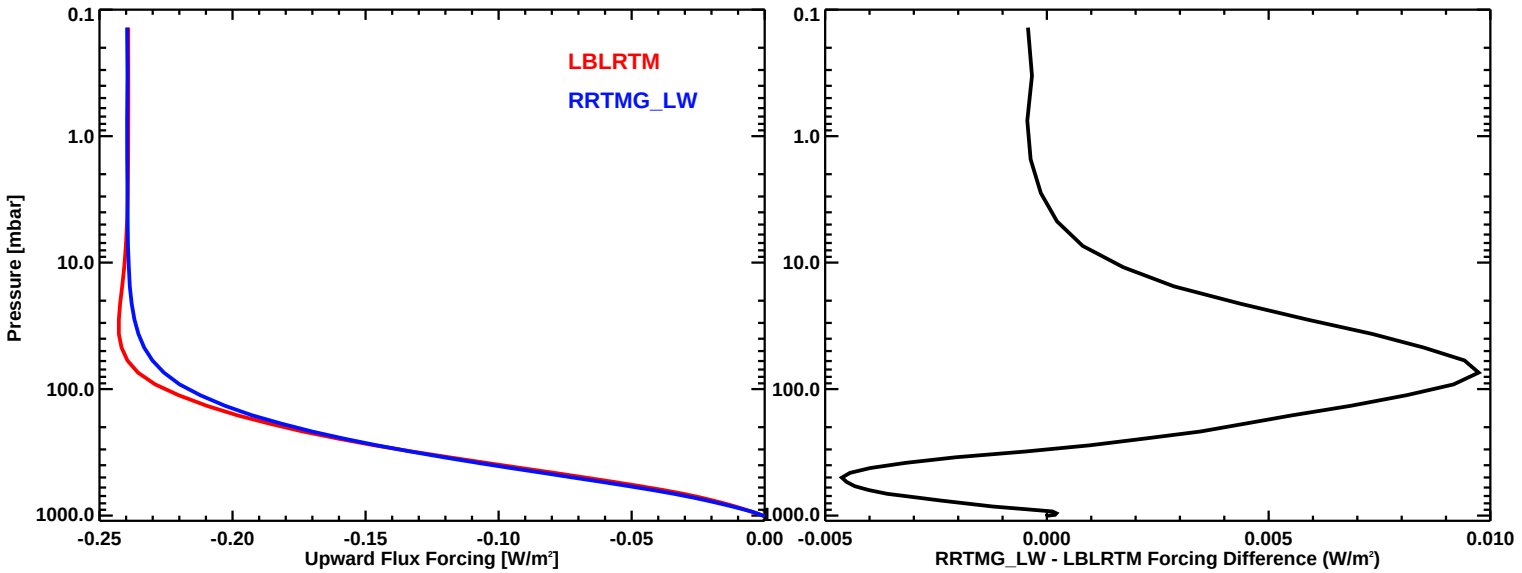
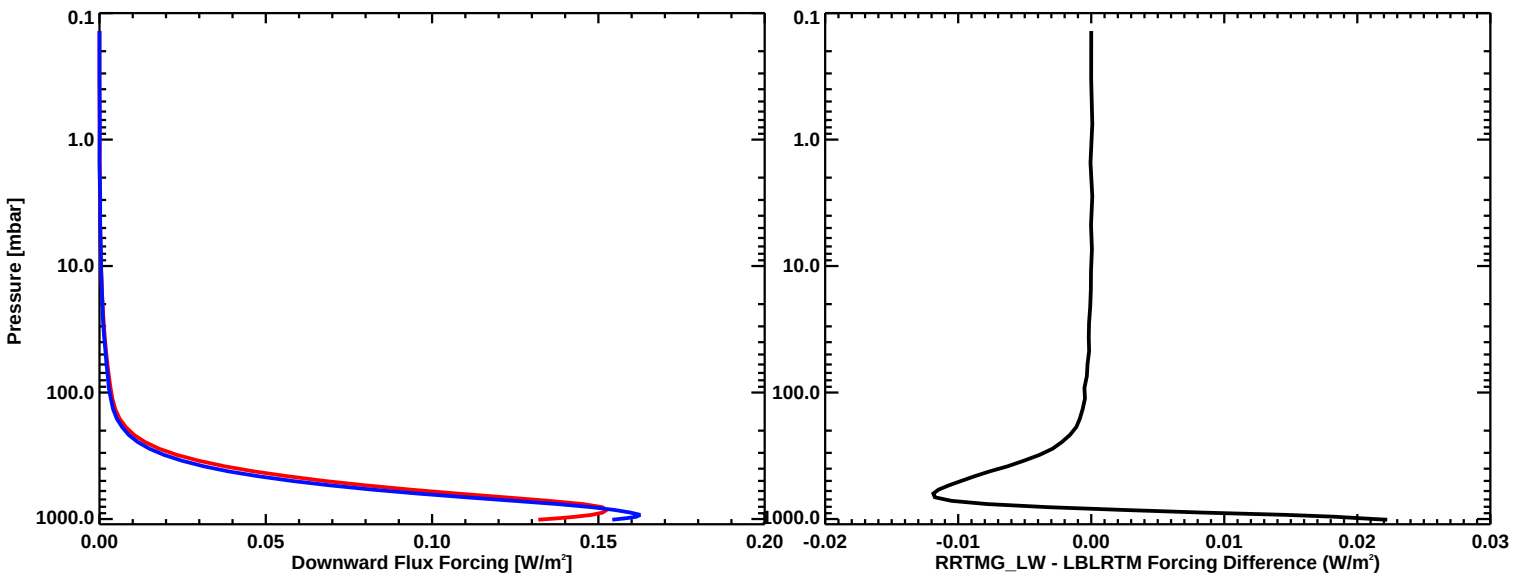
