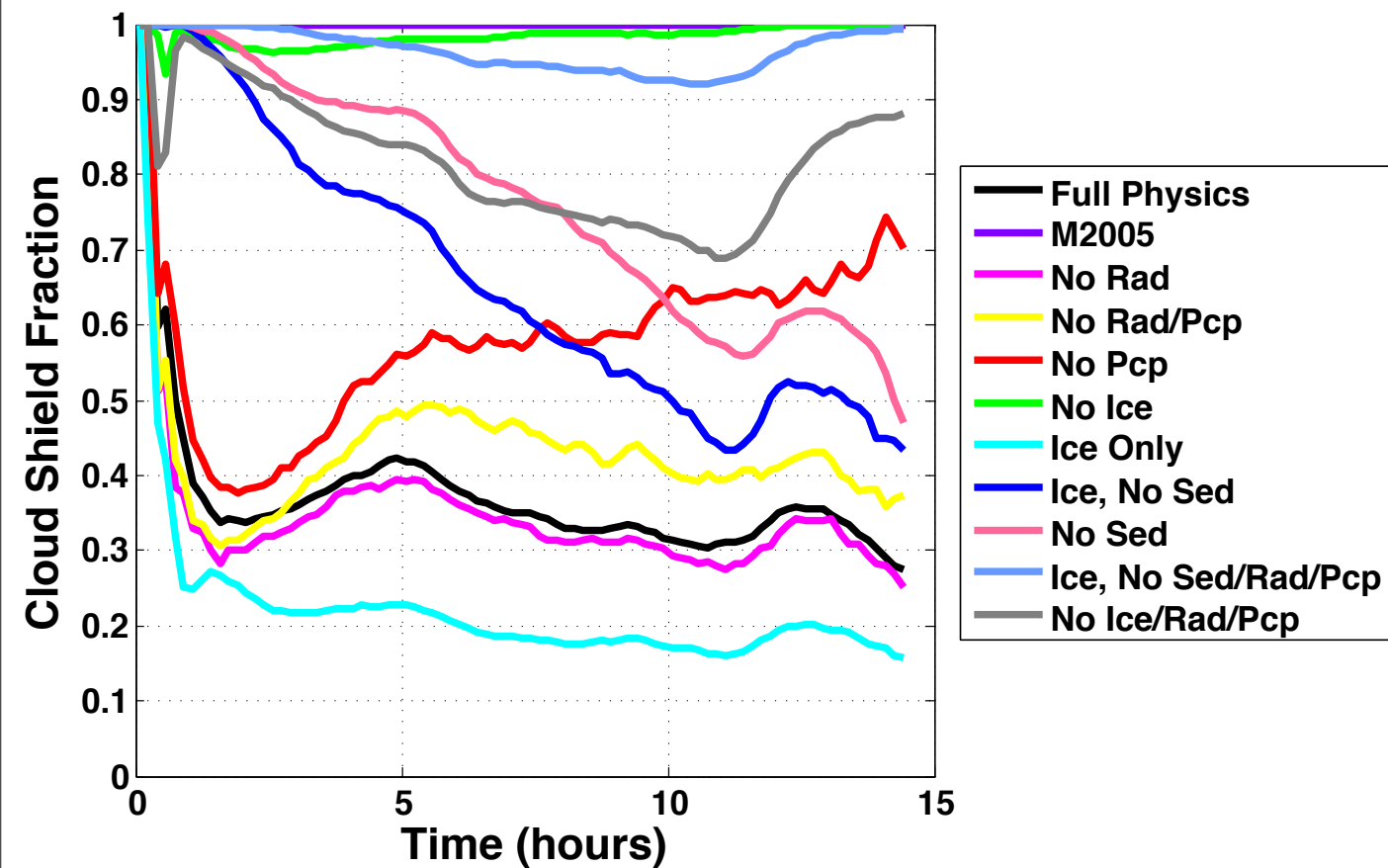


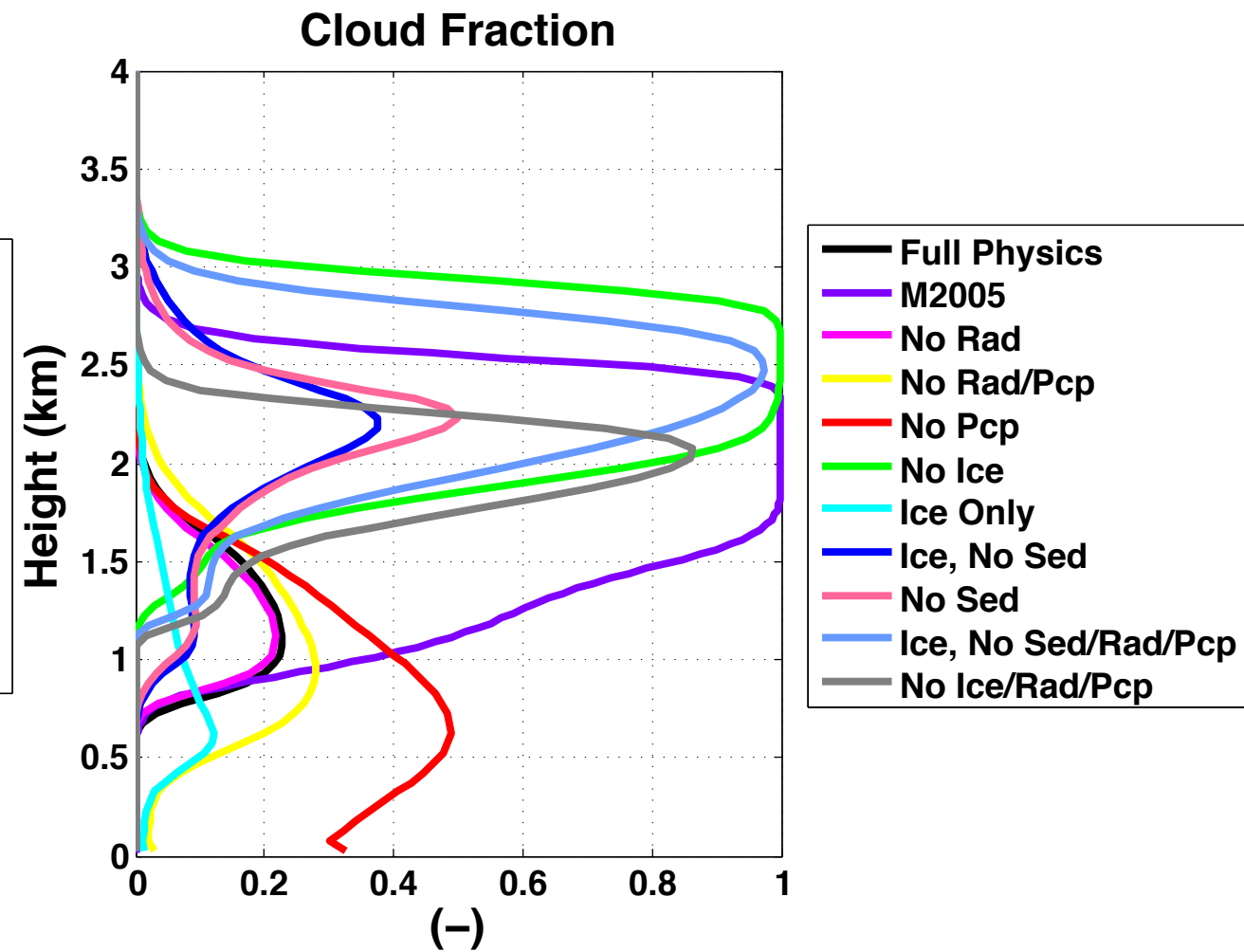
LES CONSTRAIN

Comparisons

