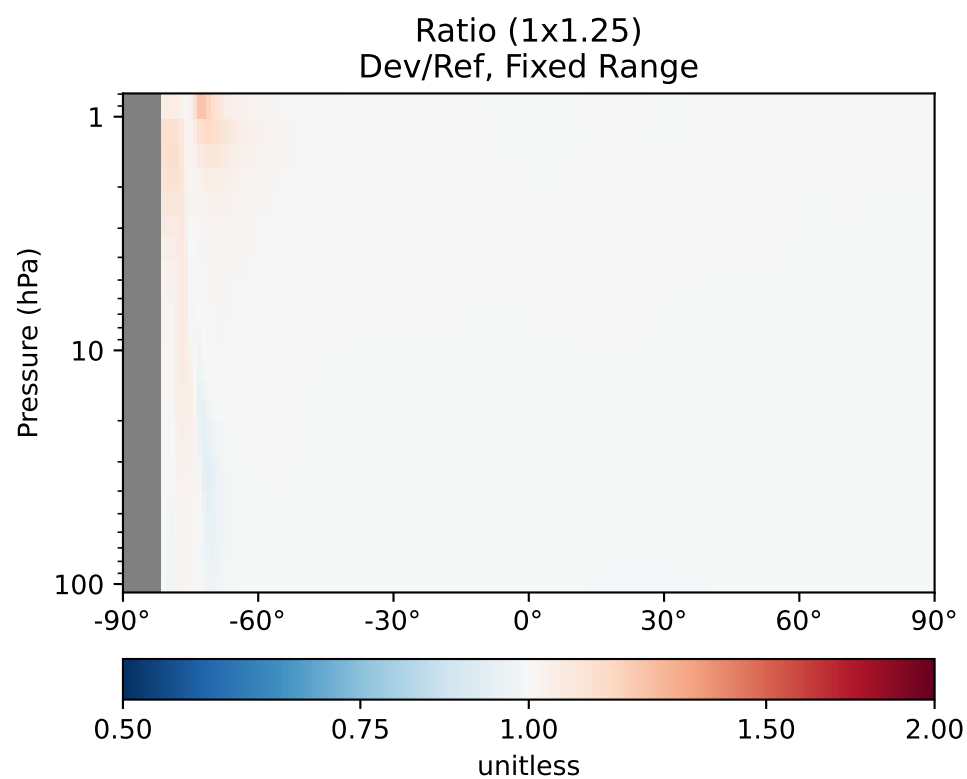
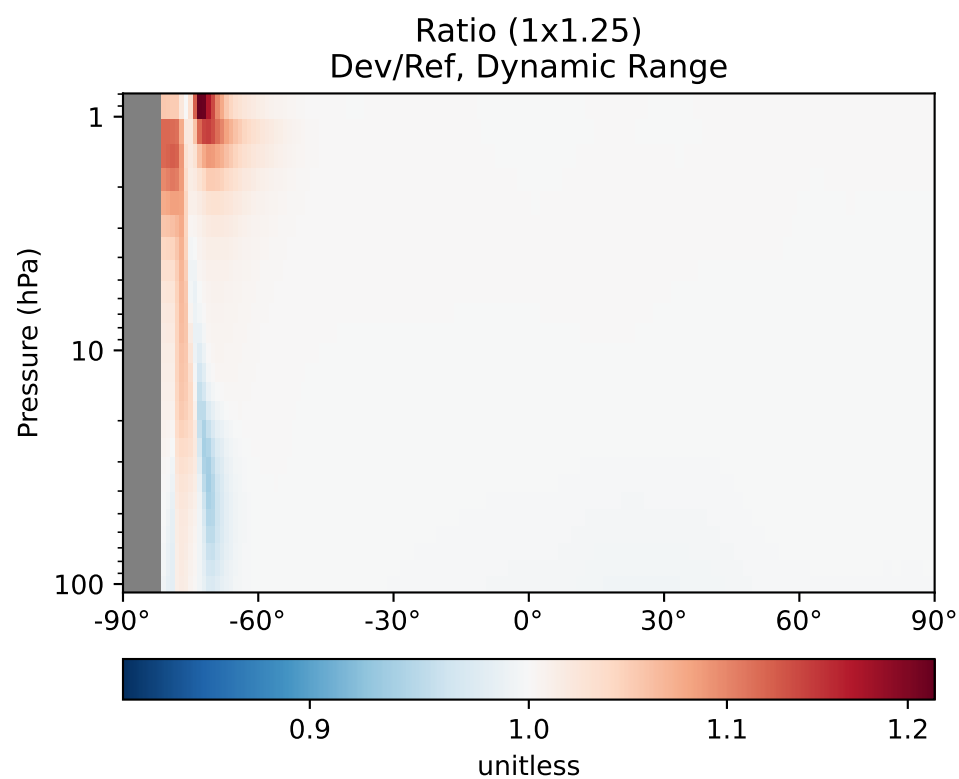
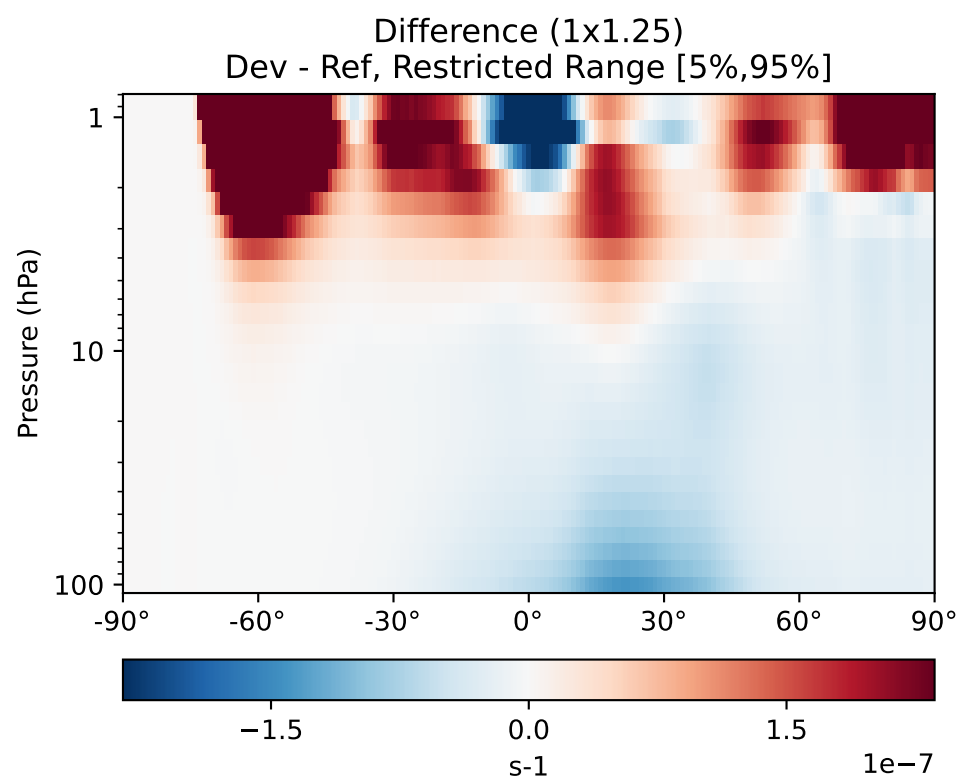
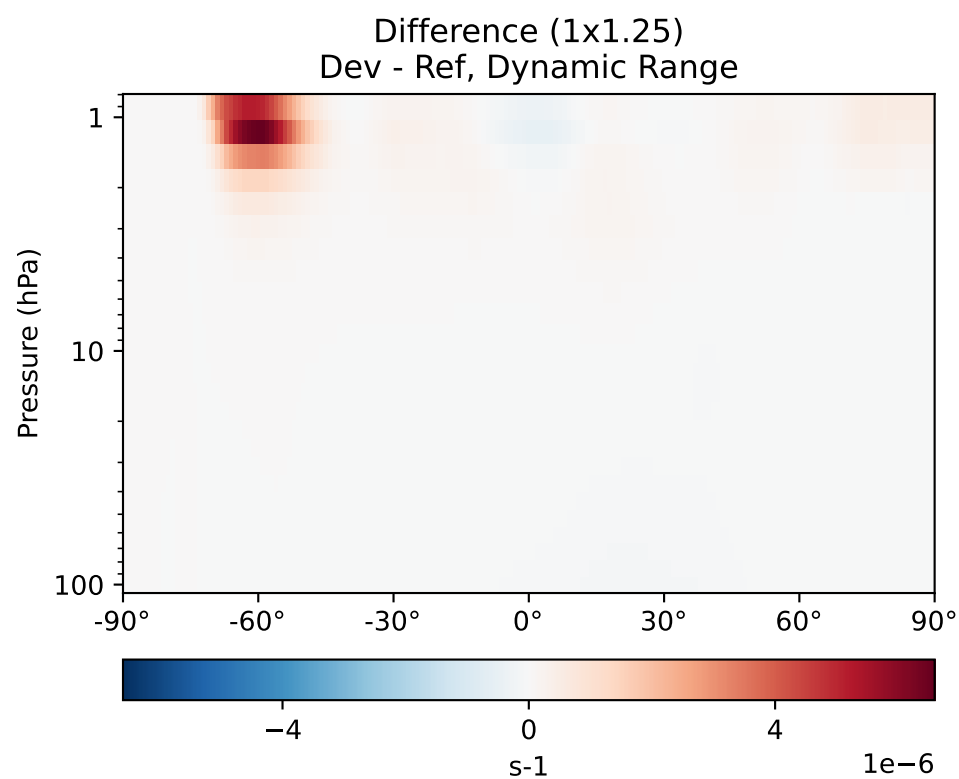
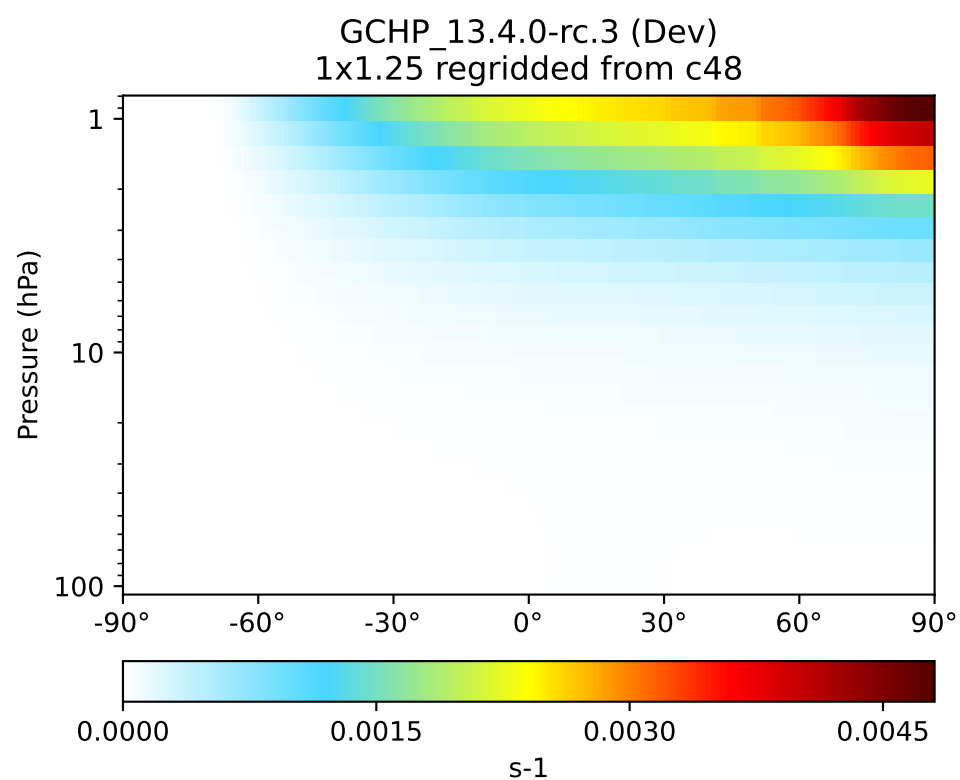
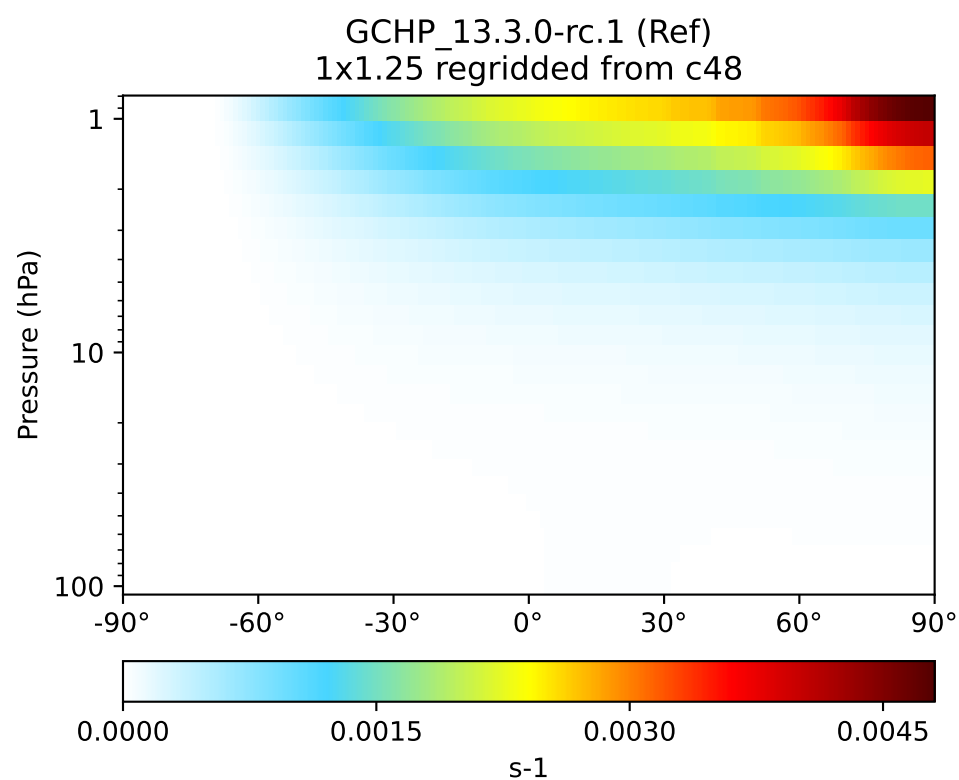
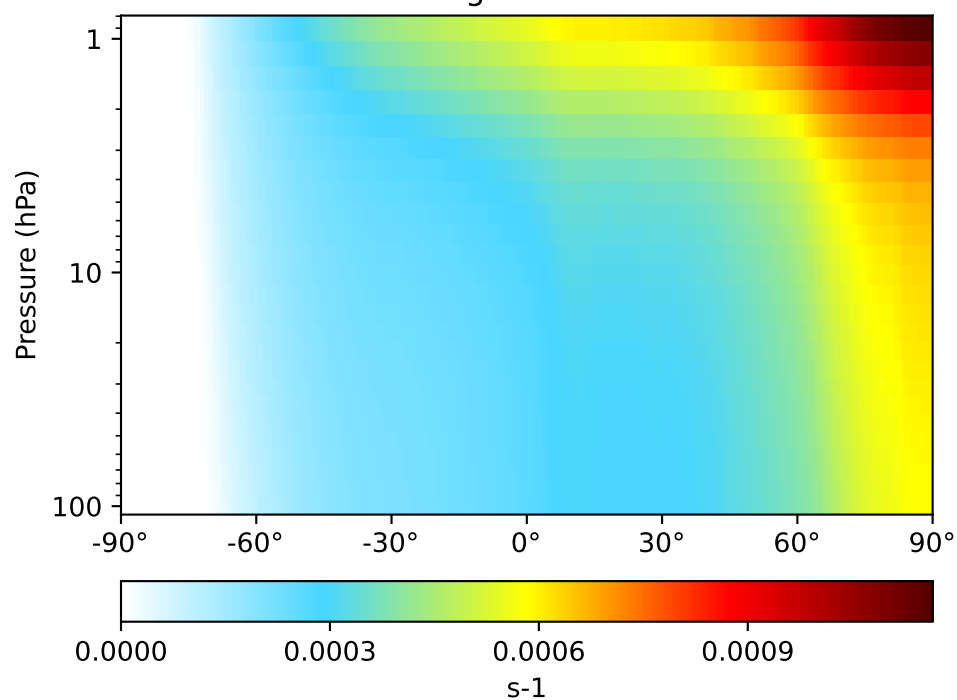


JvalO3O1D, Zonal Mean

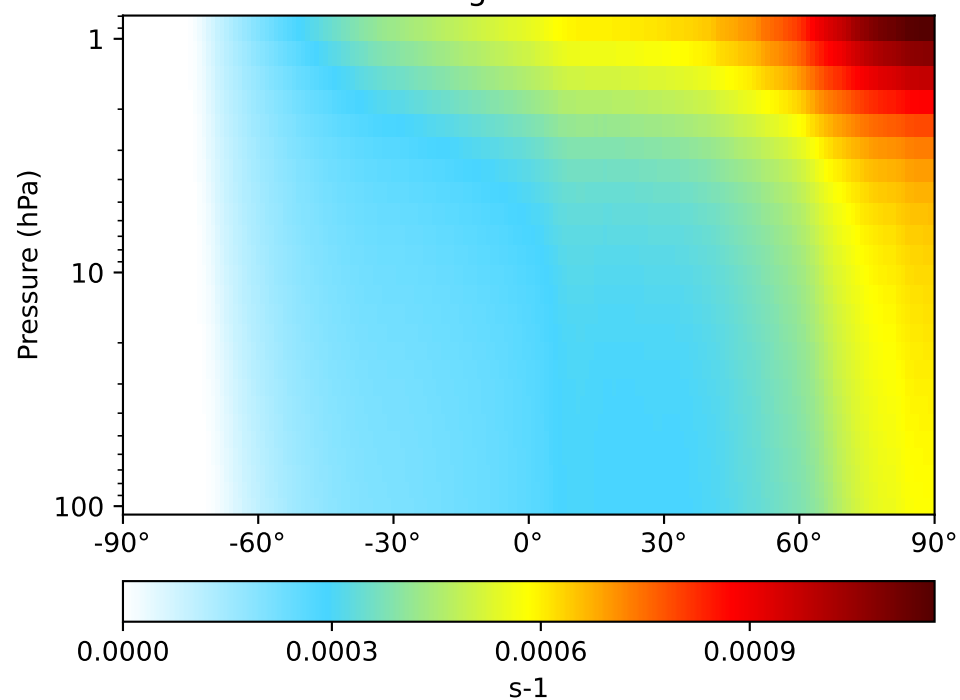


JvalO3O3P, Zonal Mean

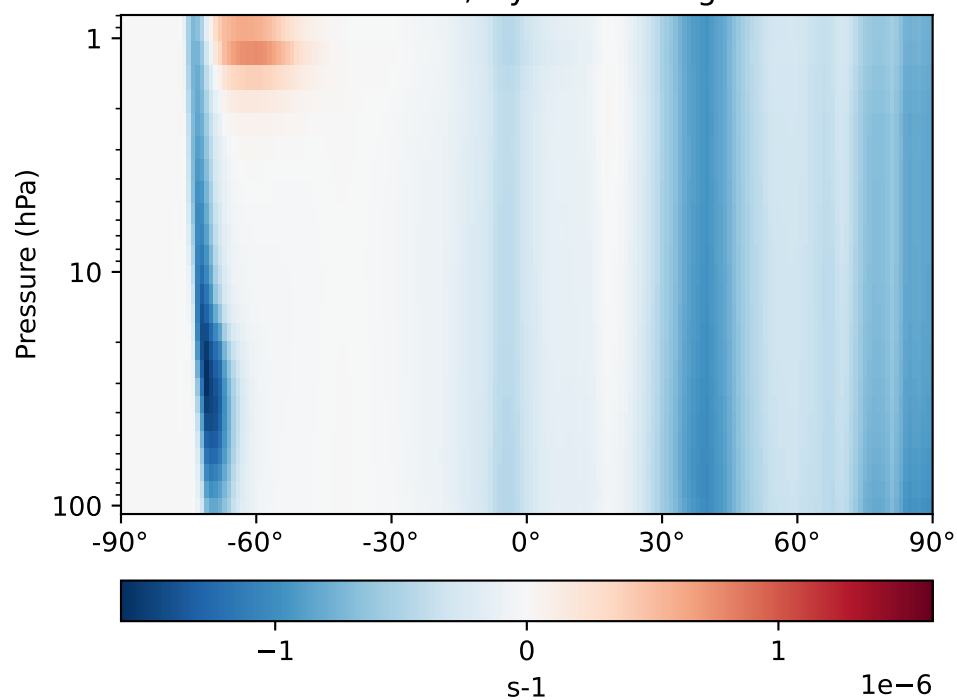
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



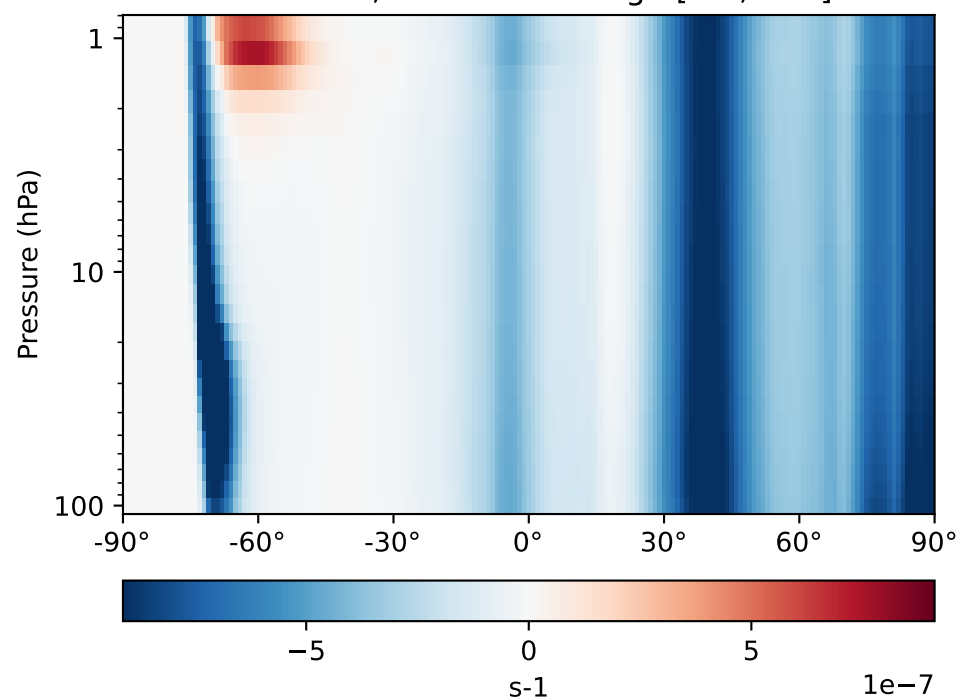
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



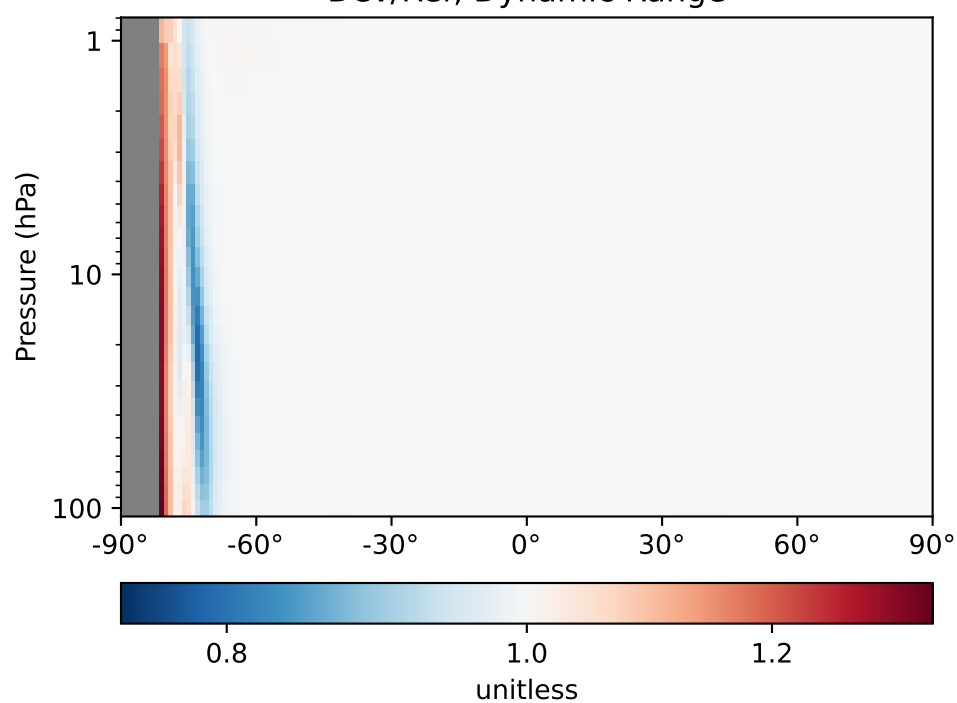
Difference (1x1.25)
Dev - Ref, Dynamic Range



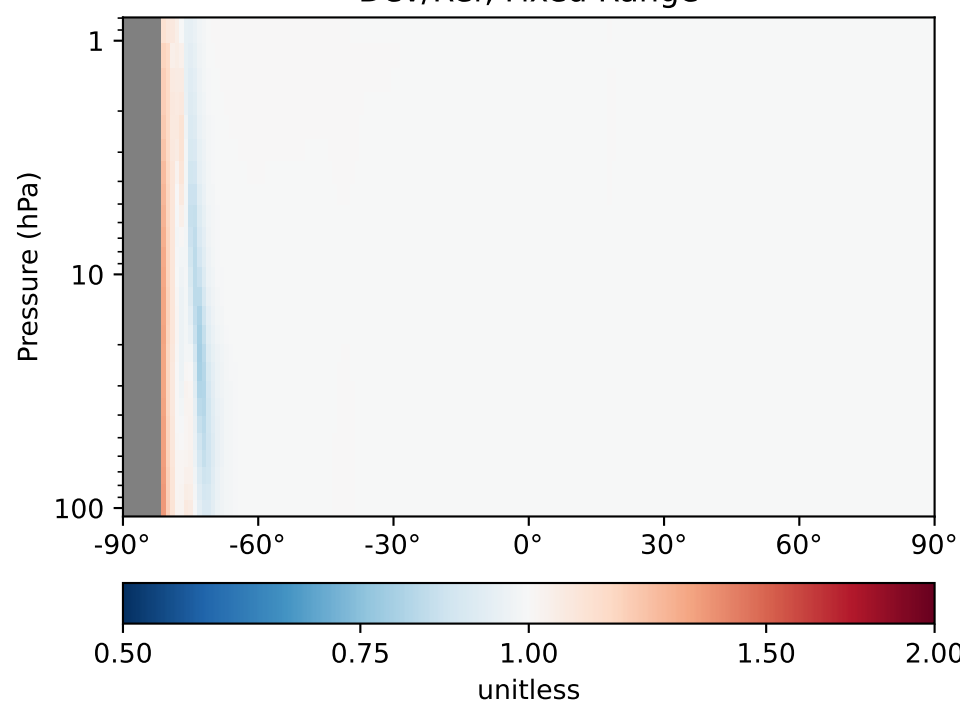
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



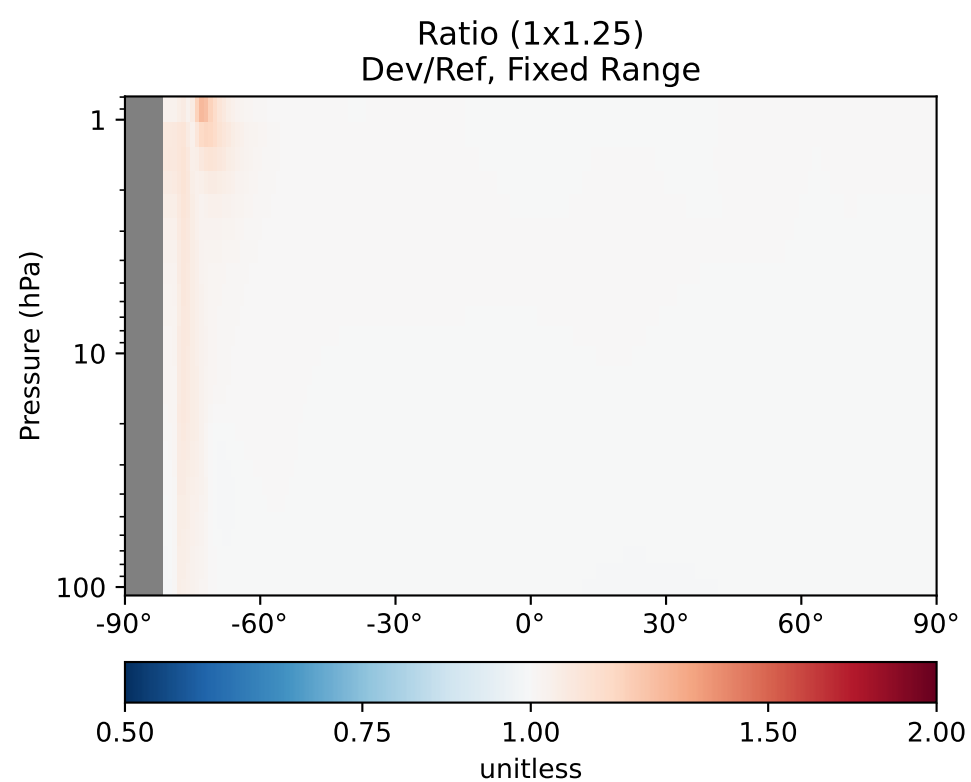
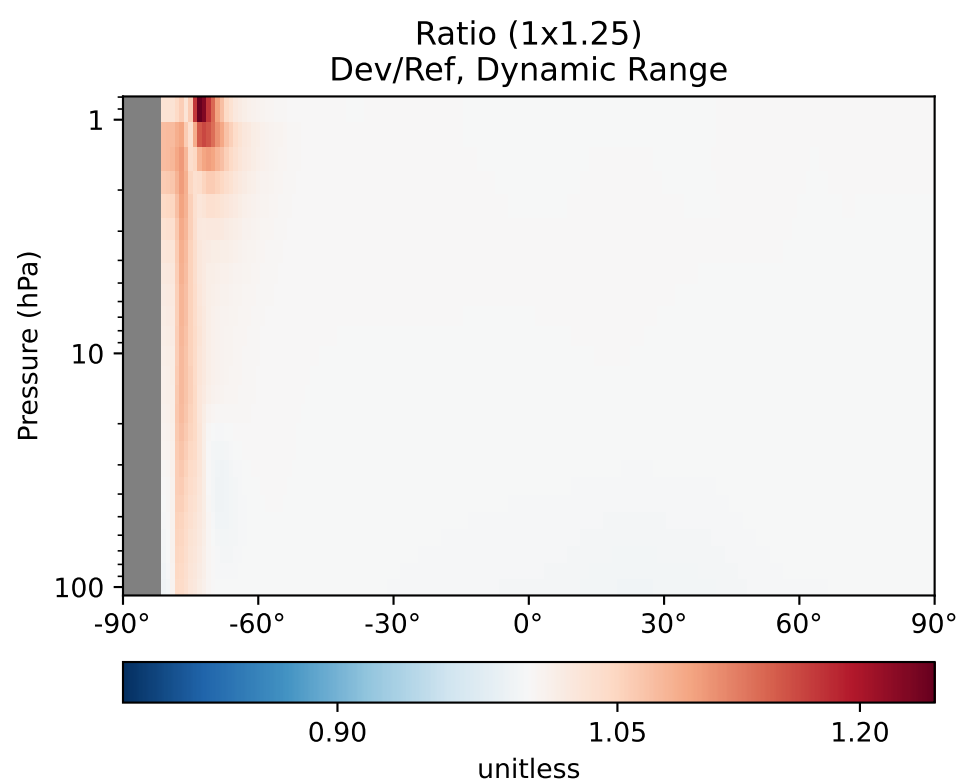
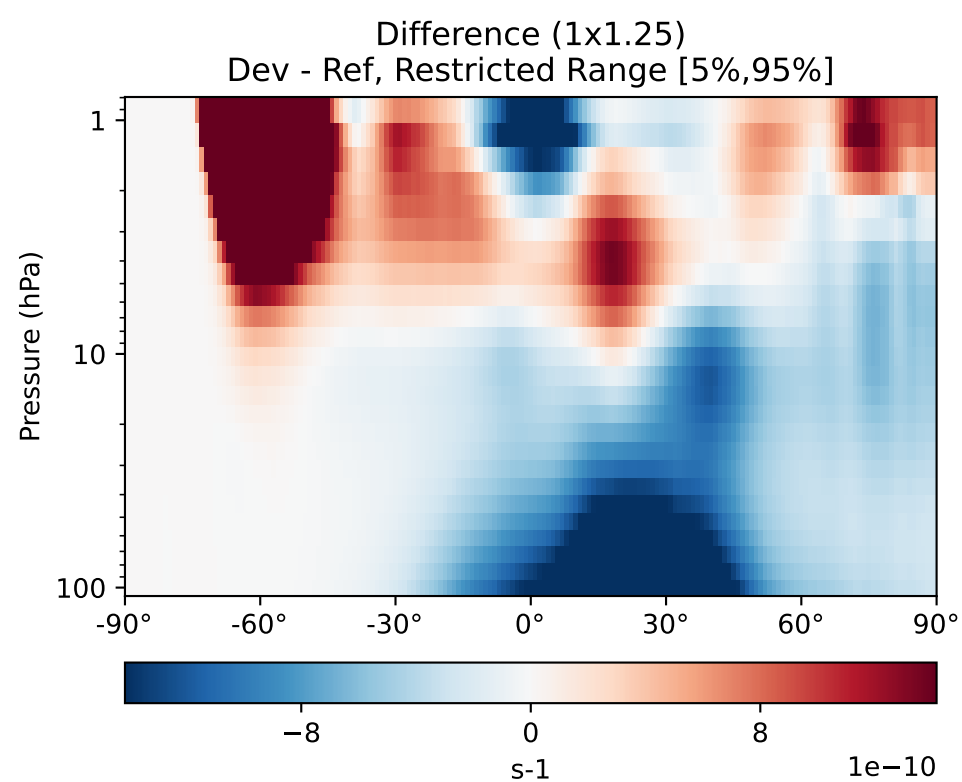
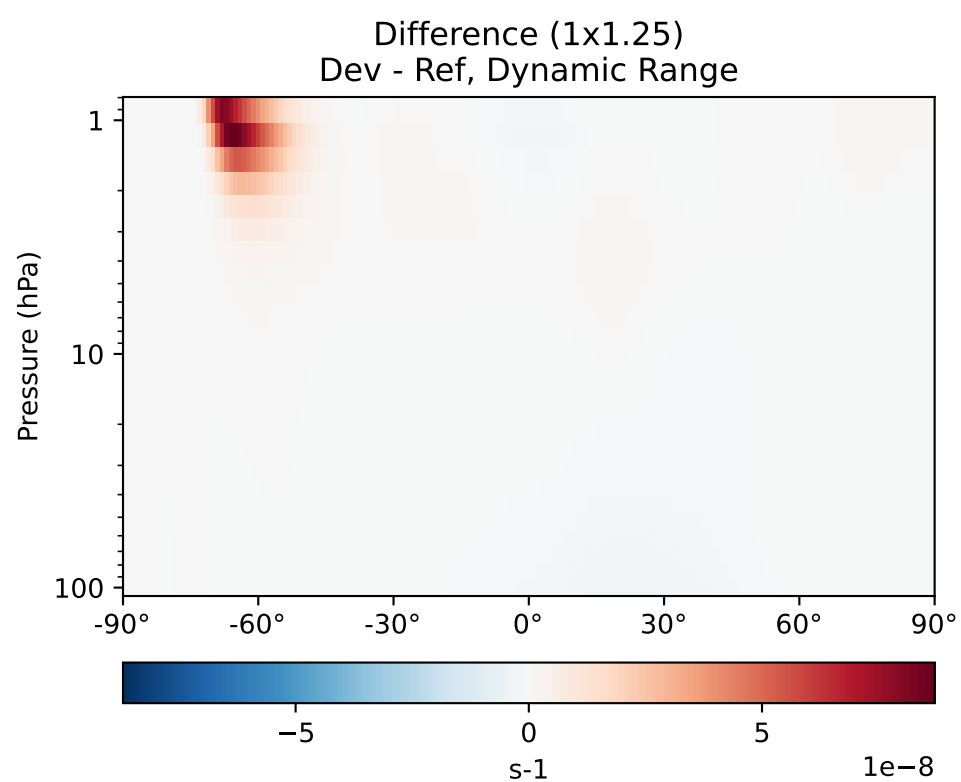
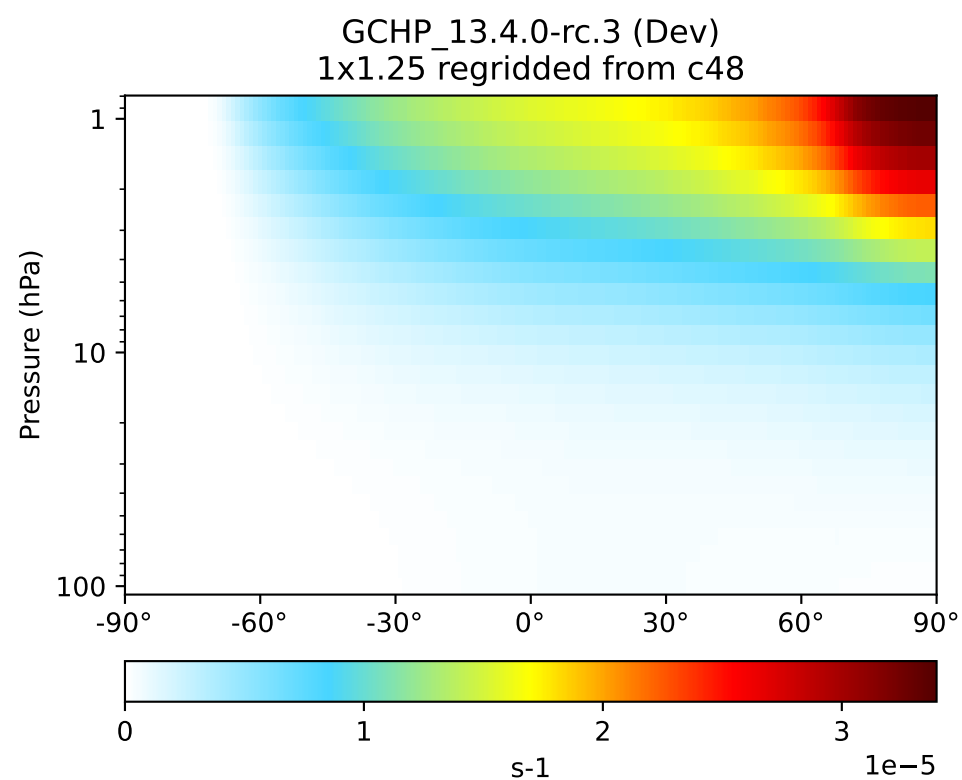
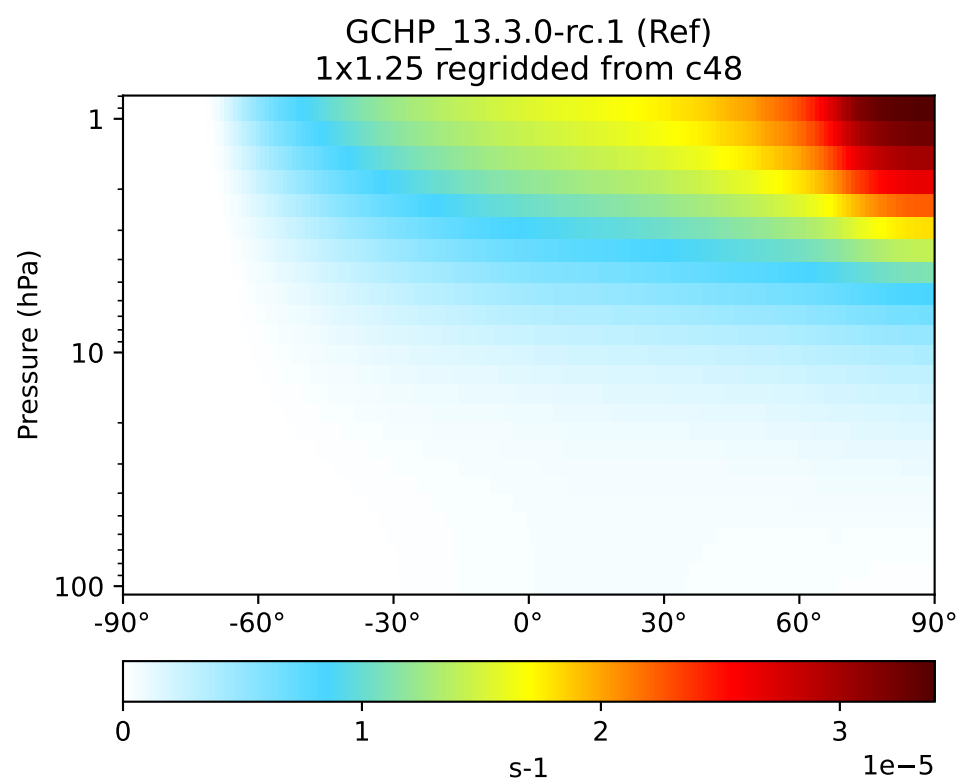
Ratio (1x1.25)
Dev/Ref, Dynamic Range



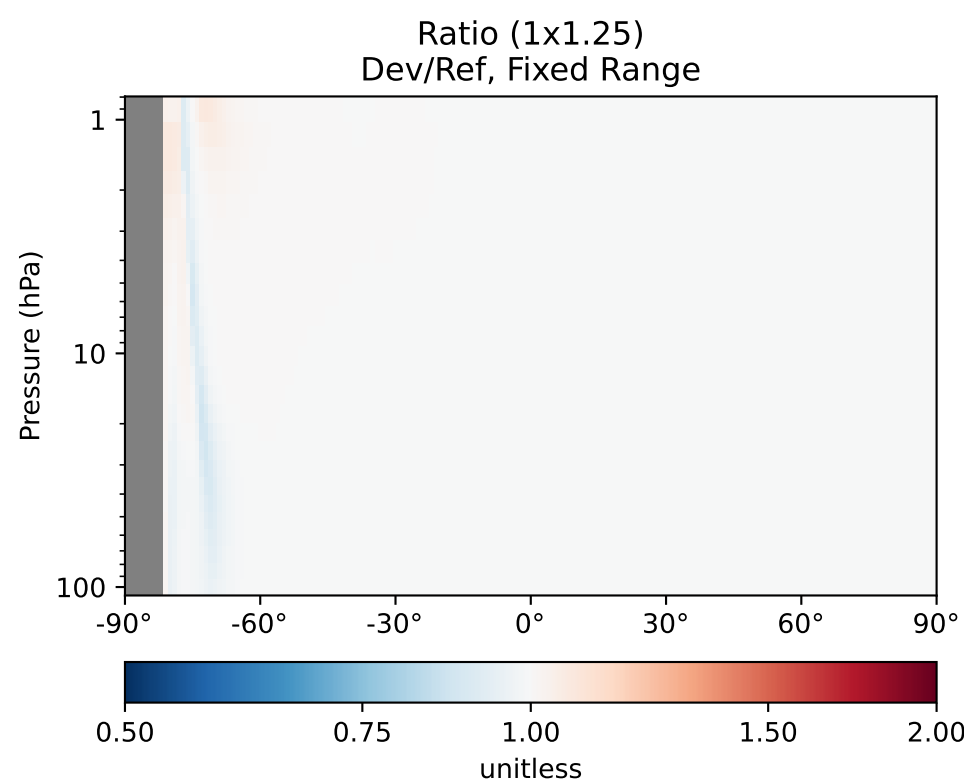
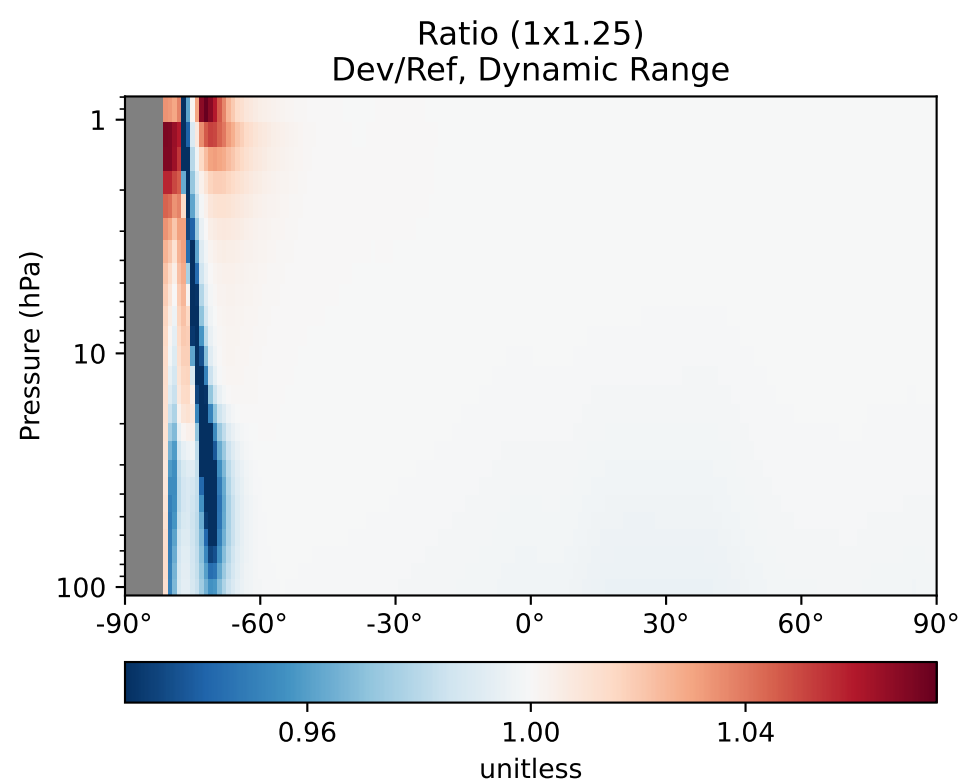
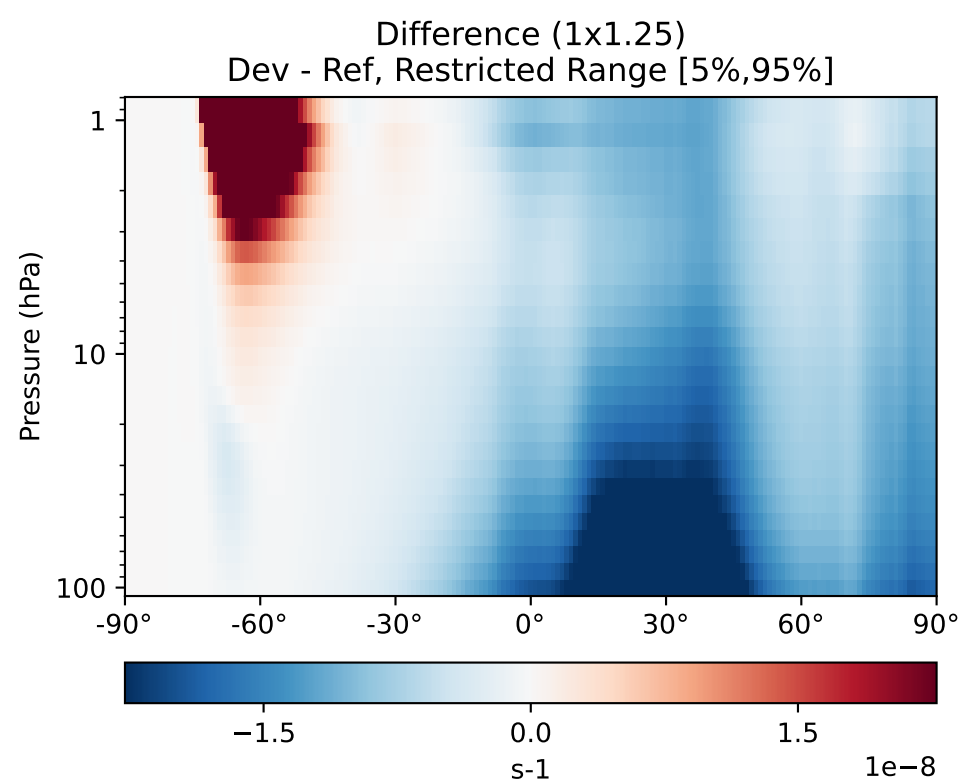
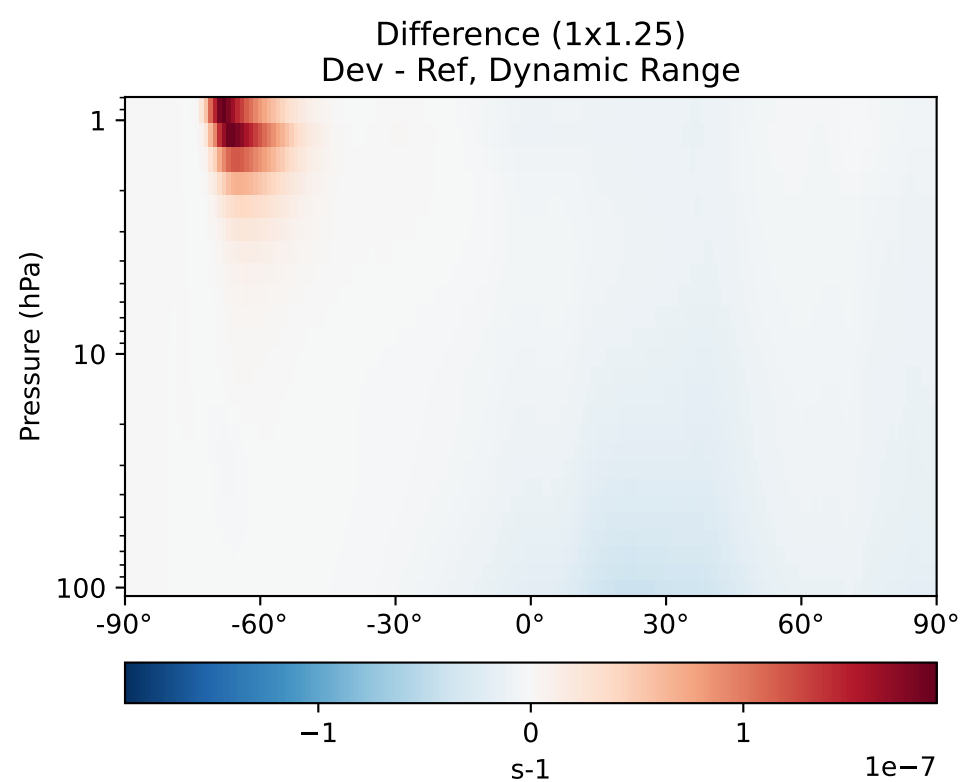
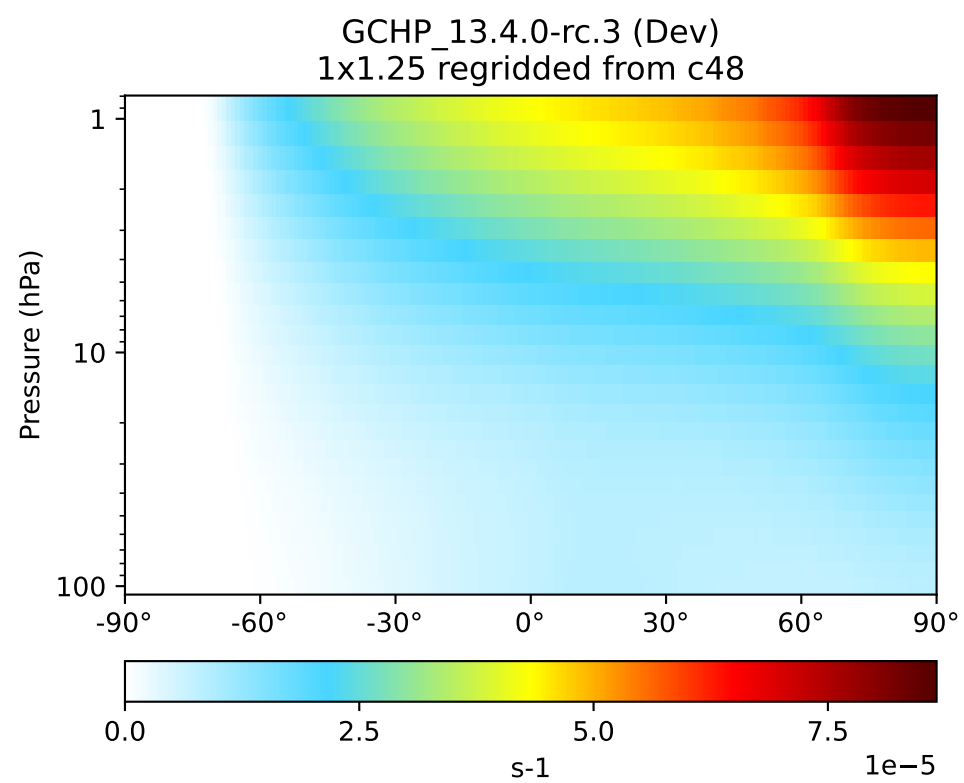
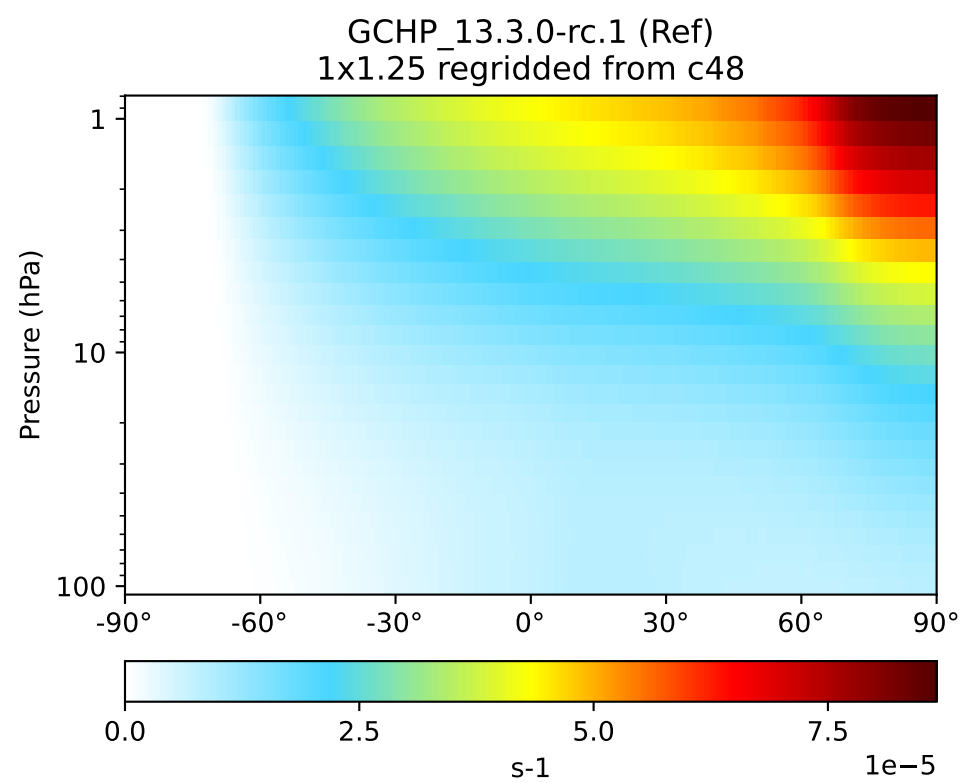
Ratio (1x1.25)
Dev/Ref, Fixed Range



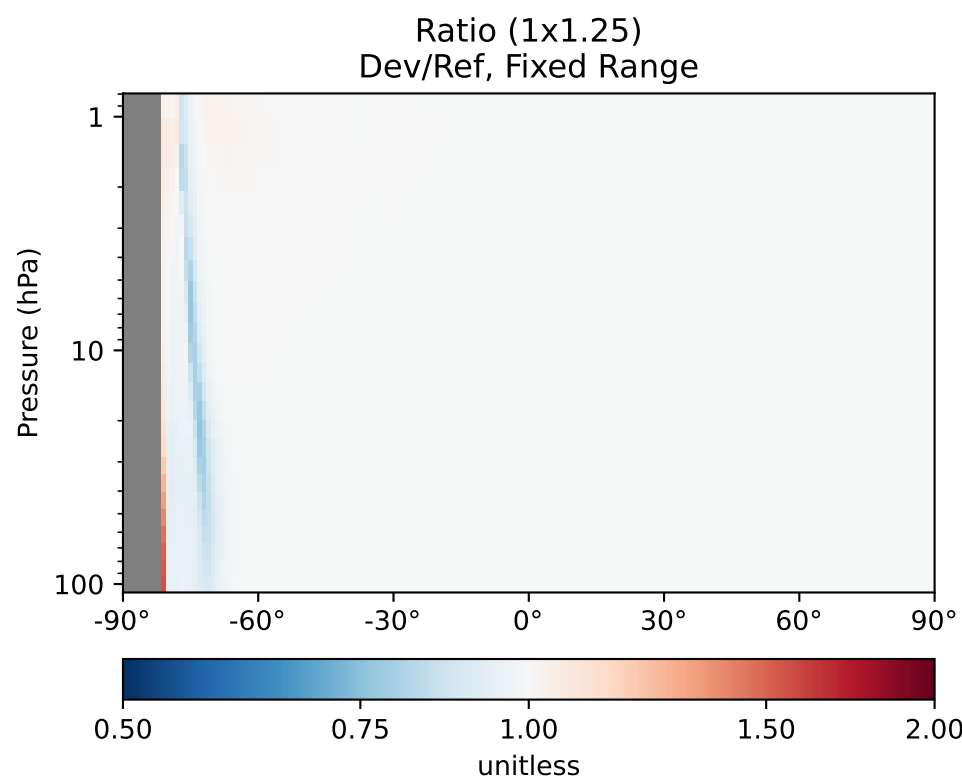
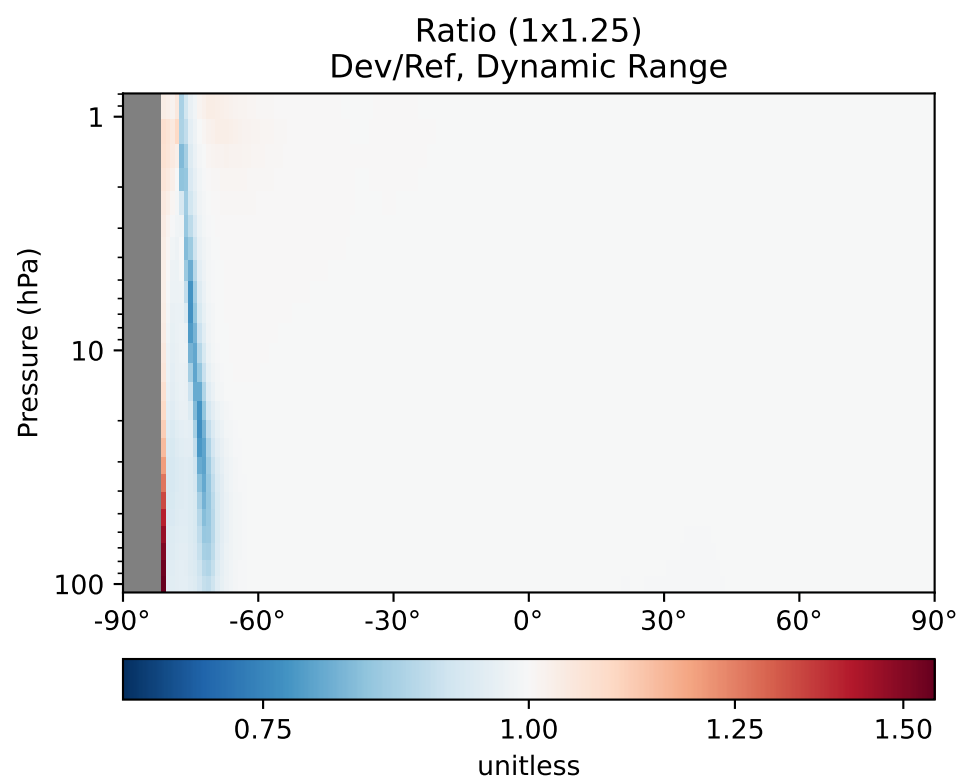
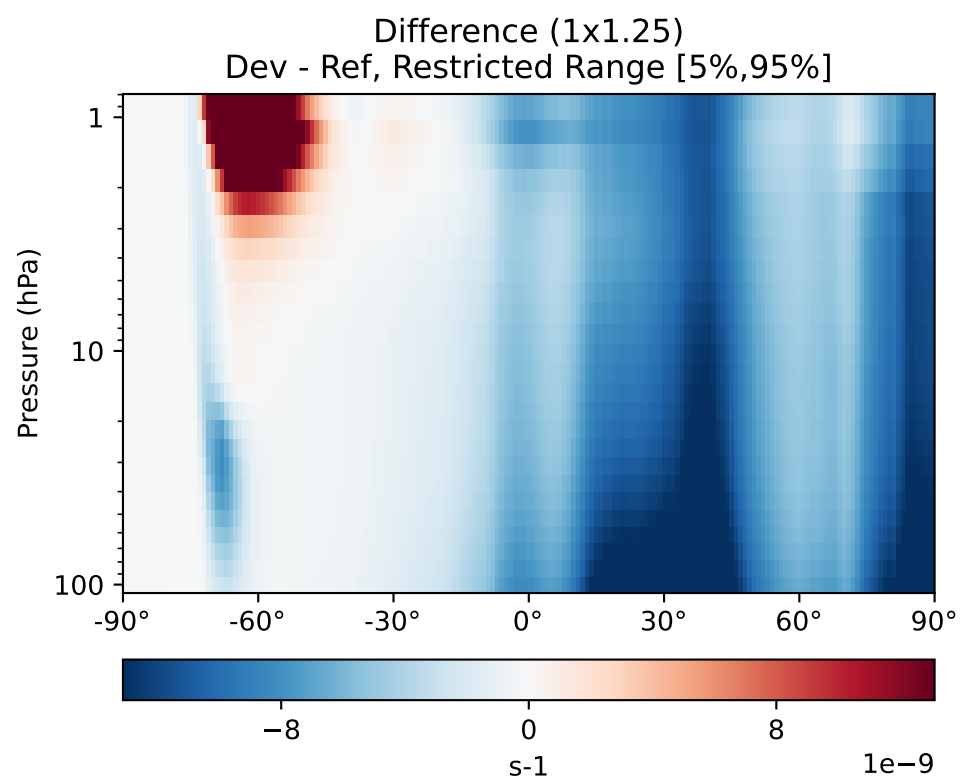
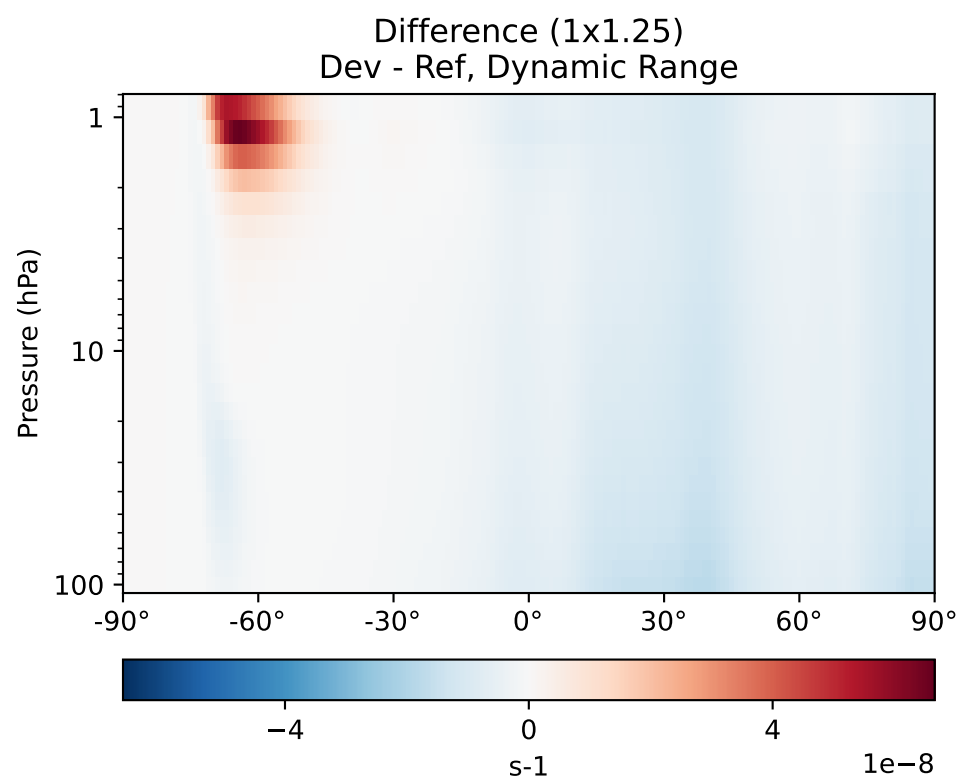
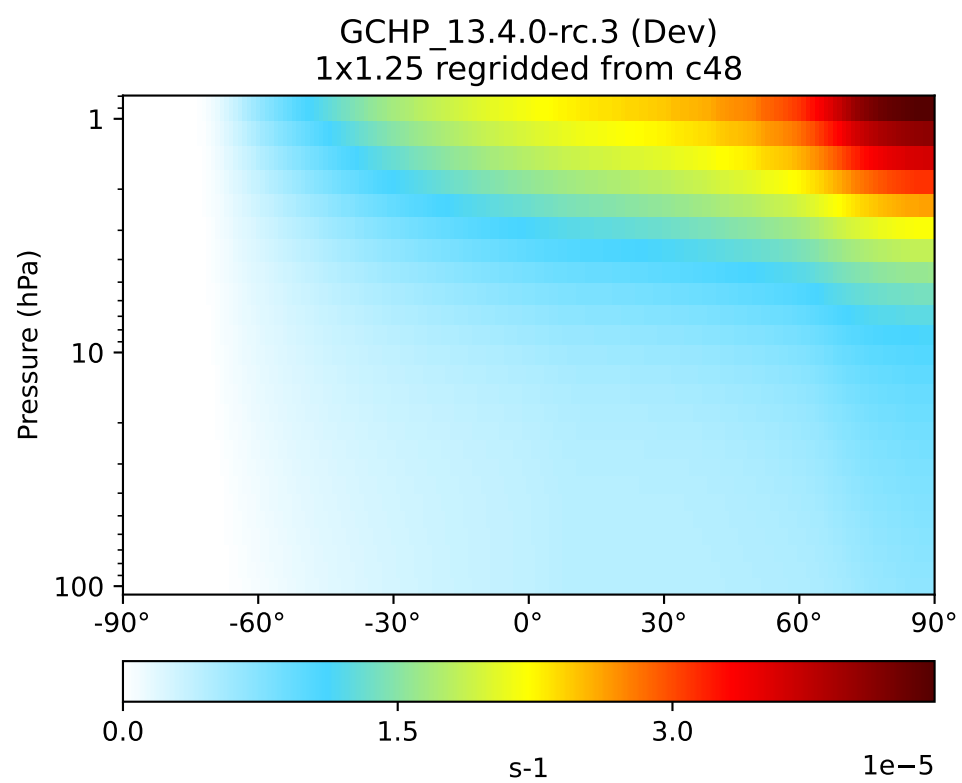
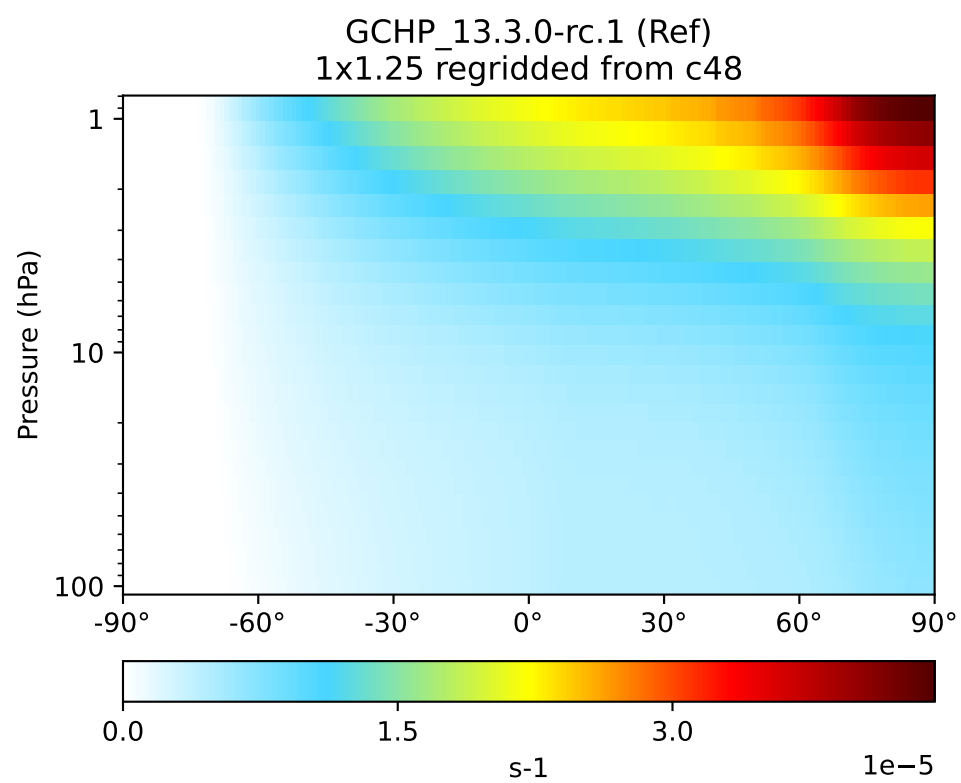
Jval_ACET, Zonal Mean



Jval_ALD2, Zonal Mean

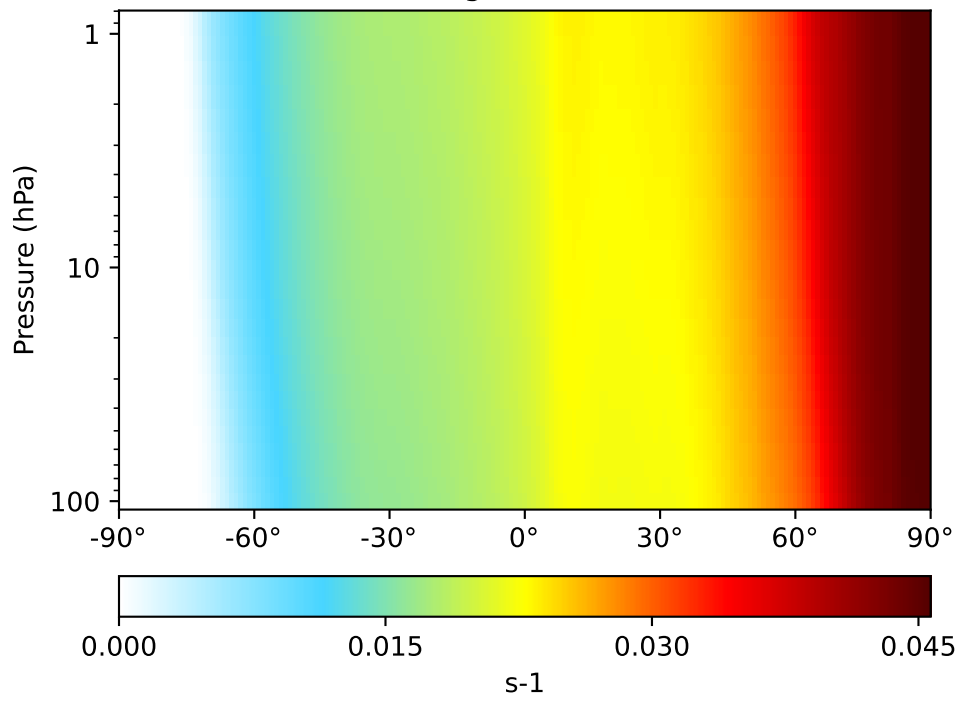


Jval_ATOOH, Zonal Mean

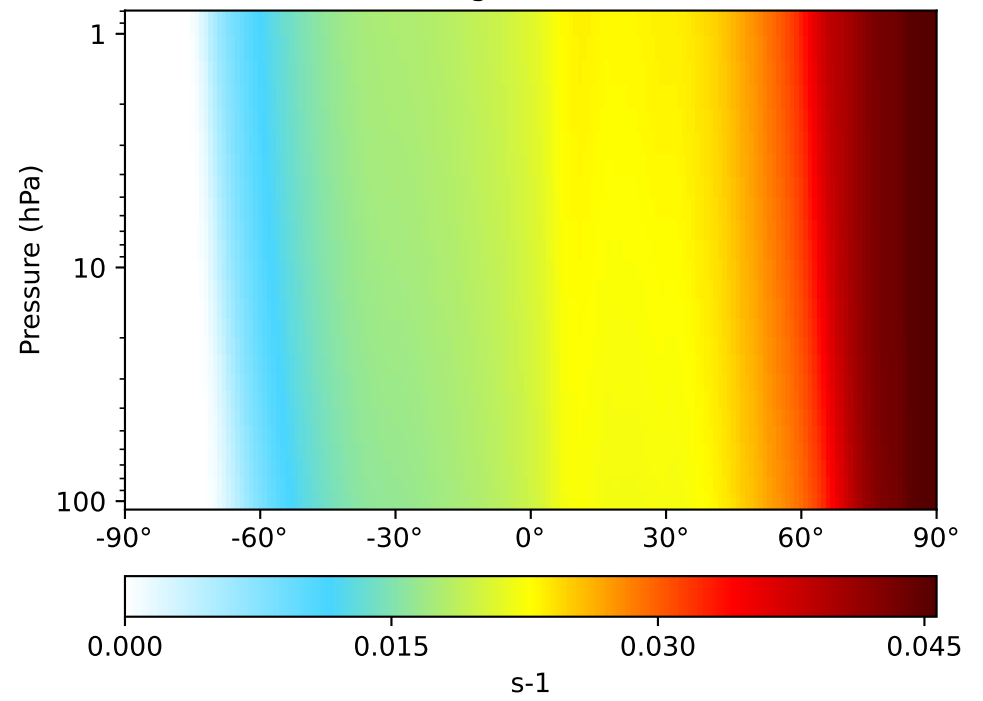


Jval_Br2, Zonal Mean

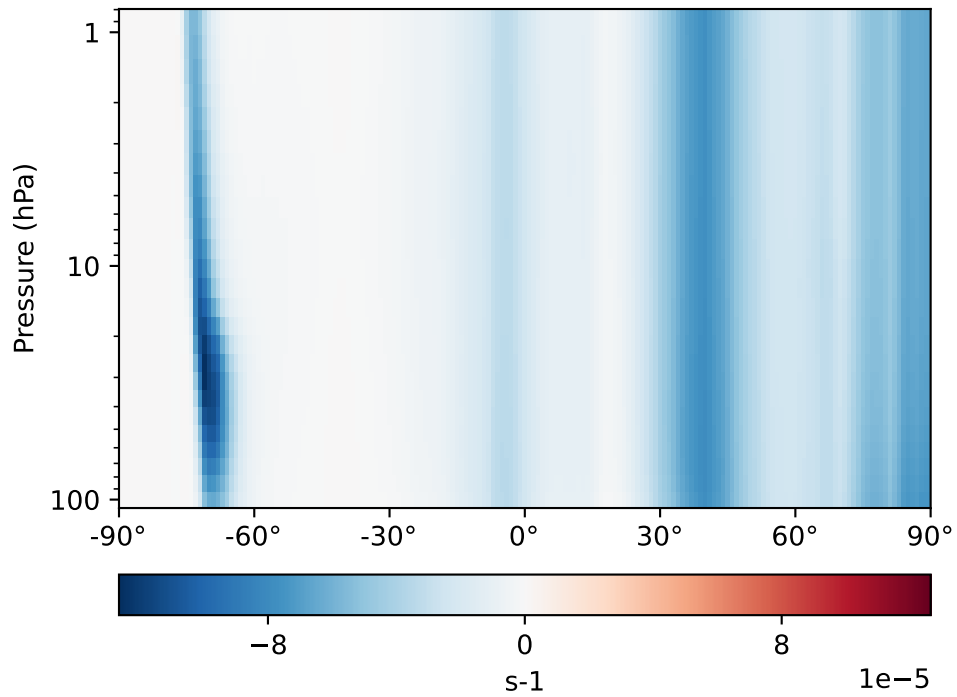
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



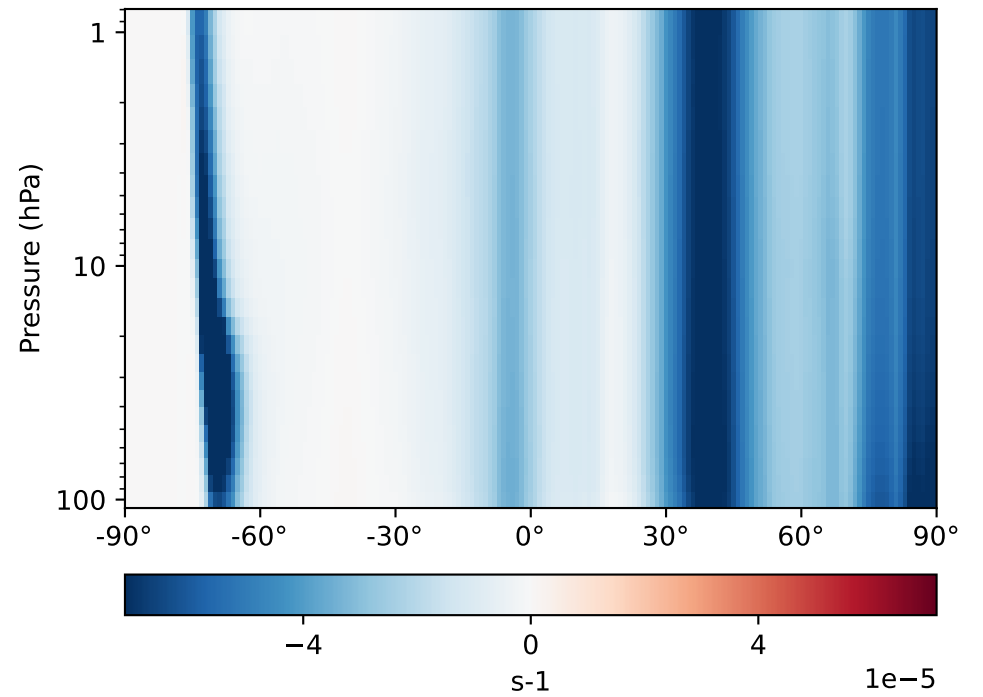
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



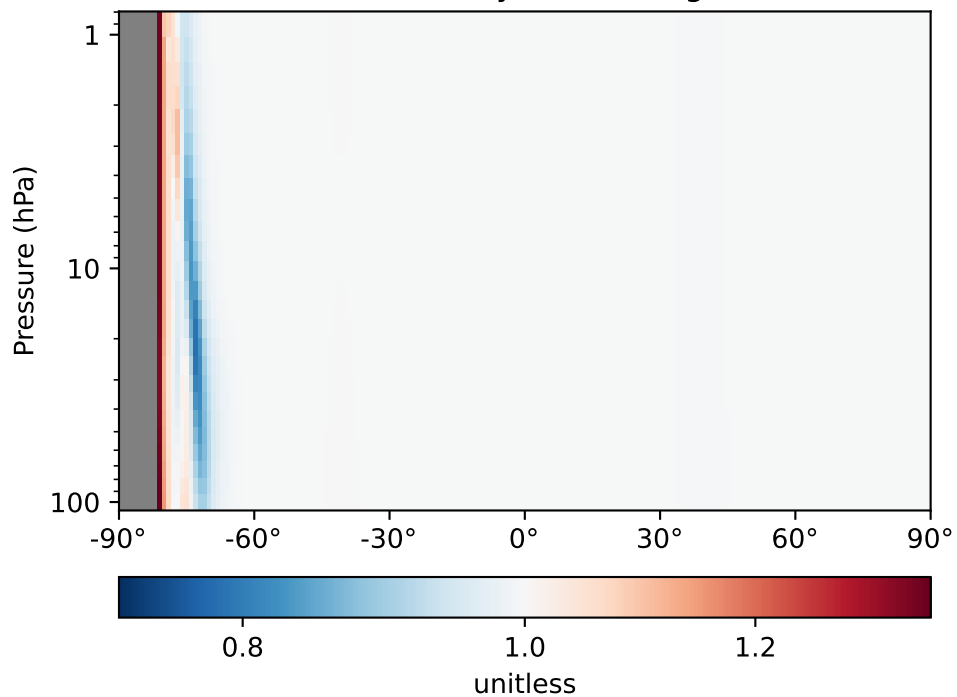
Difference (1x1.25)
Dev - Ref, Dynamic Range



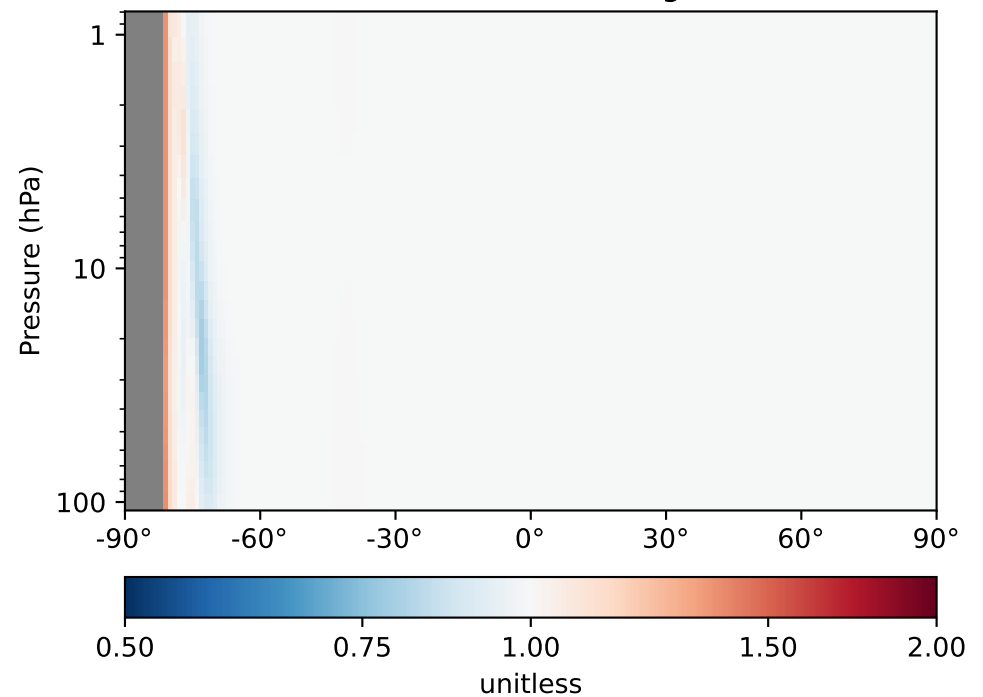
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



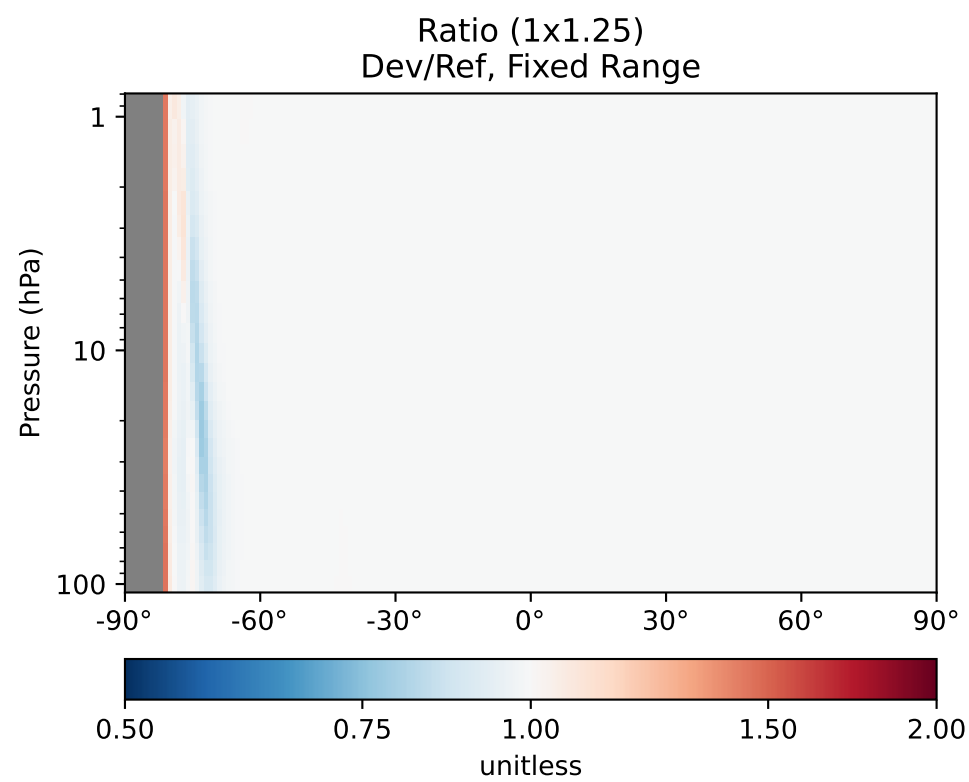
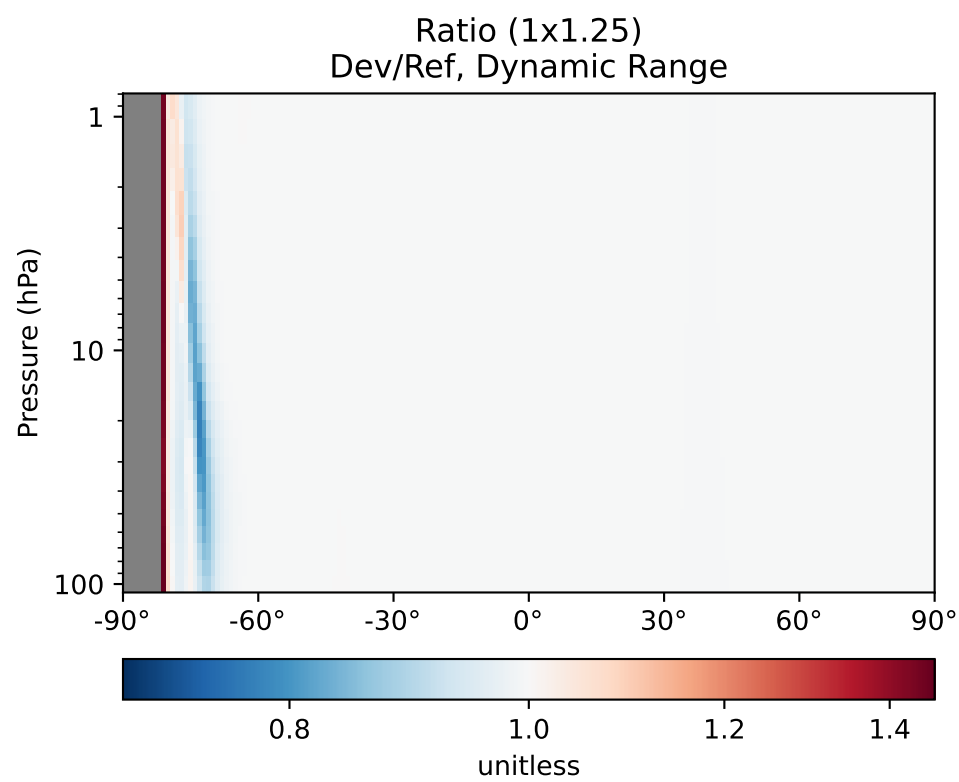
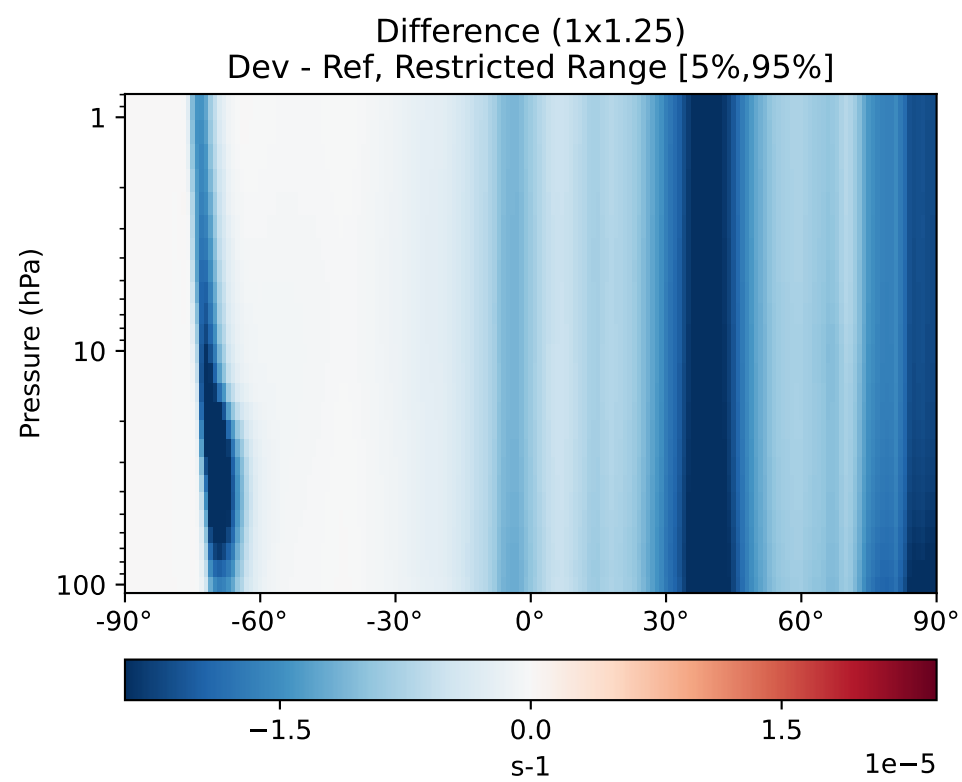
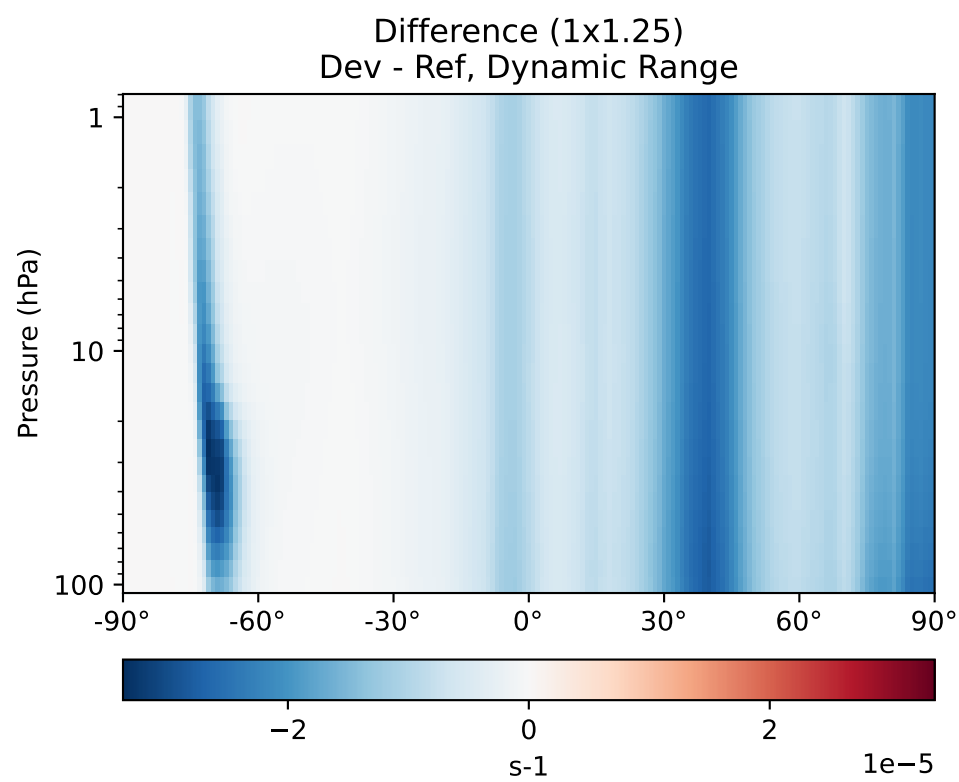
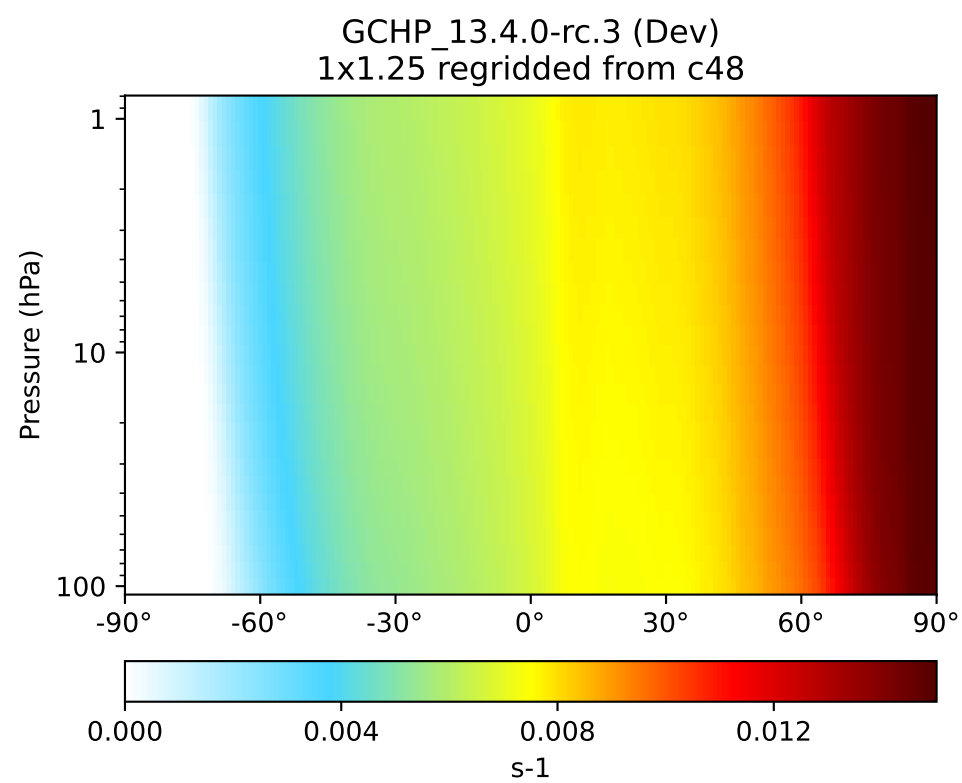
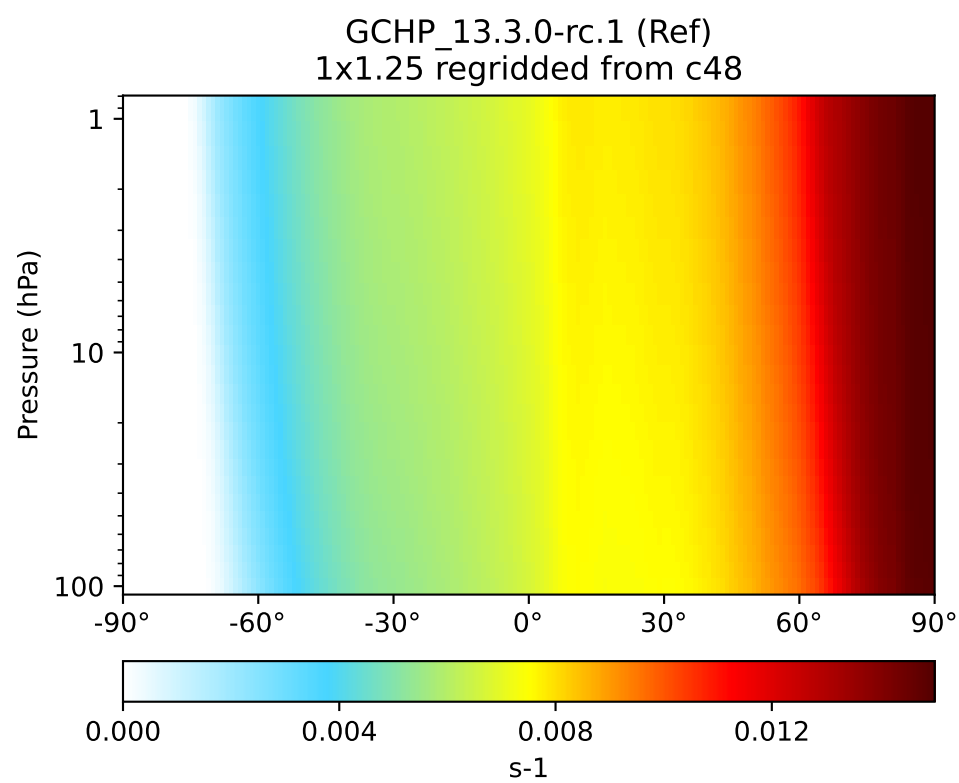
Ratio (1x1.25)
Dev/Ref, Dynamic Range



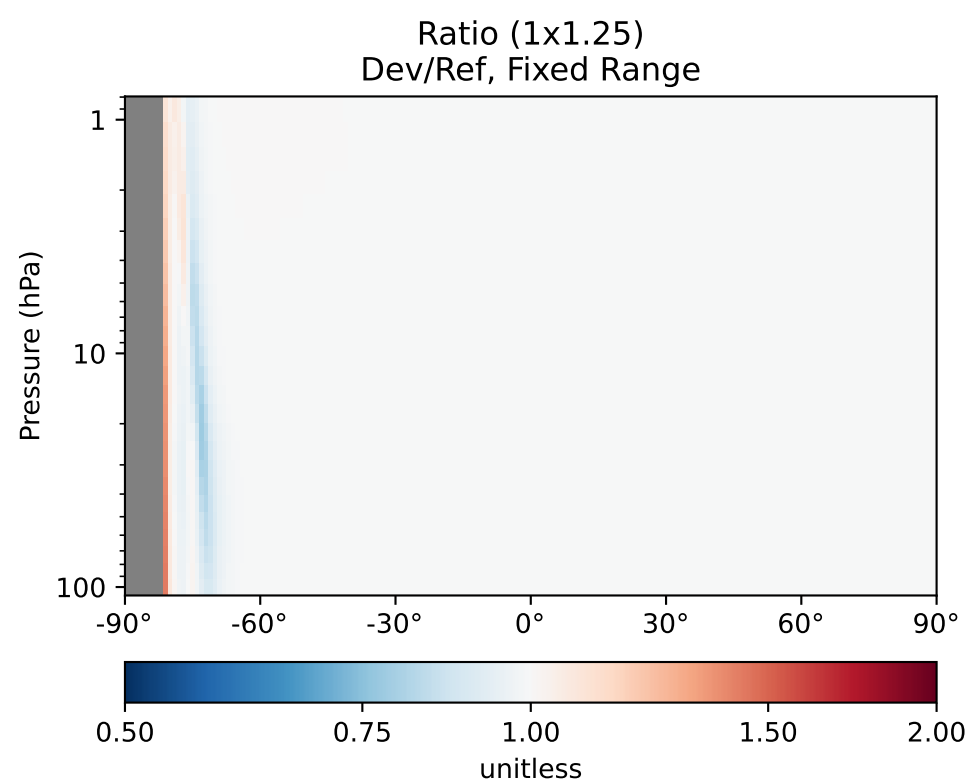
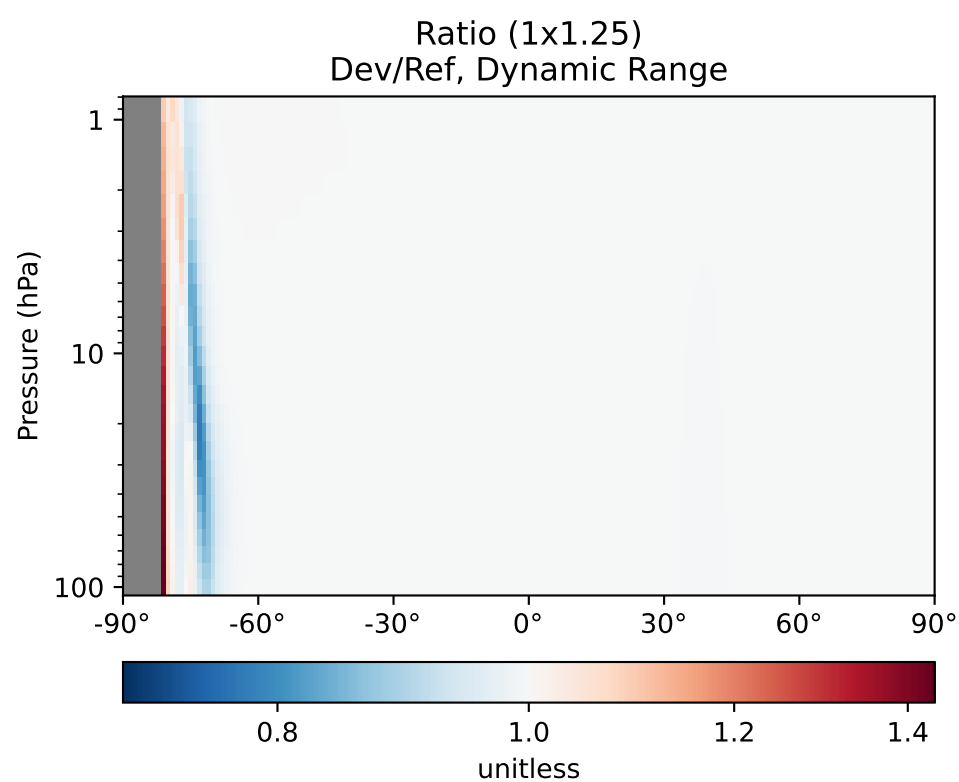
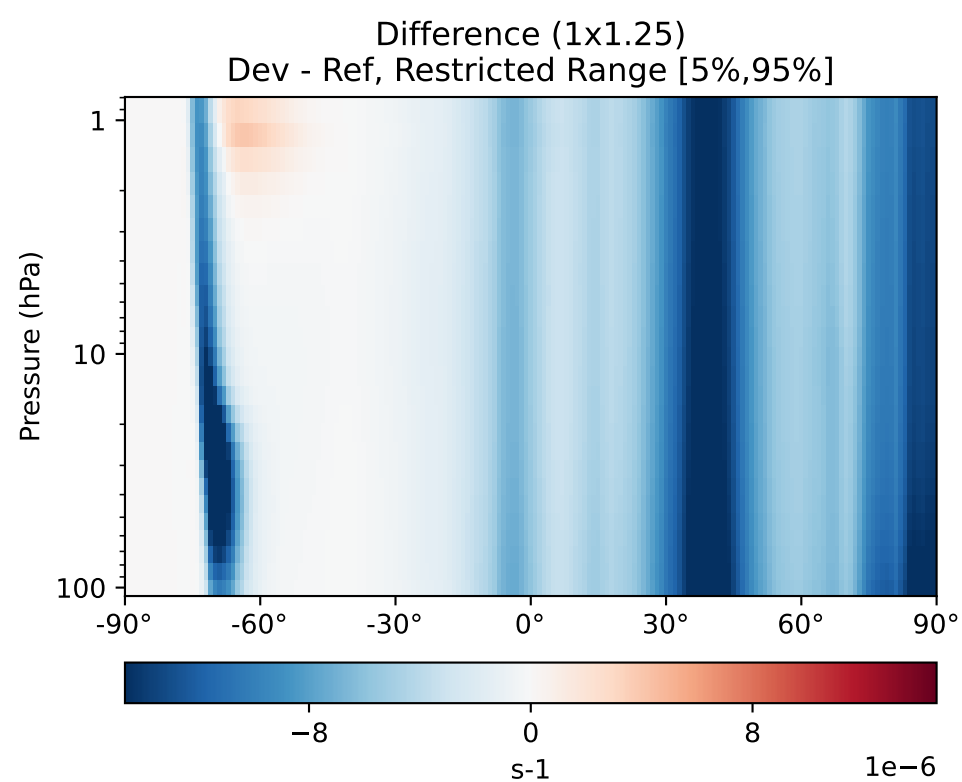
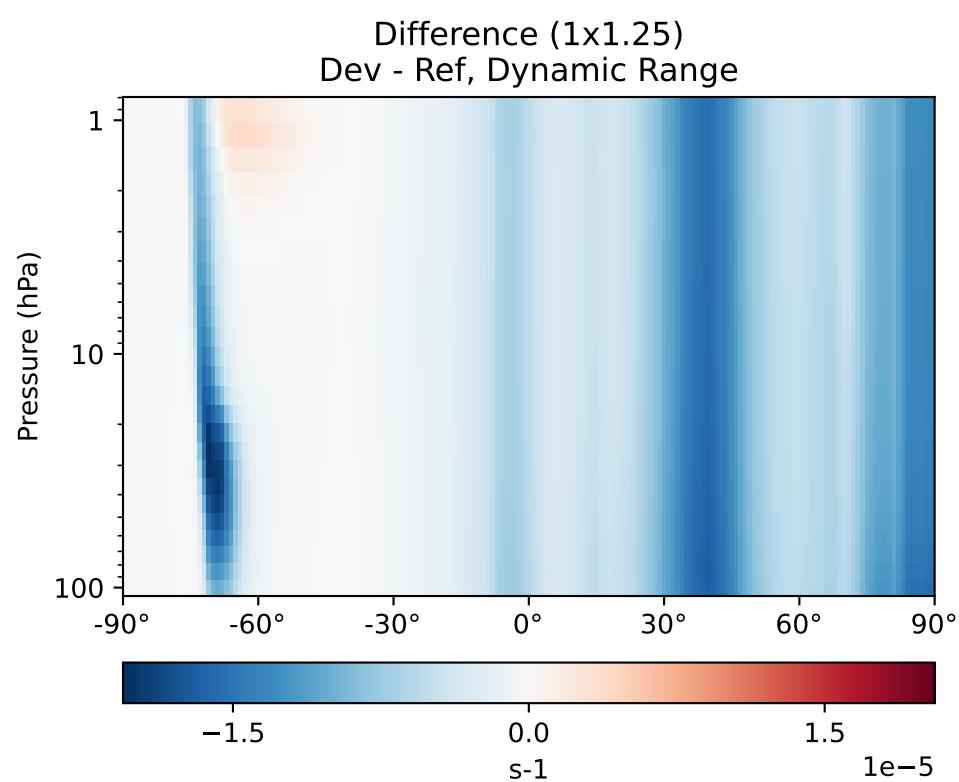
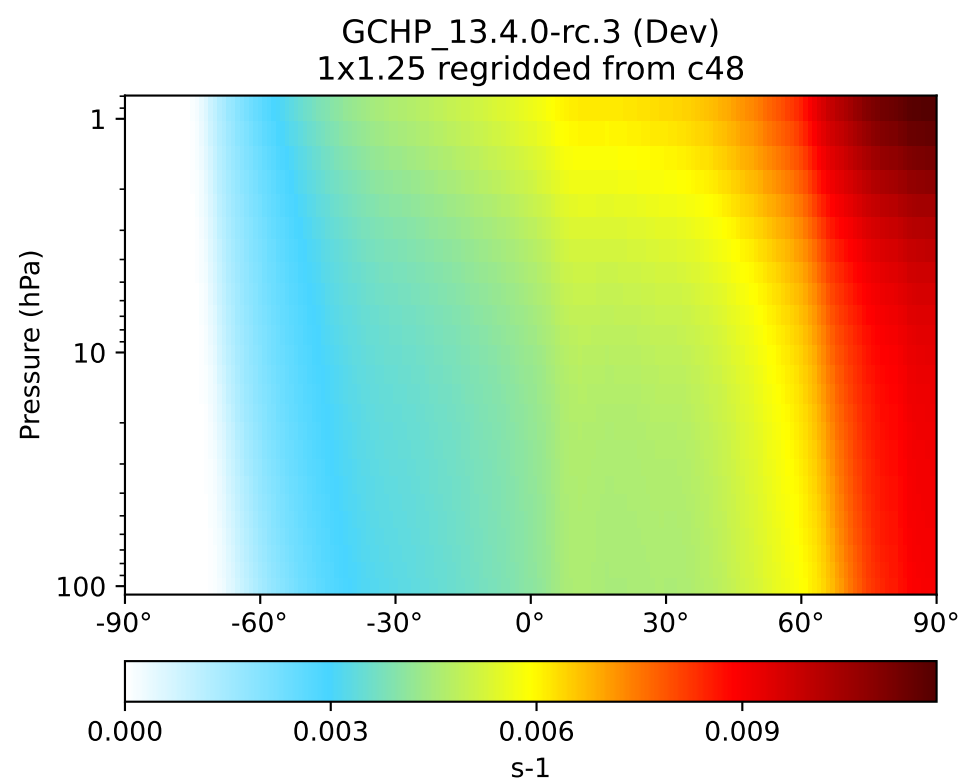
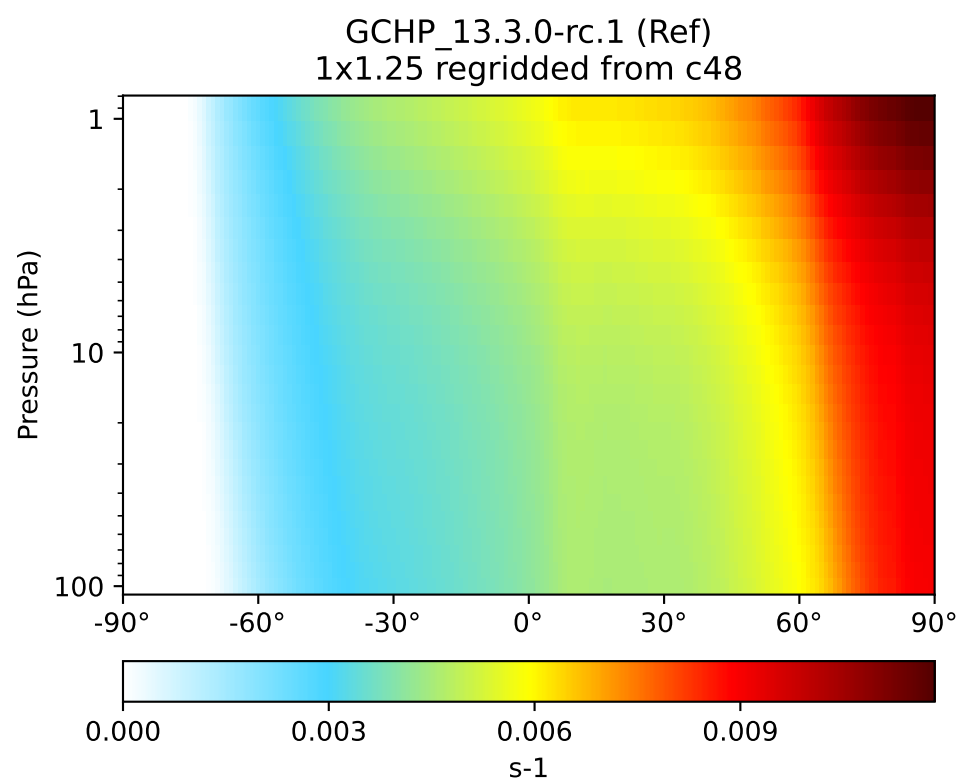
Ratio (1x1.25)
Dev/Ref, Fixed Range



Jval_BrCl, Zonal Mean

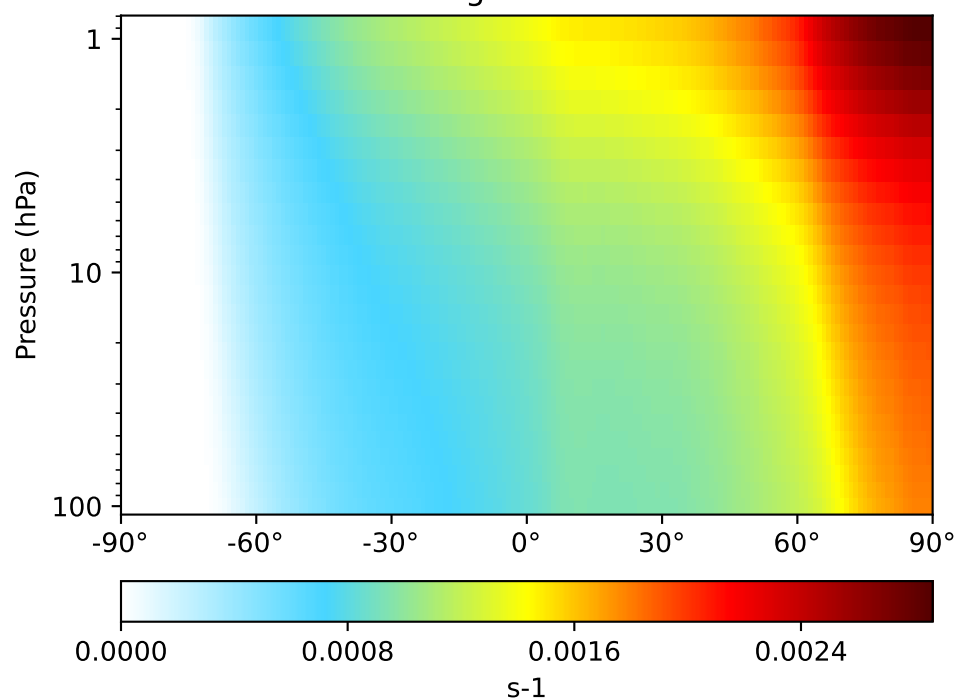


Jval_BrNO2, Zonal Mean

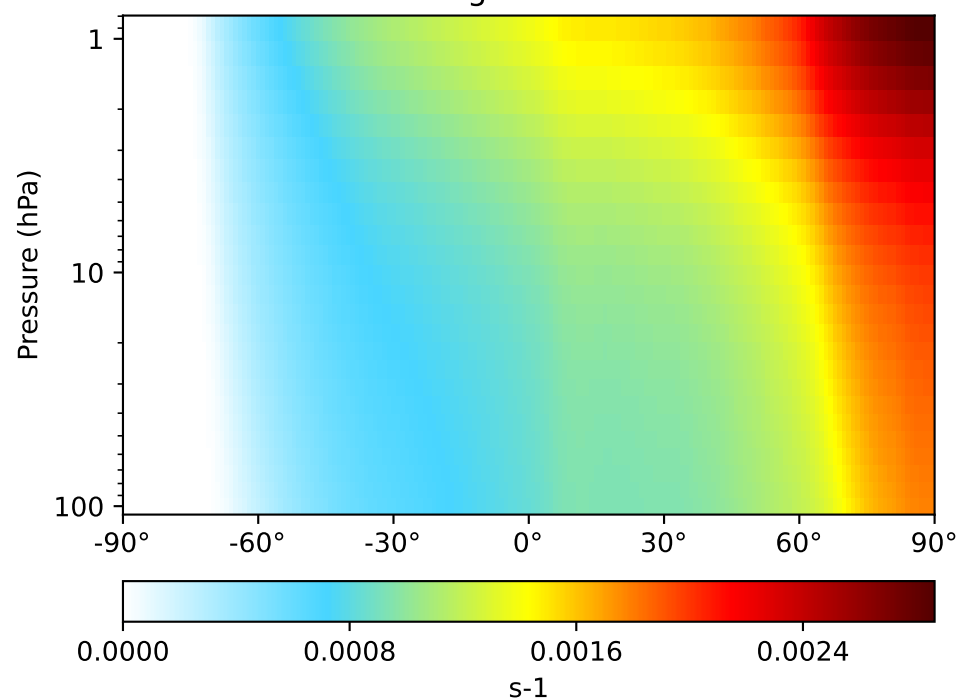


Jval_BrNO3, Zonal Mean

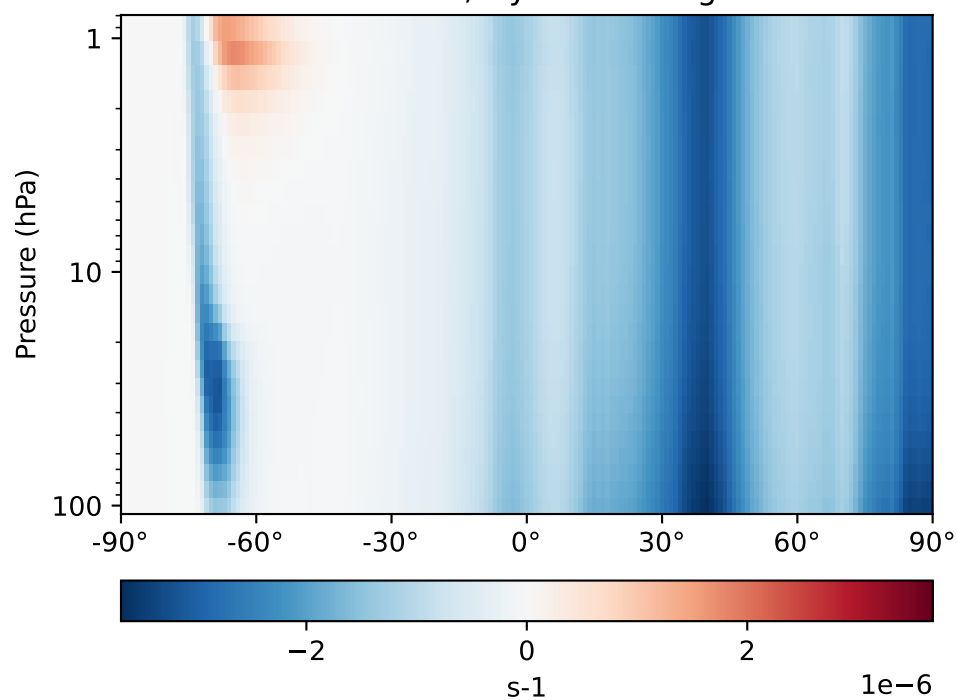
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



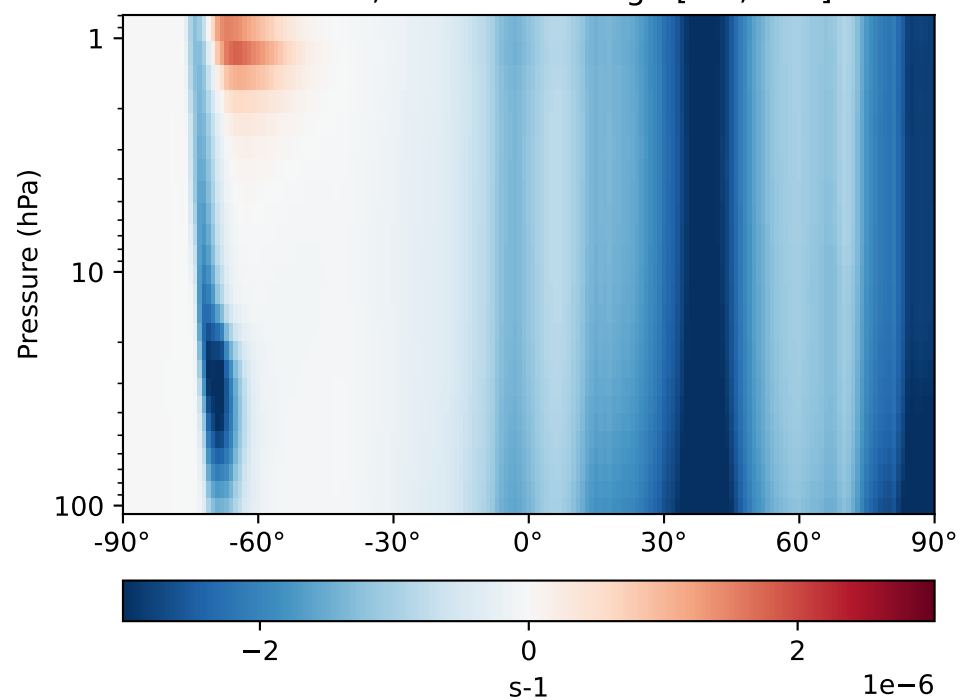
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



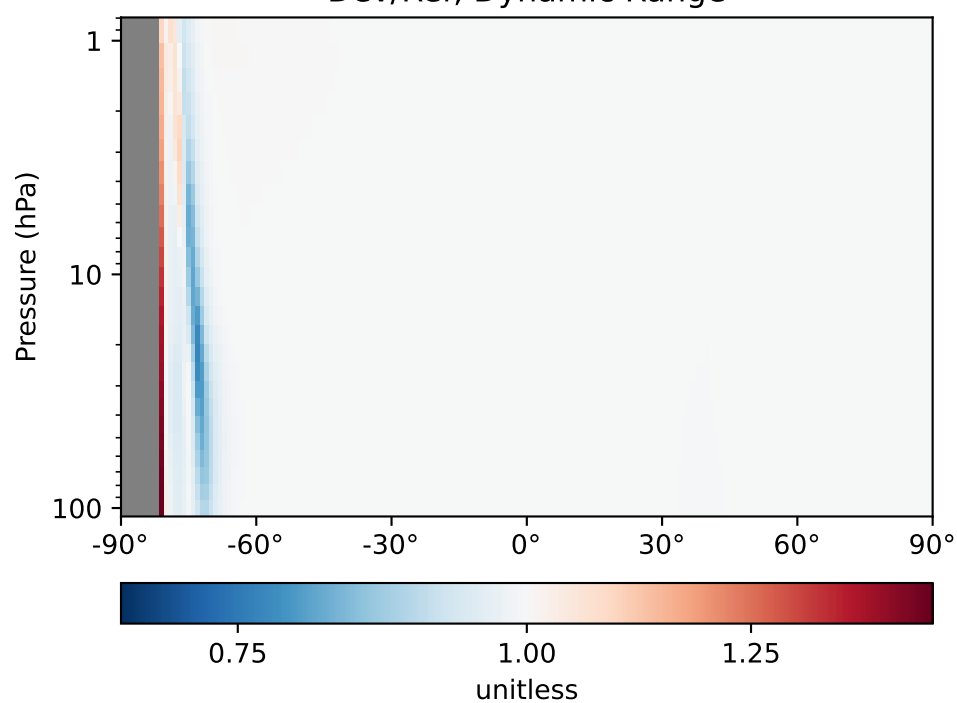
Difference (1x1.25)
Dev - Ref, Dynamic Range



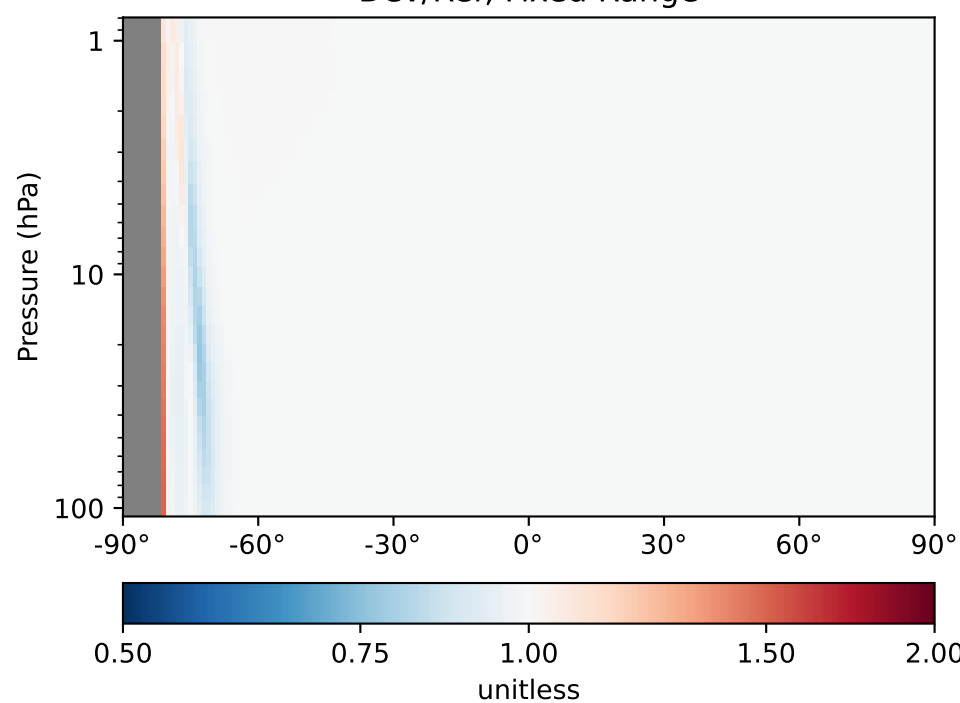
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



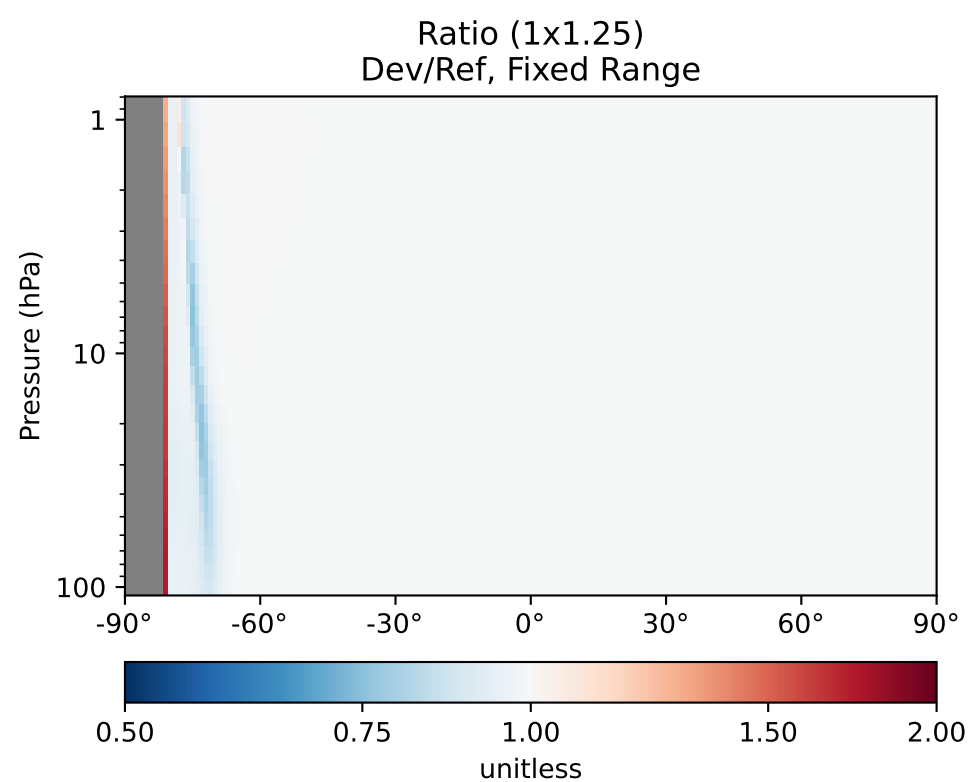
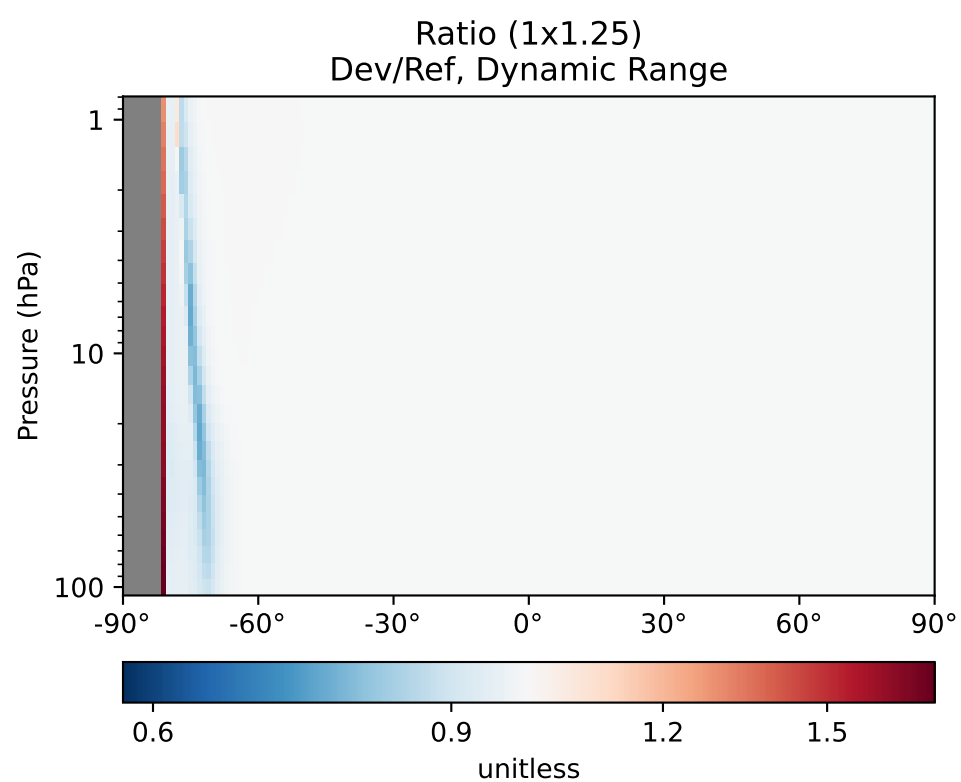
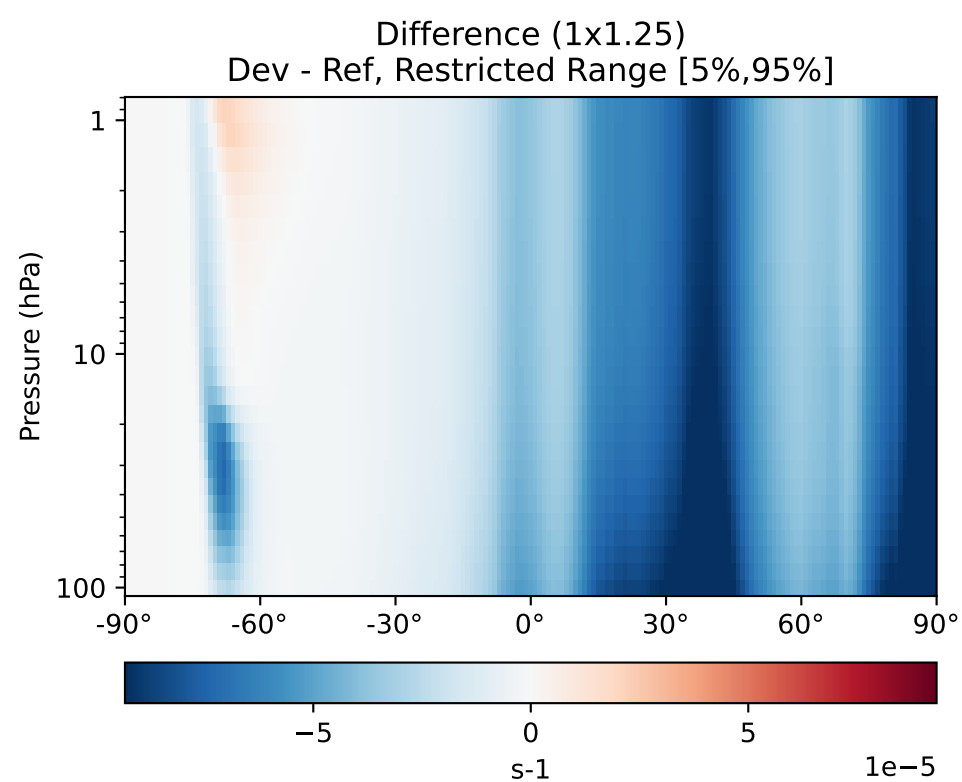
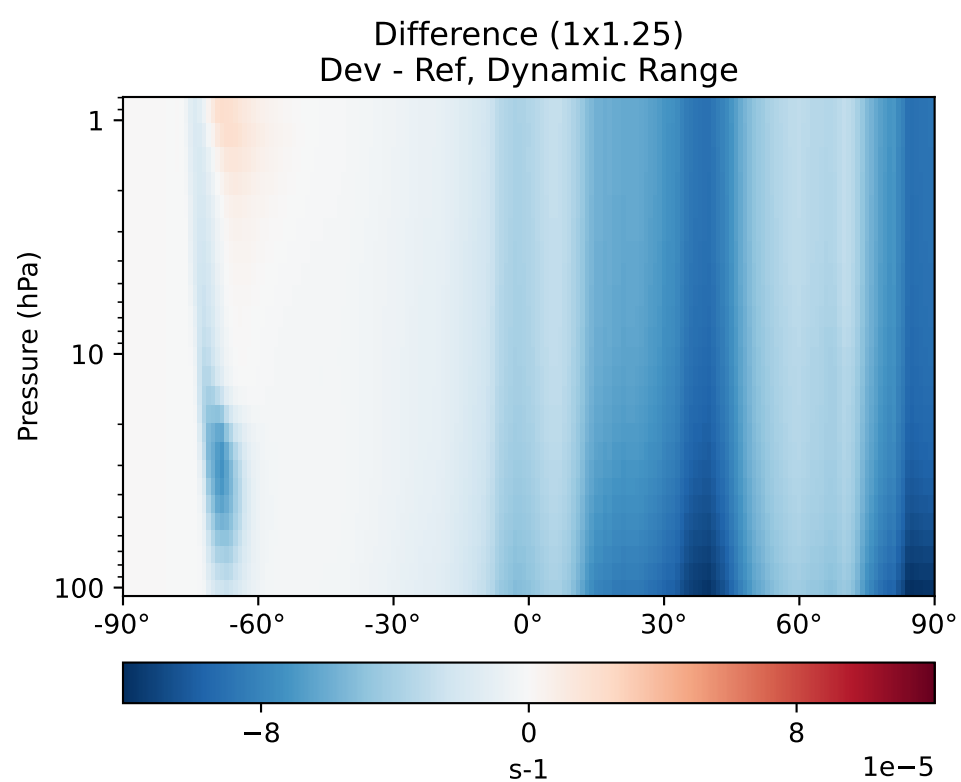
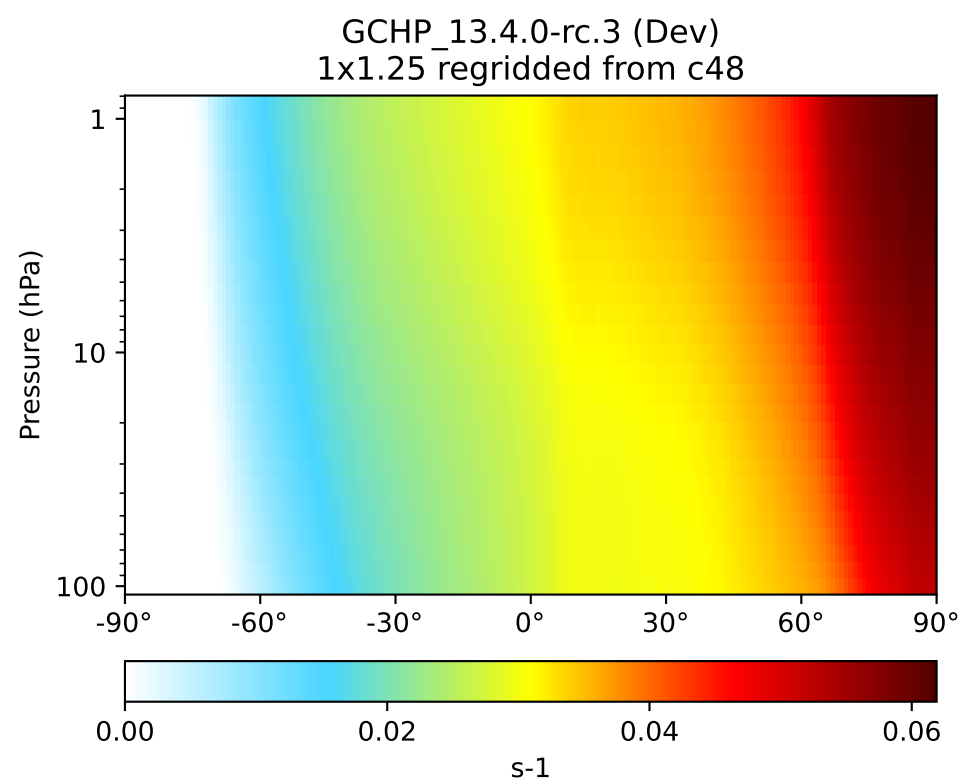
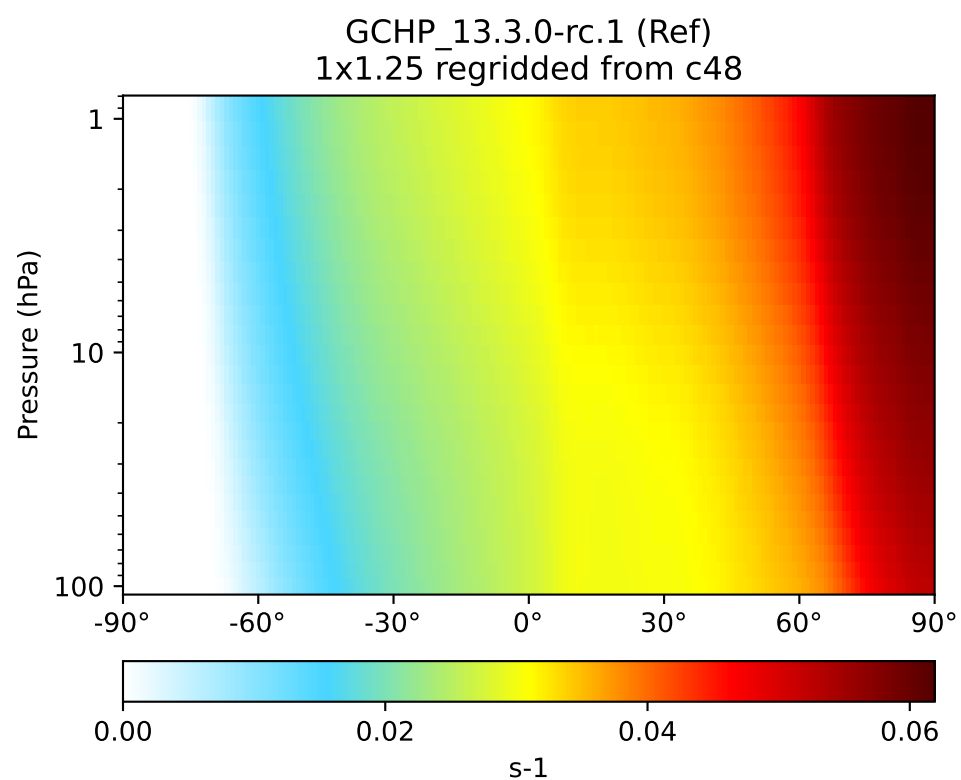
Ratio (1x1.25)
Dev/Ref, Dynamic Range



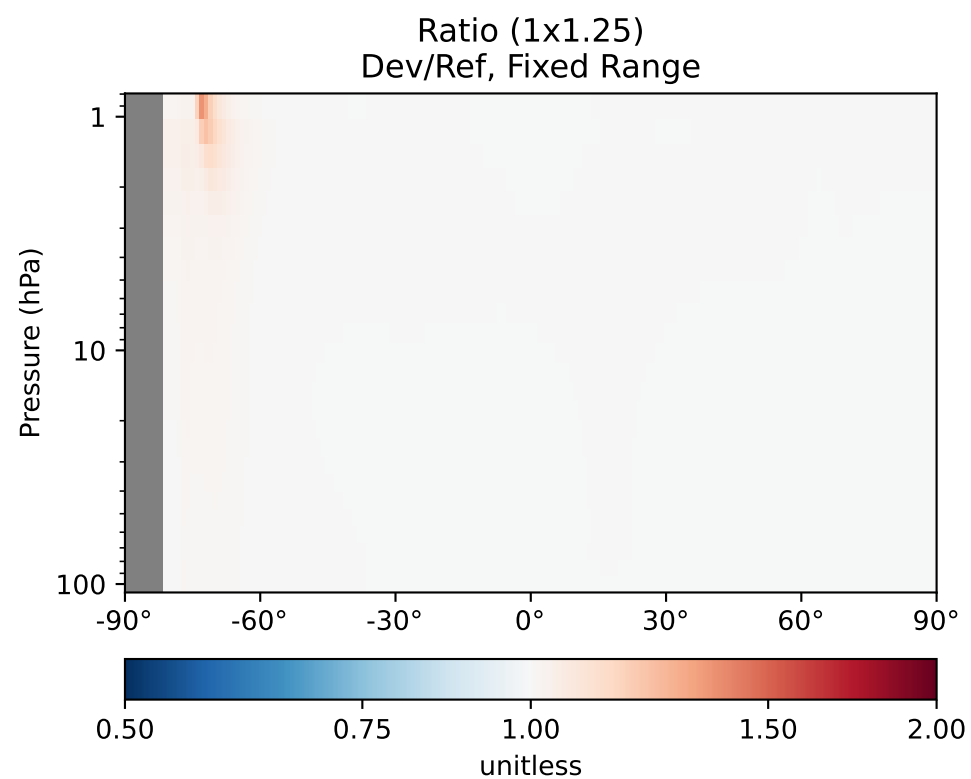
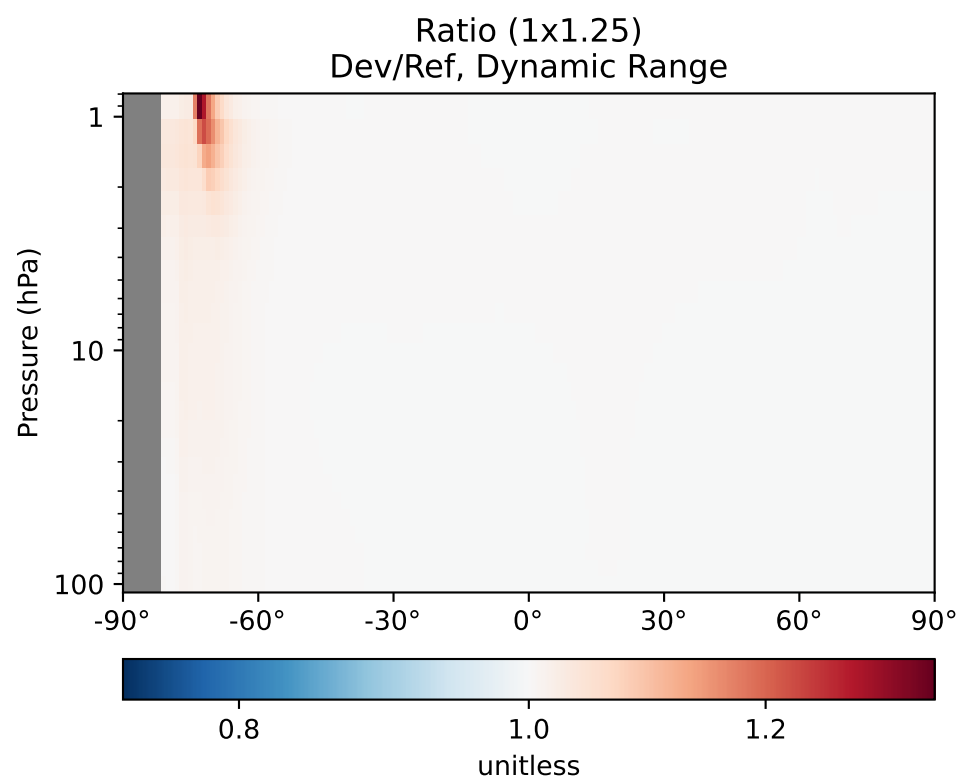
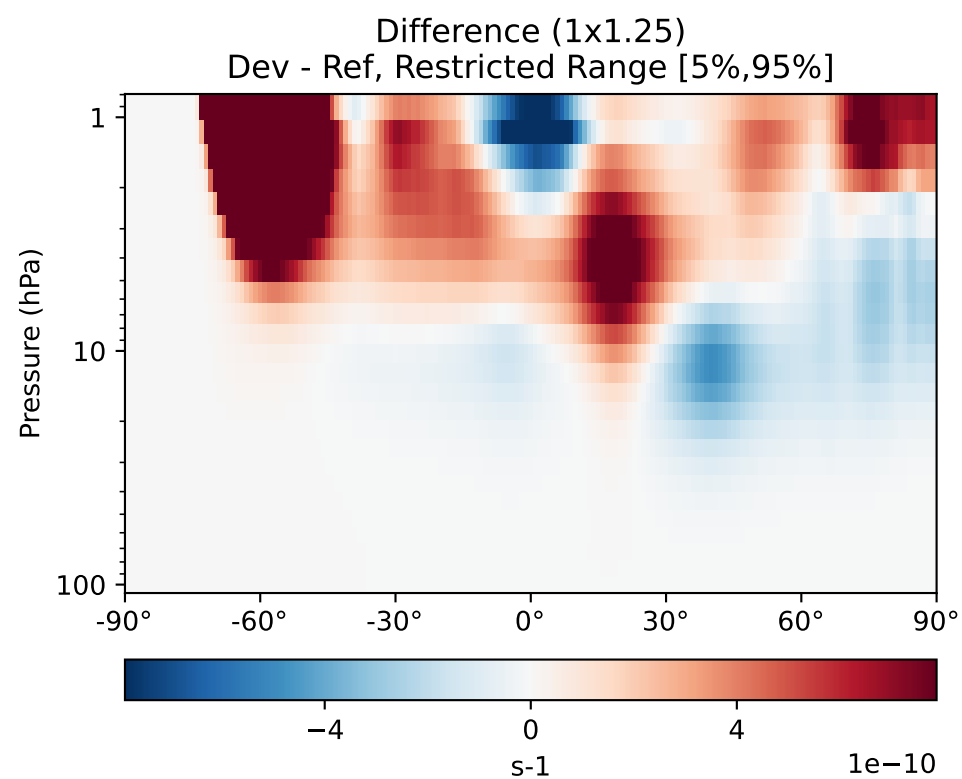
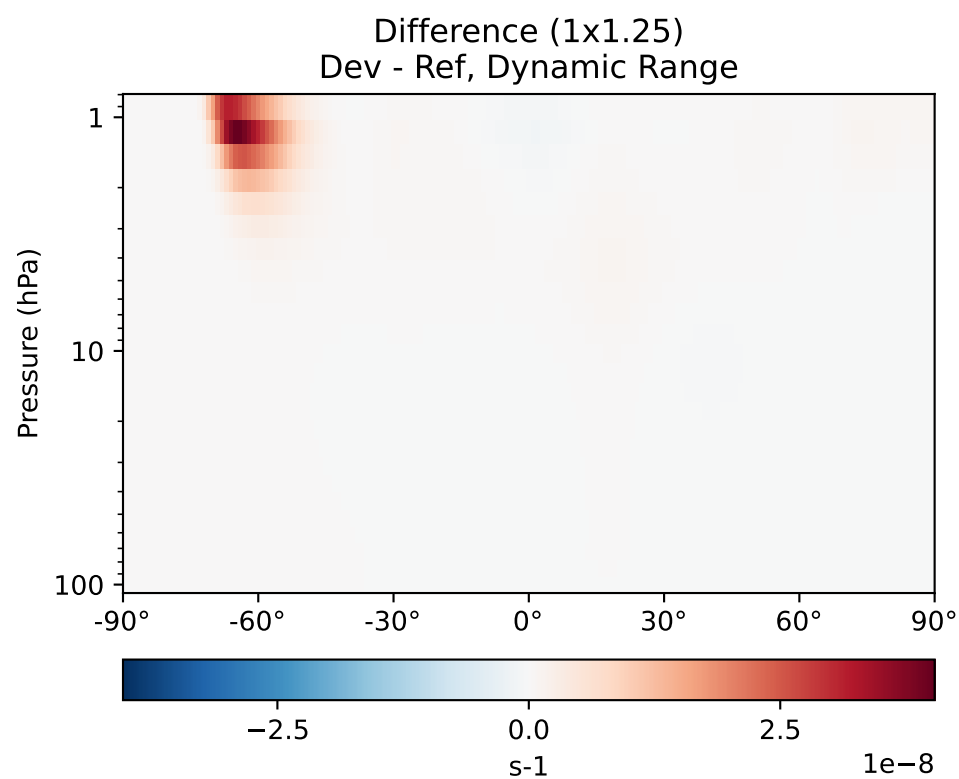
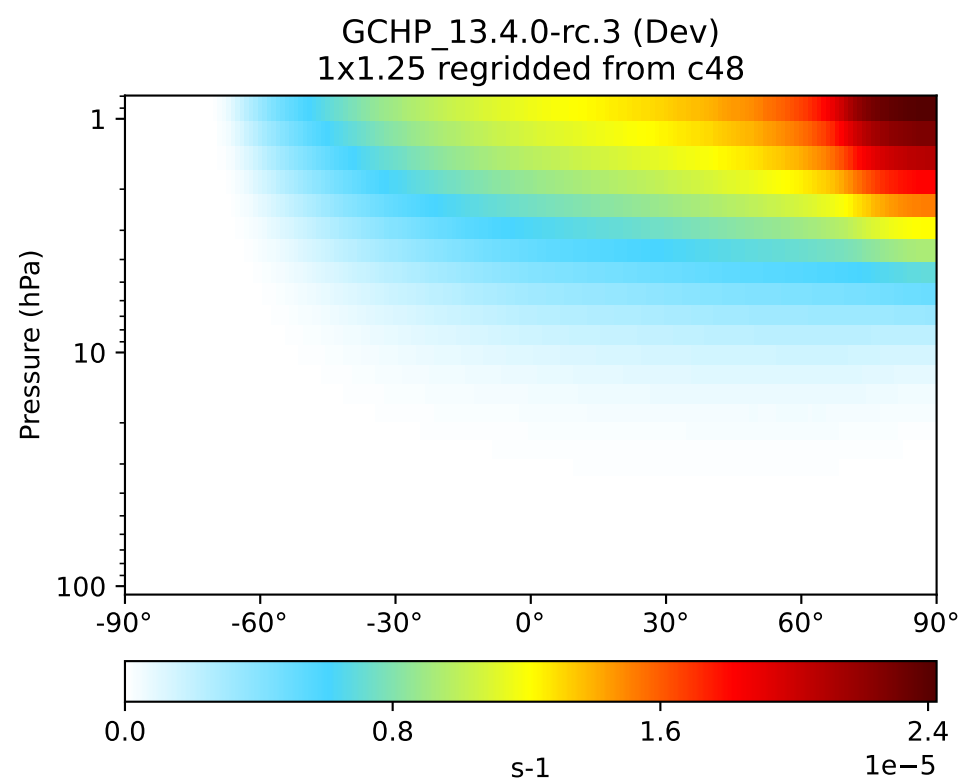
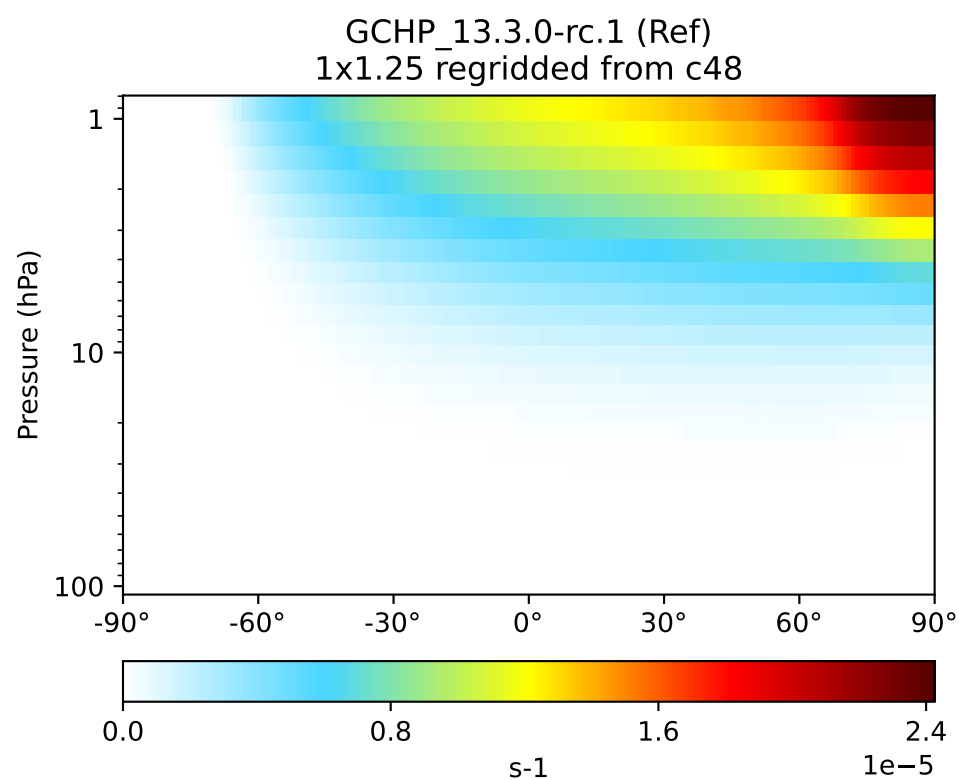
Ratio (1x1.25)
Dev/Ref, Fixed Range



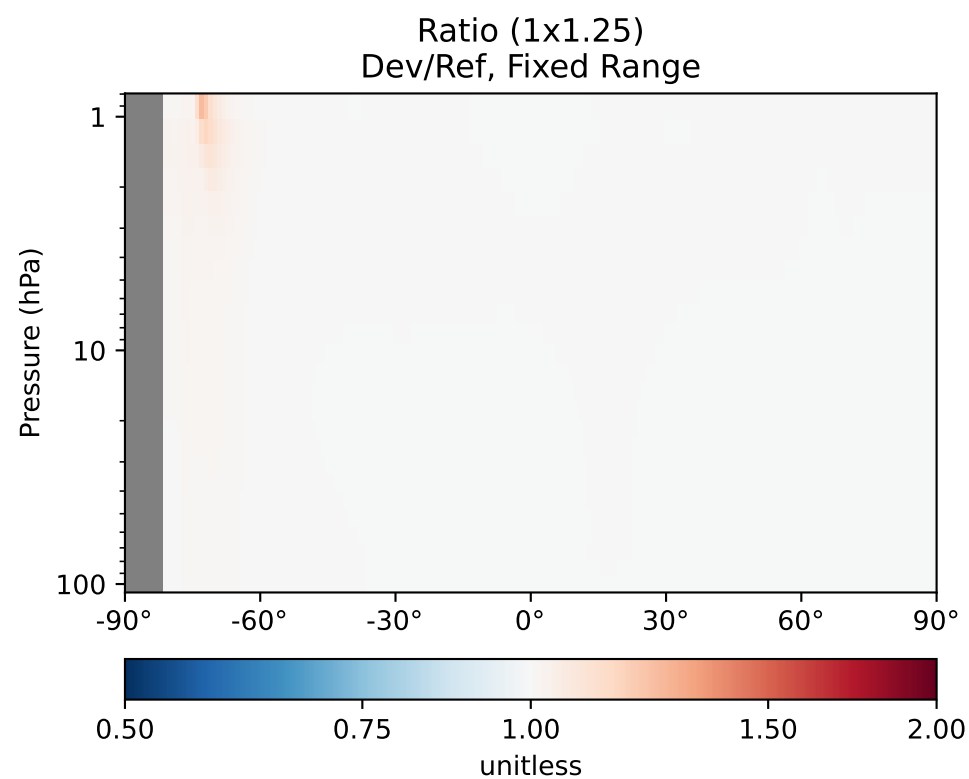
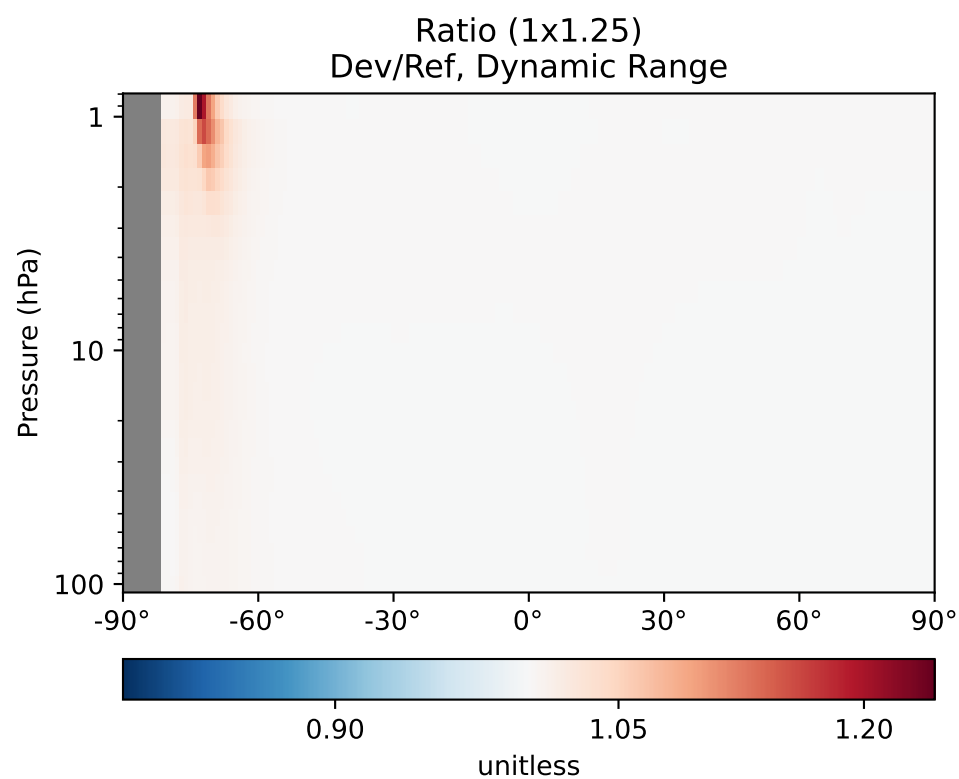
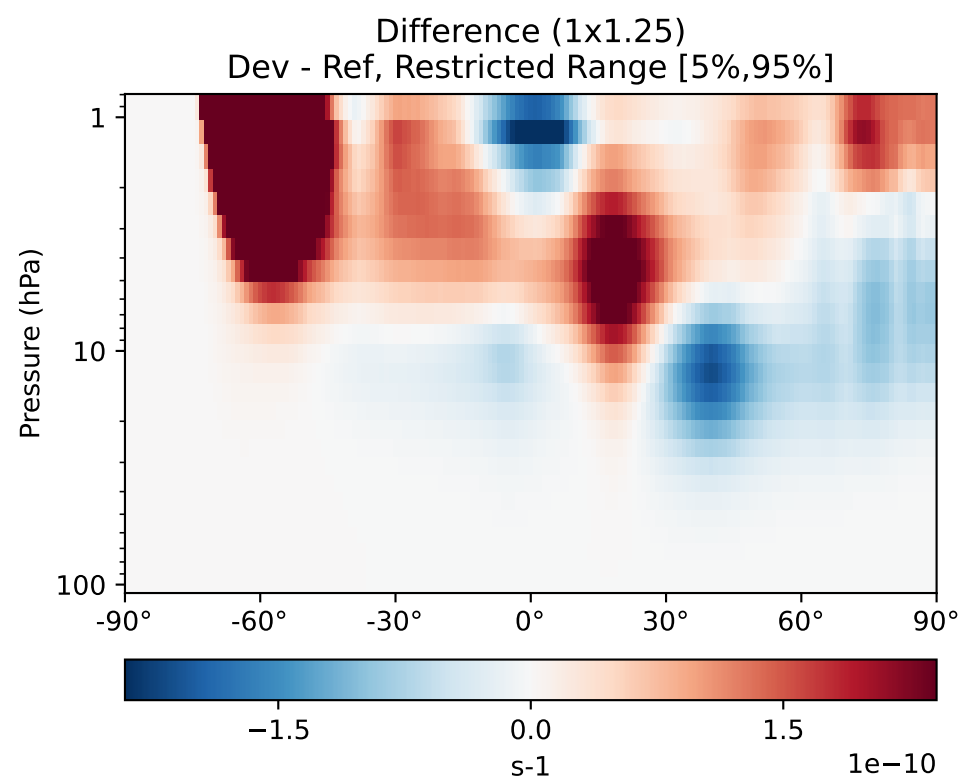
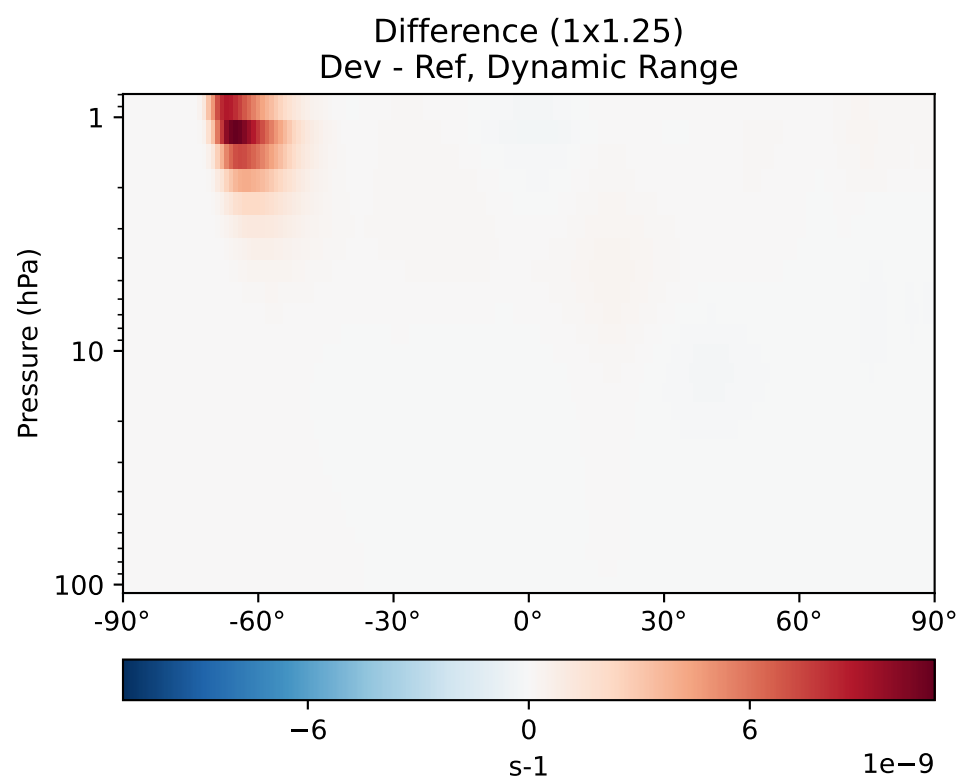
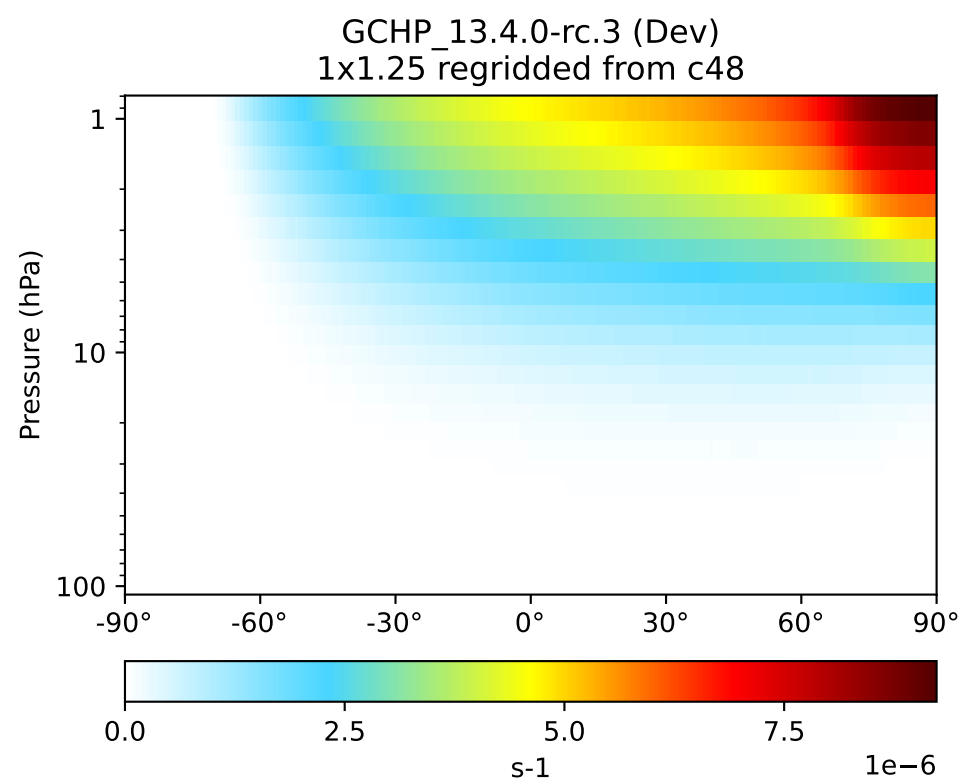
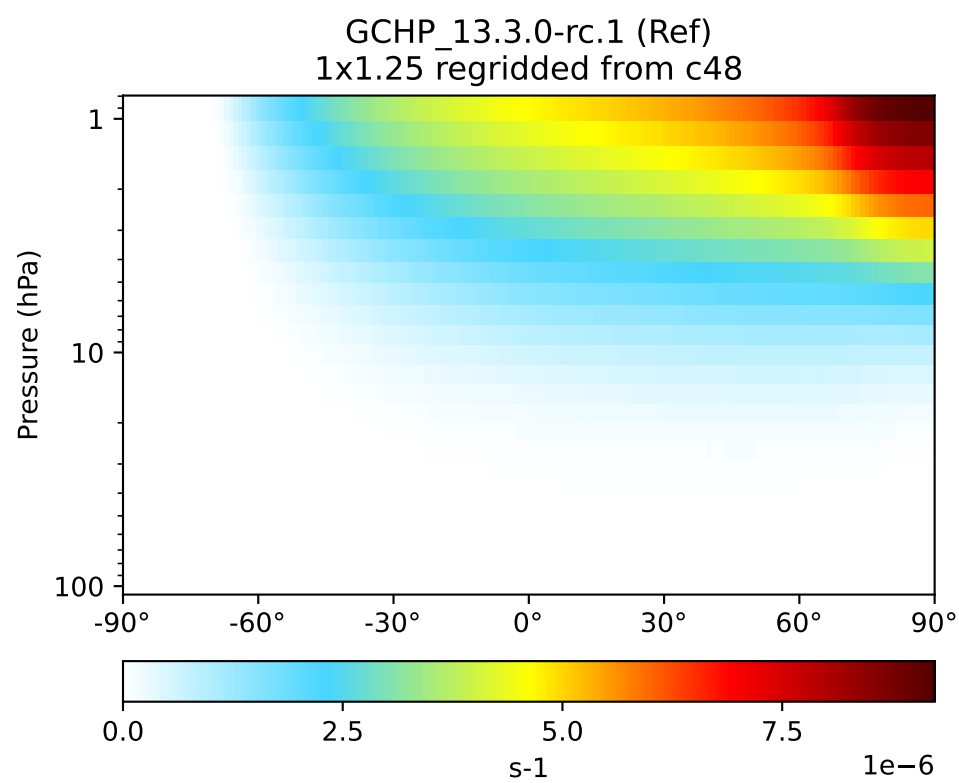
Jval_BrO, Zonal Mean



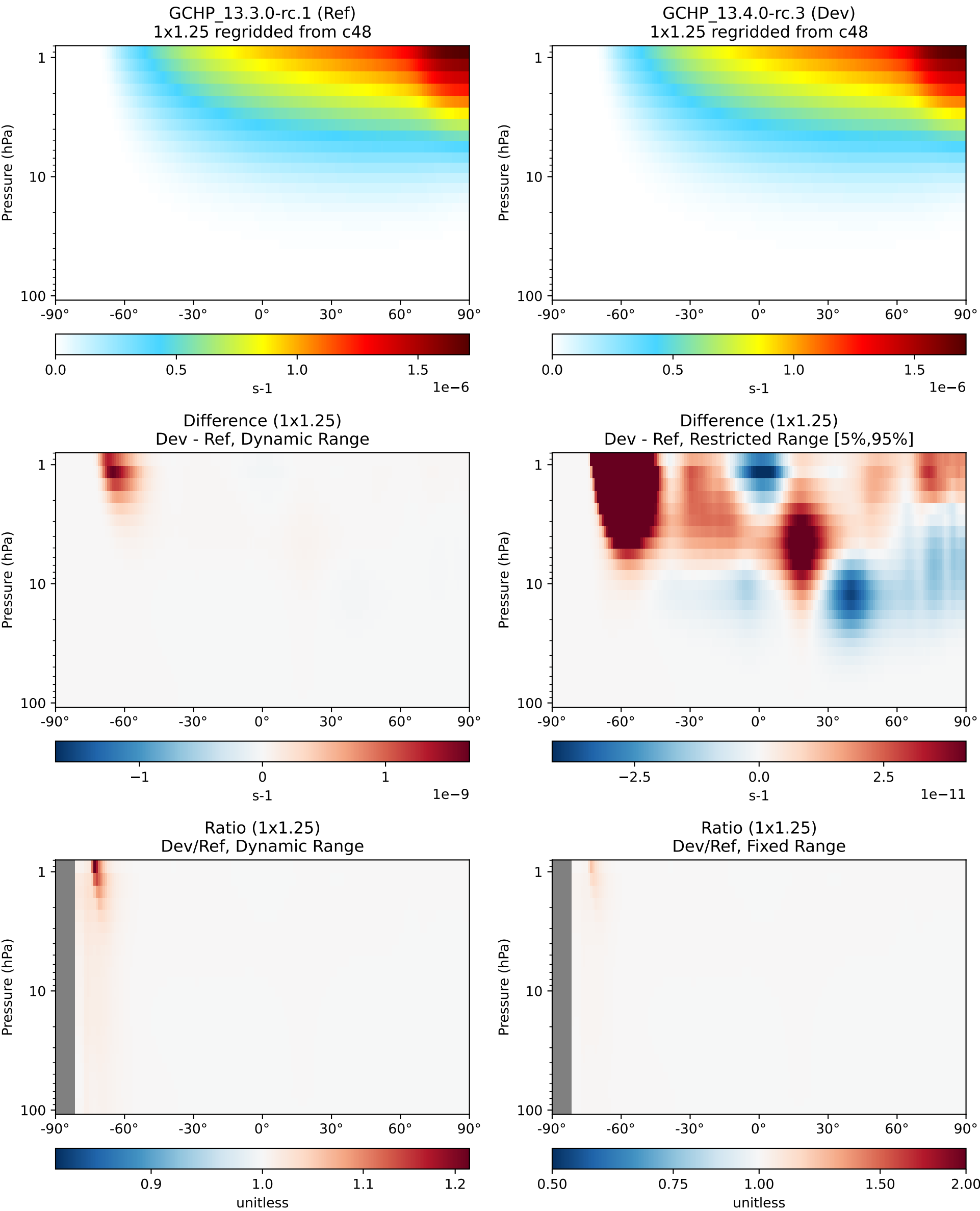
Jval_CCl4, Zonal Mean



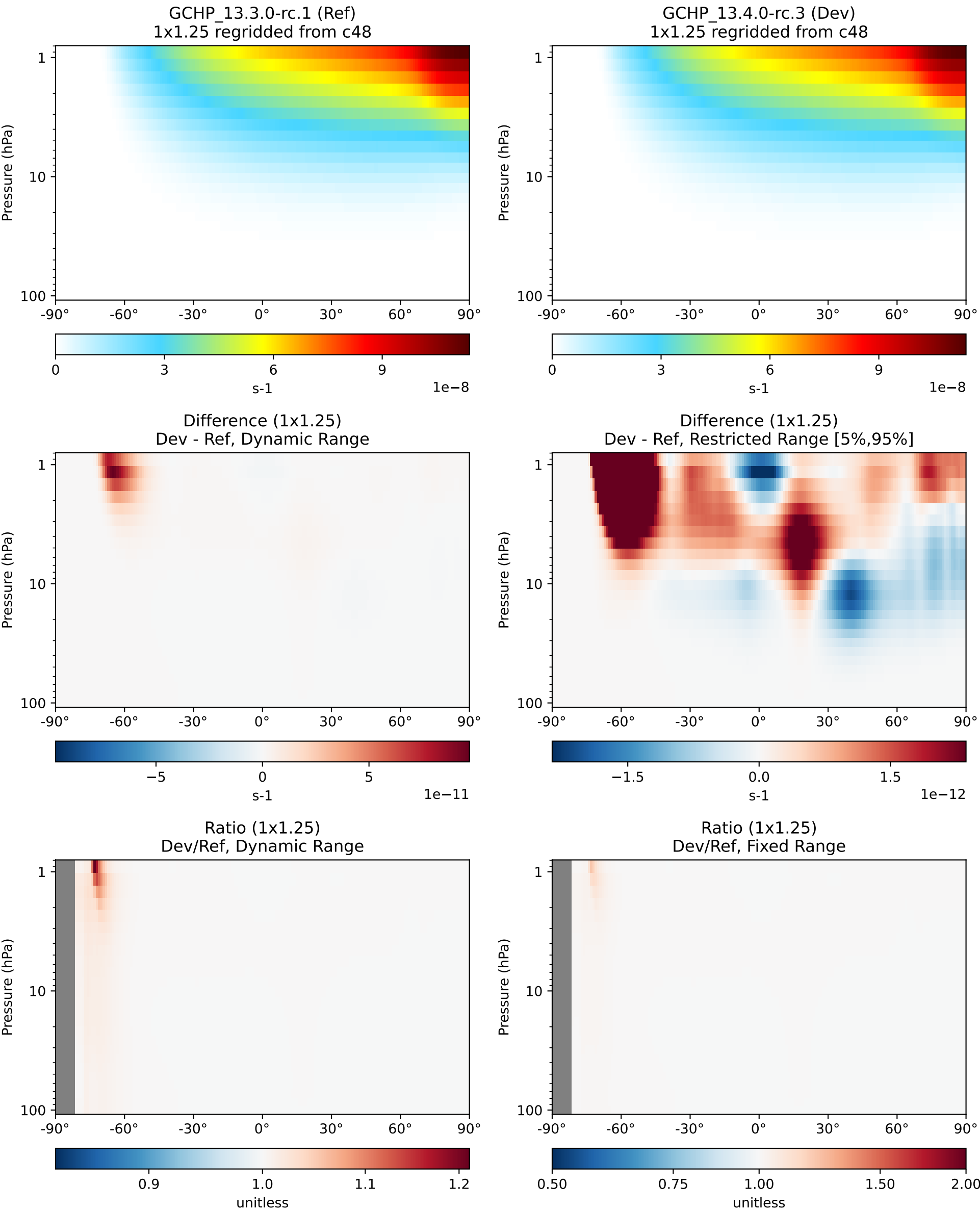
Jval_CFC11, Zonal Mean



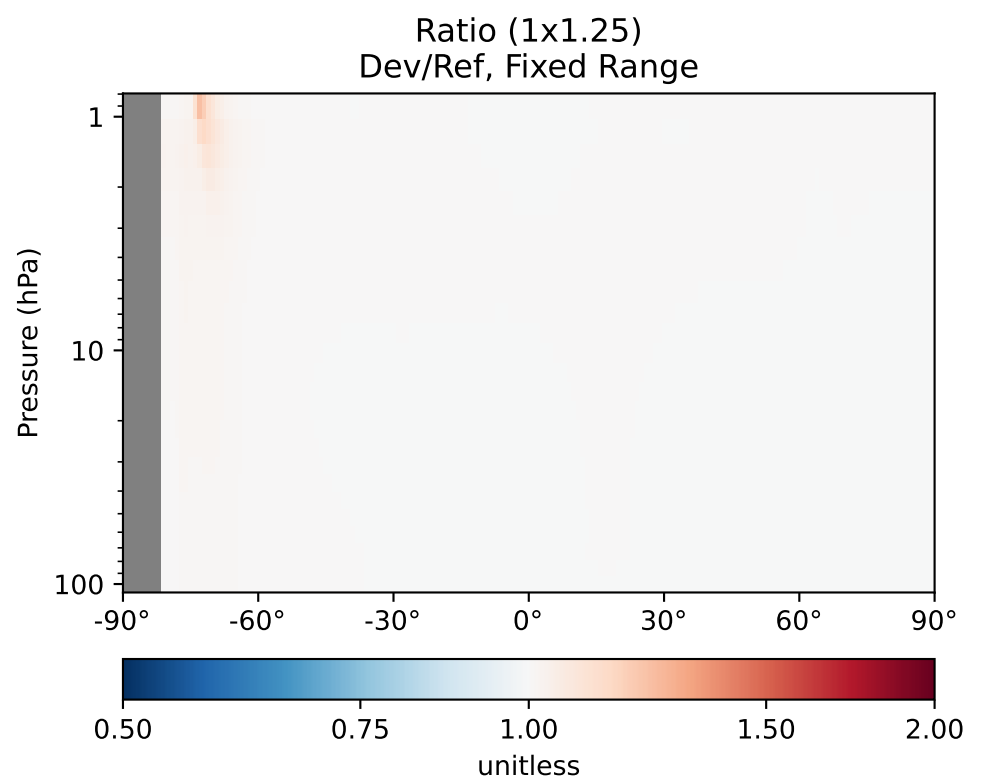
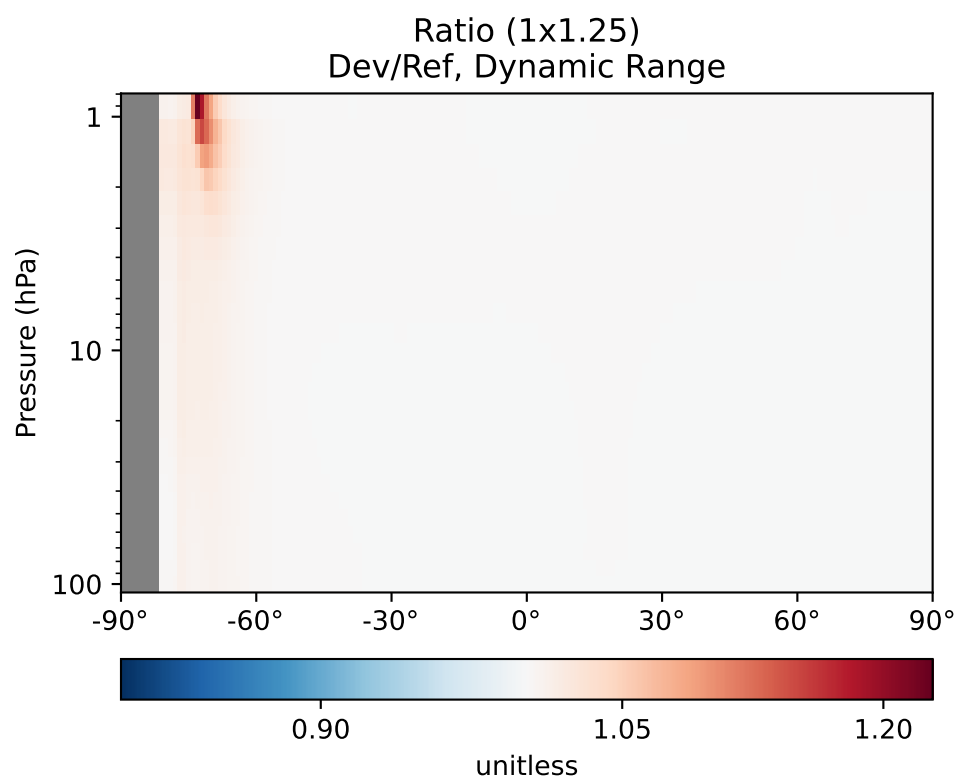
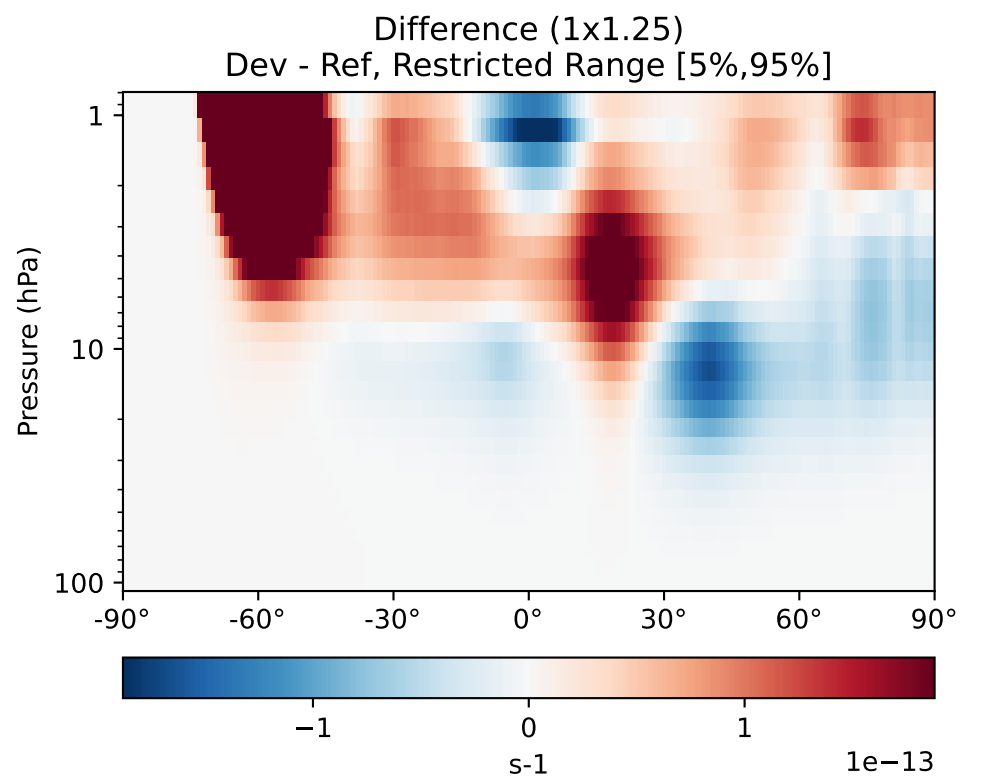
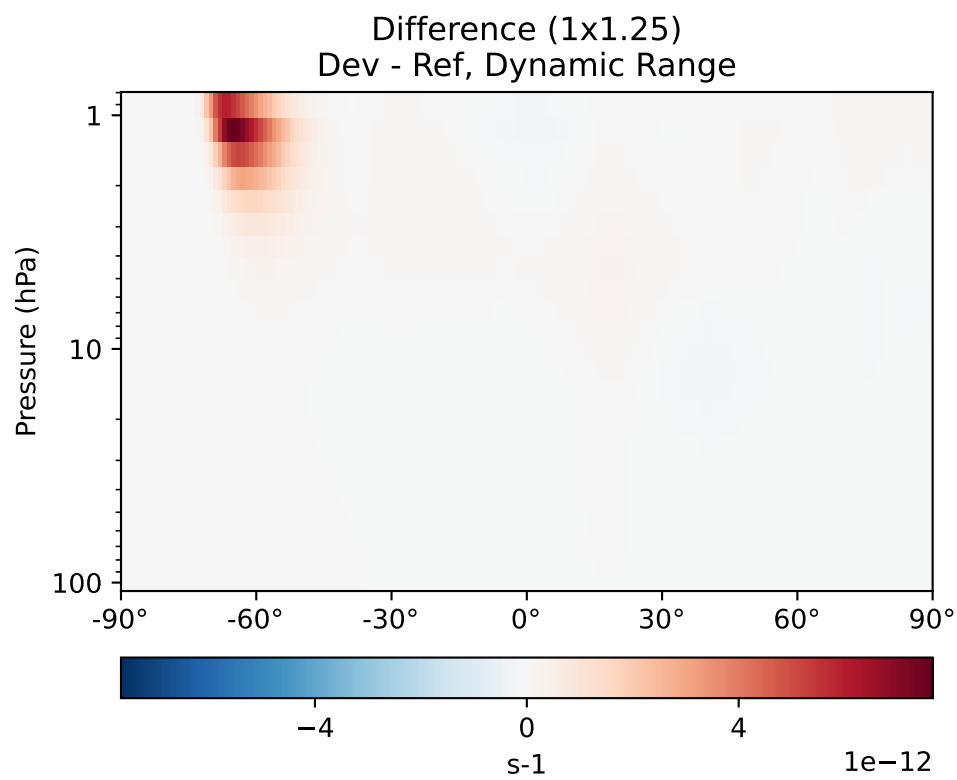
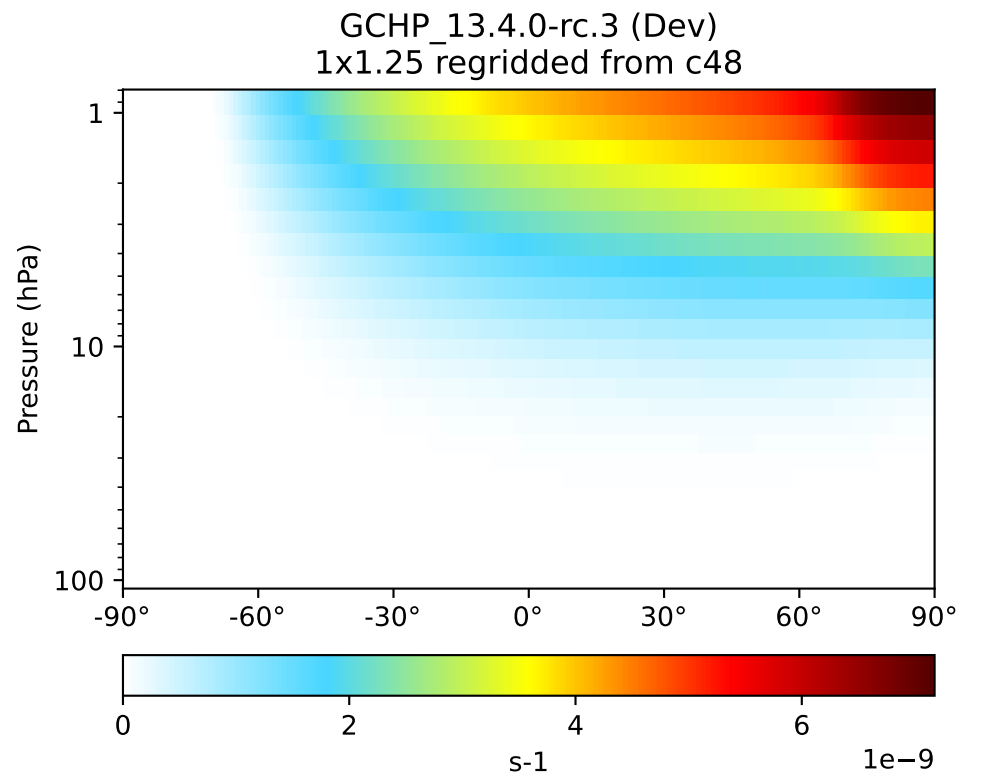
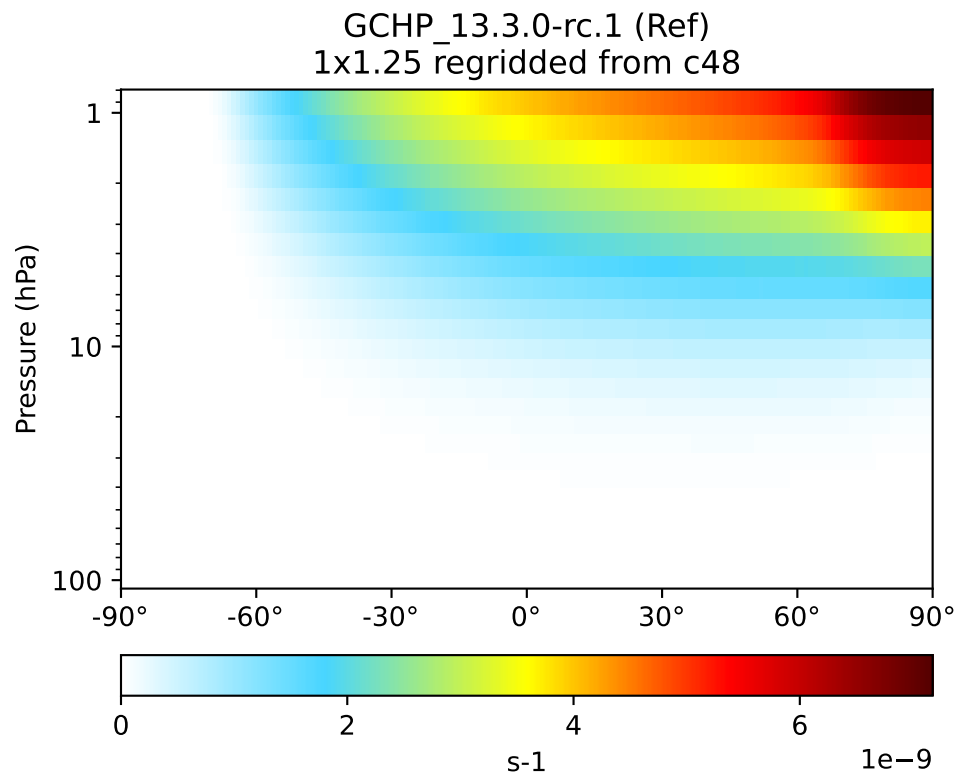
Jval_CFC113, Zonal Mean



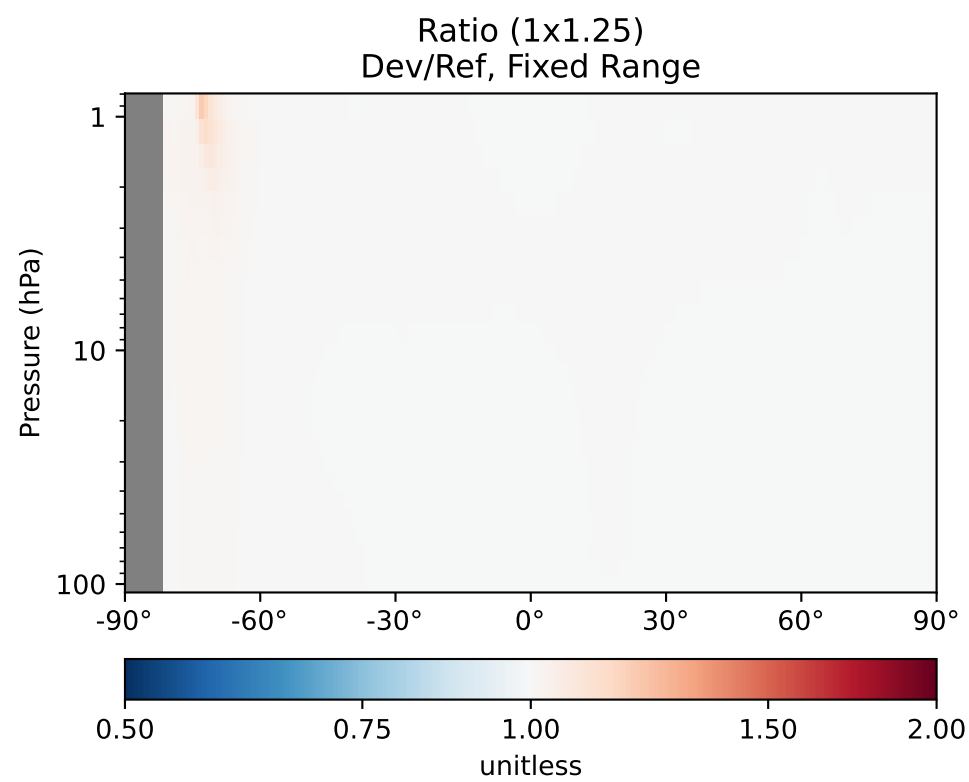
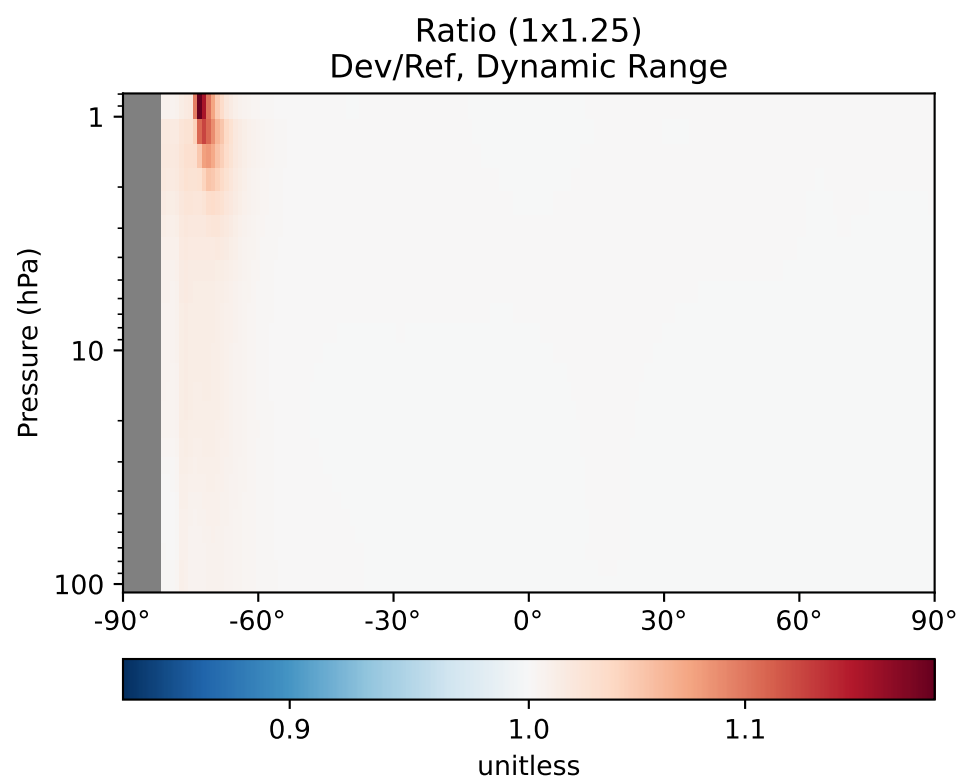
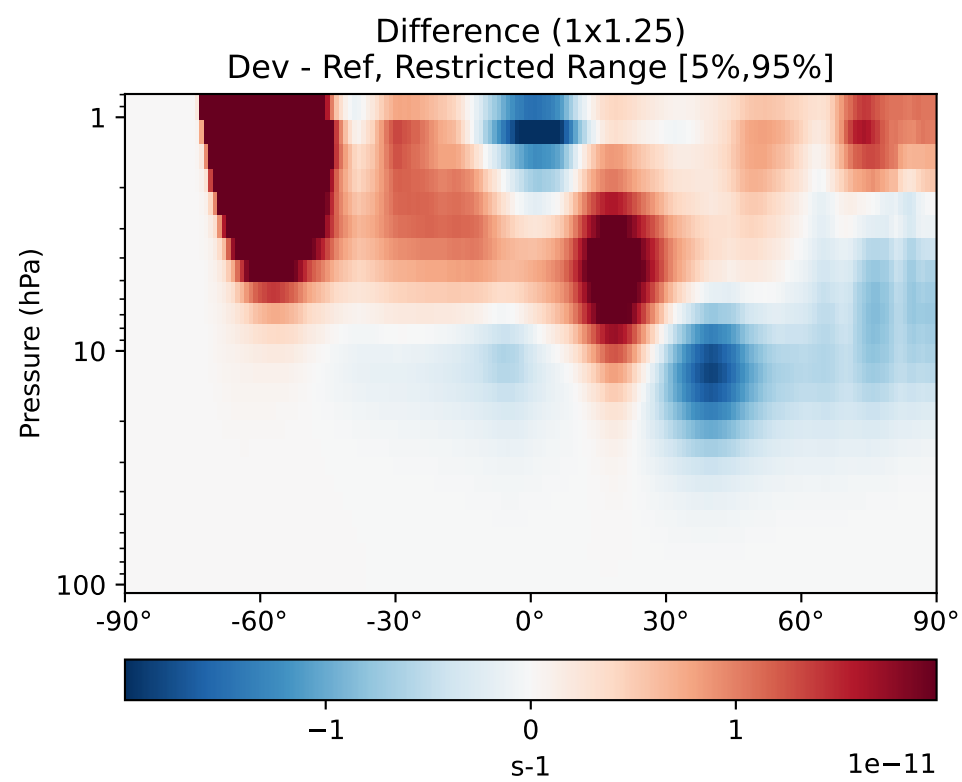
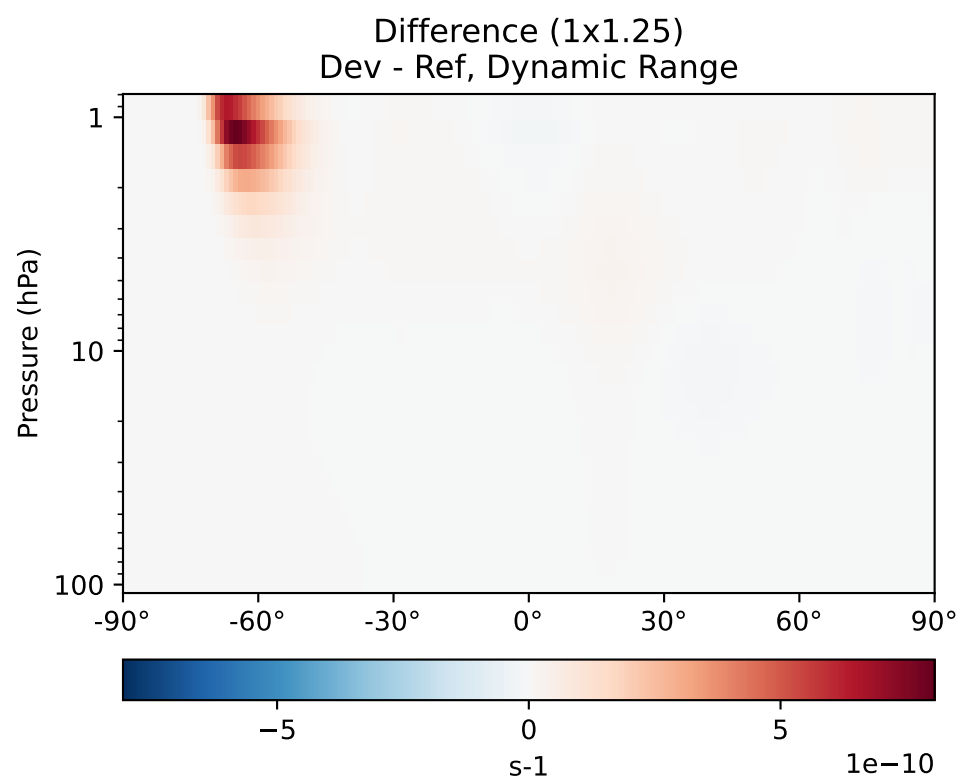
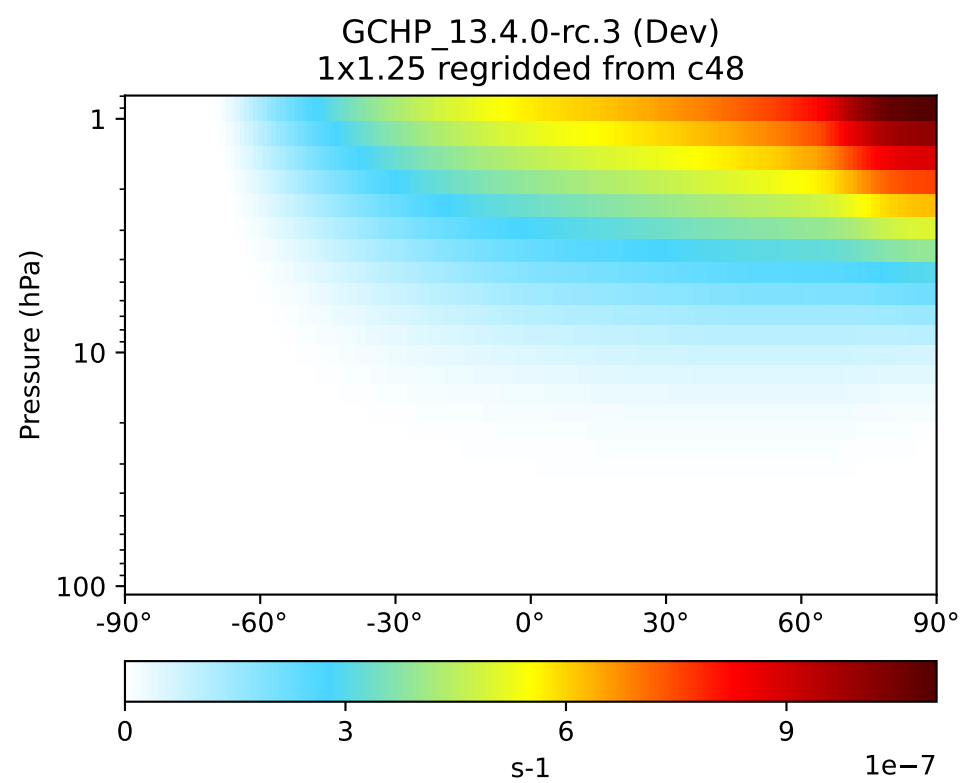
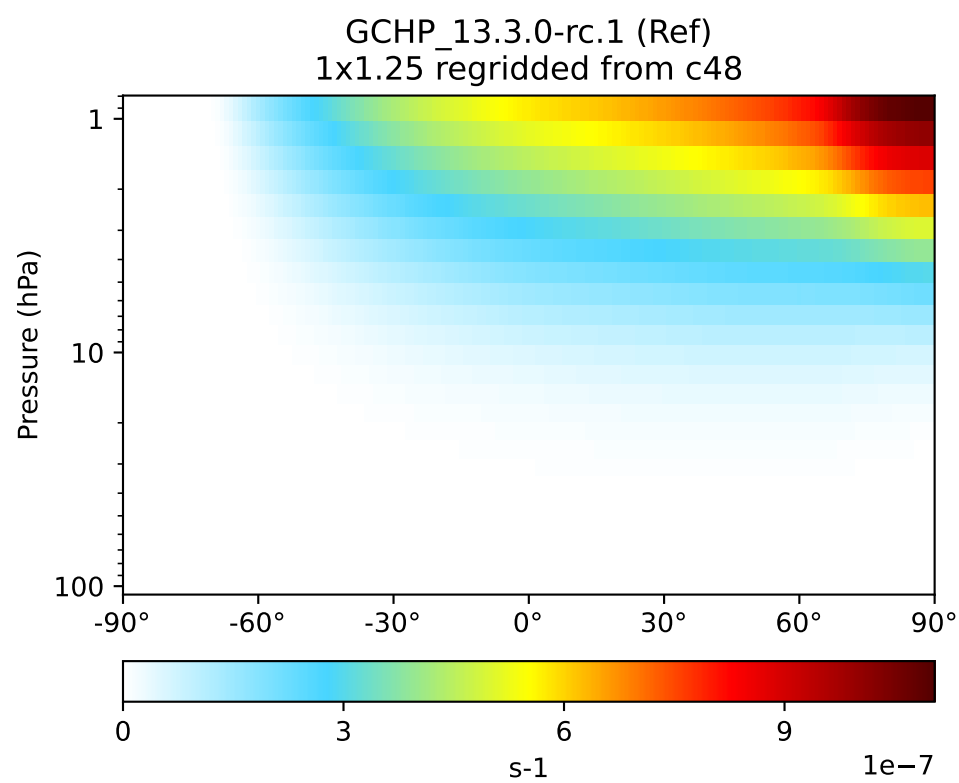
Jval_CFC114, Zonal Mean



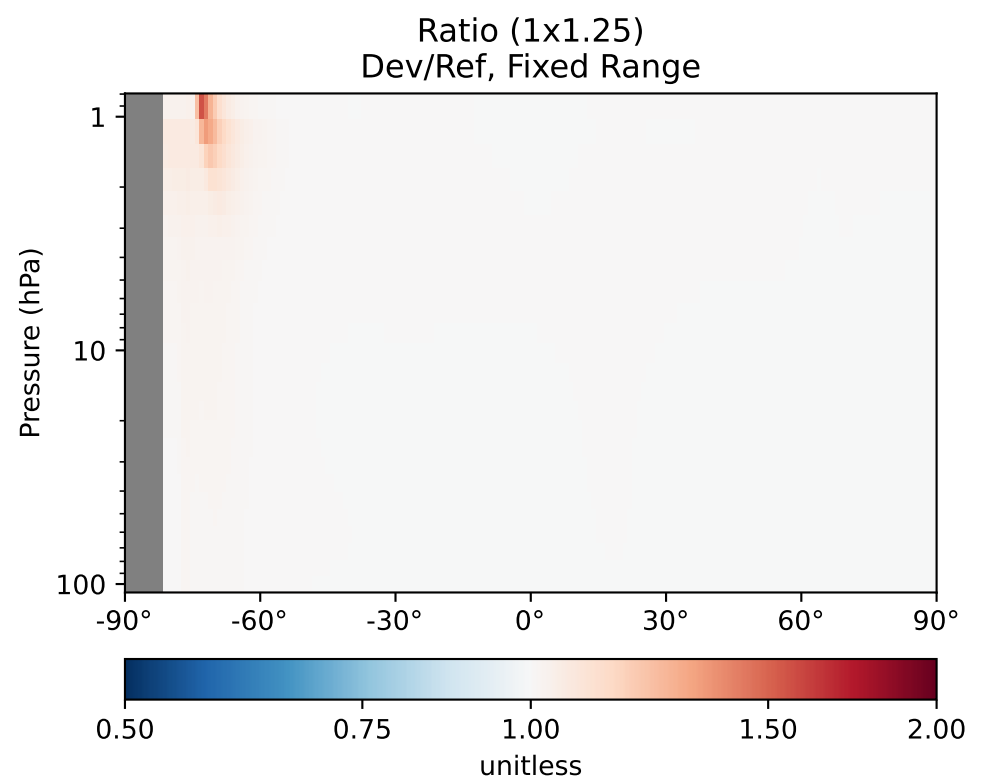
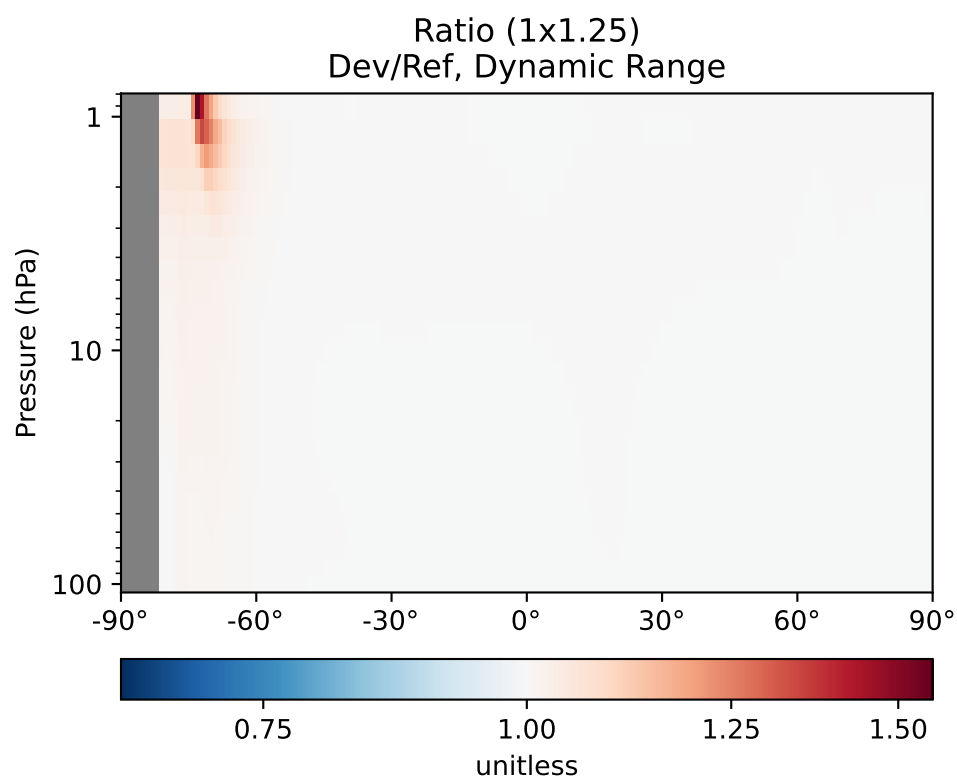
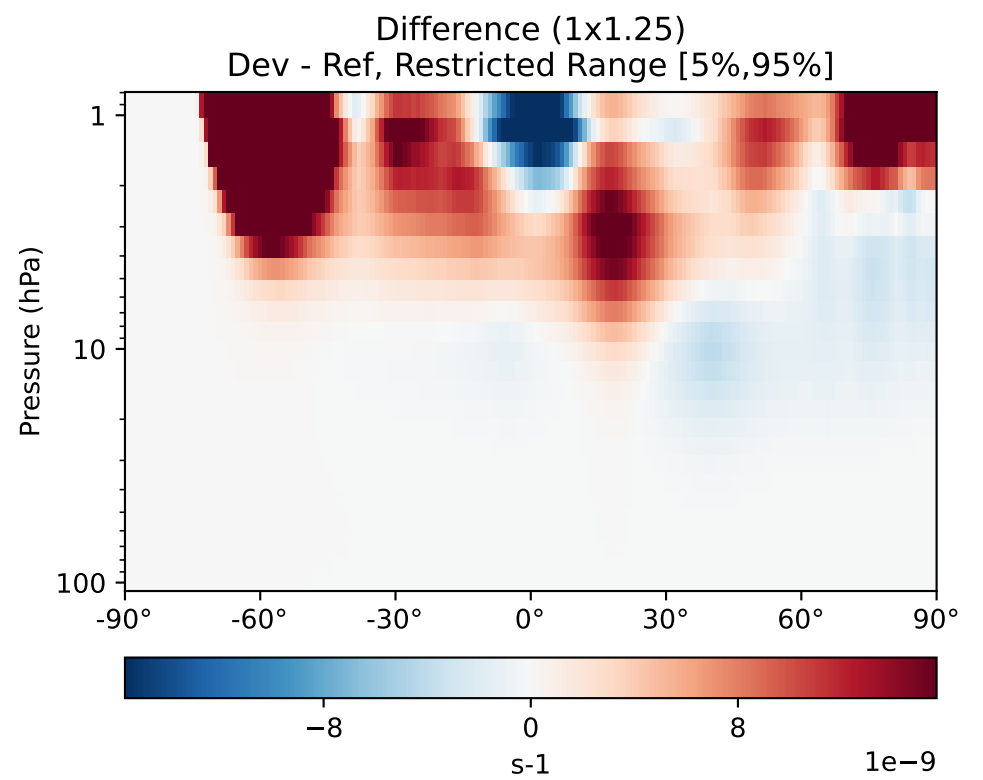
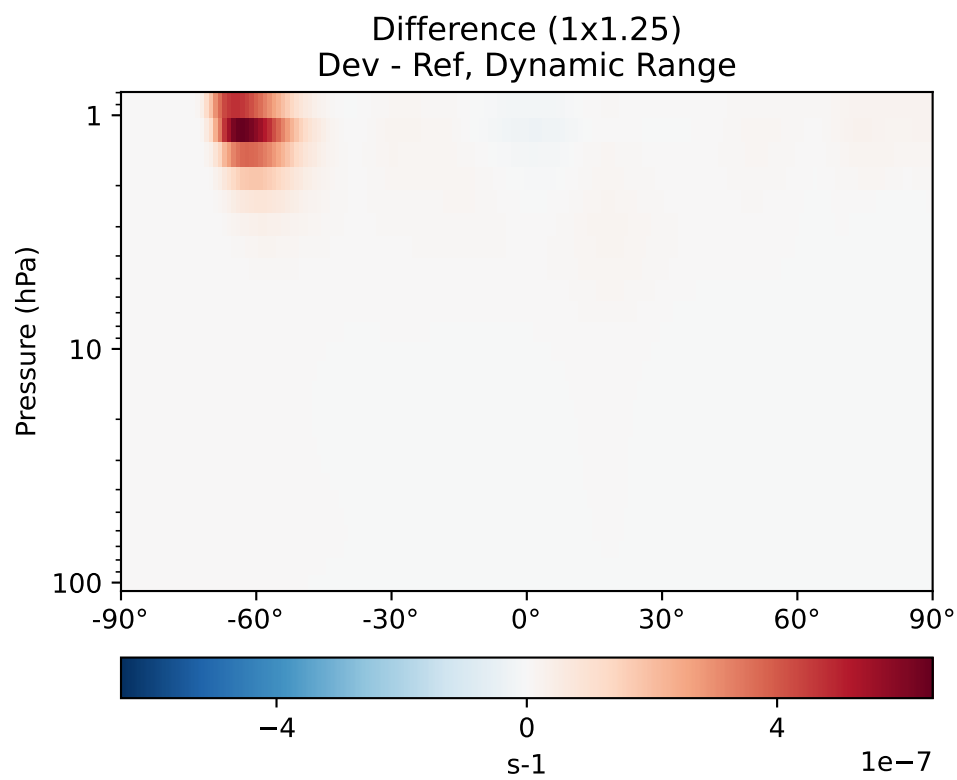
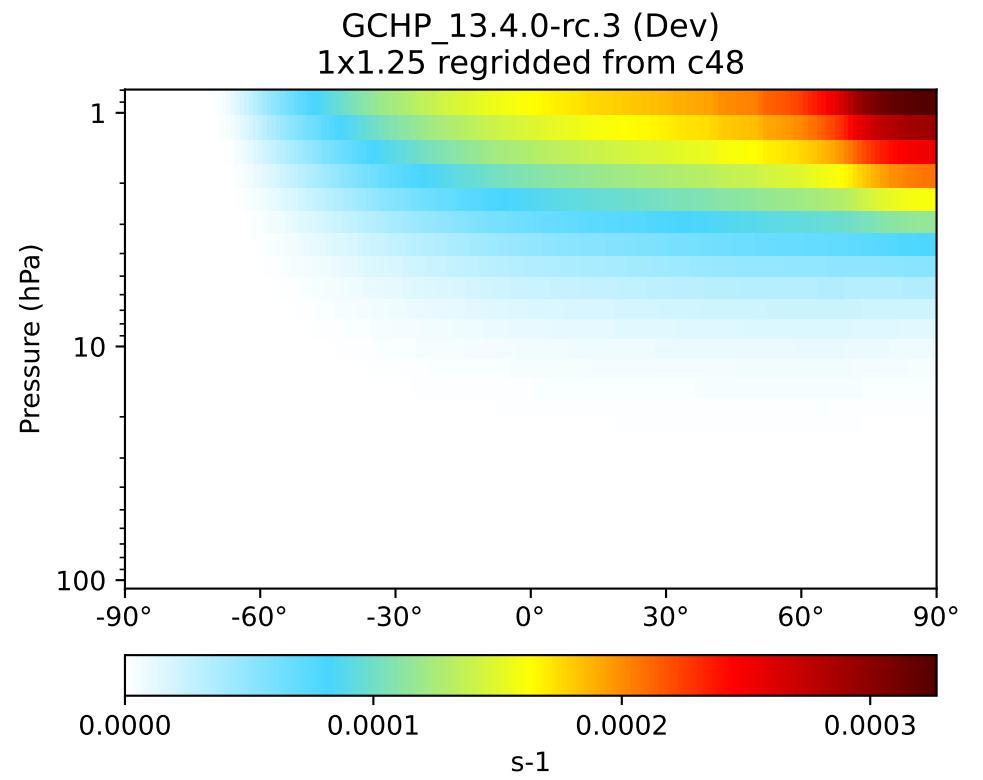
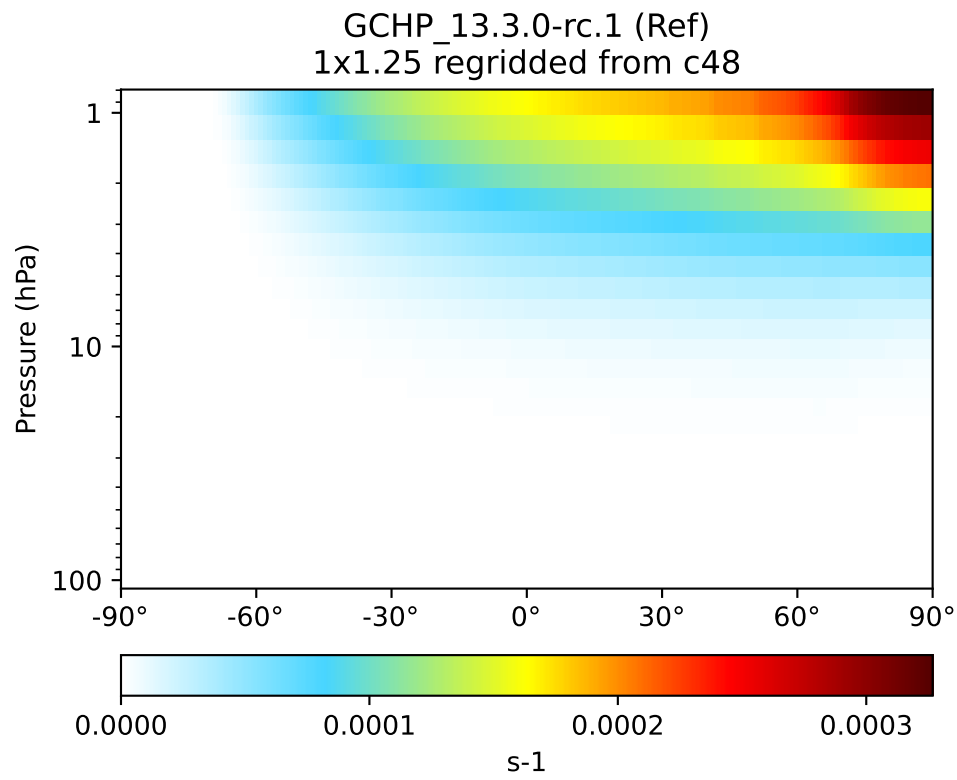
Jval_CFC115, Zonal Mean



