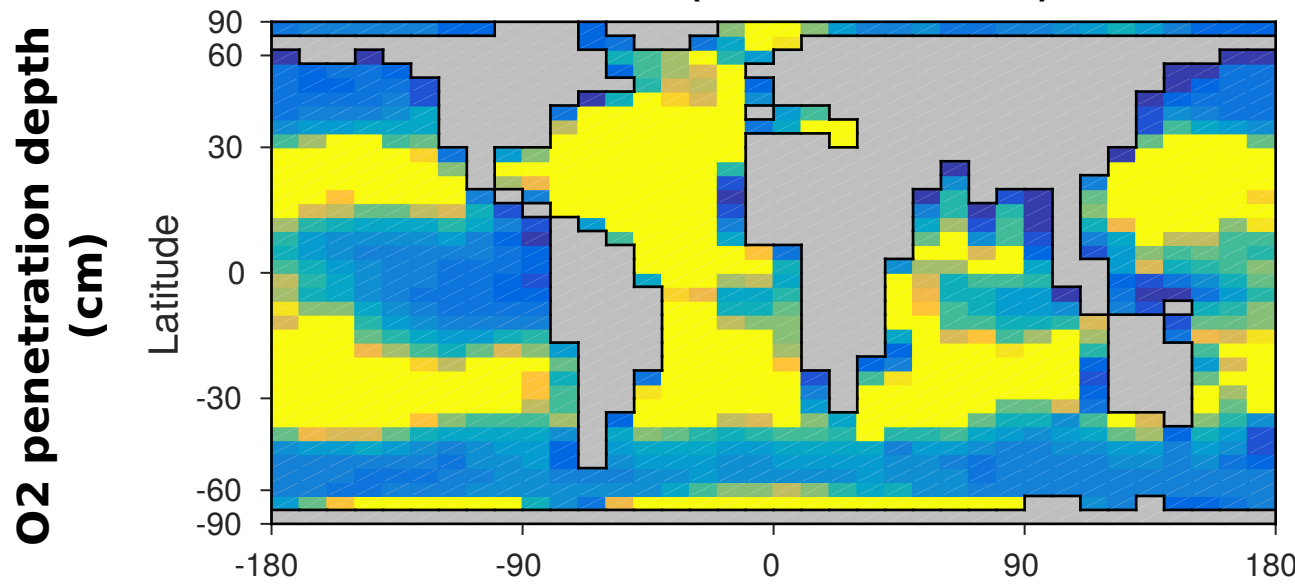
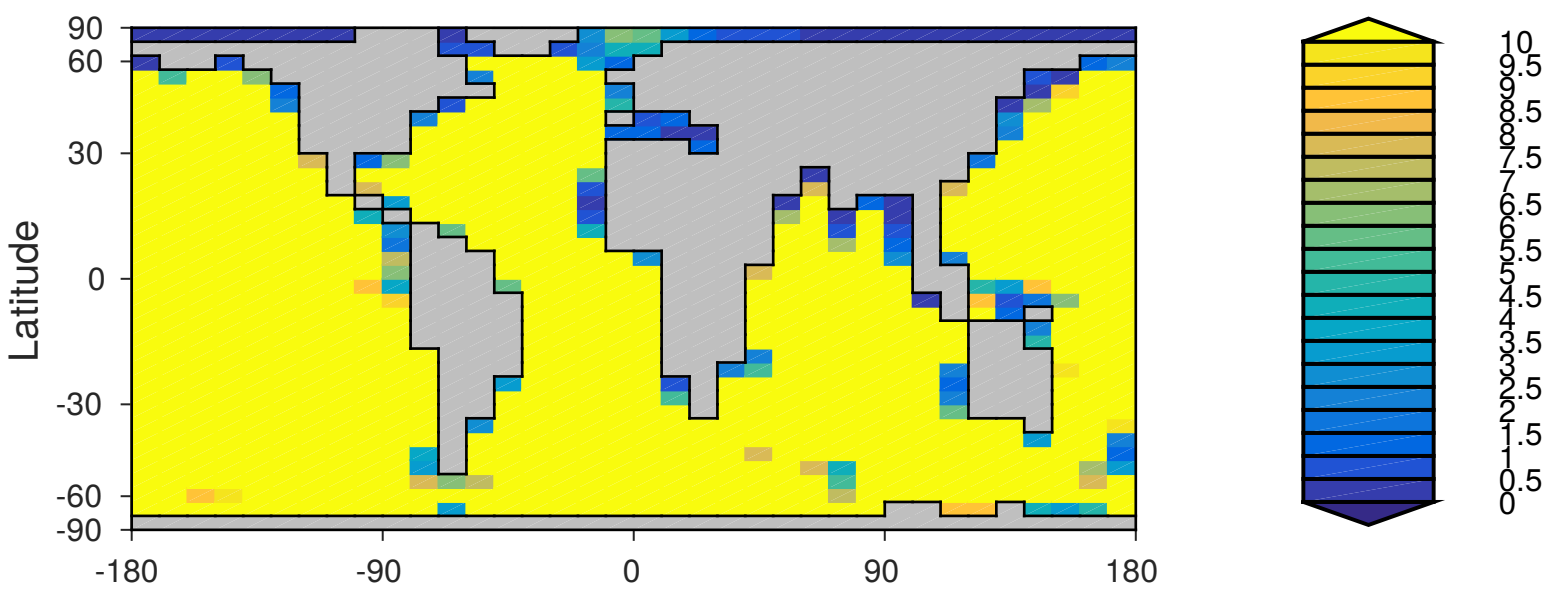


NOTE: preliminary results - POC_frac2 not correct and