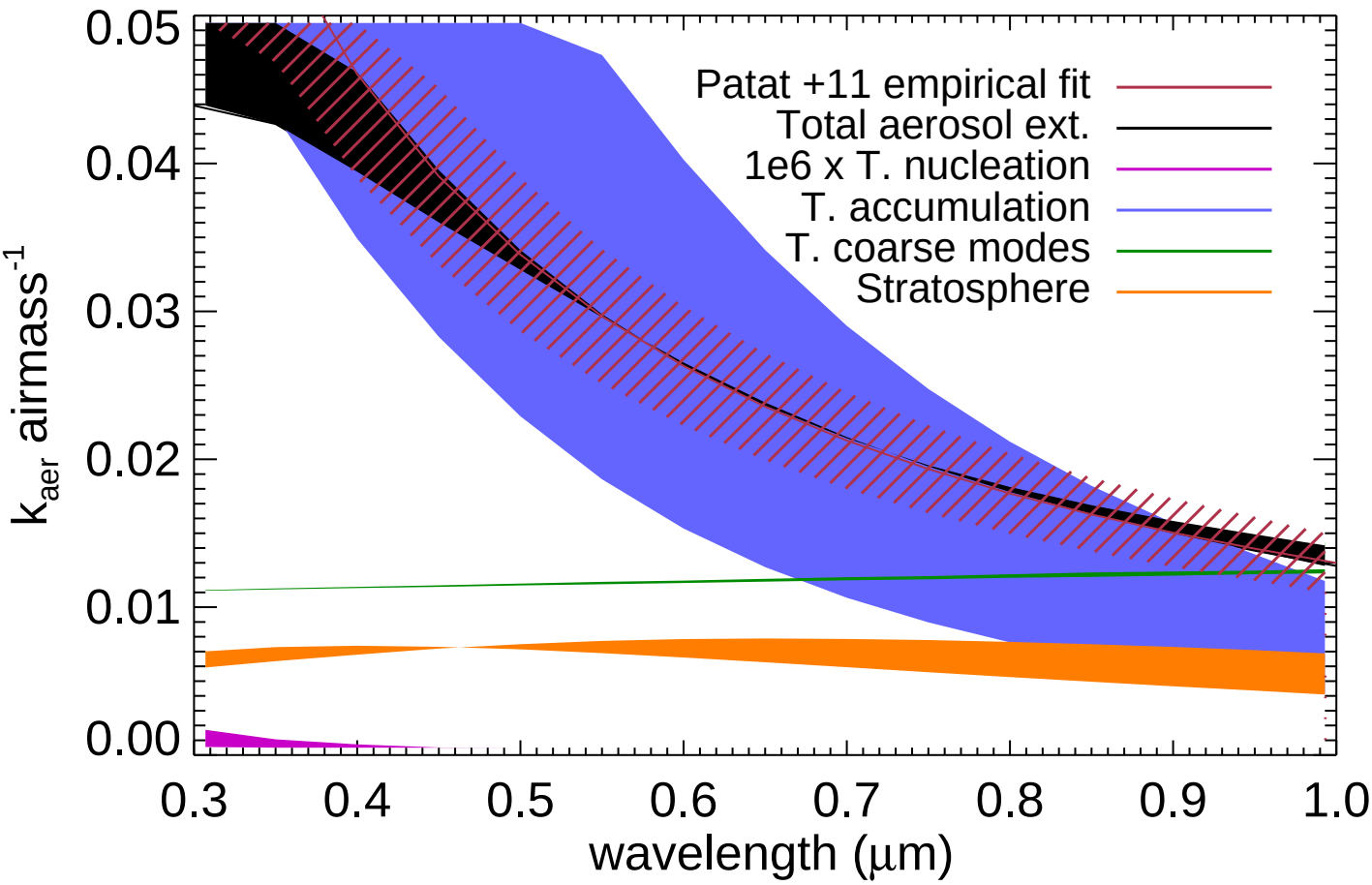
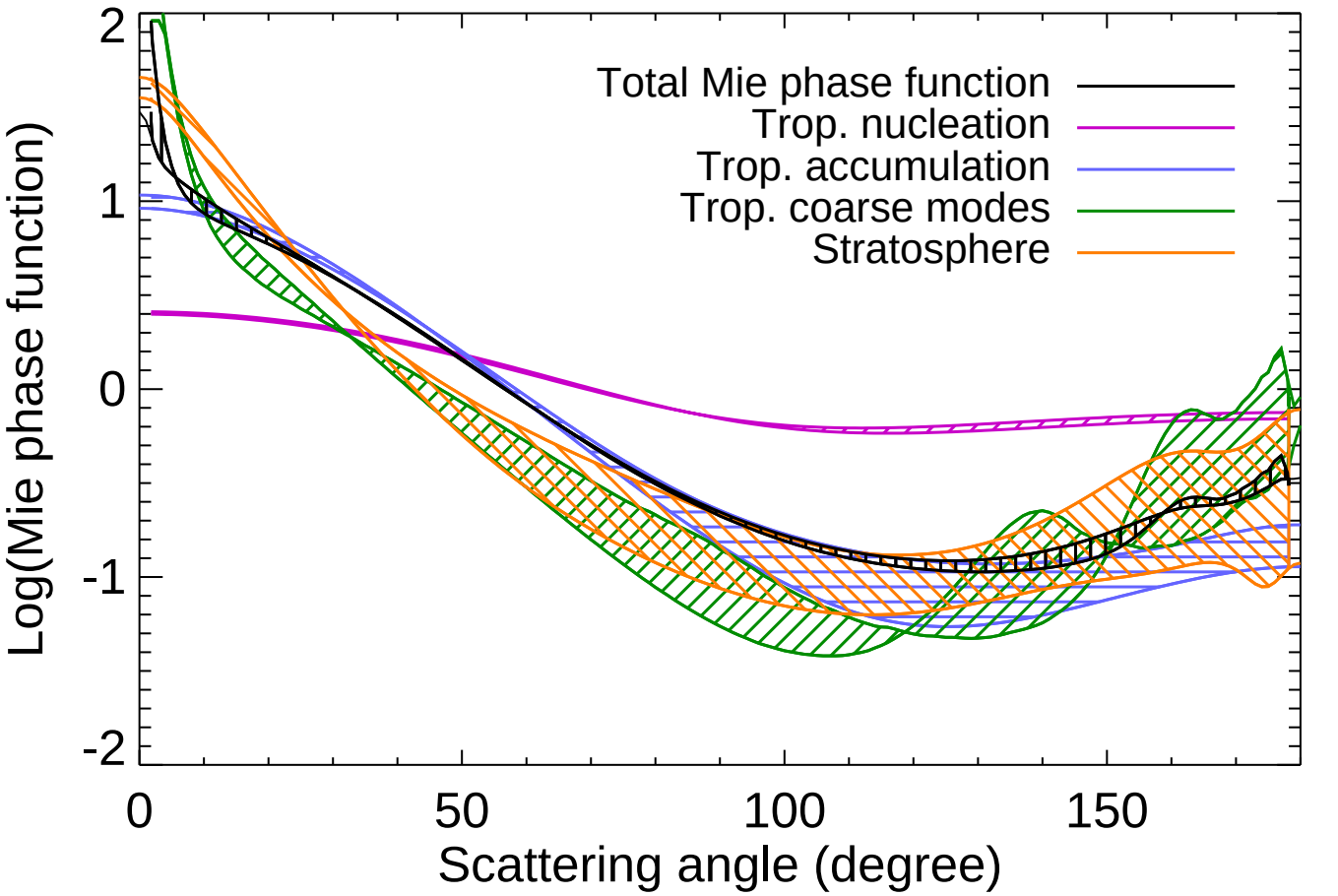

Patat +11 empirical fit
Total aerosol ext.
1e6 x T. nucleation
T. accumulation
T. coarse modes
Stratosphere
k_{aer} airmass^{-1}
0.05
0.04
0.03
0.02
0.01
0.00
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
wavelength (μm)

(a)


Total Mie phase function
Trop. nucleation
Trop. accumulation
Trop. coarse modes
Stratosphere
Log(Mie phase function)
2
1
0
-1
-2
0
50
100
150
Scattering angle (degree)

(b)