1.00e-01 H2O 1.00e-04 CO2 1.00e-04 CO 1.00e-04 CH4 1.22e-01 He 7.77e-01 H2 0.003 Fortran × Python Flux ratio 0.002 0.001 0.000 1e-5 Relative diff -6 1.5 2.0 4.0 4.5

2.5

3.0

wavelength( $\mu$ m)

3.5

1.0