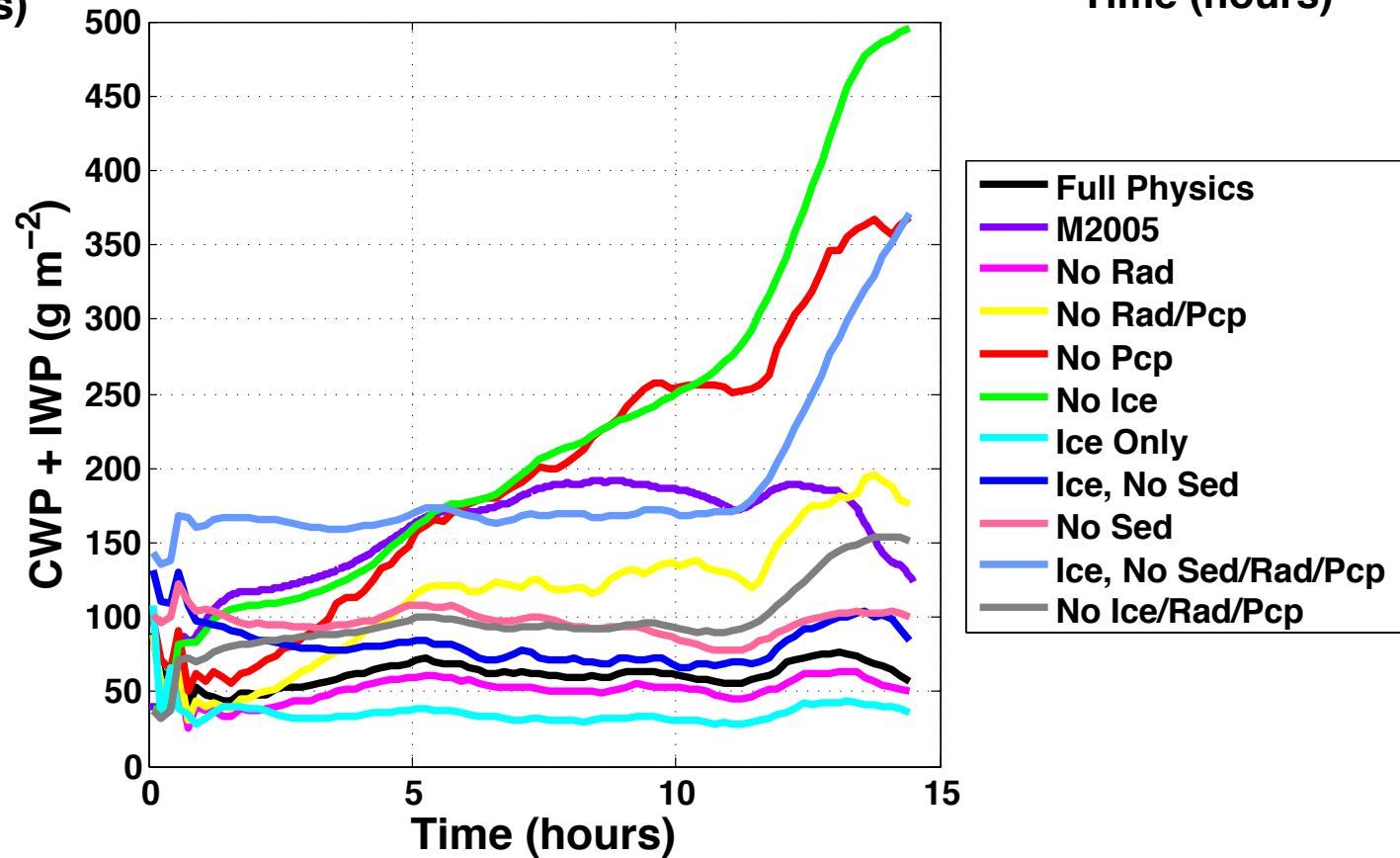
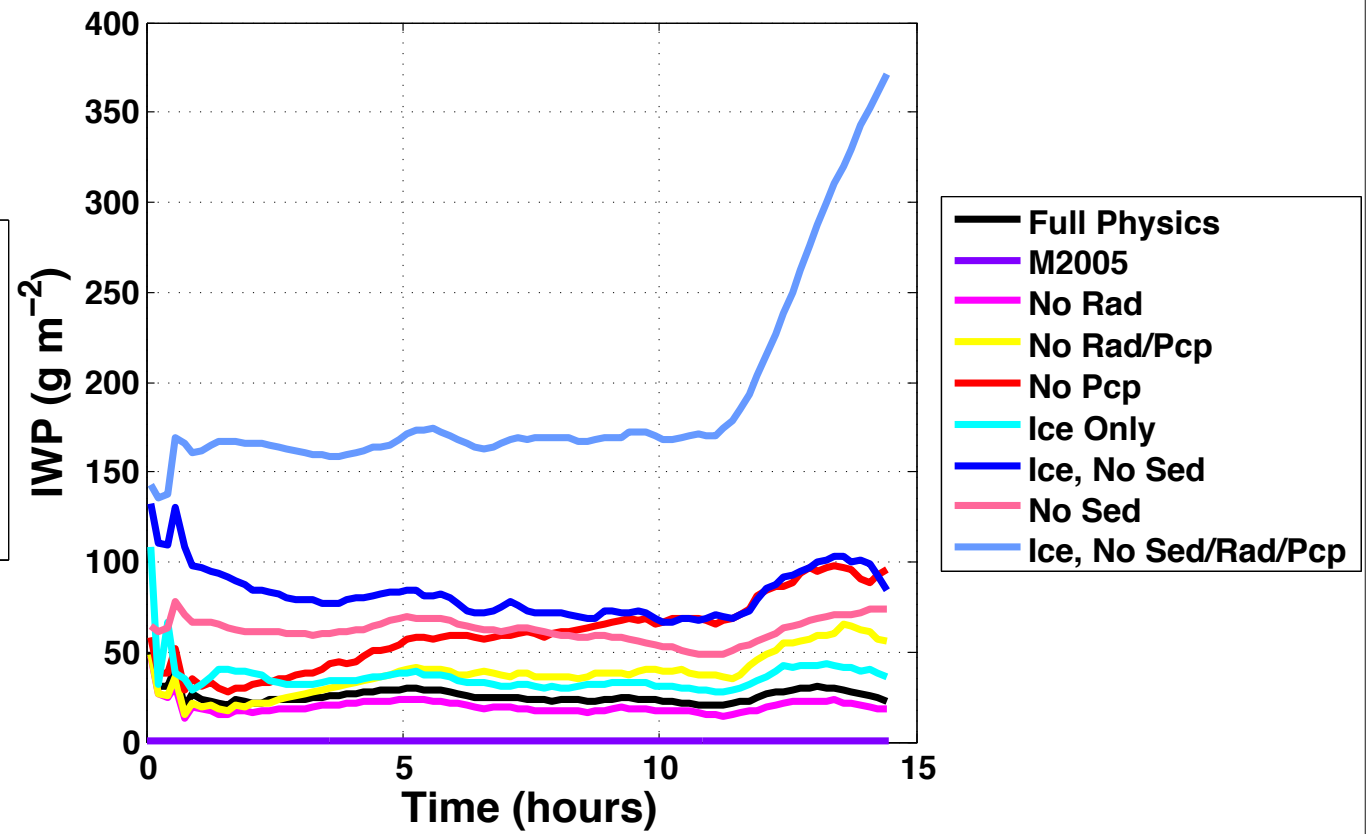
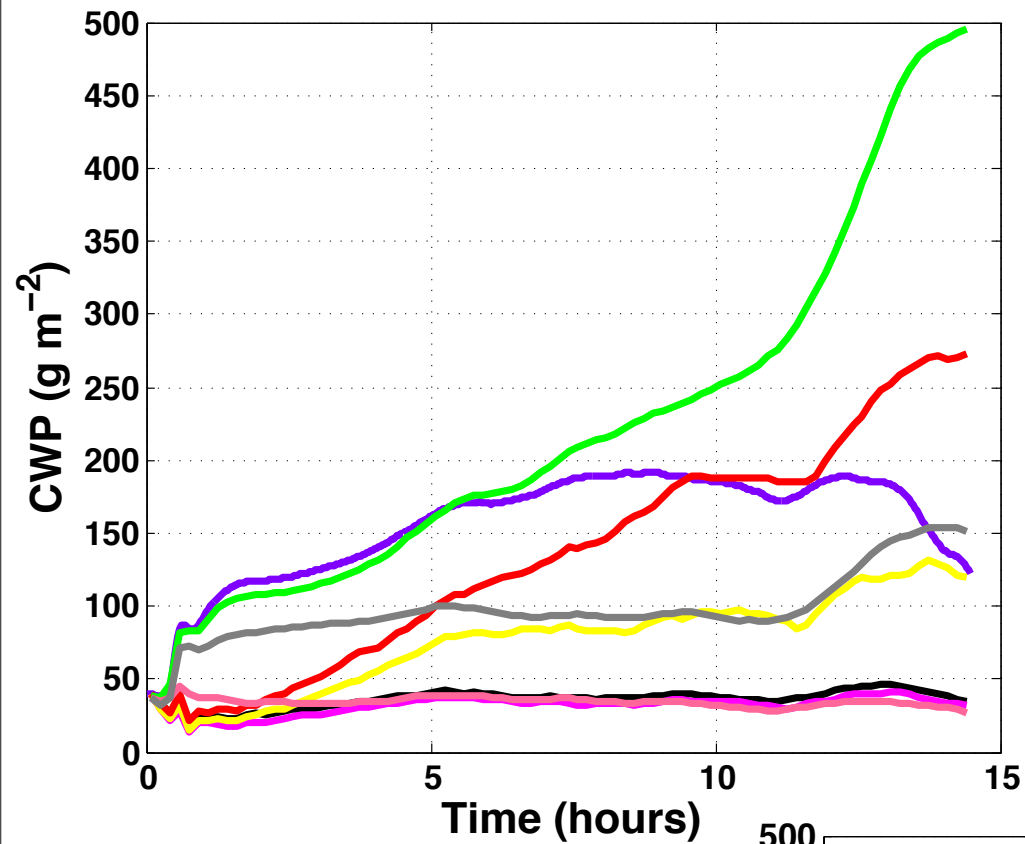
Cloud Shield Fraction



