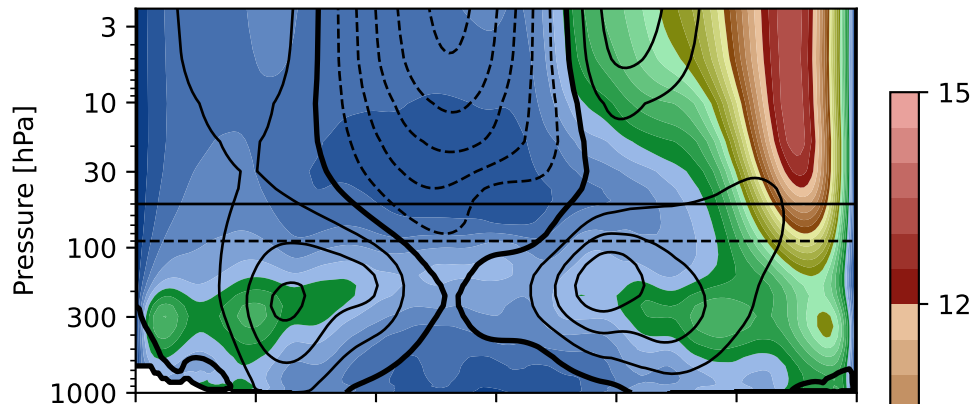
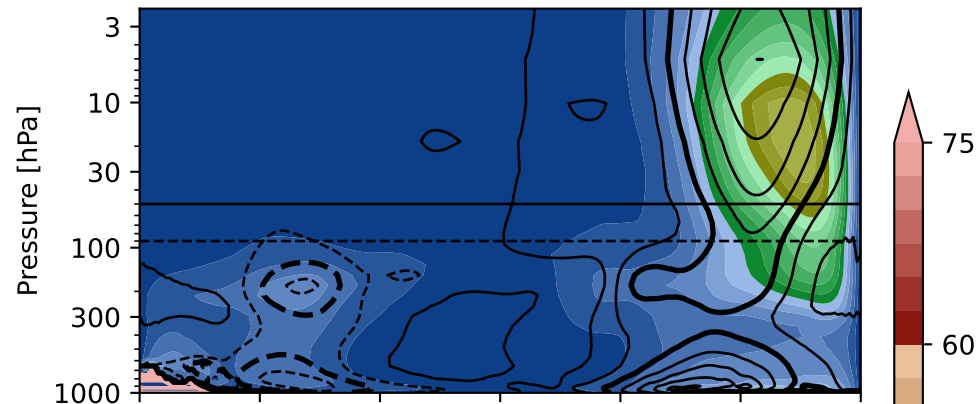


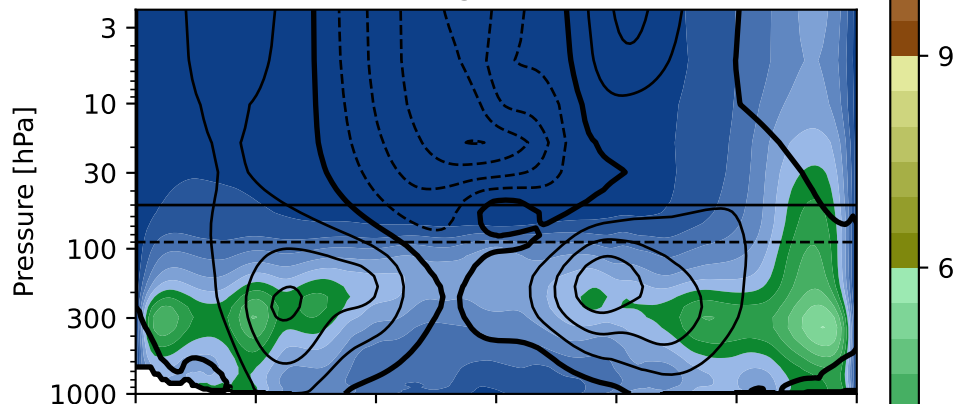
(a) free: U [m/s]



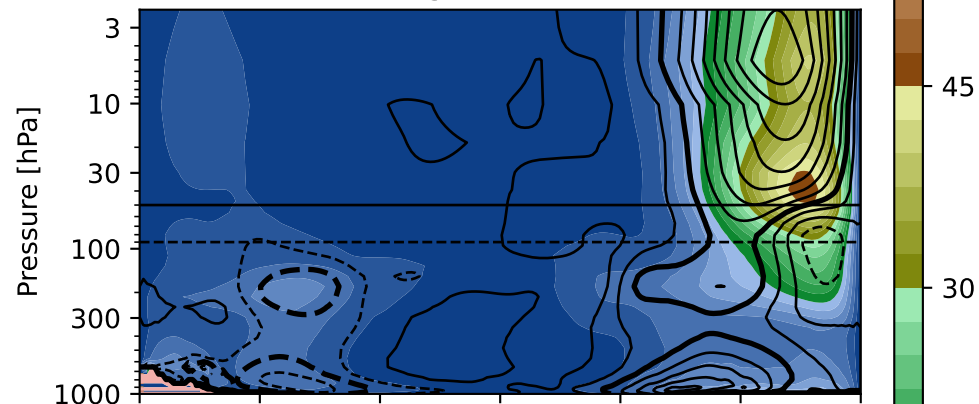
(d) free: V'T' [K m/s]



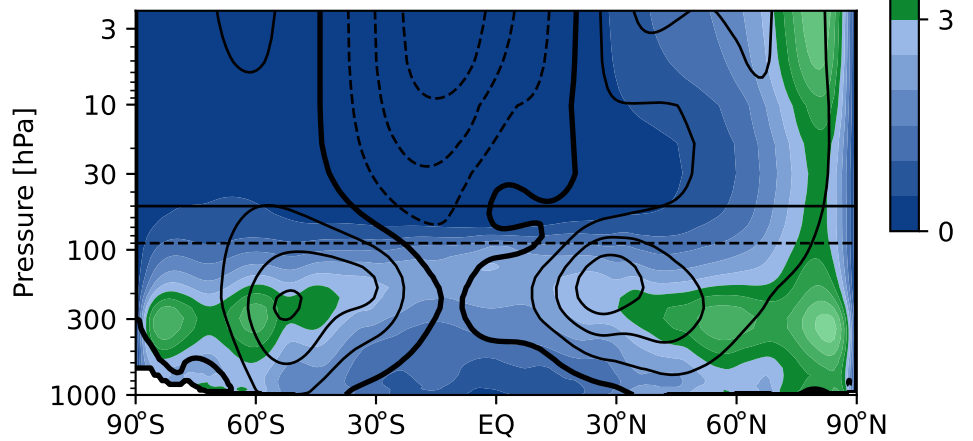
(b) nudged: U [m/s]



(e) nudged: V'T' [K m/s]



(c) control: U [m/s]



(f) control: V'T' [K m/s]

