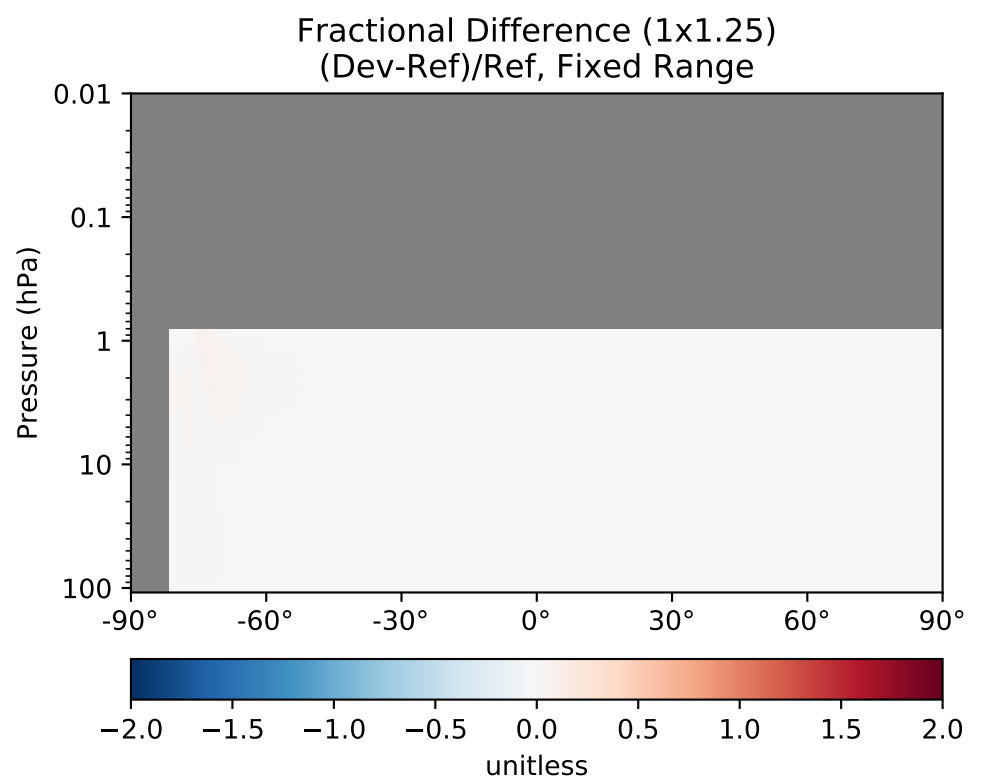
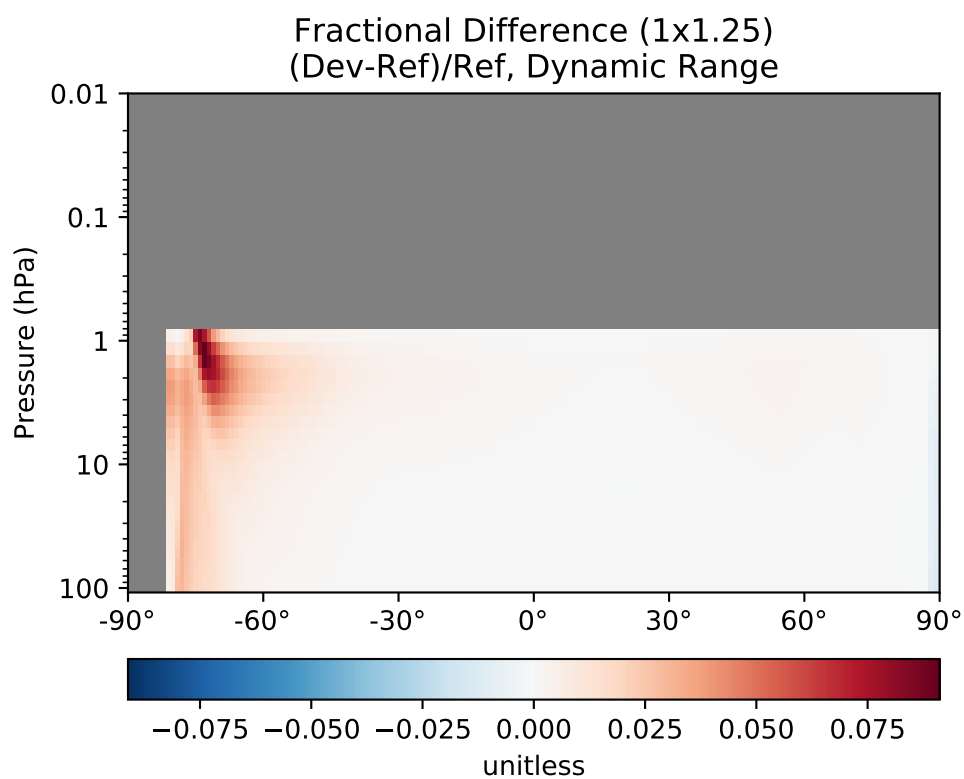
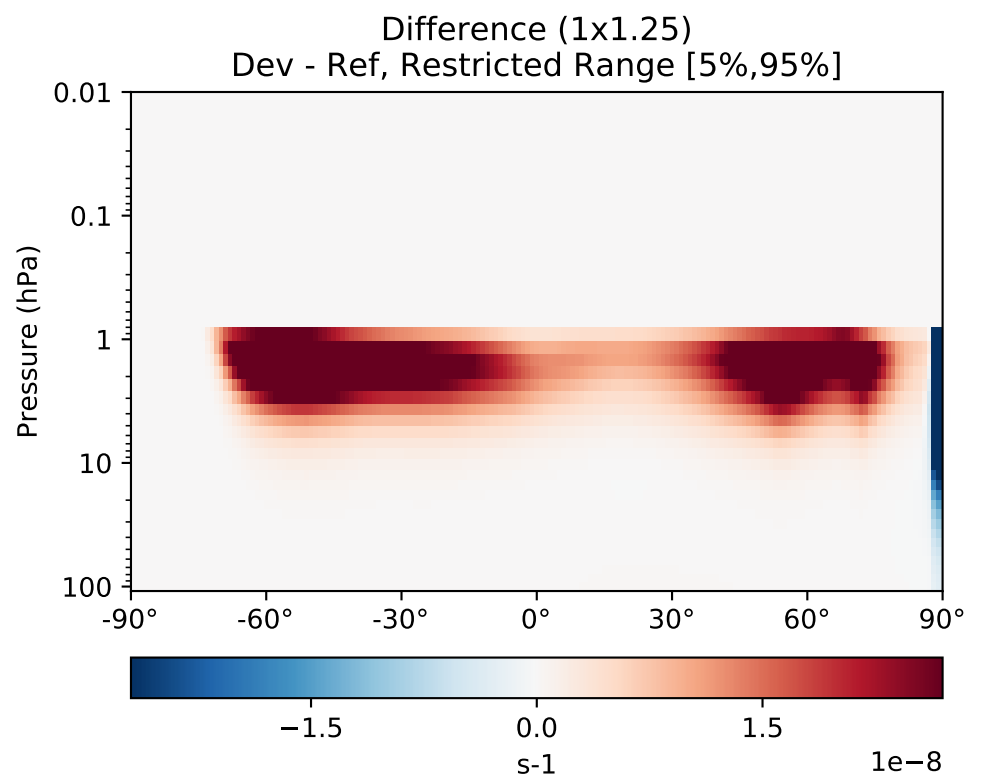
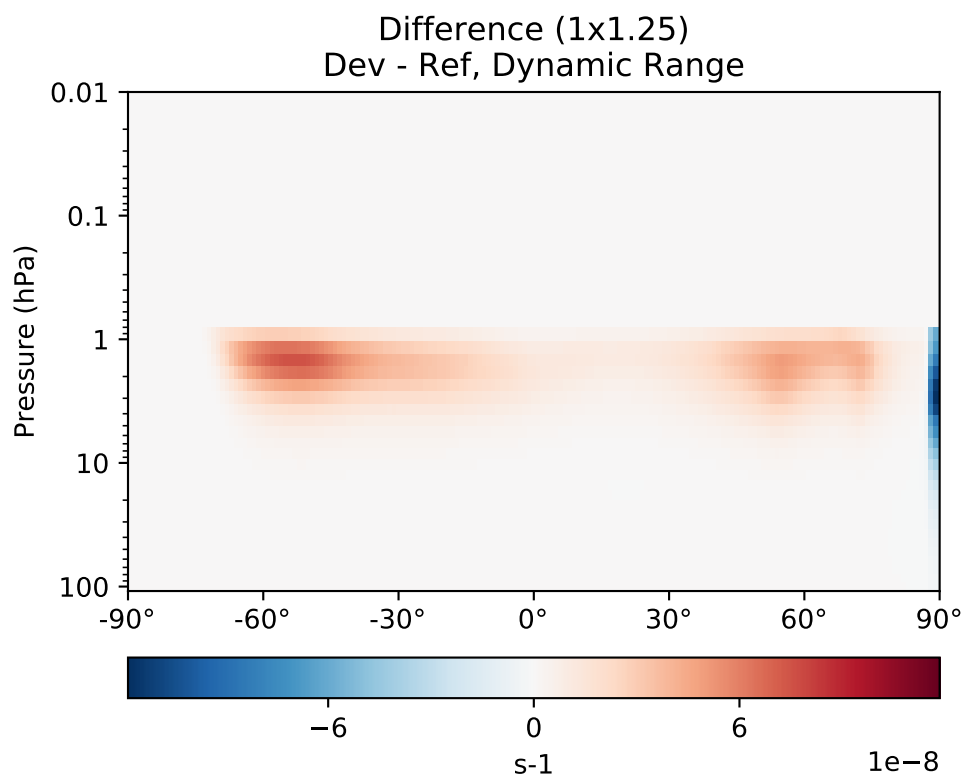
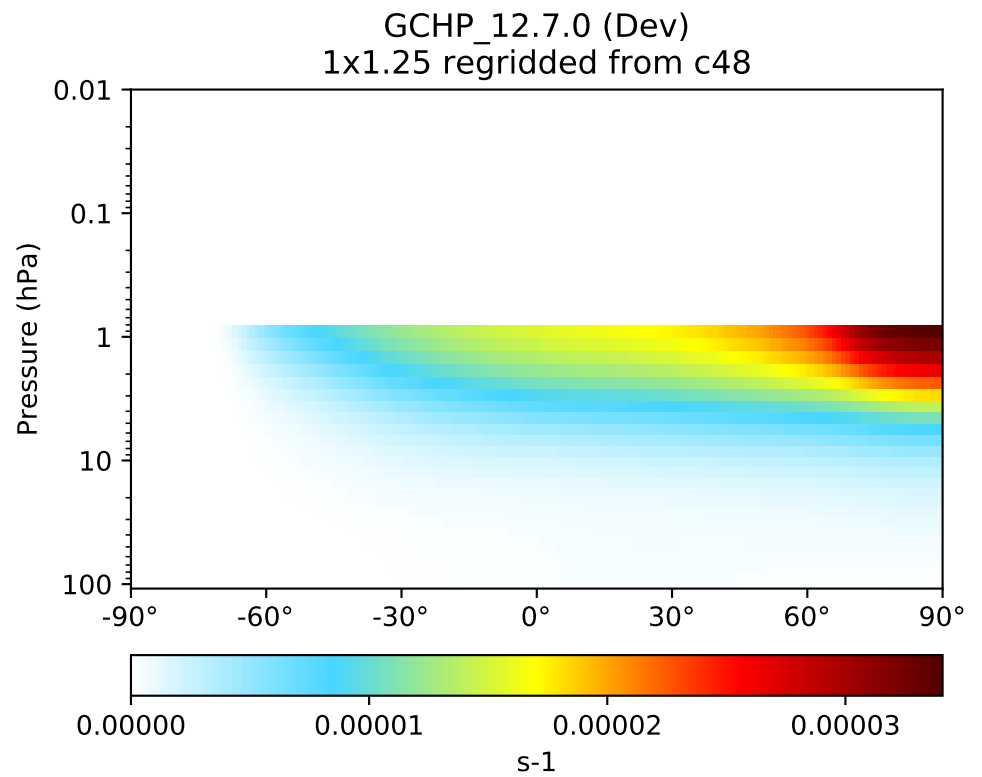
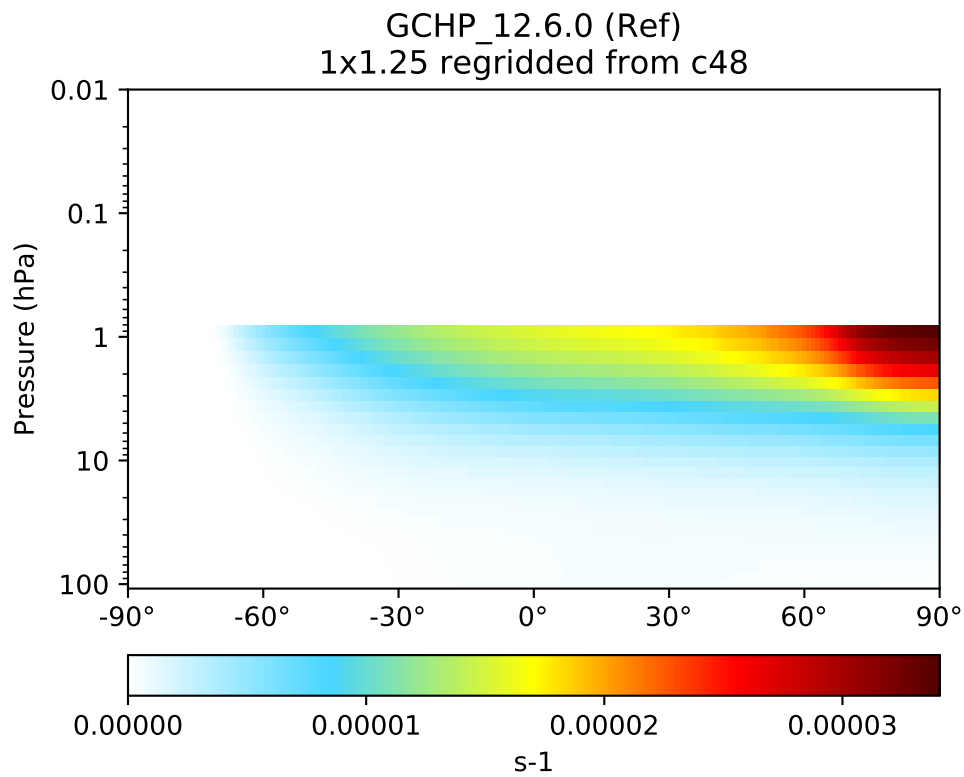
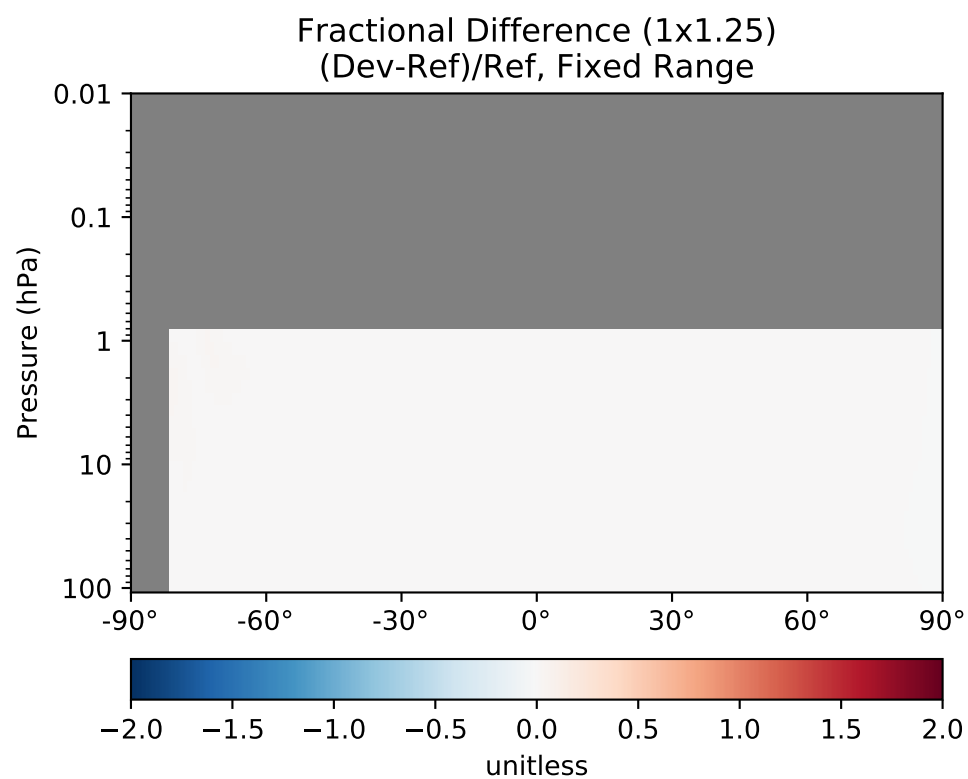
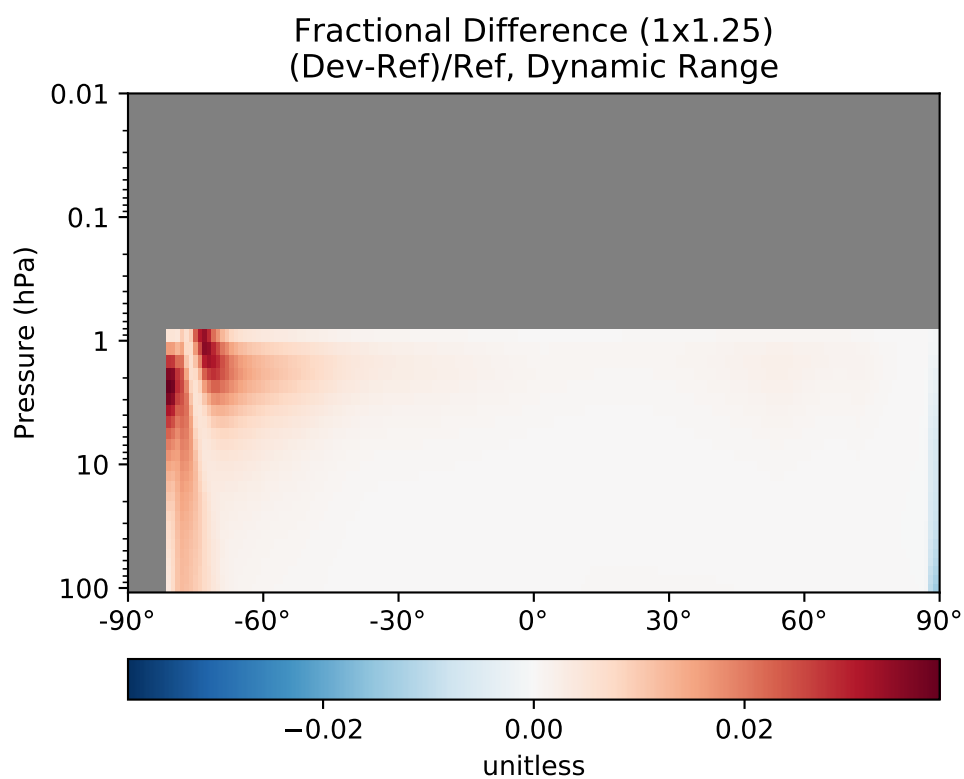
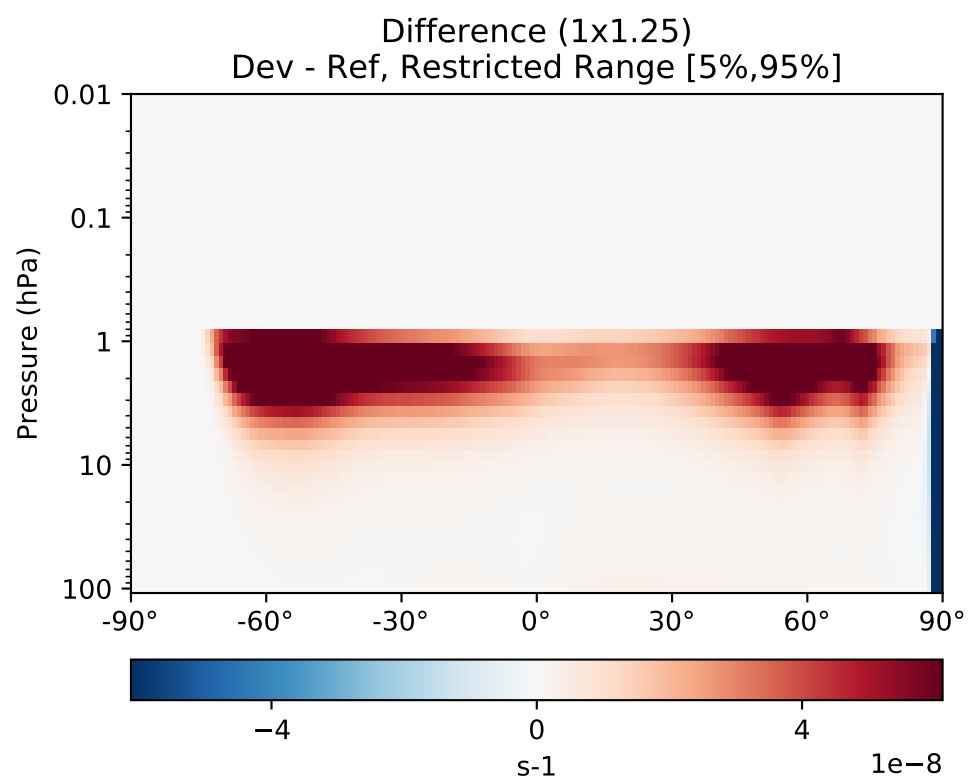
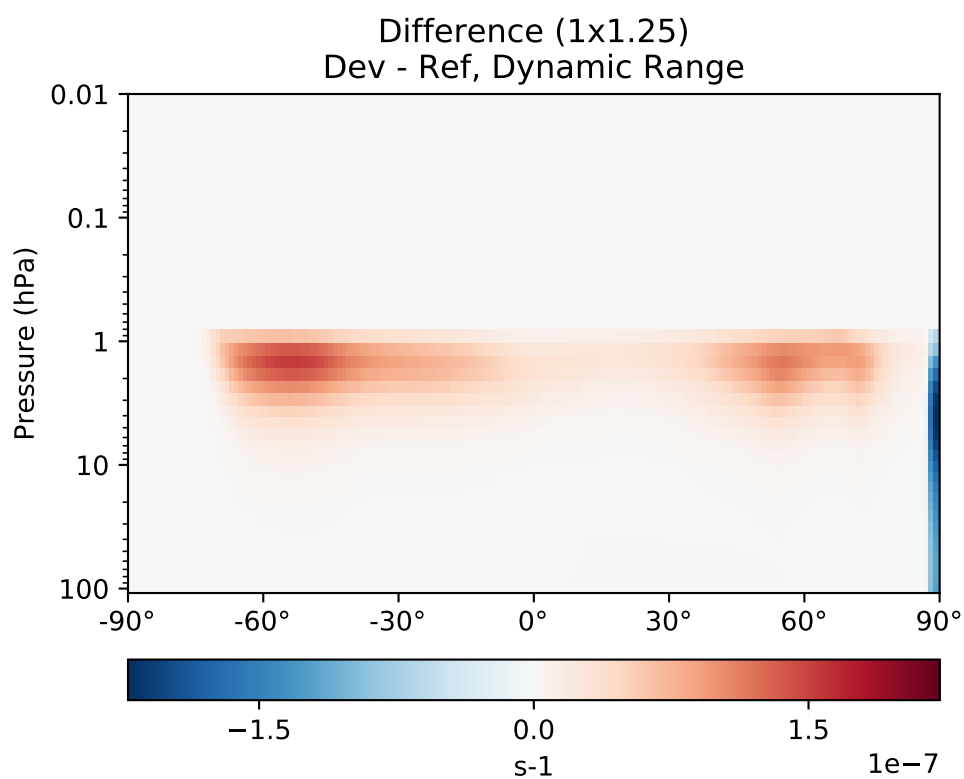
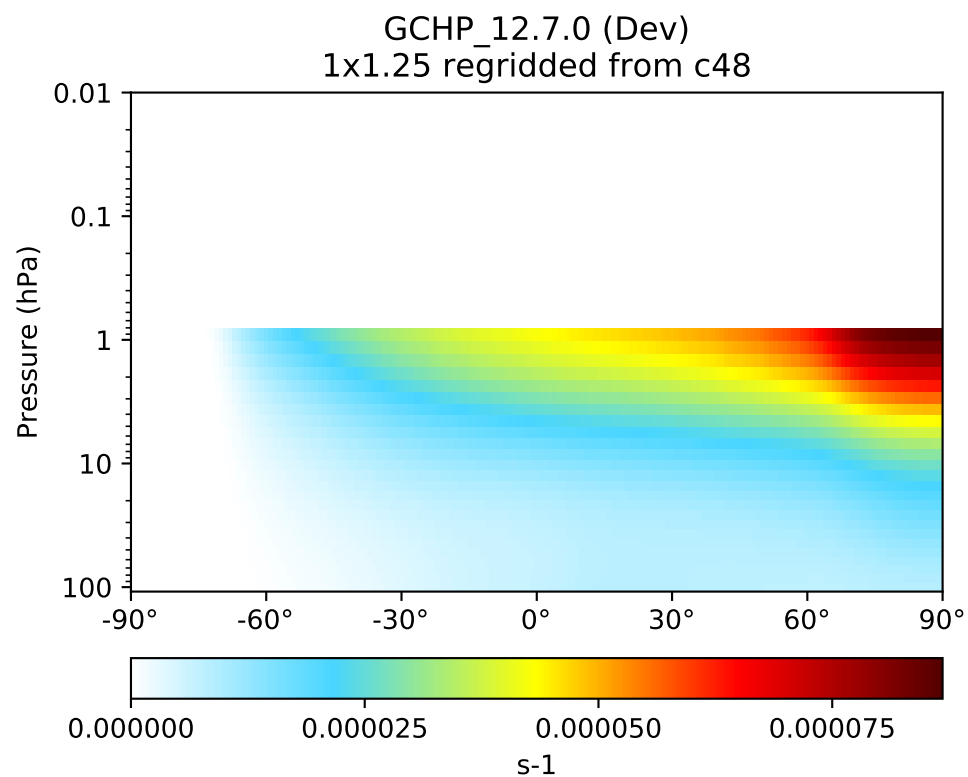
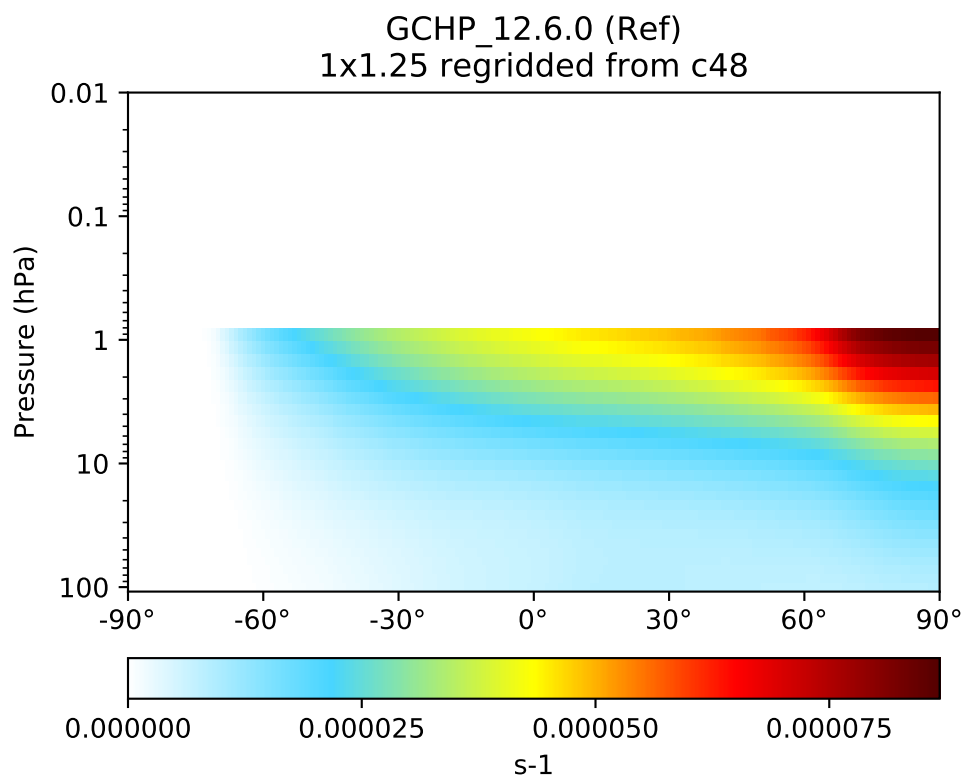


Jval_ACET, Zonal Mean

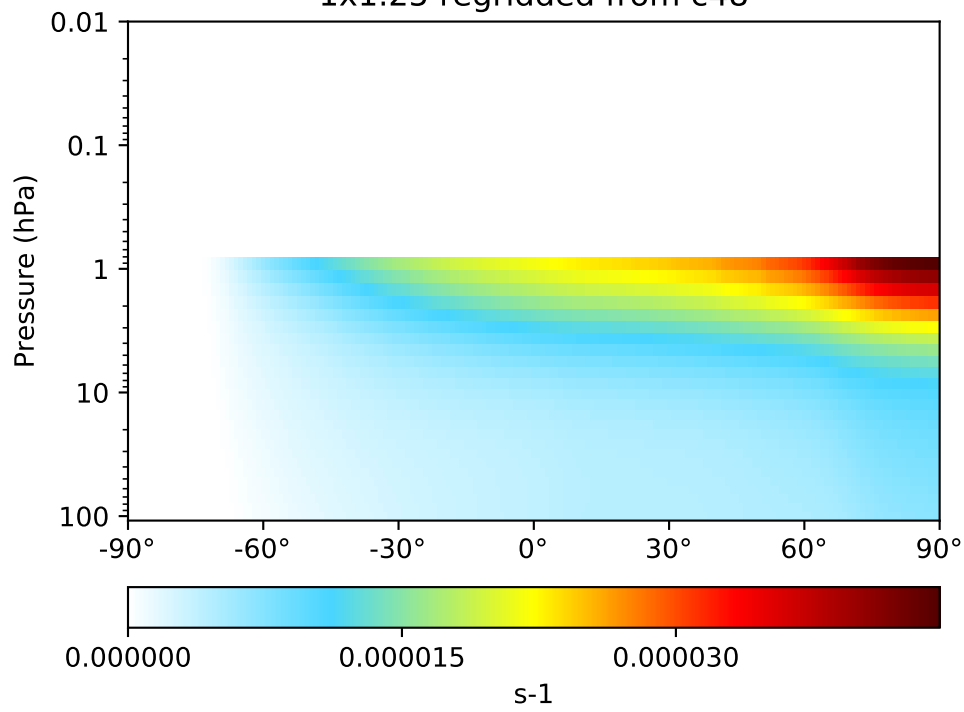


Jval_ALD2, Zonal Mean

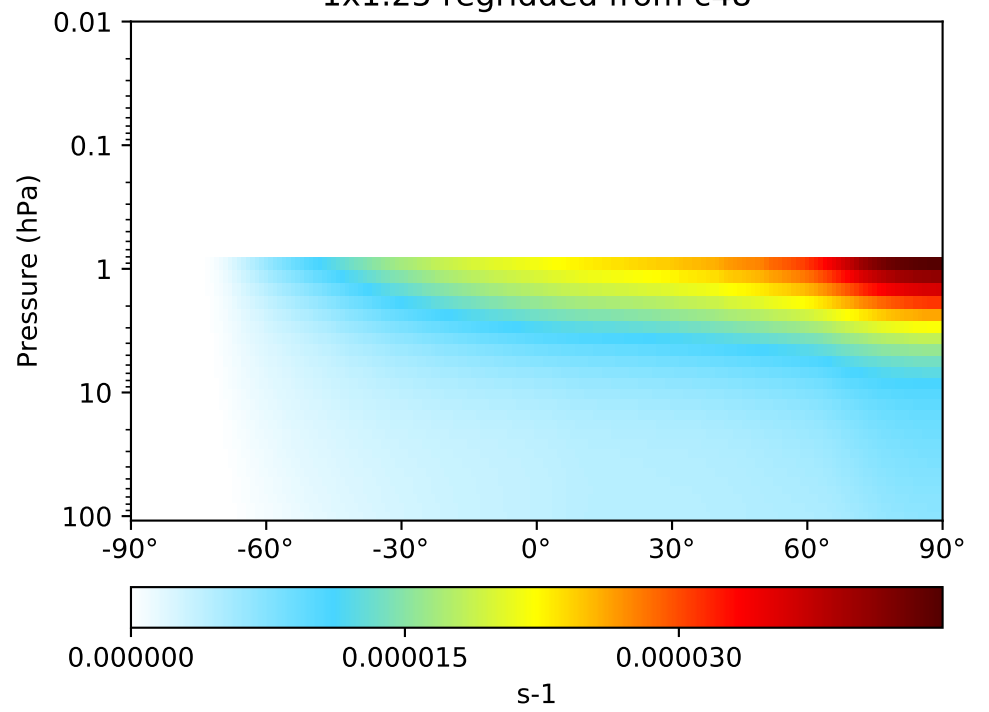


Jval_ATOOH, Zonal Mean

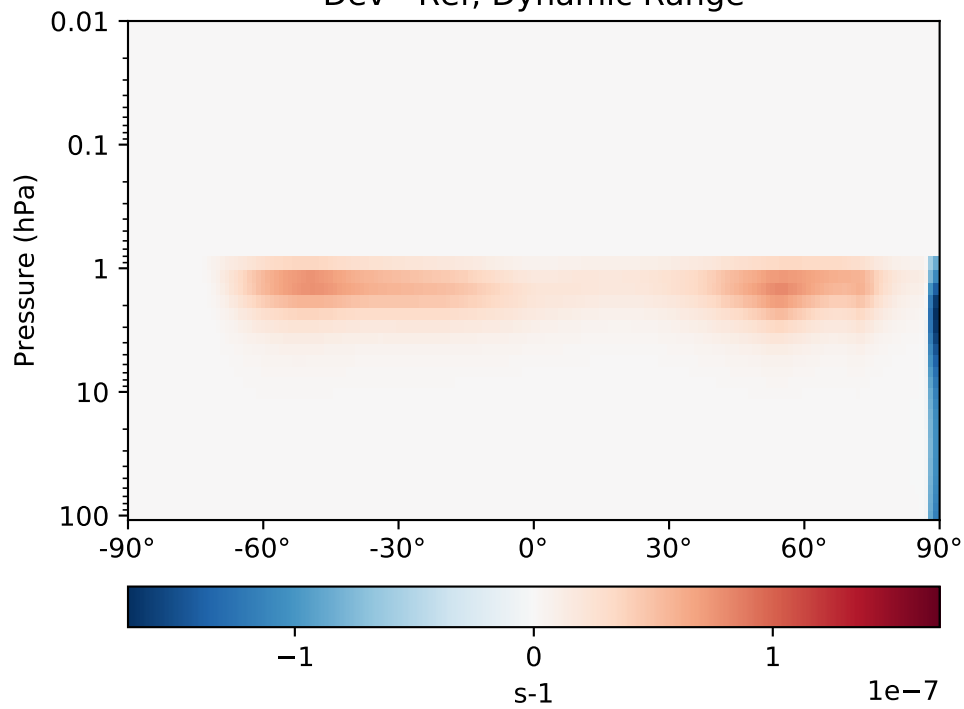
GCHP_12.6.0 (Ref)
1x1.25 regrided from c48



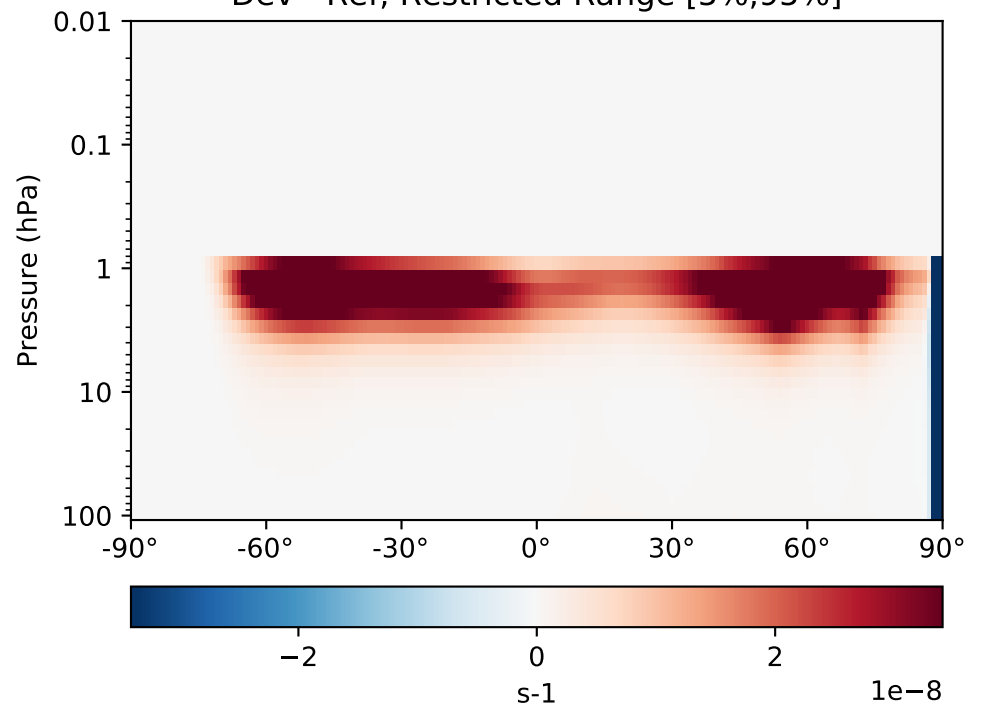
GCHP_12.7.0 (Dev)
1x1.25 regrided from c48



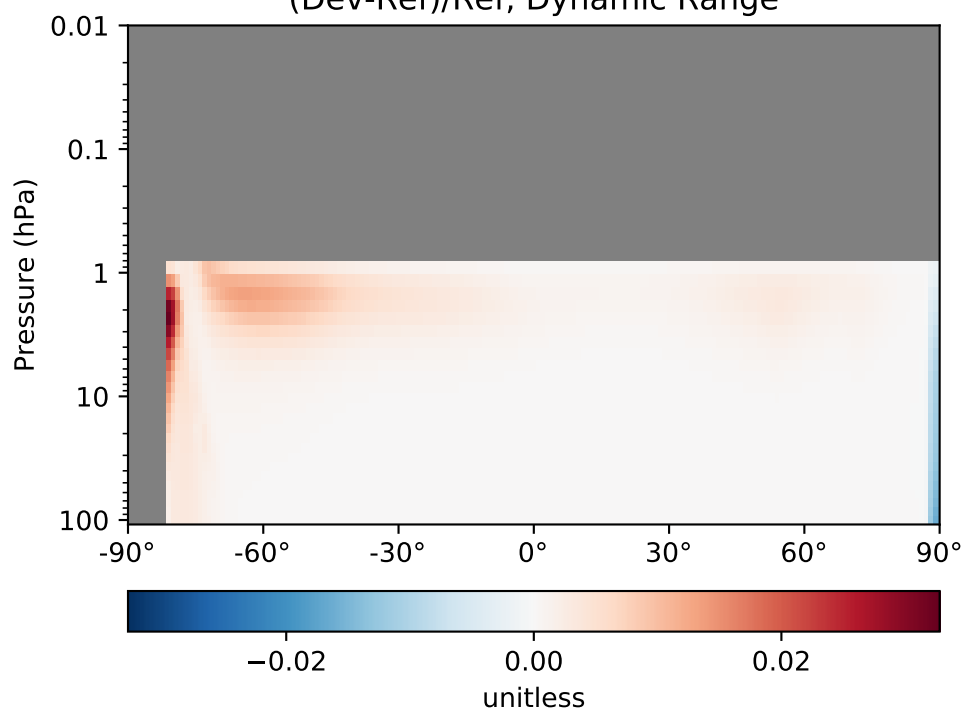
Difference (1x1.25)
Dev - Ref, Dynamic Range



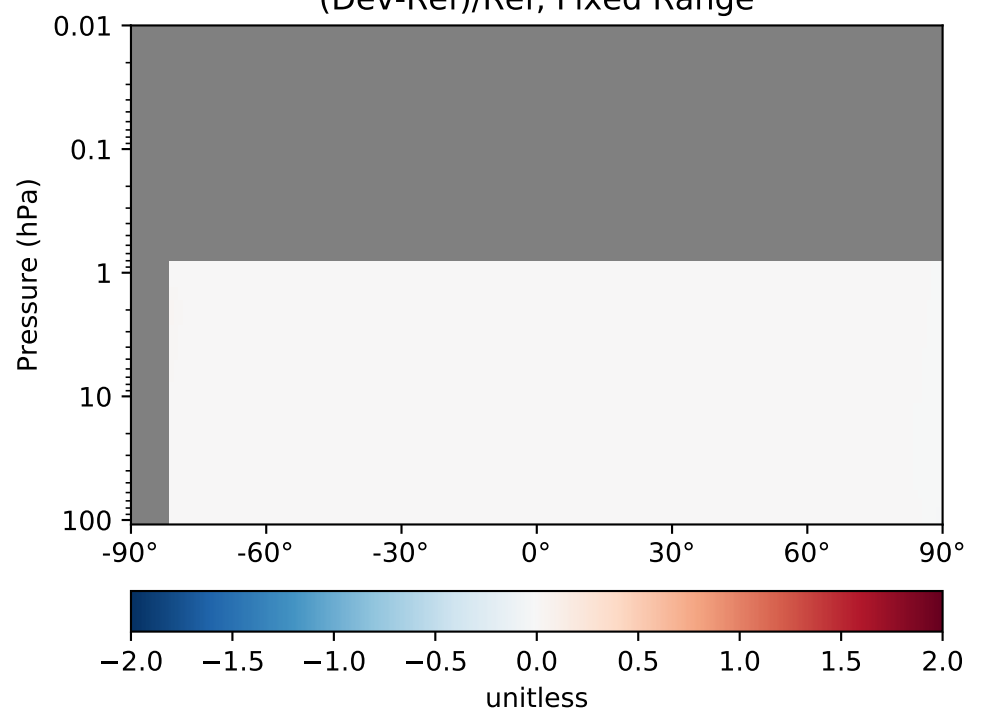
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



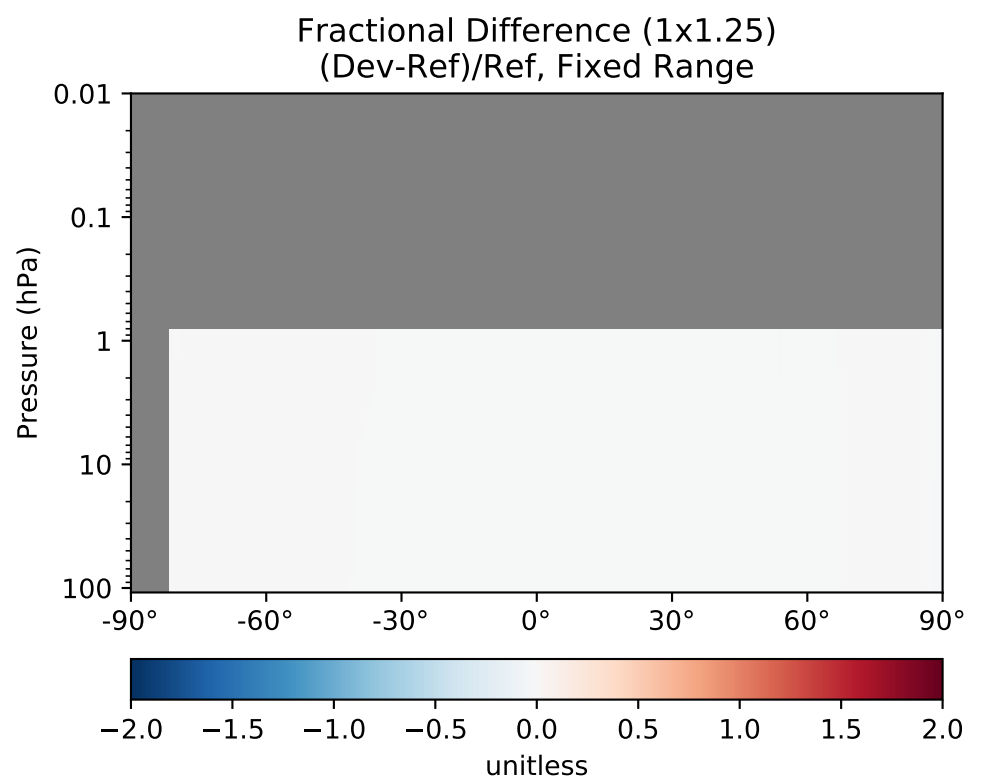
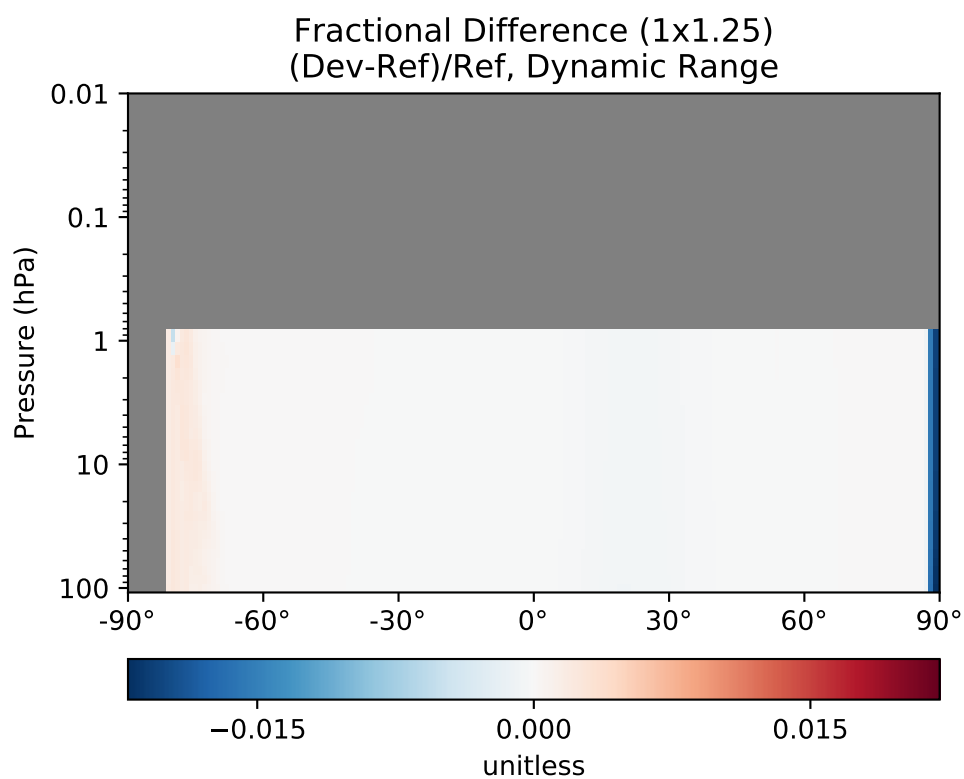
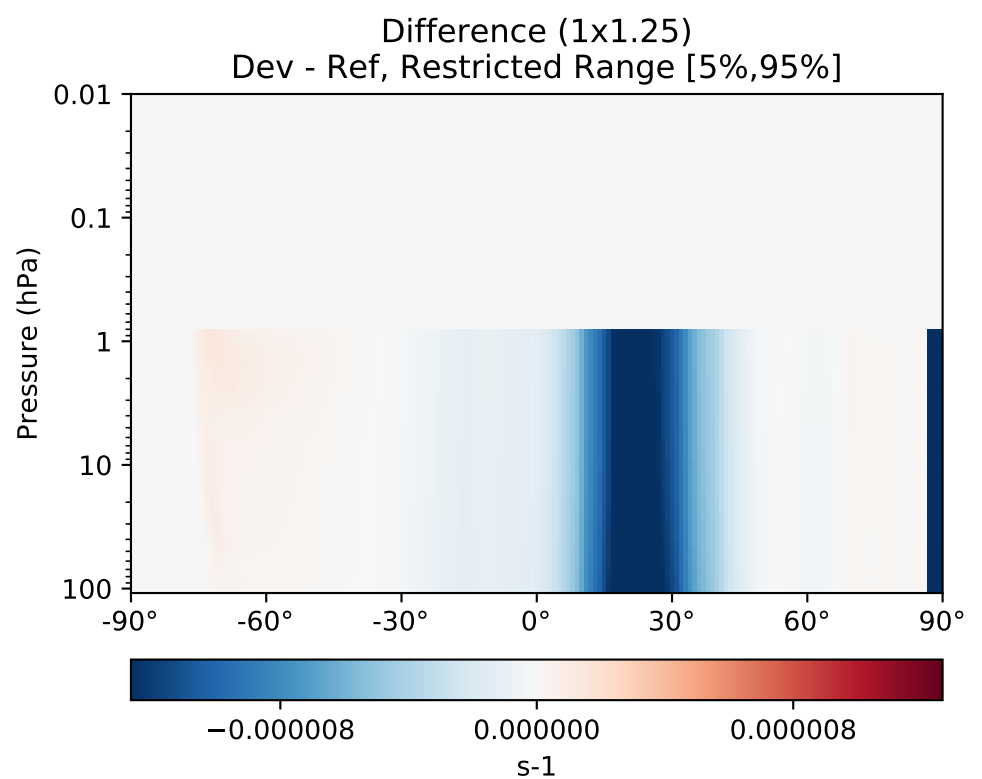
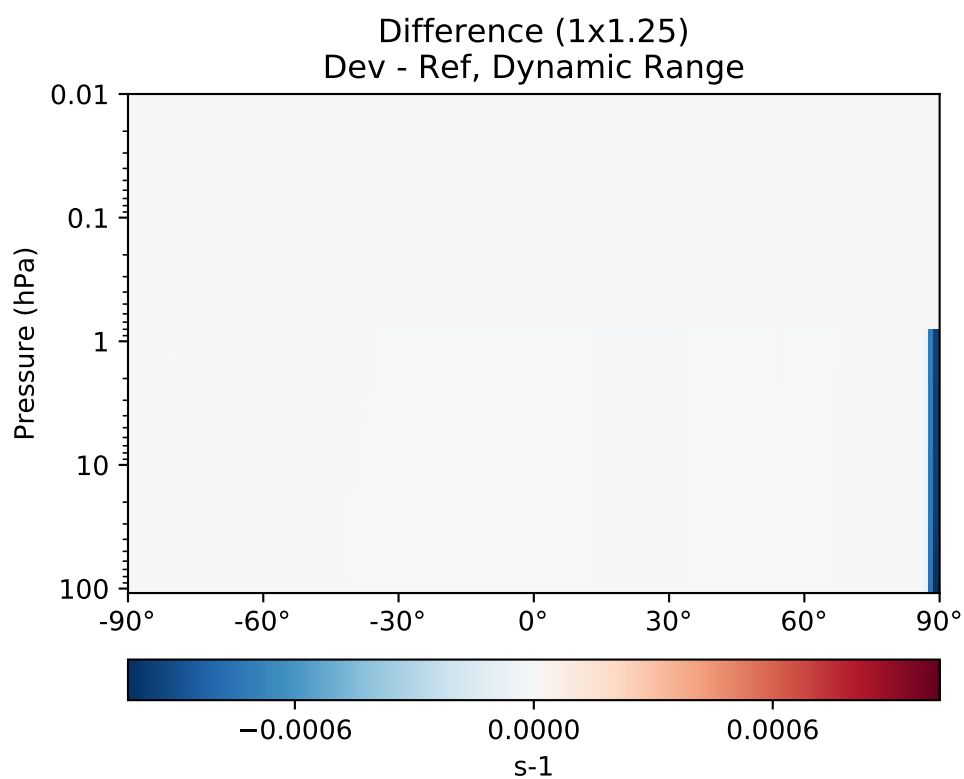
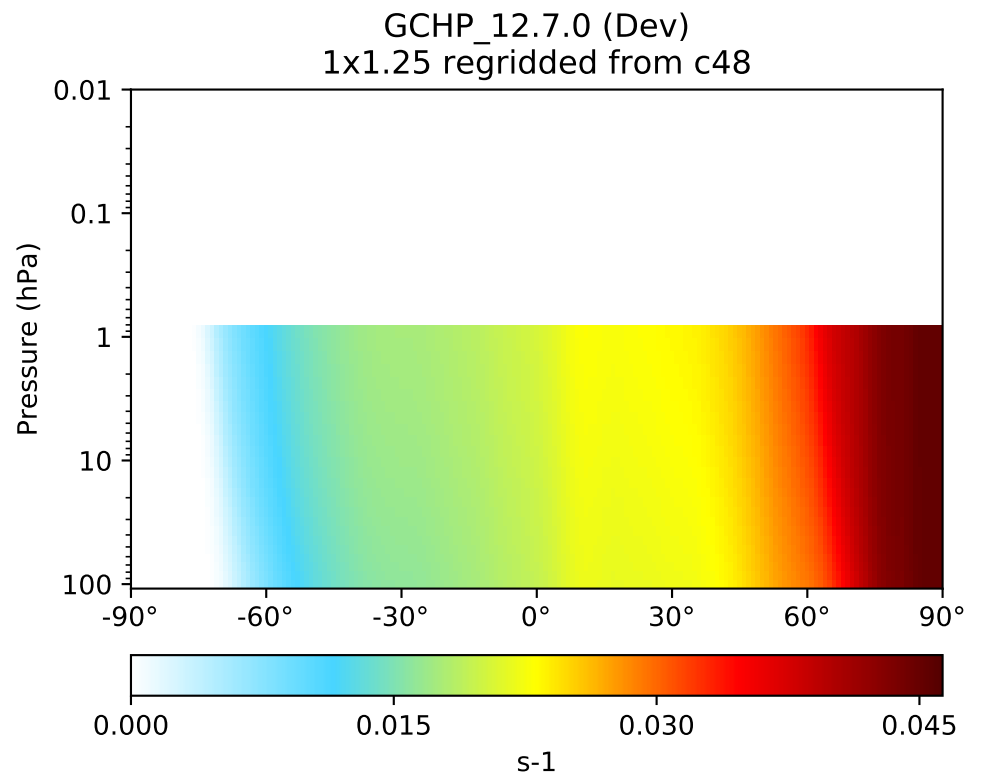
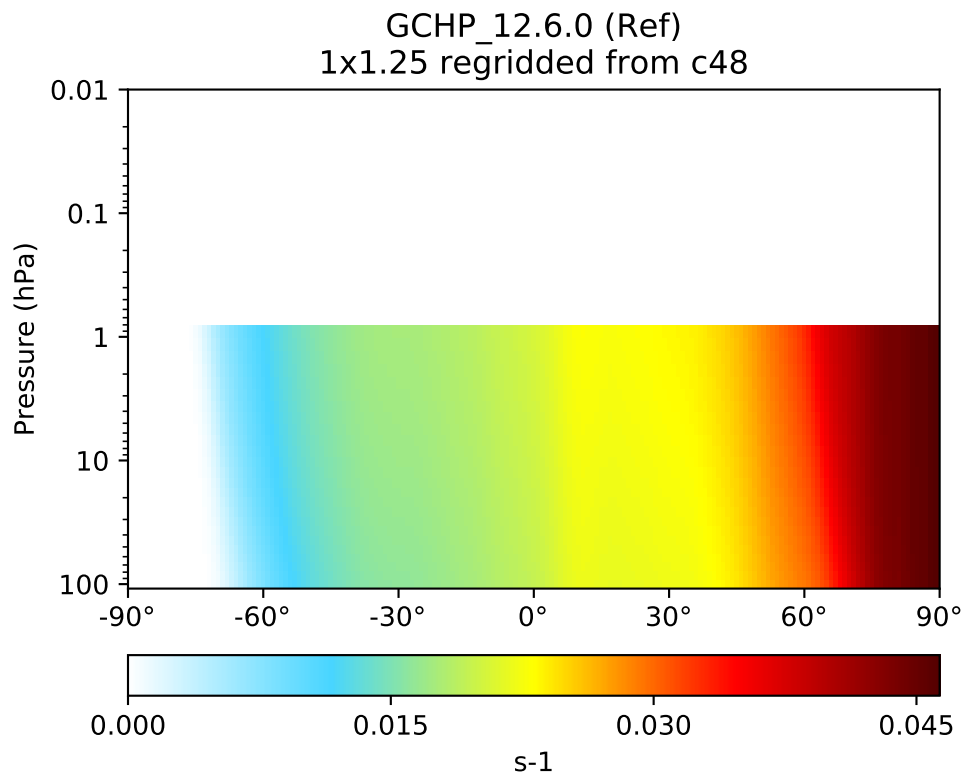
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



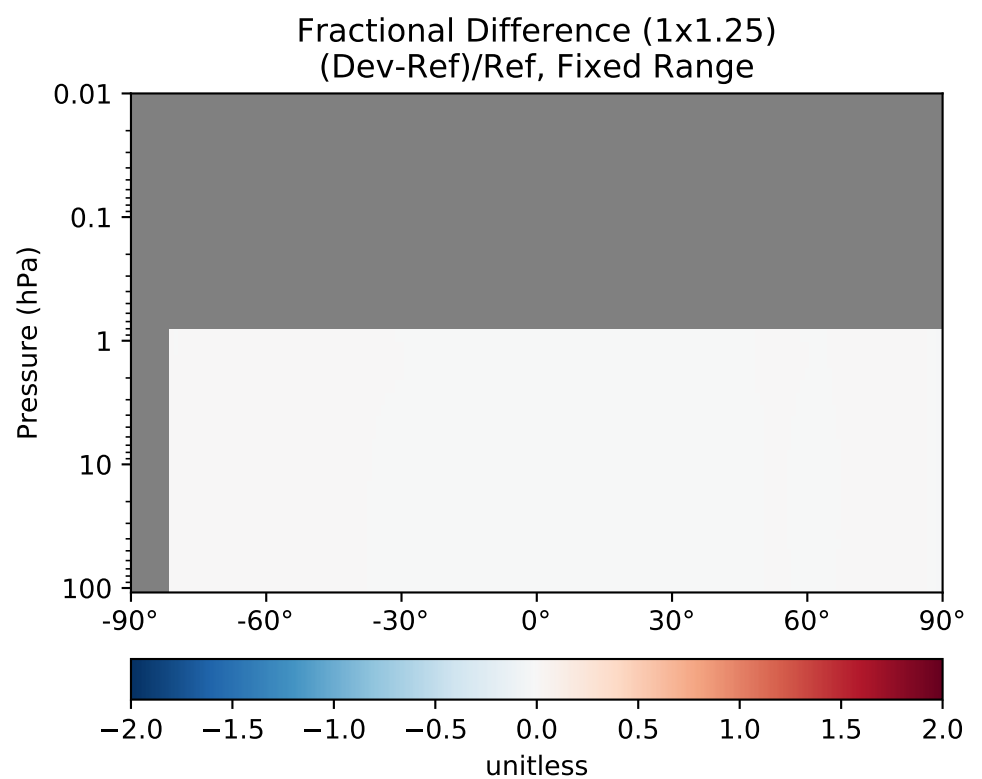
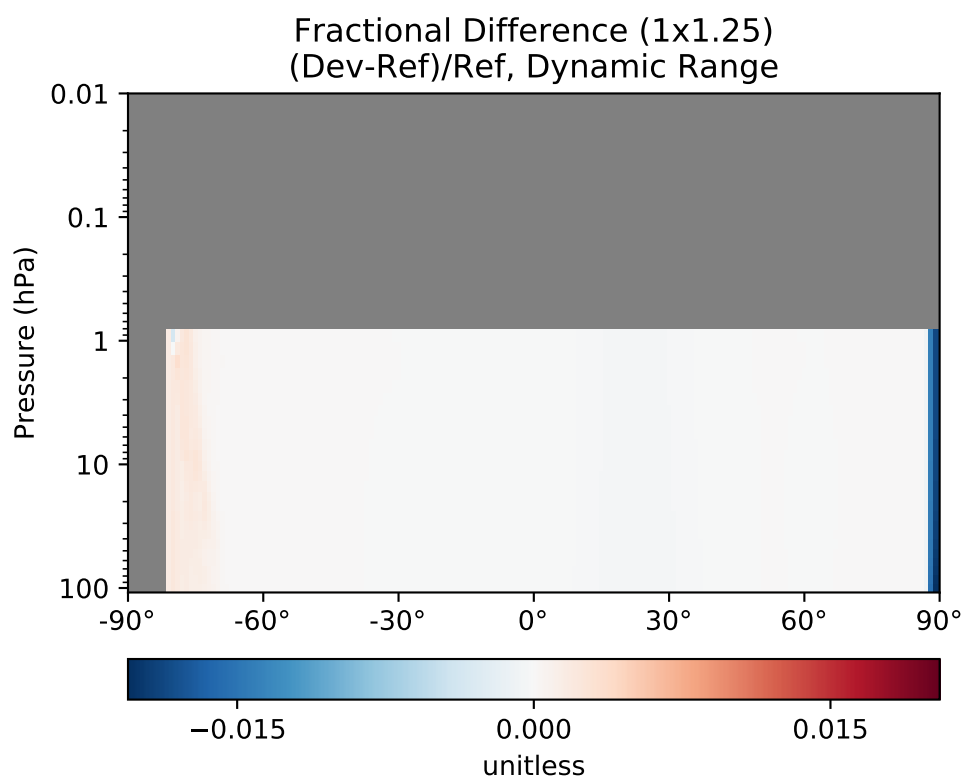
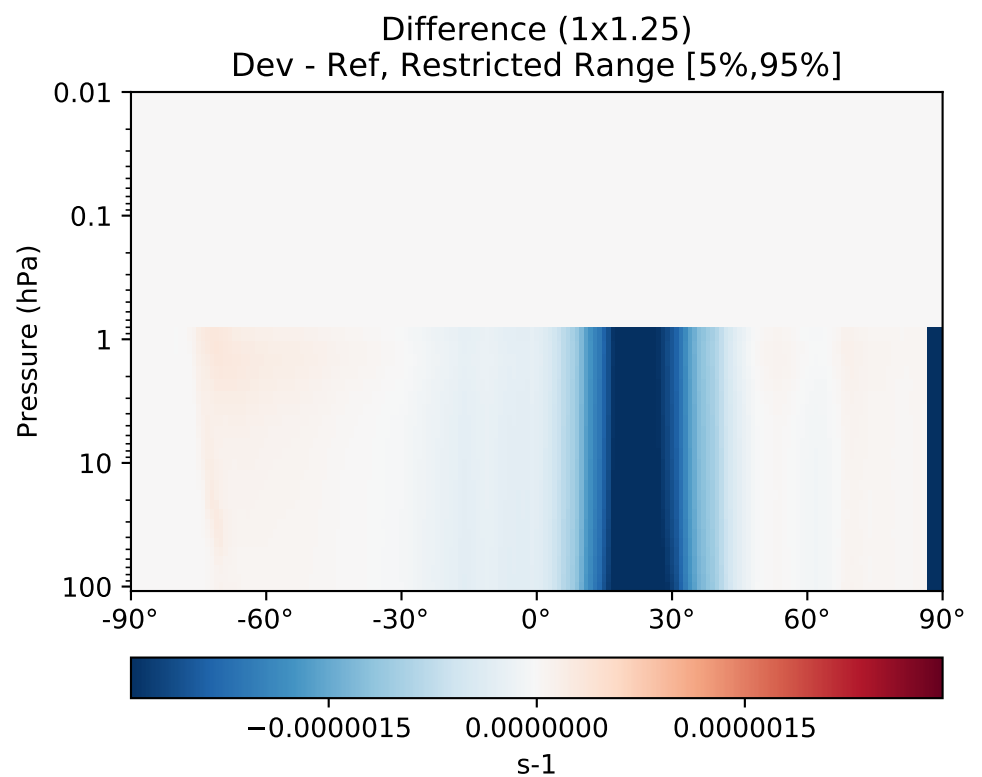
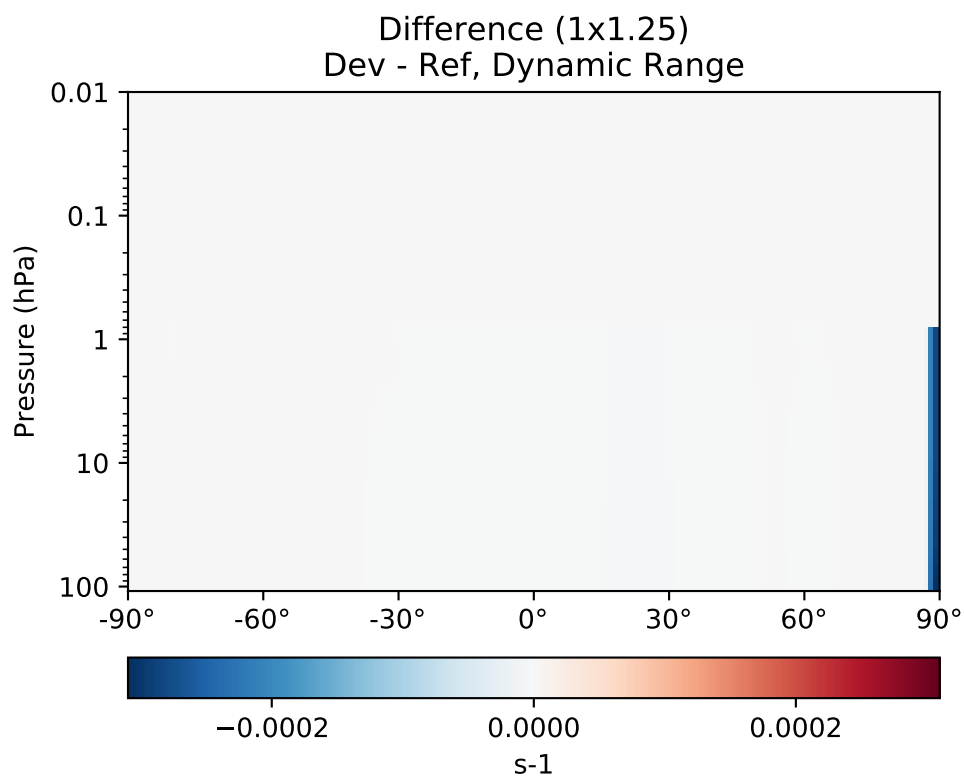
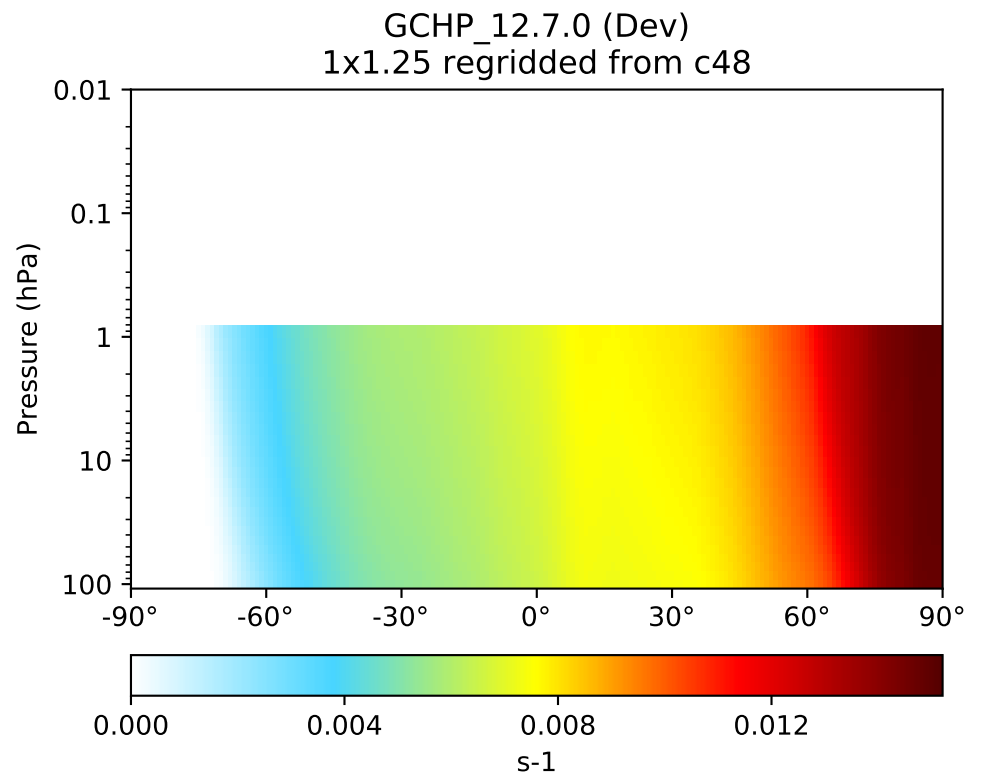
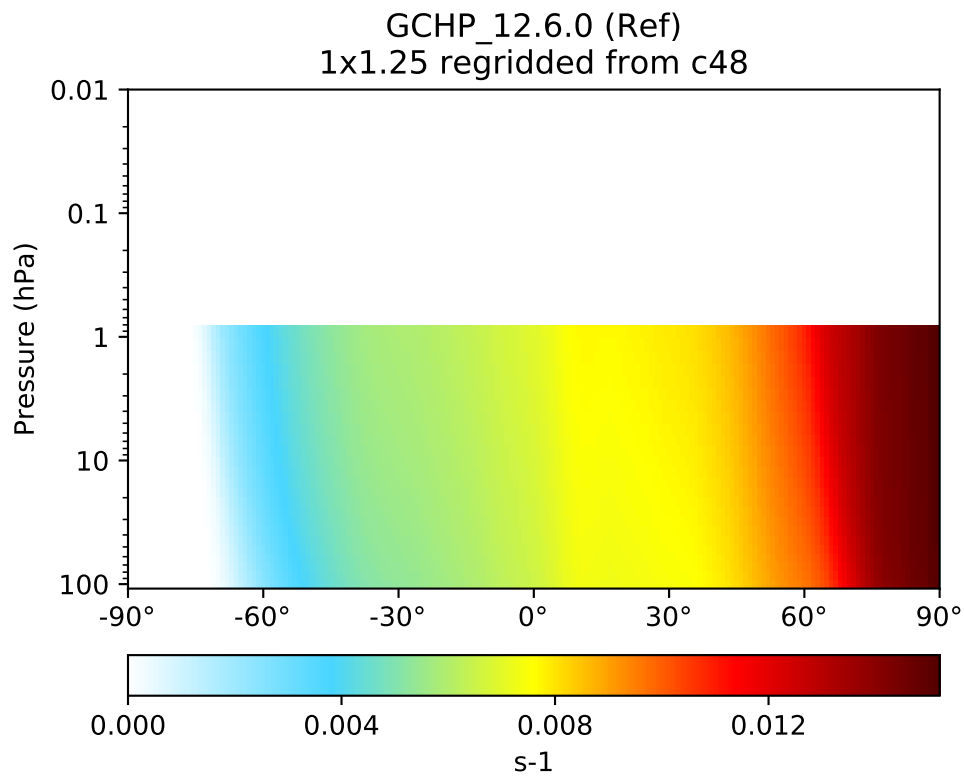
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



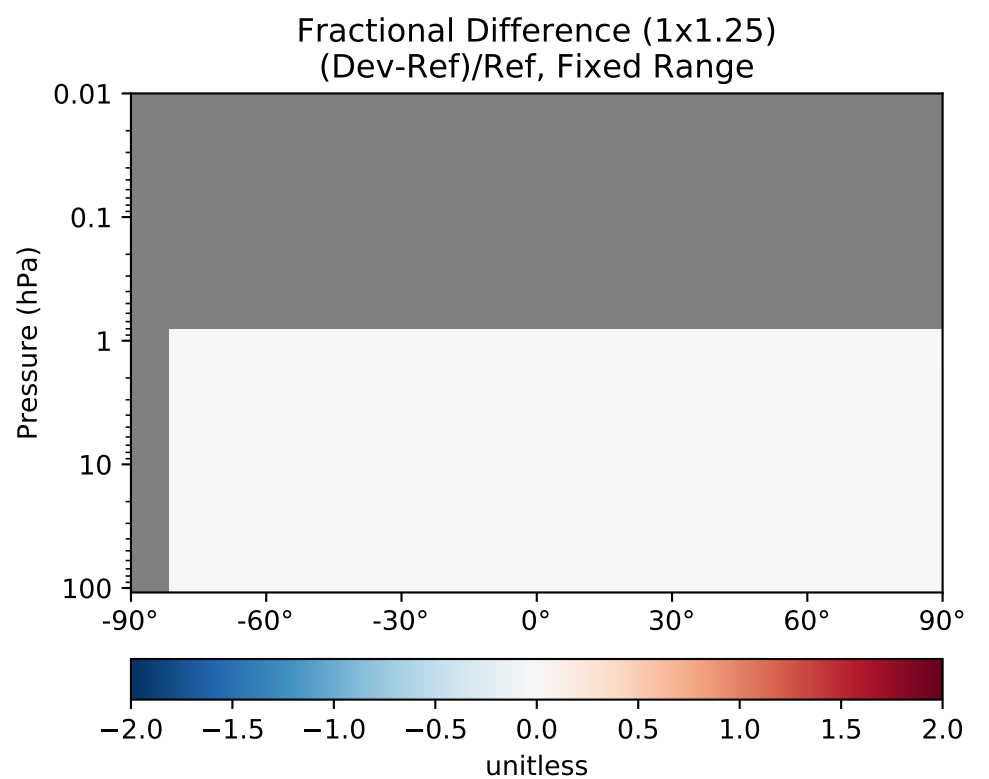
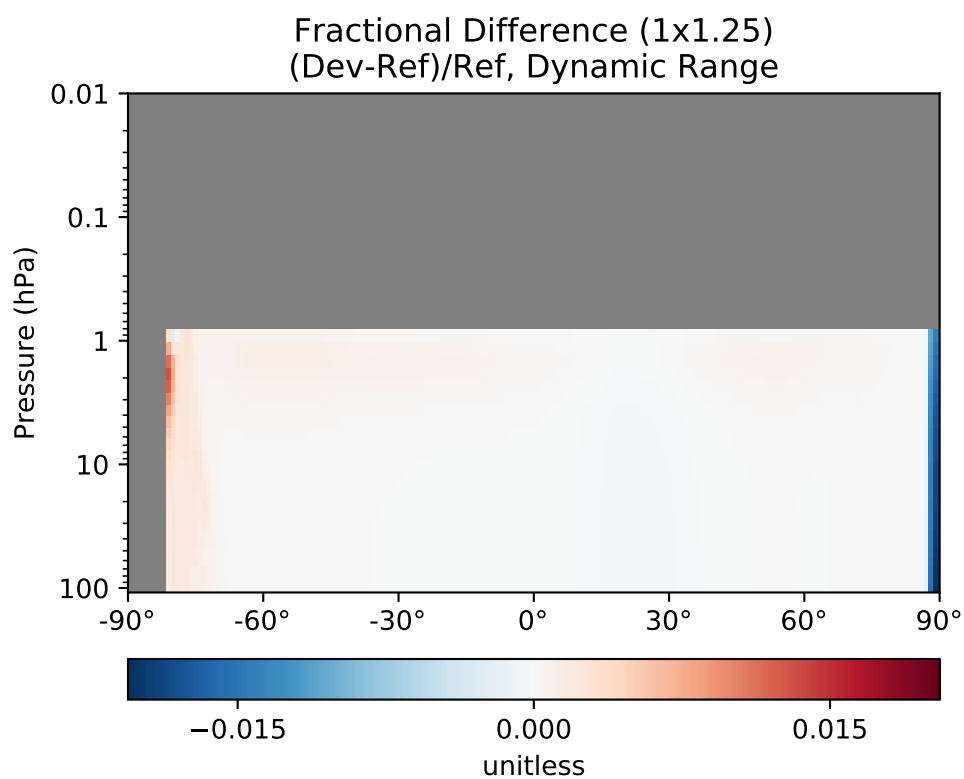
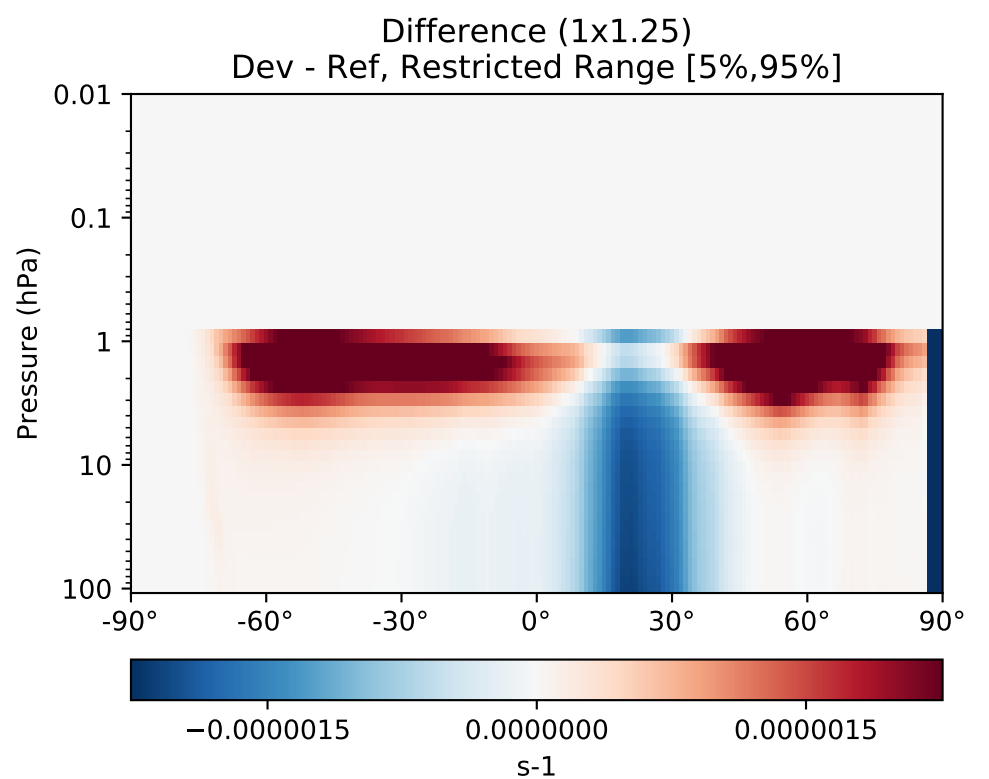
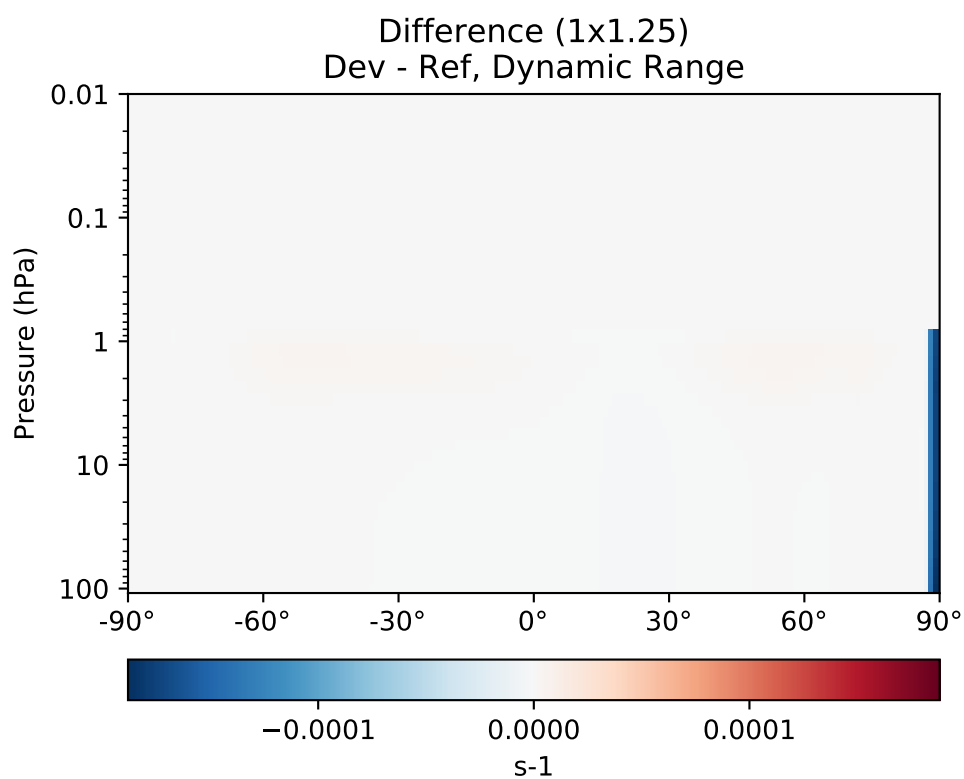
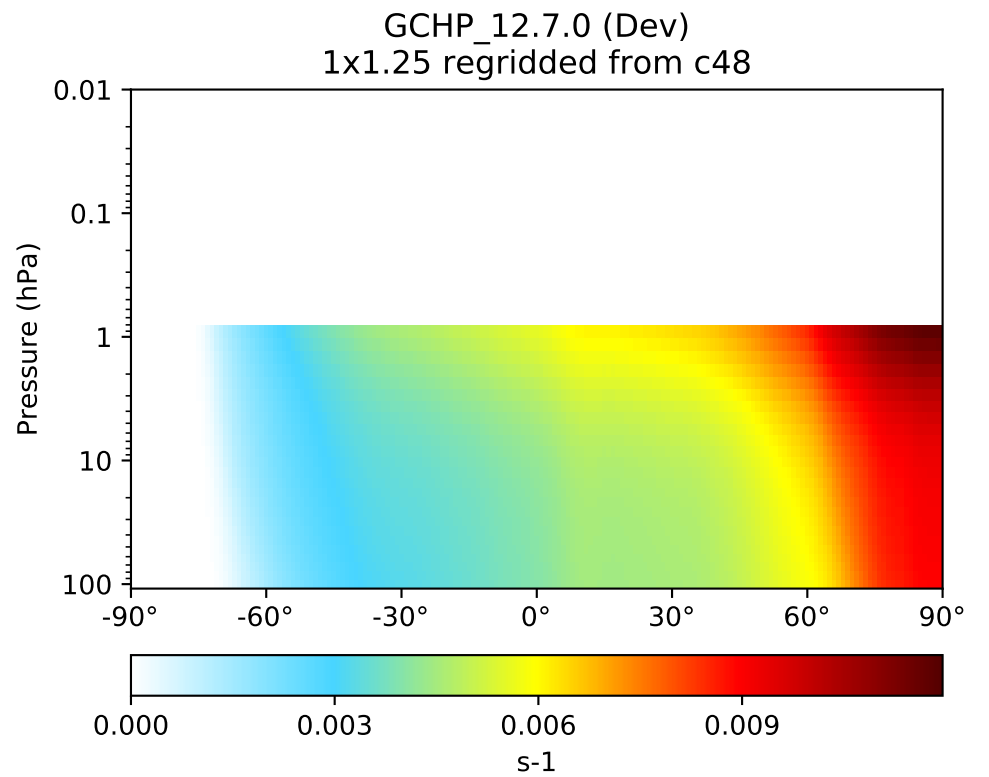
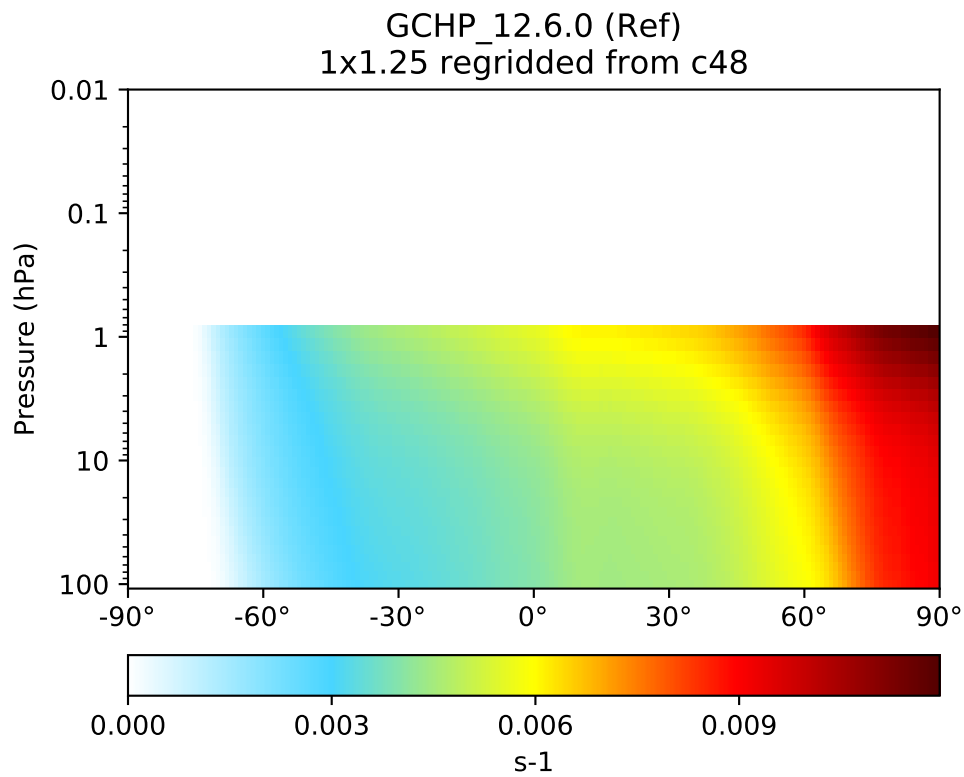
Jval_Br2, Zonal Mean



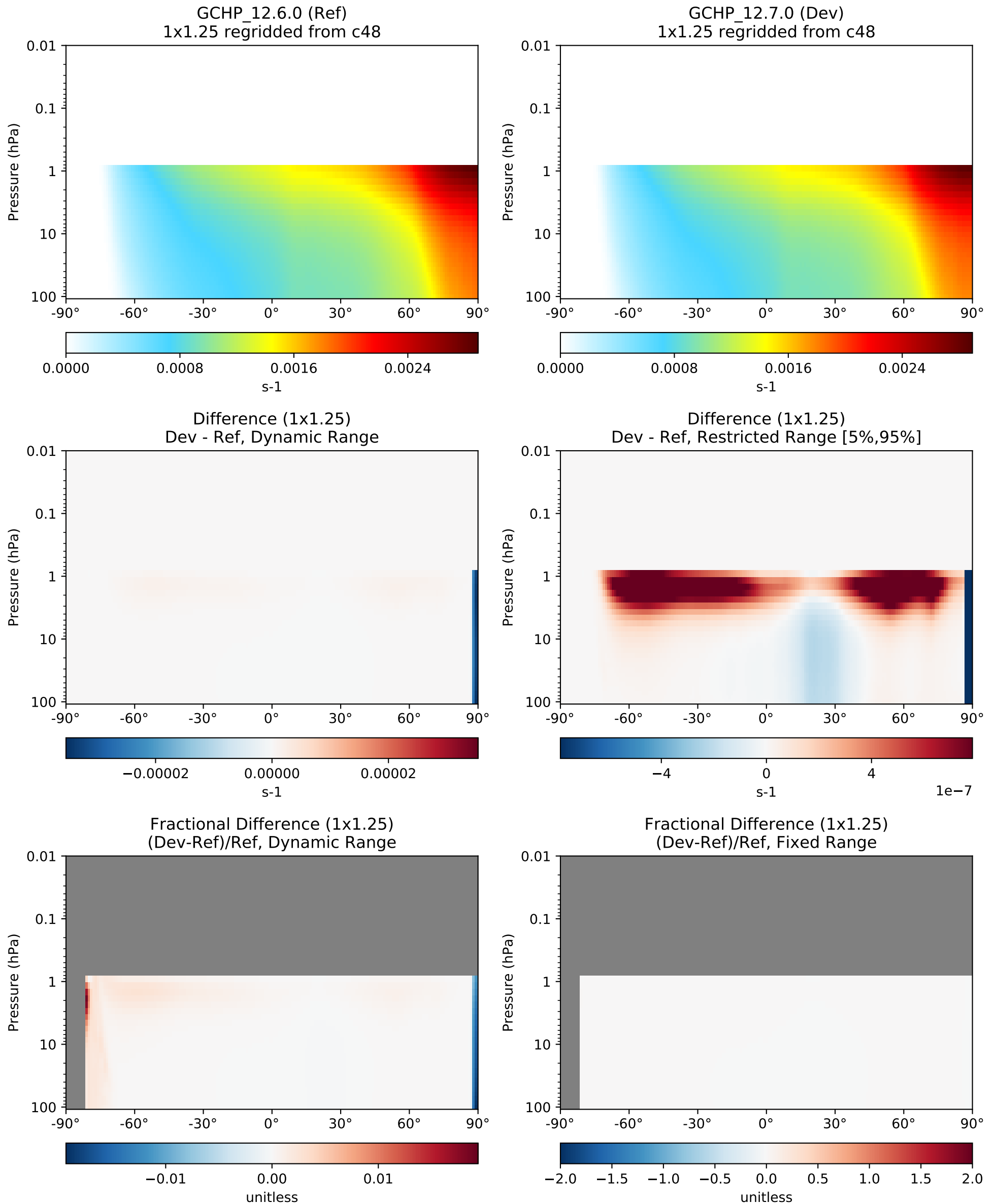
Jval_BrCl, Zonal Mean



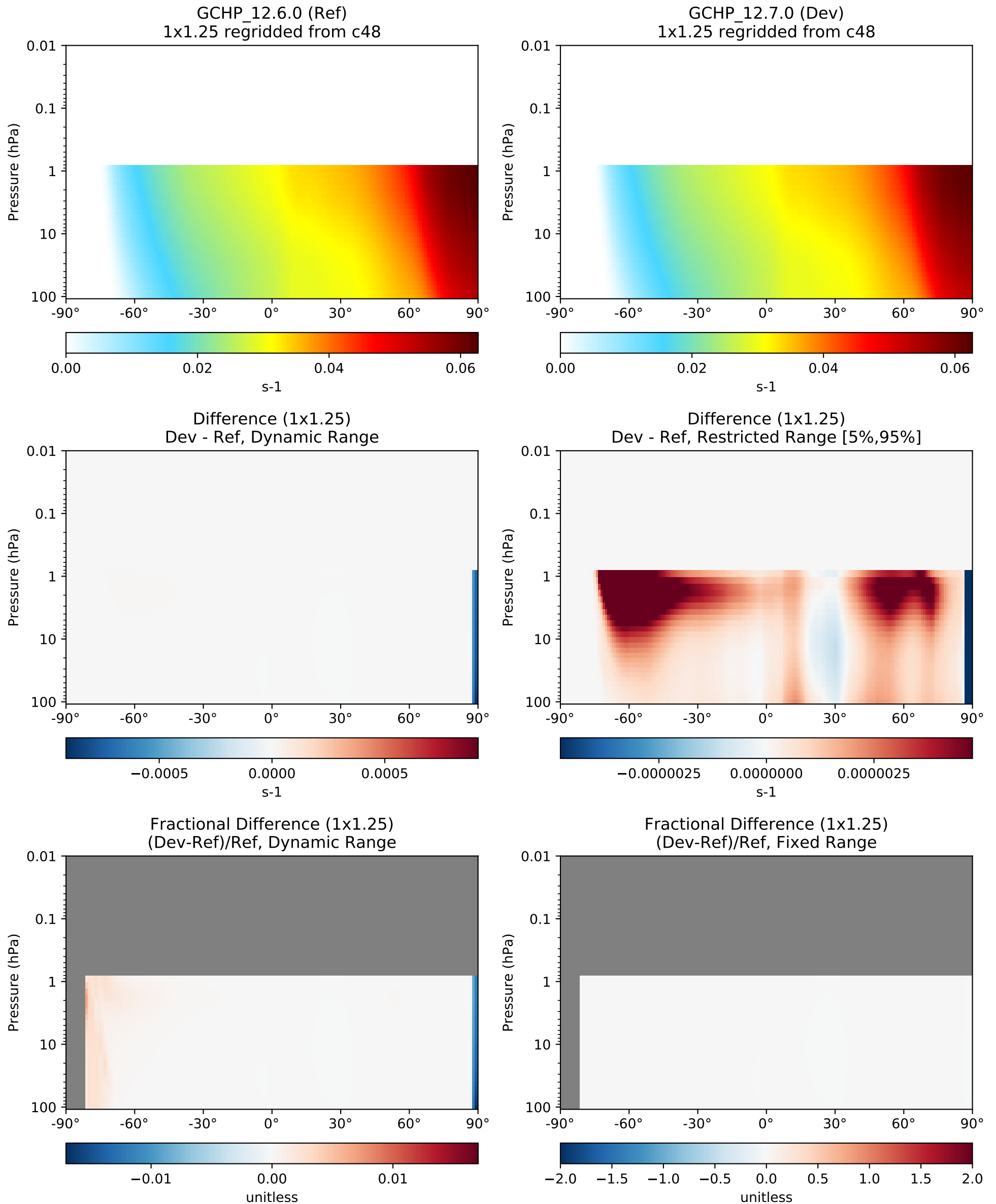
Jval_BrNO2, Zonal Mean



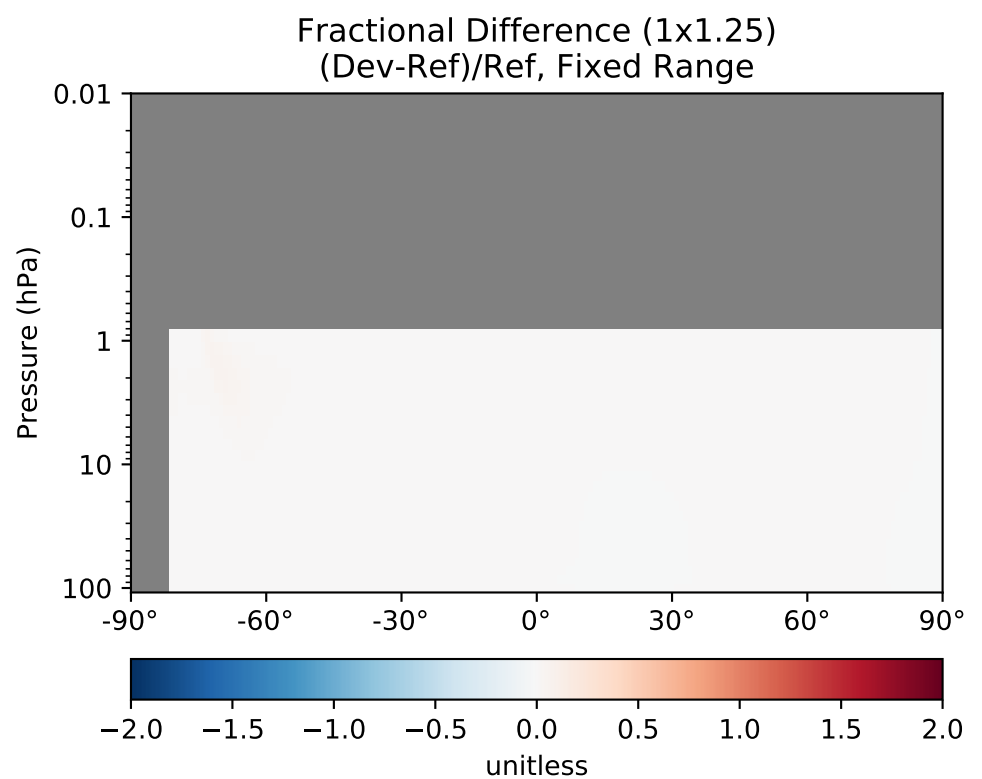
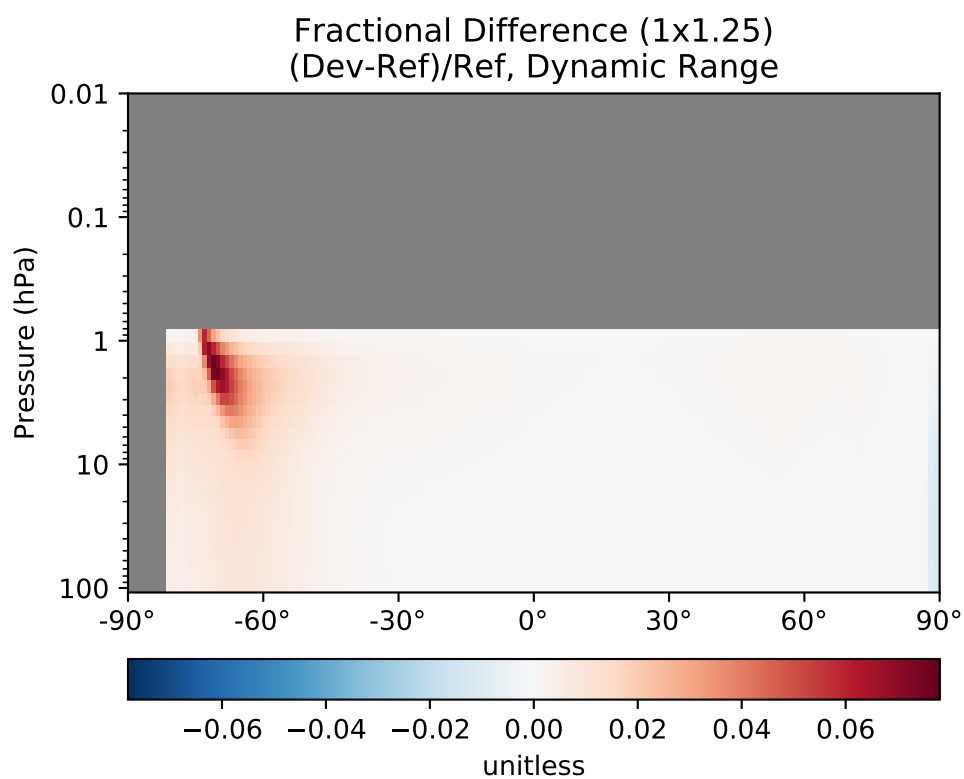
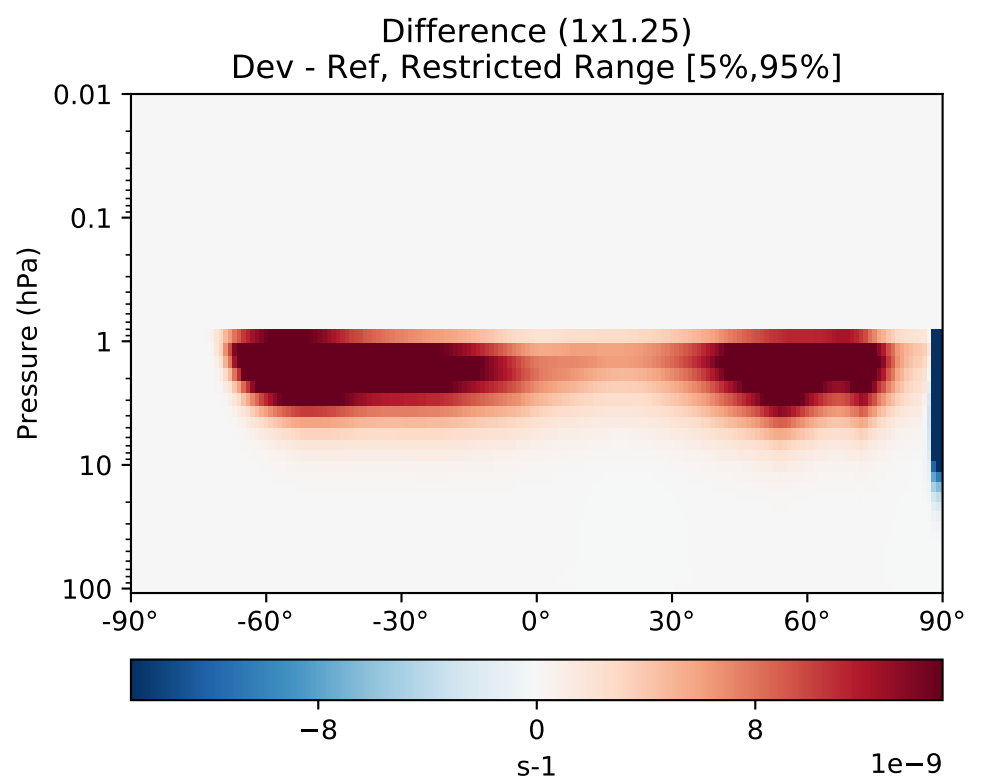
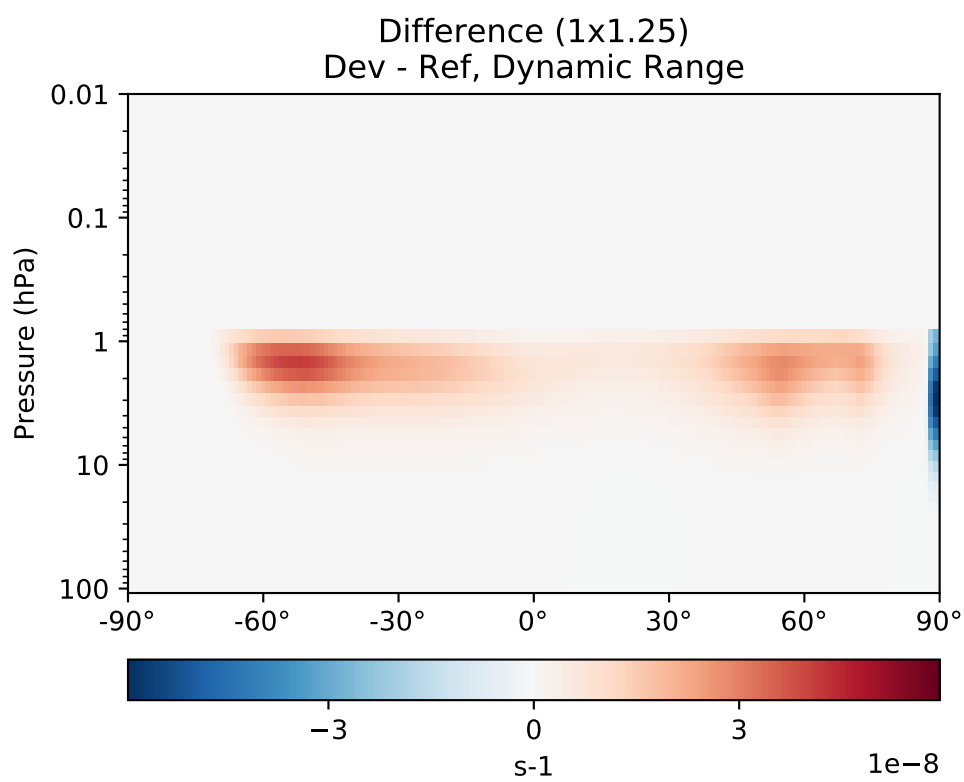
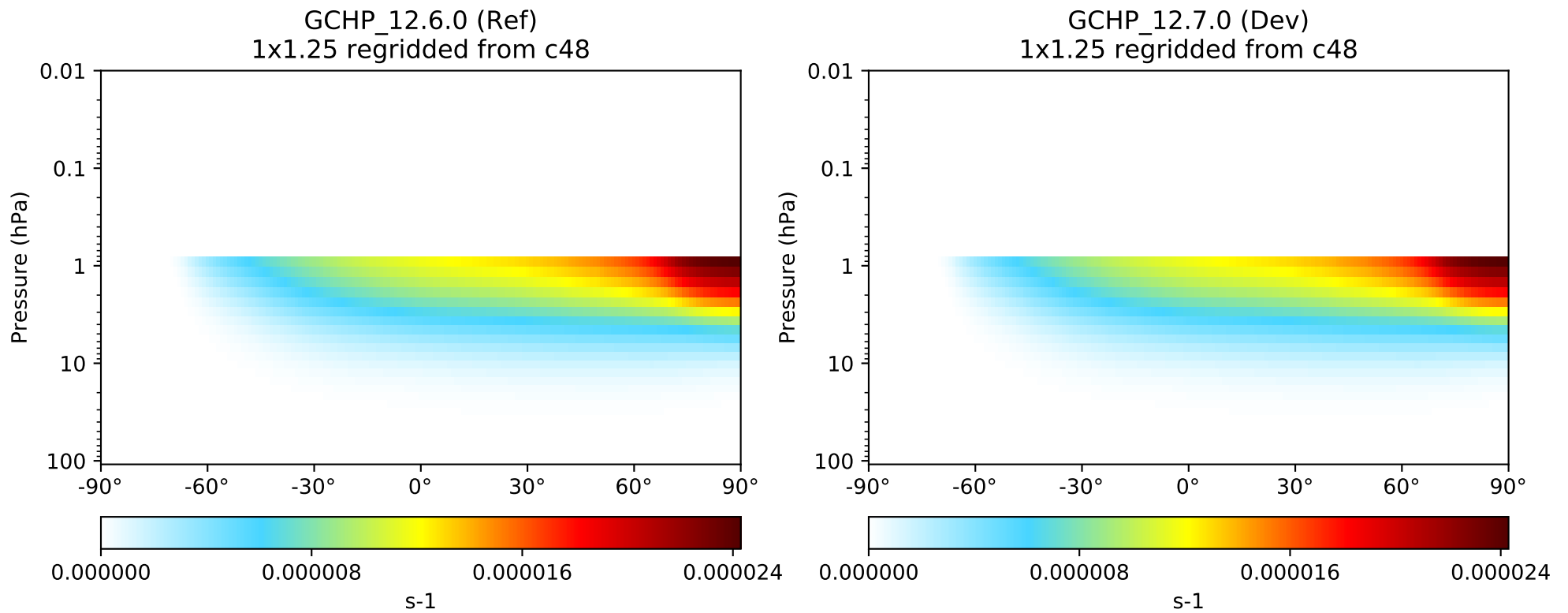
Jval_BrNO3, Zonal Mean



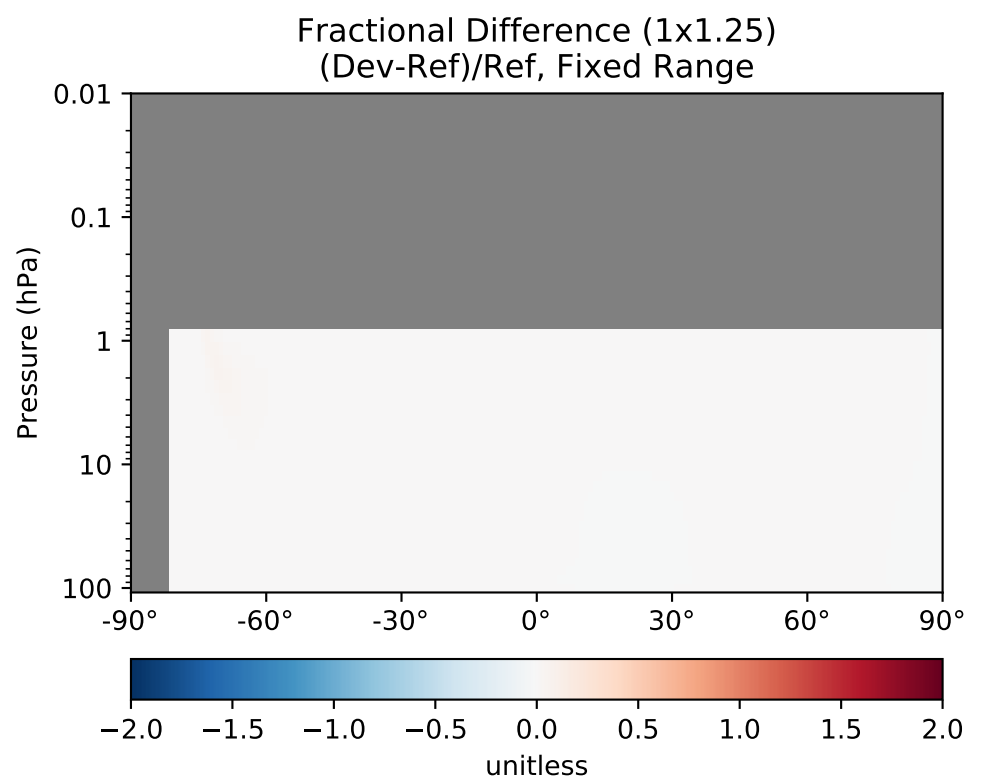
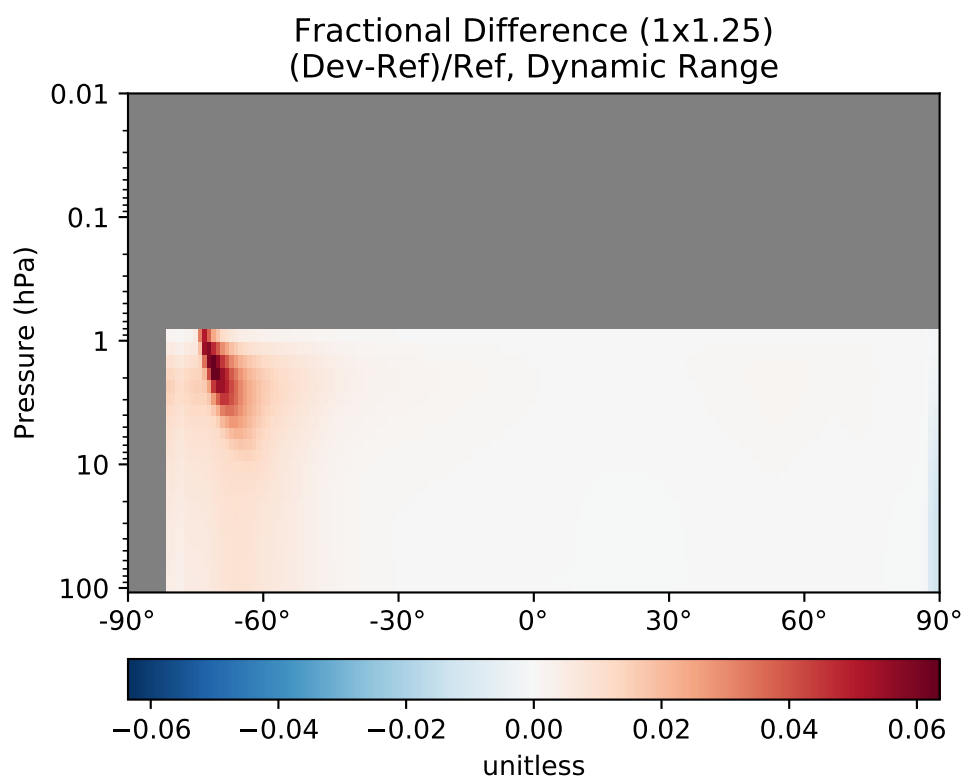
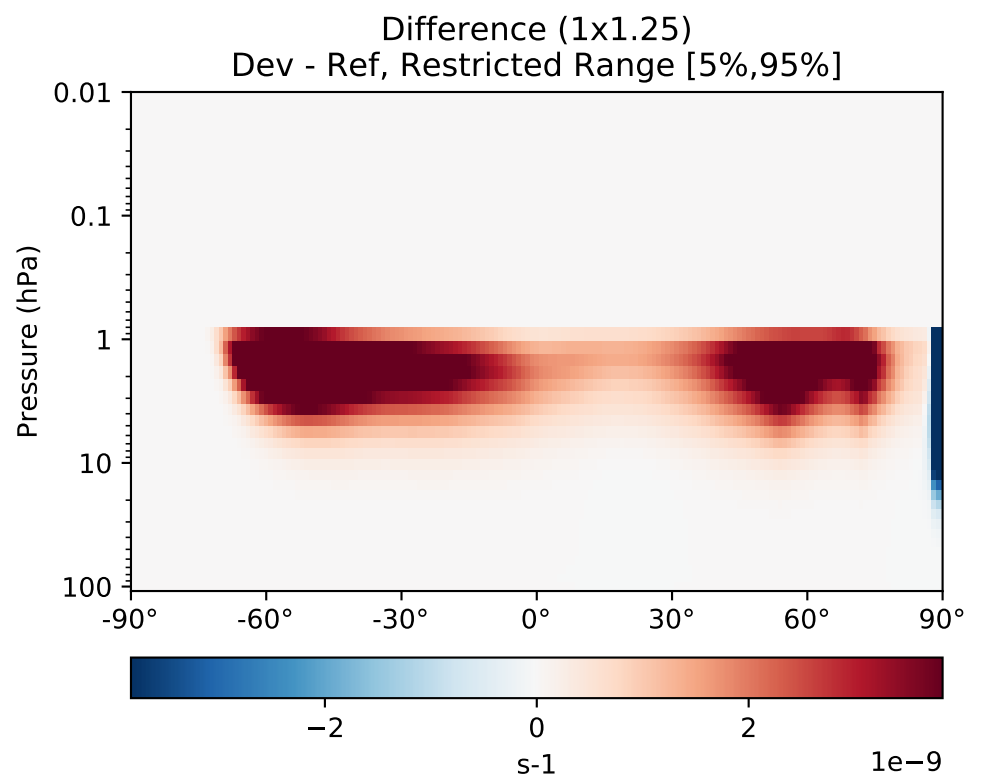
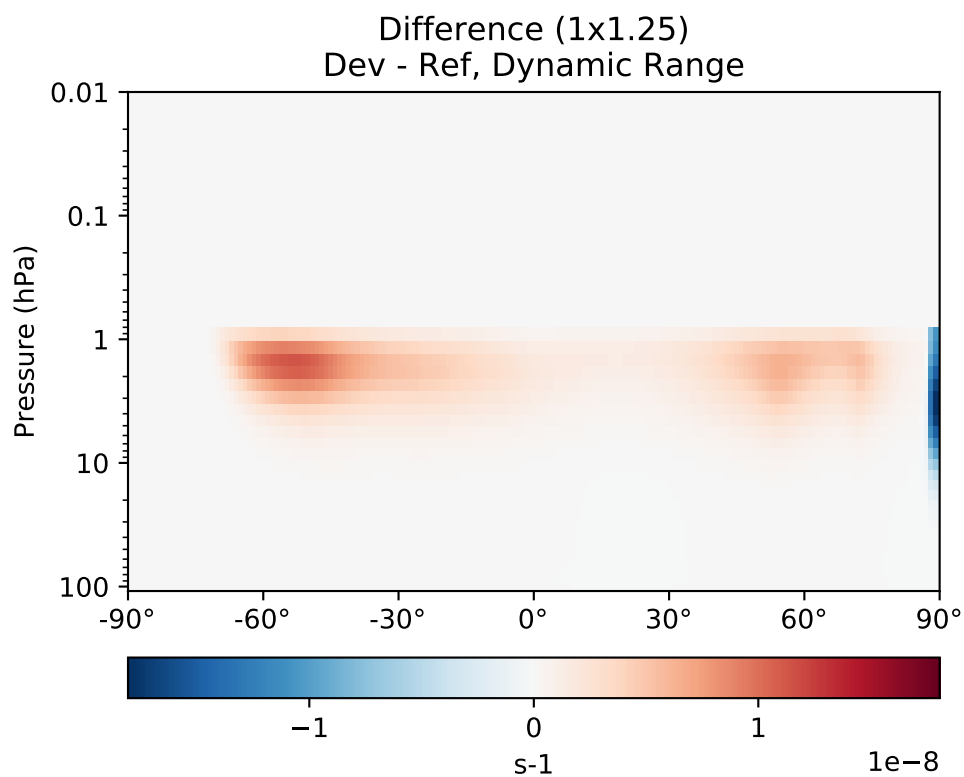
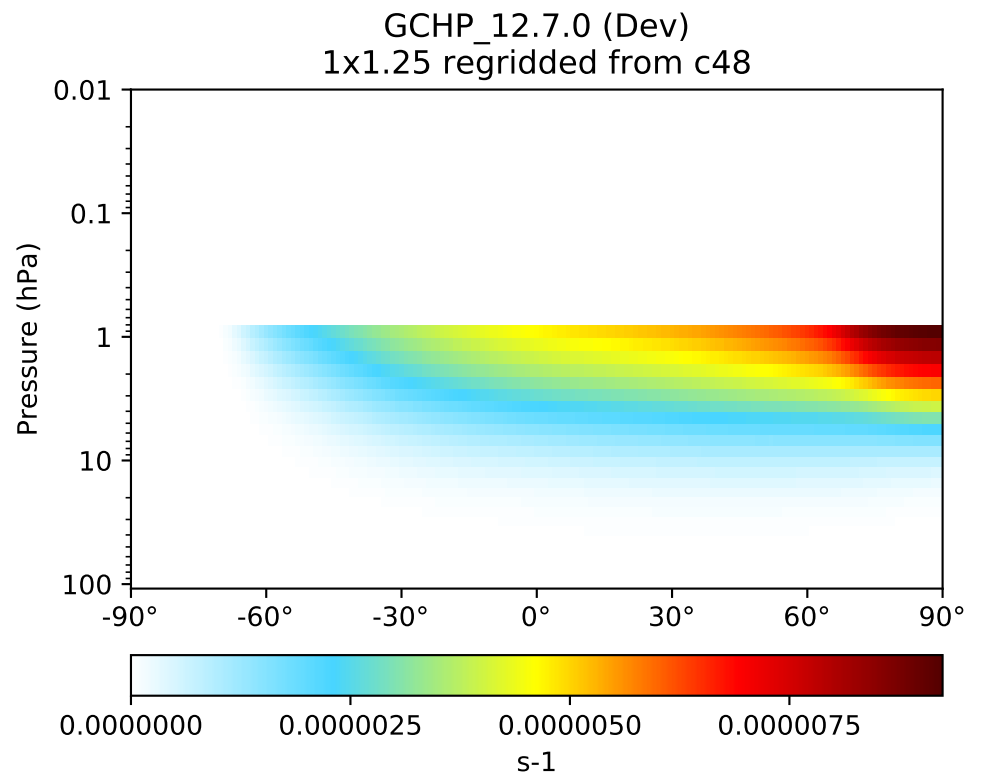
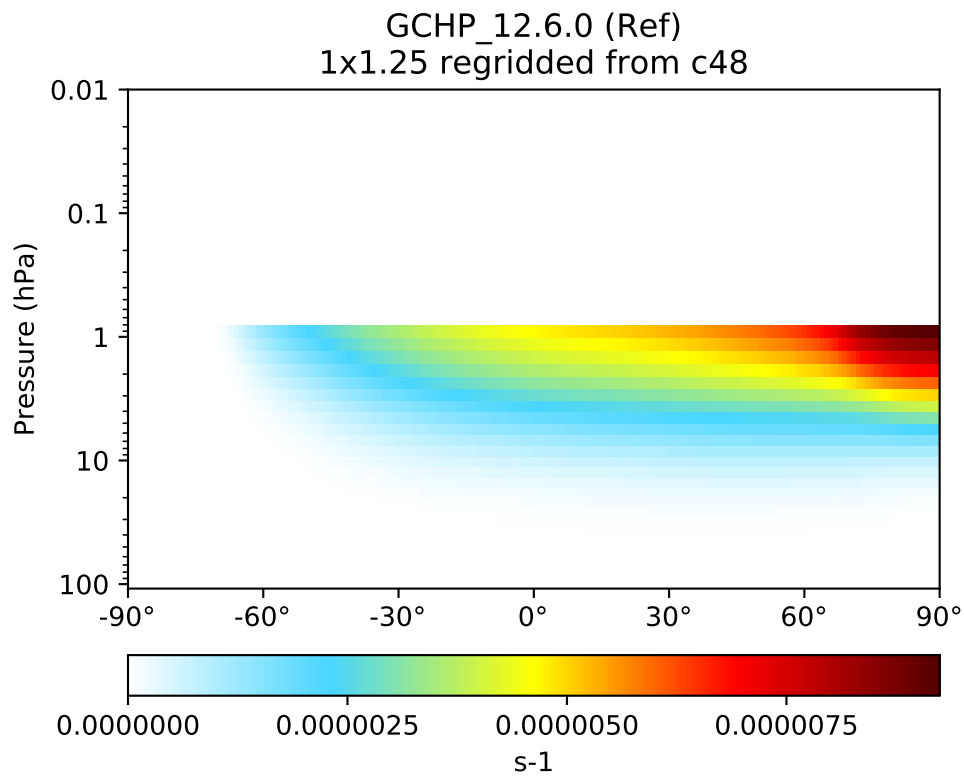
Jval_BrO, Zonal Mean



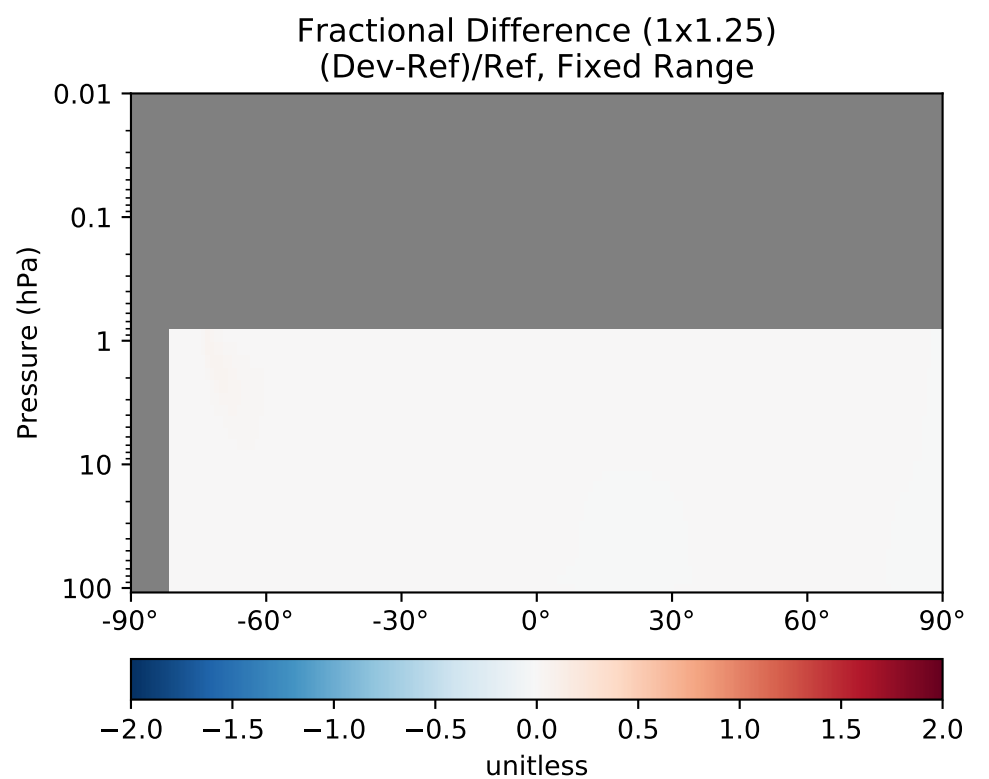
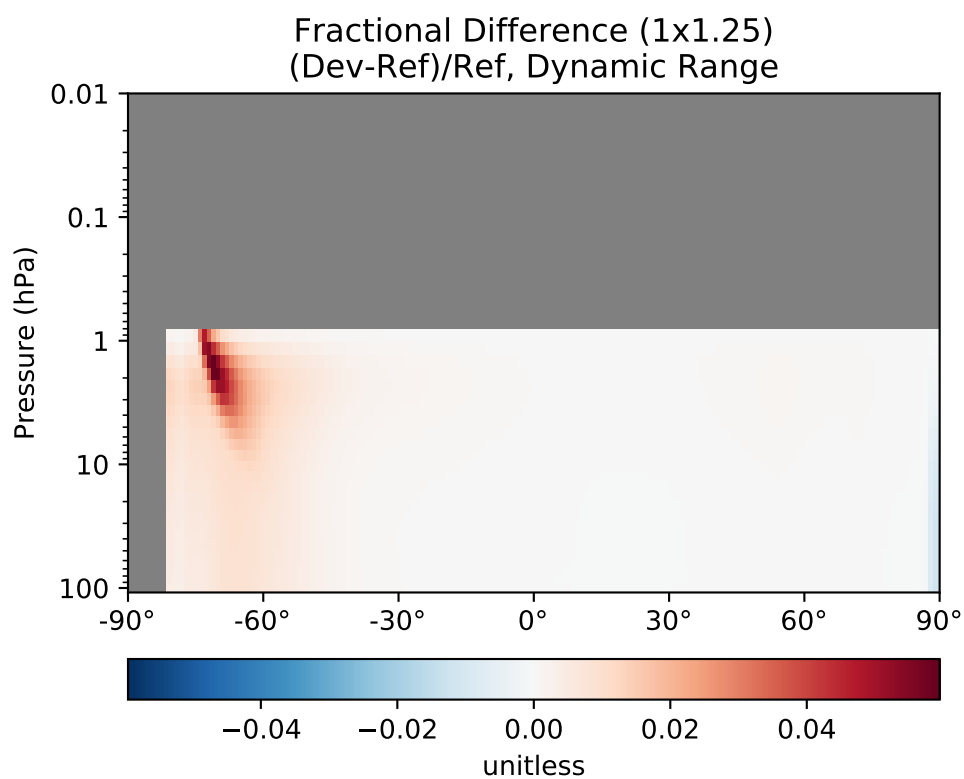
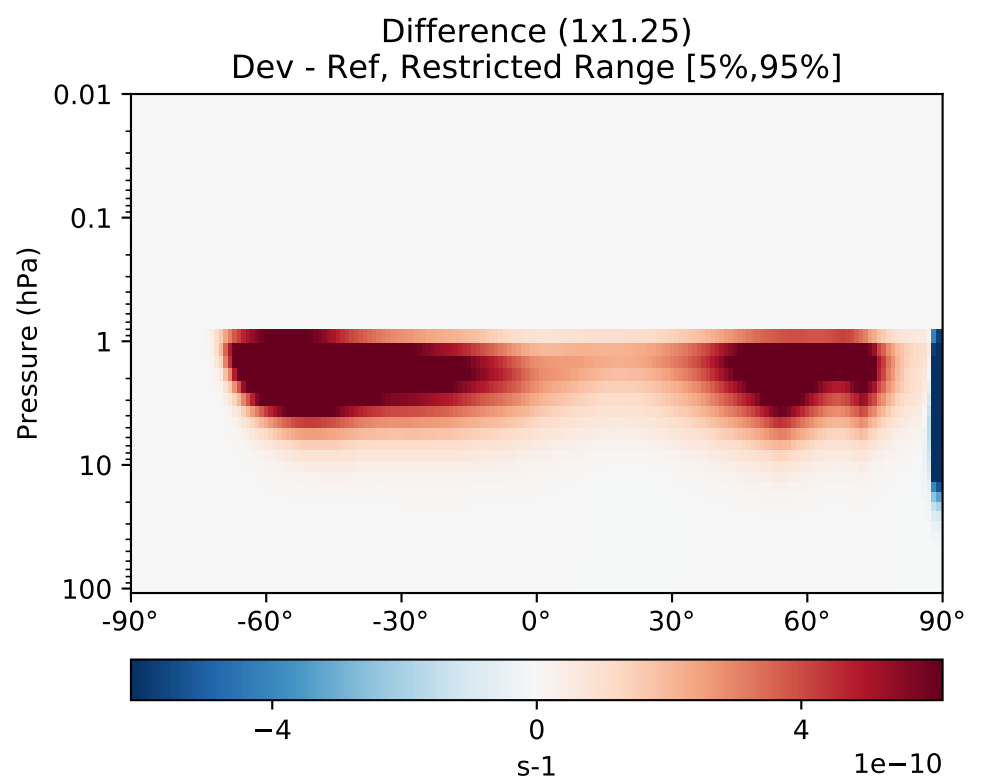
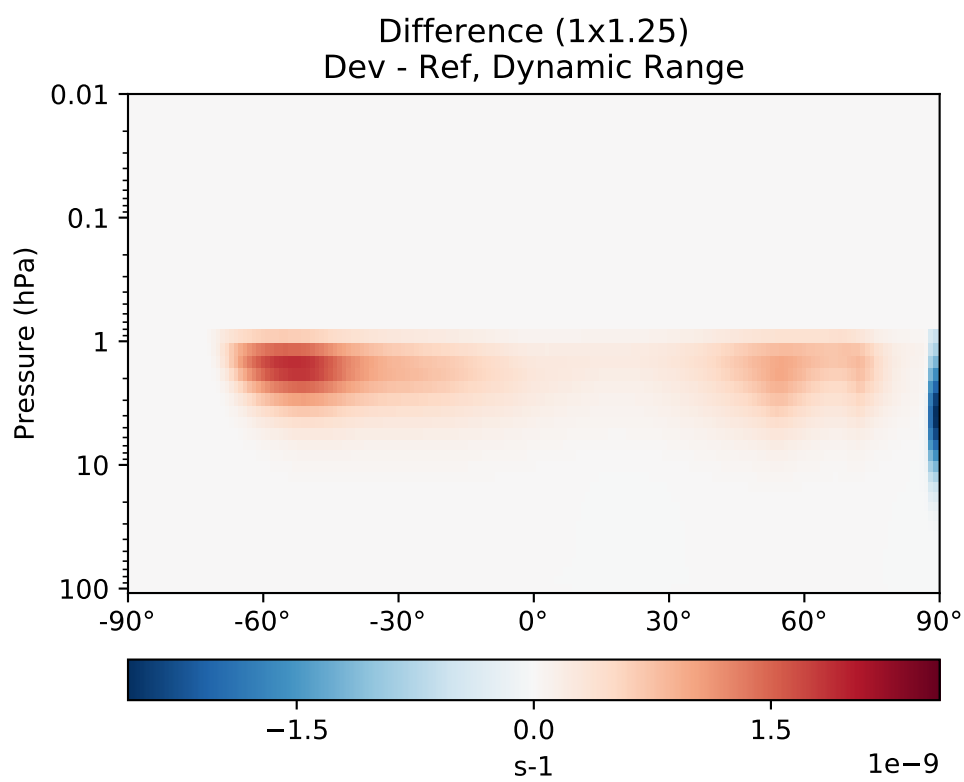
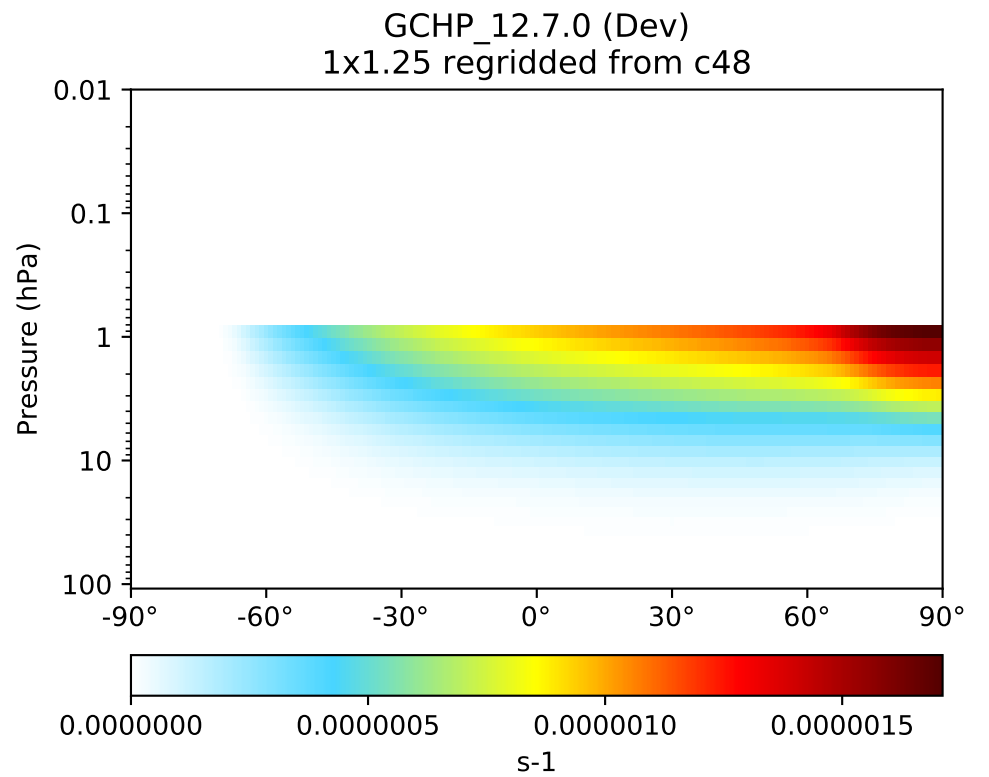
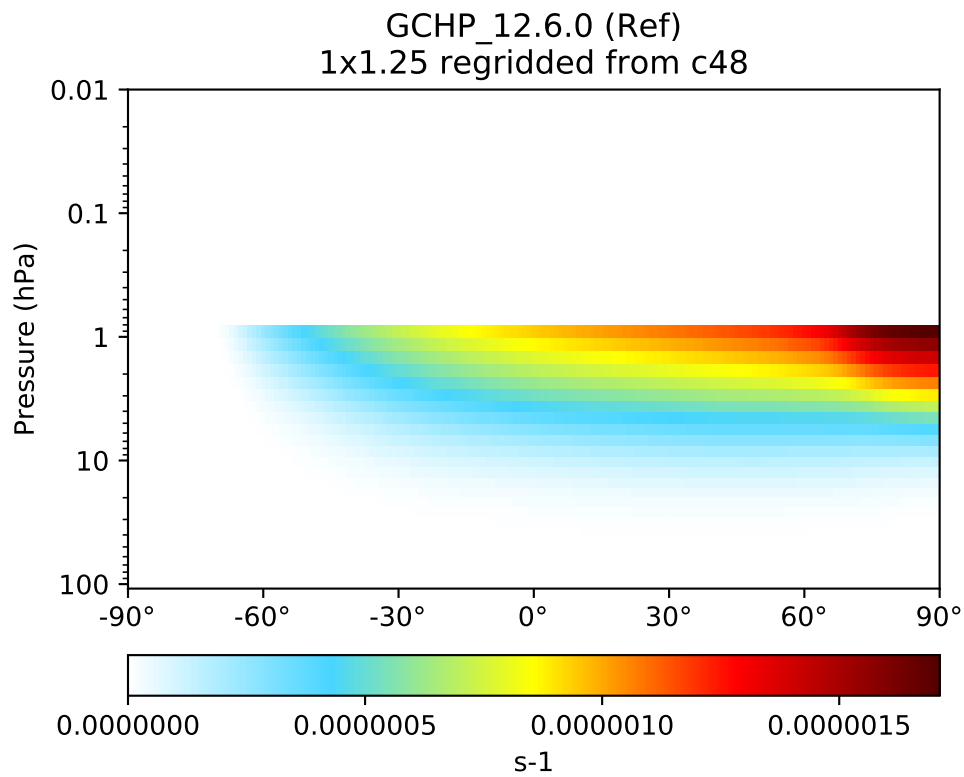
Jval_CCl4, Zonal Mean



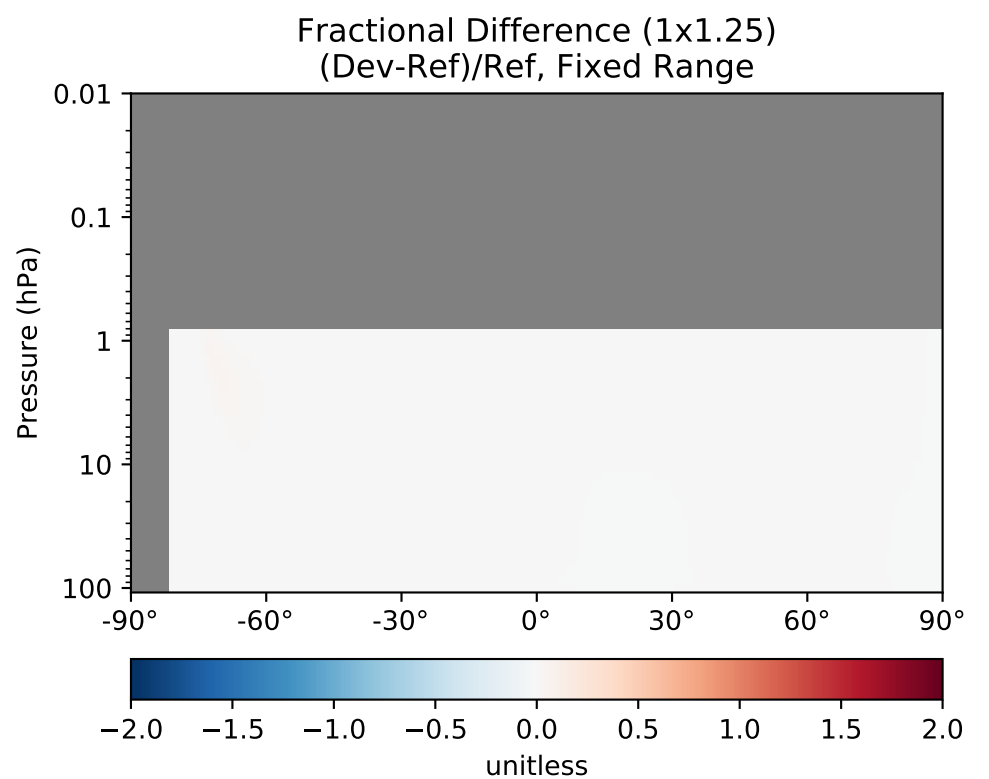
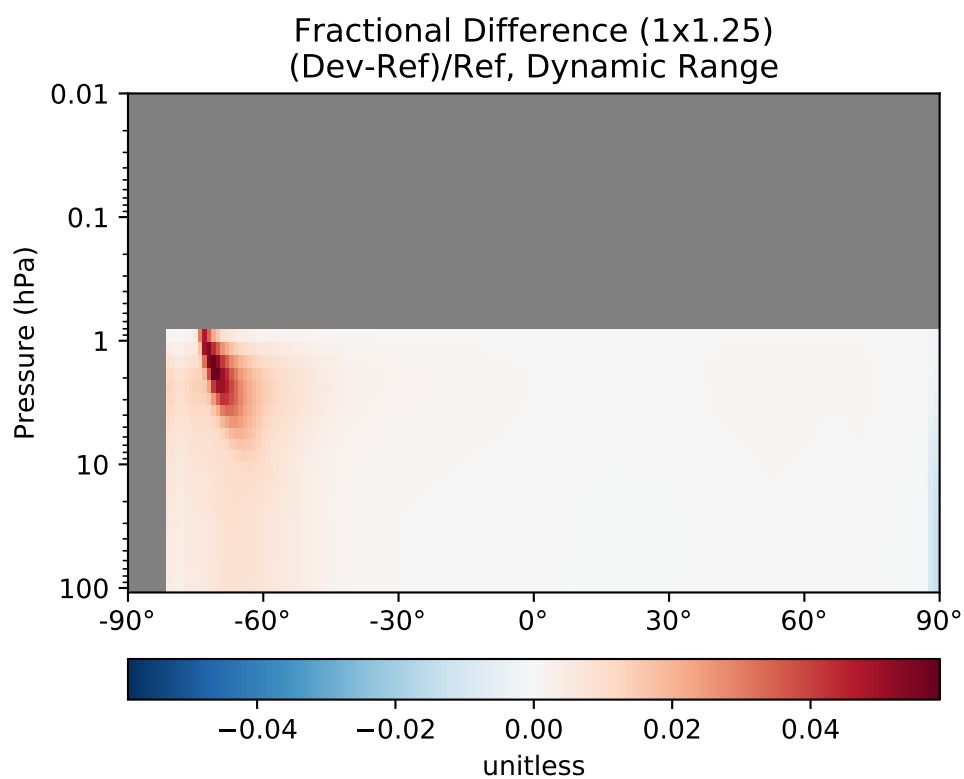
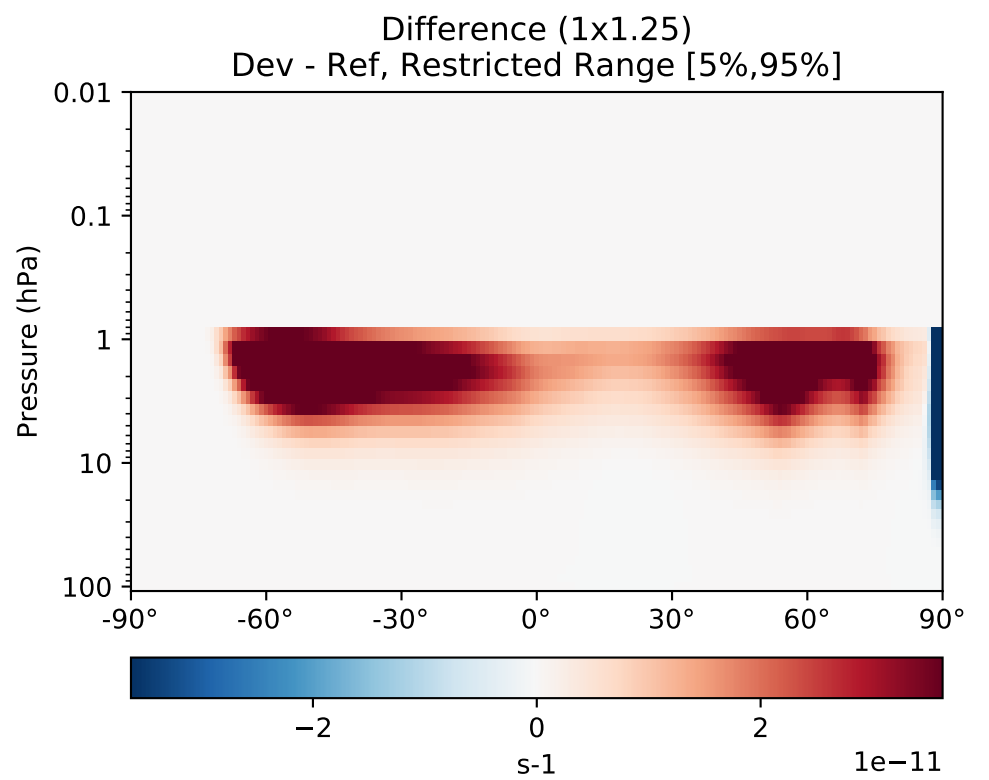
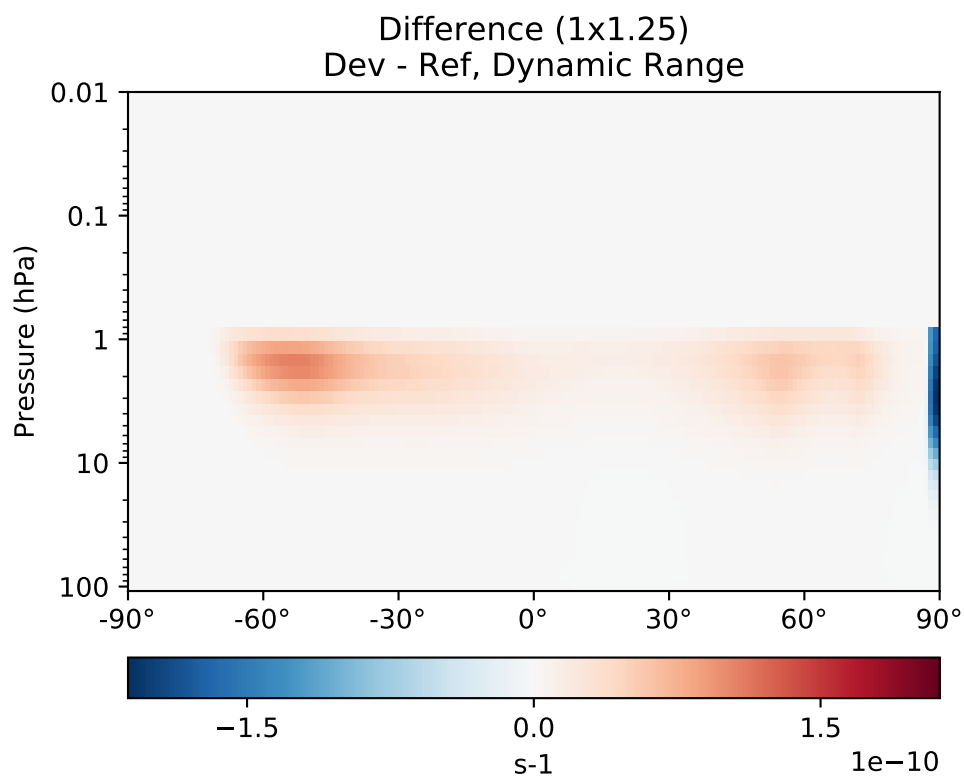
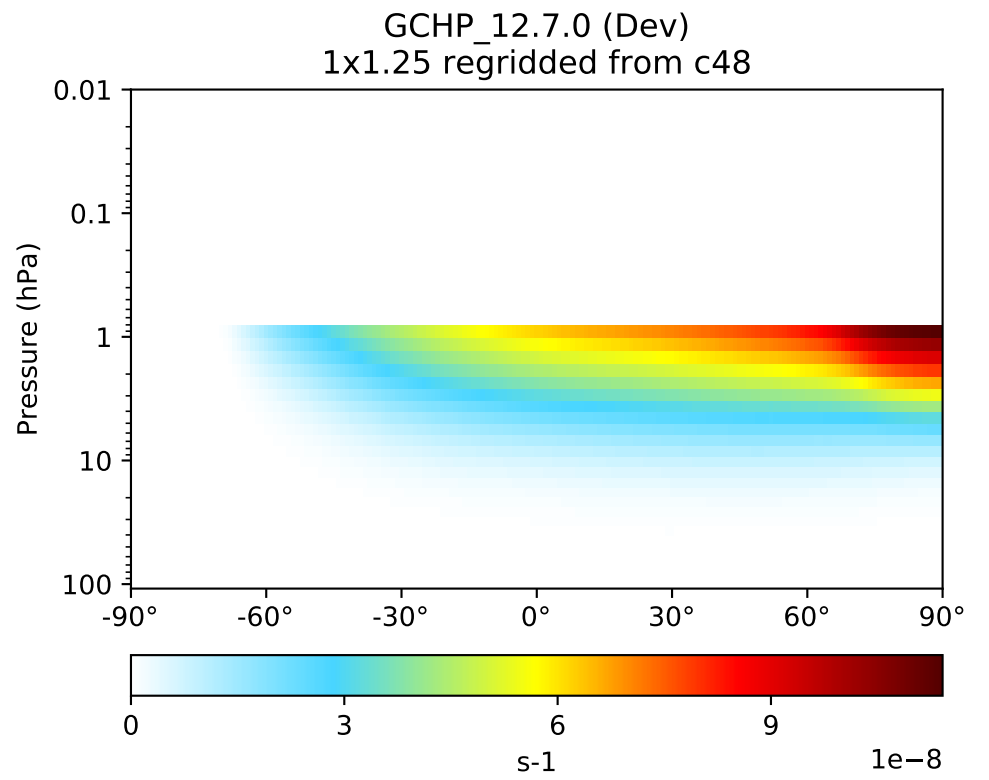
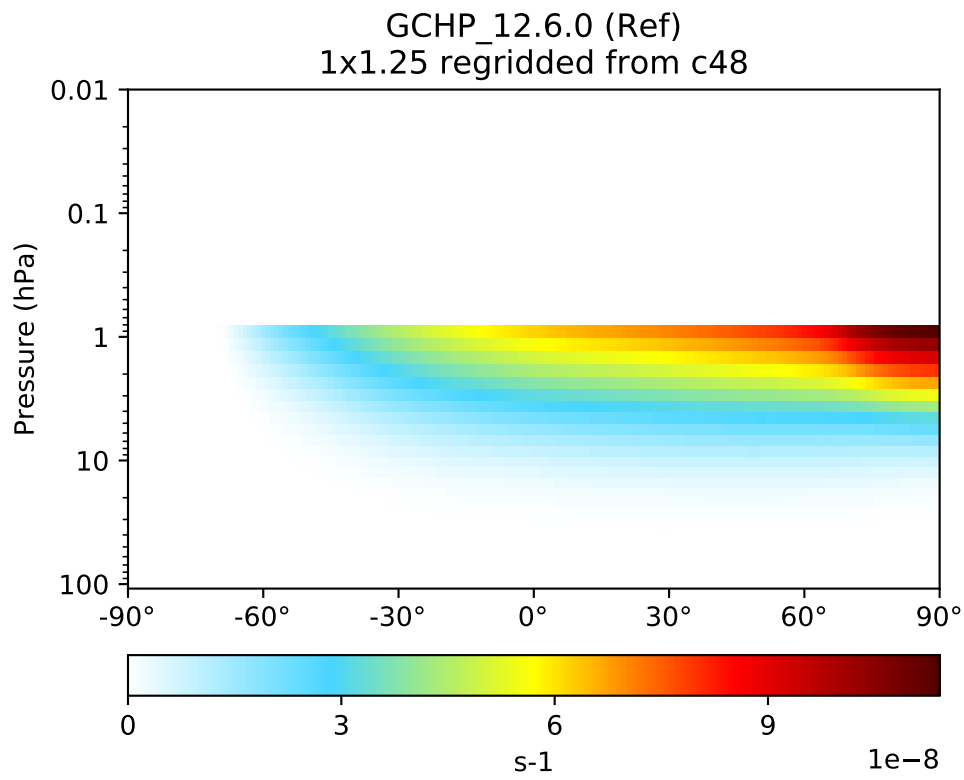
Jval_CFC11, Zonal Mean



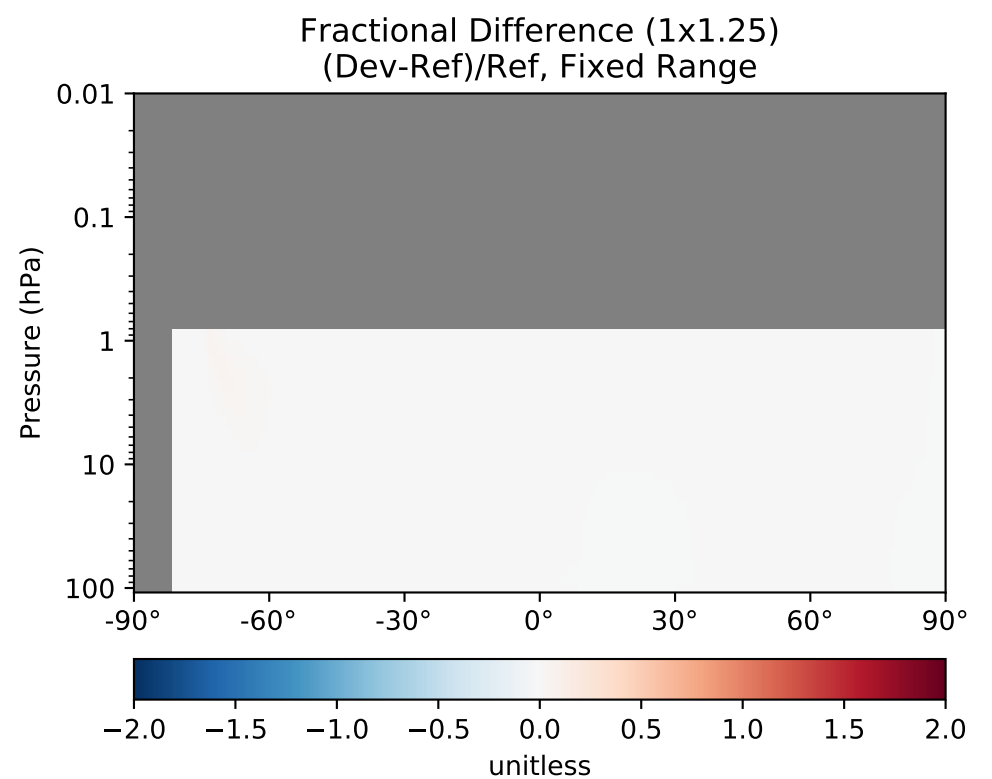
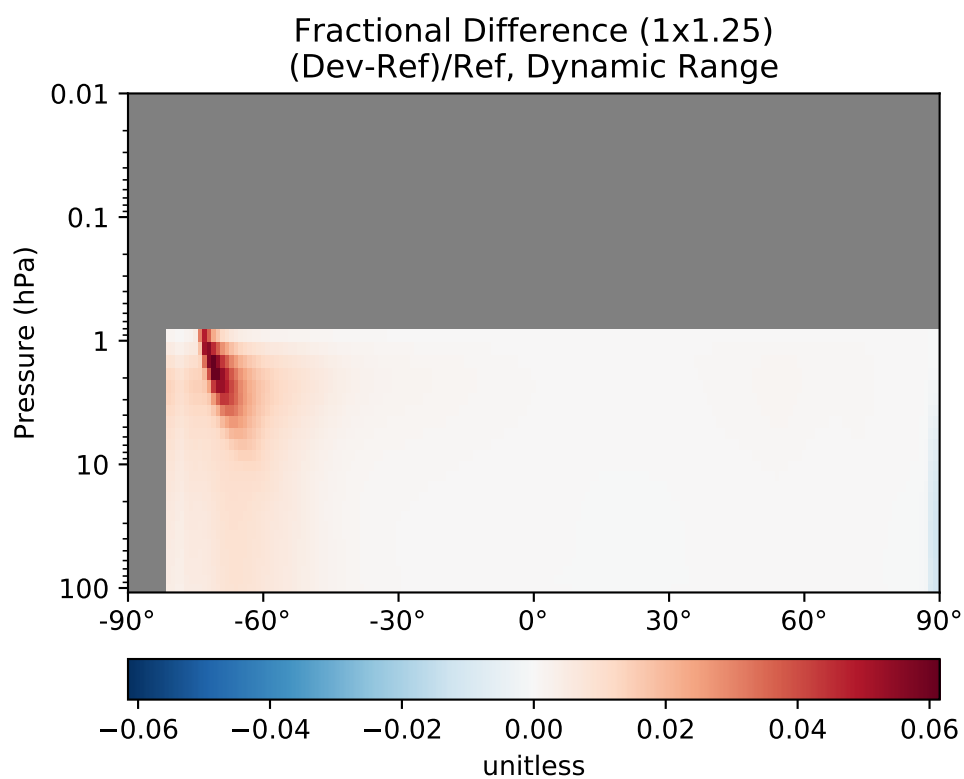
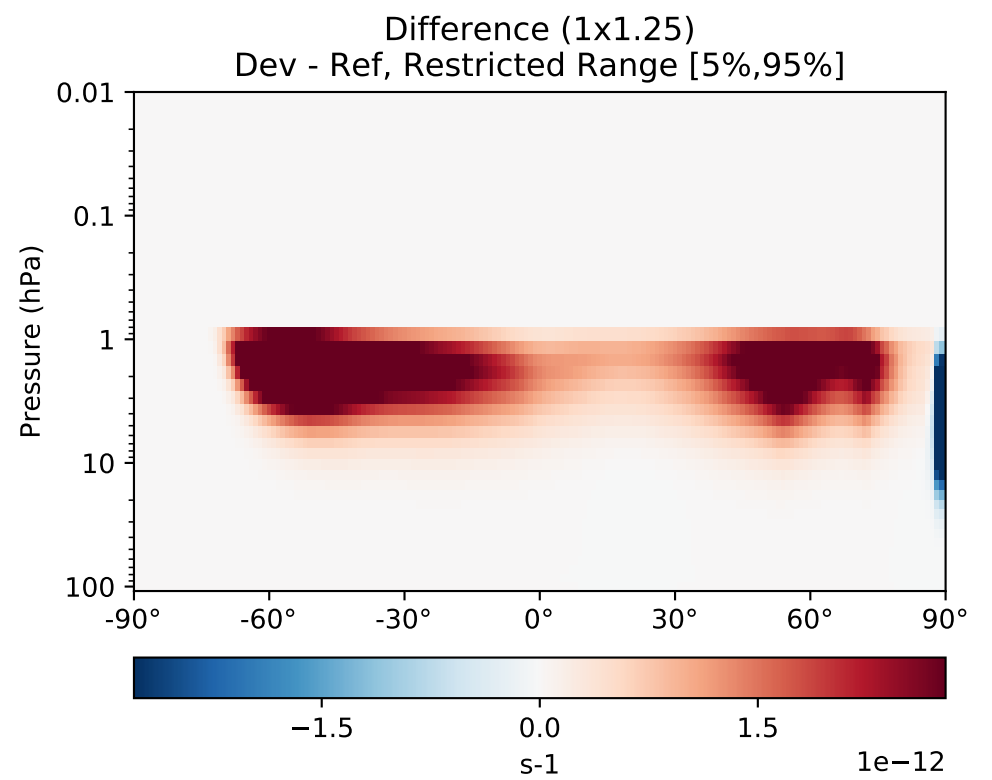
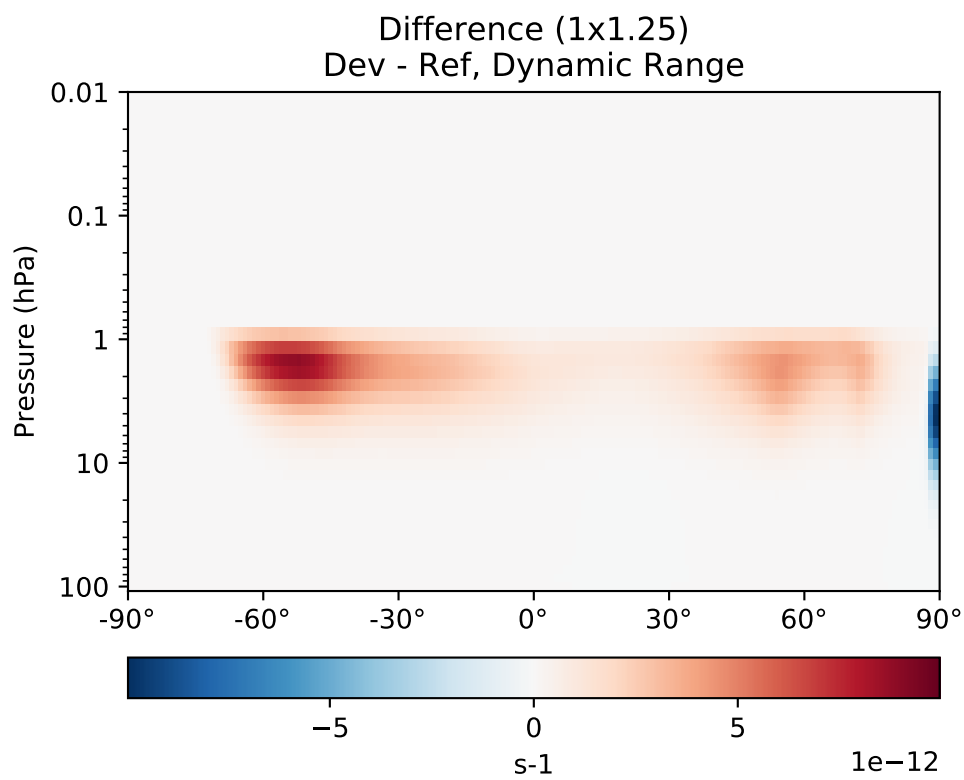
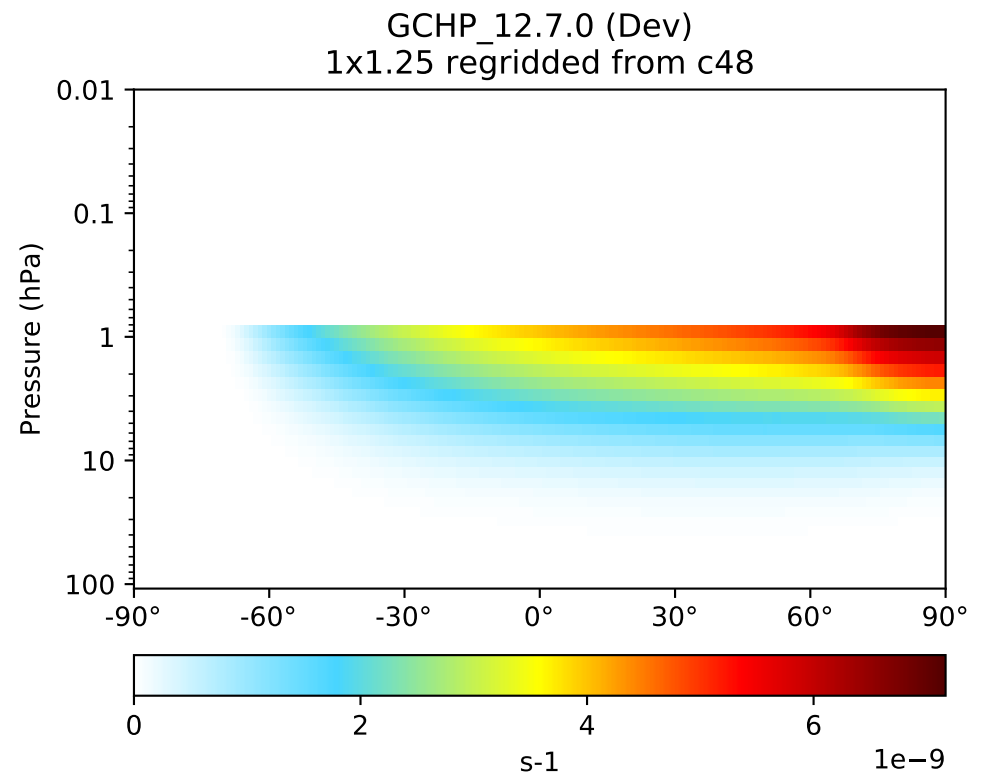
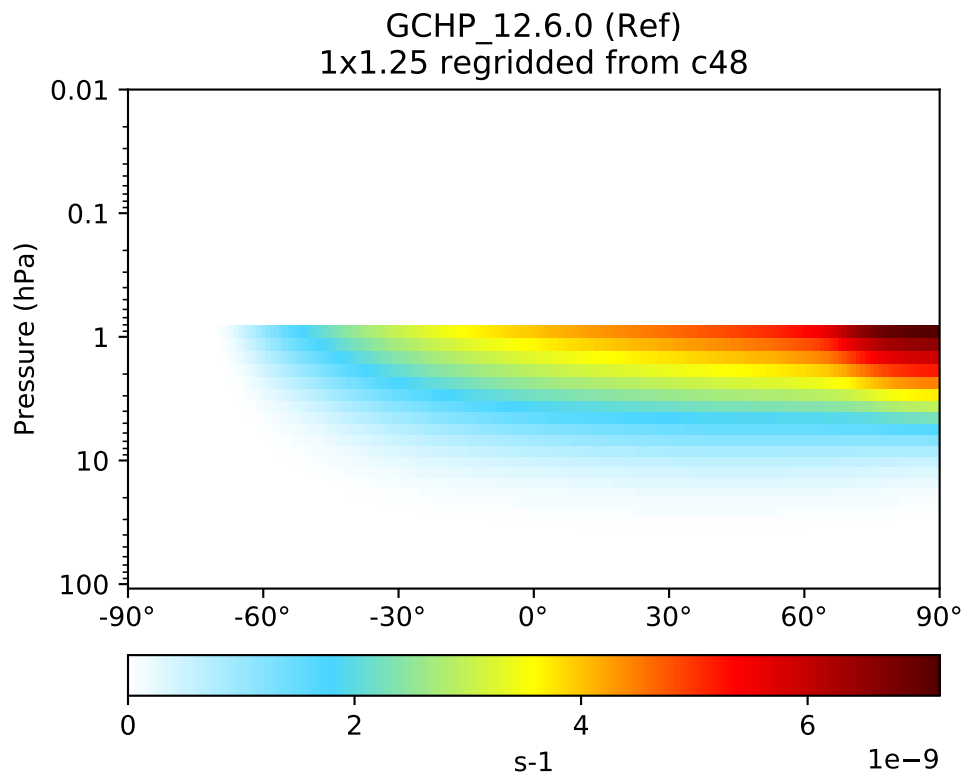
Jval_CFC113, Zonal Mean



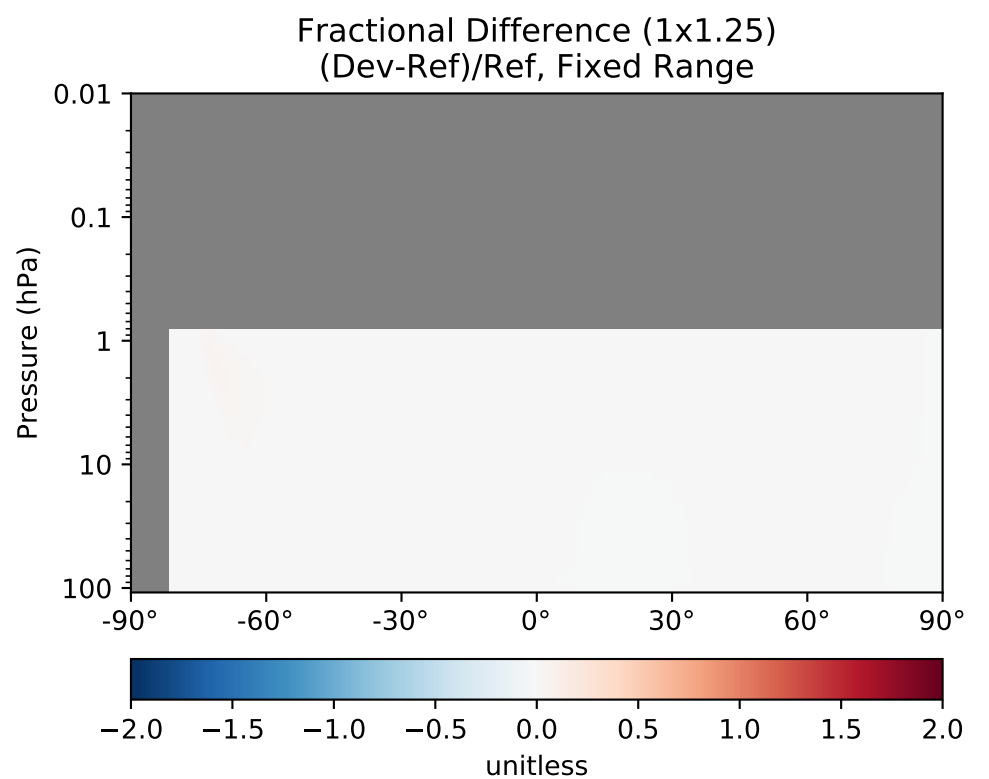
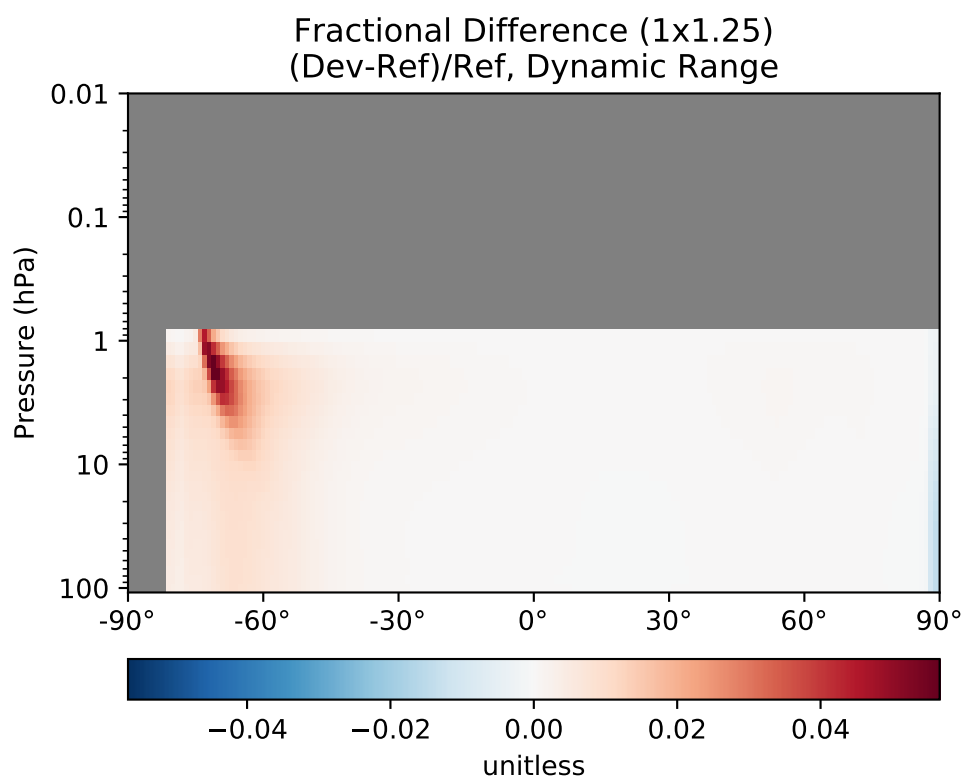
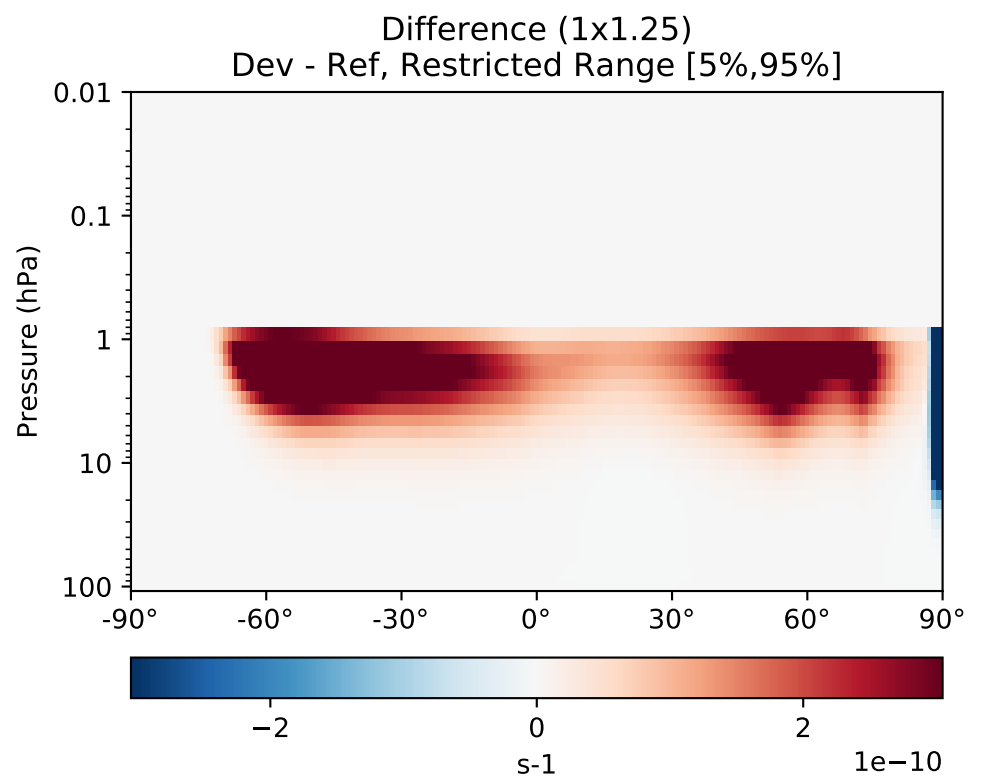
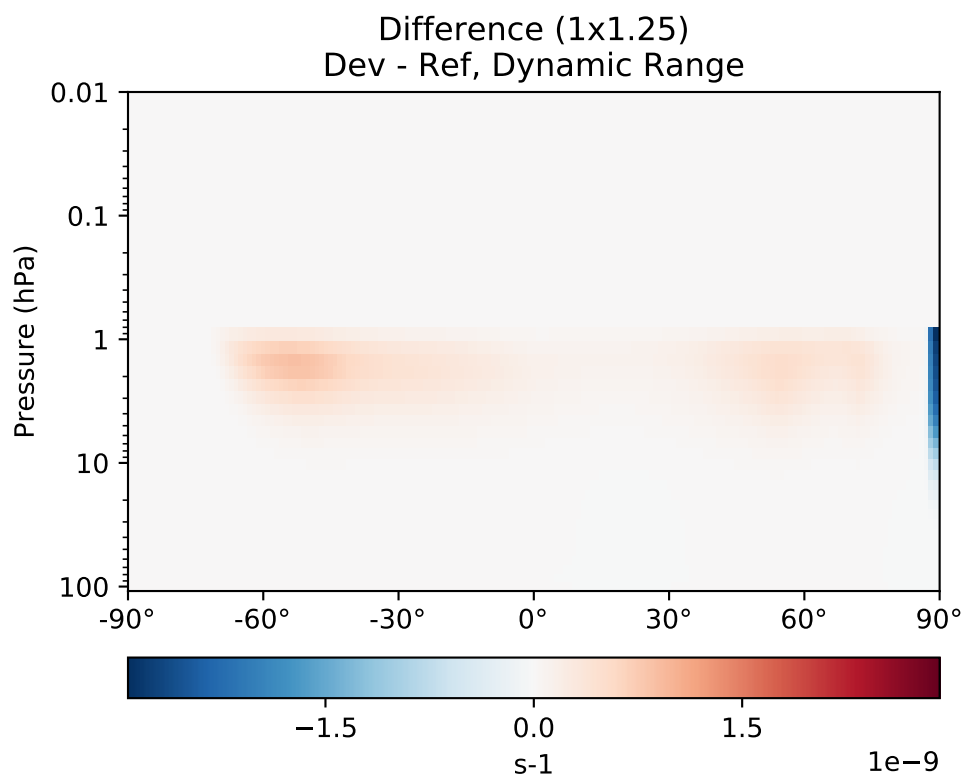
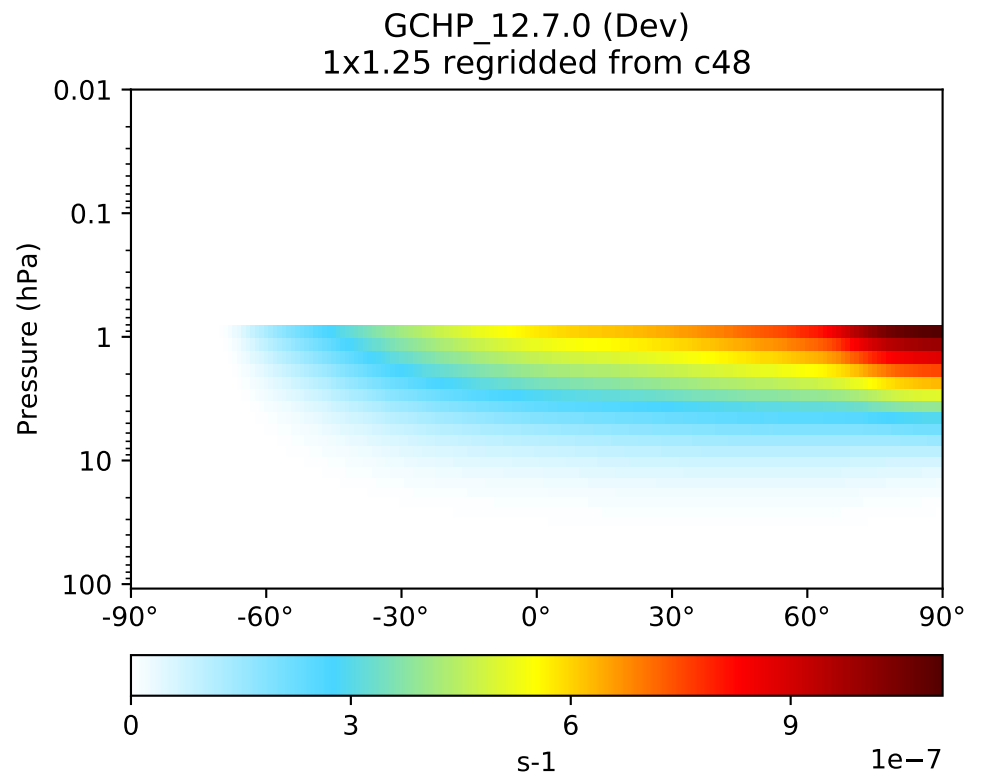
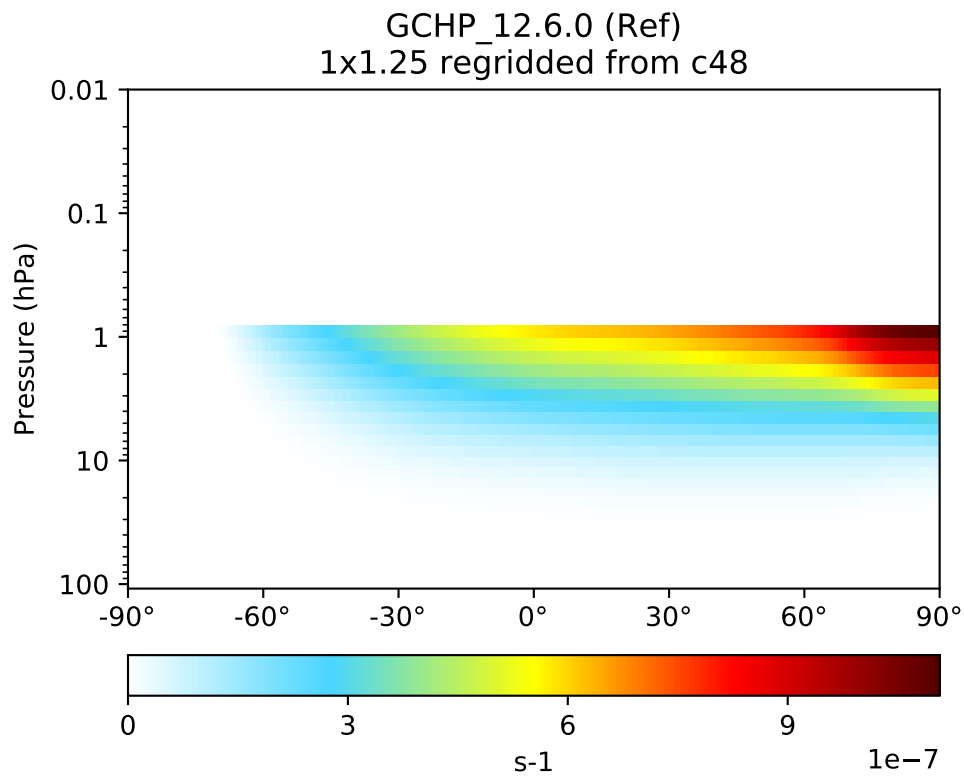
Jval_CFC114, Zonal Mean



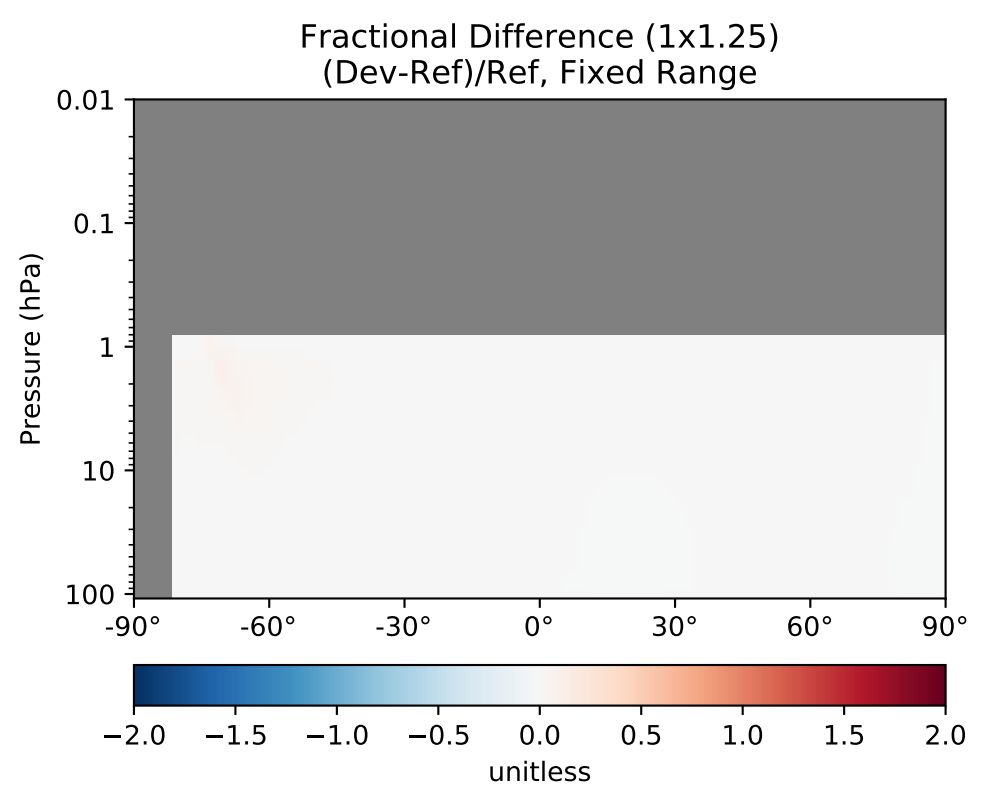
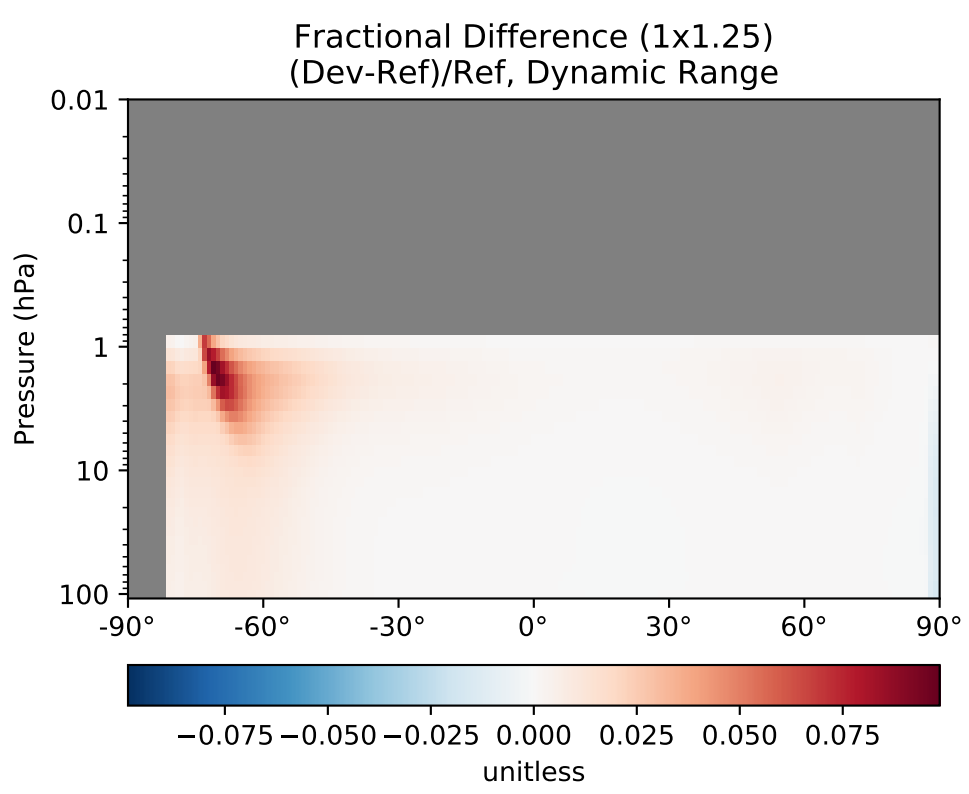
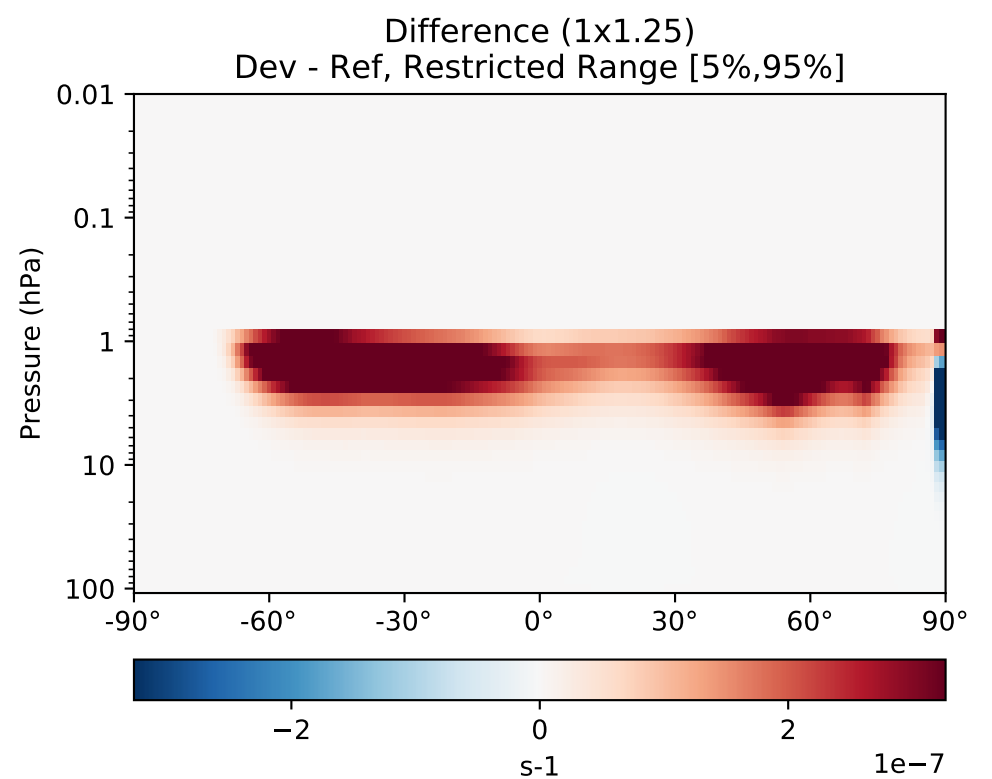
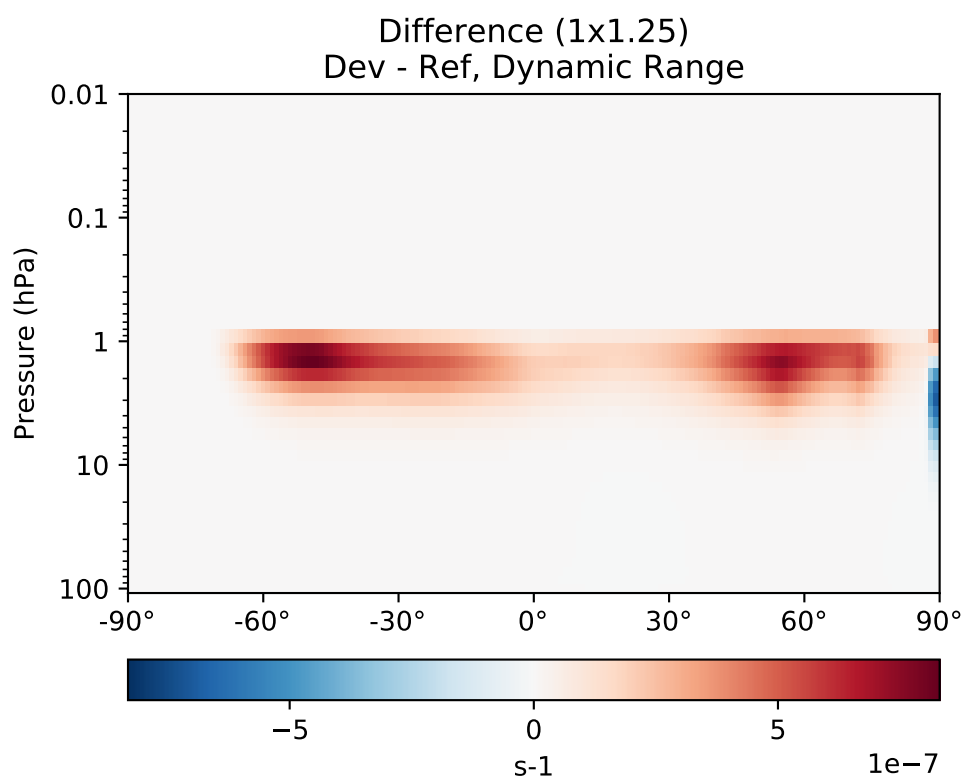
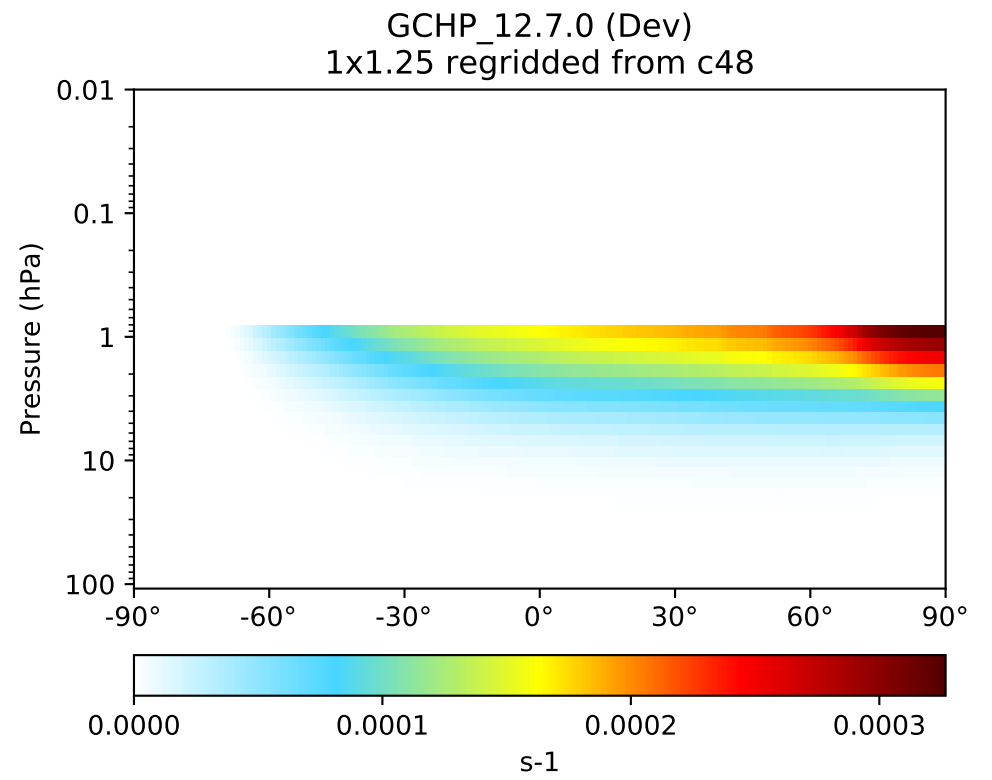
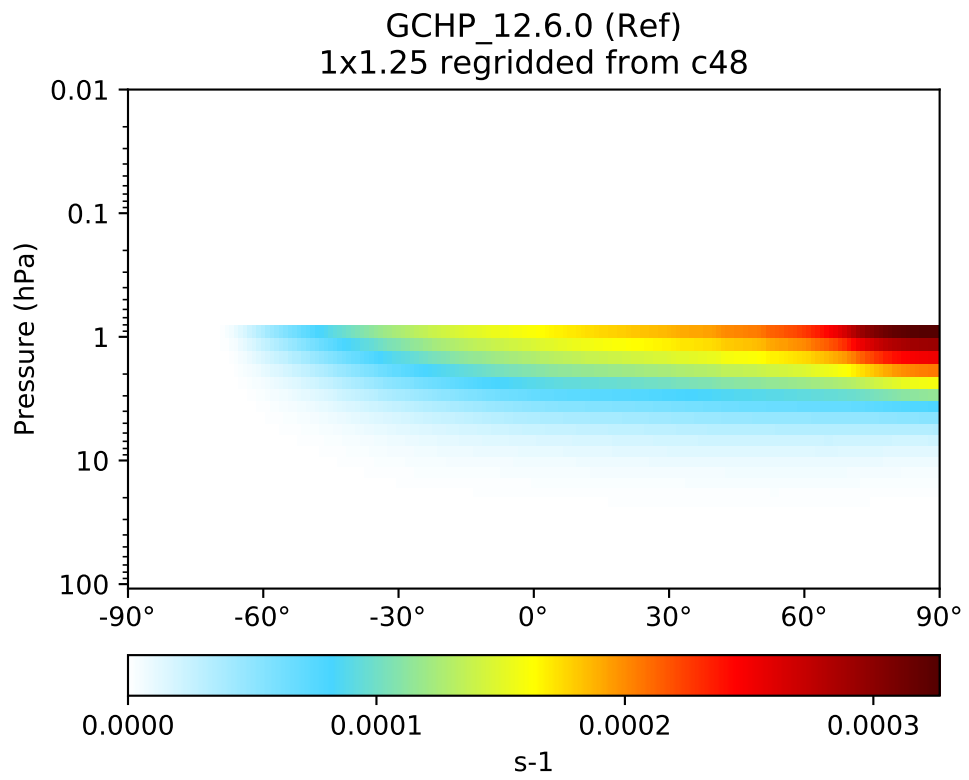
Jval_CFC115, Zonal Mean