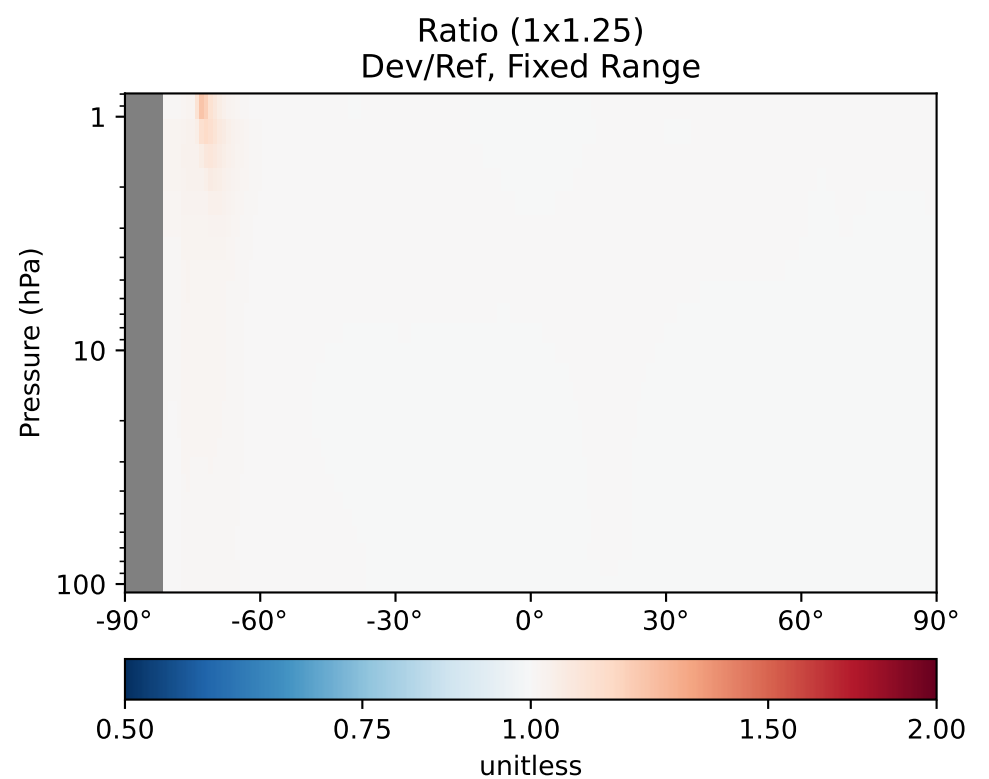
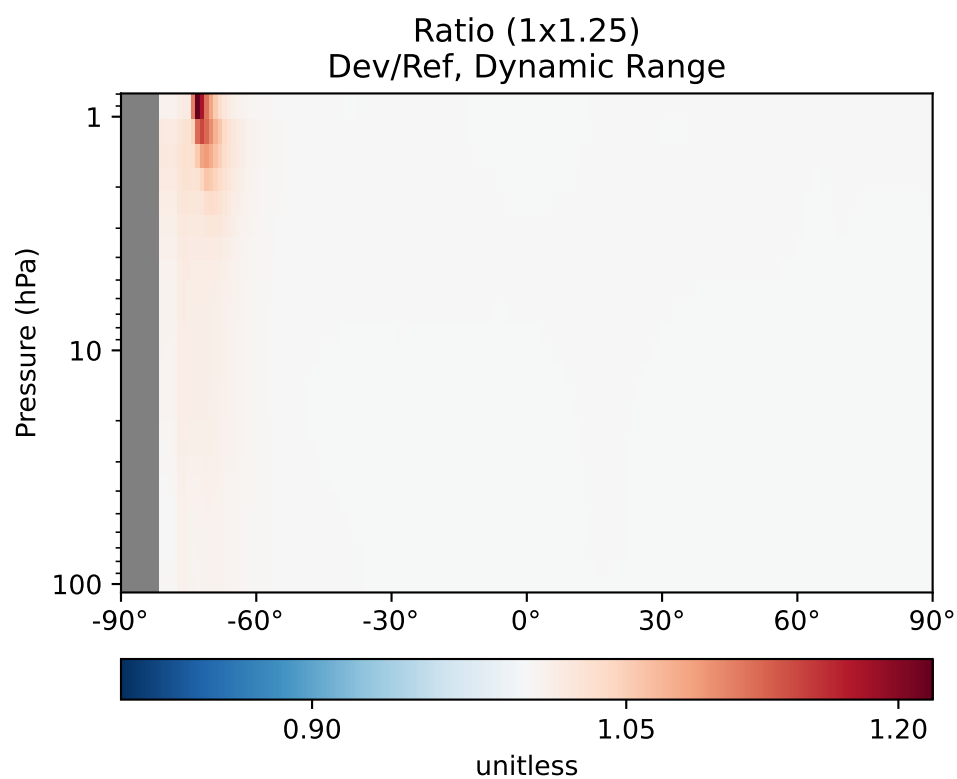
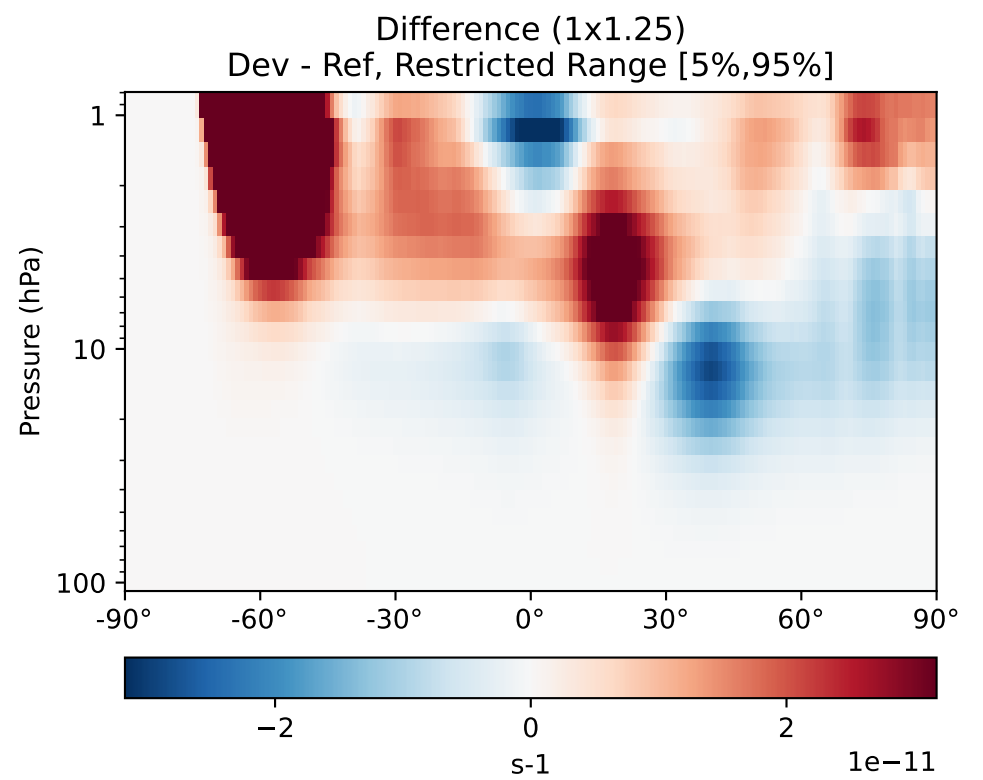
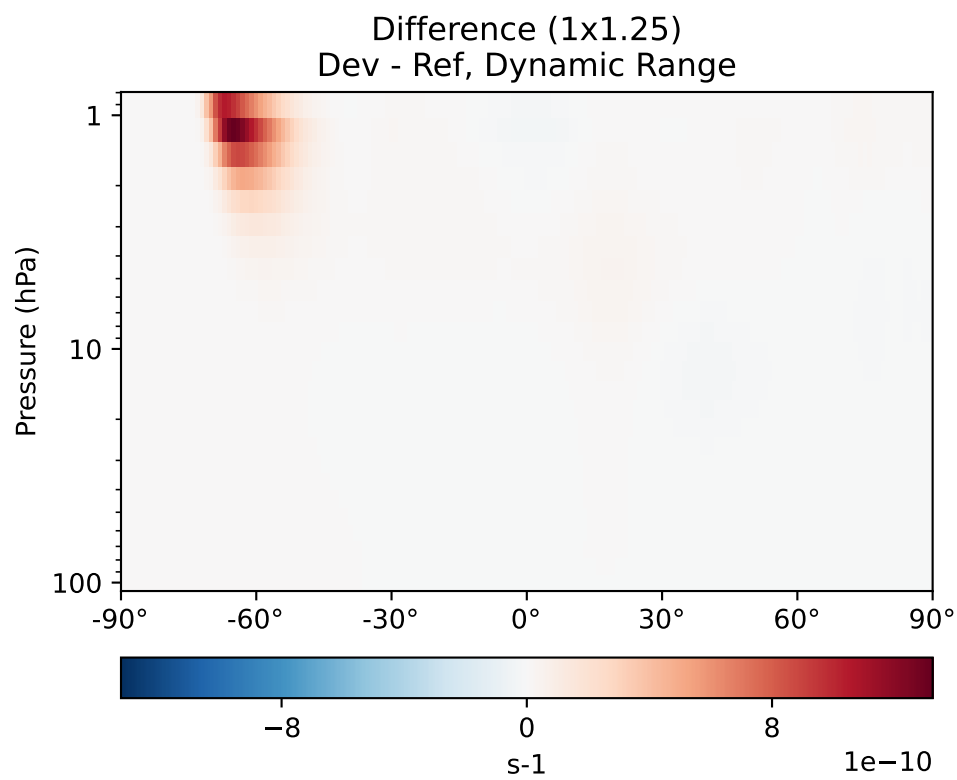
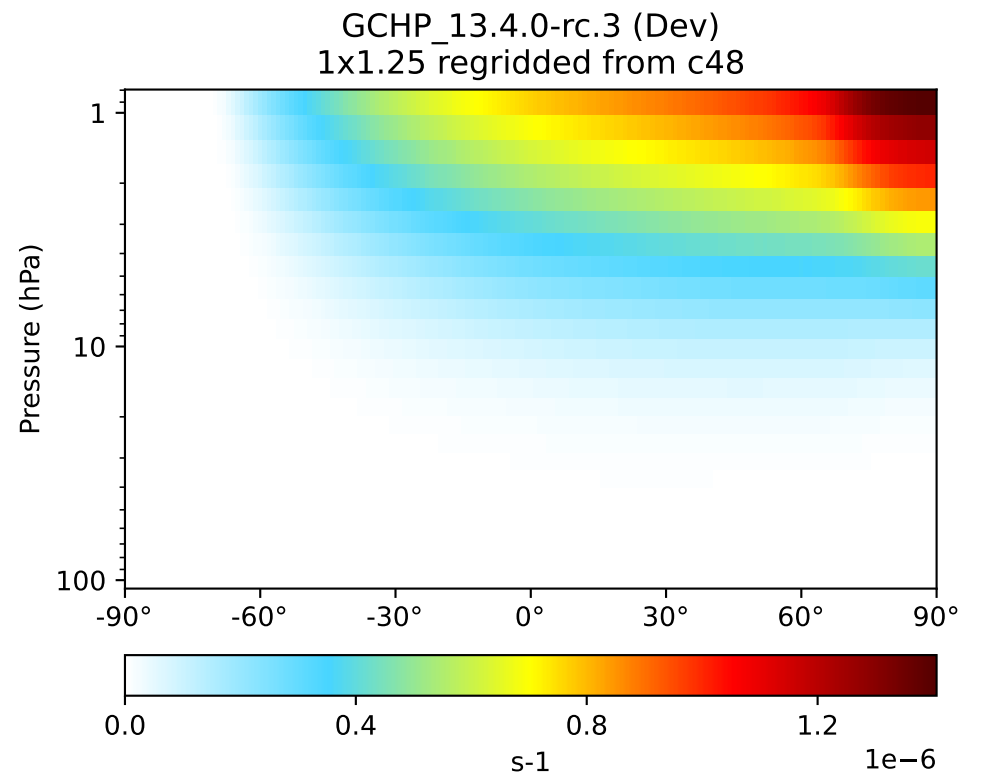
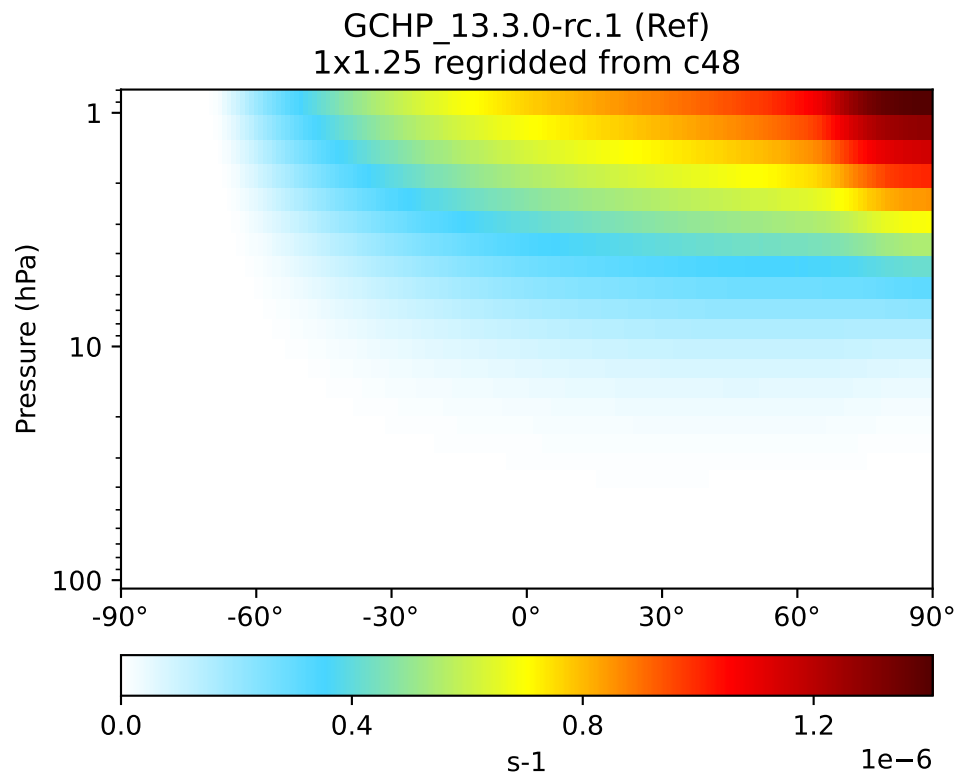
Jval_CFC12, Zonal Mean



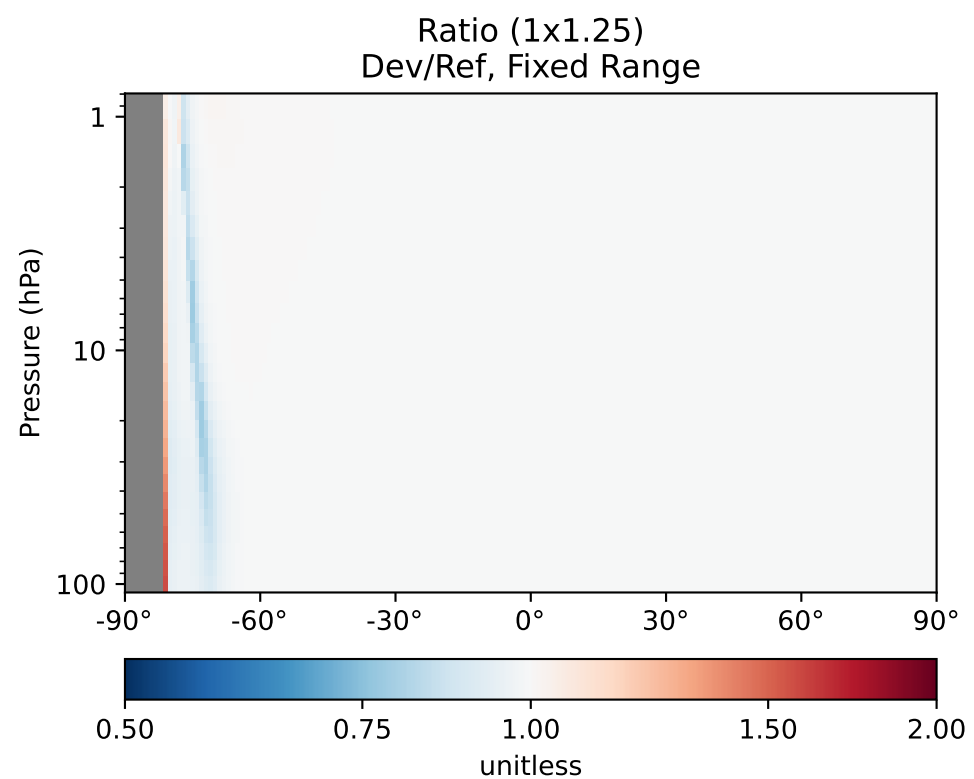
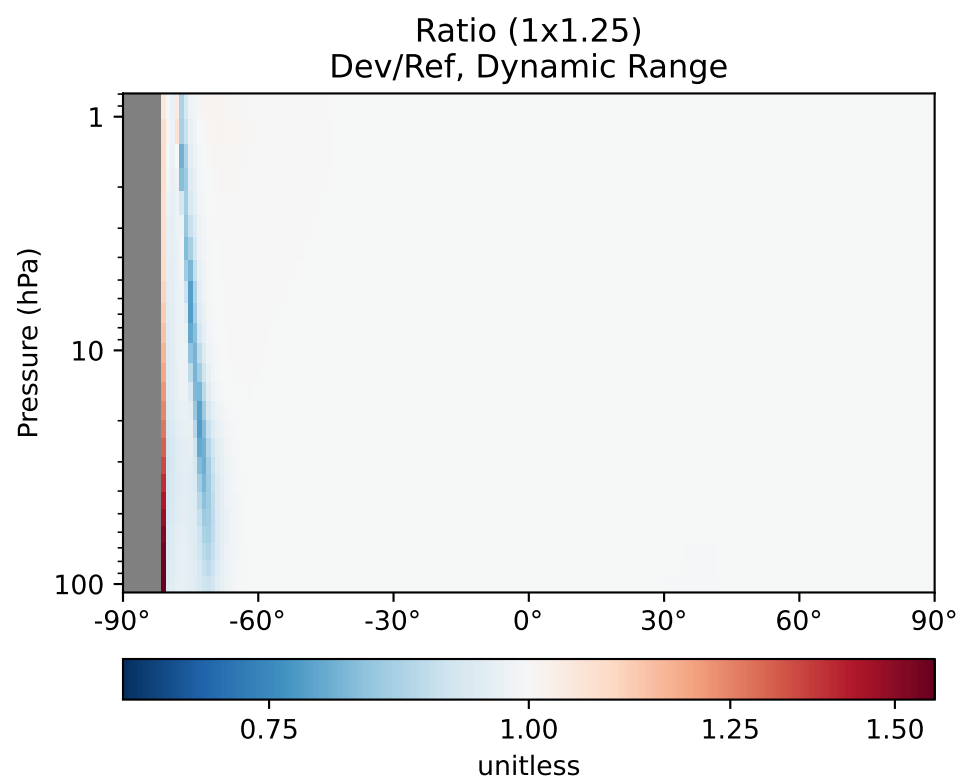
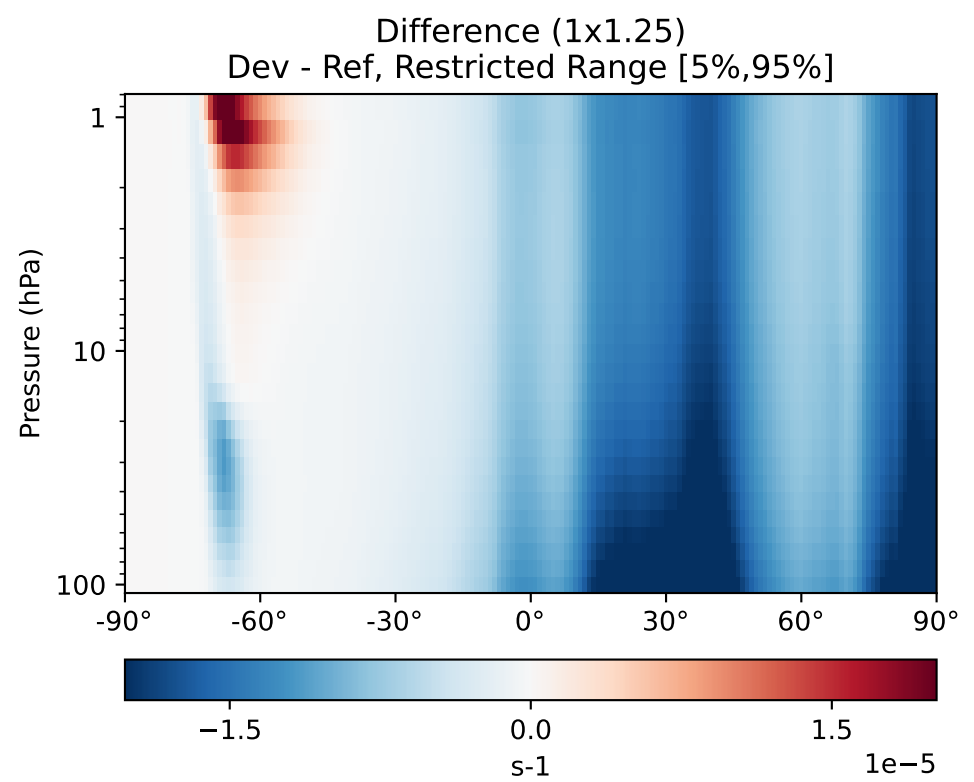
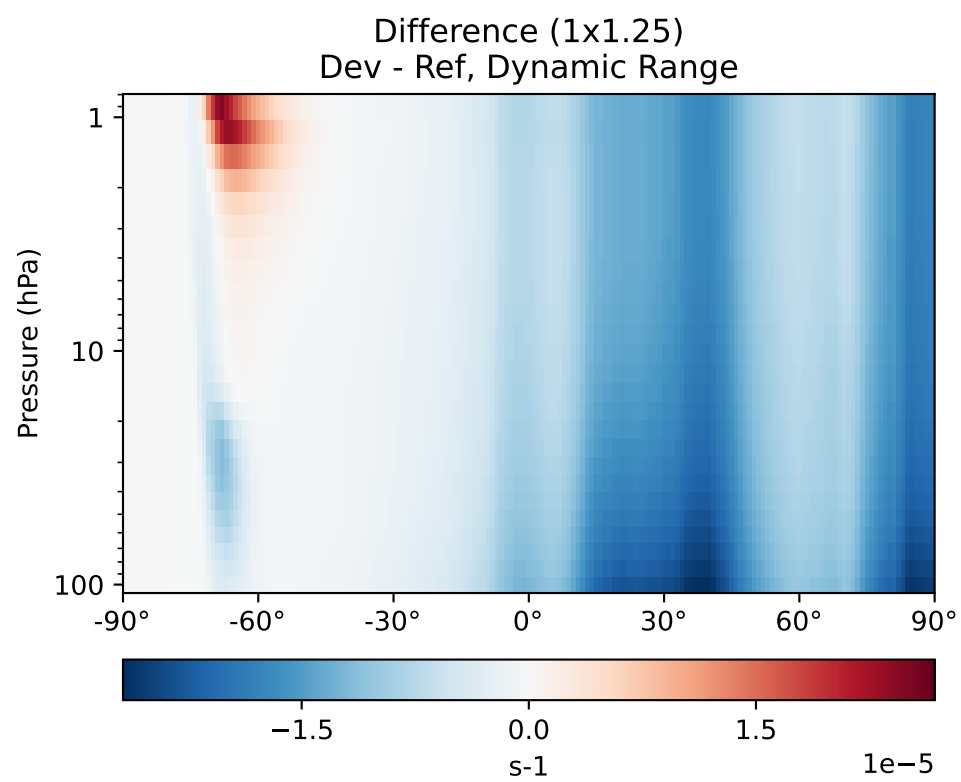
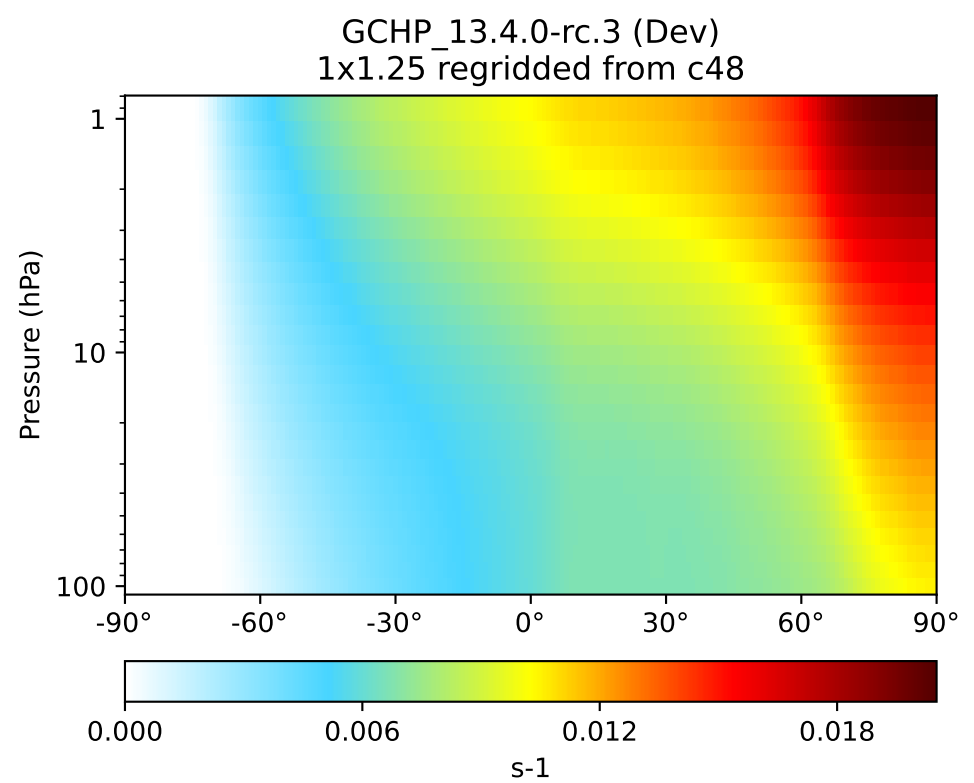
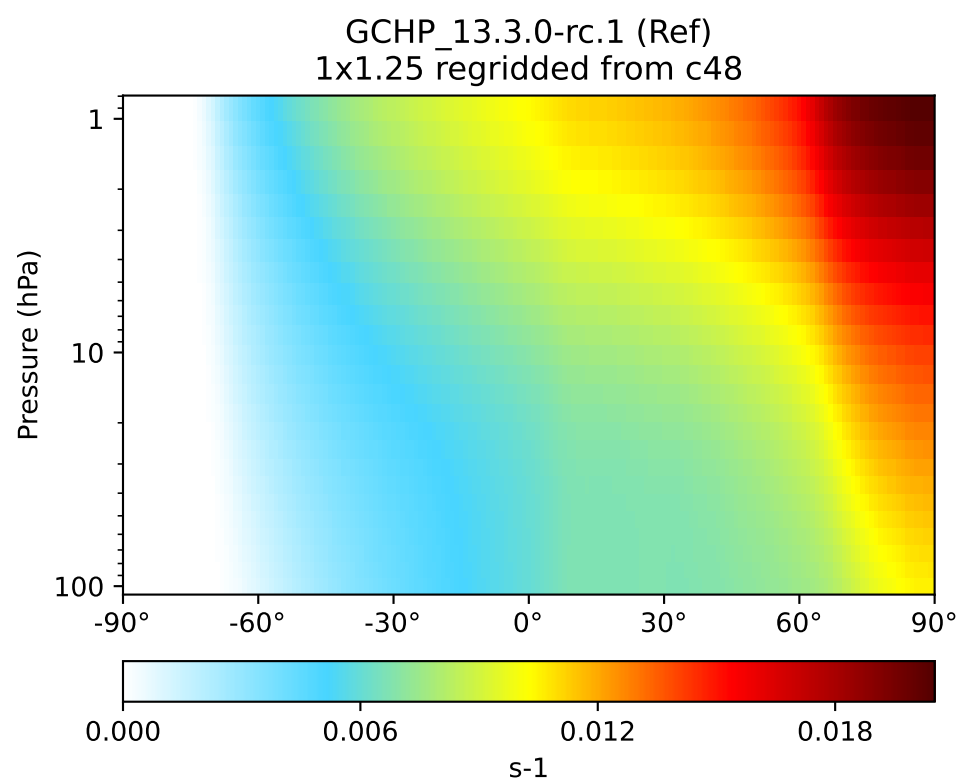
Jval_CH2Br2, Zonal Mean



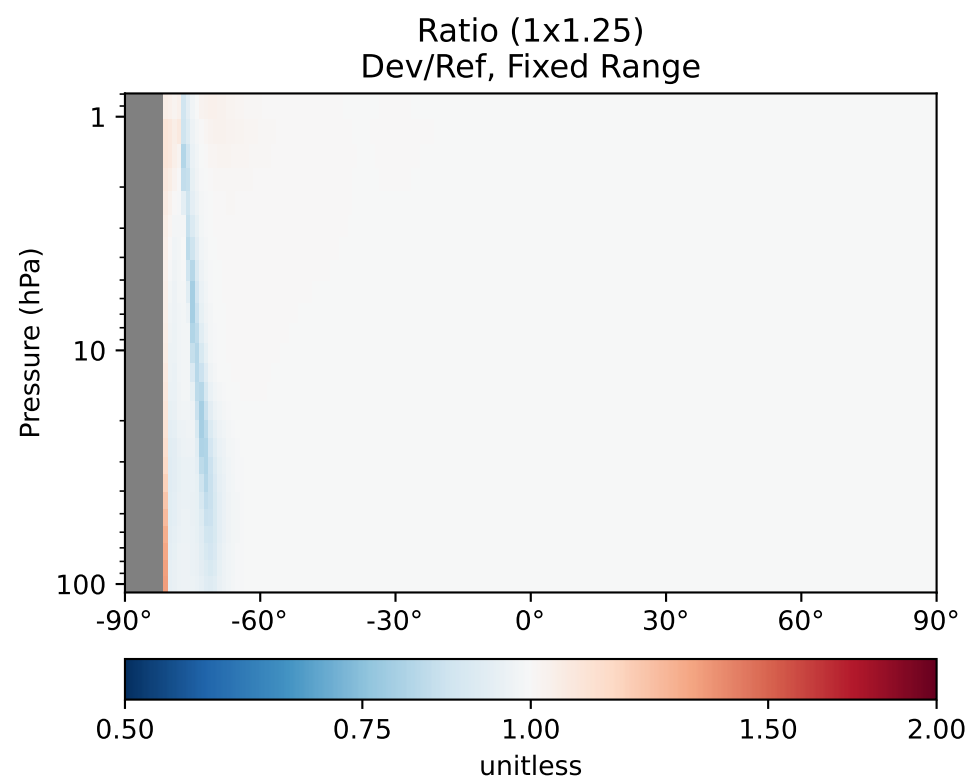
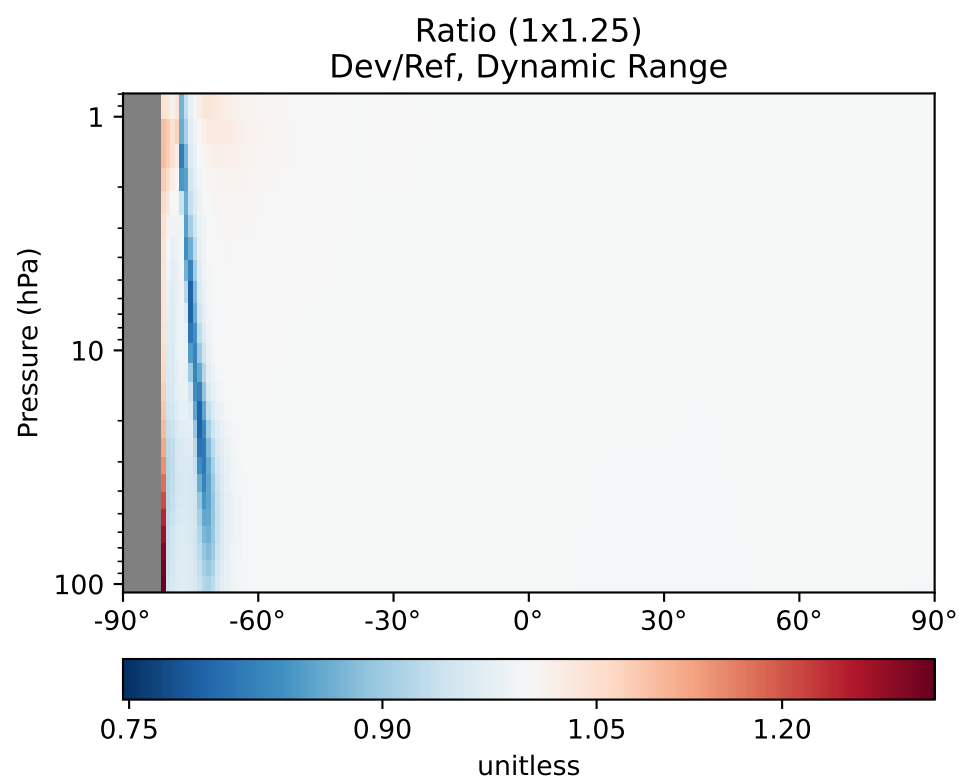
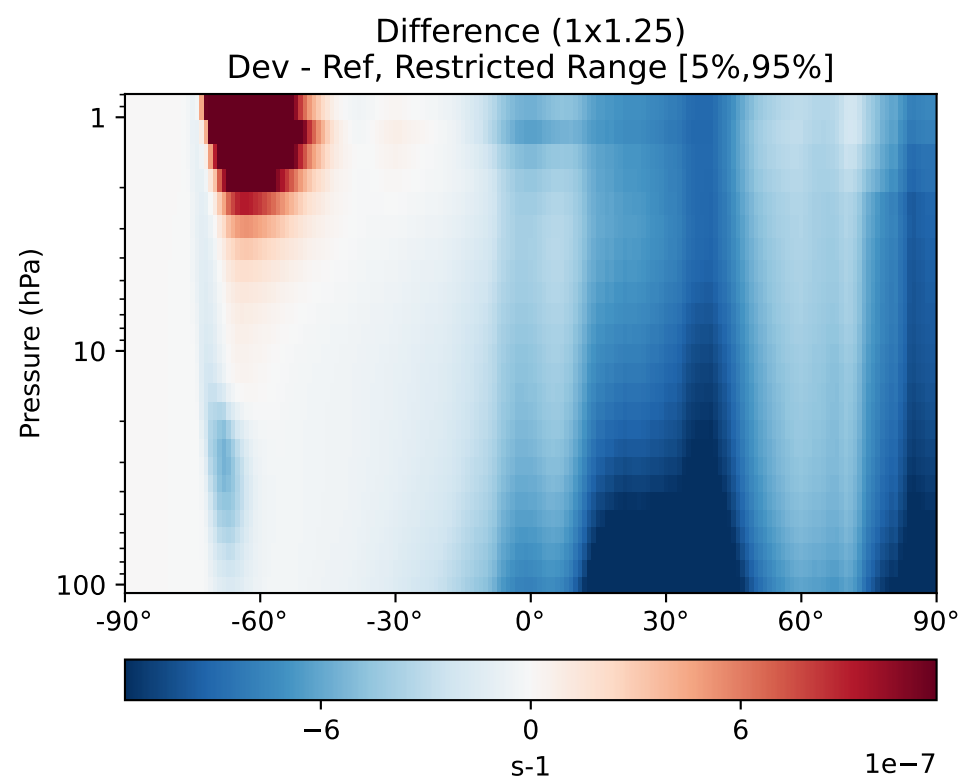
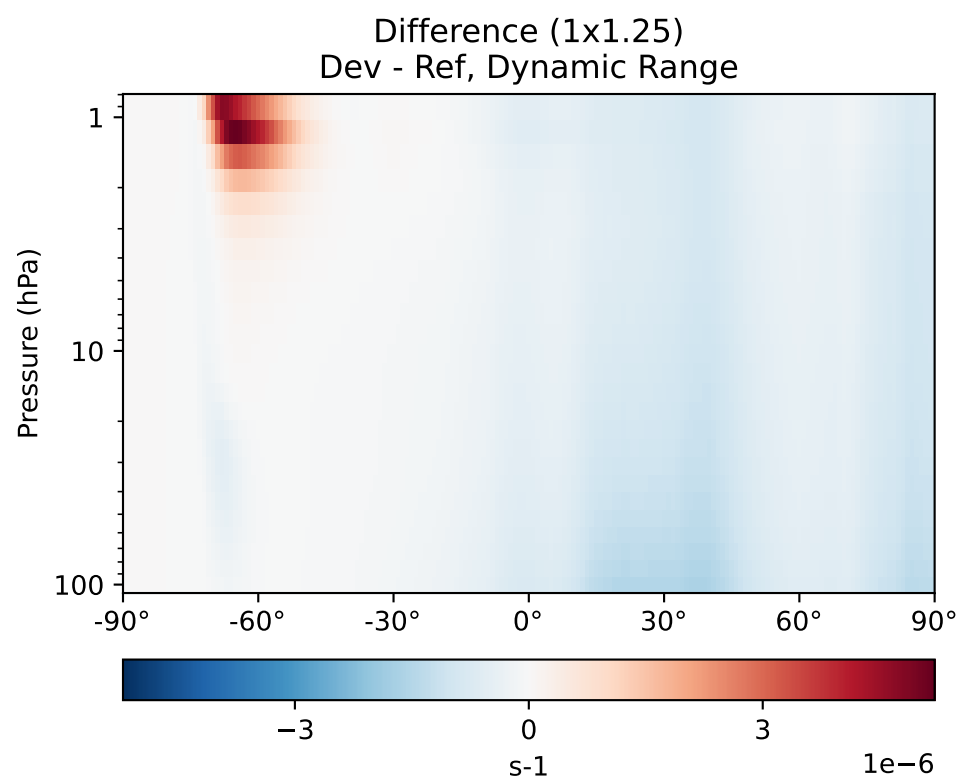
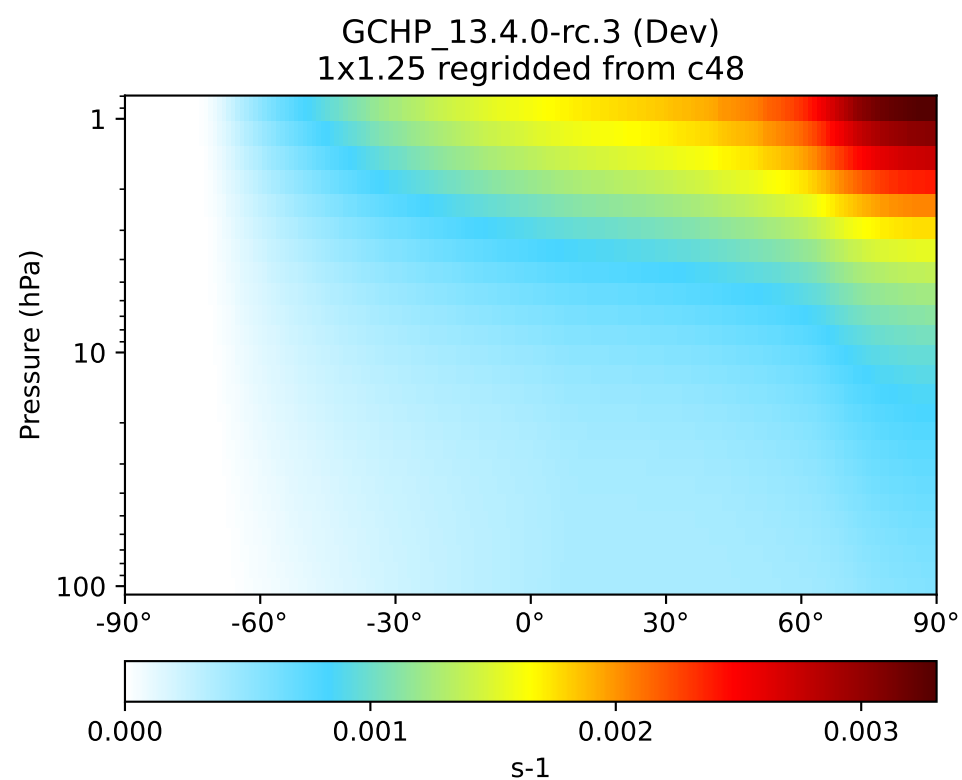
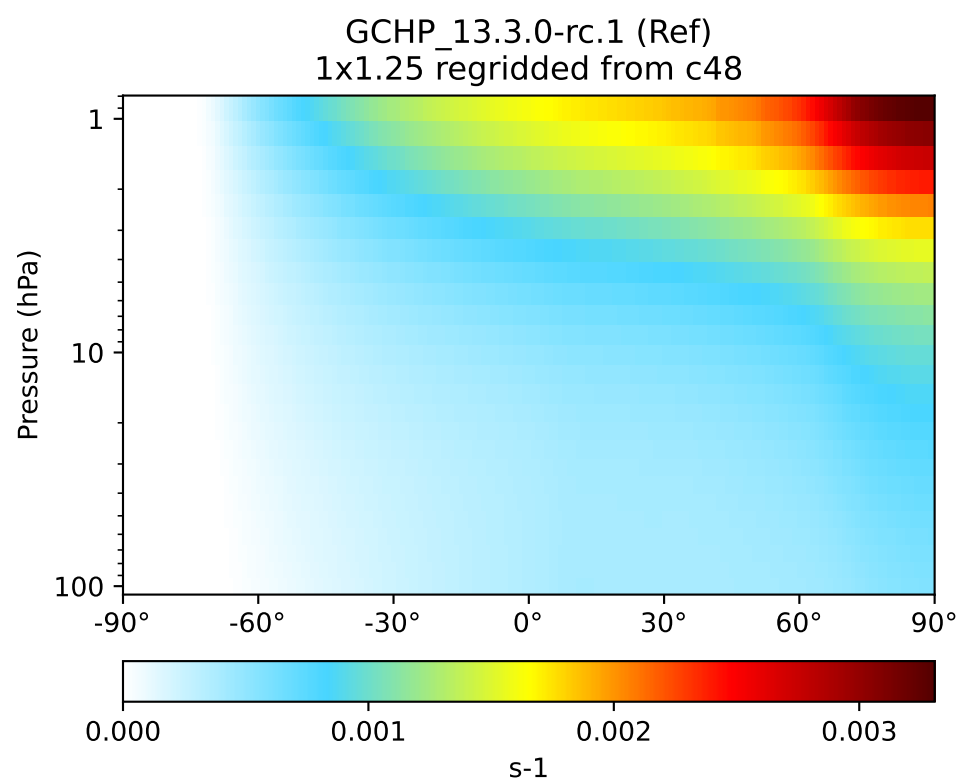
Jval_CH2Cl2, Zonal Mean



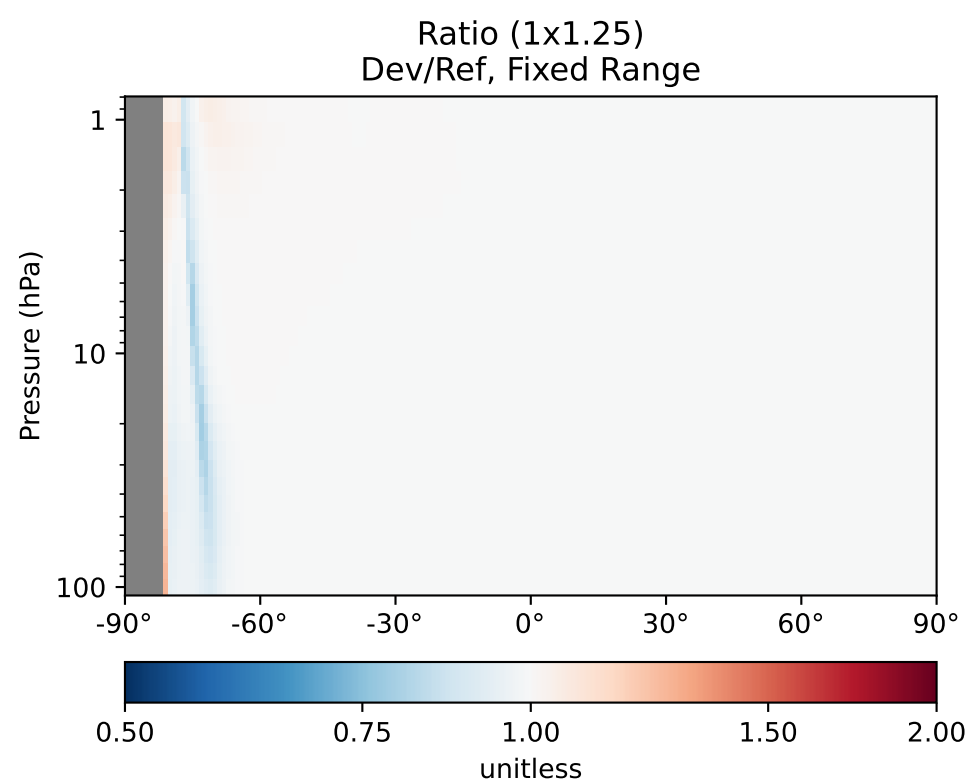
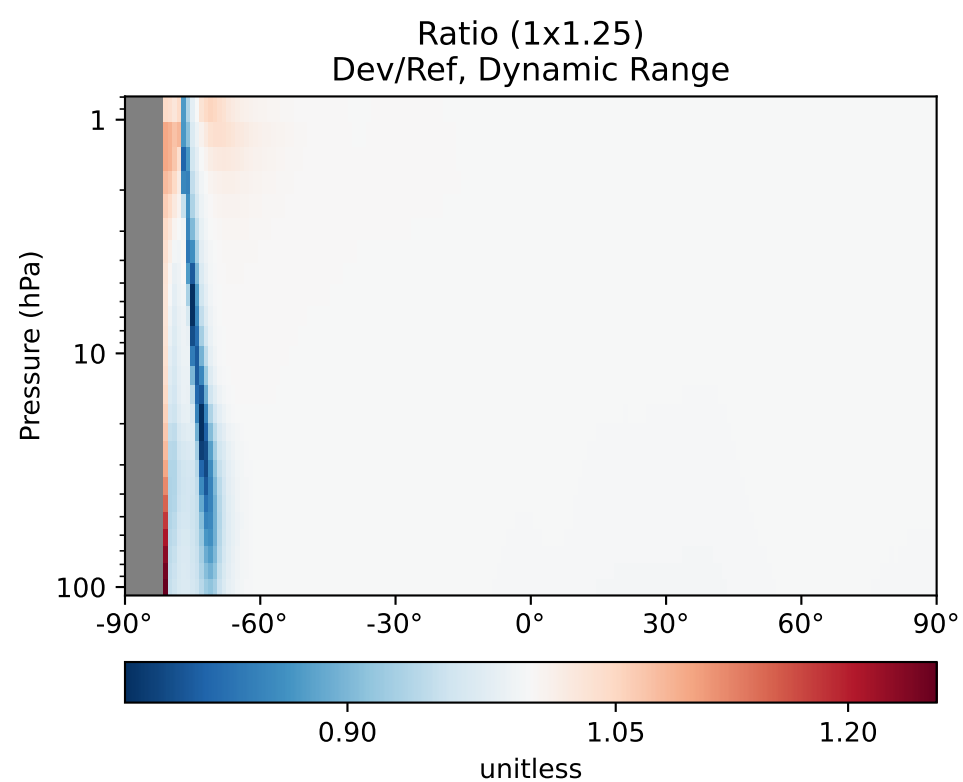
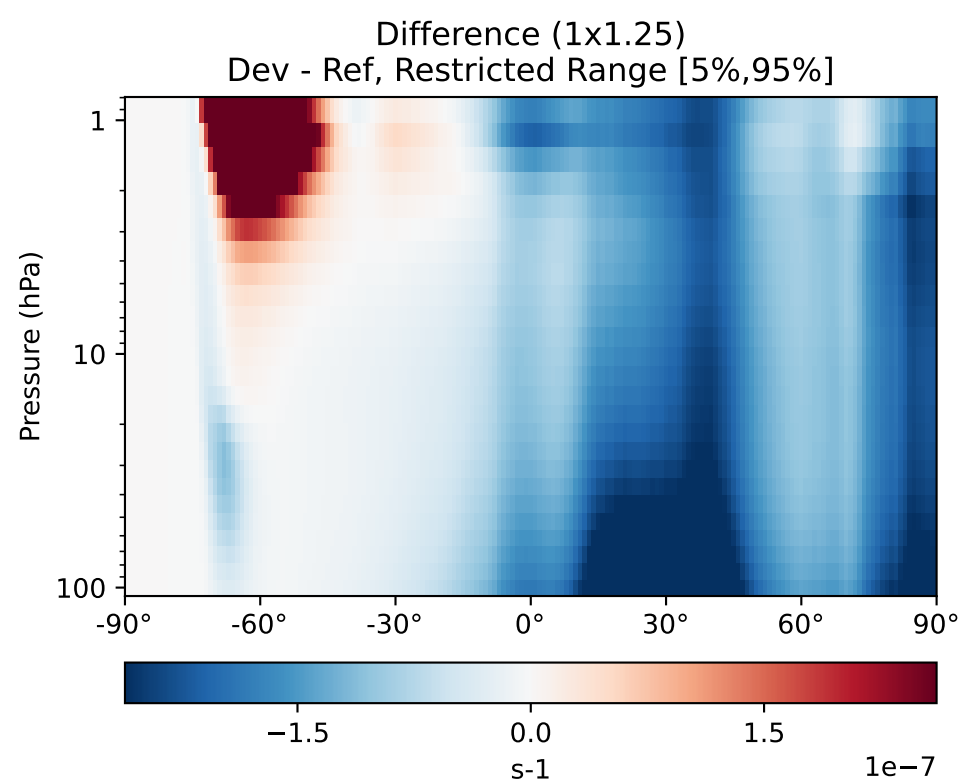
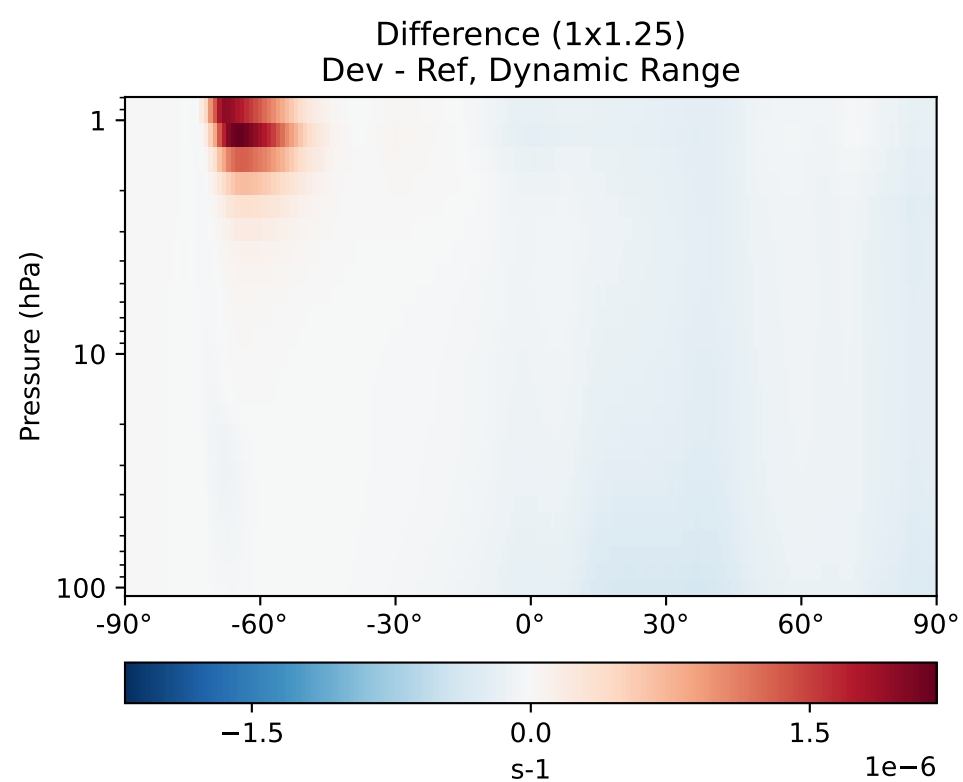
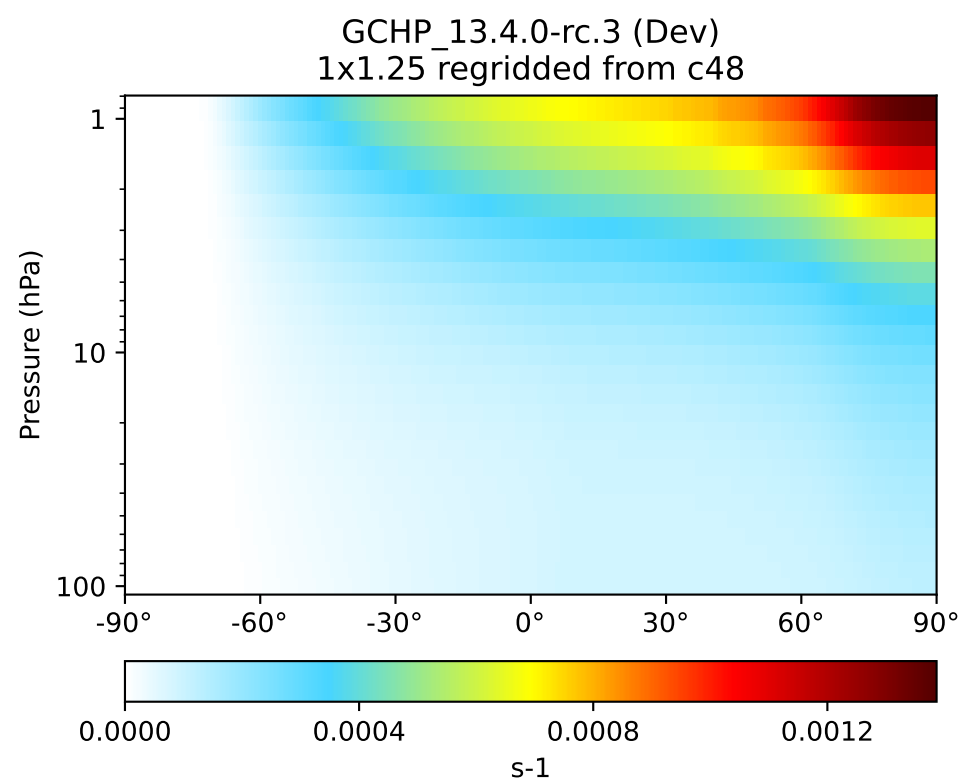
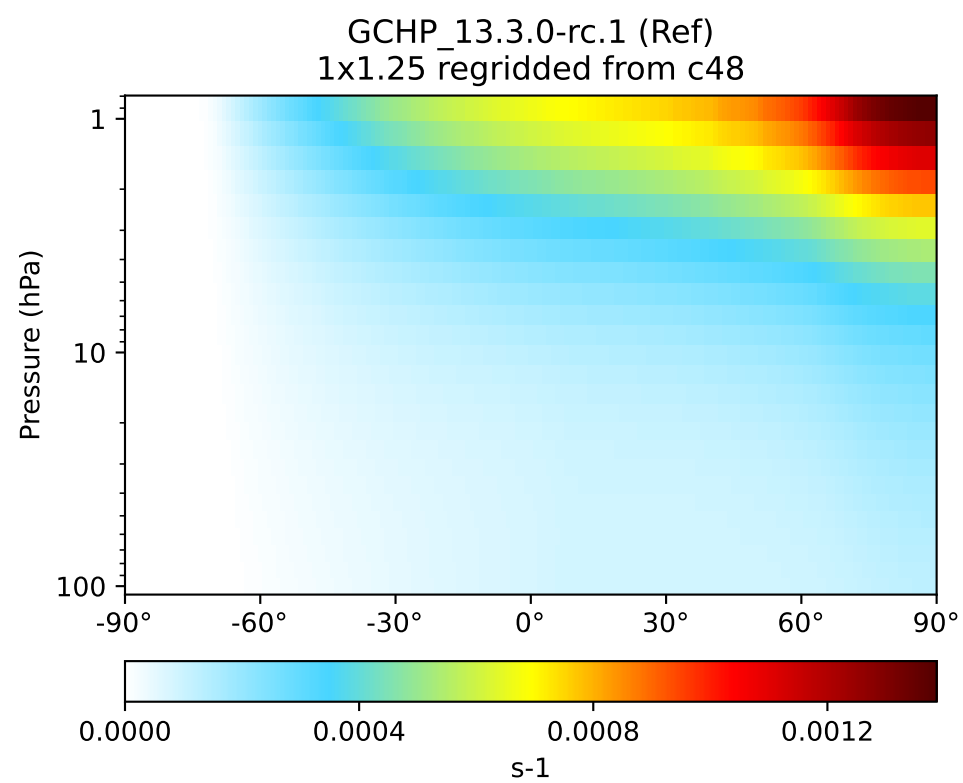
Jval_CH2I2, Zonal Mean



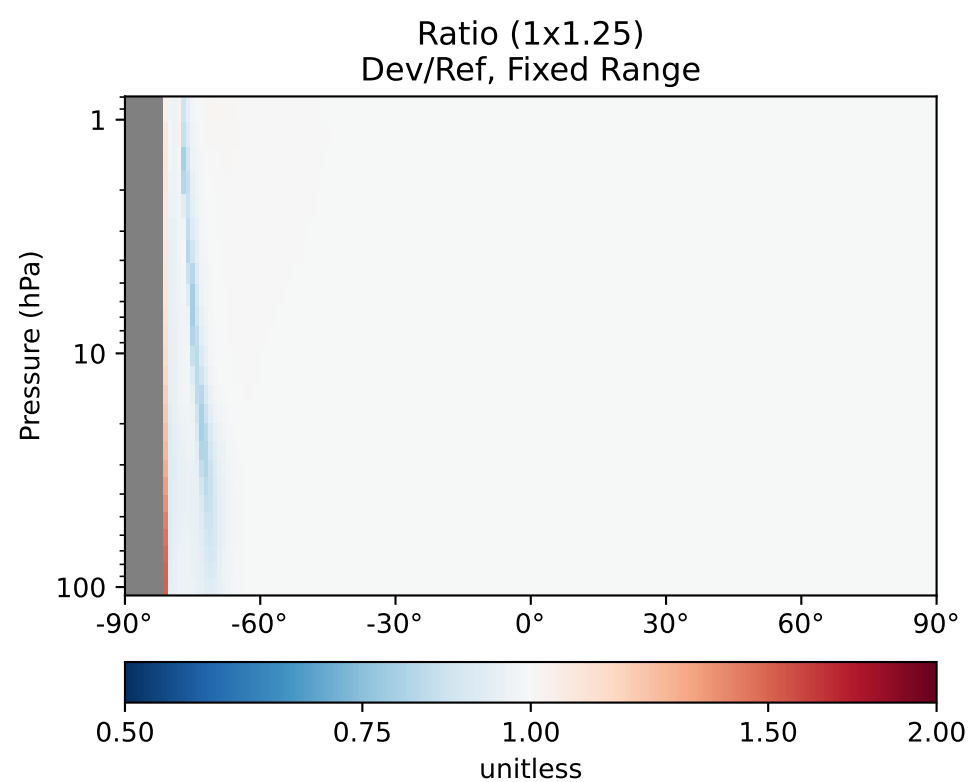
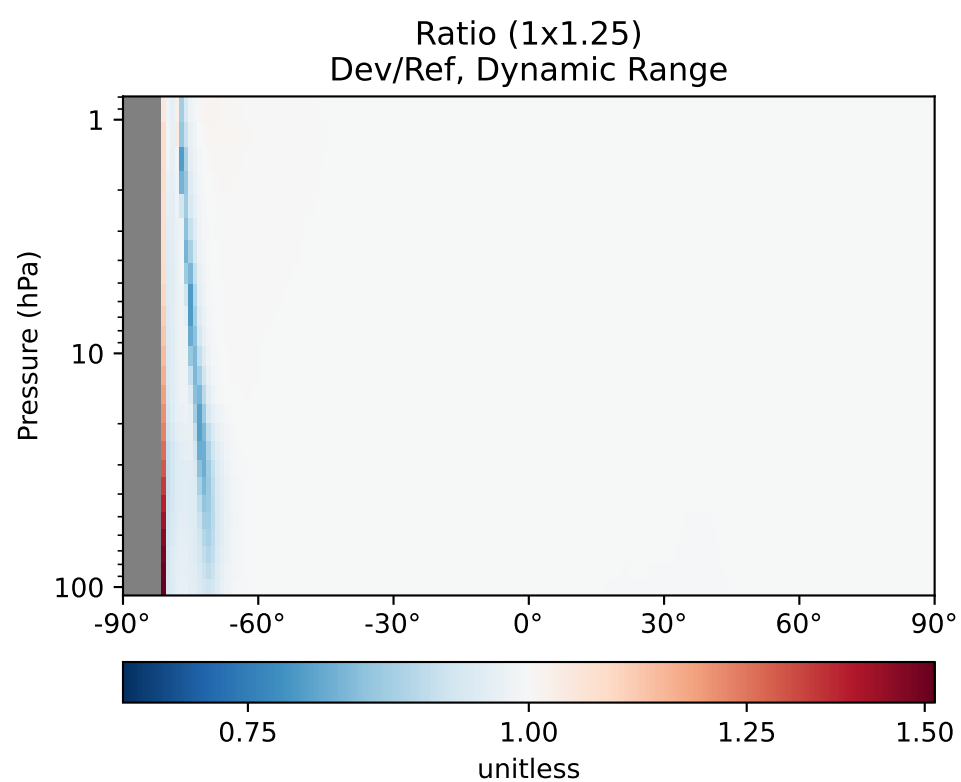
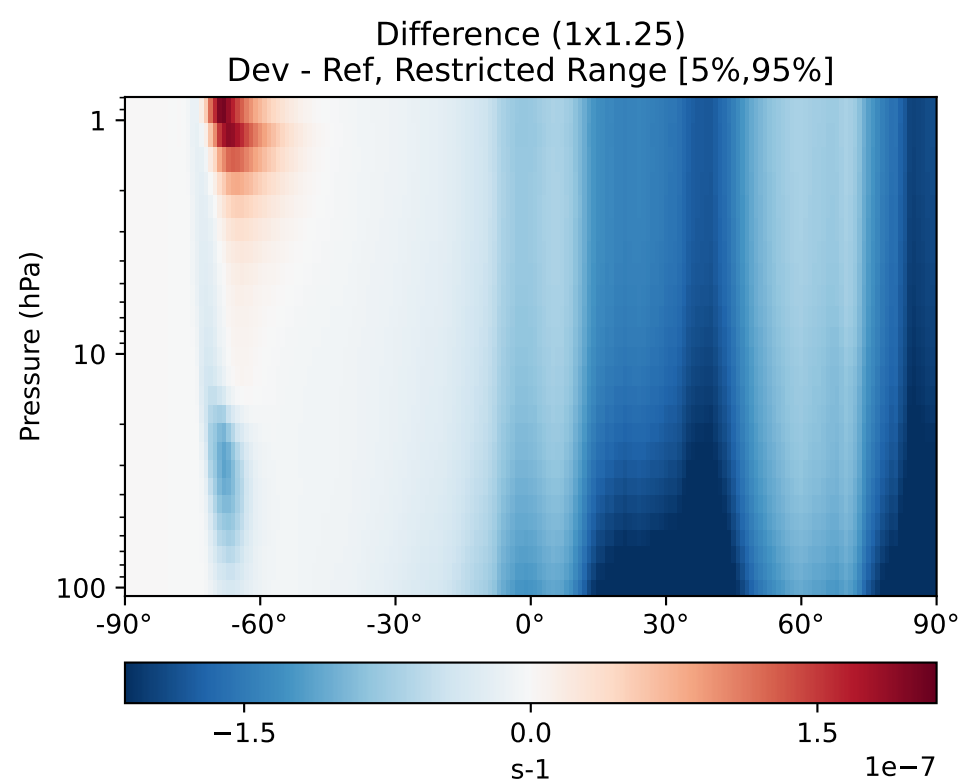
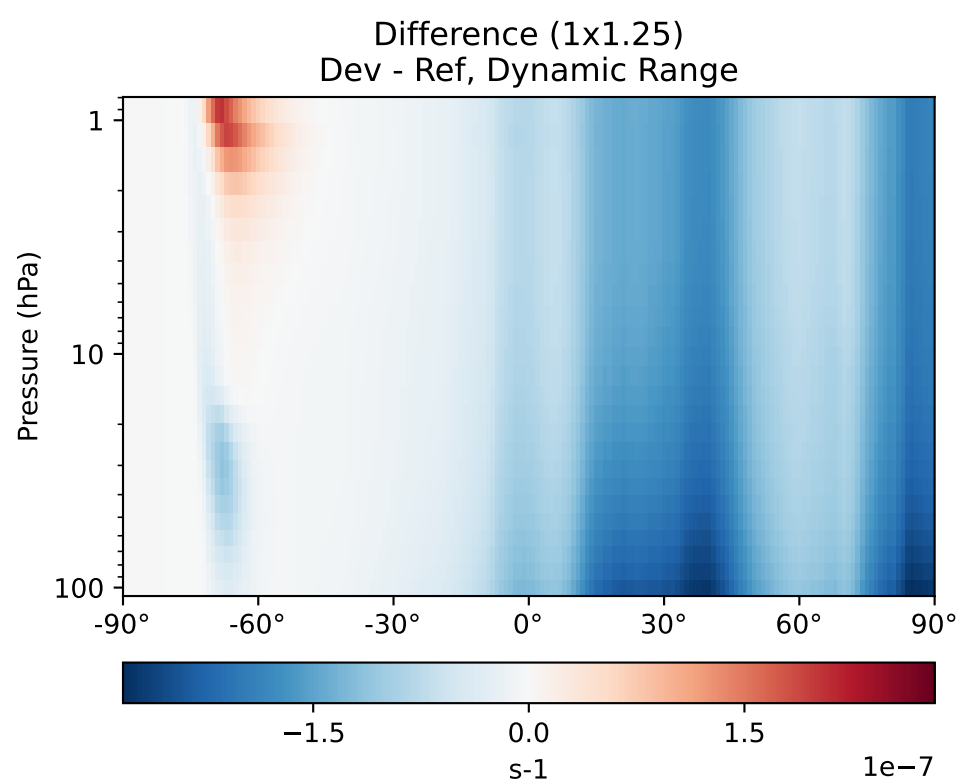
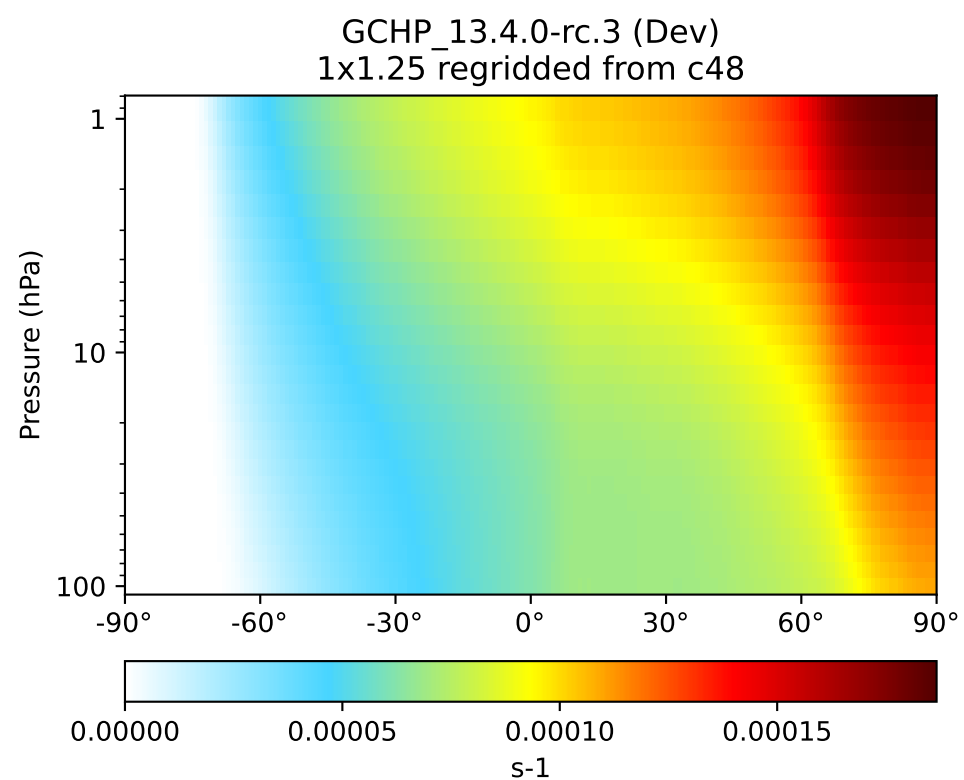
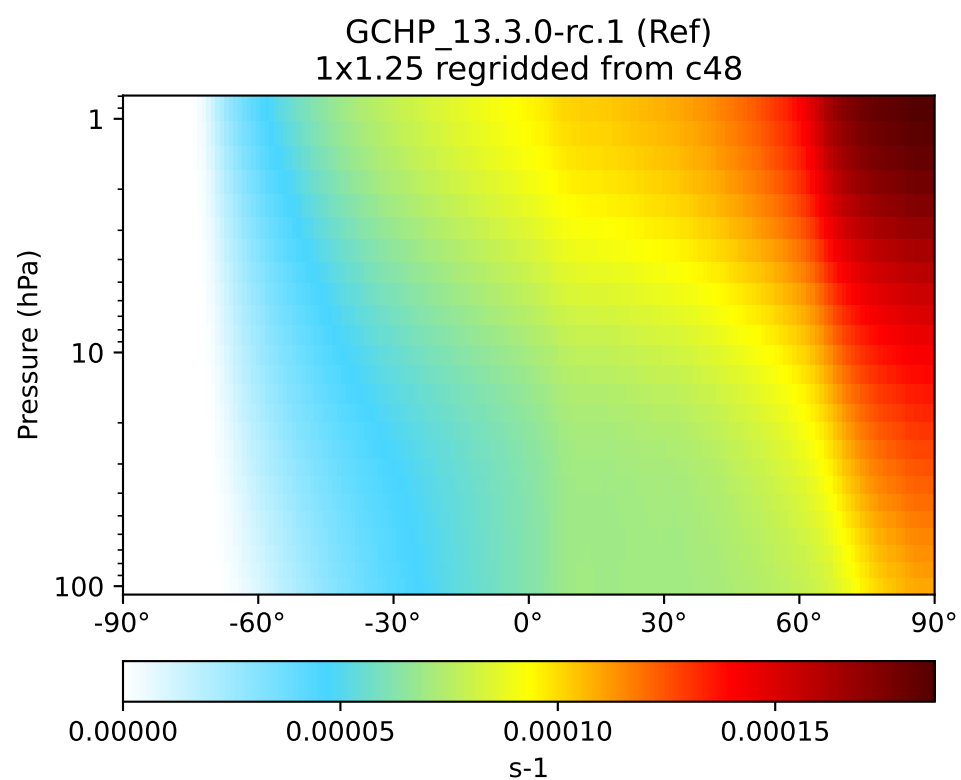
Jval_CH2IBr, Zonal Mean



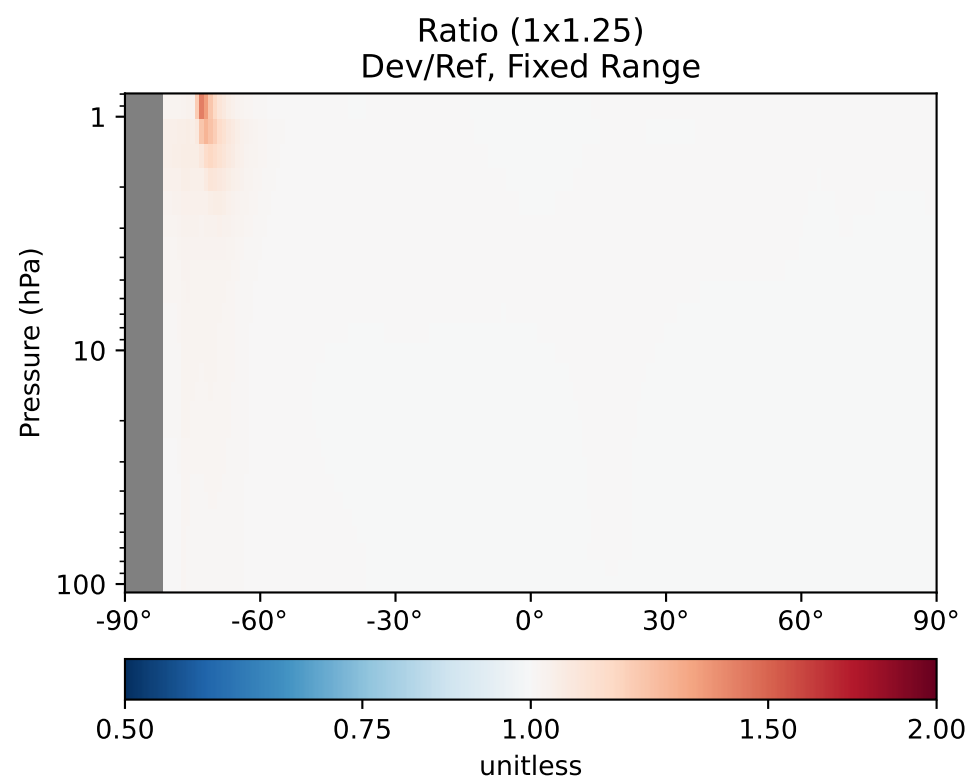
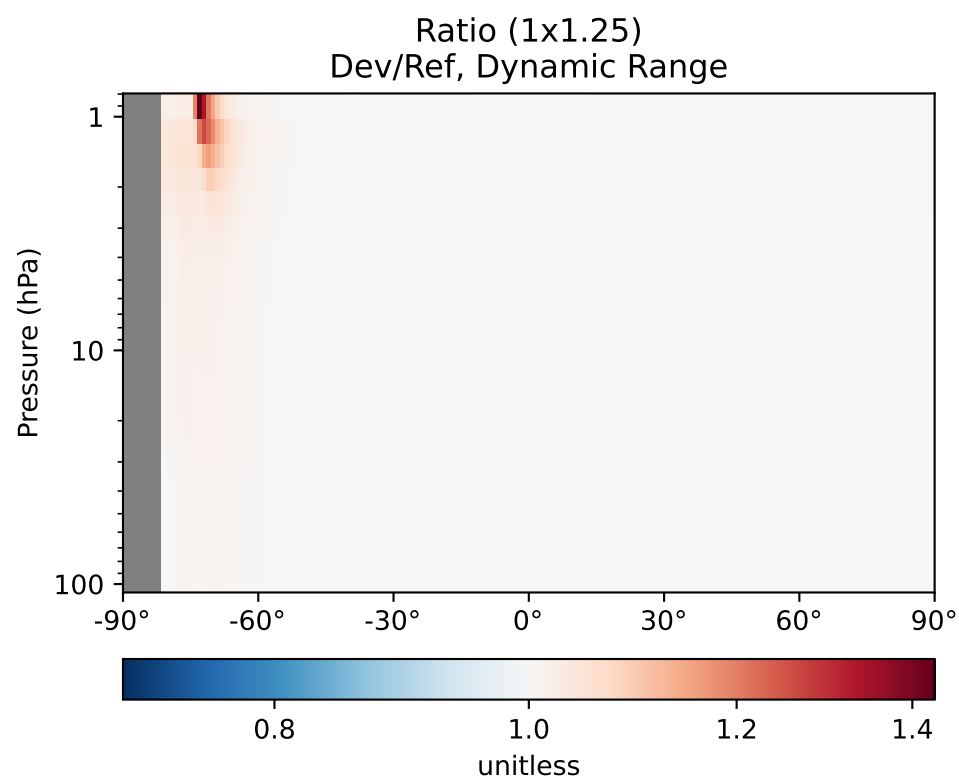
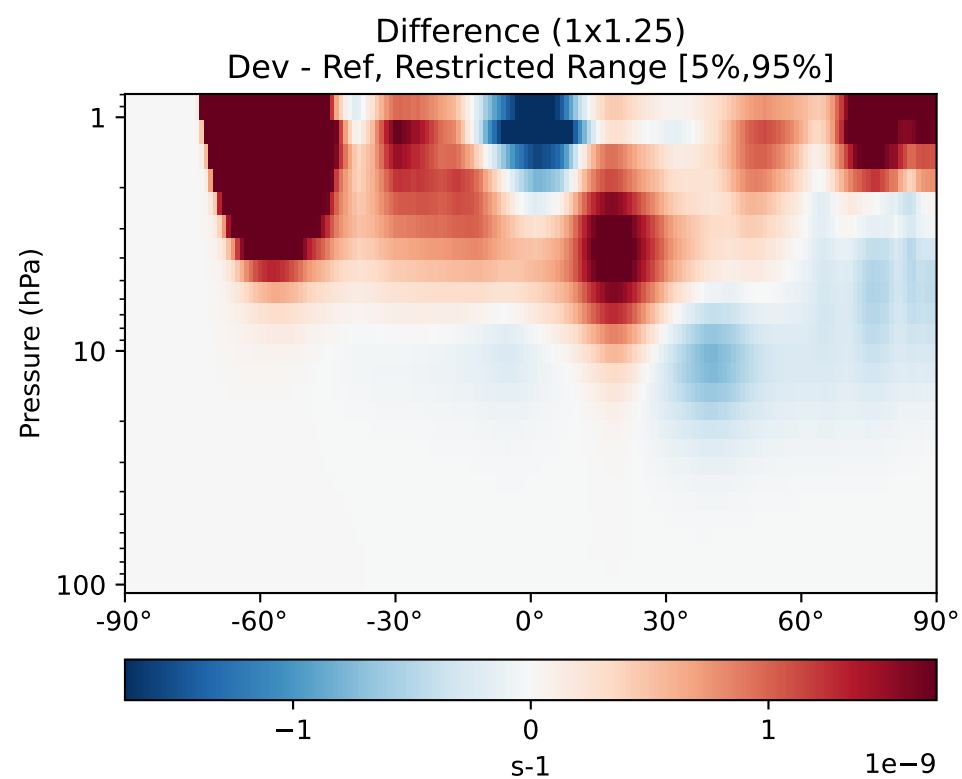
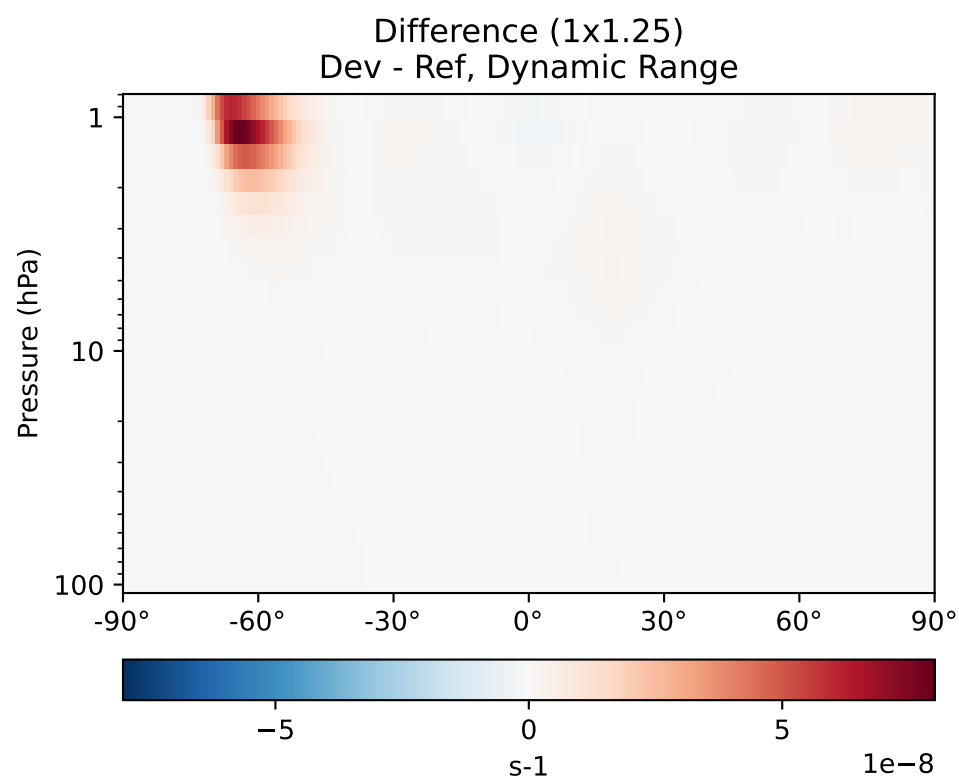
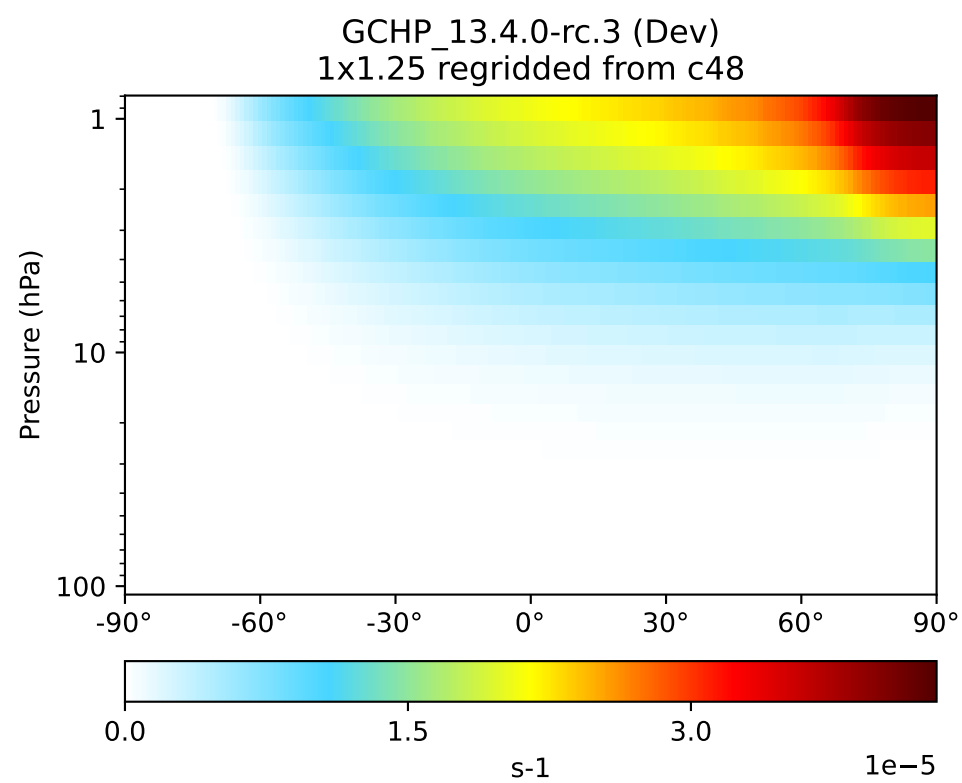
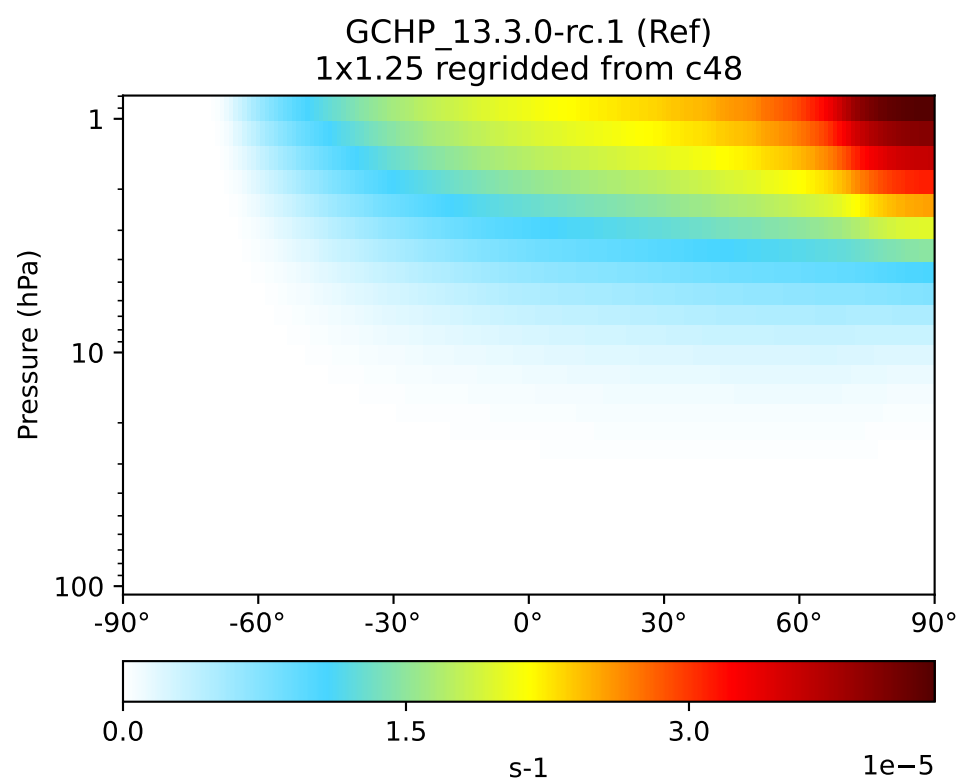
Jval_CH2ICl, Zonal Mean



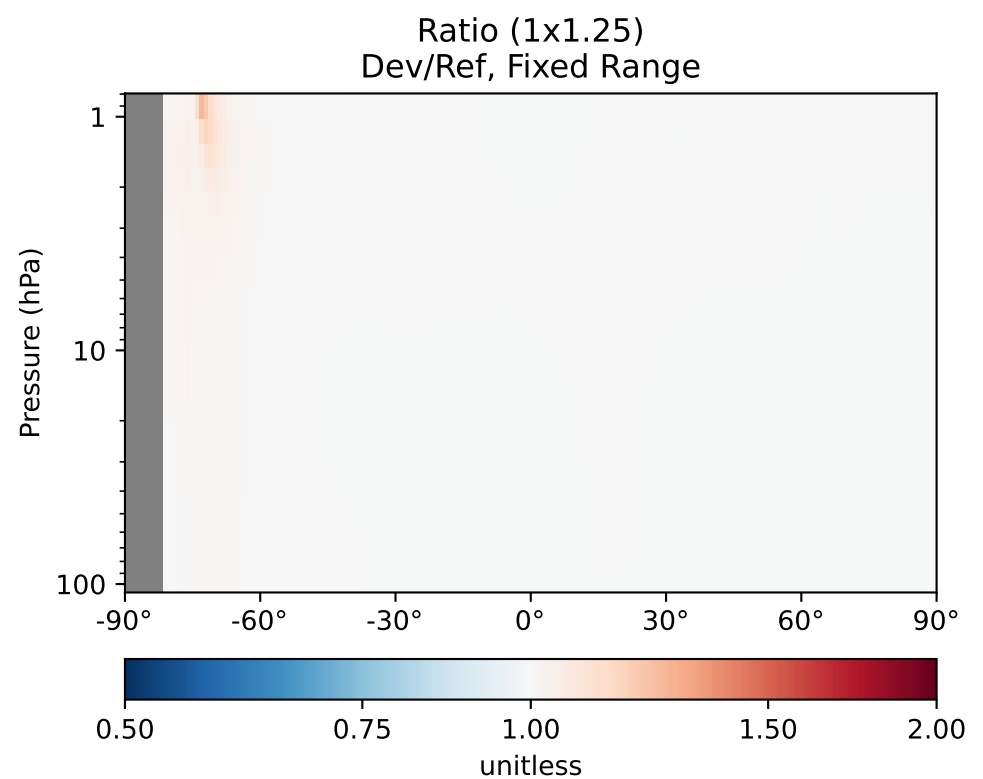
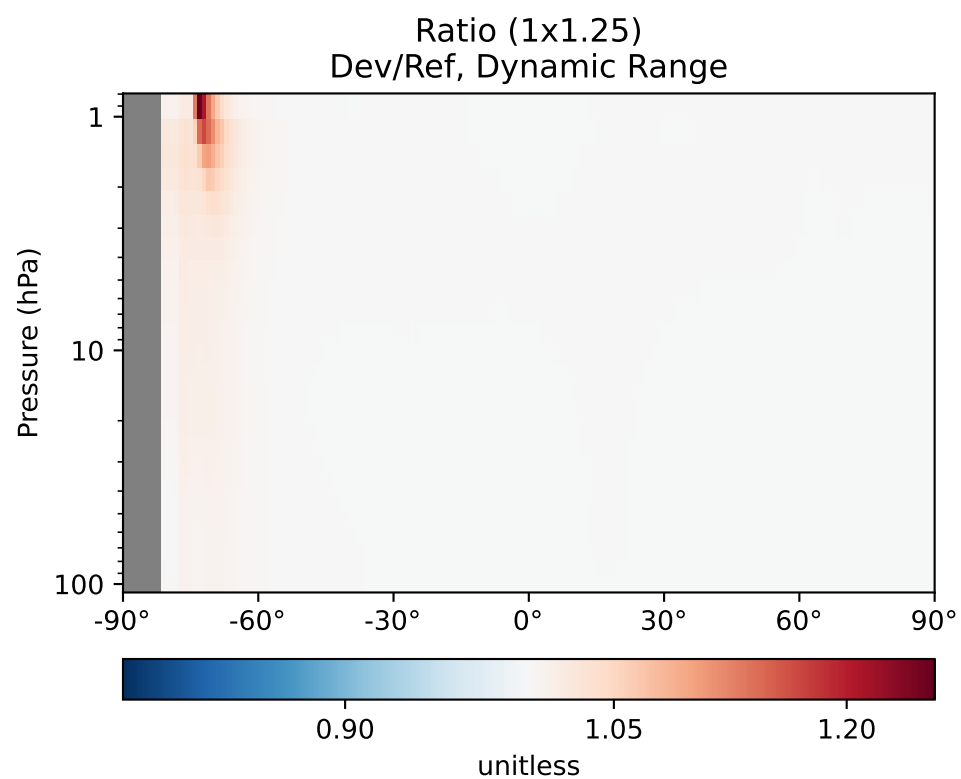
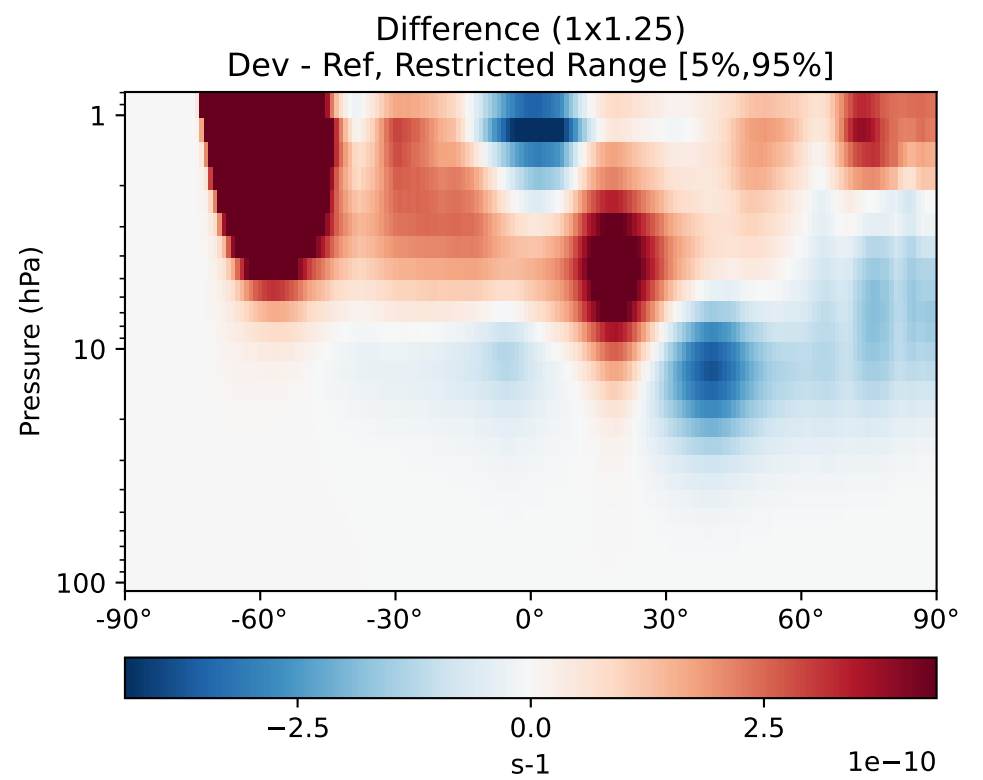
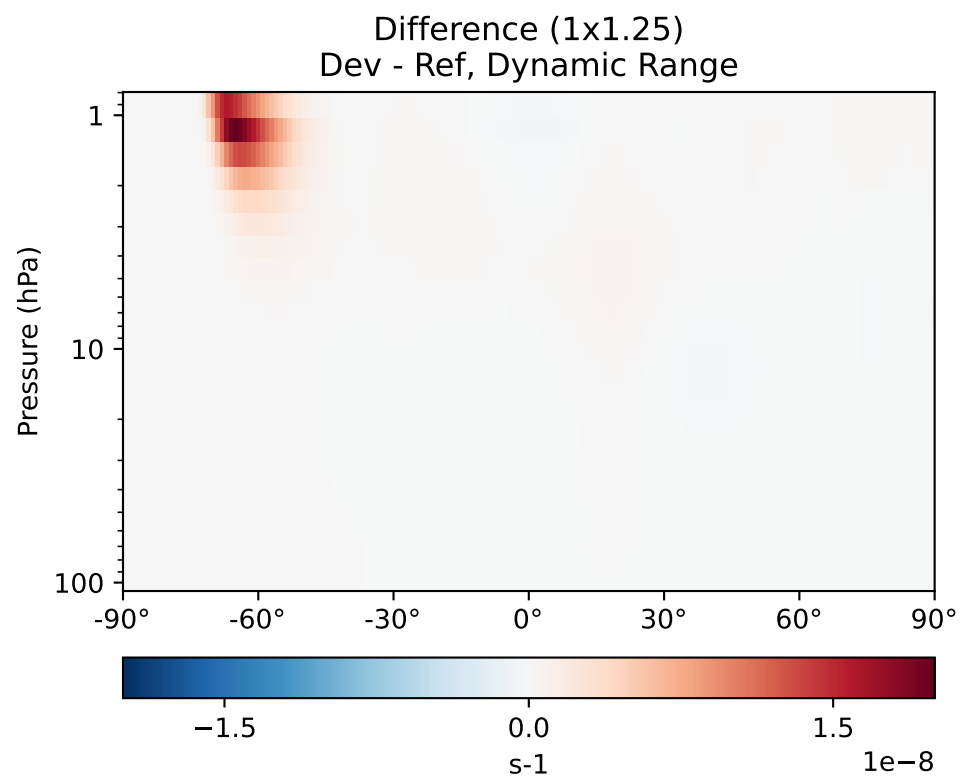
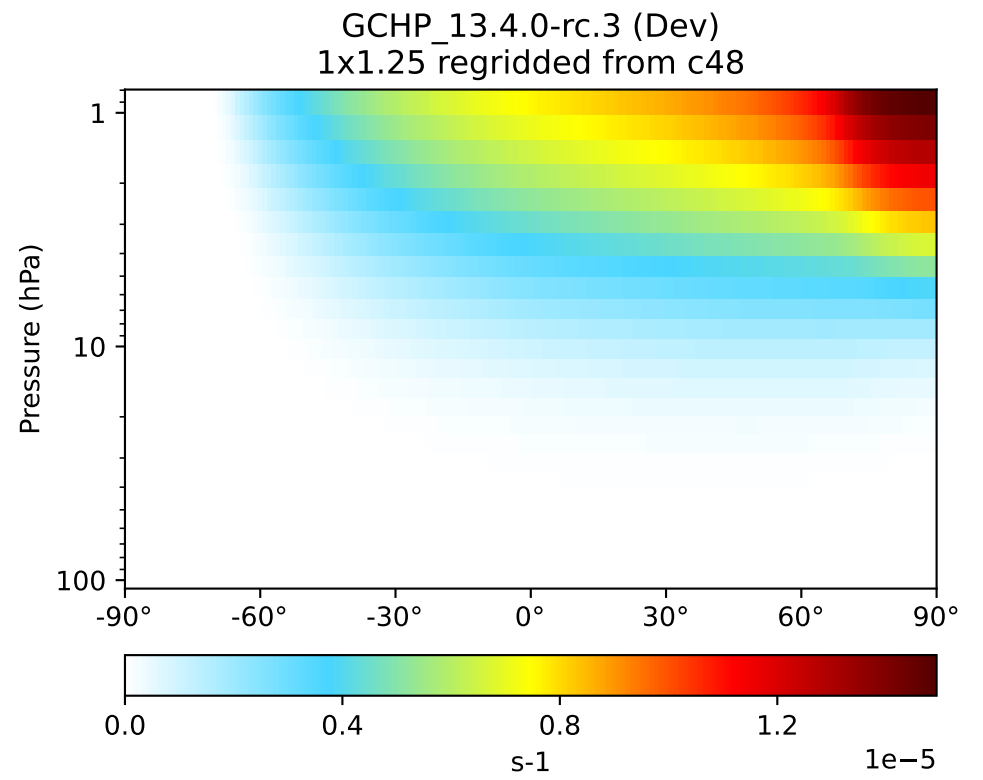
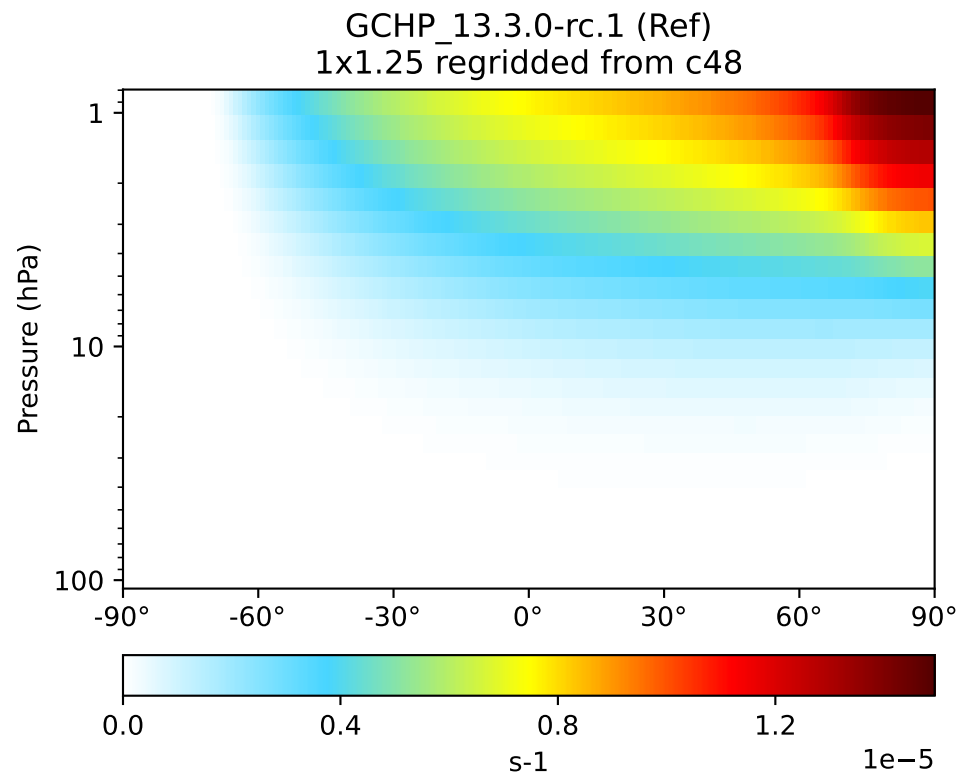
Jval_CH2O, Zonal Mean



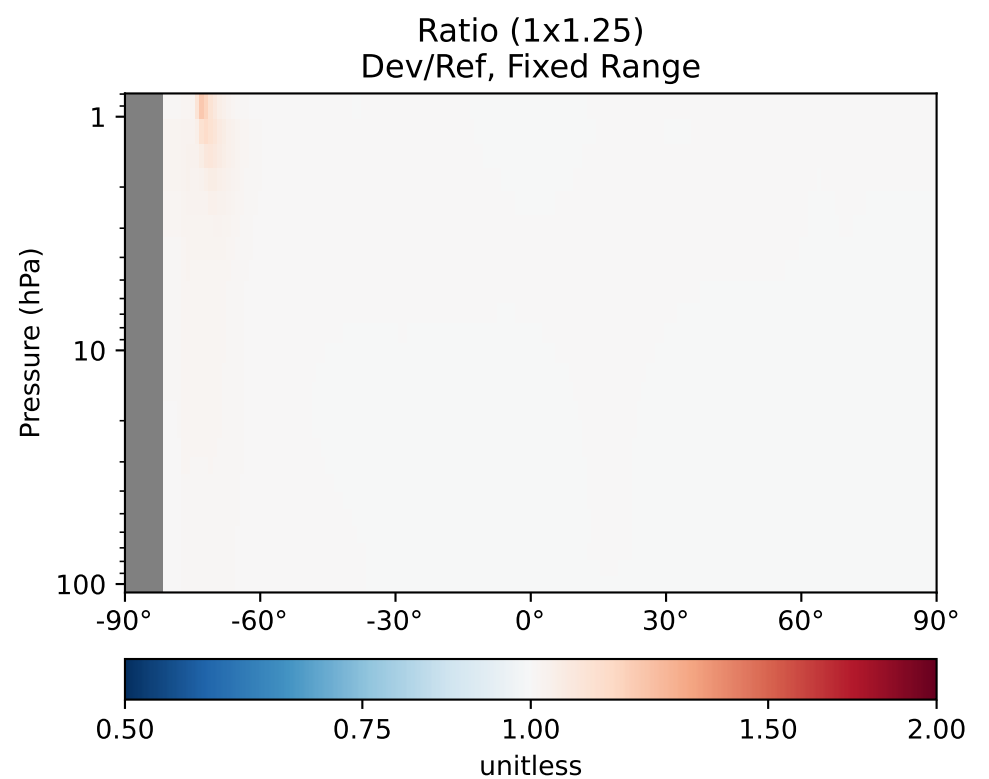
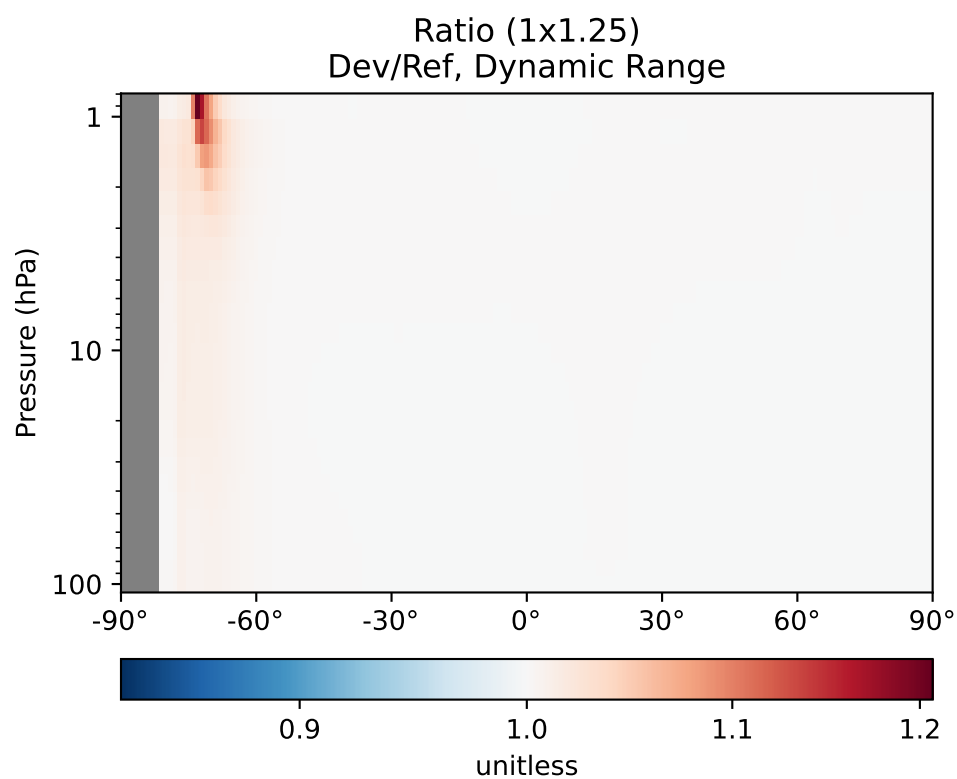
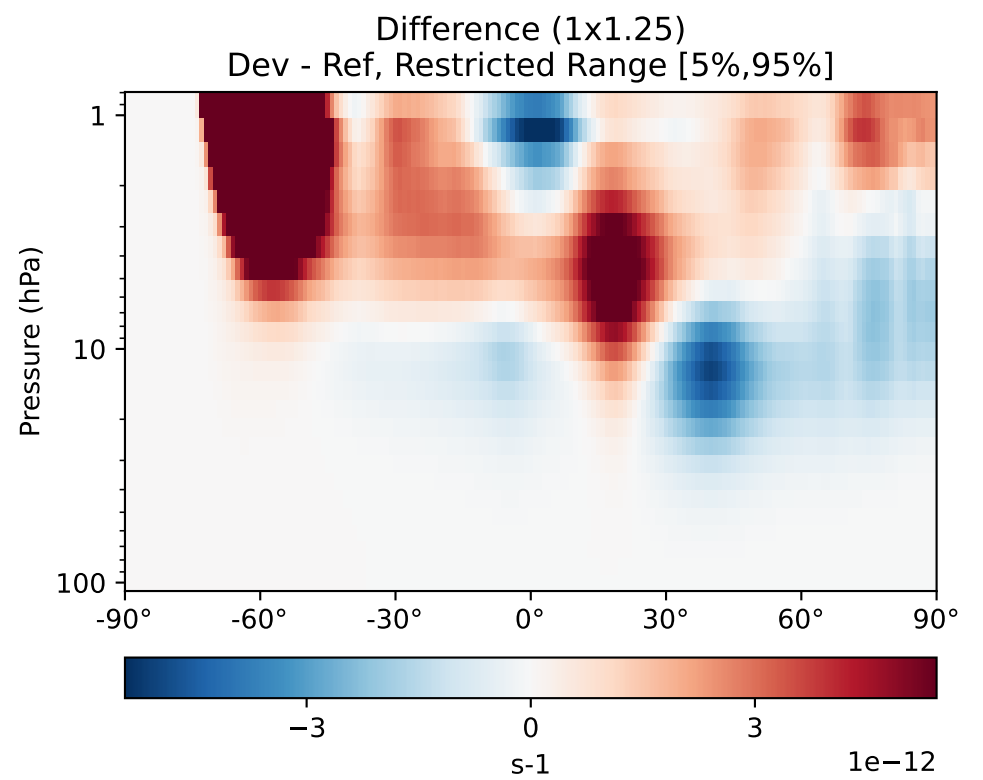
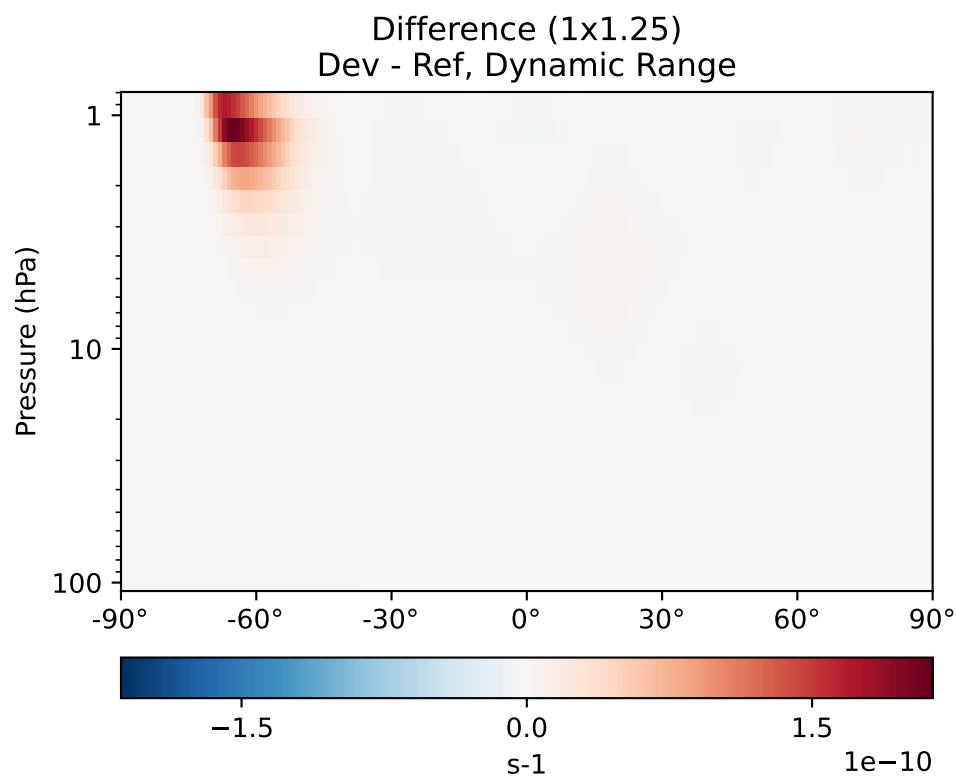
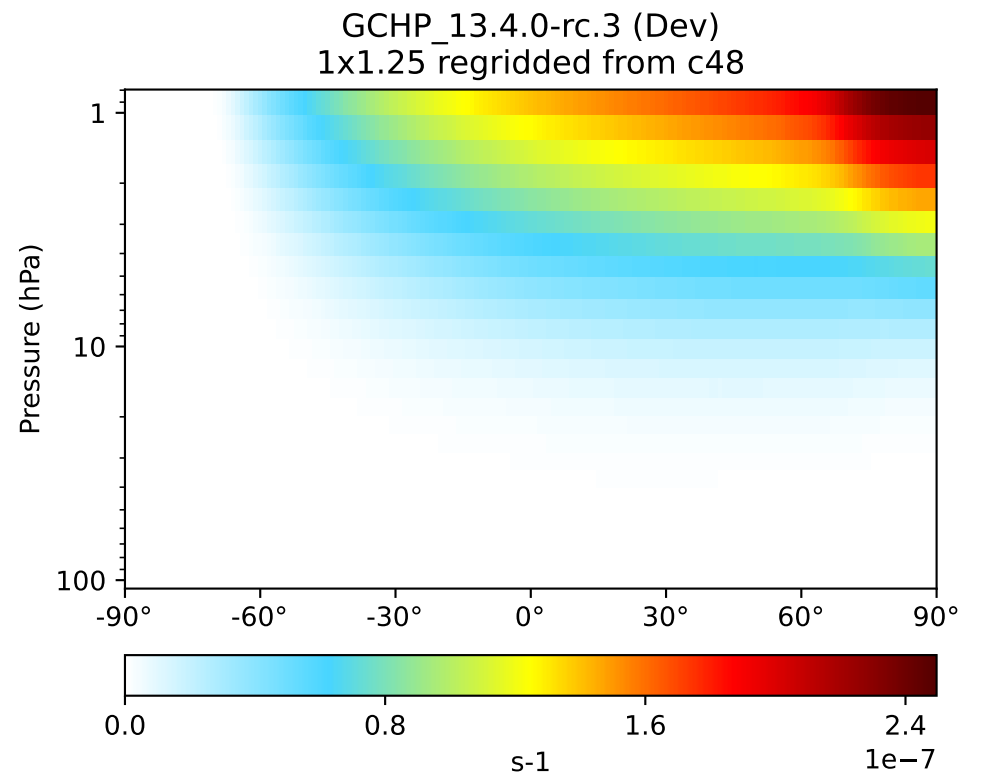
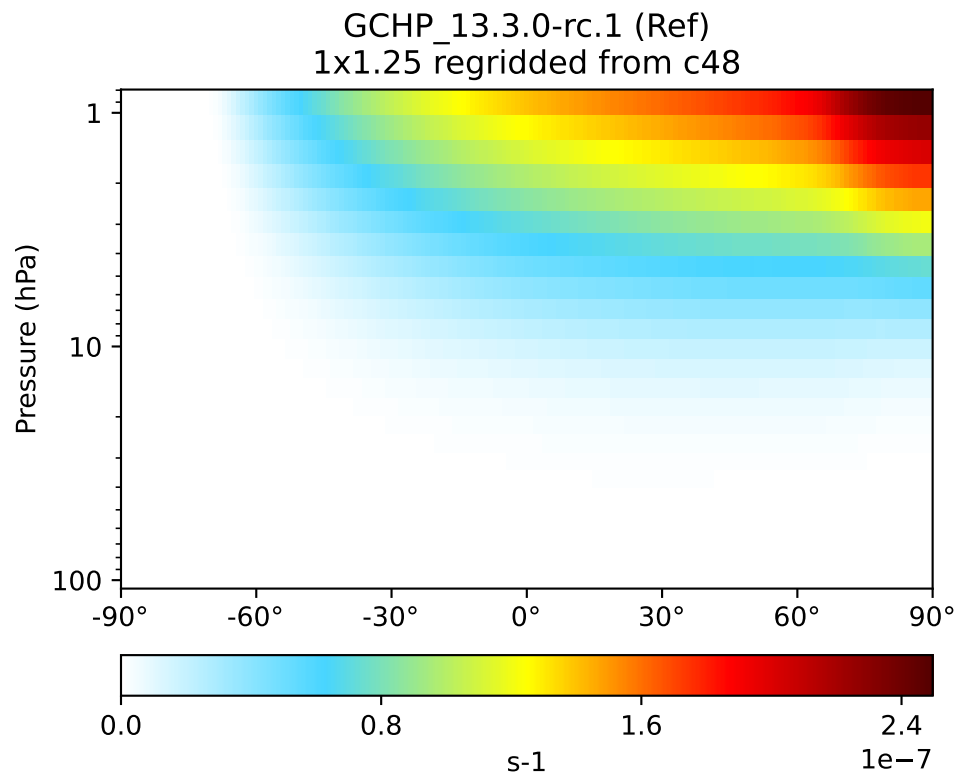
Jval_CH3Br, Zonal Mean



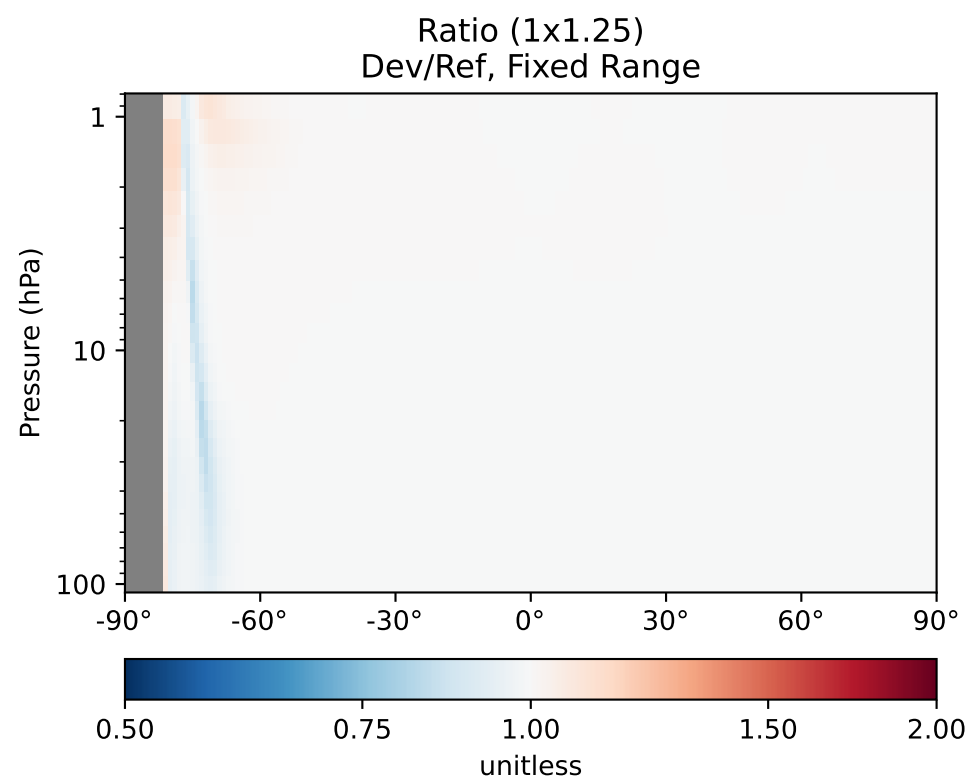
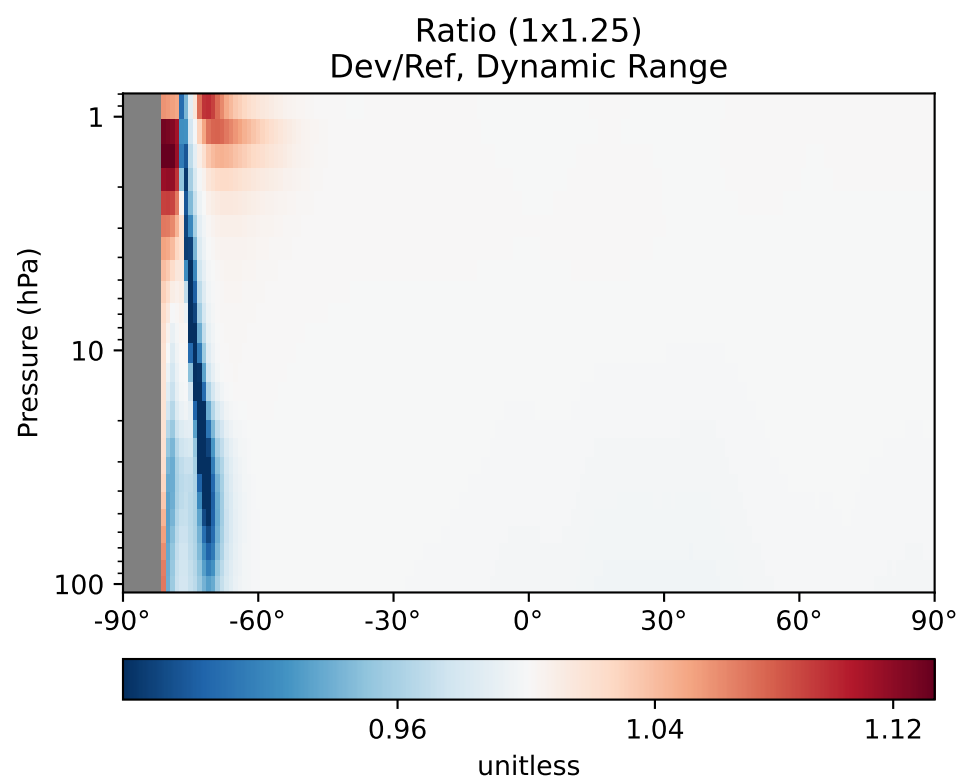
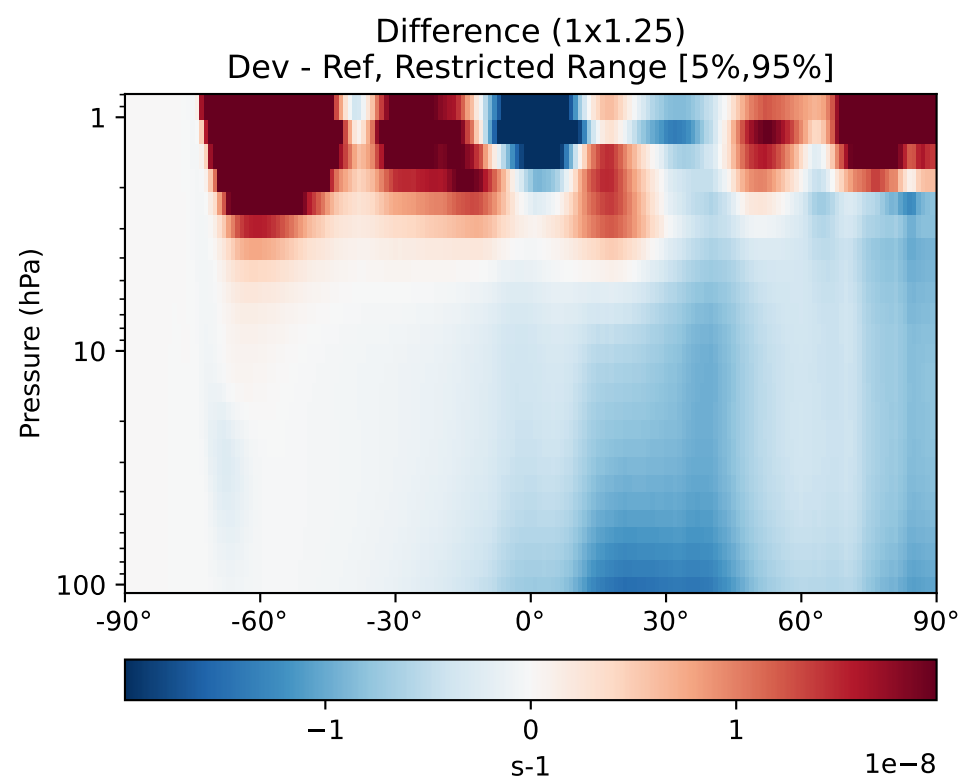
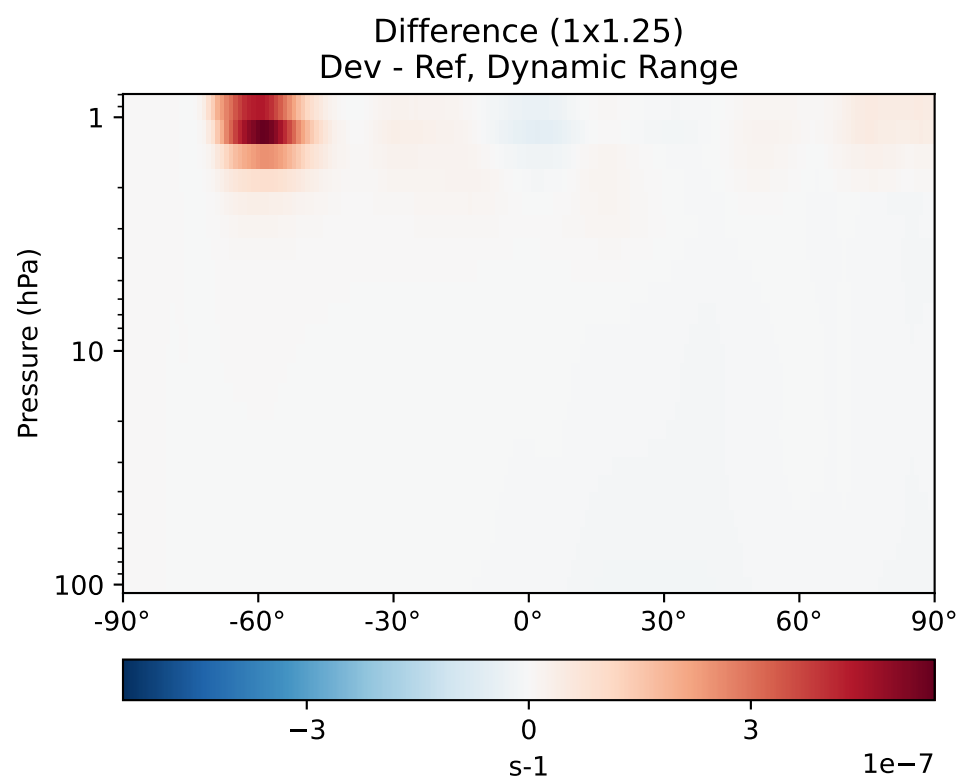
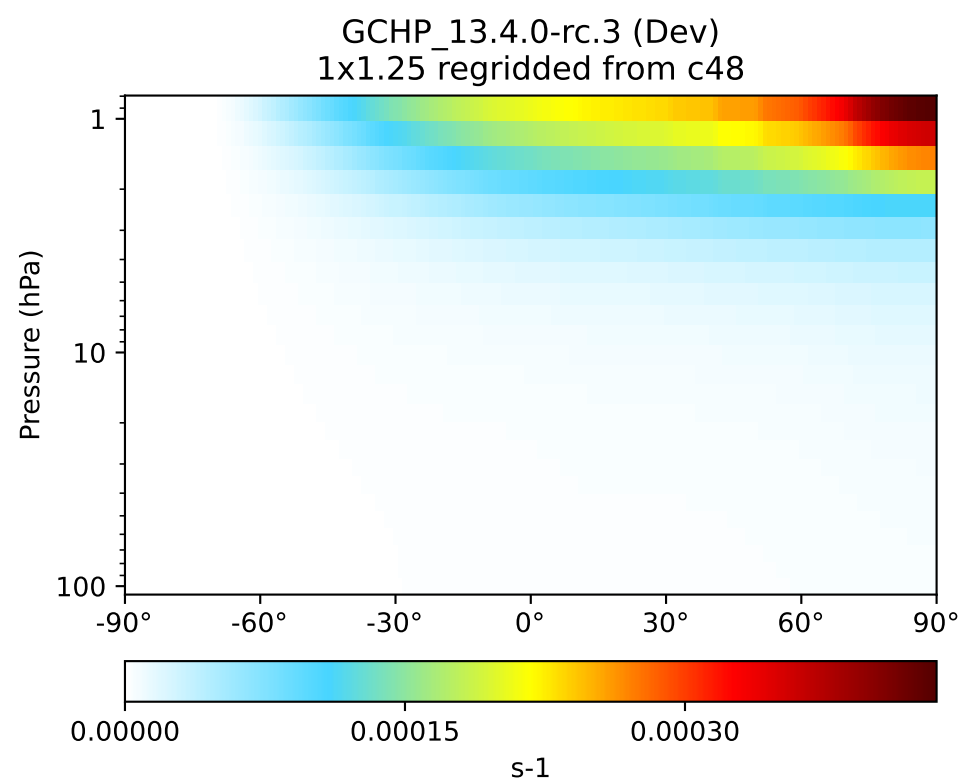
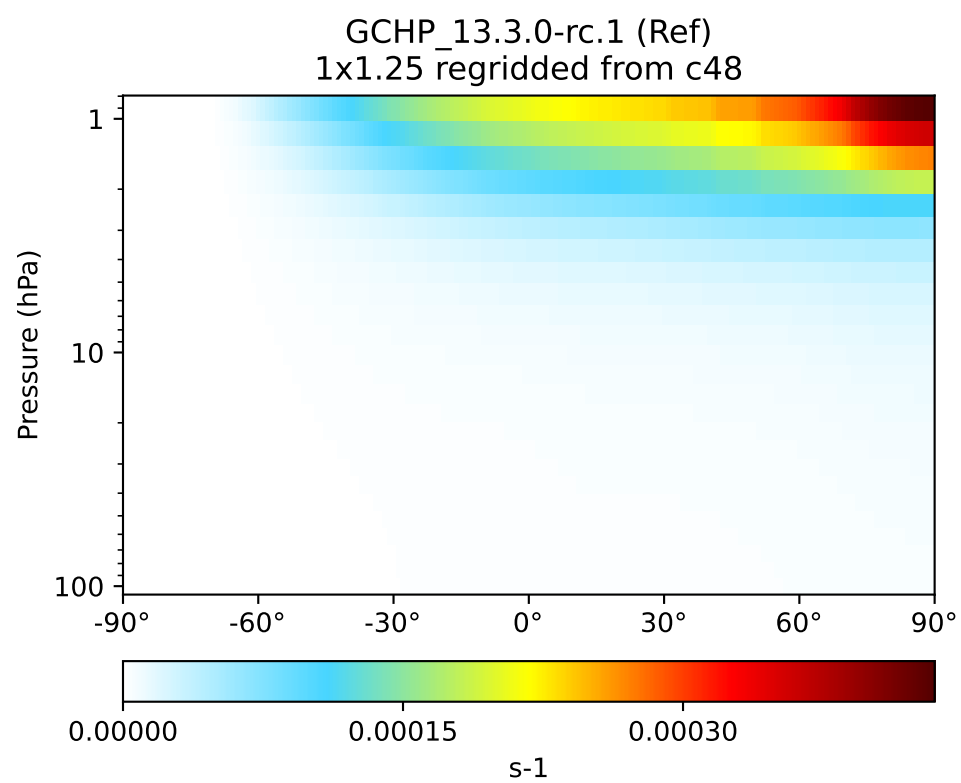
Jval_CH3CCl3, Zonal Mean



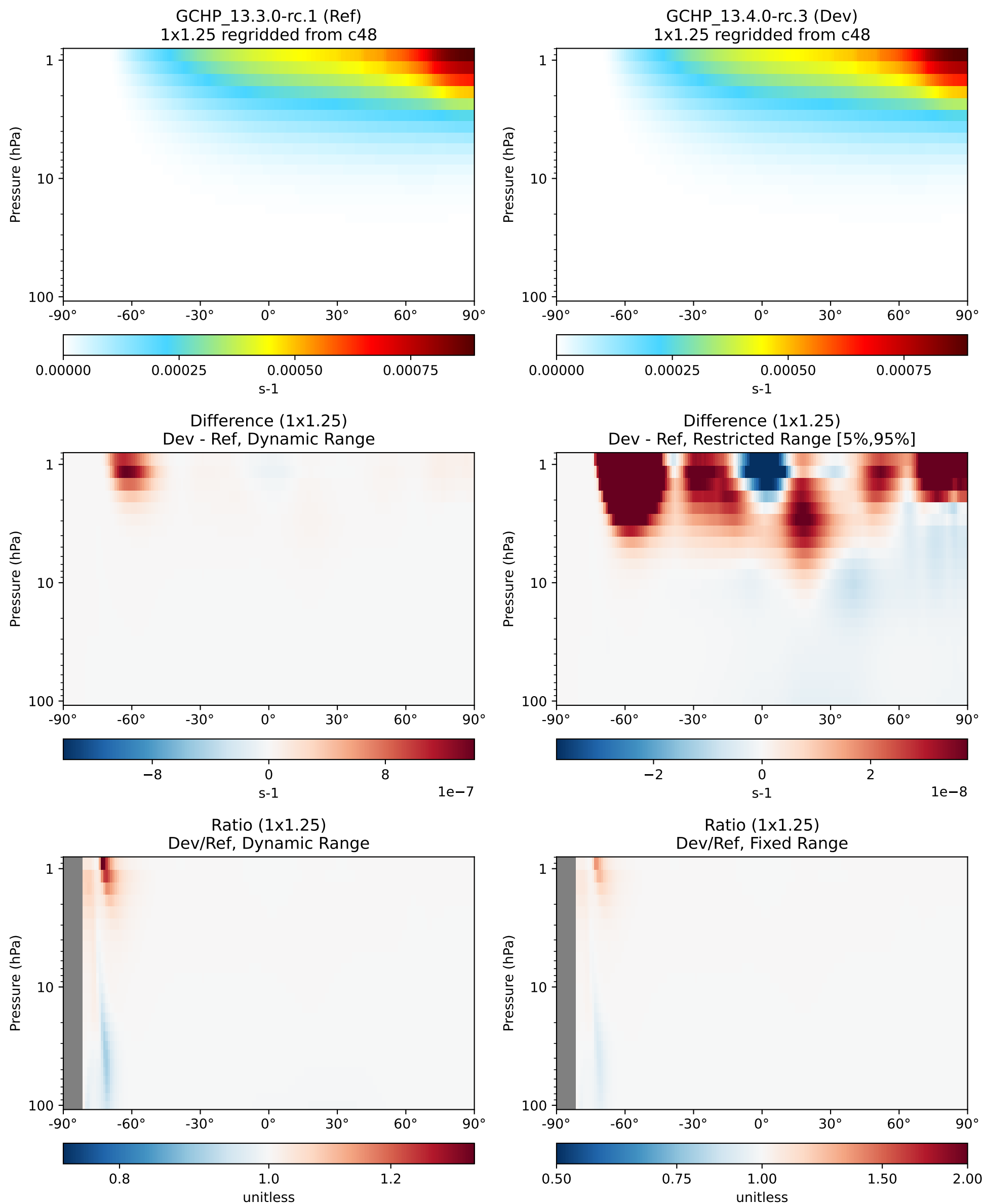
Jval_CH3Cl, Zonal Mean



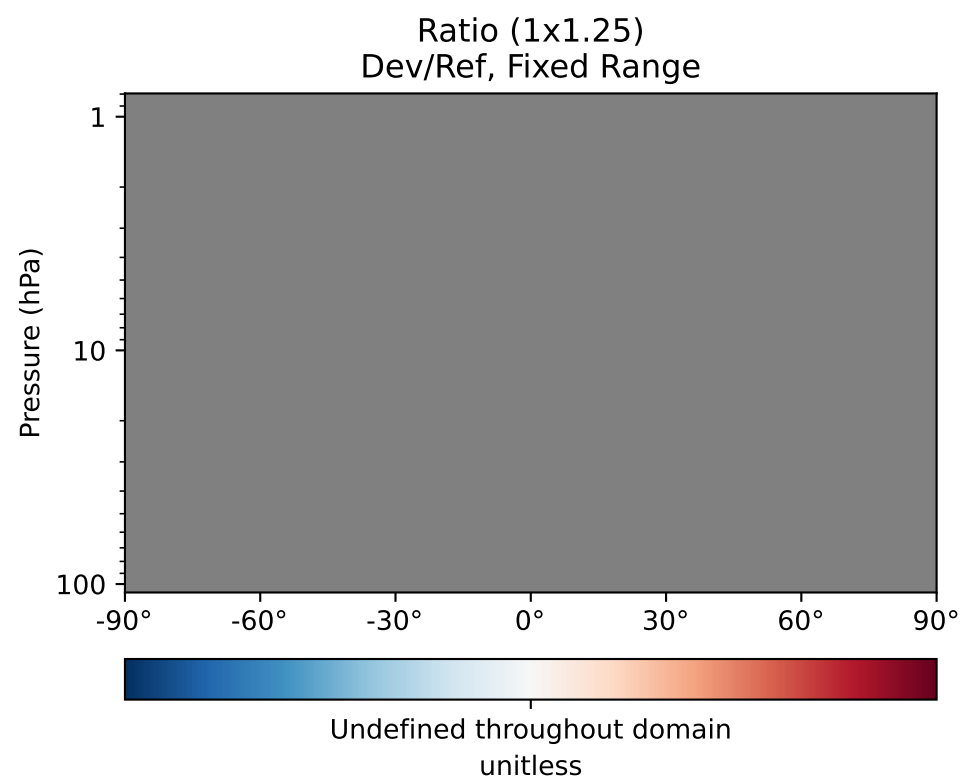
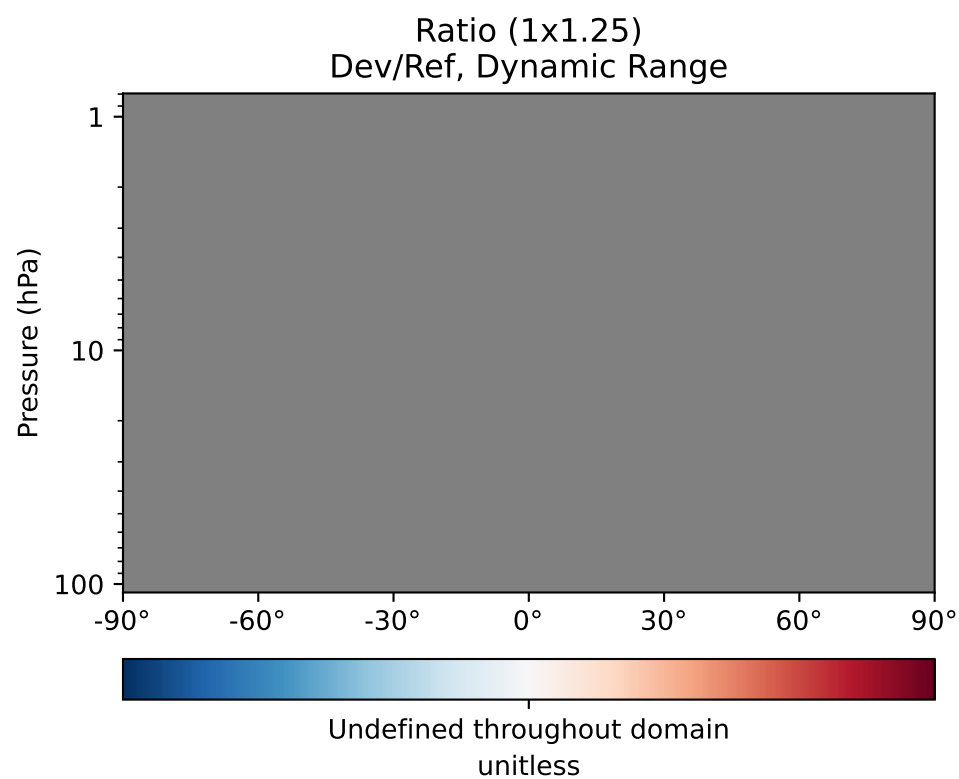
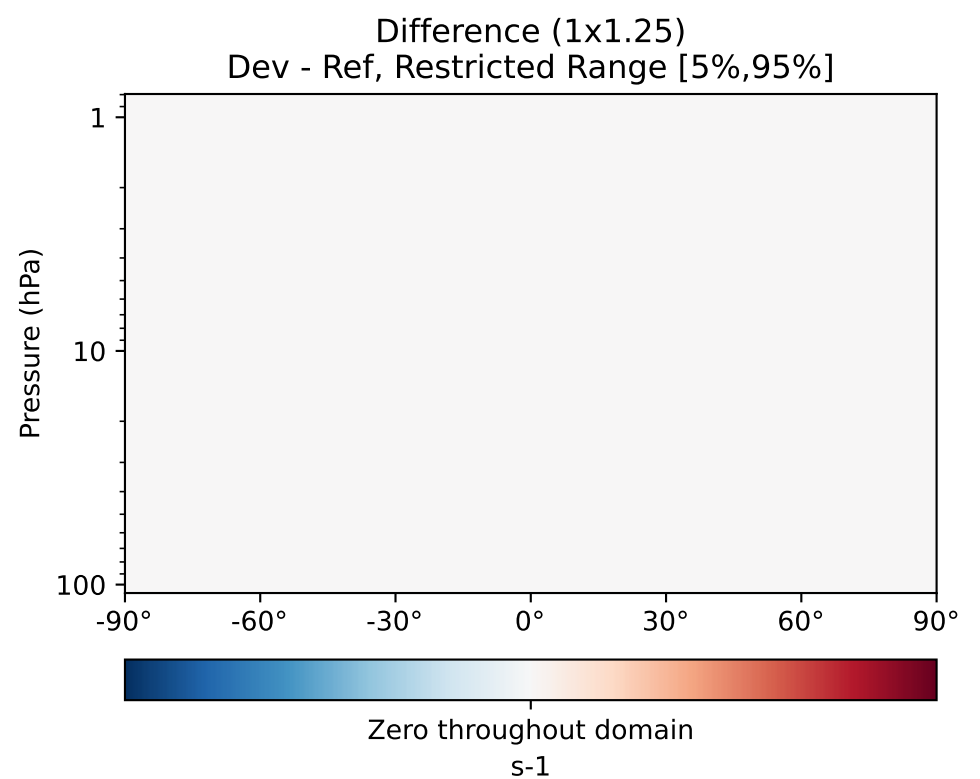
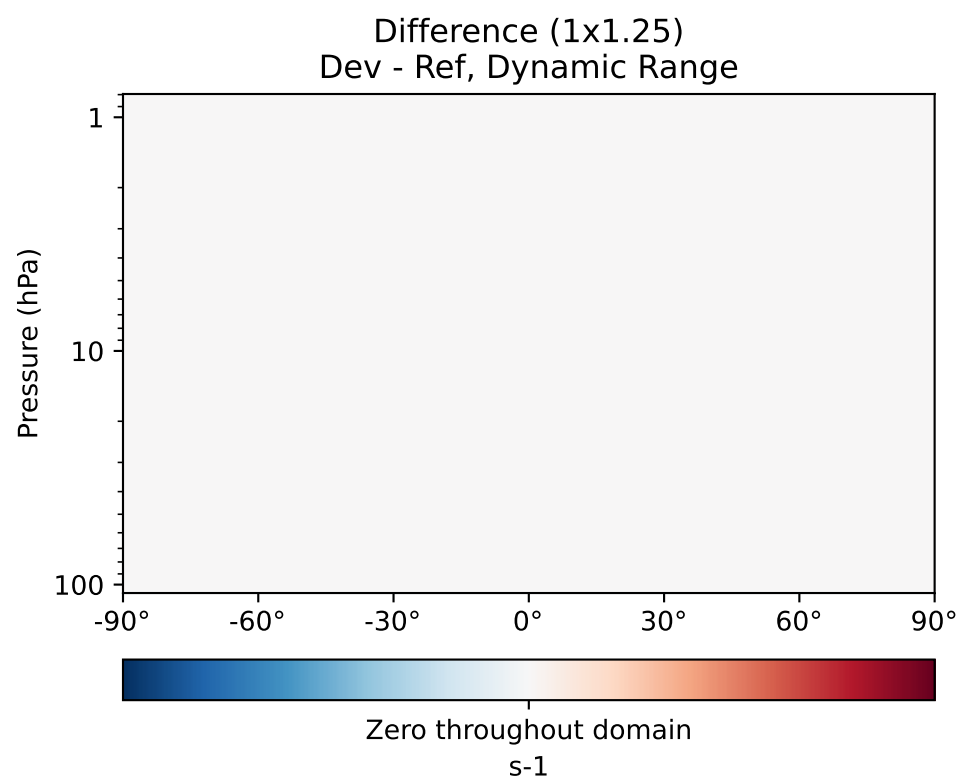
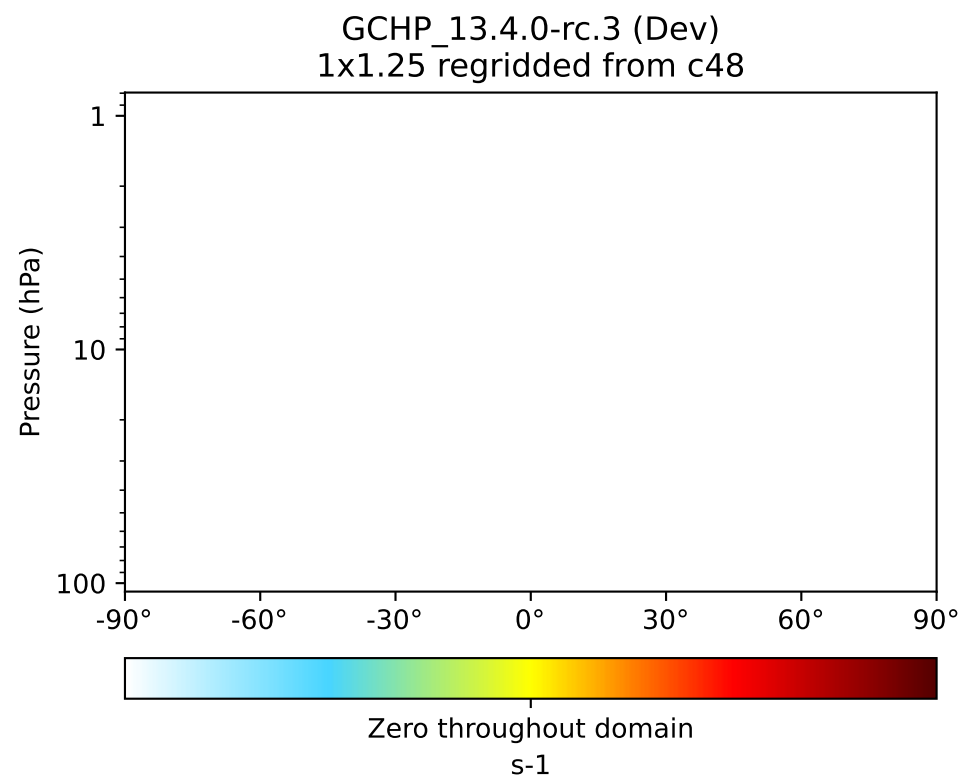
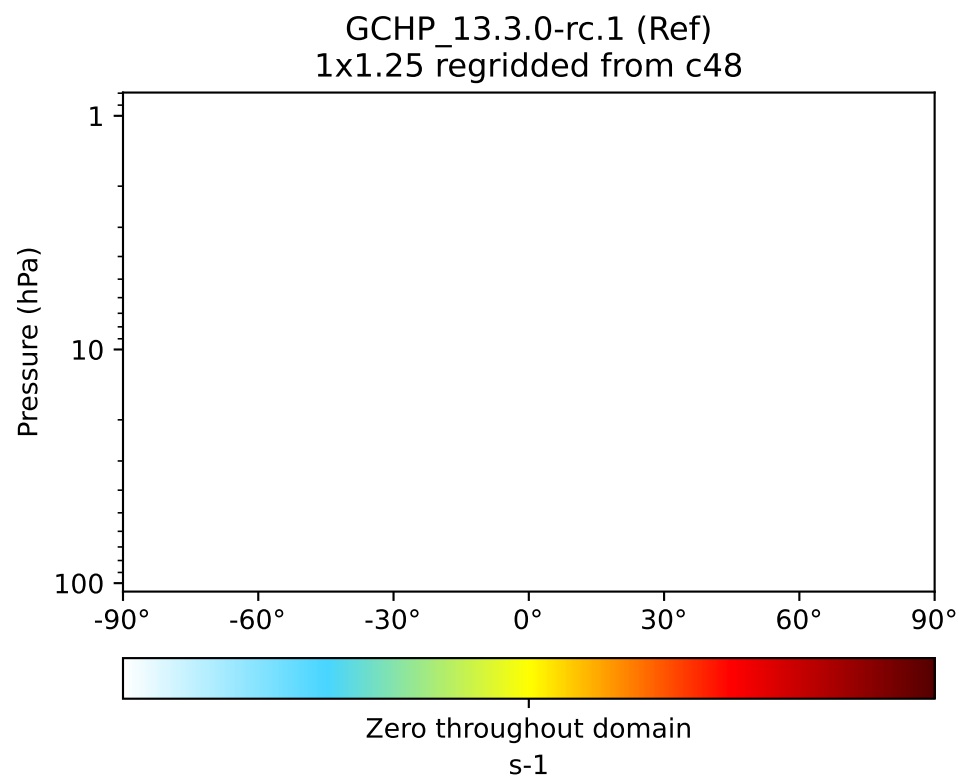
Jval_CH3I, Zonal Mean



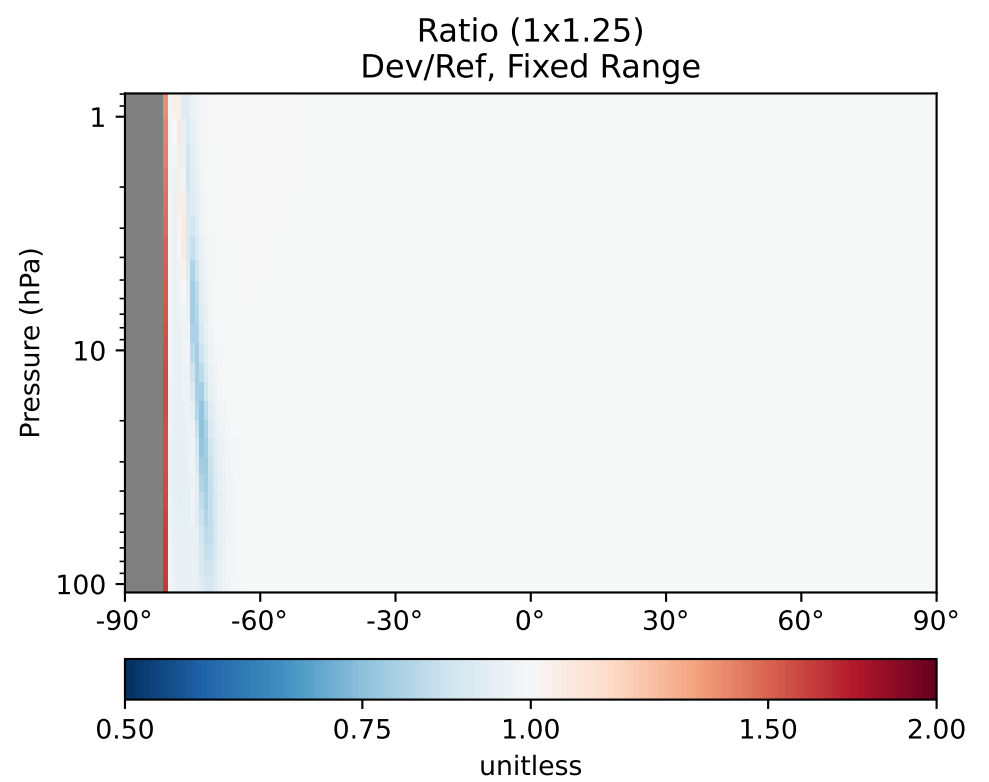
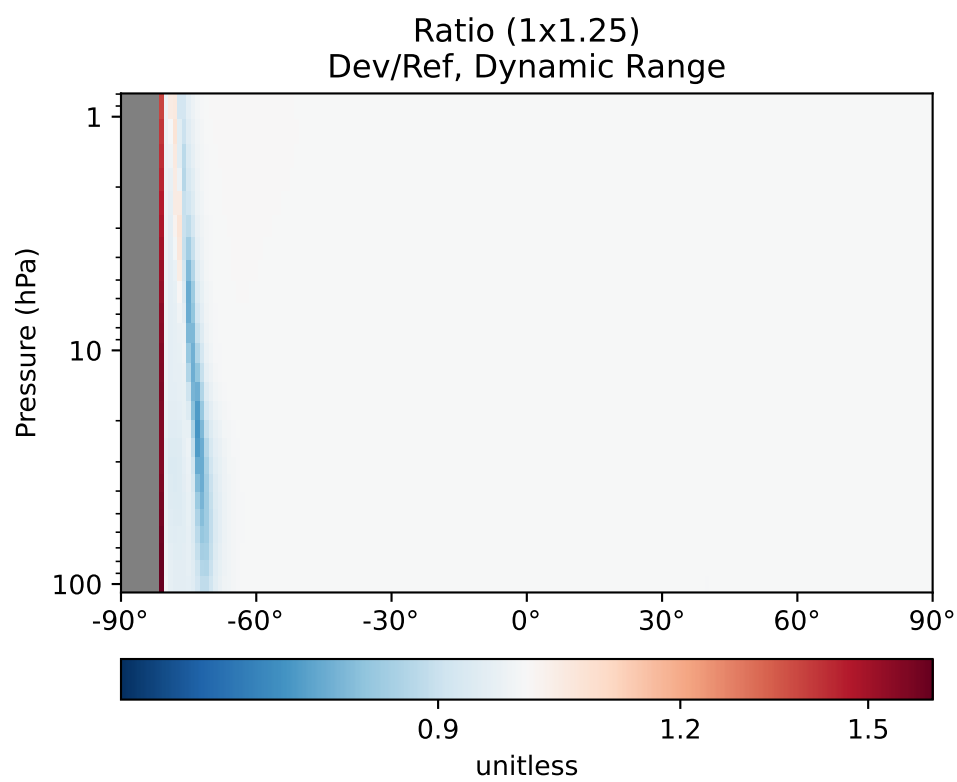
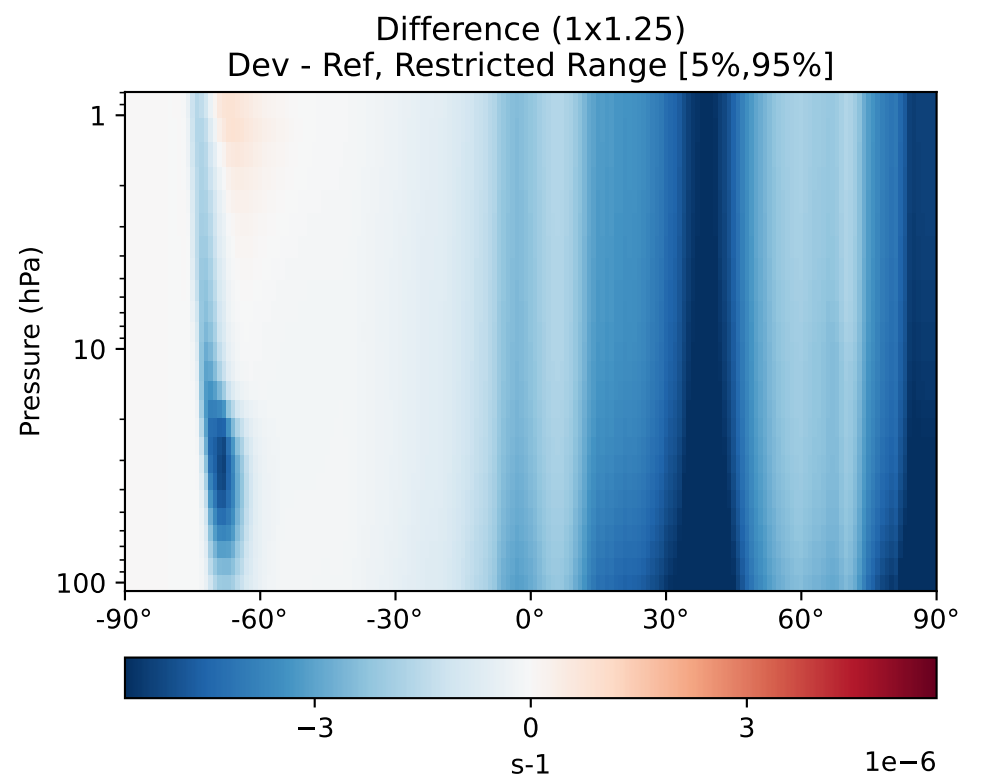
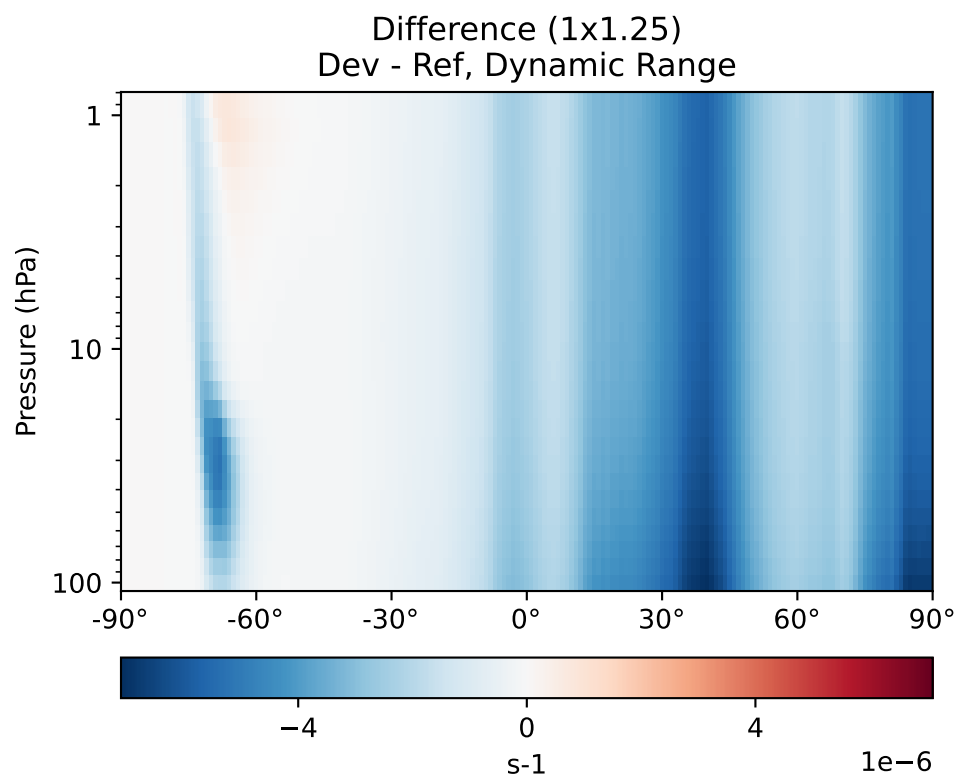
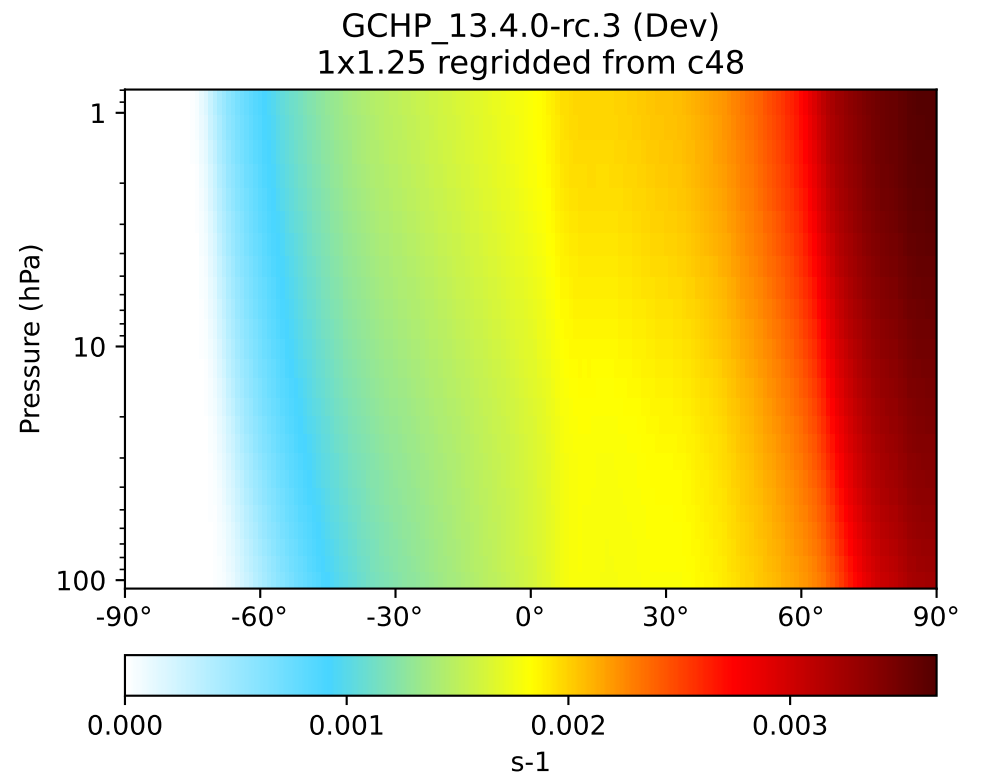
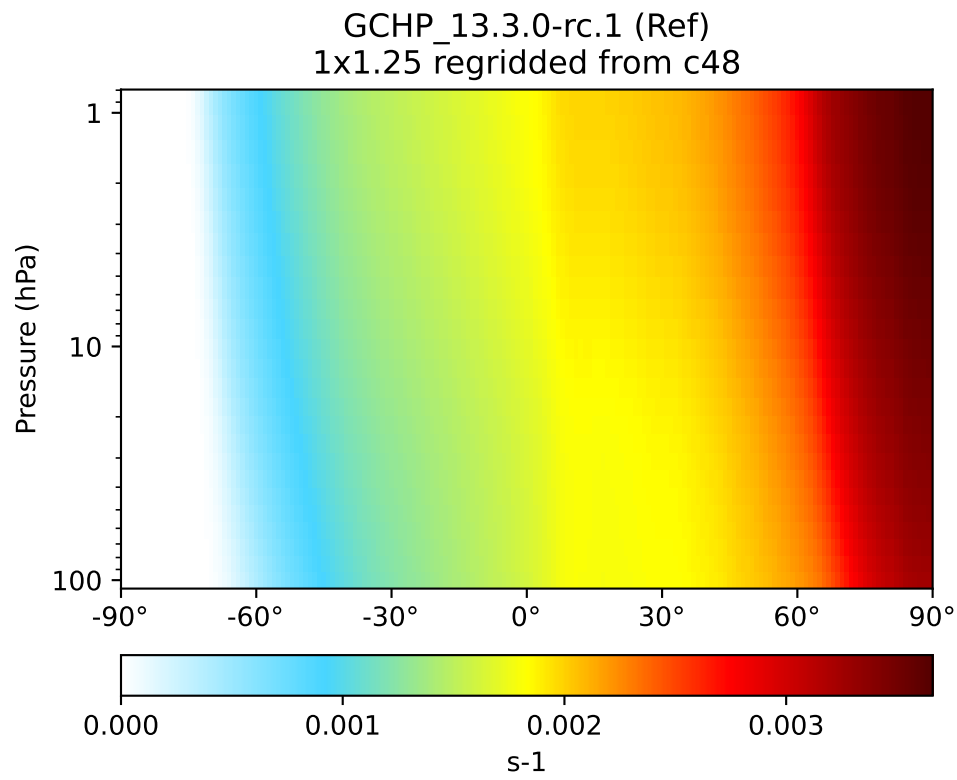
Jval_CHBr3, Zonal Mean



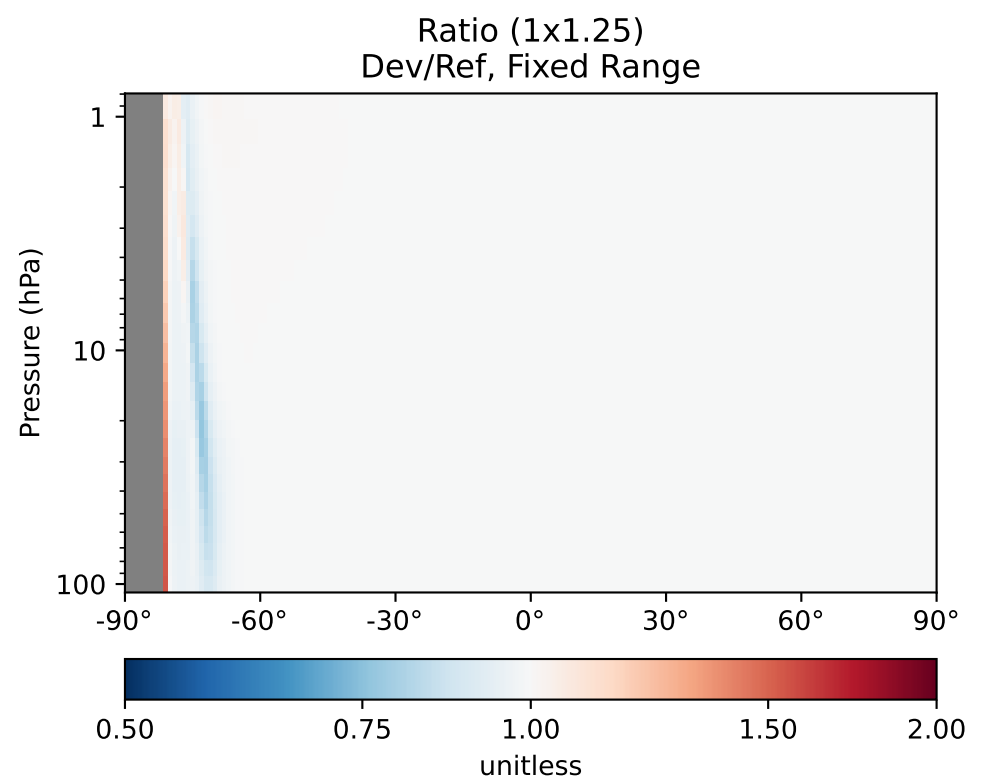
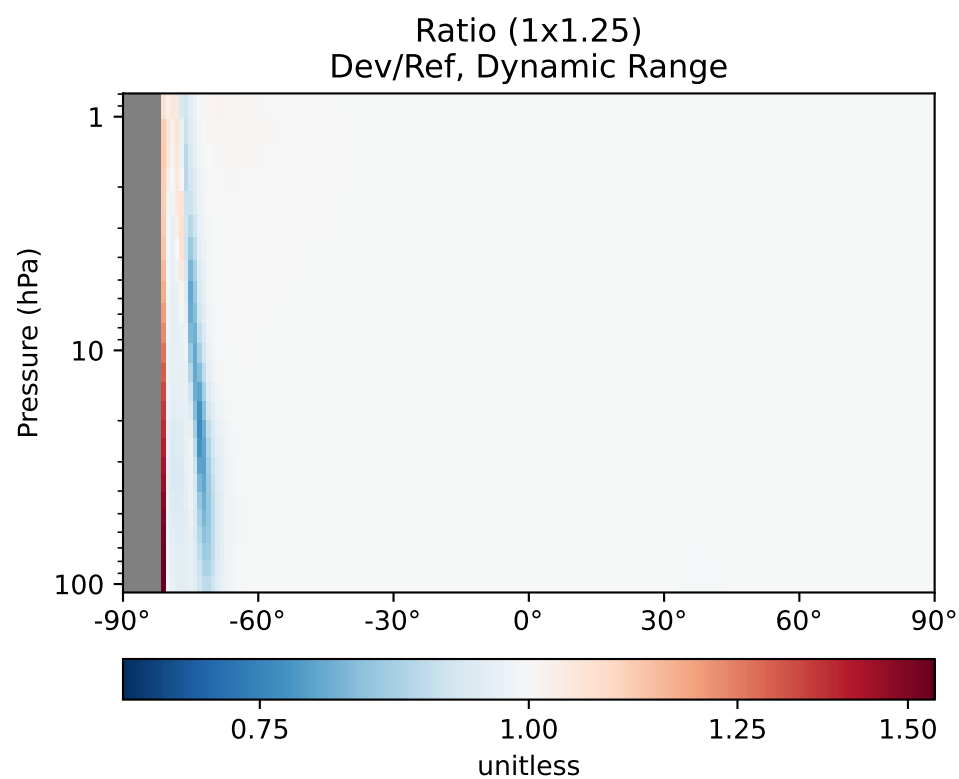
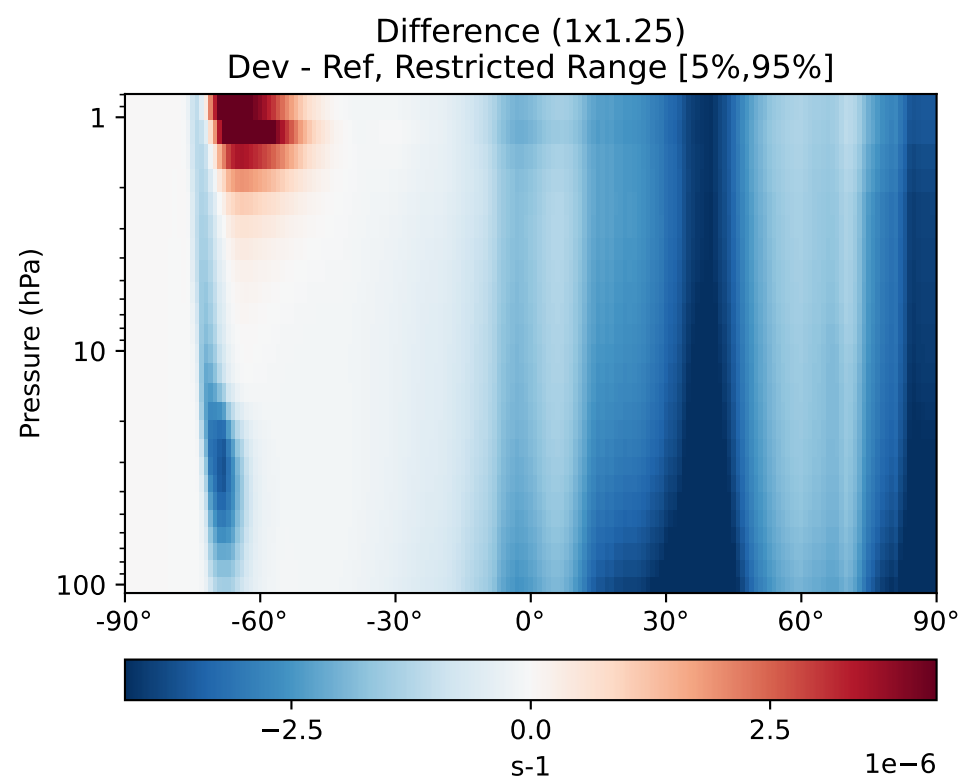
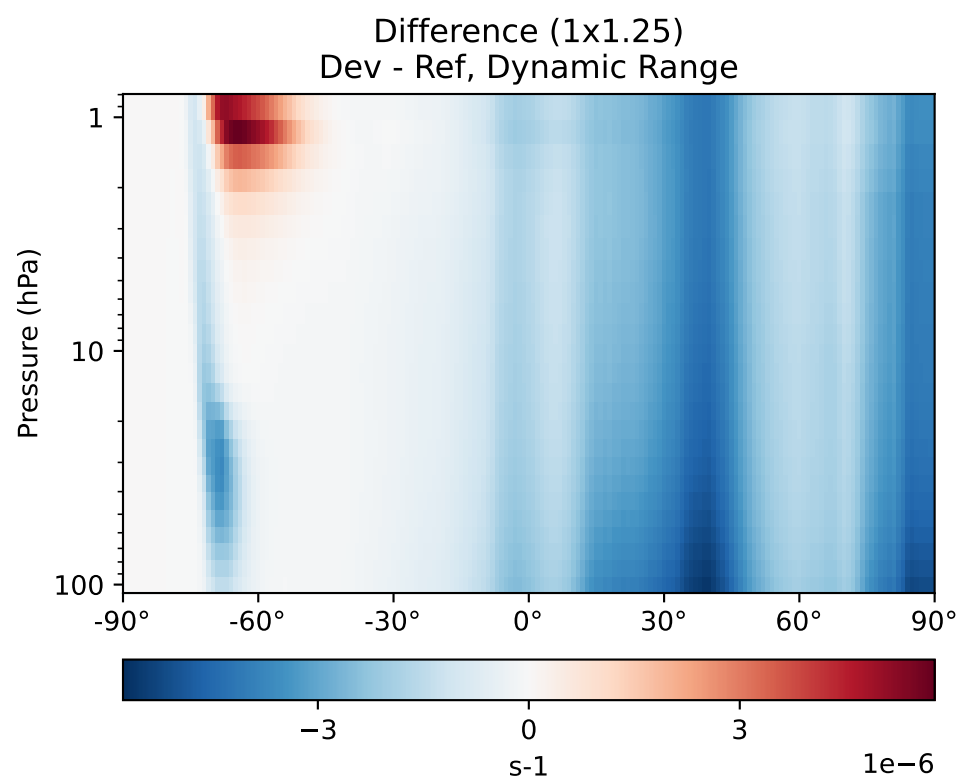
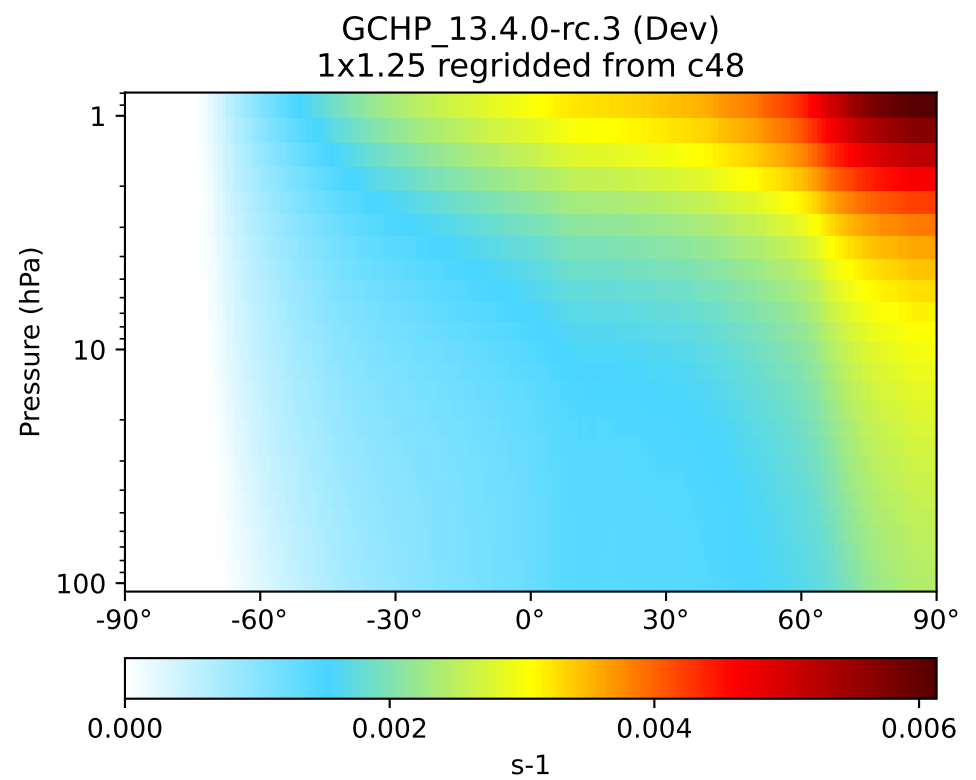
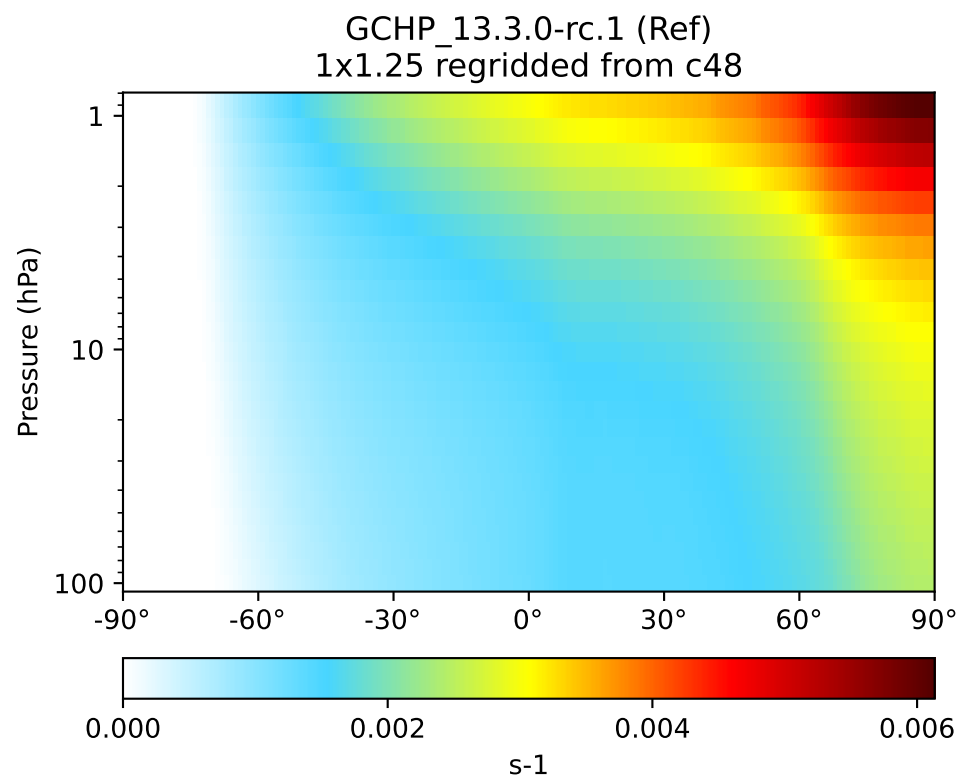
Jval_CHCl3, Zonal Mean



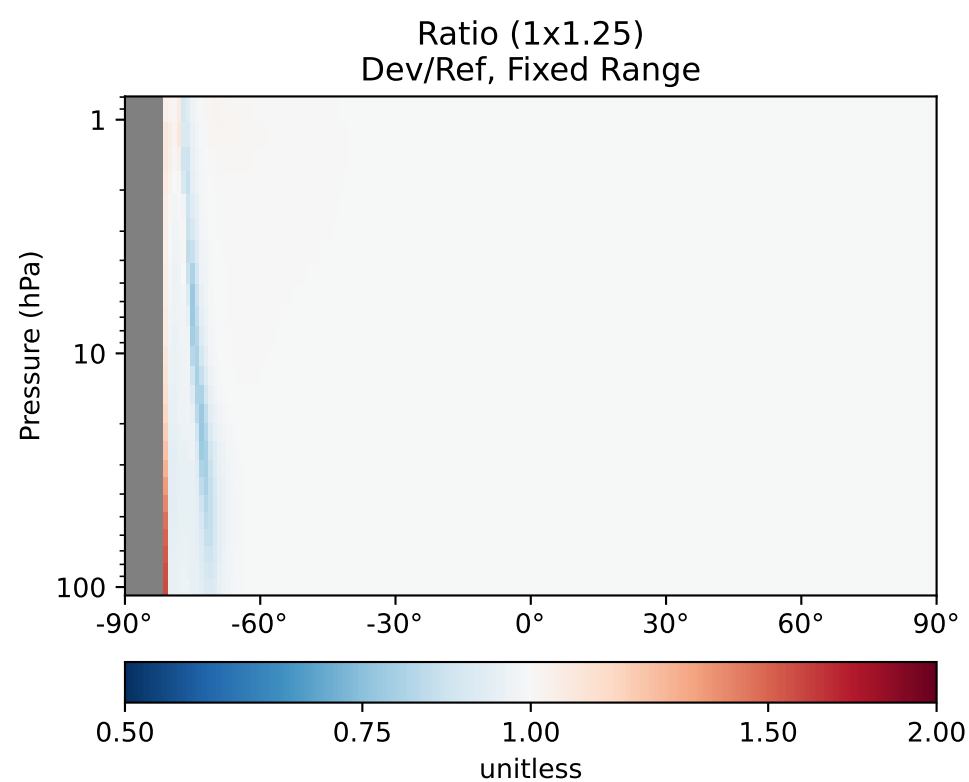
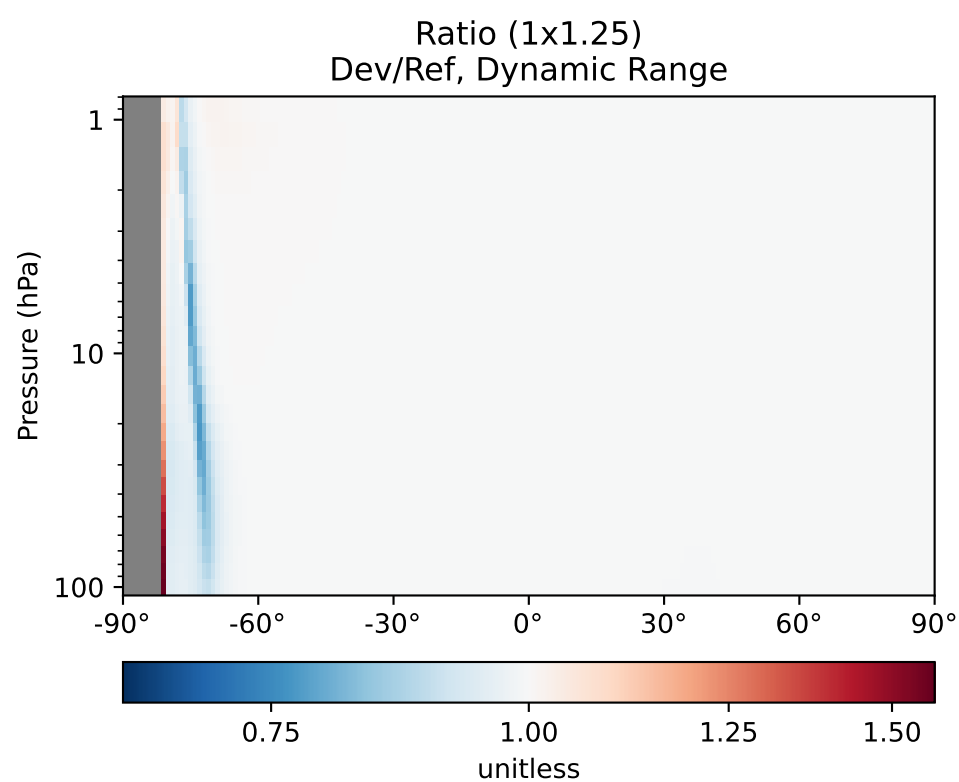
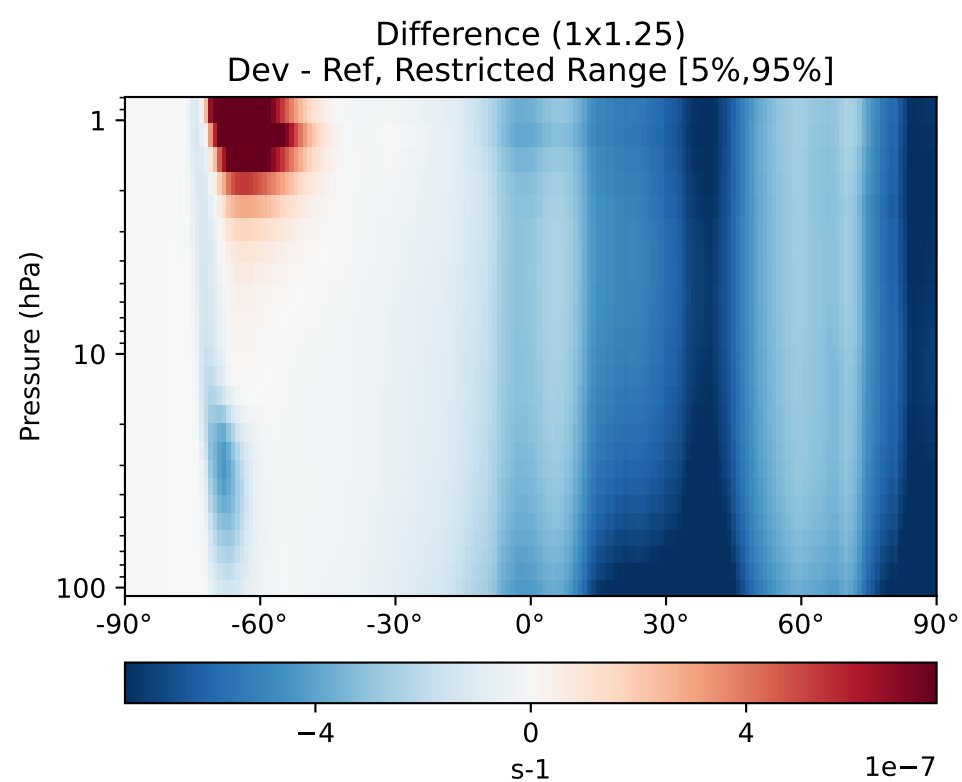
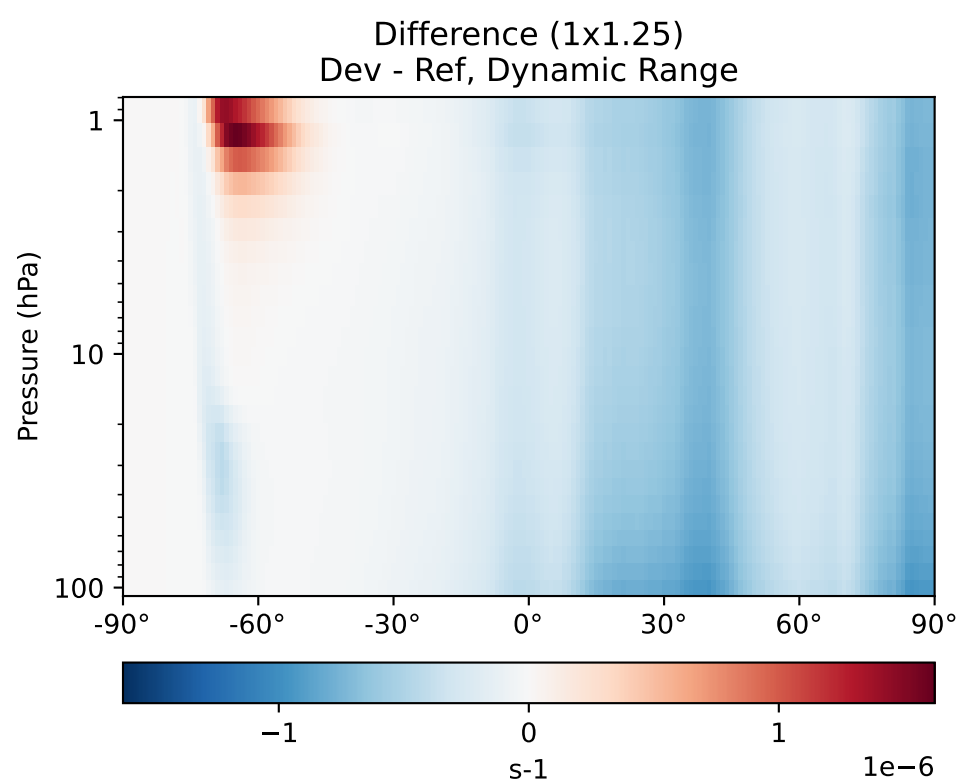
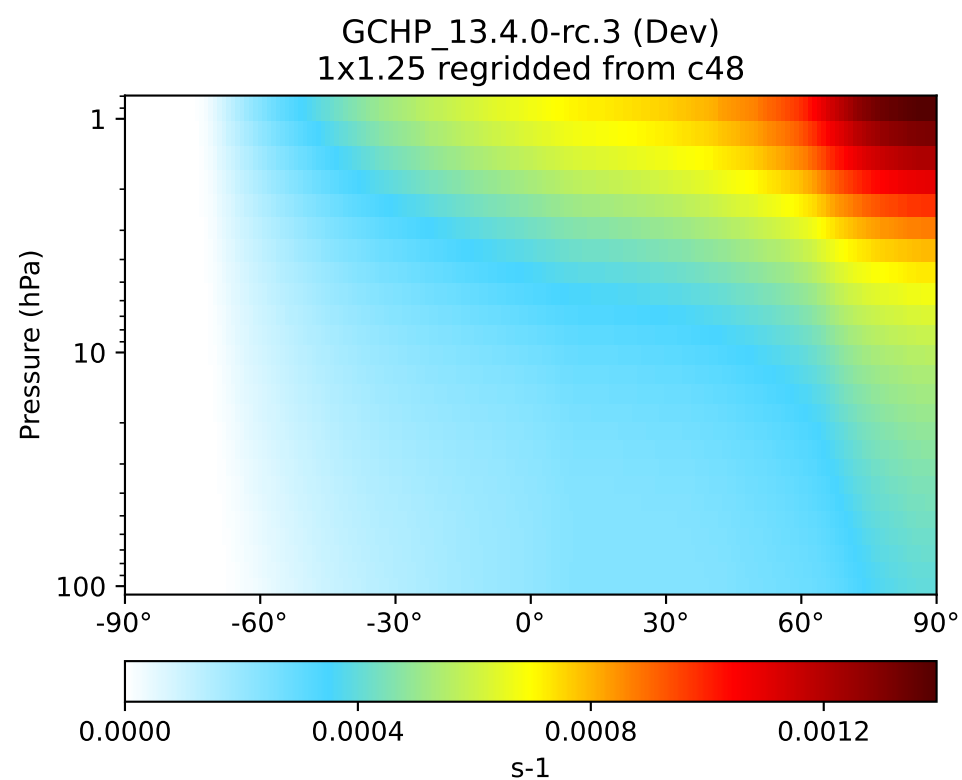
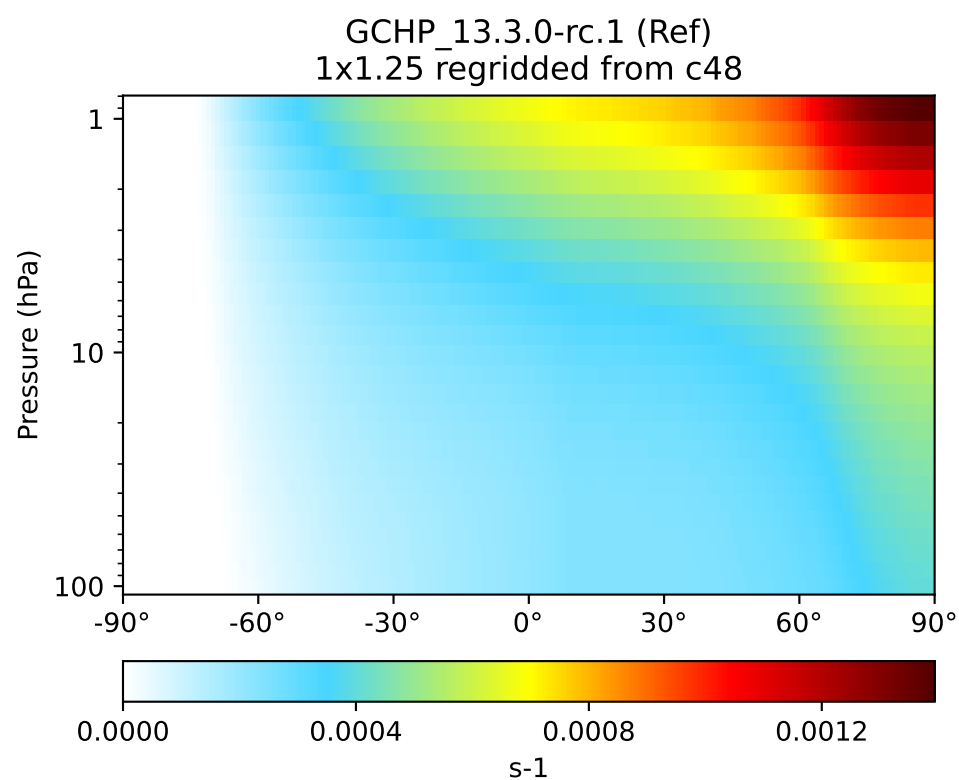
Jval_Cl2, Zonal Mean



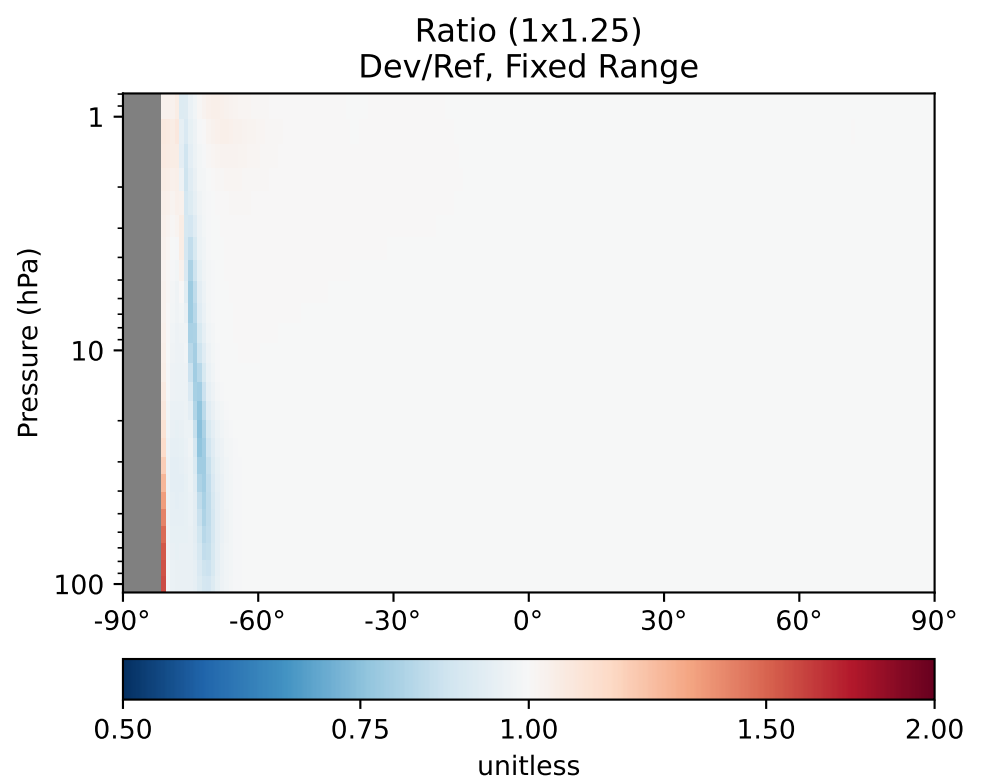
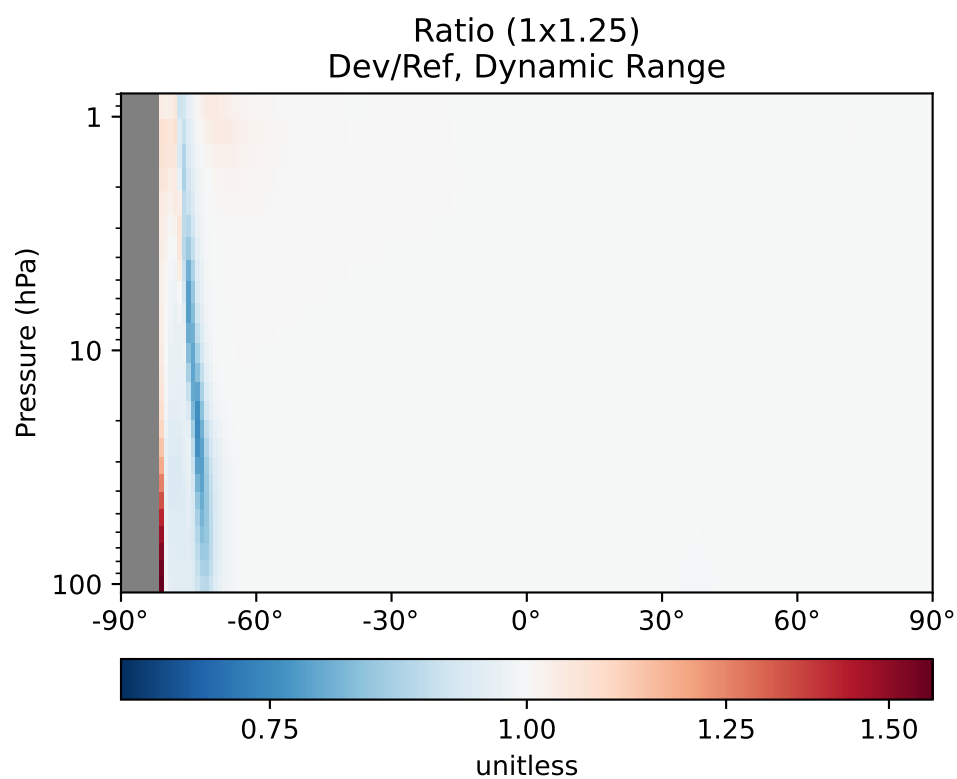
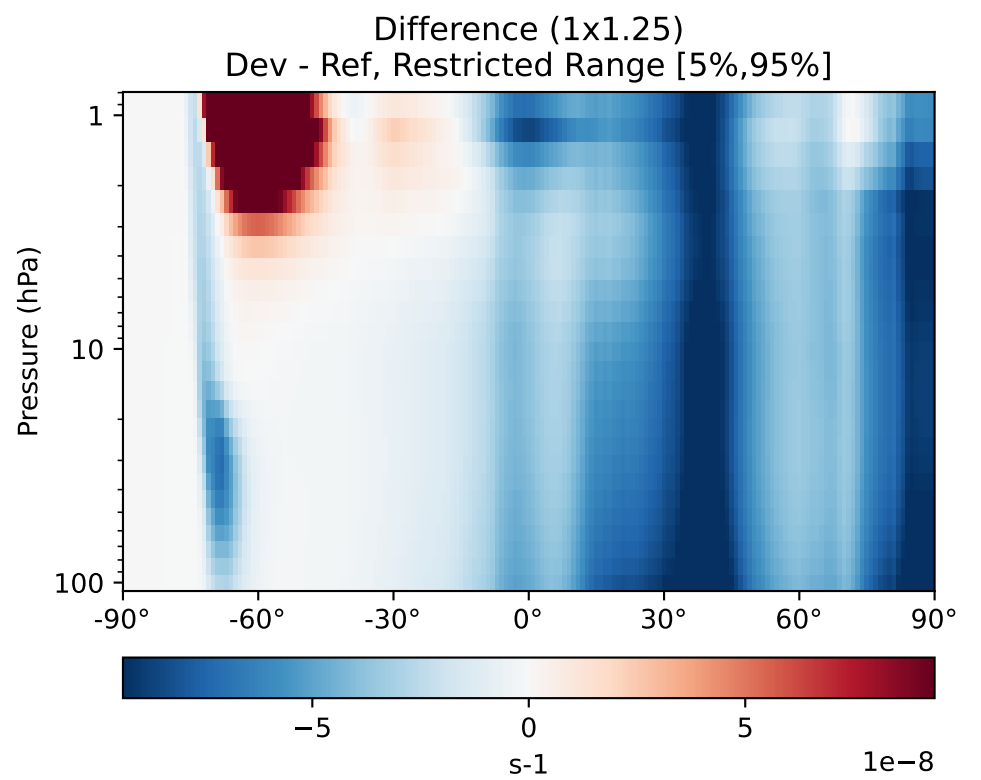
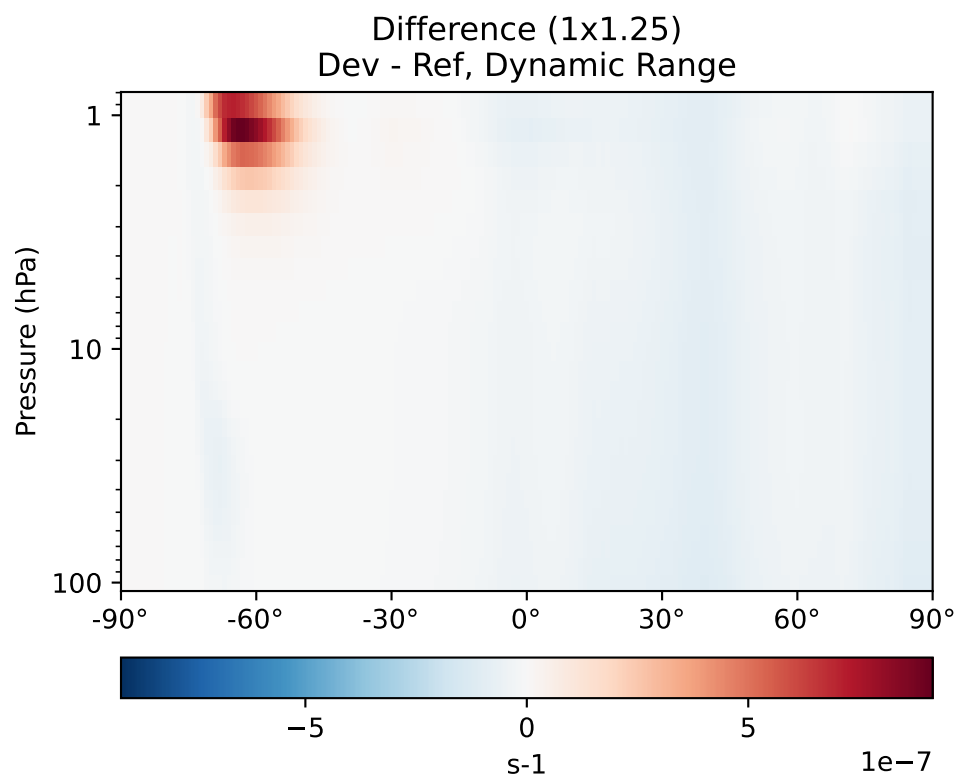
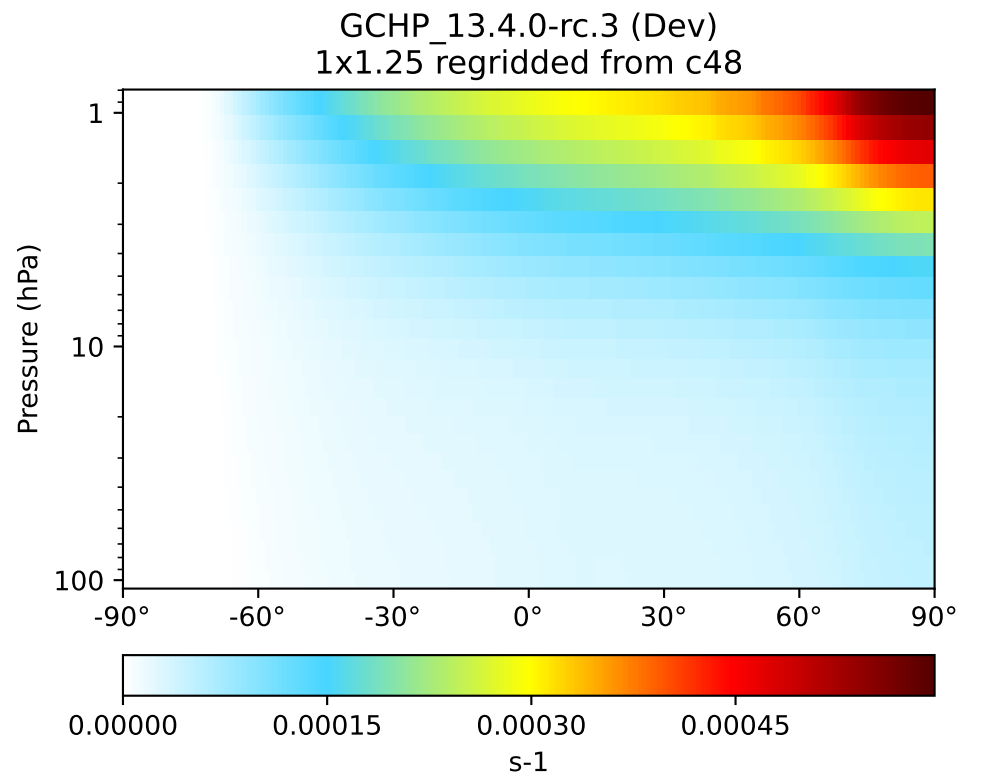
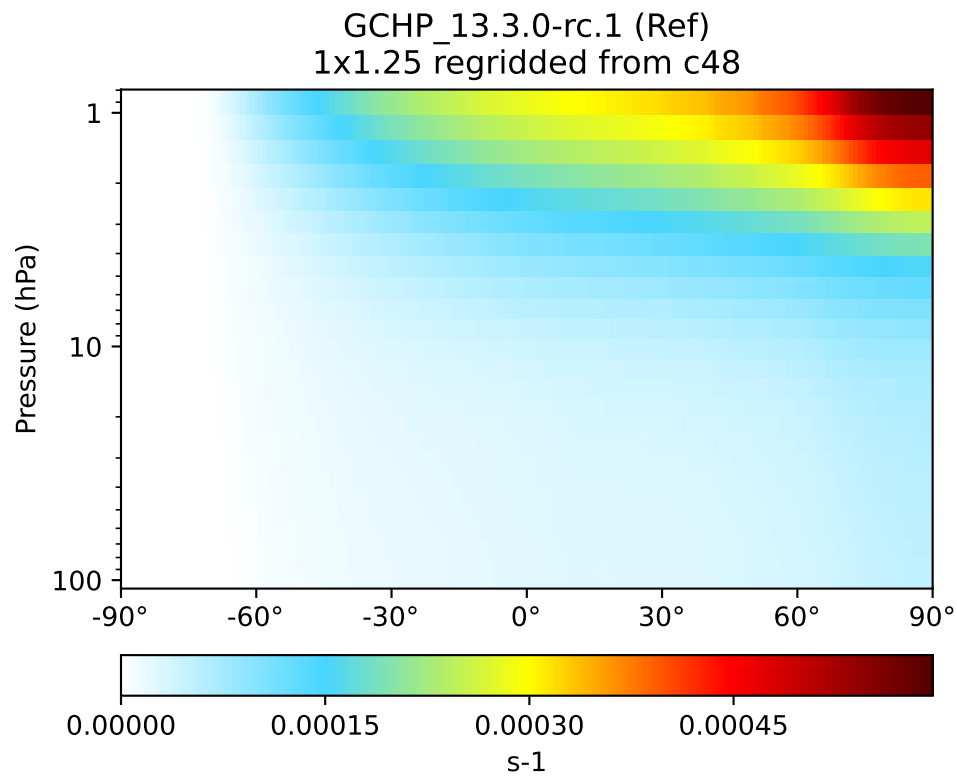
Jval_Cl2O2, Zonal Mean



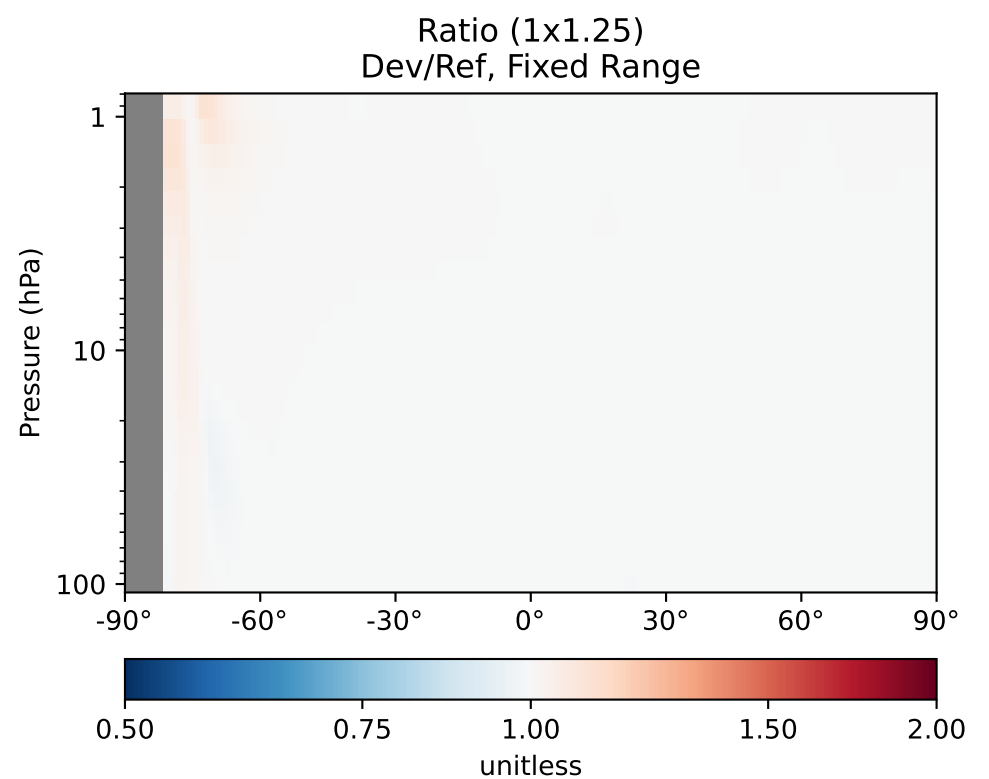
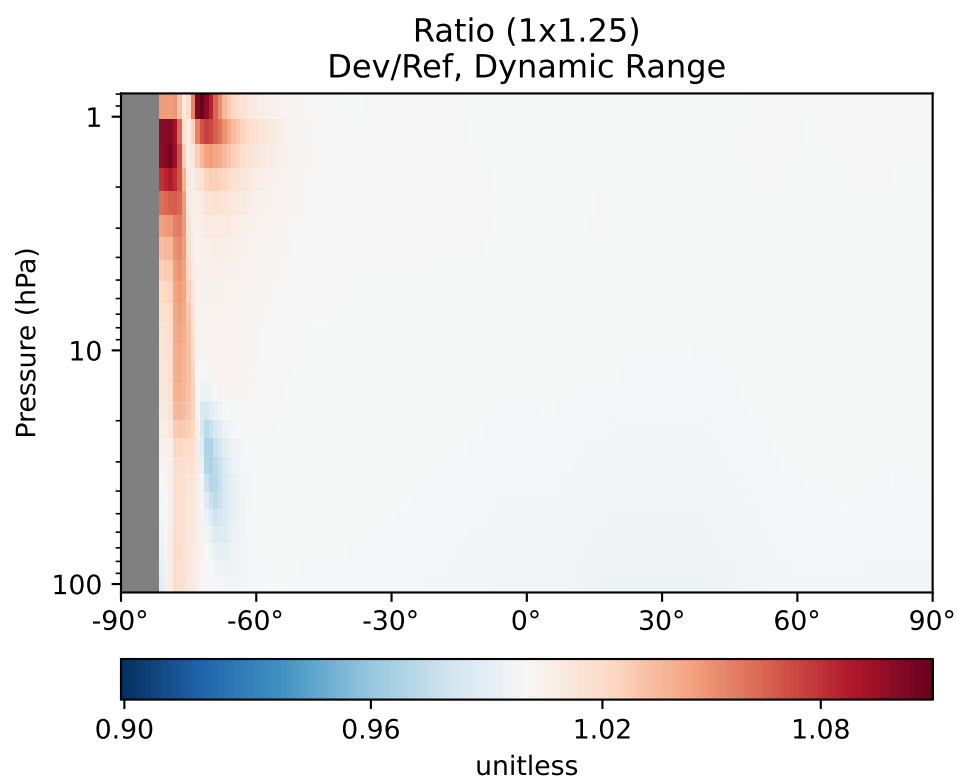
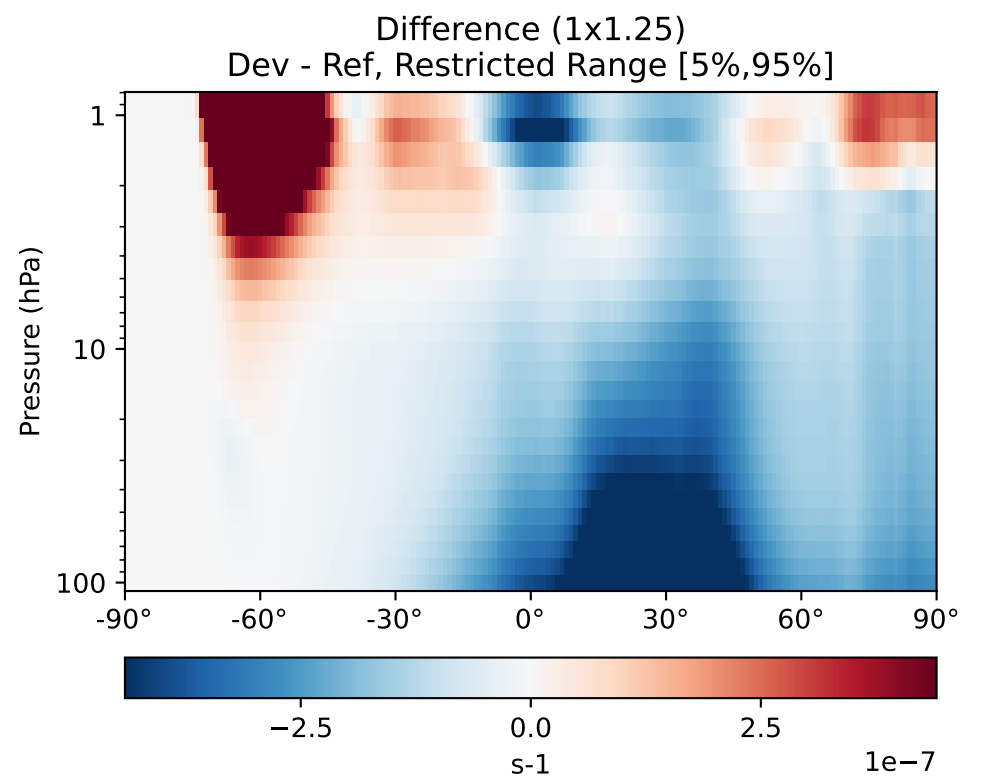
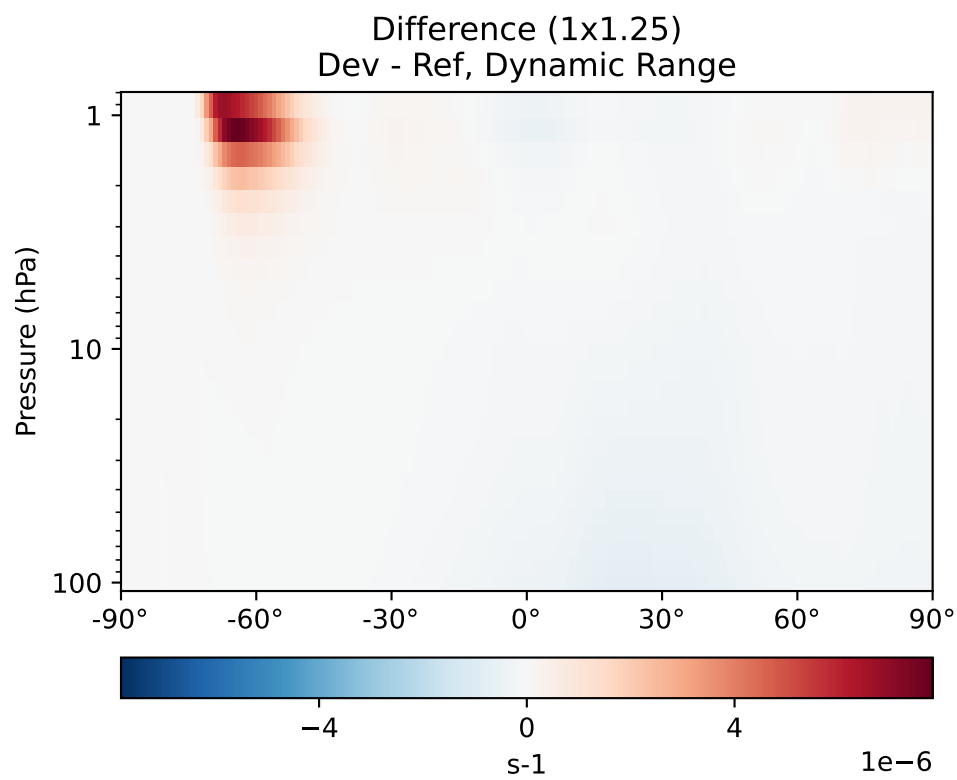
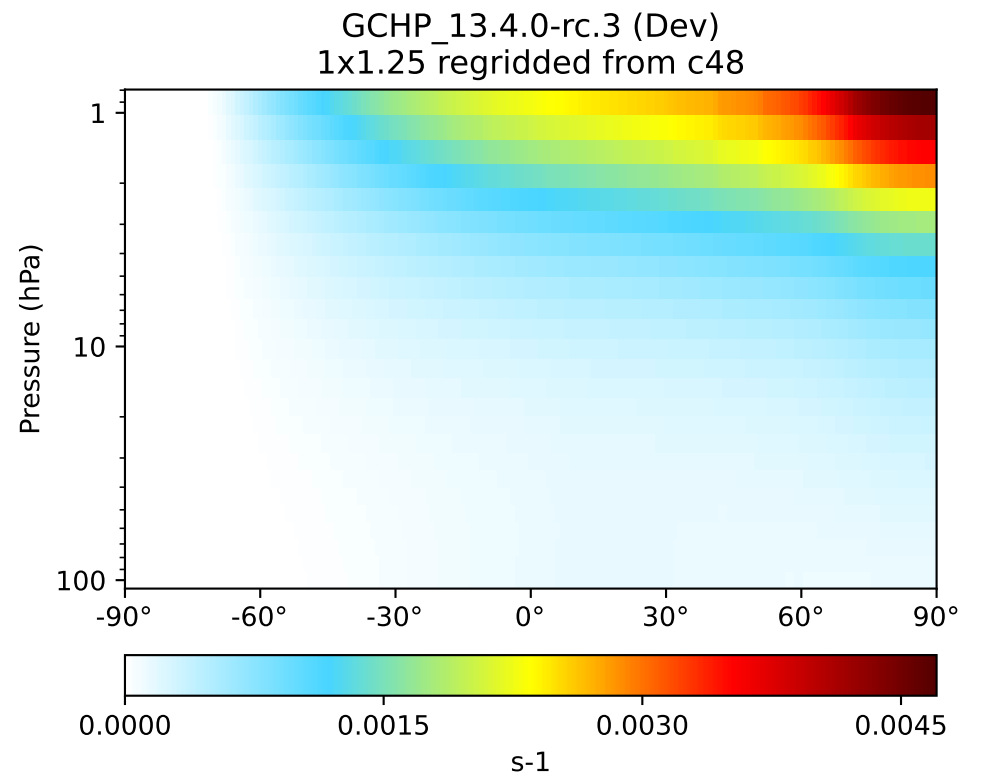
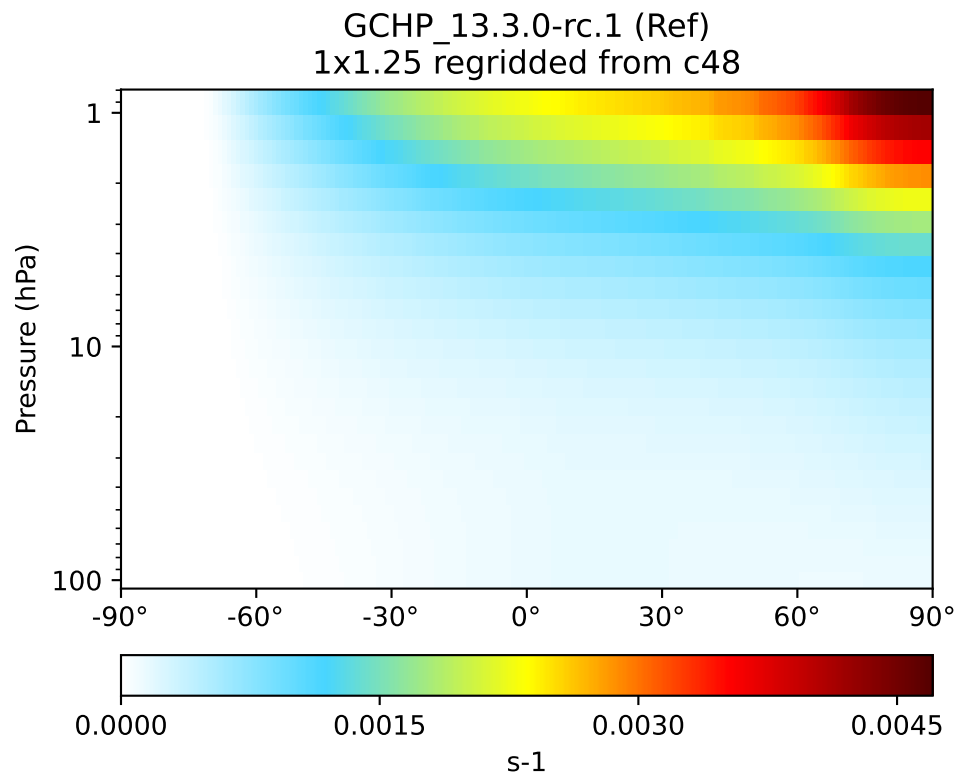
Jval_CINO2, Zonal Mean



Jval_CINO3, Zonal Mean

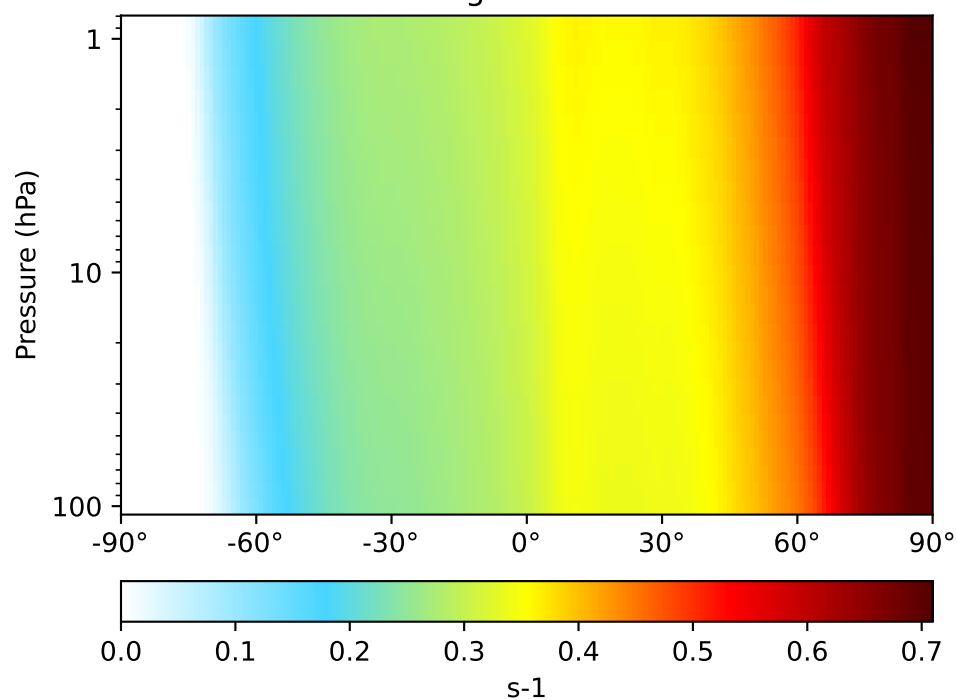


Jval_CIO, Zonal Mean

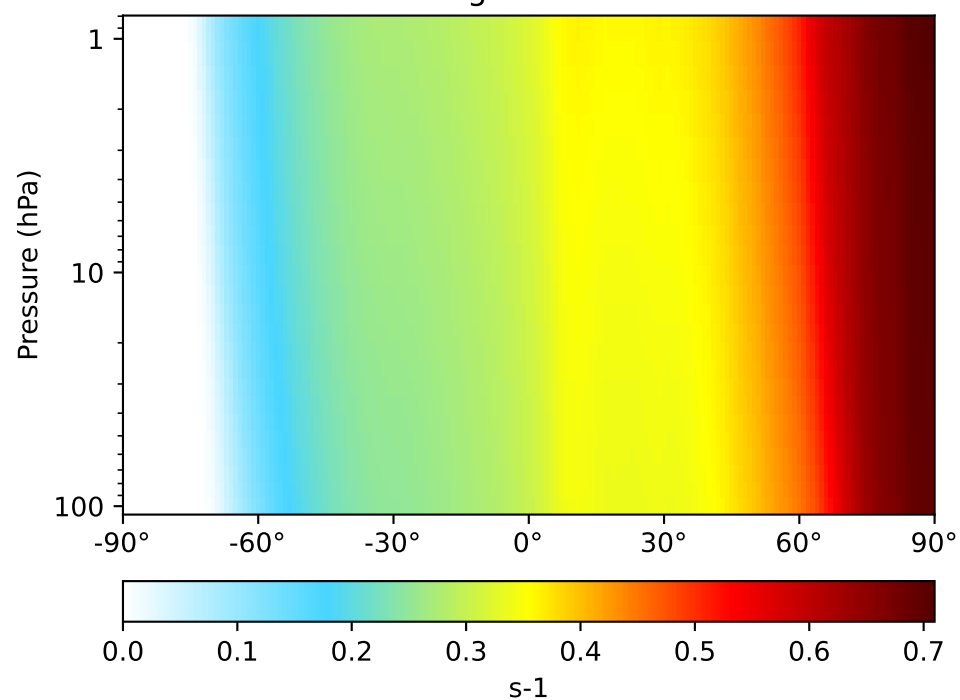


Jval_C100, Zonal Mean

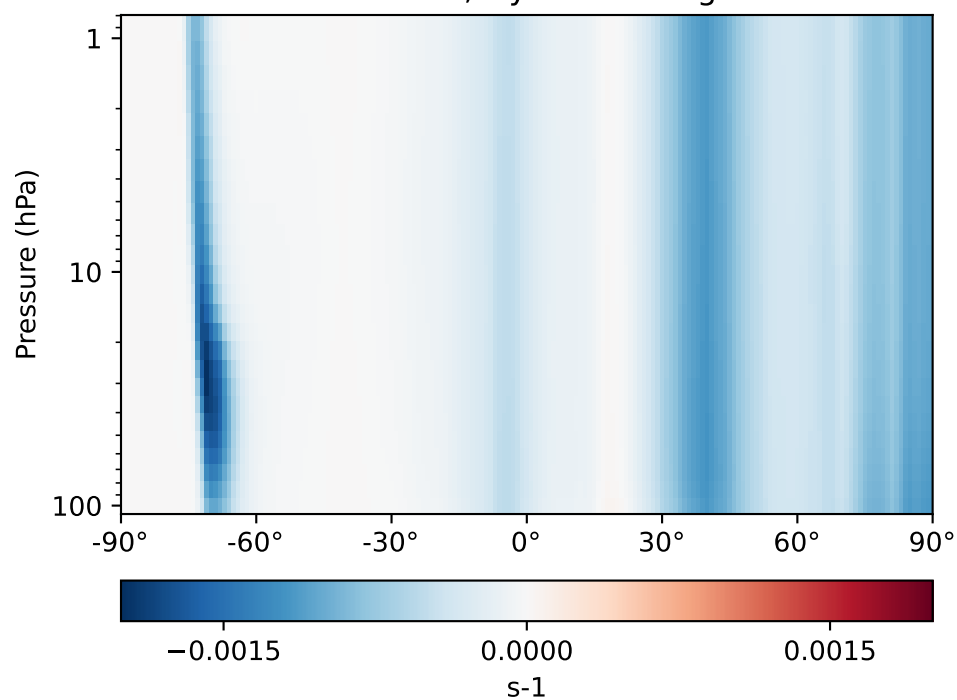
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



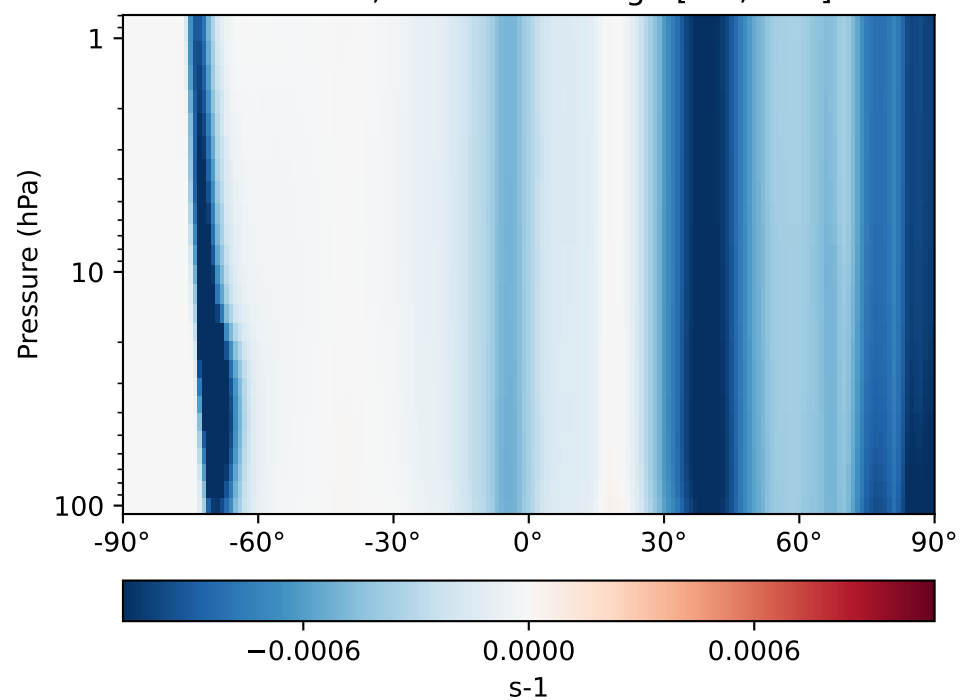
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



