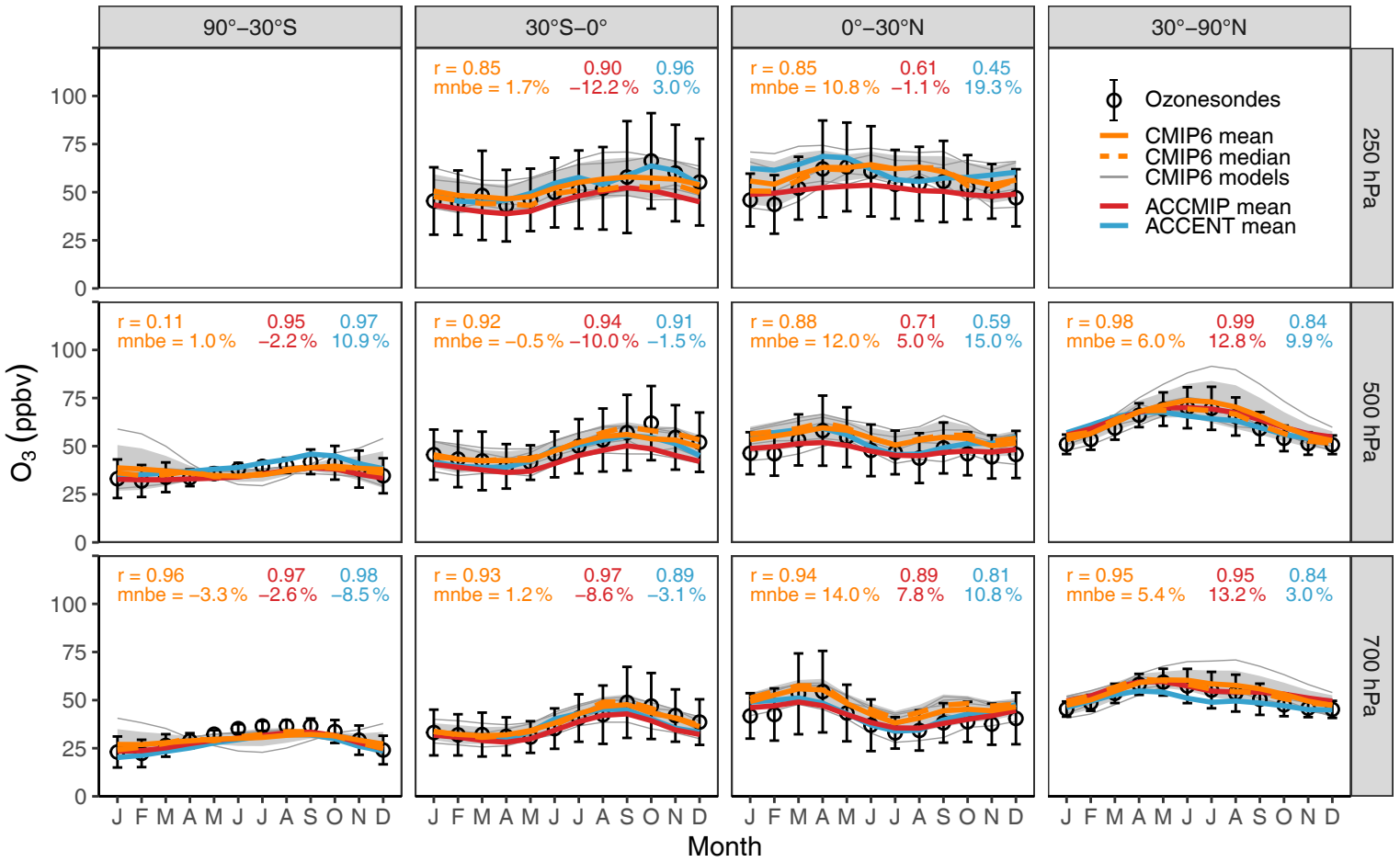
90°–30°S
30°S–0°
0°–30°N
30°–90°N
250 hPa
500 hPa
700 hPa
Ozonesondes
CMIP6 mean
CMIP6 median
CMIP6 models
ACCMIP mean
ACCENT mean
r = 0.85 0.90 0.96
mnbe = 1.7% −12.2% 3.0%
r = 0.85 0.61 0.45
mnbe = 10.8% −1.1% 19.3%
r = 0.11 0.95 0.97
mnbe = 1.0% −2.2% 10.9%
r = 0.92 0.94 0.91
mnbe = −0.5% −10.0% −1.5%
r = 0.88 0.71 0.59
mnbe = 12.0% 5.0% 15.0%
r = 0.98 0.99 0.84
mnbe = 6.0% 12.8% 9.9%
r = 0.96 0.97 0.98
mnbe = −3.3% −2.6% −8.5%
r = 0.93 0.97 0.89
mnbe = 1.2% −8.6% −3.1%
r = 0.94 0.89 0.81
mnbe = 14.0% 7.8% 10.8%
r = 0.95 0.95 0.84
mnbe = 5.4% 13.2% 3.0%
O3 (ppbv)
0
25
50
75
100
J F M A M J J A S O N D
Month