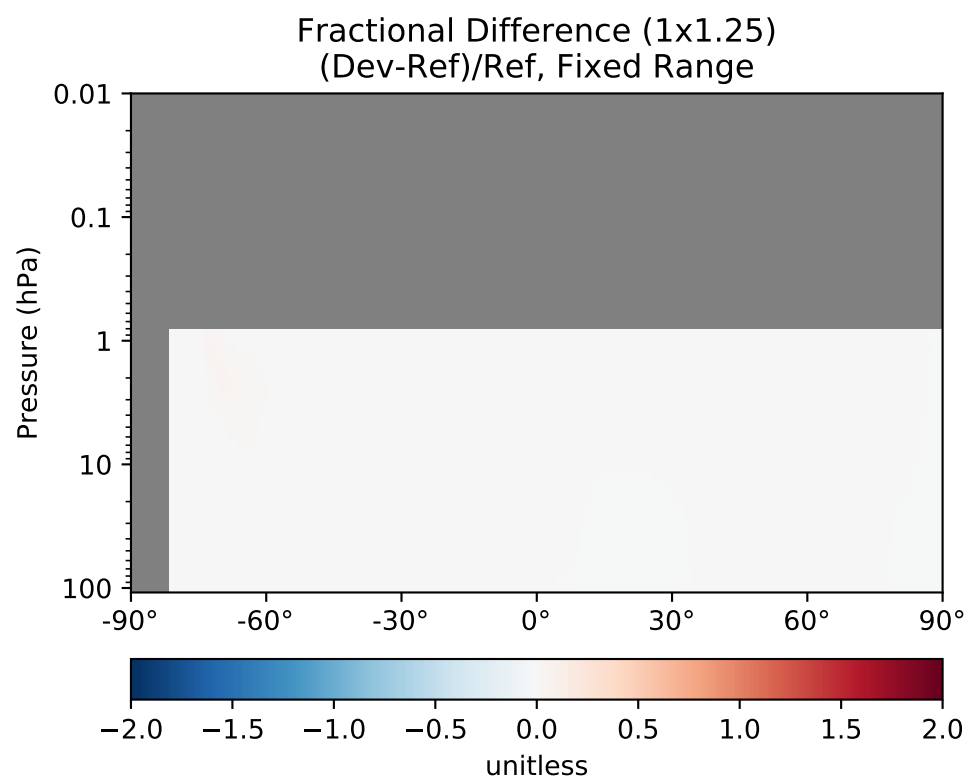
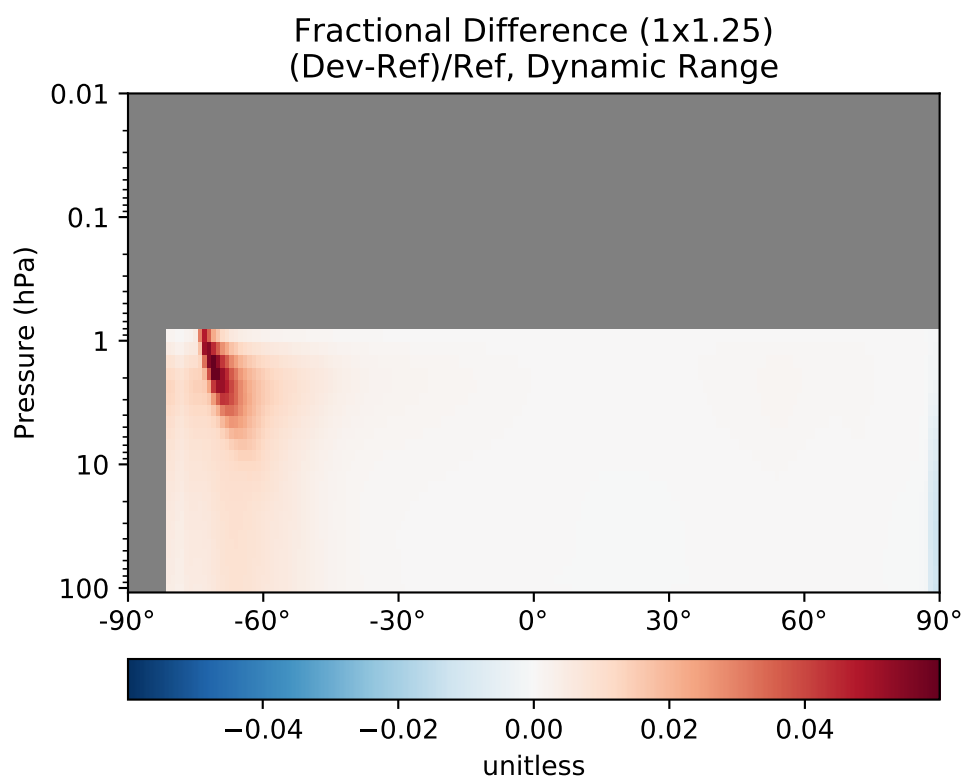
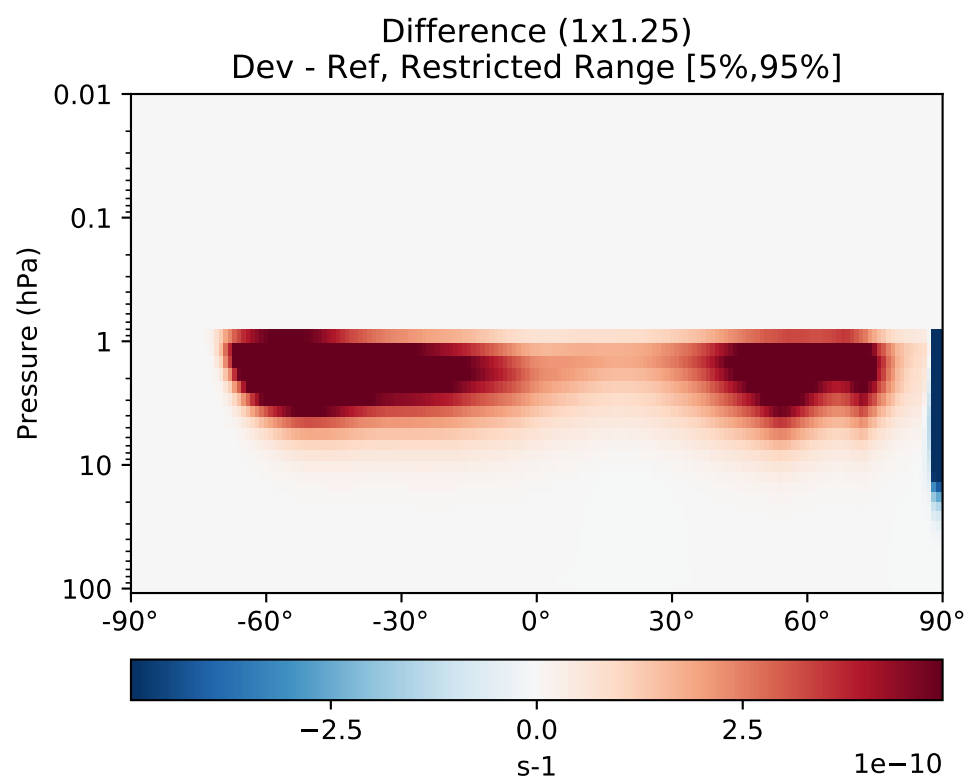
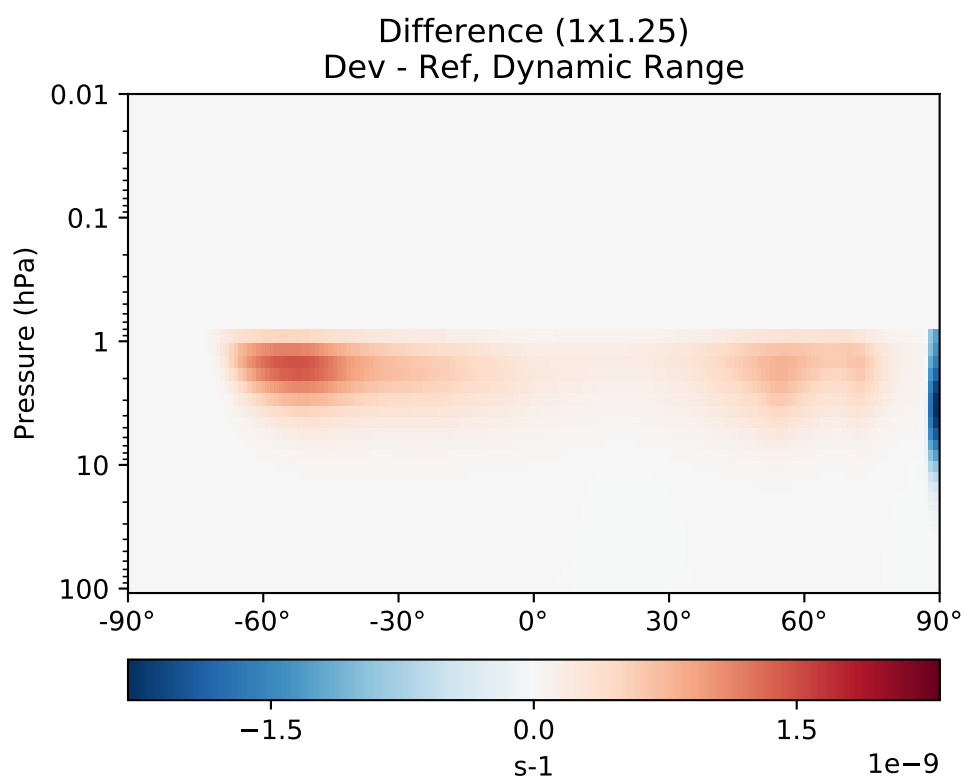
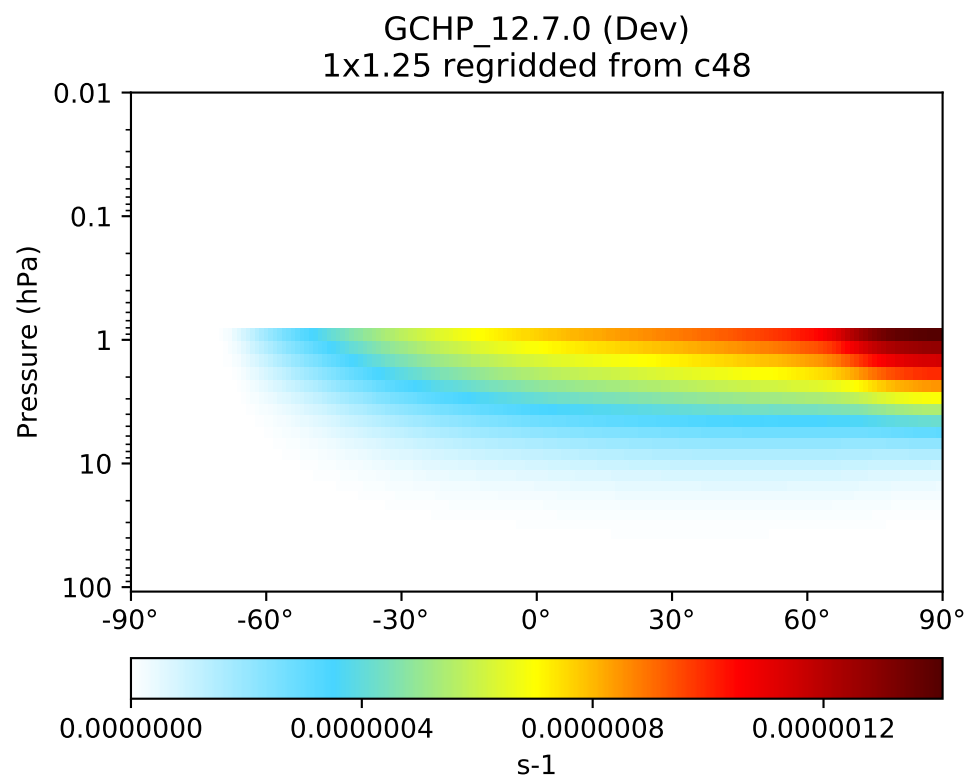
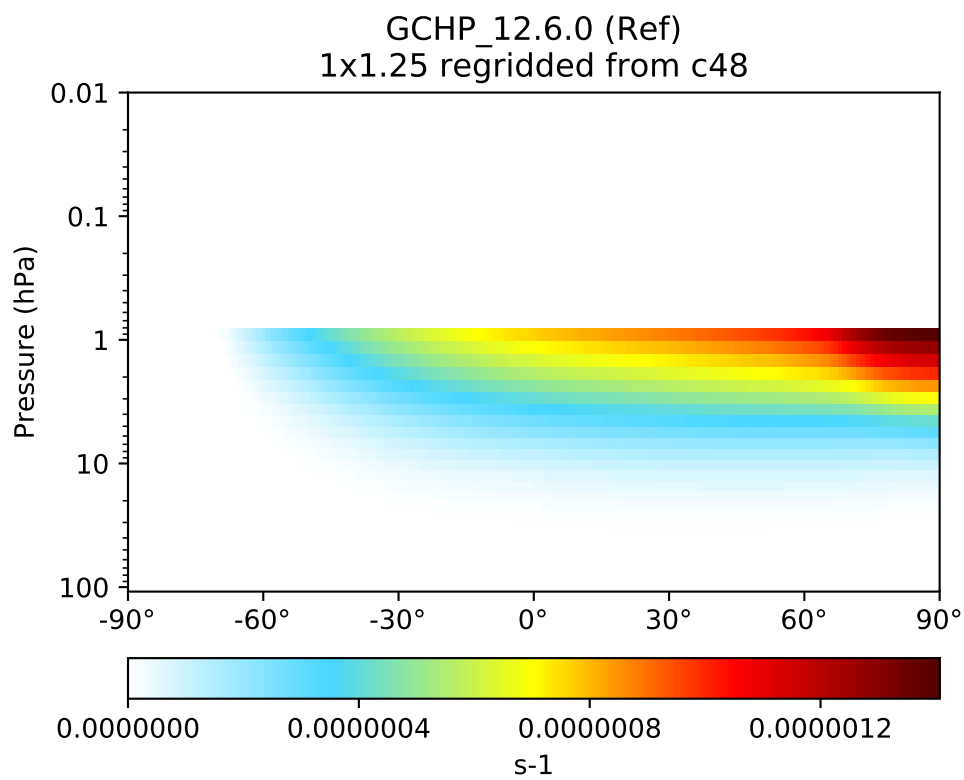
Jval_CFC12, Zonal Mean



Jval_CH2Br2, Zonal Mean

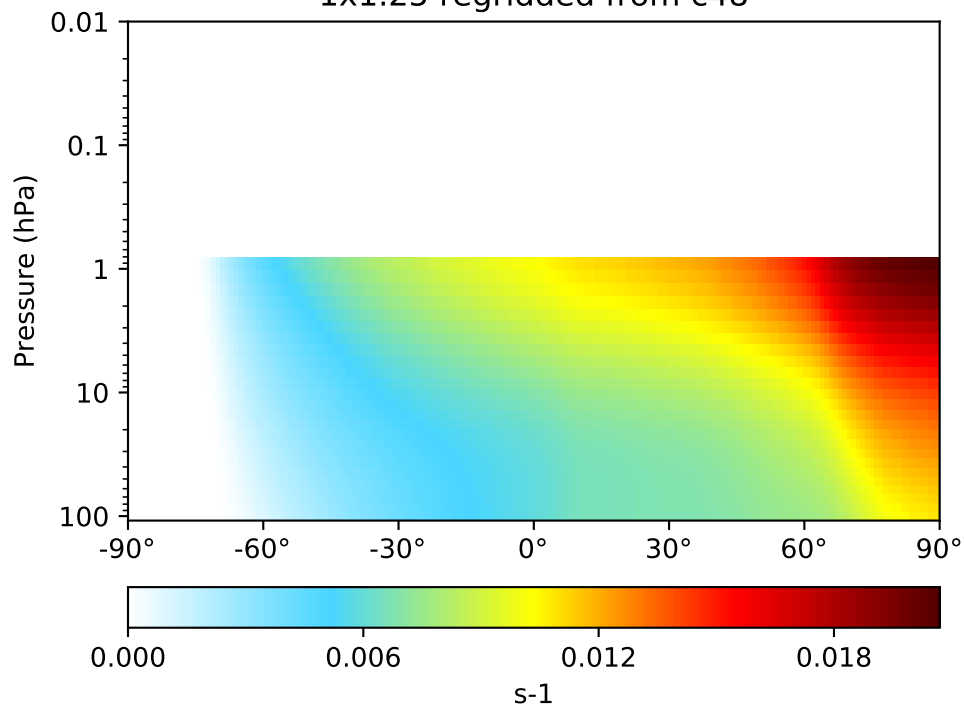


Jval_CH2Cl2, Zonal Mean

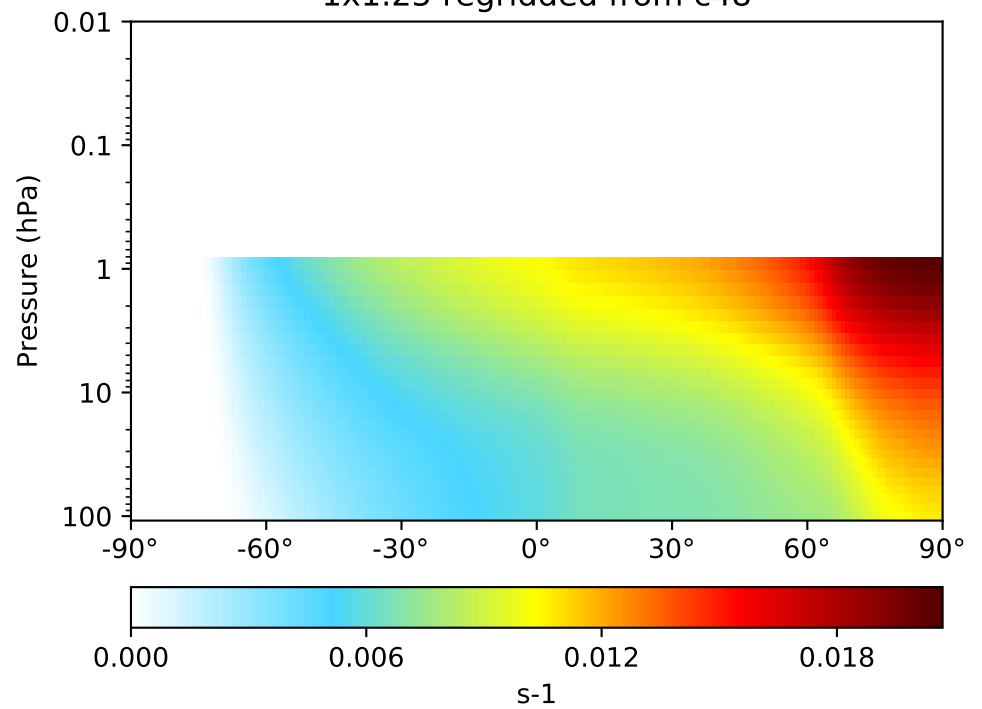


Jval_CH2I2, Zonal Mean

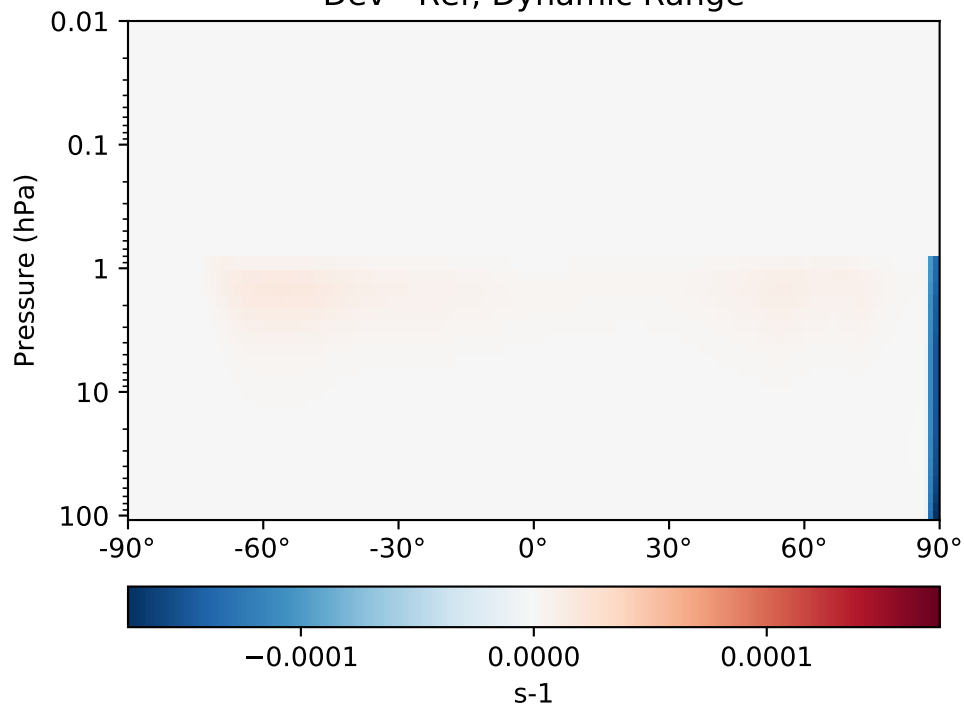
GCHP_12.6.0 (Ref)
1x1.25 regrided from c48



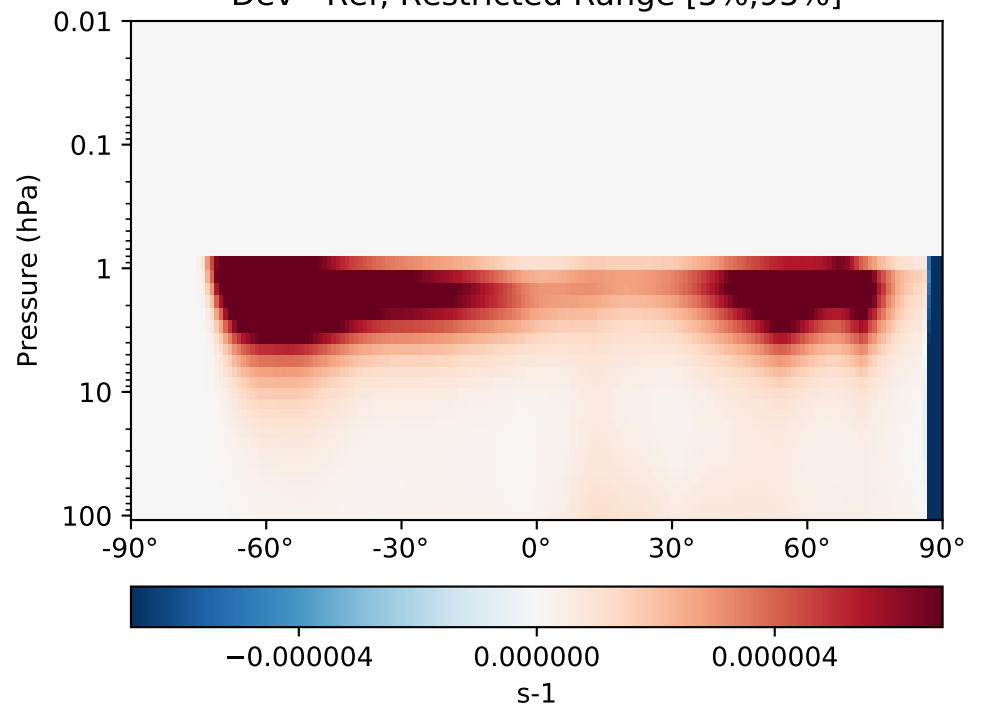
GCHP_12.7.0 (Dev)
1x1.25 regrided from c48



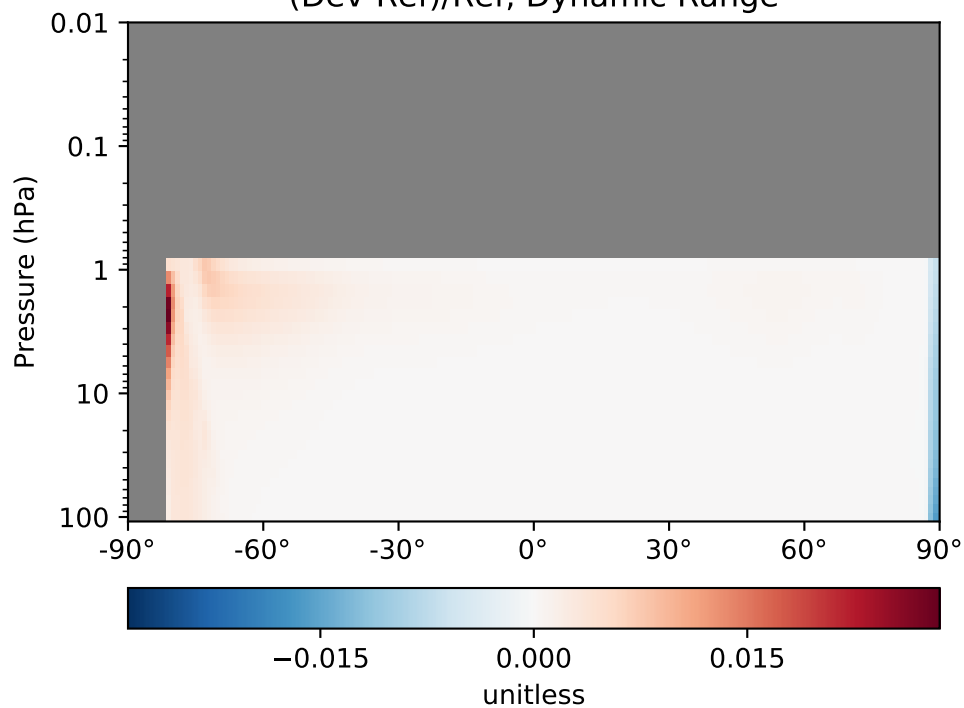
Difference (1x1.25)
Dev - Ref, Dynamic Range



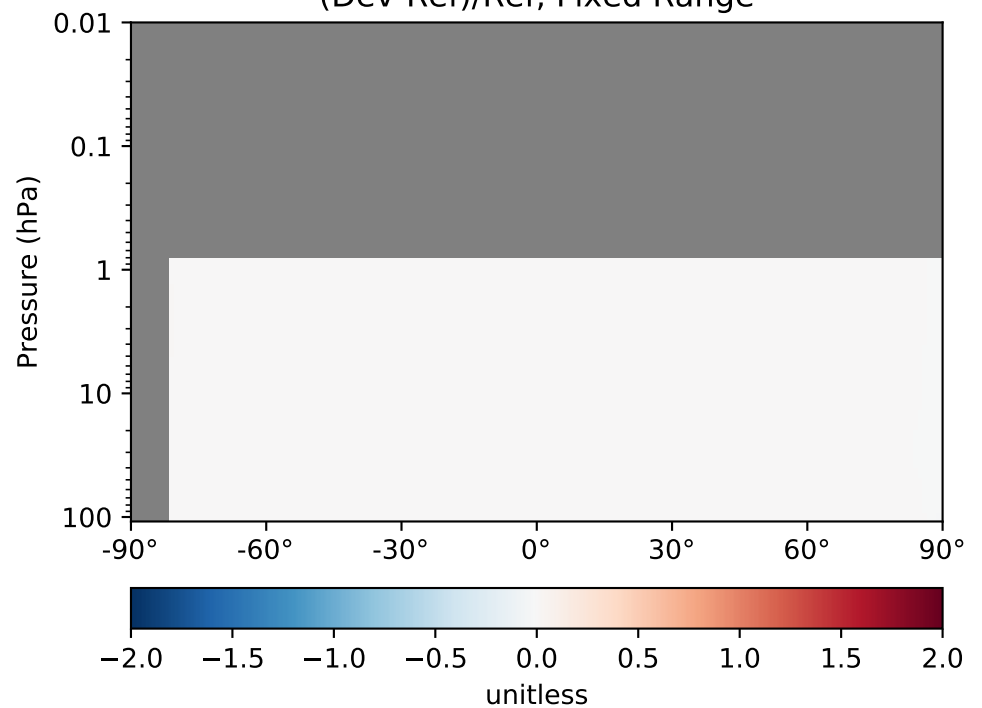
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



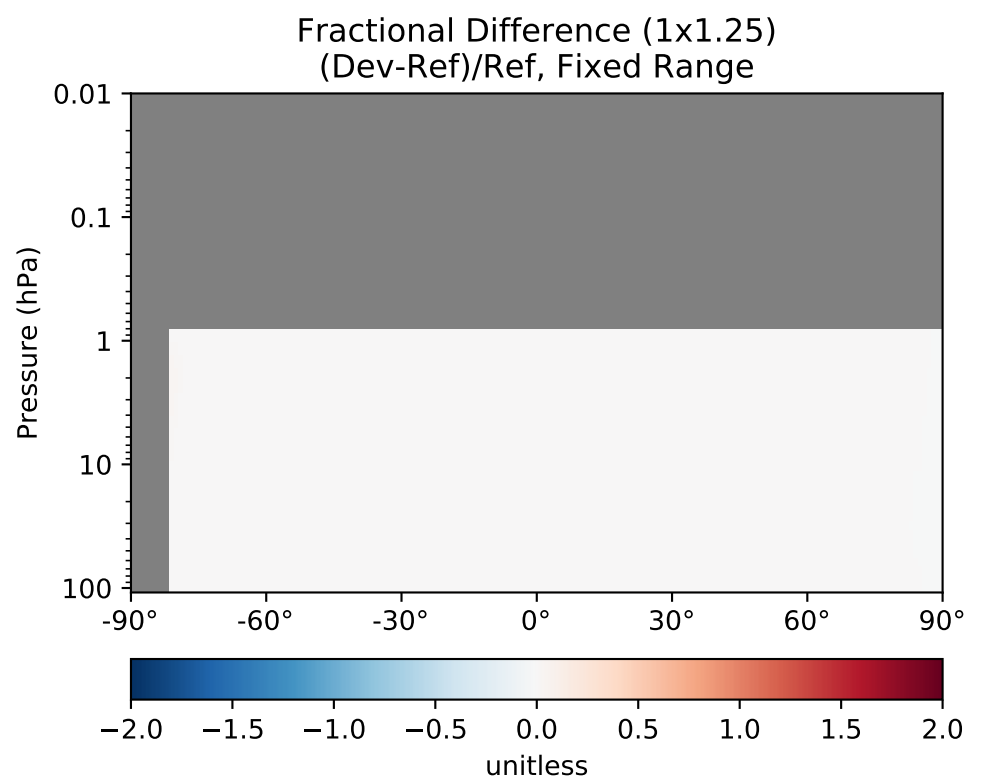
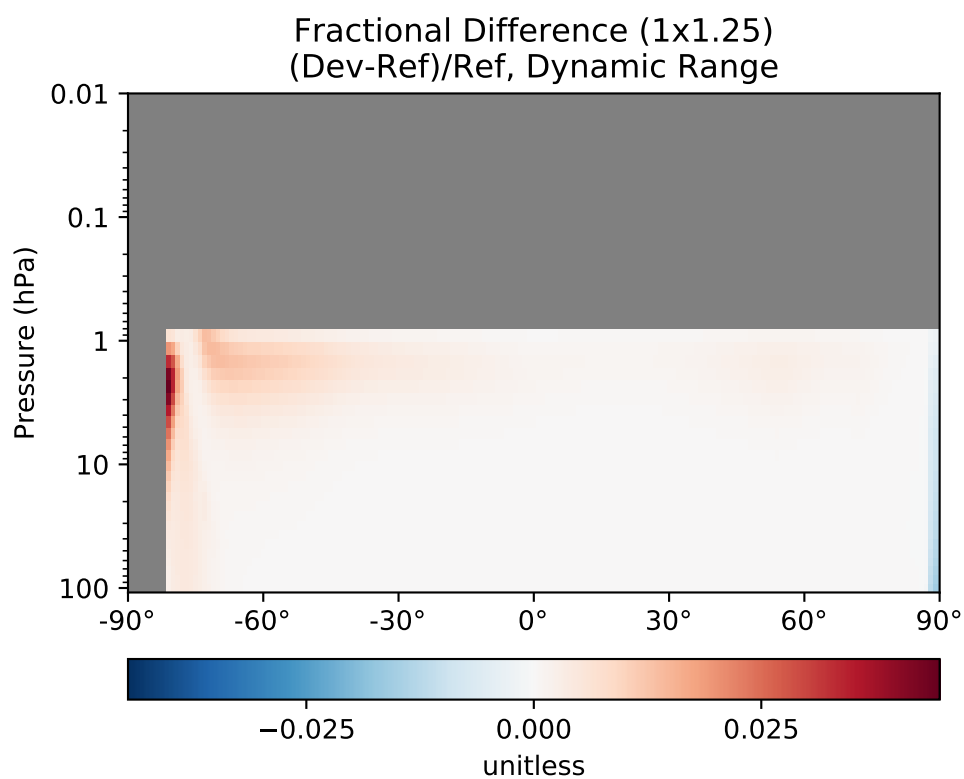
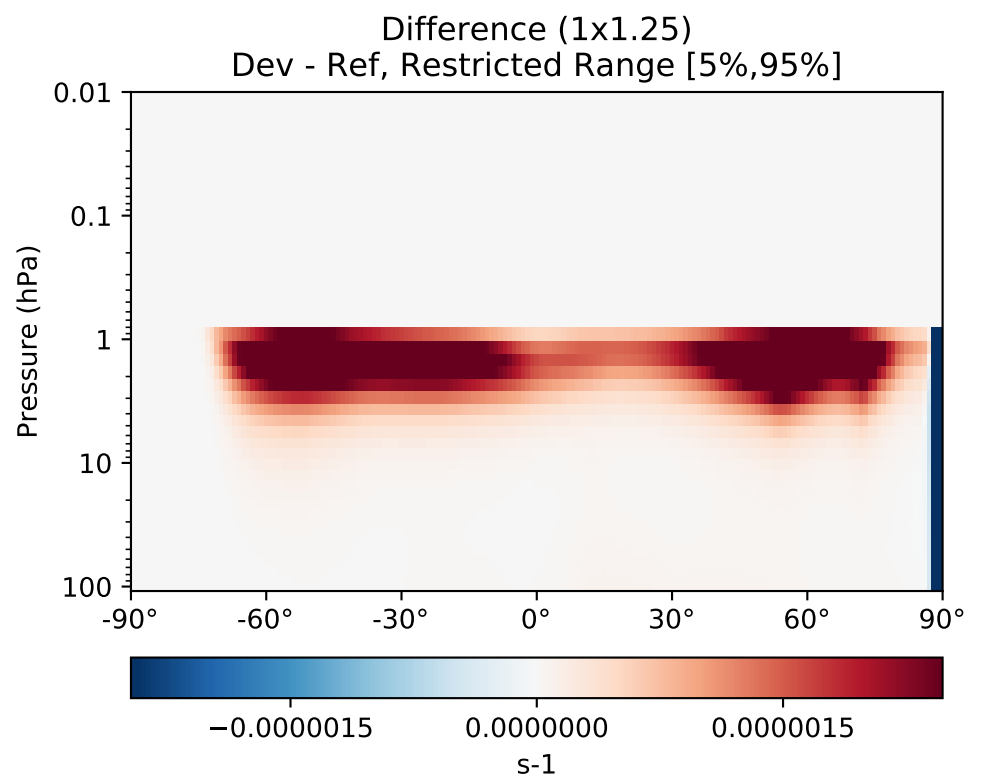
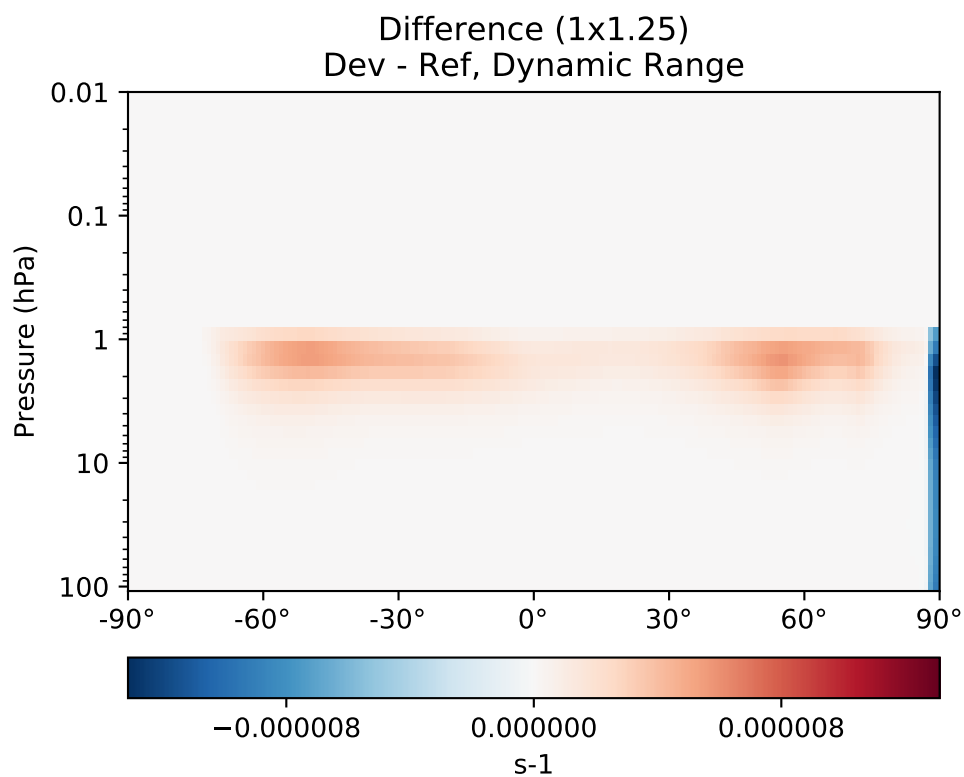
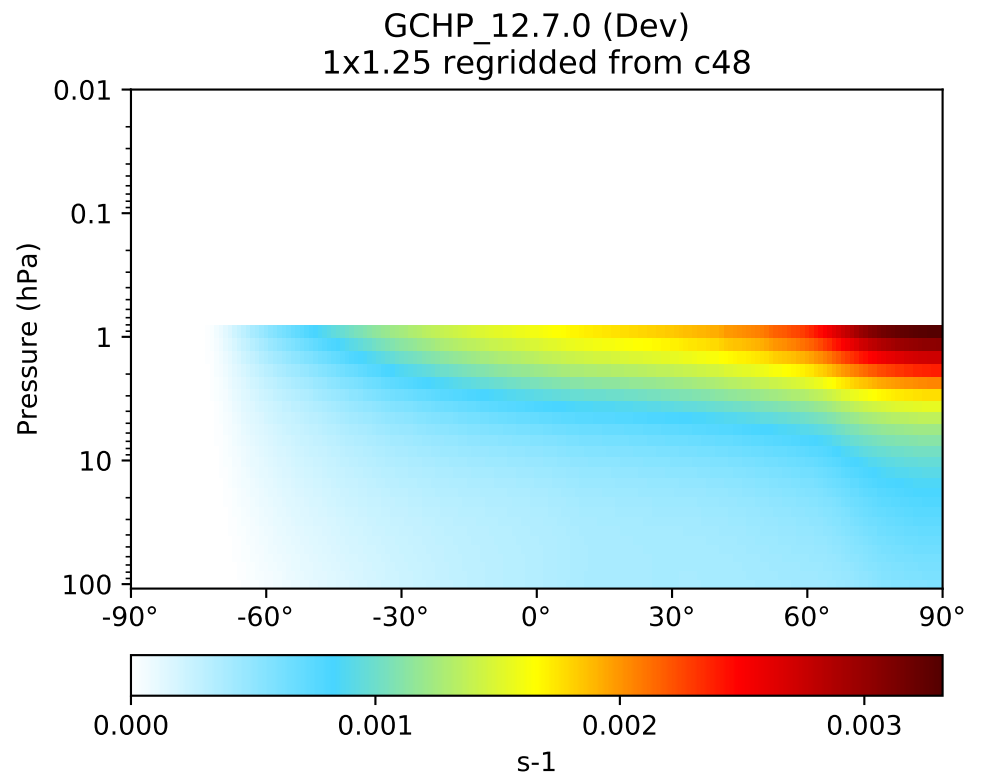
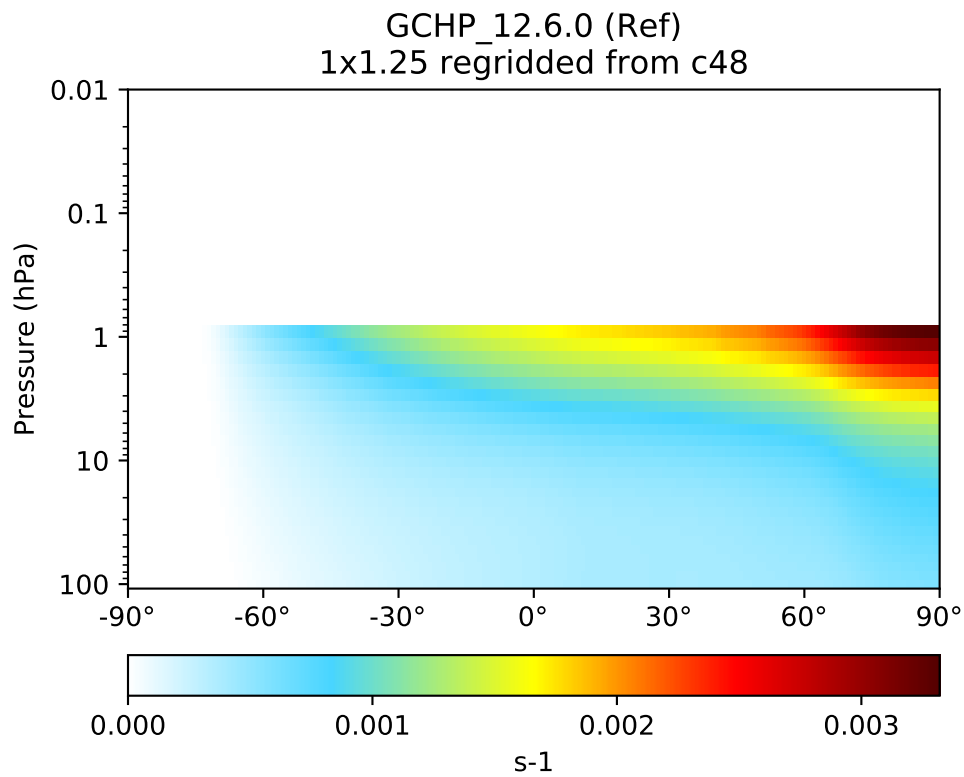
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



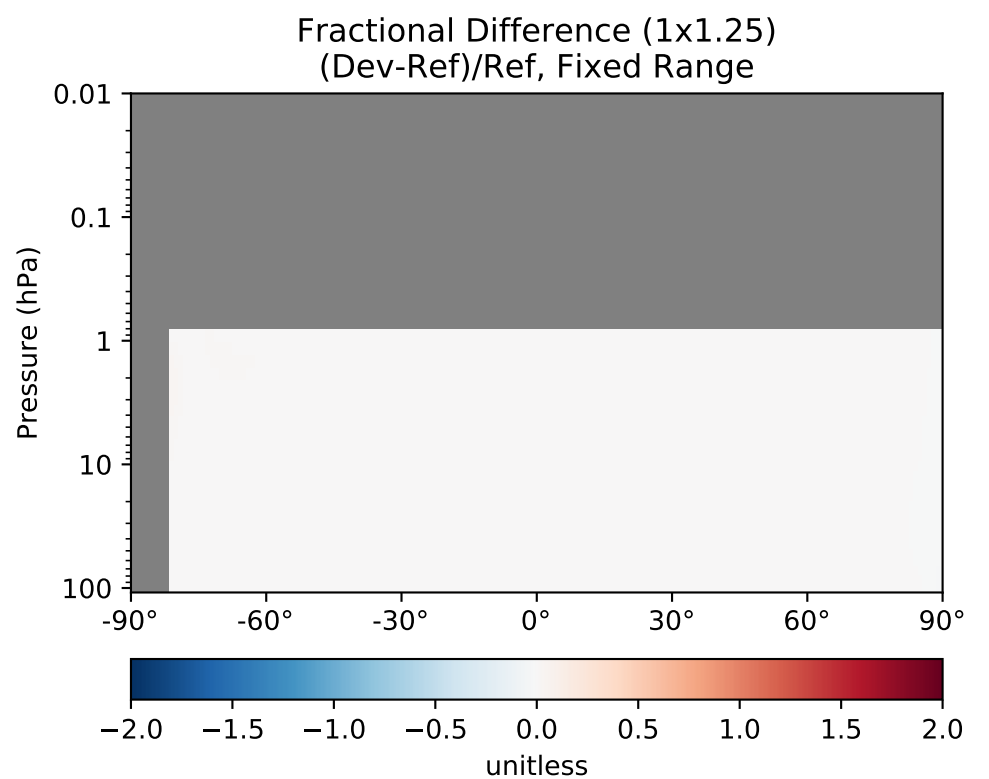
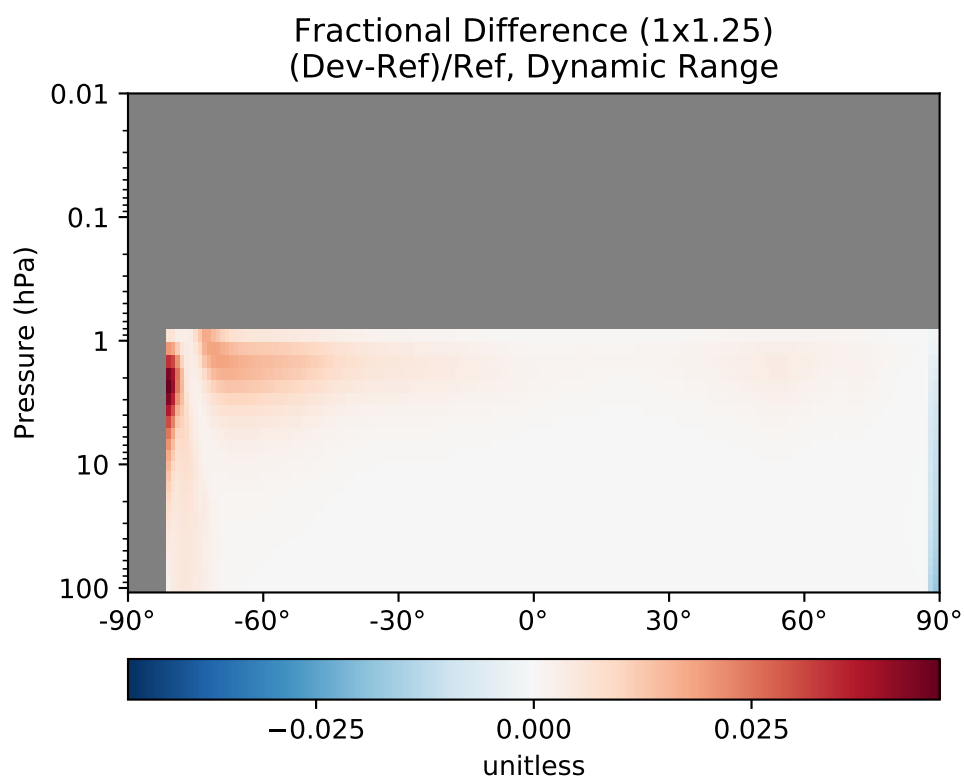
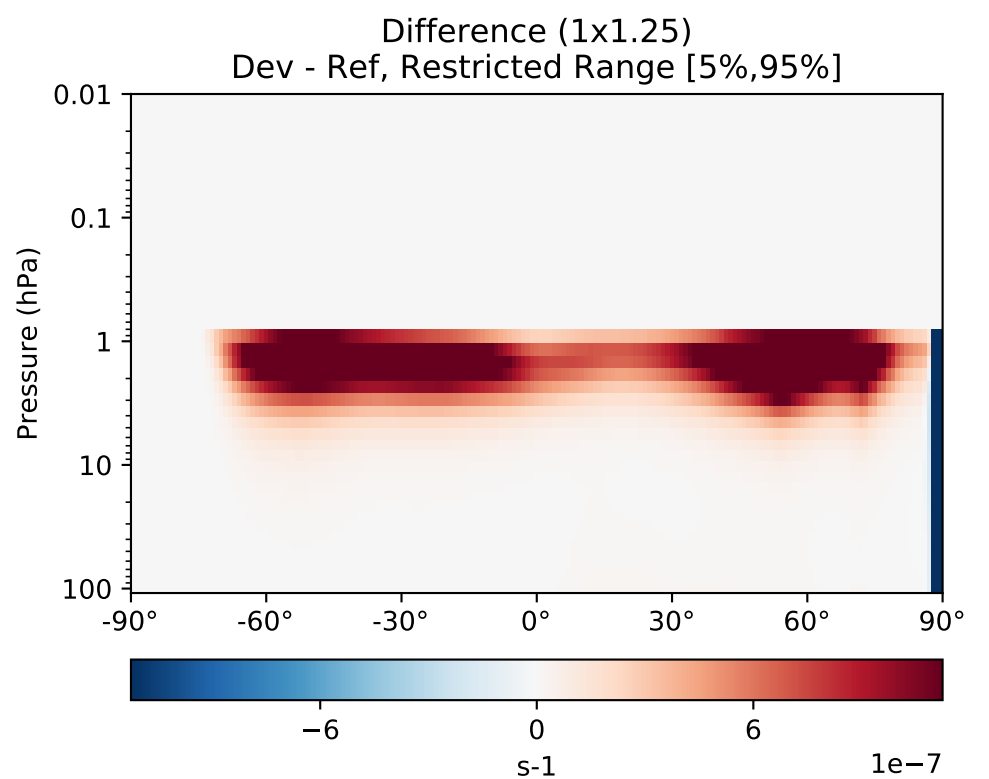
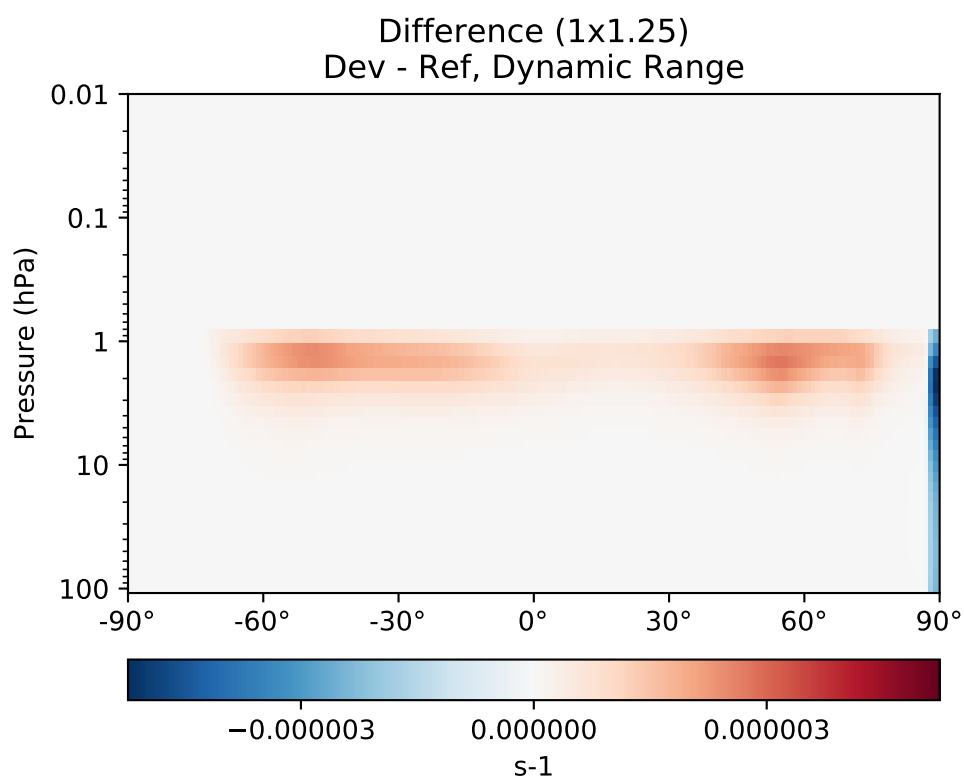
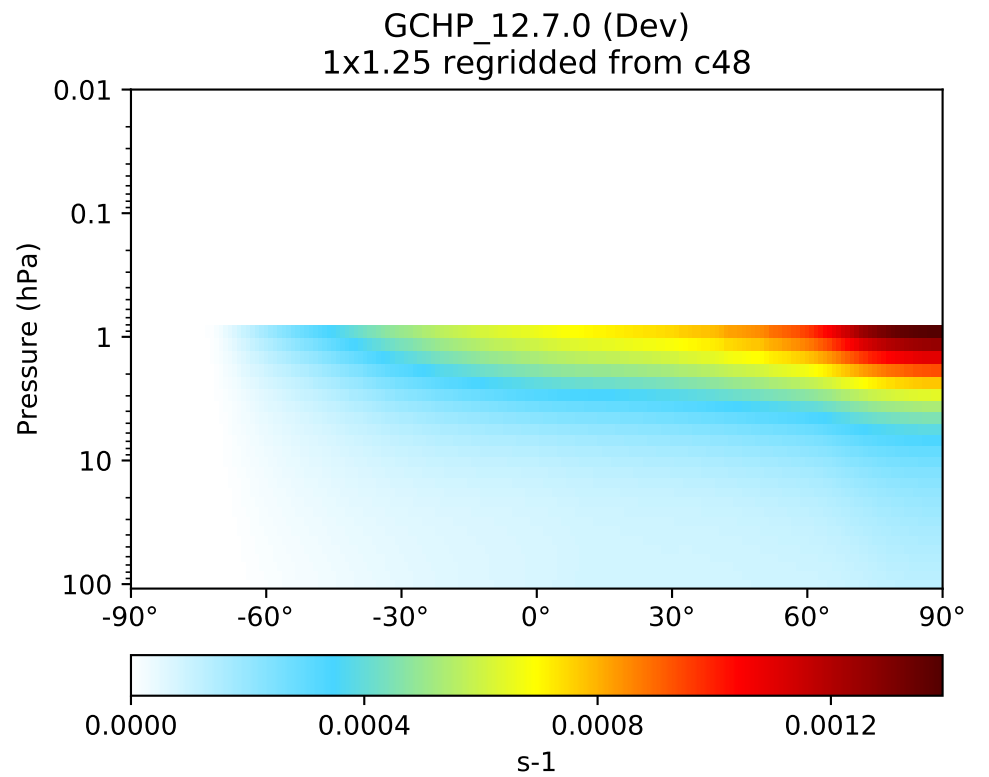
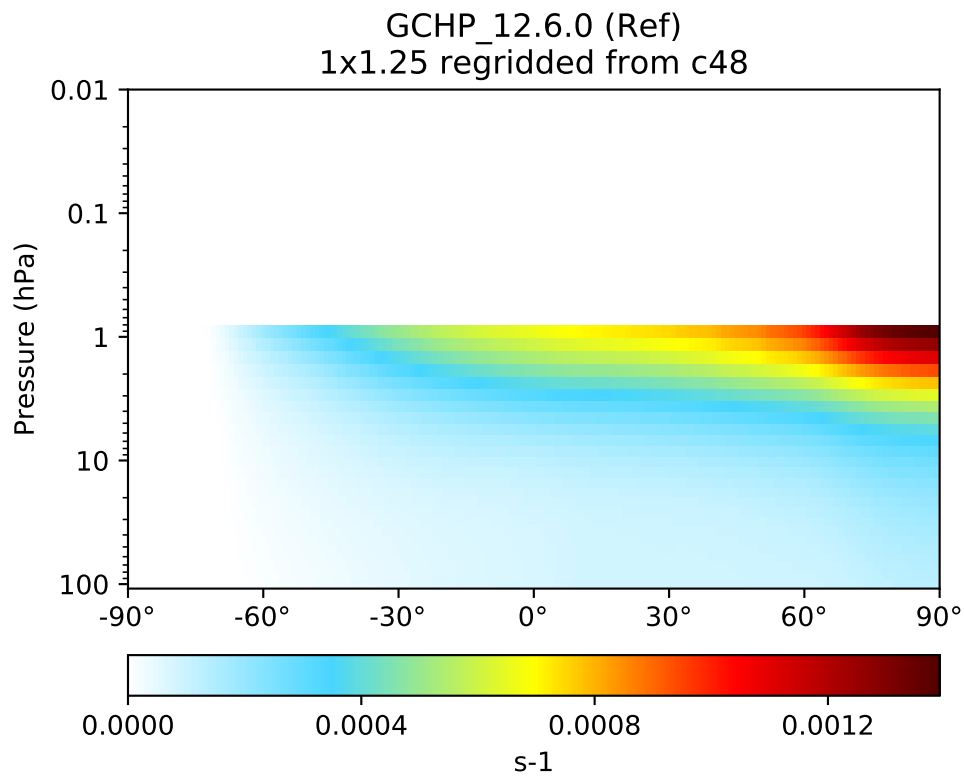
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



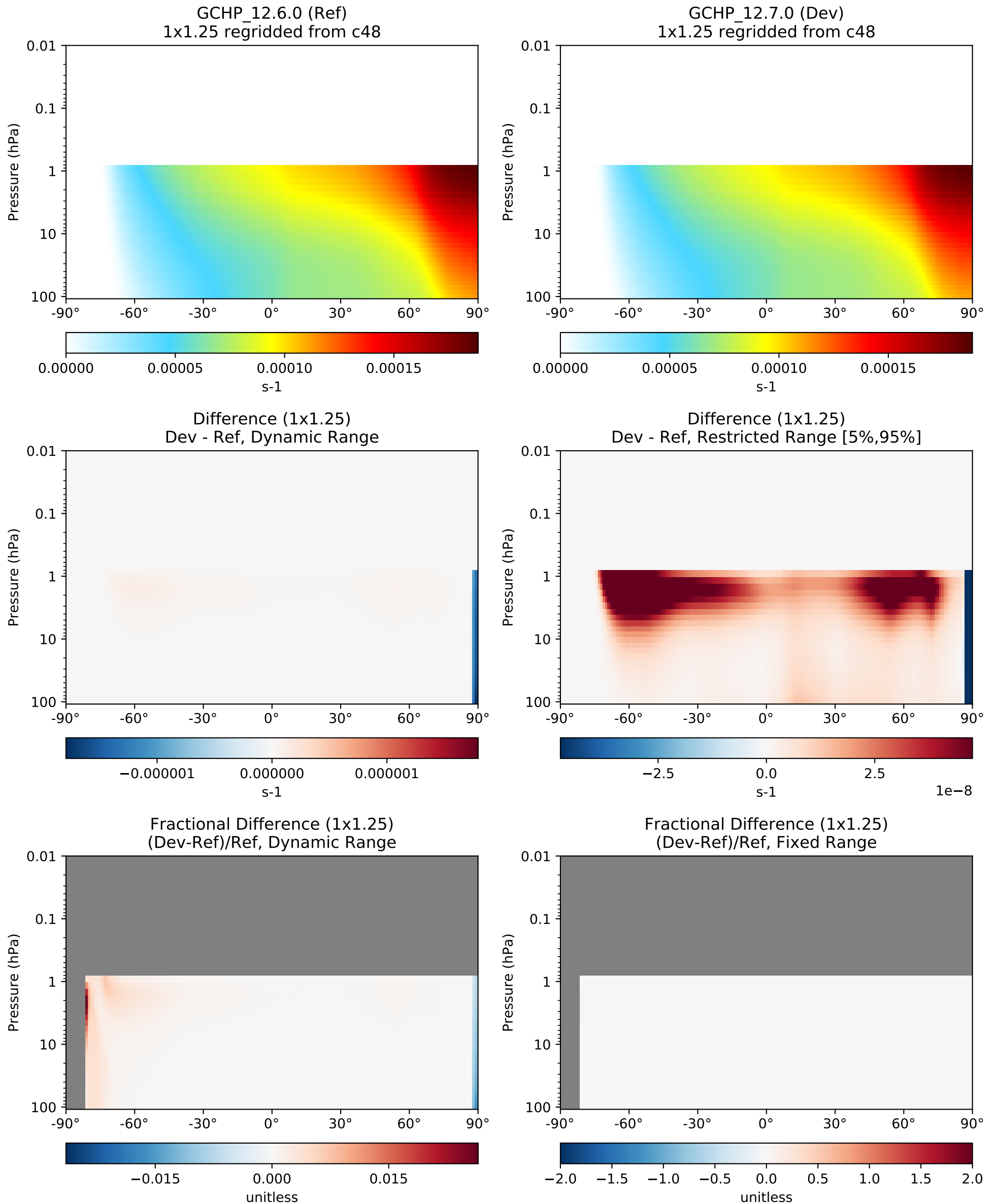
Jval_CH2IBr, Zonal Mean



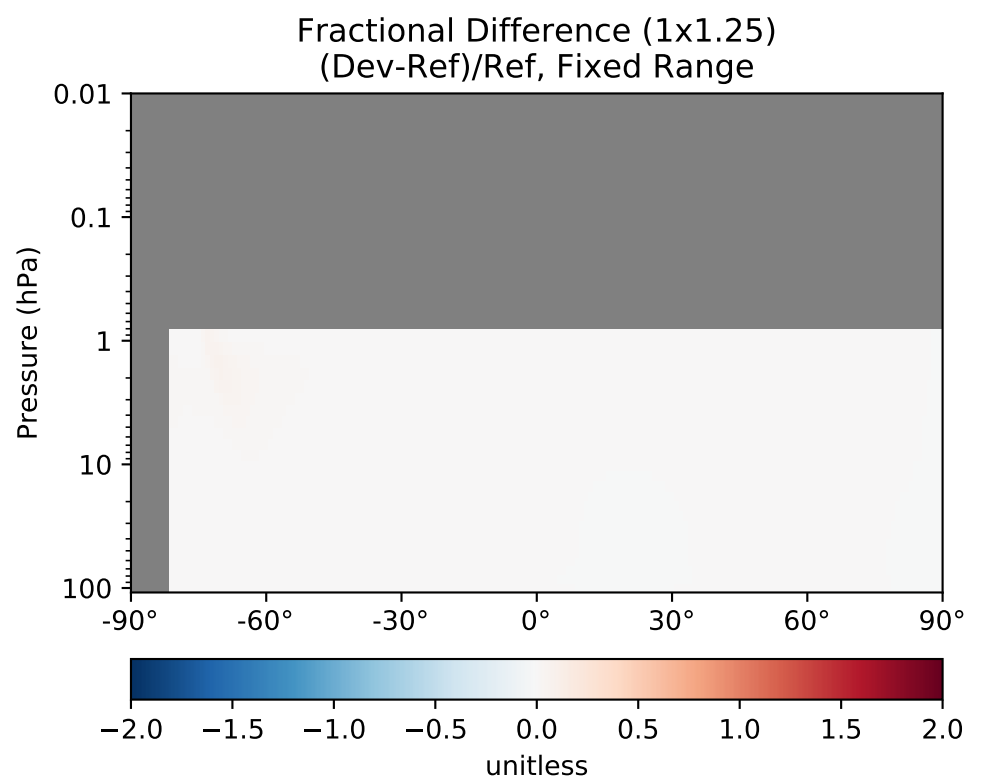
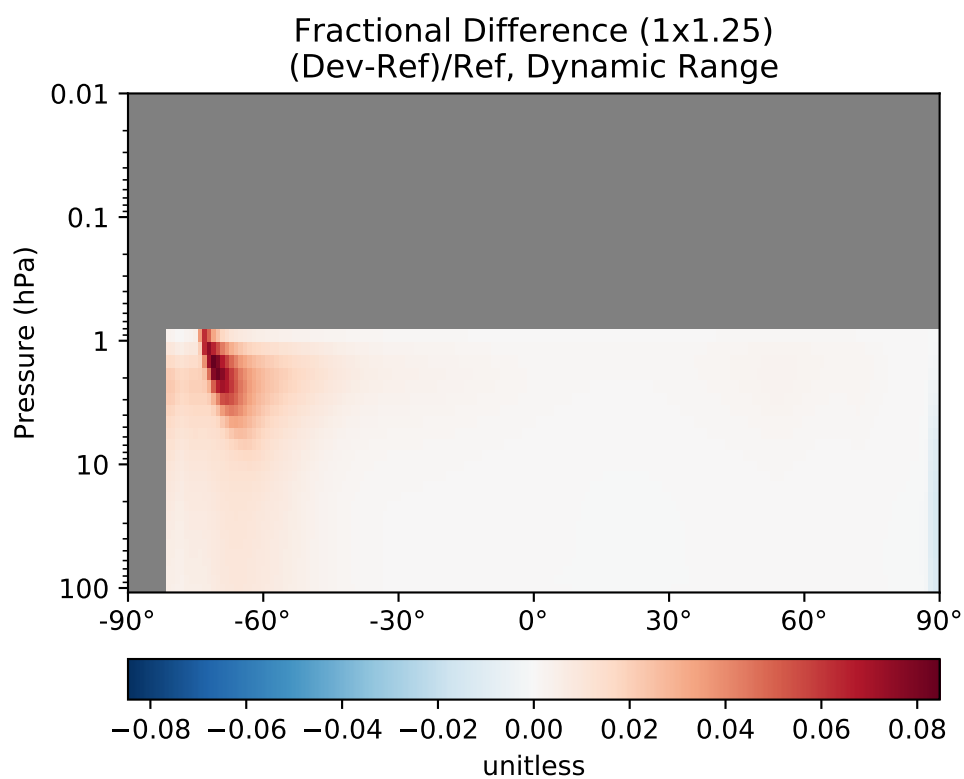
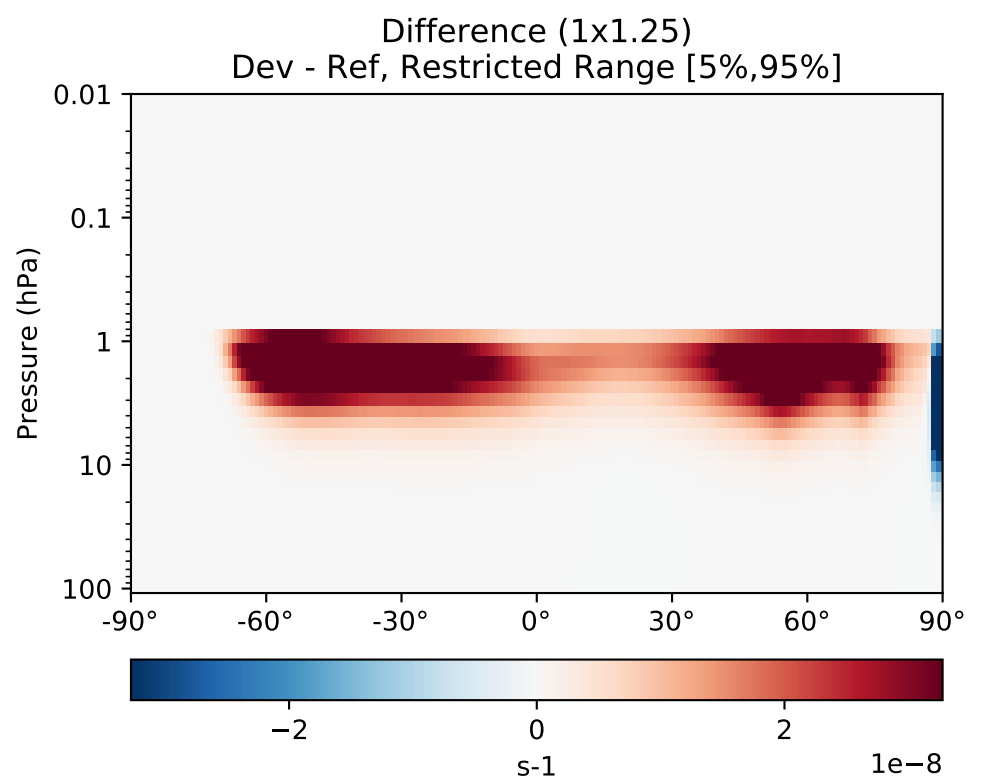
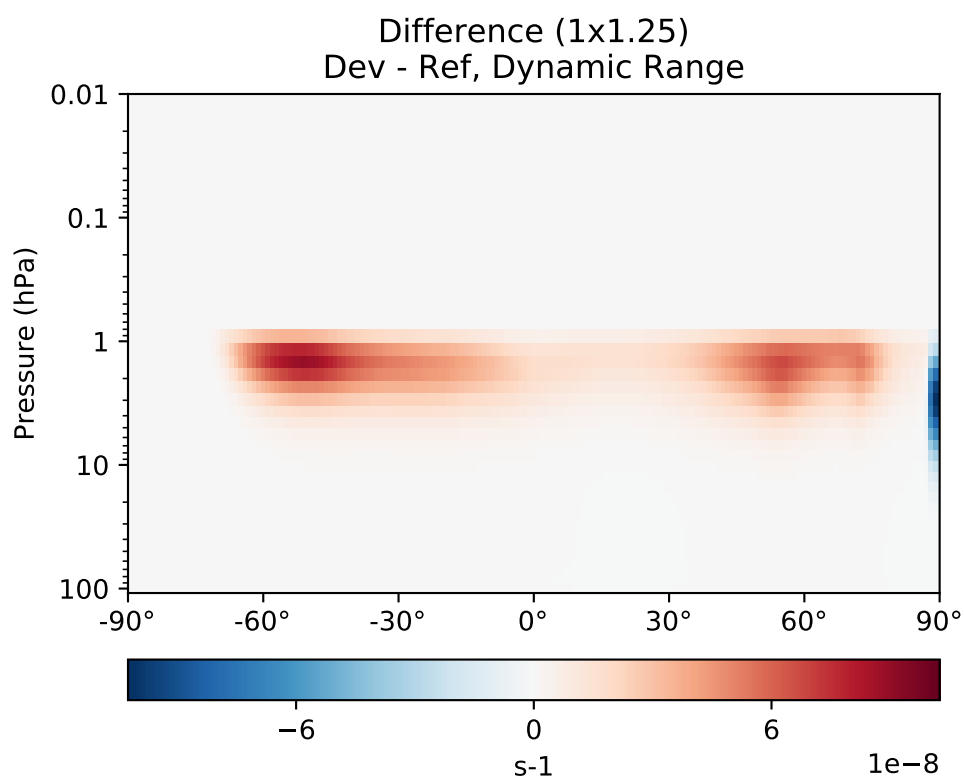
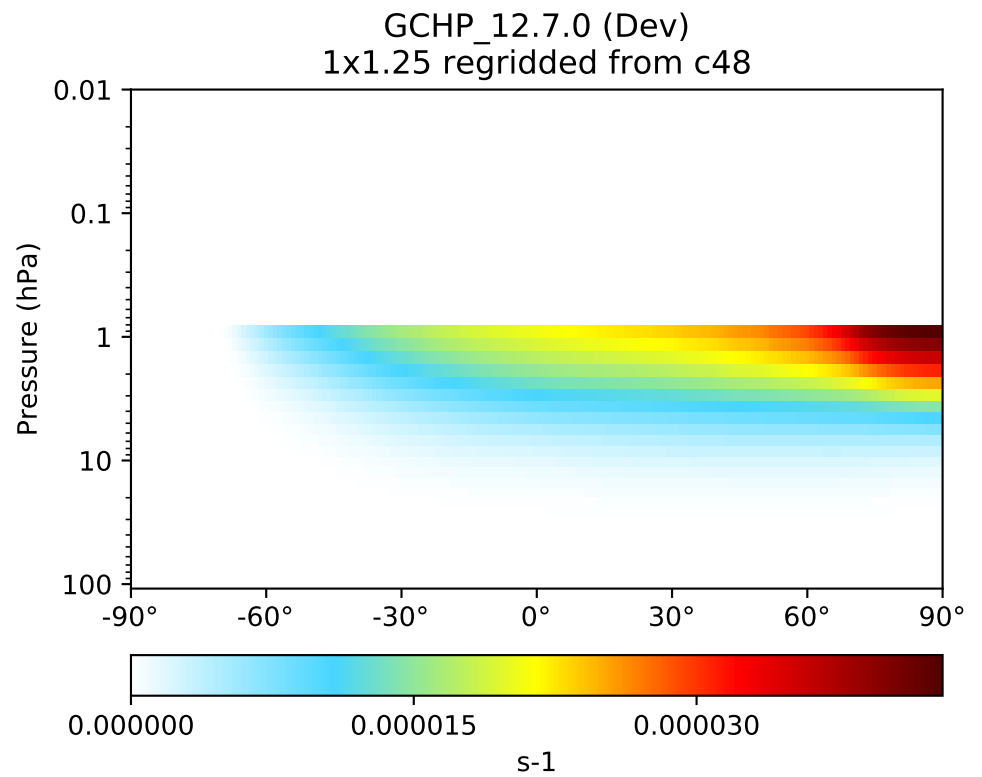
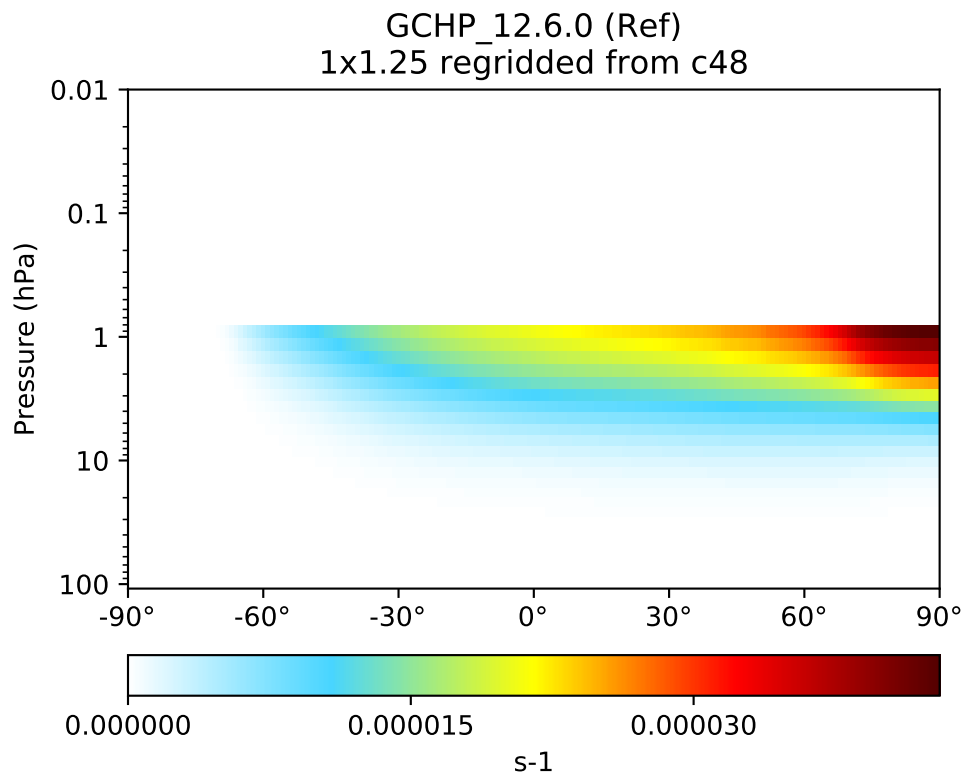
Jval_CH2ICl, Zonal Mean



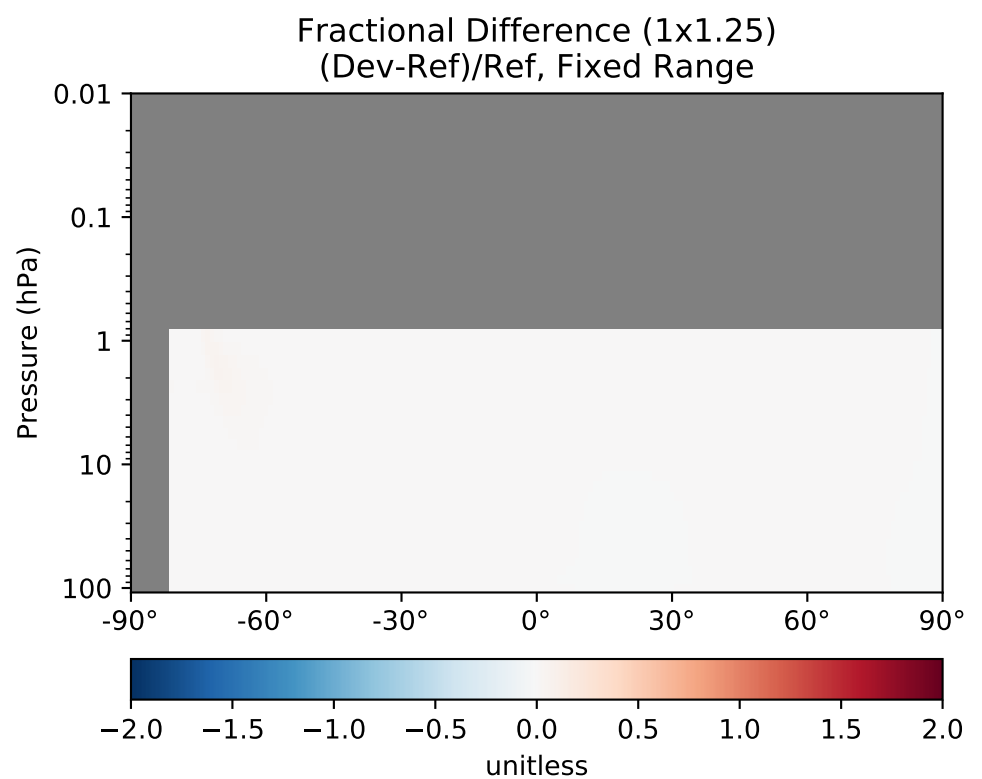
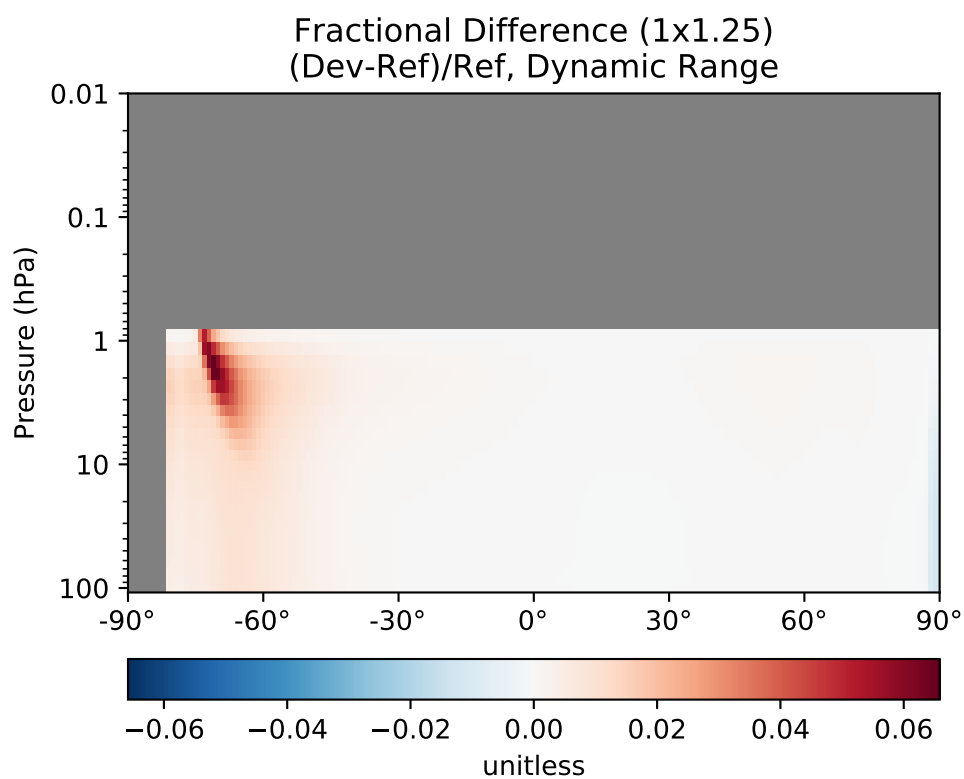
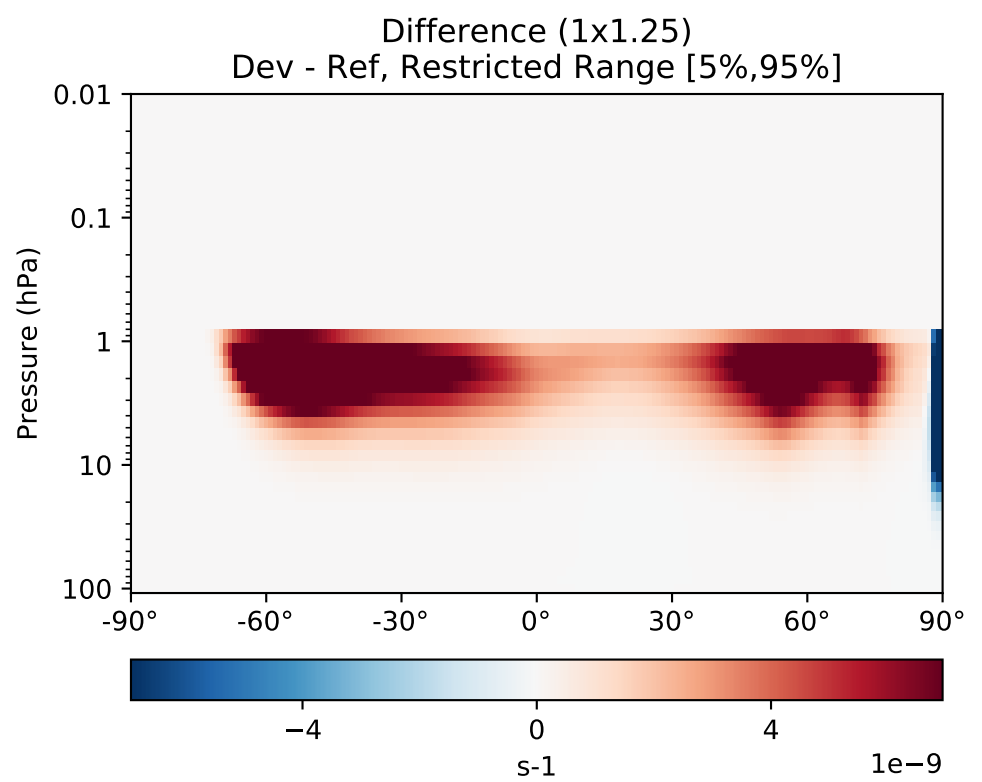
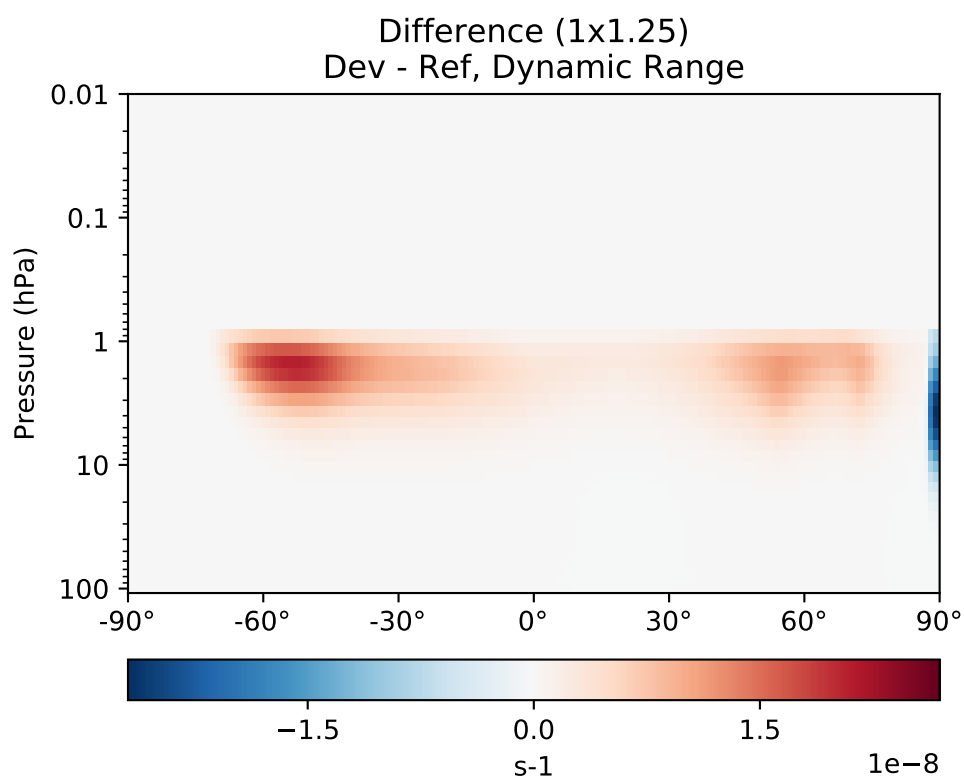
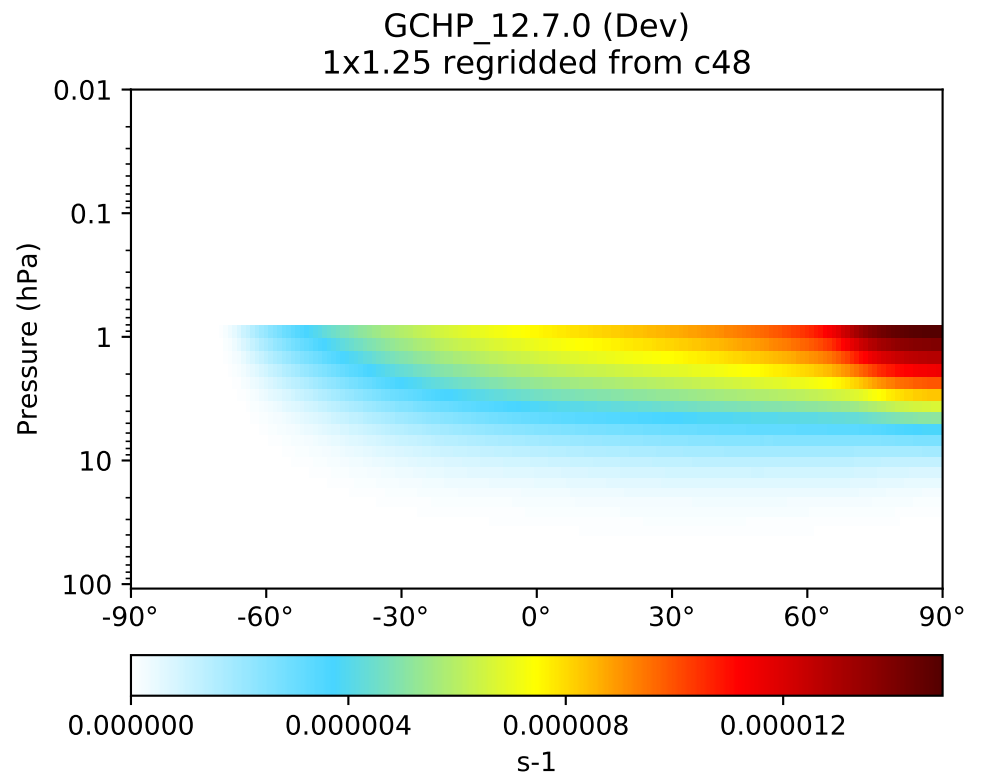
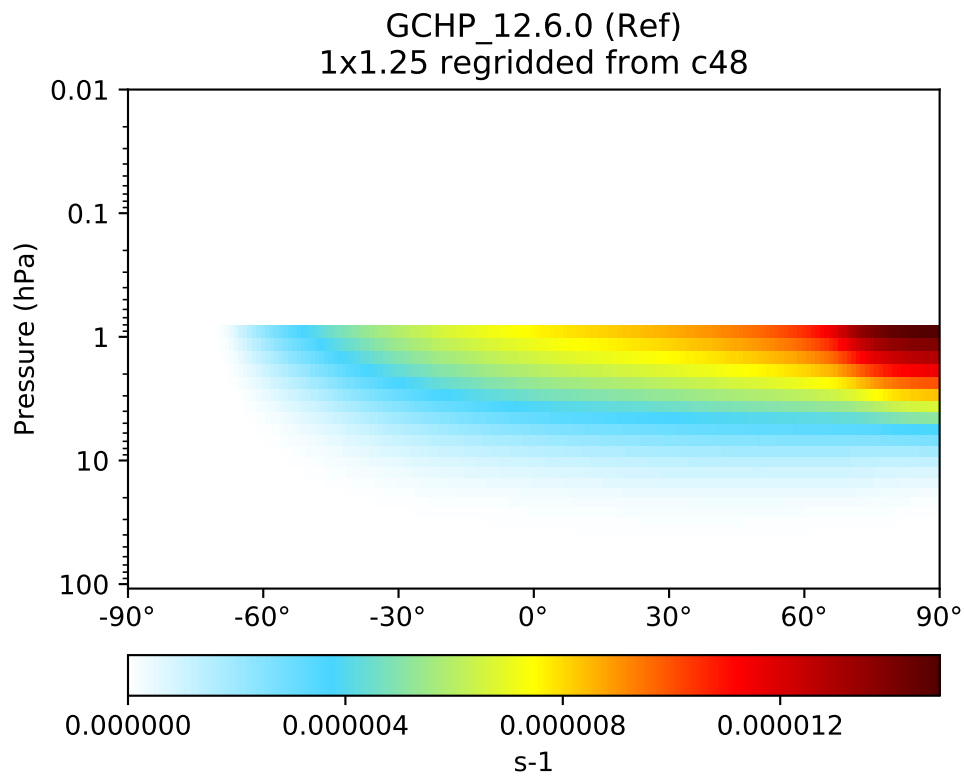
Jval_CH2O, Zonal Mean



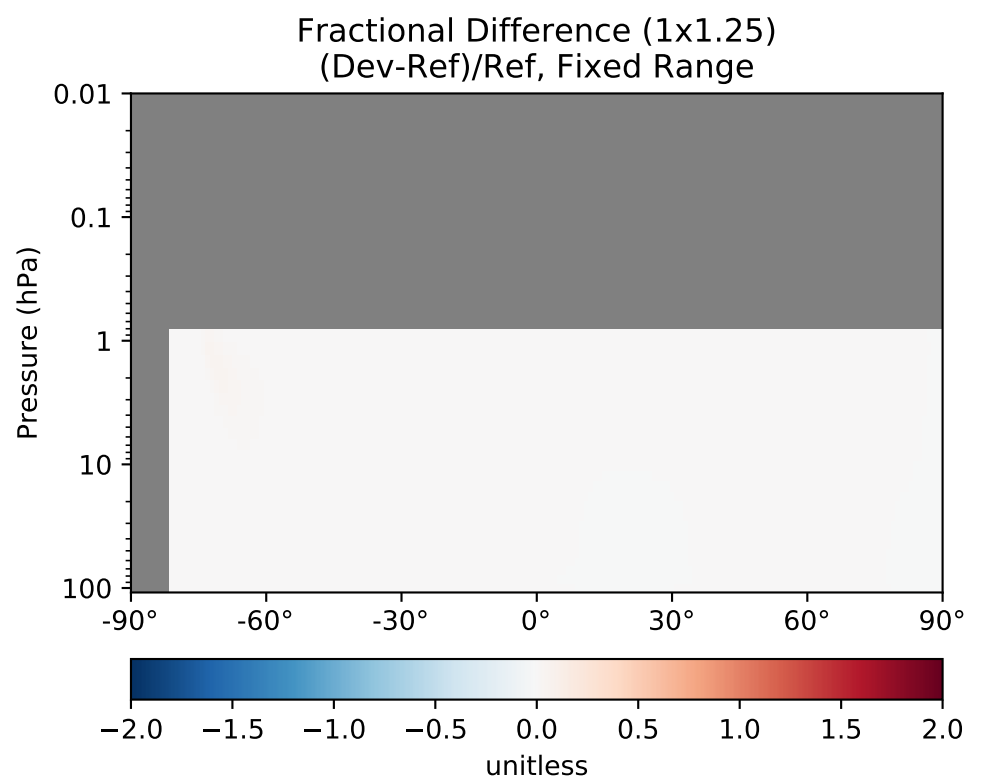
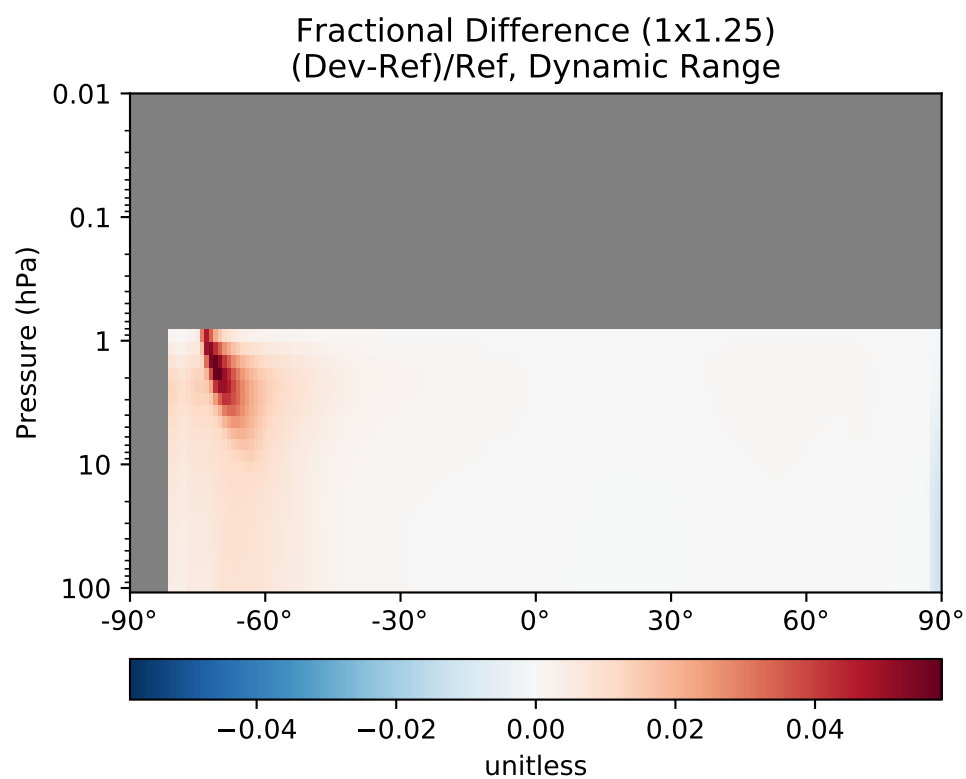
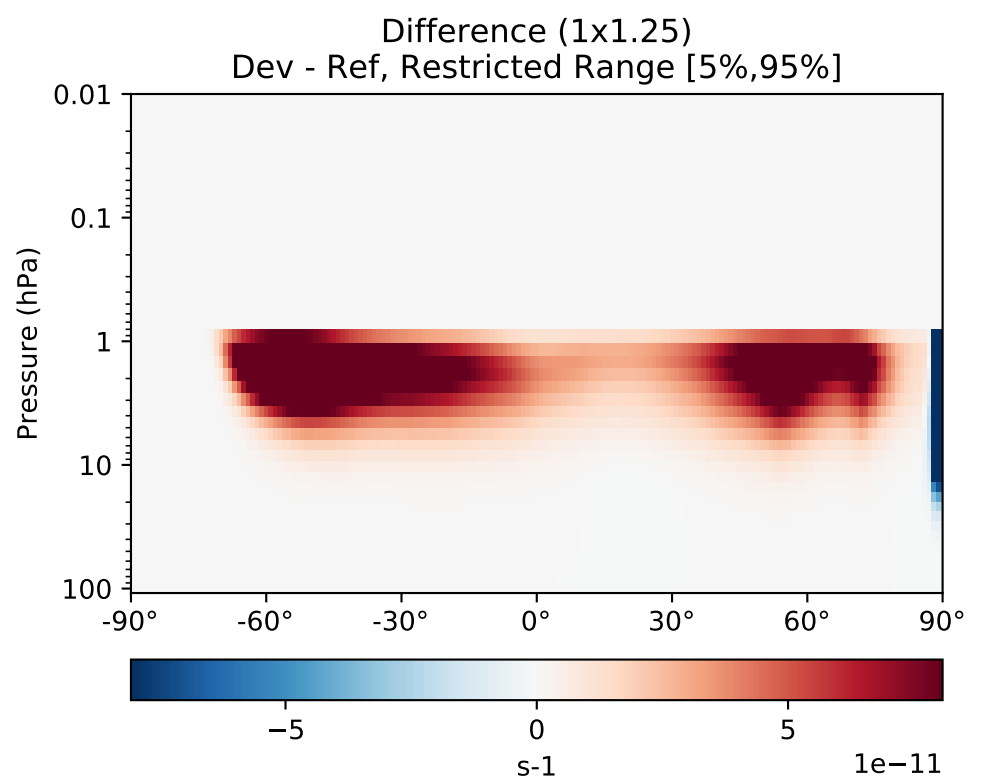
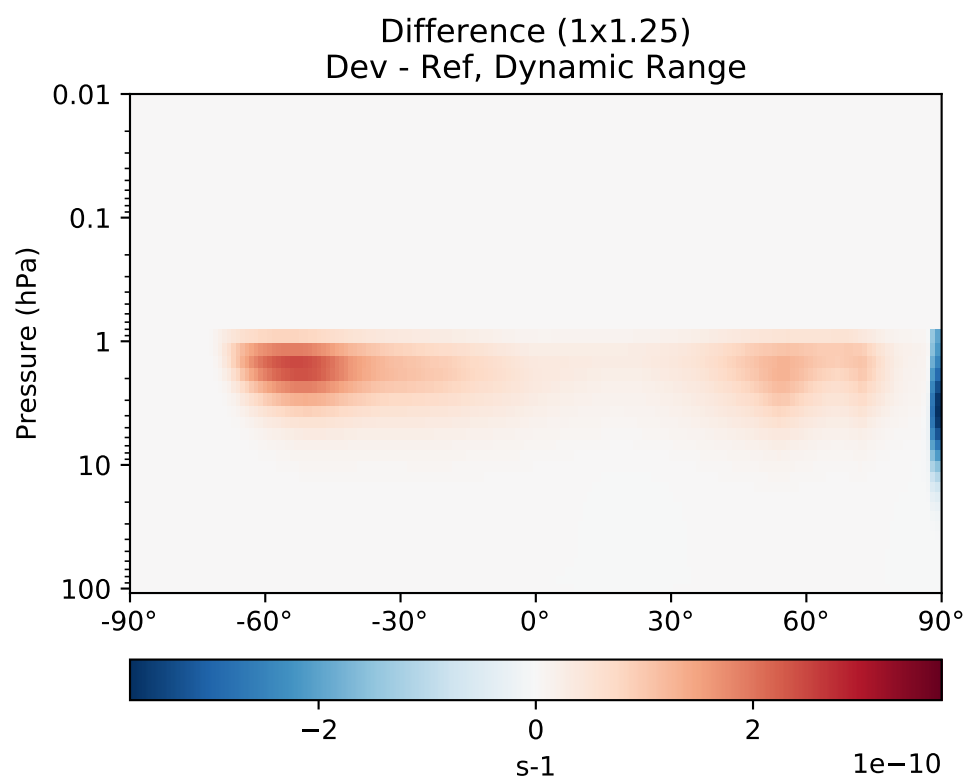
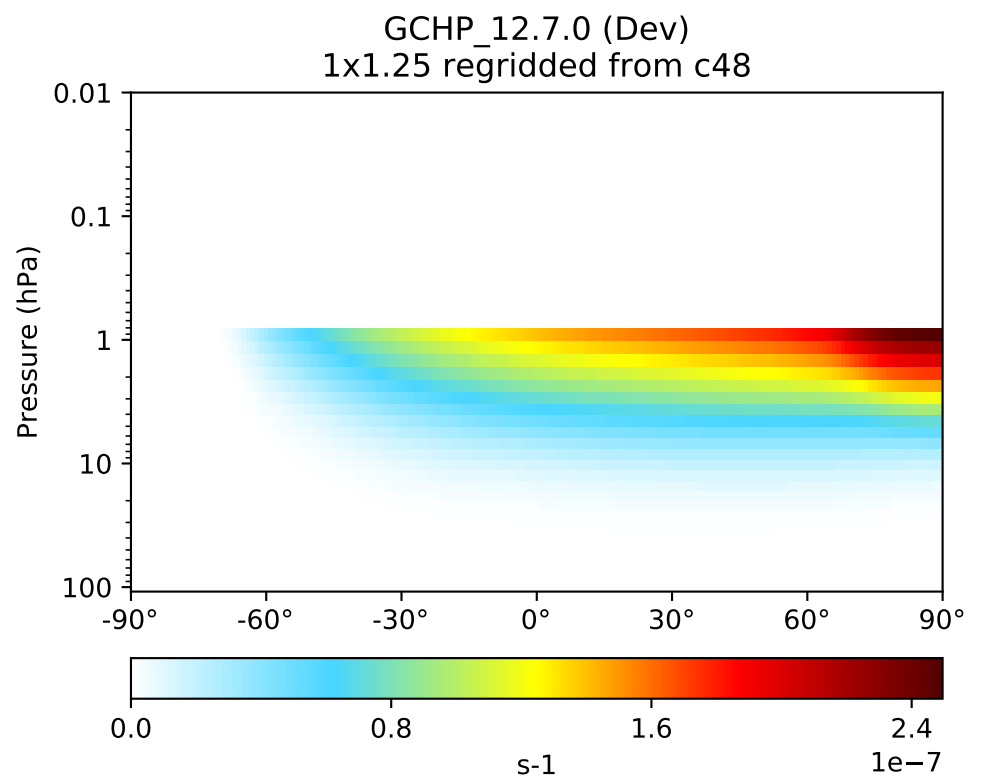
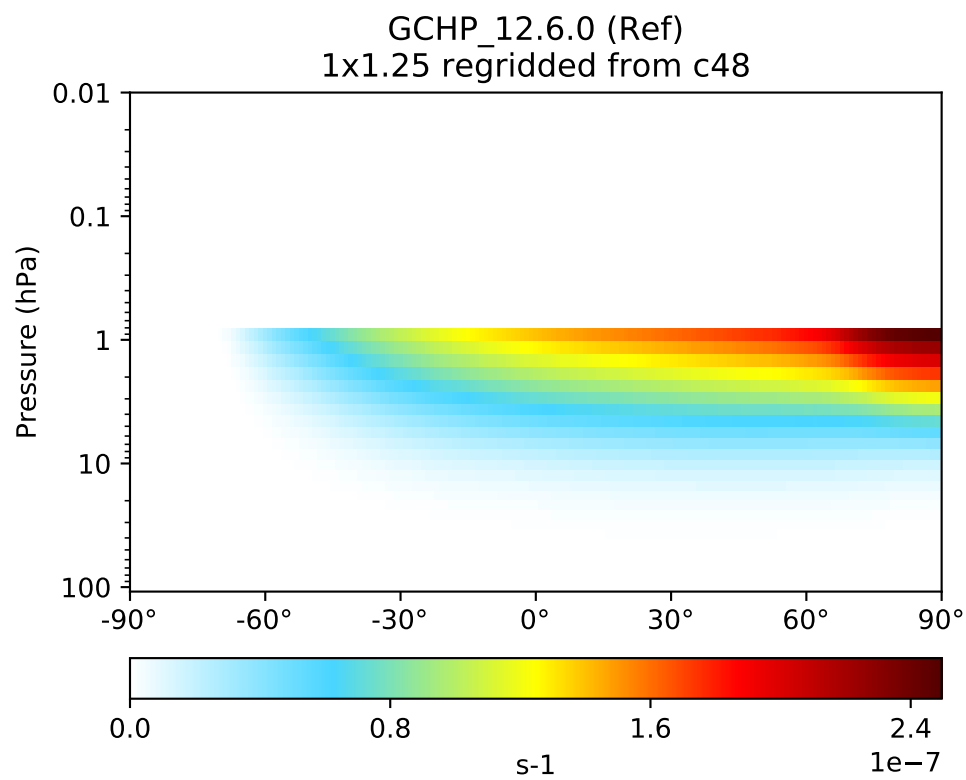
Jval_CH3Br, Zonal Mean



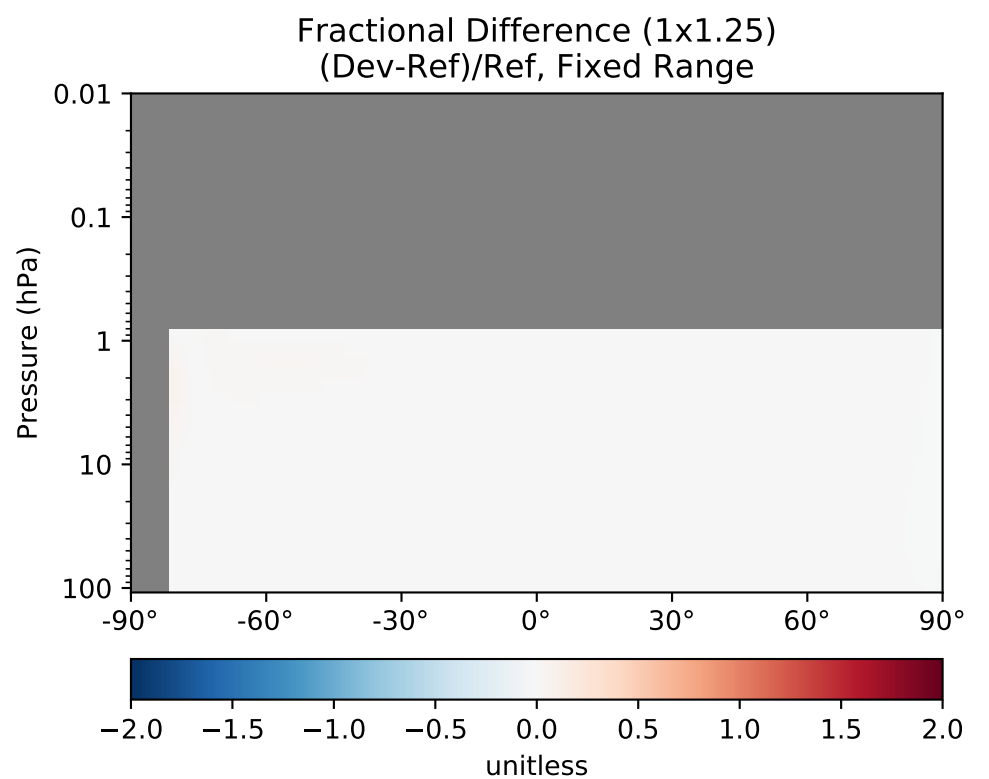
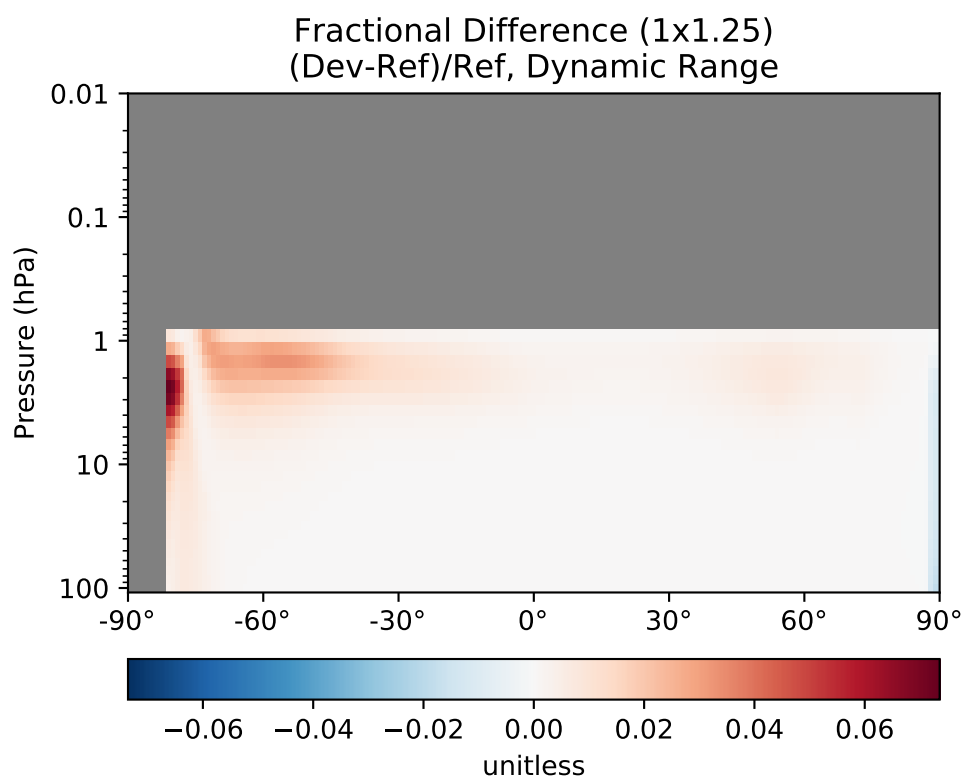
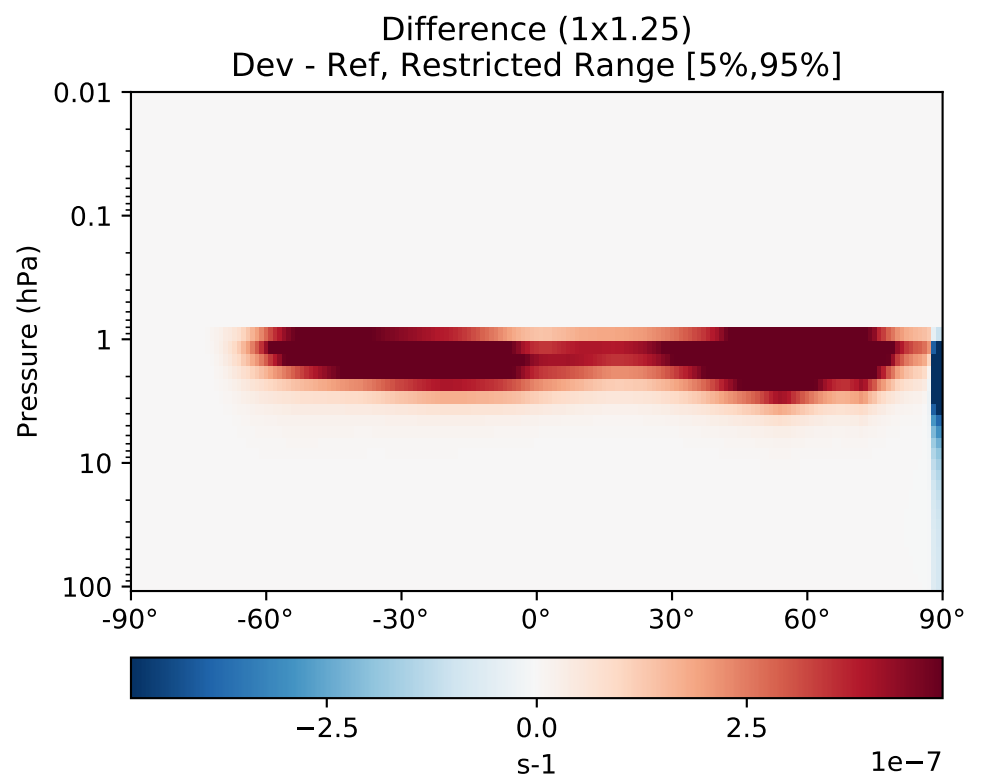
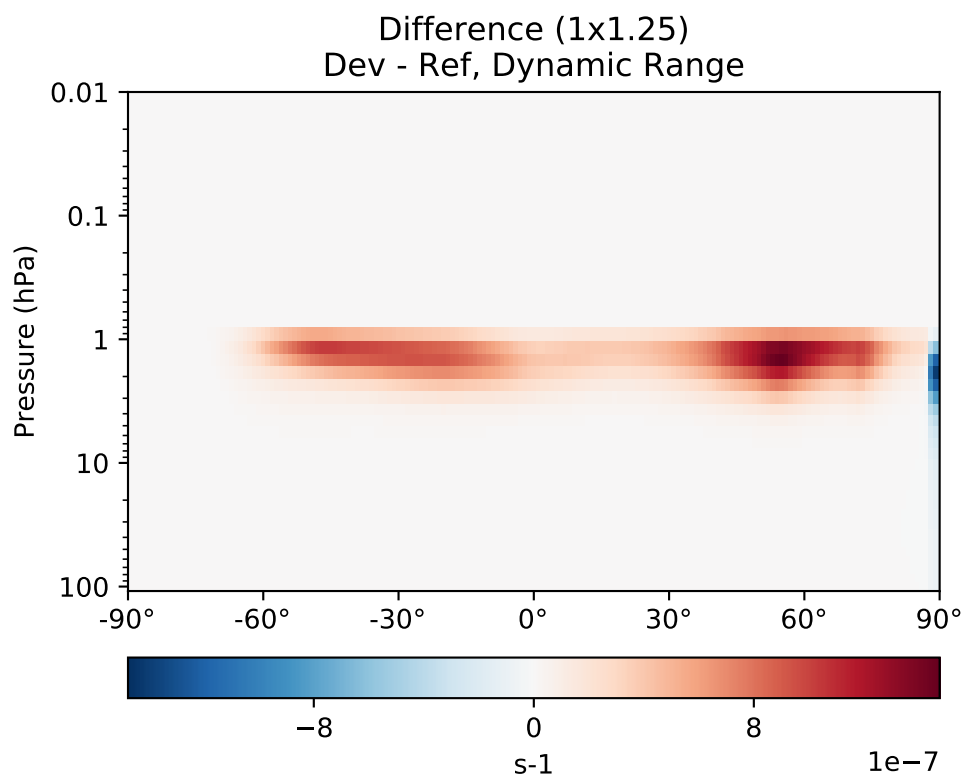
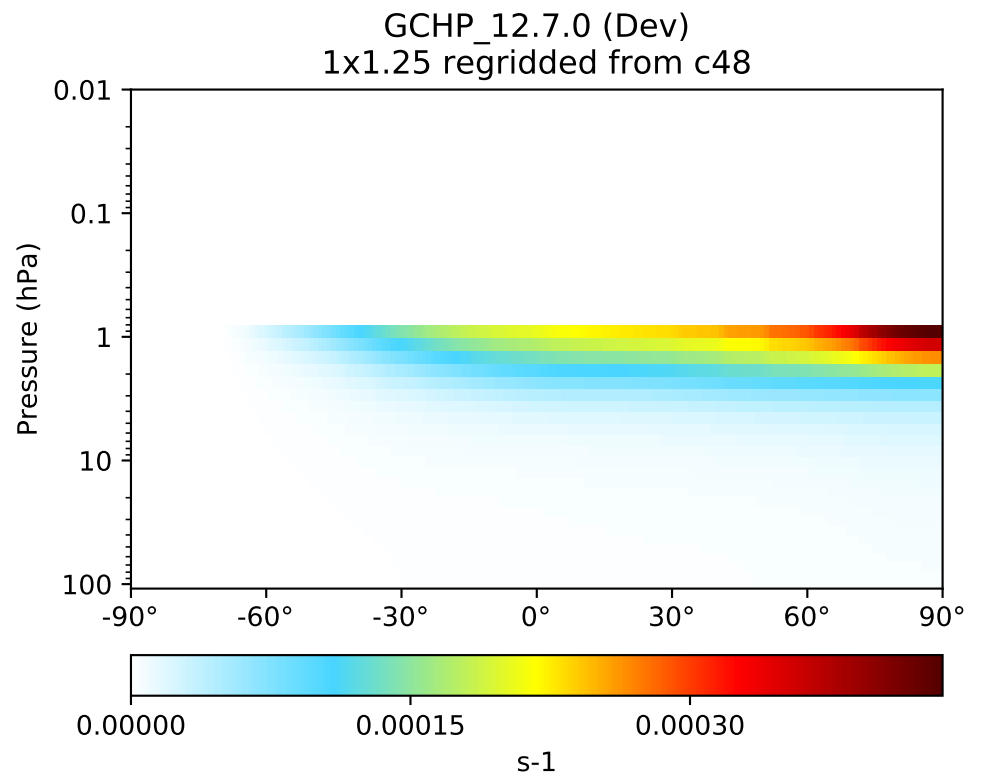
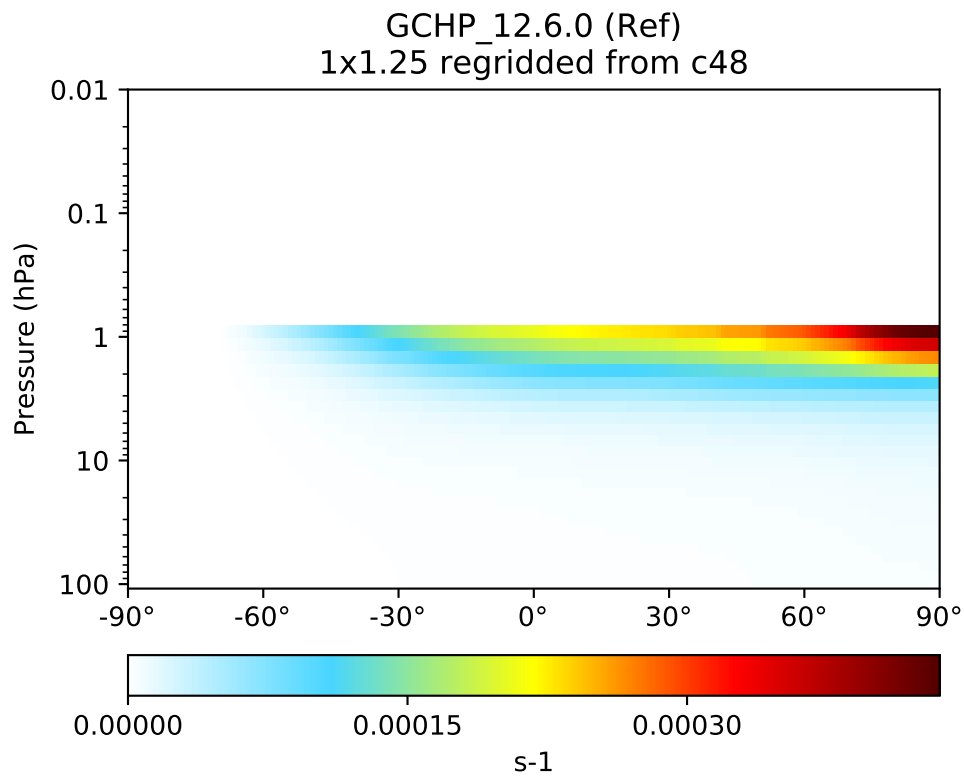
Jval_CH3CCl3, Zonal Mean



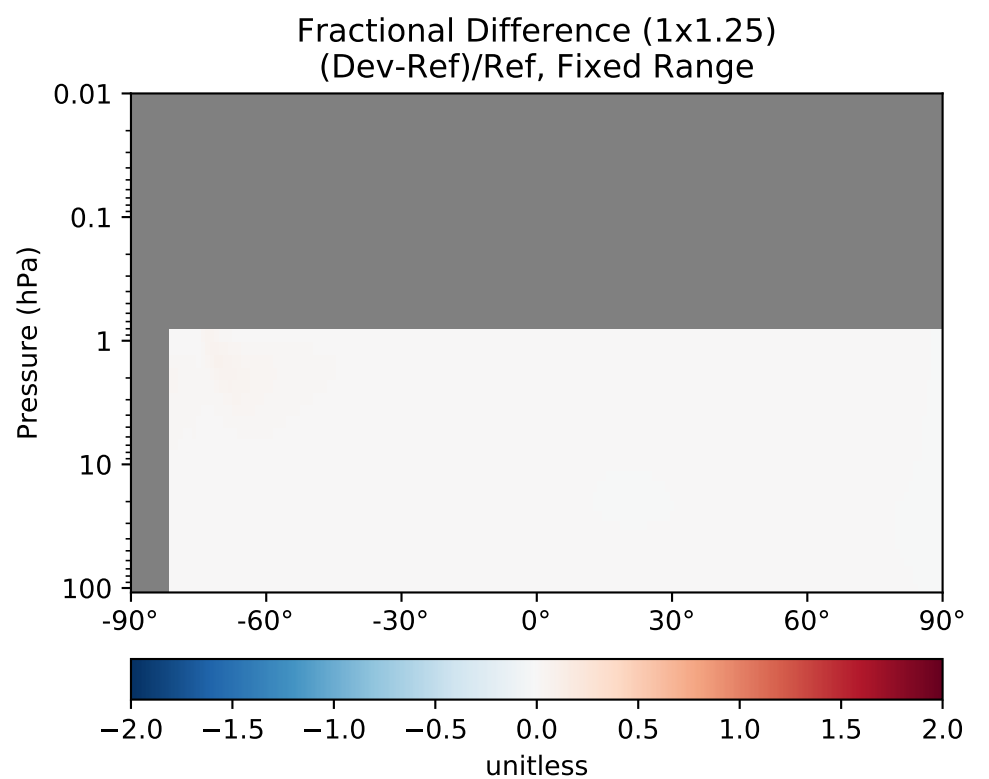
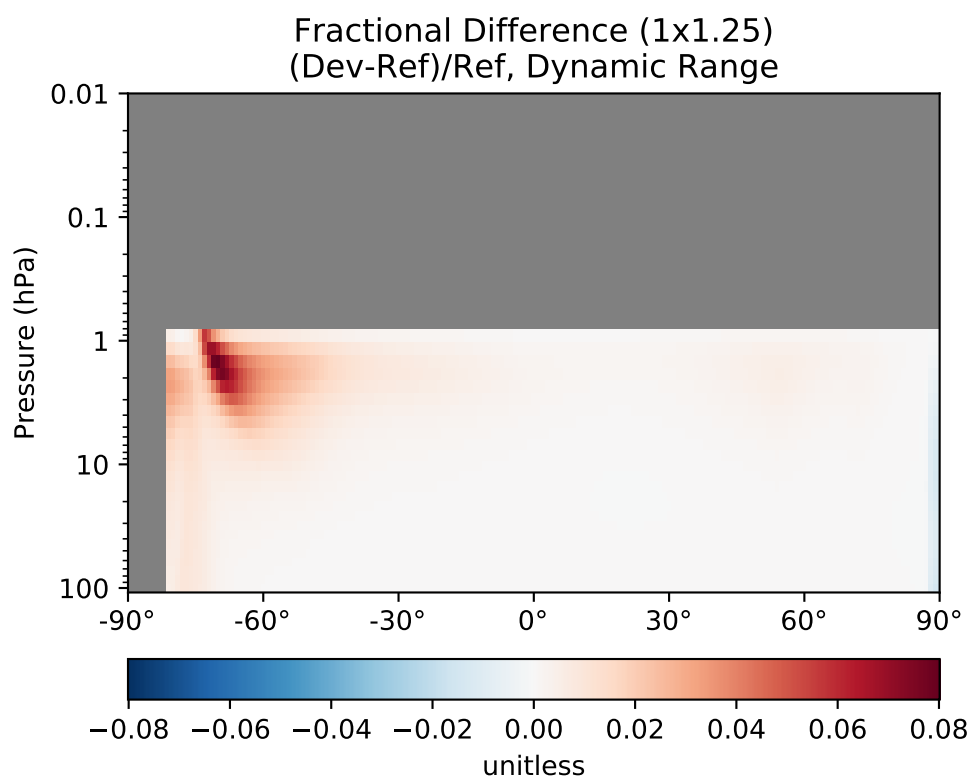
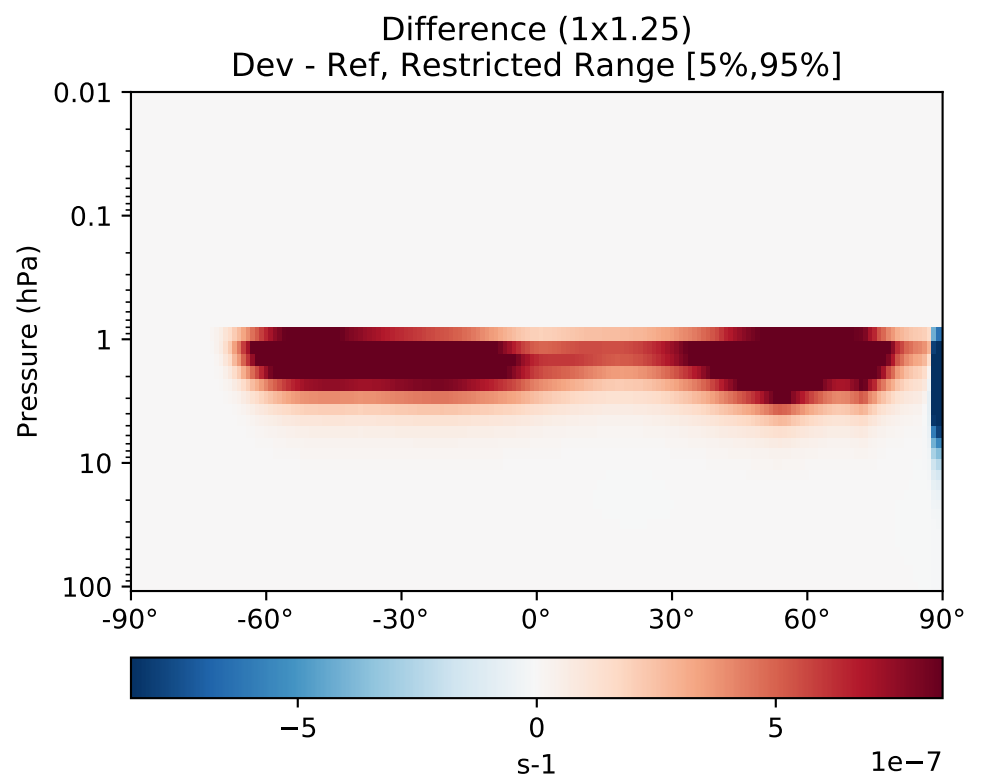
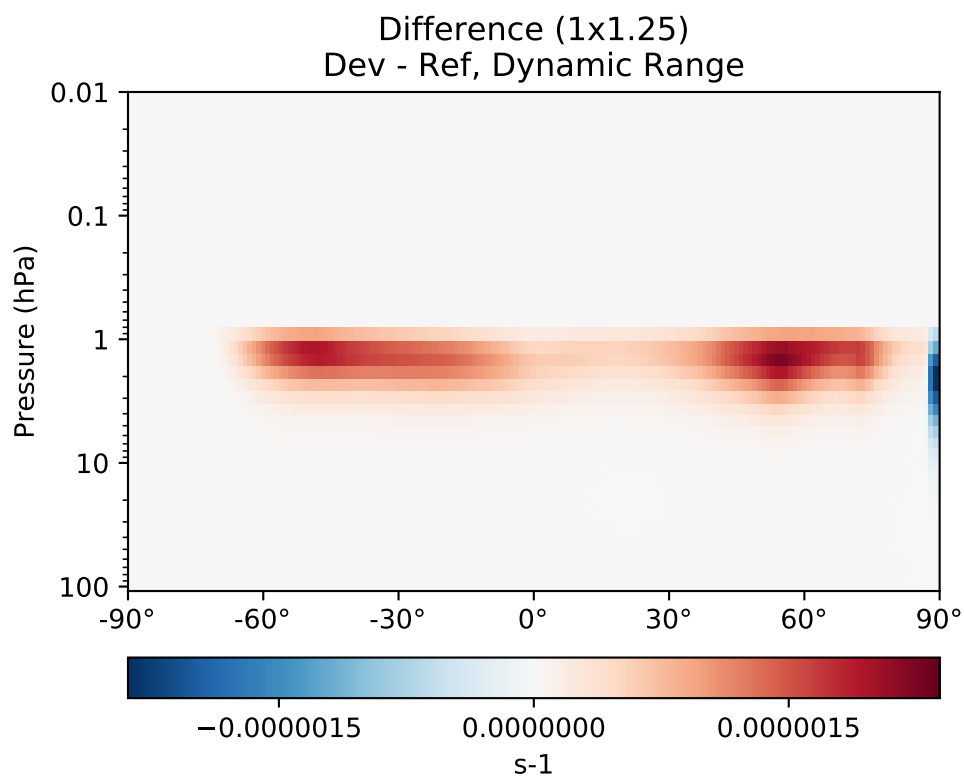
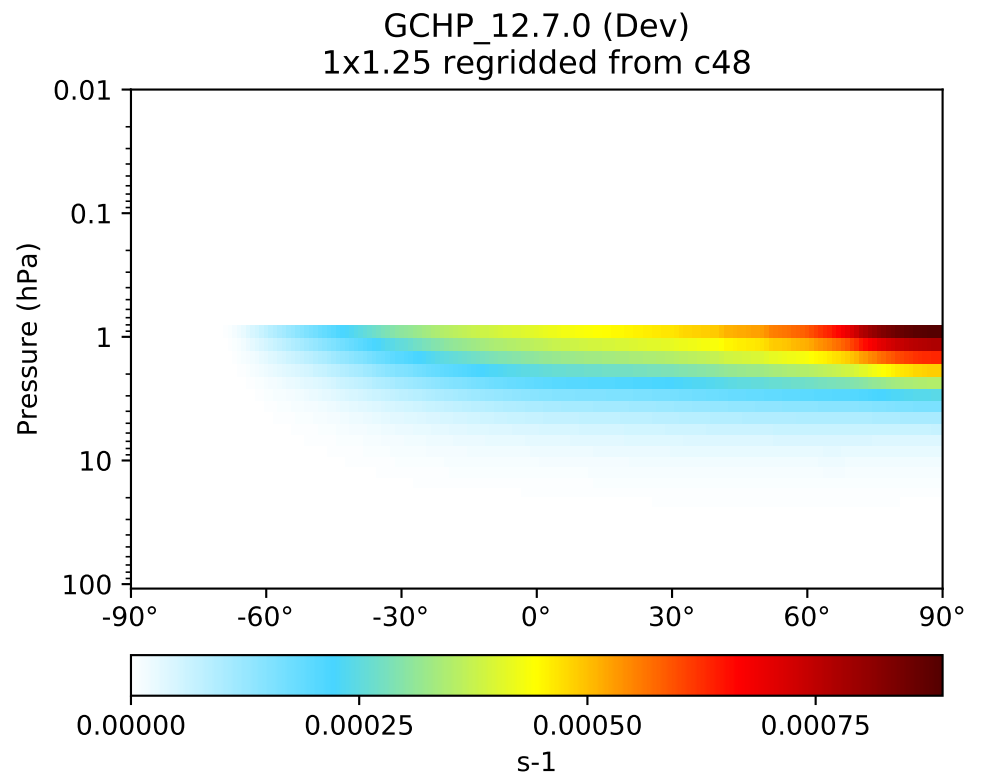
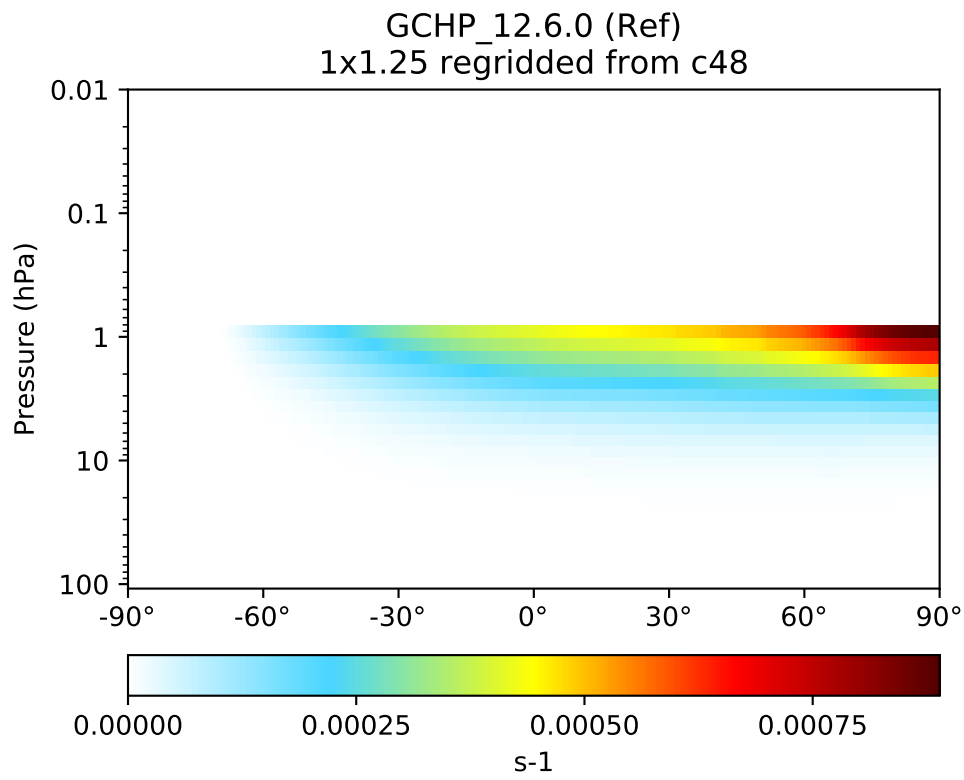
Jval_CH3Cl, Zonal Mean



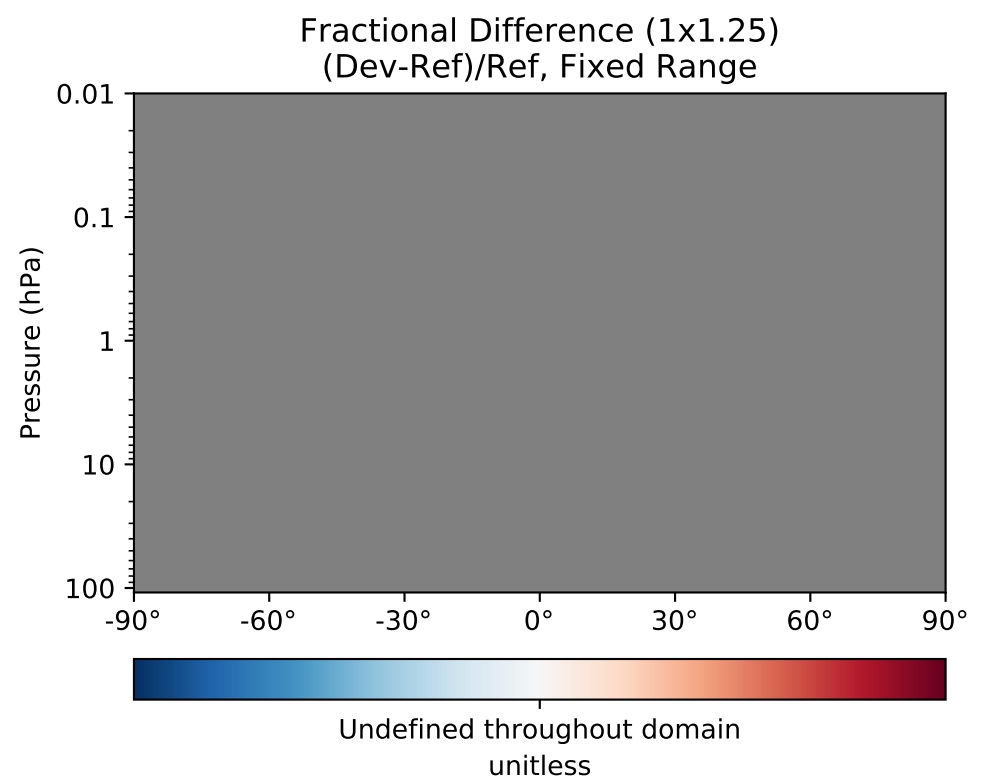
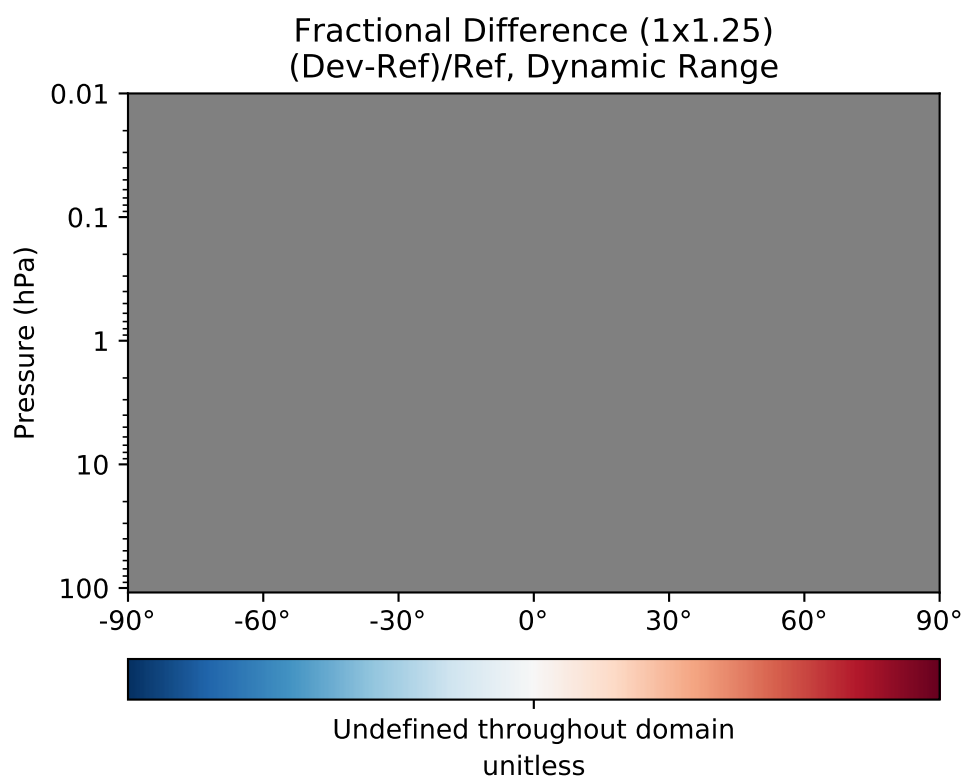
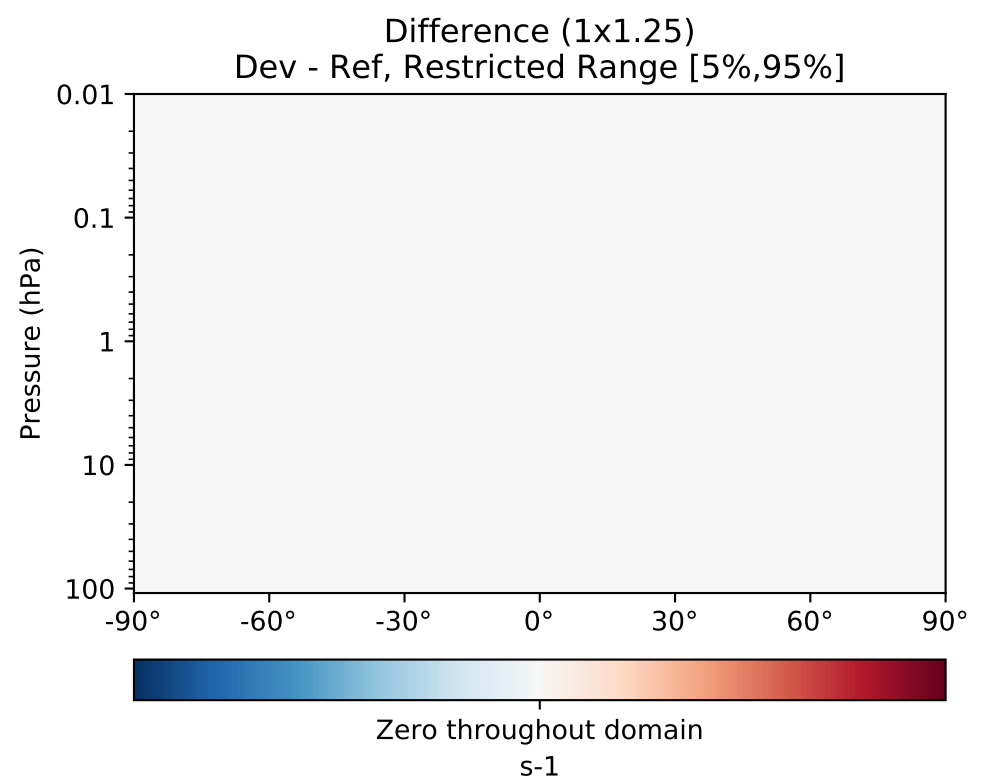
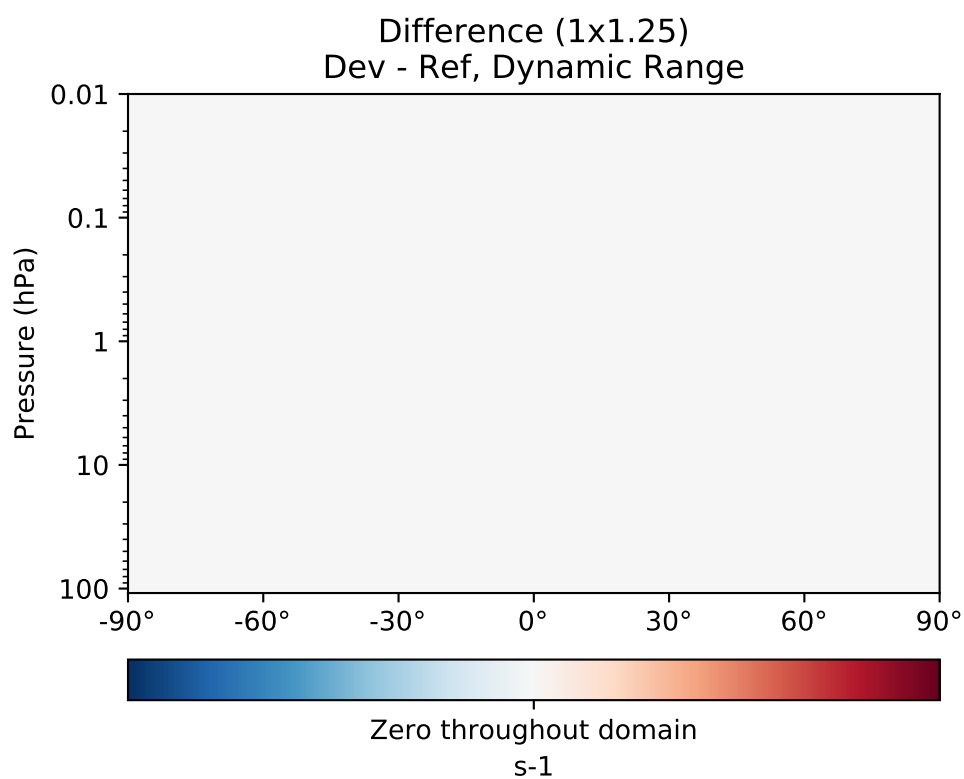
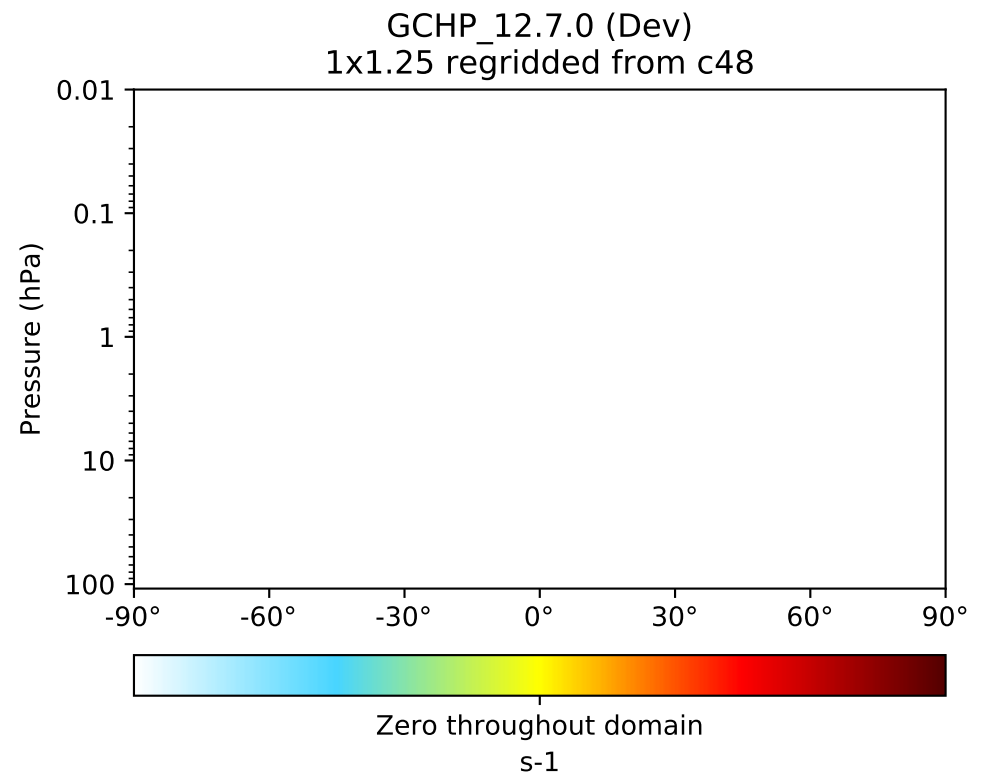
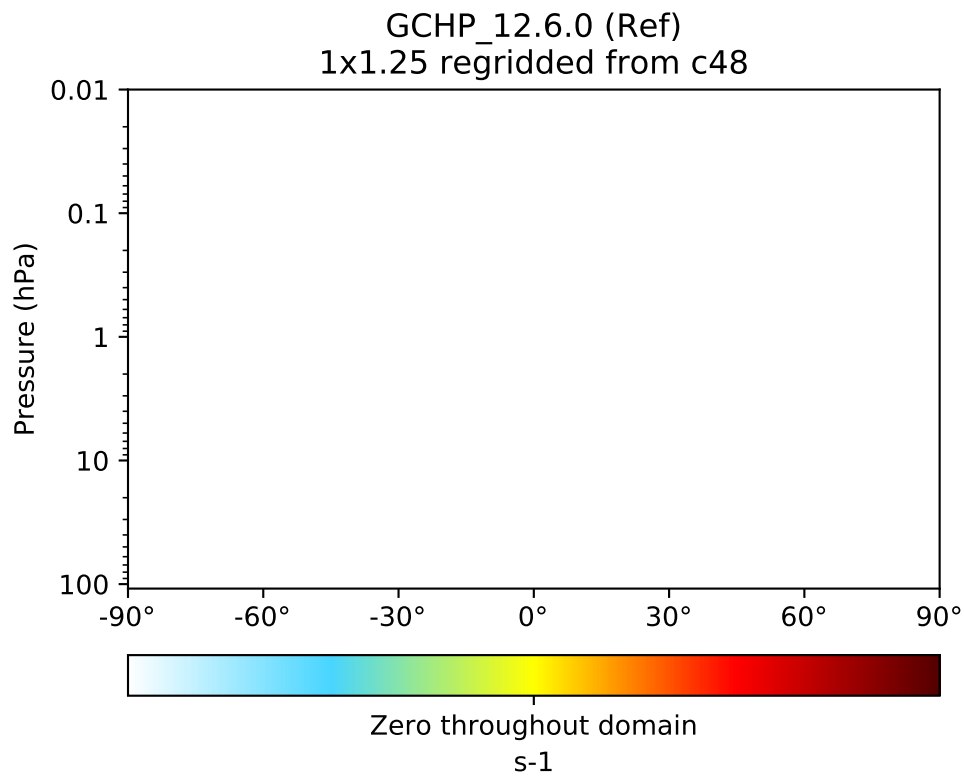
Jval_CH3I, Zonal Mean



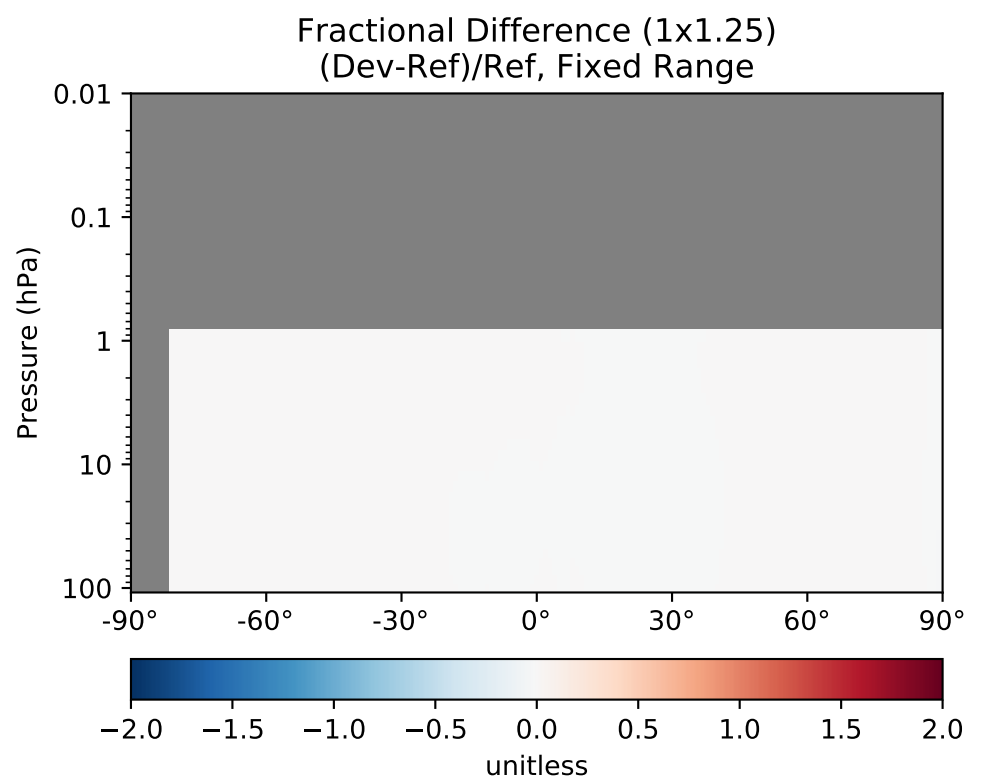
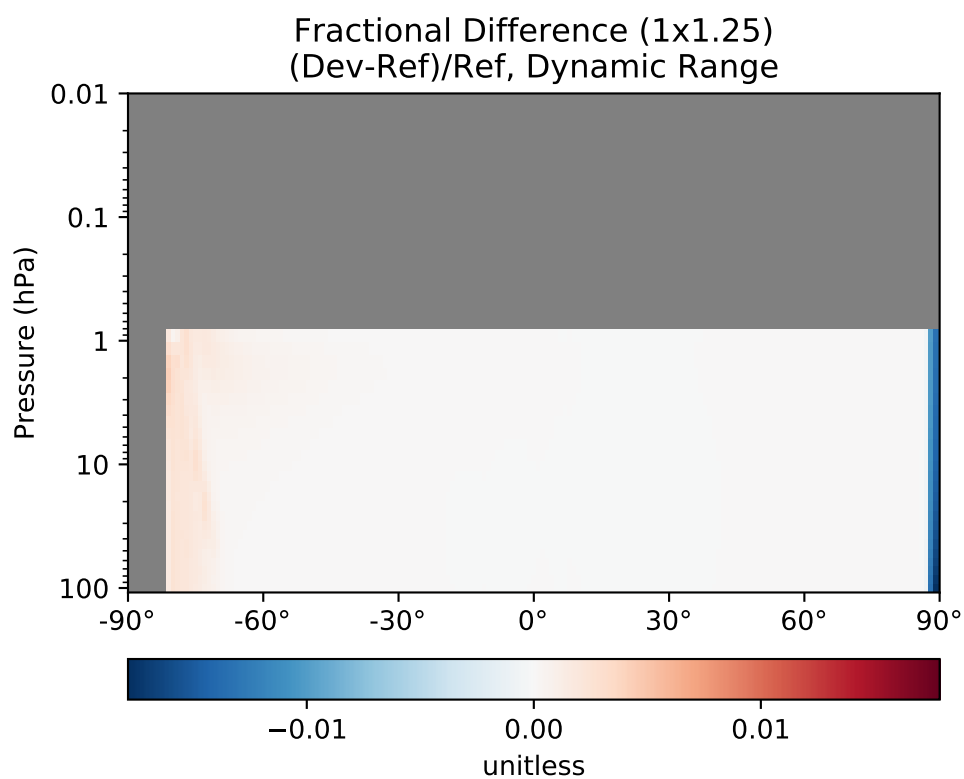
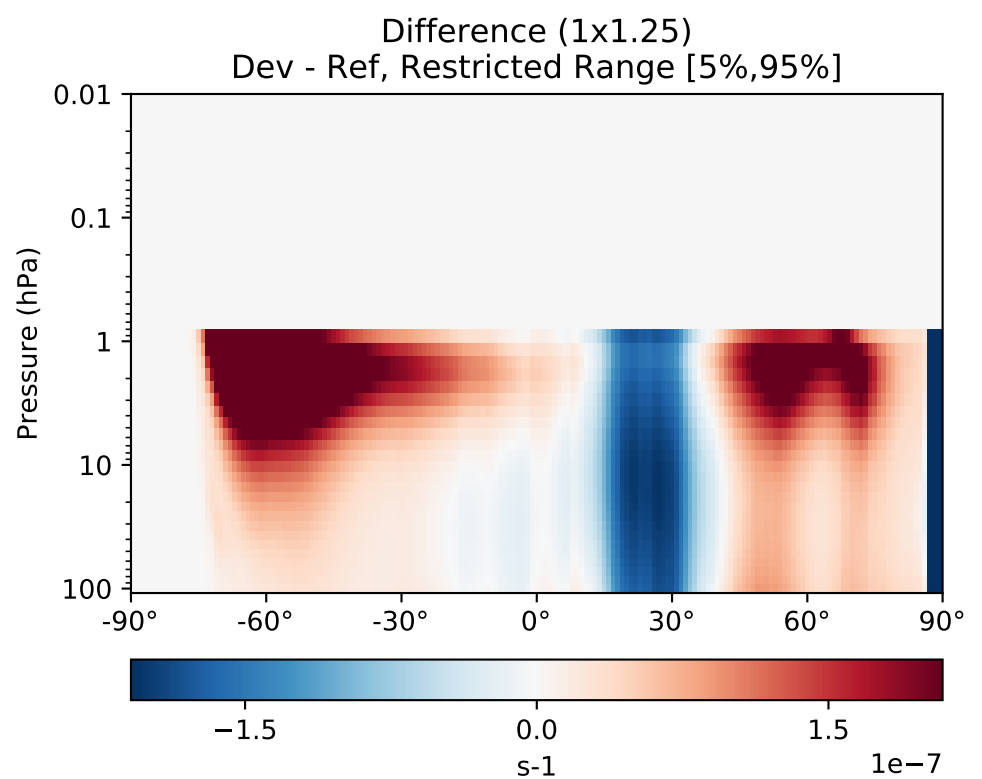
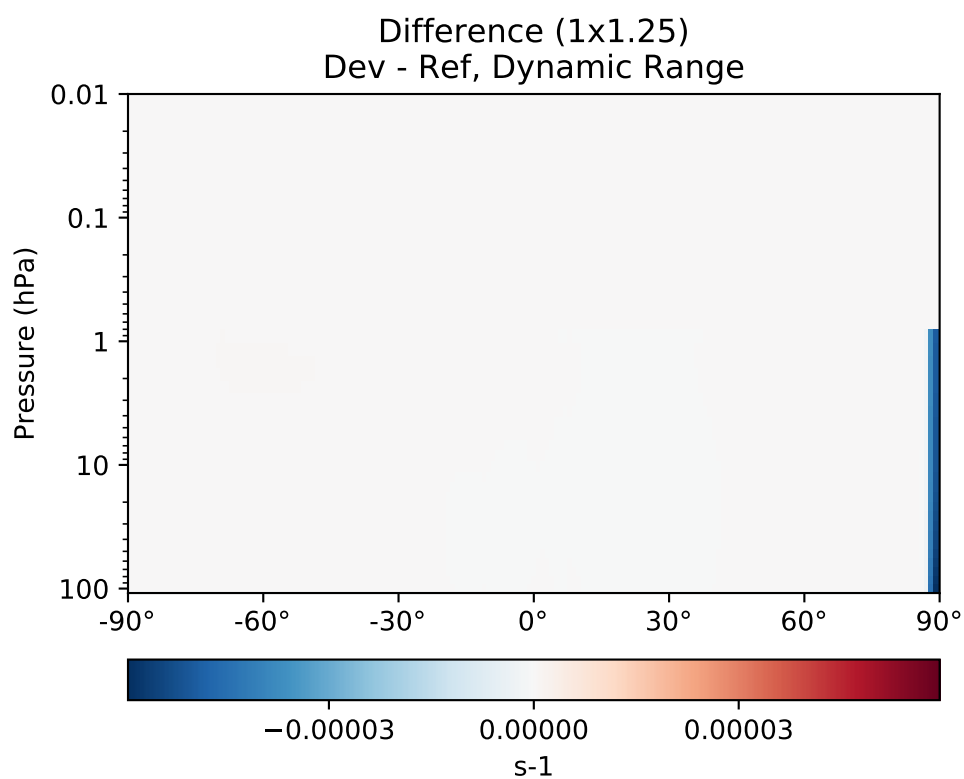
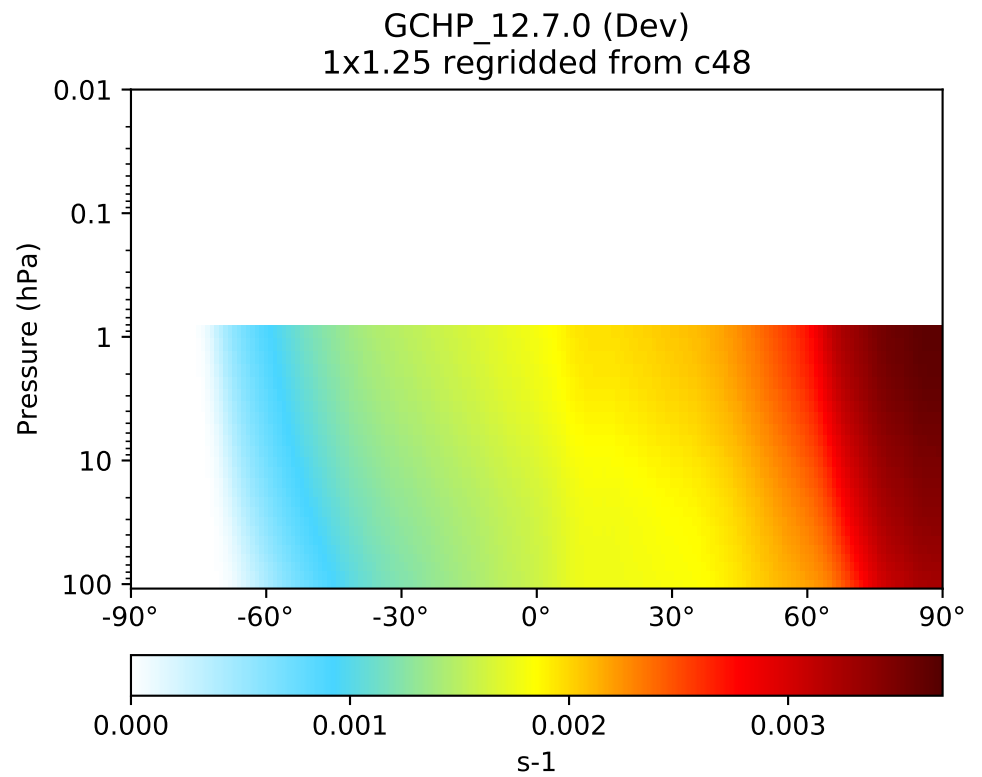
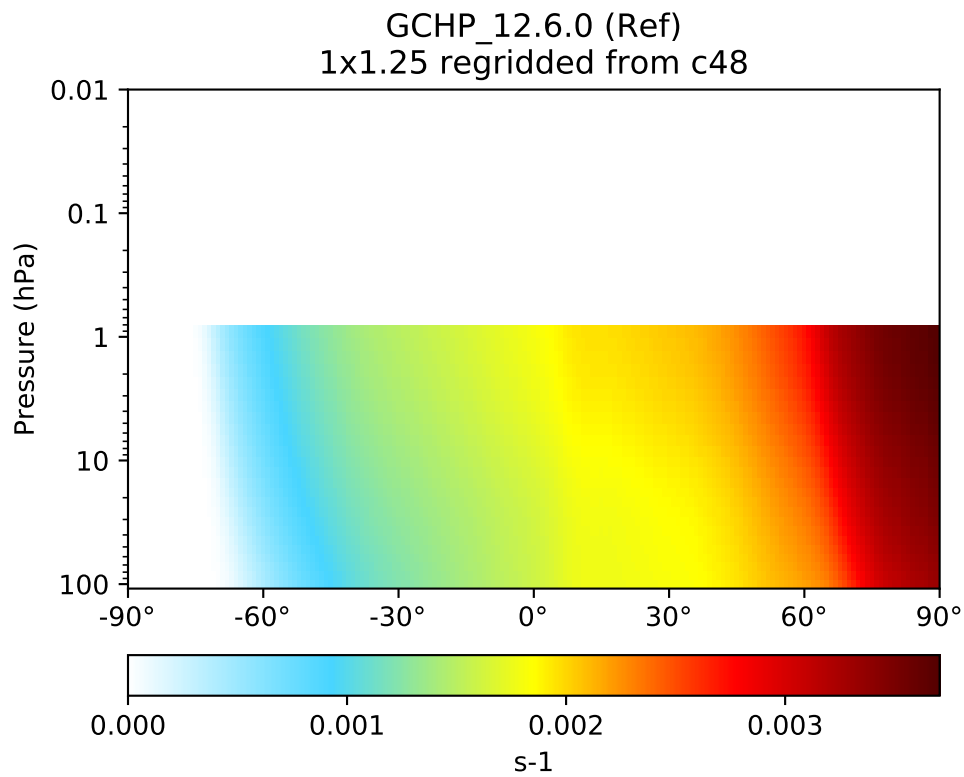
Jval_CHBr3, Zonal Mean



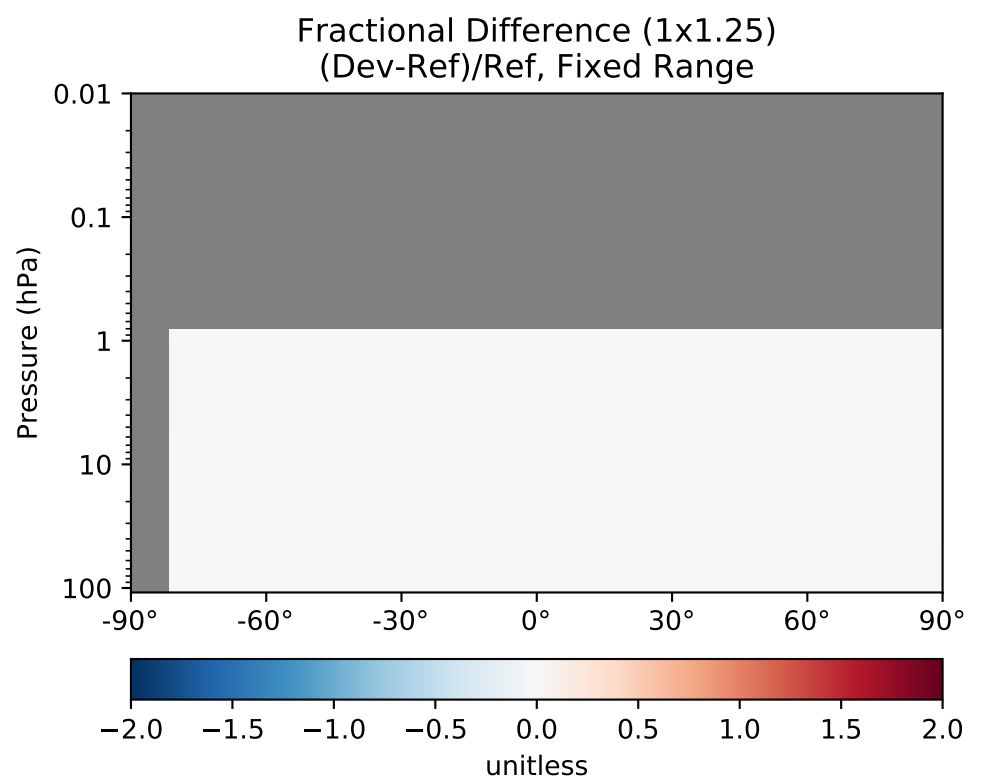
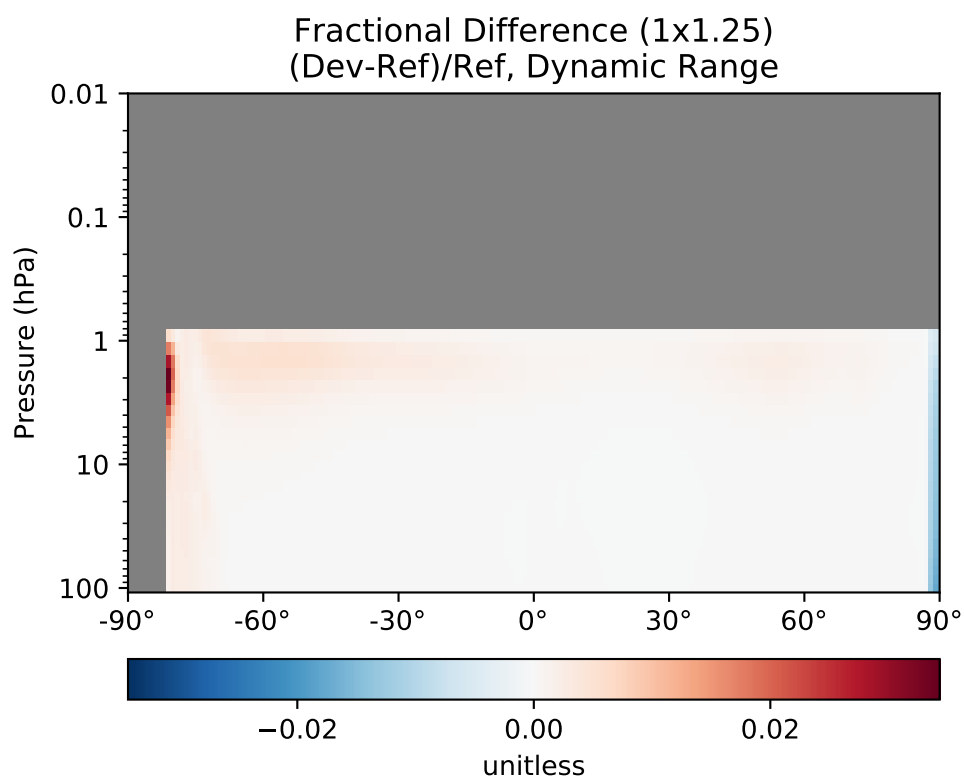
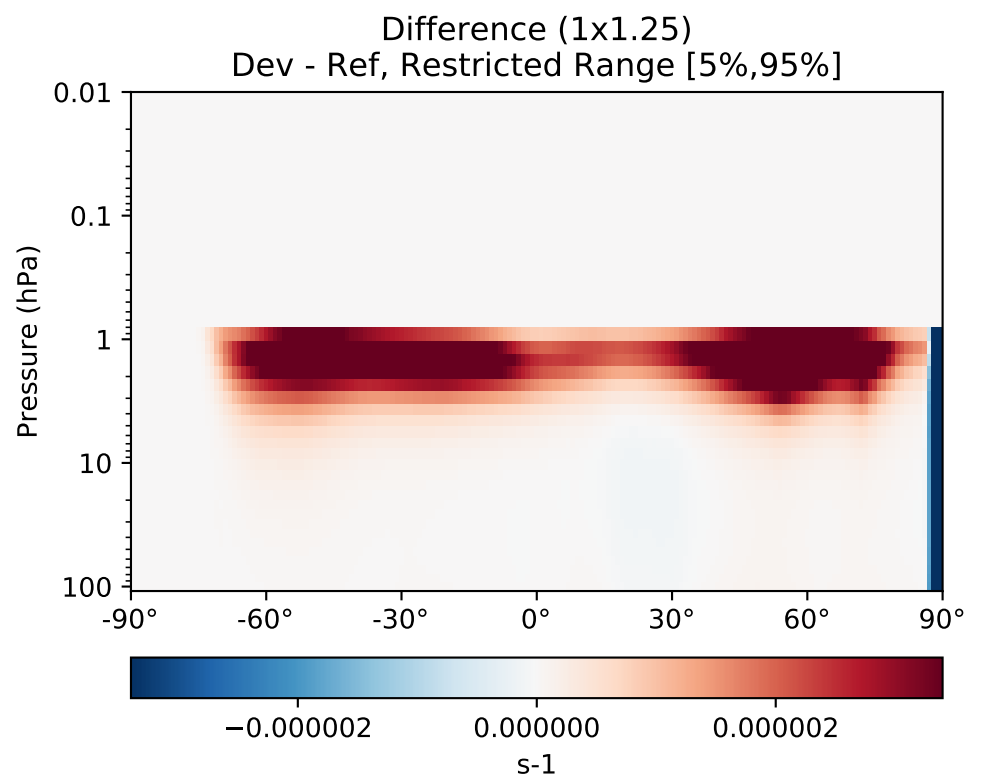
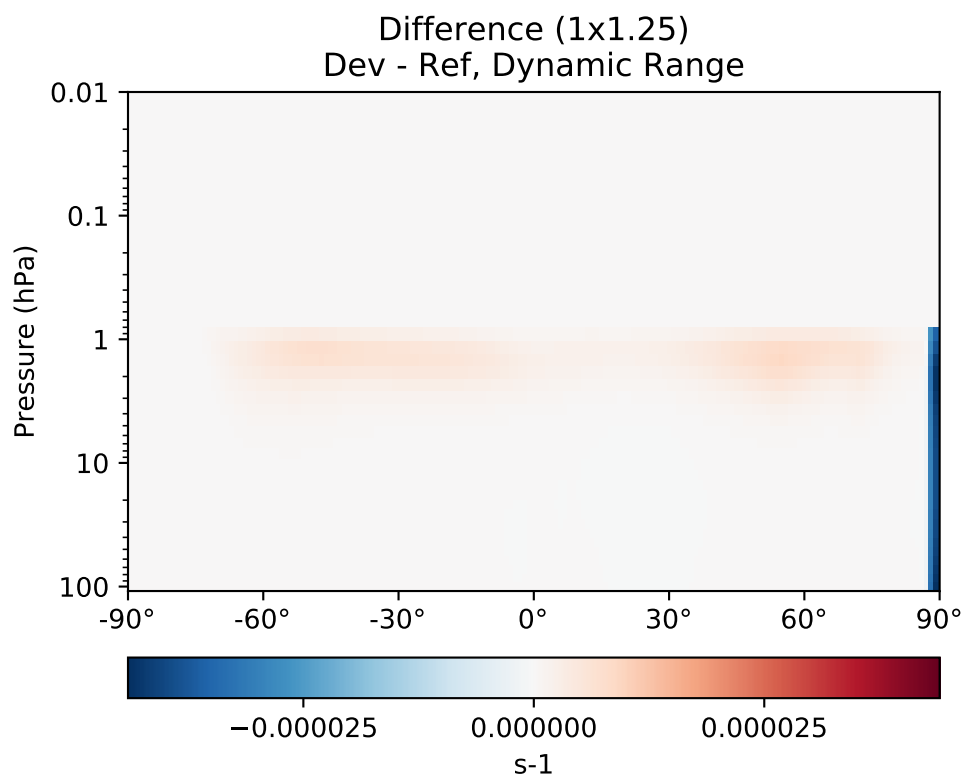
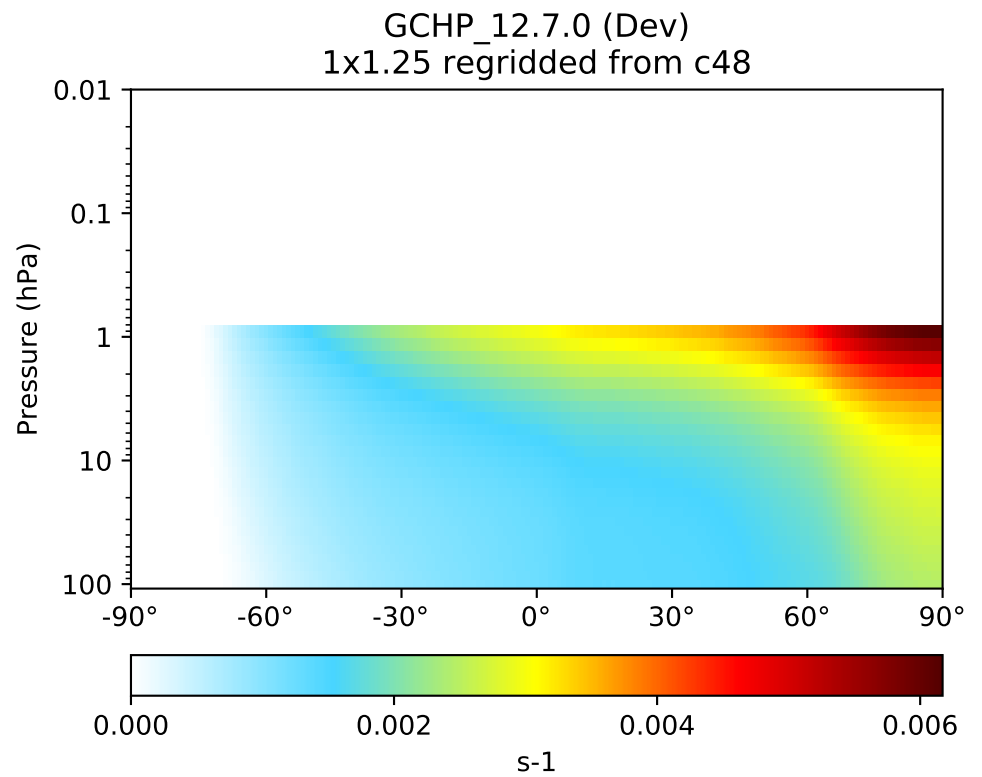
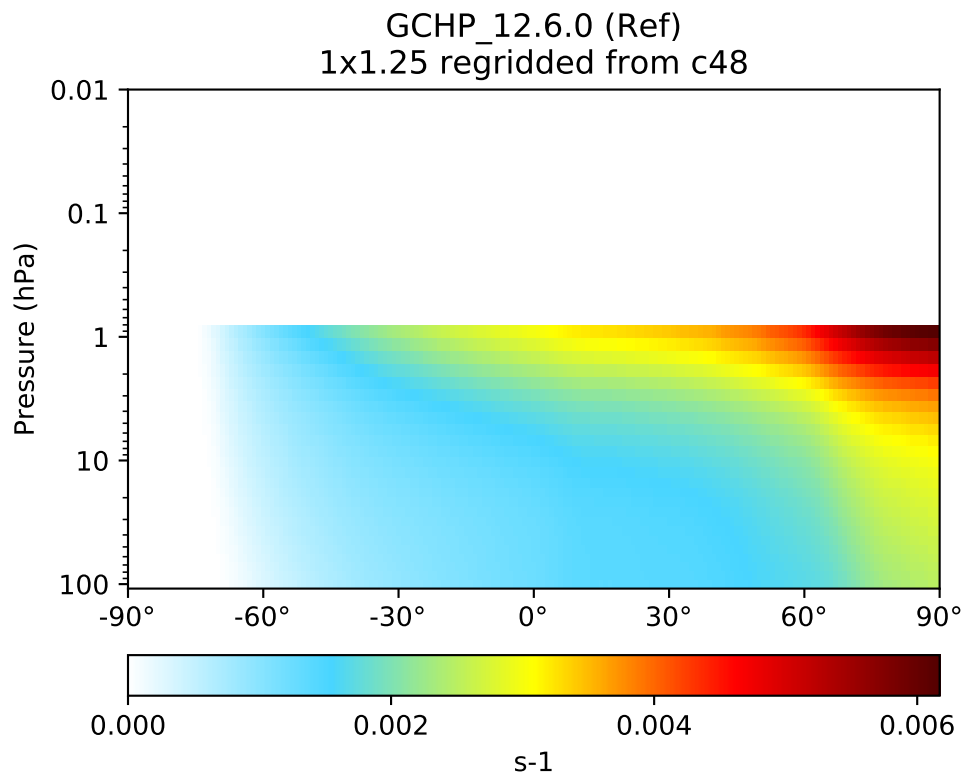
Jval_CHCl3, Zonal Mean



Jval_Cl2, Zonal Mean

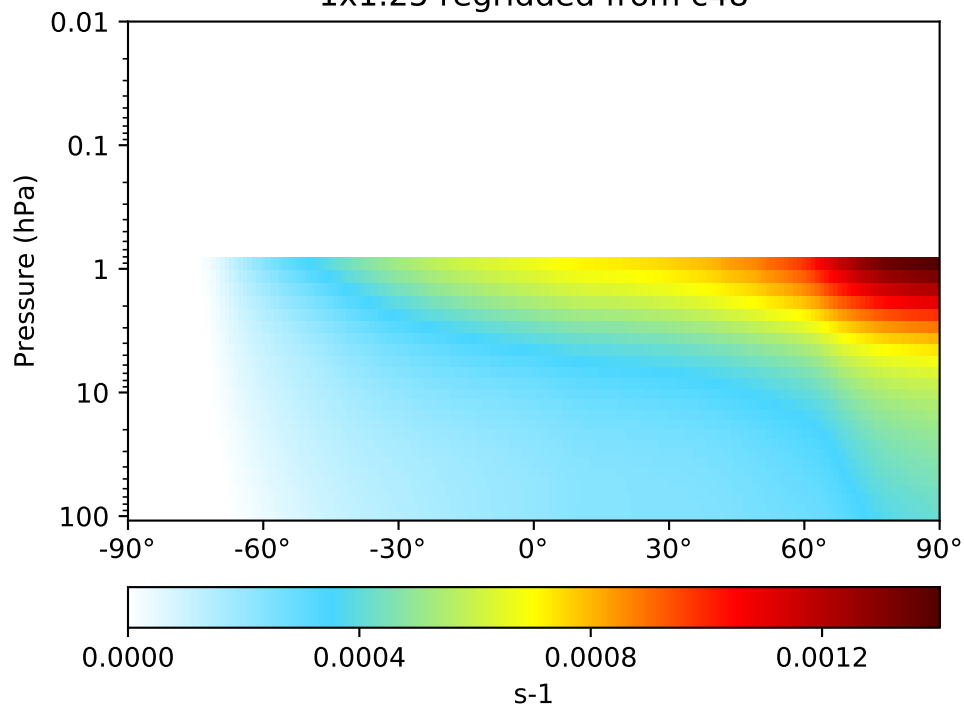


Jval_Cl2O2, Zonal Mean

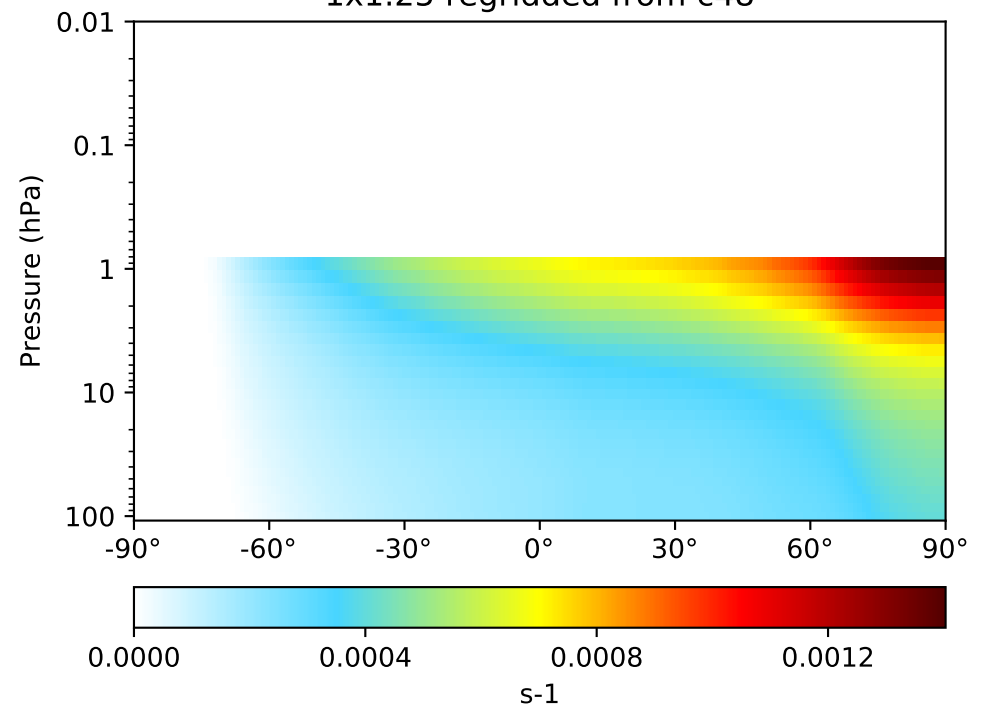


Jval_CINO2, Zonal Mean

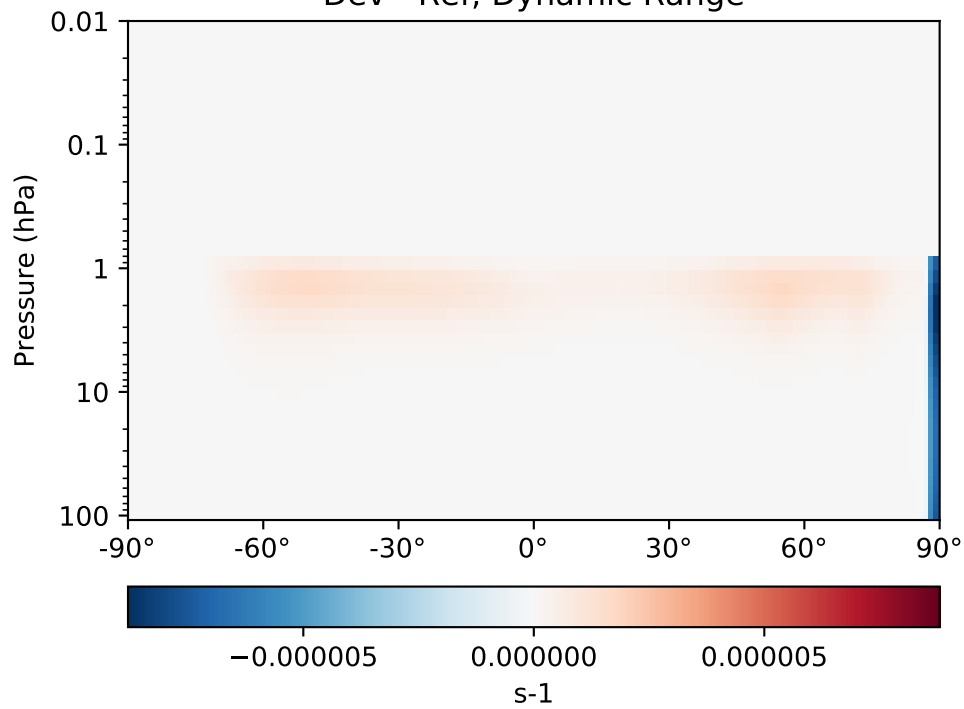
GCHP_12.6.0 (Ref)
1x1.25 regrided from c48



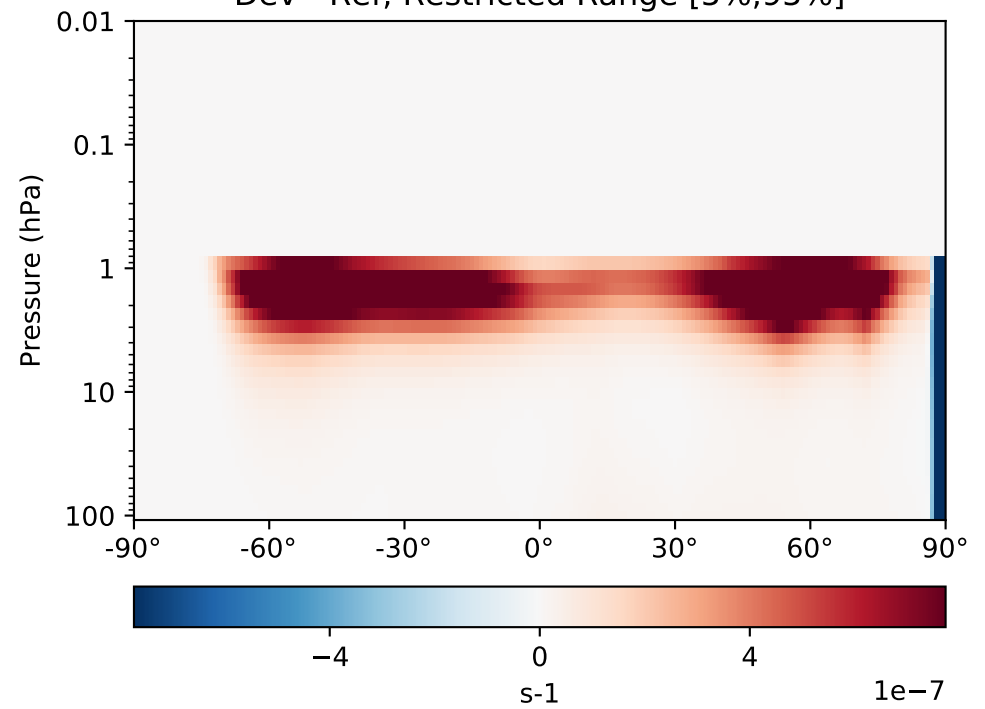
GCHP_12.7.0 (Dev)
1x1.25 regrided from c48



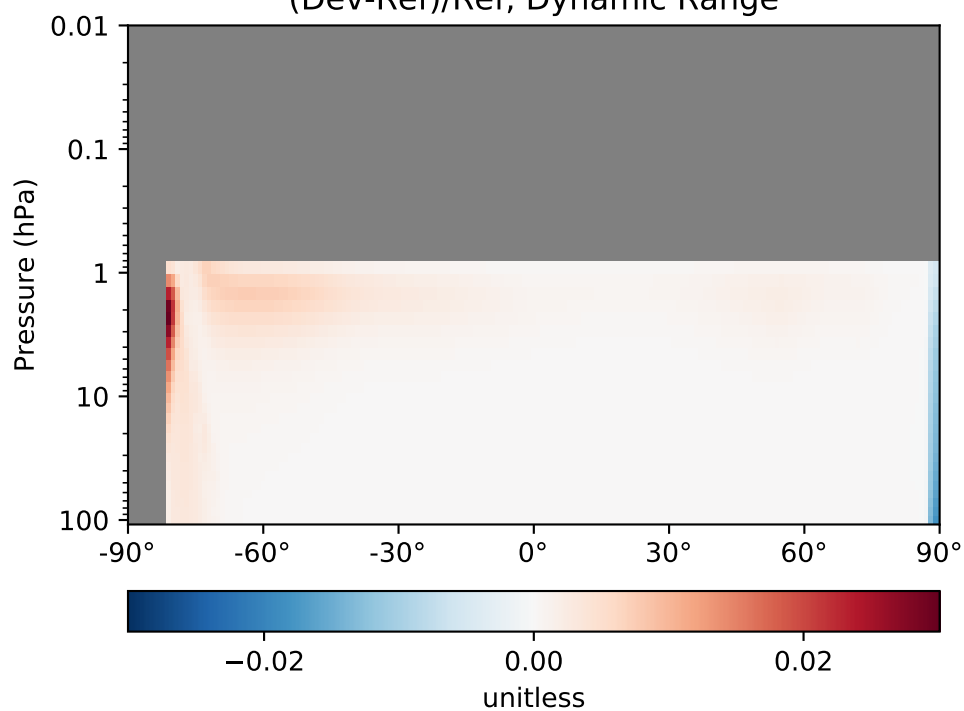
Difference (1x1.25)
Dev - Ref, Dynamic Range



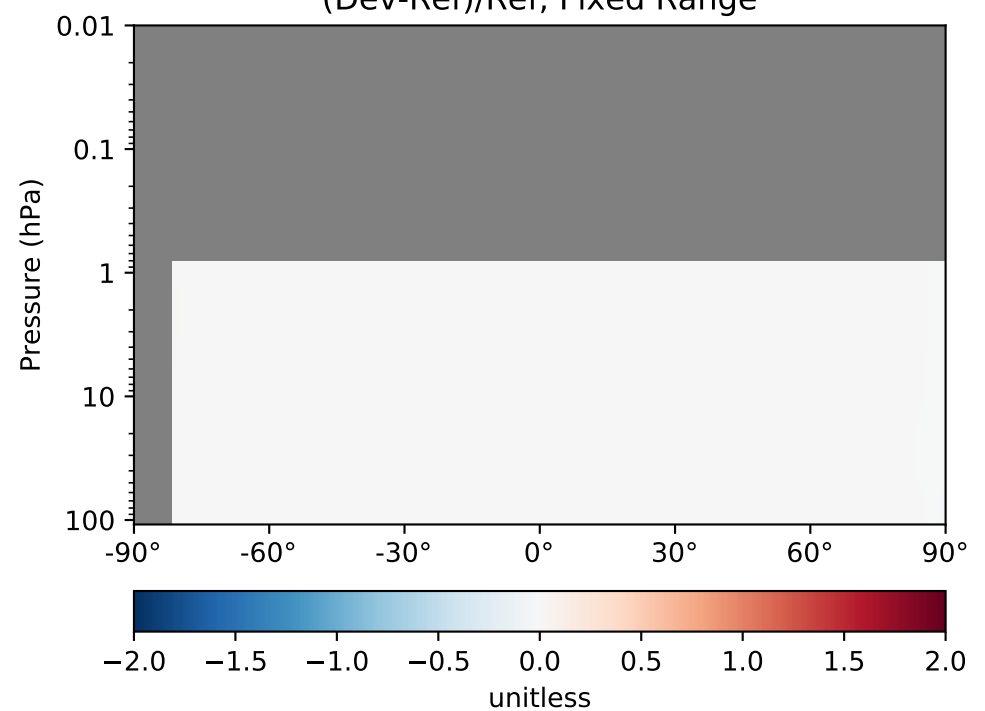
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



