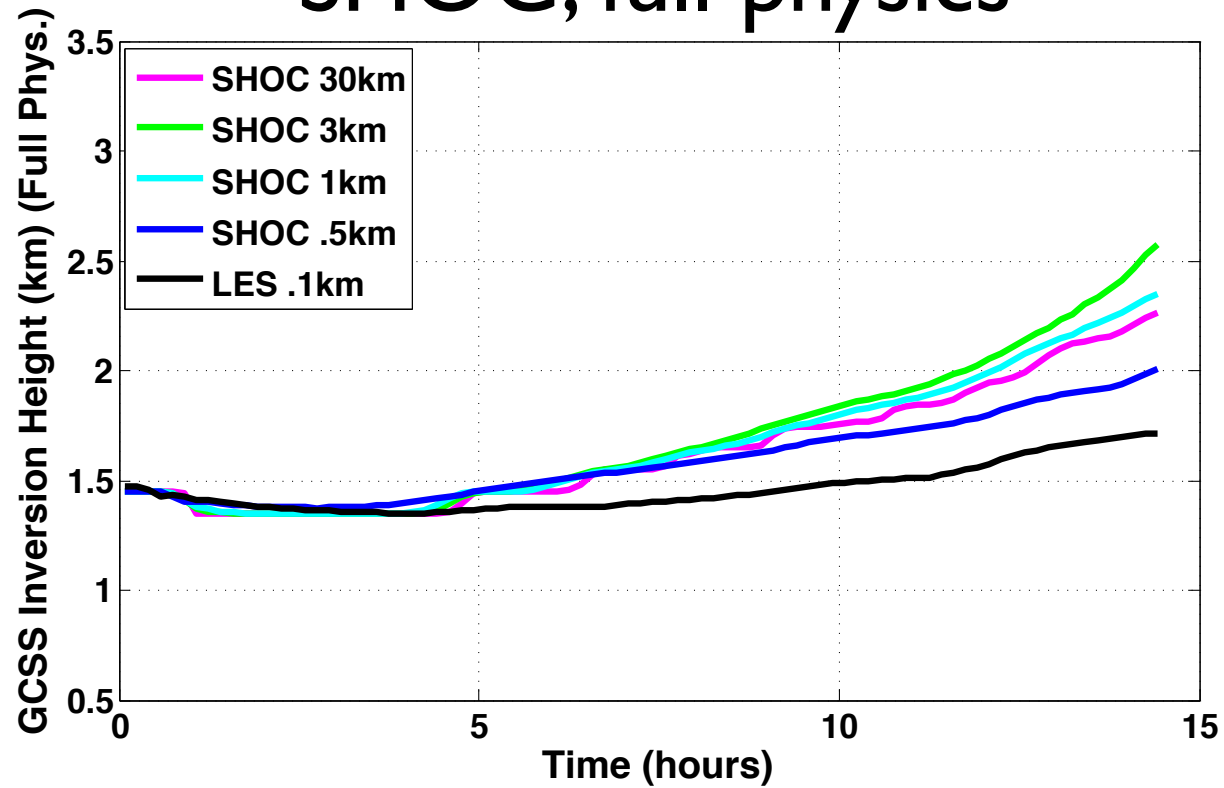


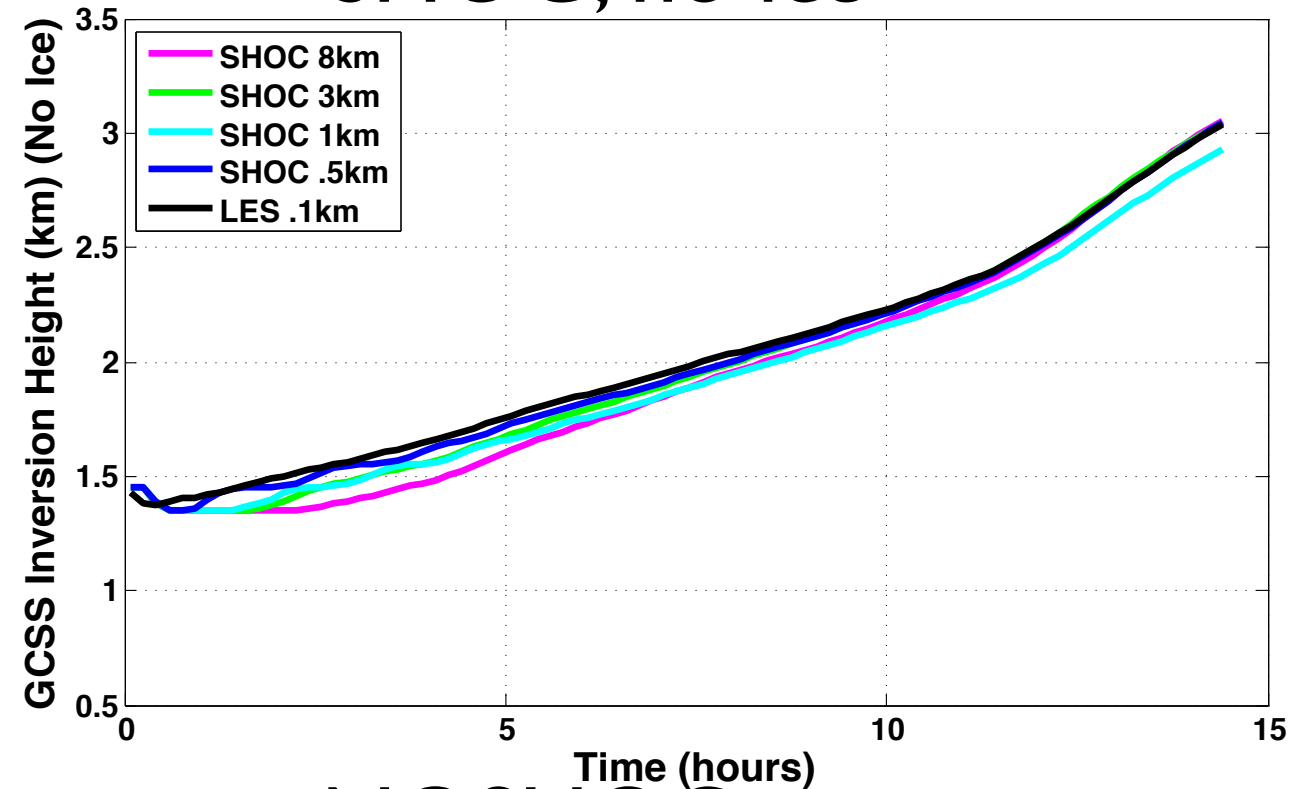