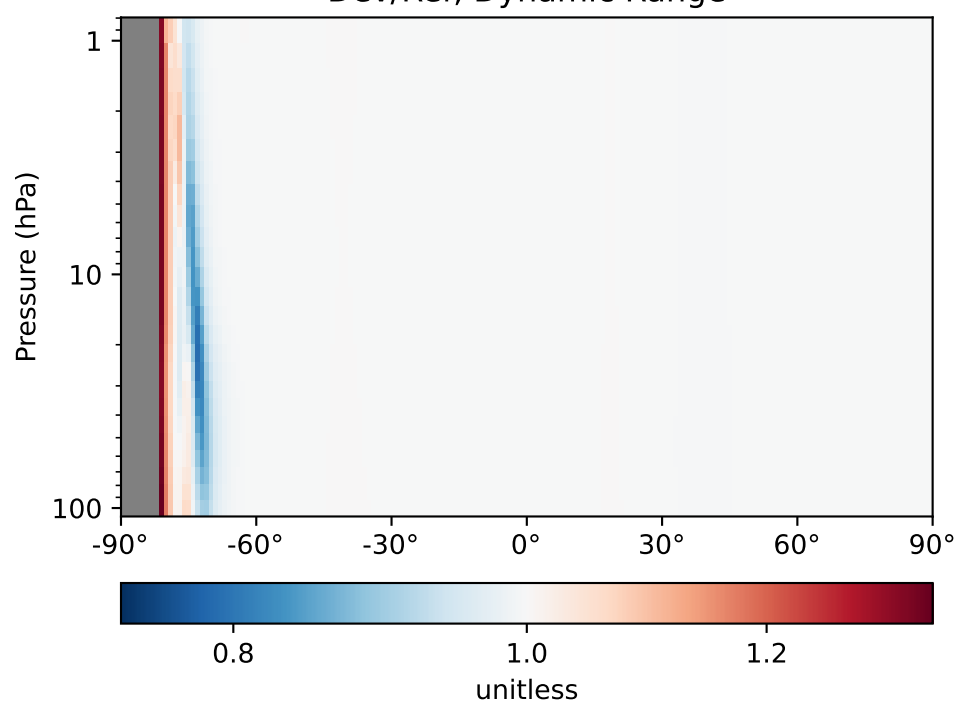
Difference (1x1.25)
Dev - Ref, Dynamic Range



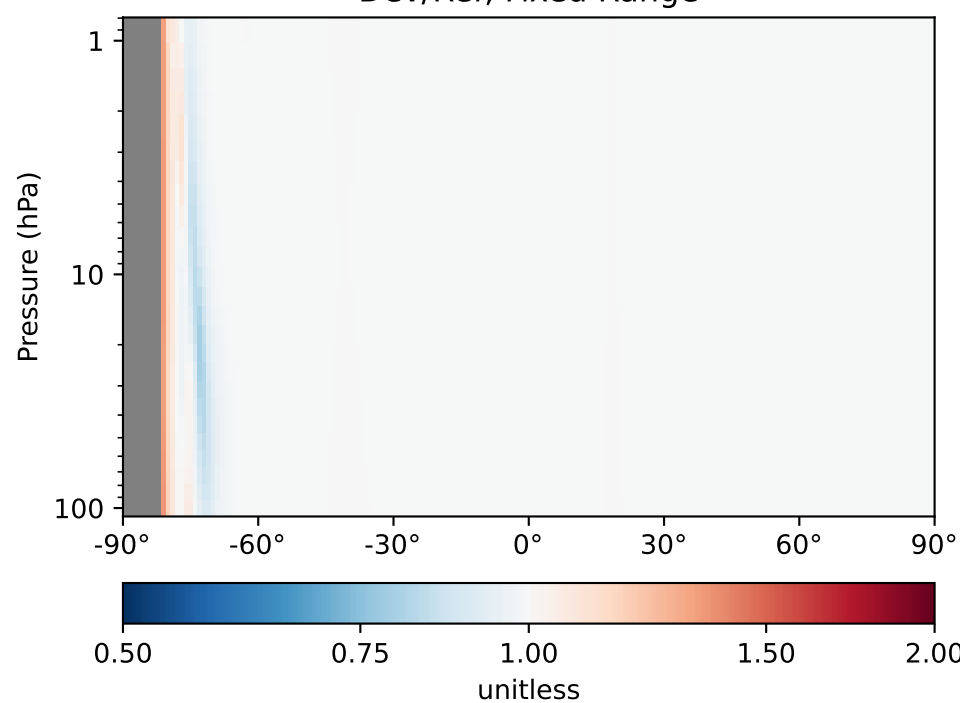
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

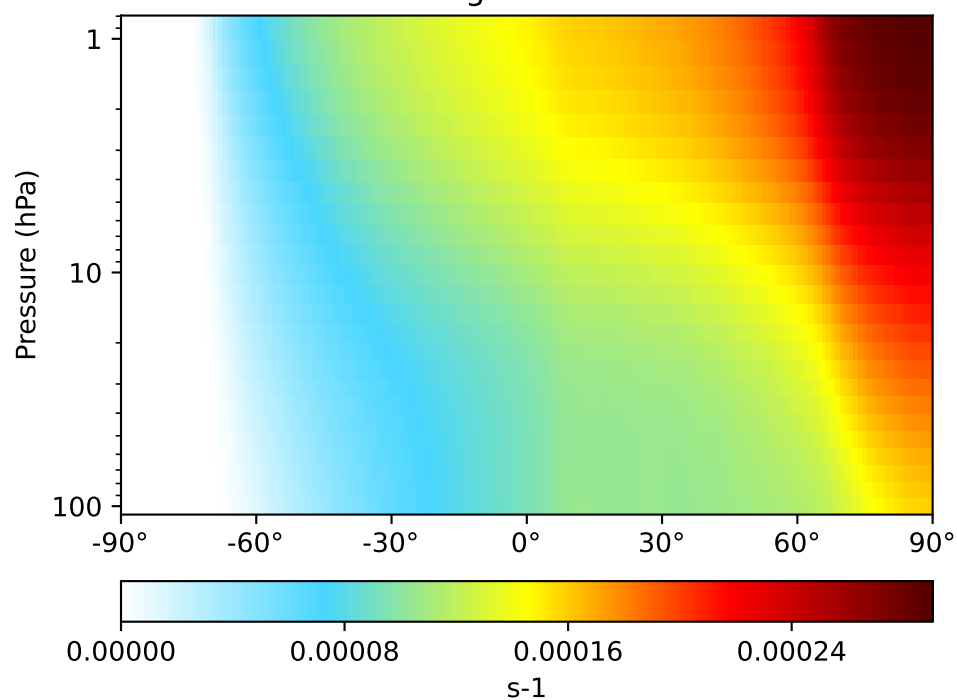


Ratio (1x1.25)
Dev/Ref, Fixed Range

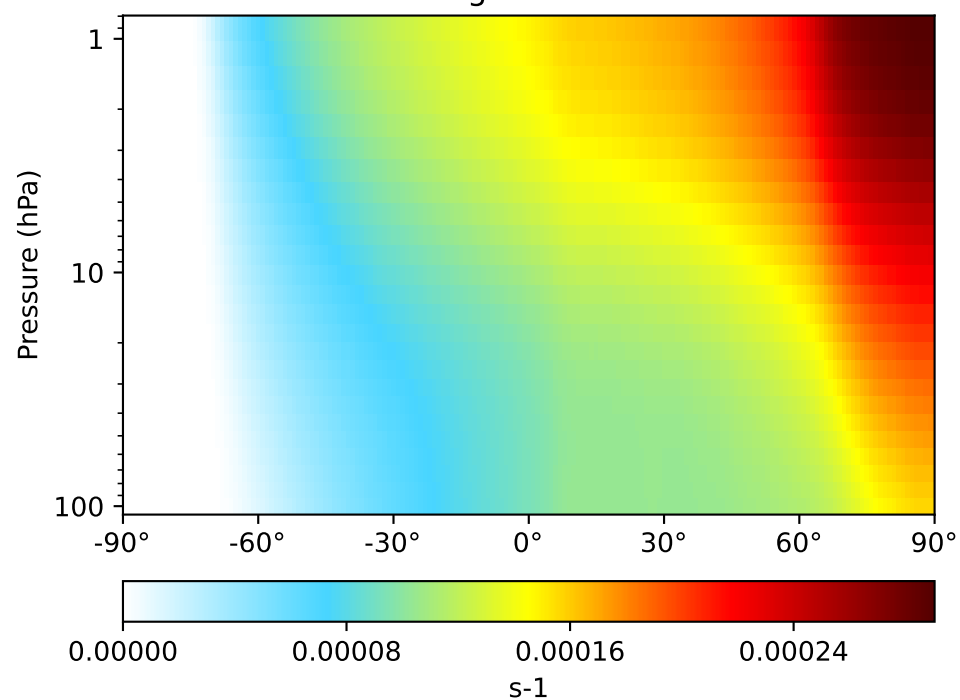


Jval_ETHLN, Zonal Mean

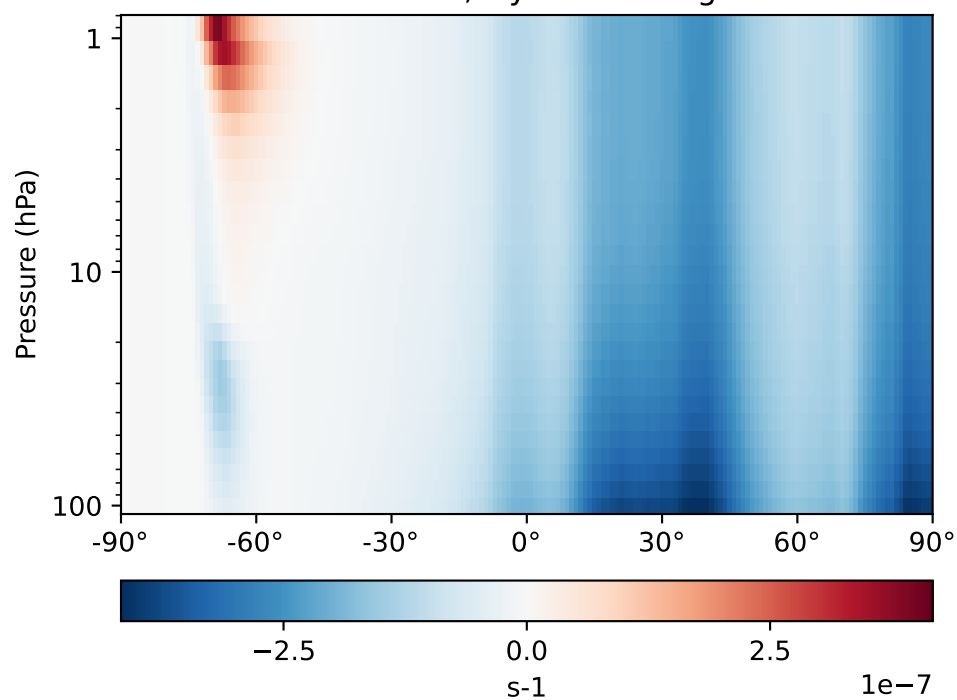
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



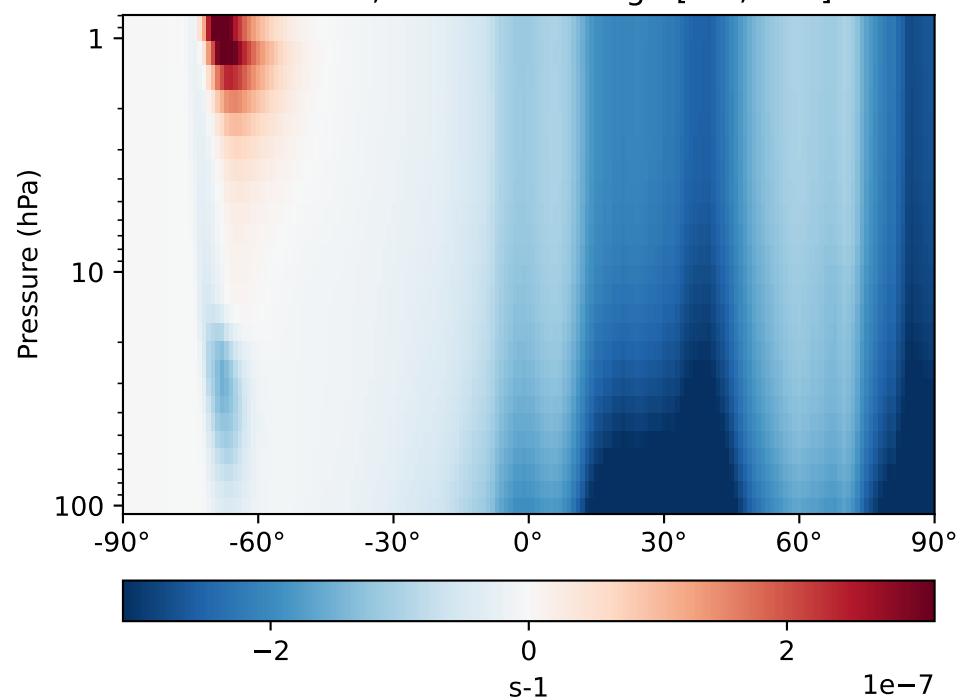
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



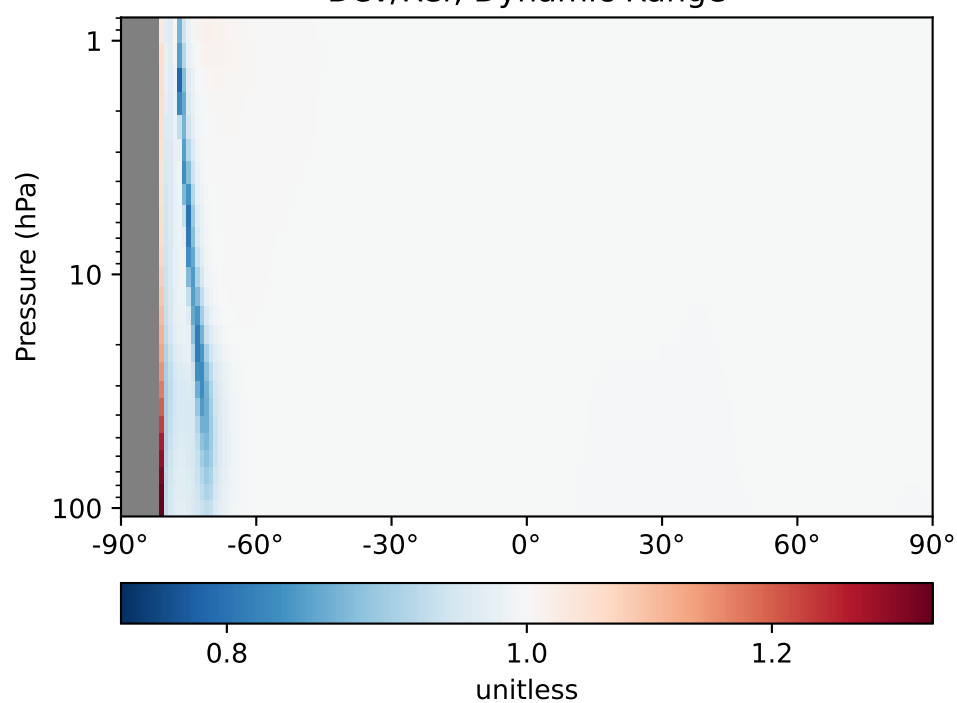
Difference (1x1.25)
Dev - Ref, Dynamic Range



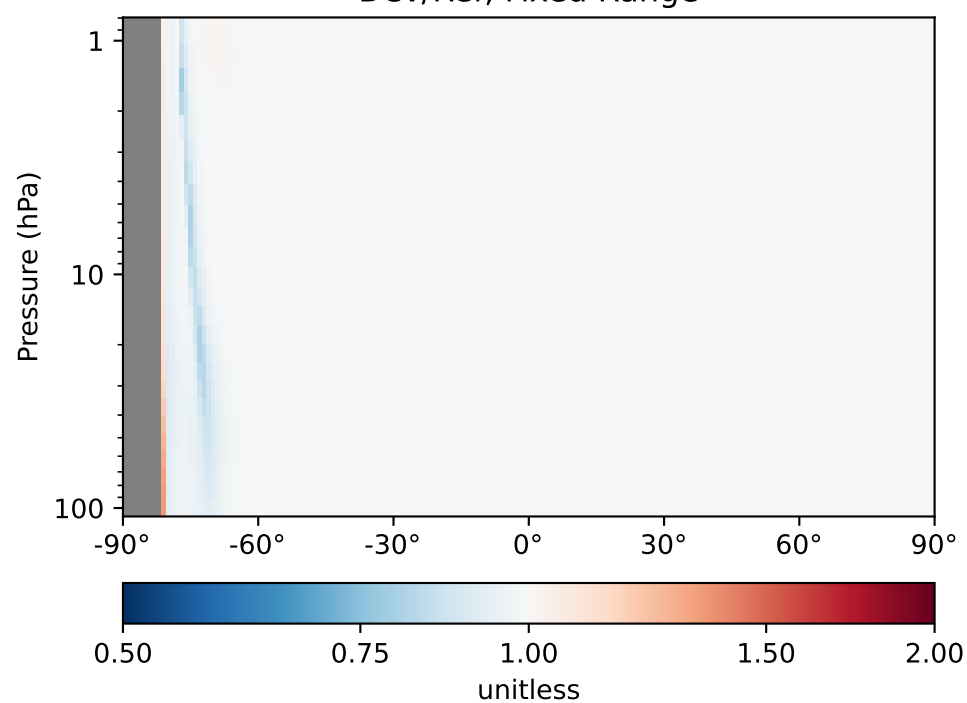
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



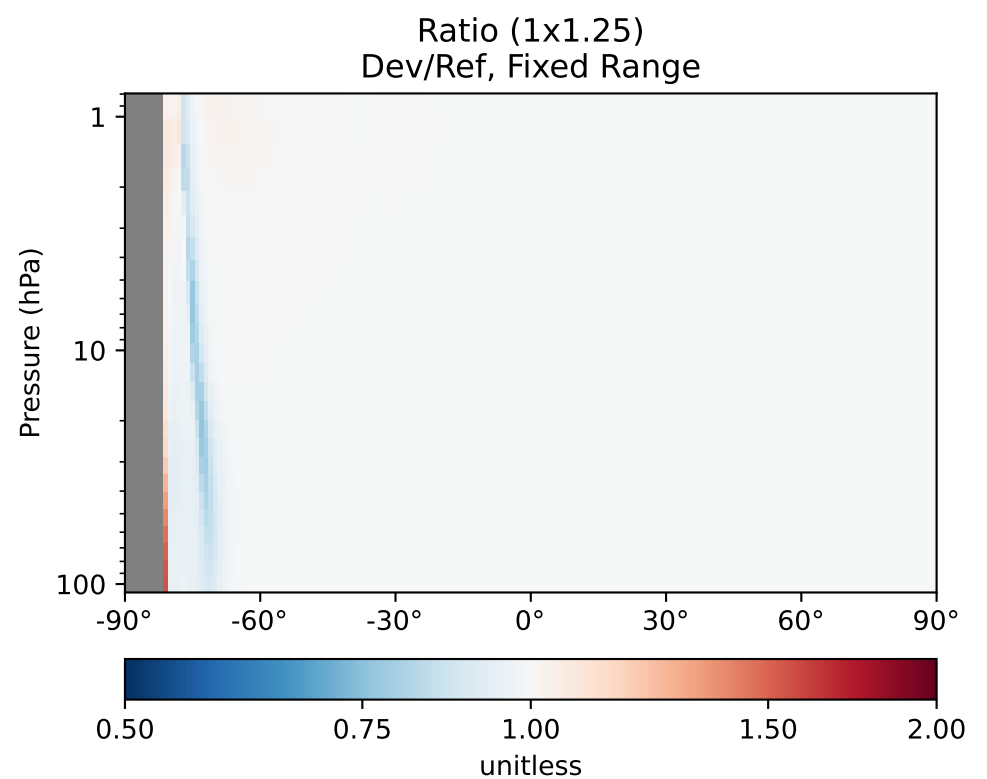
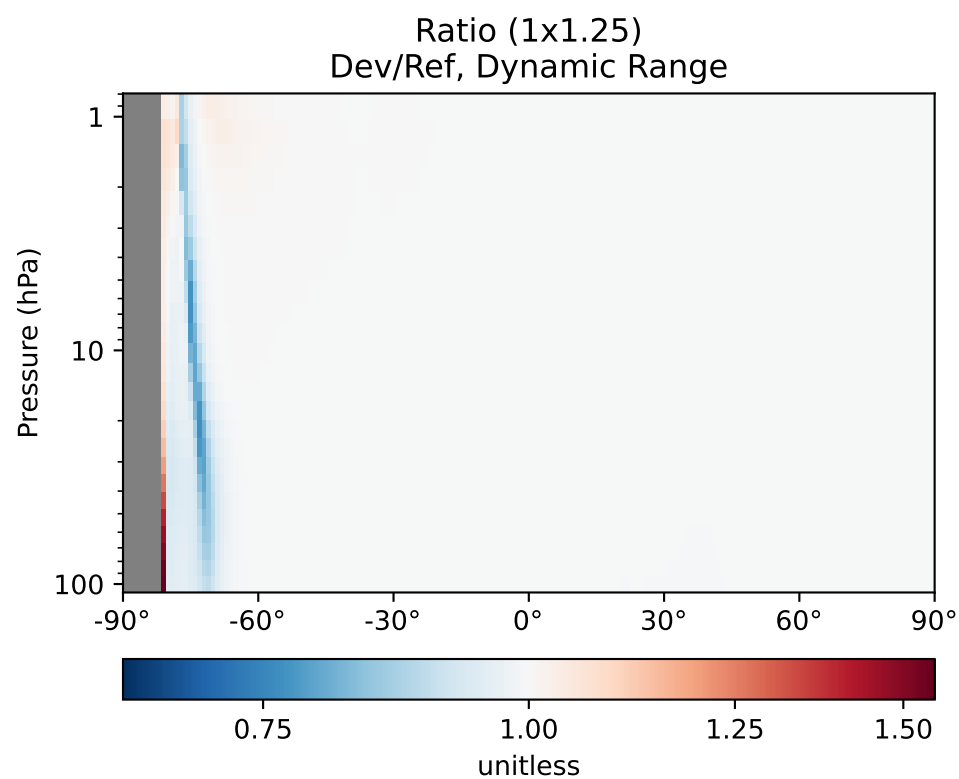
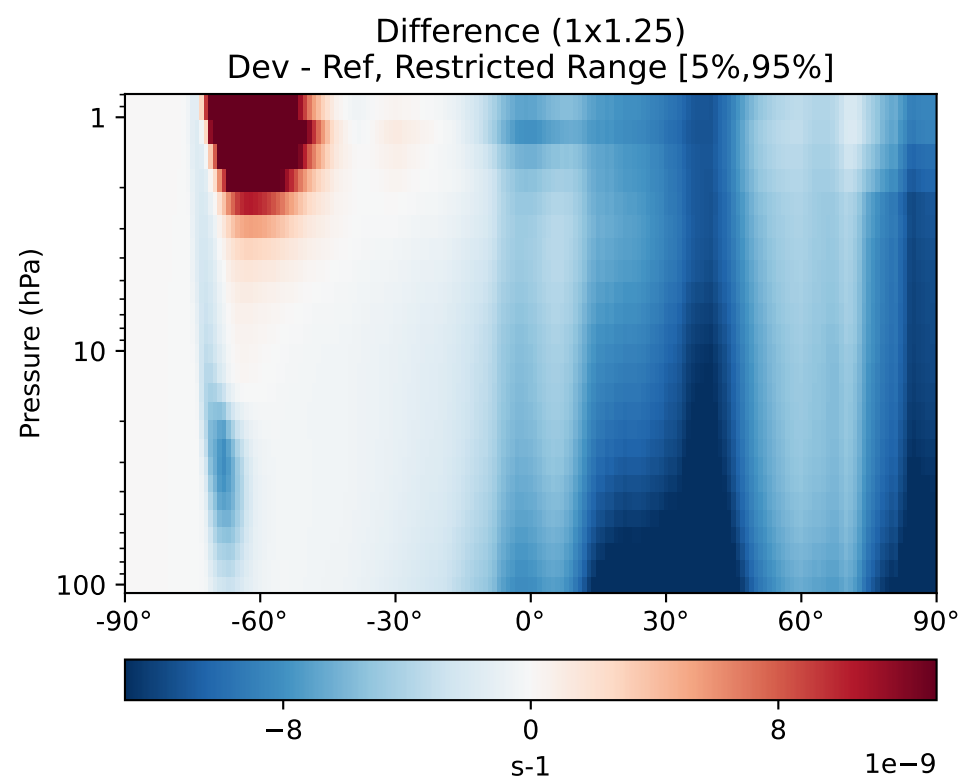
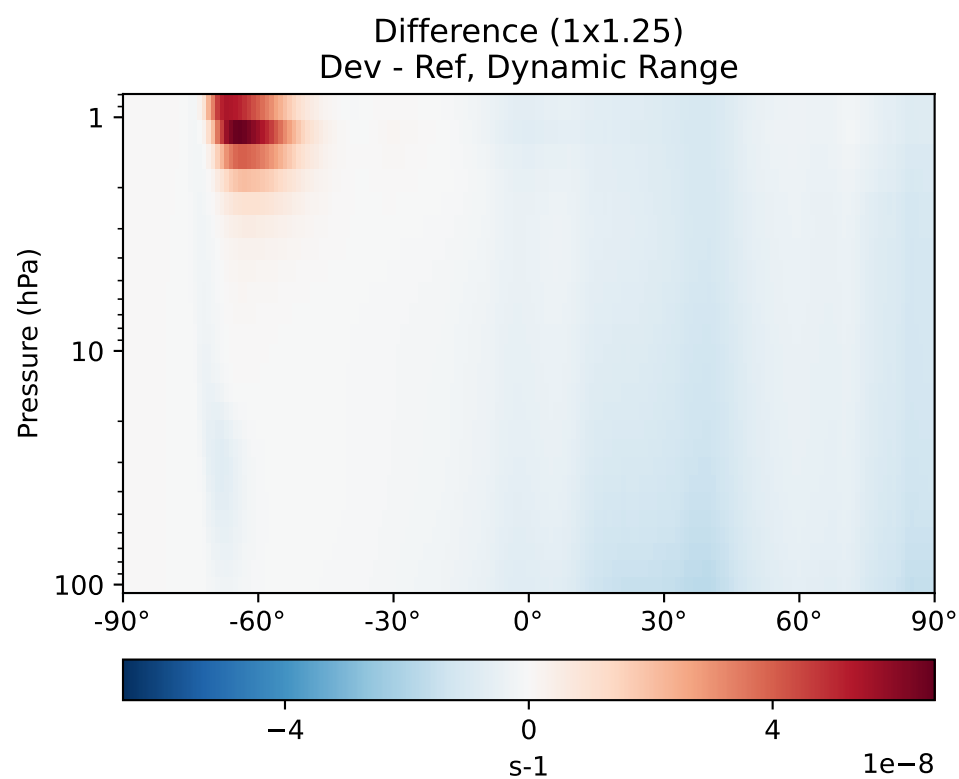
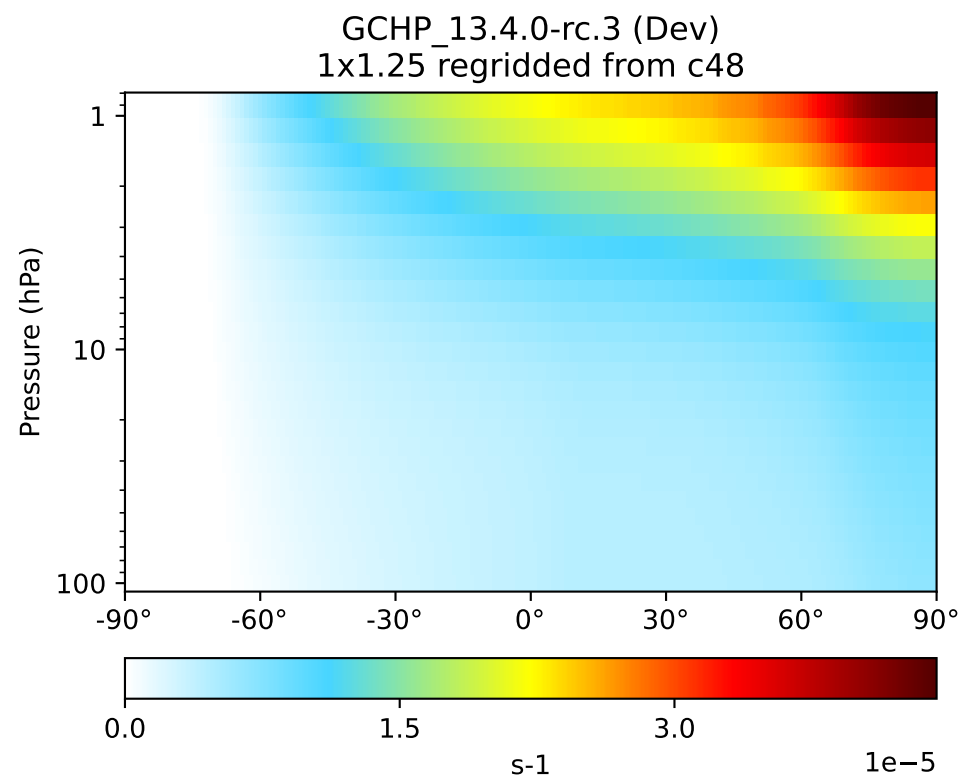
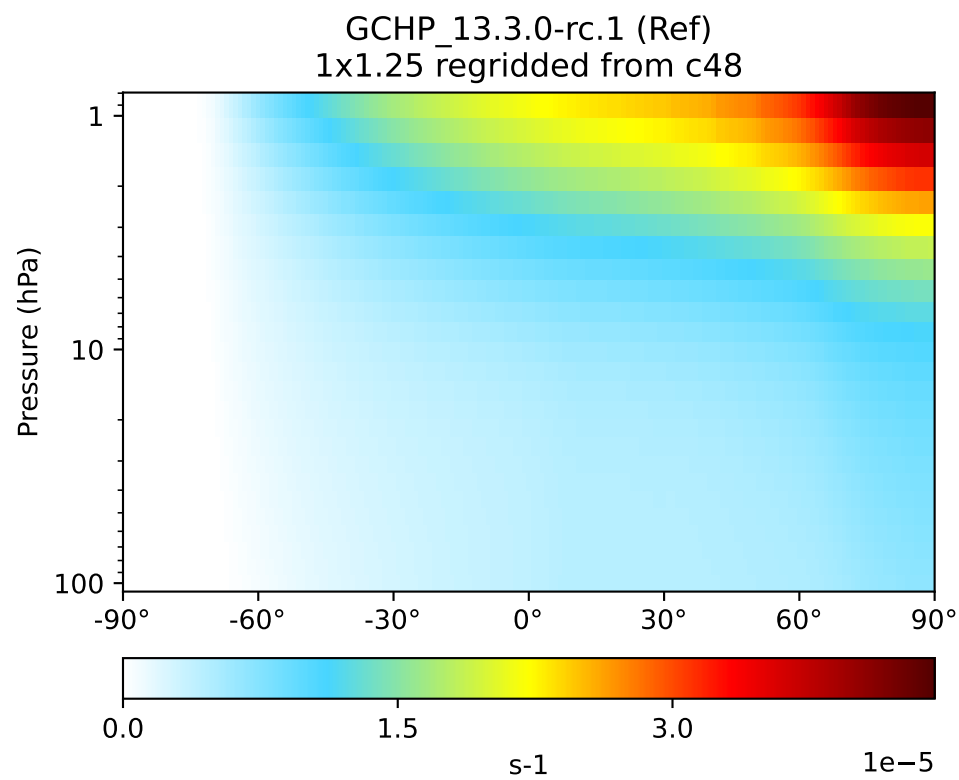
Ratio (1x1.25)
Dev/Ref, Dynamic Range



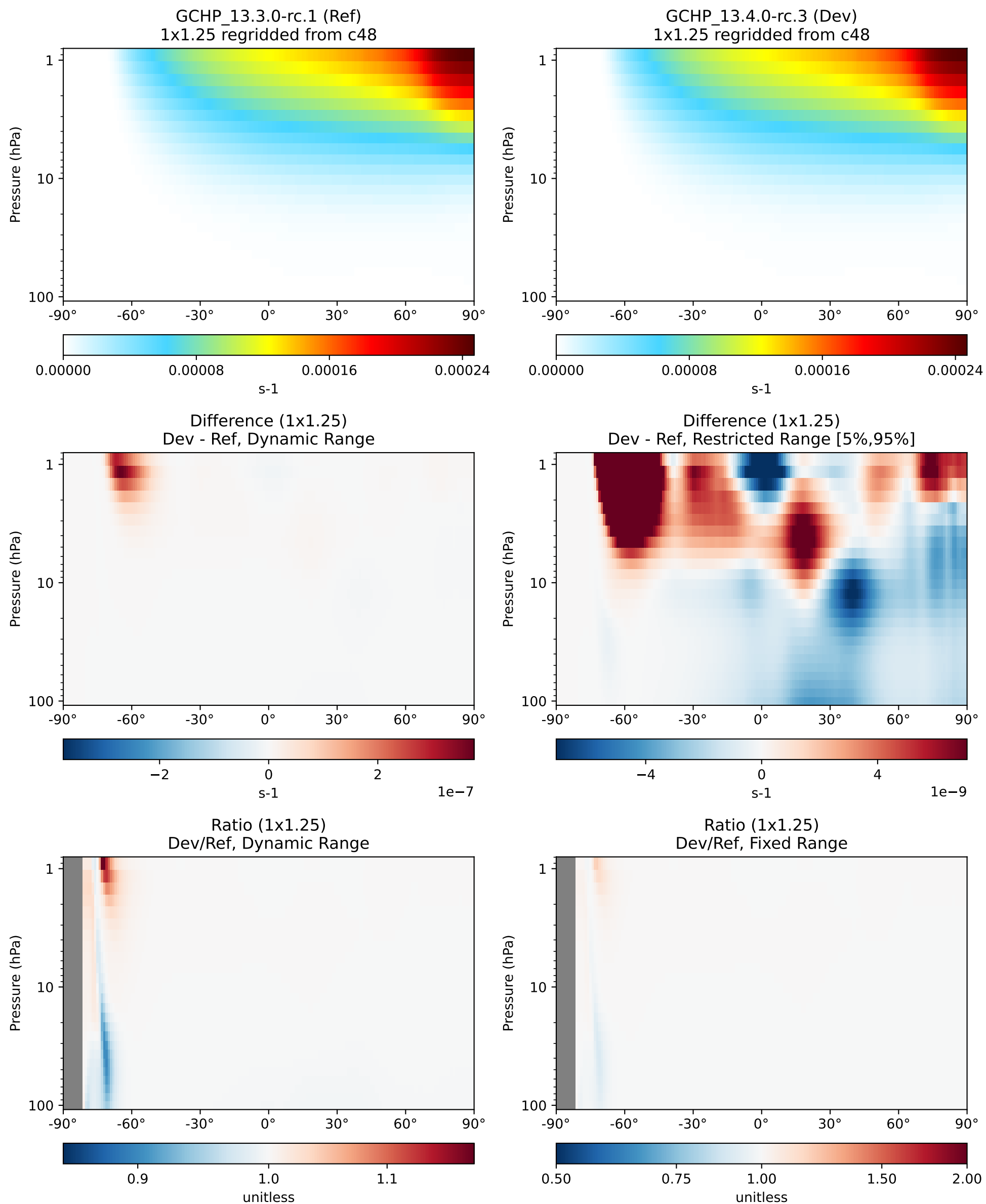
Ratio (1x1.25)
Dev/Ref, Fixed Range



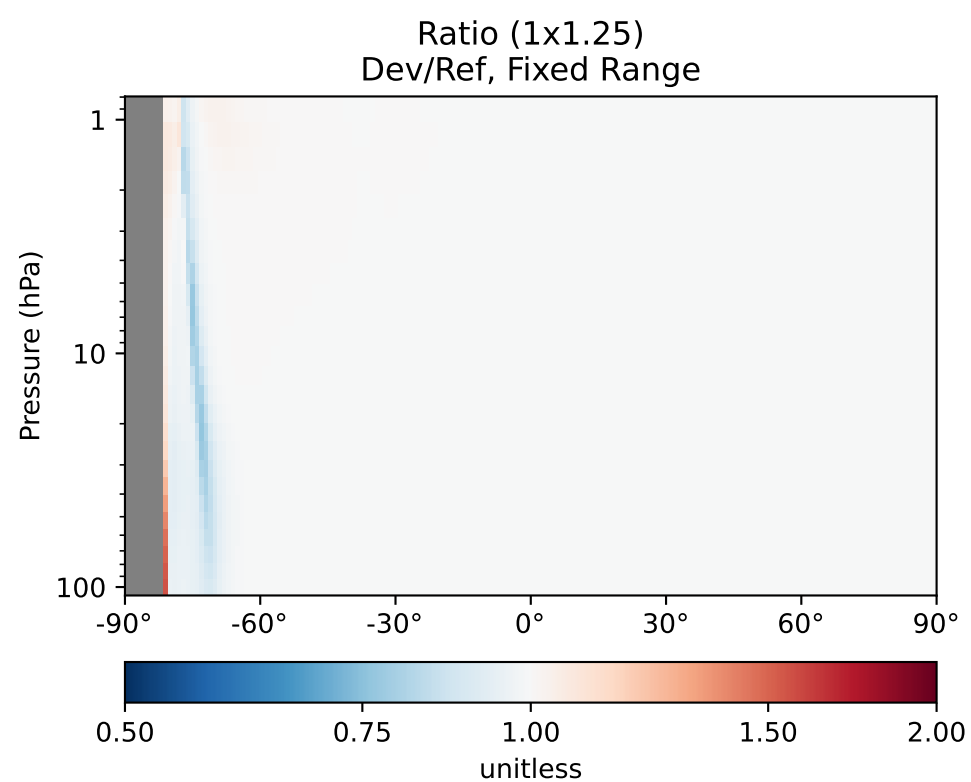
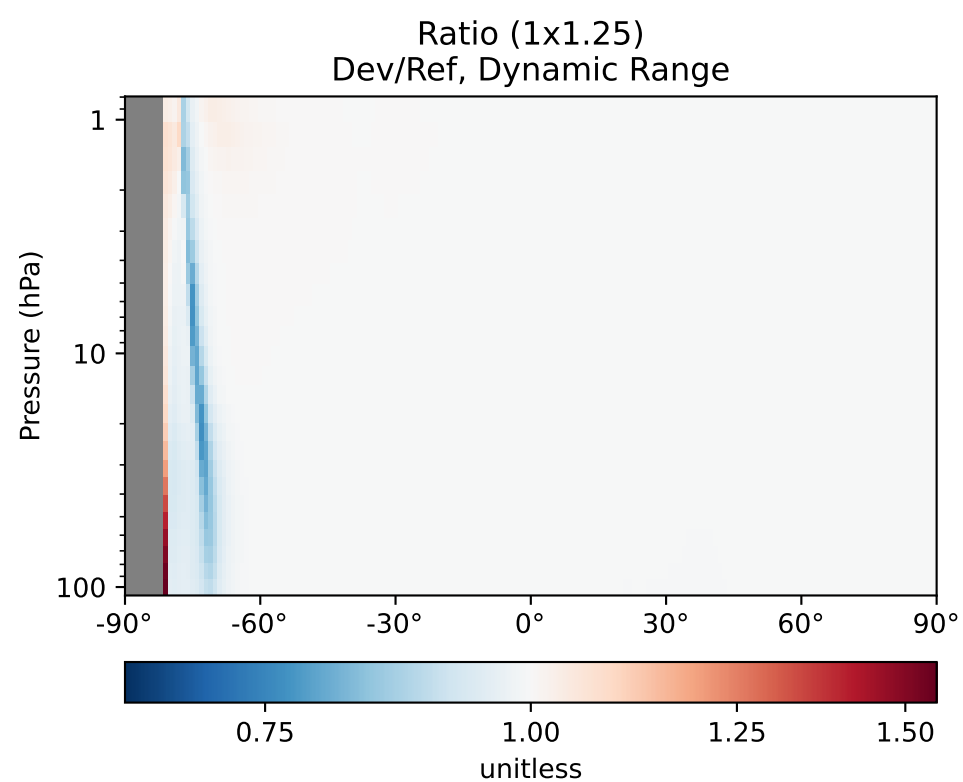
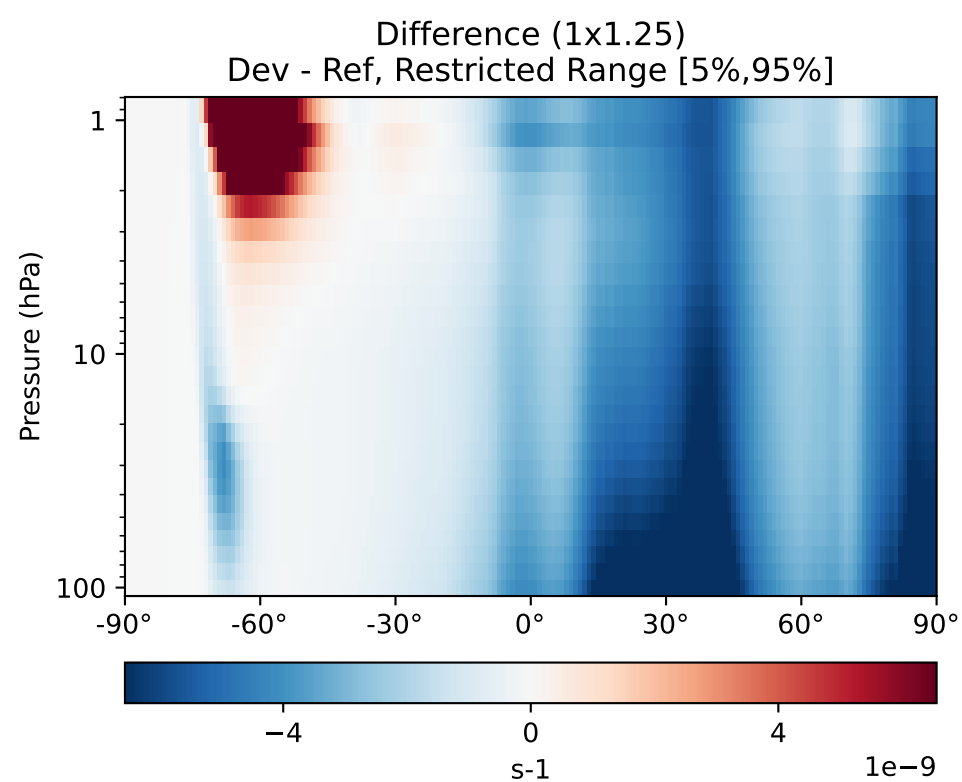
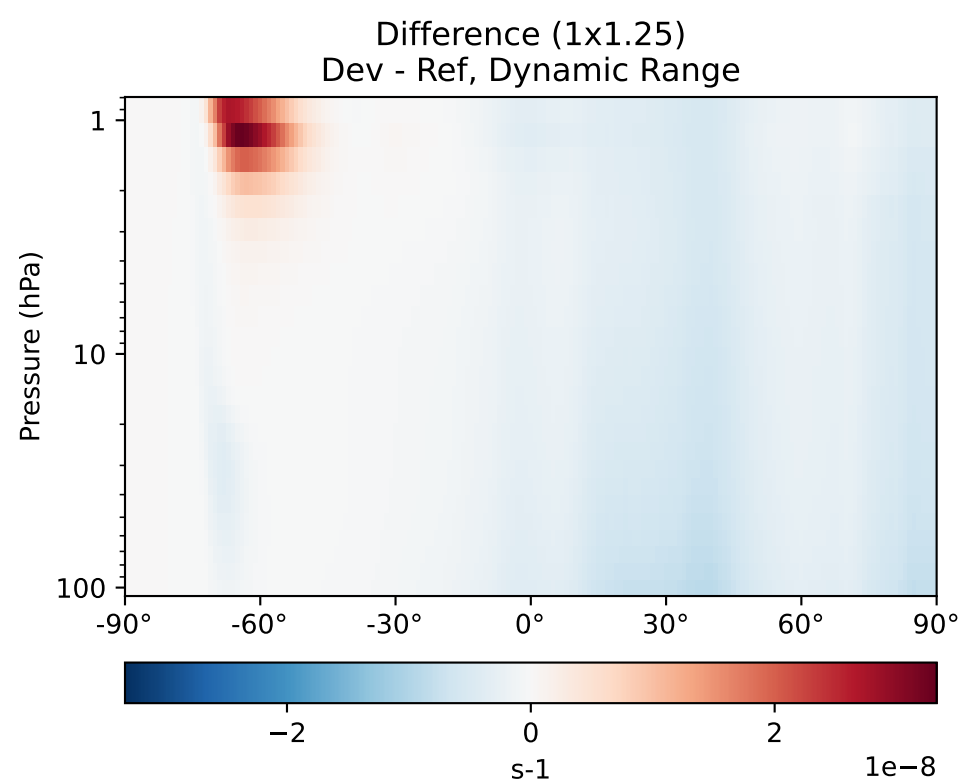
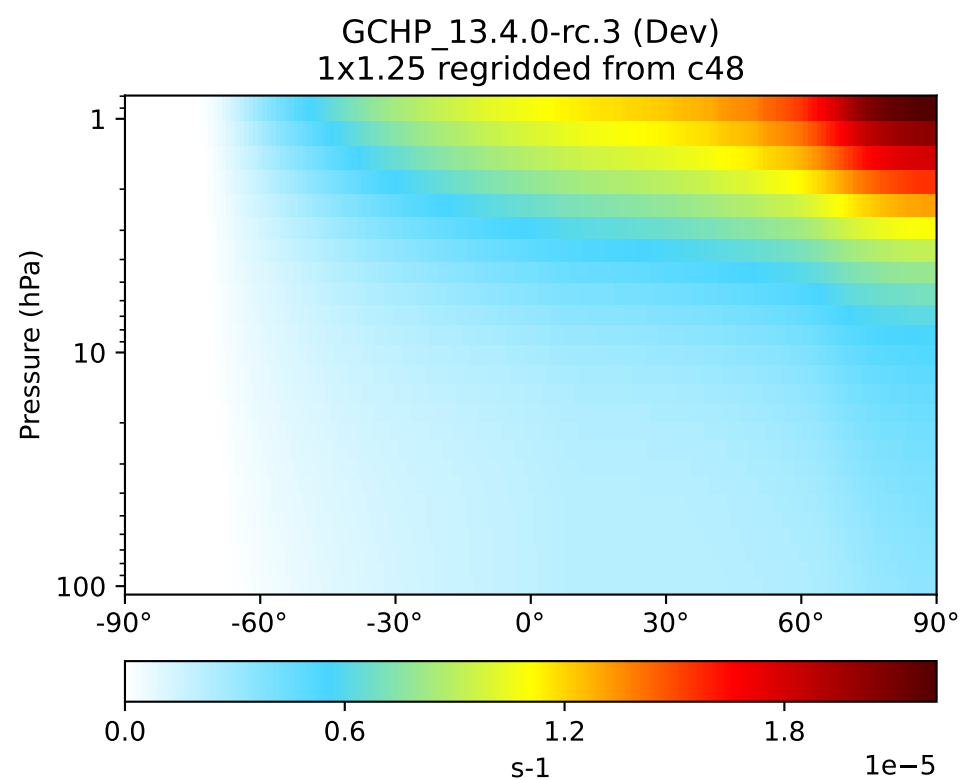
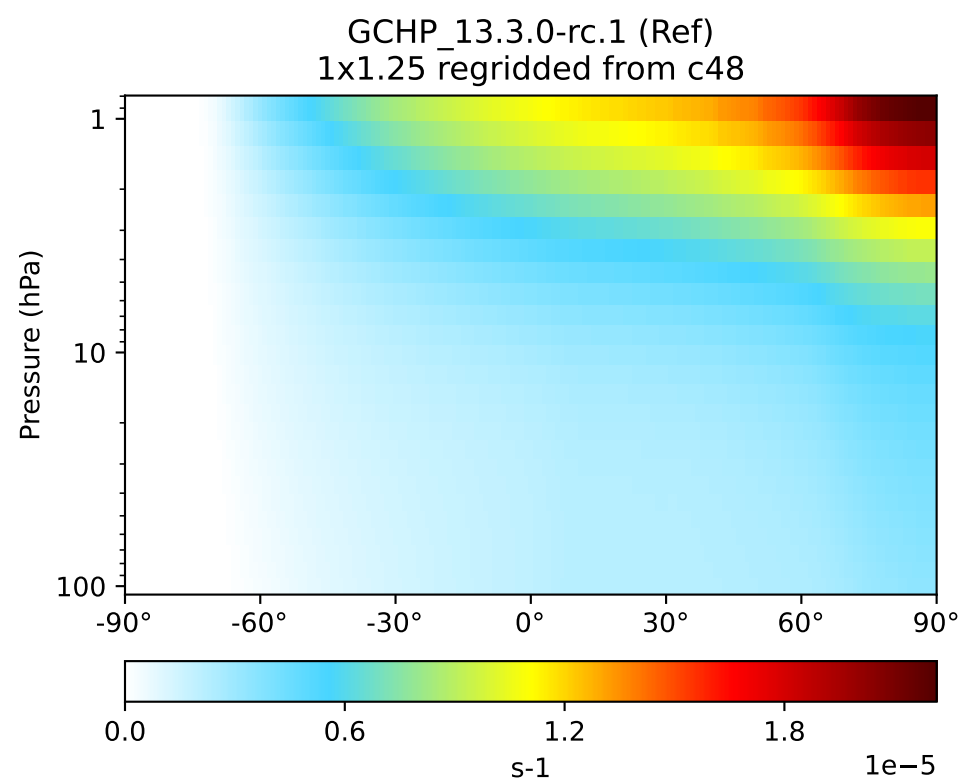
Jval_ETHP, Zonal Mean



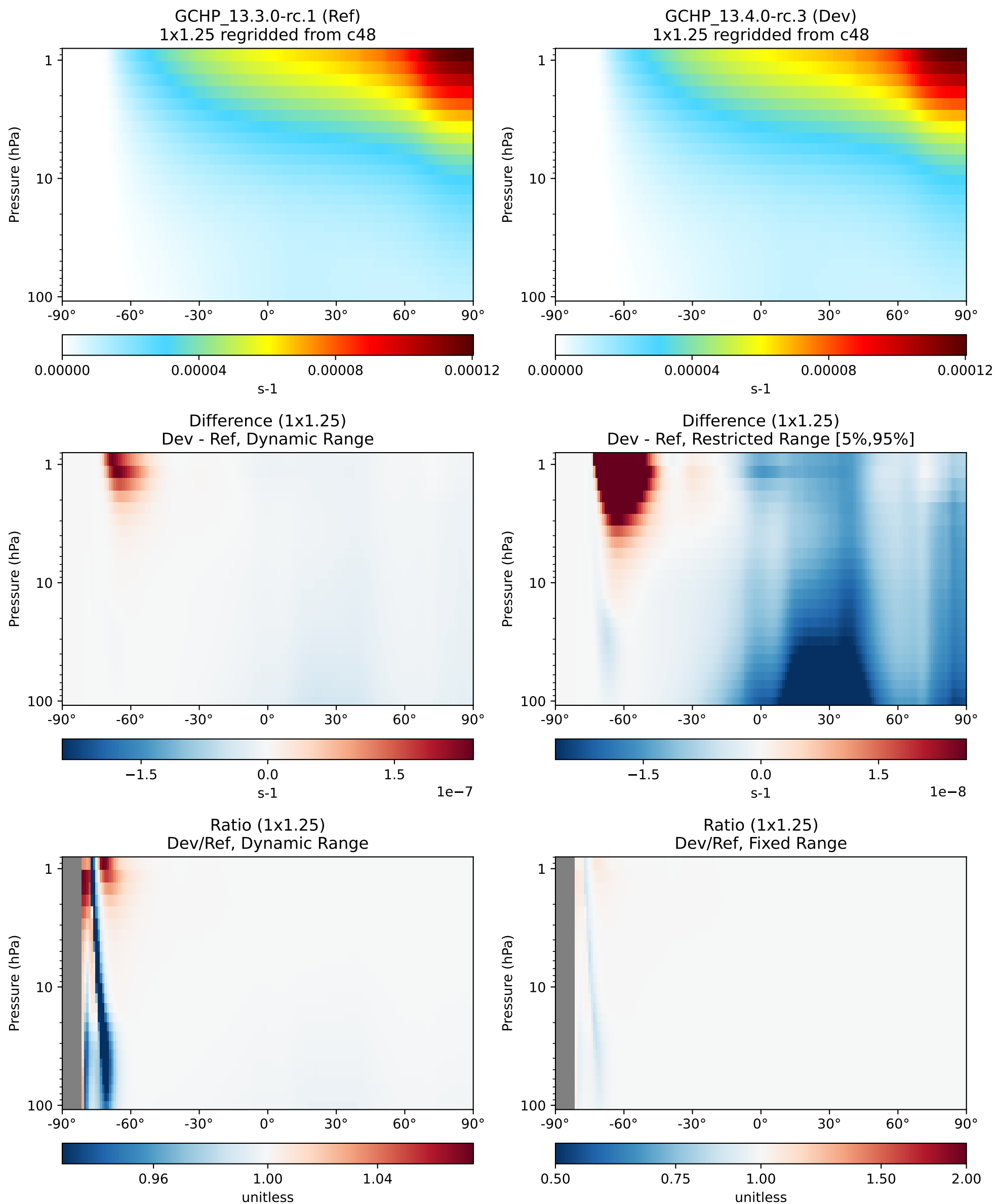
Jval_ETNO3, Zonal Mean



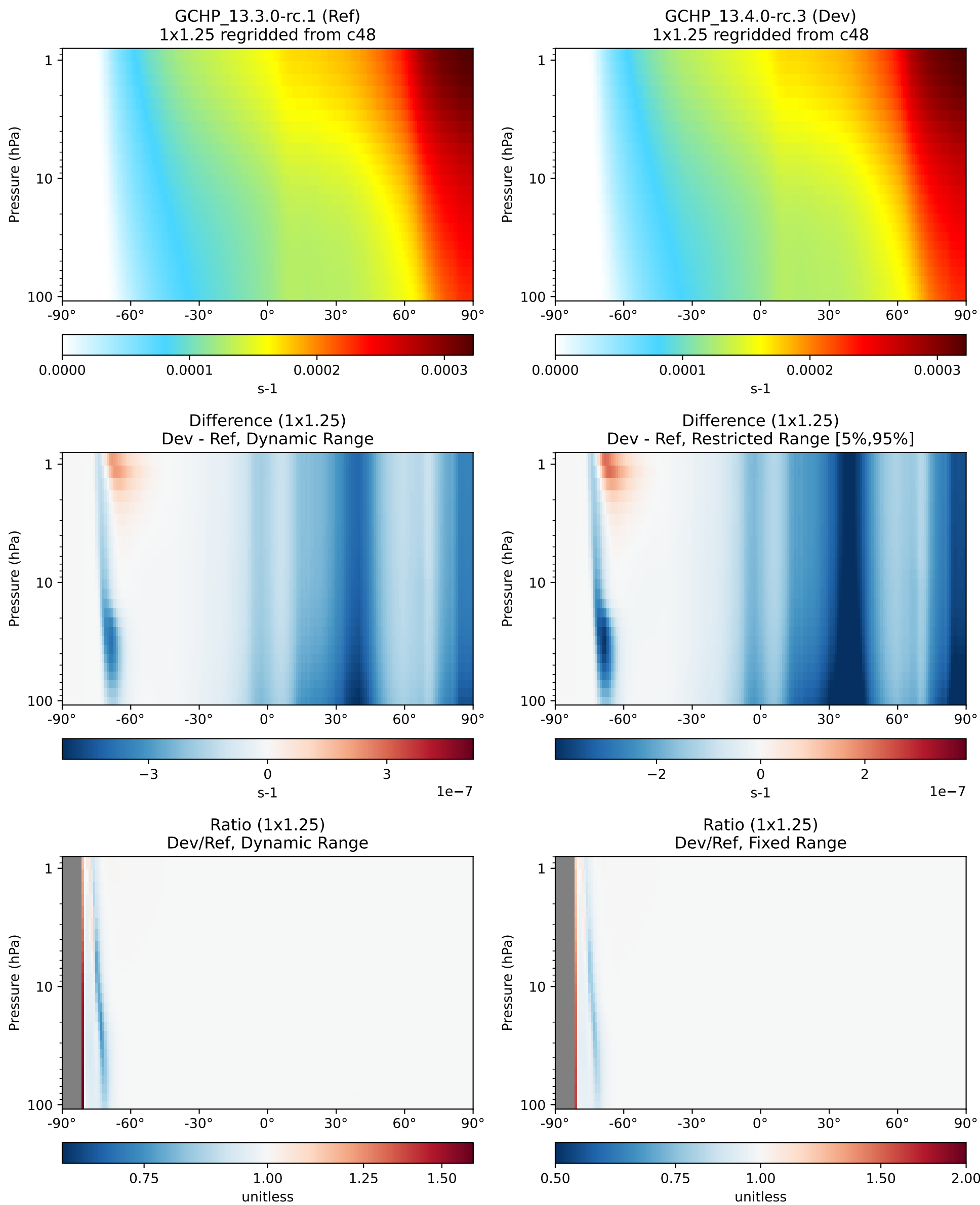
Jval_ETP, Zonal Mean



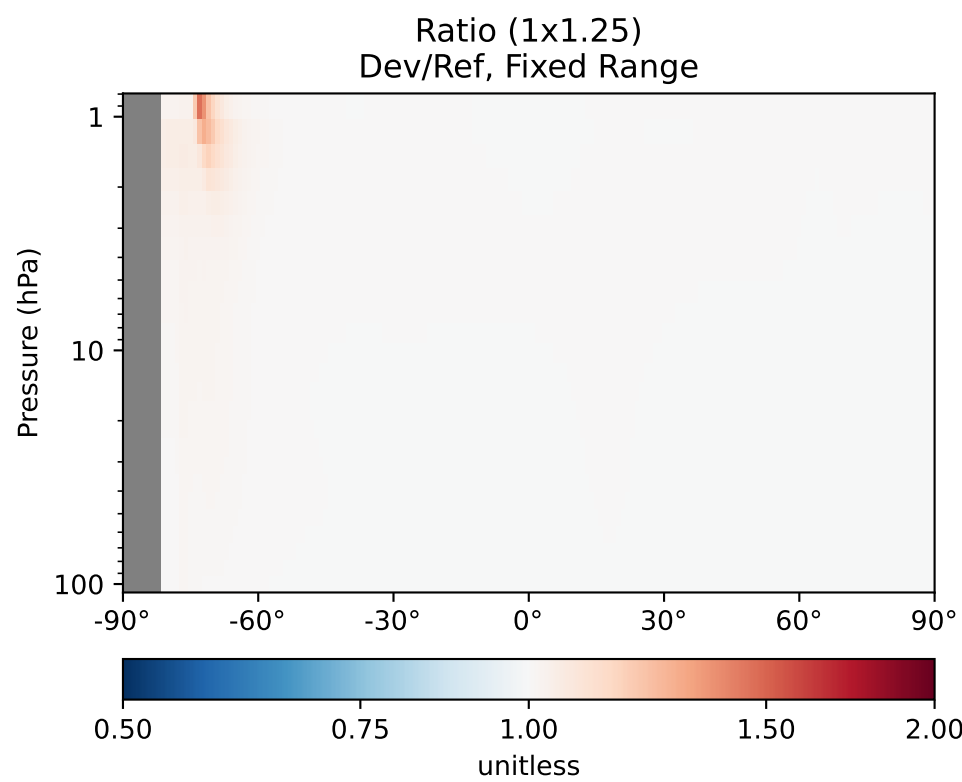
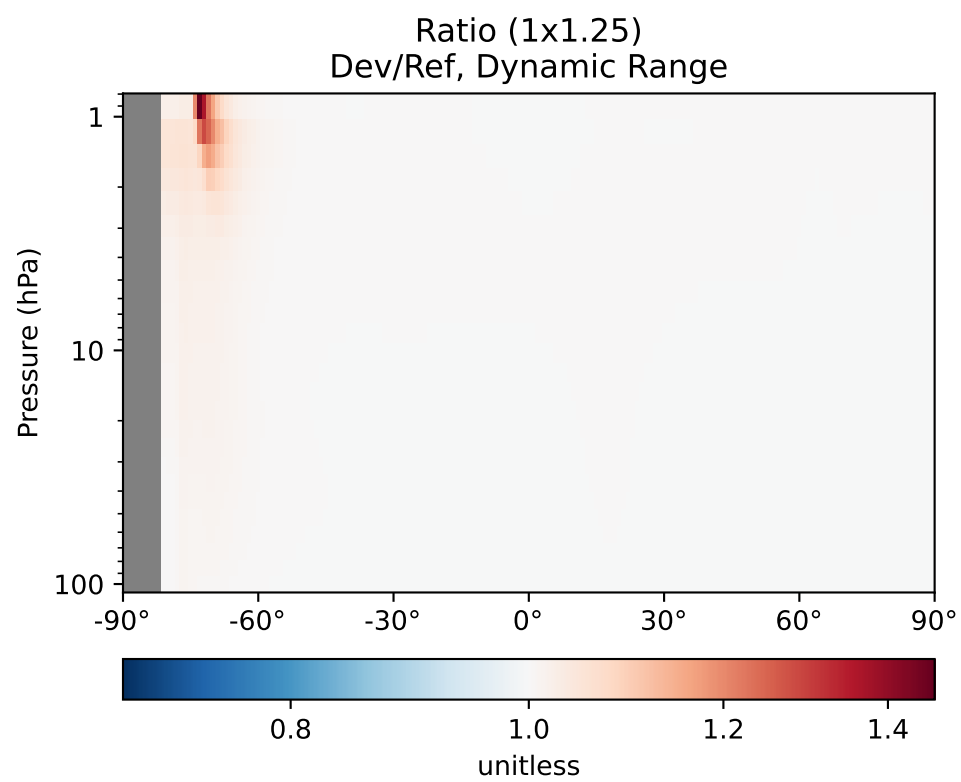
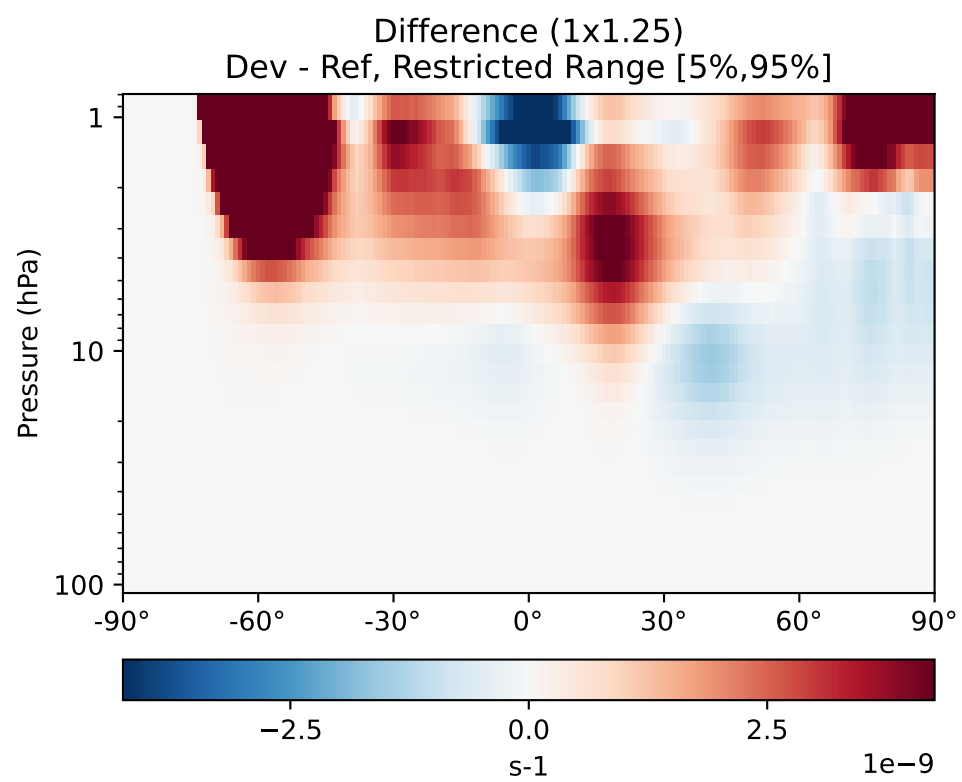
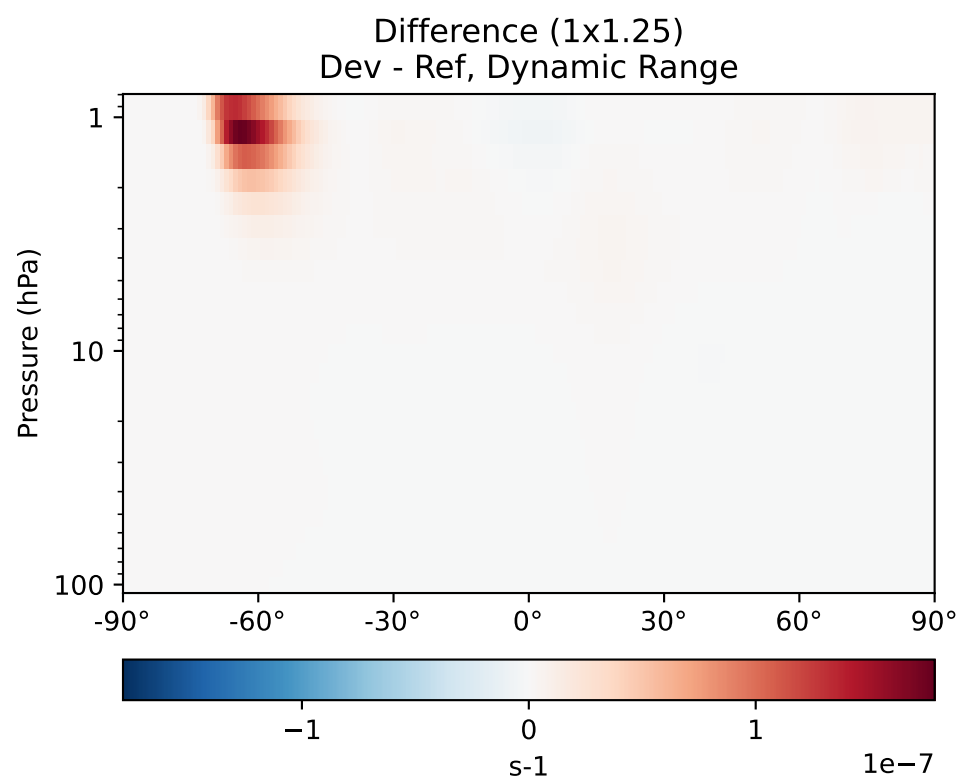
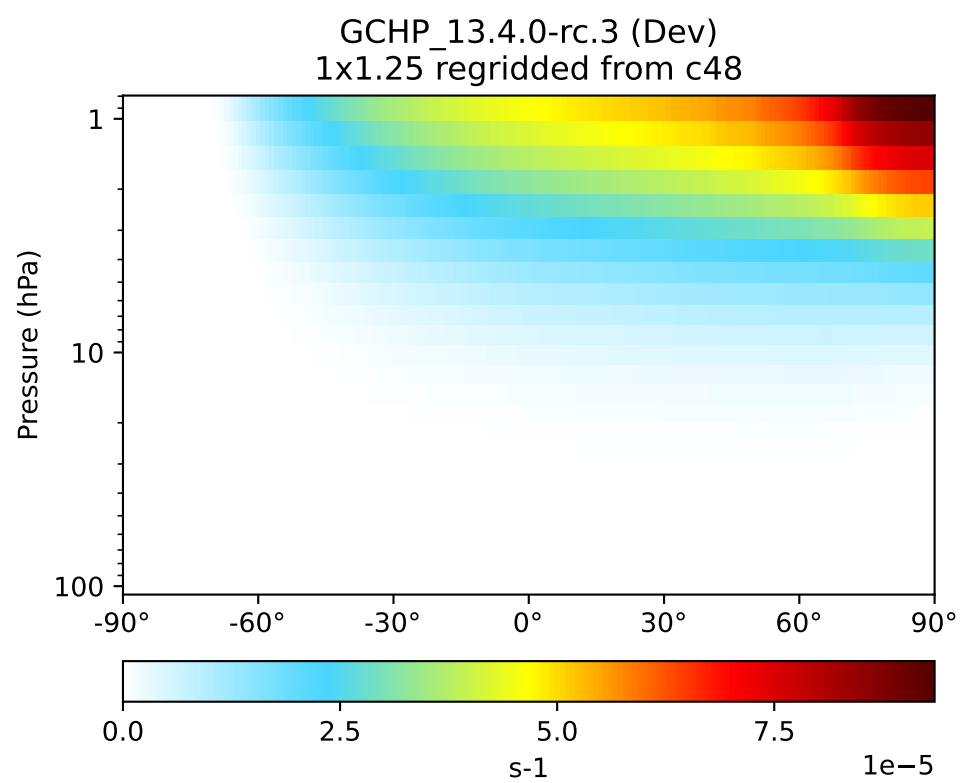
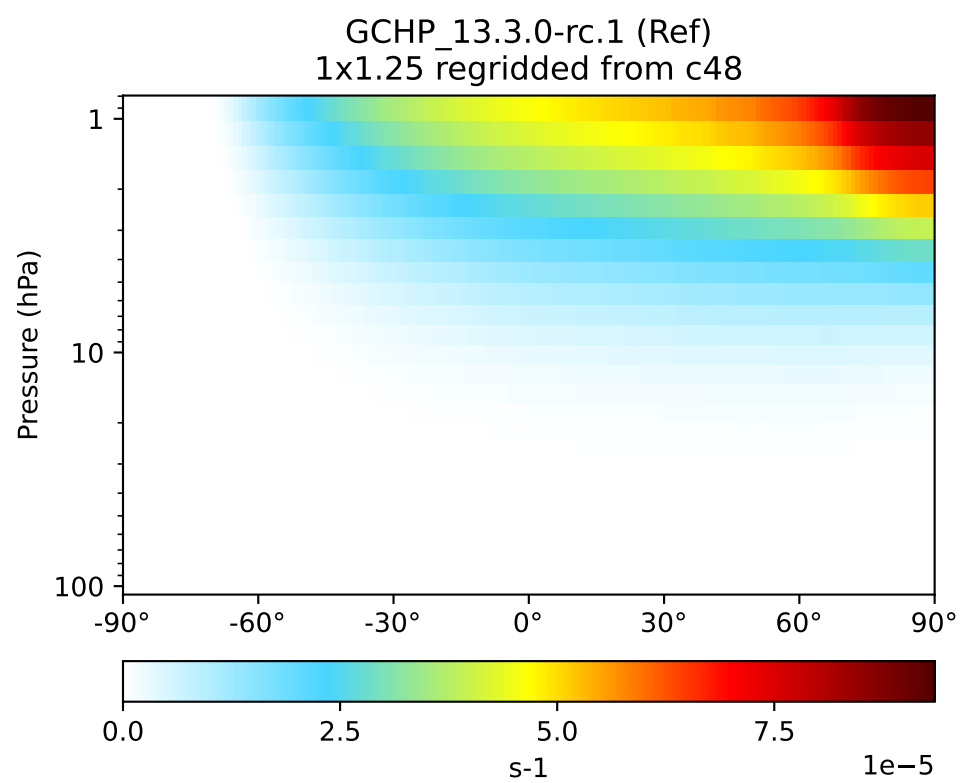
Jval_GLYC, Zonal Mean



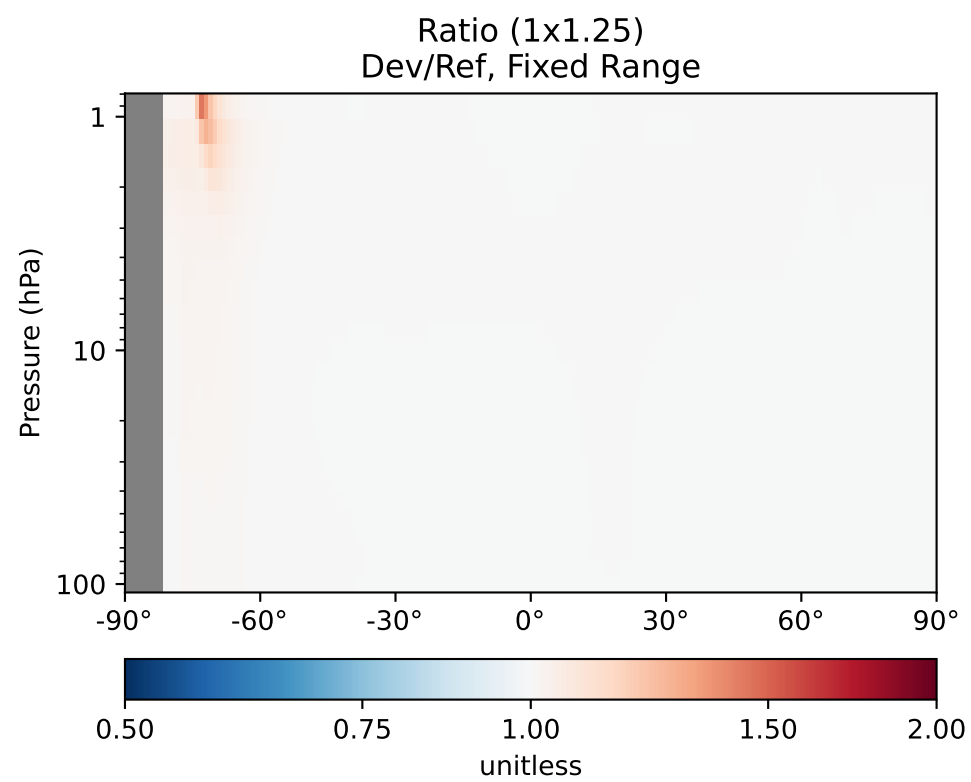
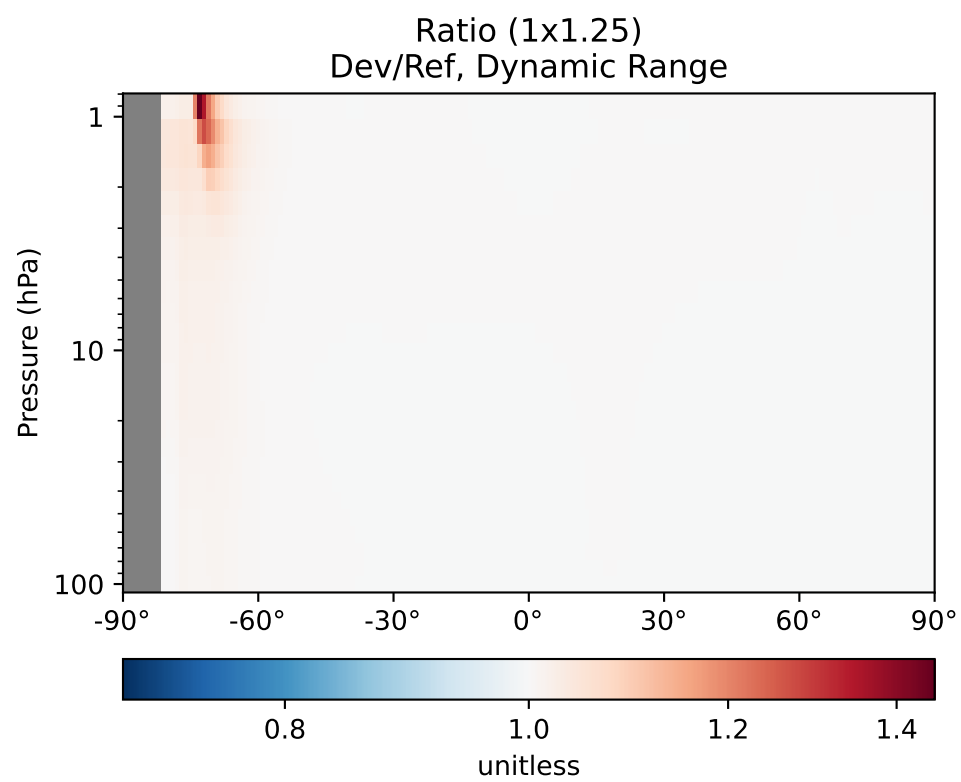
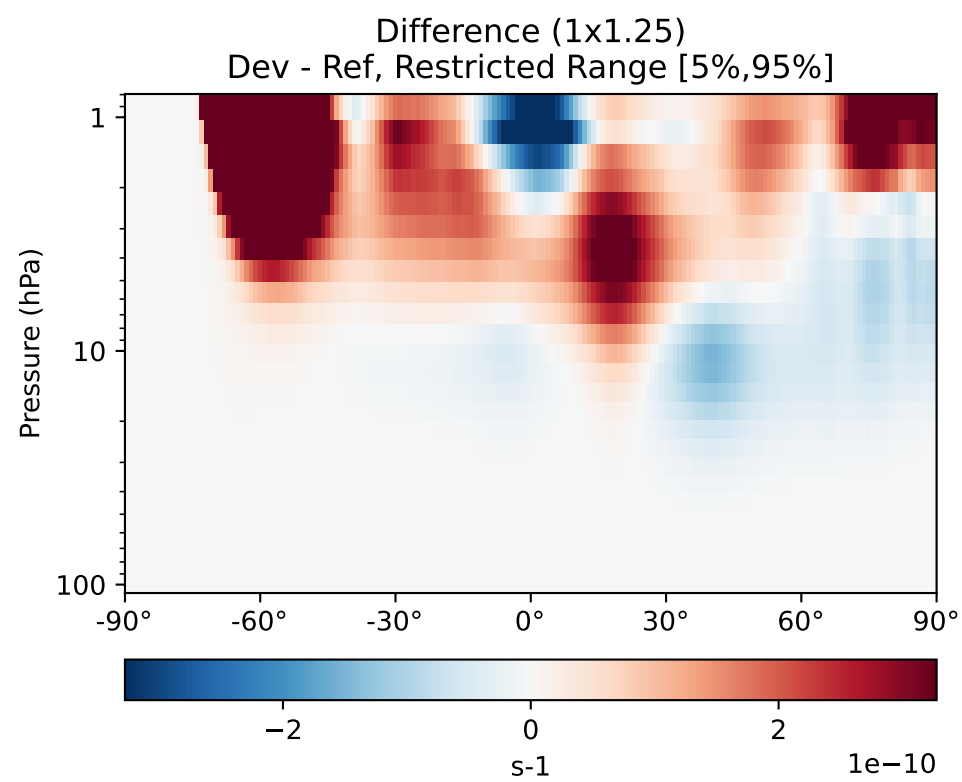
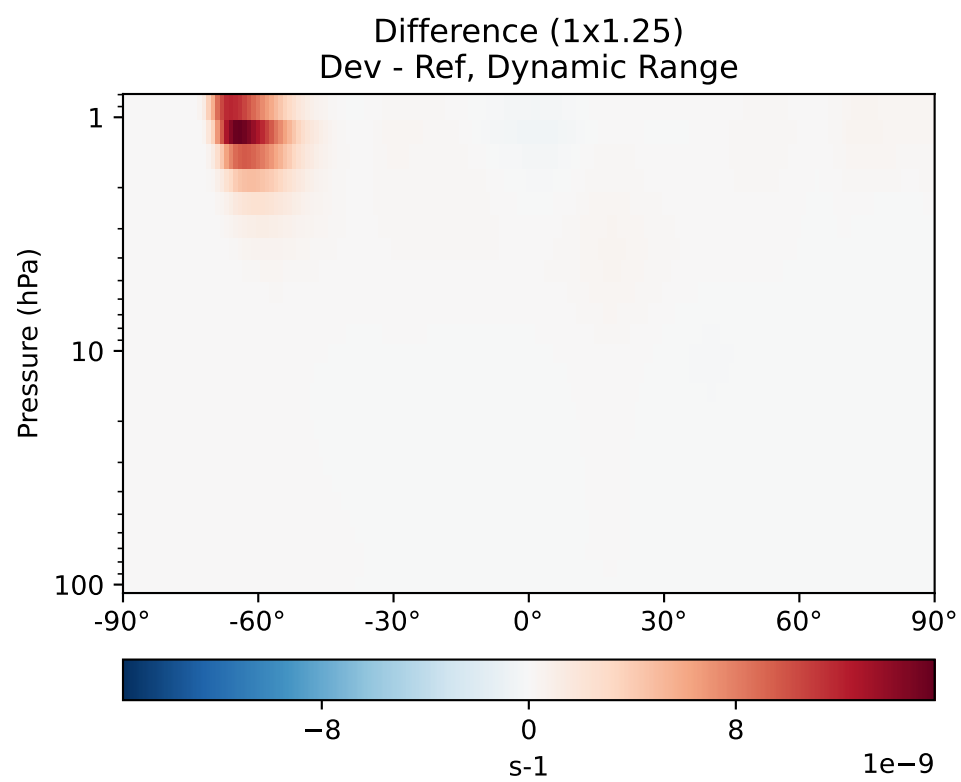
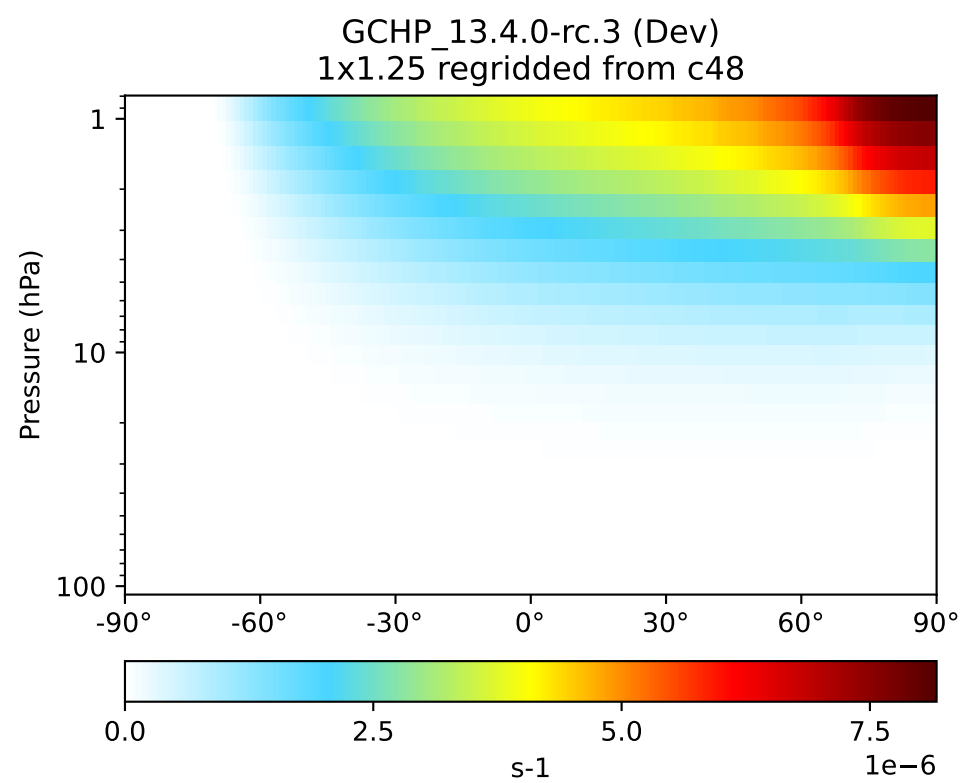
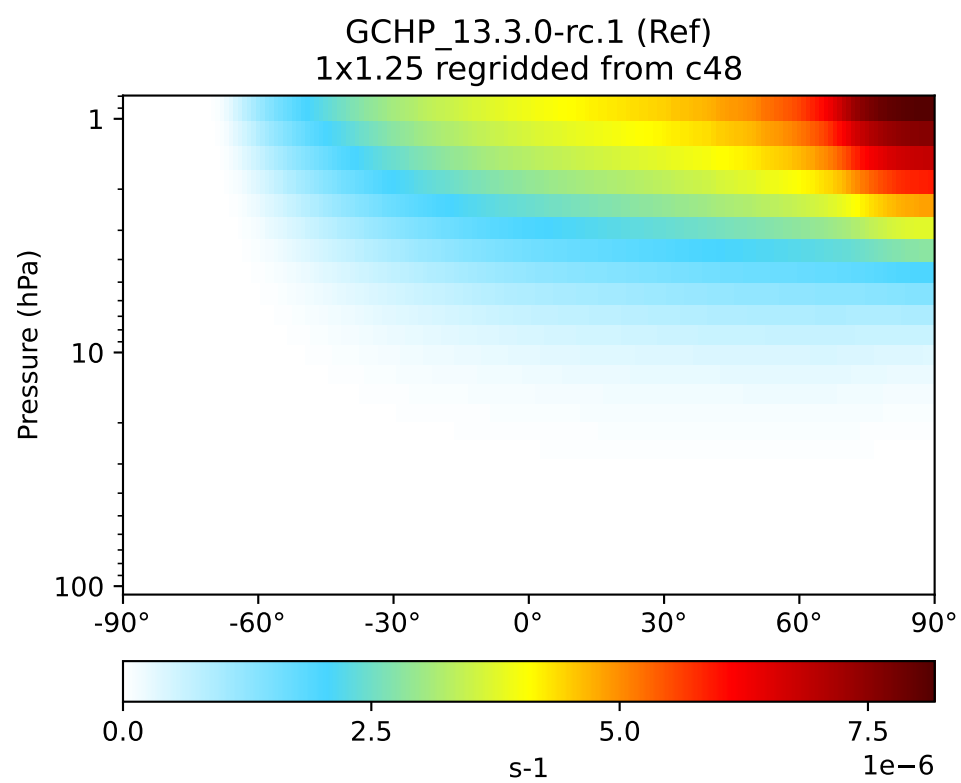
Jval_GLYX, Zonal Mean



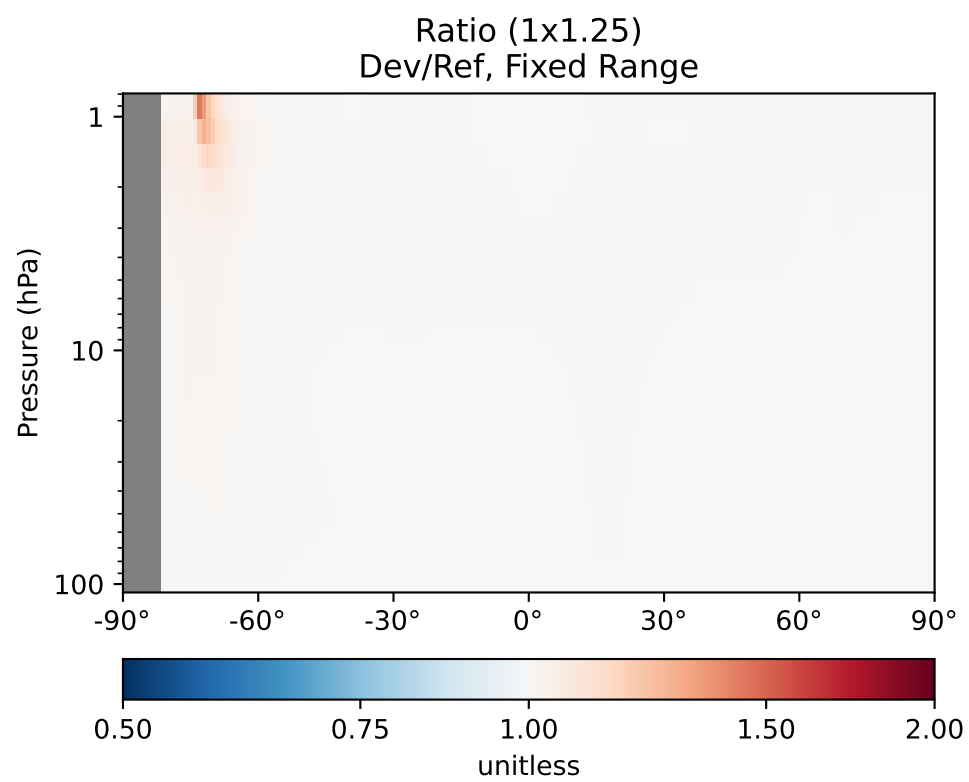
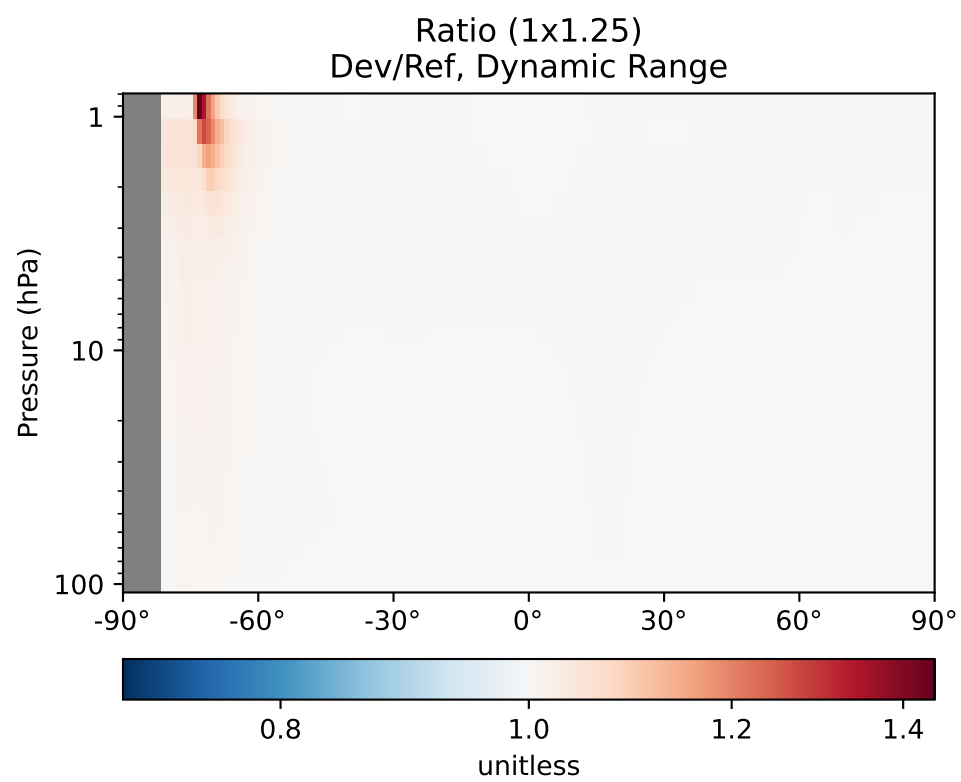
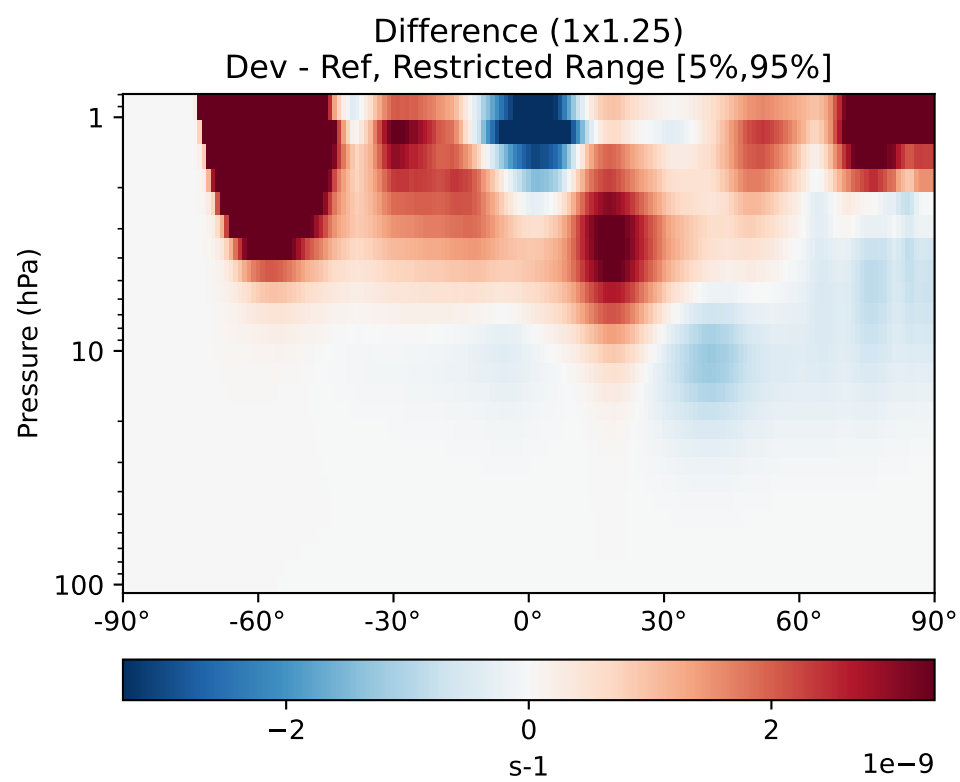
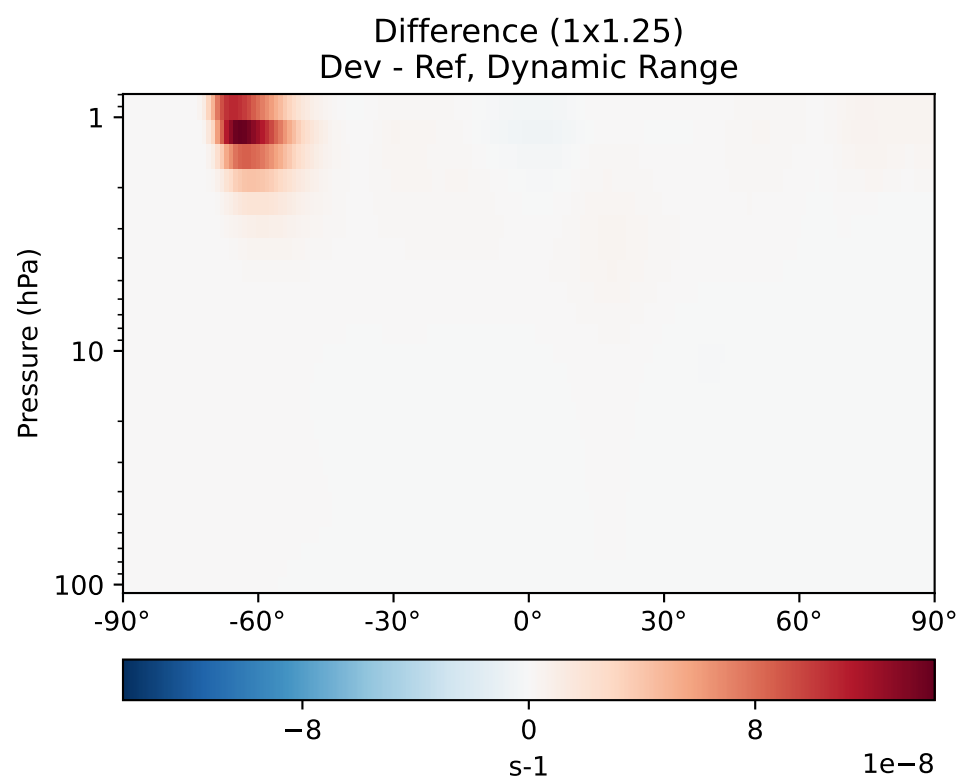
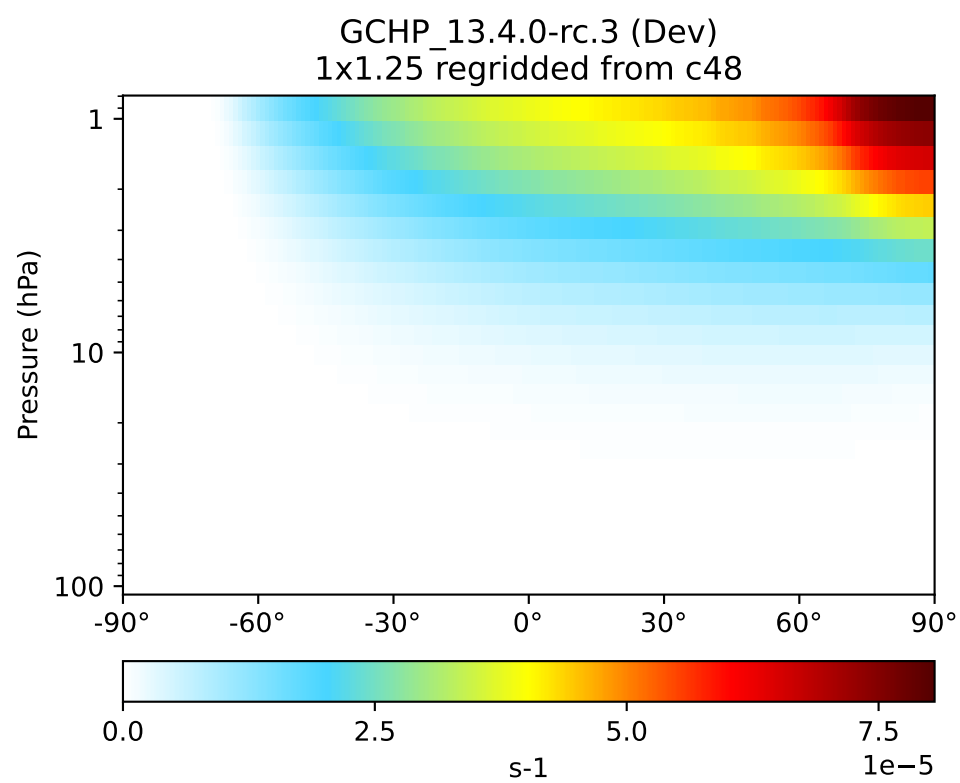
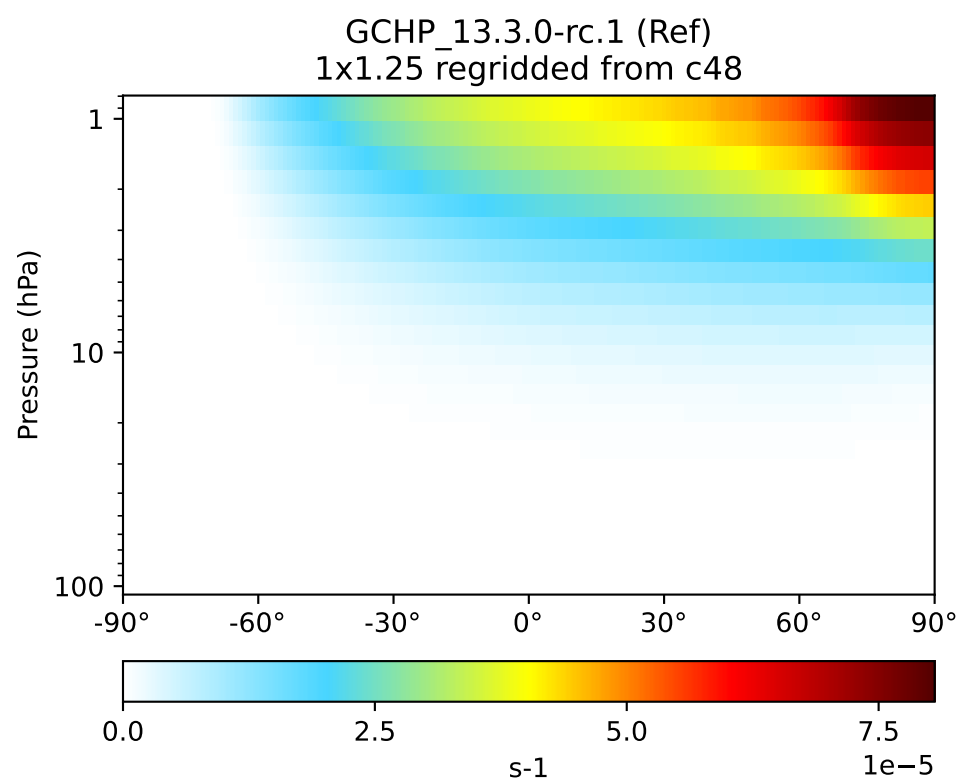
Jval_H1211, Zonal Mean



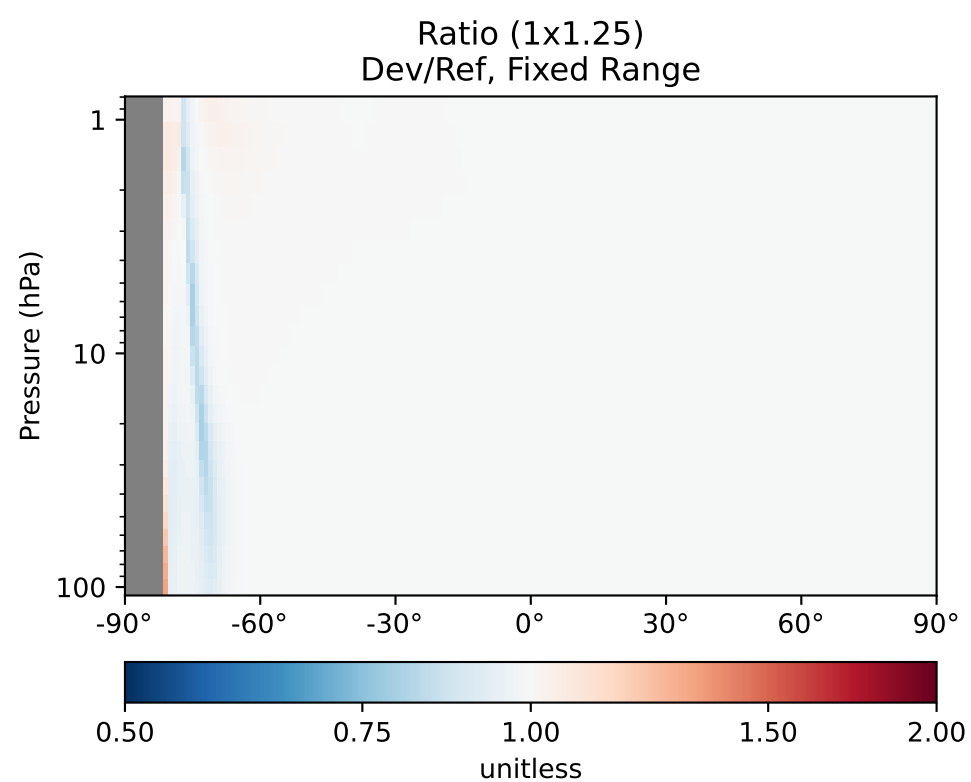
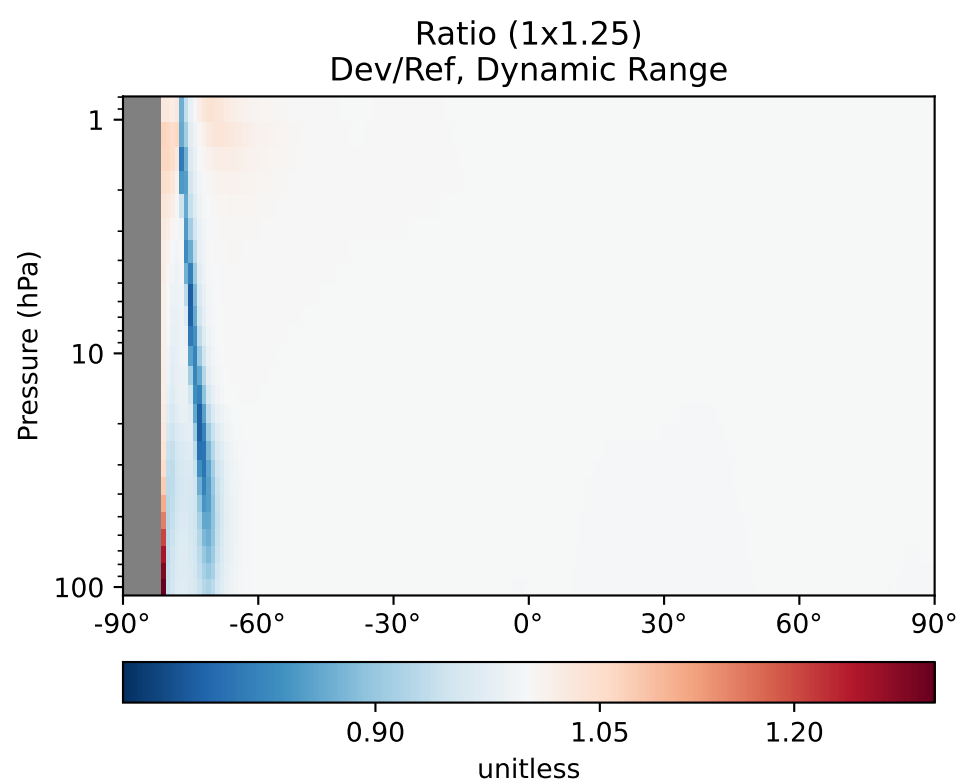
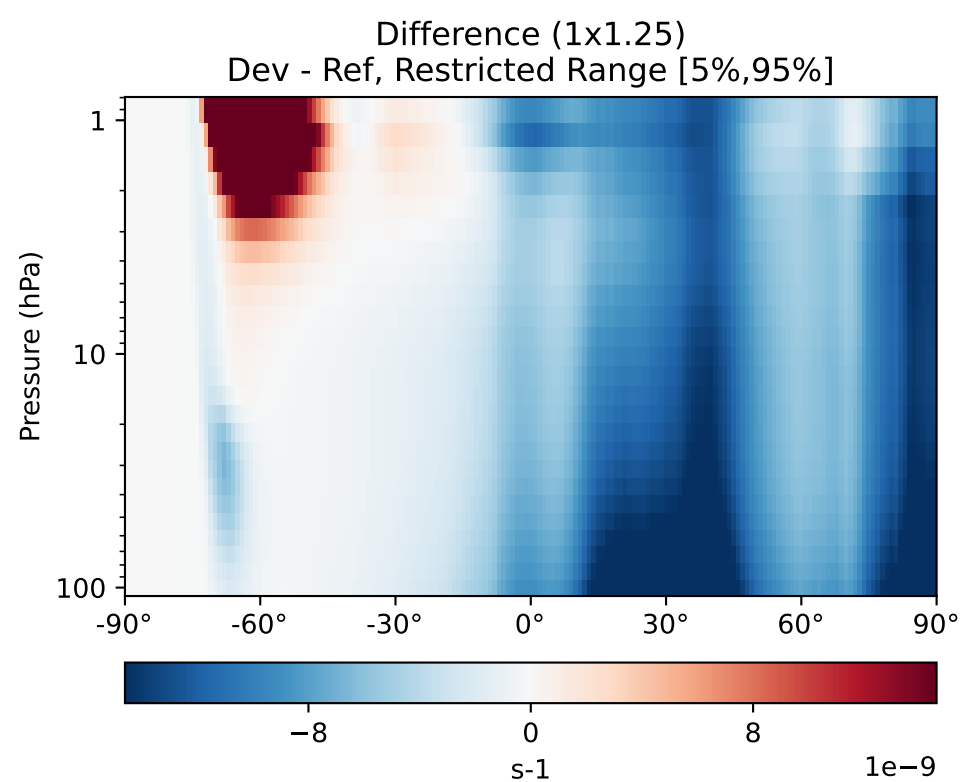
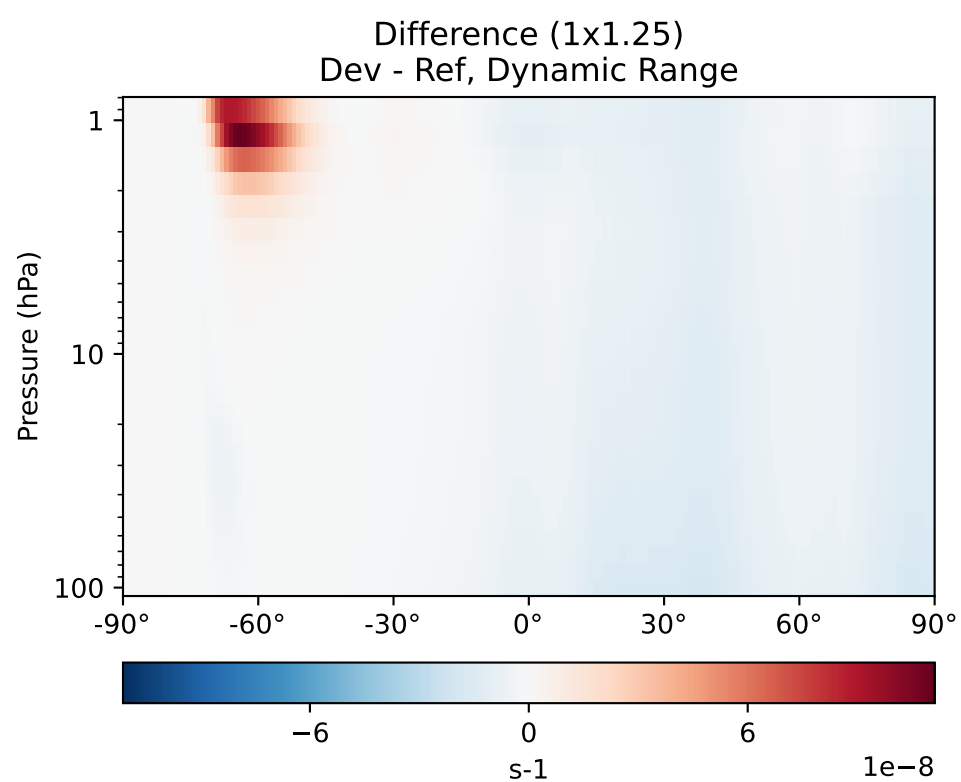
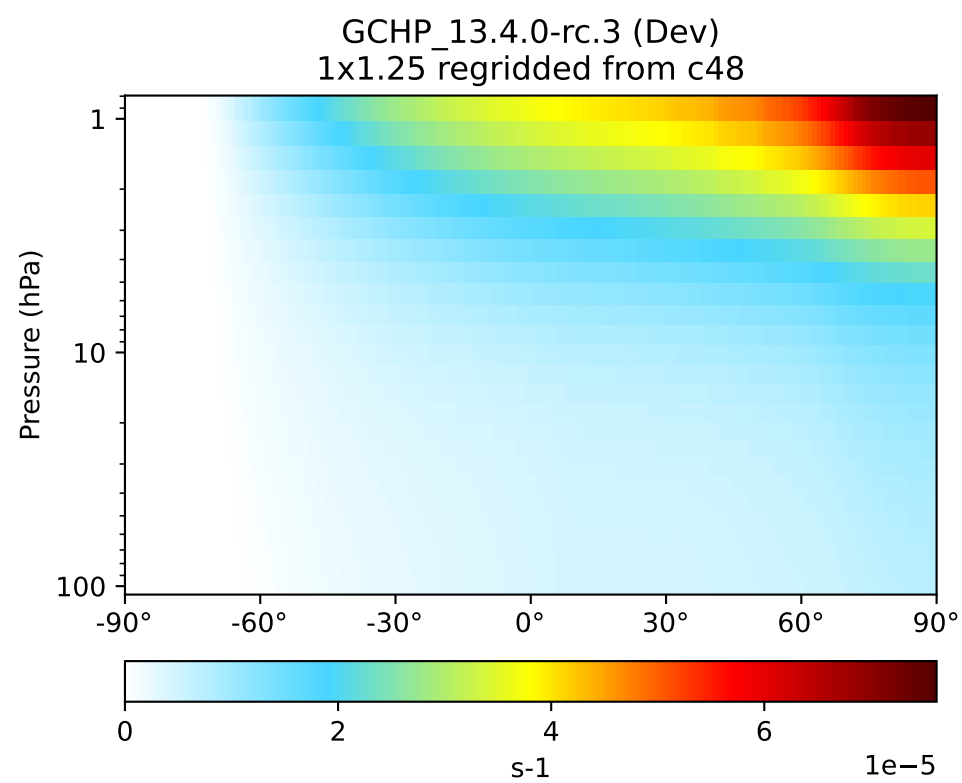
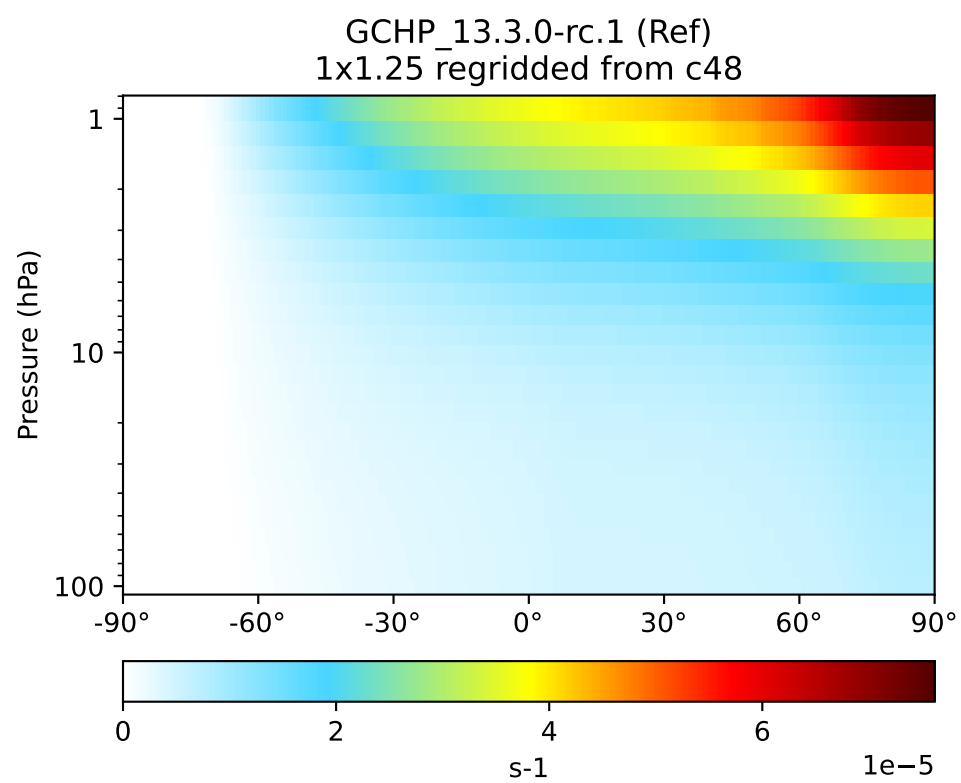
Jval_H1301, Zonal Mean



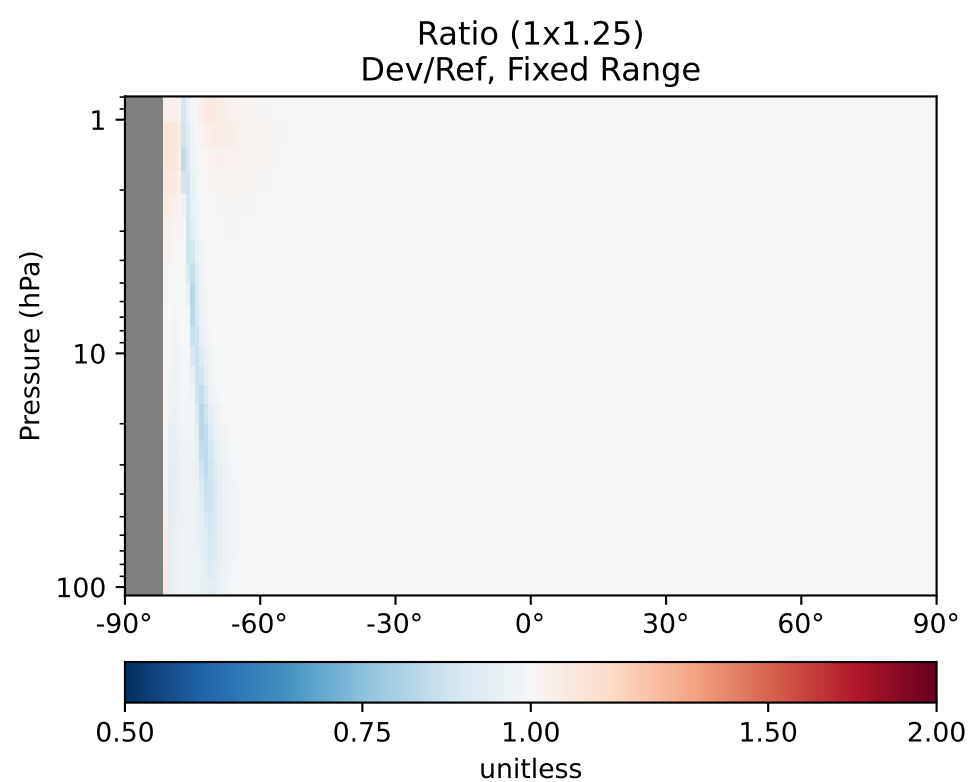
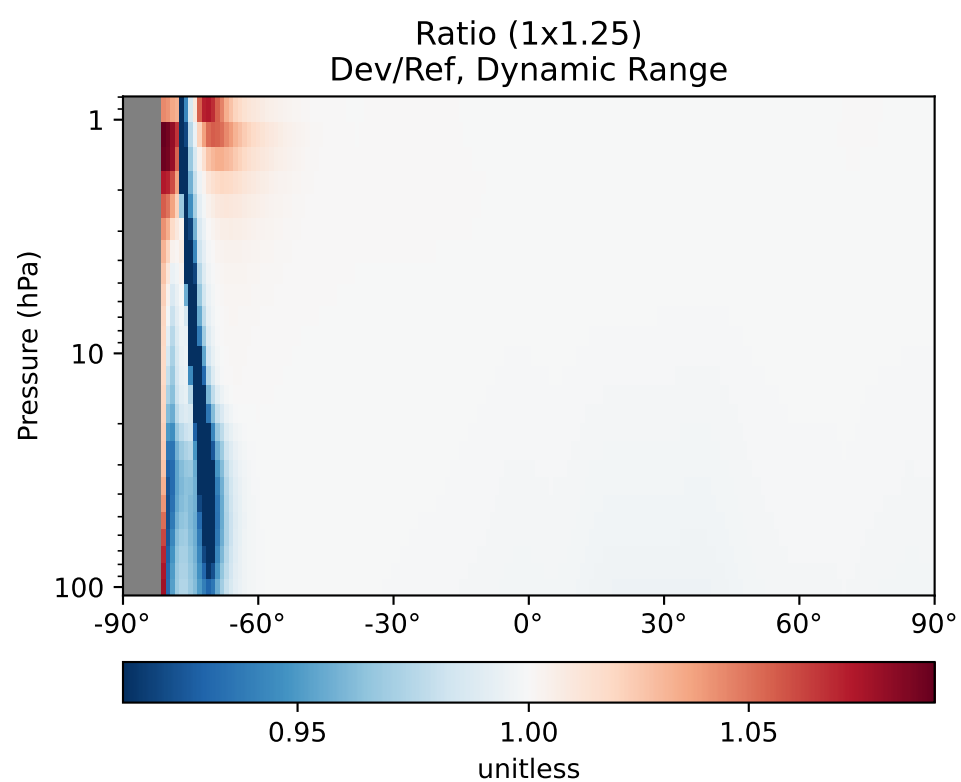
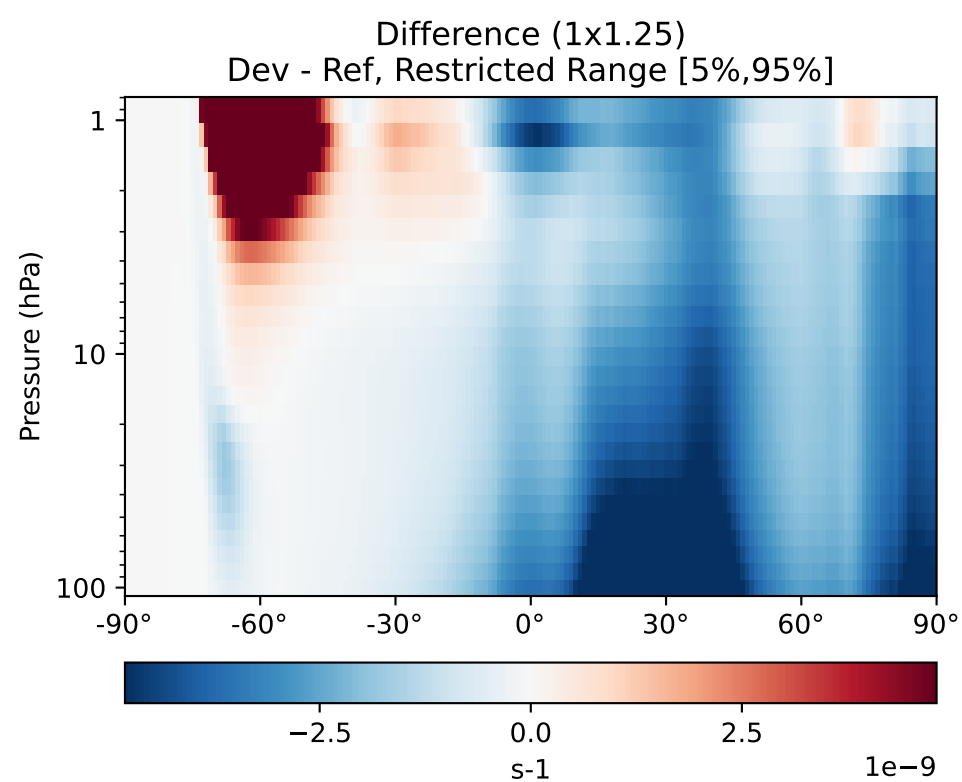
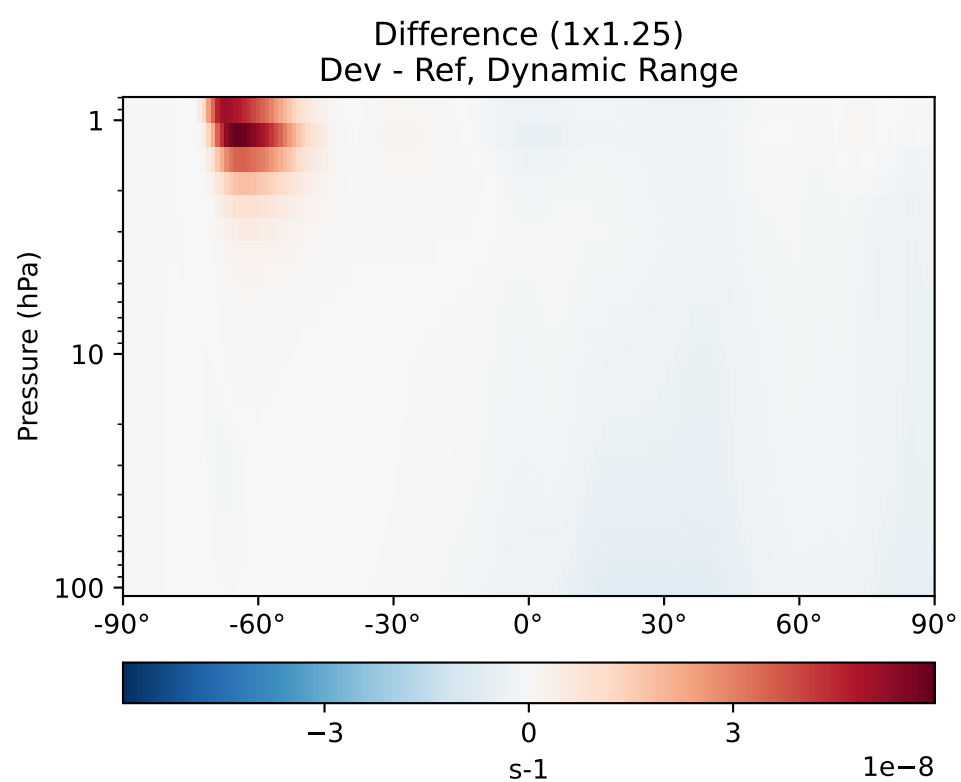
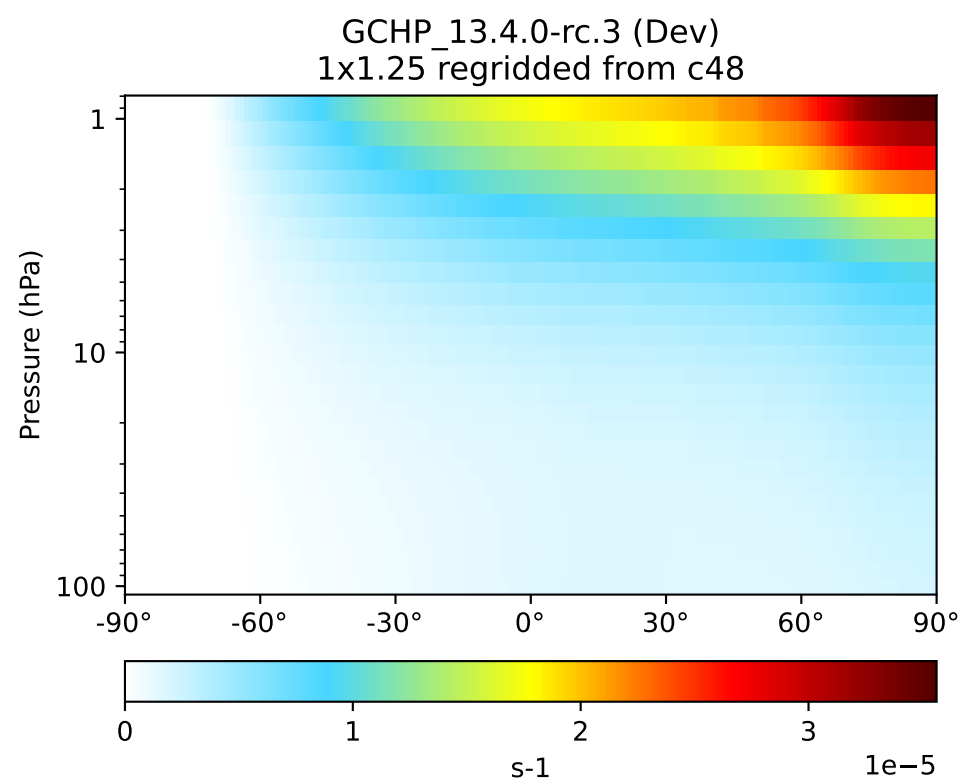
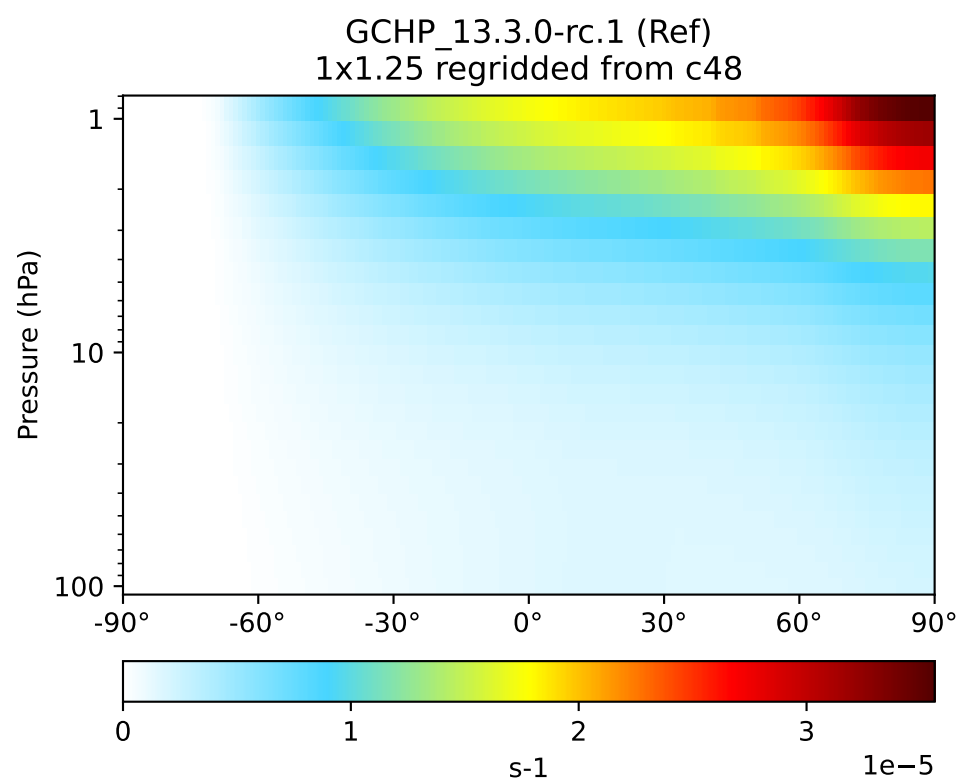
Jval_H2402, Zonal Mean



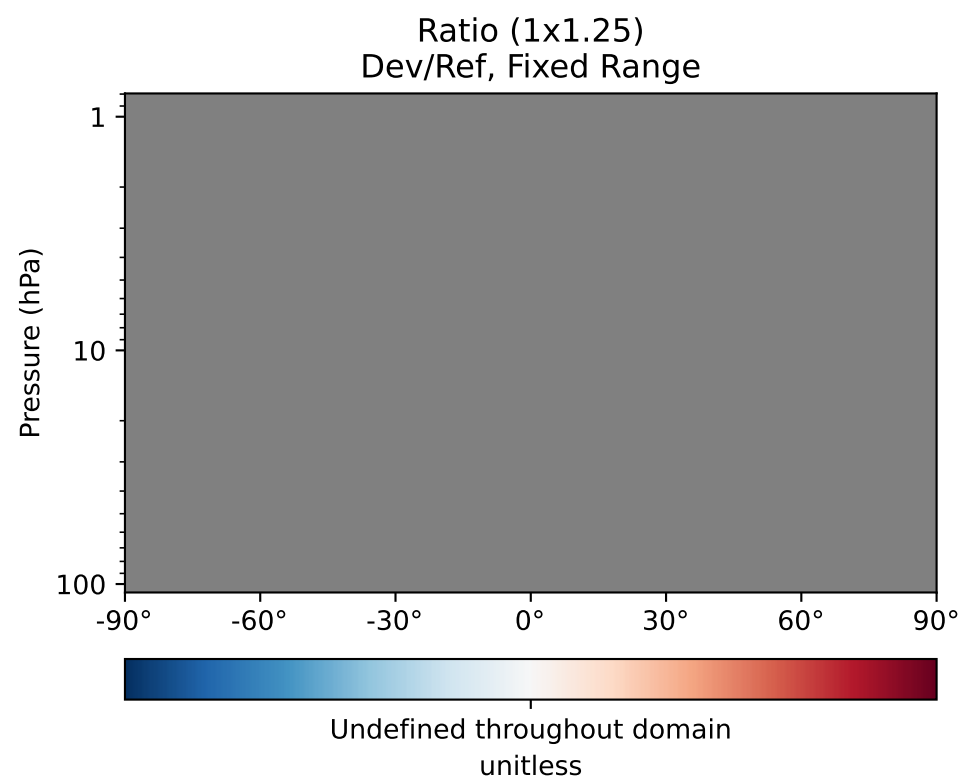
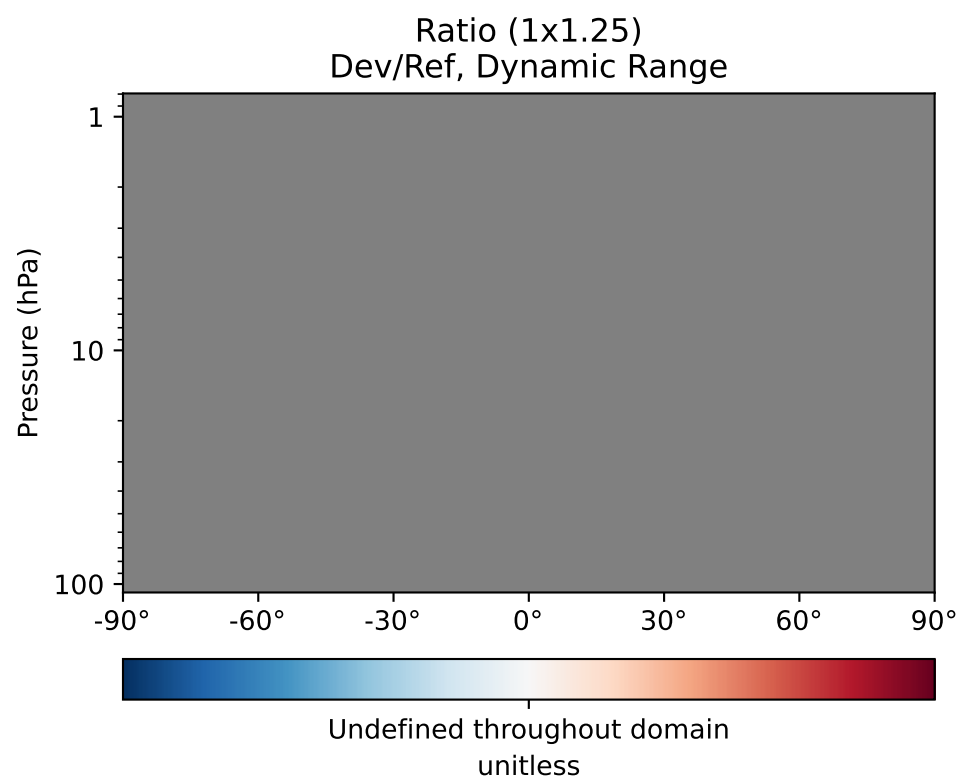
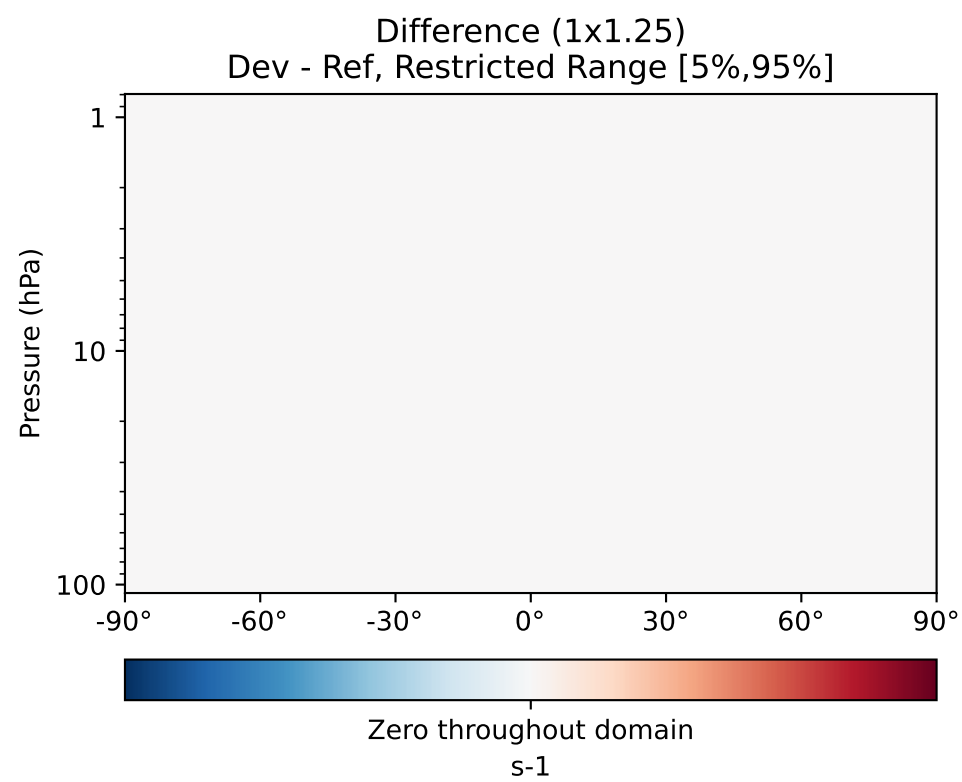
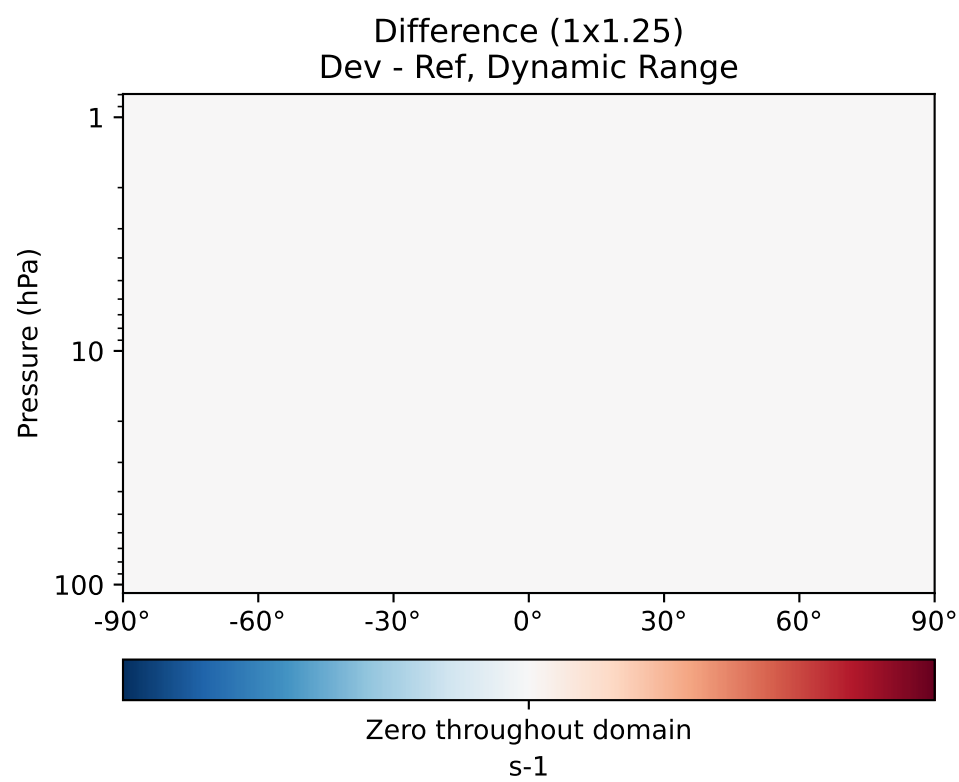
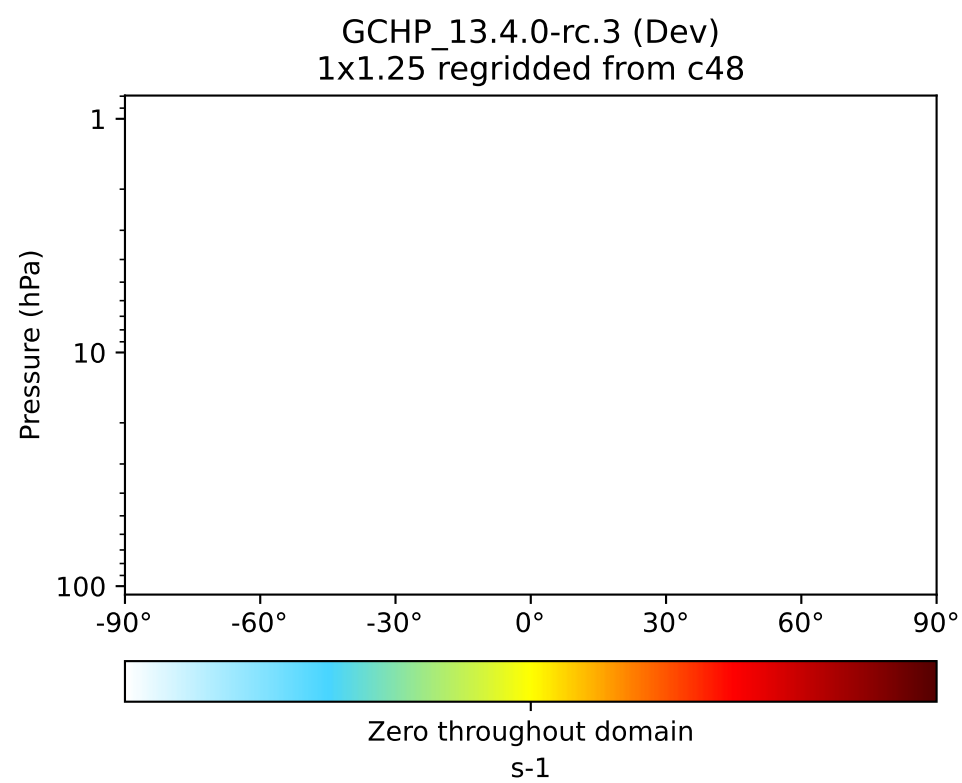
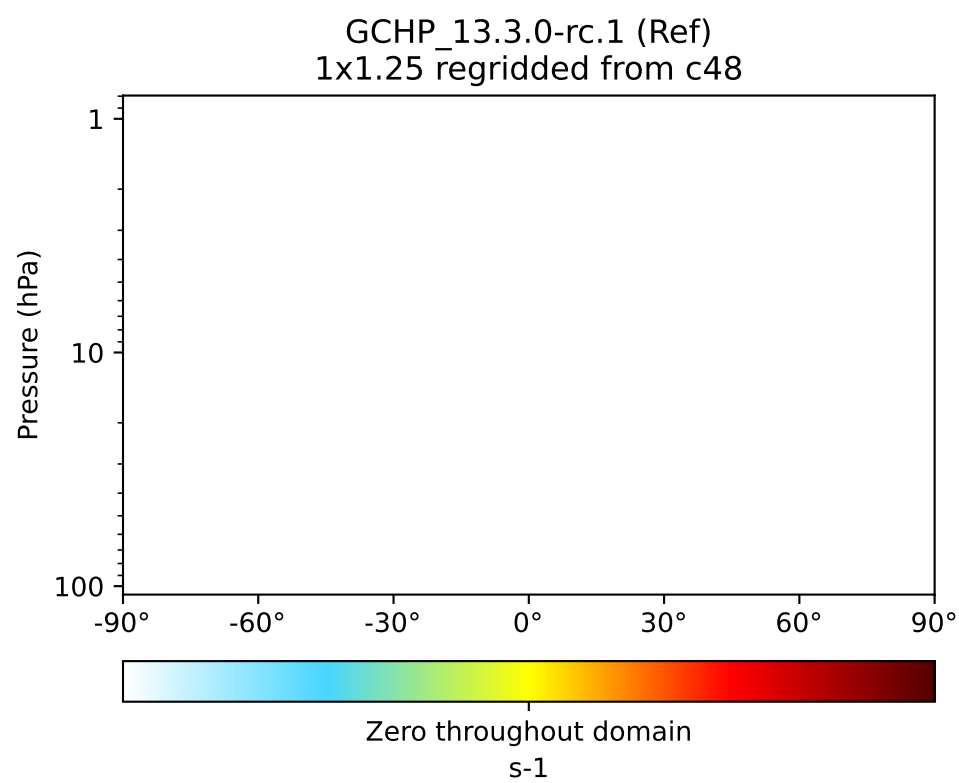
Jval_H2O2, Zonal Mean



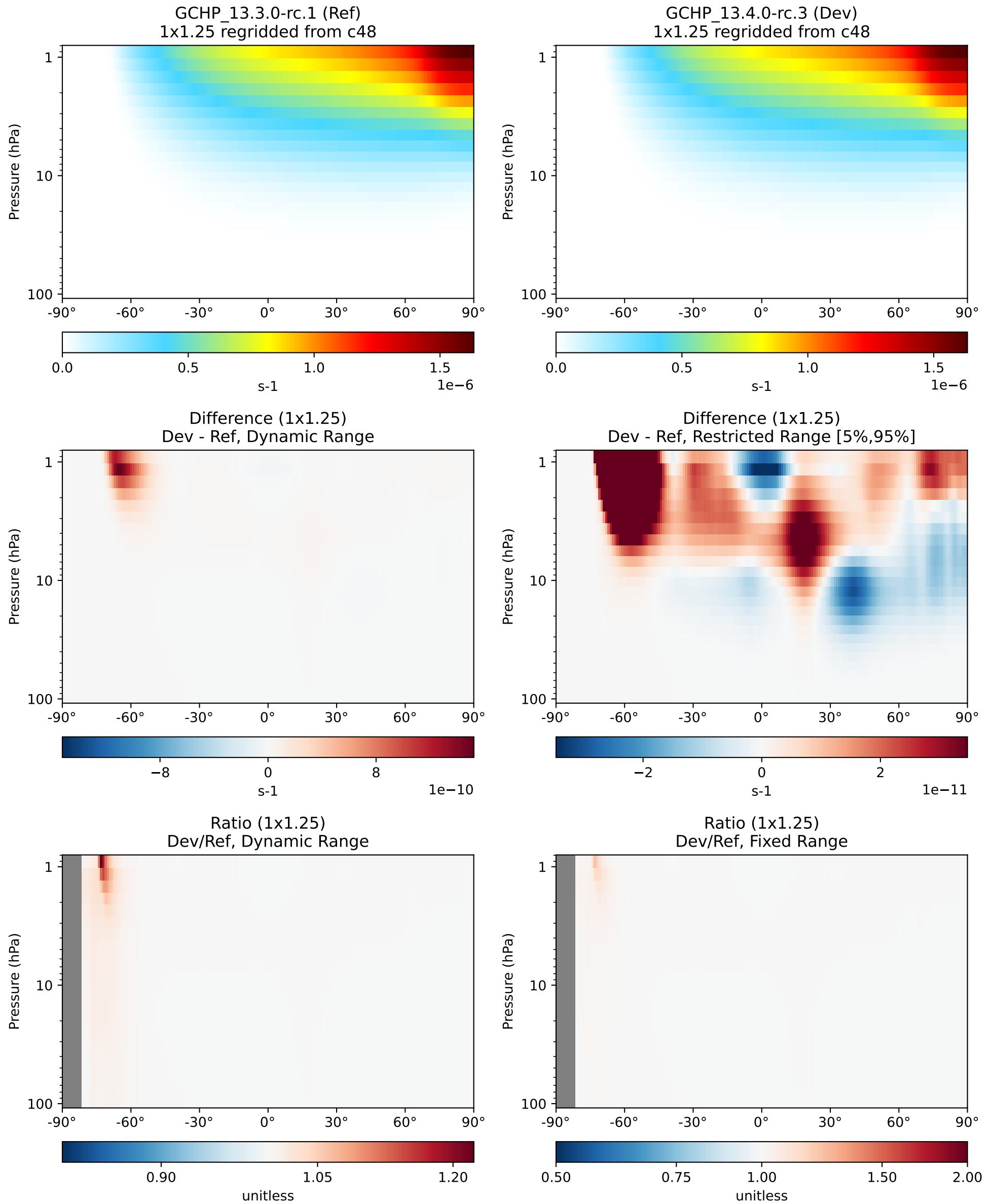
Jval_HAC, Zonal Mean



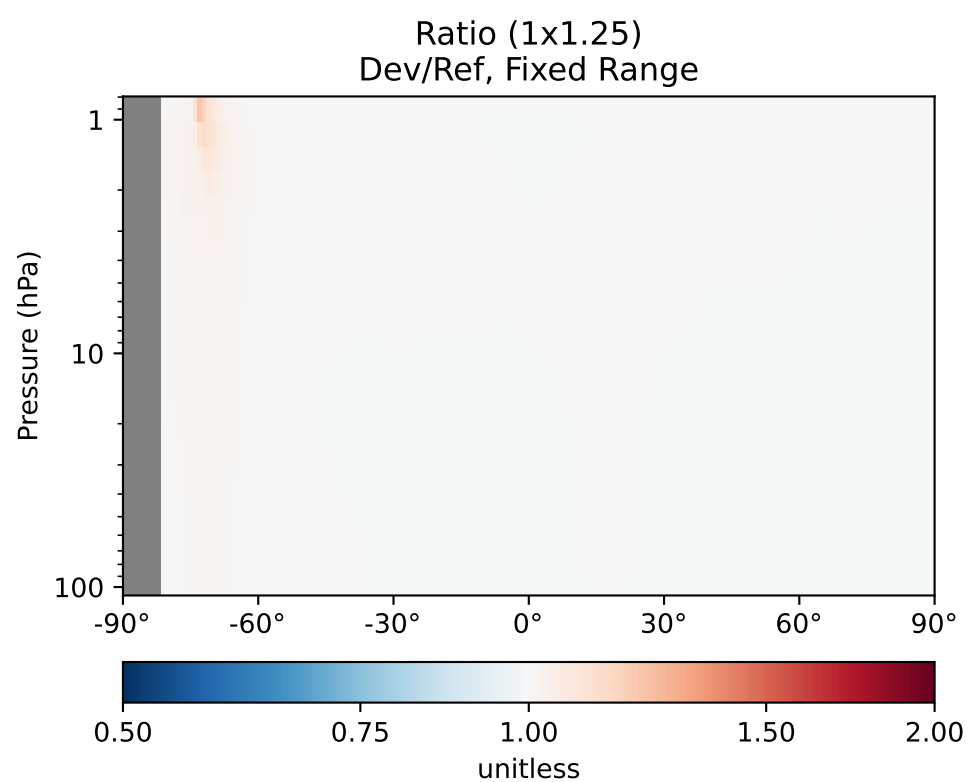
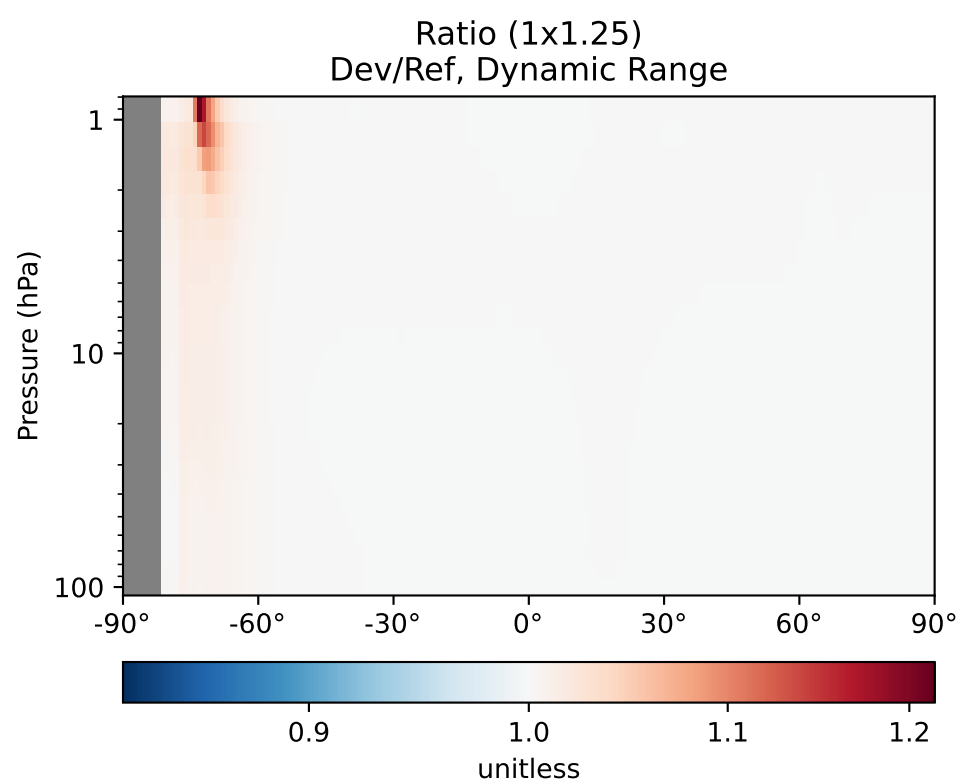
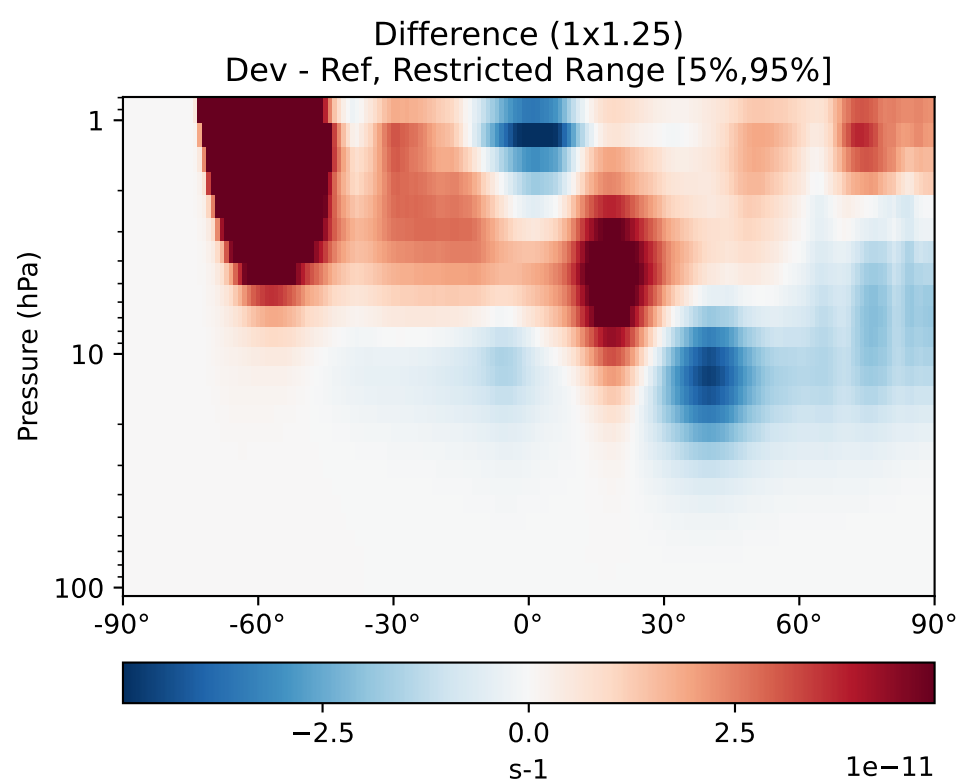
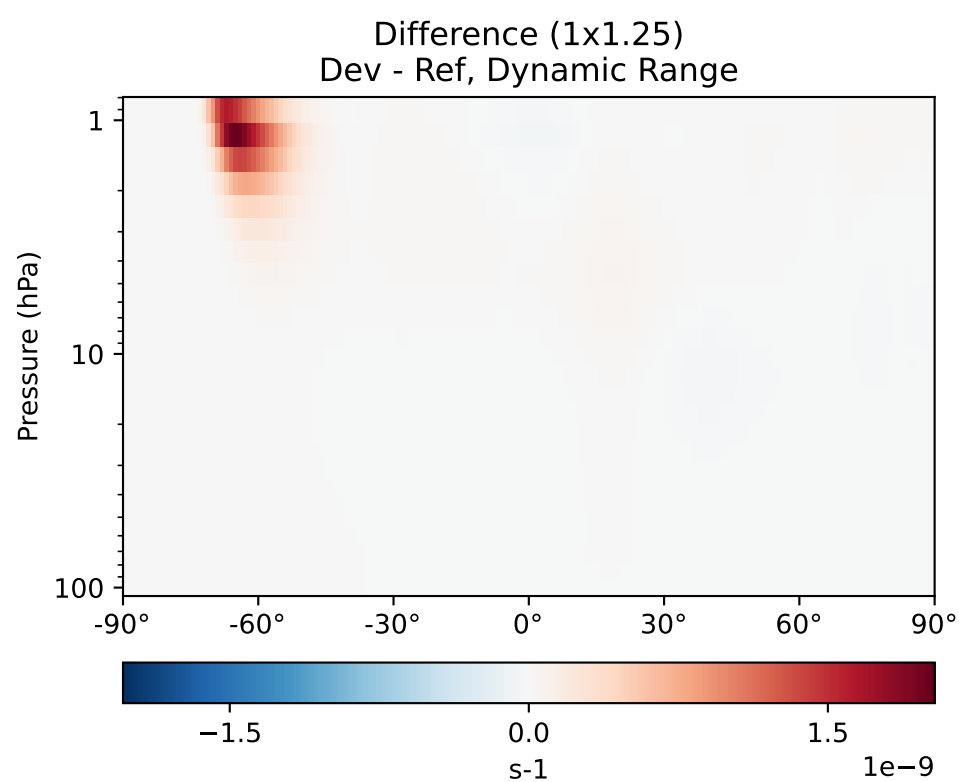
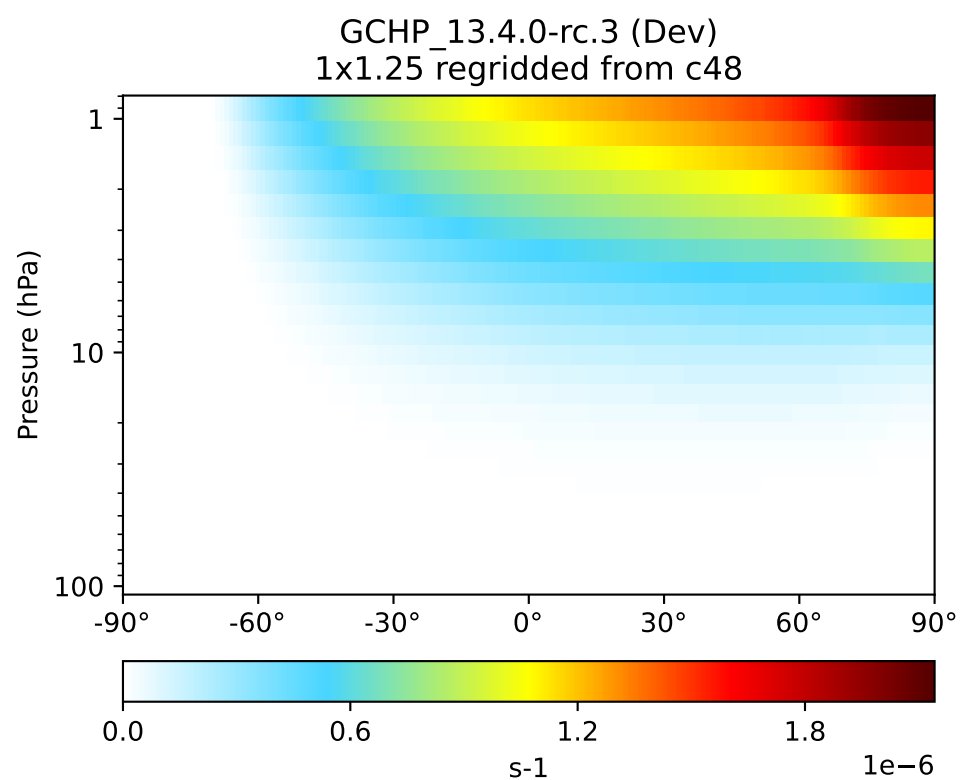
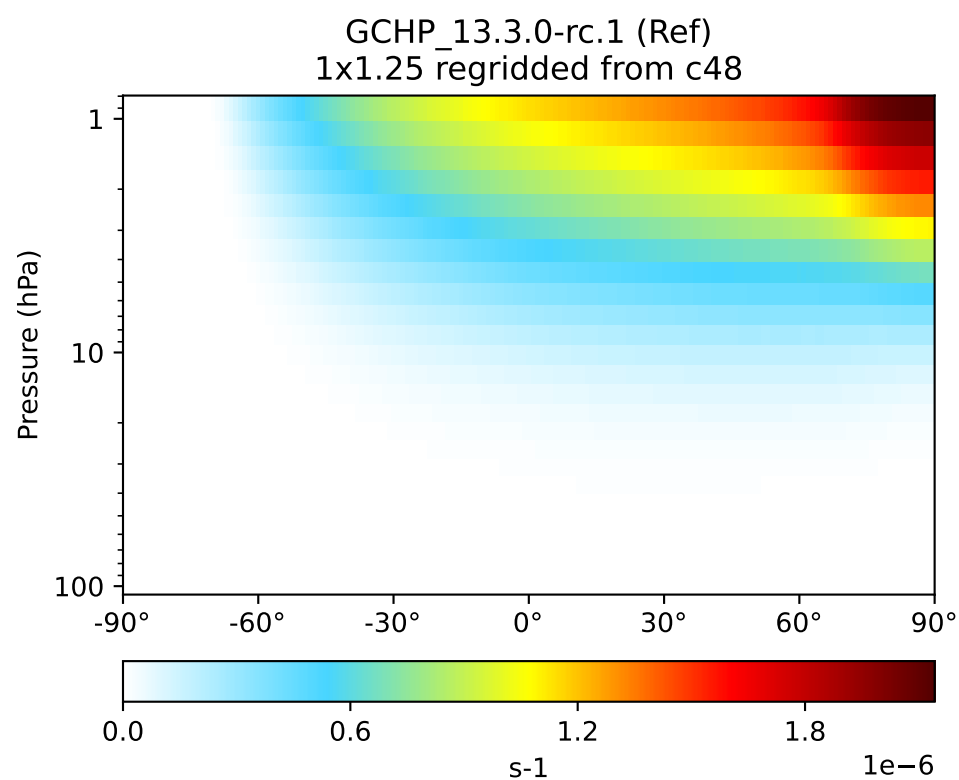
Jval_HC5A, Zonal Mean



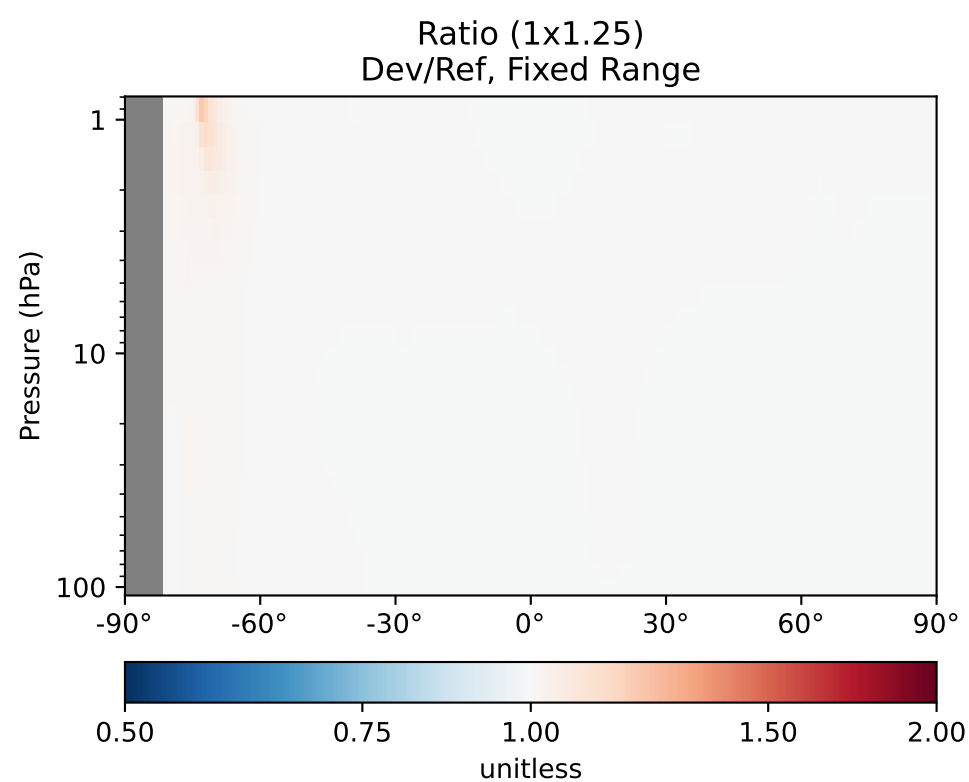
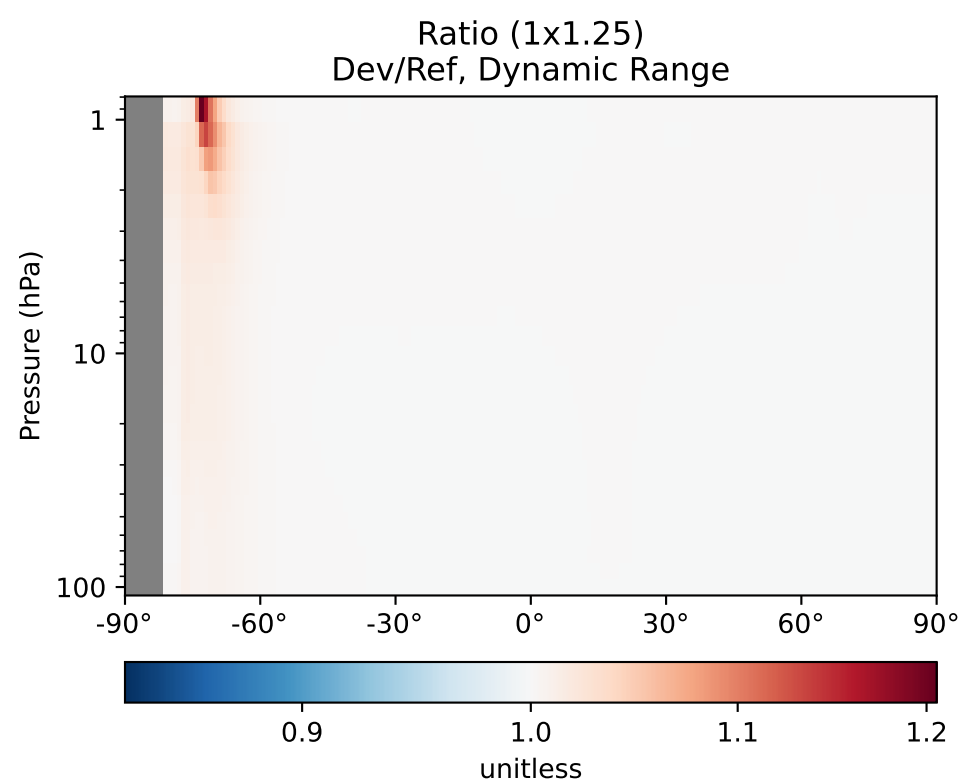
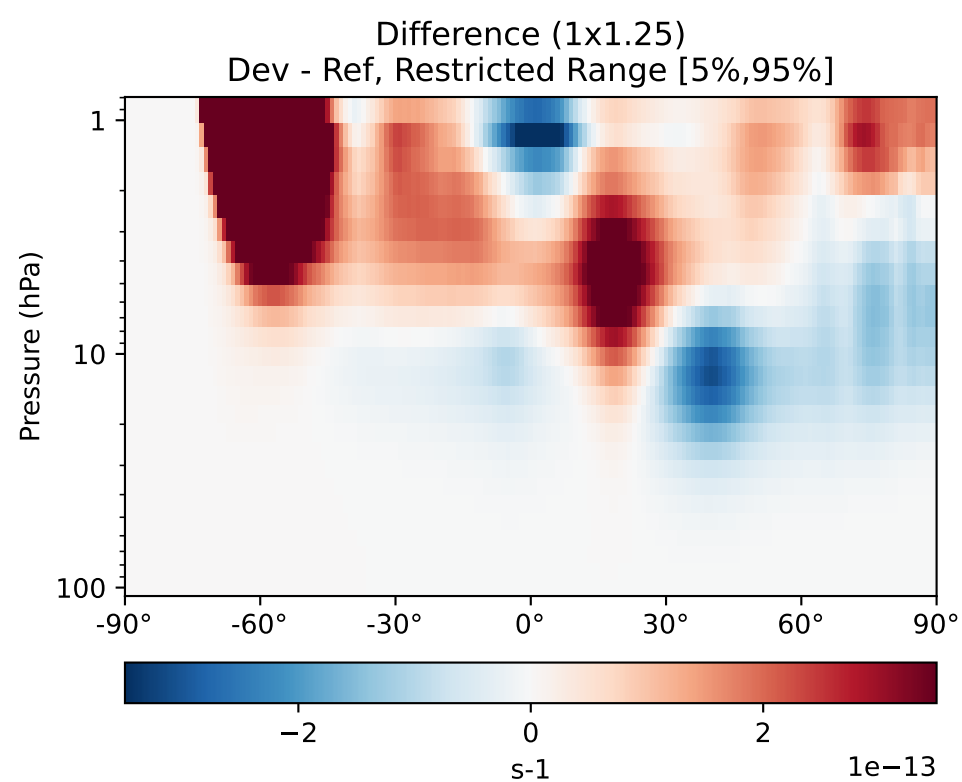
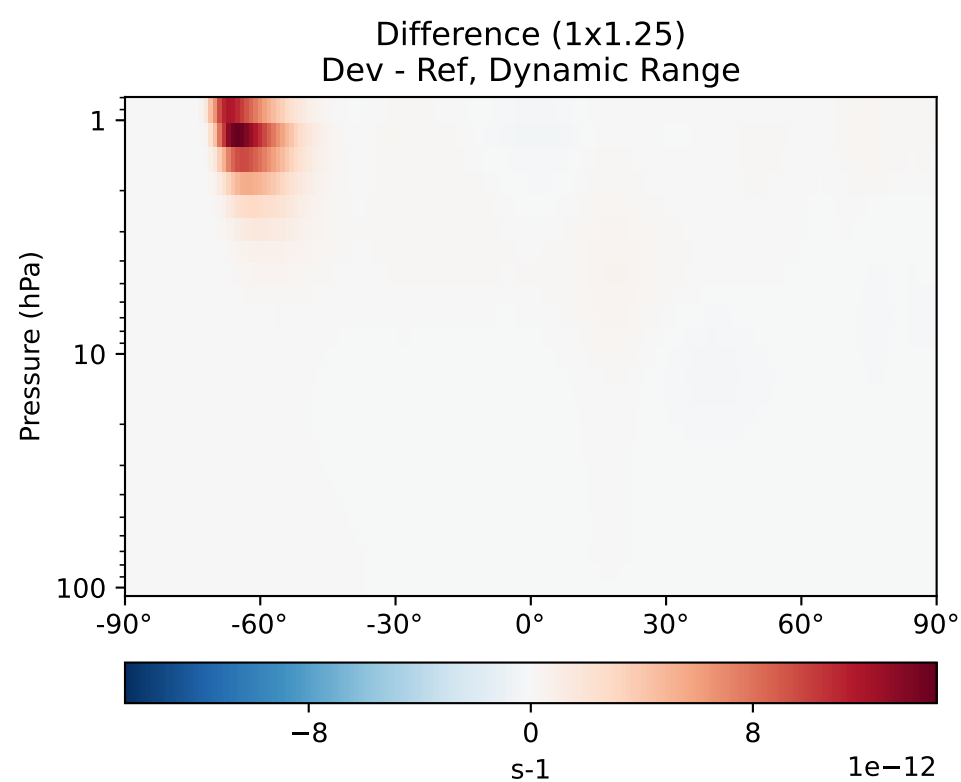
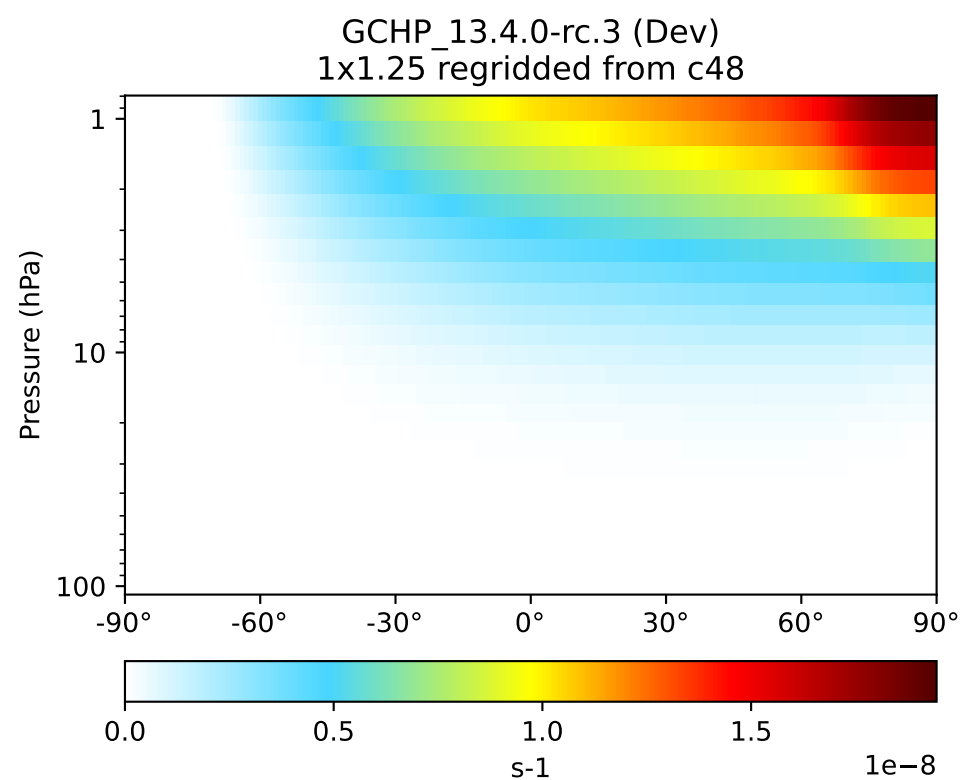
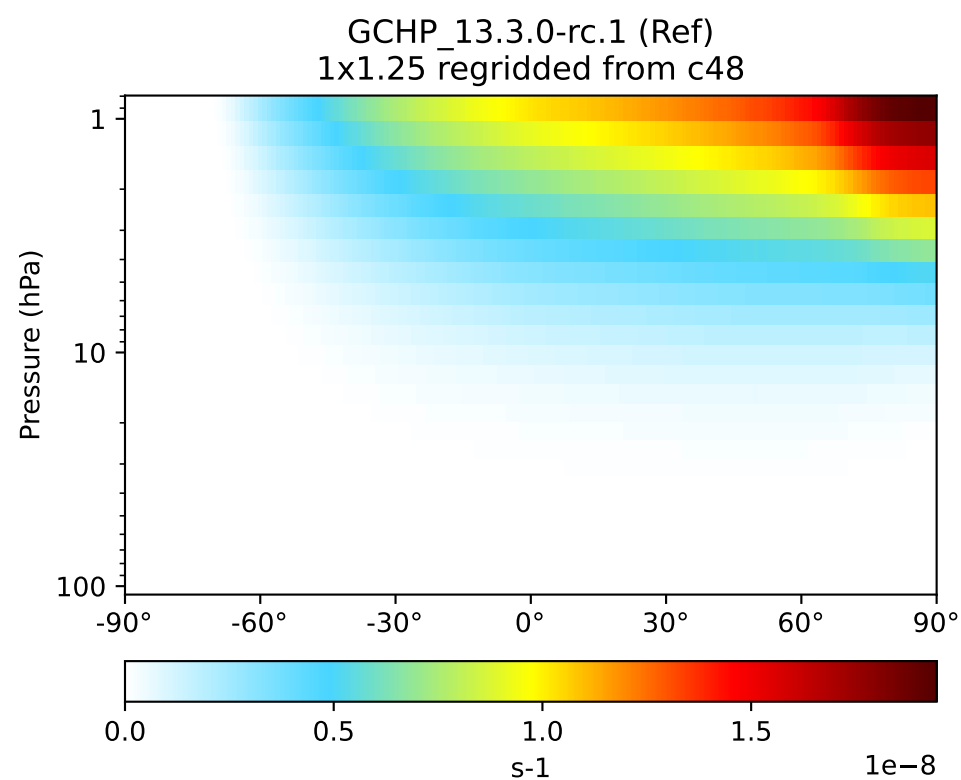
Jval_HCFC123, Zonal Mean



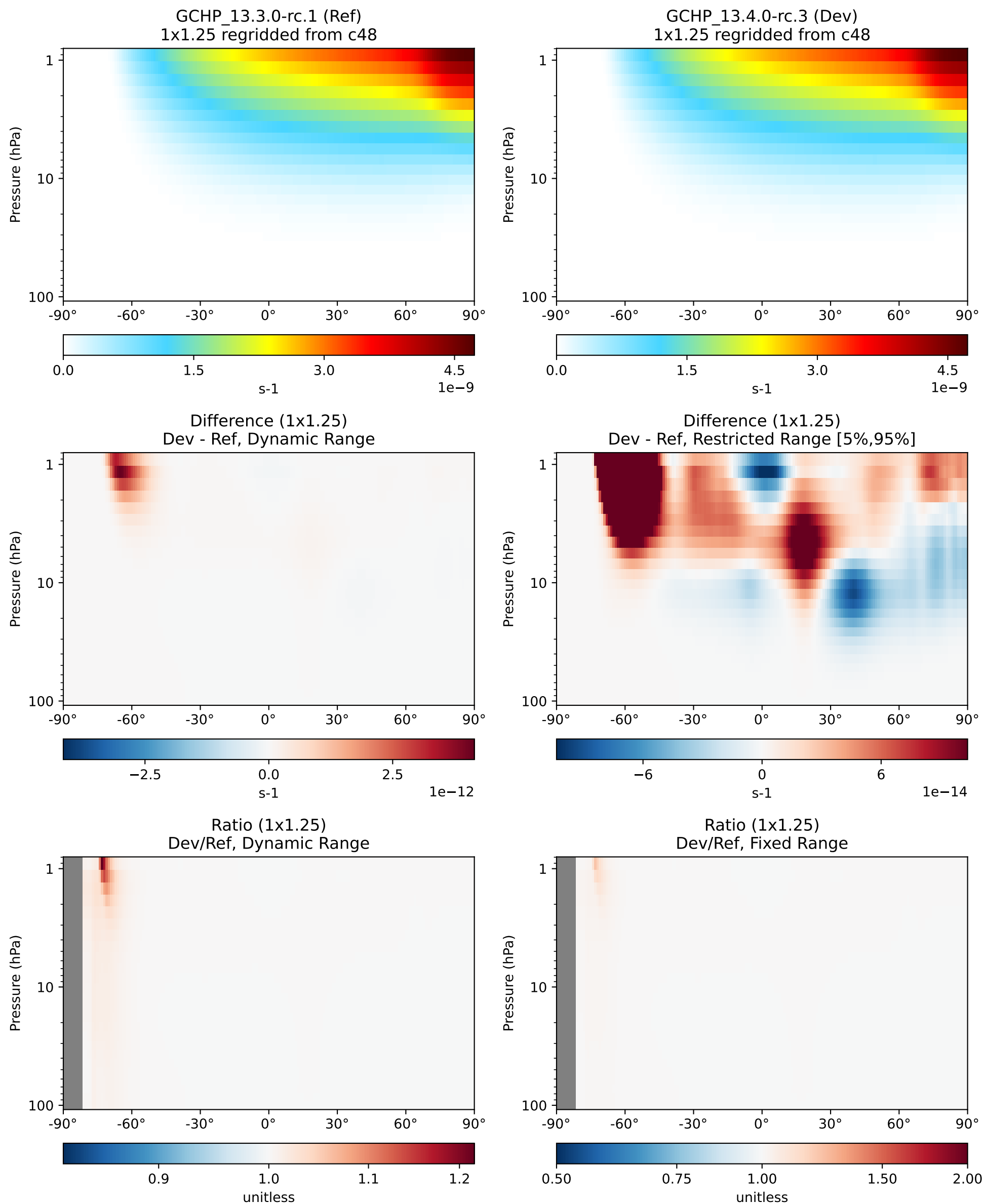
Jval_HCFC141b, Zonal Mean



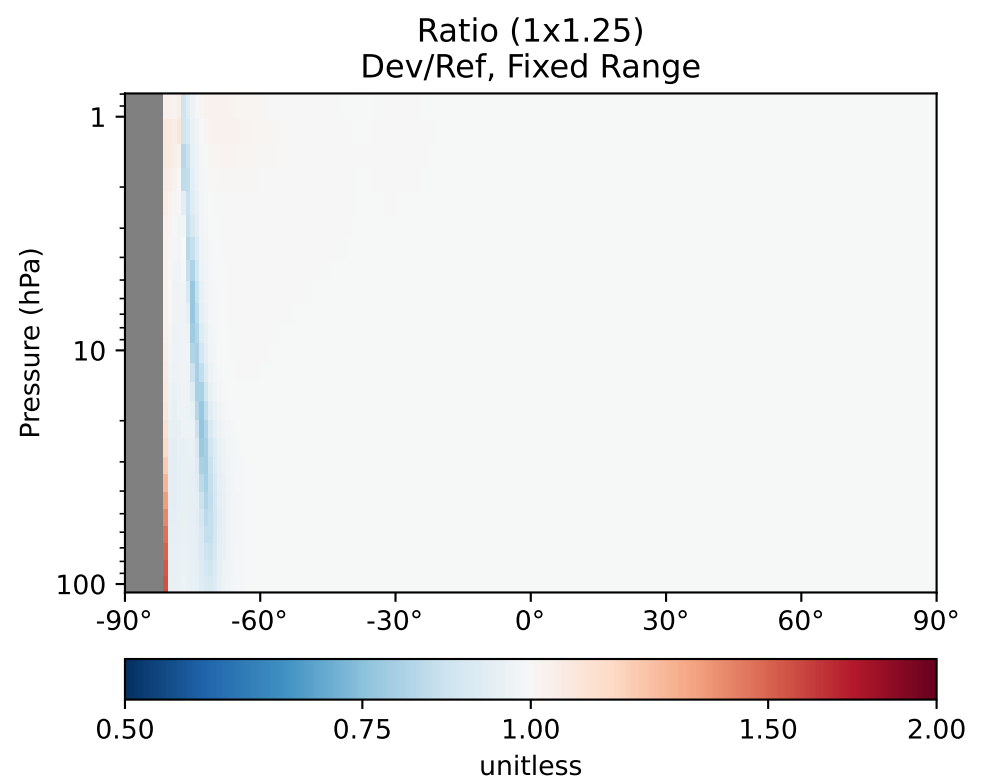
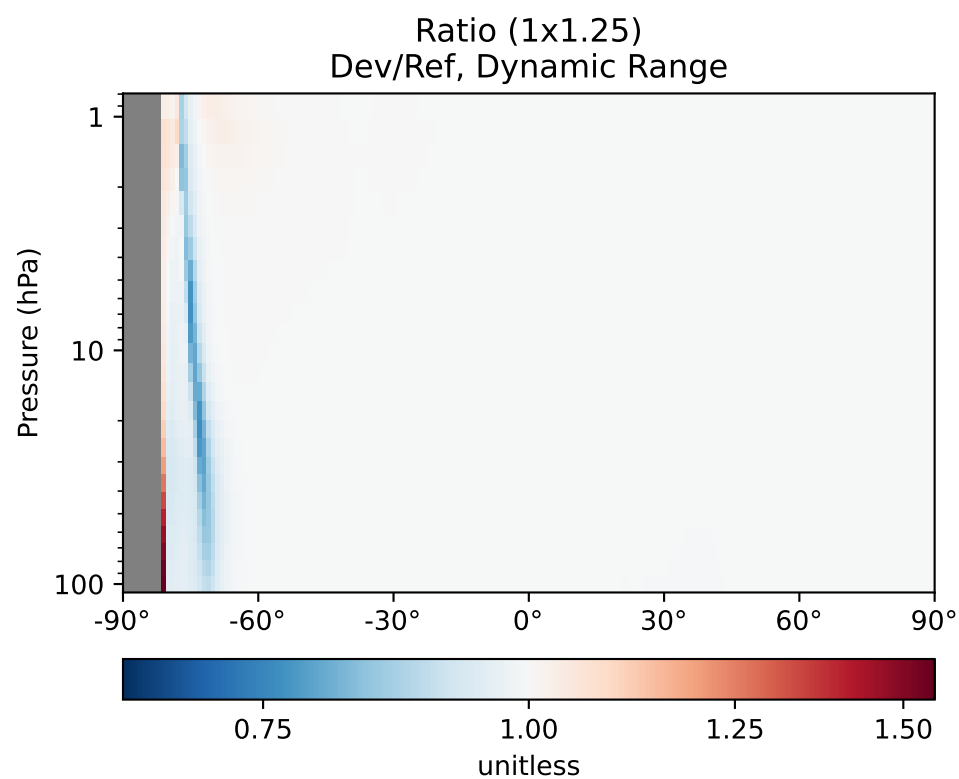
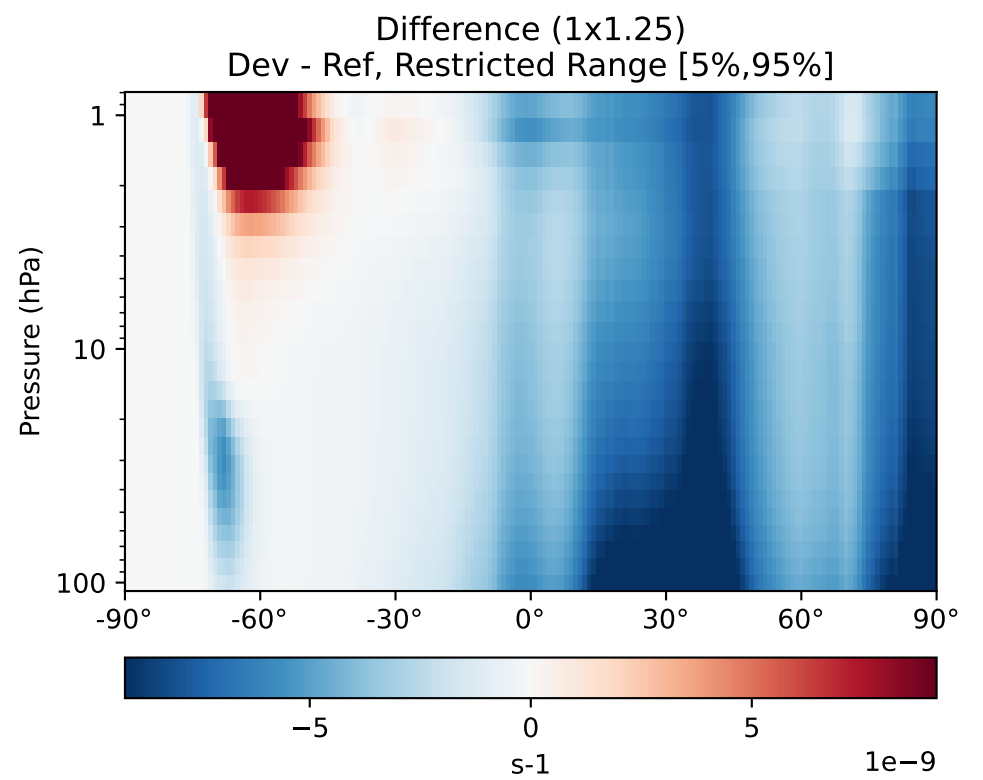
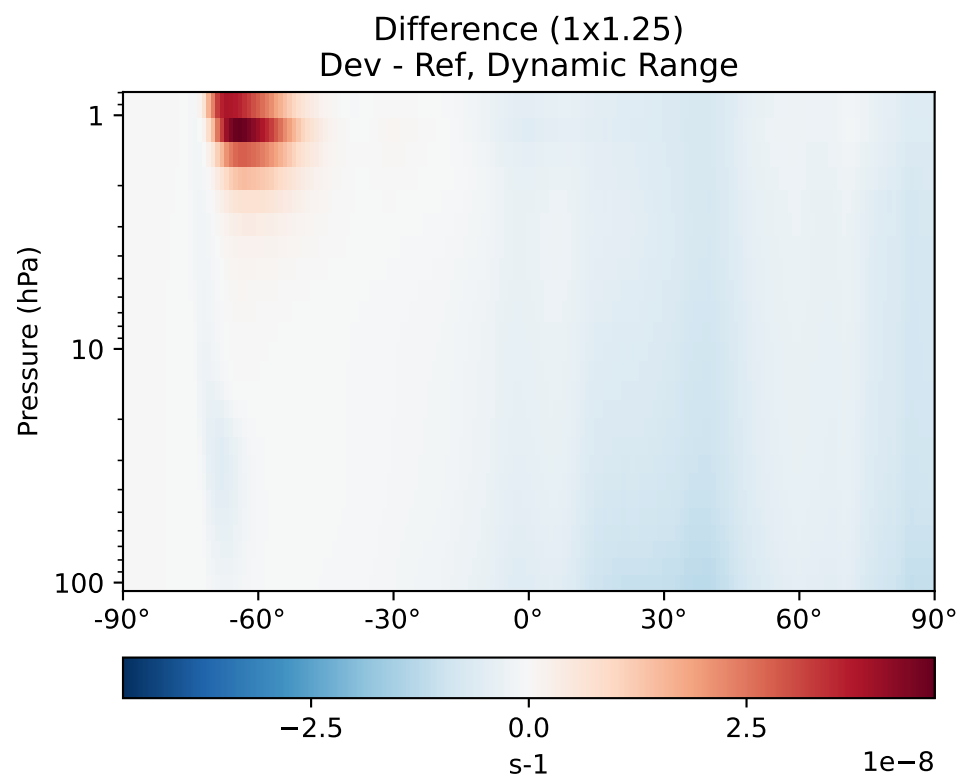
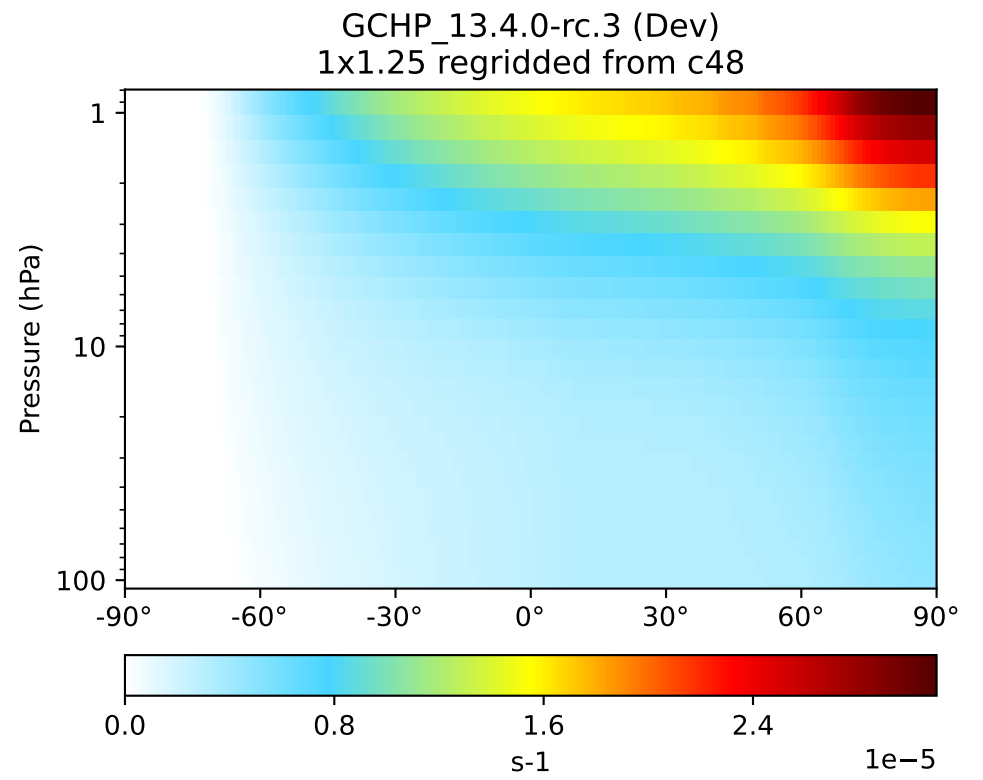
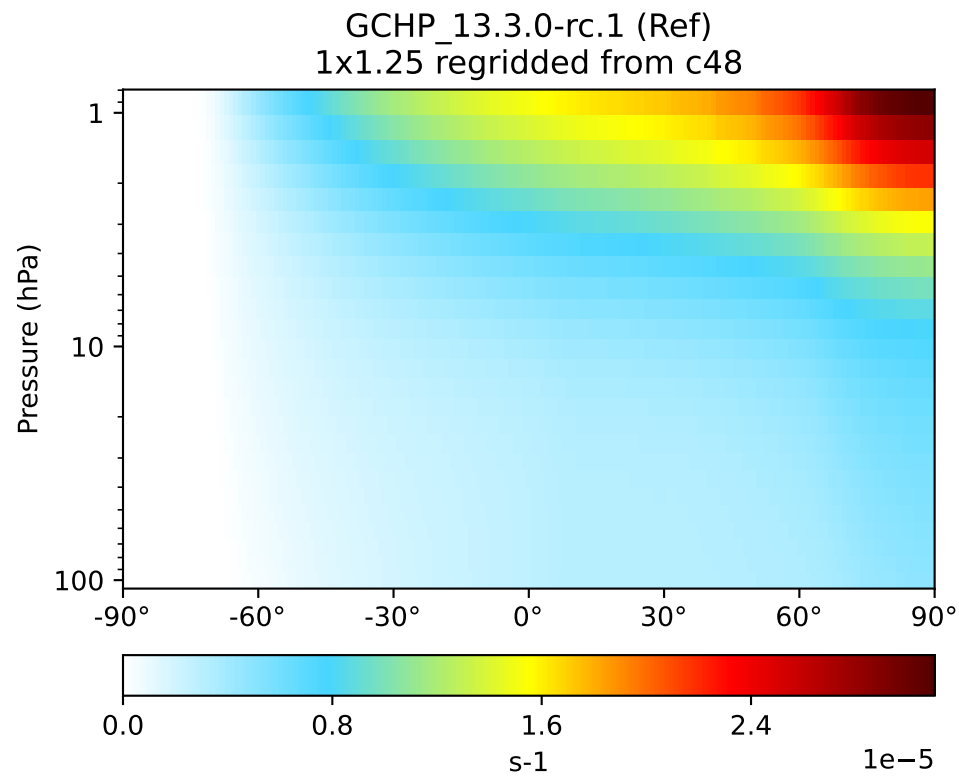
Jval_HCFC142b, Zonal Mean



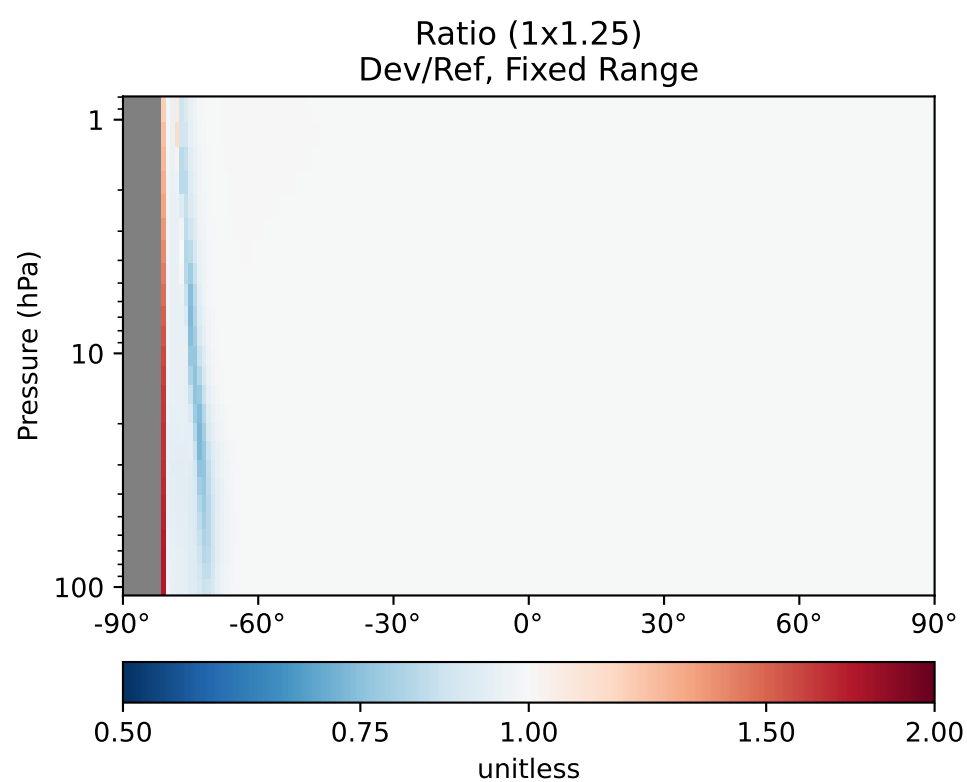
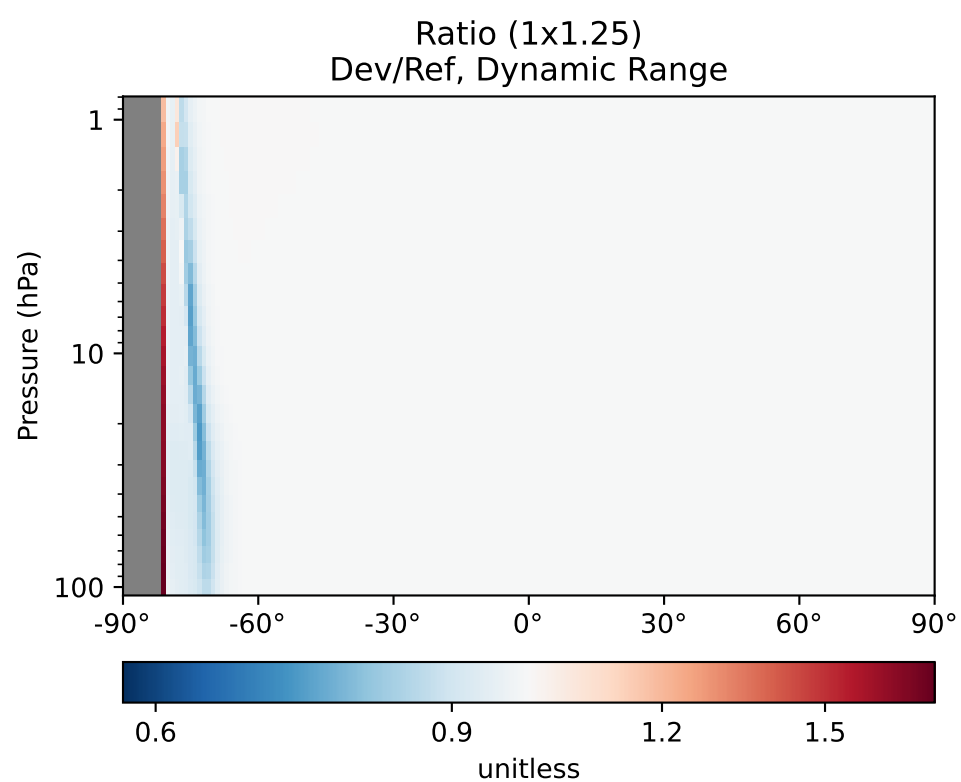
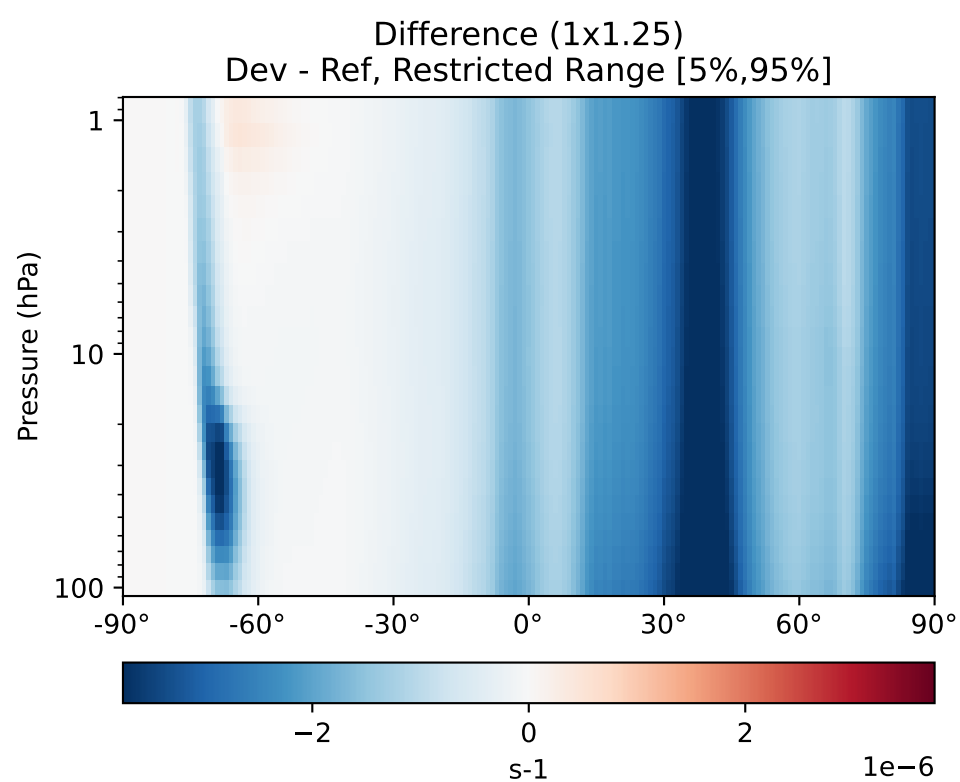
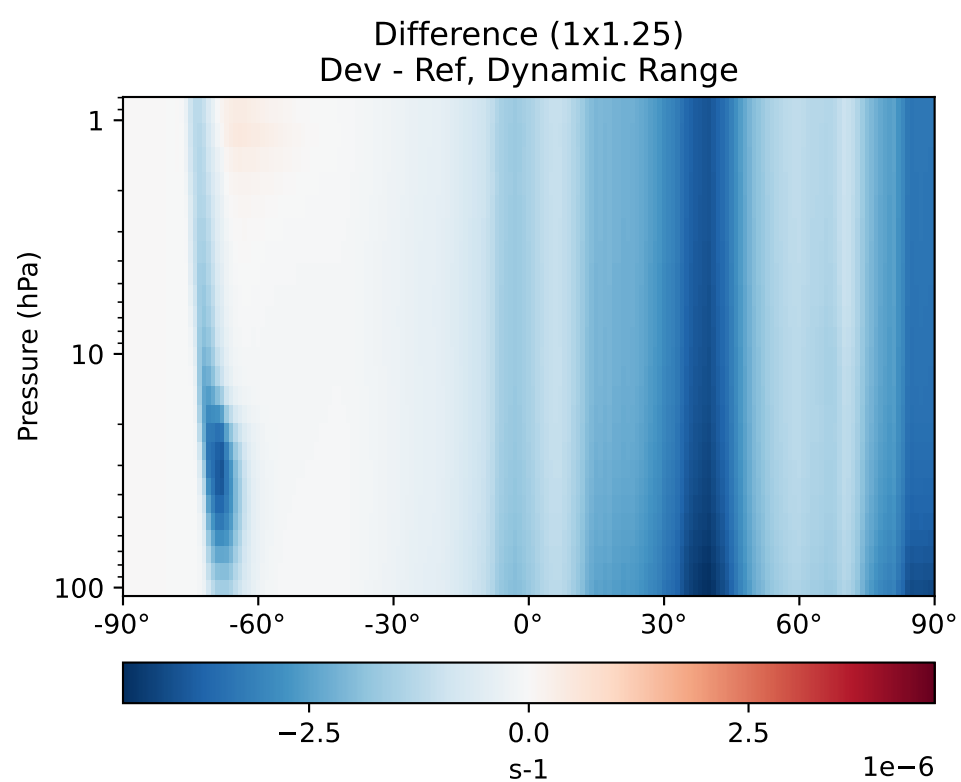
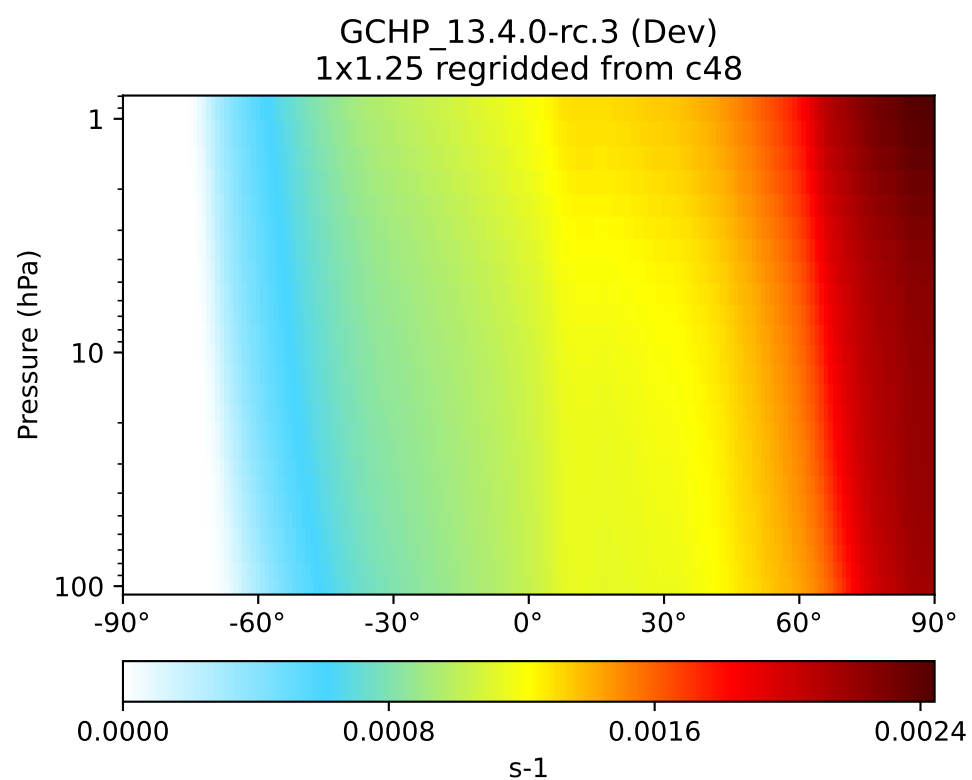
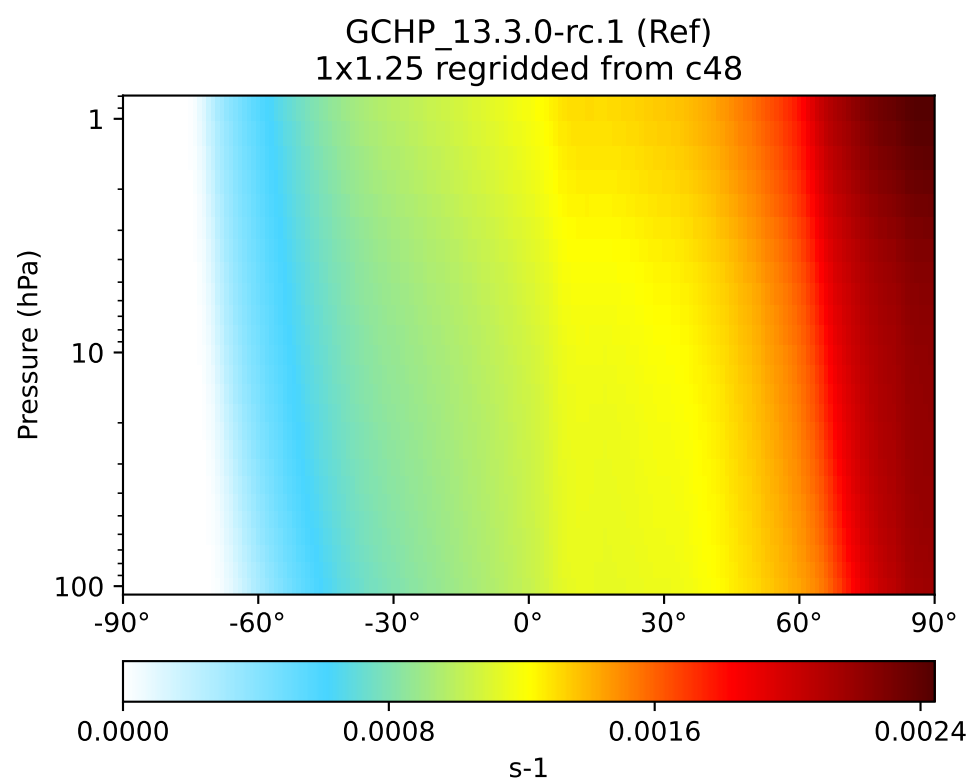
Jval_HCFC22, Zonal Mean



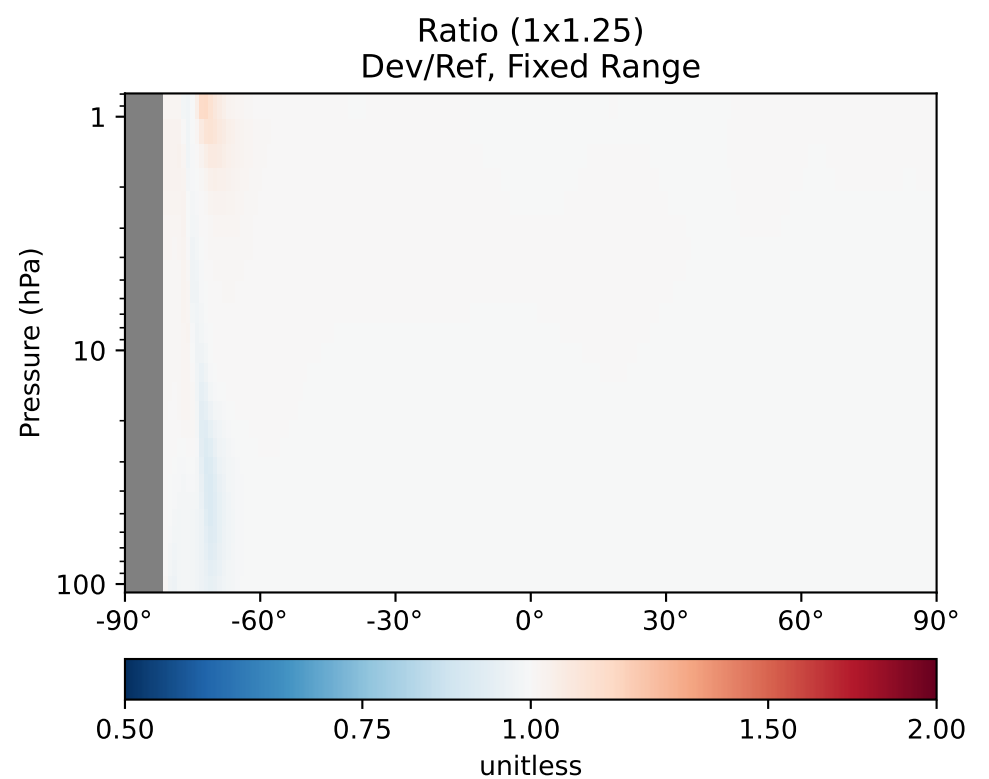
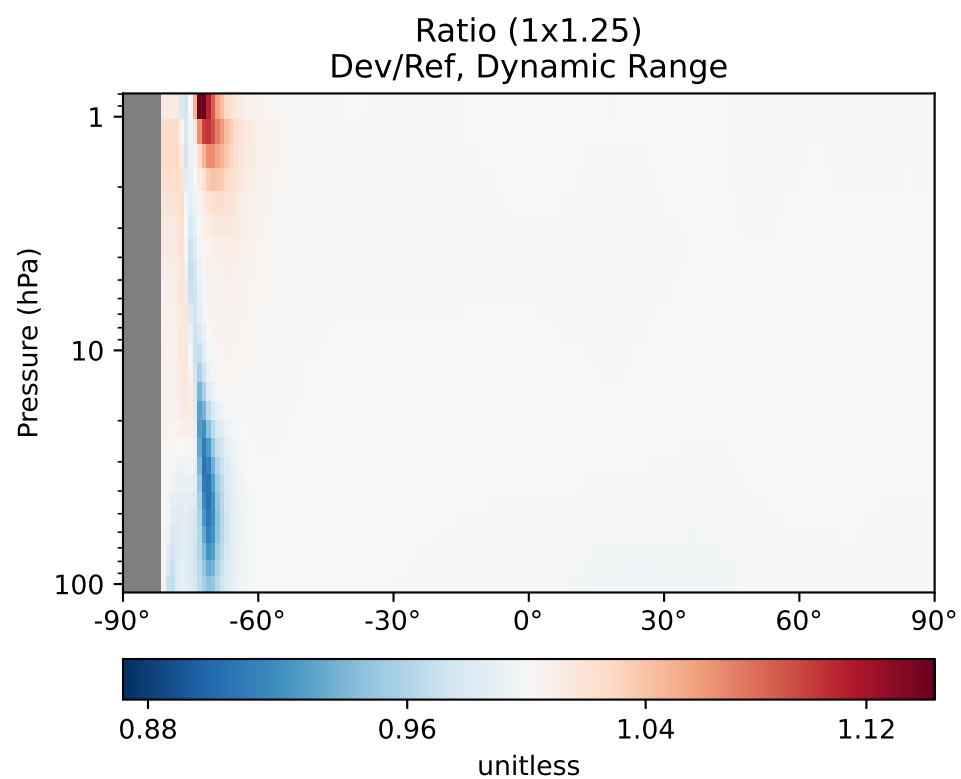
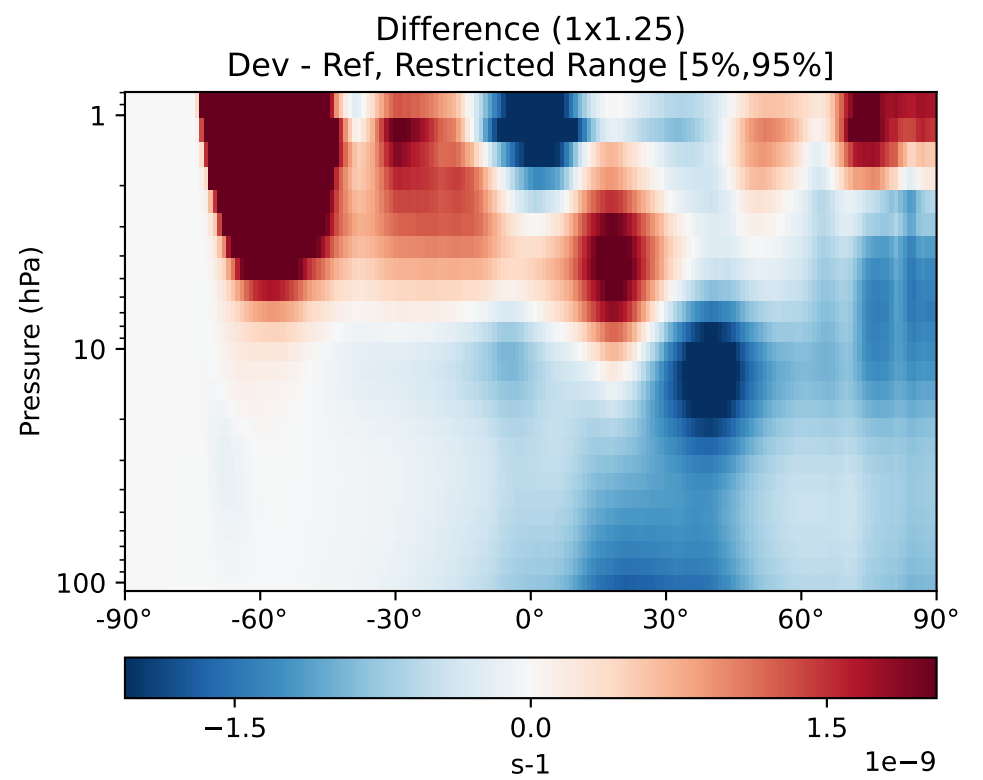
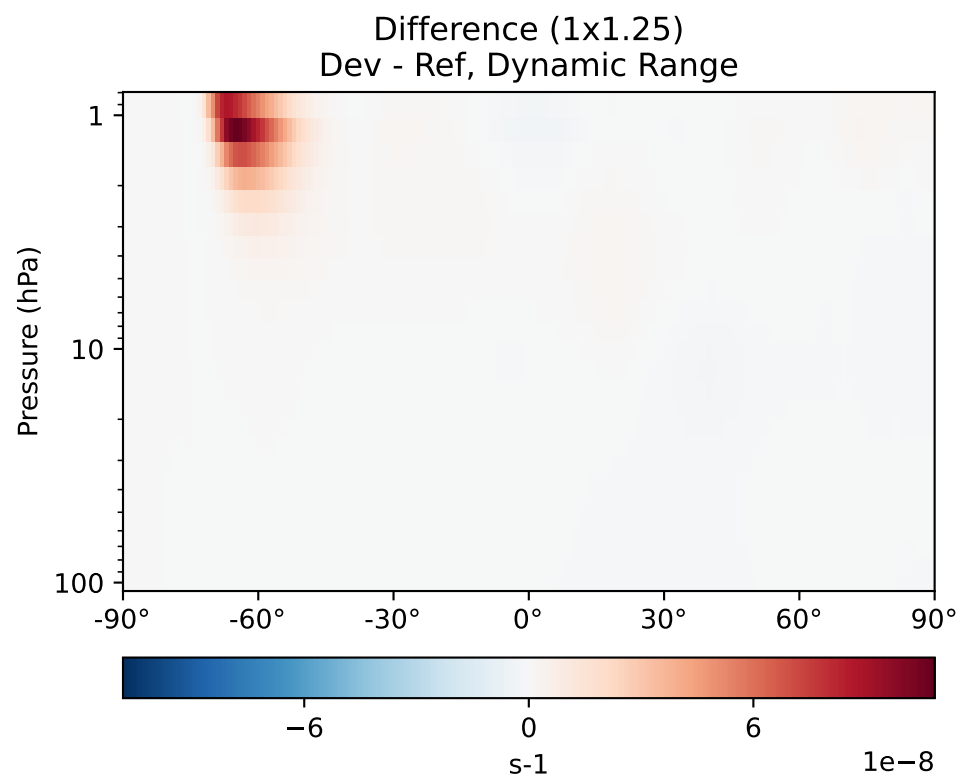
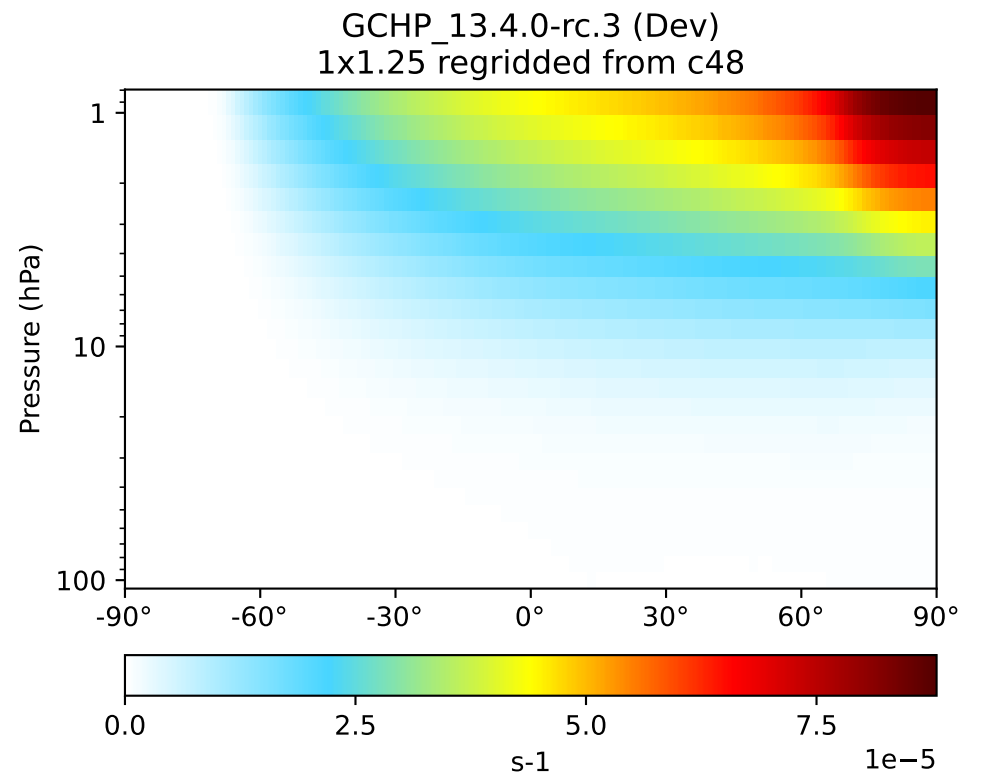
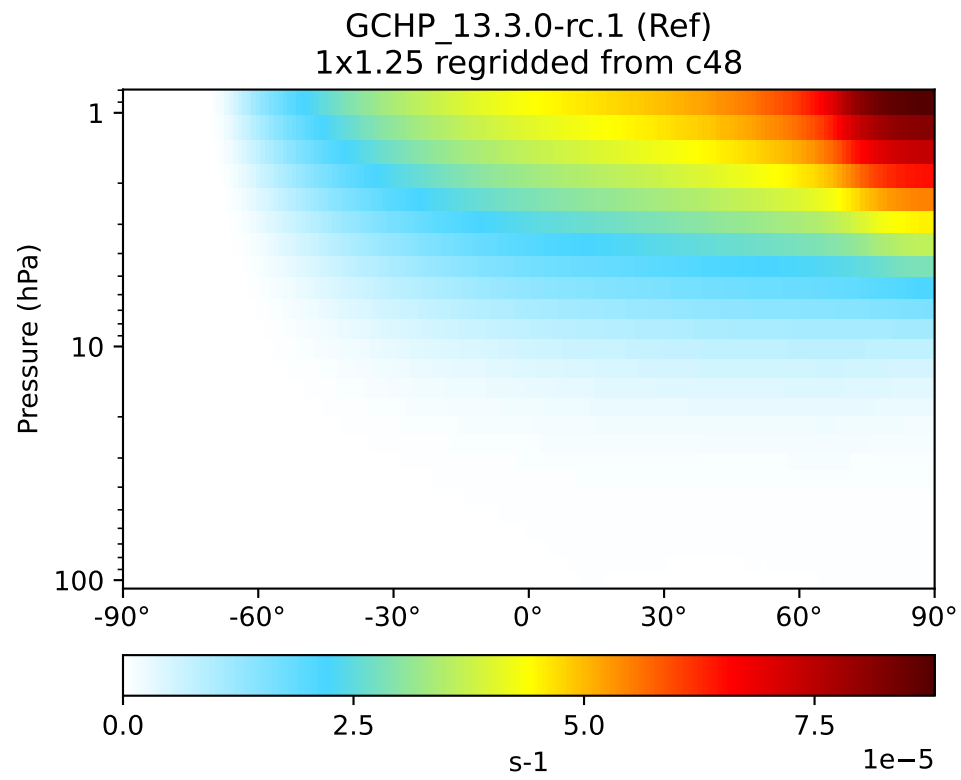
Jval_HMHP, Zonal Mean