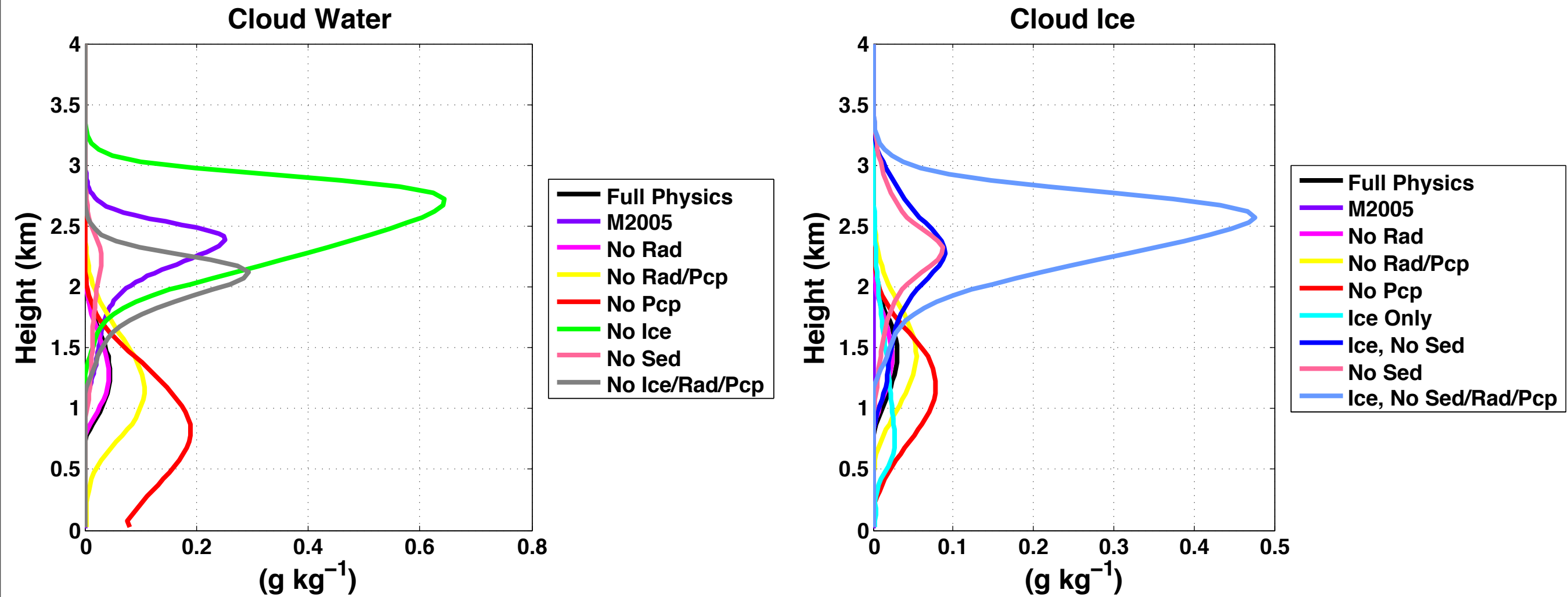
Cloud Fraction



CWP and IWP

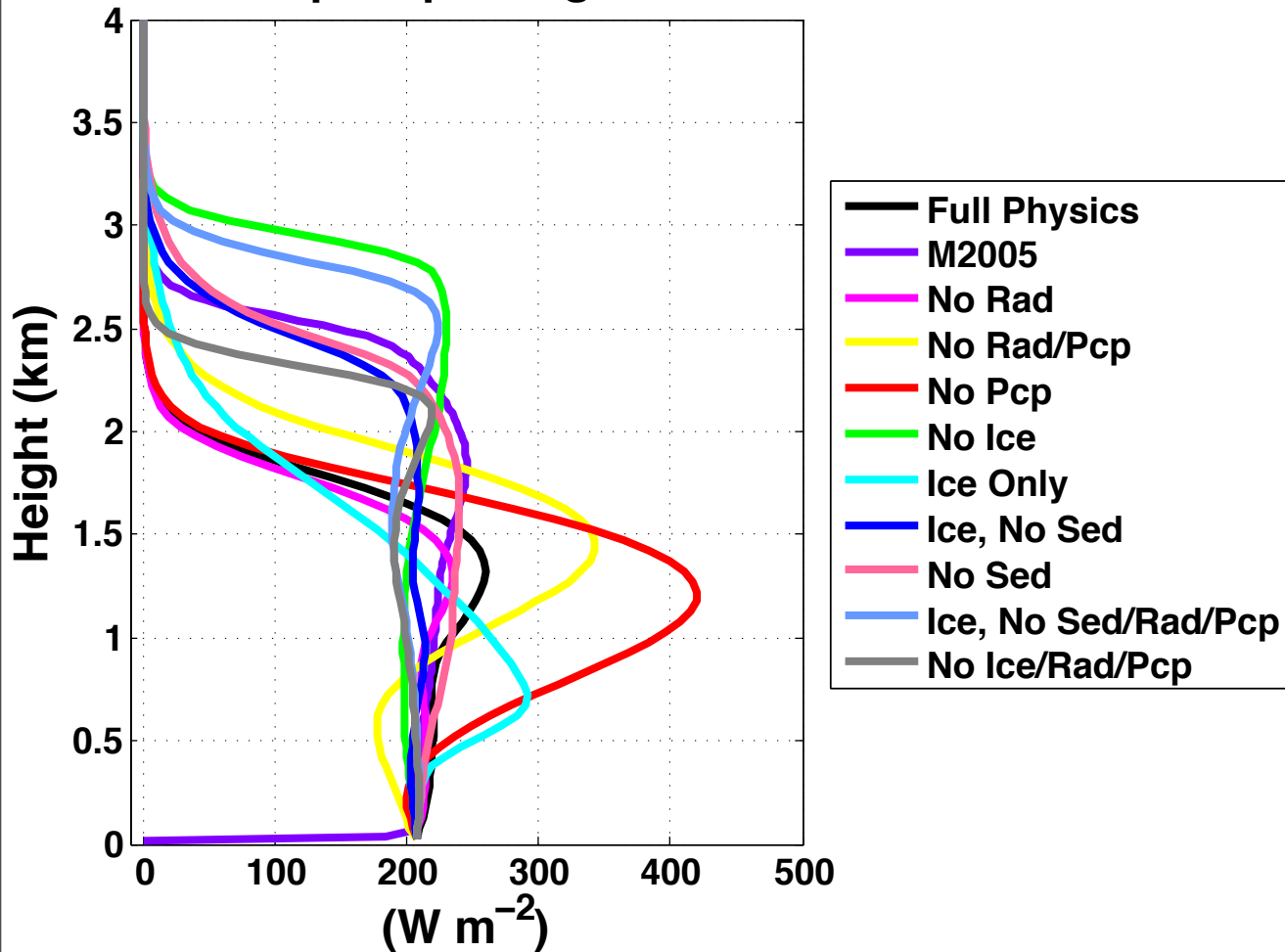


QCL and QI

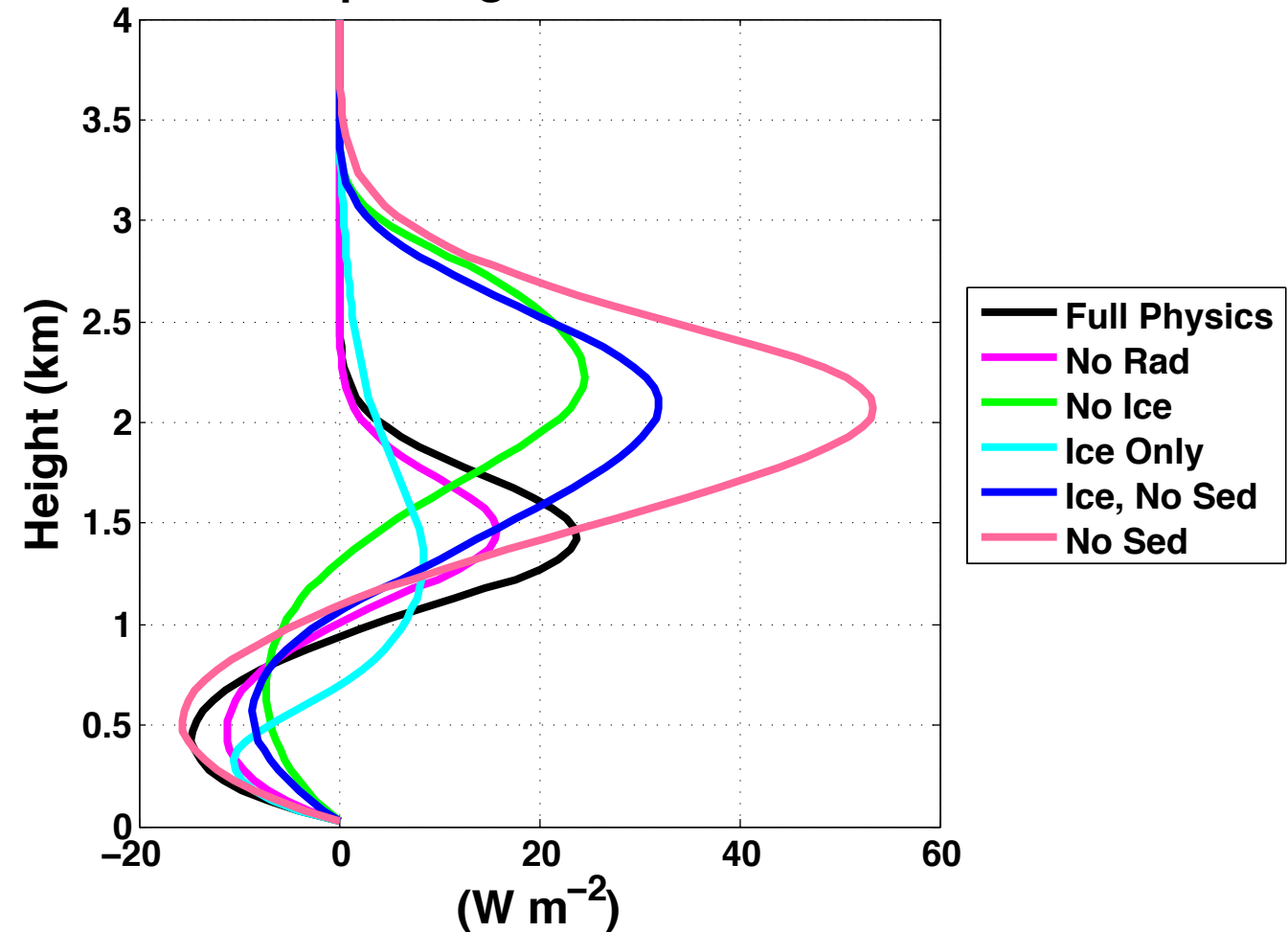


QTFLUX and QPFLUX

