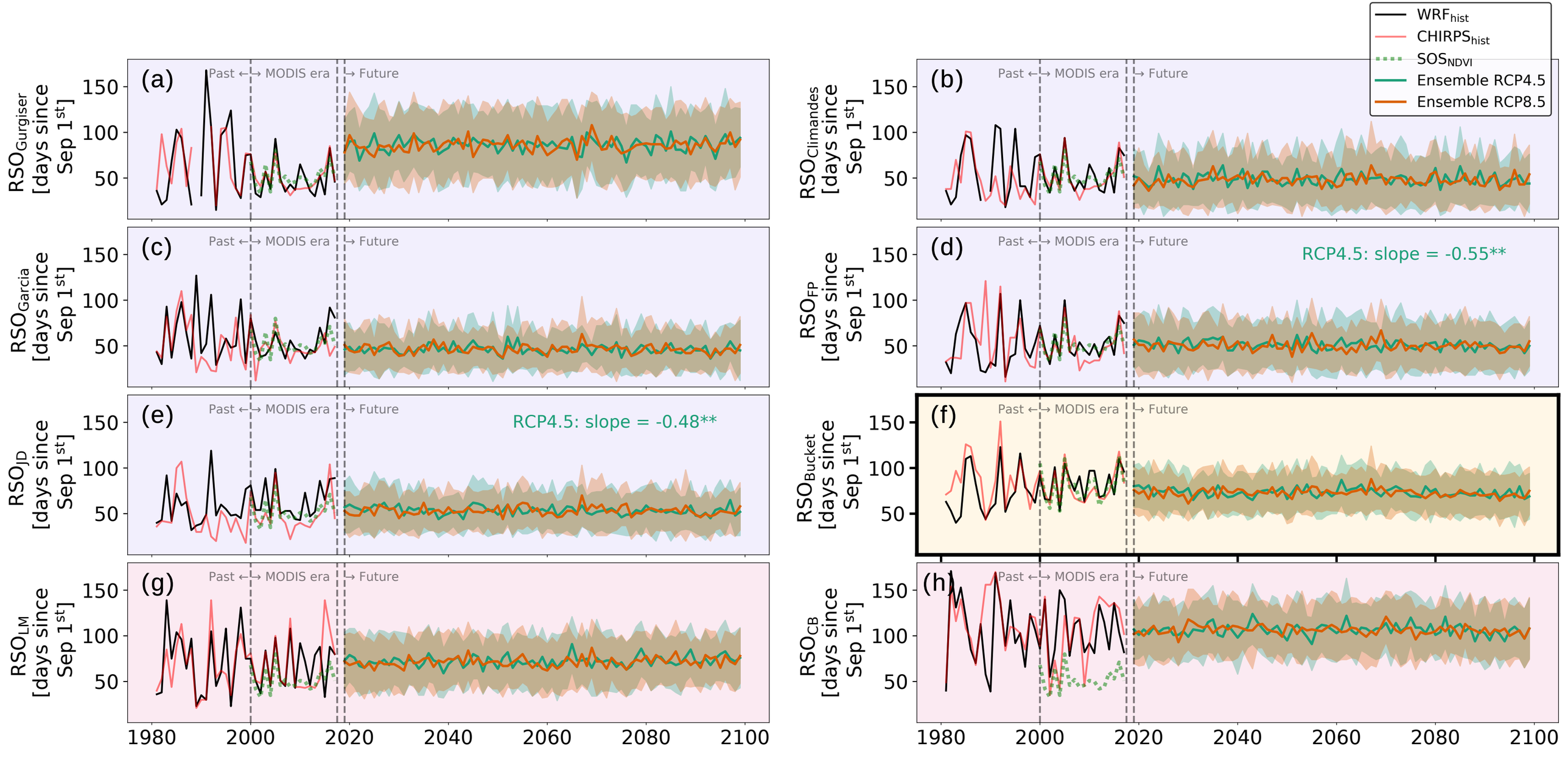
WRF$_{hist}$
CHIRPS$_{hist}$
SOS$_{NDVI}$
Ensemble RCP4.5
Ensemble RCP8.5
(a)
(b)
(c)
(d)
(e)
(f)
(g)
(h)
Past ←→ MODIS era
→ Future
RCP4.5: slope = -0.55**
RCP4.5: slope = -0.48**
RSO$_{Gurgiser}$ [days since Sep 1st]
RSO$_{Climandes}$ [days since Sep 1st]
RSO$_{Garcia}$ [days since Sep 1st]
RSO$_{FP}$ [days since Sep 1st]
RSO$_{JD}$ [days since Sep 1st]
RSO$_{Bucket}$ [days since Sep 1st]
RSO$_{LM}$ [days since Sep 1st]
RSO$_{CB}$ [days since Sep 1st]
150
100
50
1980
2000
2020
2040
2060
2080
2100