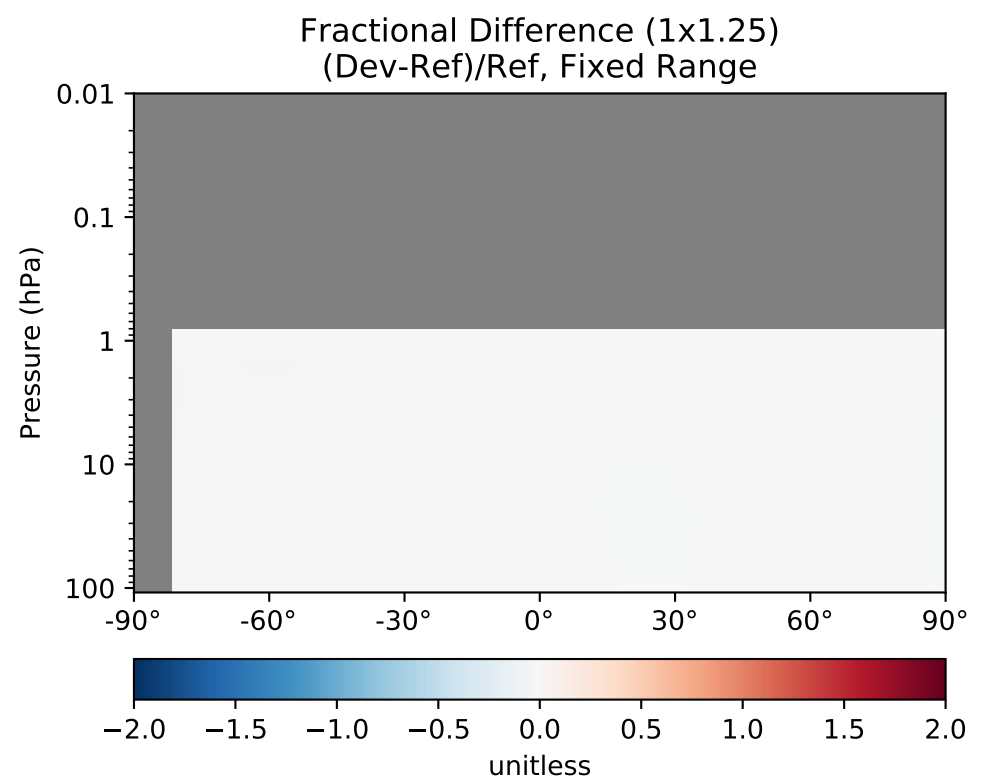
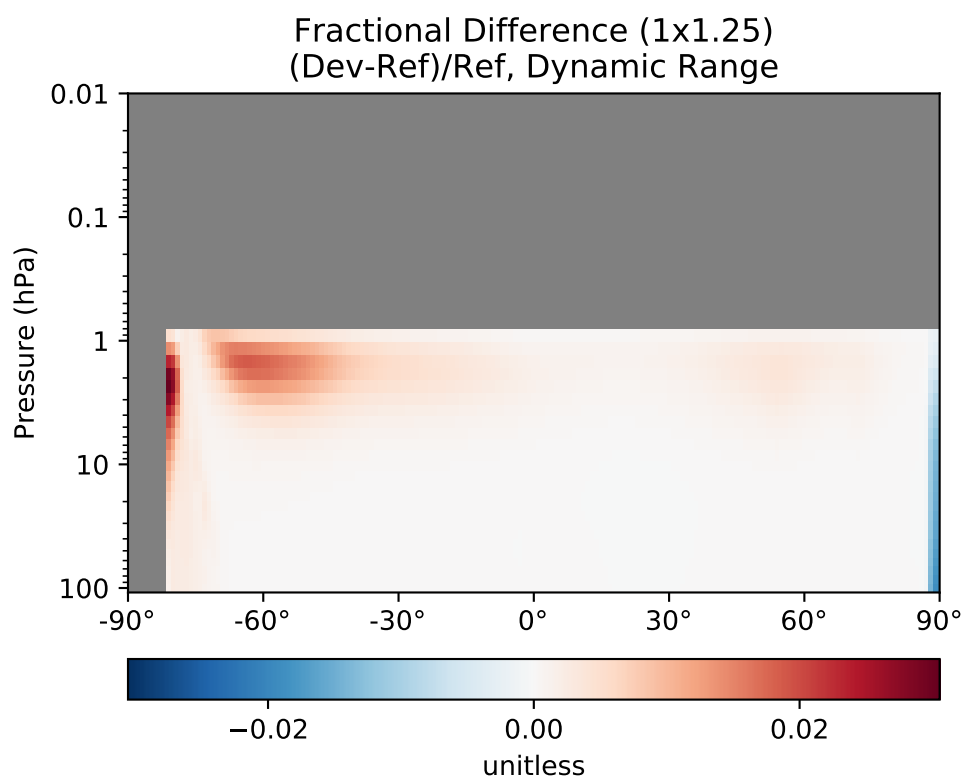
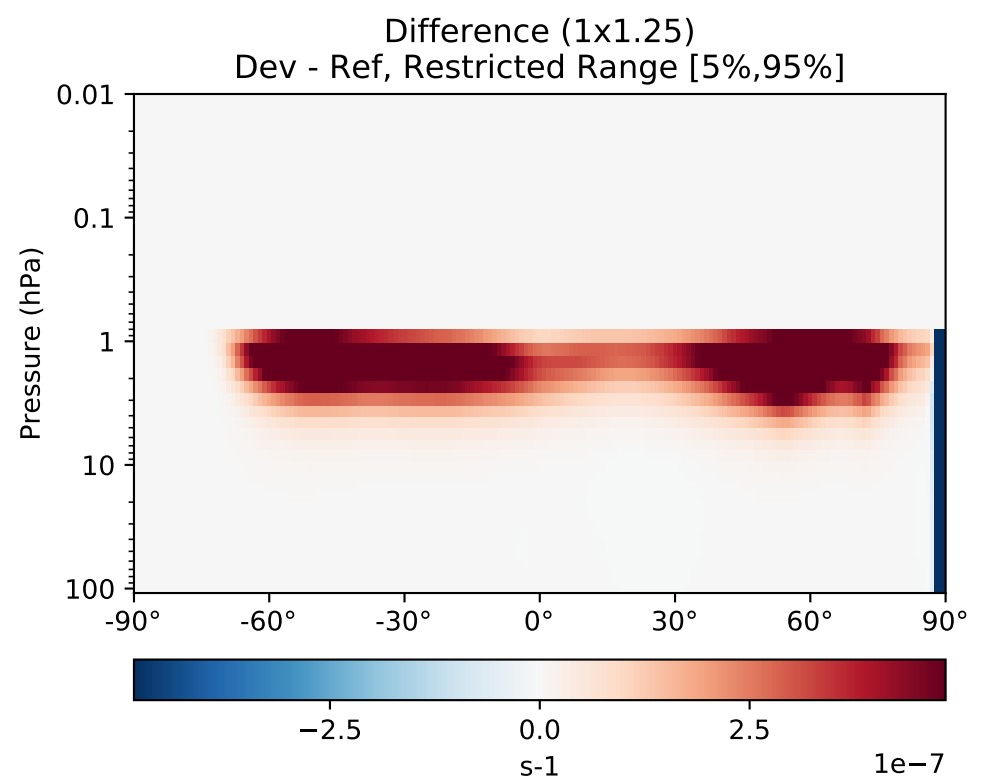
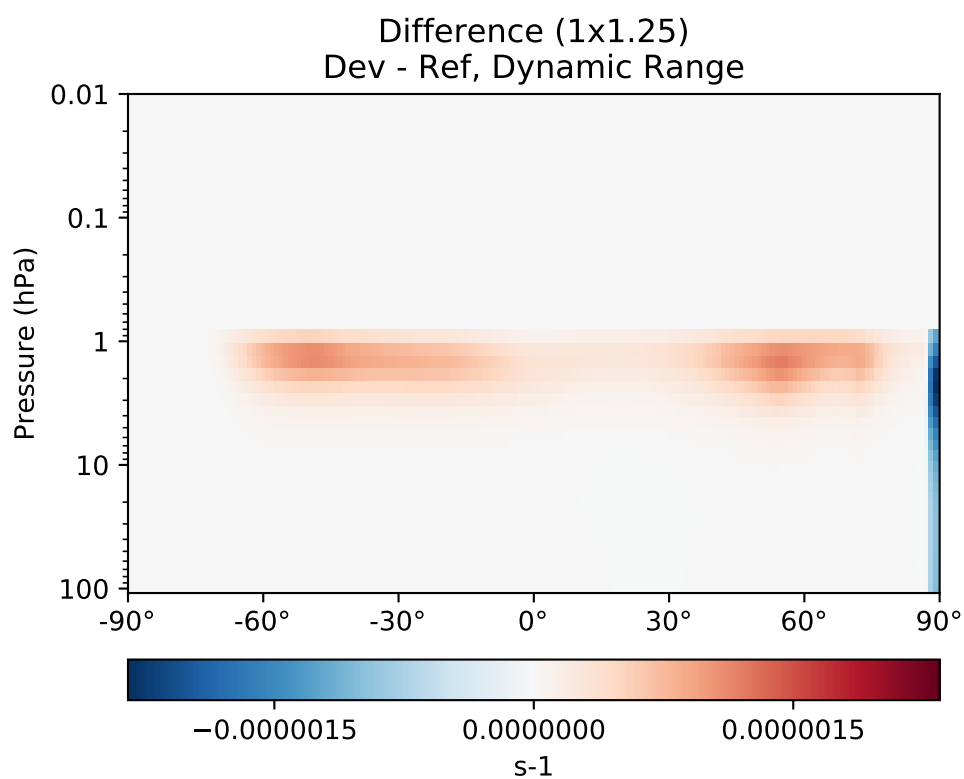
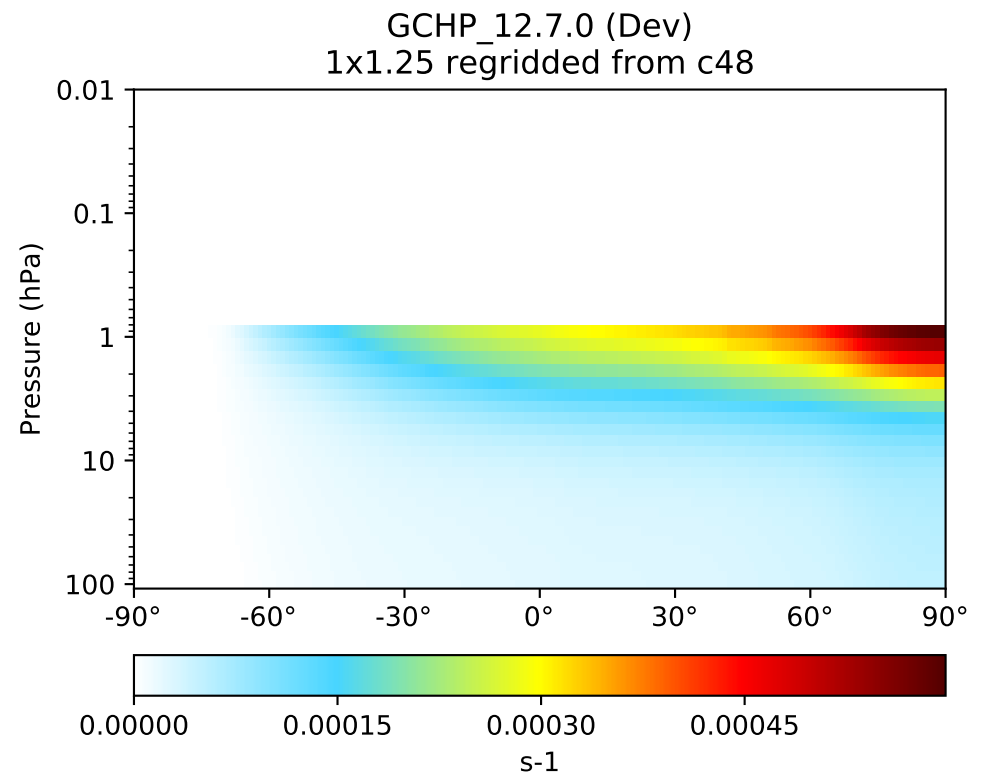
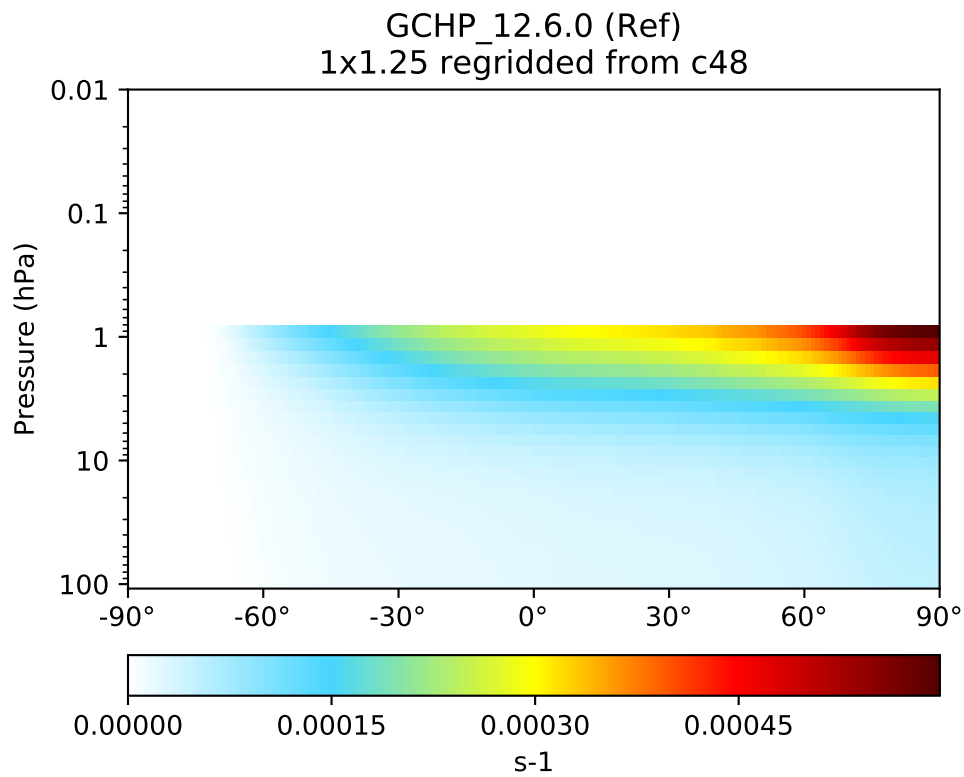
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



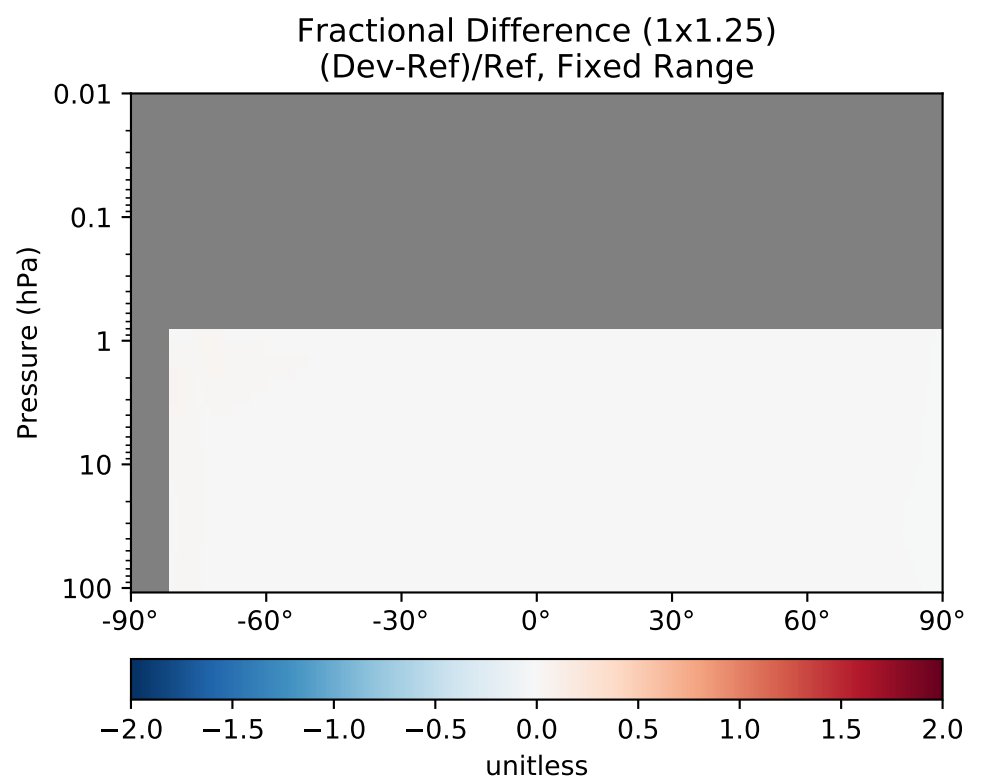
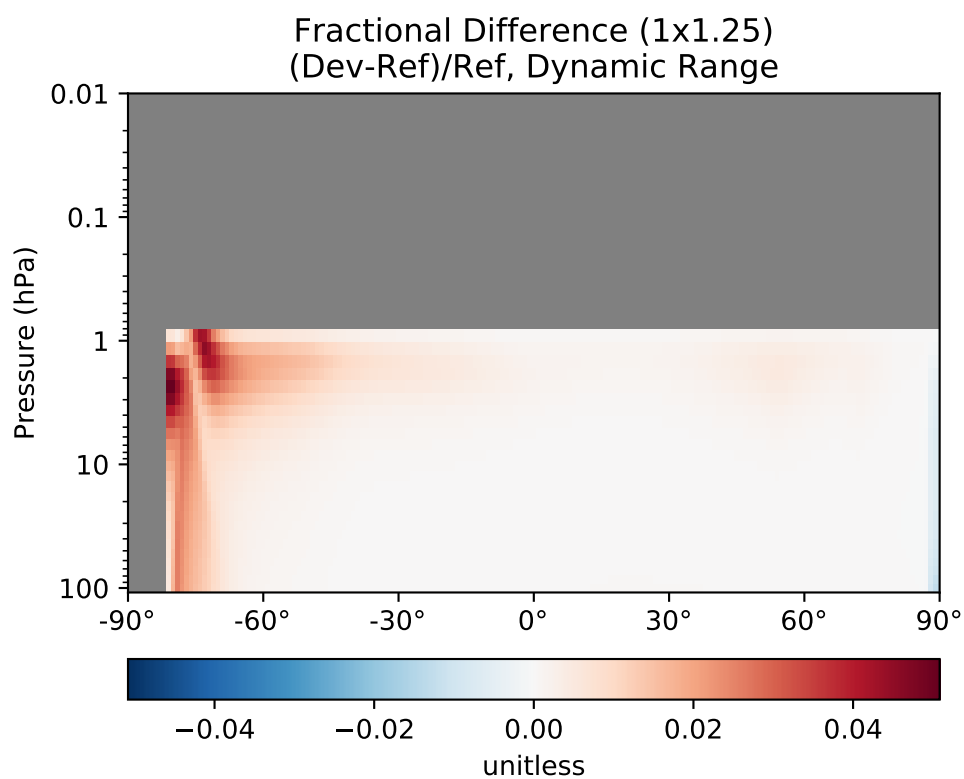
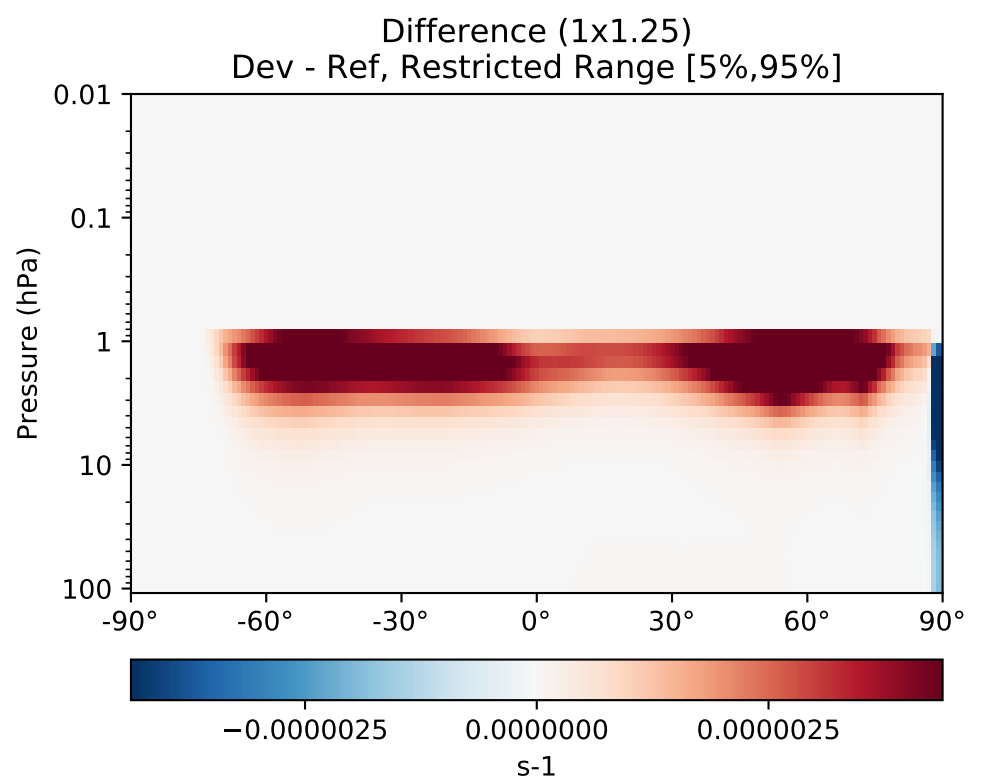
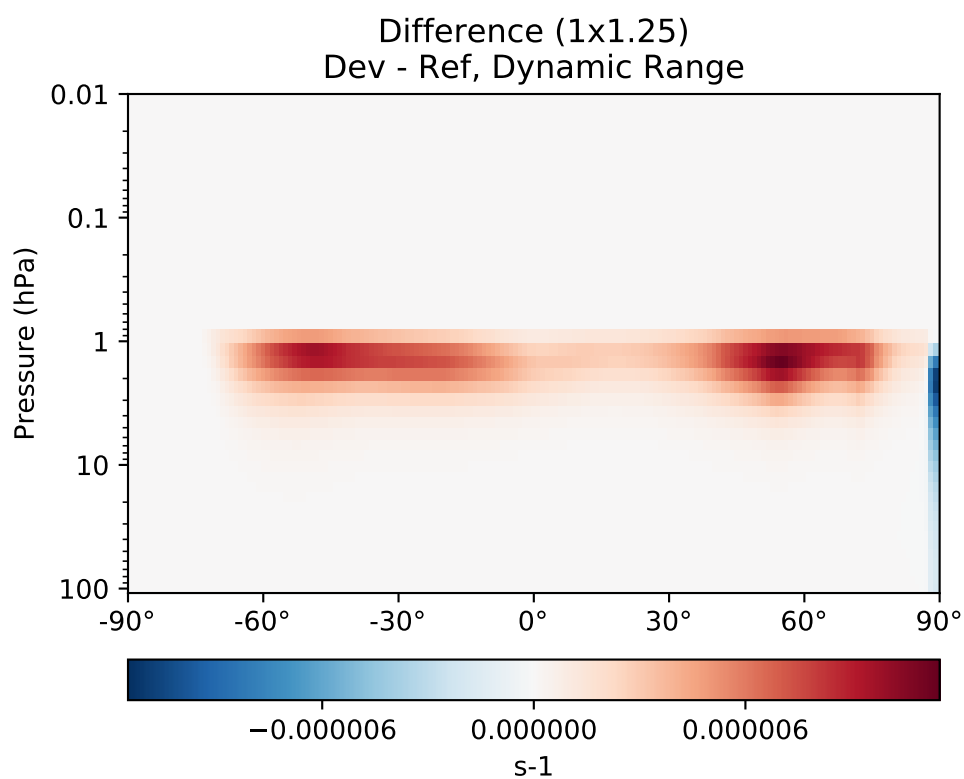
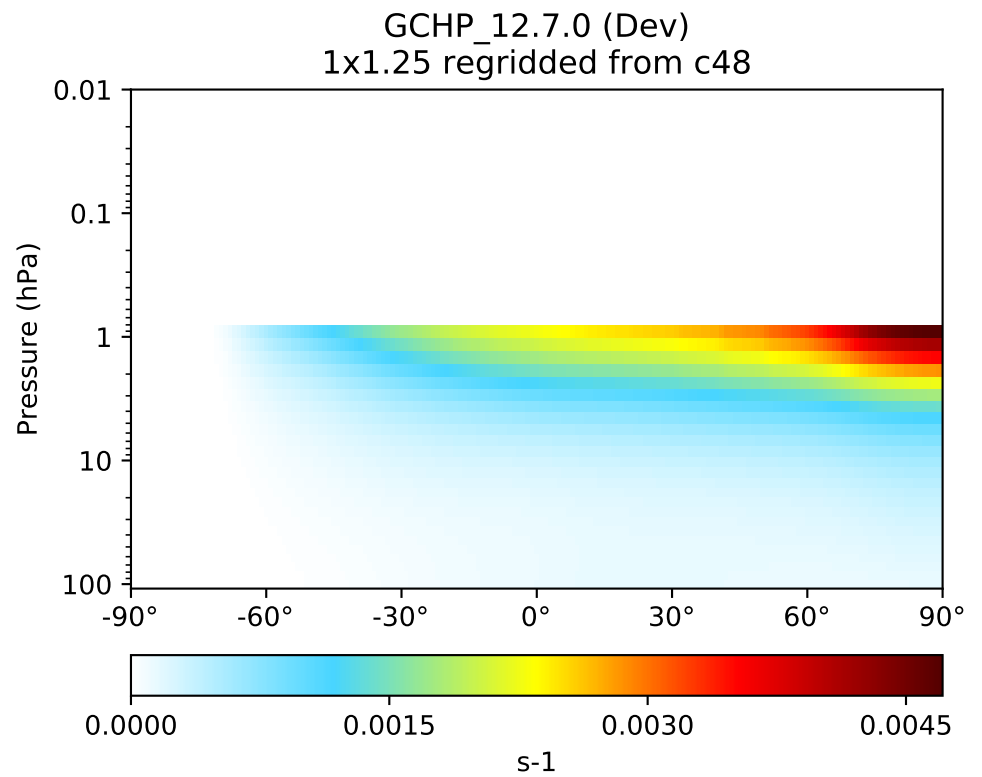
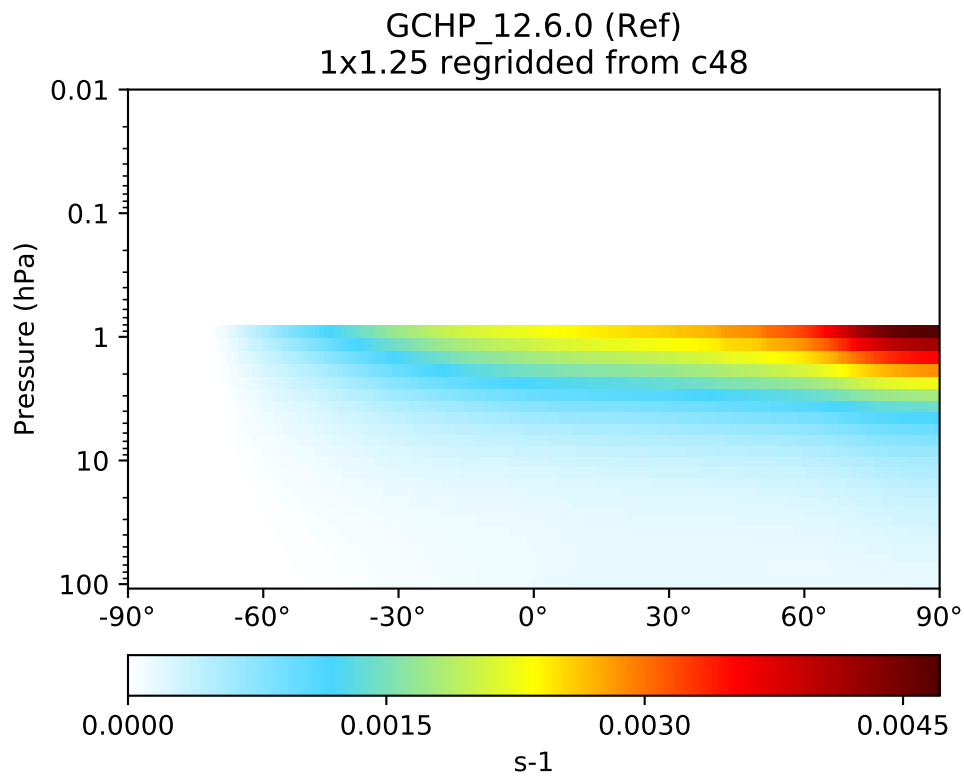
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



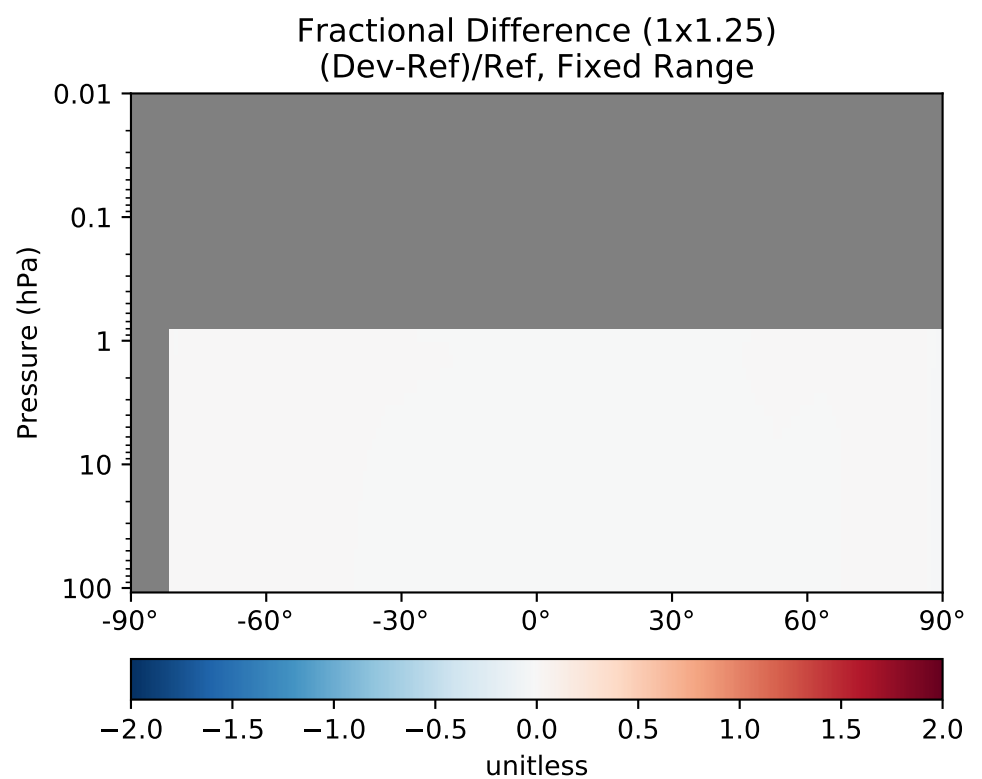
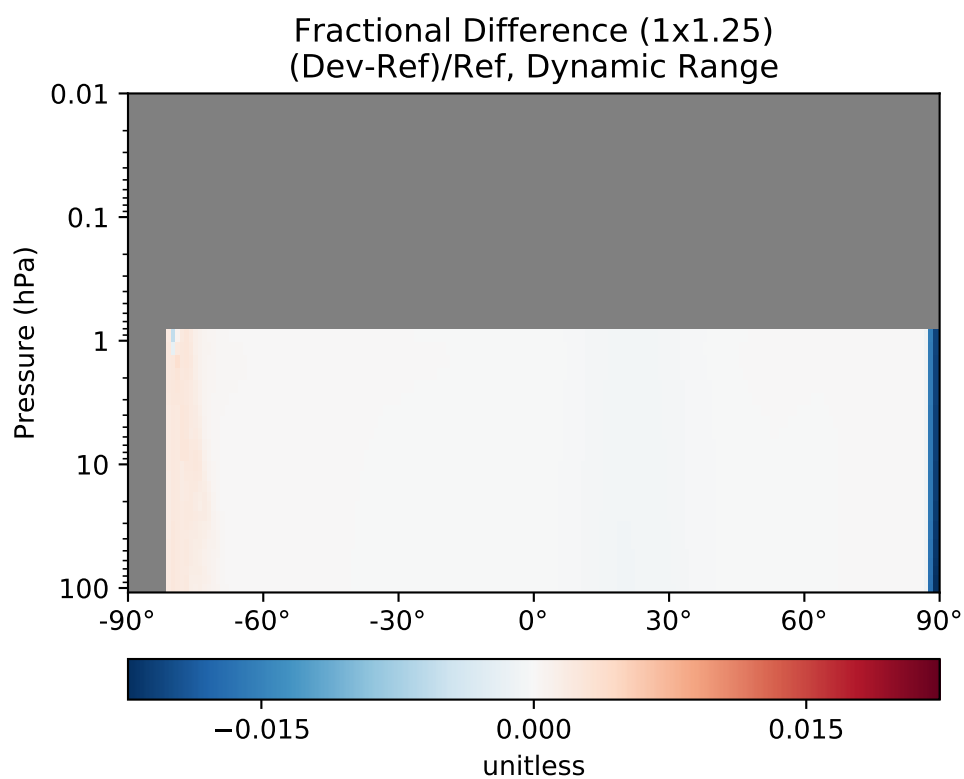
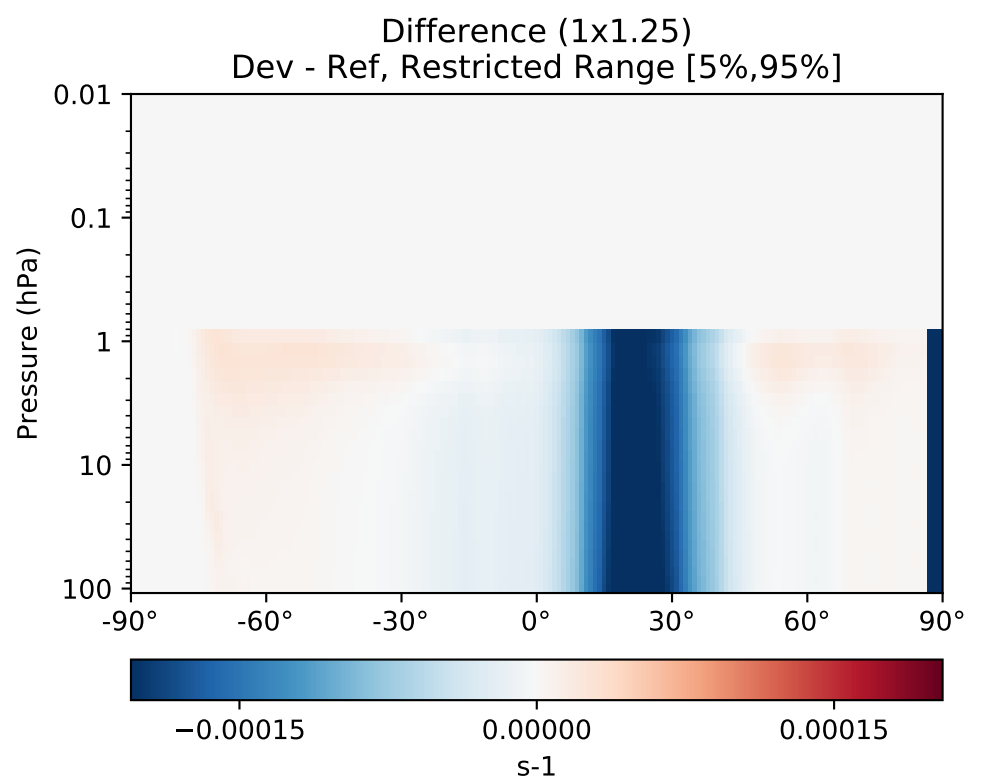
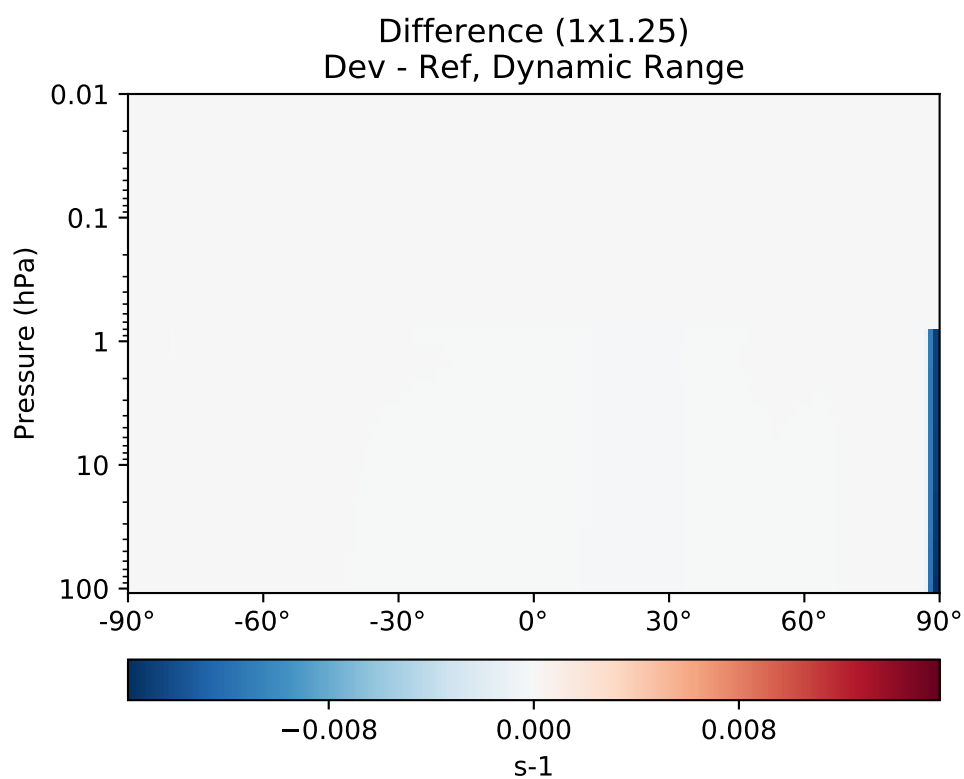
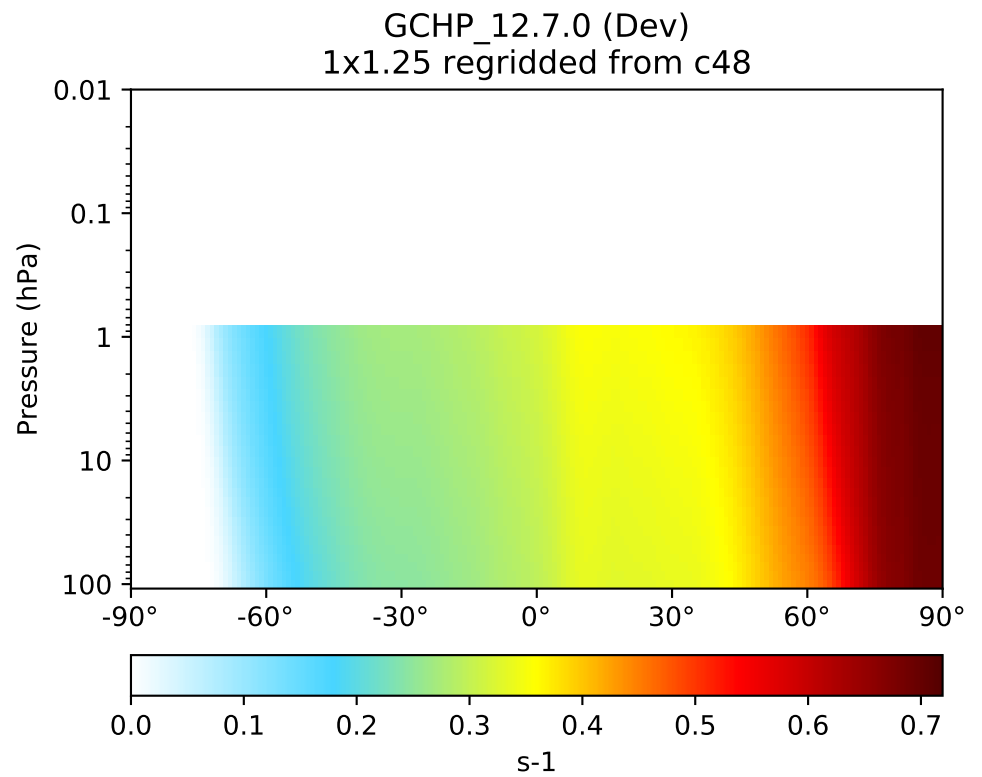
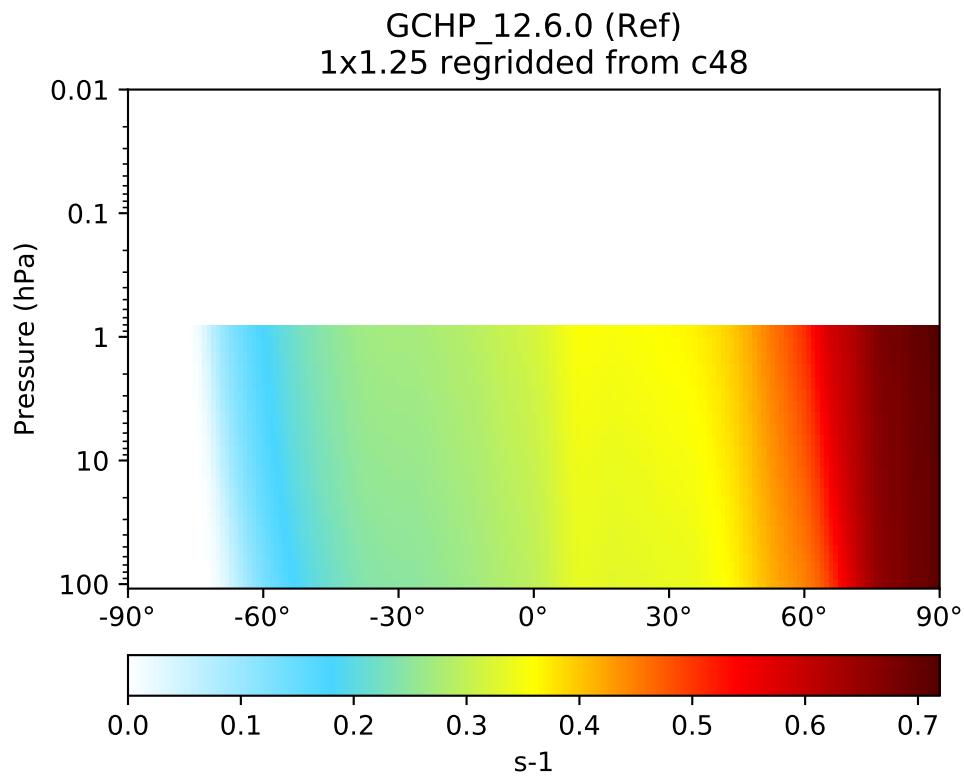
Jval_CINO3, Zonal Mean



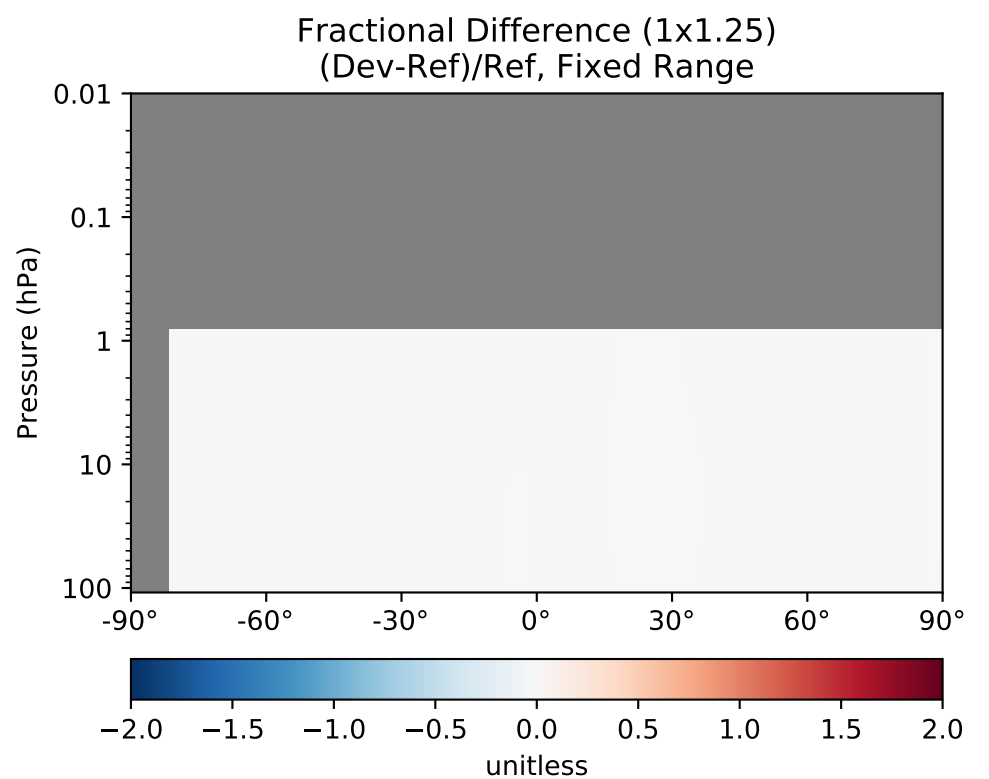
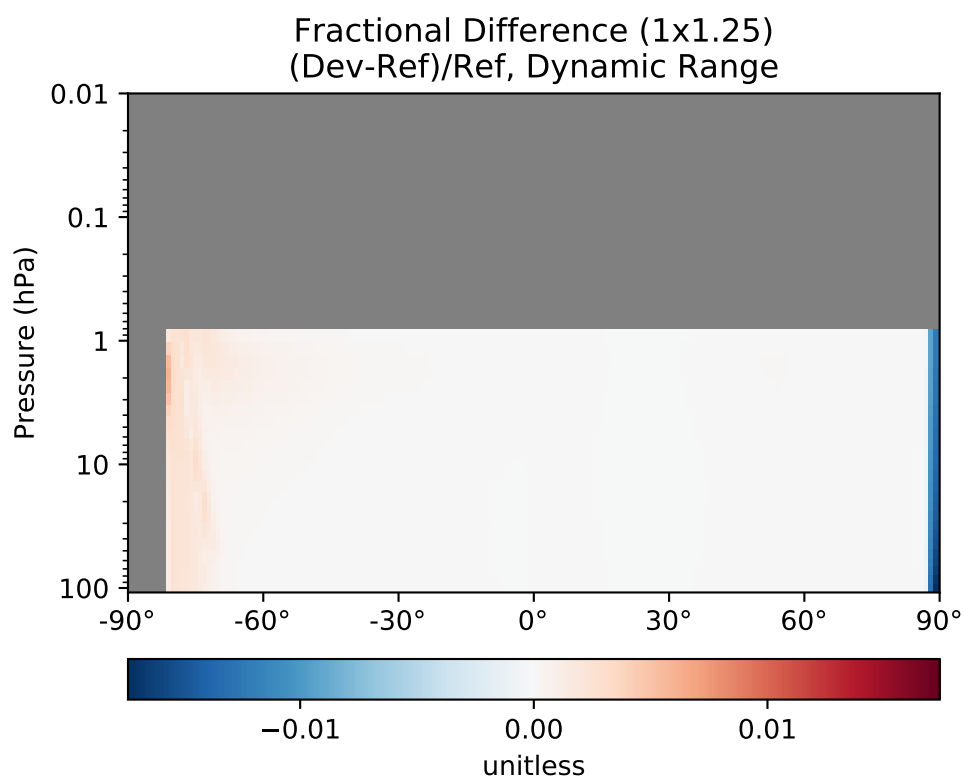
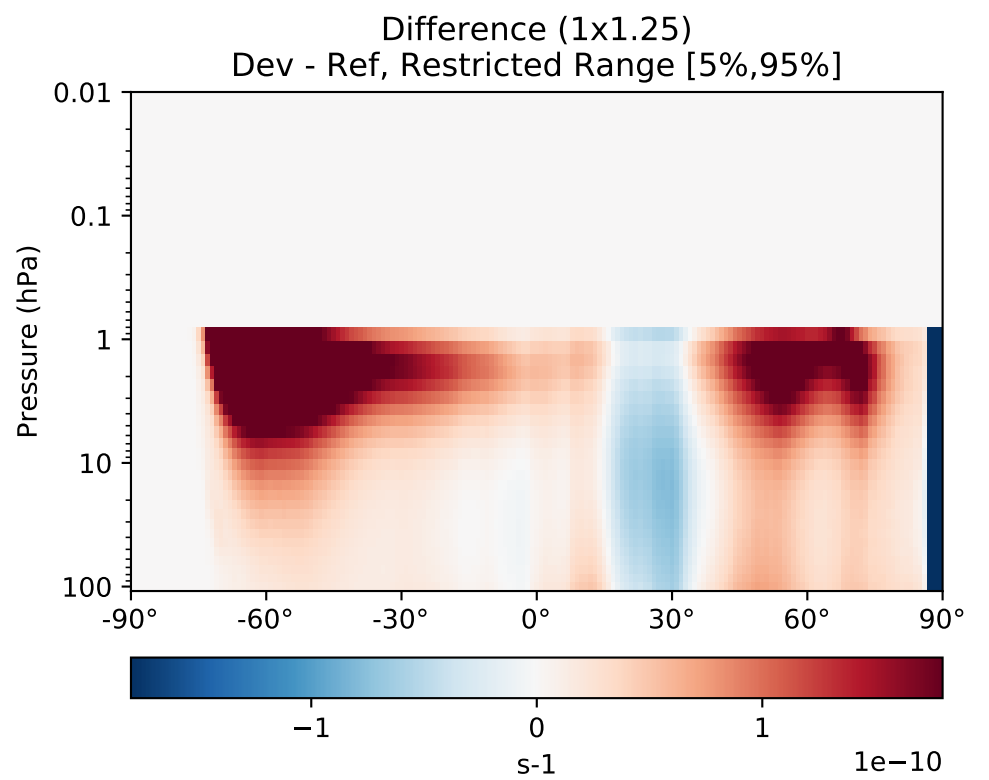
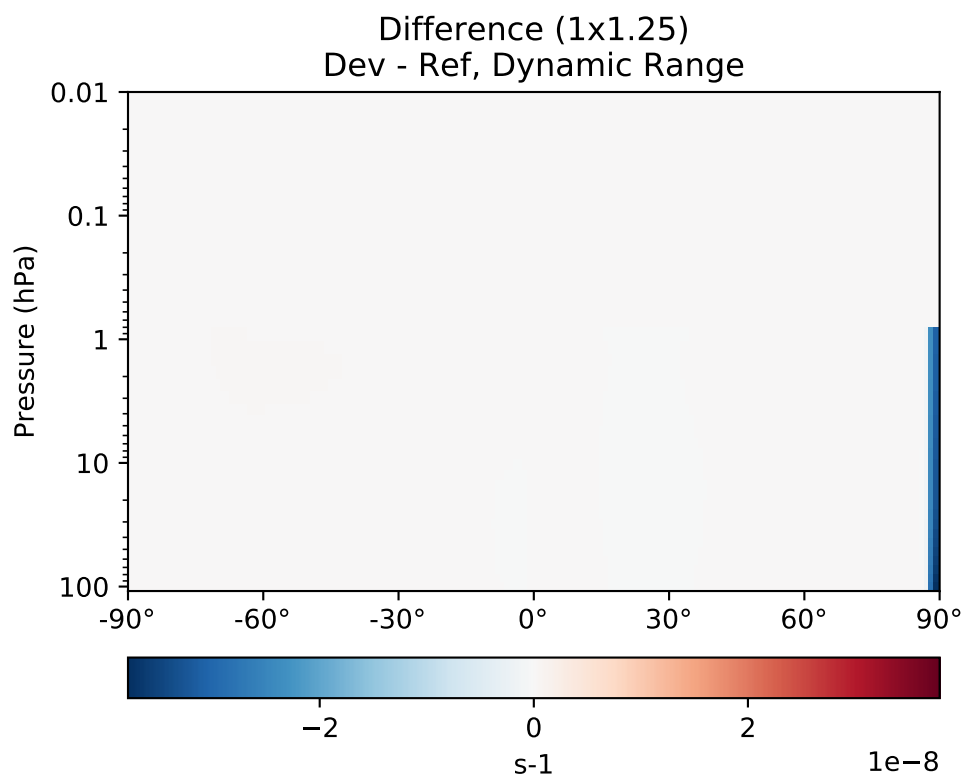
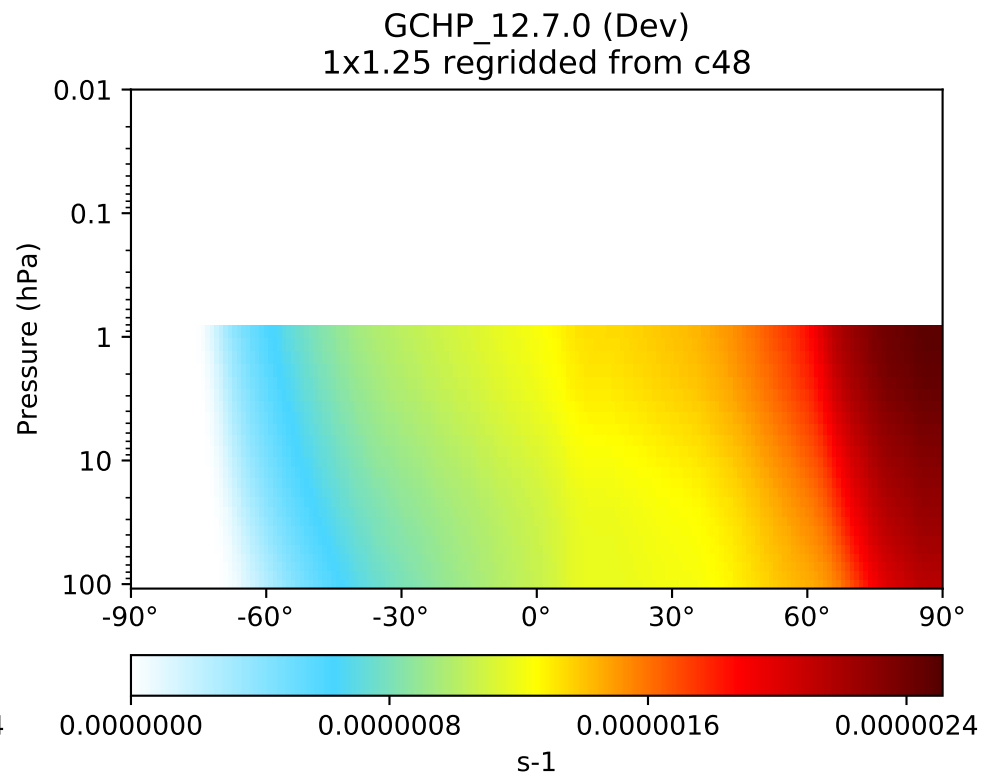
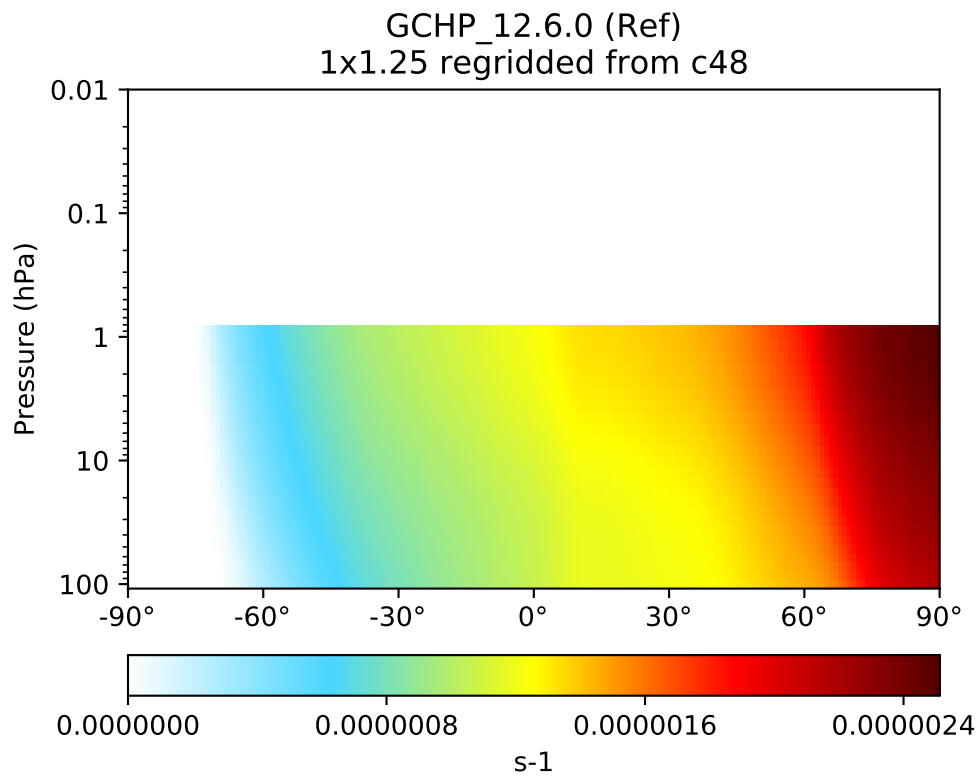
Jval_CIO, Zonal Mean



Jval_C100, Zonal Mean

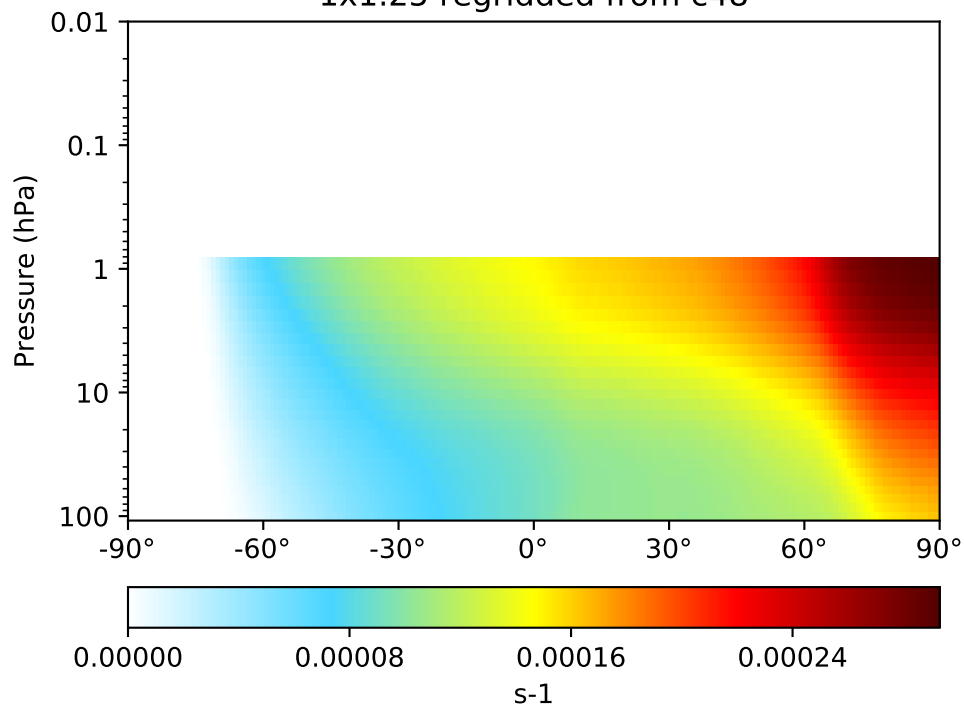


Jval_DHDC, Zonal Mean

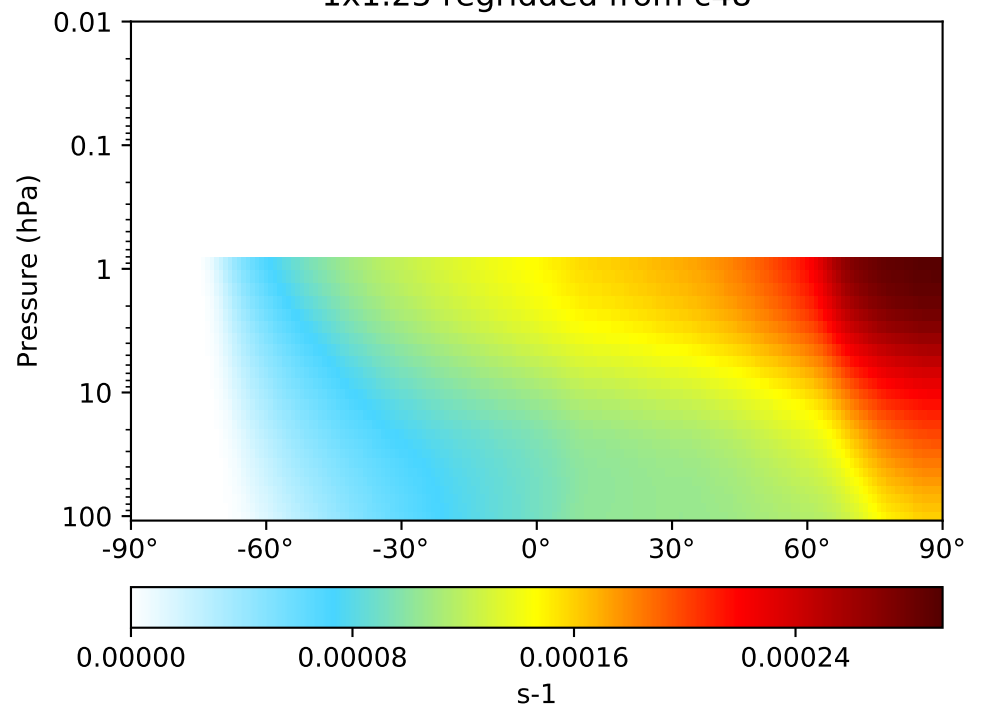


Jval_ETHLN, Zonal Mean

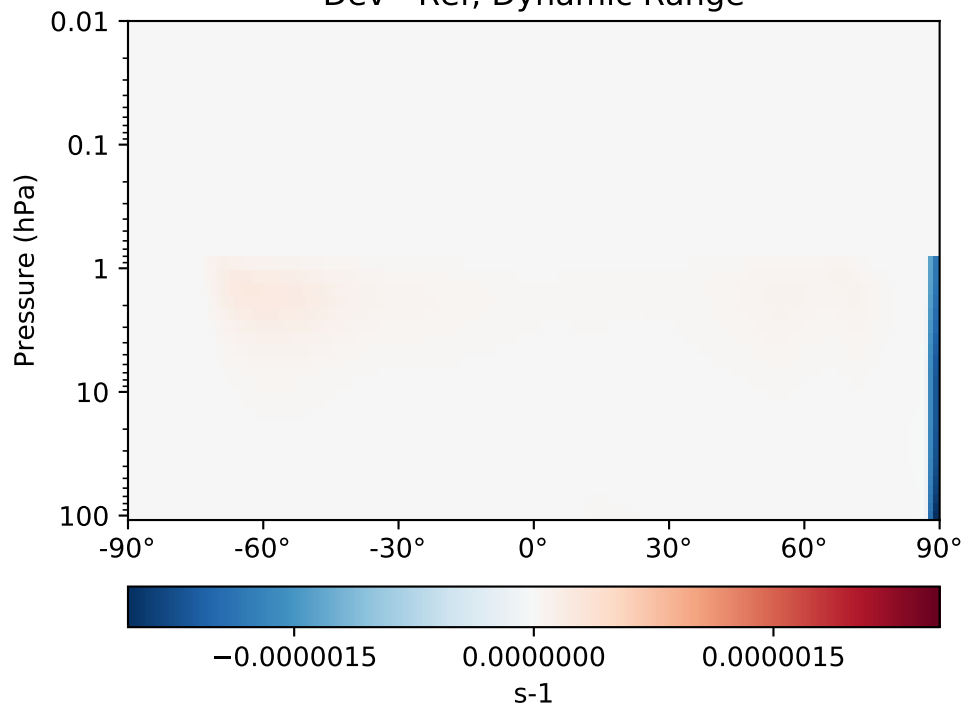
GCHP_12.6.0 (Ref)
1x1.25 regrided from c48



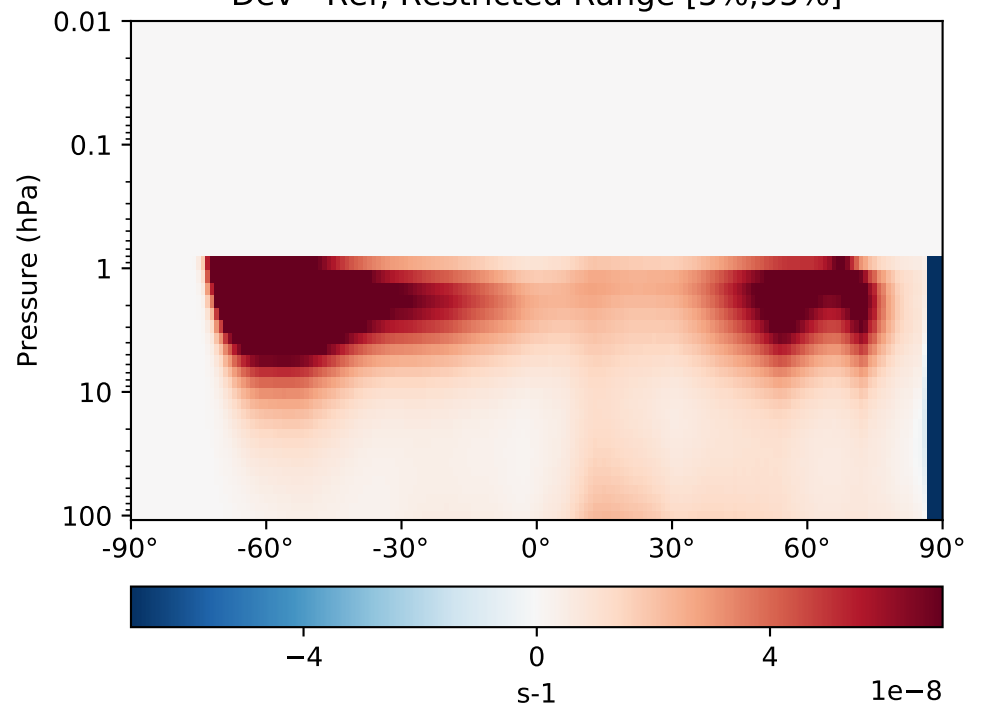
GCHP_12.7.0 (Dev)
1x1.25 regrided from c48



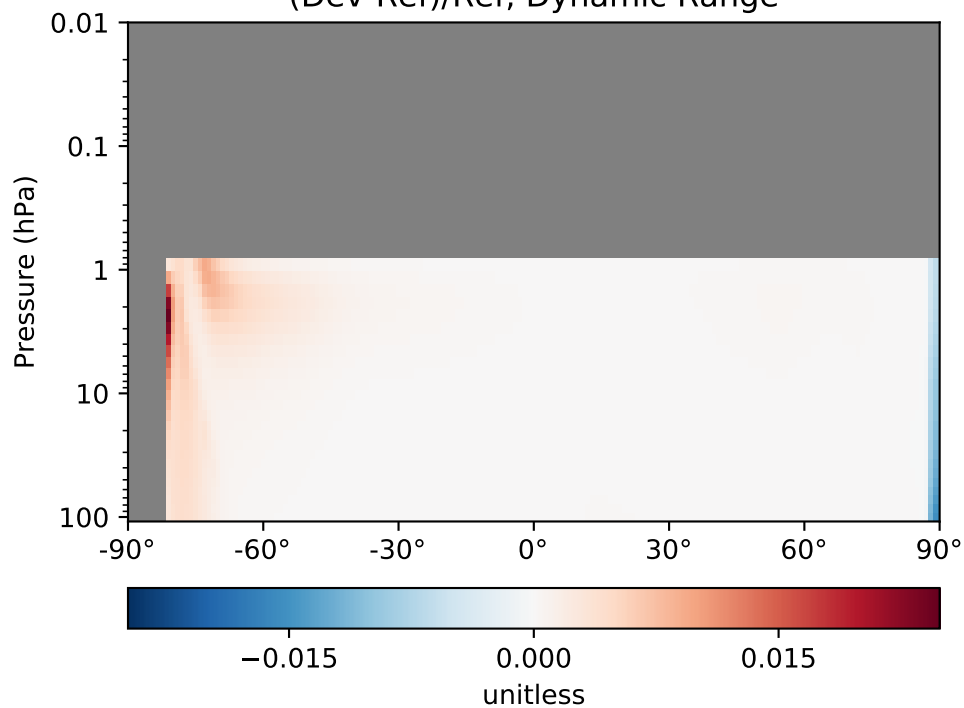
Difference (1x1.25)
Dev - Ref, Dynamic Range



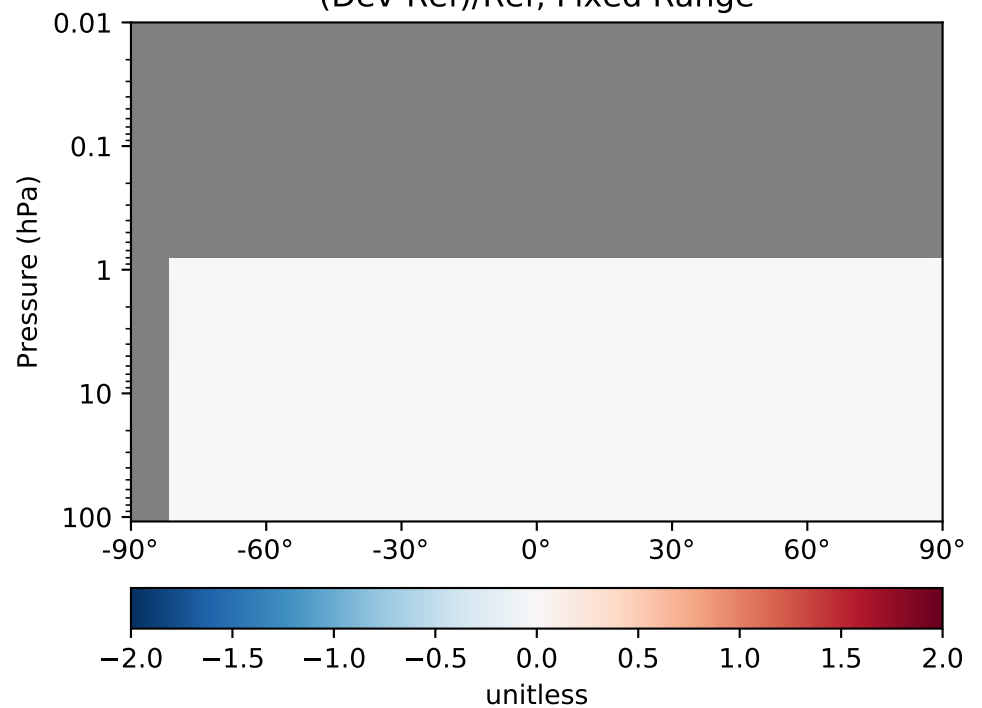
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



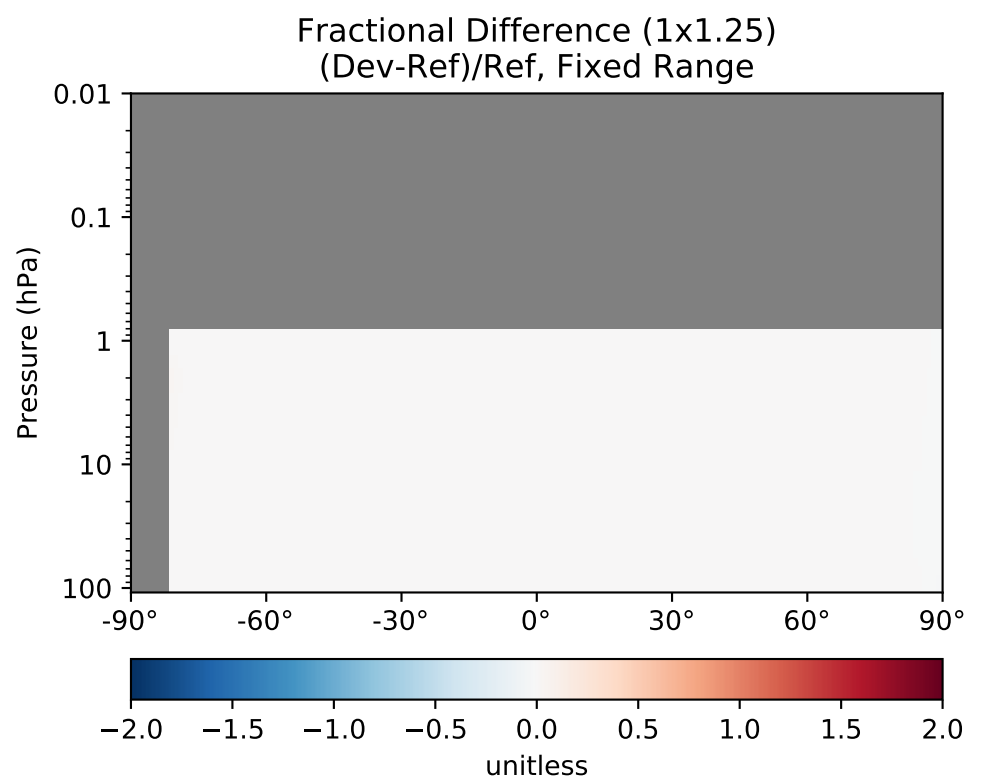
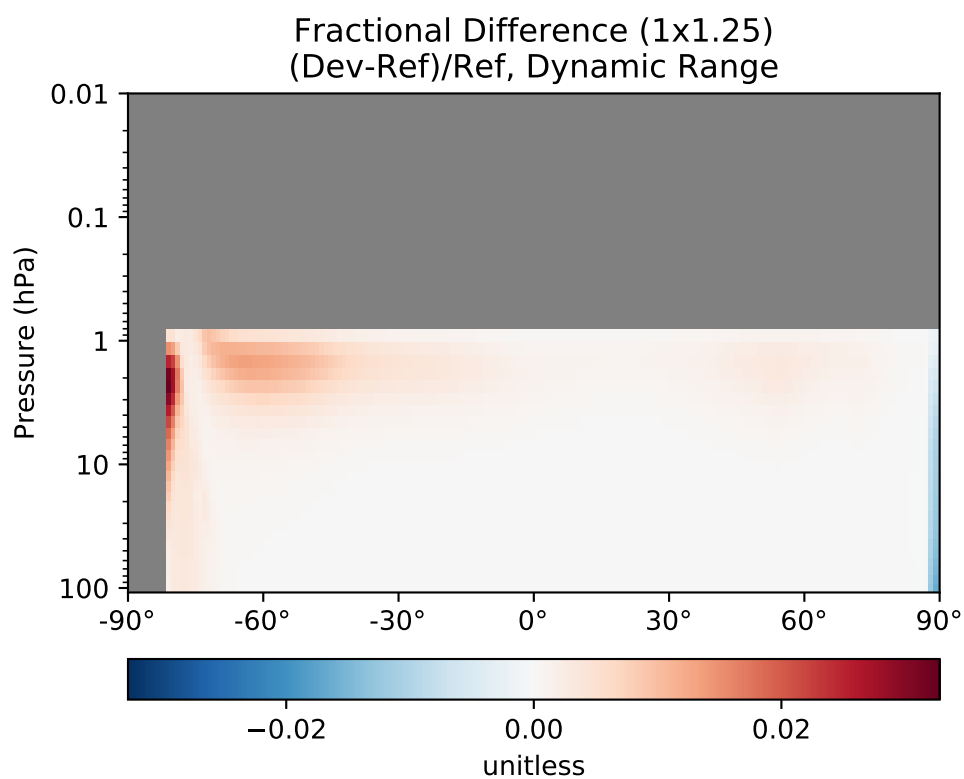
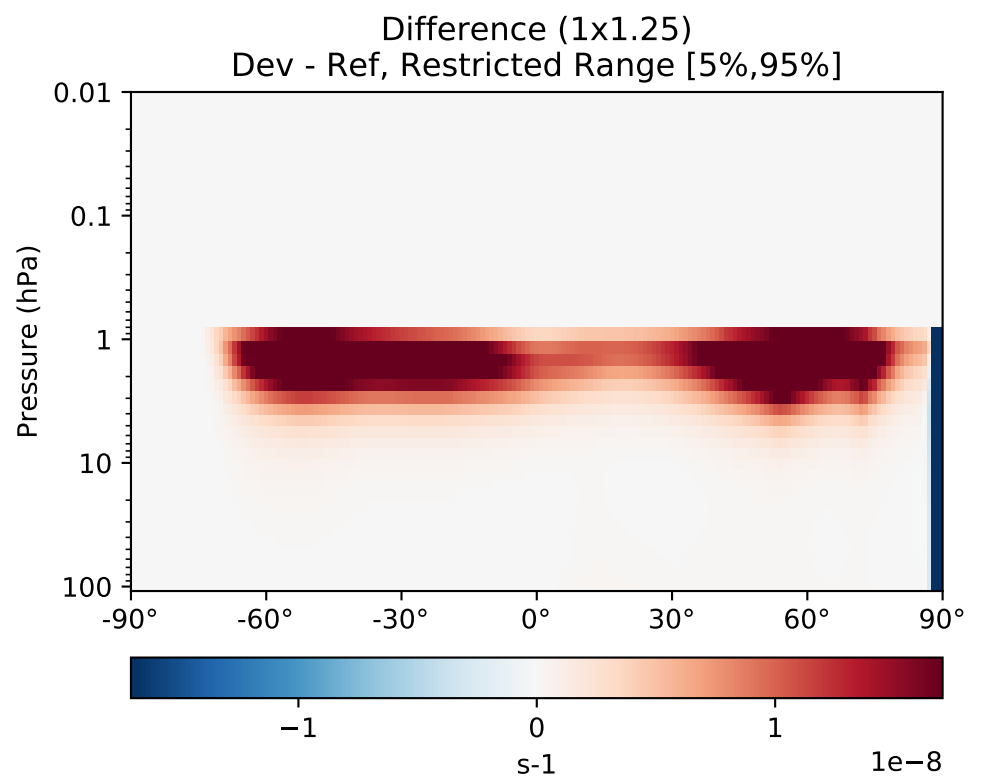
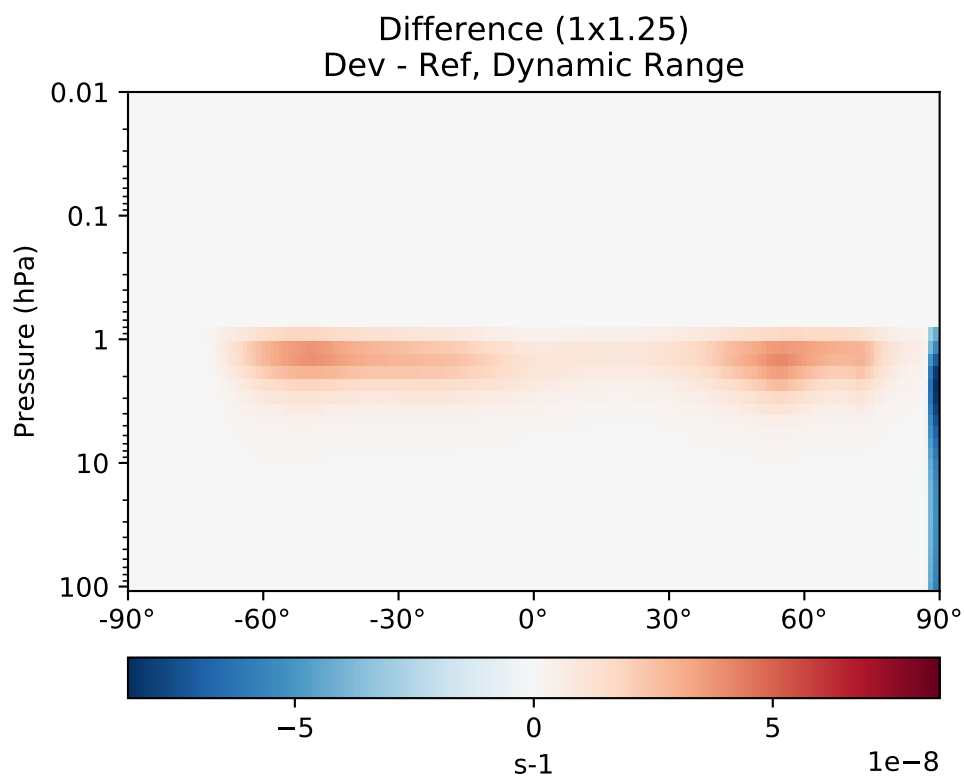
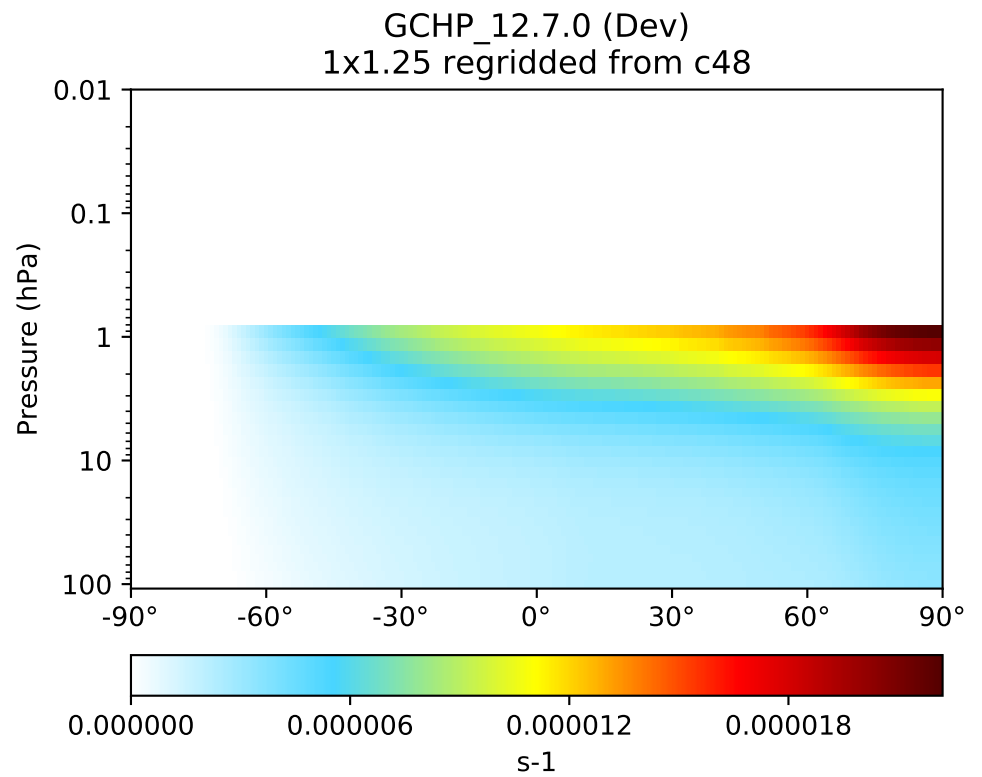
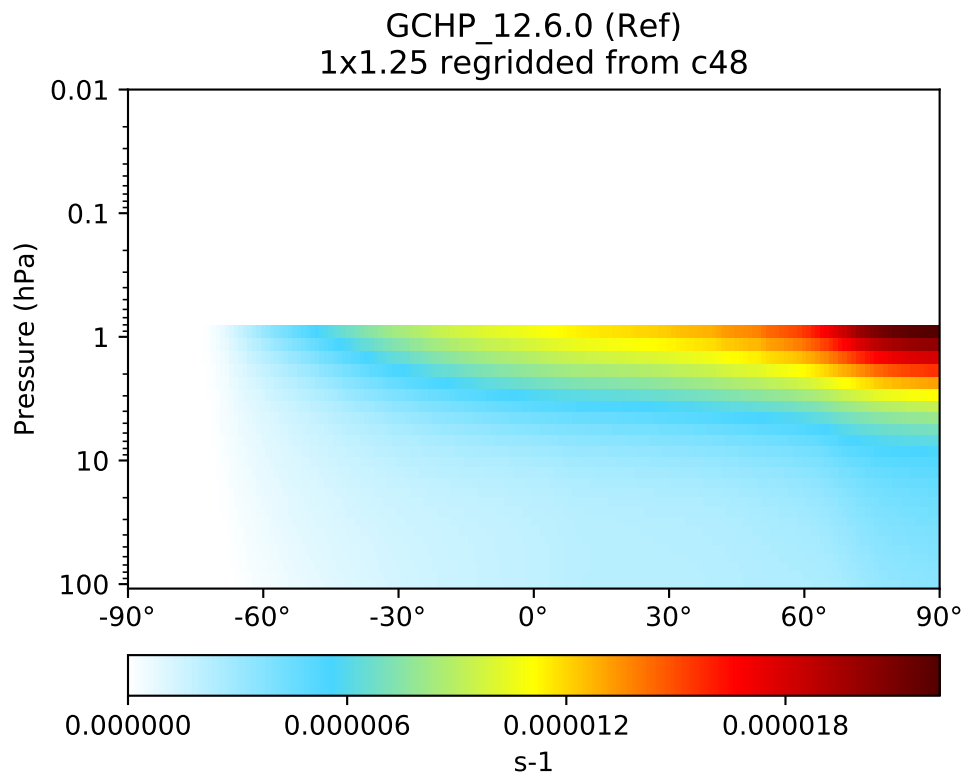
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

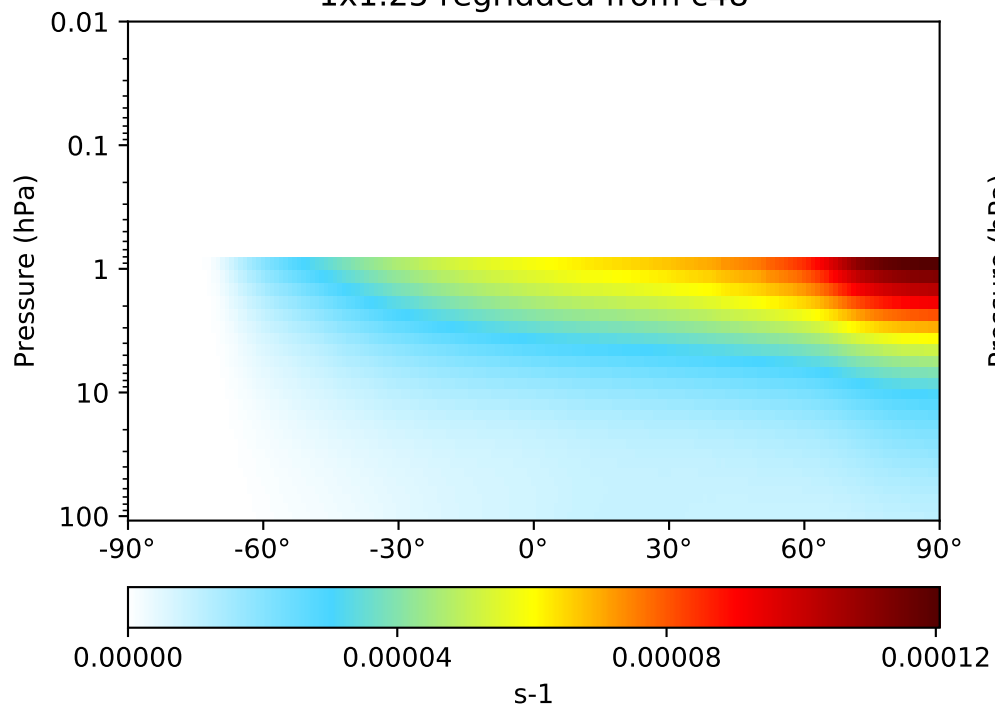


Jval_ETP, Zonal Mean

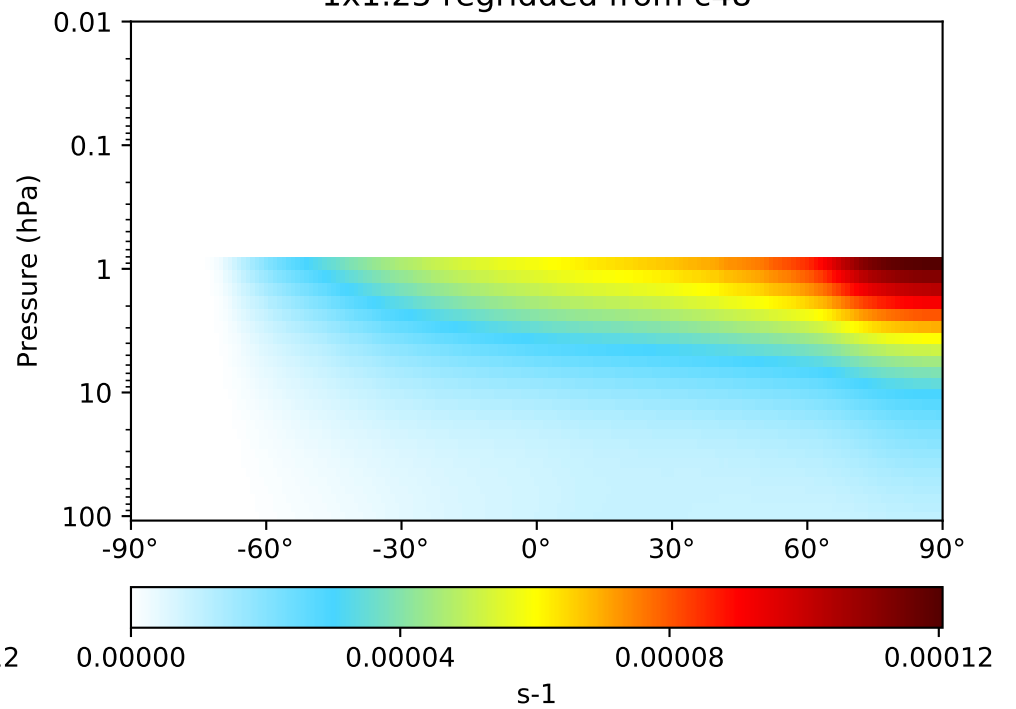


Jval_GLYC, Zonal Mean

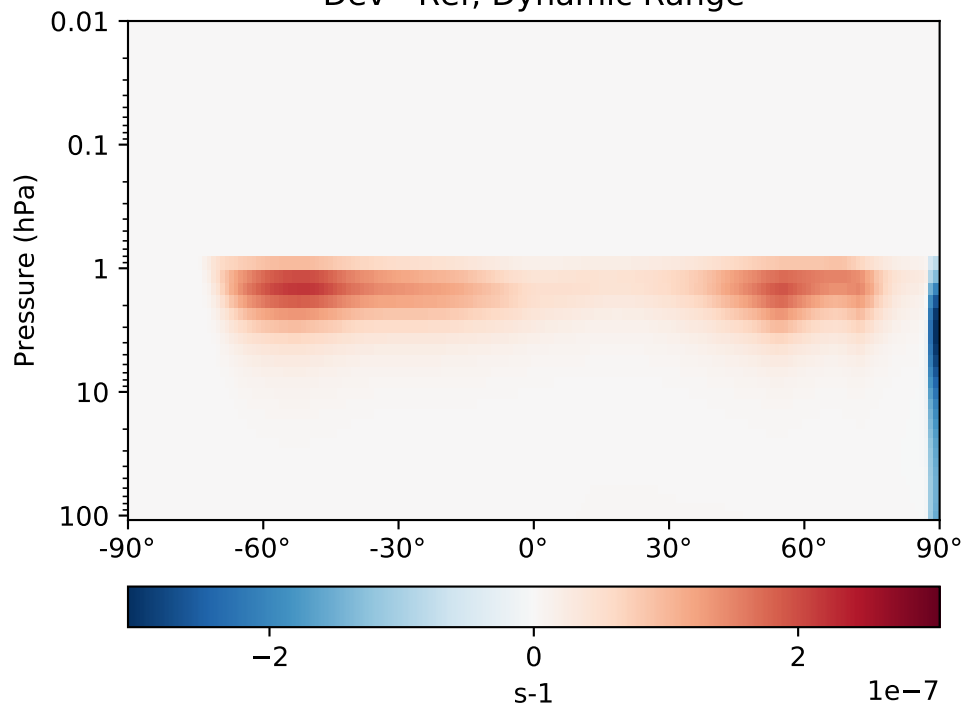
GCHP_12.6.0 (Ref)
1x1.25 regrided from c48



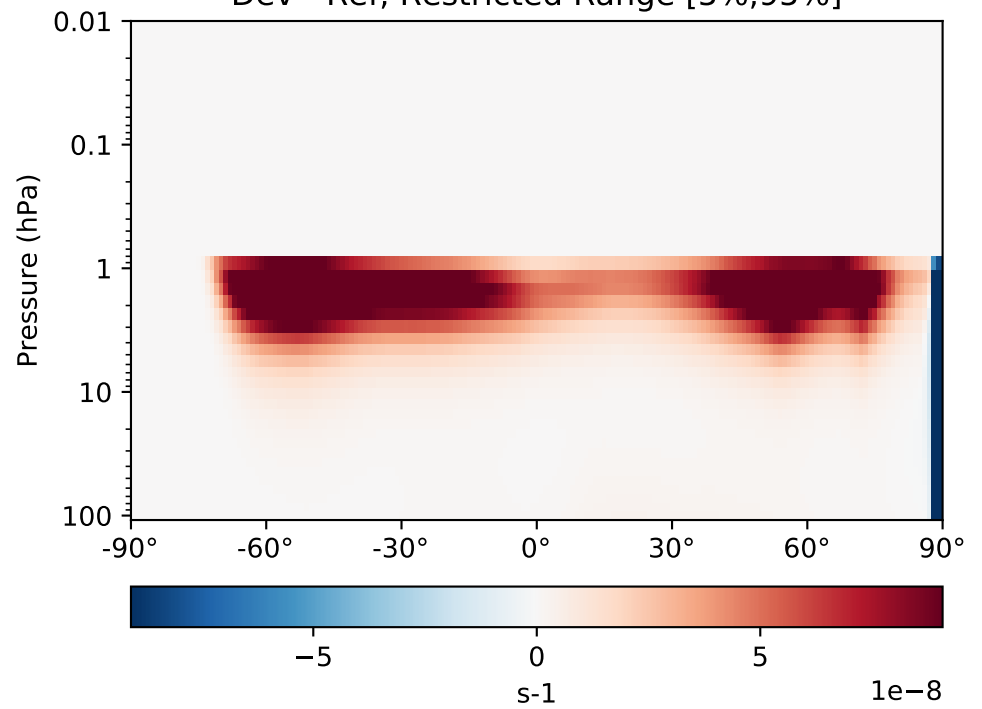
GCHP_12.7.0 (Dev)
1x1.25 regrided from c48



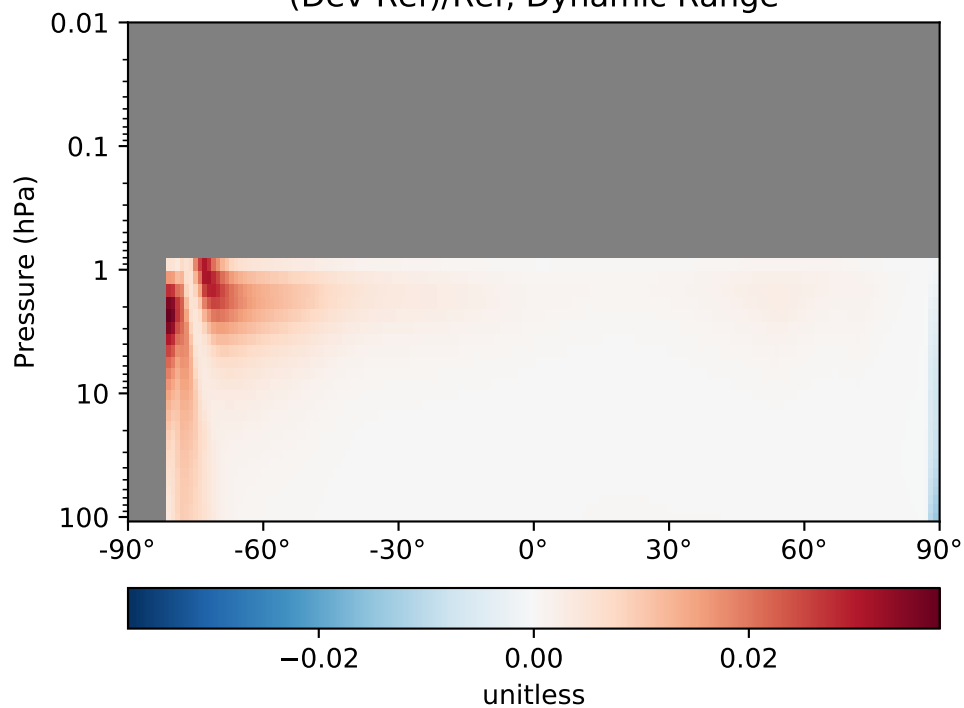
Difference (1x1.25)
Dev - Ref, Dynamic Range



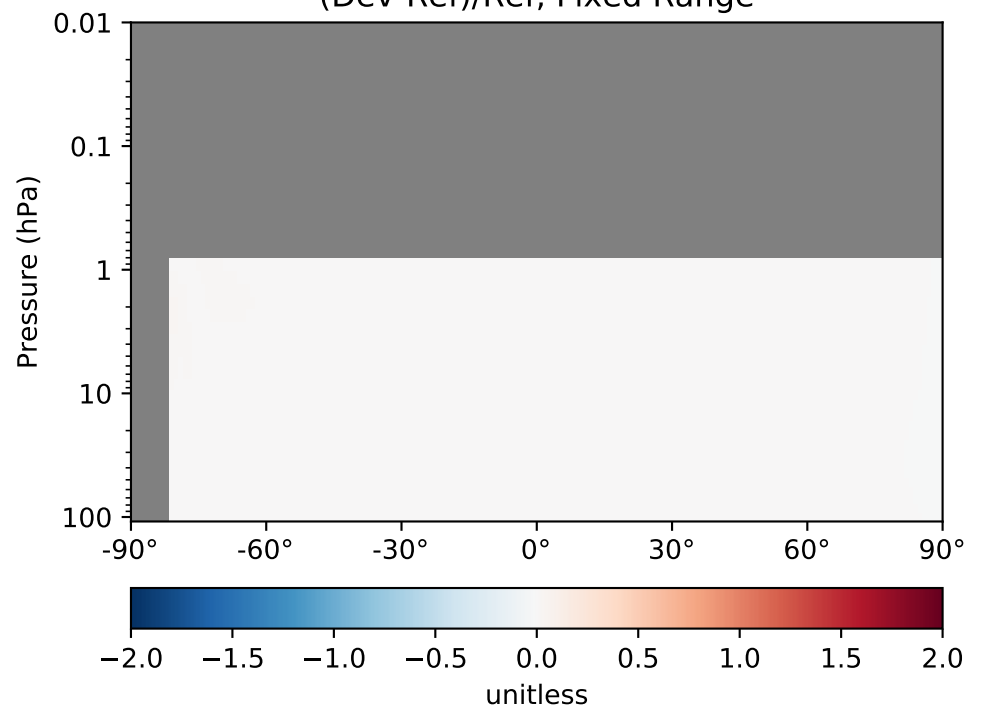
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



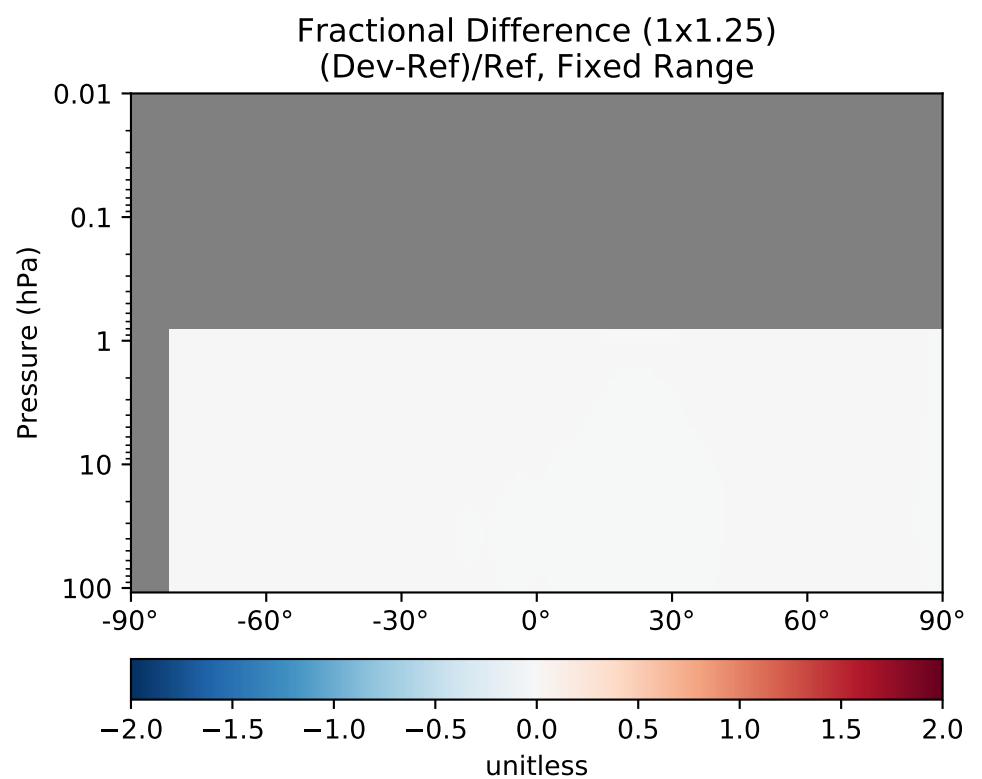
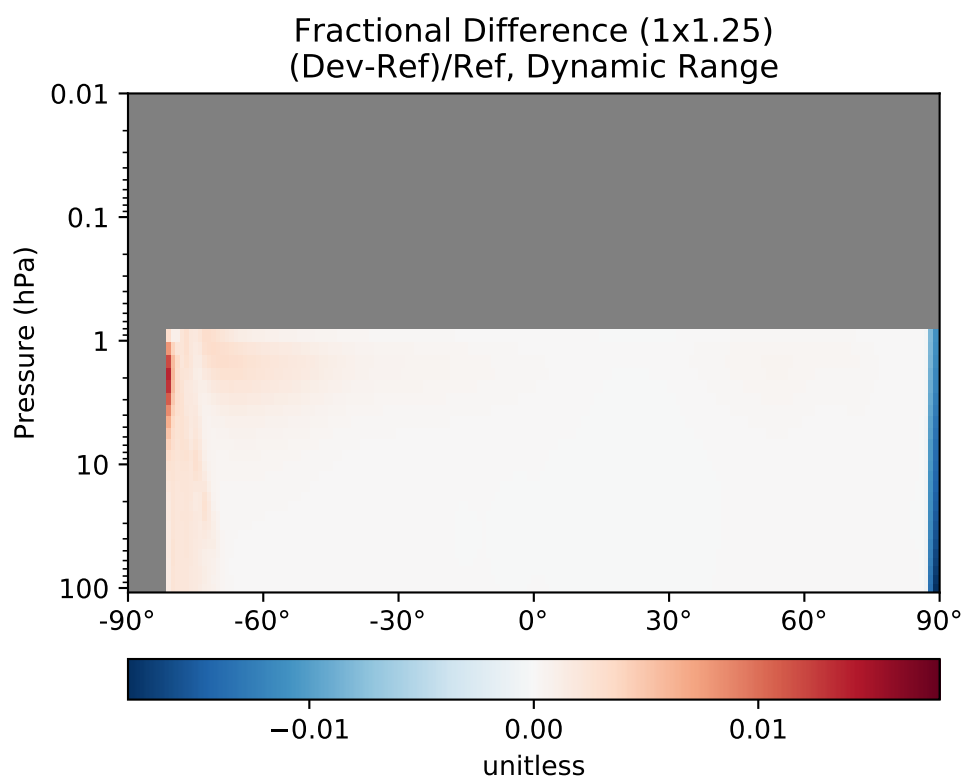
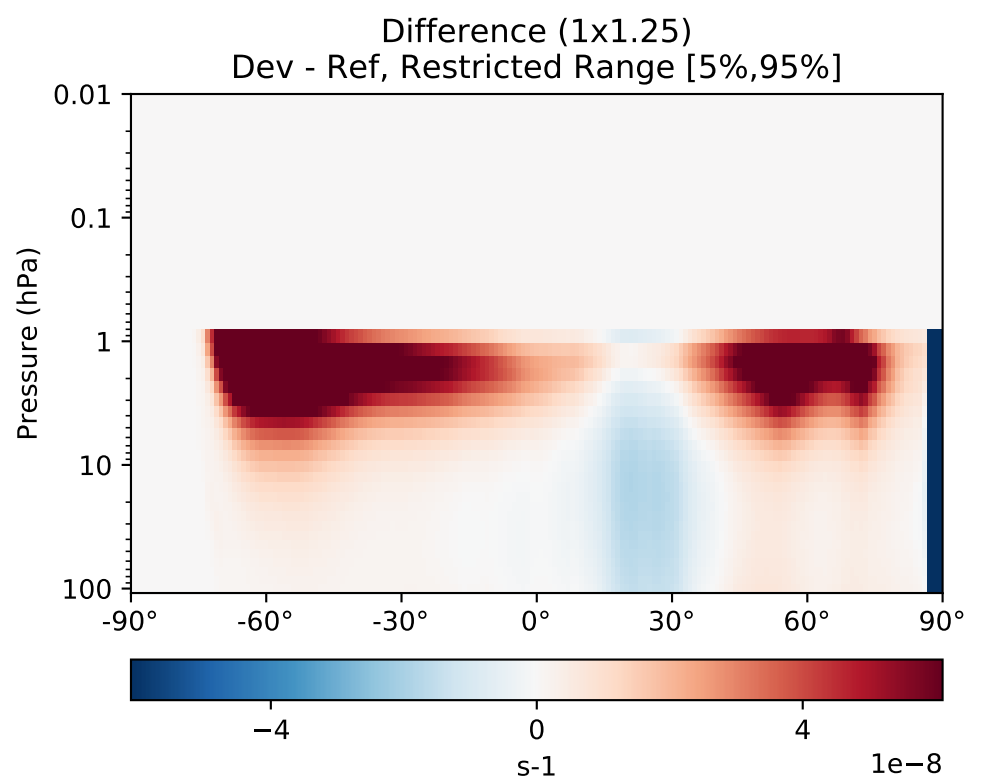
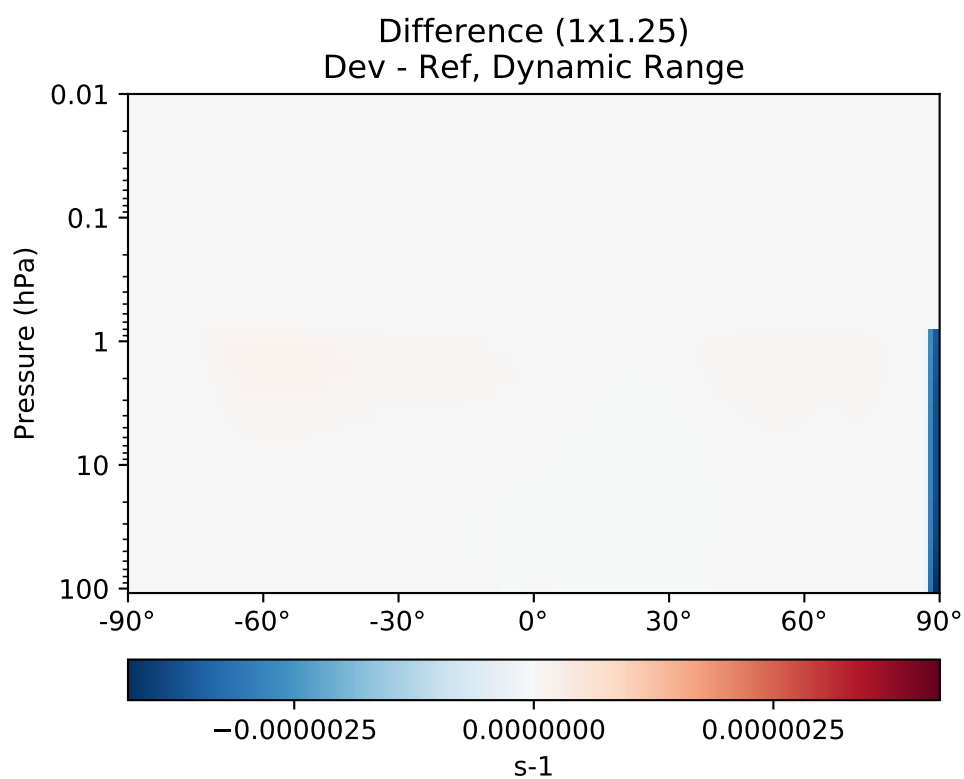
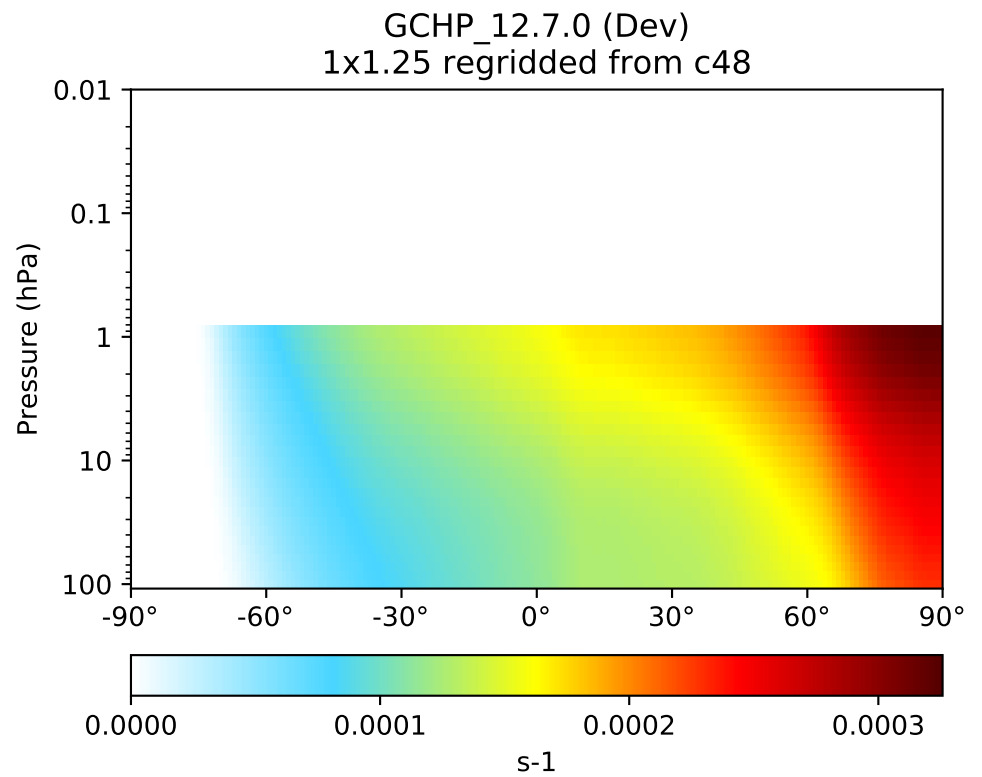
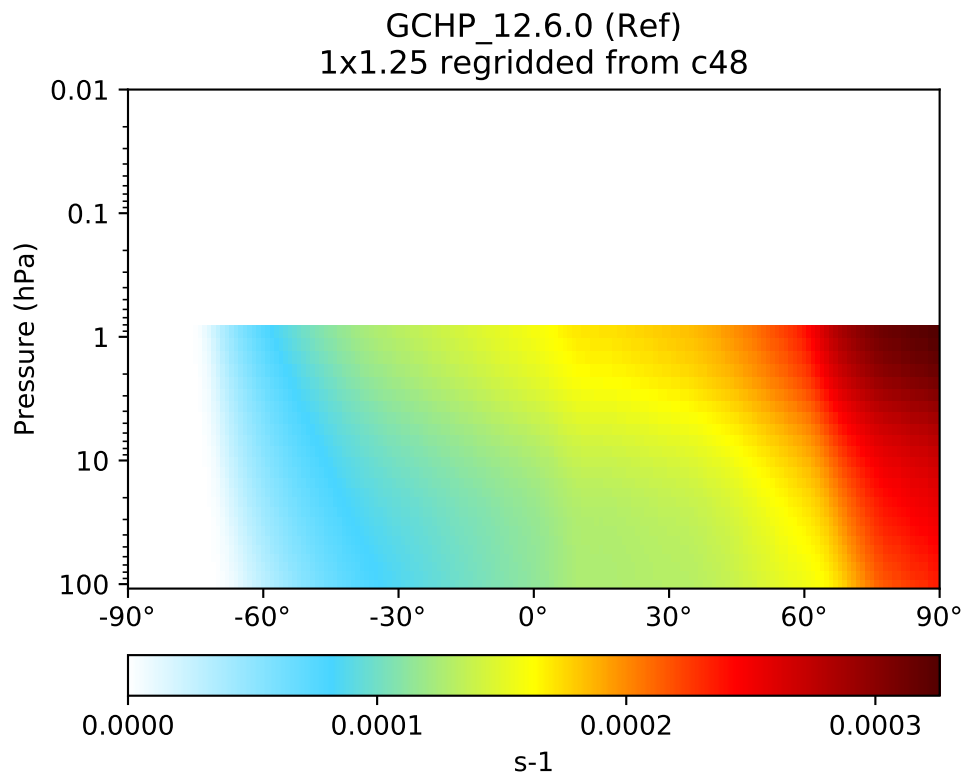
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



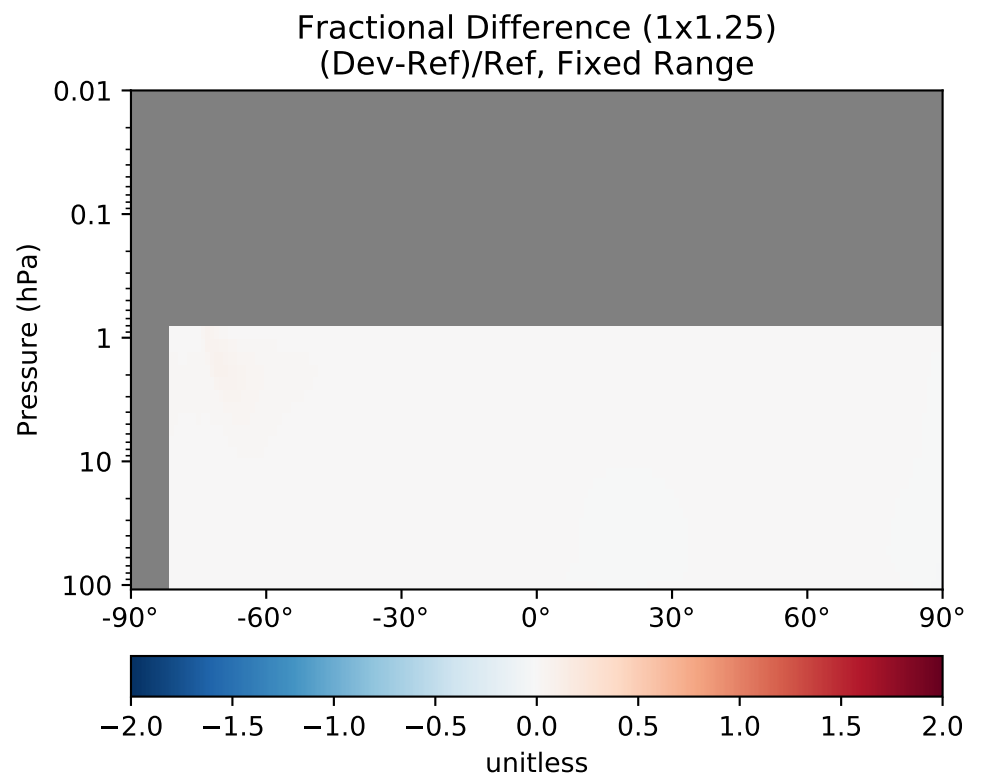
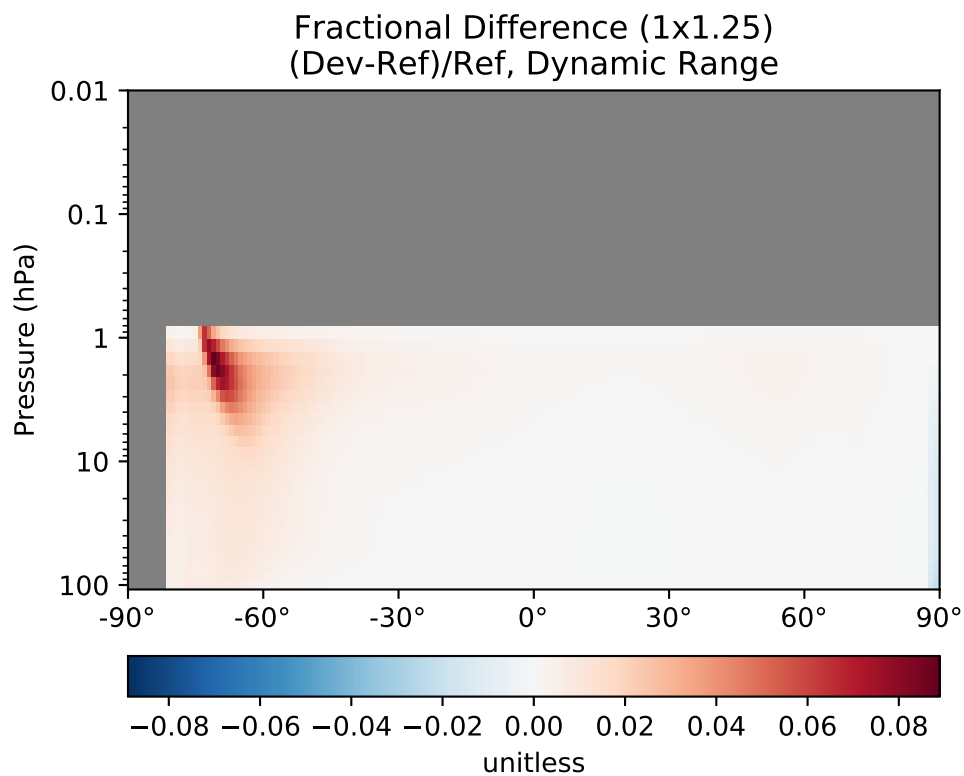
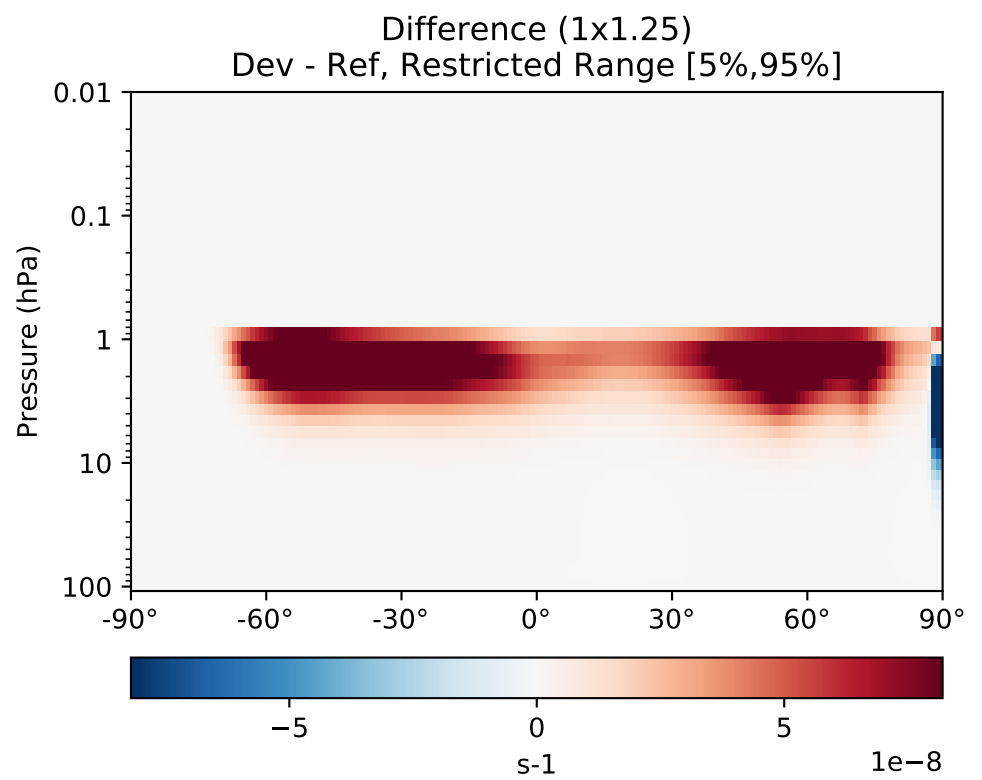
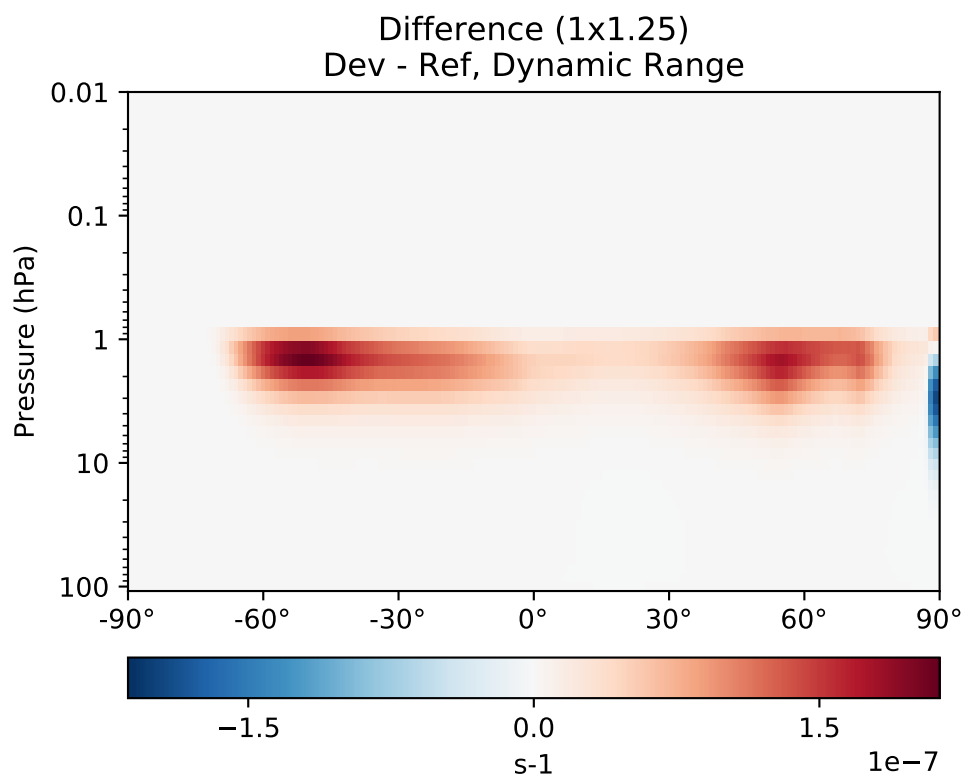
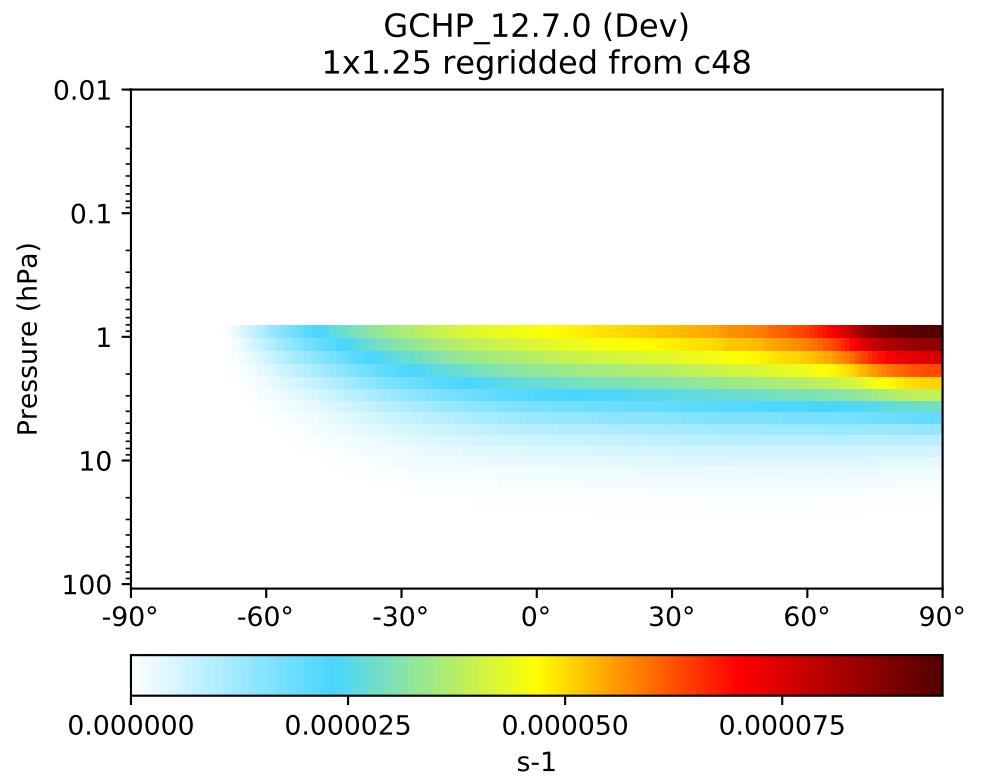
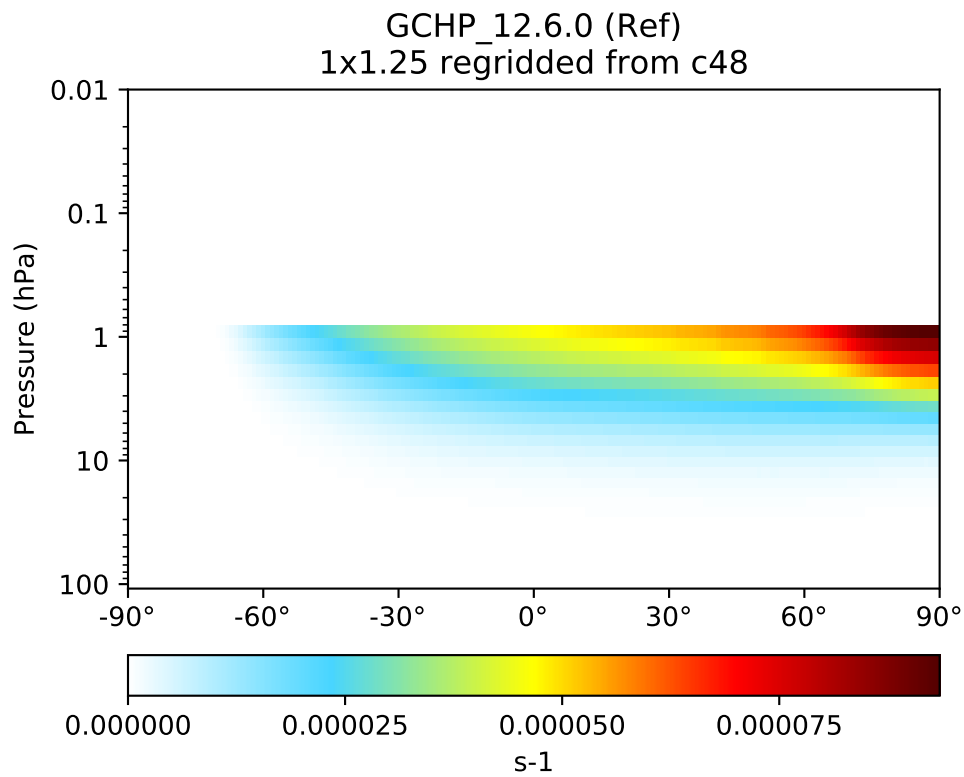
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



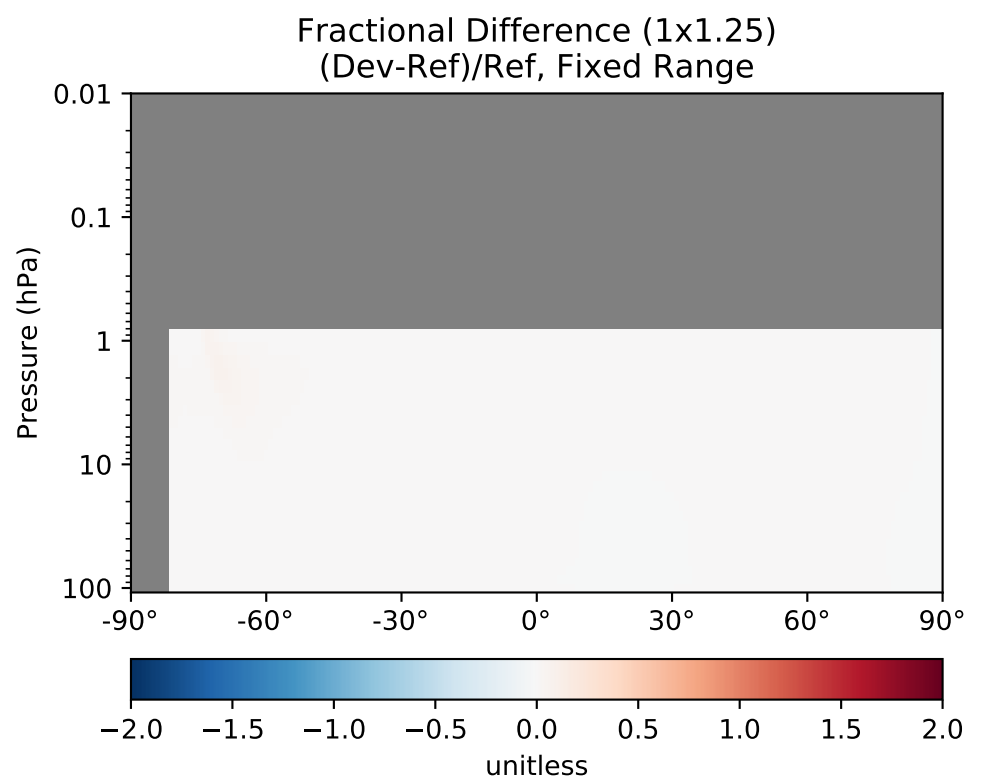
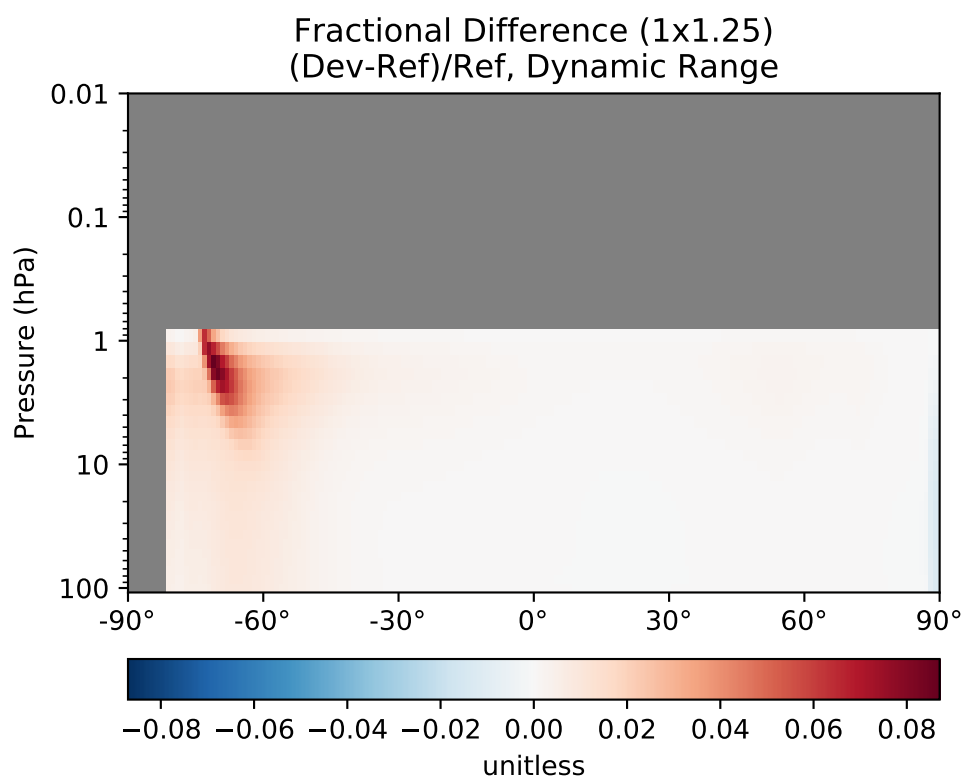
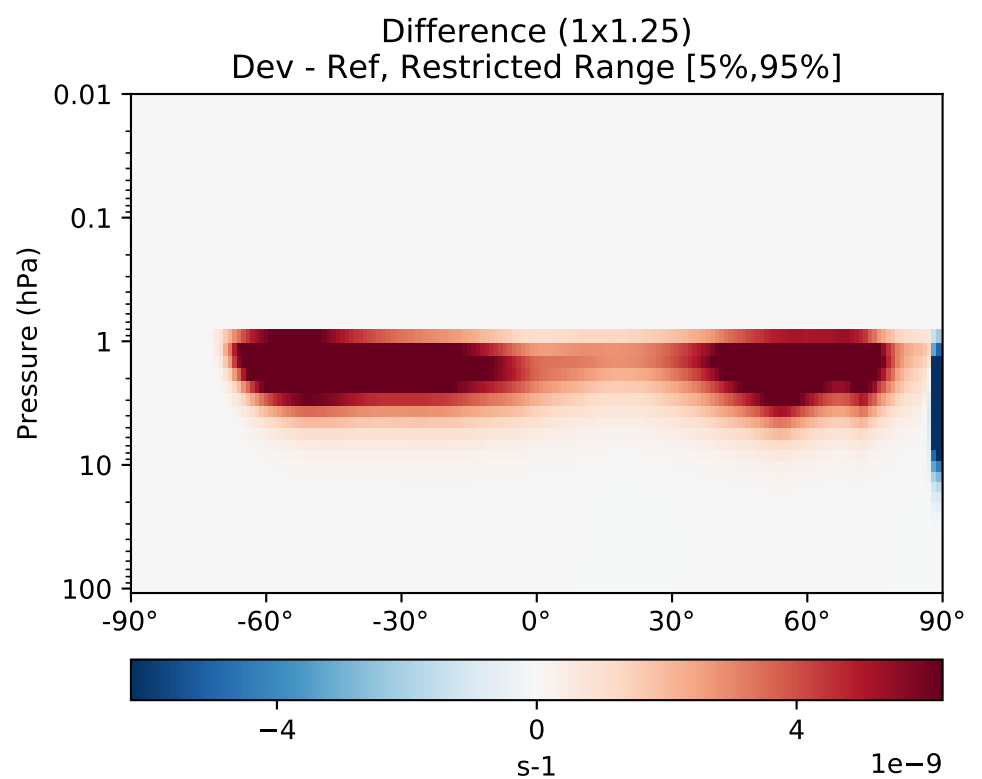
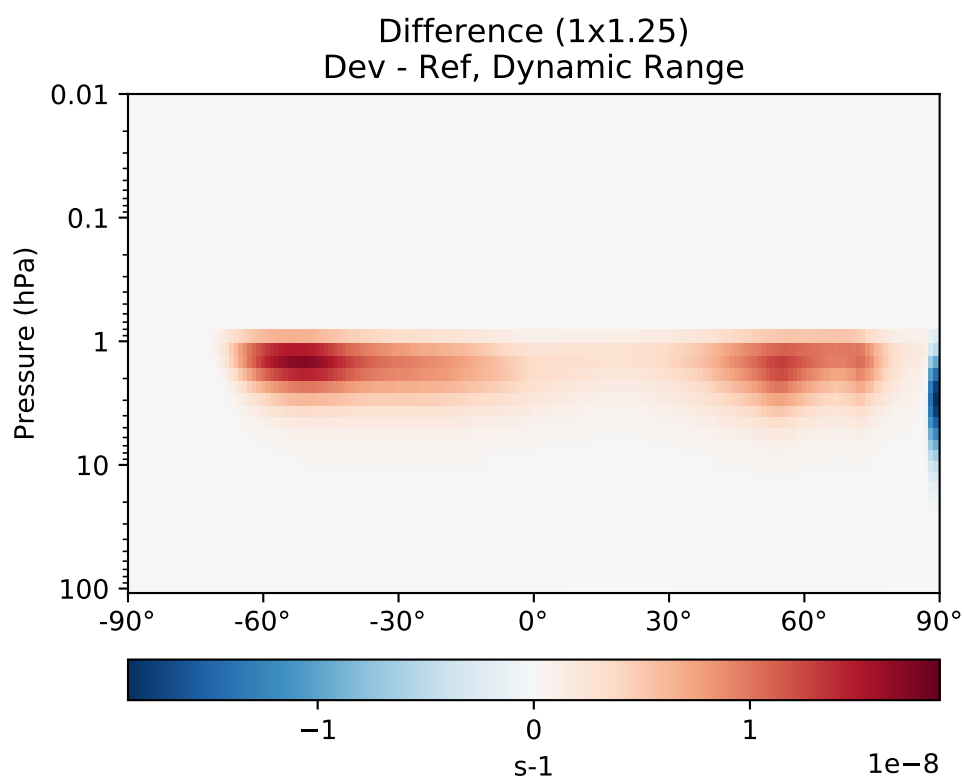
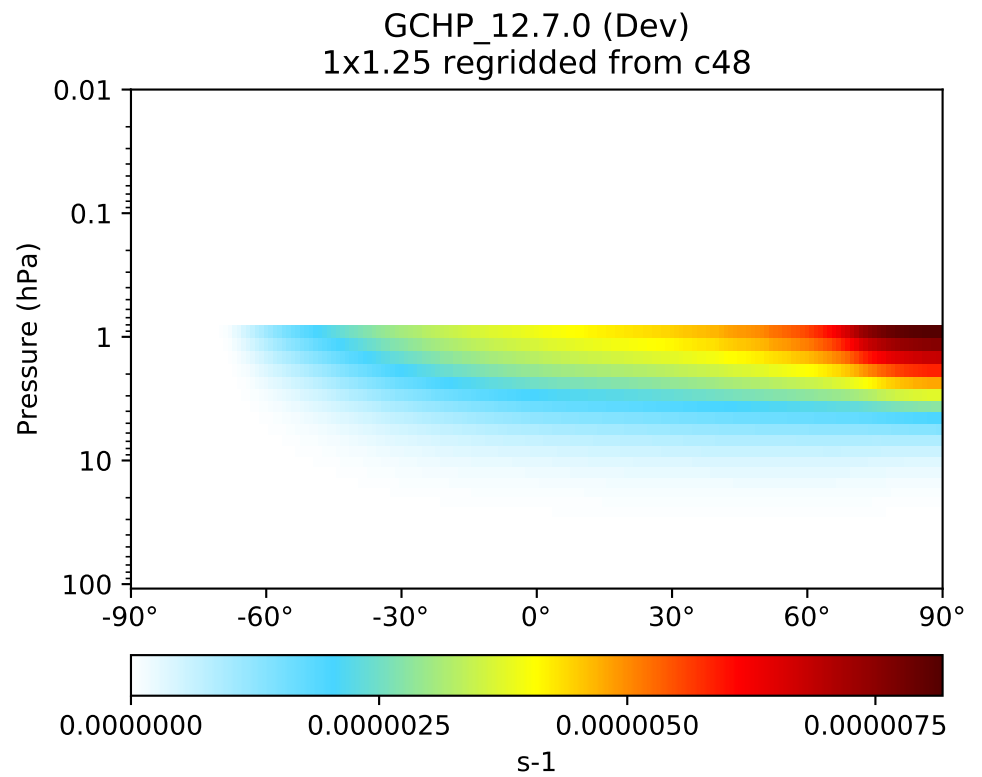
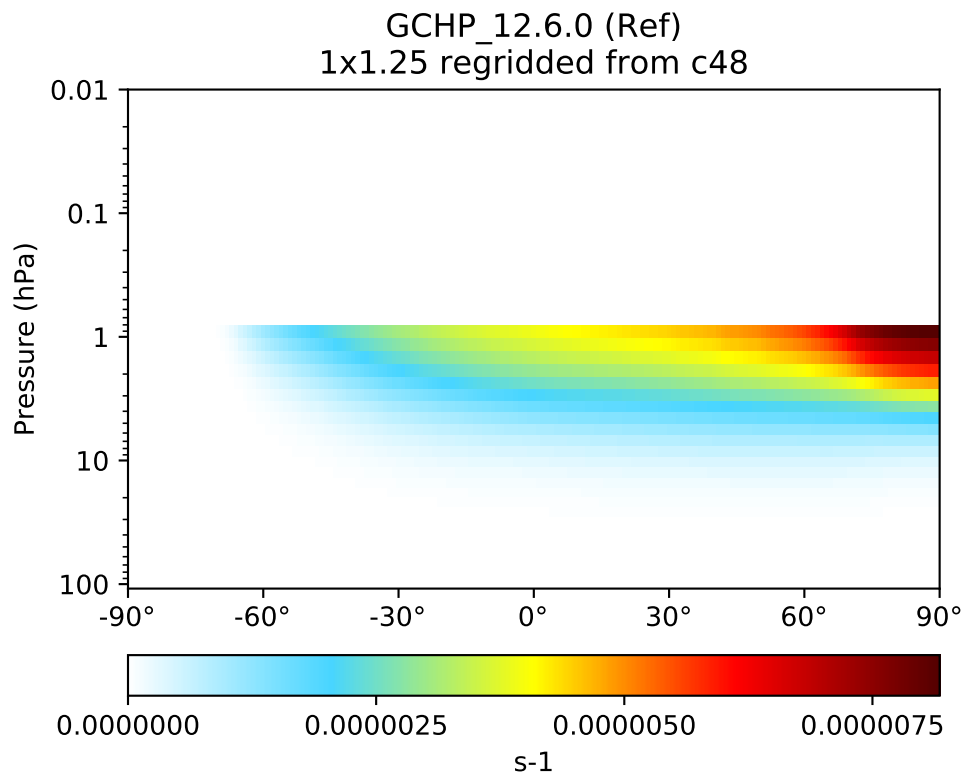
Jval_GLYX, Zonal Mean



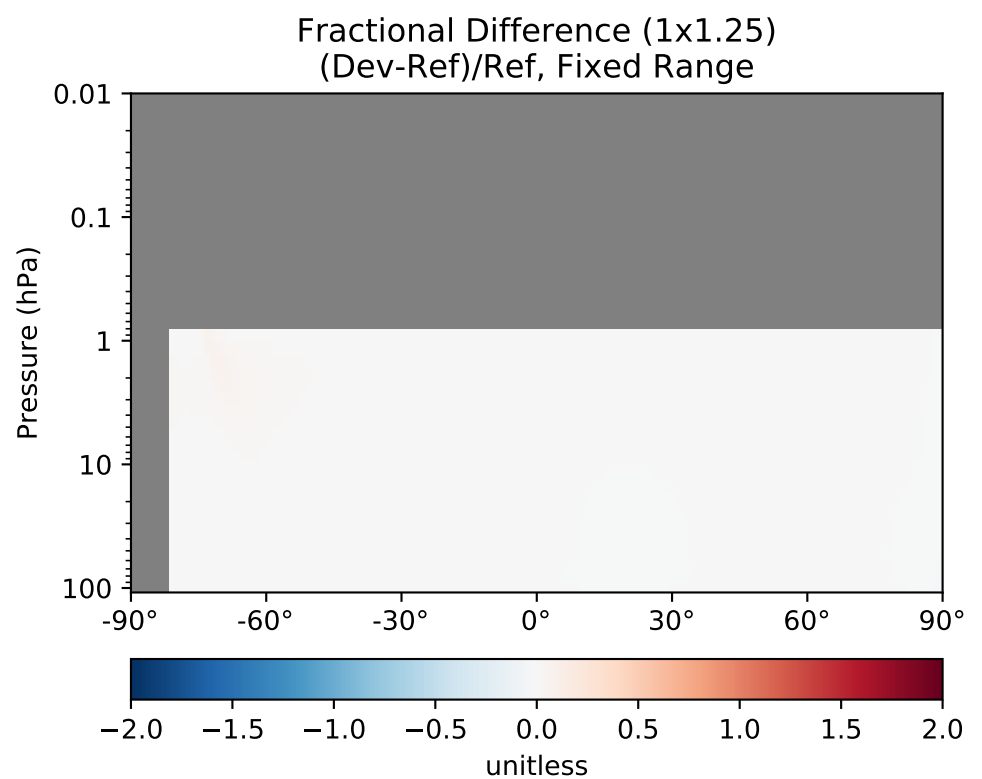
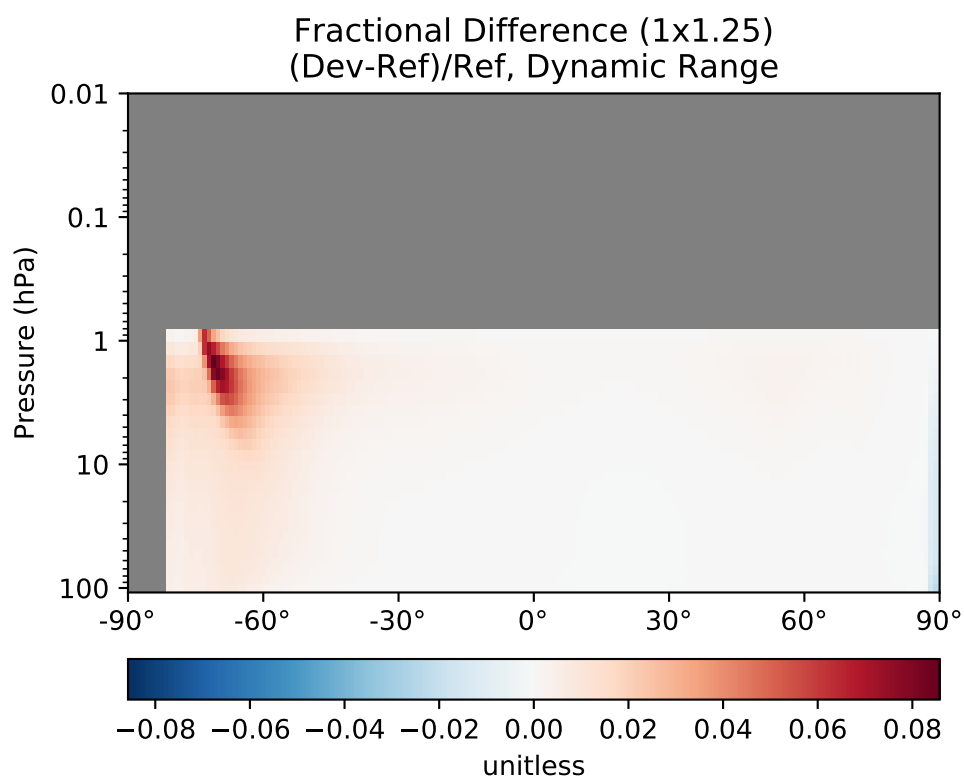
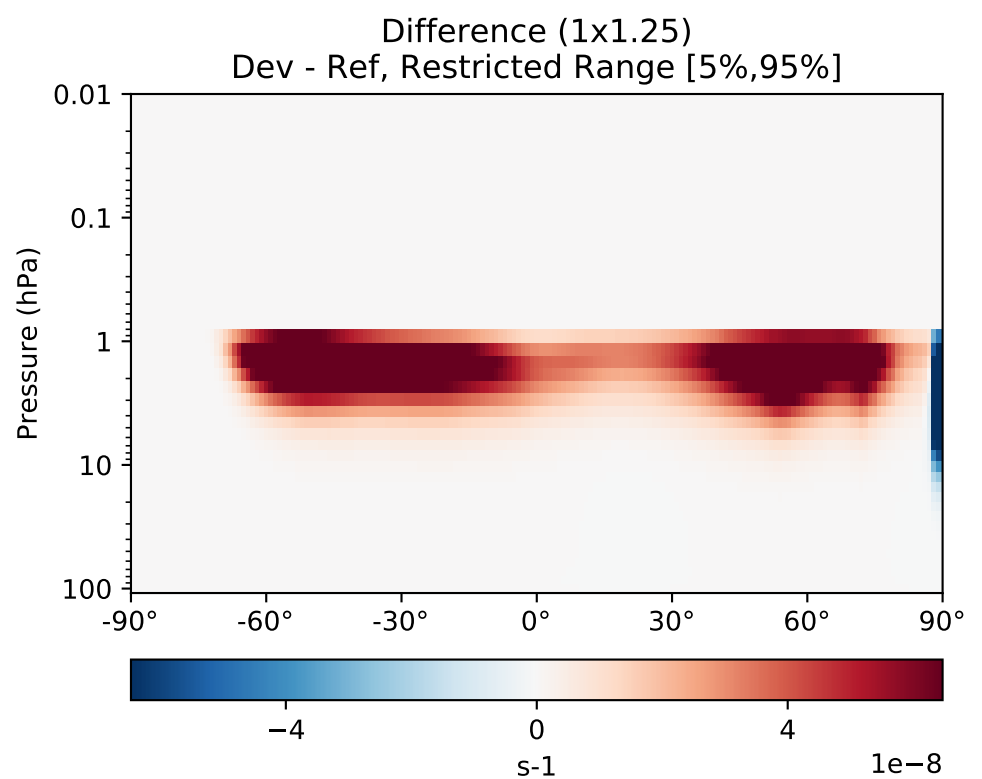
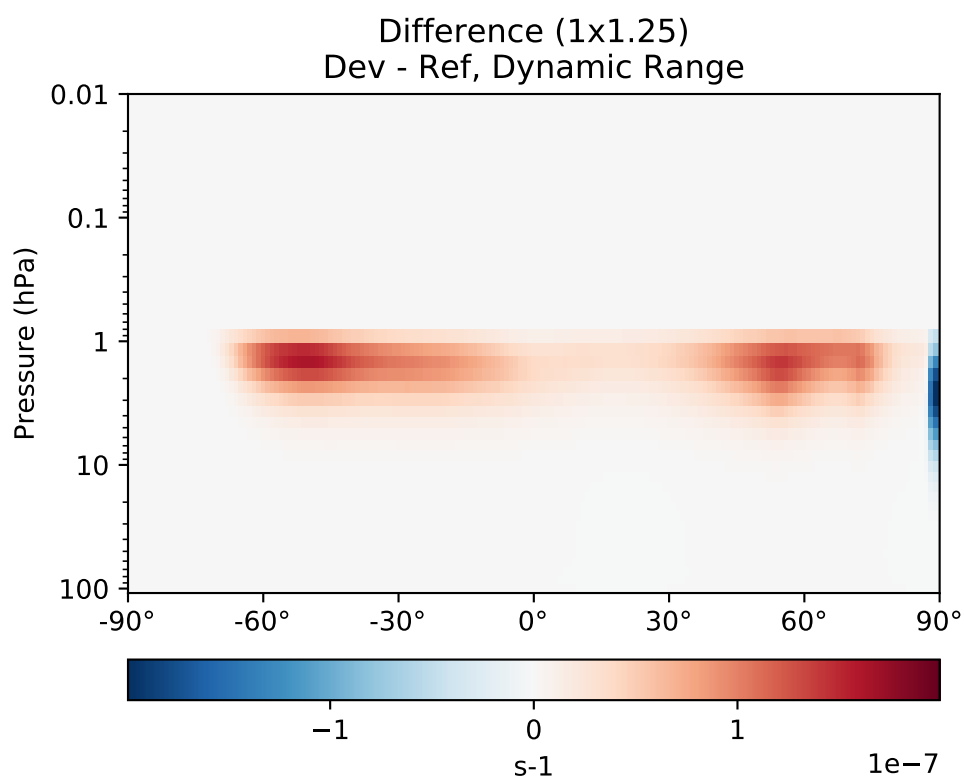
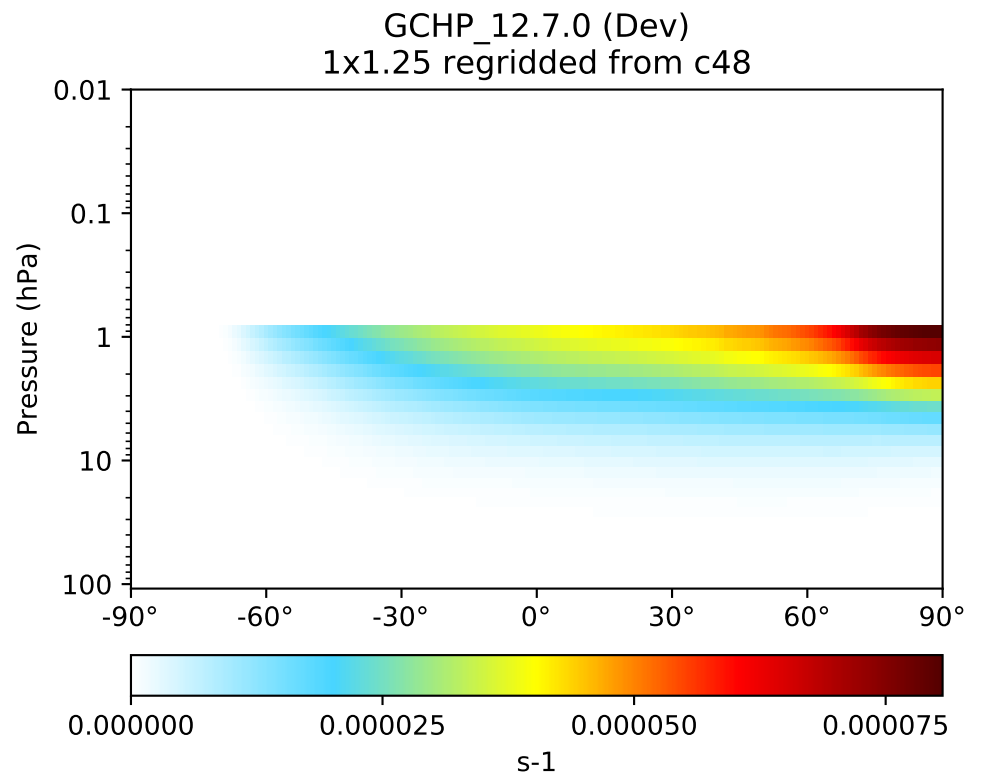
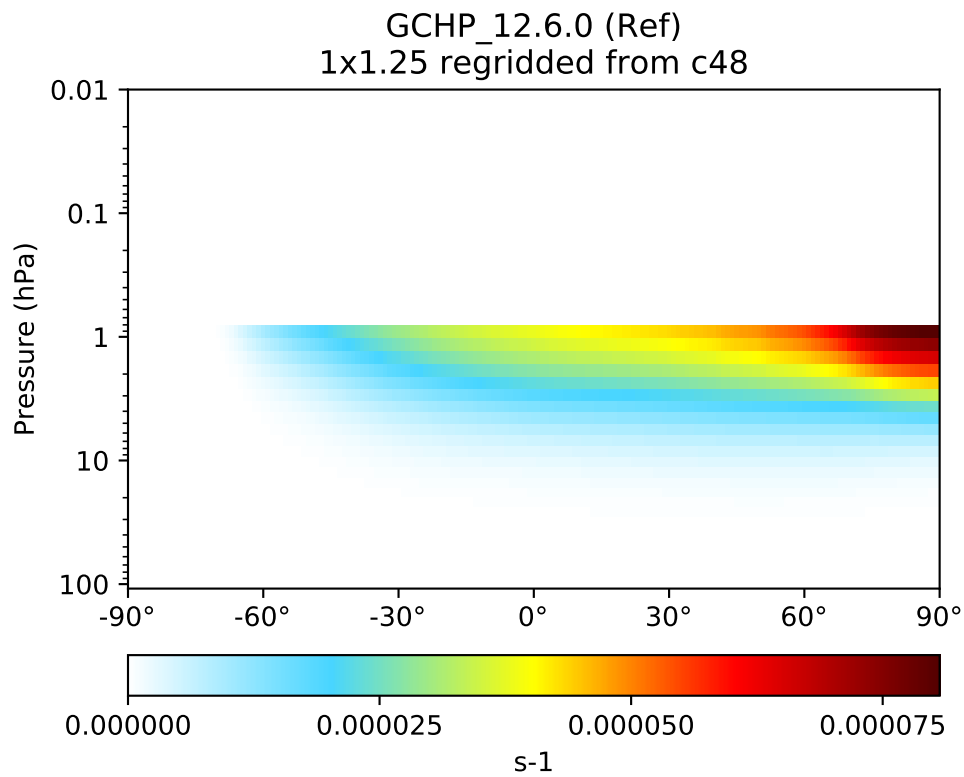
Jval_H1211, Zonal Mean



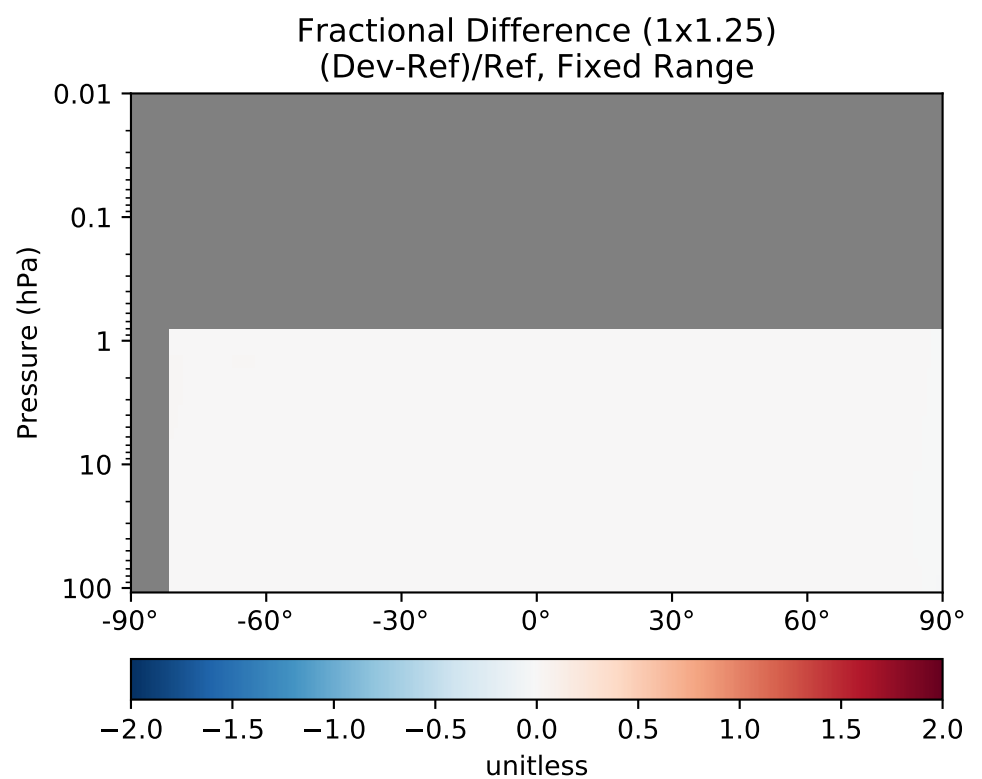
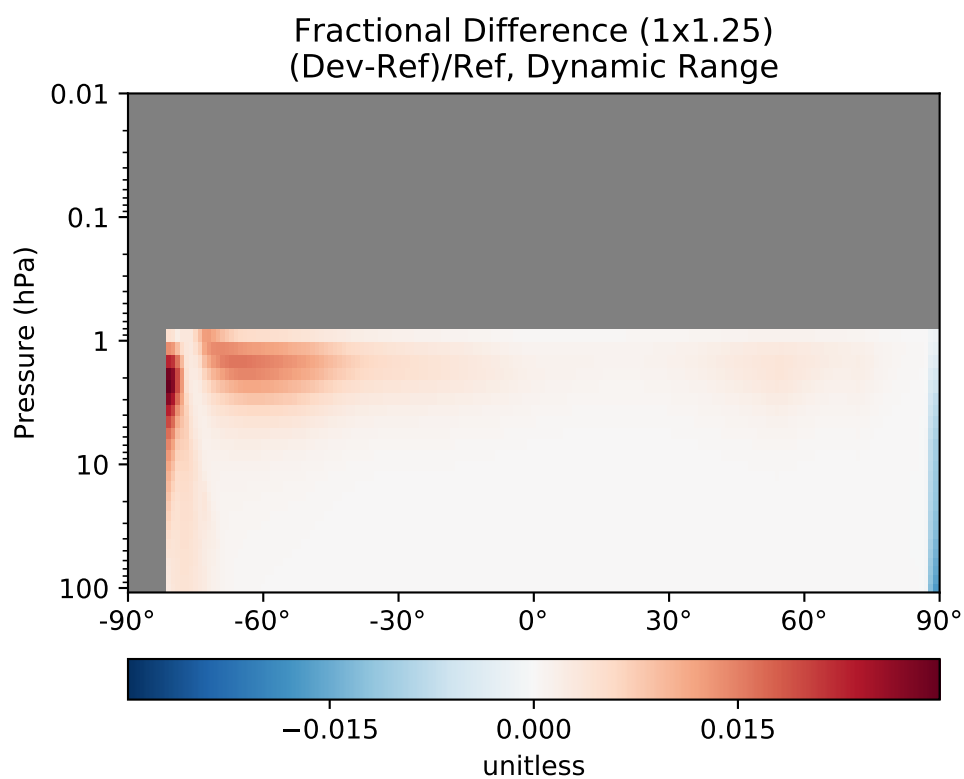
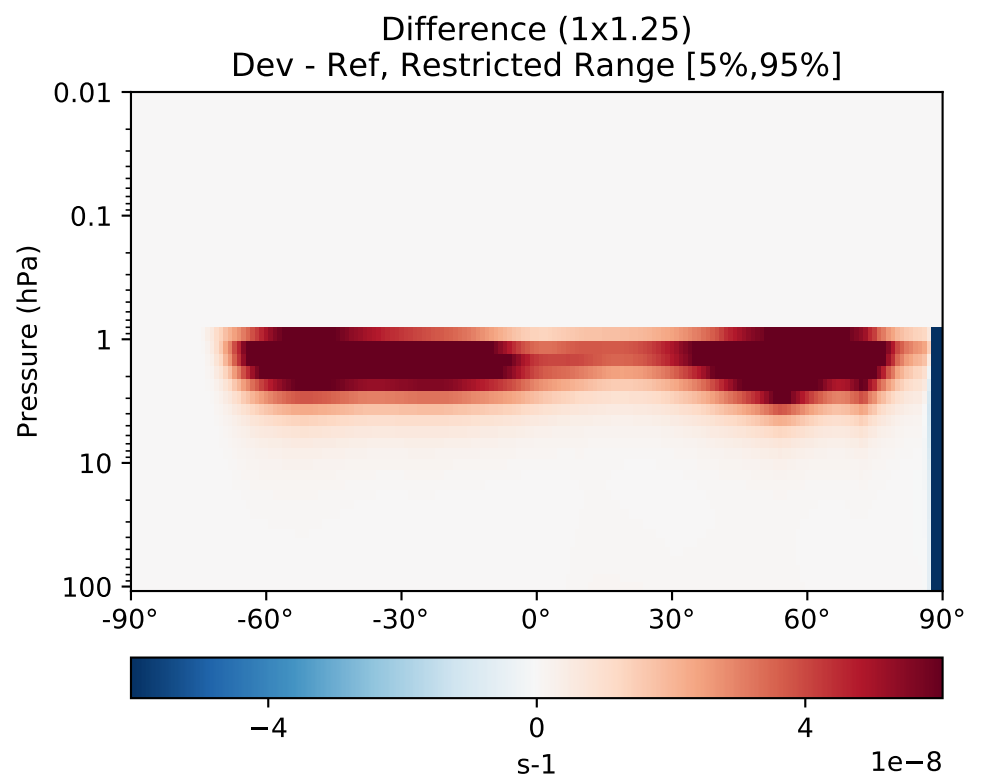
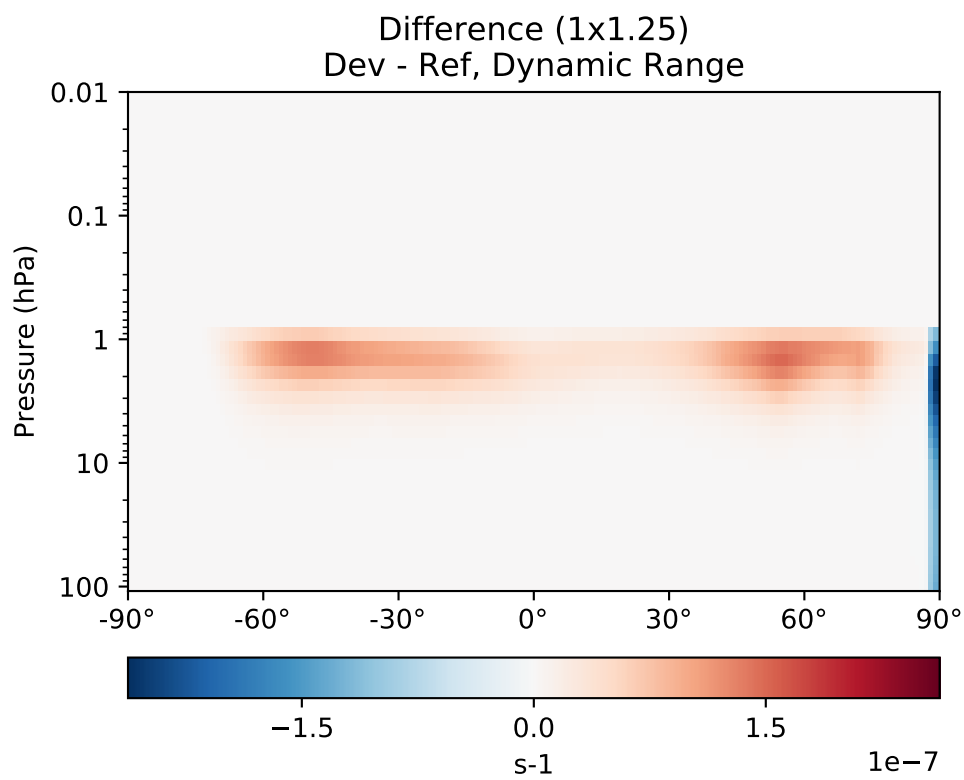
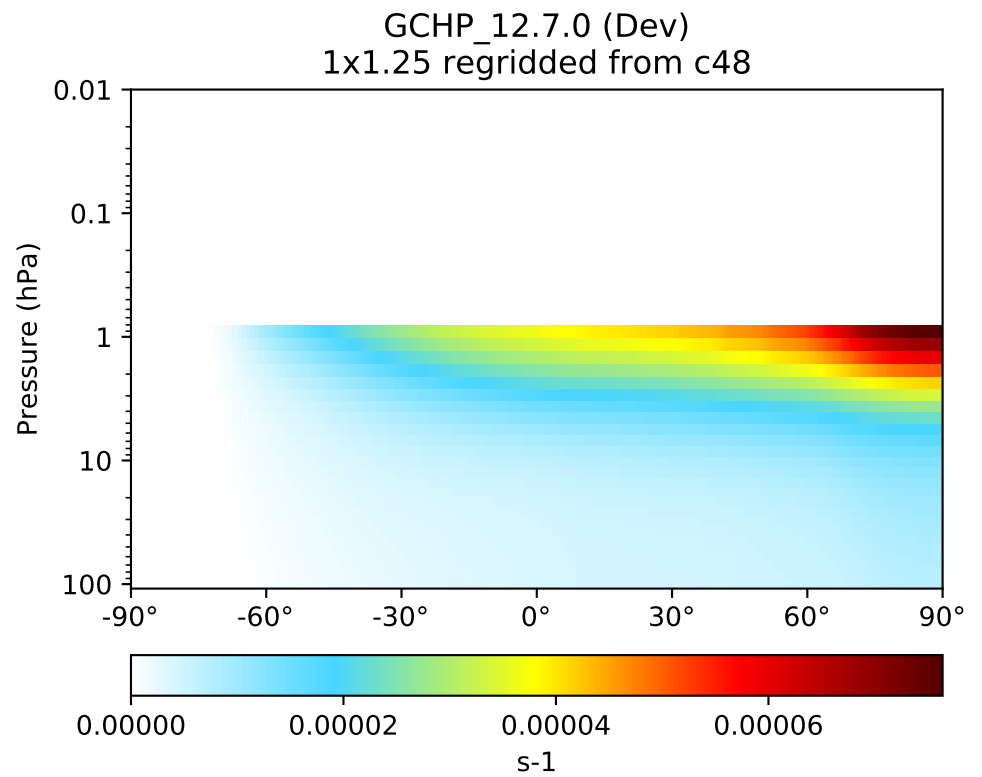
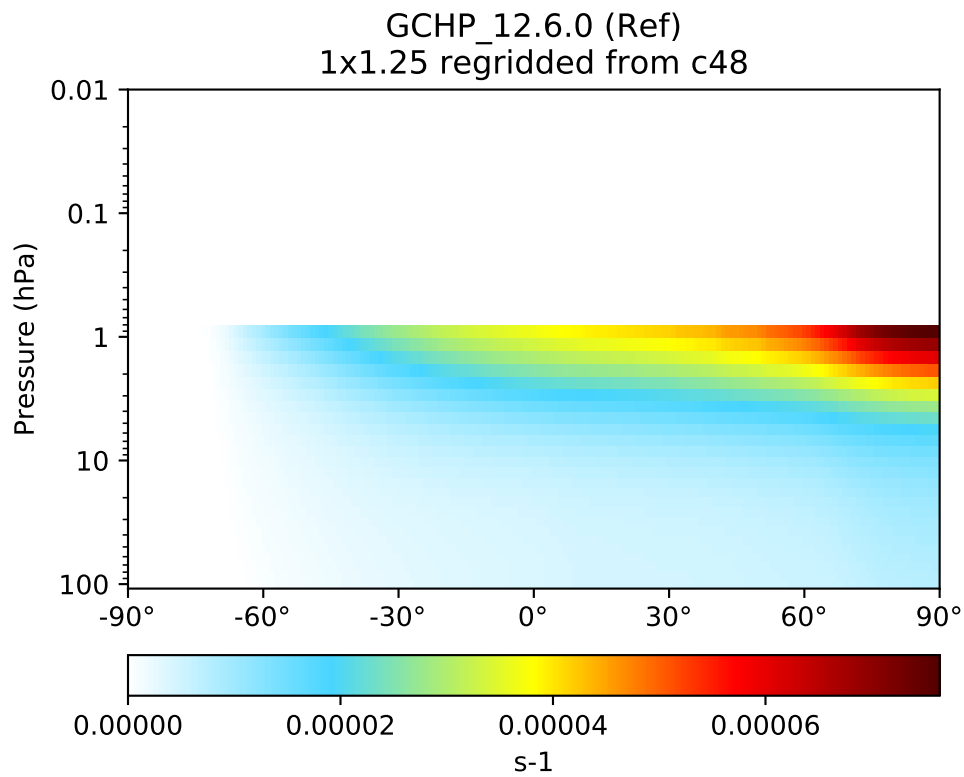
Jval_H1301, Zonal Mean



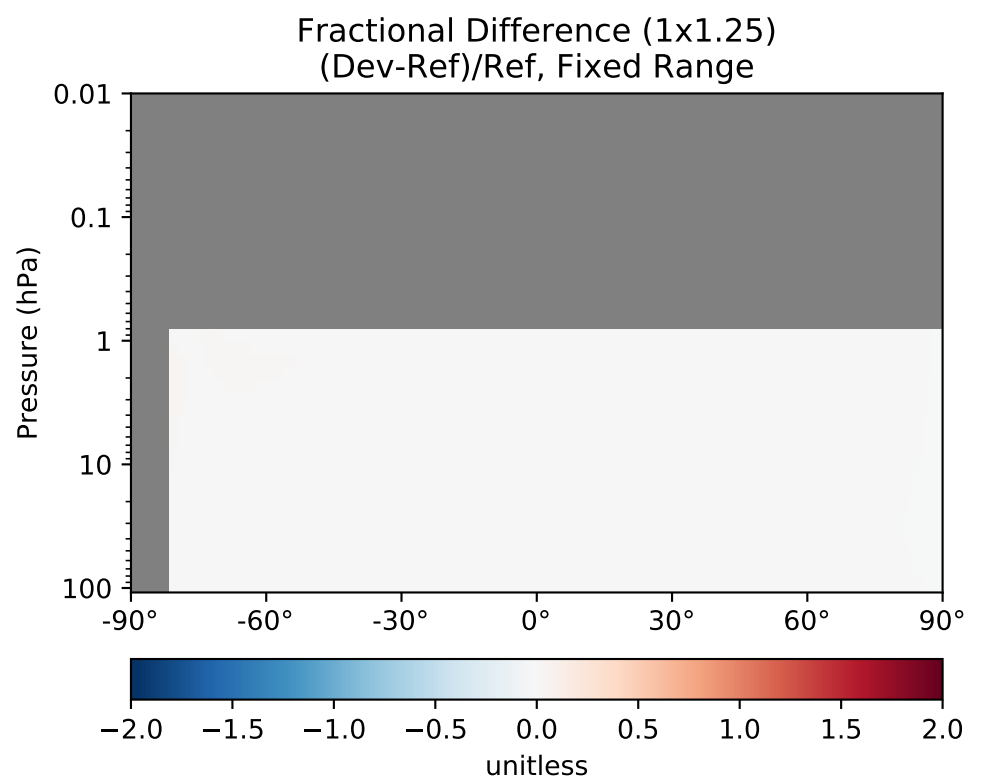
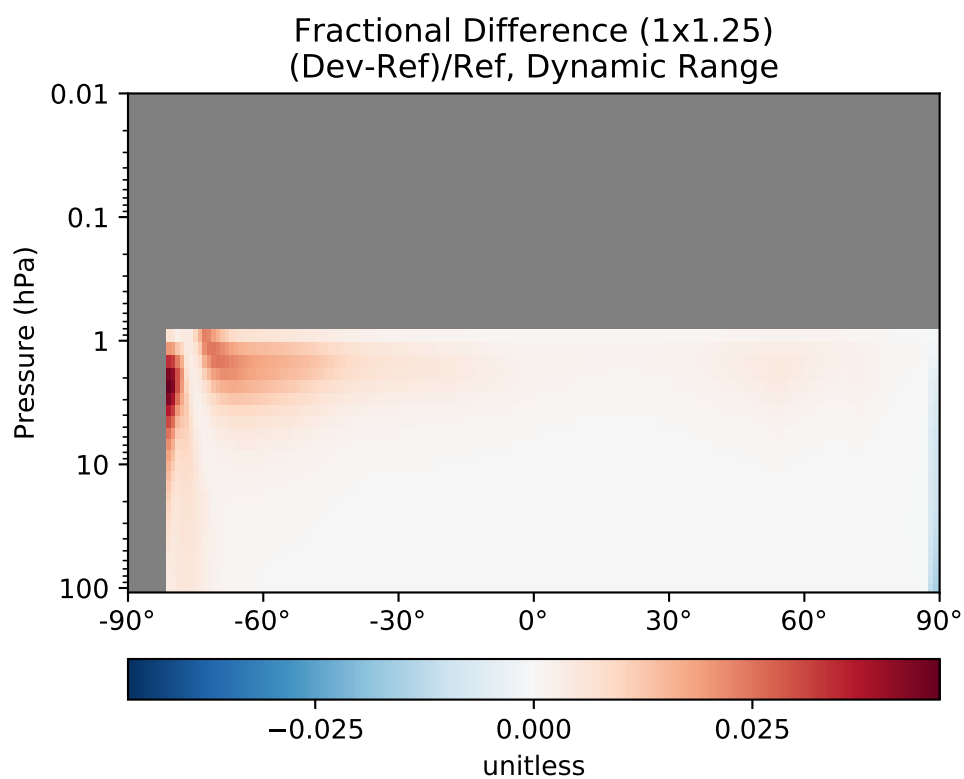
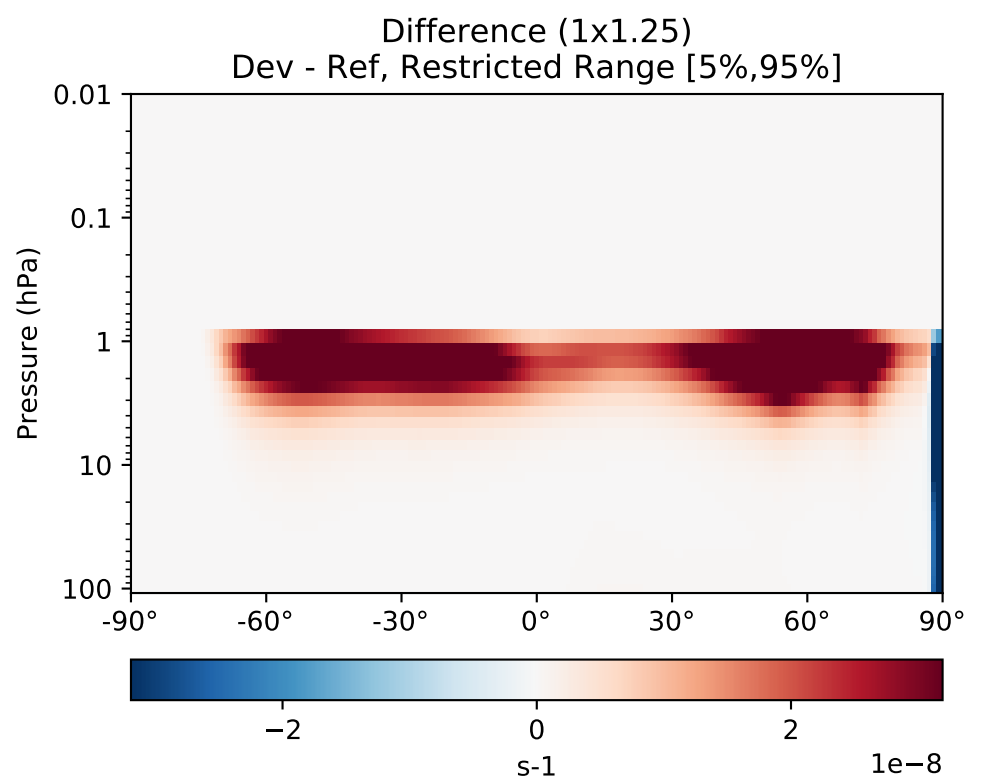
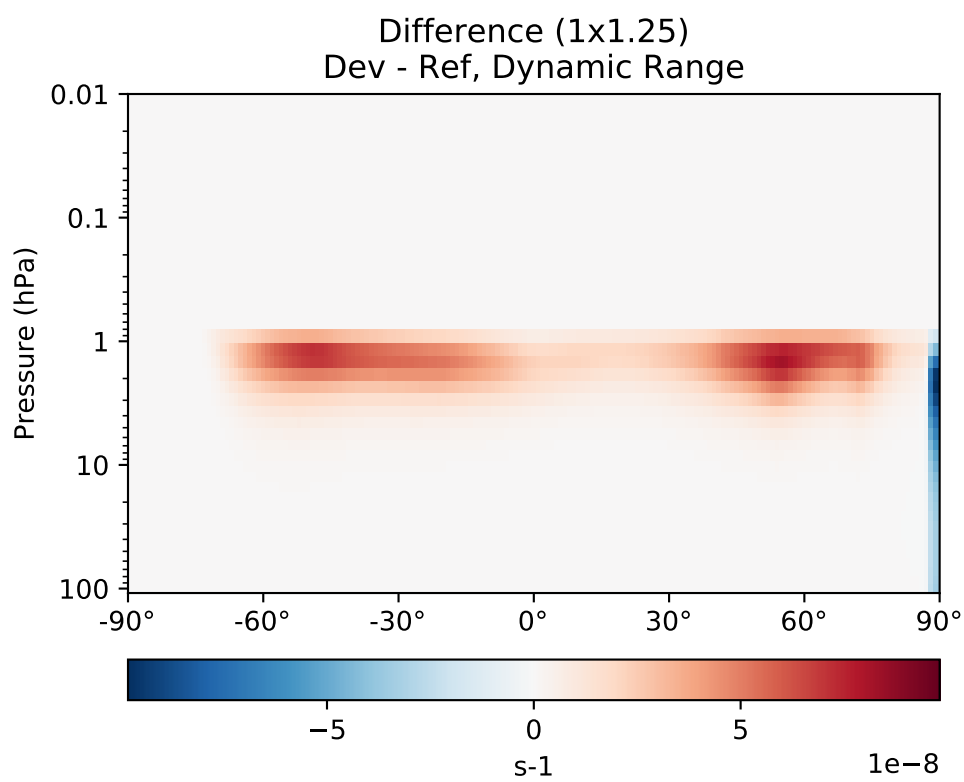
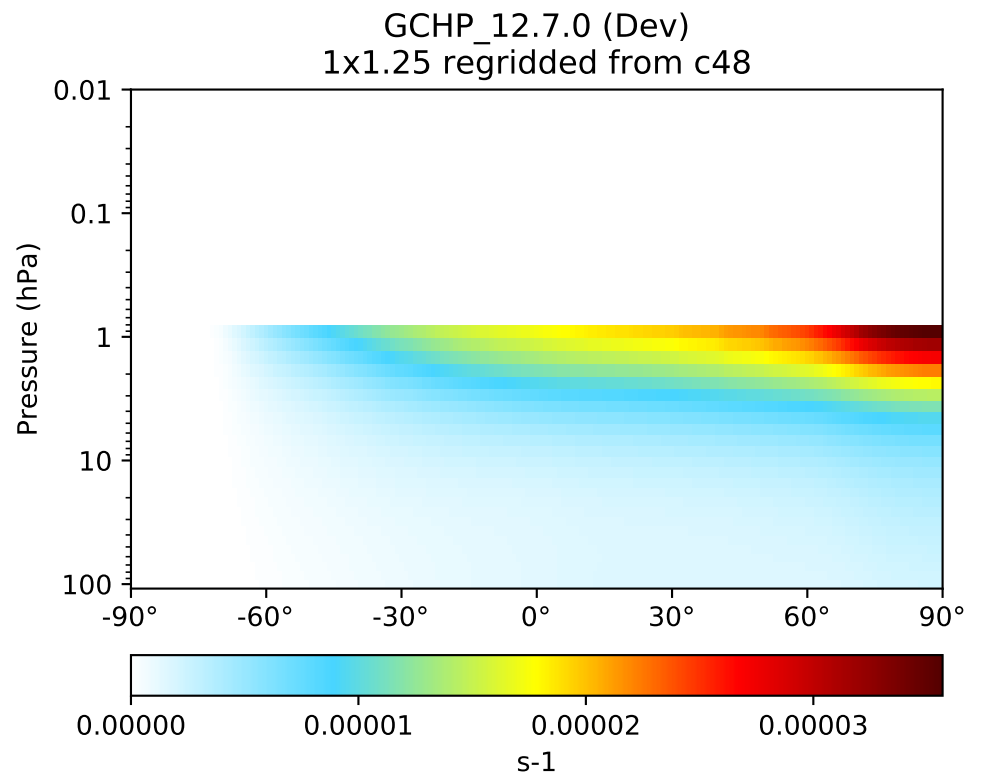
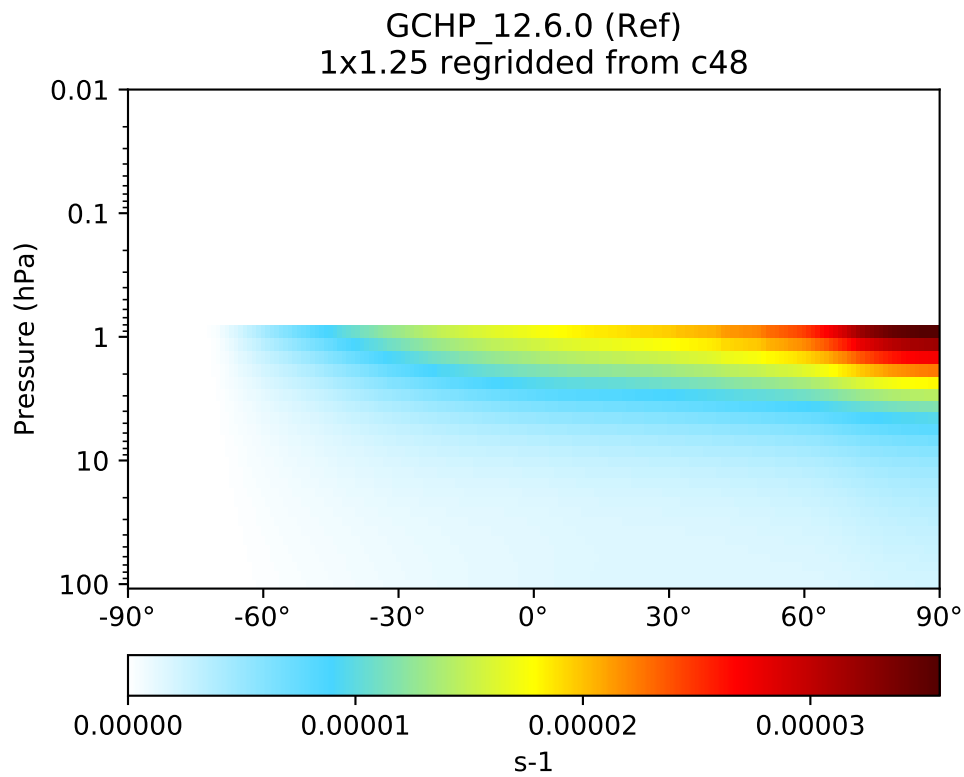
Jval_H2402, Zonal Mean



