

C30MaTotV1-3X_SE_4805_4854_- 1M

January 12, 2022

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NOTE

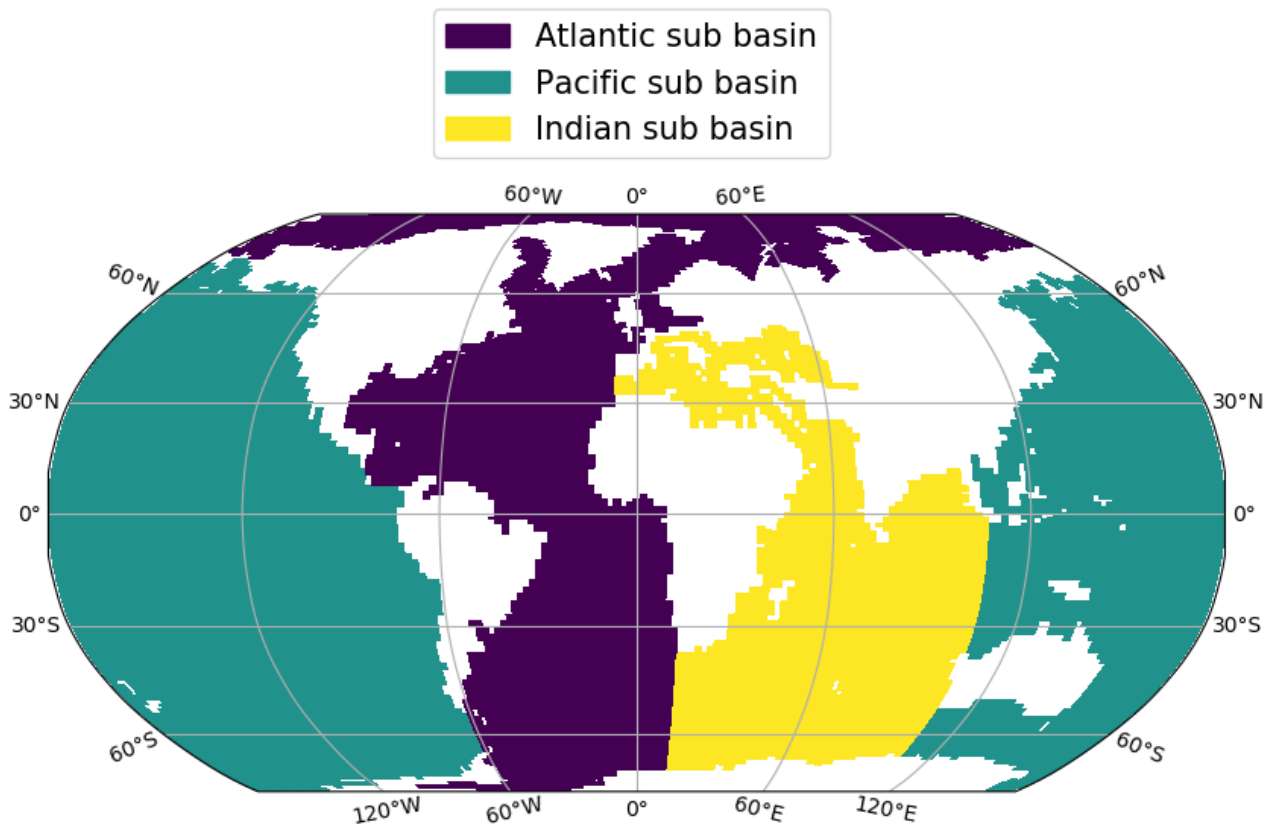


Figure 1: C30MaTotV1-3X_SE_4805_4854_1M_subbasin

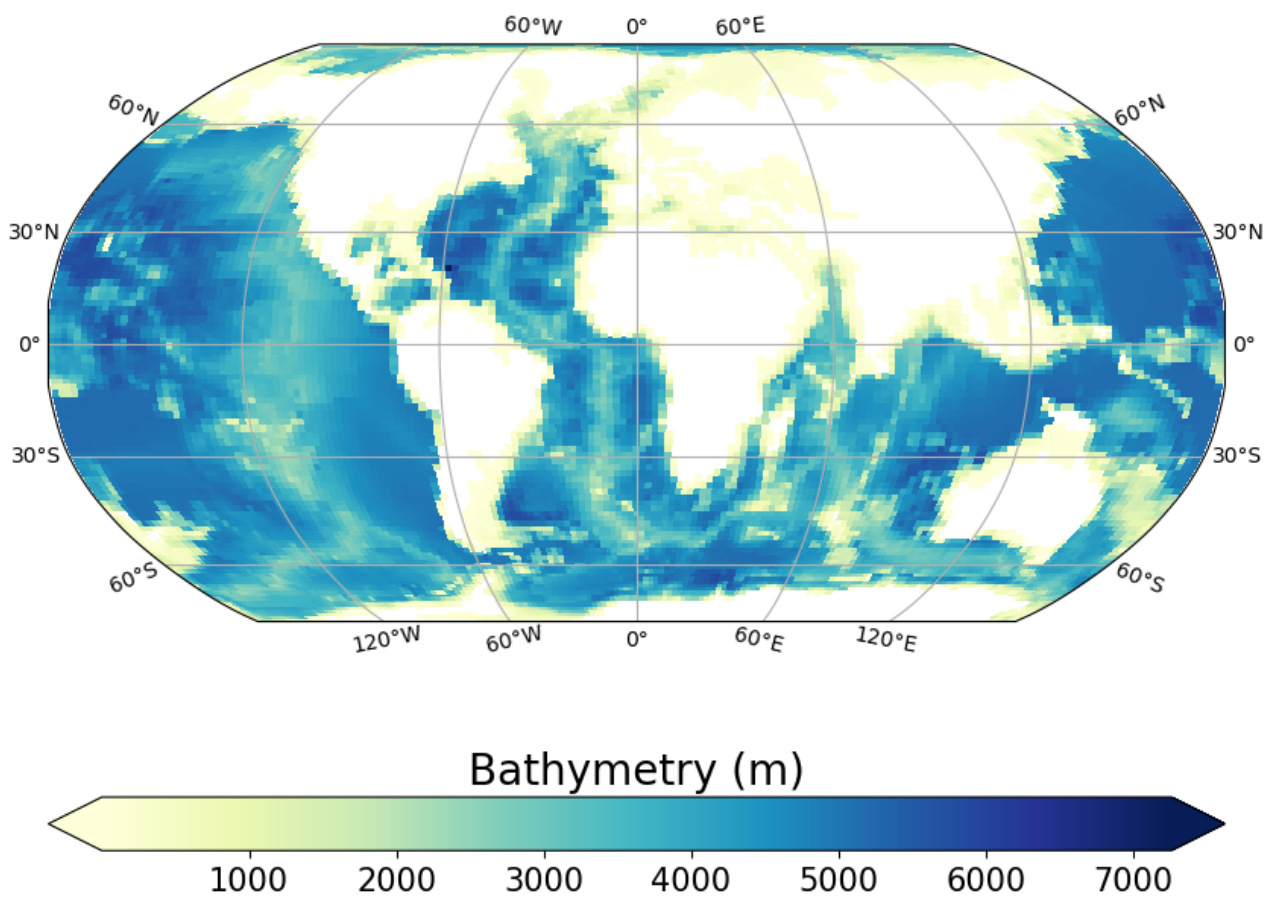


Figure 2: C30MaTotV1-3X_SE_4805_4854_1M_bathy