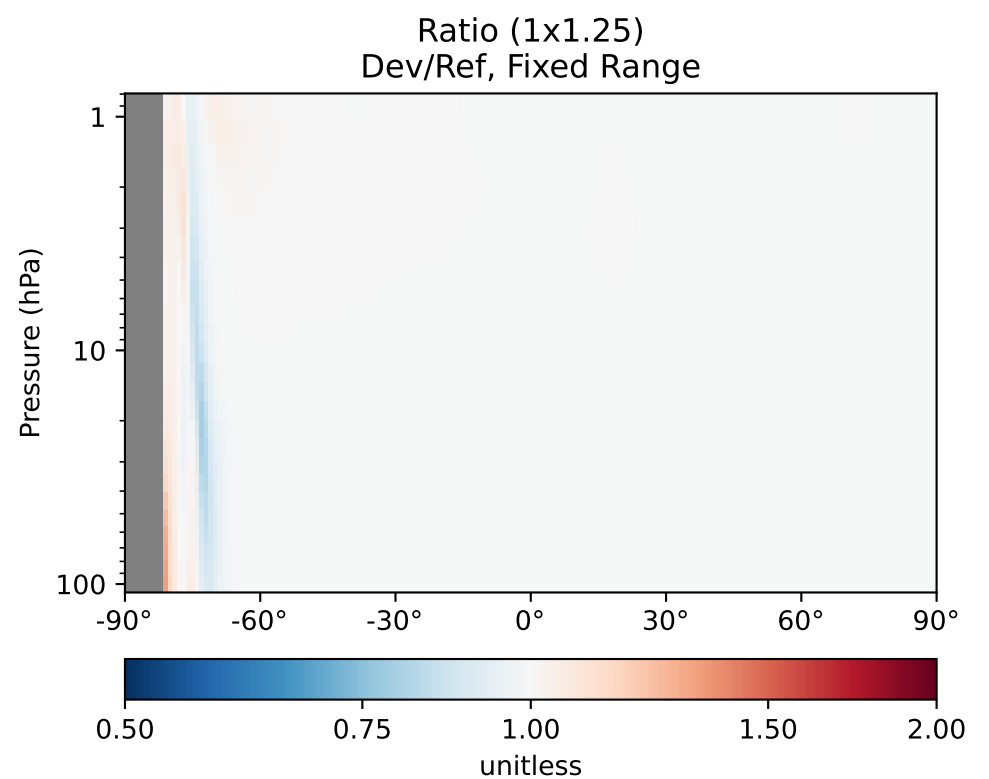
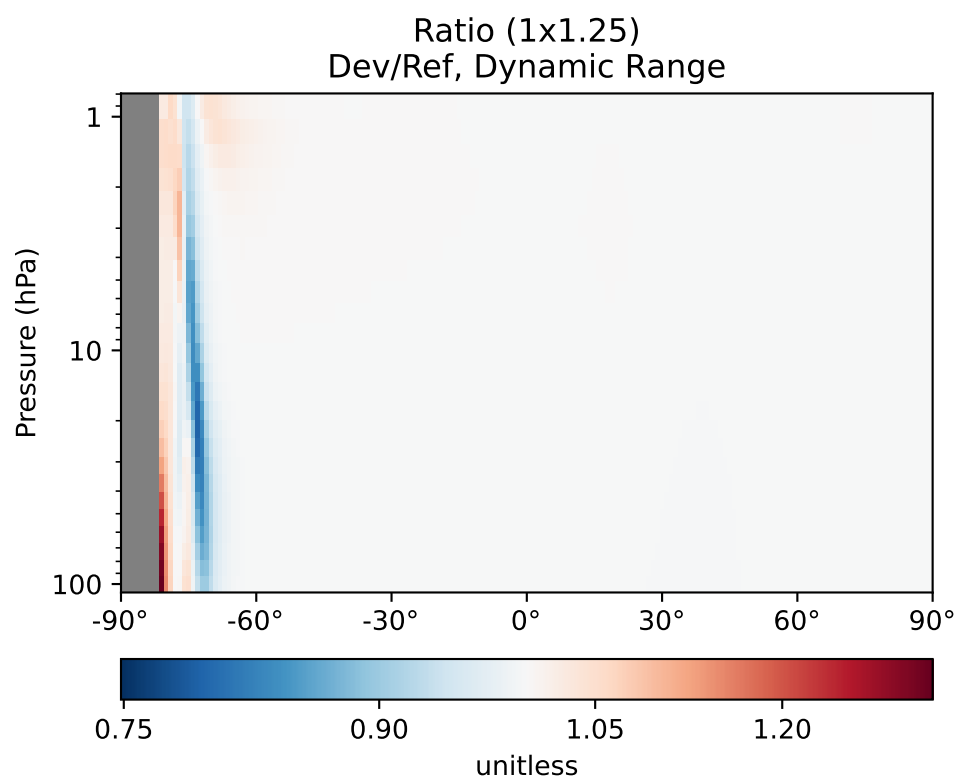
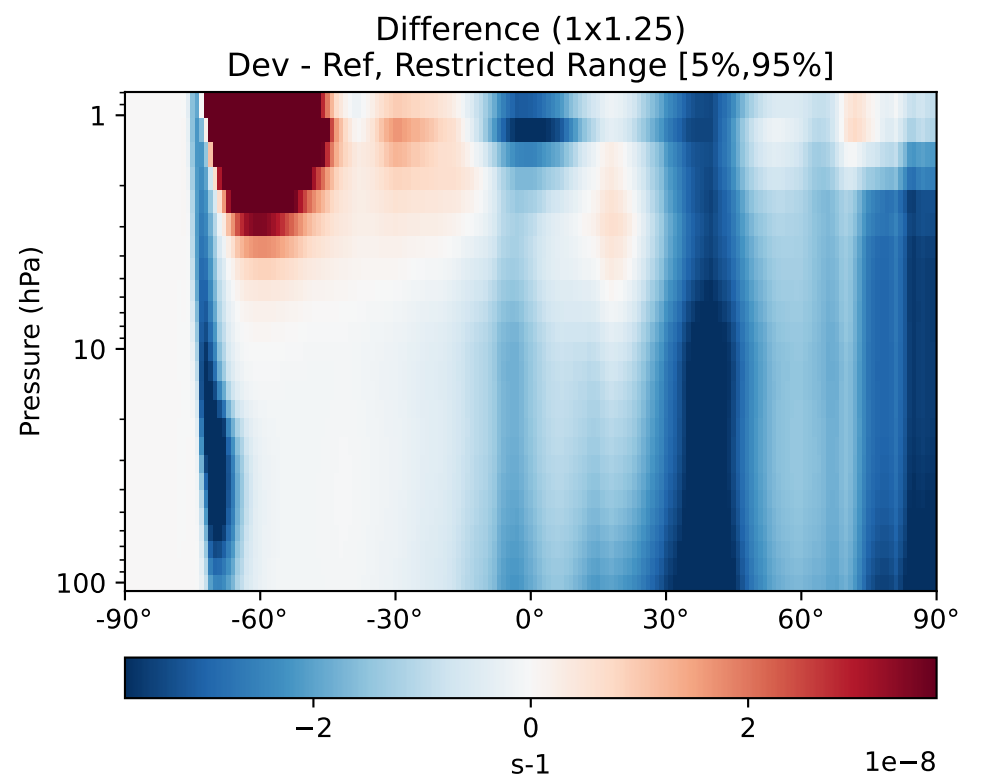
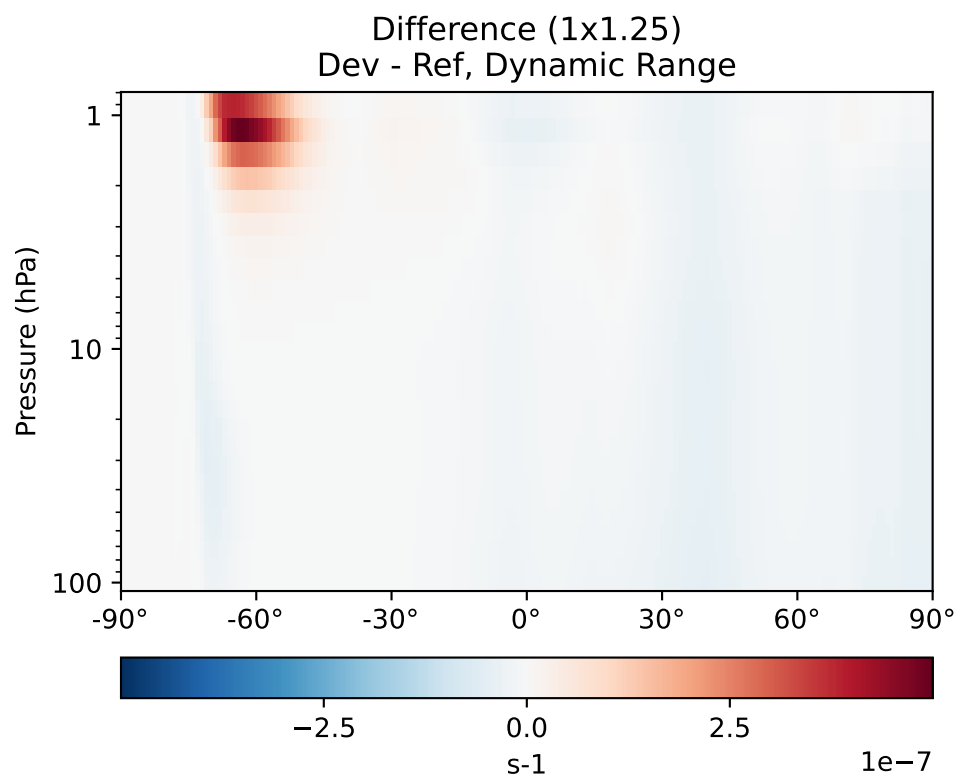
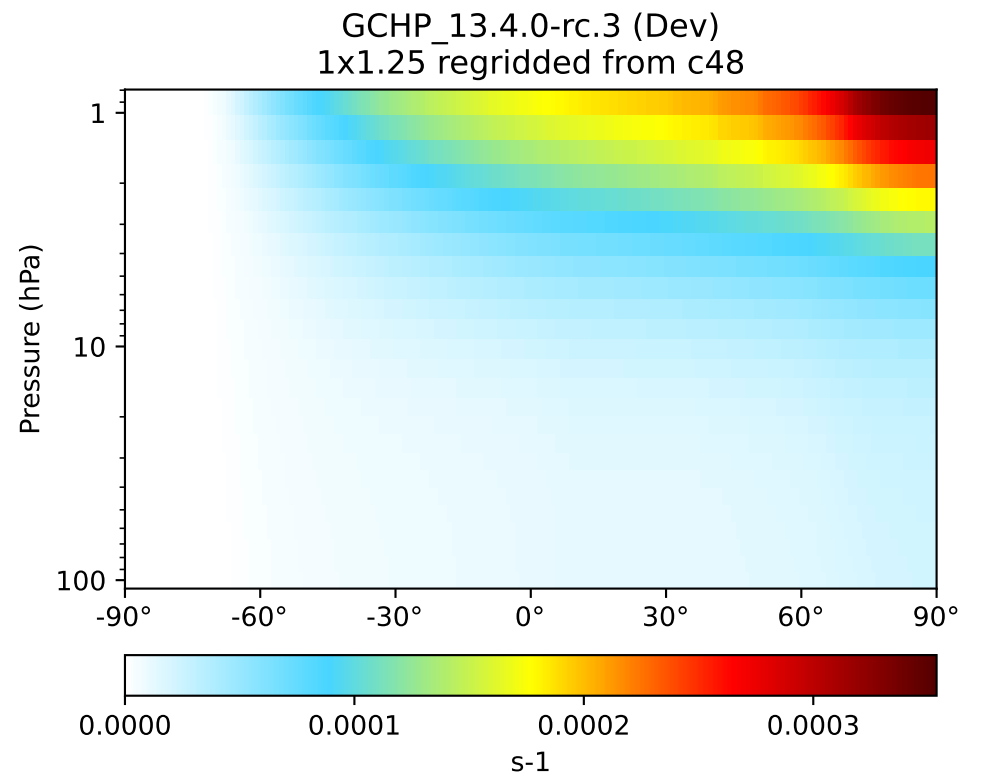
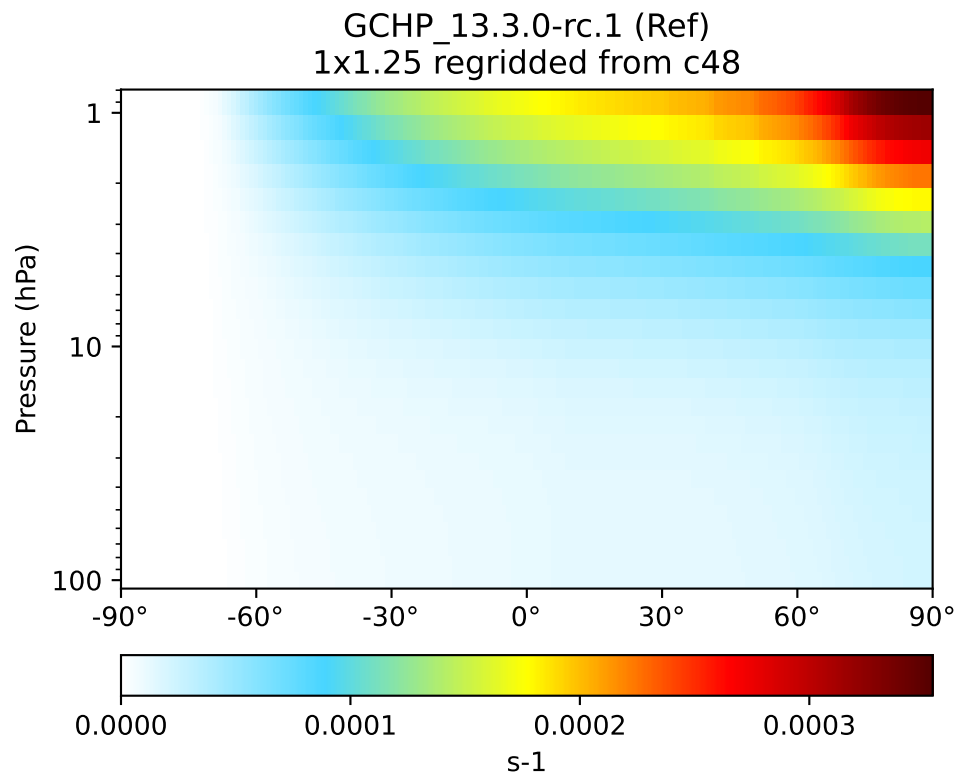
Jval_HNO2, Zonal Mean



Jval_HNO3, Zonal Mean

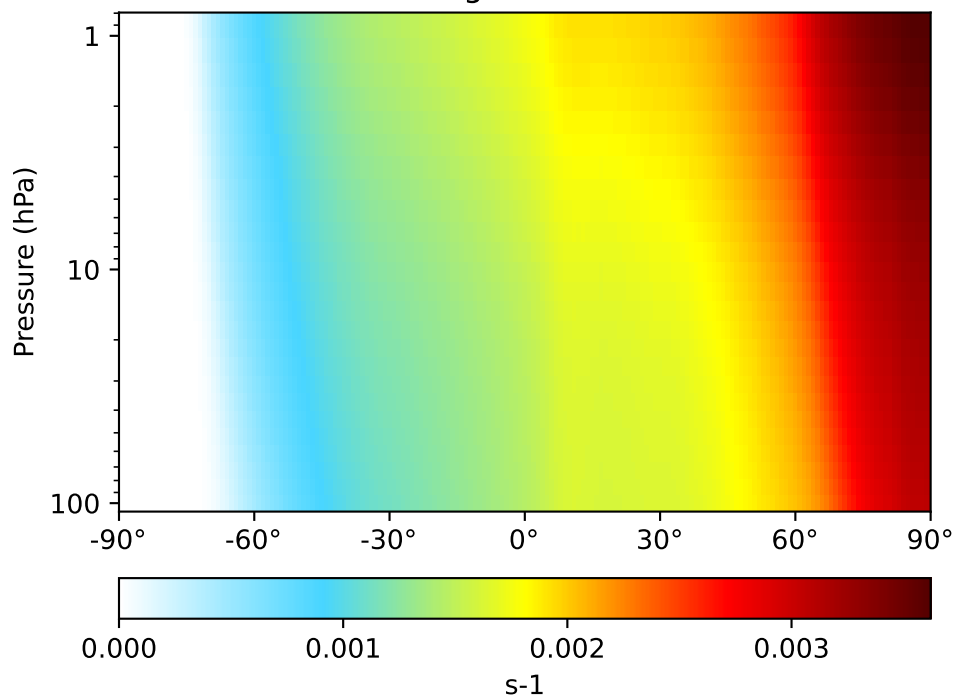


Jval_HNO4, Zonal Mean

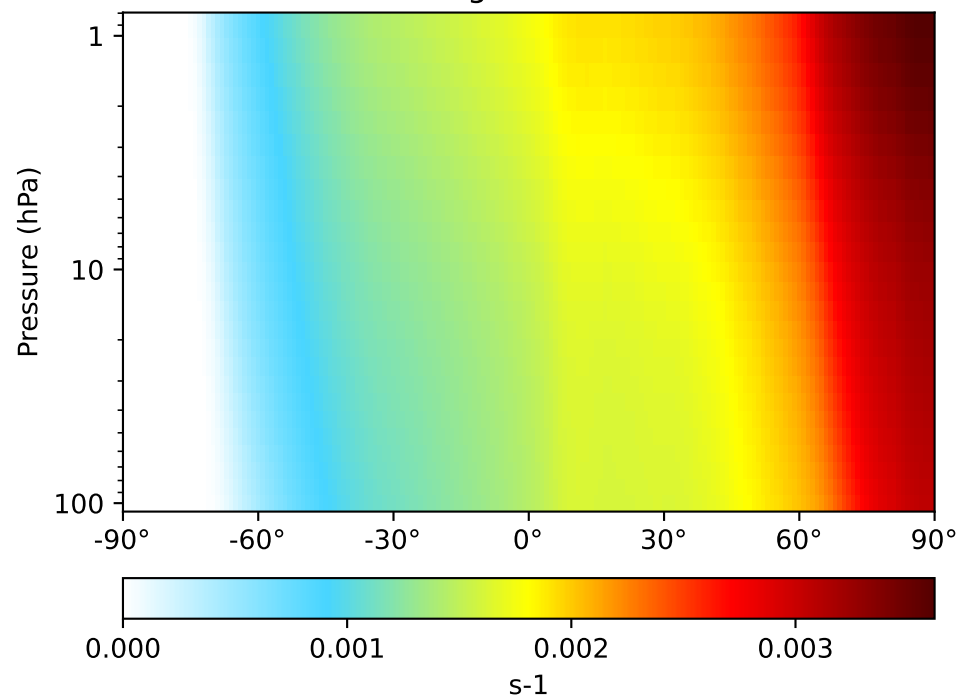


Jval_HOBr, Zonal Mean

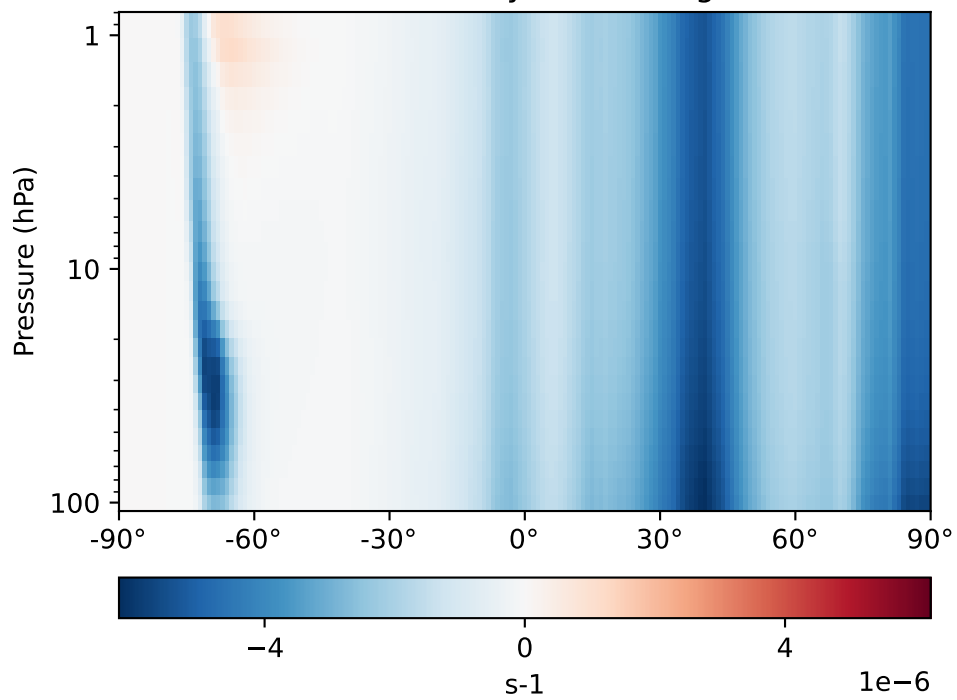
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regridded from c48



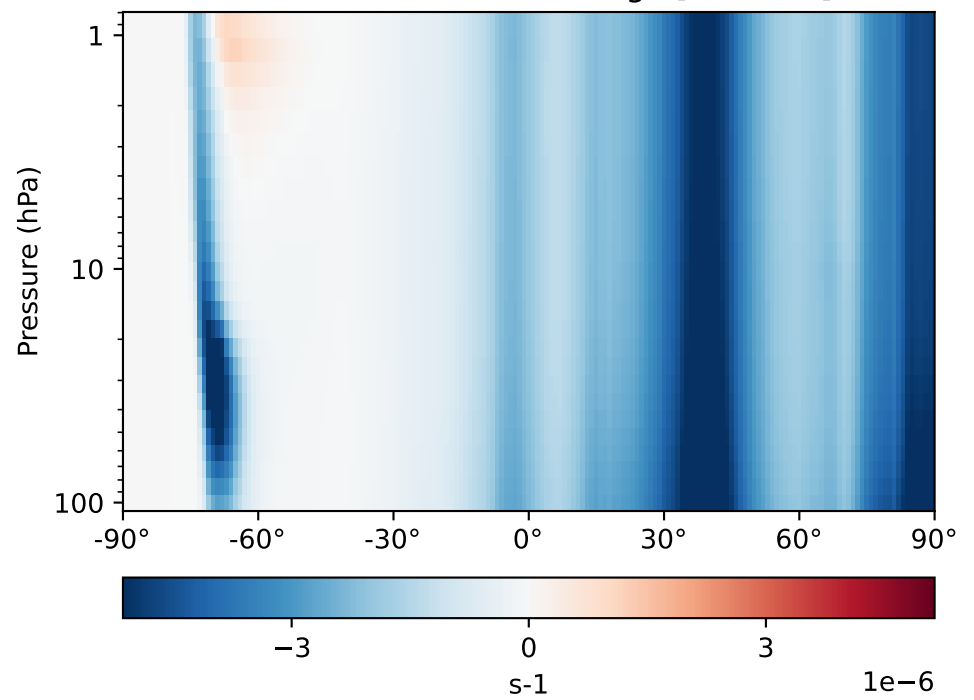
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regridded from c48



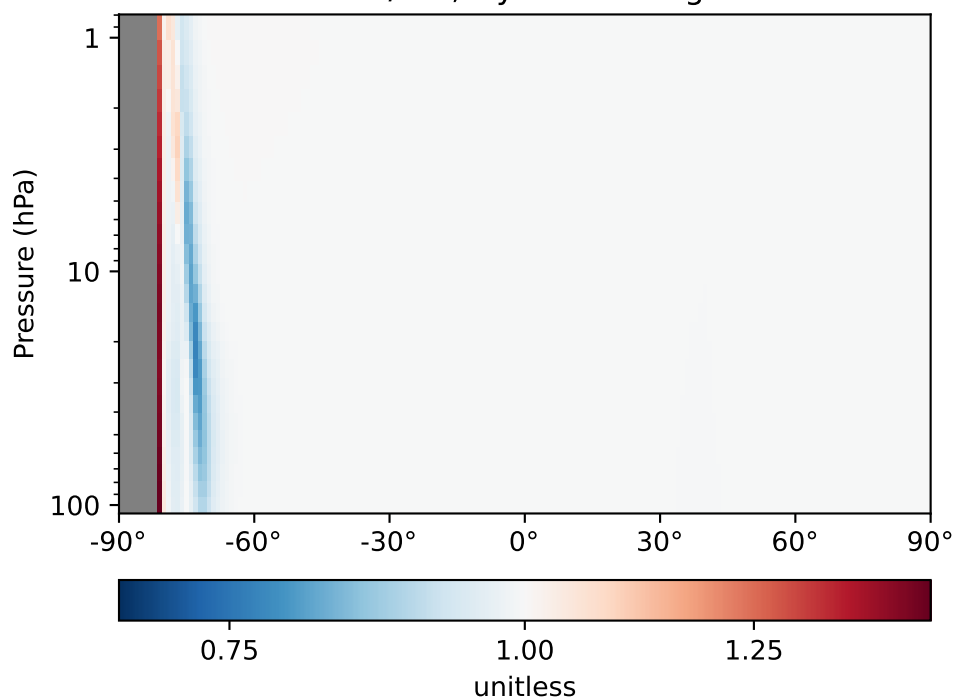
Difference (1x1.25)
Dev - Ref, Dynamic Range



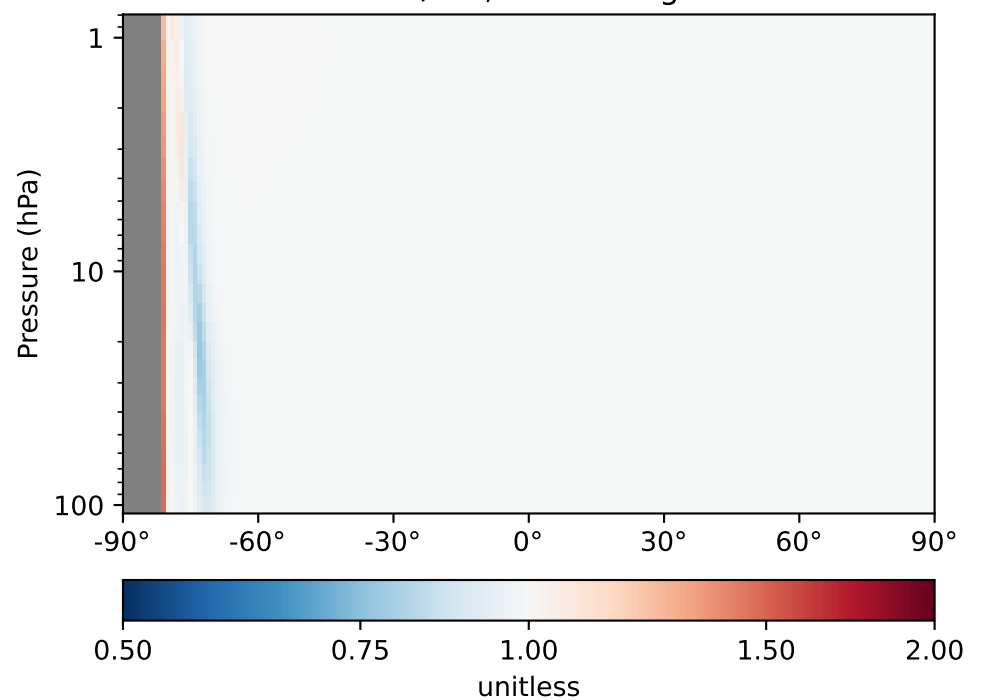
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



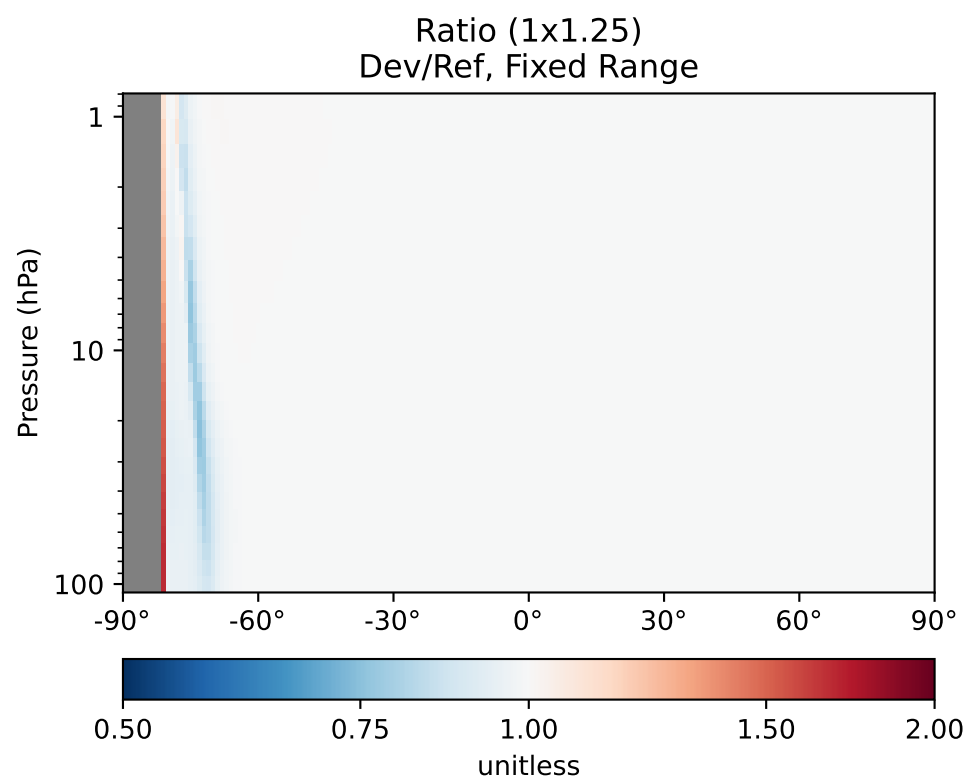
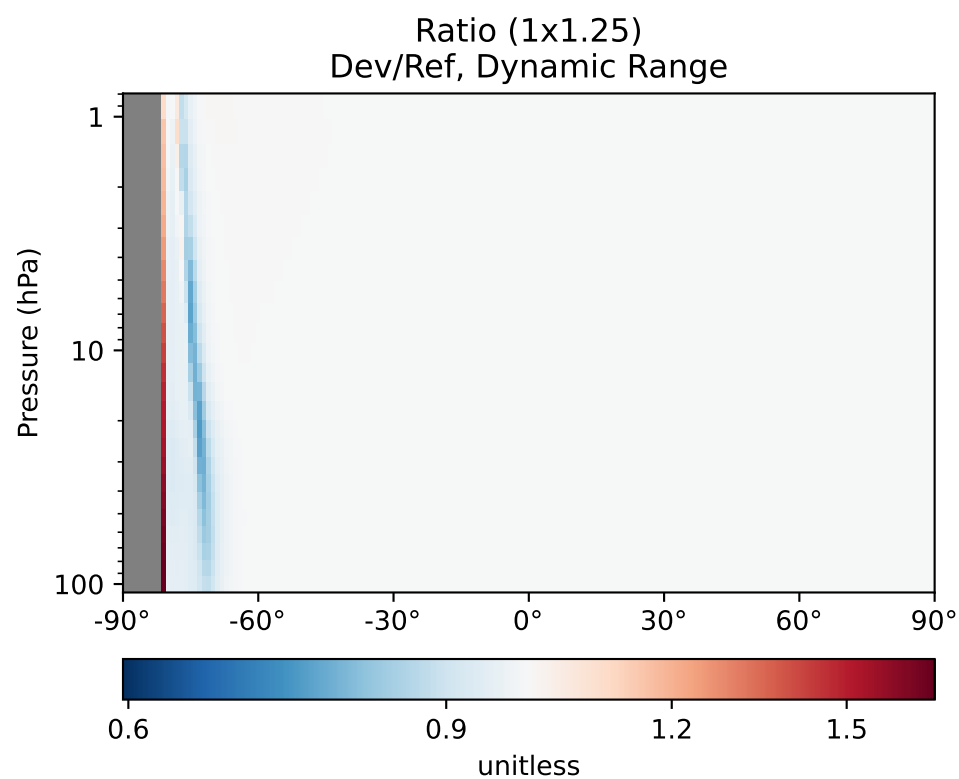
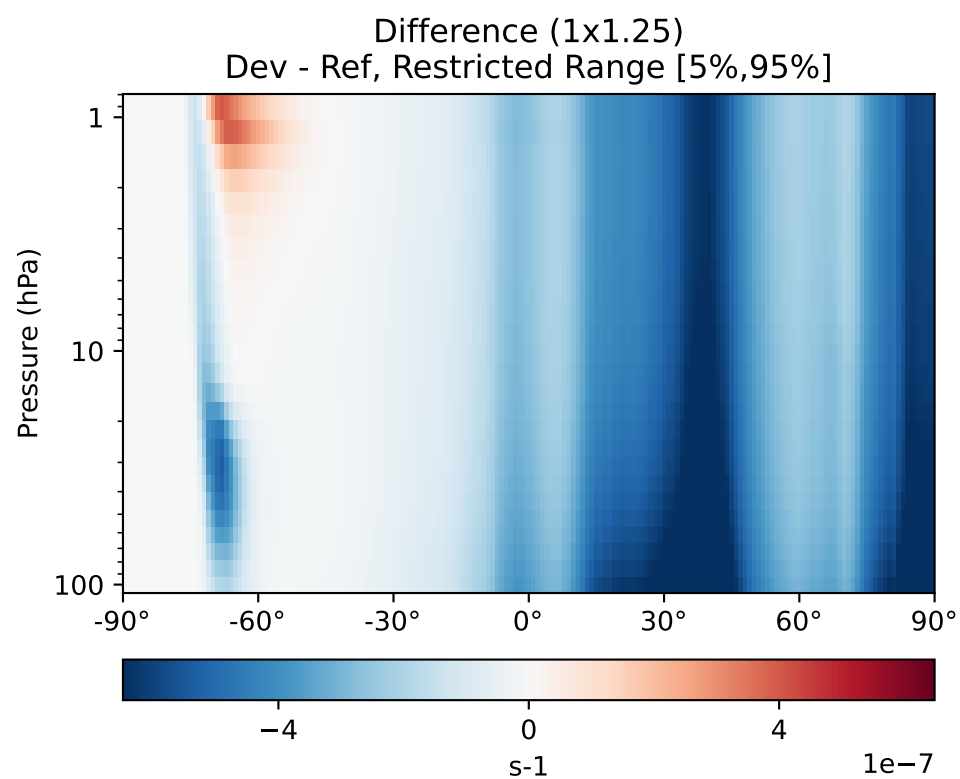
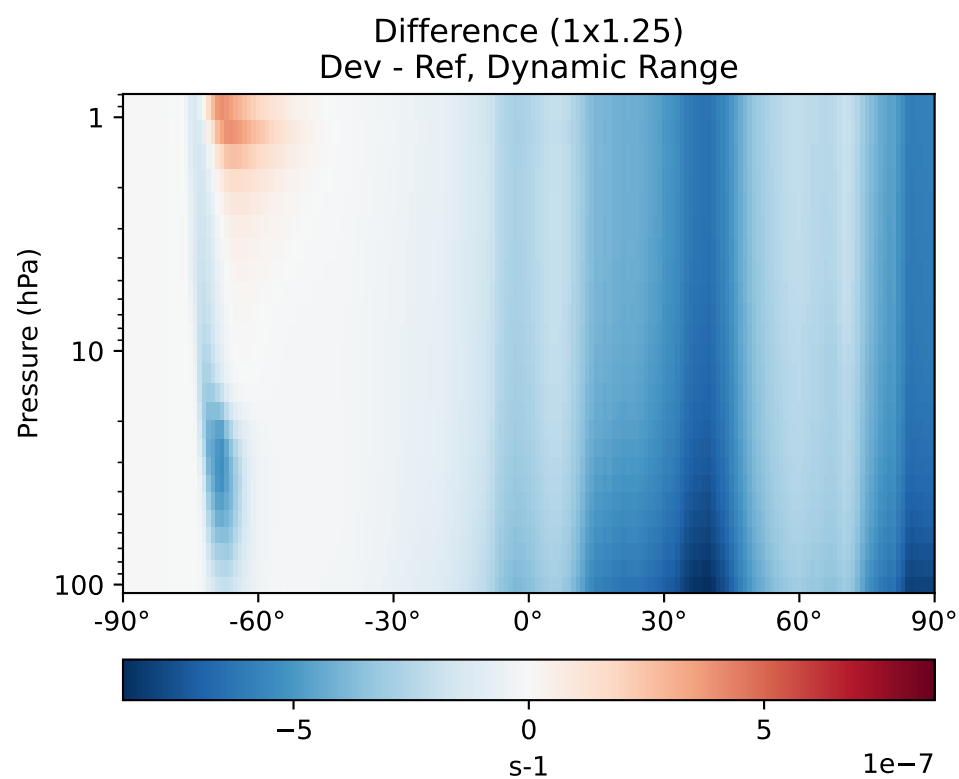
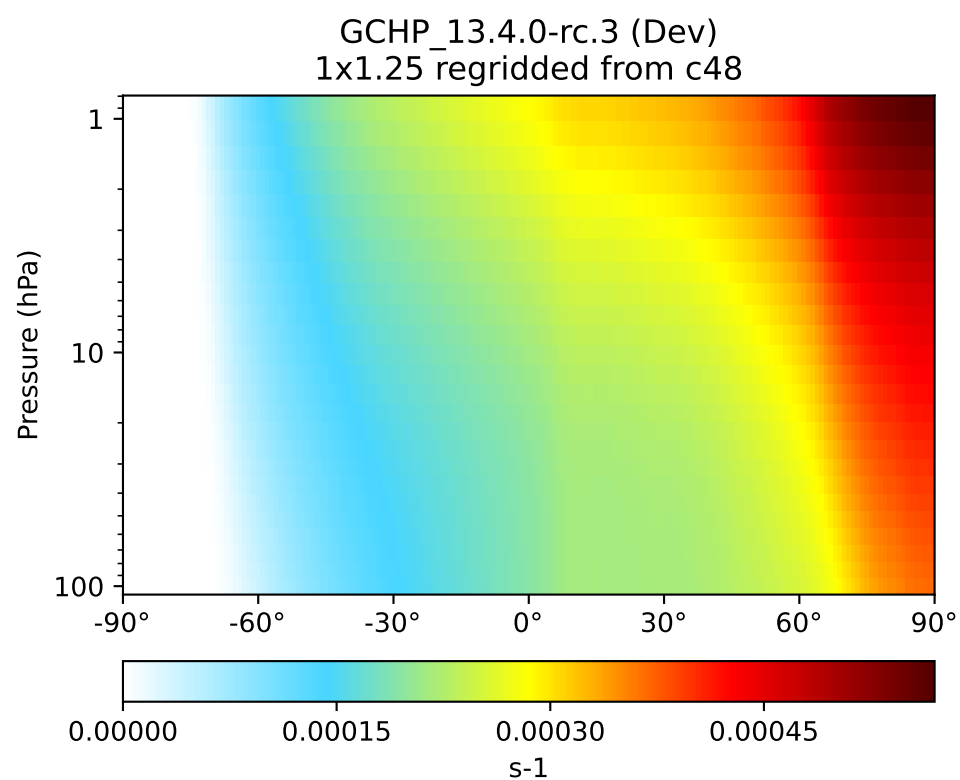
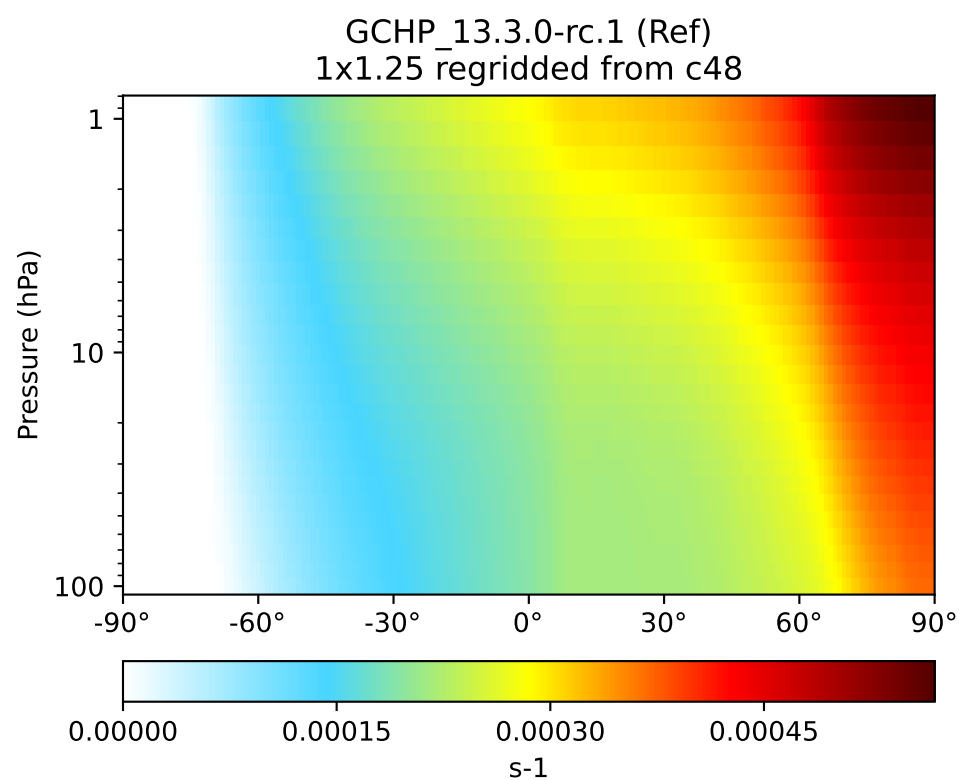
Ratio (1x1.25)
Dev/Ref, Dynamic Range



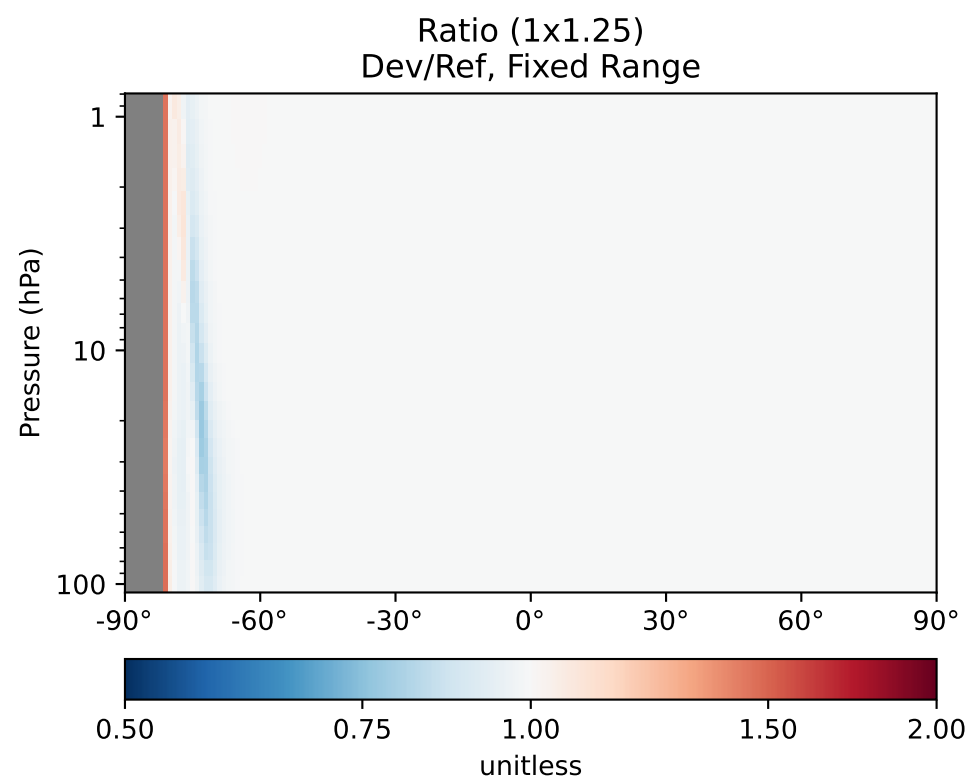
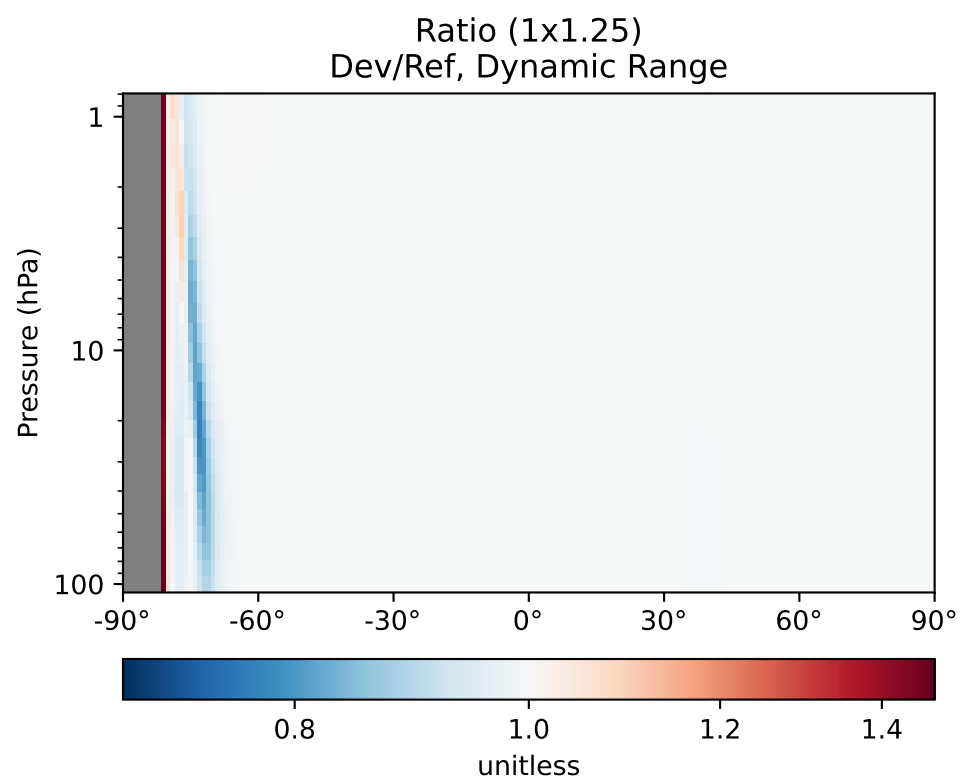
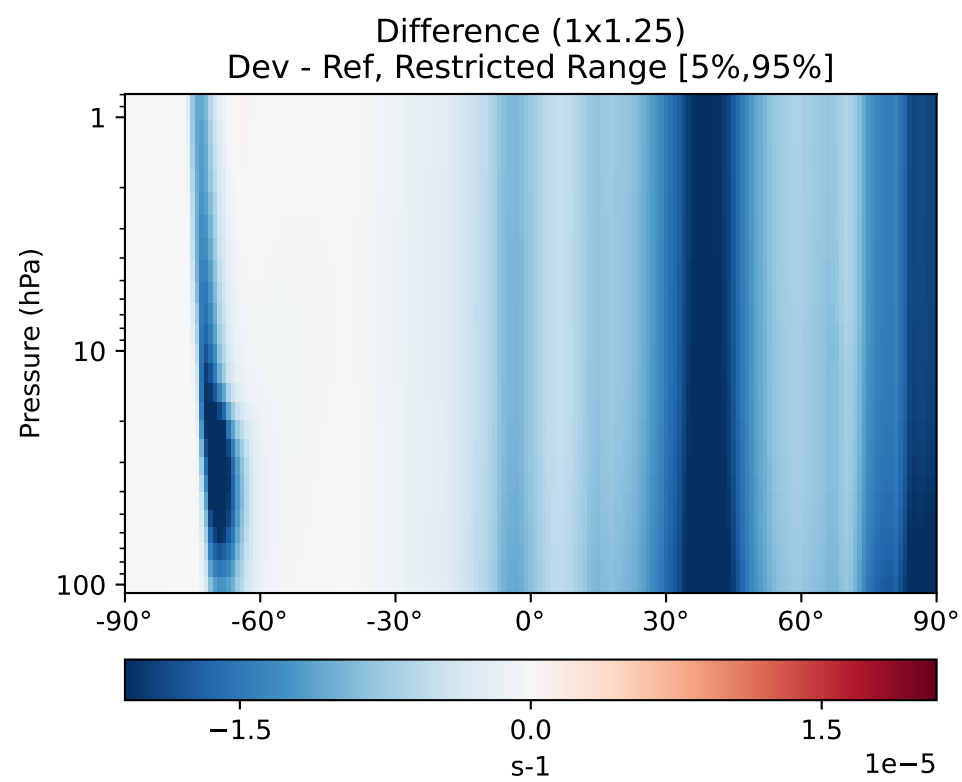
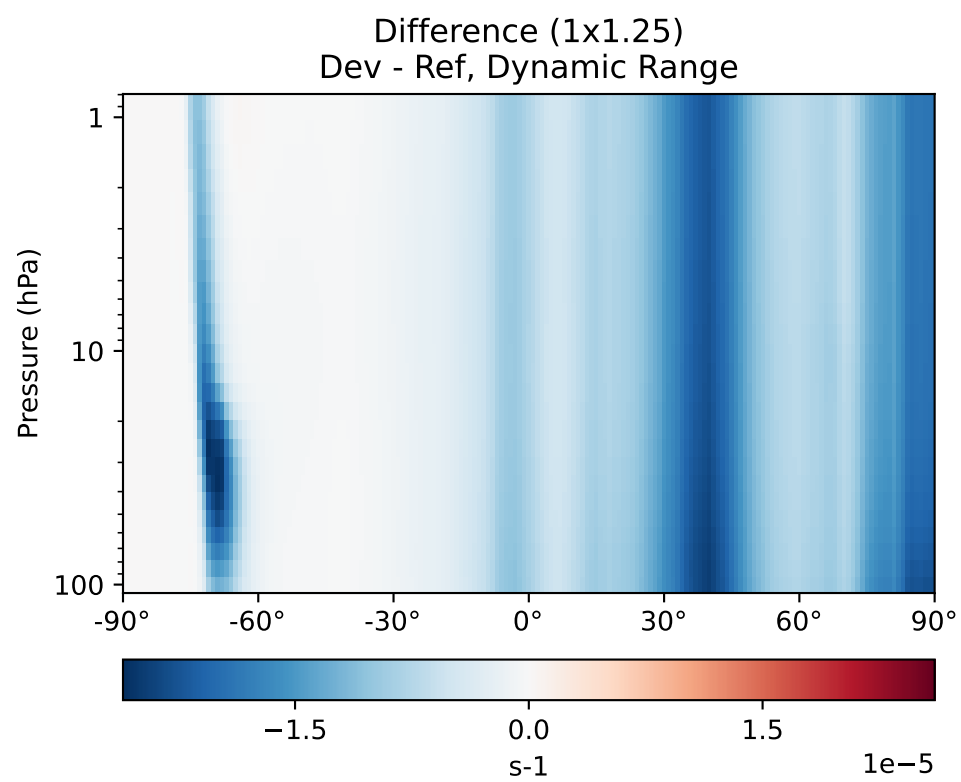
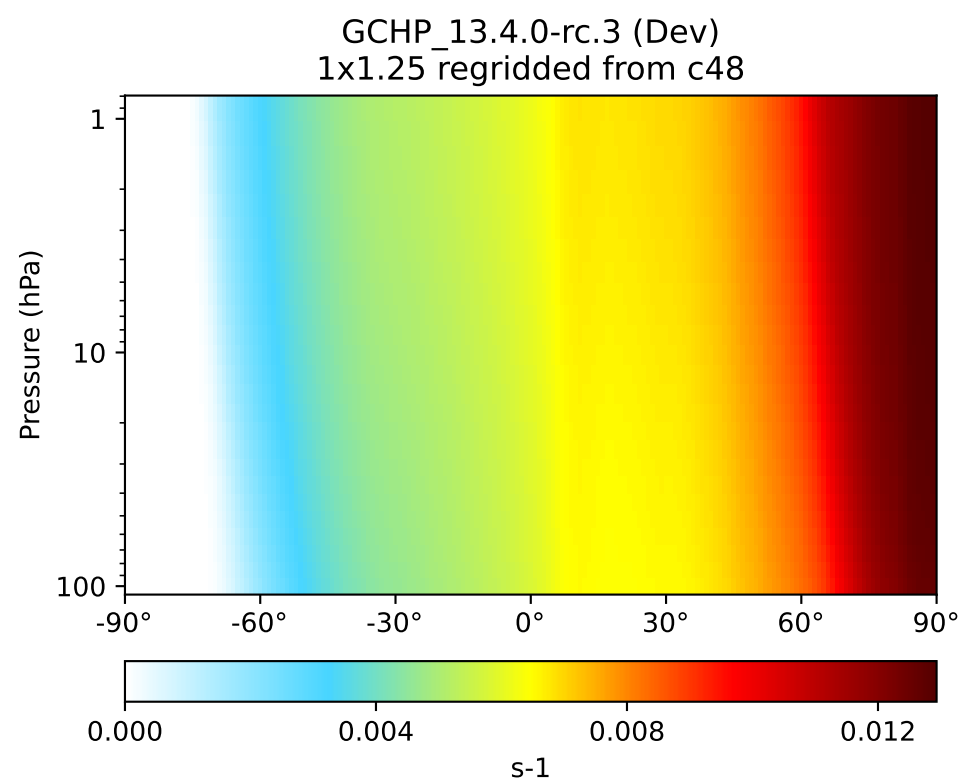
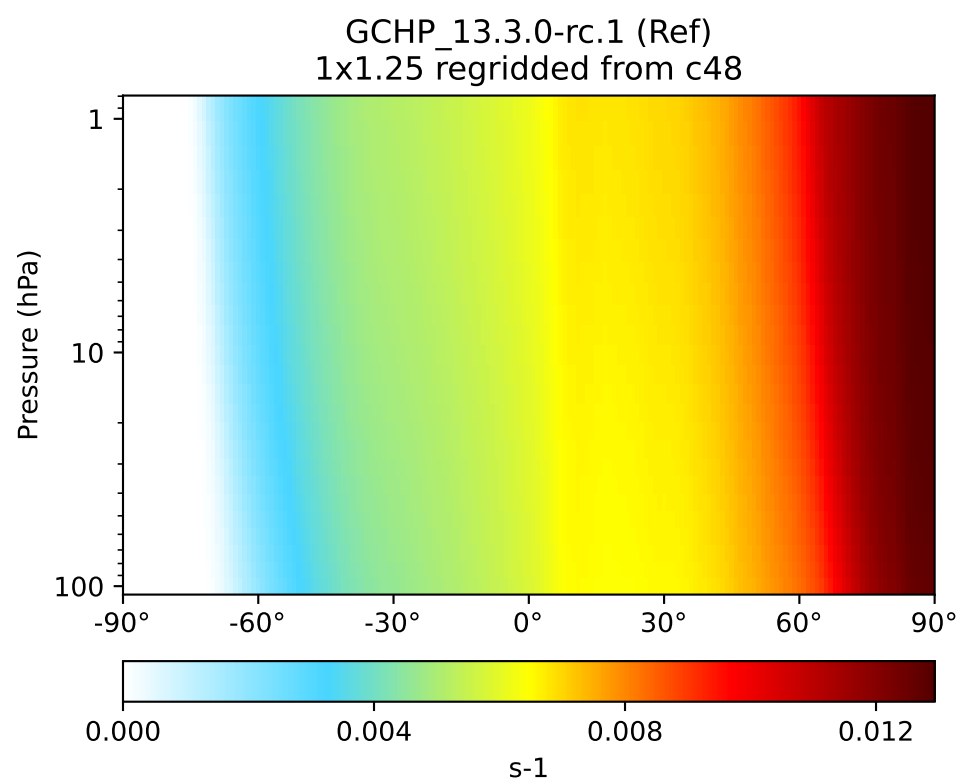
Ratio (1x1.25)
Dev/Ref, Fixed Range



Jval_HOCl, Zonal Mean

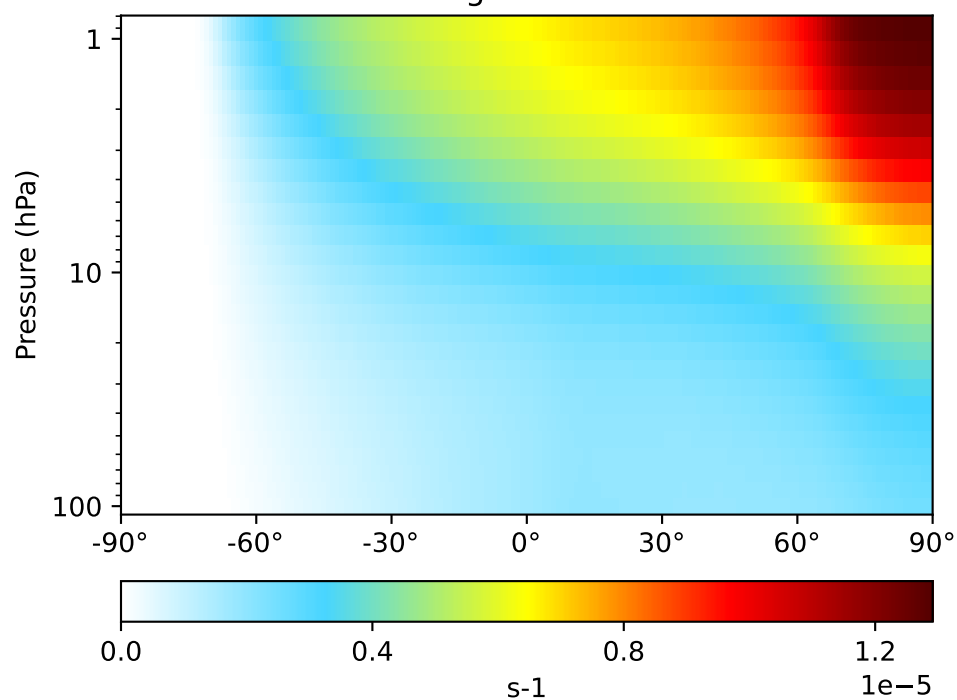


Jval_HOI, Zonal Mean

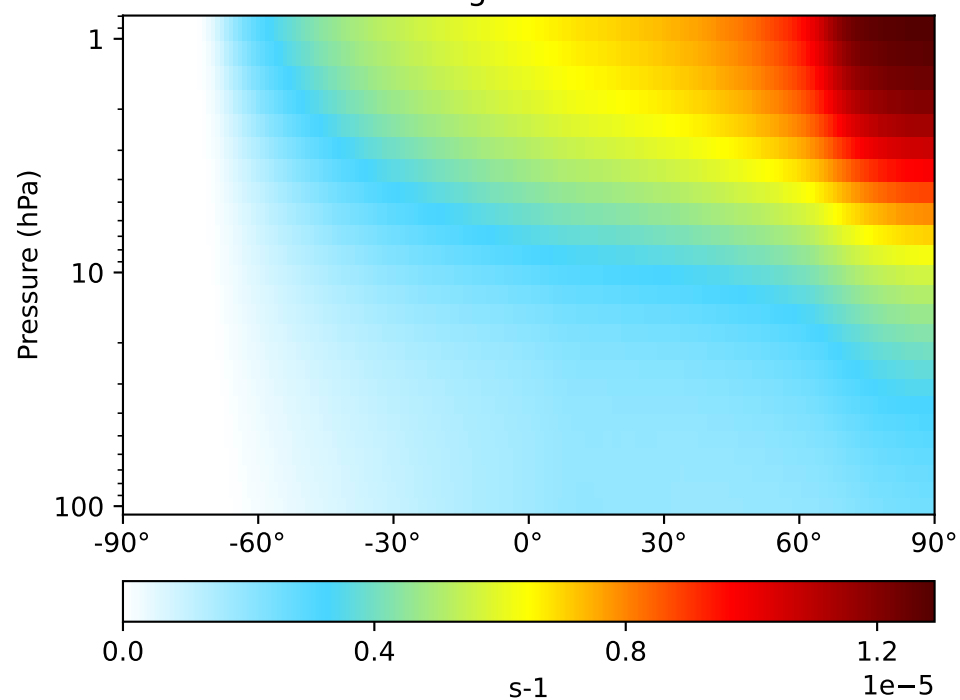


Jval_HONIT, Zonal Mean

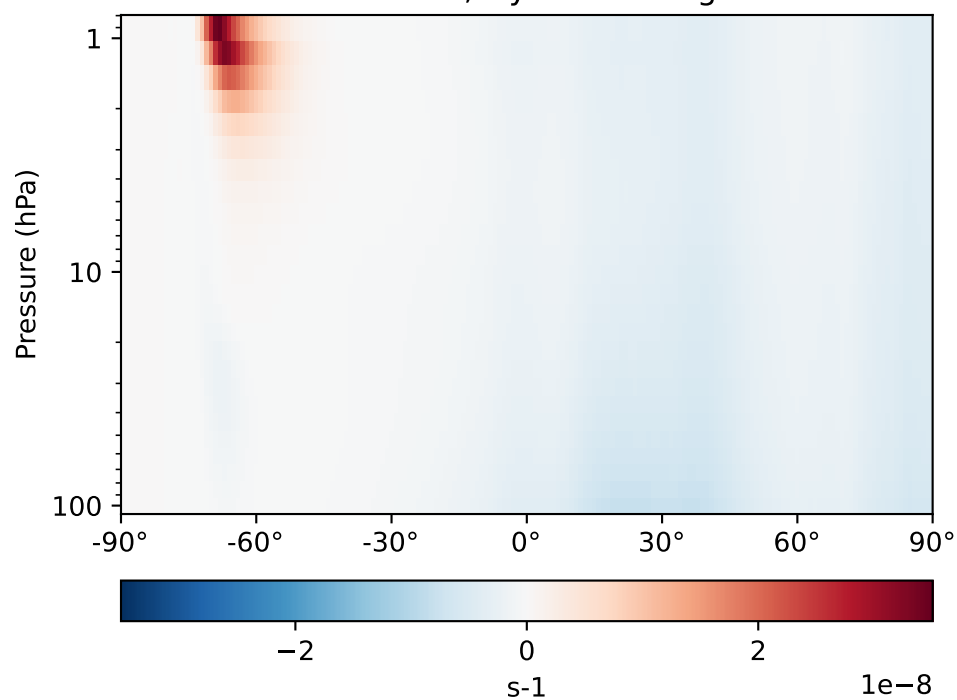
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



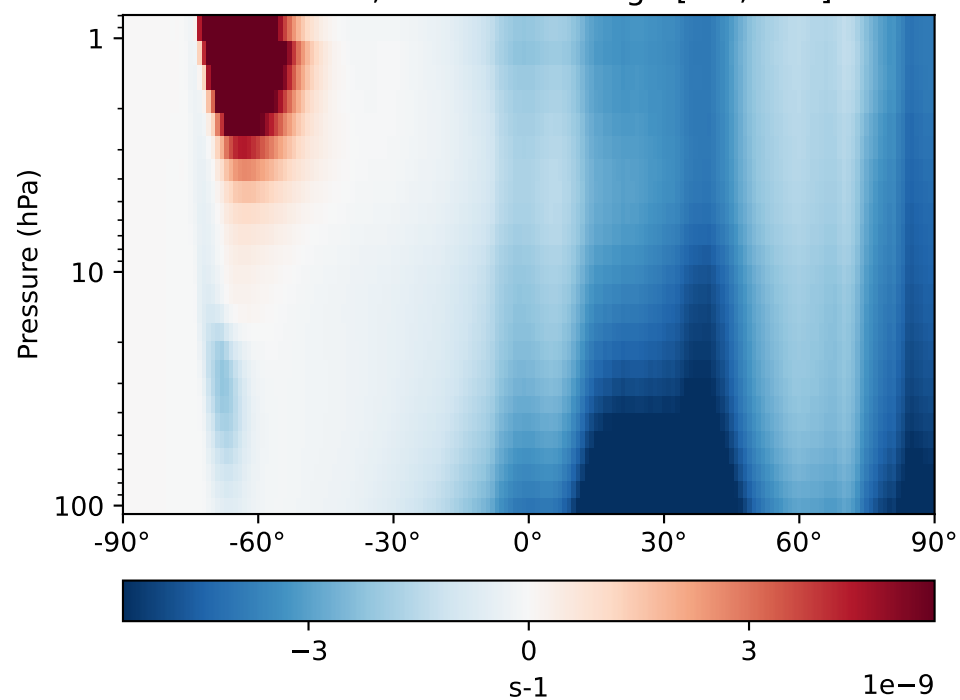
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



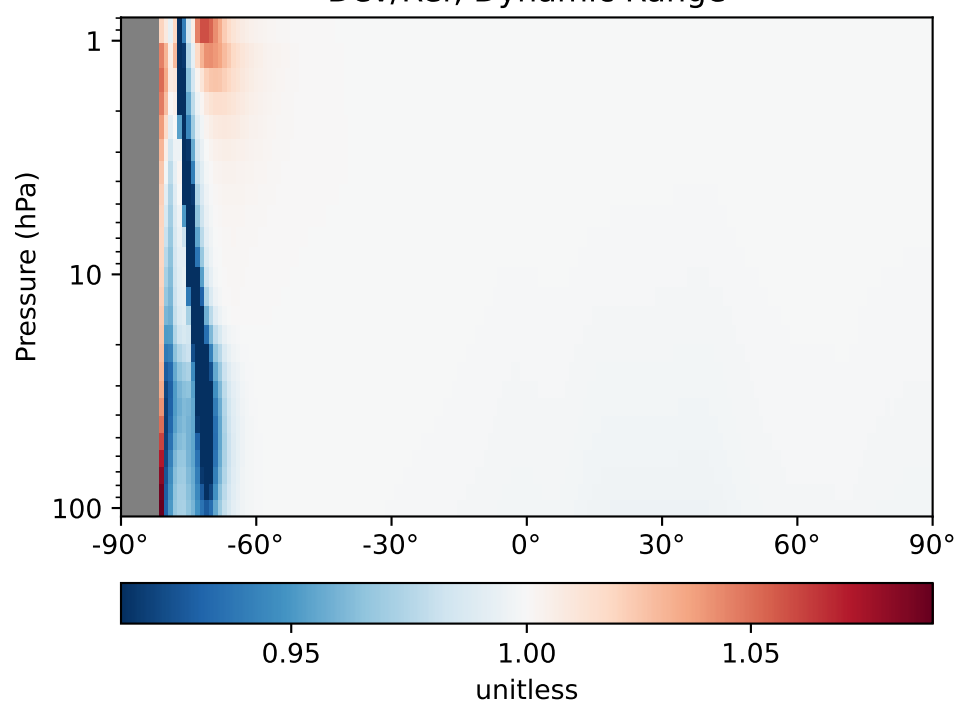
Difference (1x1.25)
Dev - Ref, Dynamic Range



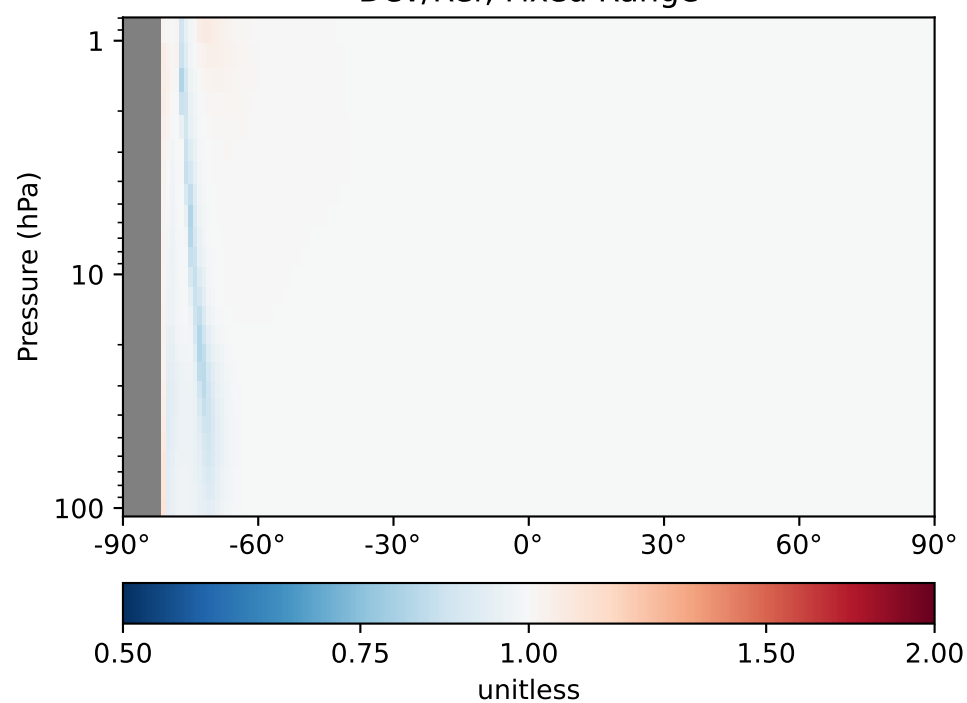
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

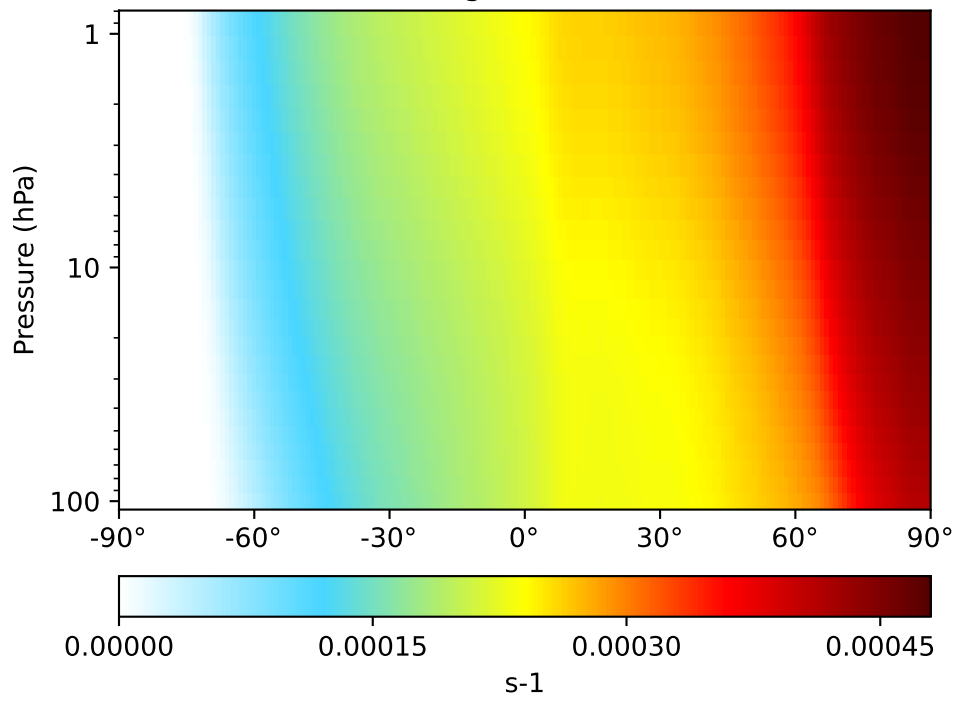


Ratio (1x1.25)
Dev/Ref, Fixed Range

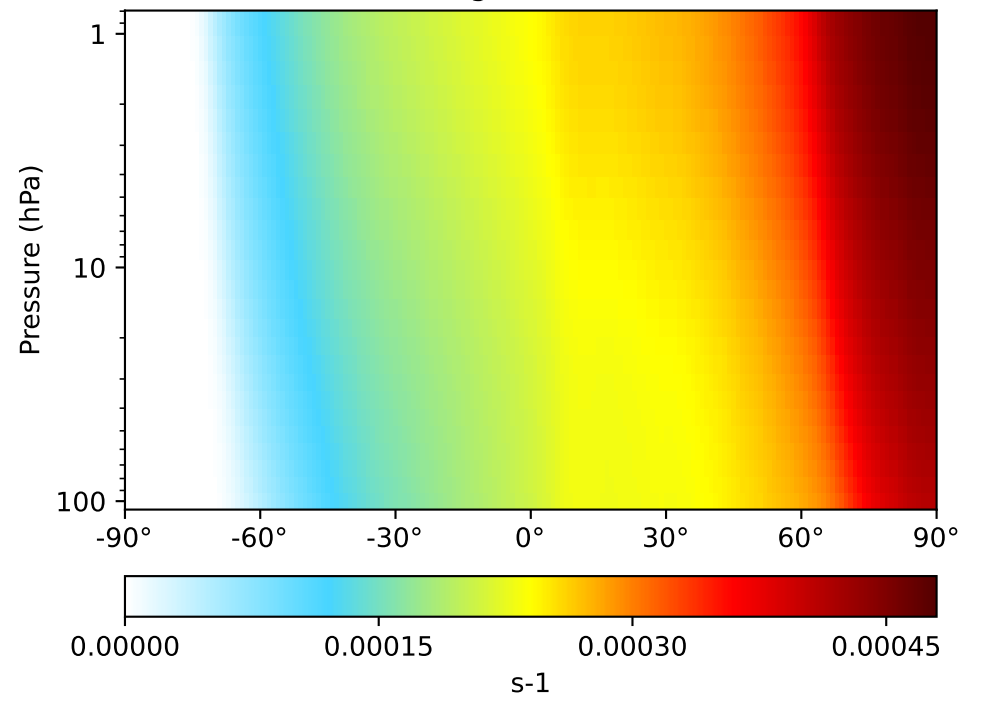


Jval_HPALD1, Zonal Mean

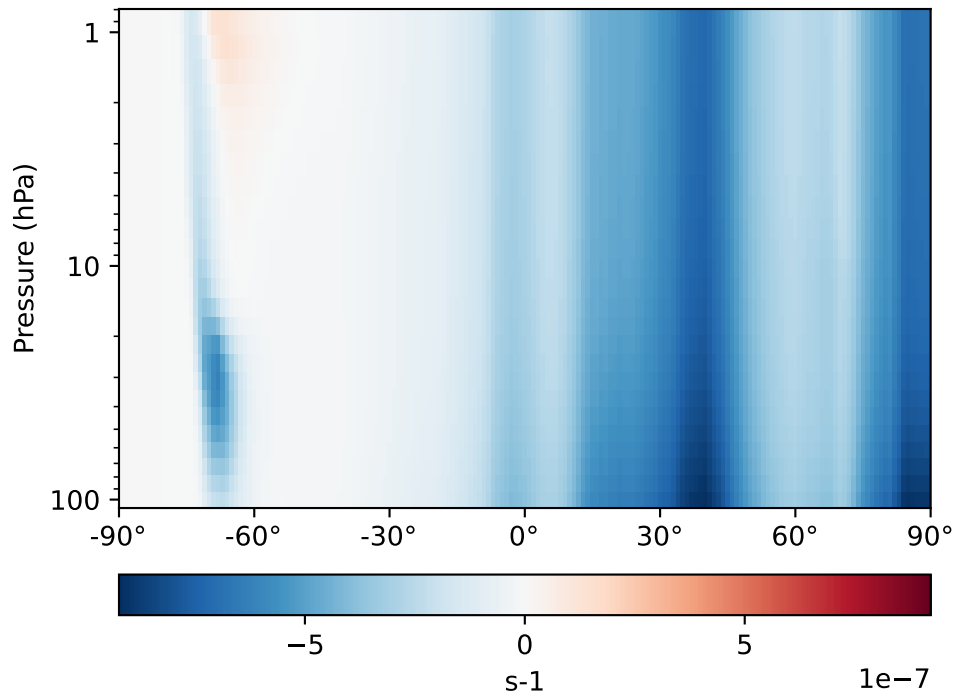
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



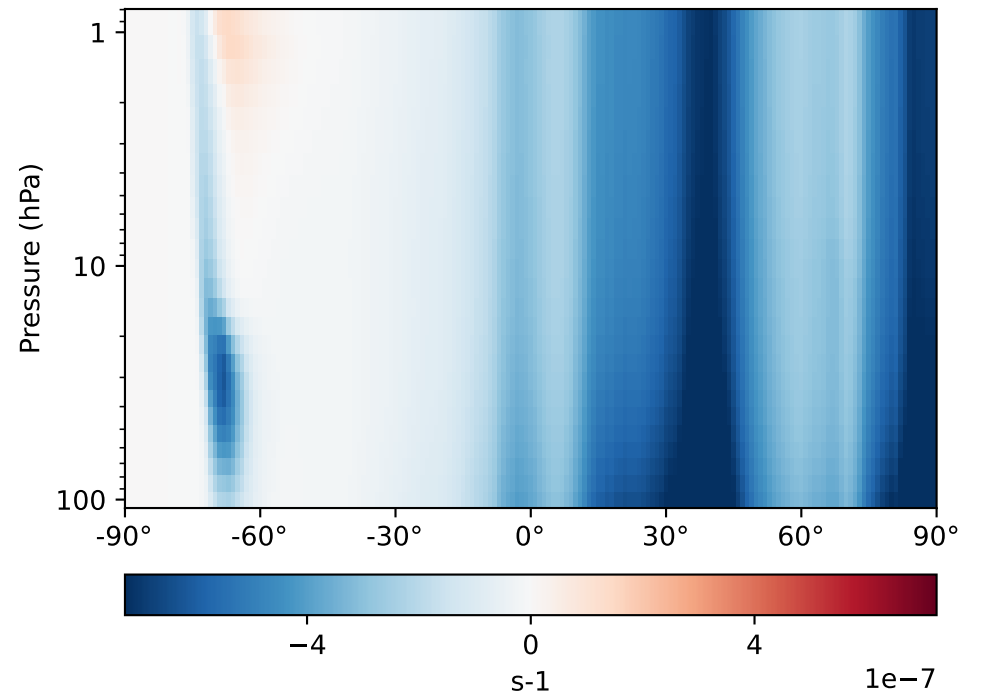
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



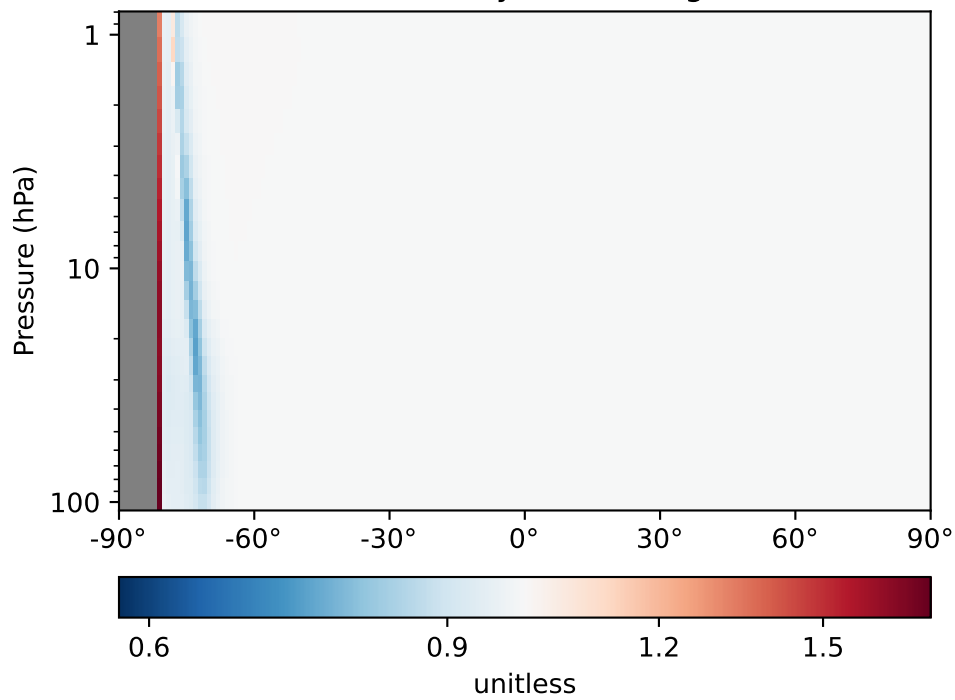
Difference (1x1.25)
Dev - Ref, Dynamic Range



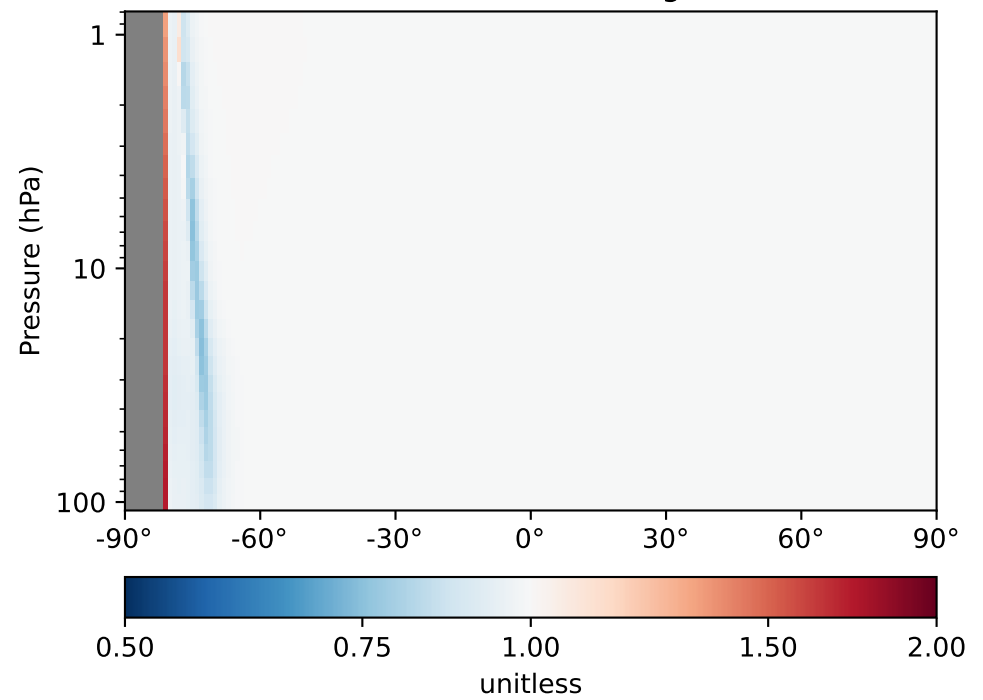
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



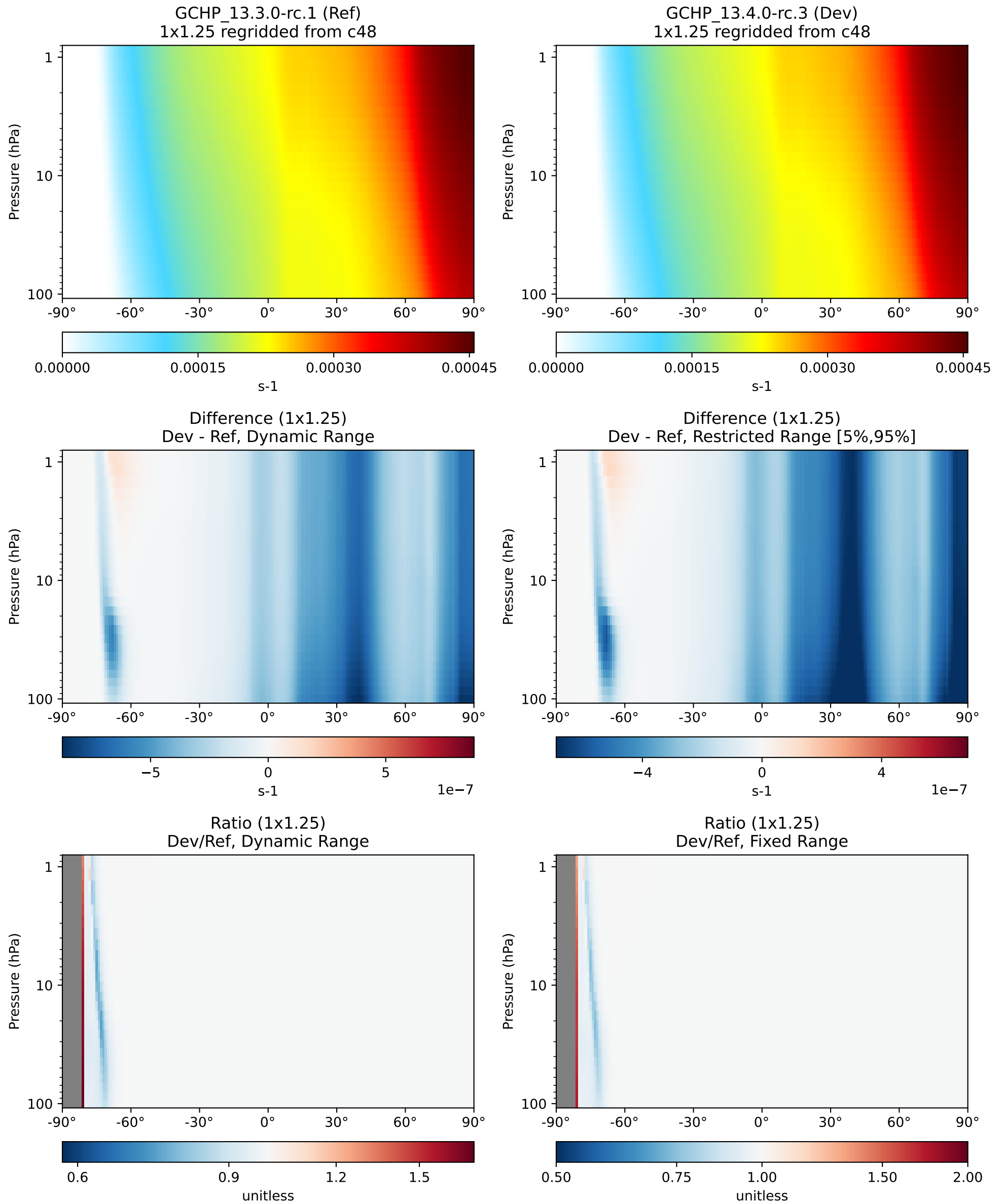
Ratio (1x1.25)
Dev/Ref, Dynamic Range



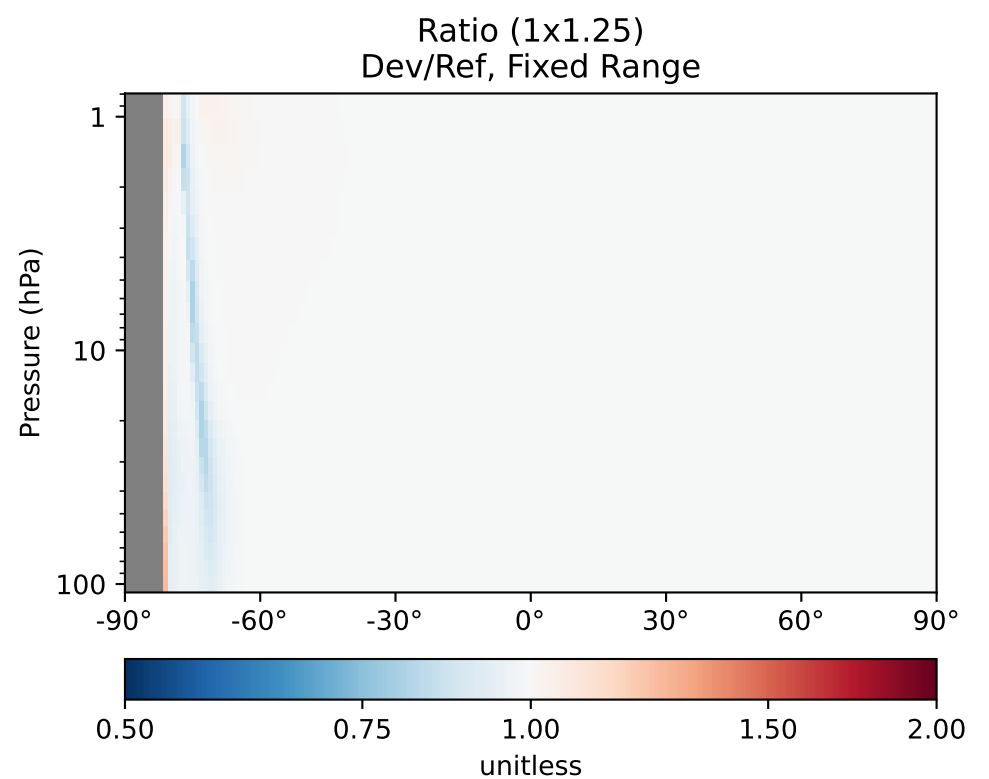
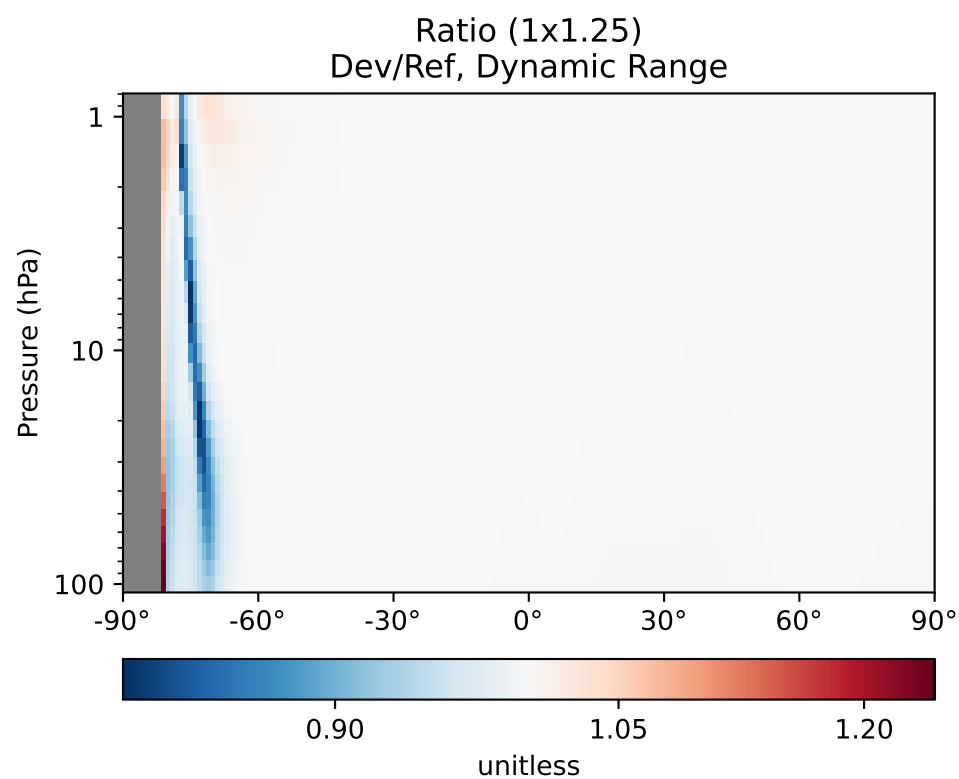
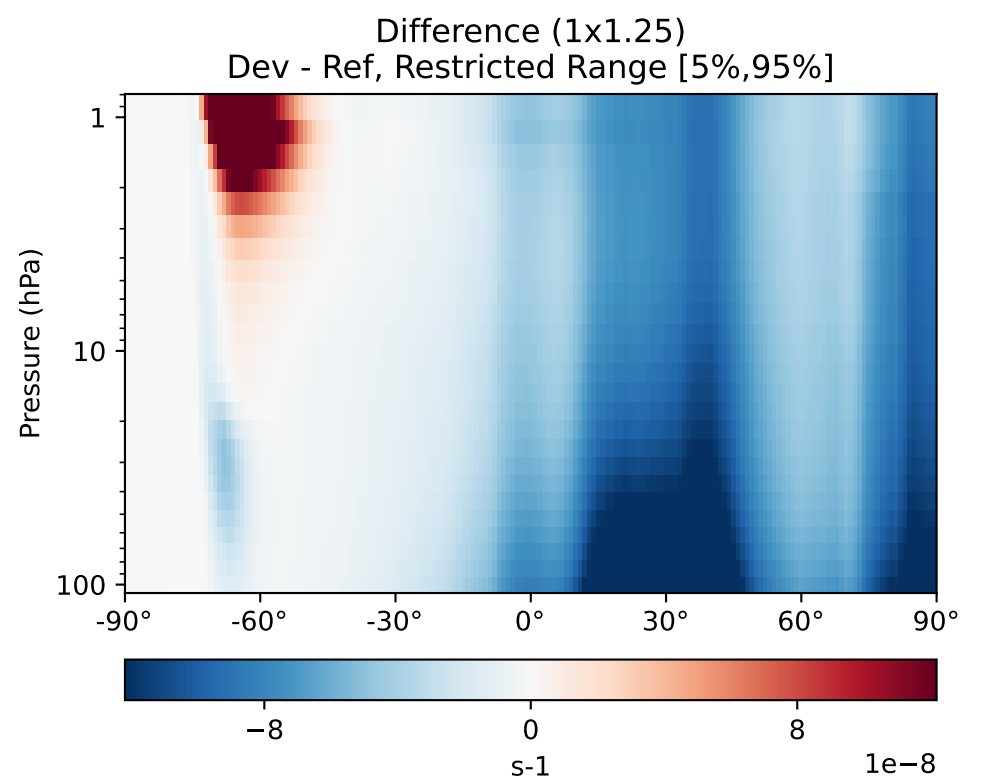
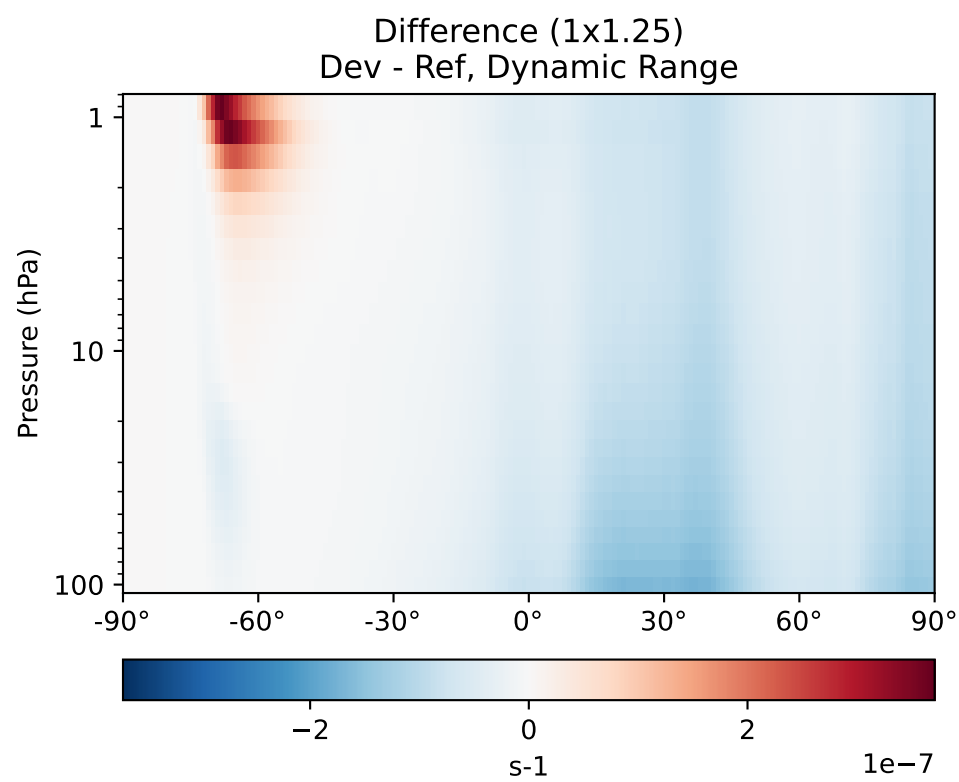
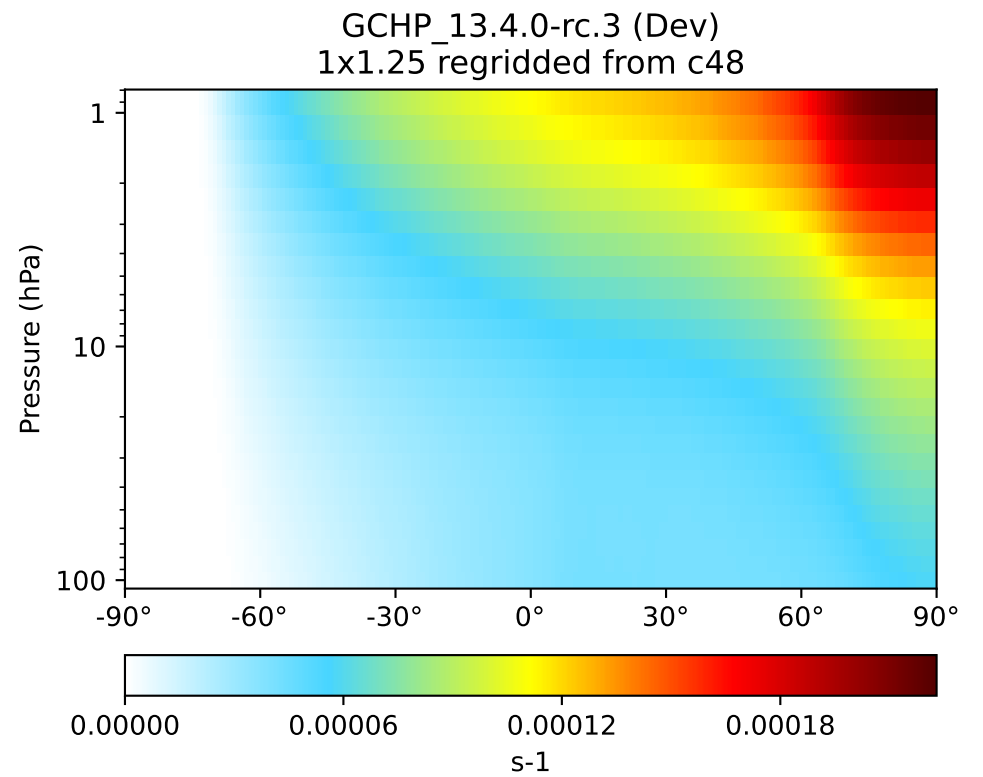
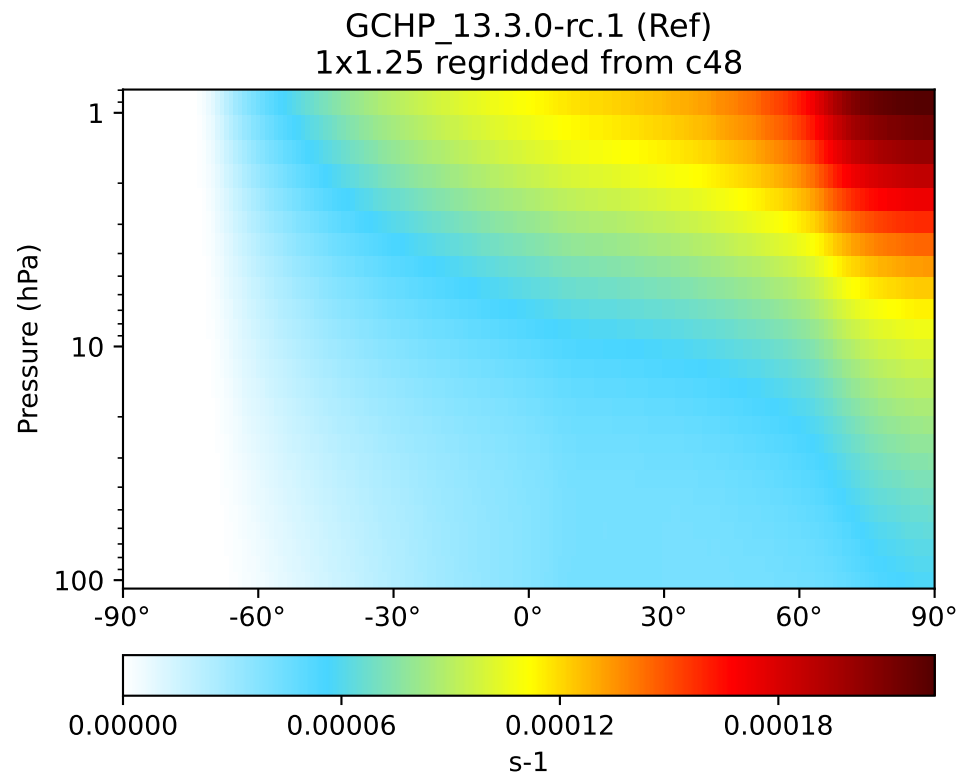
Ratio (1x1.25)
Dev/Ref, Fixed Range



Jval_HPALD2, Zonal Mean

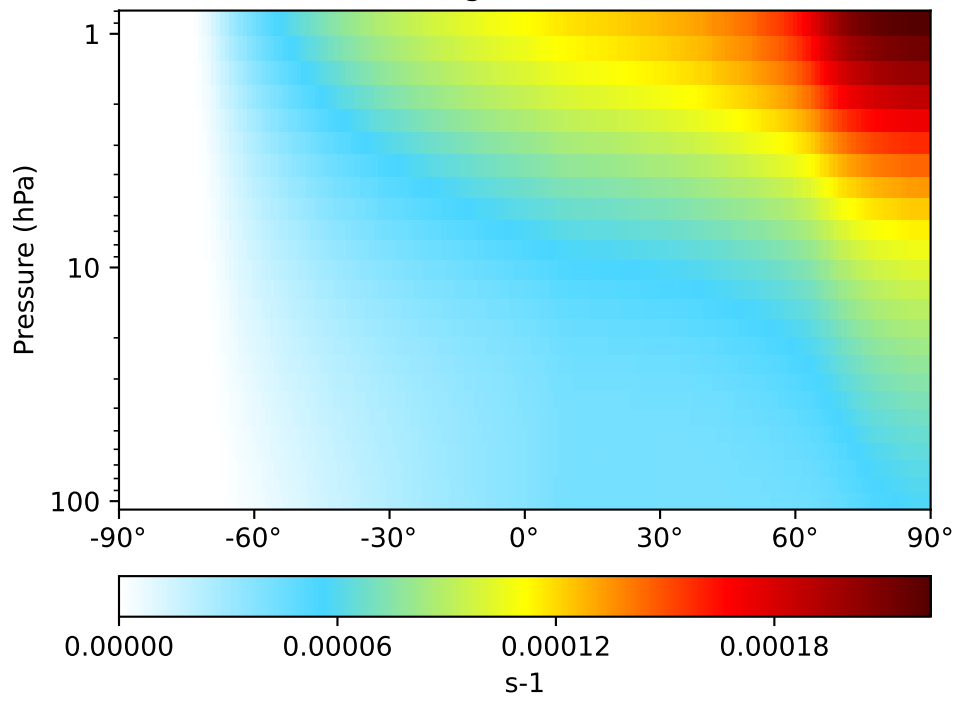


Jval_HPALD3, Zonal Mean

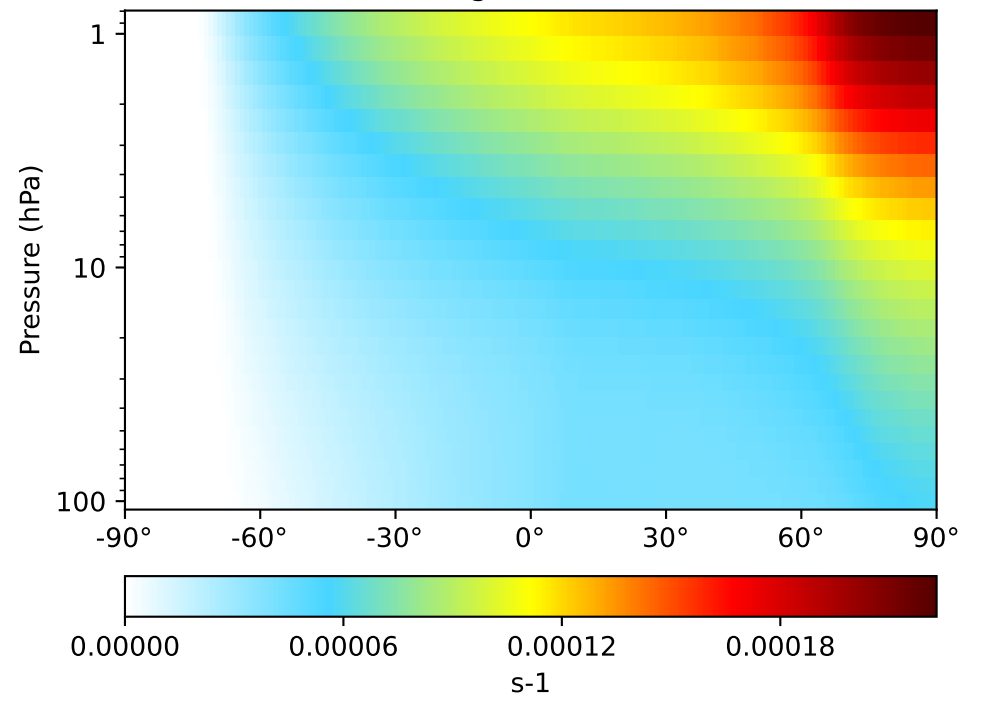


Jval_HPALD4, Zonal Mean

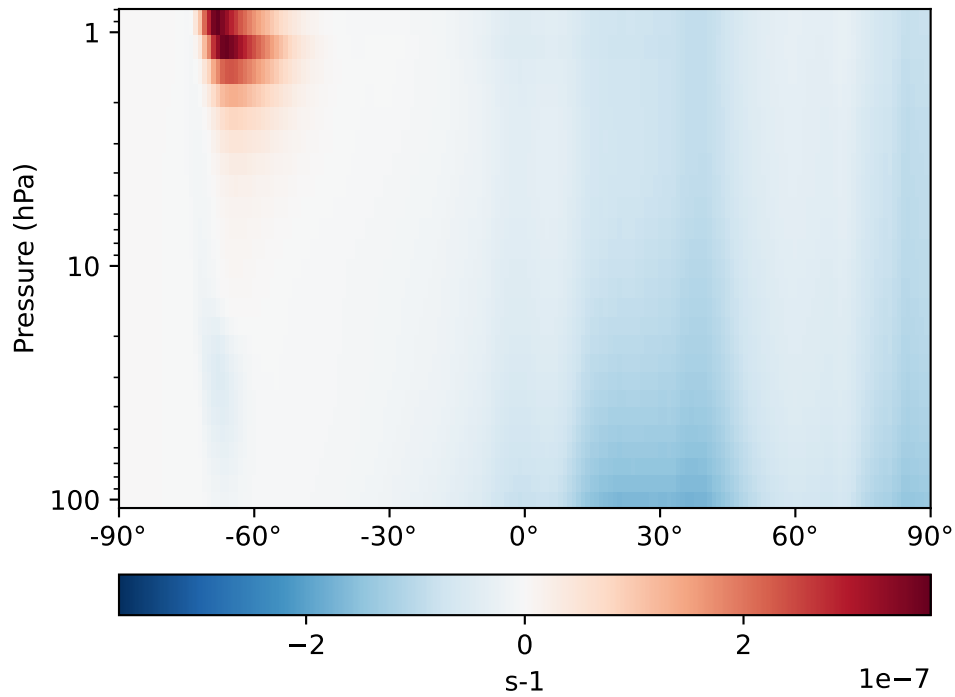
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



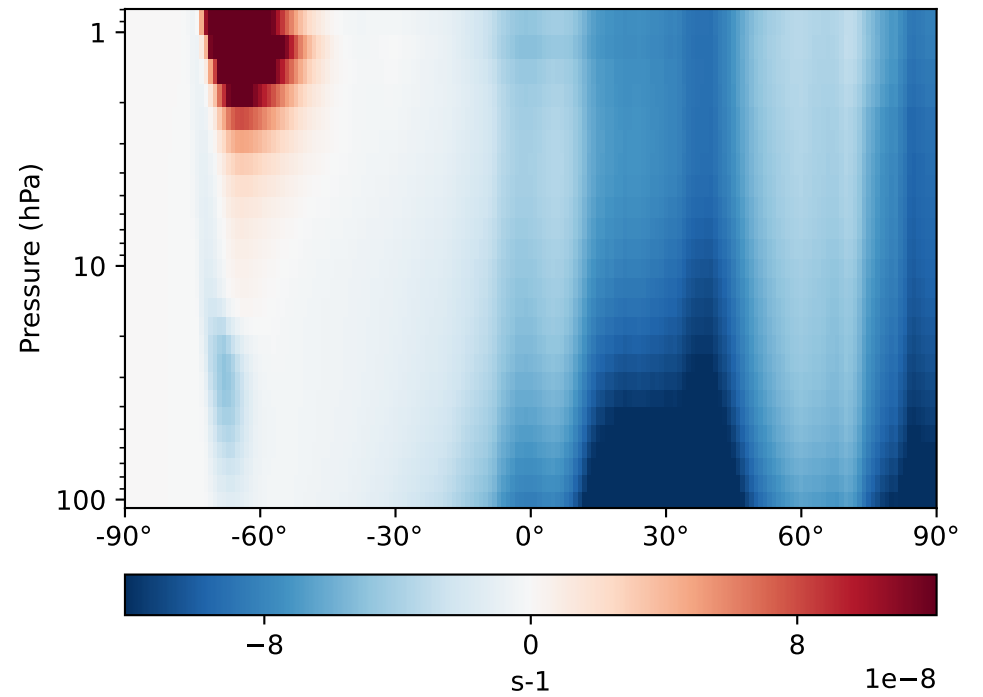
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



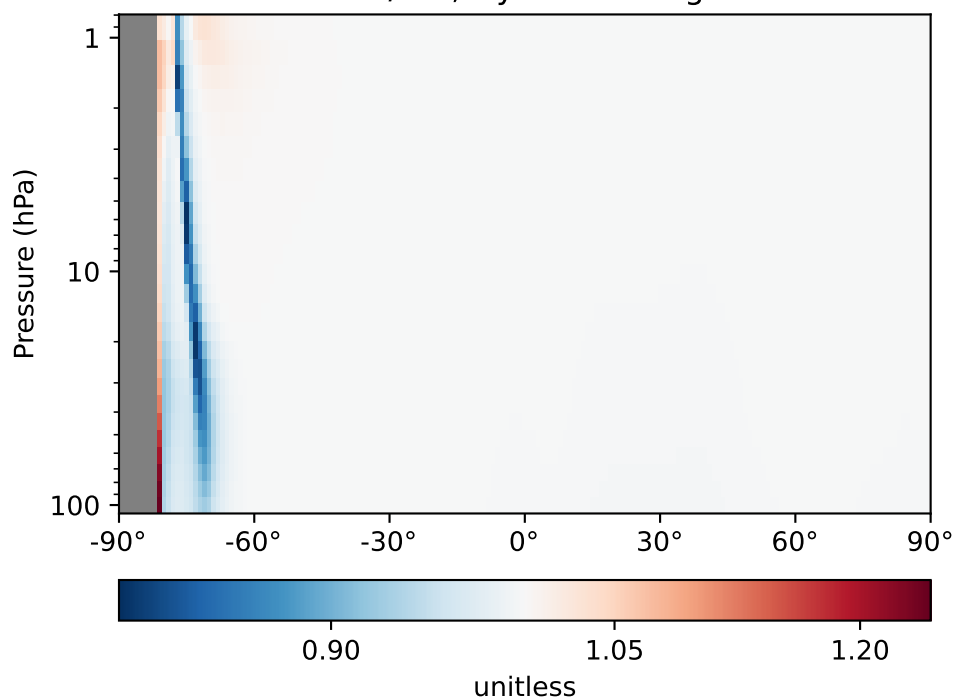
Difference (1x1.25)
Dev - Ref, Dynamic Range



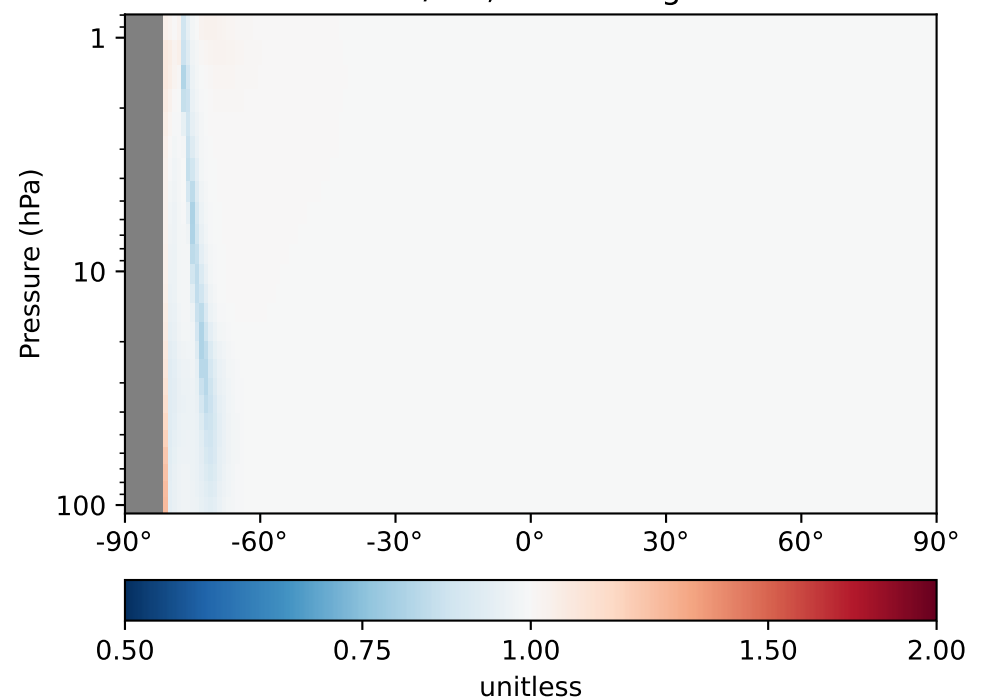
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

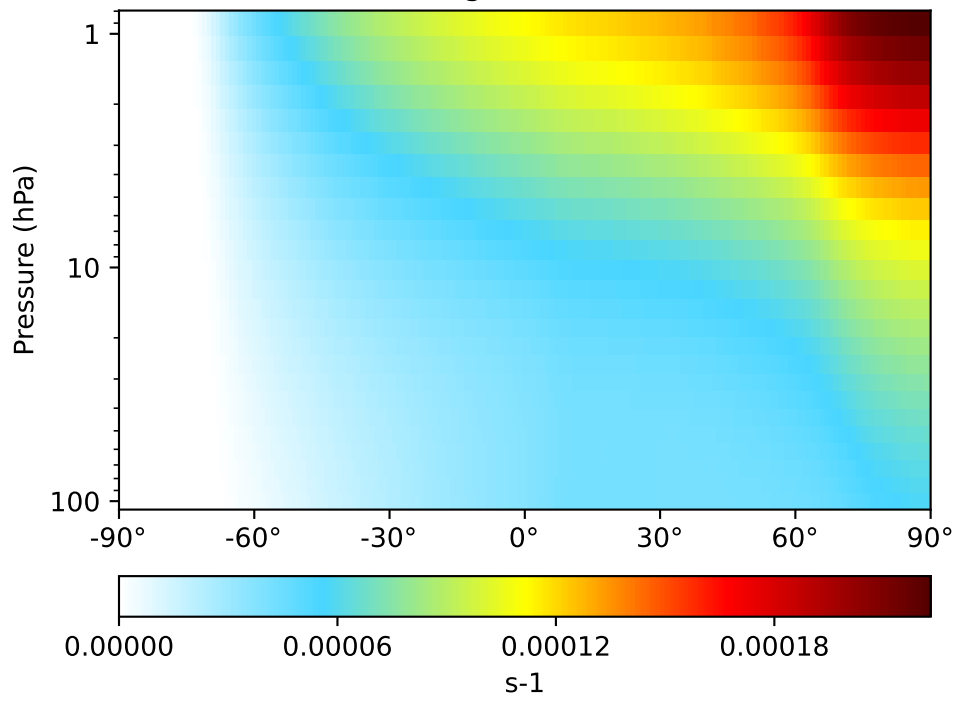


Ratio (1x1.25)
Dev/Ref, Fixed Range

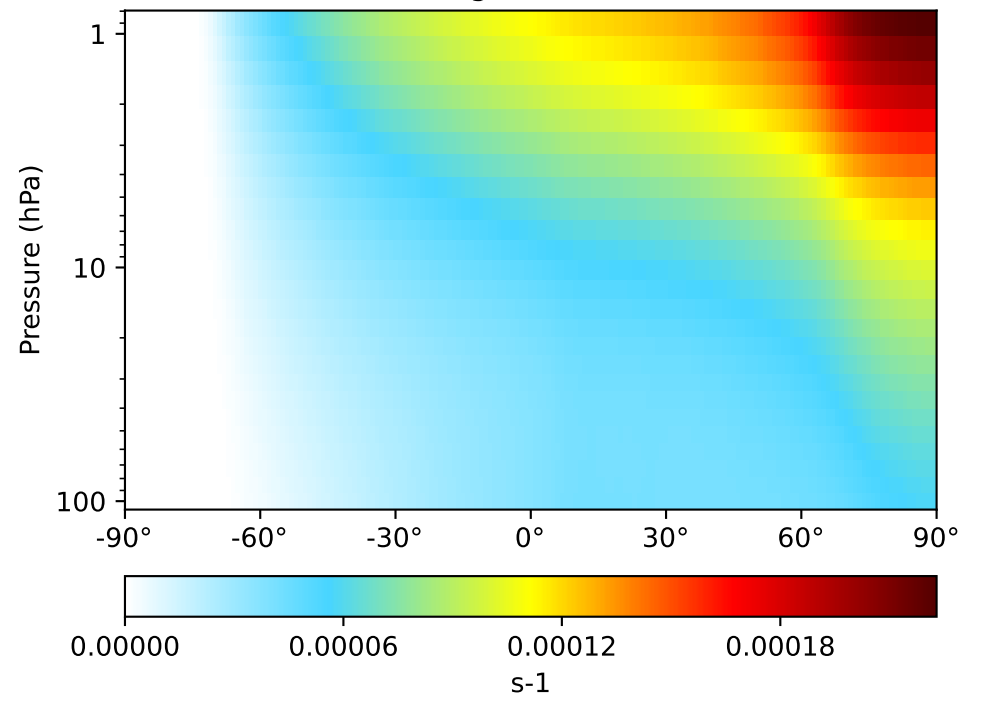


Jval_HPETHNL, Zonal Mean

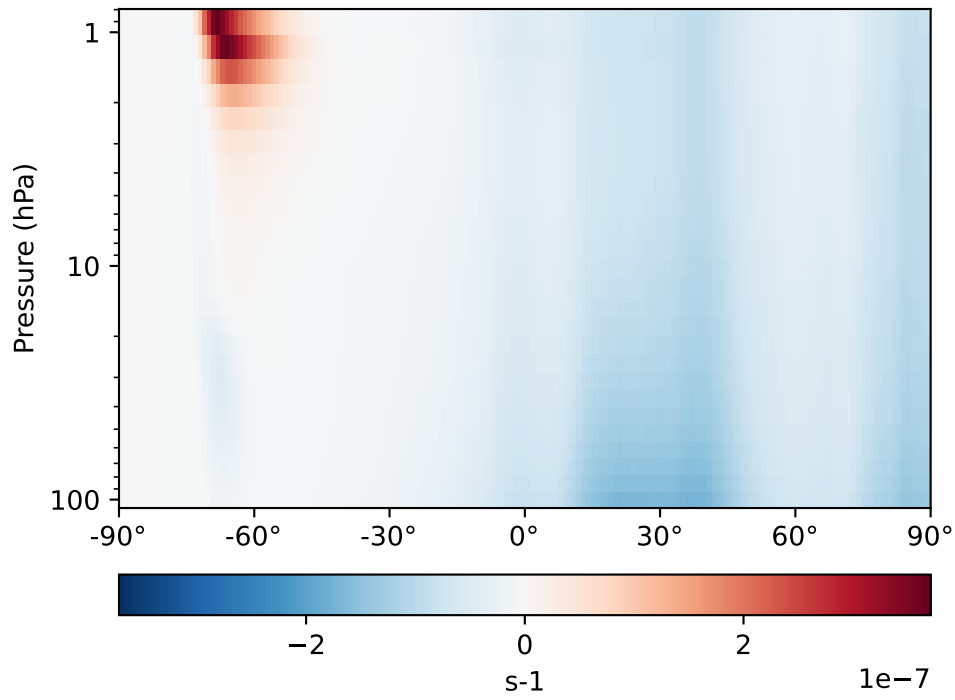
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



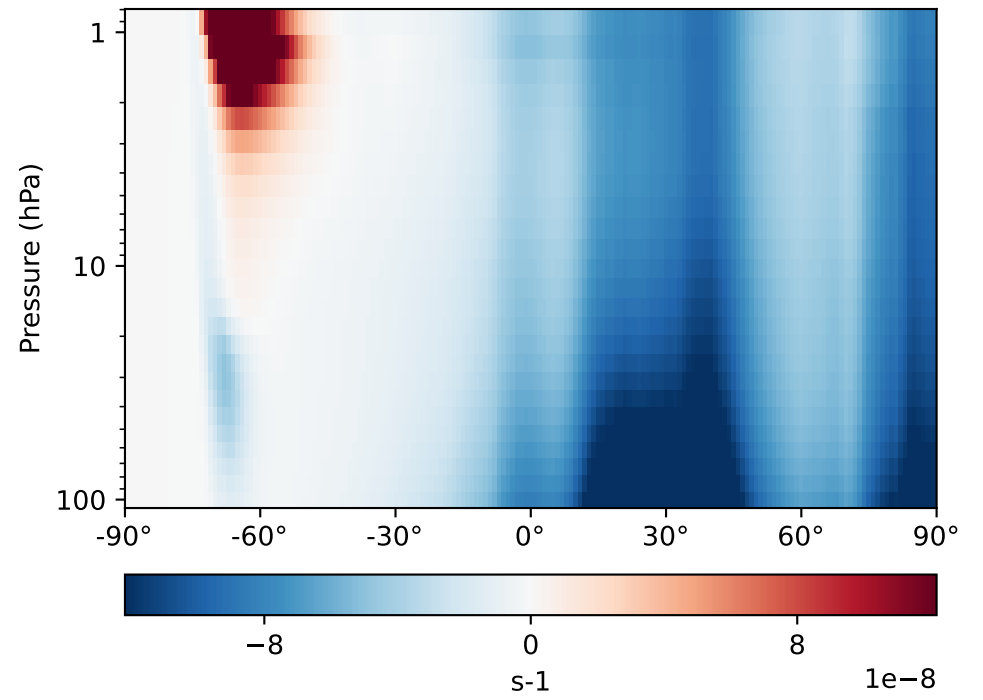
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



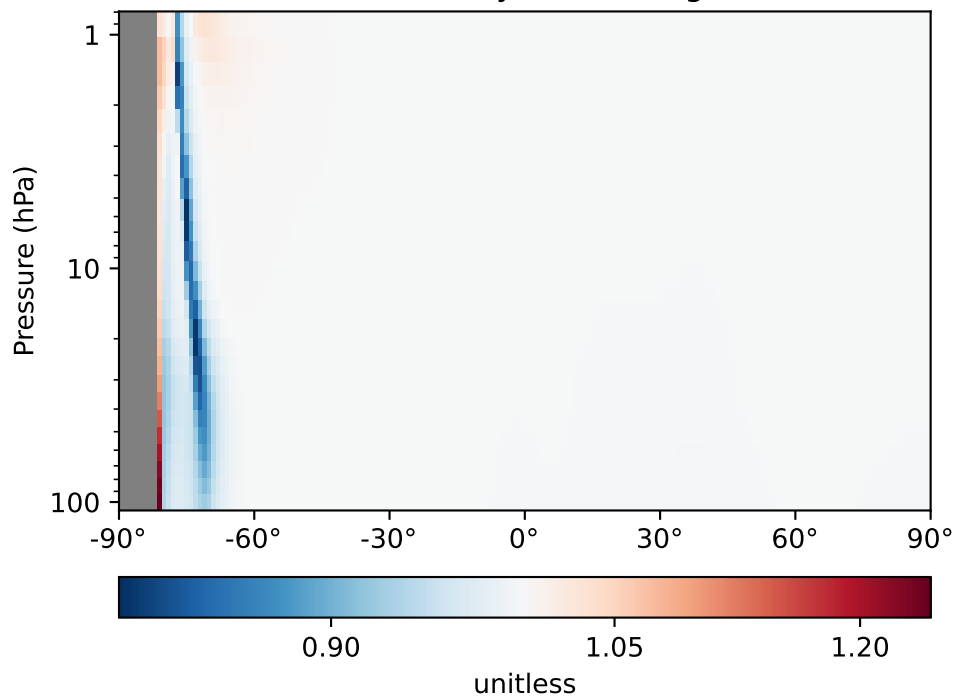
Difference (1x1.25)
Dev - Ref, Dynamic Range



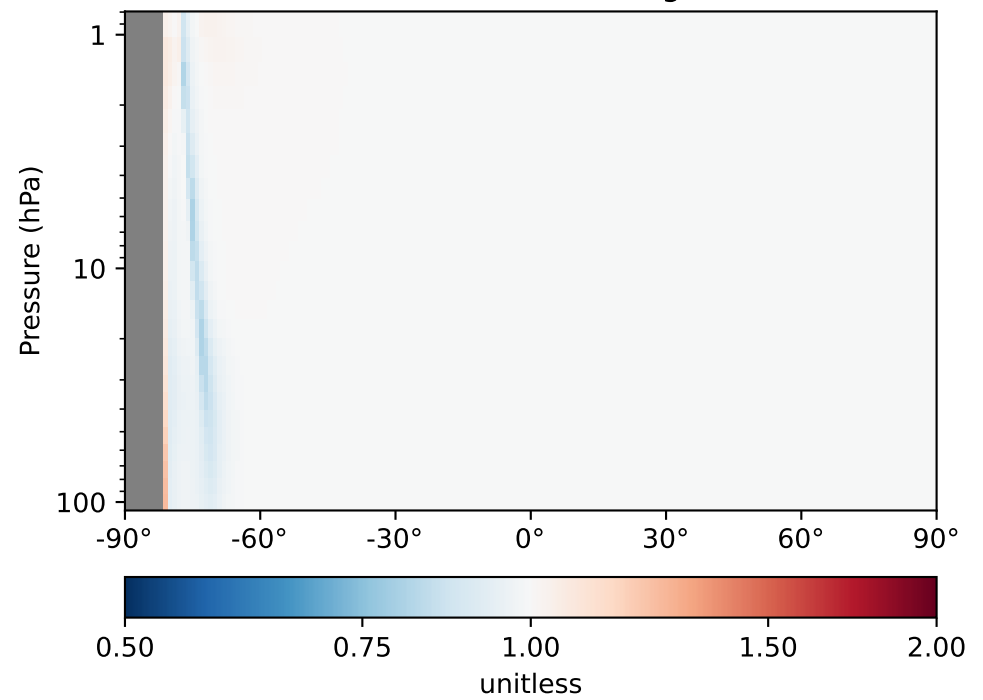
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

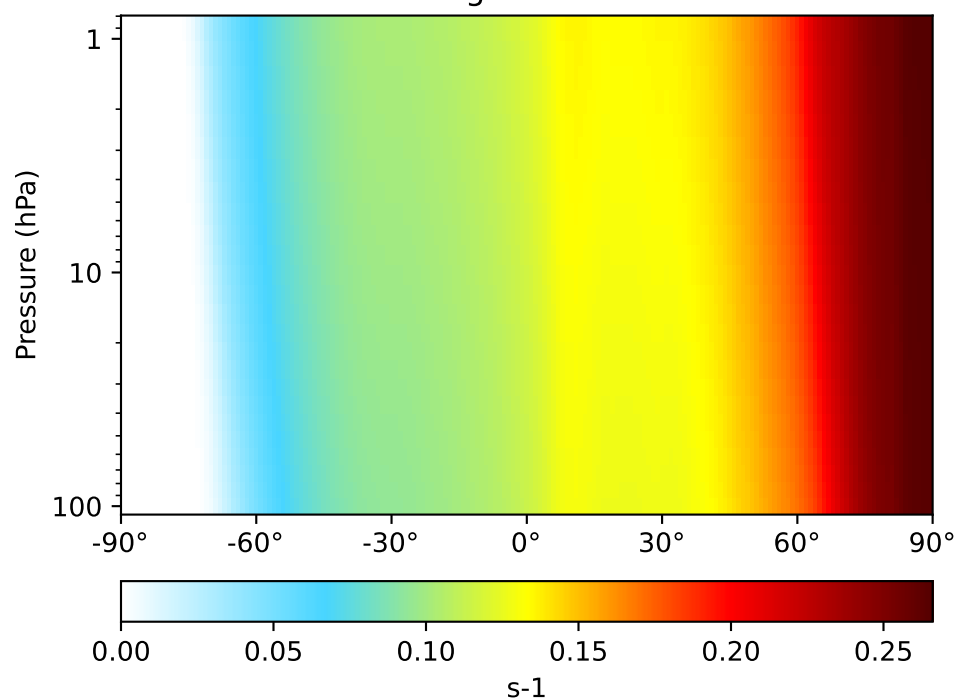


Ratio (1x1.25)
Dev/Ref, Fixed Range

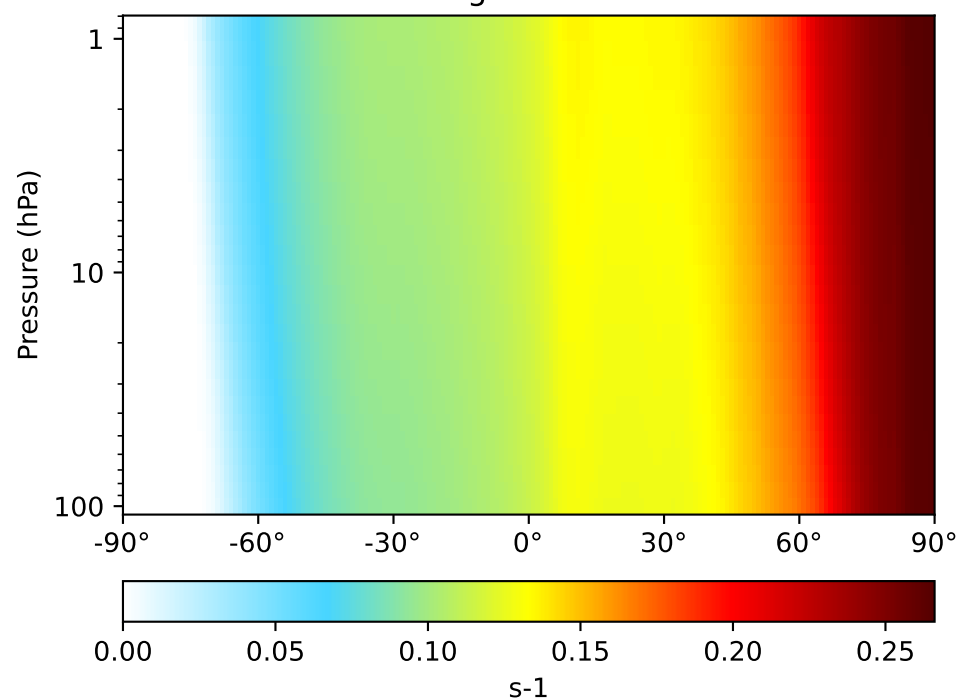


Jval_I2, Zonal Mean

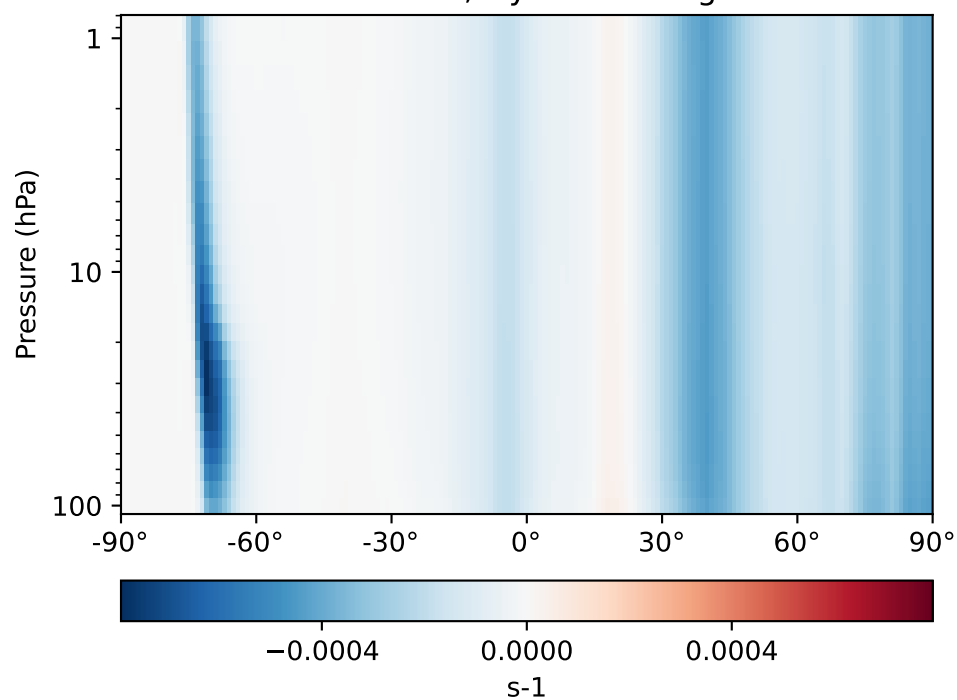
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



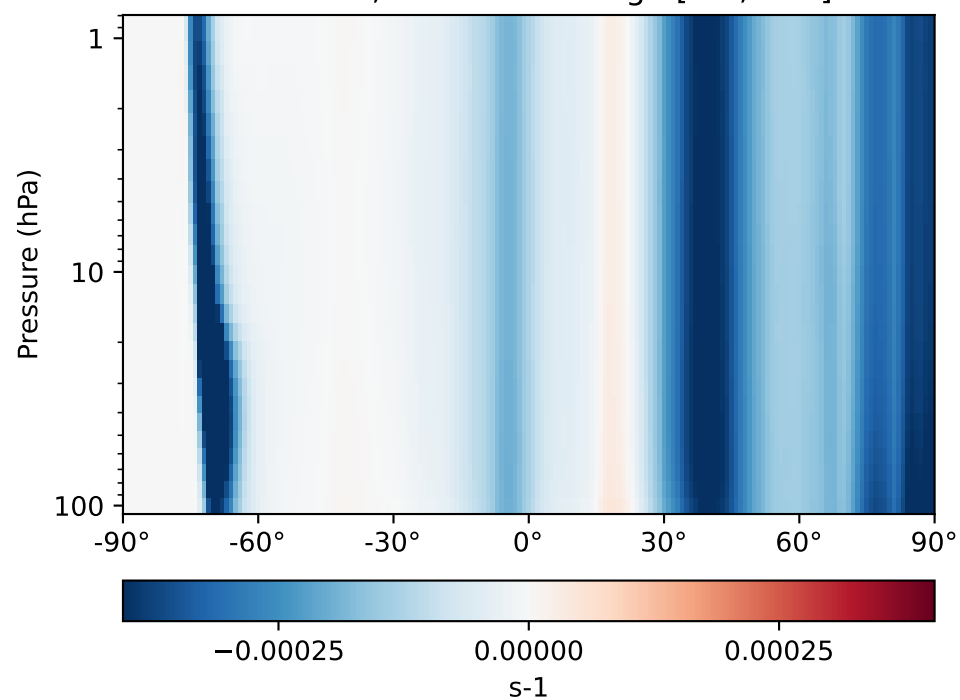
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



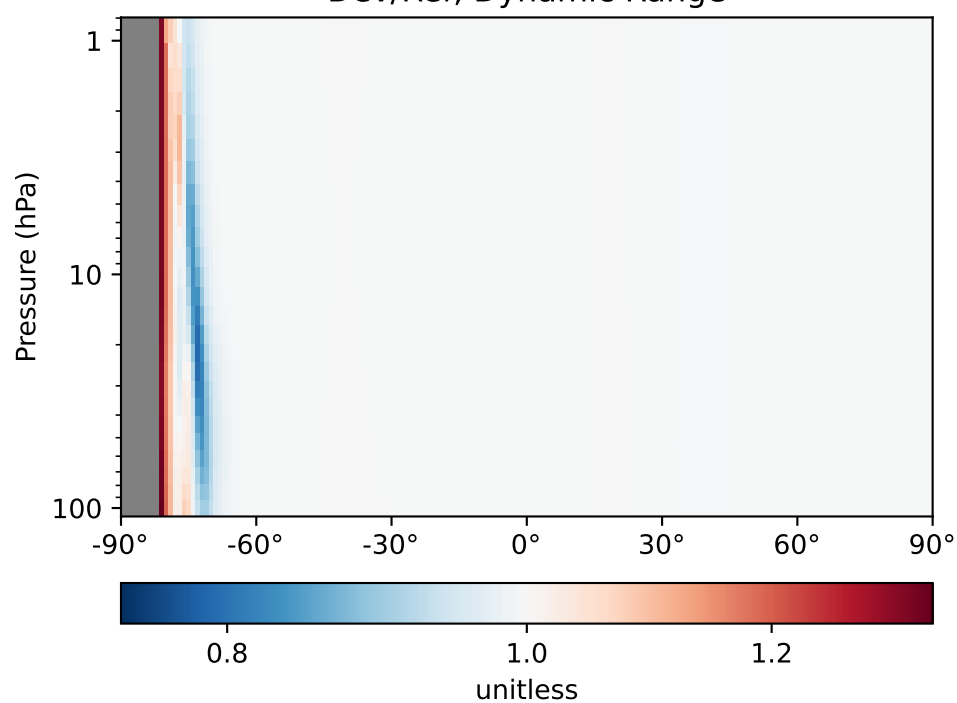
Difference (1x1.25)
Dev - Ref, Dynamic Range



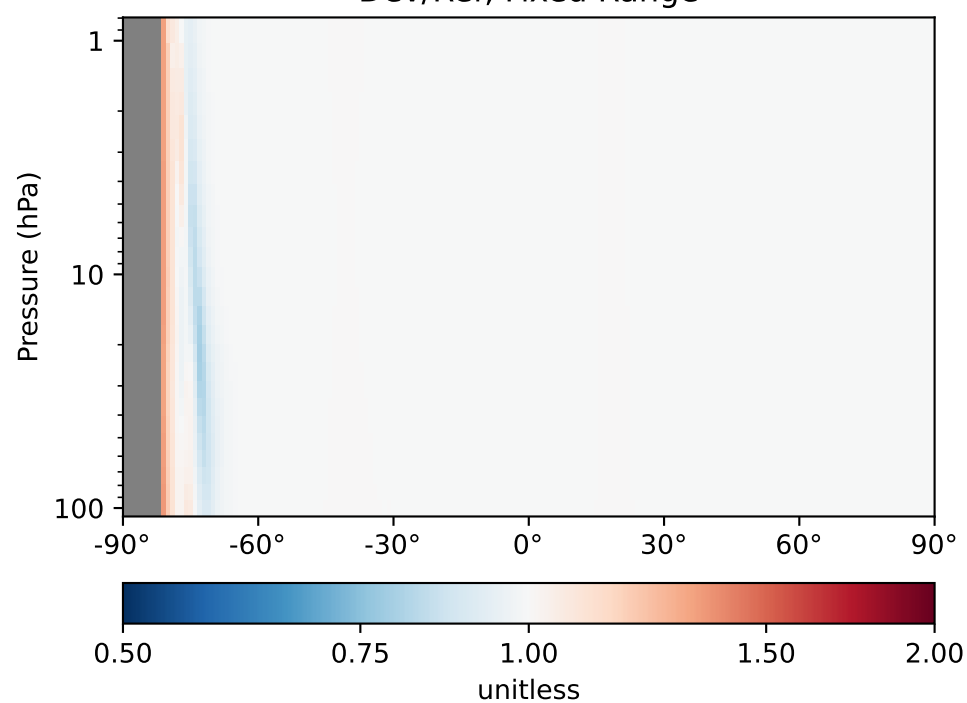
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



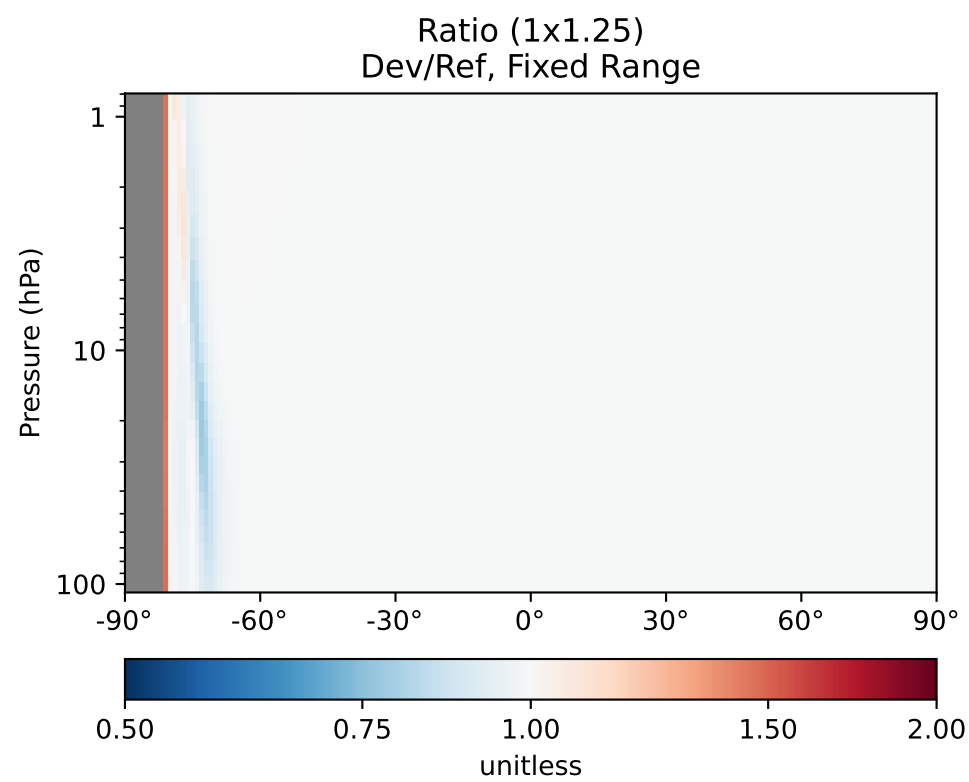
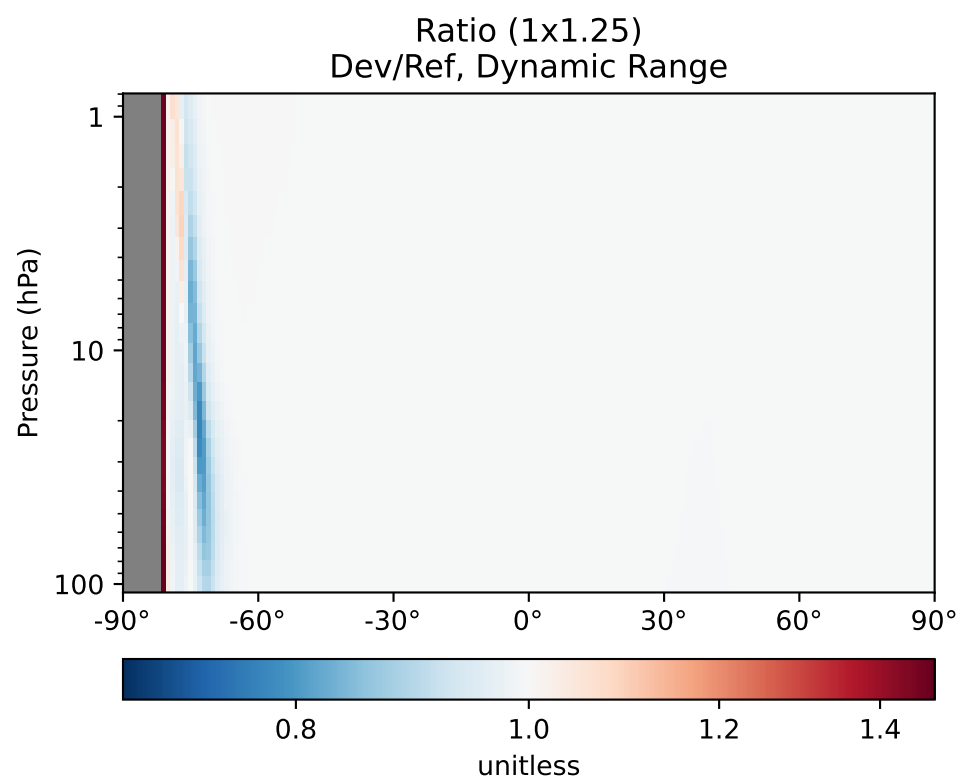
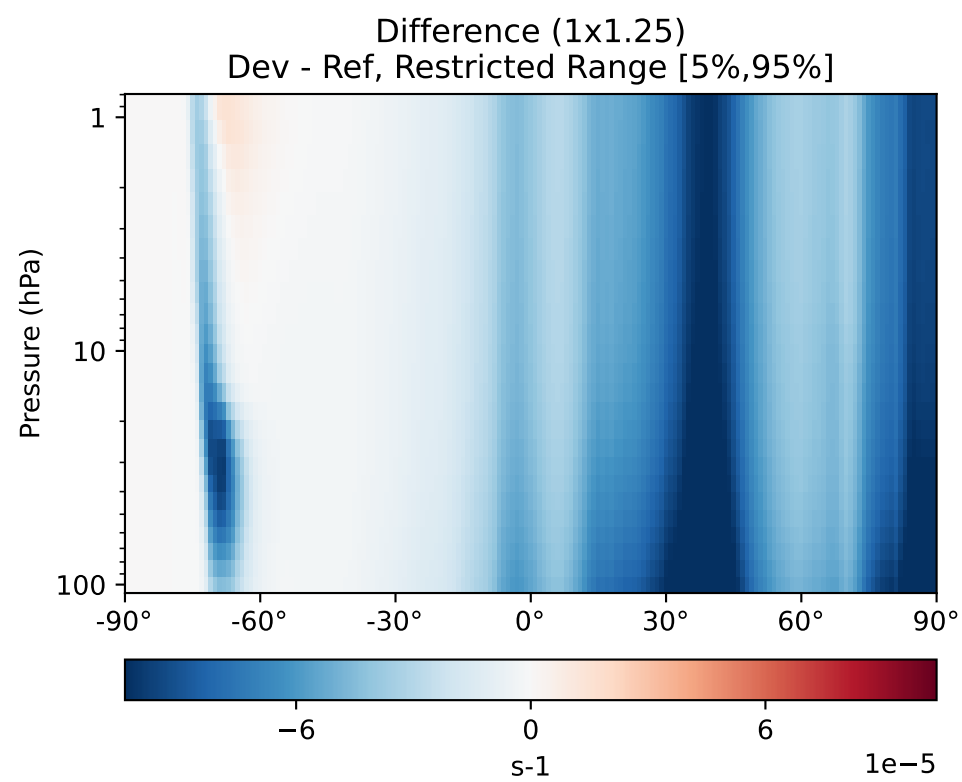
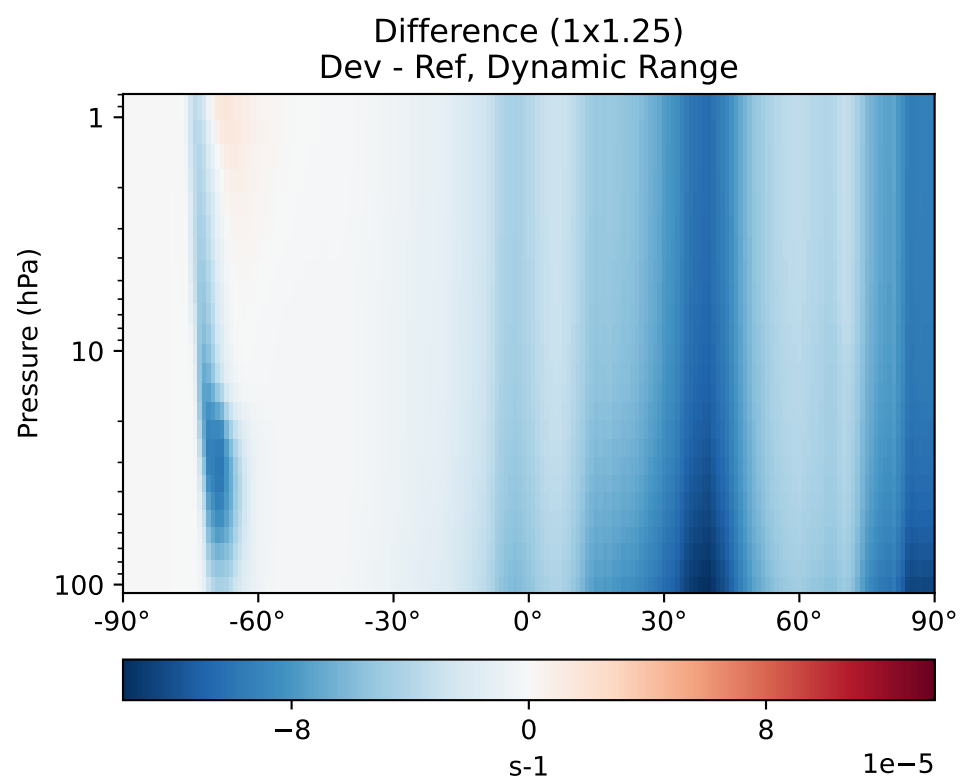
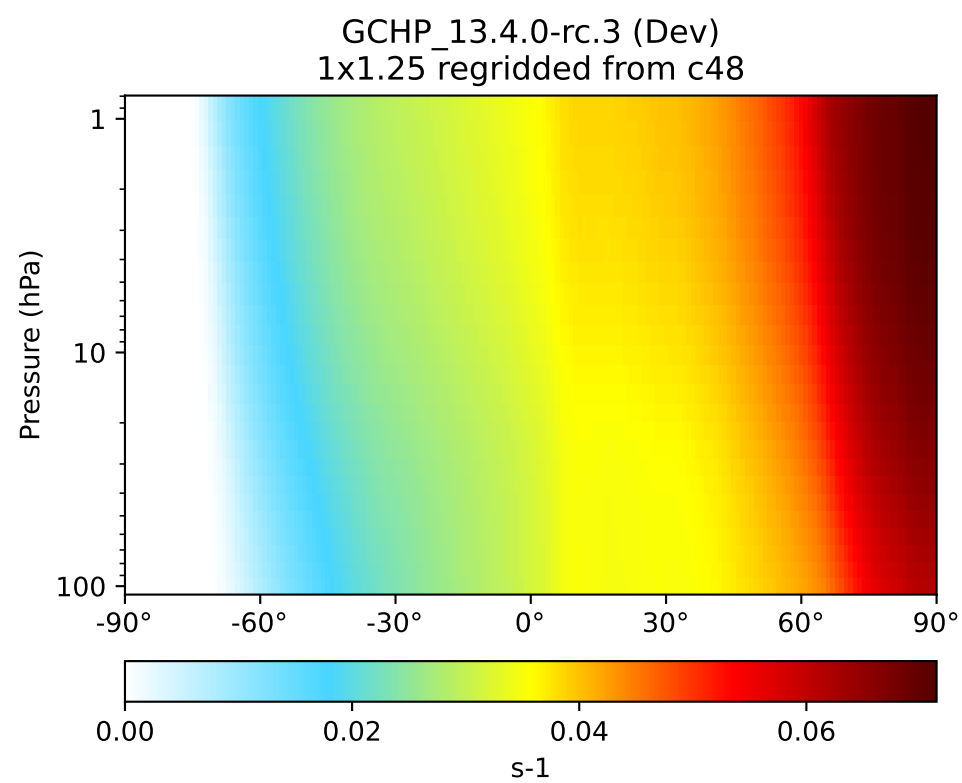
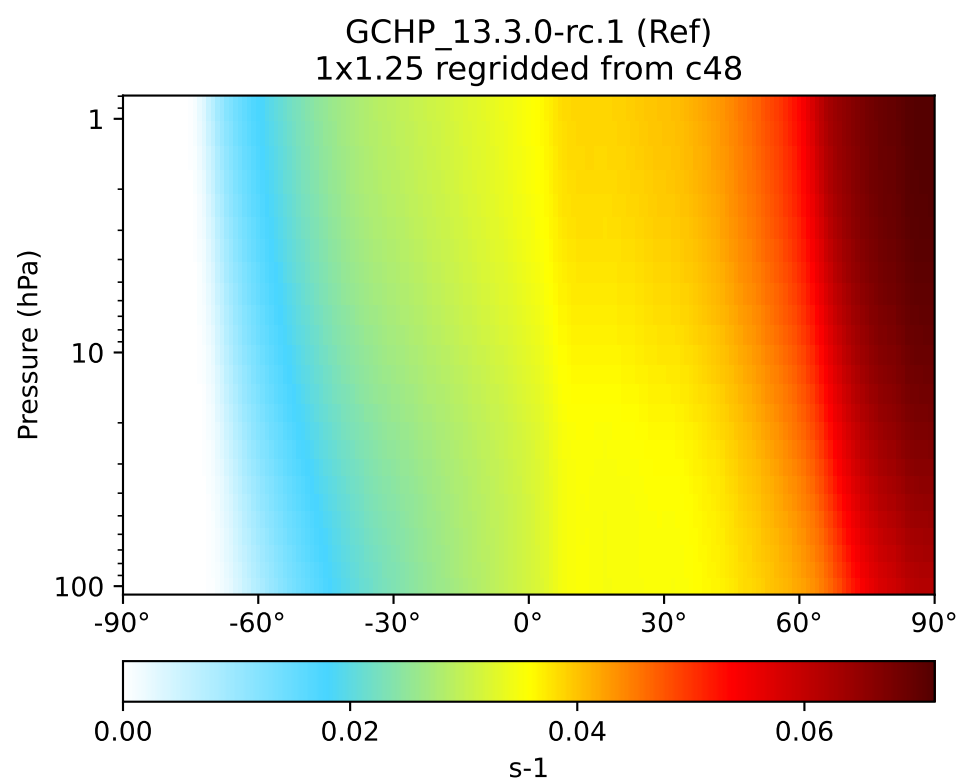
Ratio (1x1.25)
Dev/Ref, Dynamic Range



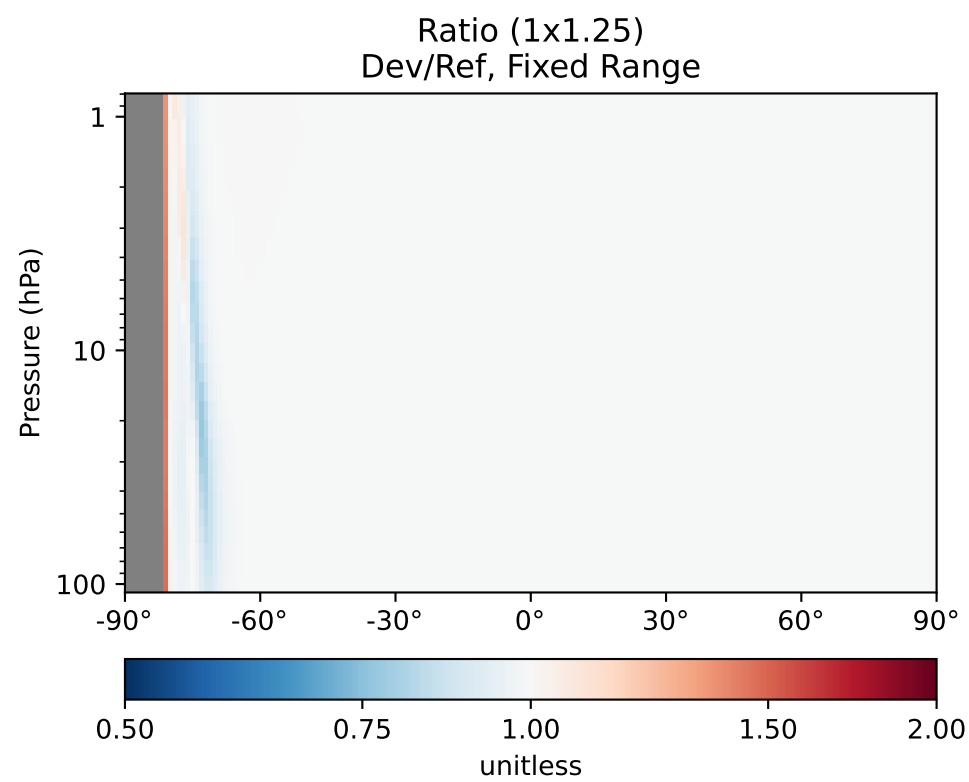
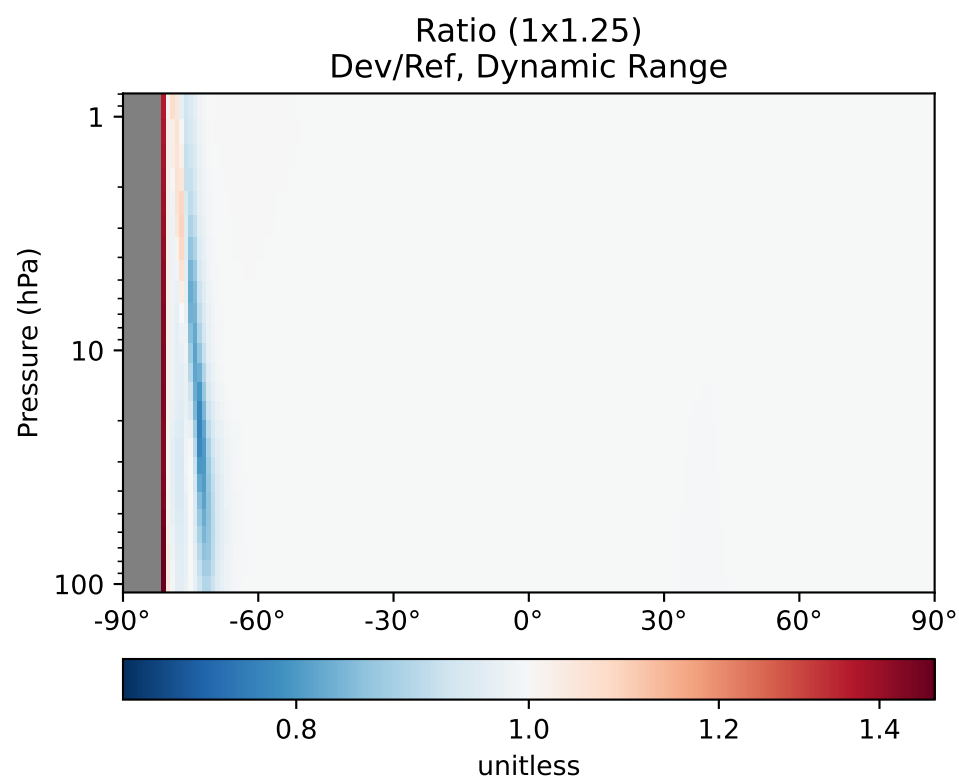
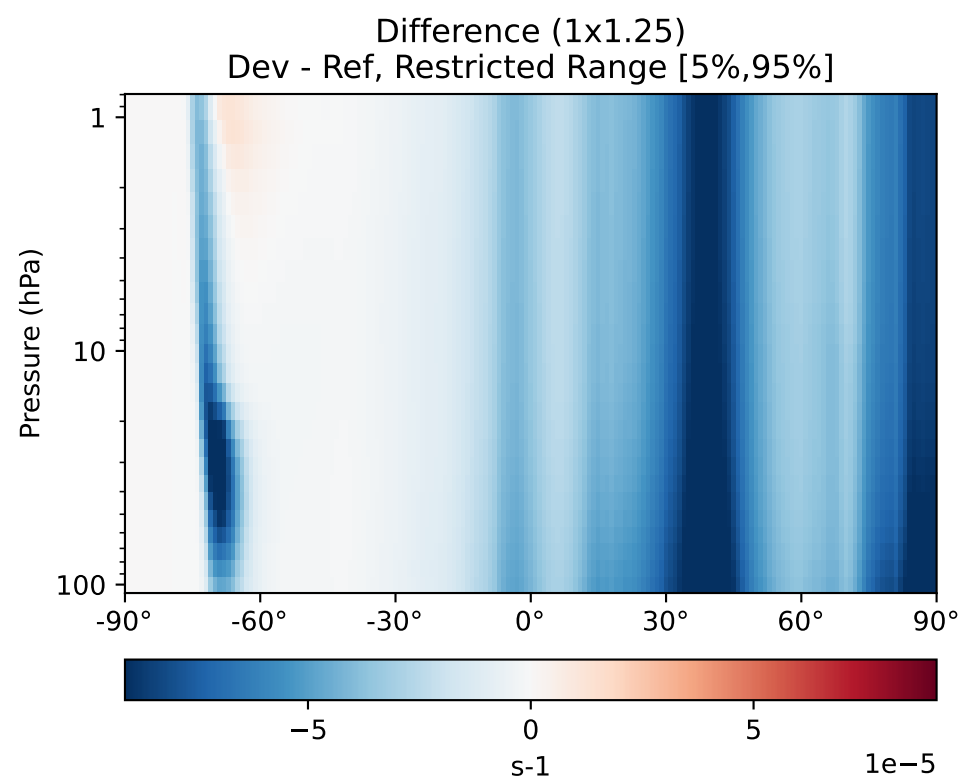
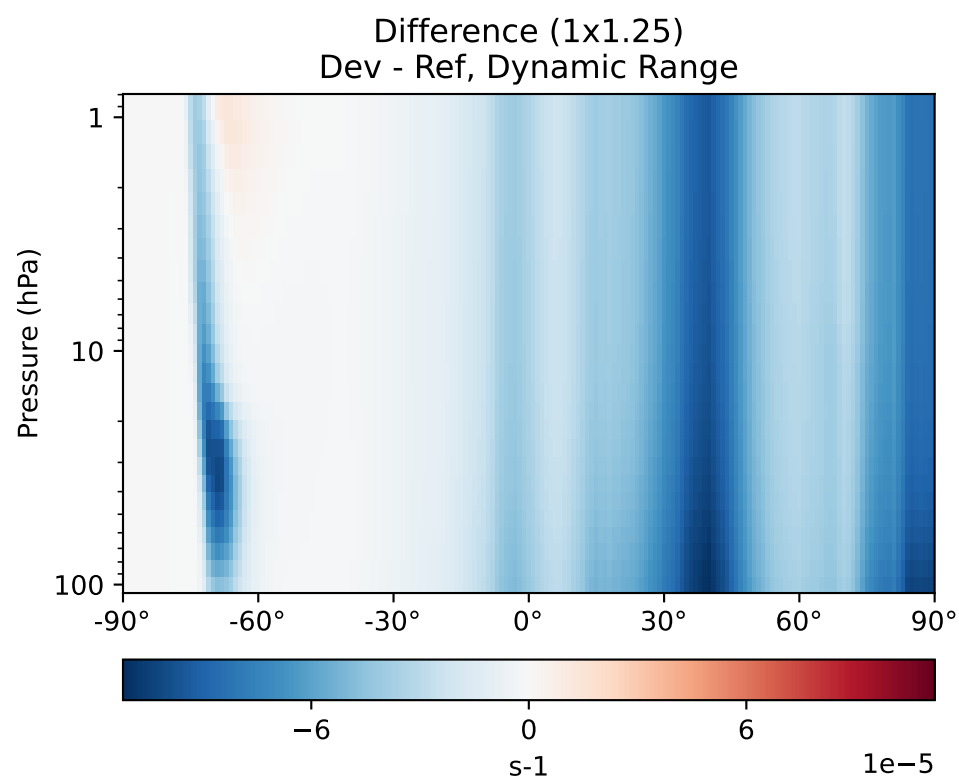
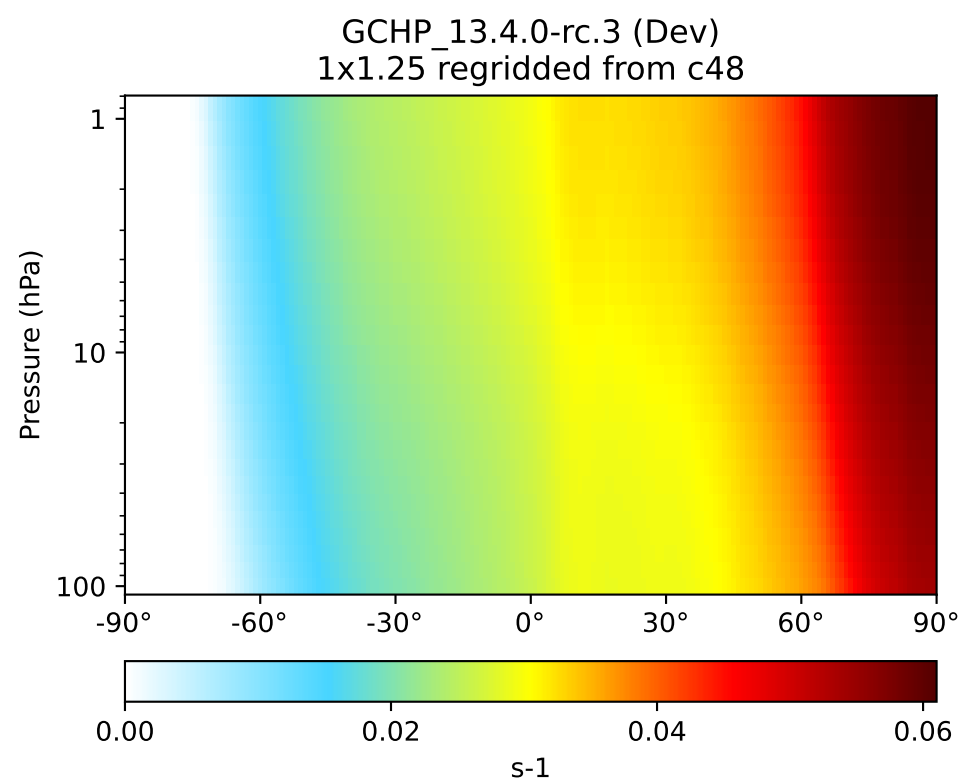
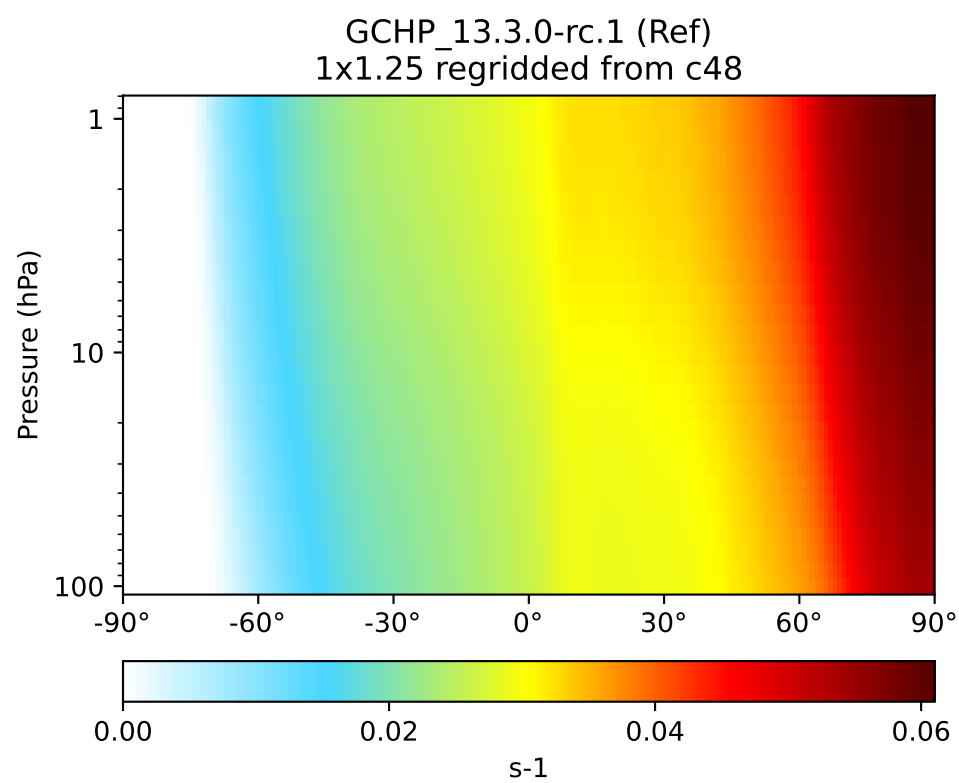
Ratio (1x1.25)
Dev/Ref, Fixed Range



Jval_I2O2, Zonal Mean

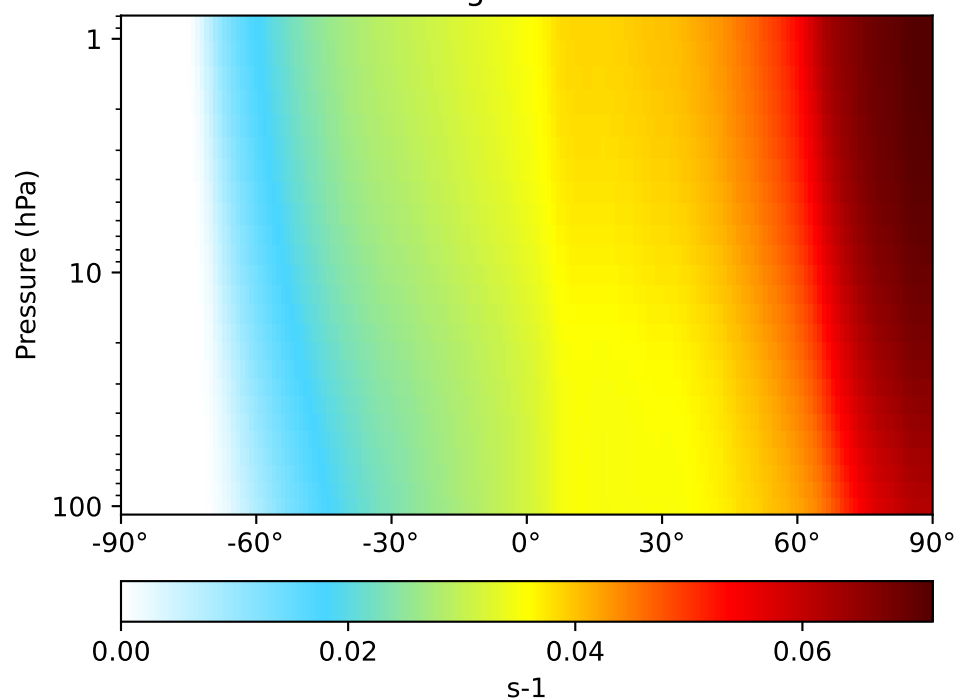


Jval_I2O3, Zonal Mean

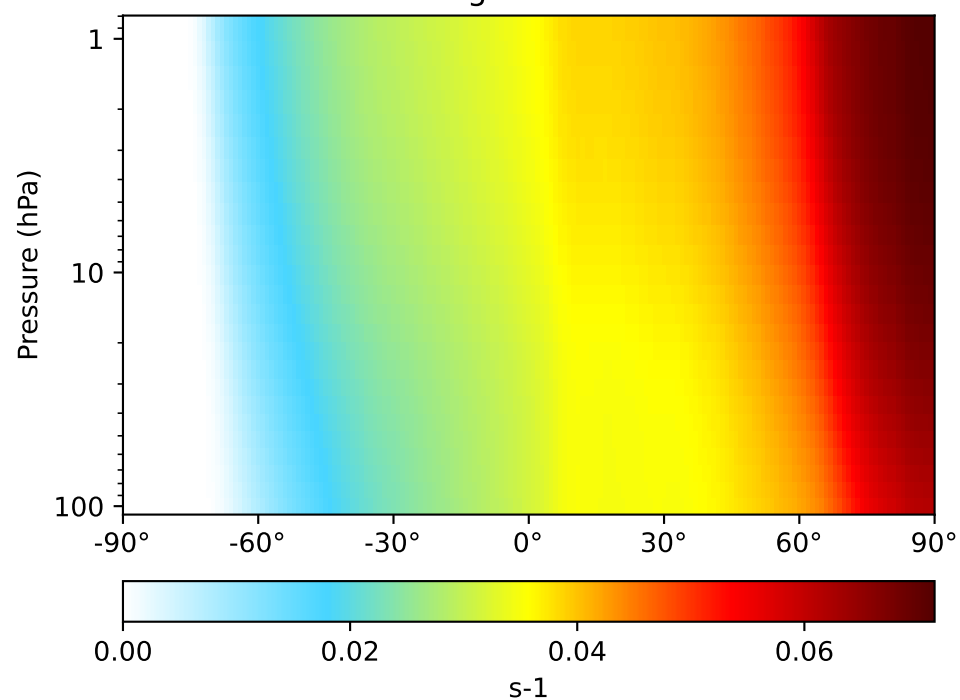


Jval_I2O4, Zonal Mean

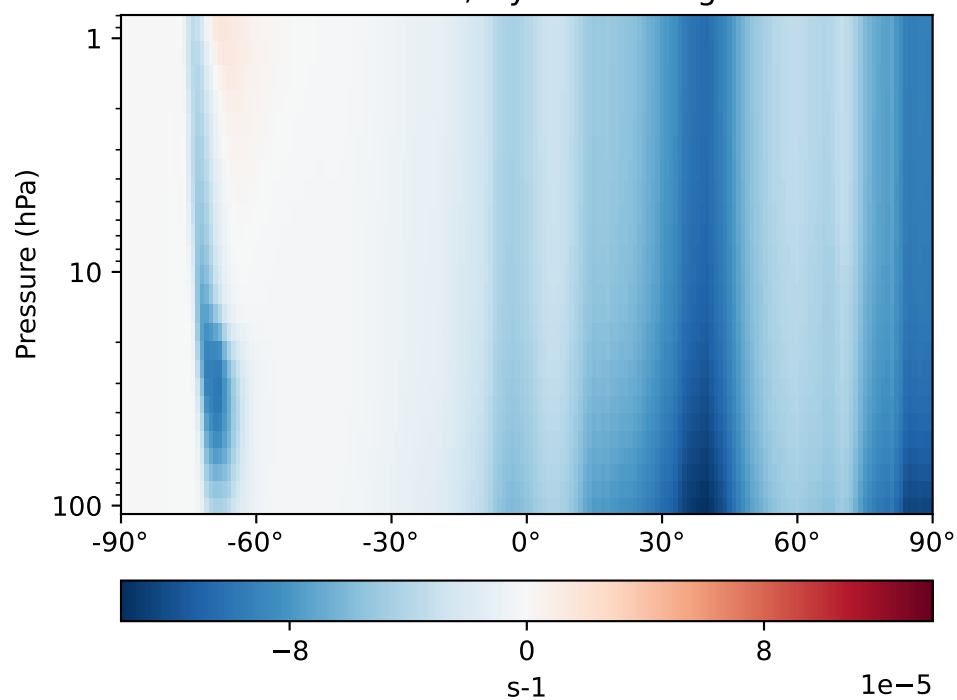
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



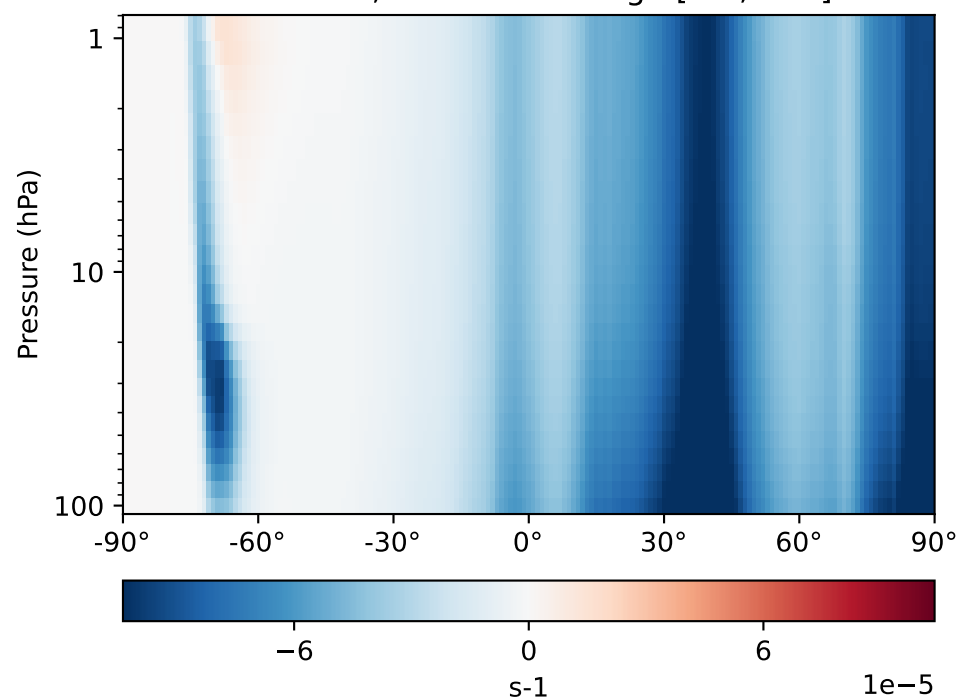
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



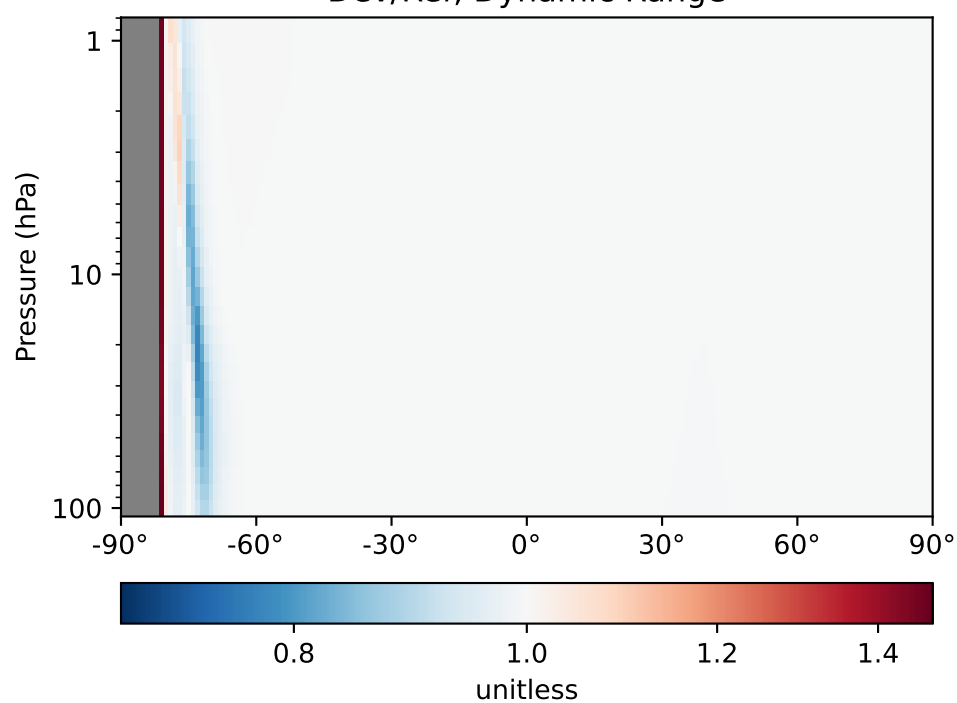
Difference (1x1.25)
Dev - Ref, Dynamic Range



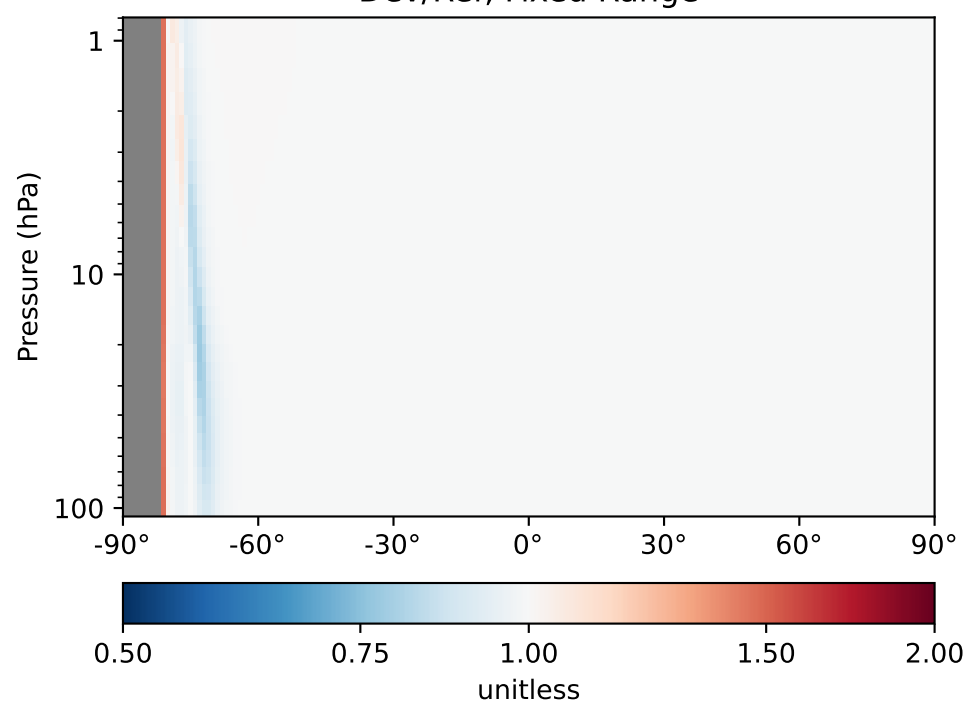
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



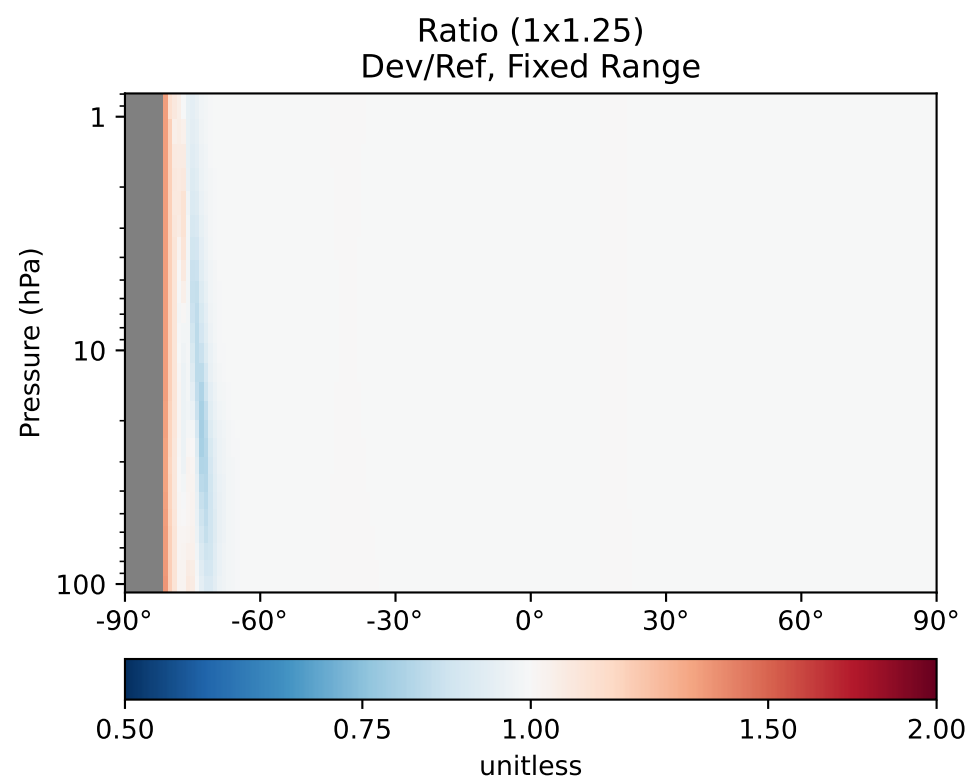
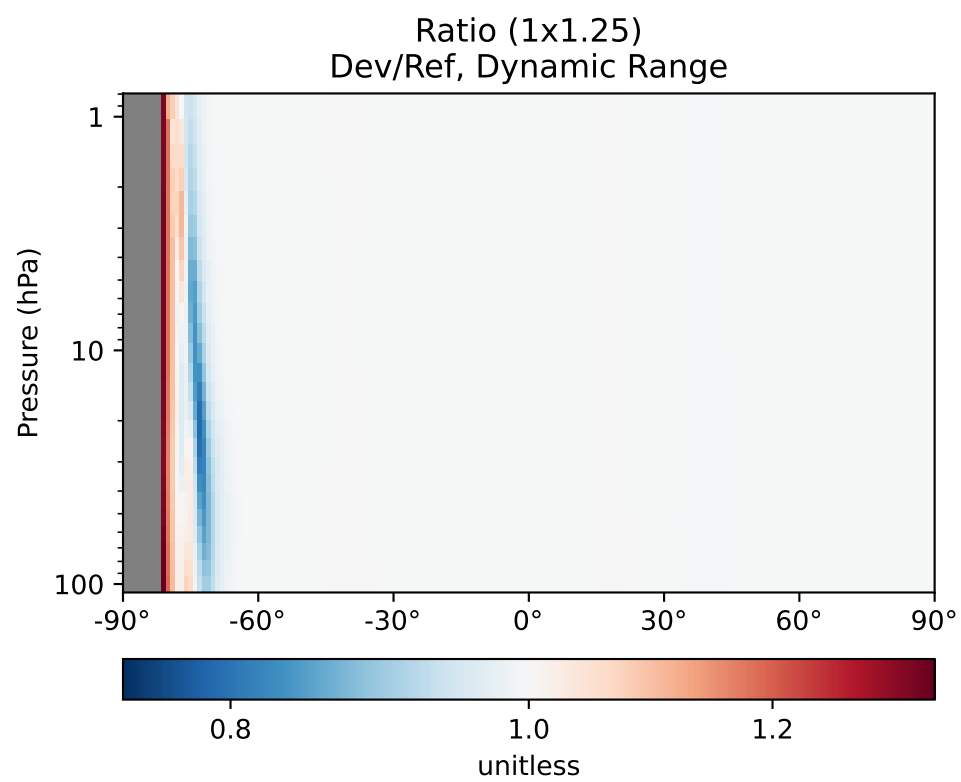
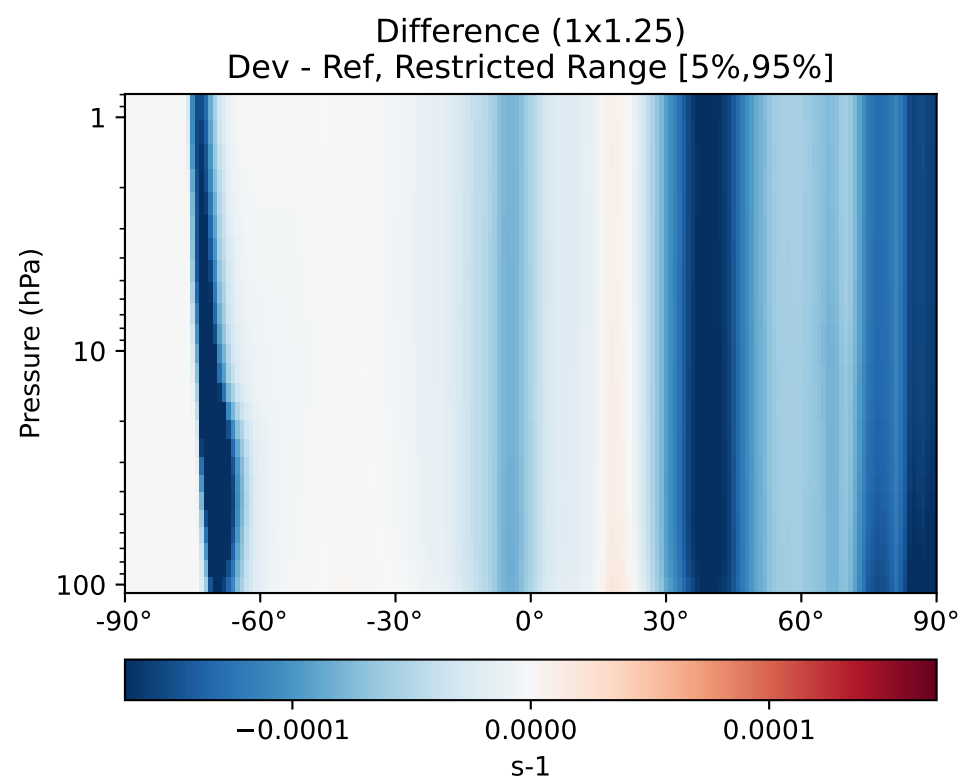
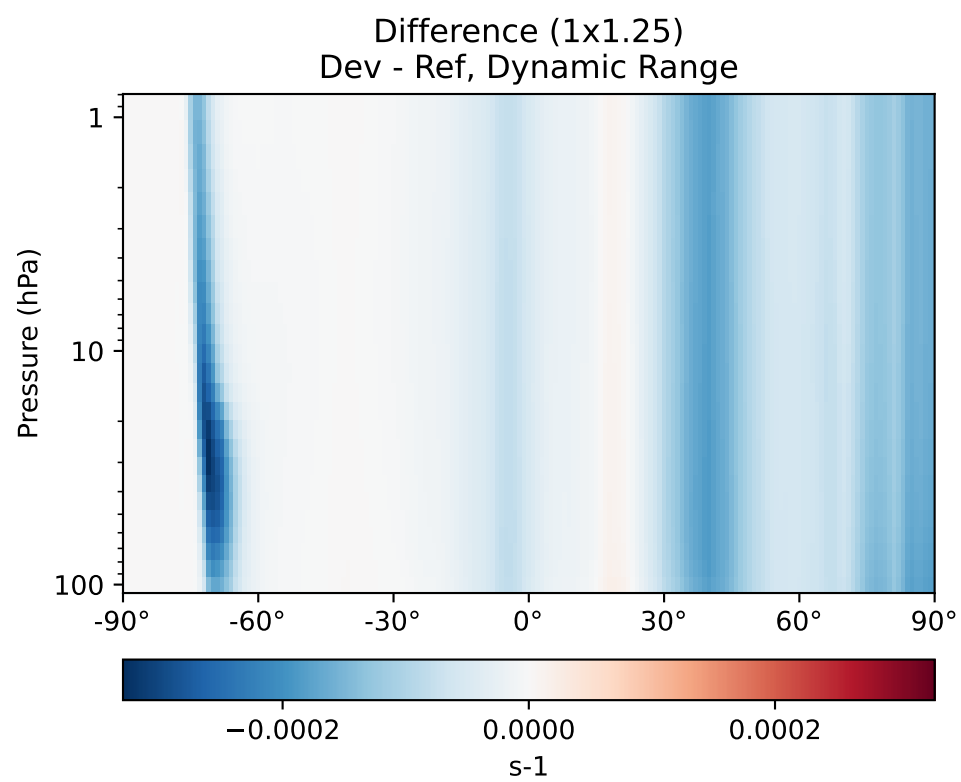
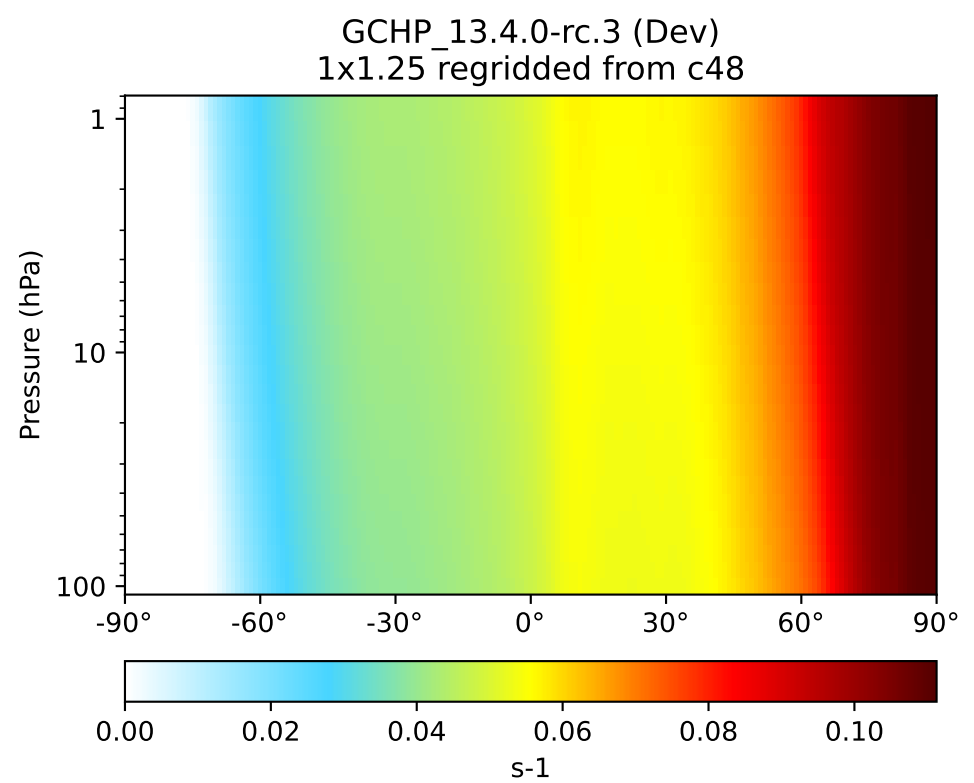
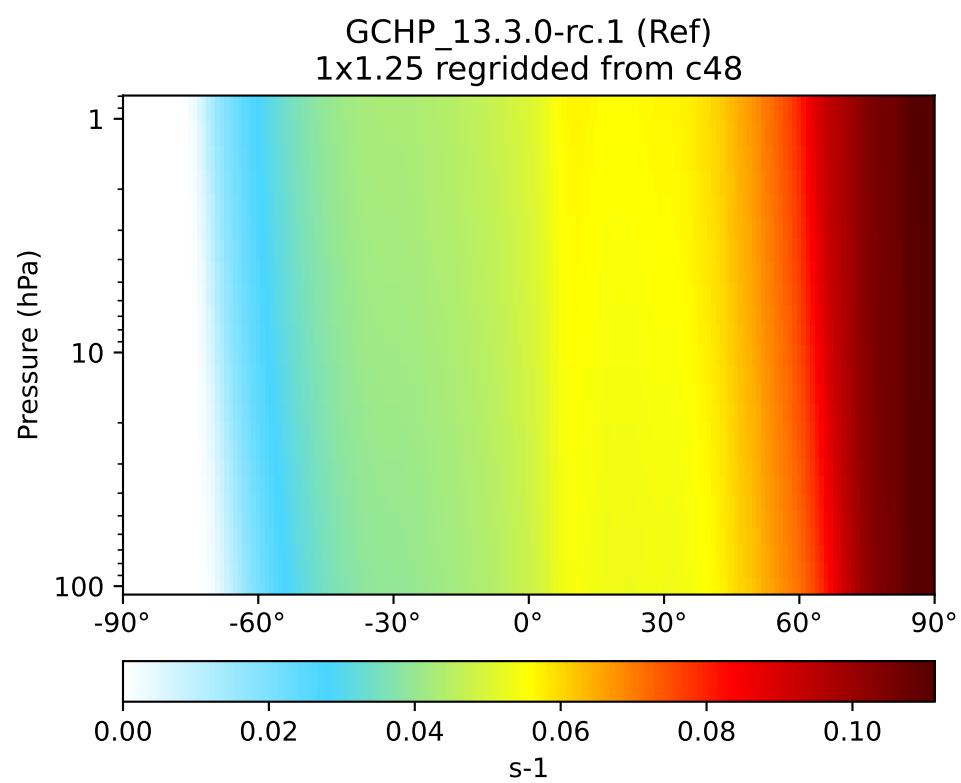
Ratio (1x1.25)
Dev/Ref, Dynamic Range



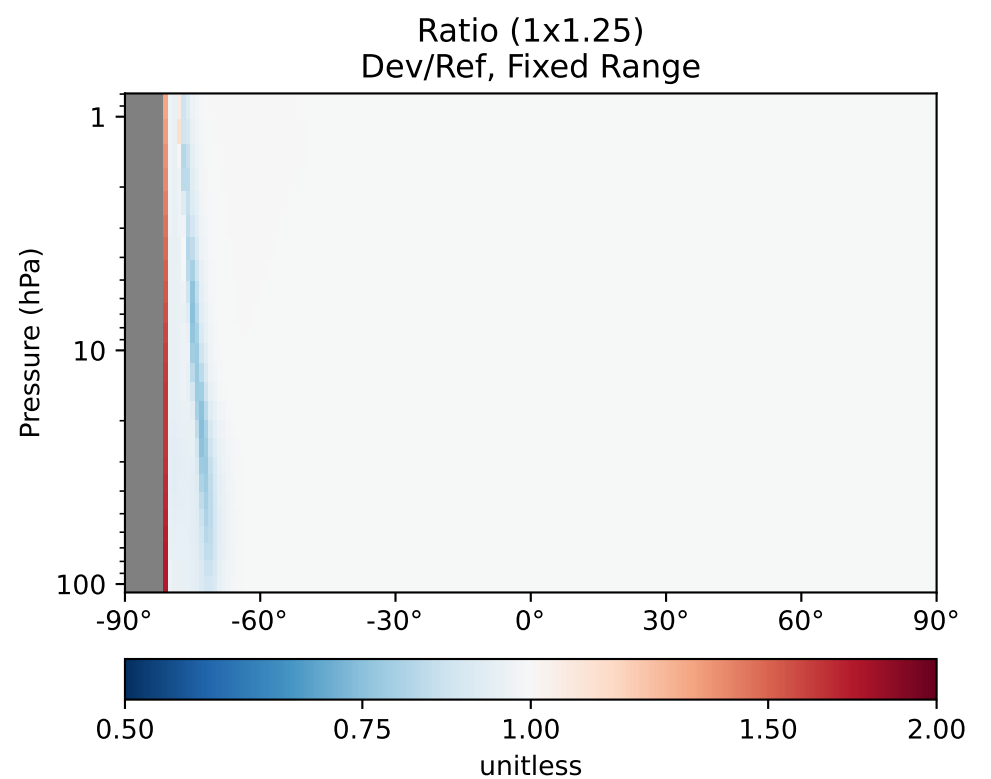
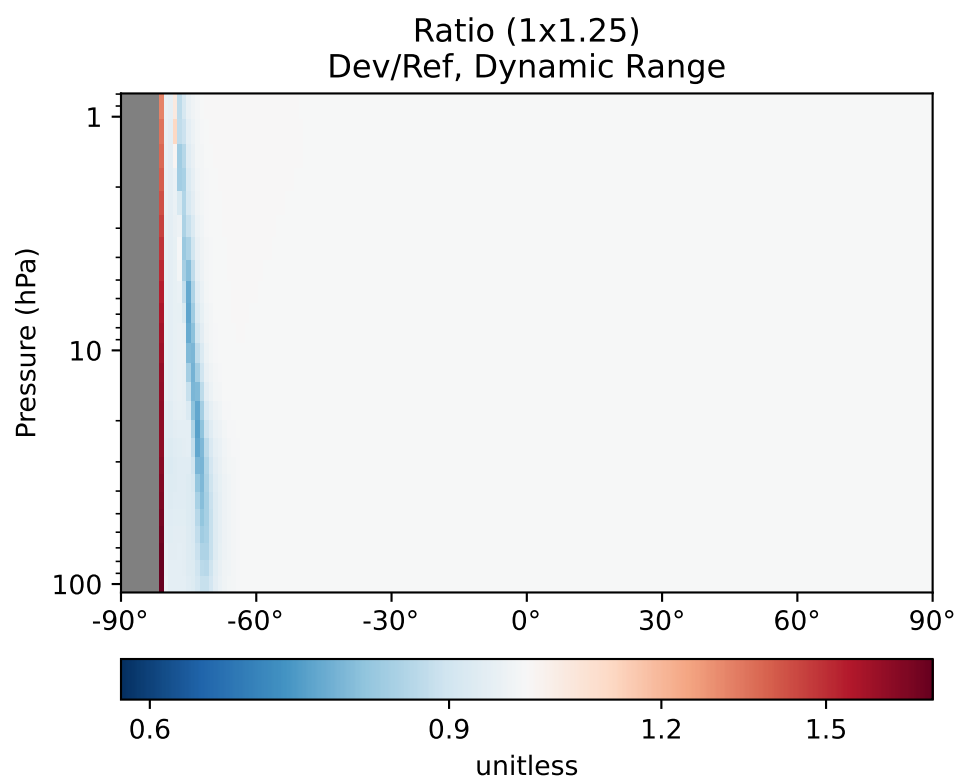
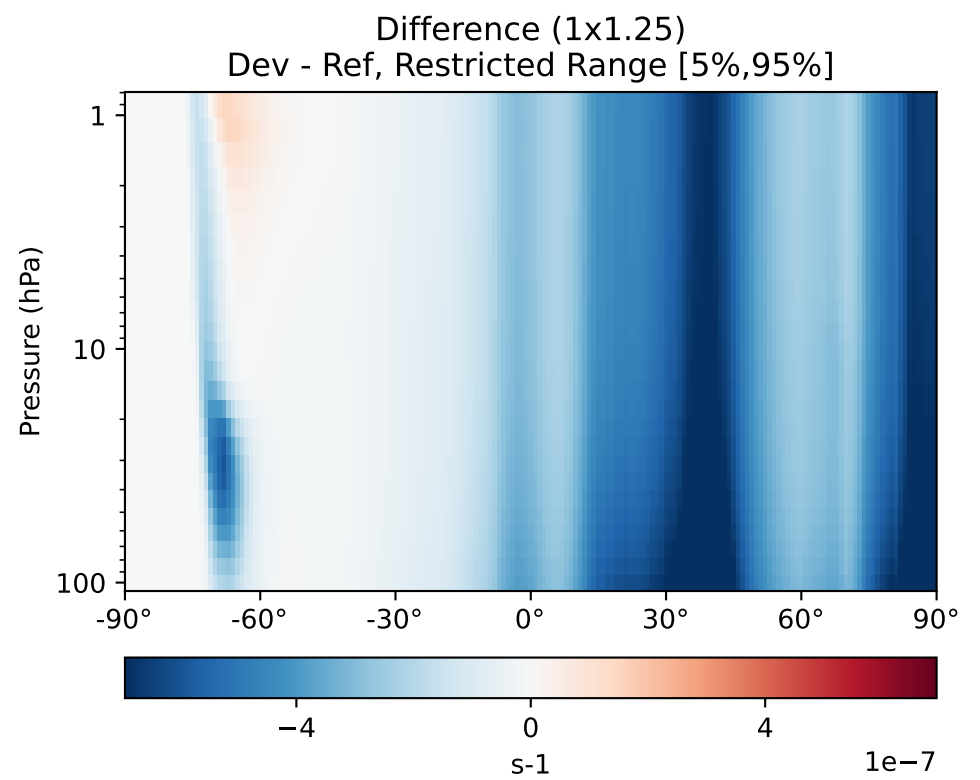
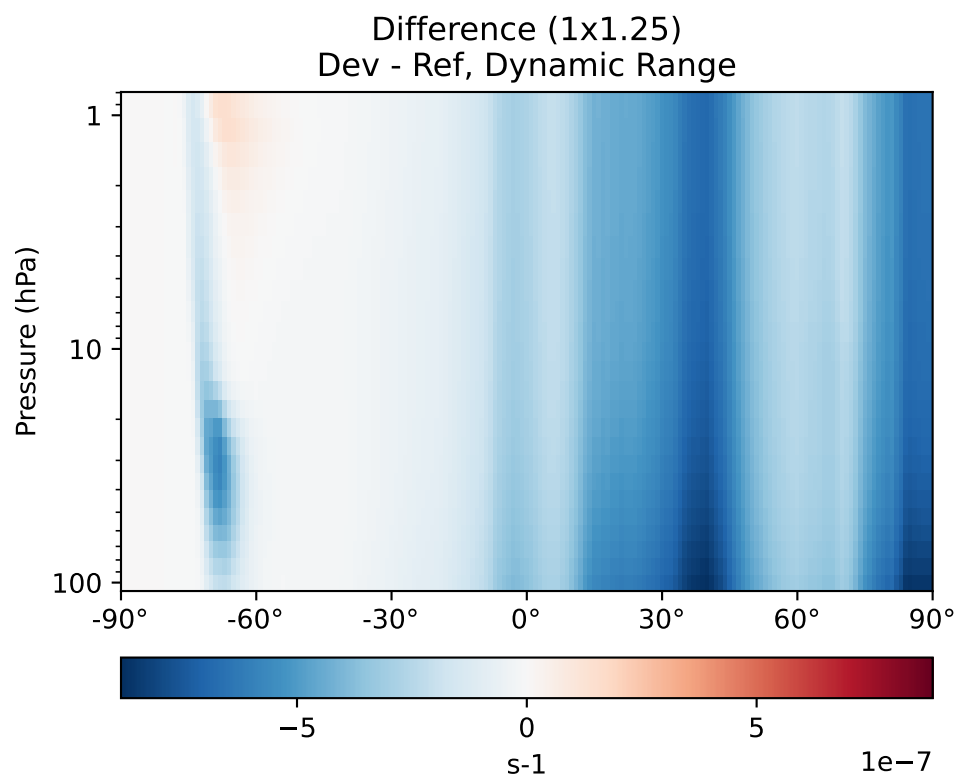
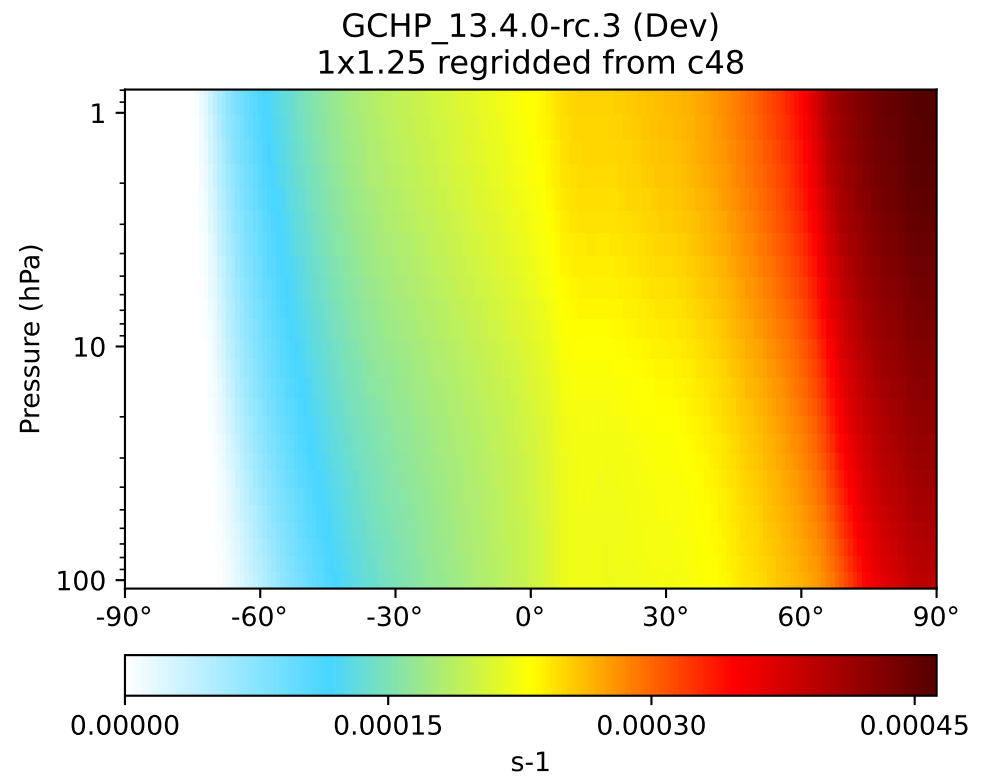
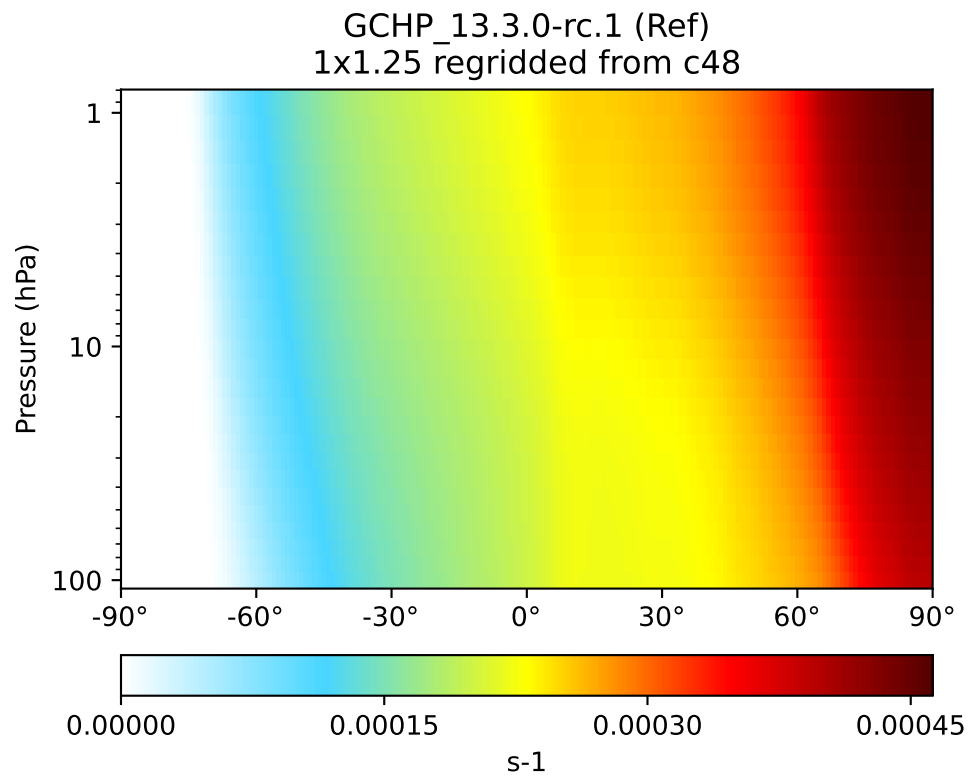
Ratio (1x1.25)
Dev/Ref, Fixed Range



Jval_IBr, Zonal Mean

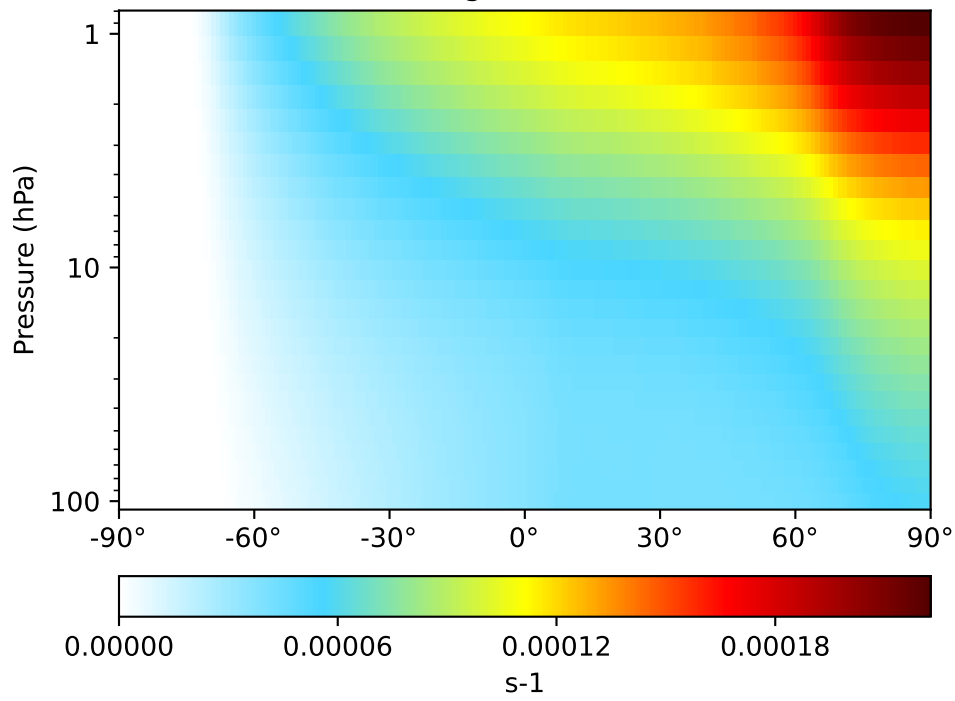


Jval_ICN, Zonal Mean

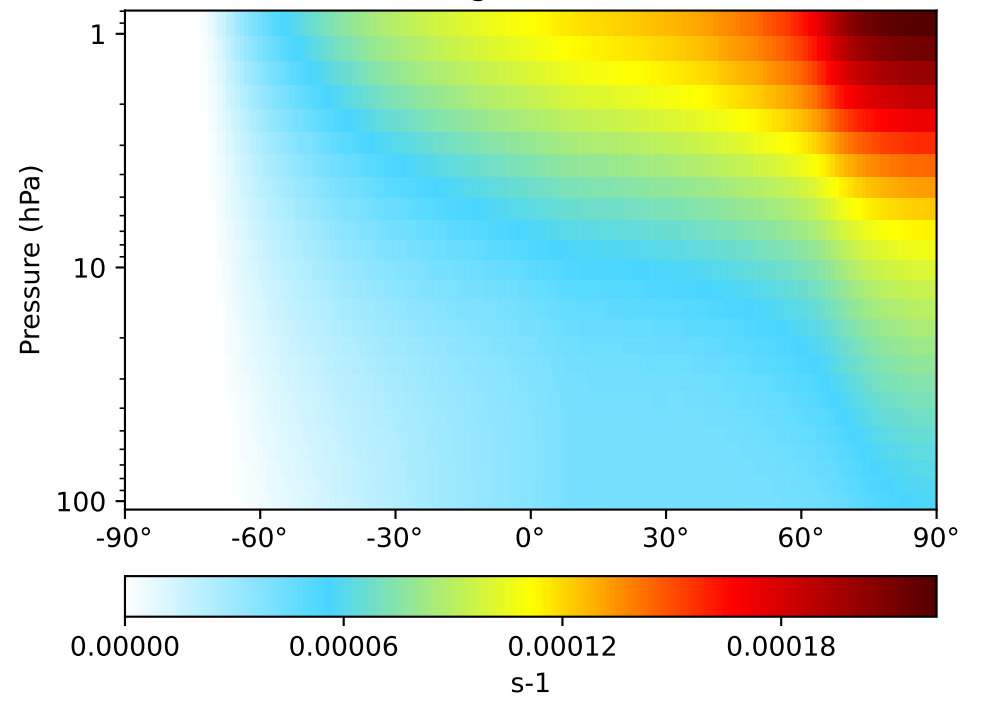


Jval_ICPDH, Zonal Mean

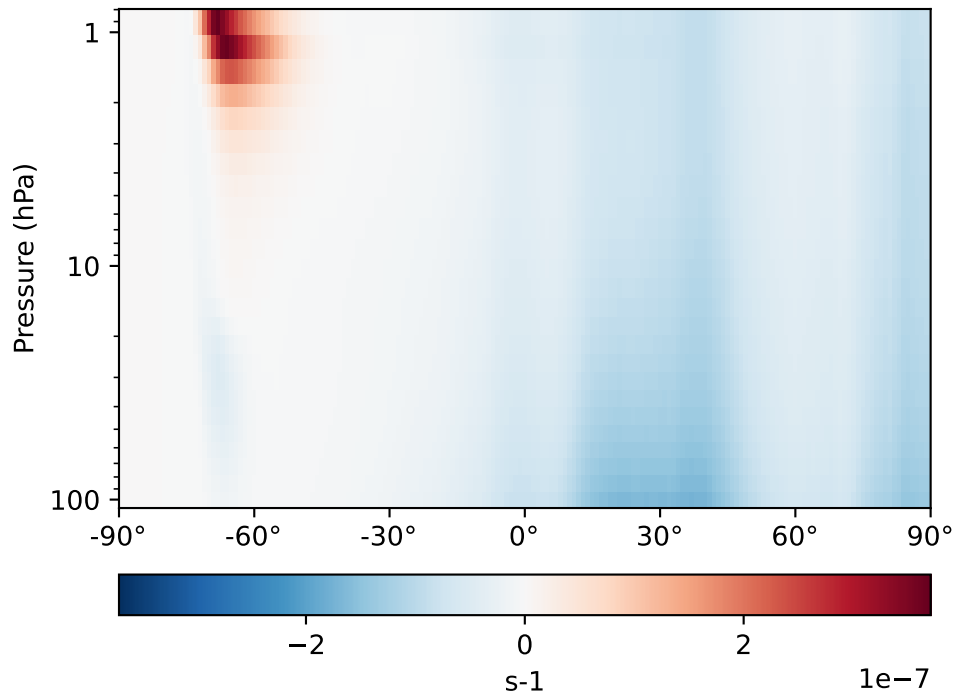
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



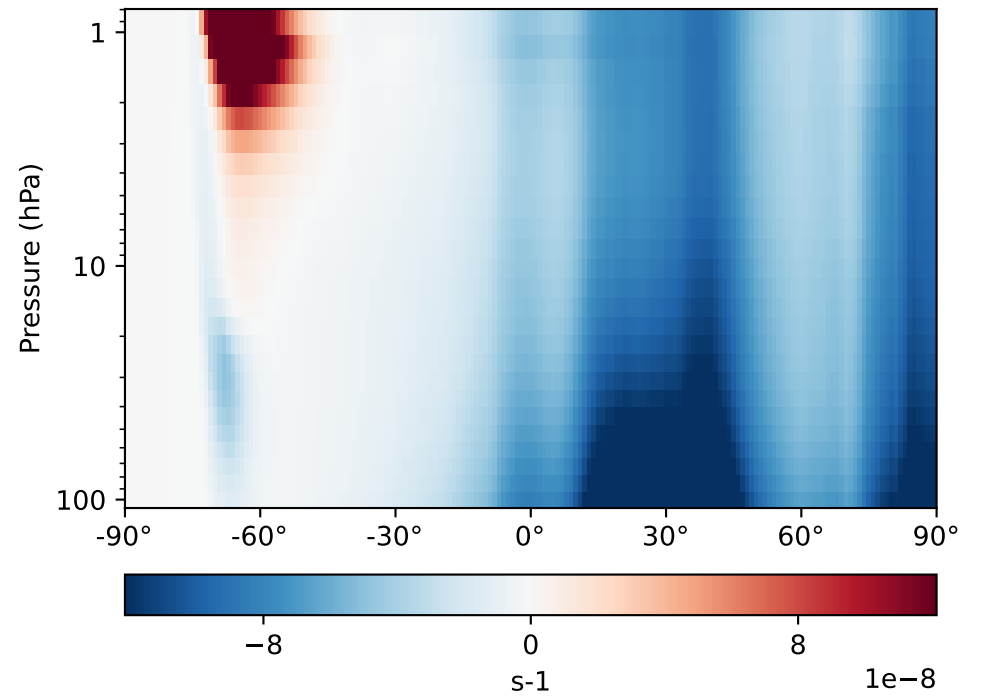
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



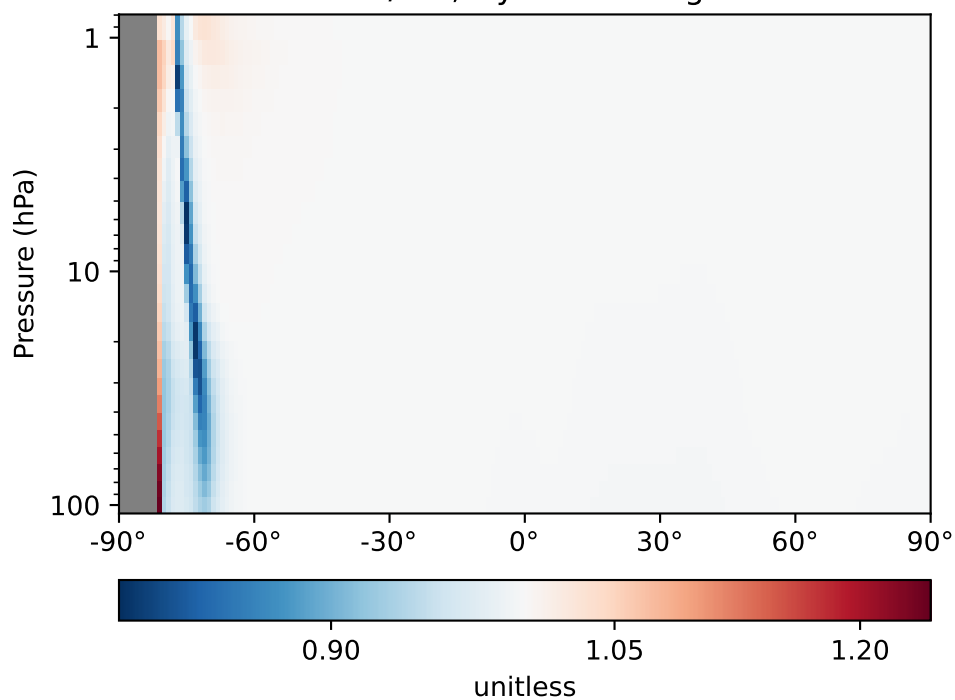
Difference (1x1.25)
Dev - Ref, Dynamic Range



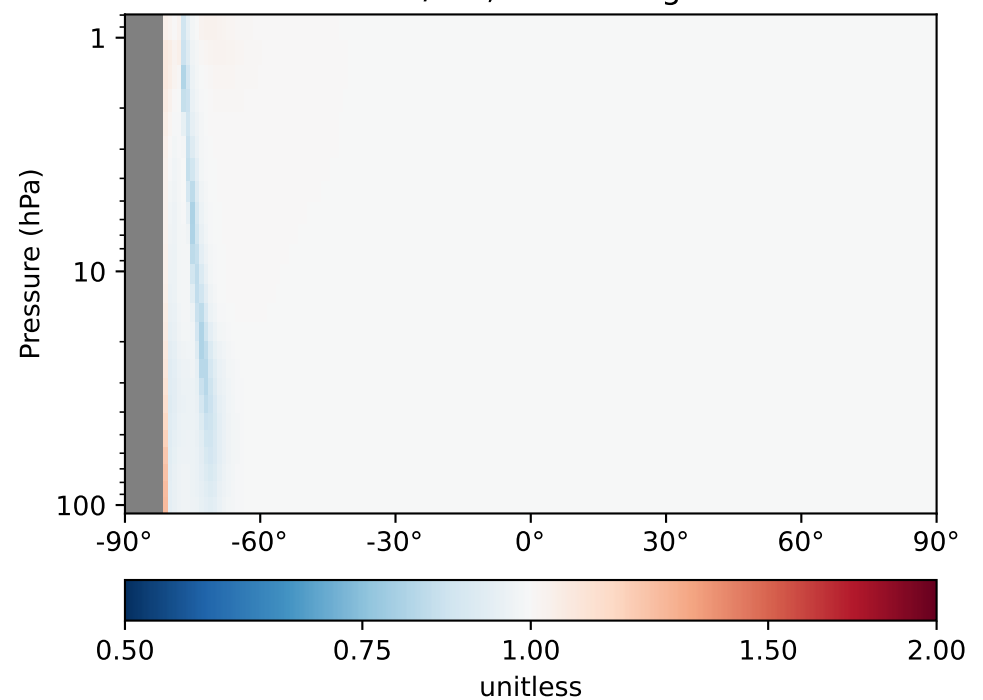
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