CONSTRAIN Plots

Inversion Height

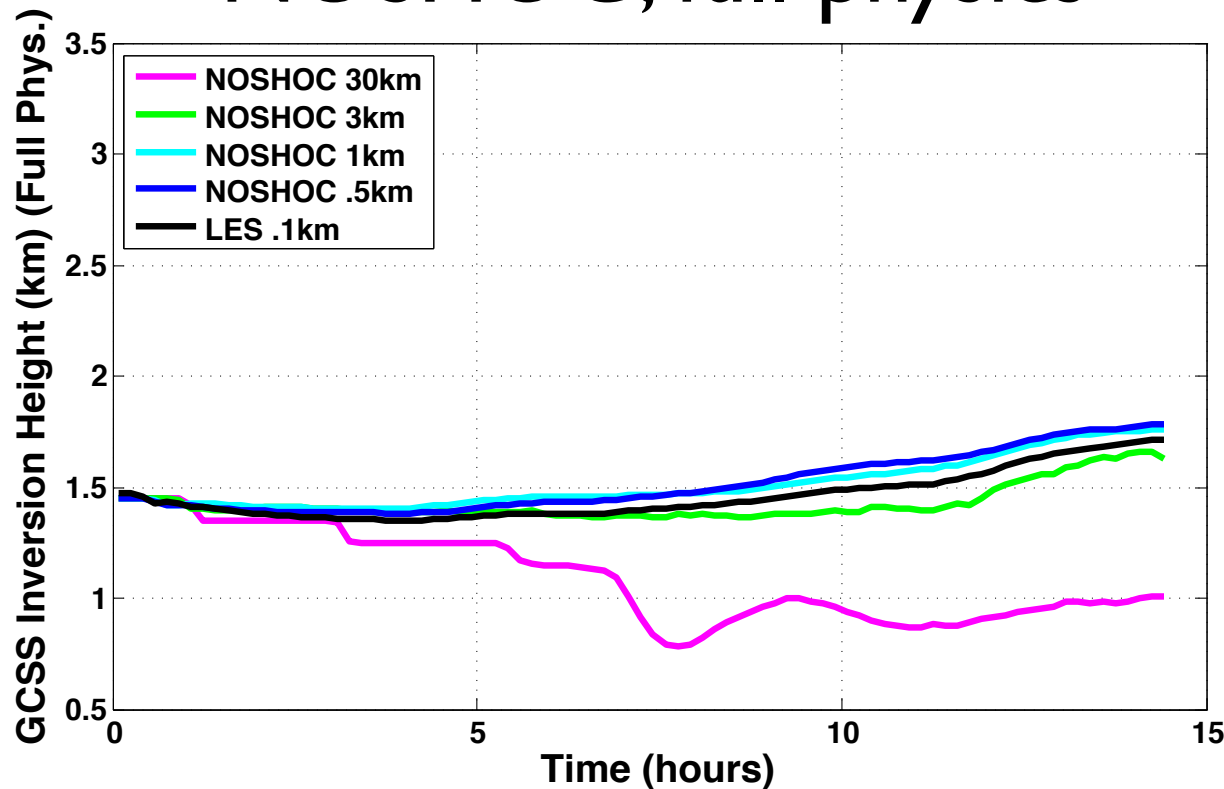
SHOC, full physics