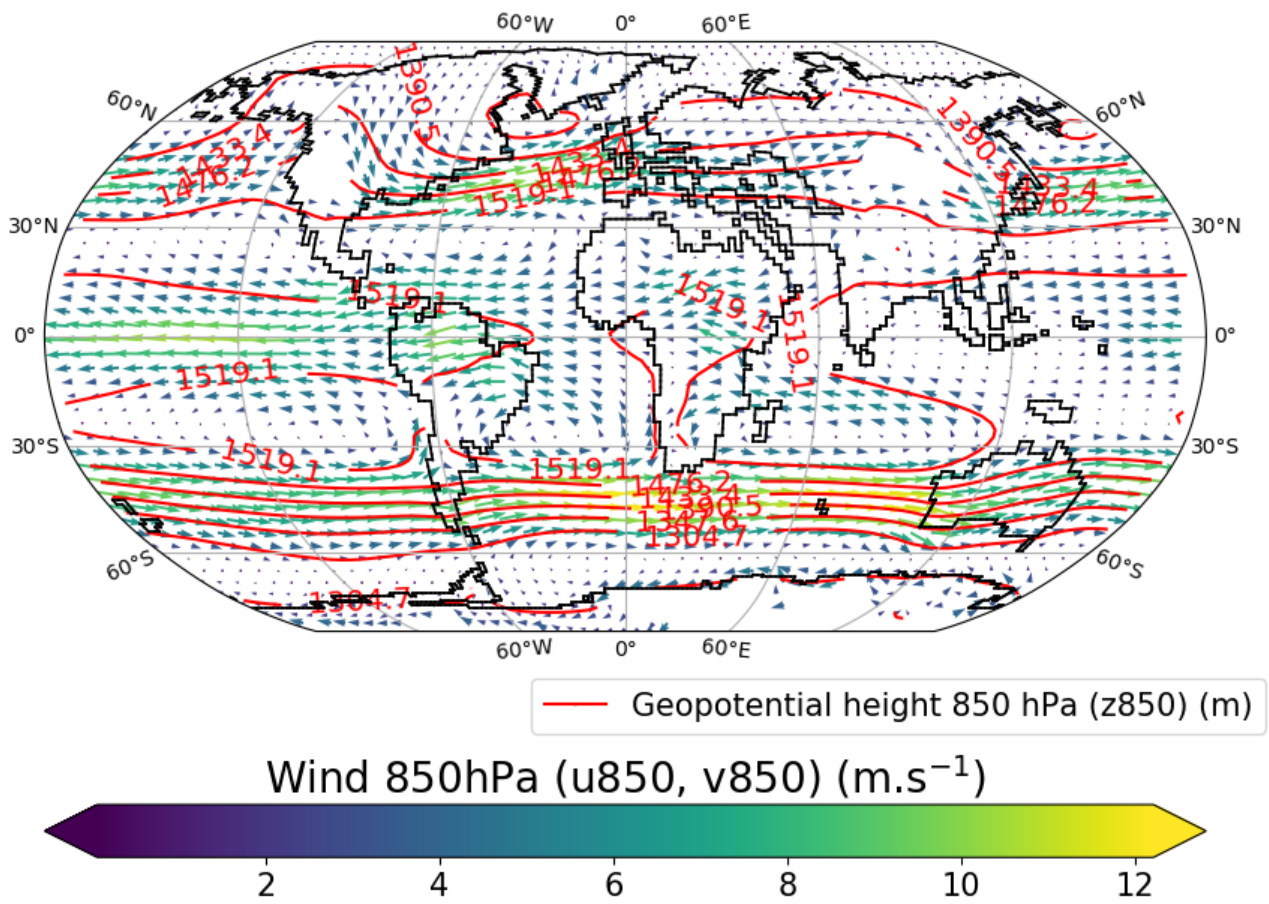


Figure 3: C30MaTotV1-3X_SE_4805_4854_1M_wind_speed_850

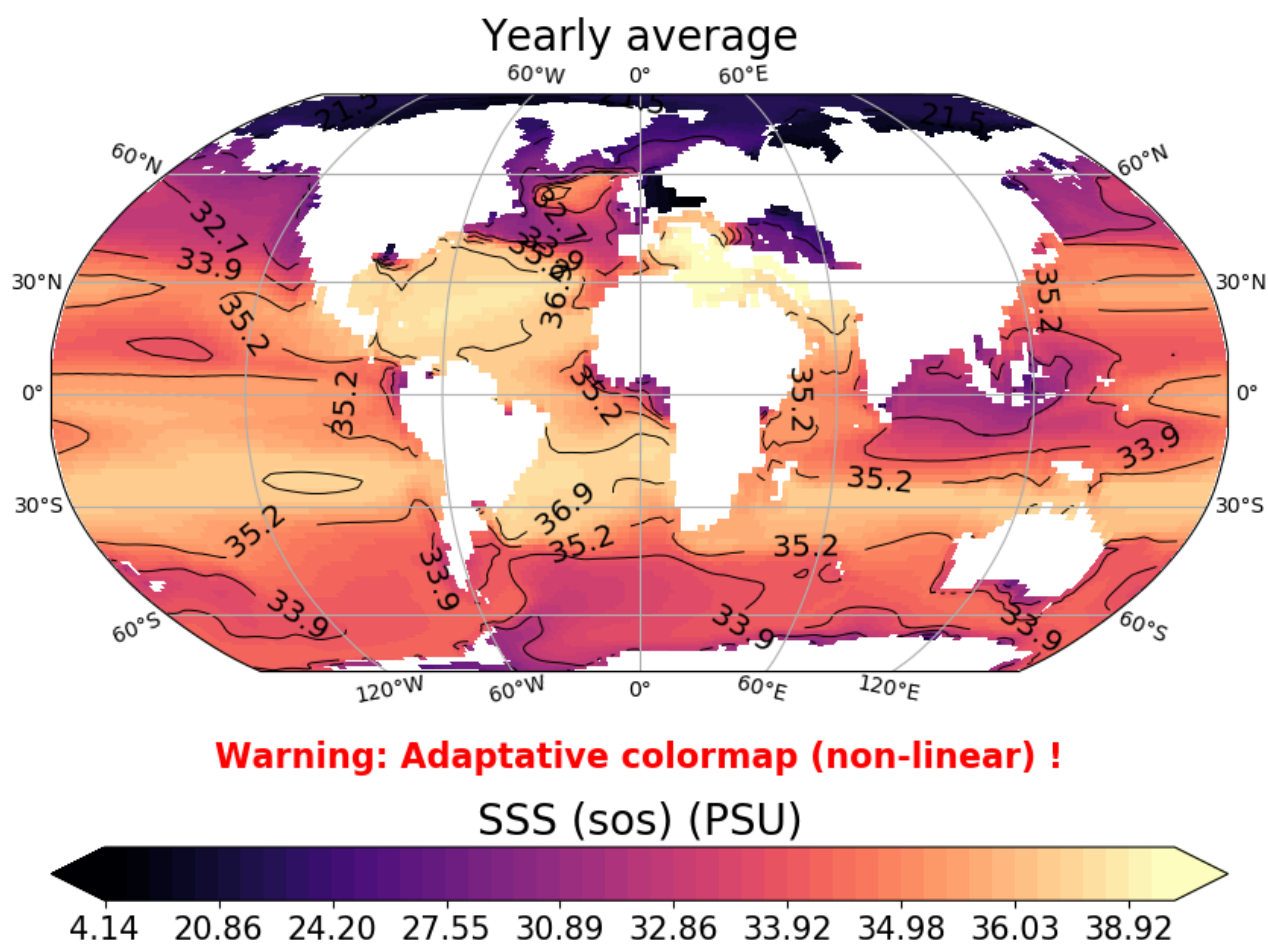


Figure 4: C30MaTotV1-3X_SE_4805_4854_1M_SSS

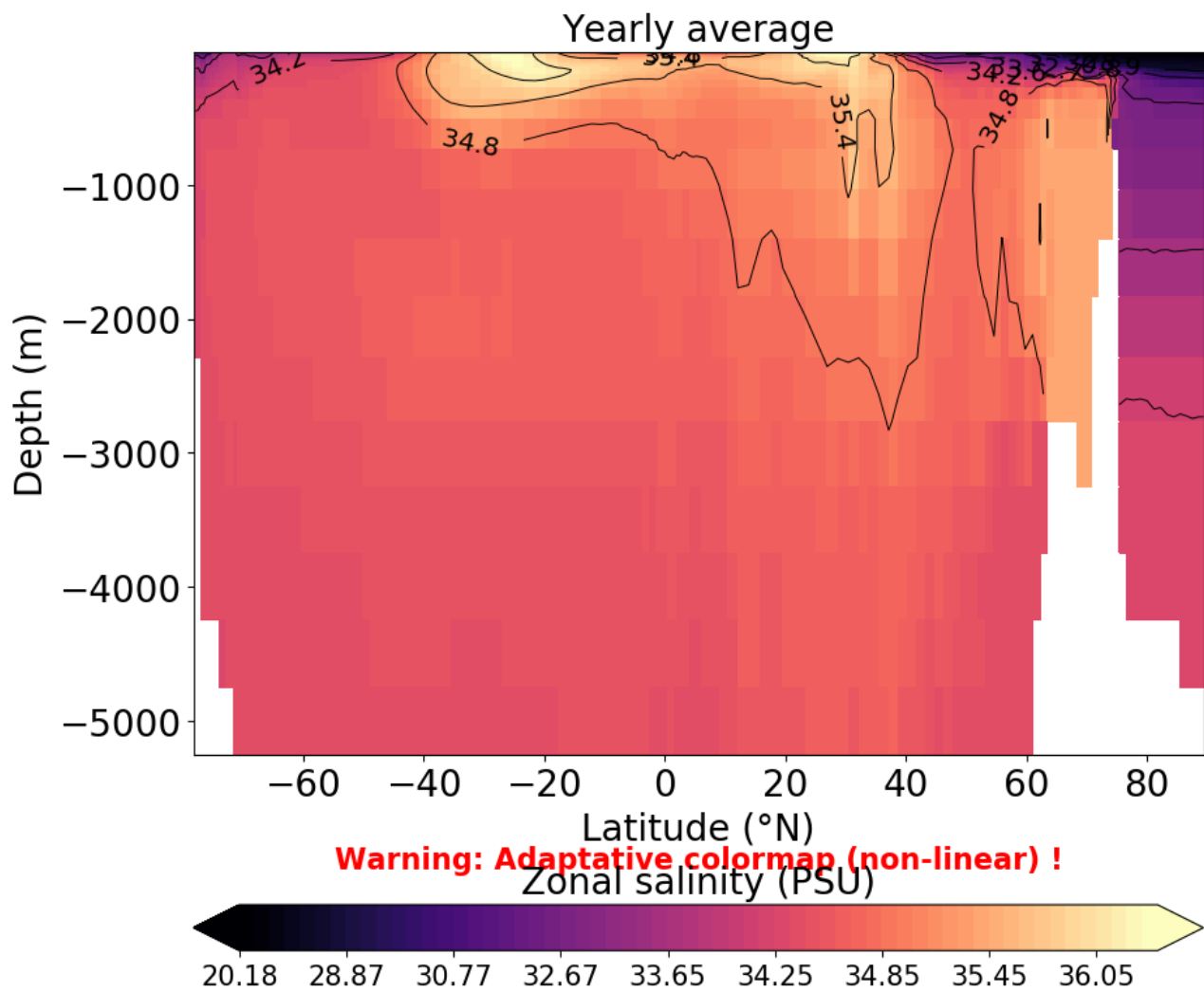


Figure 5: C30MaTotV1-3X_SE_4805_4854_1M_zoSalinity

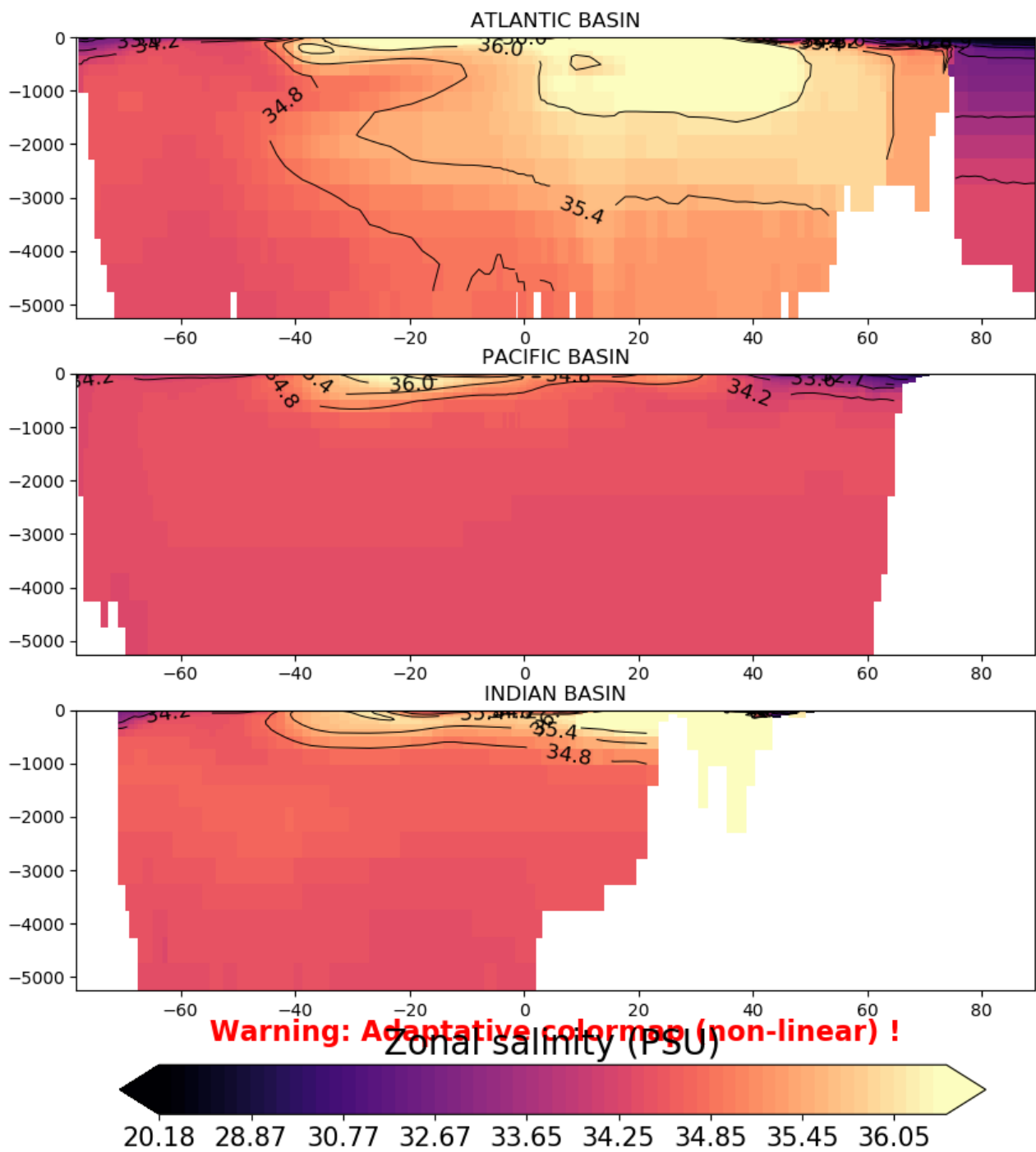