Total Nonprecipitating Water Flux

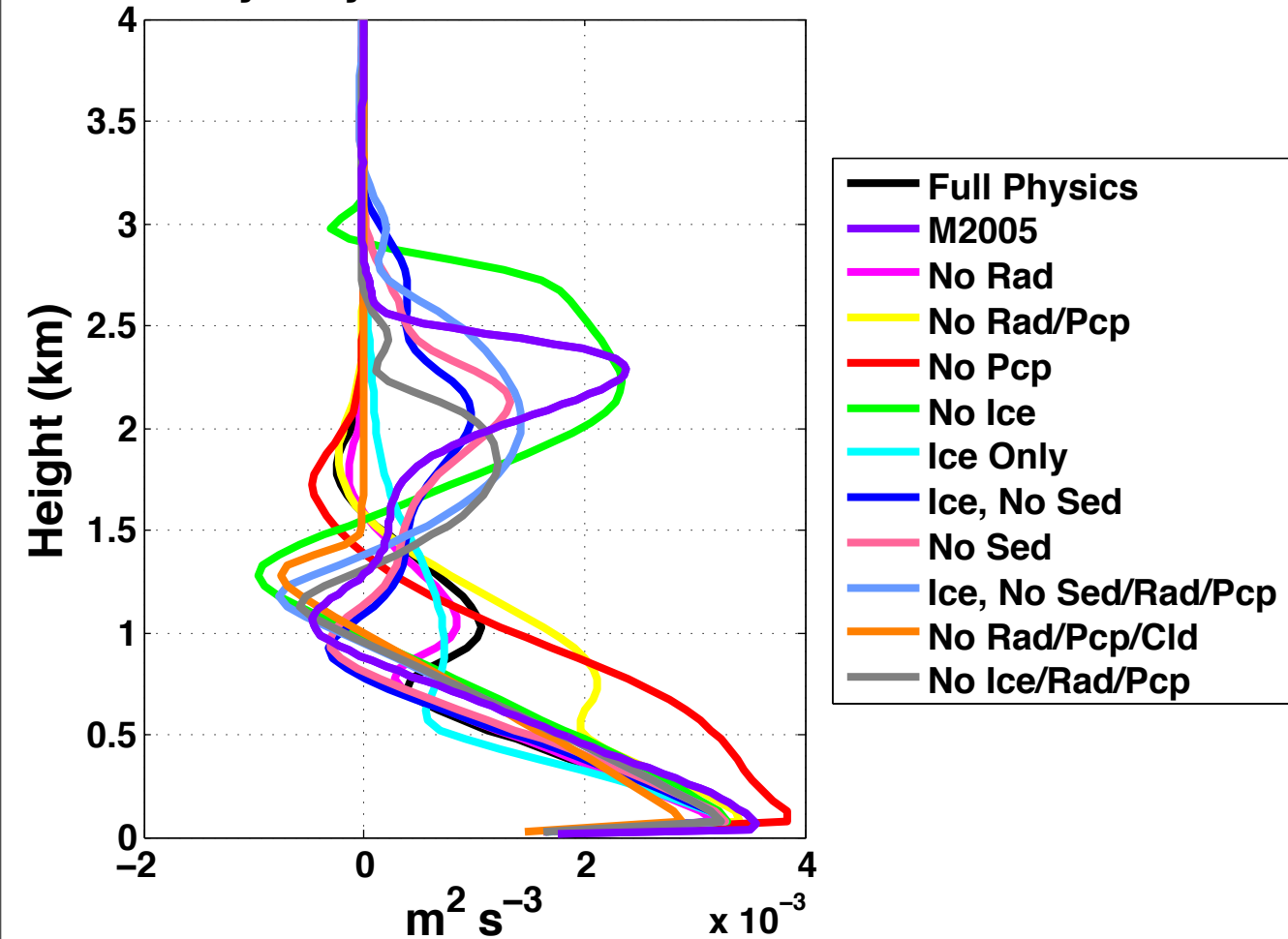


Total Precipitating-water Turbulent Flux

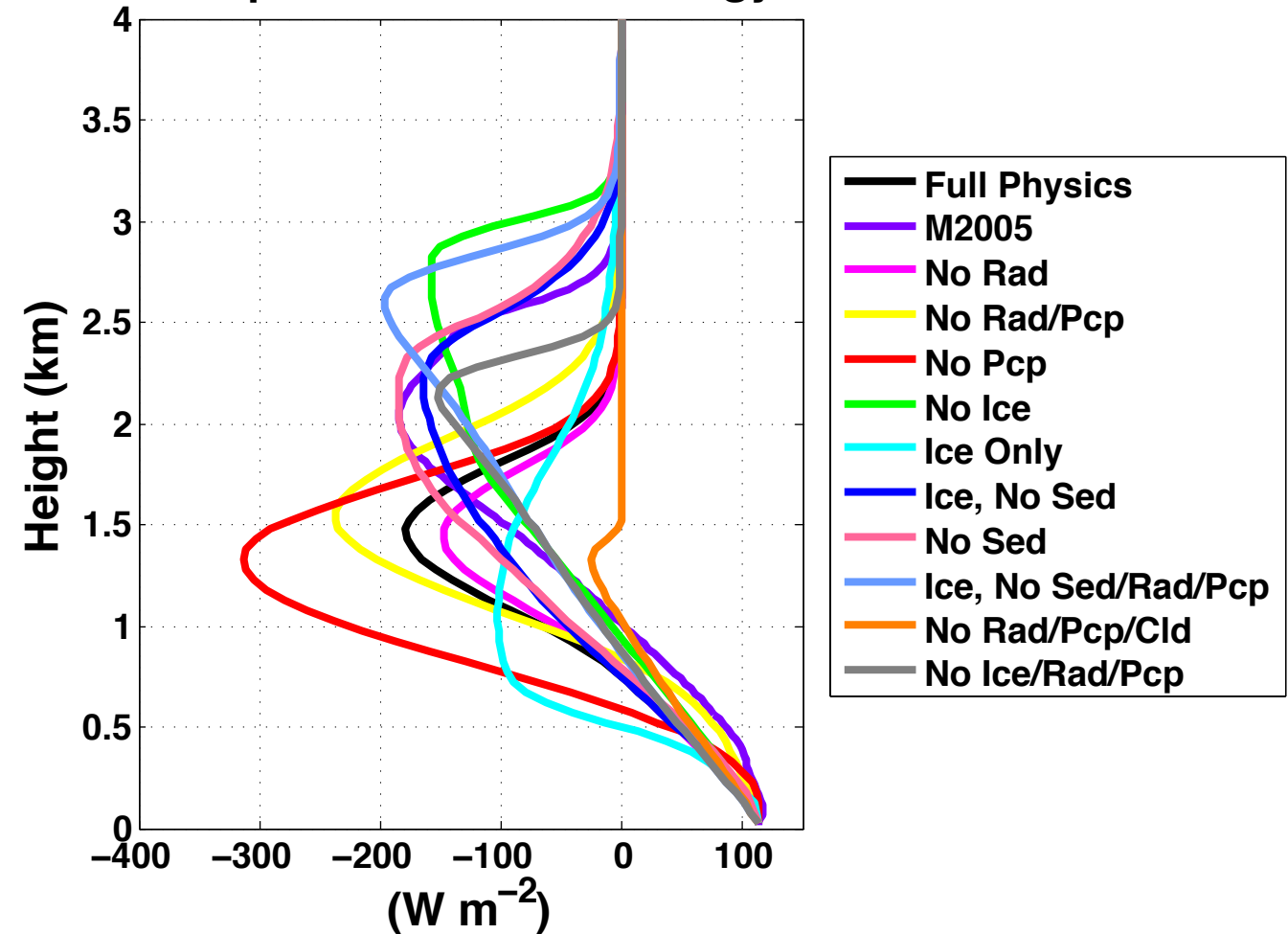


Buoyancy and LWSE Fluxes