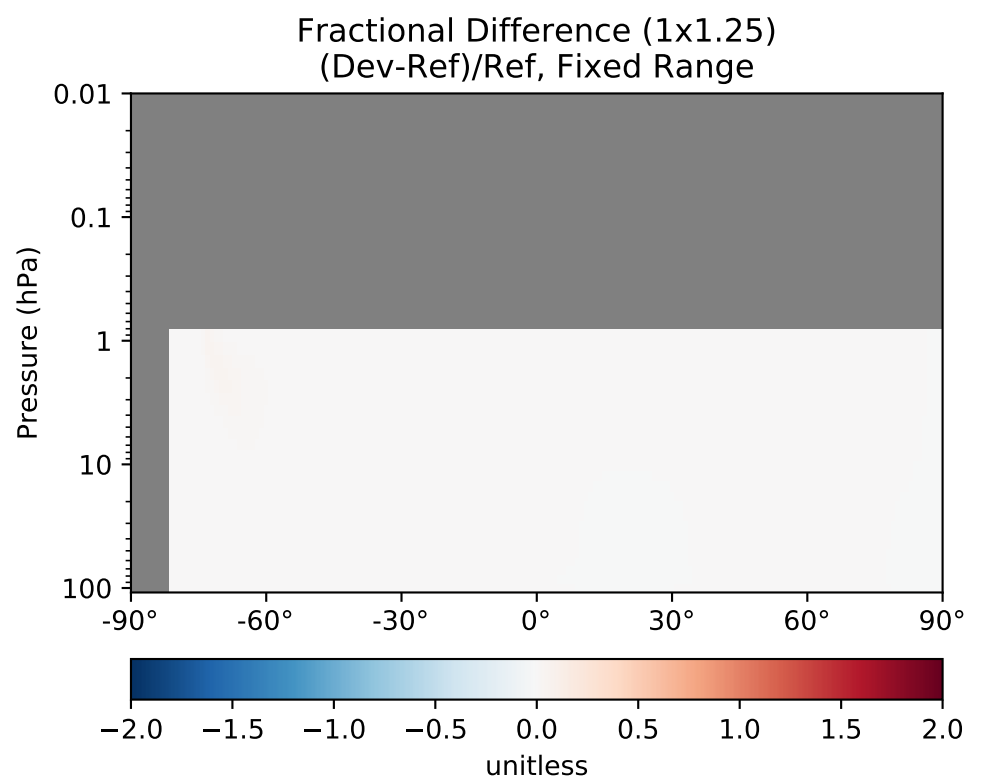
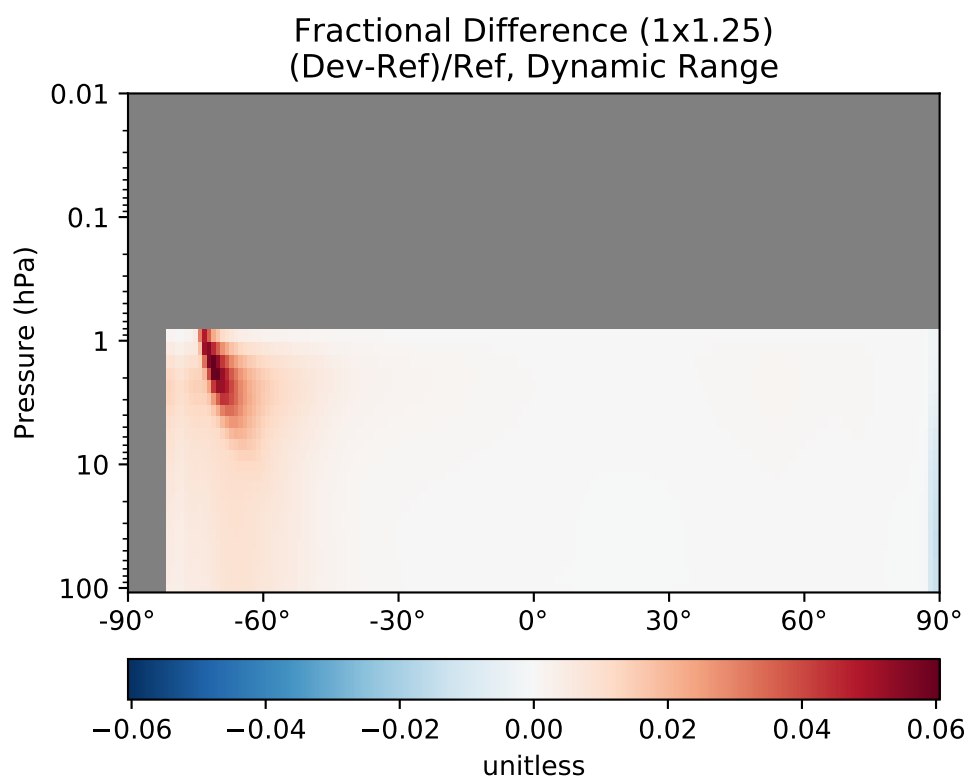
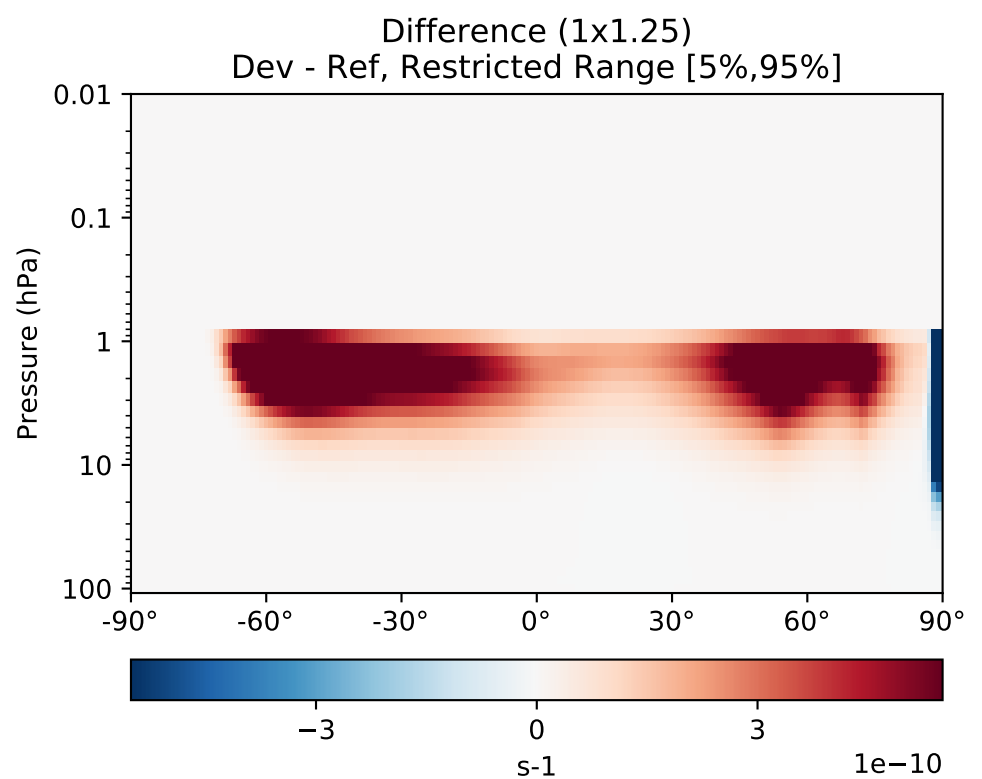
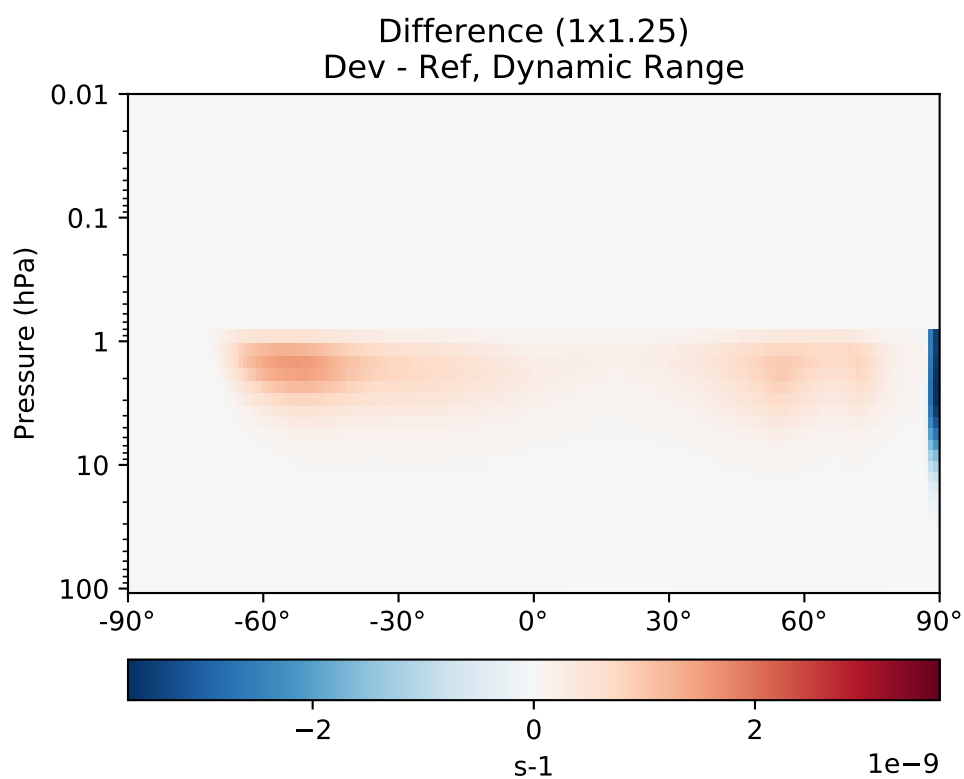
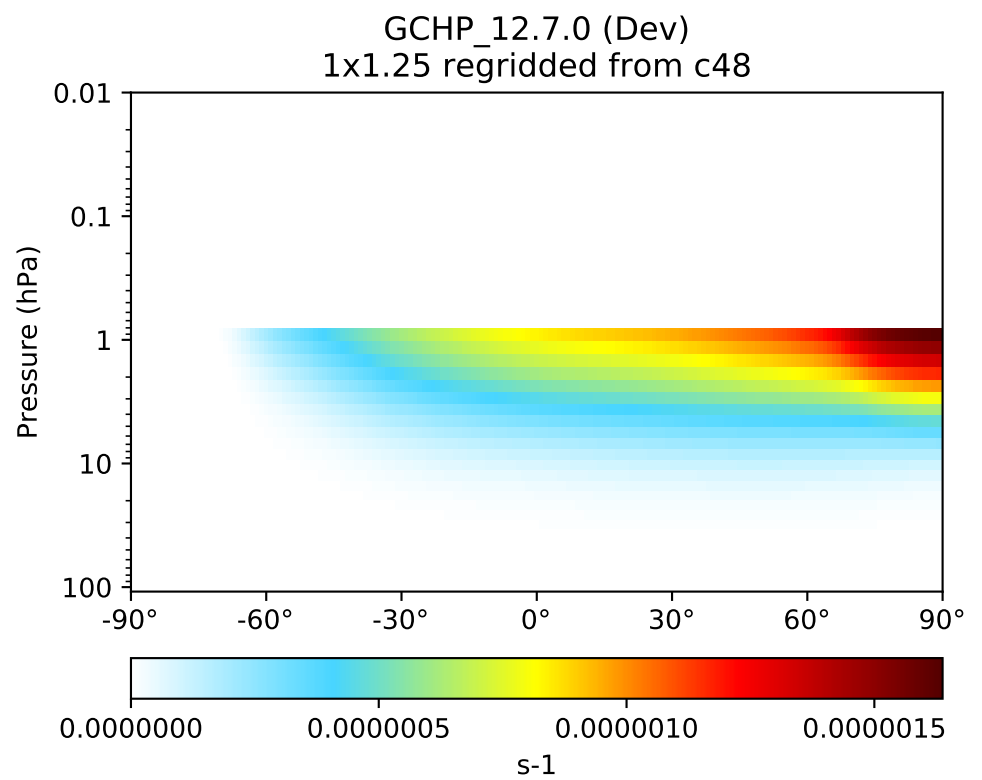
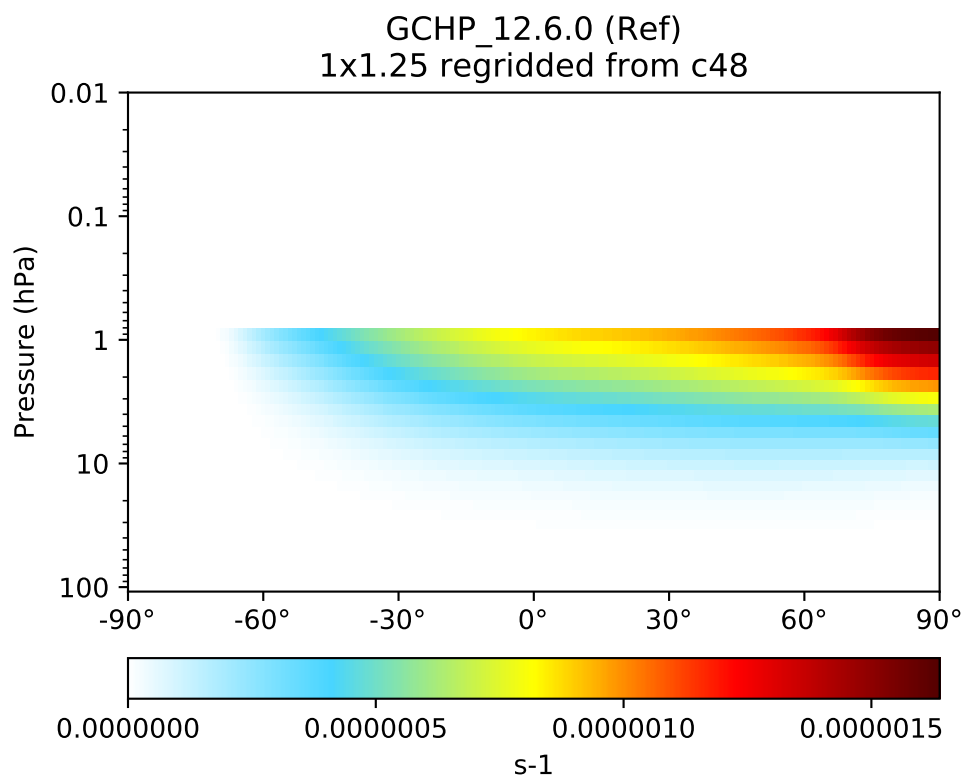
Jval_H2O2, Zonal Mean



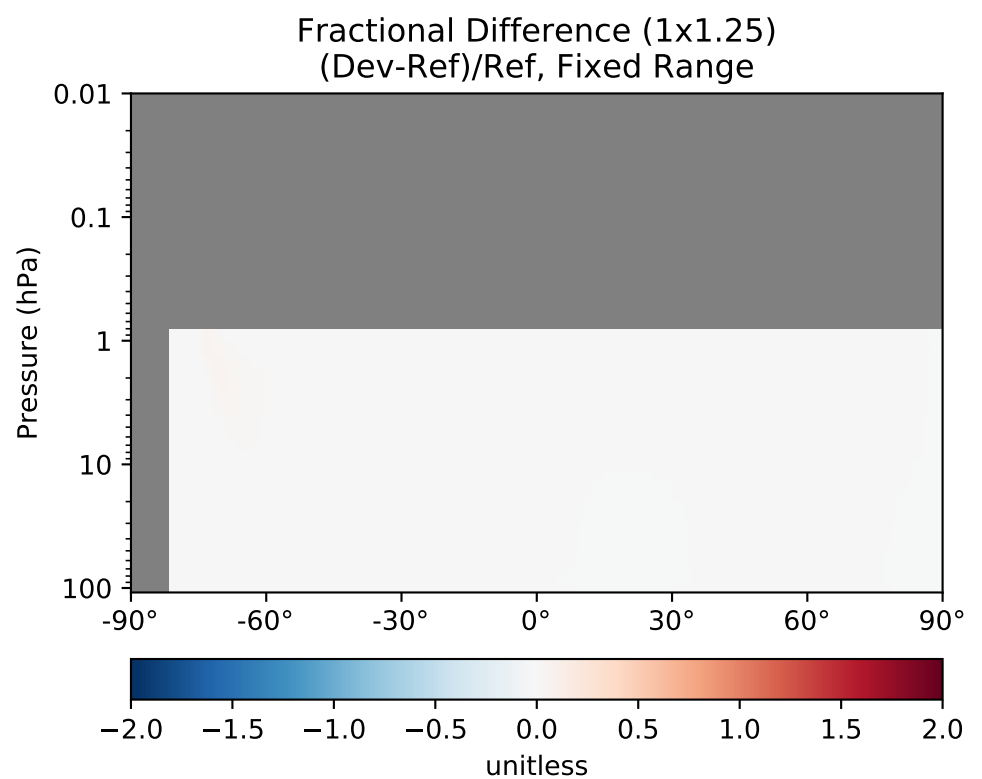
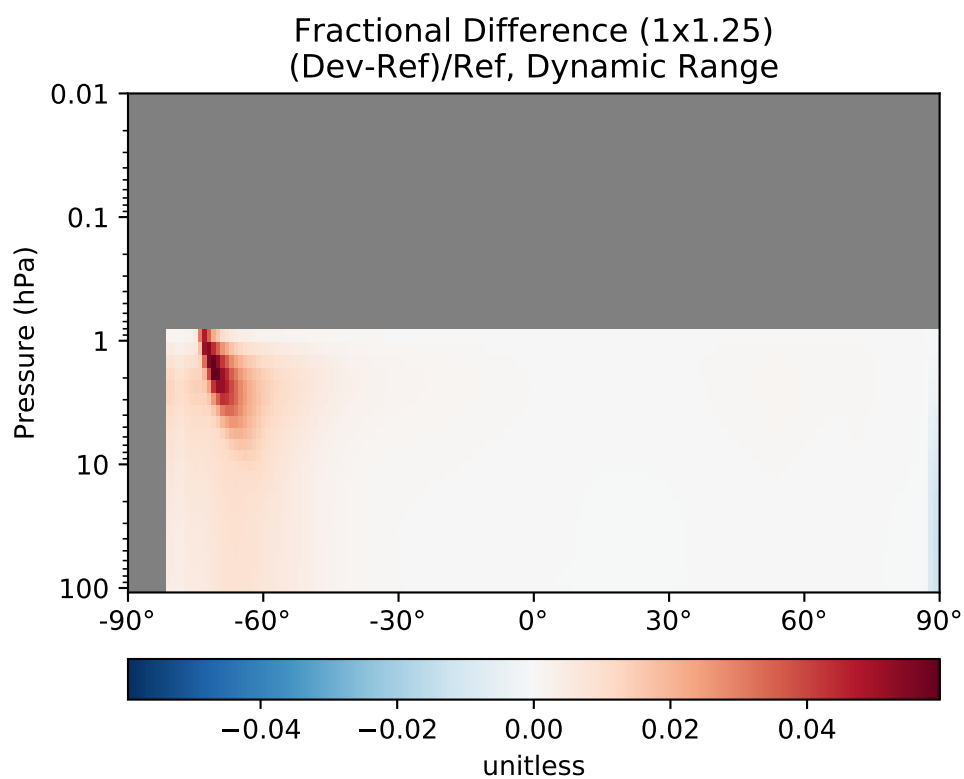
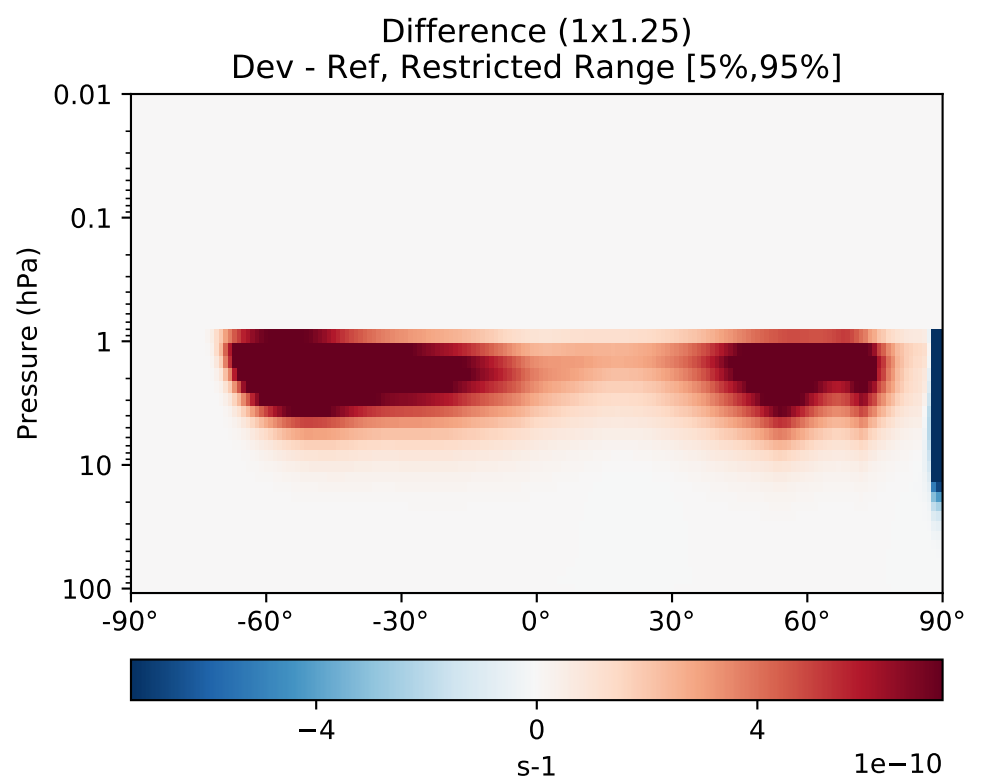
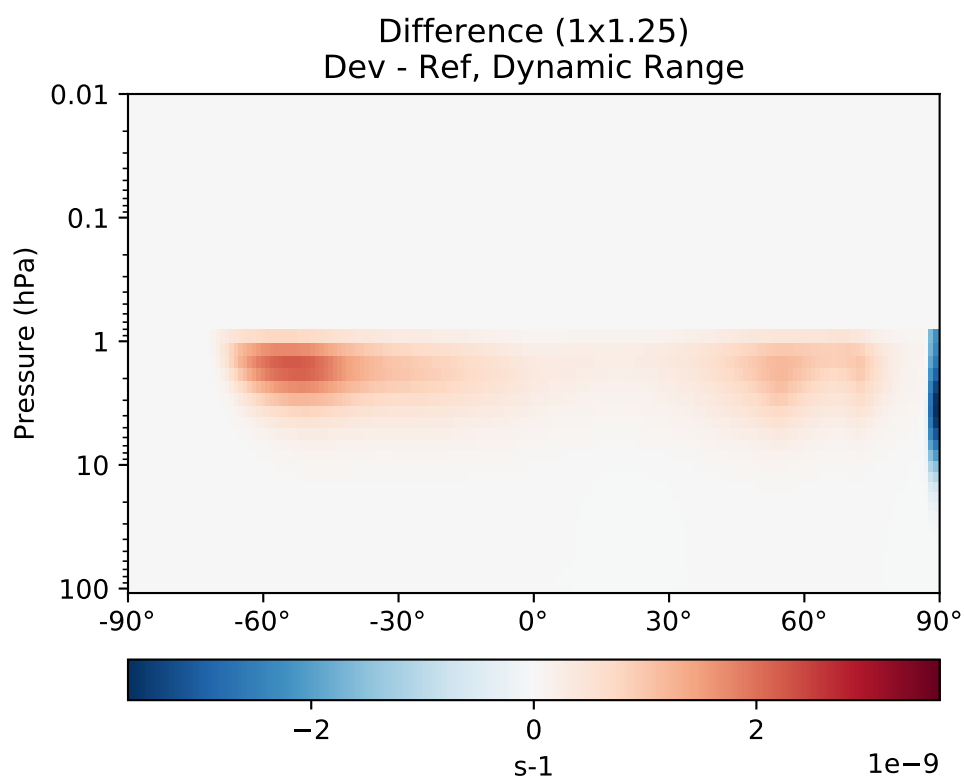
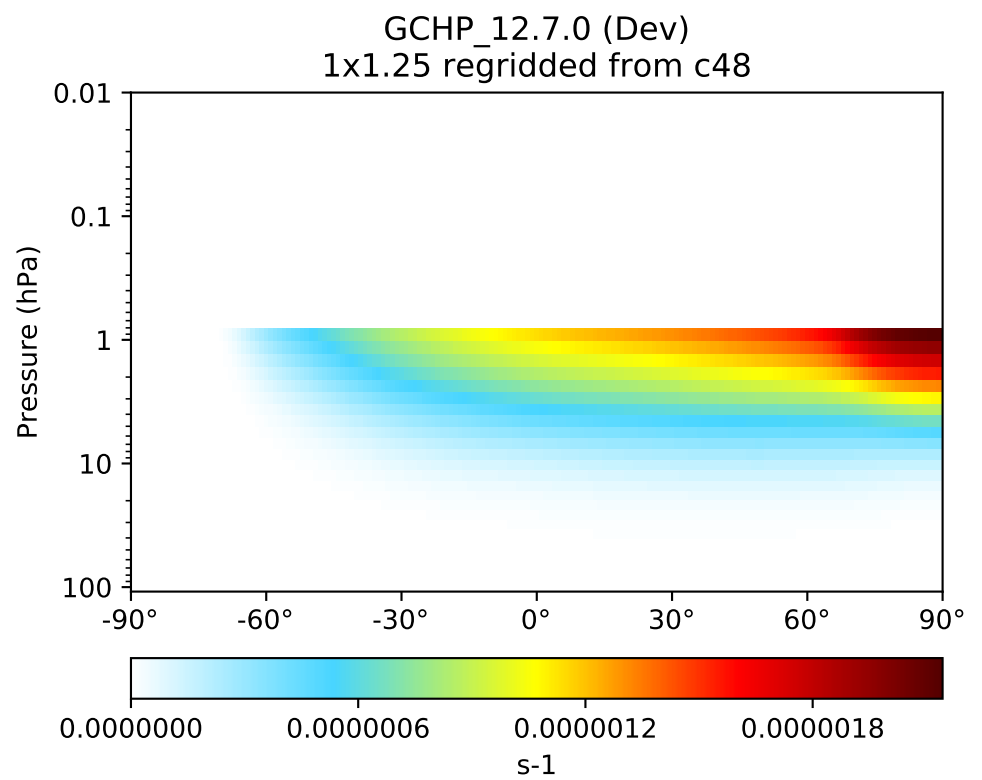
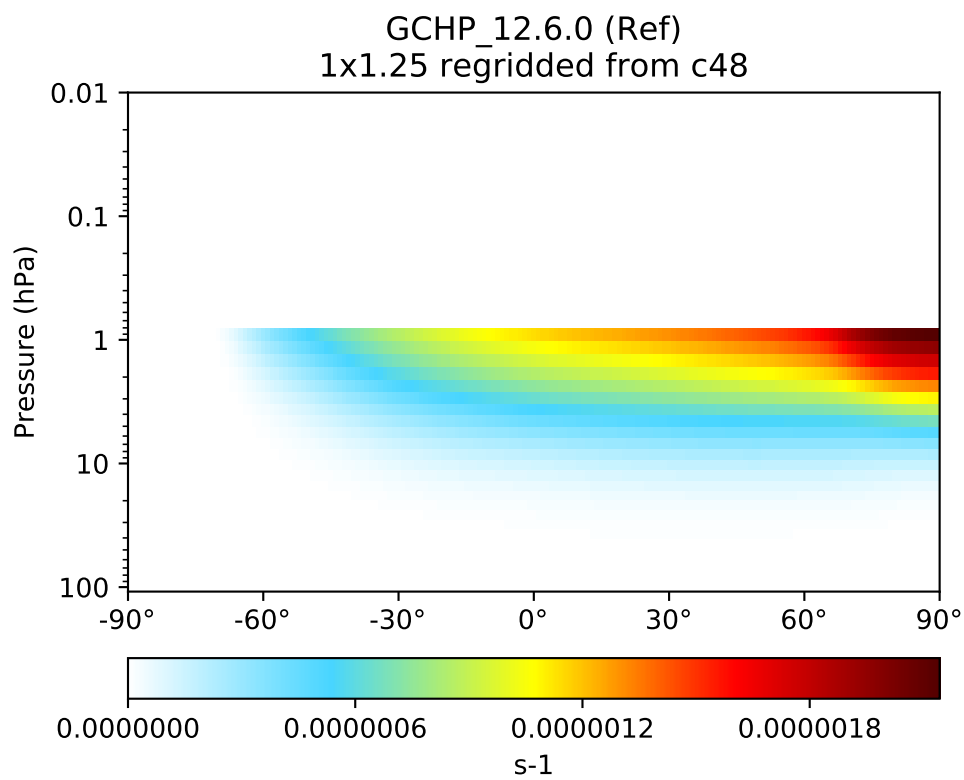
Jval_HAC, Zonal Mean



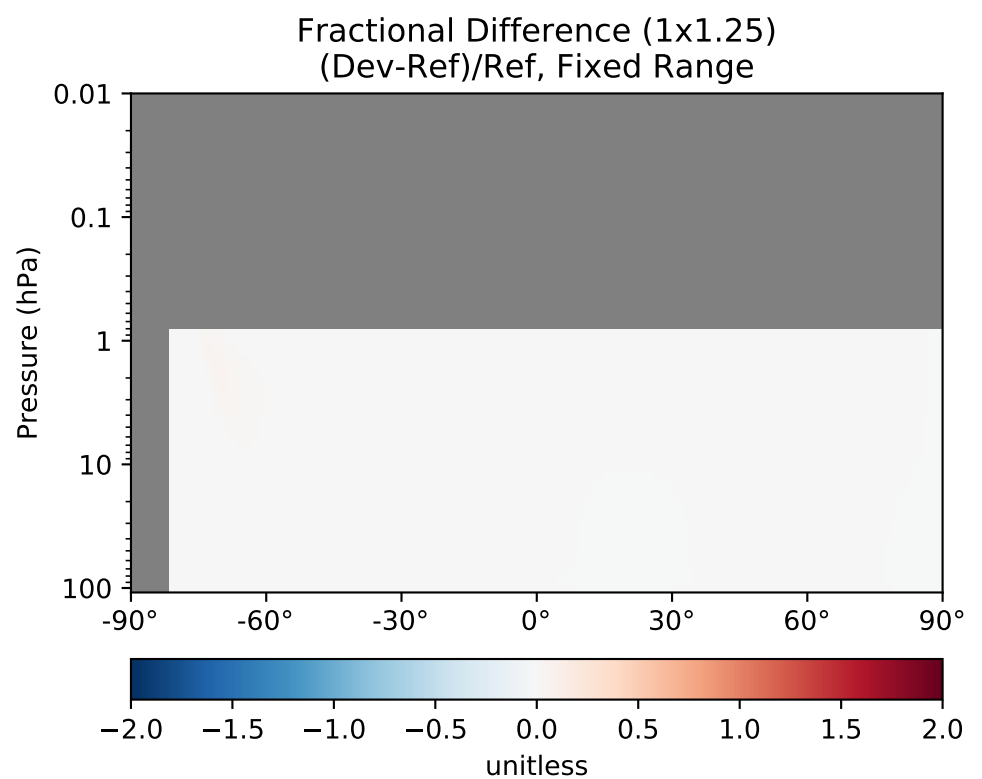
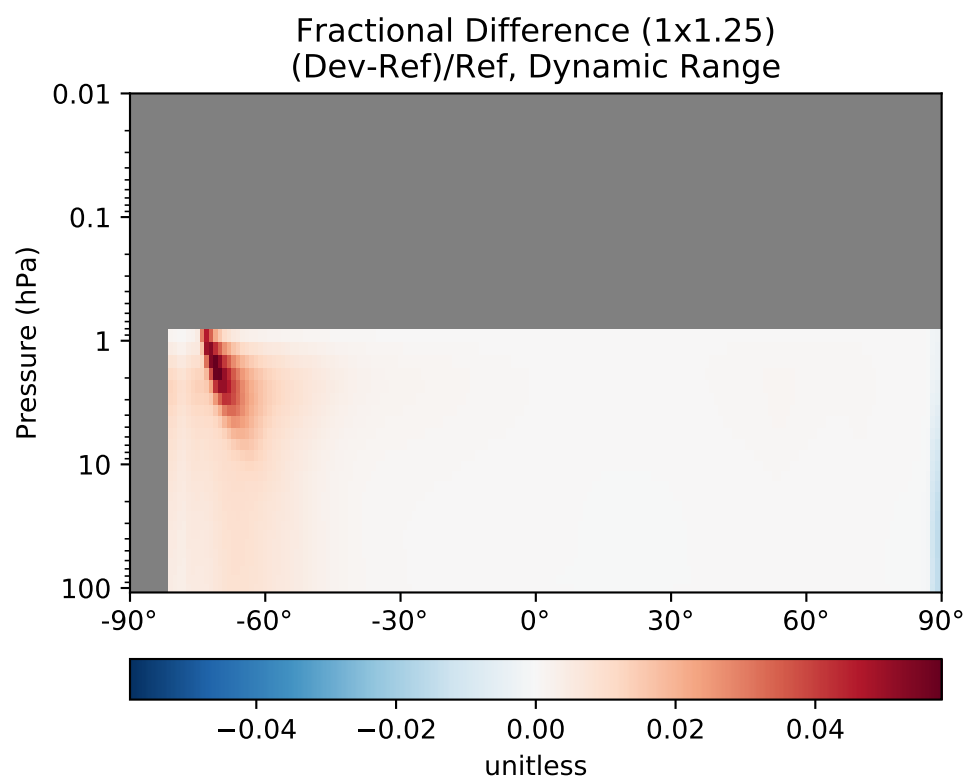
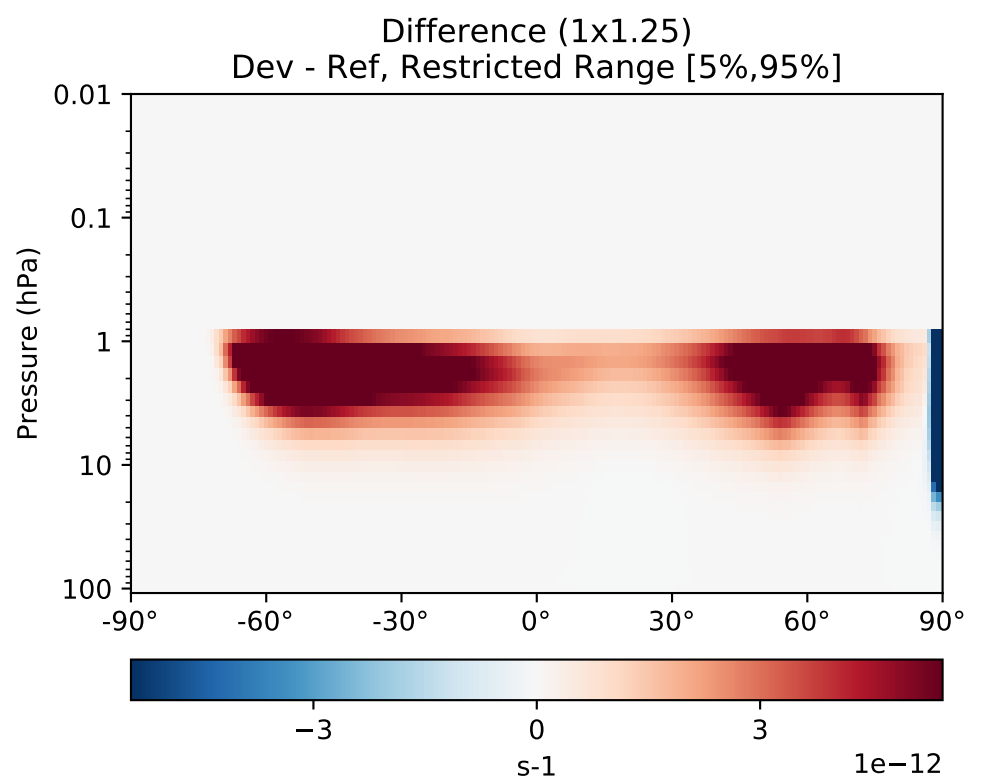
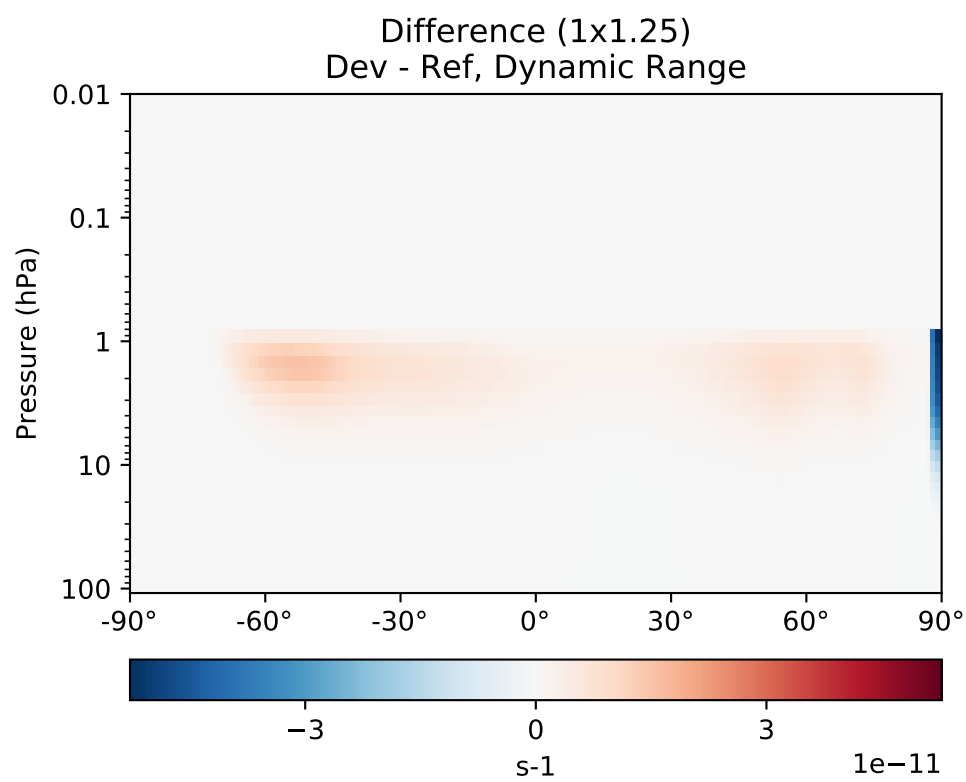
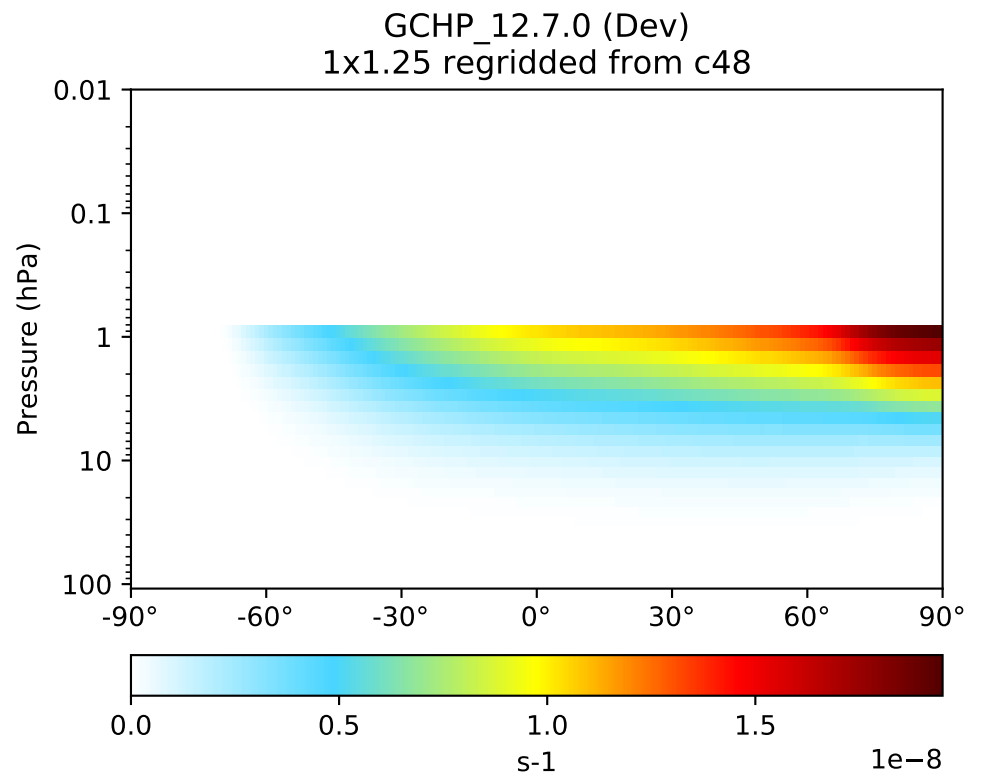
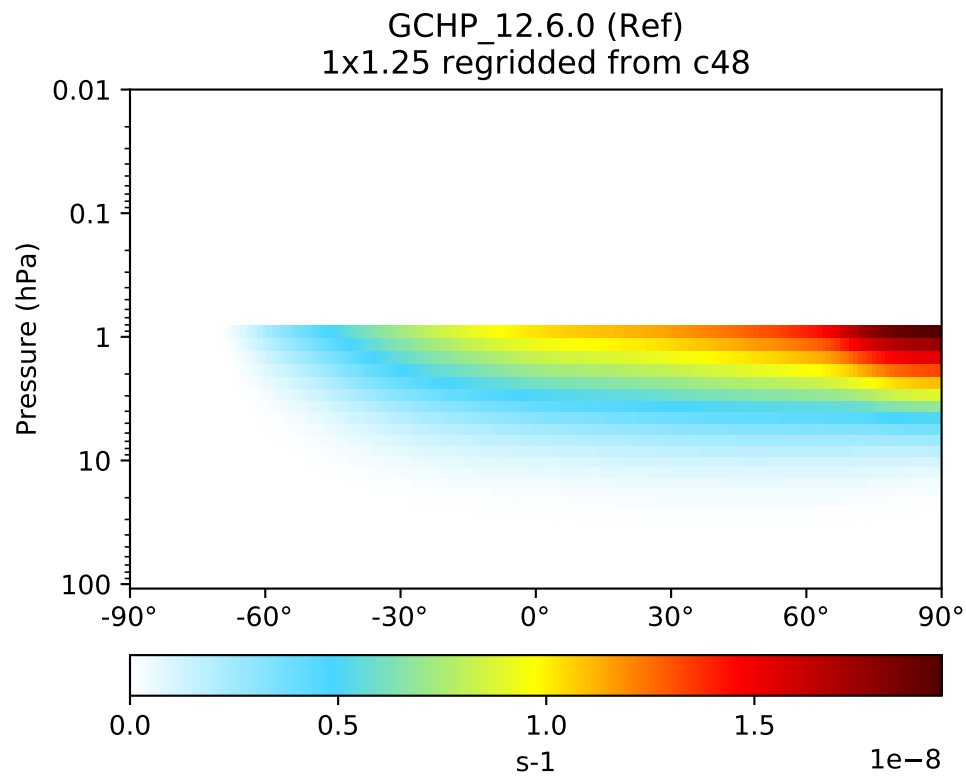
Jval_HCFC123, Zonal Mean



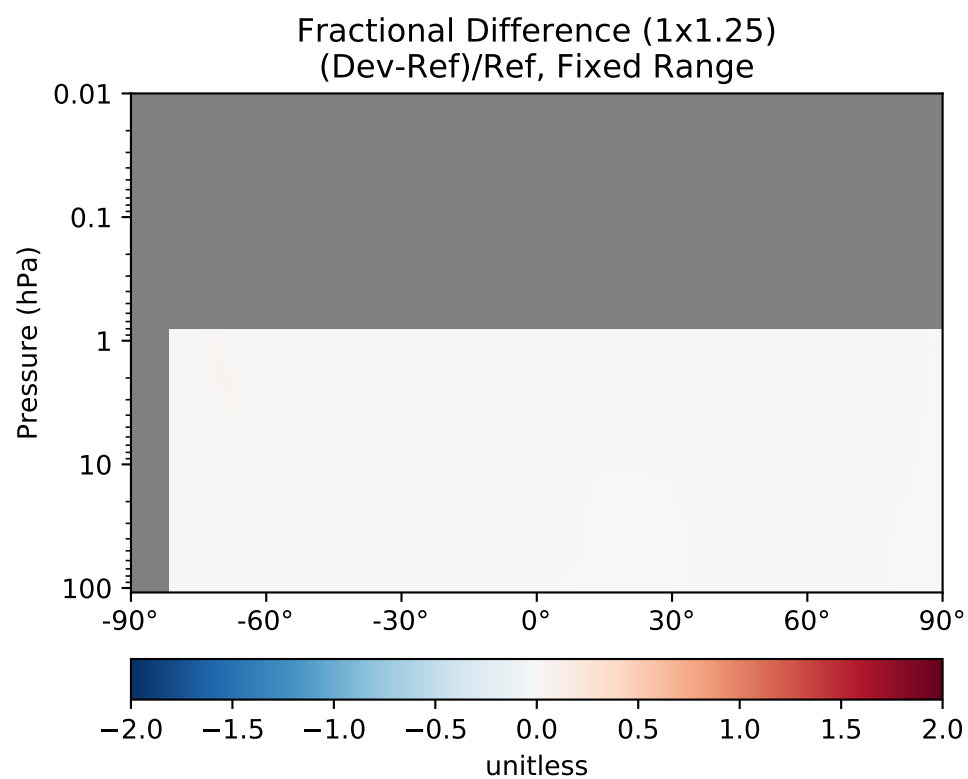
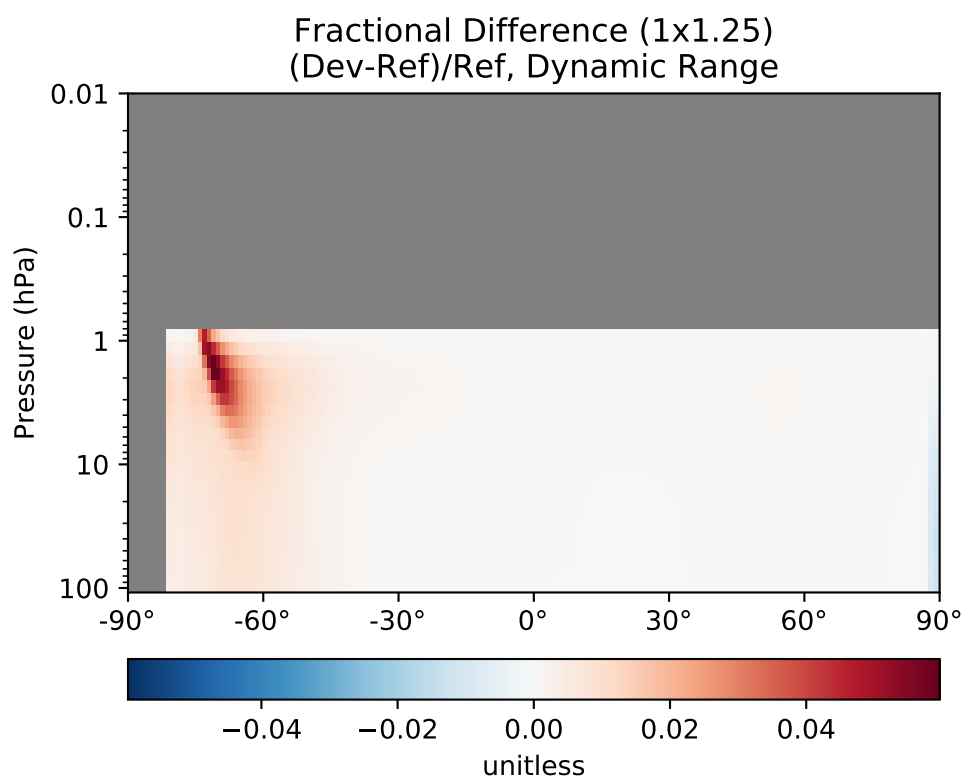
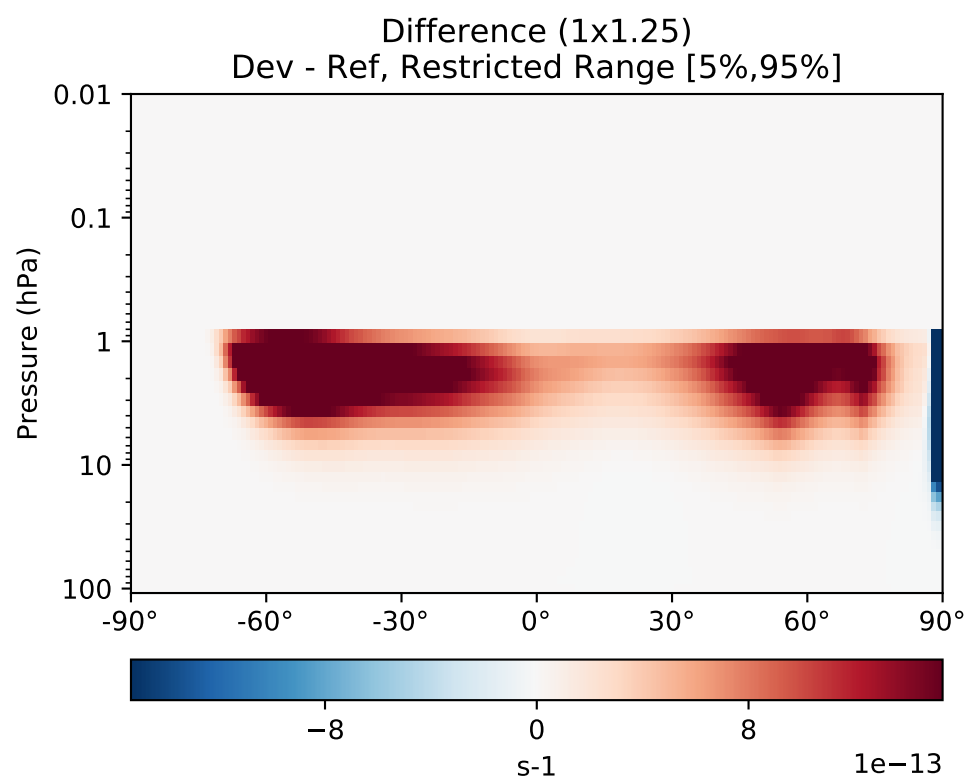
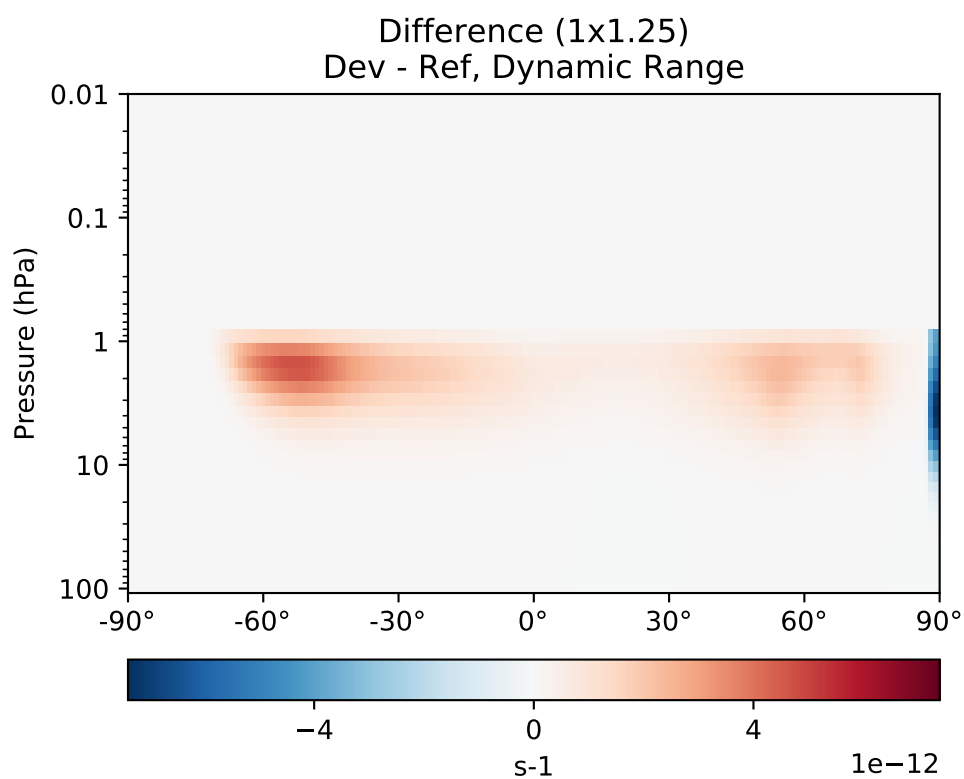
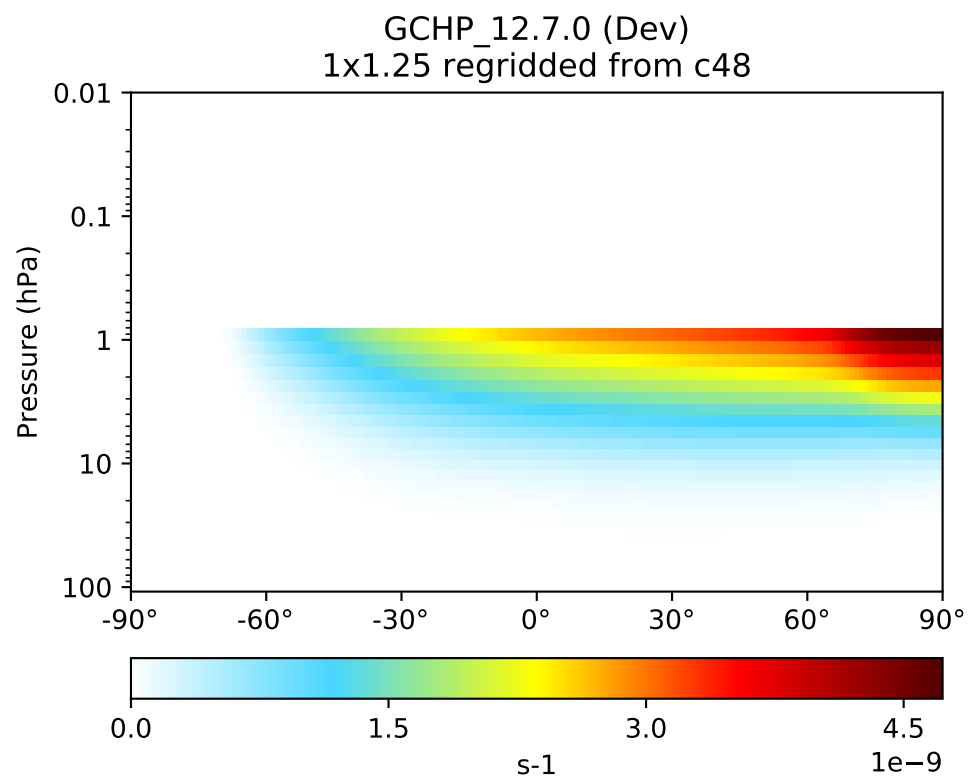
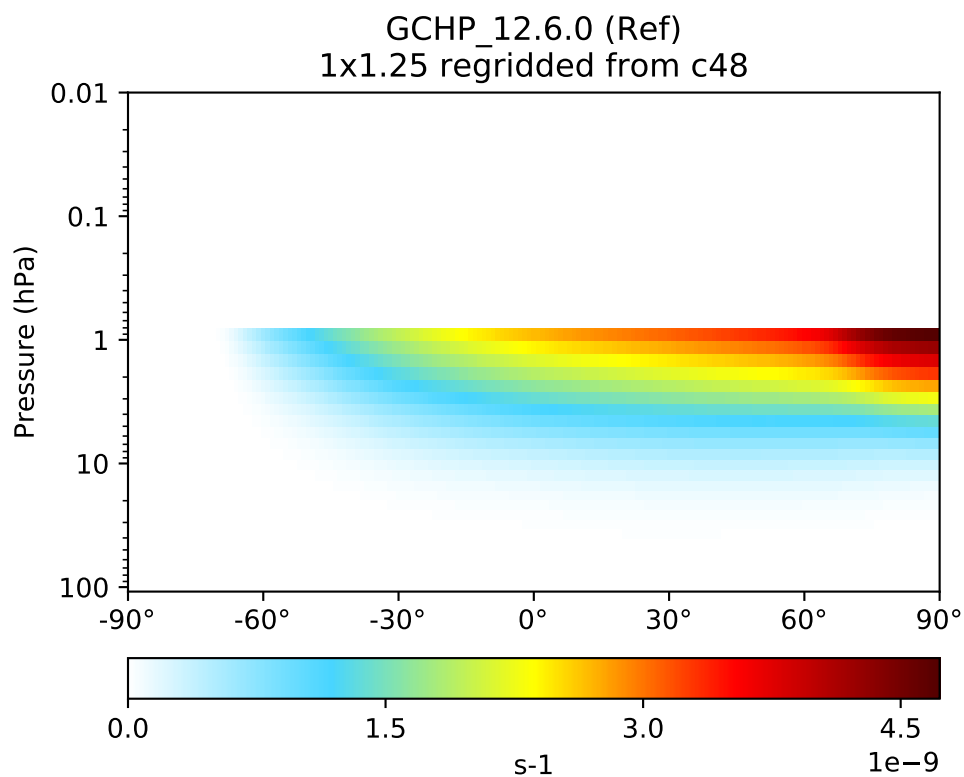
Jval_HCFC141B, Zonal Mean



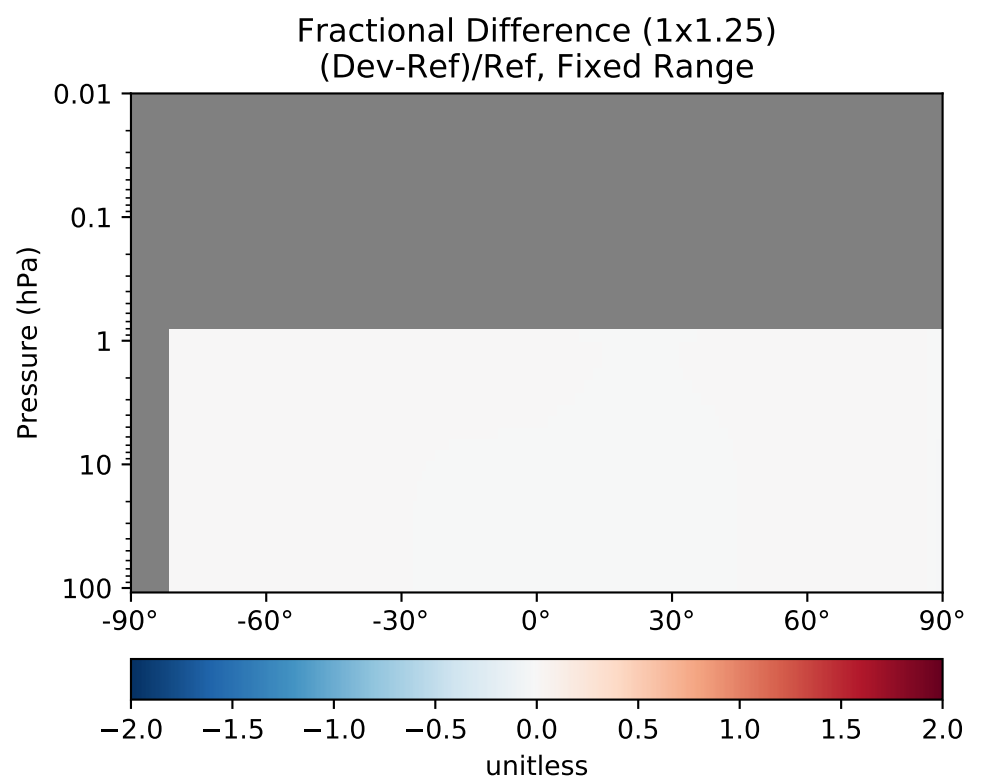
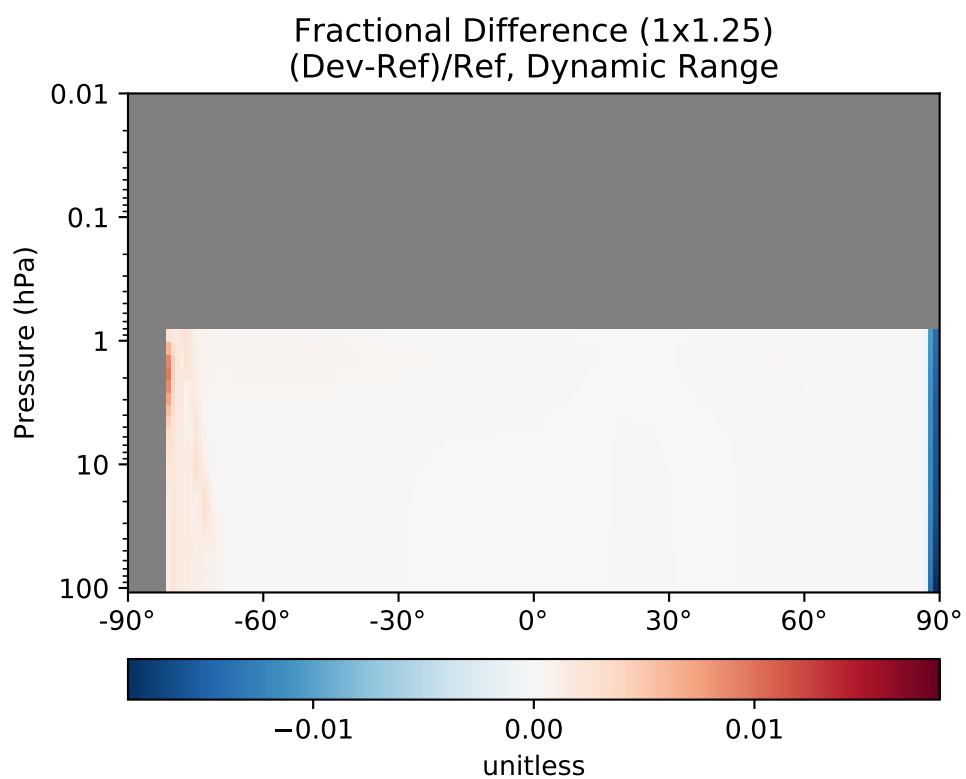
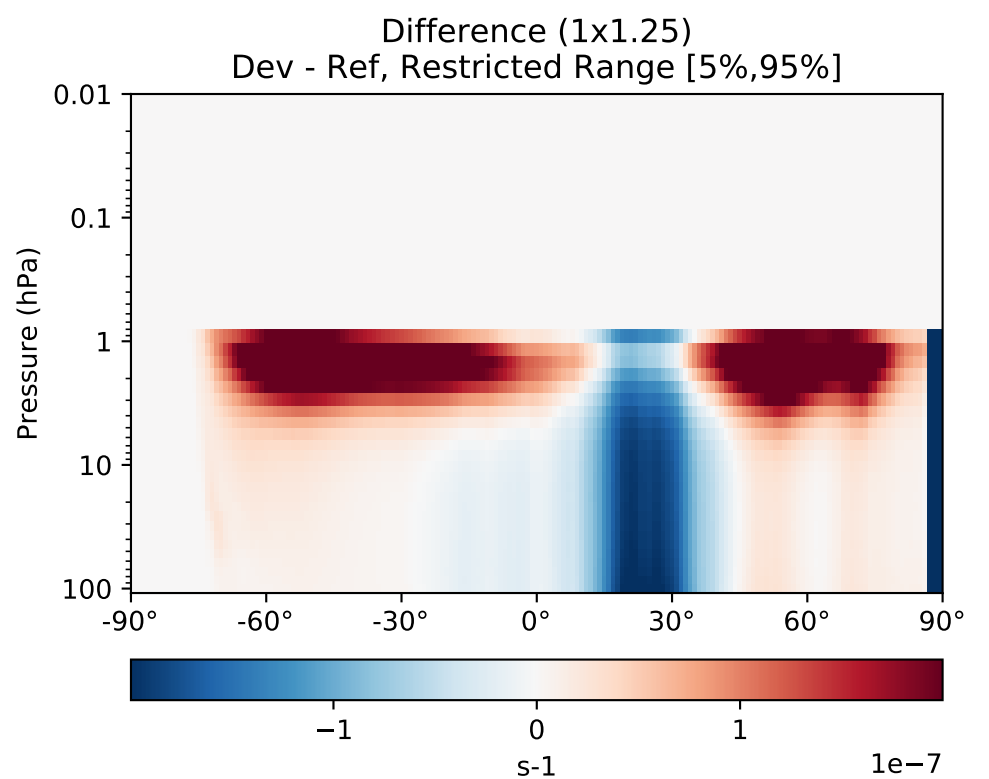
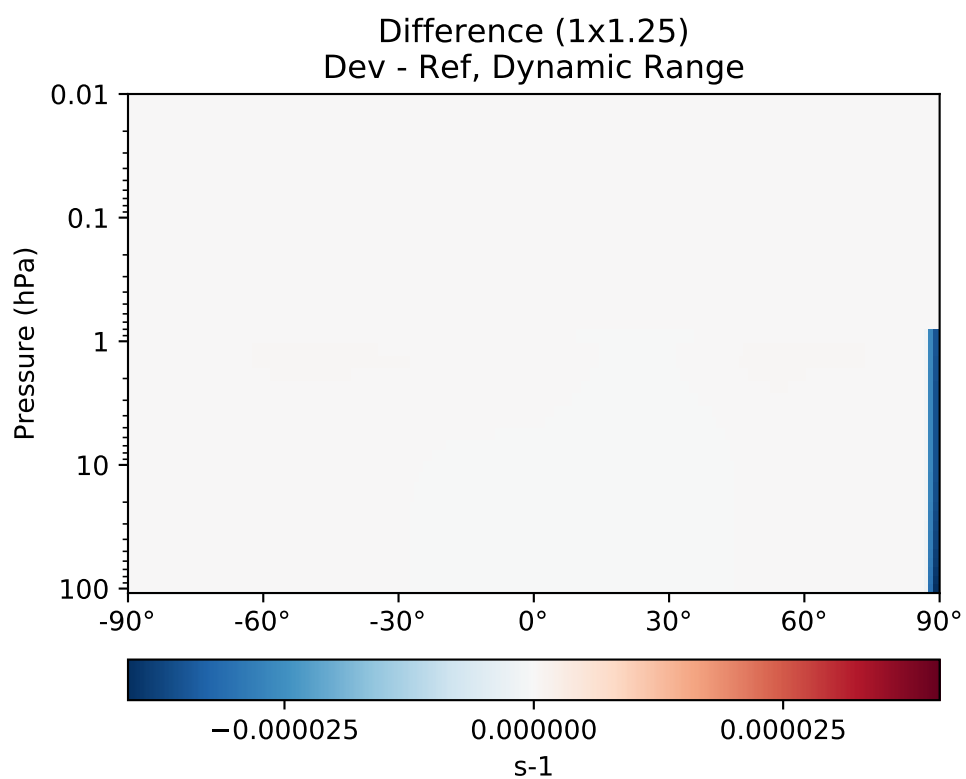
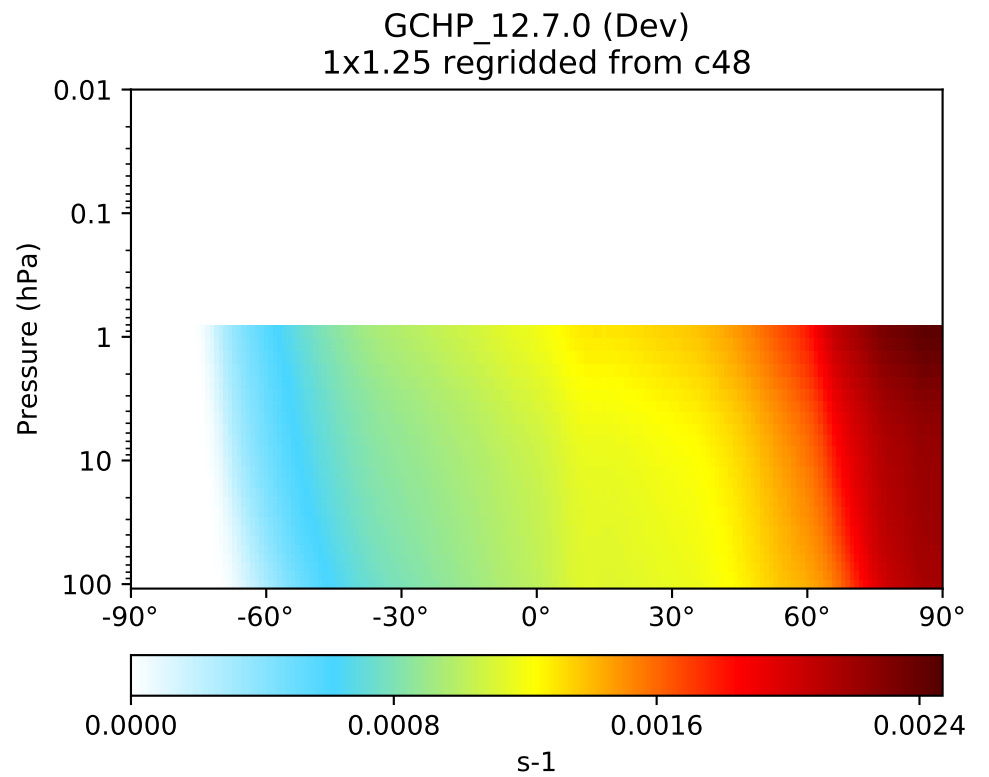
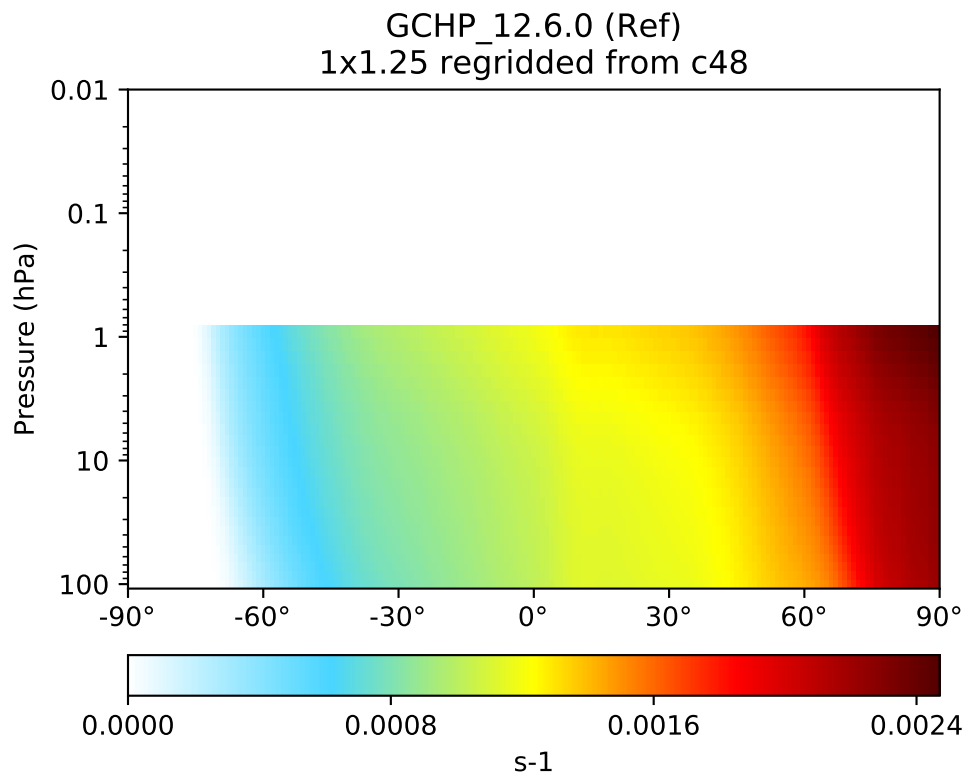
Jval_HCFC142B, Zonal Mean



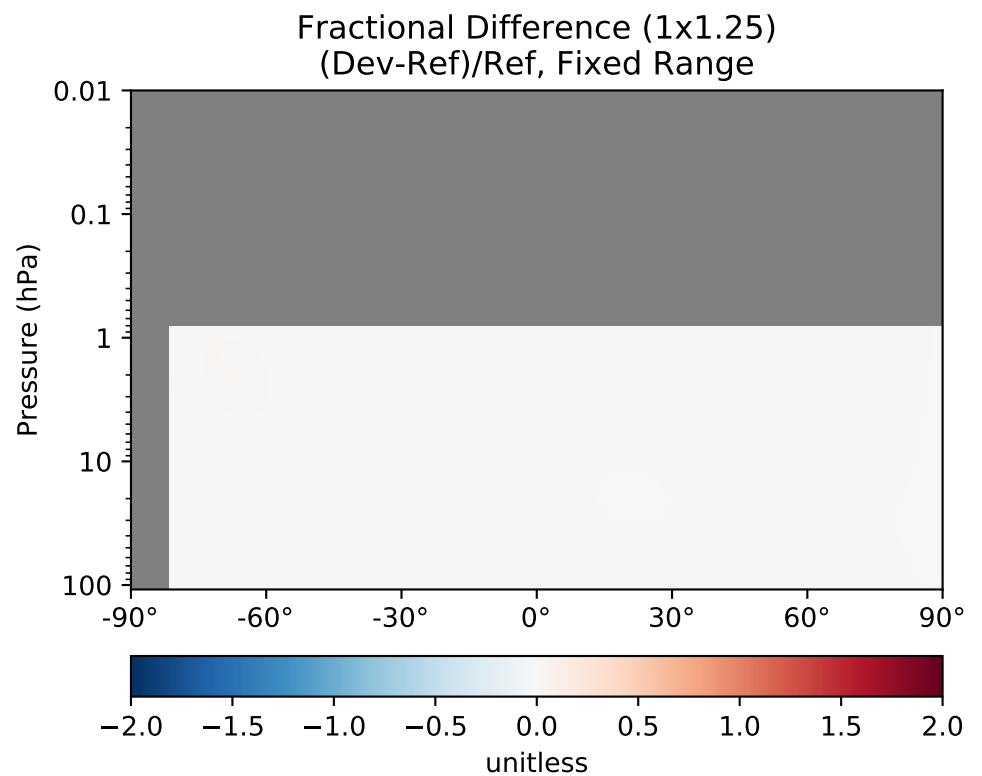
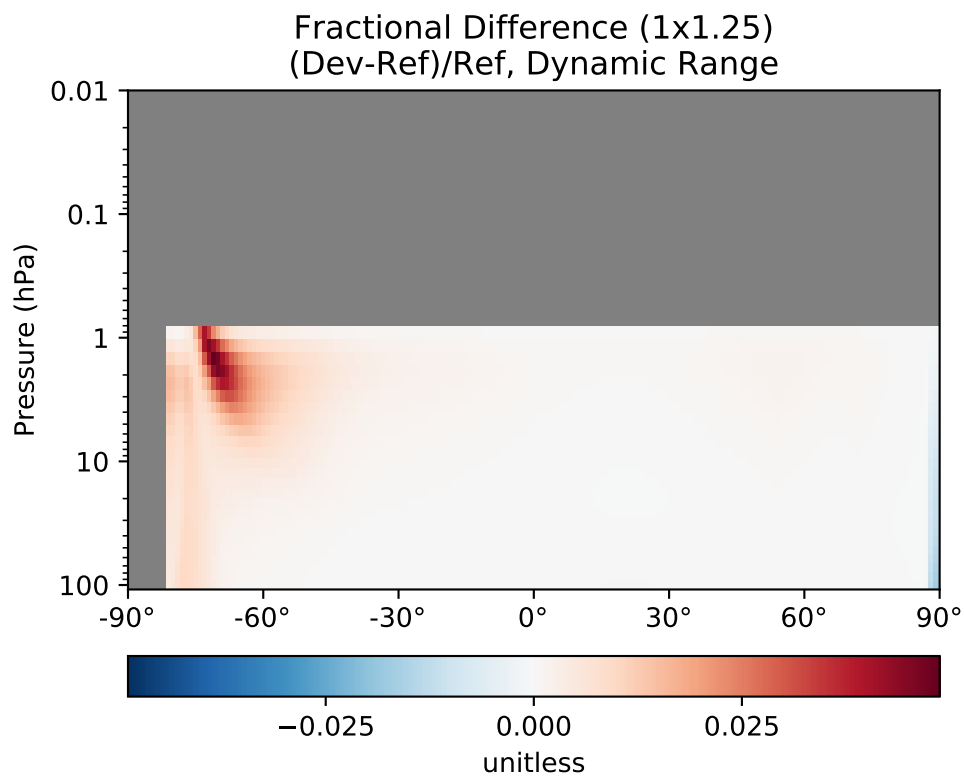
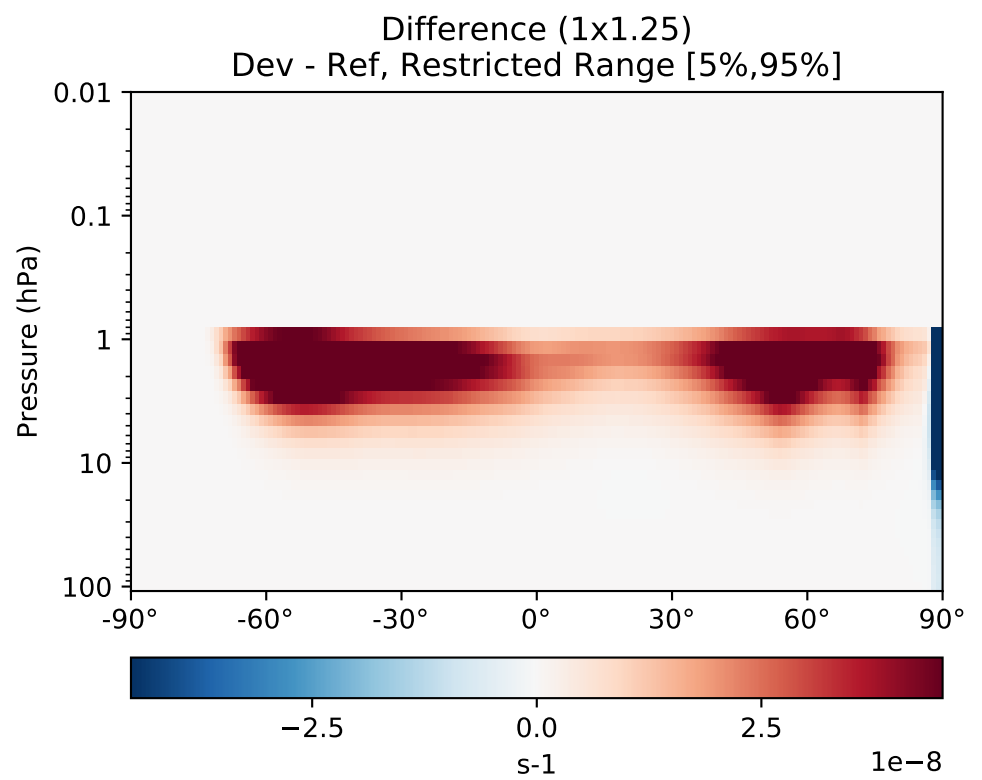
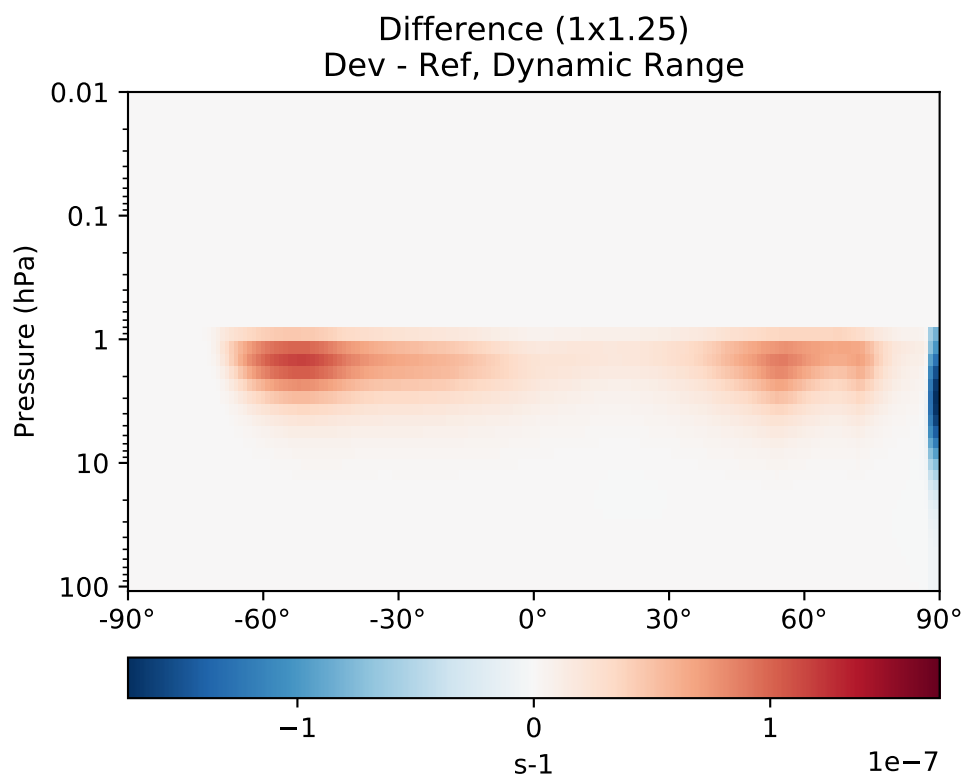
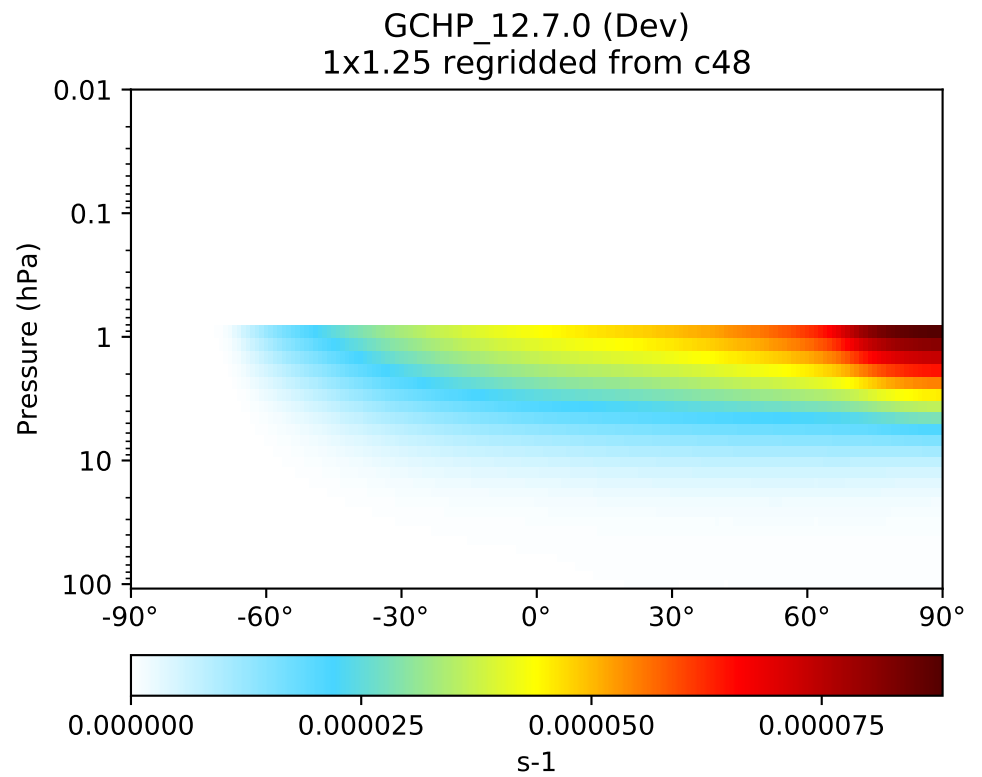
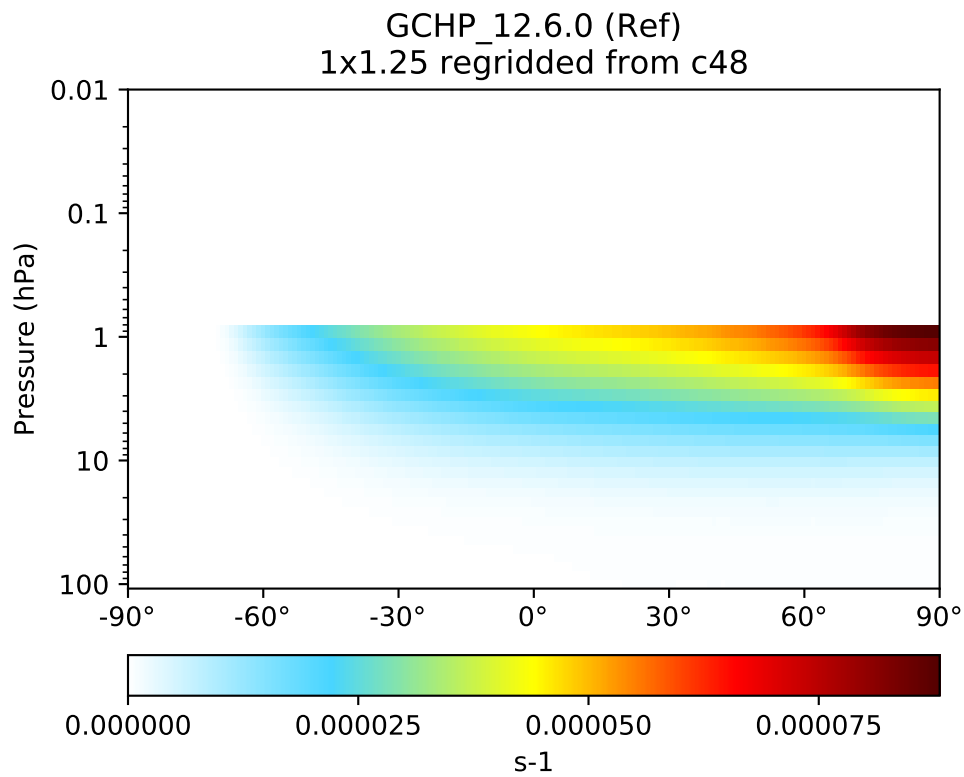
Jval_HCFC22, Zonal Mean



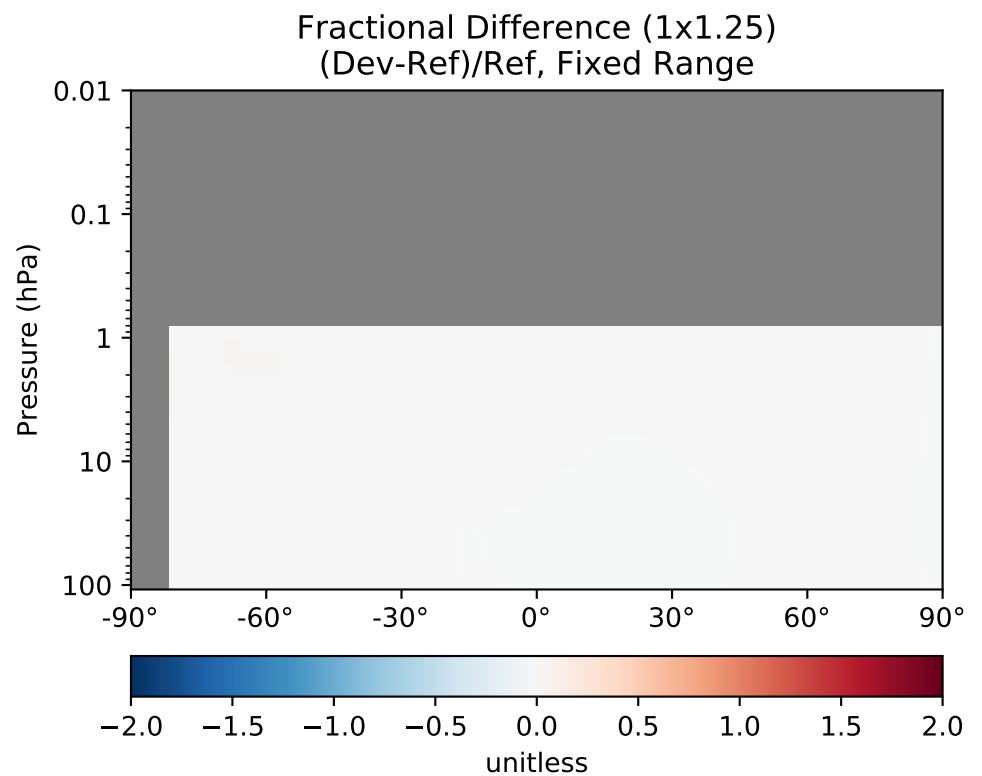
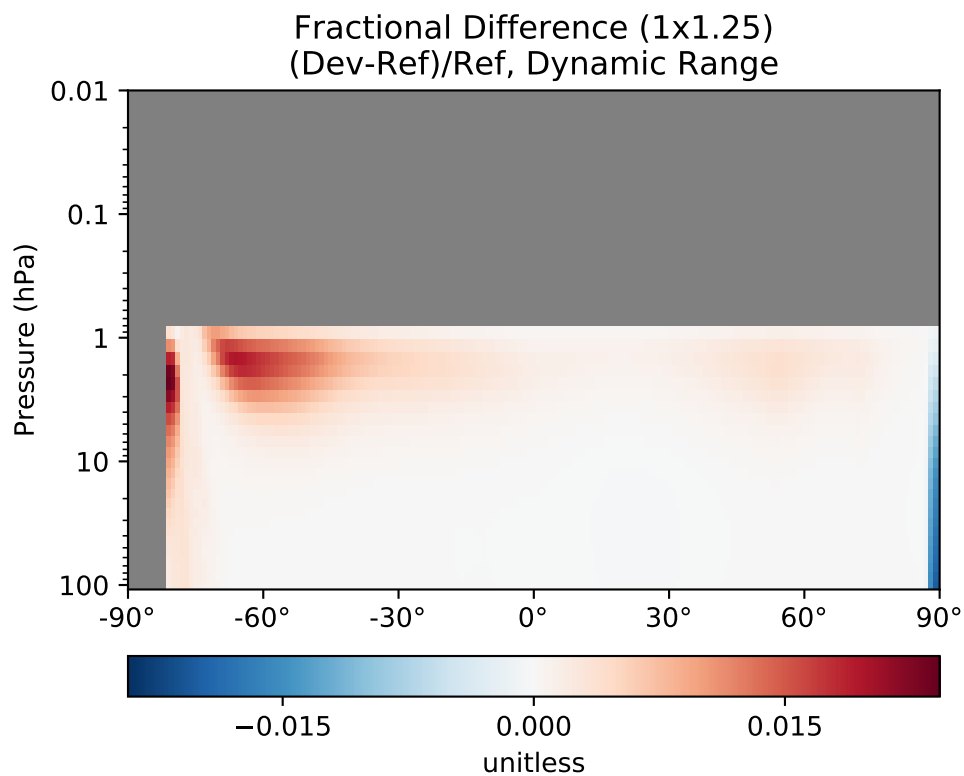
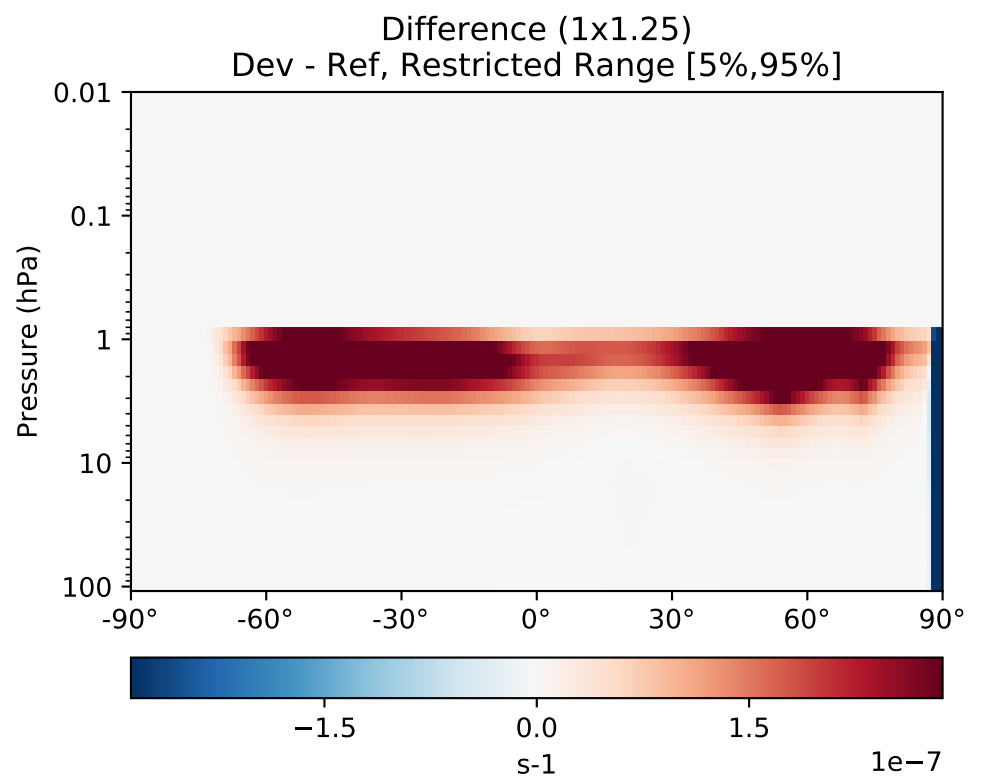
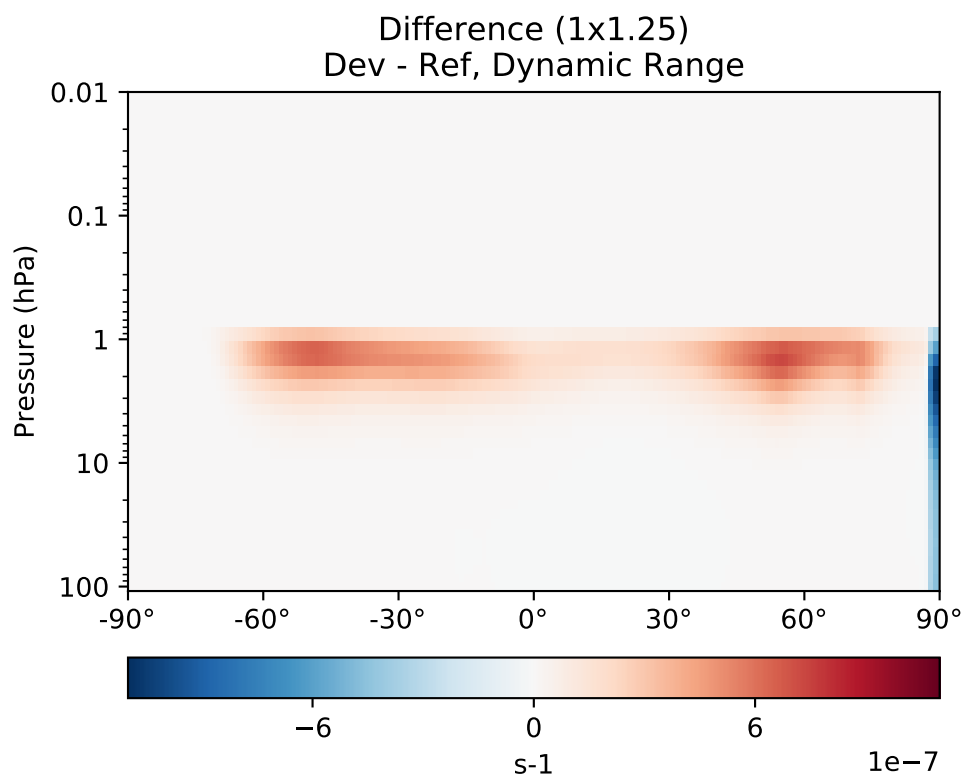
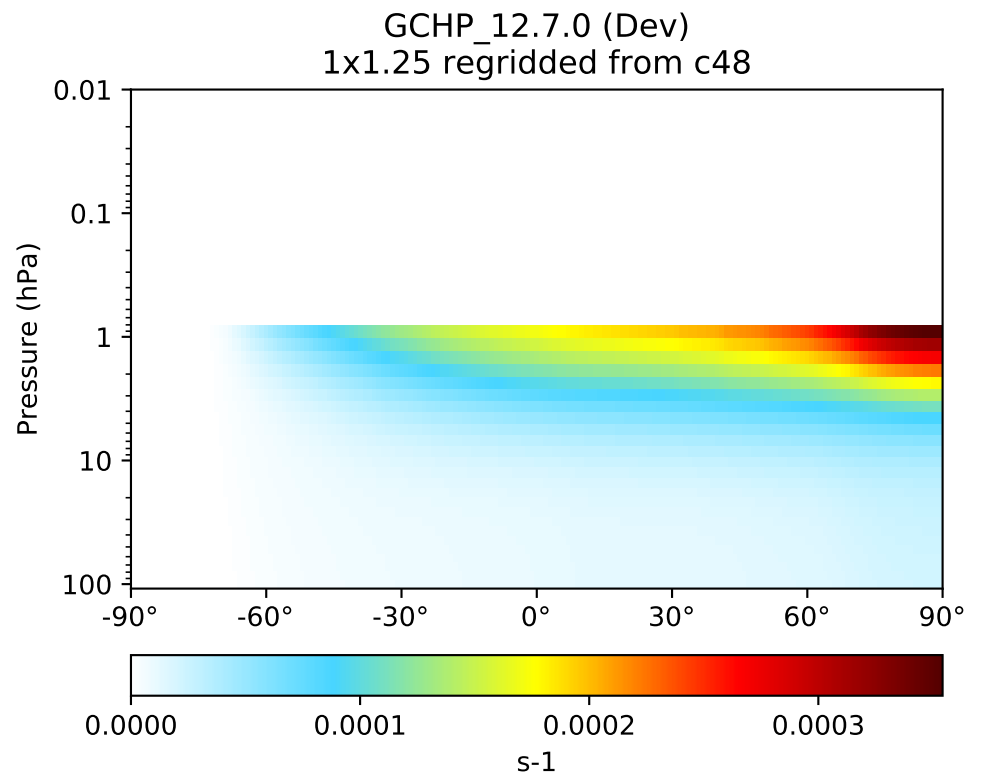
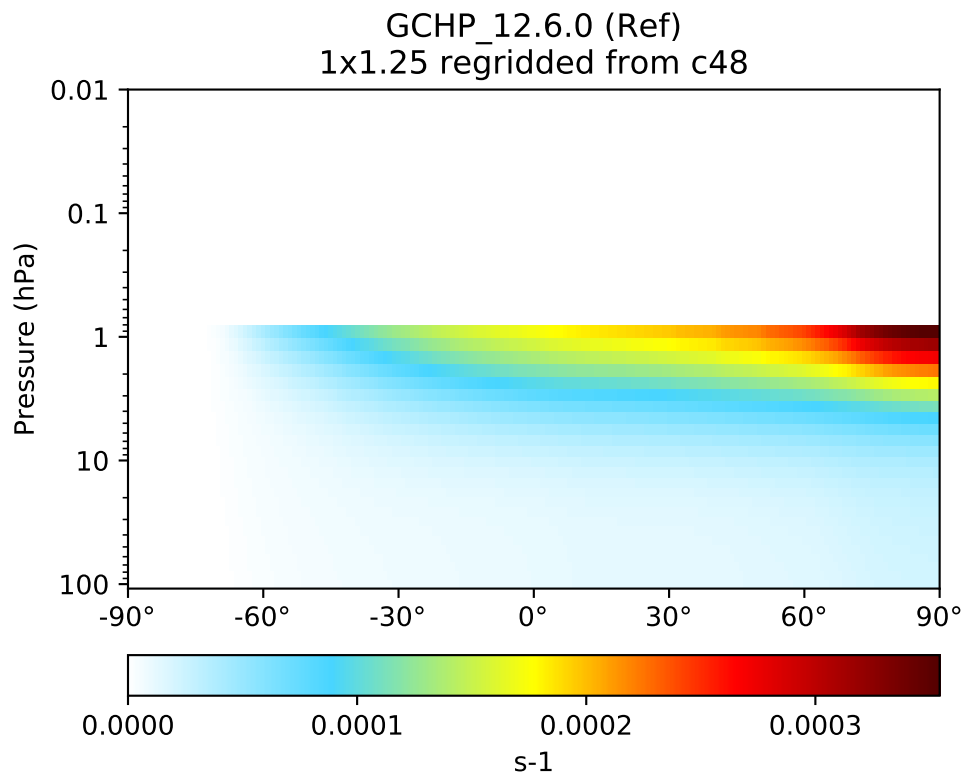
Jval_HNO2, Zonal Mean



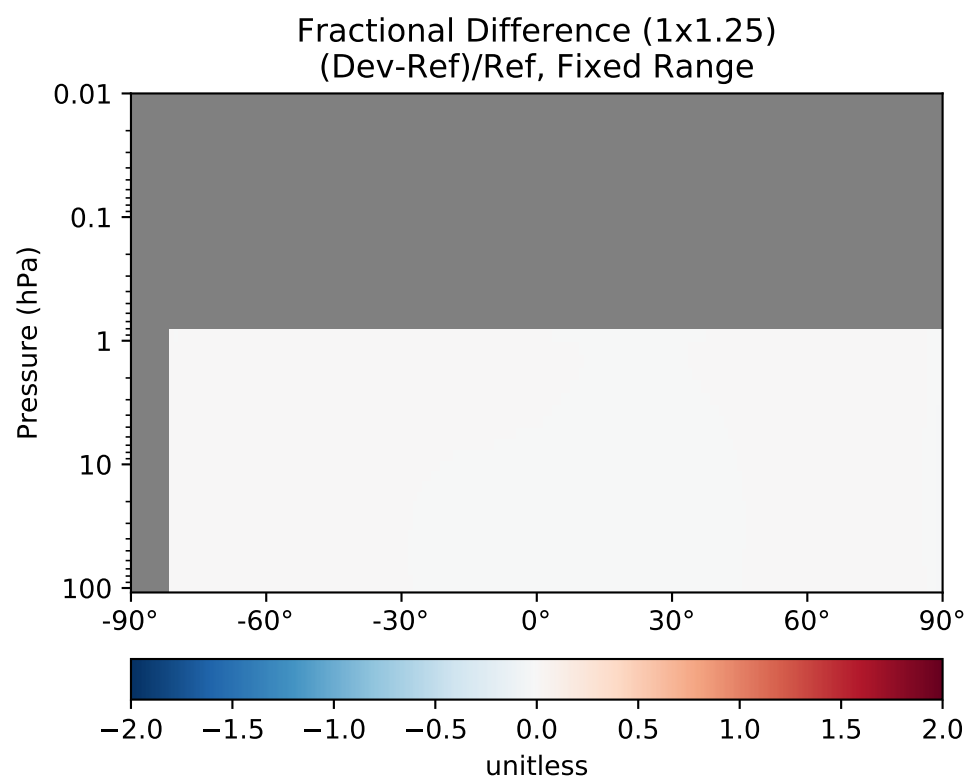
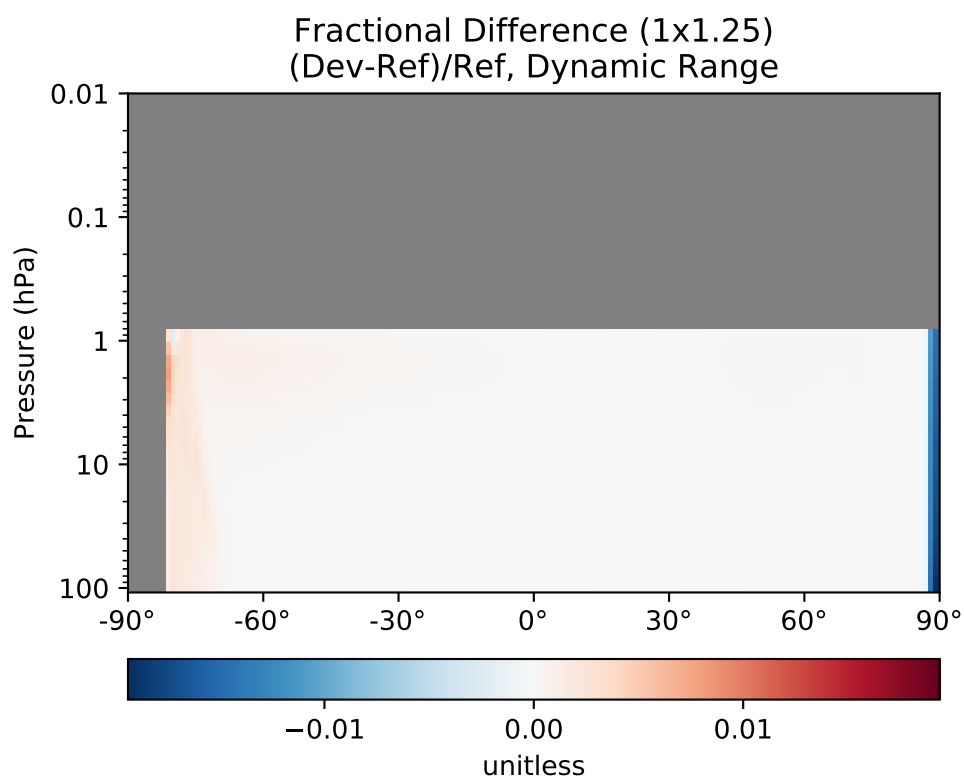
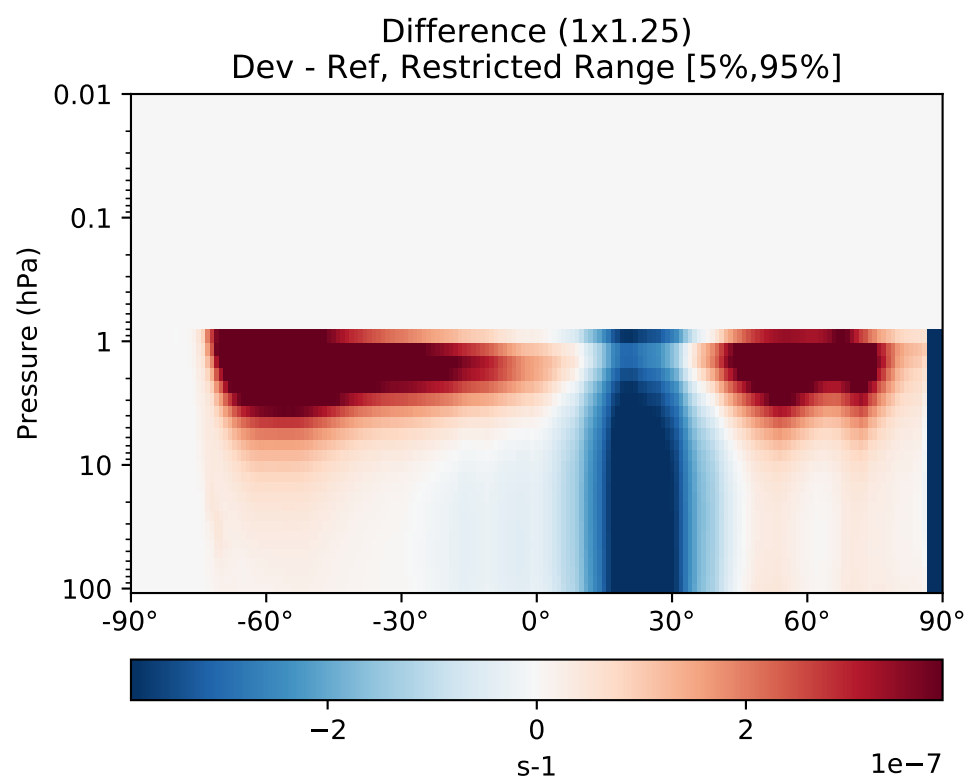
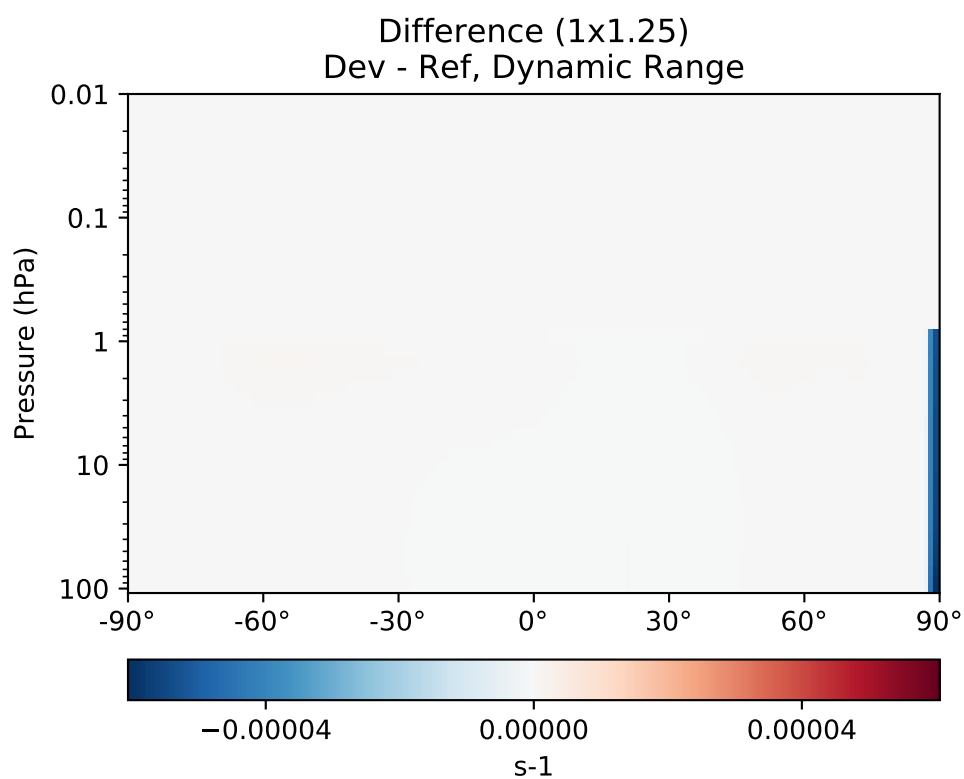
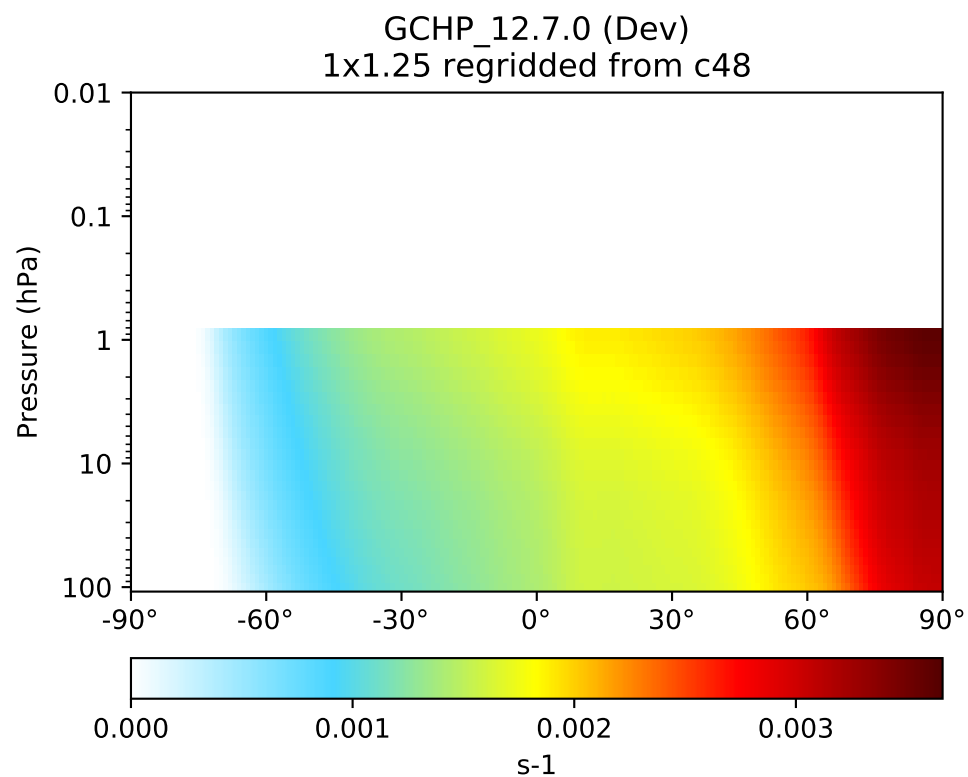
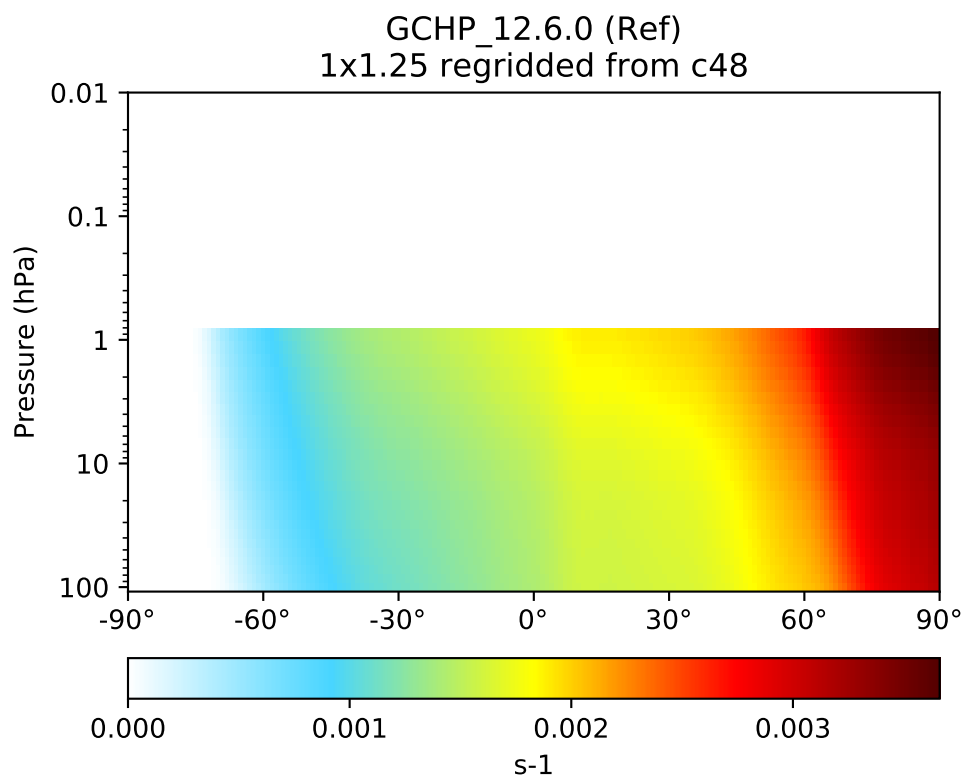
Jval_HNO3, Zonal Mean



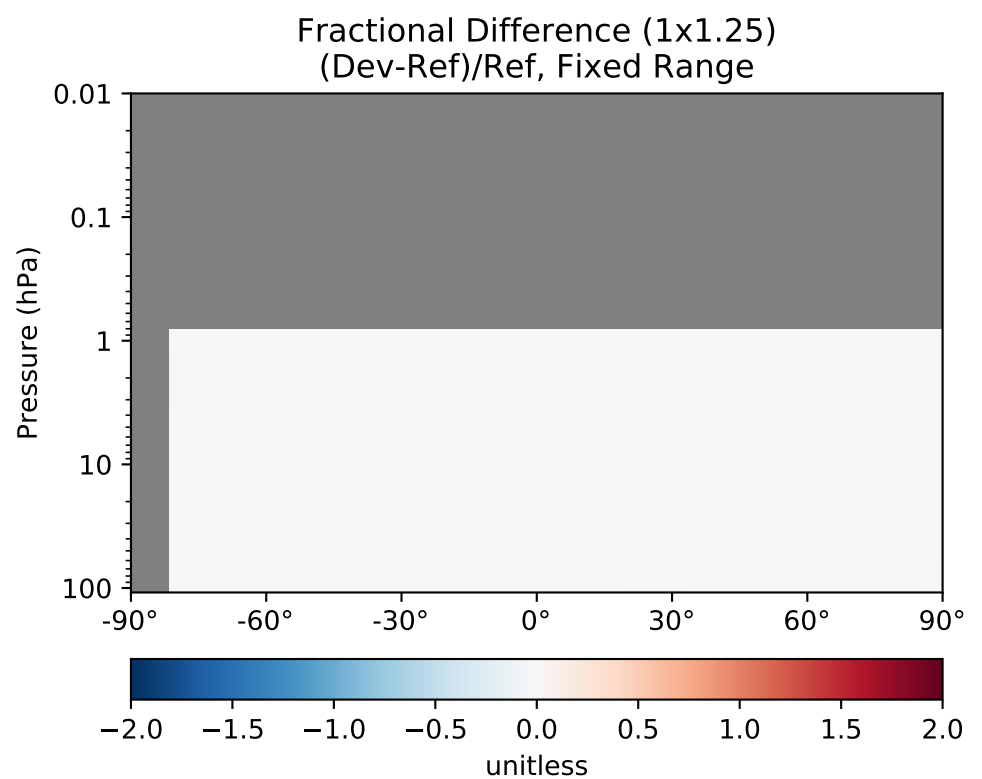
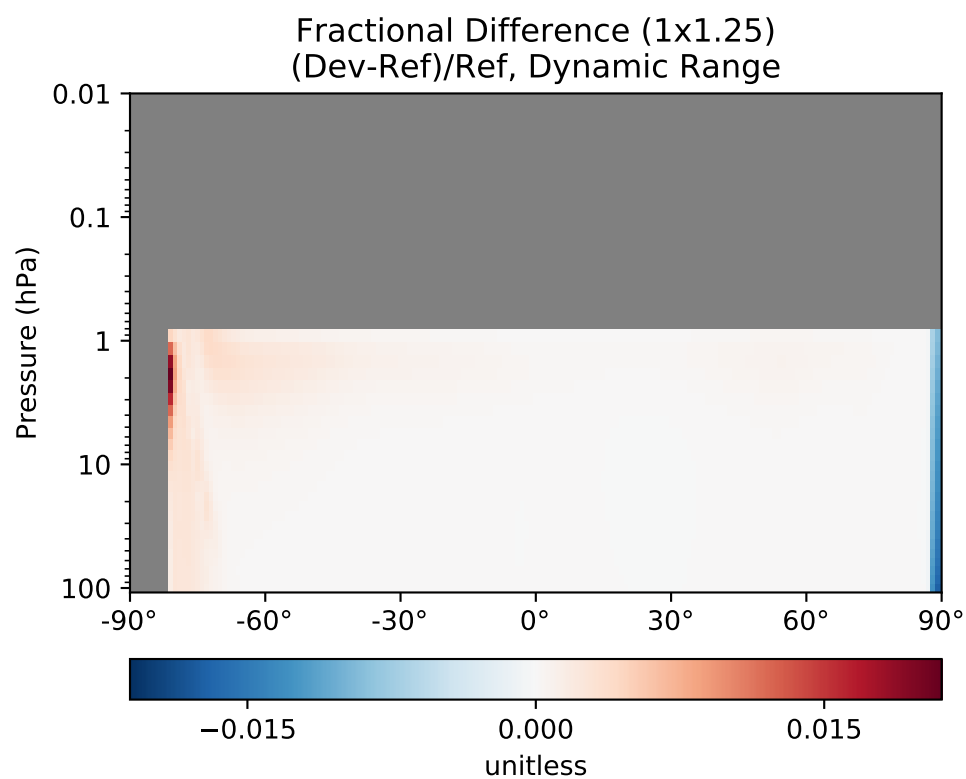
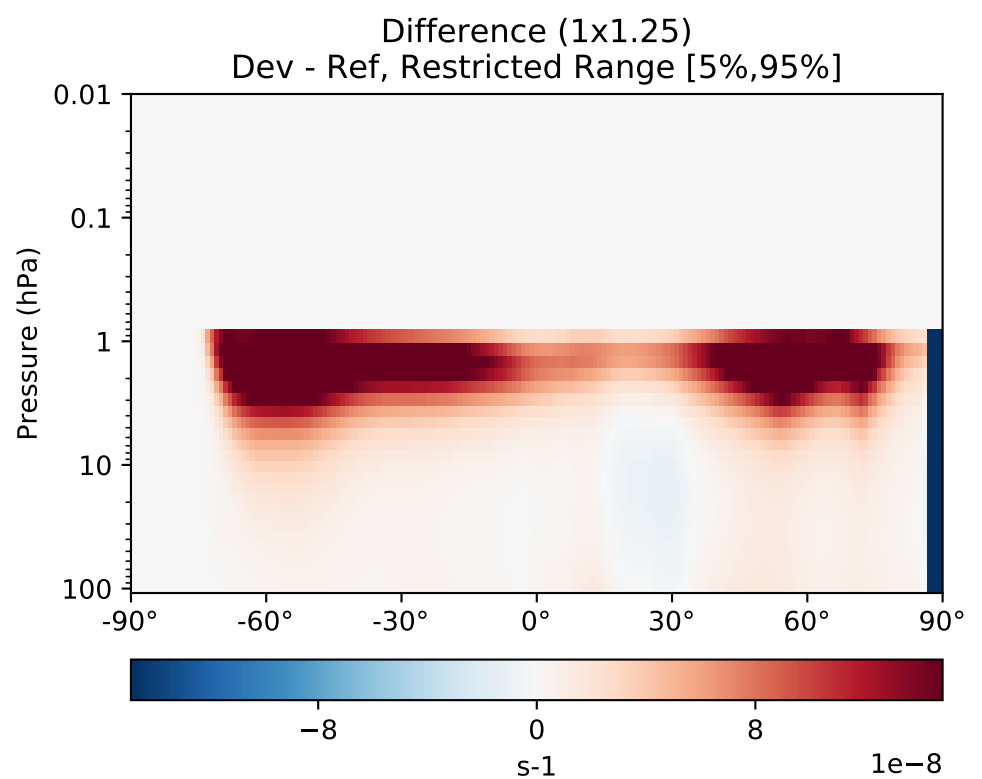
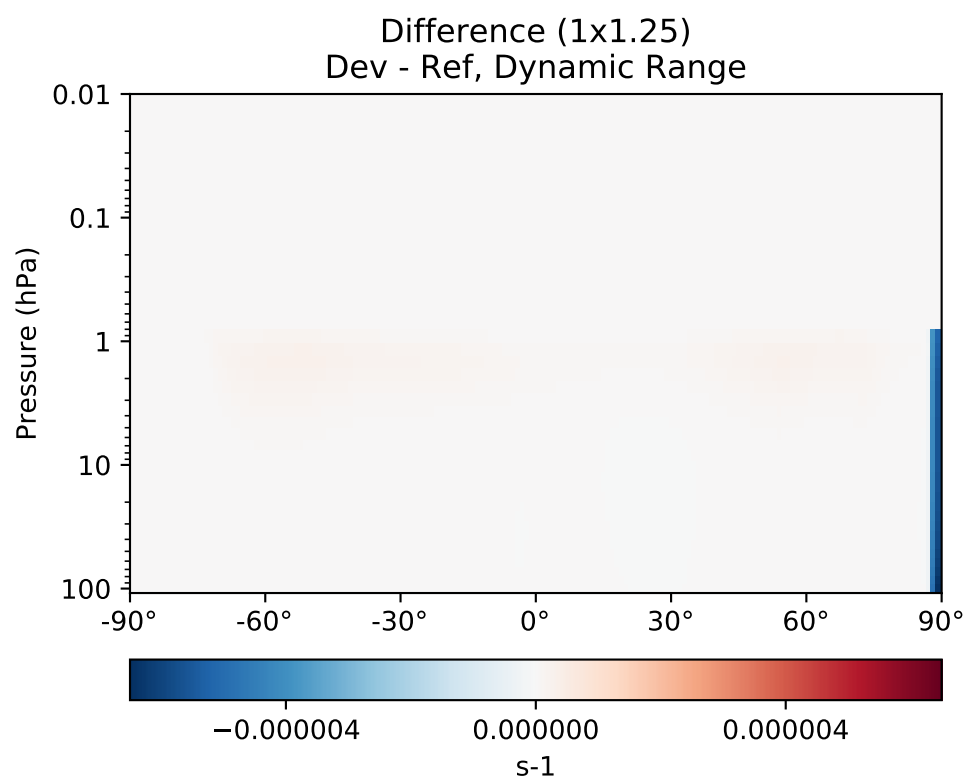
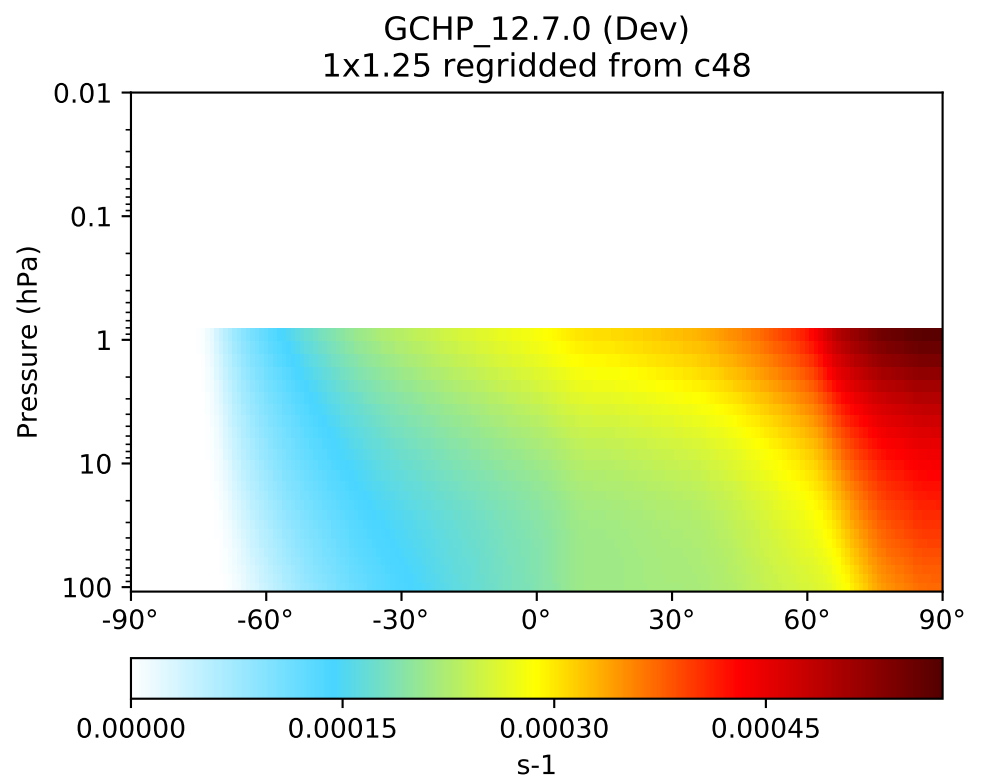
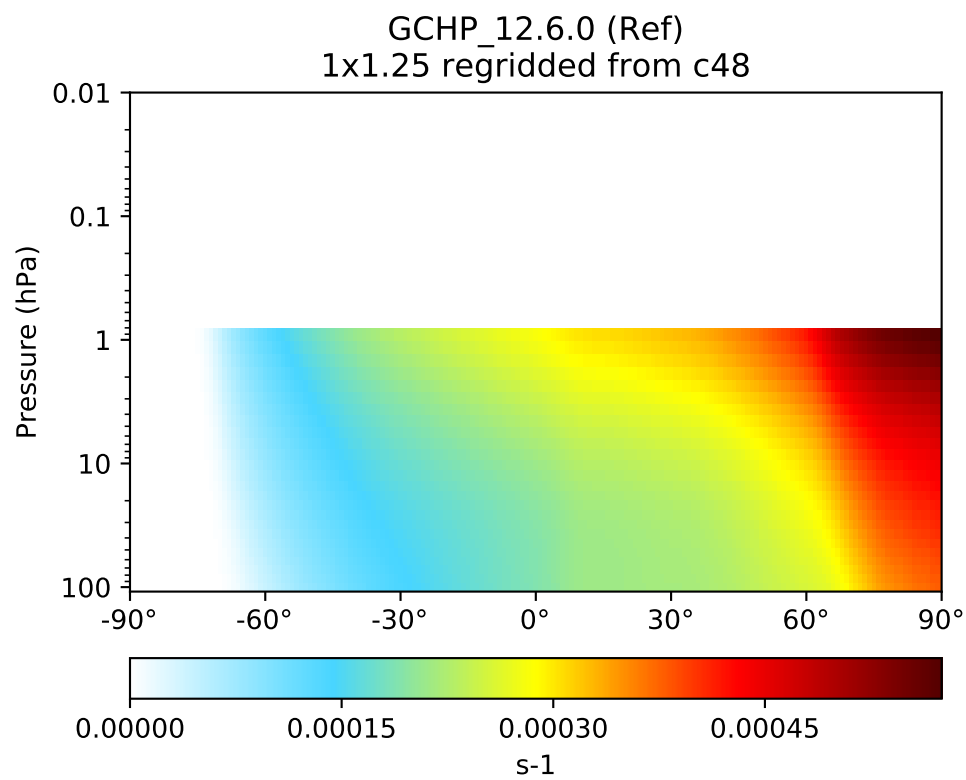
Jval_HNO4, Zonal Mean



Jval_HOBr, Zonal Mean

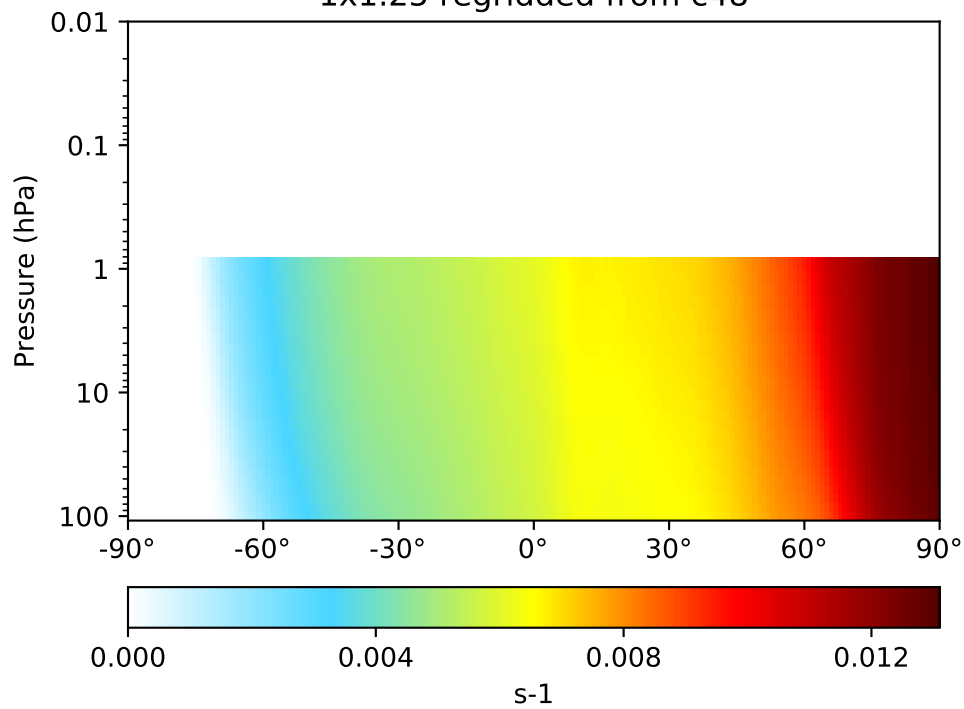


Jval_HOCl, Zonal Mean

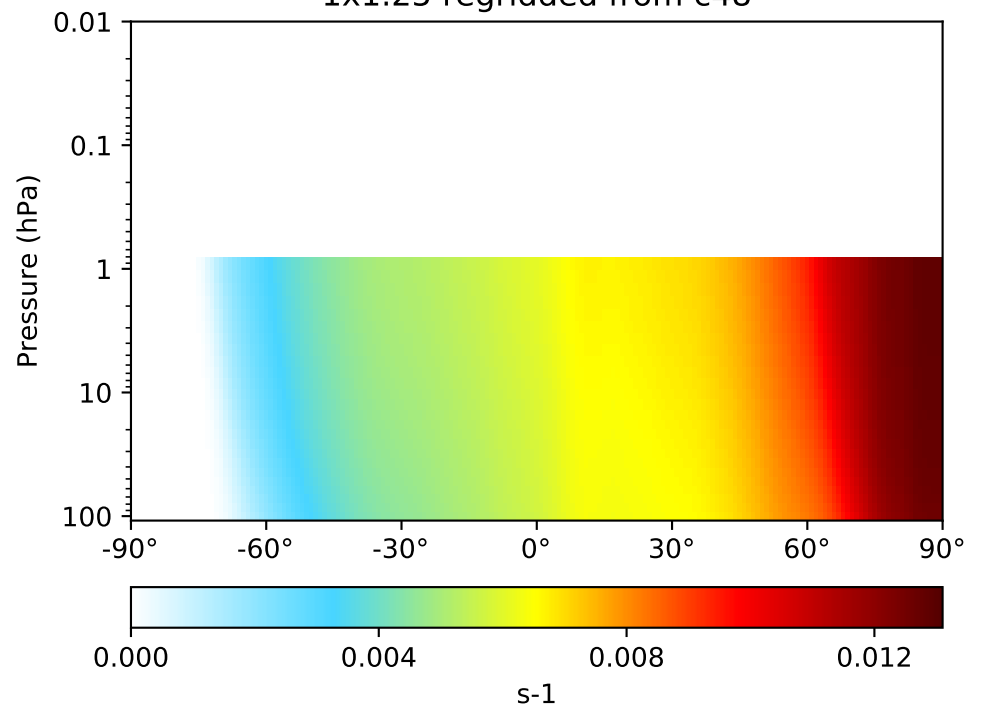


Jval_HOI, Zonal Mean

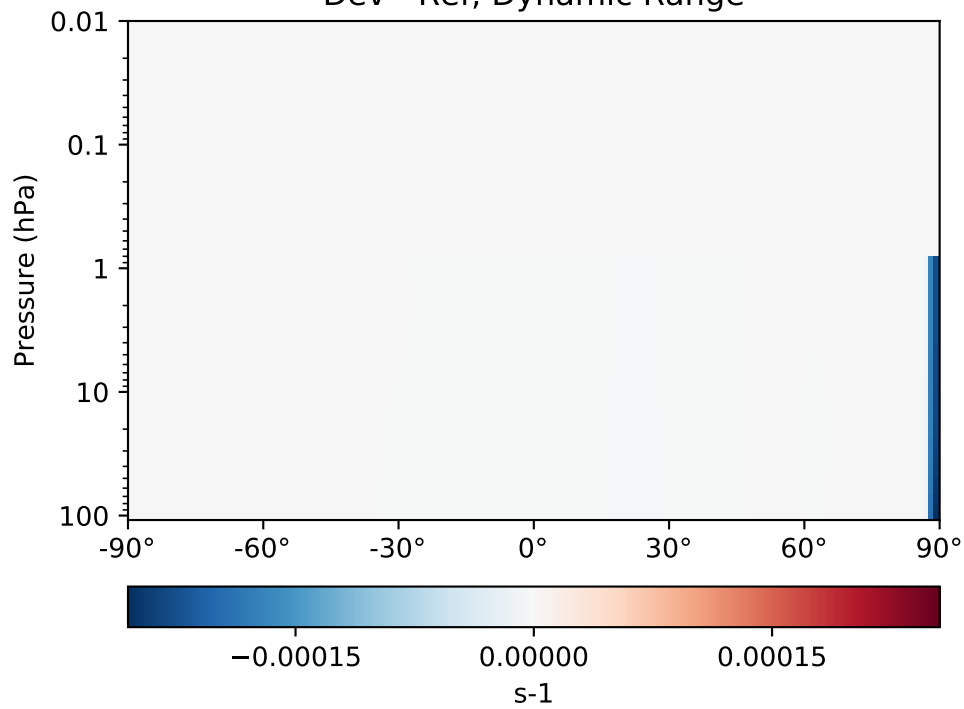
GCHP_12.6.0 (Ref)
1x1.25 regrided from c48



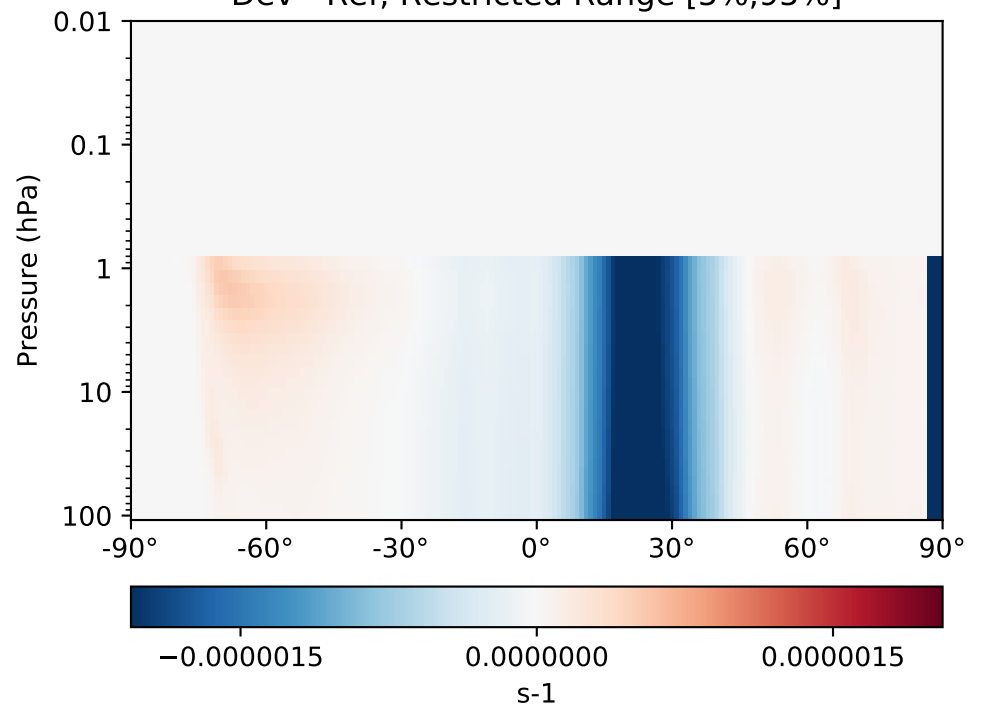
GCHP_12.7.0 (Dev)
1x1.25 regrided from c48



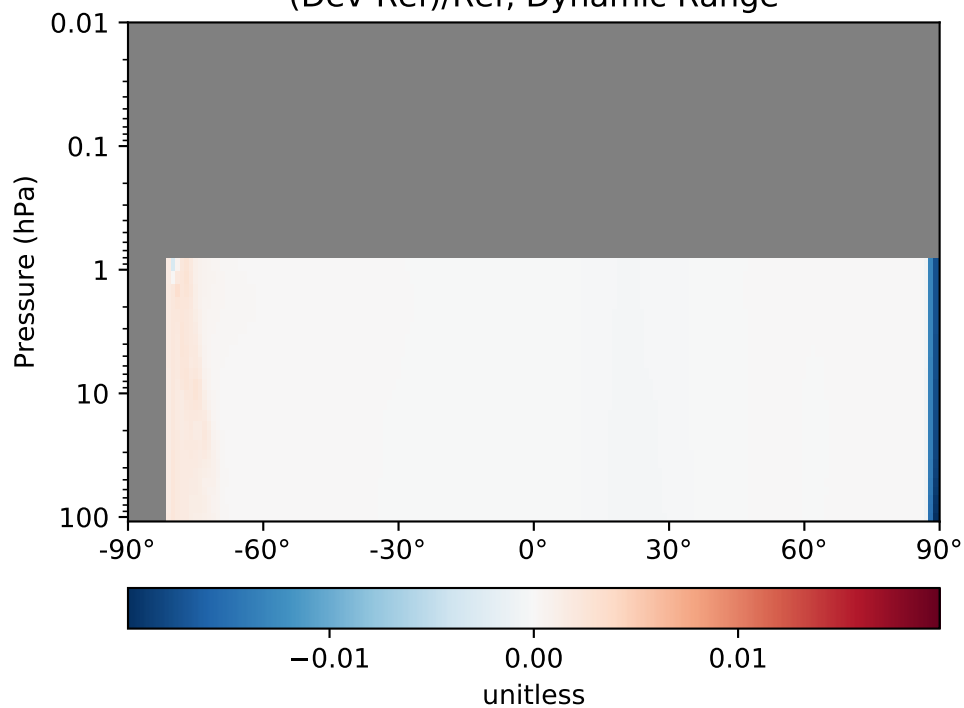
Difference (1x1.25)
Dev - Ref, Dynamic Range



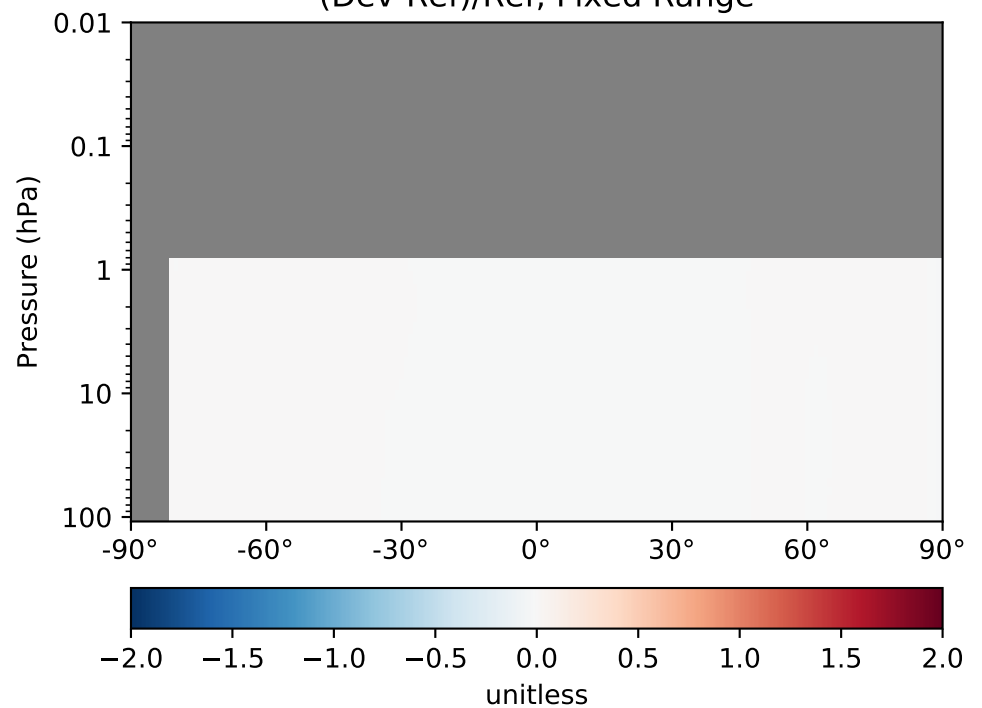
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



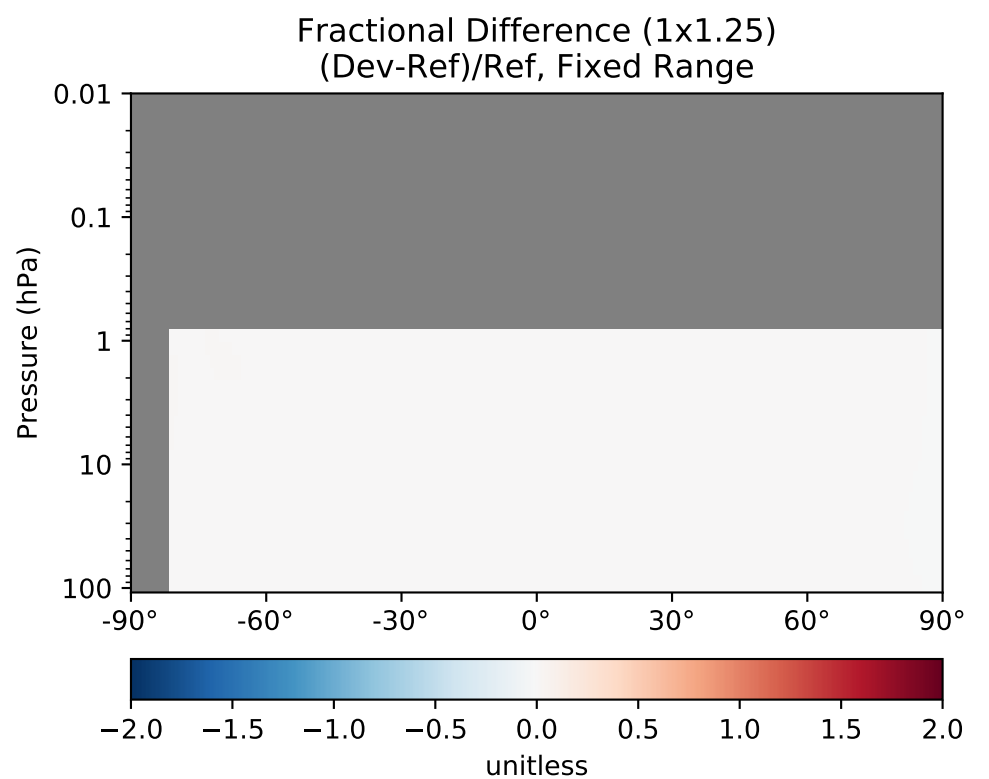
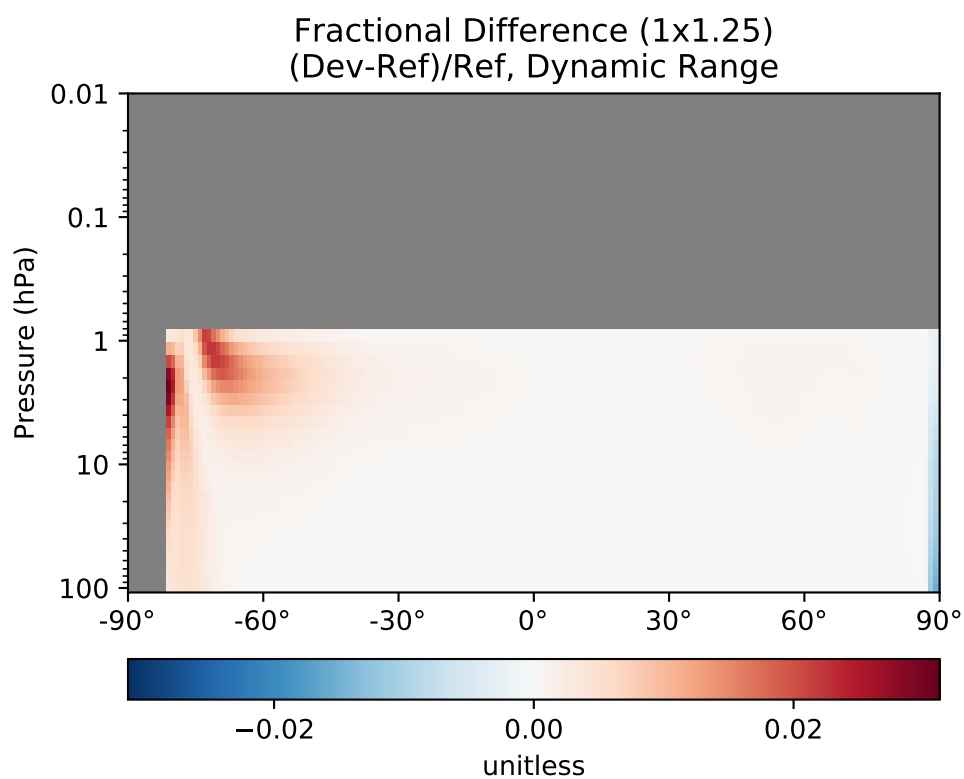
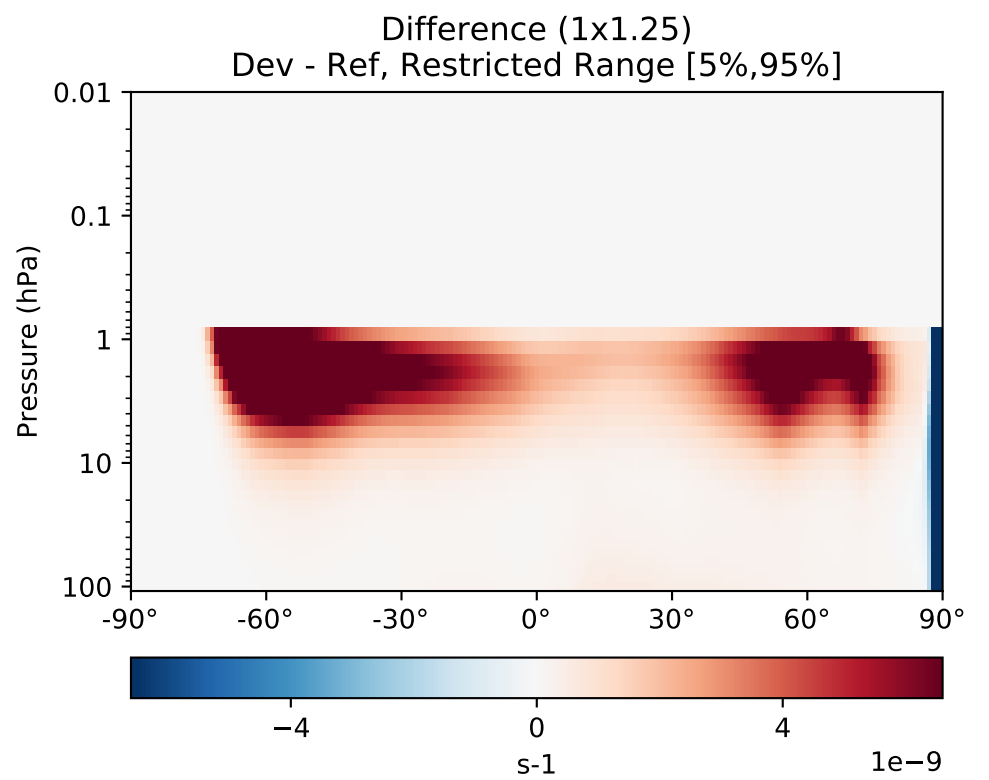
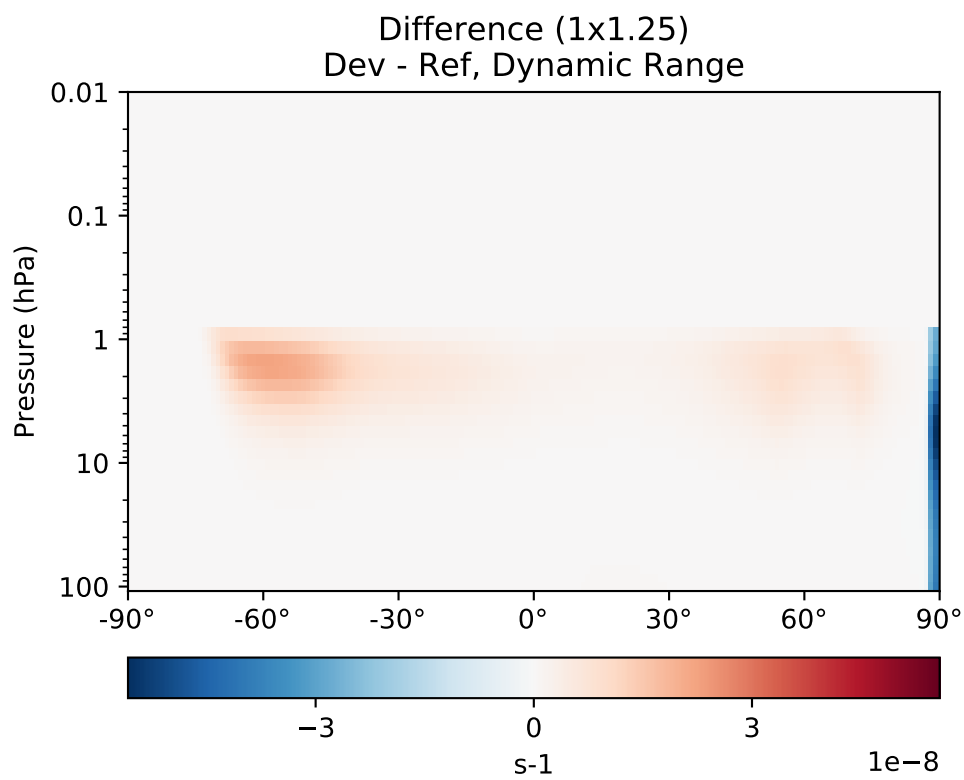
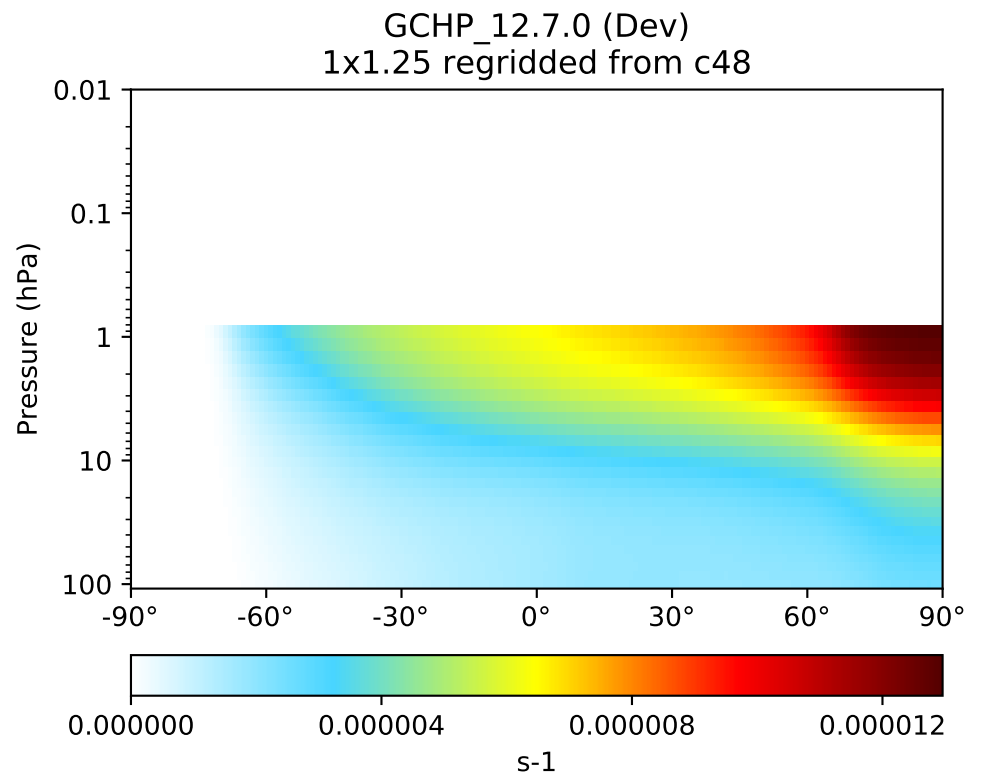
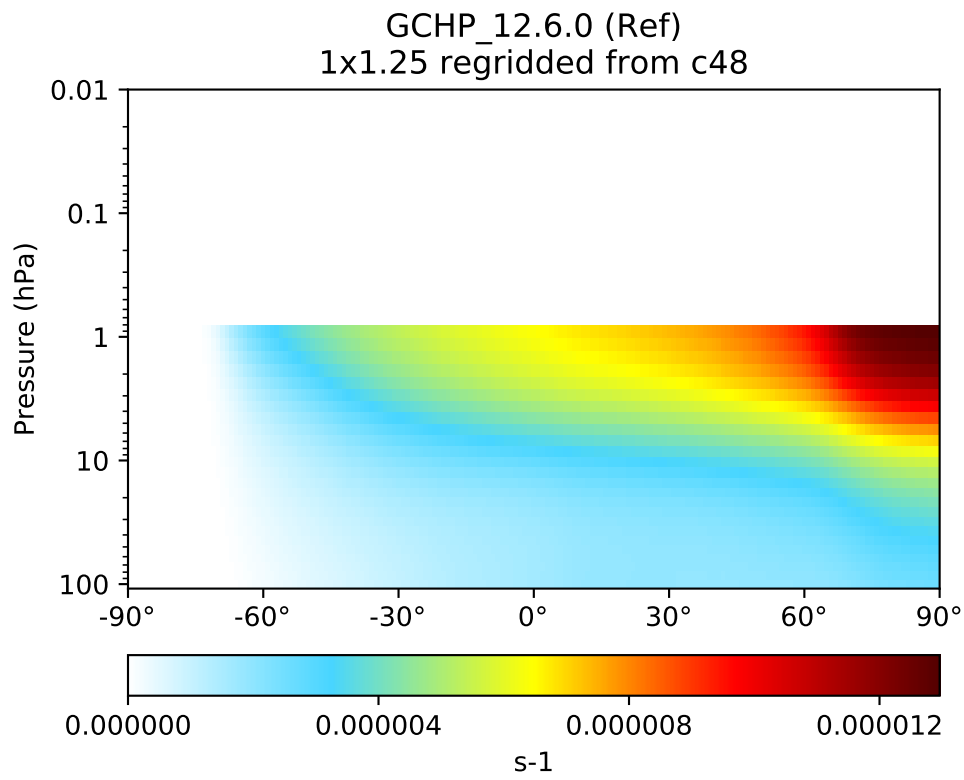
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



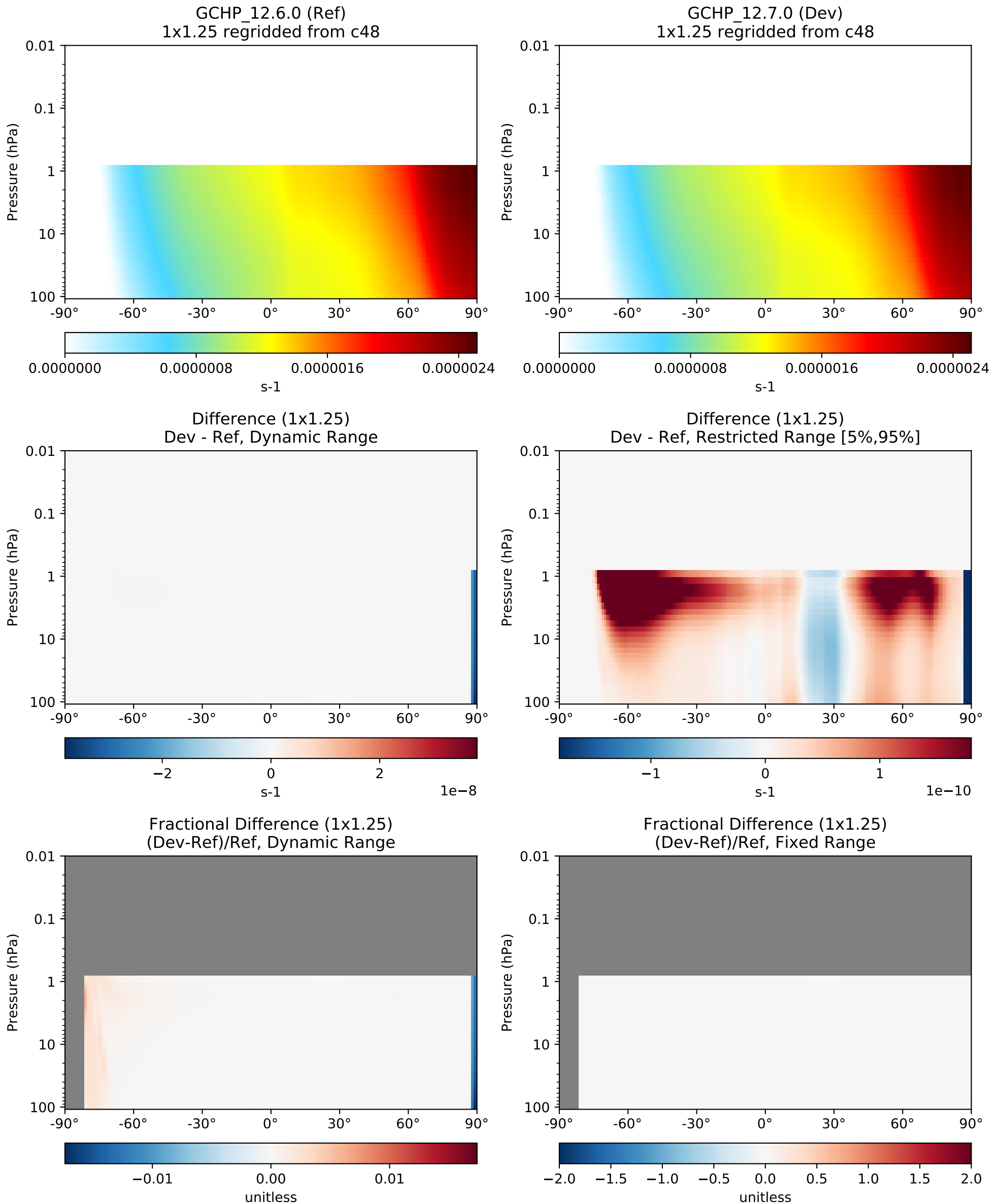
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



Jval_HONIT, Zonal Mean

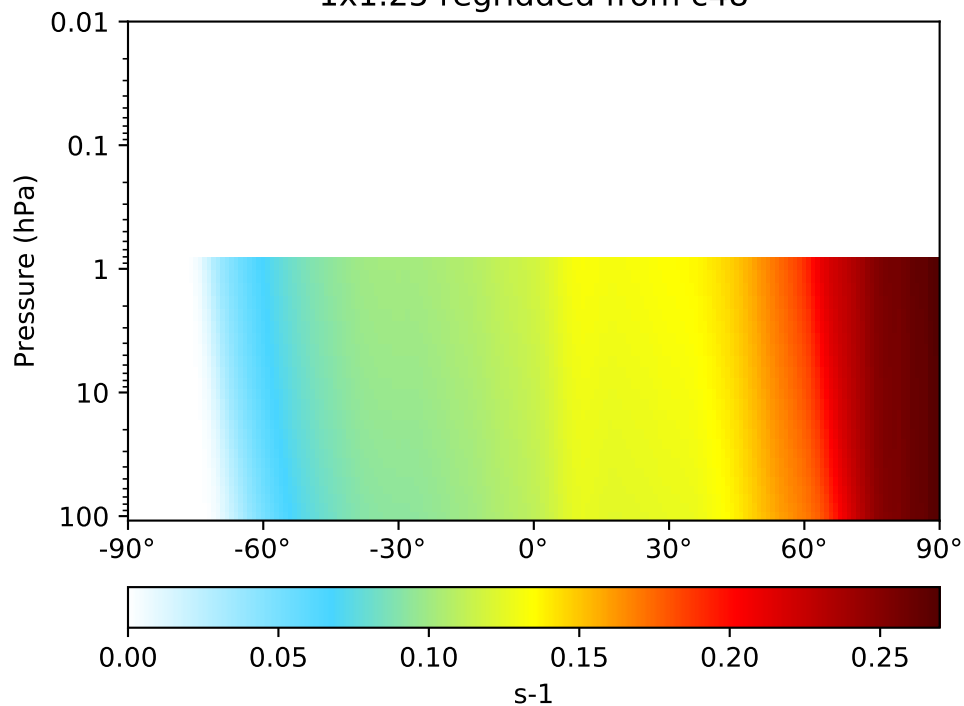


Jval_HPALD, Zonal Mean

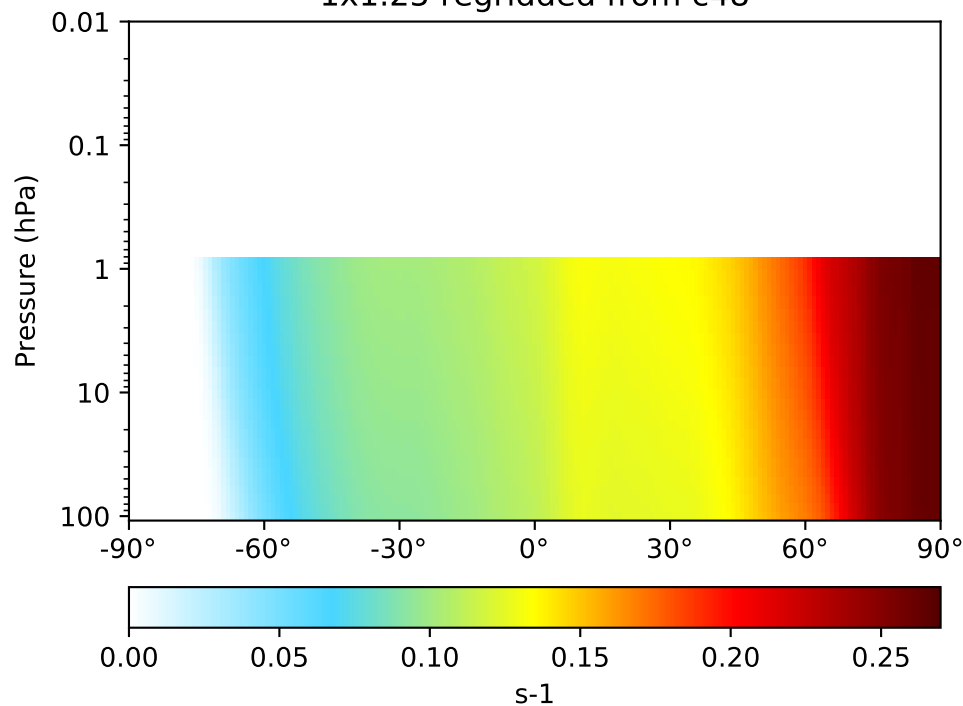


Jval_I2, Zonal Mean

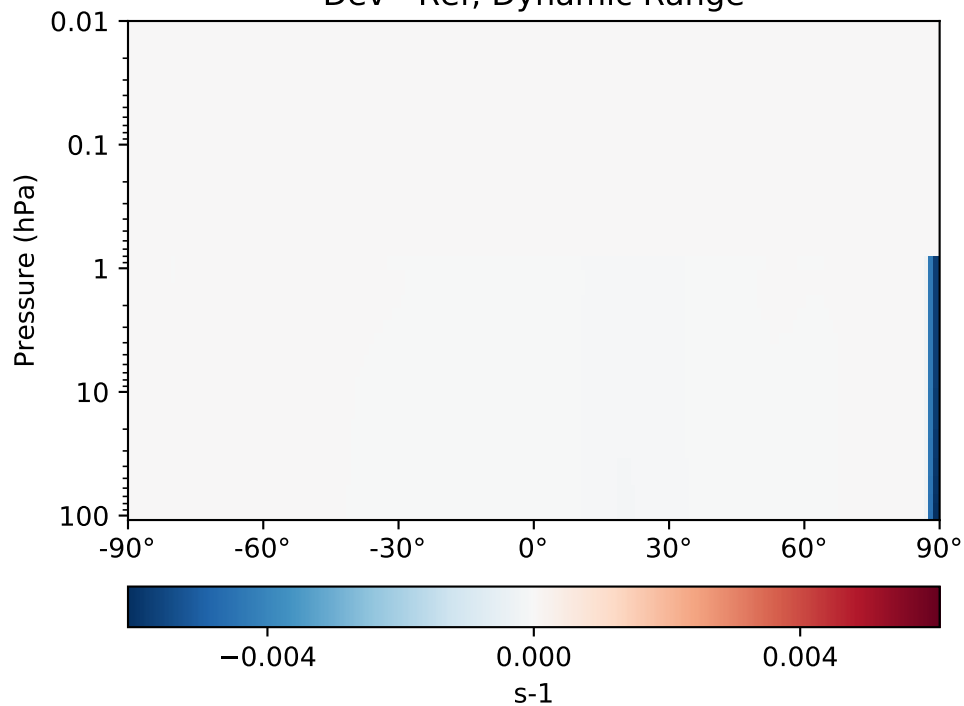
GCHP_12.6.0 (Ref)
1x1.25 regrided from c48



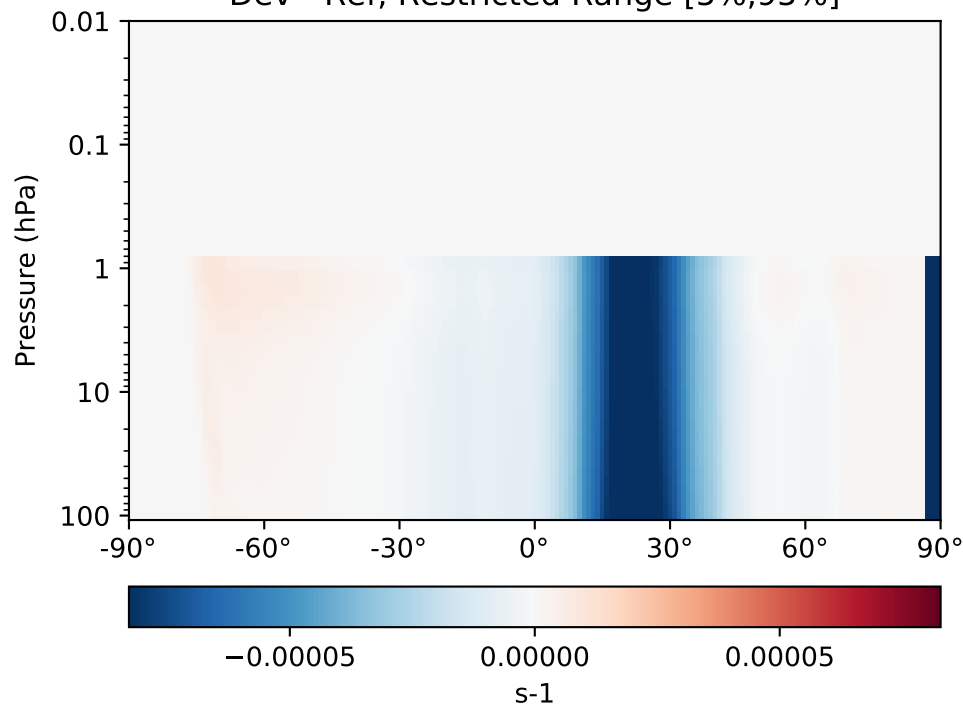
GCHP_12.7.0 (Dev)
1x1.25 regrided from c48



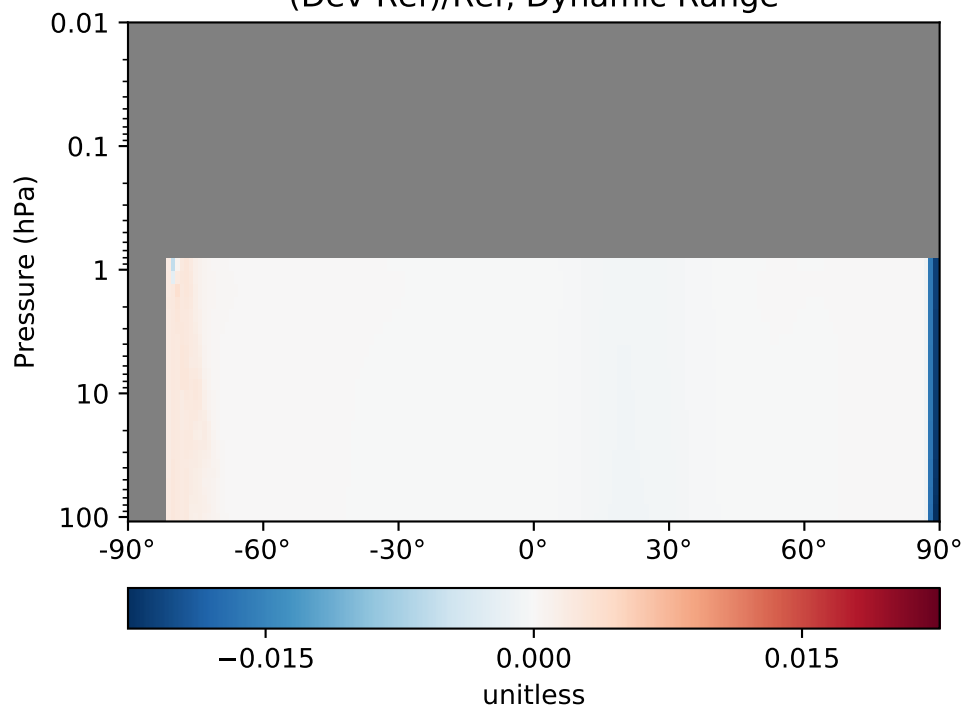
Difference (1x1.25)
Dev - Ref, Dynamic Range



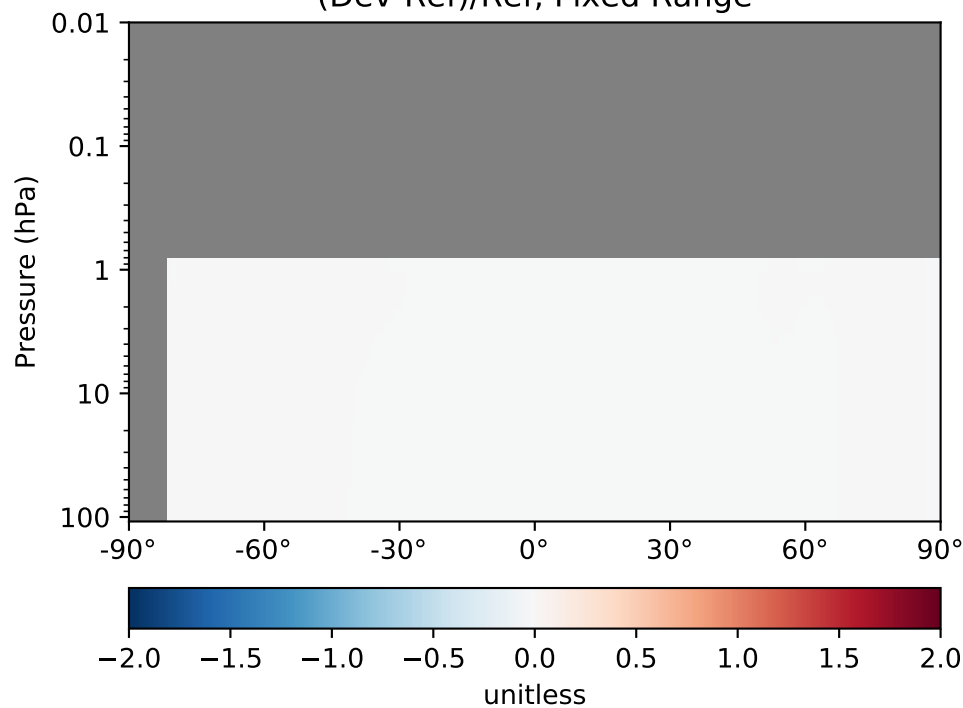
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



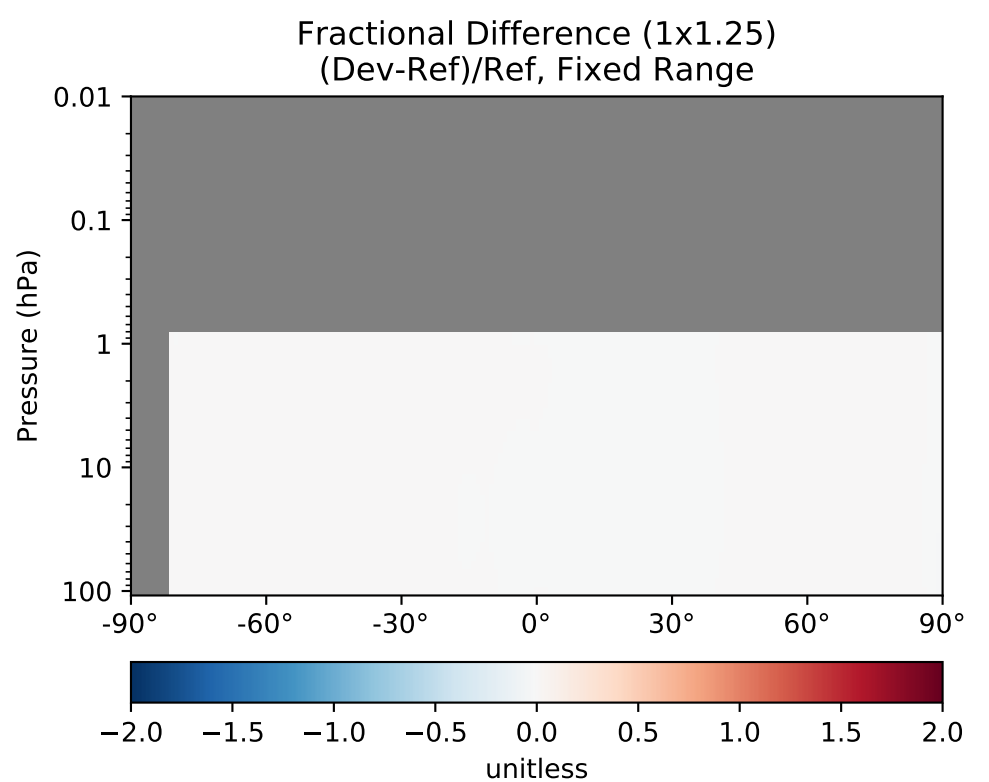
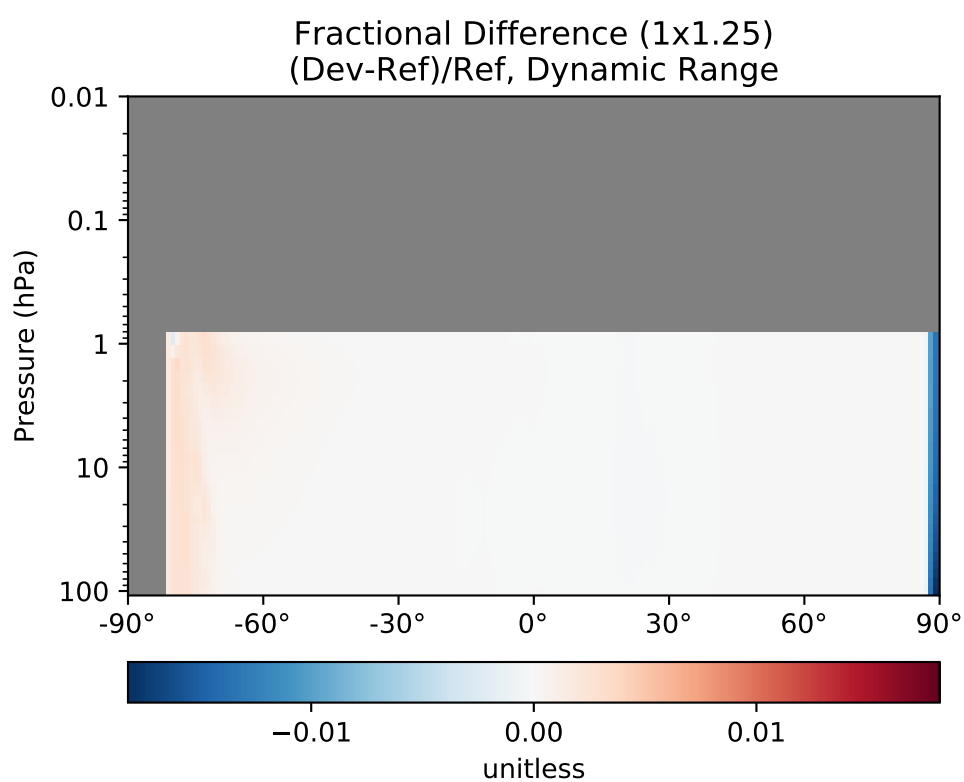
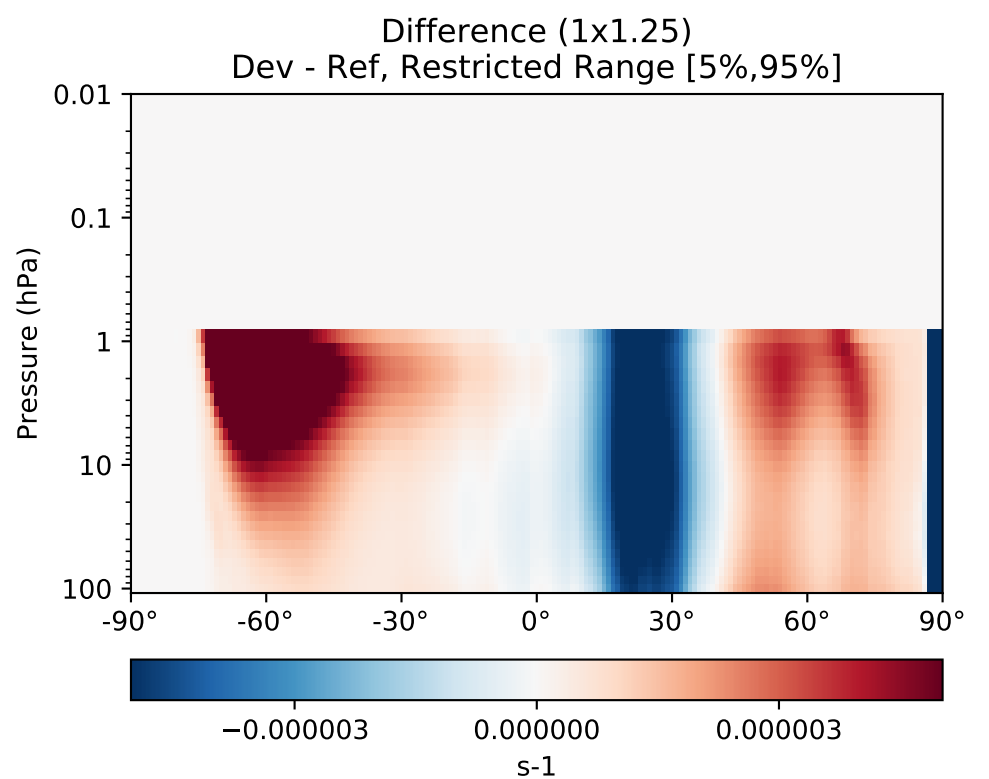
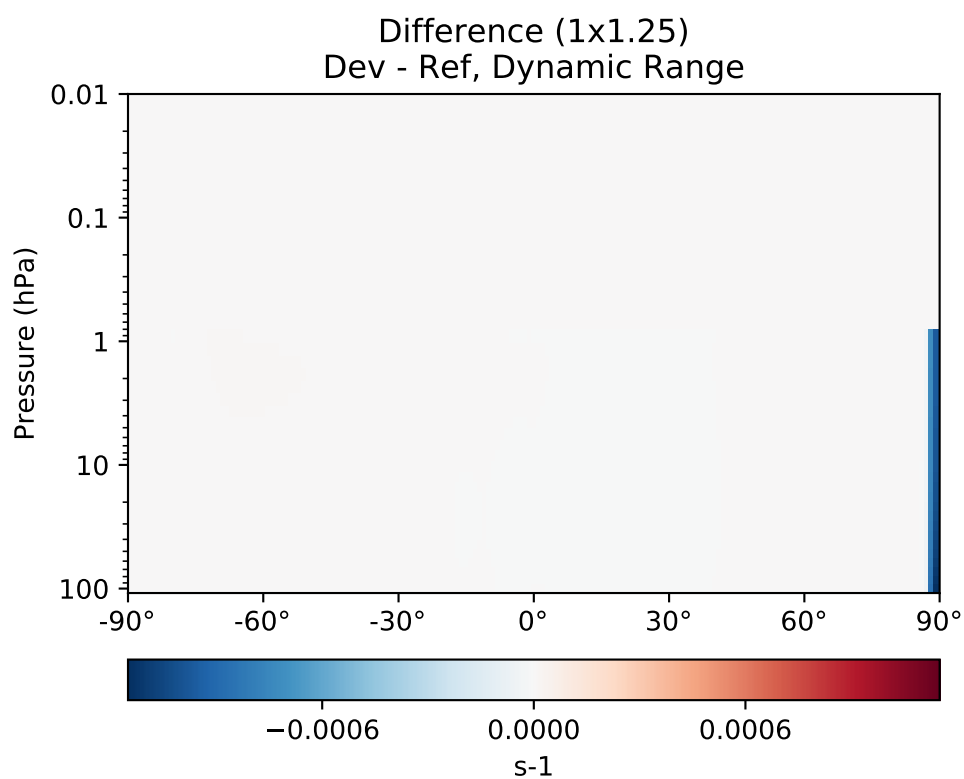
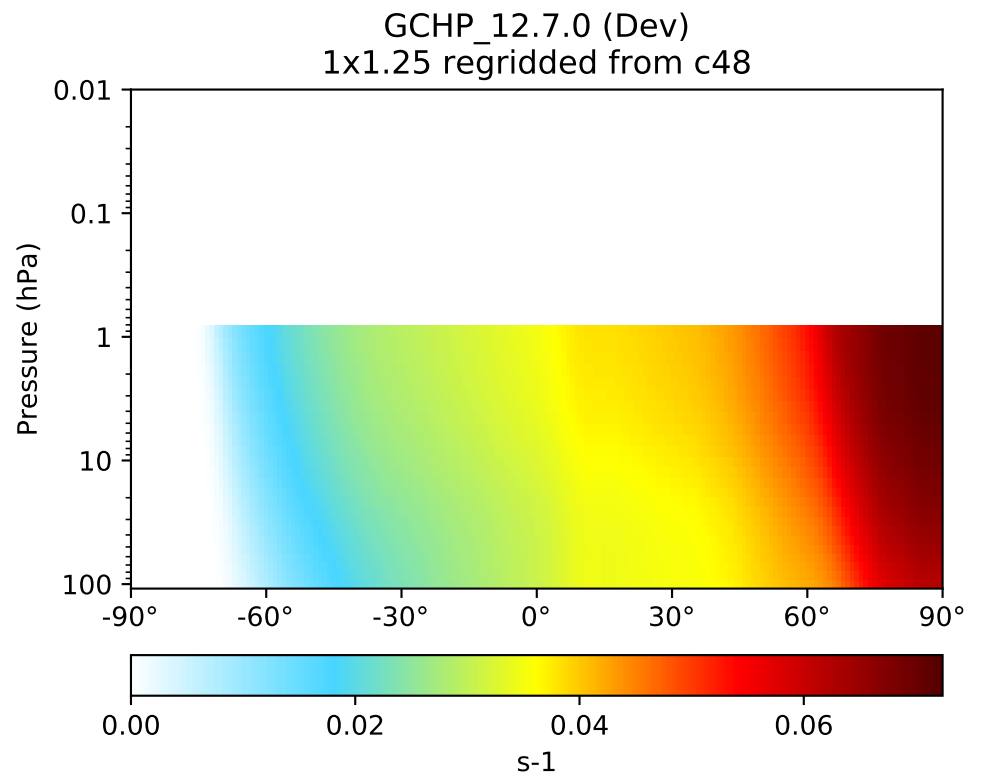
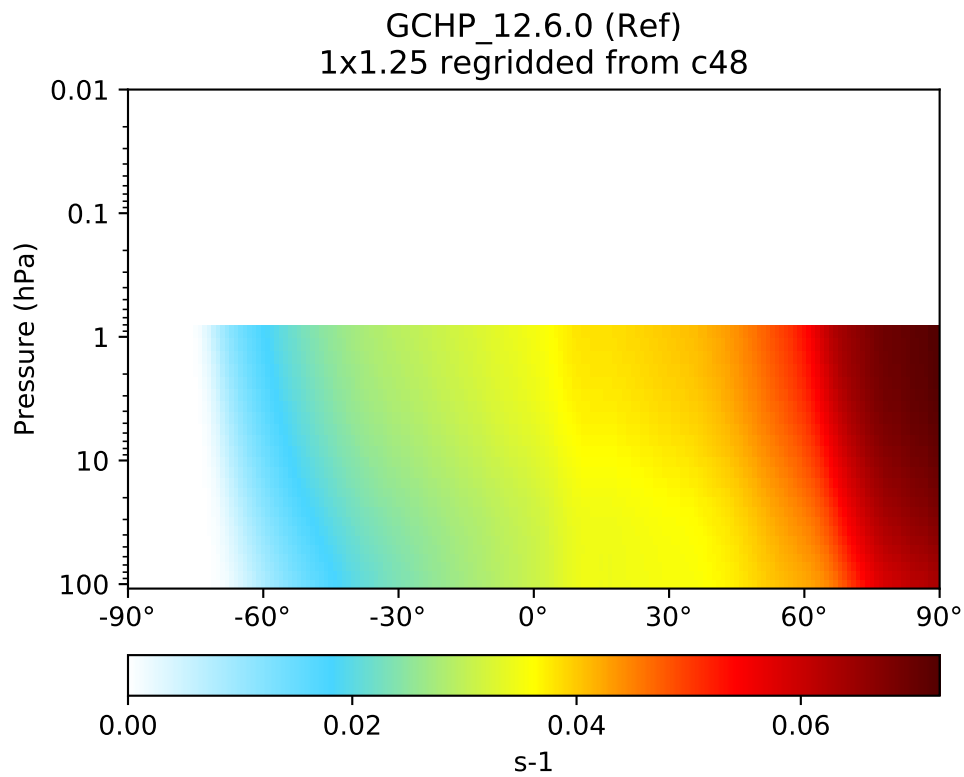
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



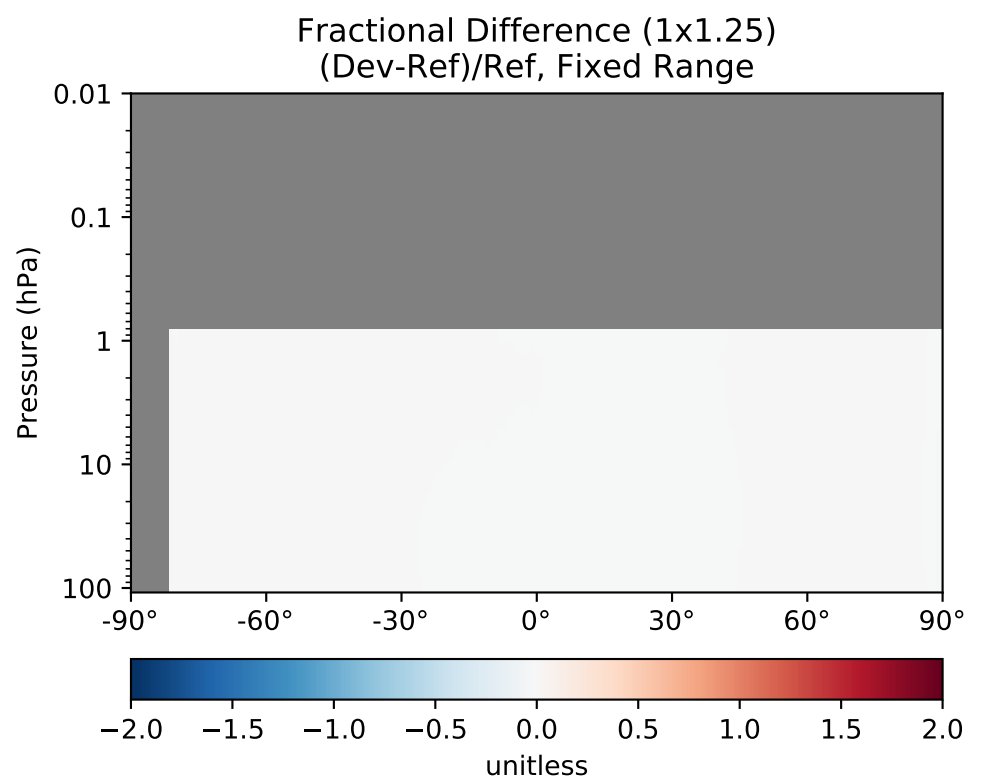
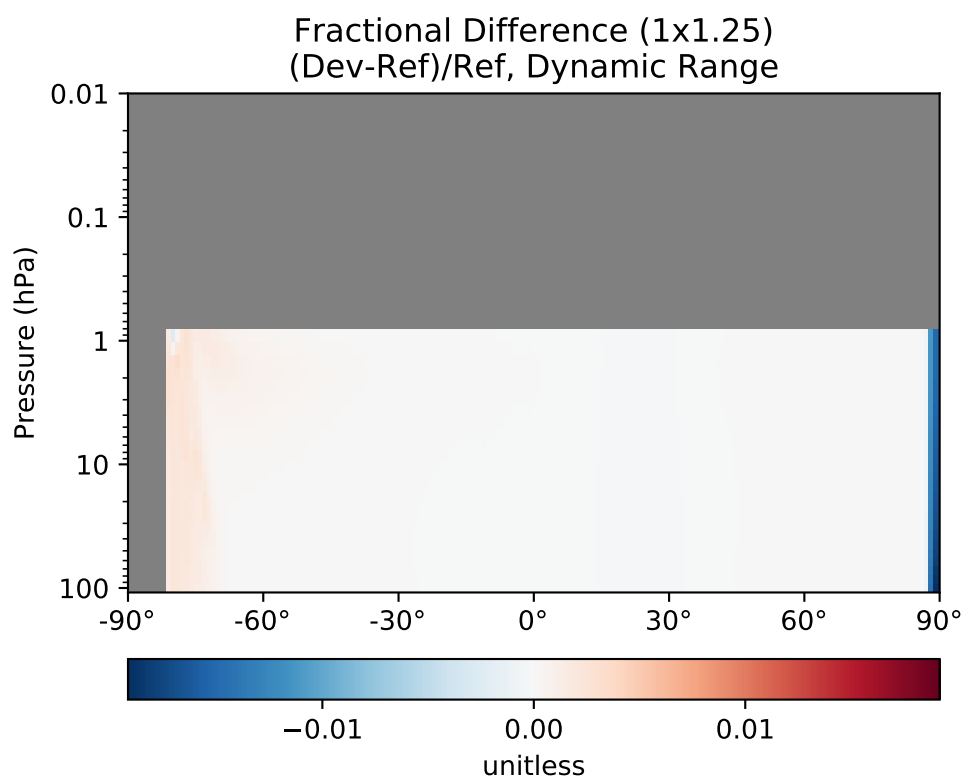
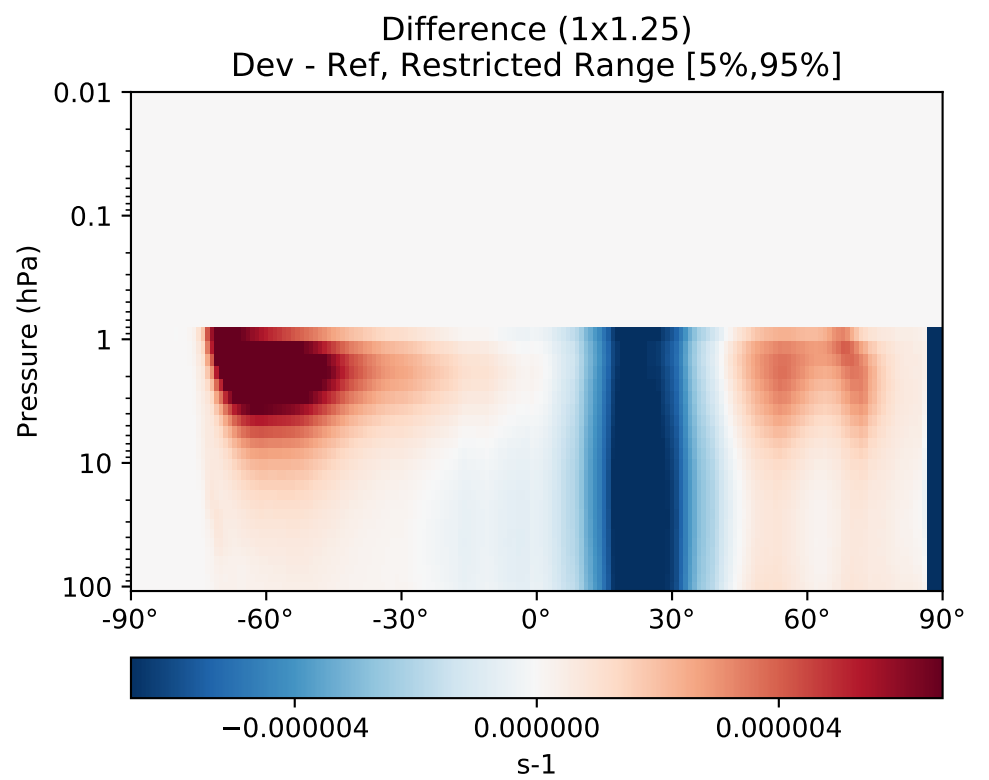
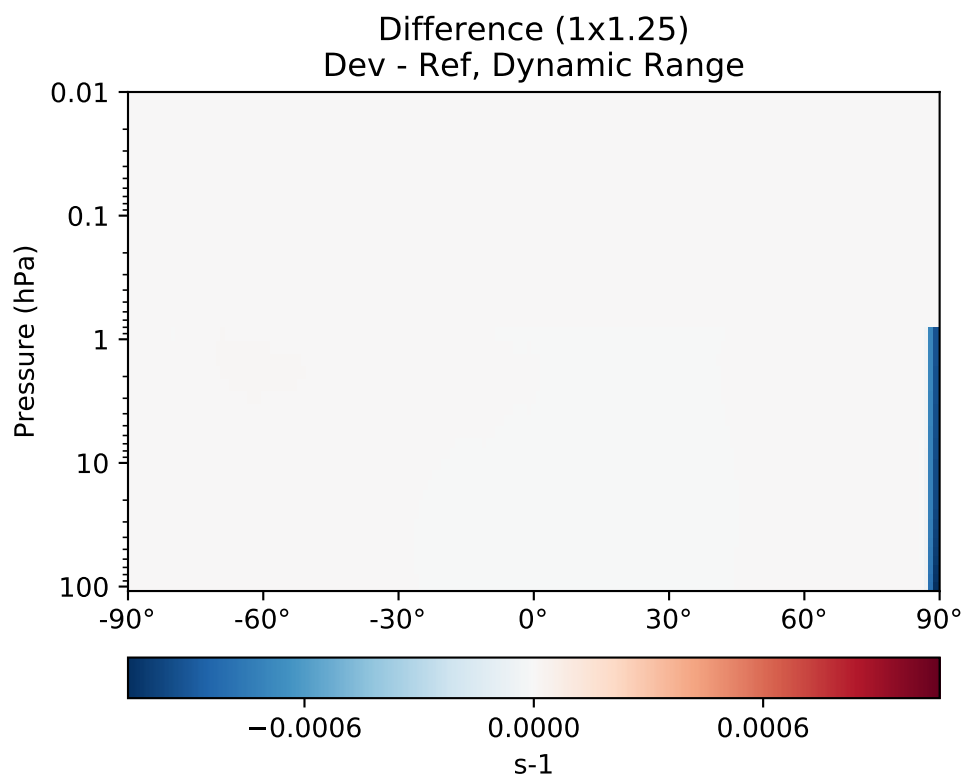
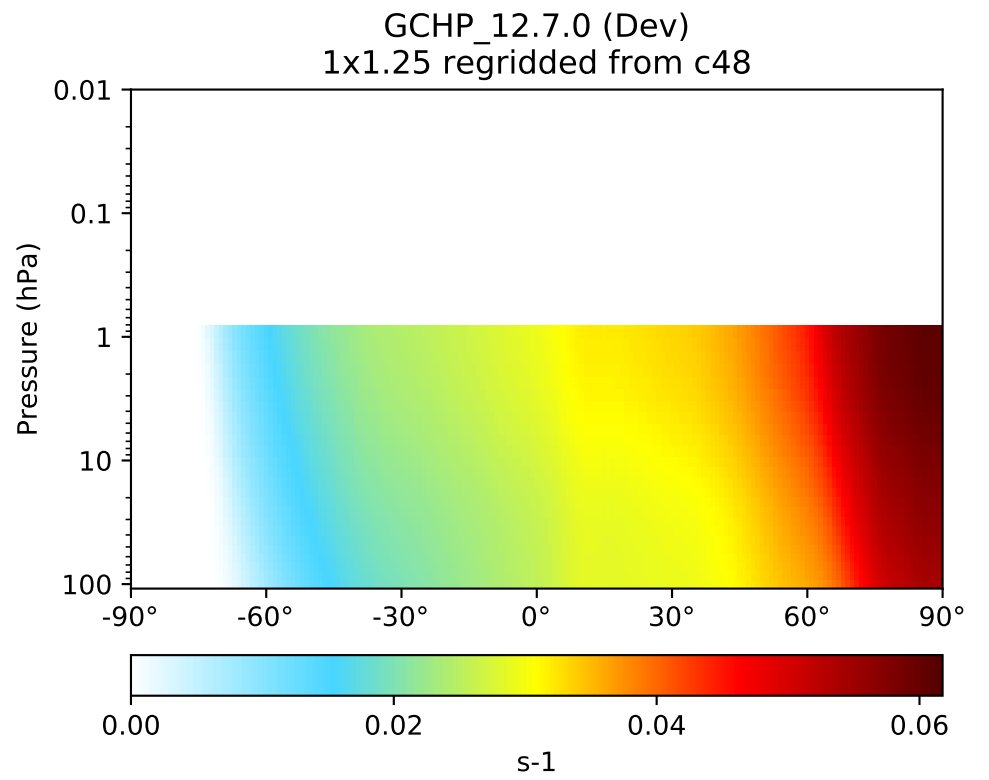
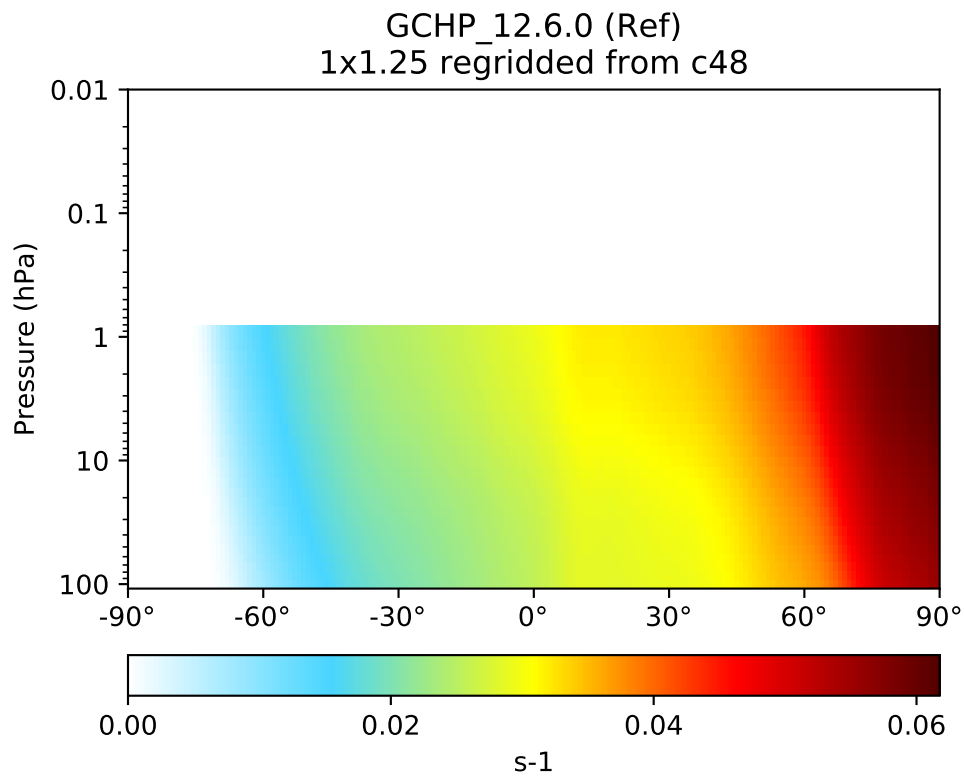
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