Figure 6: C30MaTotV1-3X_SE_4805_4854_1M_zoSalinity_subbasins

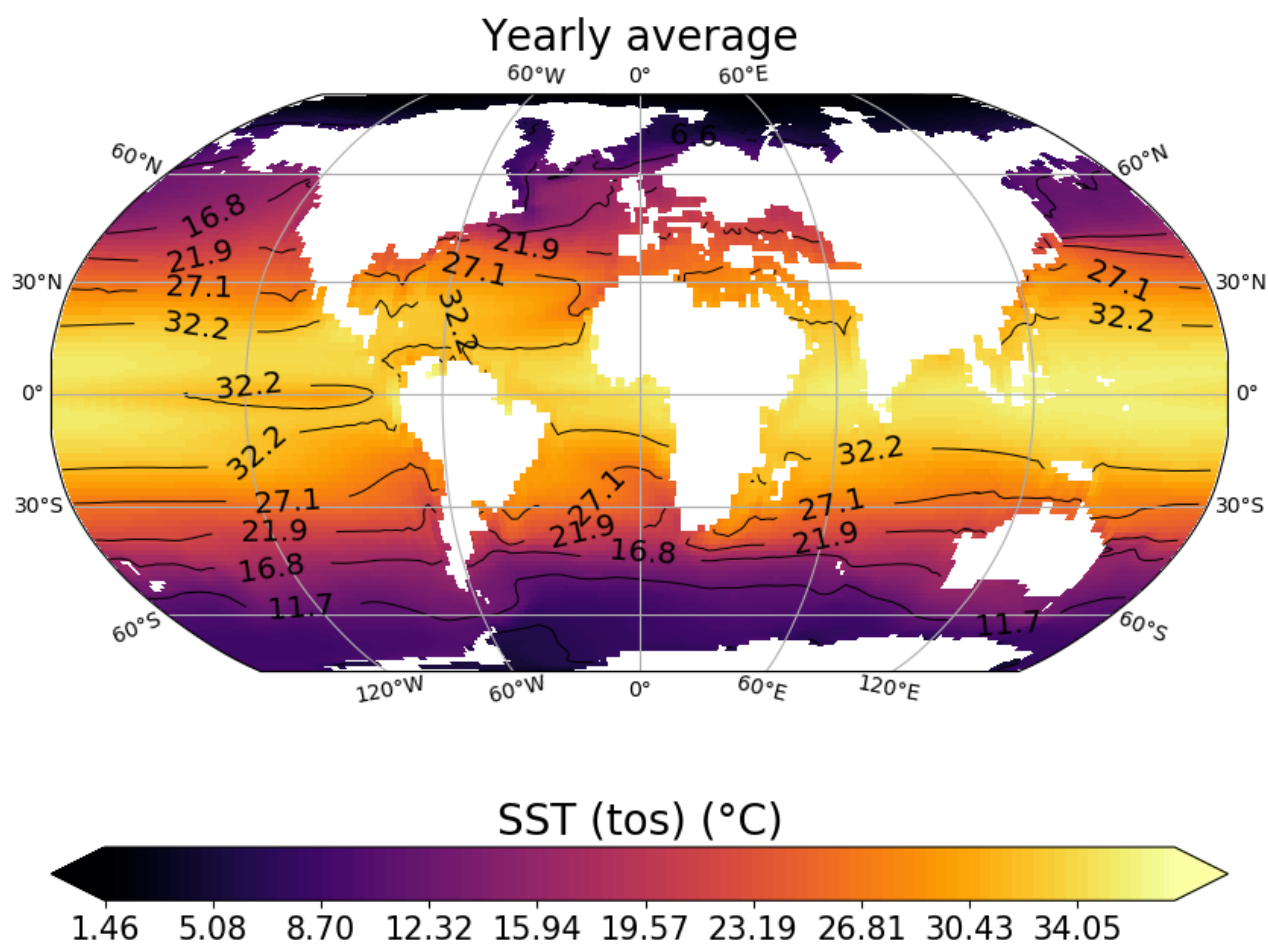


Figure 7: C30MaTotV1-3X_SE_4805_4854_1M_SST

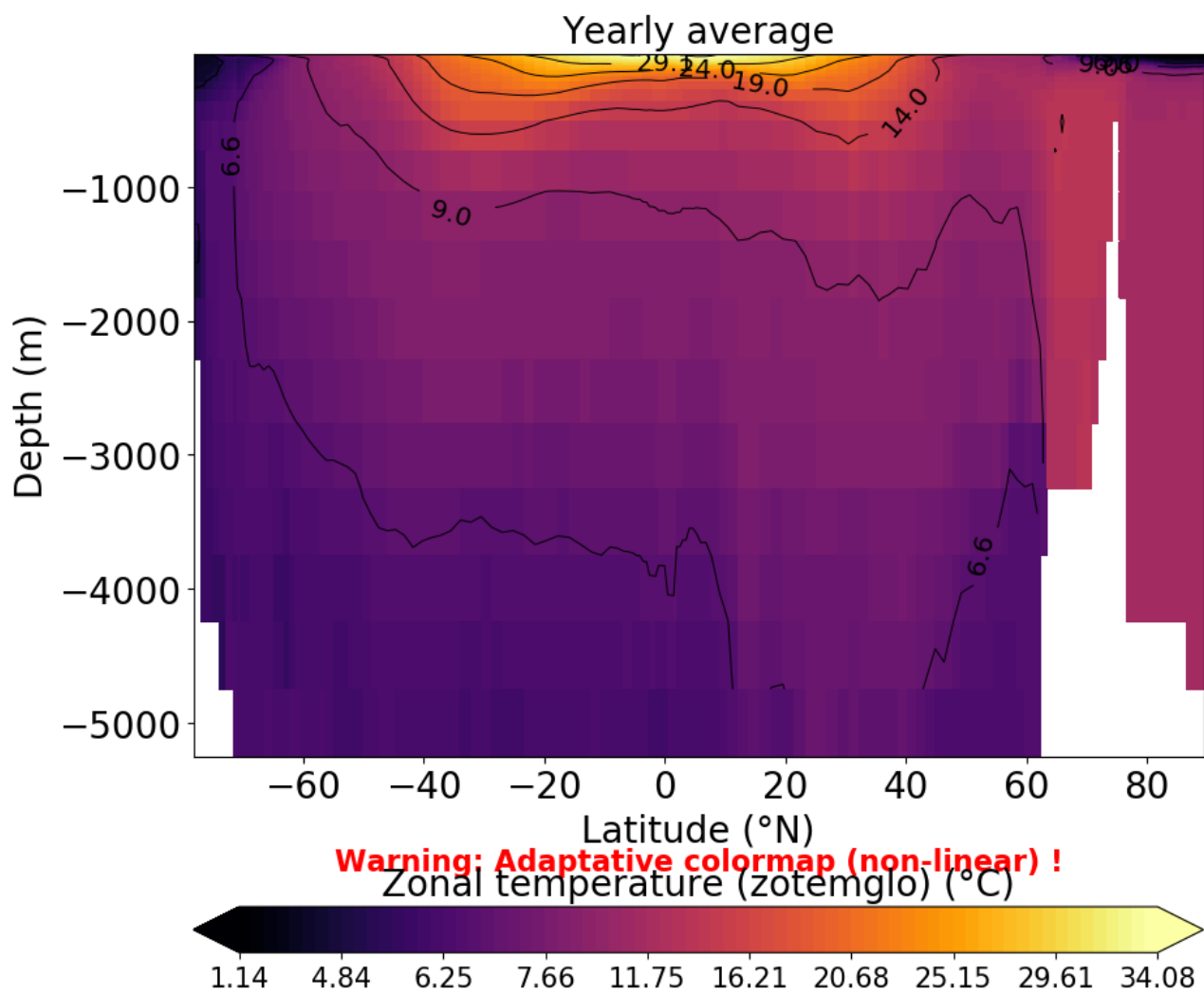


Figure 8: C30MaTotV1-3X_SE_4805_4854_1M_zoTemp

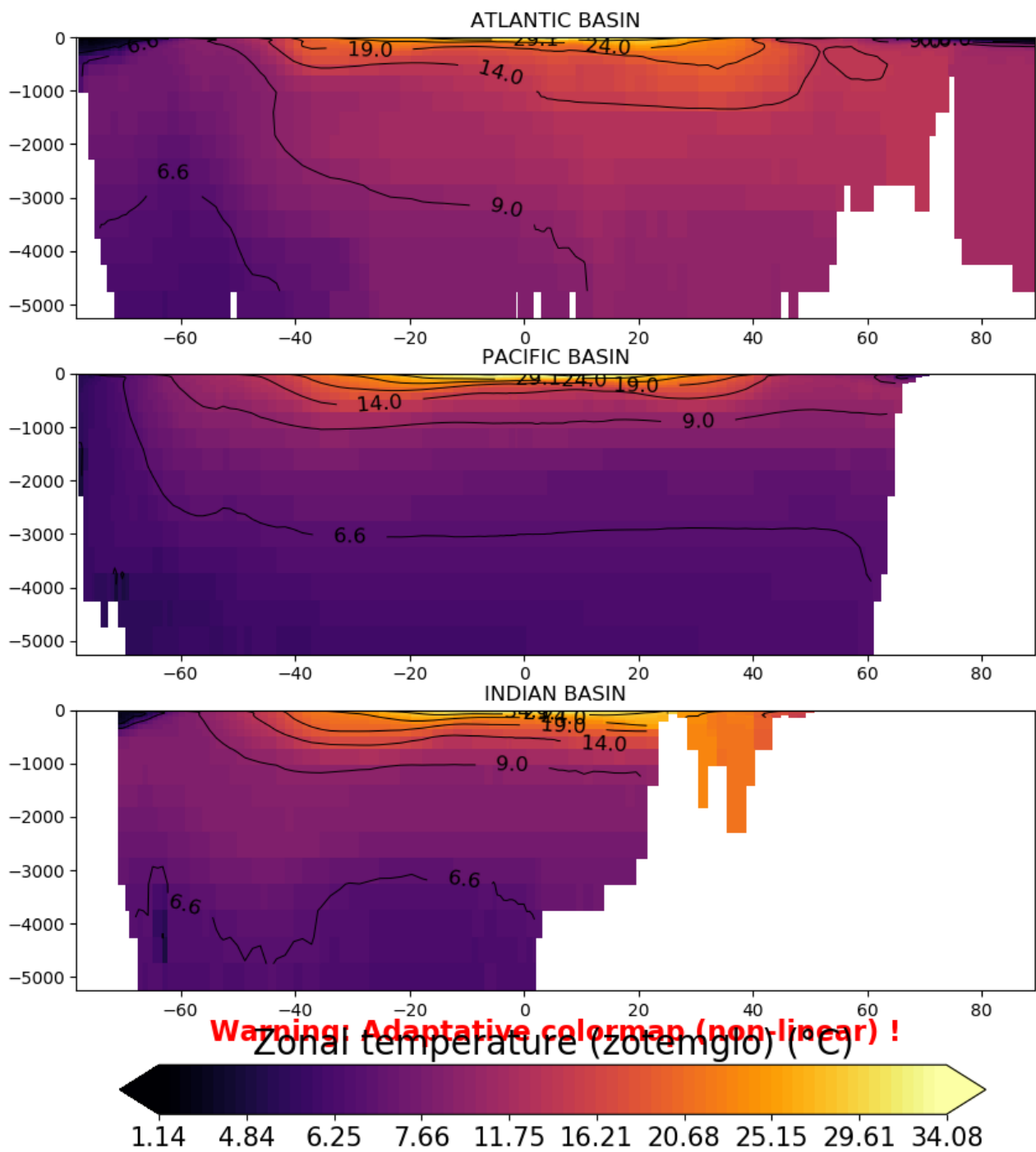


