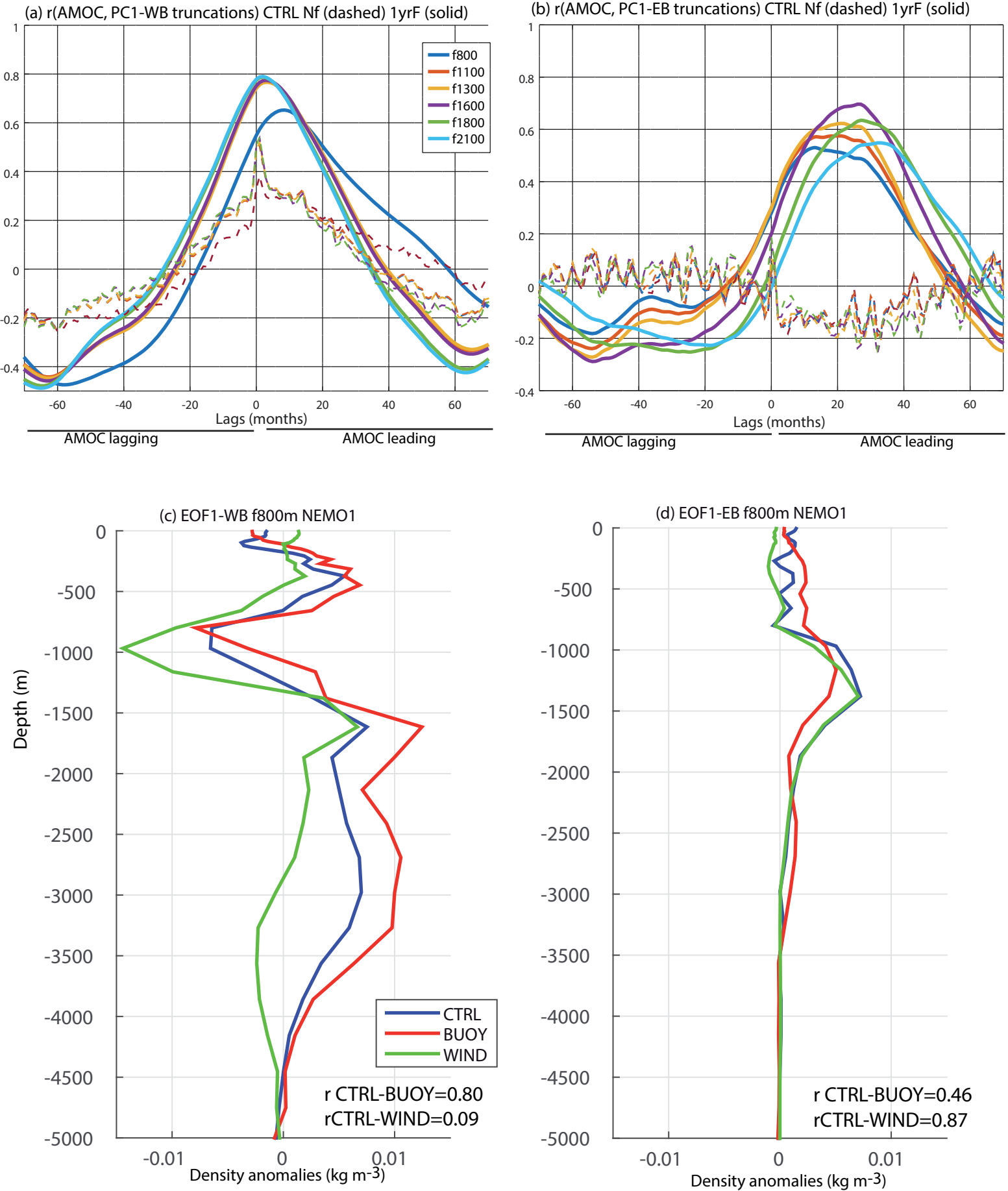
(a) r(AMOC, PC1-WB truncations) CTRL Nf (dashed) 1yrF (solid)
f800
f1100
f1300
f1600
f1800
f2100
Lags (months)
AMOC lagging
AMOC leading
(b) r(AMOC, PC1-EB truncations) CTRL Nf (dashed) 1yrF (solid)
Lags (months)
AMOC lagging
AMOC leading
(c) EOF1-WB f800m NEMO1
Depth (m)
CTRL
BUOY
WIND
r CTRL-BUOY=0.80
rCTRL-WIND=0.09
Density anomalies (kg m-3)
(d) EOF1-EB f800m NEMO1
r CTRL-BUOY=0.46
rCTRL-WIND=0.87
Density anomalies (kg m-3)