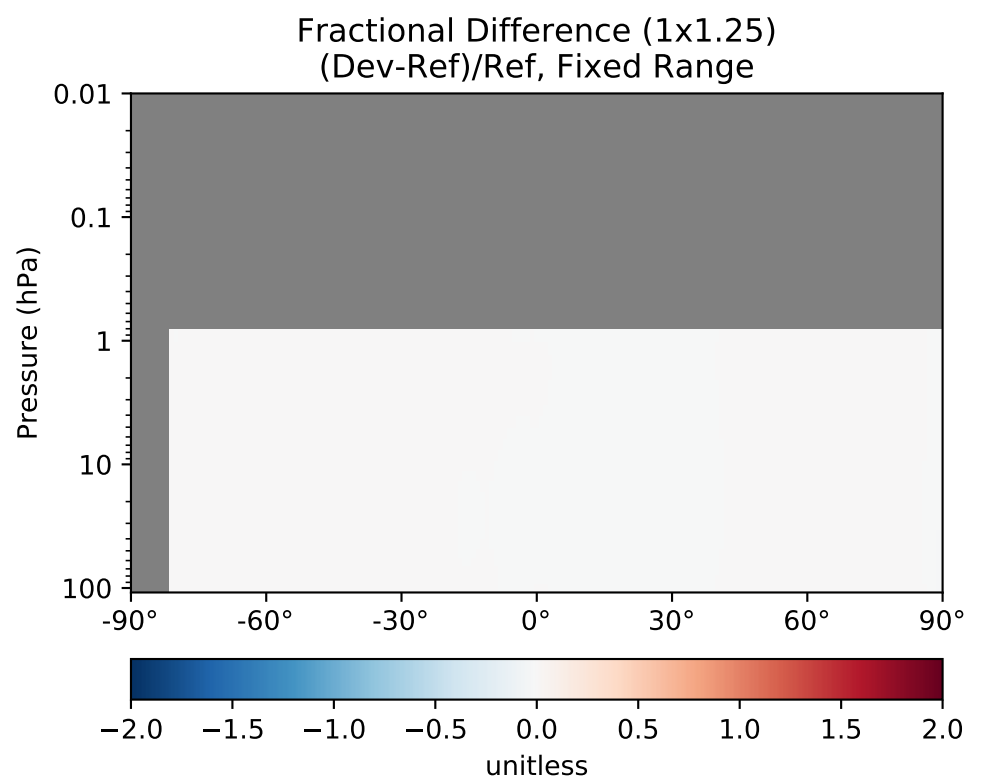
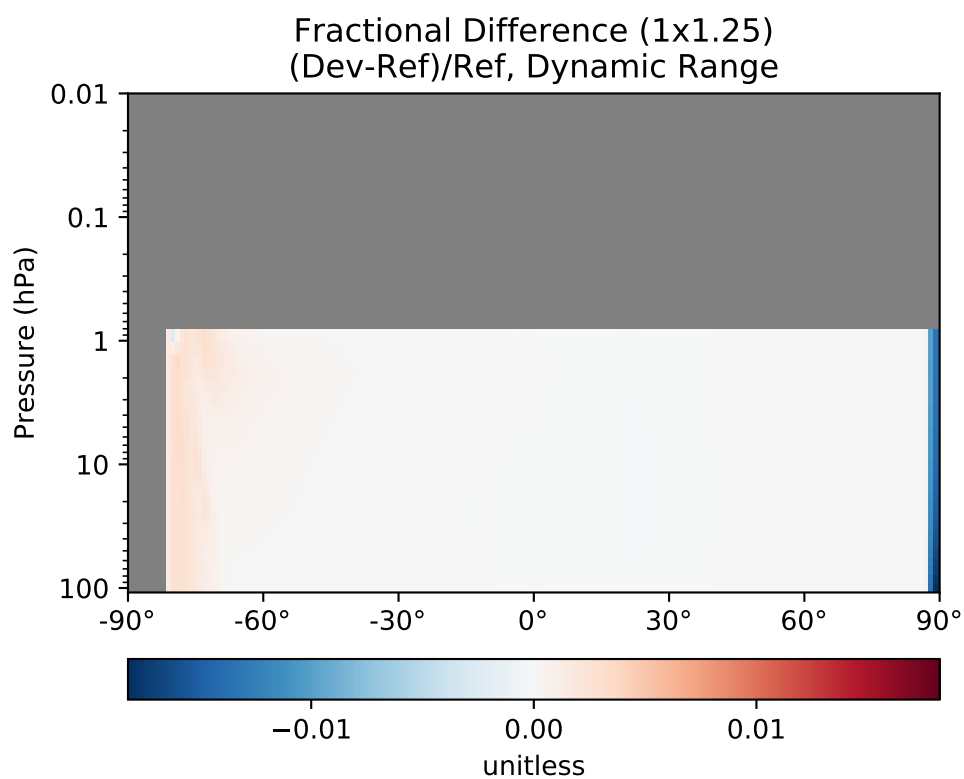
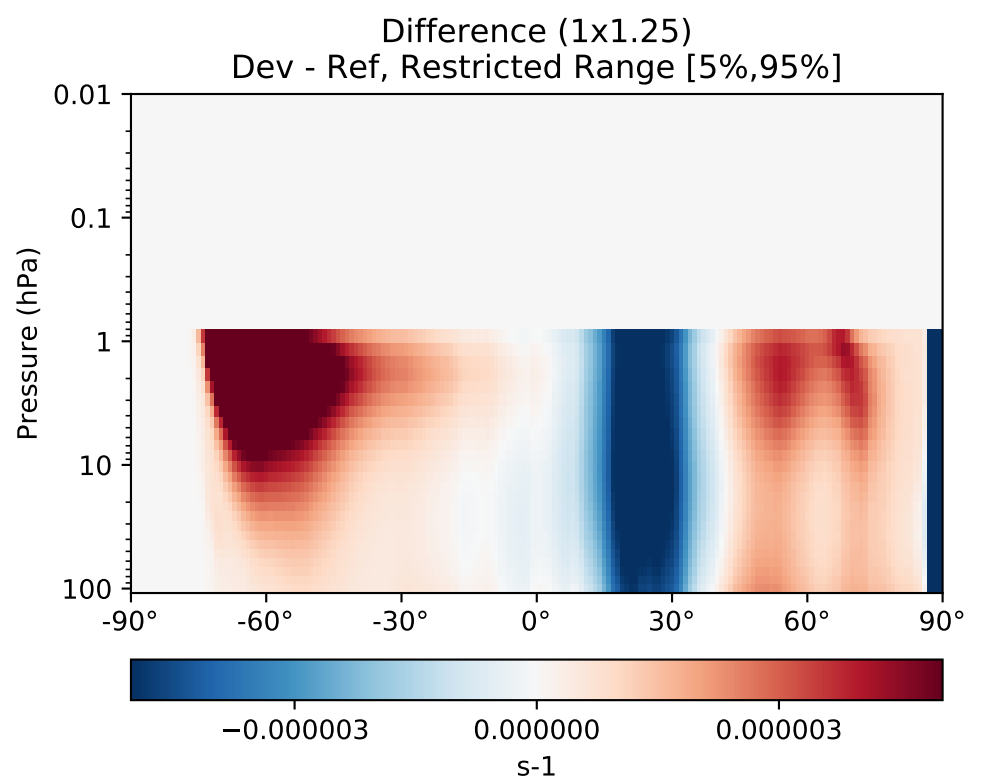
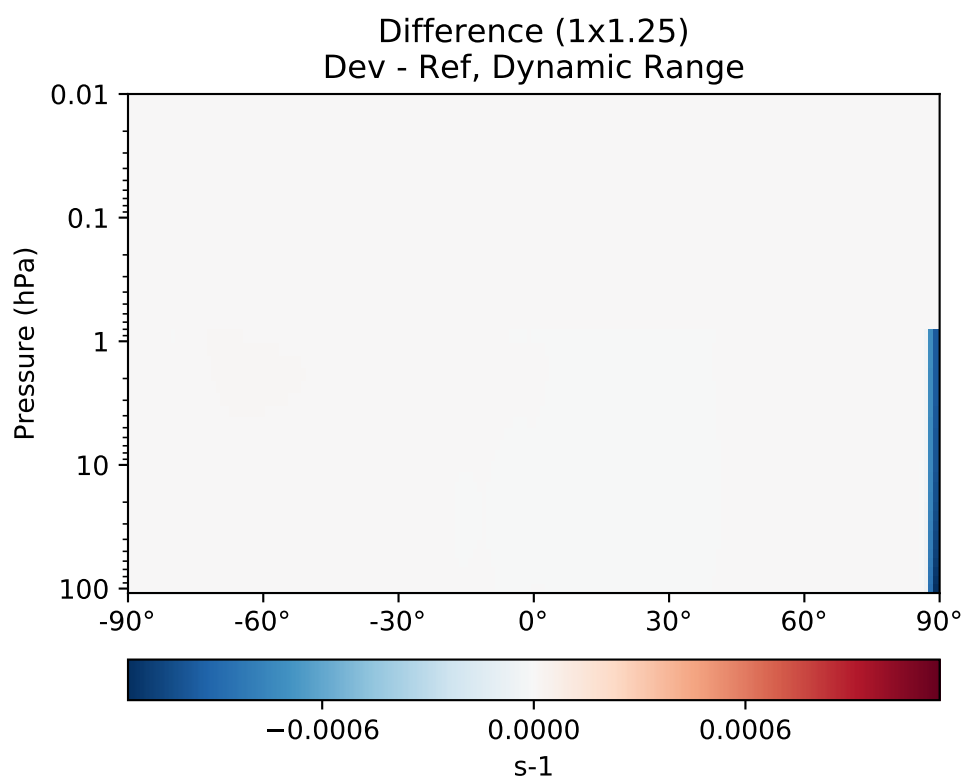
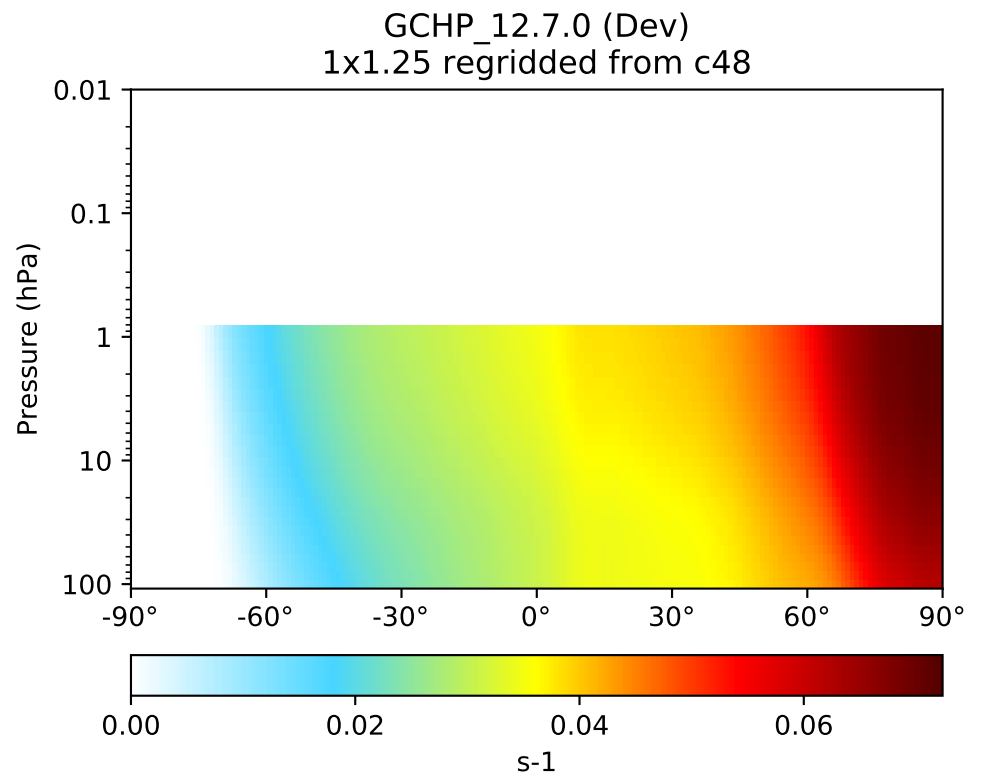
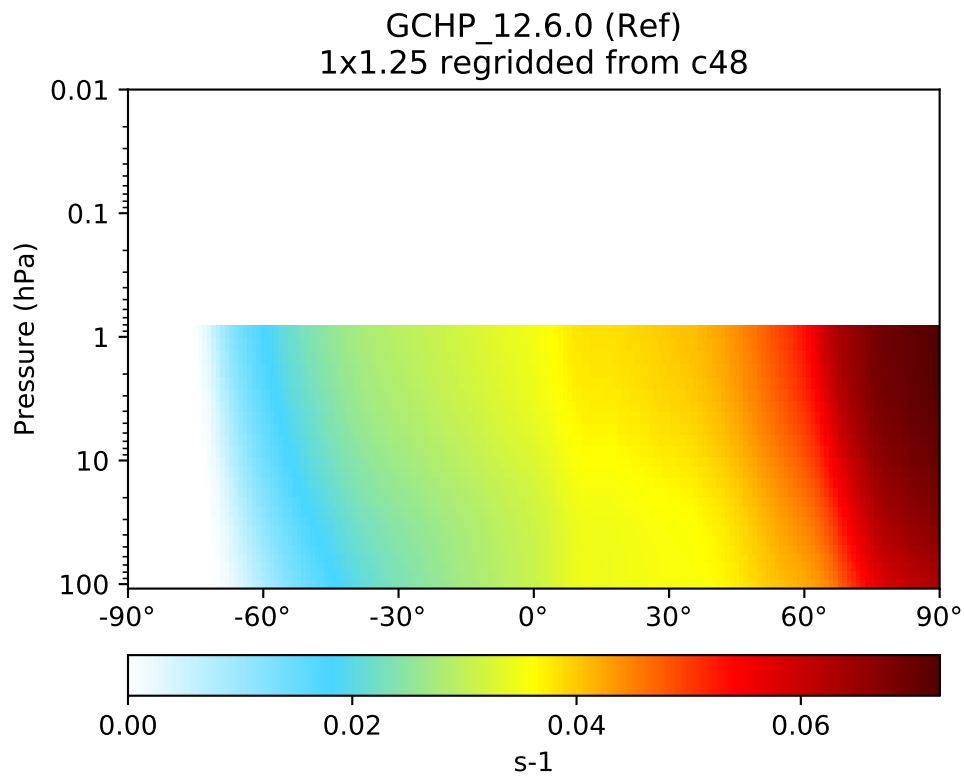
Jval_I2O2, Zonal Mean



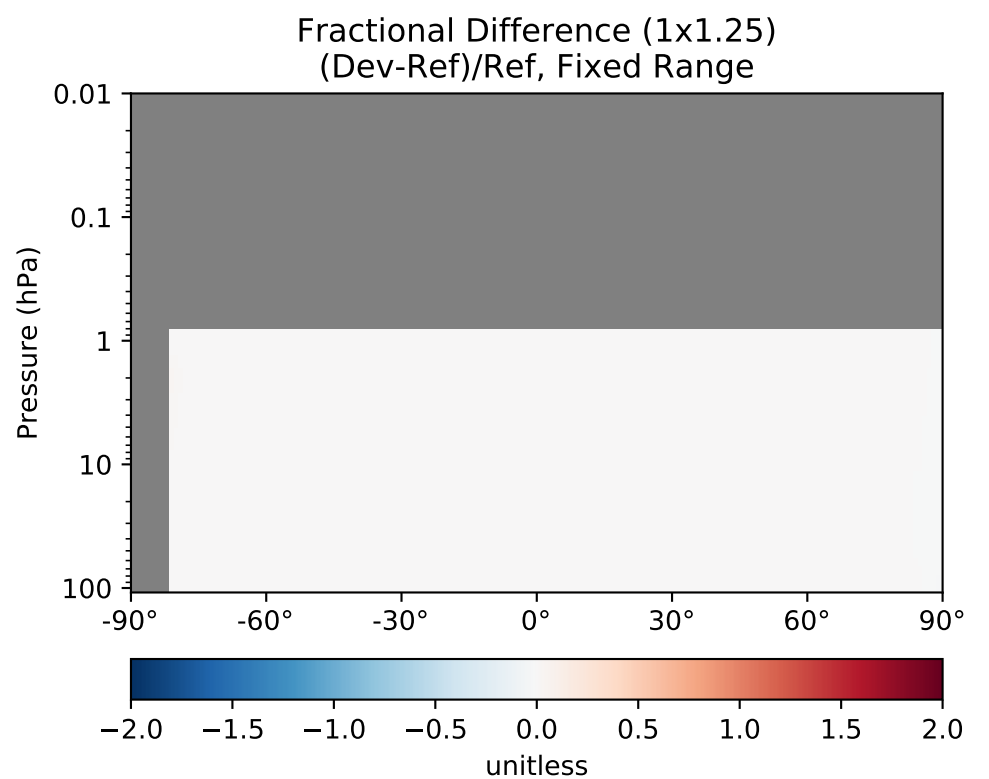
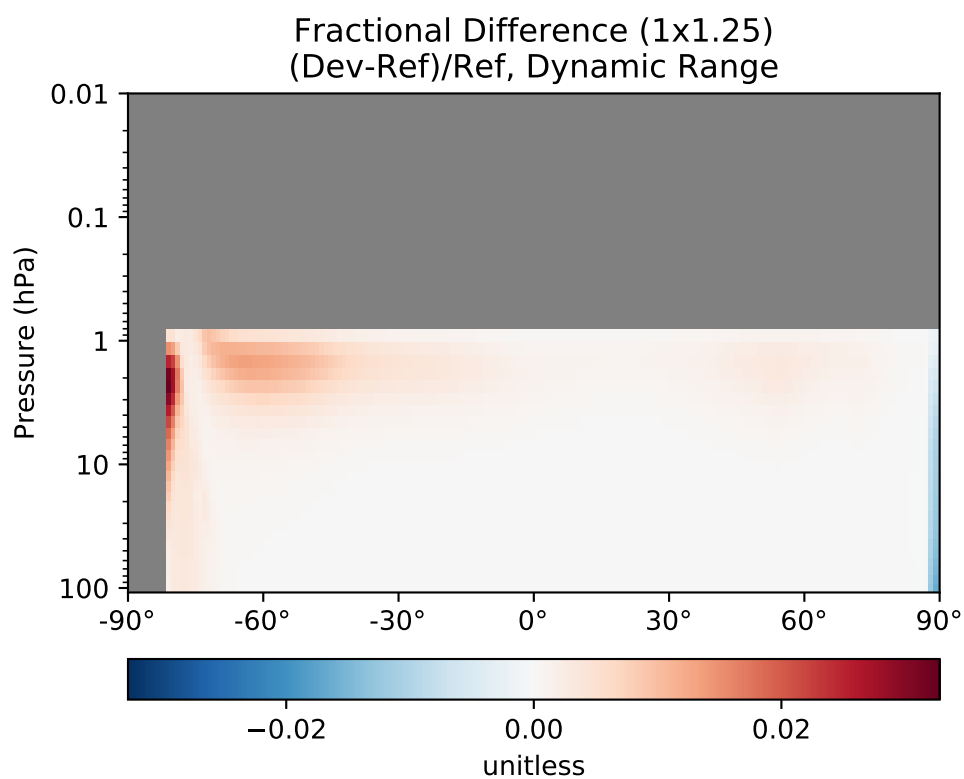
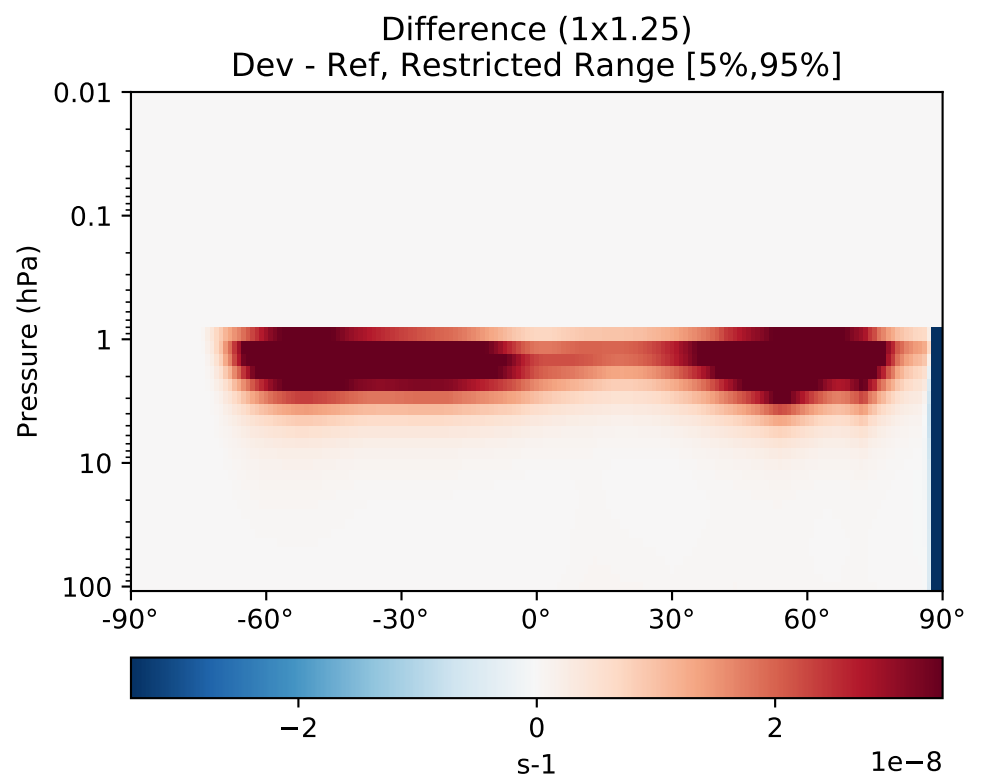
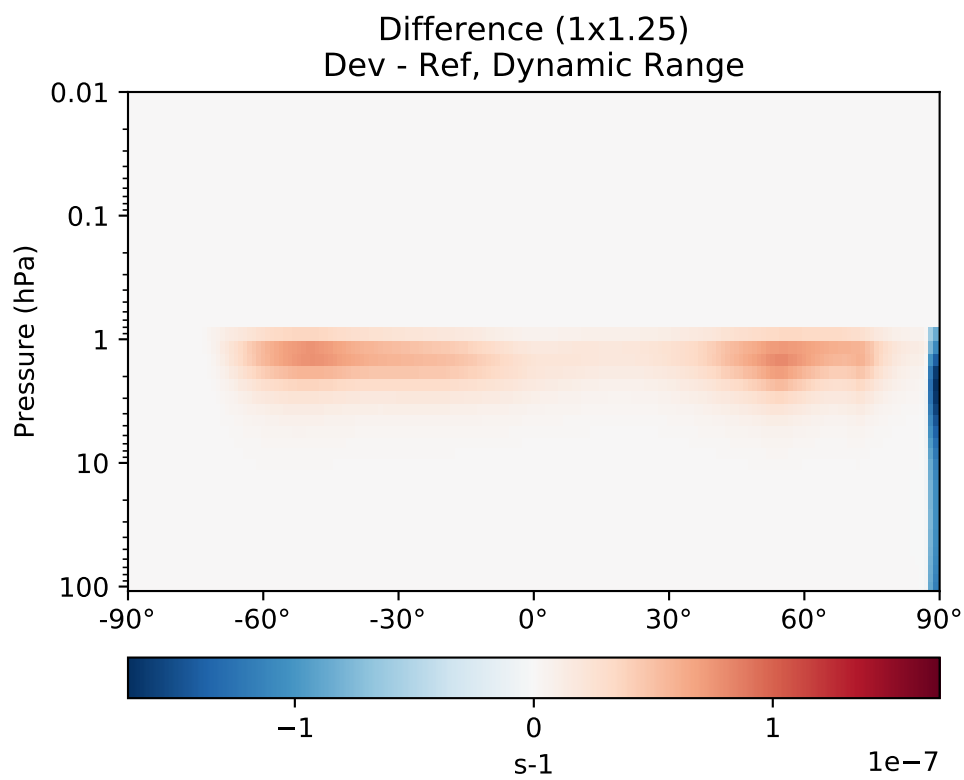
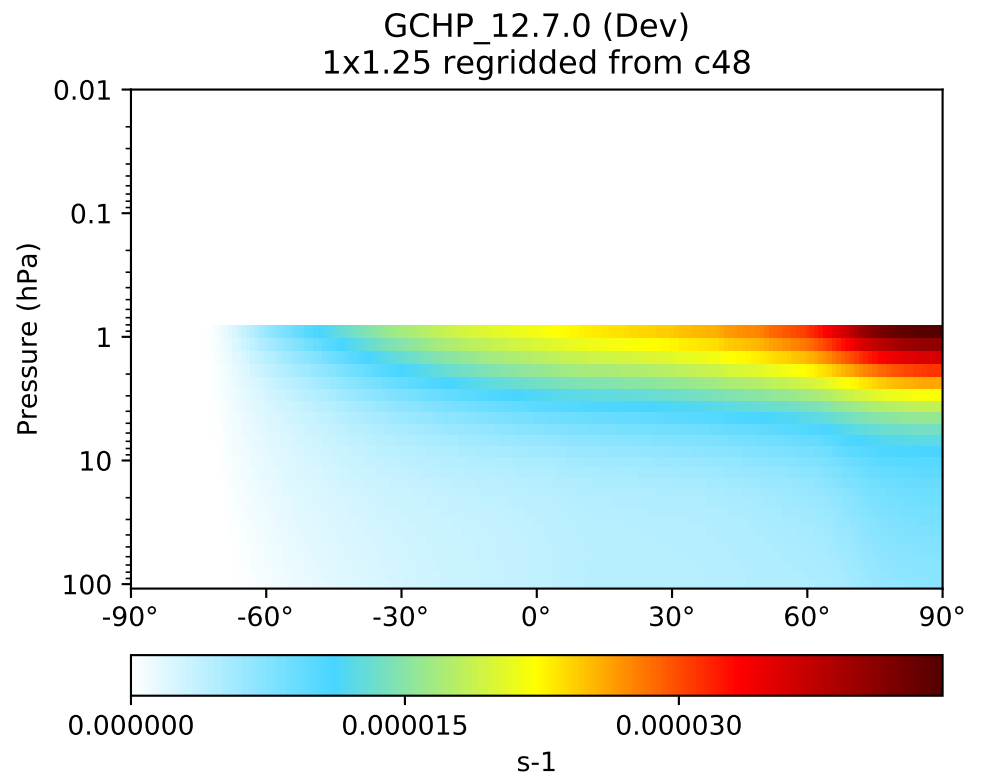
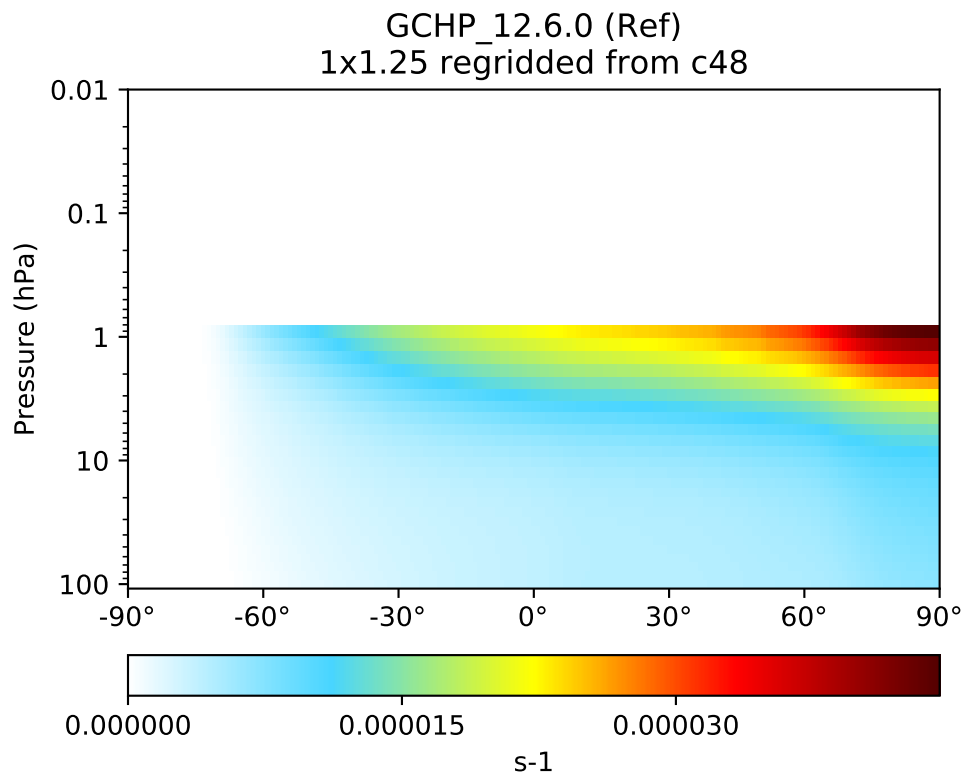
Jval_I203, Zonal Mean



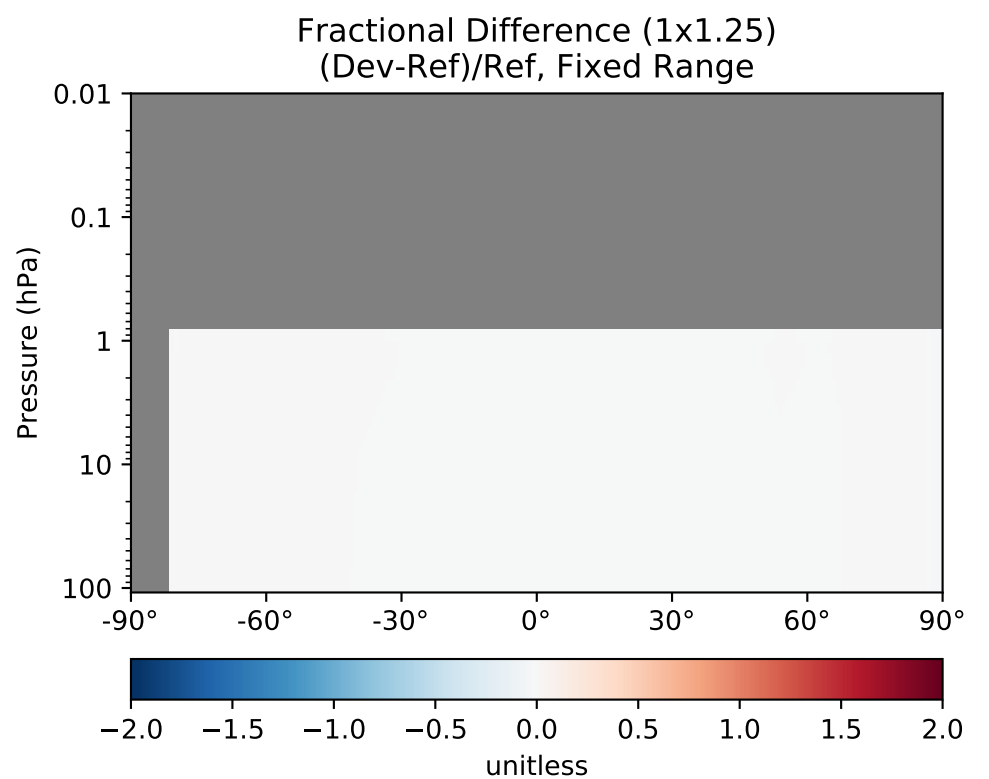
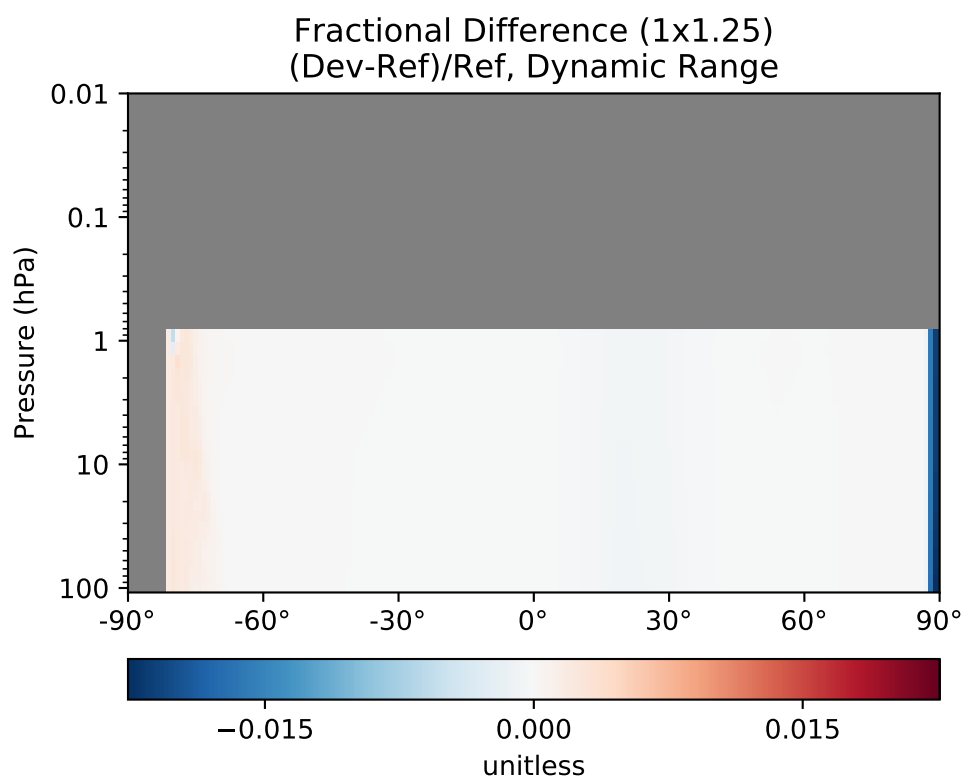
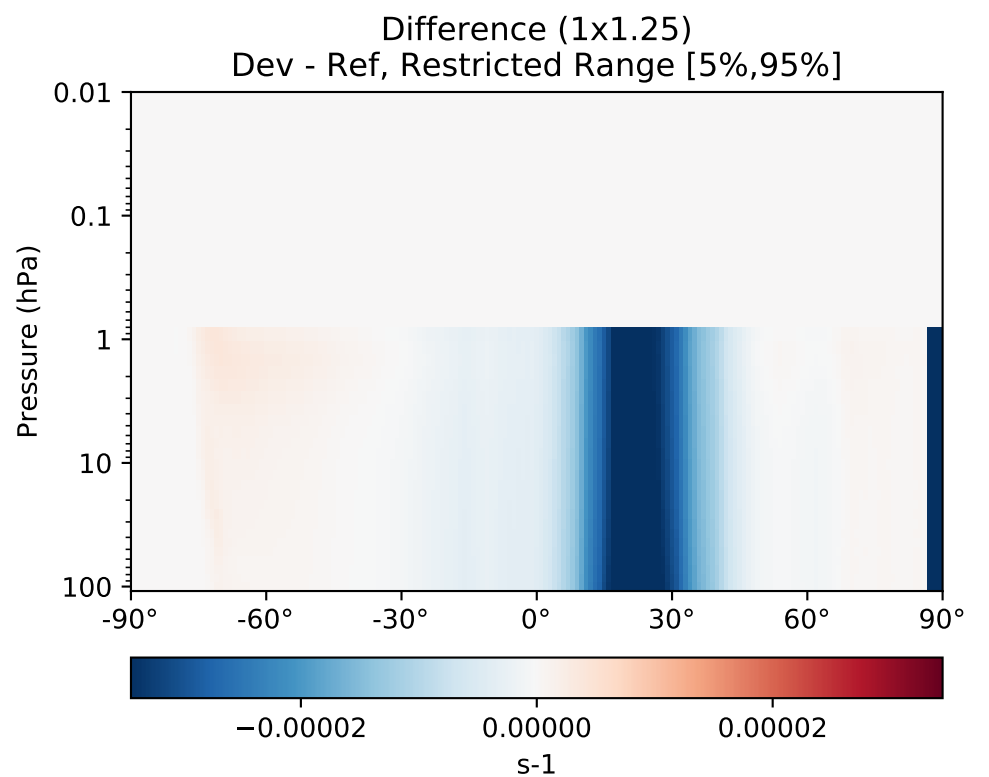
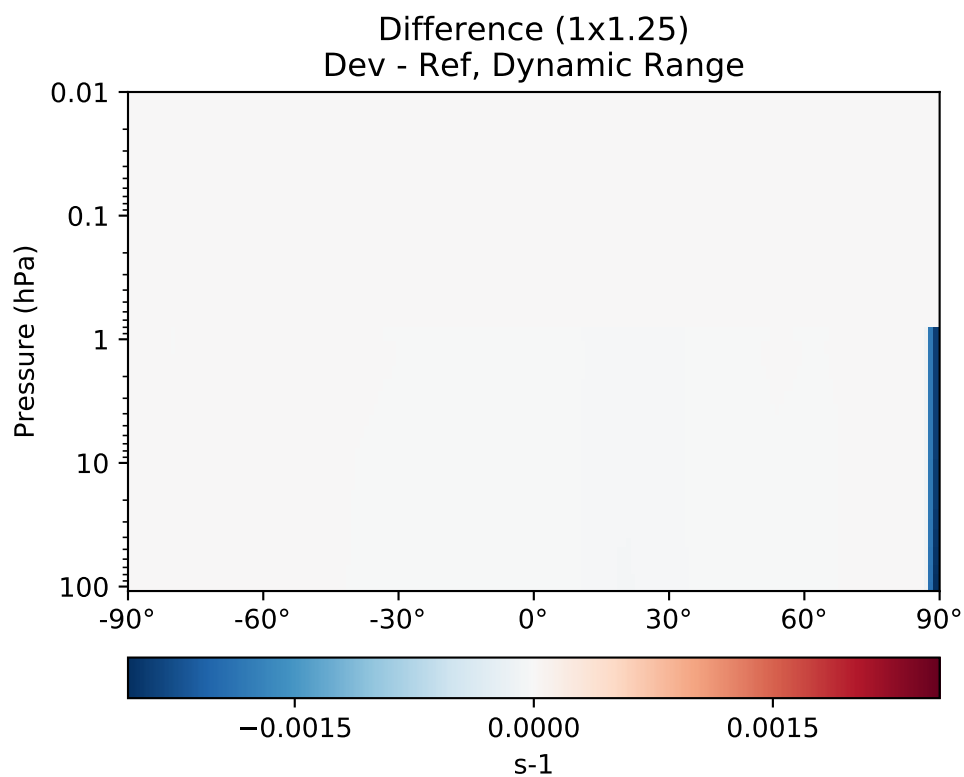
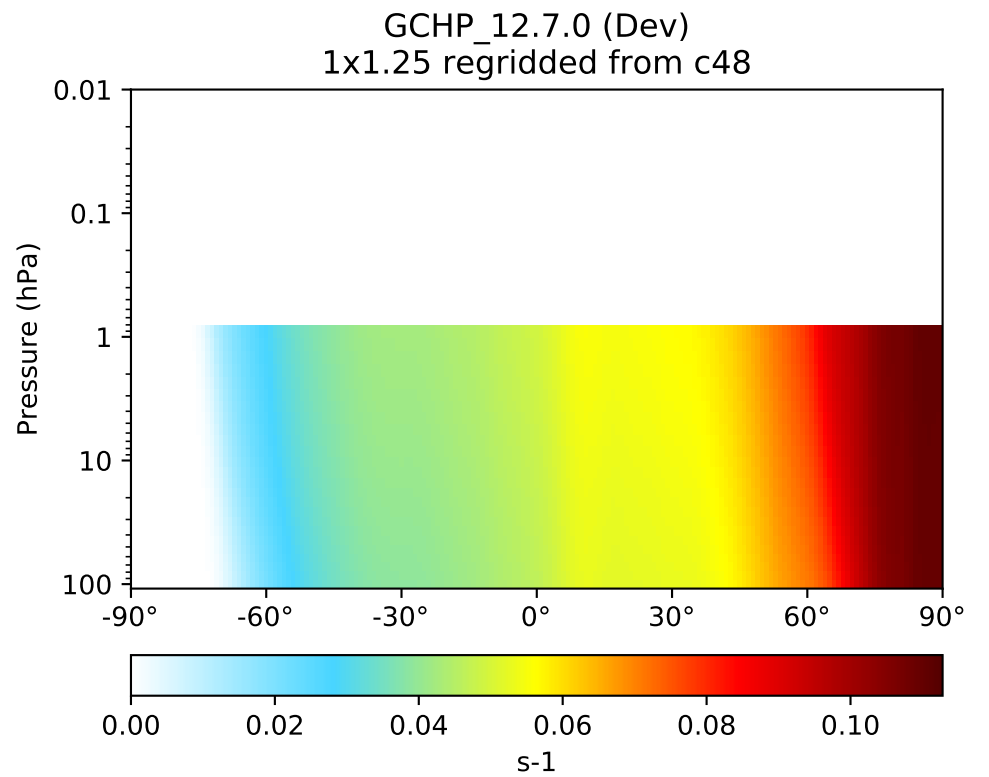
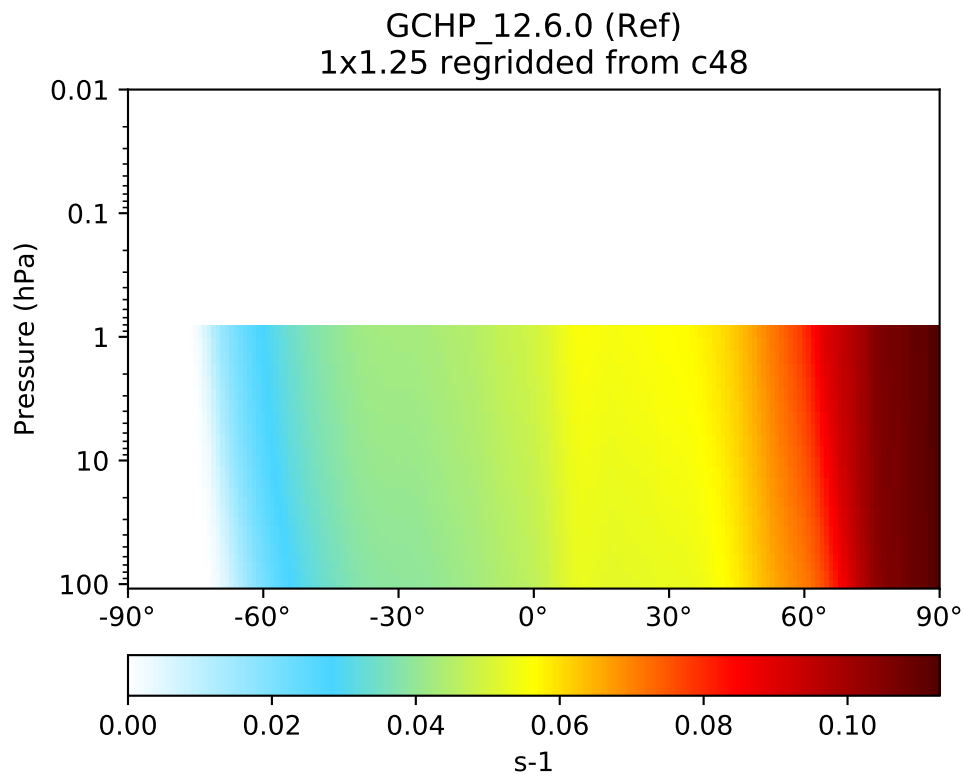
Jval_I2O4, Zonal Mean



Jval_IAP, Zonal Mean

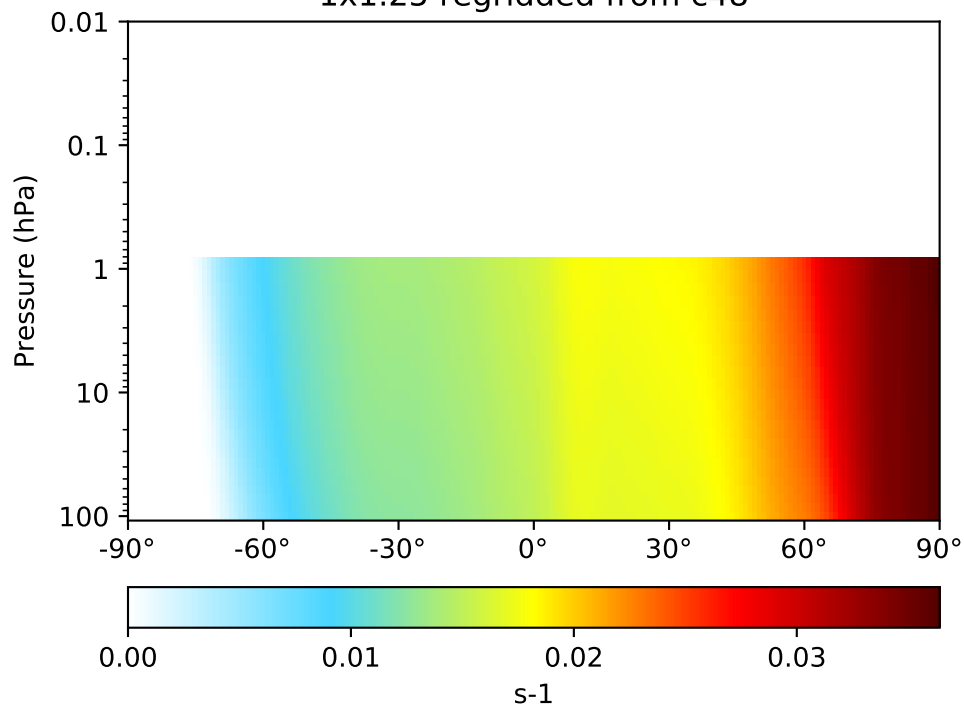


Jval_IBr, Zonal Mean

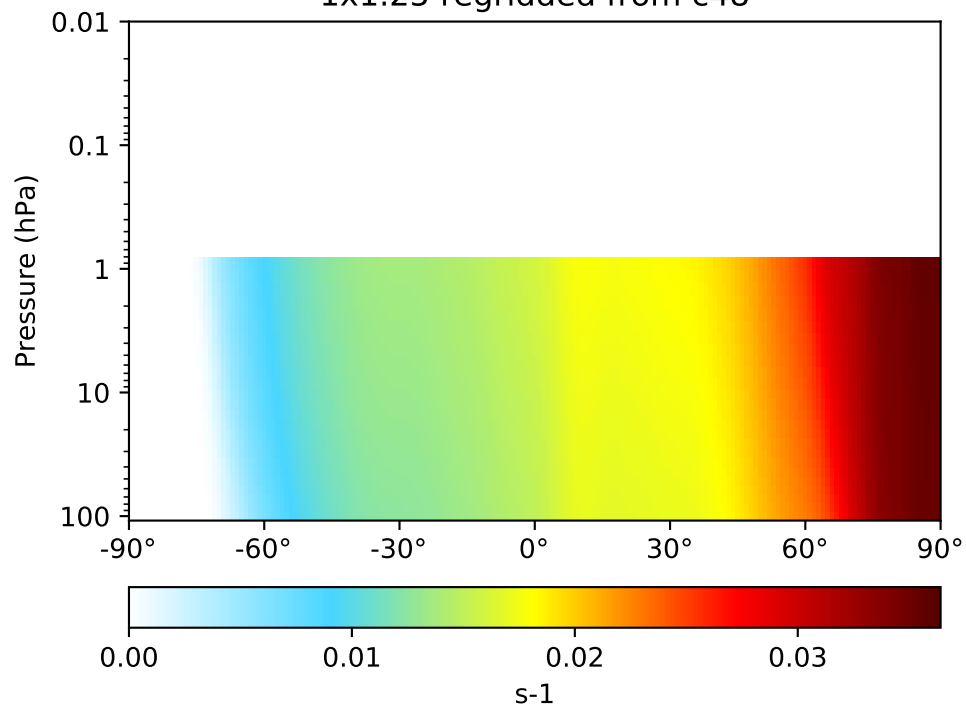


Jval_ICI, Zonal Mean

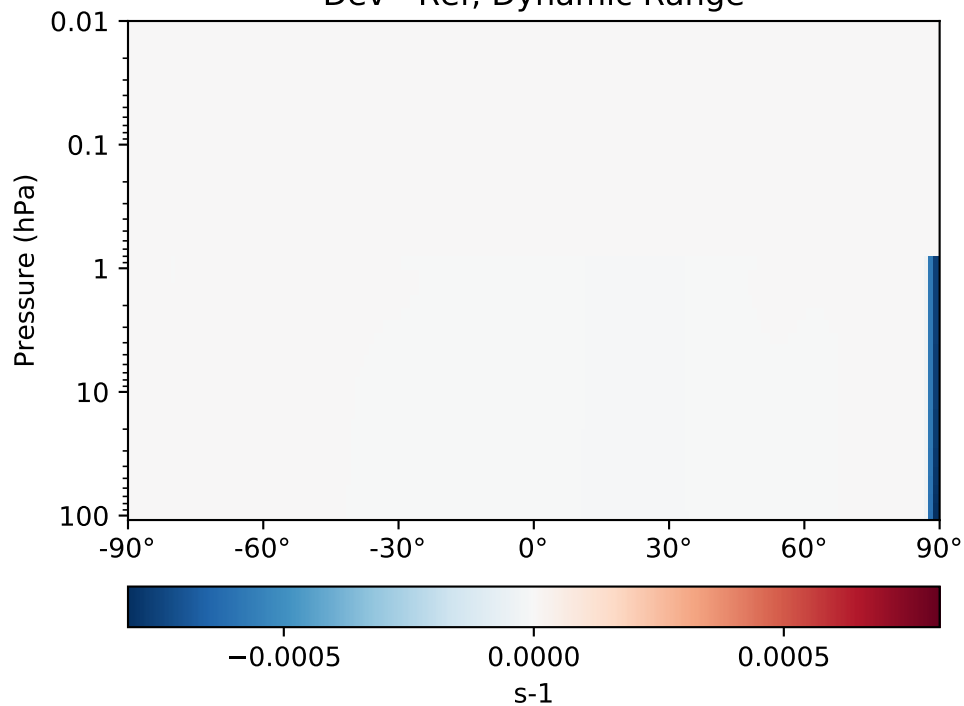
GCHP_12.6.0 (Ref)
1x1.25 regrided from c48



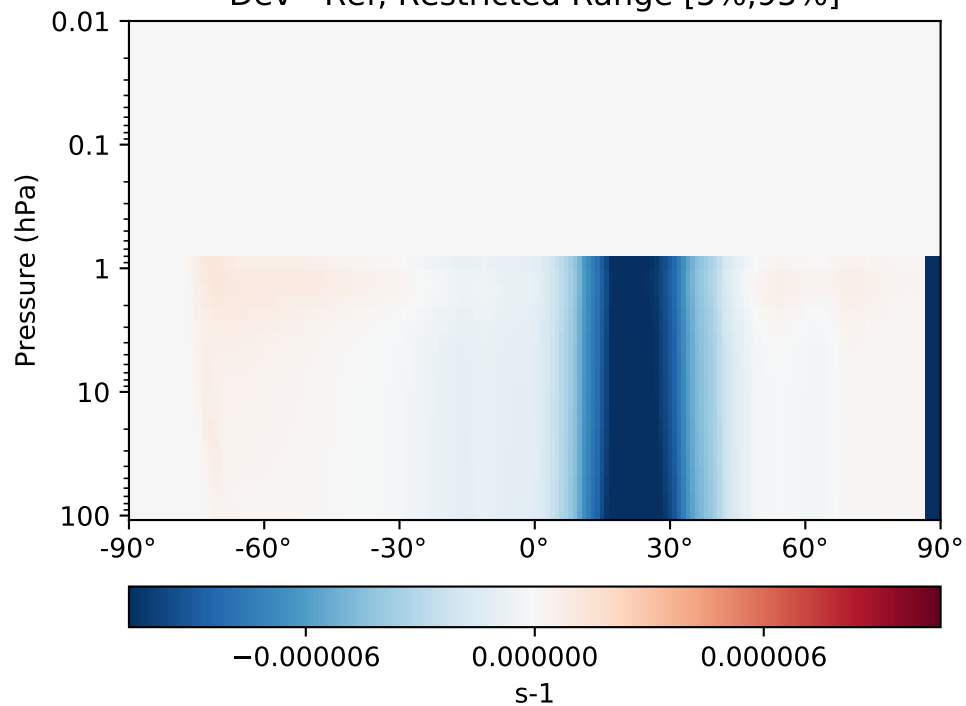
GCHP_12.7.0 (Dev)
1x1.25 regrided from c48



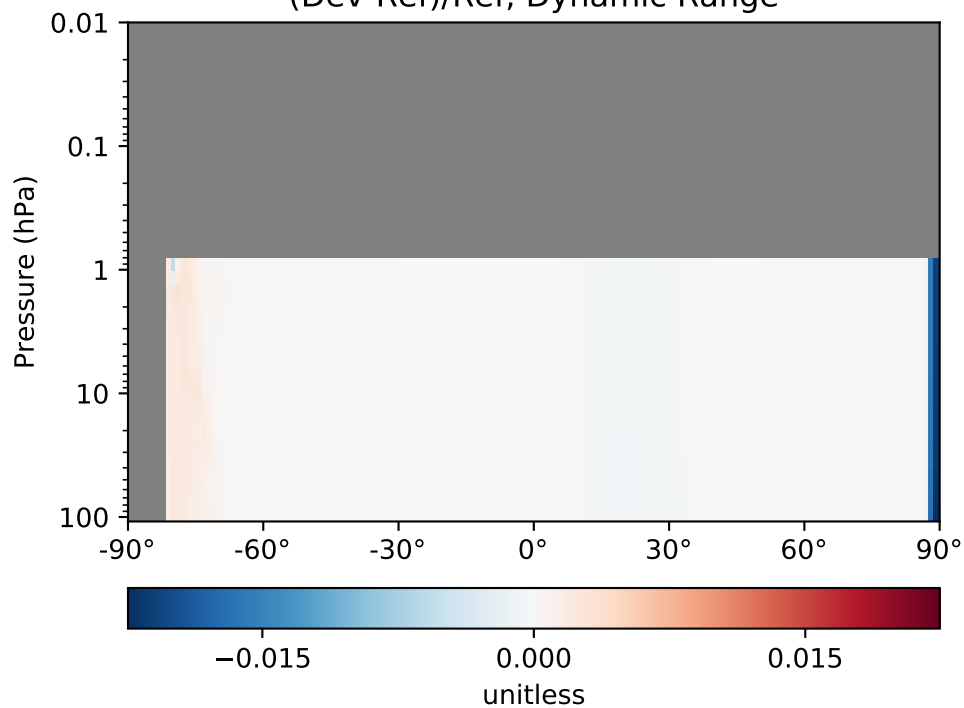
Difference (1x1.25)
Dev - Ref, Dynamic Range



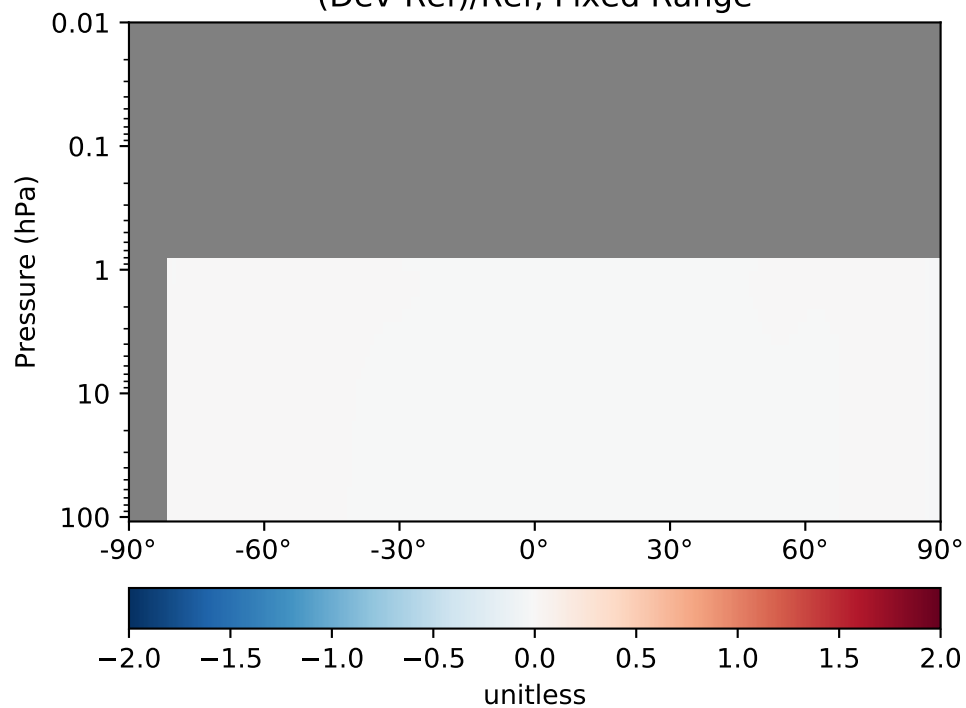
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



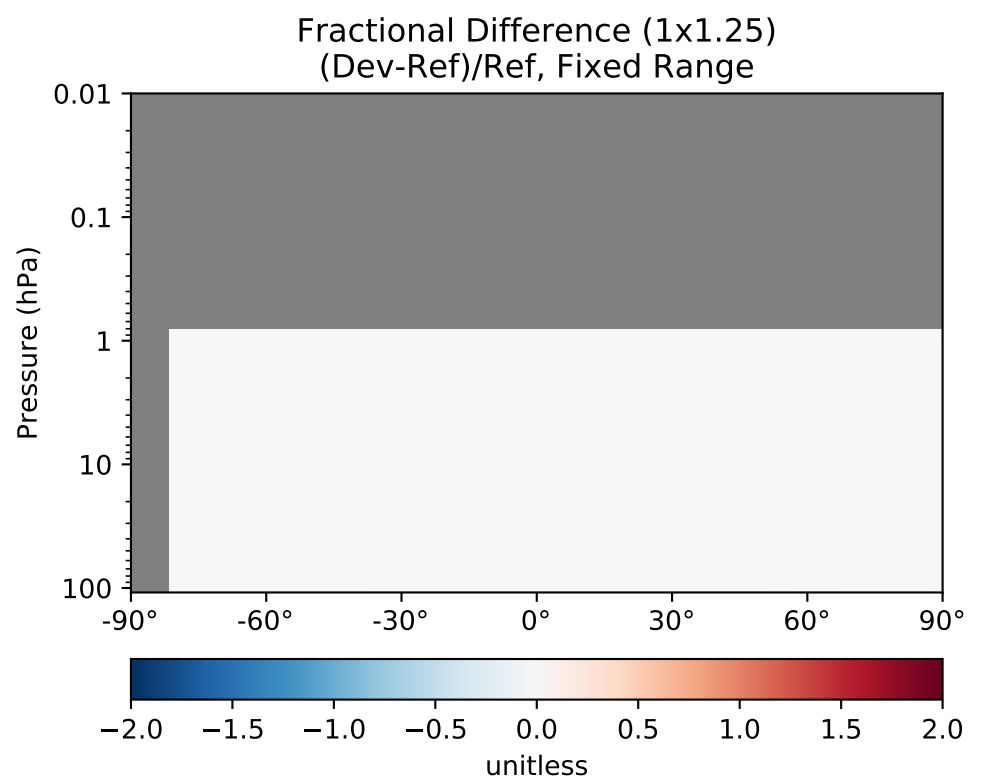
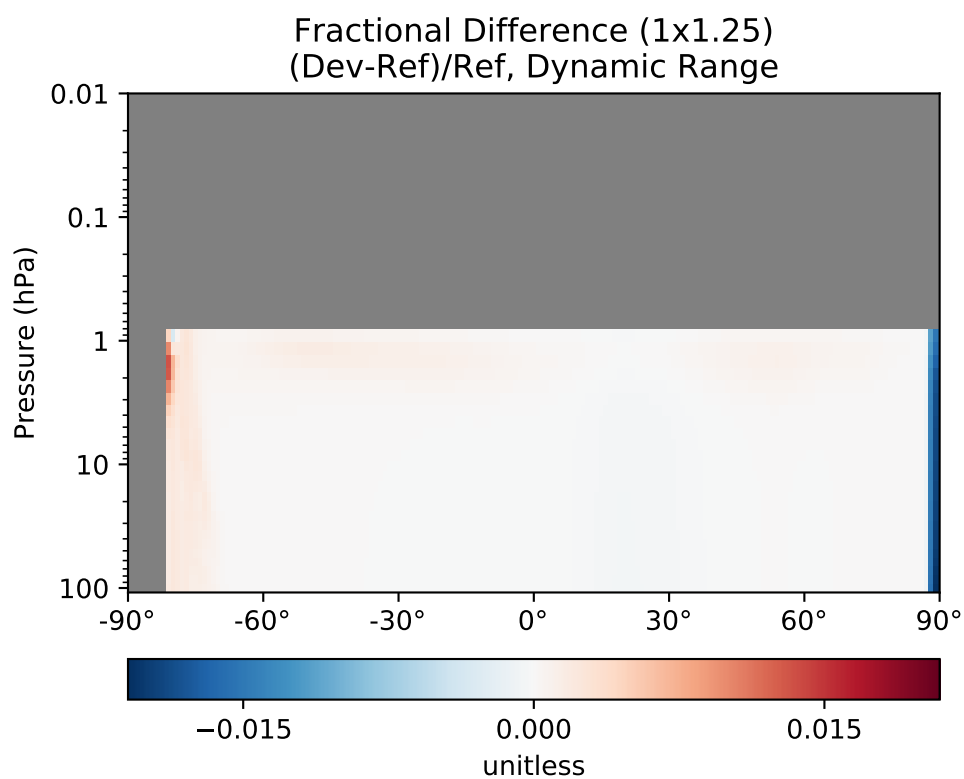
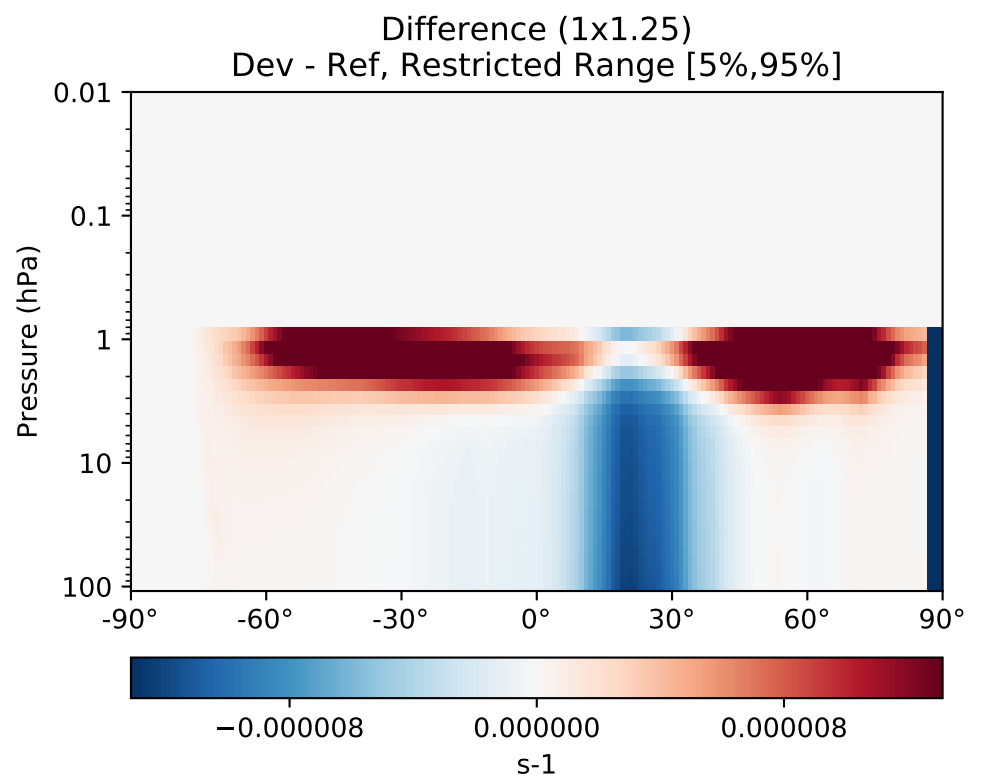
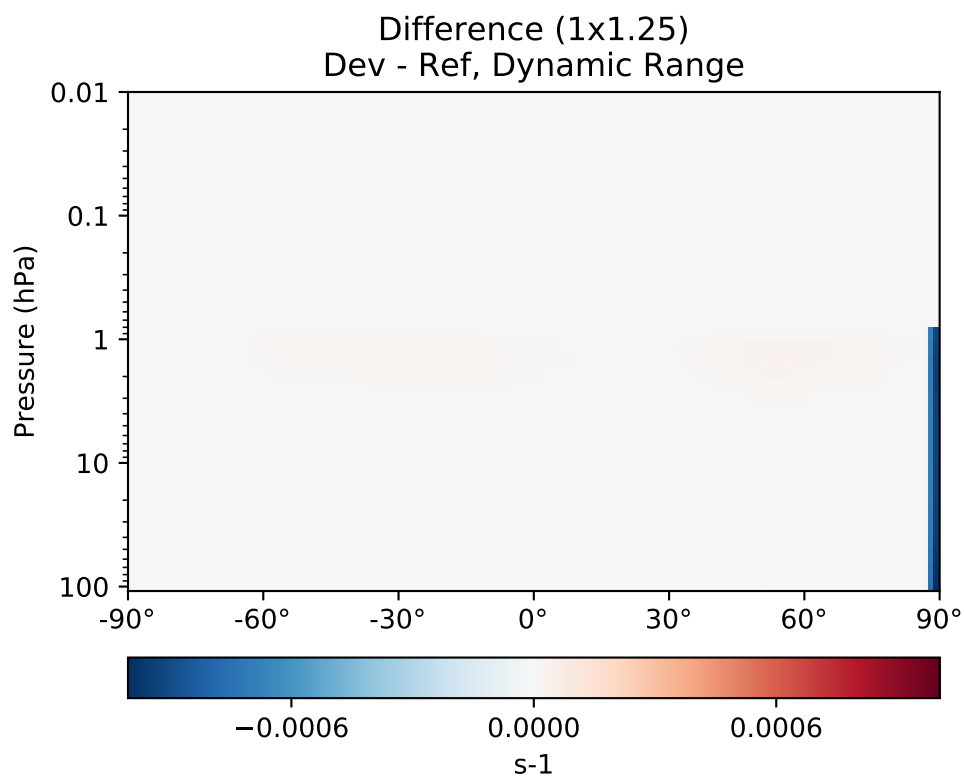
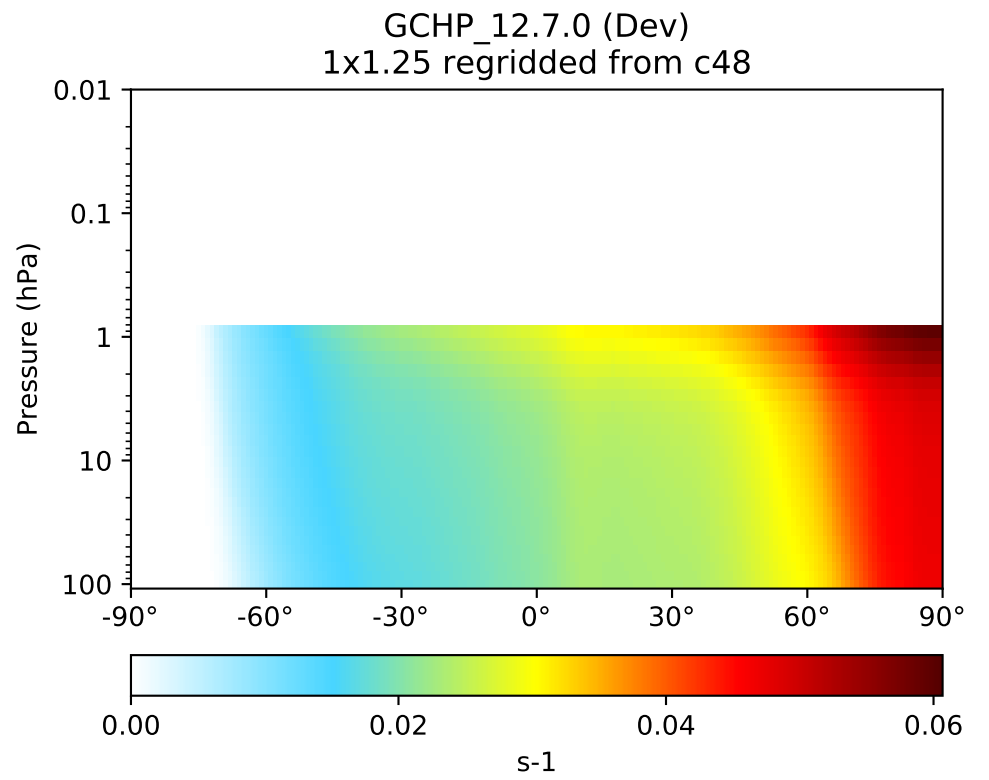
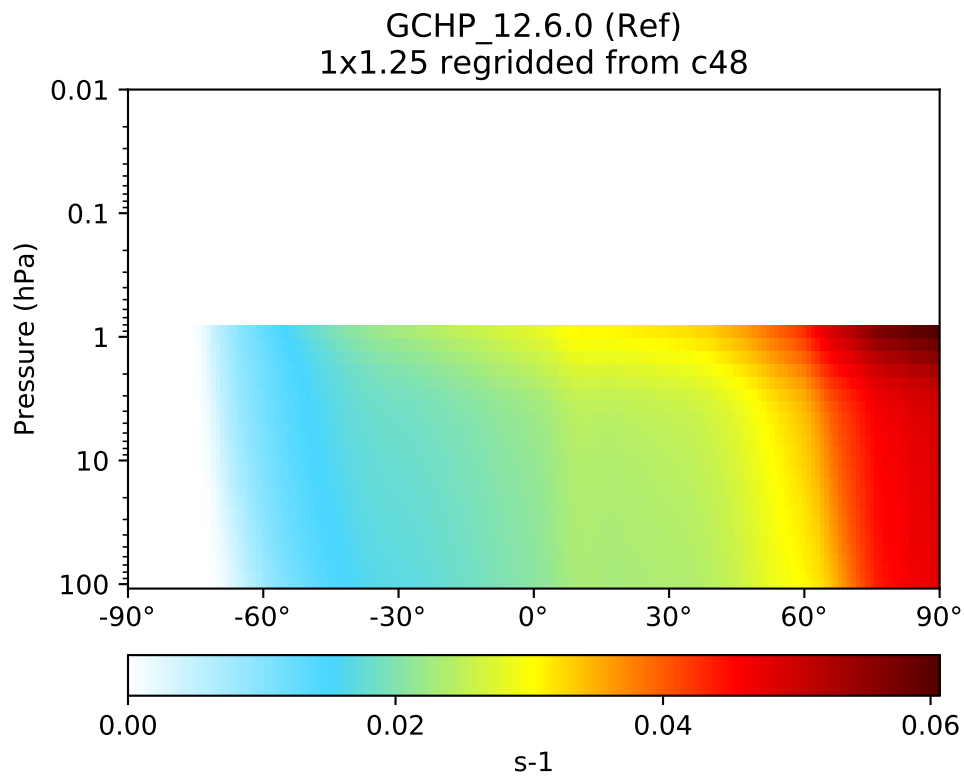
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



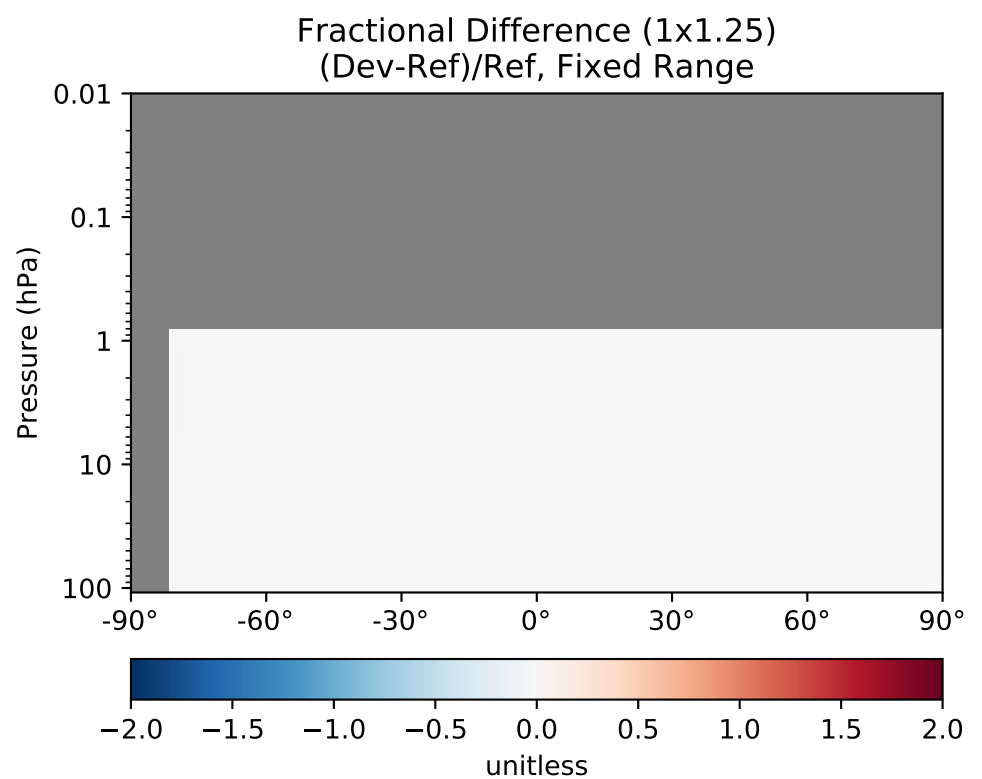
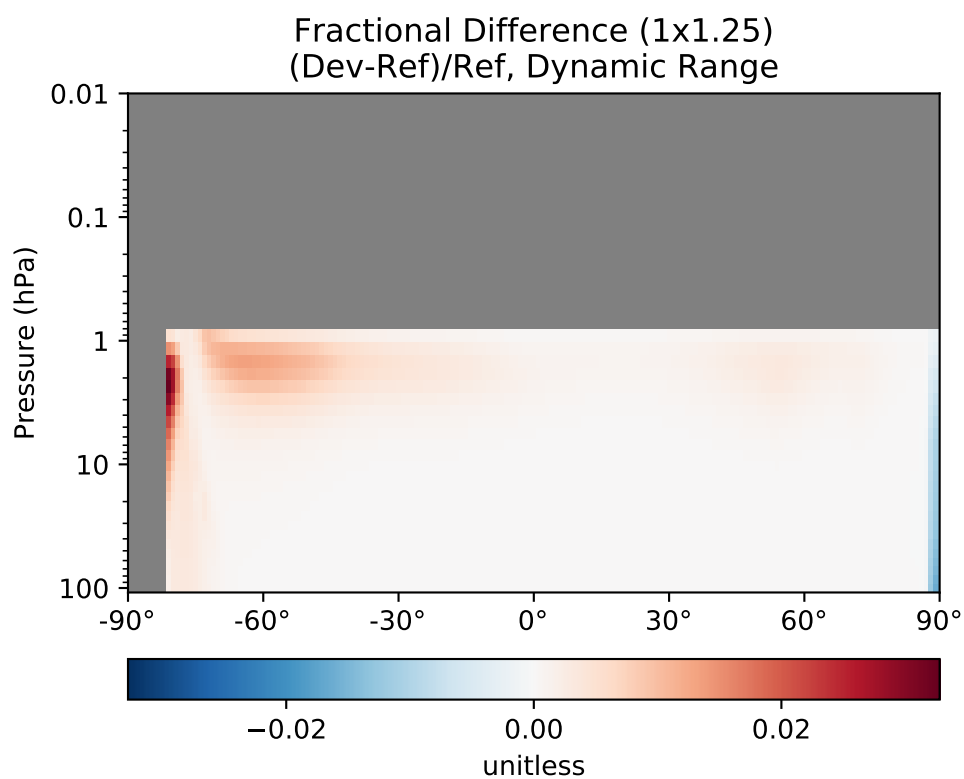
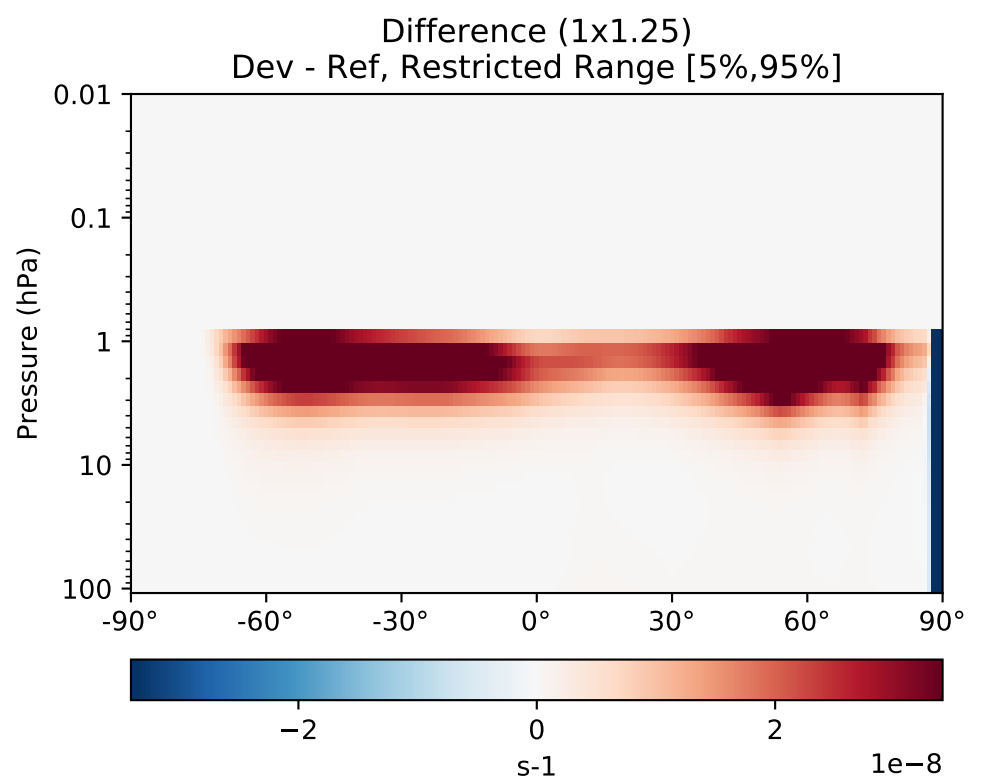
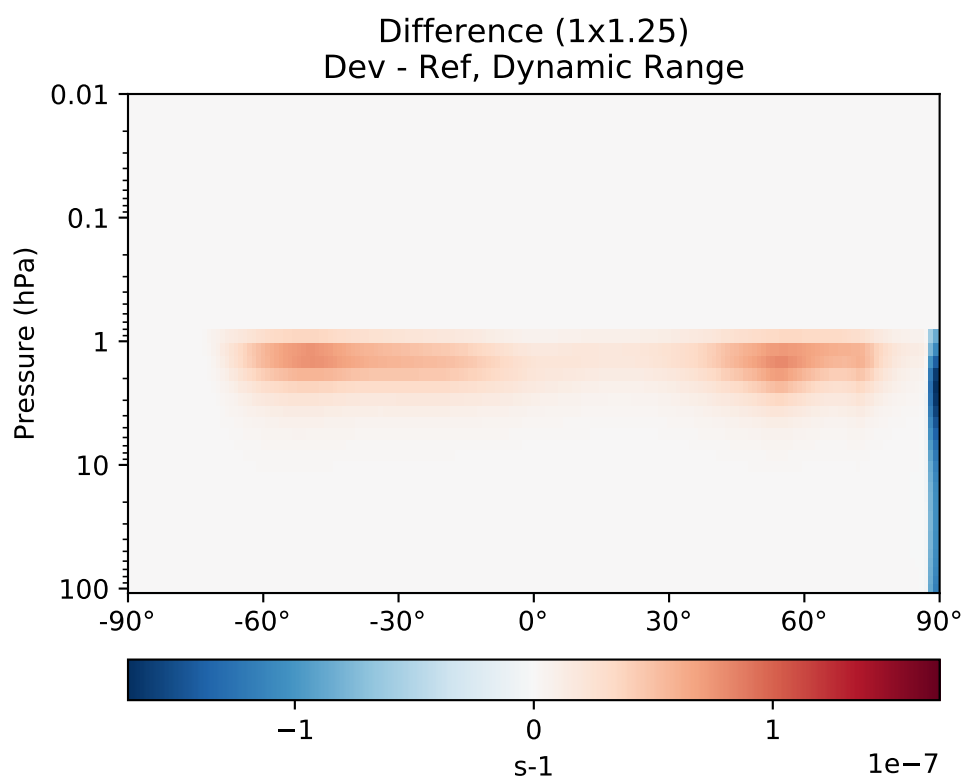
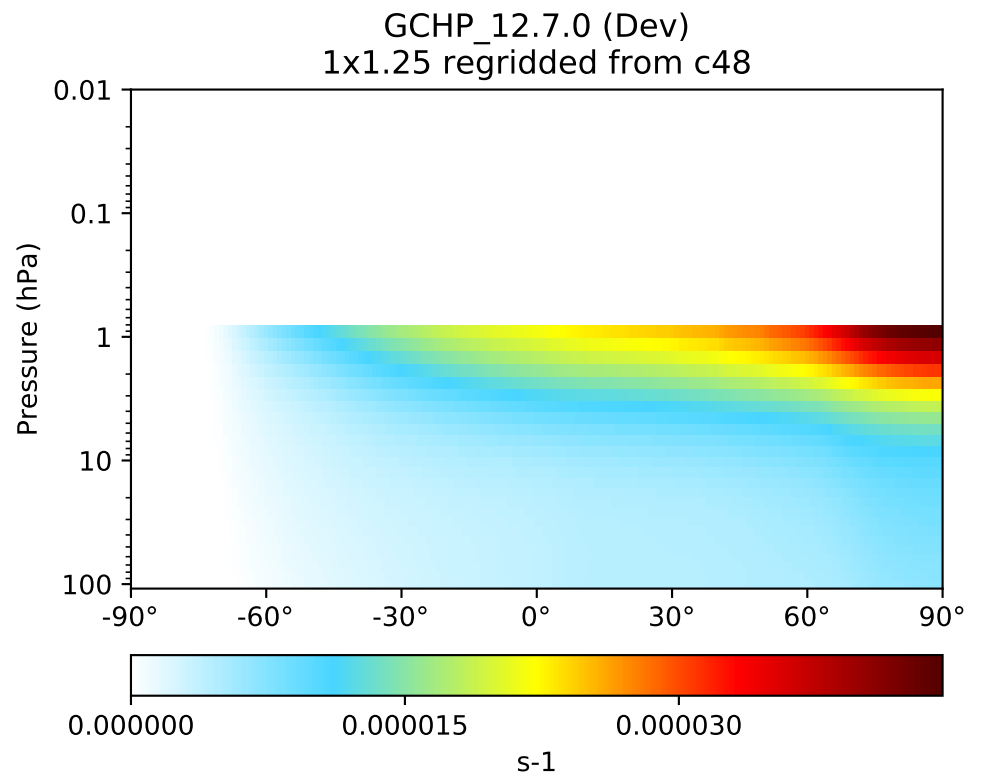
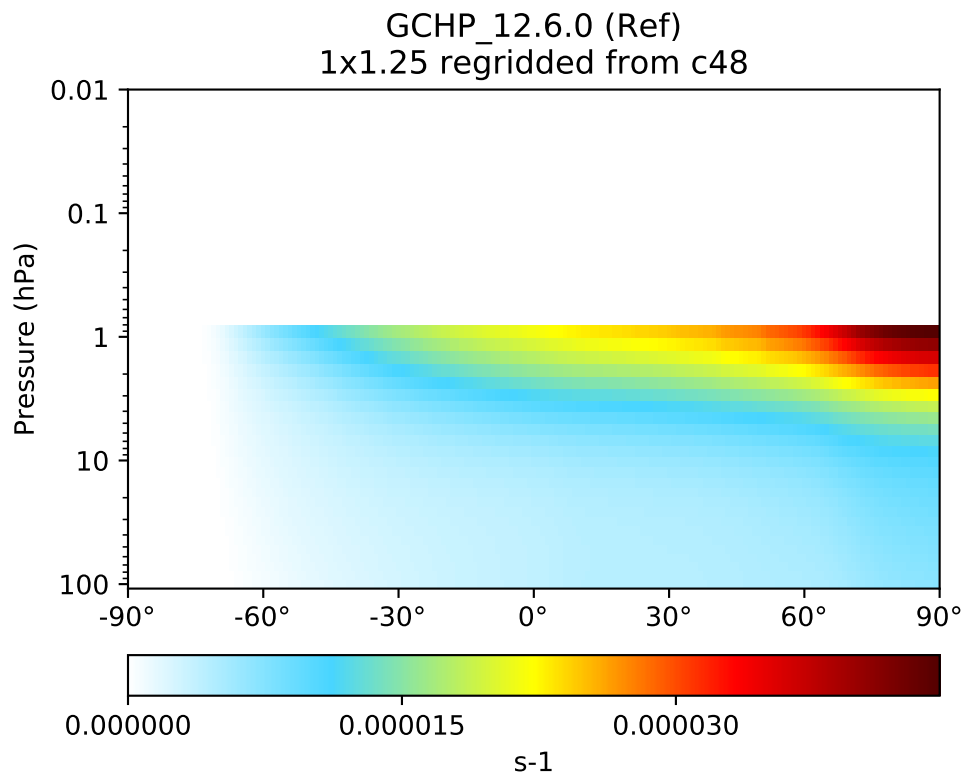
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



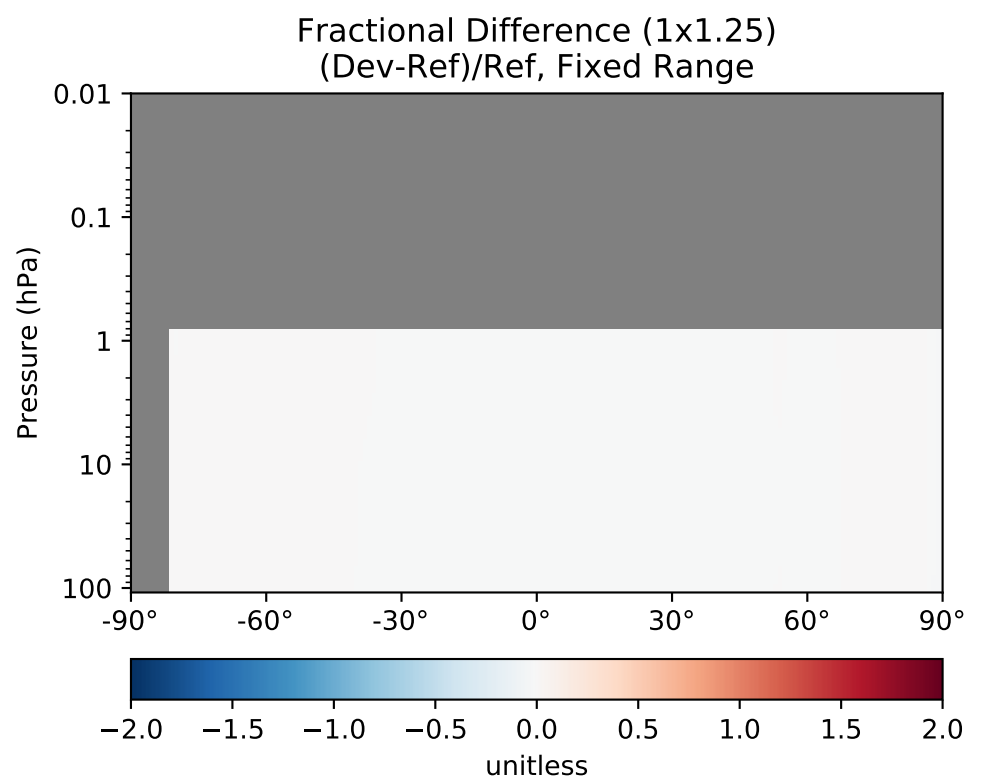
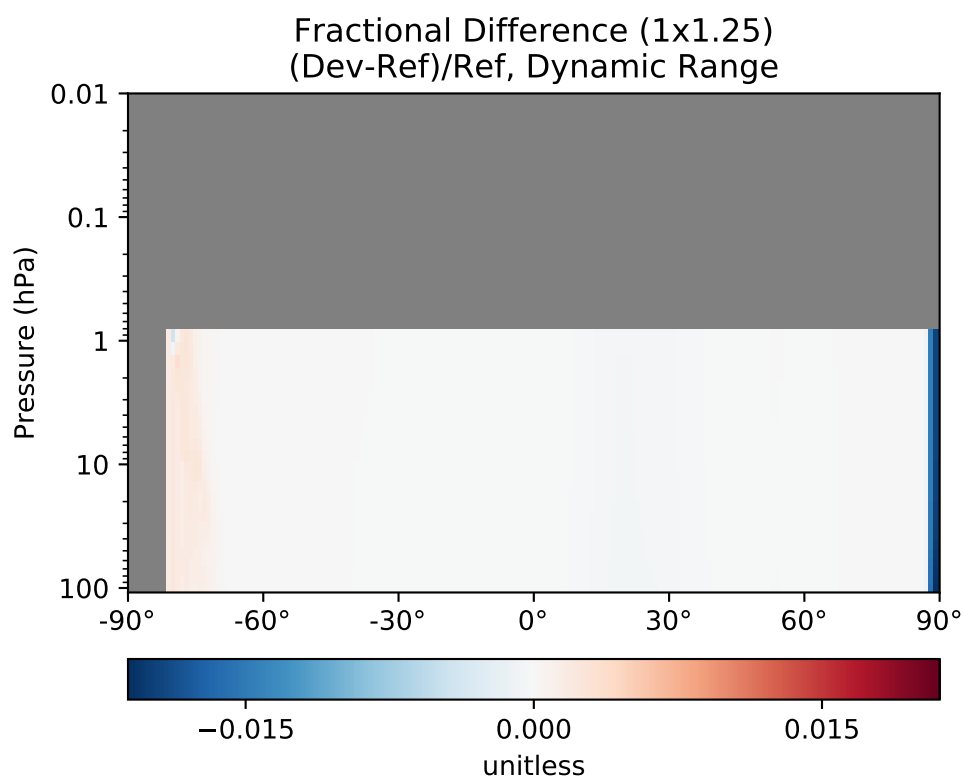
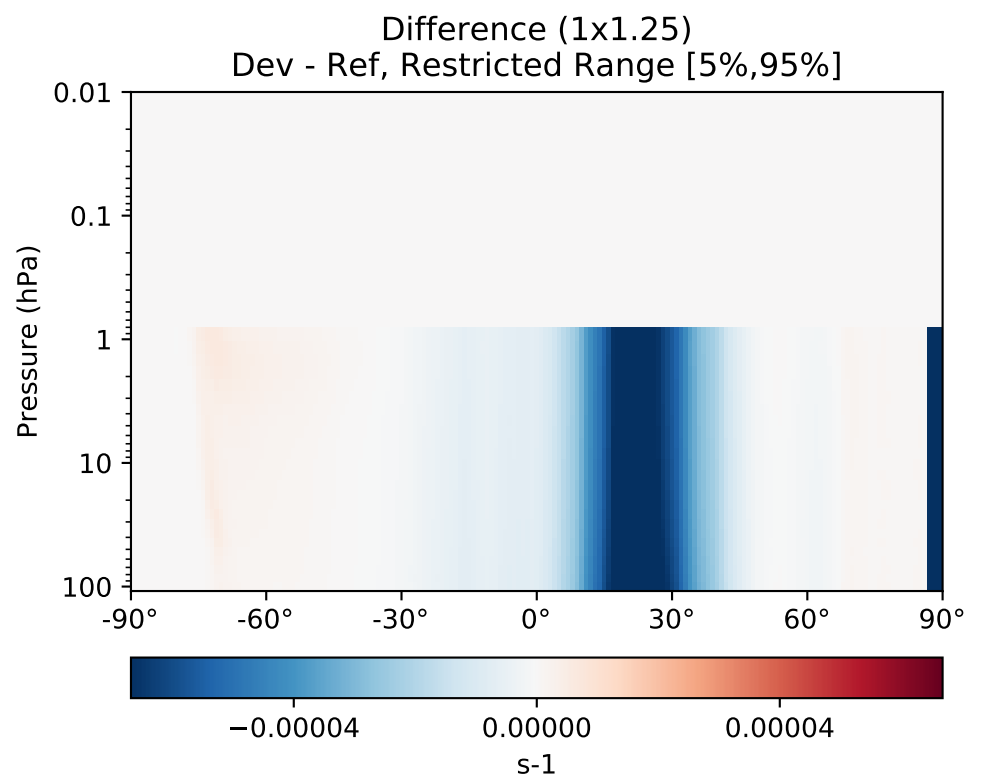
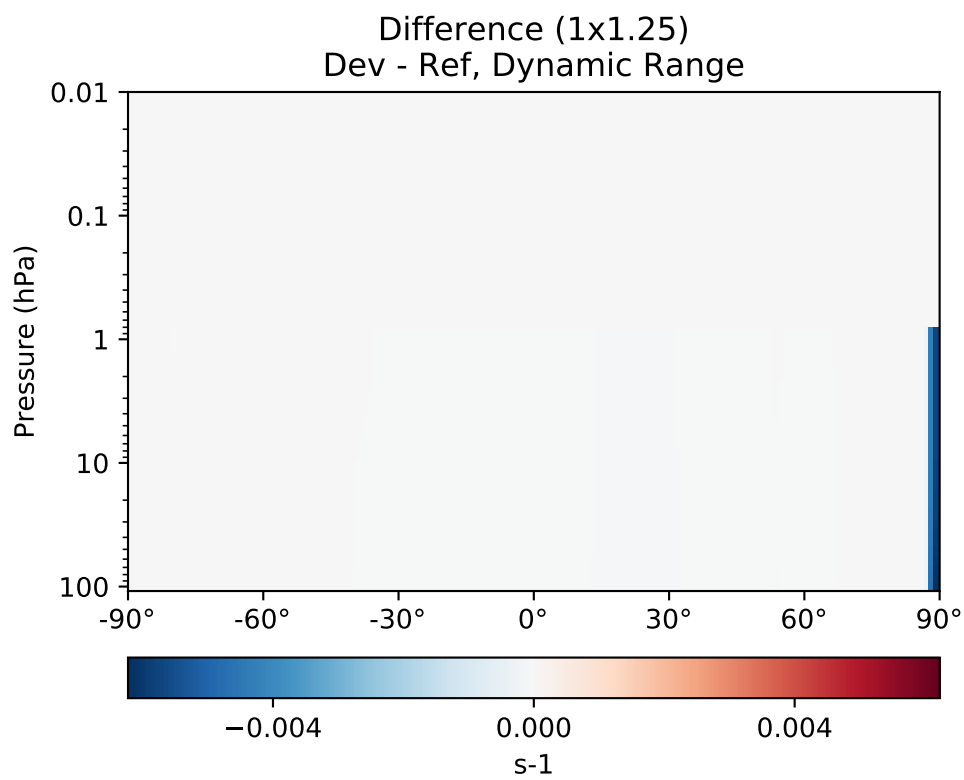
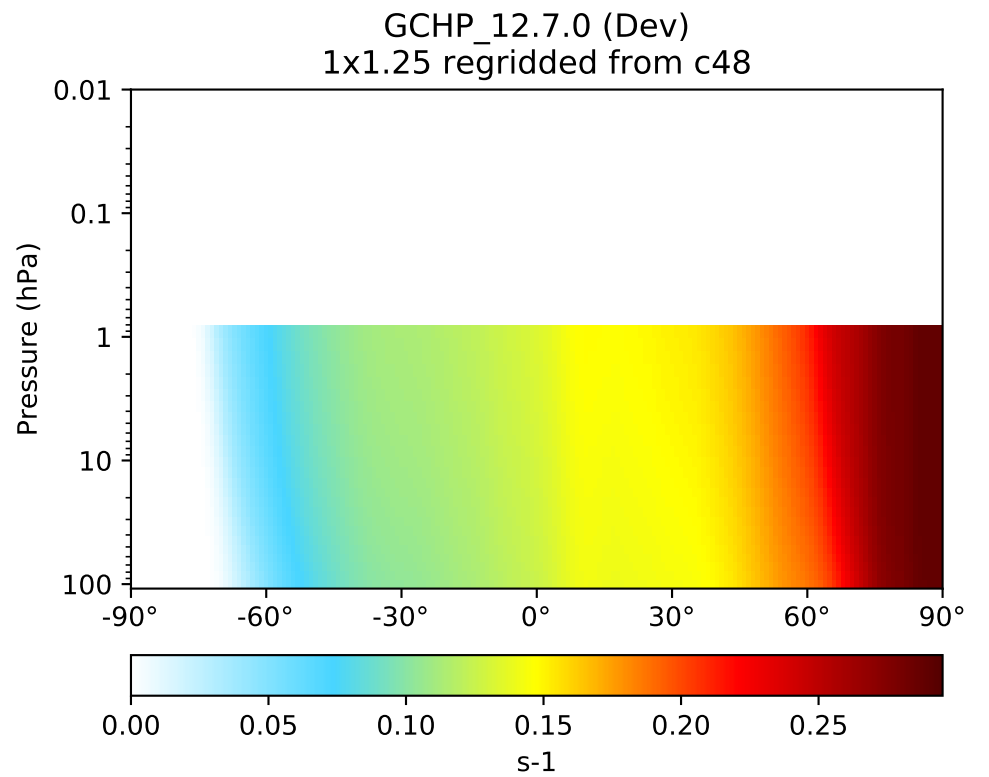
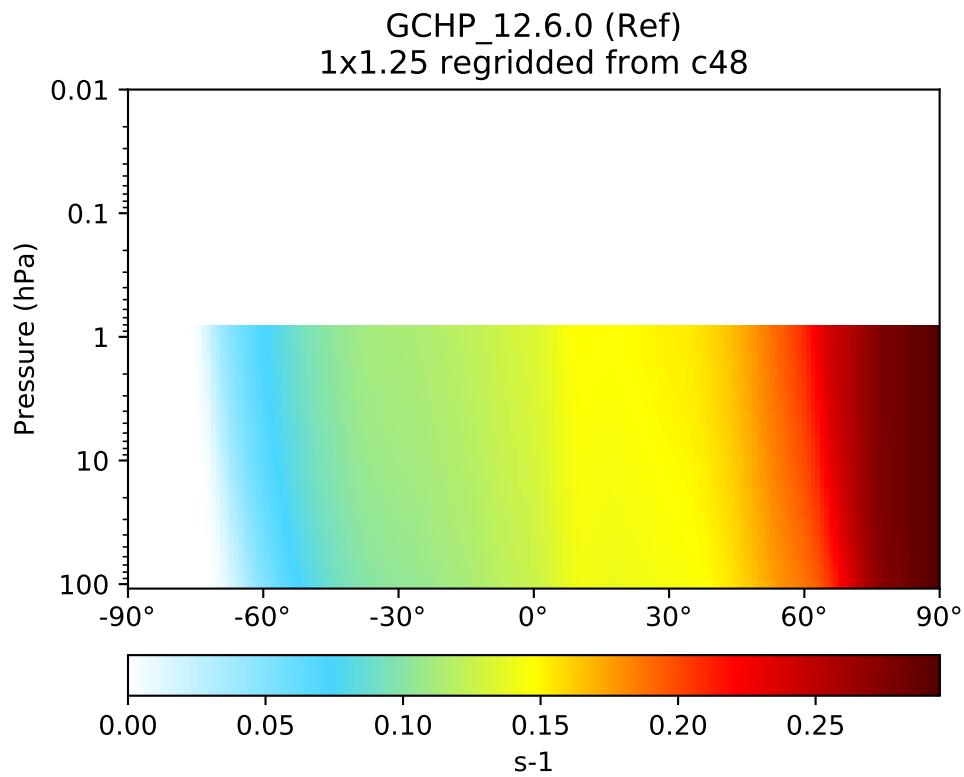
Jval_INO, Zonal Mean



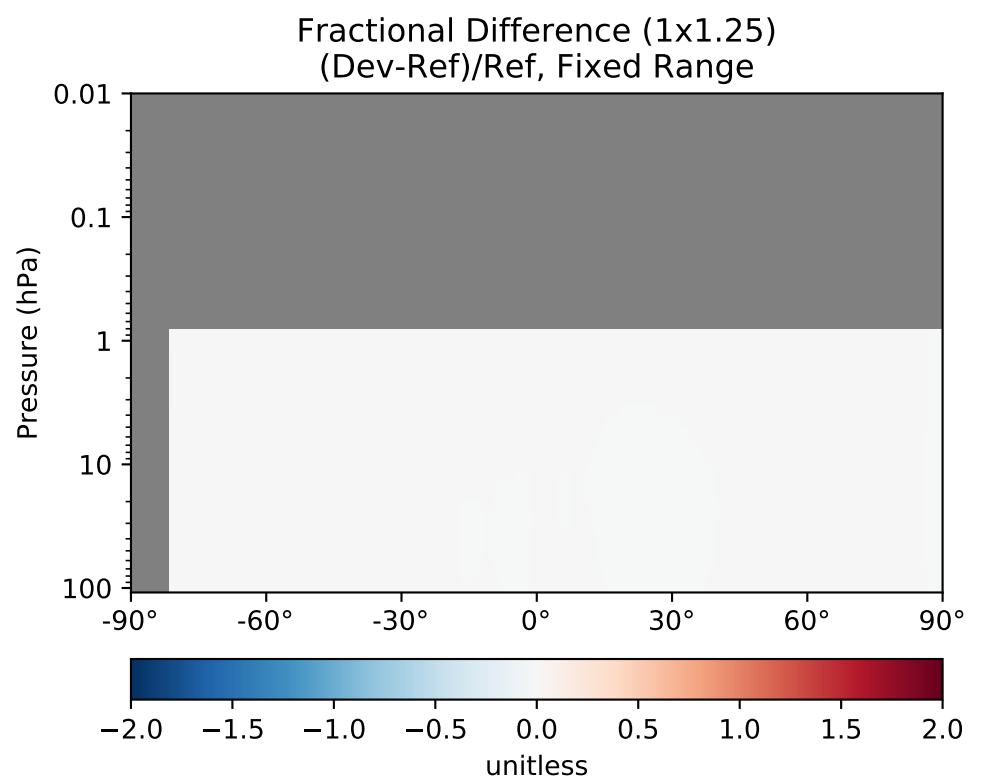
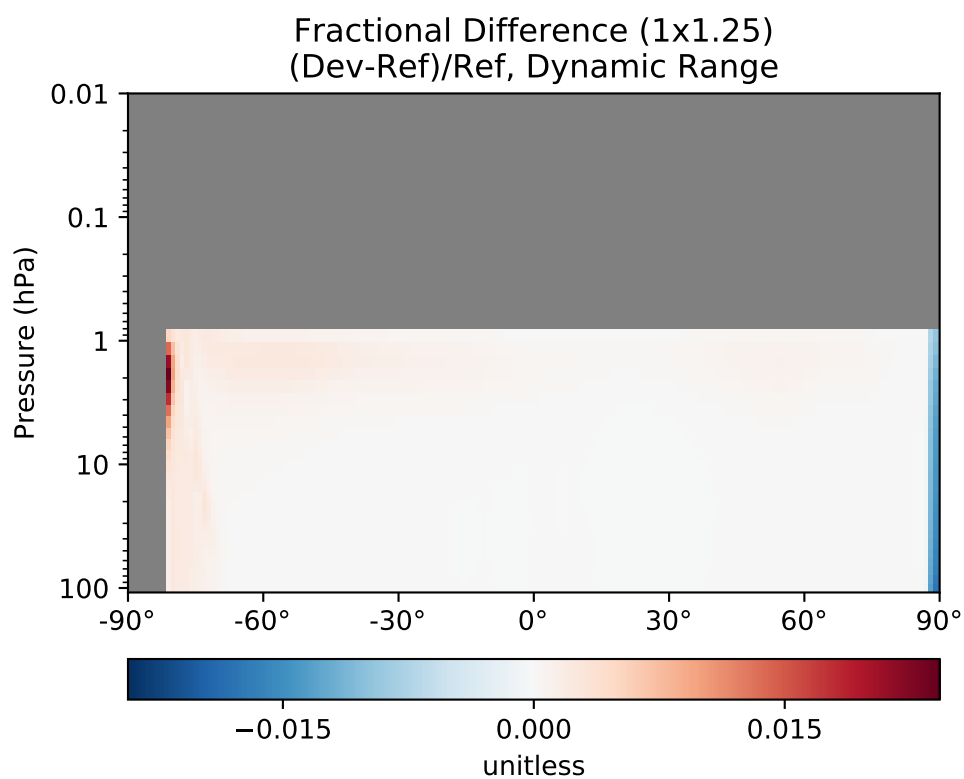
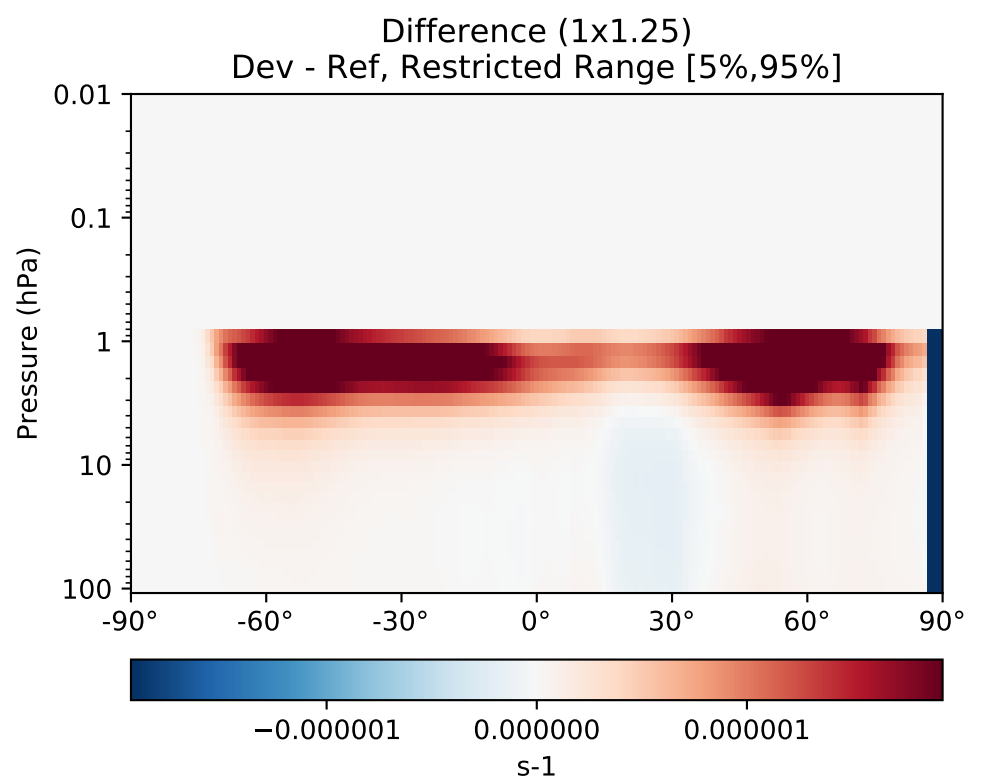
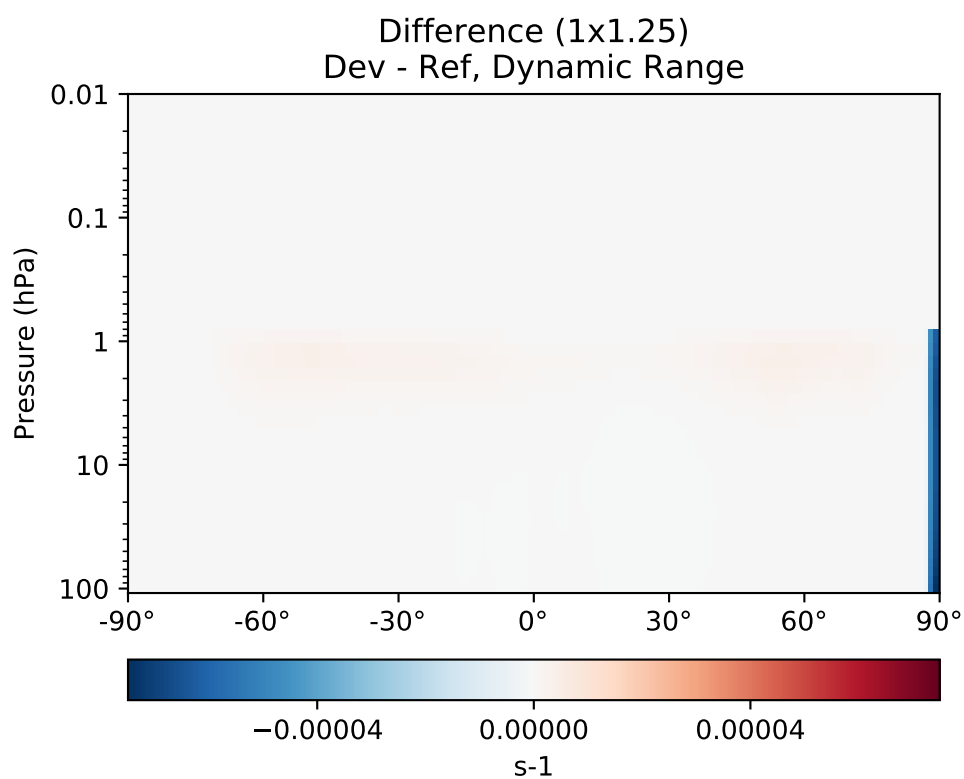
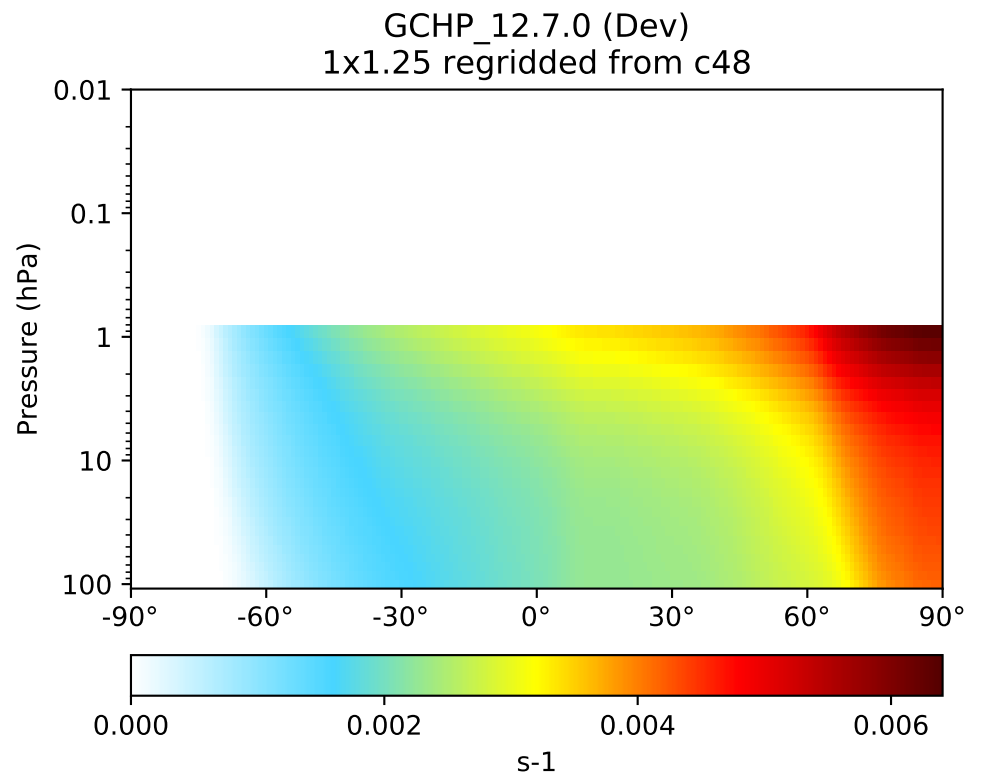
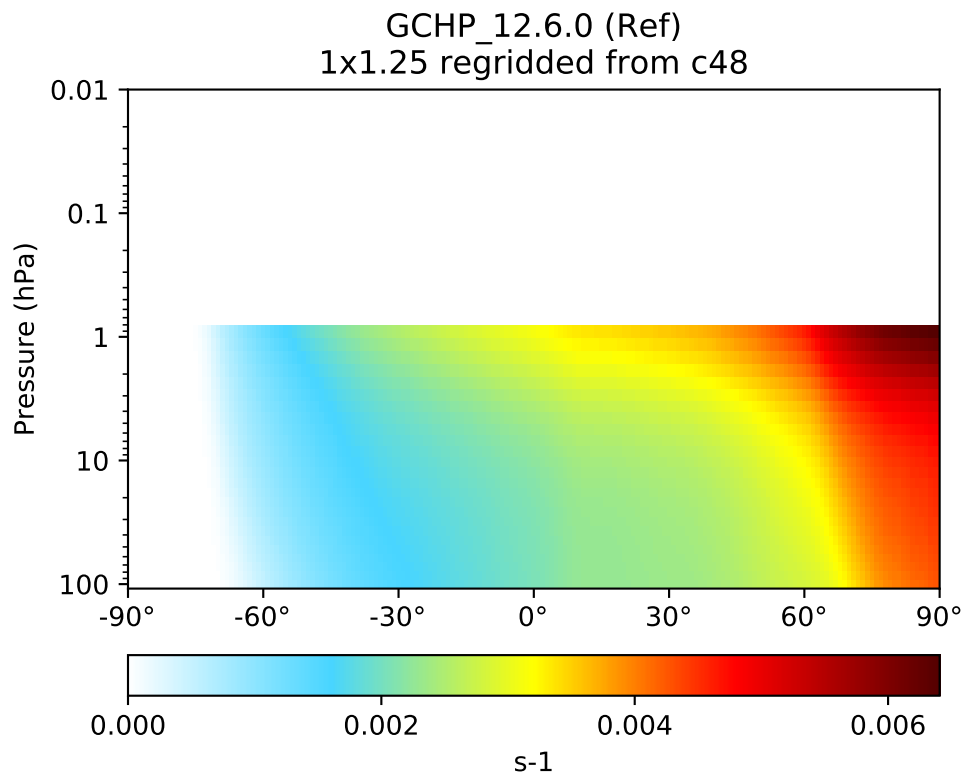
Jval_INPN, Zonal Mean



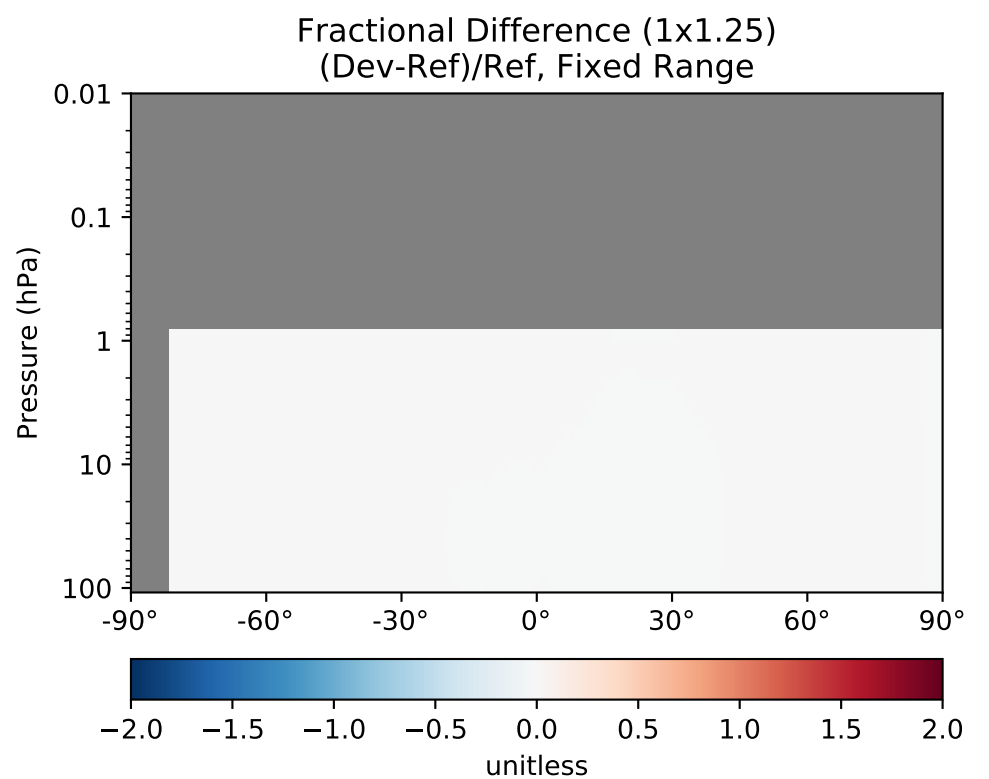
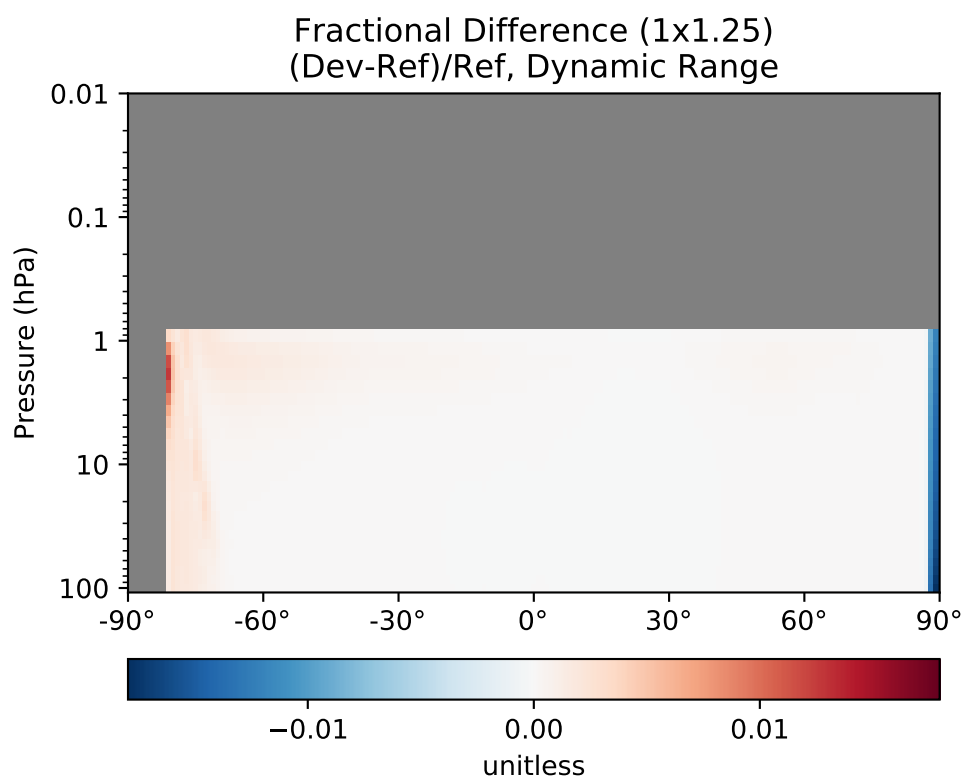
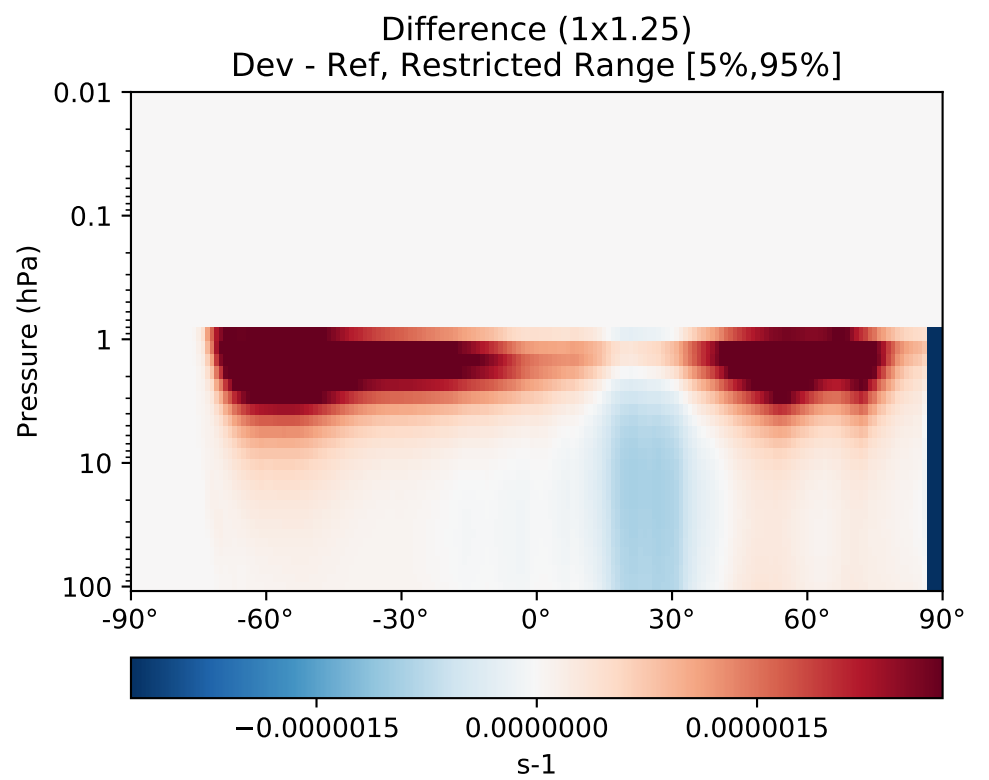
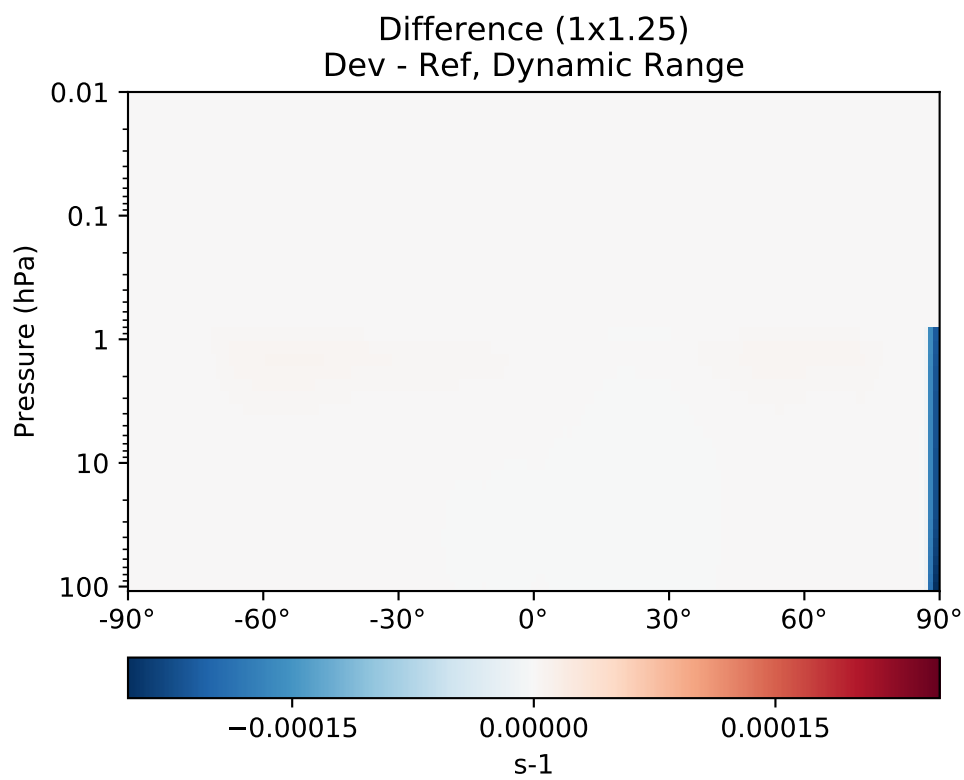
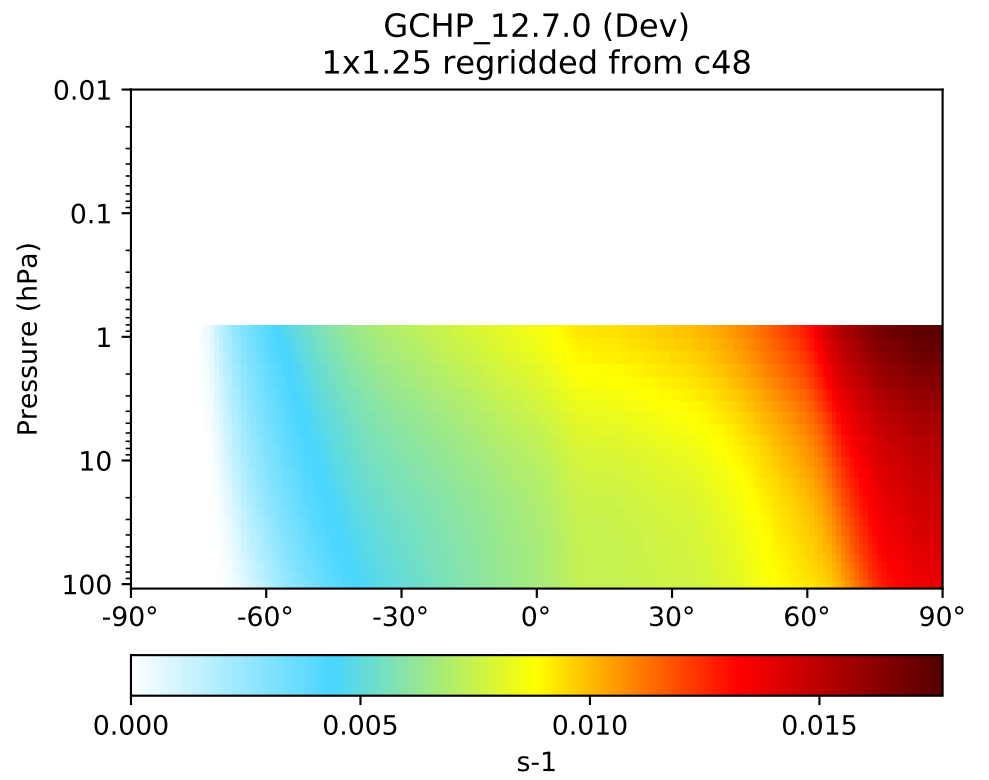
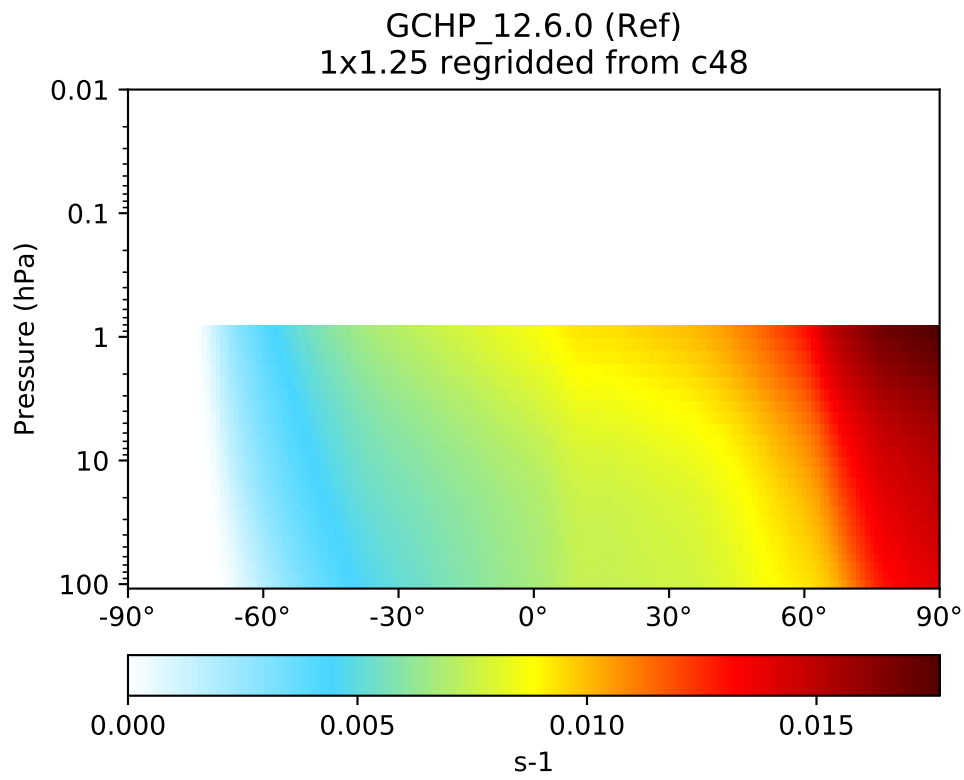
Jval_IO, Zonal Mean



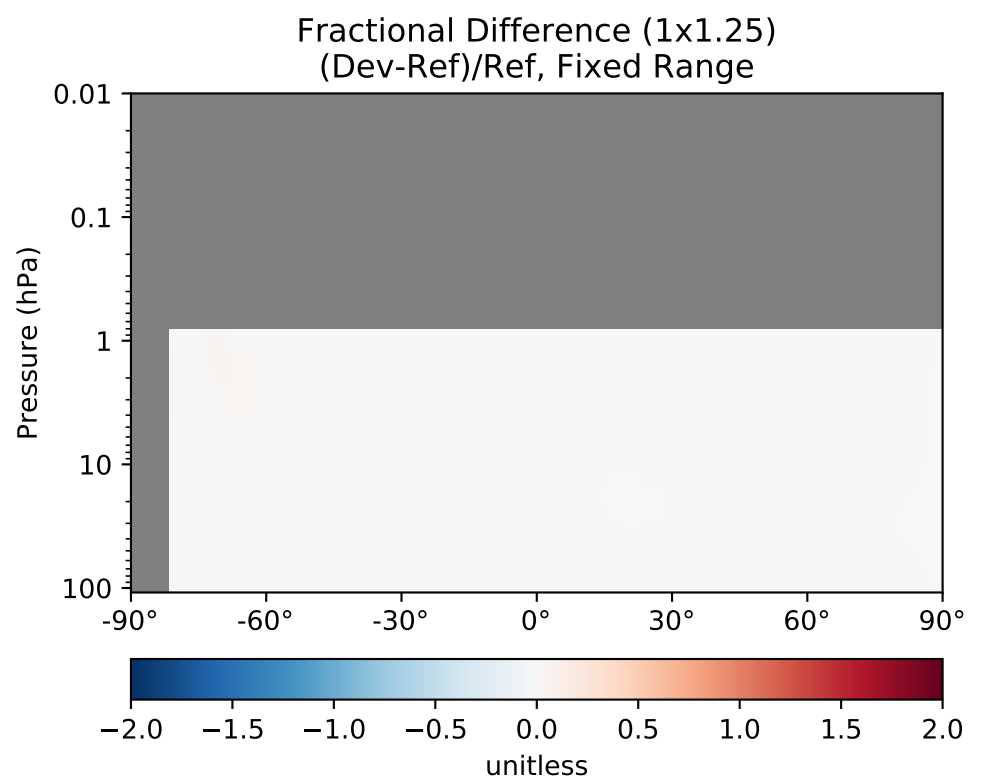
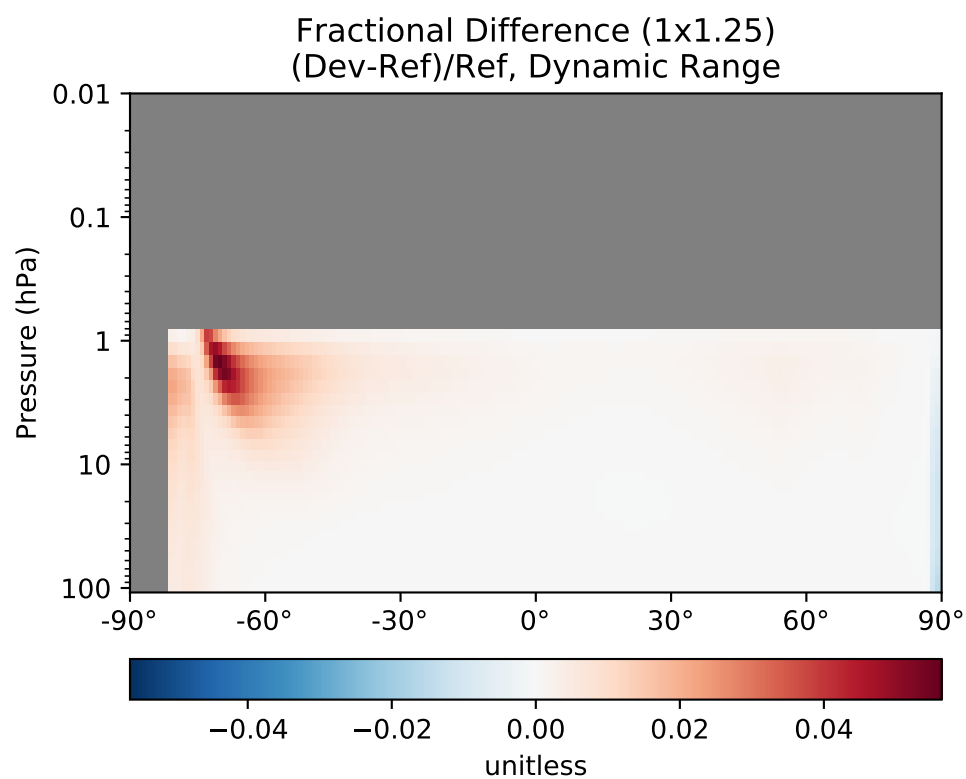
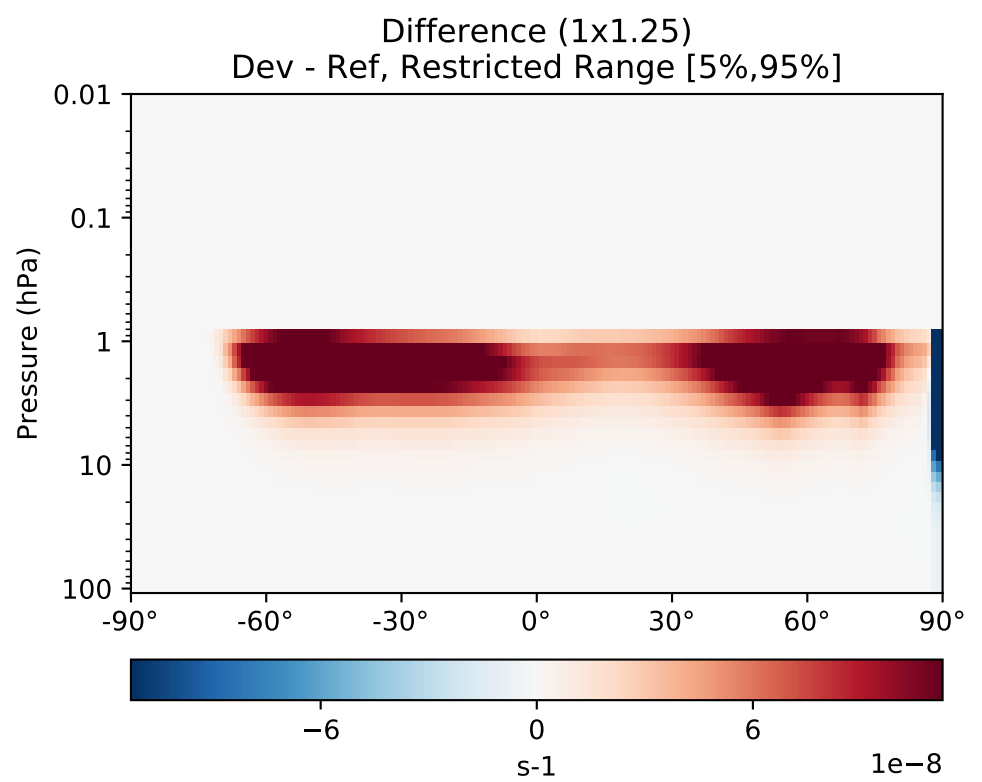
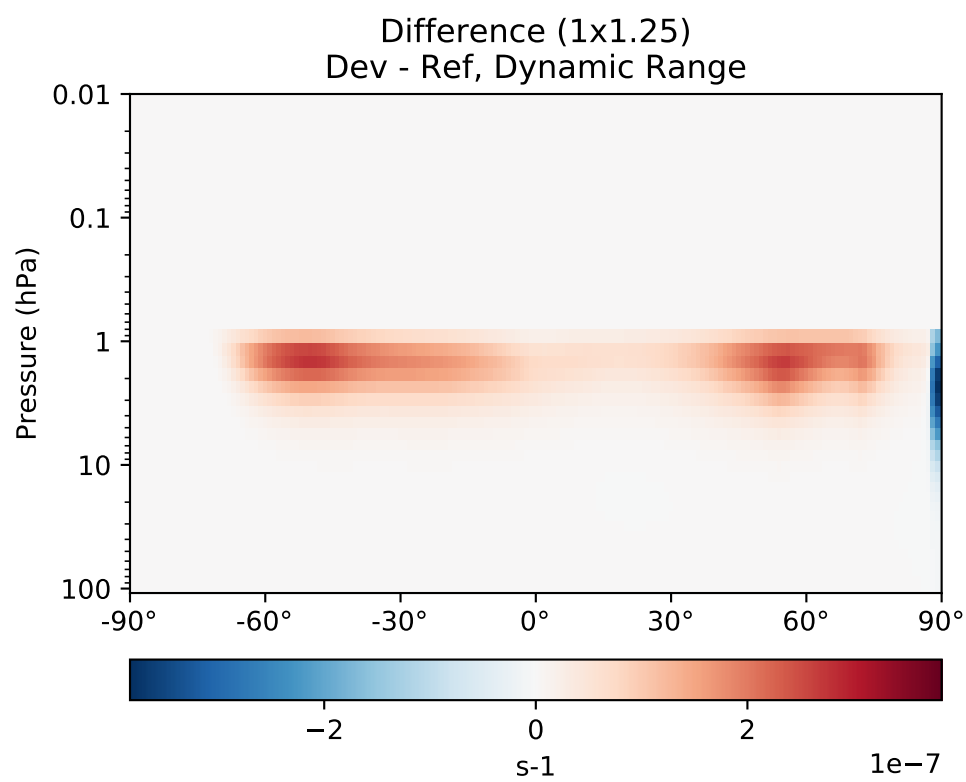
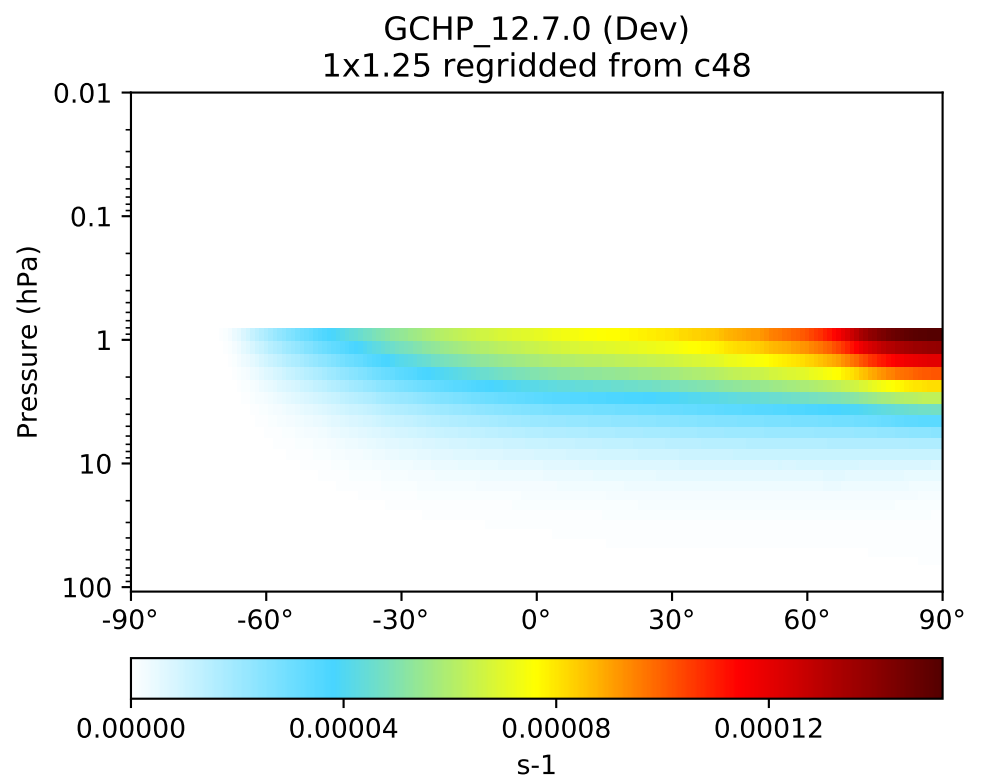
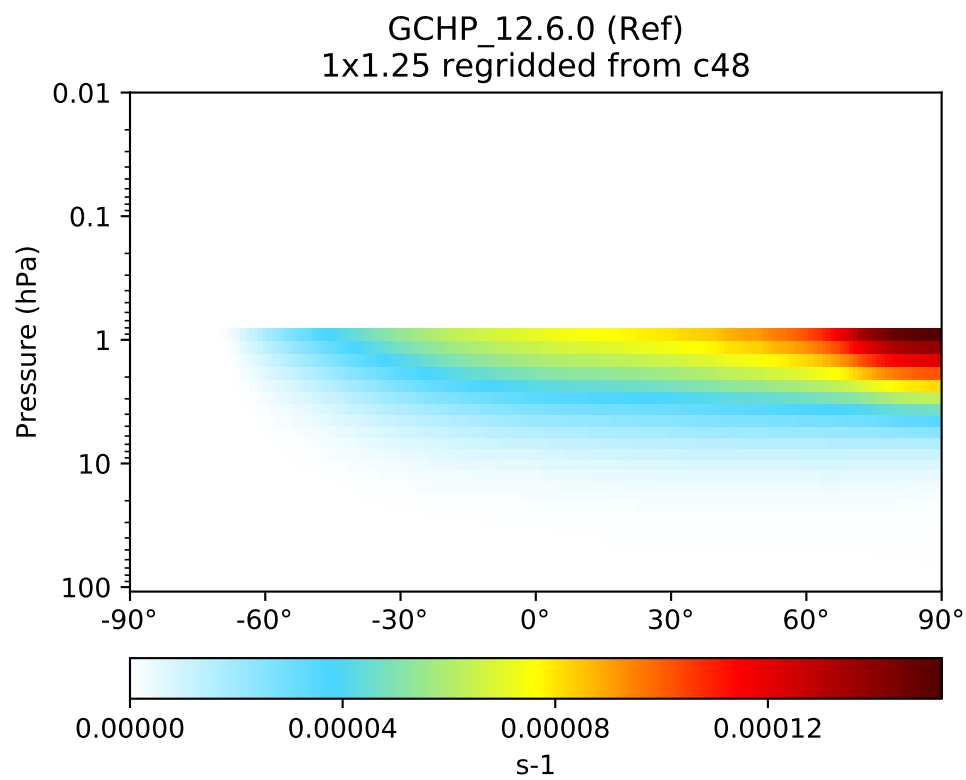
Jval_IONO, Zonal Mean



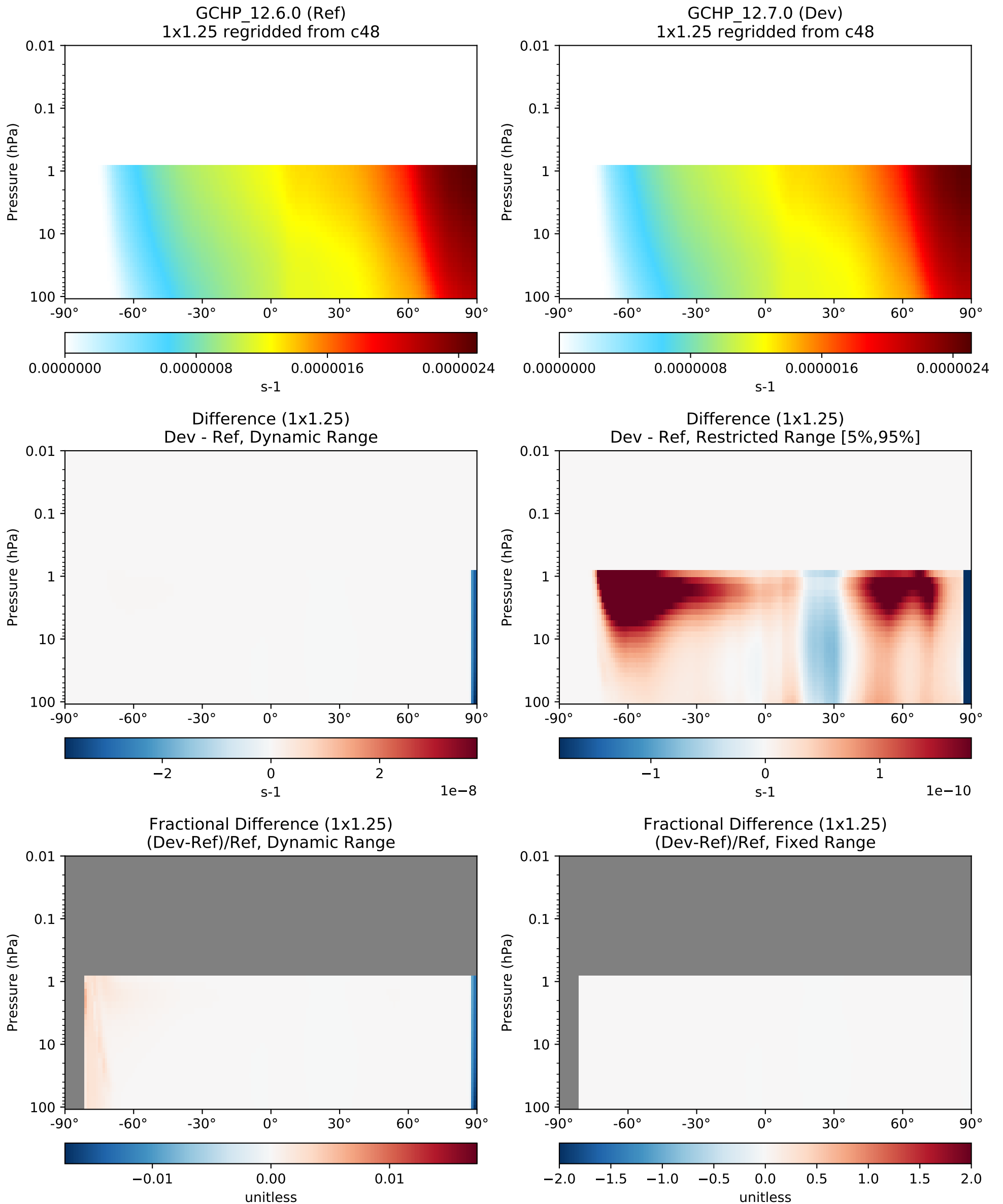
Jval_IONO2, Zonal Mean



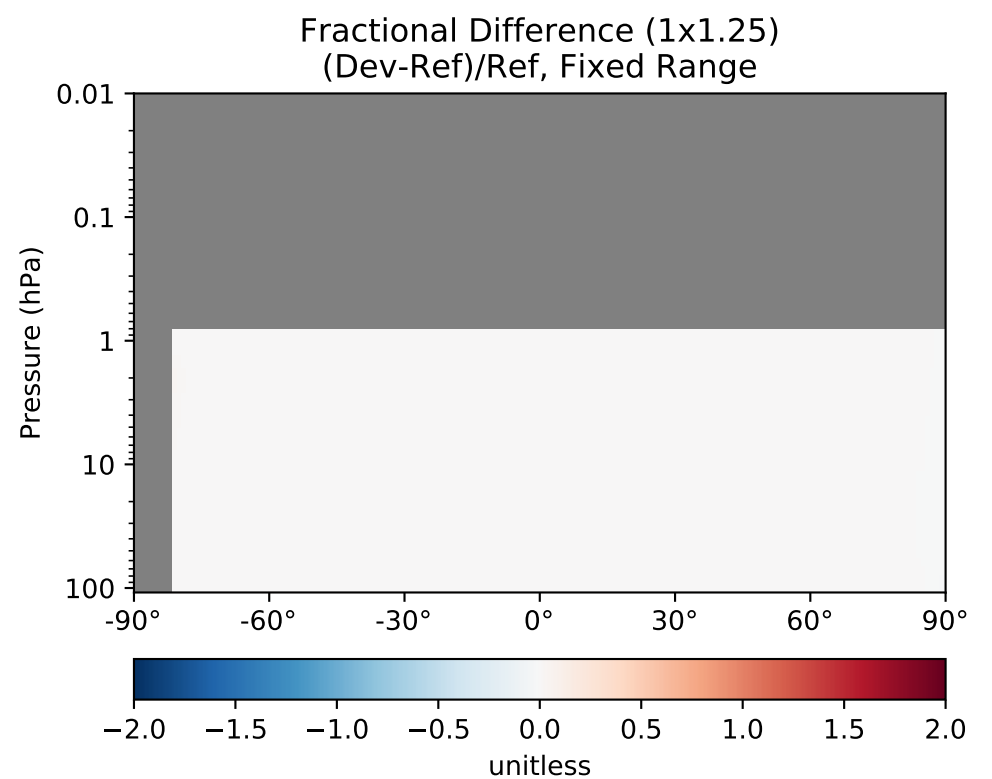
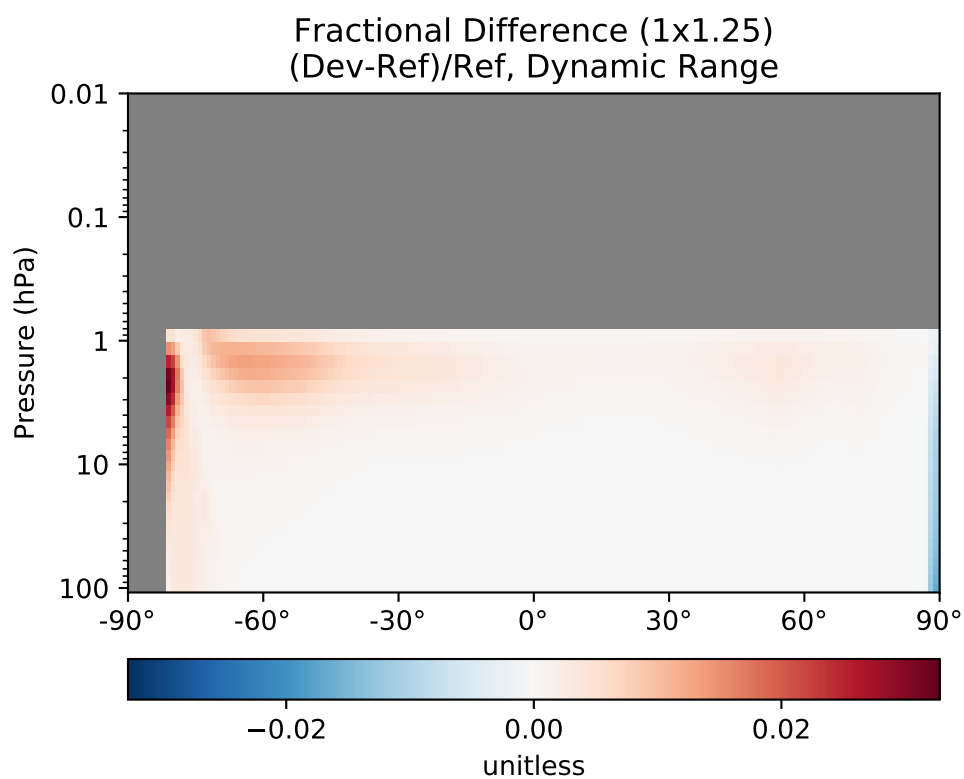
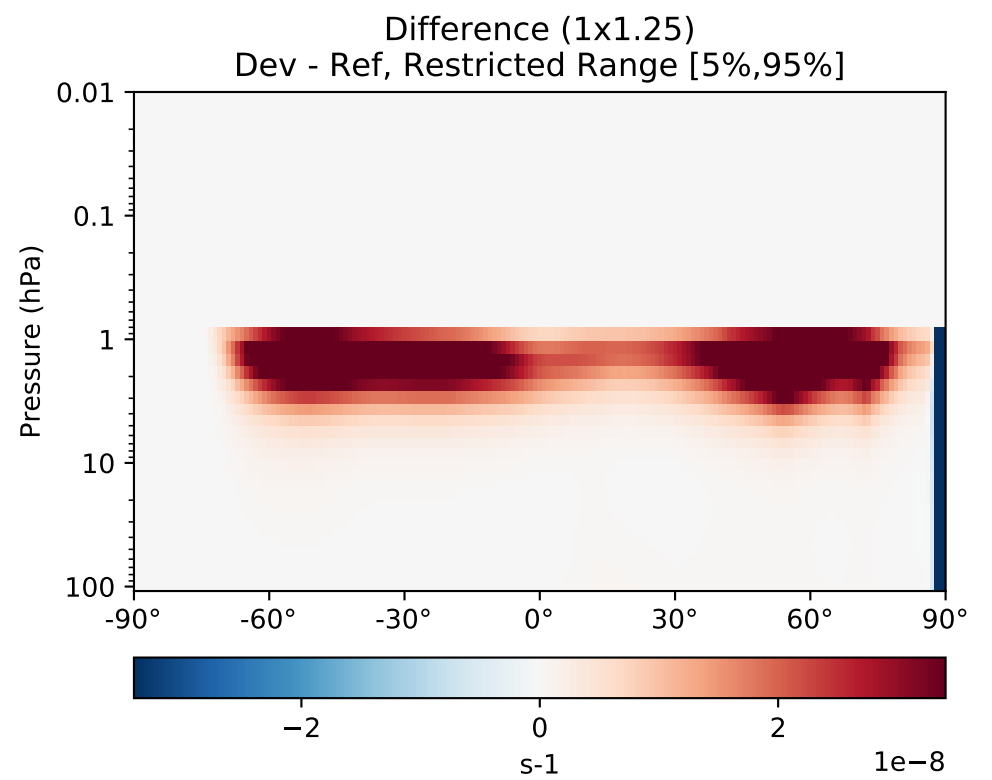
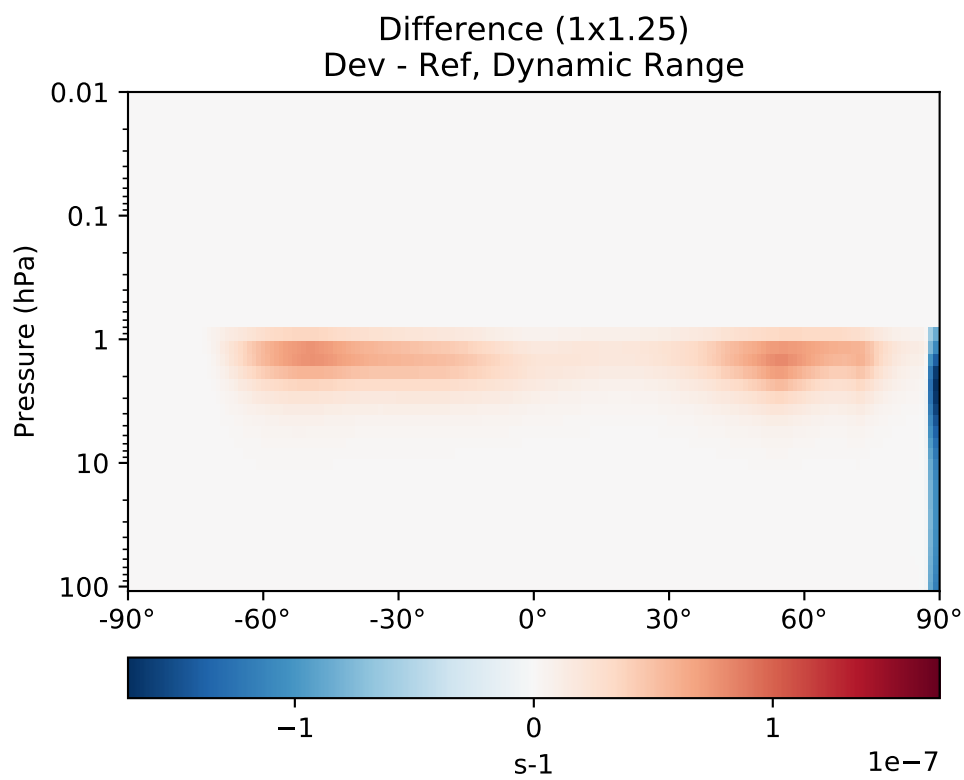
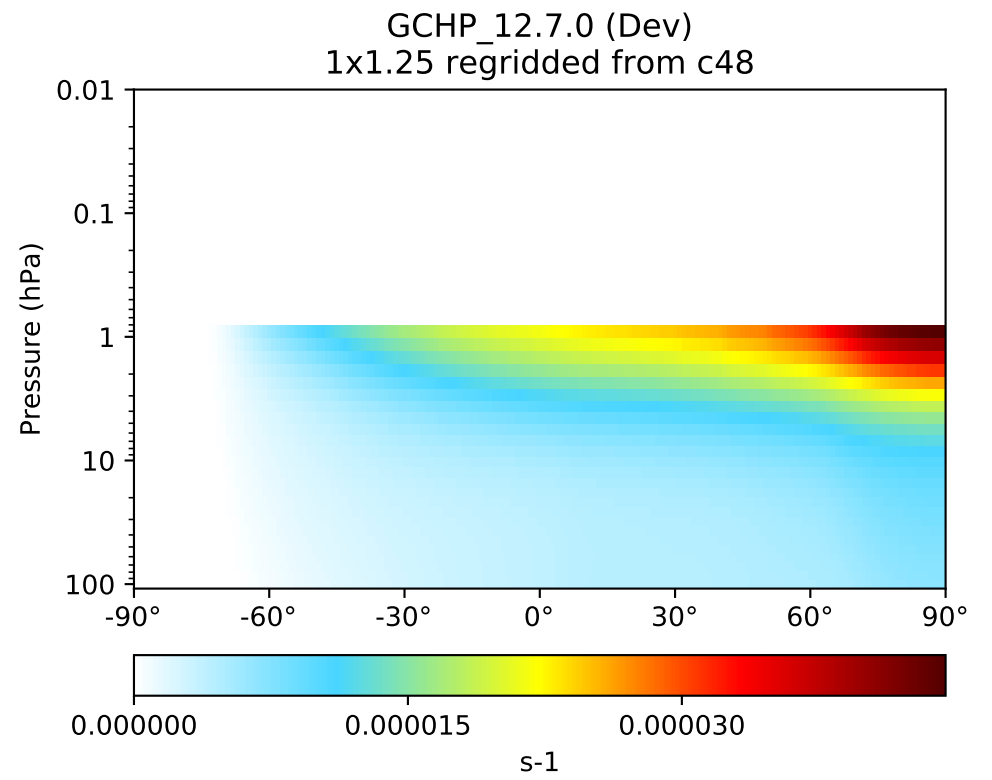
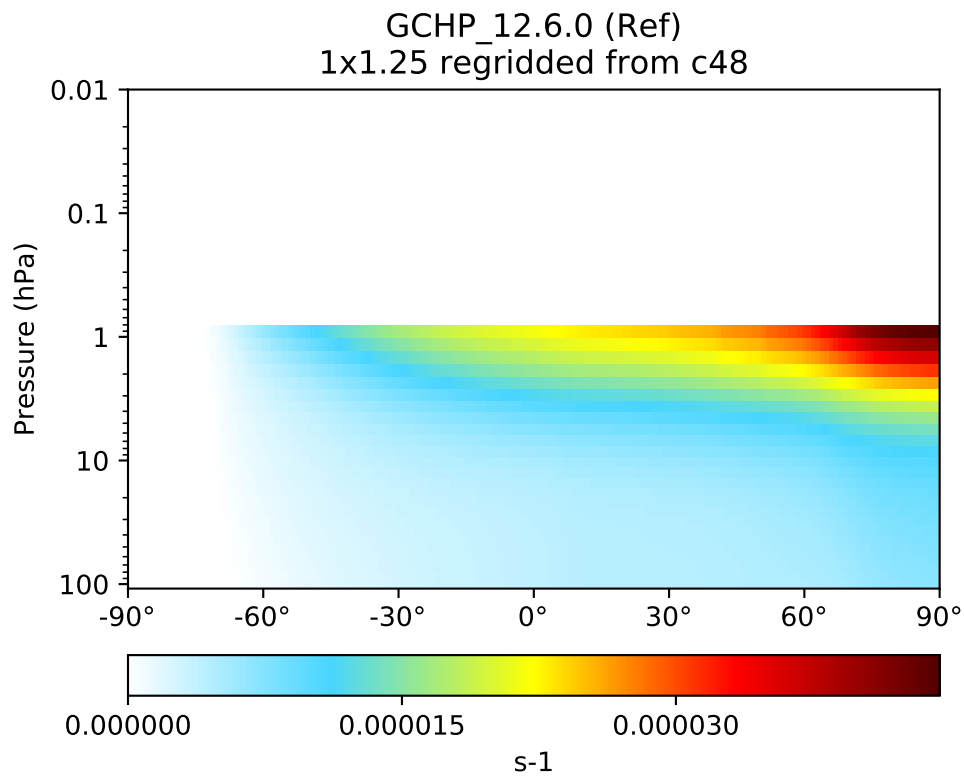
Jval_IPMN, Zonal Mean



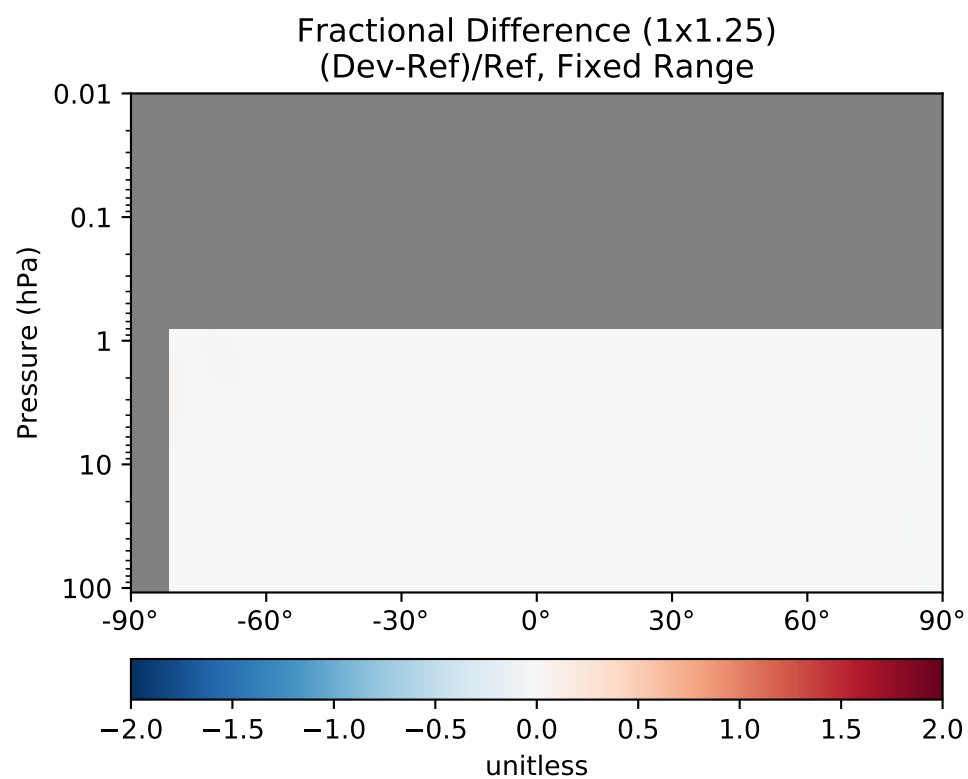
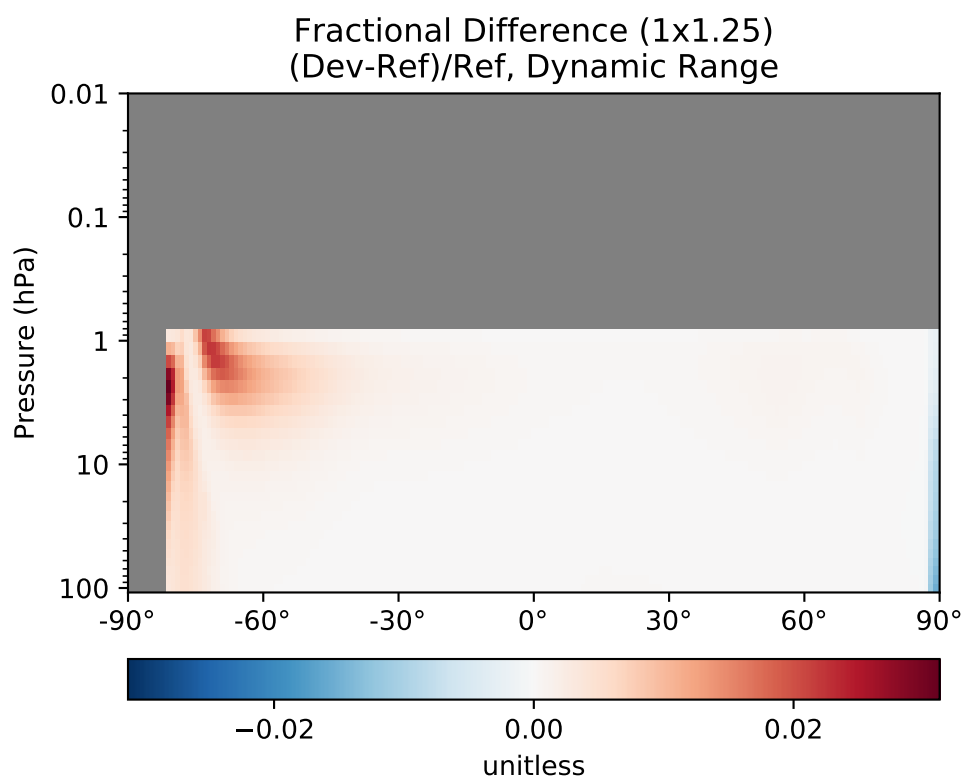
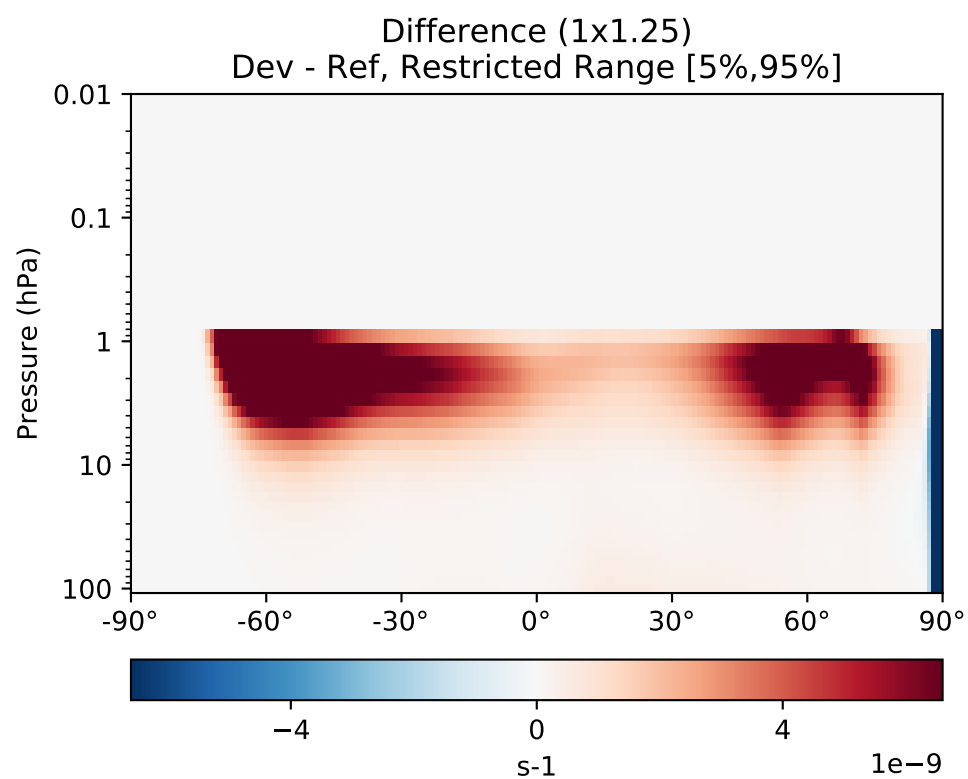
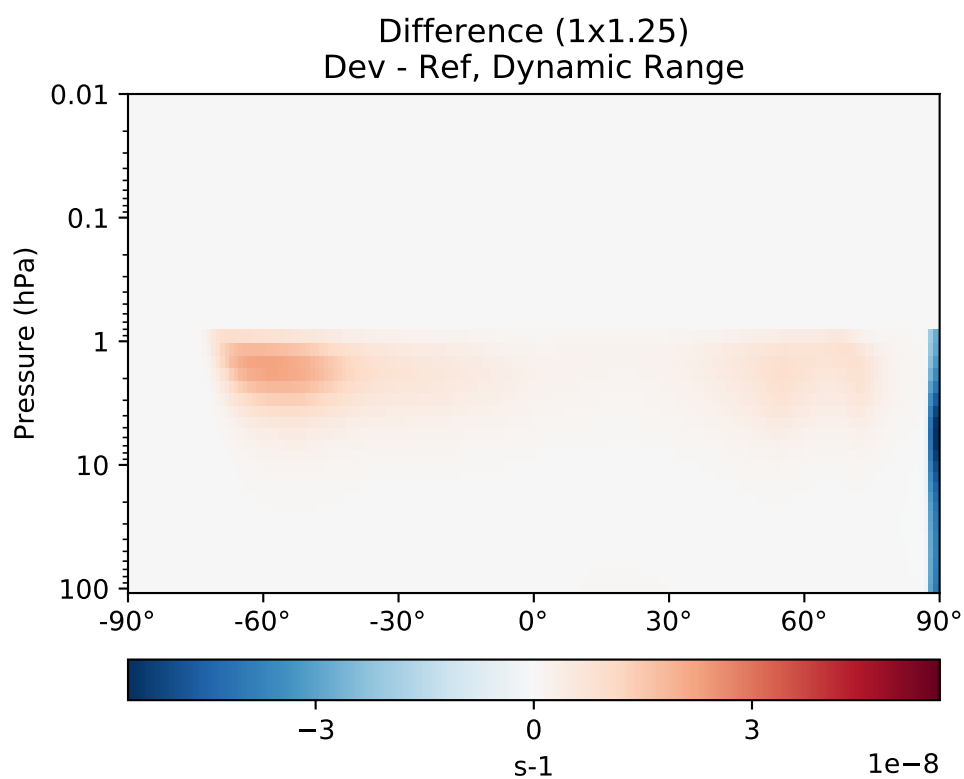
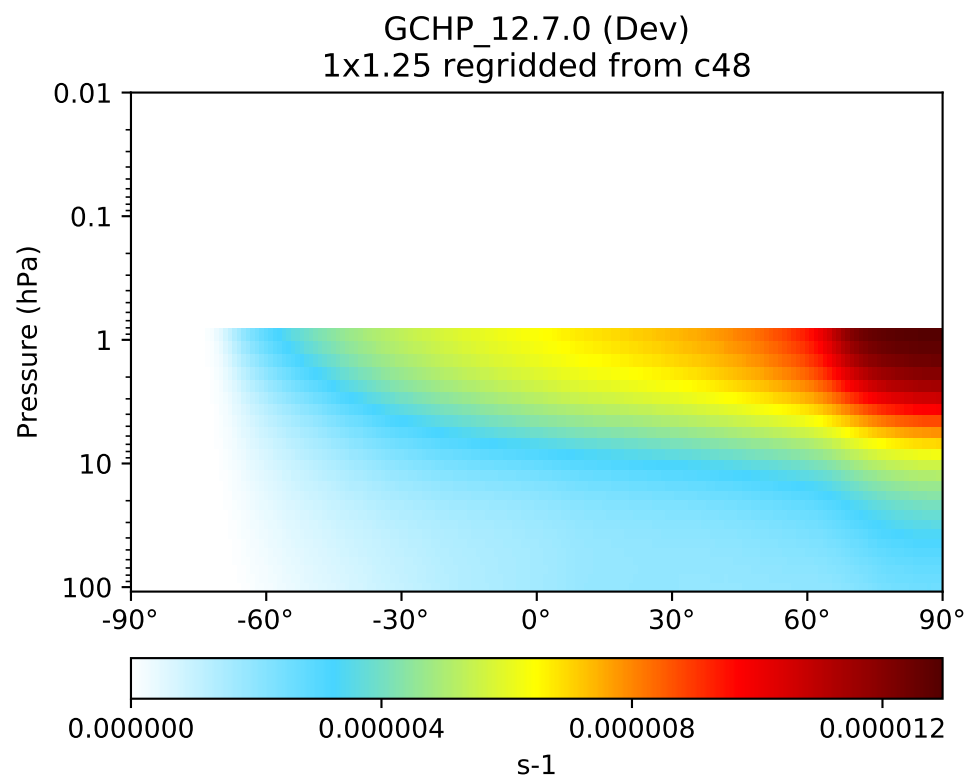
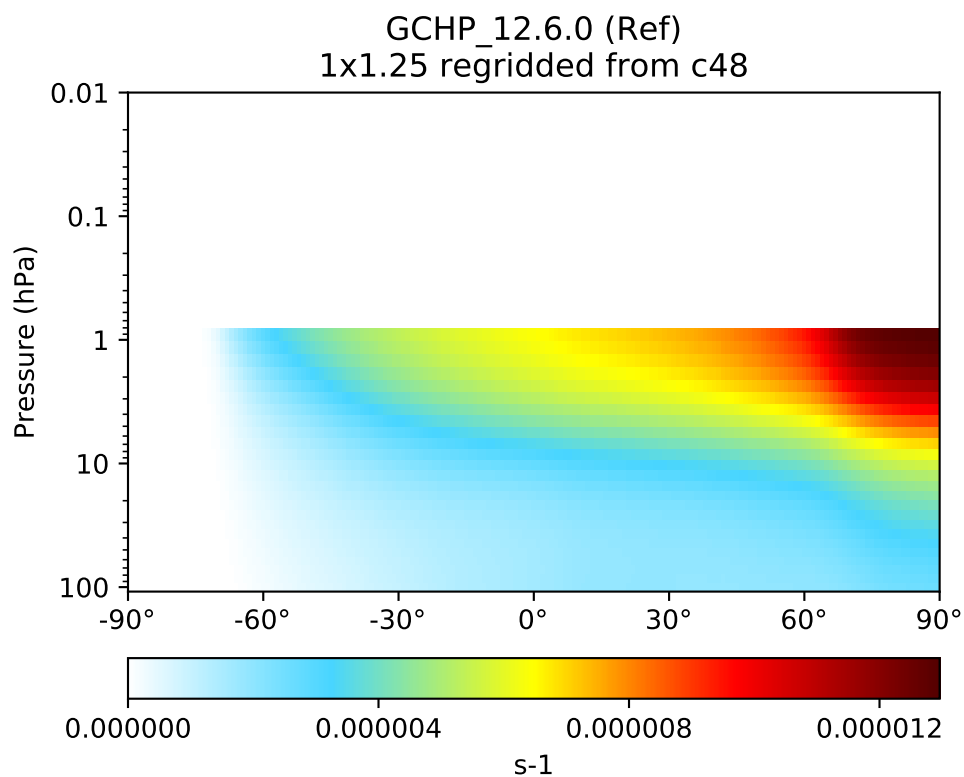
Jval_ISN1, Zonal Mean



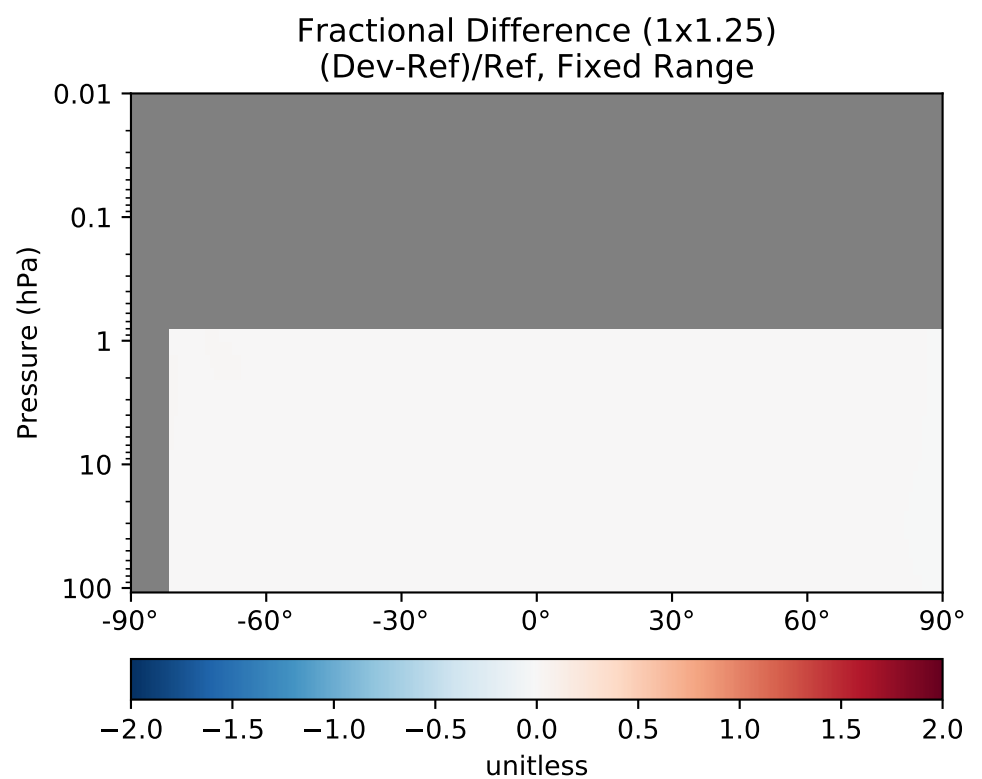
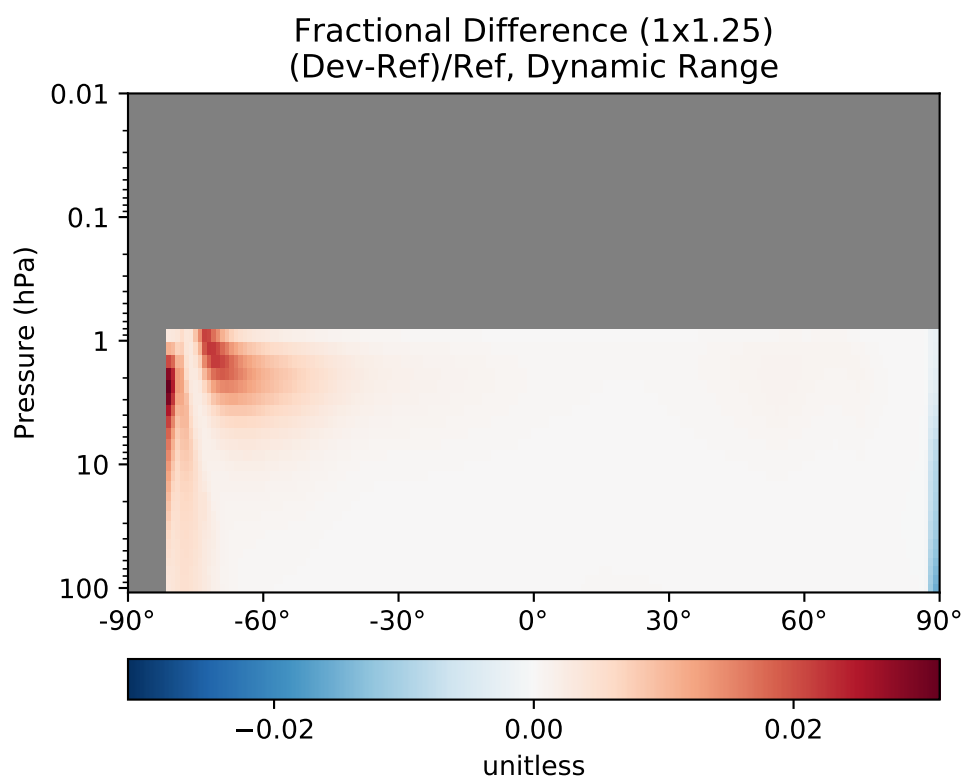
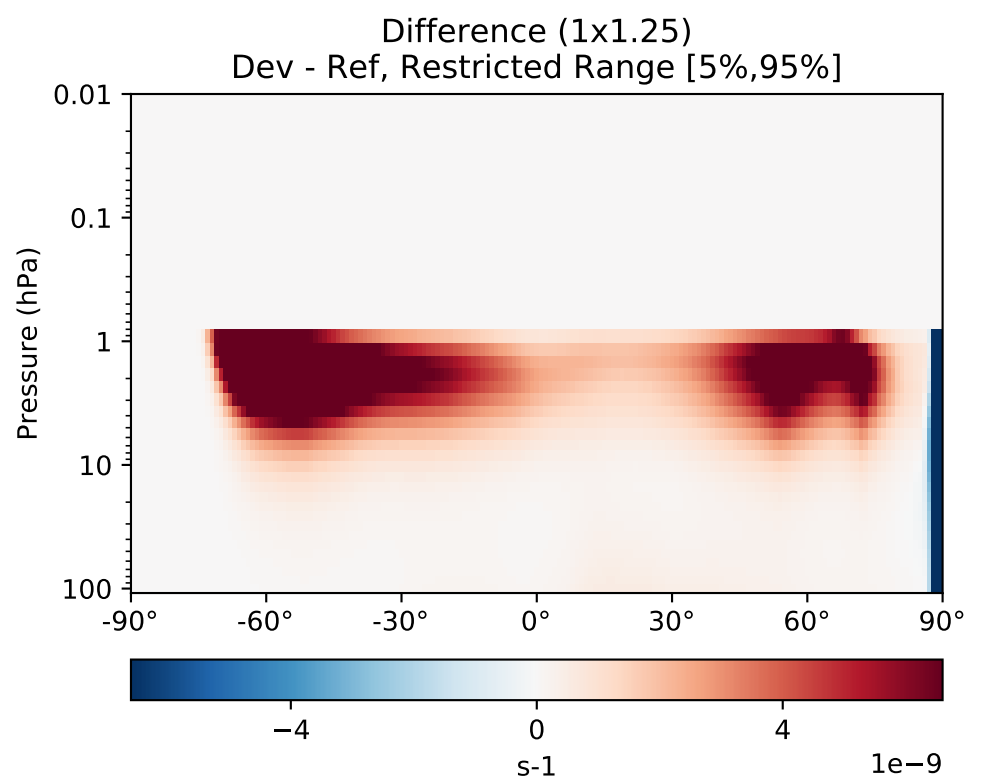
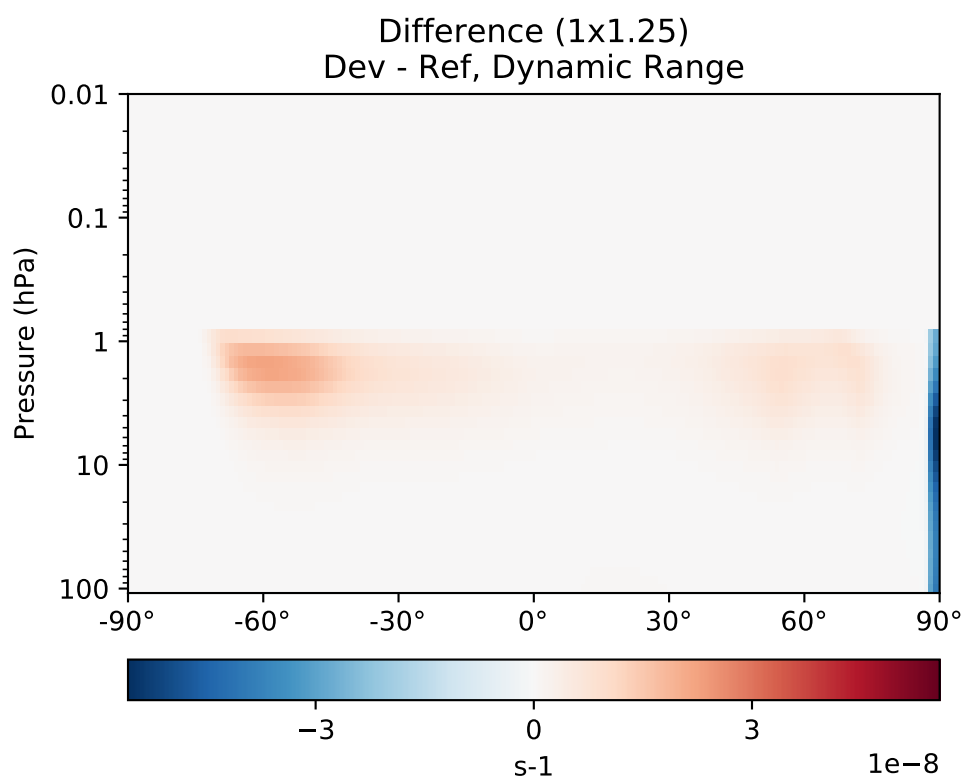
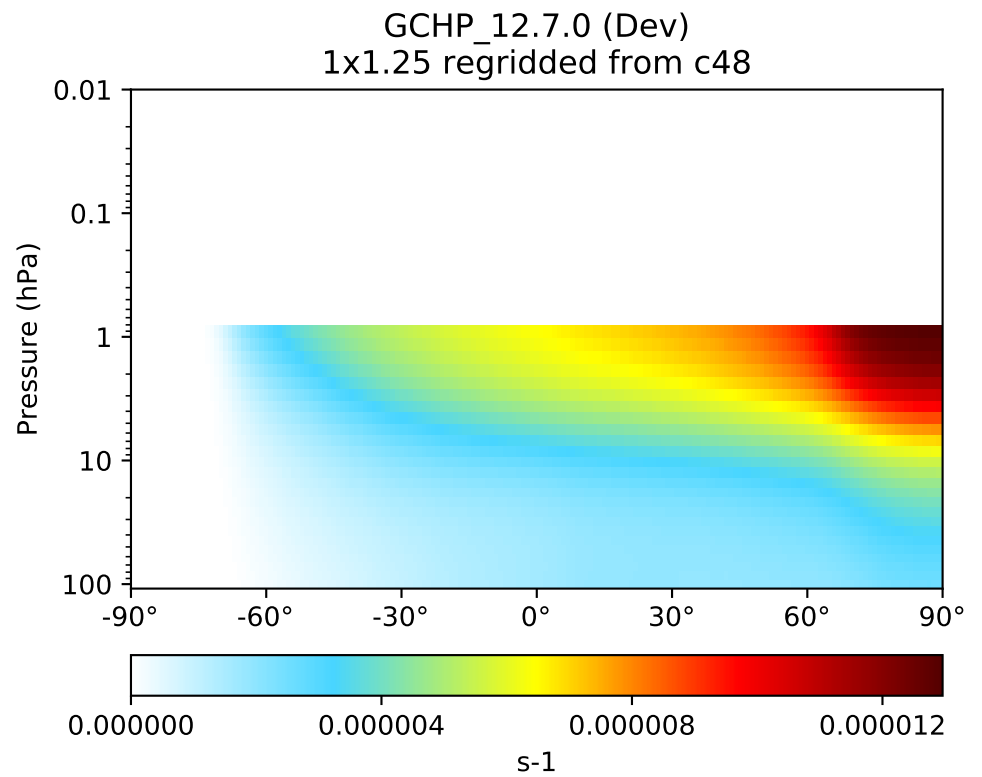
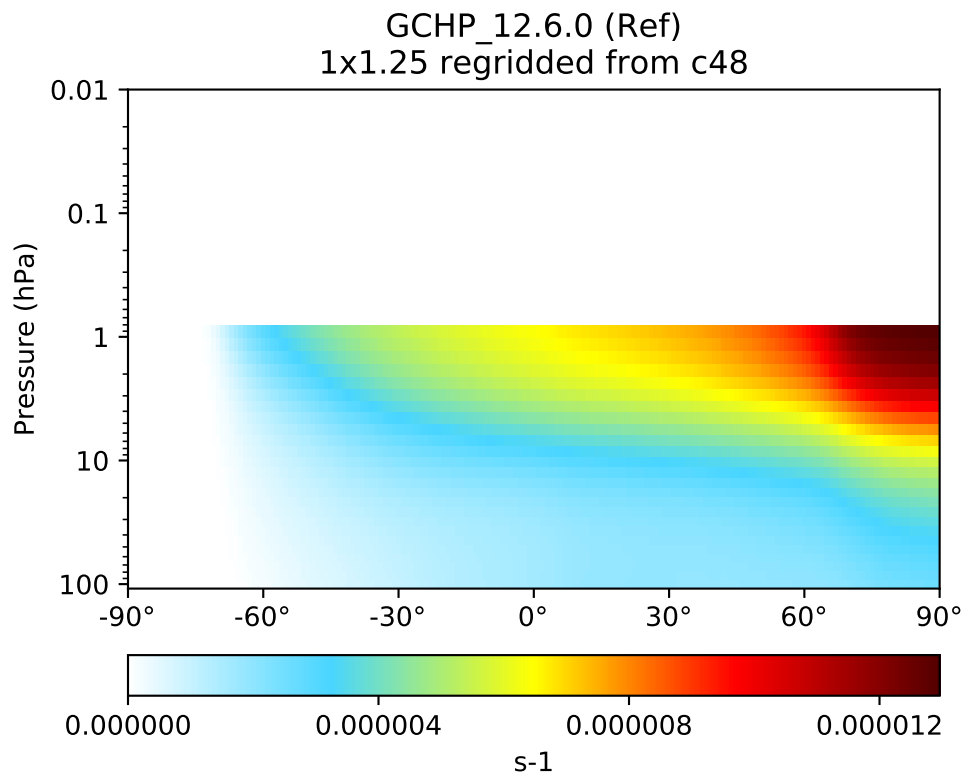
Jval_ISNP, Zonal Mean