Figure 9: C30MaTotV1-3X_SE_4805_4854_1M_zoTemp_subbasins

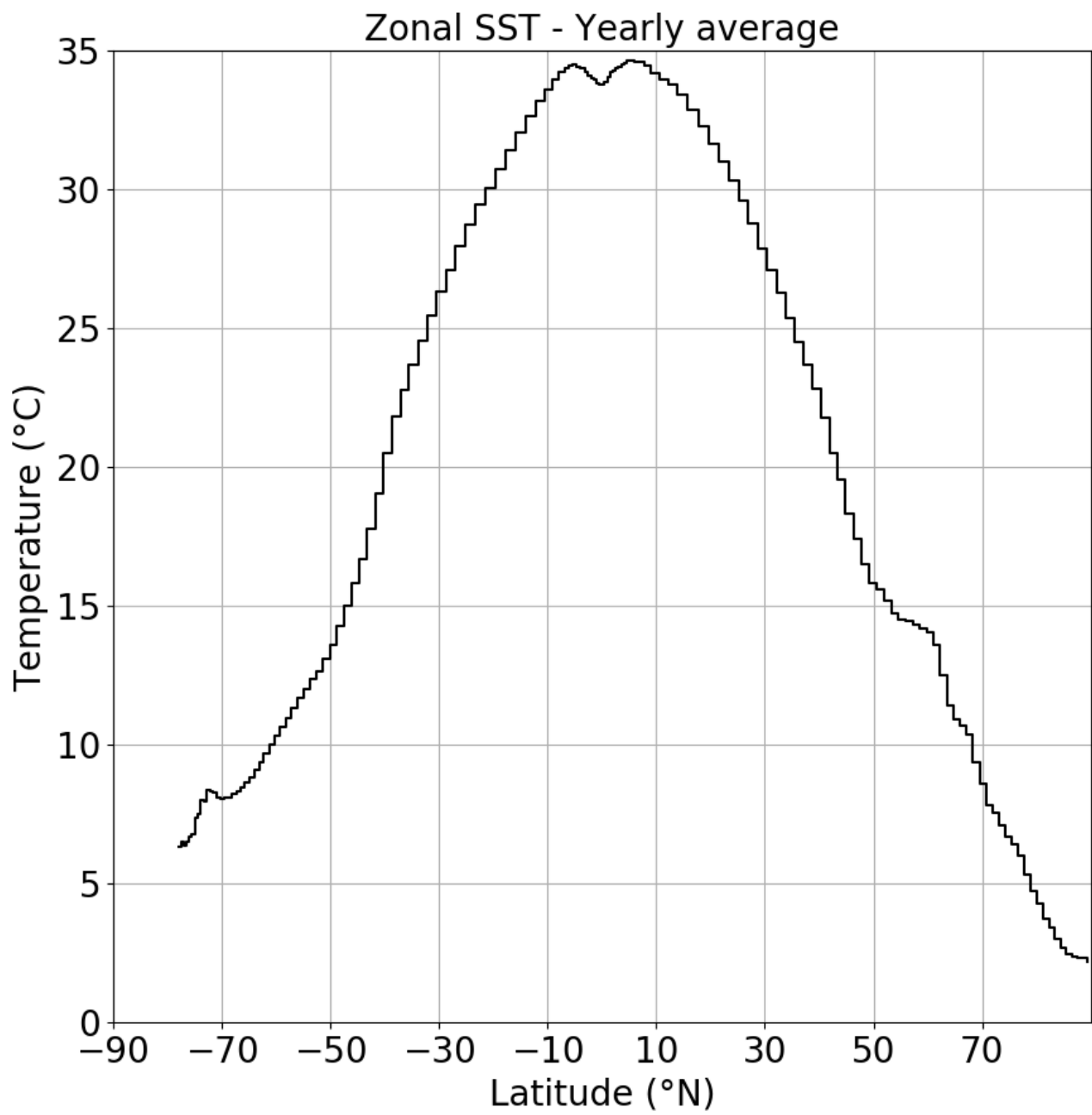


Figure 10: C30MaTotV1-3X_SE_4805_4854_1M_zoSST

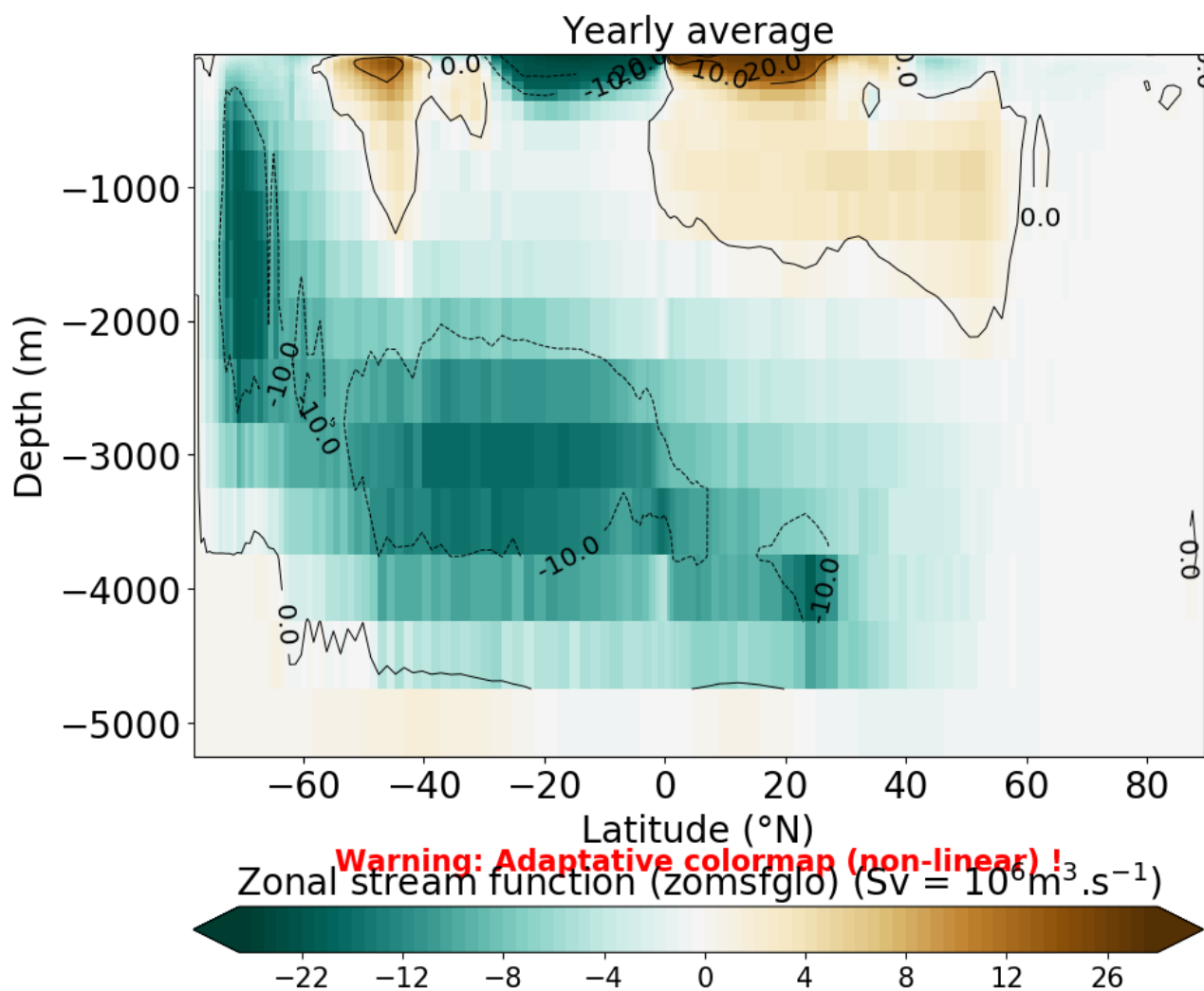


Figure 11: C30MaTotV1-3X_SE_4805_4854_1M_zoStreamFunc

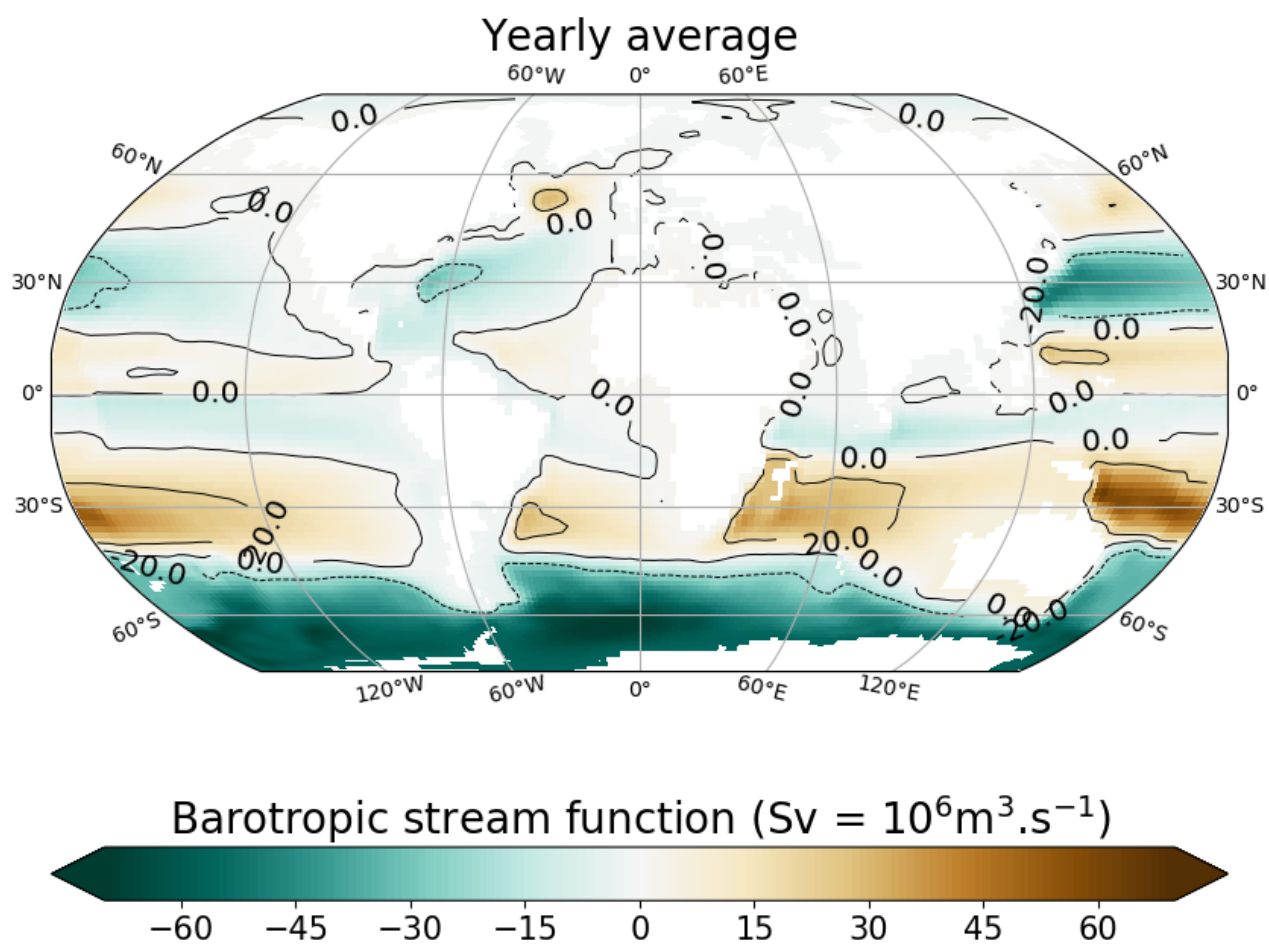
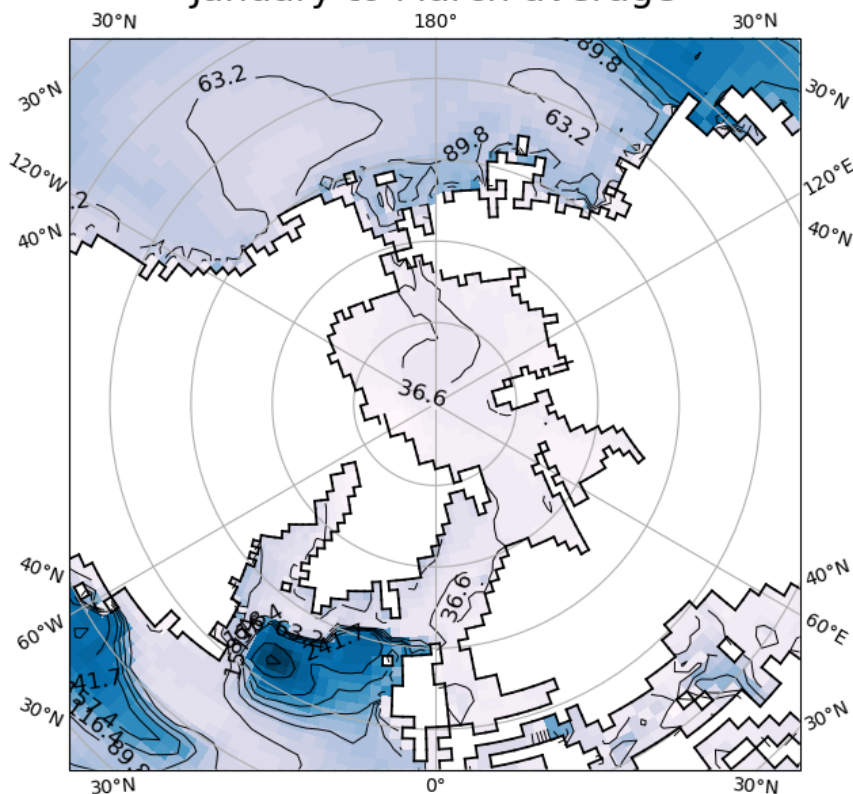


