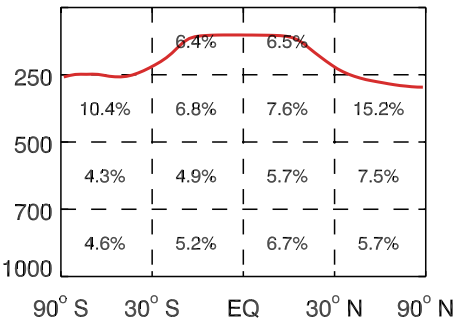


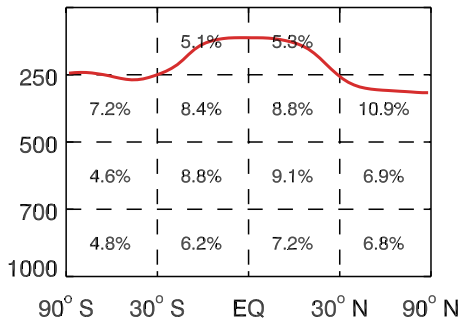
(a) ACCIMP ensemble from Young et al. (2013)

O₃ burden for 2000: 337 Tg



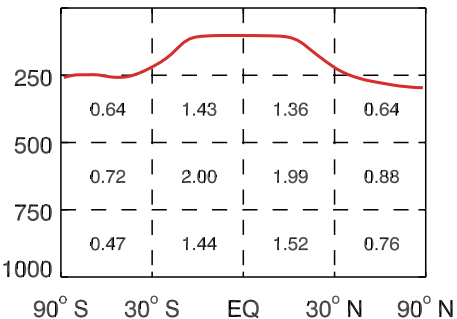
(b) BCC-GEOS-Chem

O₃ burden for 2012-2014: 336.0 Tg



(c) Spivakovsky et al. (2000)

climatology OH burden



(d) BCC-GEOS-Chem

OH burden: 1.16×10^6 molecule cm⁻³