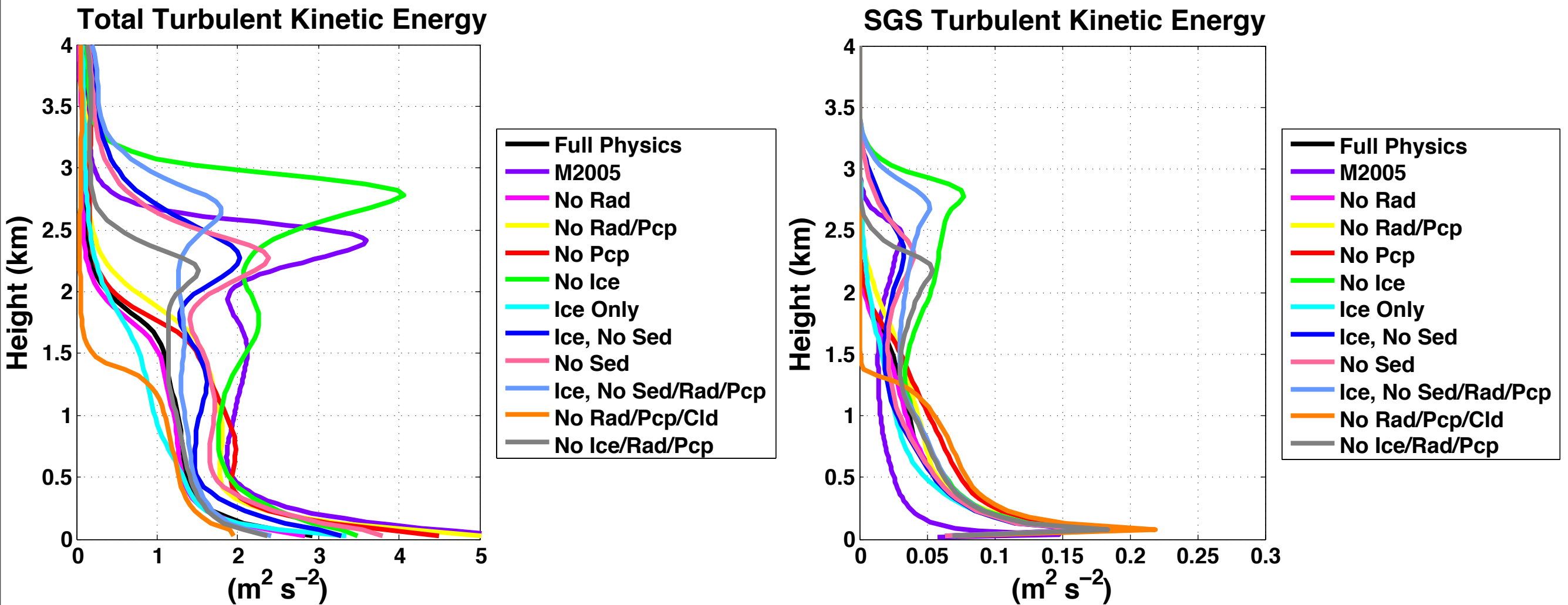
Total Buoyancy Production Terms of TKE



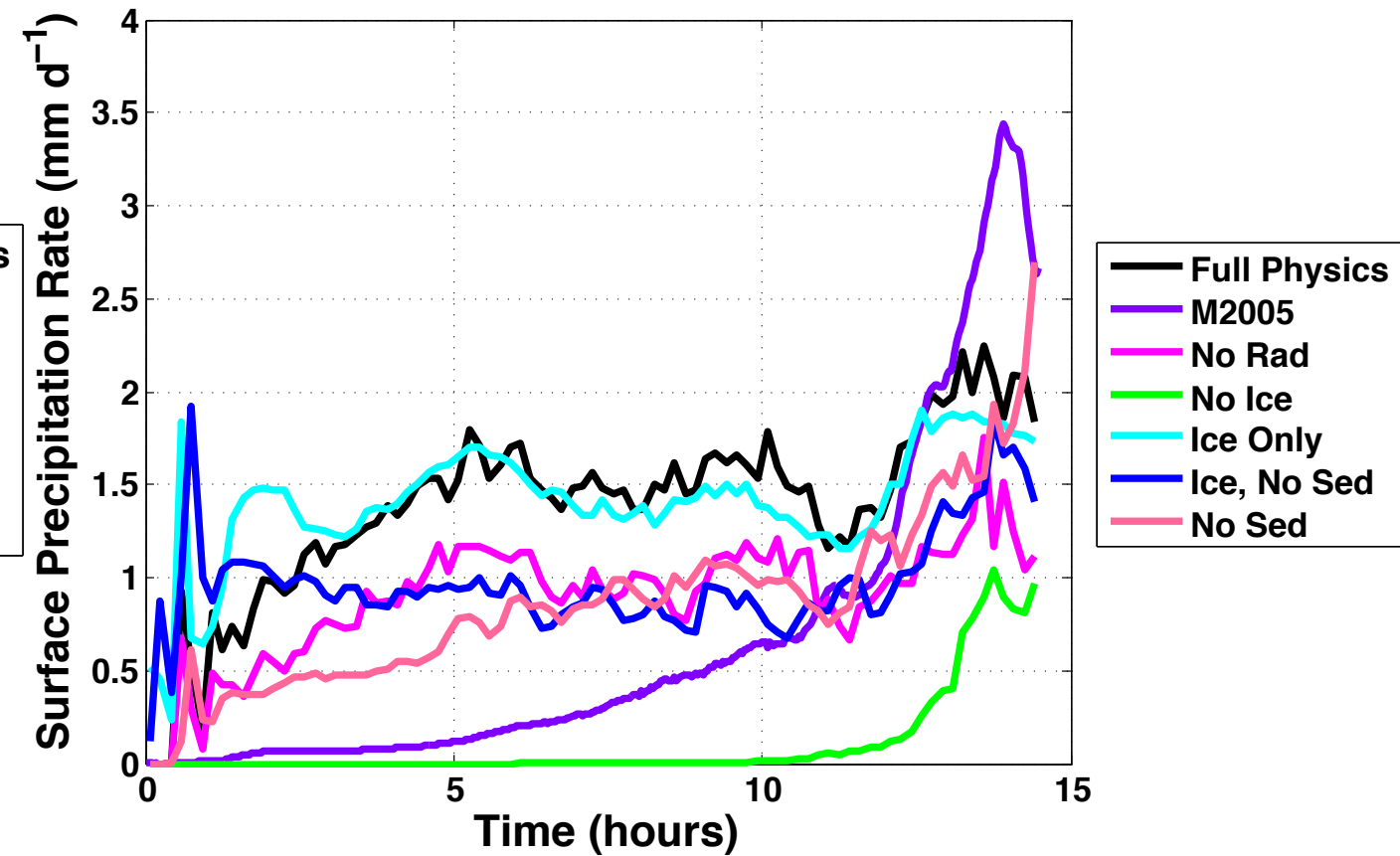
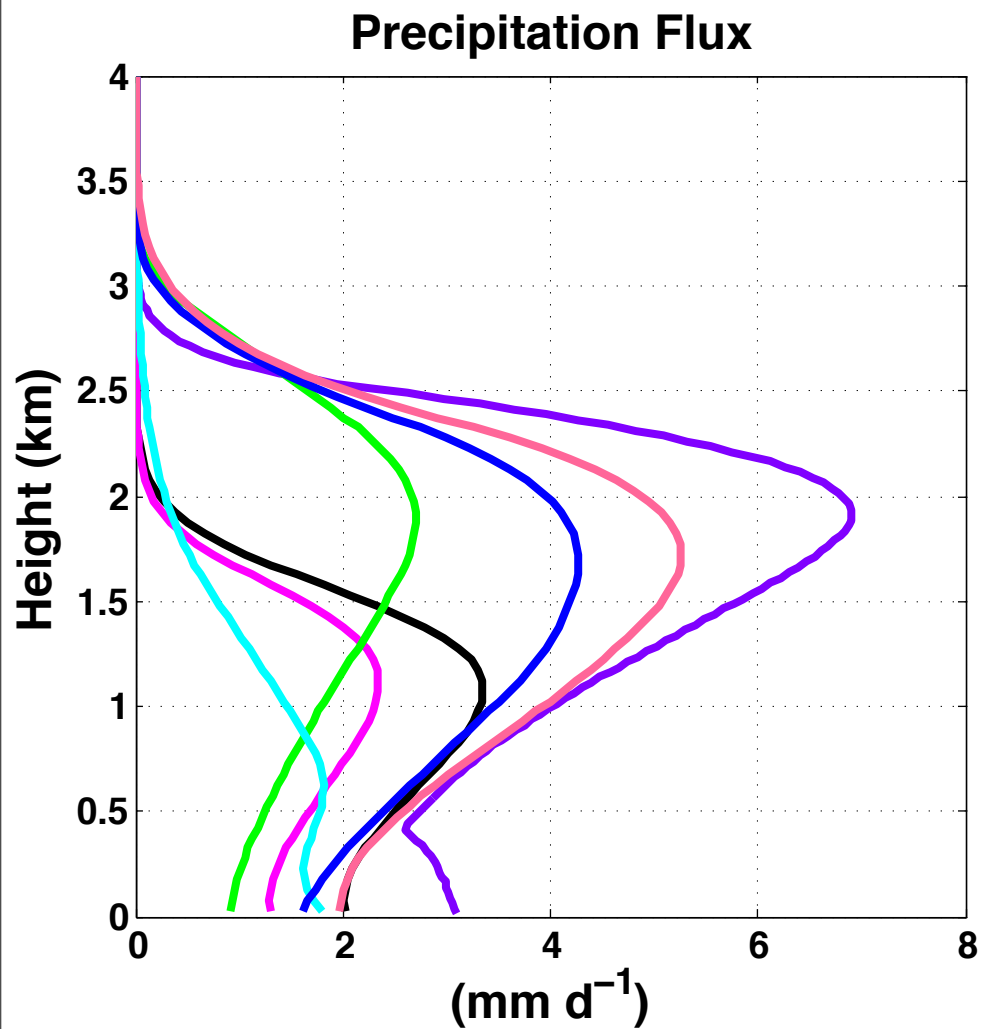
Total Liquid Water Static Energy Flux