Figure 12: C30MaTotV1-3X_SE_4805_4854_1M_baroStreamFunc

January to March average



Warning: Adaptive colormap (non-linear) !

Ocean mixed layer thickness (omlmax) (m) - Northern hemisphere

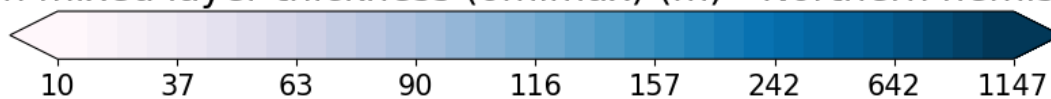
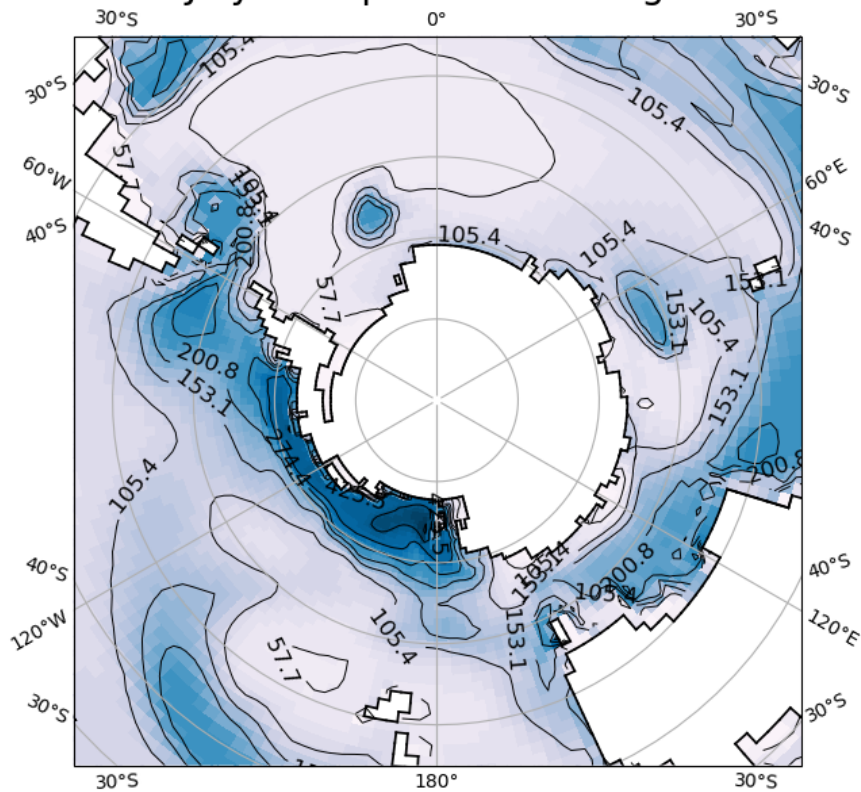


Figure 13: C30MaTotV1-3X_SE_4805_4854_1M_omlmaxNH

July to September average



Warning: Adaptative colormap (non-linear) !

Ocean mixed layer thickness (omlmax) (m) - Southern hemisphere



Figure 14: C30MaTotV1-3X_SE_4805_4854_1M_omlmaxSH

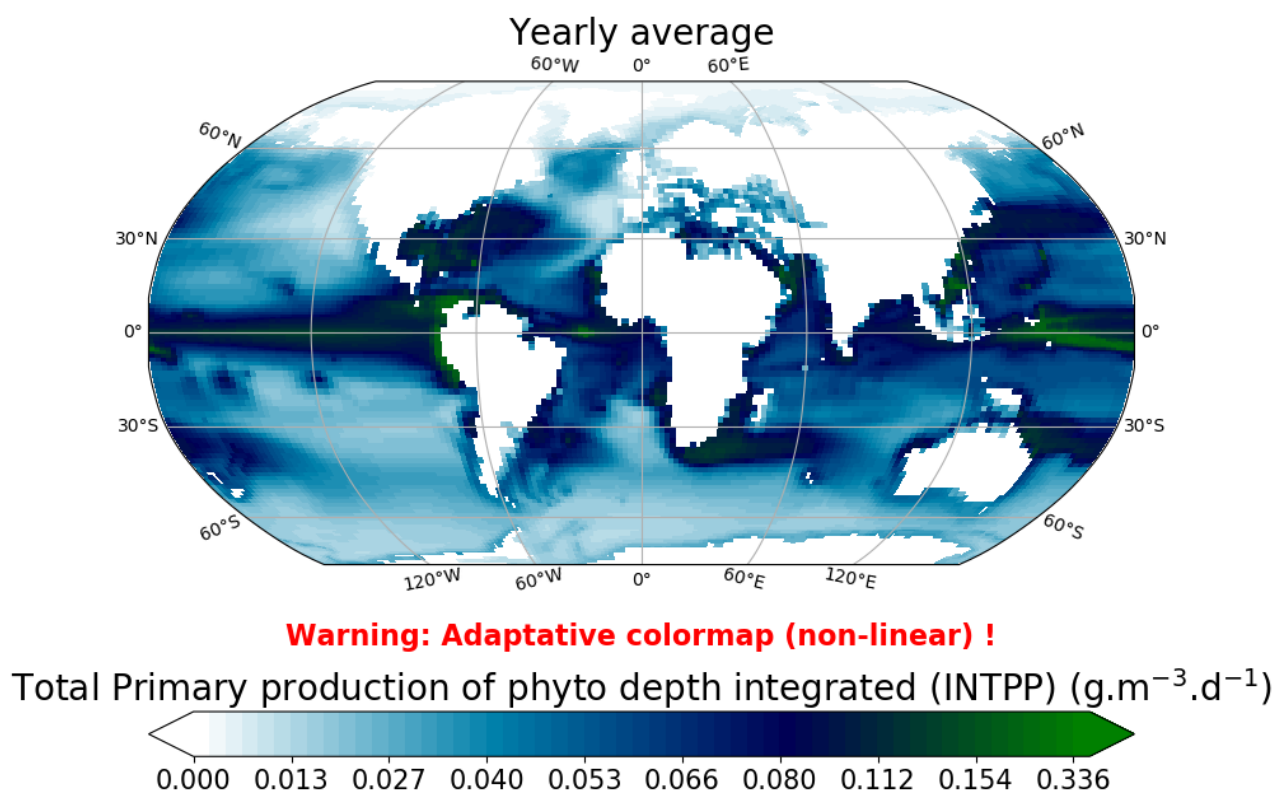
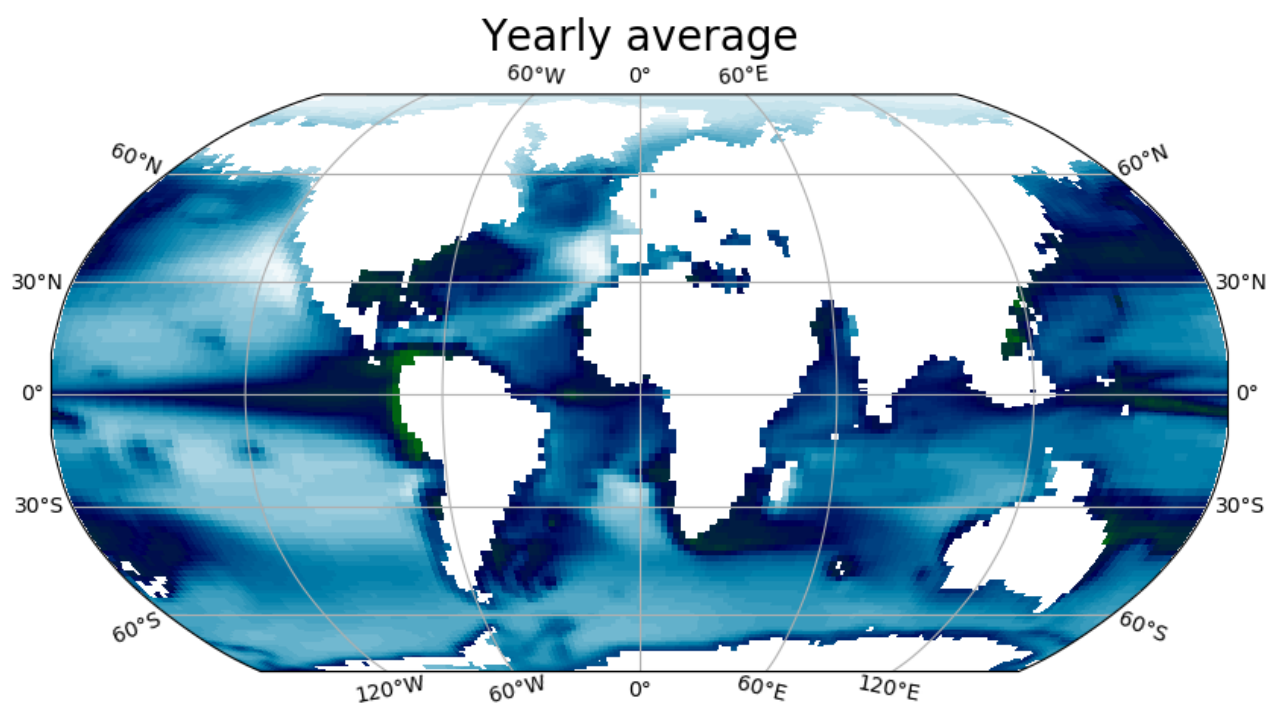


Figure 15: C30MaTotV1-3X_SE_4805_4854_1M_intpp



Warning: Adaptive colormap (non-linear) !

