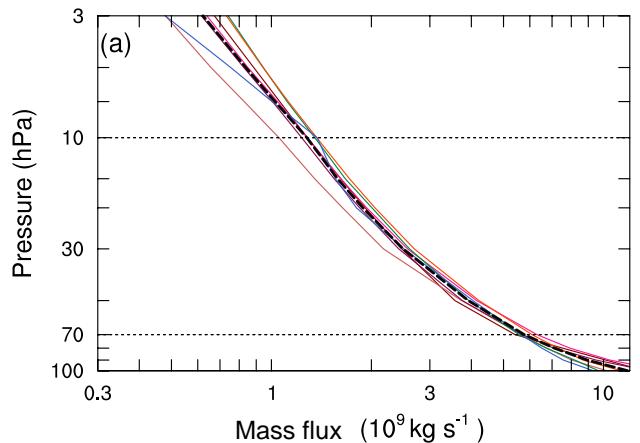
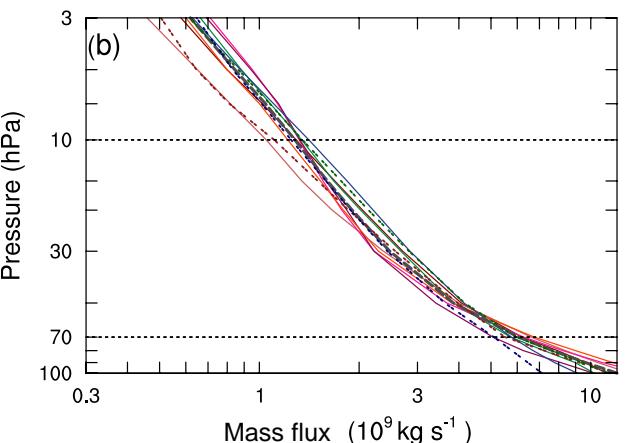


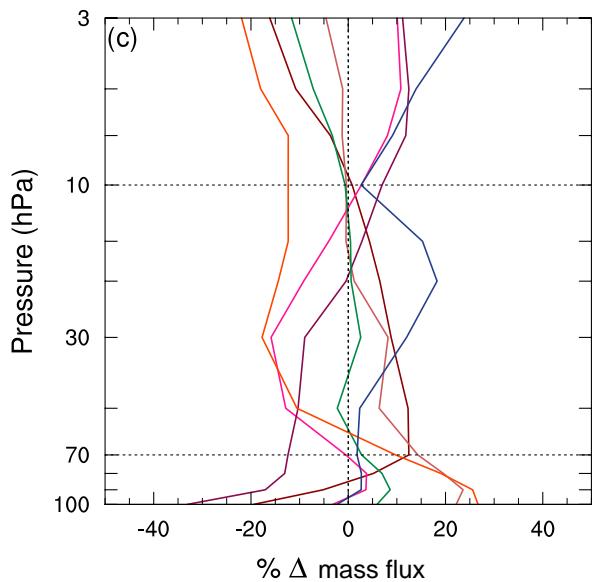
REFC1 1980–2009 tropical upwelling mass flux



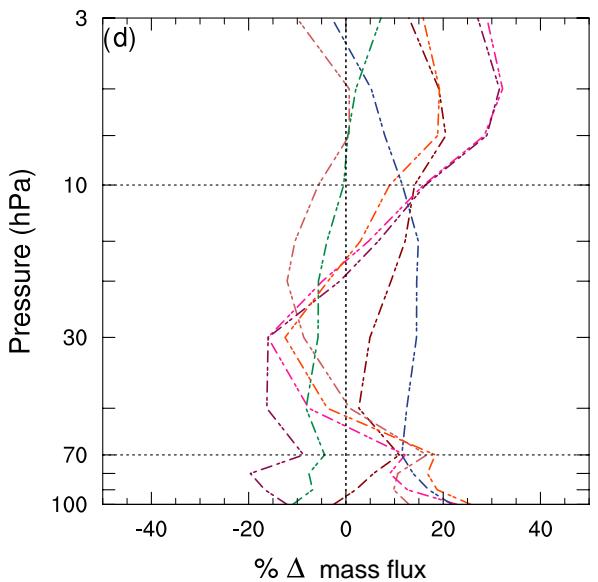
REFC1SD + S-RIP 1980–2009 tropical upwelling mass flux



REFC1SD - REFC1



REFC1SD - S-RIP



— CCSR-NIES-MIROC3.2	— EMAC-L90MA	— - - MMM-C1	— - - CCSR-NIES-MIROC3.2 - ERA-I
— CESM1-WACCM	— MRI-ESM1r1	— - - ERA-I	— - - CESM1-WACCM - MERRA
— CMAM	— SCOL3	— - - JRA-55	— - - CMAM-ERA - I
— EMAC-L47MA	— - - MMM-SD	— - - MERRA	— - - EMAC-L90MA - ERA-I
			— - - MRI-ESM1r1 - JRA-55
			— - - EMAC-L47MA - ERA-I
			— - - SCOL3 - ERA-I