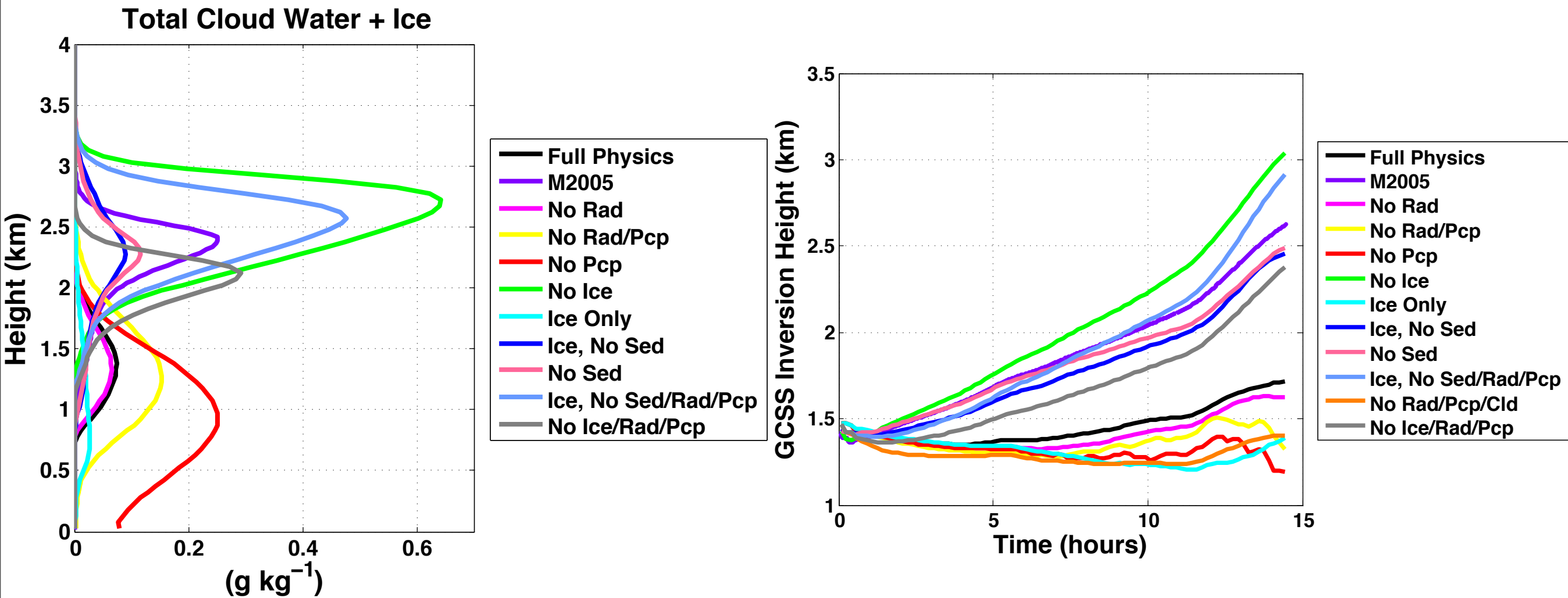
Total and SGS TKE



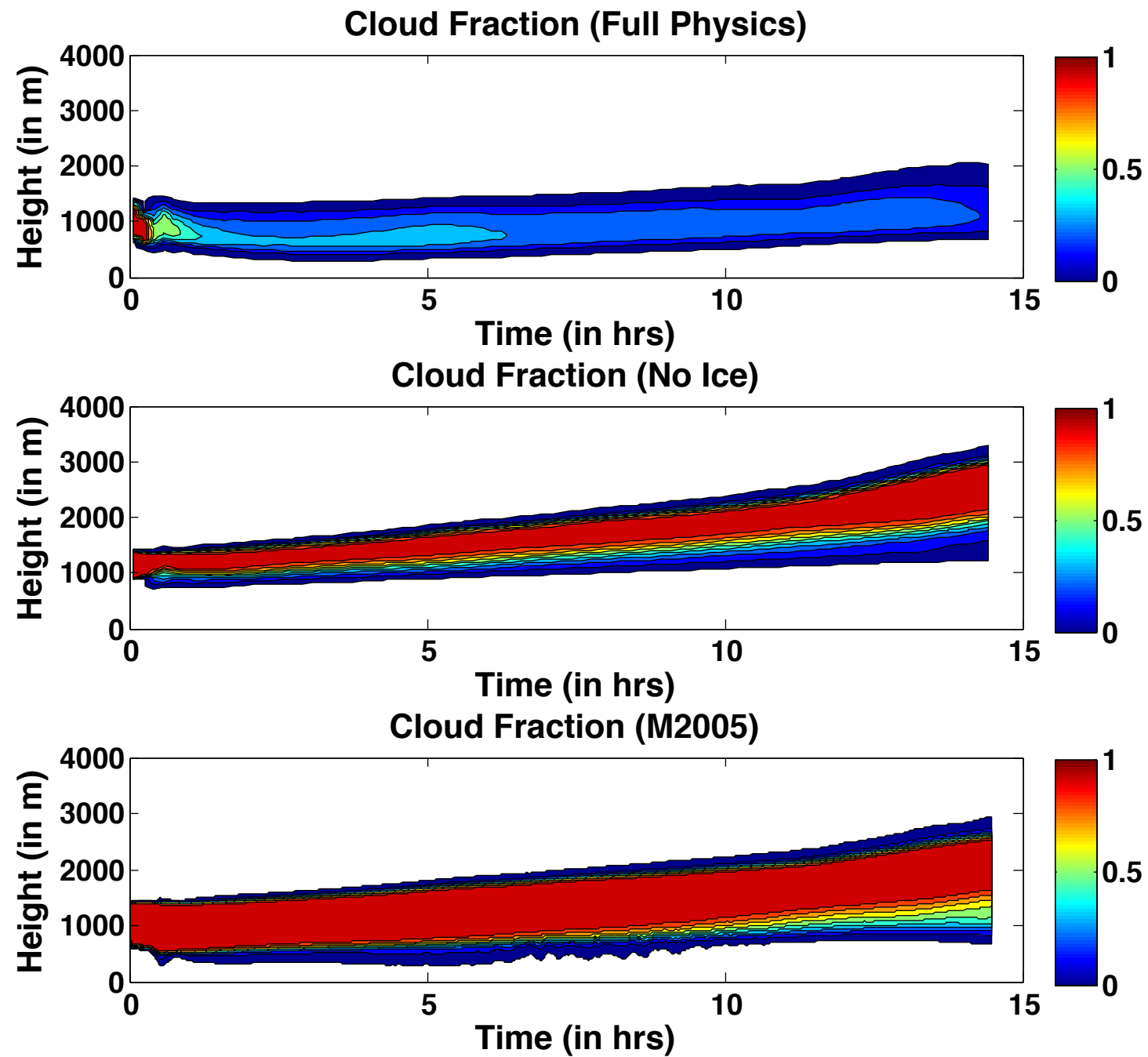
Precip. Flux and Surf. Precip.