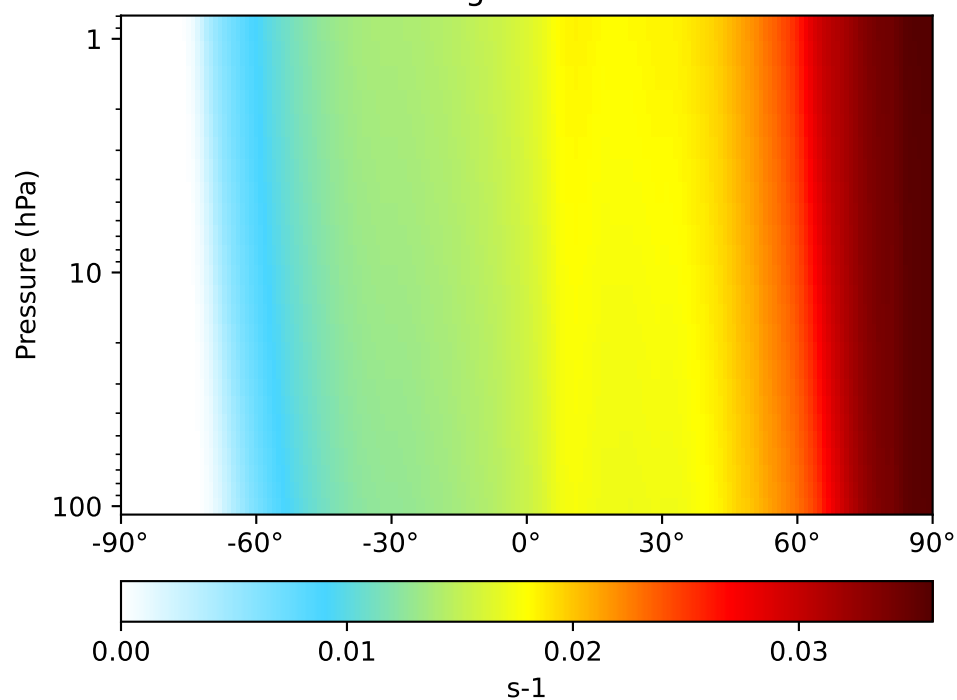


Ratio (1x1.25)
Dev/Ref, Fixed Range

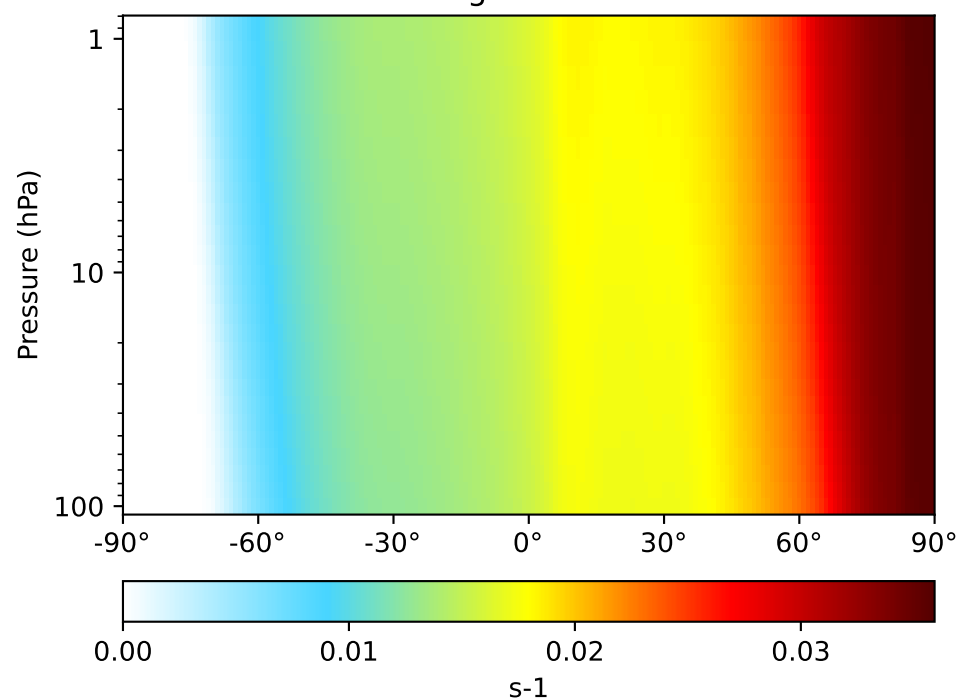


Jval_ICI, Zonal Mean

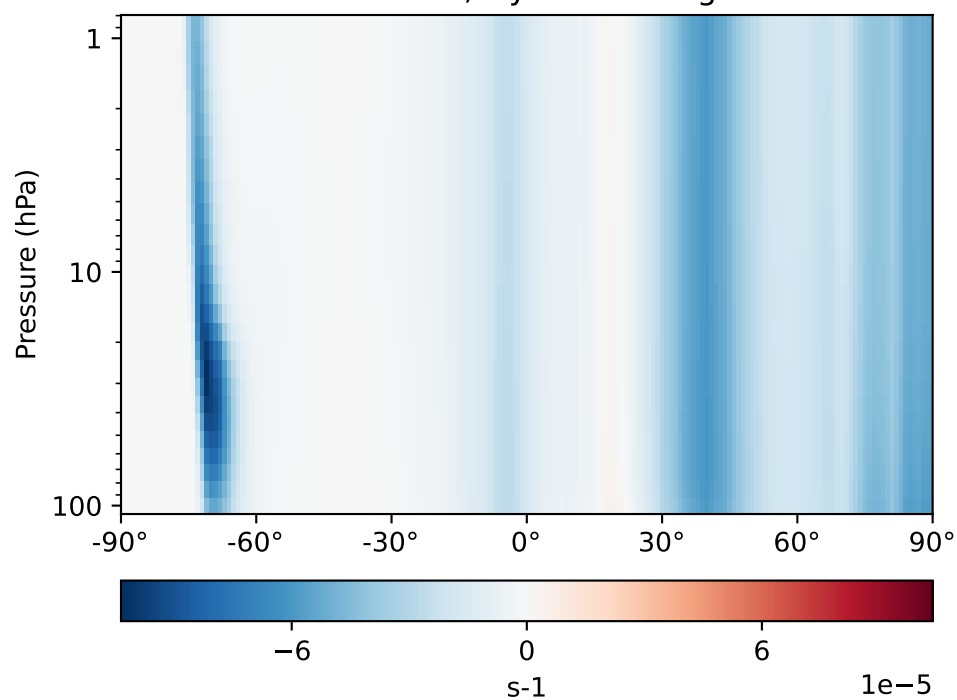
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



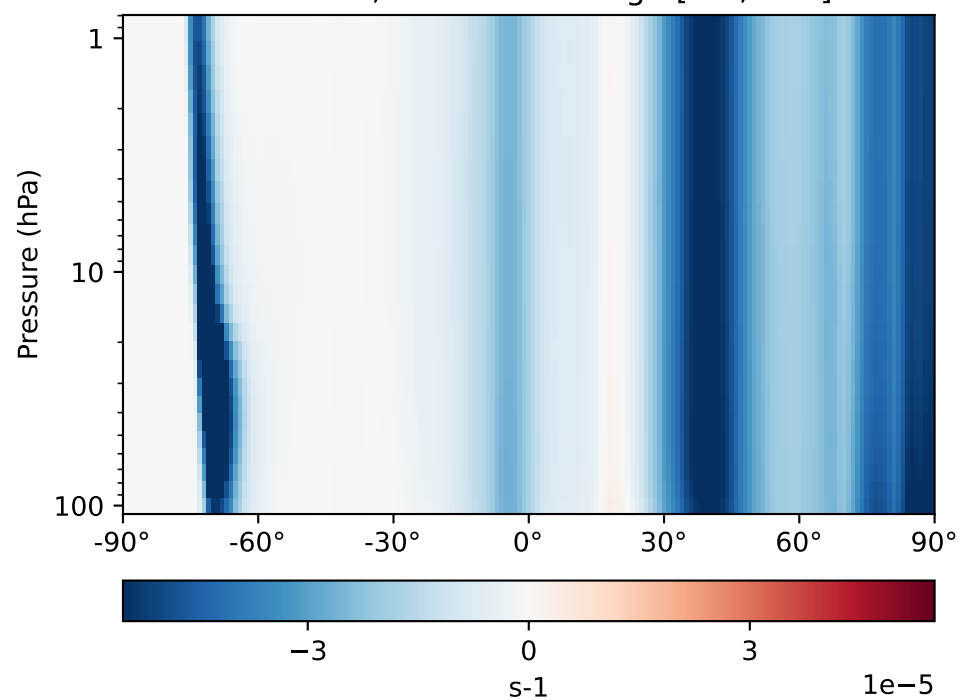
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



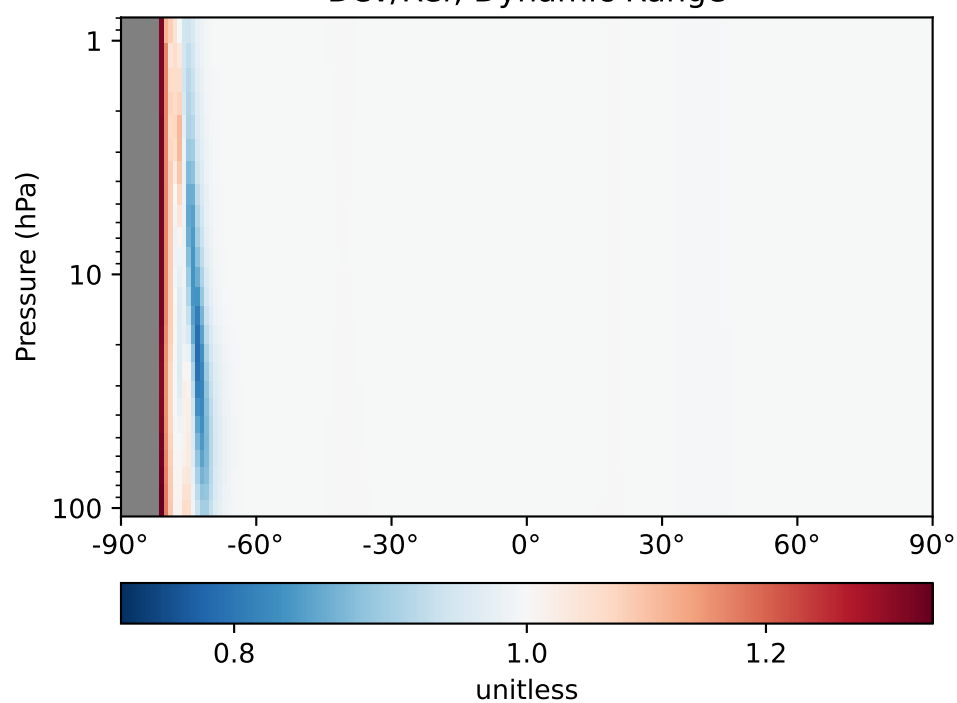
Difference (1x1.25)
Dev - Ref, Dynamic Range



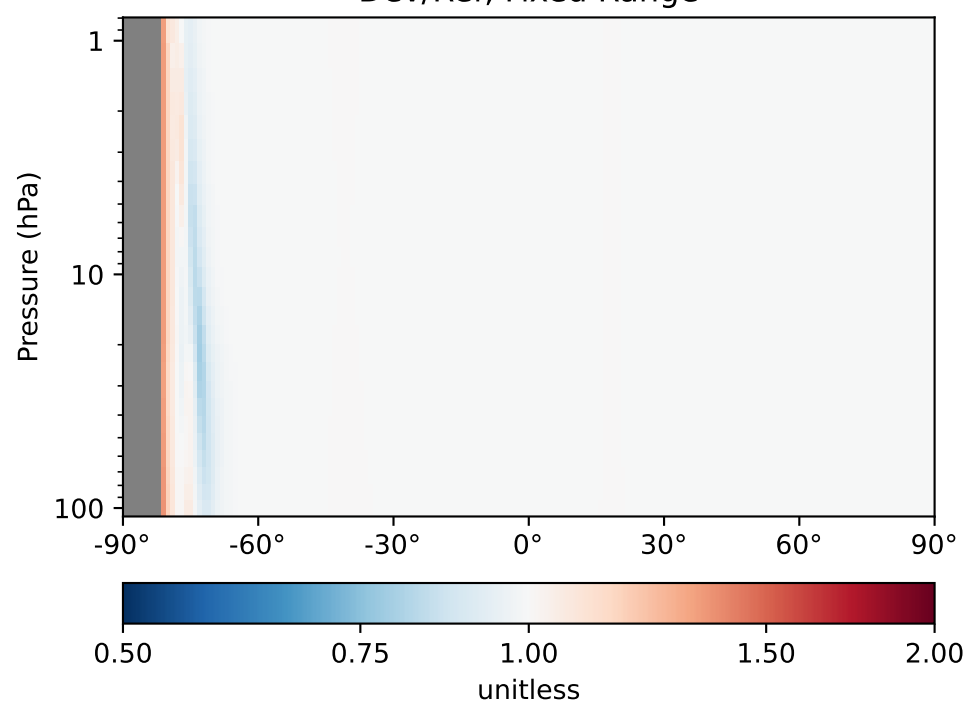
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

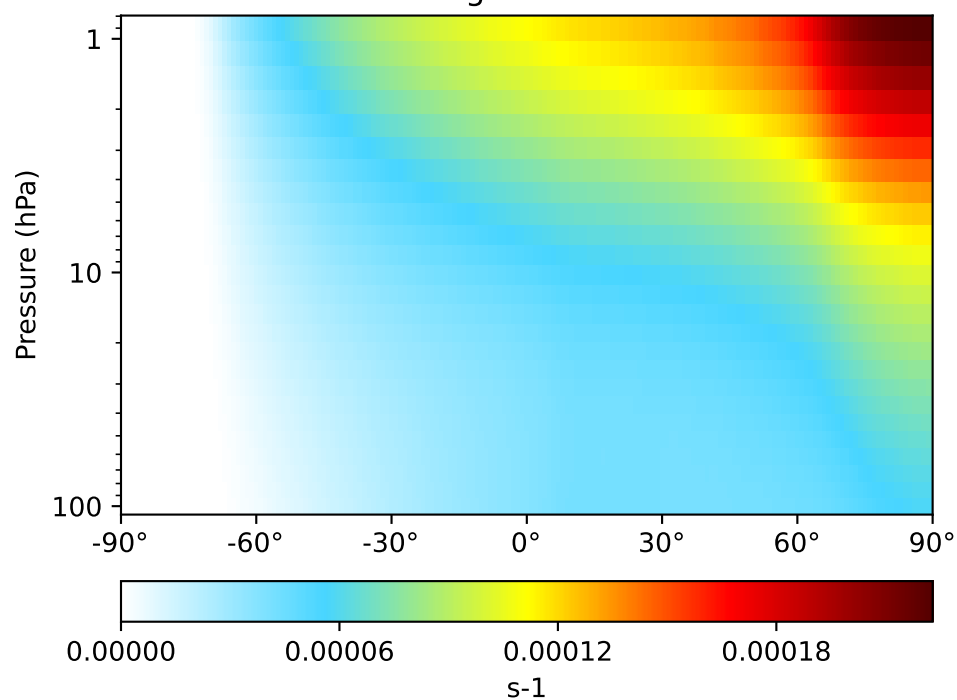


Ratio (1x1.25)
Dev/Ref, Fixed Range

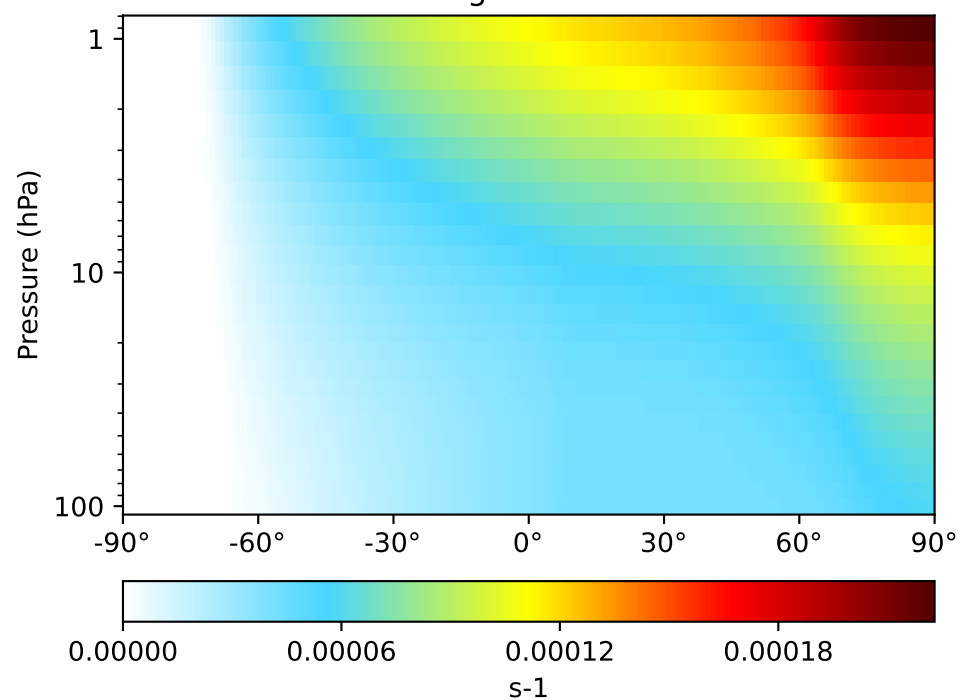


Jval_IDCHP, Zonal Mean

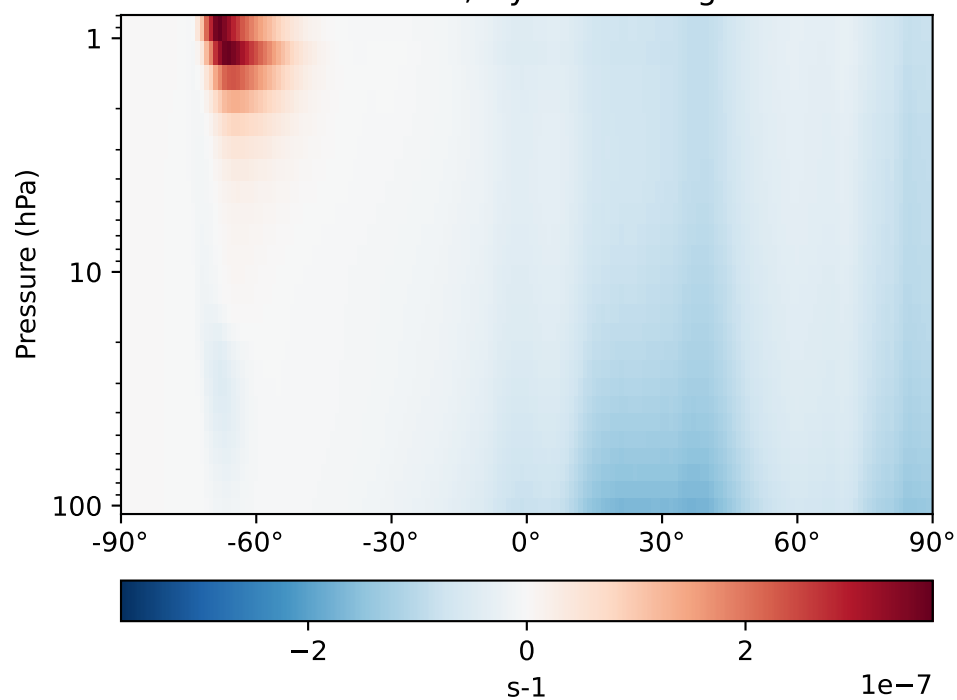
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



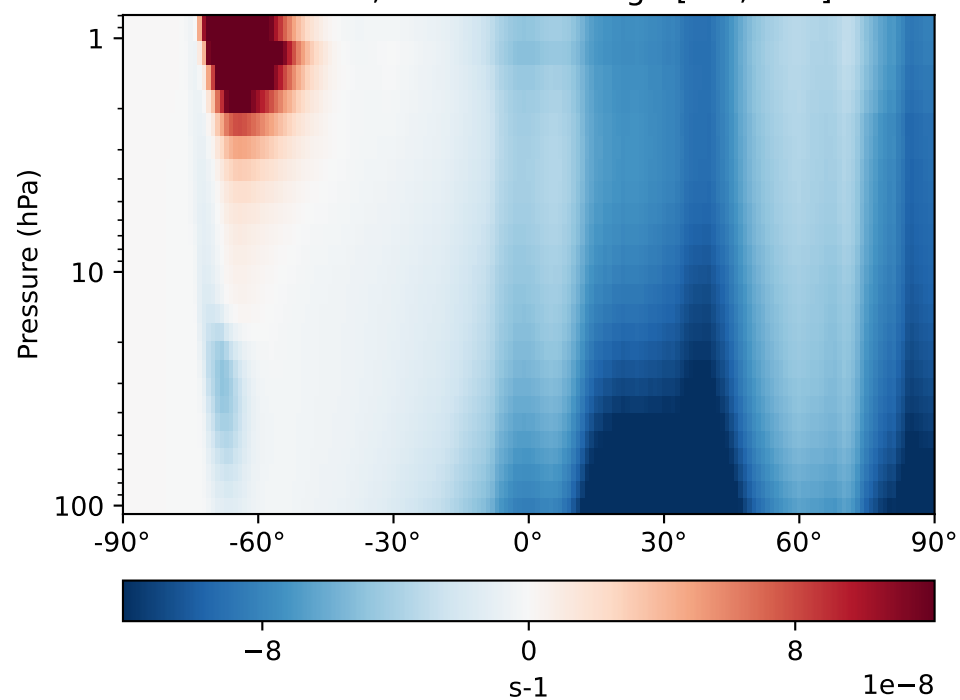
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



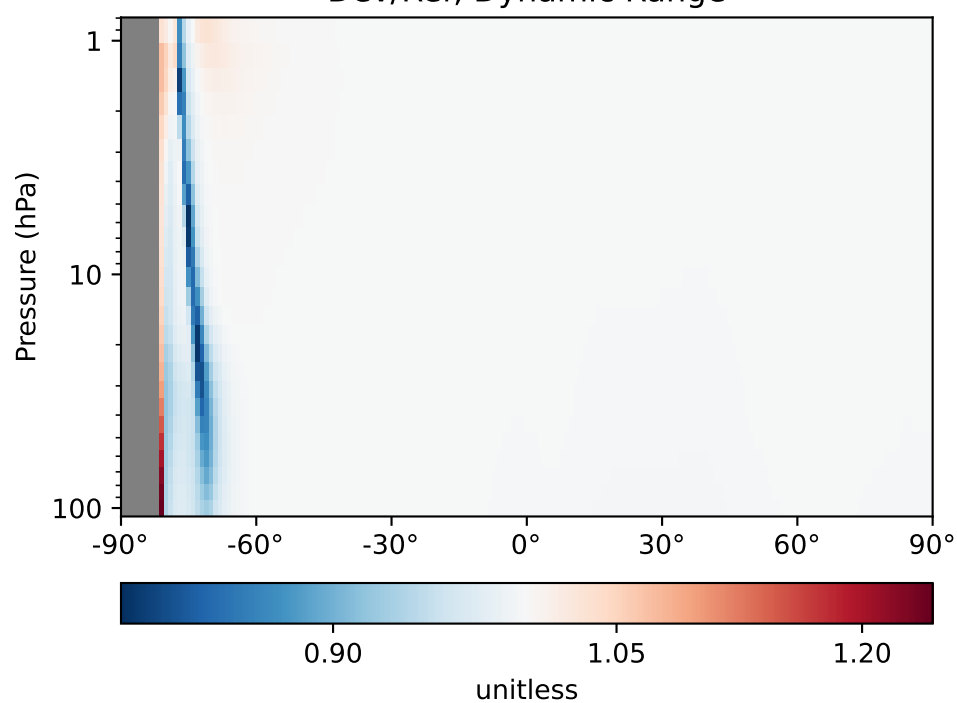
Difference (1x1.25)
Dev - Ref, Dynamic Range



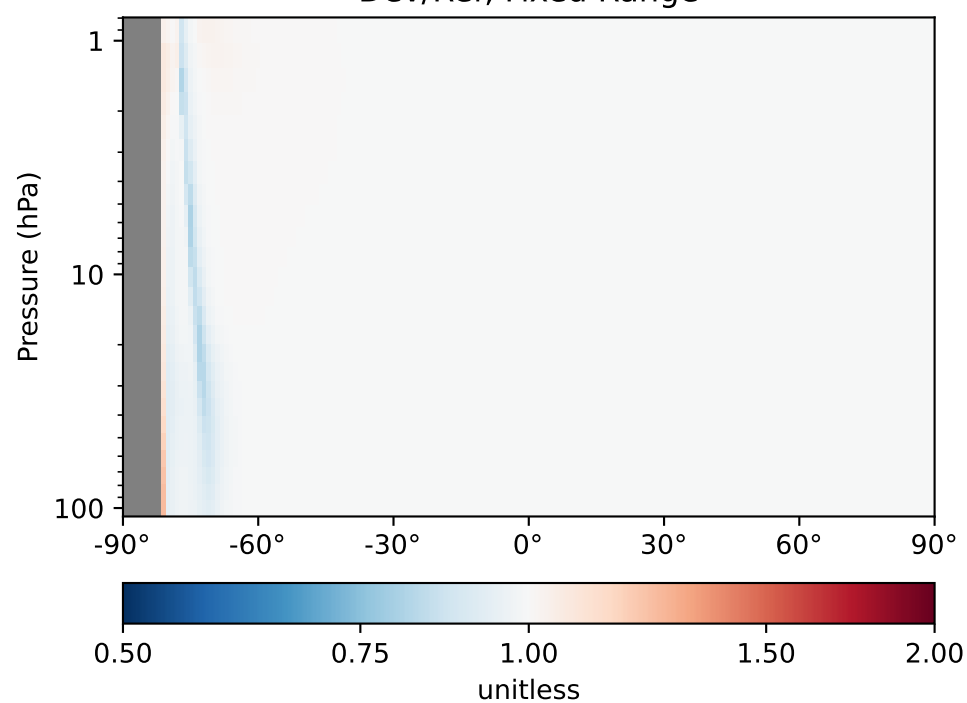
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



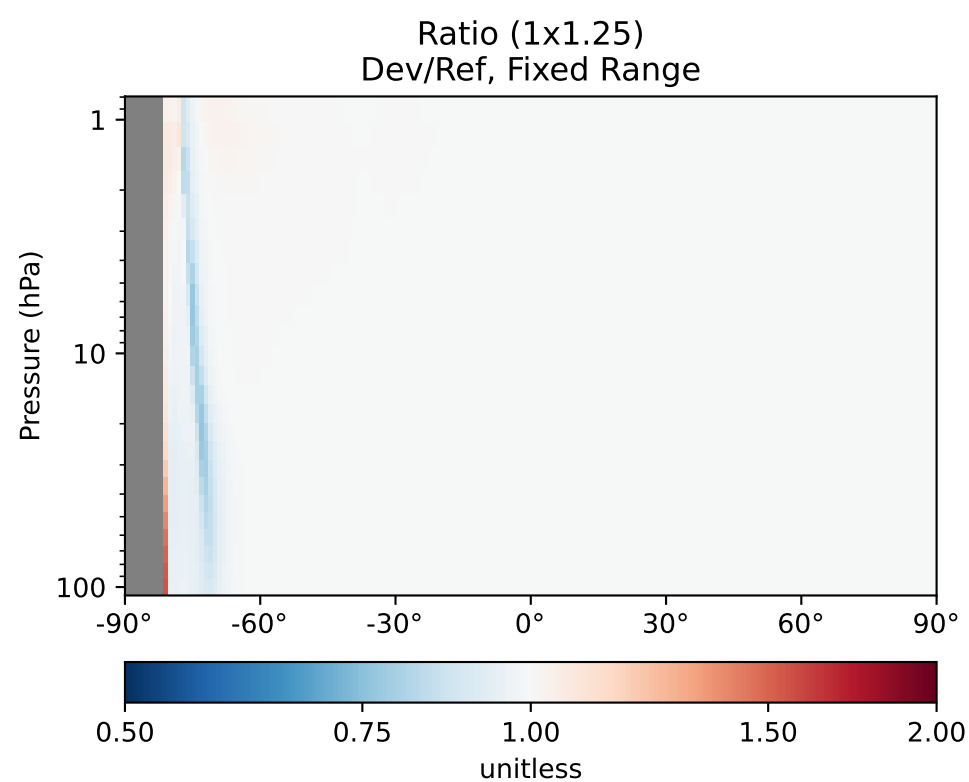
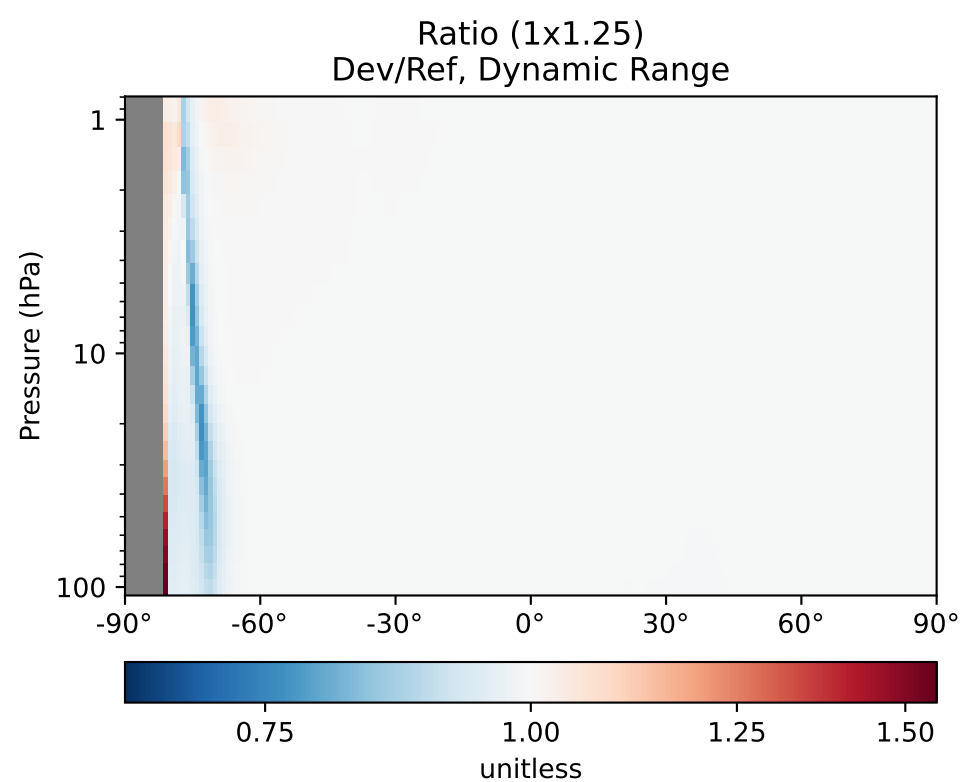
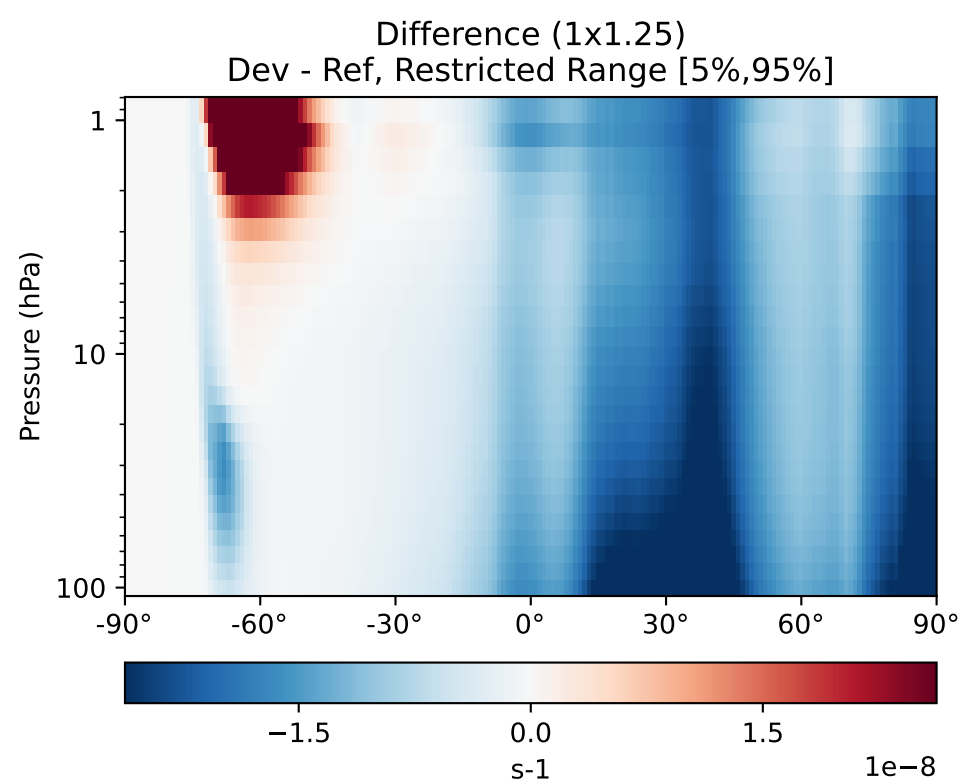
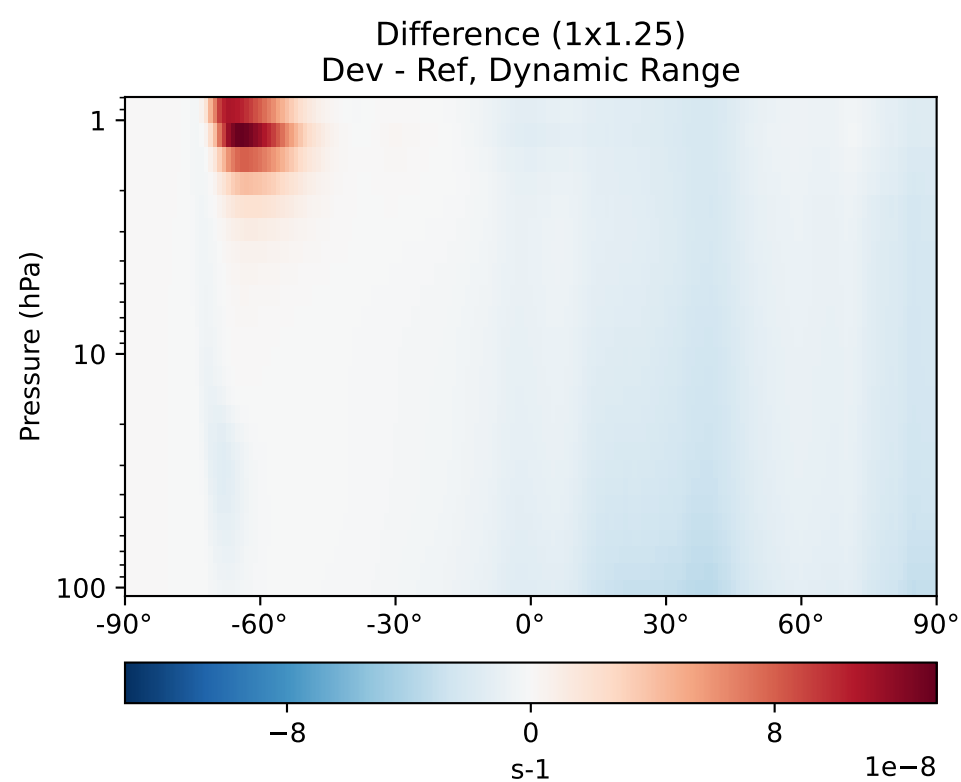
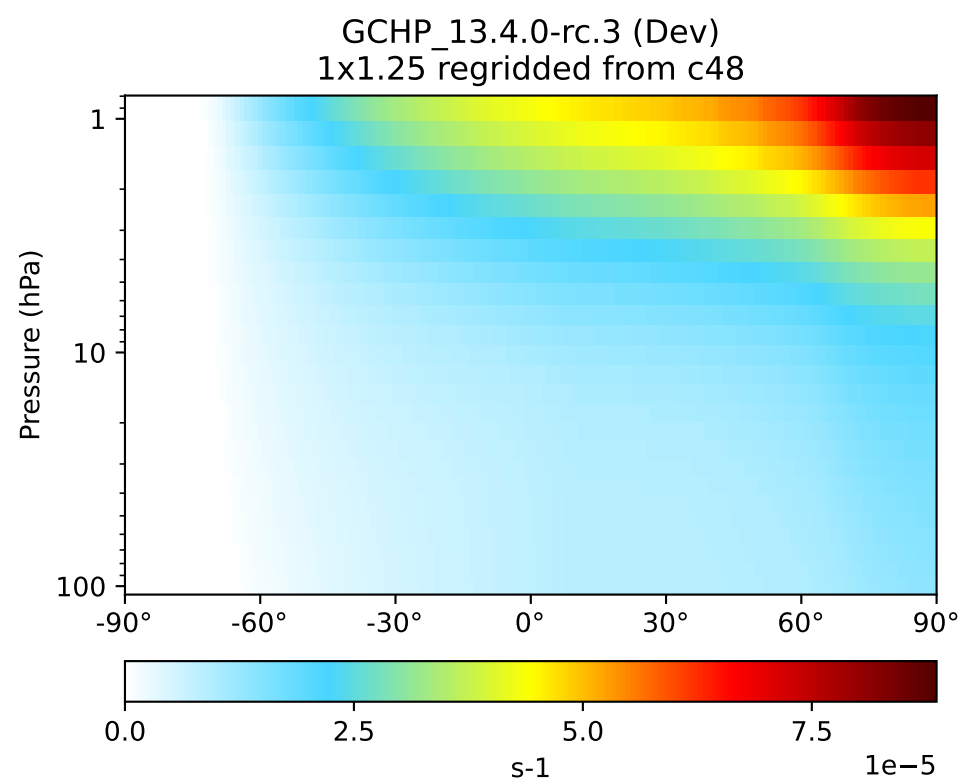
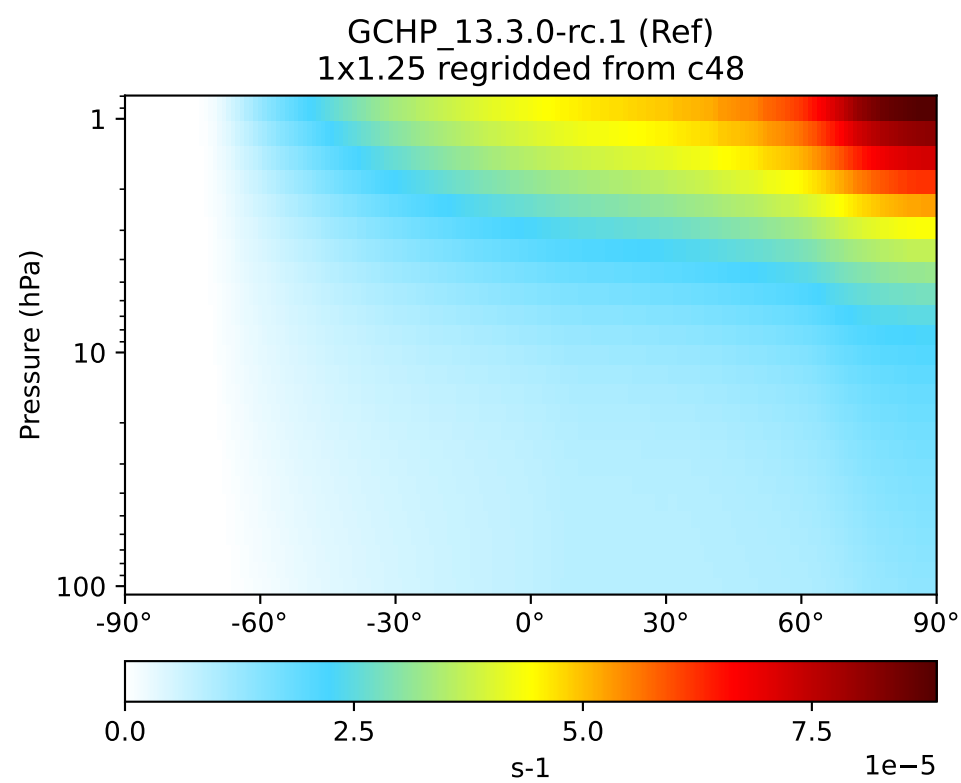
Ratio (1x1.25)
Dev/Ref, Dynamic Range



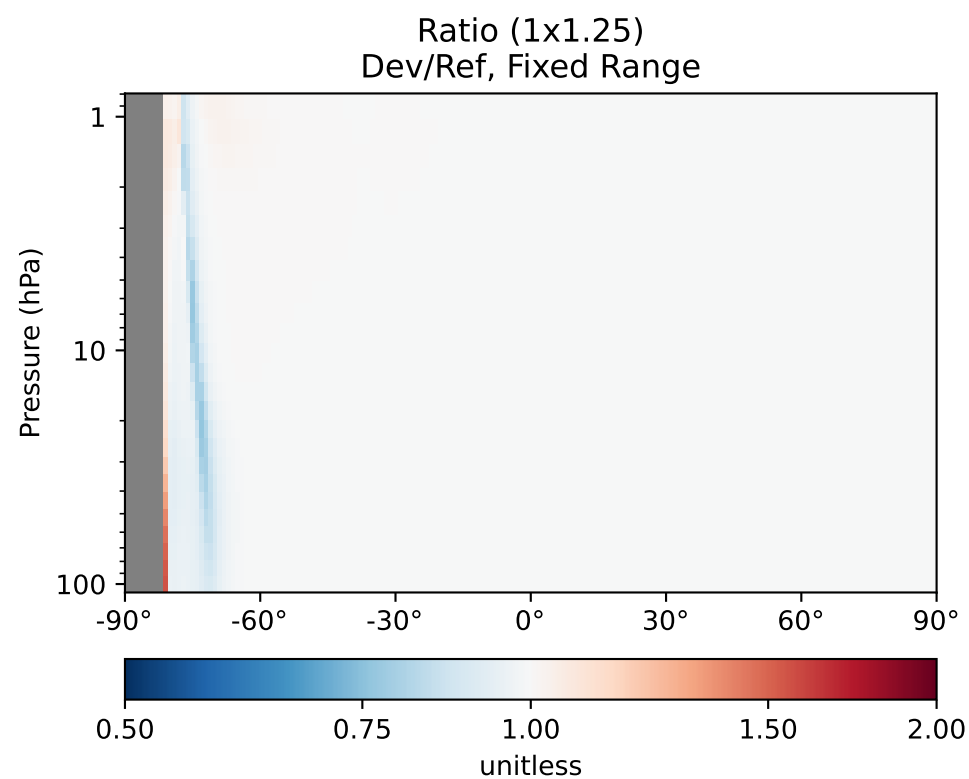
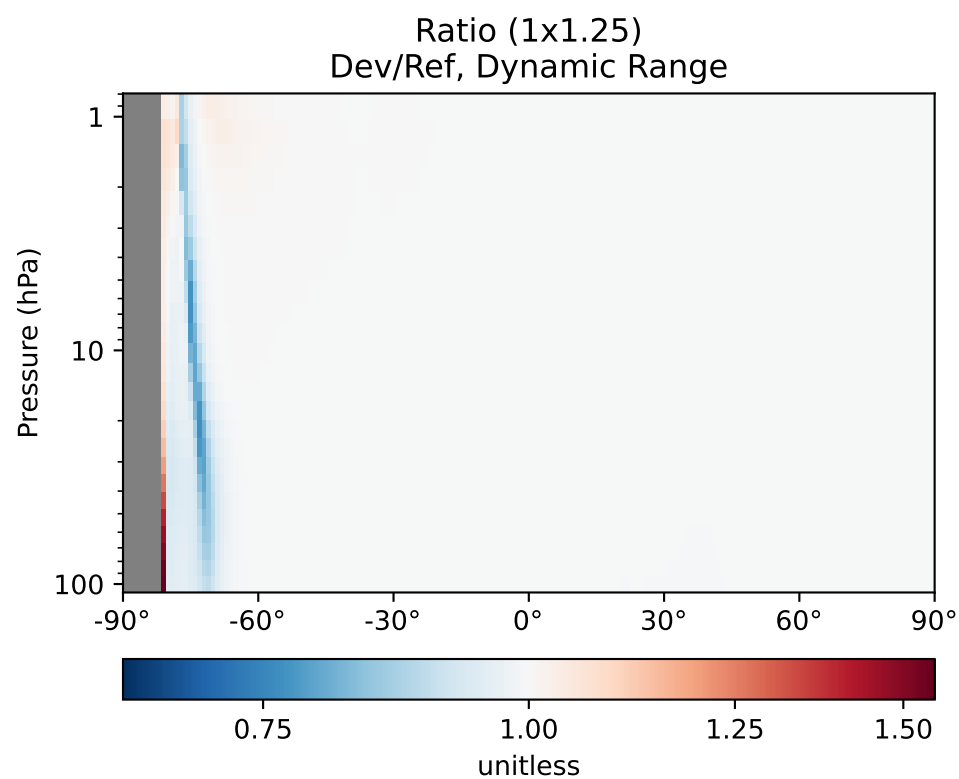
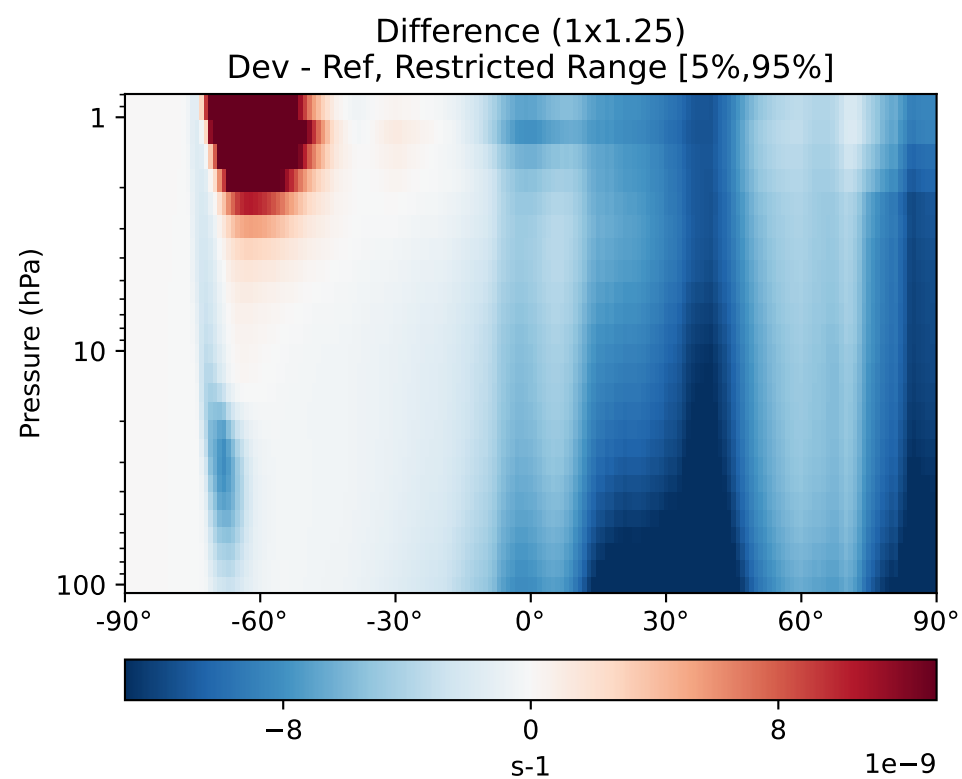
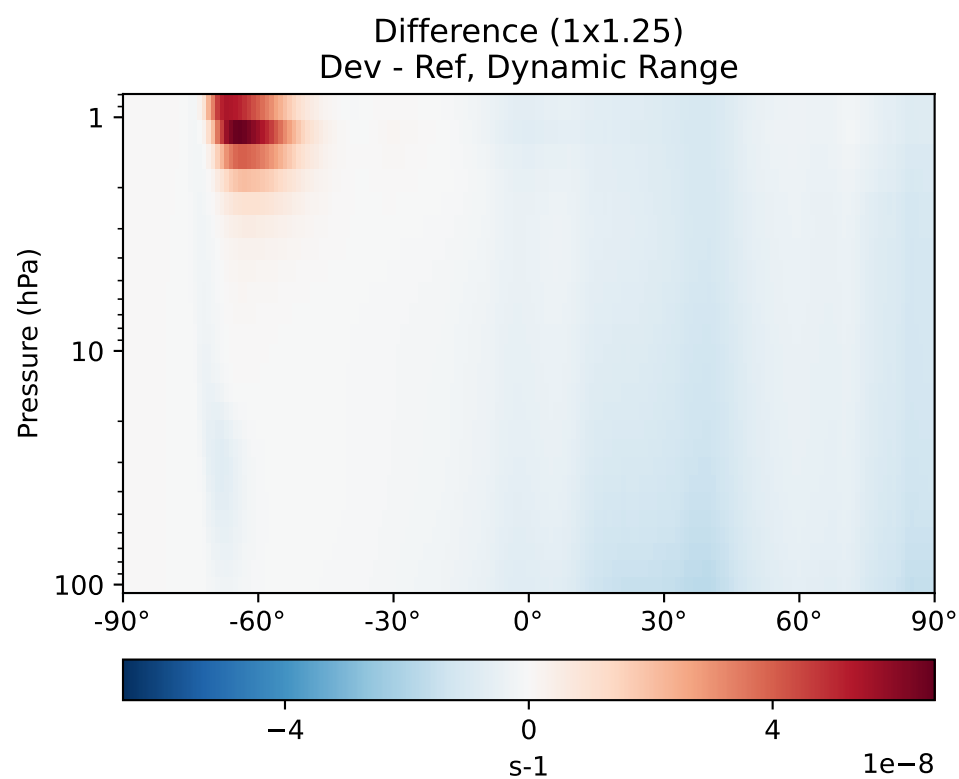
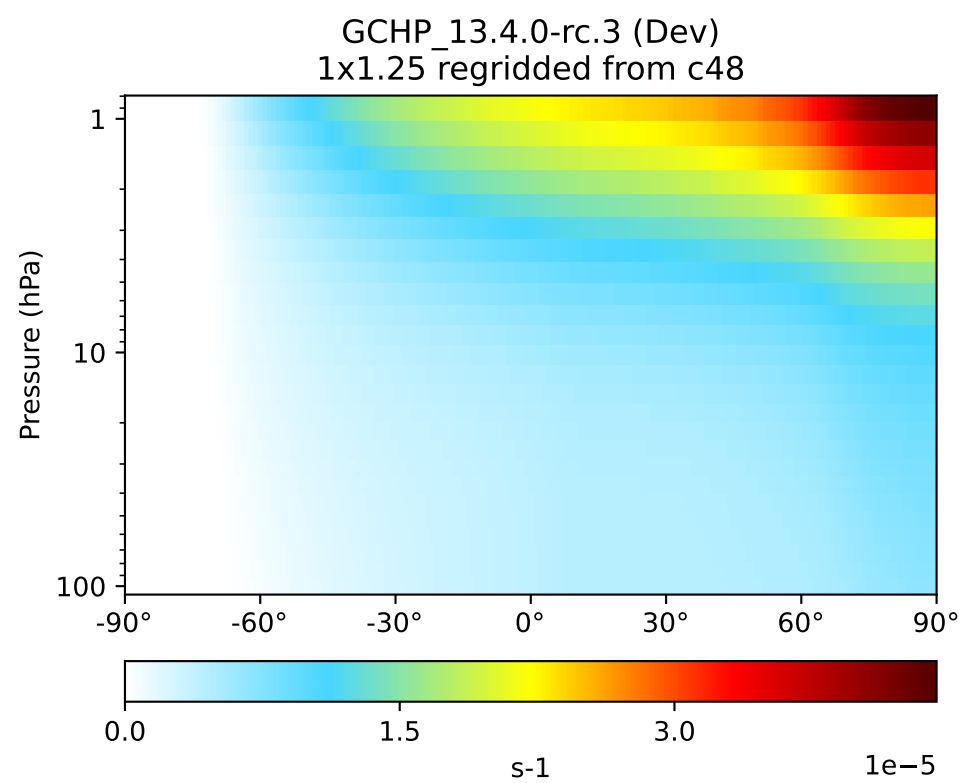
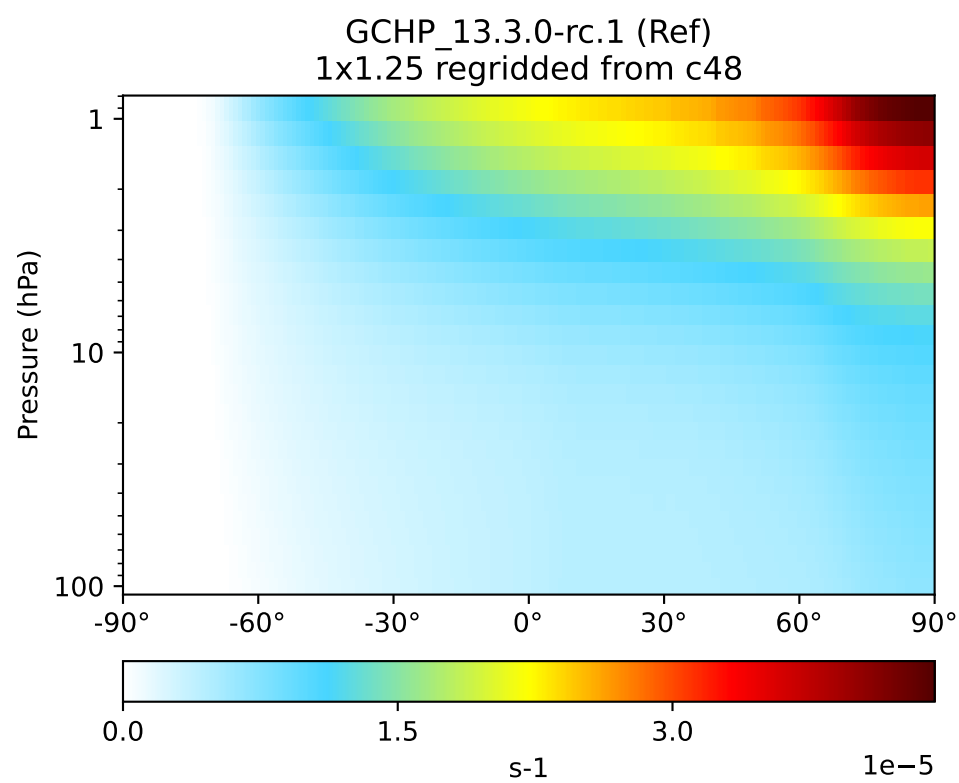
Ratio (1x1.25)
Dev/Ref, Fixed Range



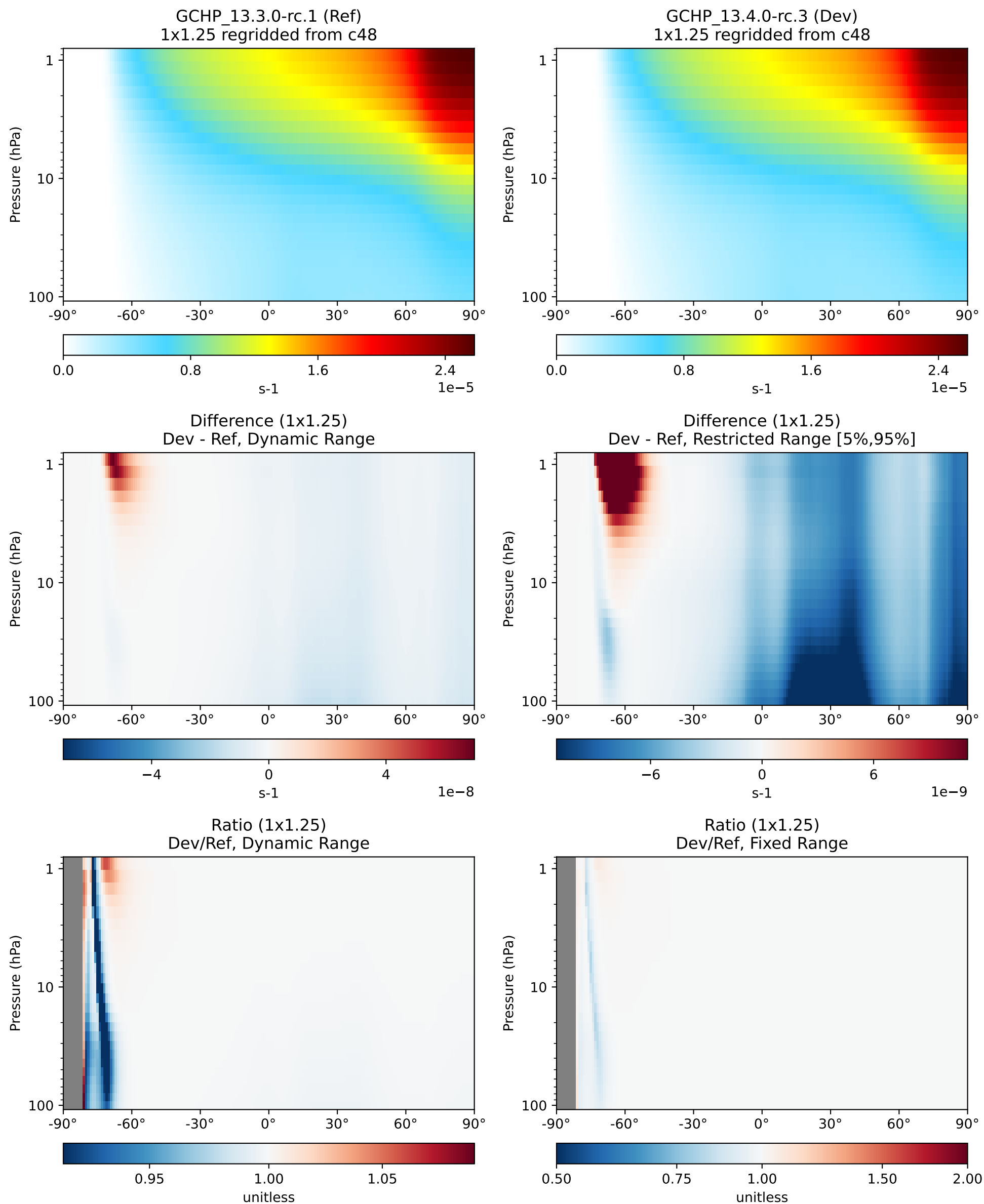
Jval_IDHDP, Zonal Mean



Jval_IDHPE, Zonal Mean

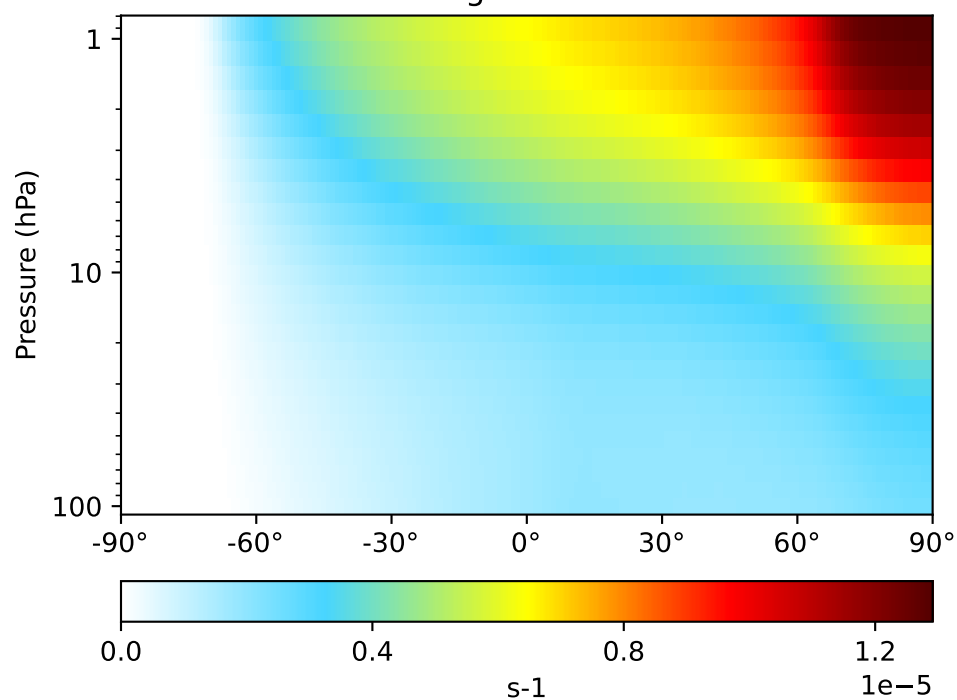


Jval_IDN, Zonal Mean

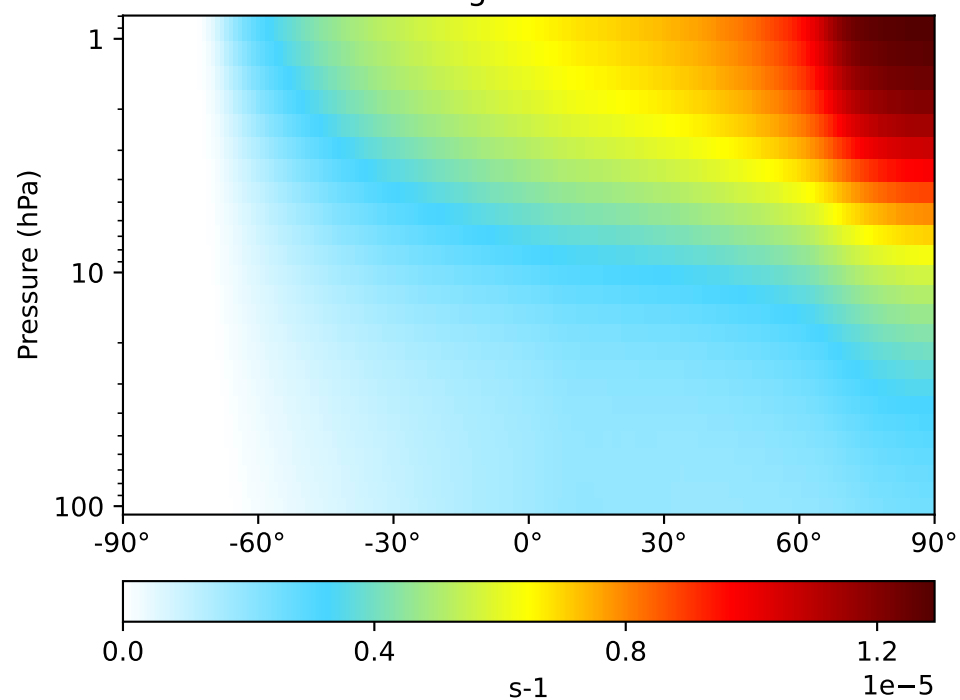


Jval_IHN1, Zonal Mean

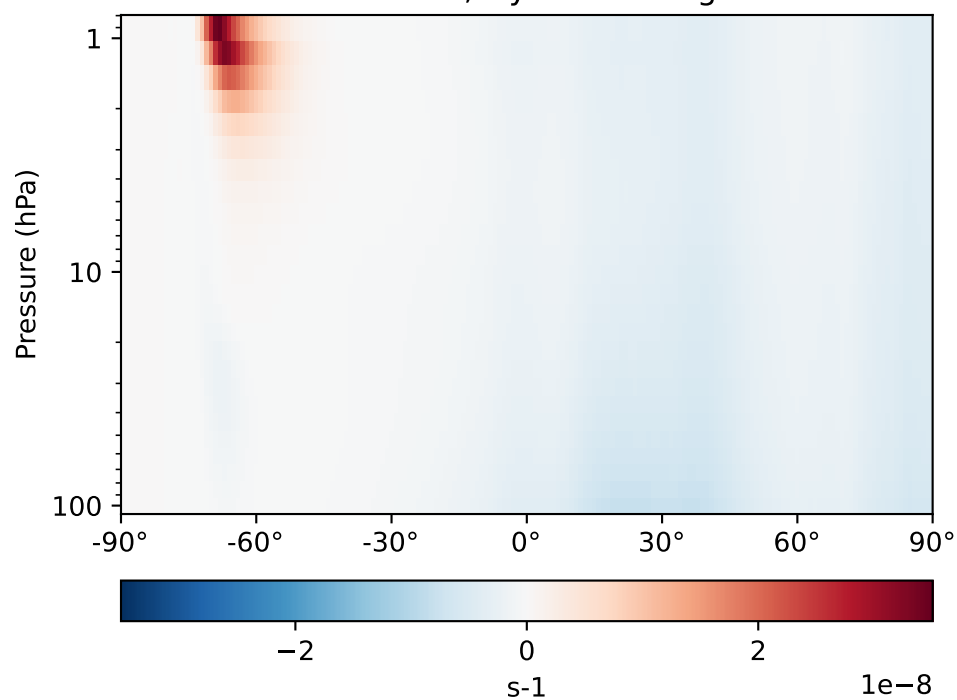
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



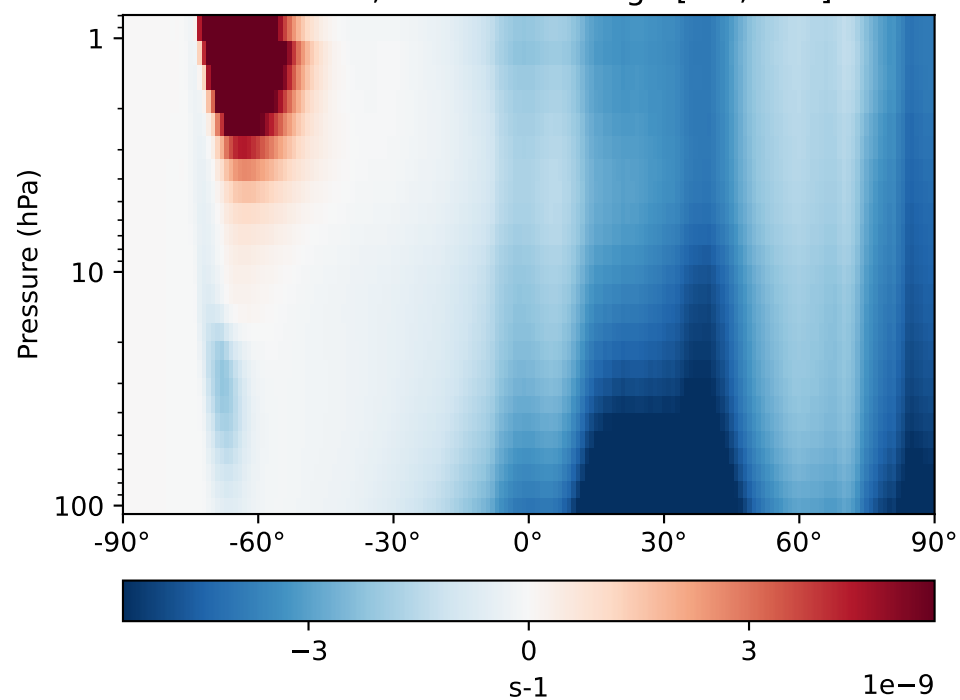
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



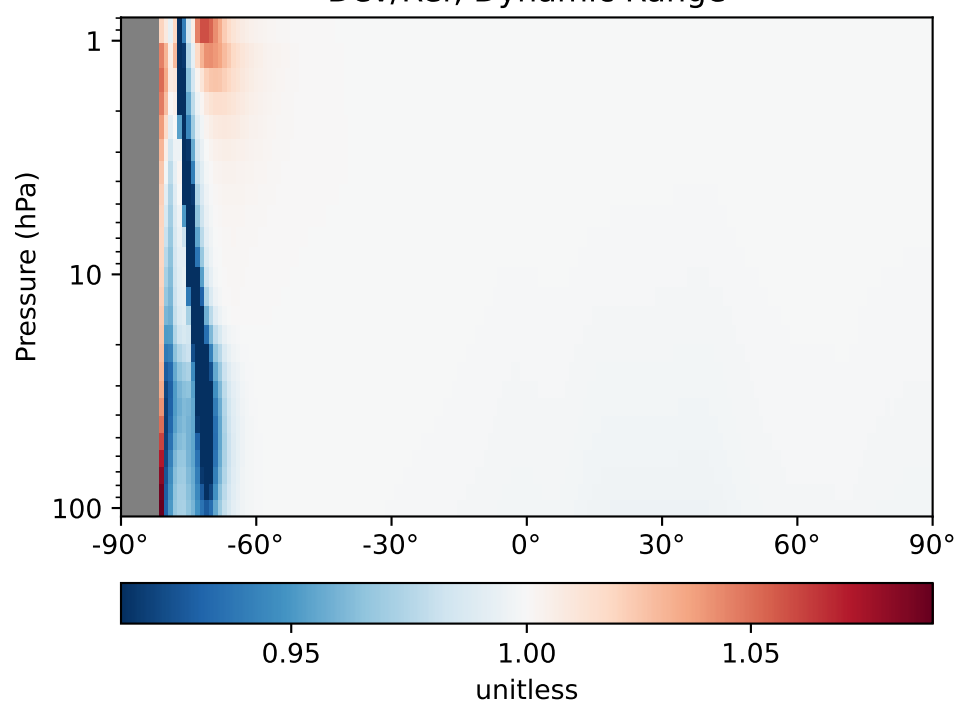
Difference (1x1.25)
Dev - Ref, Dynamic Range



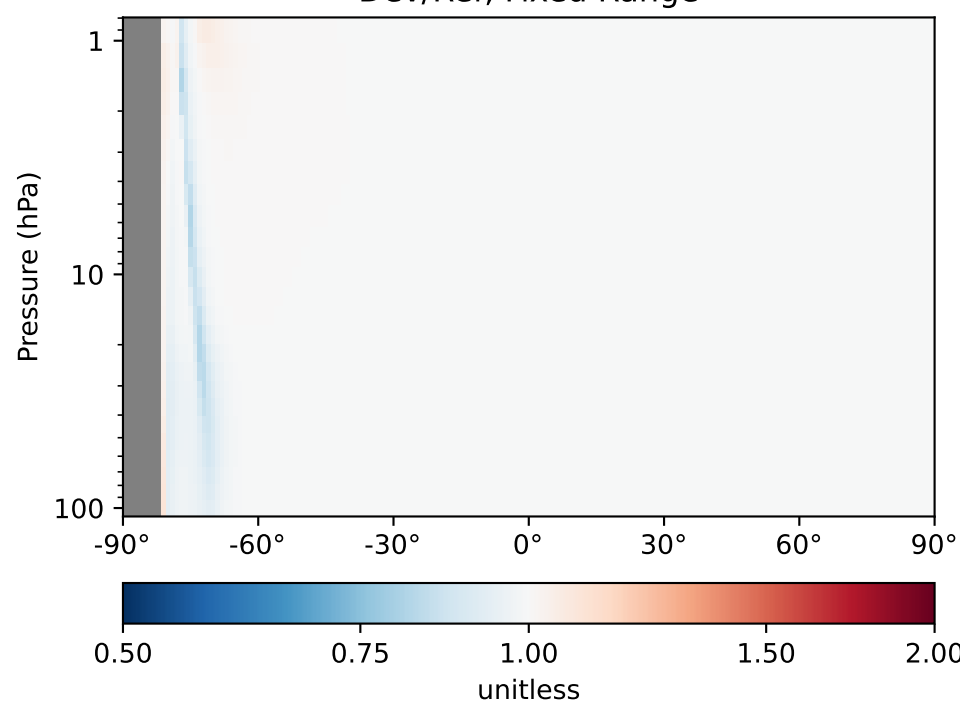
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



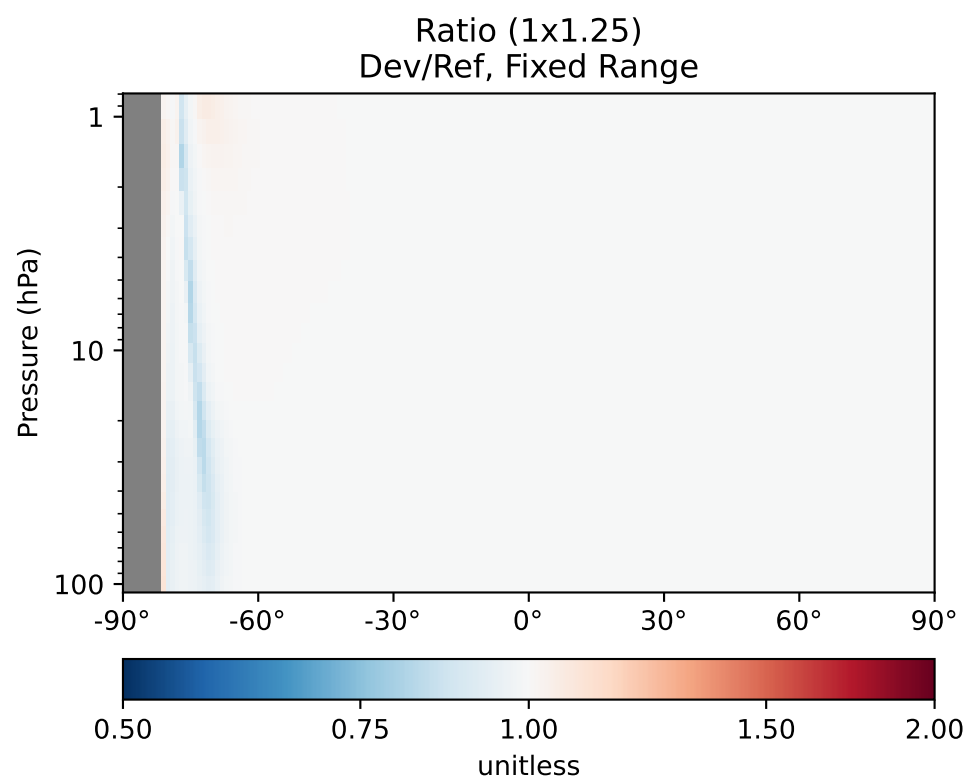
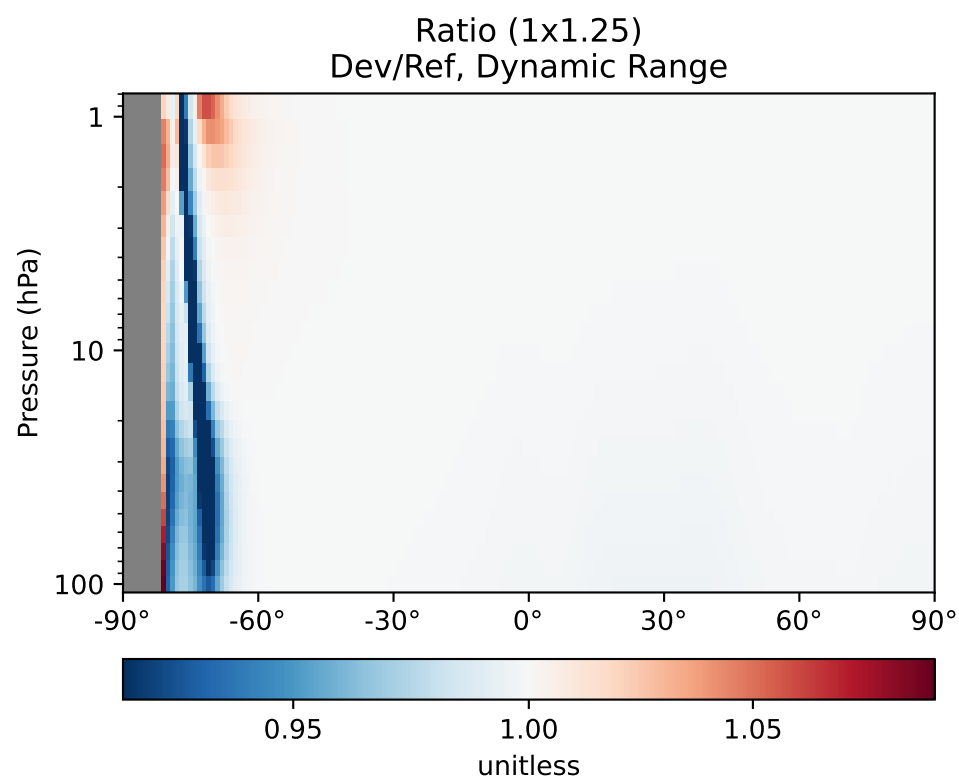
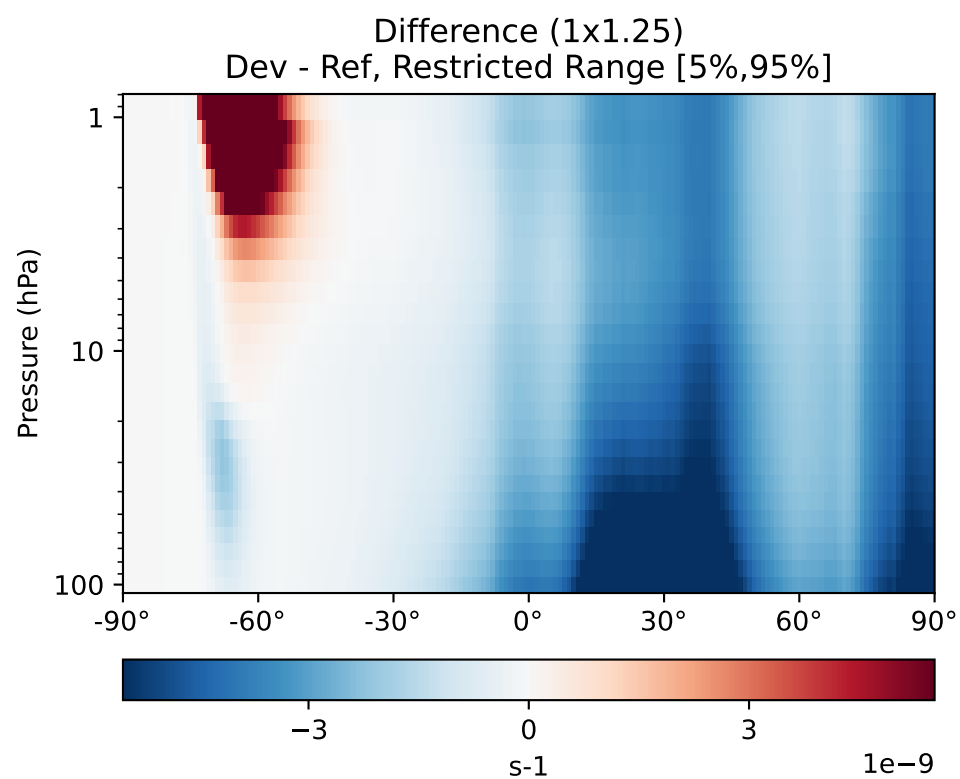
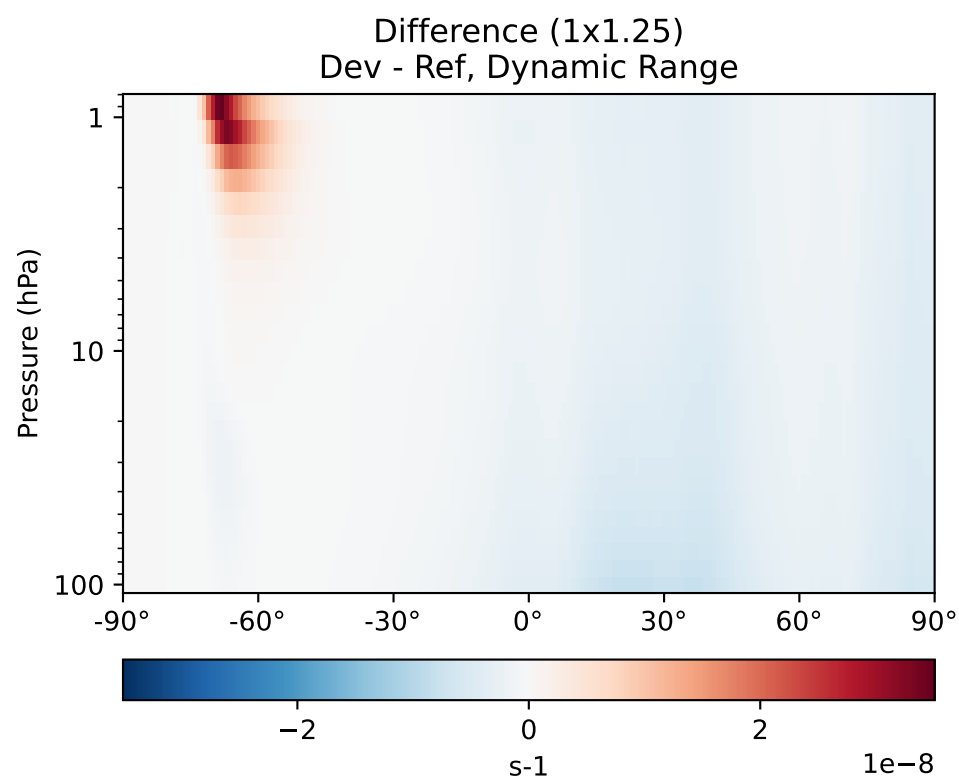
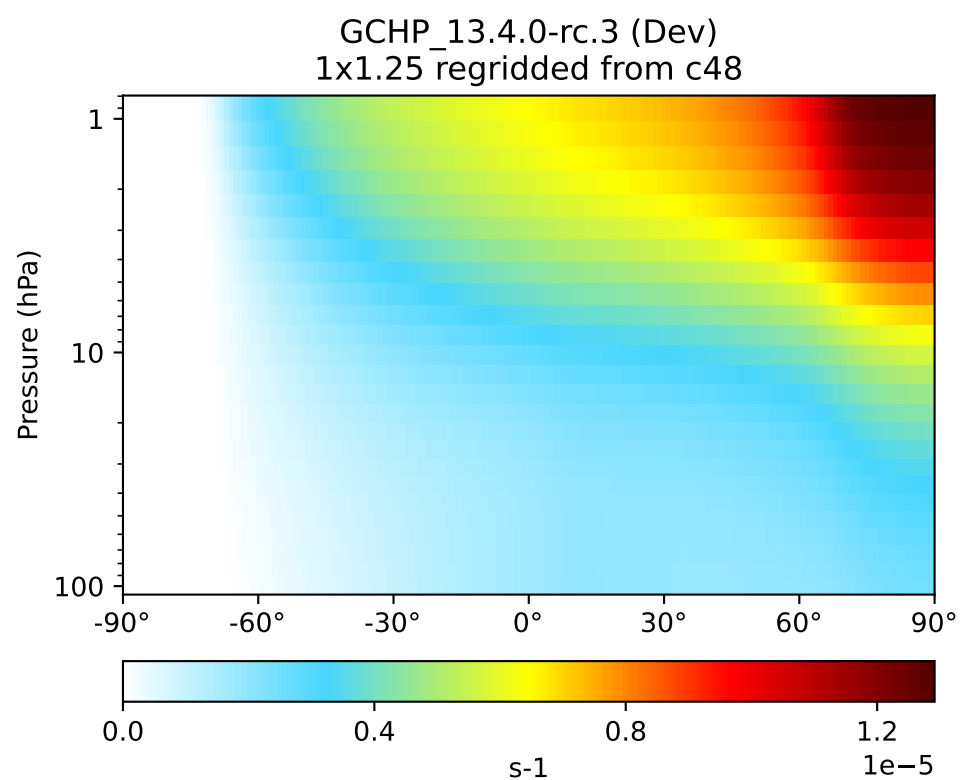
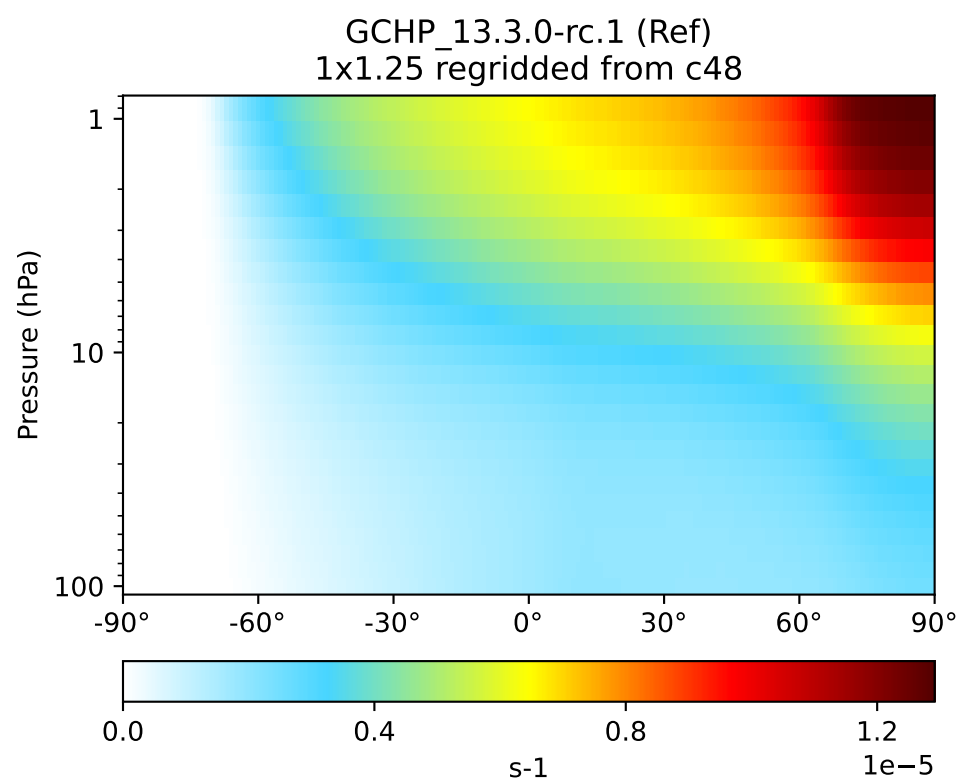
Ratio (1x1.25)
Dev/Ref, Dynamic Range



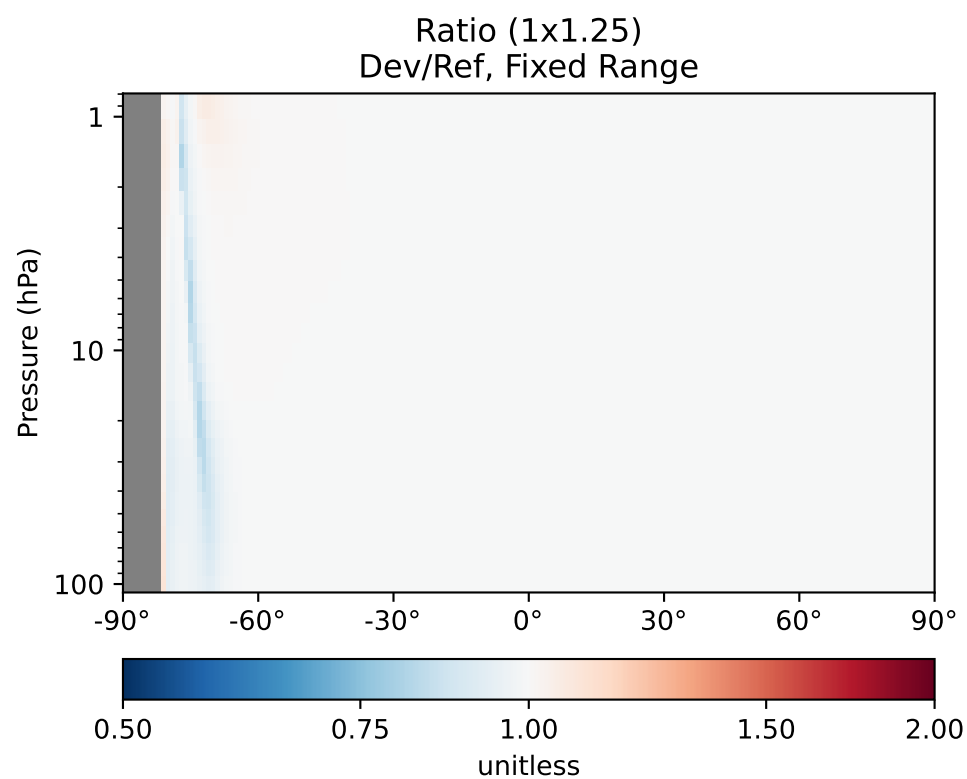
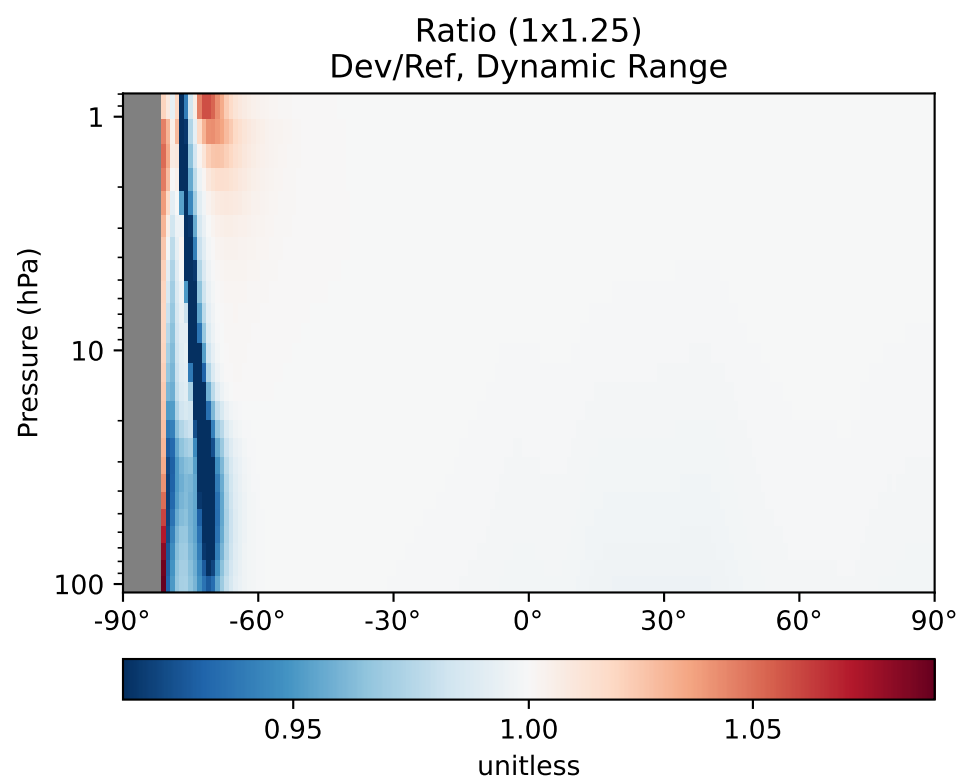
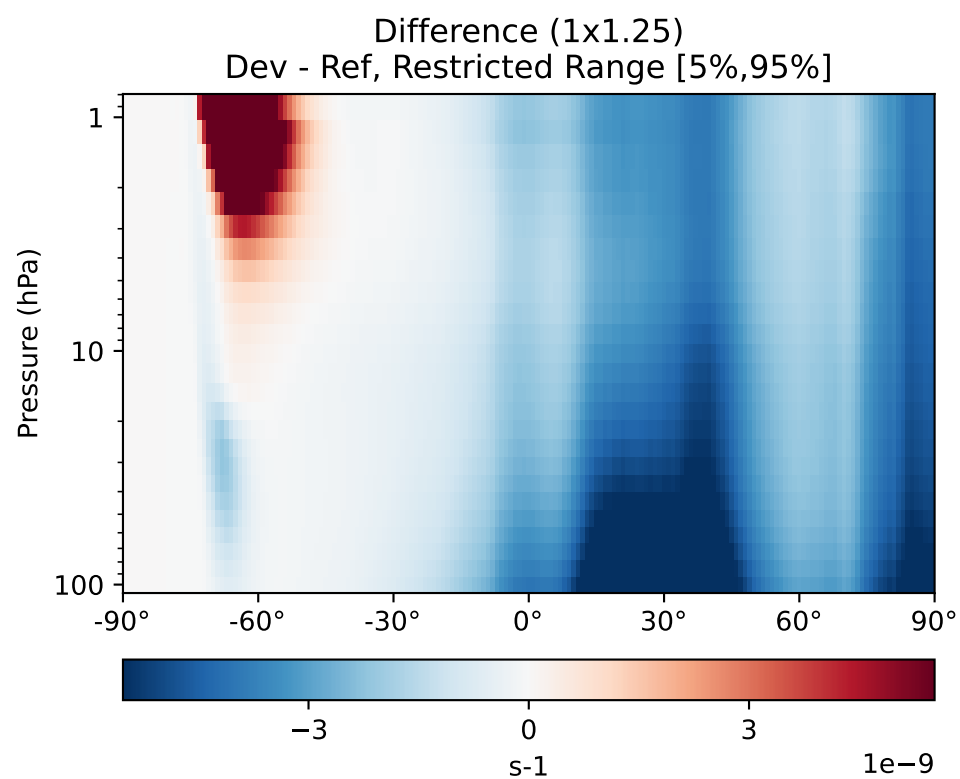
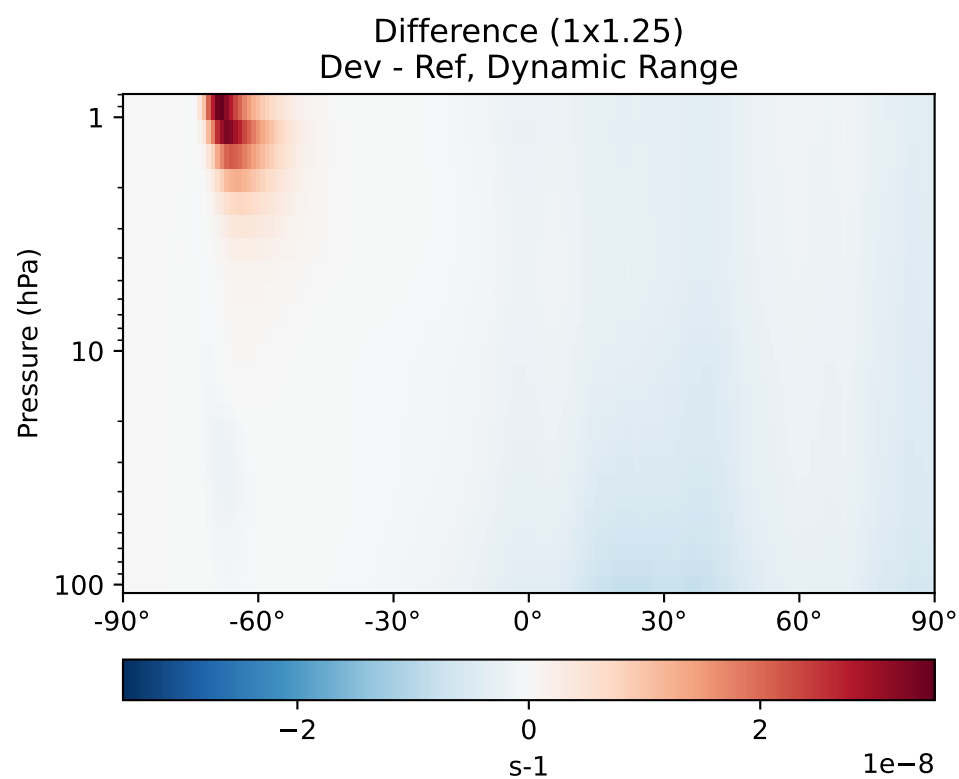
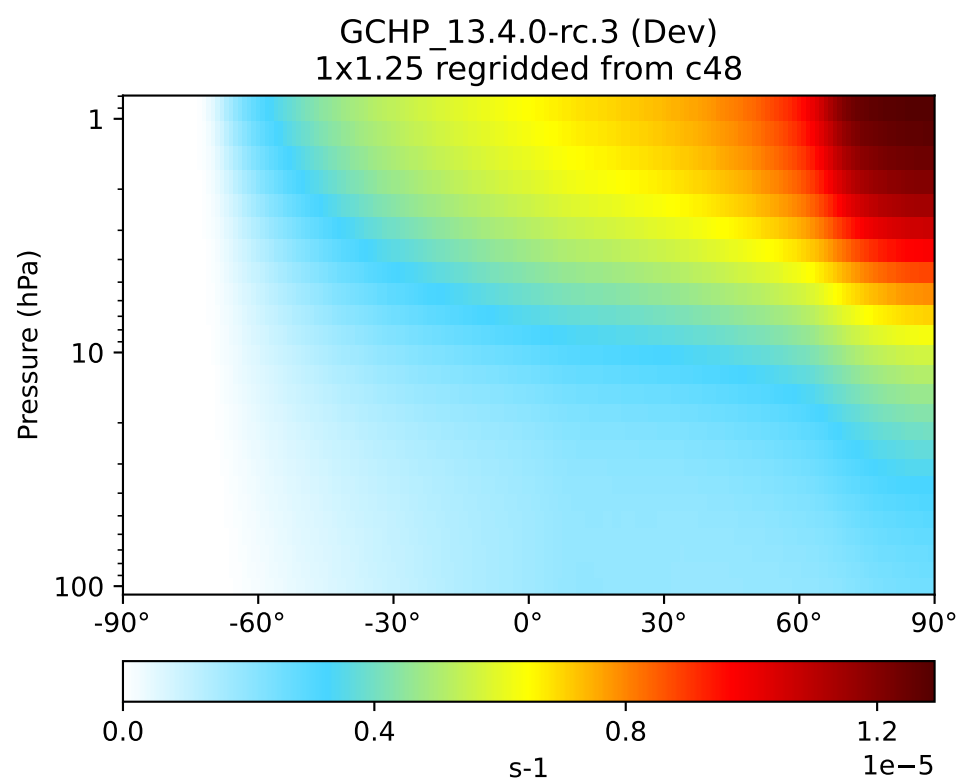
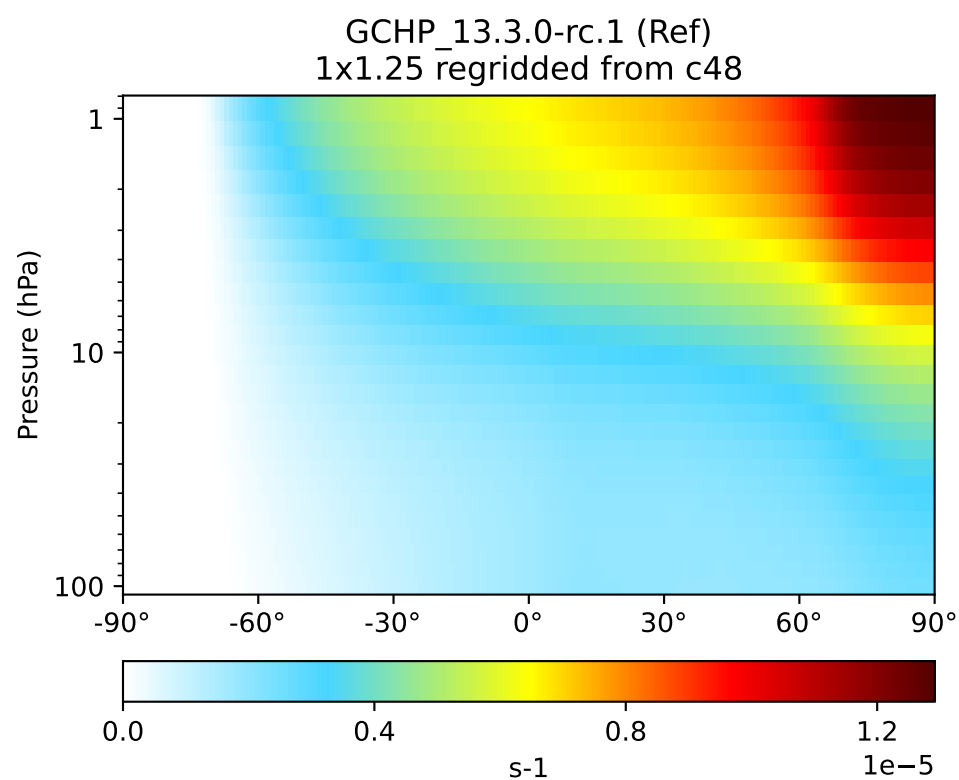
Ratio (1x1.25)
Dev/Ref, Fixed Range



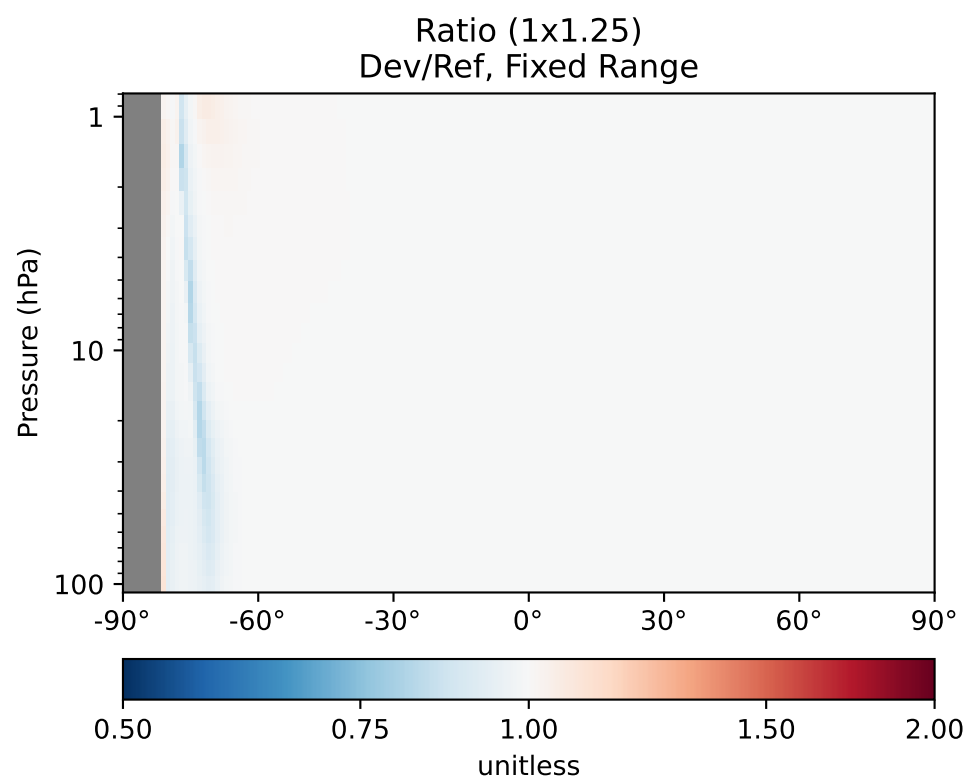
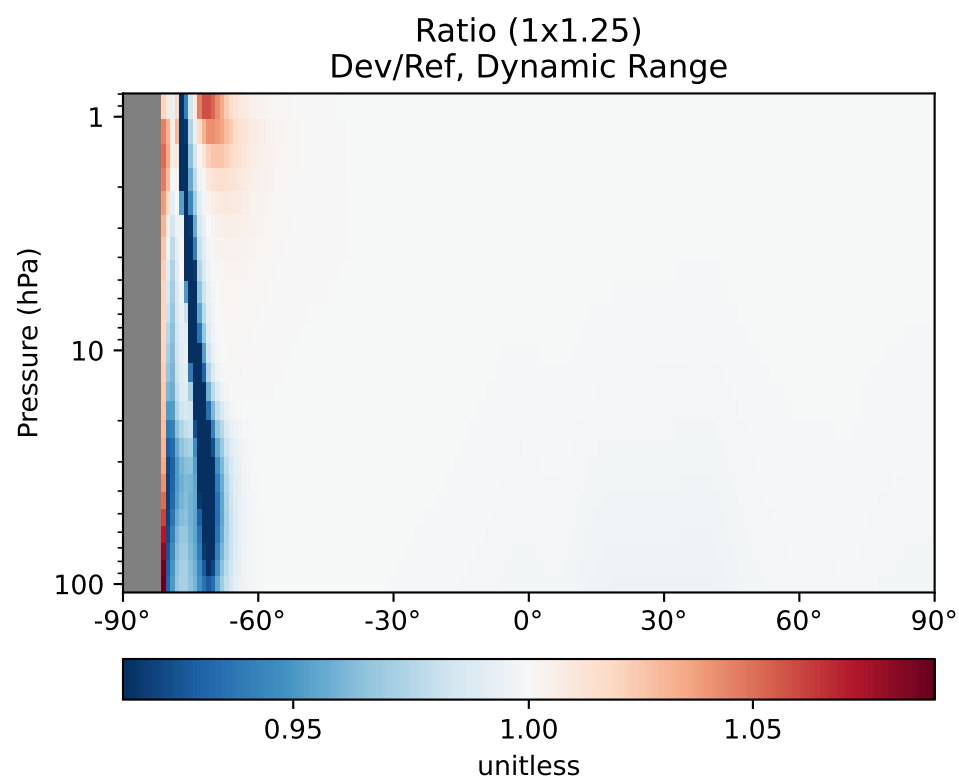
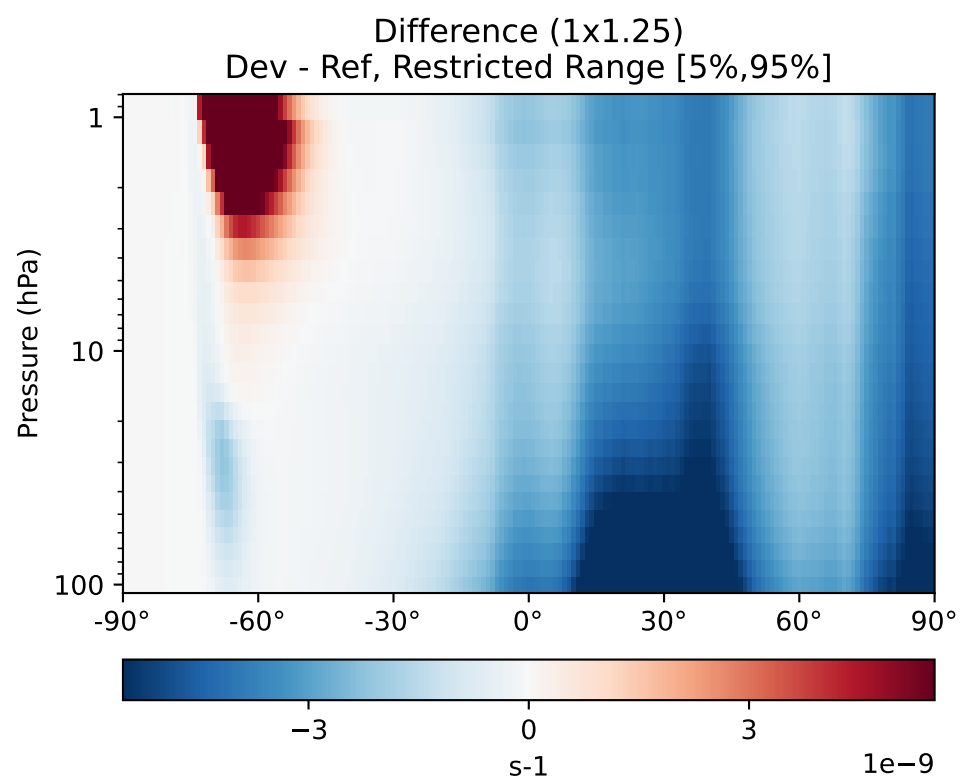
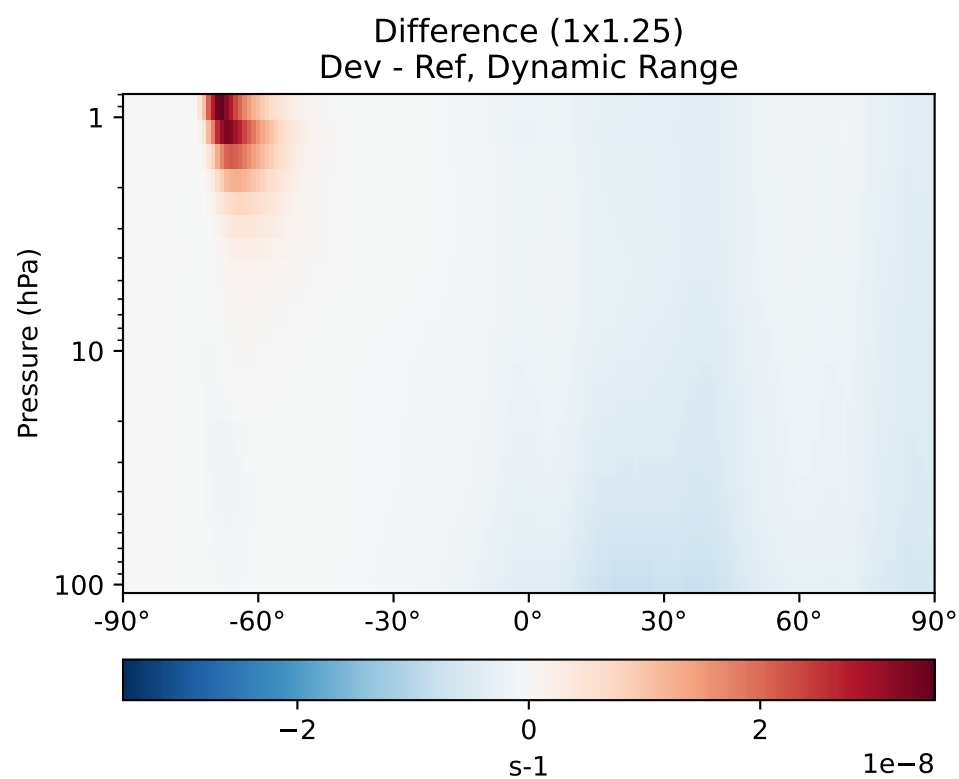
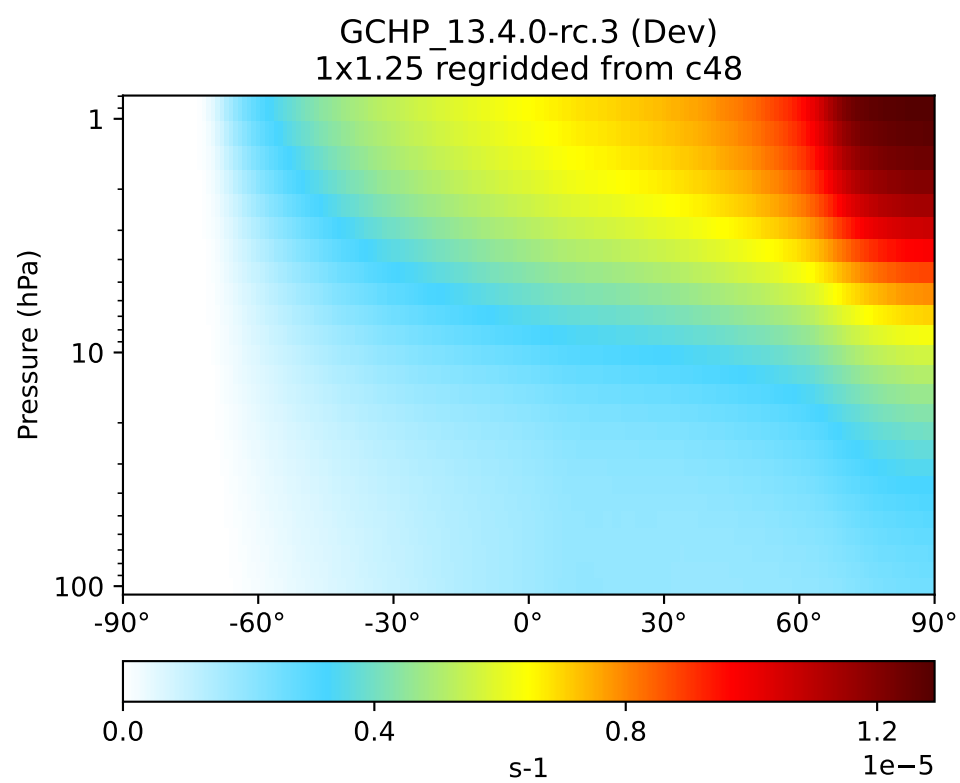
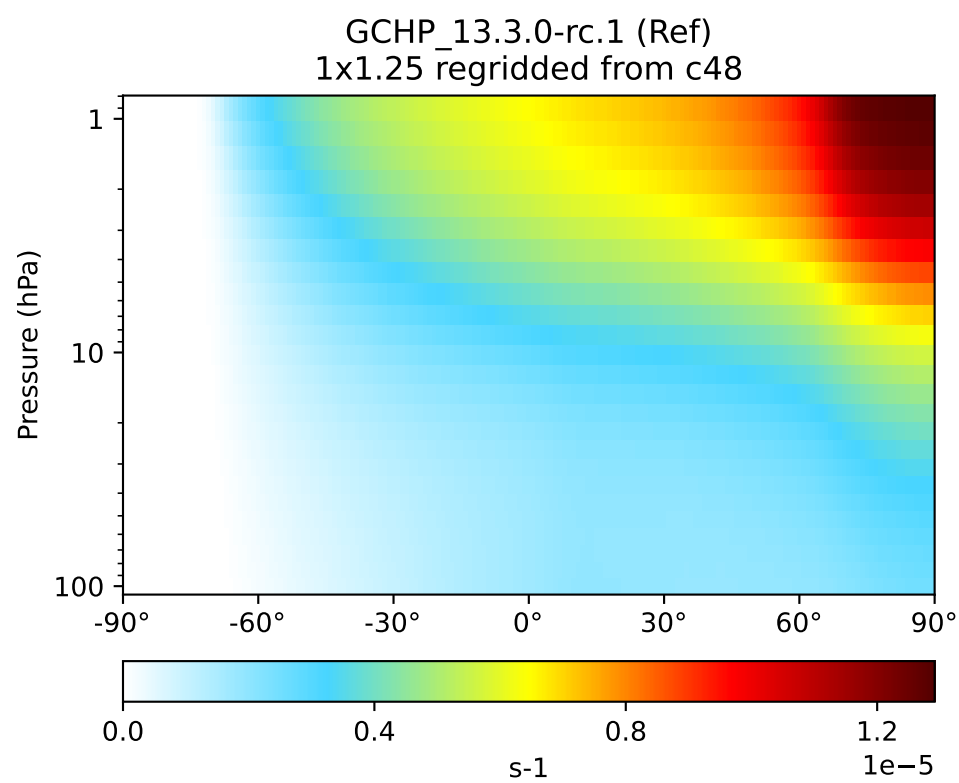
Jval_IHN2, Zonal Mean



Jval_IHN3, Zonal Mean

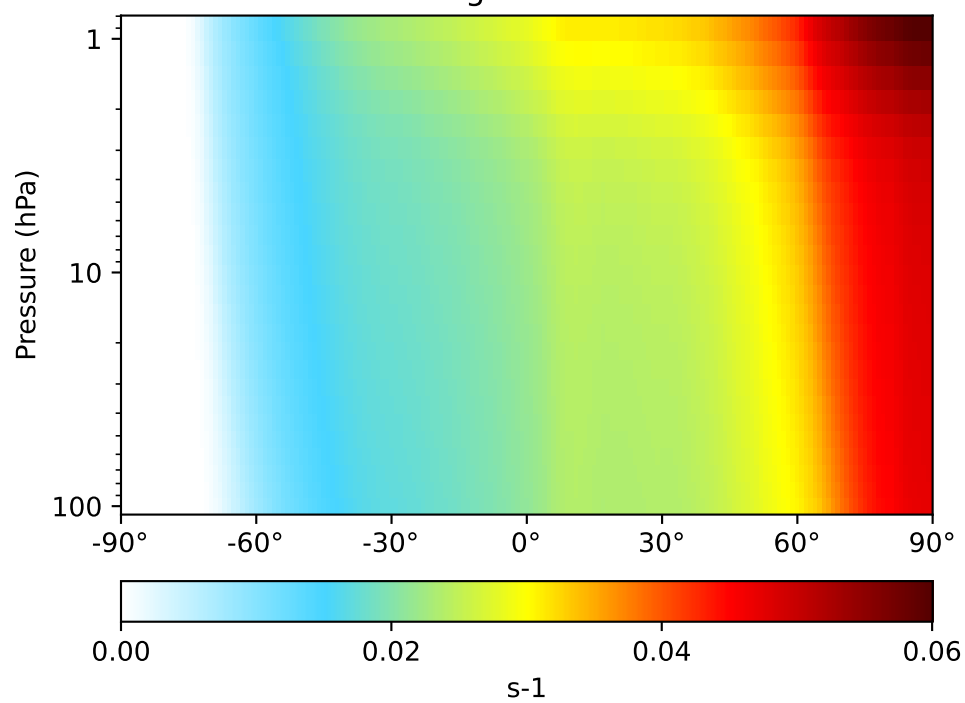


Jval_IHN4, Zonal Mean

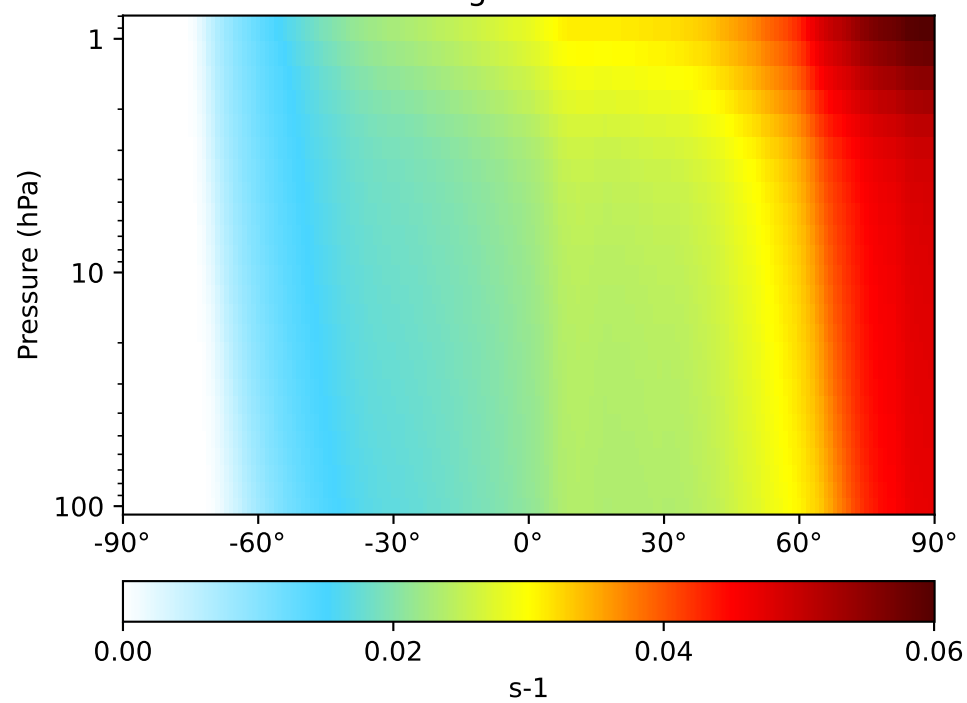


Jval_INO, Zonal Mean

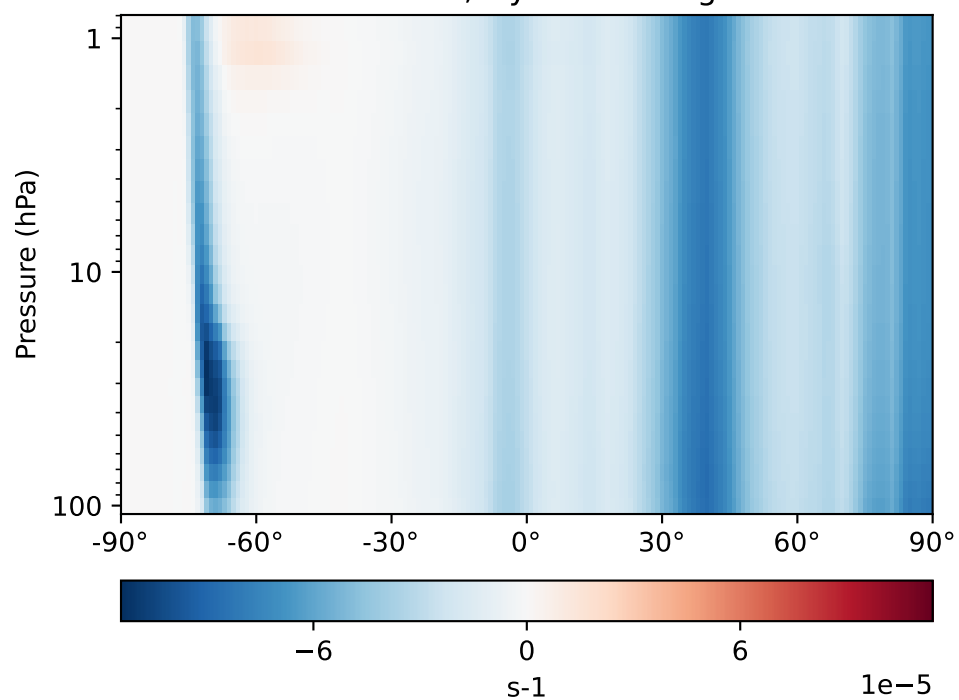
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



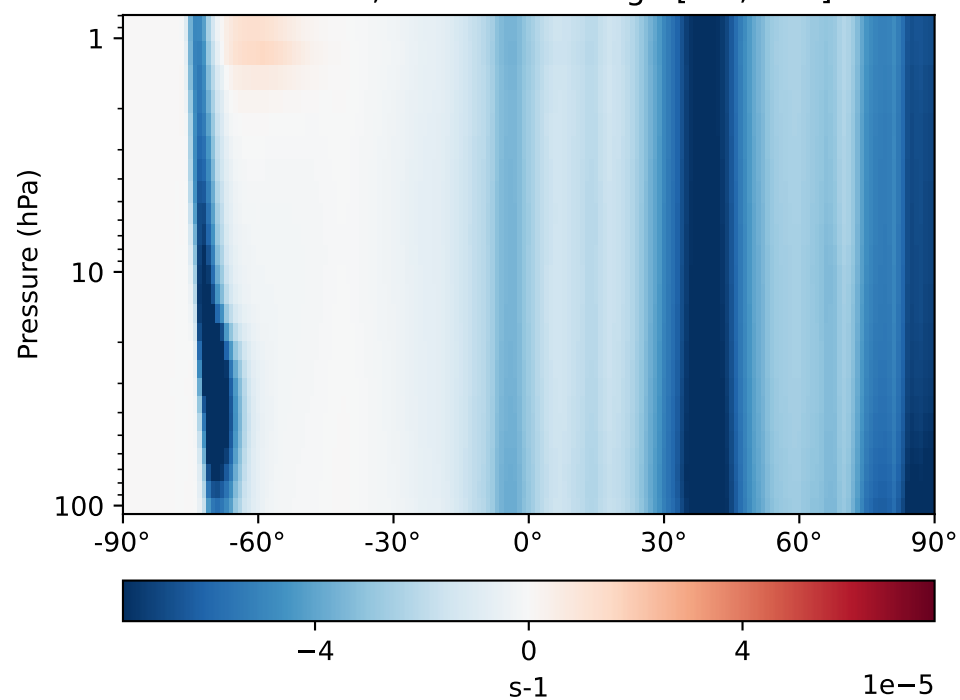
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



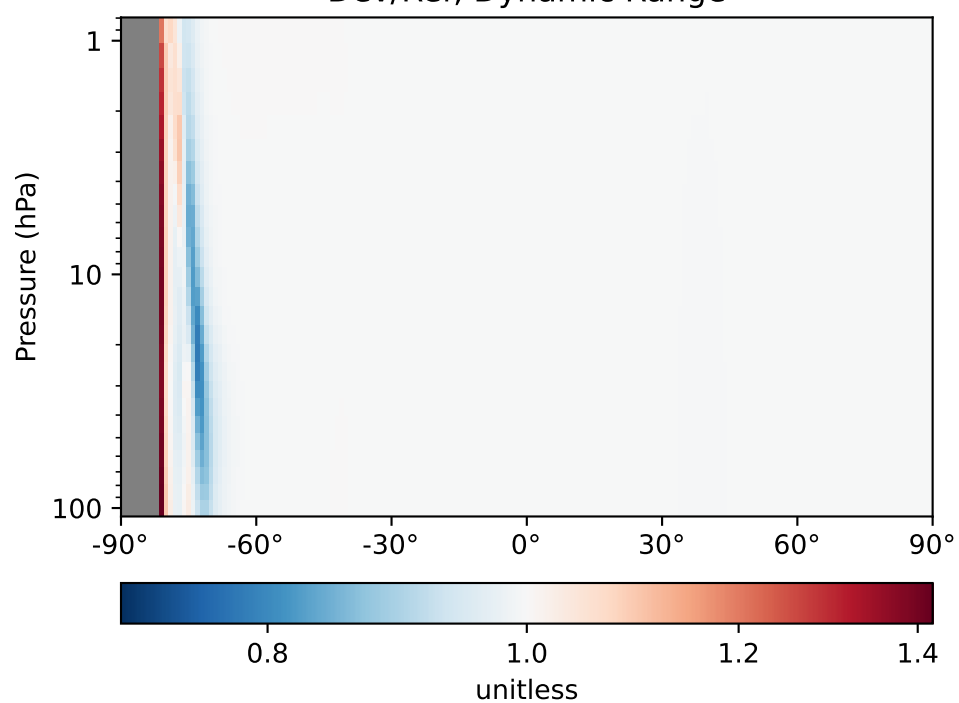
Difference (1x1.25)
Dev - Ref, Dynamic Range



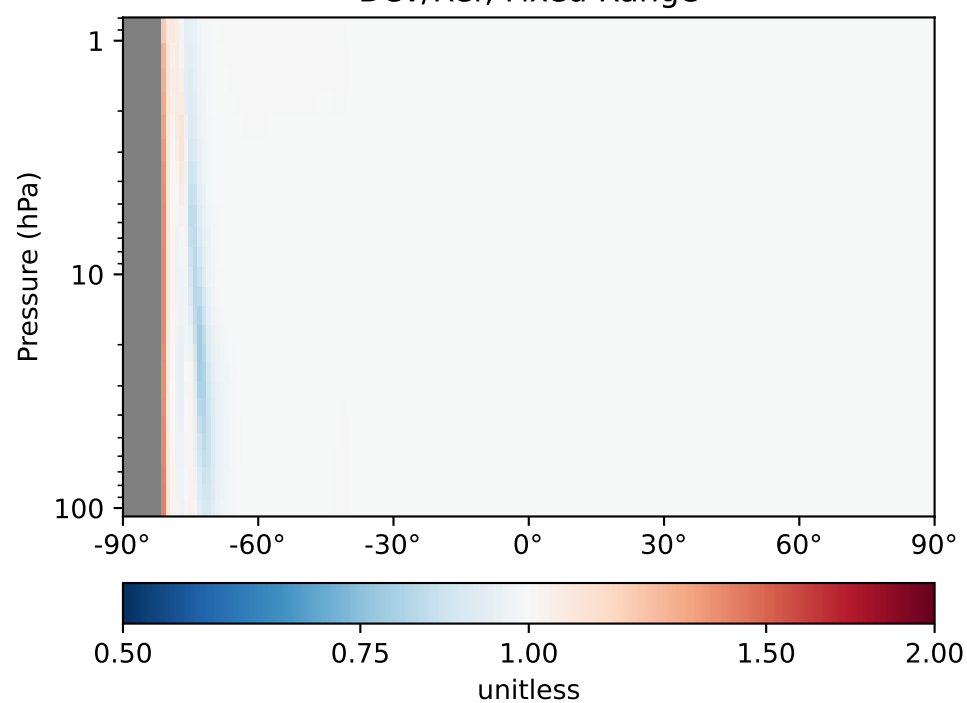
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

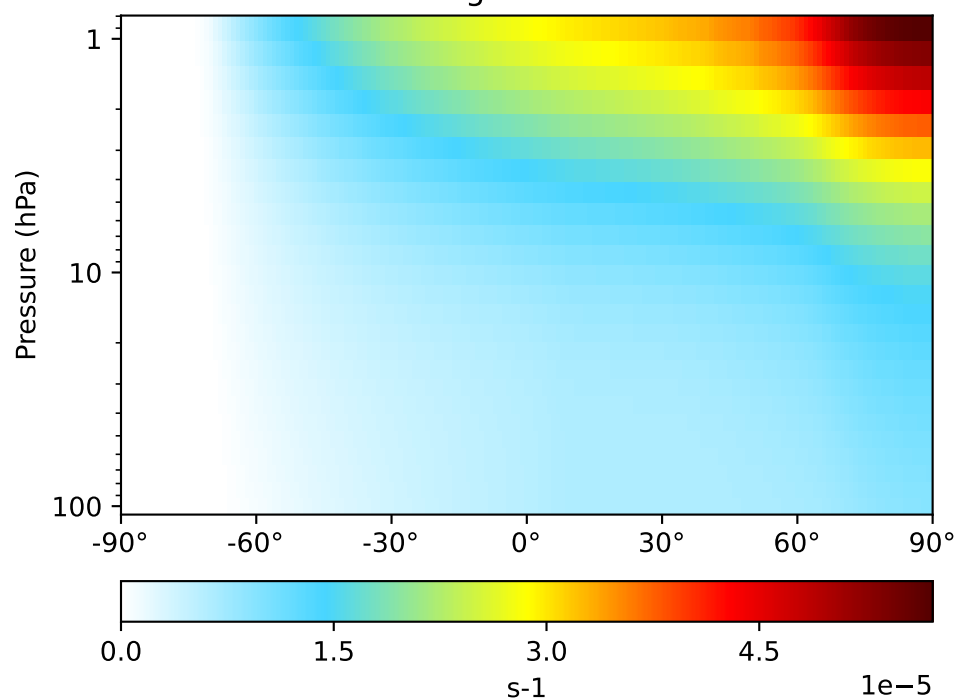


Ratio (1x1.25)
Dev/Ref, Fixed Range

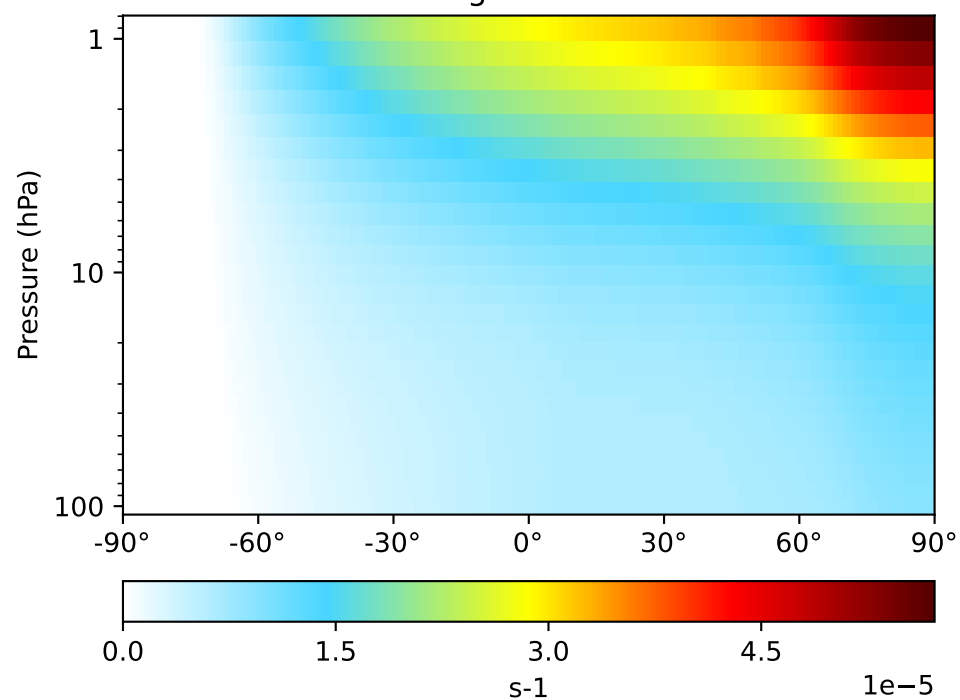


Jval_INPB, Zonal Mean

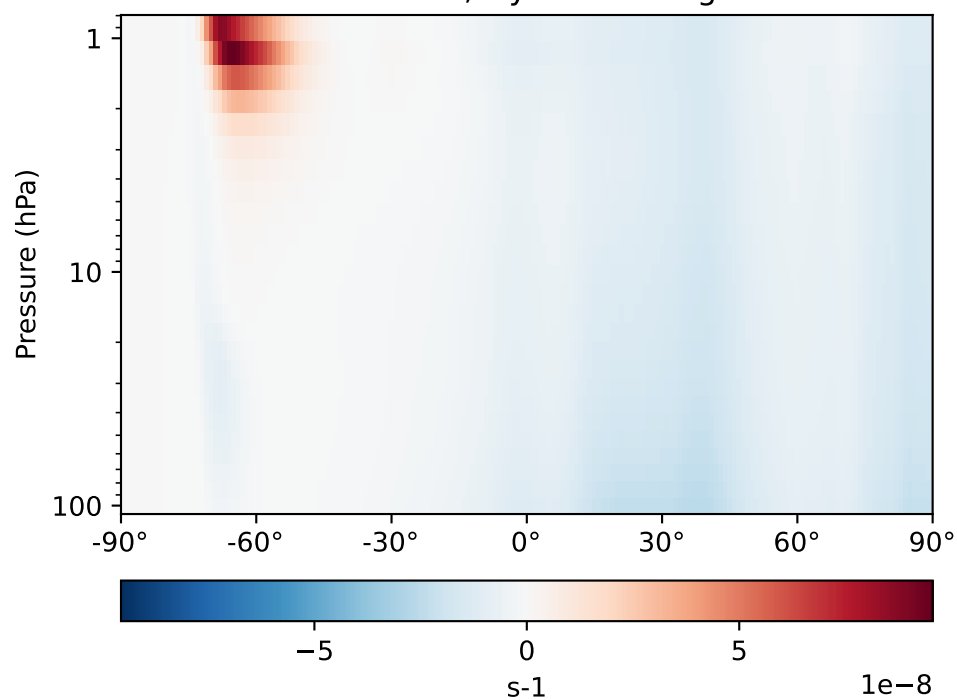
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



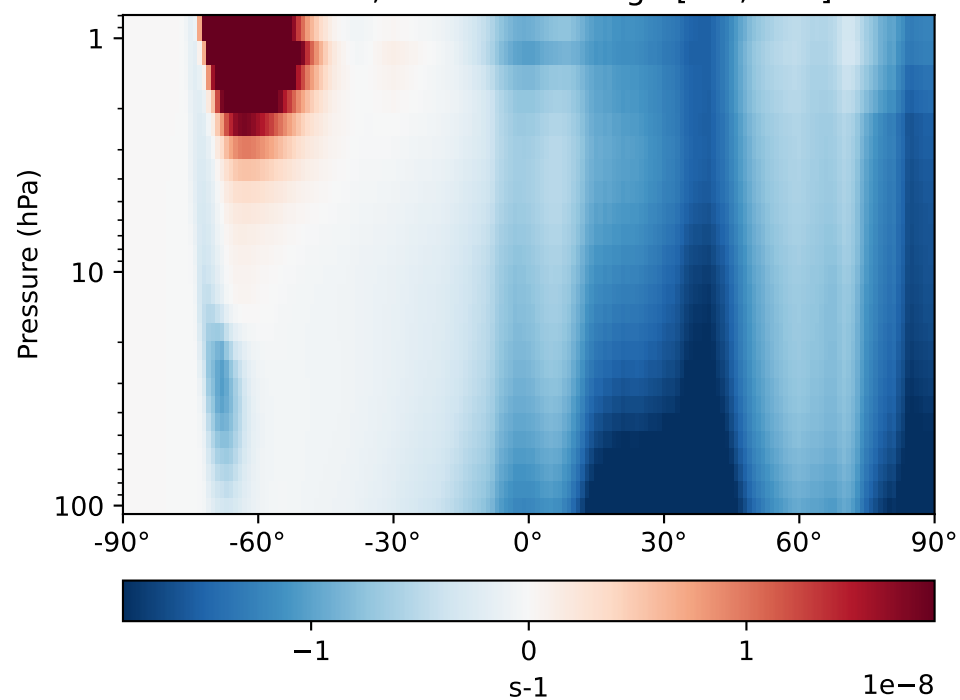
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



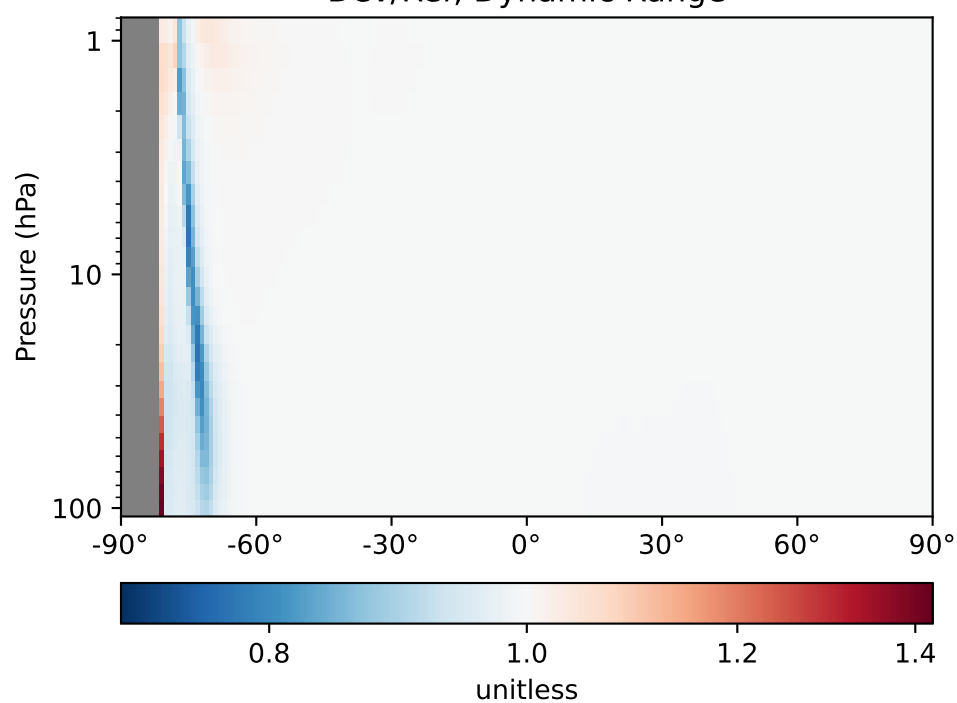
Difference (1x1.25)
Dev - Ref, Dynamic Range



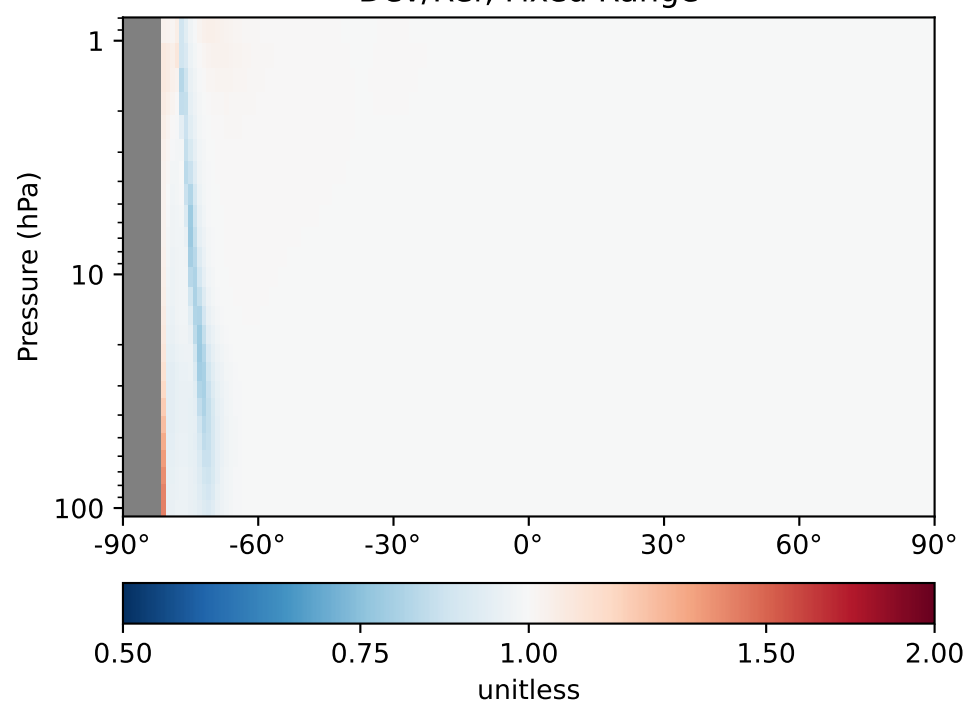
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



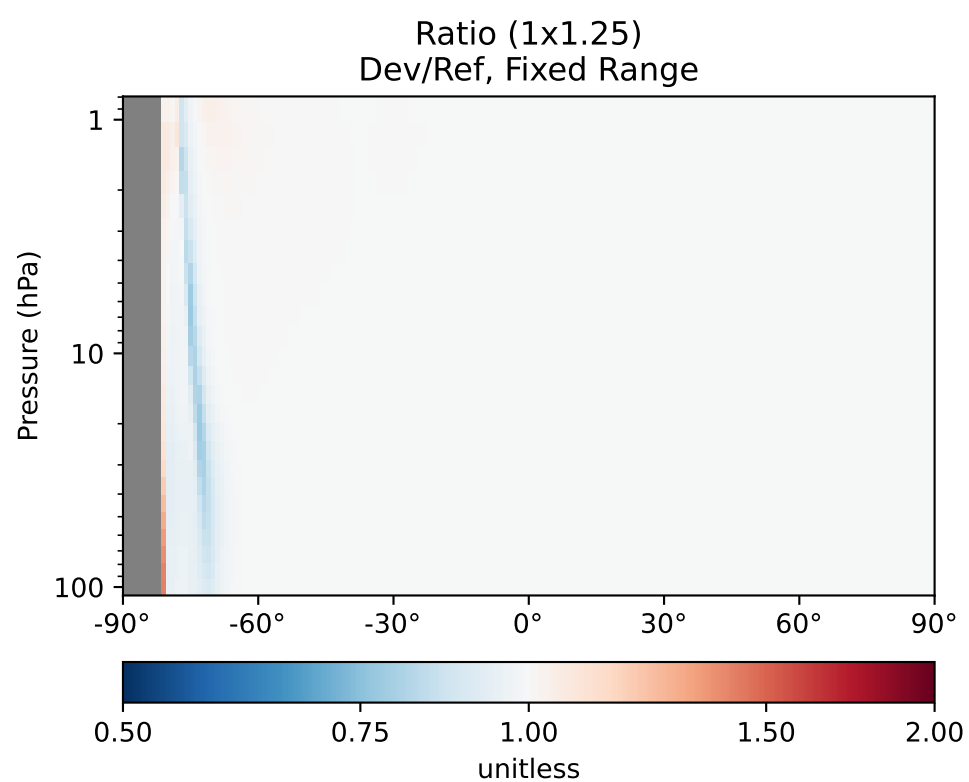
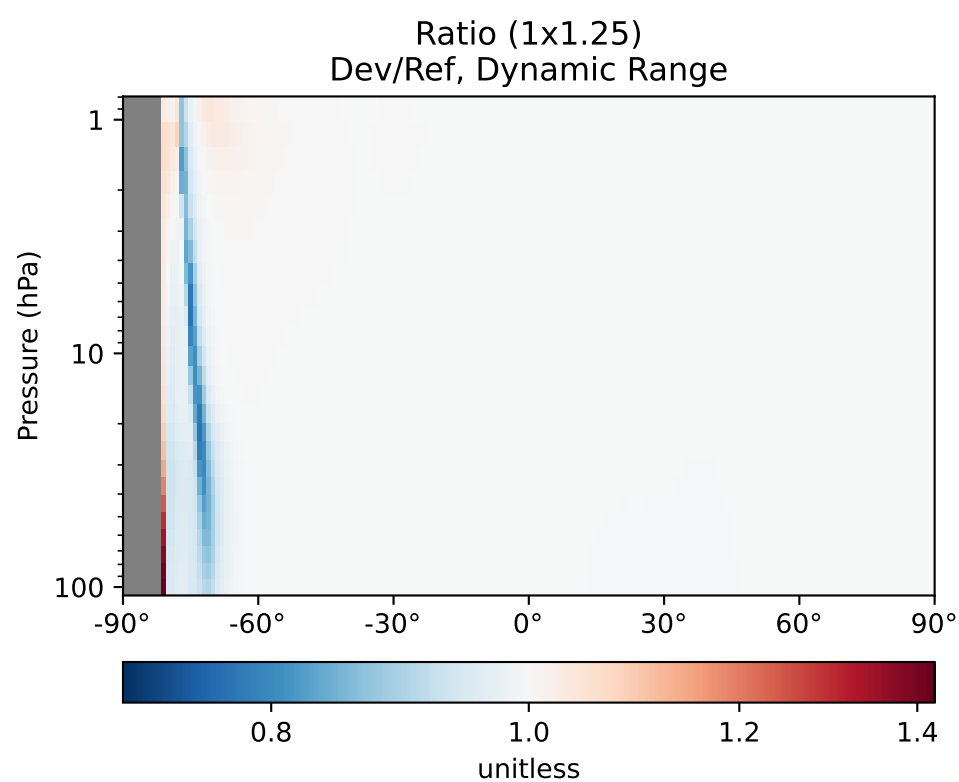
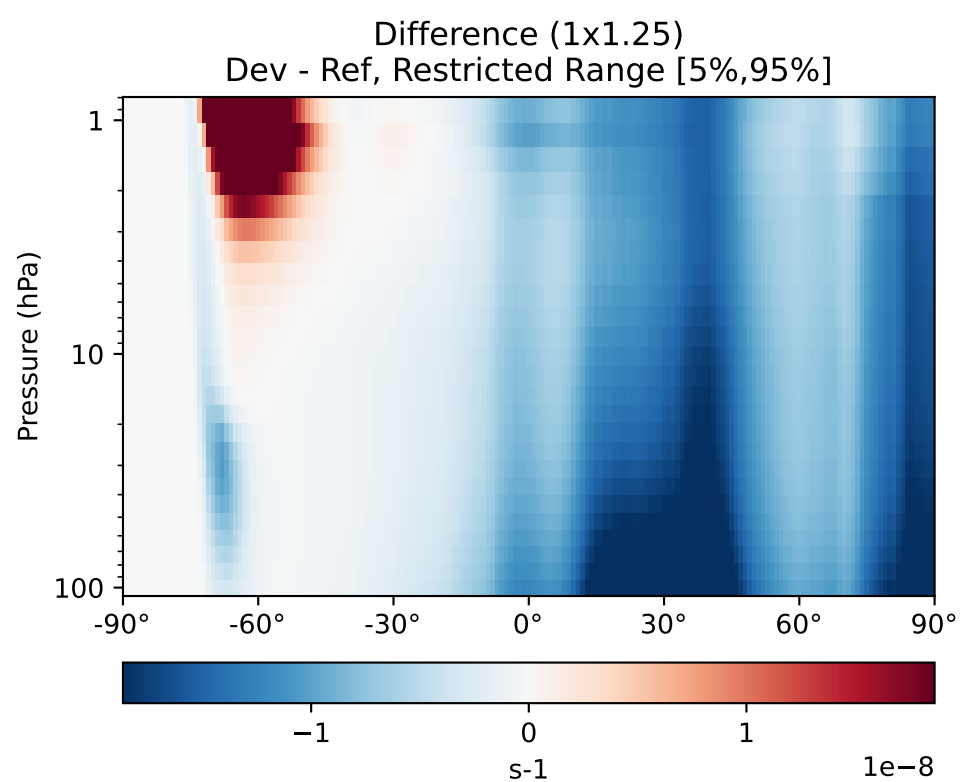
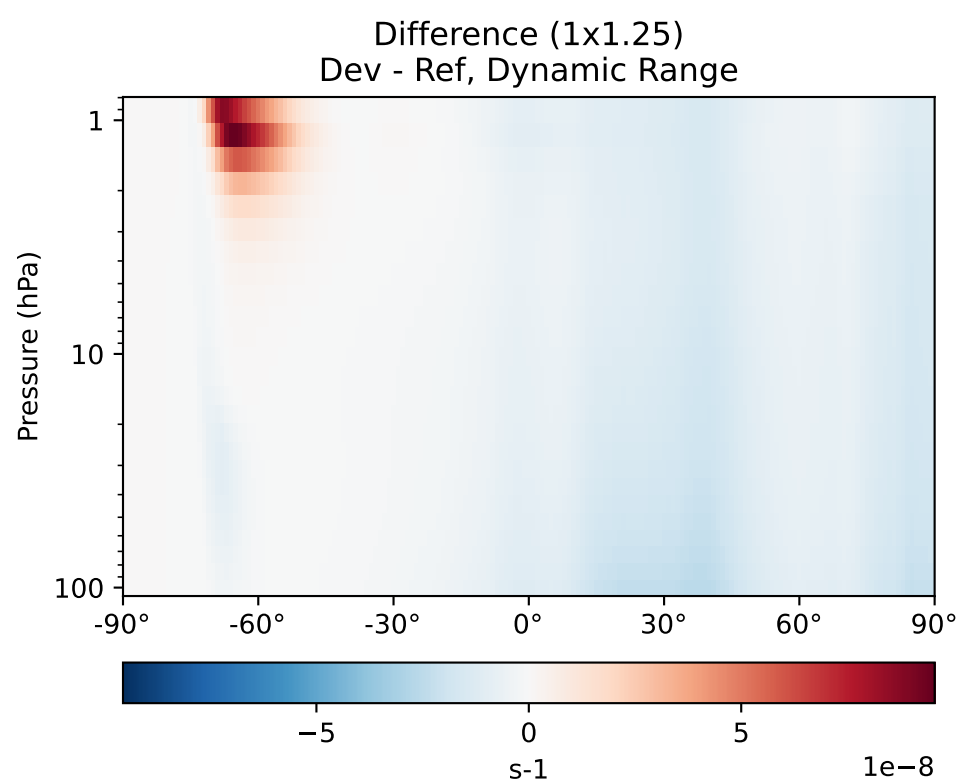
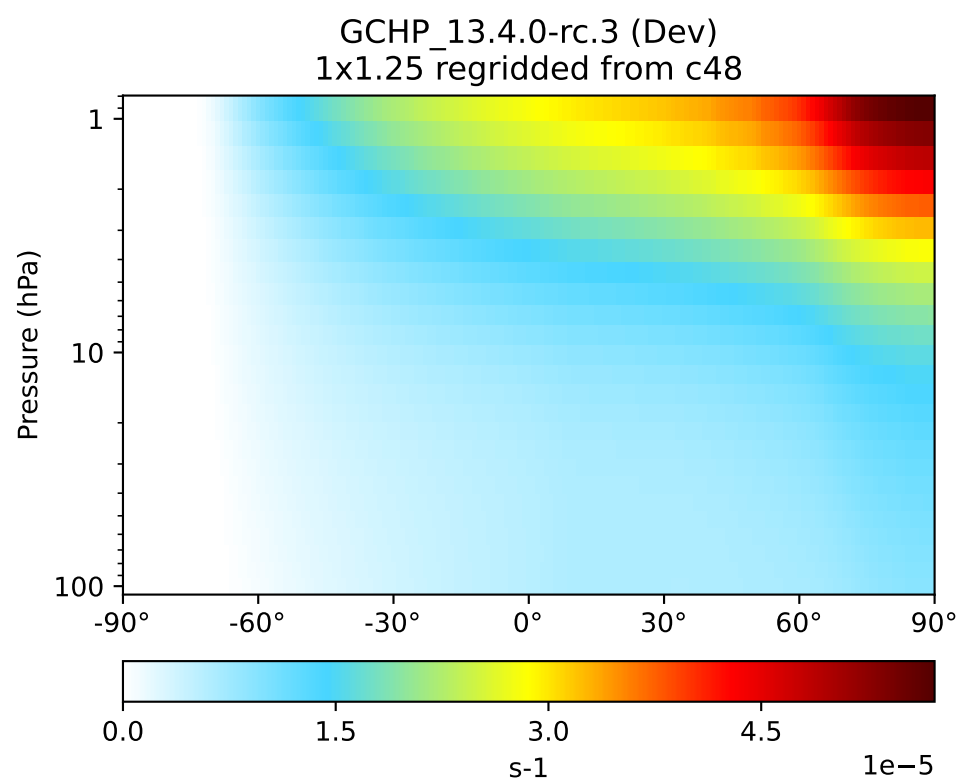
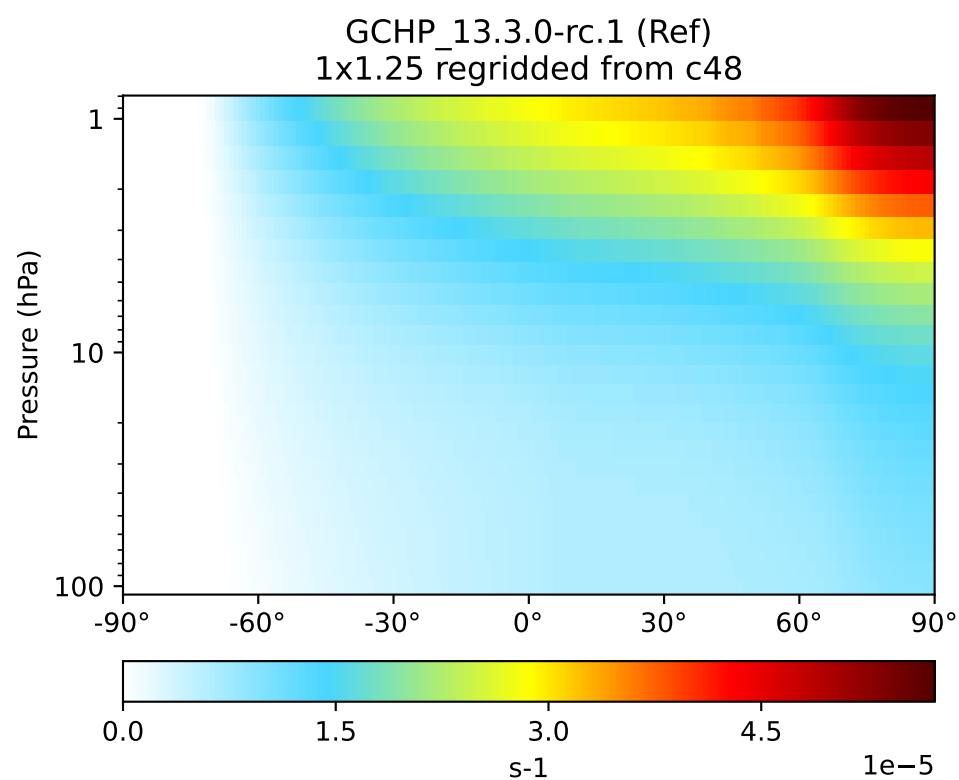
Ratio (1x1.25)
Dev/Ref, Dynamic Range



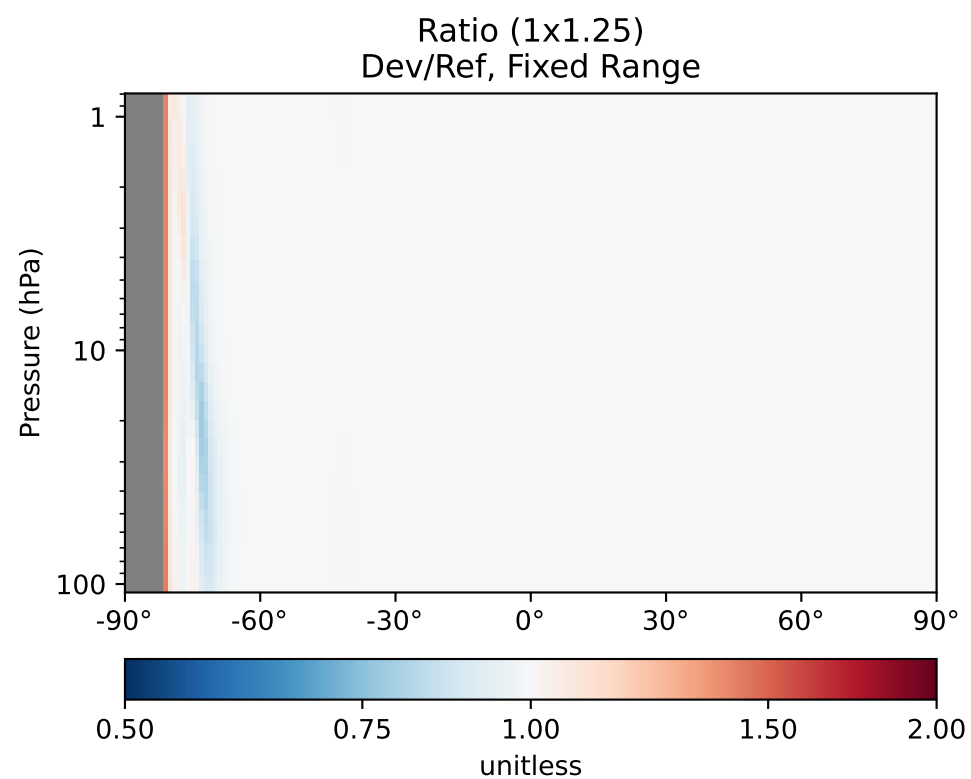
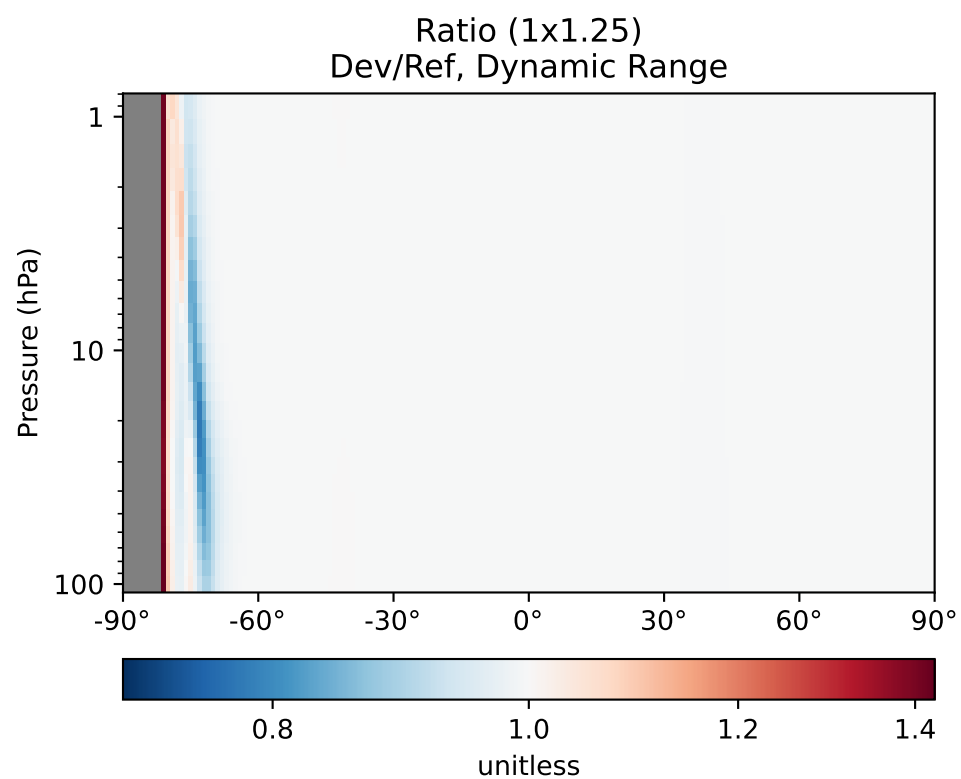
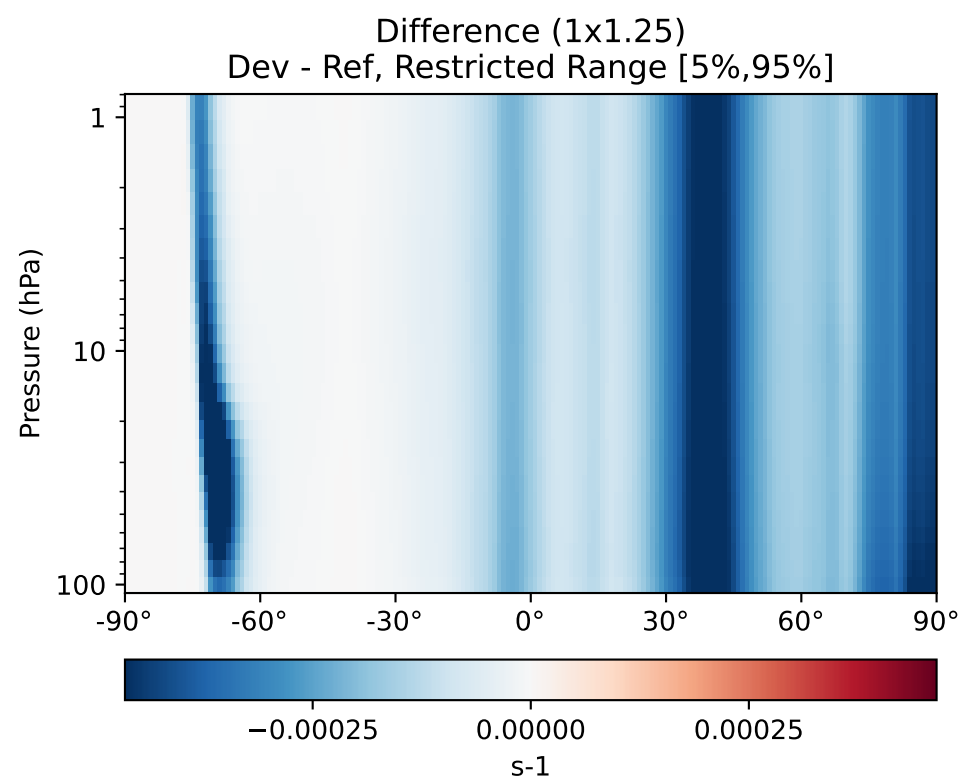
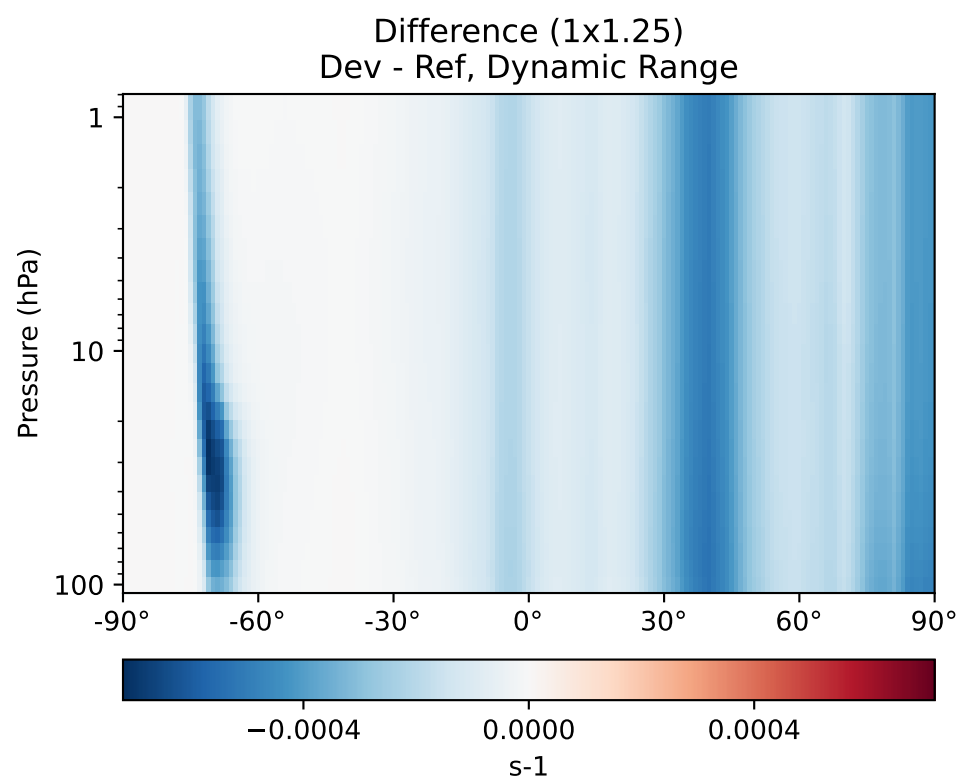
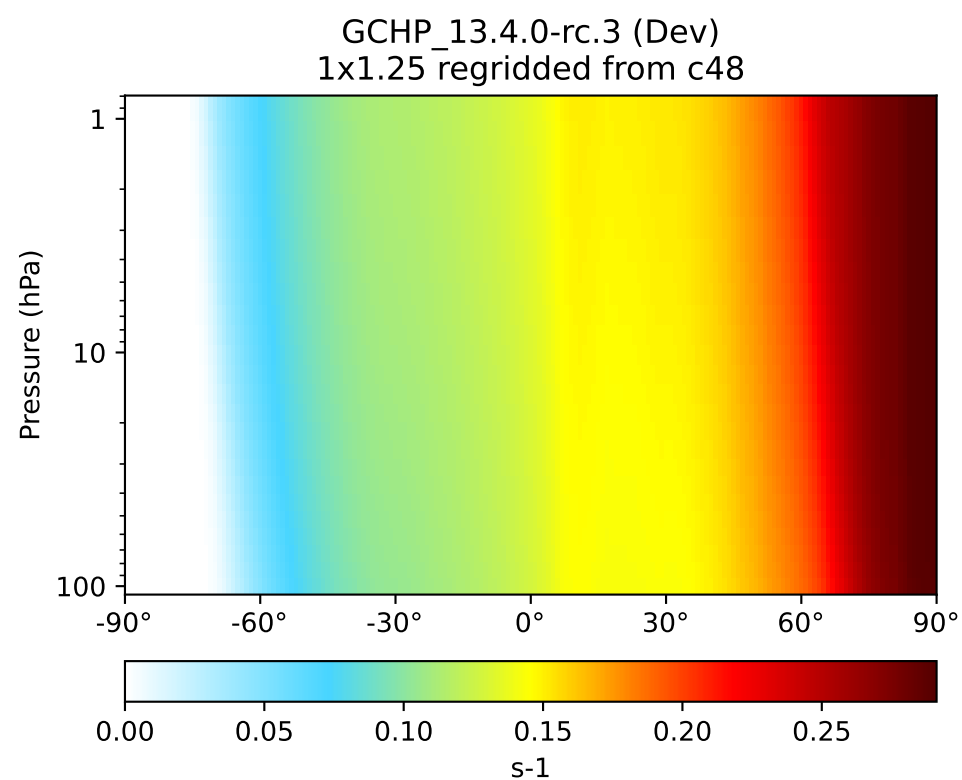
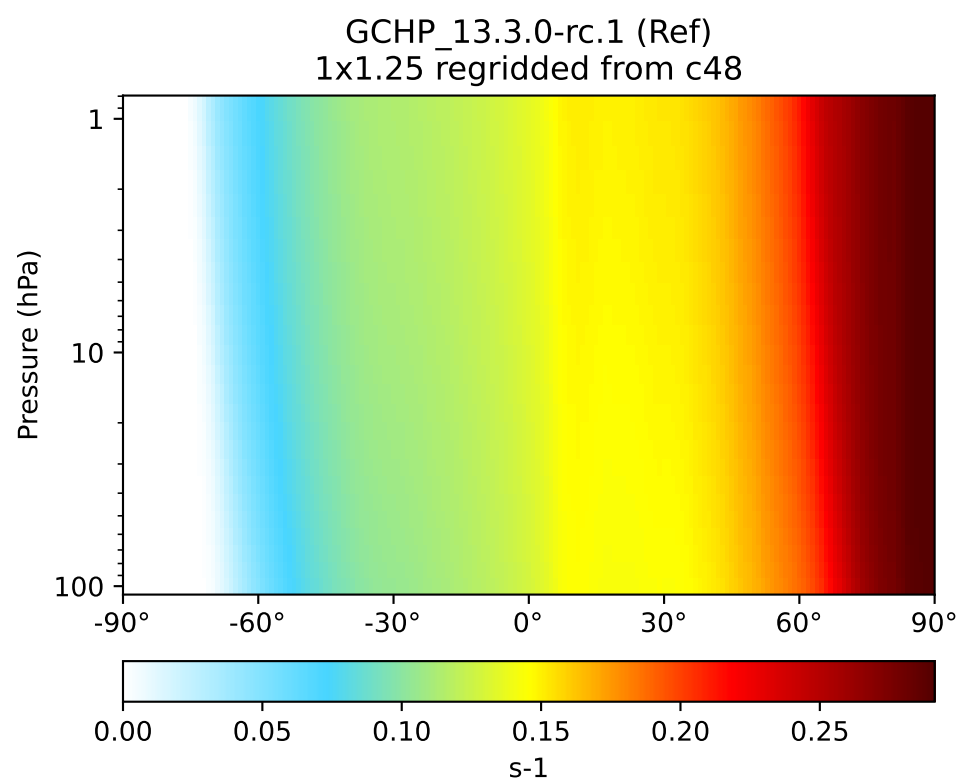
Ratio (1x1.25)
Dev/Ref, Fixed Range



Jval_INPD, Zonal Mean

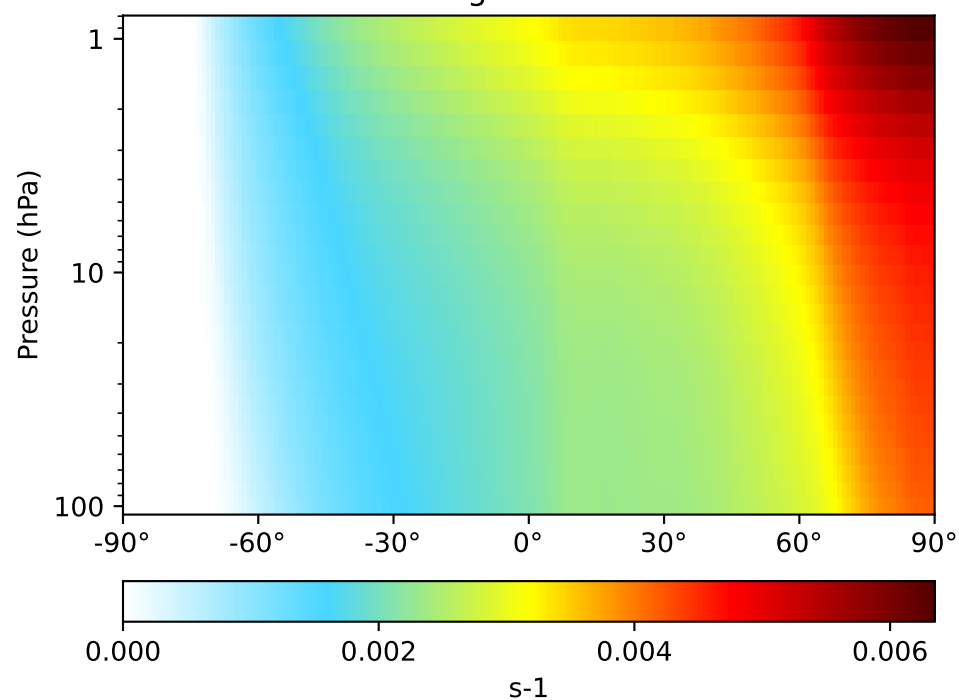


Jval_IO, Zonal Mean

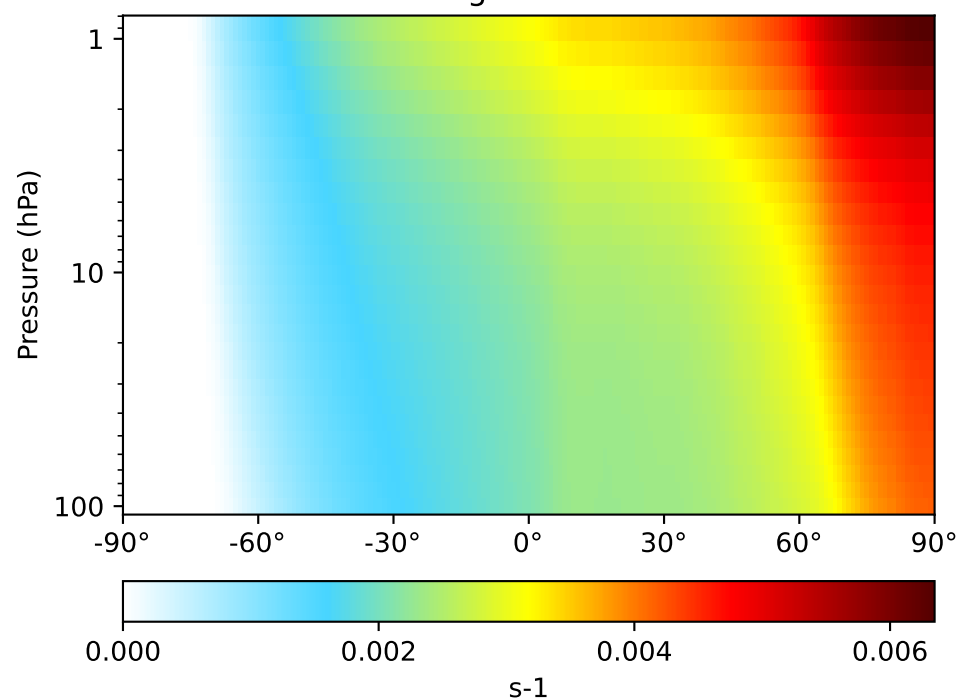


Jval_IONO, Zonal Mean

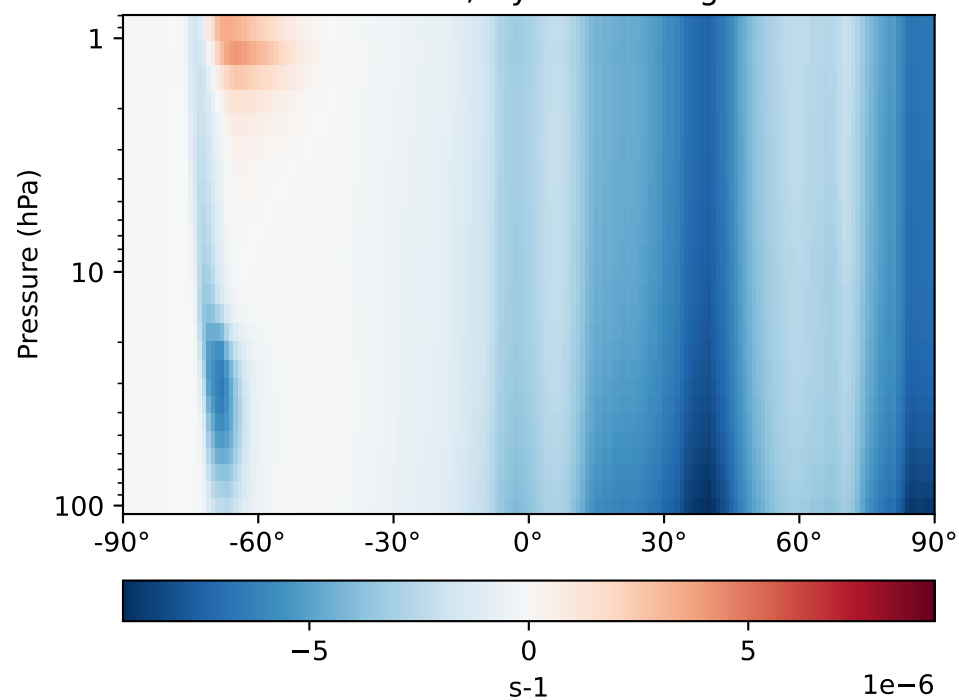
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



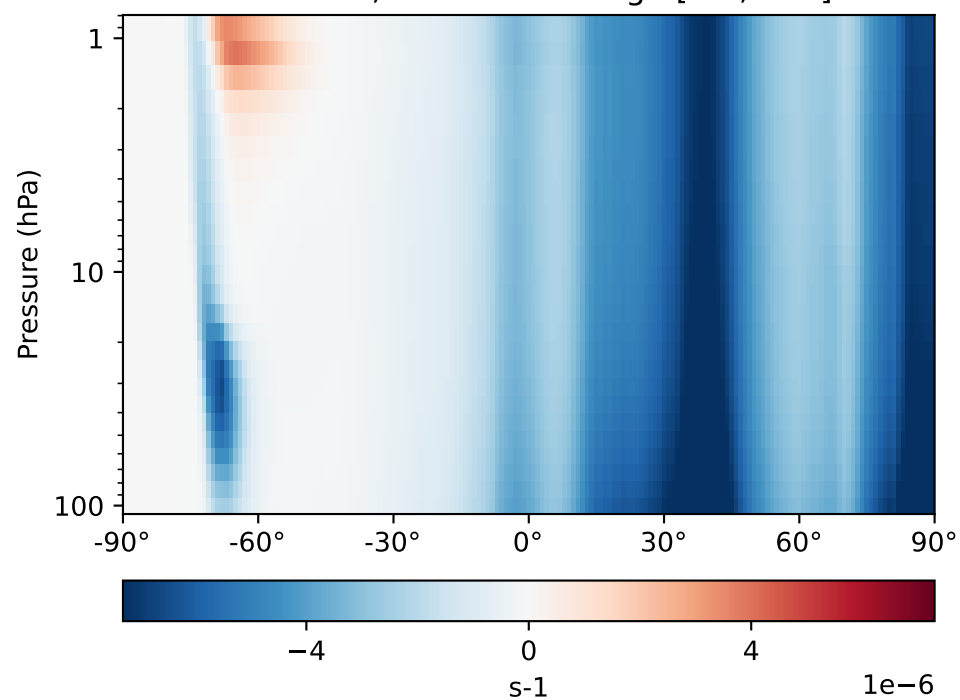
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



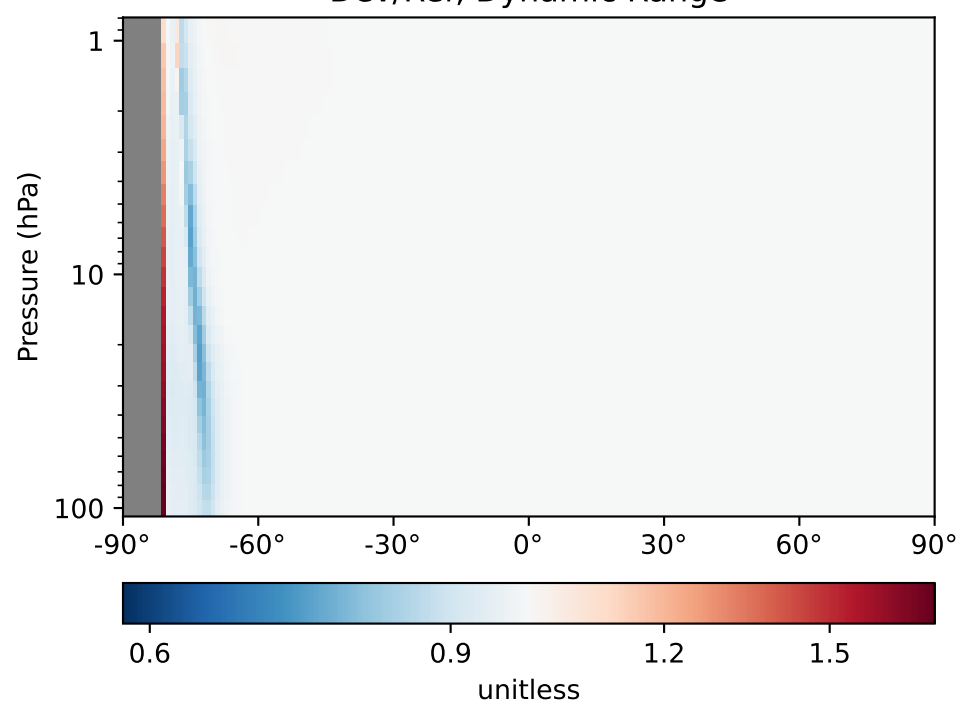
Difference (1x1.25)
Dev - Ref, Dynamic Range



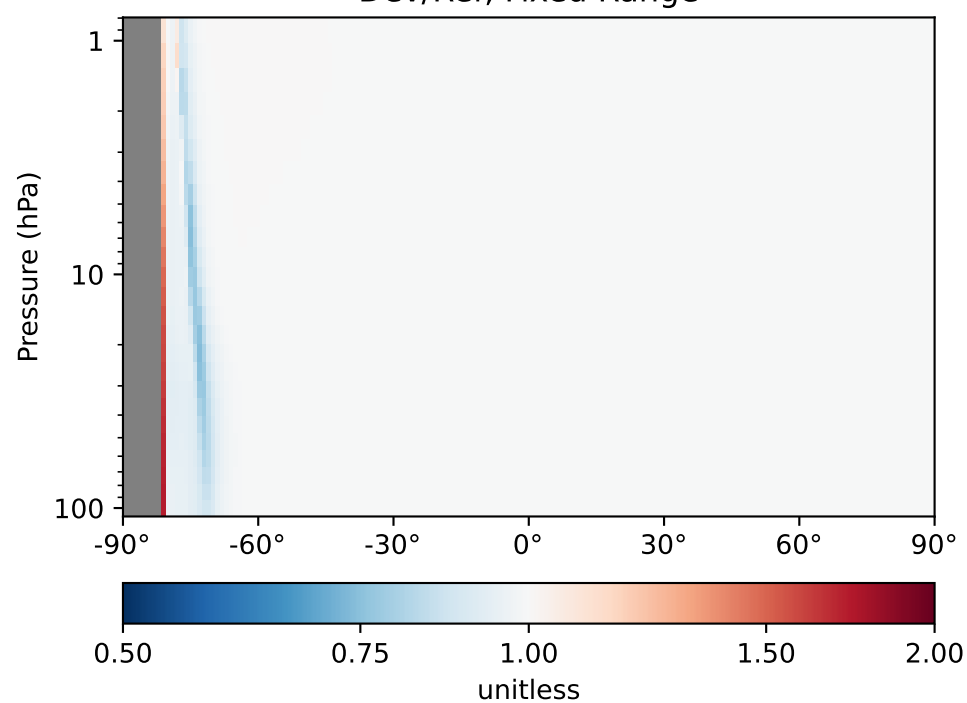
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

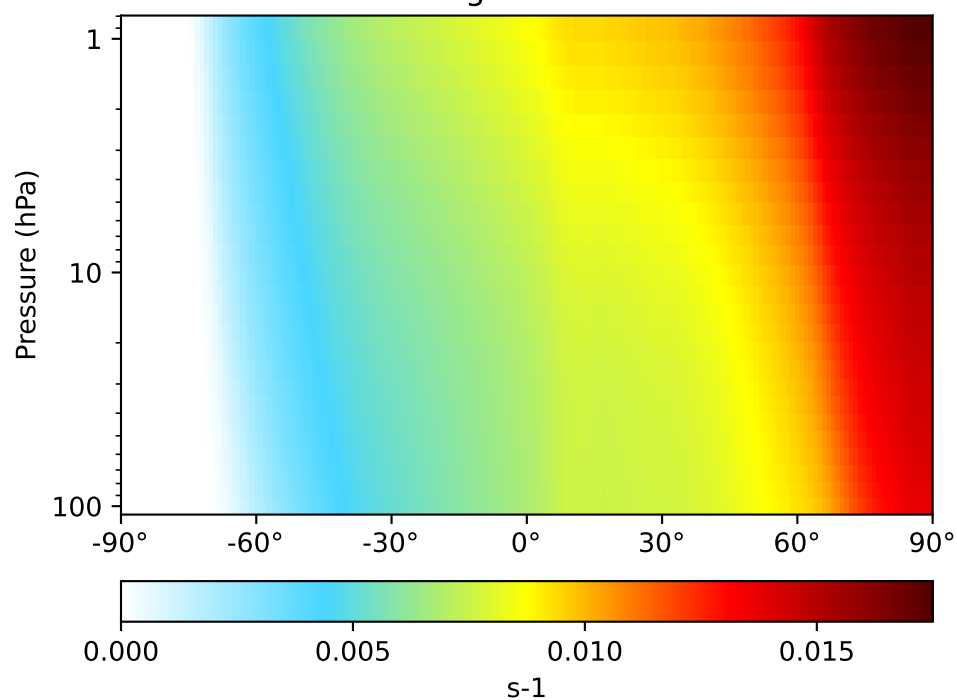


Ratio (1x1.25)
Dev/Ref, Fixed Range

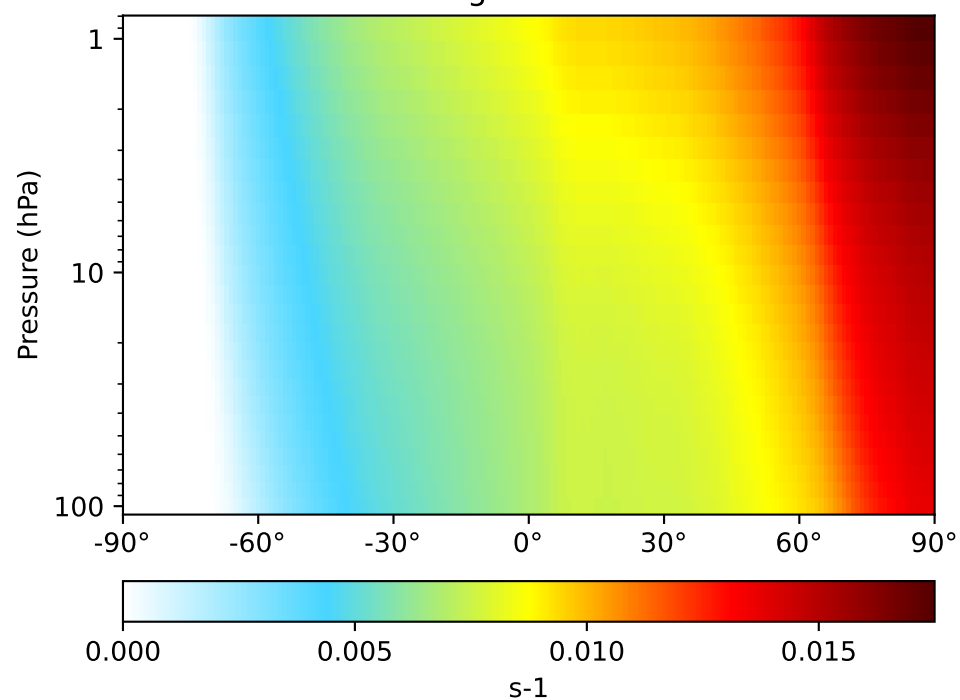


Jval_IONO2, Zonal Mean

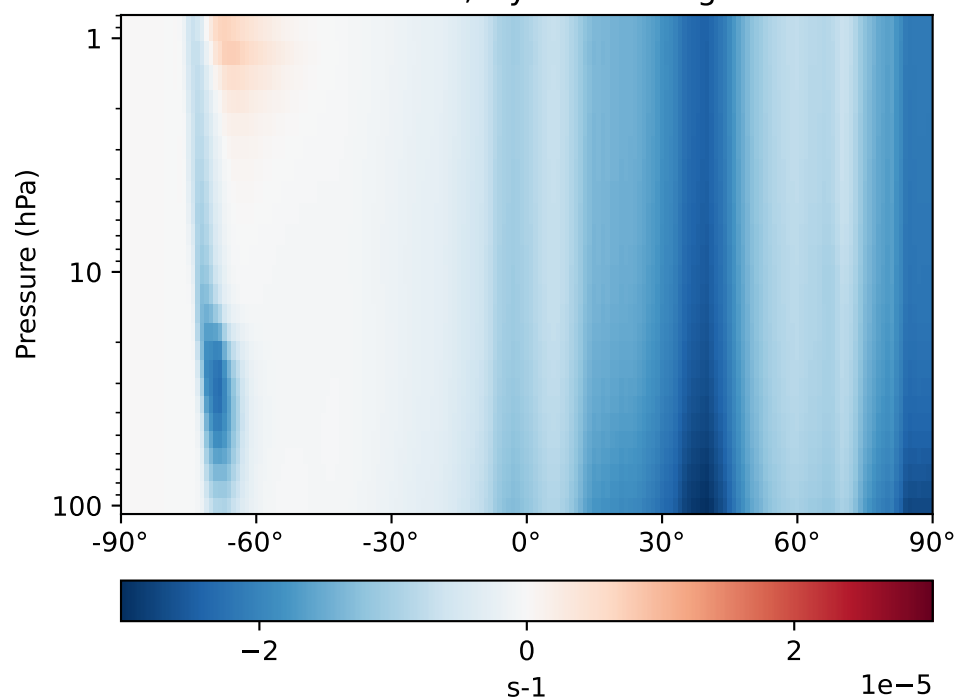
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



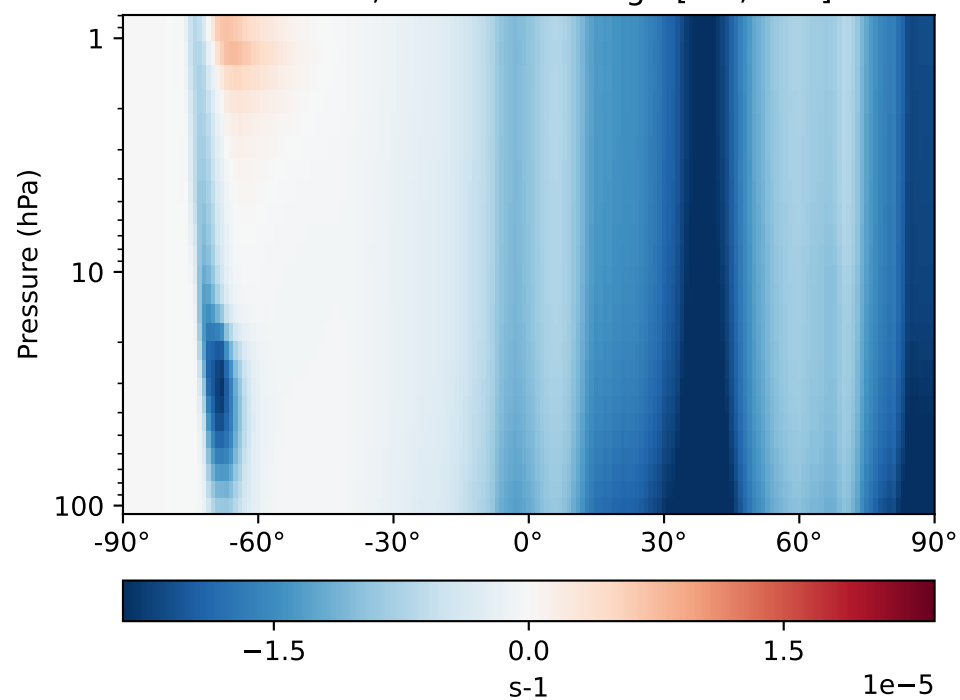
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



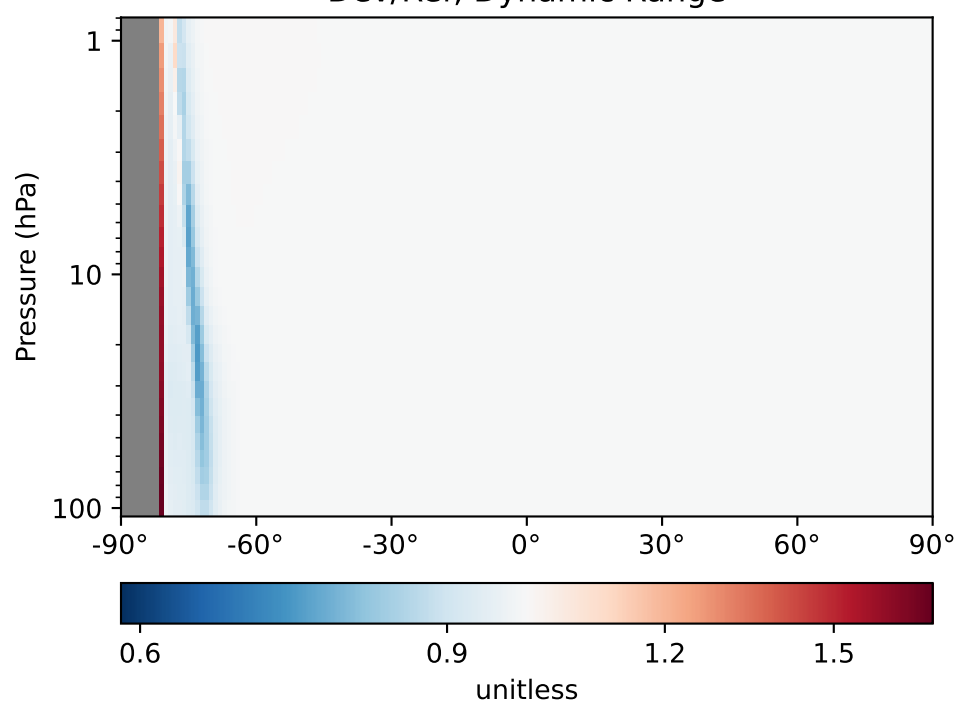
Difference (1x1.25)
Dev - Ref, Dynamic Range



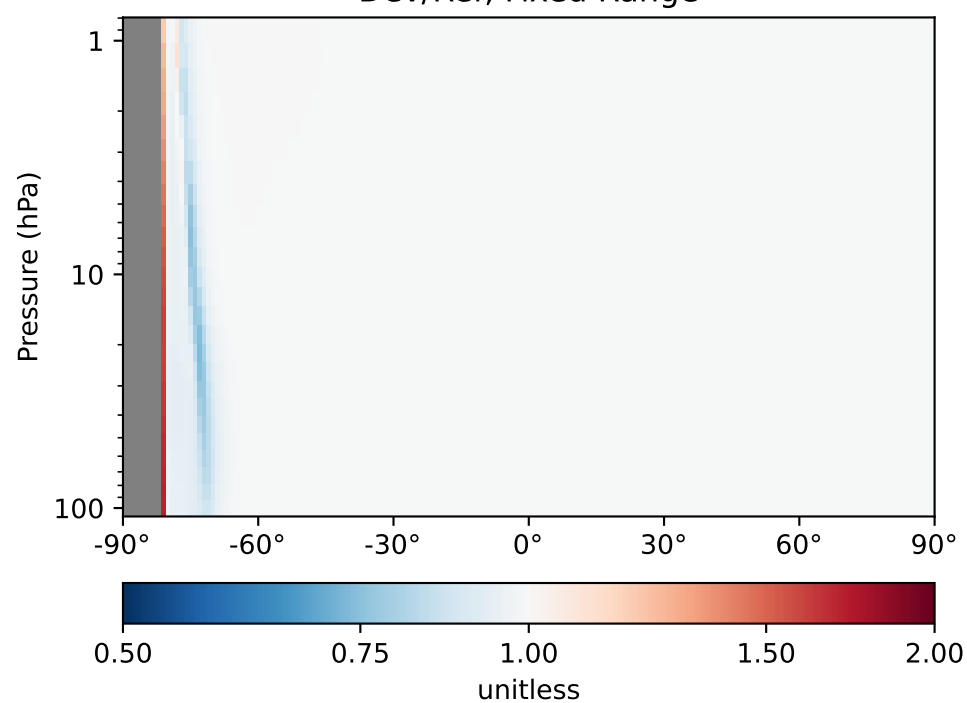
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



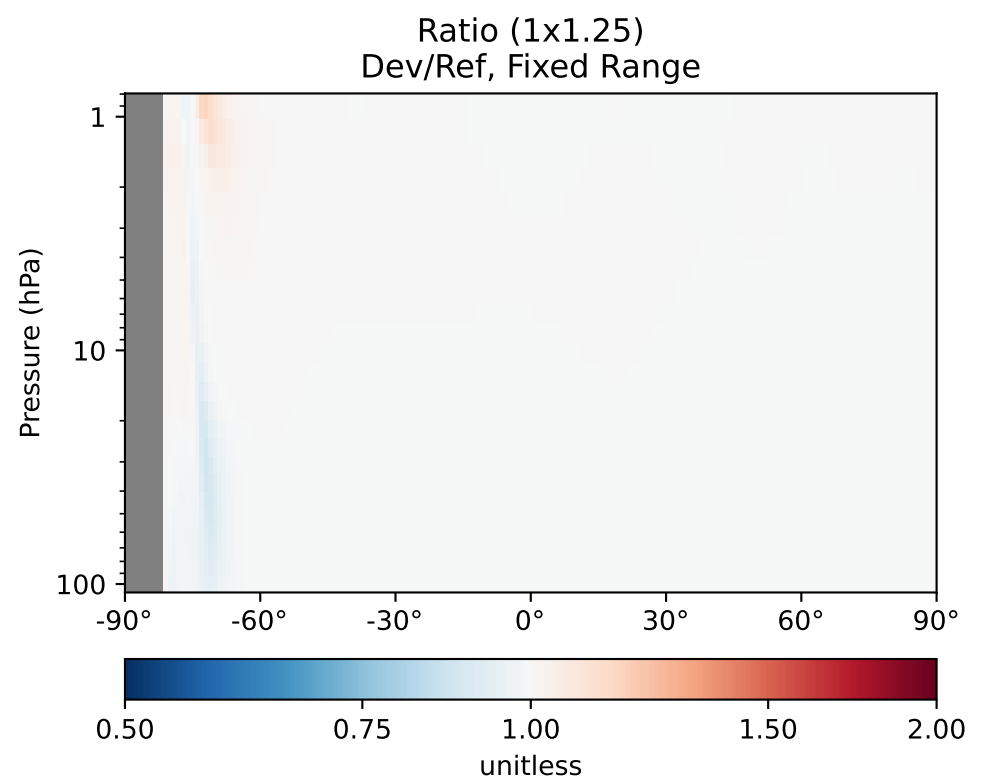
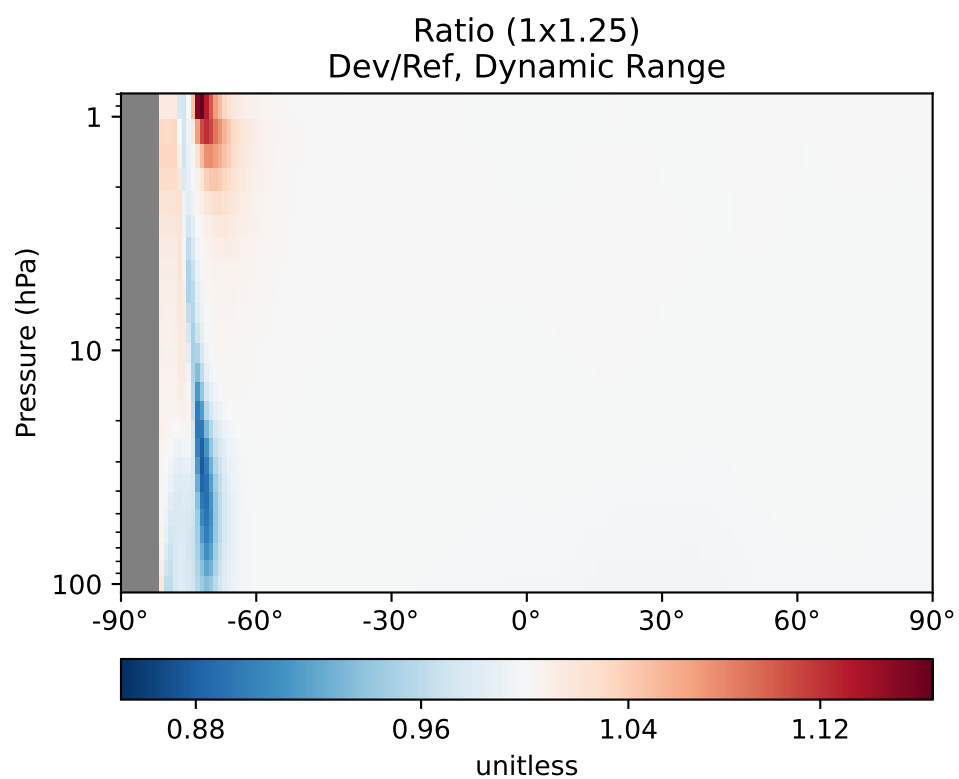
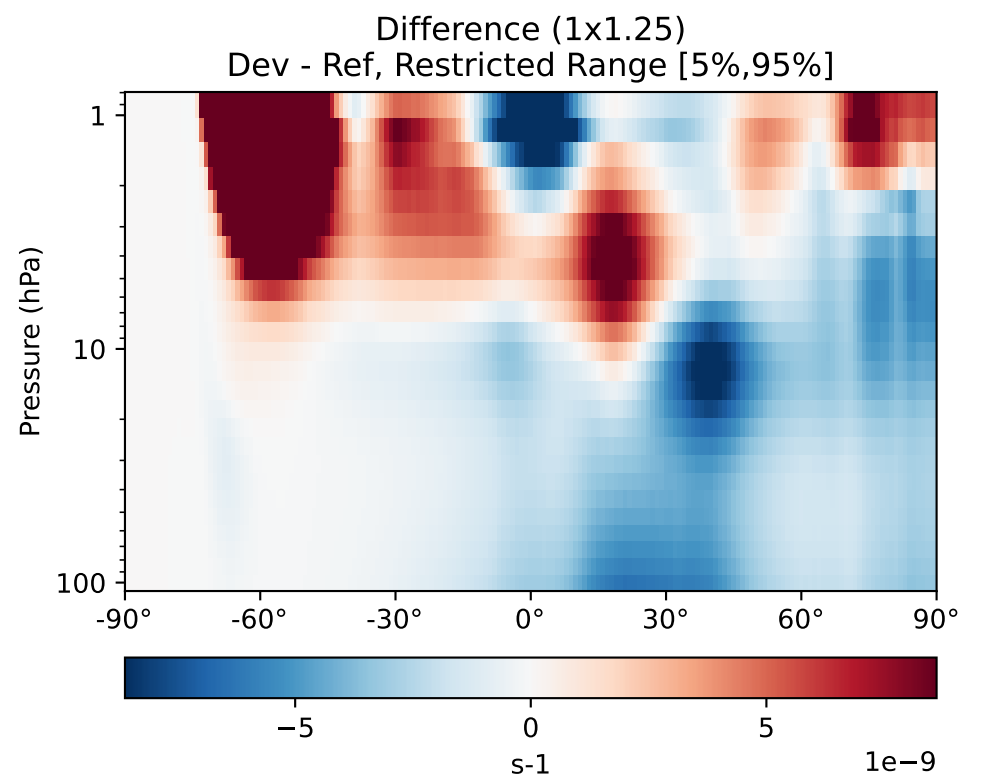
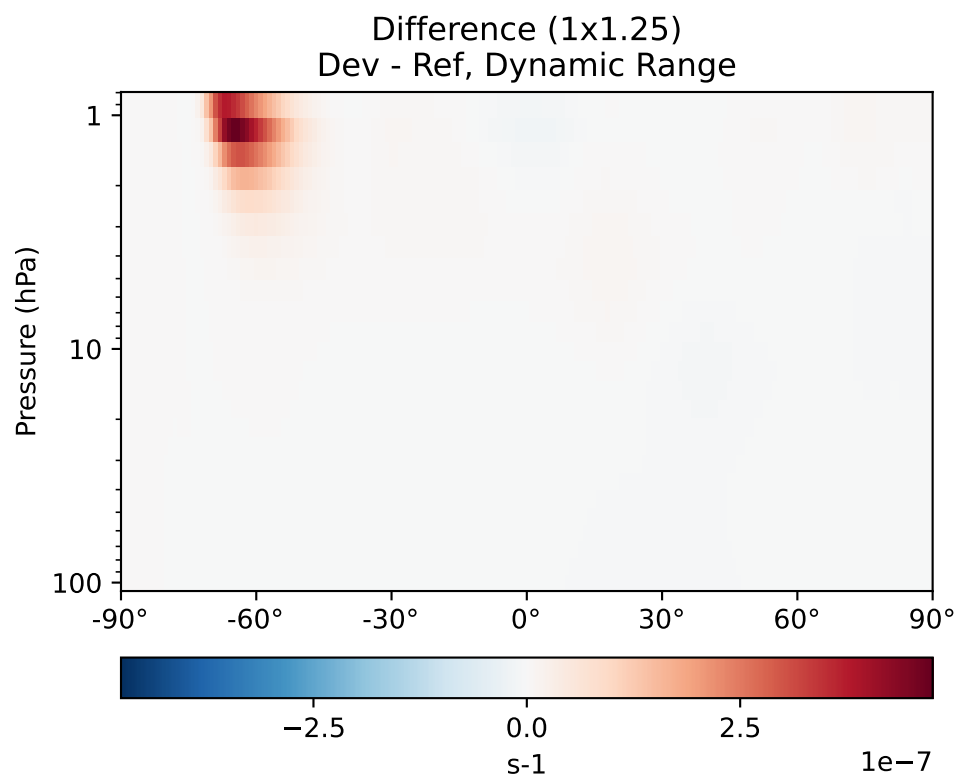
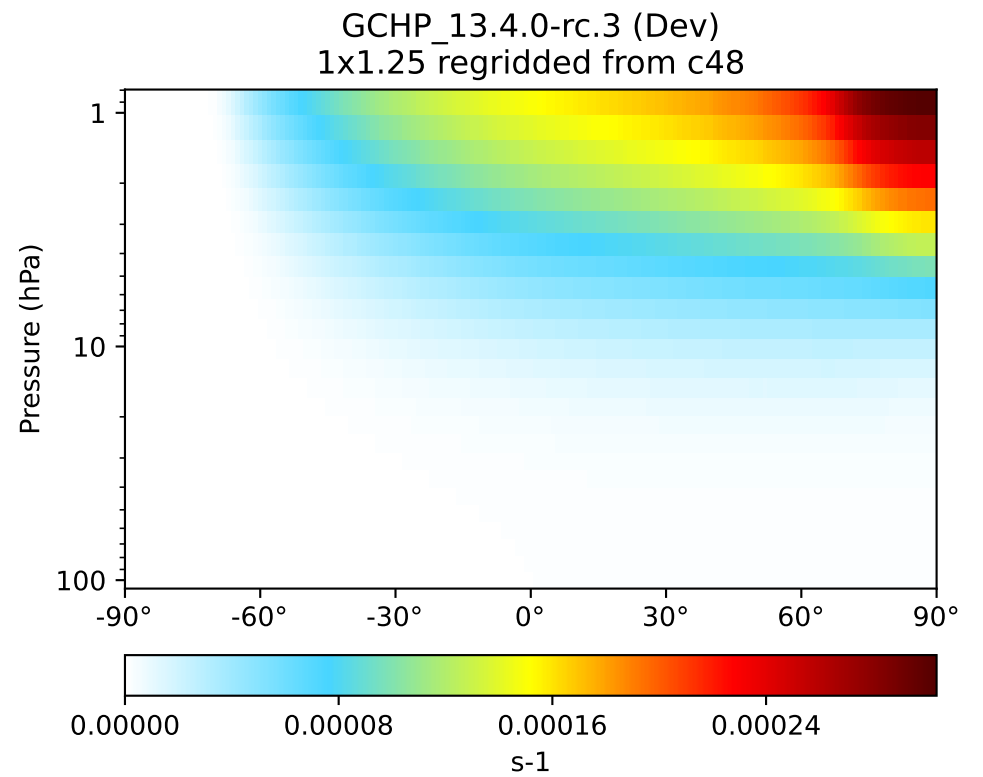
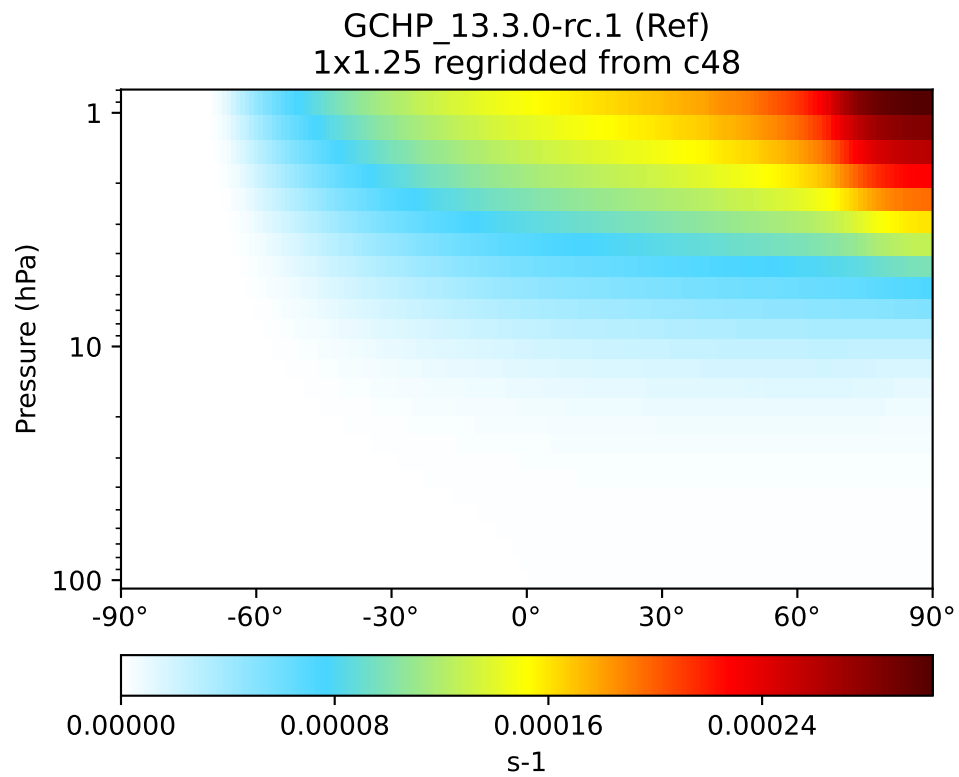
Ratio (1x1.25)
Dev/Ref, Dynamic Range



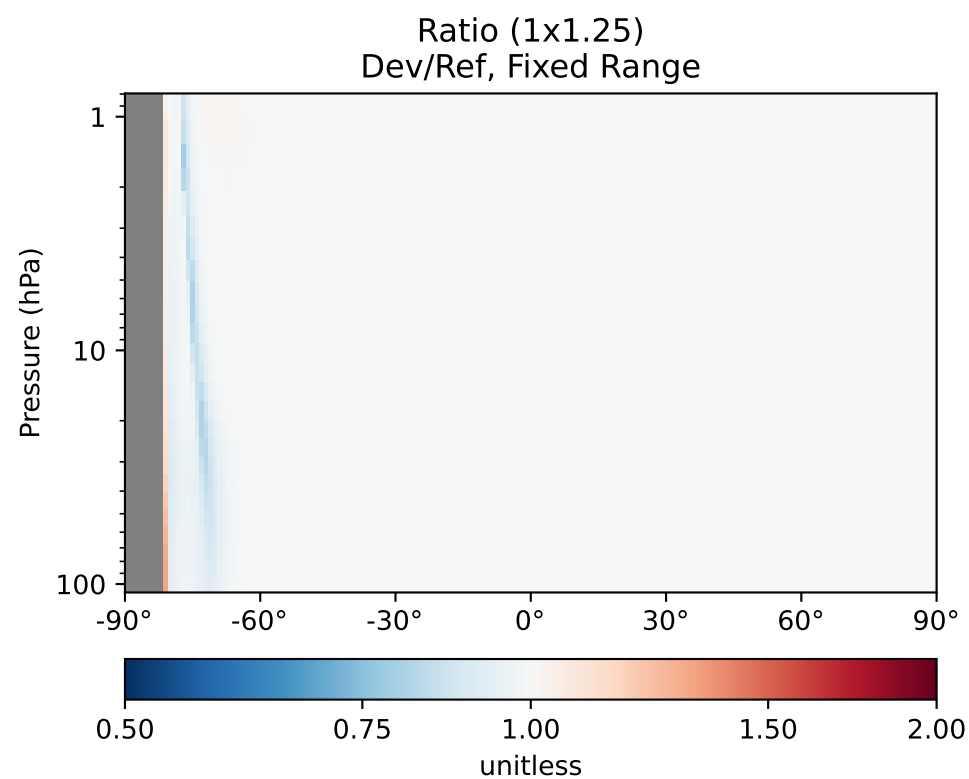
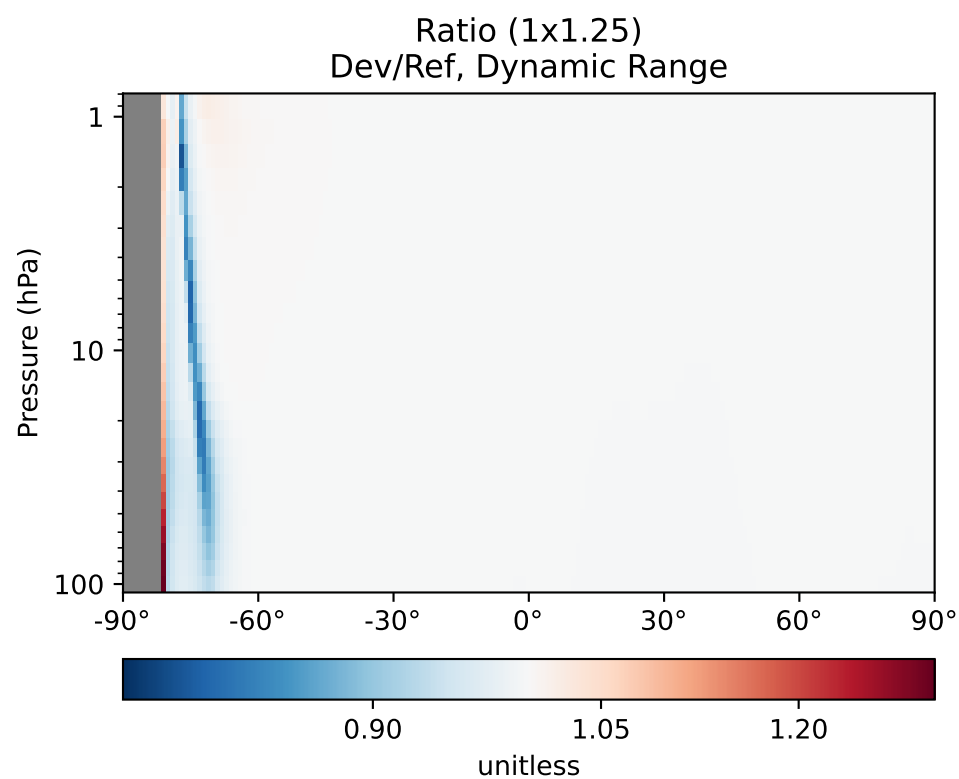
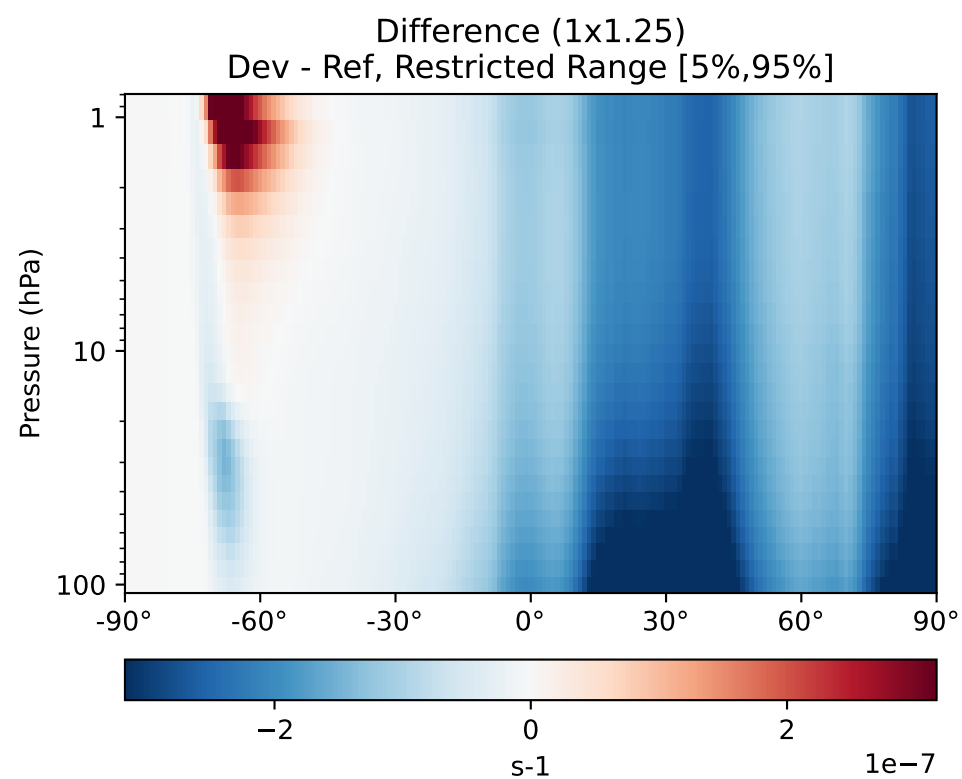
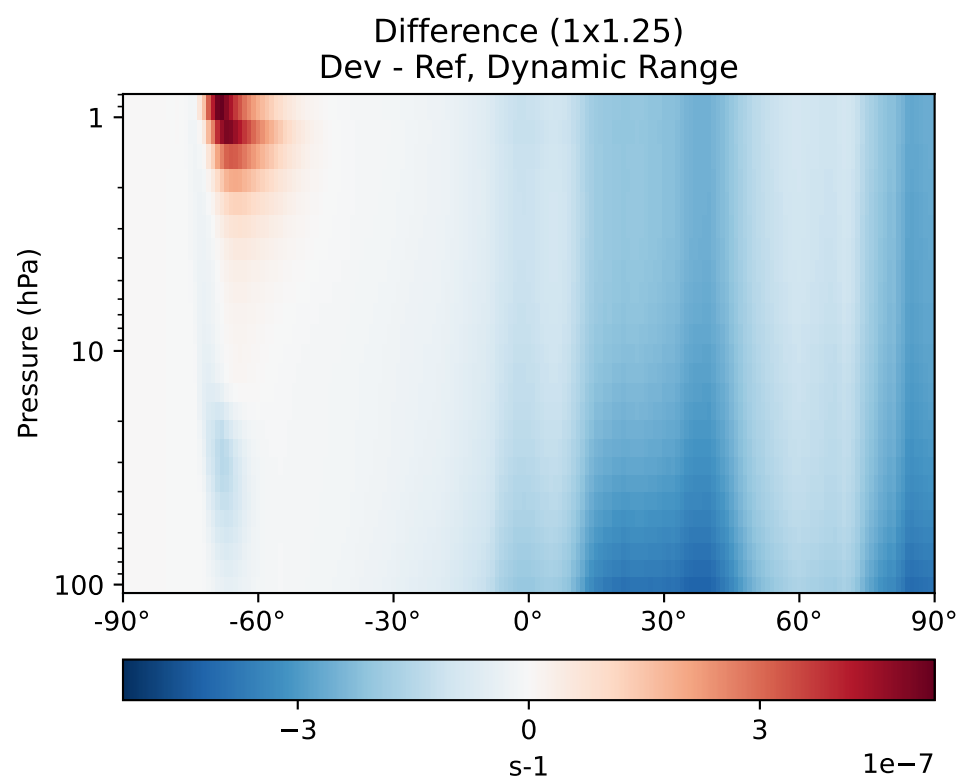
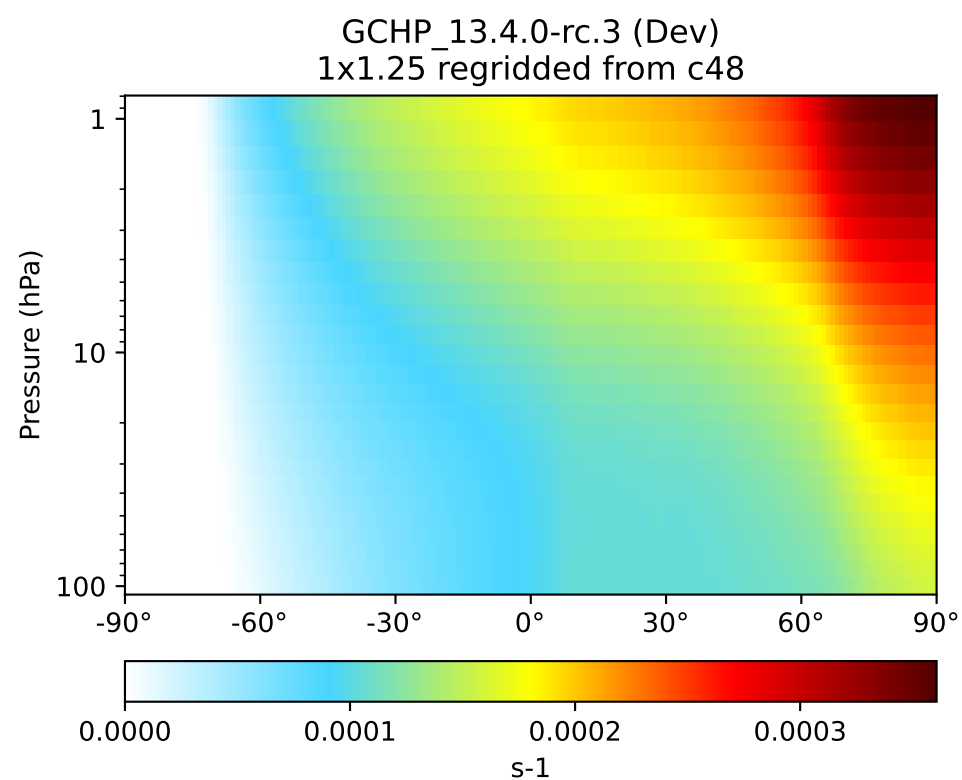
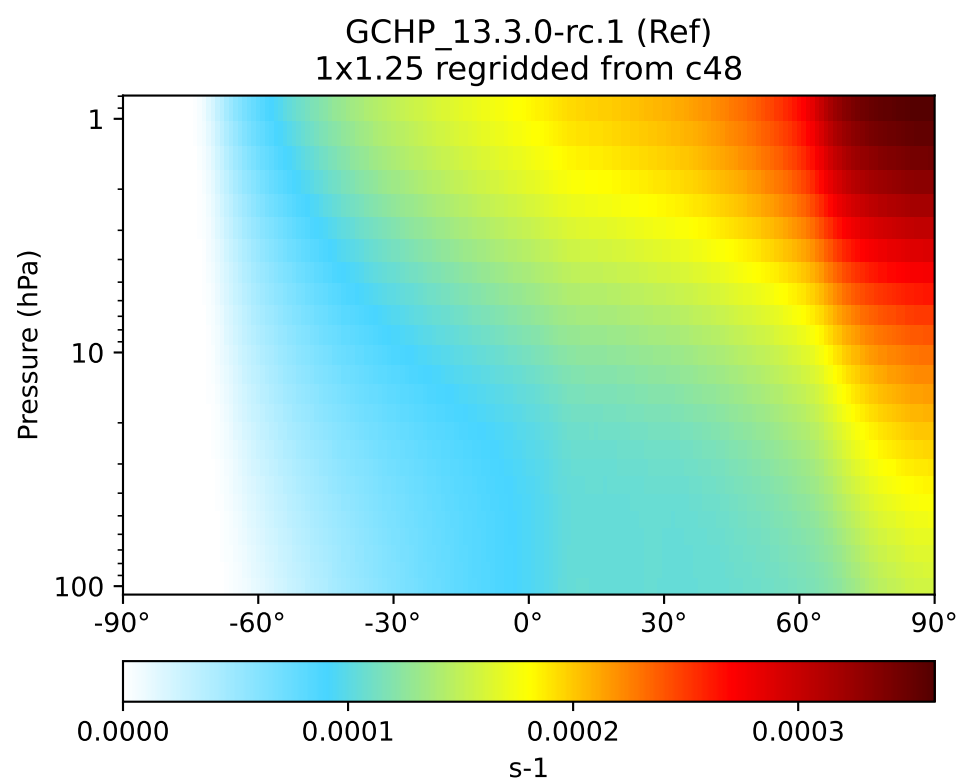
Ratio (1x1.25)
Dev/Ref, Fixed Range