Export of carbon particles at 100m (EPC100) ($\text{g.m}^{-2}.\text{d}^{-1}$)

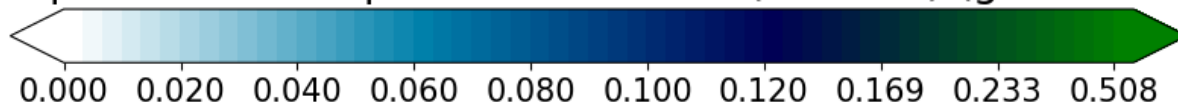


Figure 16: C30MaTotV1-3X_SE_4805_4854_1M_epc100

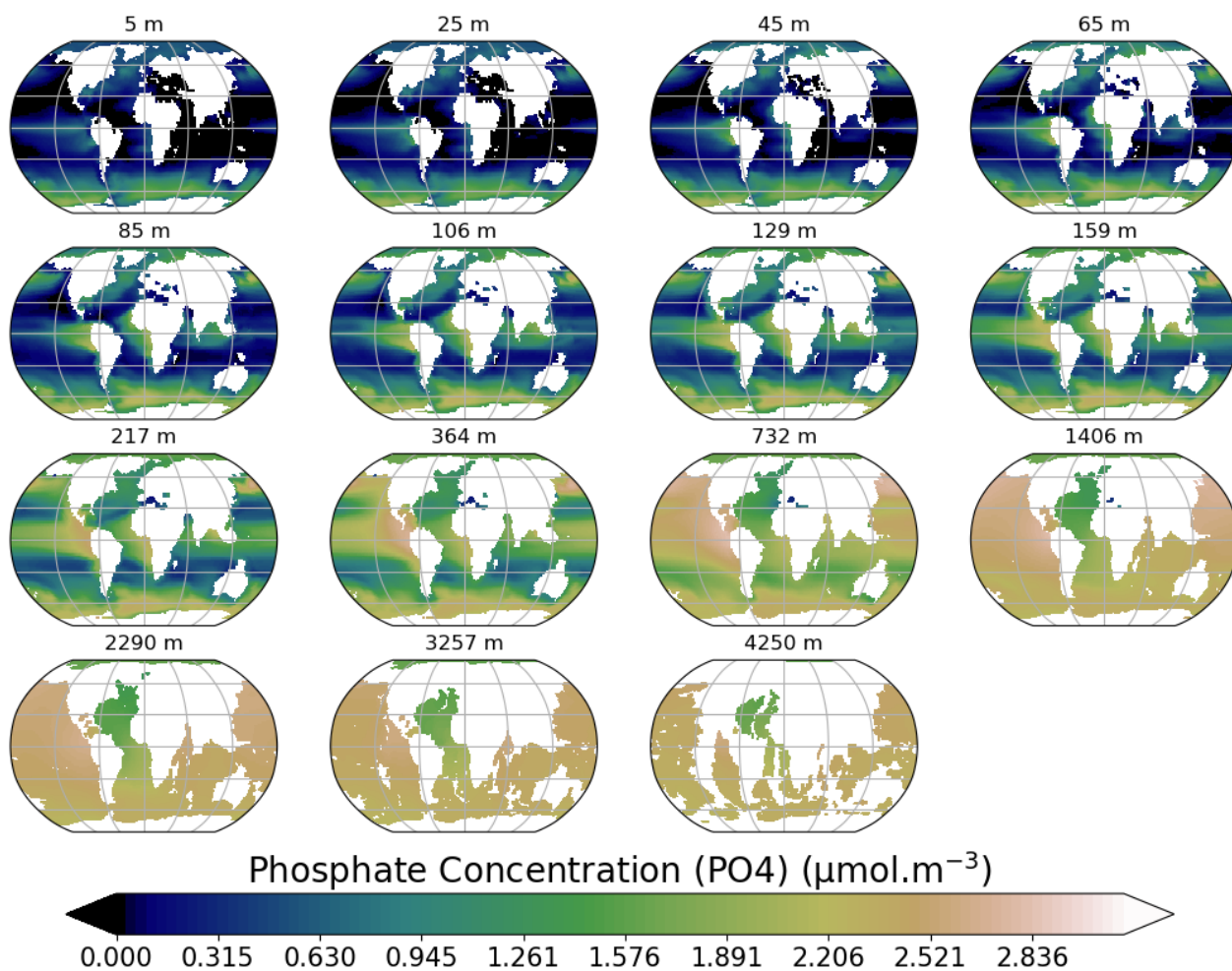


Figure 17: C30MaTotV1-3X_SE_4805_4854_1M_PO4_lev

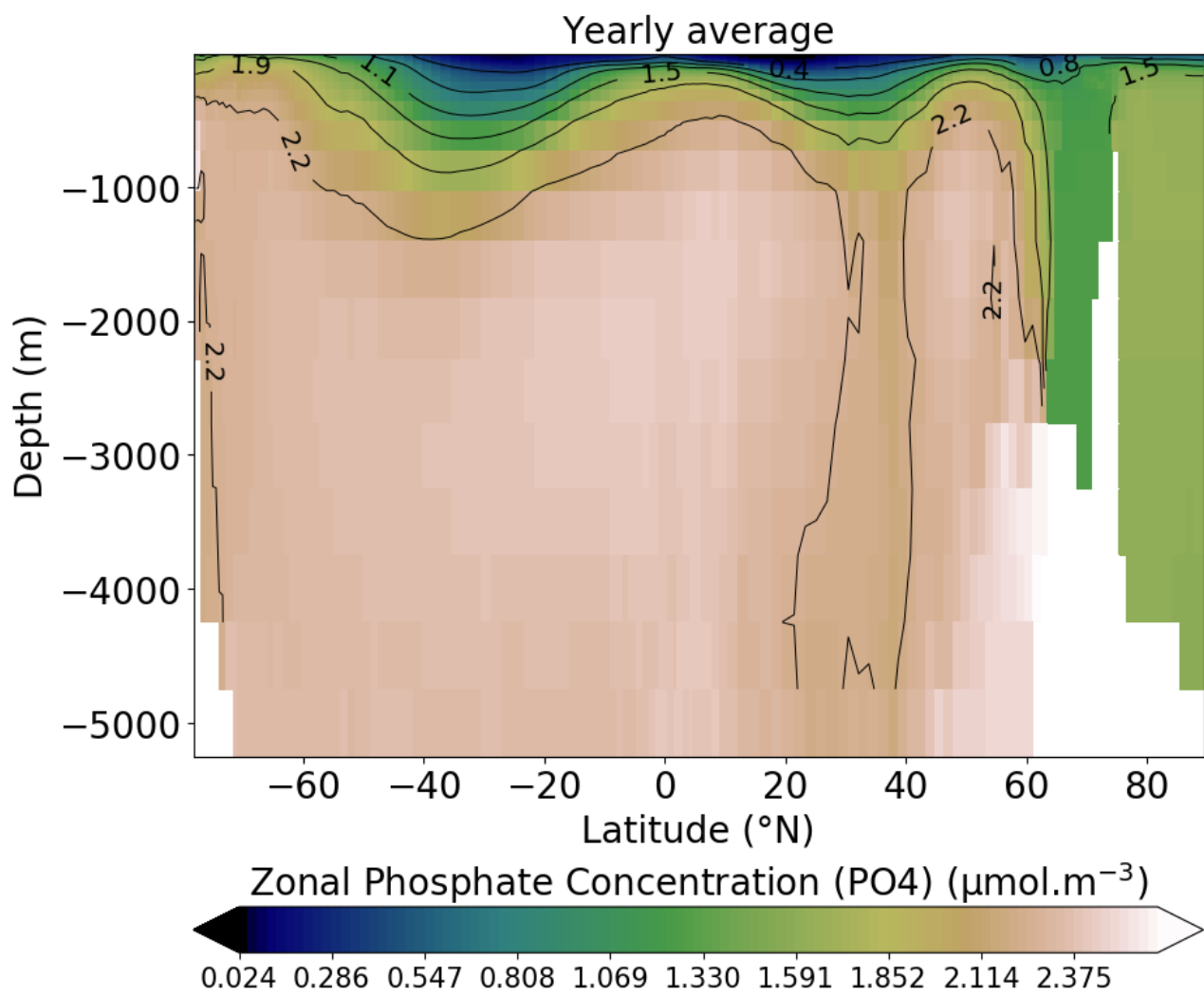


Figure 18: C30MaTotV1-3X_SE_4805_4854_1M_zoPO4