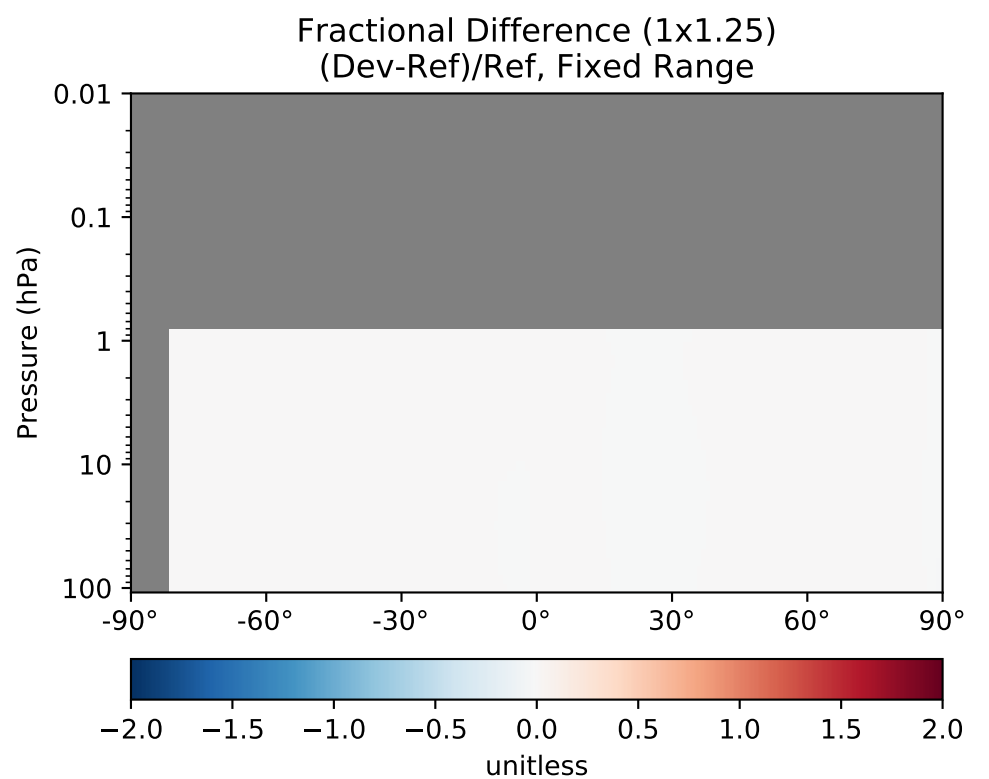
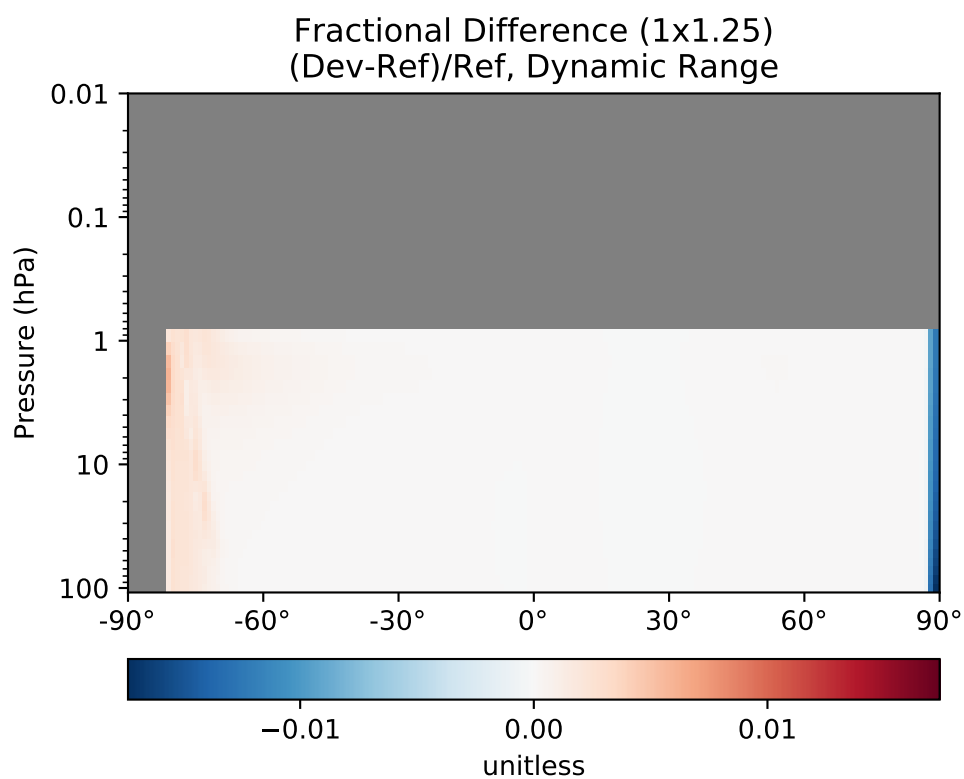
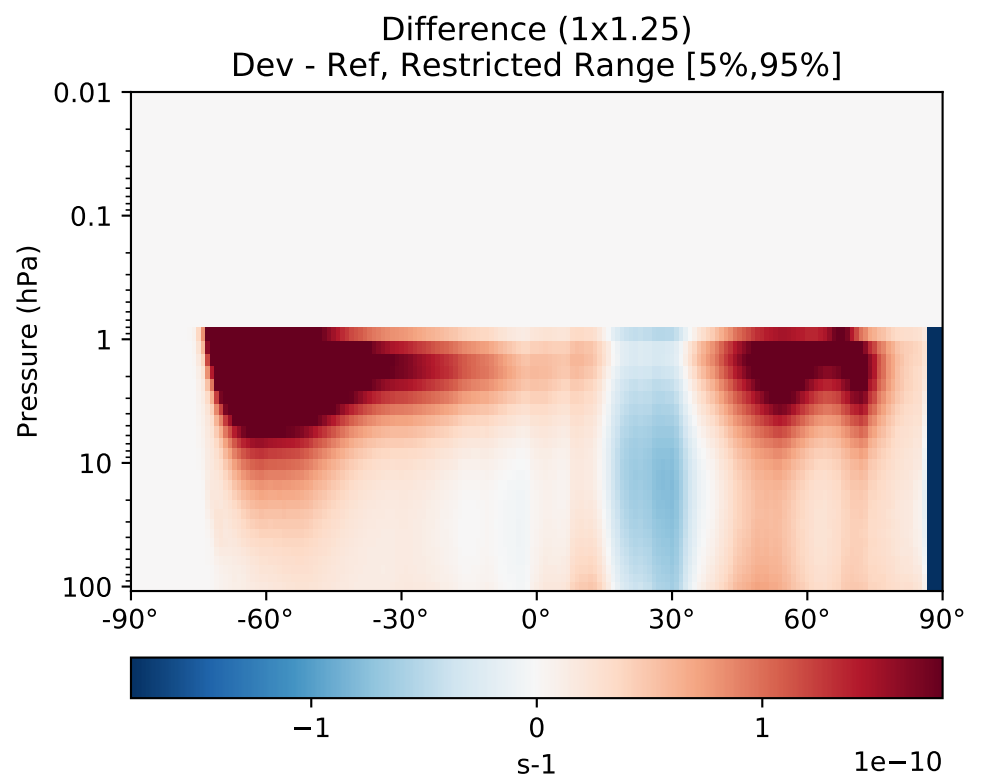
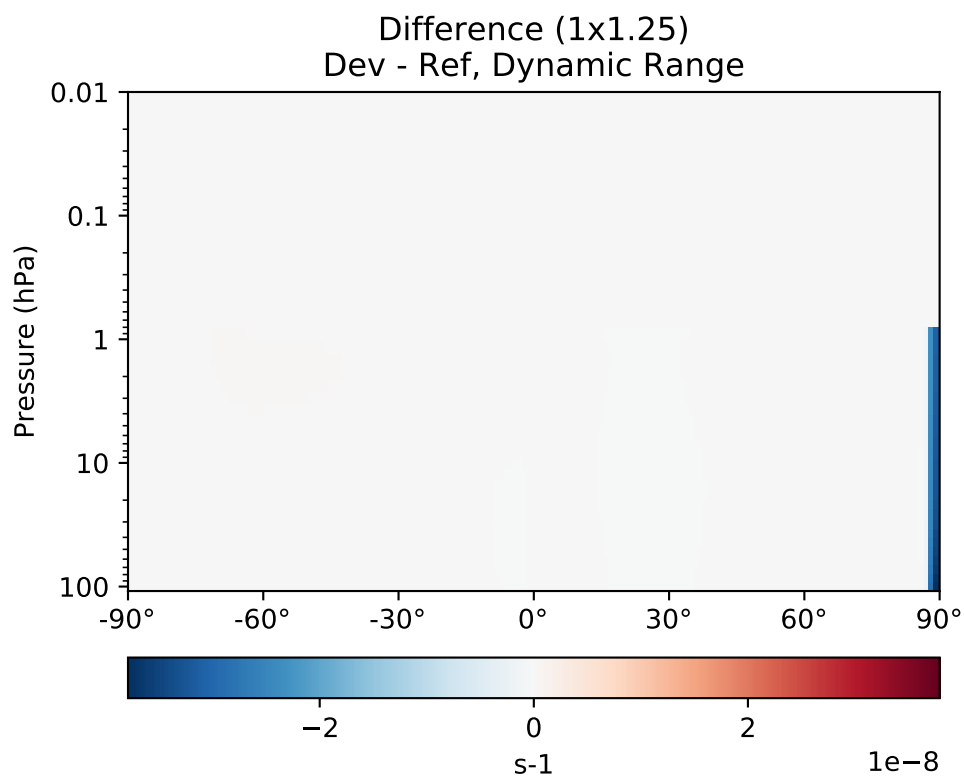
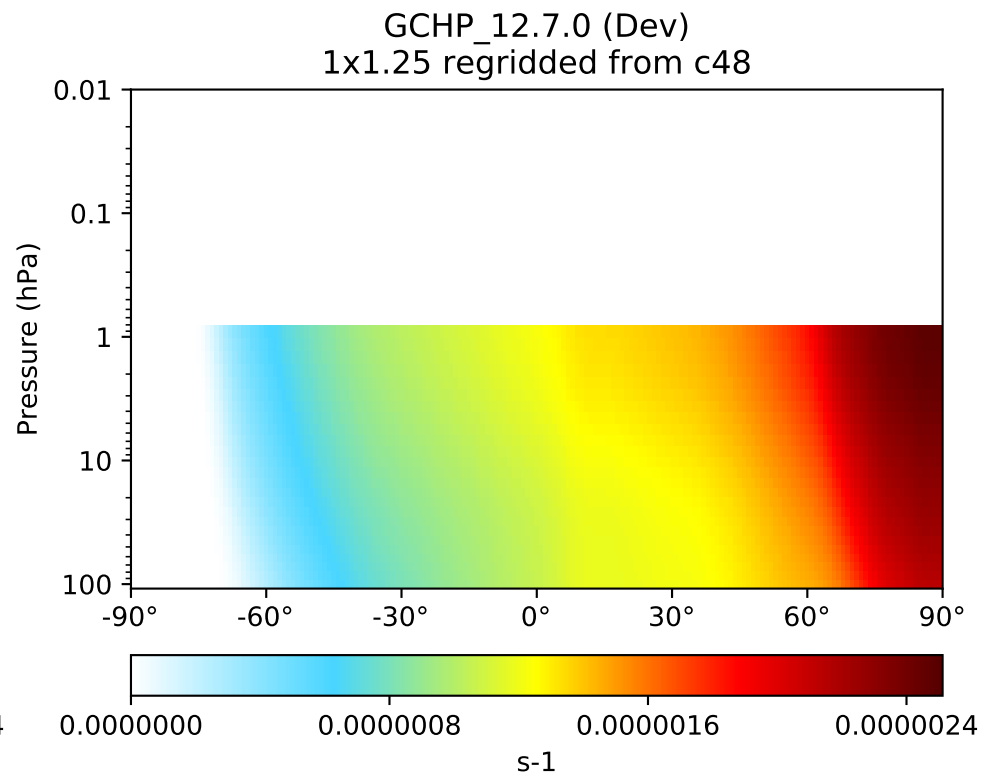
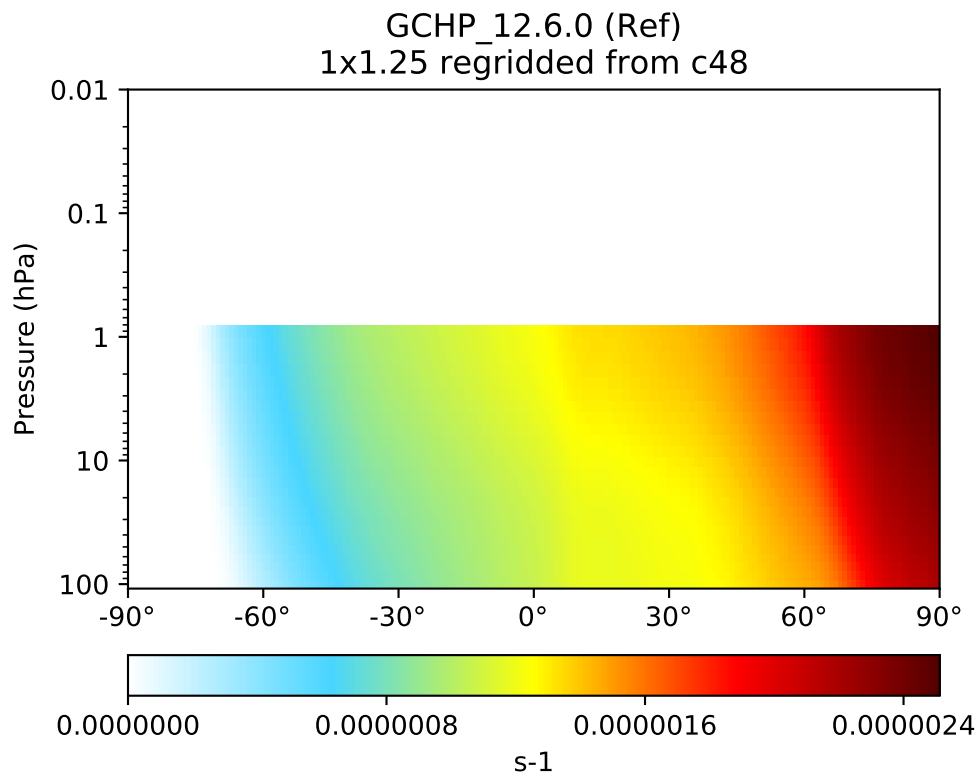
Jval_ISOPNB, Zonal Mean



Jval_ISOPND, Zonal Mean

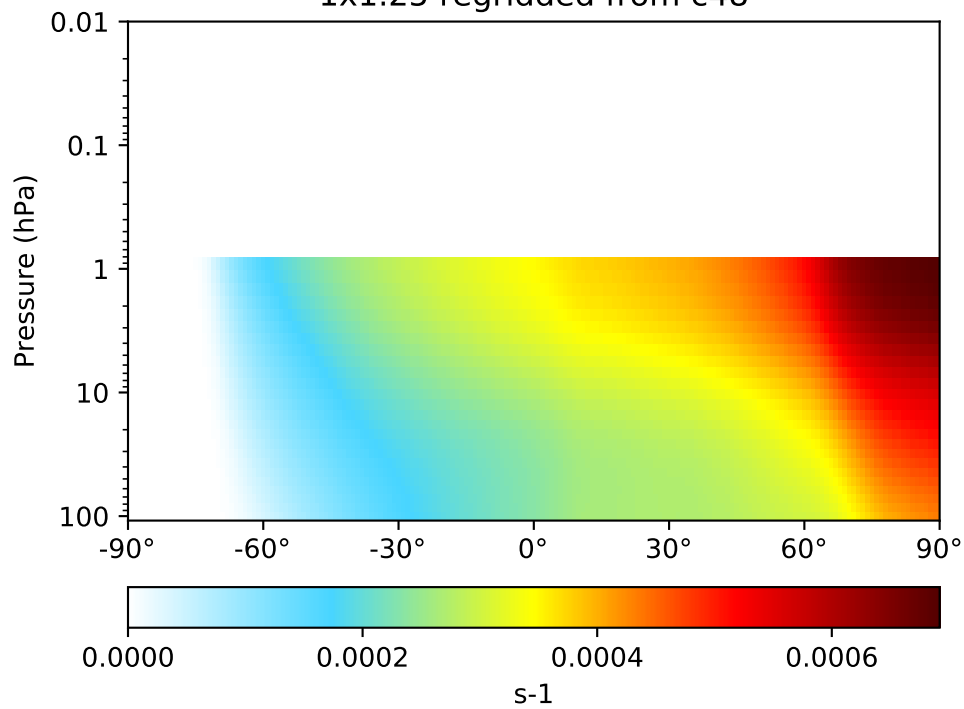


Jval_MACR, Zonal Mean

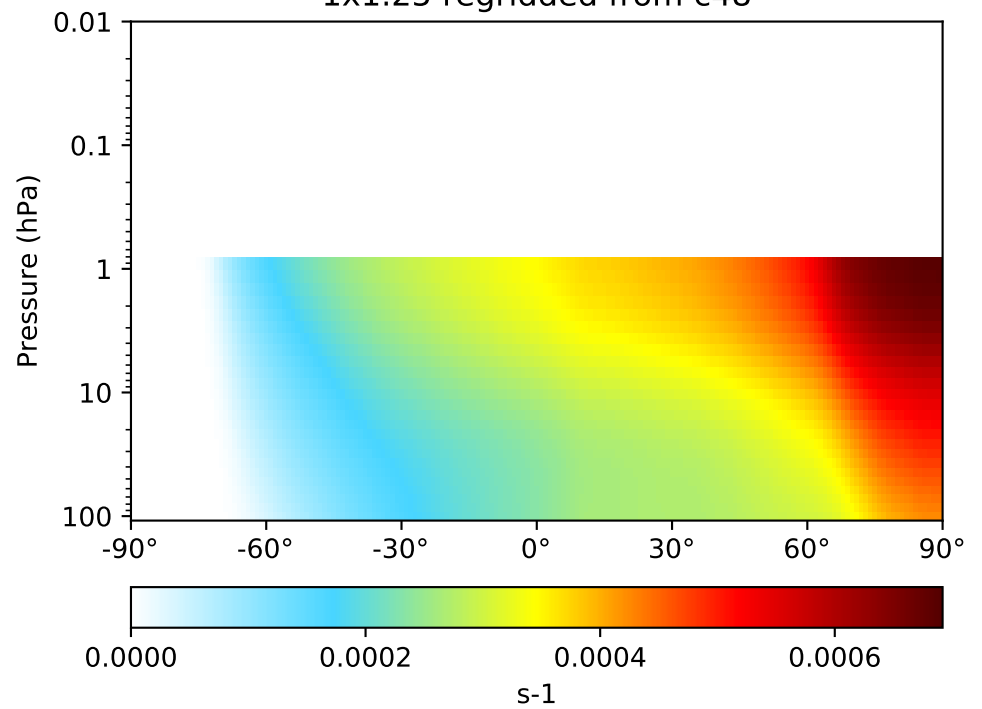


Jval_MACRN, Zonal Mean

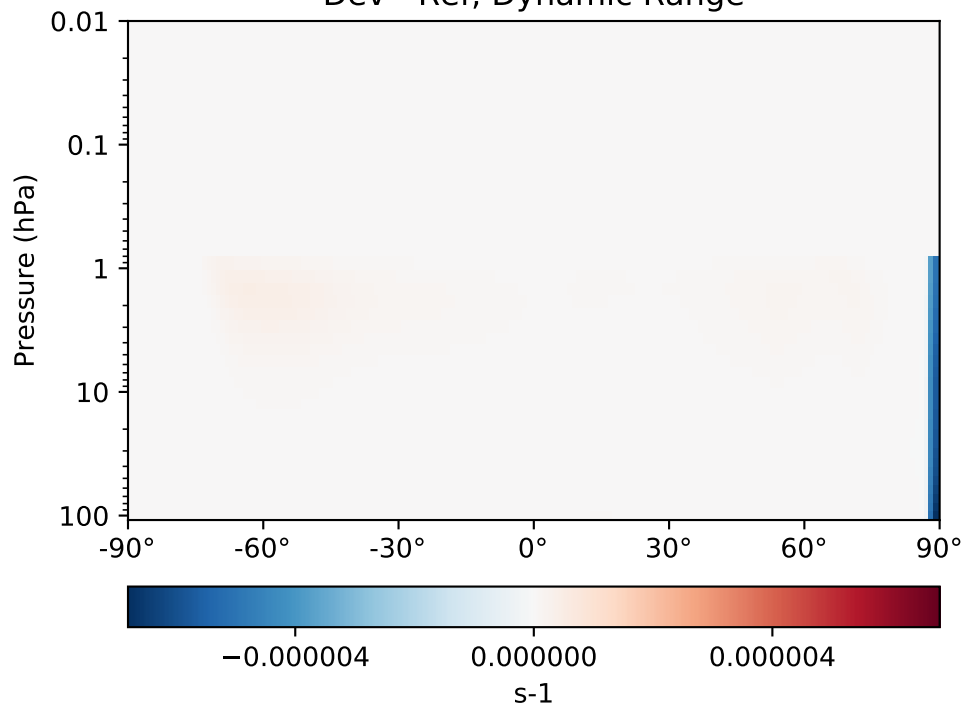
GCHP_12.6.0 (Ref)
1x1.25 regrided from c48



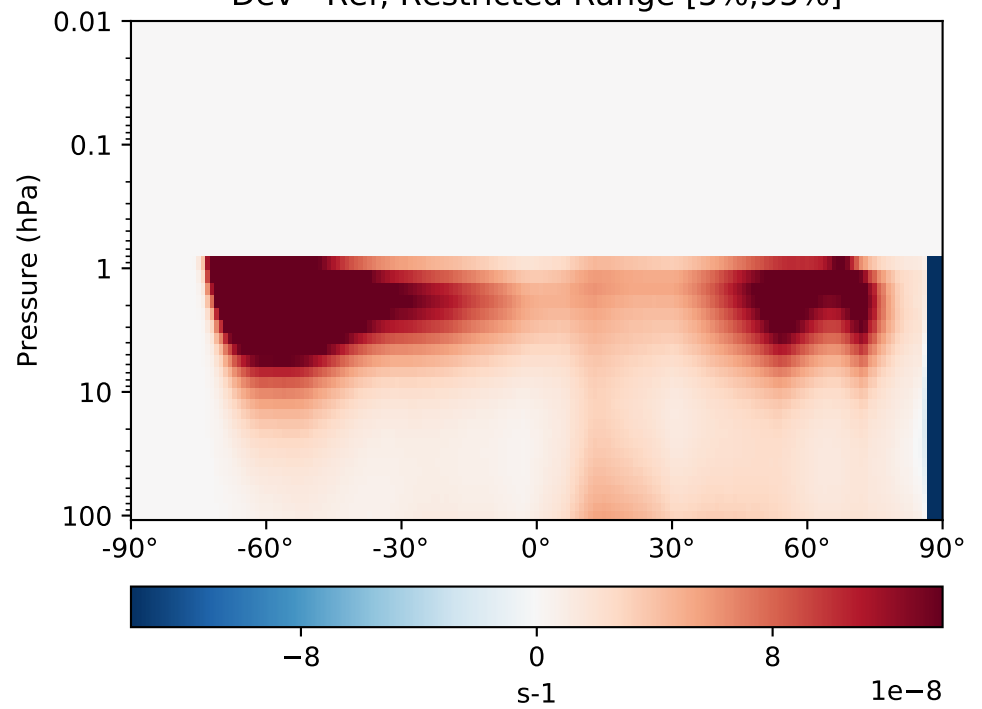
GCHP_12.7.0 (Dev)
1x1.25 regrided from c48



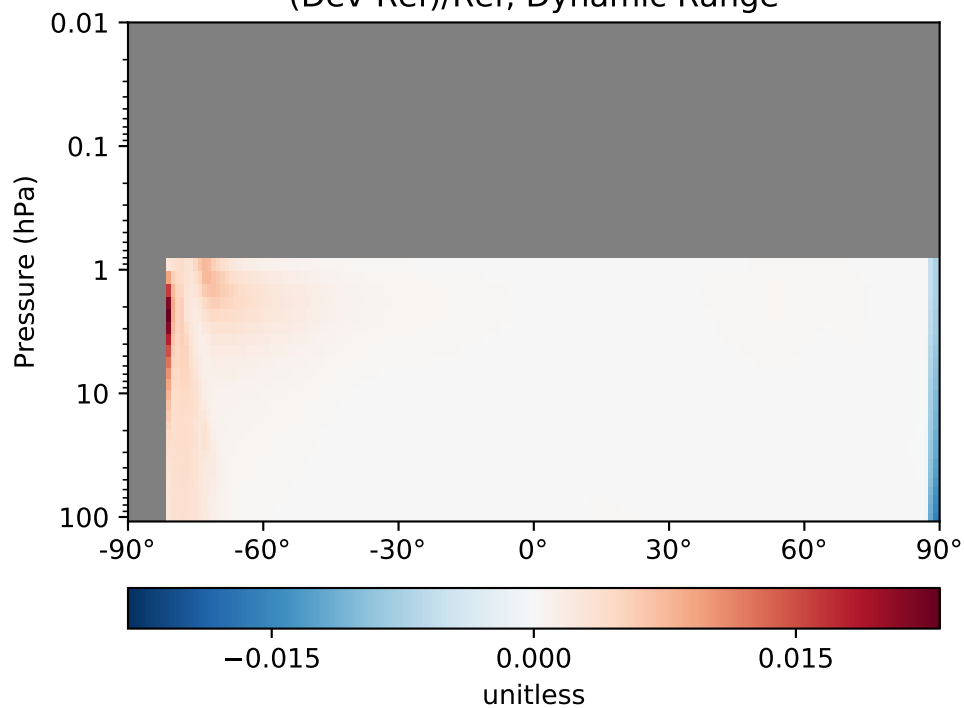
Difference (1x1.25)
Dev - Ref, Dynamic Range



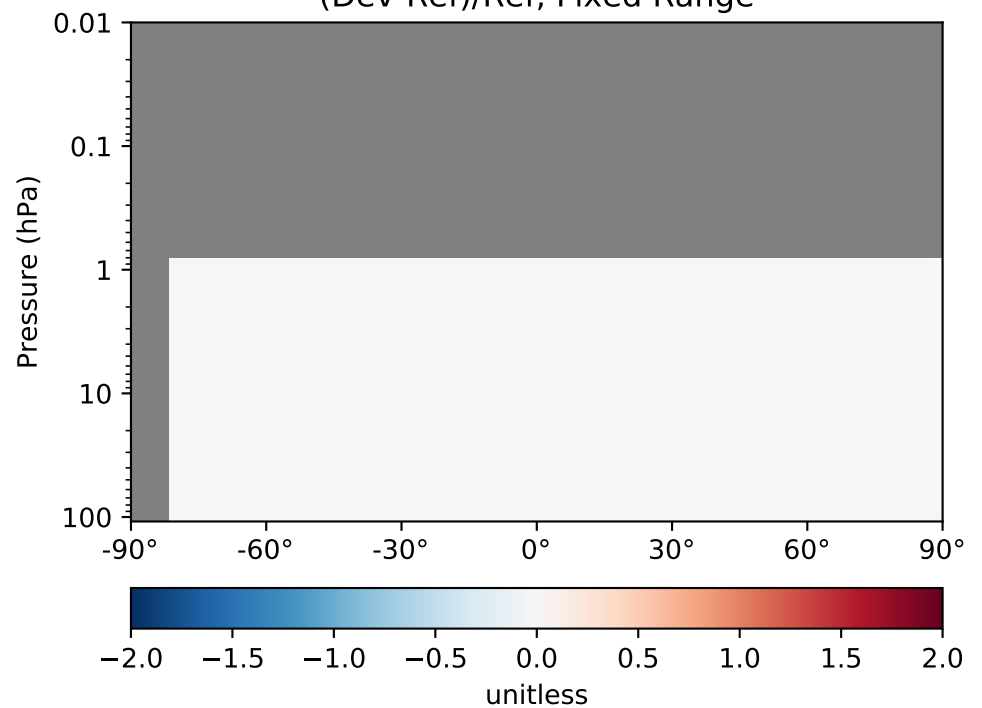
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

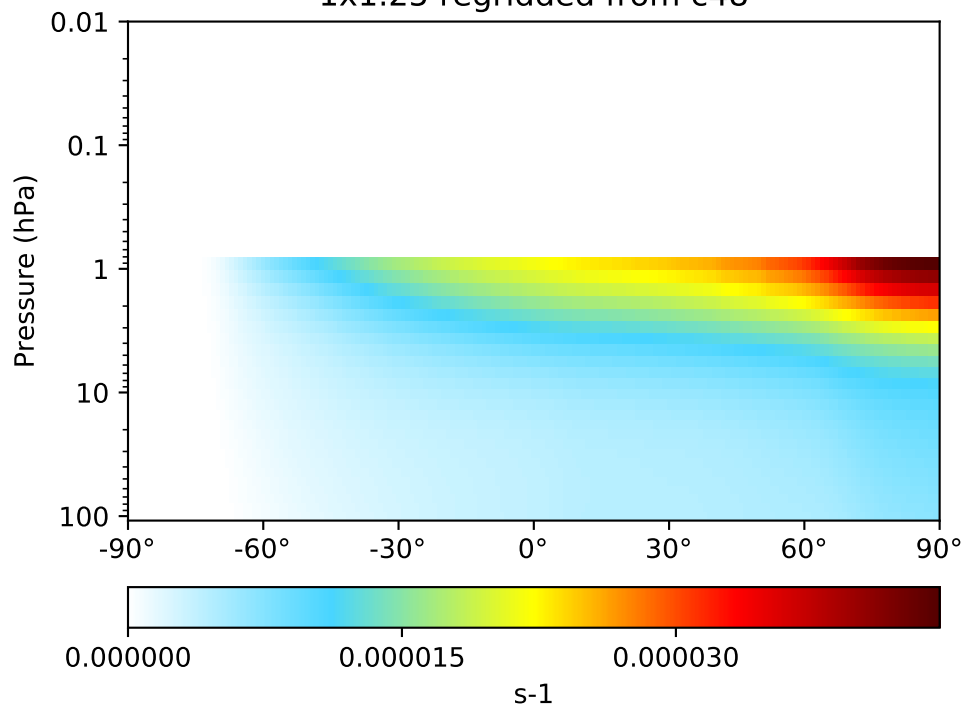


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

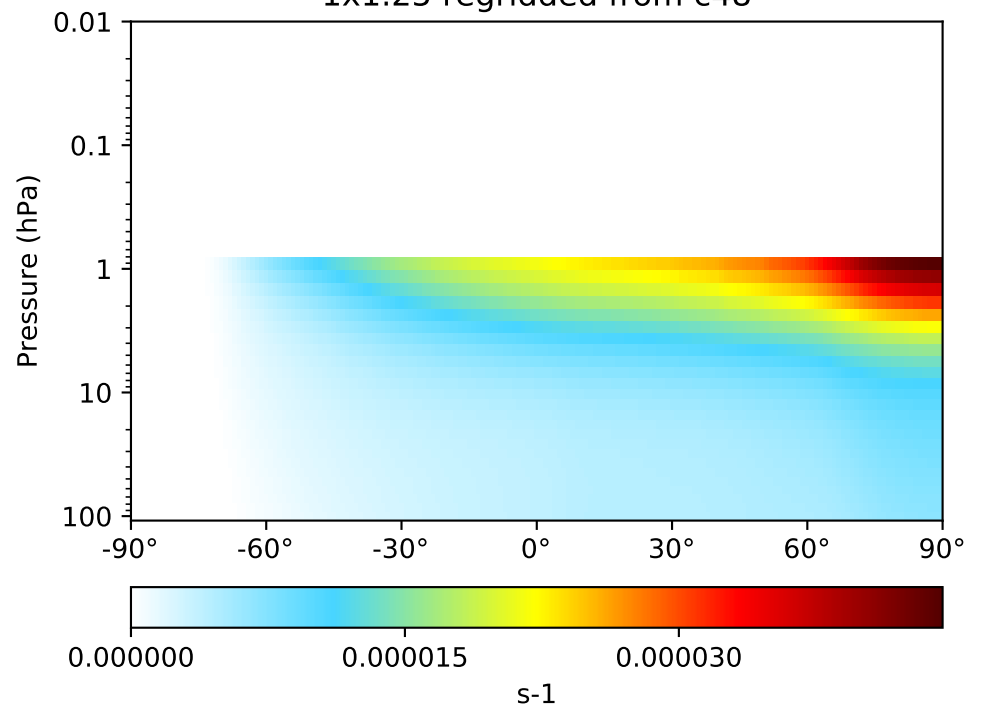


Jval_MAOP, Zonal Mean

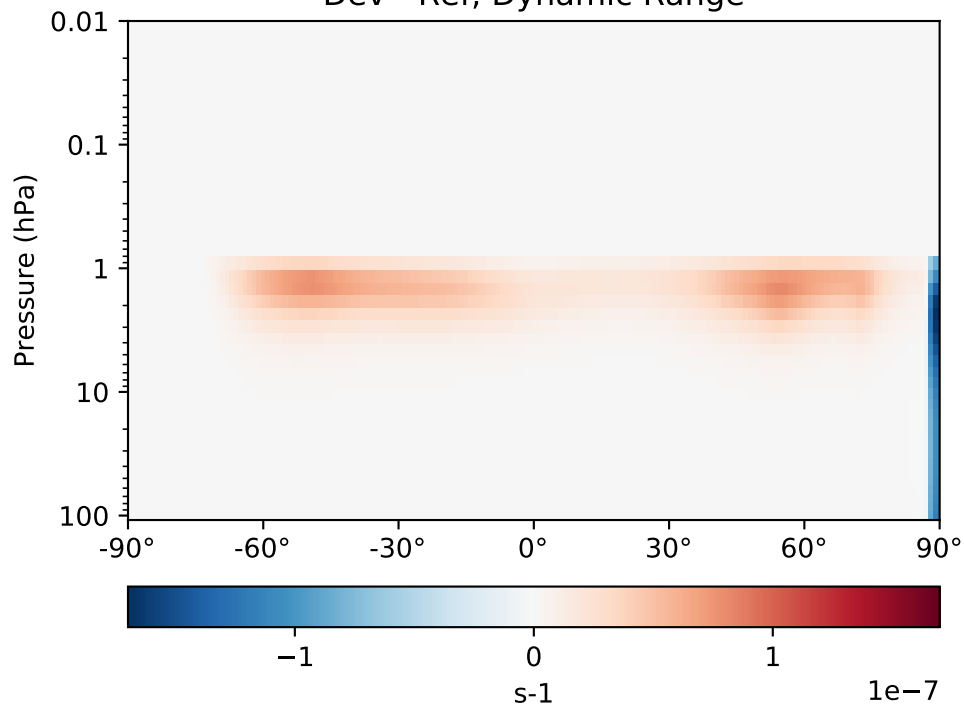
GCHP_12.6.0 (Ref)
1x1.25 regrided from c48



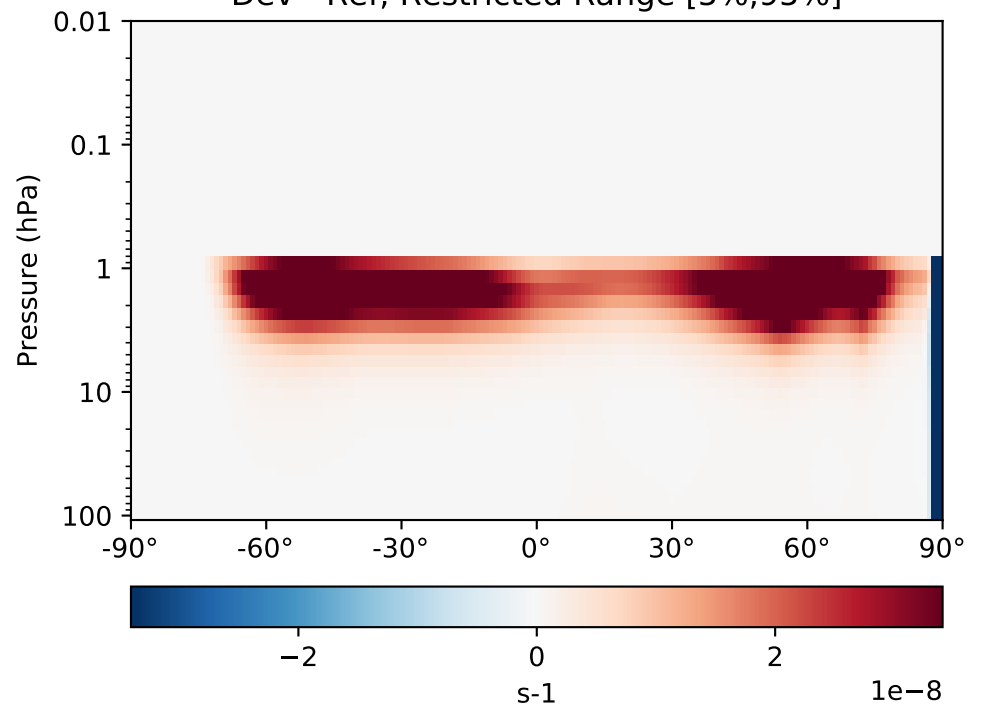
GCHP_12.7.0 (Dev)
1x1.25 regrided from c48



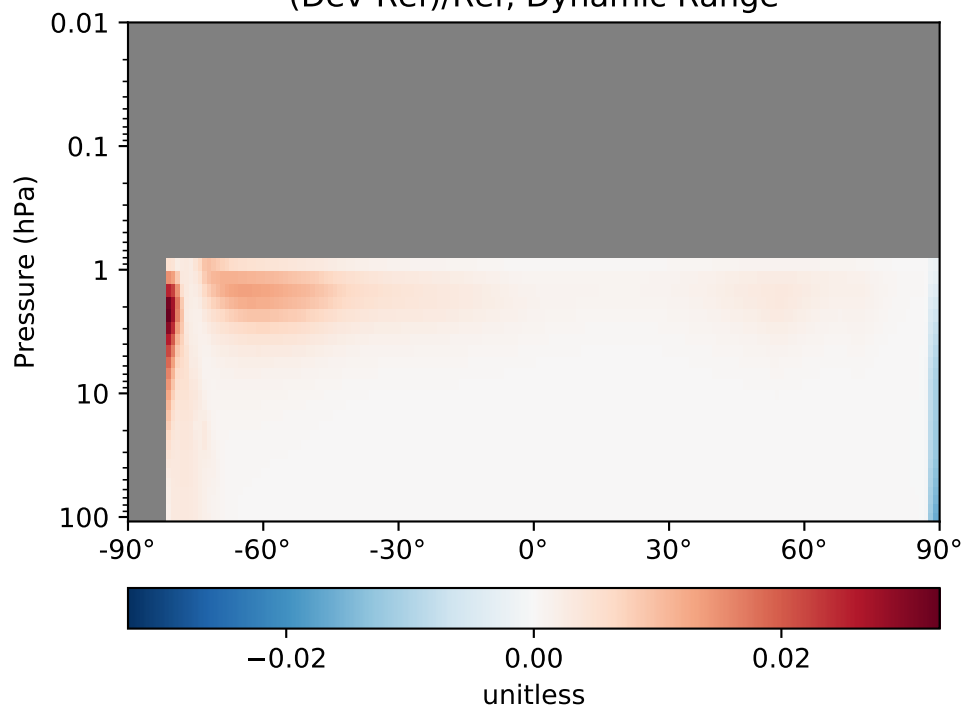
Difference (1x1.25)
Dev - Ref, Dynamic Range



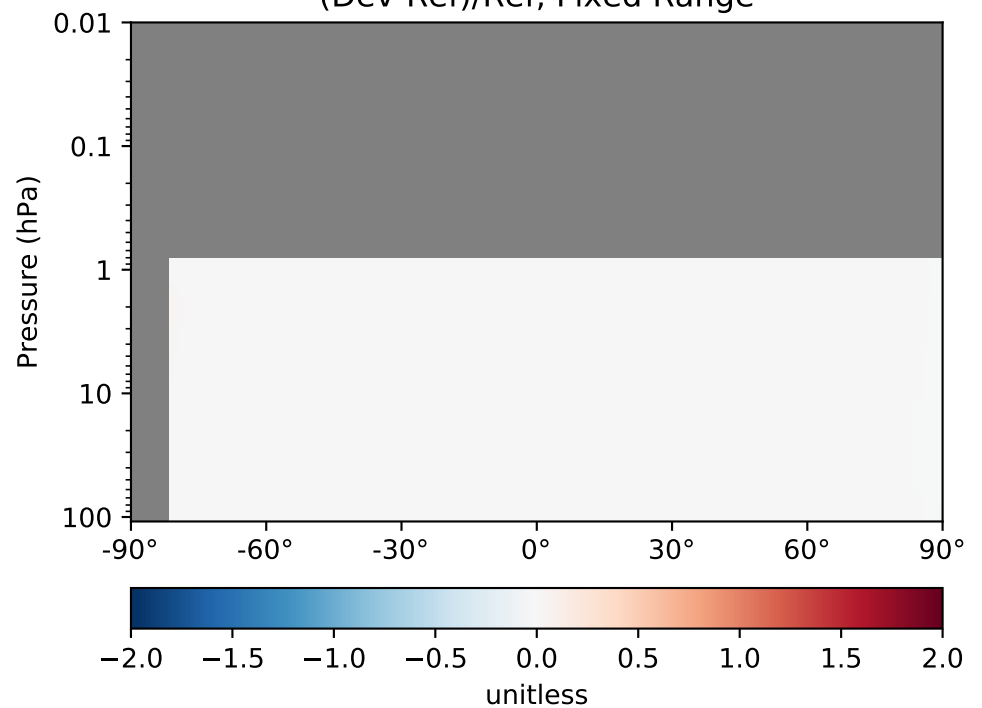
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



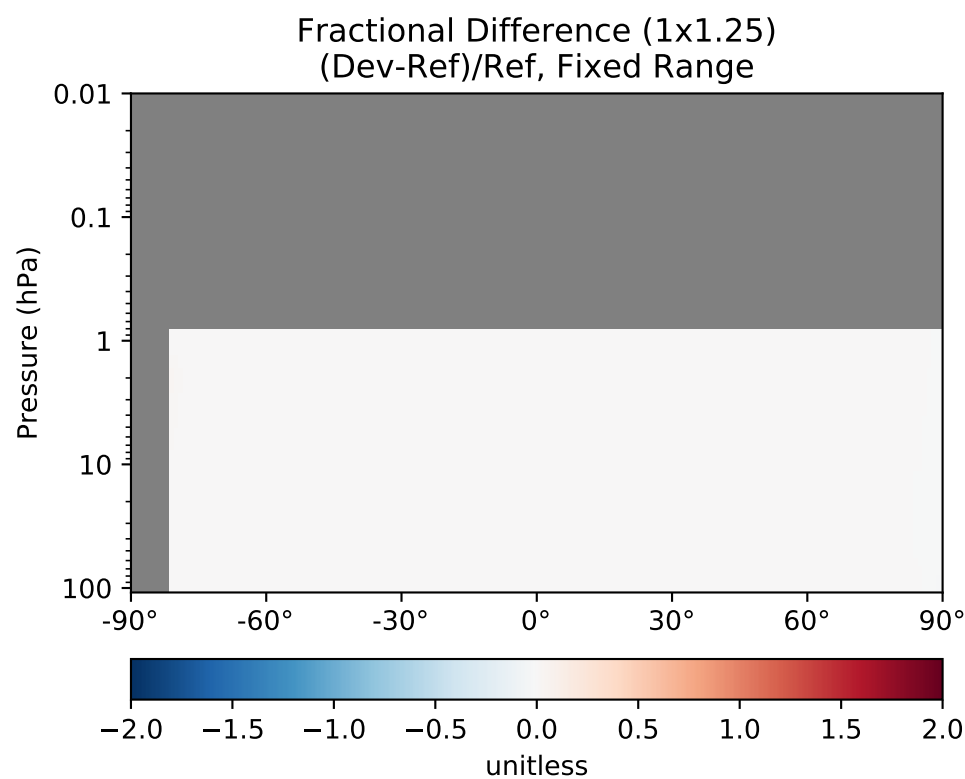
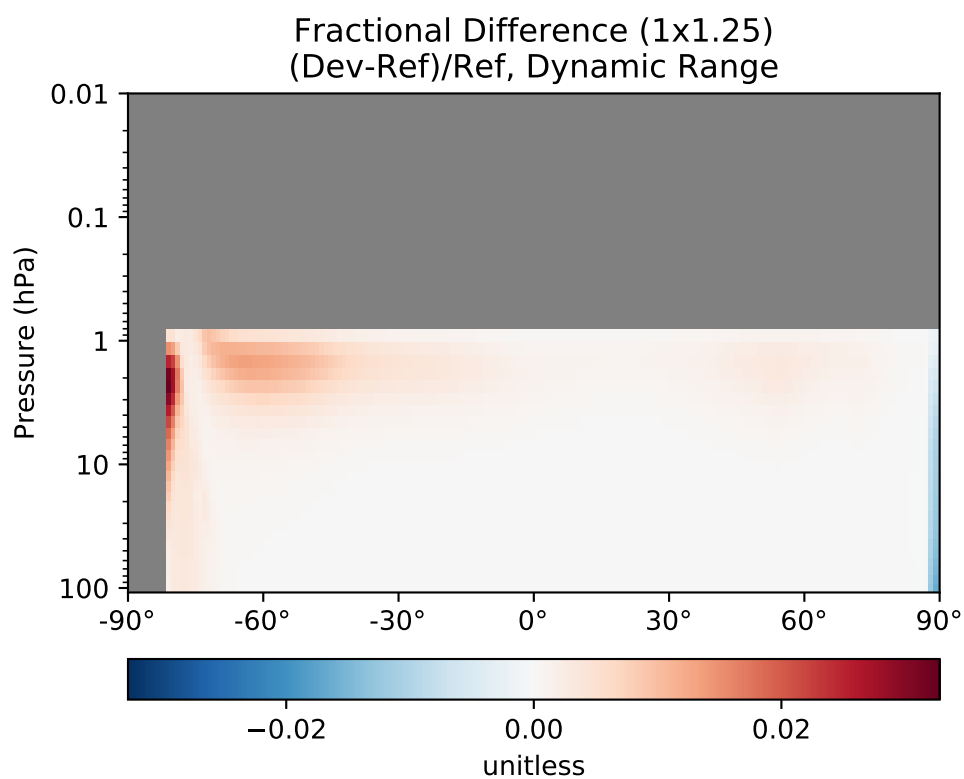
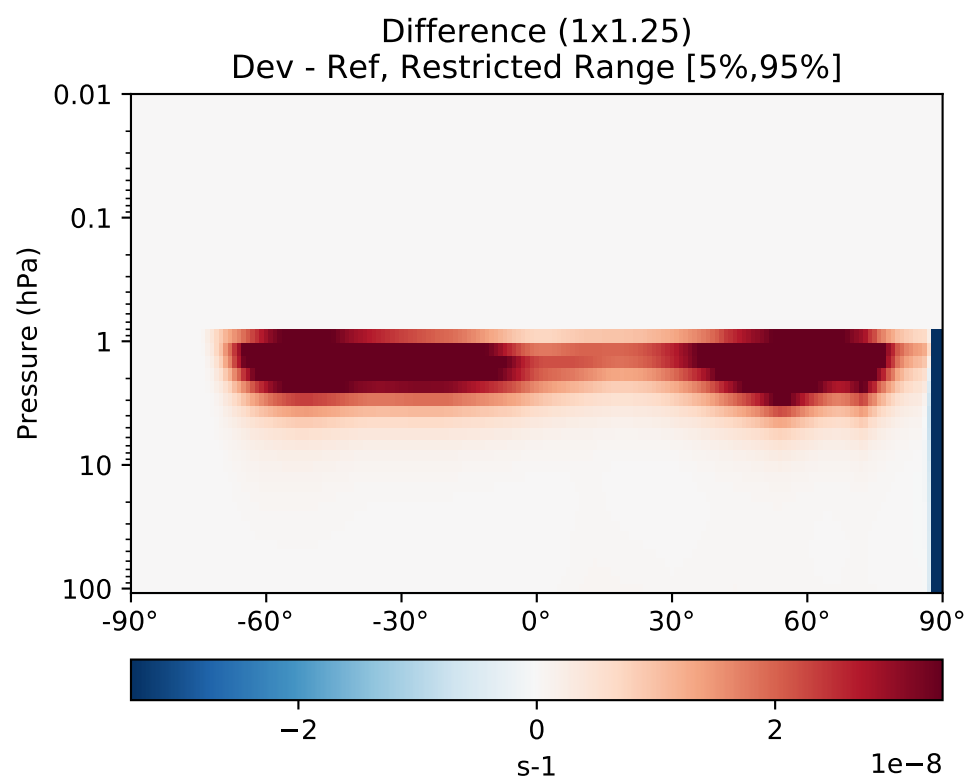
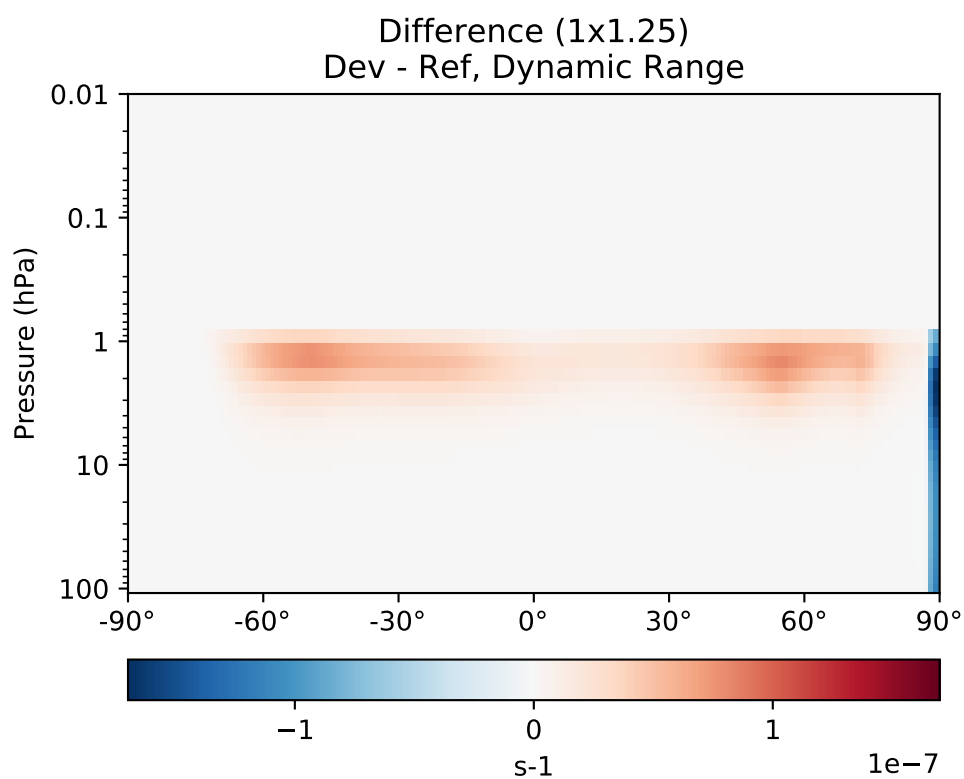
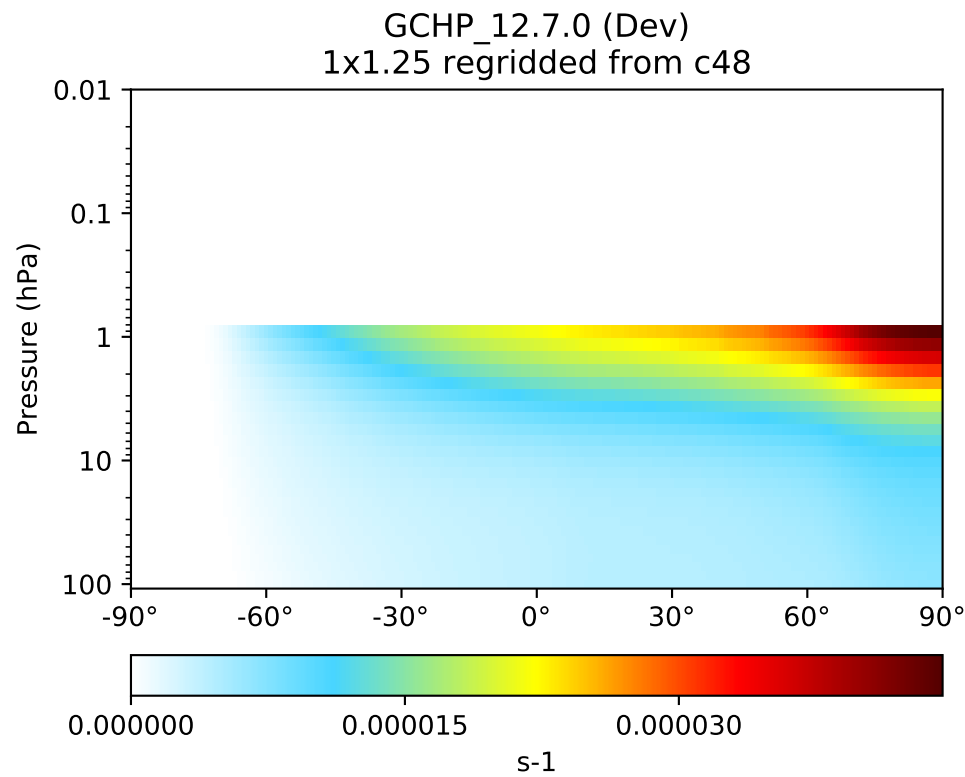
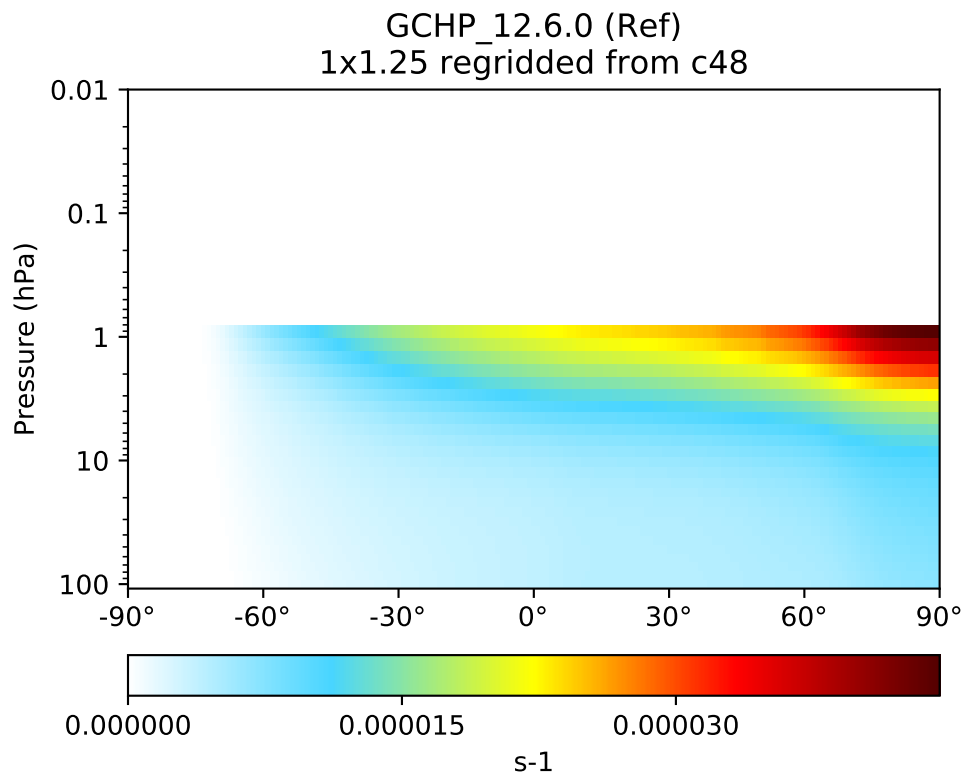
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



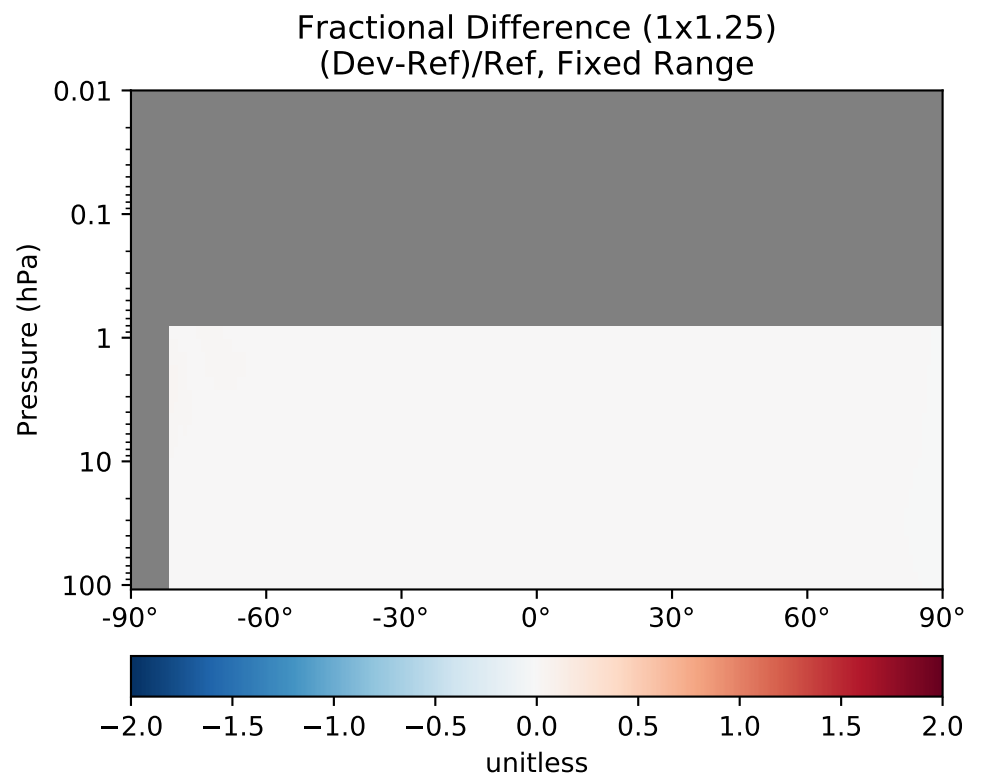
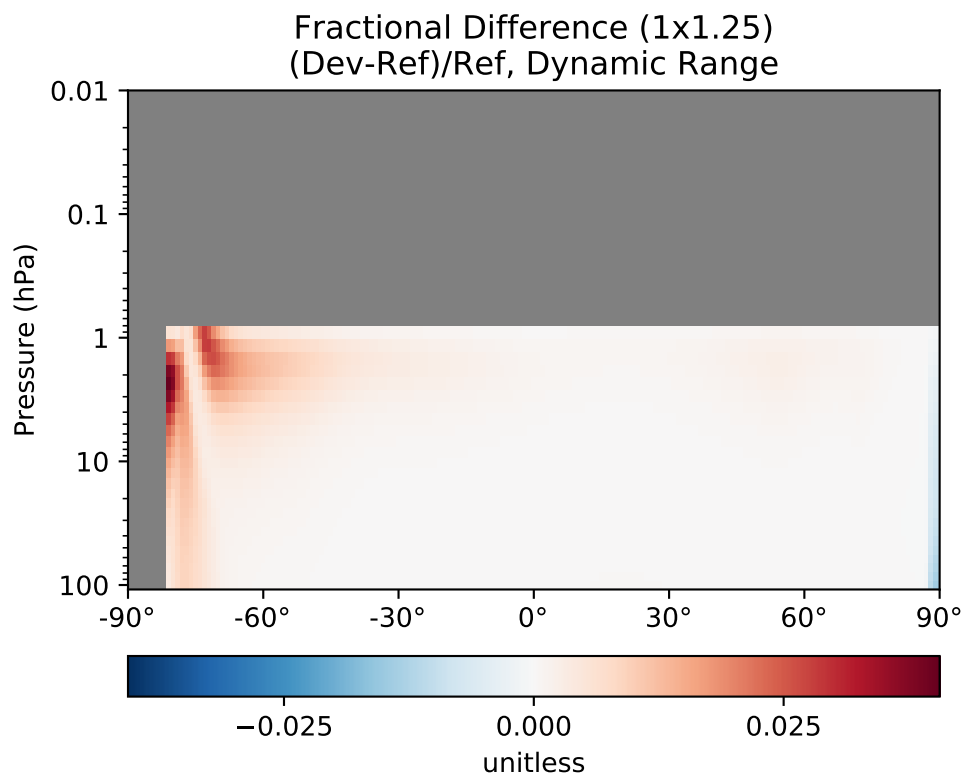
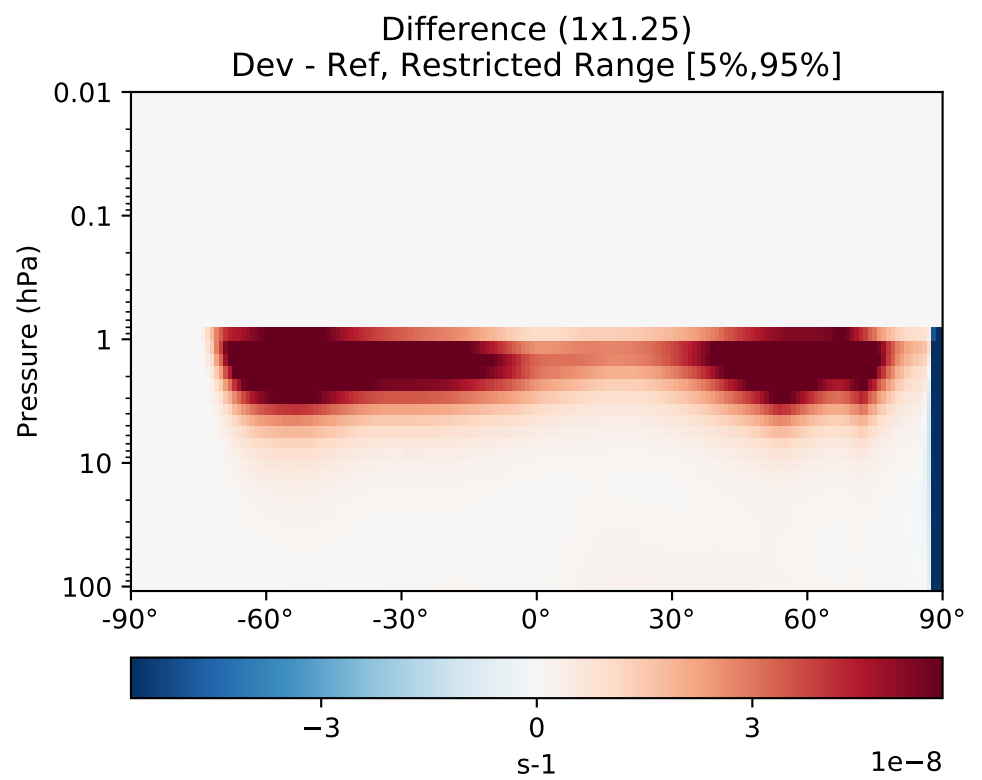
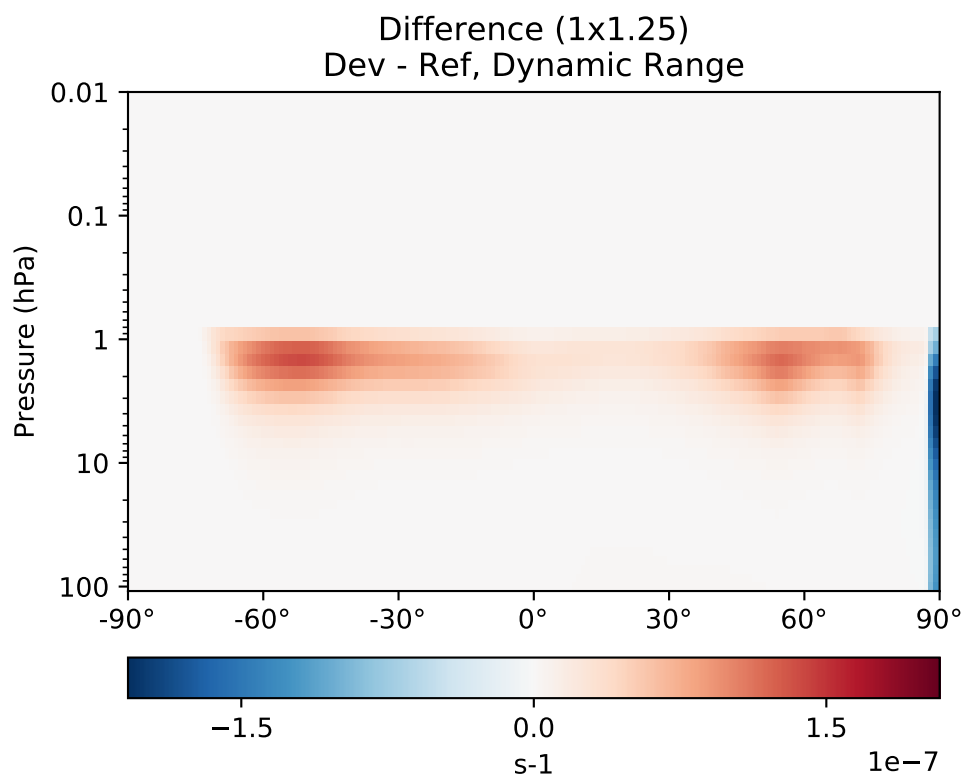
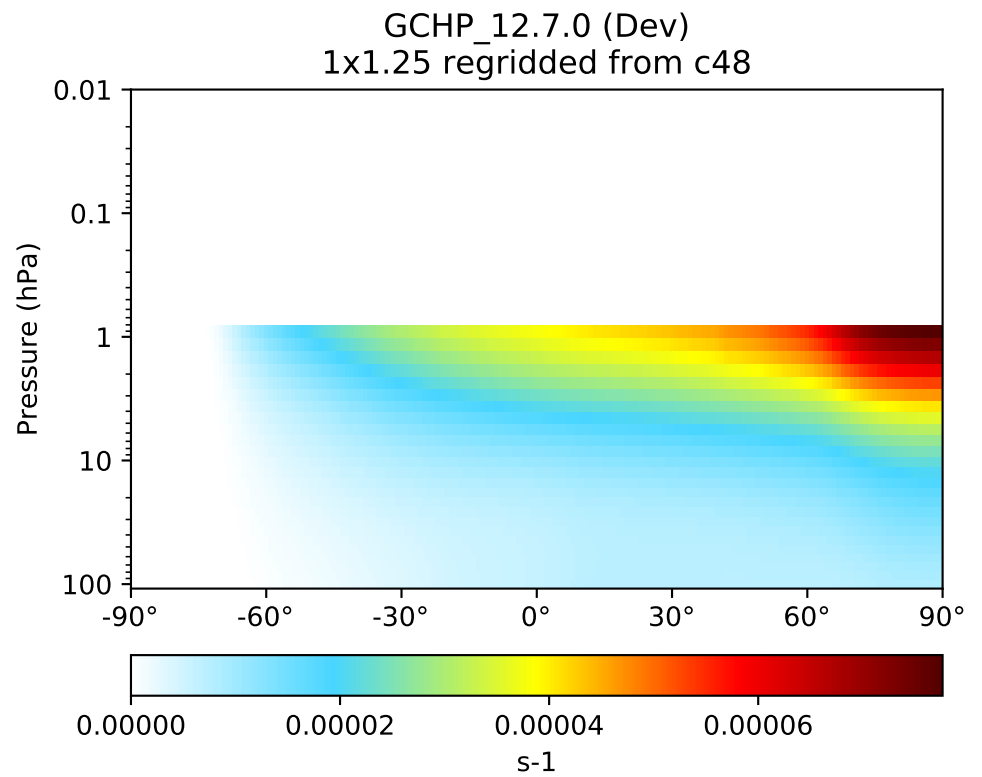
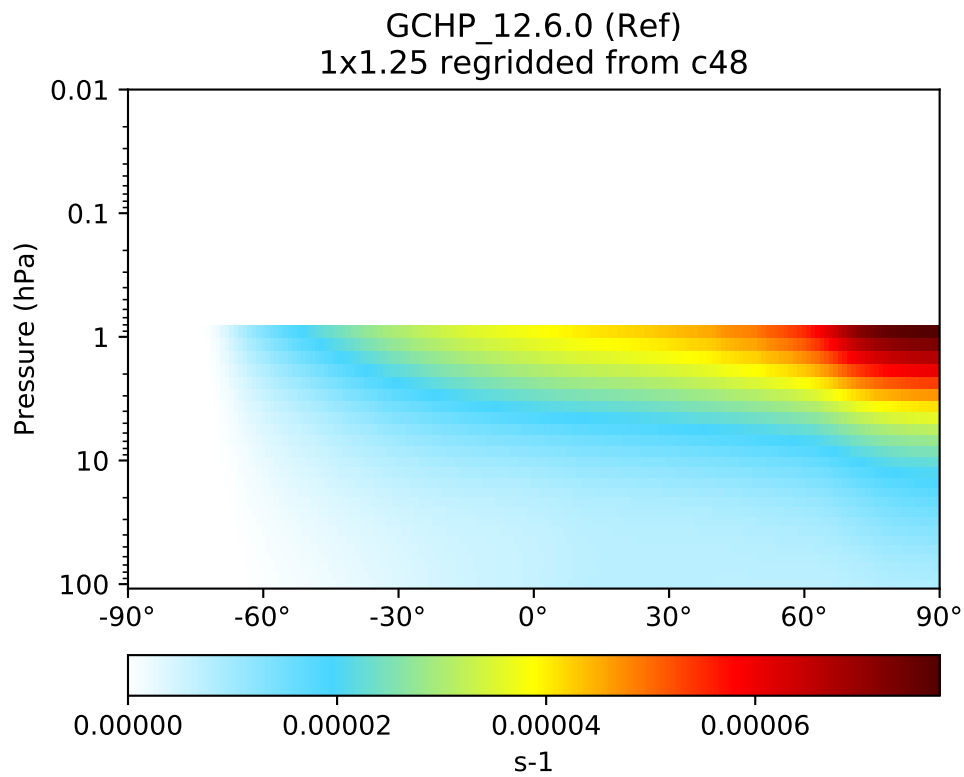
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



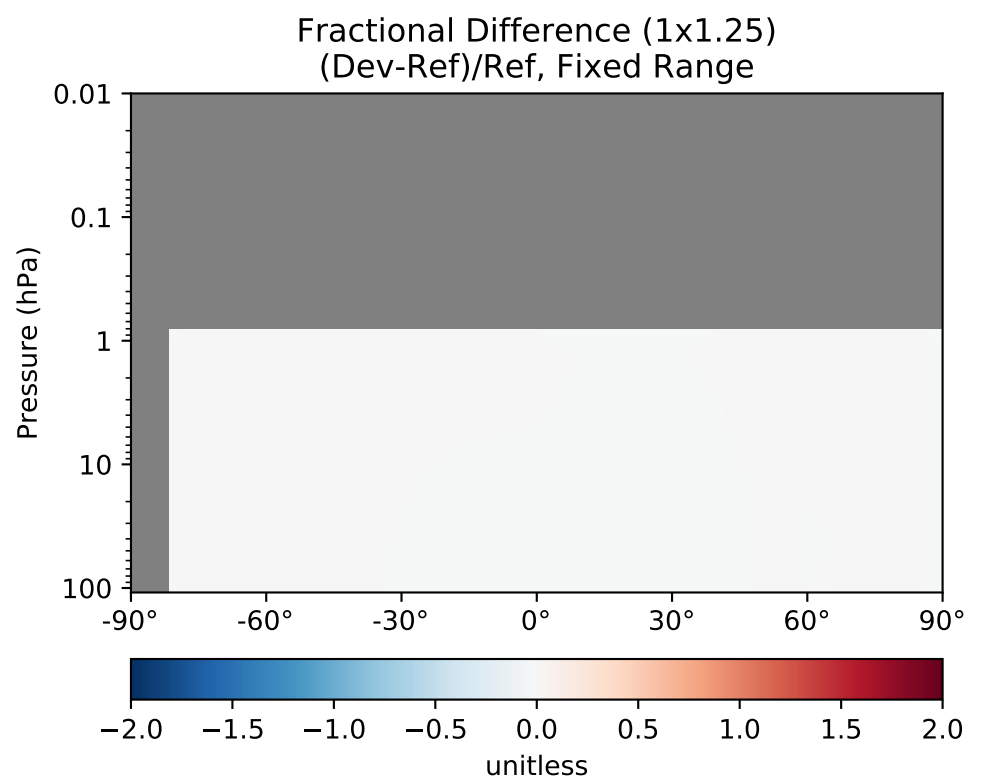
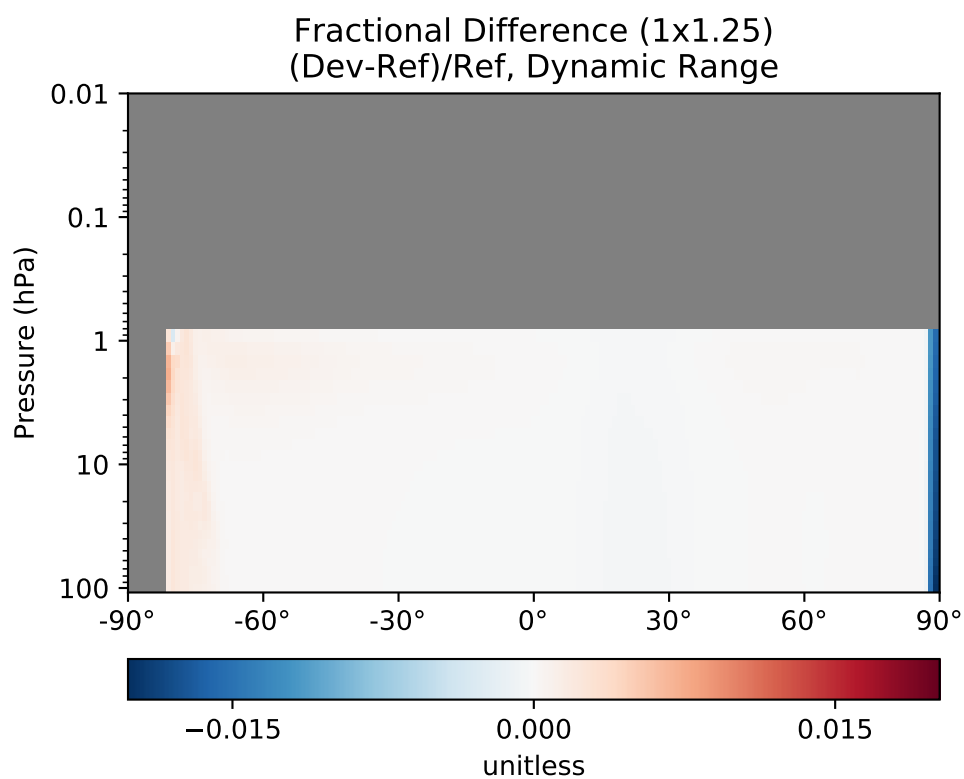
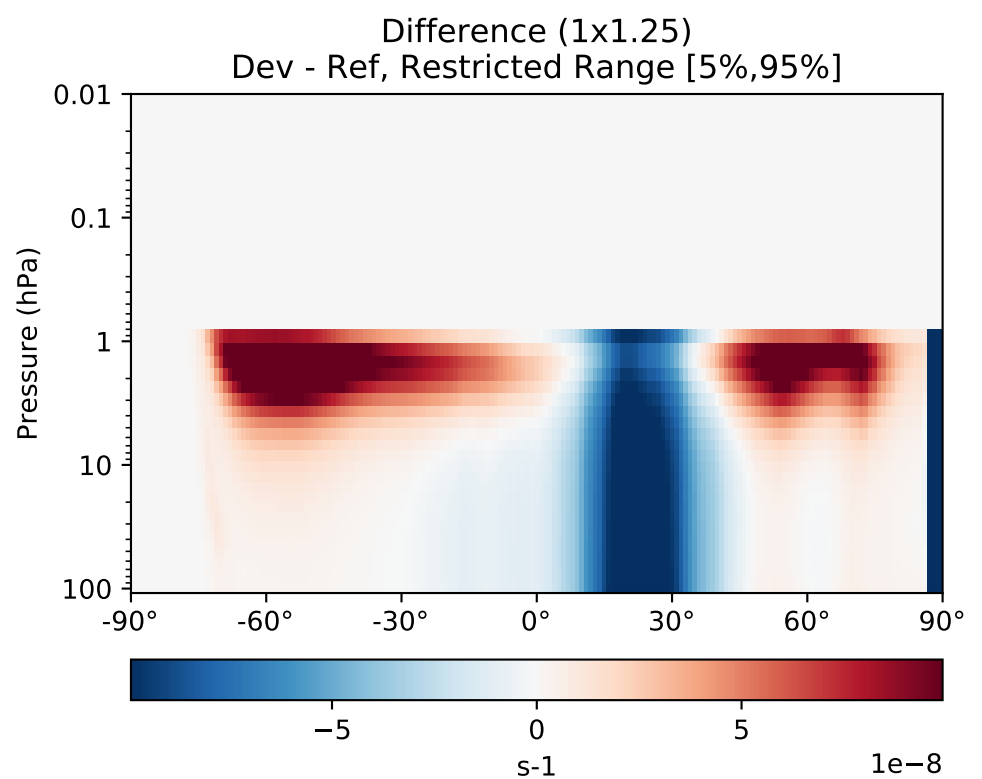
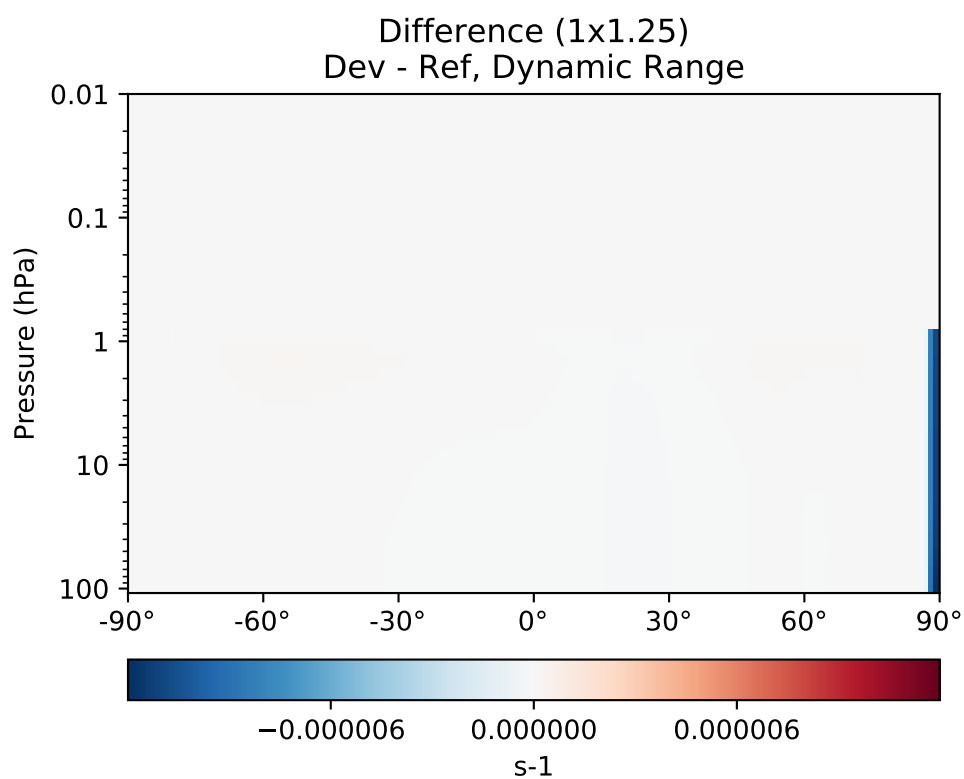
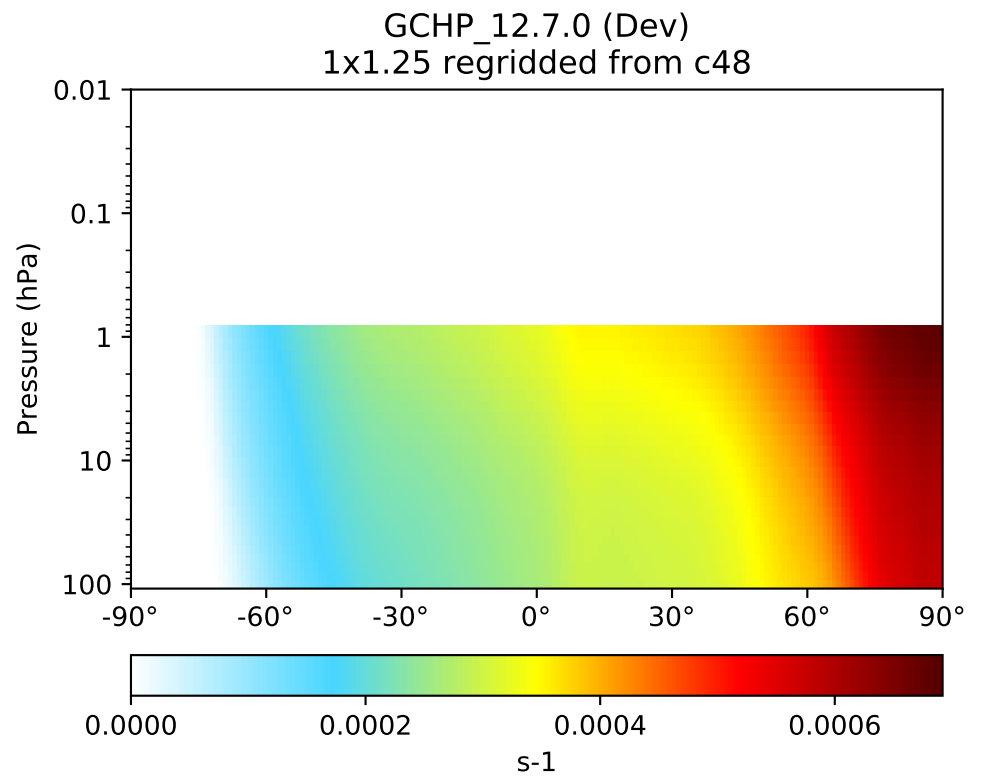
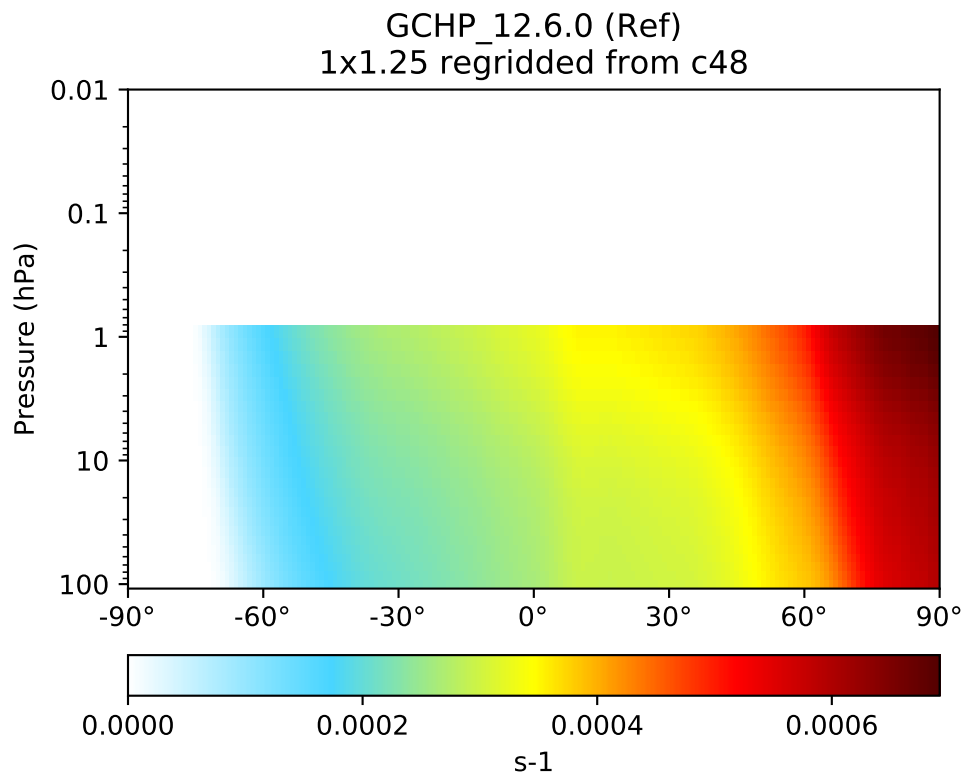
Jval_MAP, Zonal Mean



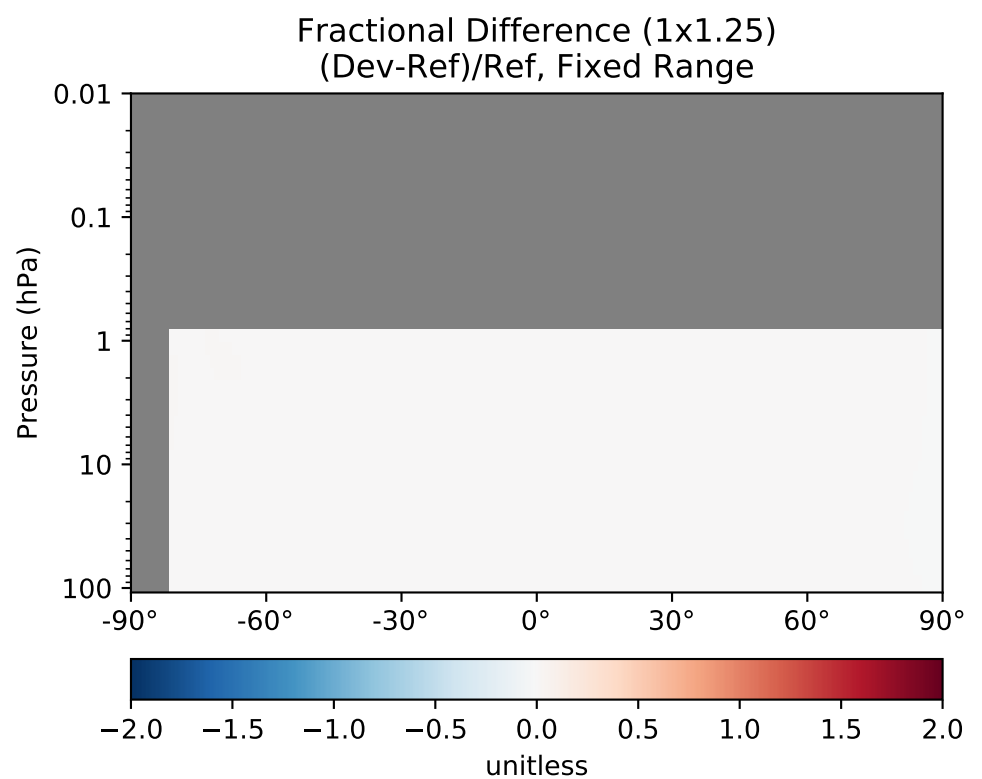
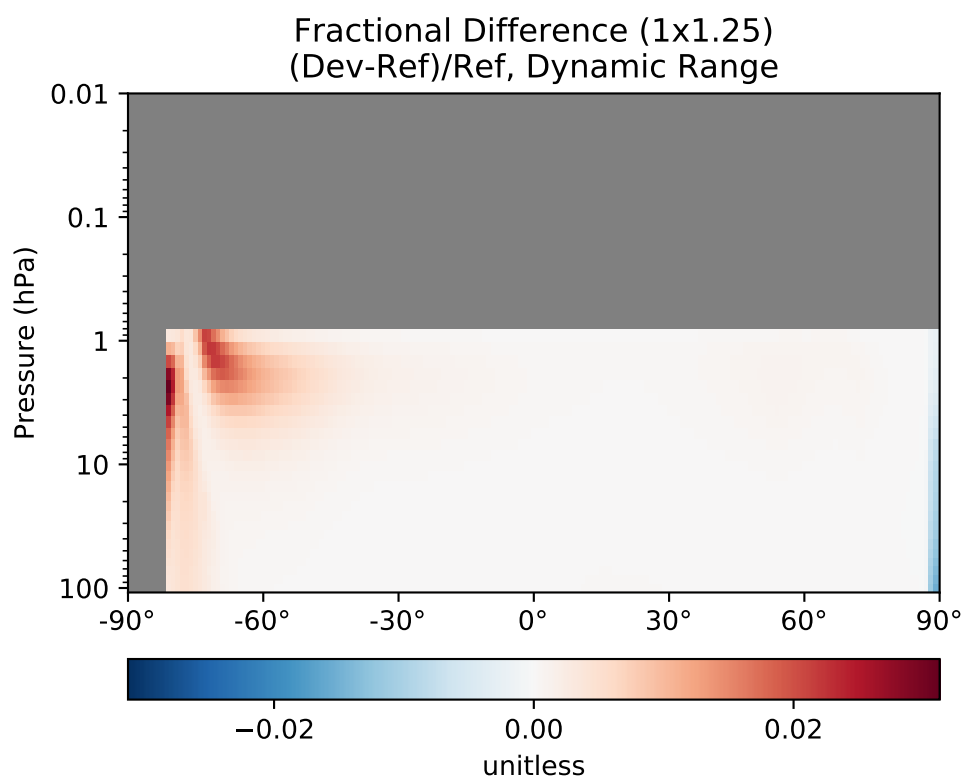
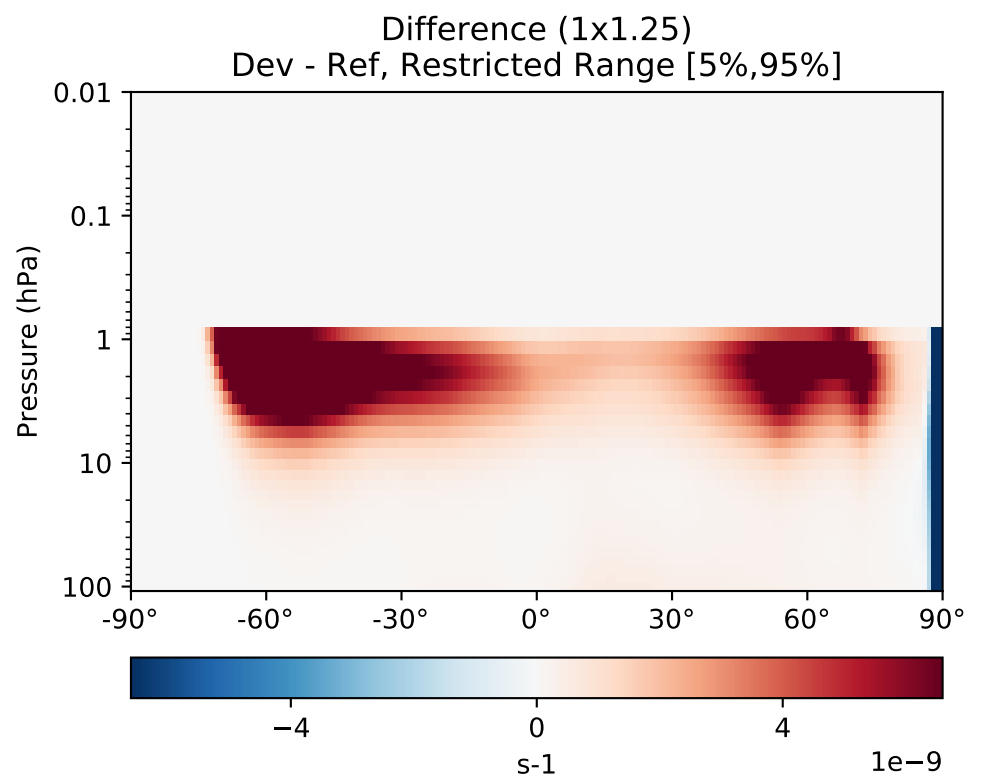
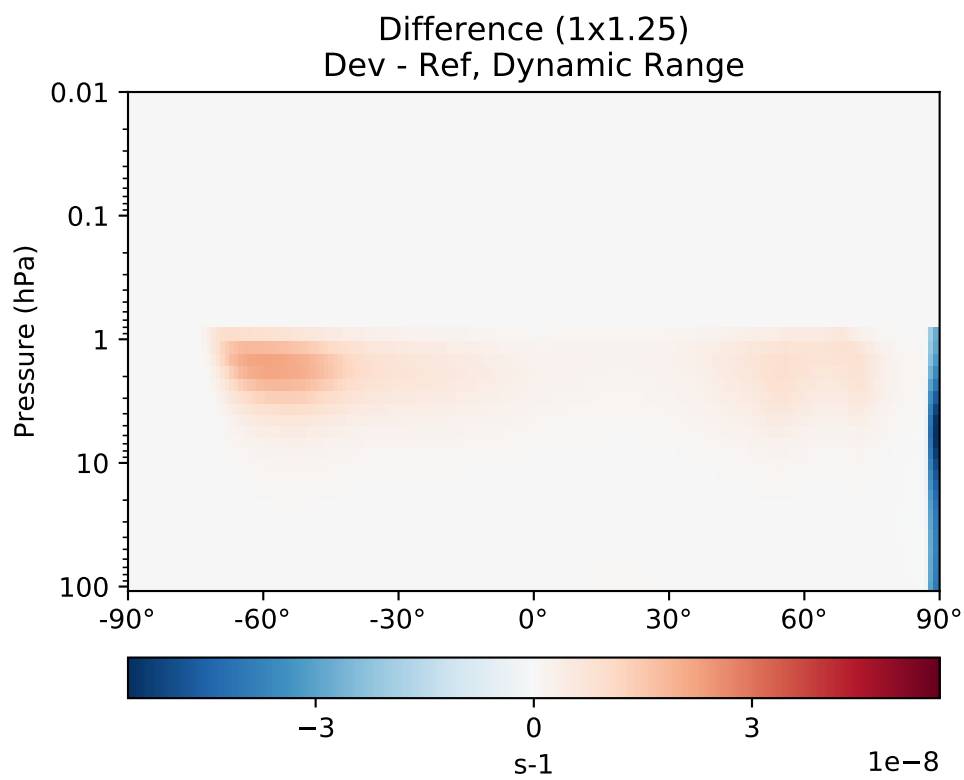
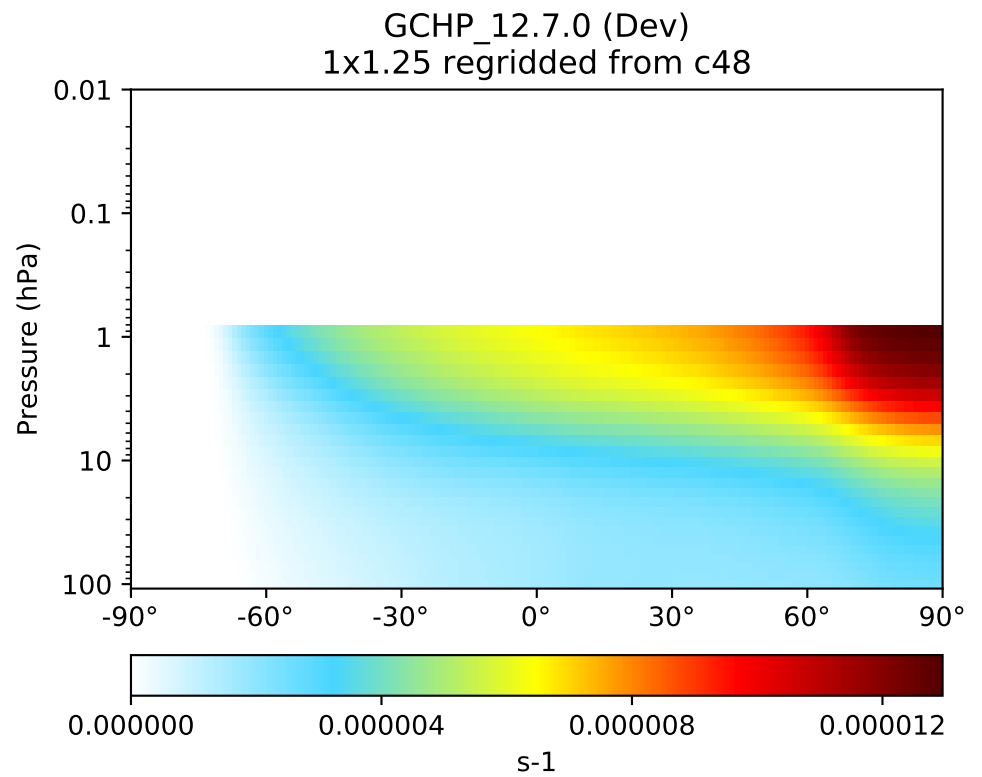
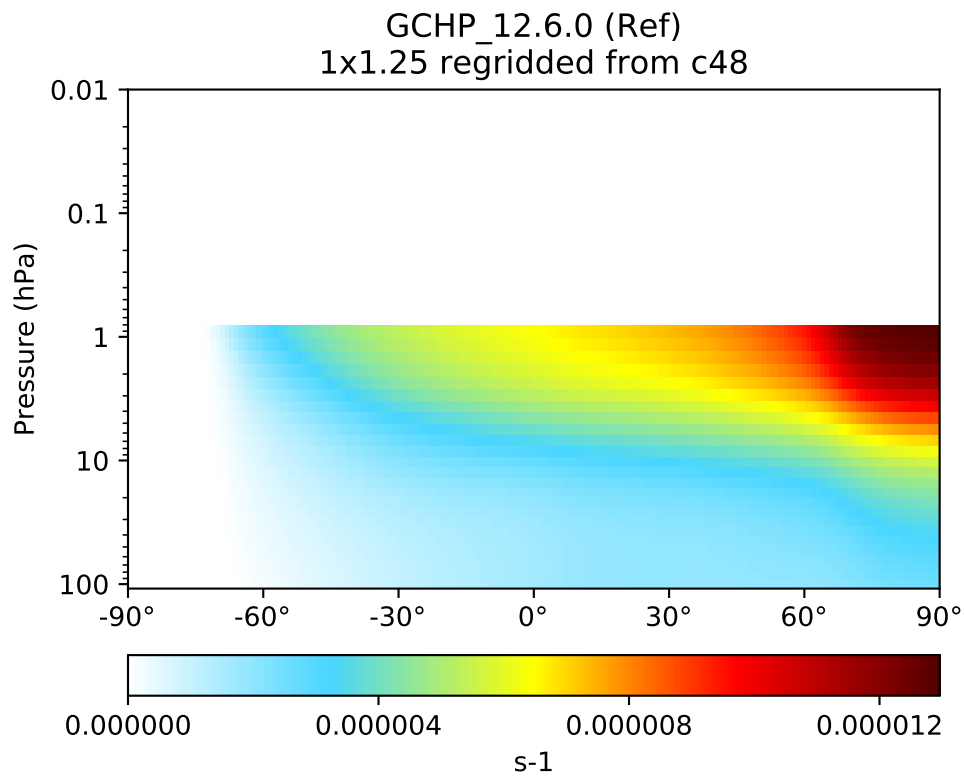
Jval_MEK, Zonal Mean



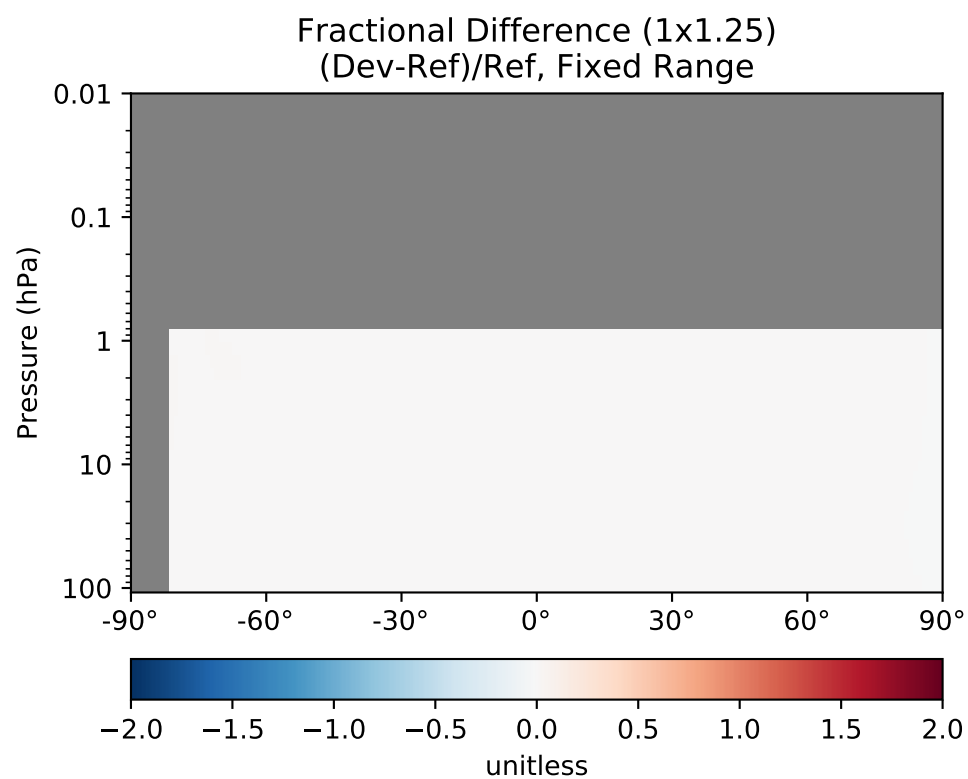
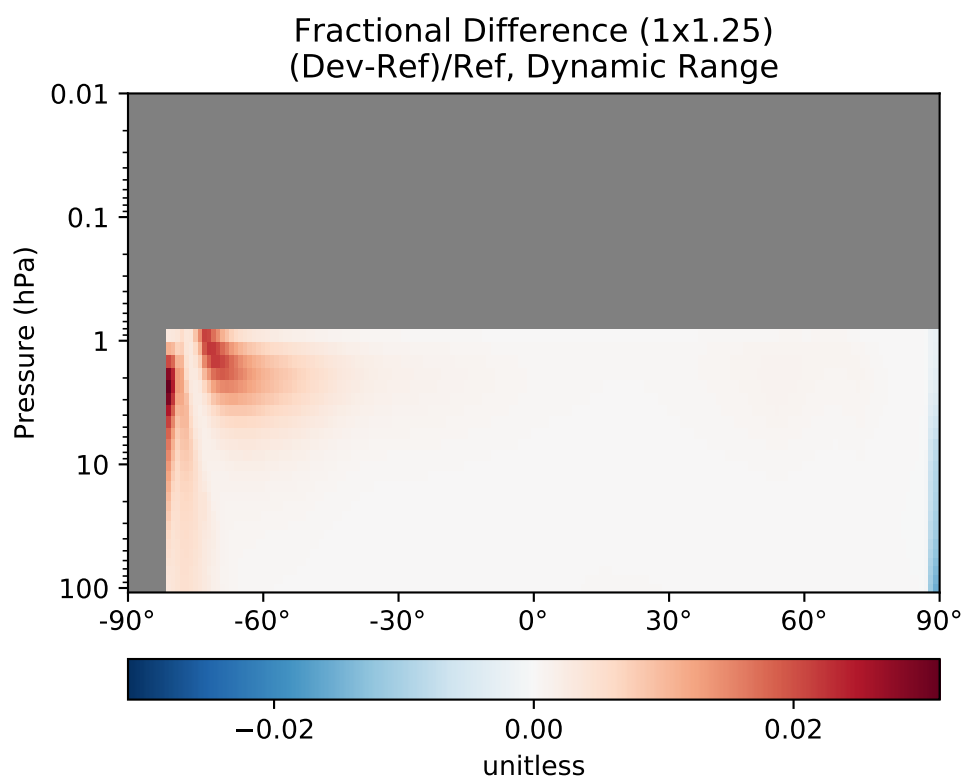
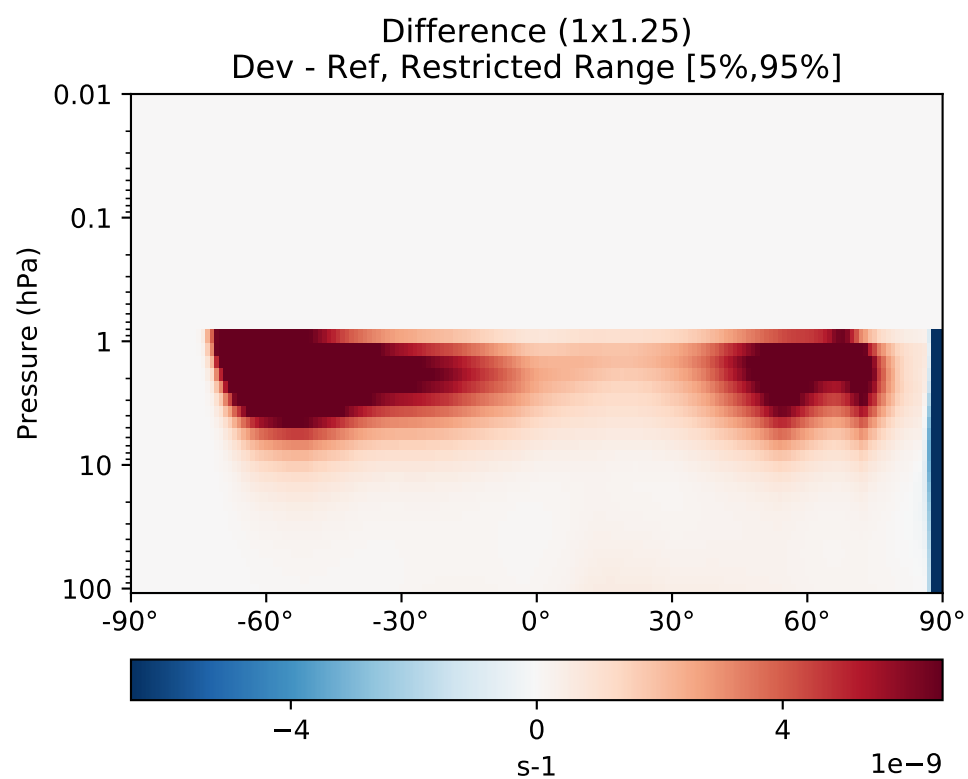
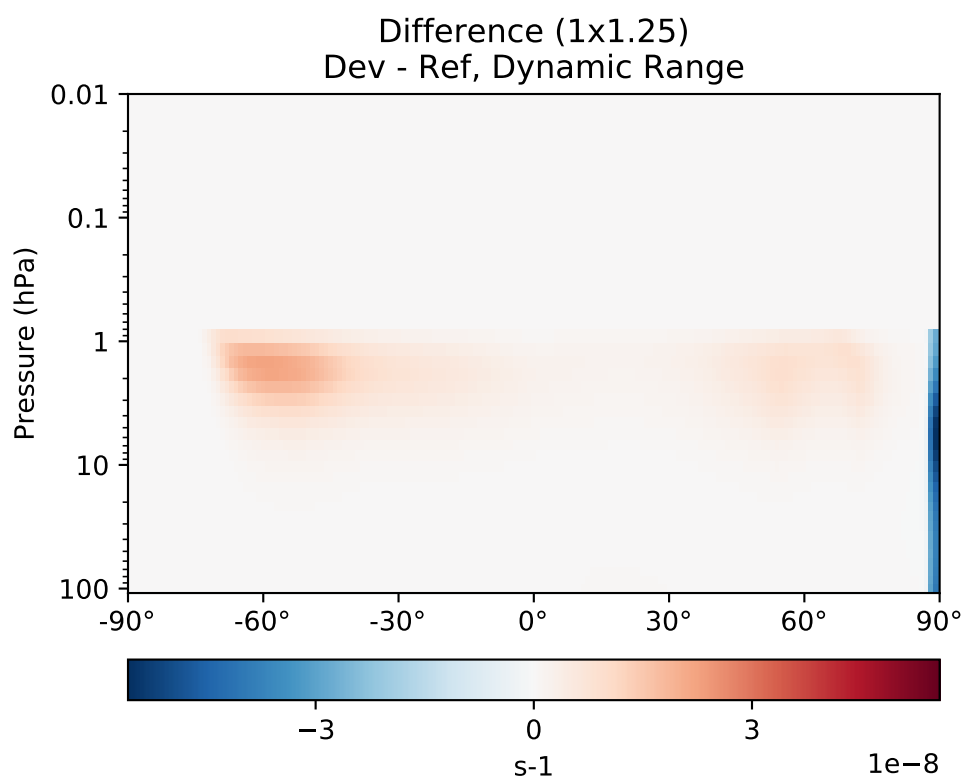
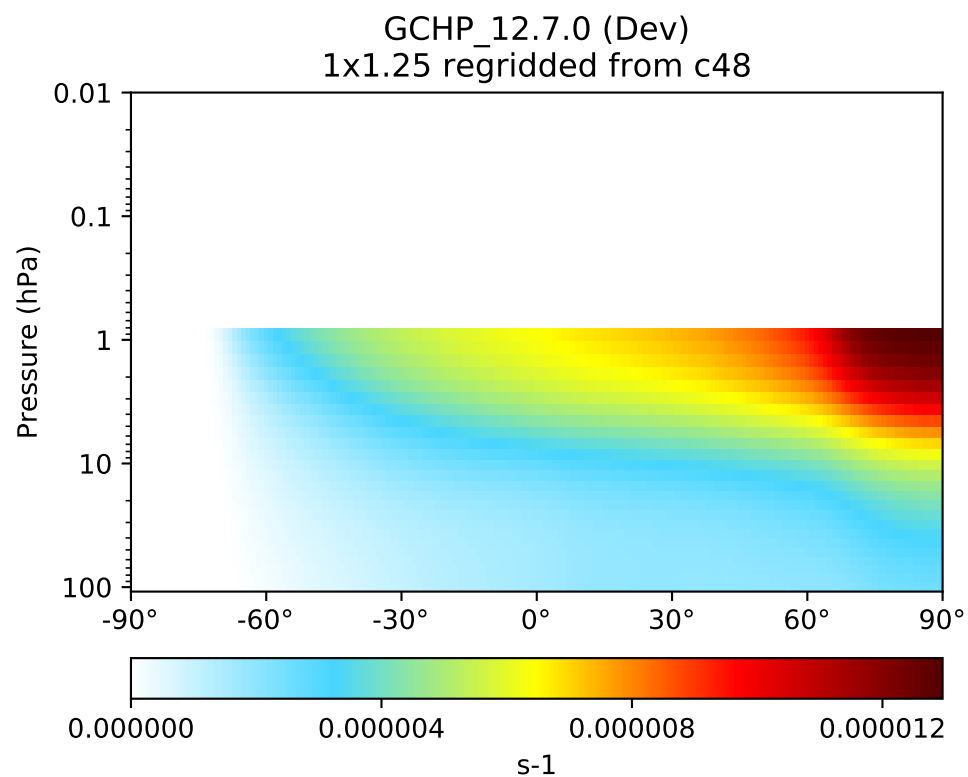
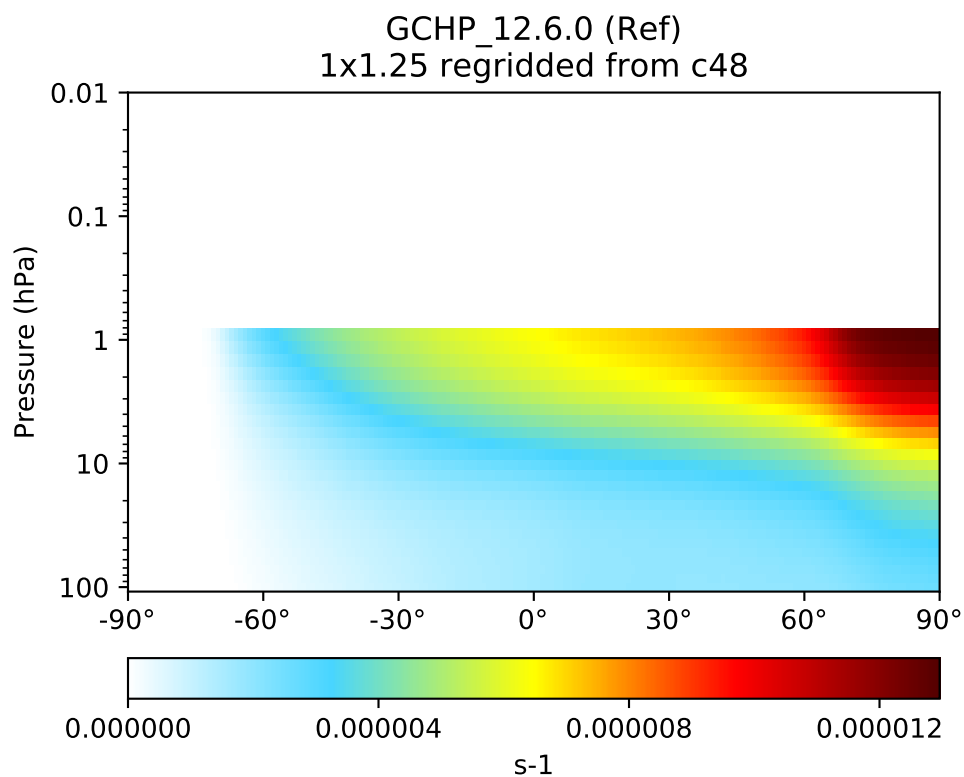
Jval_MGLY, Zonal Mean



Jval_MONITS, Zonal Mean

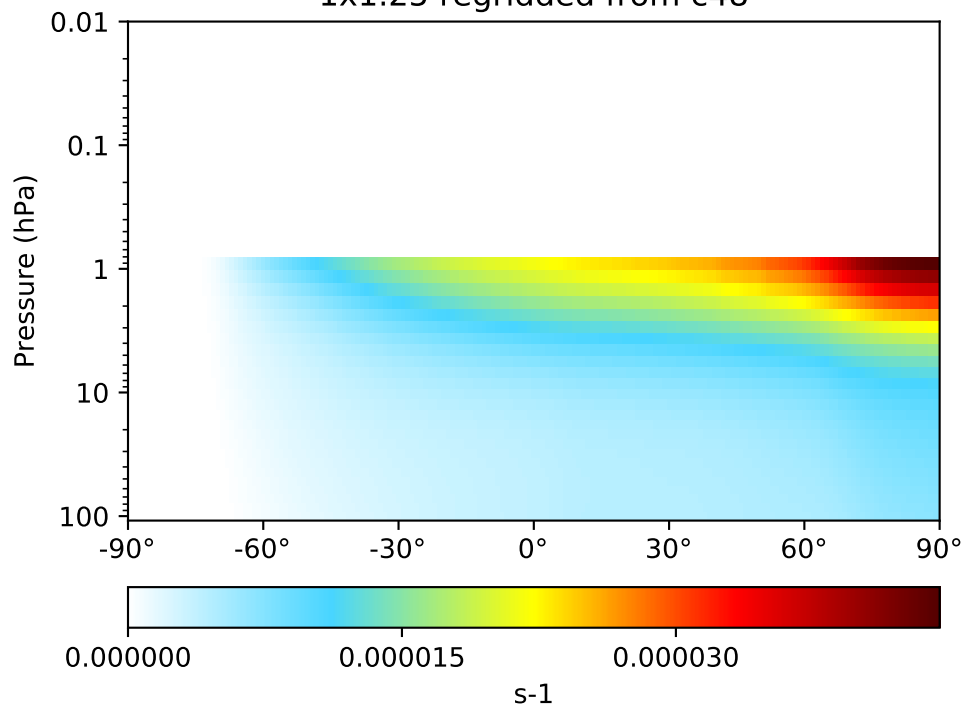


Jval_MONITU, Zonal Mean

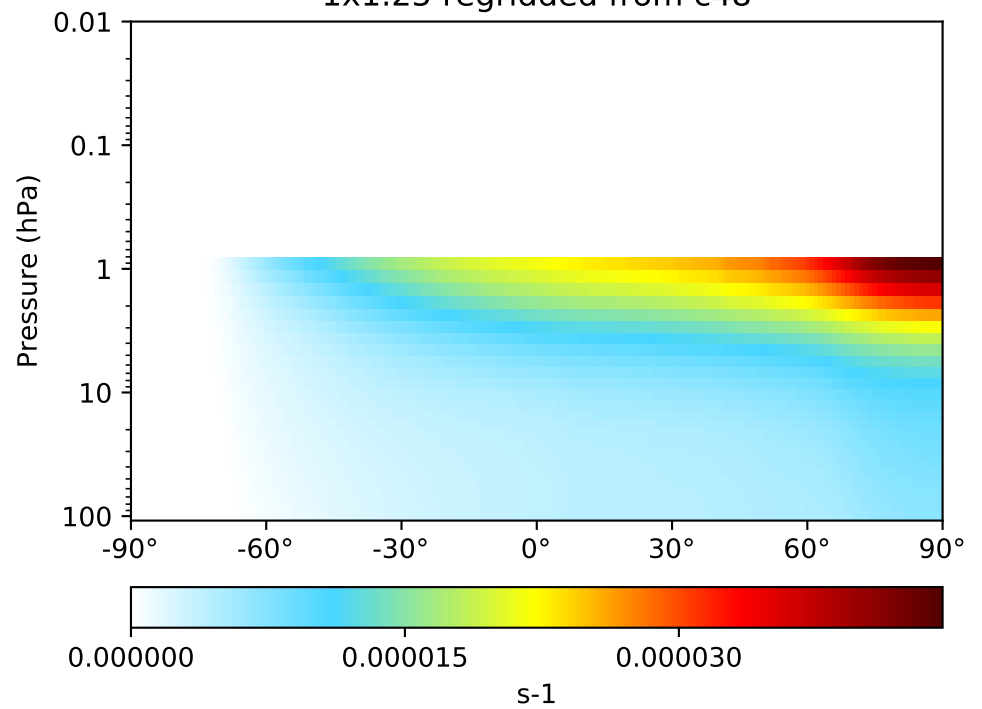


Jval_MP, Zonal Mean

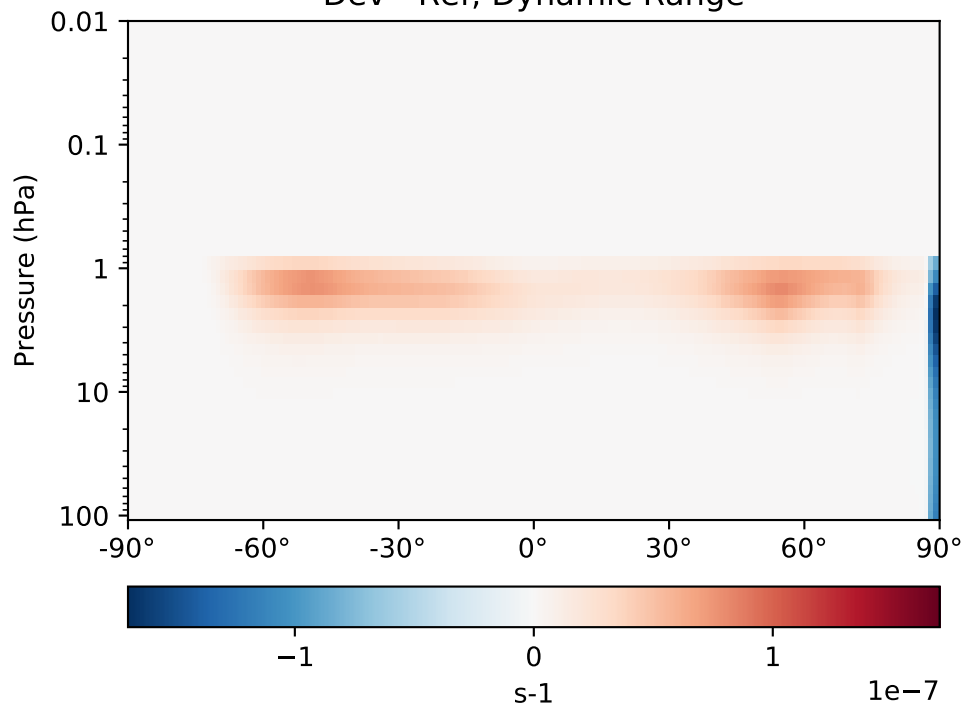
GCHP_12.6.0 (Ref)
1x1.25 regrided from c48



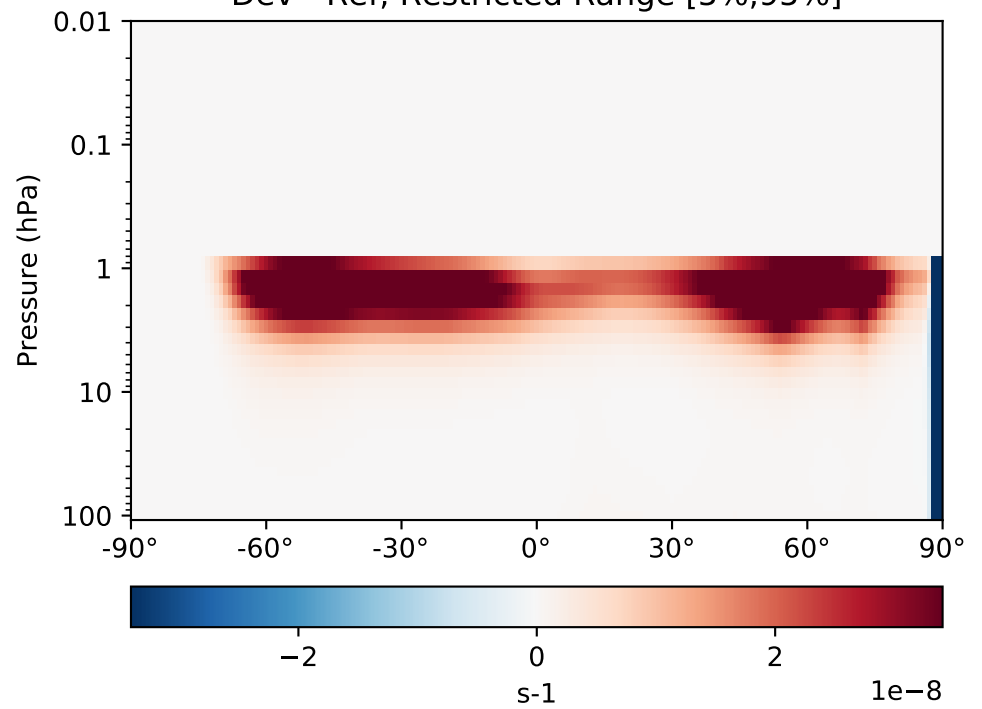
GCHP_12.7.0 (Dev)
1x1.25 regrided from c48



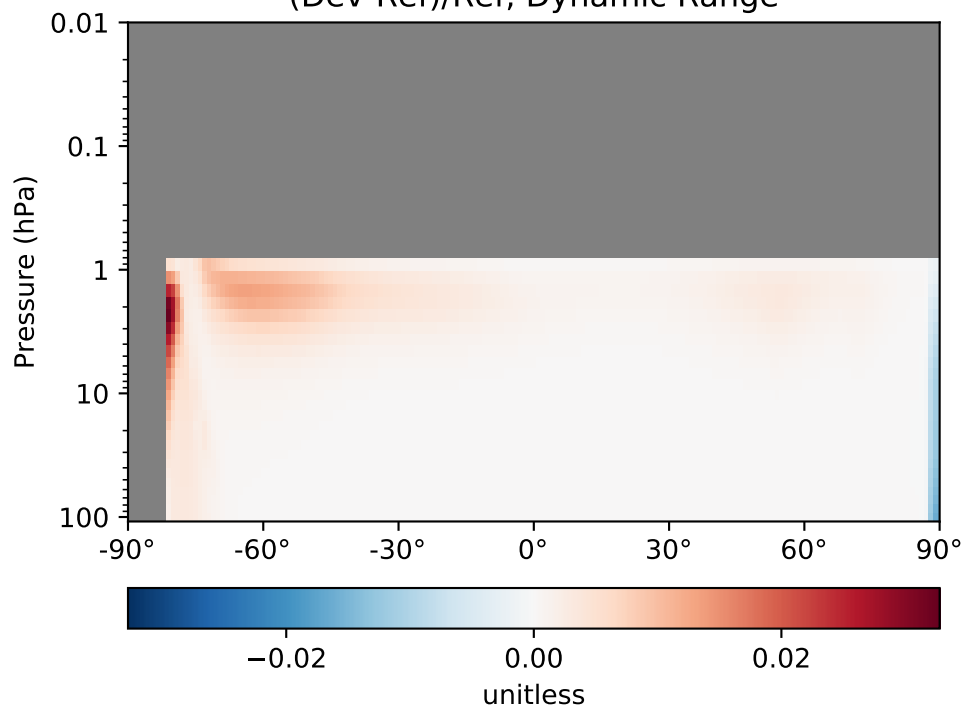
Difference (1x1.25)
Dev - Ref, Dynamic Range



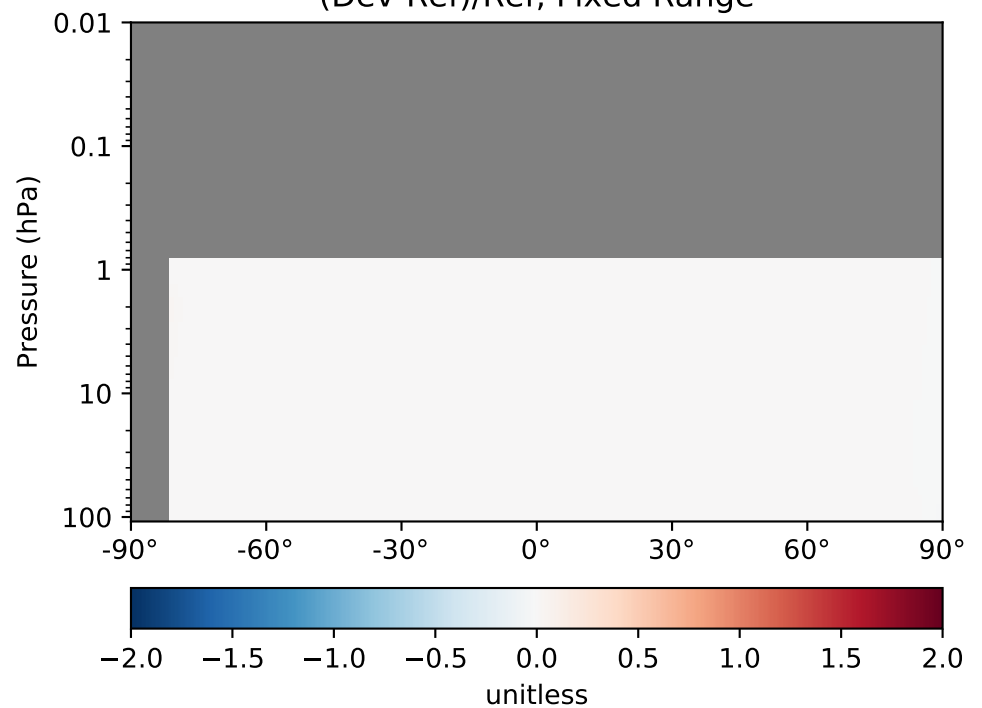
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



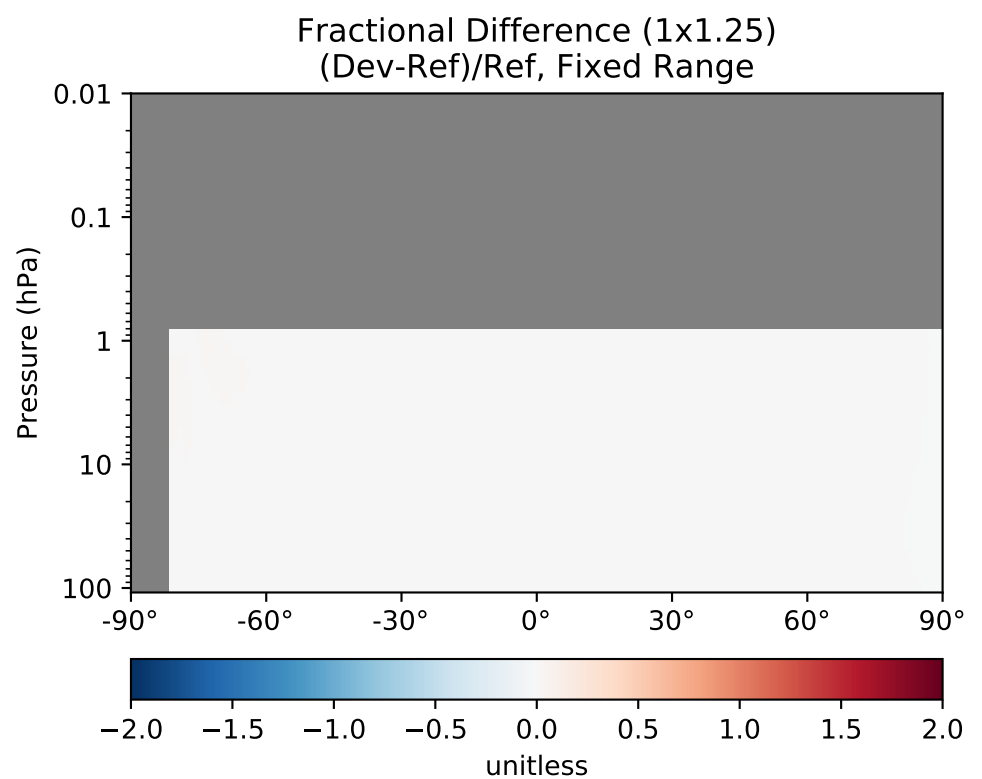
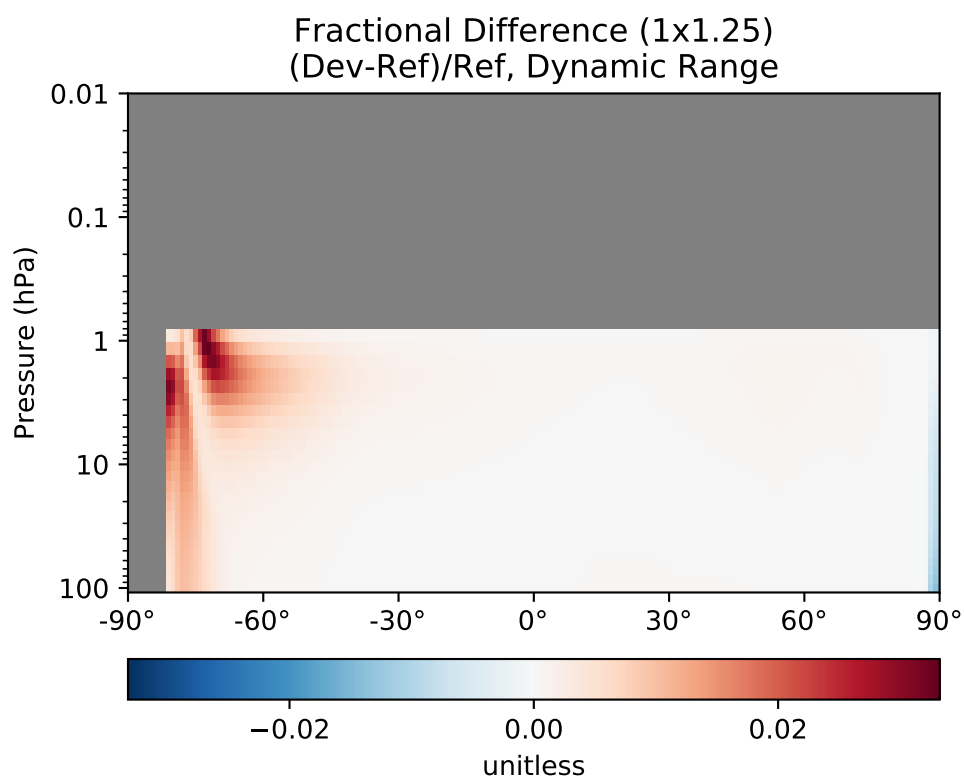
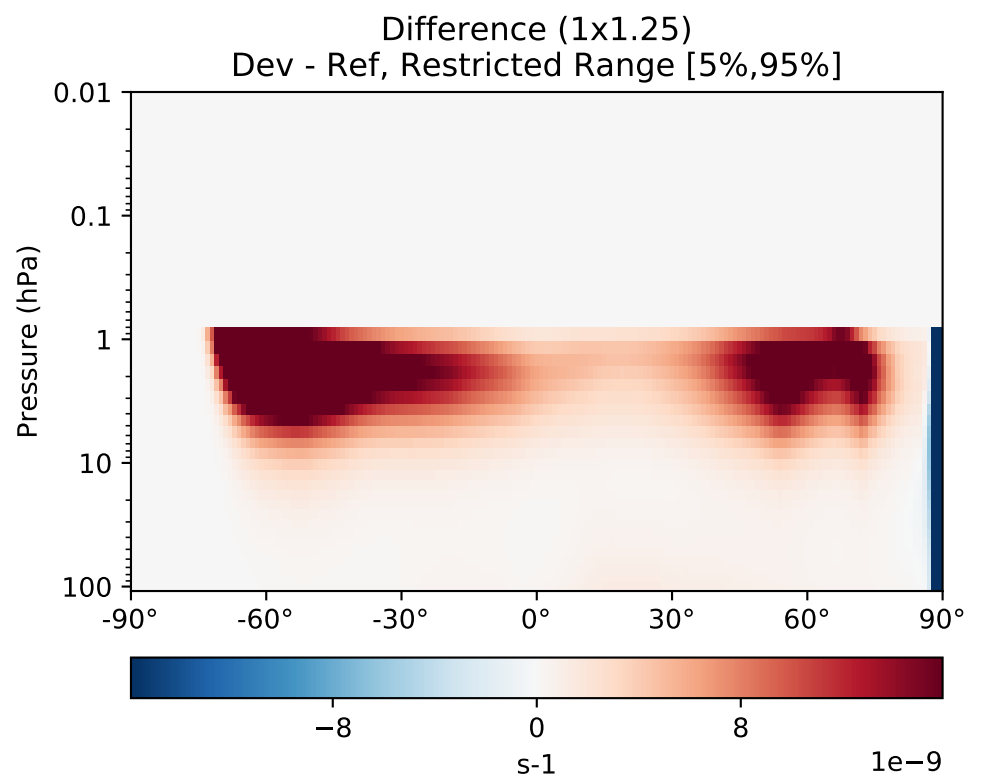
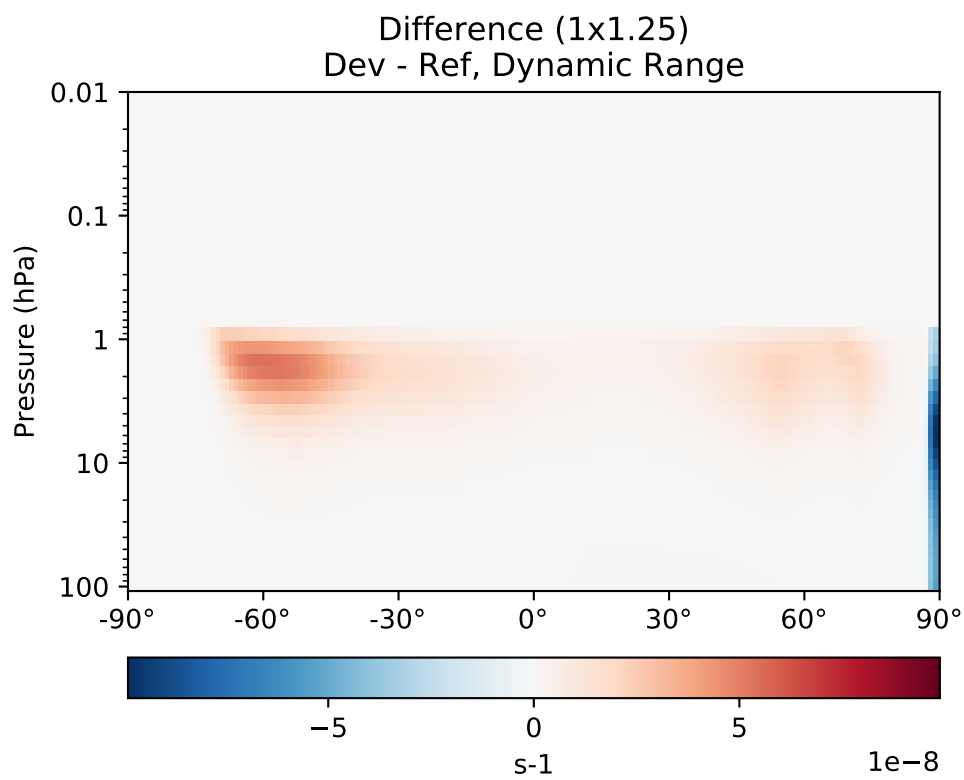
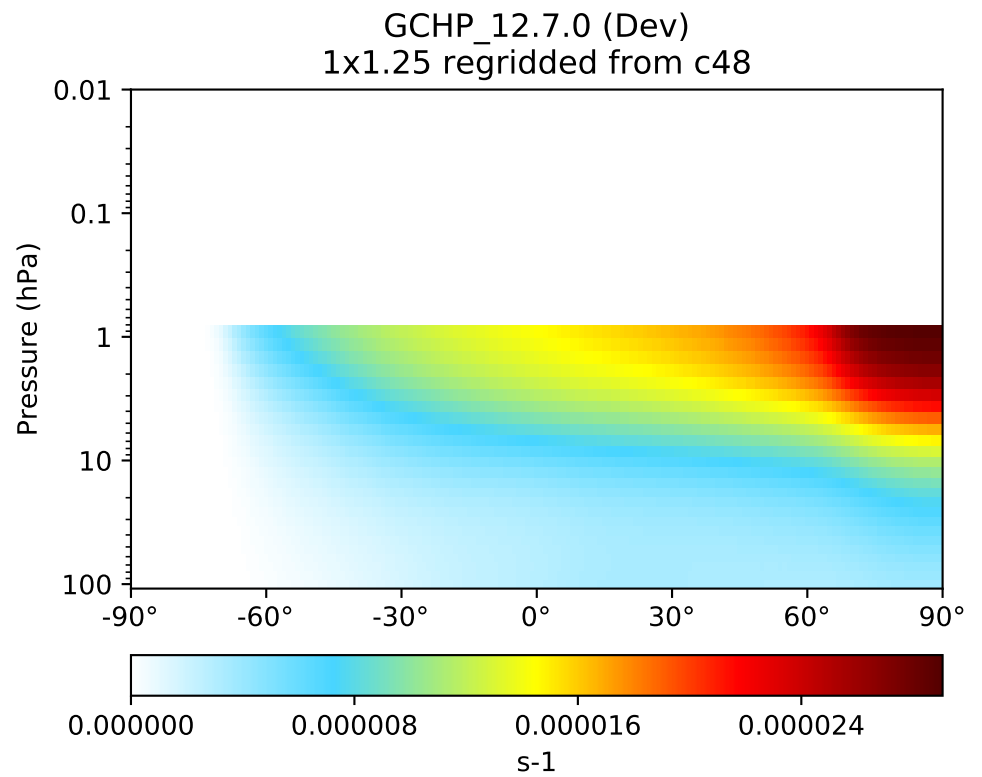
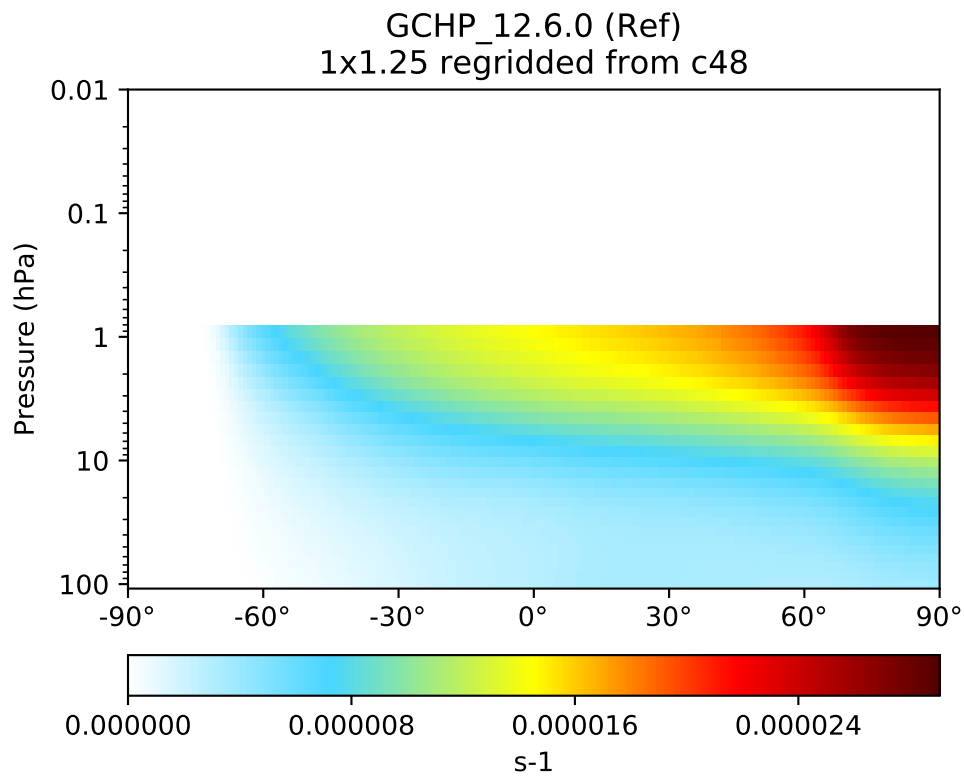
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



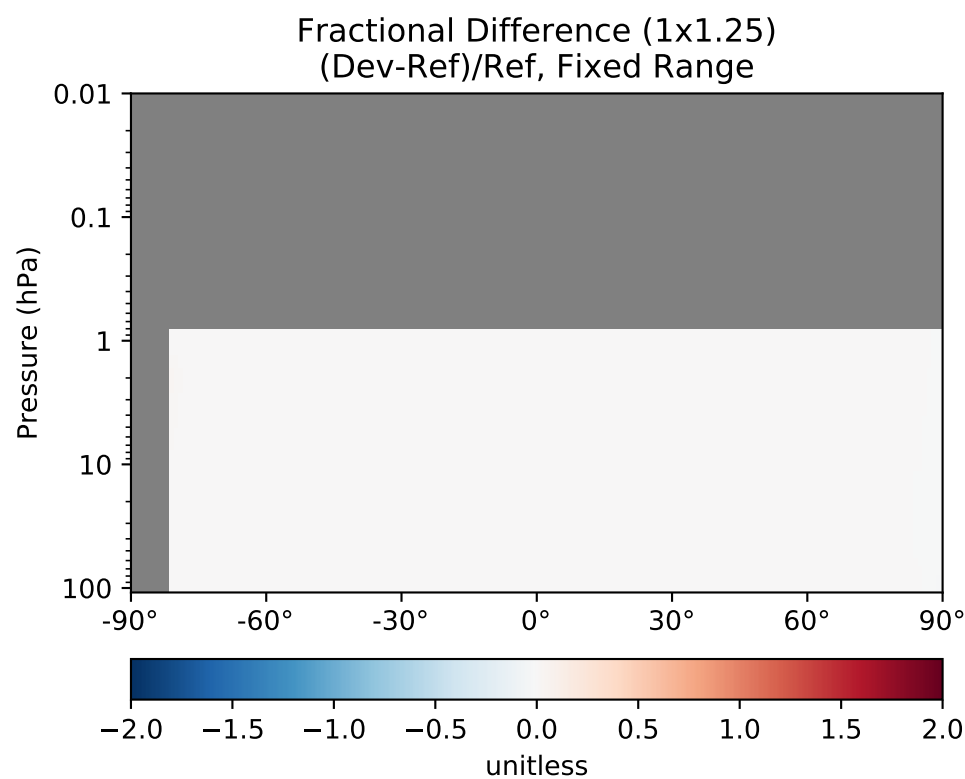
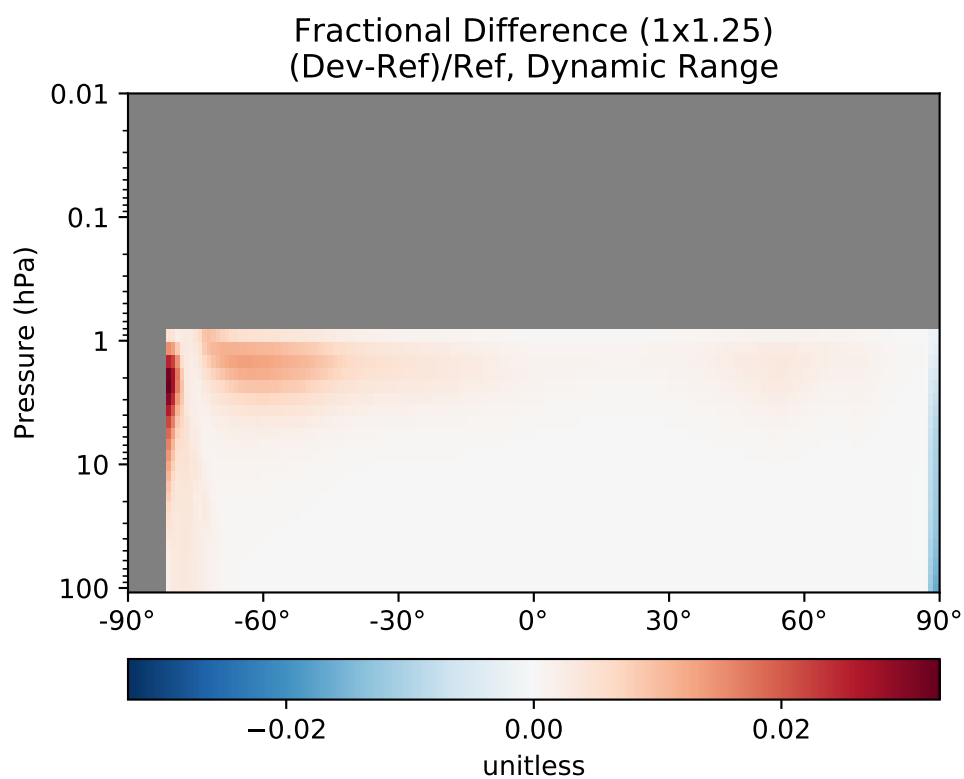
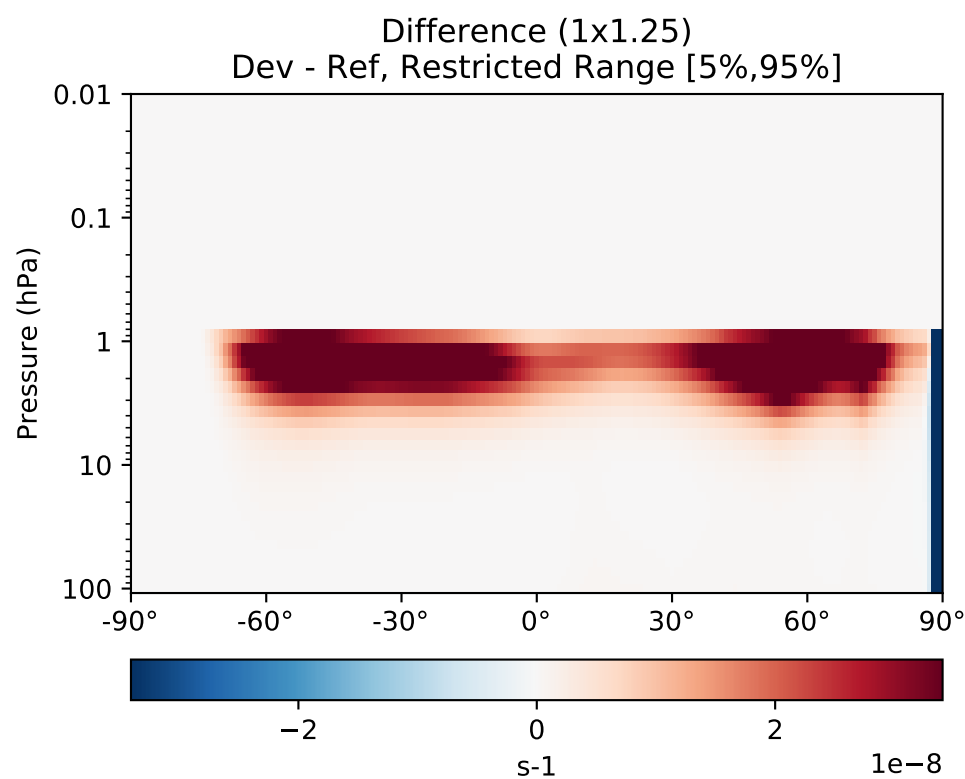
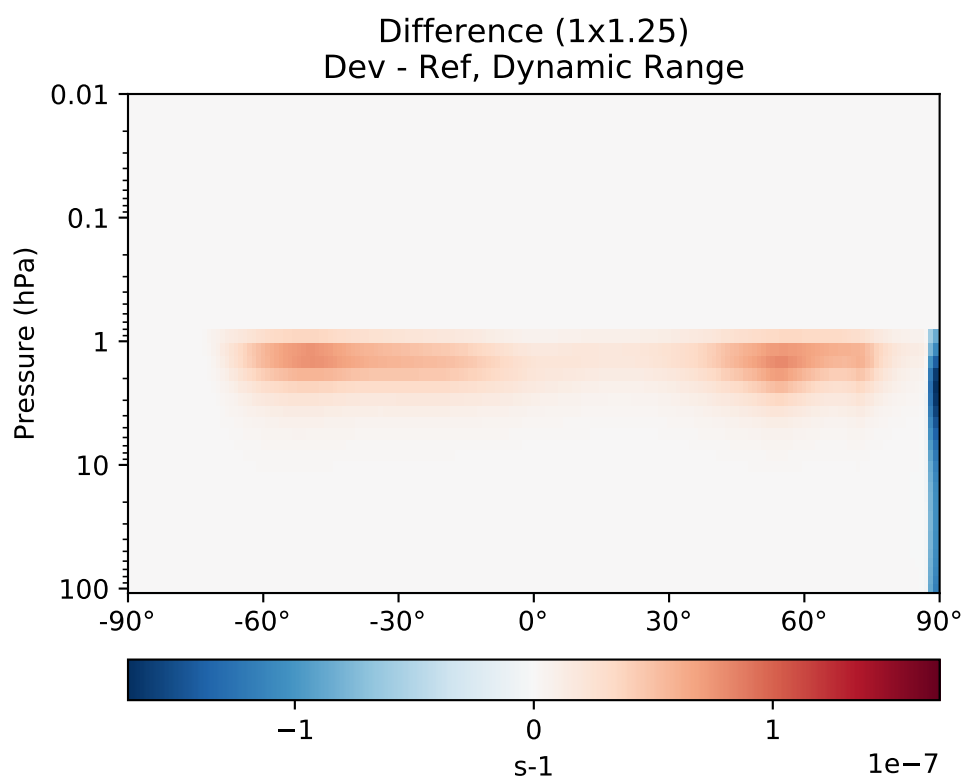
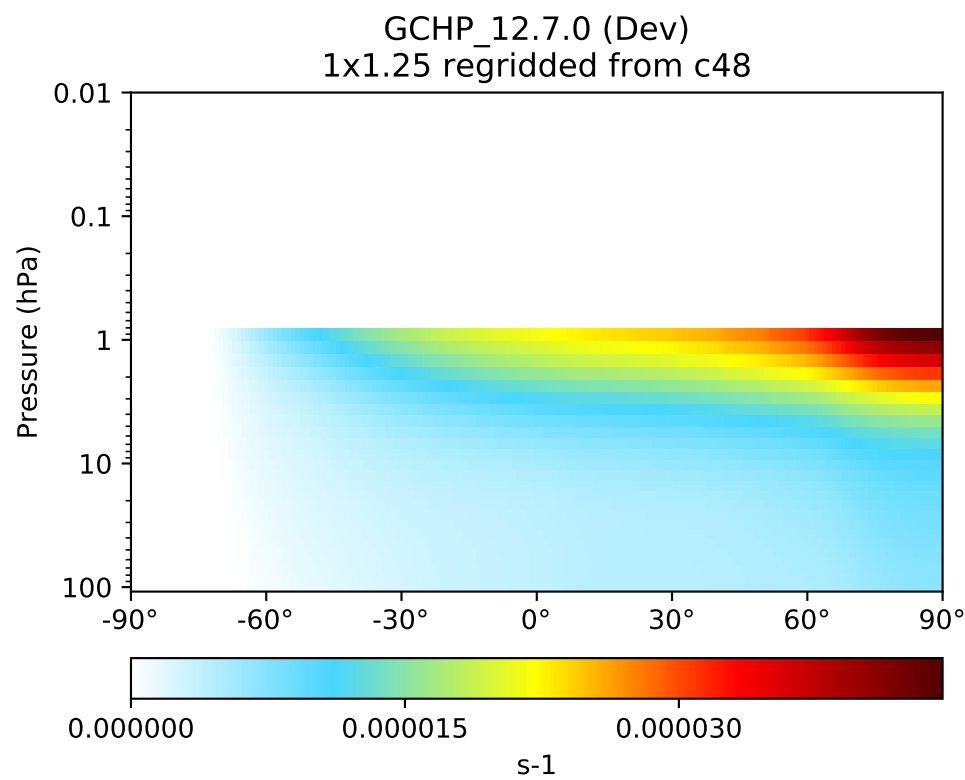
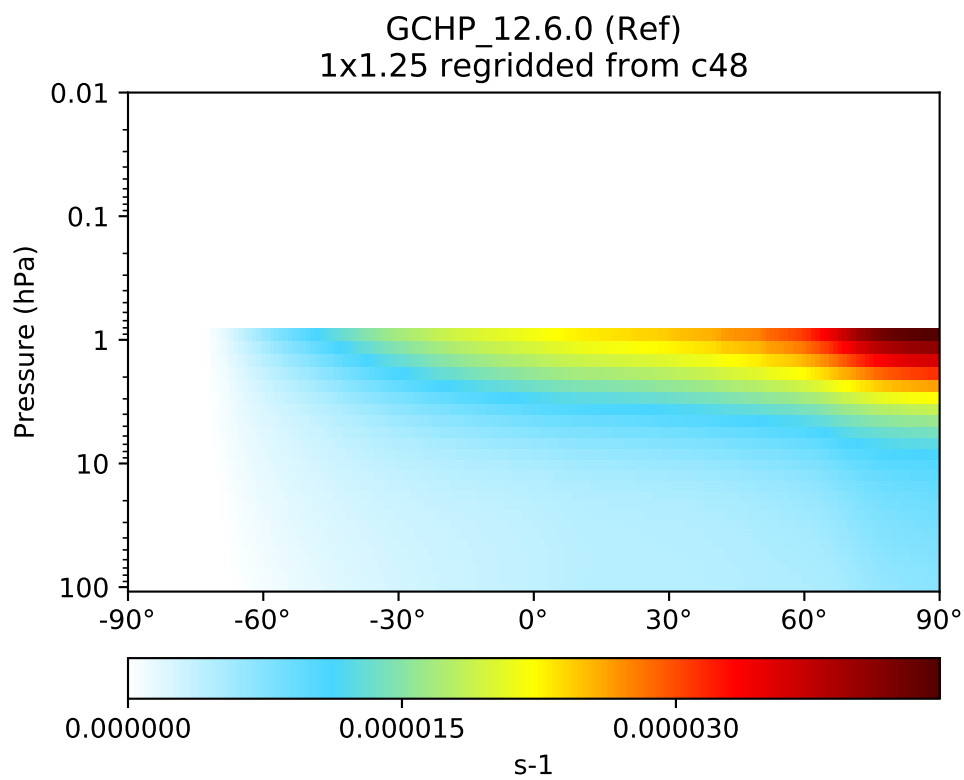
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



Jval_MPN, Zonal Mean

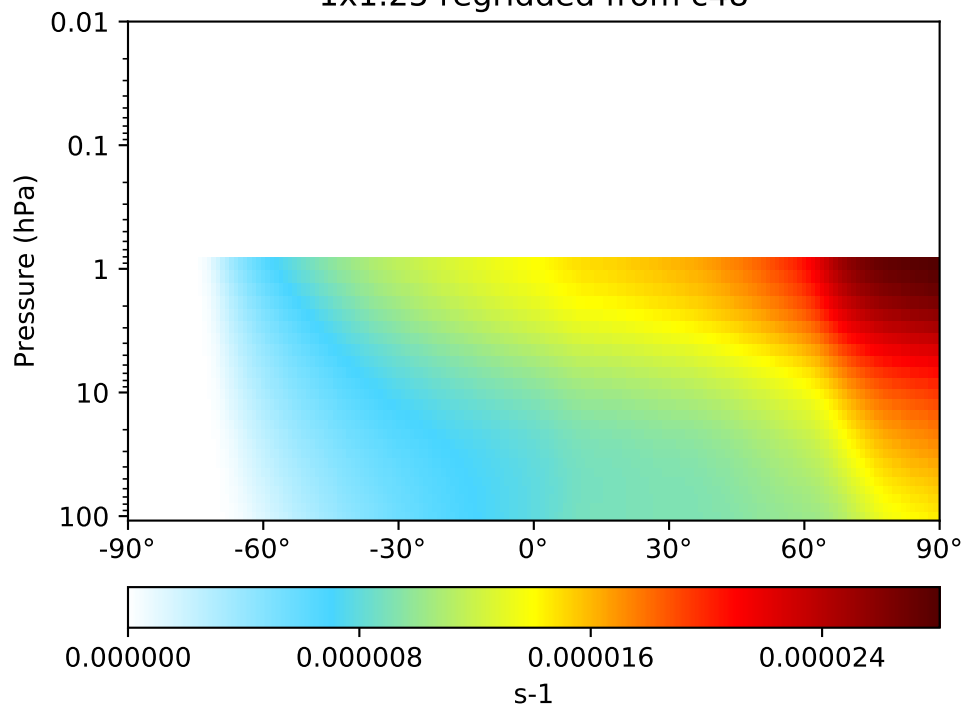


Jval_MRP, Zonal Mean

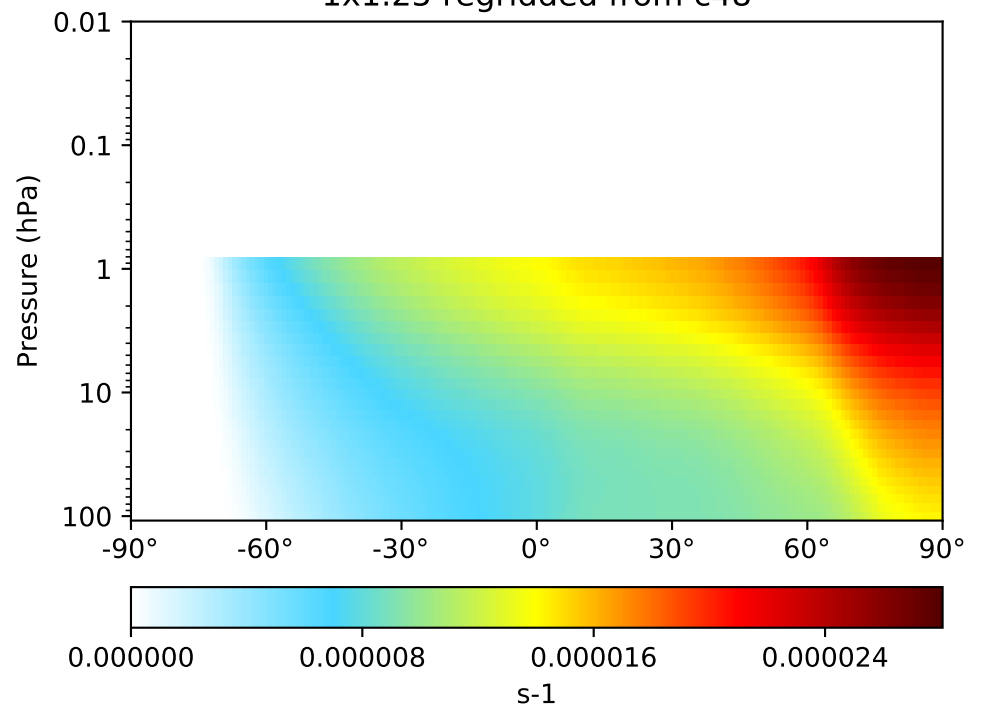


Jval_MVK, Zonal Mean

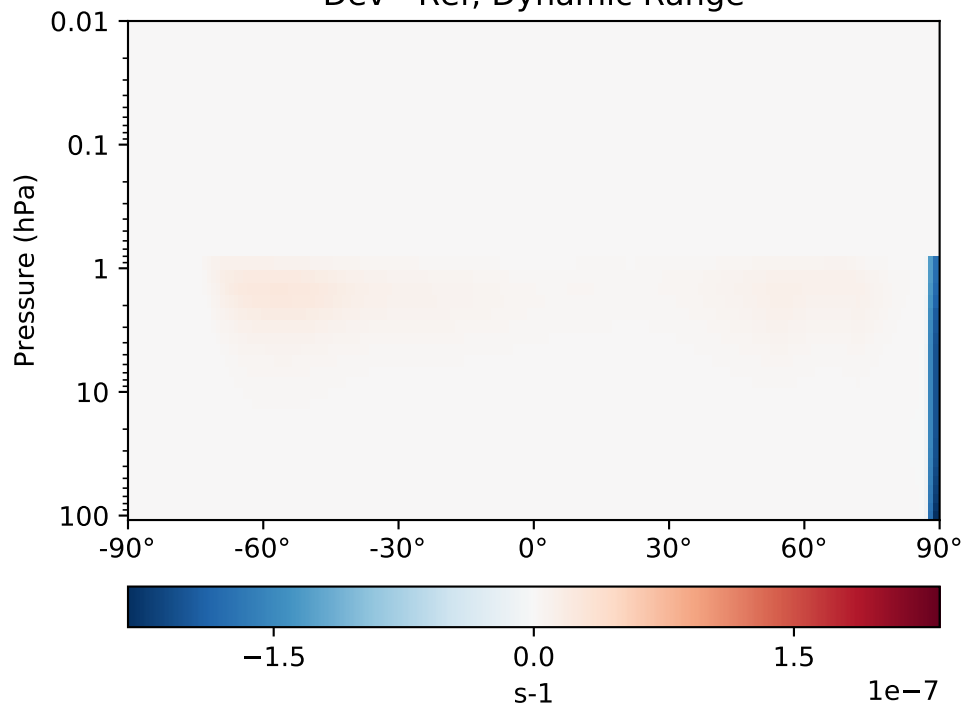
GCHP_12.6.0 (Ref)
1x1.25 regrided from c48



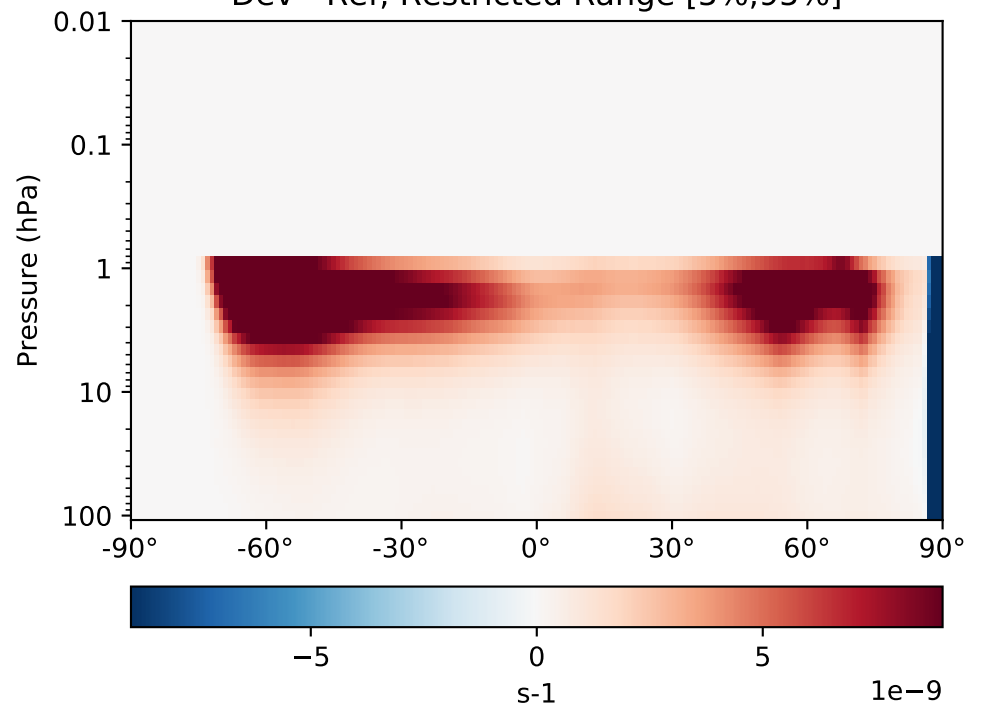
GCHP_12.7.0 (Dev)
1x1.25 regrided from c48



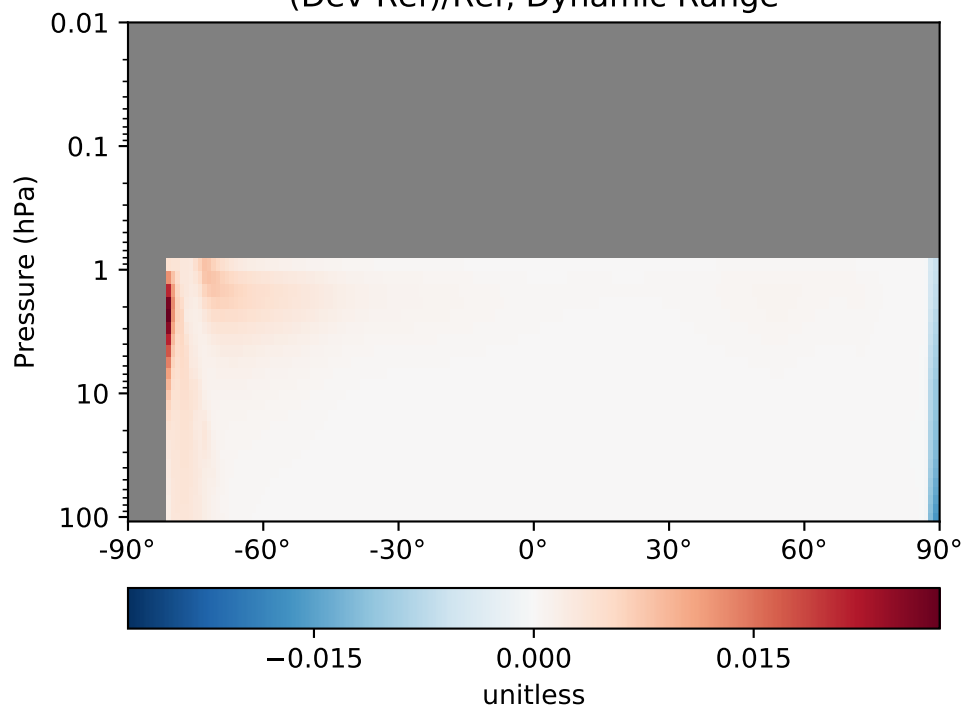
Difference (1x1.25)
Dev - Ref, Dynamic Range



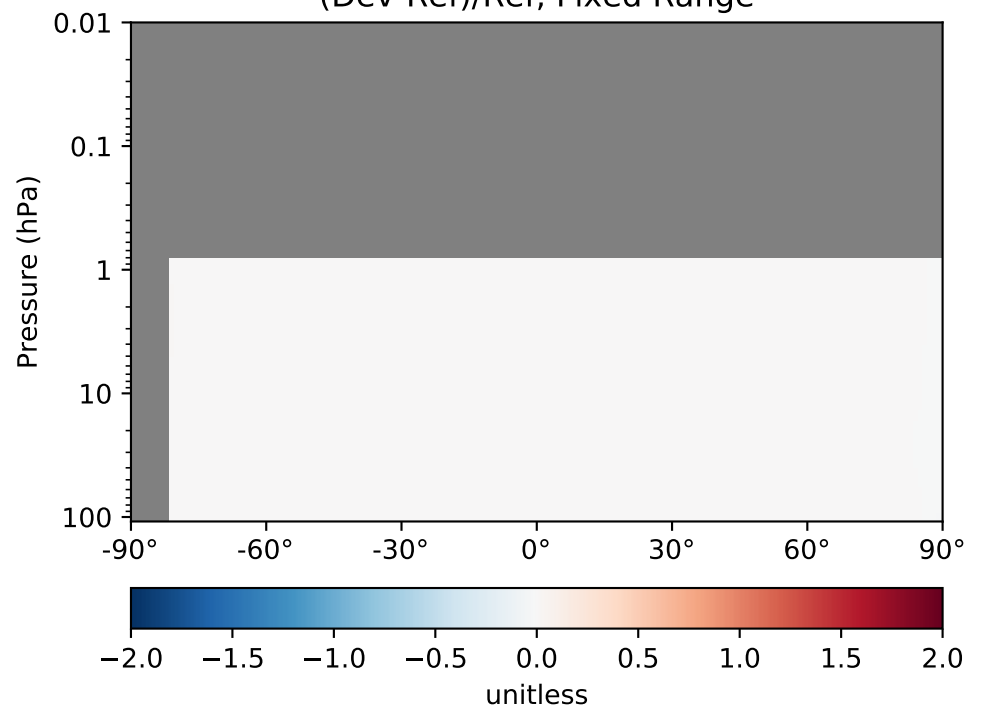
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

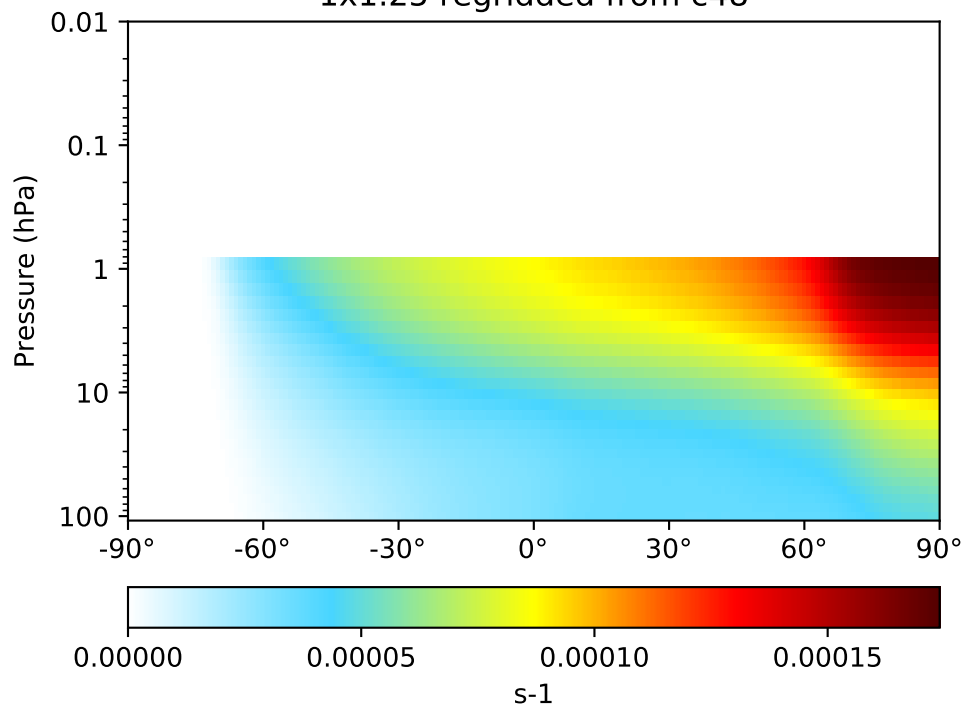


Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

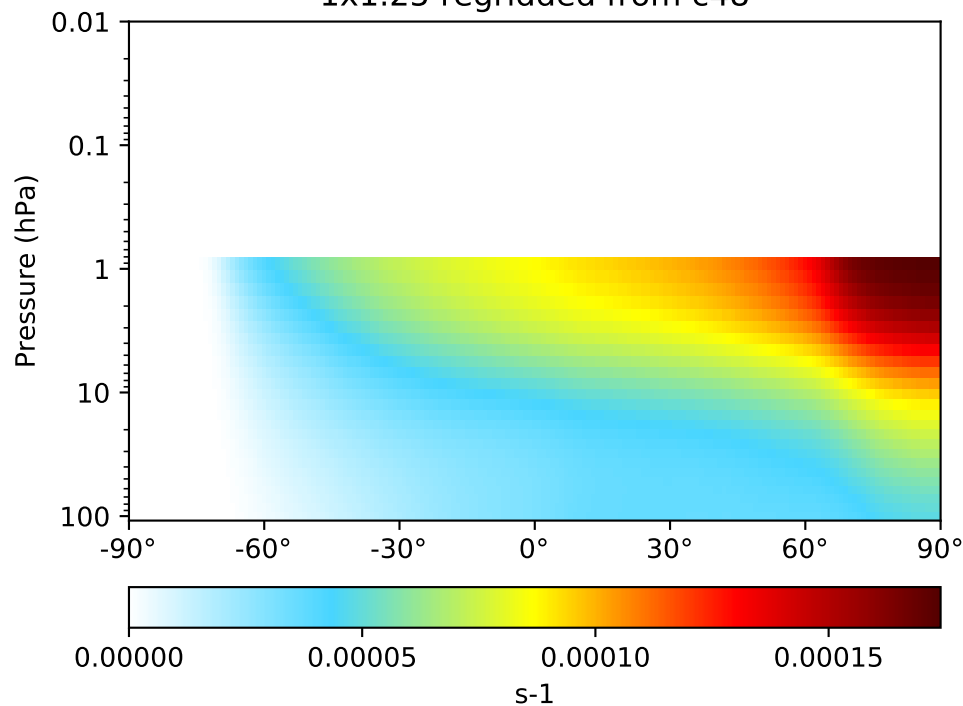


Jval_MVKN, Zonal Mean

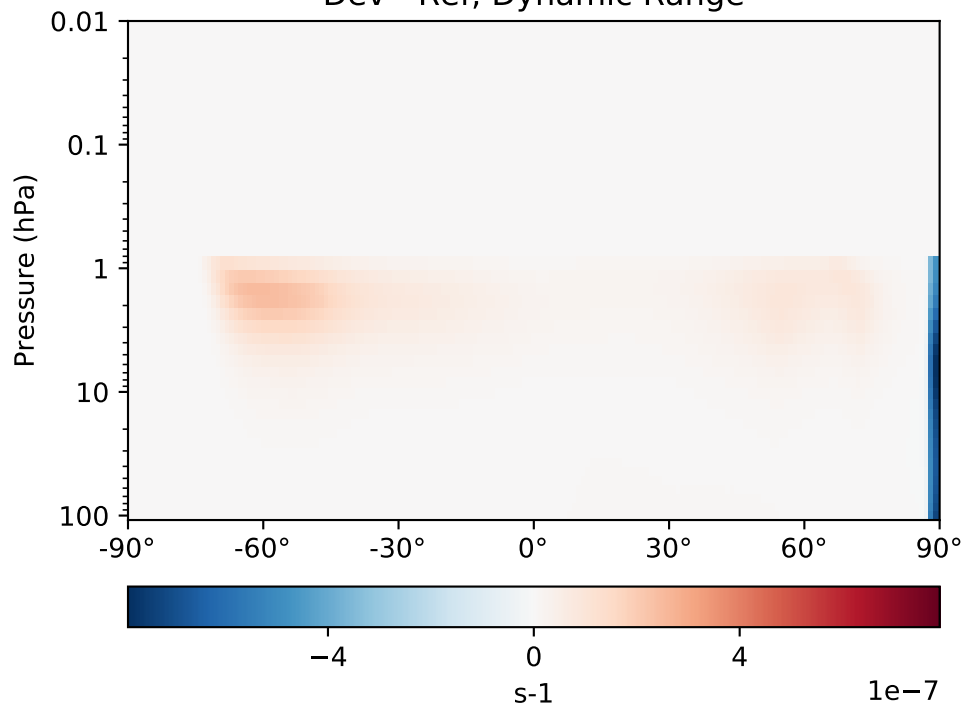
GCHP_12.6.0 (Ref)
1x1.25 regrided from c48



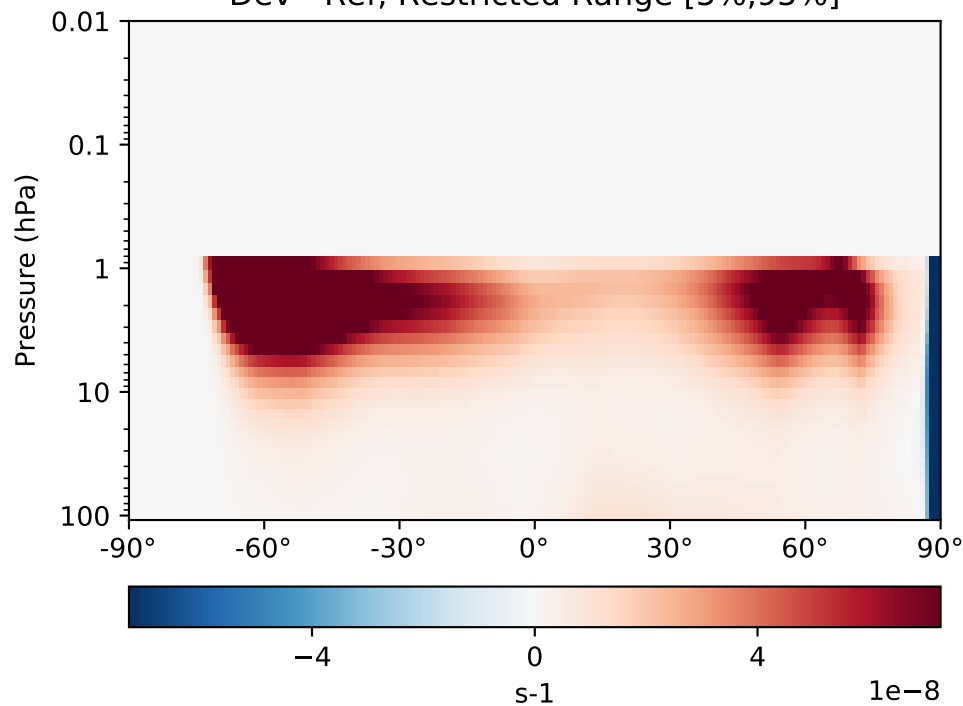
GCHP_12.7.0 (Dev)
1x1.25 regrided from c48



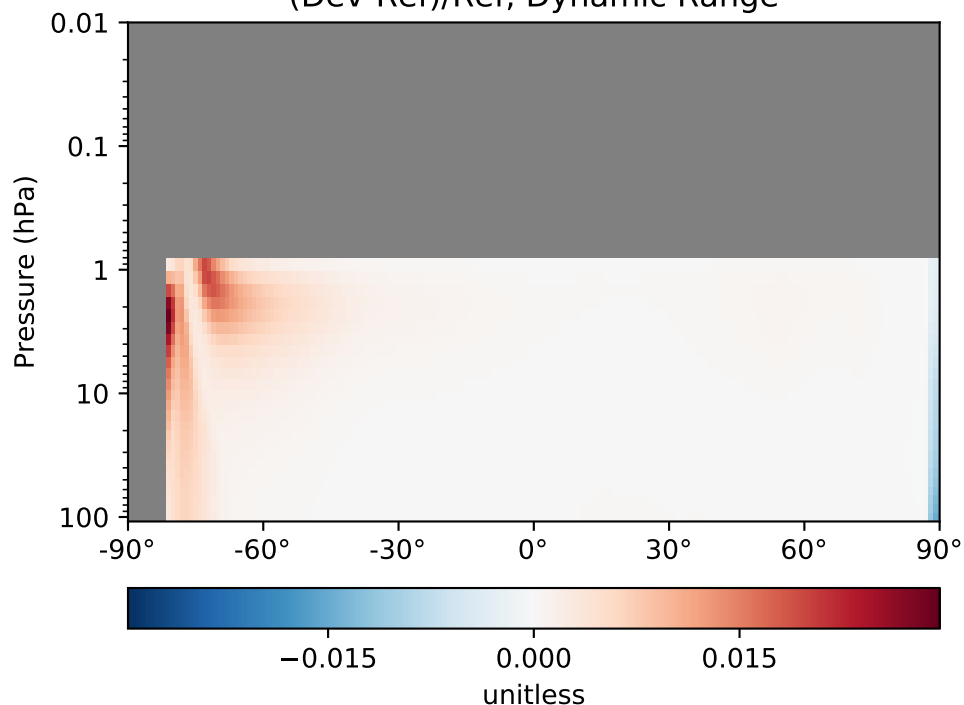
Difference (1x1.25)
Dev - Ref, Dynamic Range



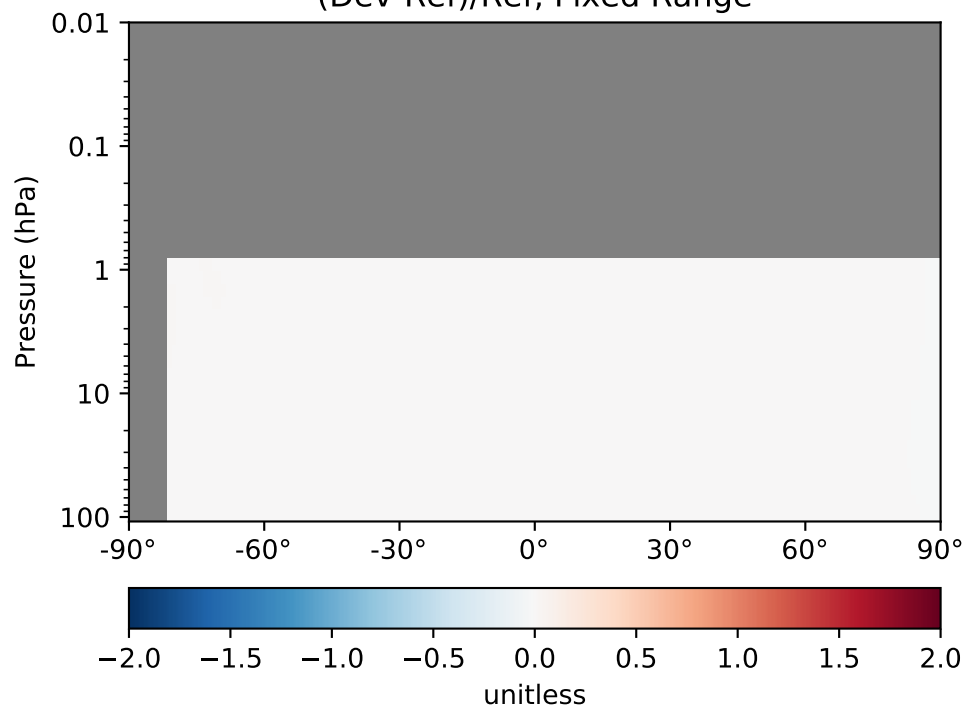
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



