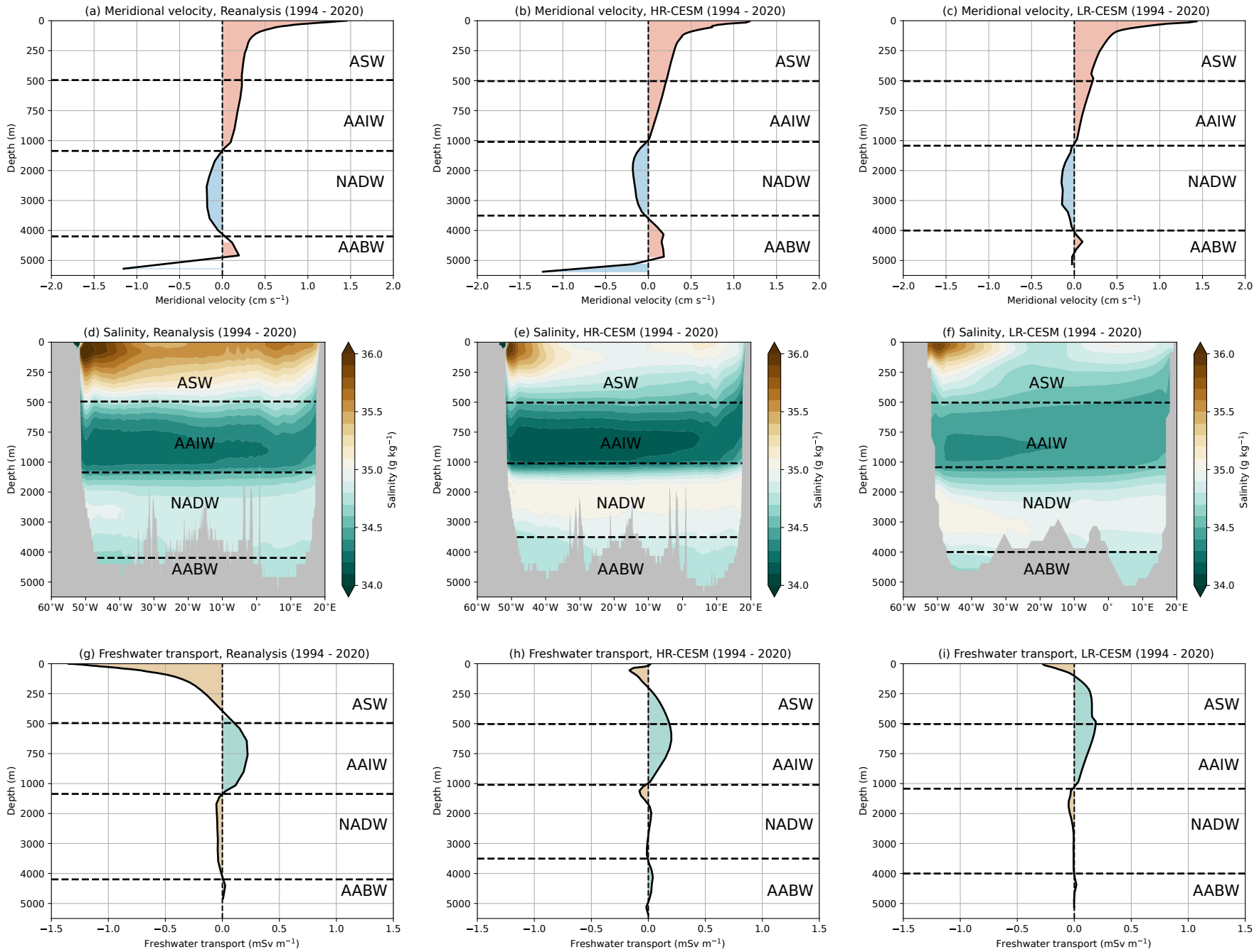
(a) Meridional velocity, Reanalysis (1994 - 2020)
(b) Meridional velocity, HR-CESM (1994 - 2020)
(c) Meridional velocity, LR-CESM (1994 - 2020)
Depth (m)
Meridional velocity (cm s^{-1})
ASW
AAIW
NADW
AABW
(d) Salinity, Reanalysis (1994 - 2020)
(e) Salinity, HR-CESM (1994 - 2020)
(f) Salinity, LR-CESM (1994 - 2020)
Salinity (g kg^{-1})
(g) Freshwater transport, Reanalysis (1994 - 2020)
(h) Freshwater transport, HR-CESM (1994 - 2020)
(i) Freshwater transport, LR-CESM (1994 - 2020)
Freshwater transport (mSv m^{-1})