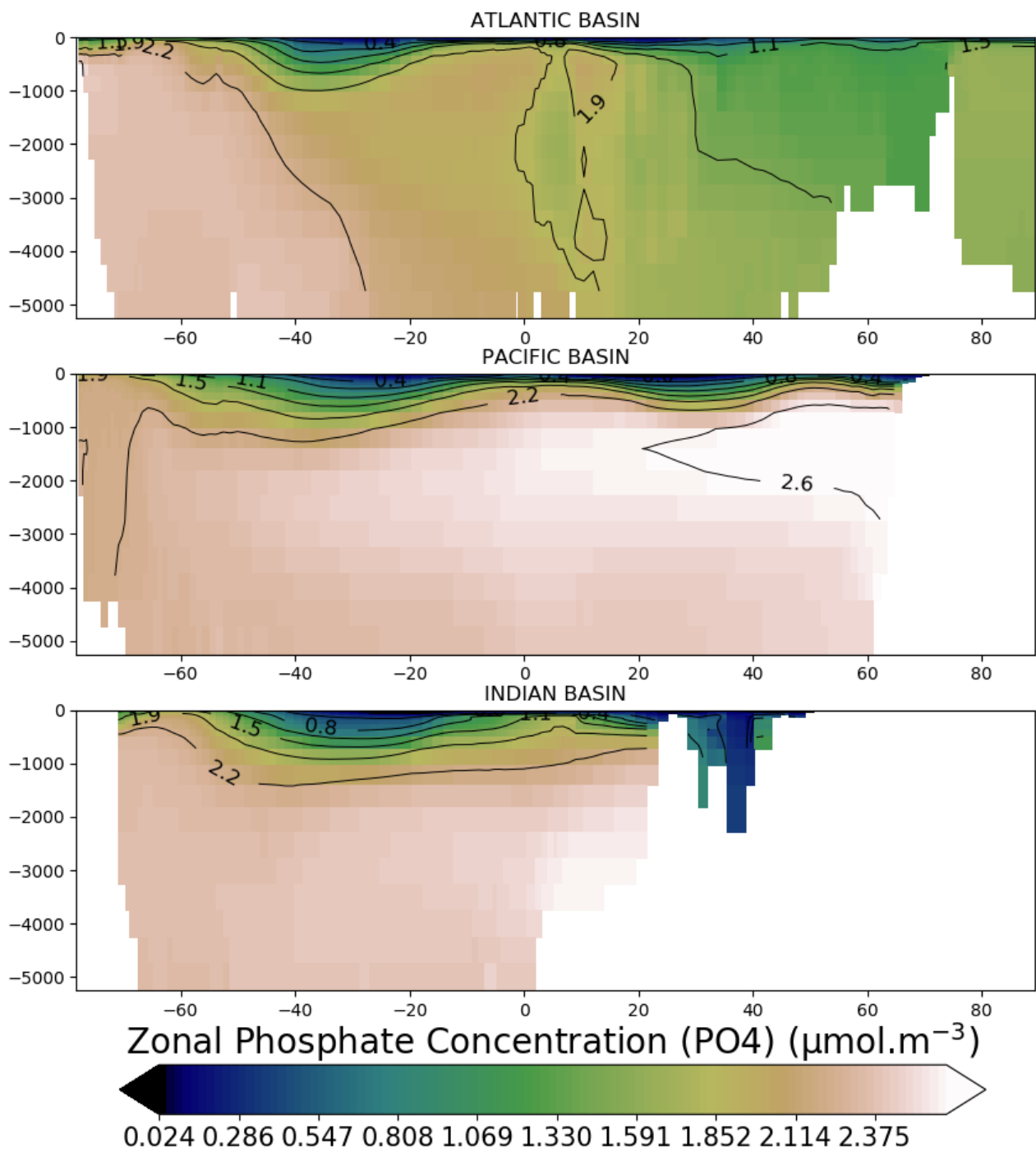


Figure 19: C30MaTotV1-3X_SE_4805_4854_1M_zoPO4_subbasins

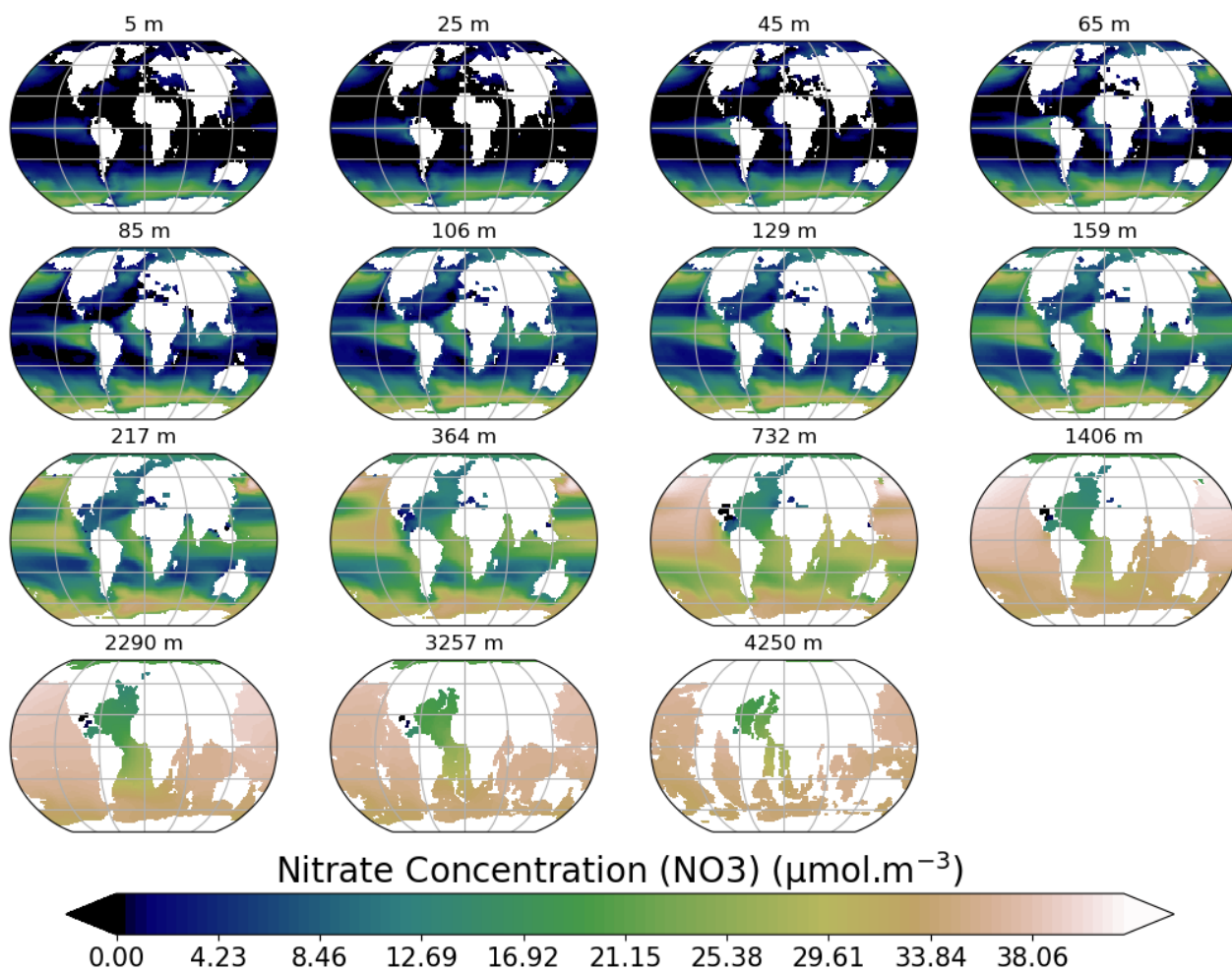


Figure 20: C30MaTotV1-3X_SE_4805_4854_1M_NO3_lev

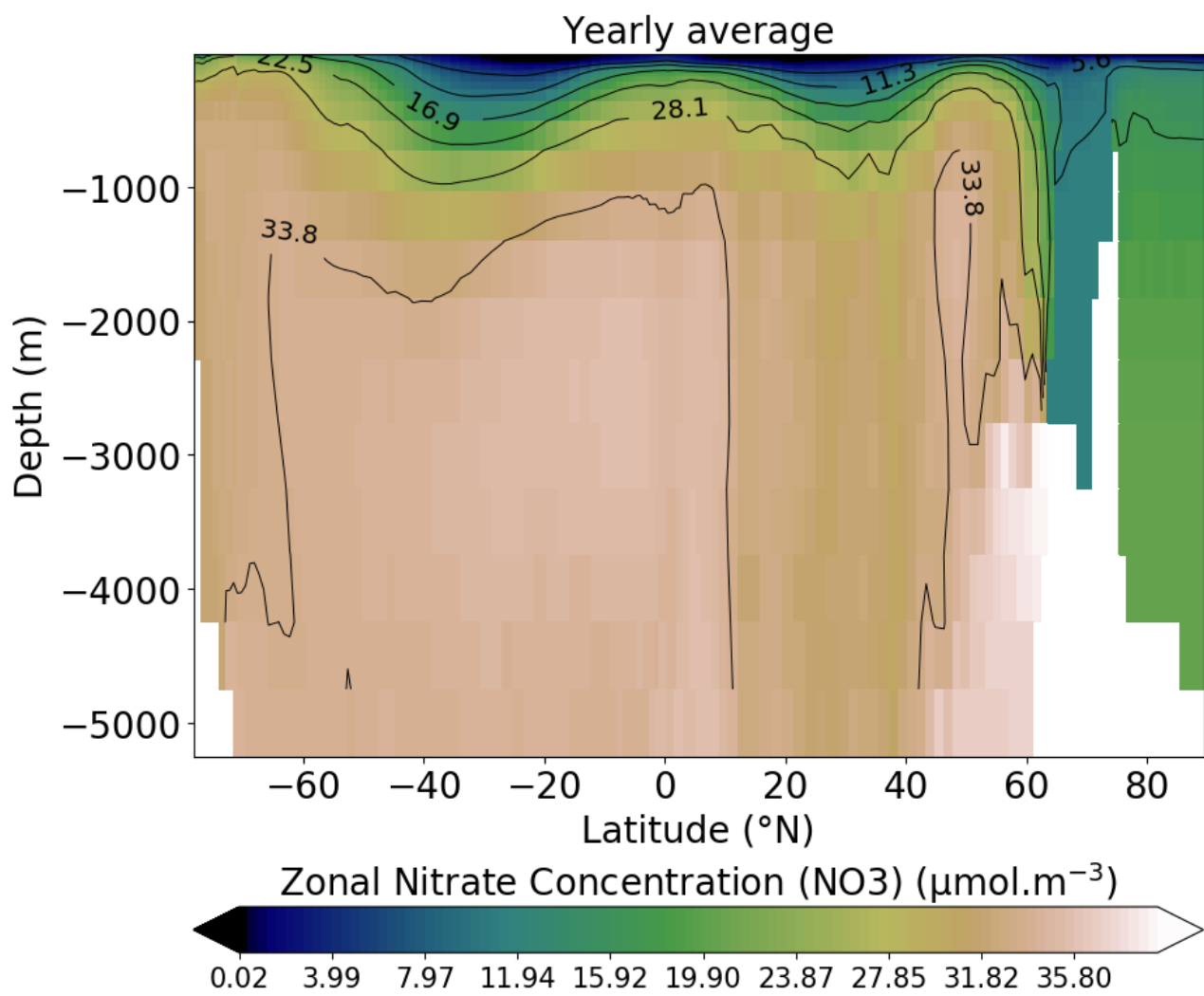


Figure 21: C30MaTotV1-3X_SE_4805_4854_1M_zoNO3

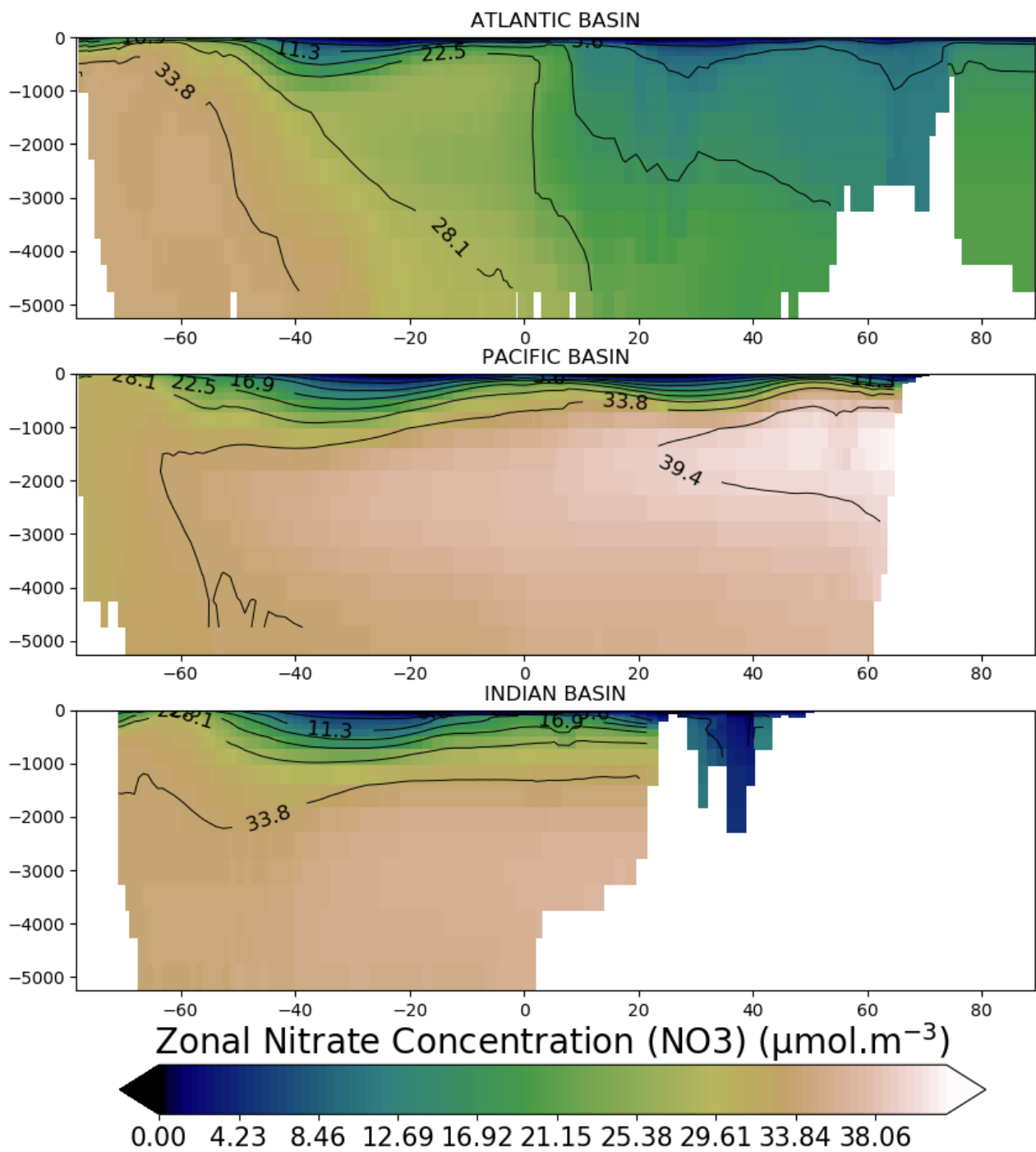