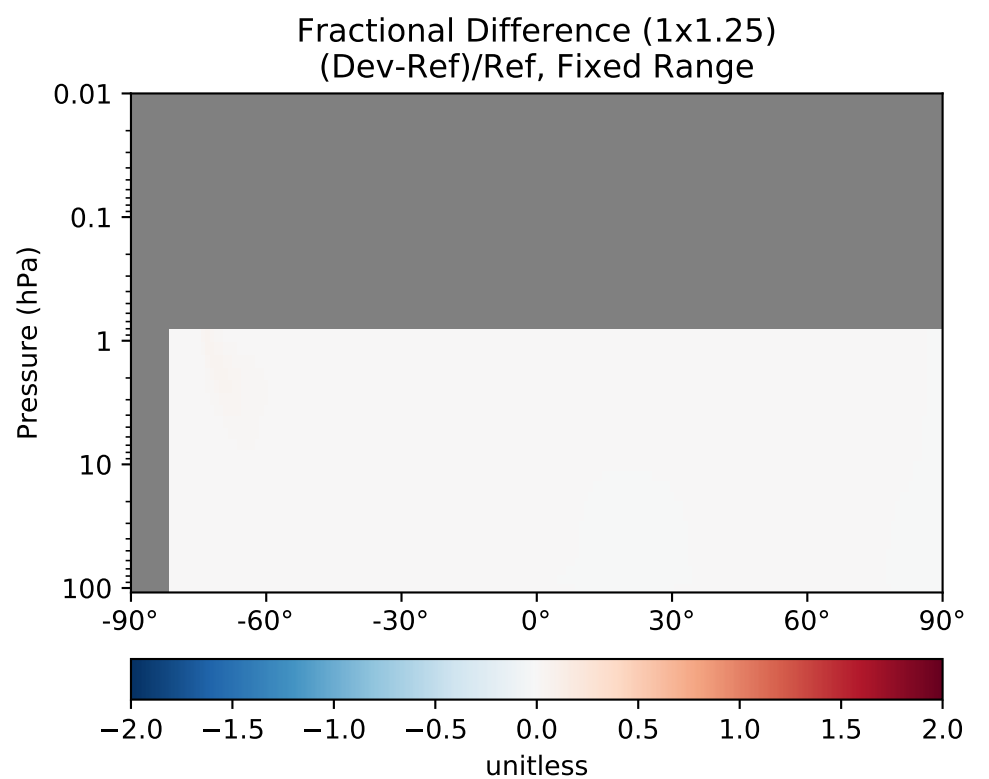
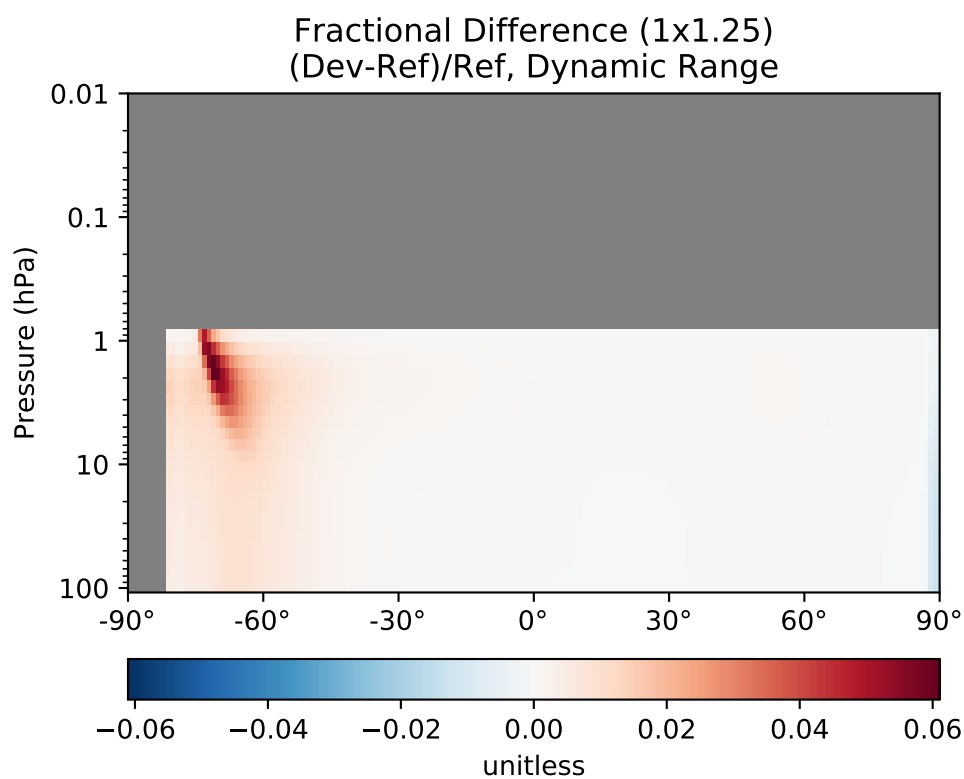
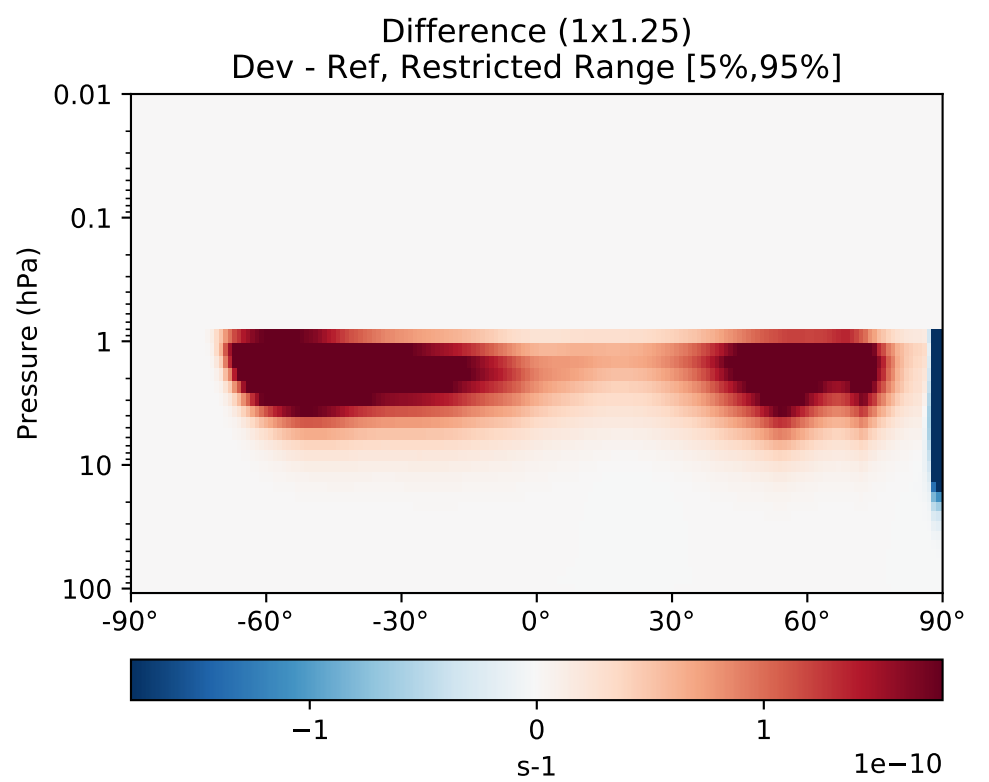
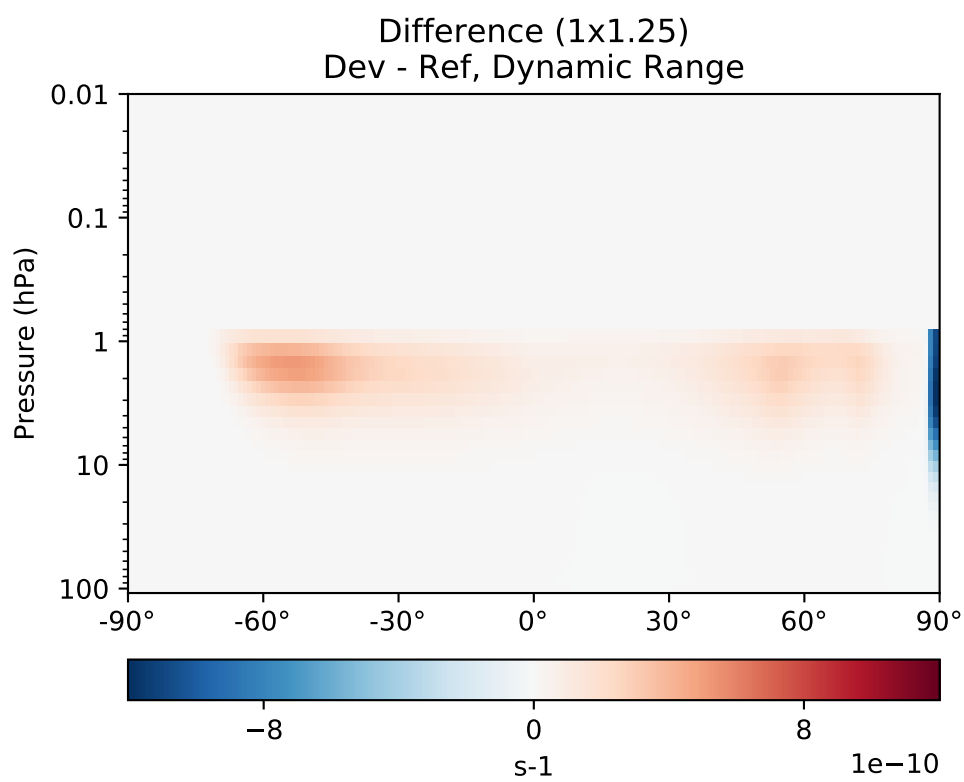
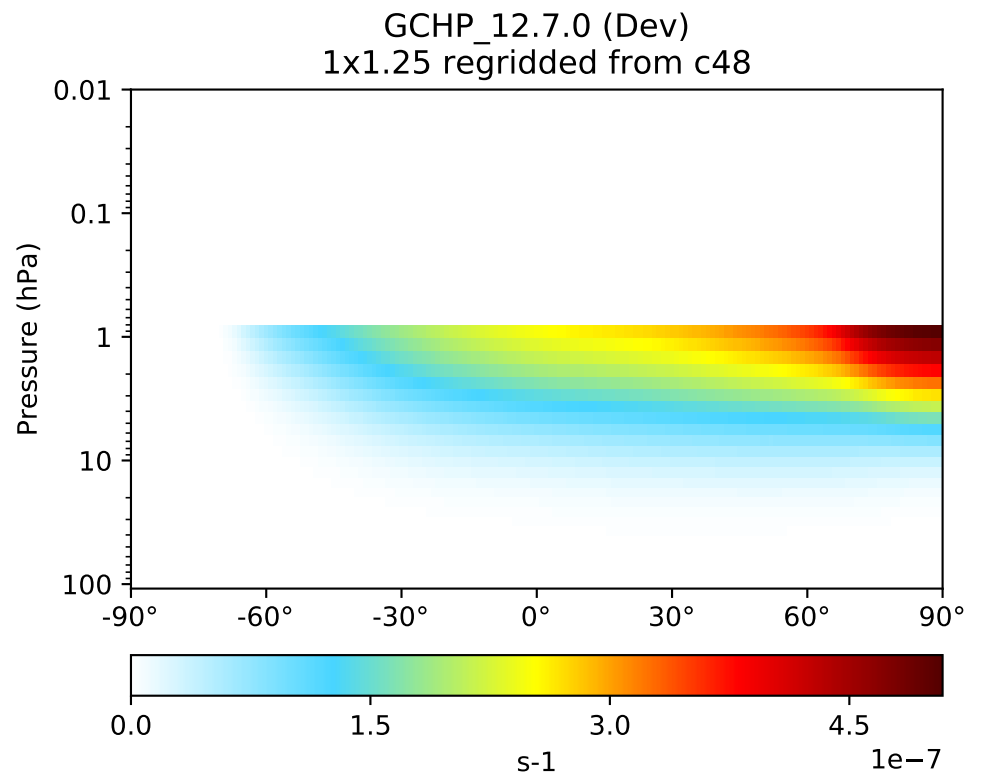
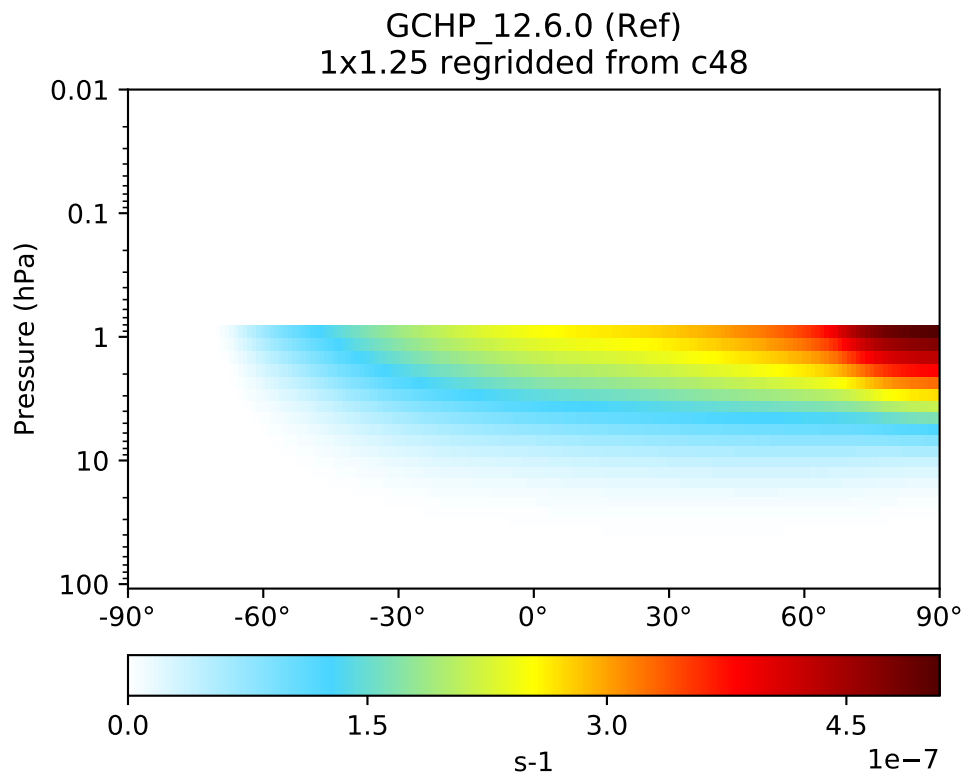
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



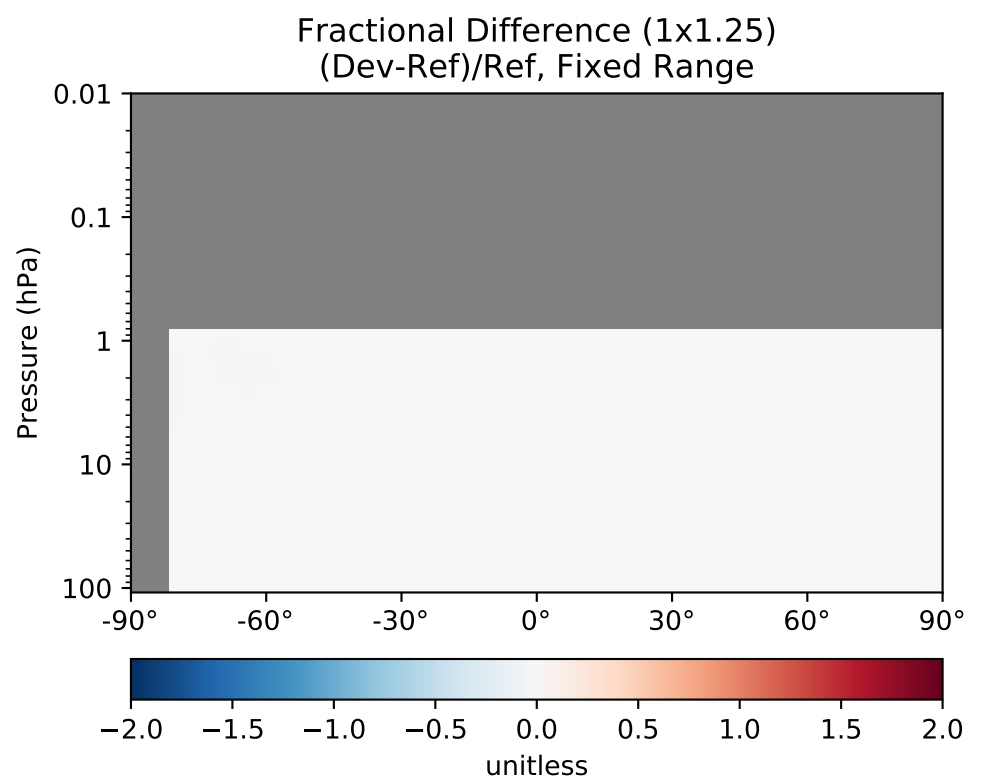
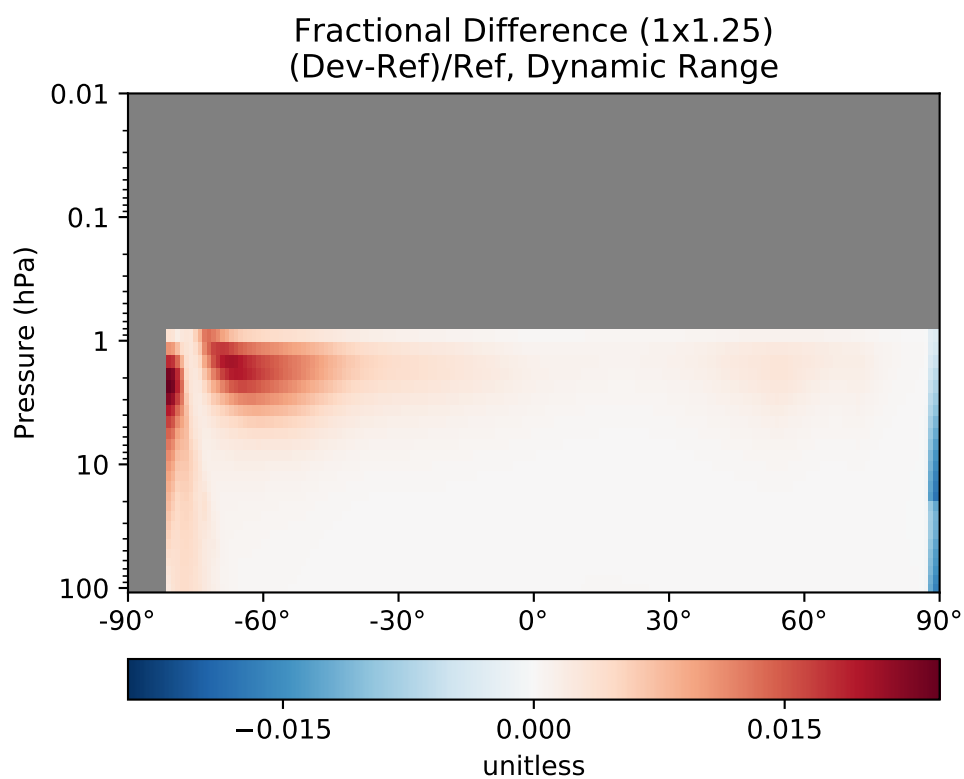
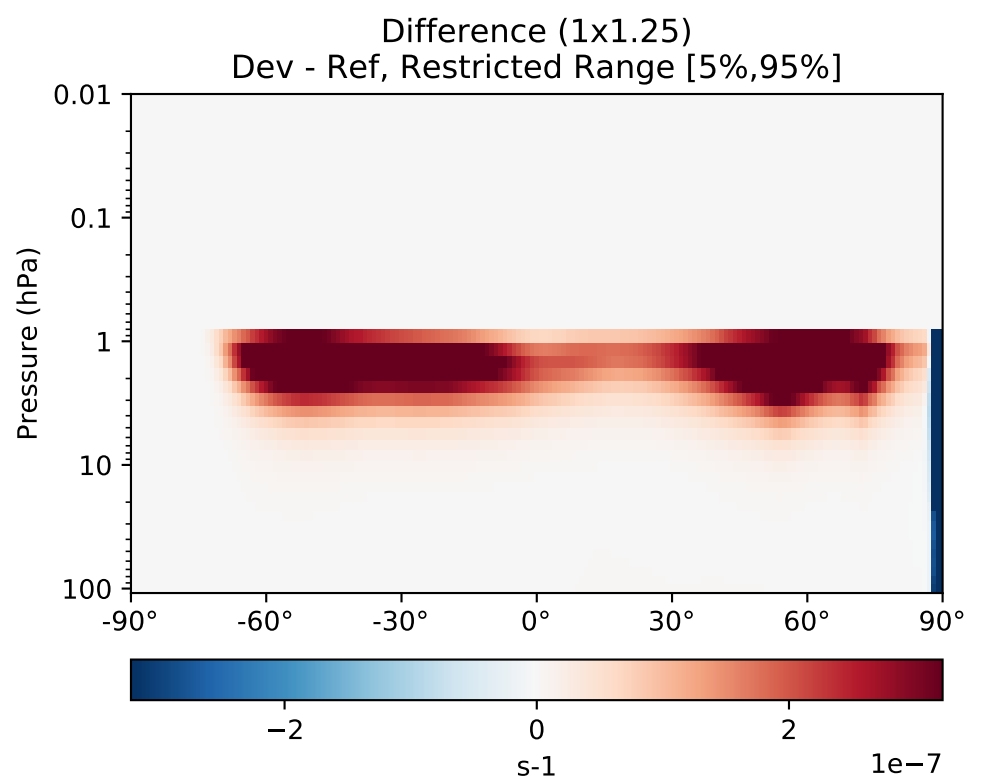
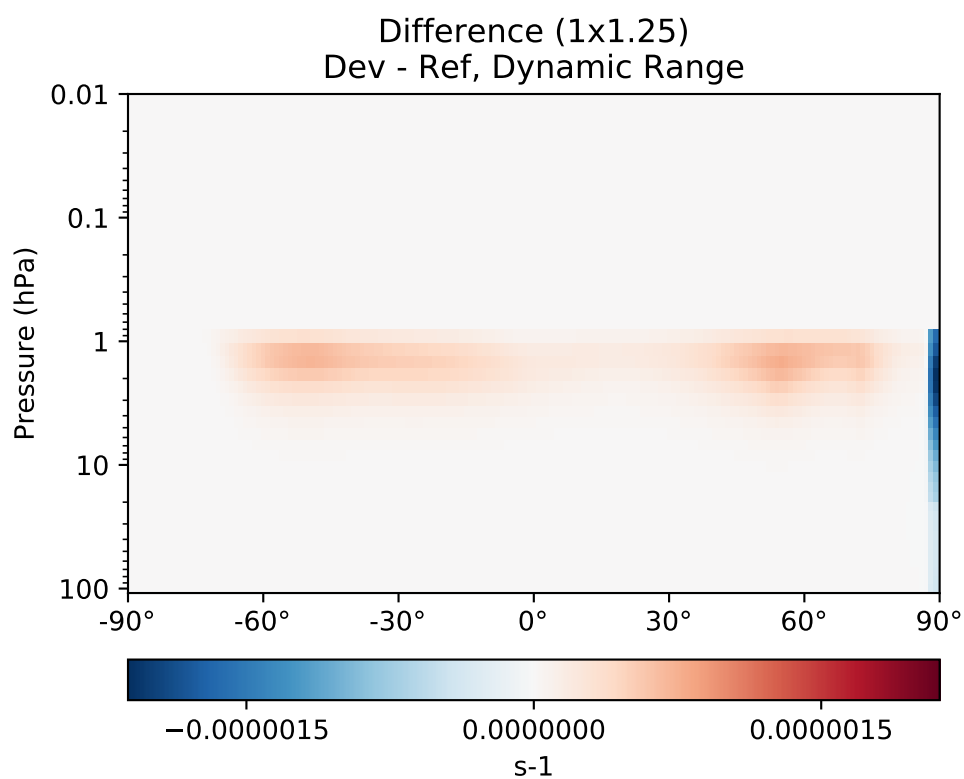
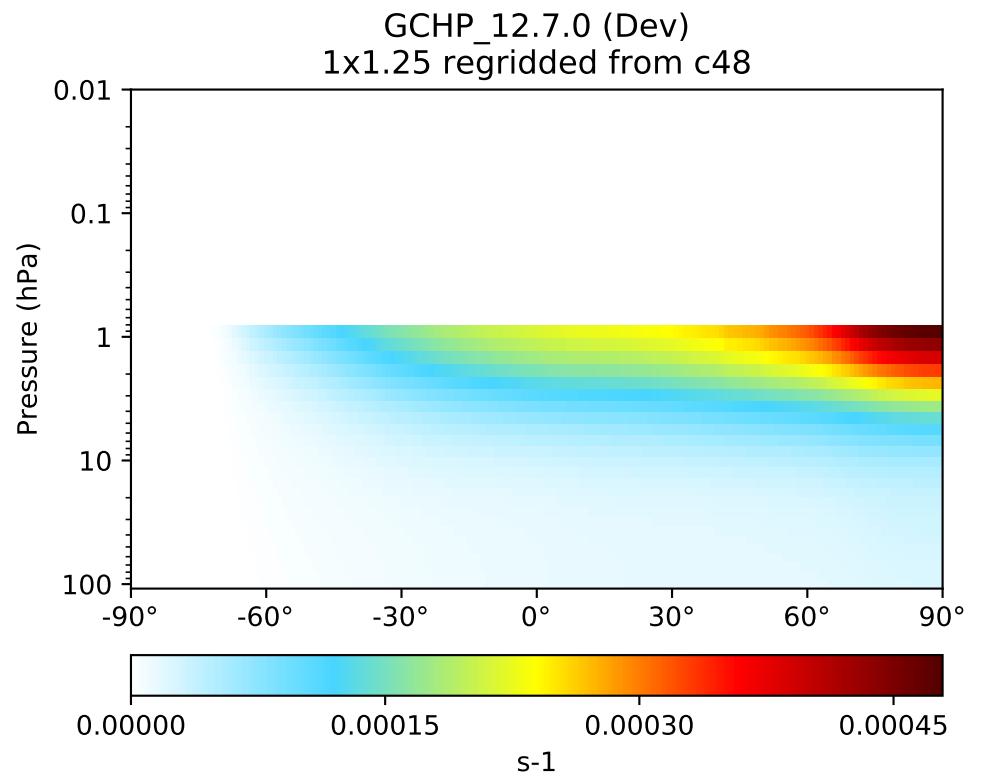
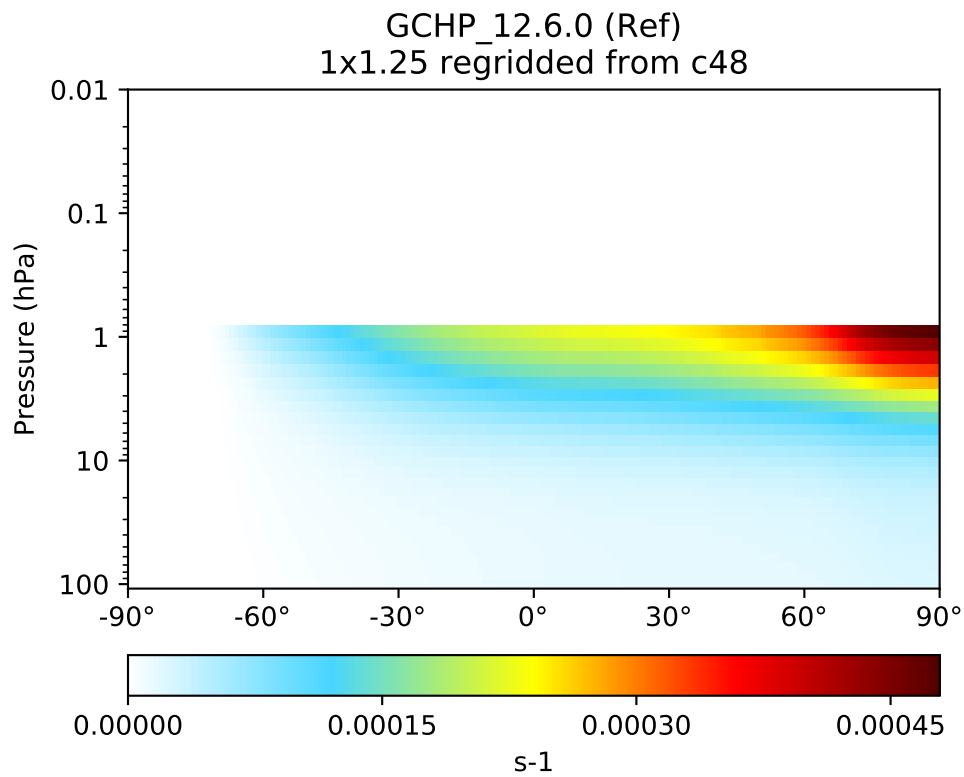
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



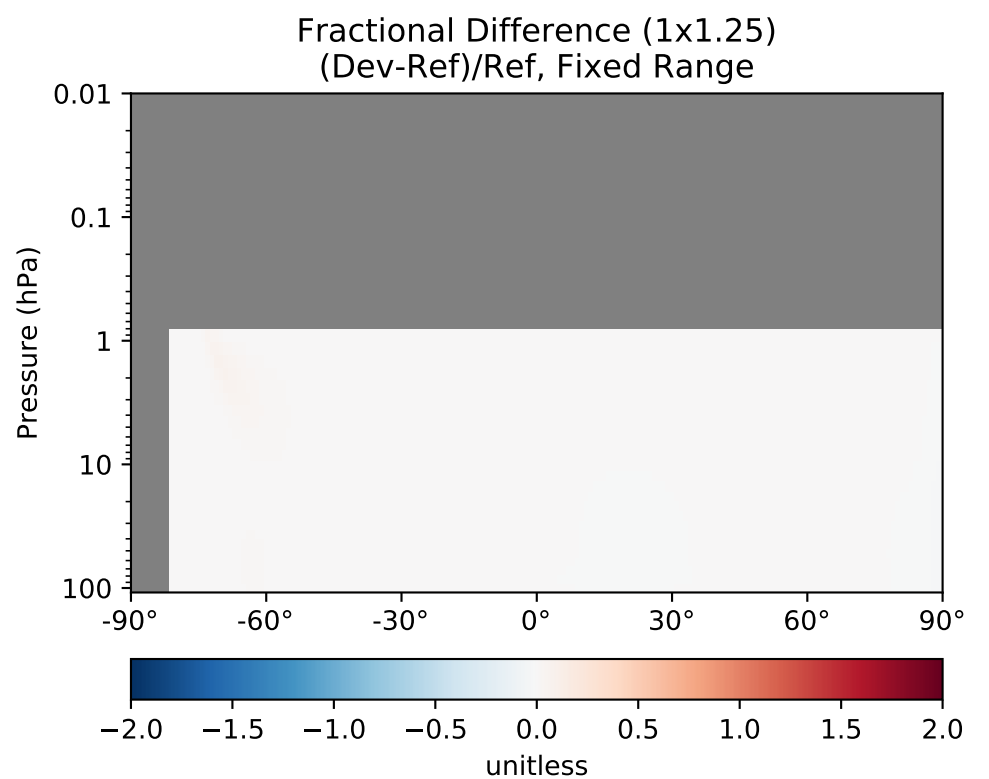
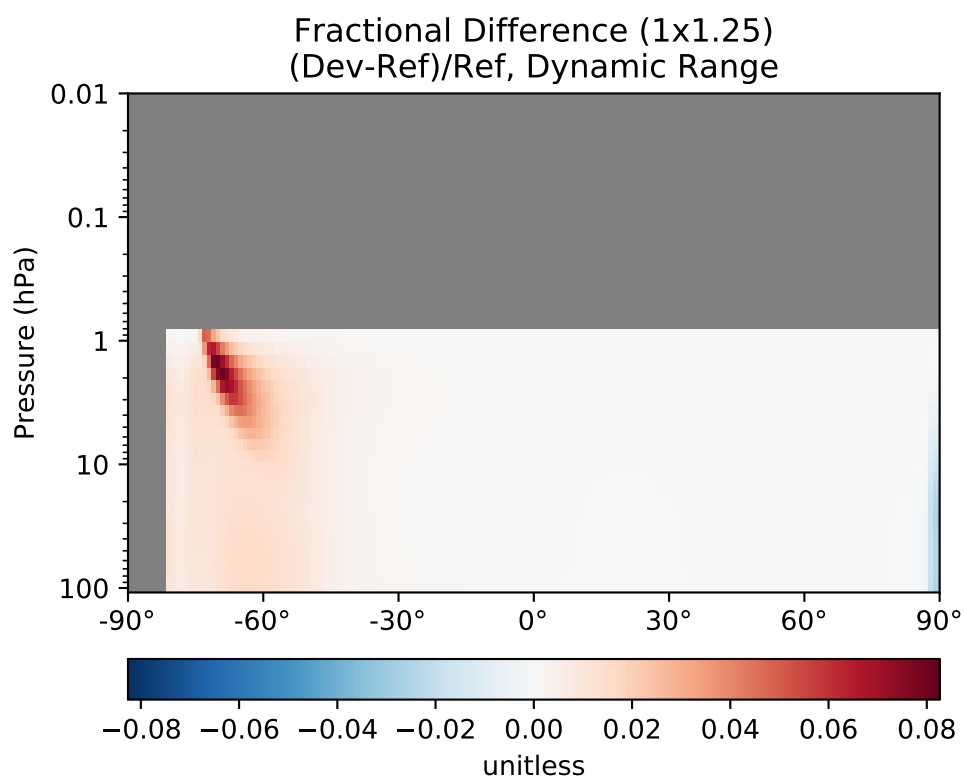
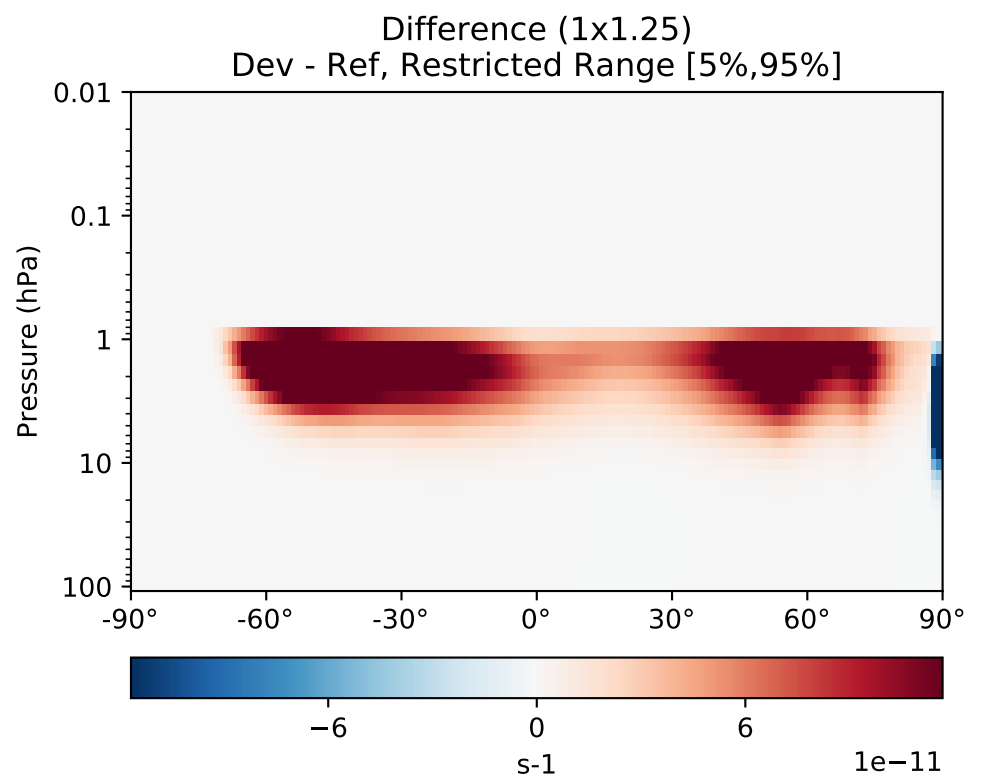
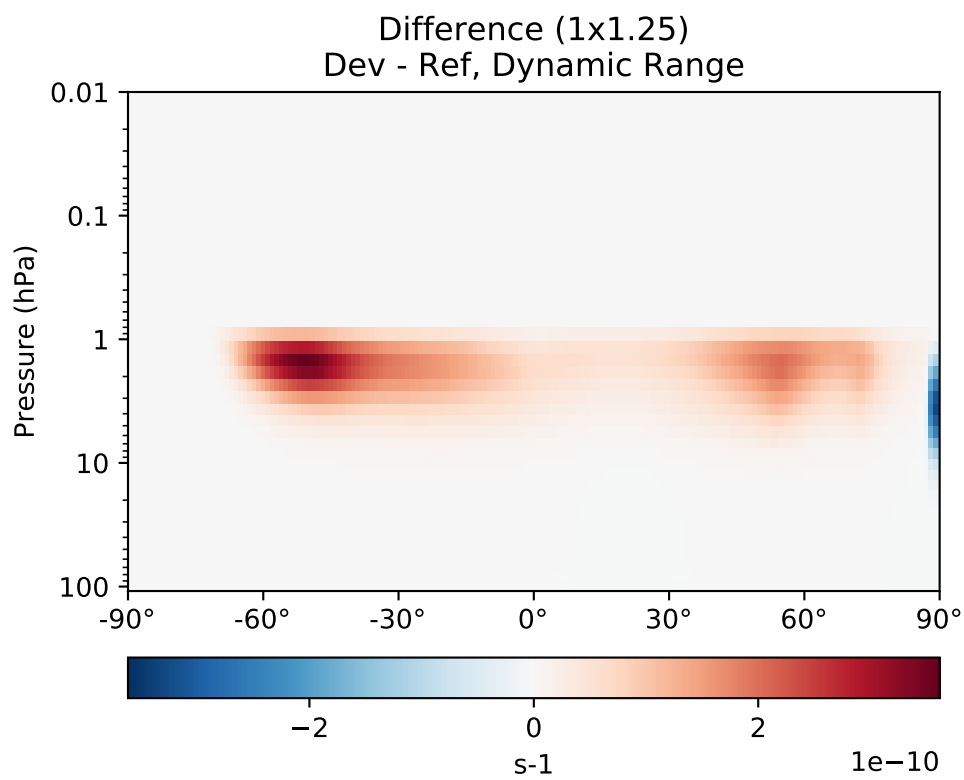
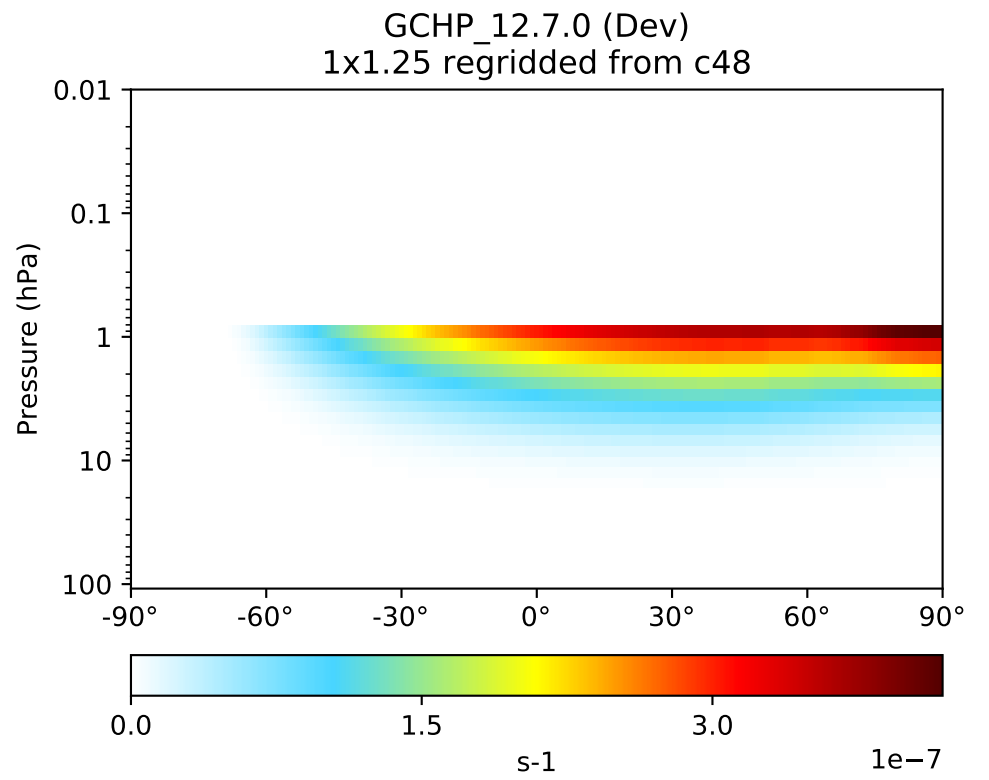
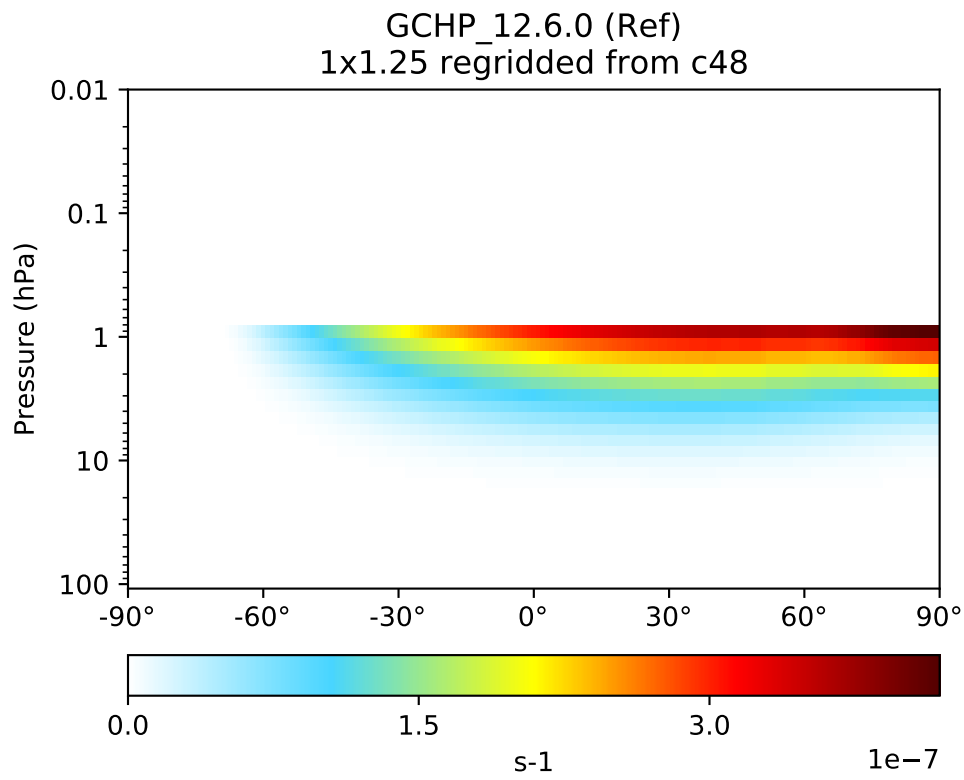
Jval_N2O, Zonal Mean



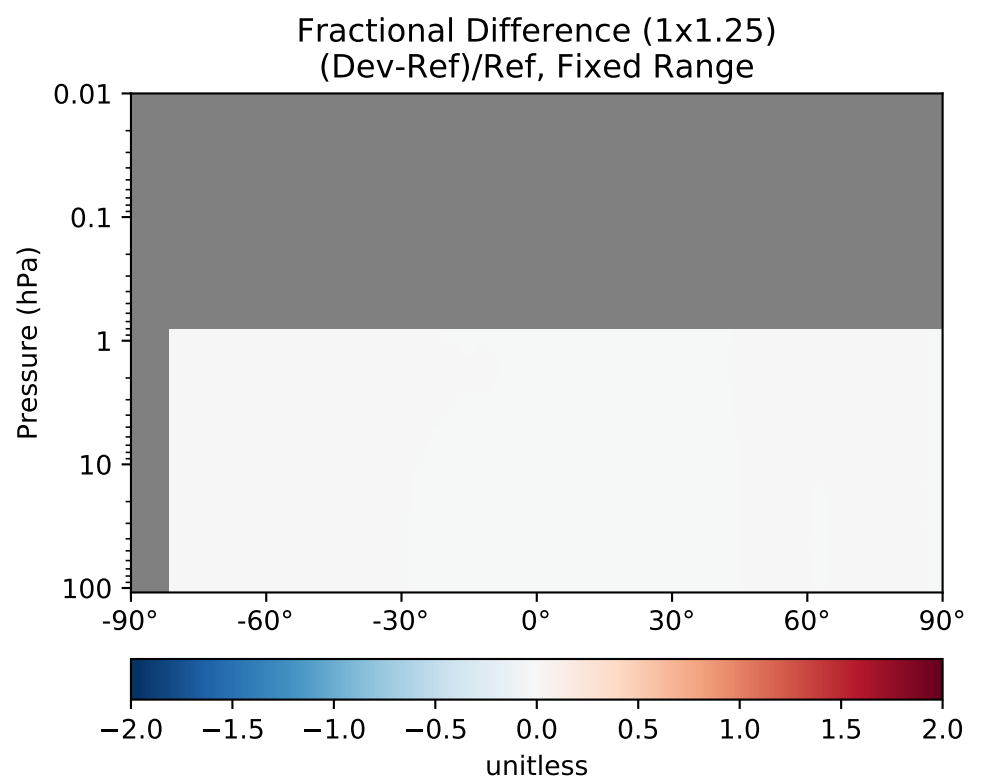
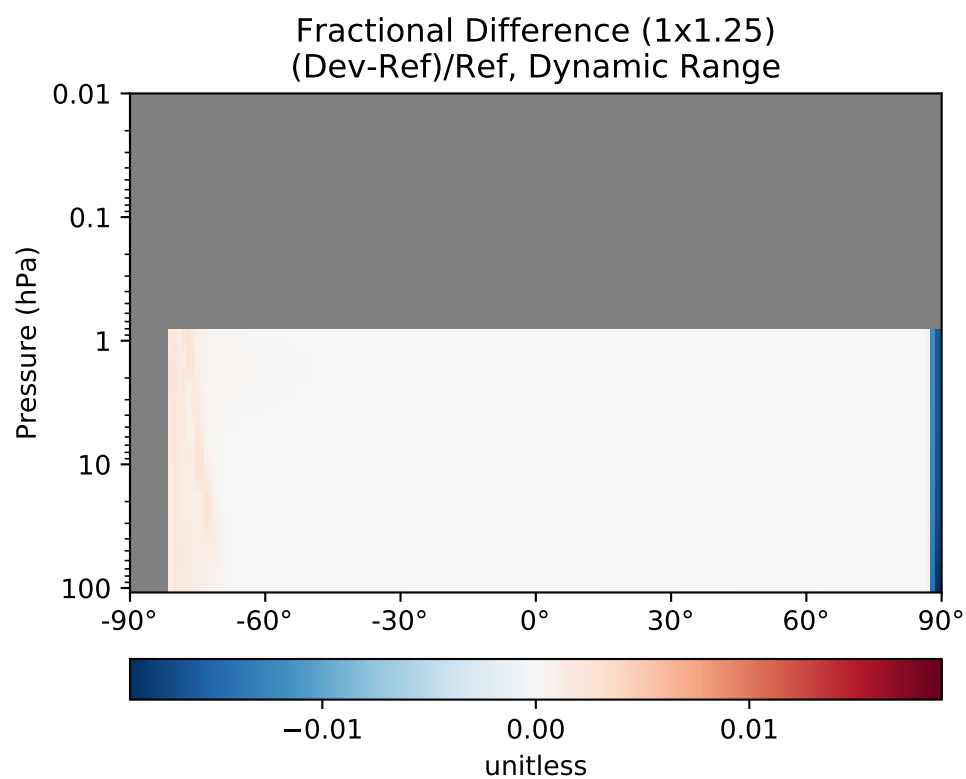
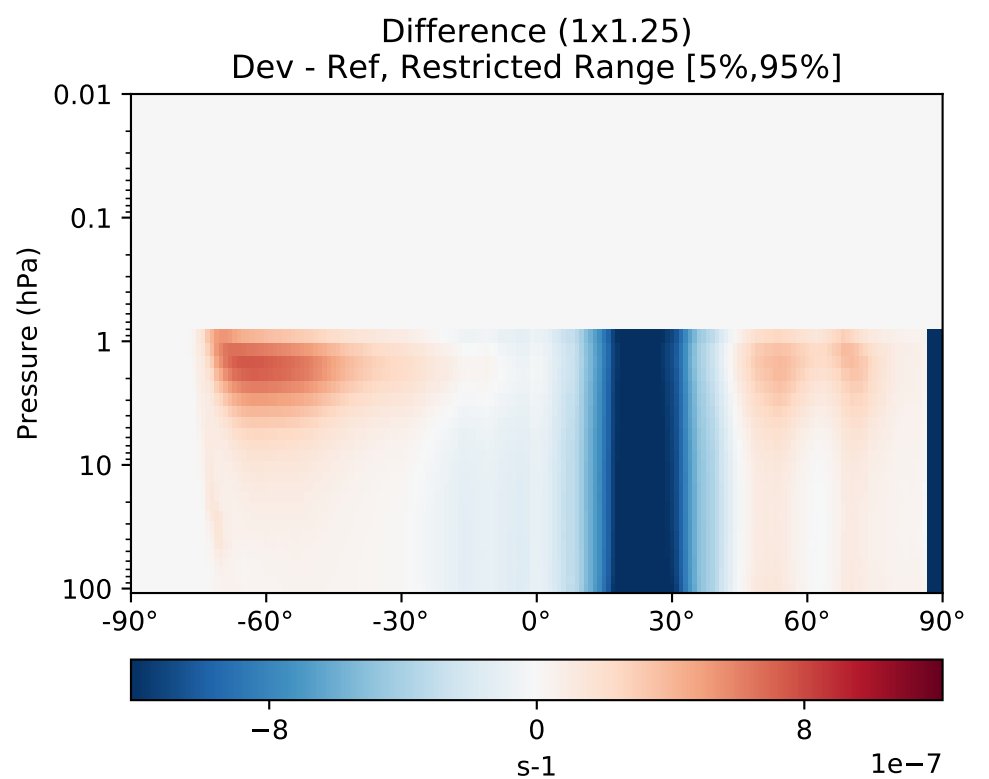
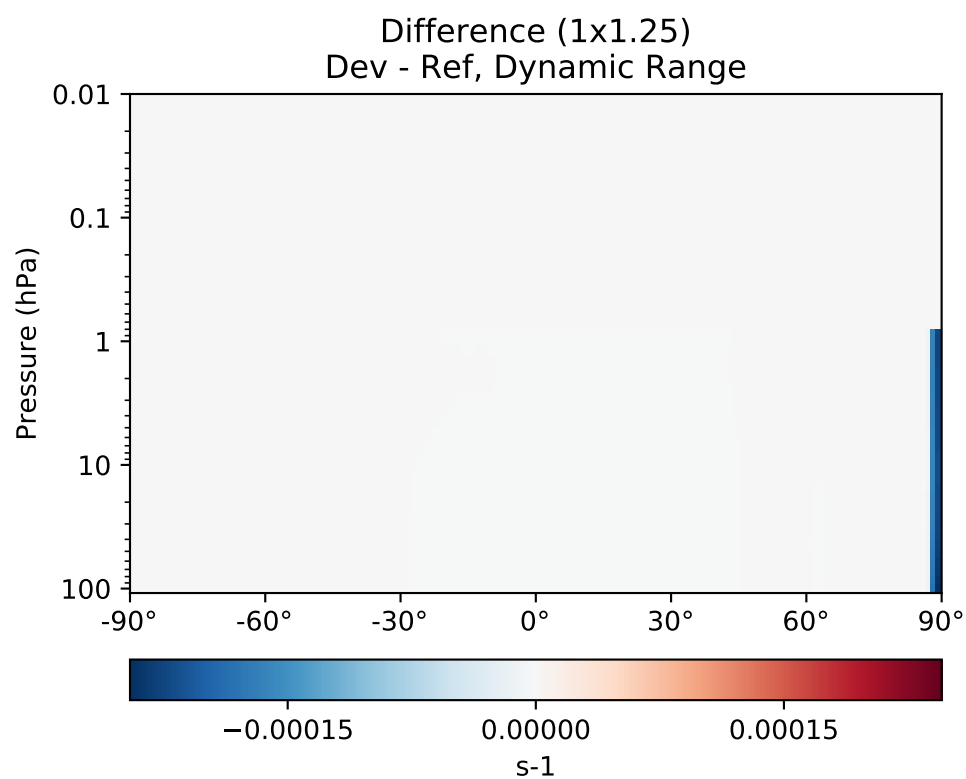
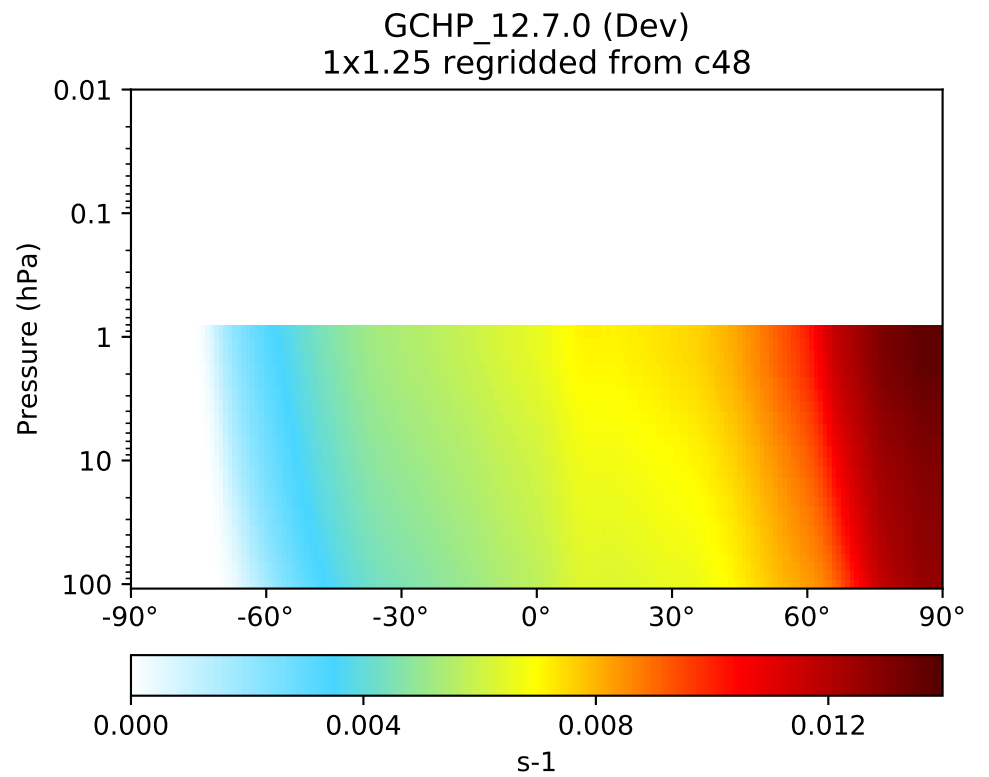
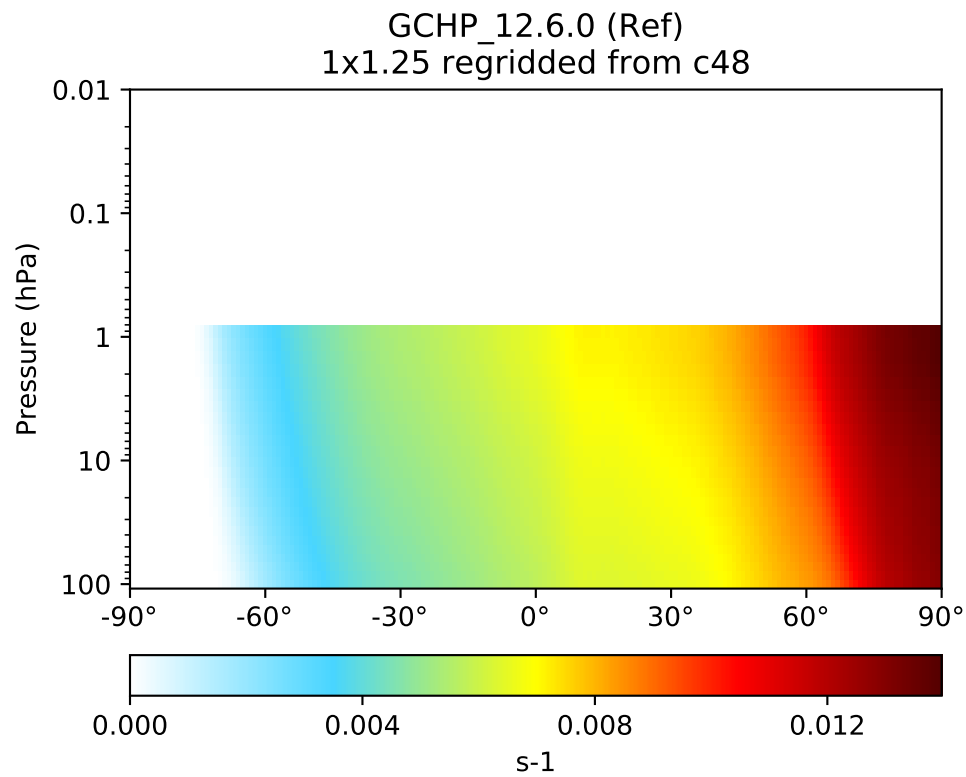
Jval_N205, Zonal Mean



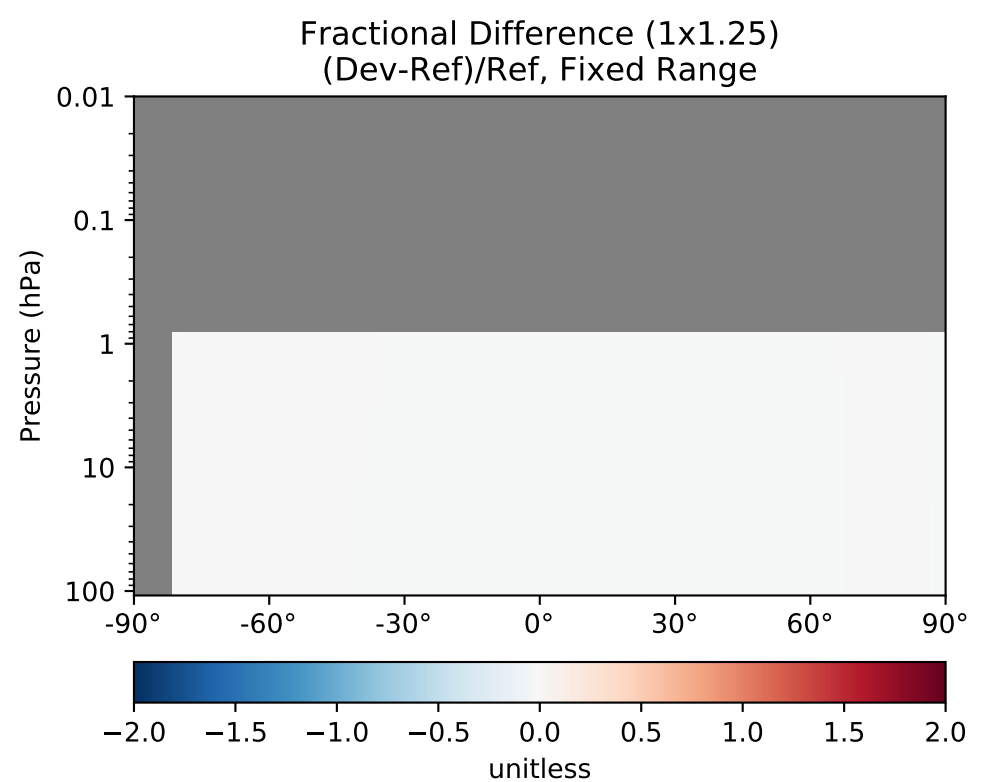
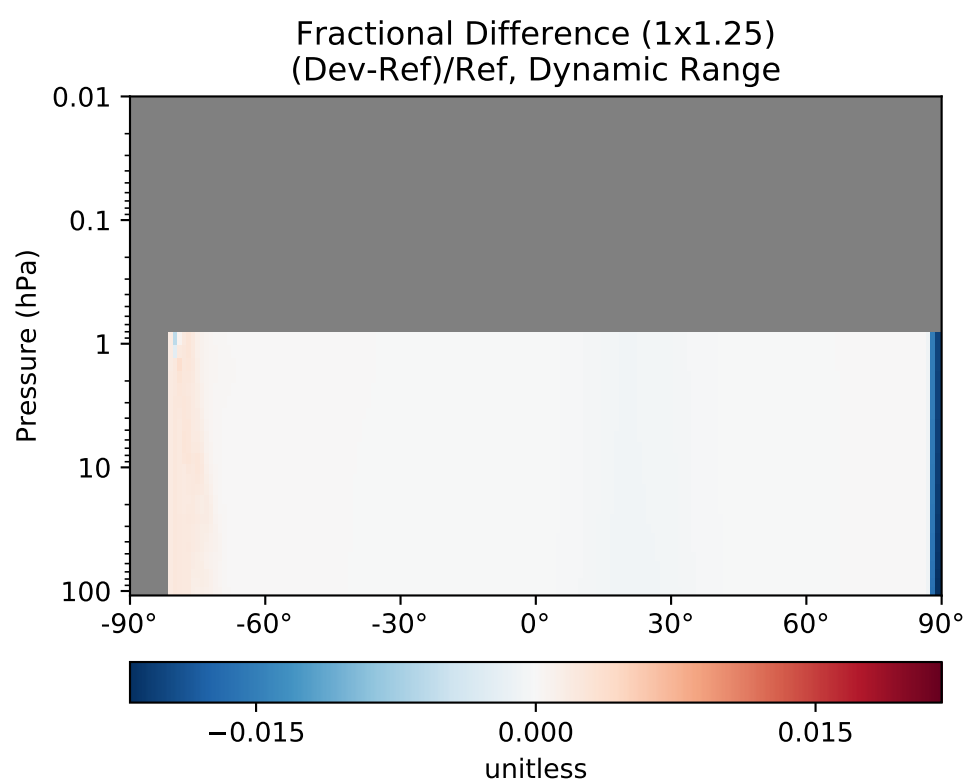
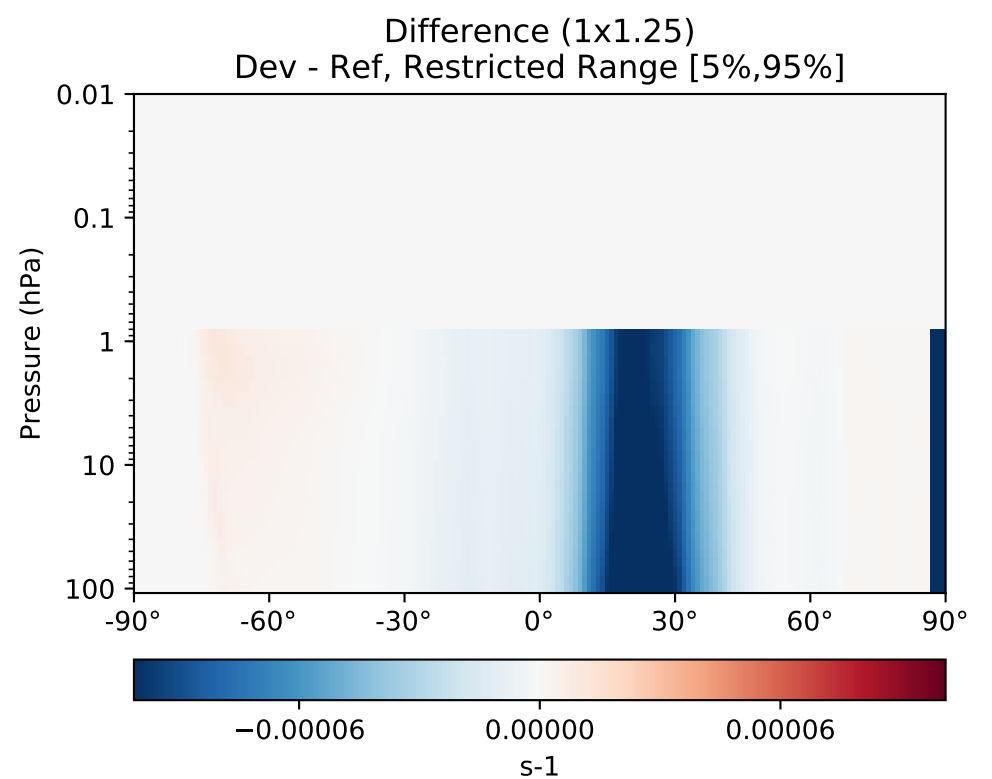
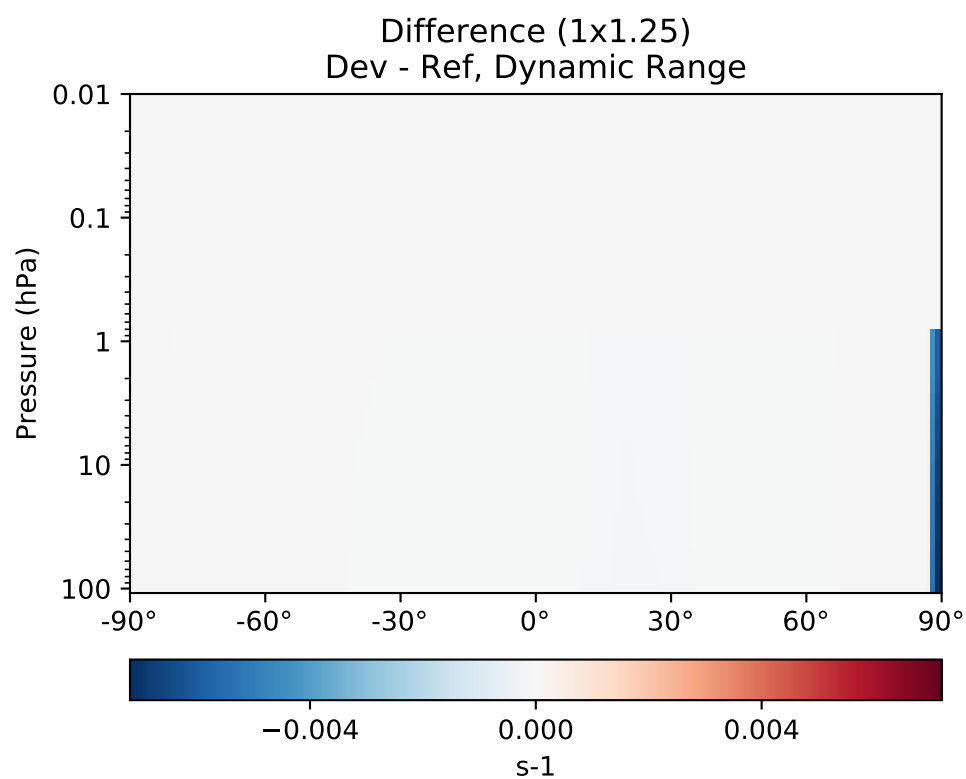
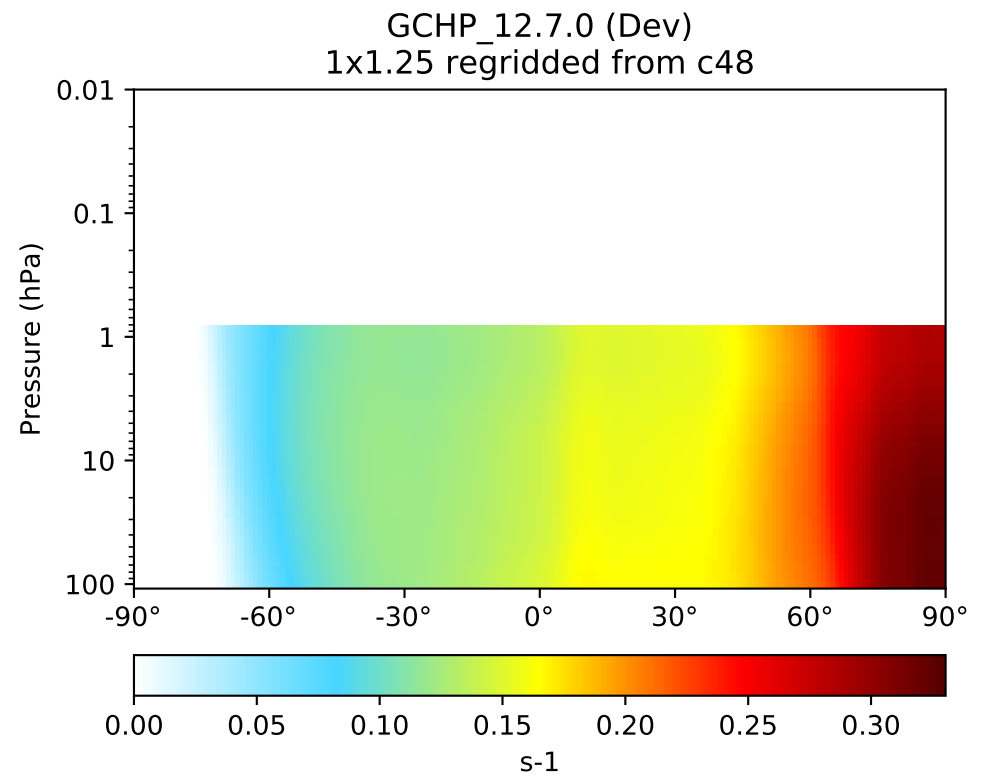
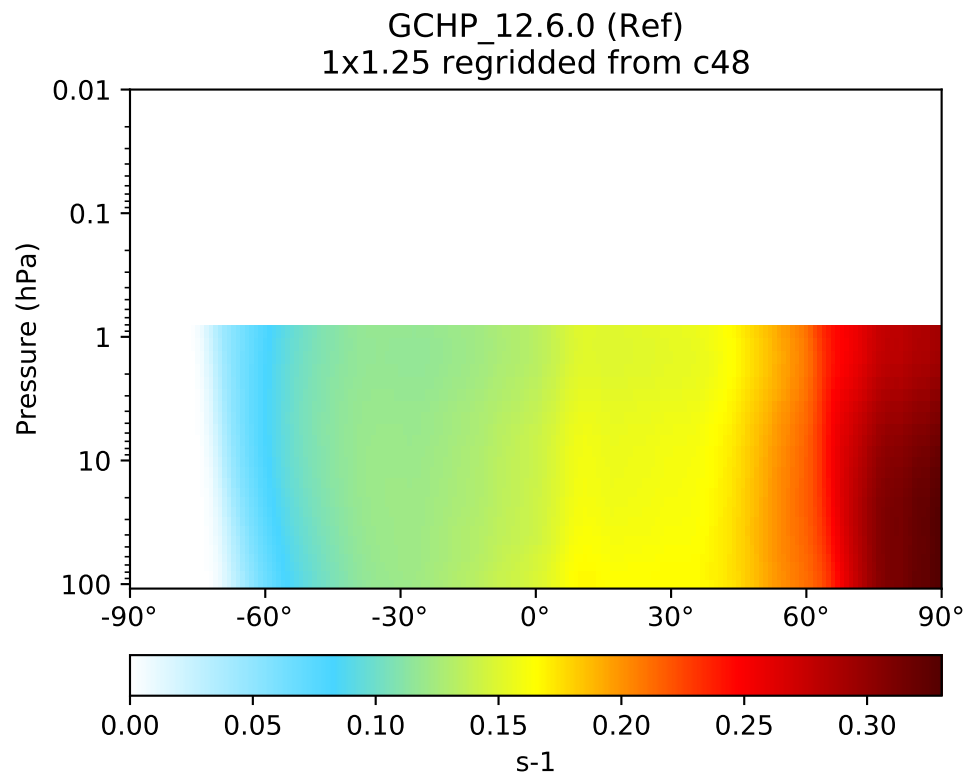
Jval_NO, Zonal Mean



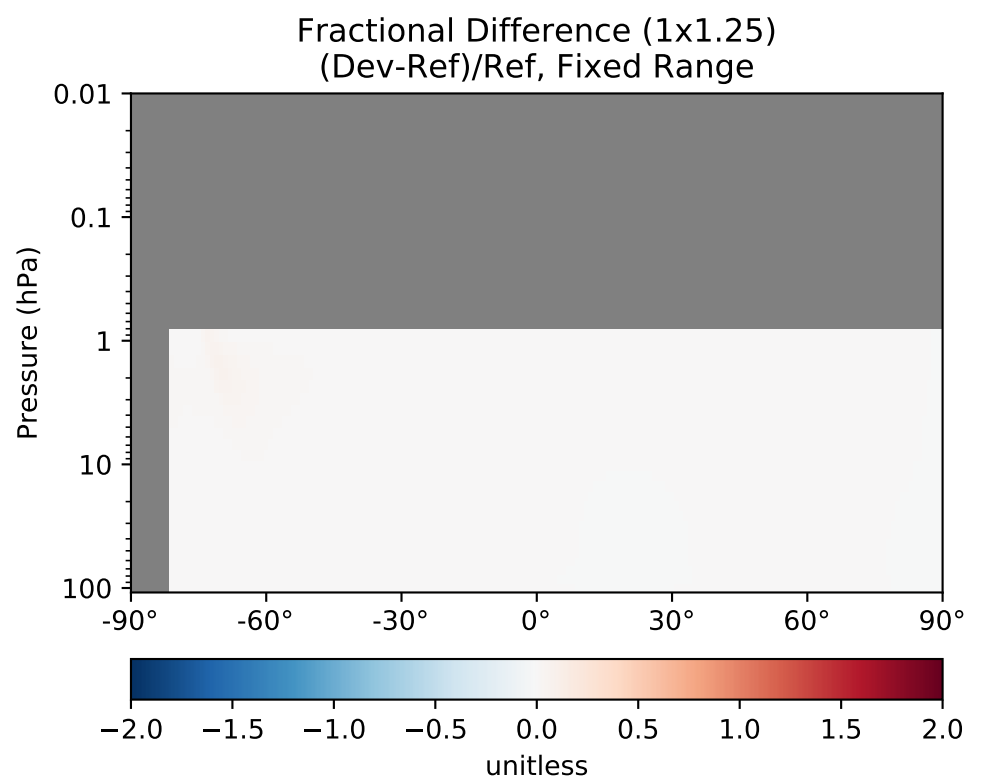
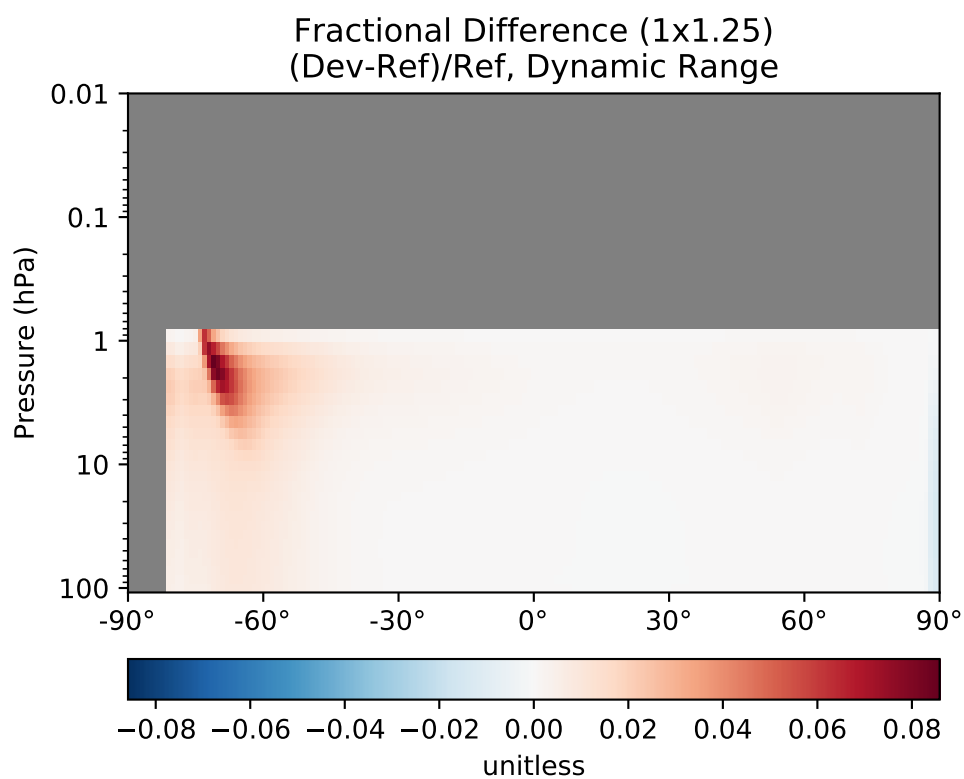
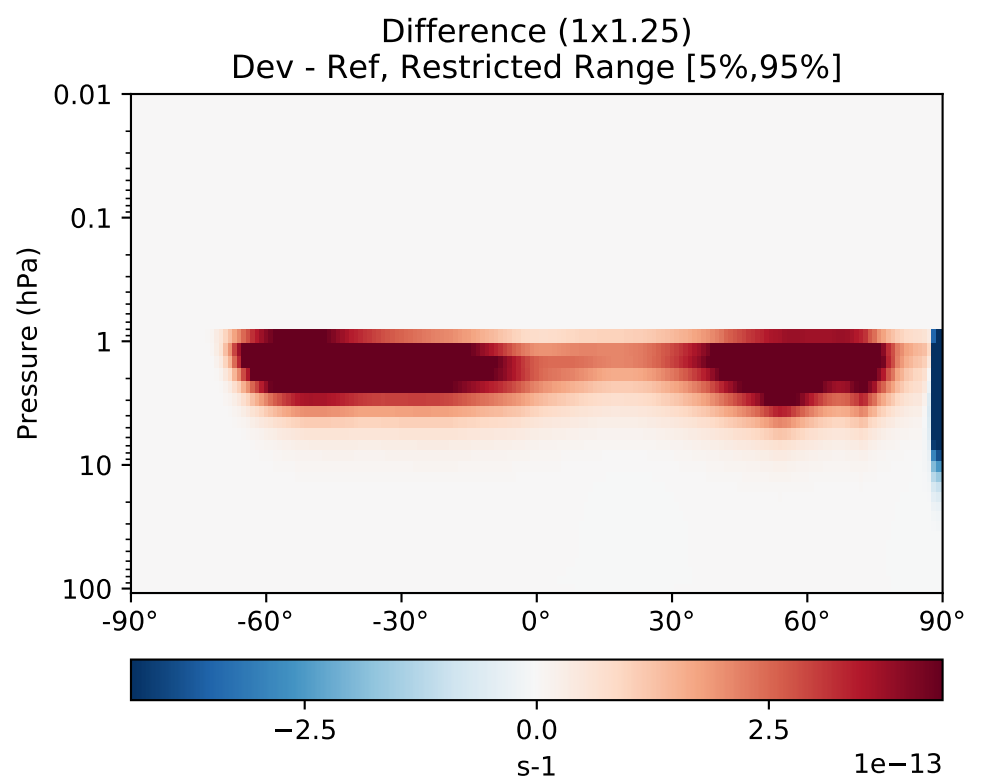
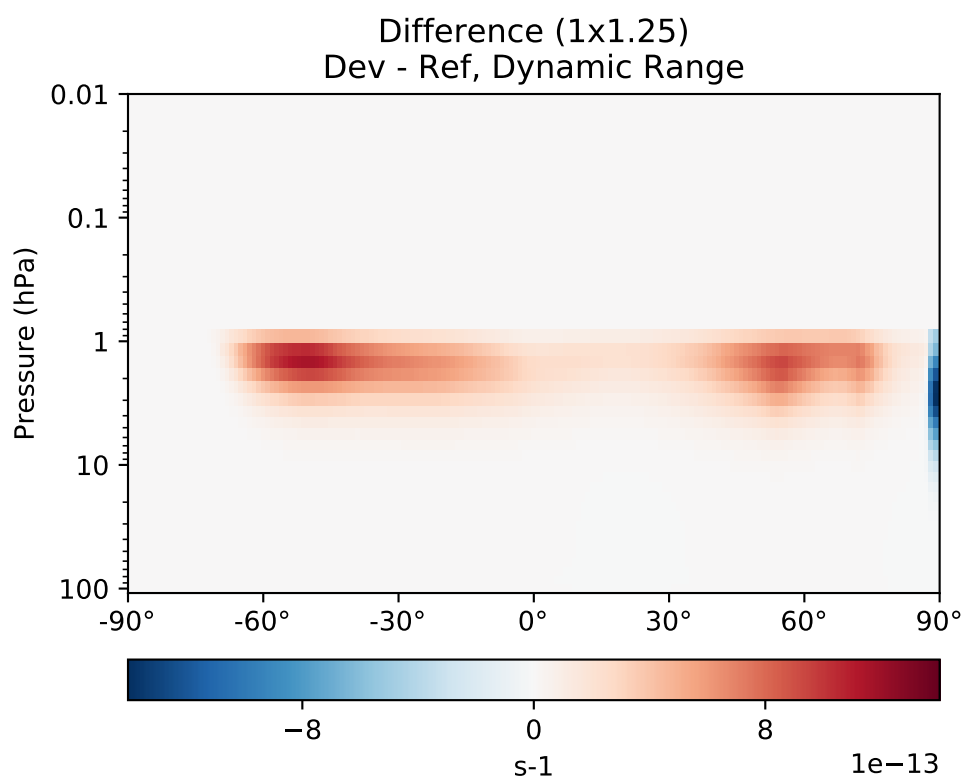
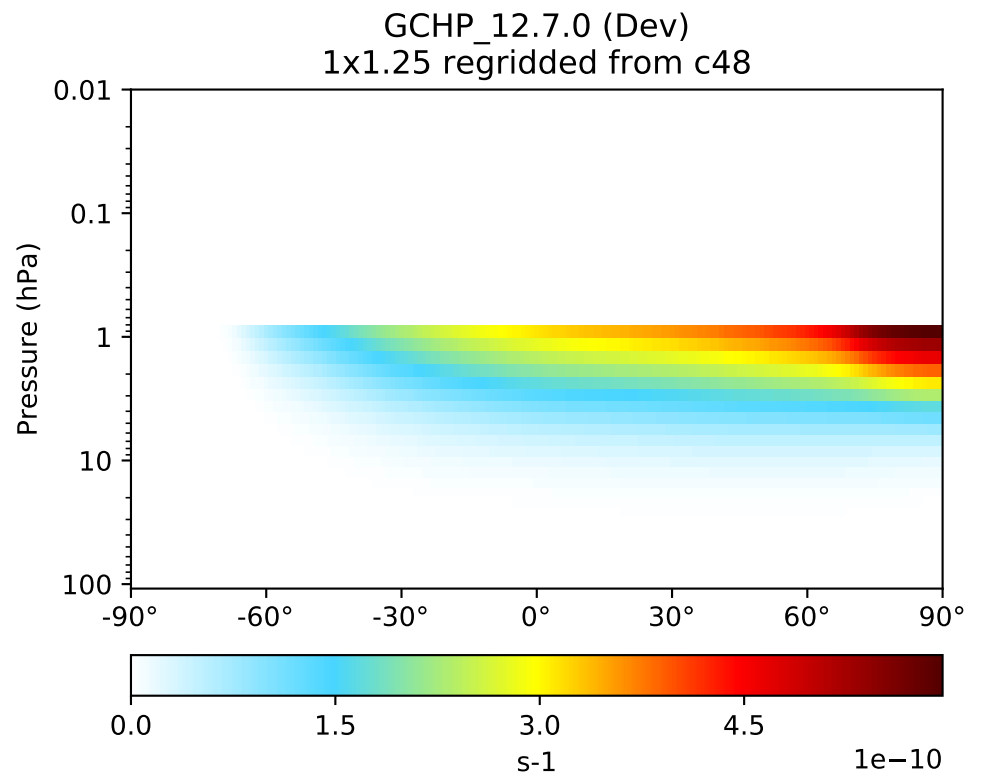
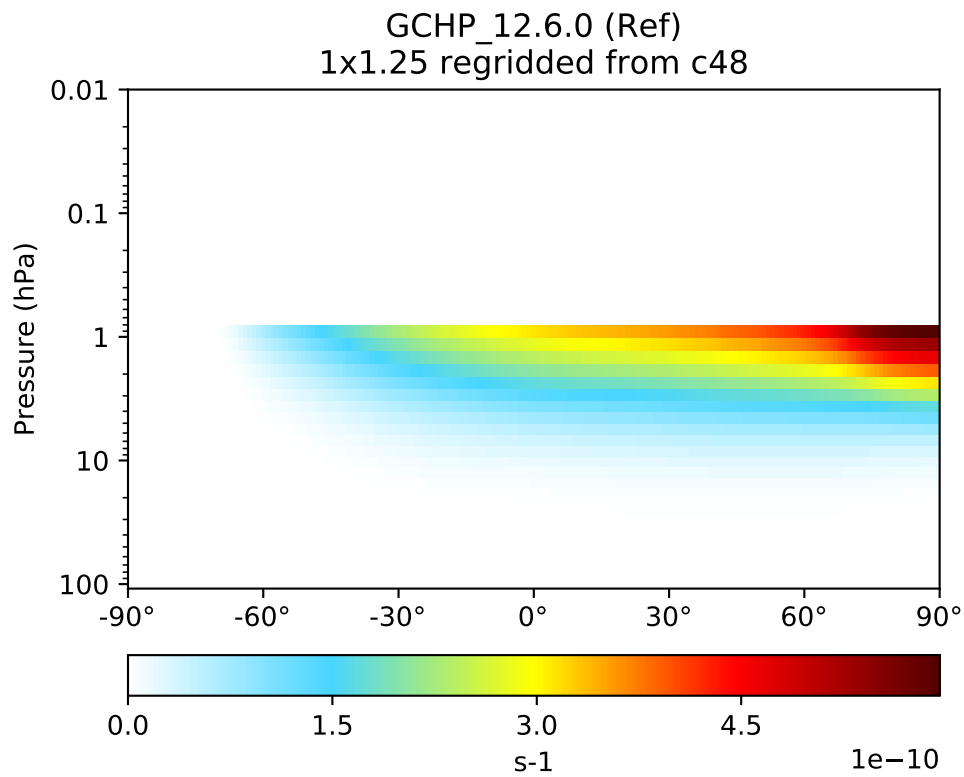
Jval_NO2, Zonal Mean



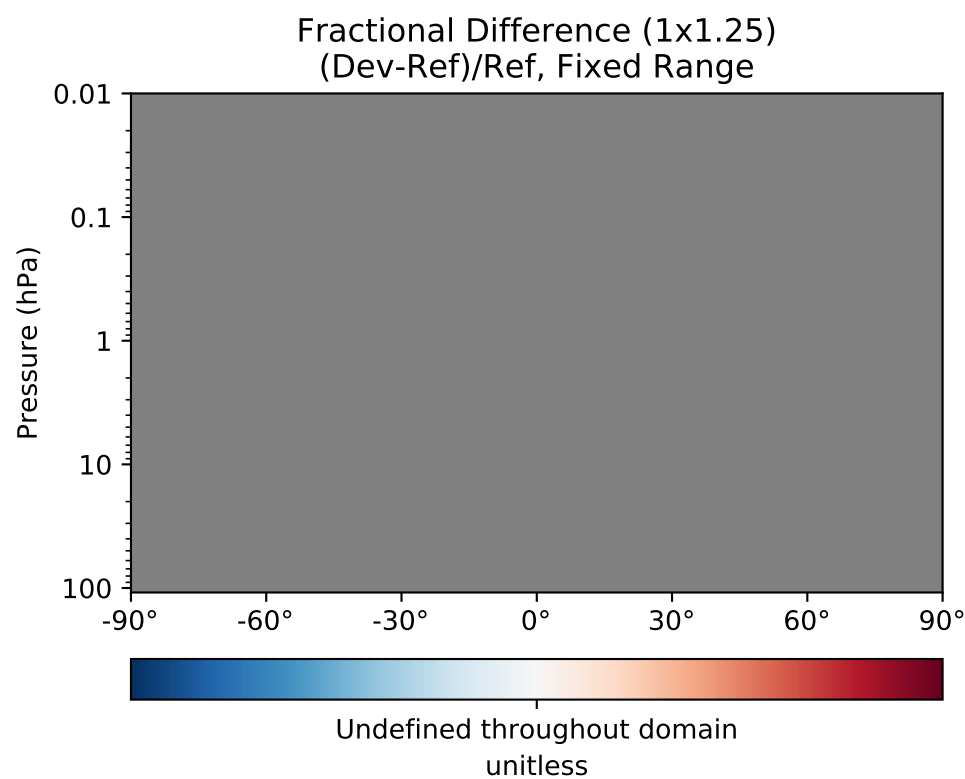
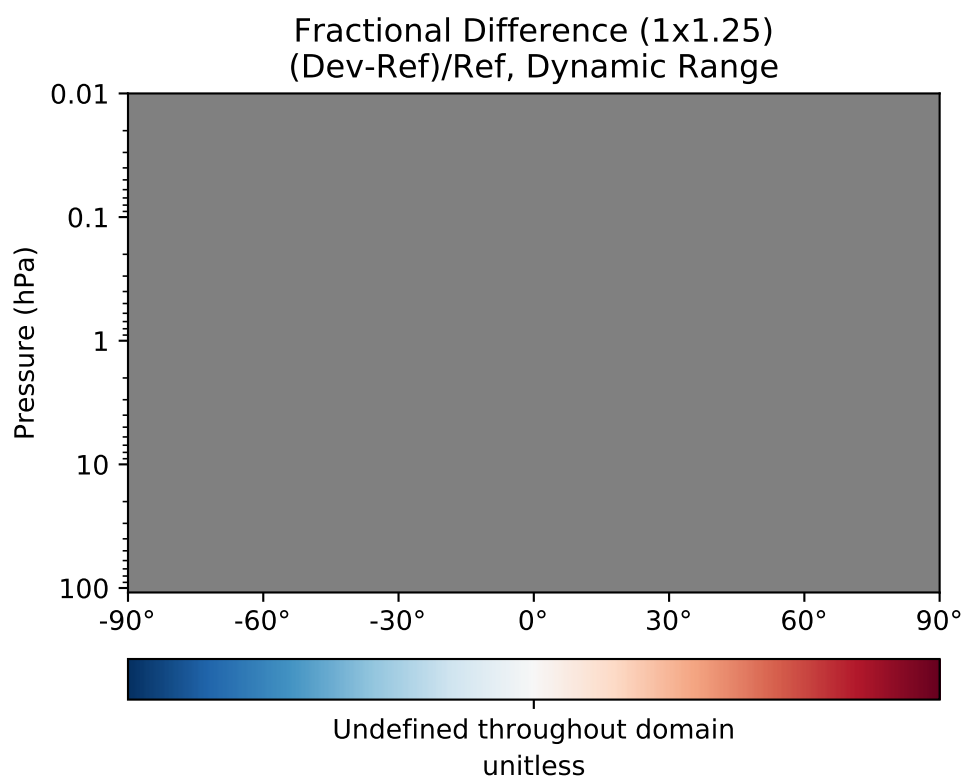
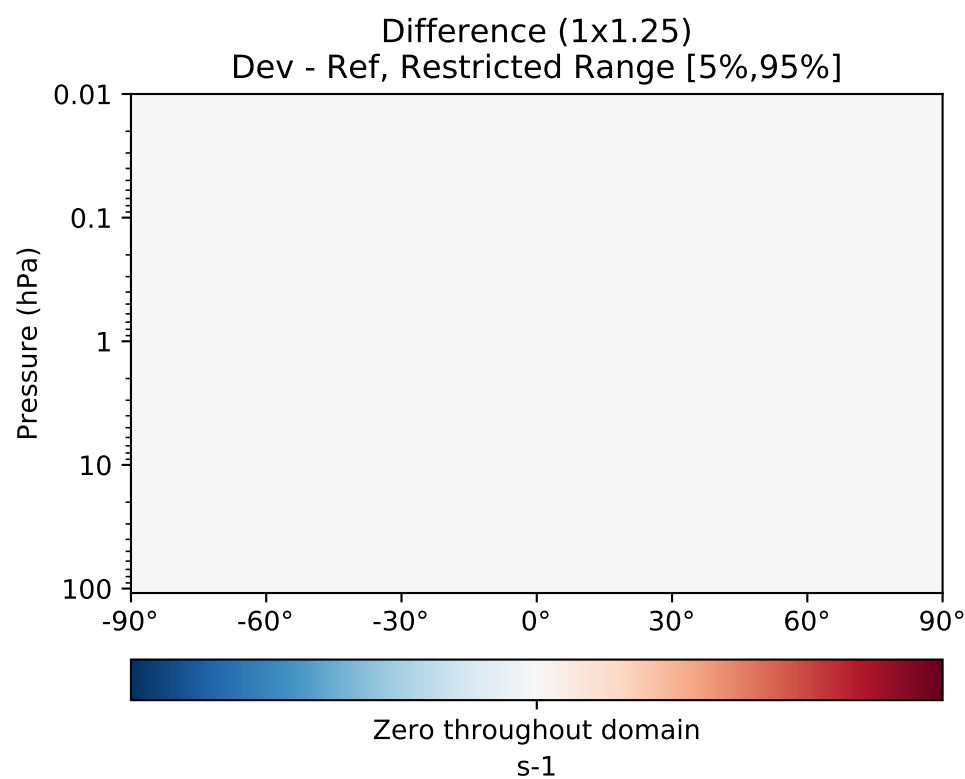
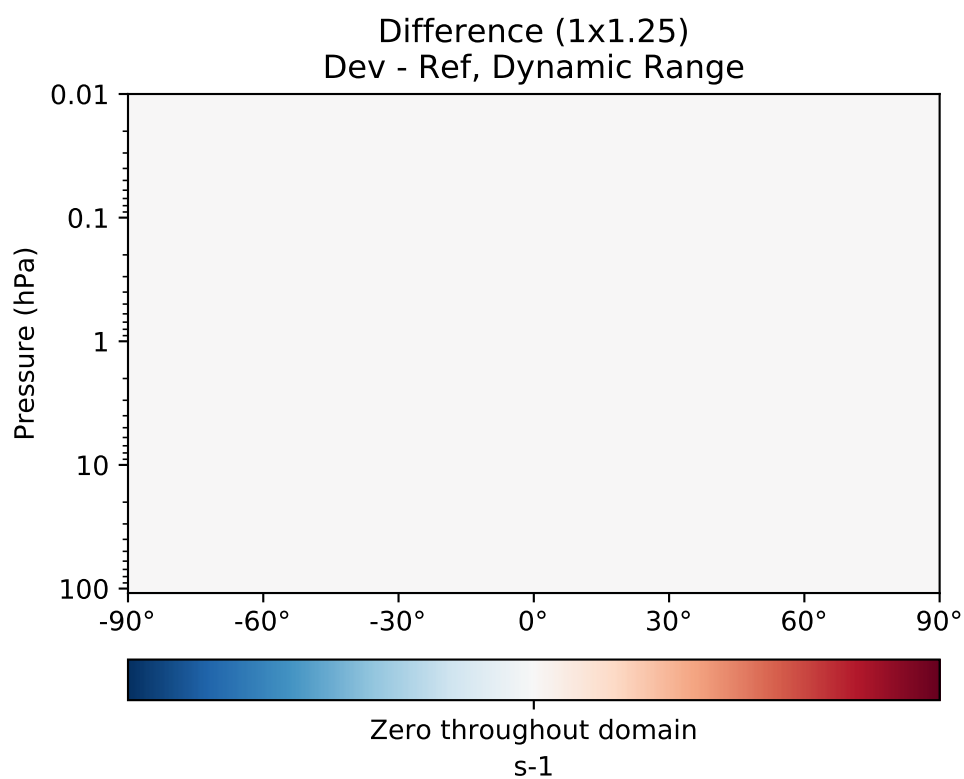
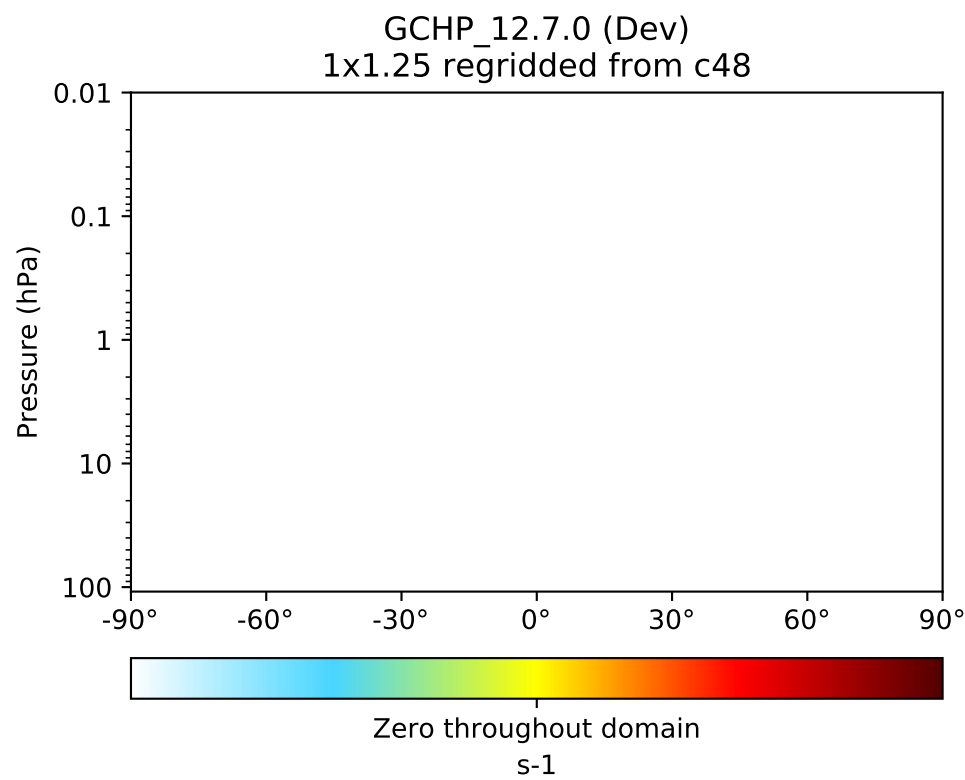
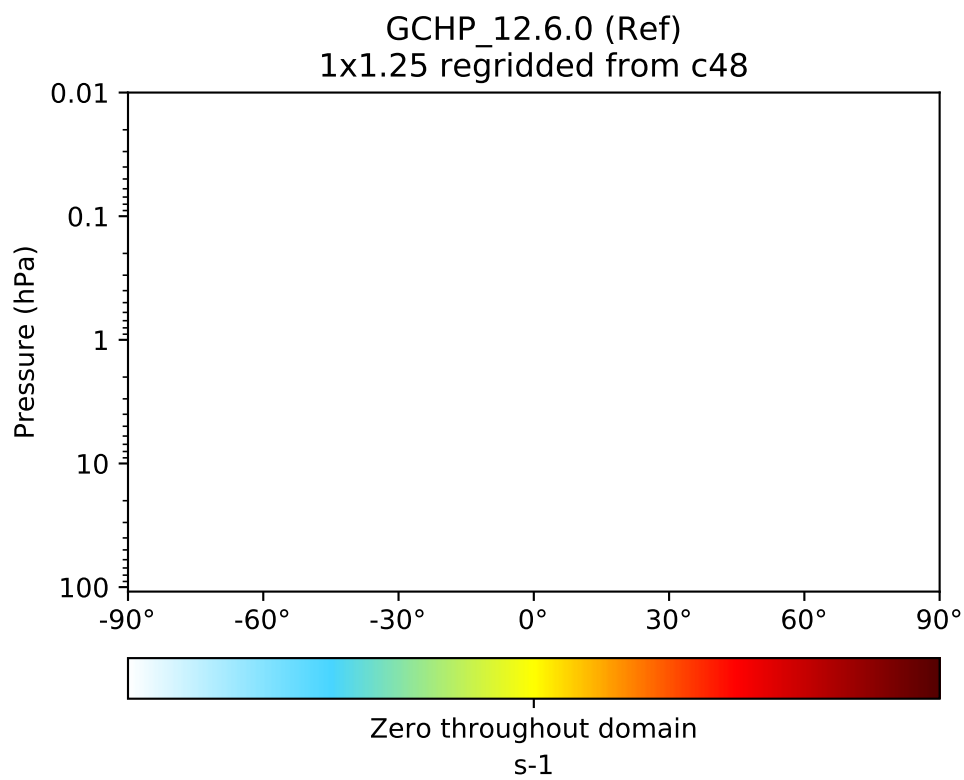
Jval_NO3, Zonal Mean



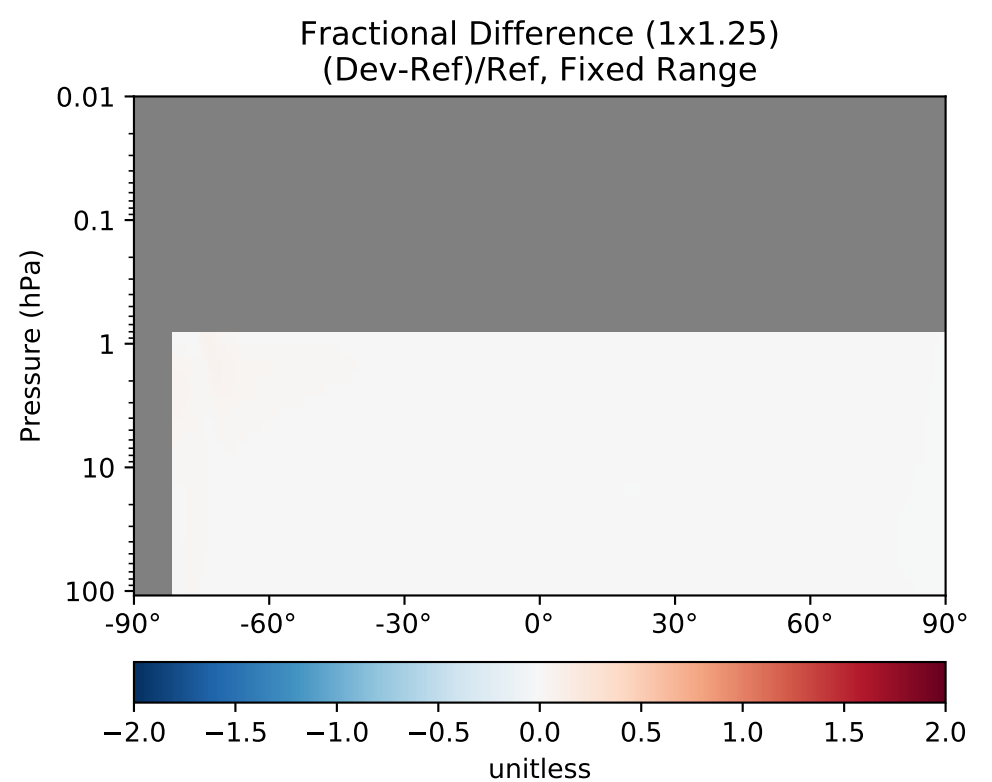
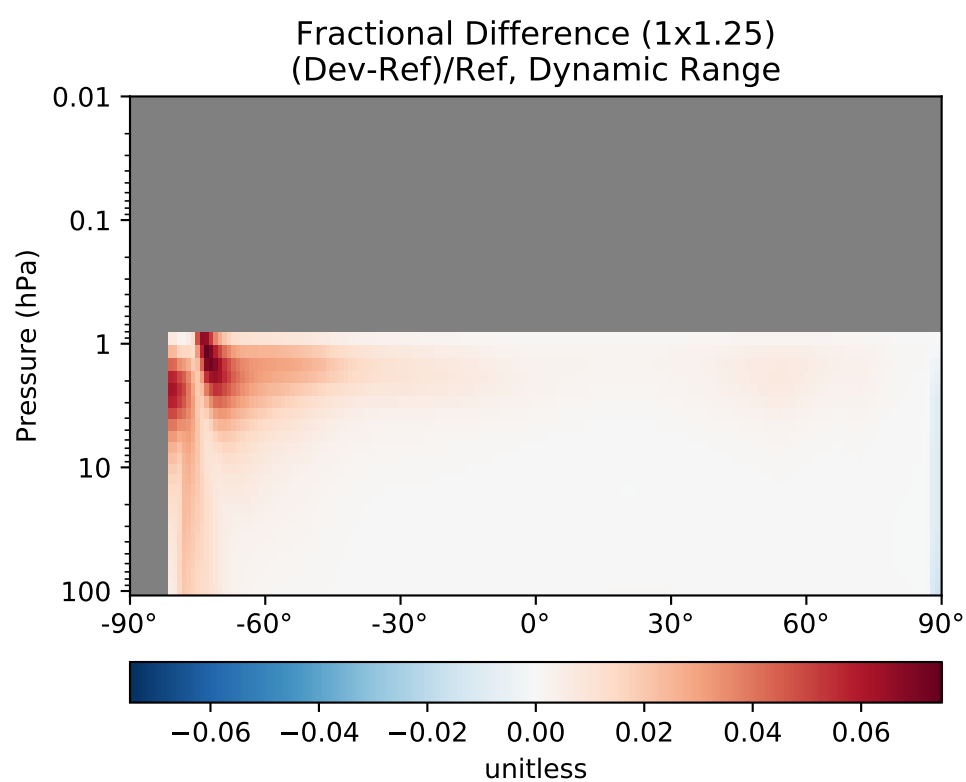
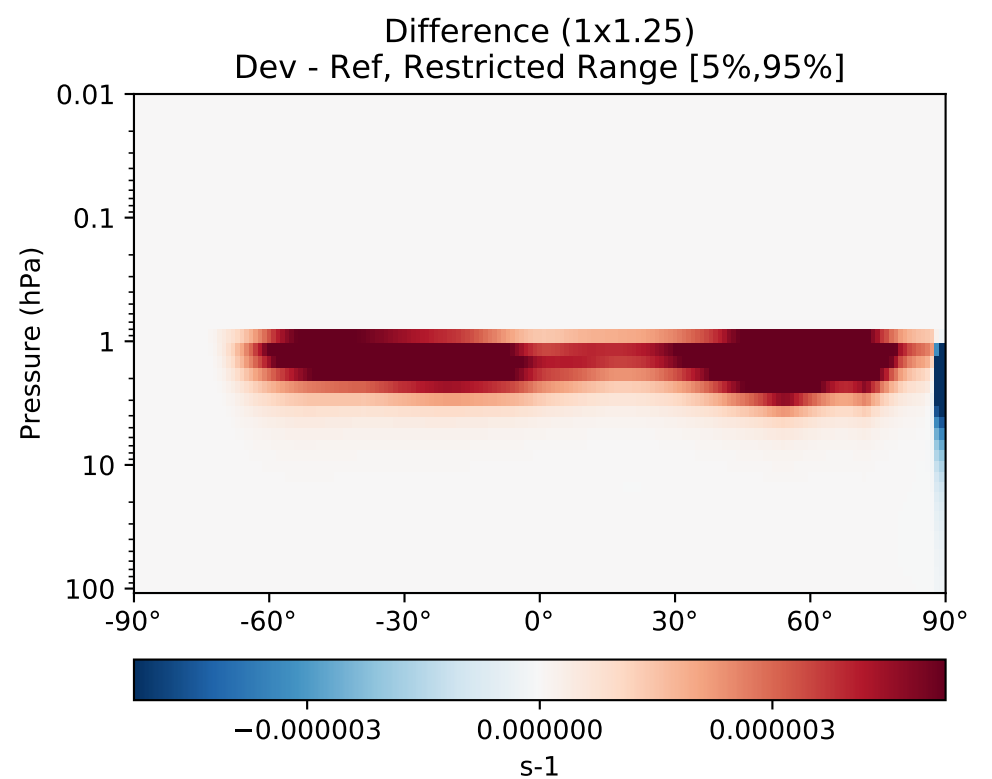
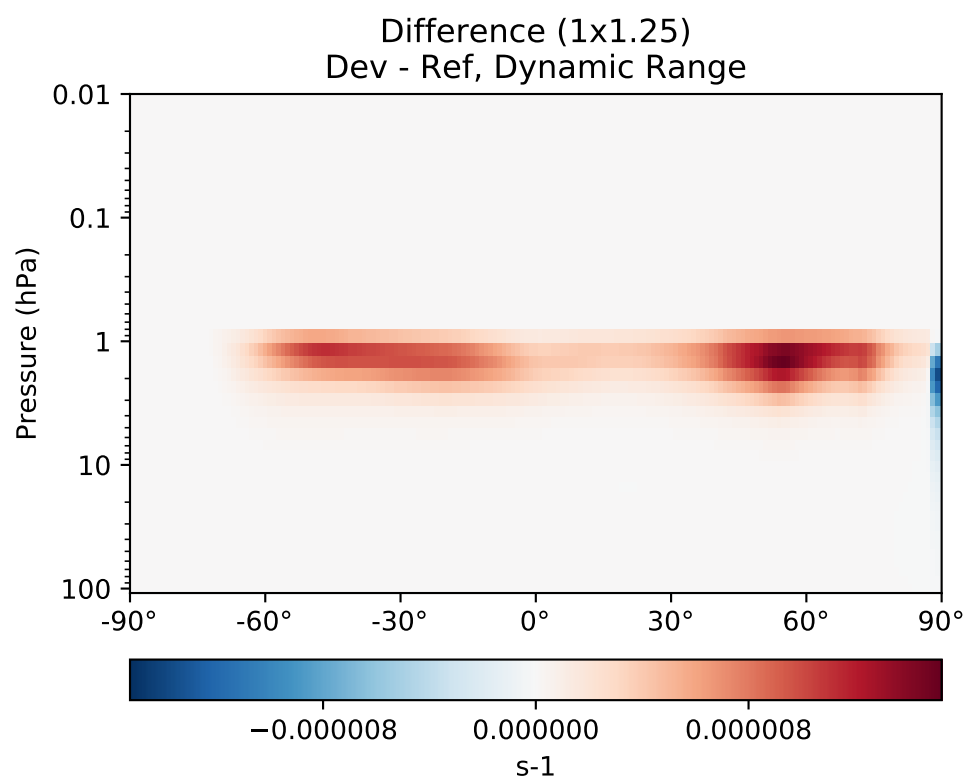
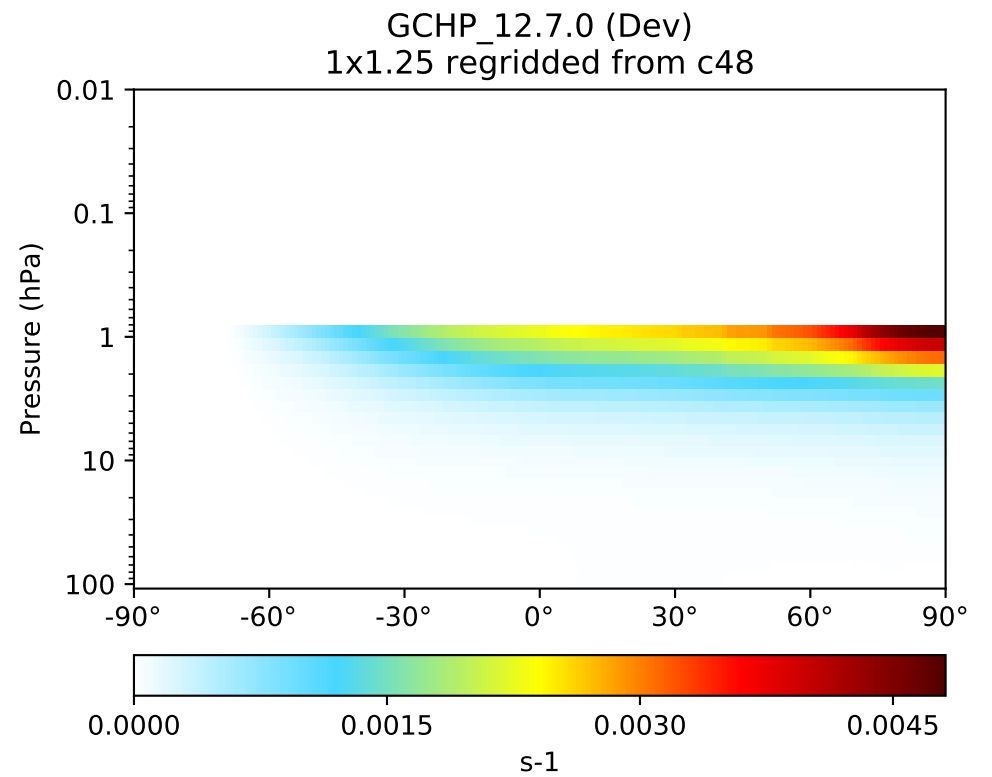
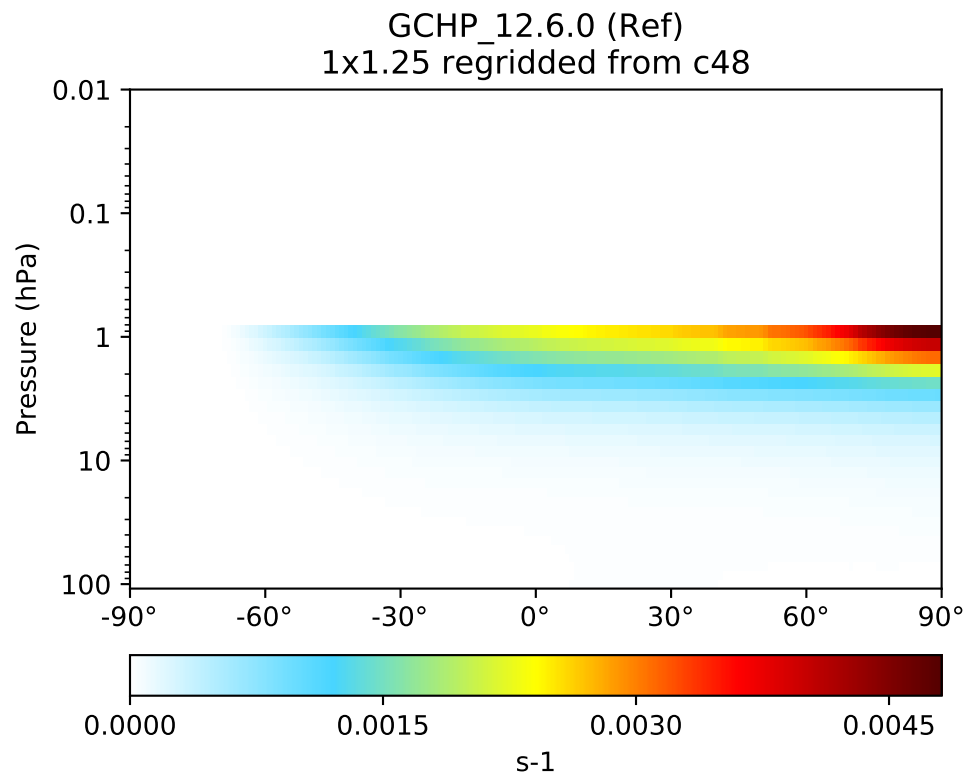
Jval_O2, Zonal Mean



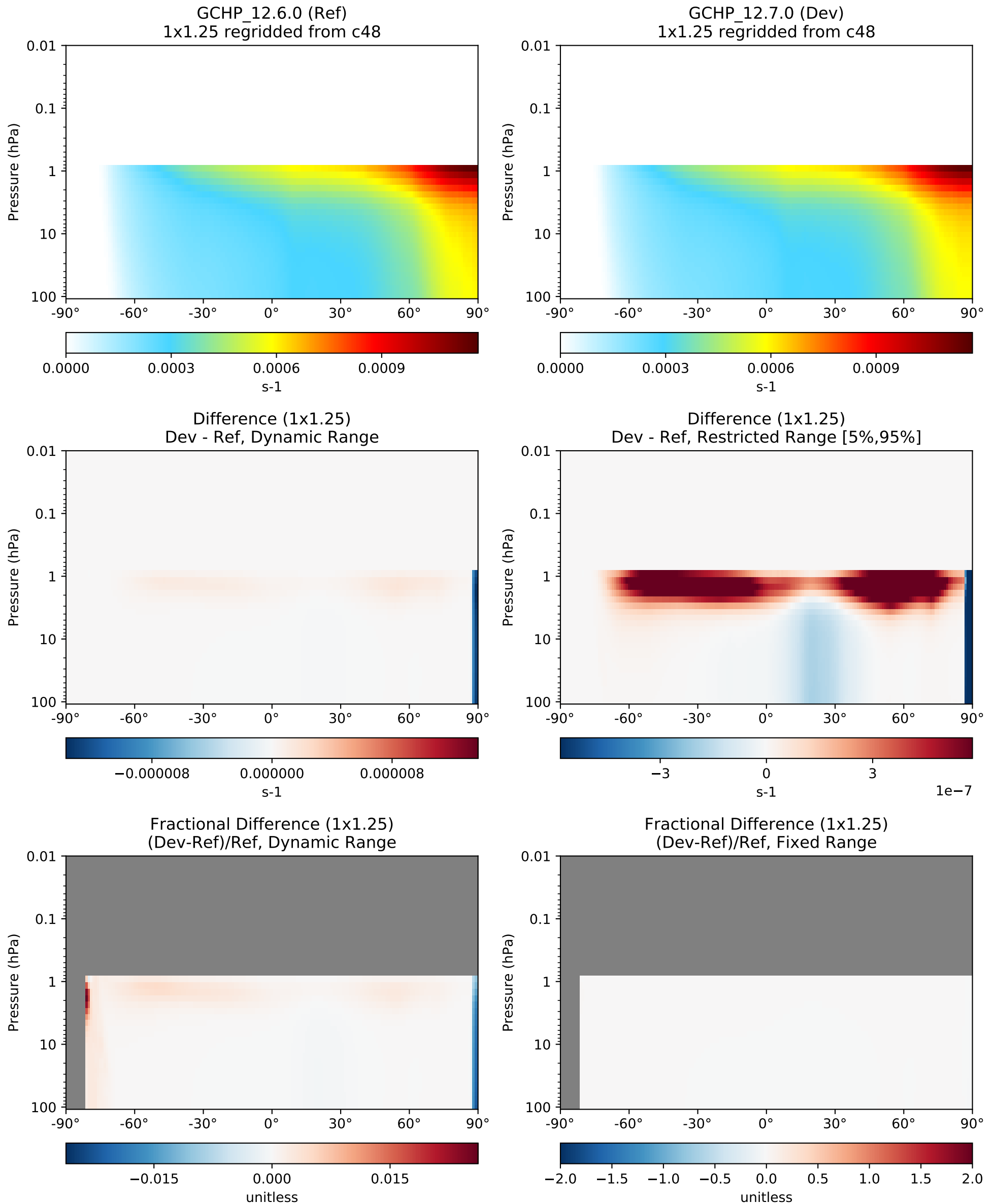
Jval_O3, Zonal Mean



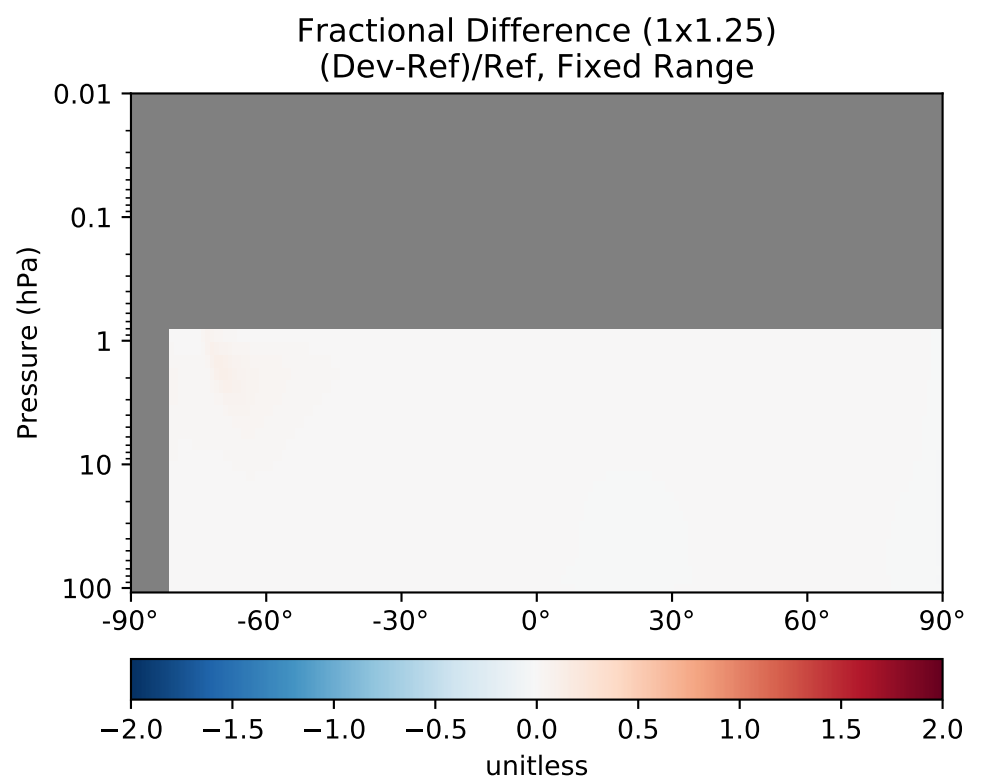
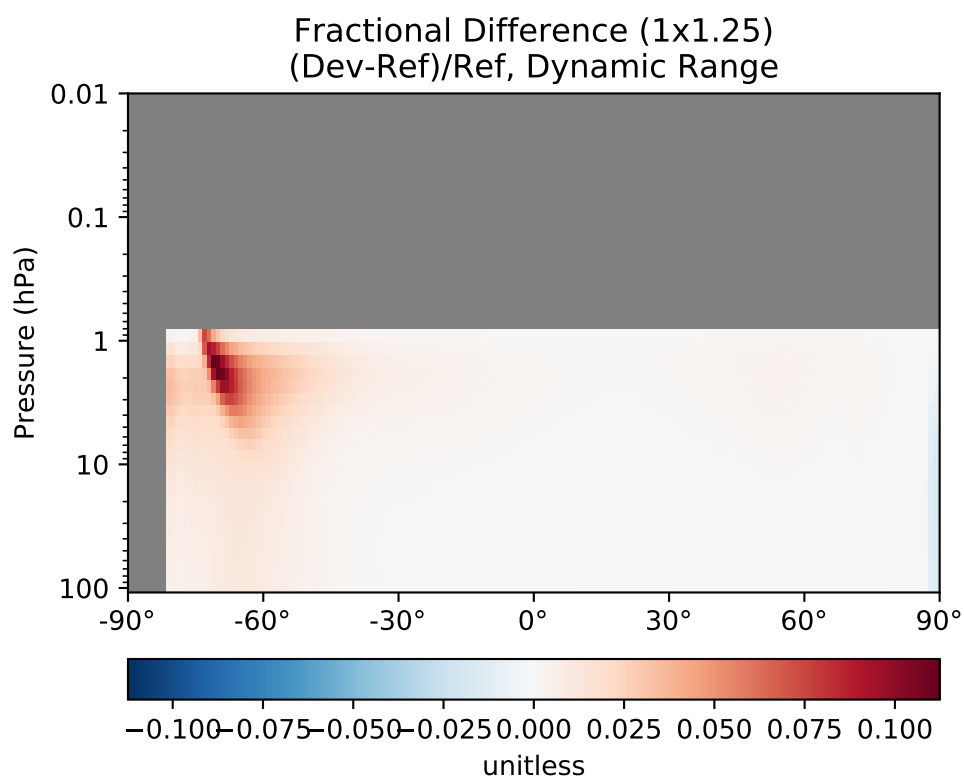
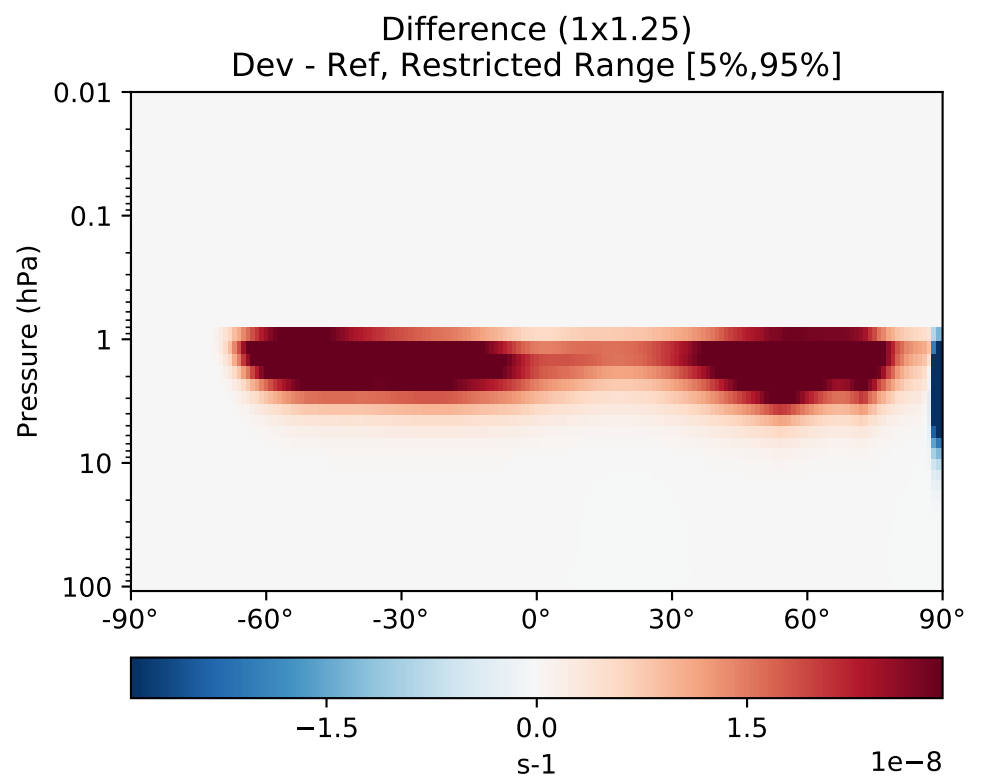
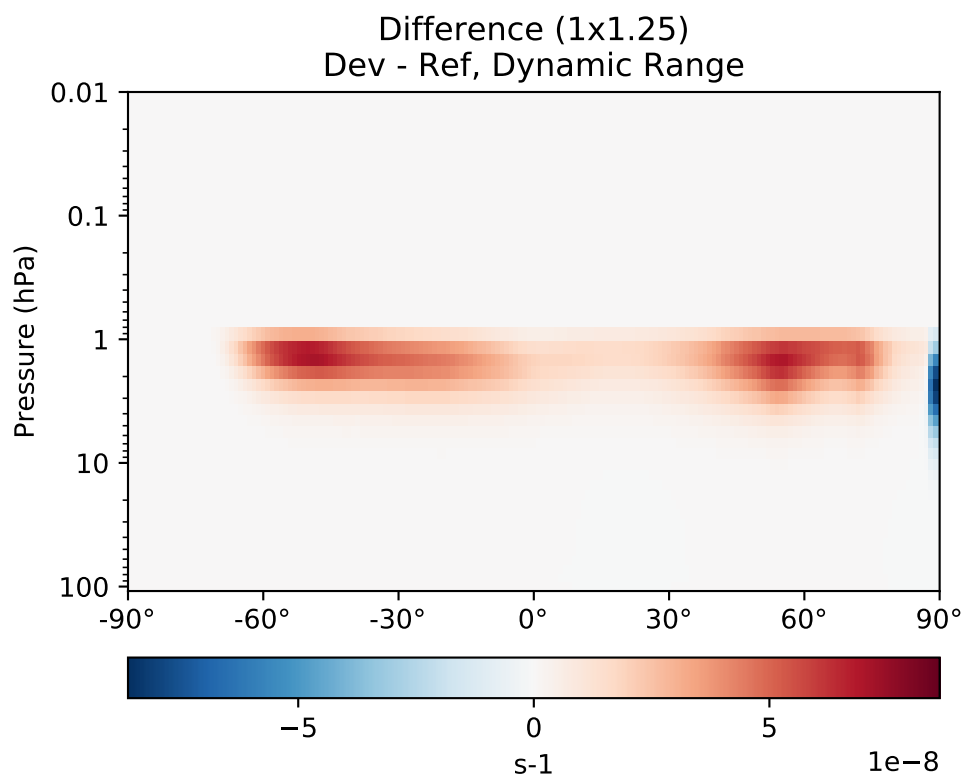
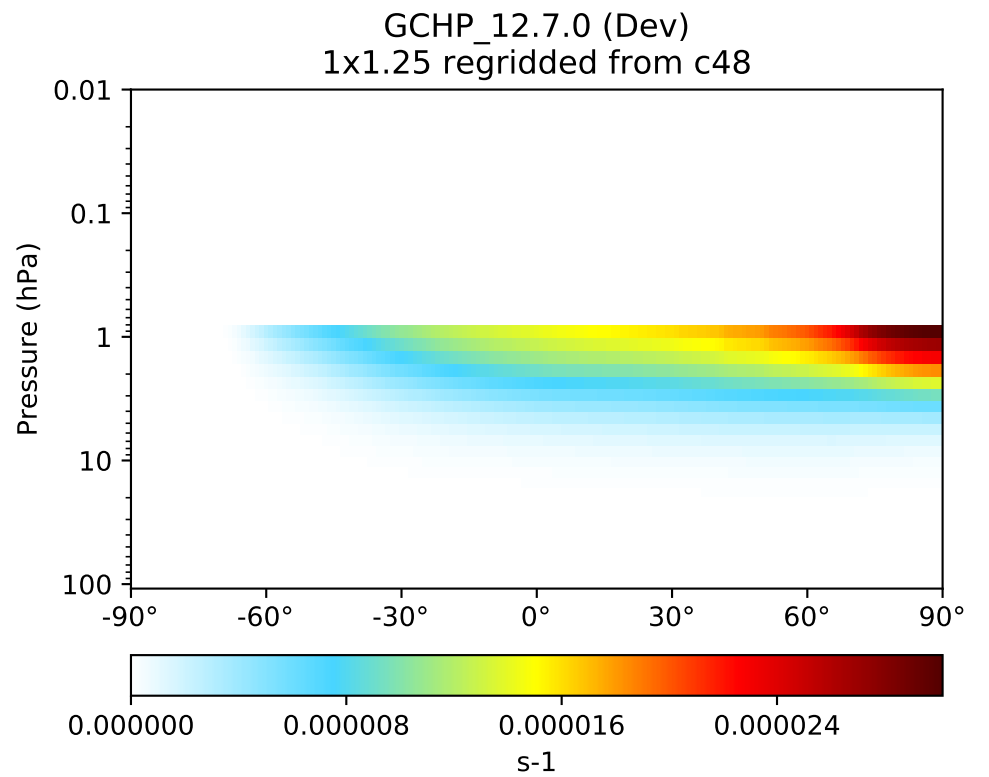
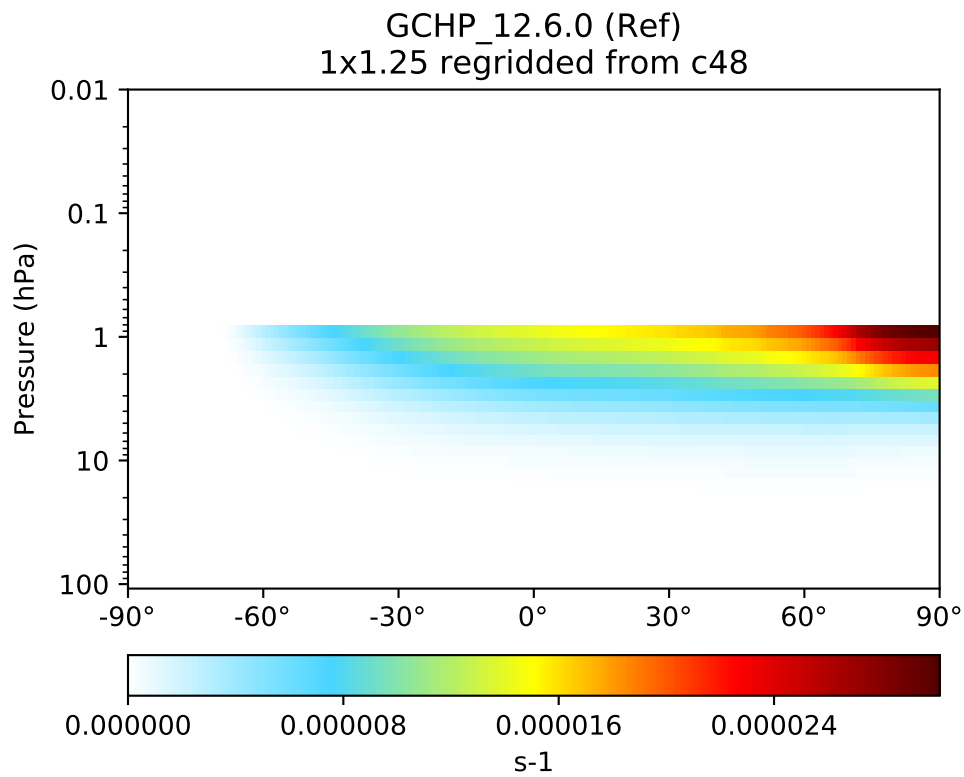
Jval_0301D, Zonal Mean



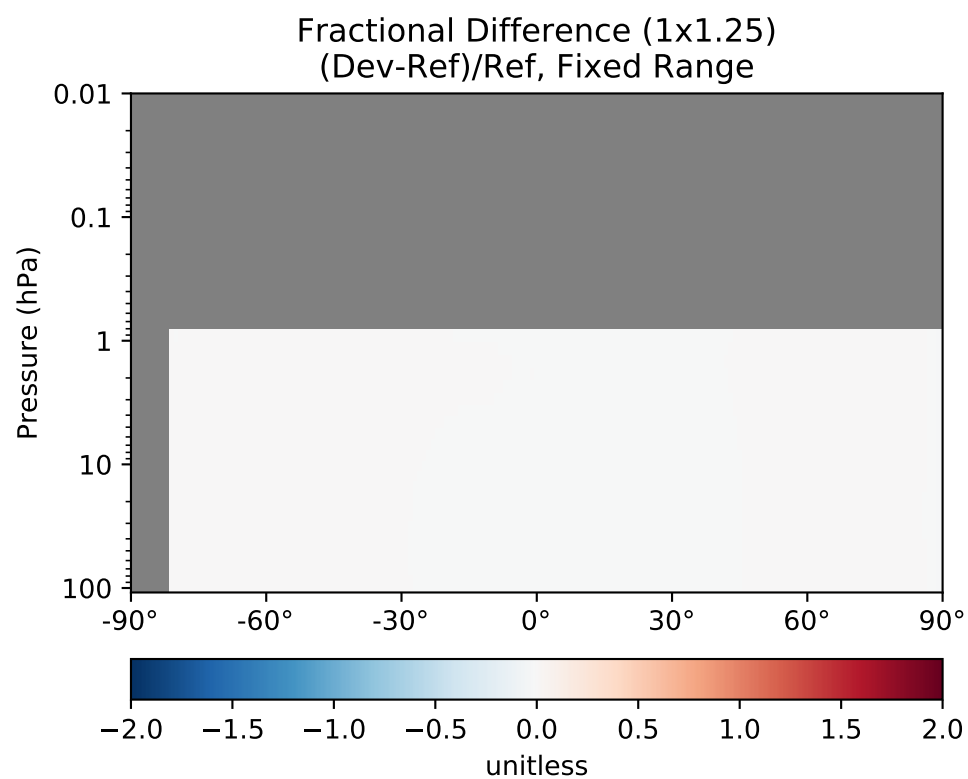
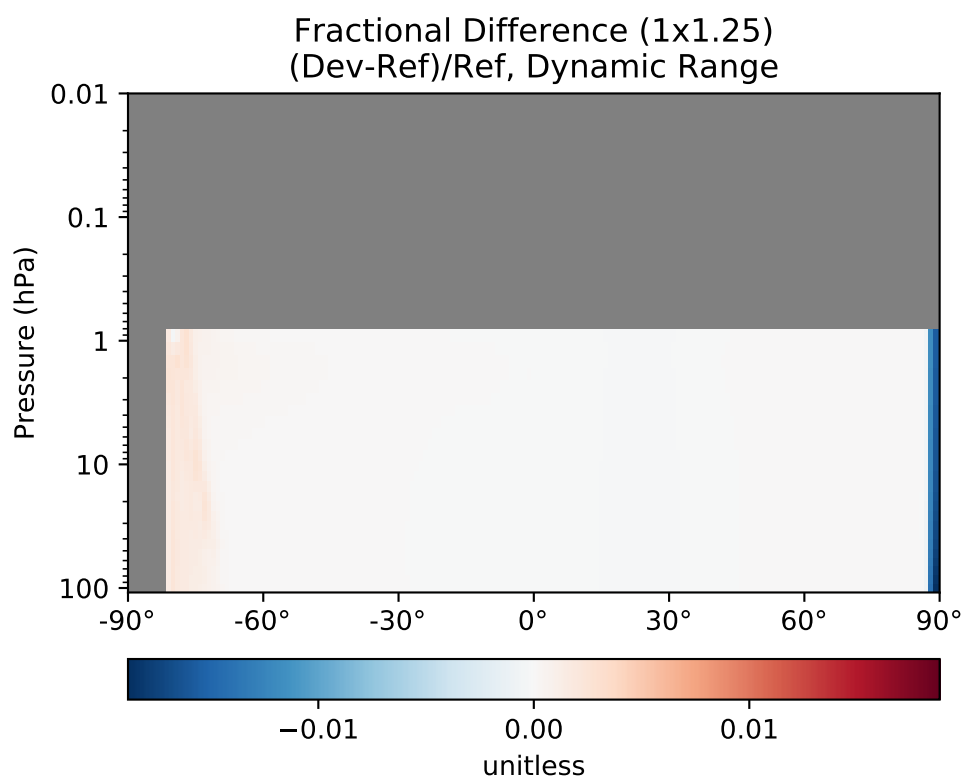
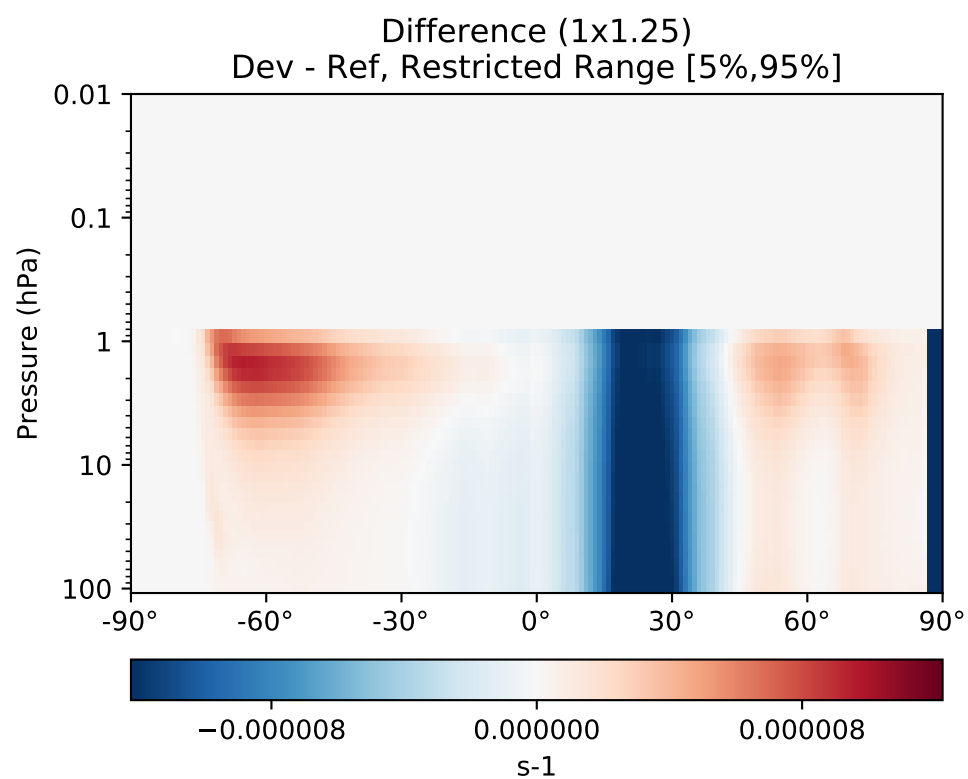
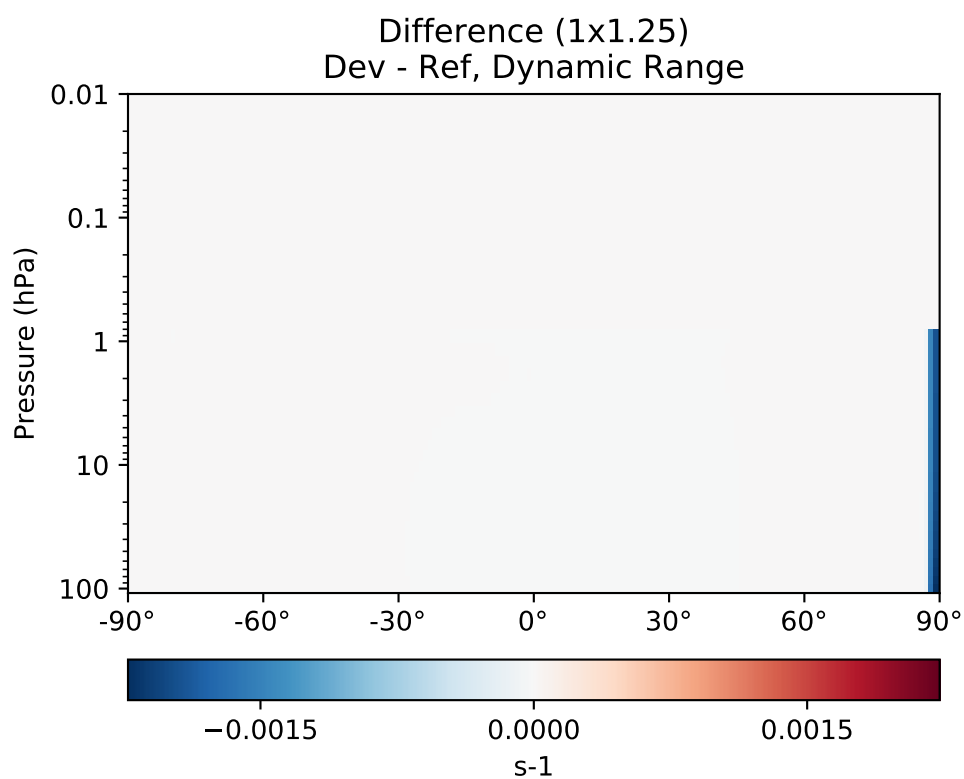
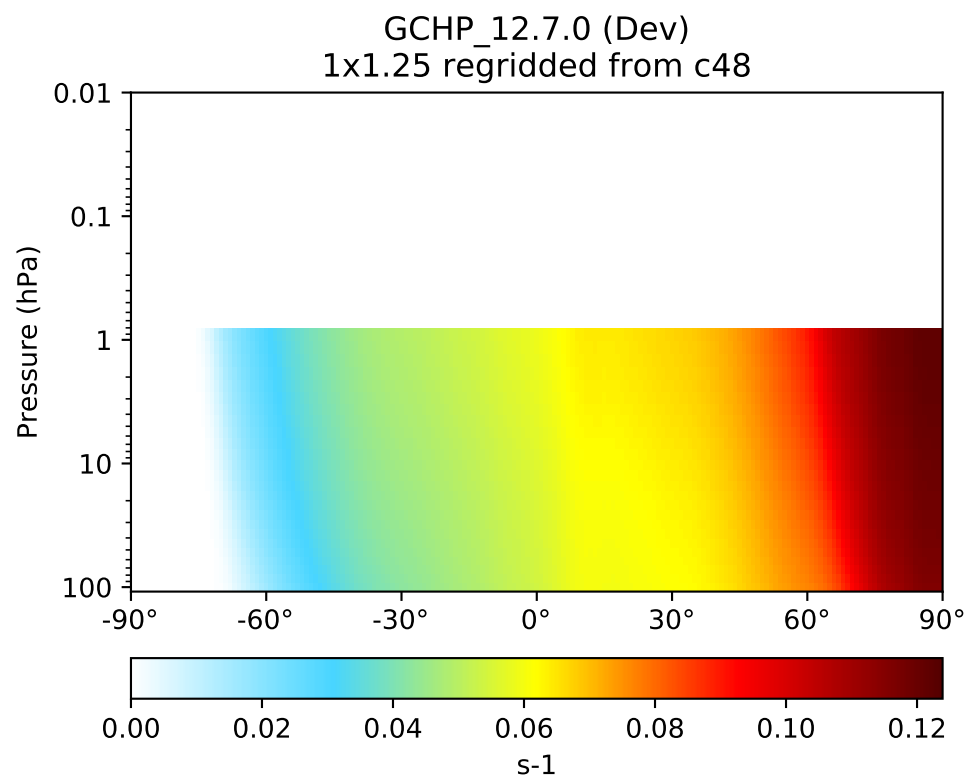
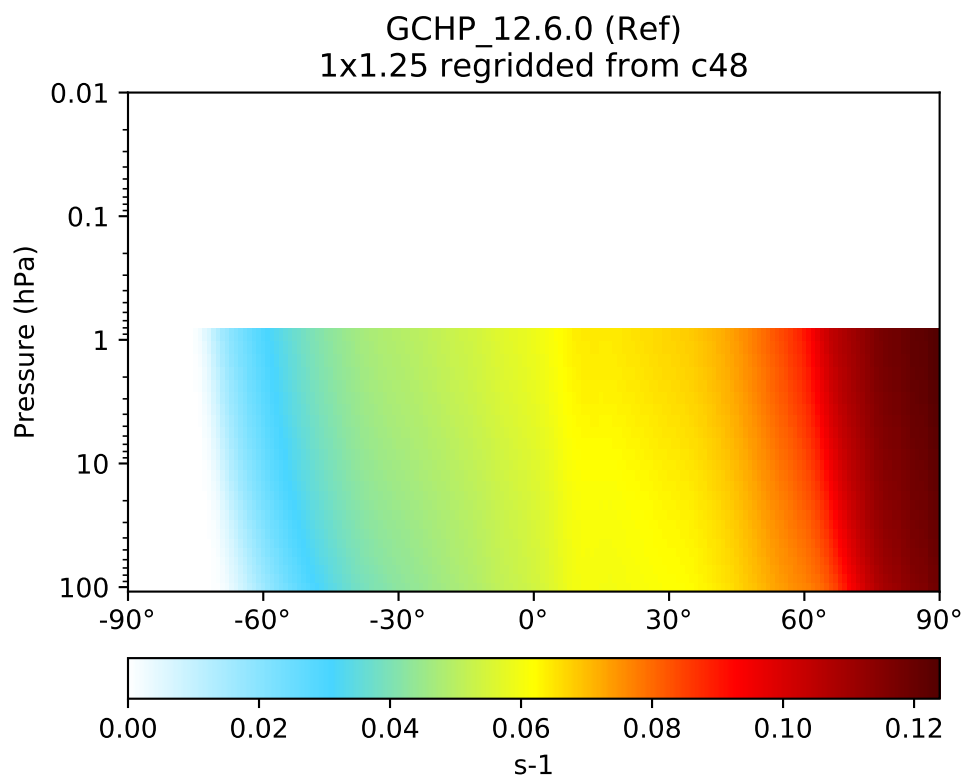
Jval_0303P, Zonal Mean



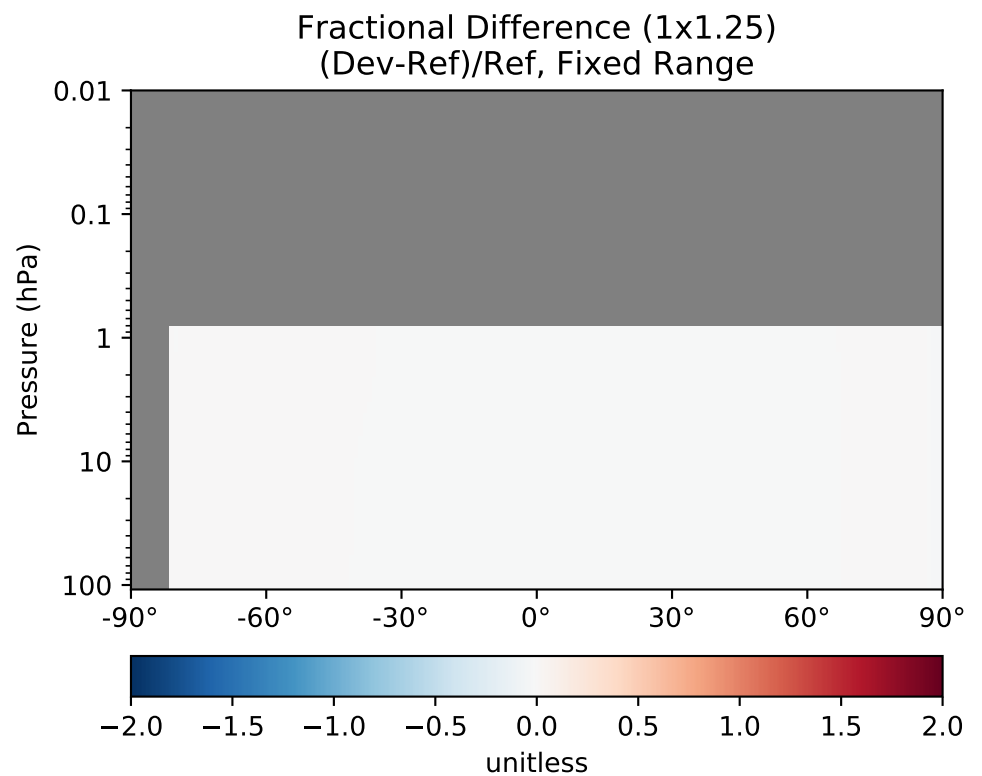
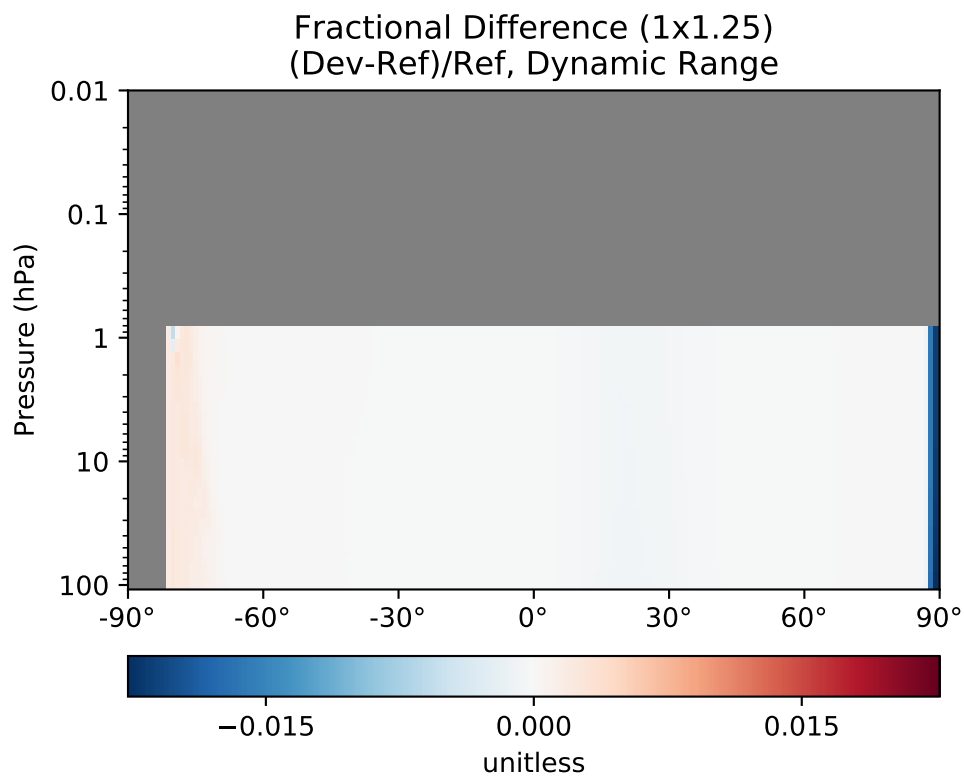
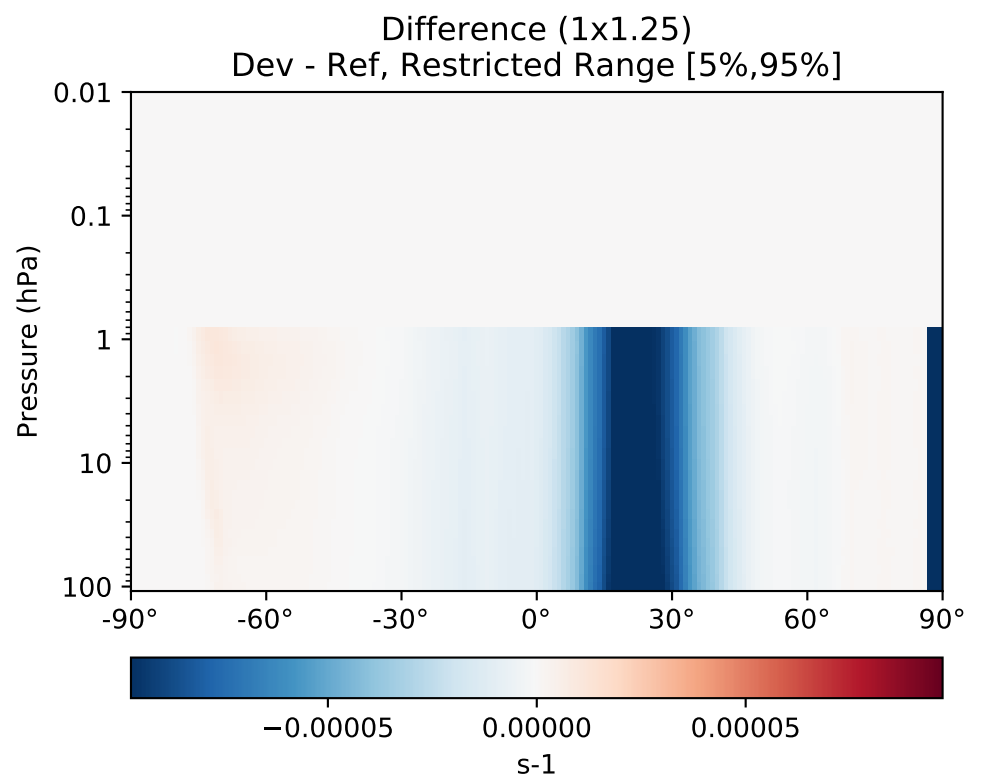
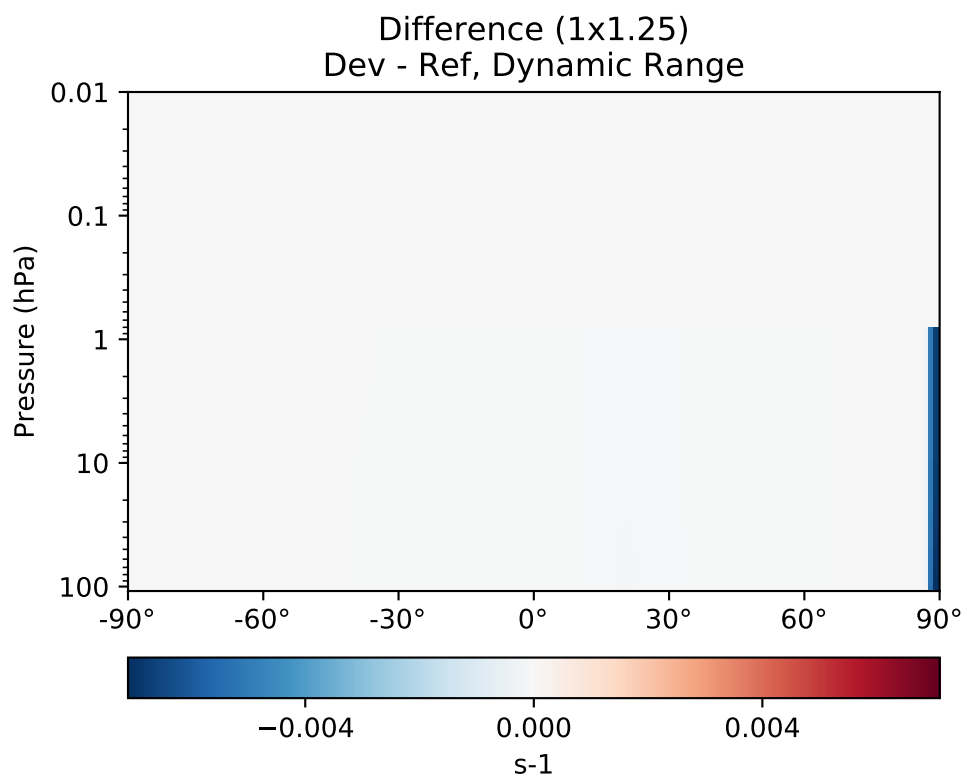
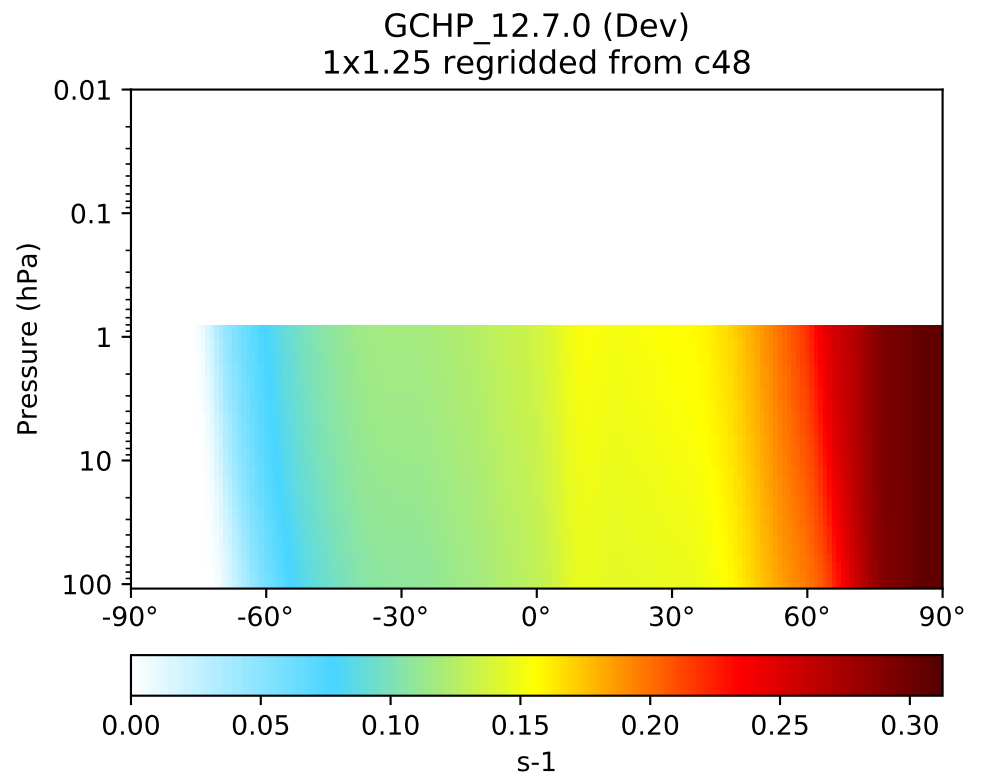
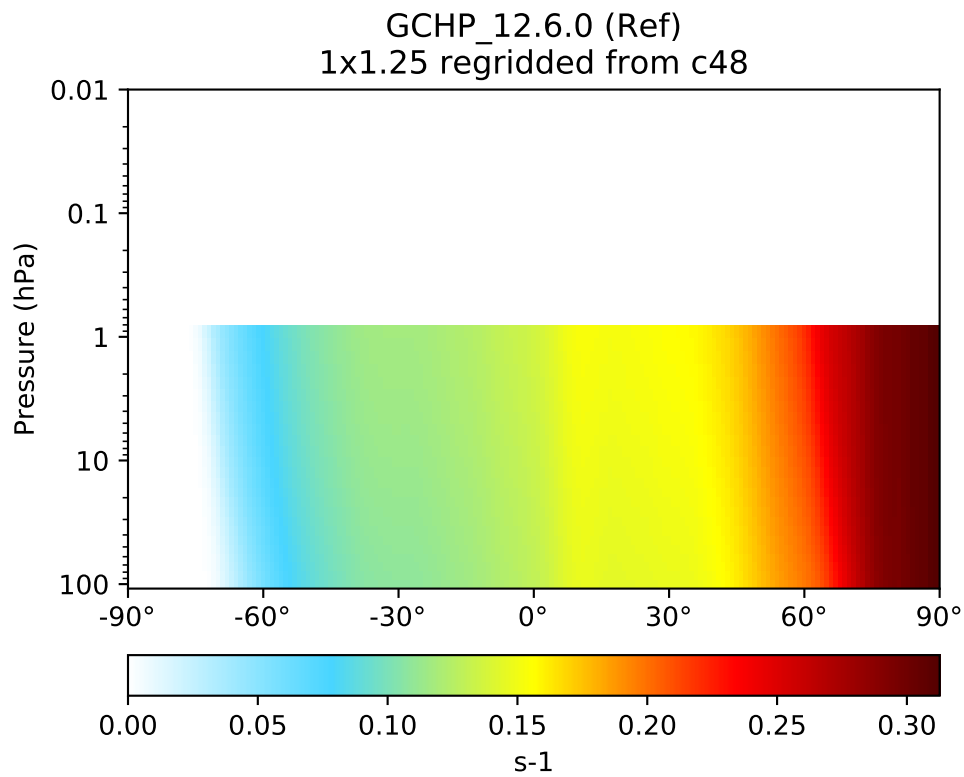
Jval_OCS, Zonal Mean



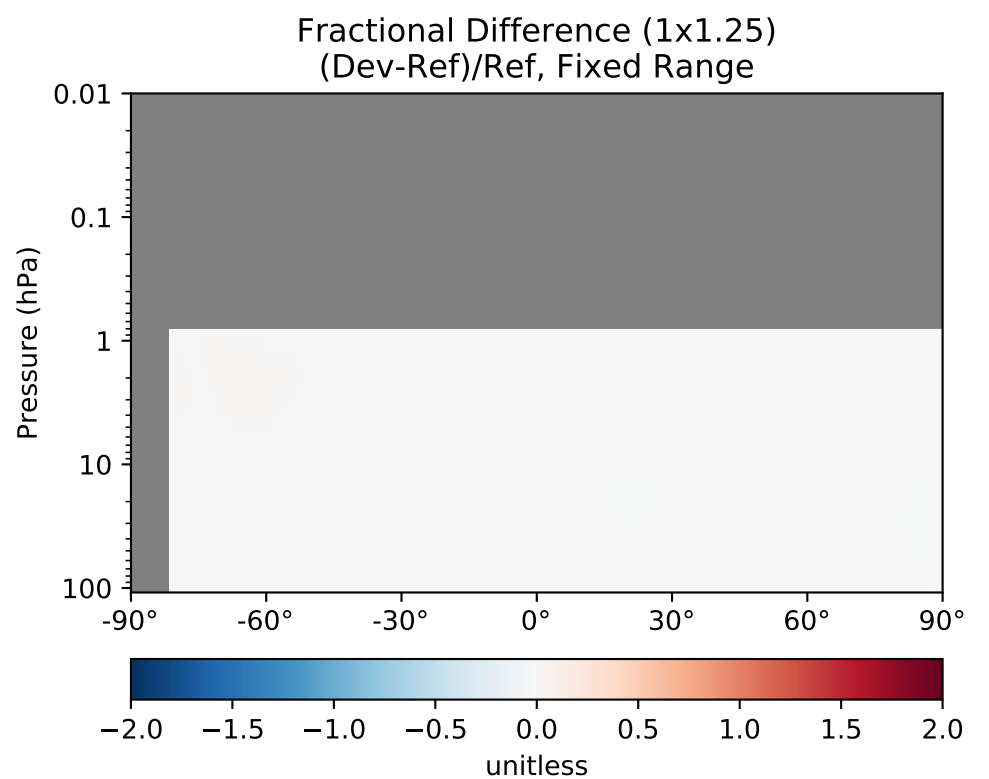
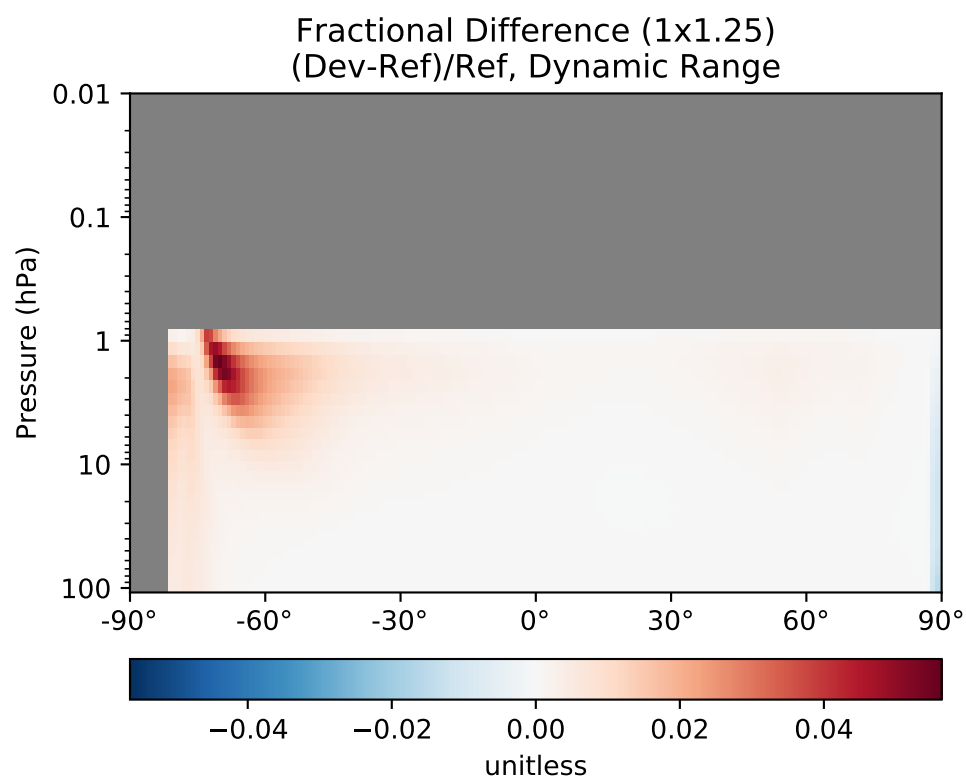
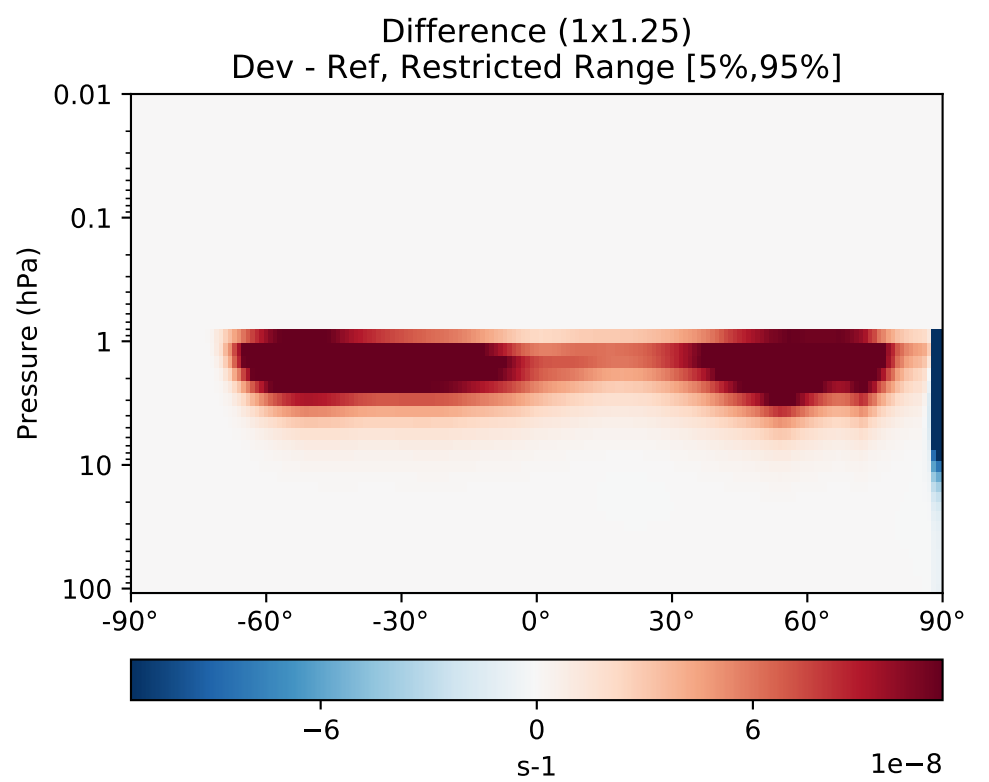
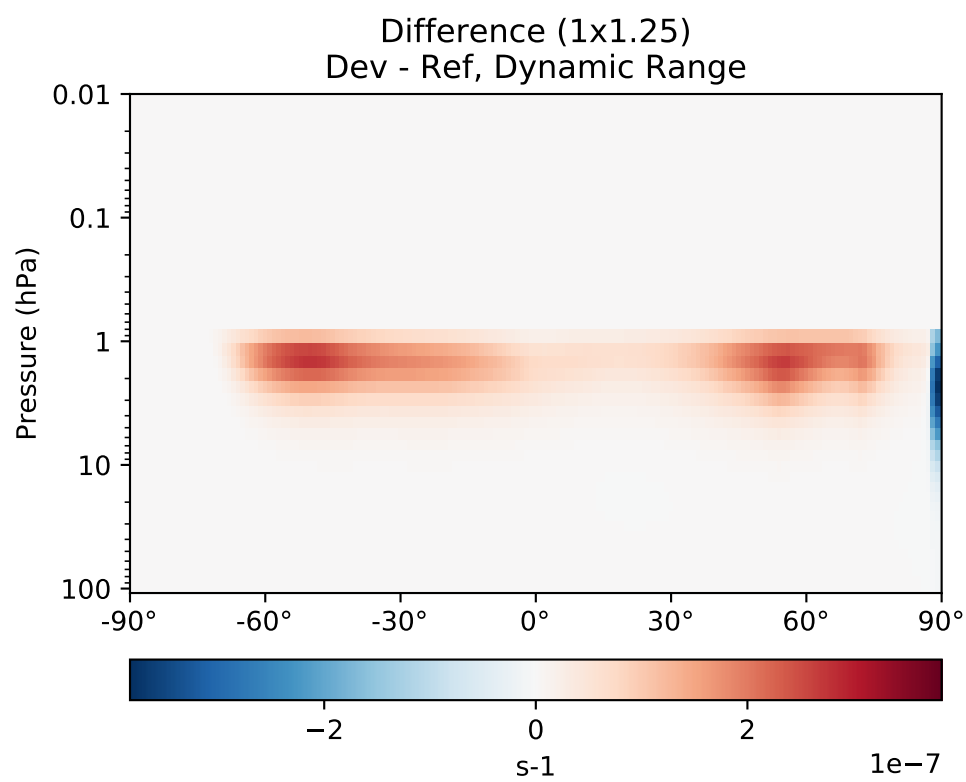
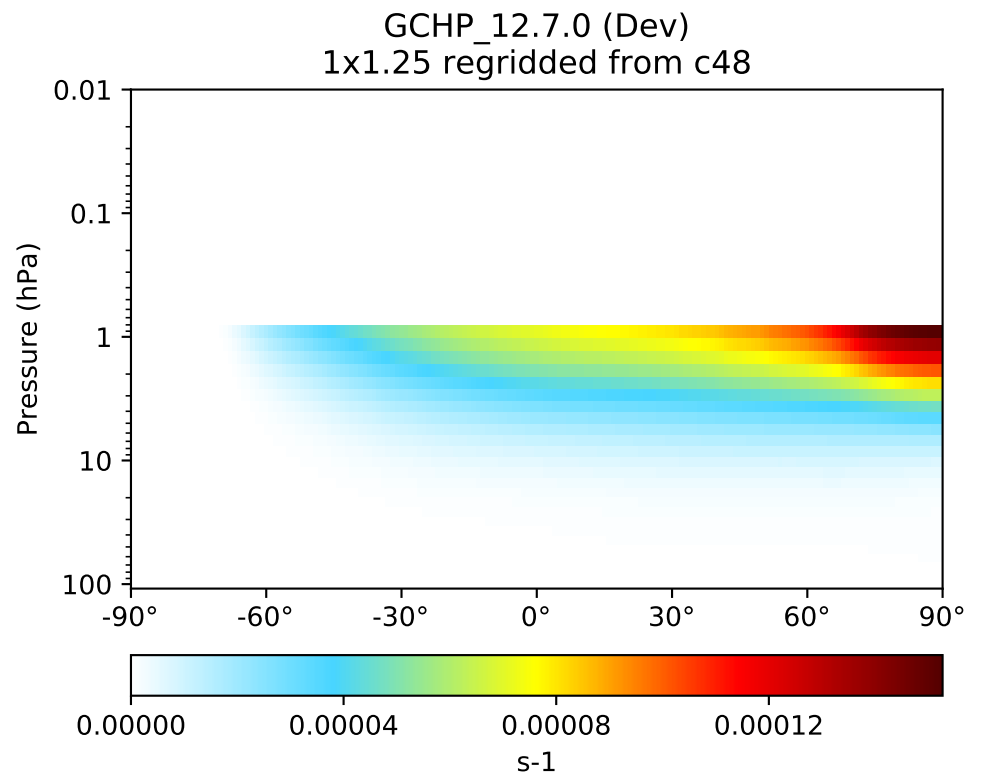
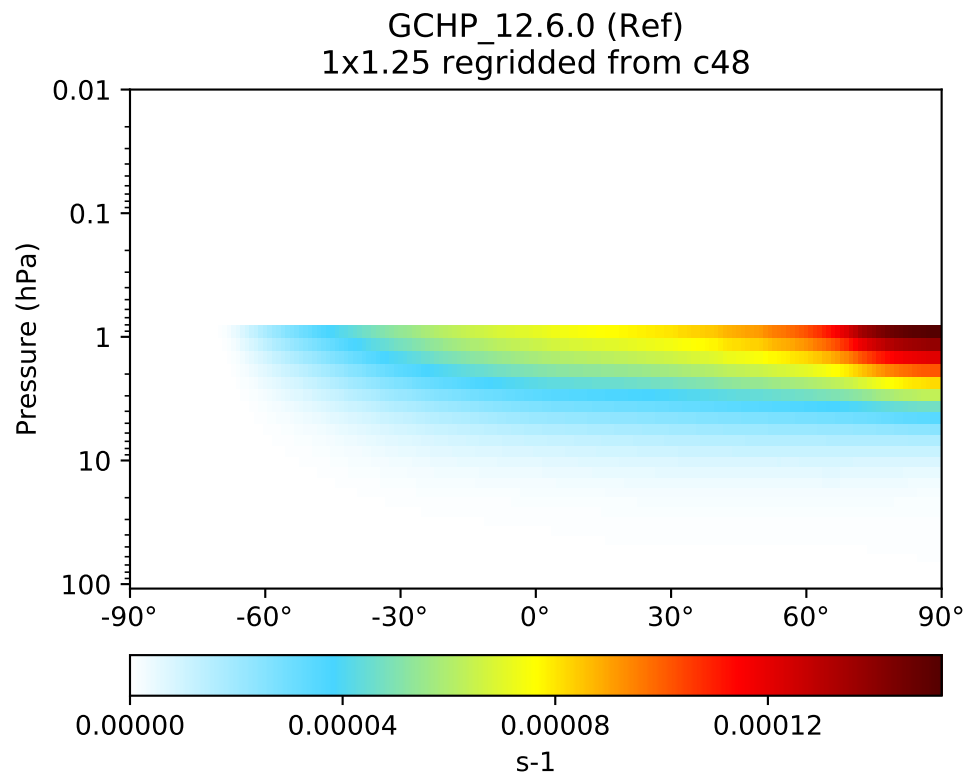
Jval_OClO, Zonal Mean



Jval_OIO, Zonal Mean

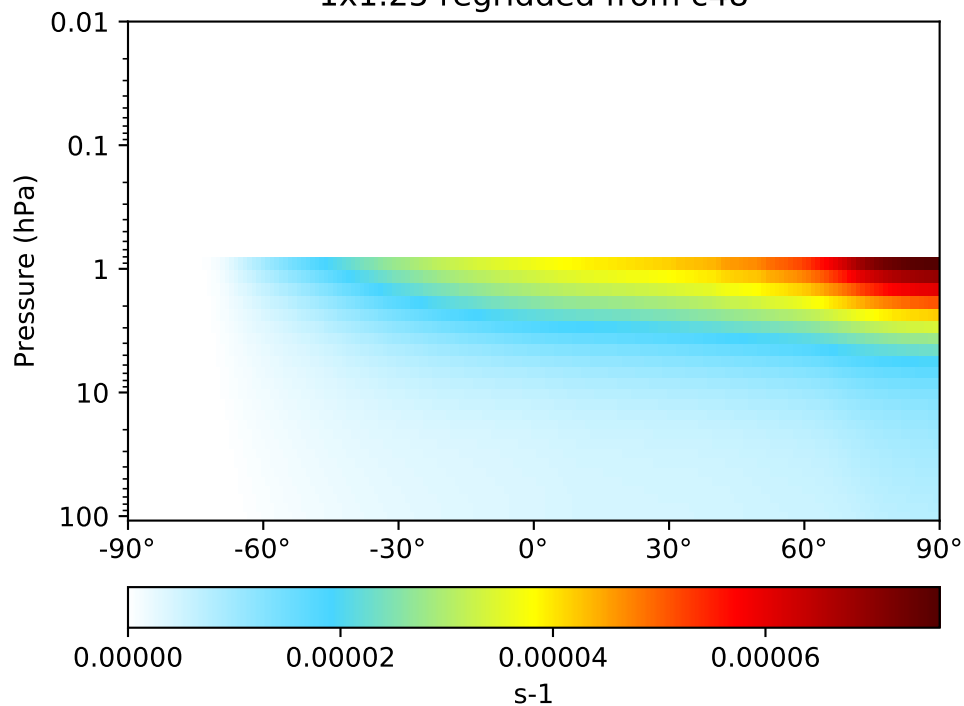


Jval_PAN, Zonal Mean

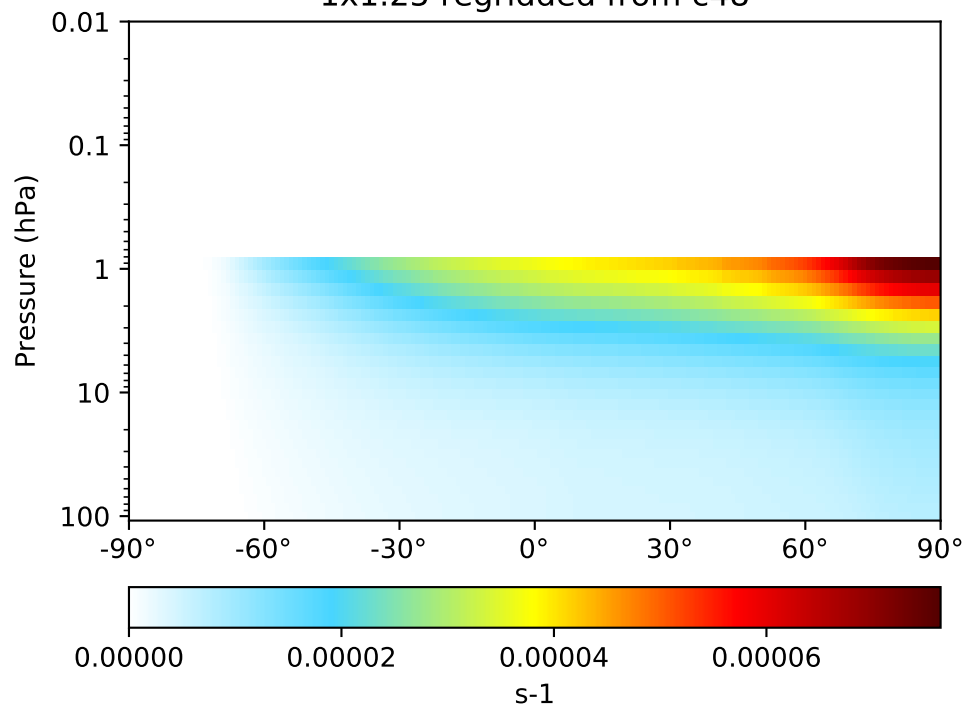


Jval_PIP, Zonal Mean

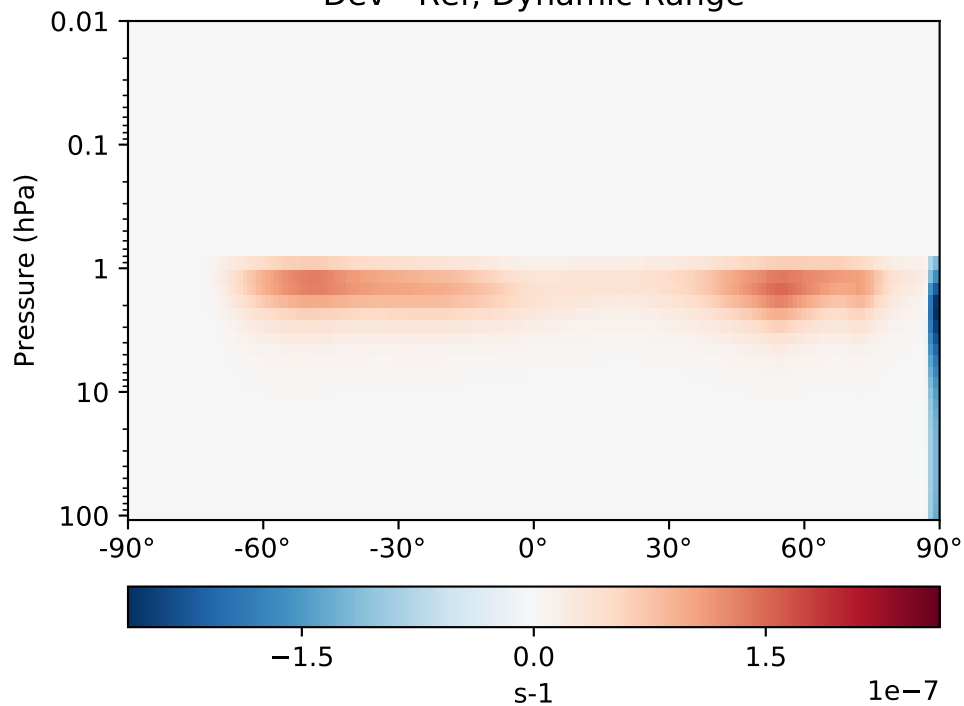
GCHP_12.6.0 (Ref)
1x1.25 regrided from c48



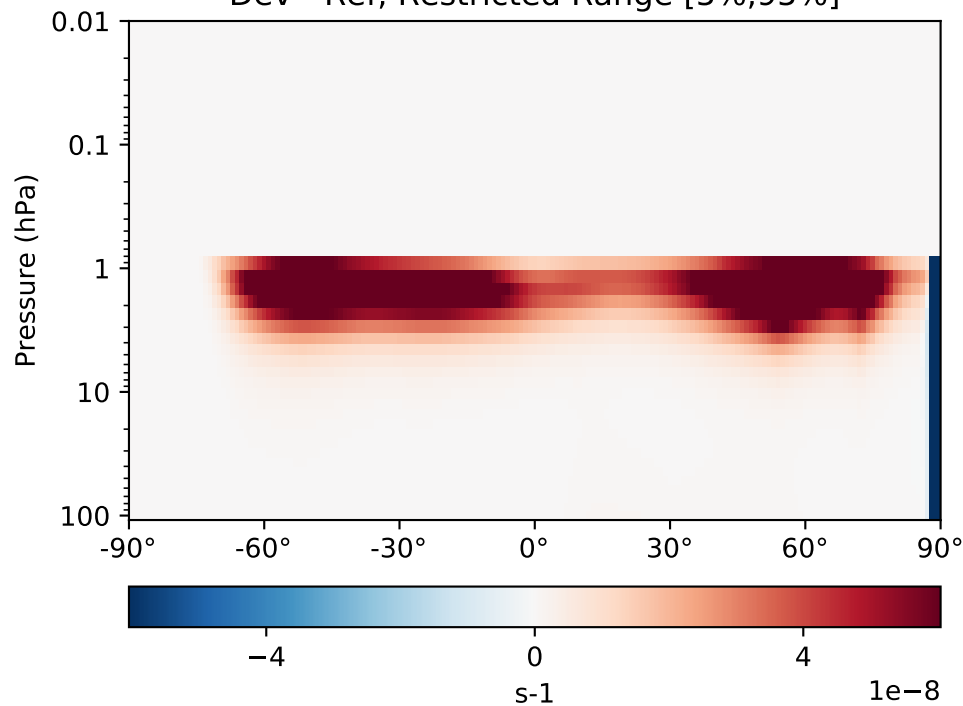
GCHP_12.7.0 (Dev)
1x1.25 regrided from c48



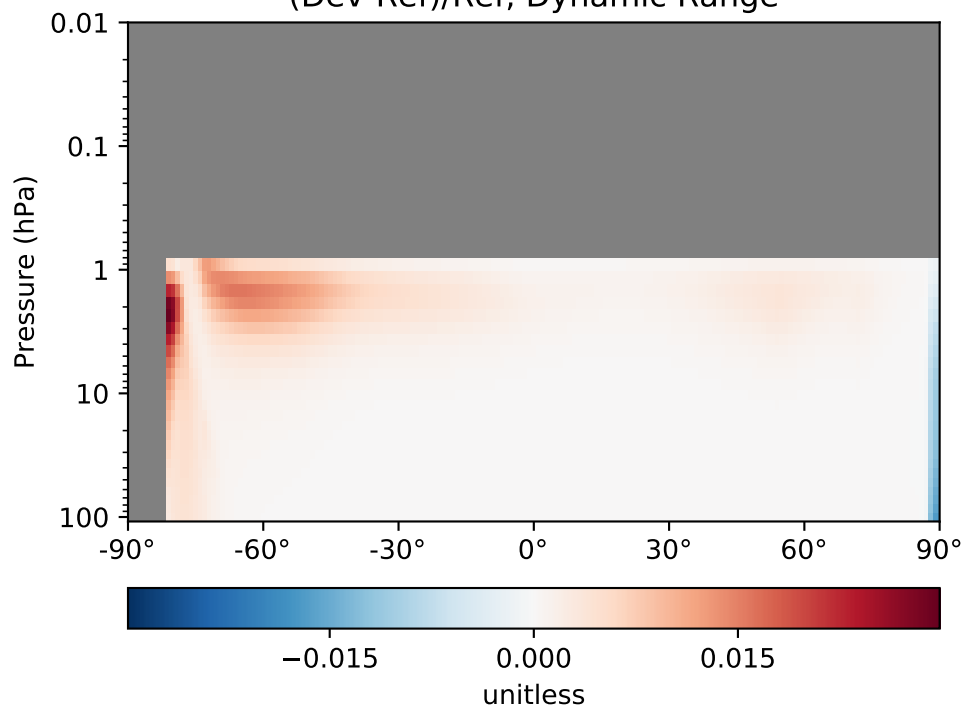
Difference (1x1.25)
Dev - Ref, Dynamic Range



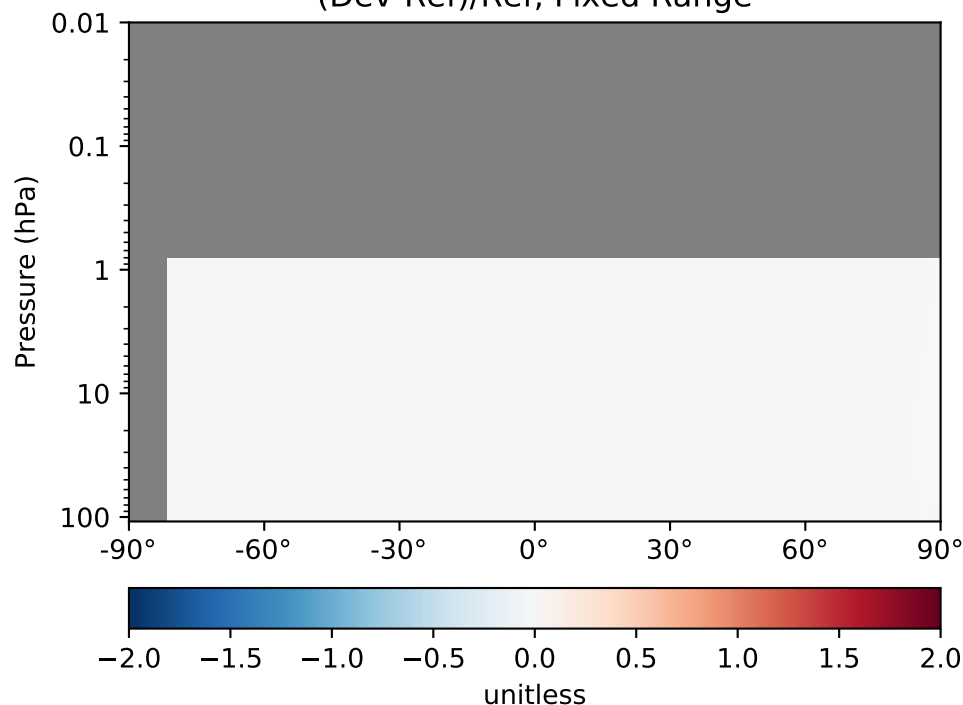
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



