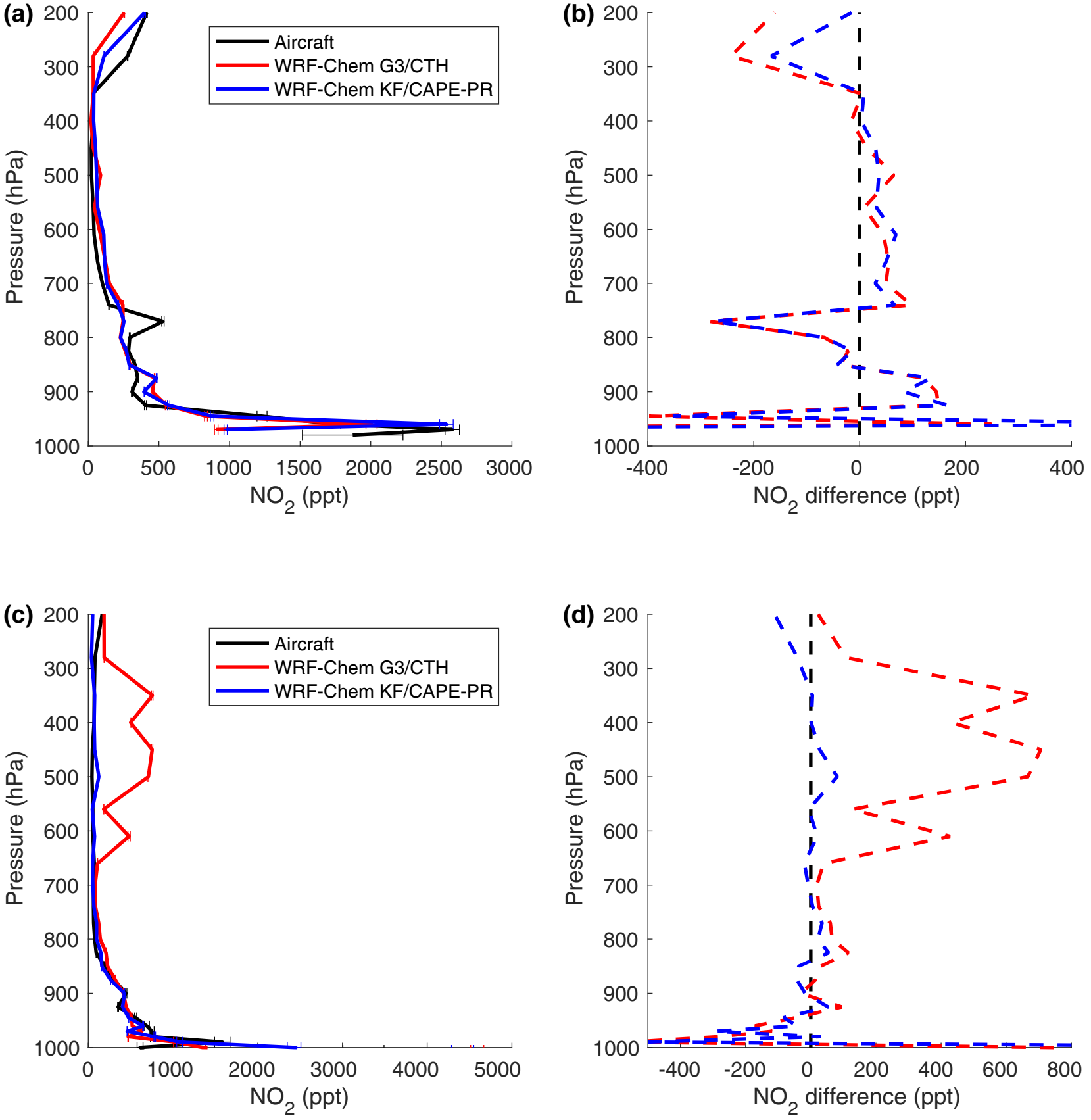
(a)
(b)
(c)
(d)
Aircraft
WRF-Chem G3/CTH
WRF-Chem KF/CAPE-PR
Pressure (hPa)
NO2 (ppt)
NO2 difference (ppt)
200
300
400
500
600
700
800
900
1000
0
500
1000
1500
2000
2500
3000
3500
4000
5000
-400
-200
200
400
600
800