Figure 22: C30MaTotV1-3X_SE_4805_4854_1M_zoNO3_subbasins

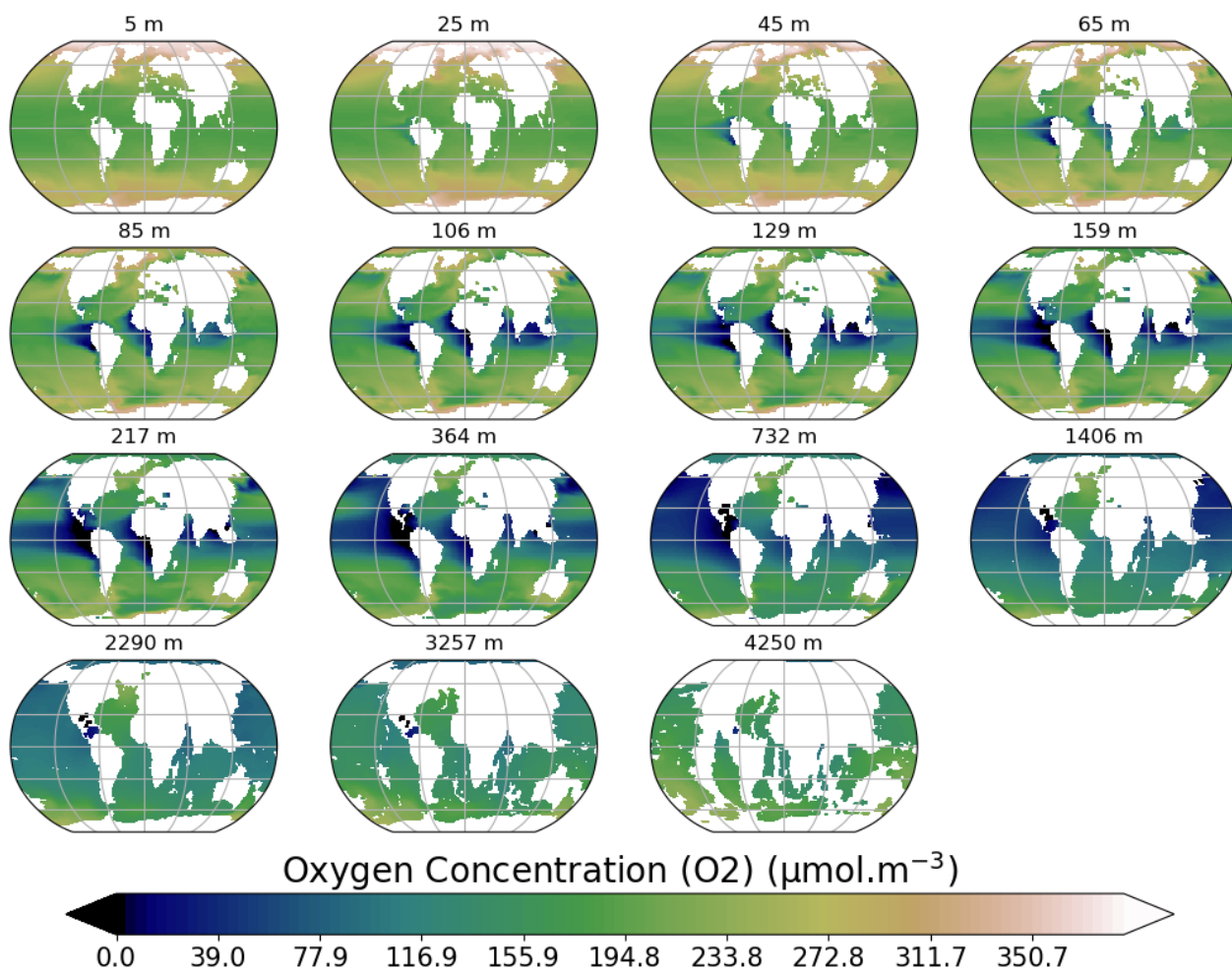


Figure 23: C30MaTotV1-3X_SE_4805_4854_1M_O2_lev

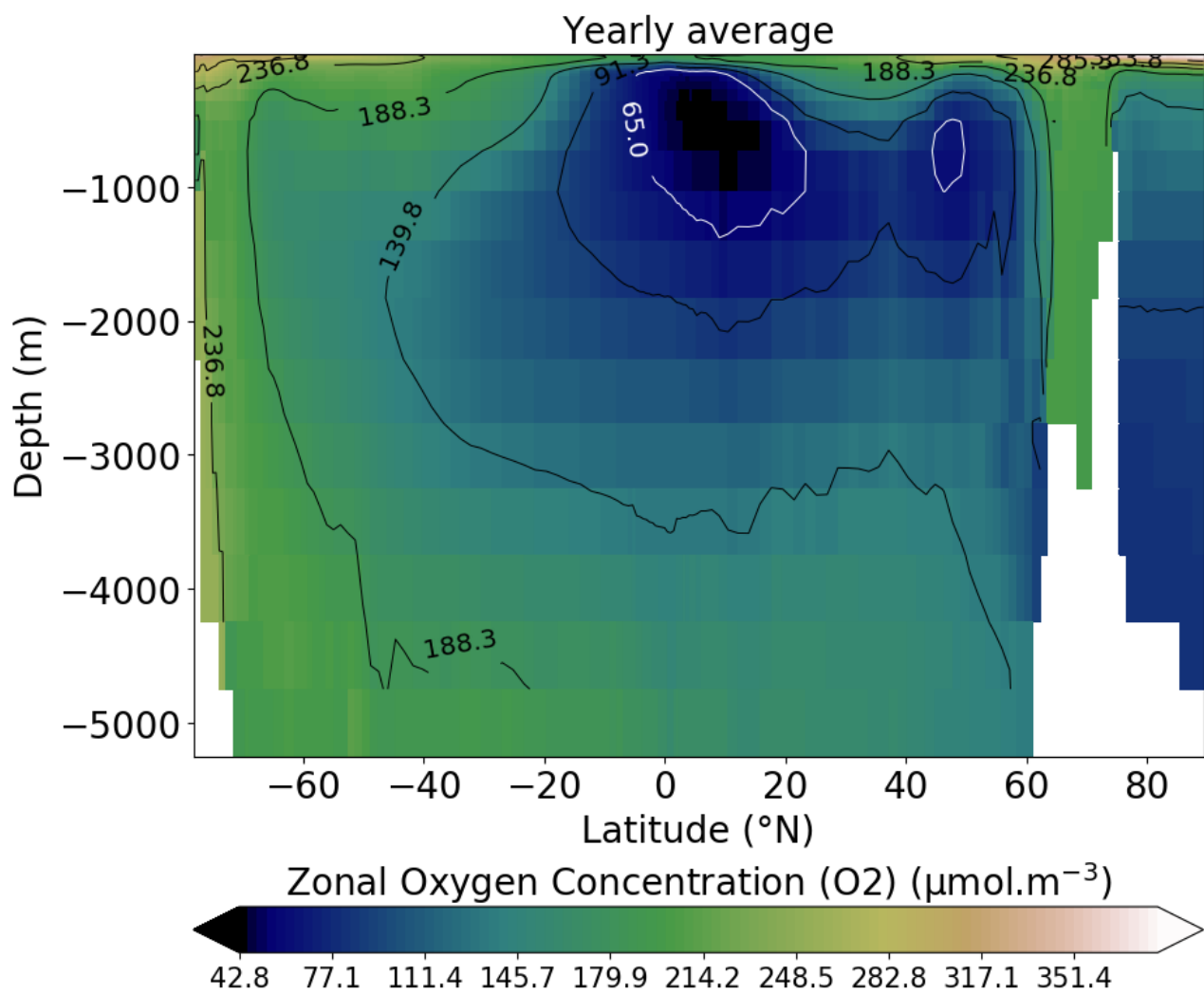


Figure 24: C30MaTotV1-3X_SE_4805_4854_1M_zoO2

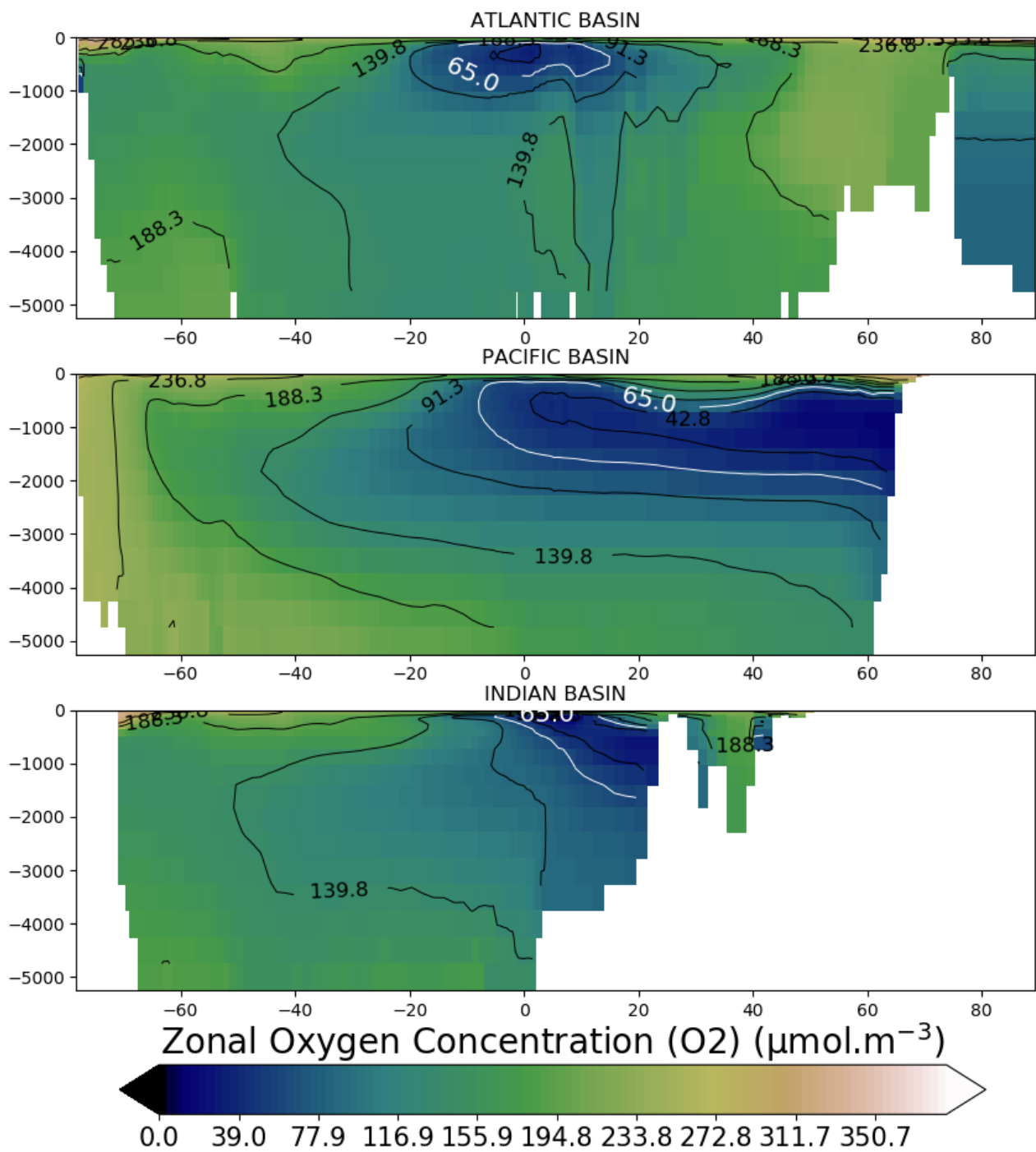


Figure 25: C30MaTotV1-3X_SE_4805_4854_1M_zoO2_subbasins