Jval_IPRNO3, Zonal Mean

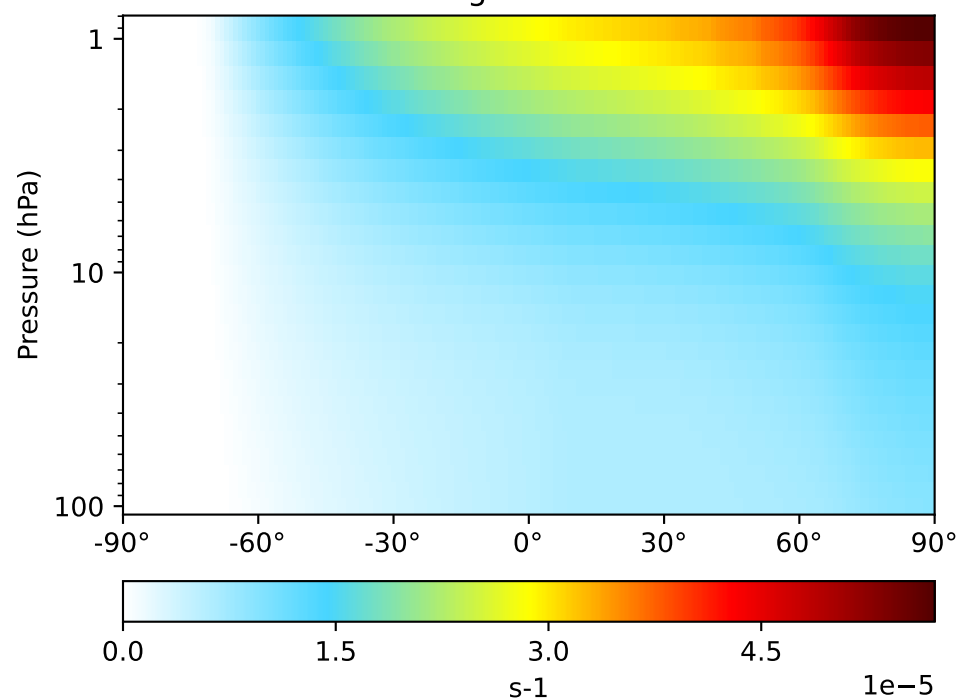


Jval_ITCN, Zonal Mean

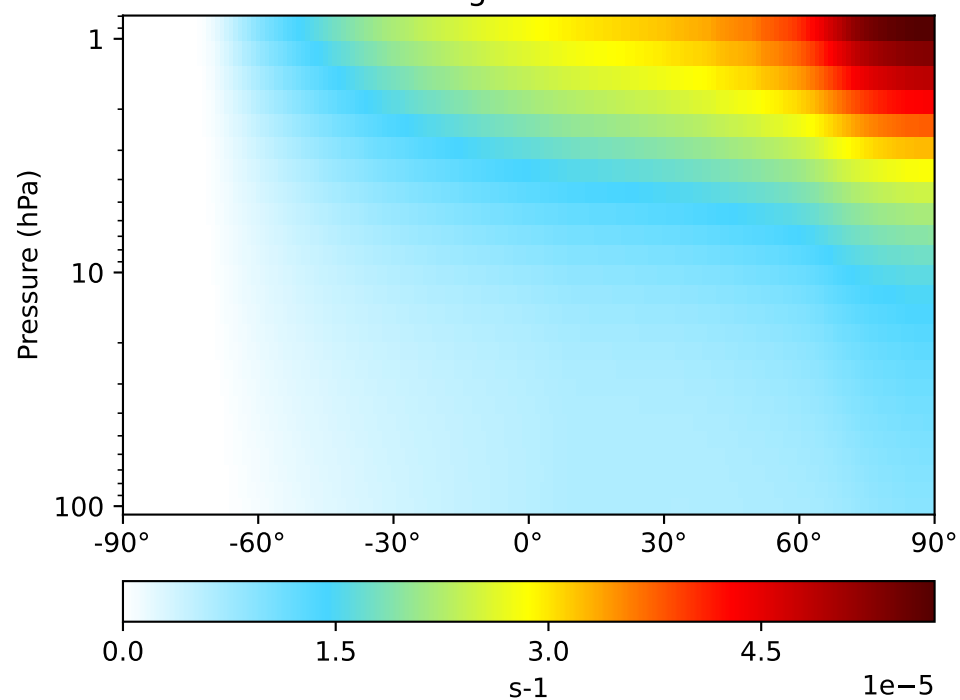


Jval_ITHN, Zonal Mean

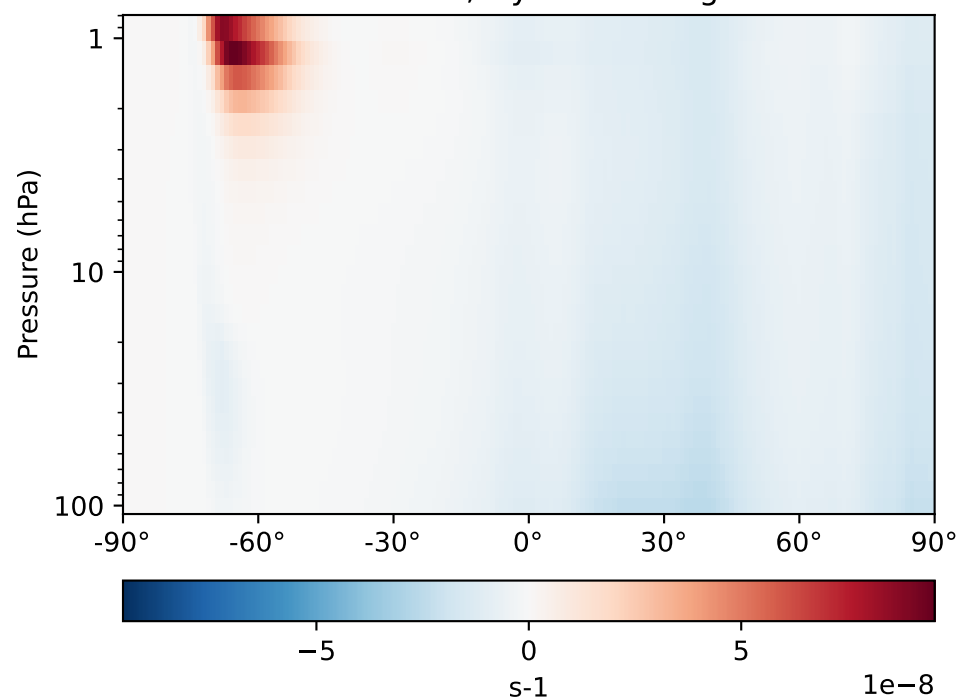
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



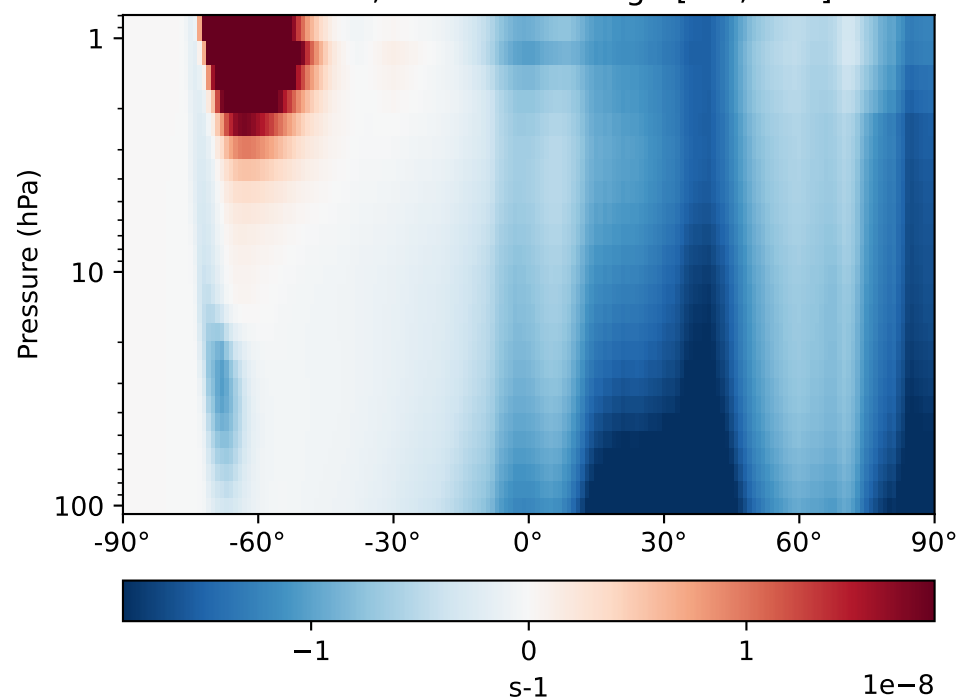
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



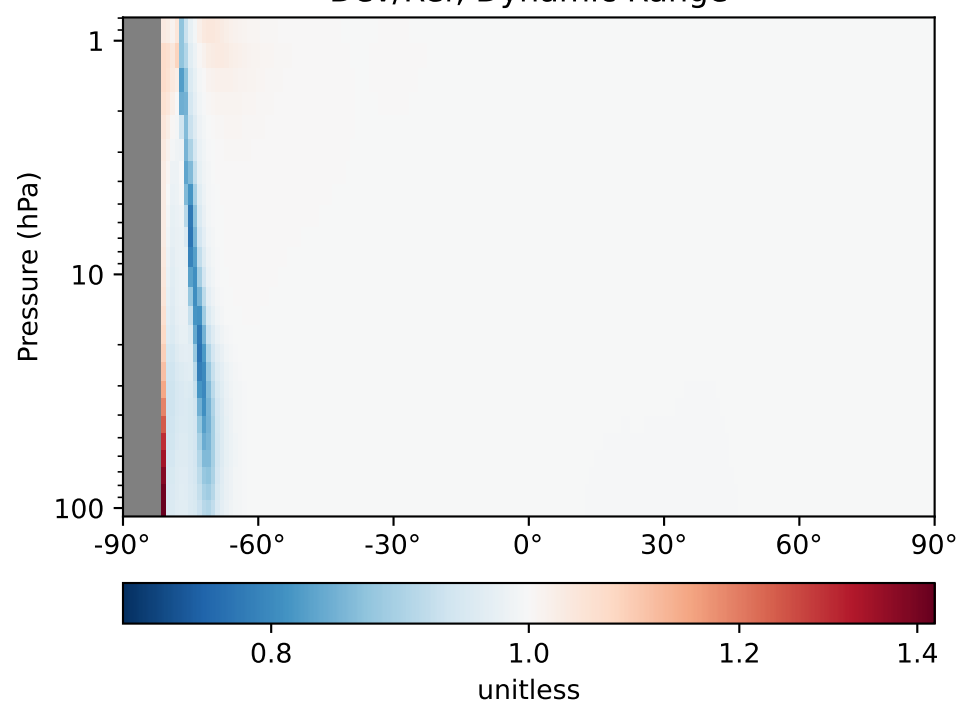
Difference (1x1.25)
Dev - Ref, Dynamic Range



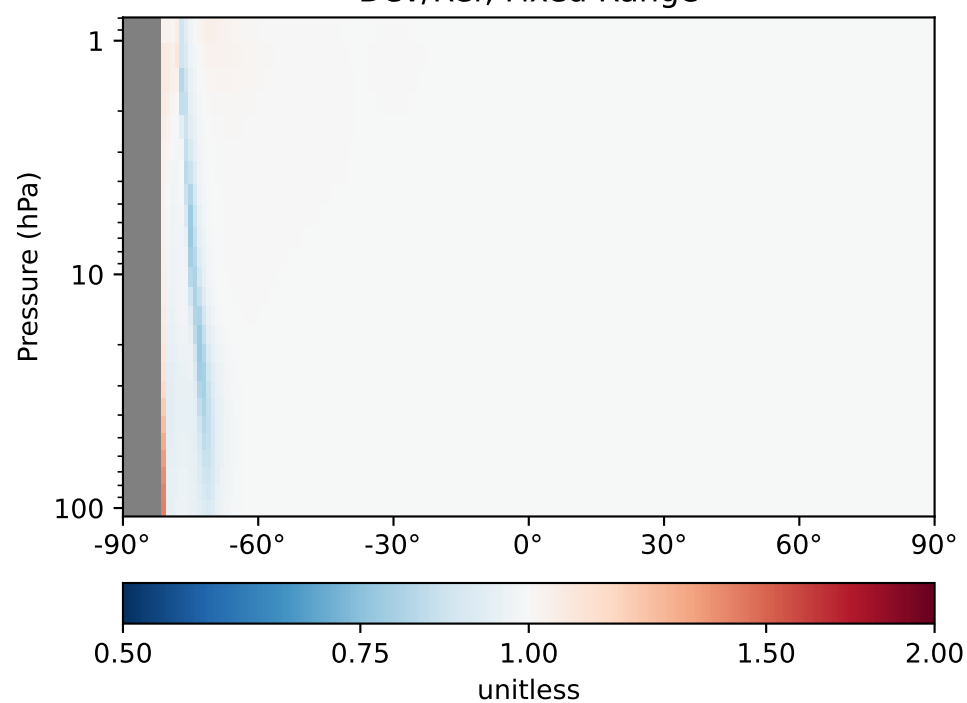
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



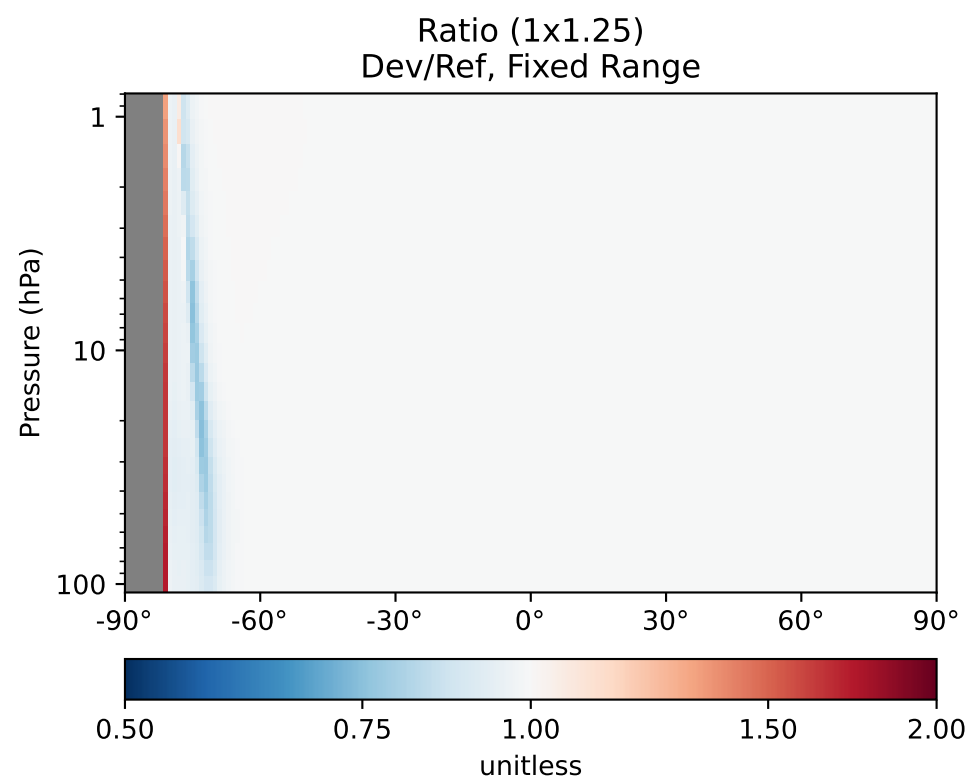
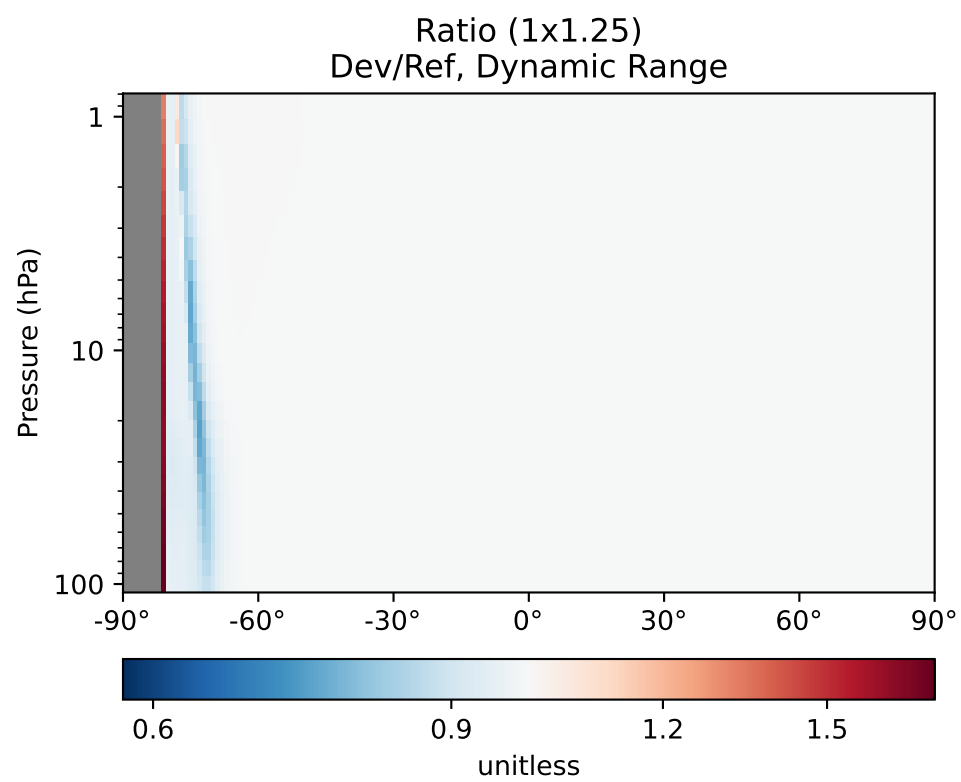
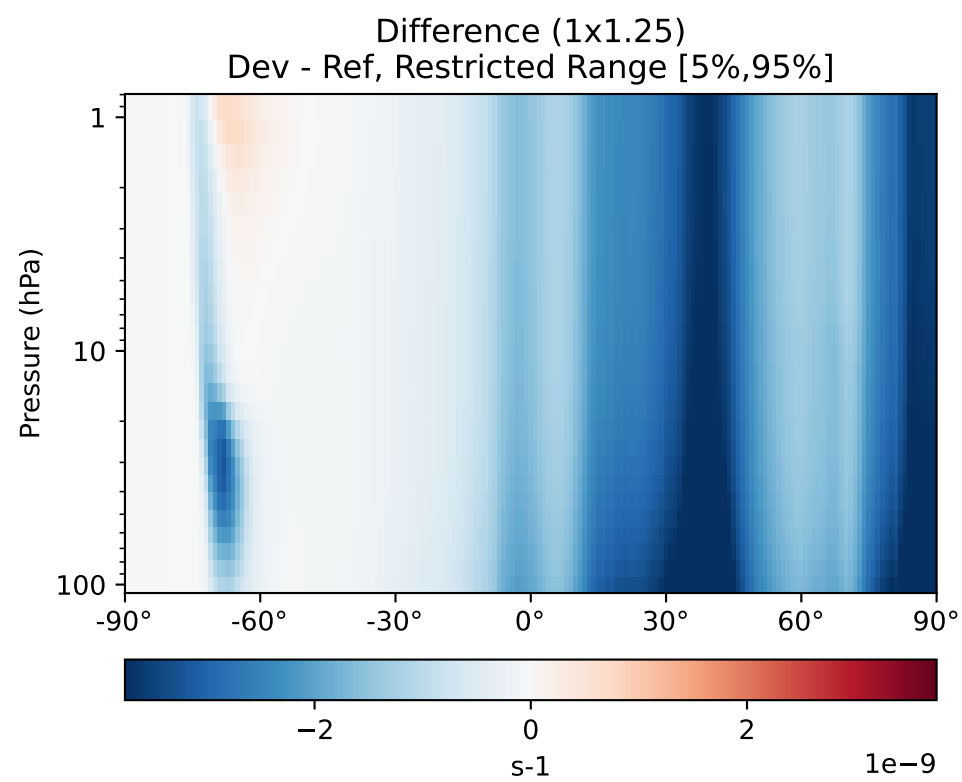
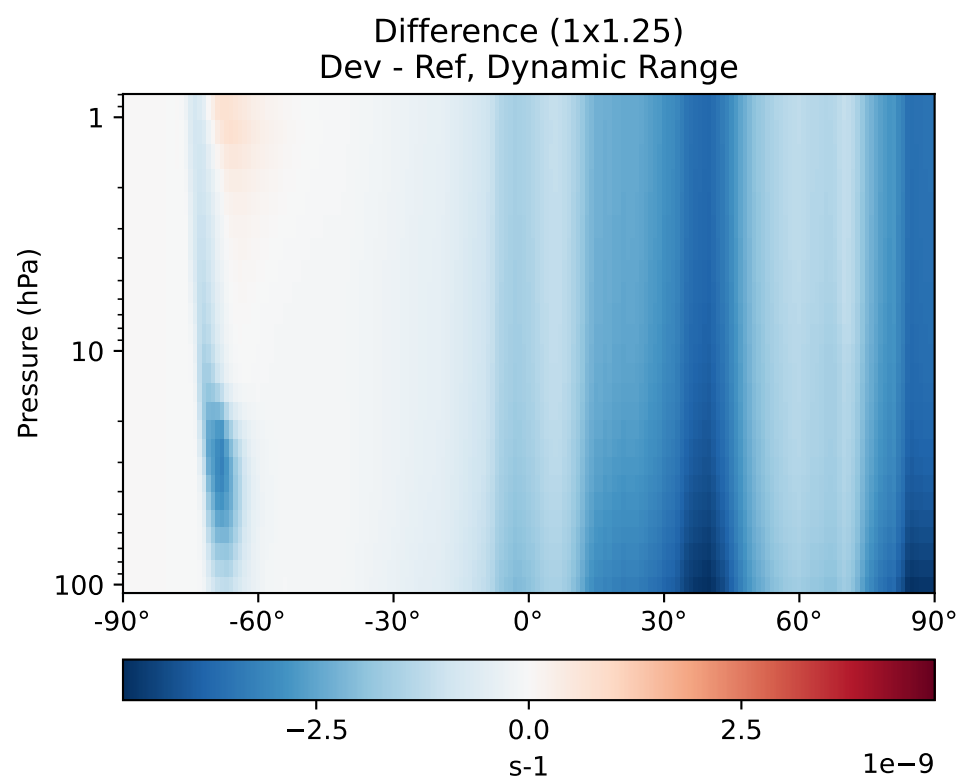
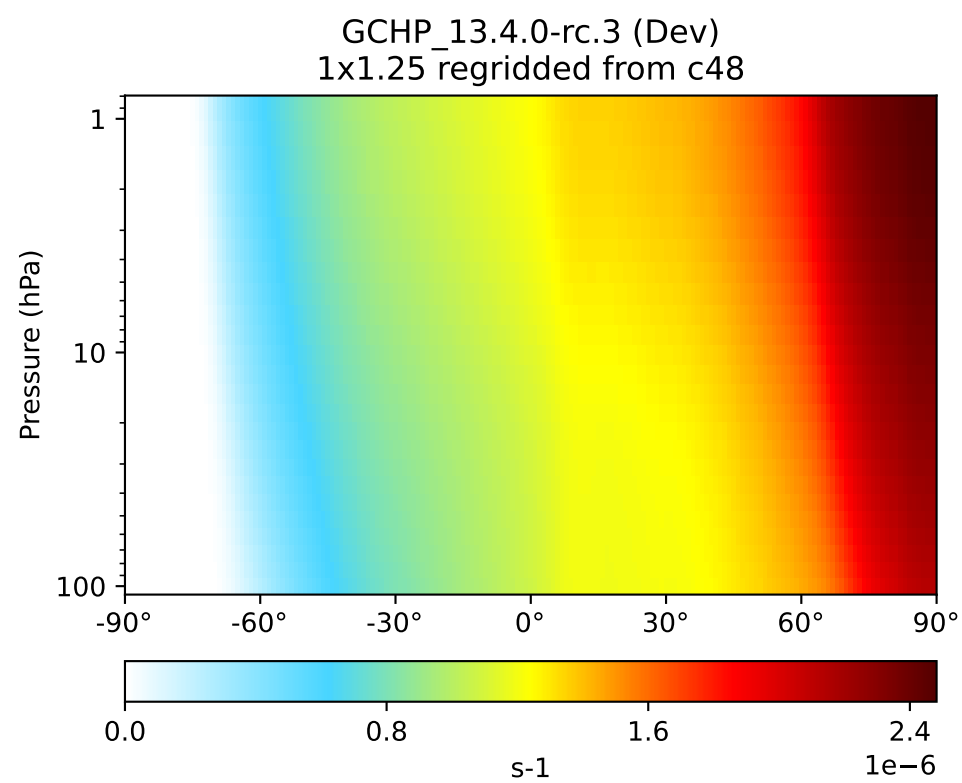
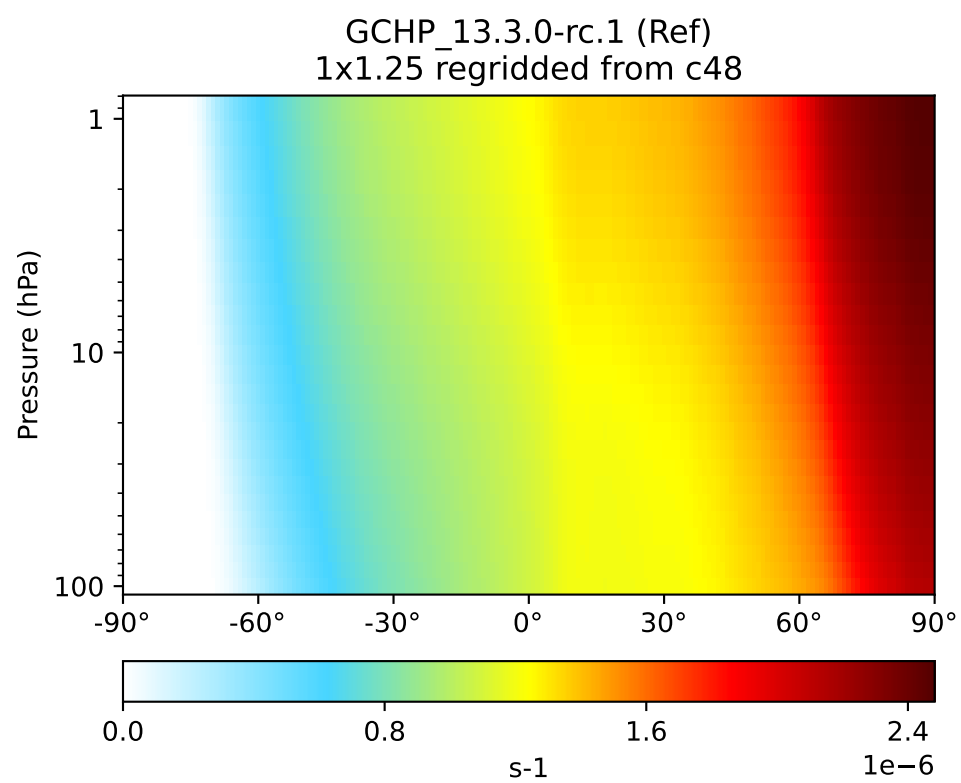
Ratio (1x1.25)
Dev/Ref, Dynamic Range



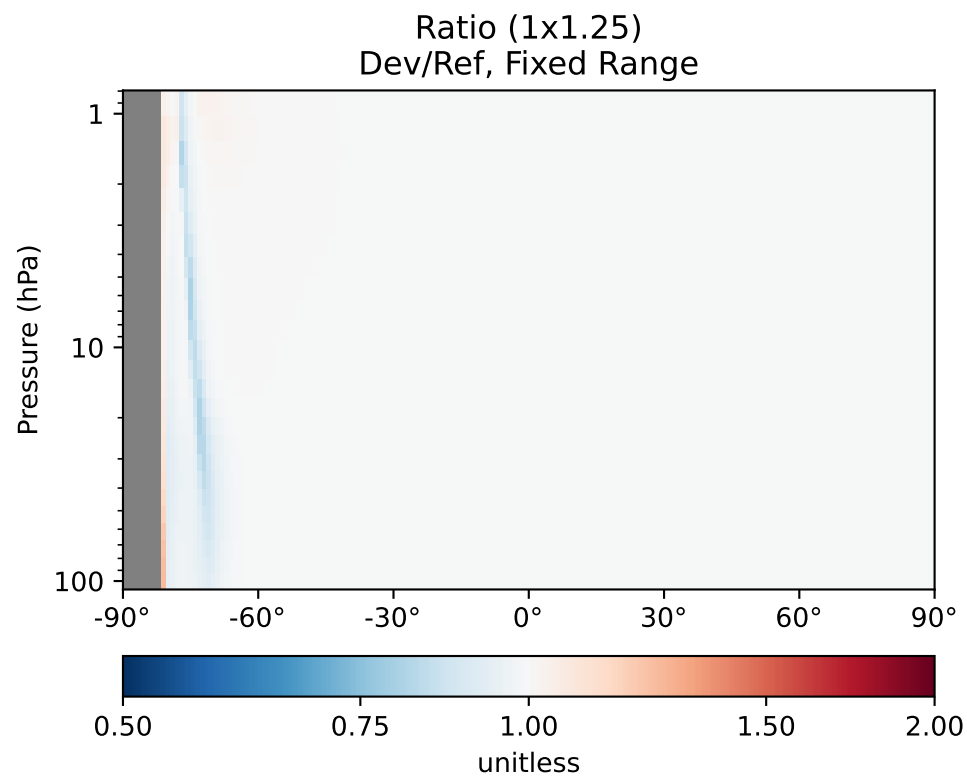
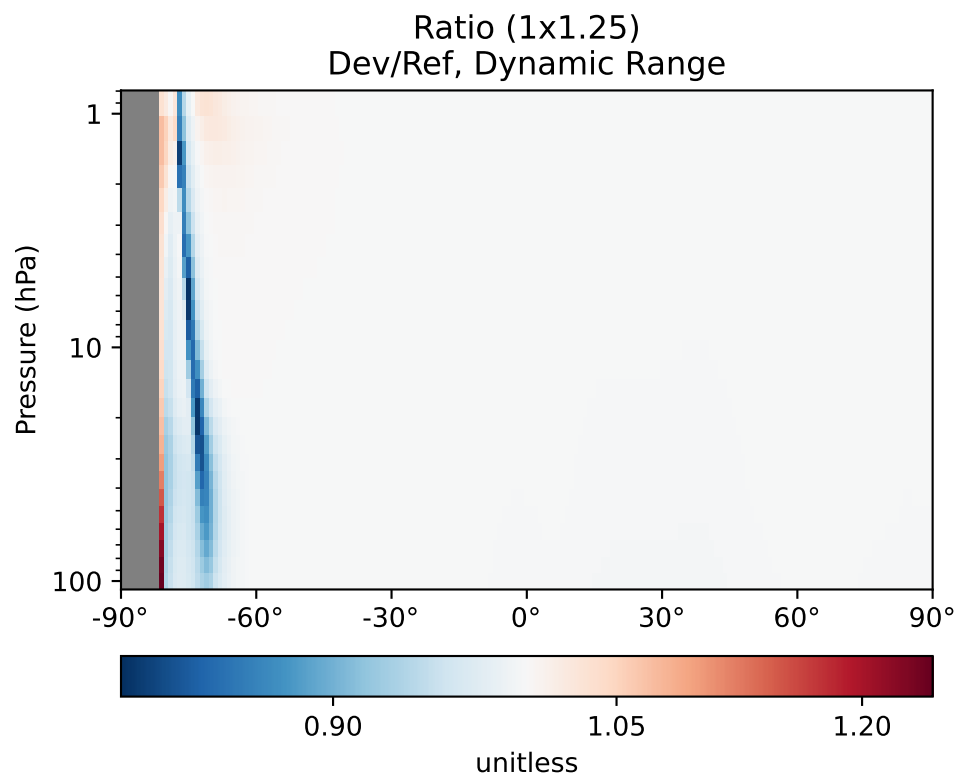
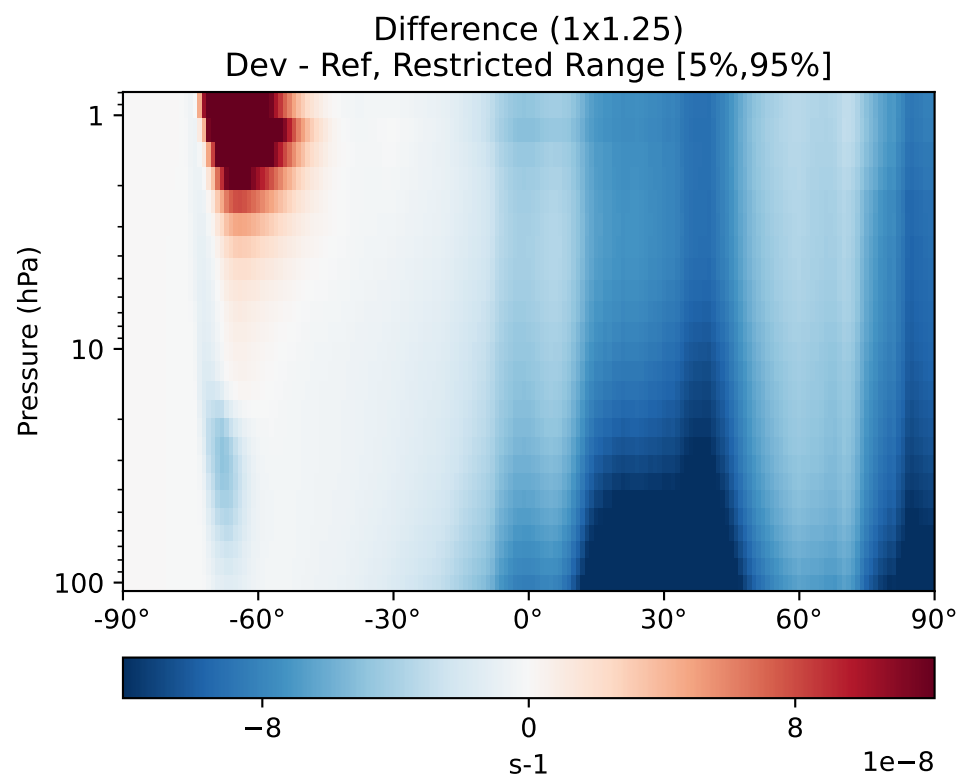
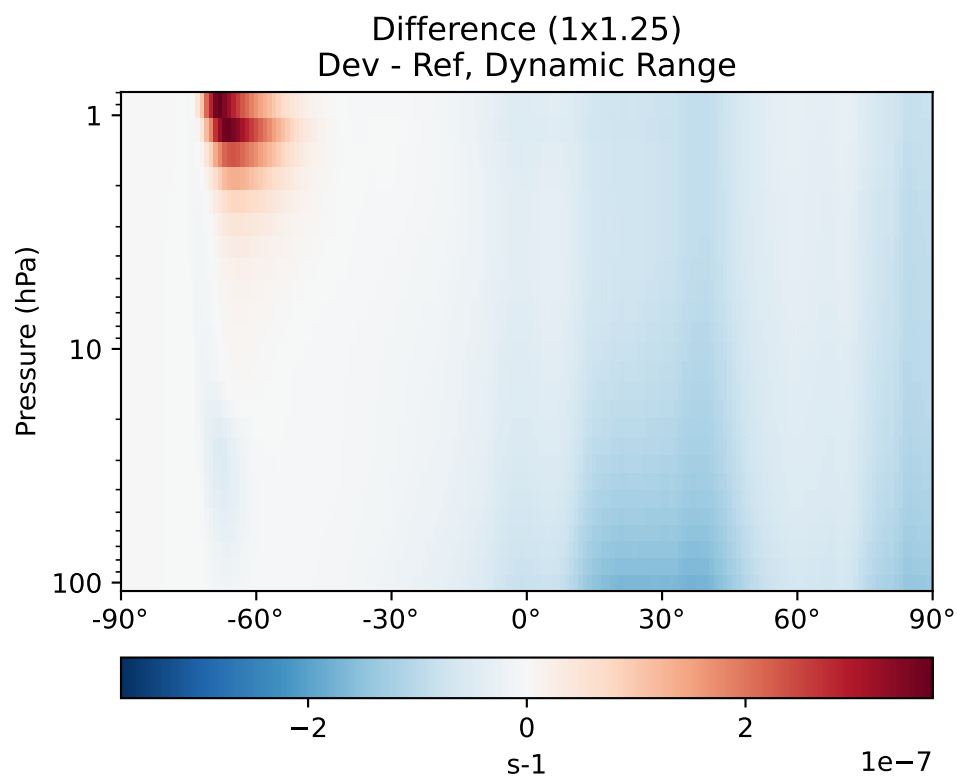
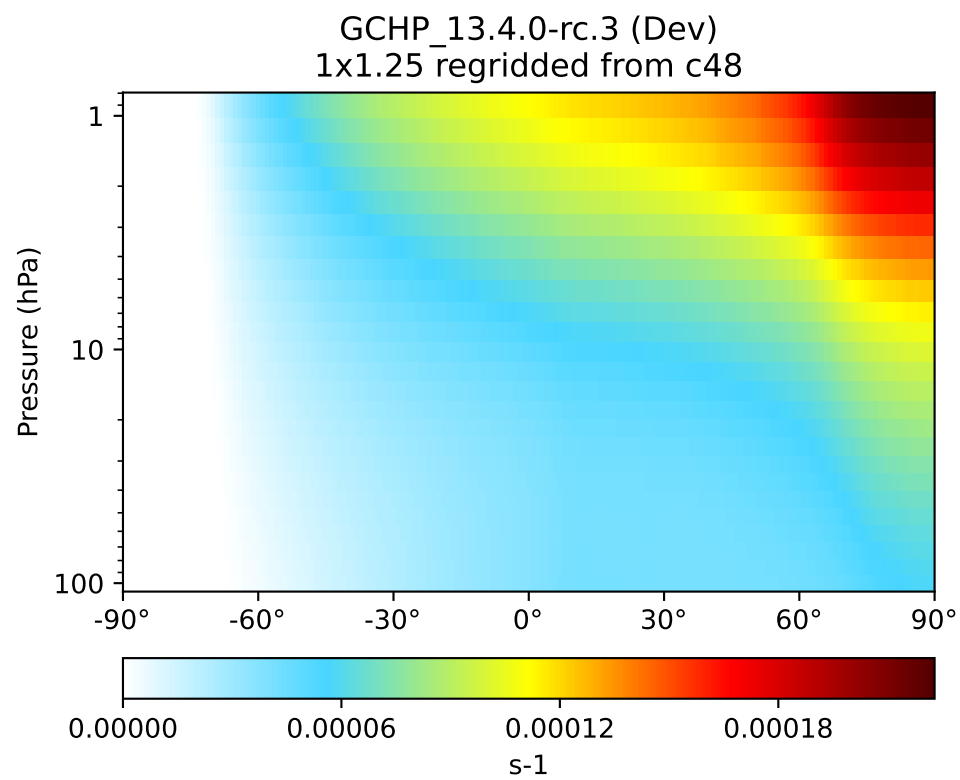
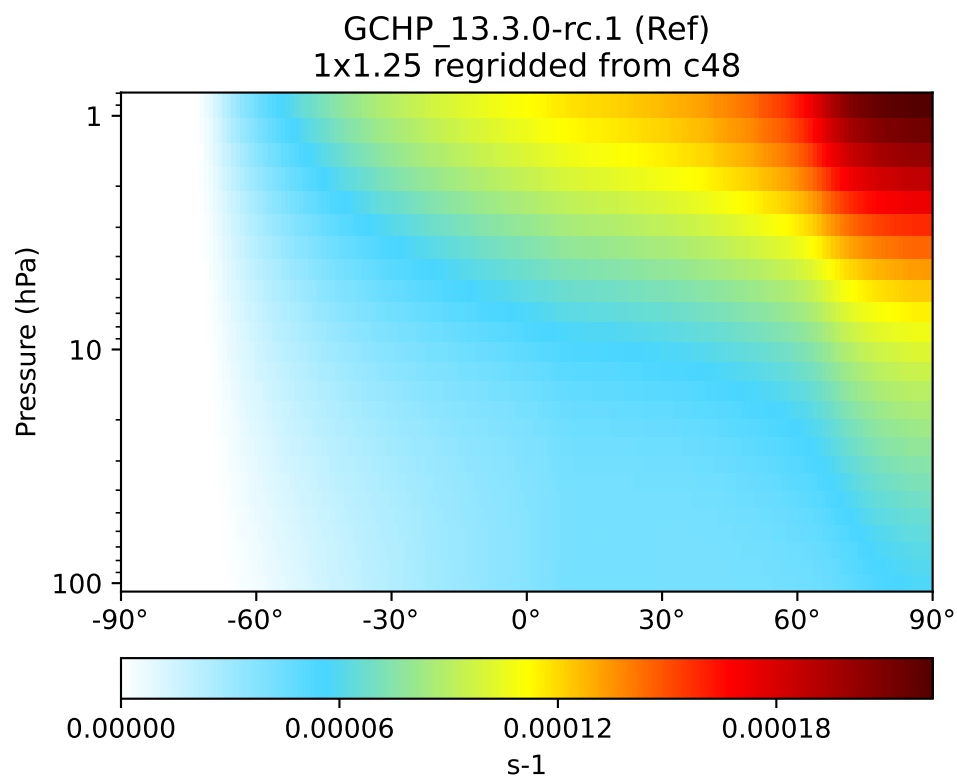
Ratio (1x1.25)
Dev/Ref, Fixed Range



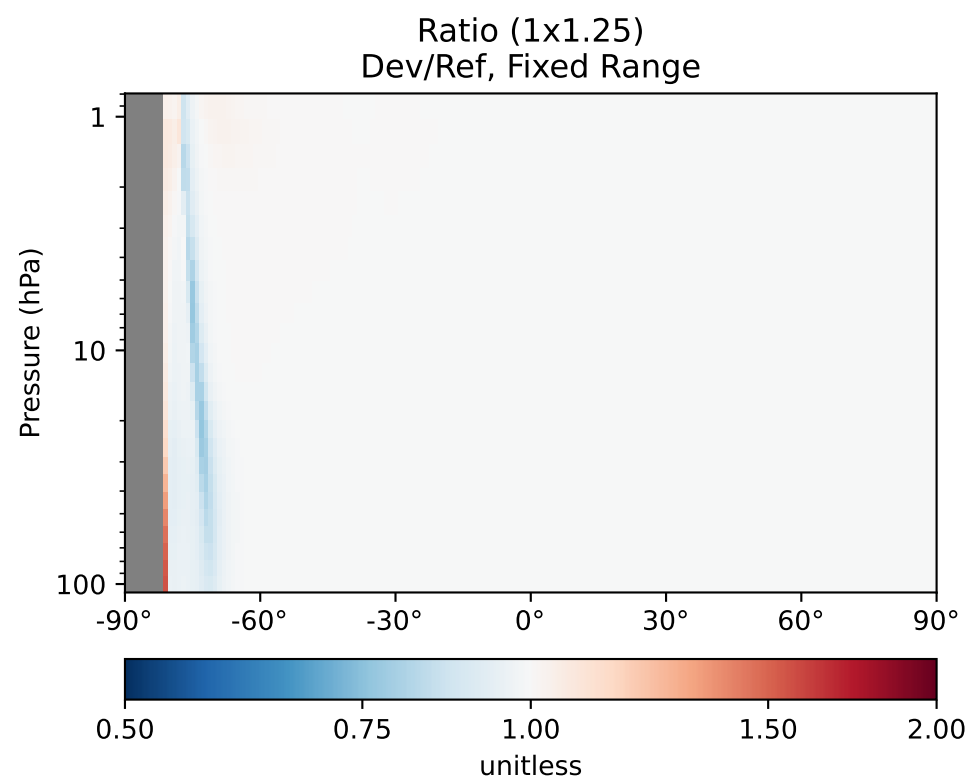
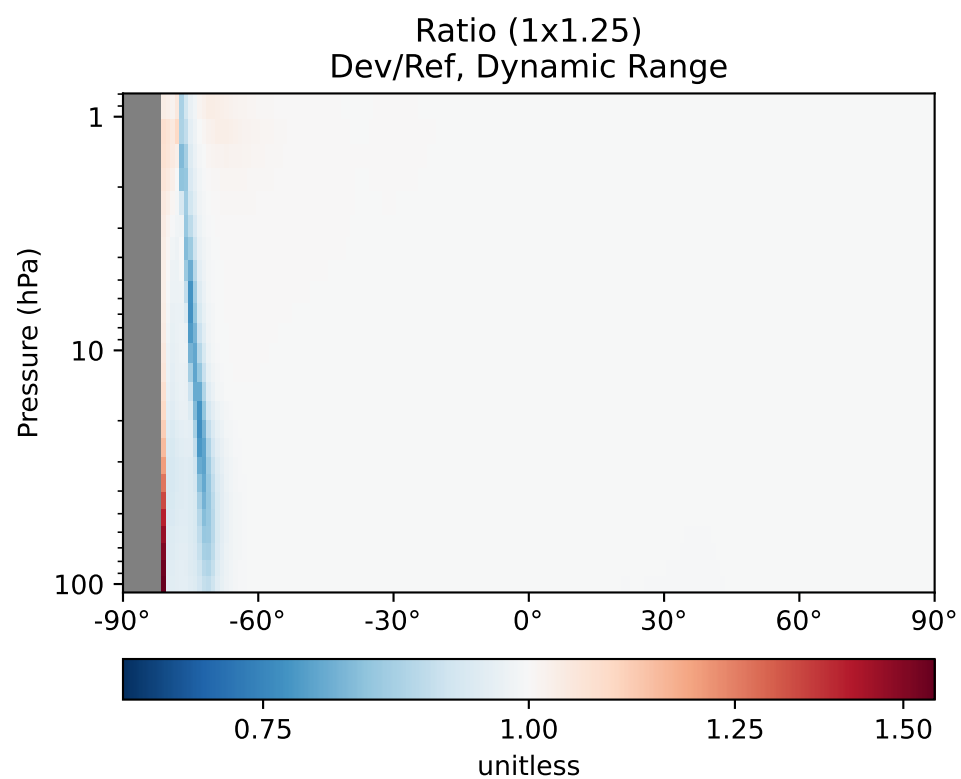
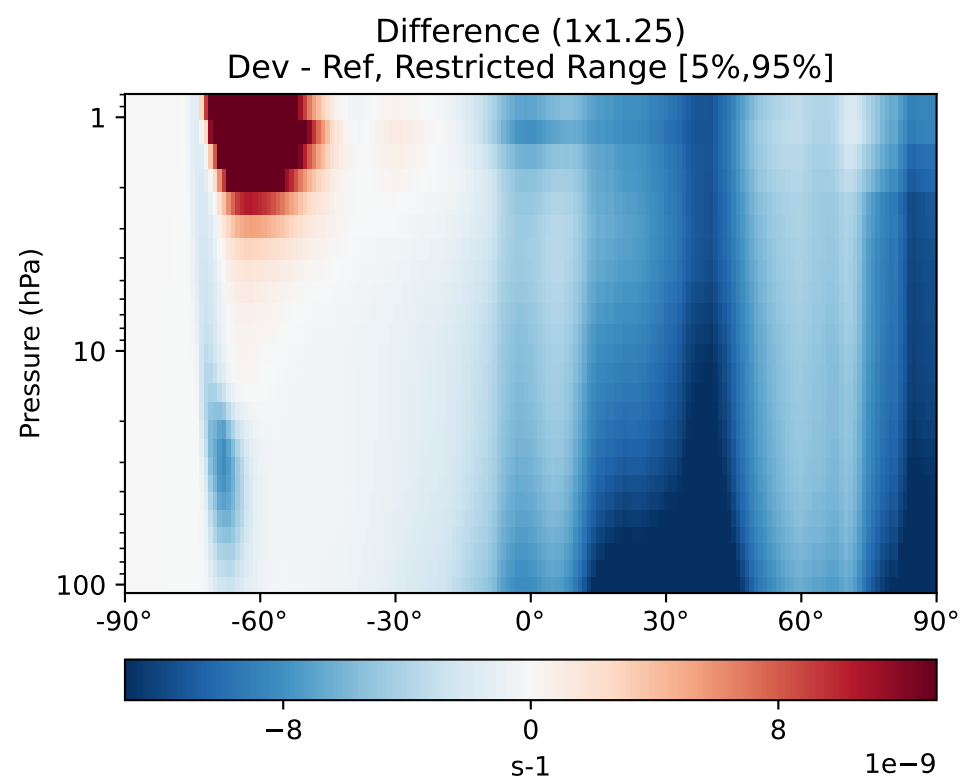
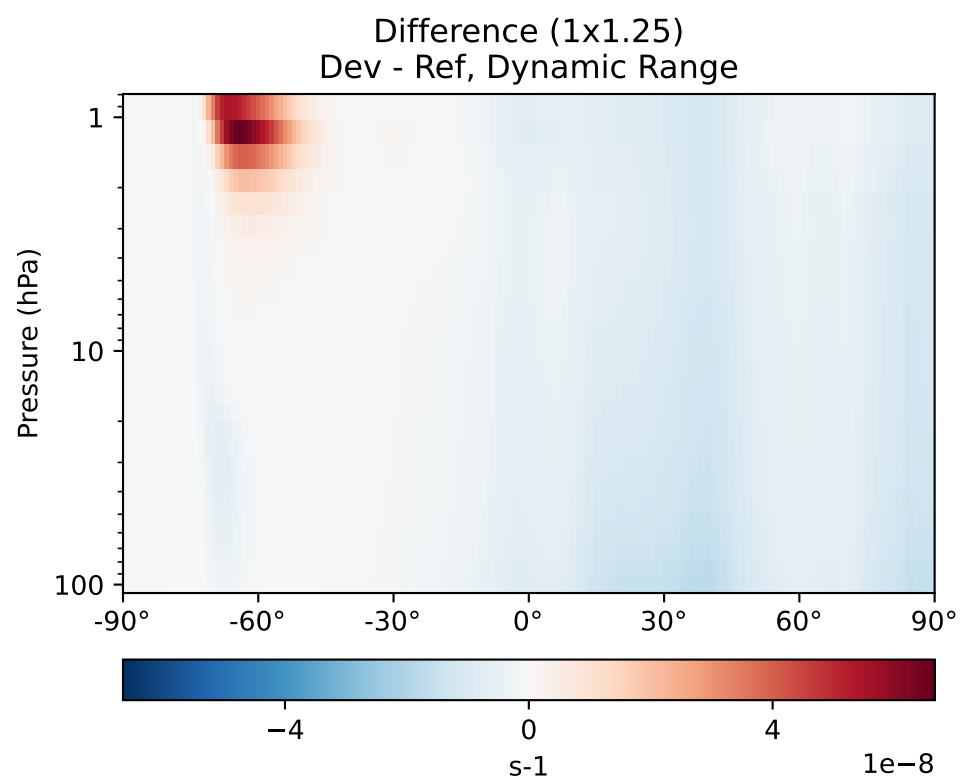
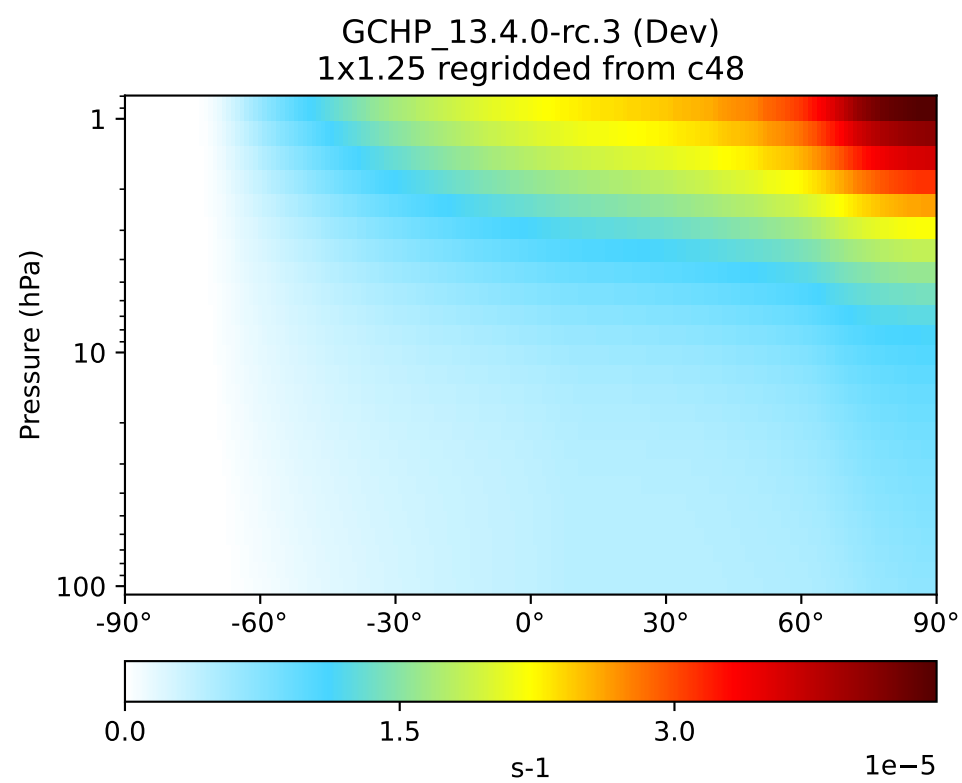
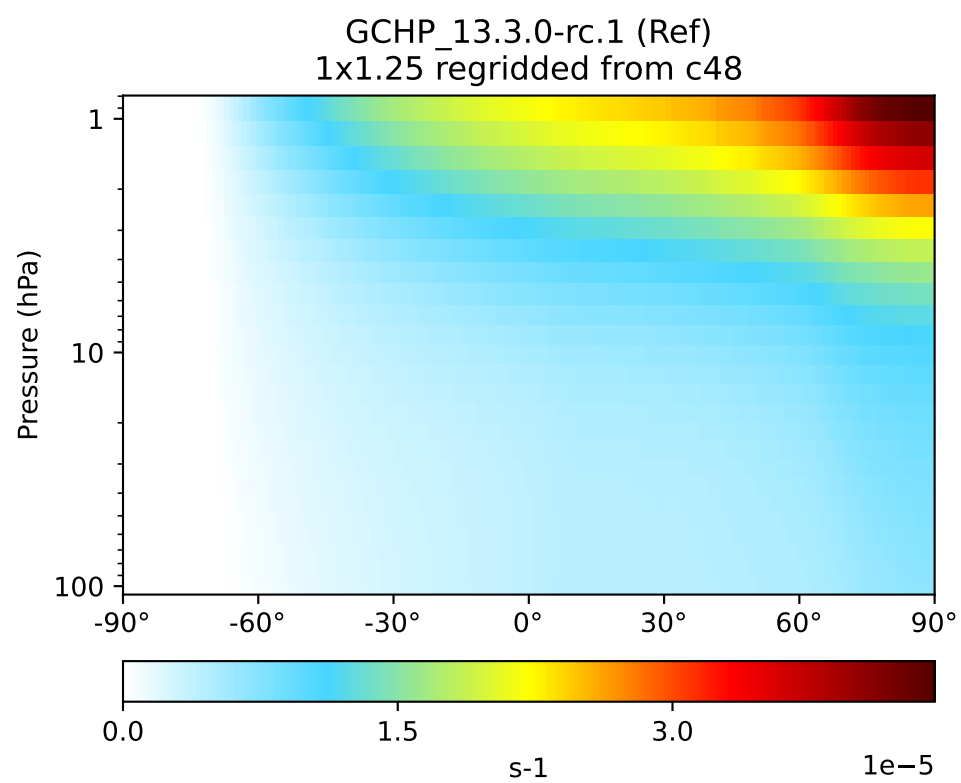
Jval_MACR, Zonal Mean



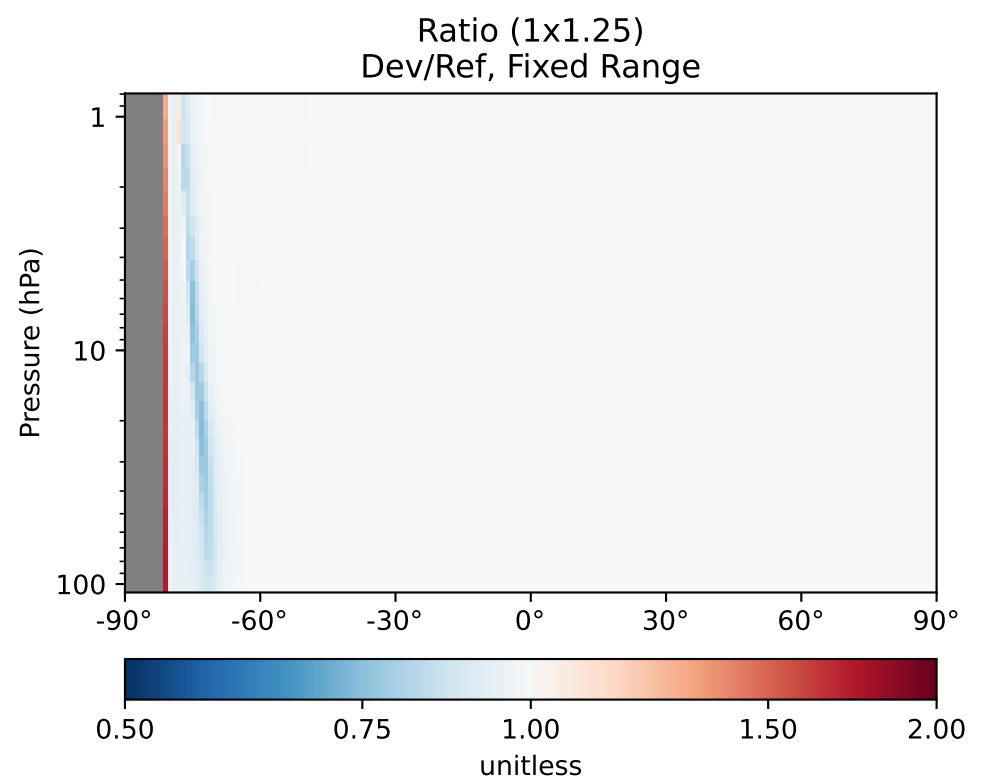
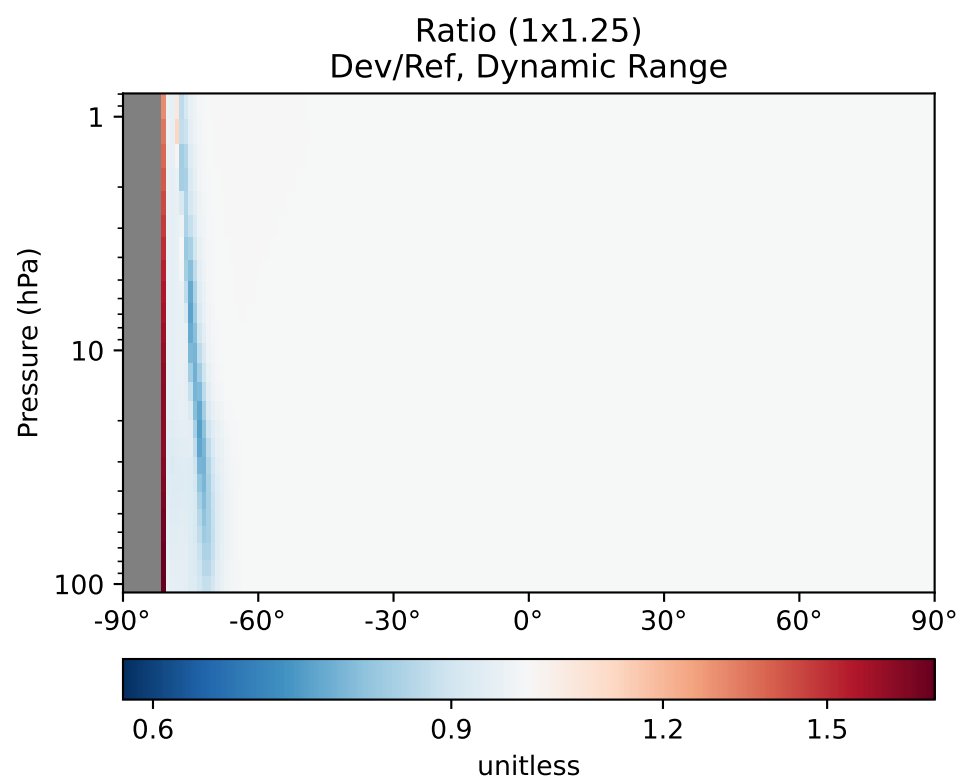
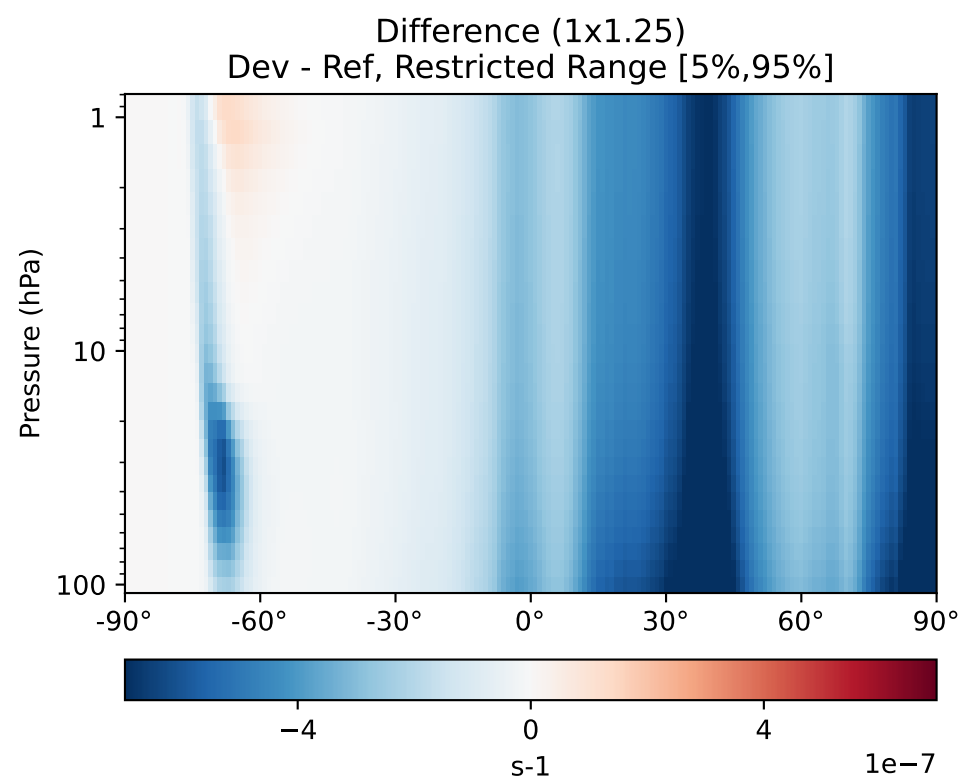
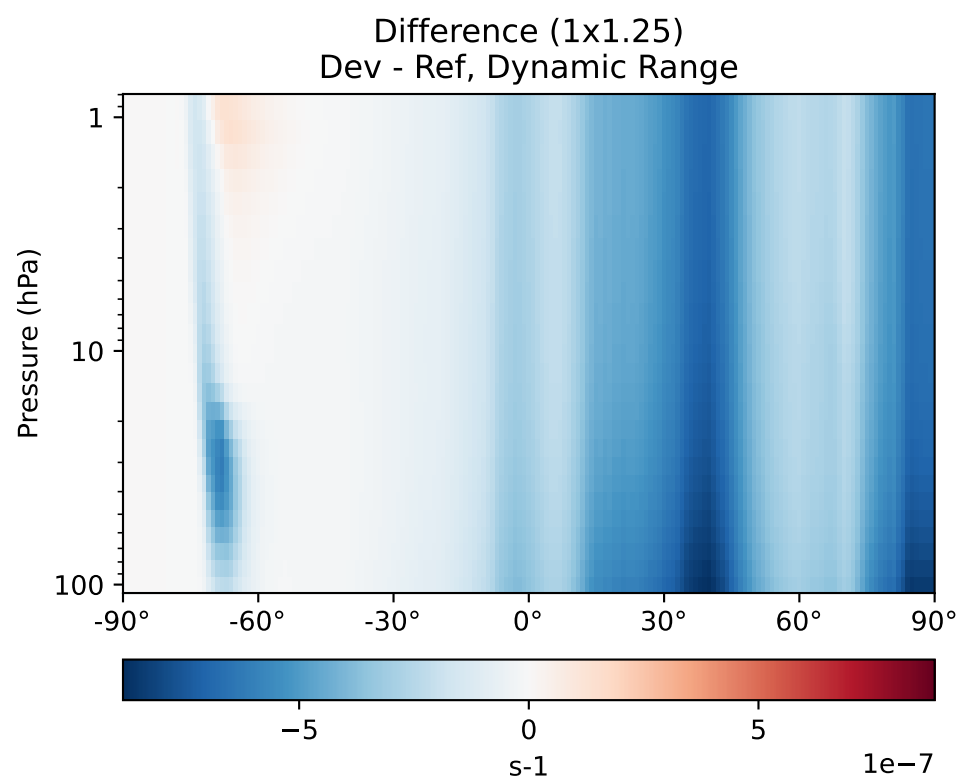
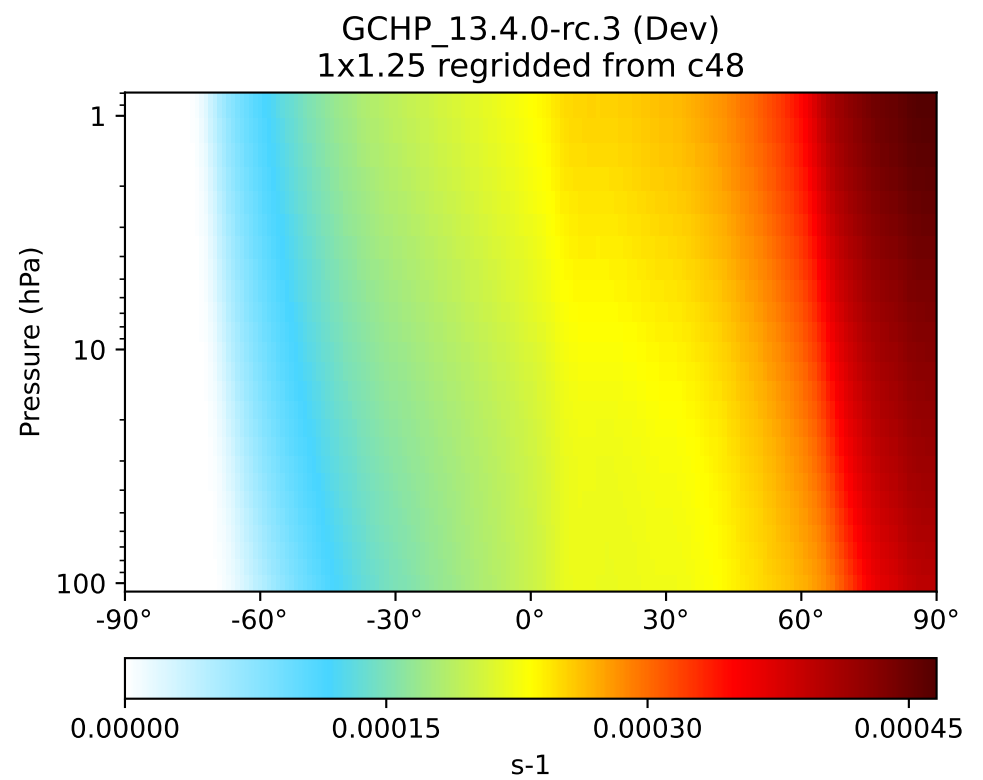
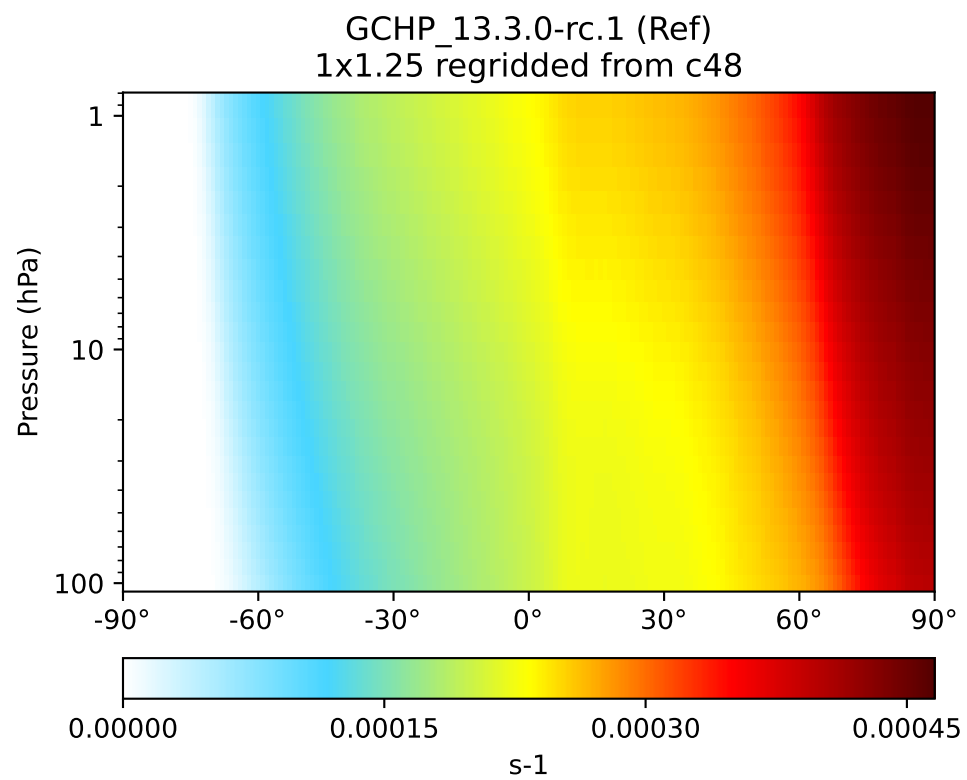
Jval_MACR100H, Zonal Mean



Jval_MAP, Zonal Mean

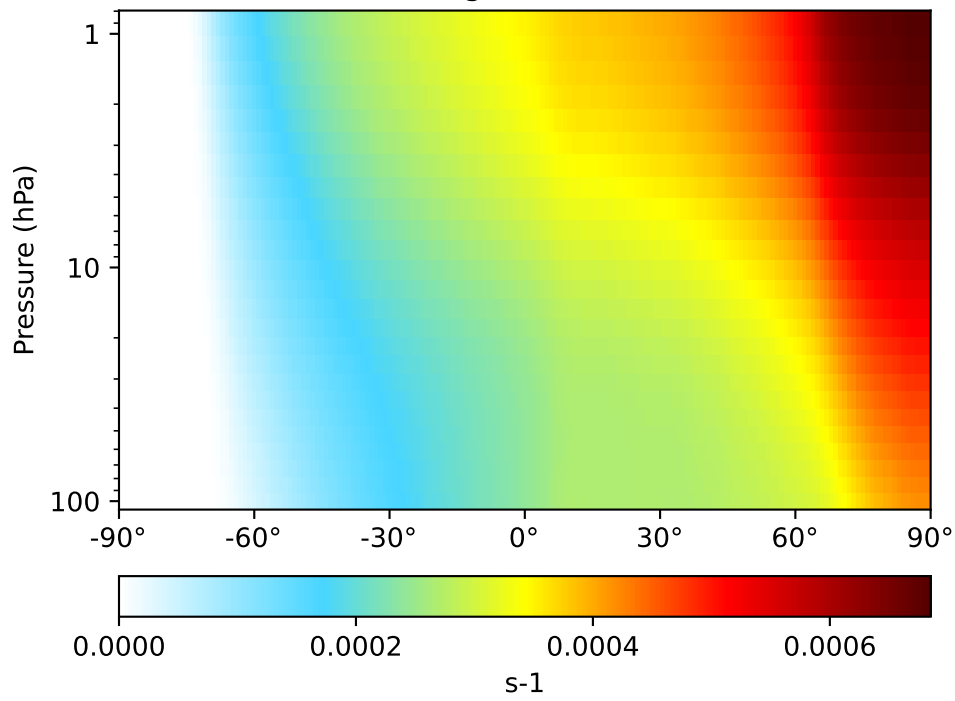


Jval_MCRENOL, Zonal Mean

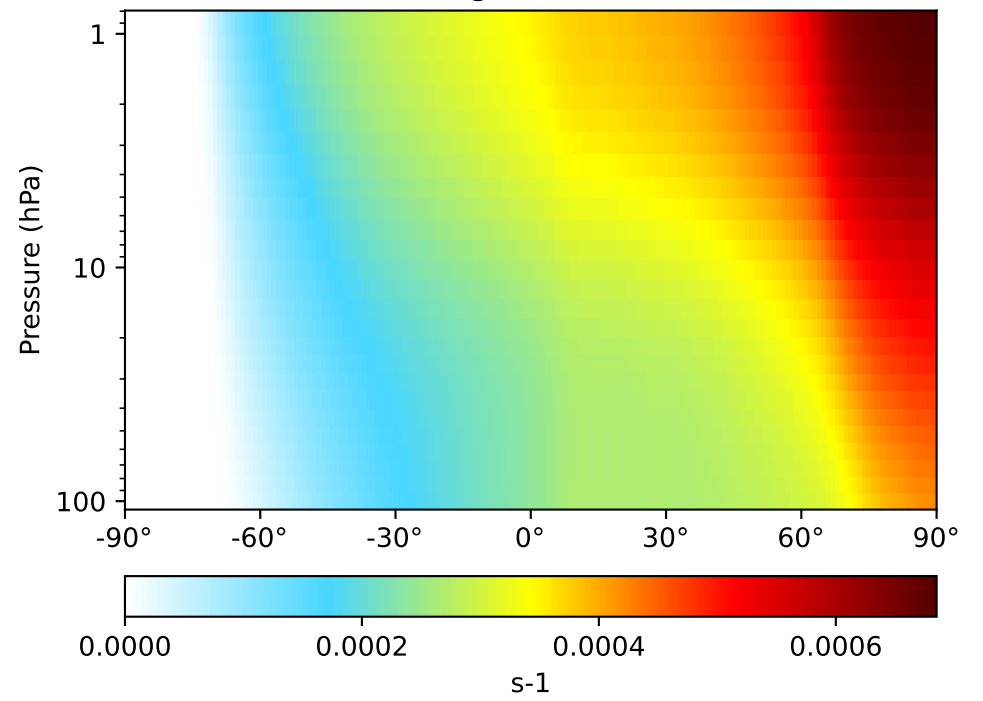


Jval_MCRHN, Zonal Mean

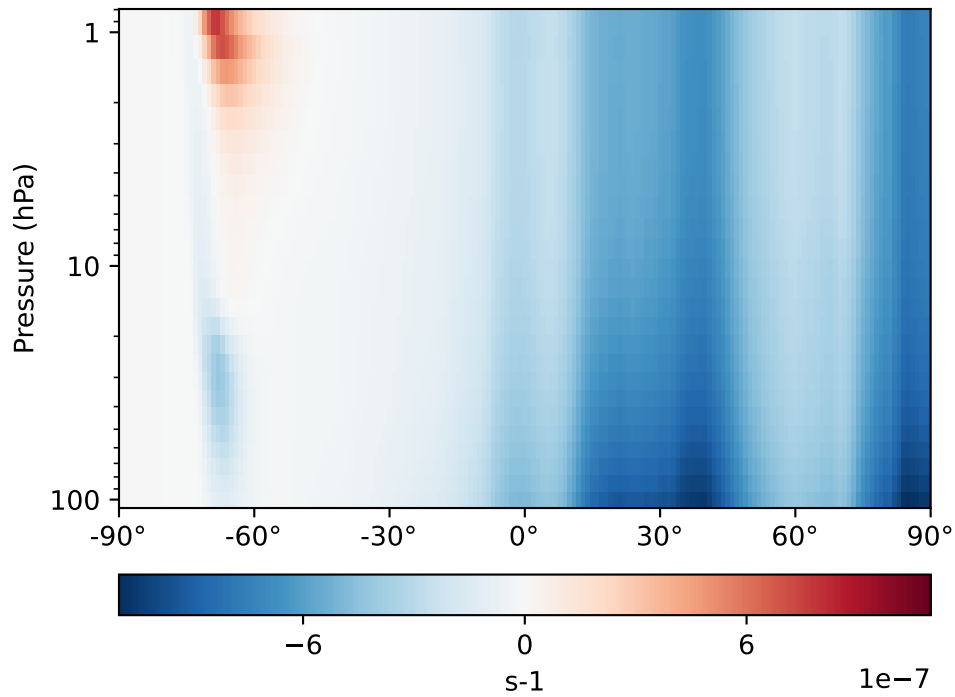
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



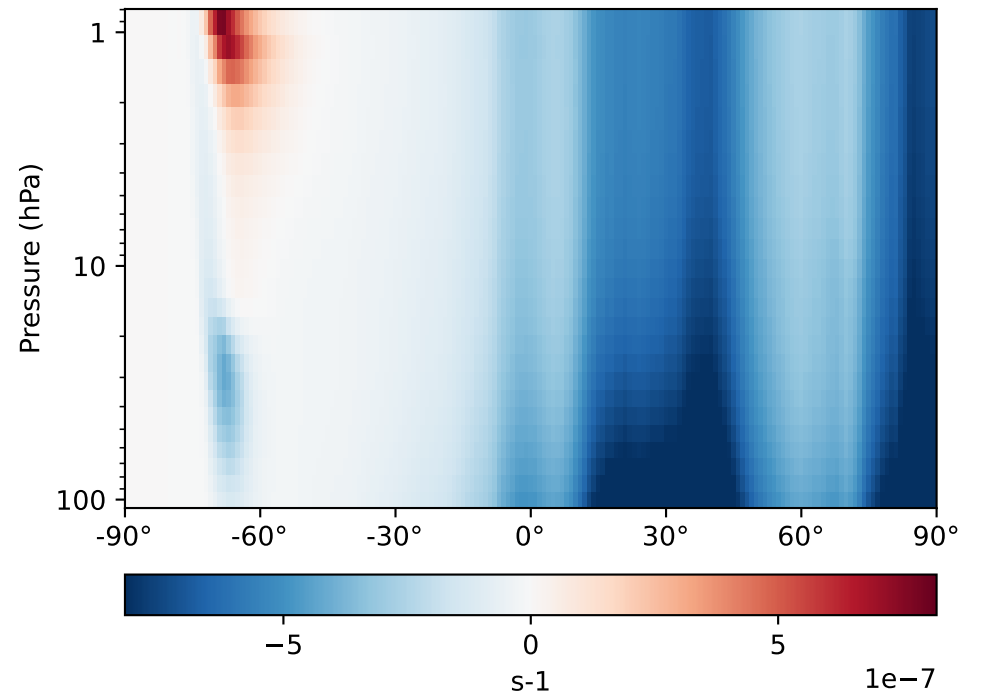
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



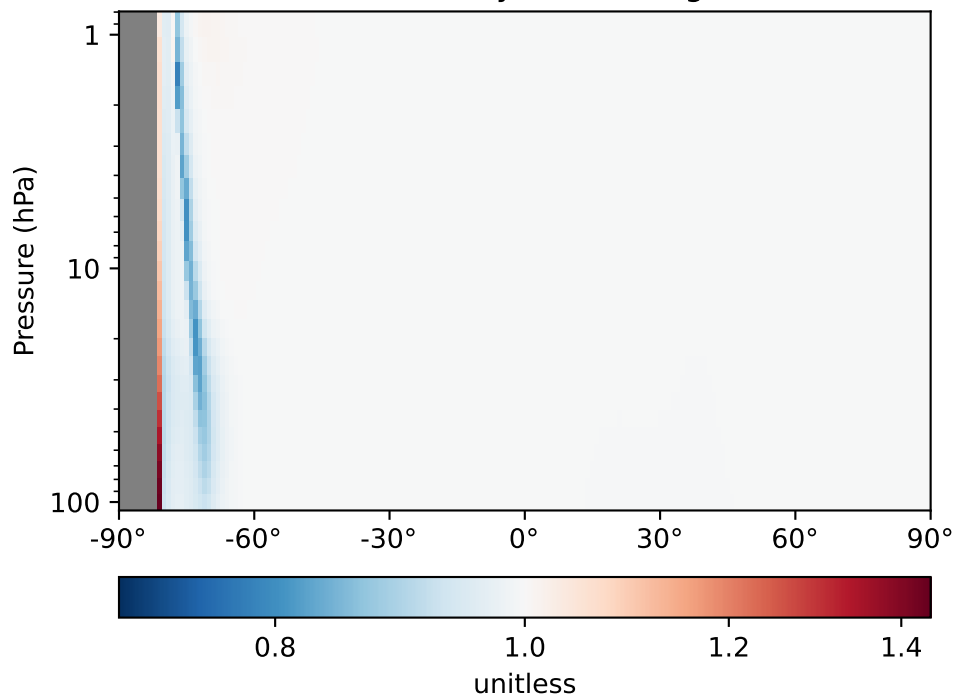
Difference (1x1.25)
Dev - Ref, Dynamic Range



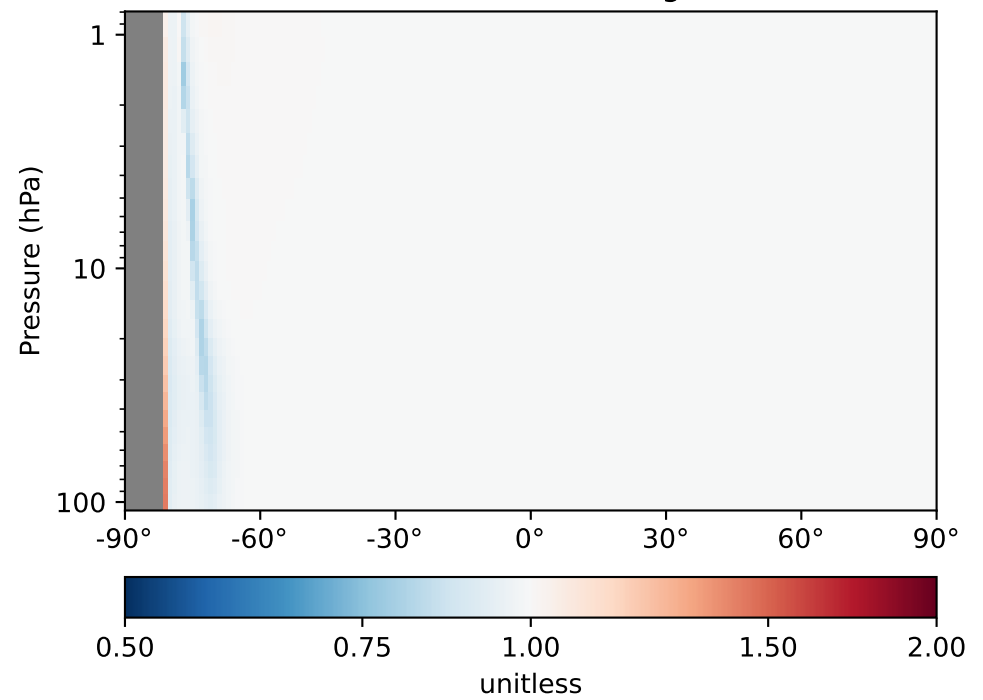
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

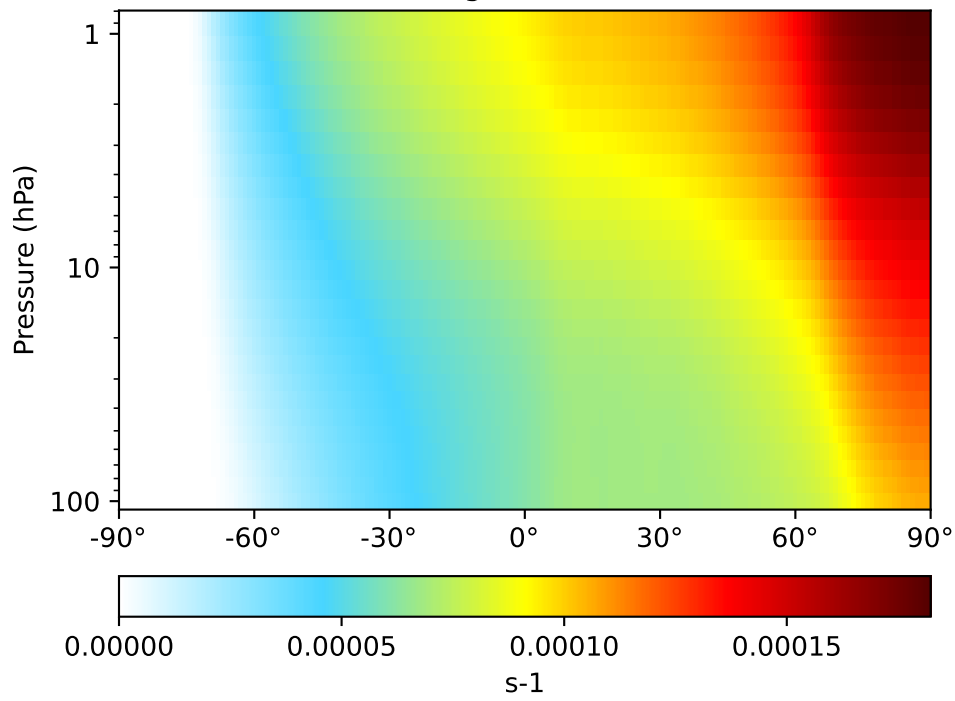


Ratio (1x1.25)
Dev/Ref, Fixed Range

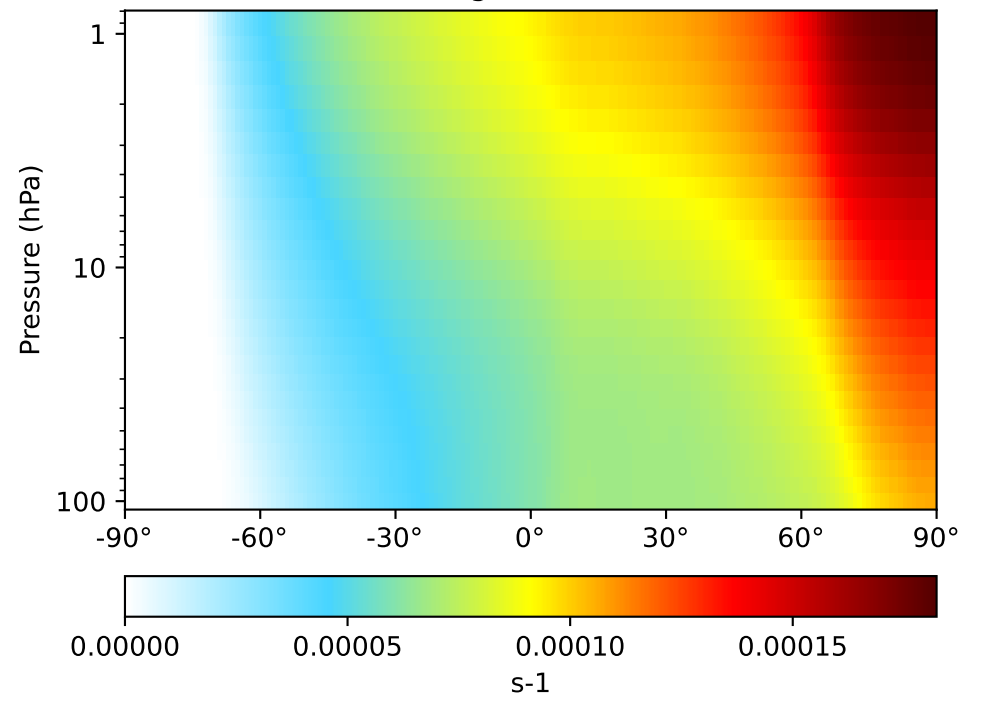


Jval_MCRHNB, Zonal Mean

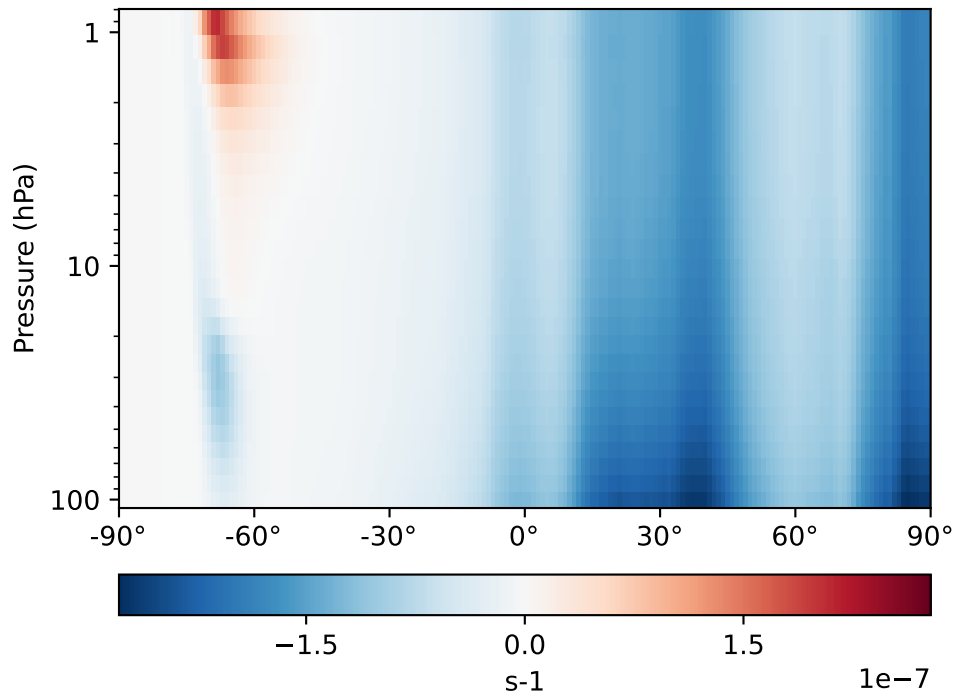
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



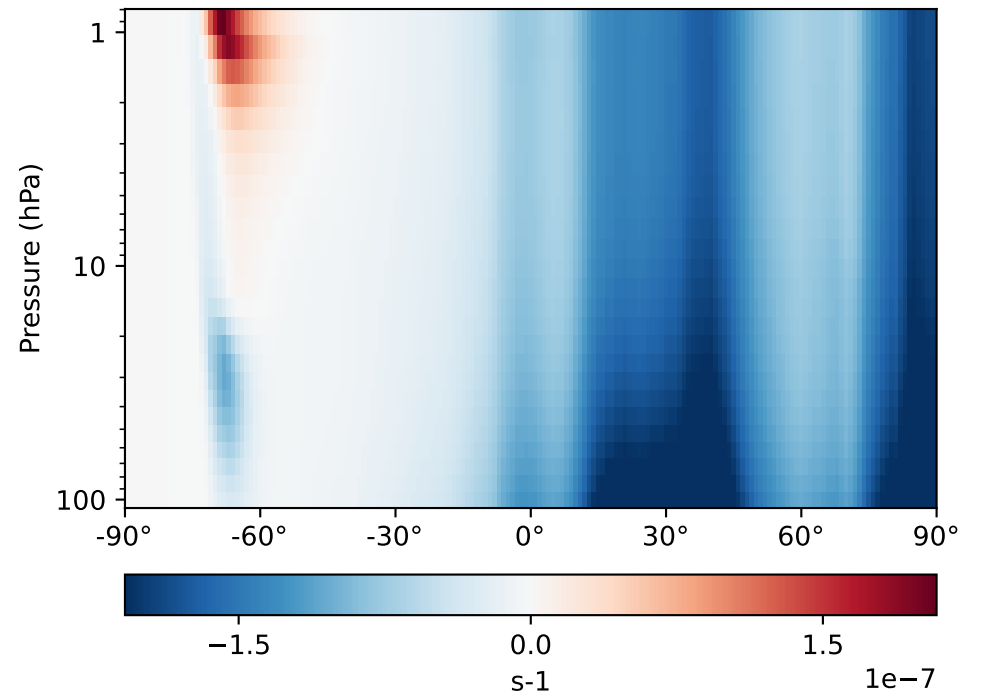
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



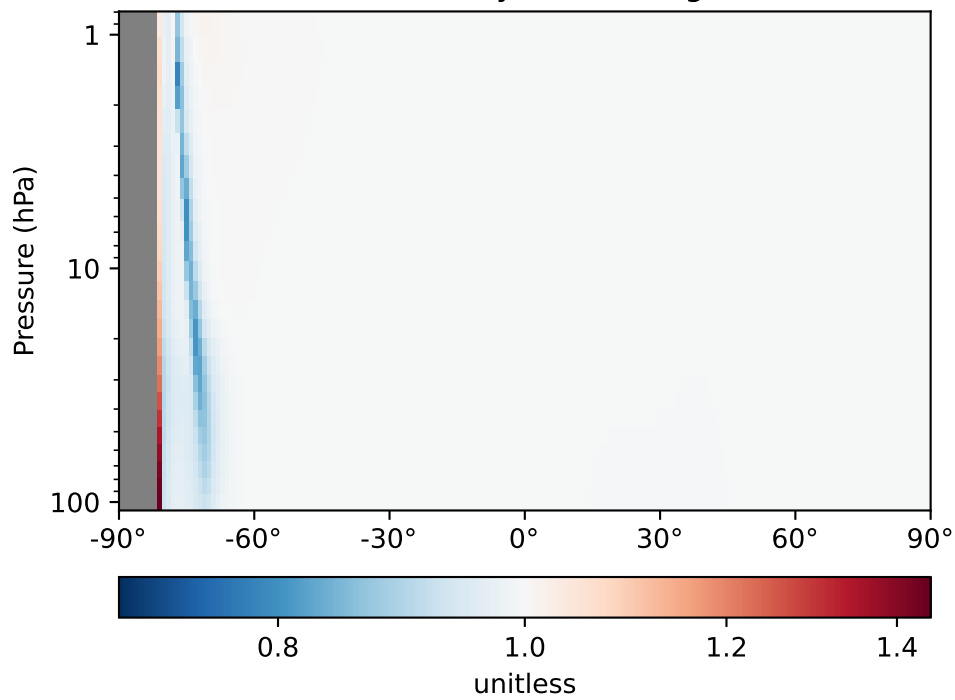
Difference (1x1.25)
Dev - Ref, Dynamic Range



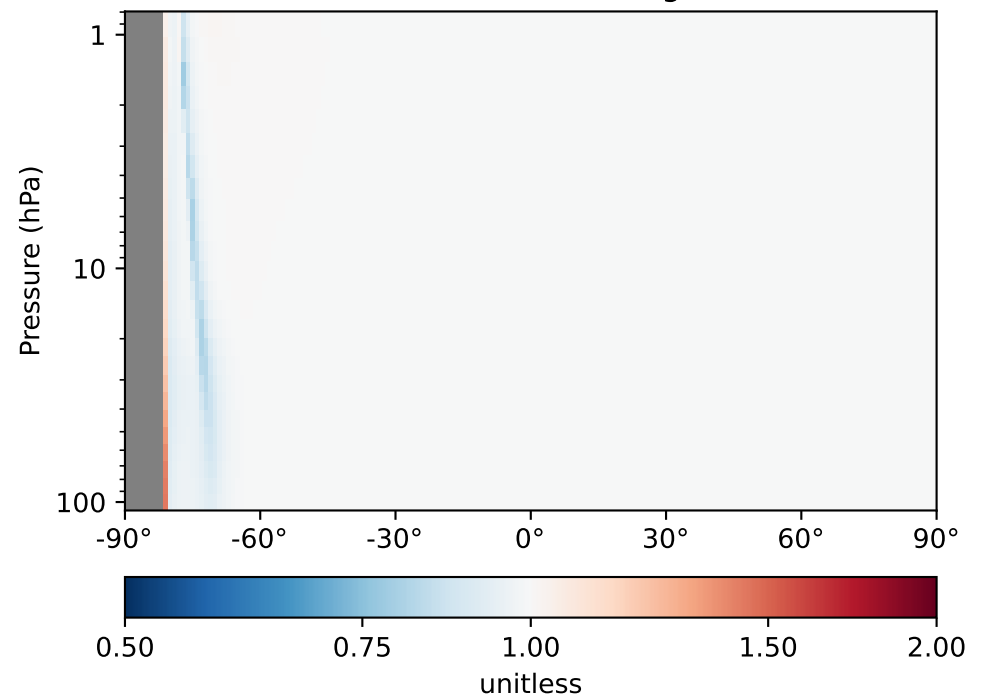
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

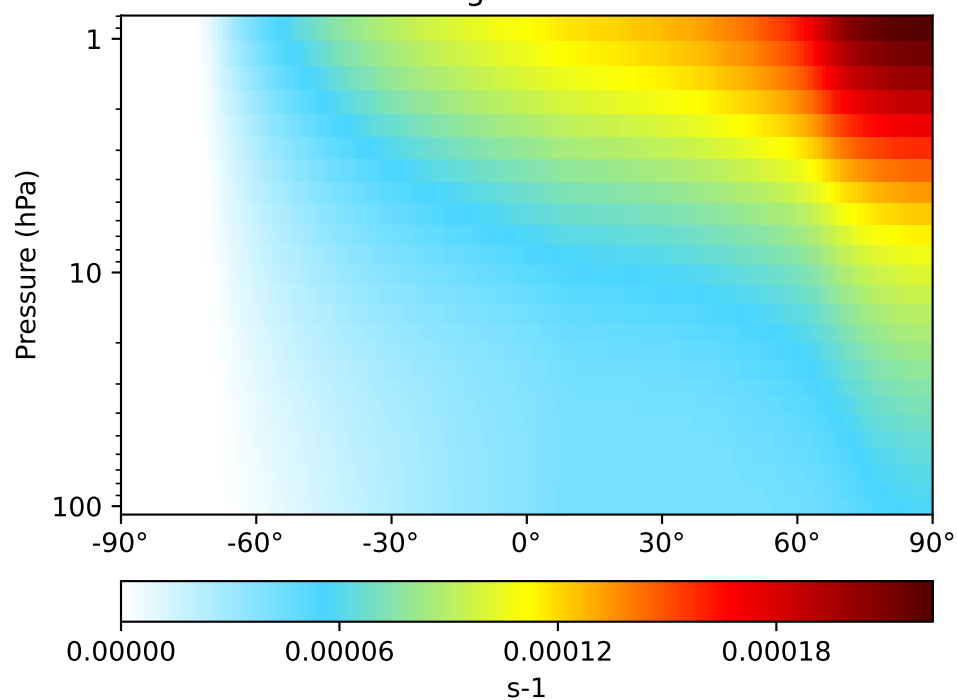


Ratio (1x1.25)
Dev/Ref, Fixed Range

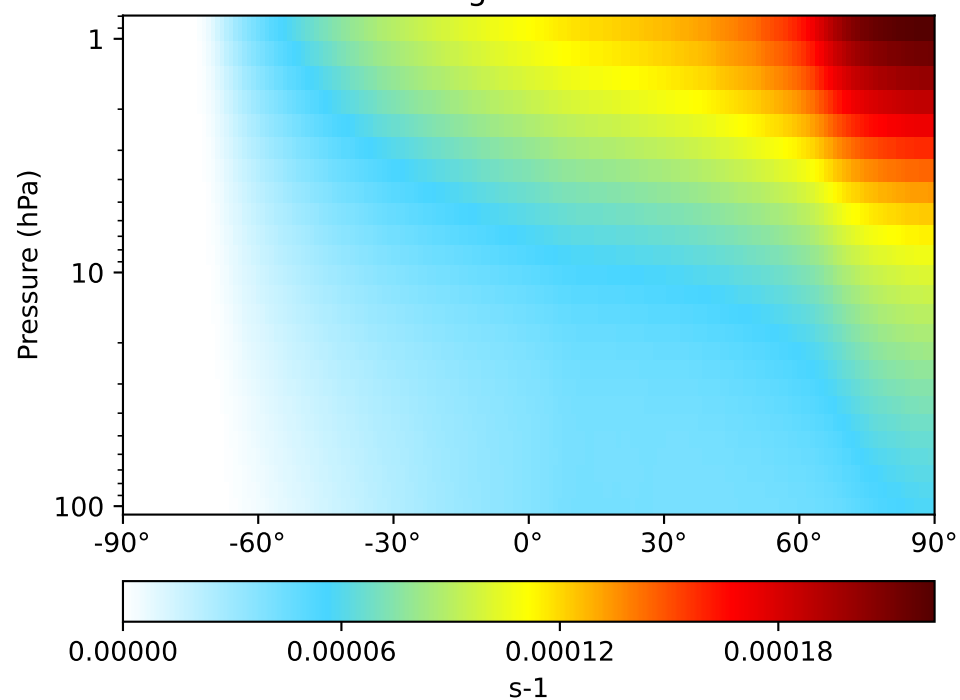


Jval_MCRHP, Zonal Mean

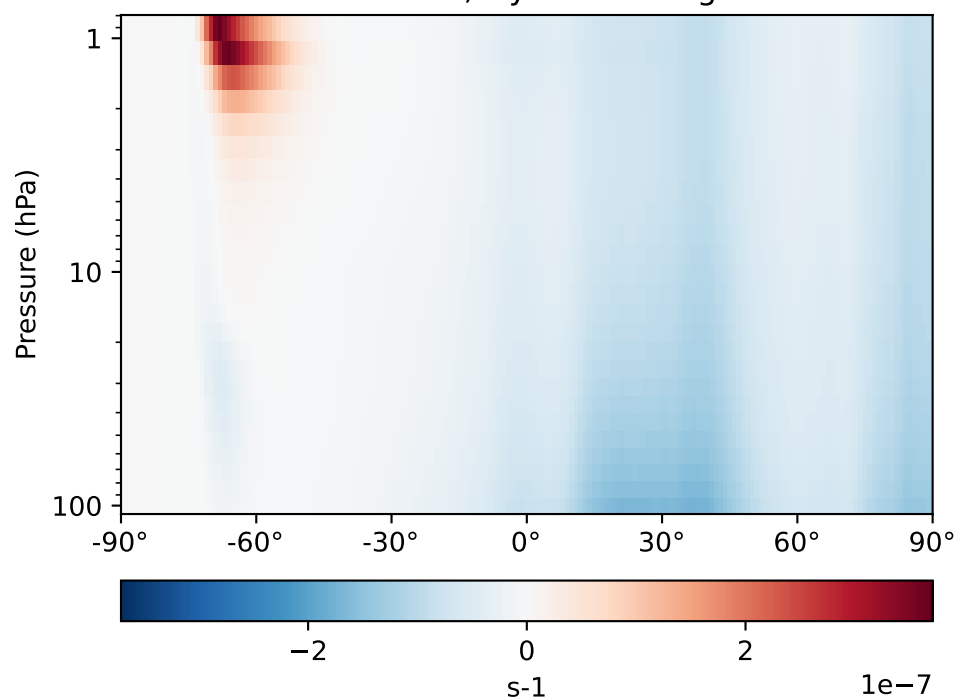
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



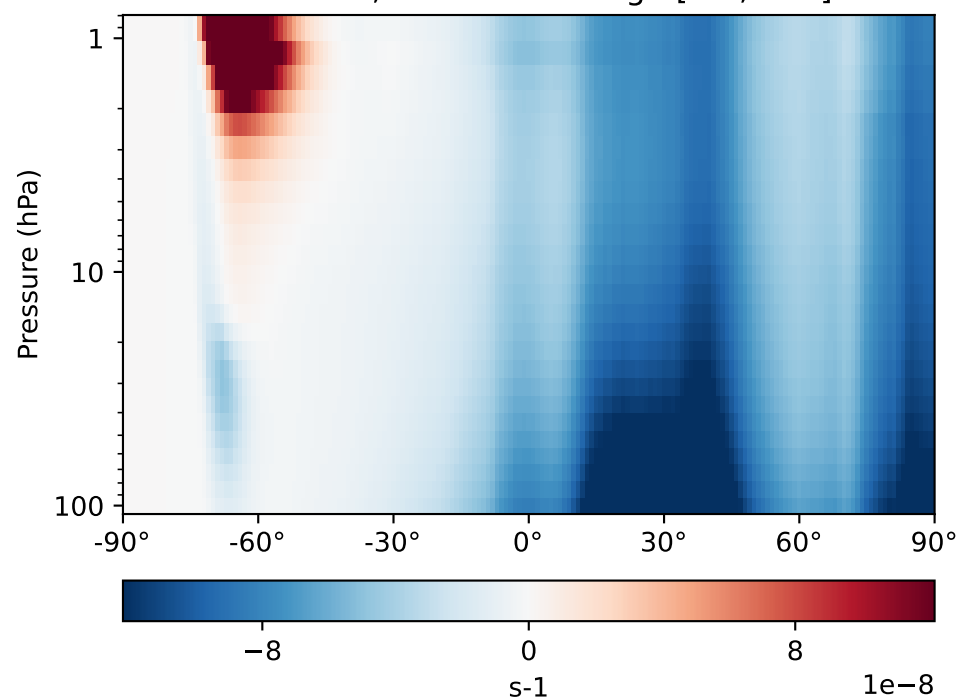
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



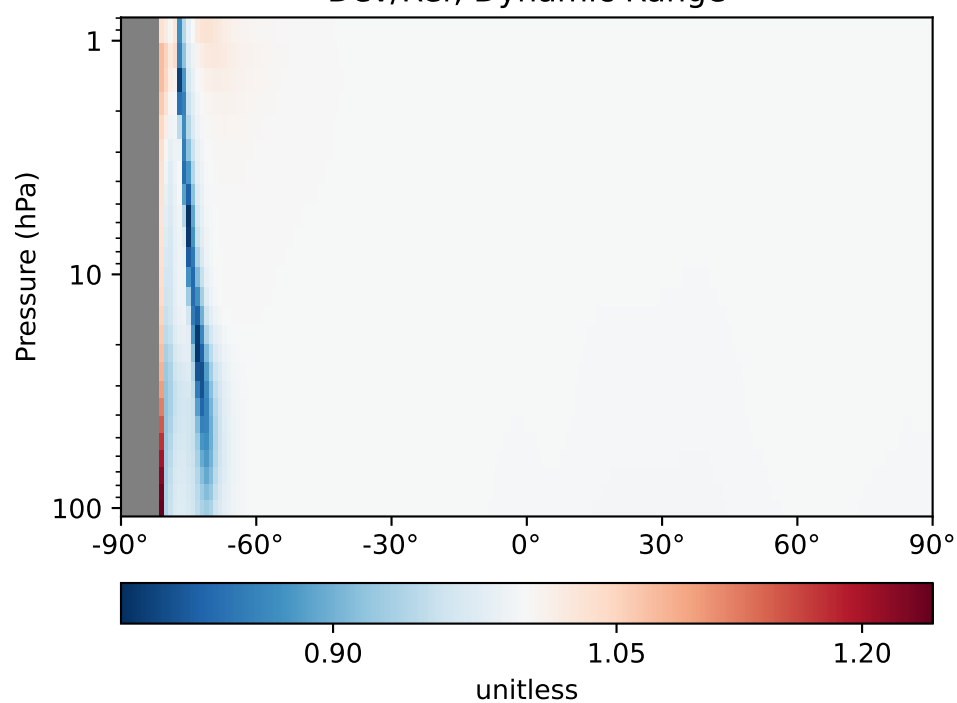
Difference (1x1.25)
Dev - Ref, Dynamic Range



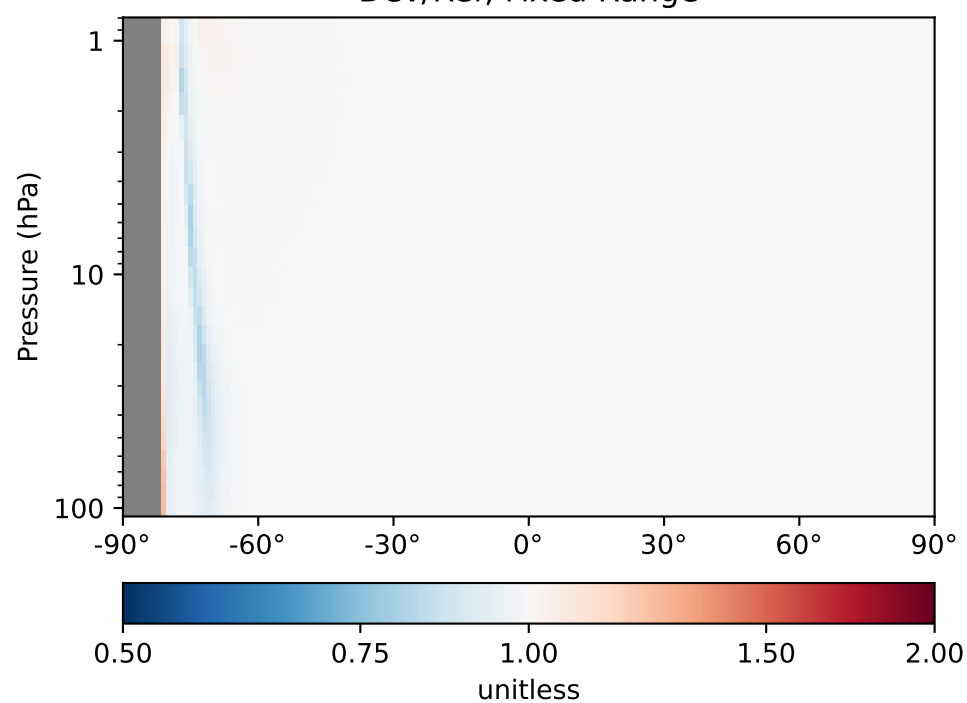
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



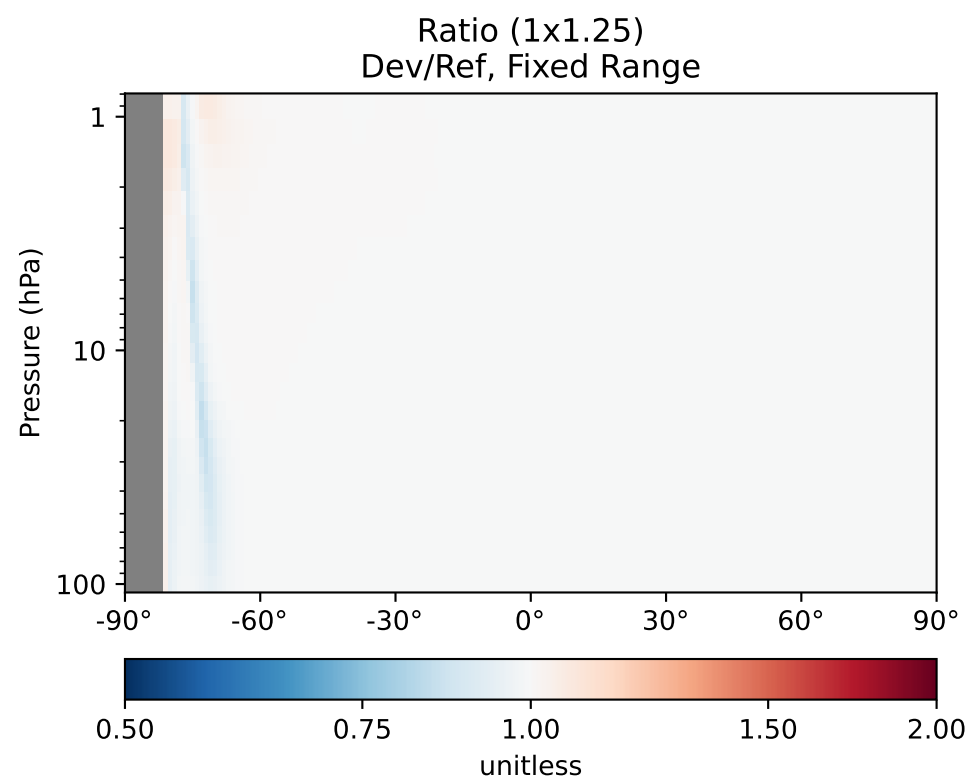
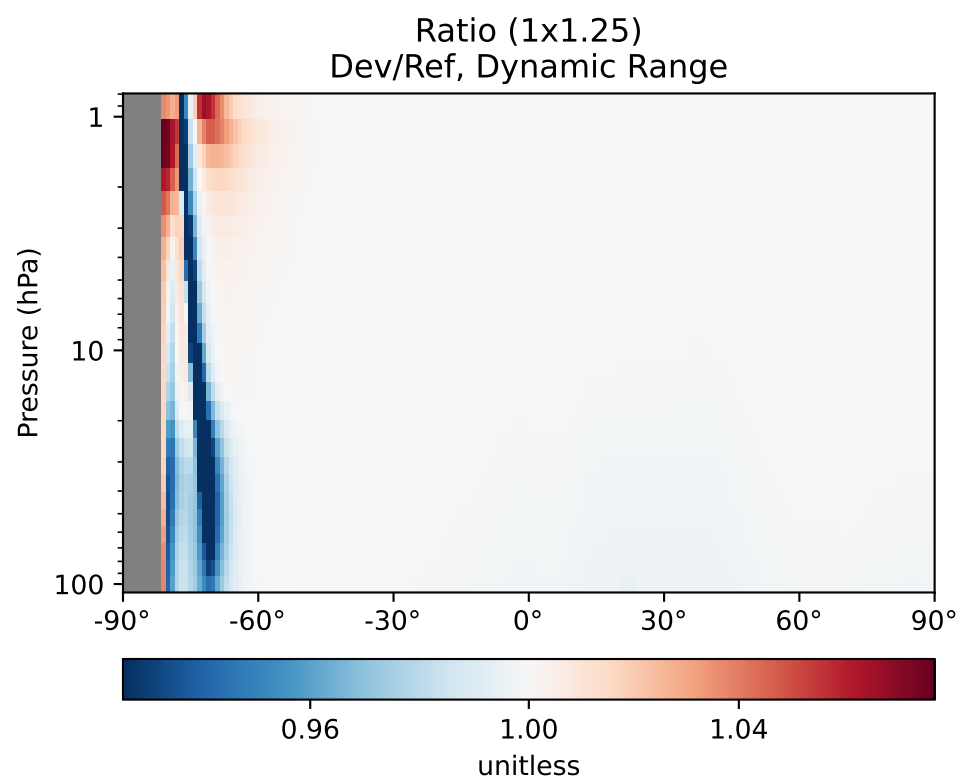
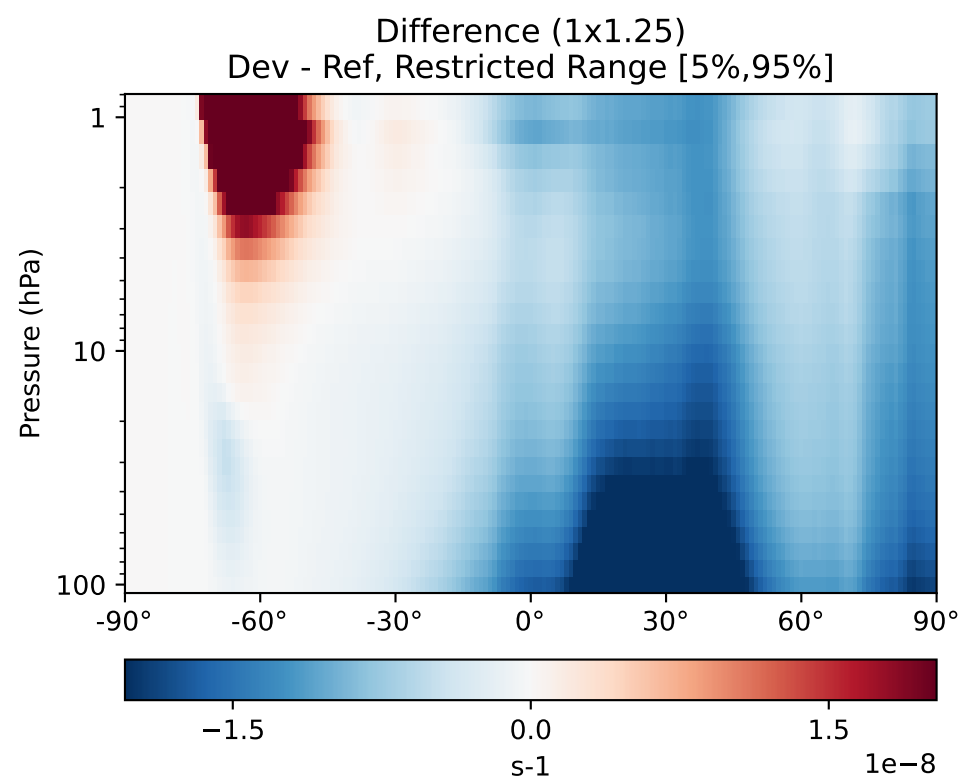
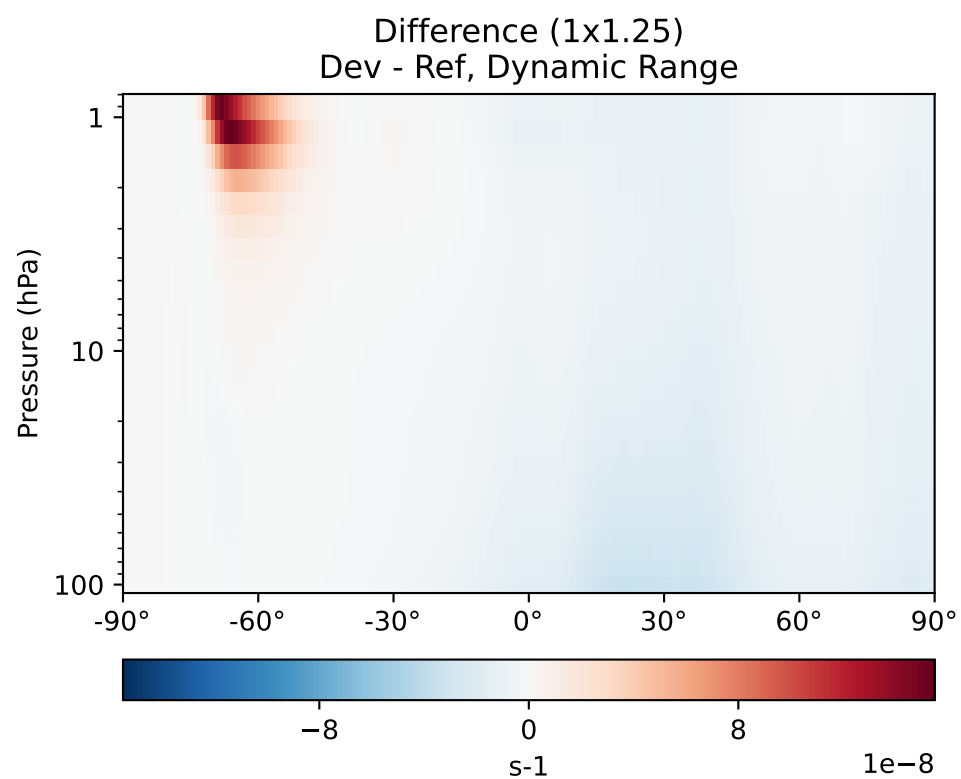
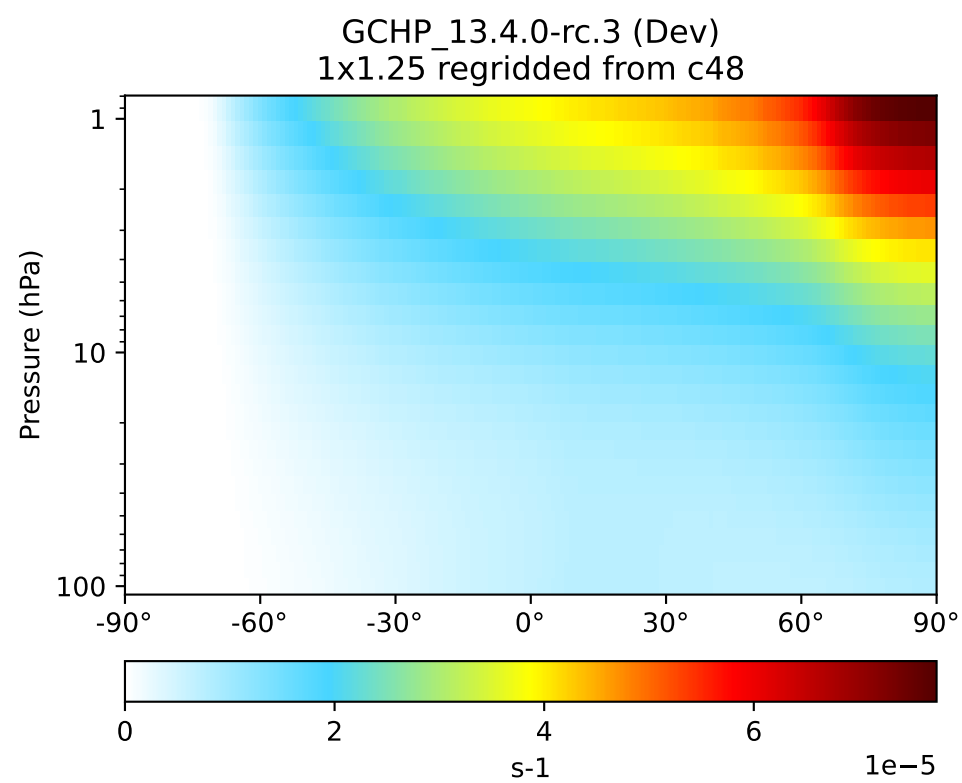
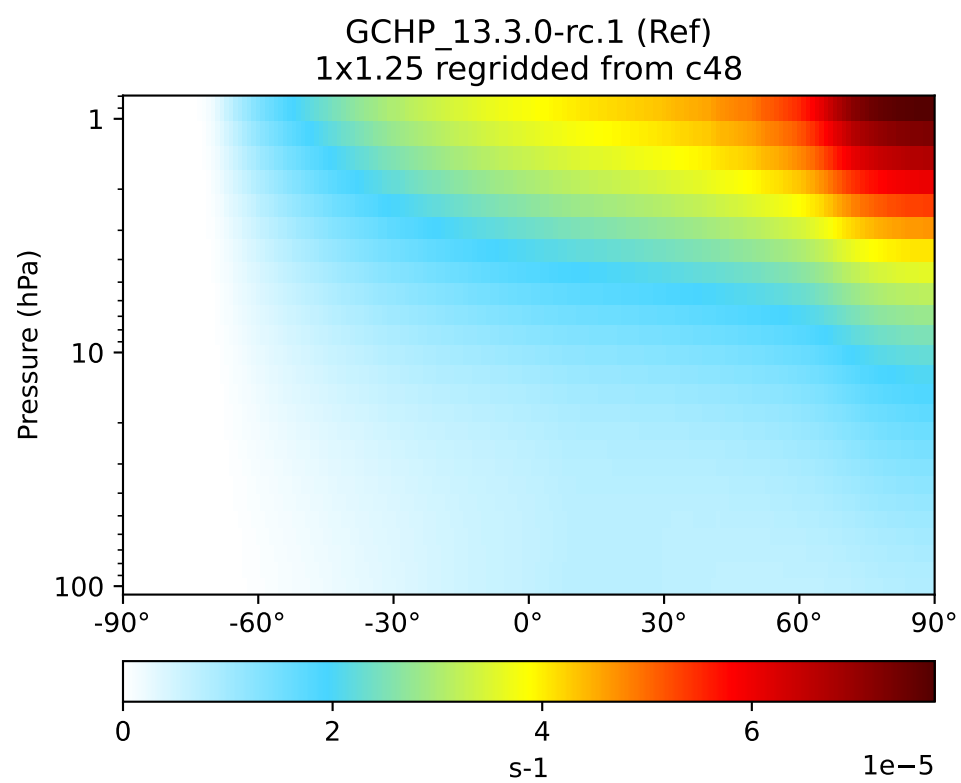
Ratio (1x1.25)
Dev/Ref, Dynamic Range



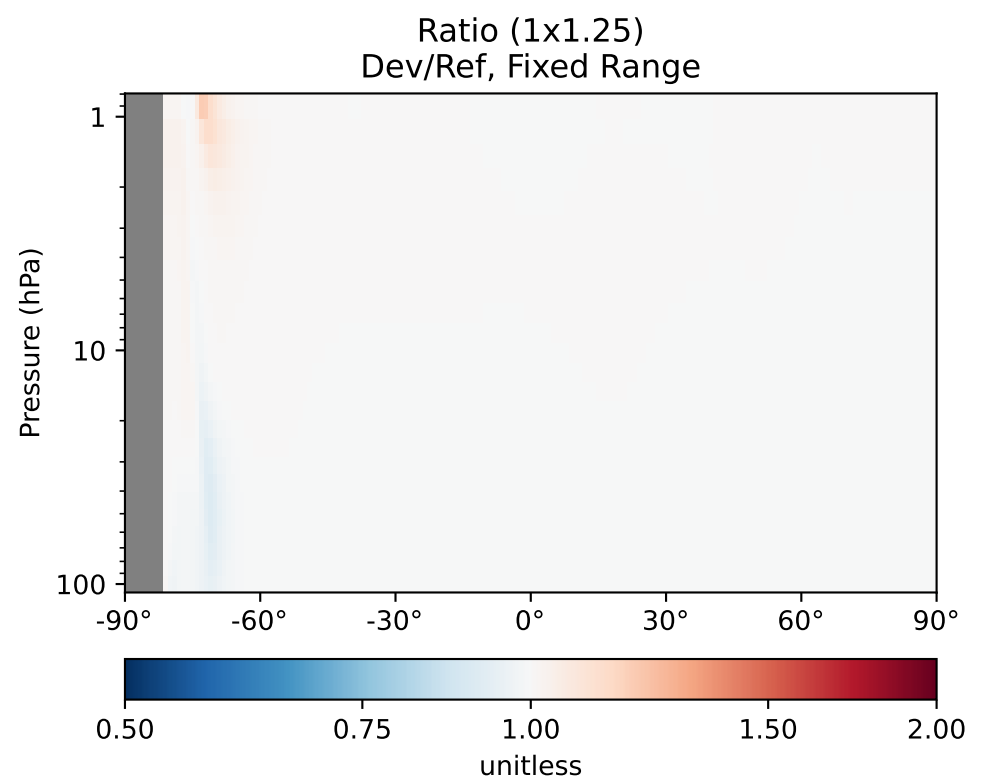
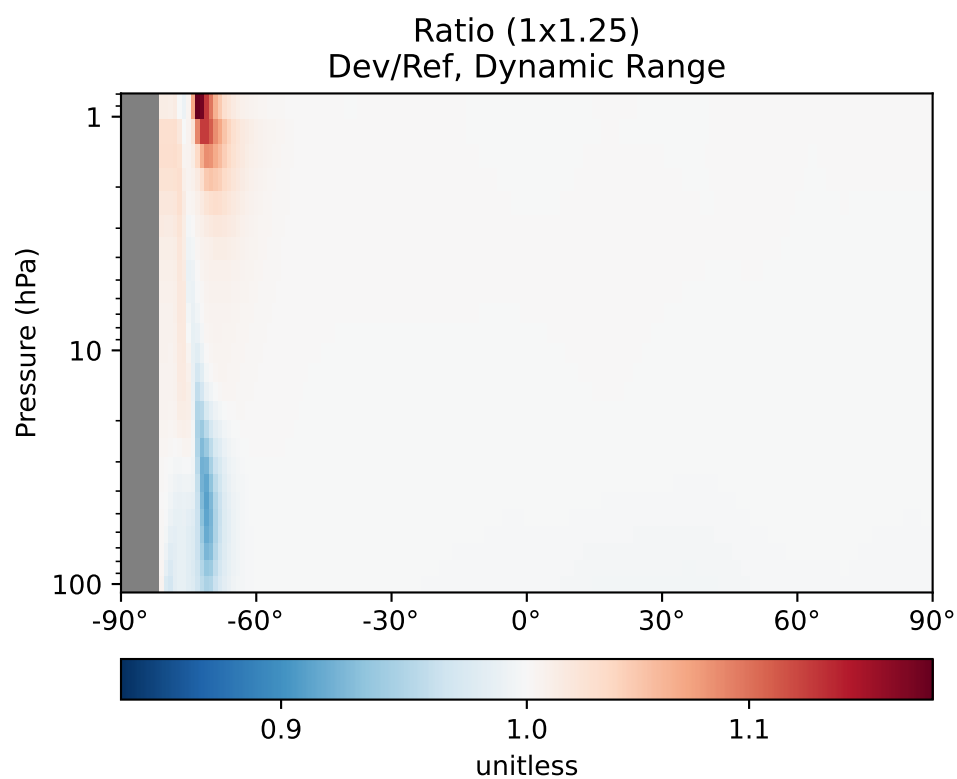
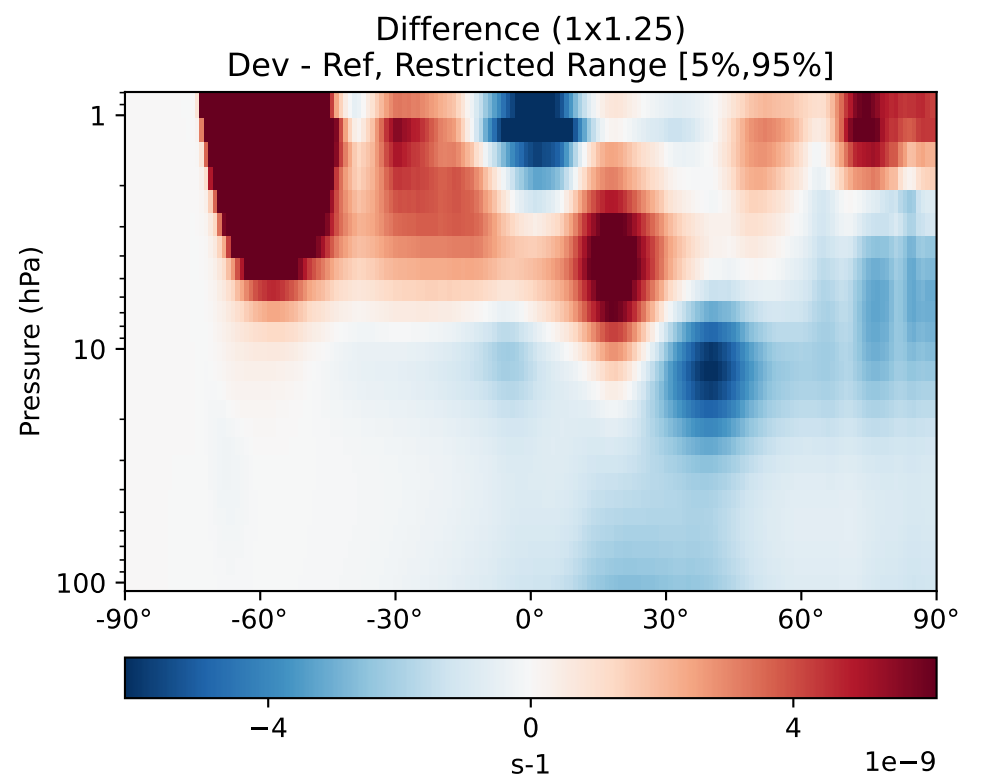
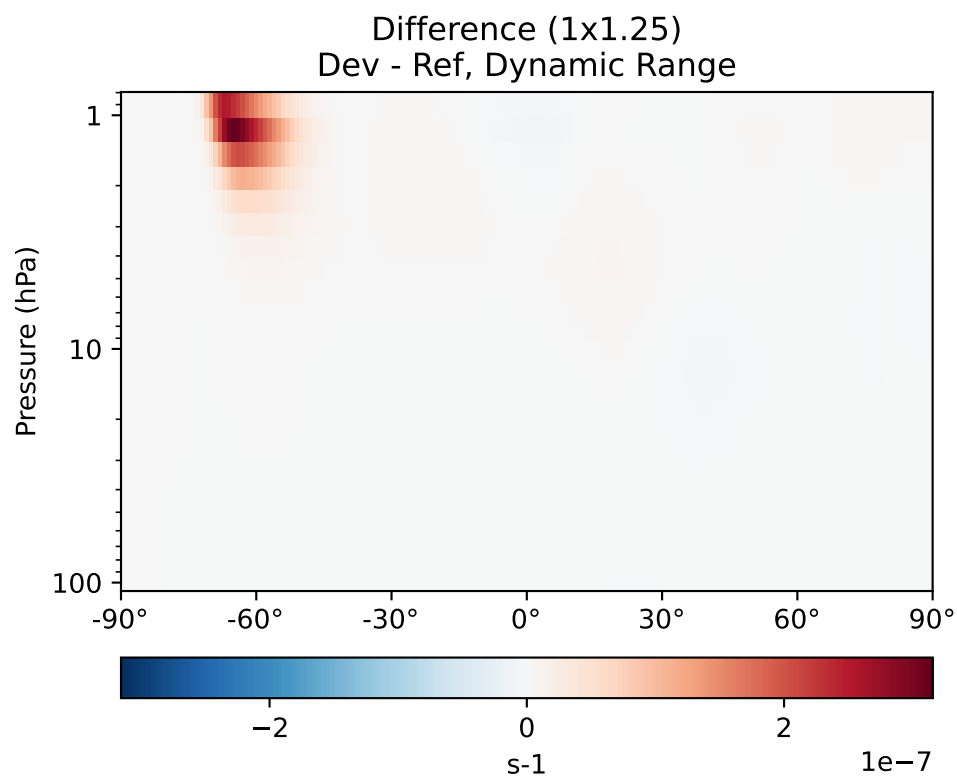
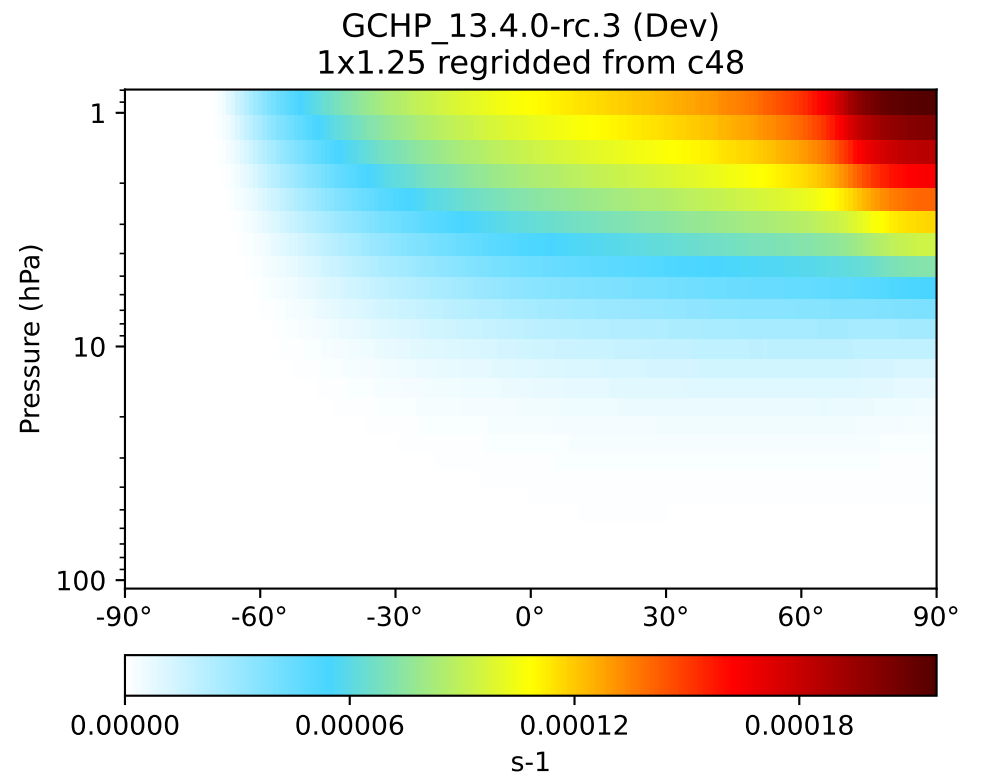
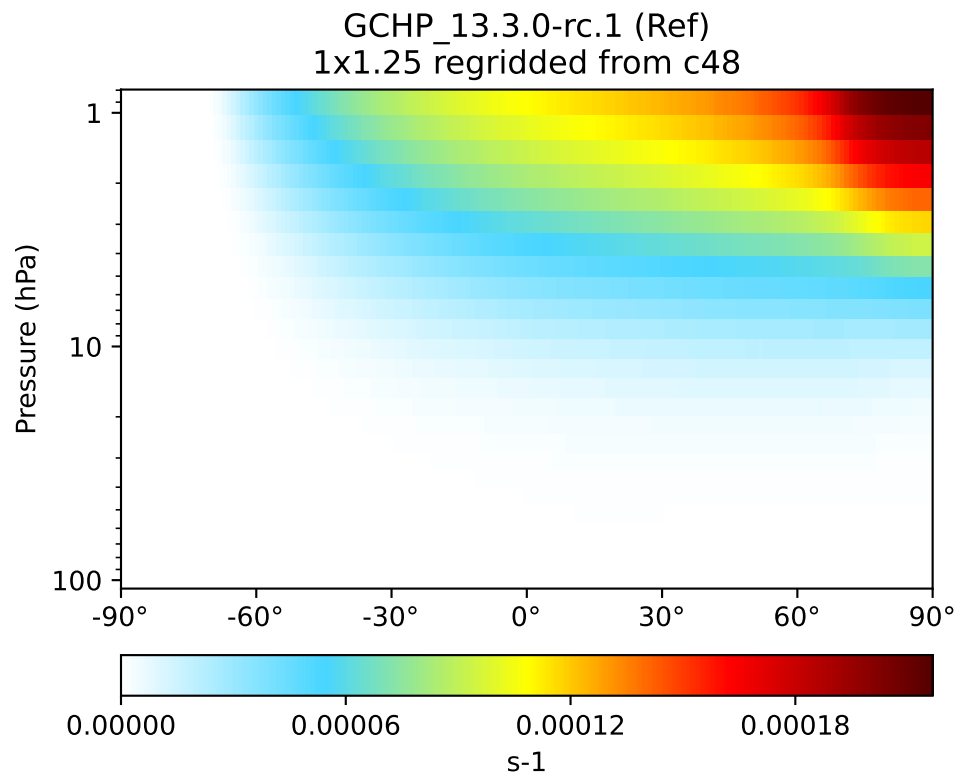
Ratio (1x1.25)
Dev/Ref, Fixed Range



Jval_MEK, Zonal Mean

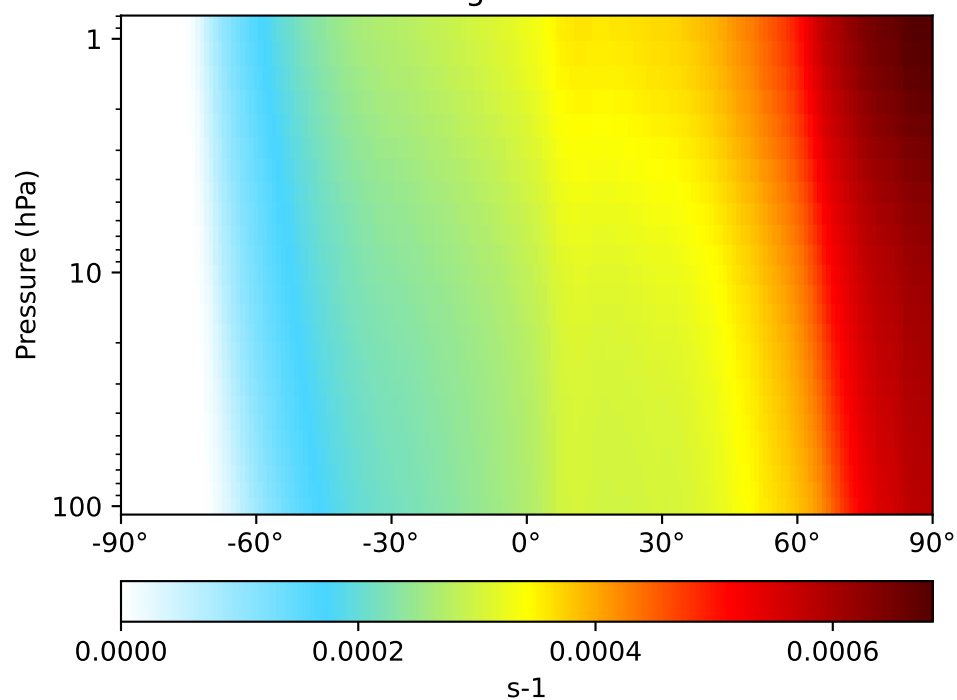


Jval_MENO3, Zonal Mean

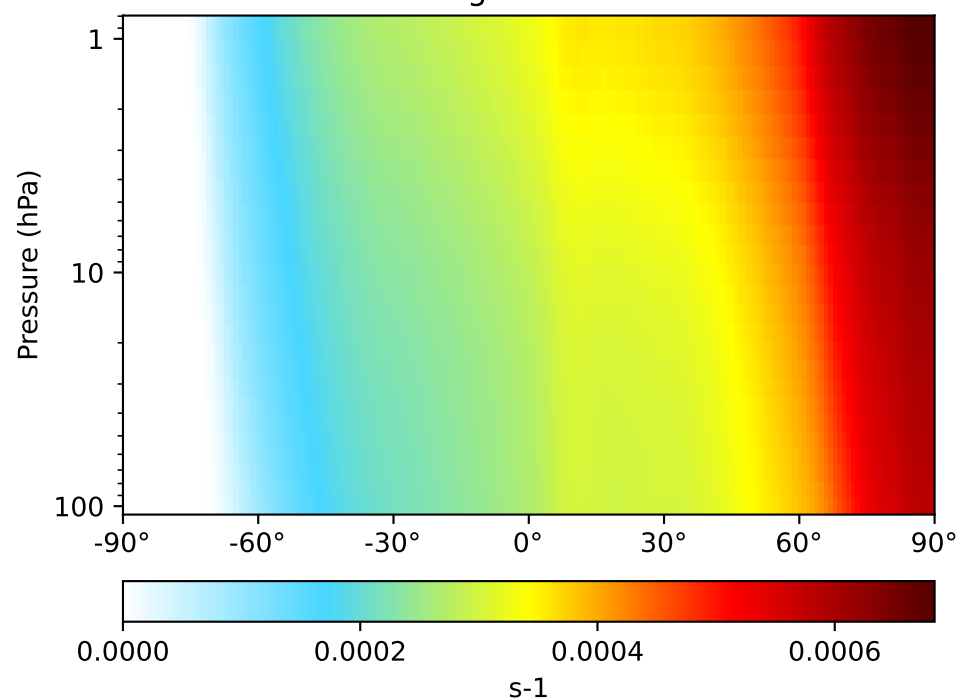


Jval_MGLY, Zonal Mean

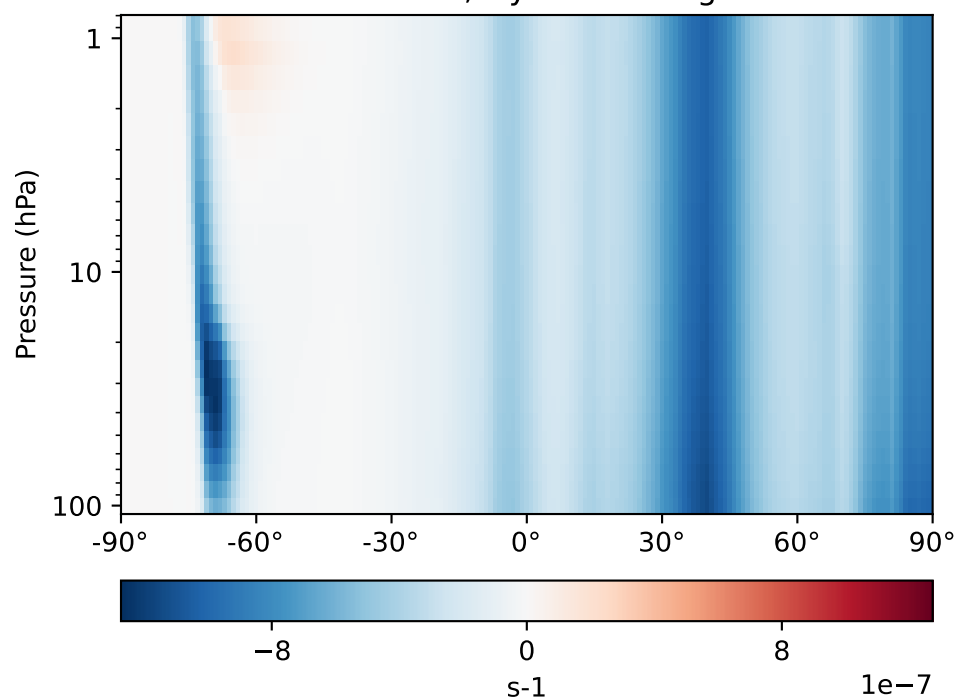
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



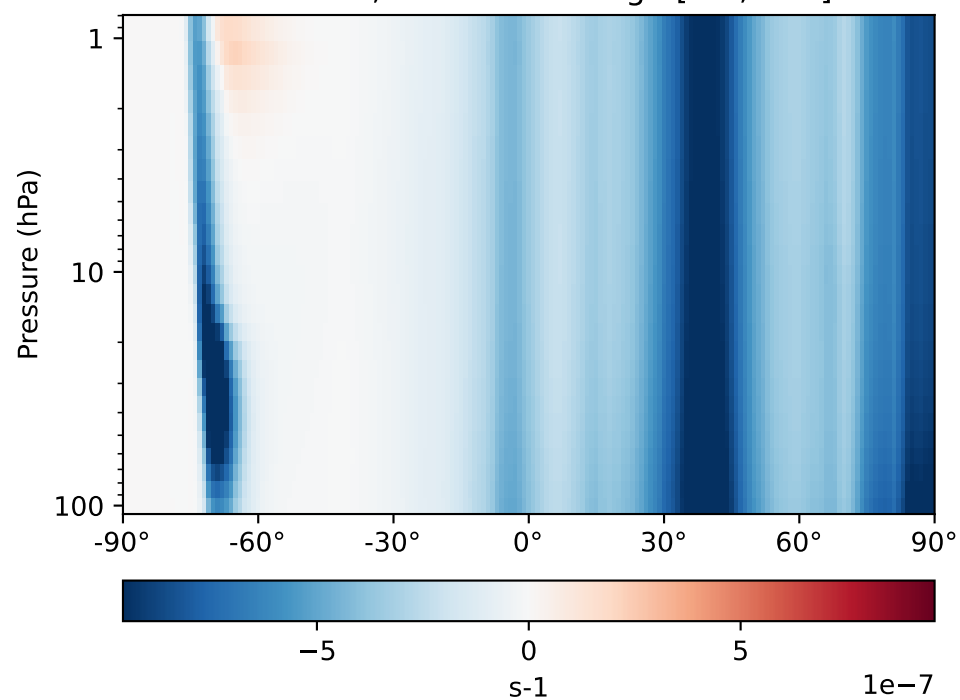
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



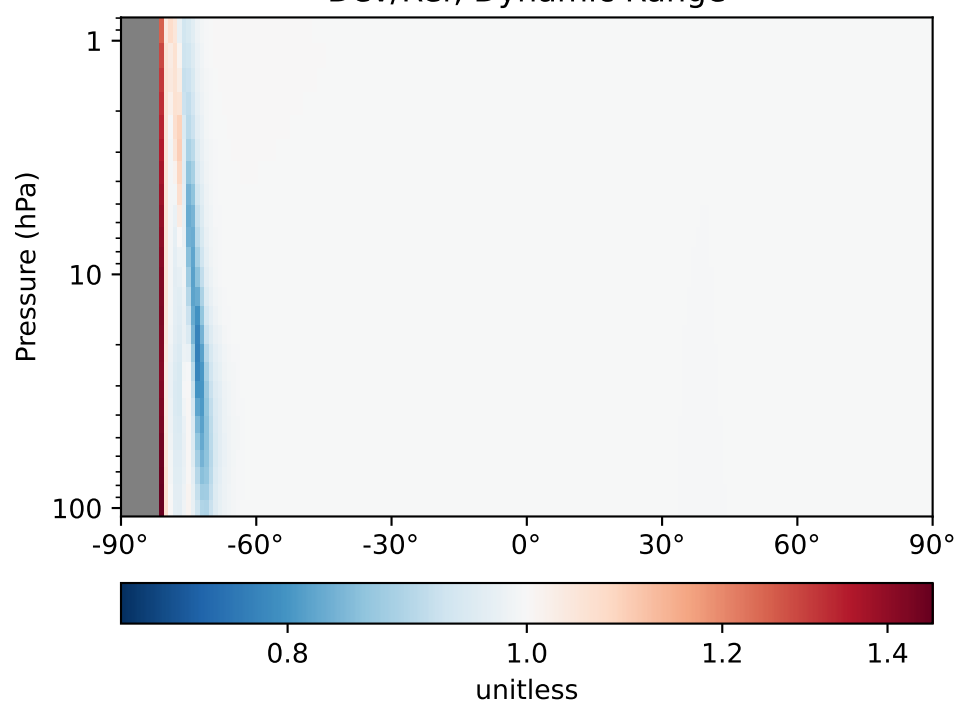
Difference (1x1.25)
Dev - Ref, Dynamic Range



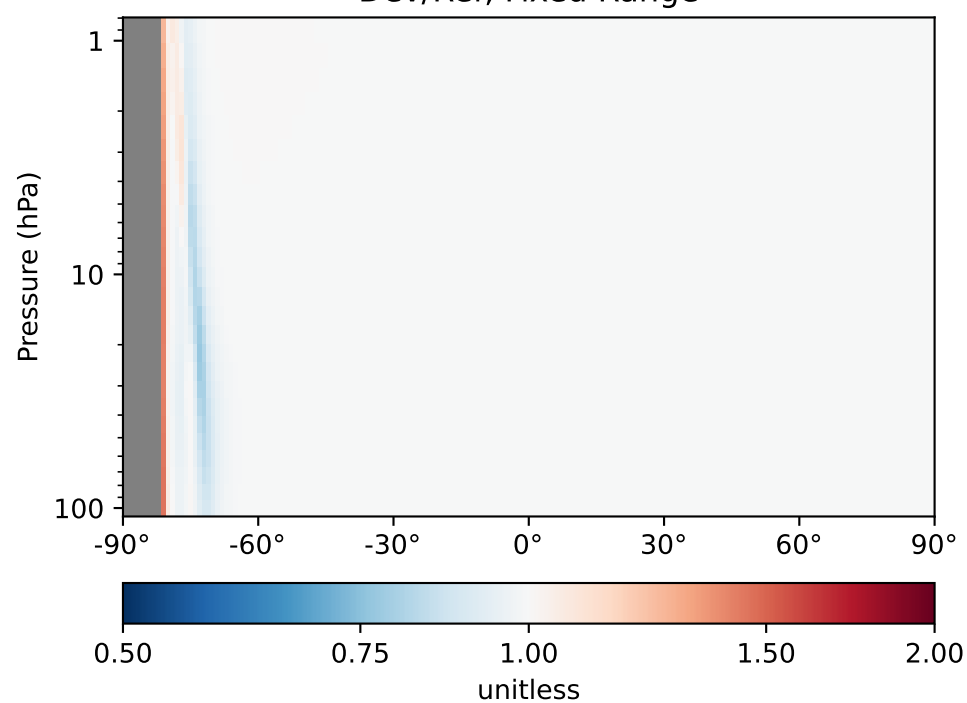
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

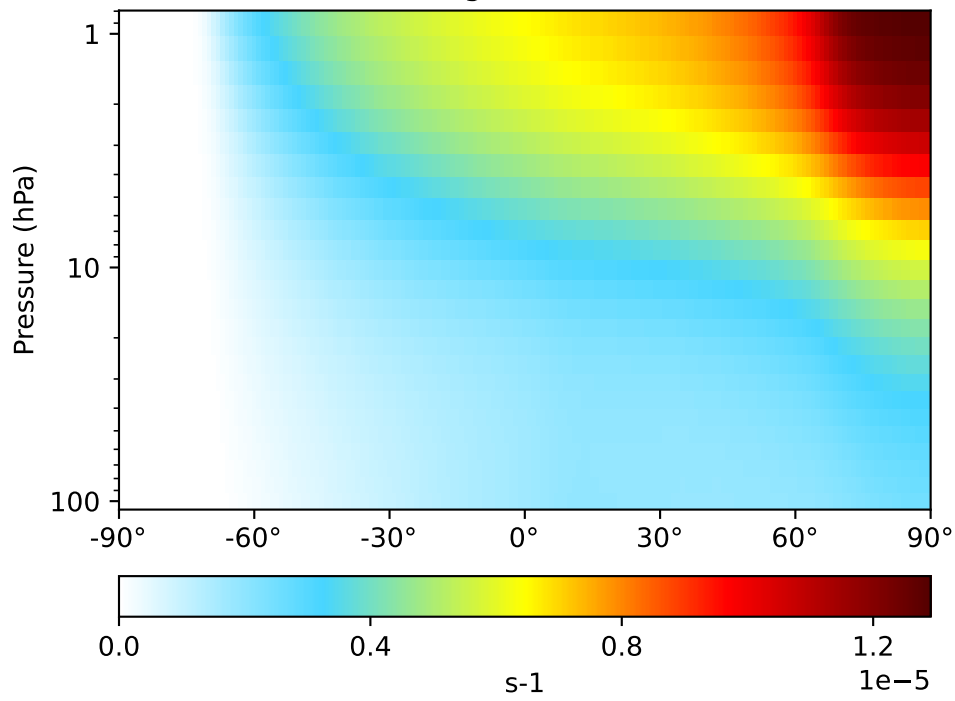


Ratio (1x1.25)
Dev/Ref, Fixed Range

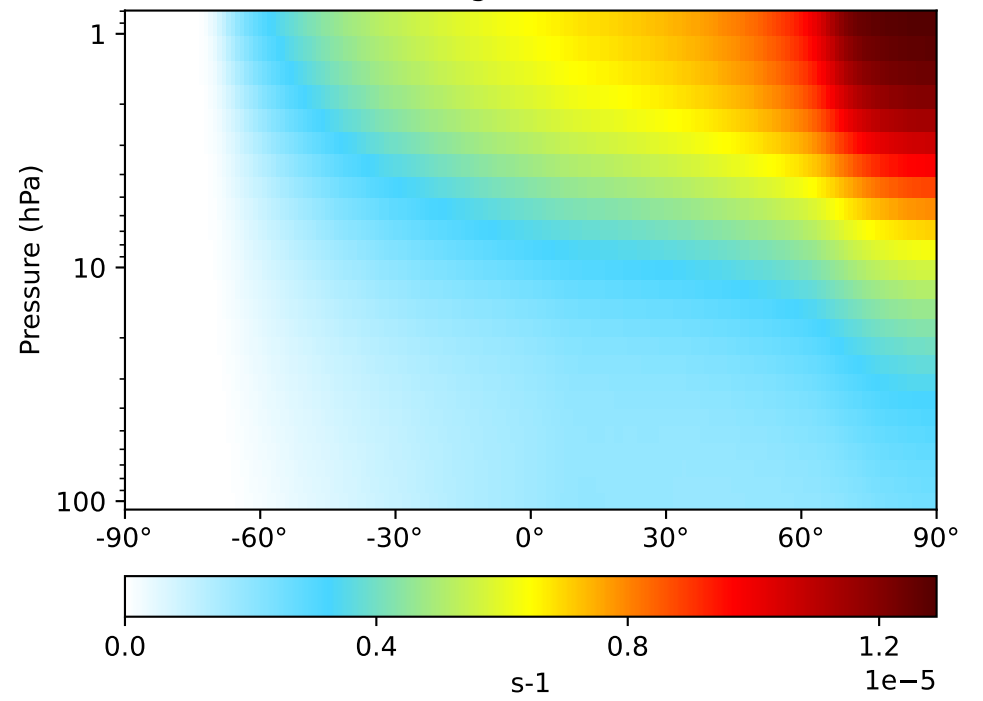


Jval_MONITS, Zonal Mean

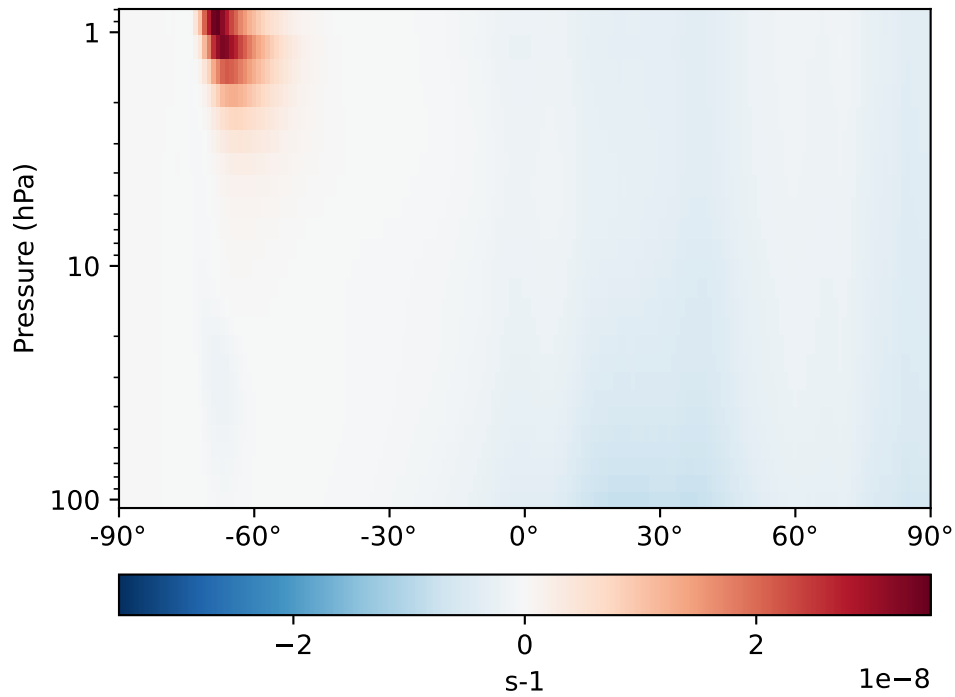
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



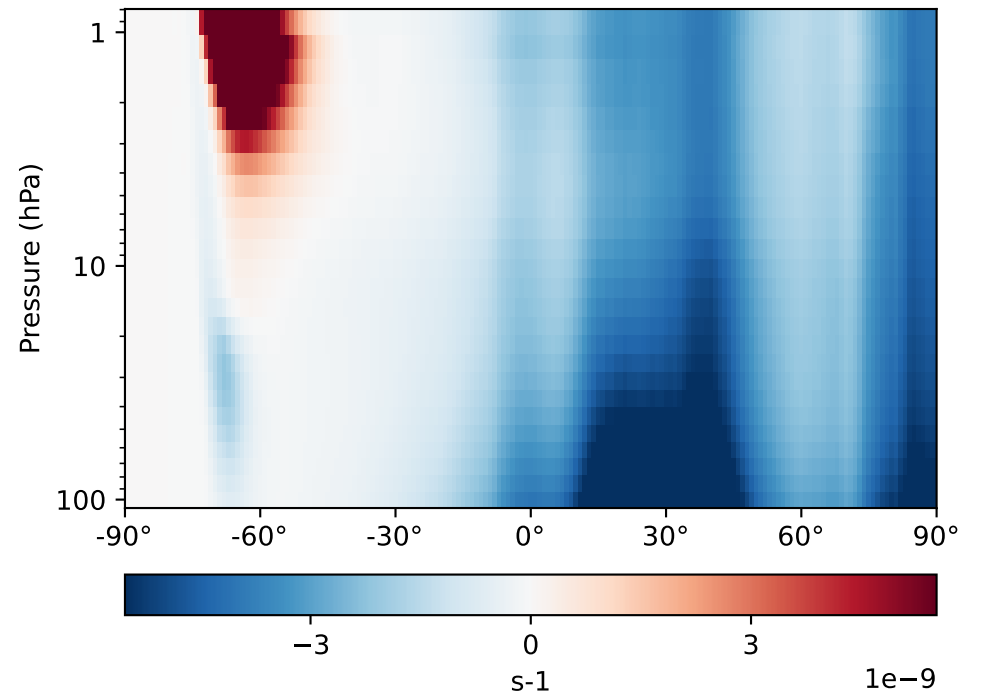
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



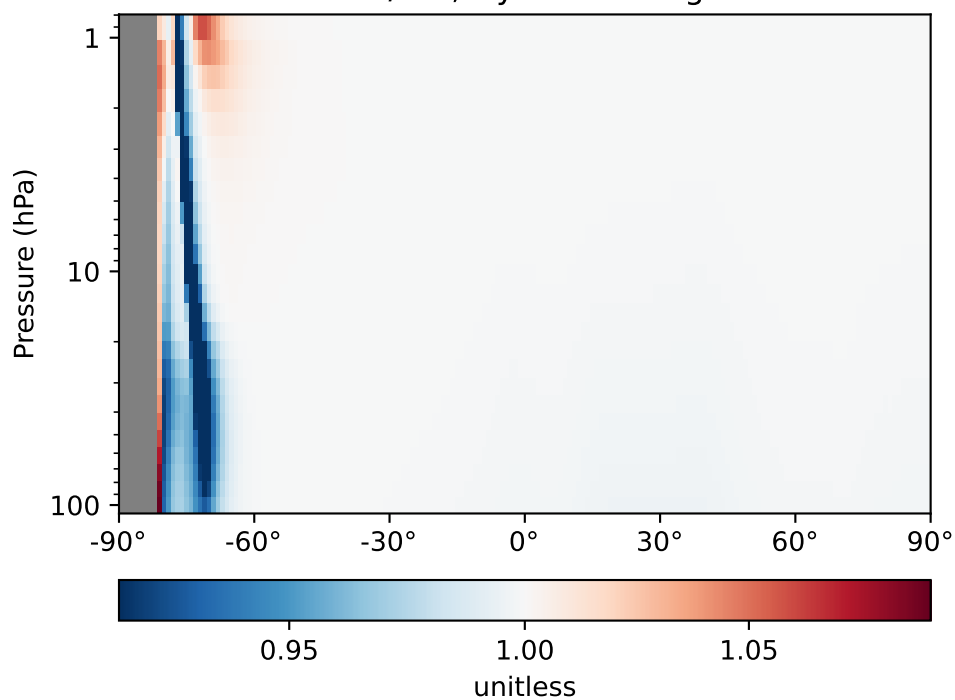
Difference (1x1.25)
Dev - Ref, Dynamic Range



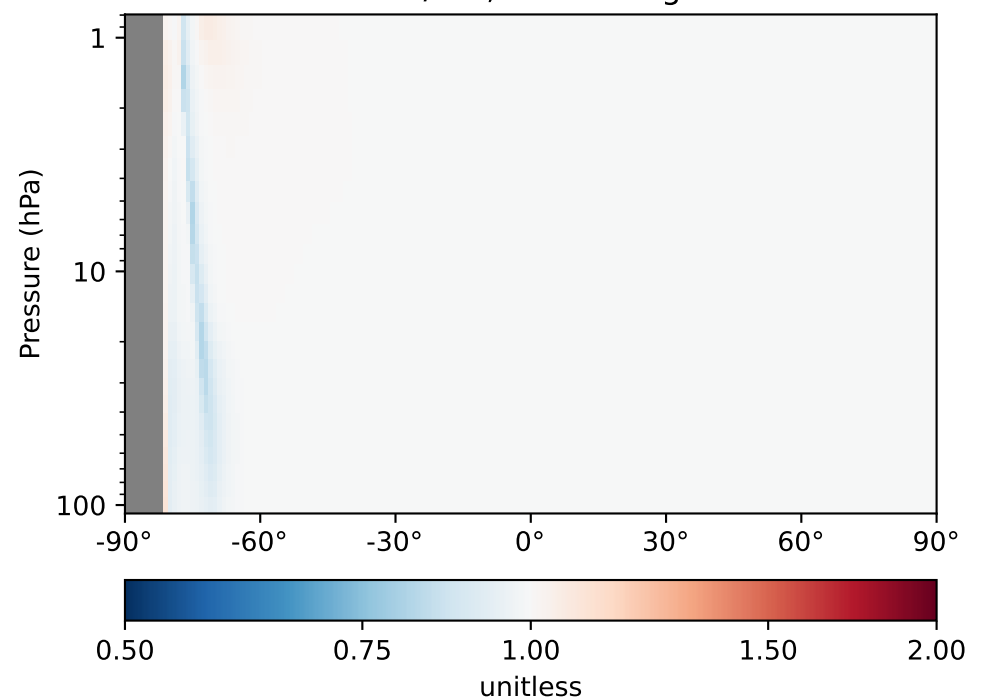
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

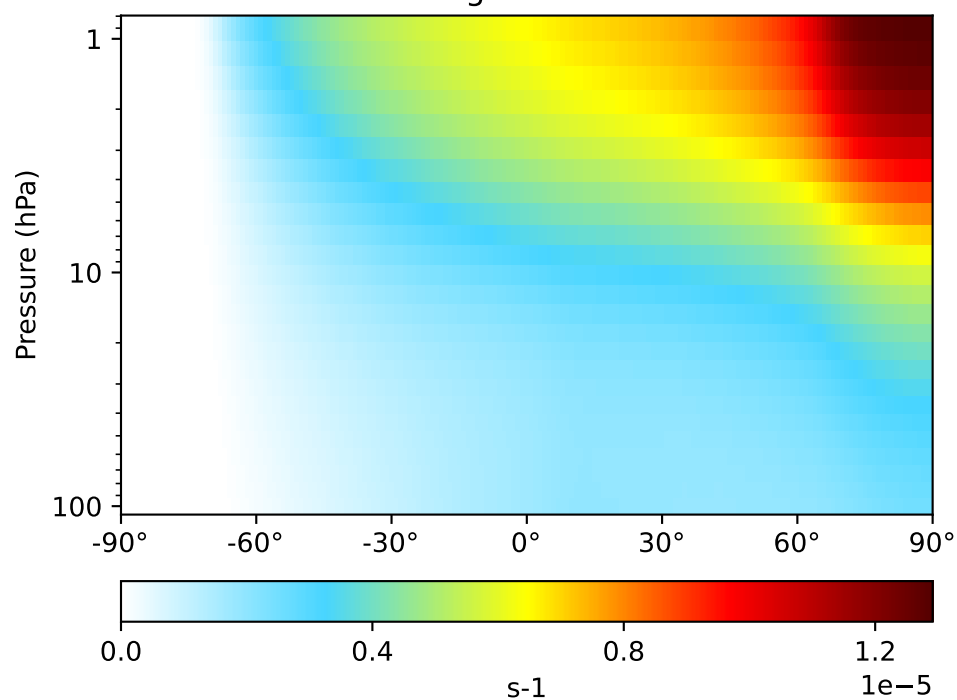


Ratio (1x1.25)
Dev/Ref, Fixed Range

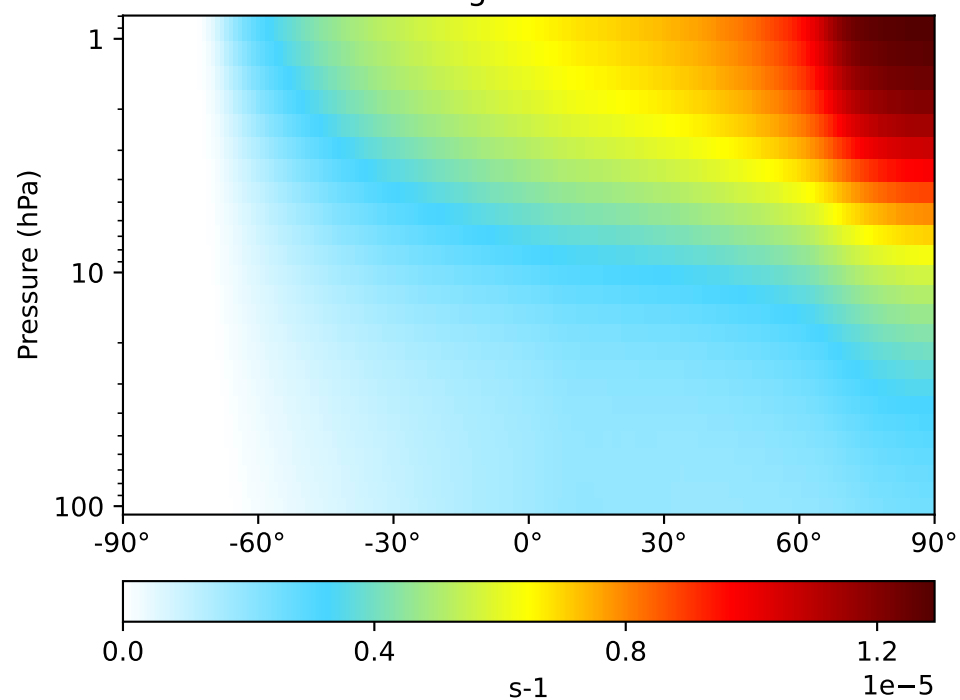


Jval_MONITU, Zonal Mean

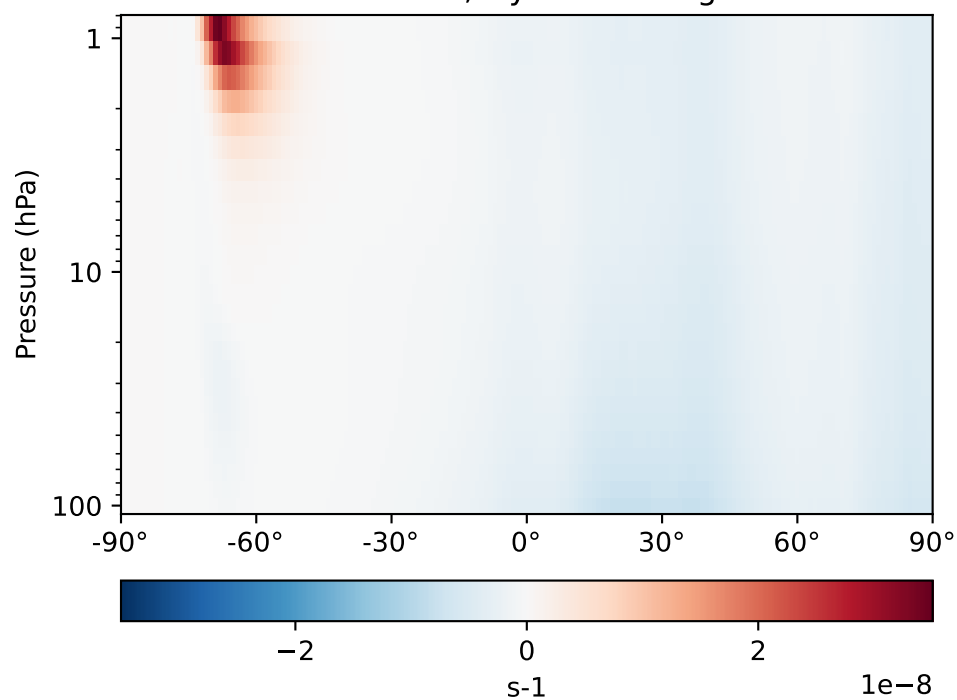
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



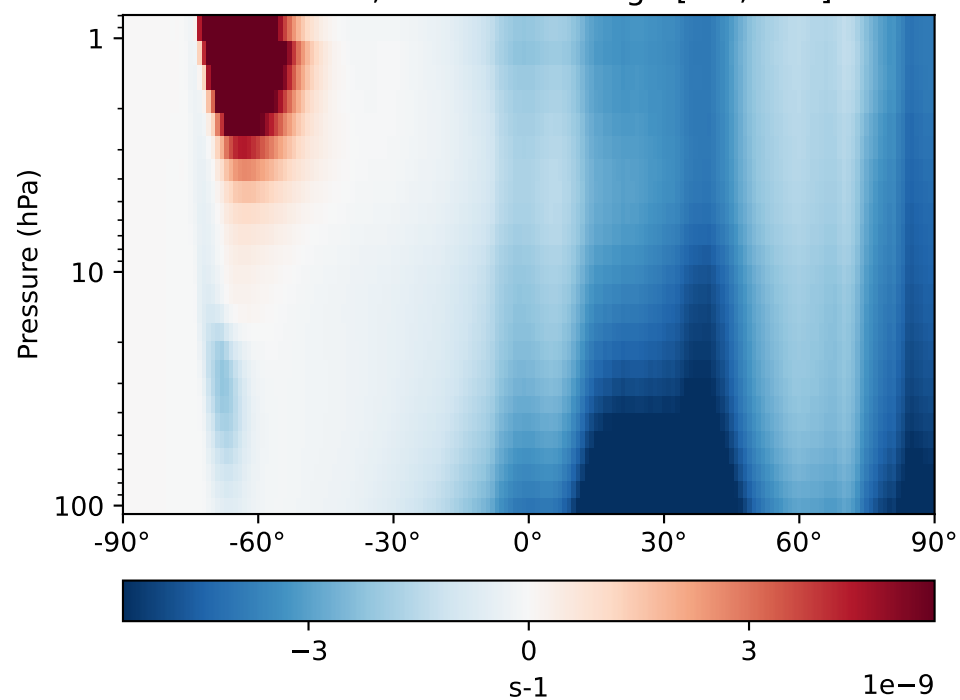
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



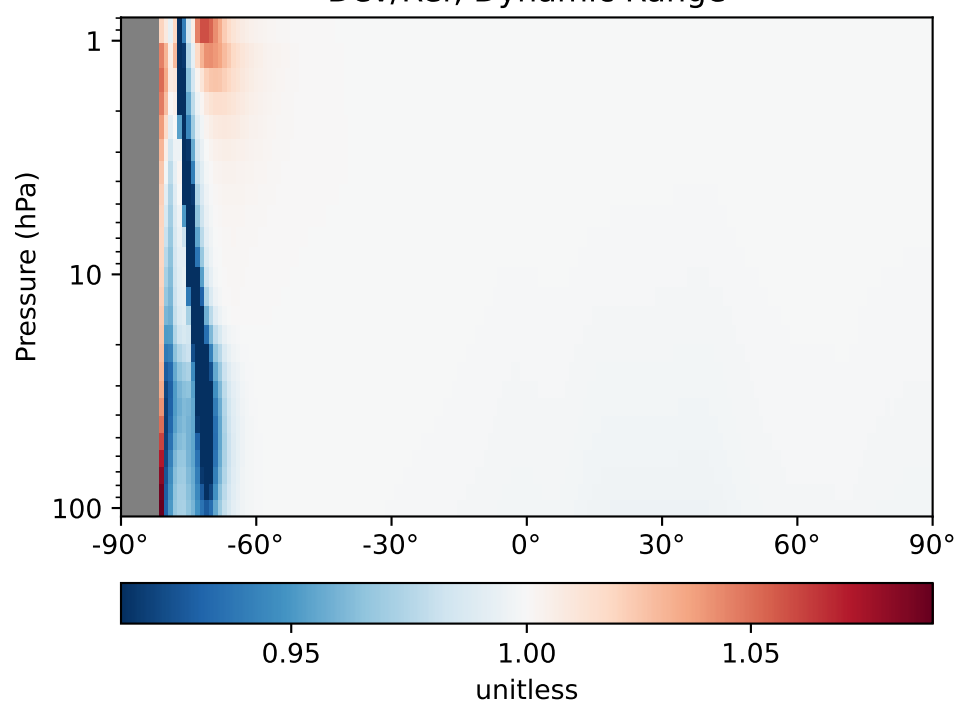
Difference (1x1.25)
Dev - Ref, Dynamic Range



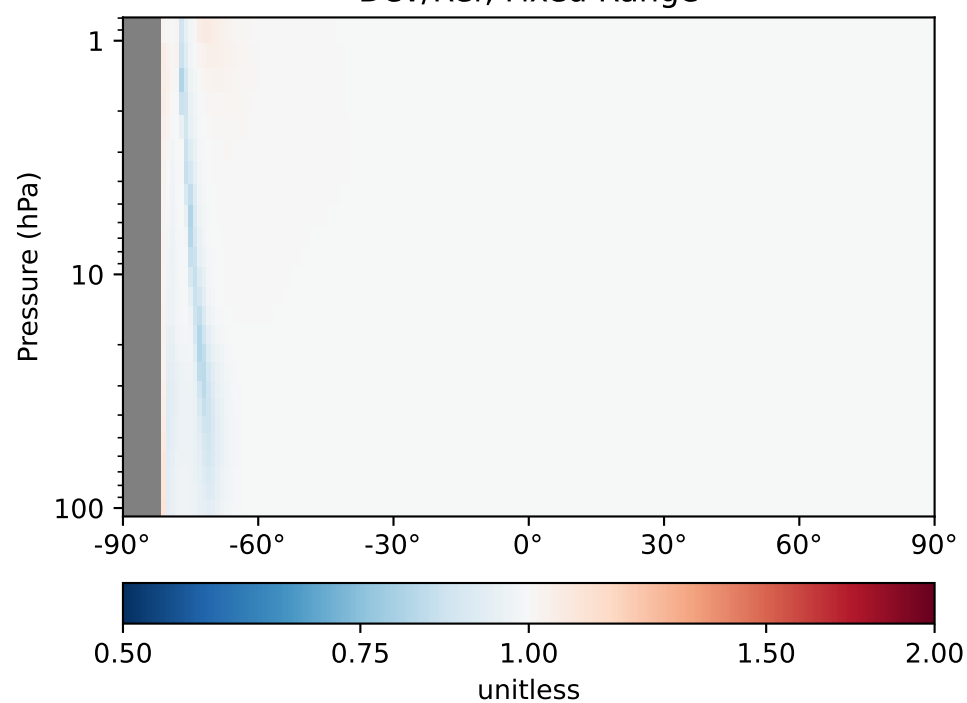
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



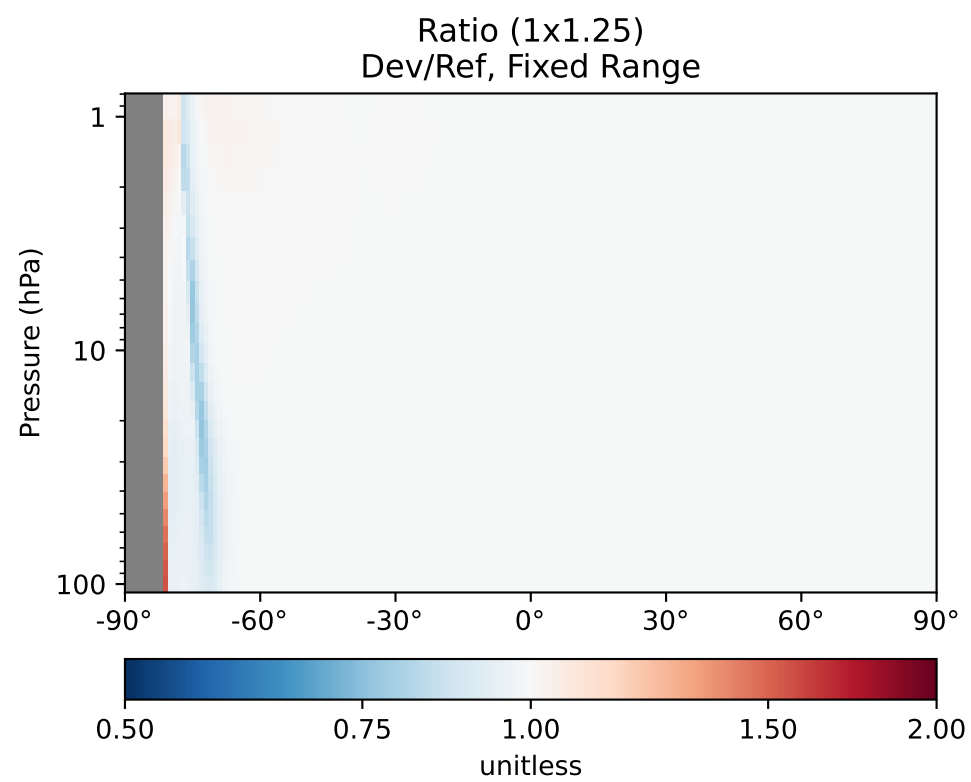
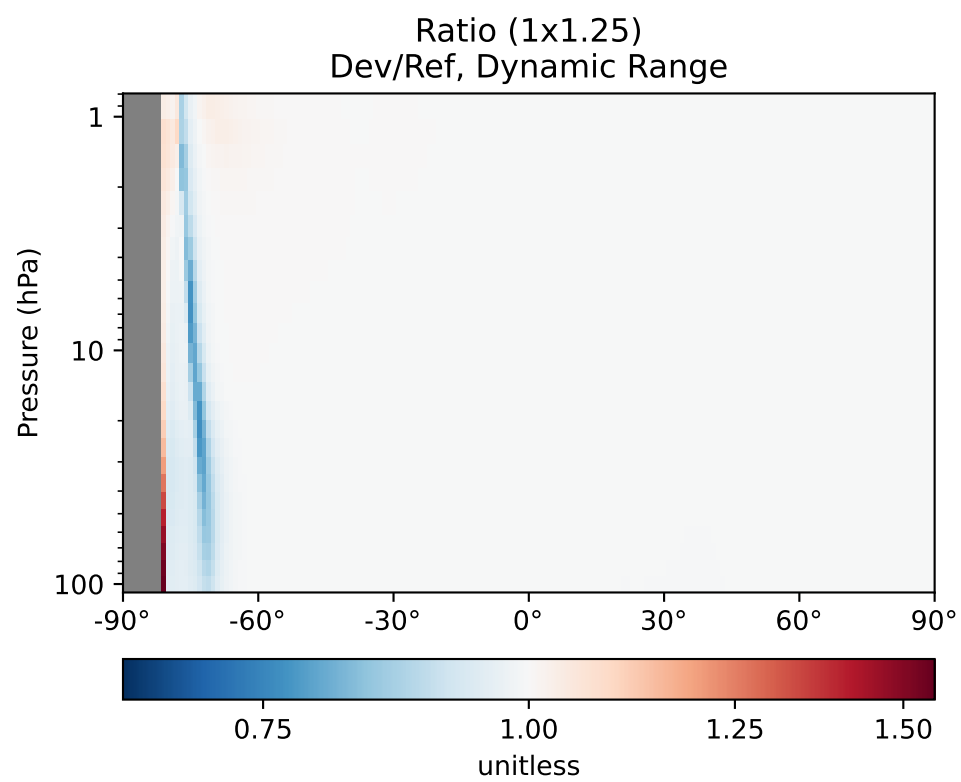
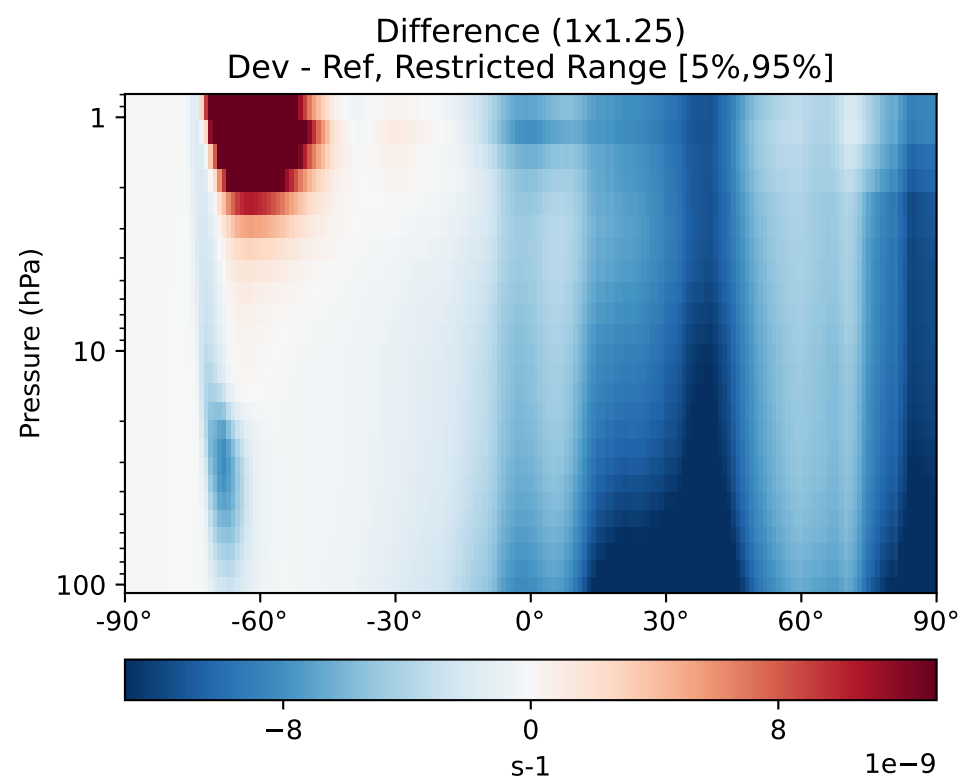
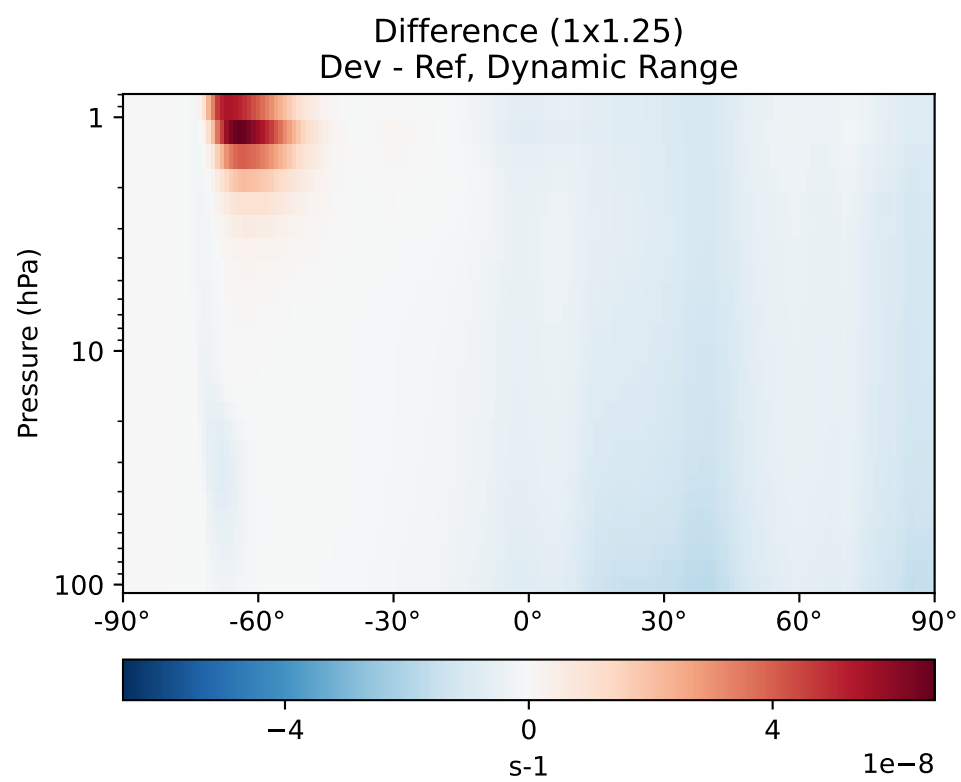
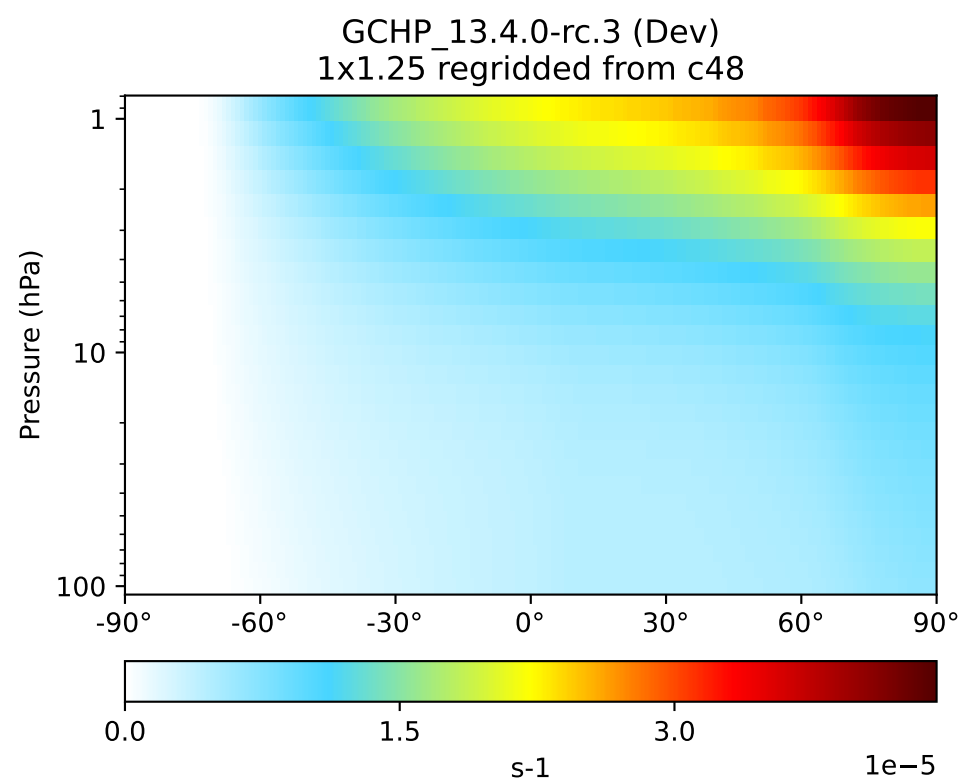
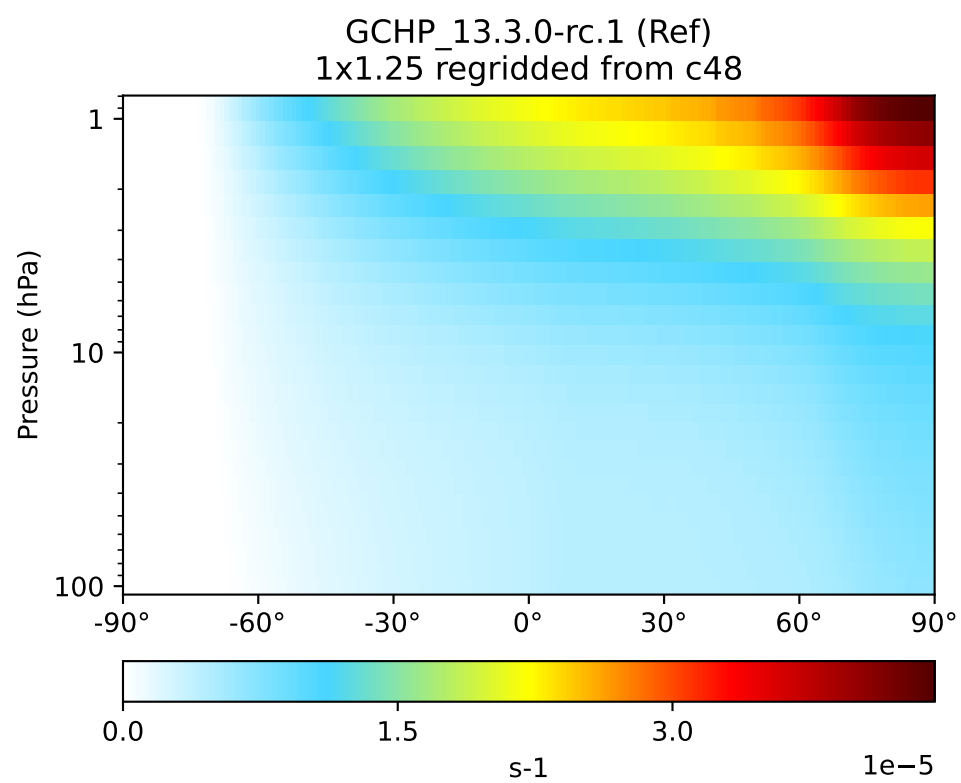
Ratio (1x1.25)
Dev/Ref, Dynamic Range



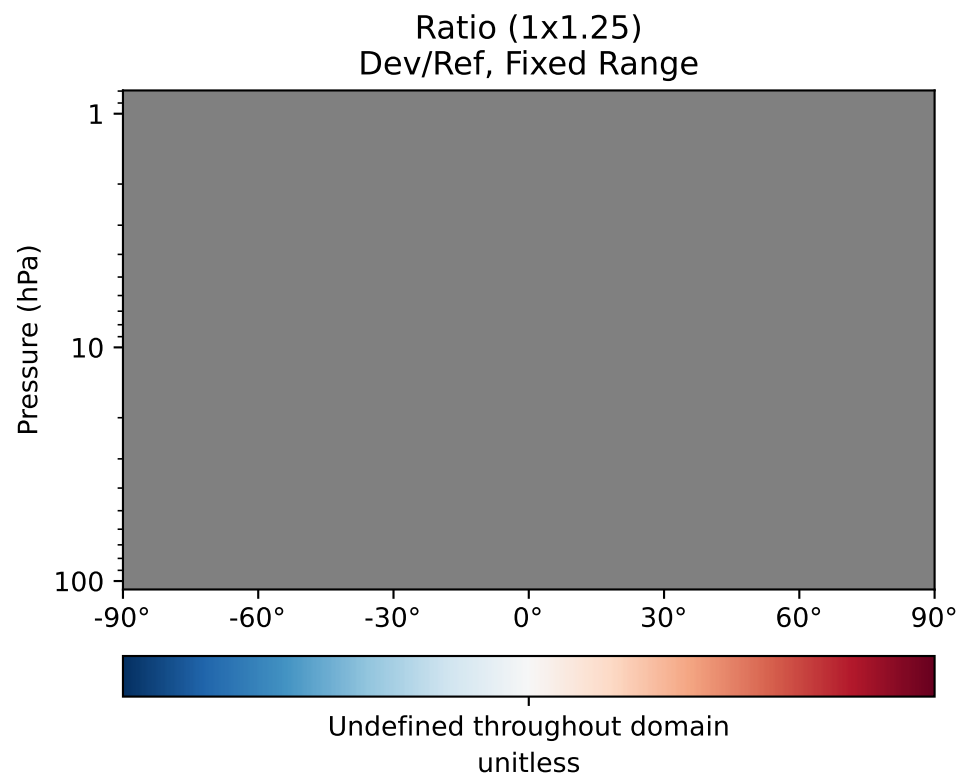
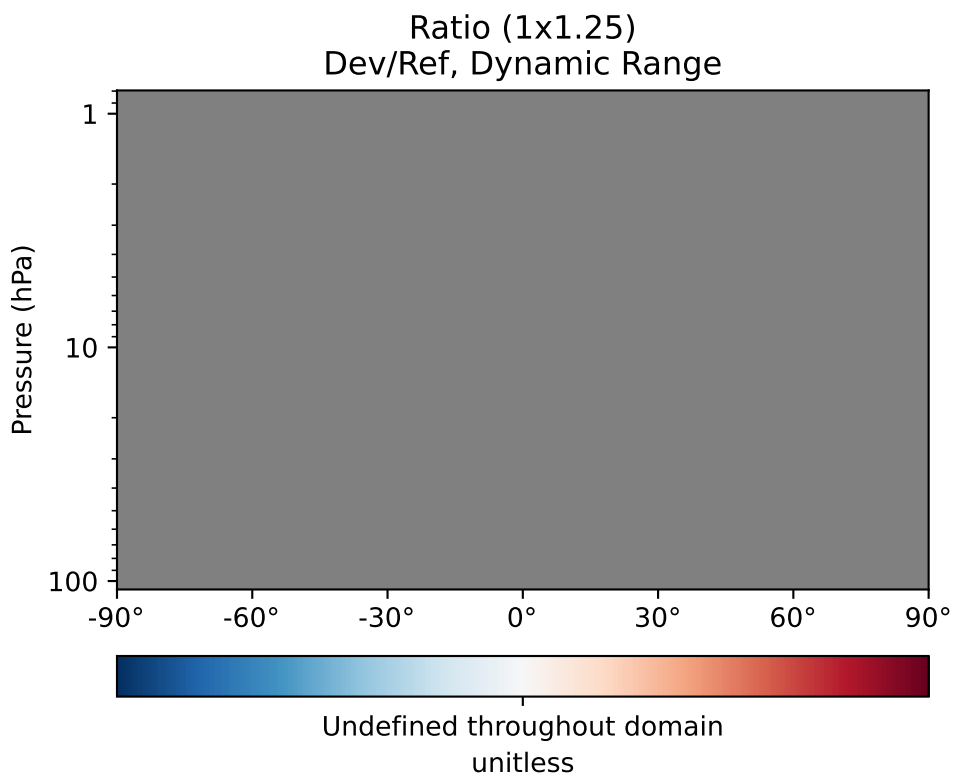
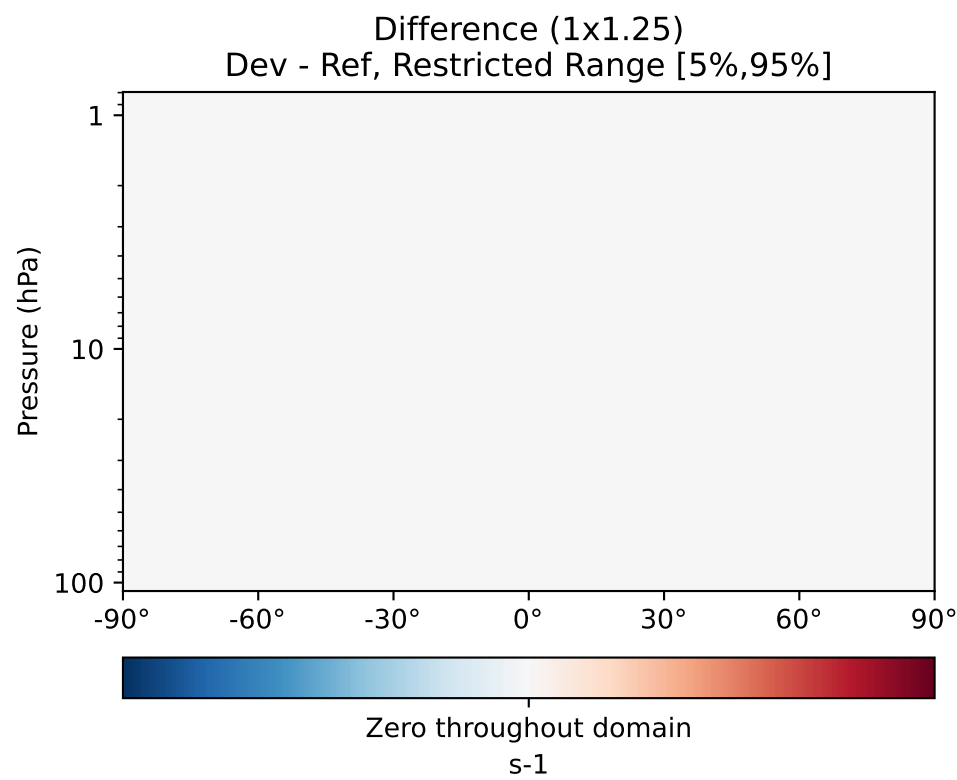
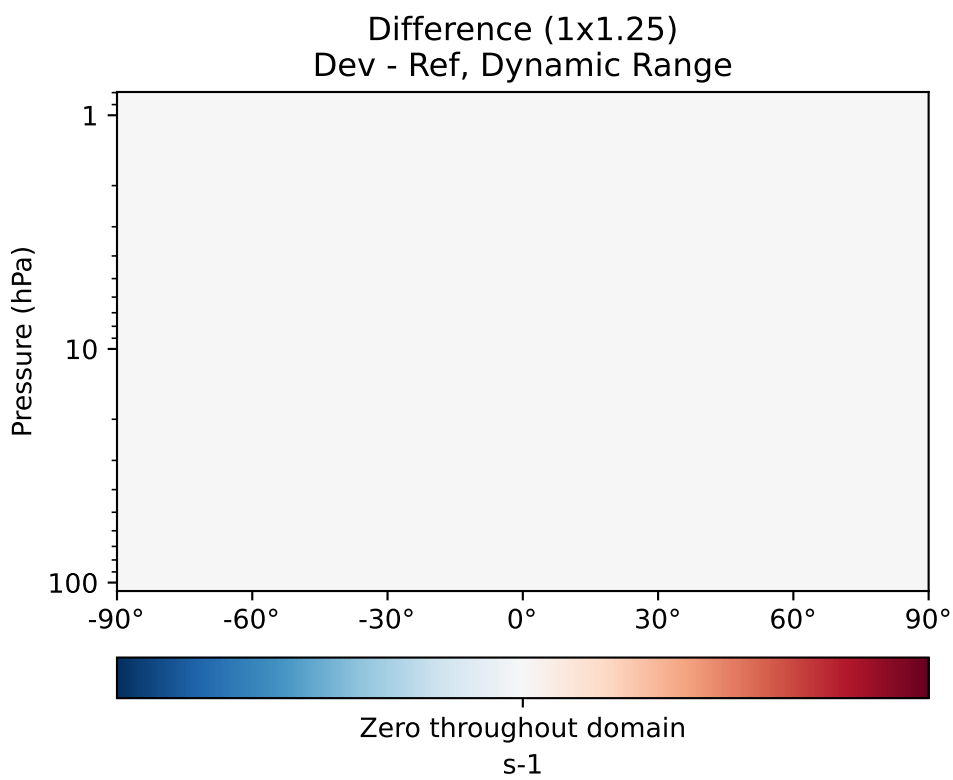
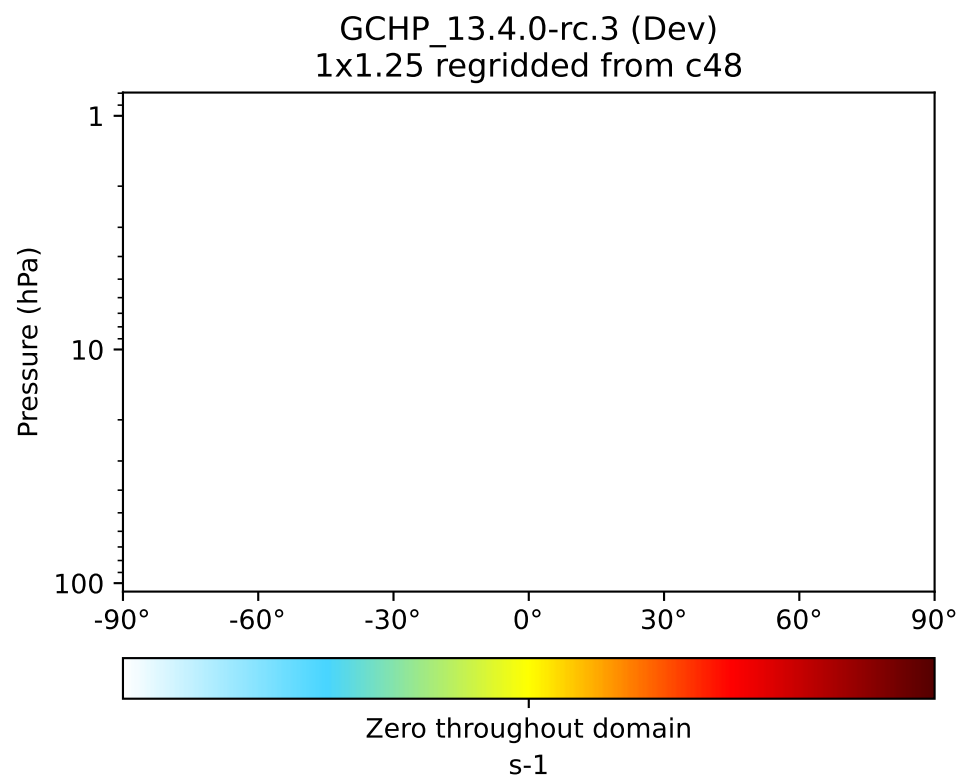
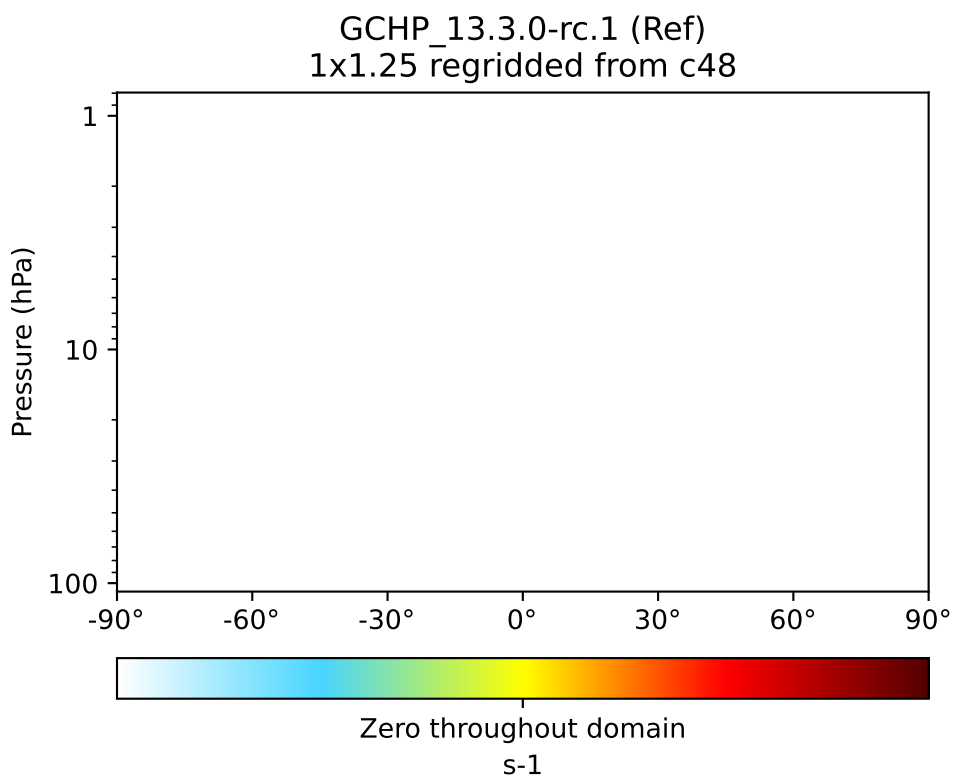
Ratio (1x1.25)
Dev/Ref, Fixed Range



Jval_MP, Zonal Mean

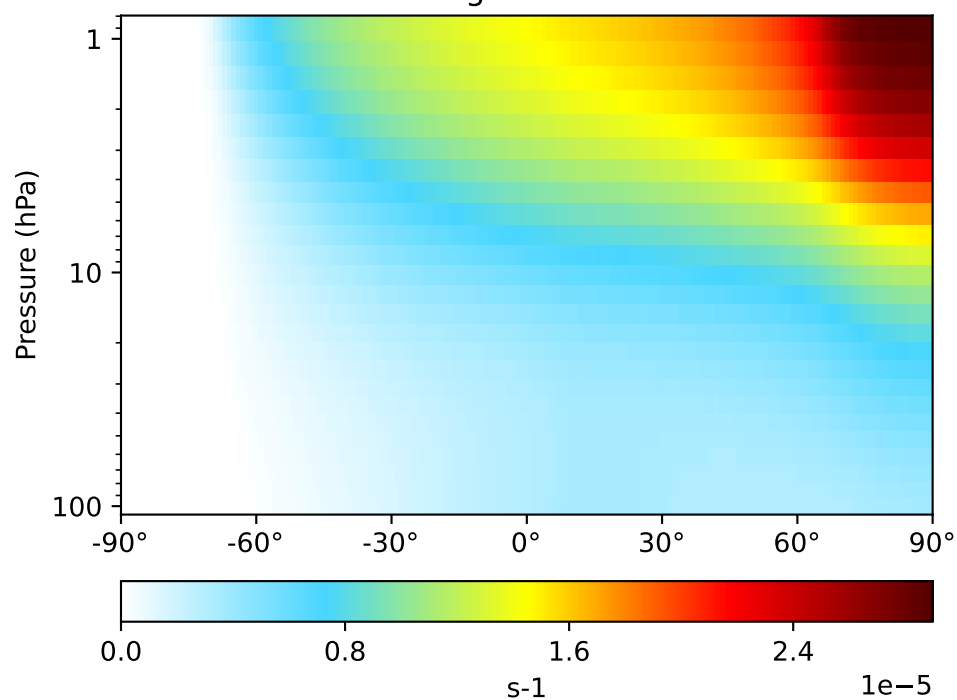


Jval_MPAN, Zonal Mean

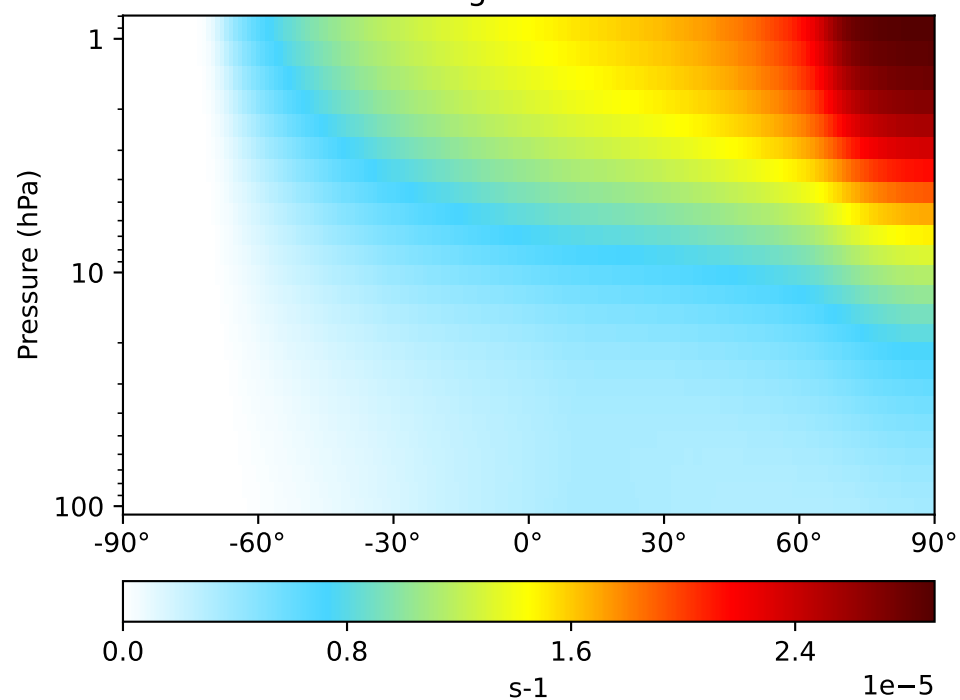


Jval_MPN, Zonal Mean

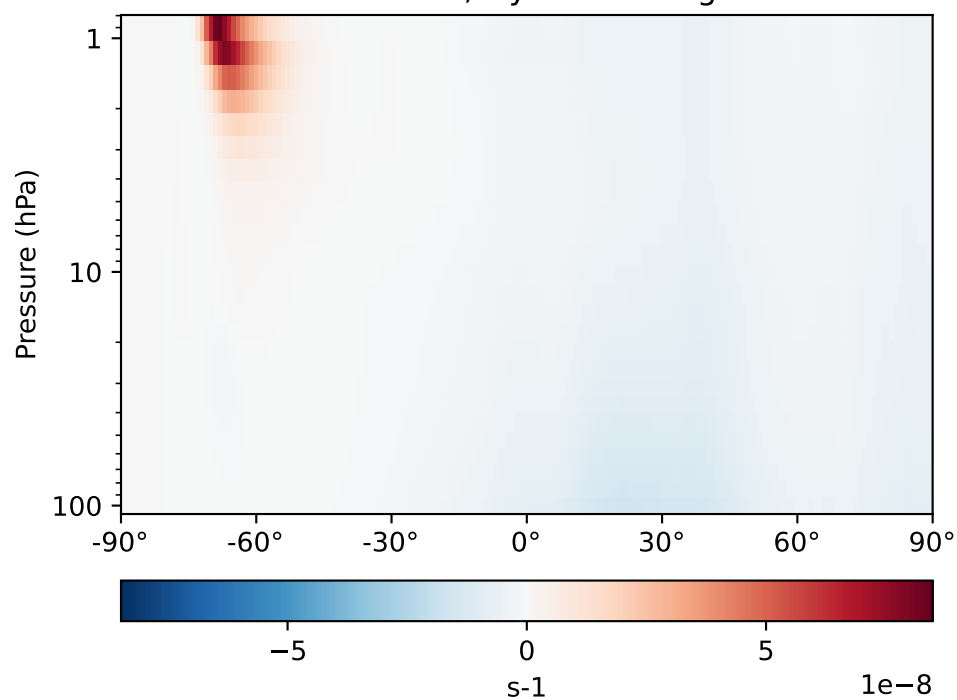
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



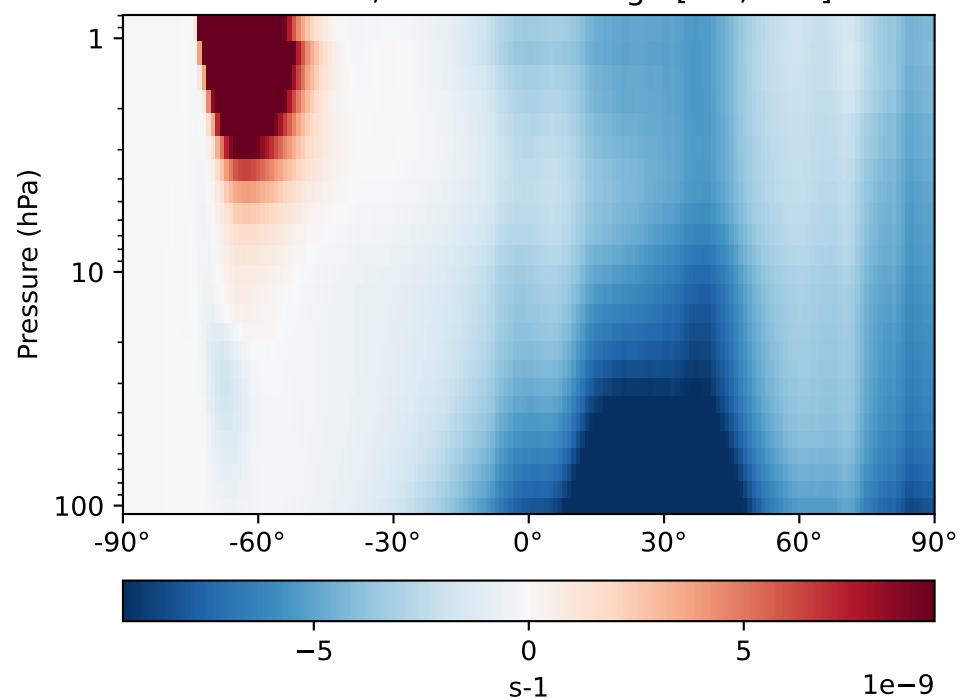
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



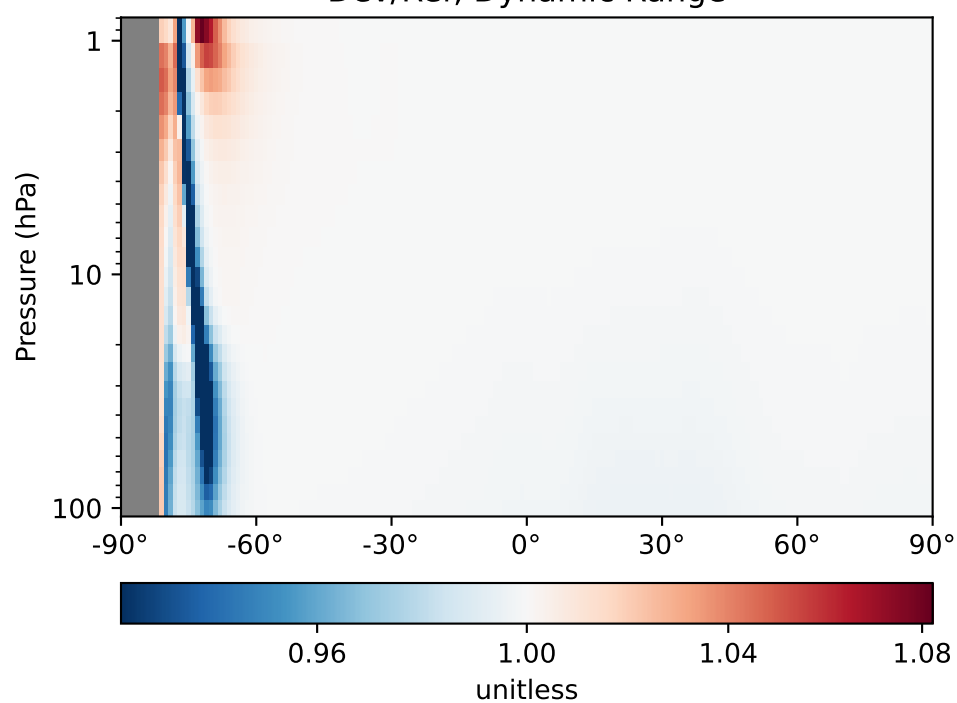
Difference (1x1.25)
Dev - Ref, Dynamic Range



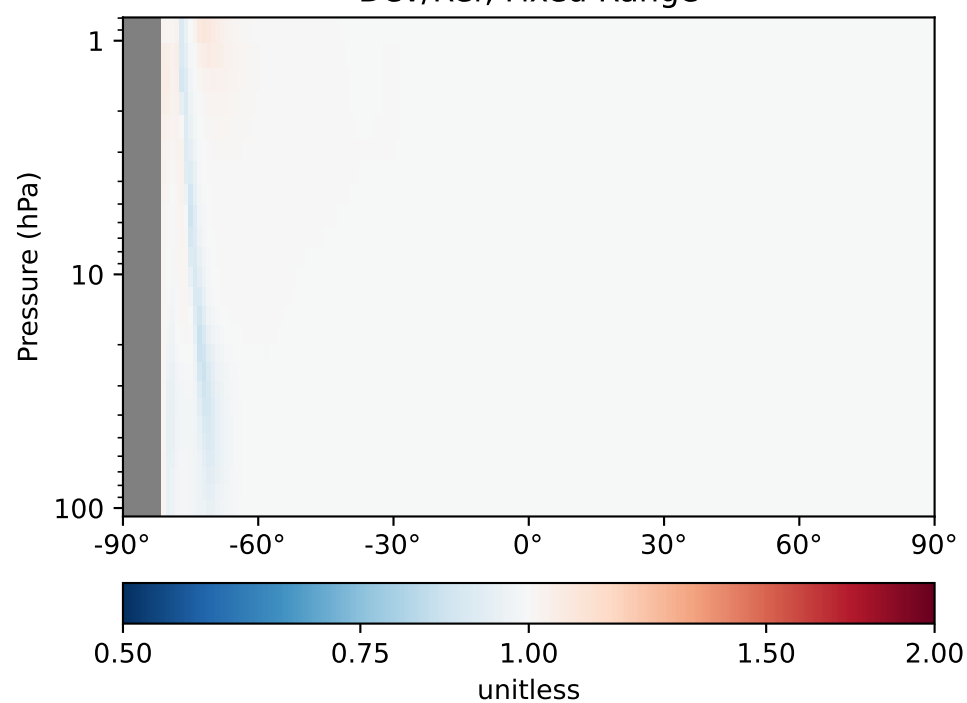
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