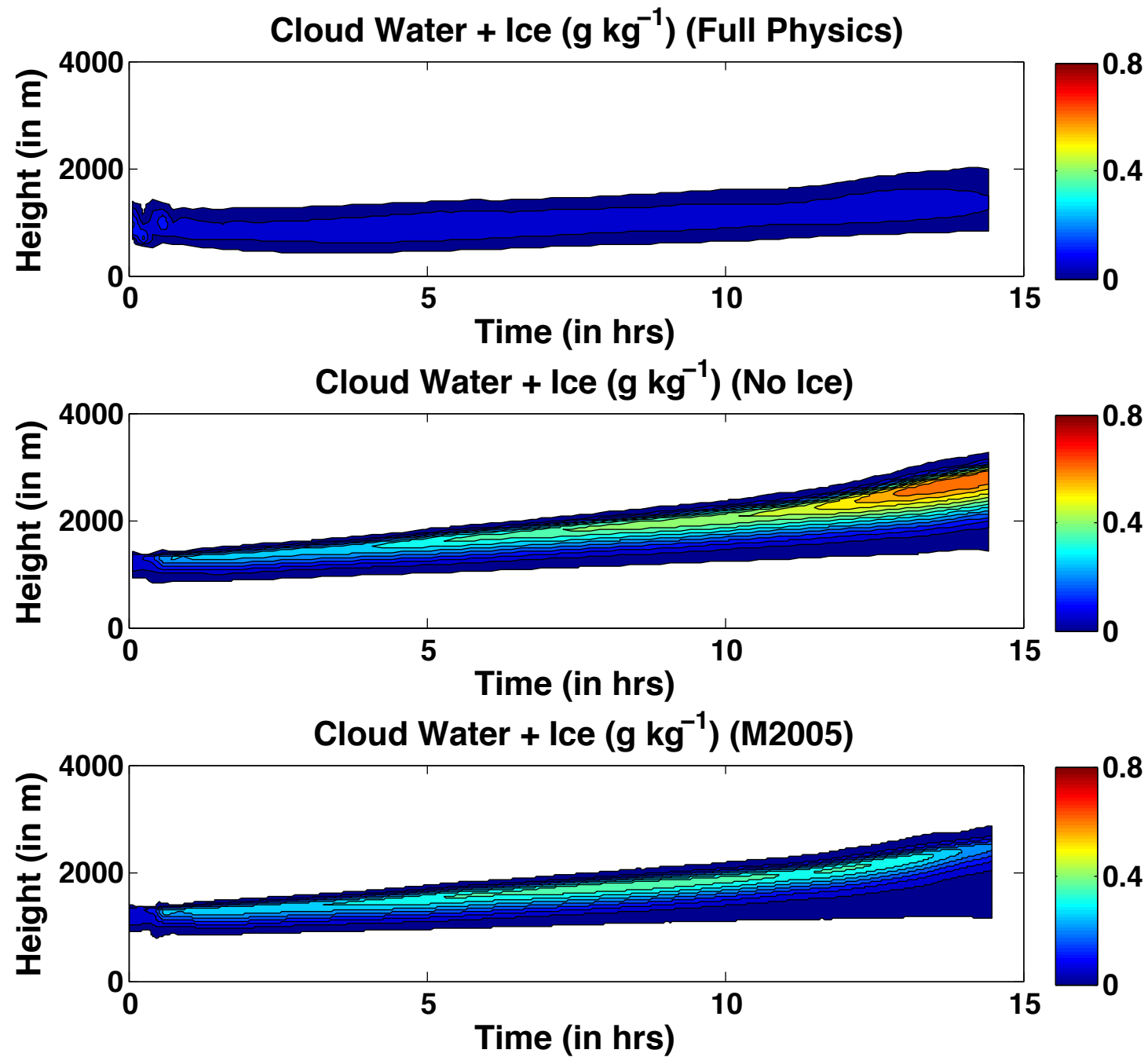
QN and ZINV



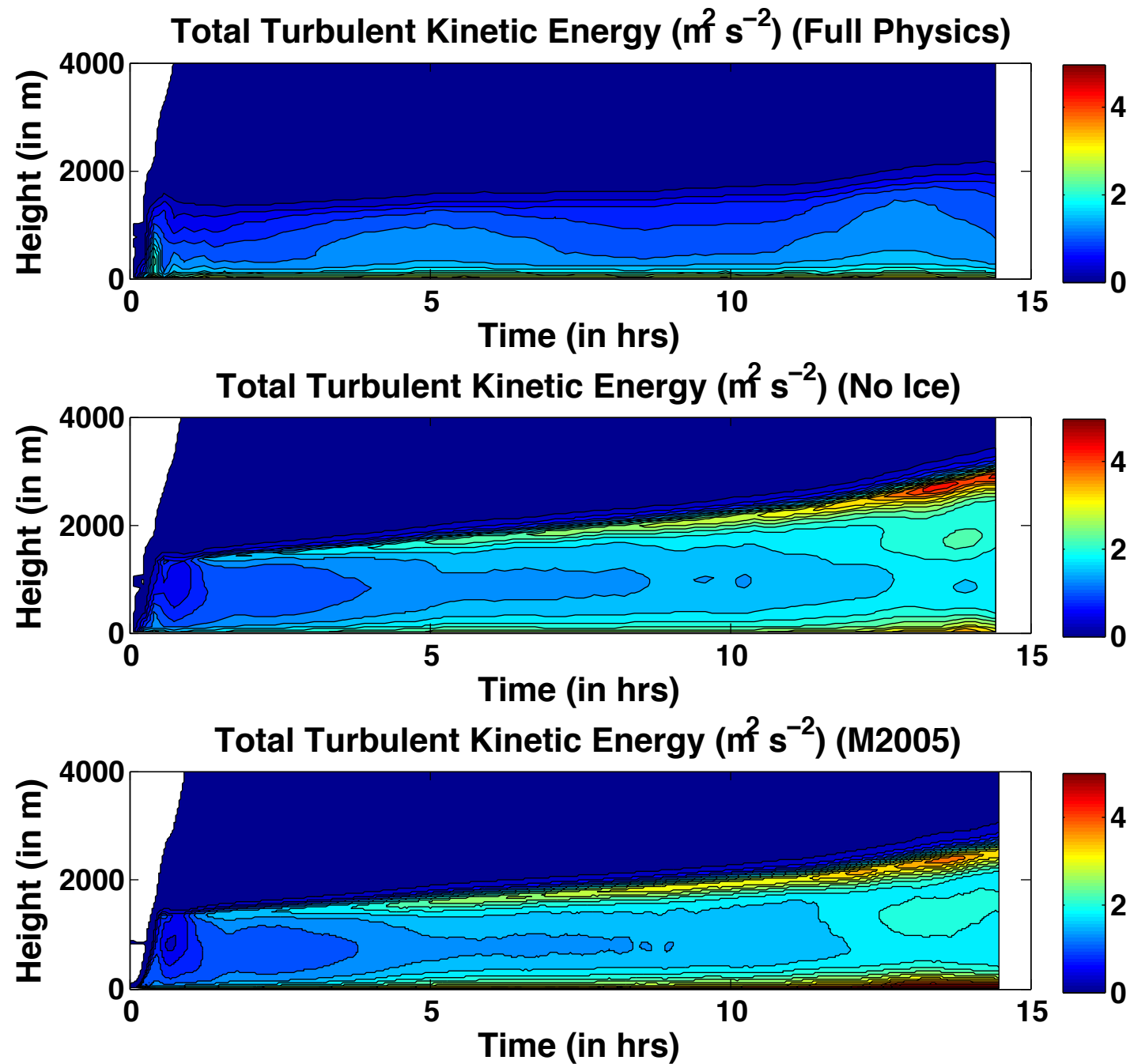
Cloud Fraction



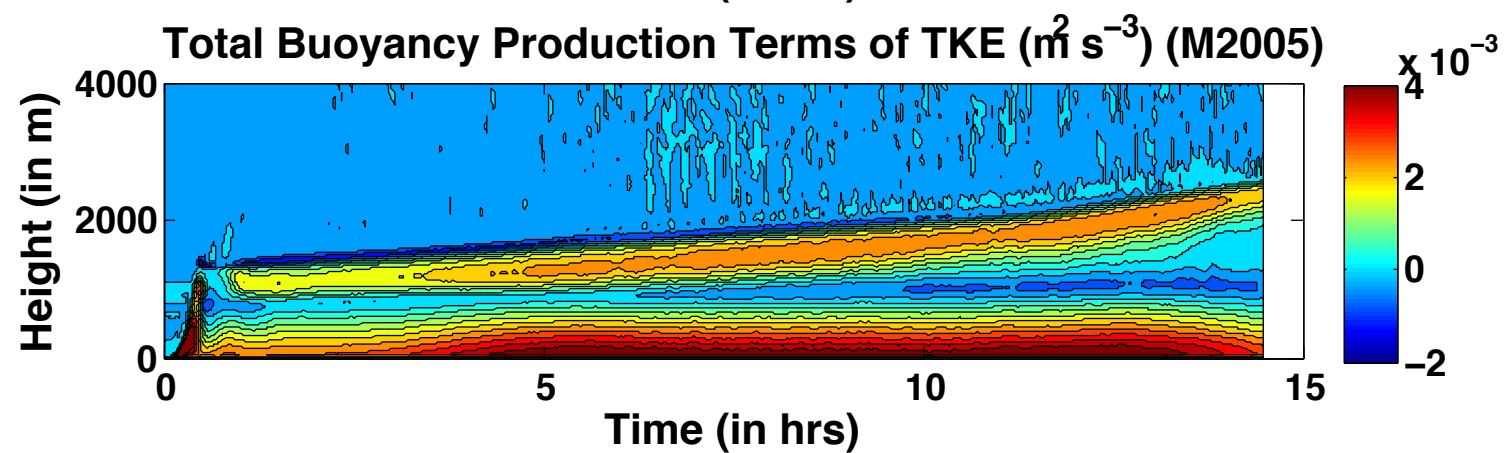
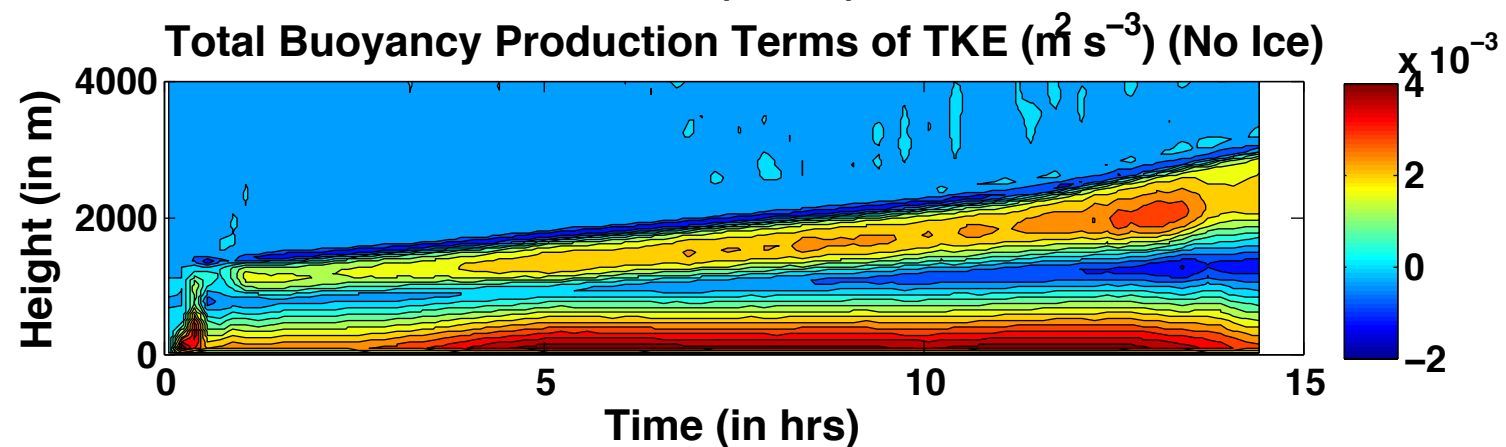
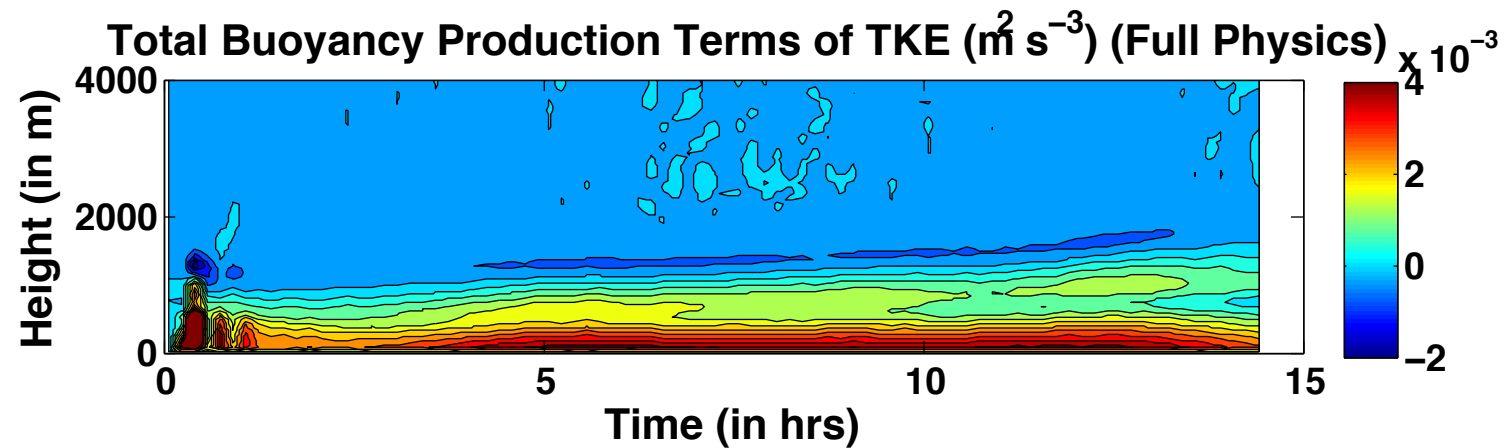
Cloud Water + Ice