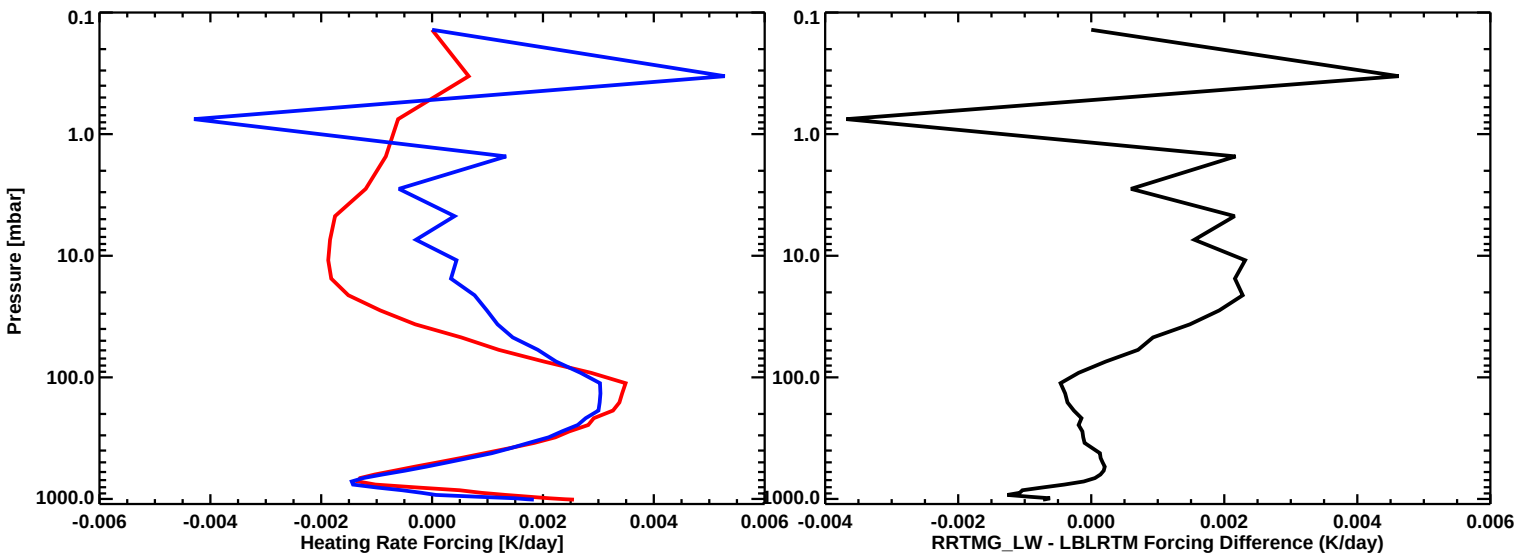
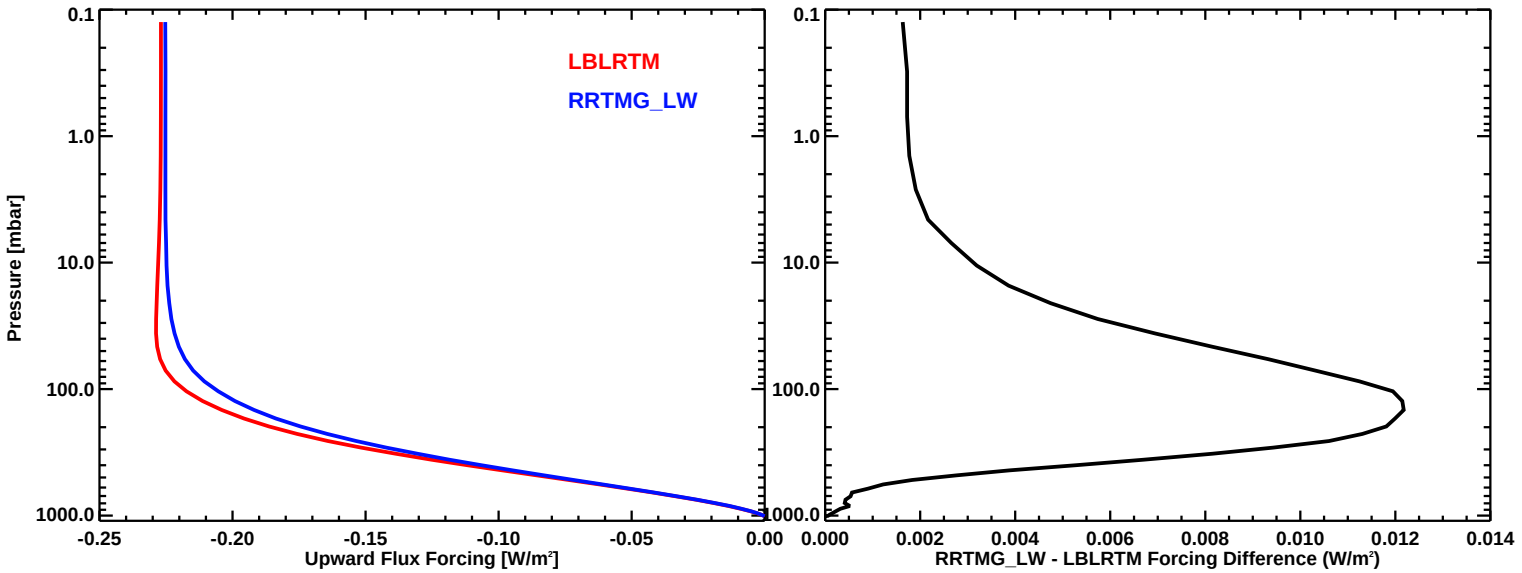
tro_HFC-32