sediment accumulation maybe also not correct

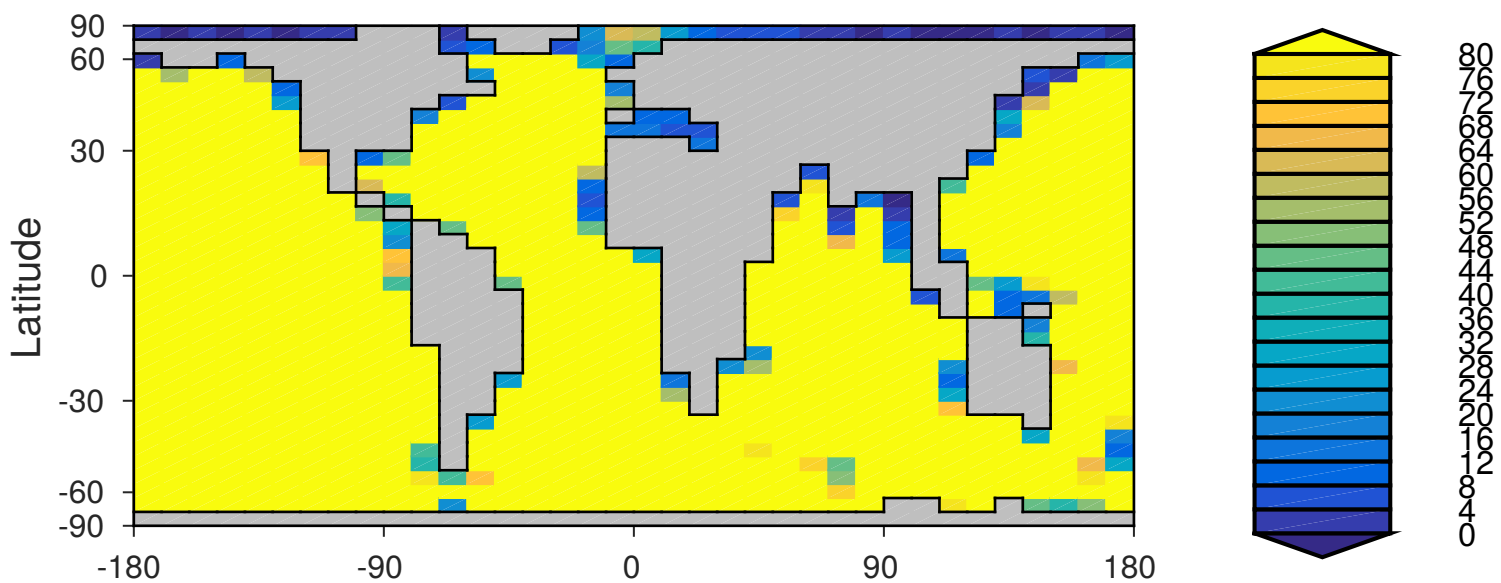
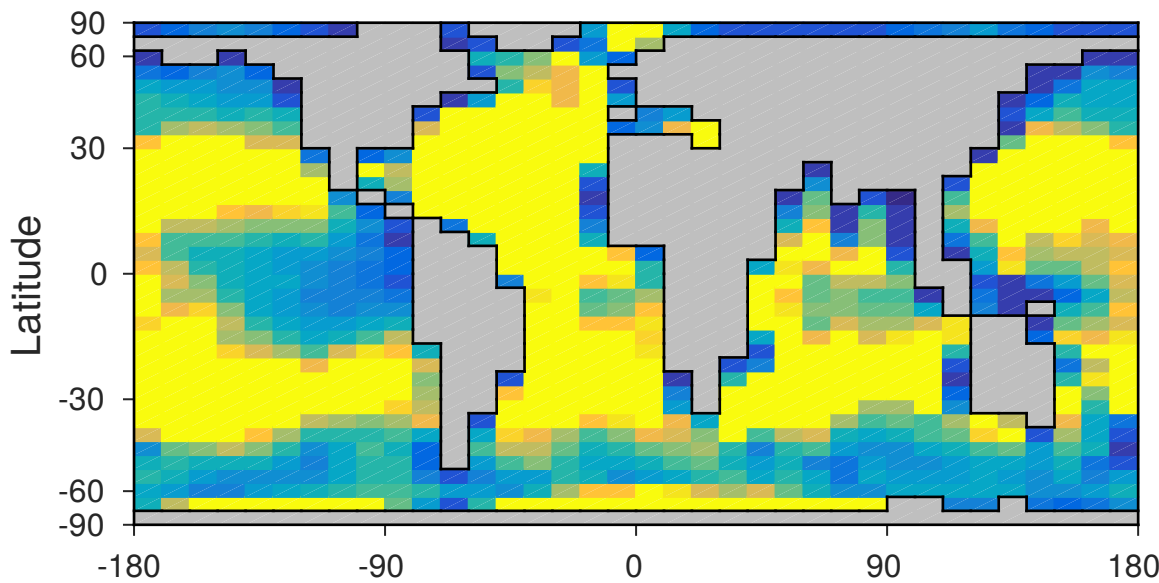