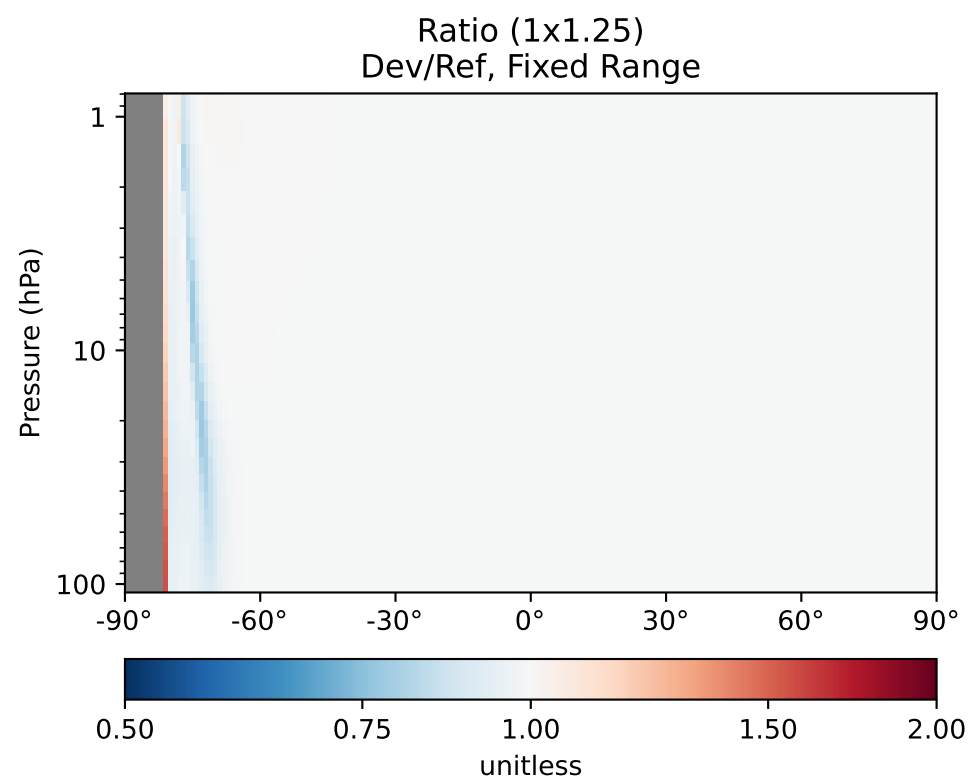
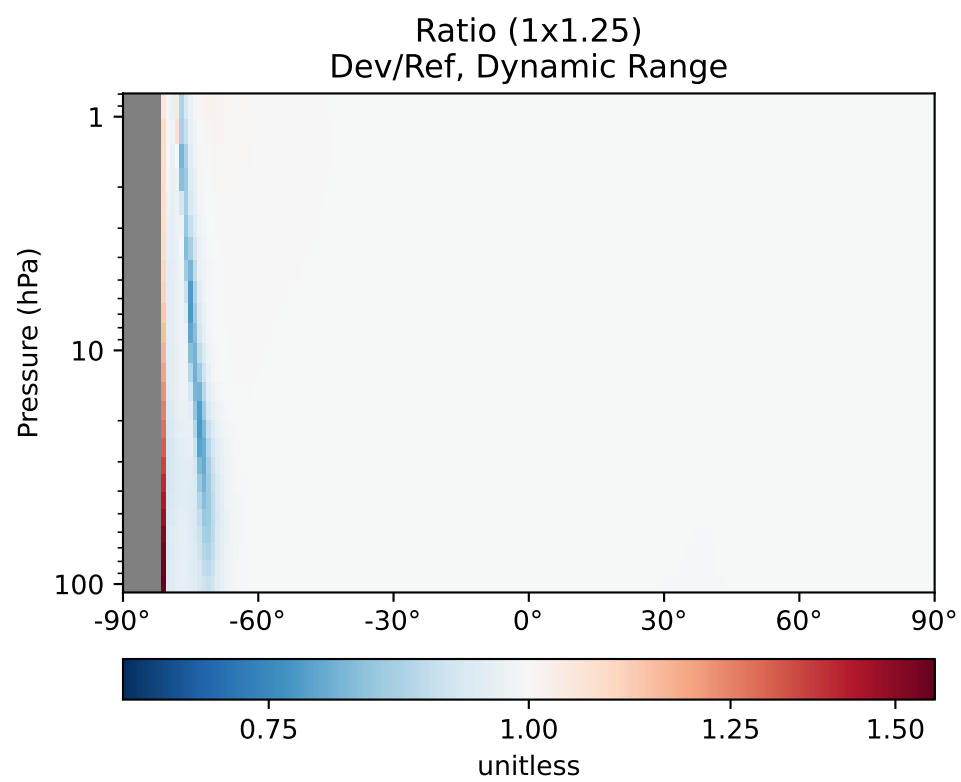
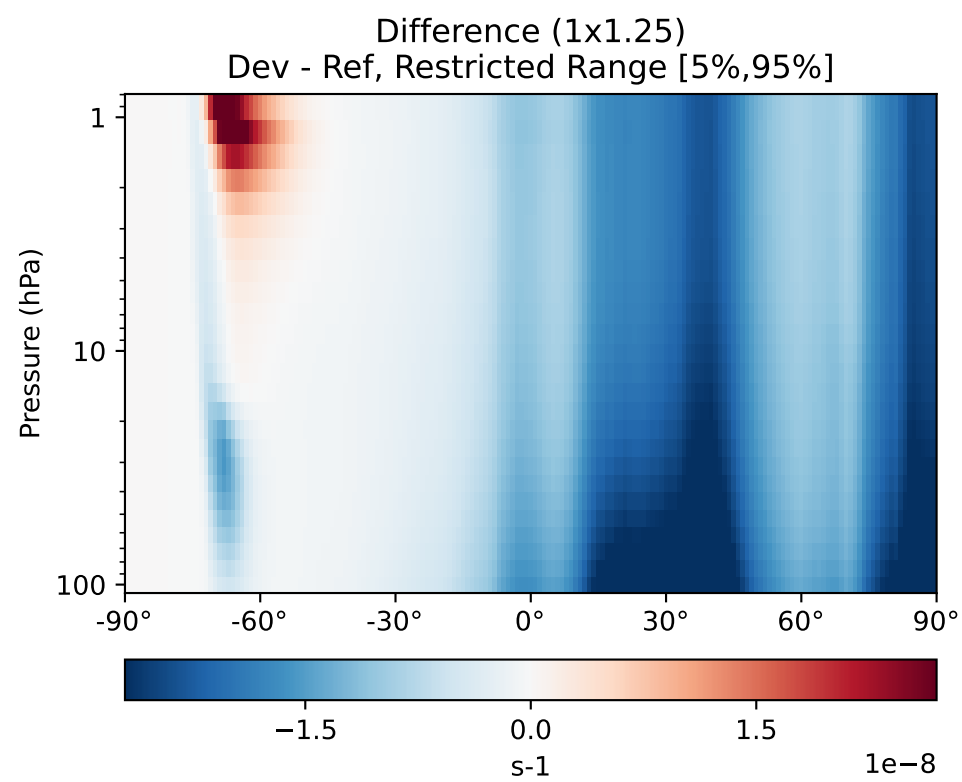
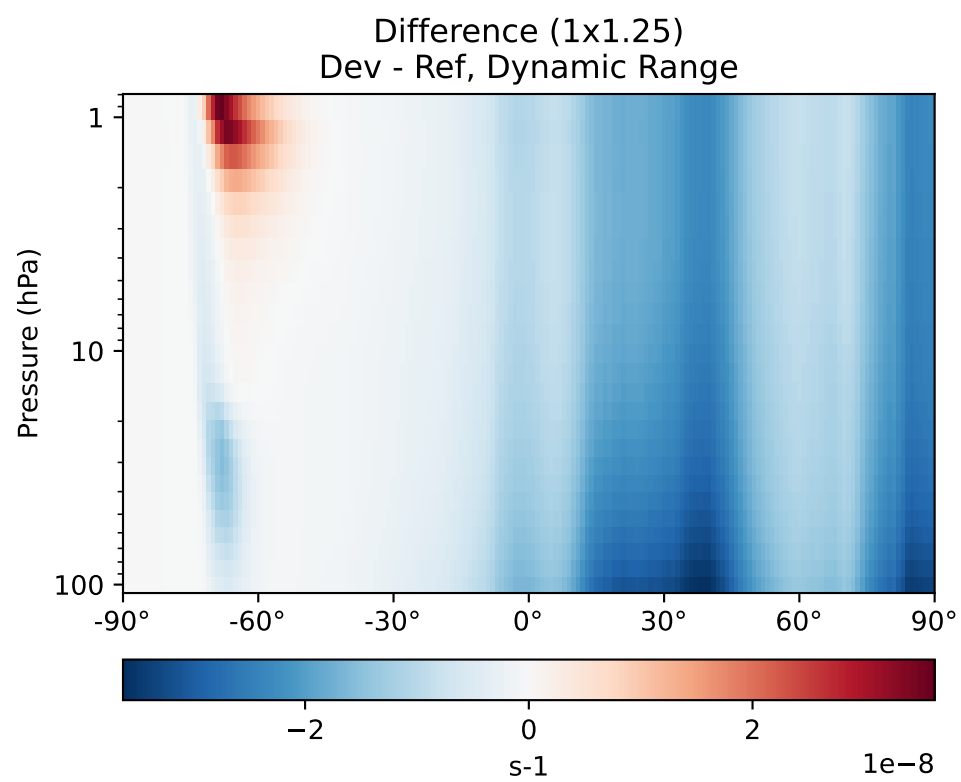
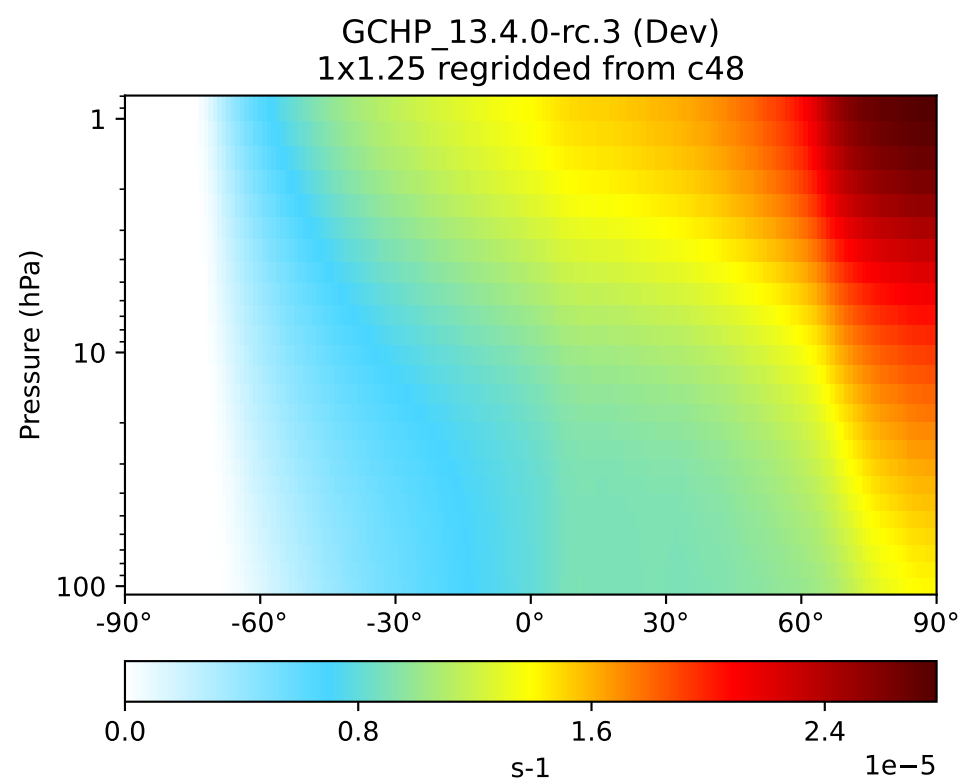
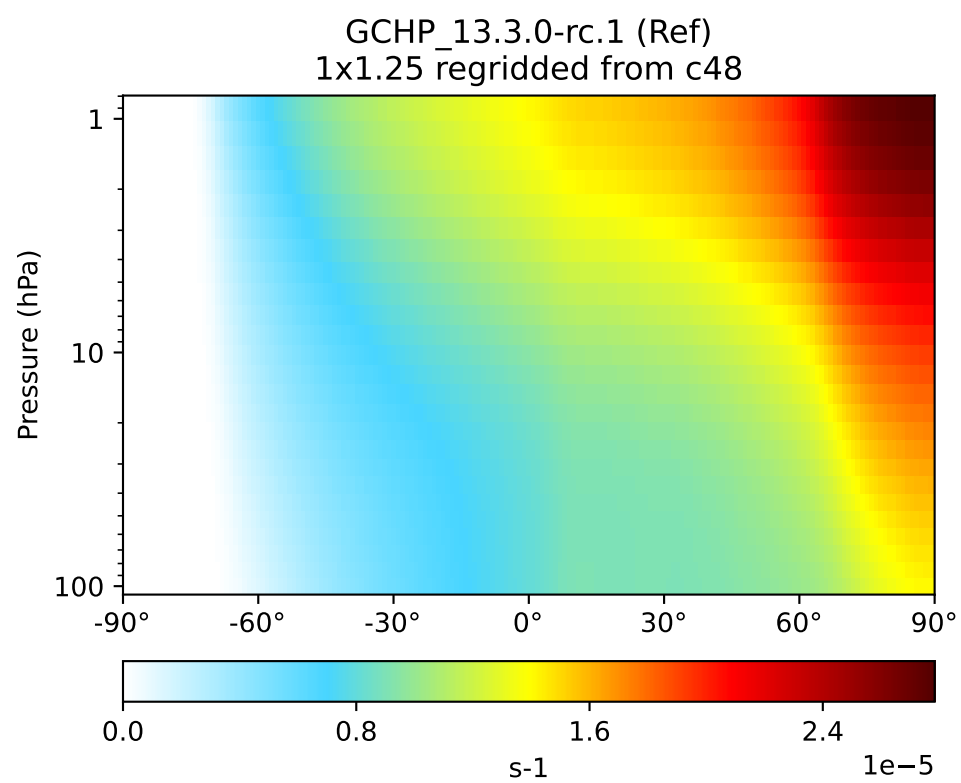
Ratio (1x1.25)
Dev/Ref, Dynamic Range



Ratio (1x1.25)
Dev/Ref, Fixed Range

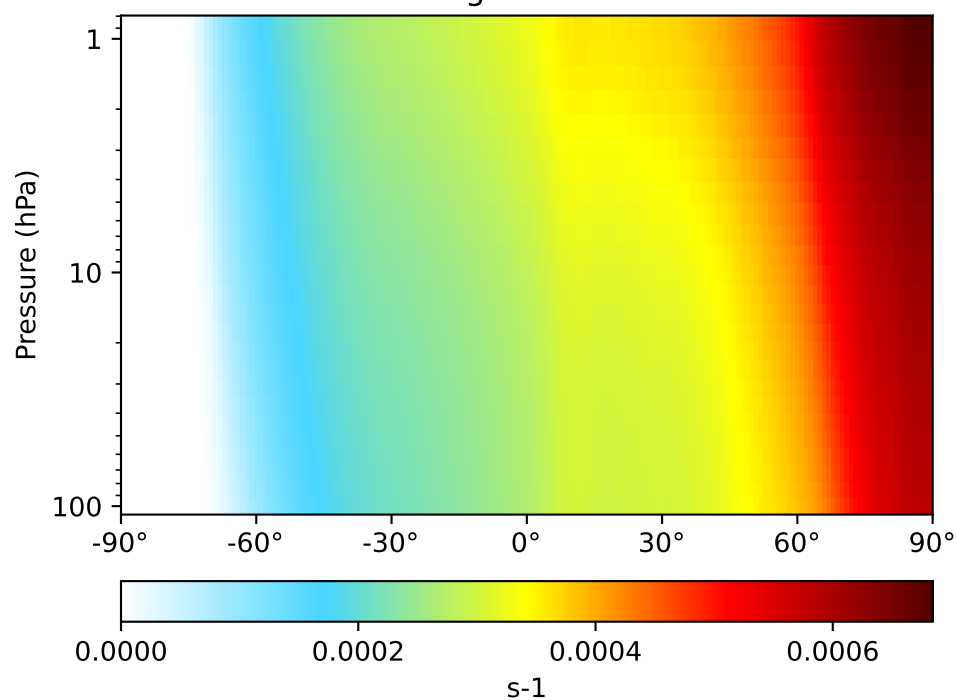


Jval_MVK, Zonal Mean

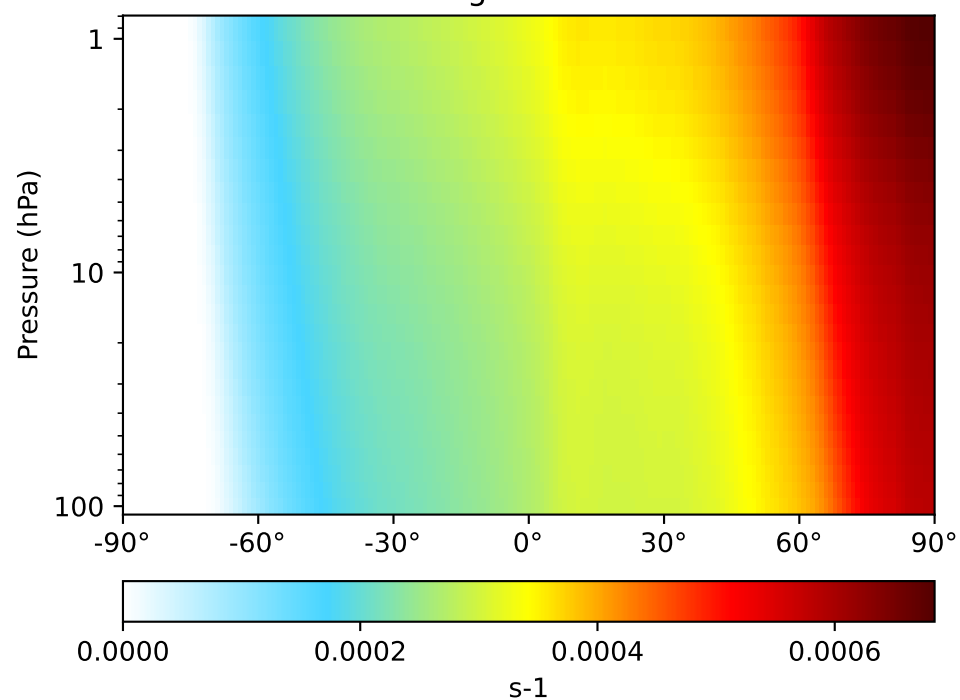


Jval_MVKHC, Zonal Mean

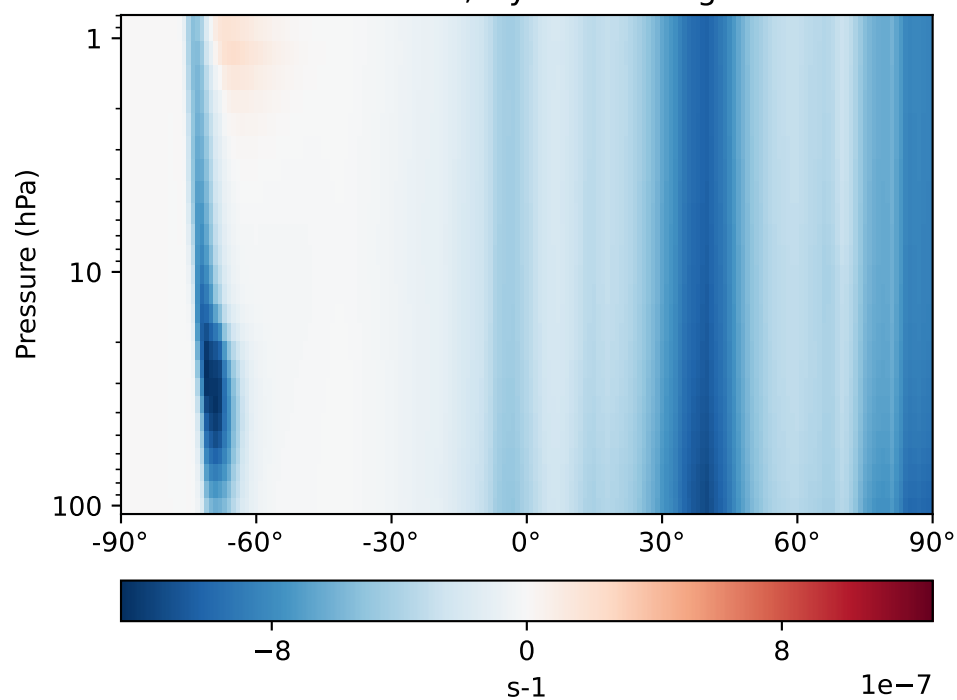
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



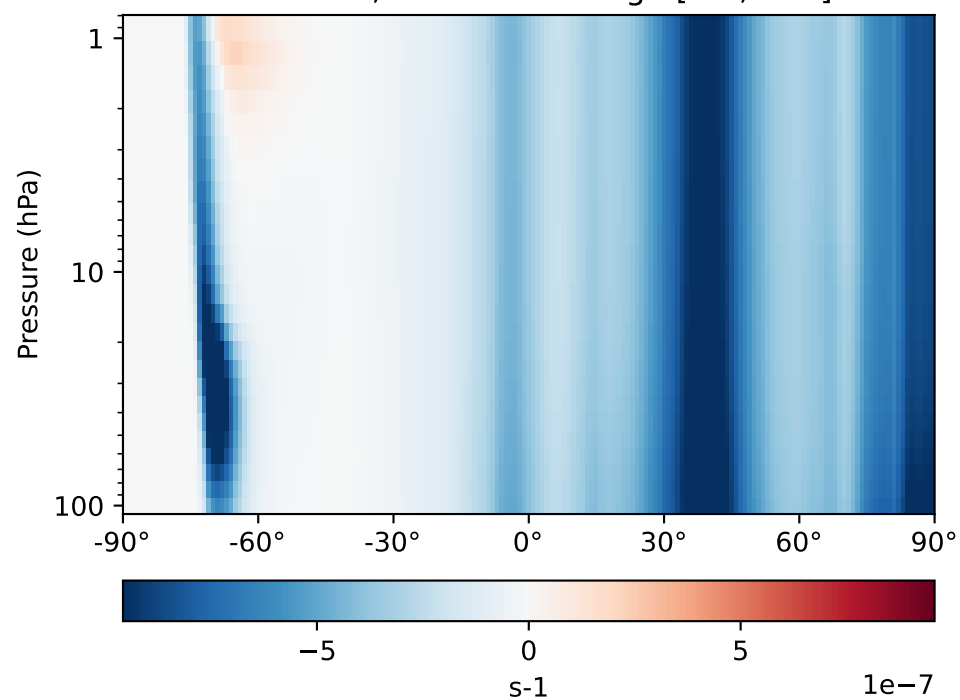
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



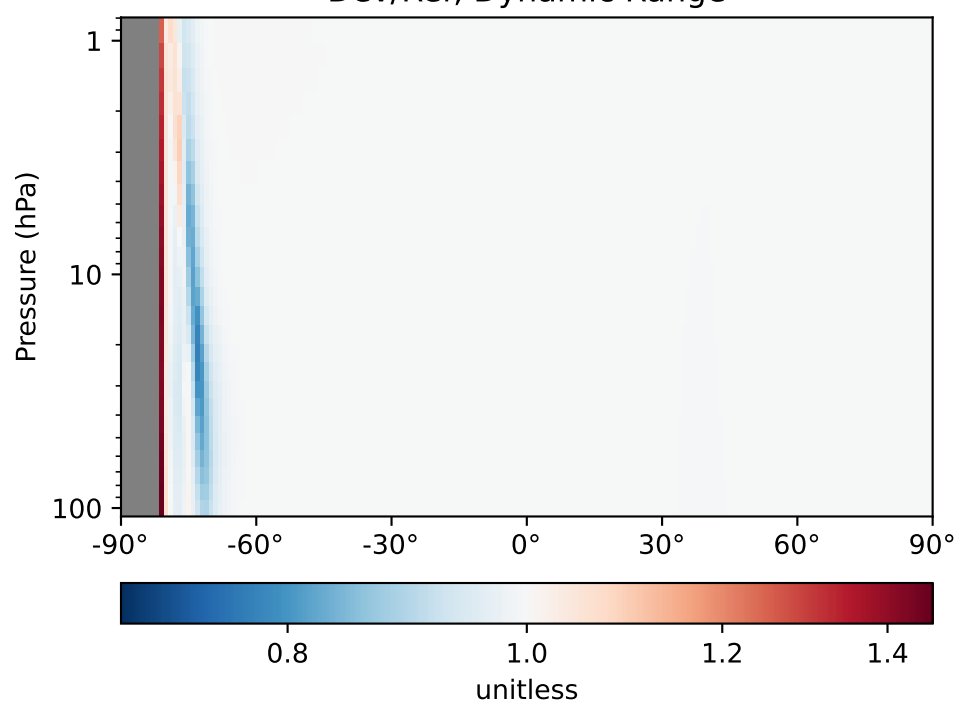
Difference (1x1.25)
Dev - Ref, Dynamic Range



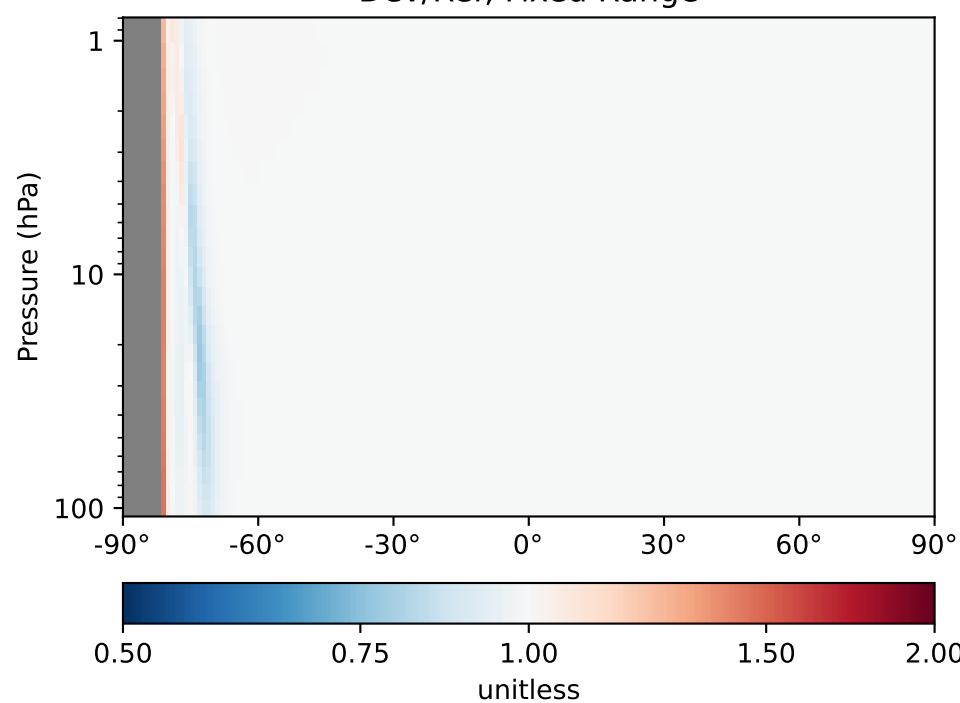
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

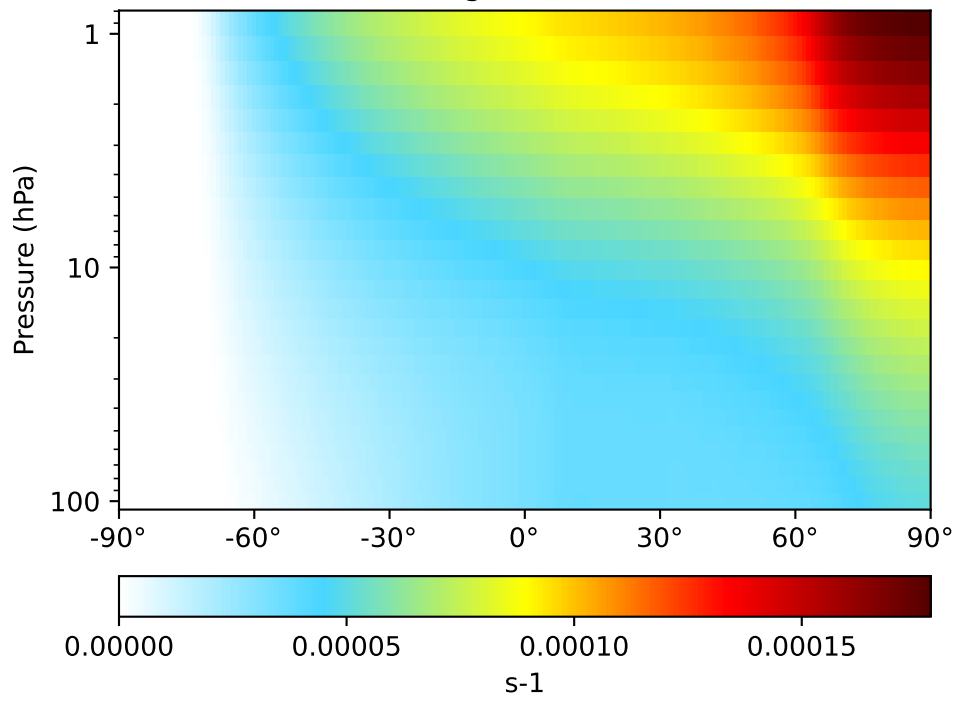


Ratio (1x1.25)
Dev/Ref, Fixed Range

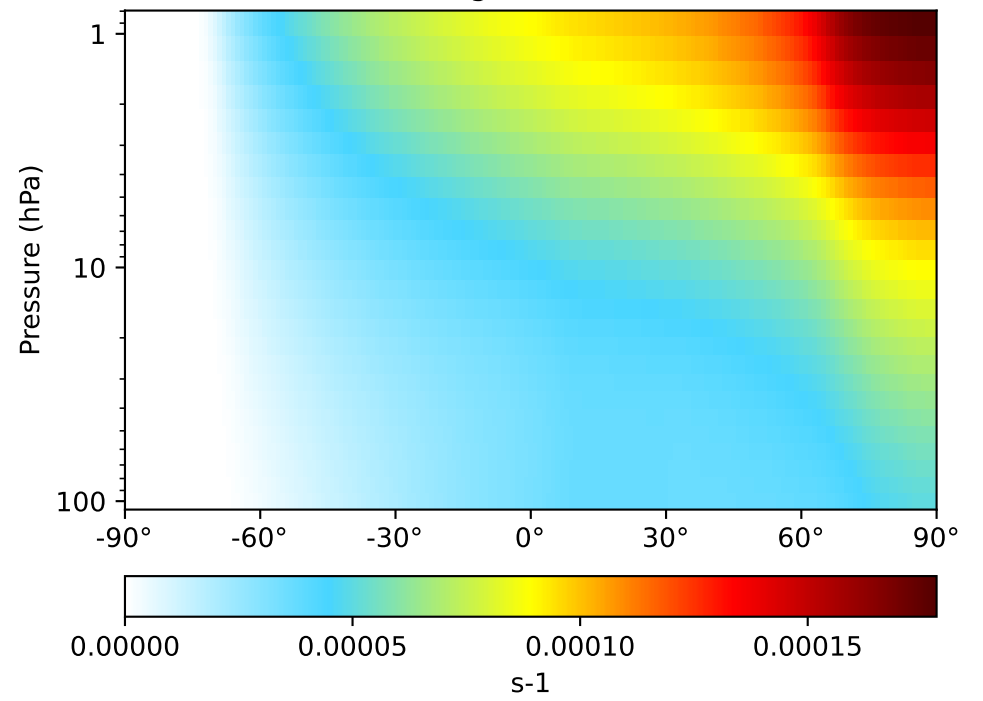


Jval_MVKHCB, Zonal Mean

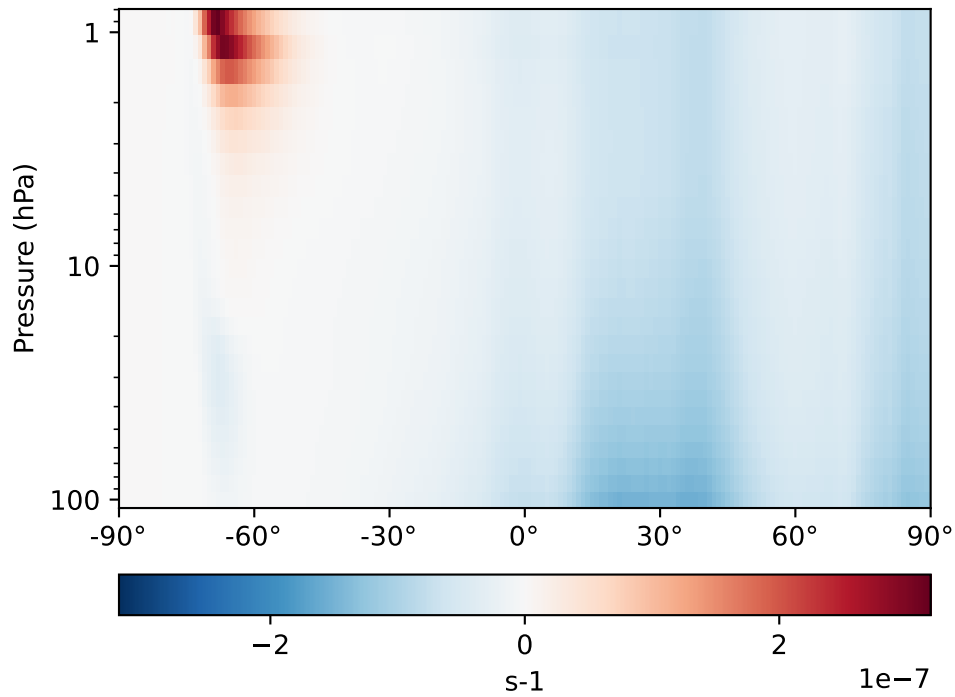
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



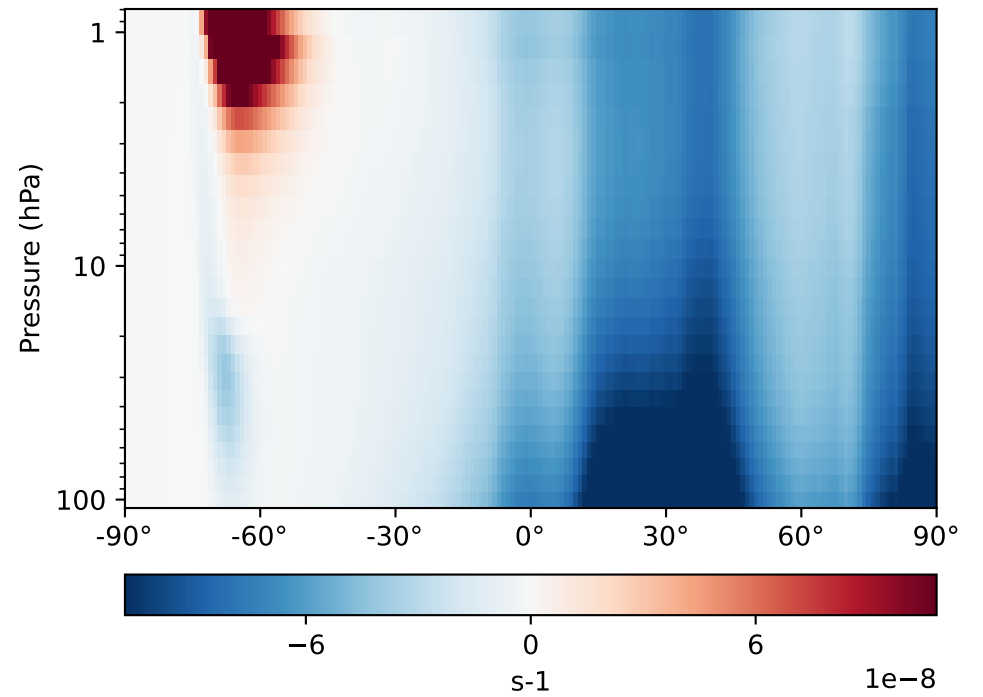
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



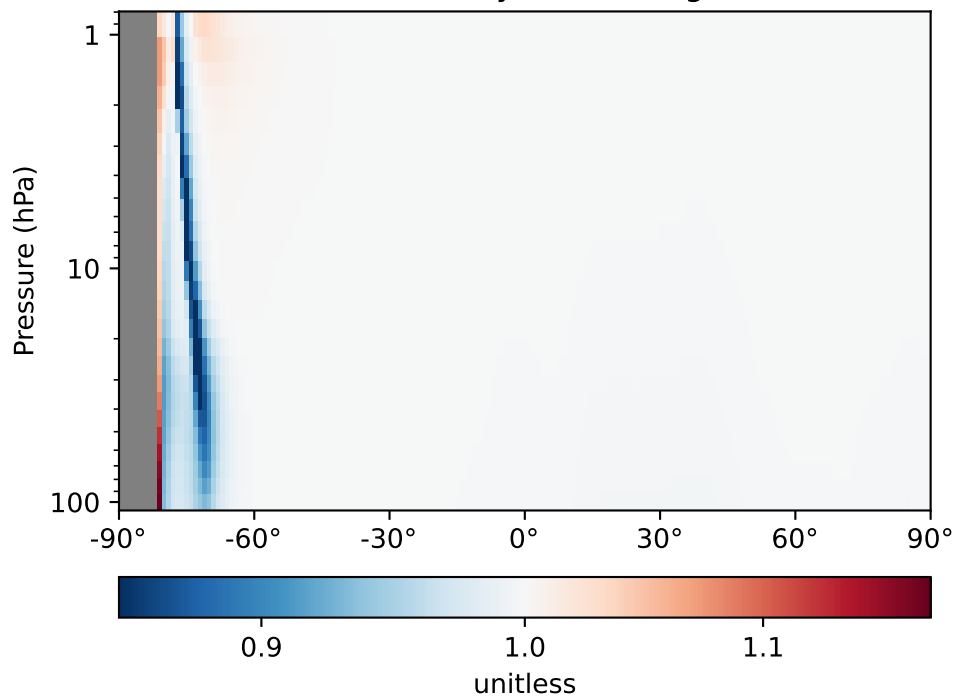
Difference (1x1.25)
Dev - Ref, Dynamic Range



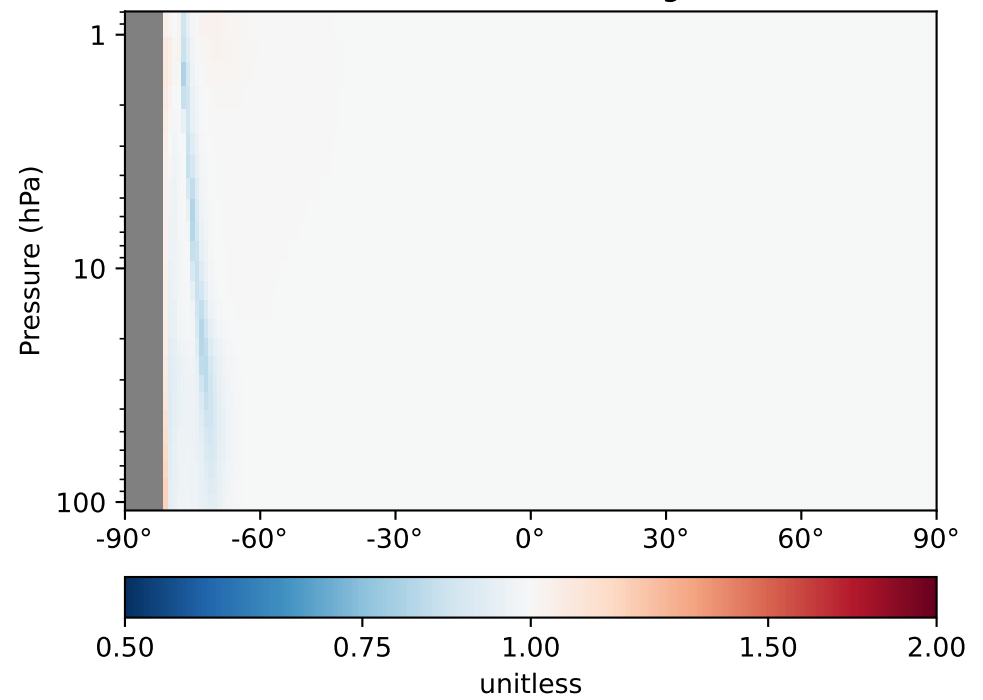
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

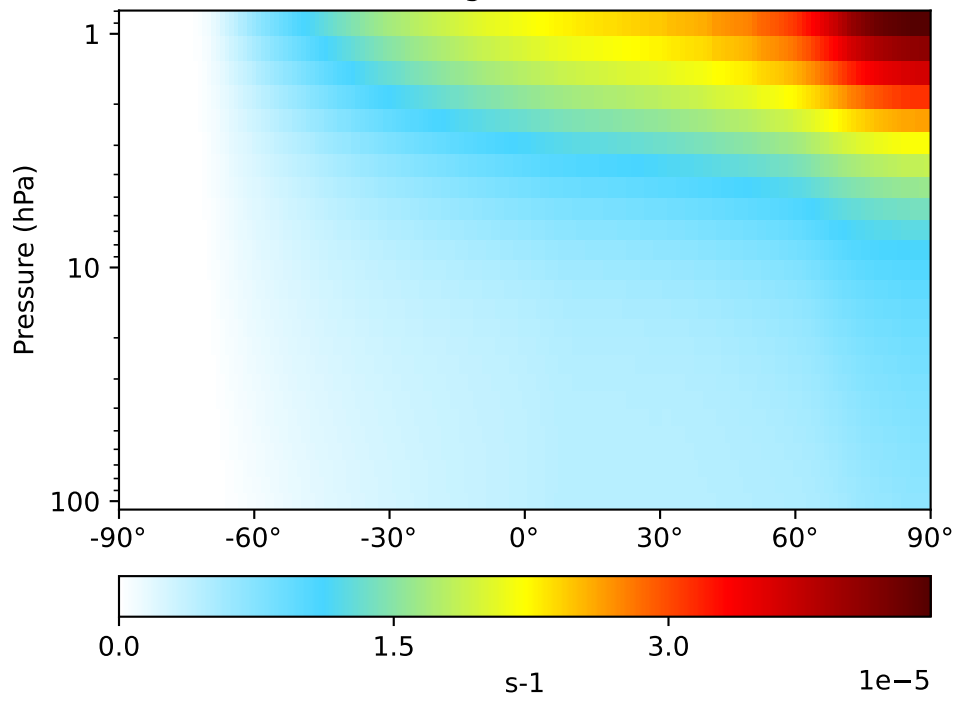


Ratio (1x1.25)
Dev/Ref, Fixed Range

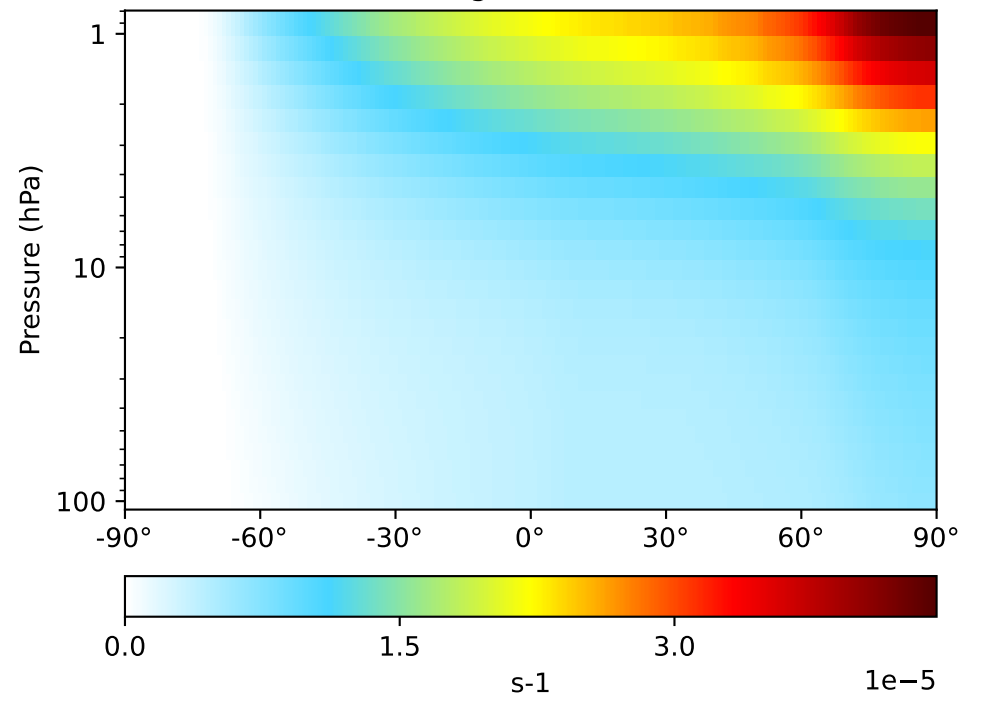


Jval_MVKHP, Zonal Mean

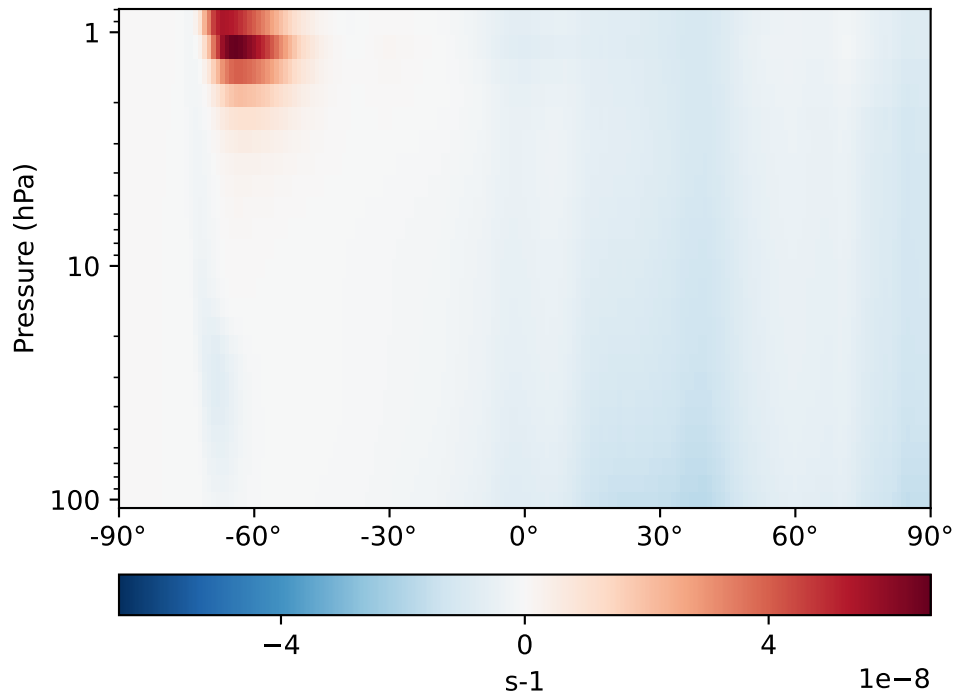
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



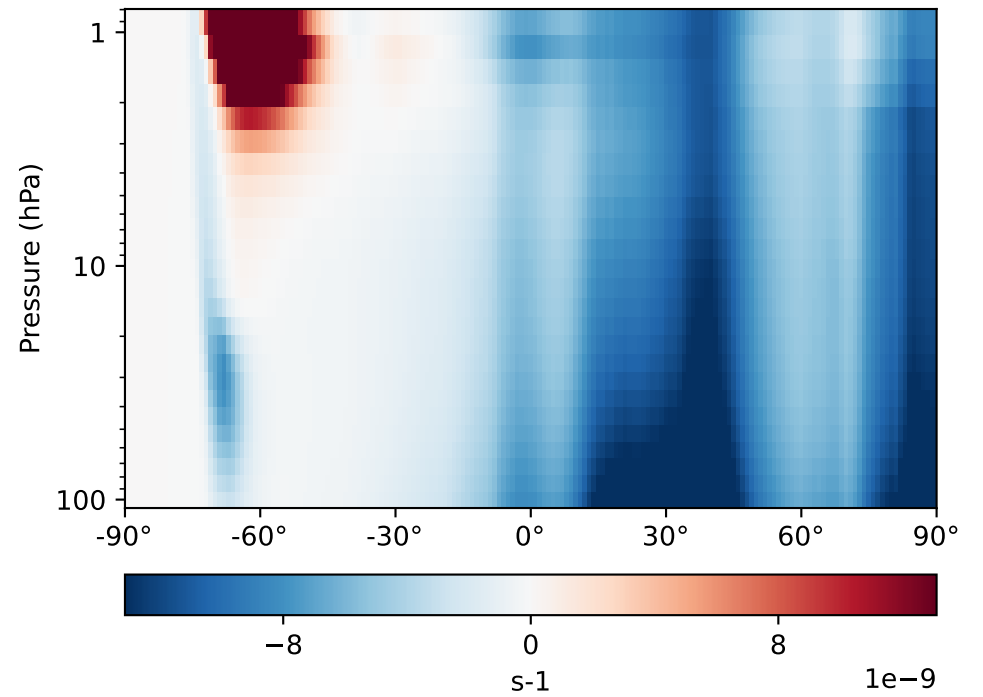
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



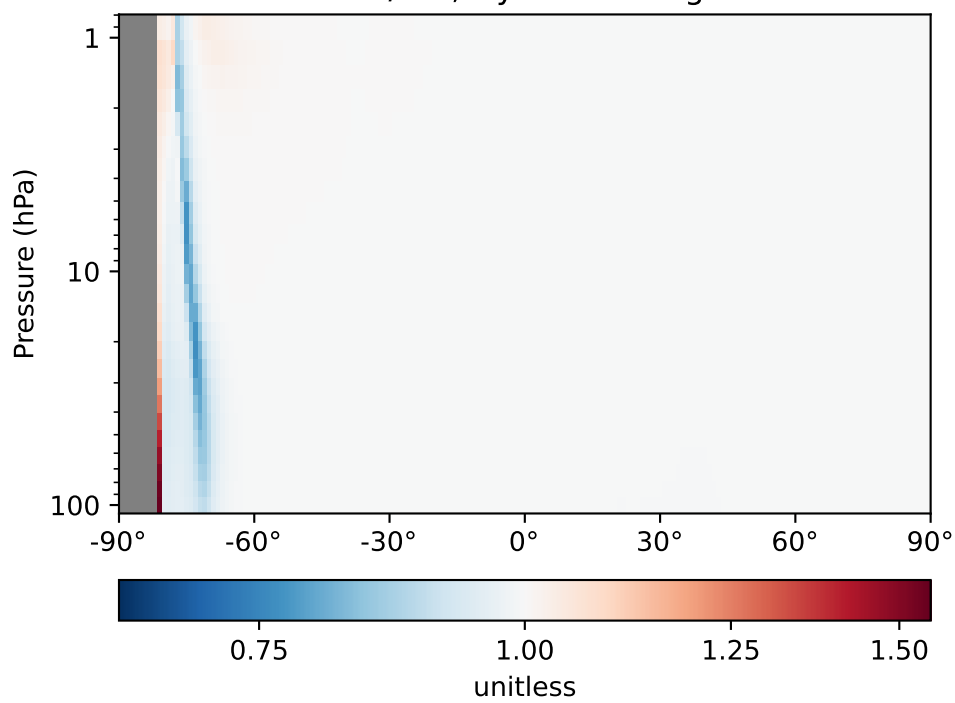
Difference (1x1.25)
Dev - Ref, Dynamic Range



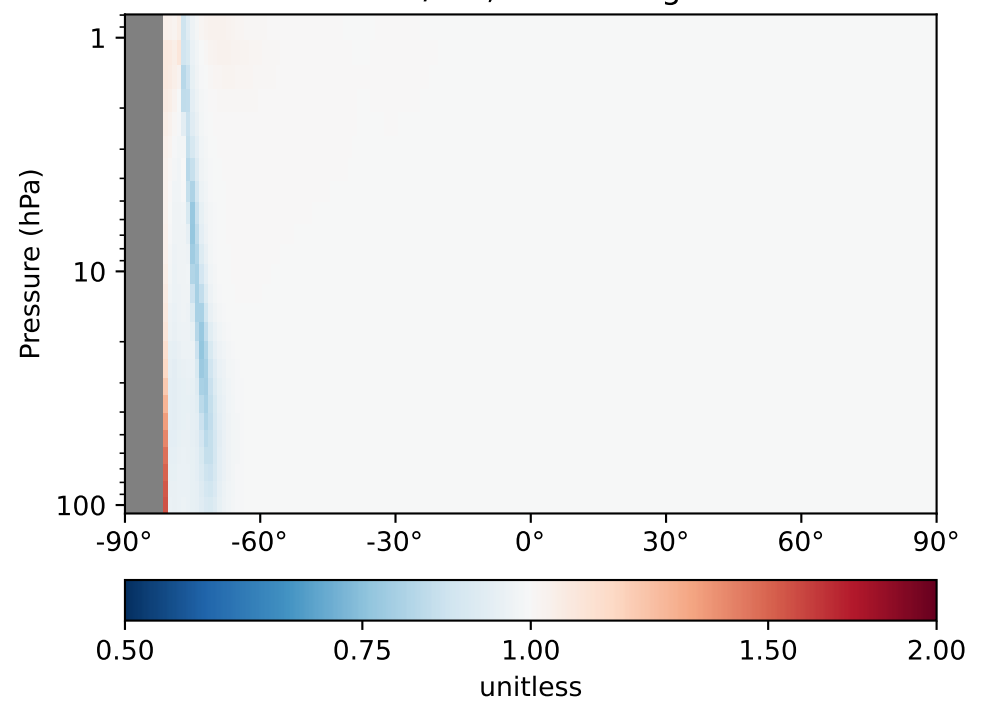
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

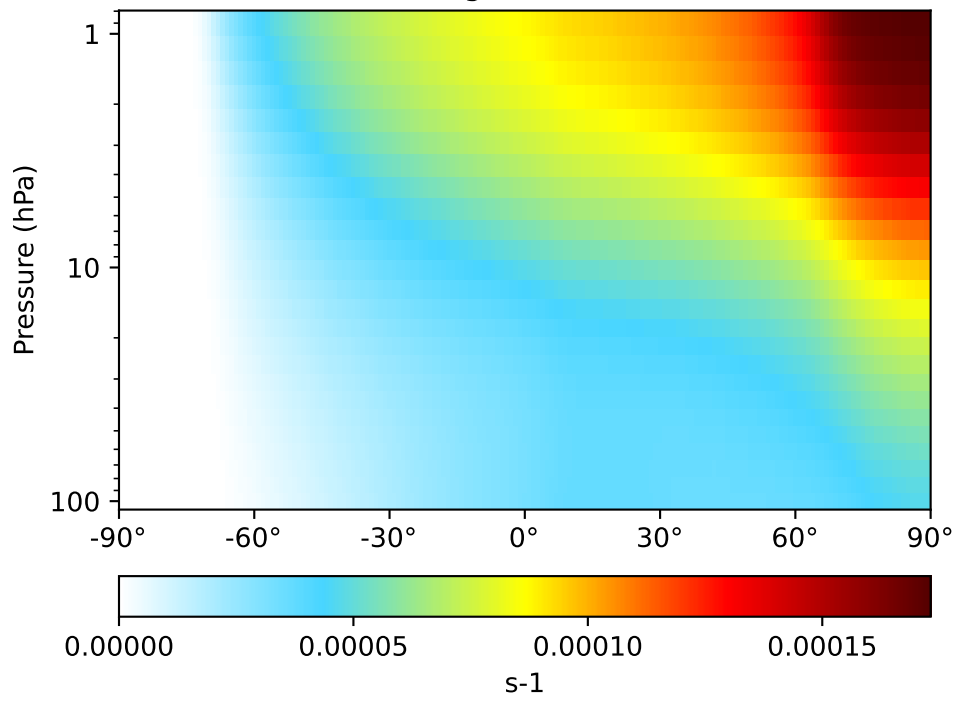


Ratio (1x1.25)
Dev/Ref, Fixed Range

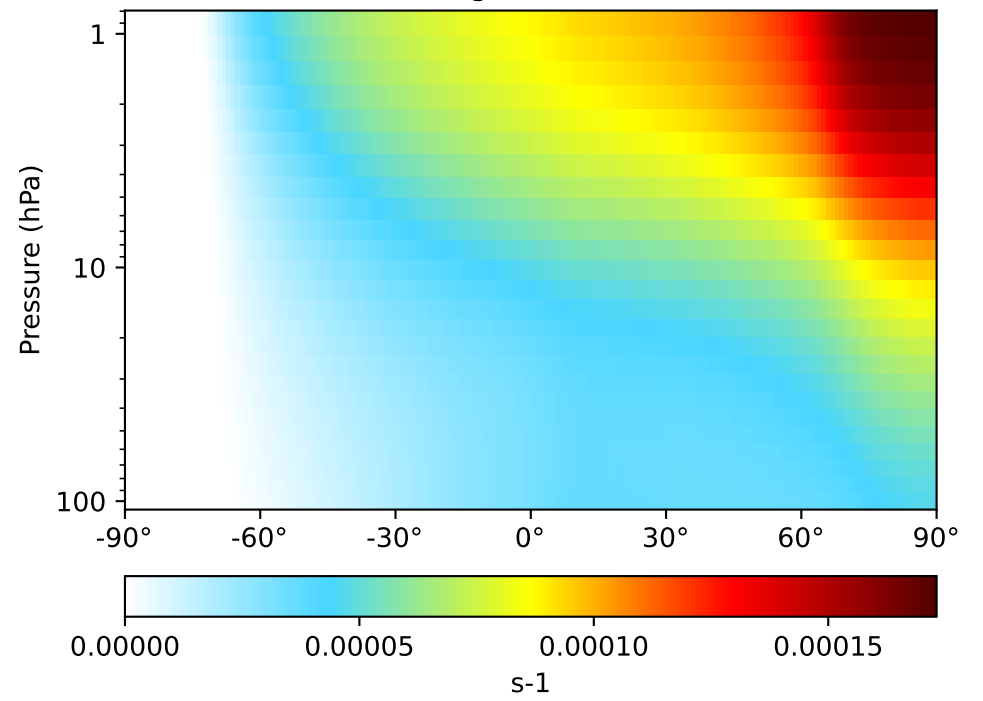


Jval_MVKN, Zonal Mean

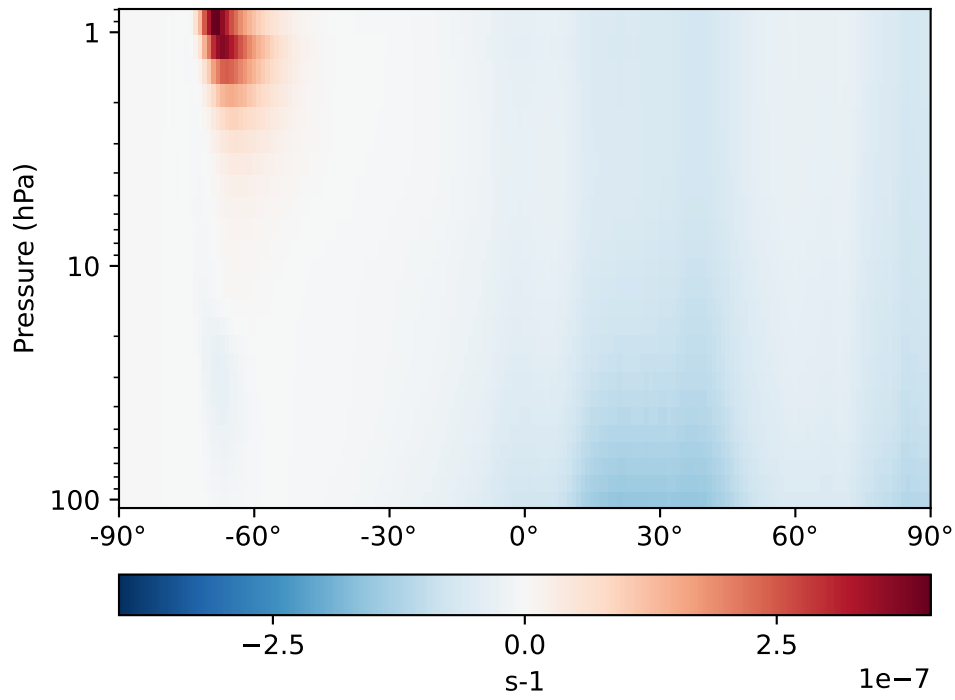
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



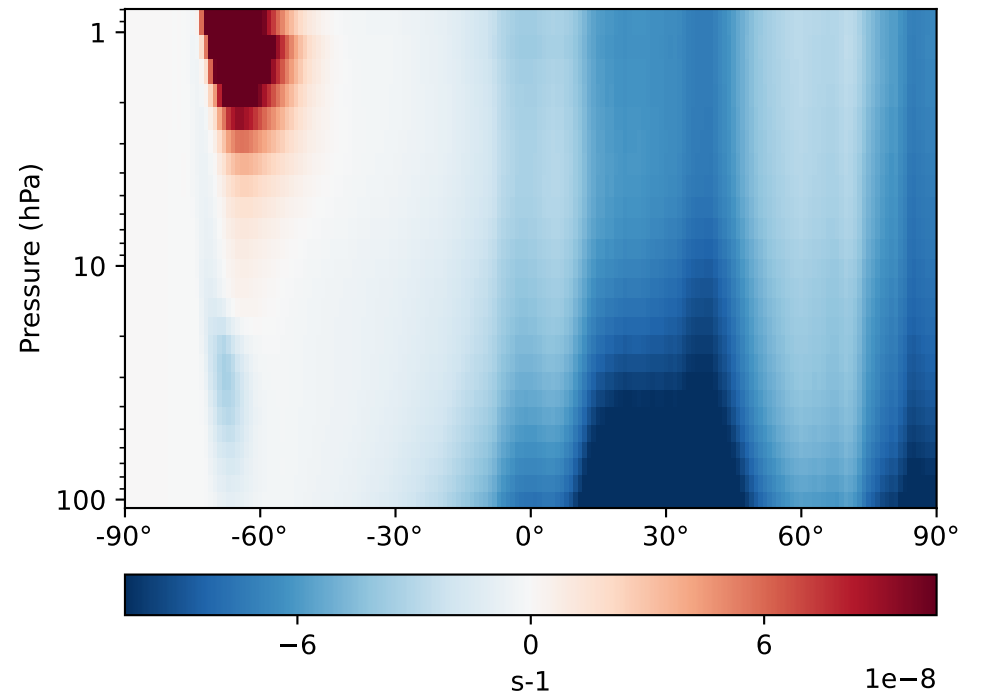
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



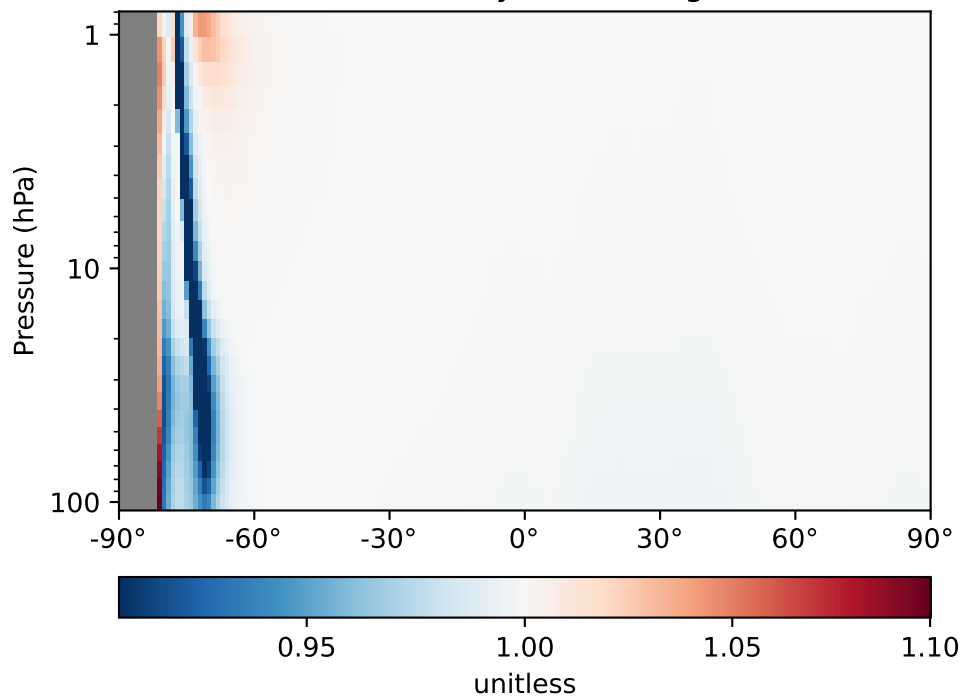
Difference (1x1.25)
Dev - Ref, Dynamic Range



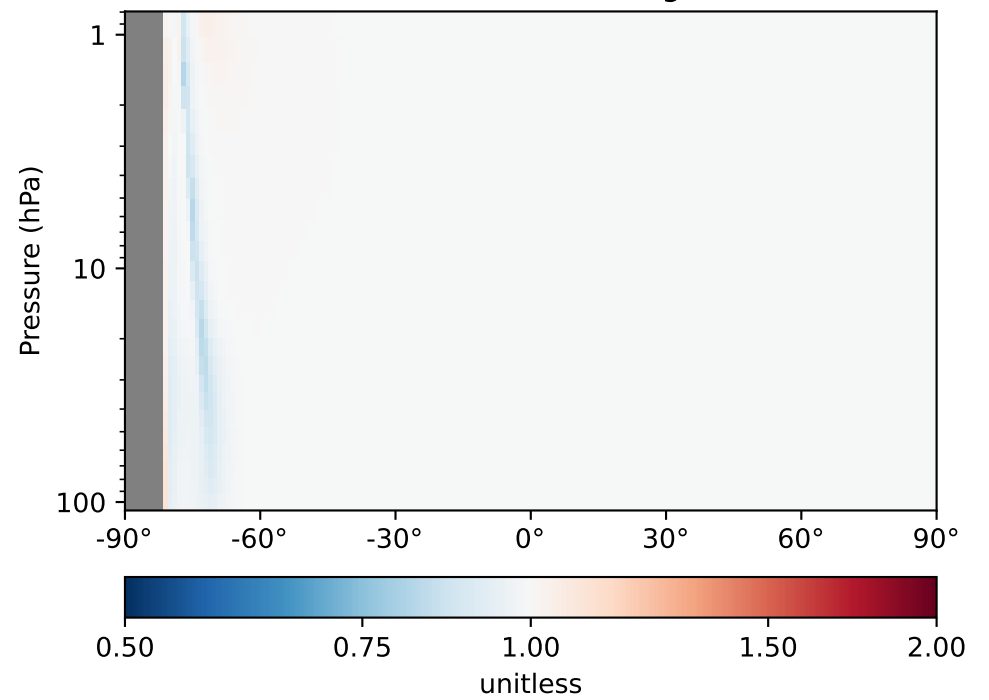
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

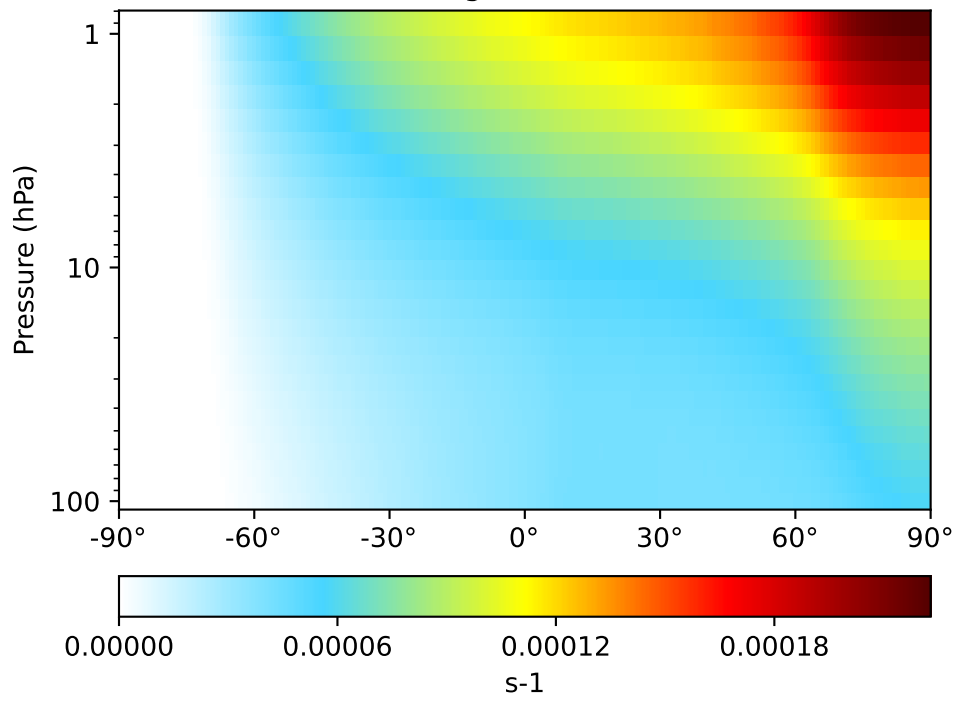


Ratio (1x1.25)
Dev/Ref, Fixed Range

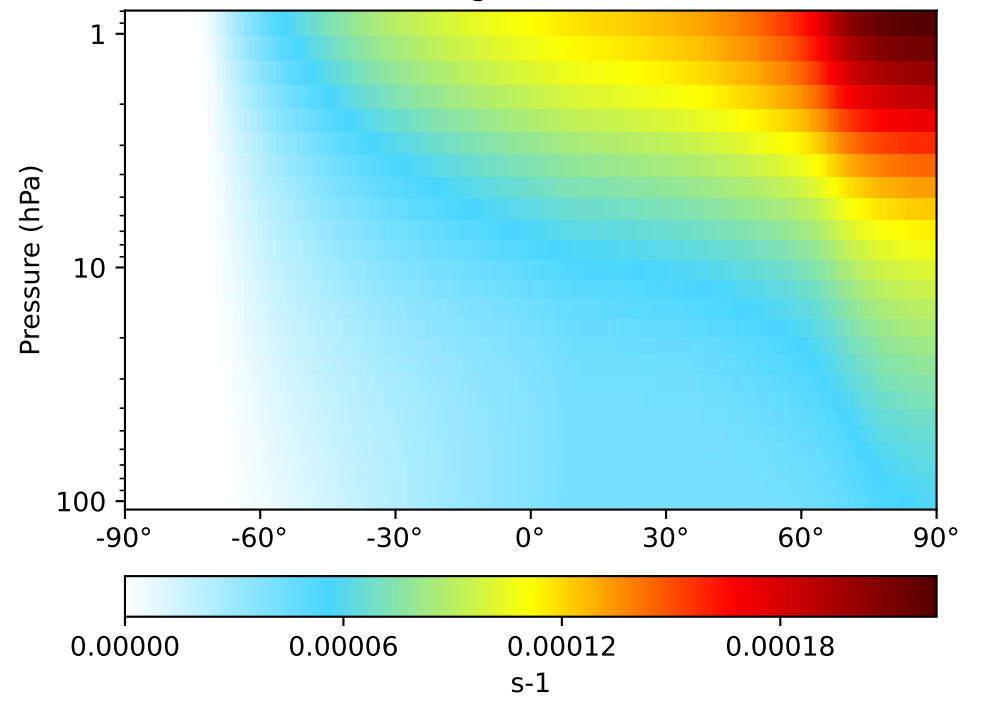


Jval_MVKPC, Zonal Mean

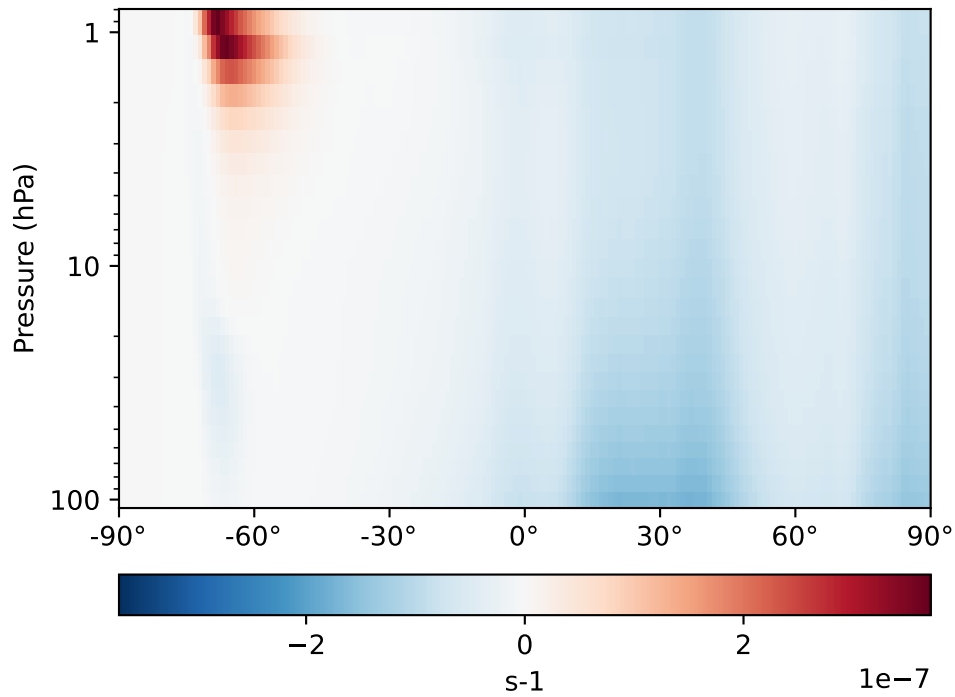
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



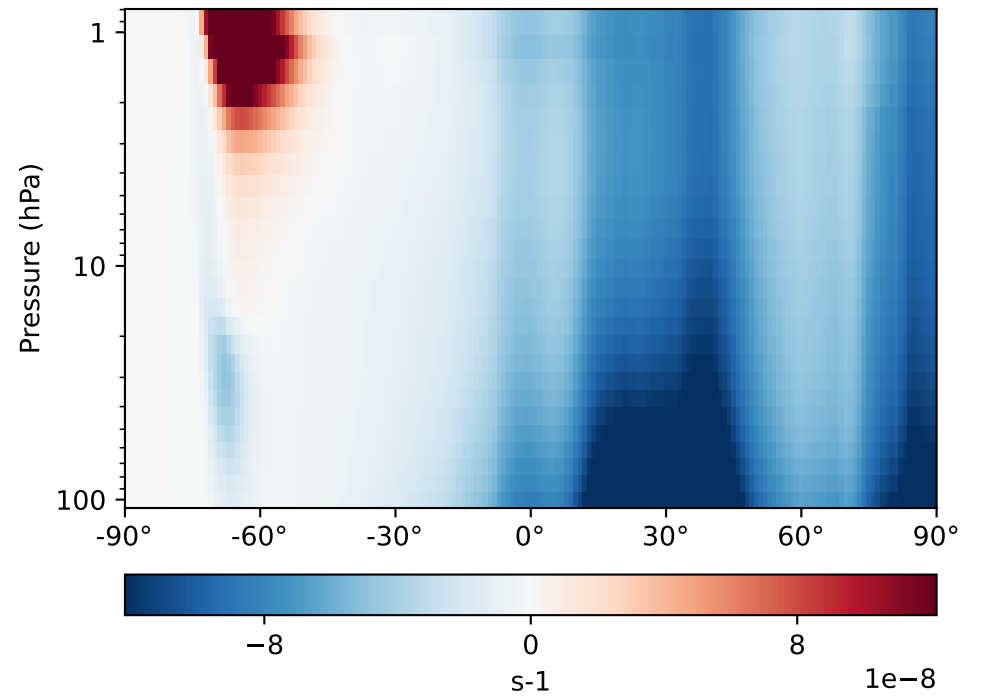
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



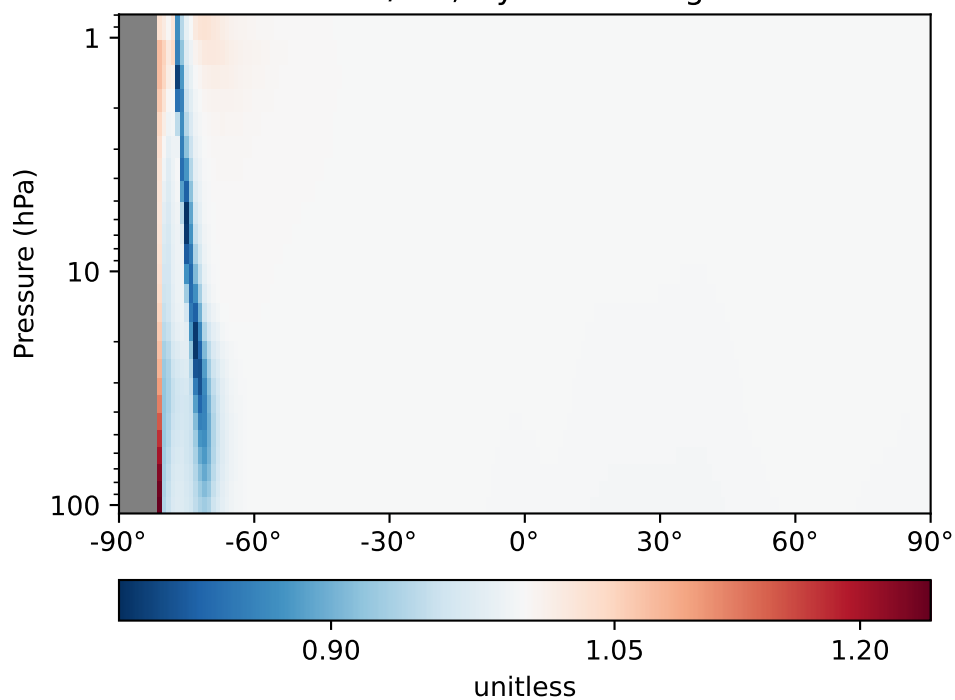
Difference (1x1.25)
Dev - Ref, Dynamic Range



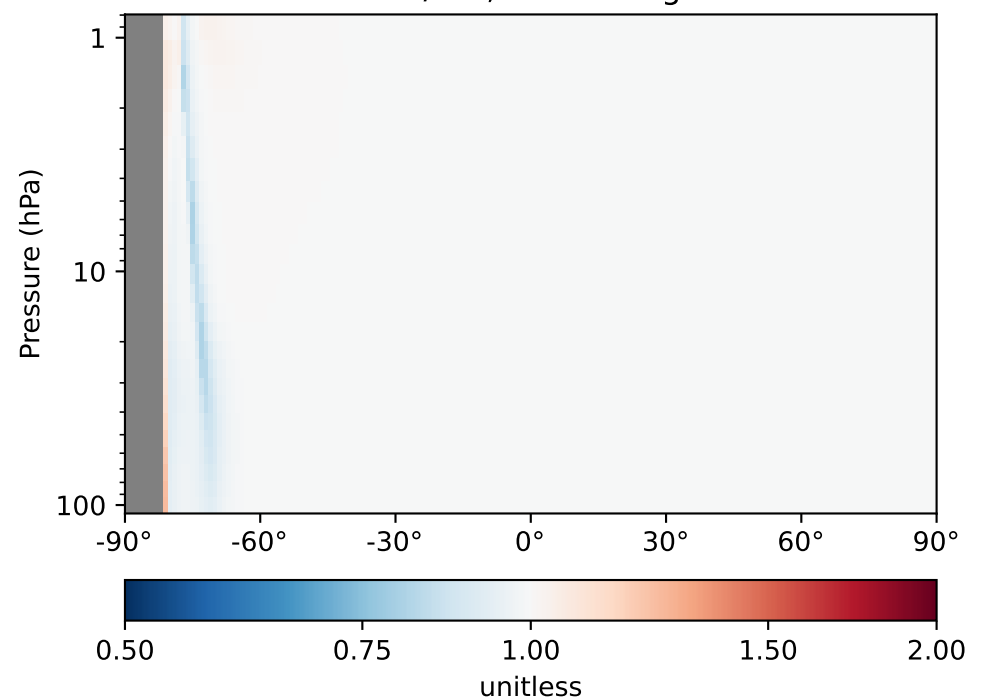
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



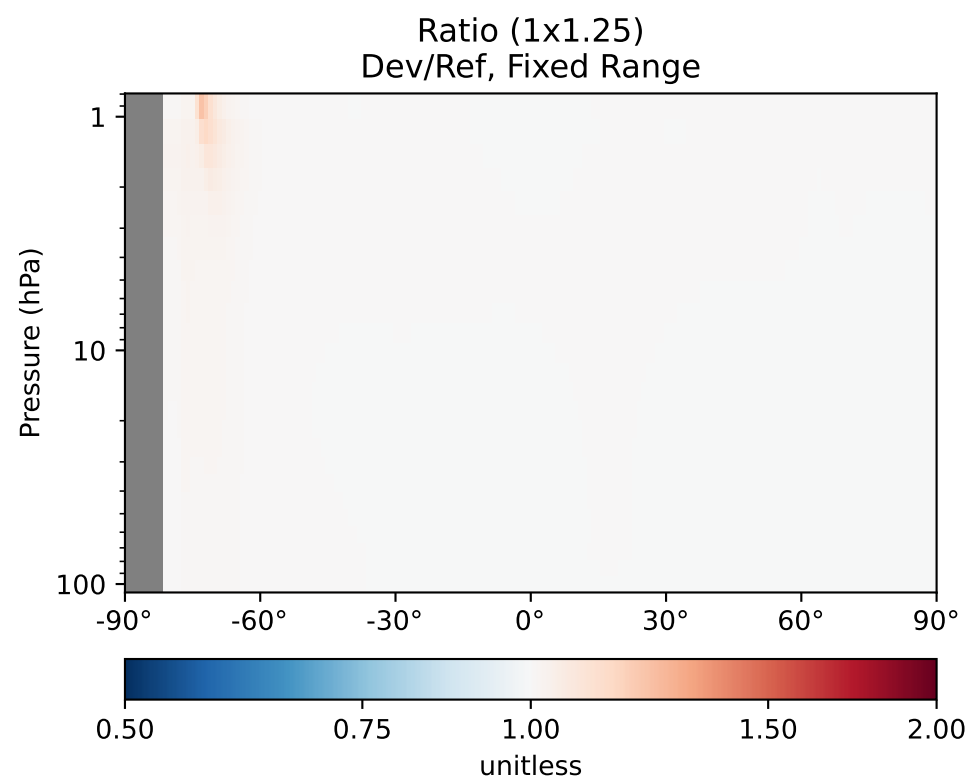
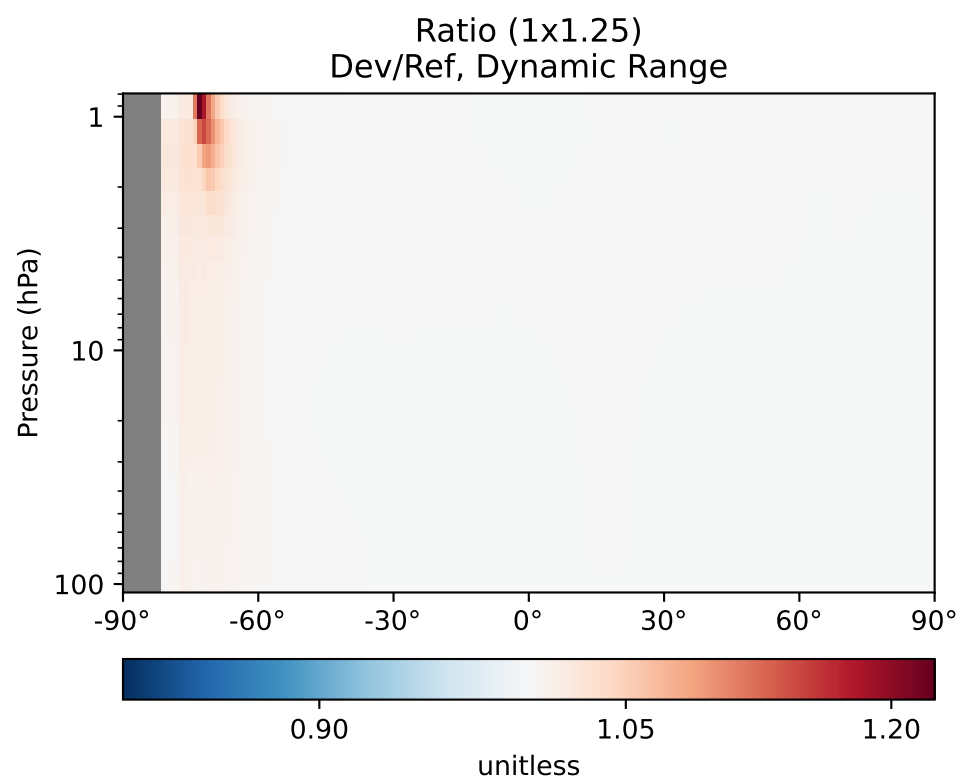
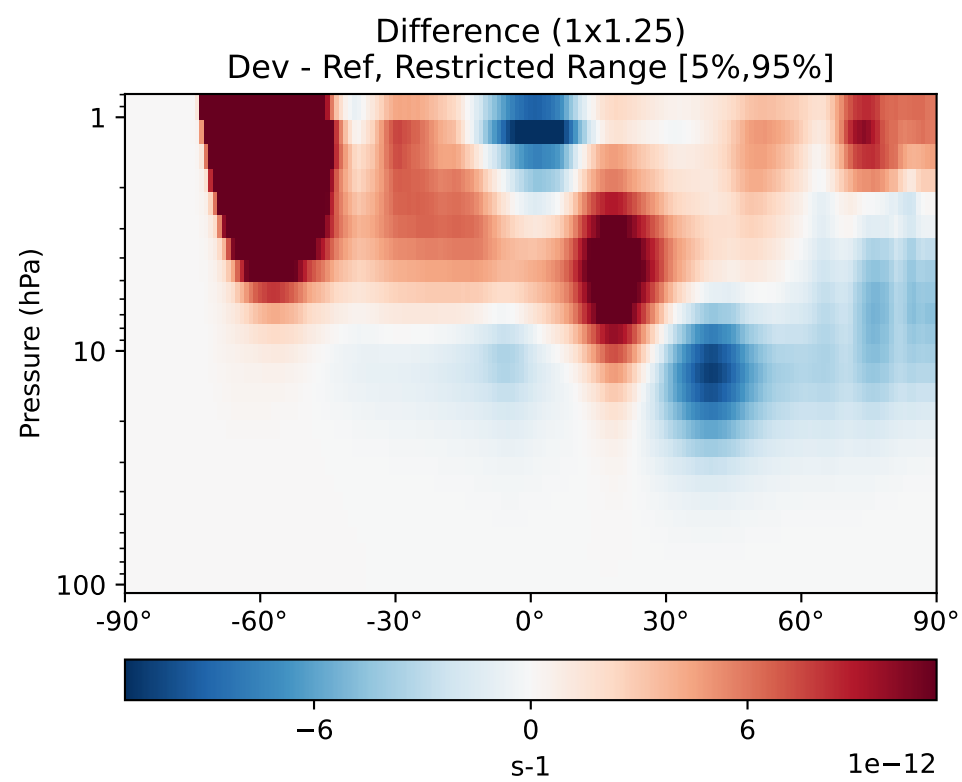
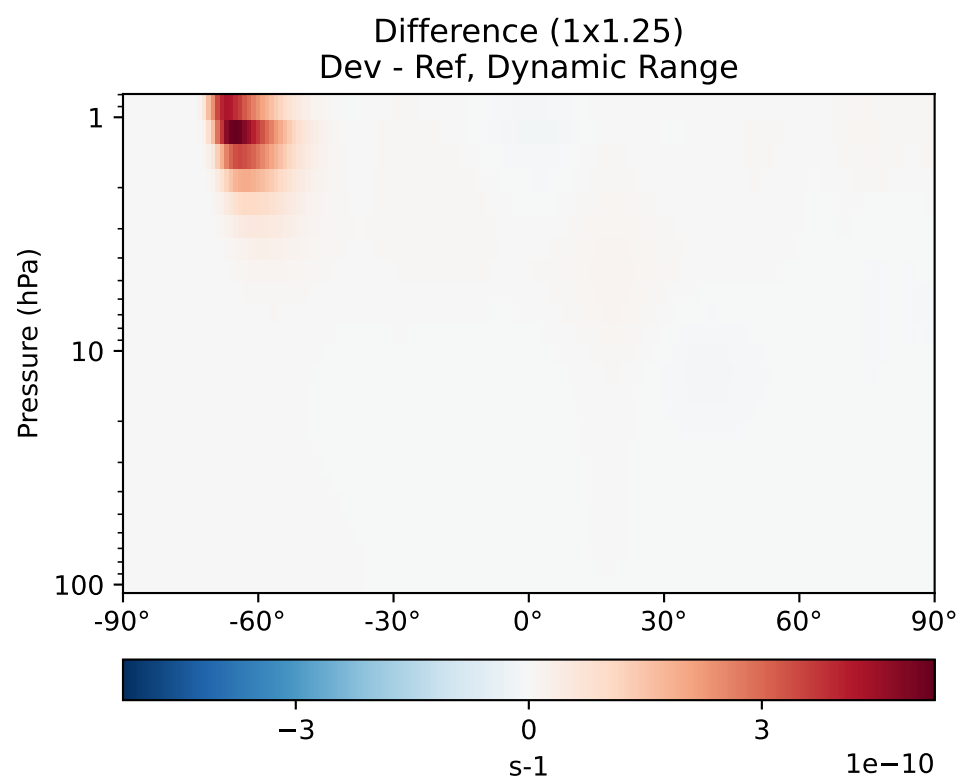
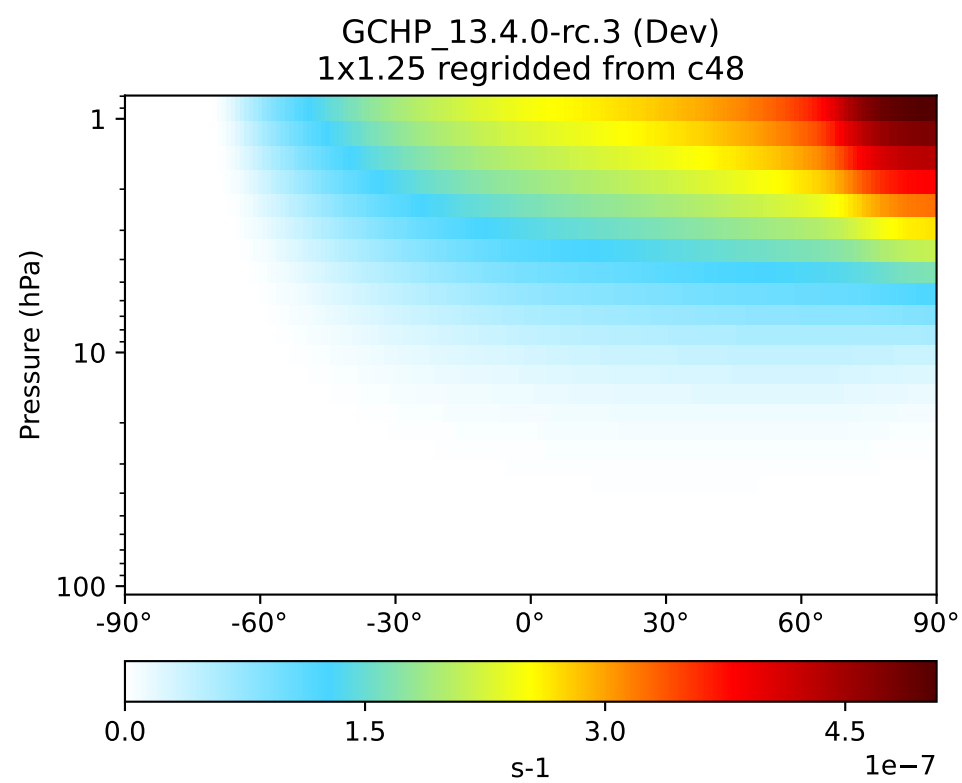
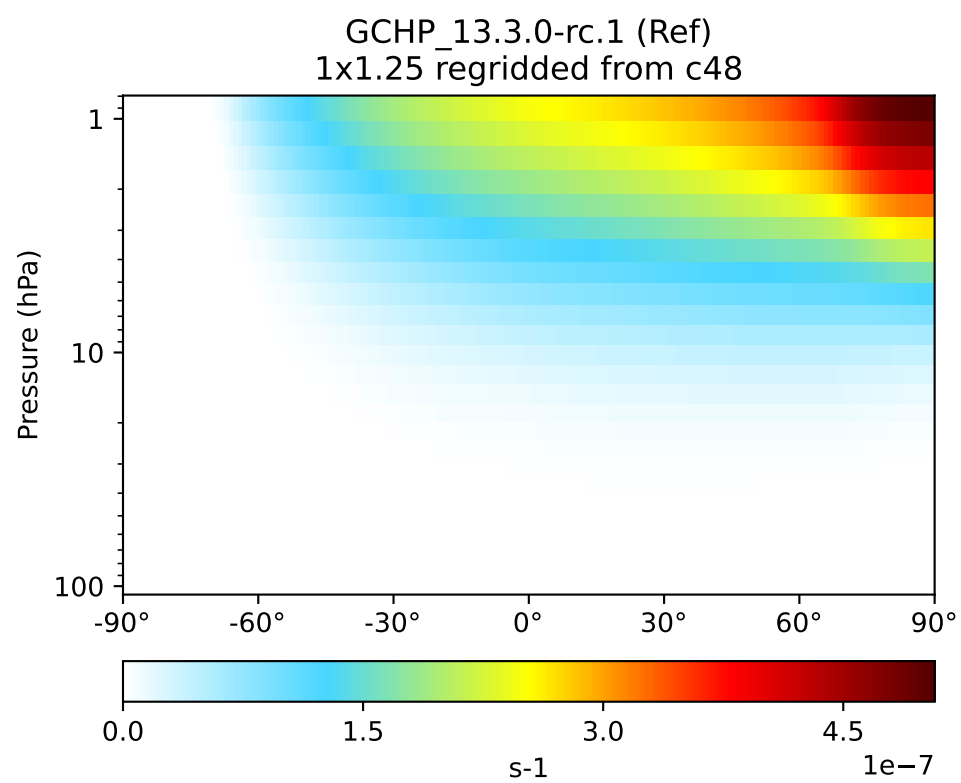
Ratio (1x1.25)
Dev/Ref, Dynamic Range



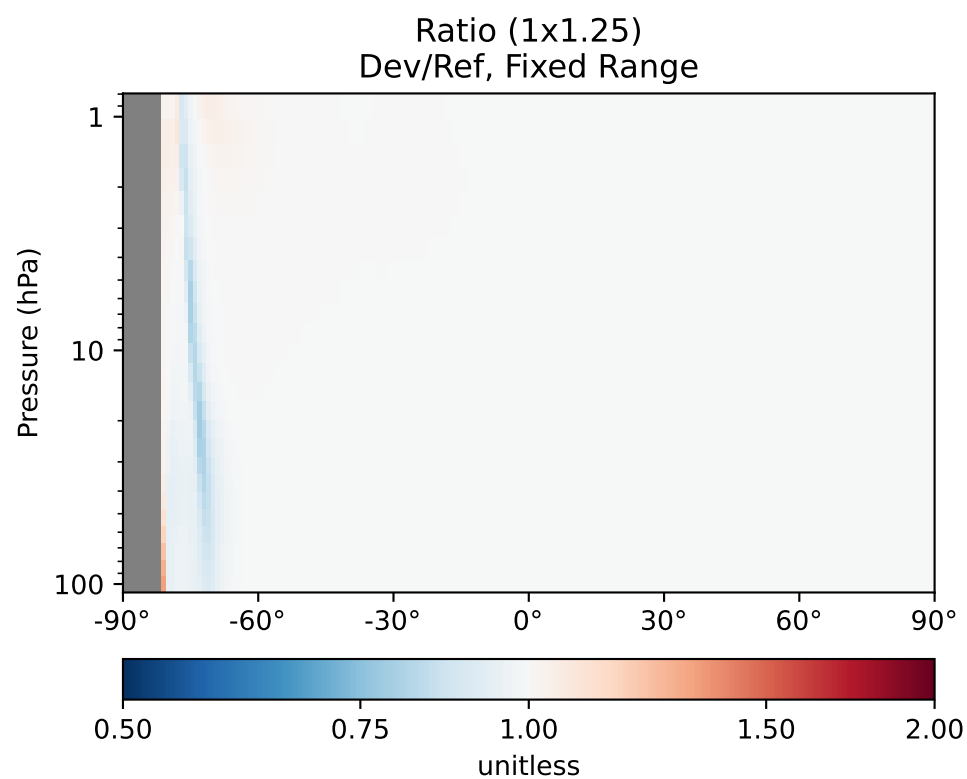
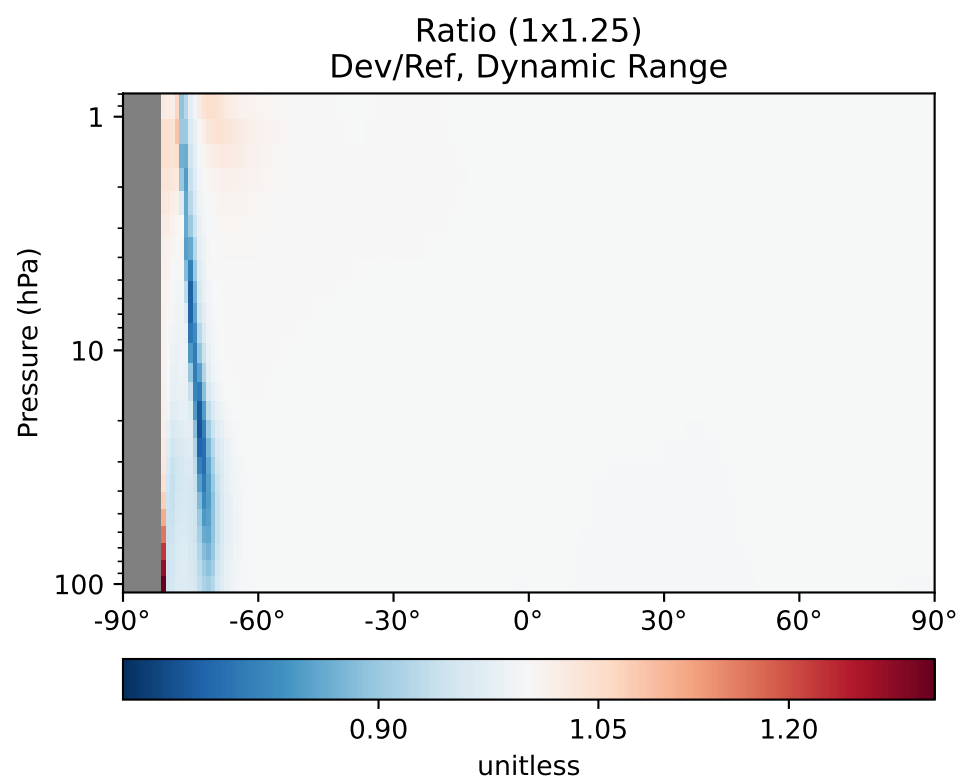
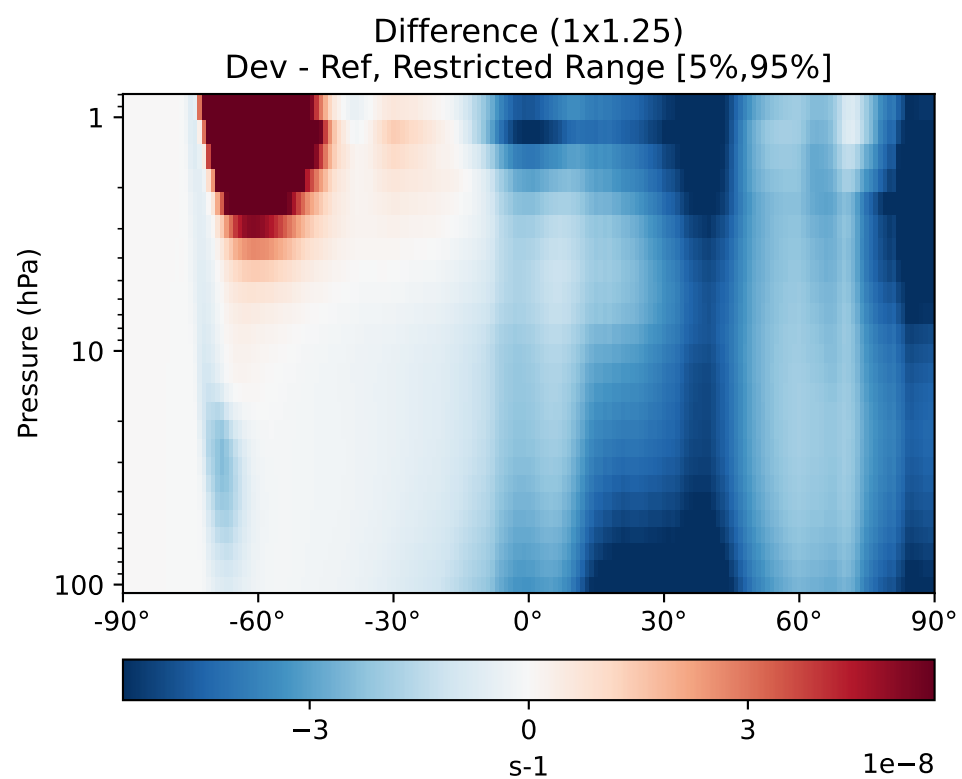
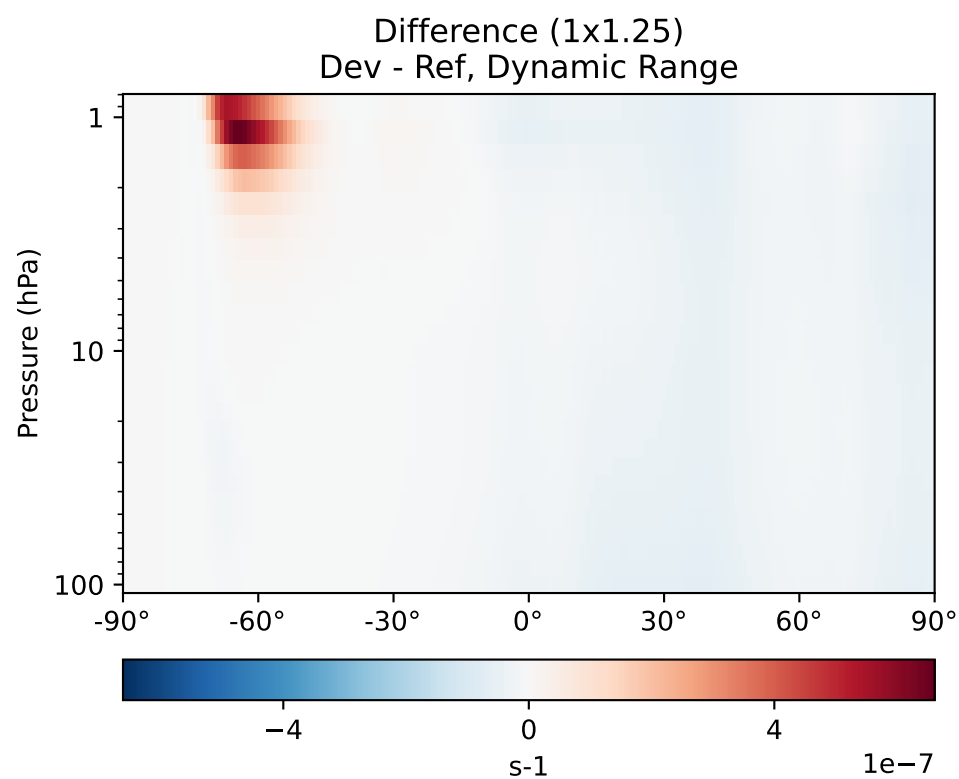
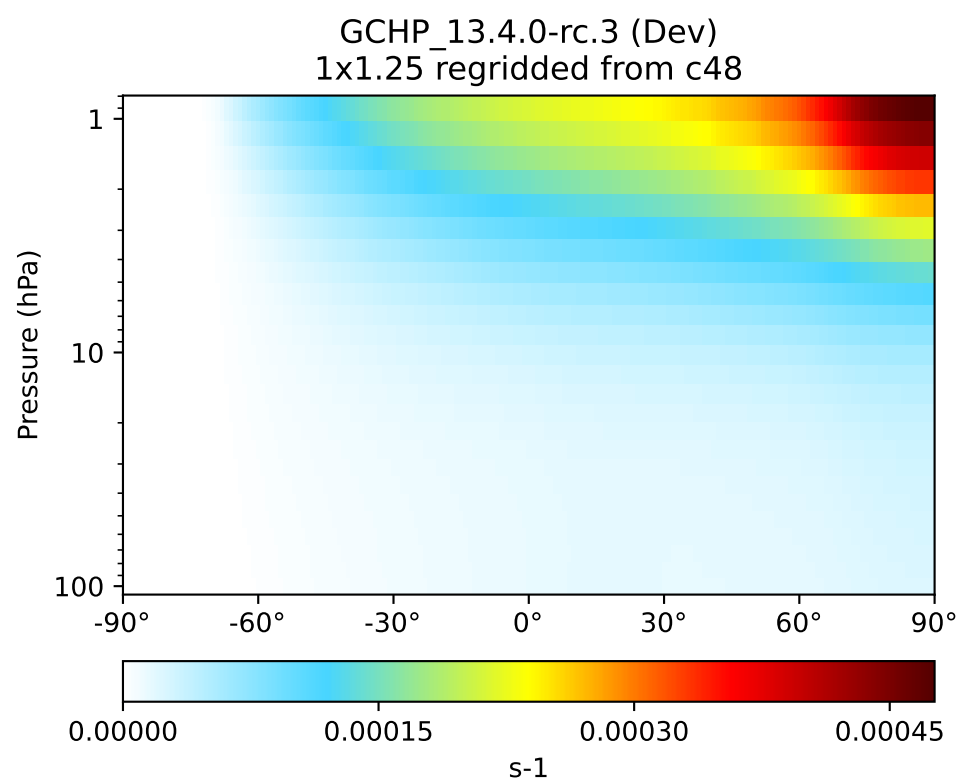
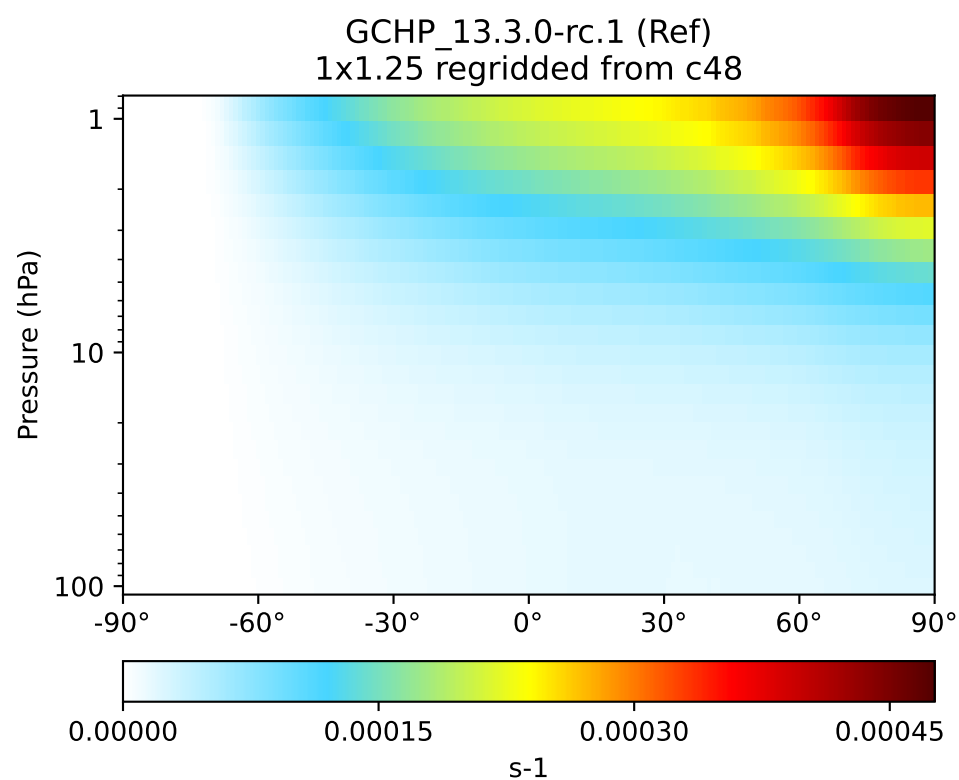
Ratio (1x1.25)
Dev/Ref, Fixed Range



Jval_N2O, Zonal Mean

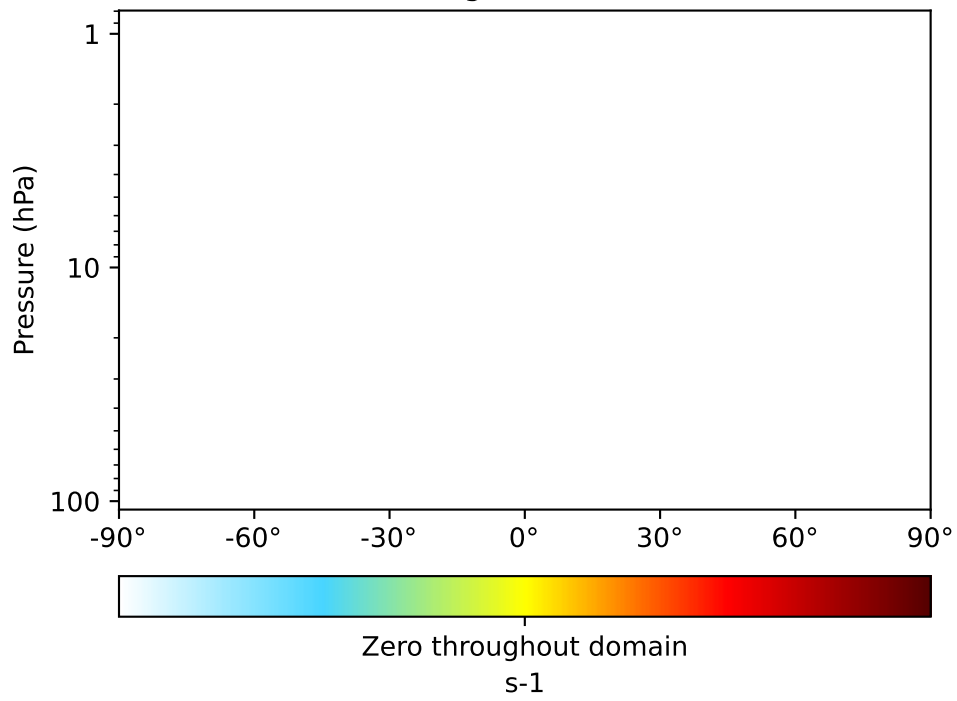


Jval_N2O5, Zonal Mean

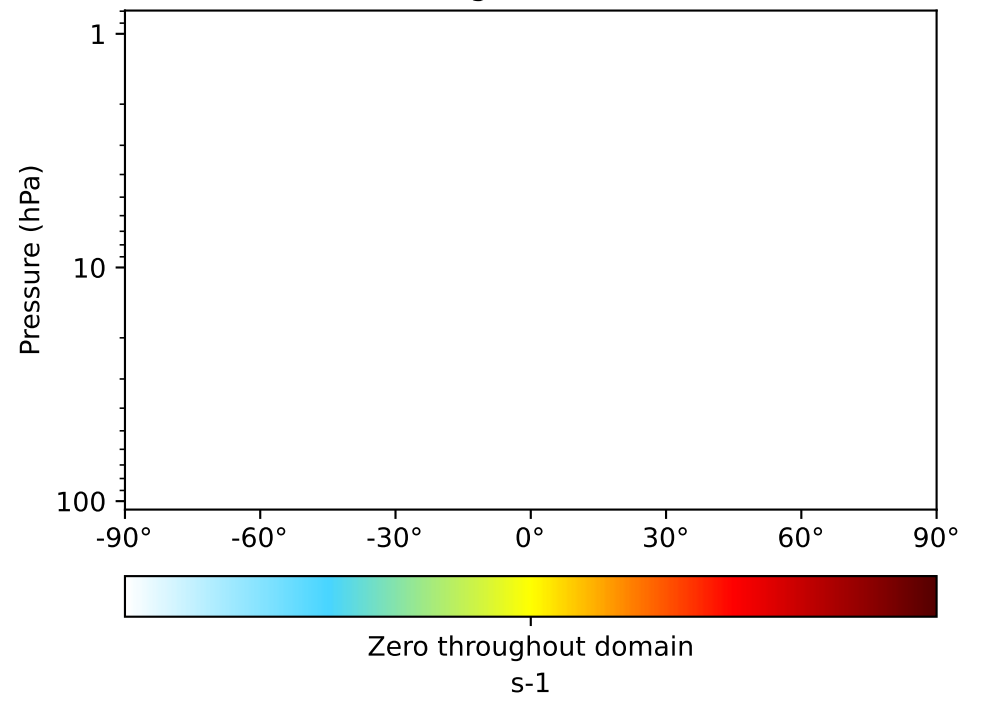


Jval_NIT, Zonal Mean

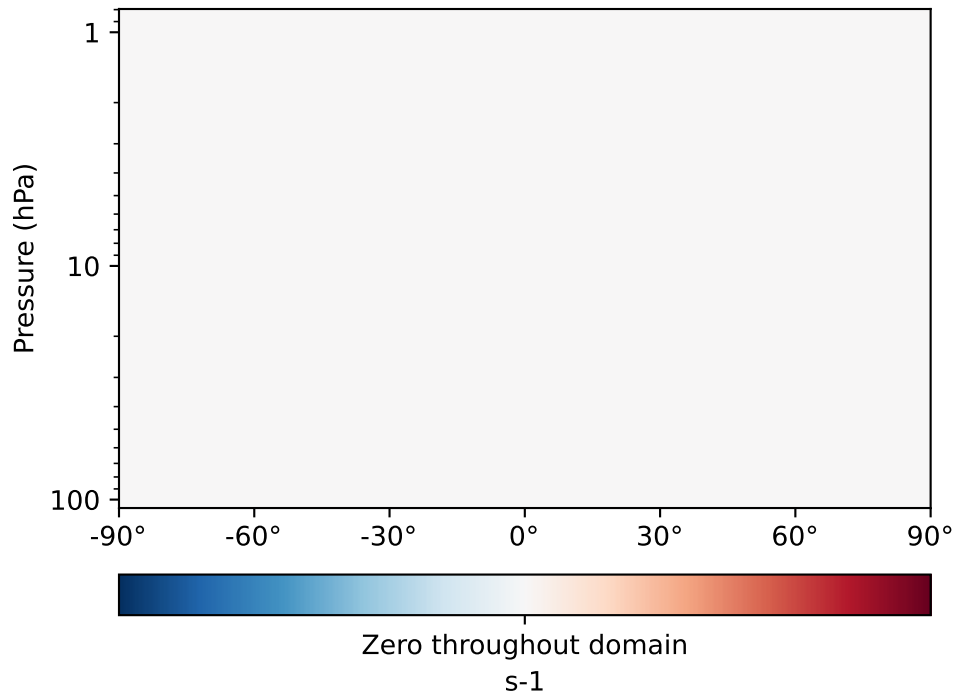
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



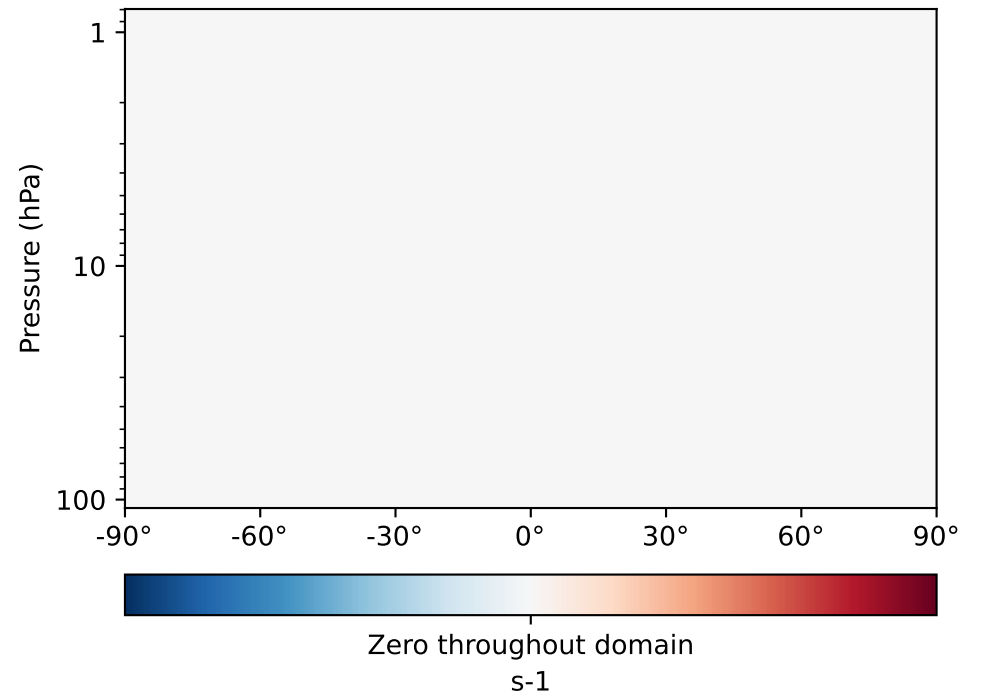
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



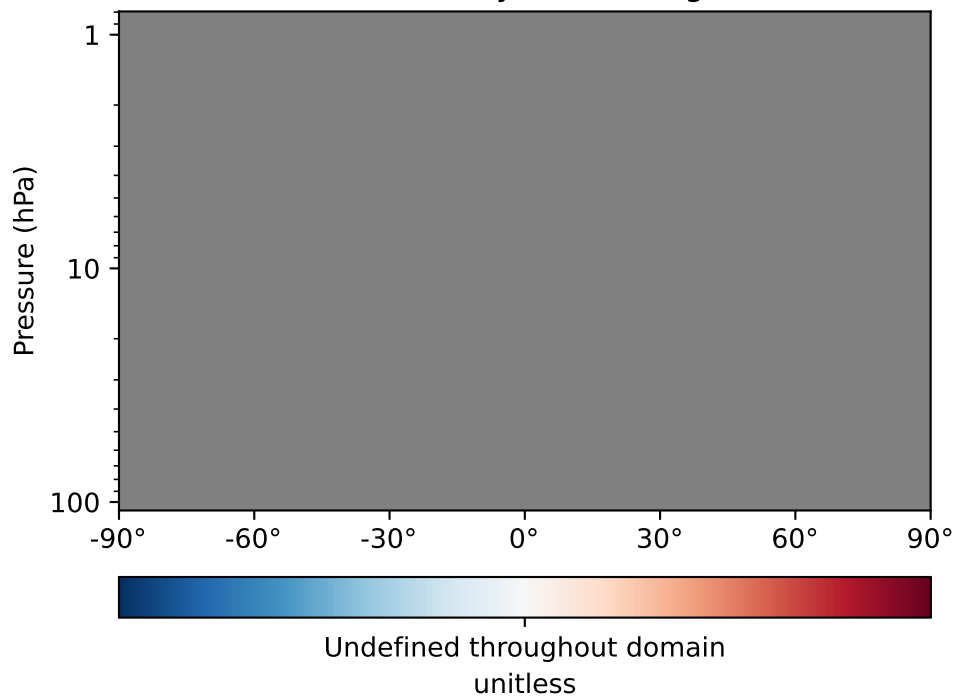
Difference (1x1.25)
Dev - Ref, Dynamic Range



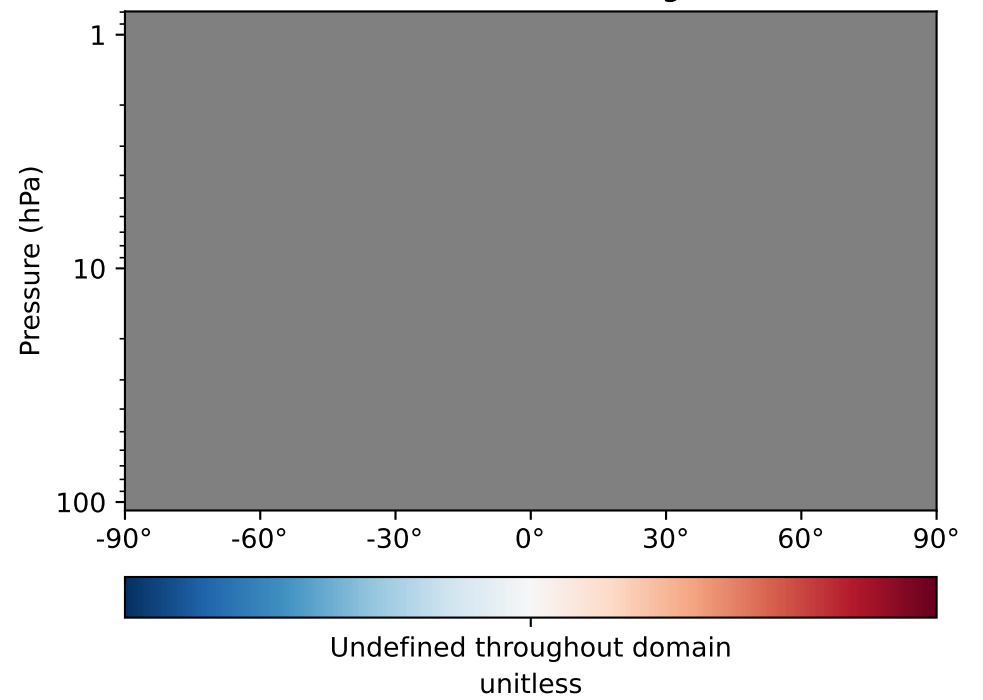
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

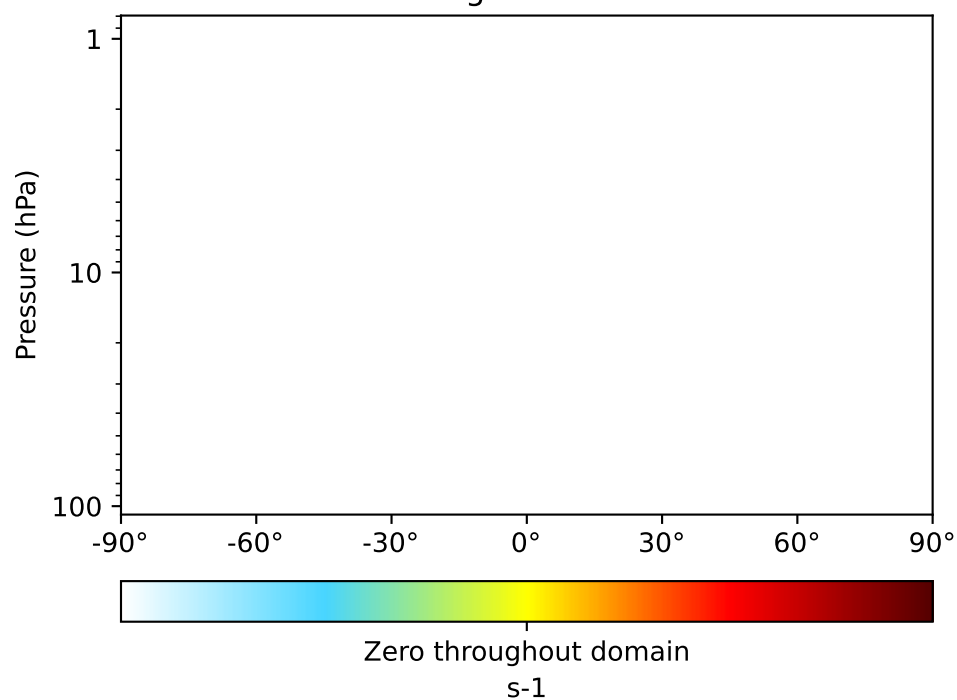


Ratio (1x1.25)
Dev/Ref, Fixed Range

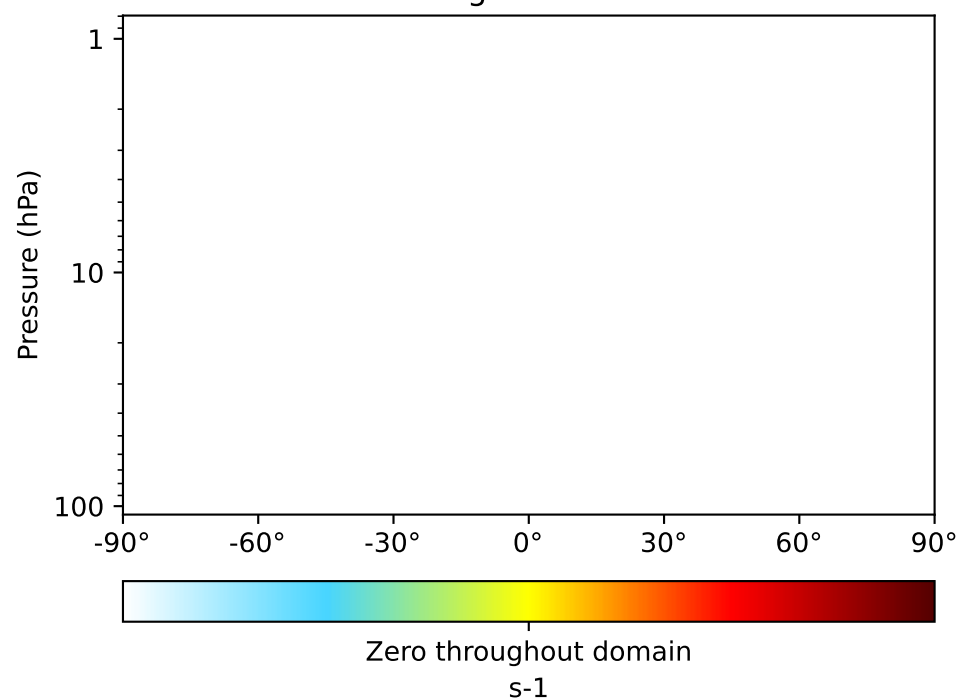


Jval_NITs, Zonal Mean

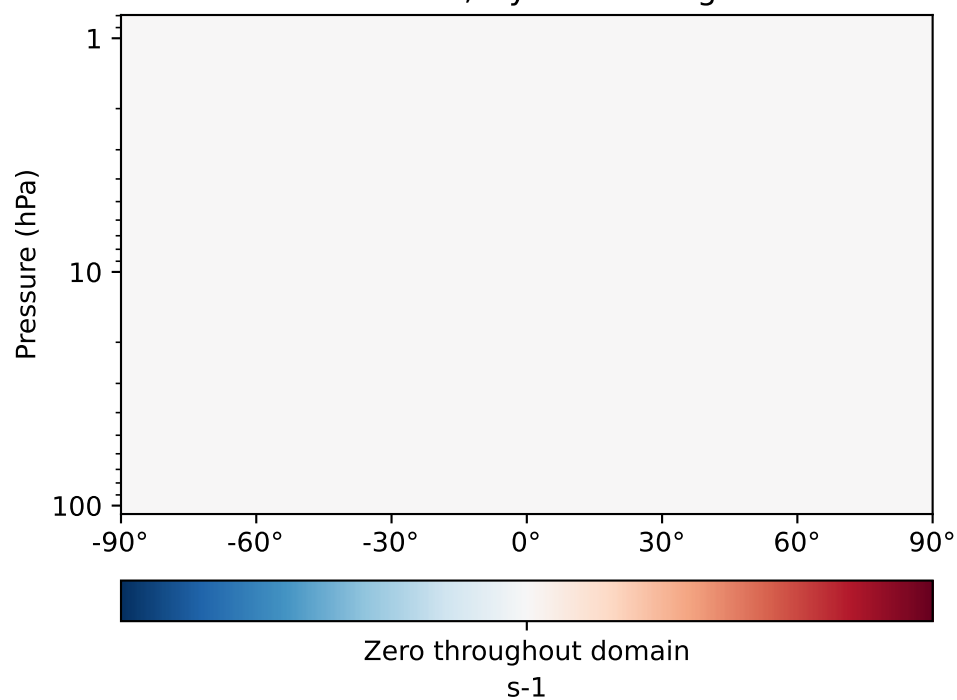
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



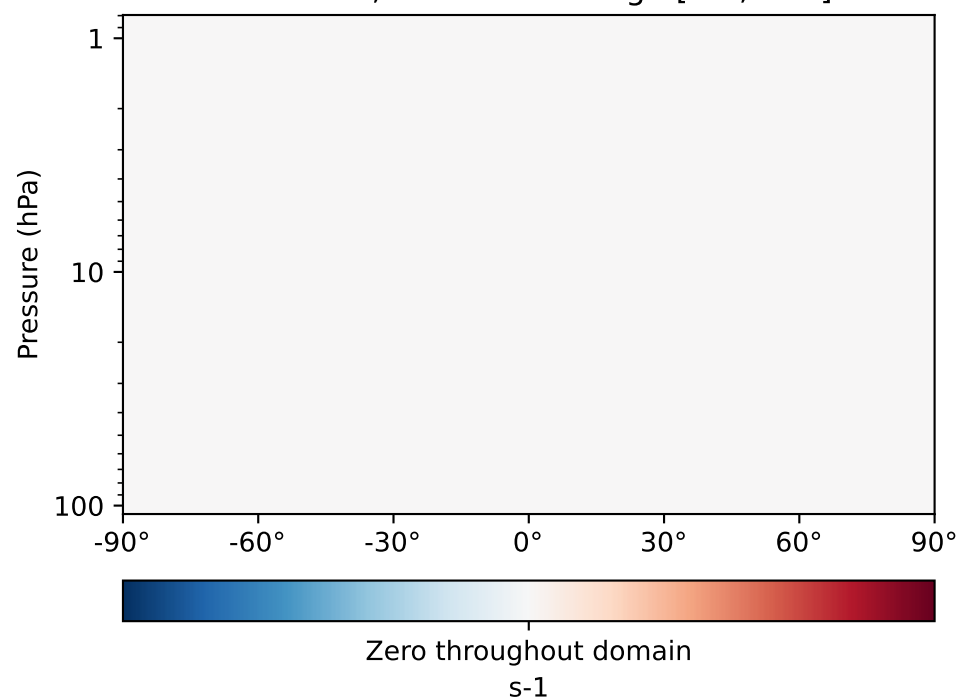
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



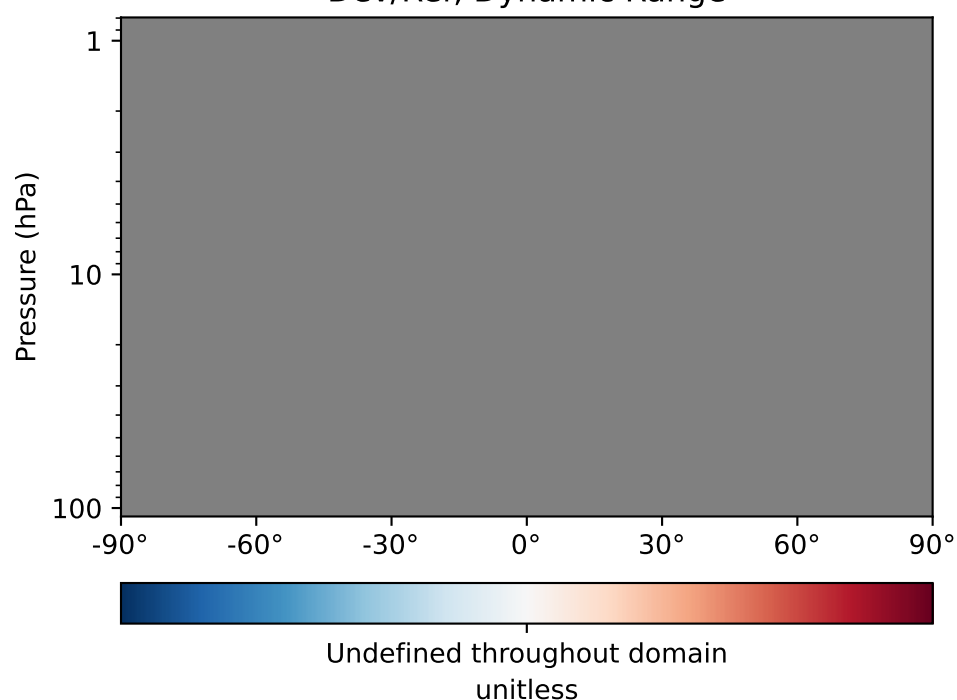
Difference (1x1.25)
Dev - Ref, Dynamic Range



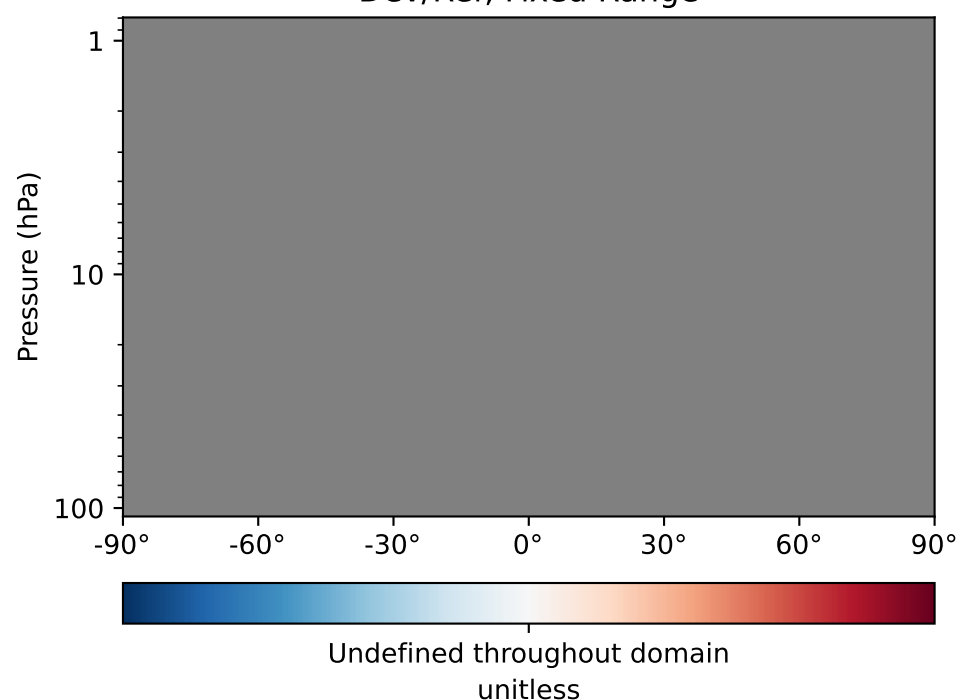
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



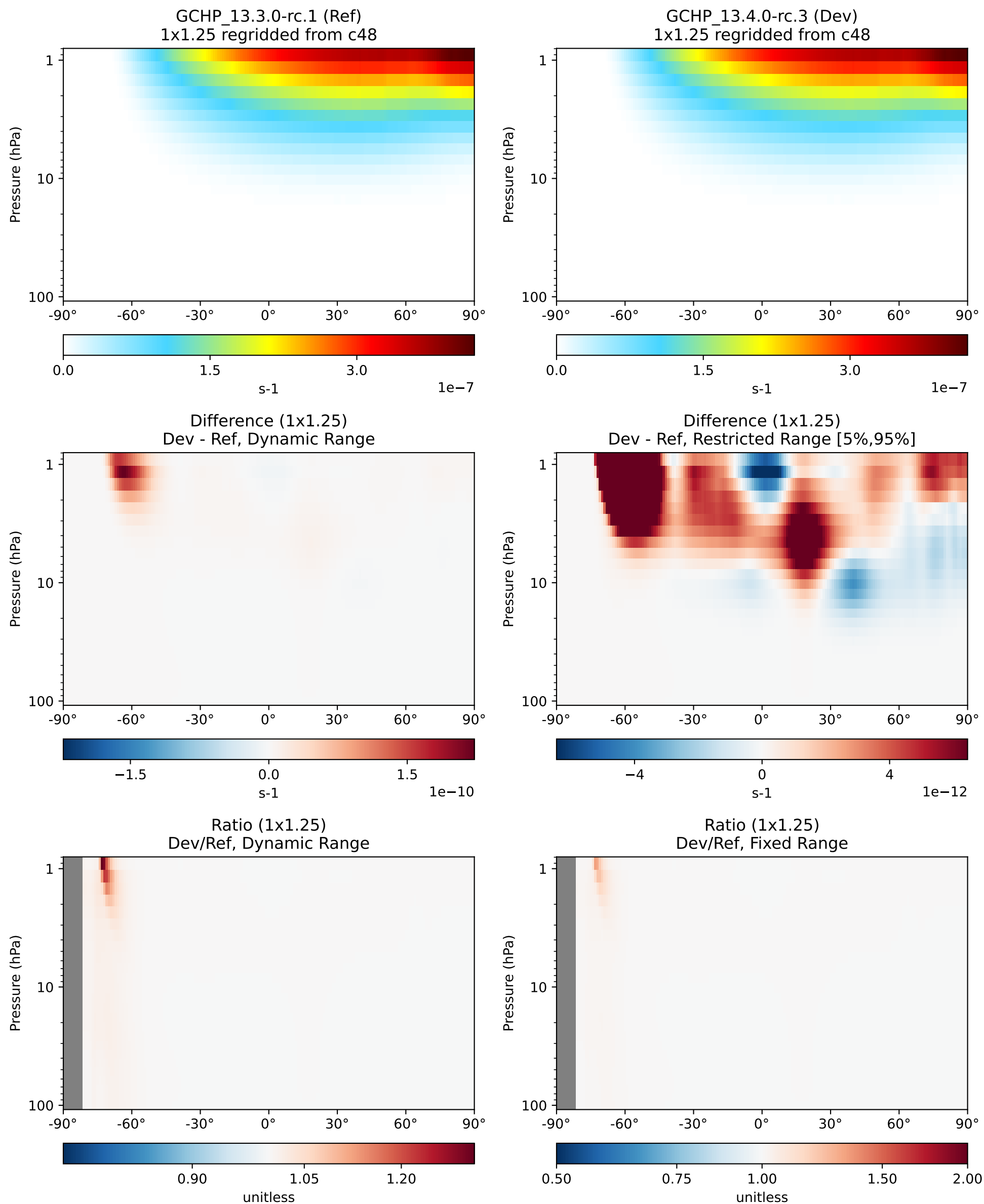
Ratio (1x1.25)
Dev/Ref, Dynamic Range



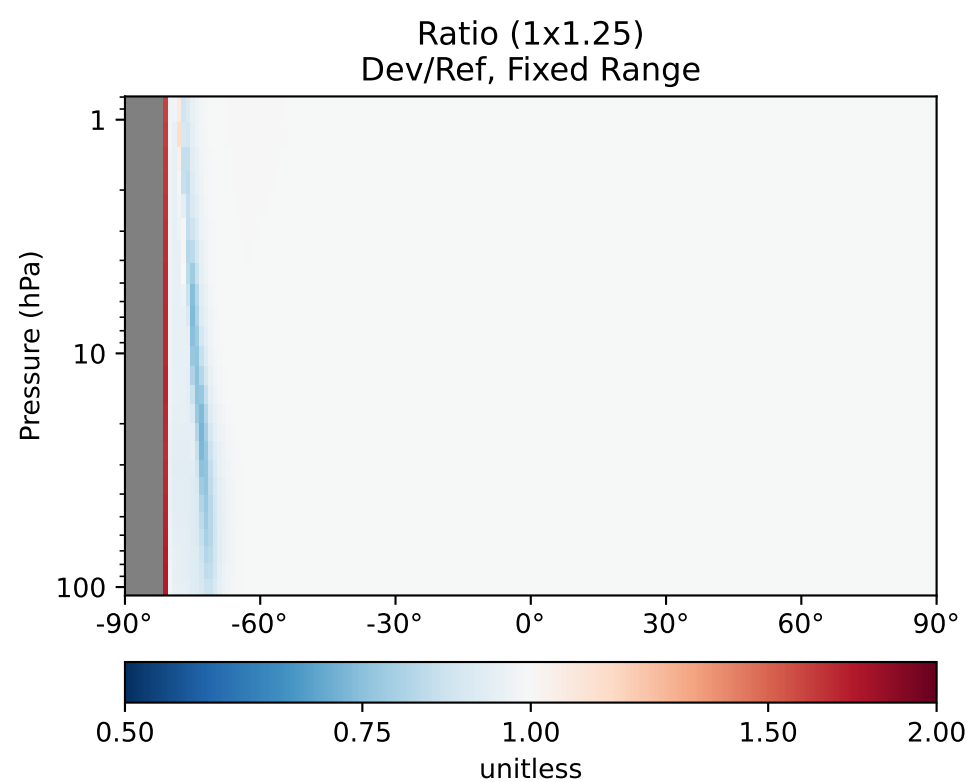
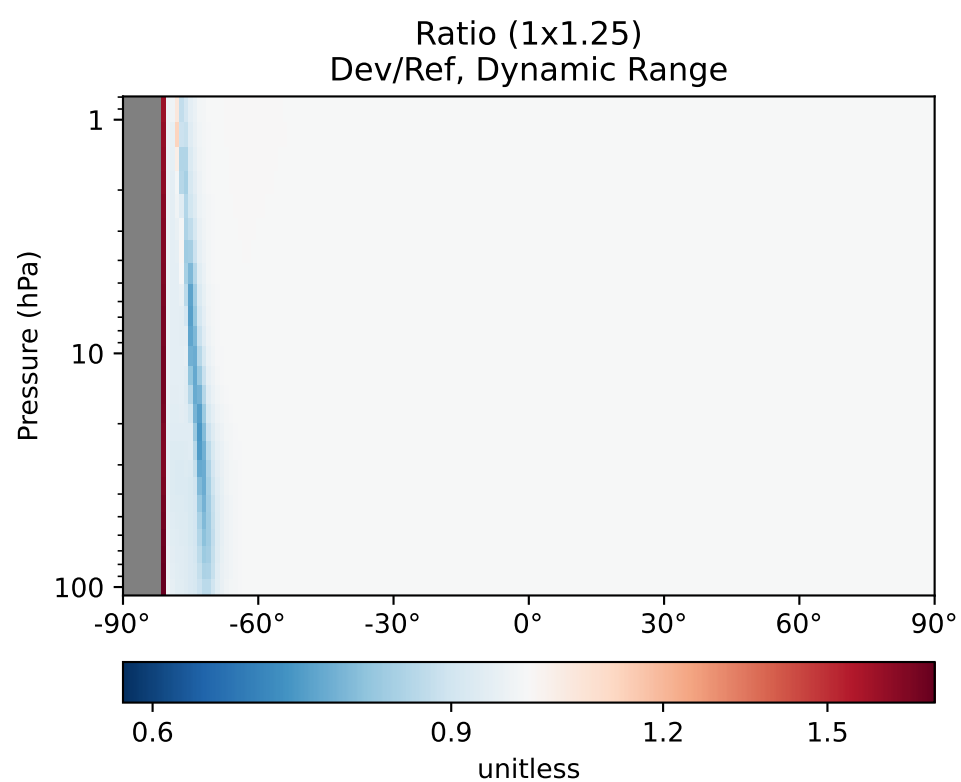
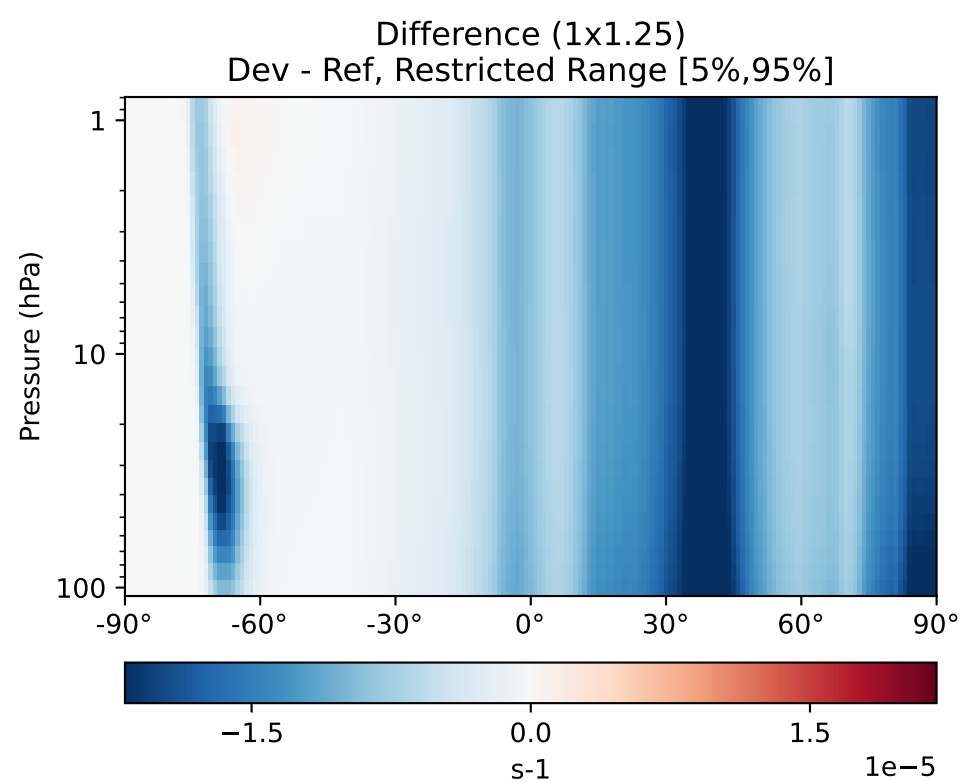
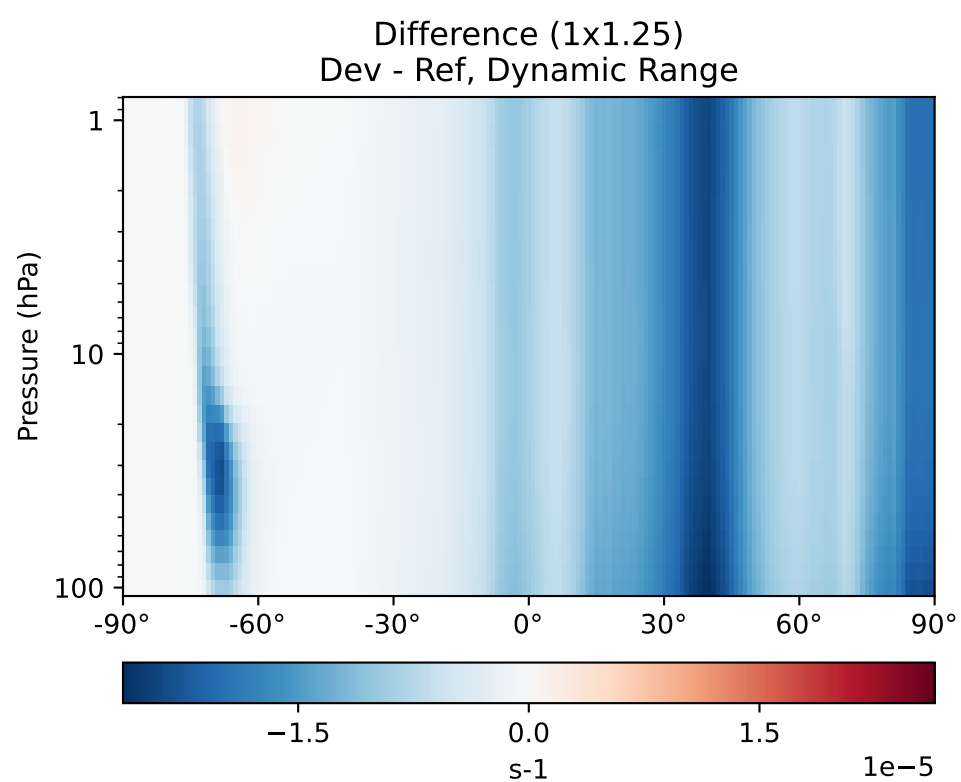
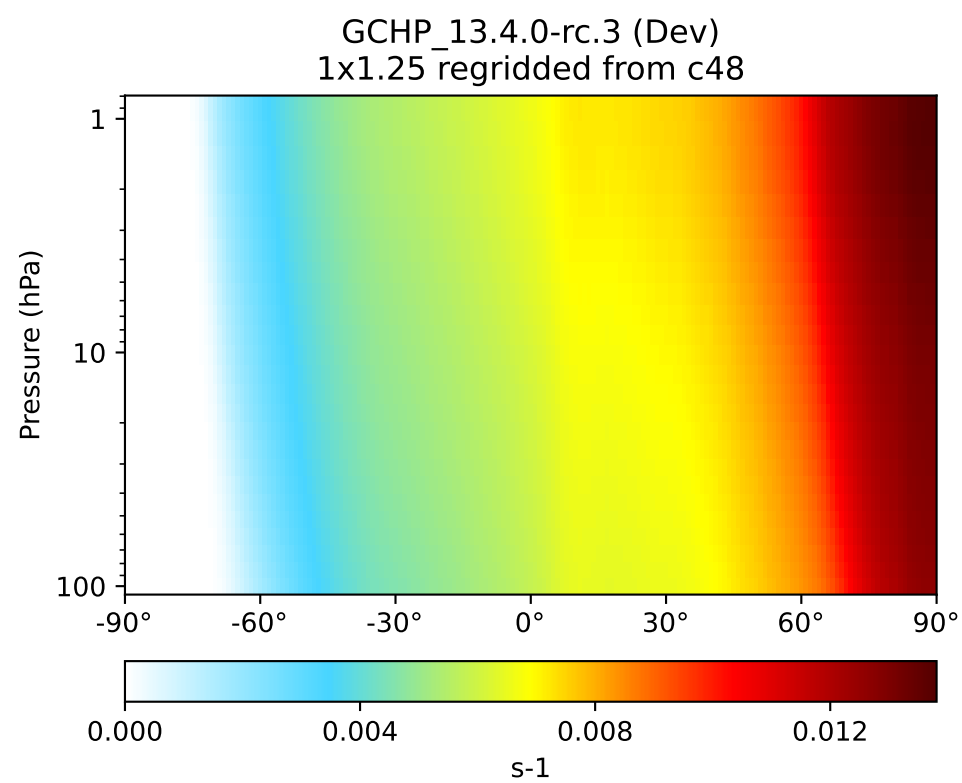
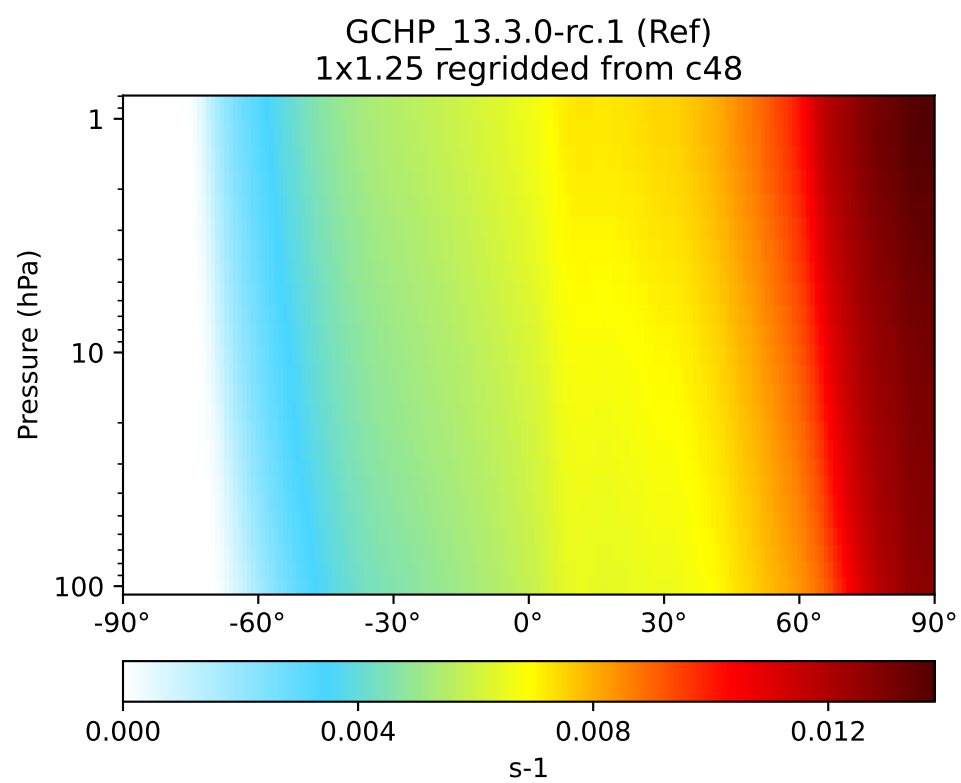
Ratio (1x1.25)
Dev/Ref, Fixed Range



Jval_NO, Zonal Mean

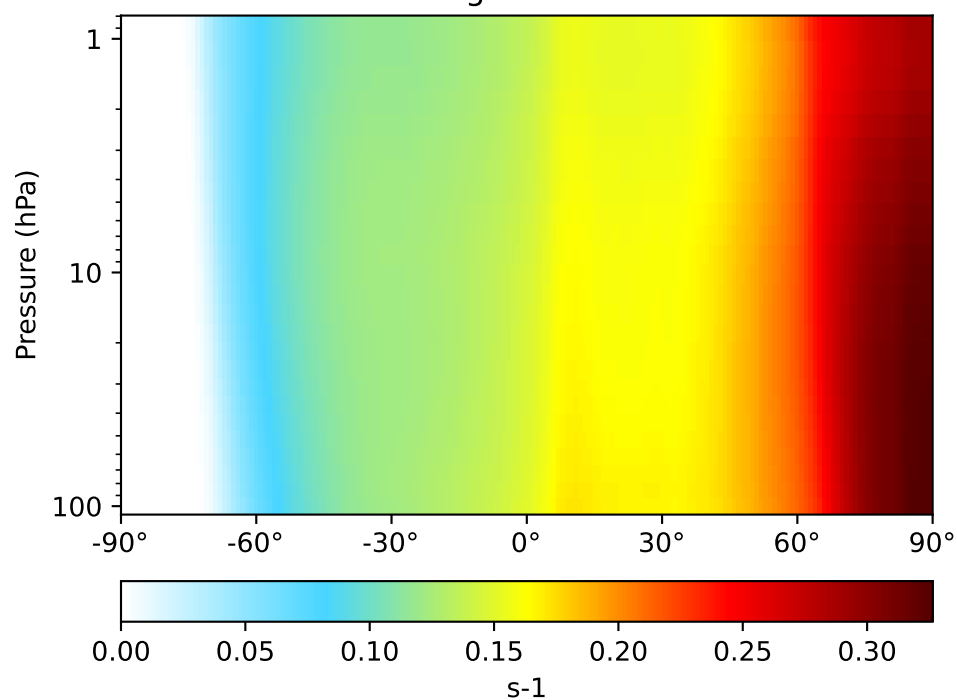


Jval_NO2, Zonal Mean

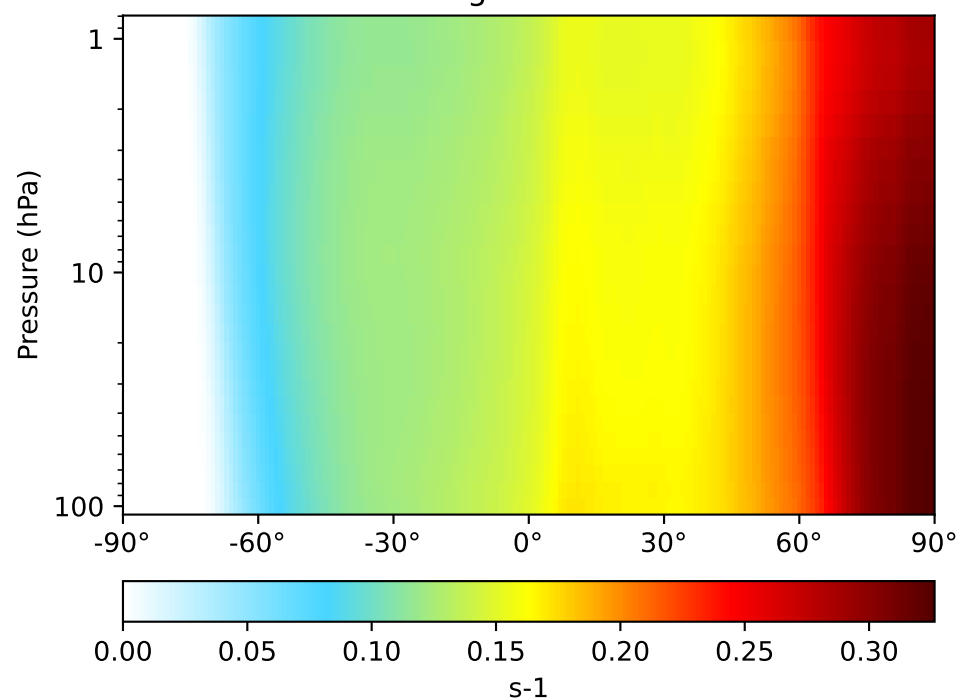


Jval_NO3, Zonal Mean

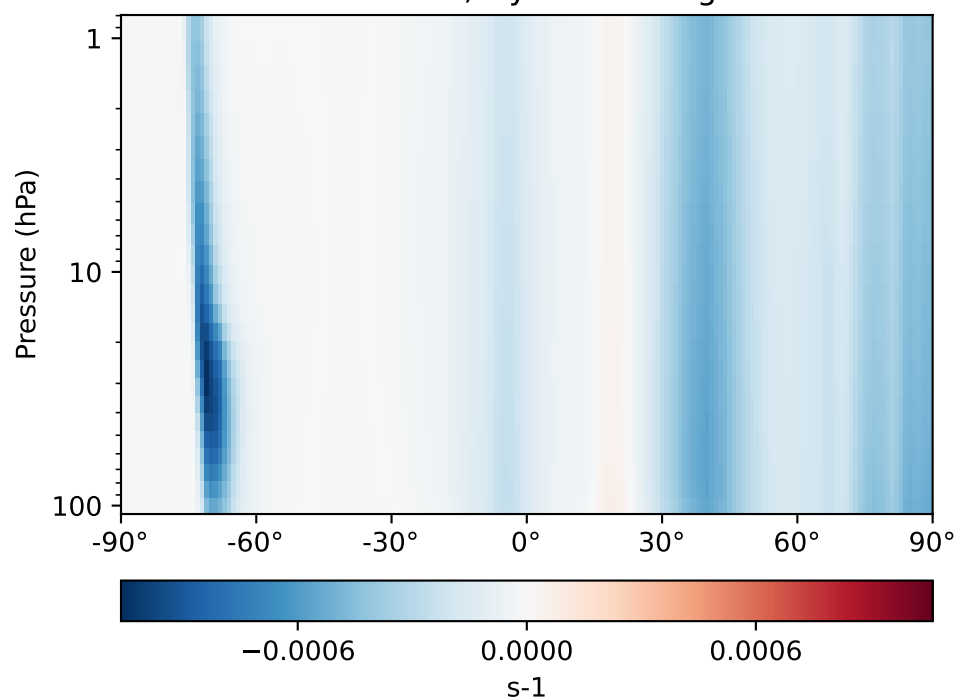
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



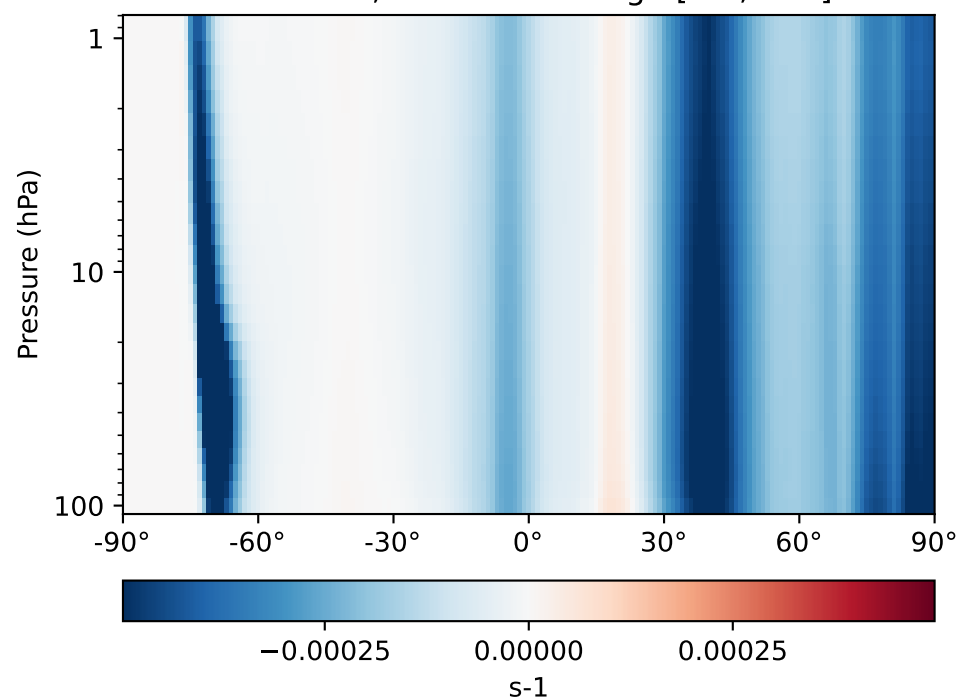
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



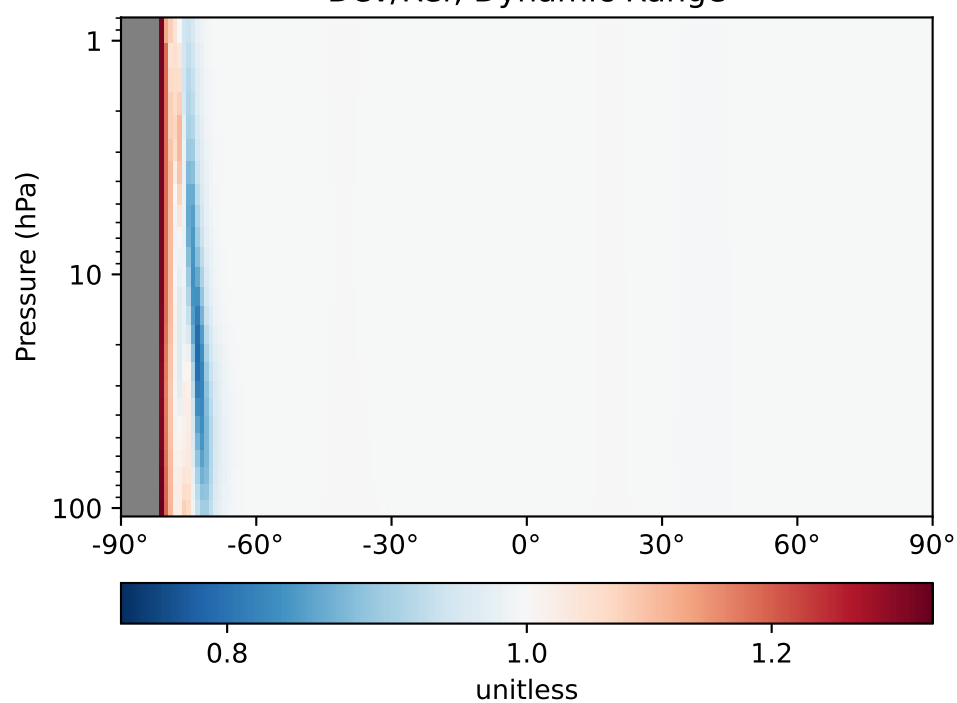
Difference (1x1.25)
Dev - Ref, Dynamic Range



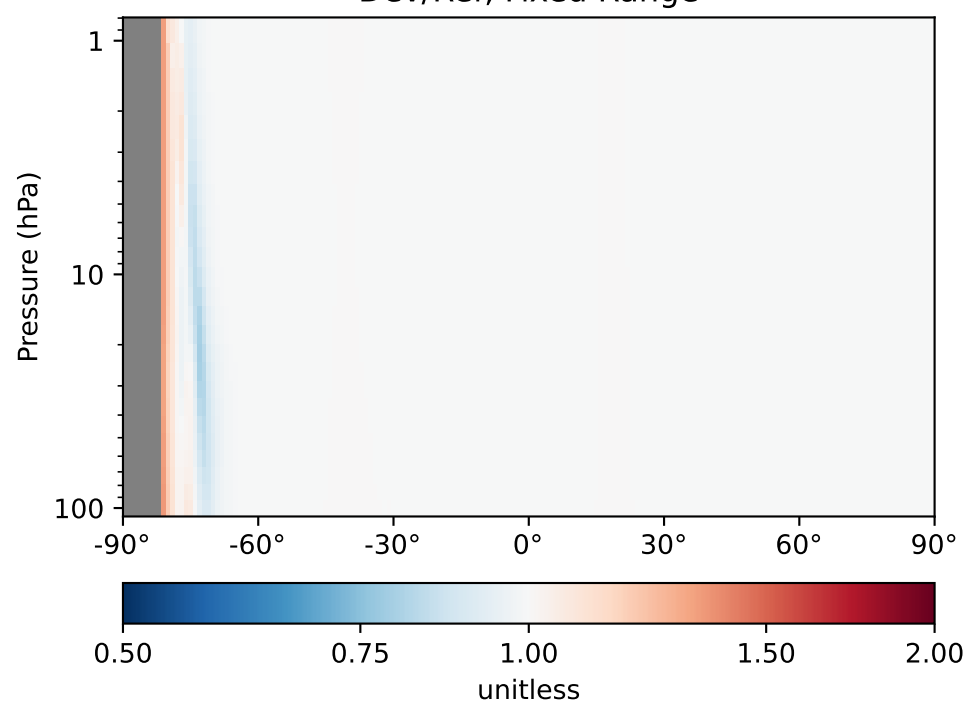
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



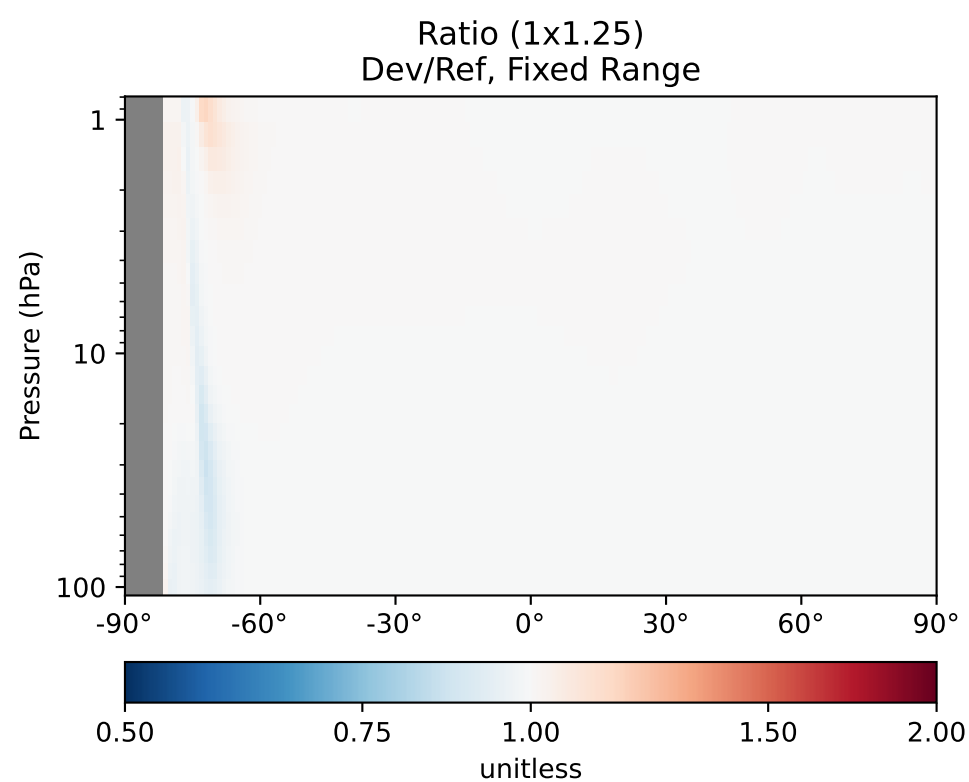
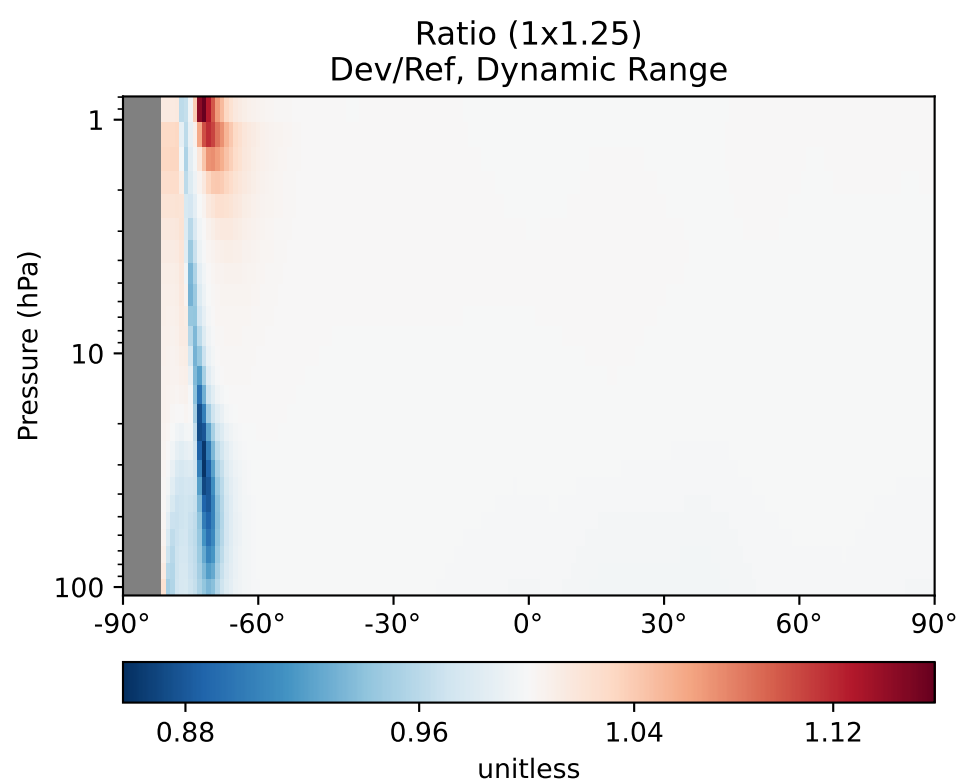
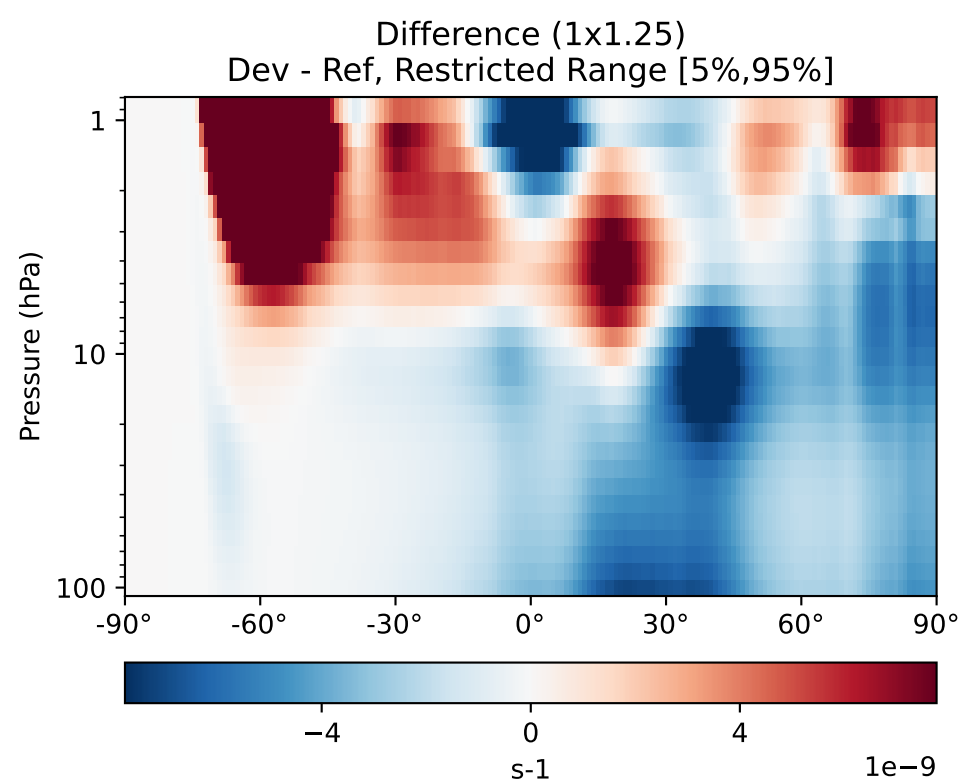
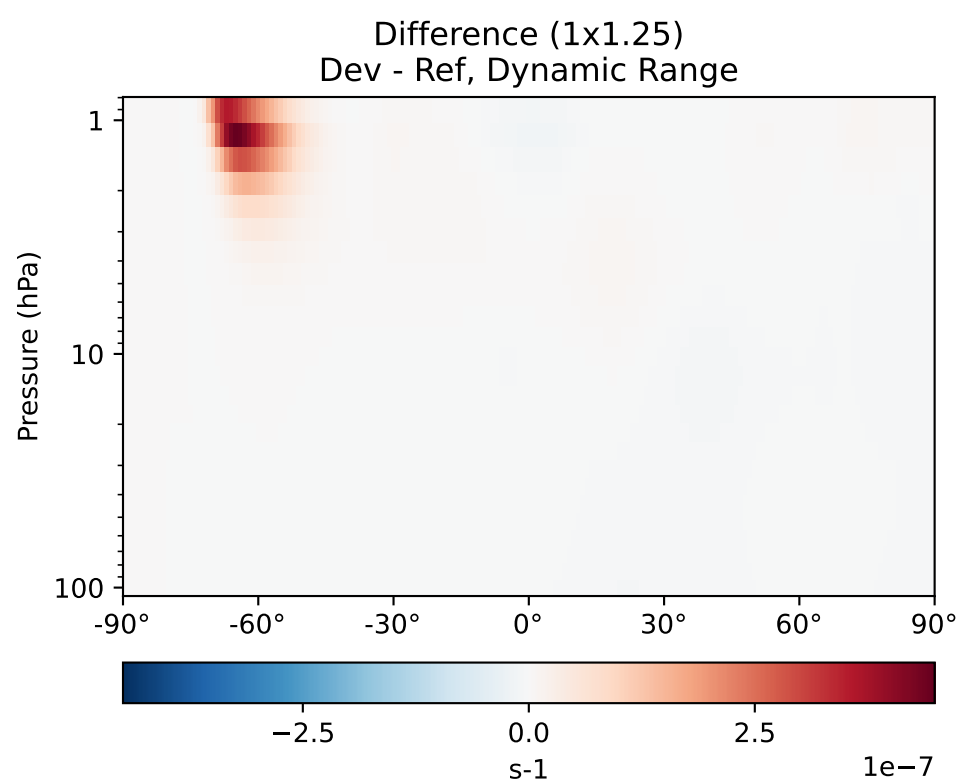
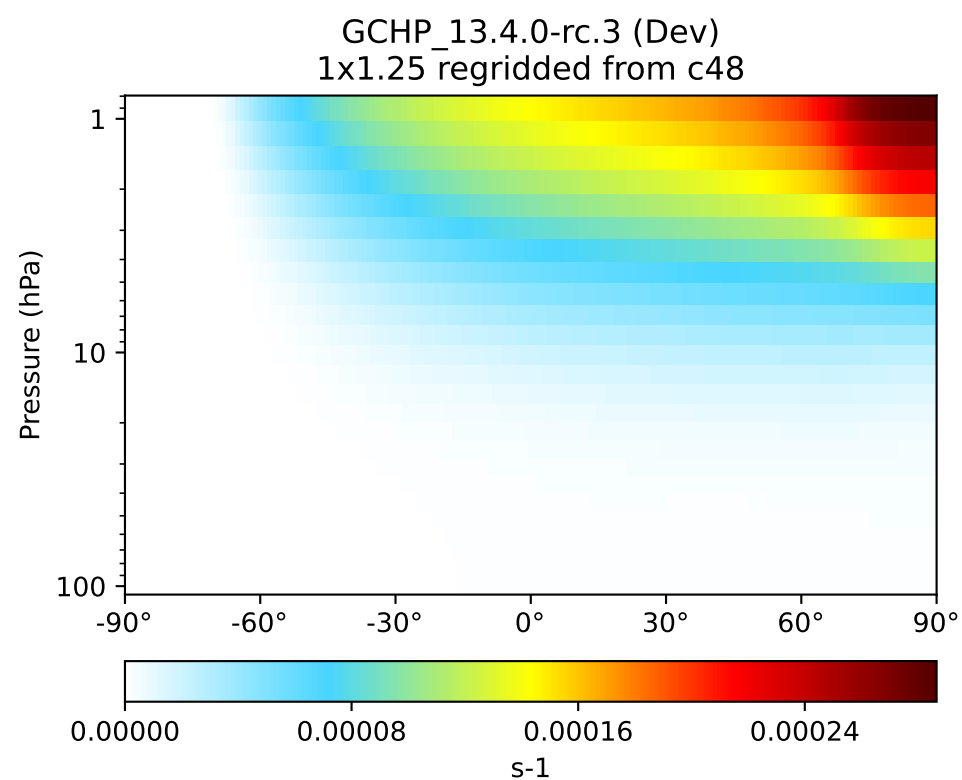
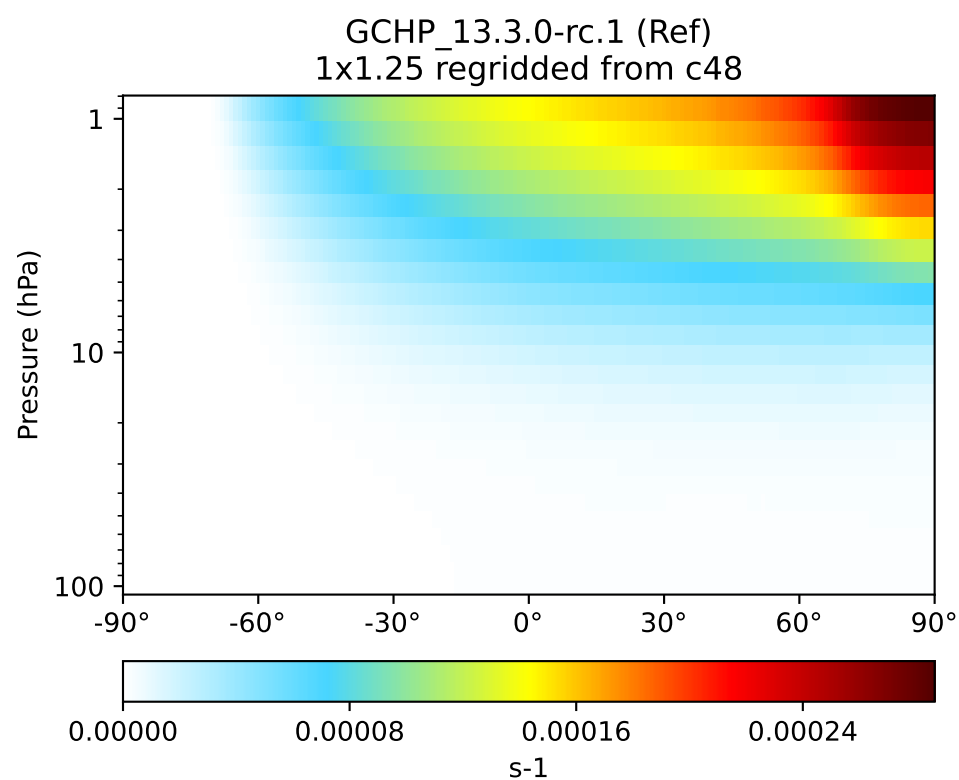
Ratio (1x1.25)
Dev/Ref, Dynamic Range



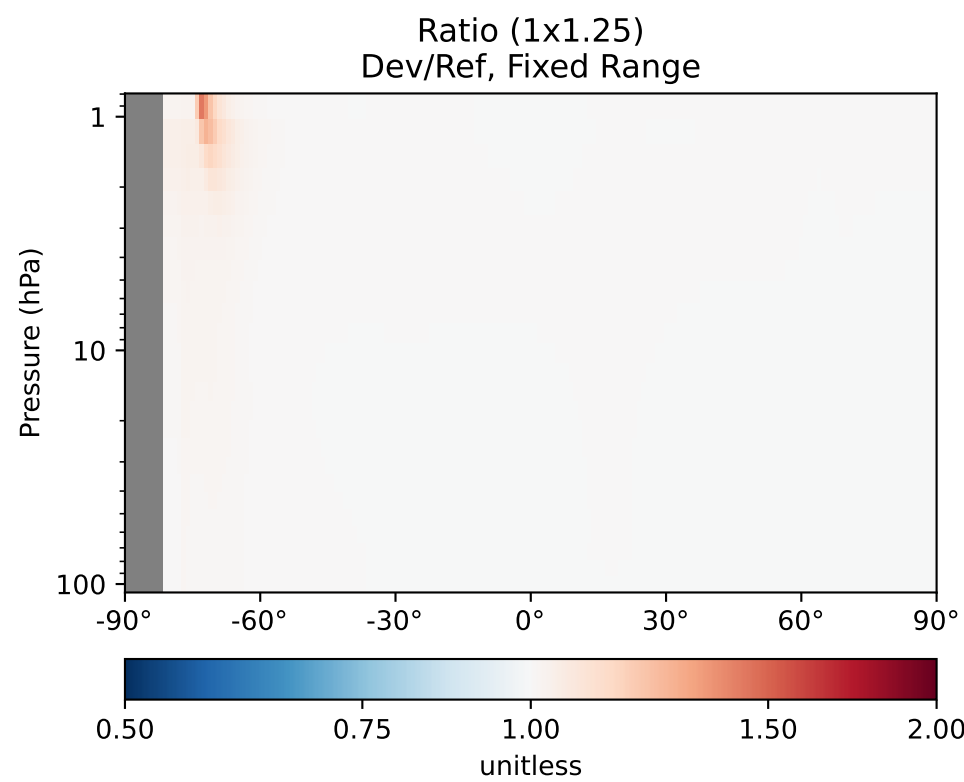
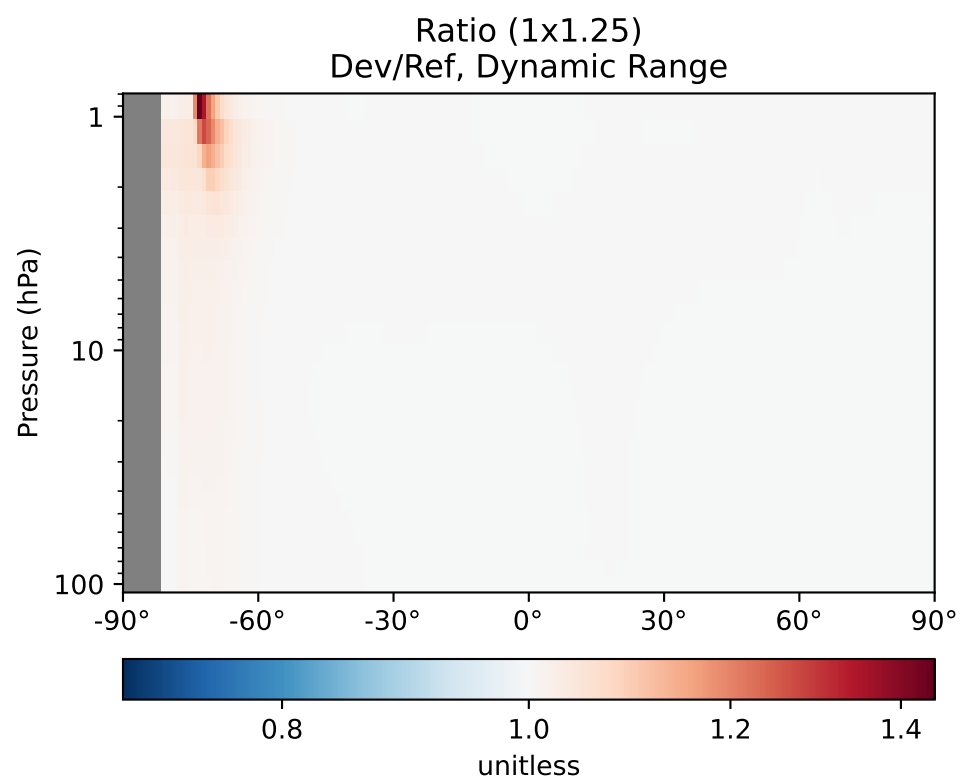
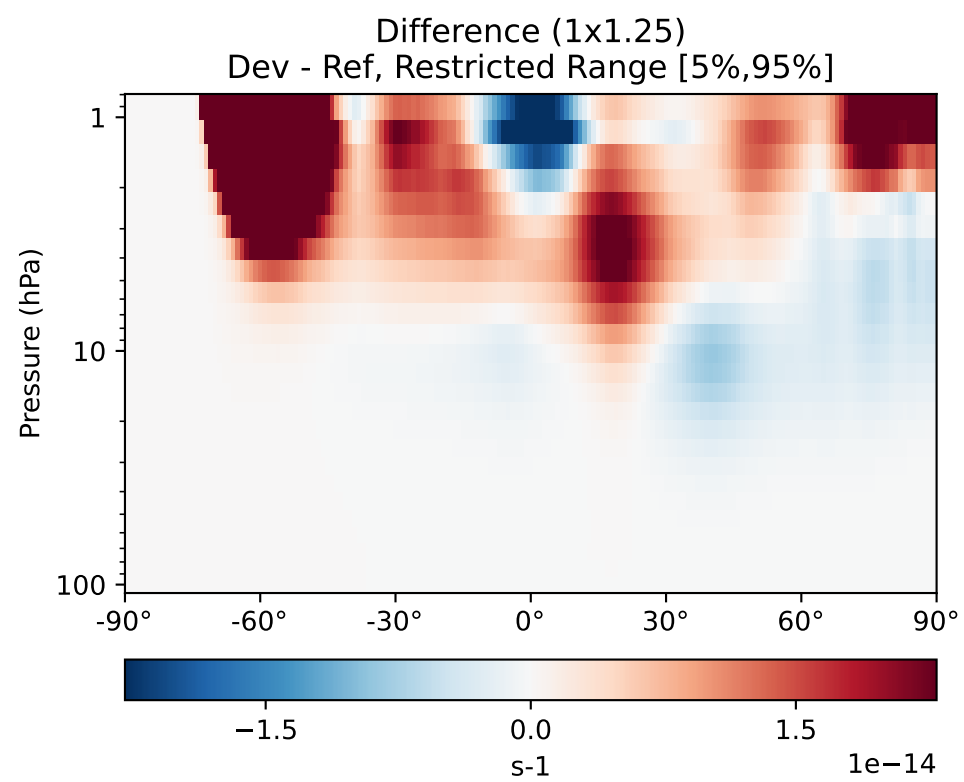
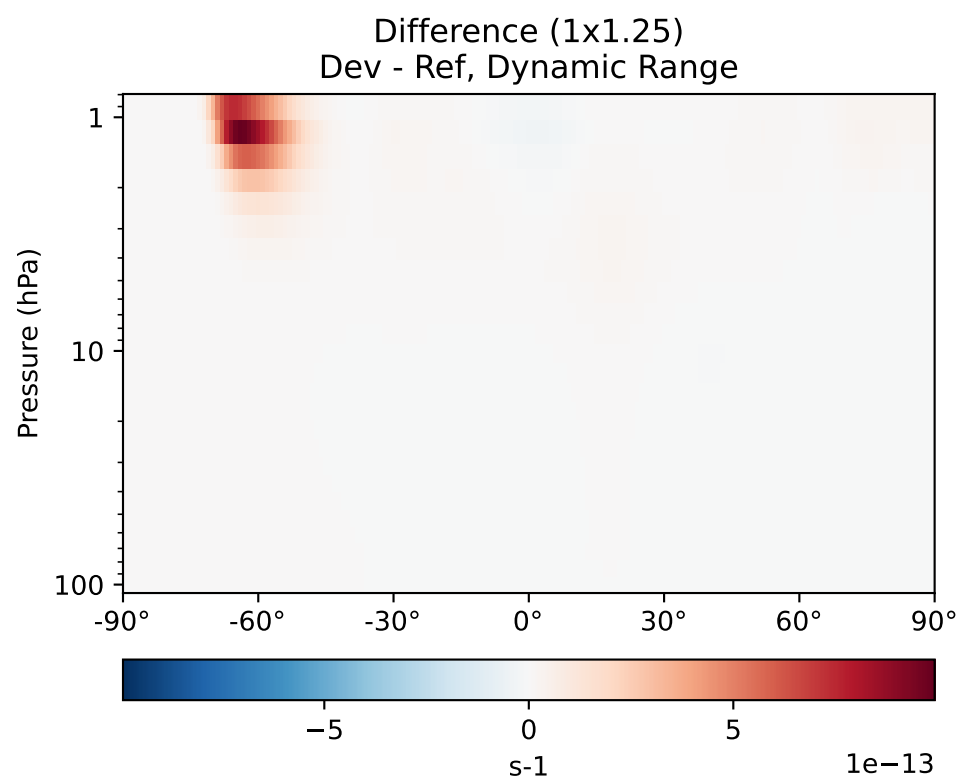
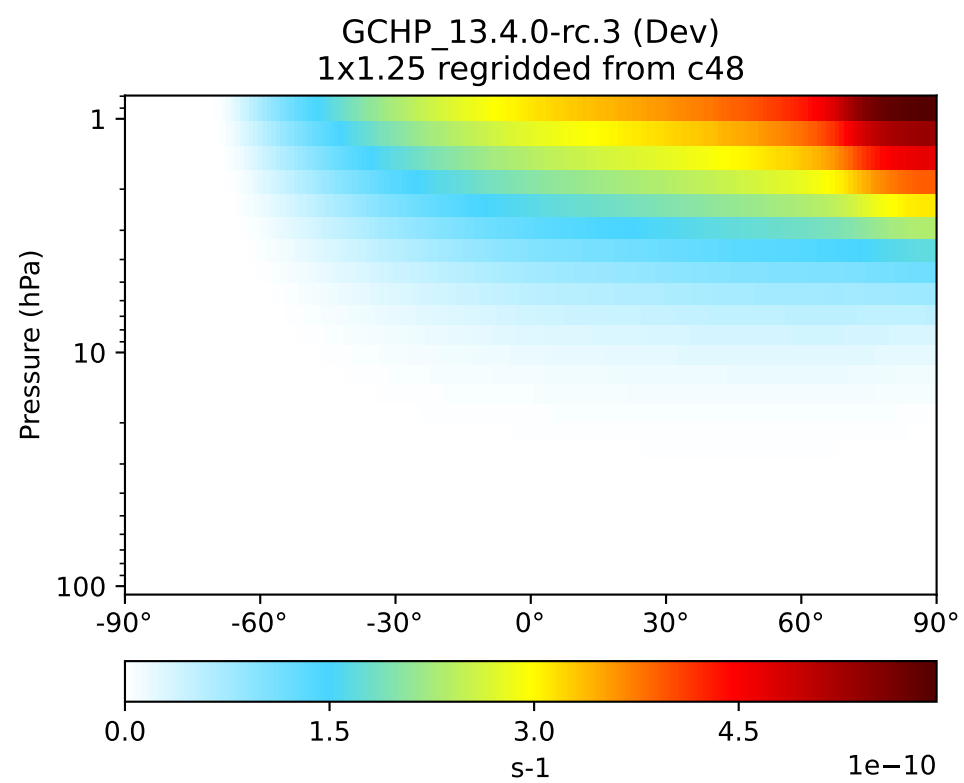
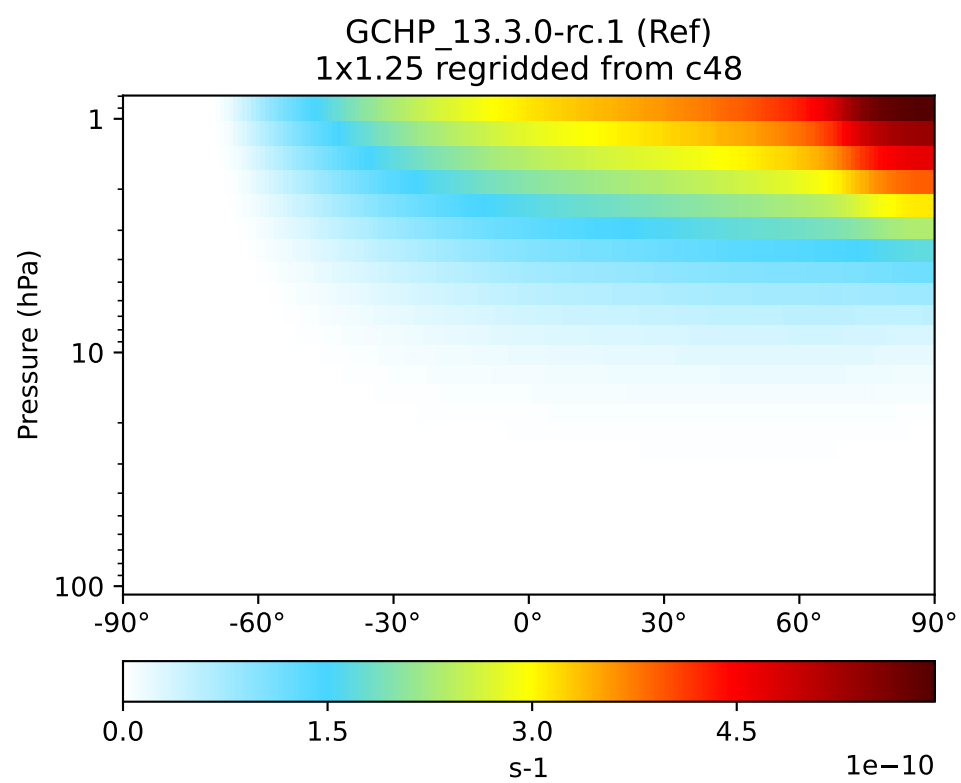
Ratio (1x1.25)
Dev/Ref, Fixed Range



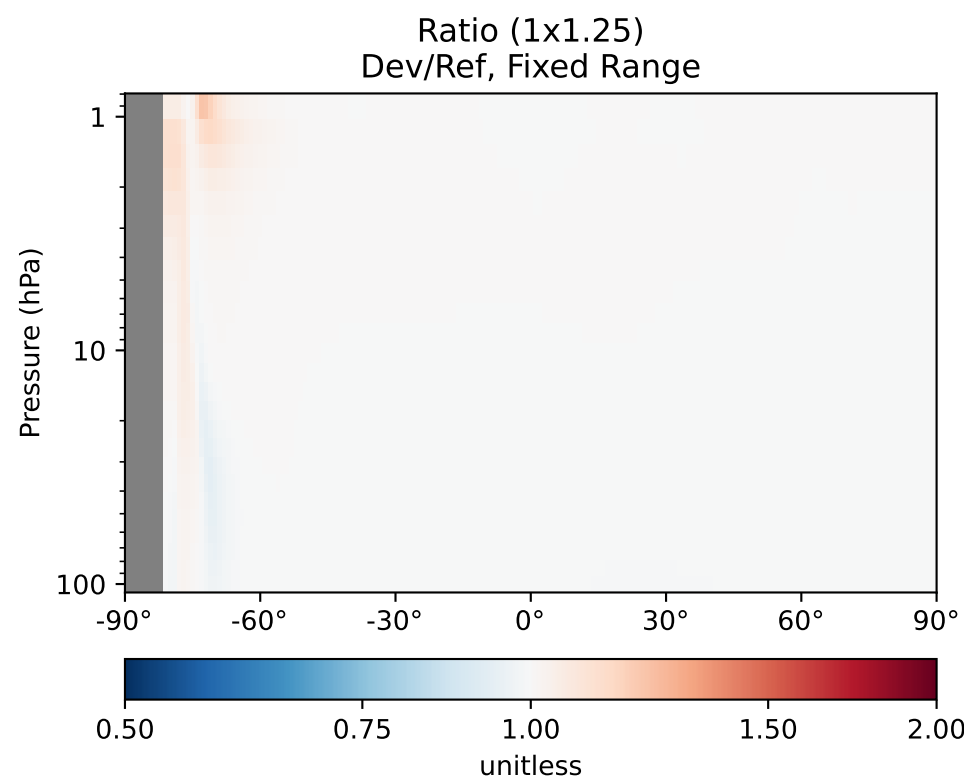
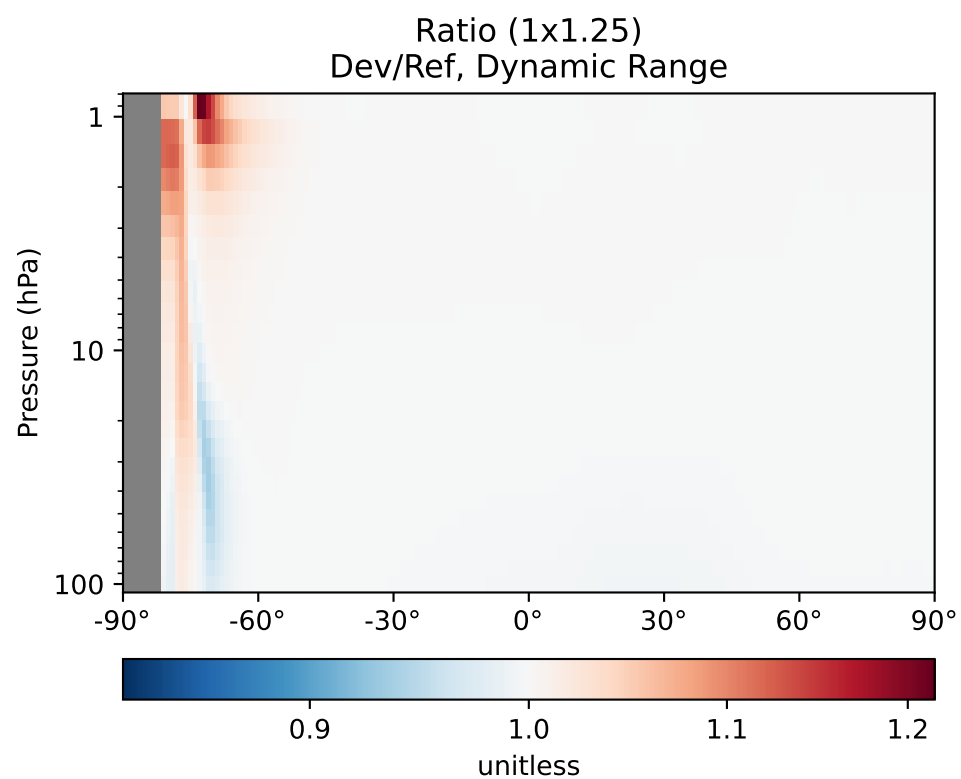
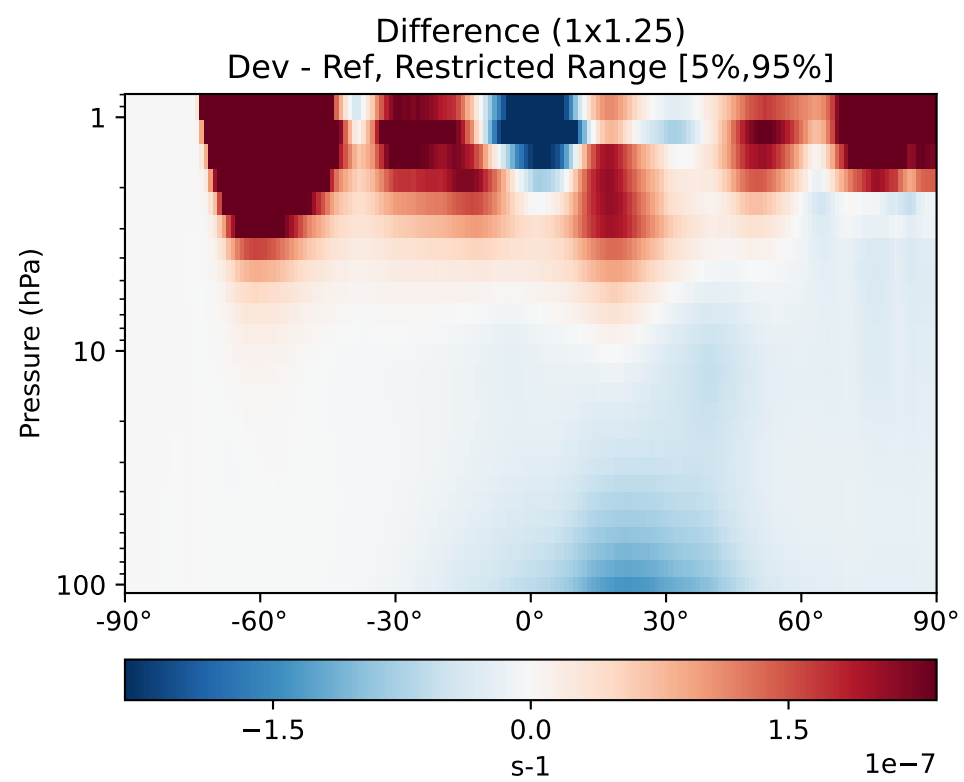
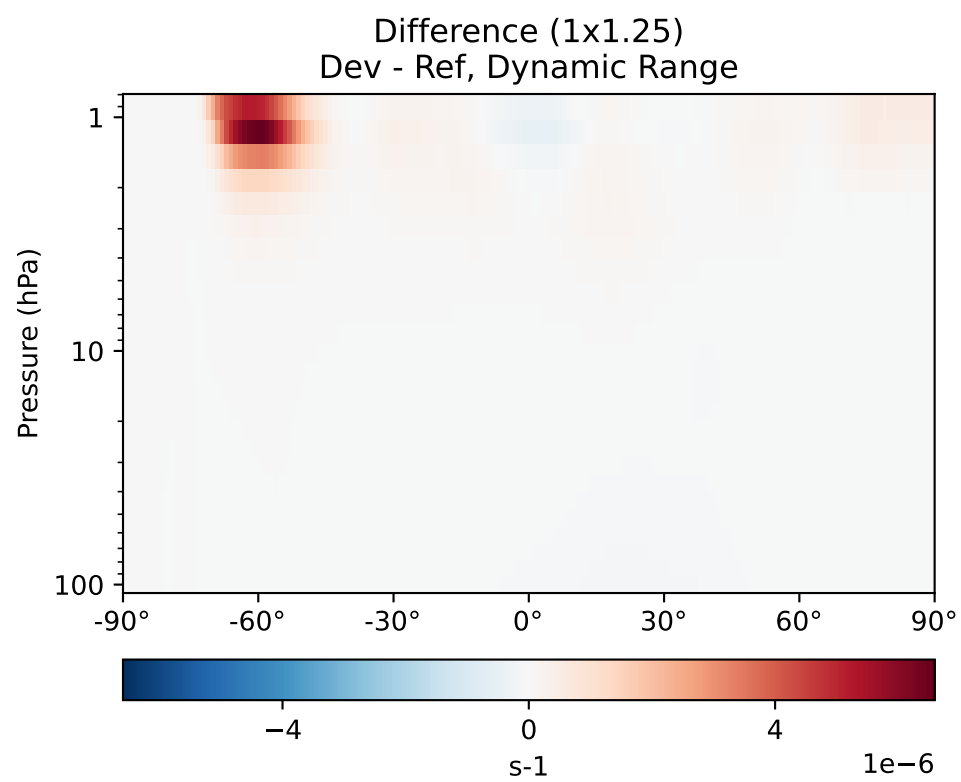
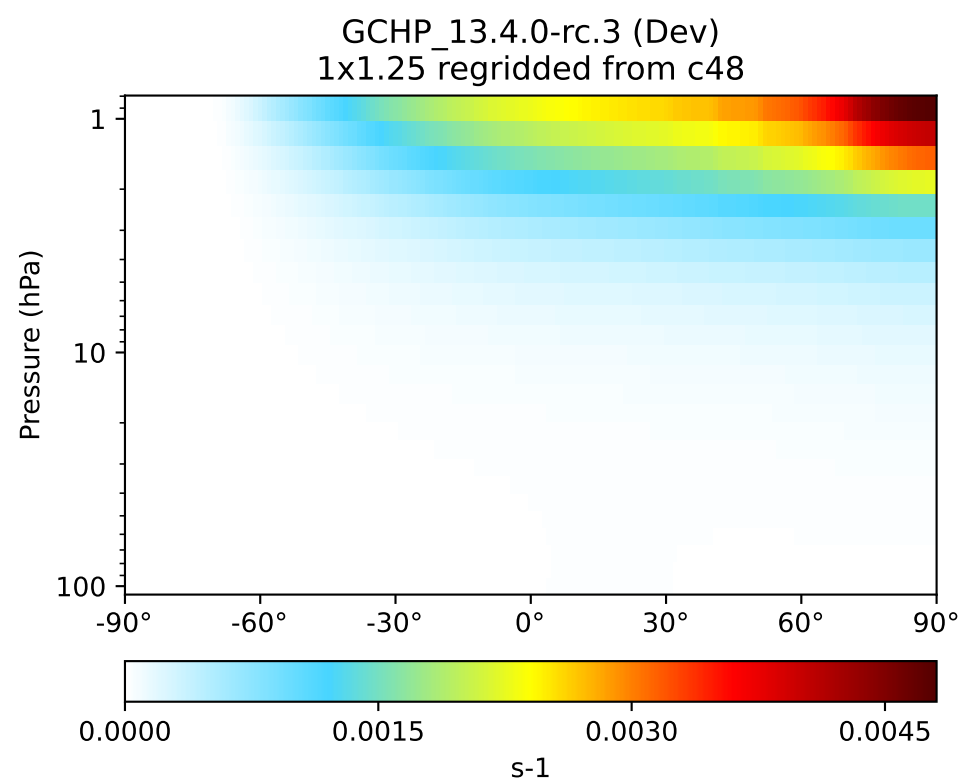
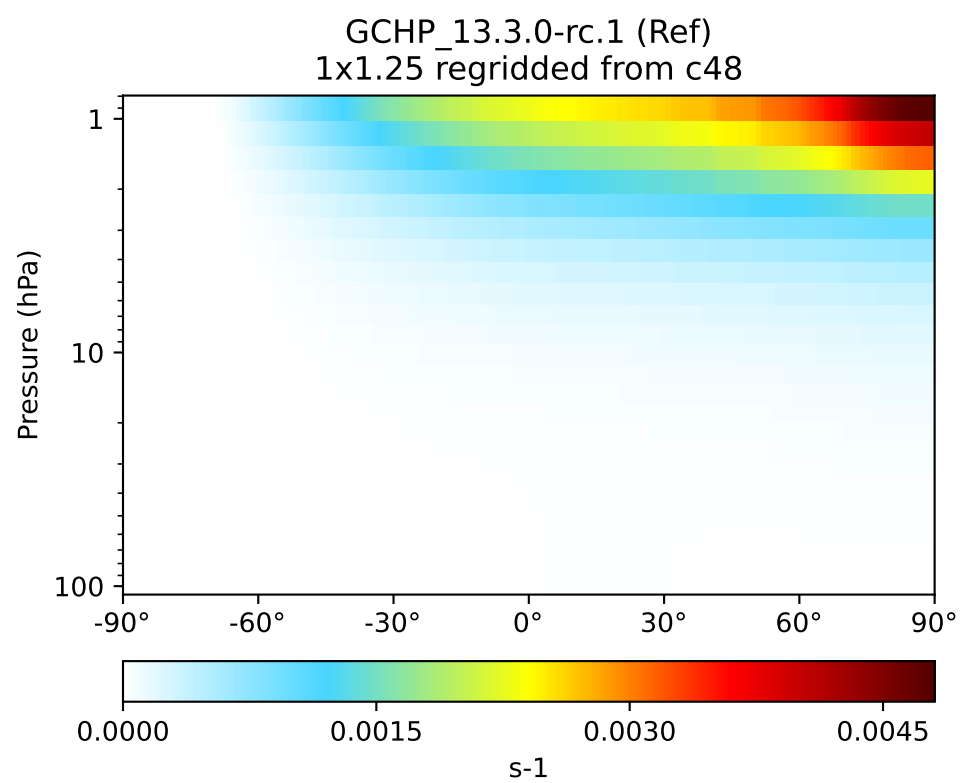
Jval_NPRNO3, Zonal Mean



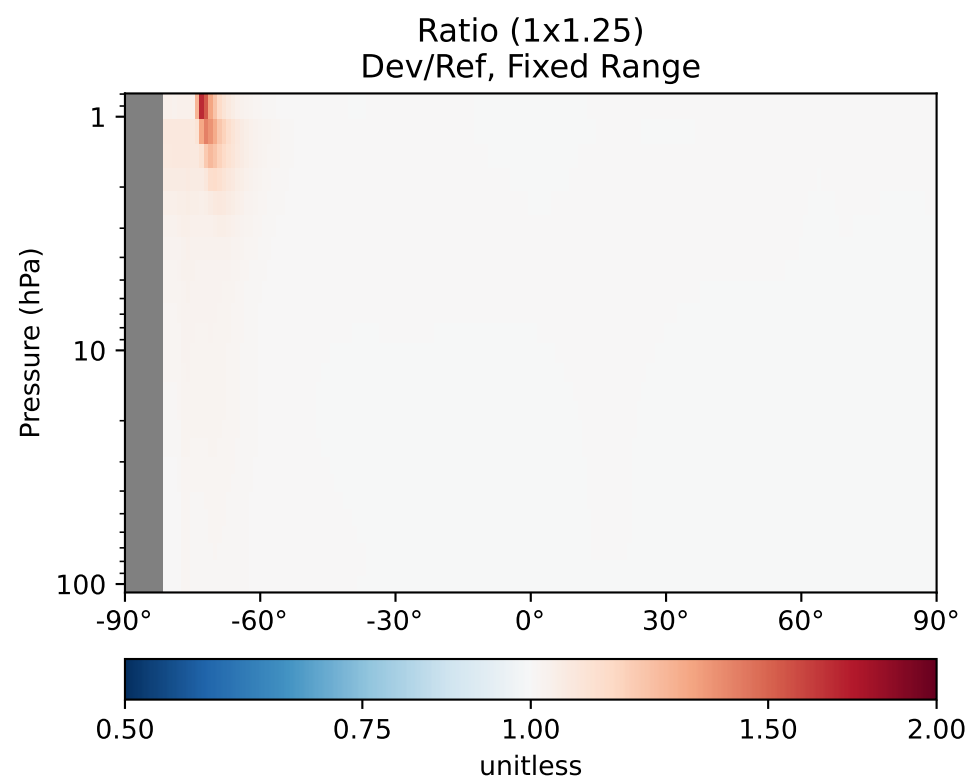
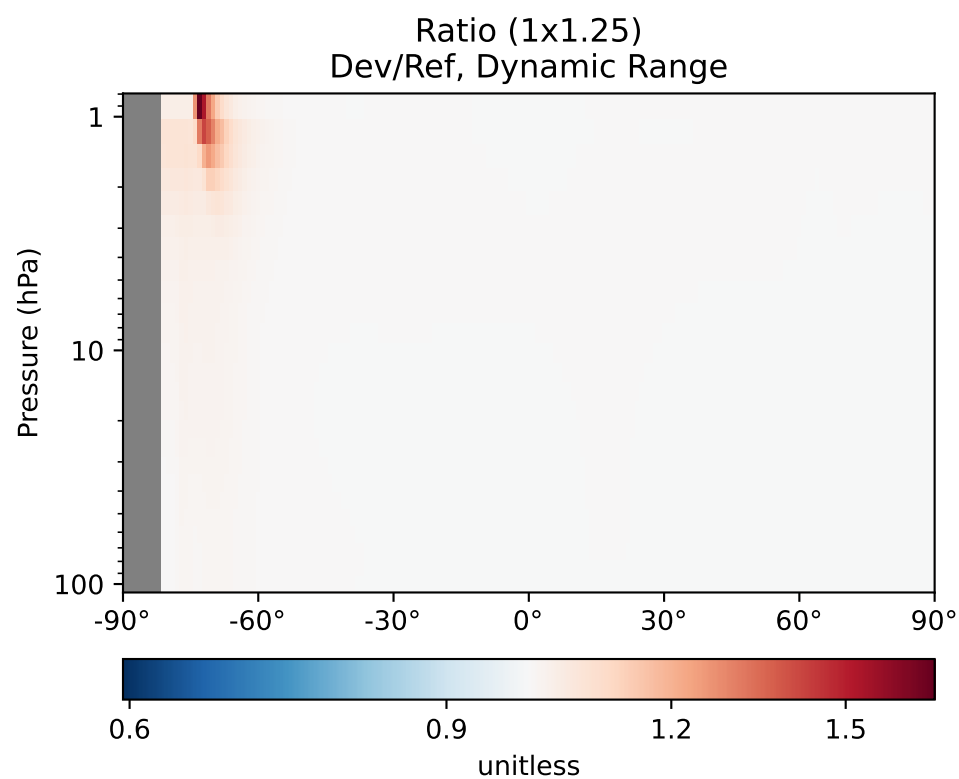
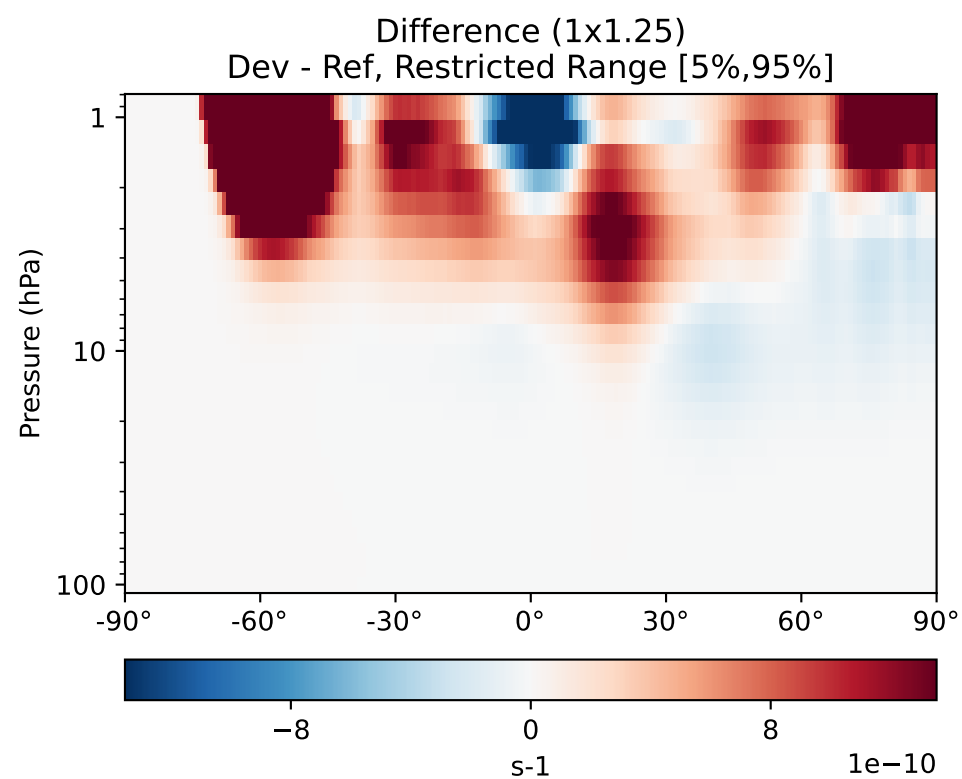
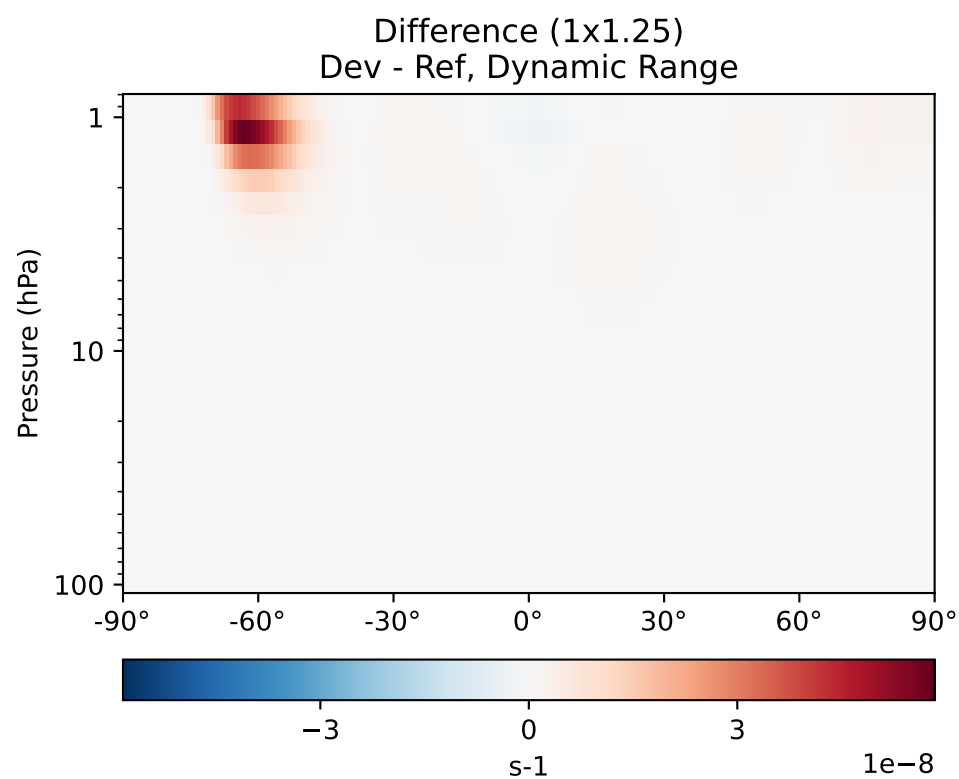
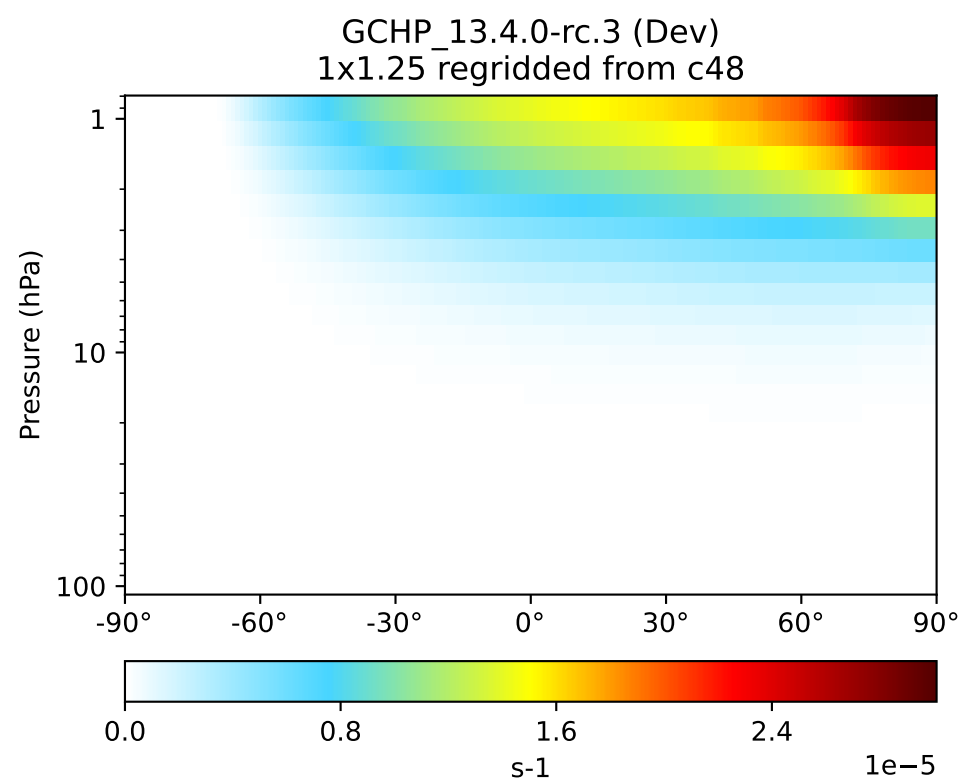
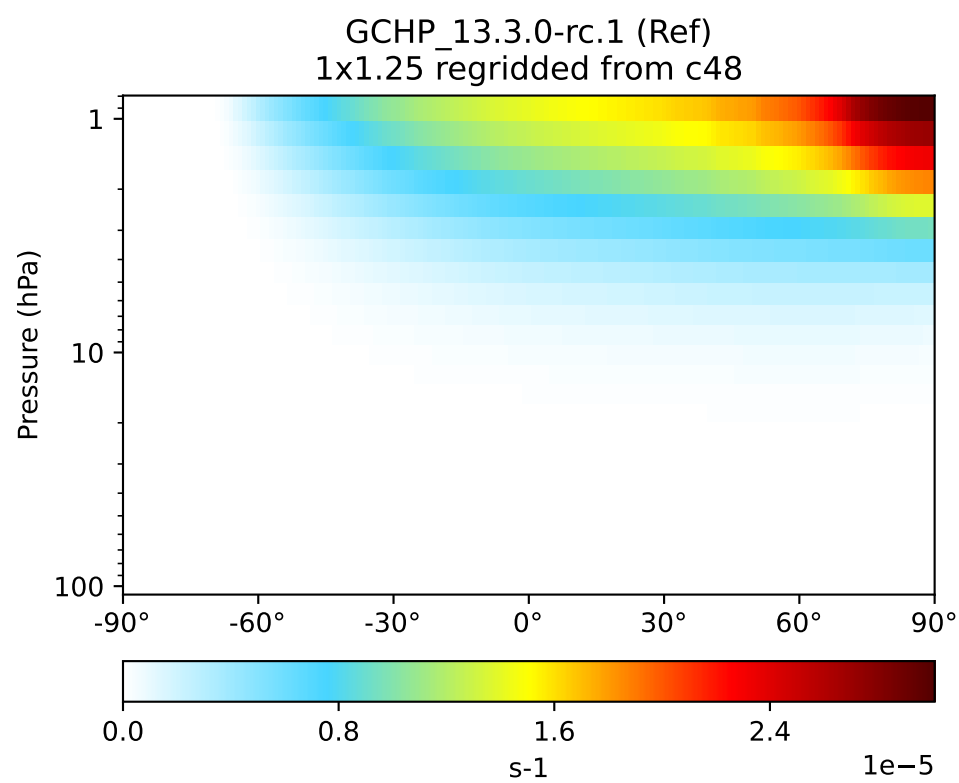
Jval_O2, Zonal Mean



Jval_O3, Zonal Mean

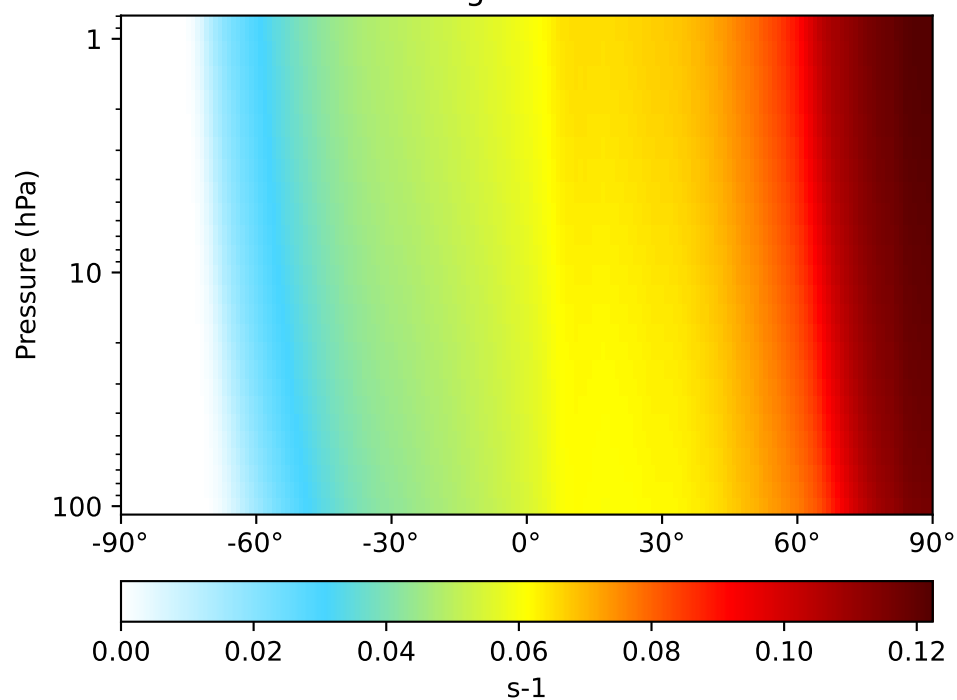


Jval_OCS, Zonal Mean

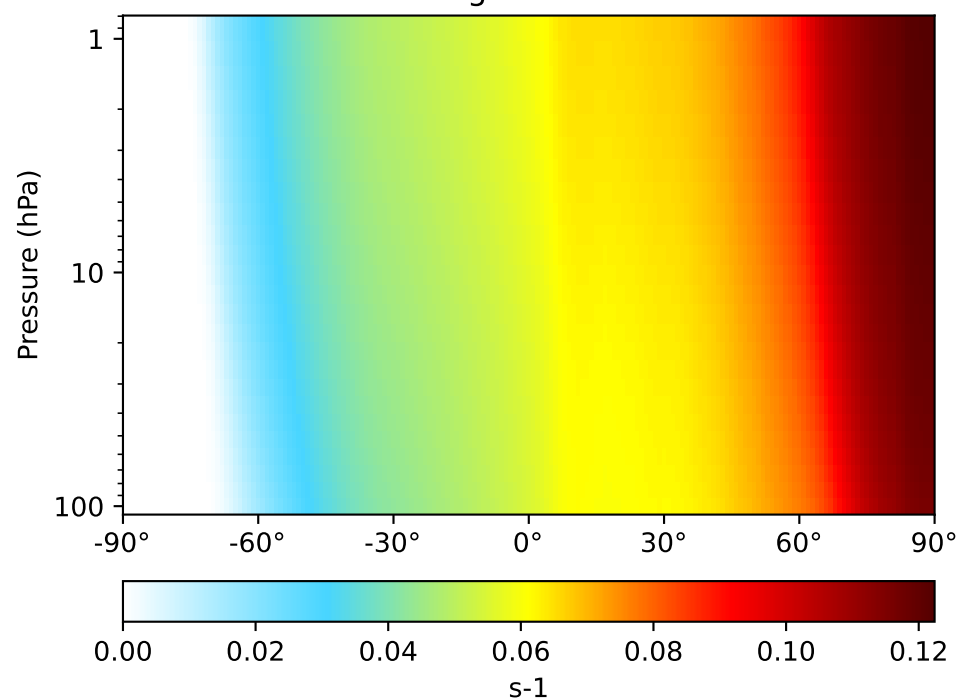


Jval_OClO, Zonal Mean

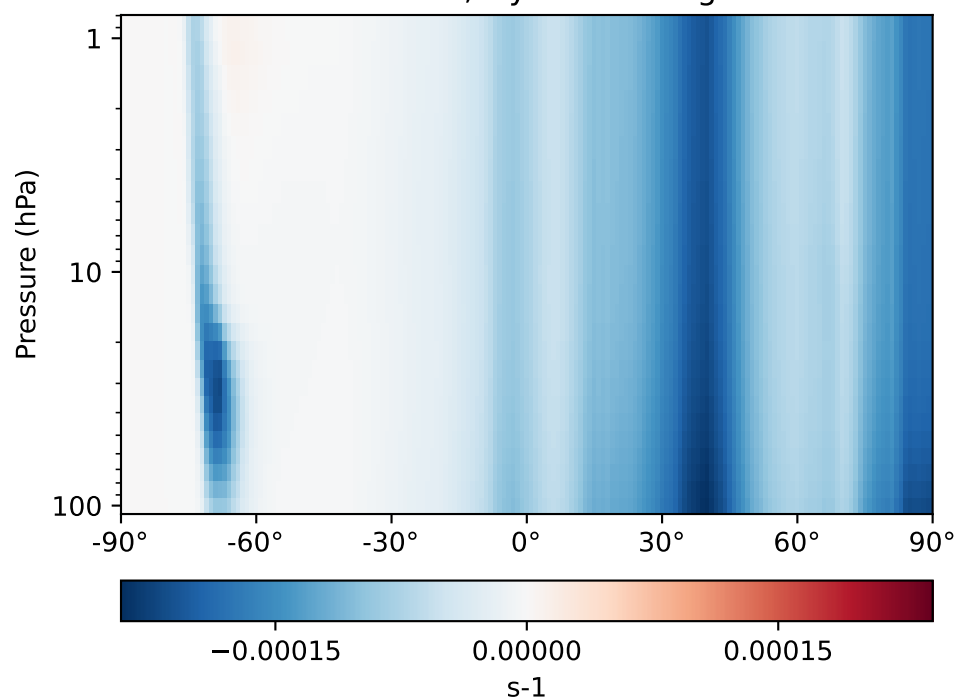
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