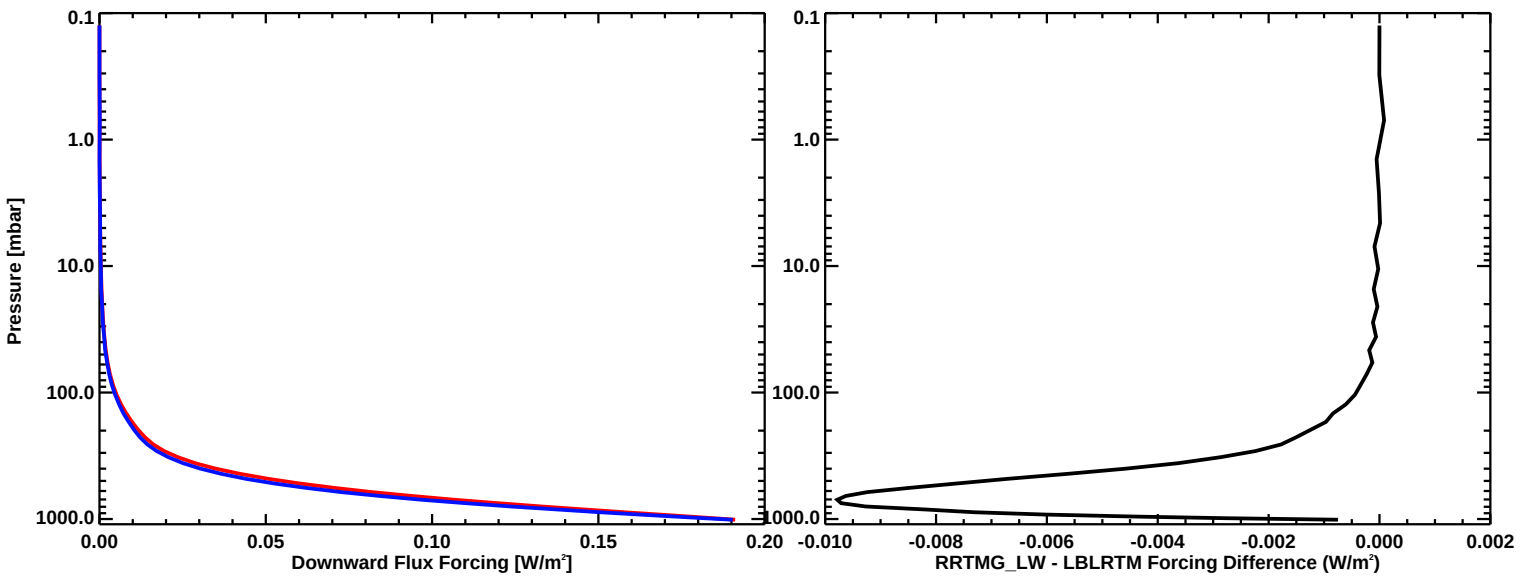

LBLRTM
RRTMG_LW
Pressure [mbar]
0.1
1.0
10.0
100.0
1000.0
-0.25
-0.20
-0.15
-0.10
-0.05
0.00
Upward Flux Forcing [W/m²]
-0.005
0.000
0.005
0.010
RRTMG_LW - LBLRTM Forcing Difference (W/m²)