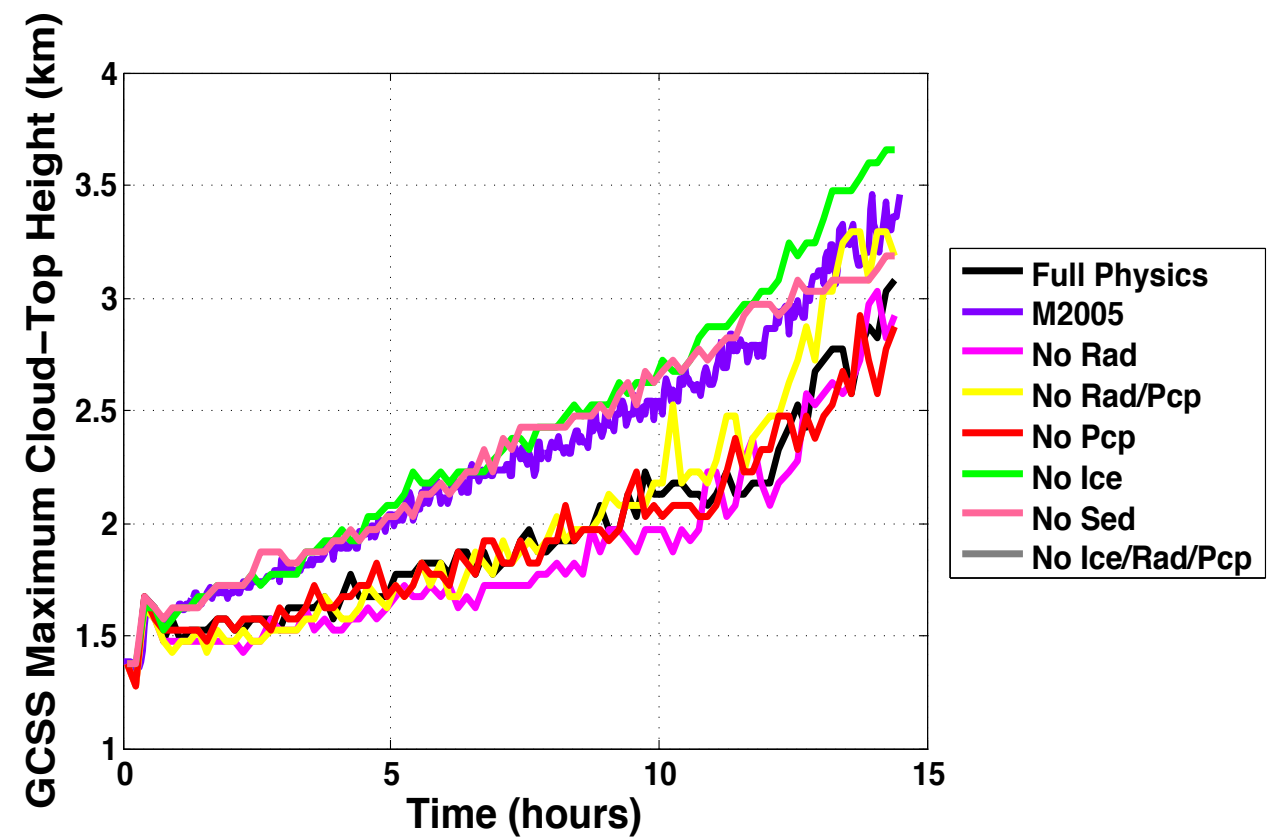
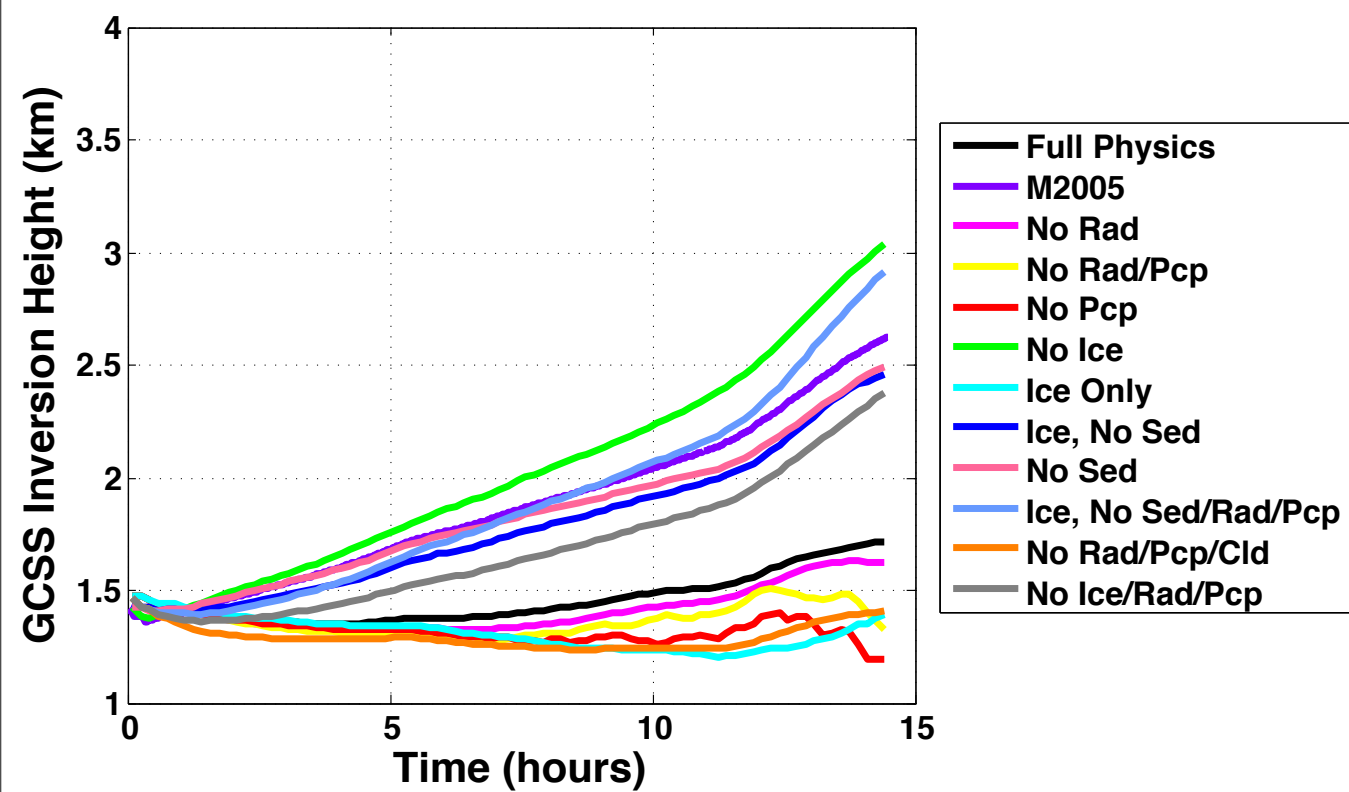
Total TKE



Buoyancy Flux



ZINV ZCTMAX



TL2

Variance of Liquid Water Static Energy