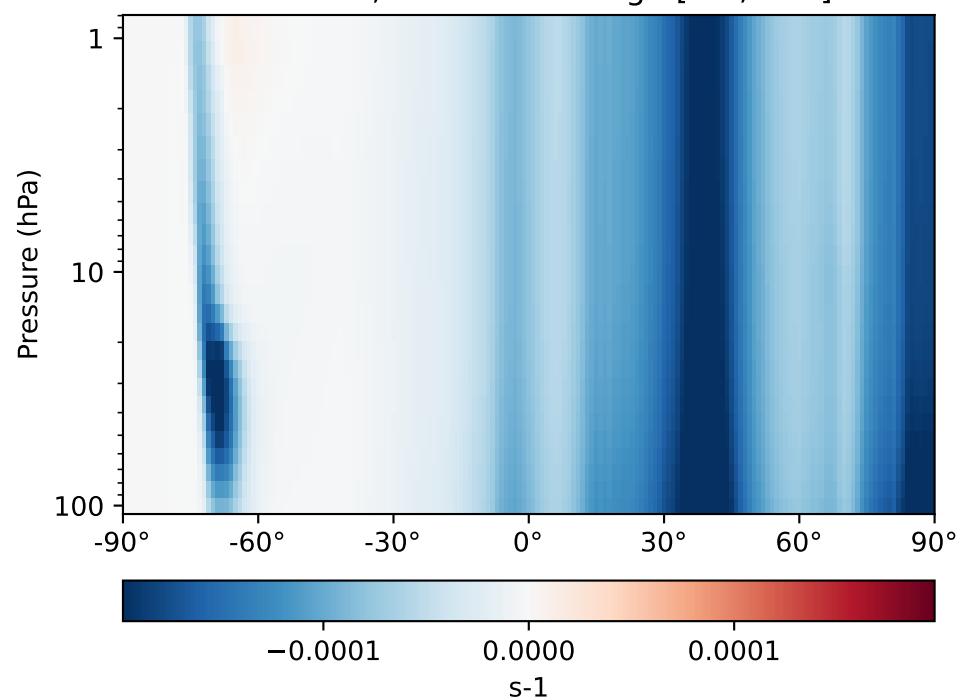
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



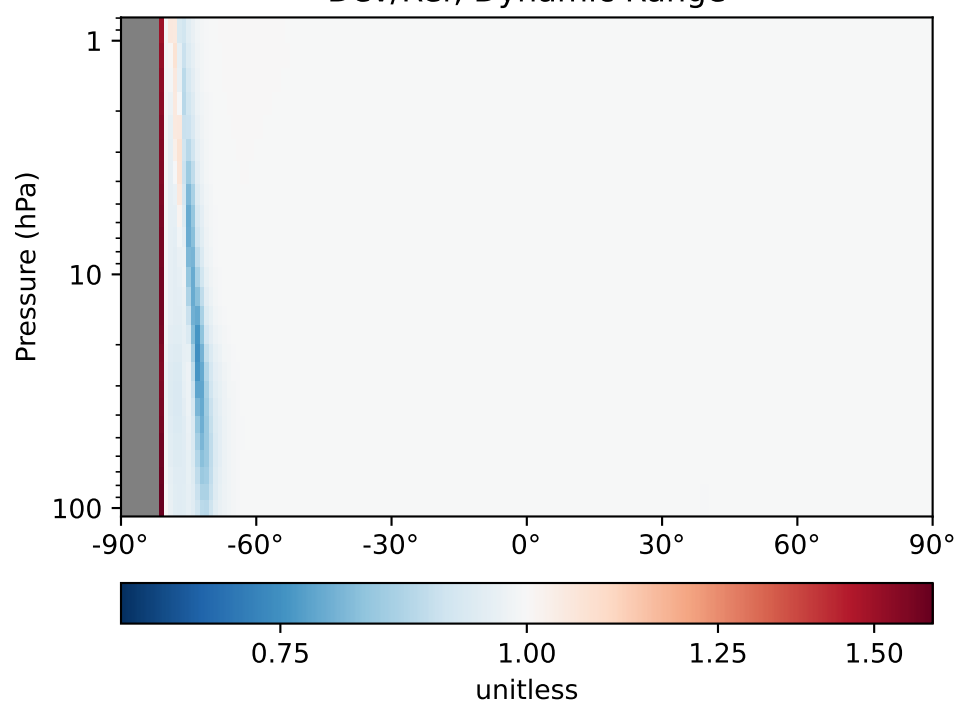
Difference (1x1.25)
Dev - Ref, Dynamic Range



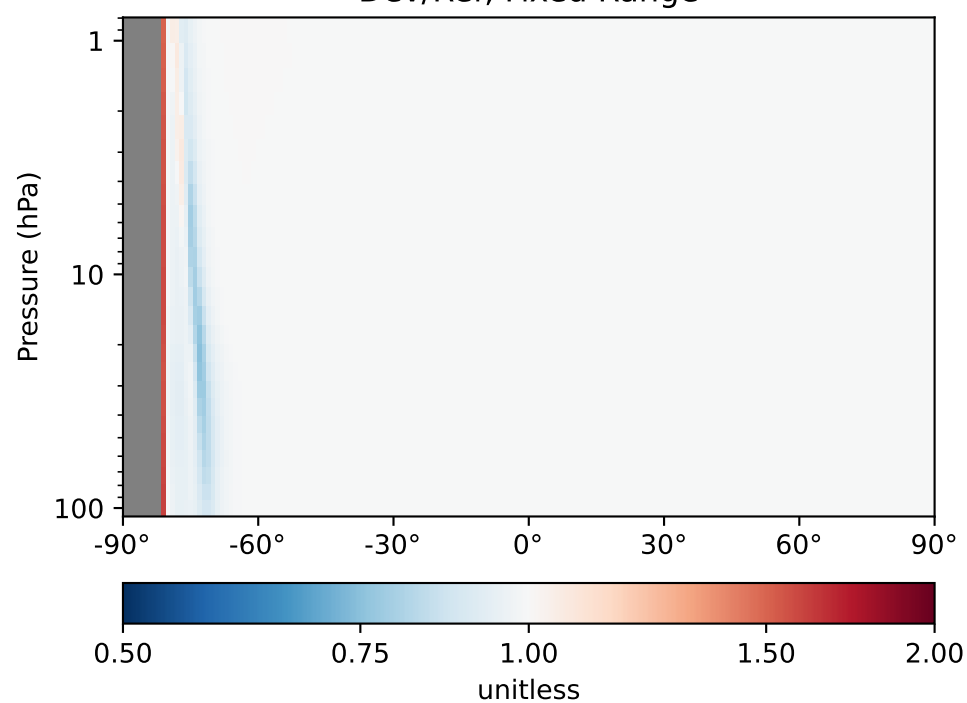
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

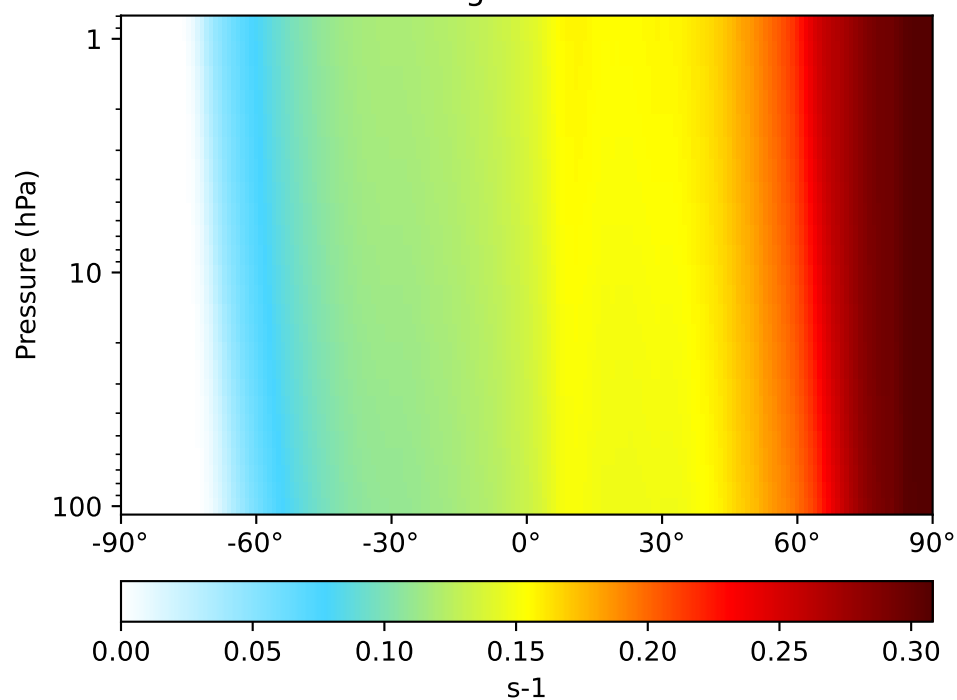


Ratio (1x1.25)
Dev/Ref, Fixed Range

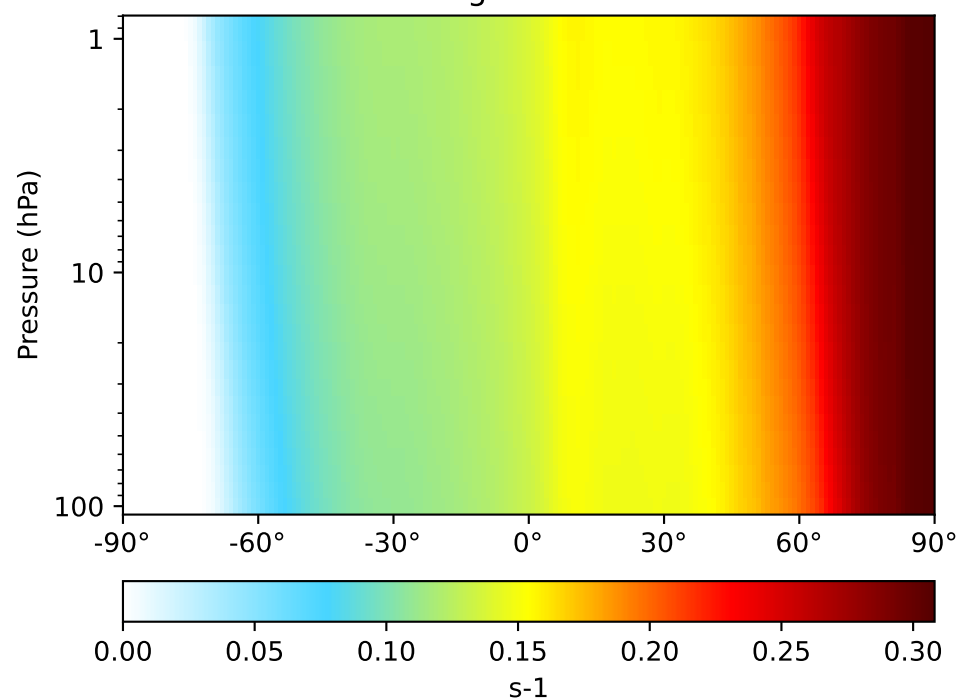


Jval_OIO, Zonal Mean

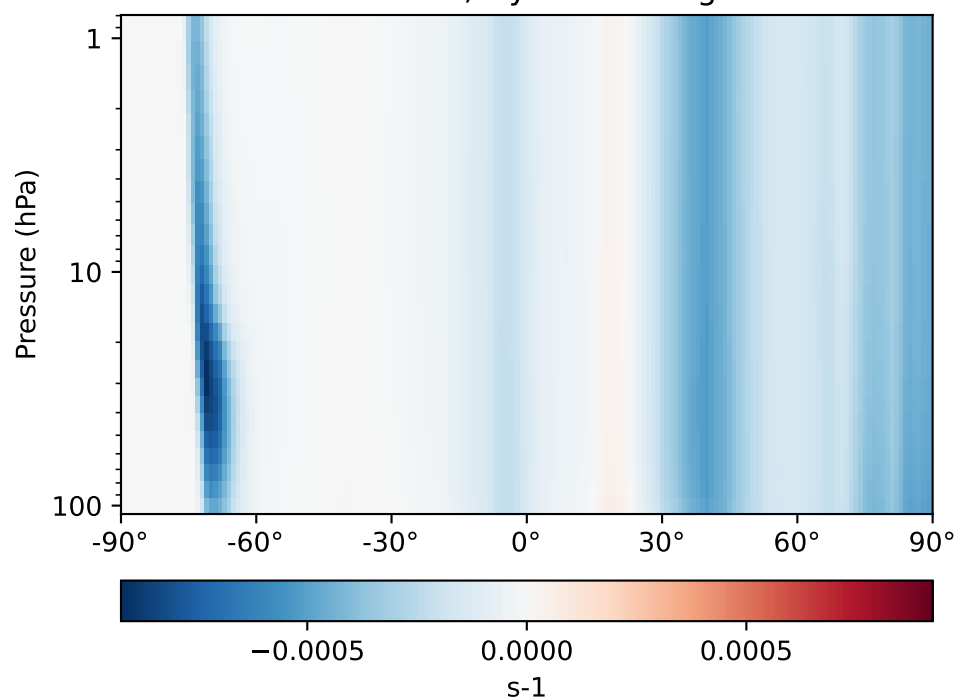
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



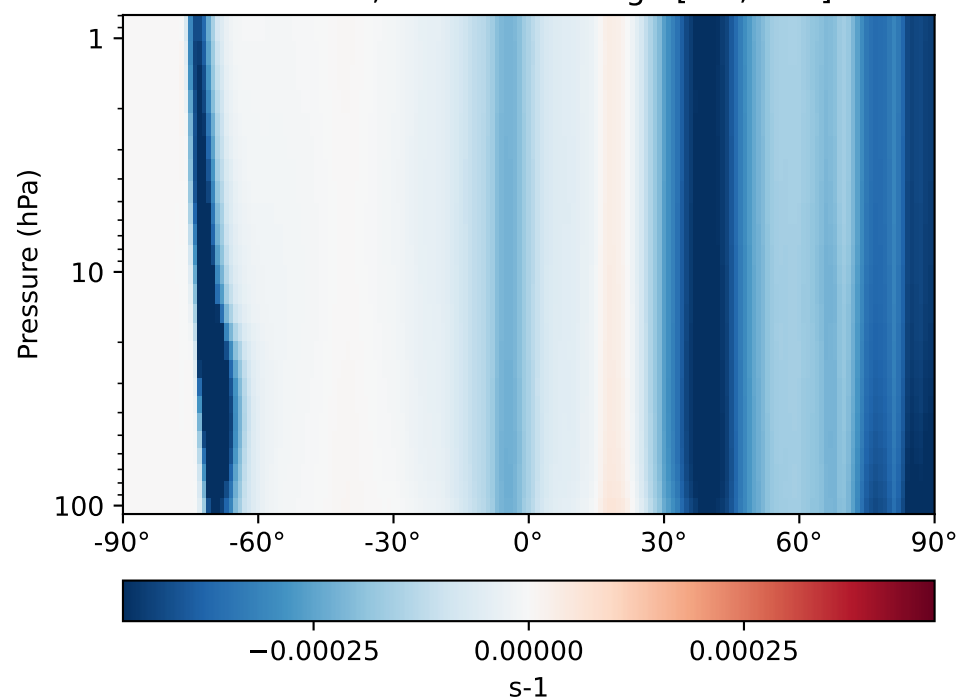
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



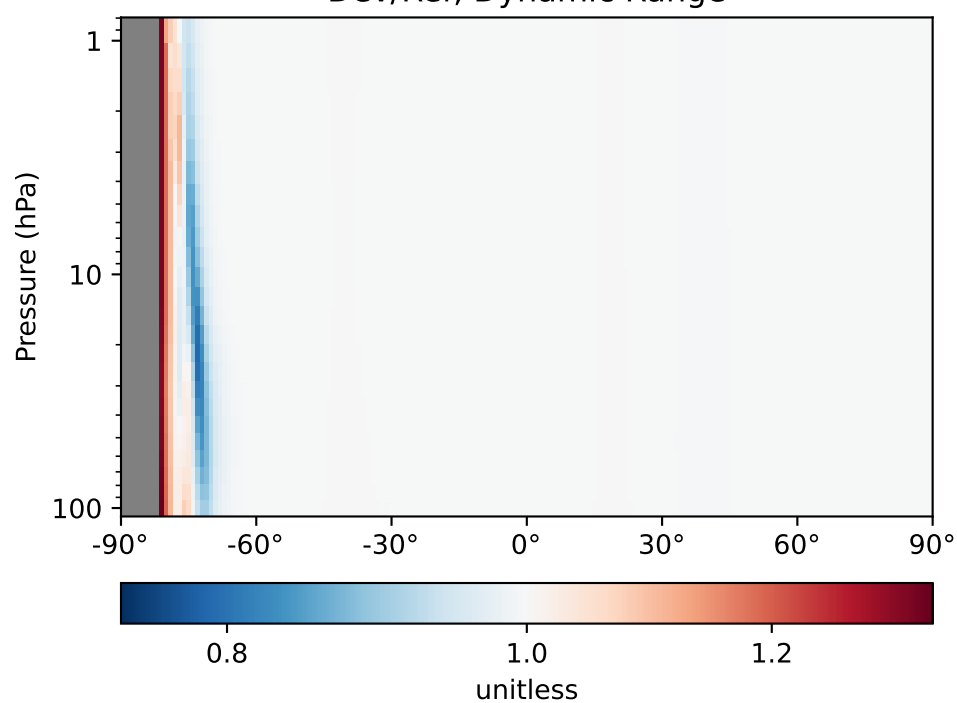
Difference (1x1.25)
Dev - Ref, Dynamic Range



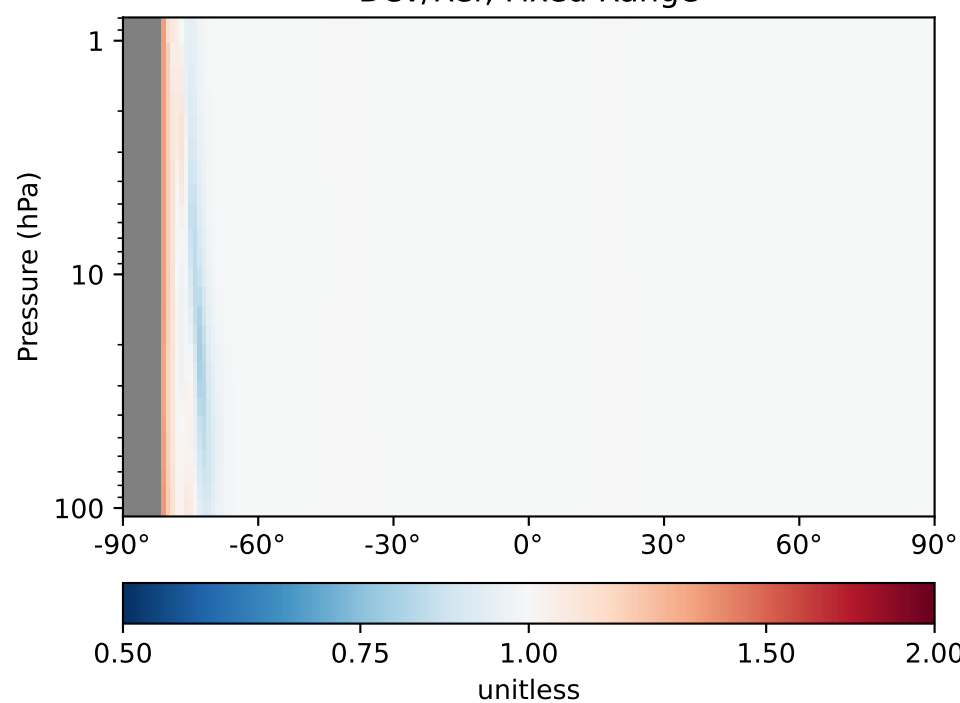
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



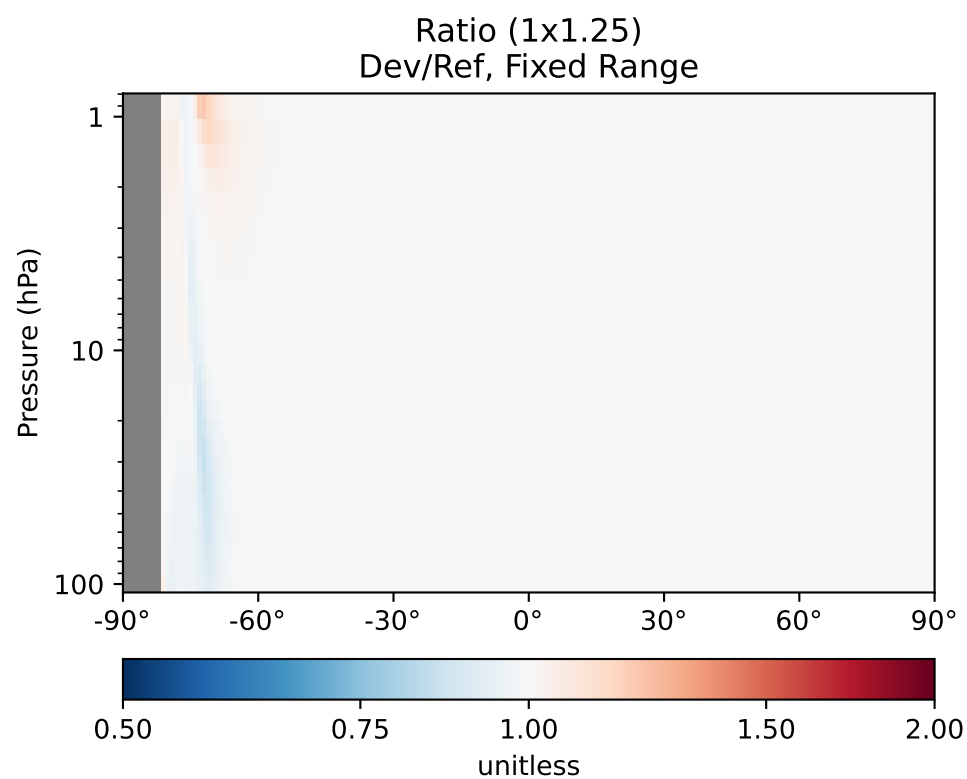
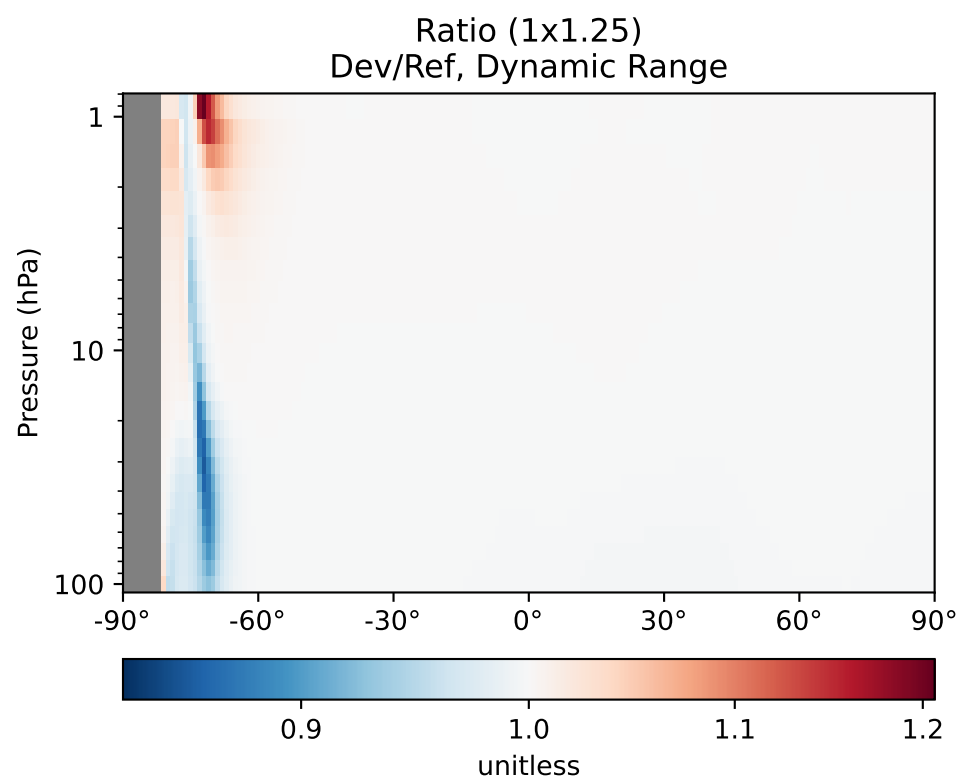
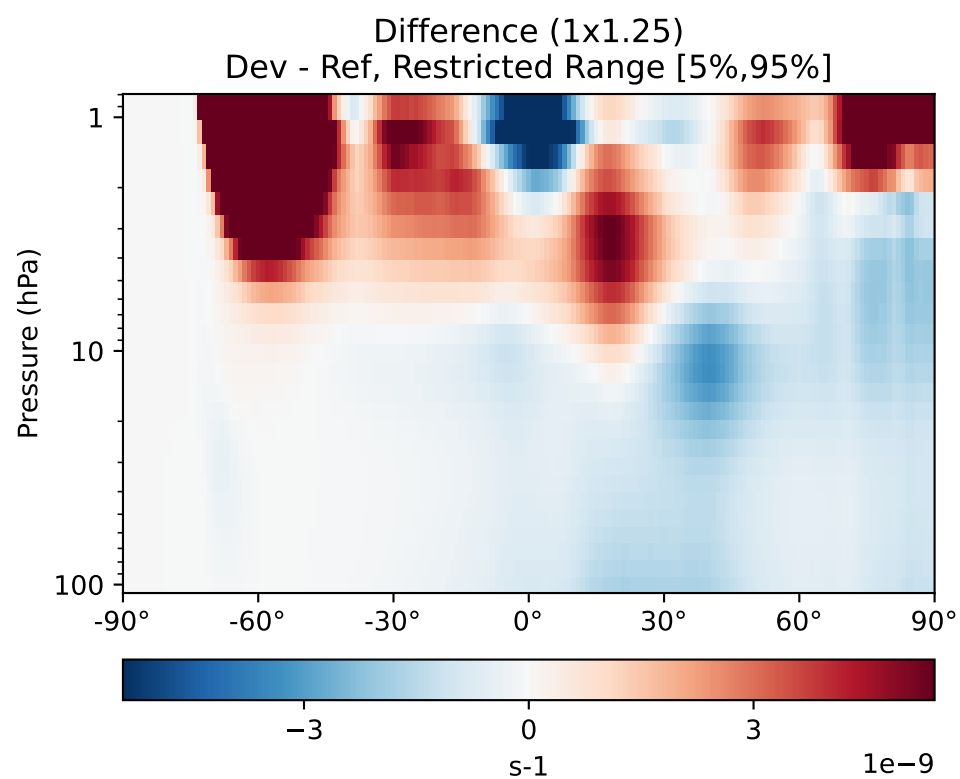
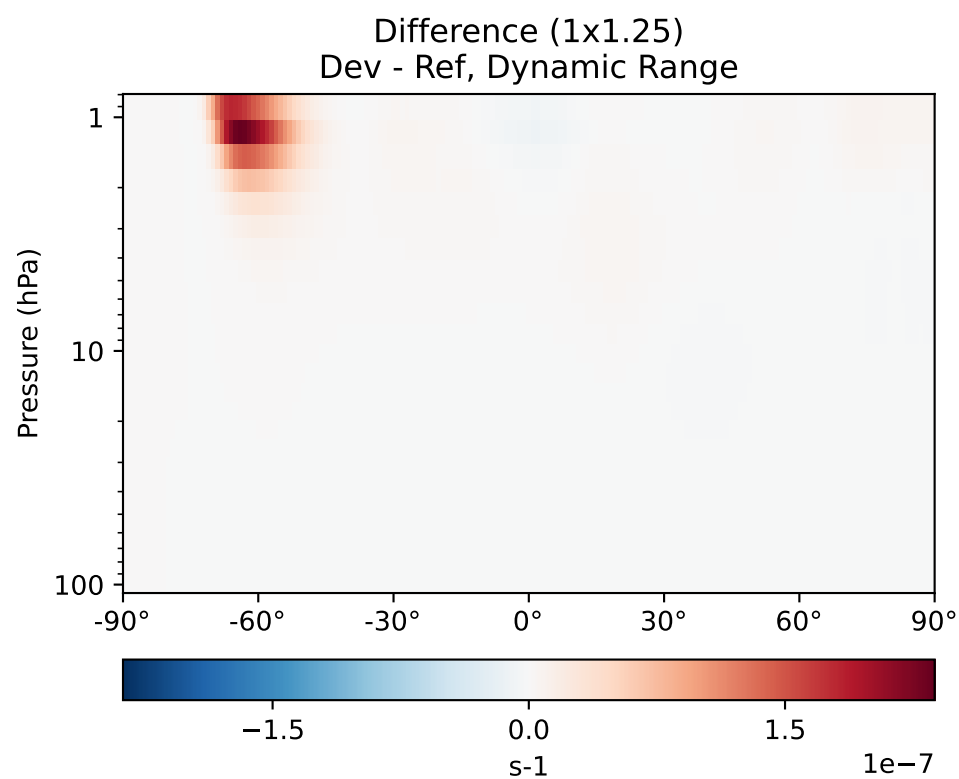
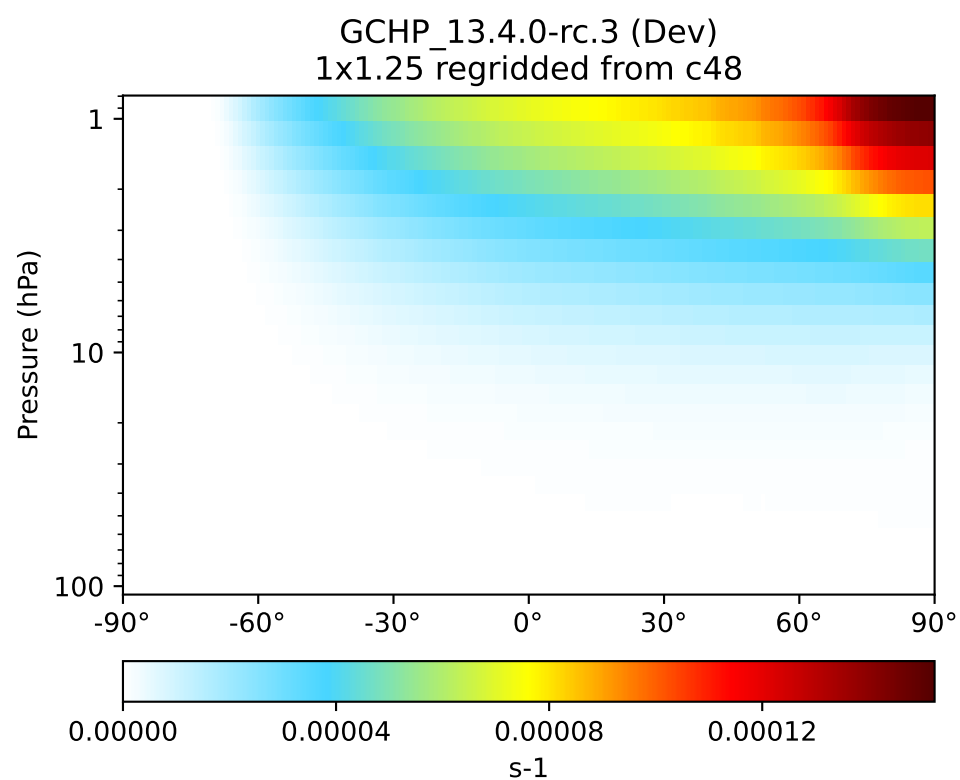
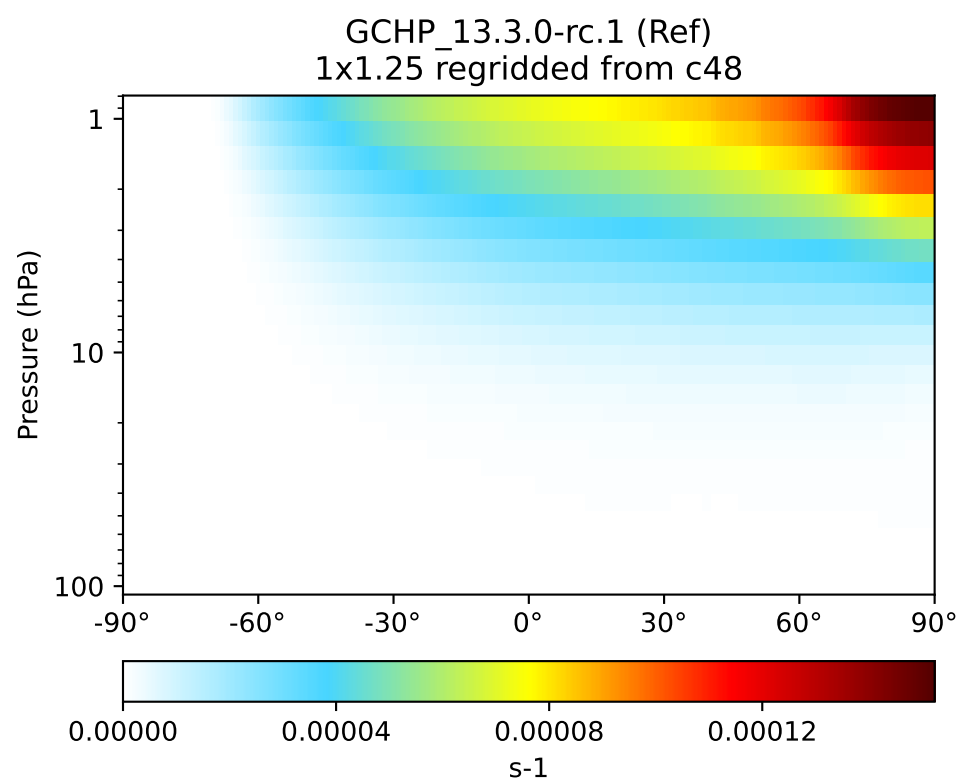
Ratio (1x1.25)
Dev/Ref, Dynamic Range



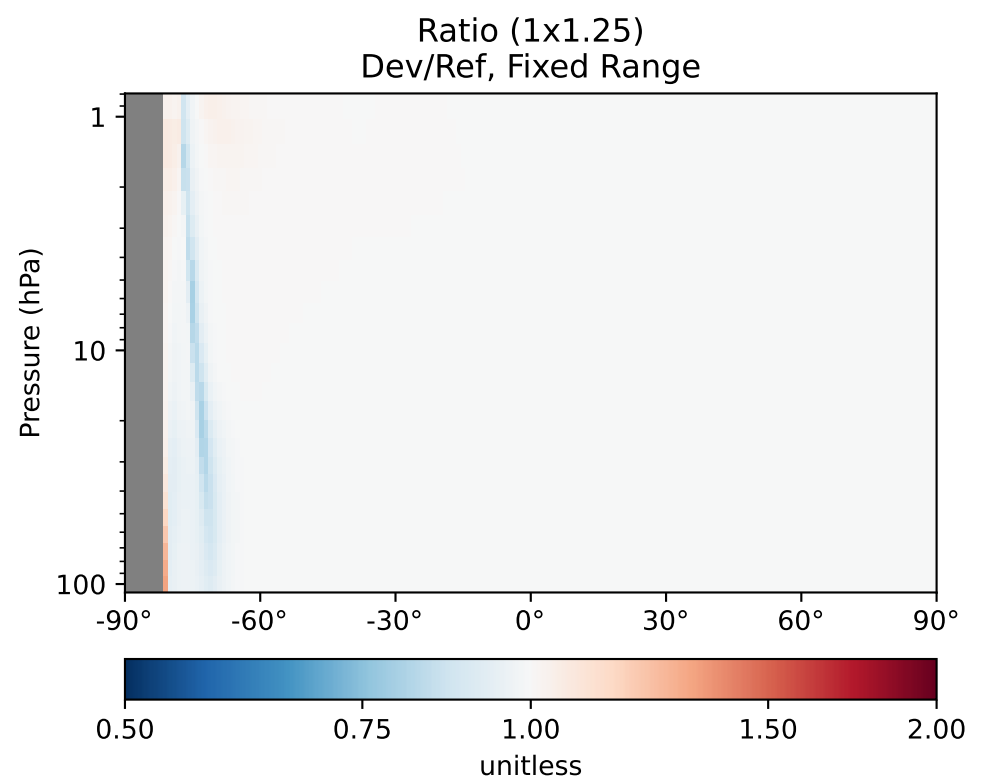
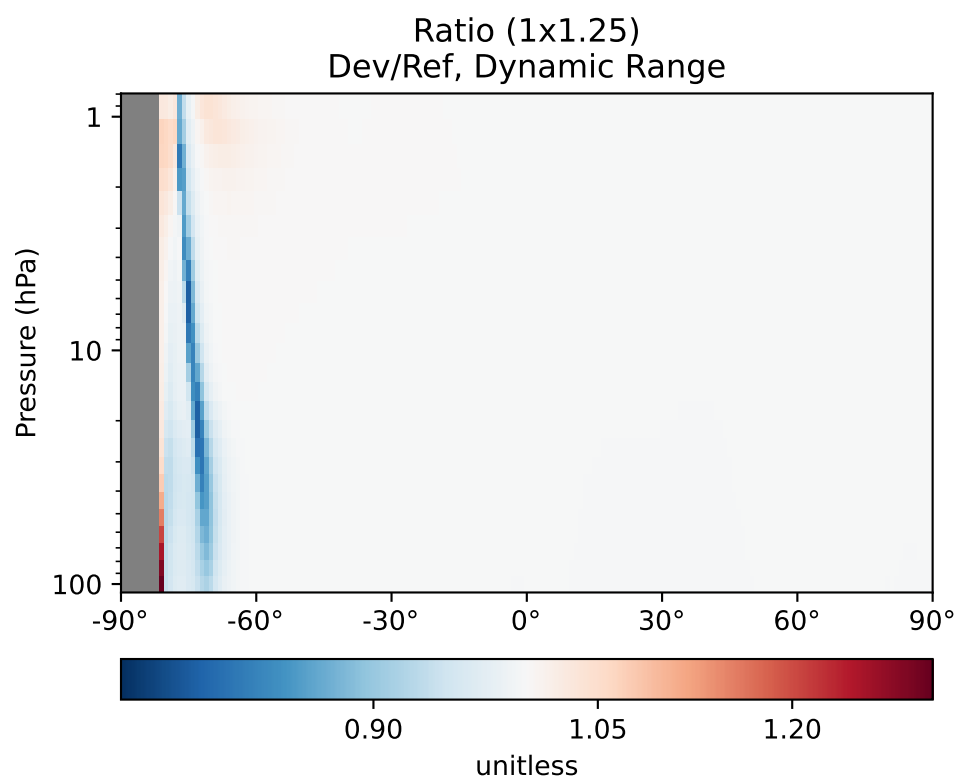
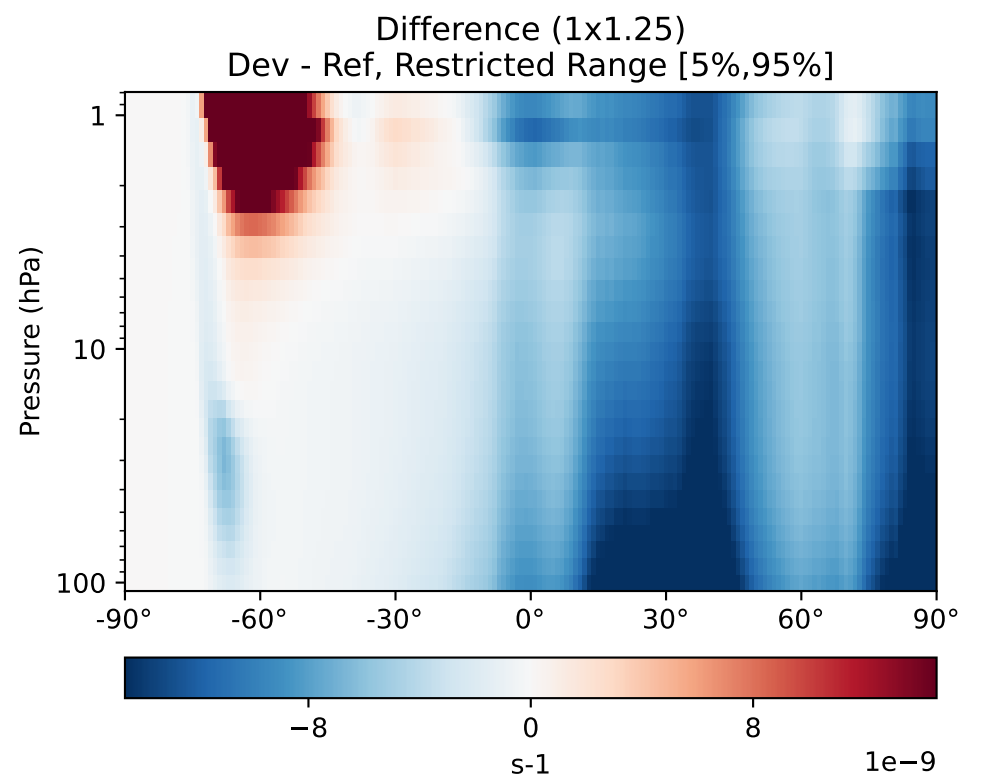
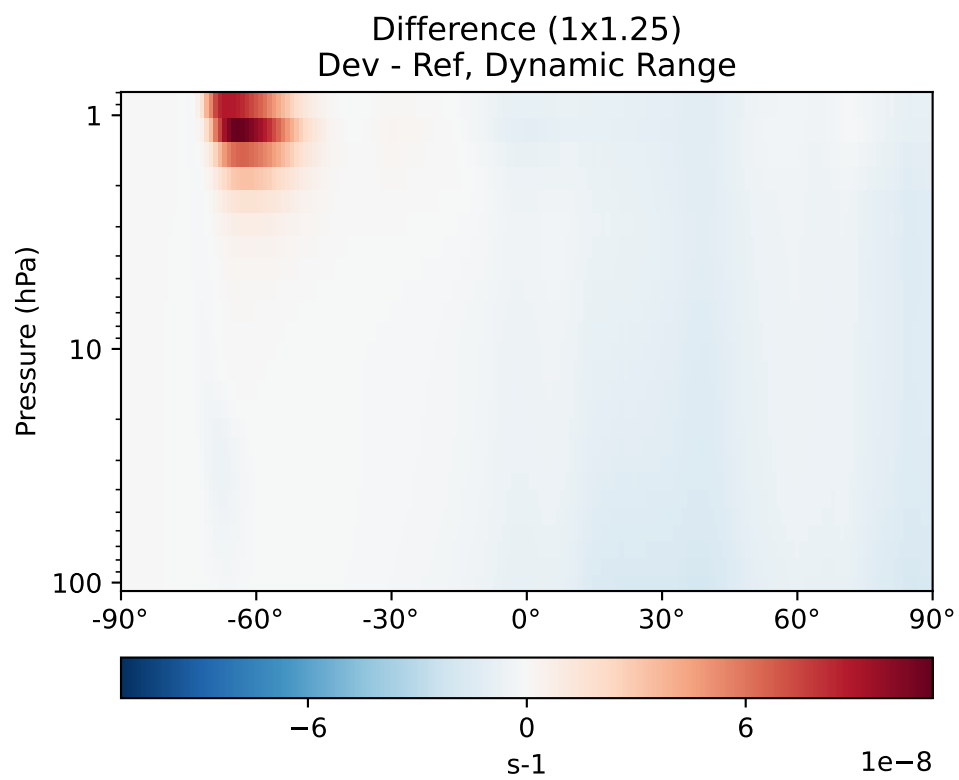
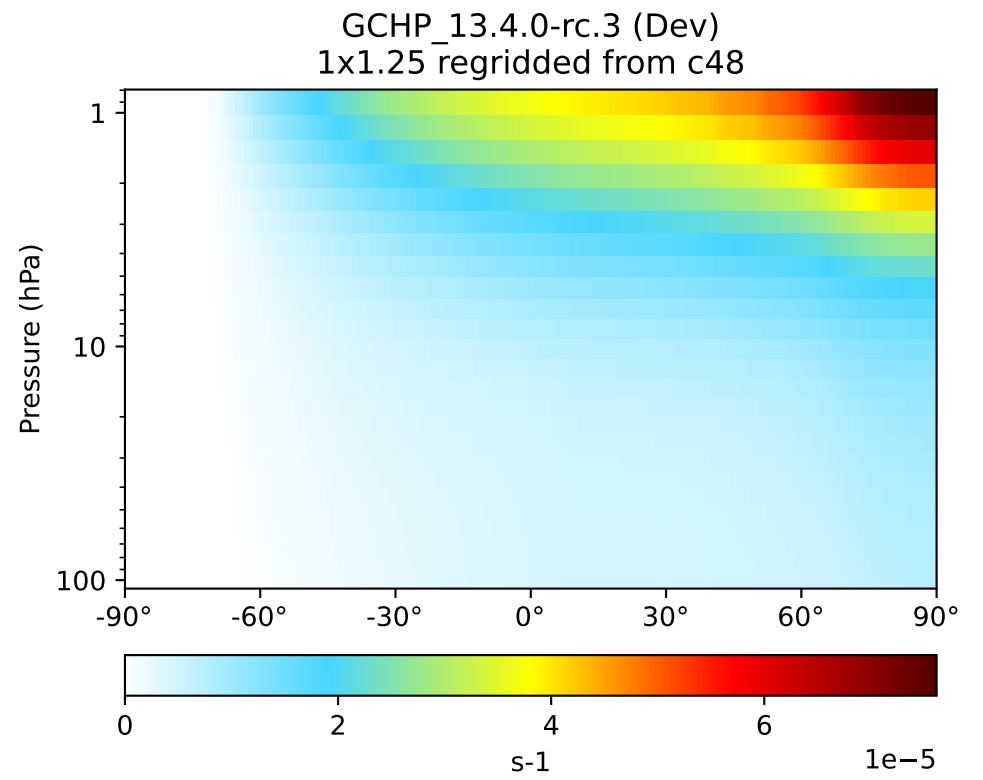
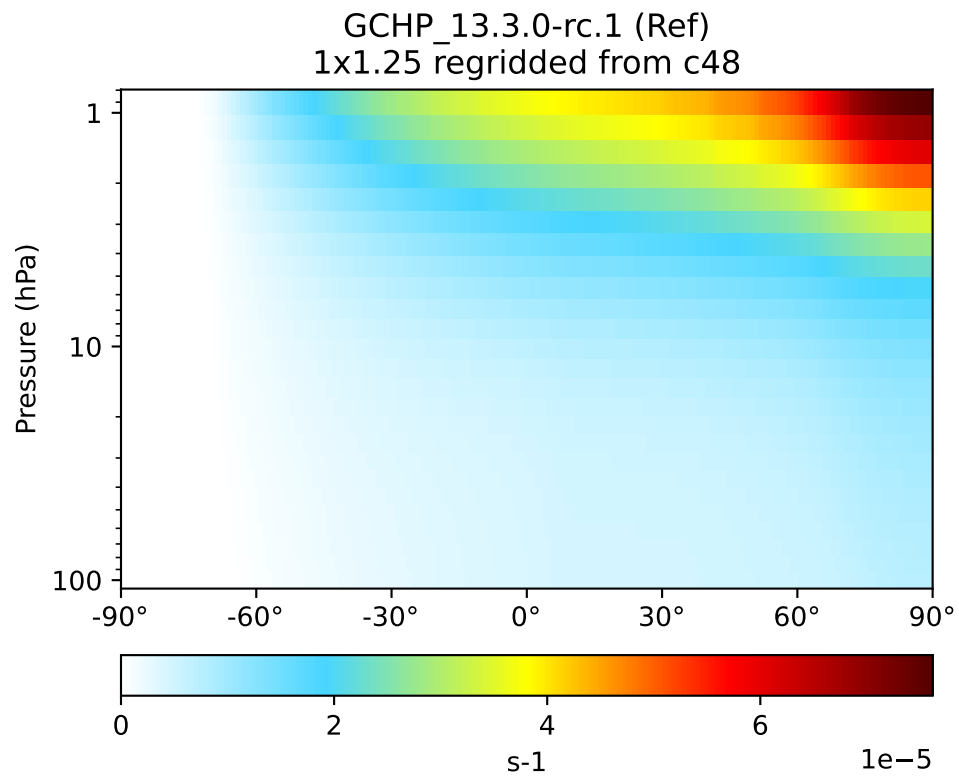
Ratio (1x1.25)
Dev/Ref, Fixed Range



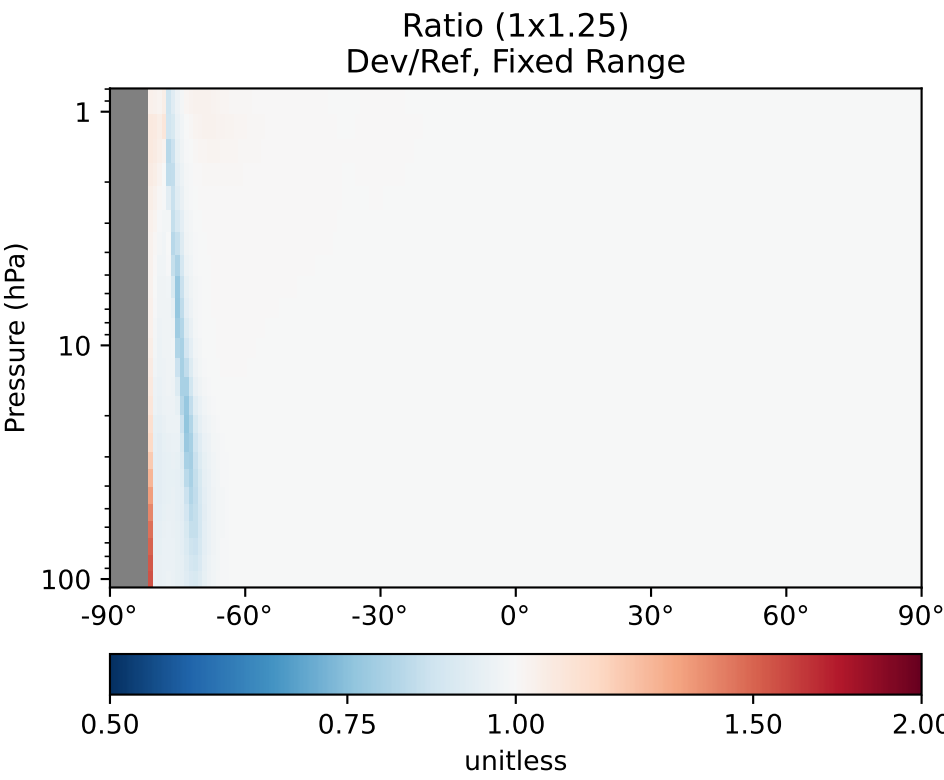
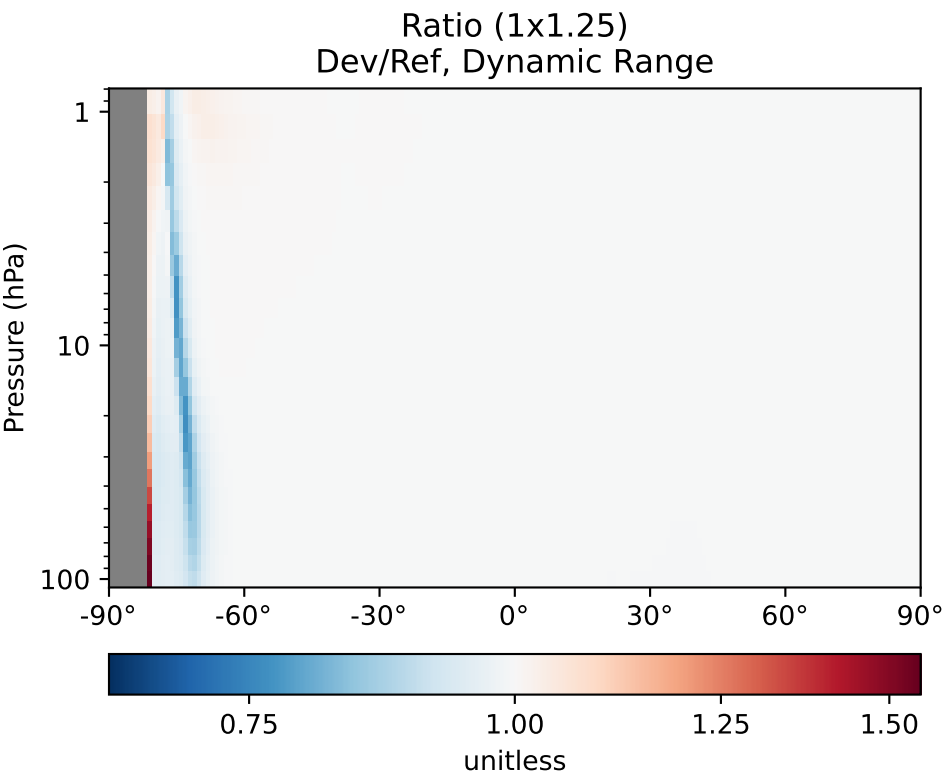
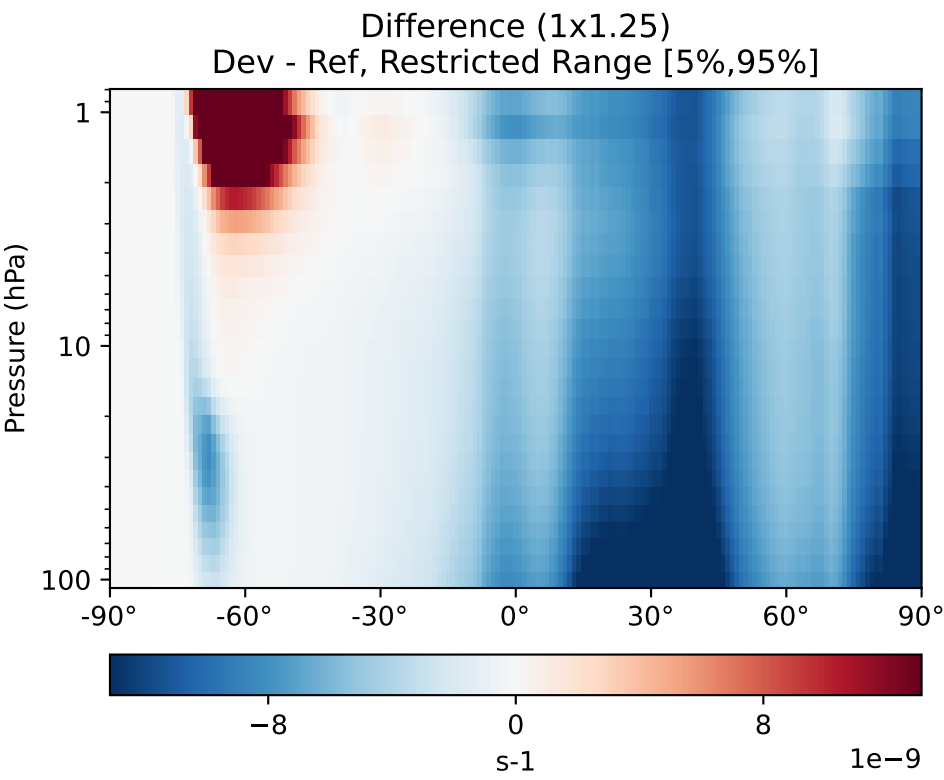
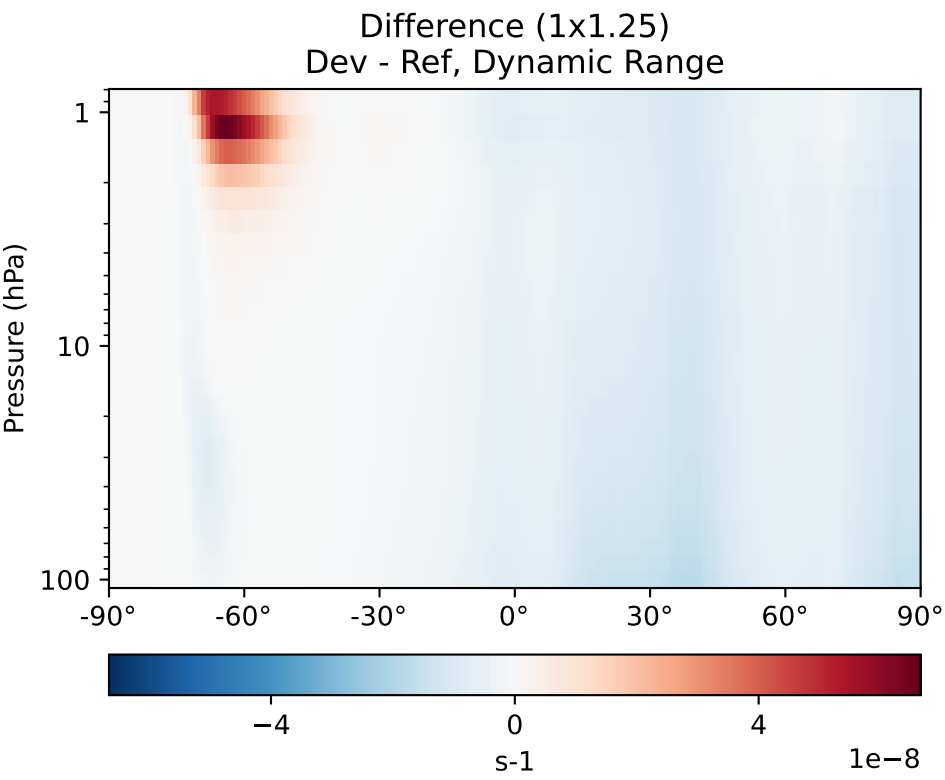
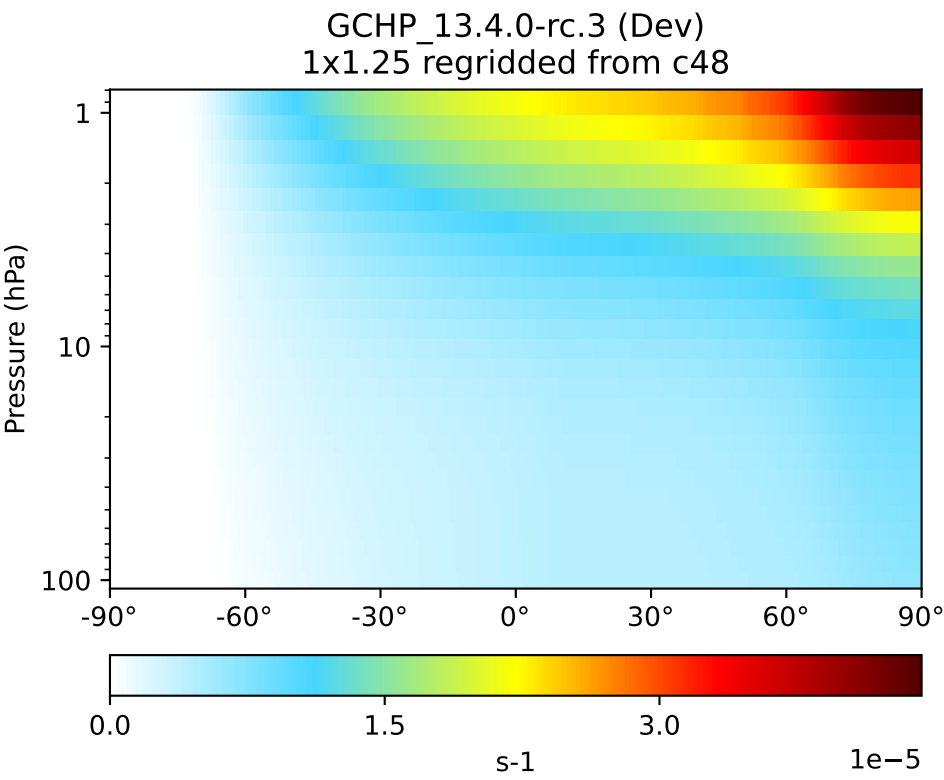
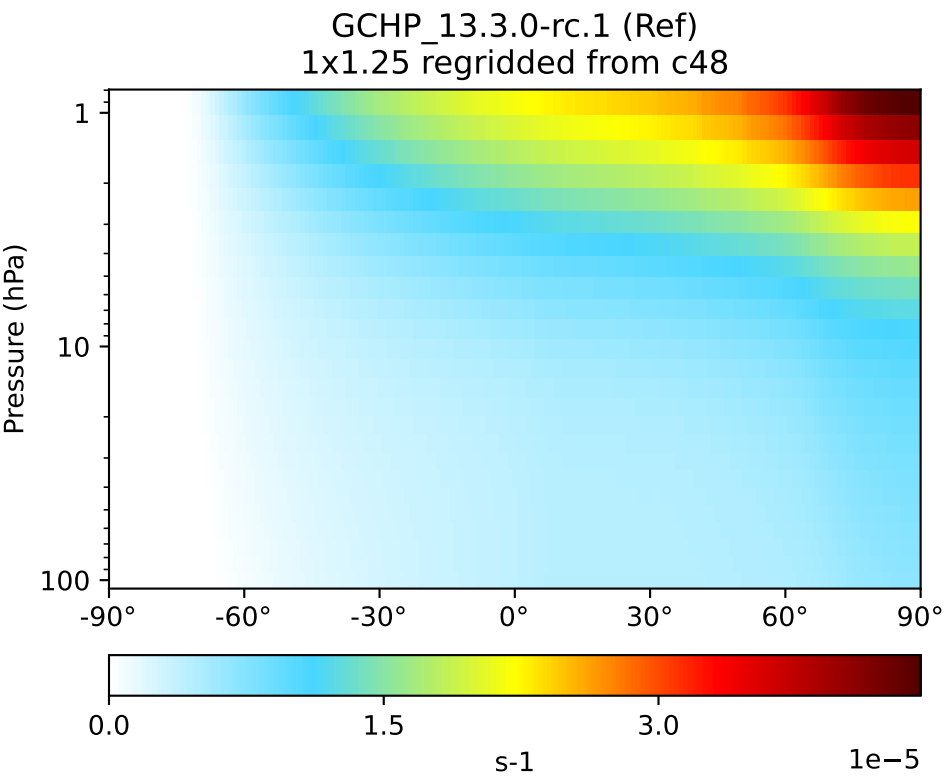
Jval_PAN, Zonal Mean



Jval_PIP, Zonal Mean

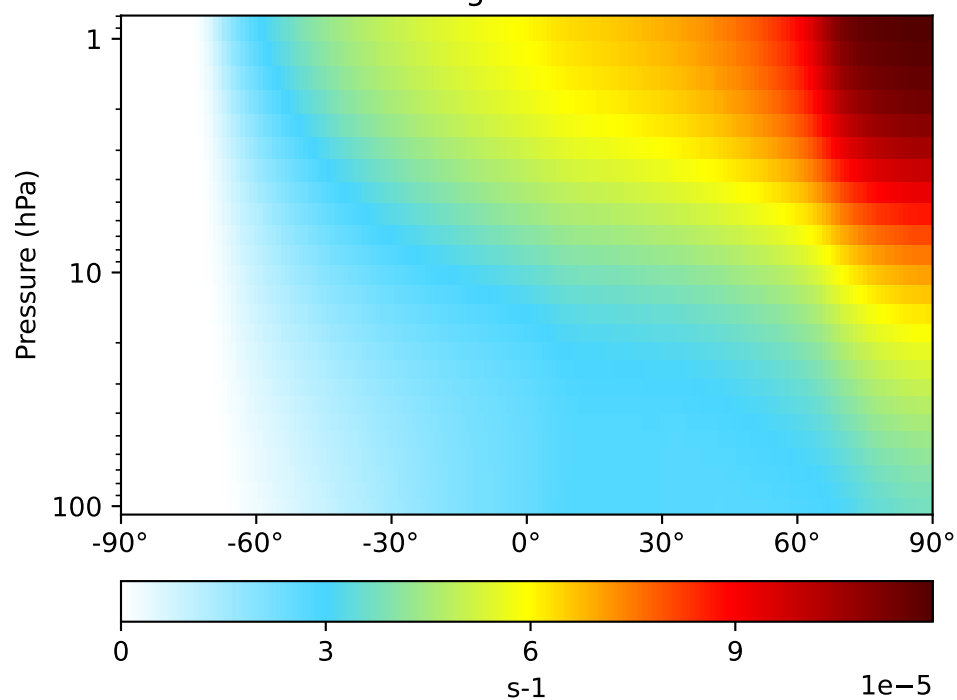


Jval_PP, Zonal Mean

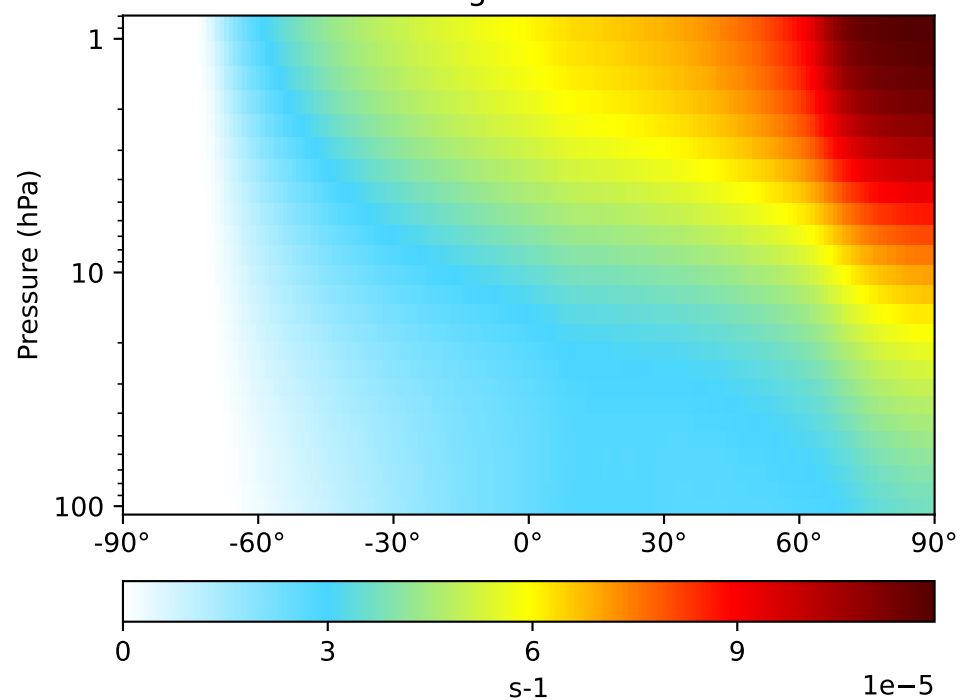


Jval_PROPNN, Zonal Mean

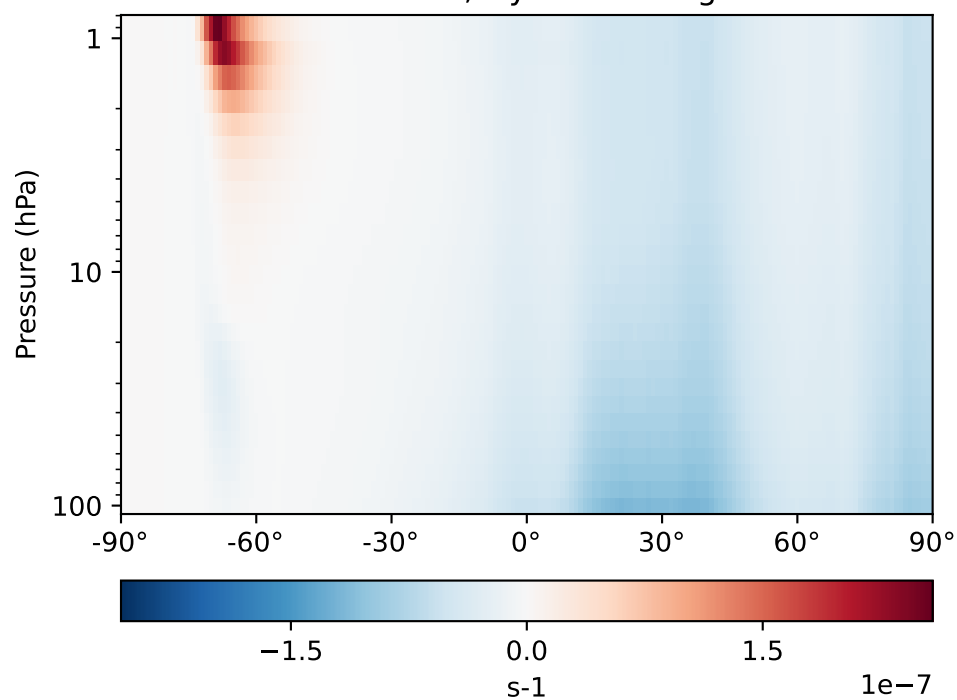
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



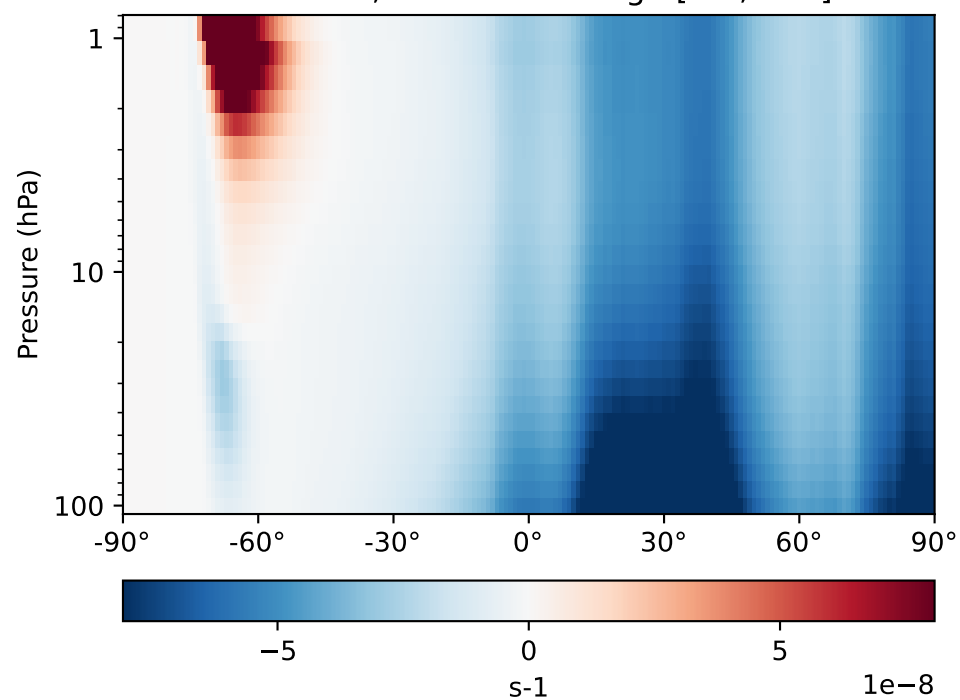
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



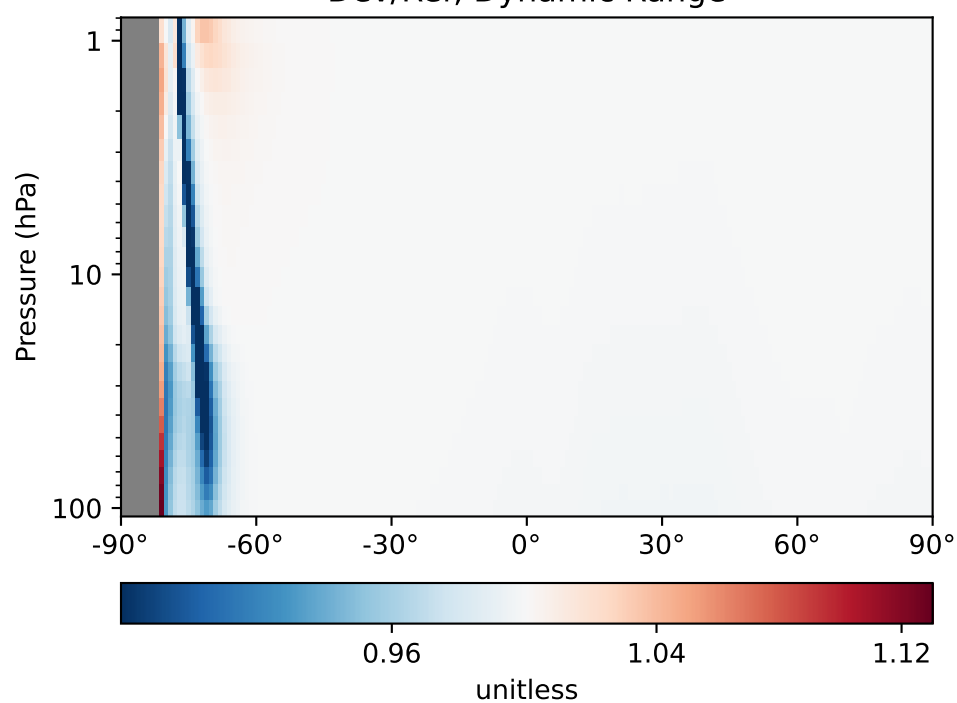
Difference (1x1.25)
Dev - Ref, Dynamic Range



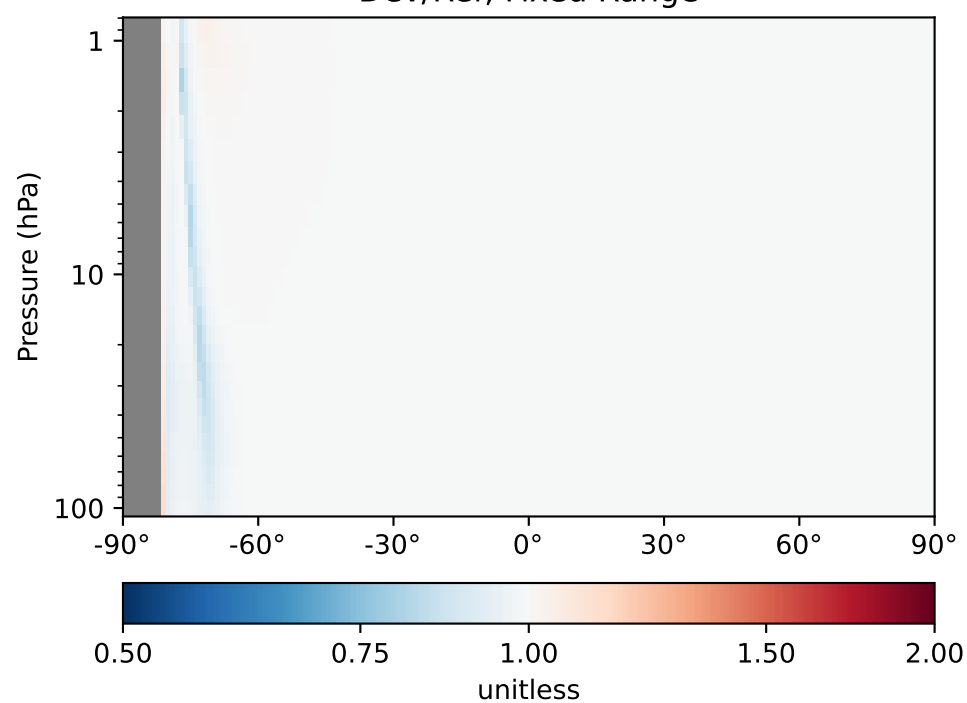
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



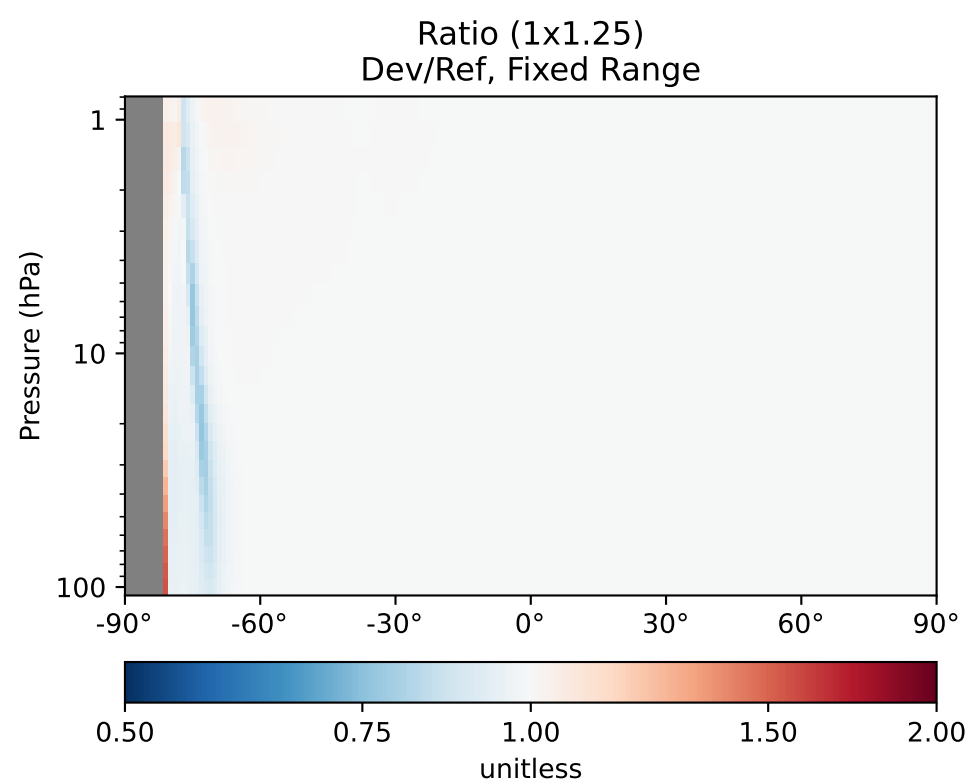
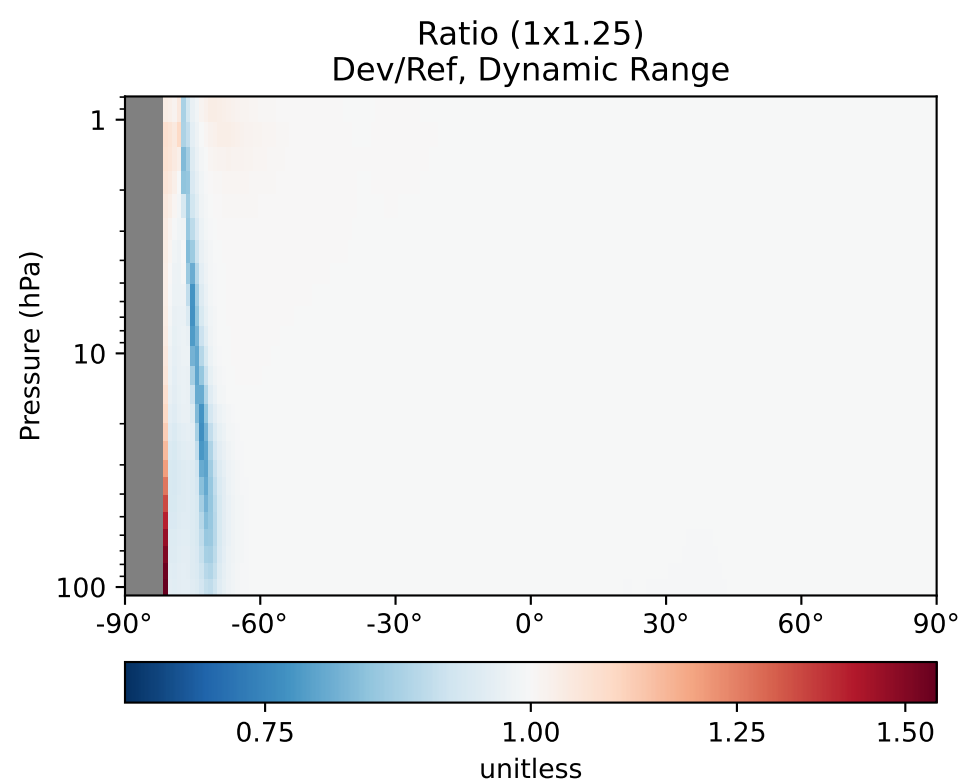
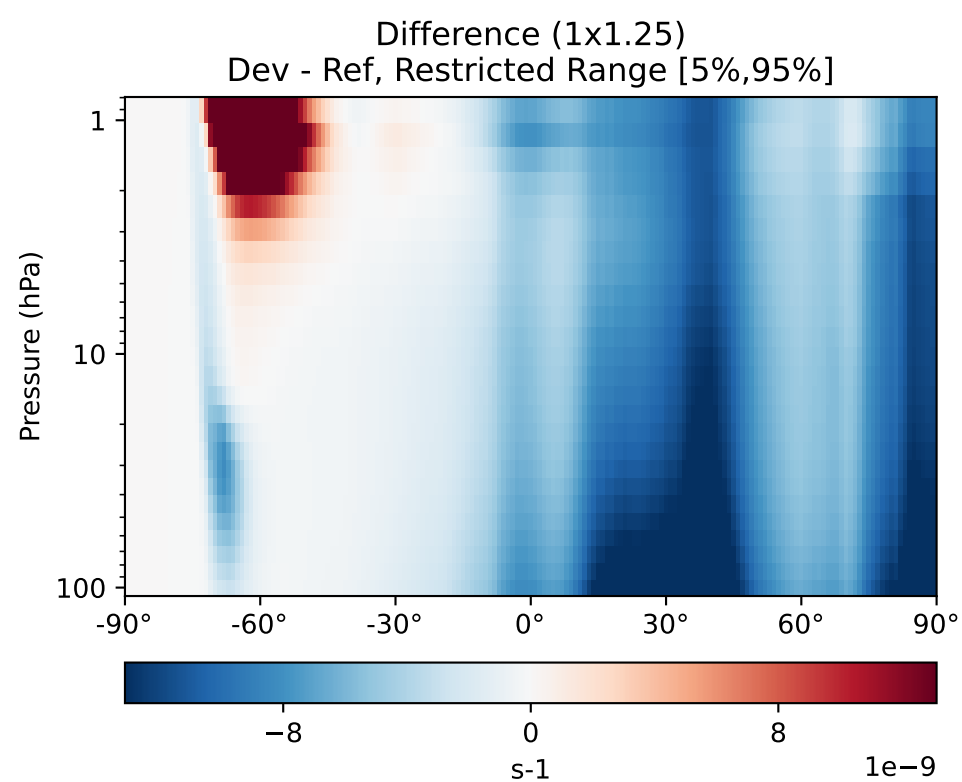
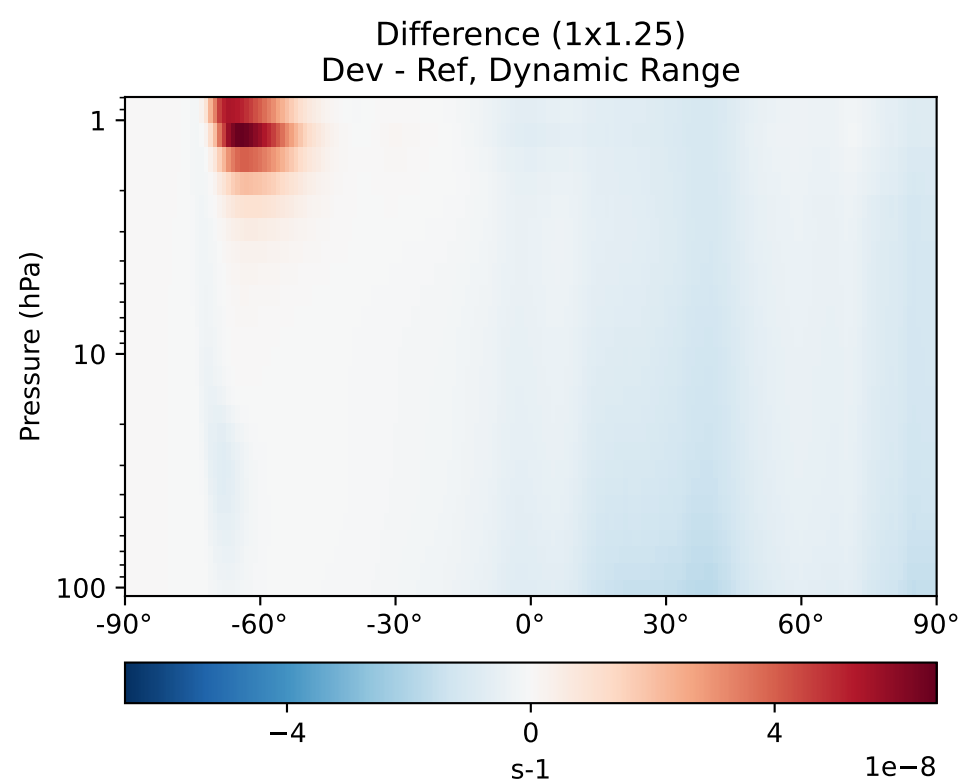
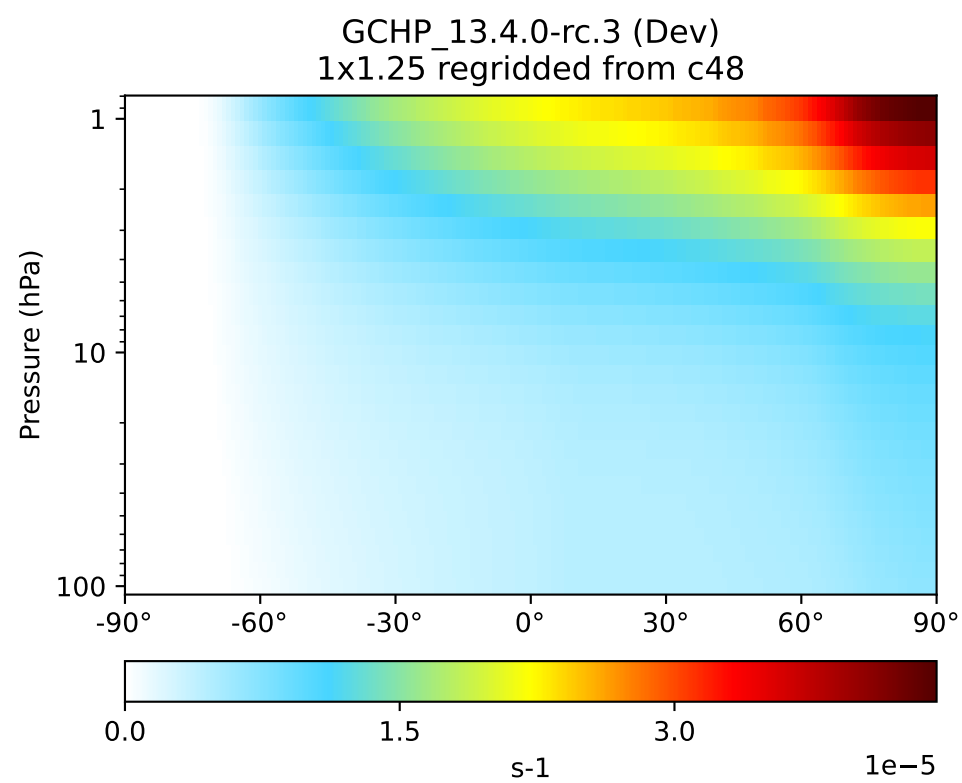
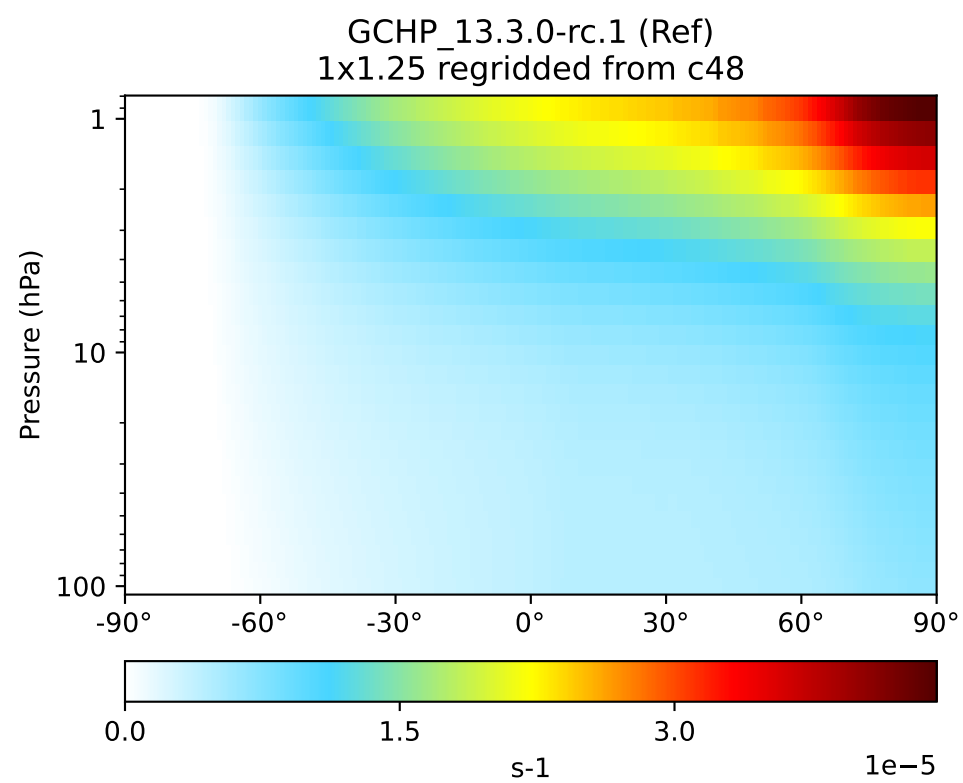
Ratio (1x1.25)
Dev/Ref, Dynamic Range



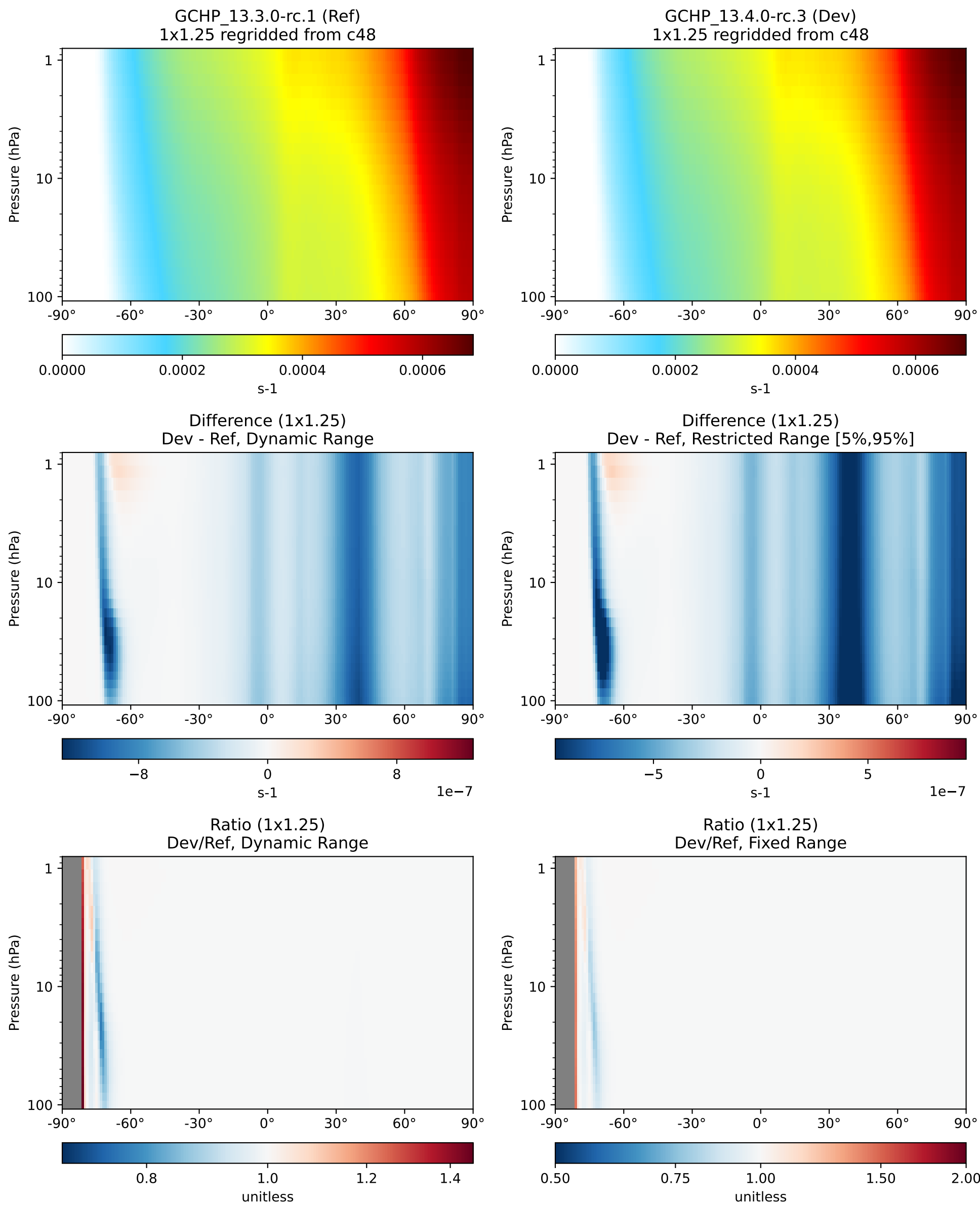
Ratio (1x1.25)
Dev/Ref, Fixed Range



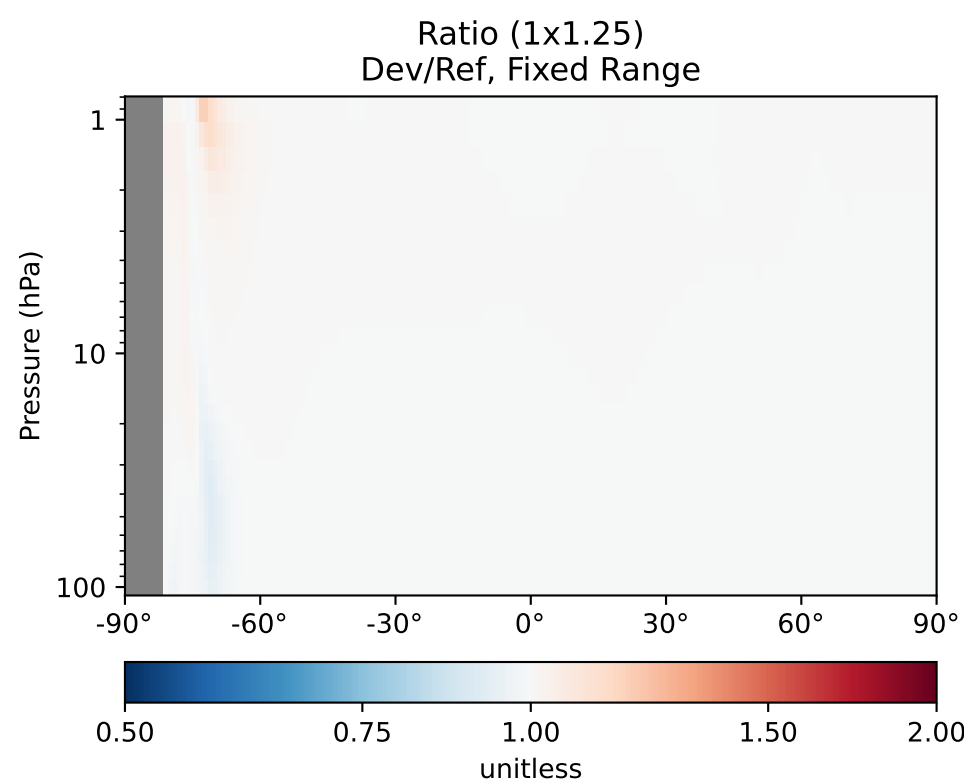
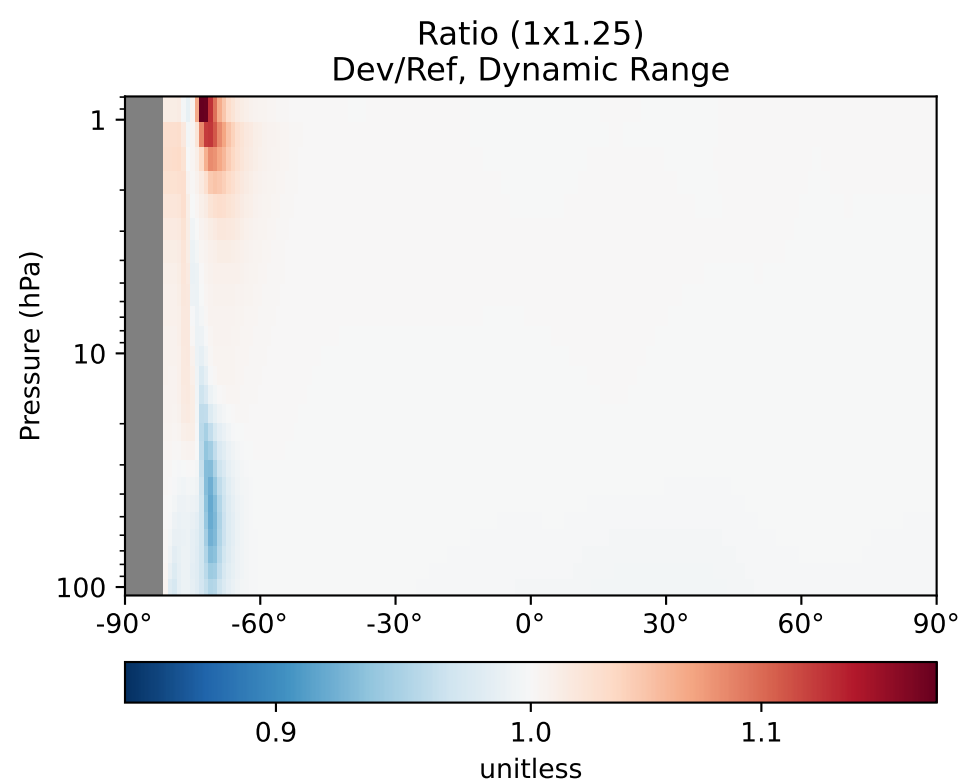
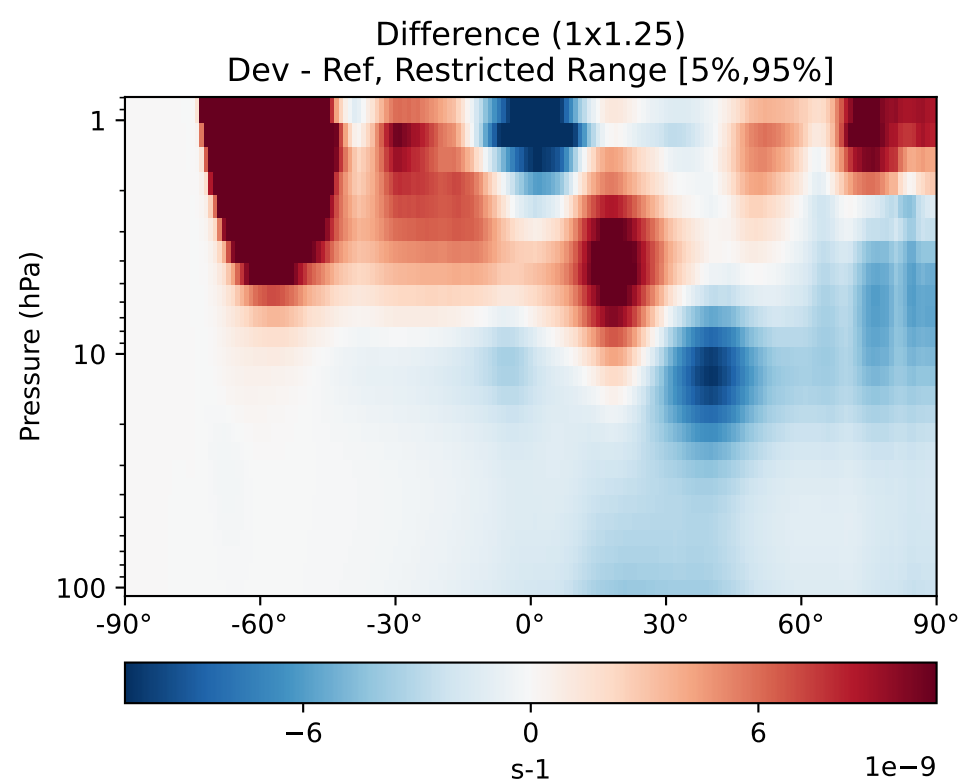
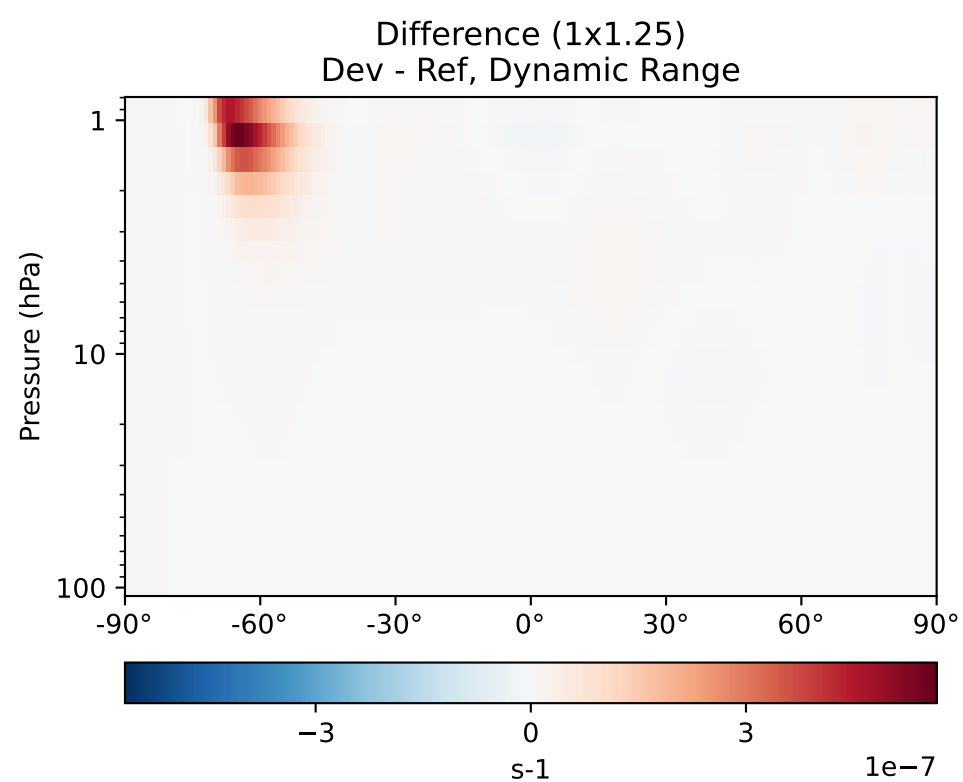
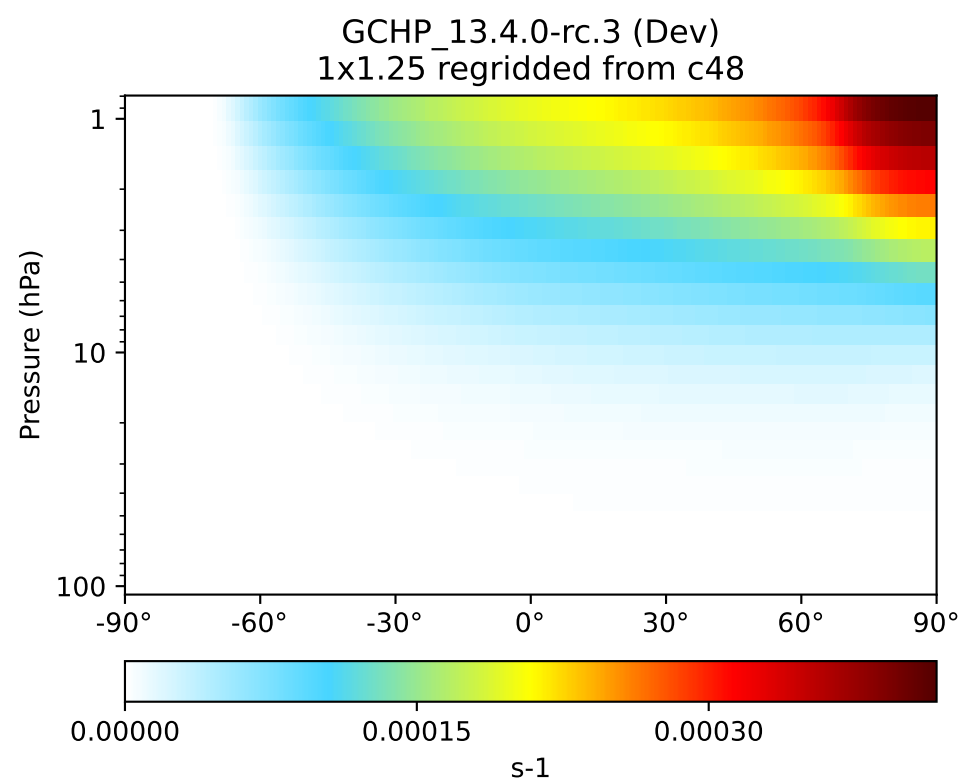
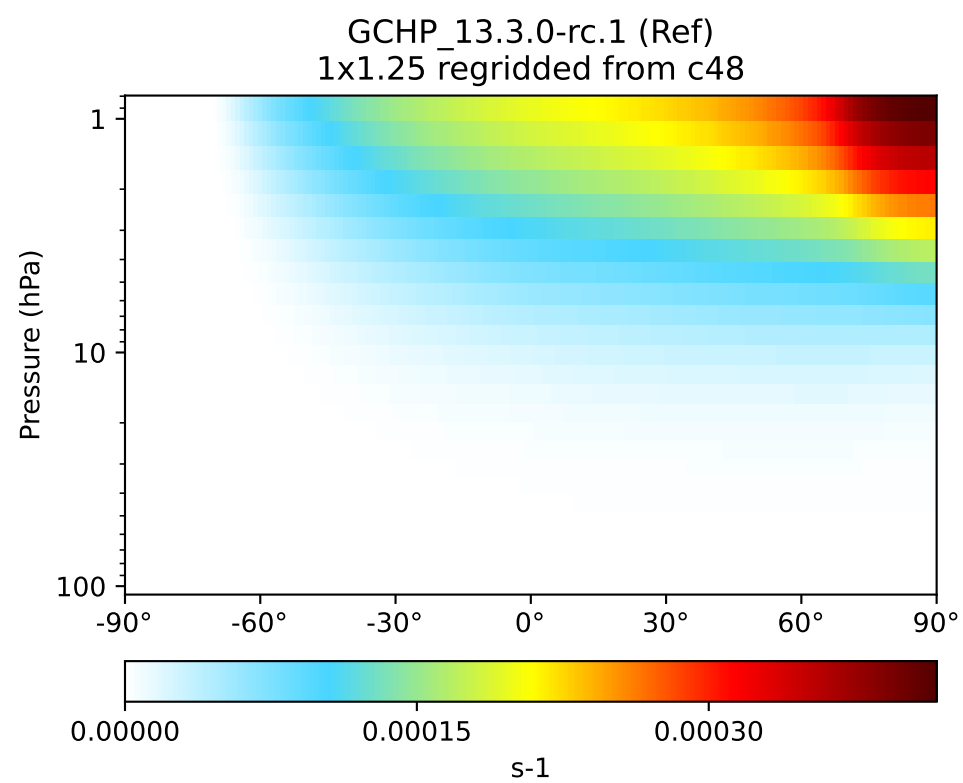
Jval_PRPN, Zonal Mean



Jval_PYAC, Zonal Mean

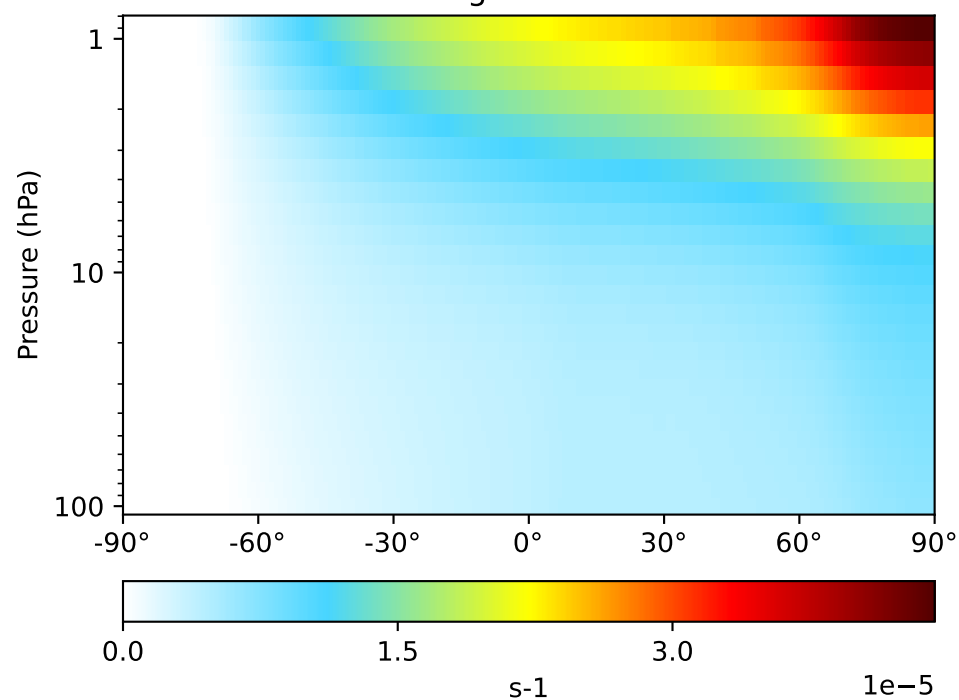


Jval_R4N2, Zonal Mean

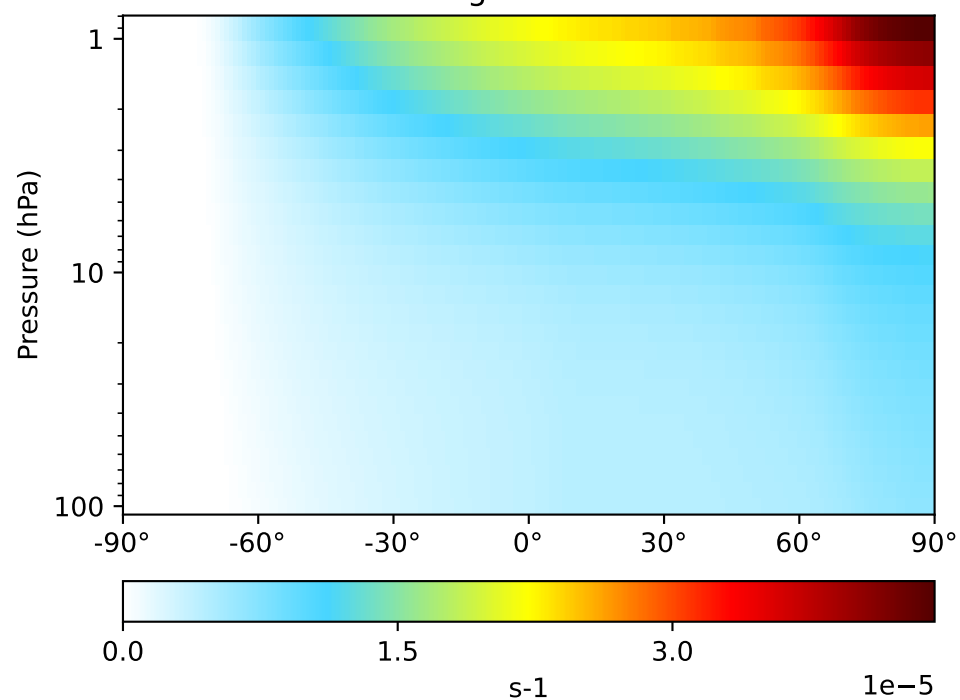


Jval_R4P, Zonal Mean

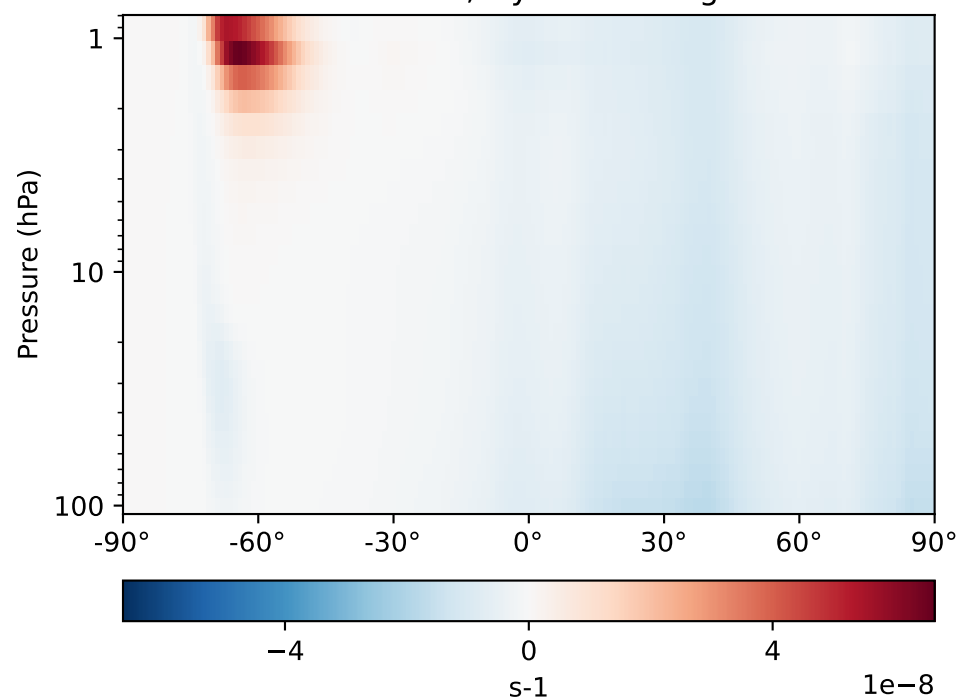
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



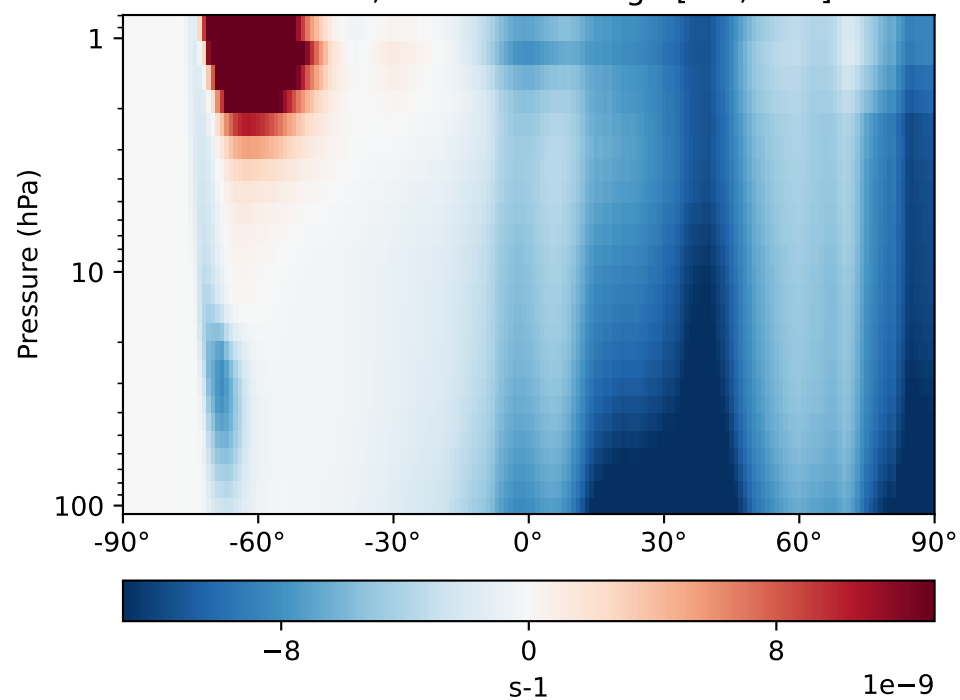
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



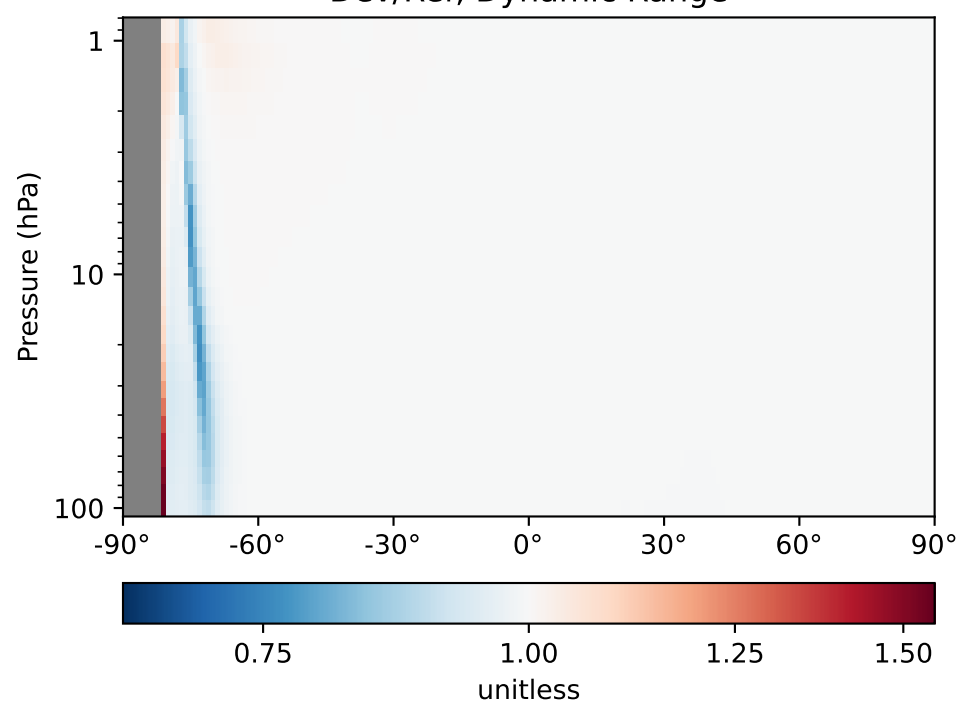
Difference (1x1.25)
Dev - Ref, Dynamic Range



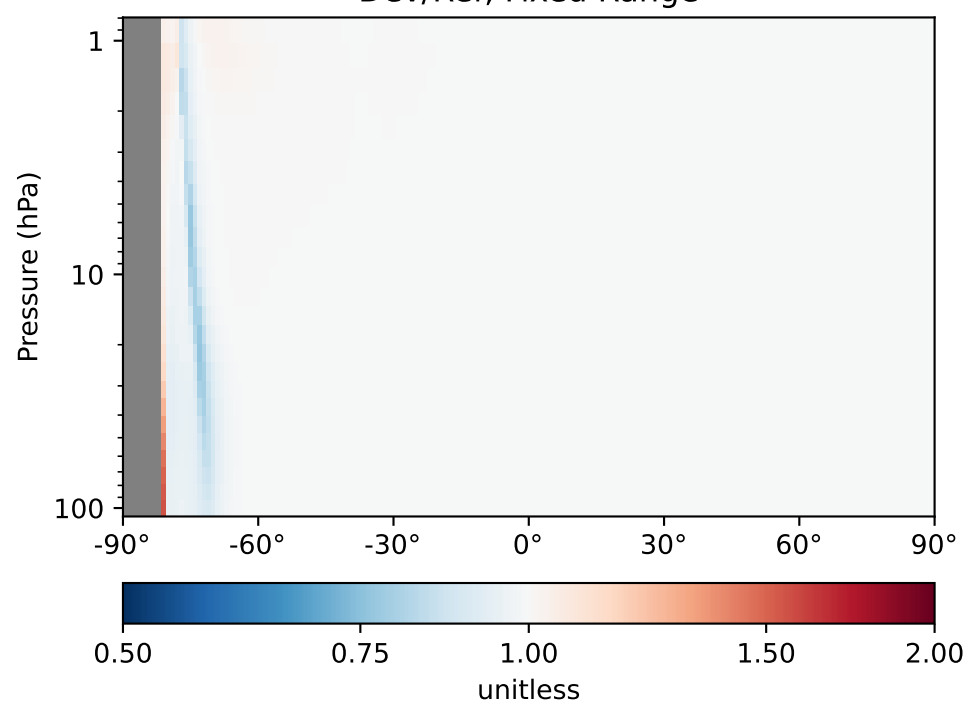
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

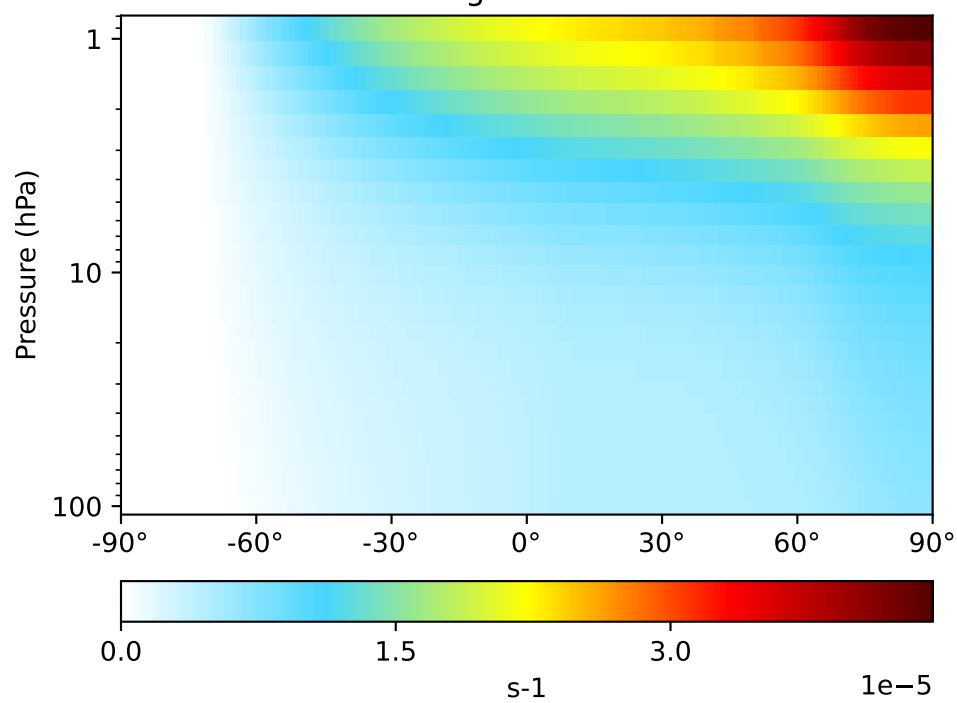


Ratio (1x1.25)
Dev/Ref, Fixed Range

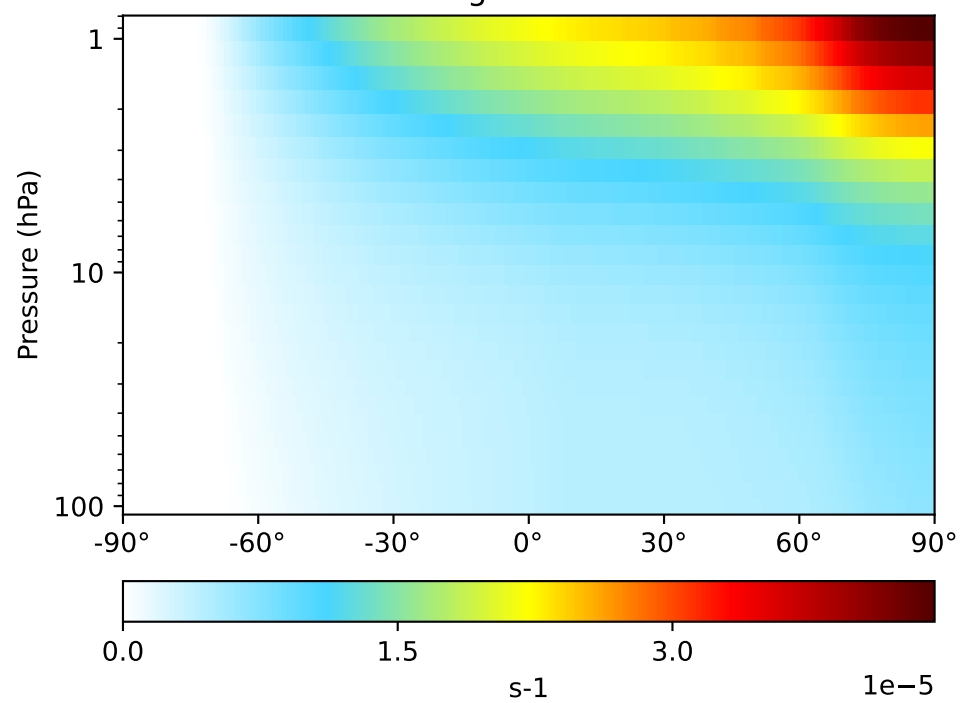


Jval_RA3P, Zonal Mean

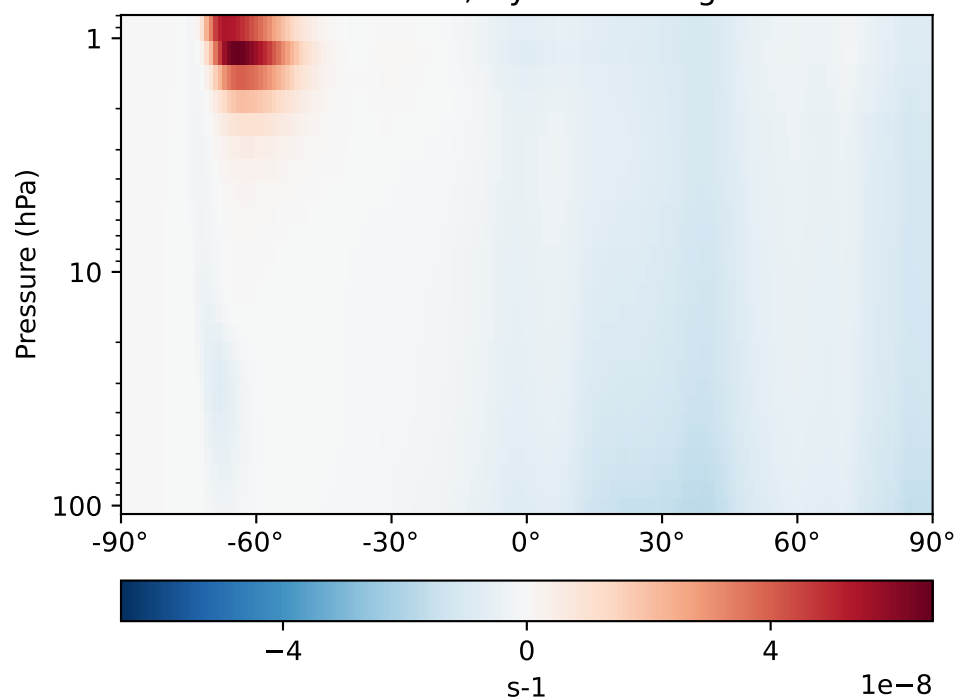
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



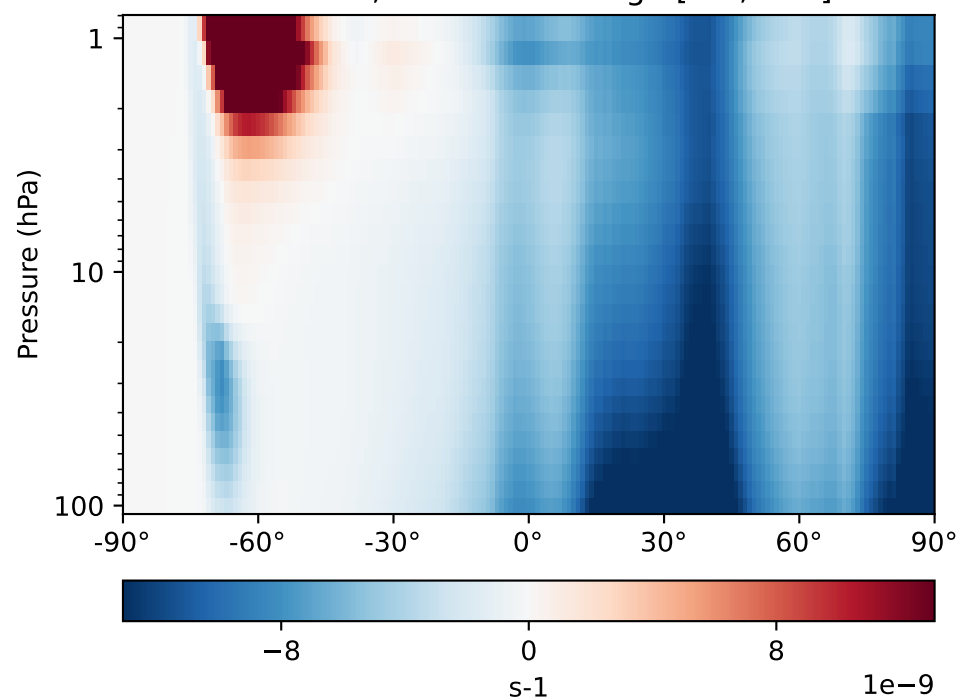
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



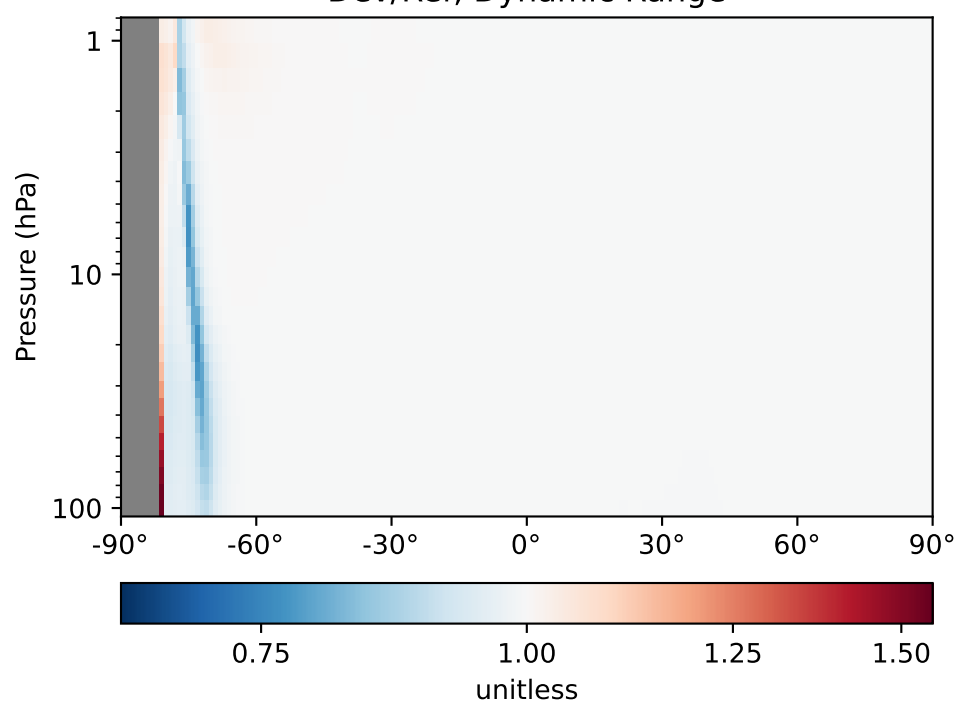
Difference (1x1.25)
Dev - Ref, Dynamic Range



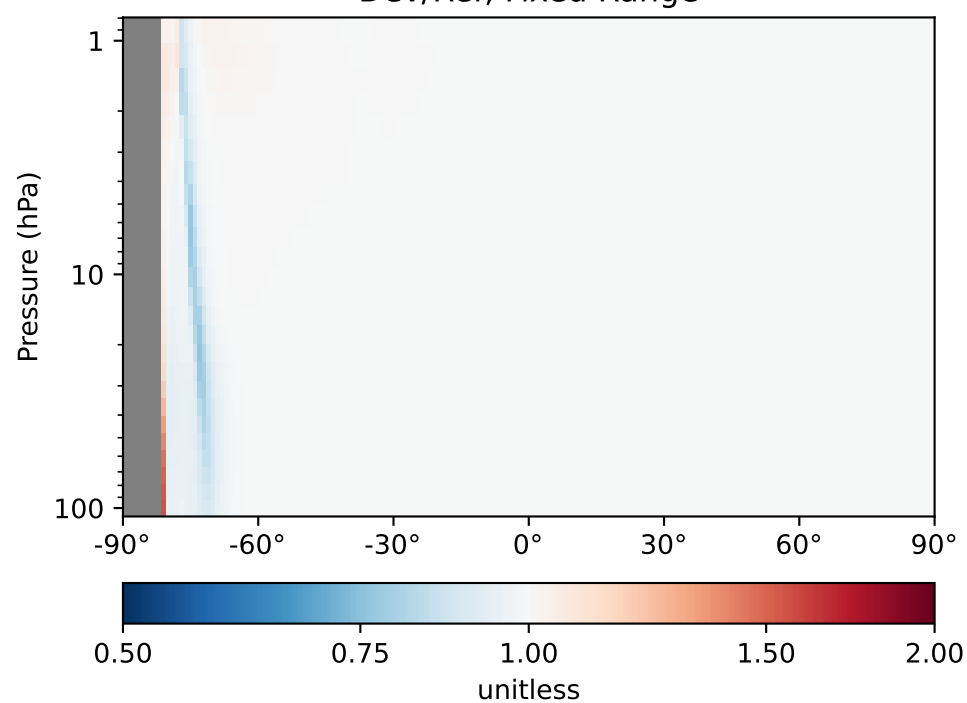
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

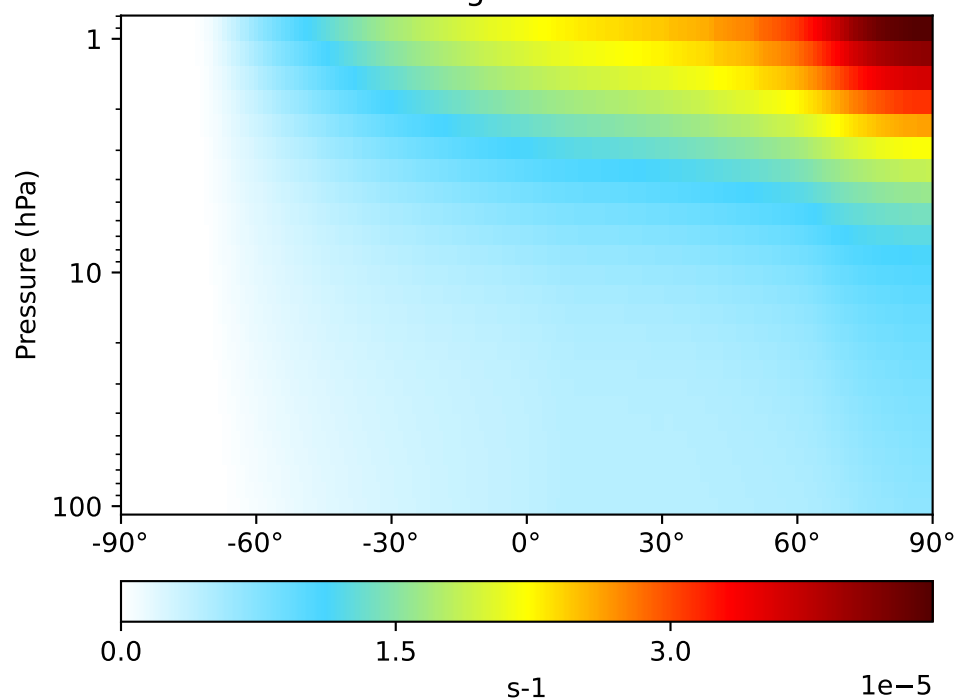


Ratio (1x1.25)
Dev/Ref, Fixed Range

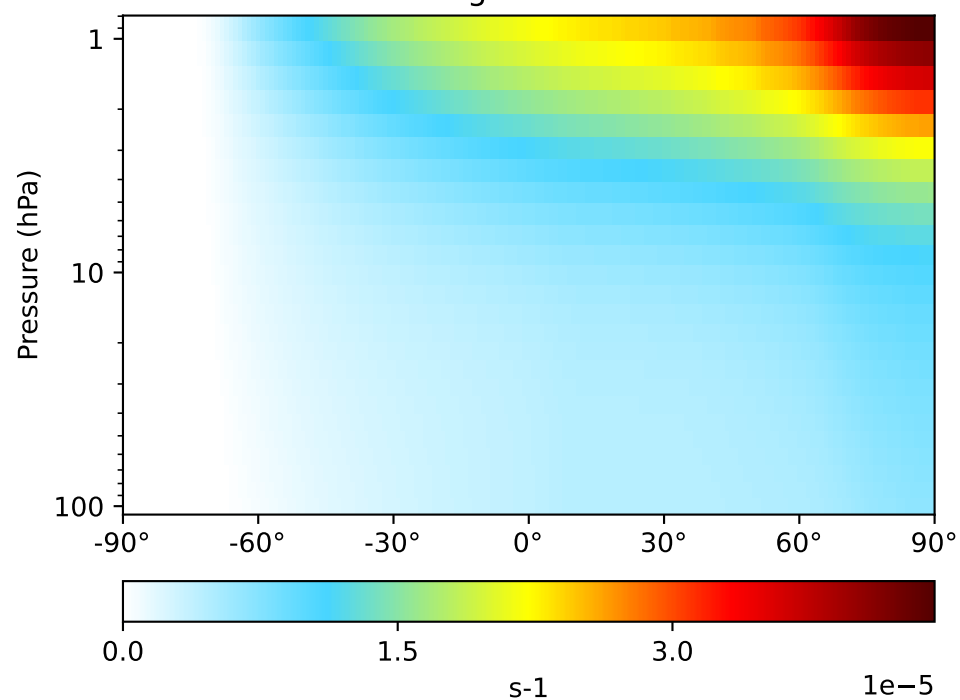


Jval_RB3P, Zonal Mean

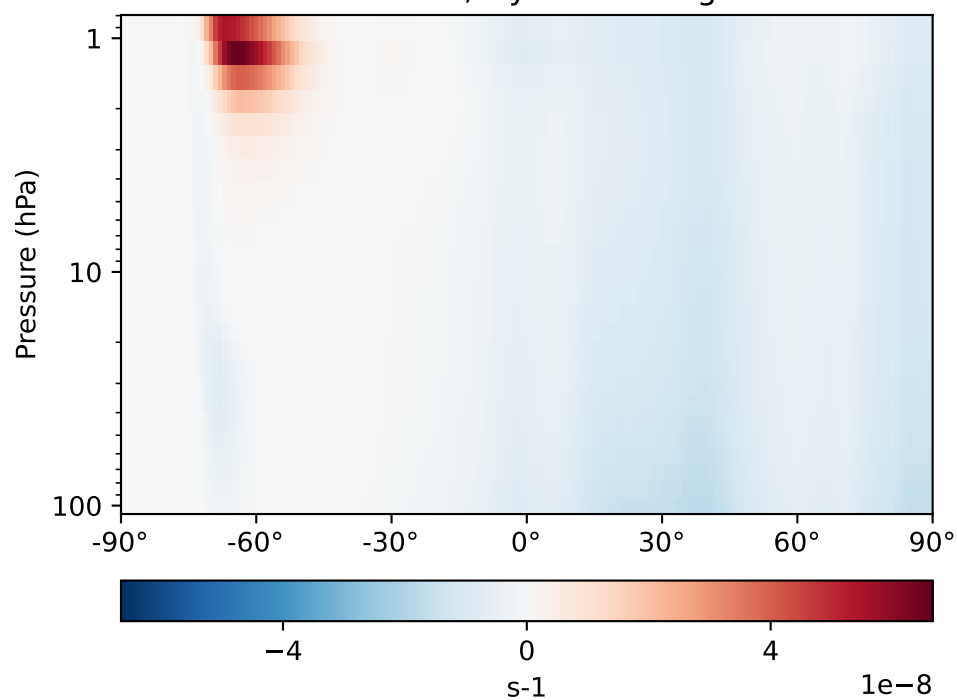
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



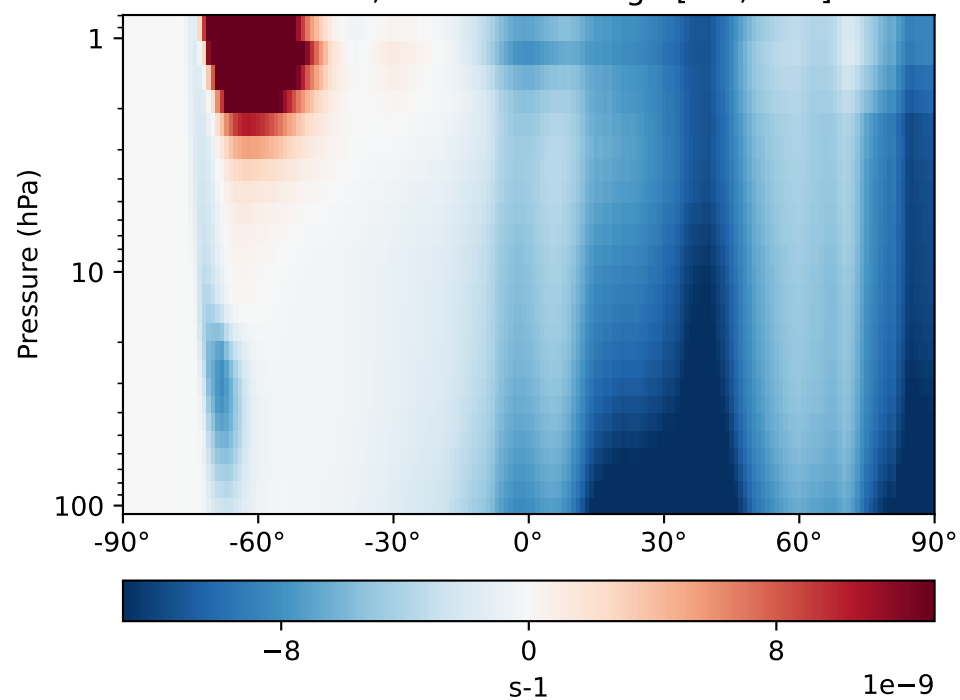
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



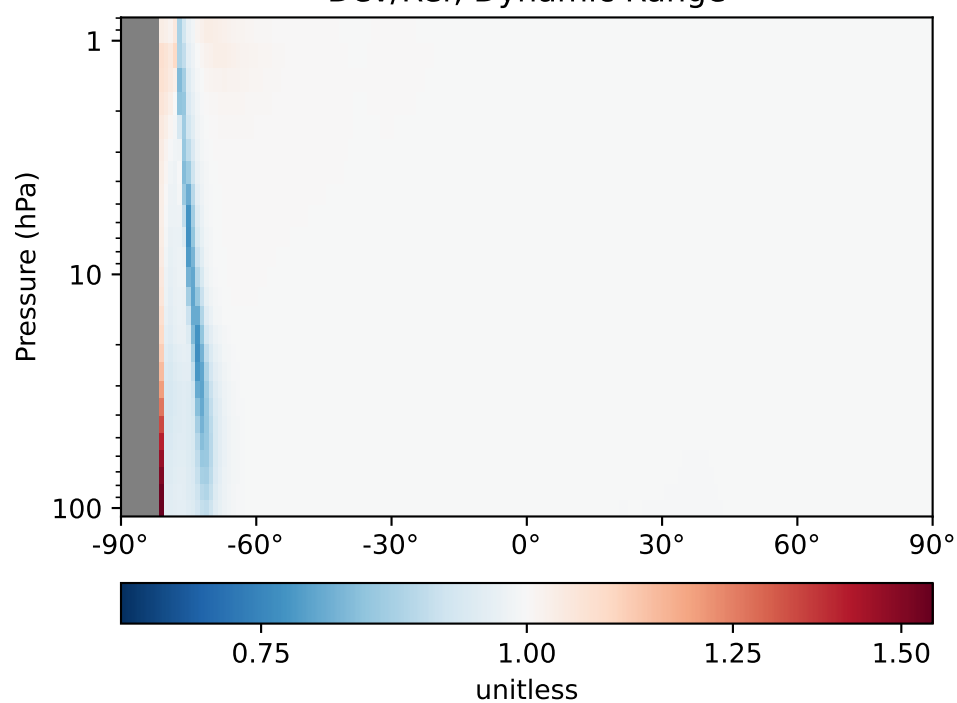
Difference (1x1.25)
Dev - Ref, Dynamic Range



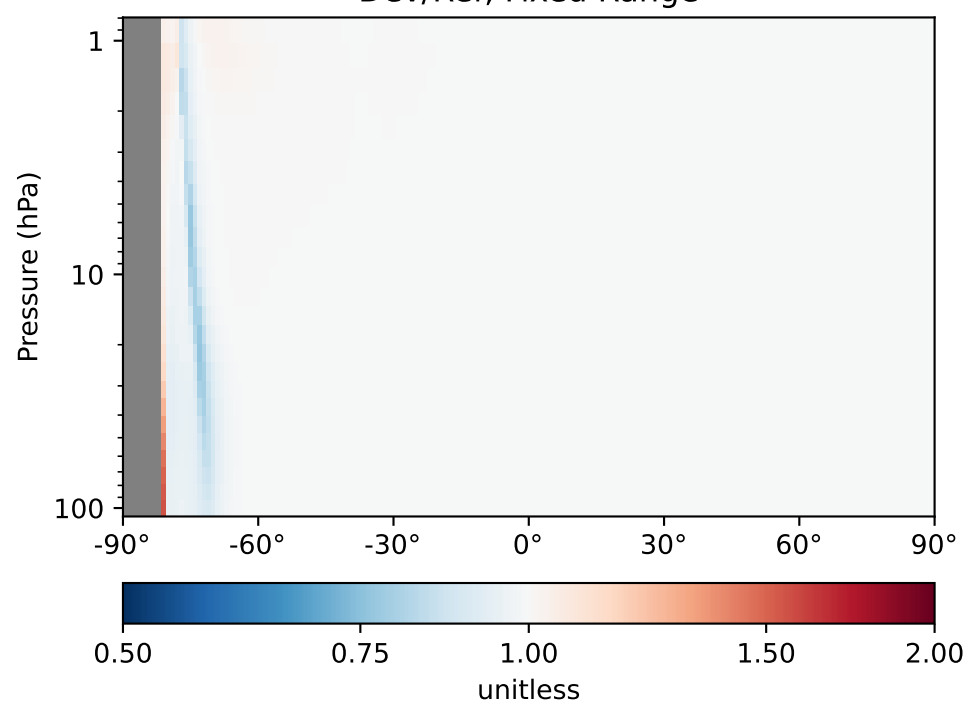
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

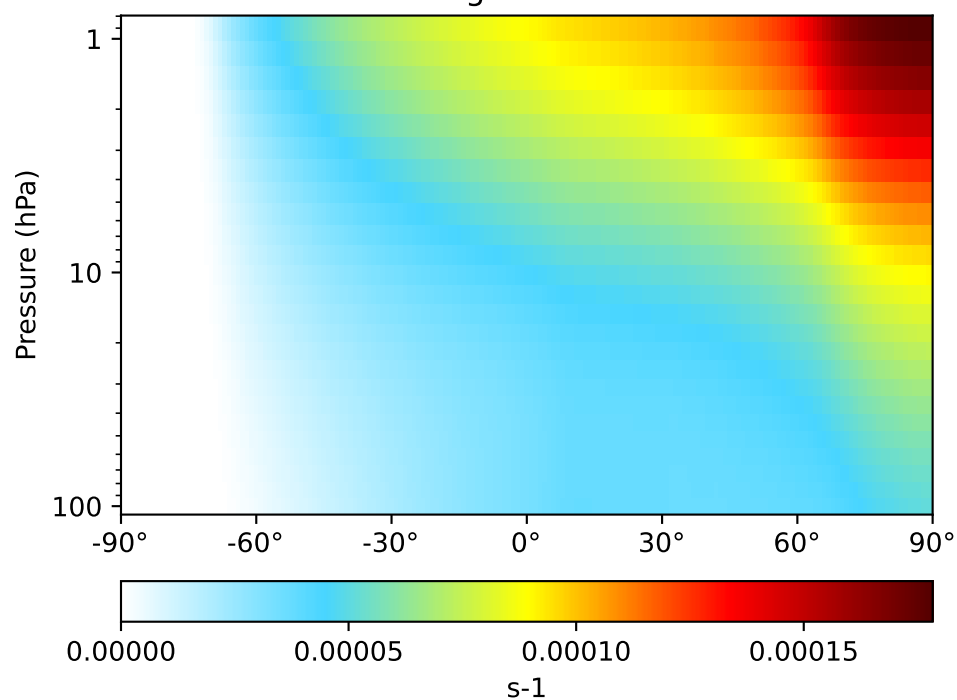


Ratio (1x1.25)
Dev/Ref, Fixed Range

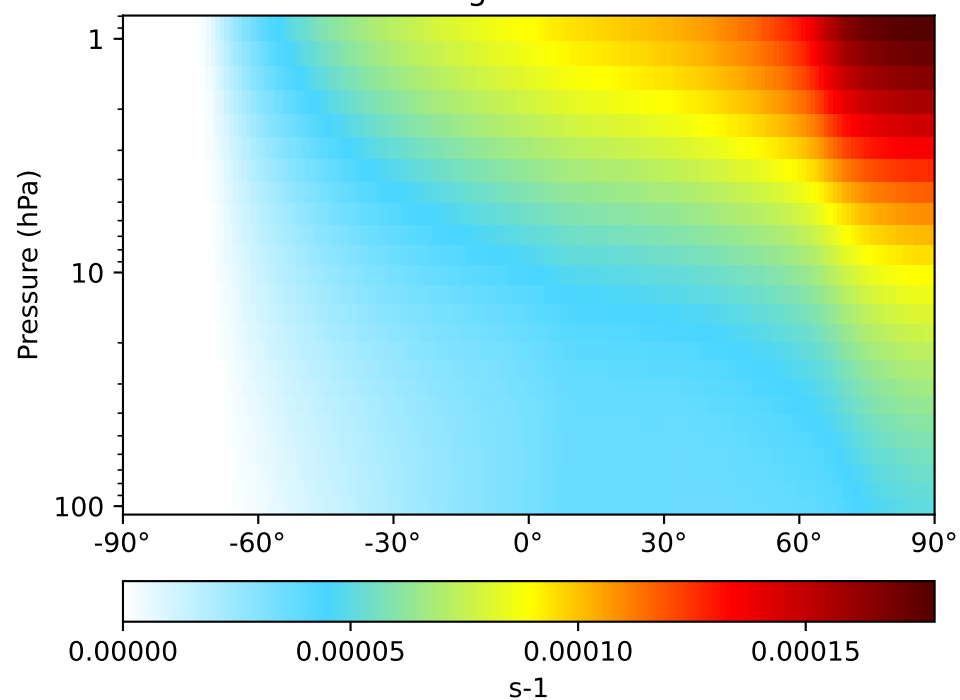


Jval_RCHO, Zonal Mean

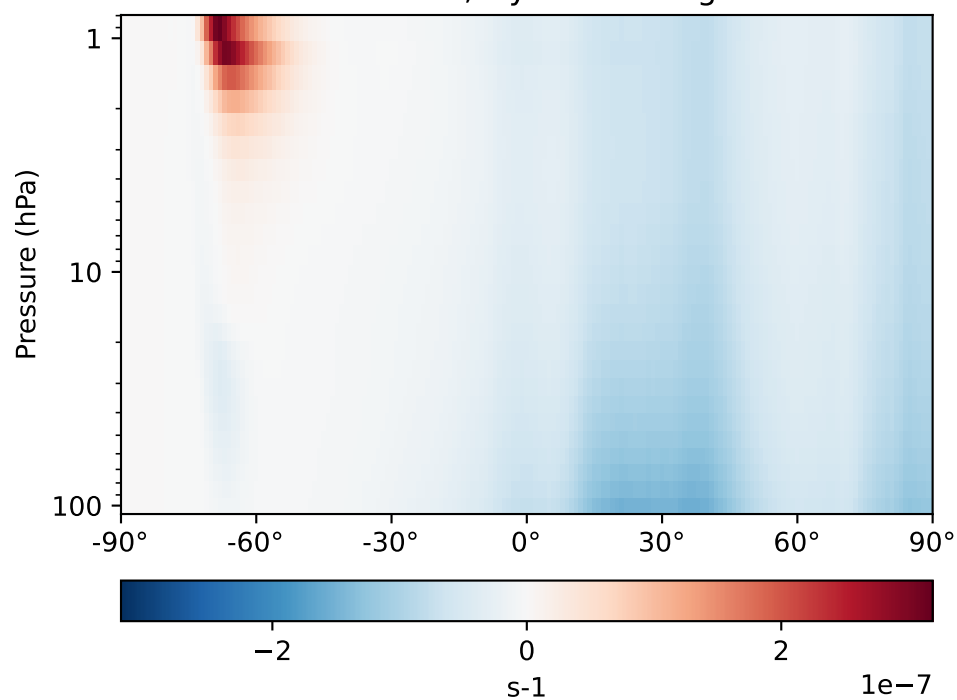
GCHP_13.3.0-rc.1 (Ref)
1x1.25 regrided from c48



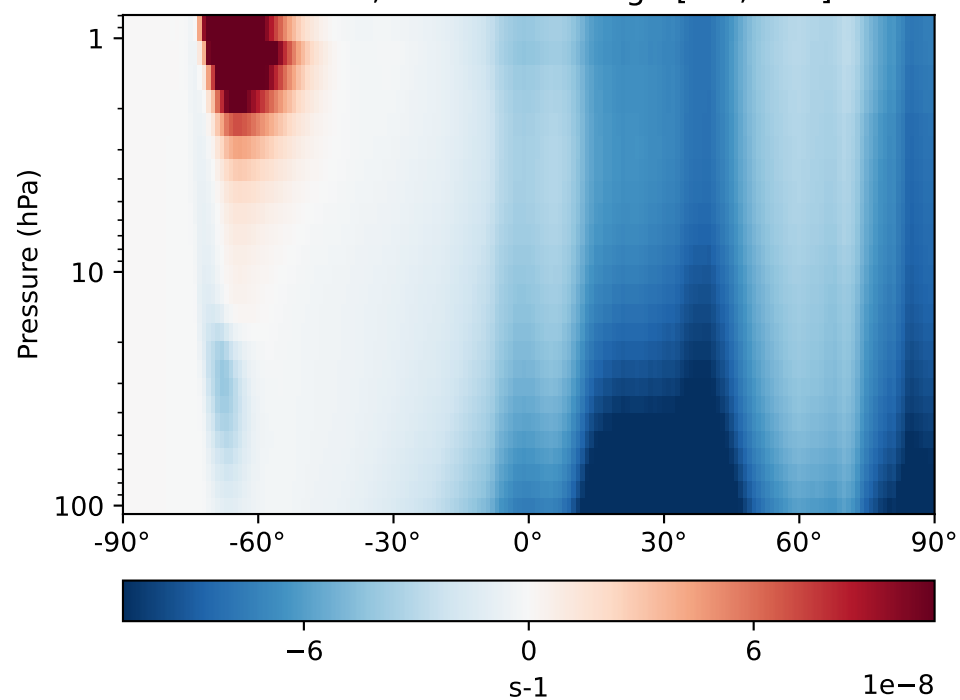
GCHP_13.4.0-rc.3 (Dev)
1x1.25 regrided from c48



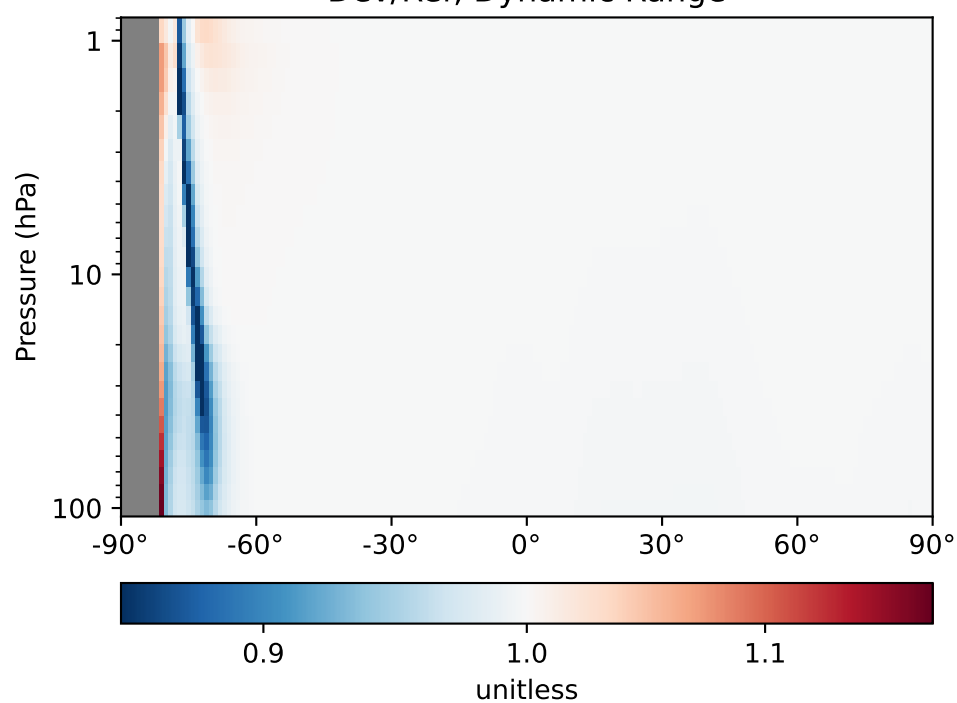
Difference (1x1.25)
Dev - Ref, Dynamic Range



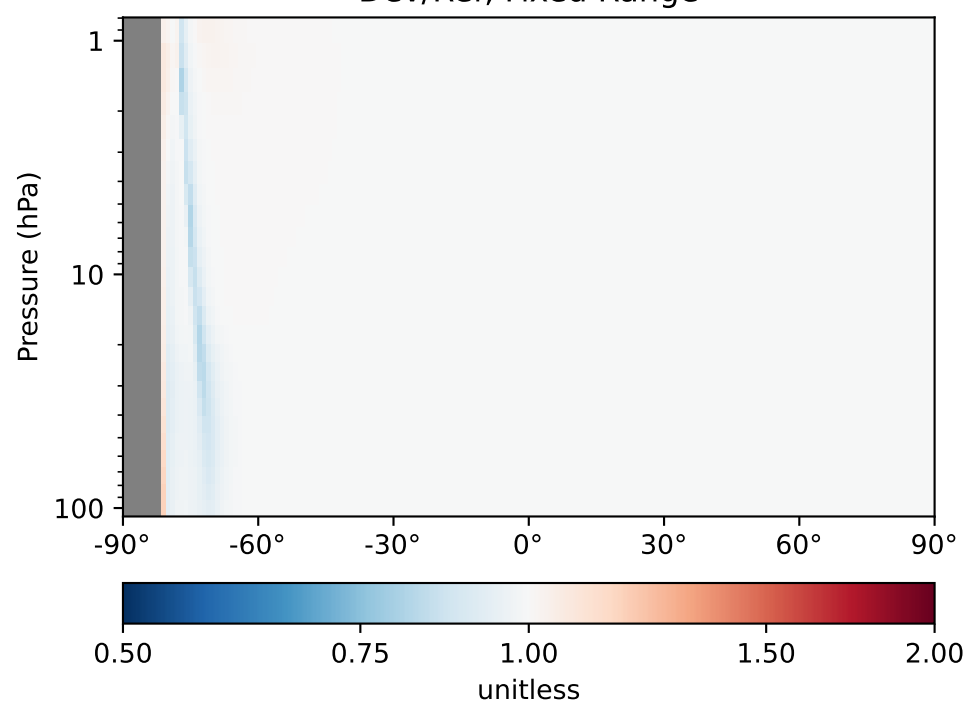
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



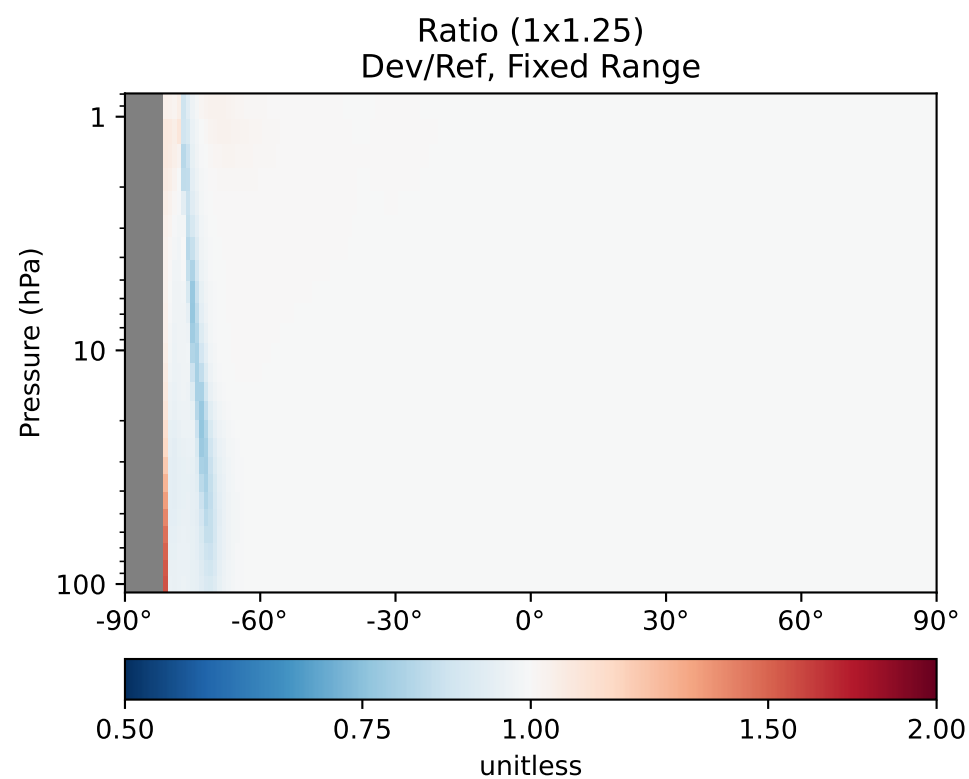
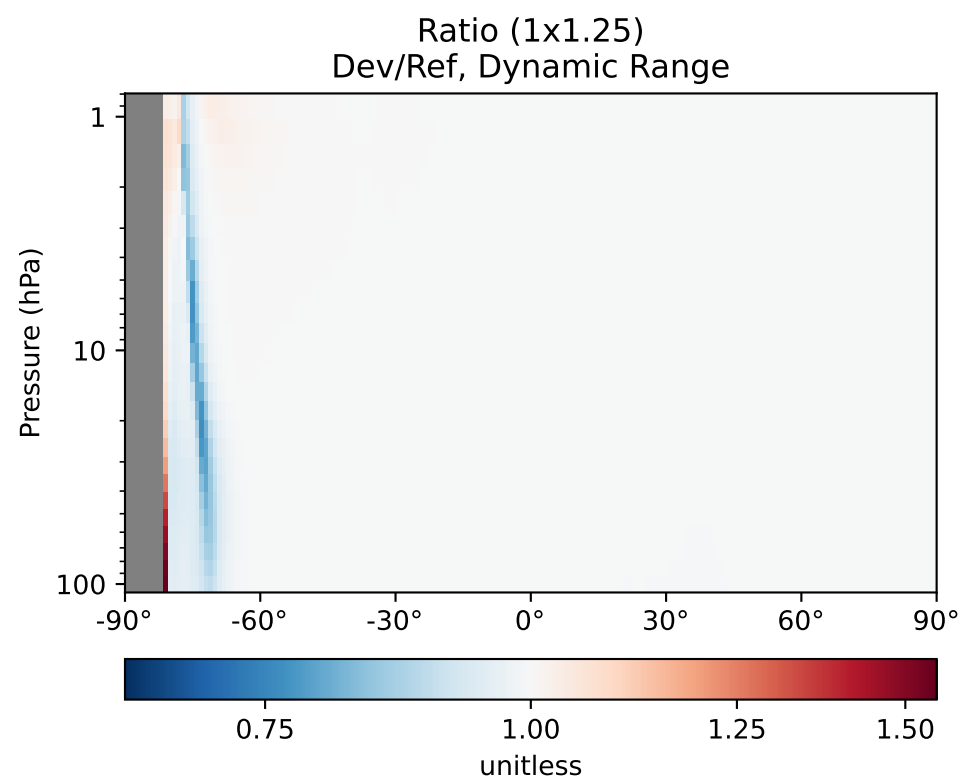
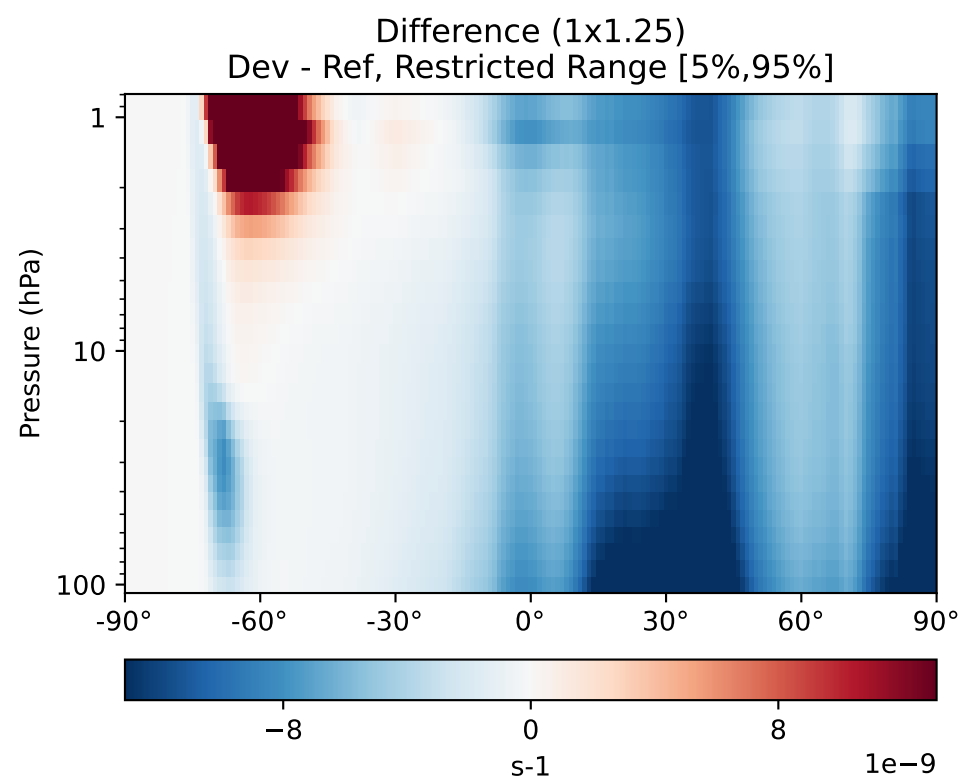
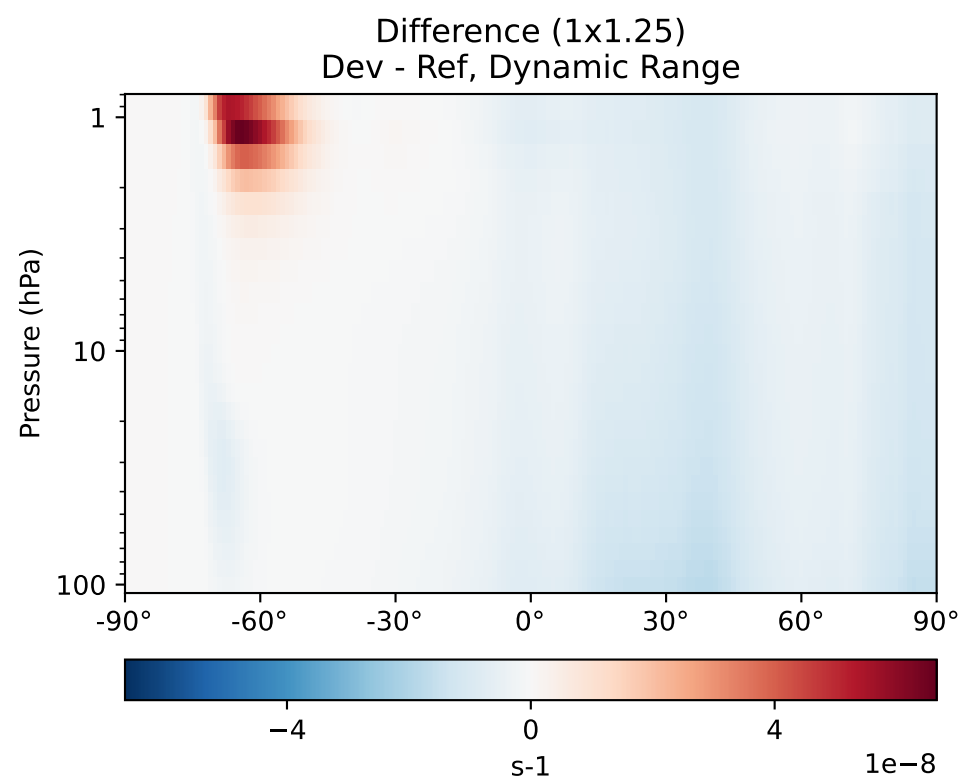
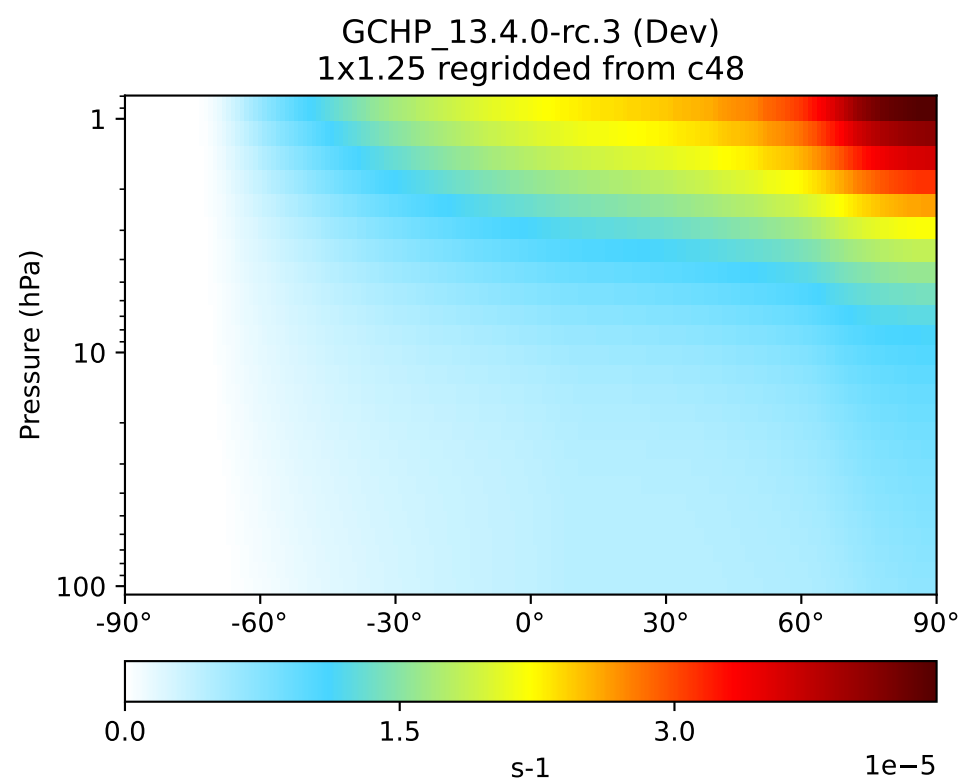
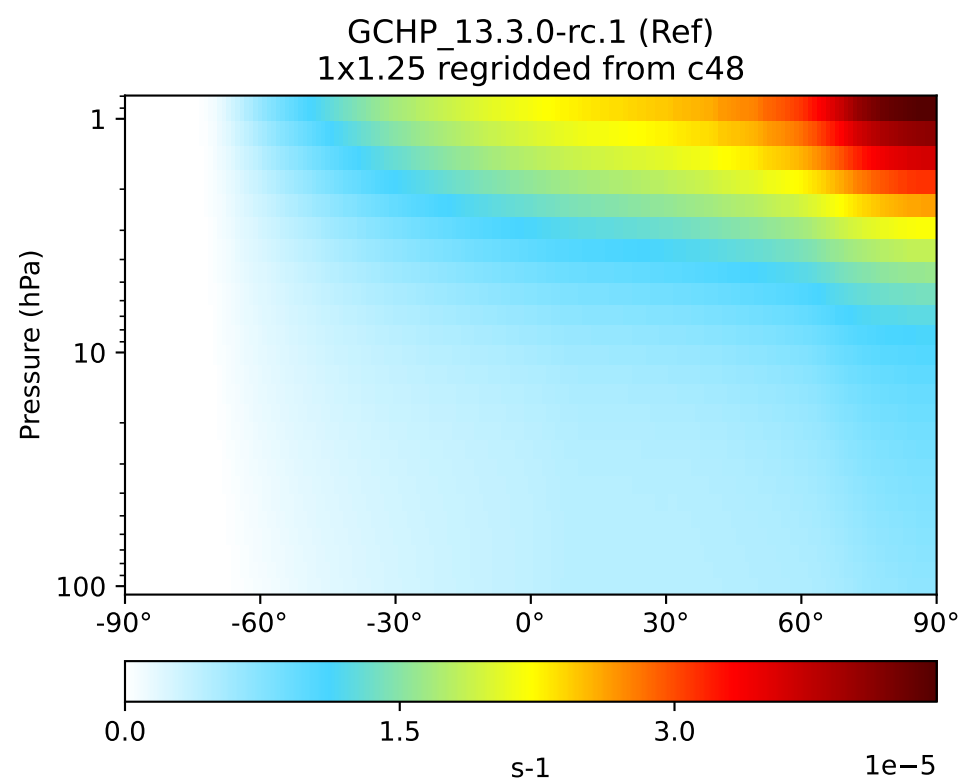
Ratio (1x1.25)
Dev/Ref, Dynamic Range



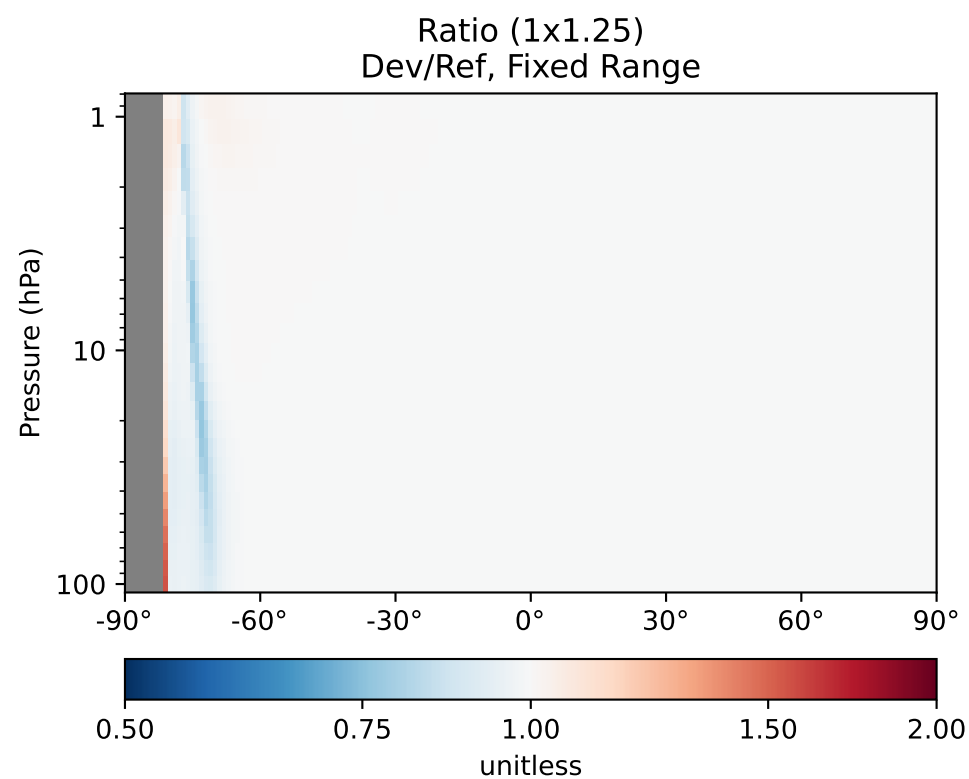
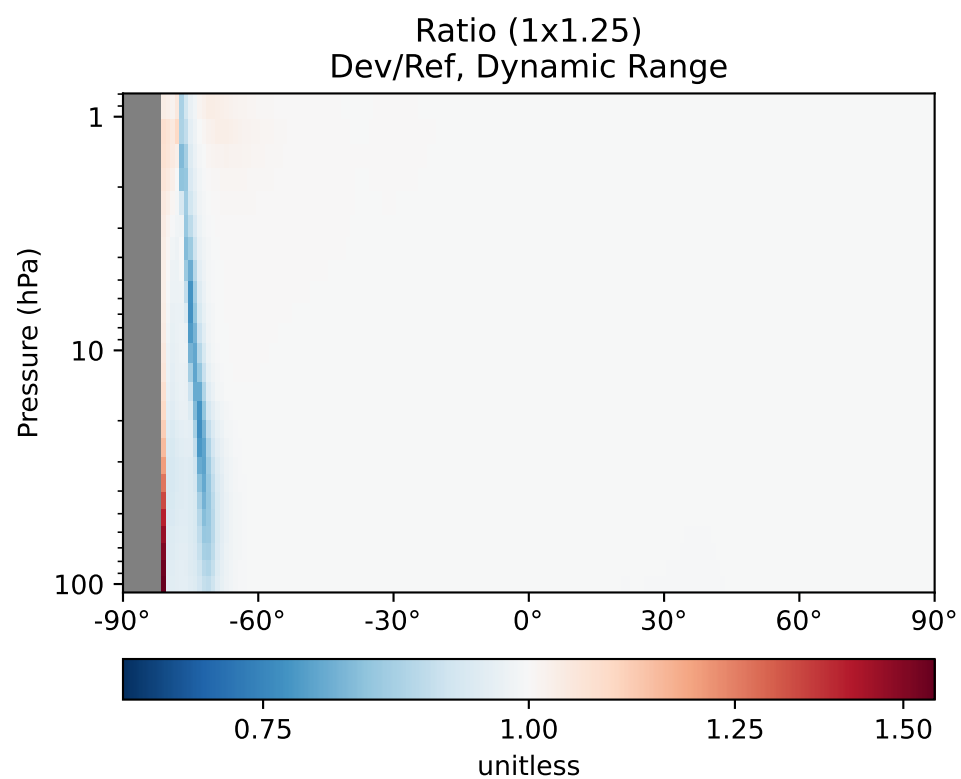
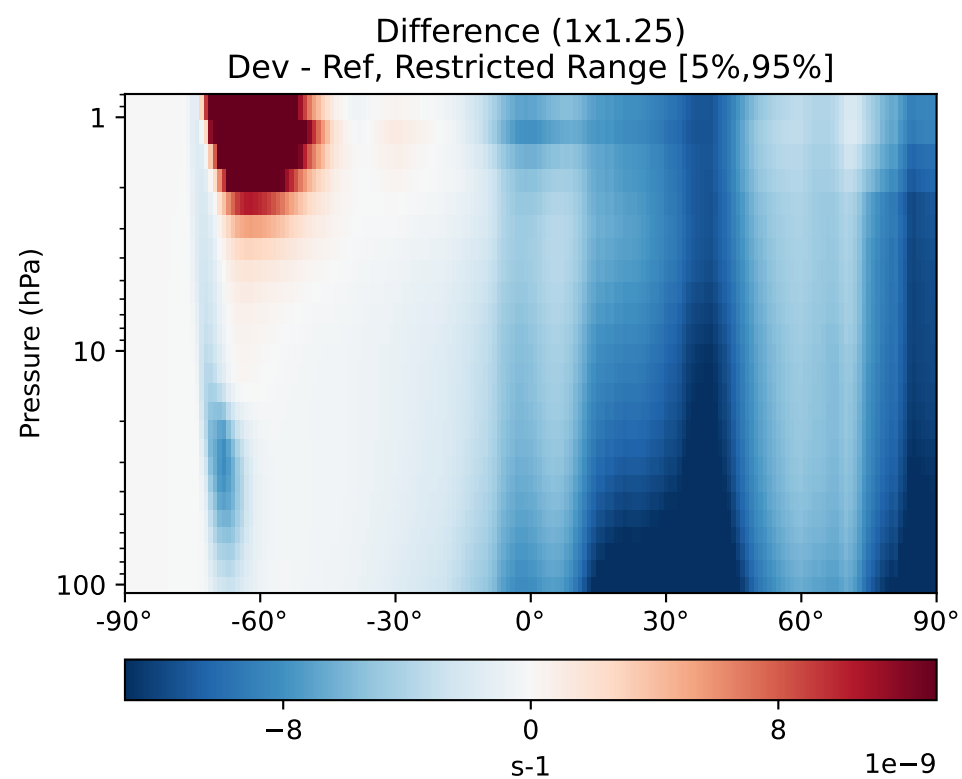
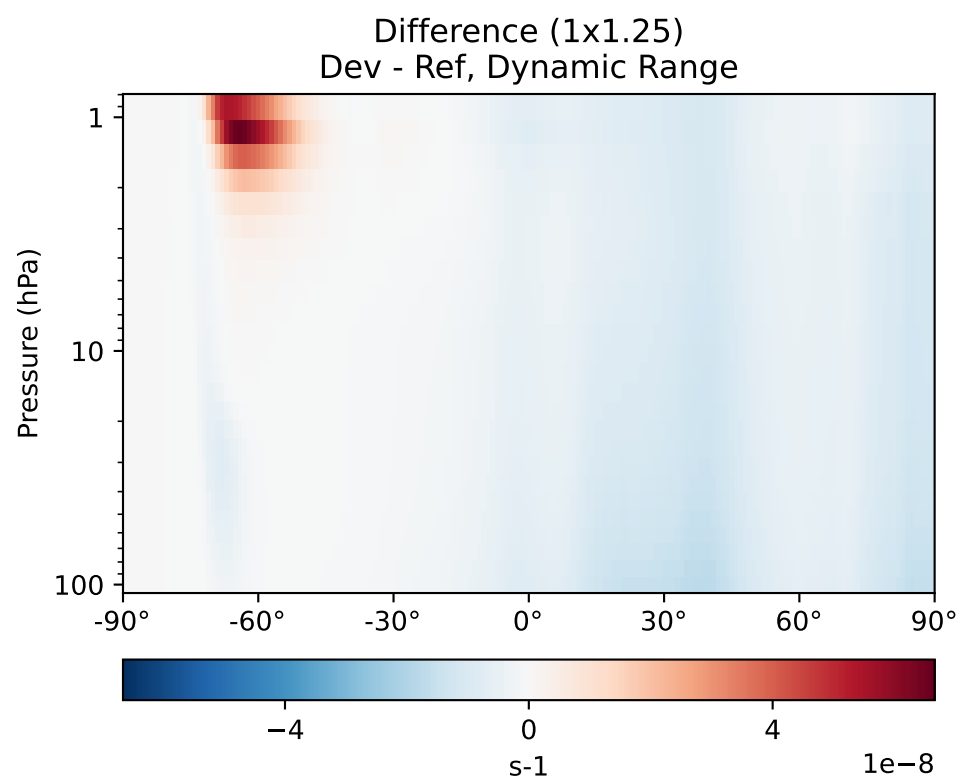
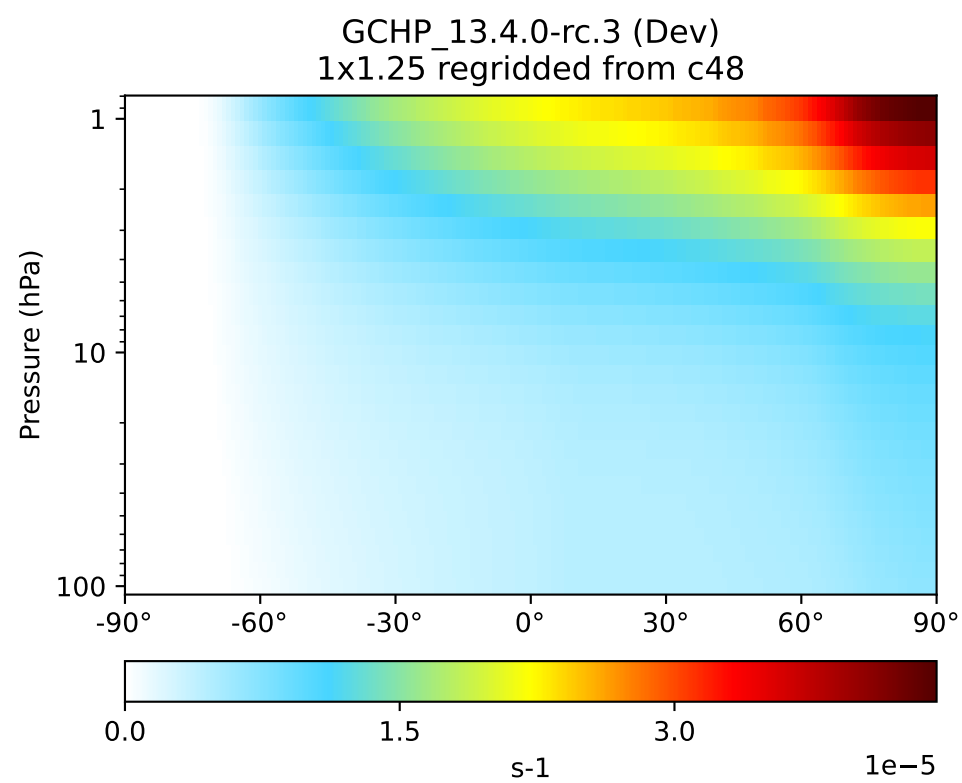
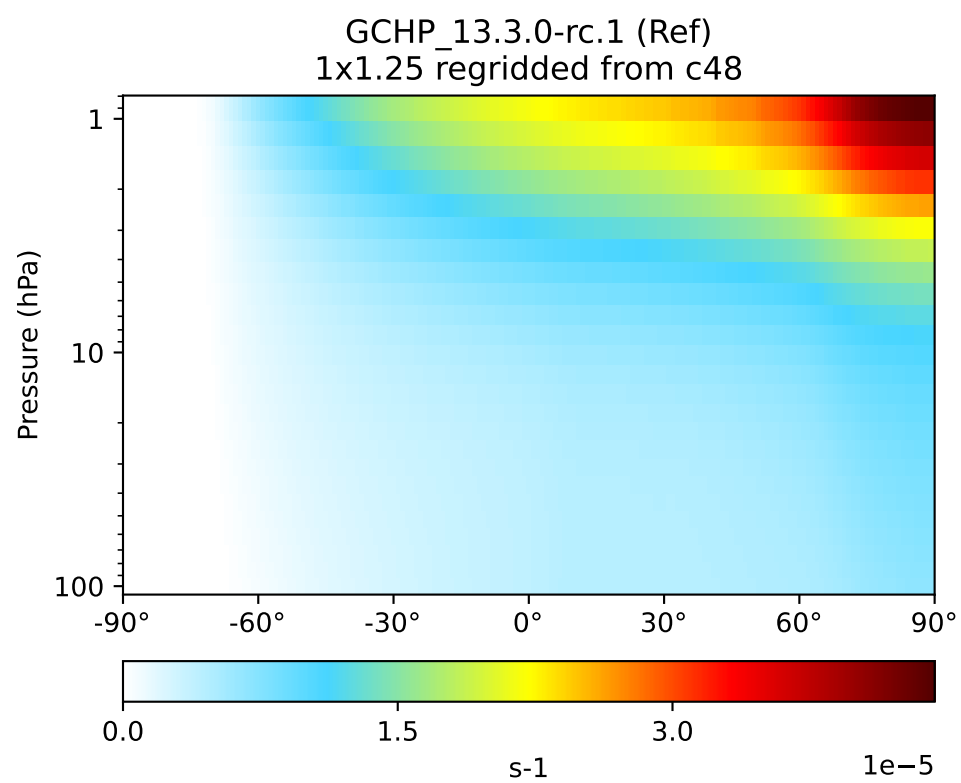
Ratio (1x1.25)
Dev/Ref, Fixed Range



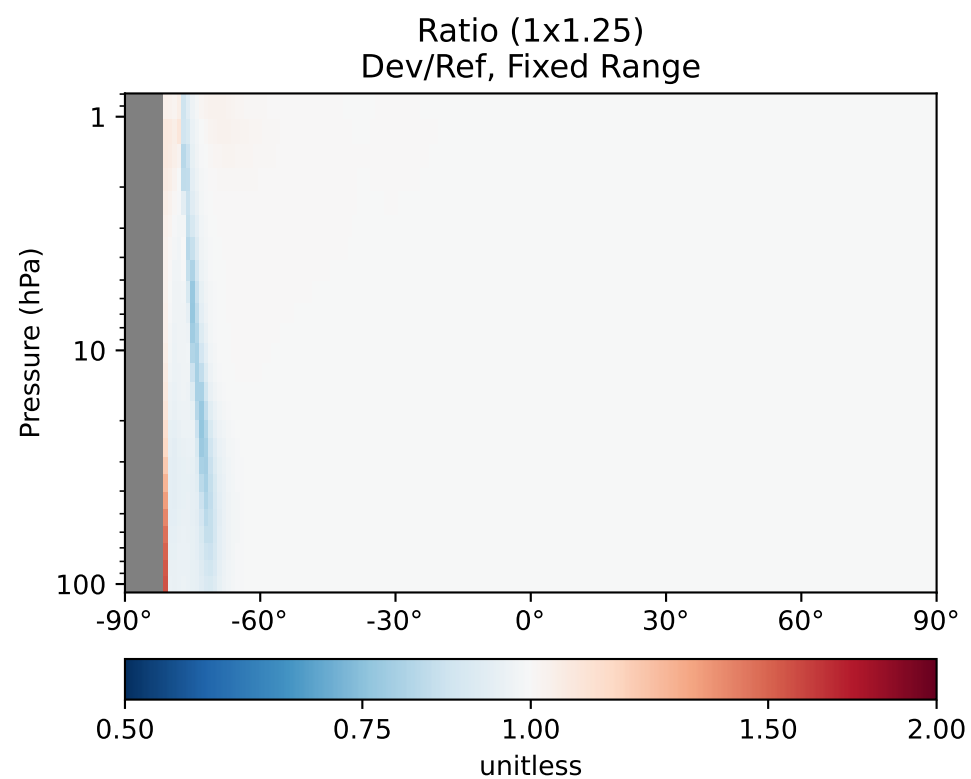
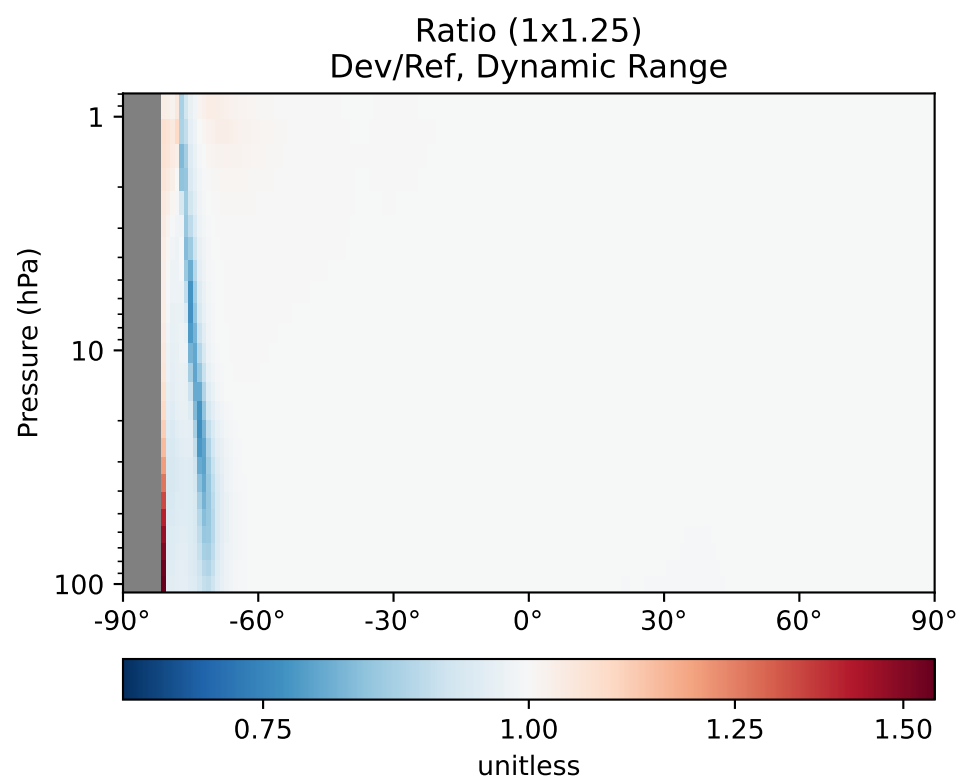
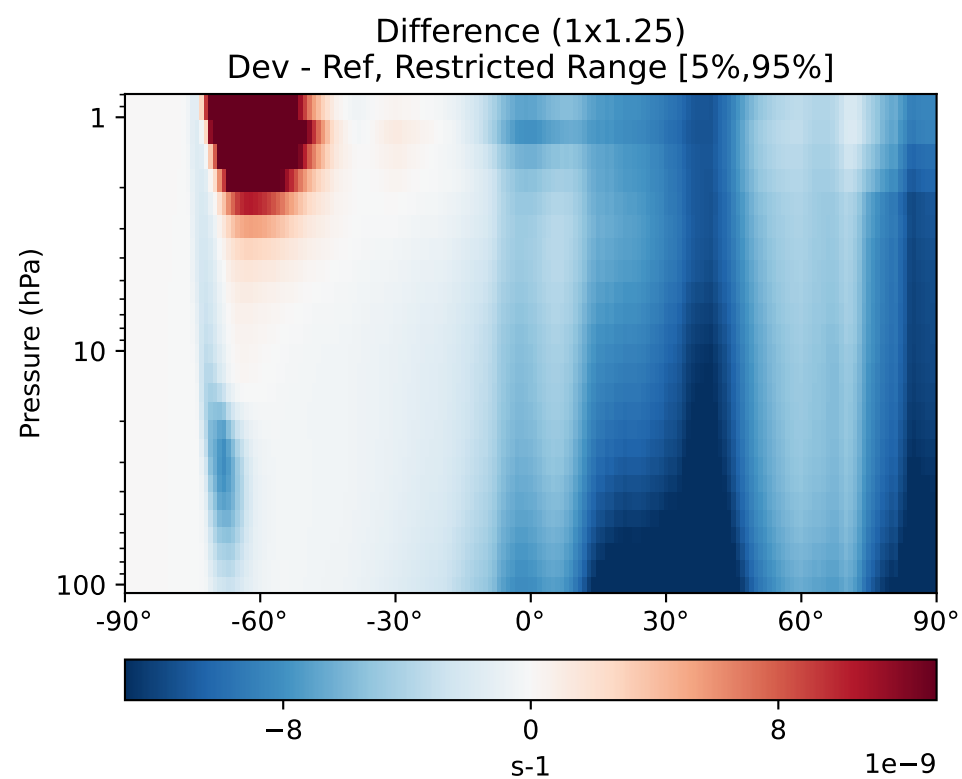
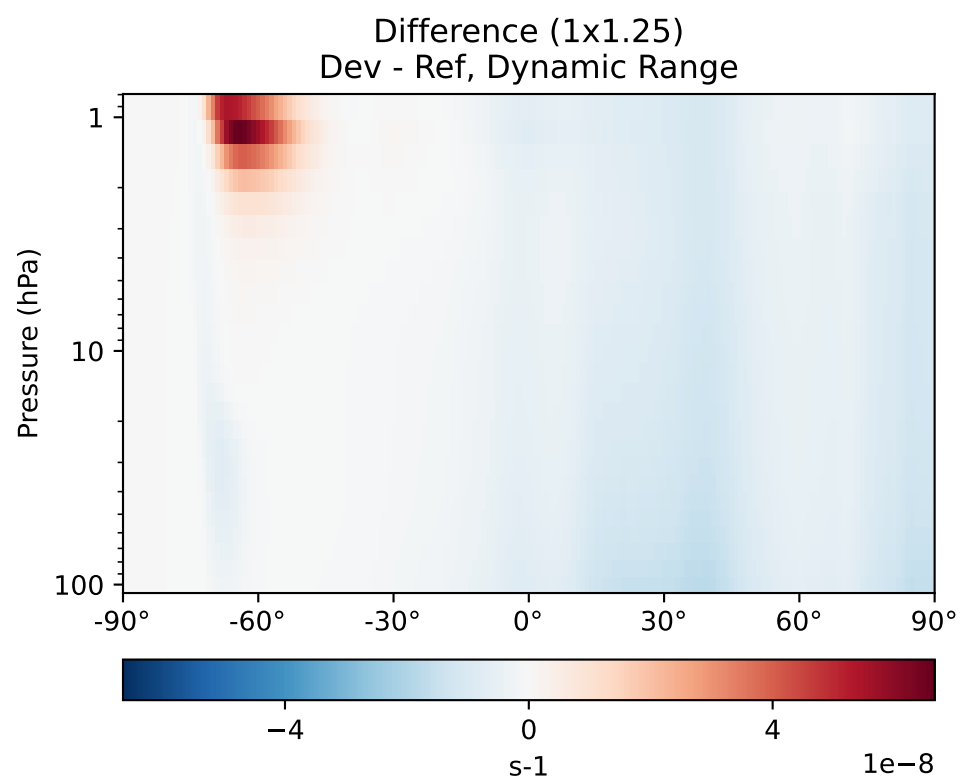
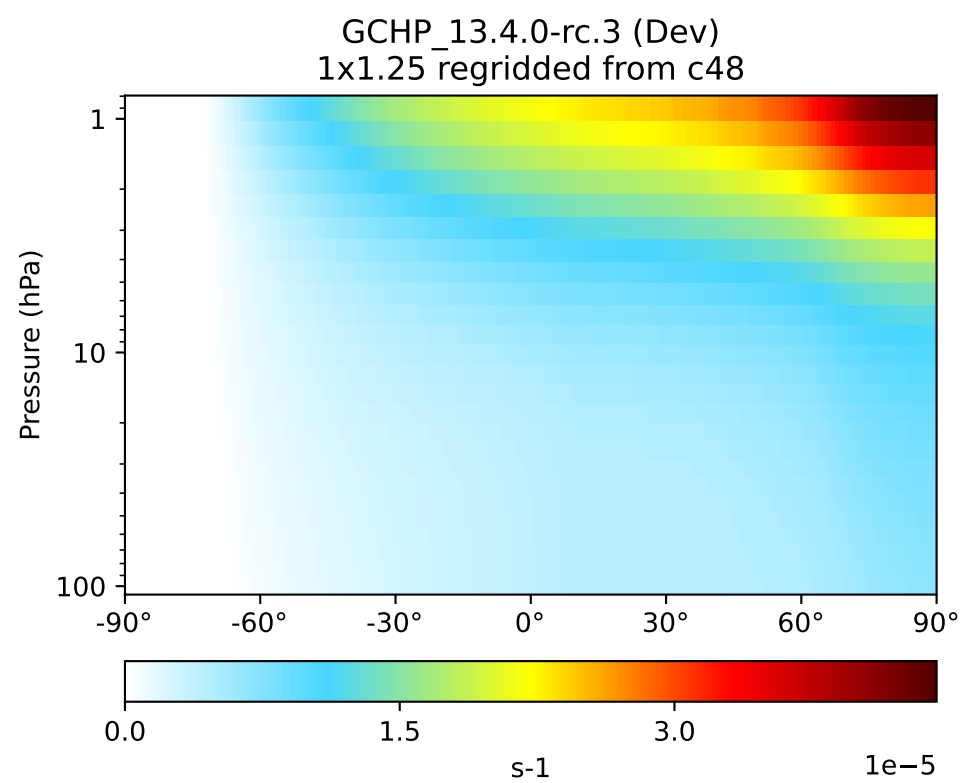
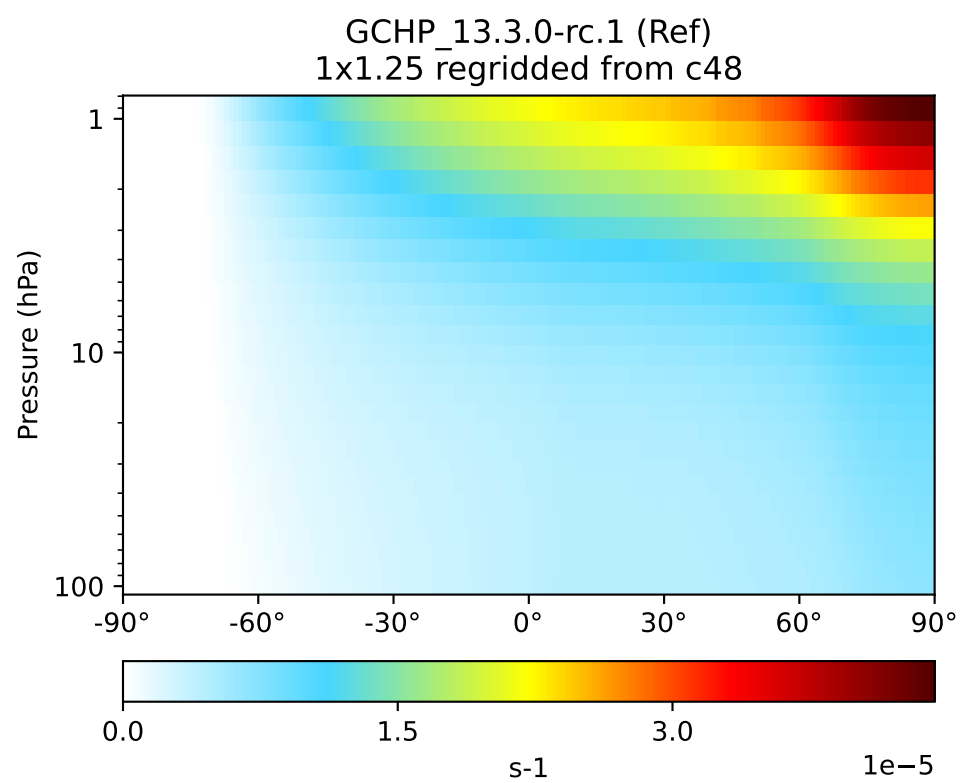
Jval_RIPA, Zonal Mean



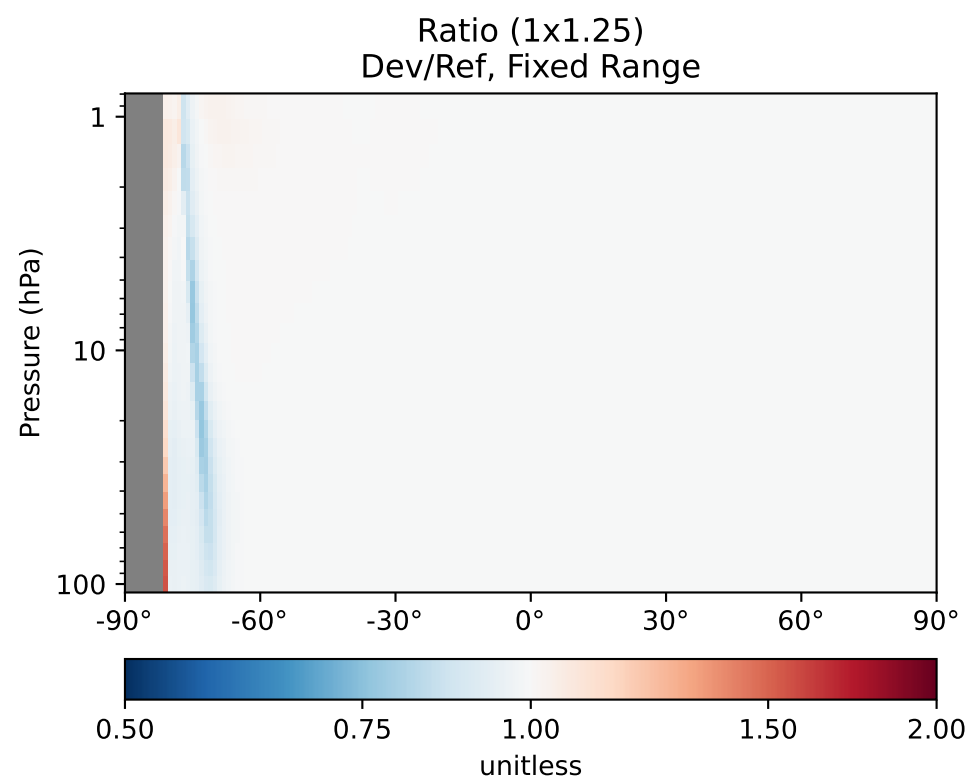
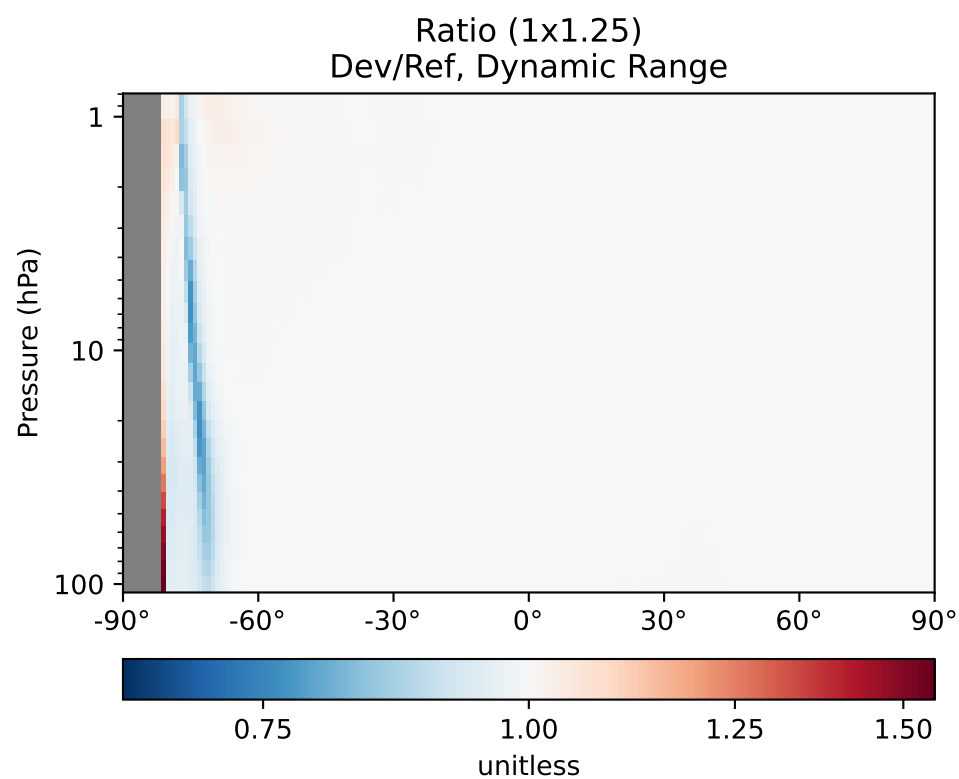
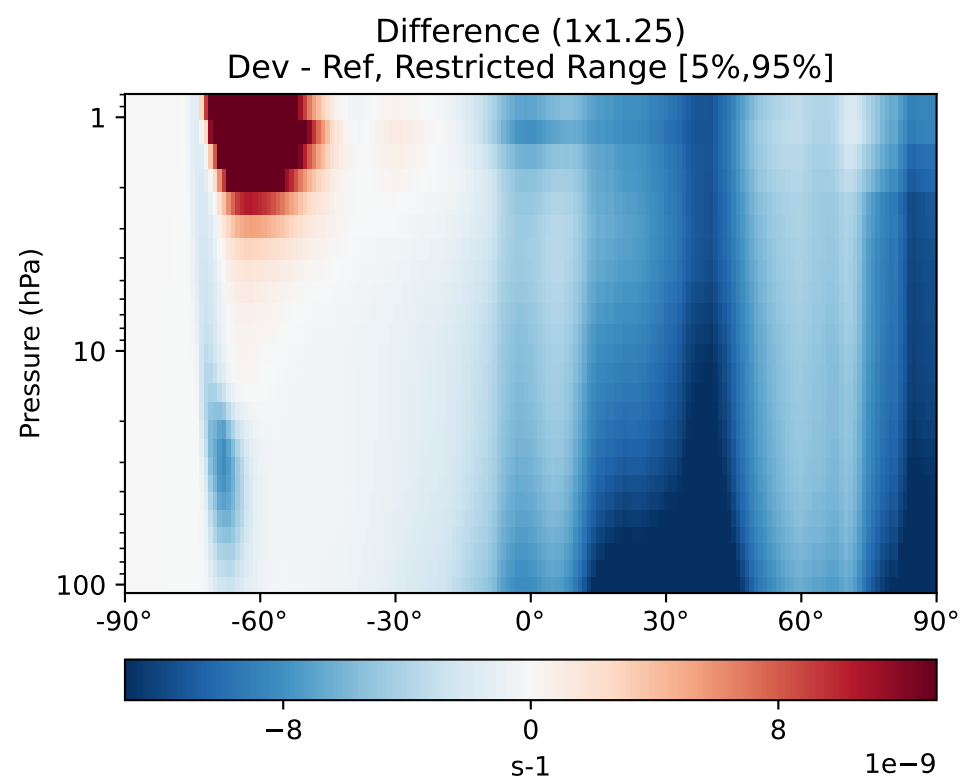
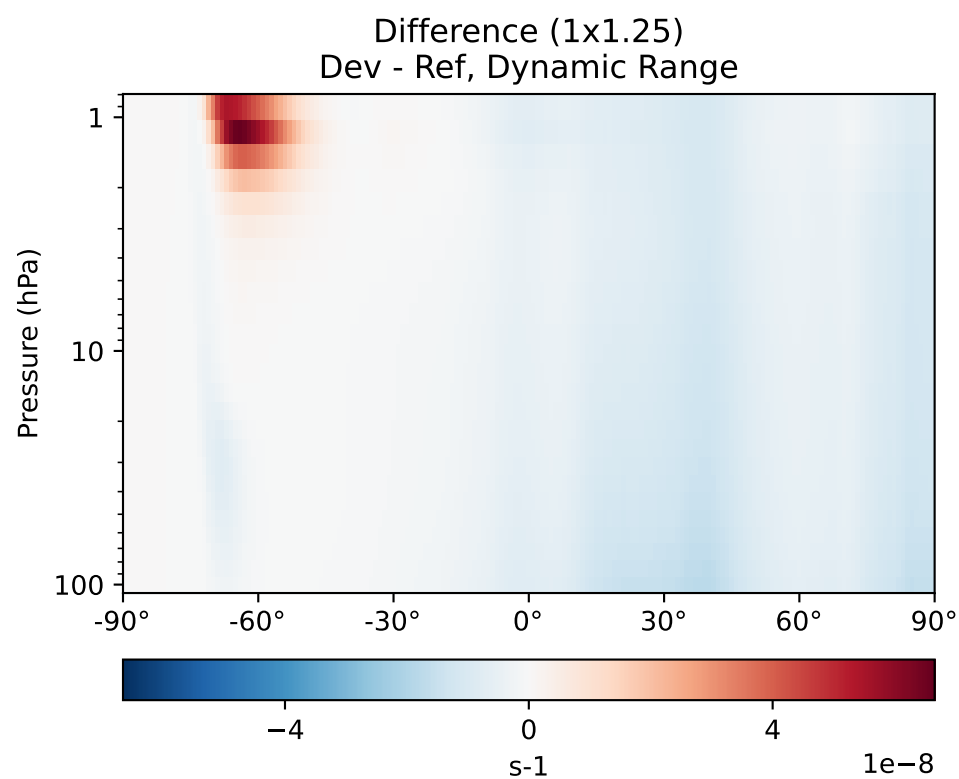
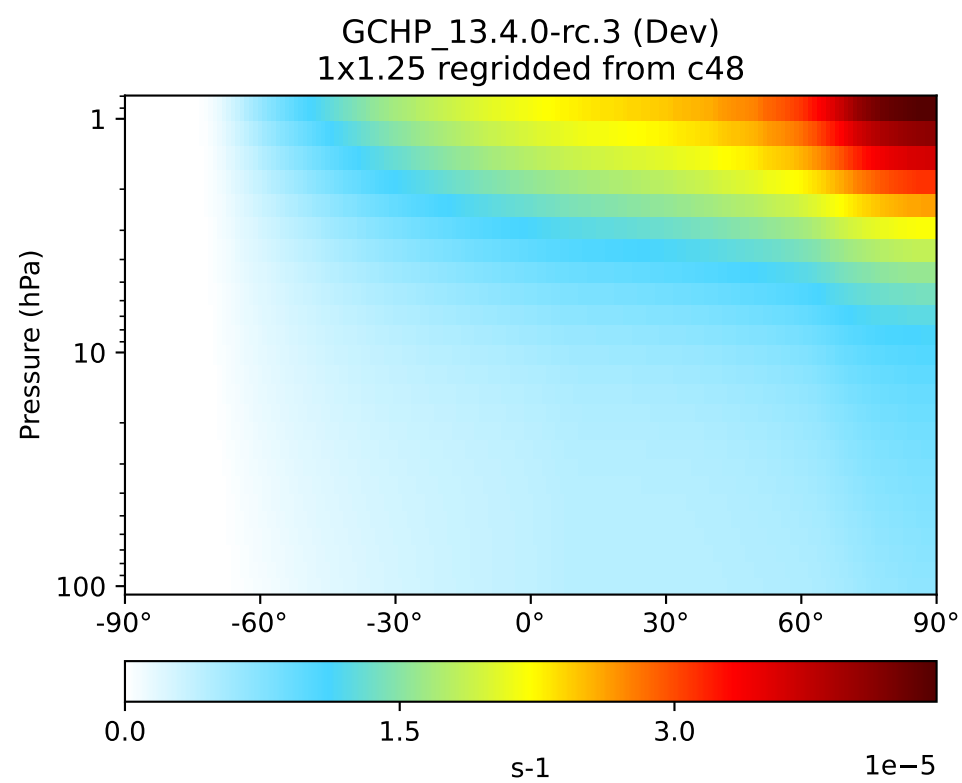
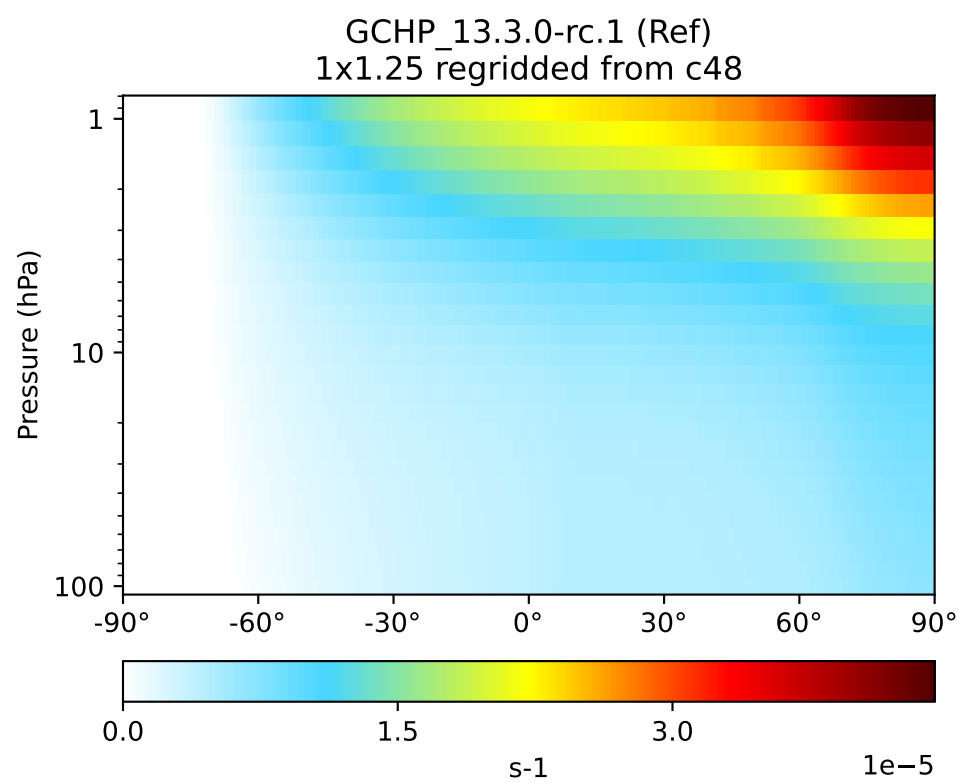
Jval_RIPB, Zonal Mean



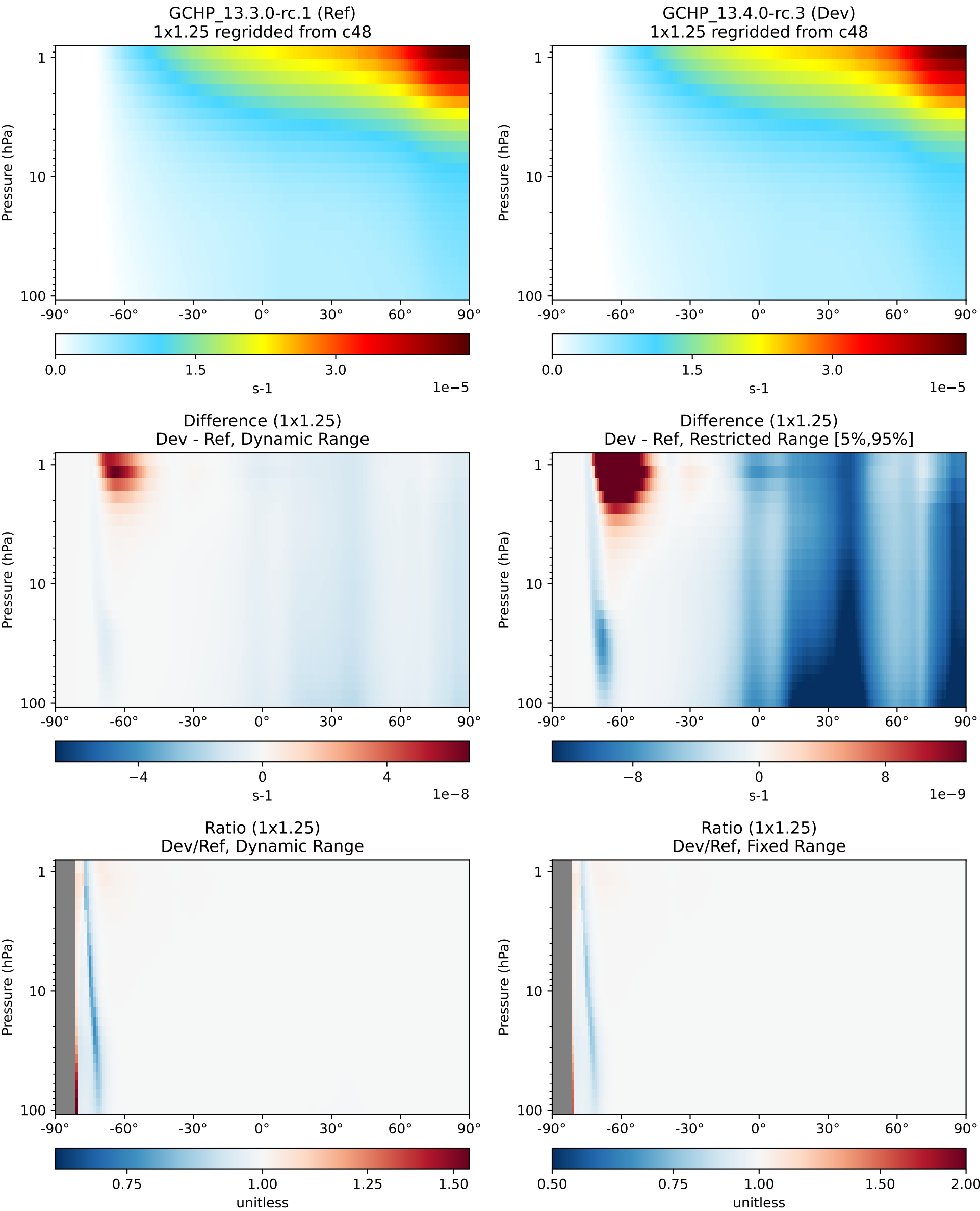
Jval_RIPC, Zonal Mean



Jval_RIPD, Zonal Mean



Jval_RP, Zonal Mean



Jval_SO4, Zonal Mean