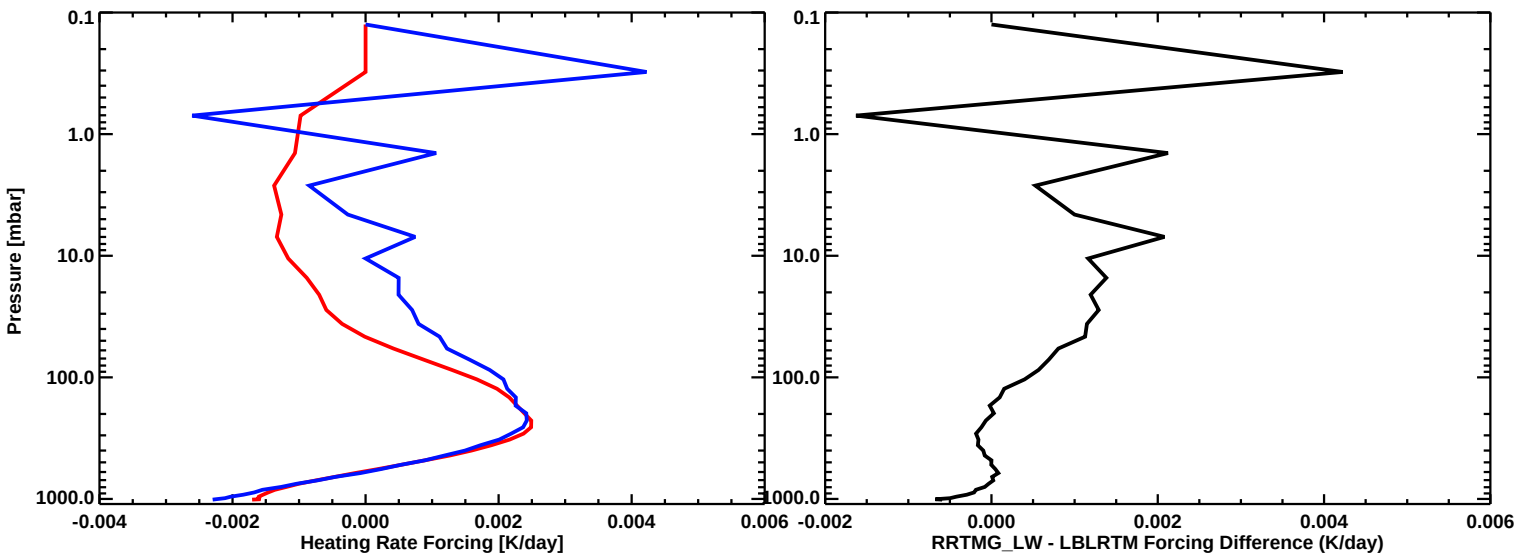

Pressure [mbar]
0.1
1.0
10.0
100.0
1000.0
0.00
0.05
0.10
0.15
0.20
Downward Flux Forcing [W/m²]
-0.02
-0.01
0.00
0.01
0.02
0.03
RRTMG_LW - LBLRTM Forcing Difference (W/m²)


Pressure [mbar]
0.1
1.0
10.0
100.0
1000.0
-0.006
-0.004
-0.002
0.000
0.002
0.004
0.006
Heating Rate Forcing [K/day]
-0.004
-0.002
0.000
0.002
0.004
0.006
RRTMG_LW - LBLRTM Forcing Difference (K/day)

us_std_HFC-32


LBLRTM
RRTMG_LW
Pressure [mbar]
0.1
1.0
10.0
100.0
1000.0
-0.25
-0.20
-0.15
-0.10
-0.05
0.00
Upward Flux Forcing [W/m²]
0.000
0.002
0.004
0.006
0.008
0.010
0.012
0.014
RRTMG_LW - LBLRTM Forcing Difference (W/m²)


Pressure [mbar]
0.1
1.0
10.0
100.0
1000.0
0.00
0.05
0.10
0.15
0.20
Downward Flux Forcing [W/m²]
-0.010
-0.008
-0.006
-0.004
-0.002
0.000
0.002
RRTMG_LW - LBLRTM Forcing Difference (W/m²)


Pressure [mbar]
0.1
1.0
10.0
100.0
1000.0
-0.004
-0.002
0.000
0.002
0.004
0.006
Heating Rate Forcing [K/day]
-0.002
0.000
0.002
0.004
0.006
RRTMG_LW - LBLRTM Forcing Difference (K/day)