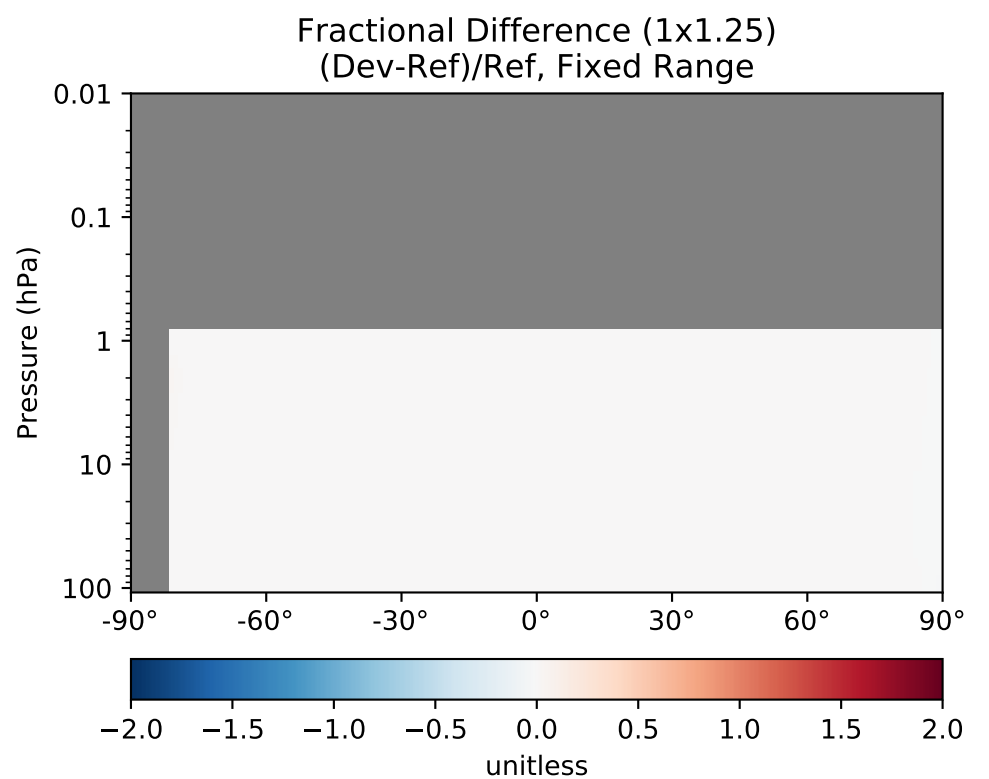
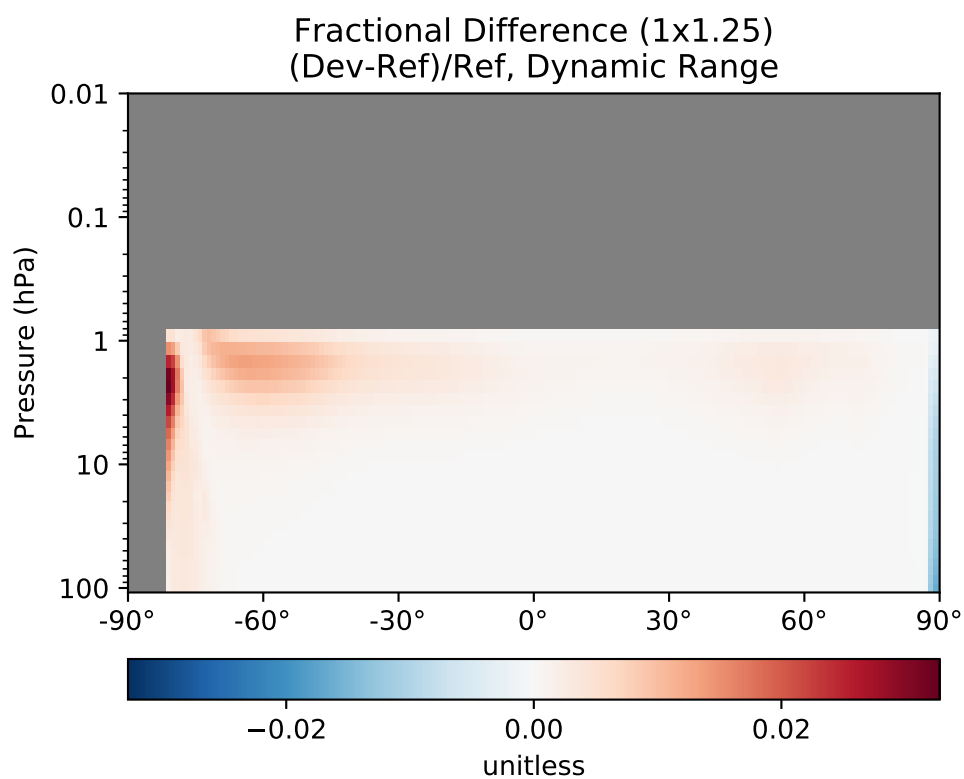
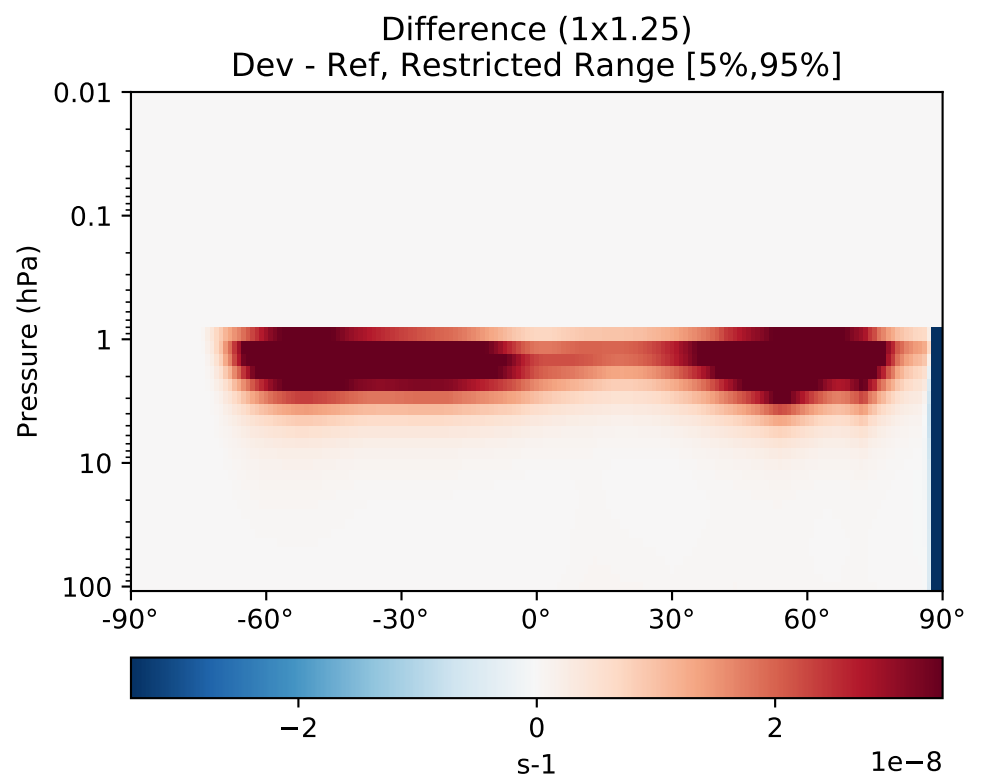
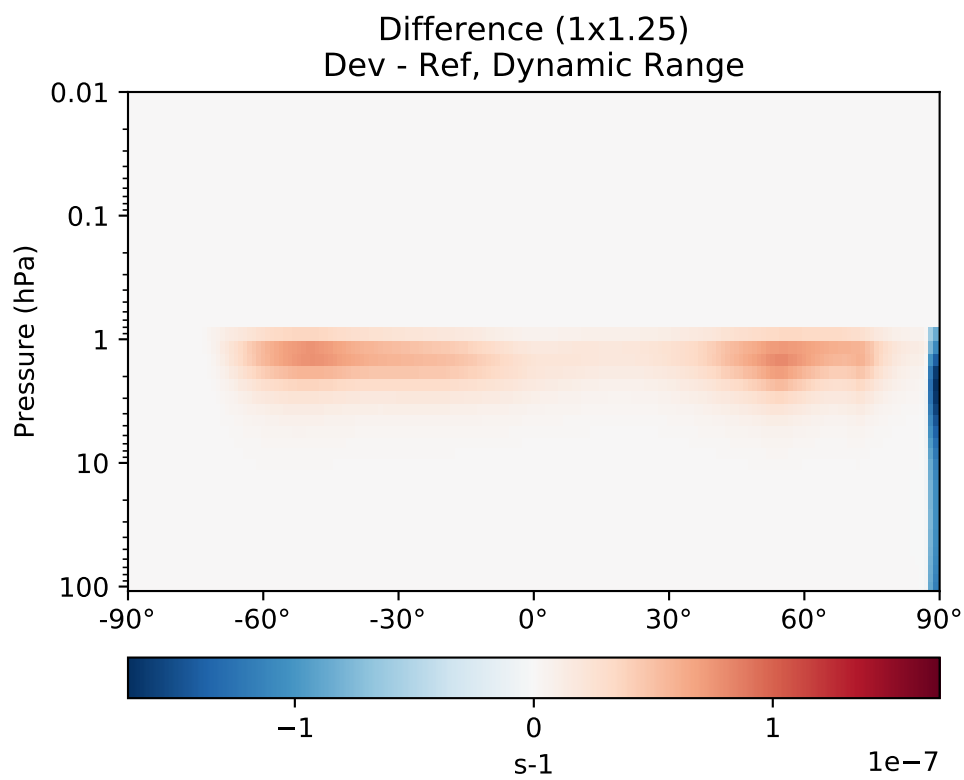
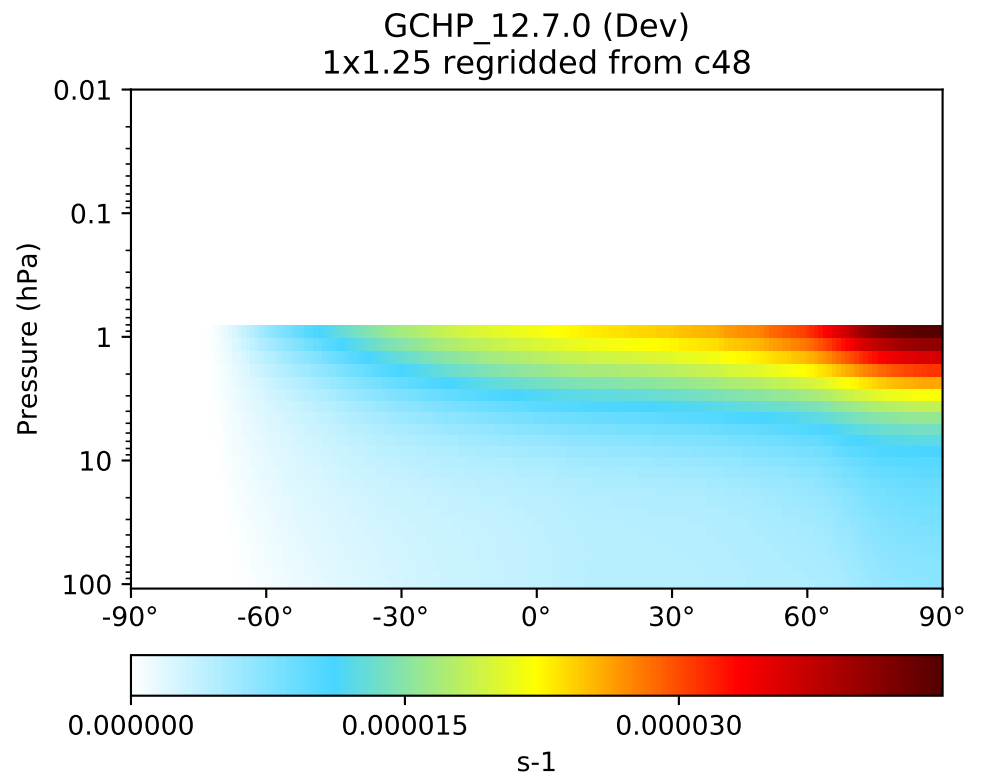
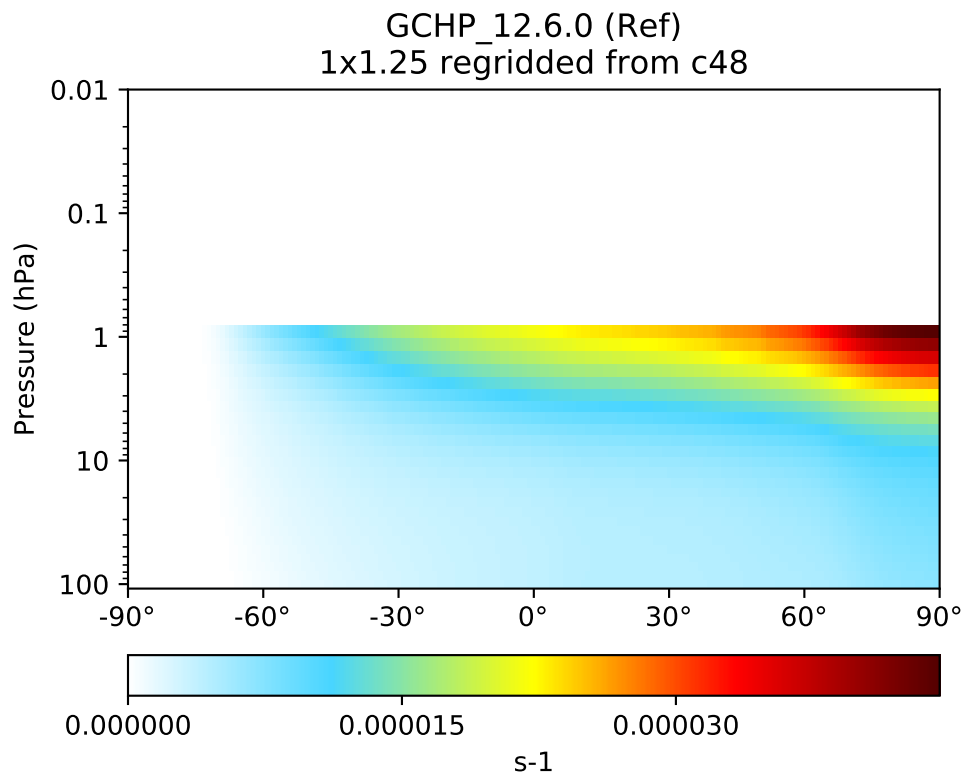
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



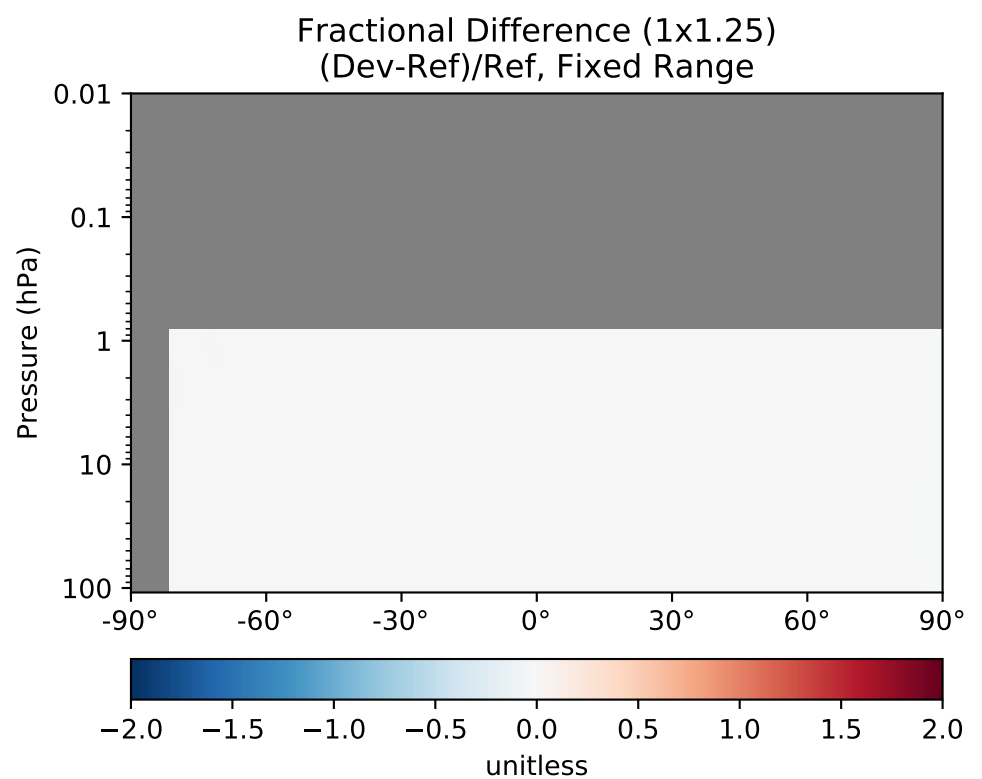
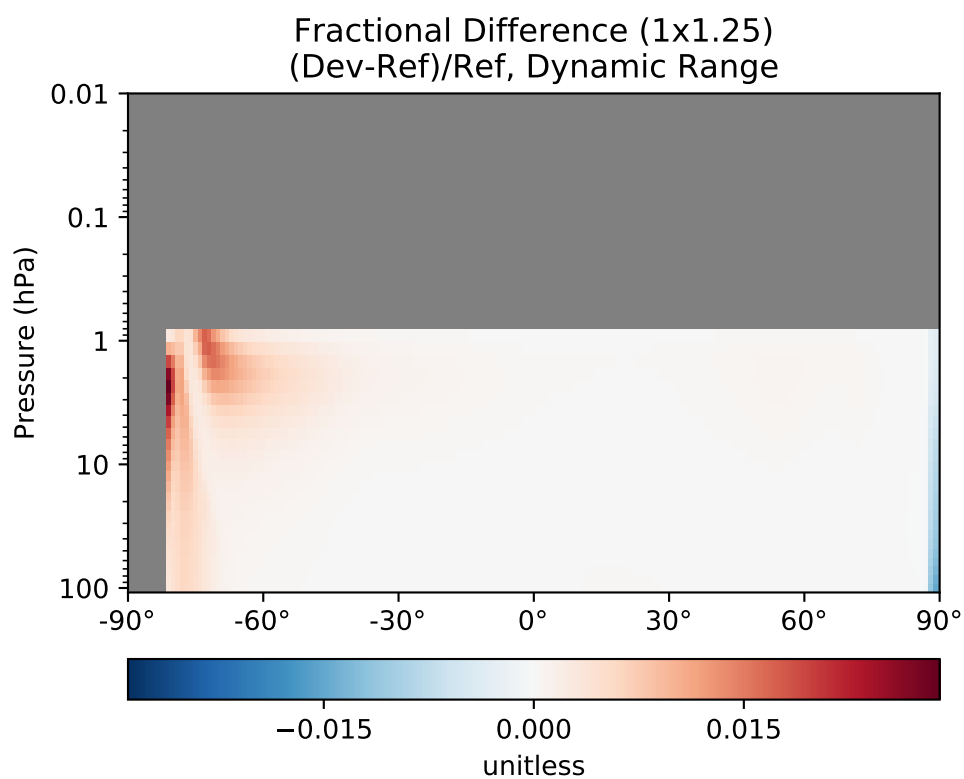
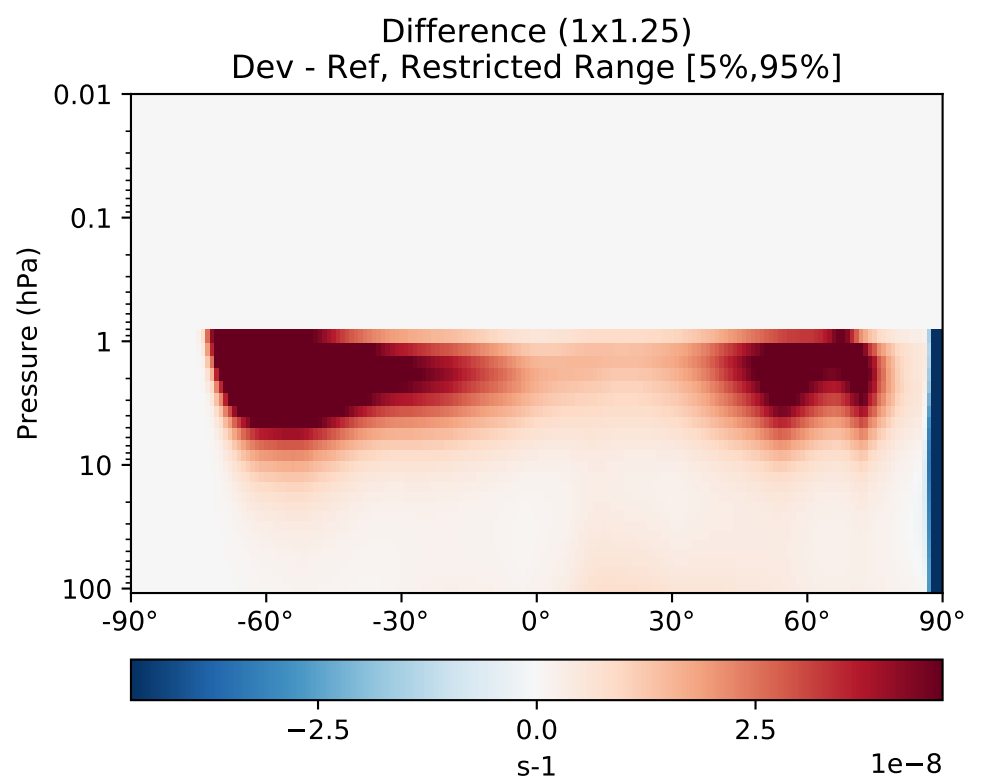
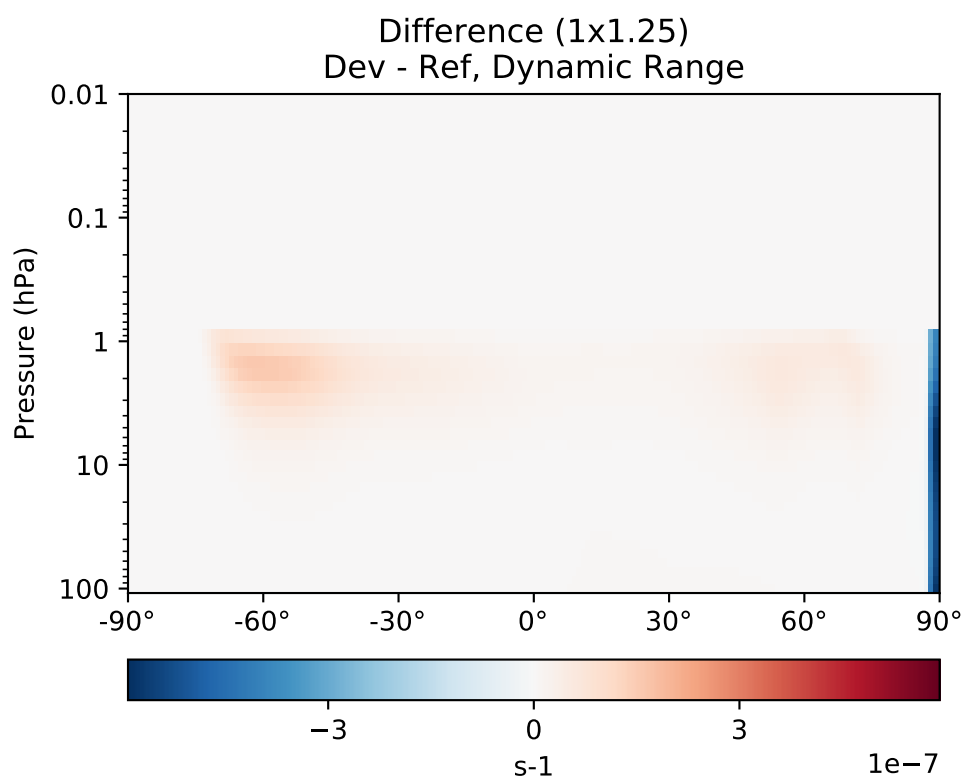
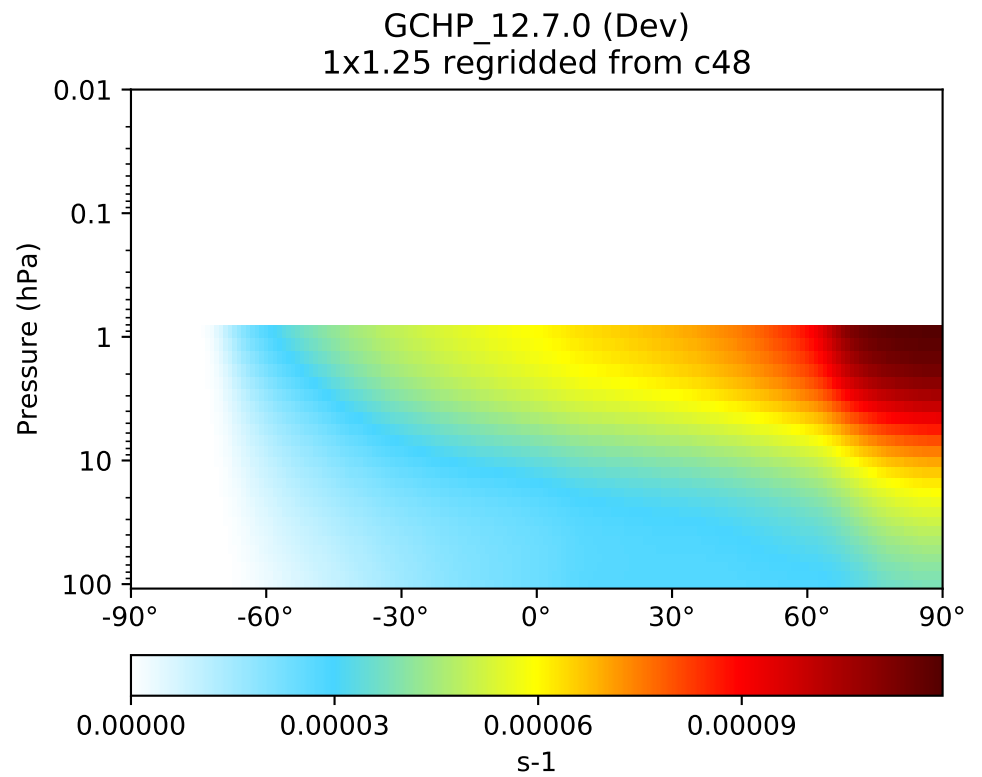
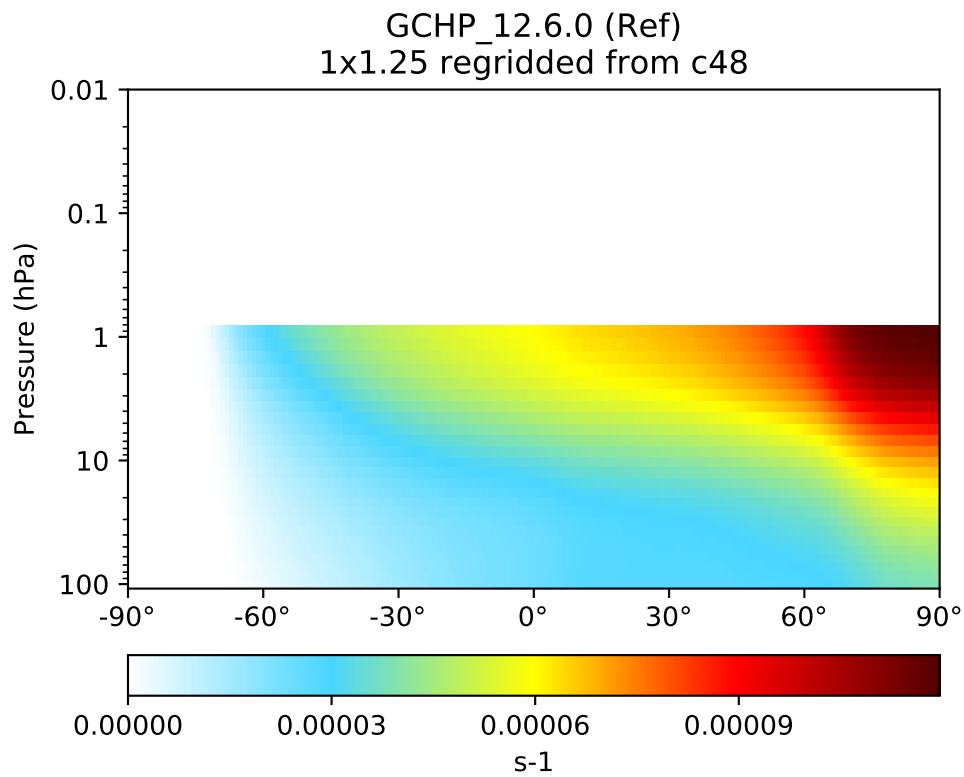
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



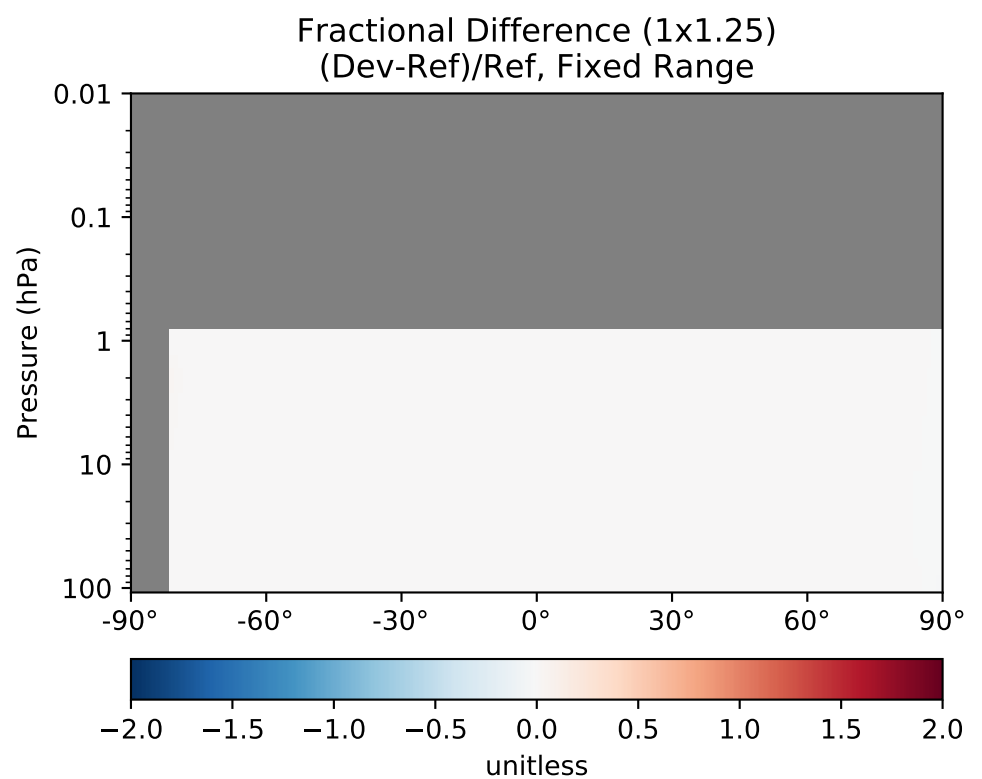
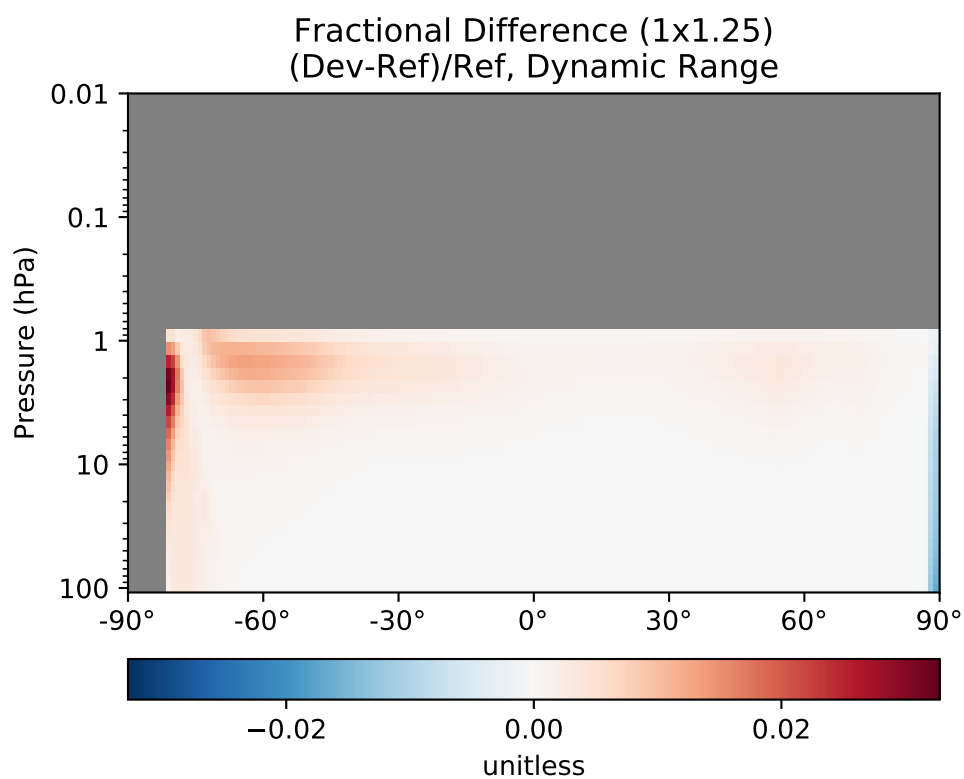
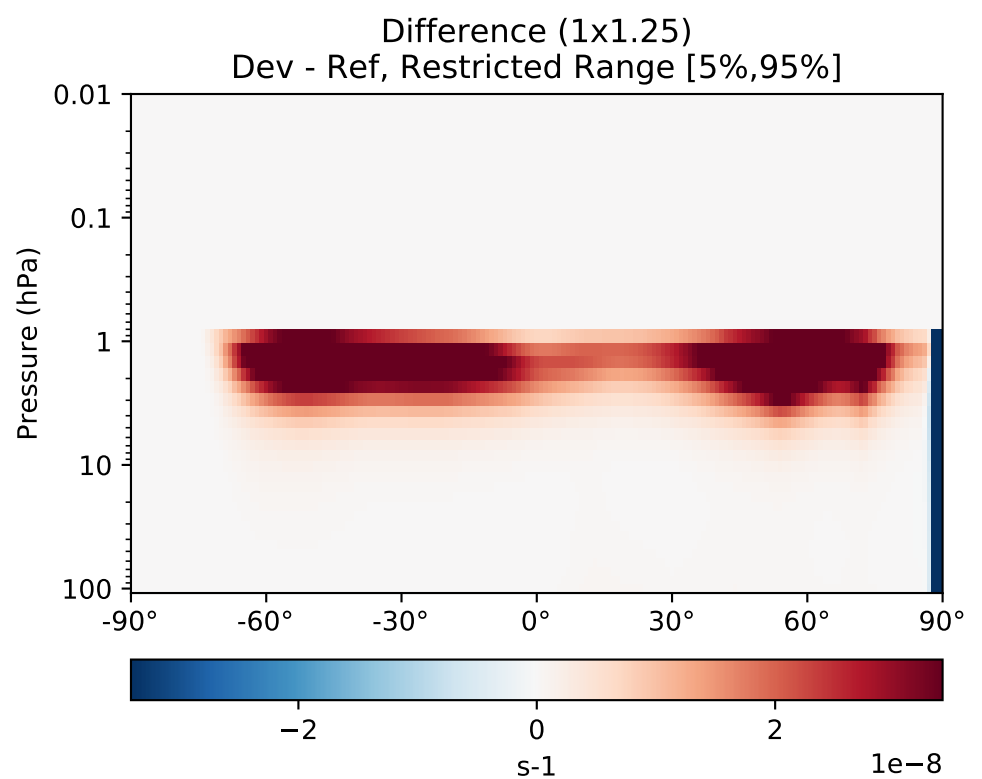
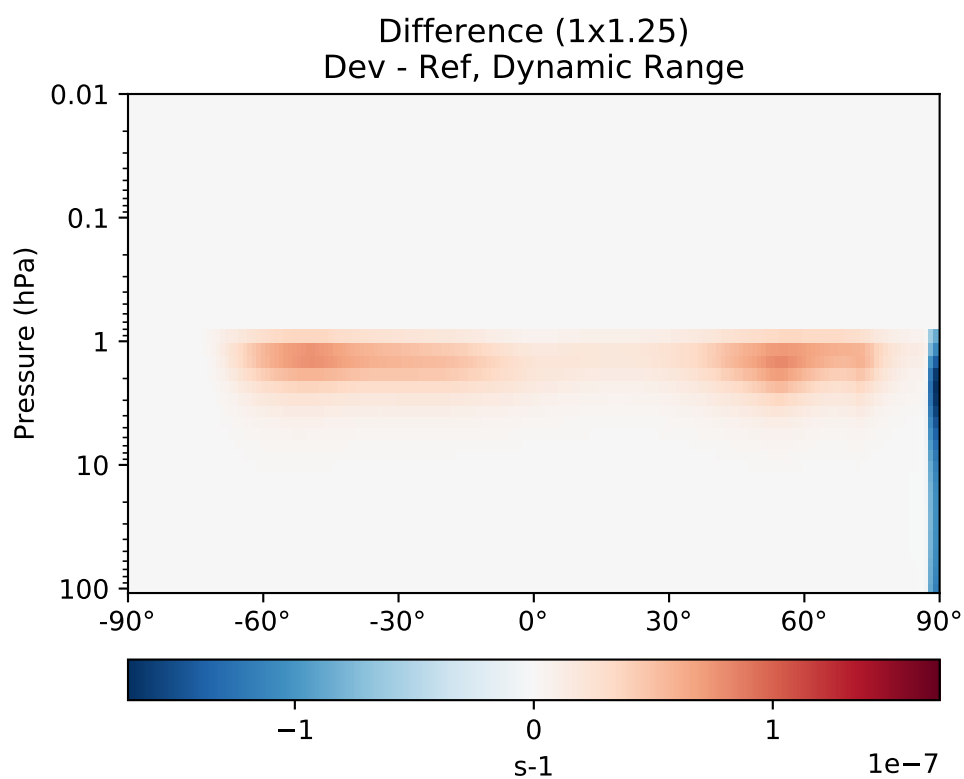
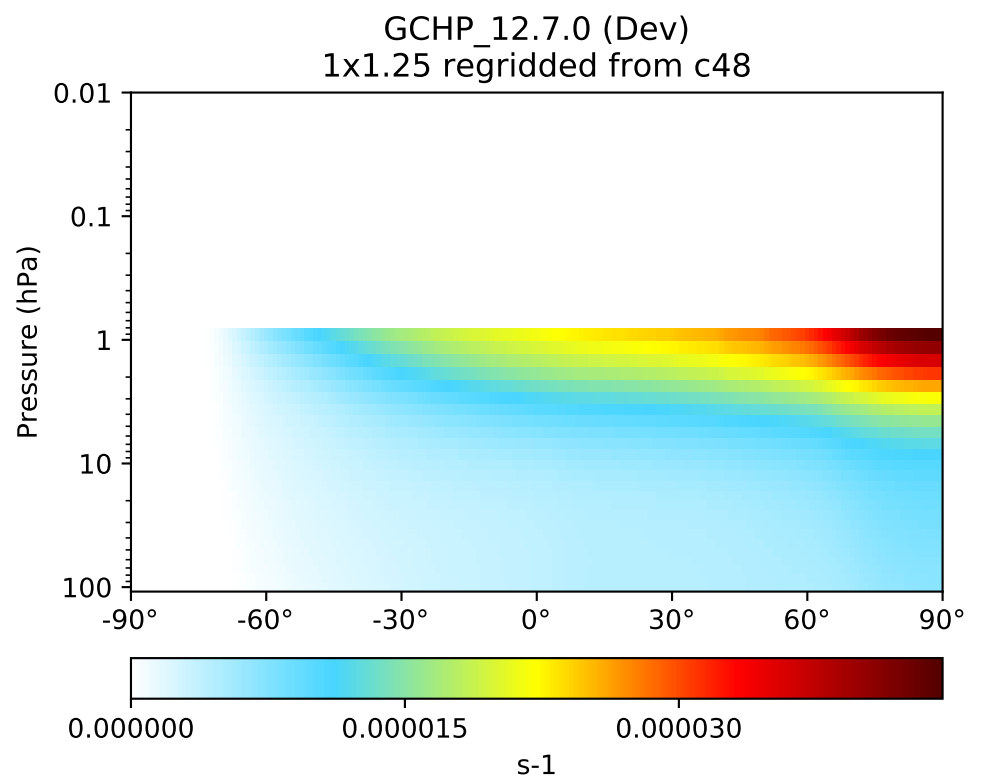
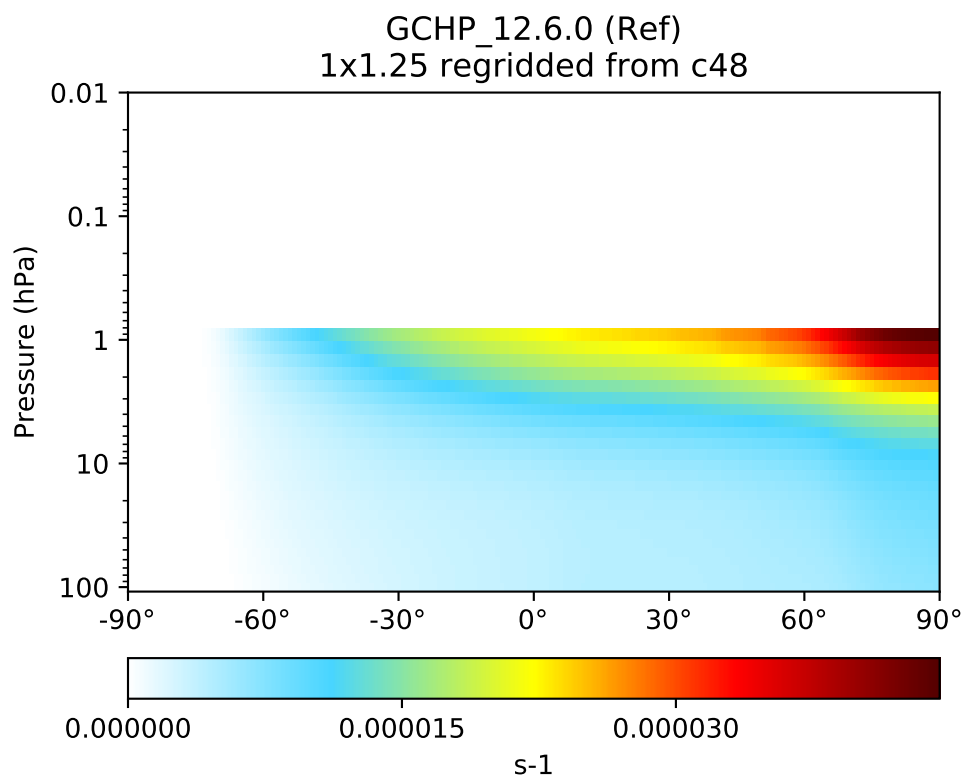
Jval_PP, Zonal Mean



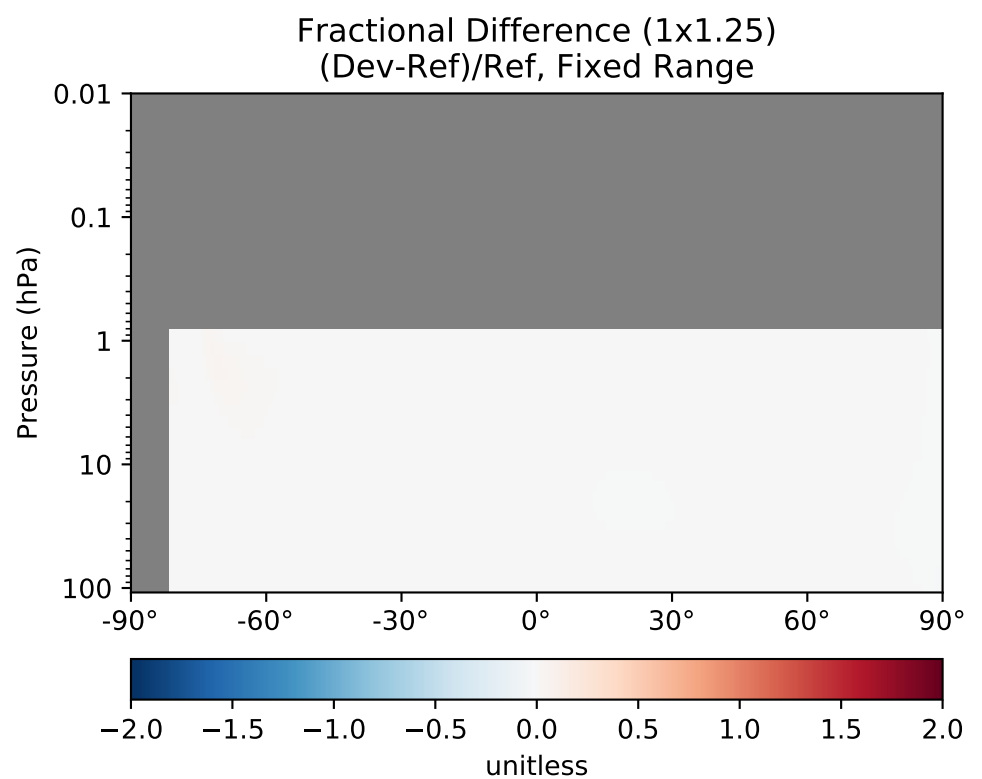
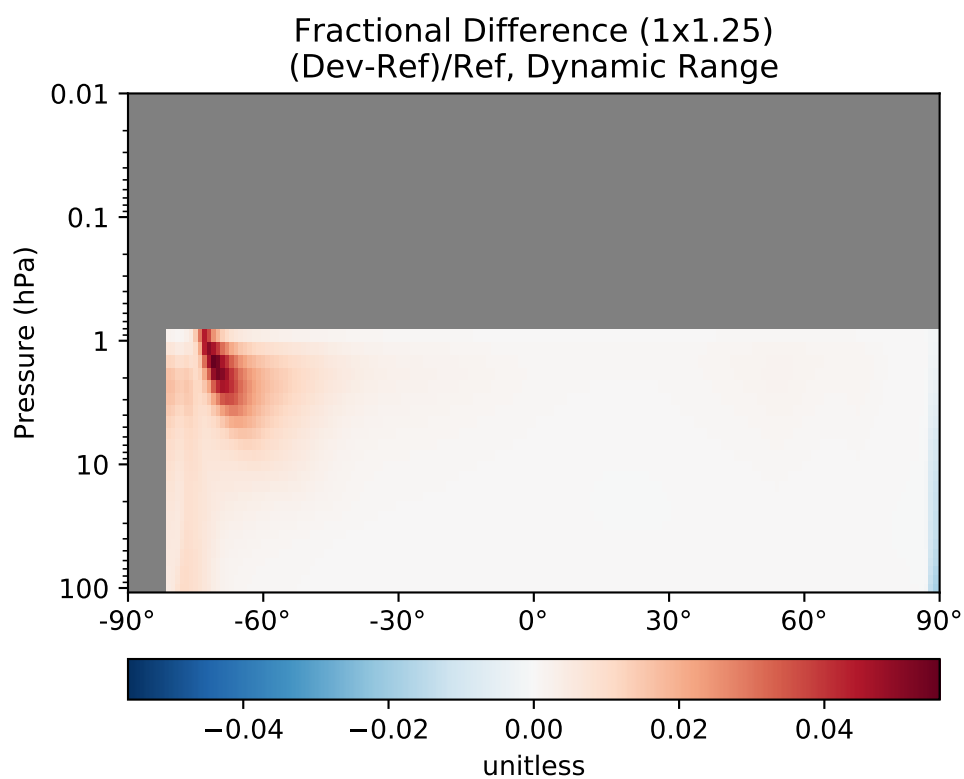
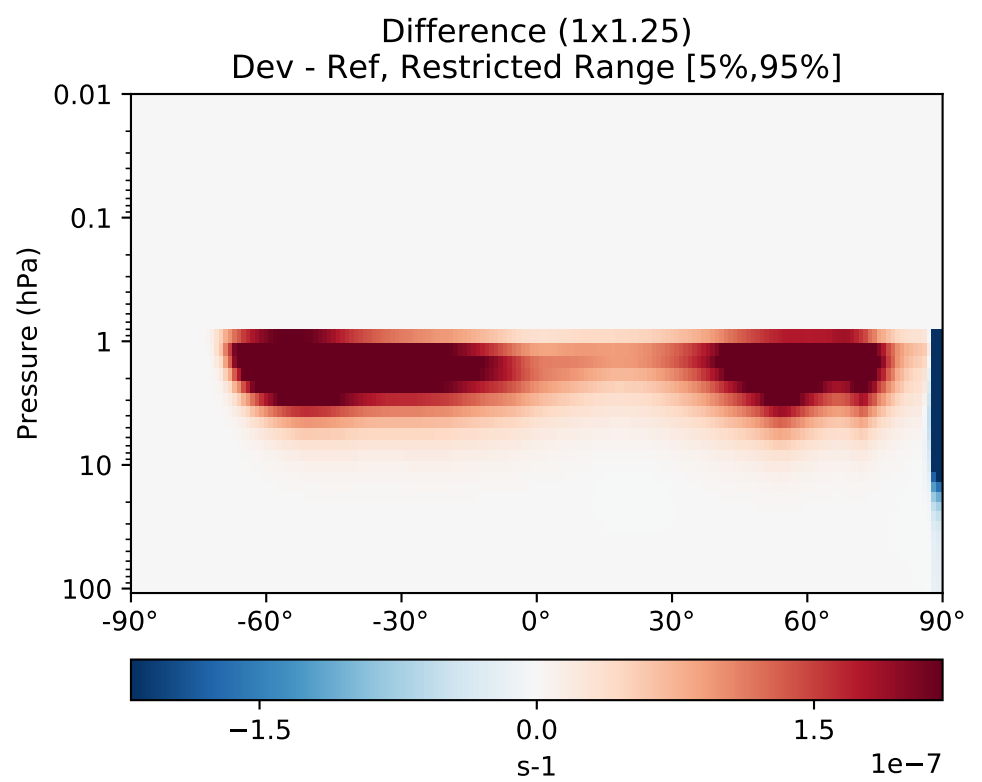
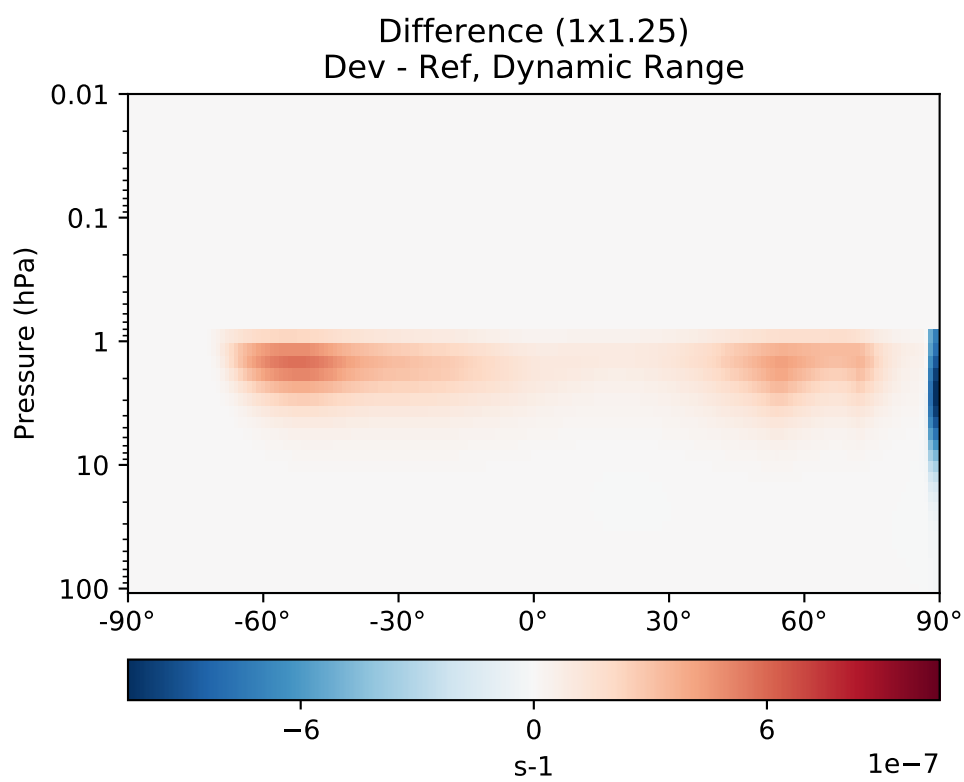
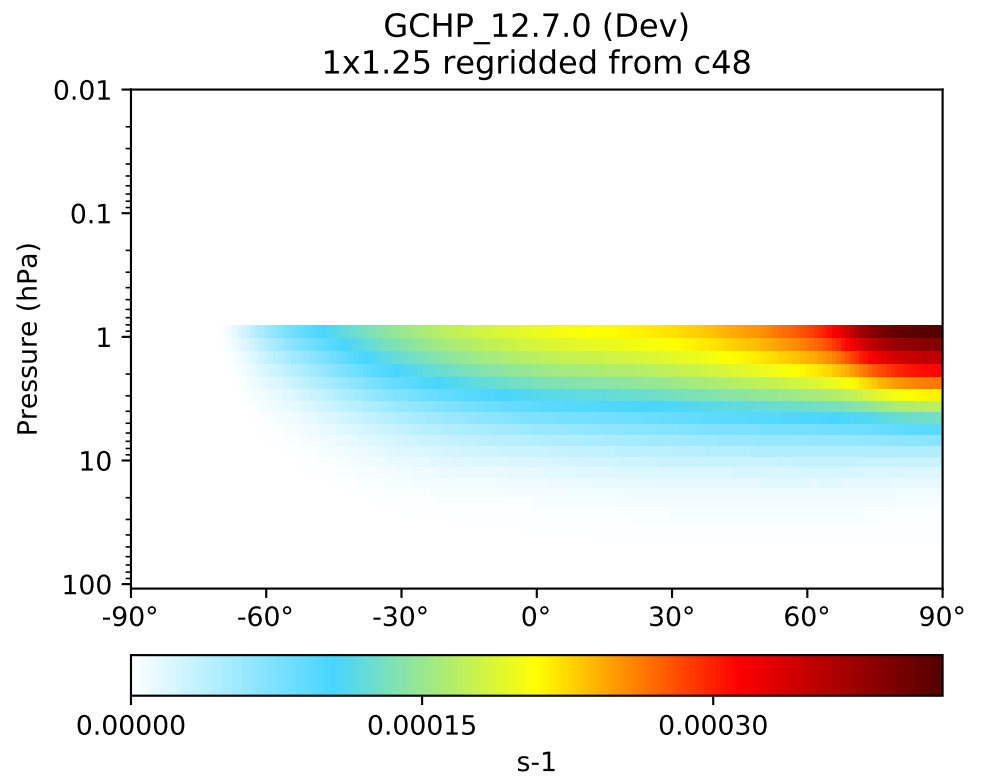
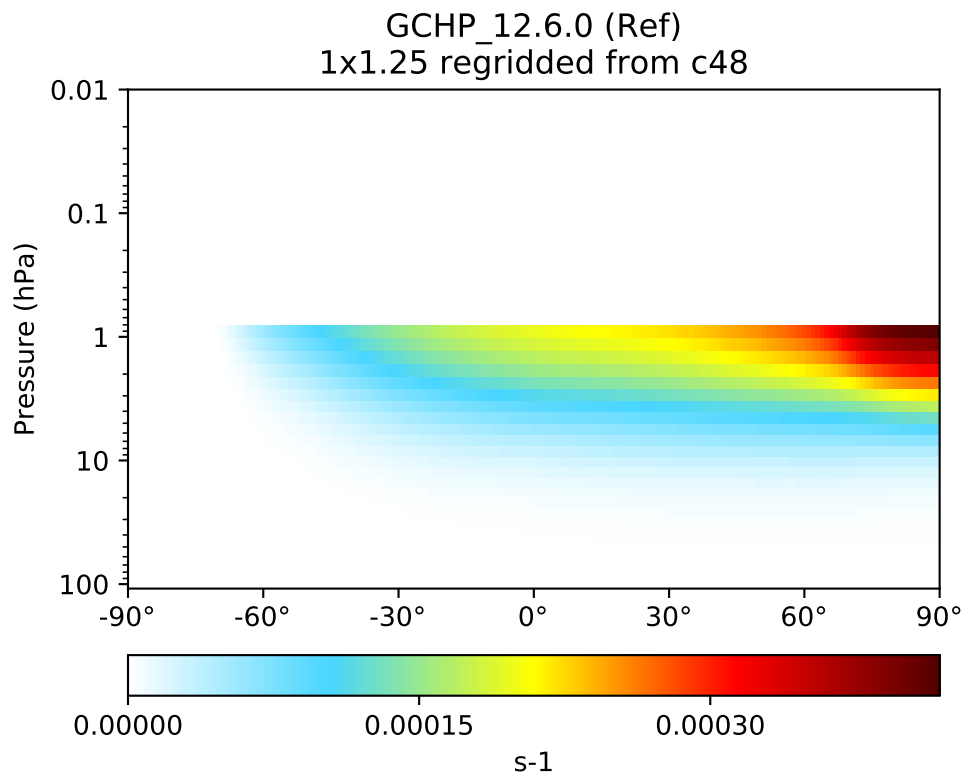
Jval_PROPNN, Zonal Mean



Jval_PRRN, Zonal Mean

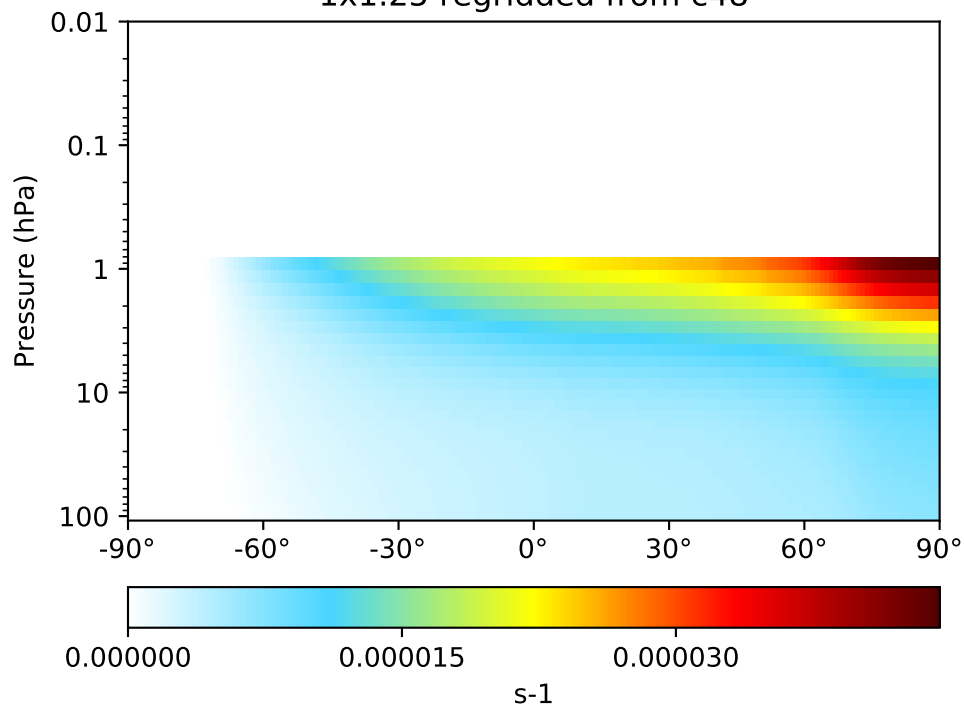


Jval_R4N2, Zonal Mean

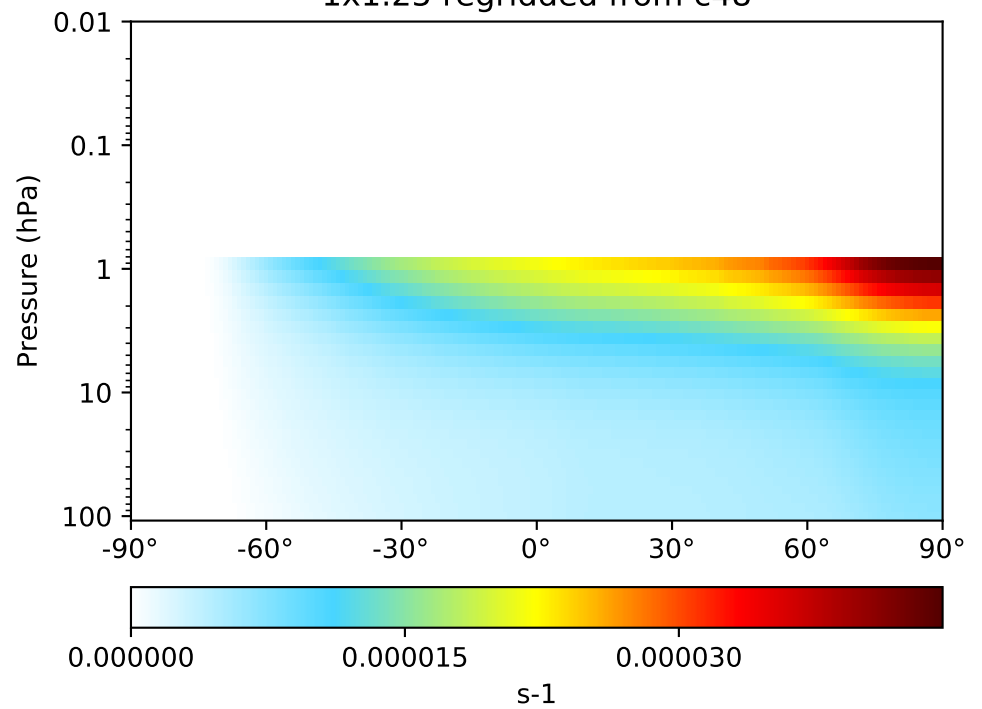


Jval_R4P, Zonal Mean

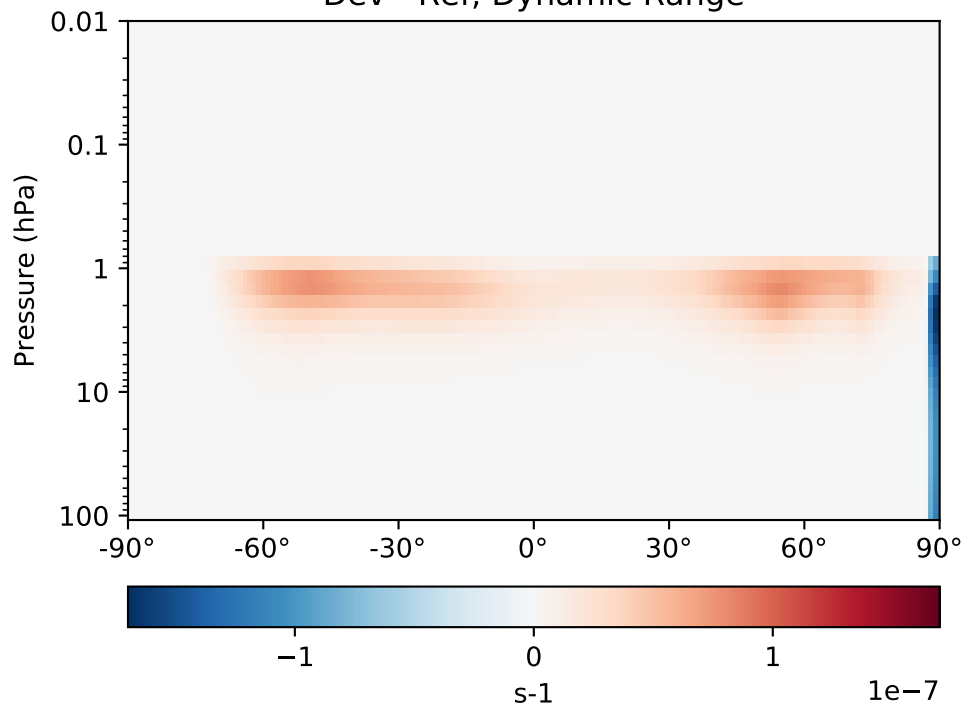
GCHP_12.6.0 (Ref)
1x1.25 regrided from c48



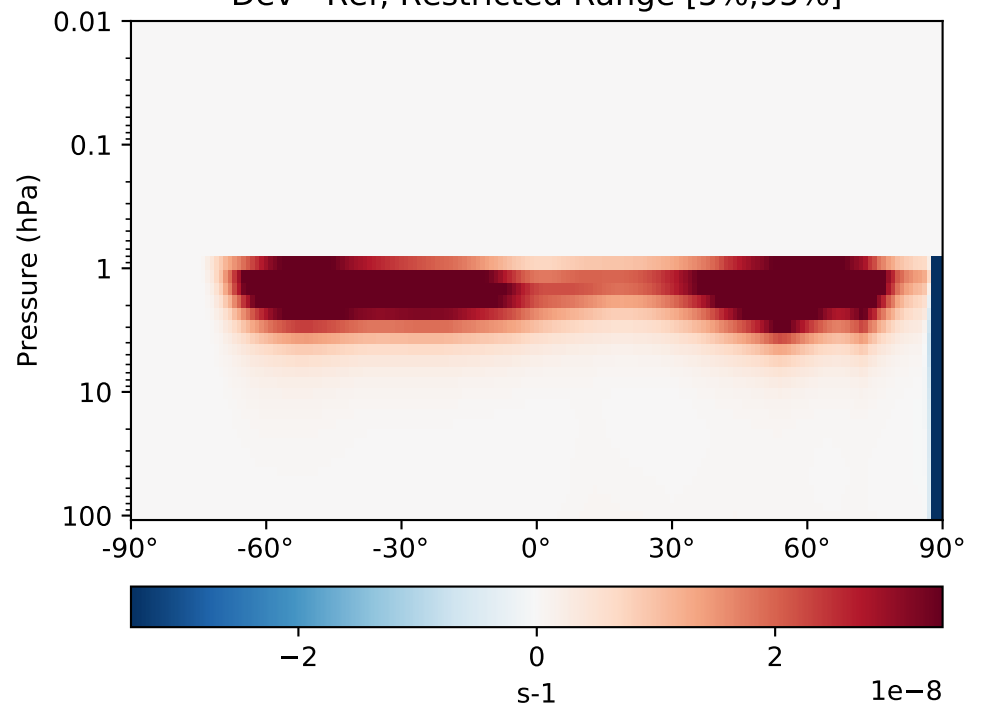
GCHP_12.7.0 (Dev)
1x1.25 regrided from c48



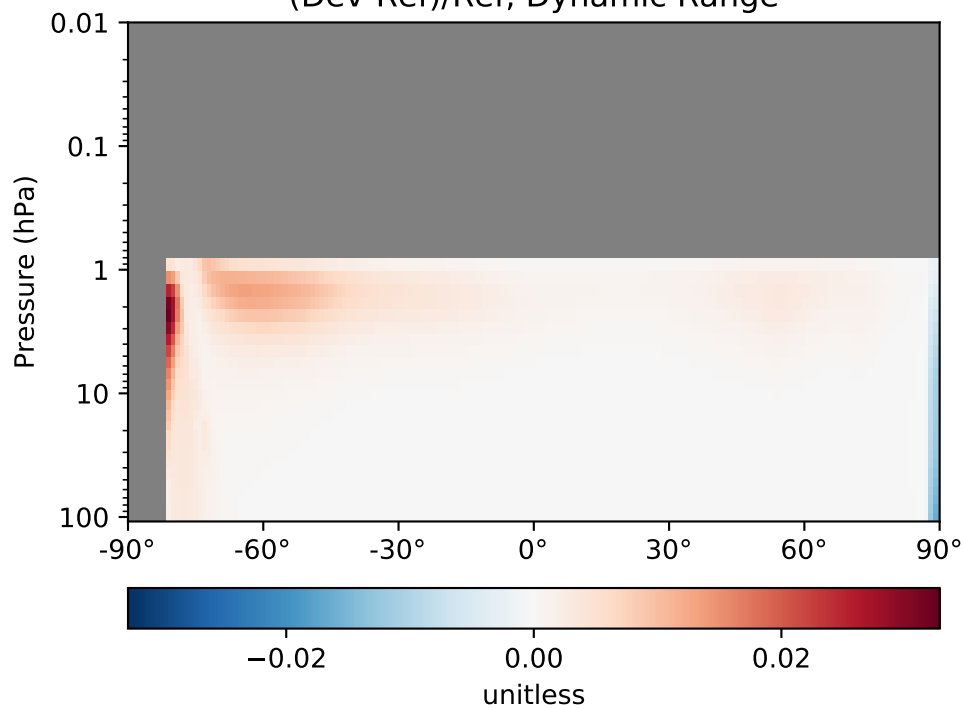
Difference (1x1.25)
Dev - Ref, Dynamic Range



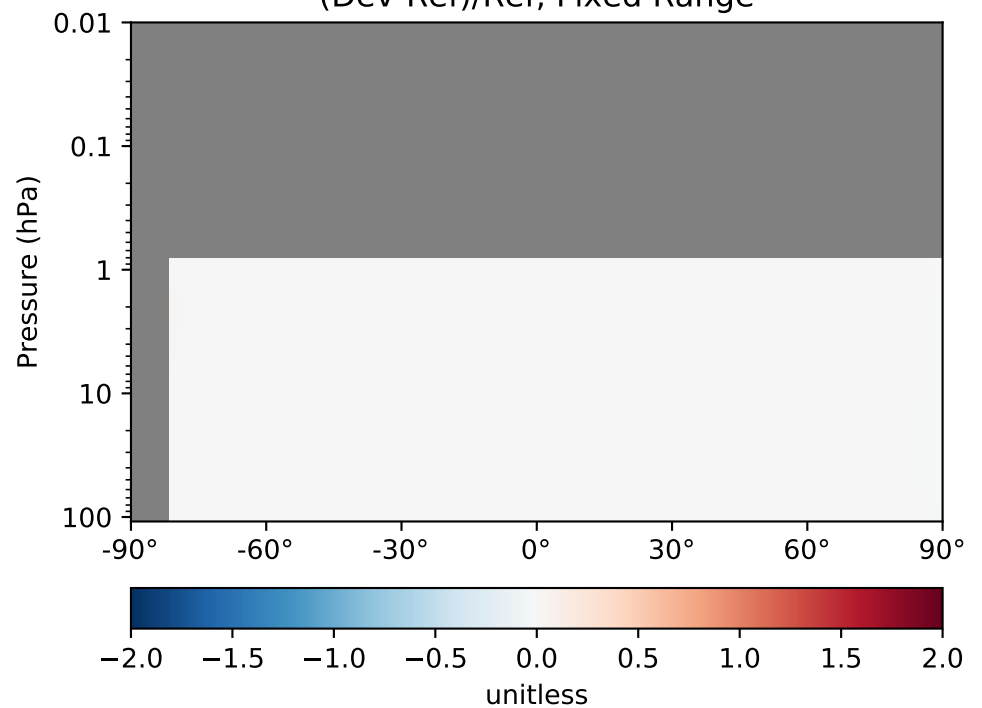
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



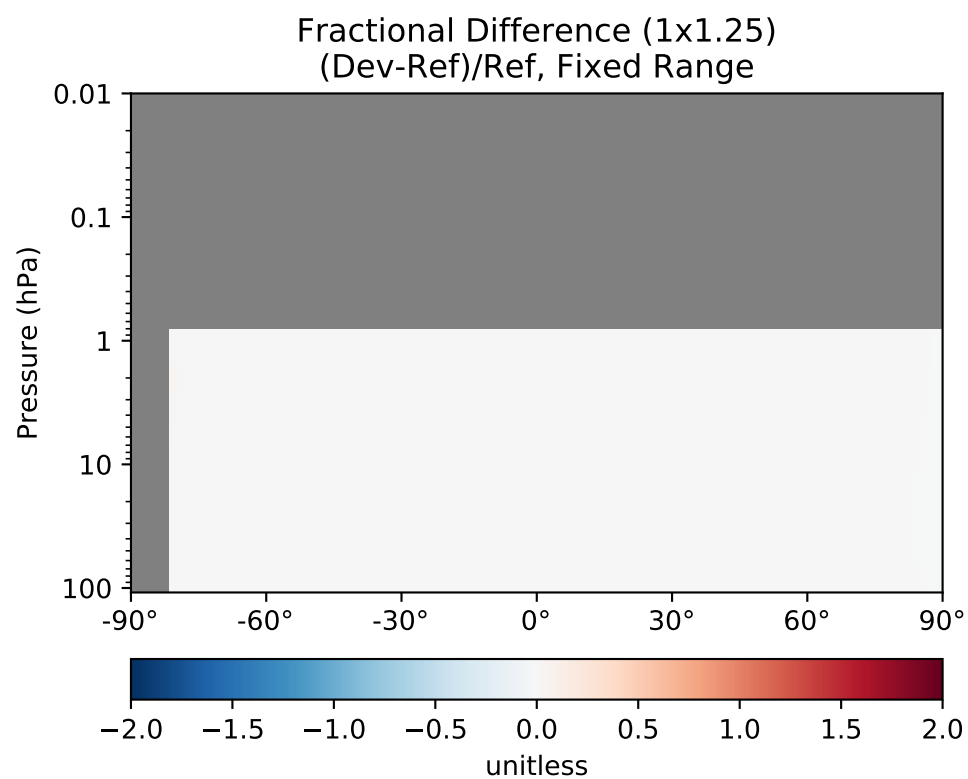
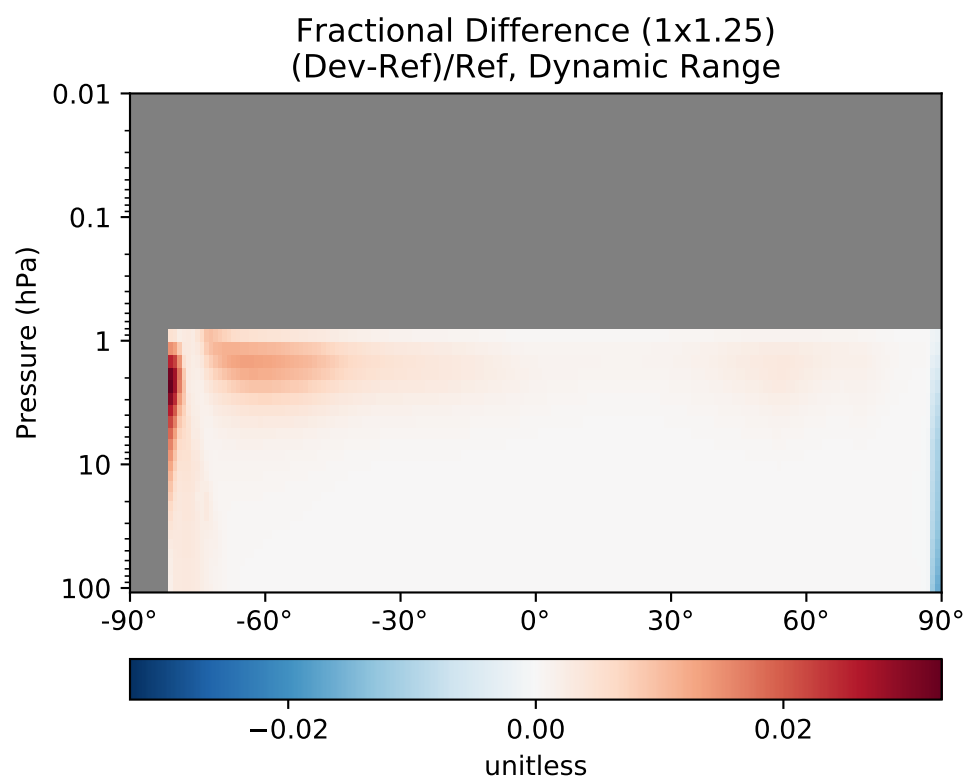
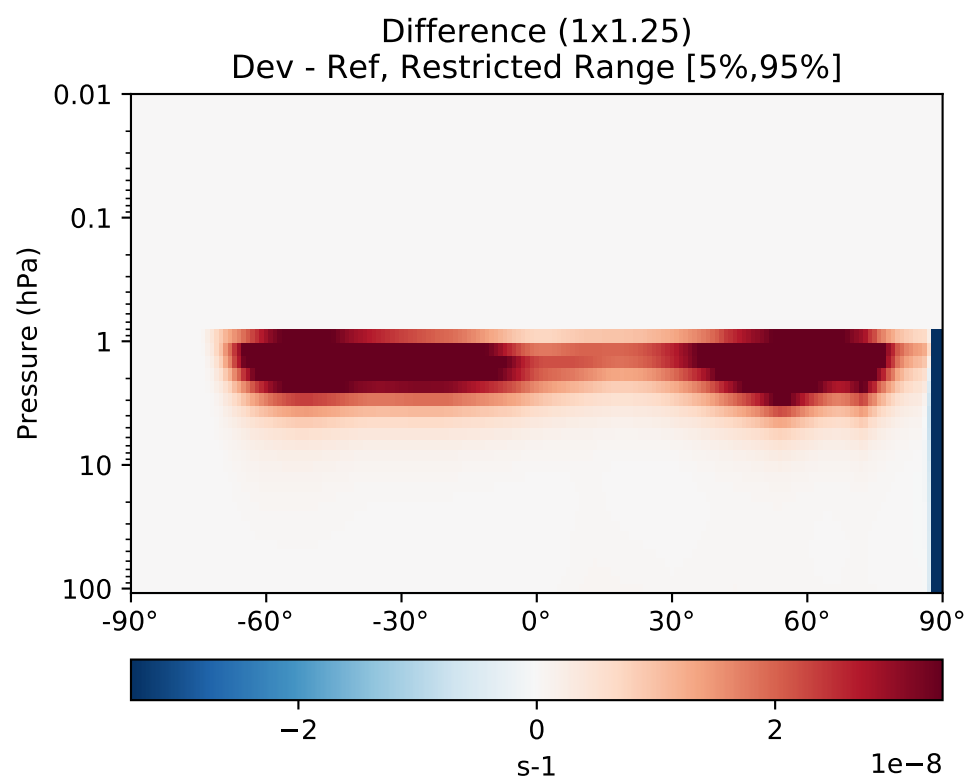
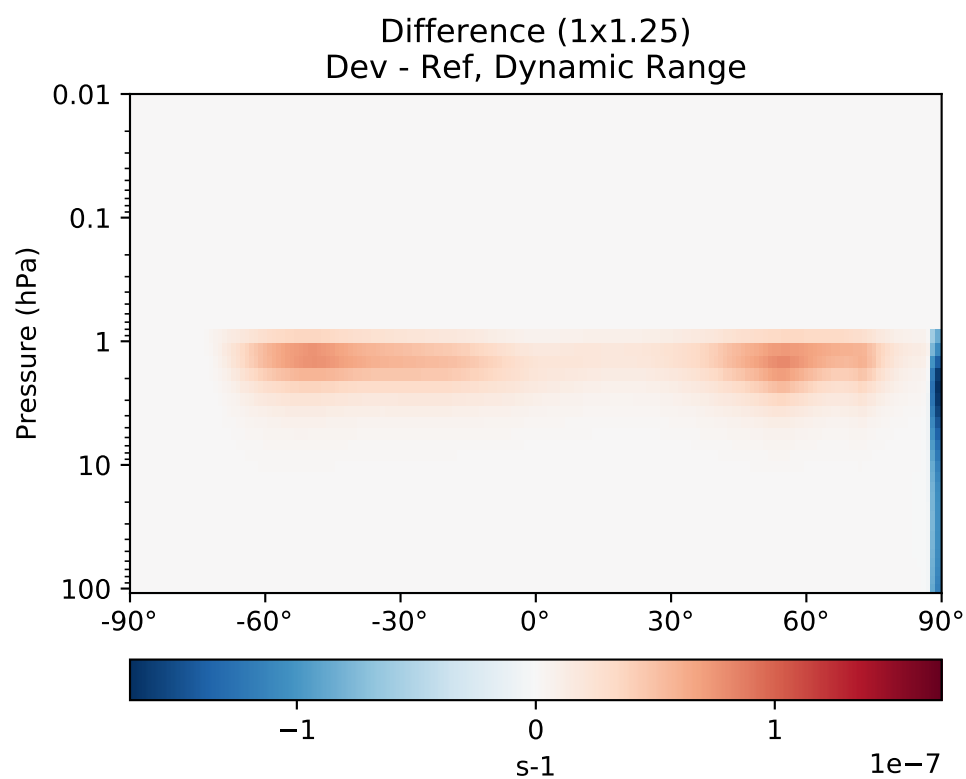
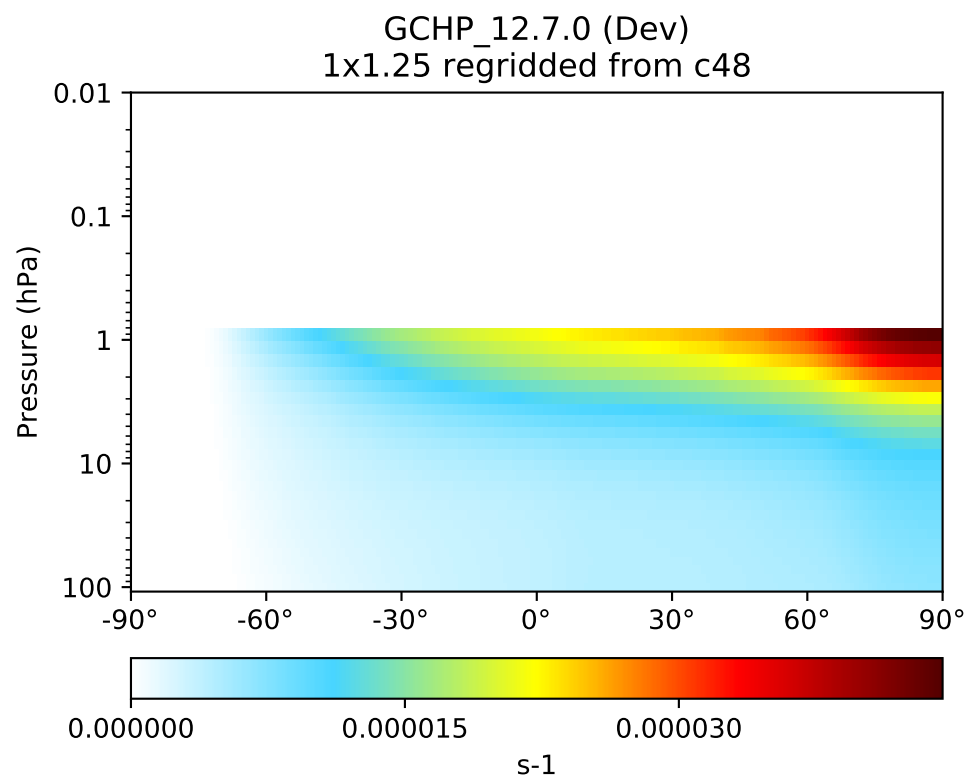
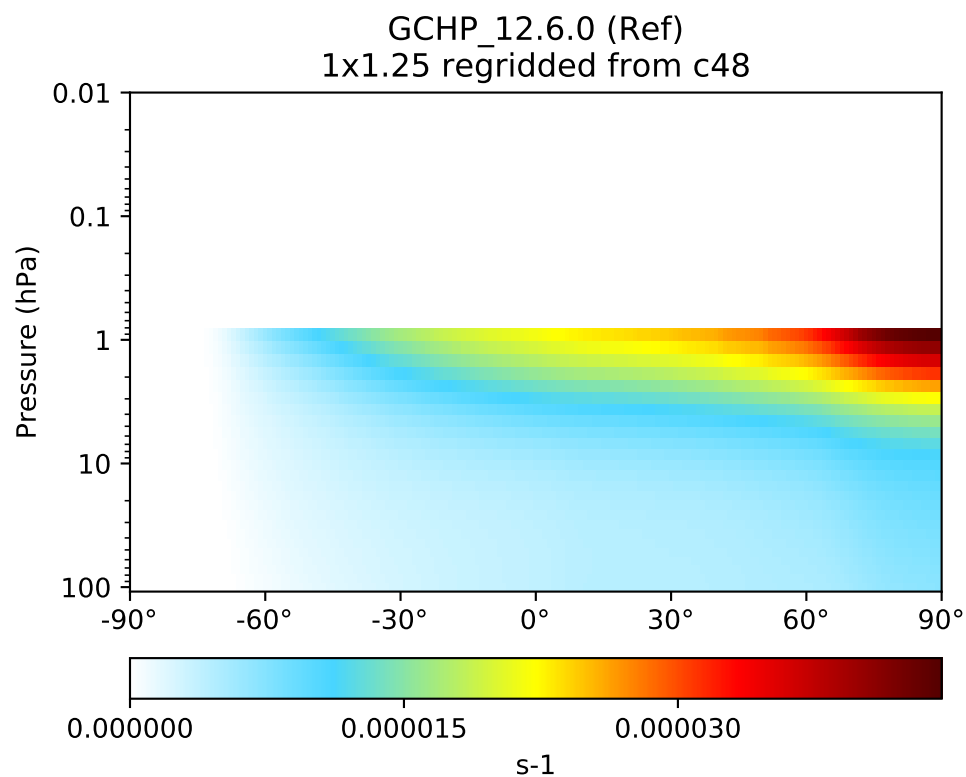
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Dynamic Range



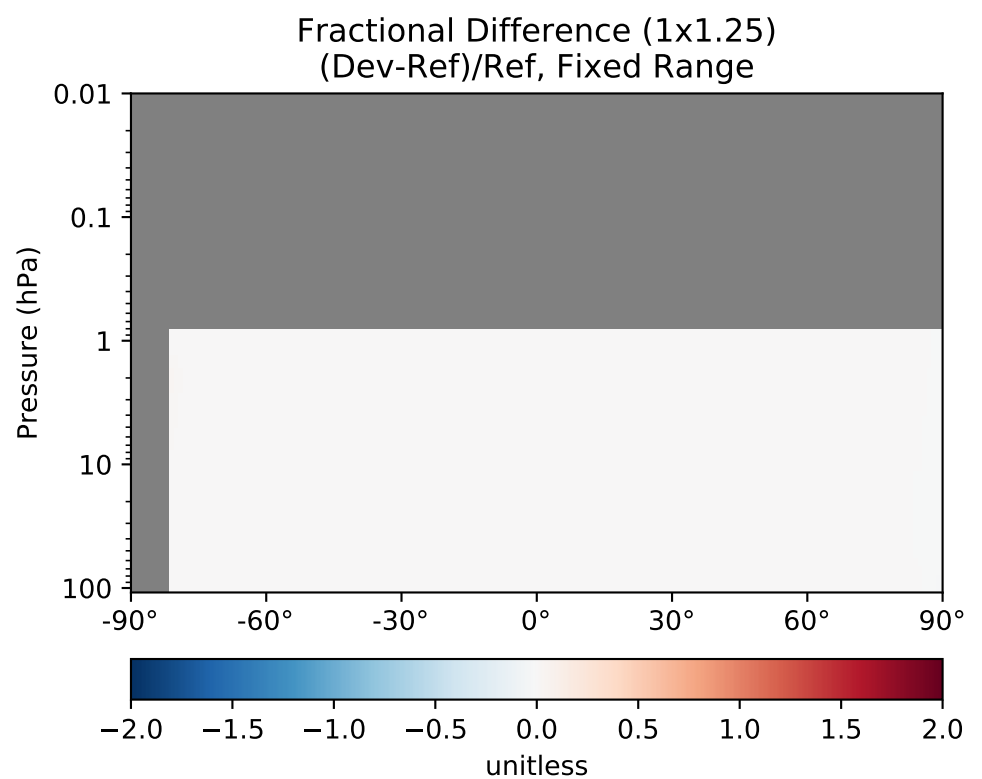
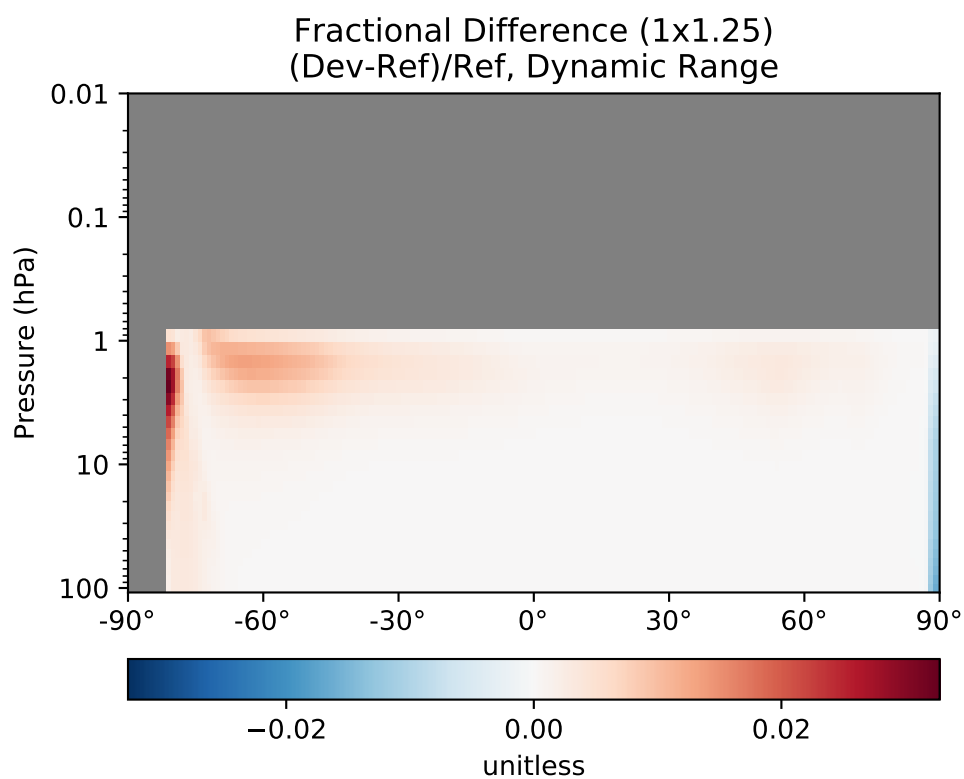
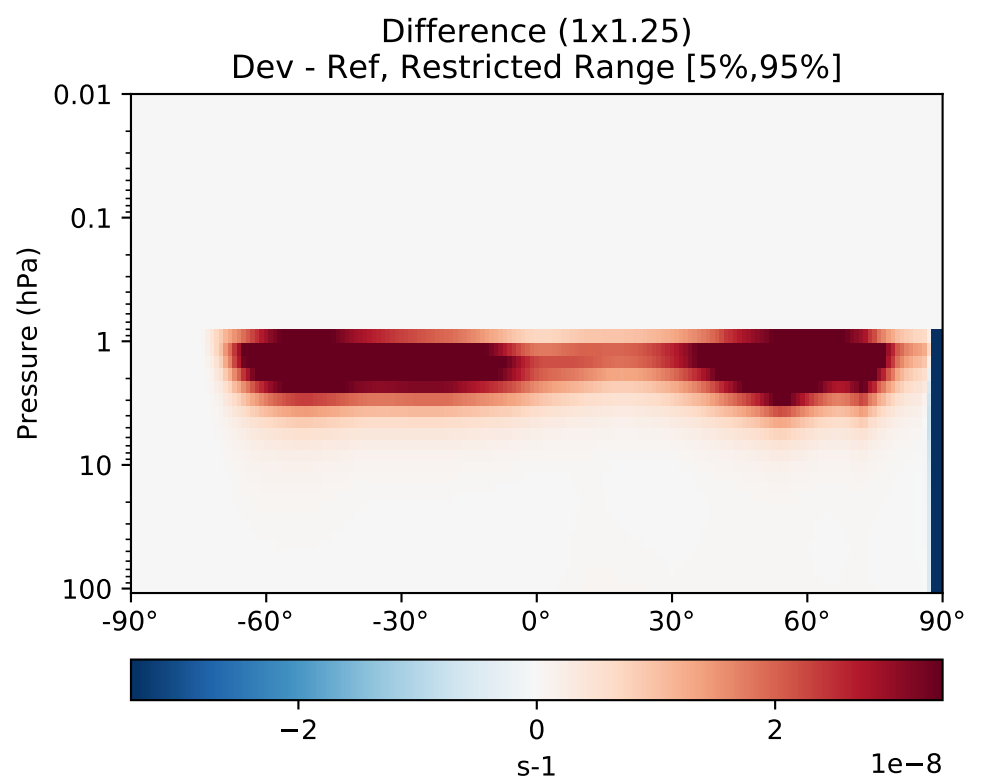
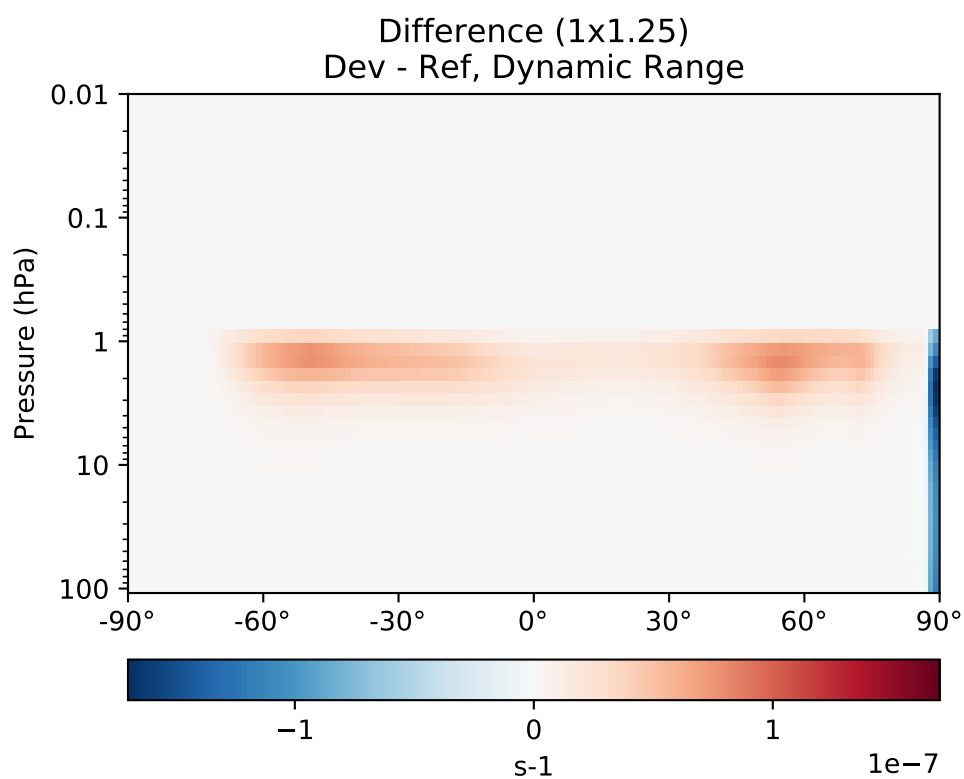
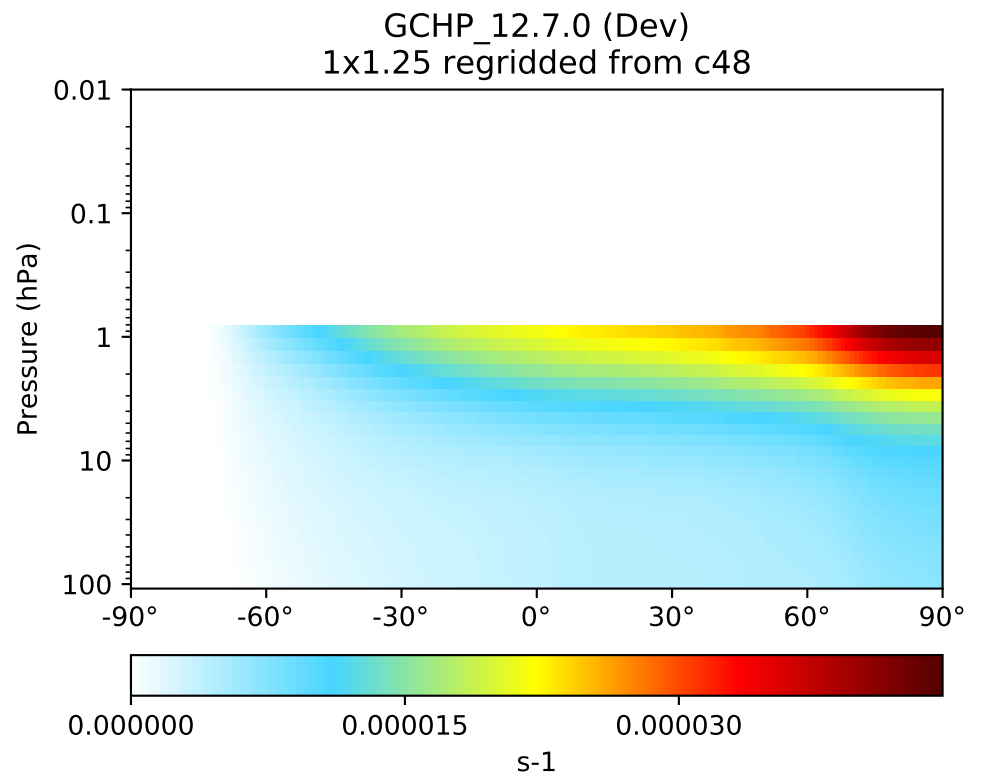
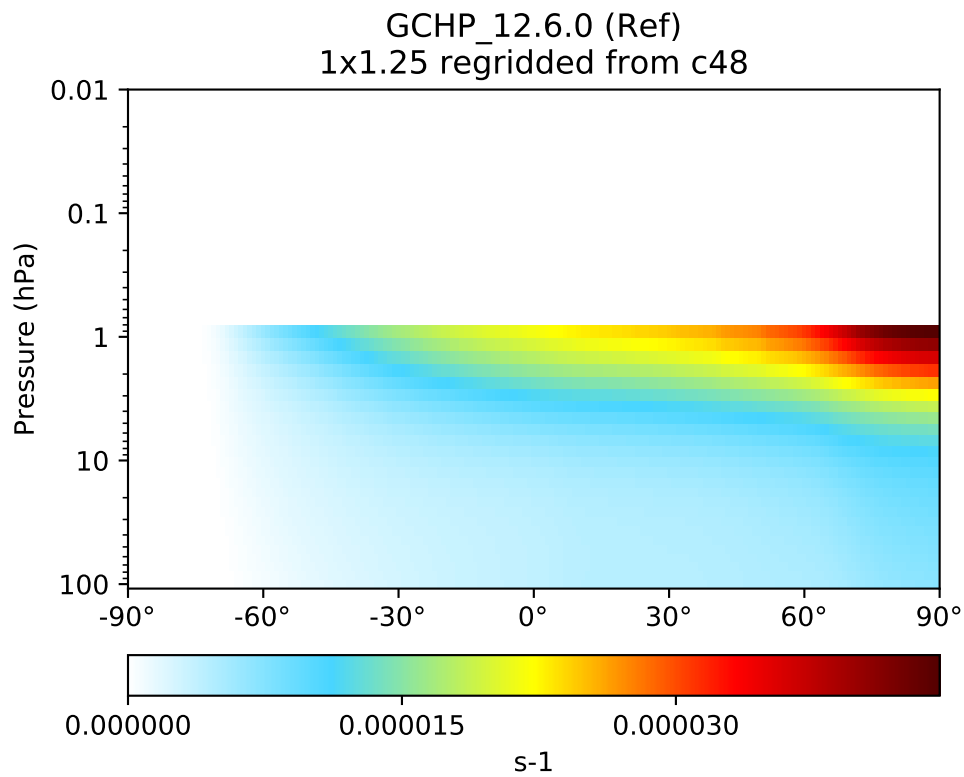
Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range



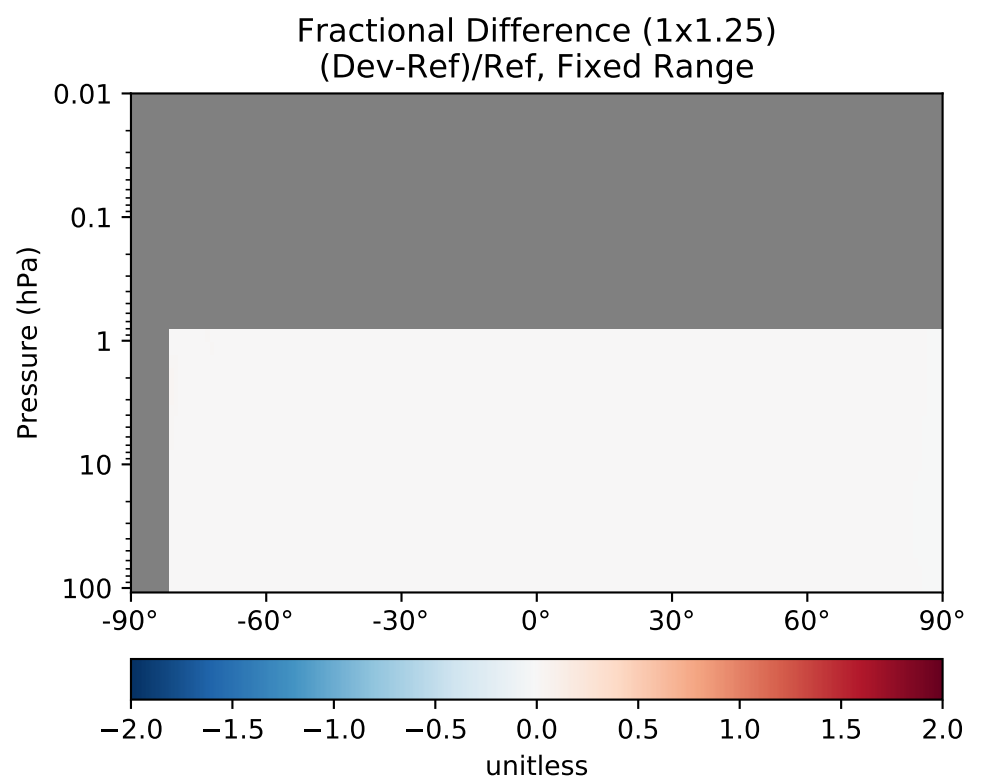
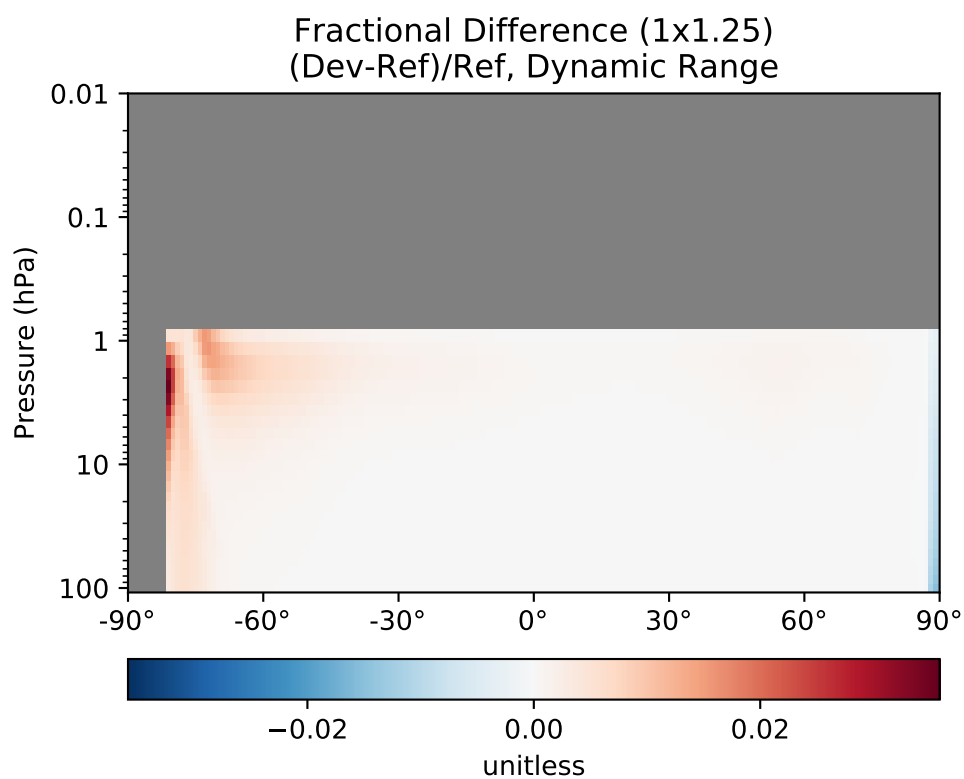
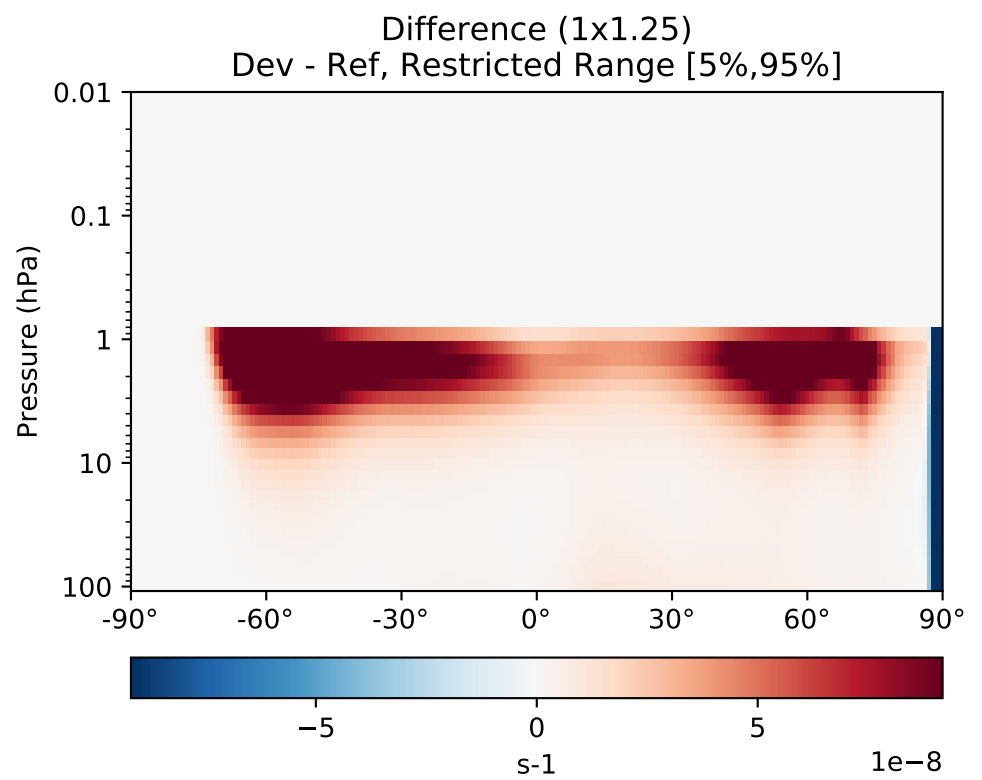
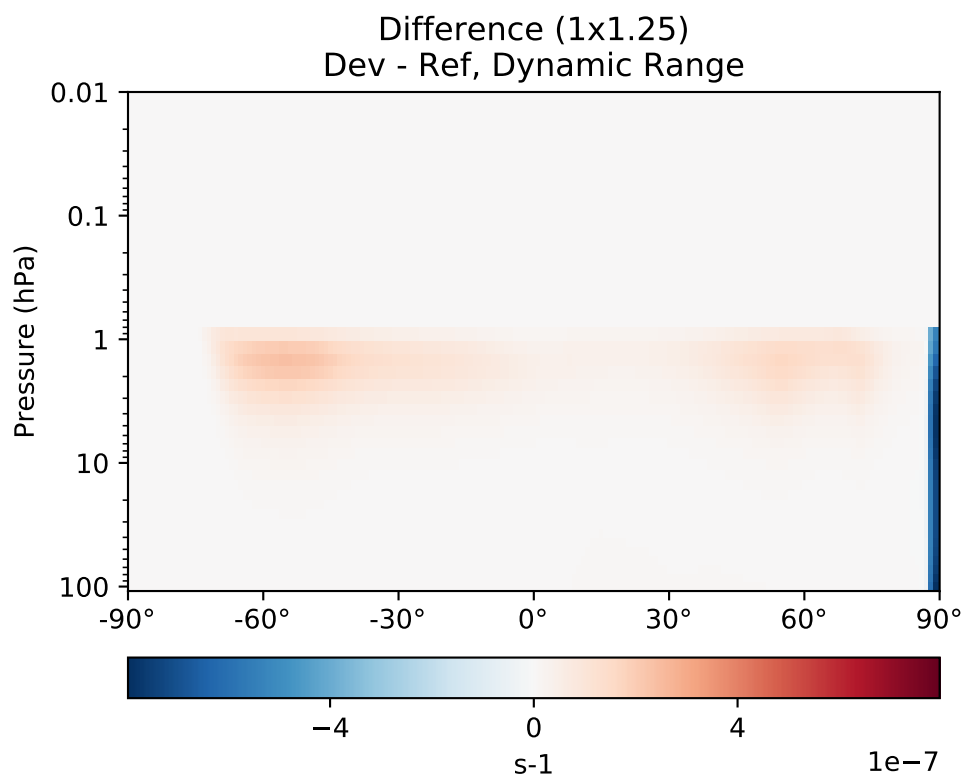
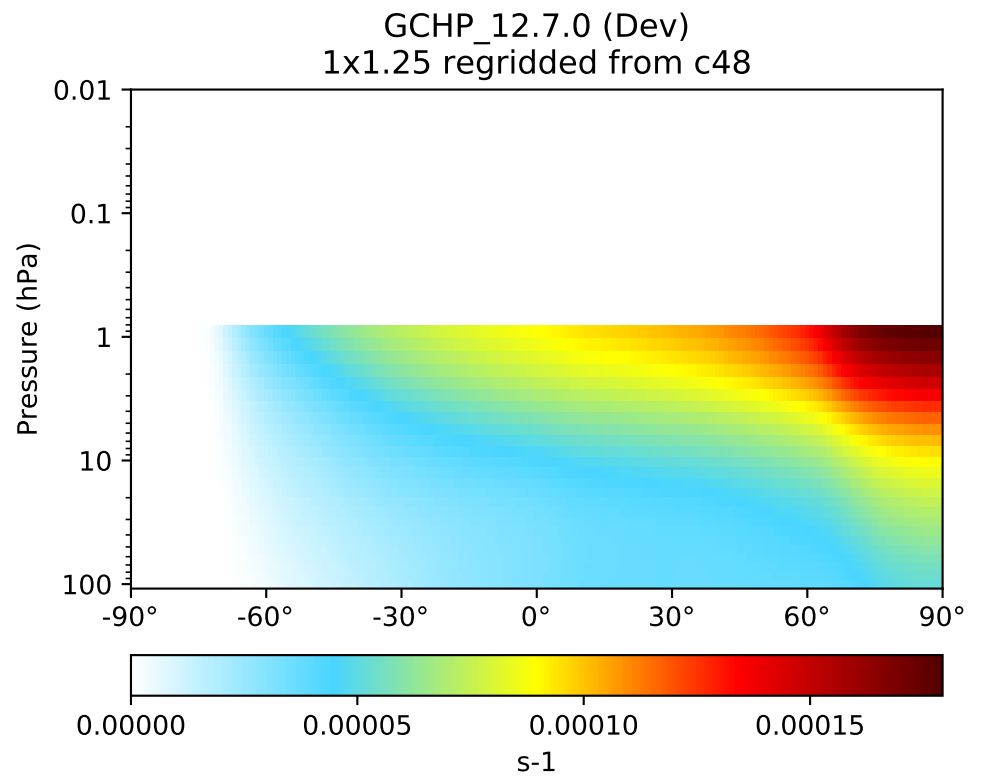
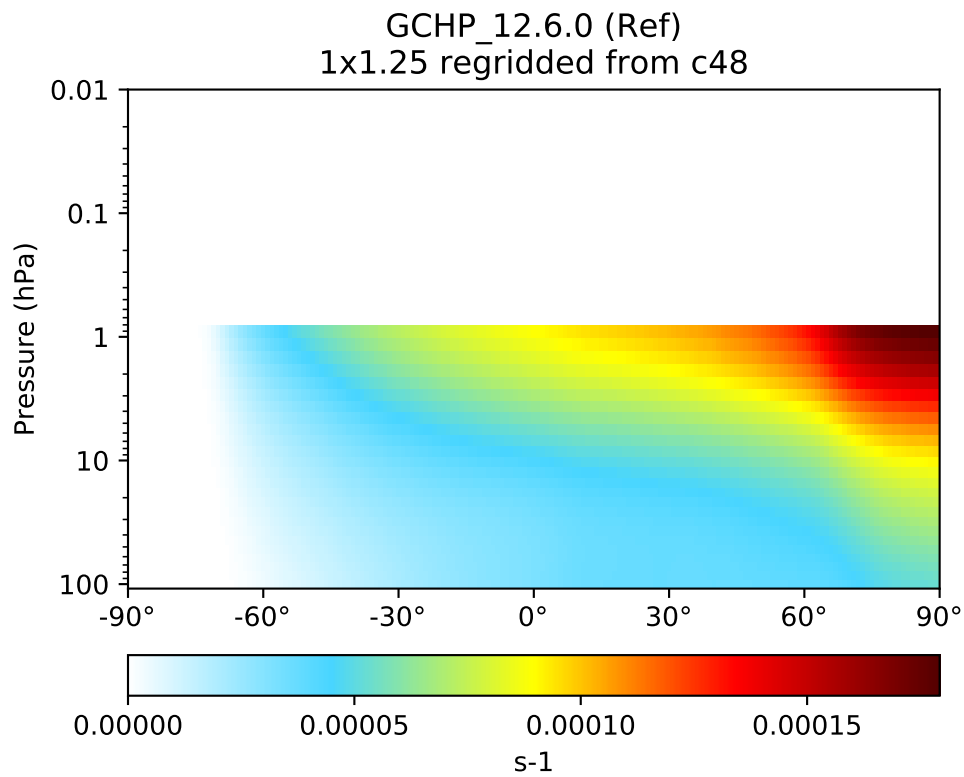
Jval_RA3P, Zonal Mean



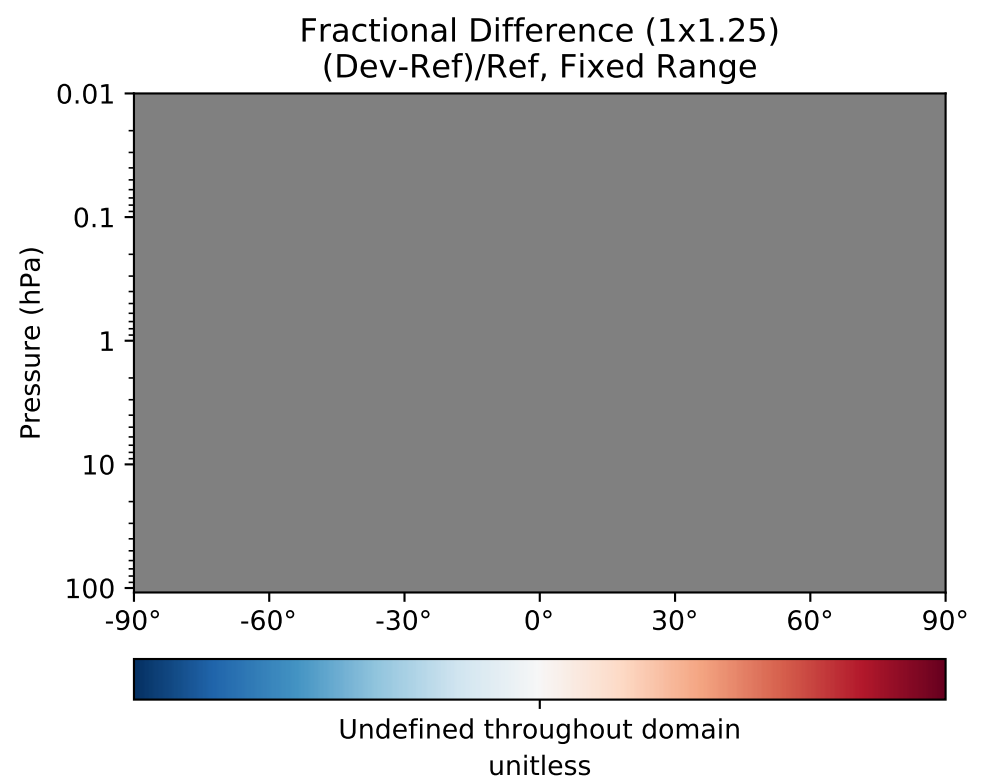
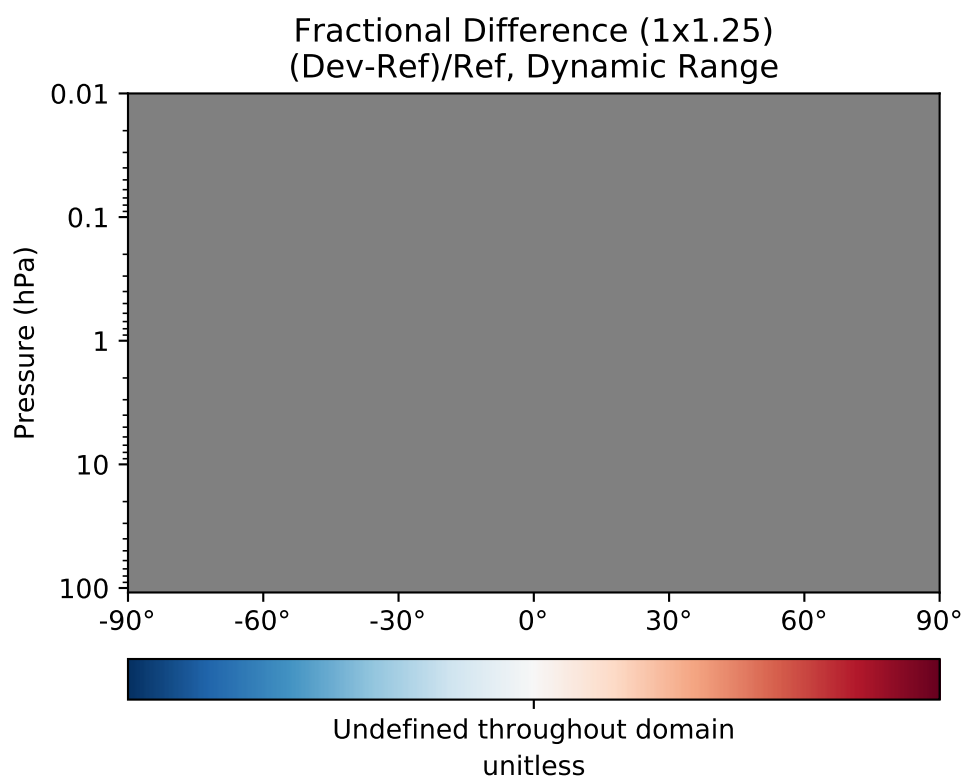
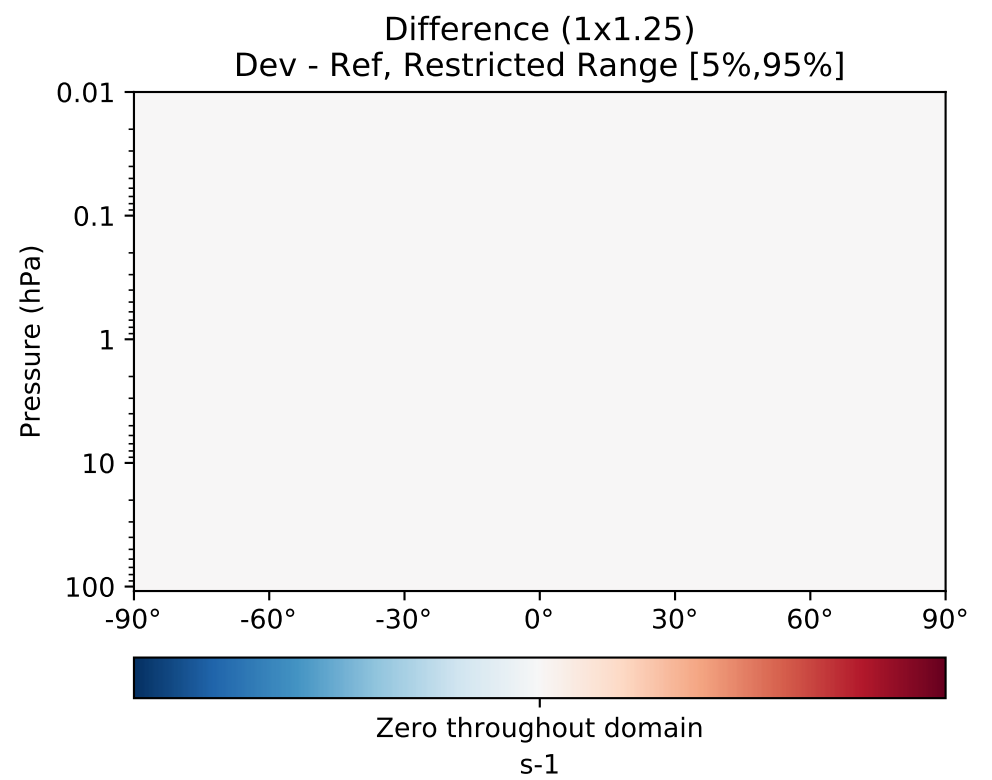
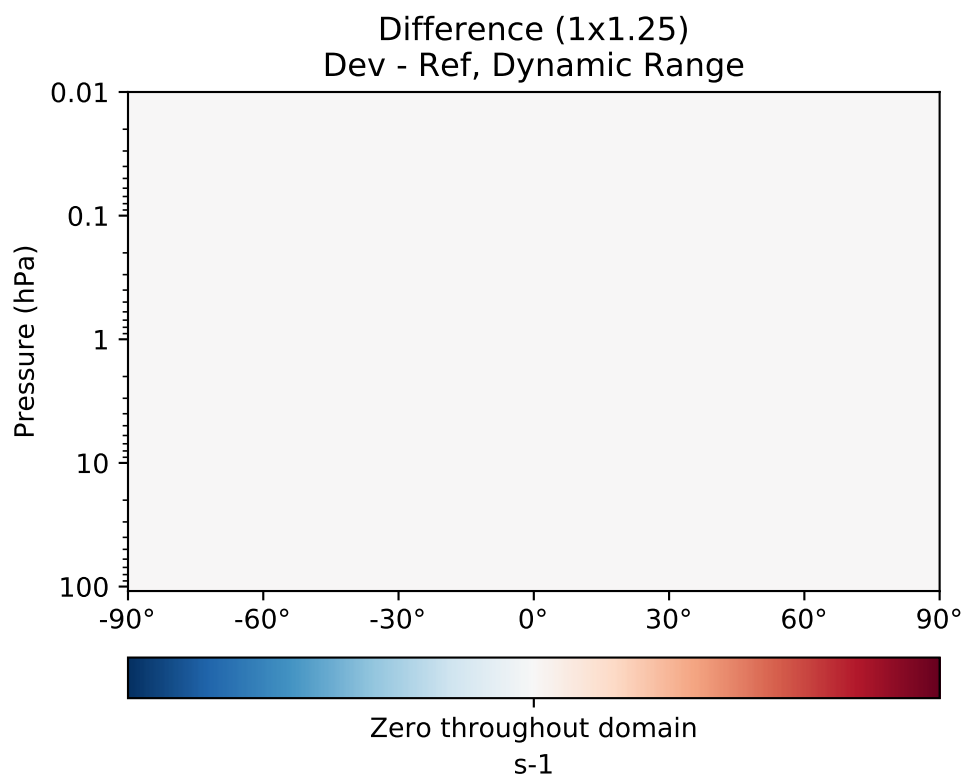
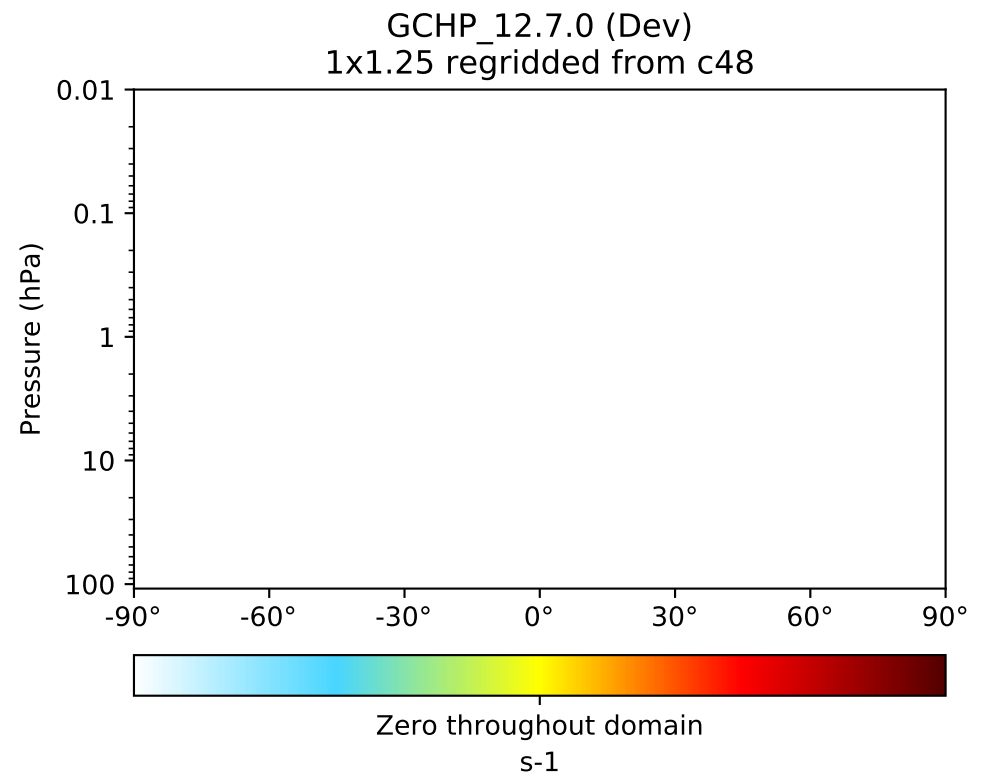
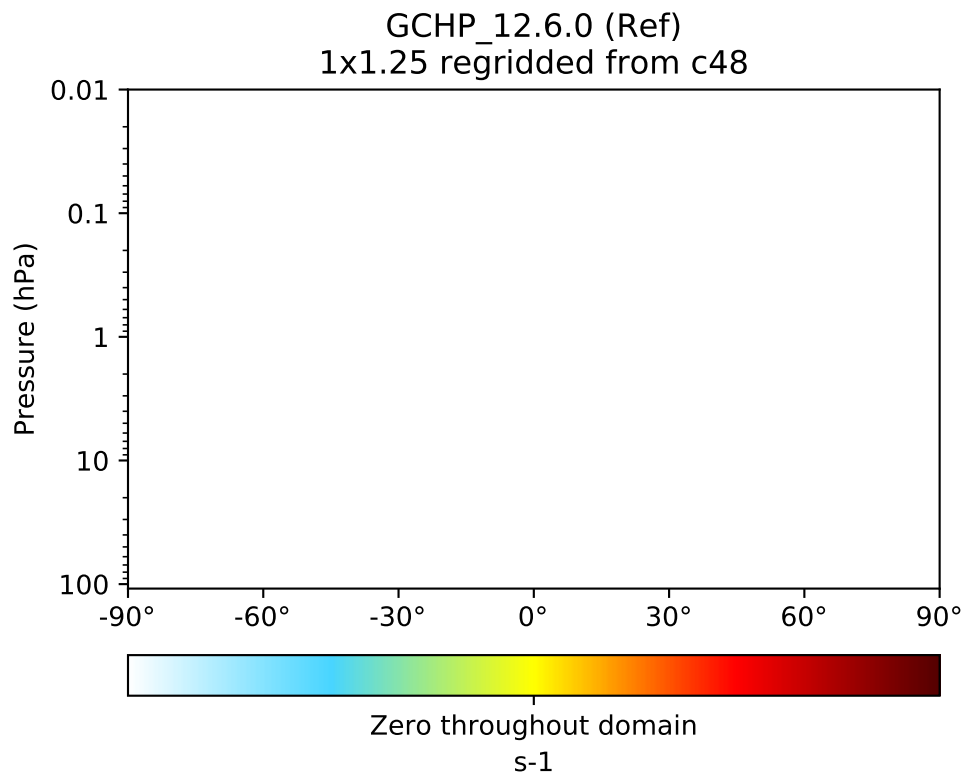
Jval_RB3P, Zonal Mean



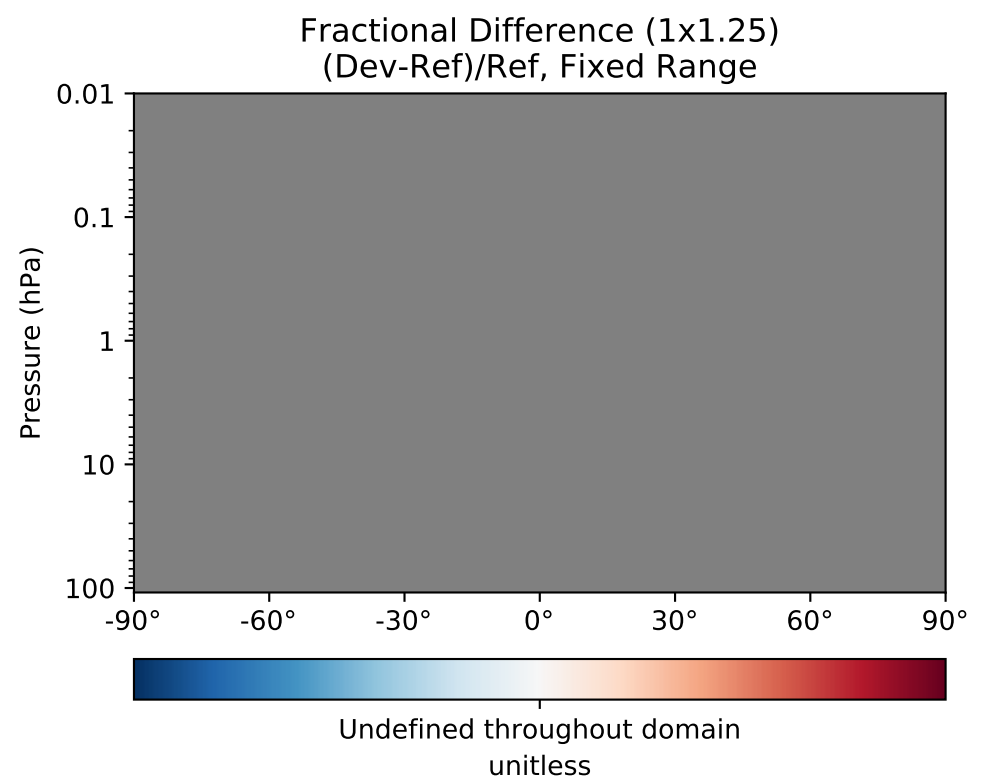
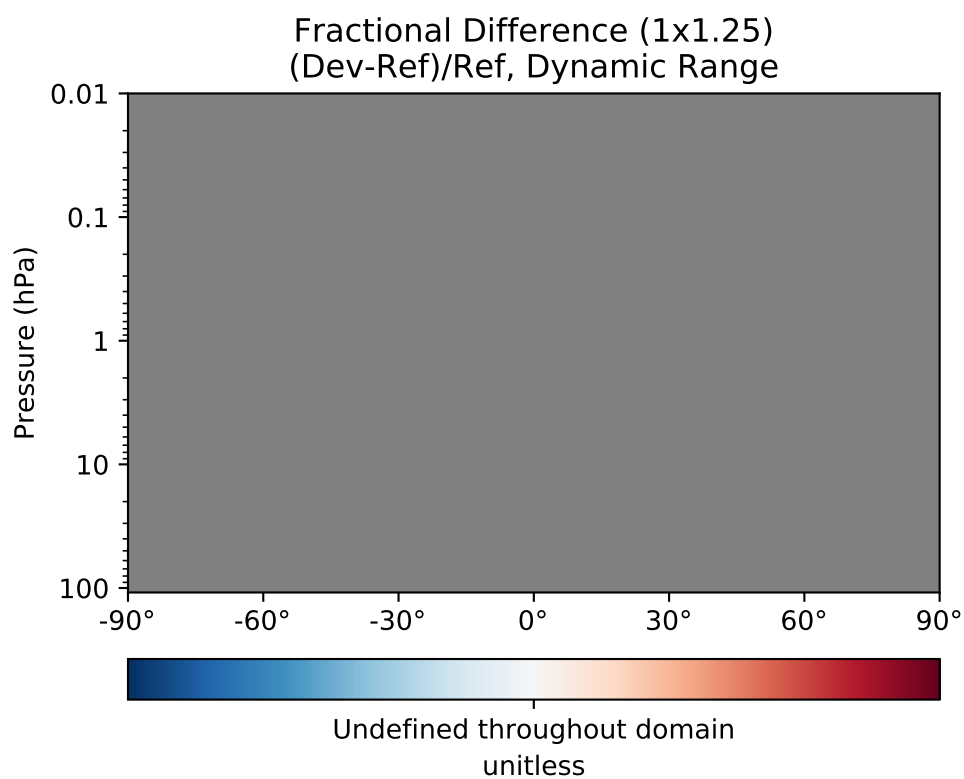
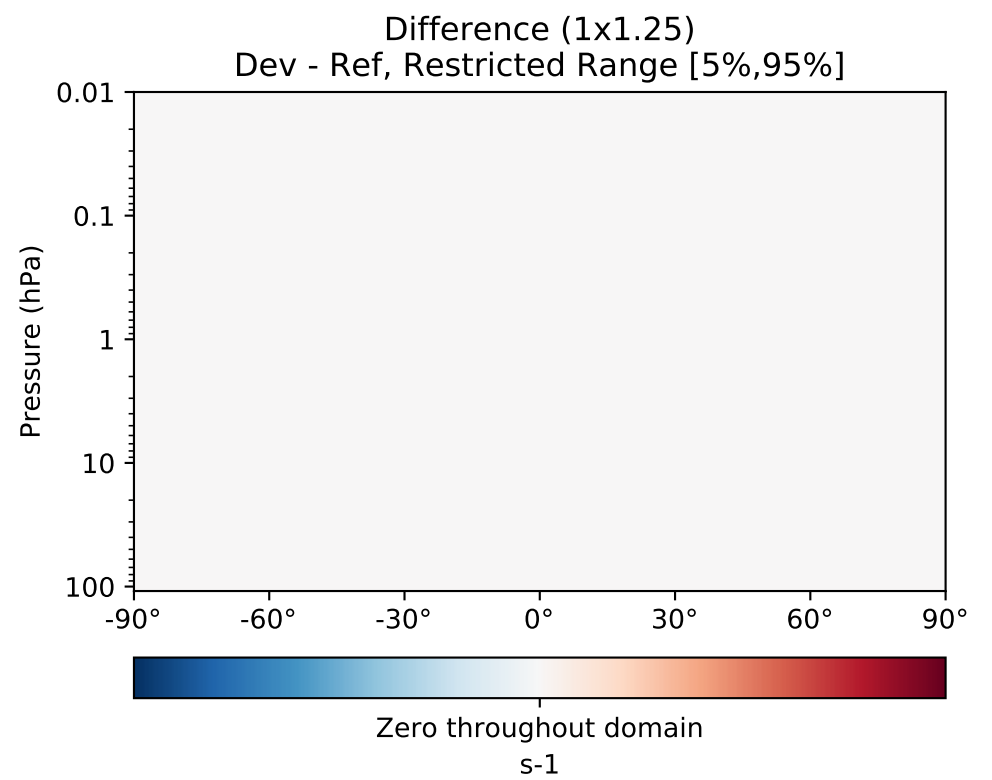
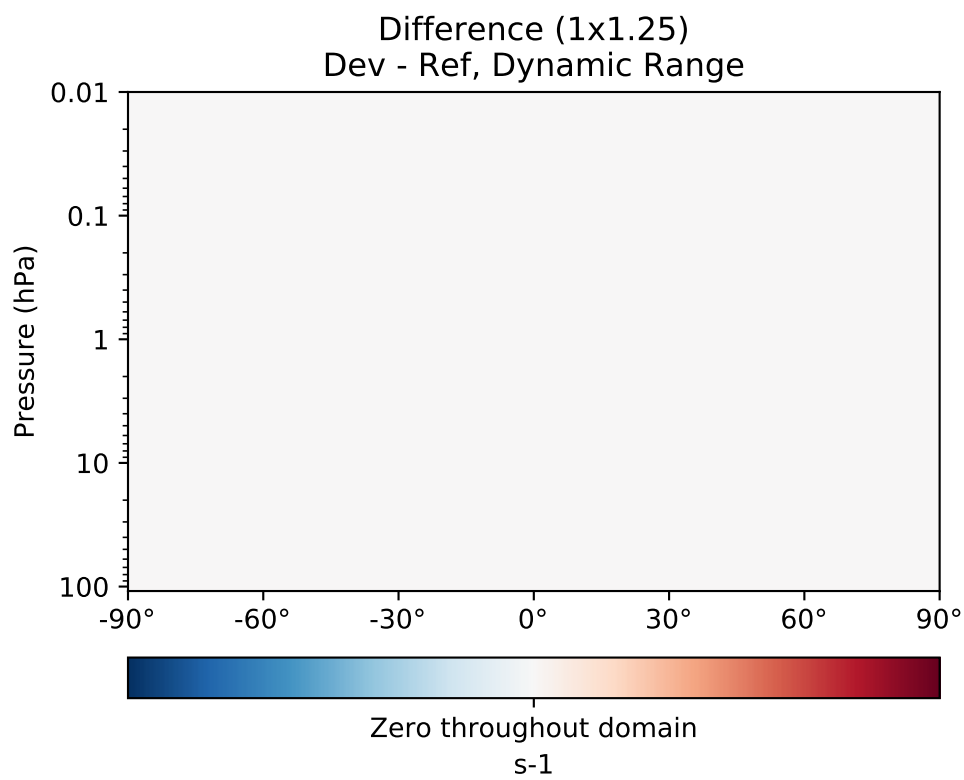
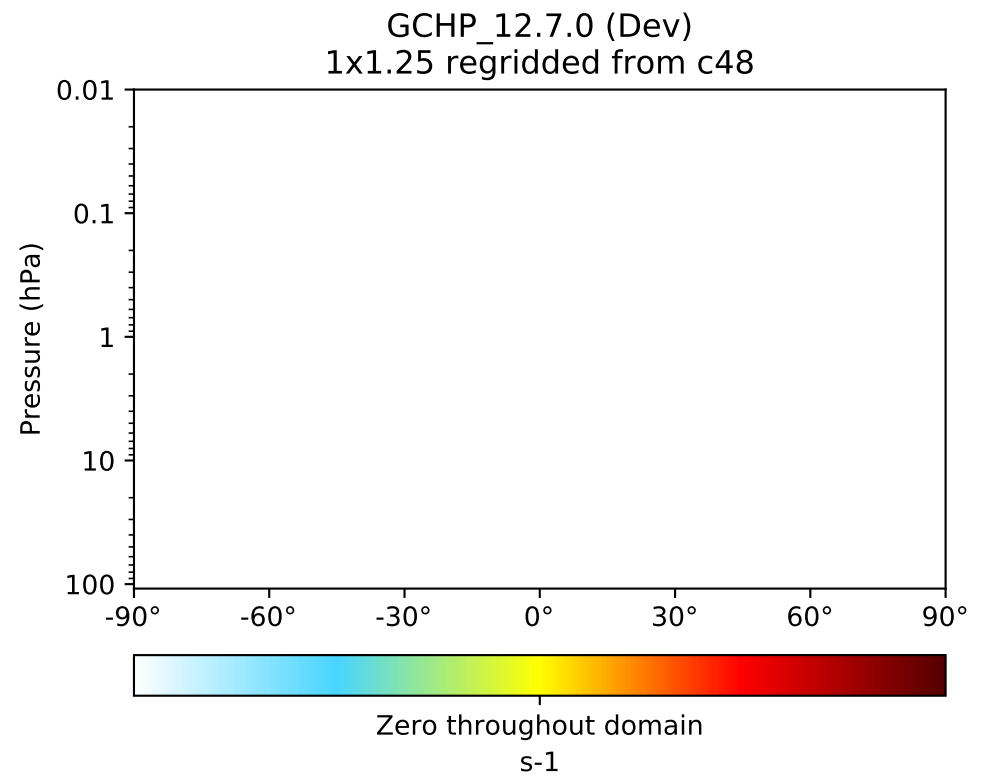
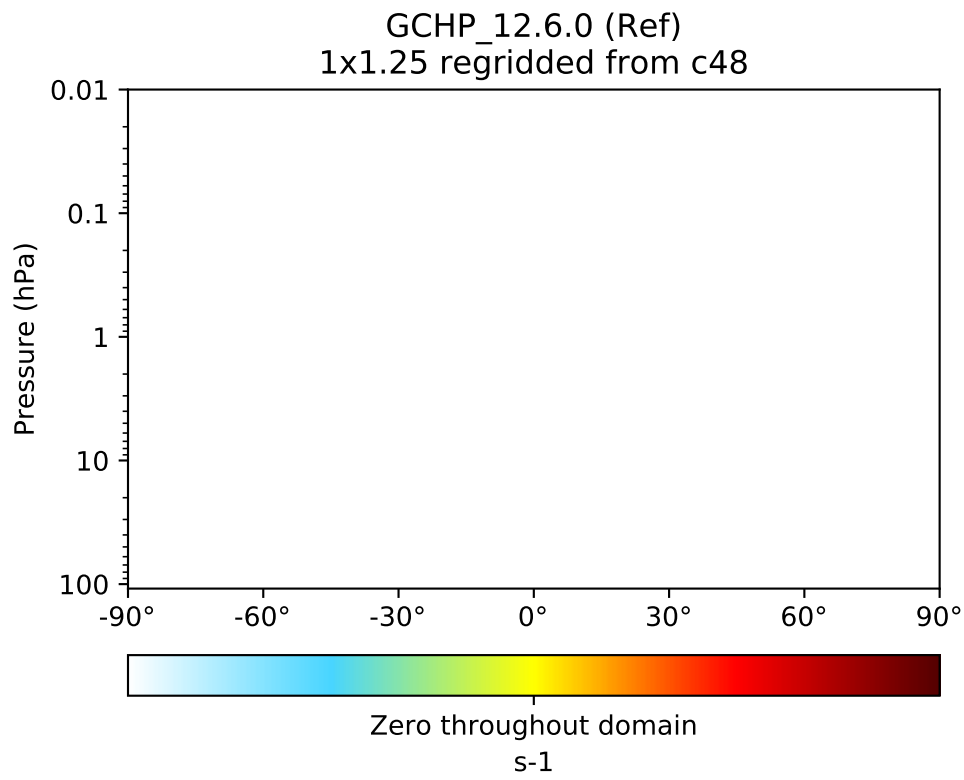
Jval_RCHO, Zonal Mean



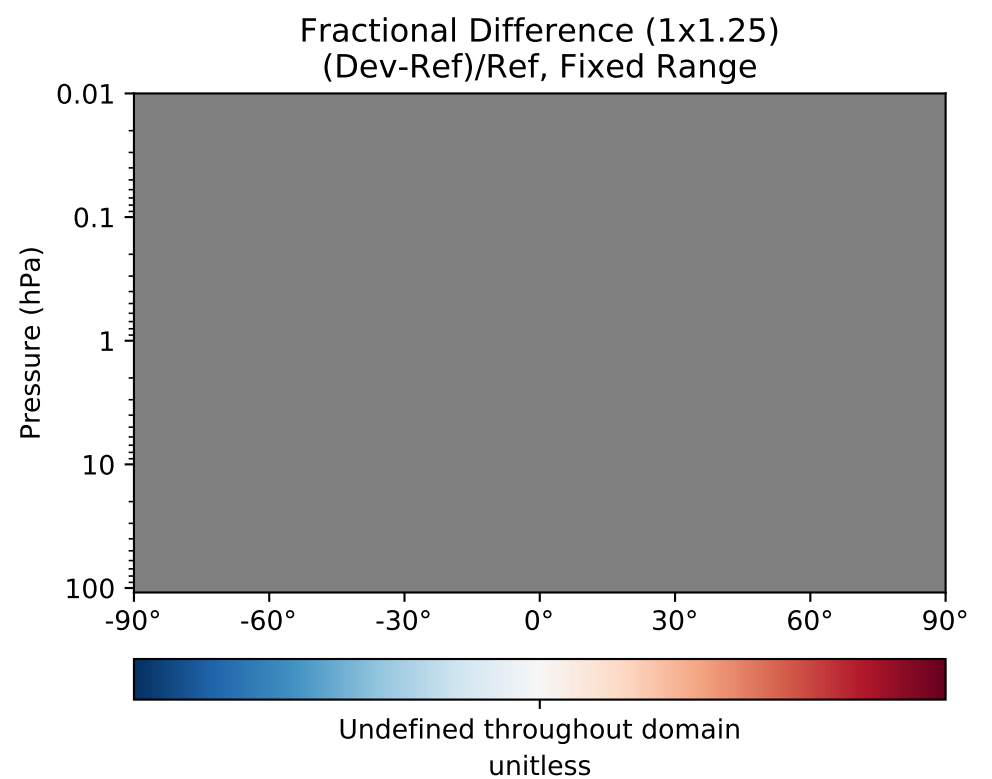
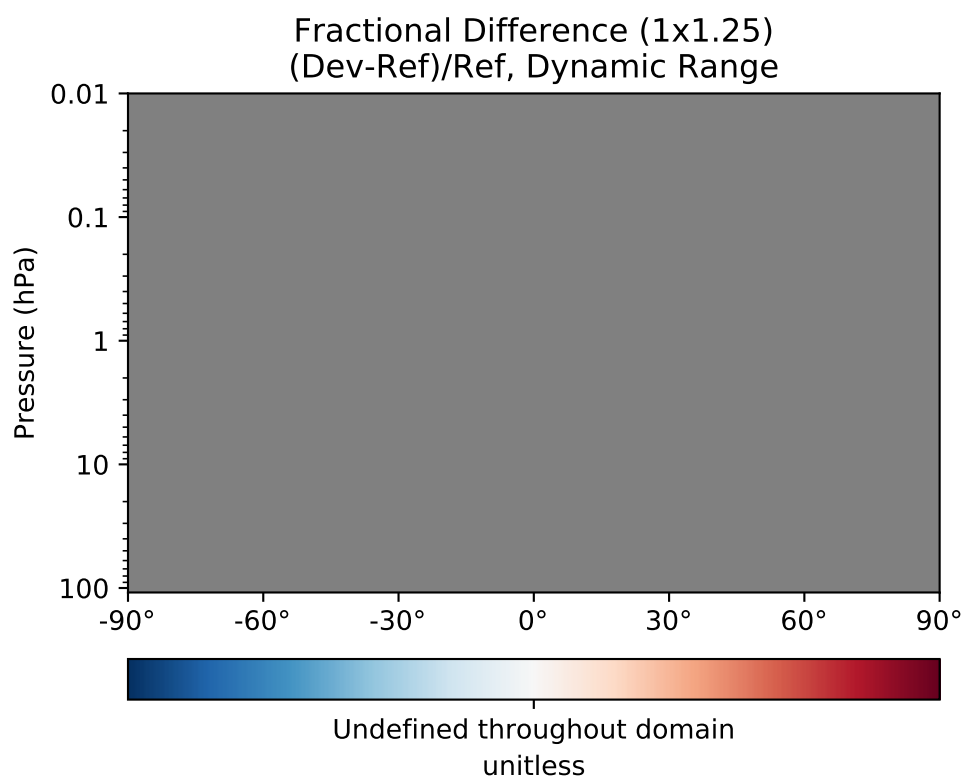
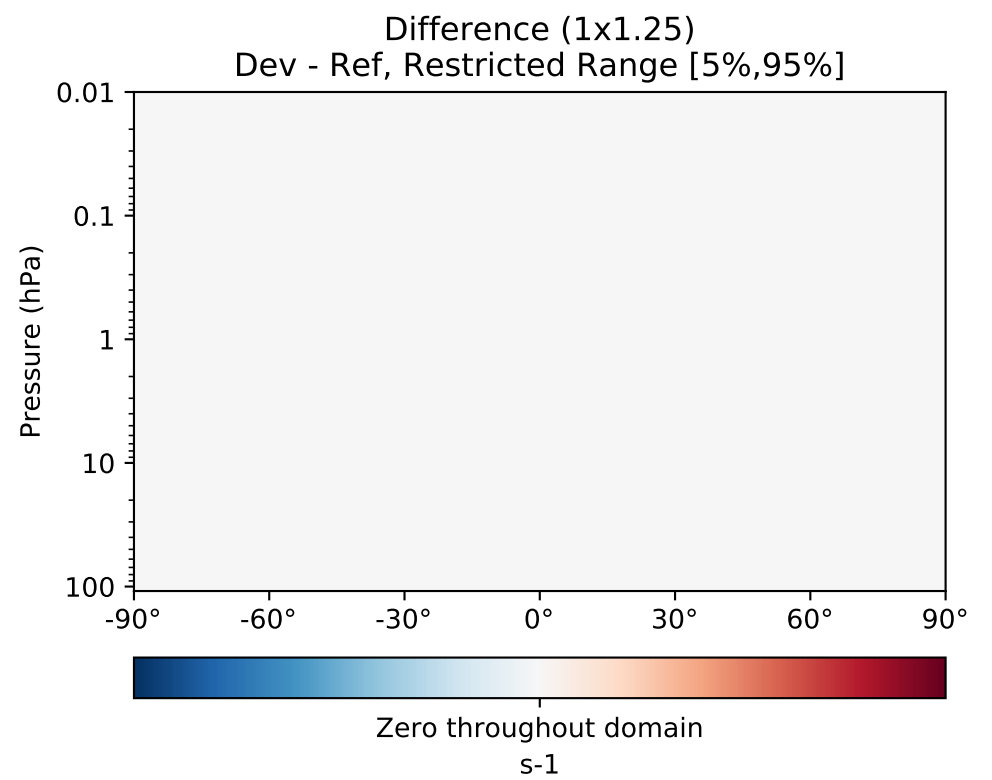
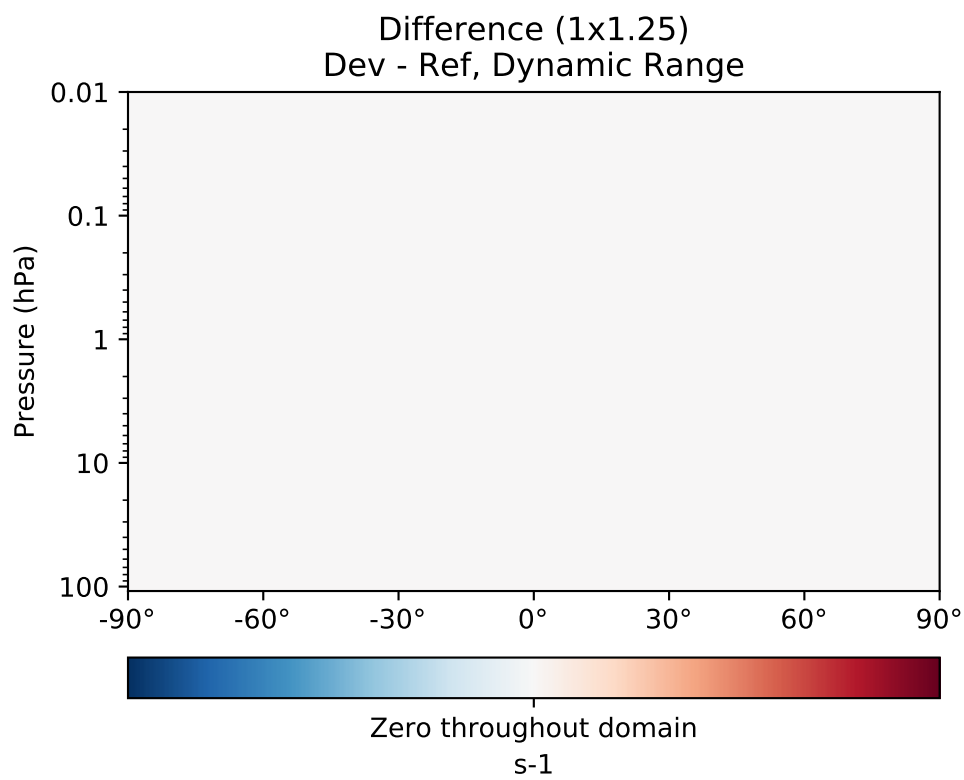
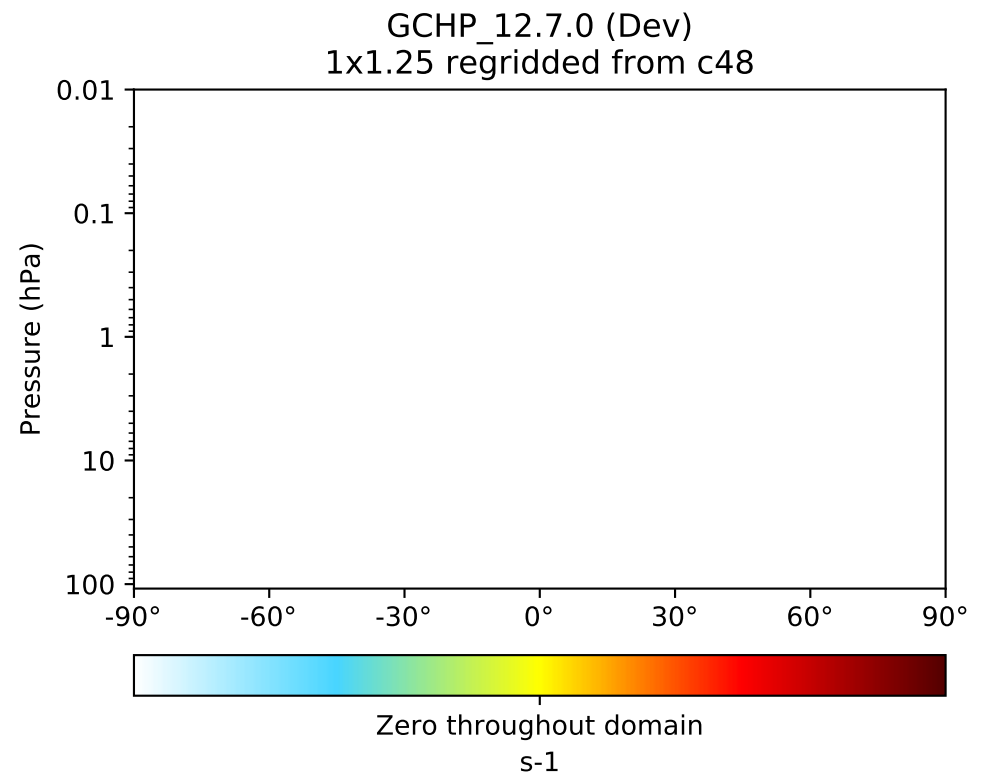
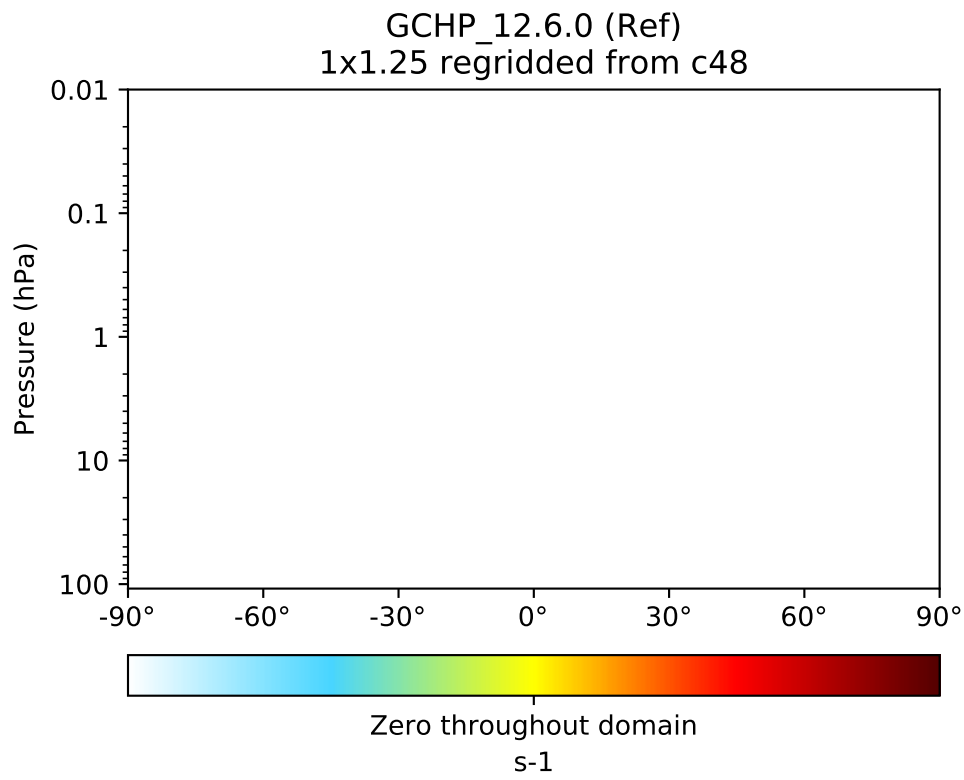
Jval_RIPA, Zonal Mean



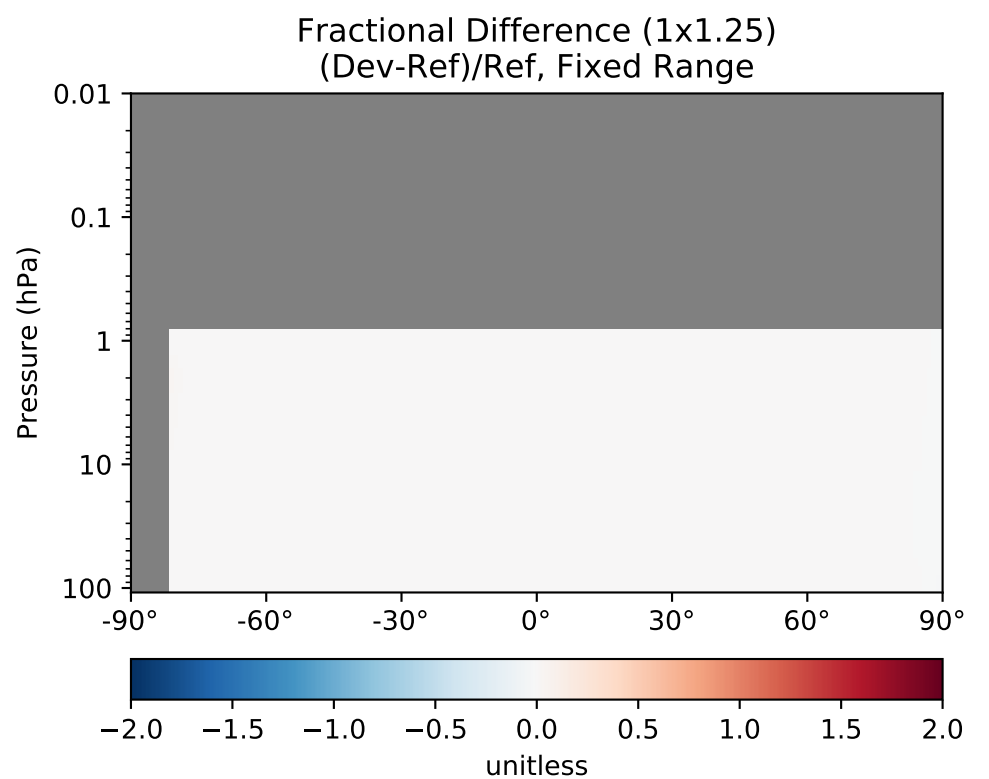
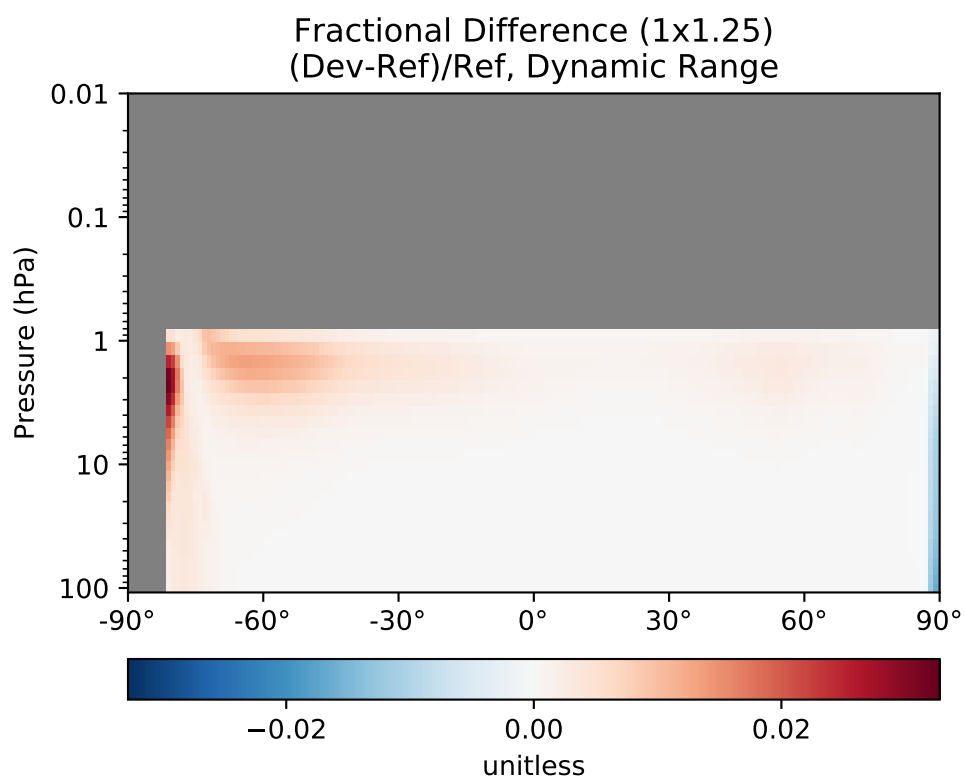
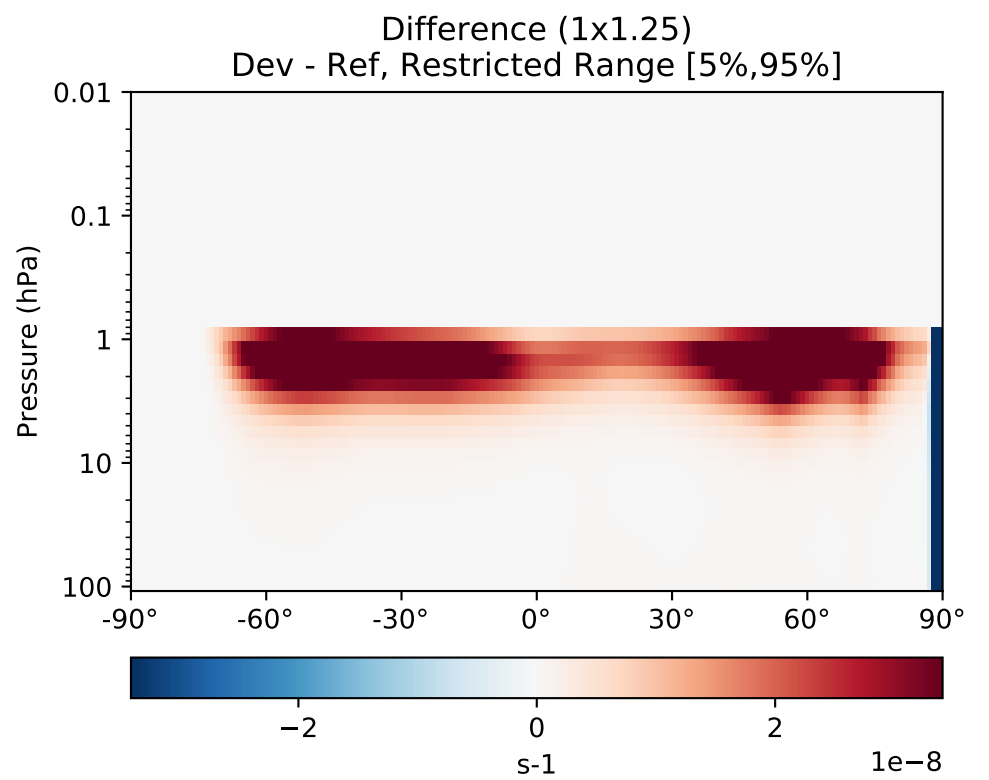
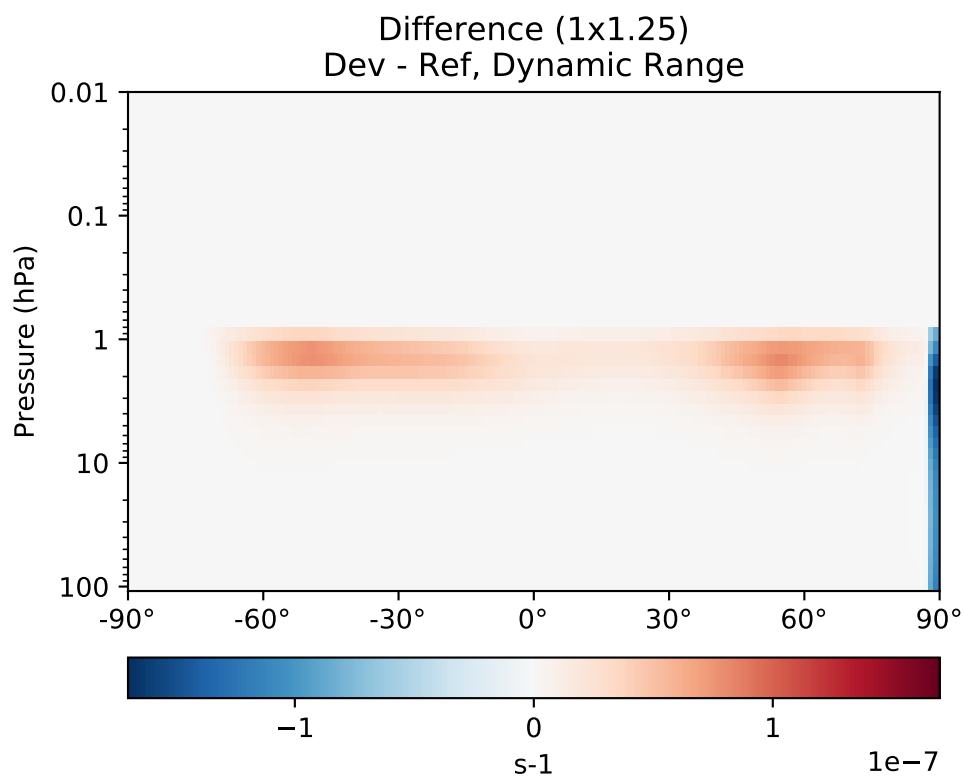
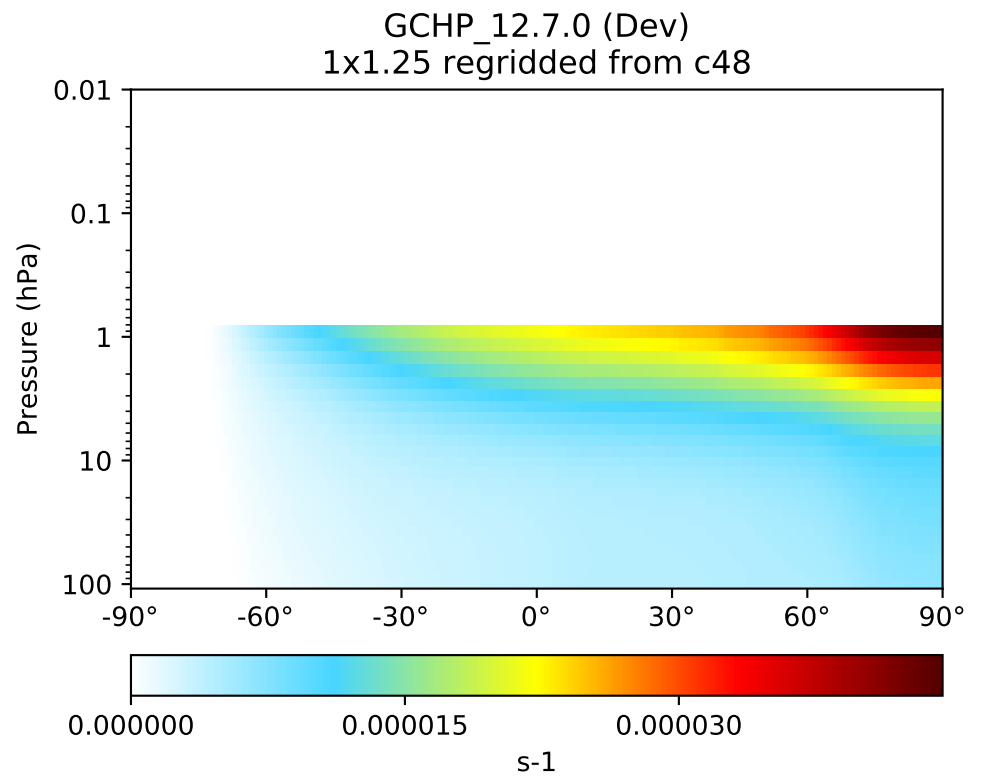
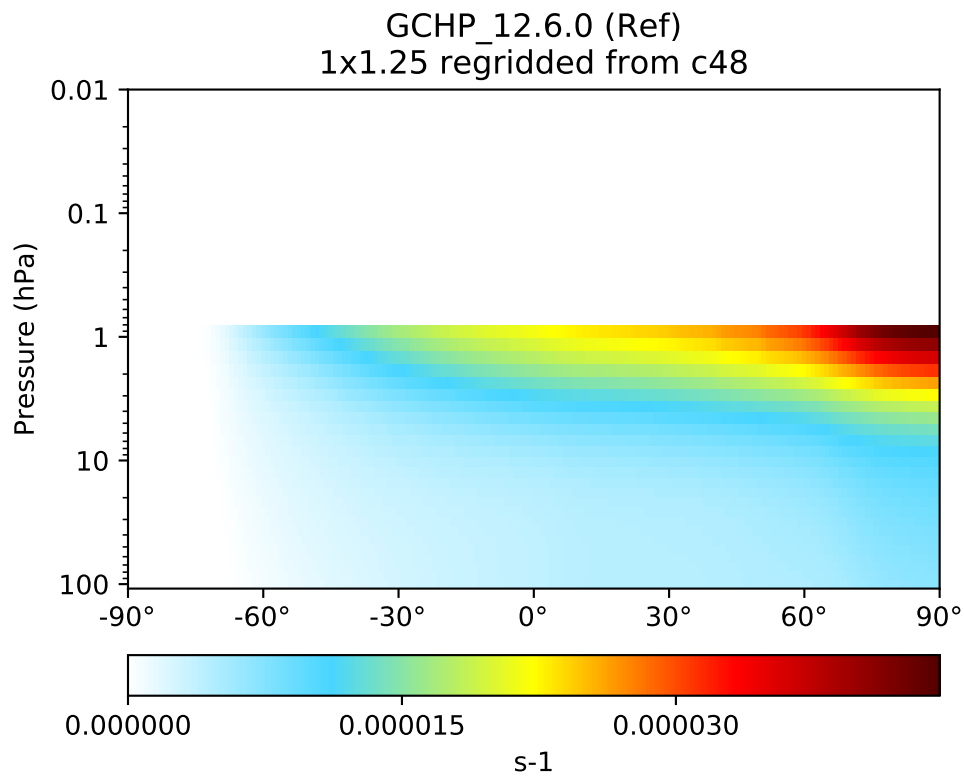
Jval_RIPB, Zonal Mean



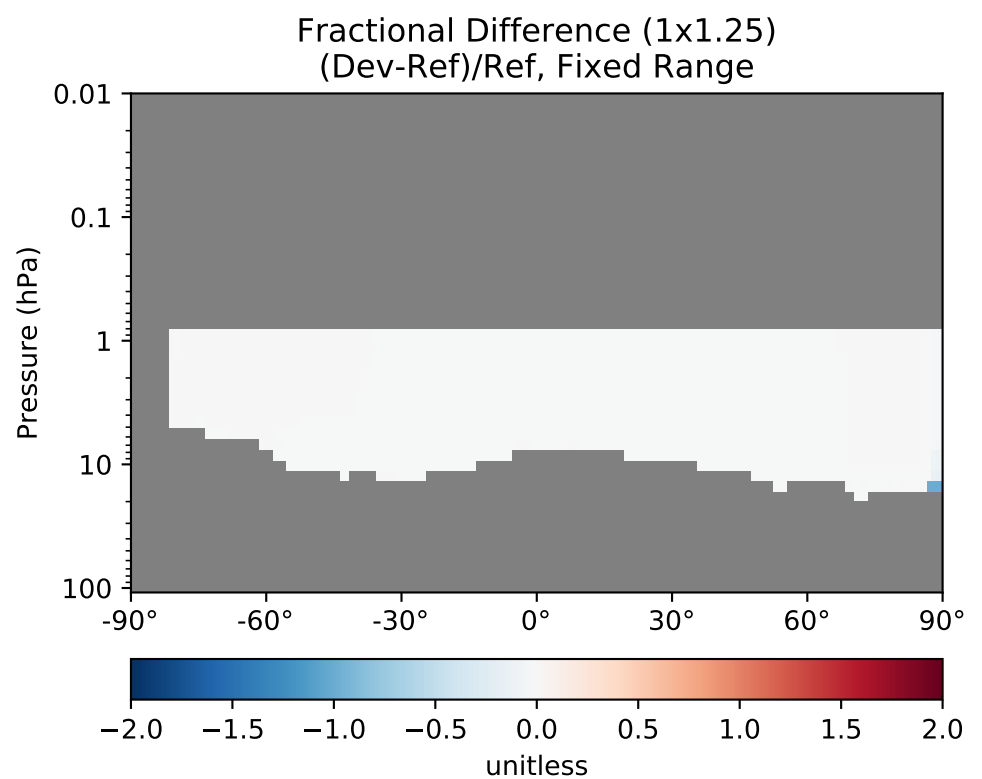
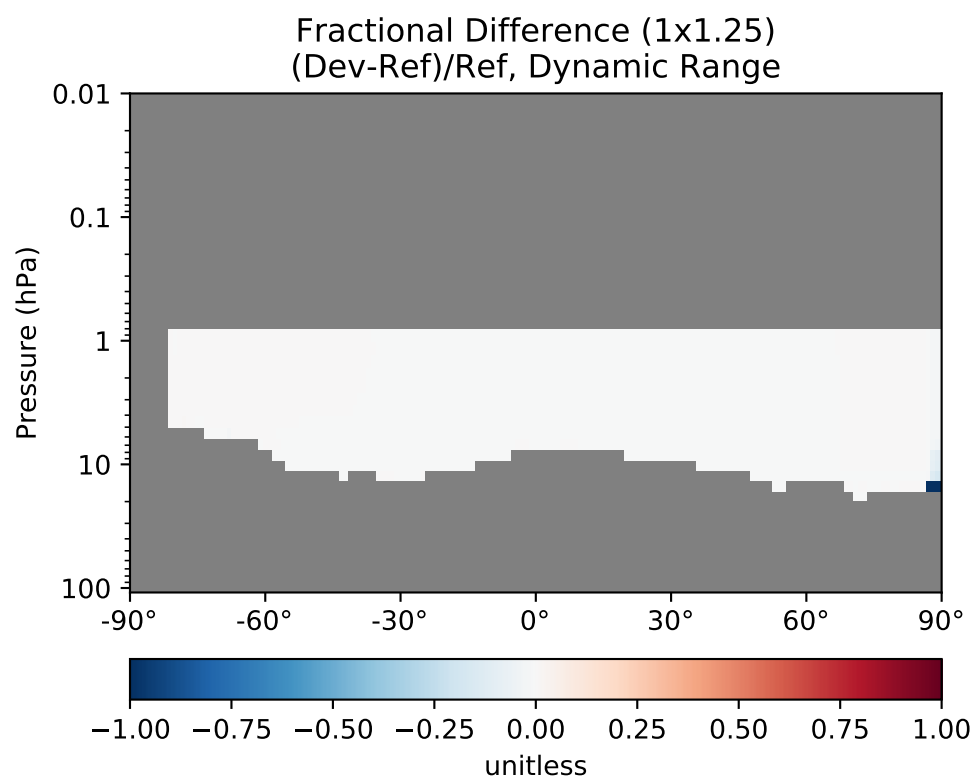
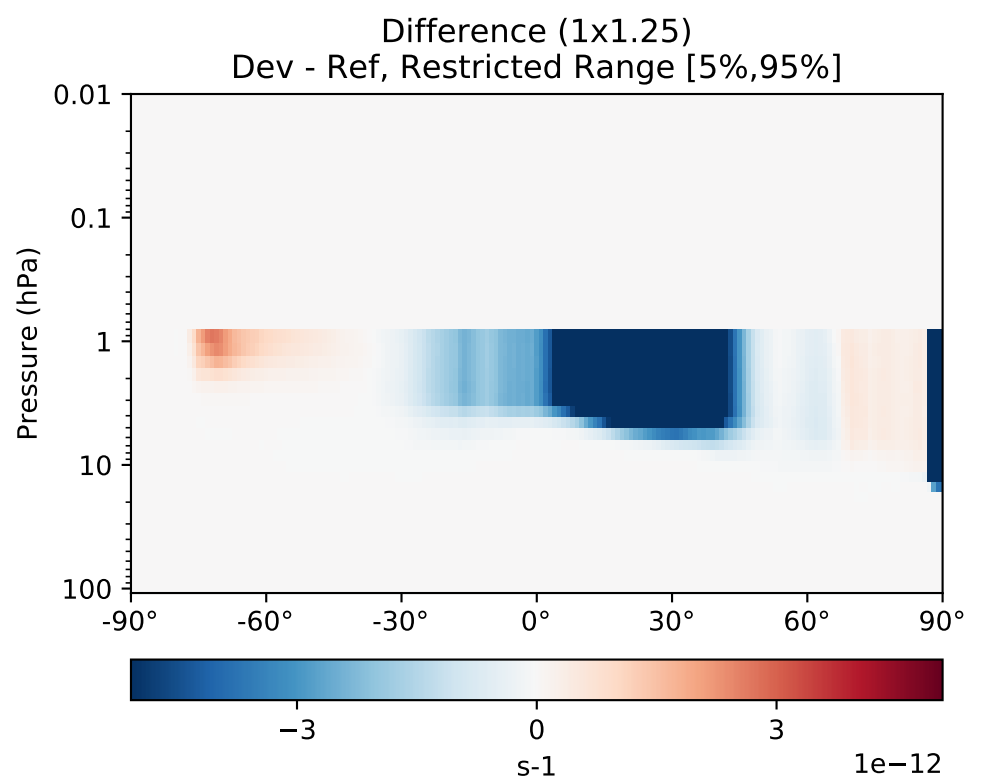
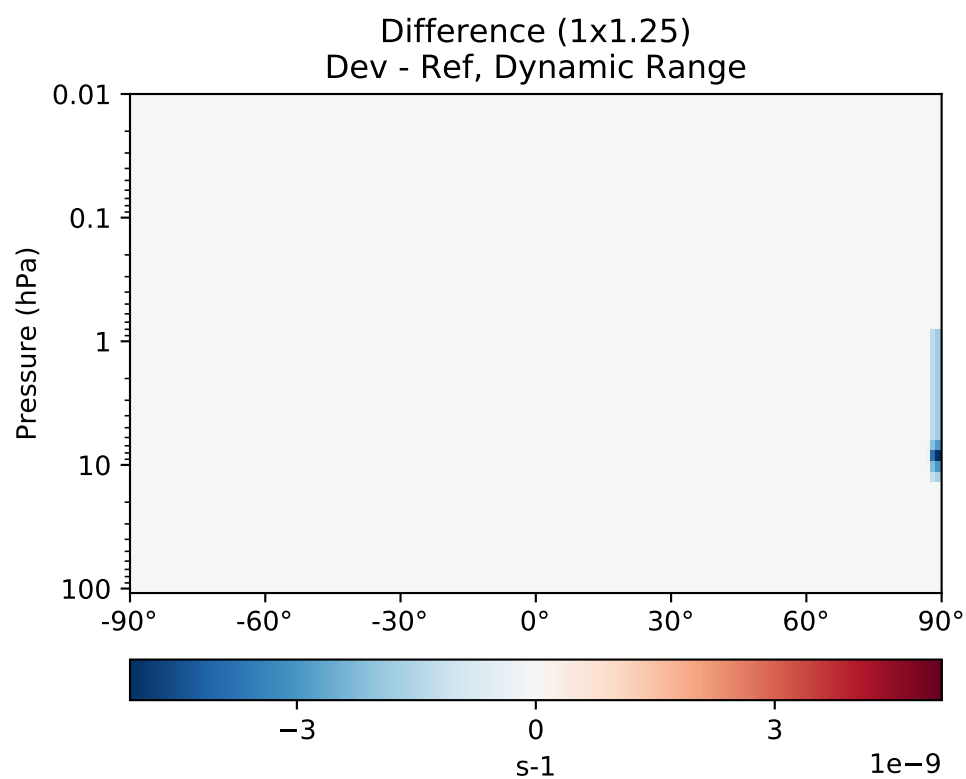
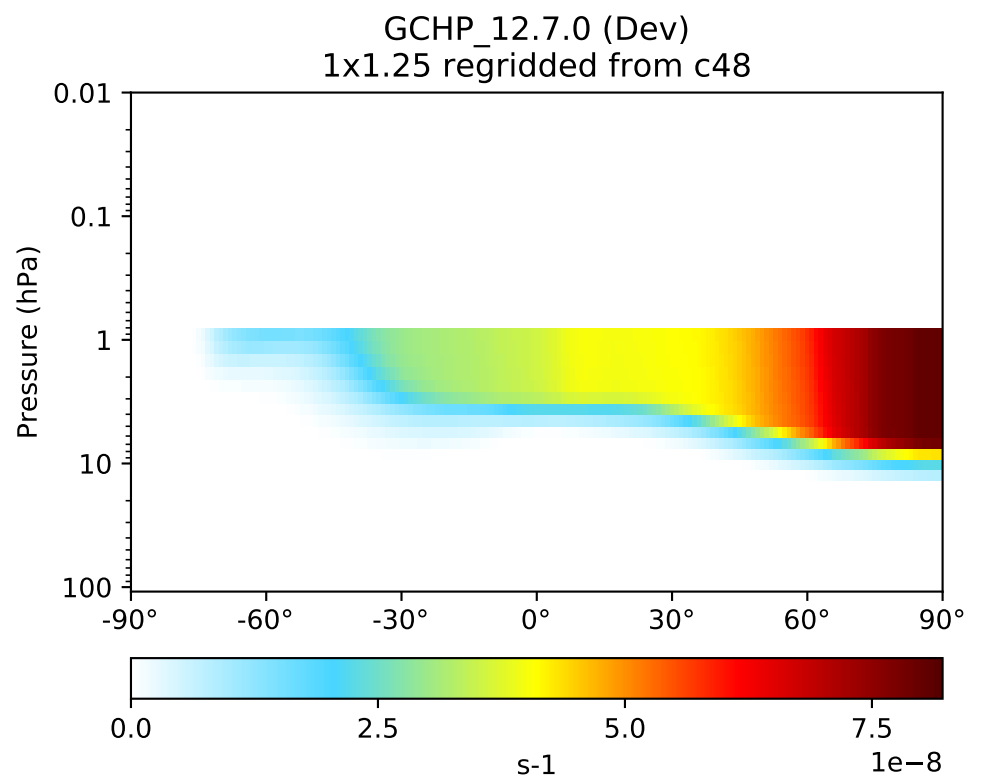
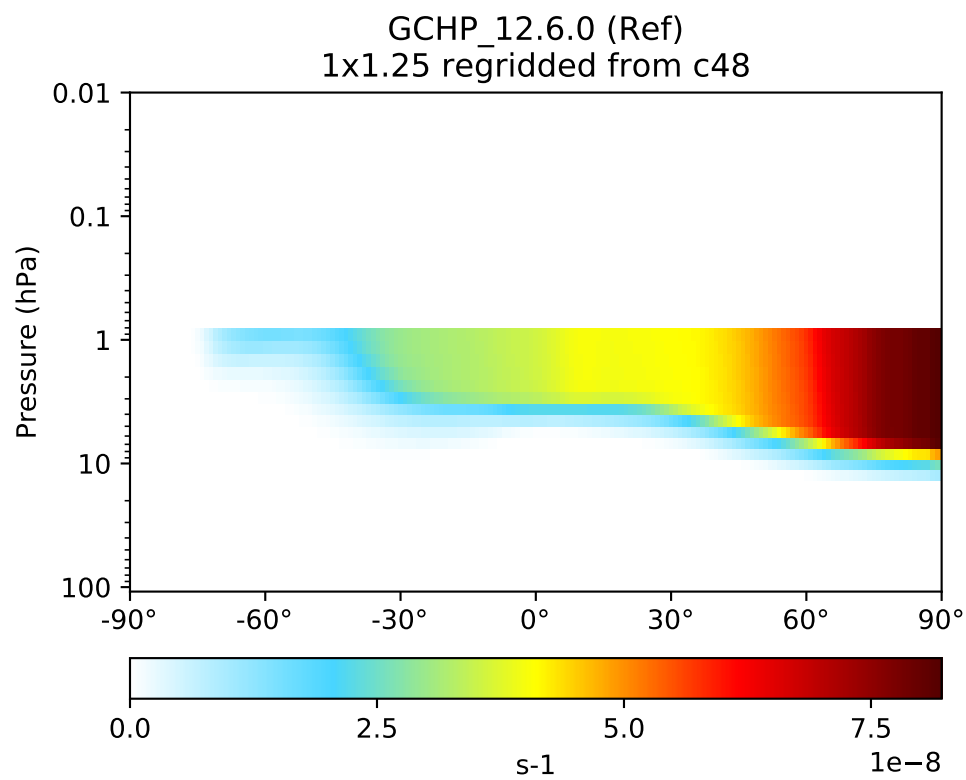
Jval_RIPD, Zonal Mean



Jval_RP, Zonal Mean

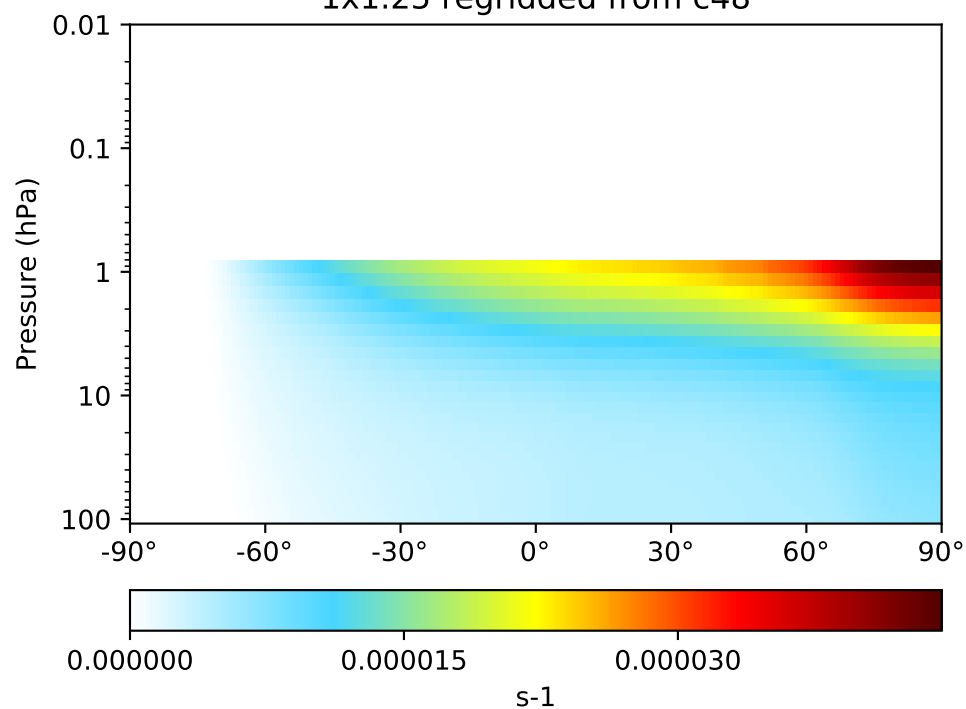


Jval_SO4, Zonal Mean

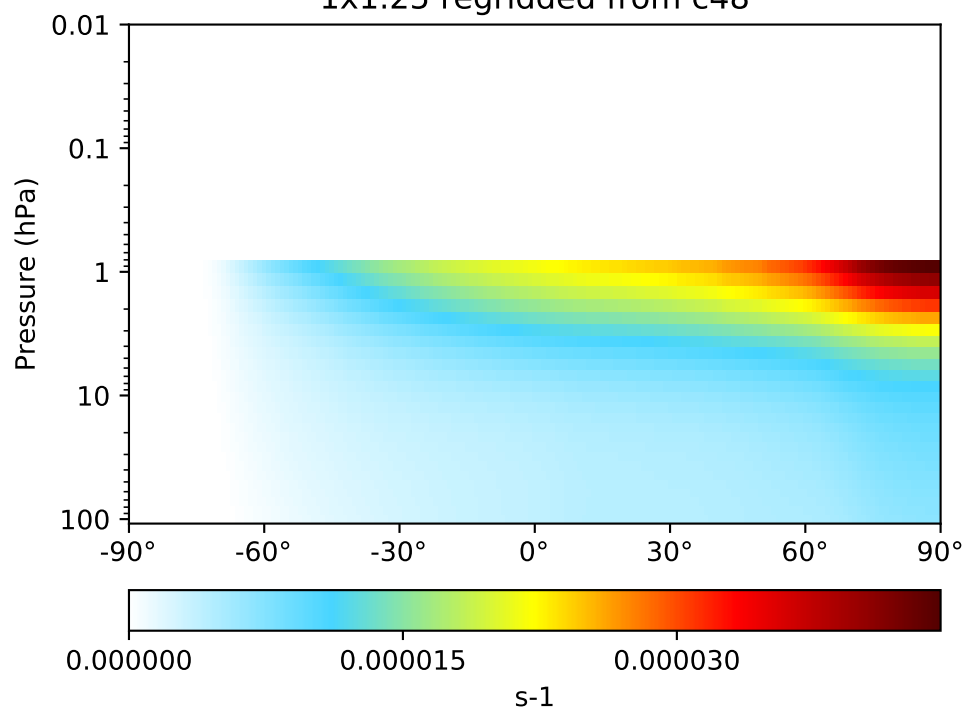


Jval_VRP, Zonal Mean

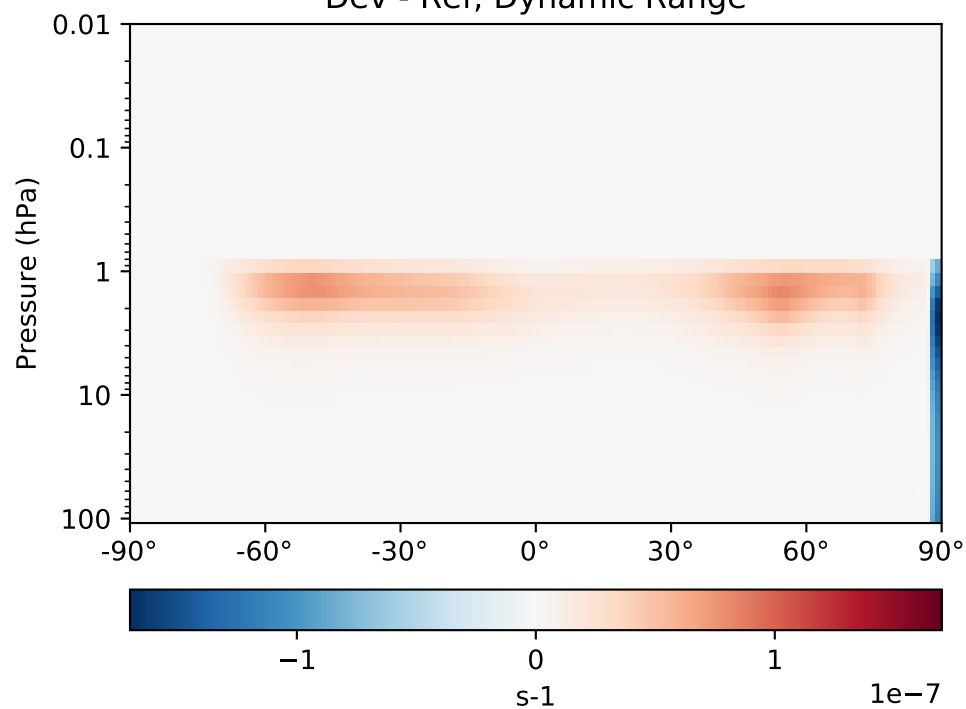
GCHP_12.6.0 (Ref)
1x1.25 regrided from c48



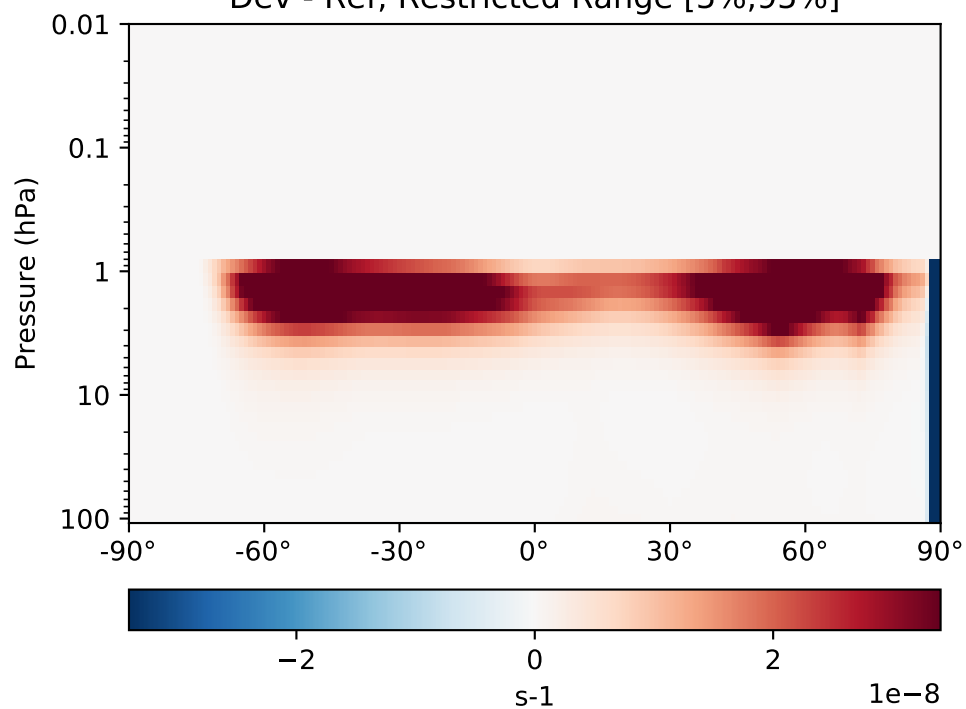
GCHP_12.7.0 (Dev)
1x1.25 regrided from c48



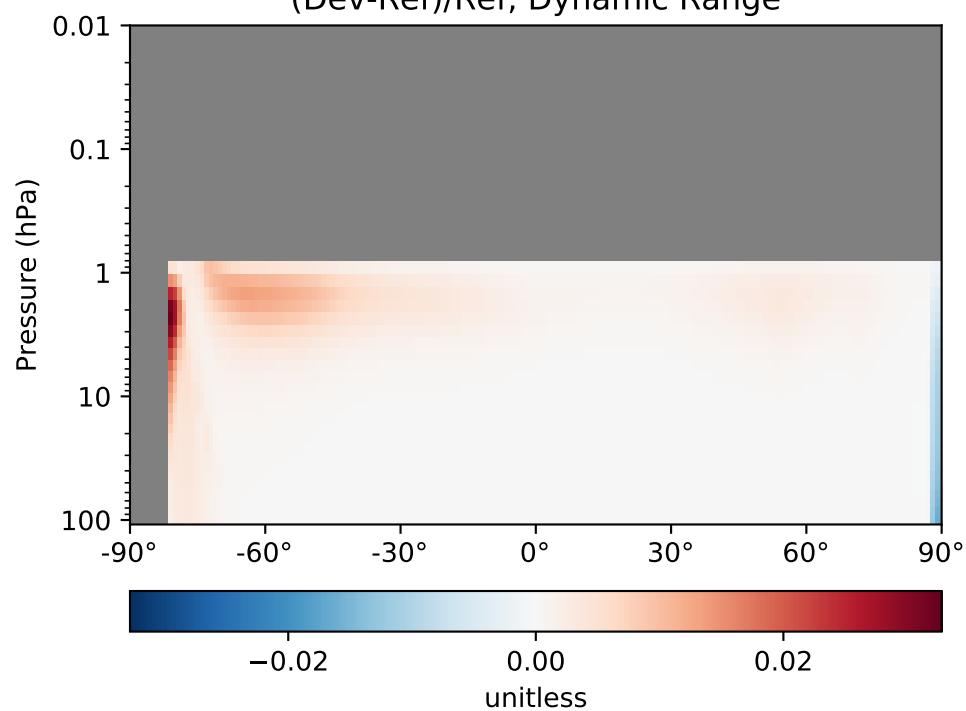
Difference (1x1.25)
Dev - Ref, Dynamic Range



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



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



Fractional Difference (1x1.25)
(Dev-Ref)/Ref, Fixed Range