globally invariant degradation rate
k = 0.01 (all remineralised)



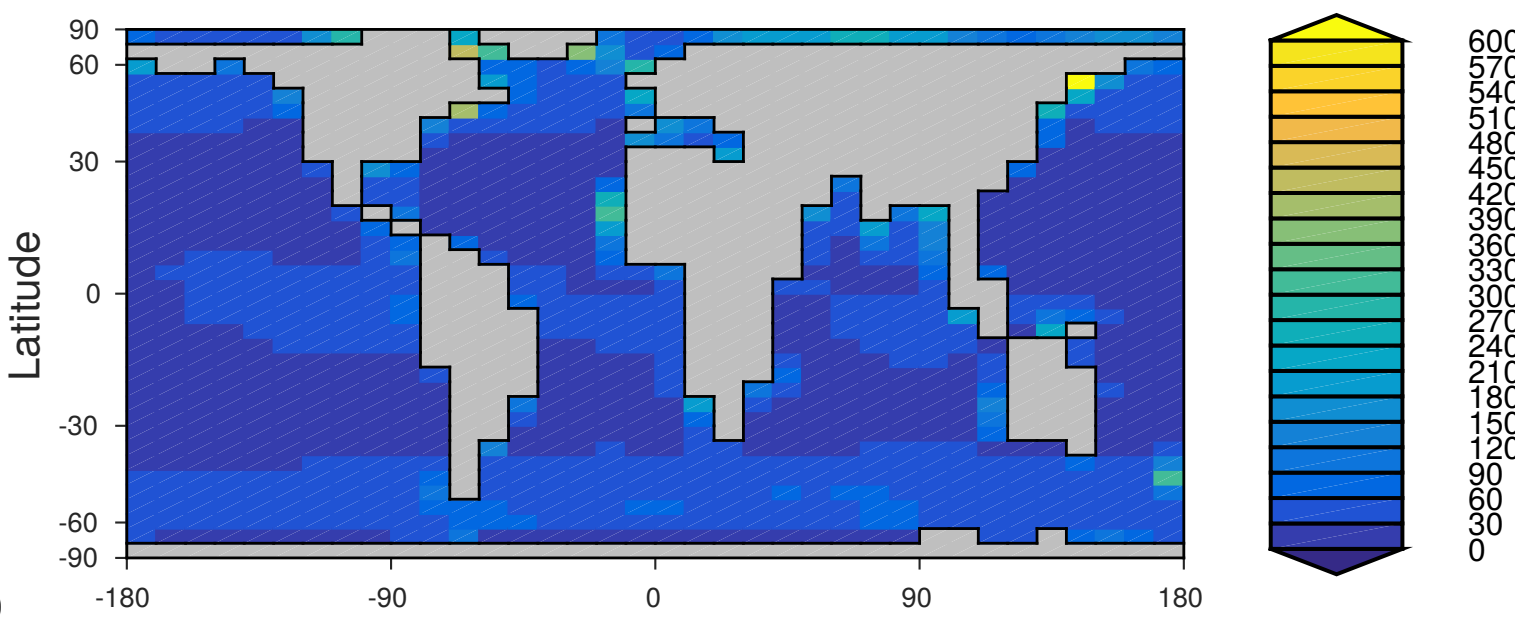
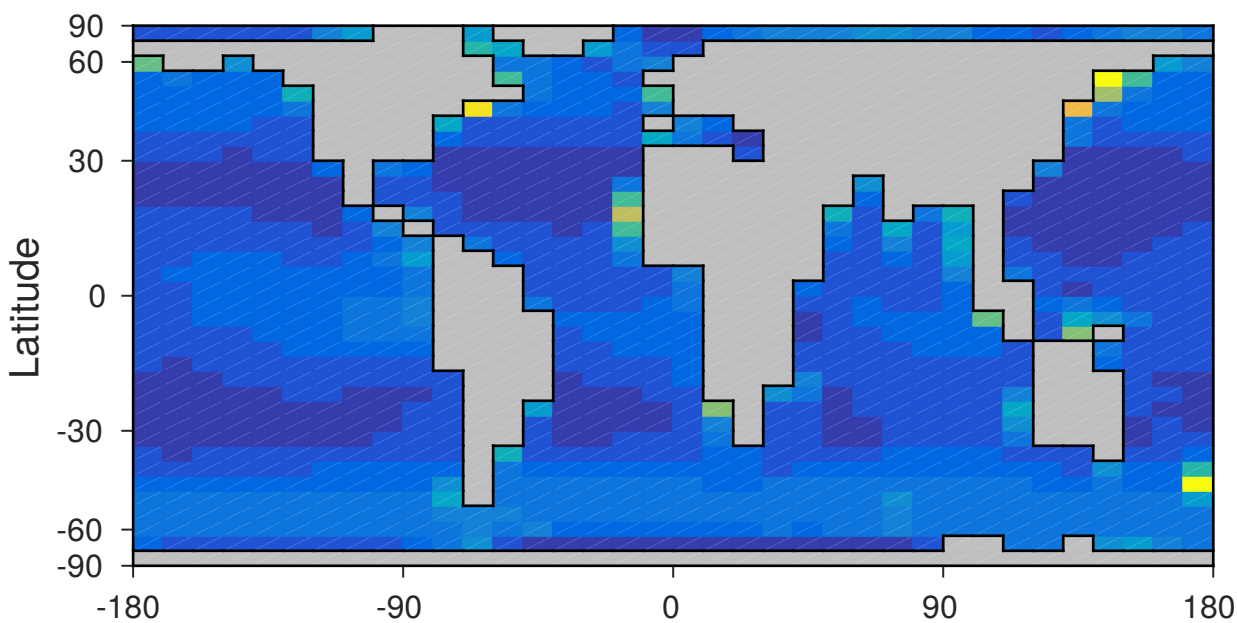
Tromp et al. 1995:
k ~ sediment-accumulation



Fraction of aerobic OM oxidation (%)



Total Cox rate (micromol cm⁻² yr⁻¹)



TOC wt% at 100cm