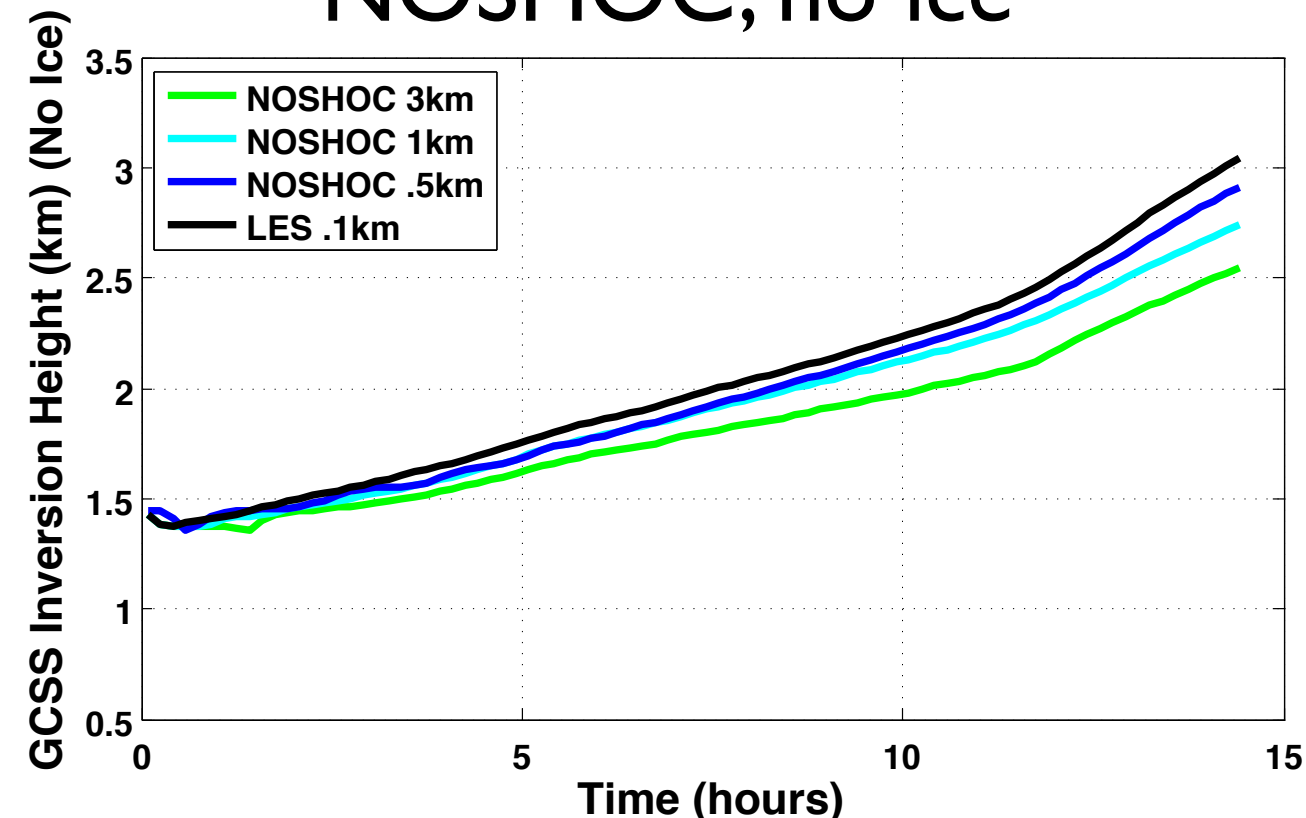
SHOC, no ice



NOSHOC, full physics

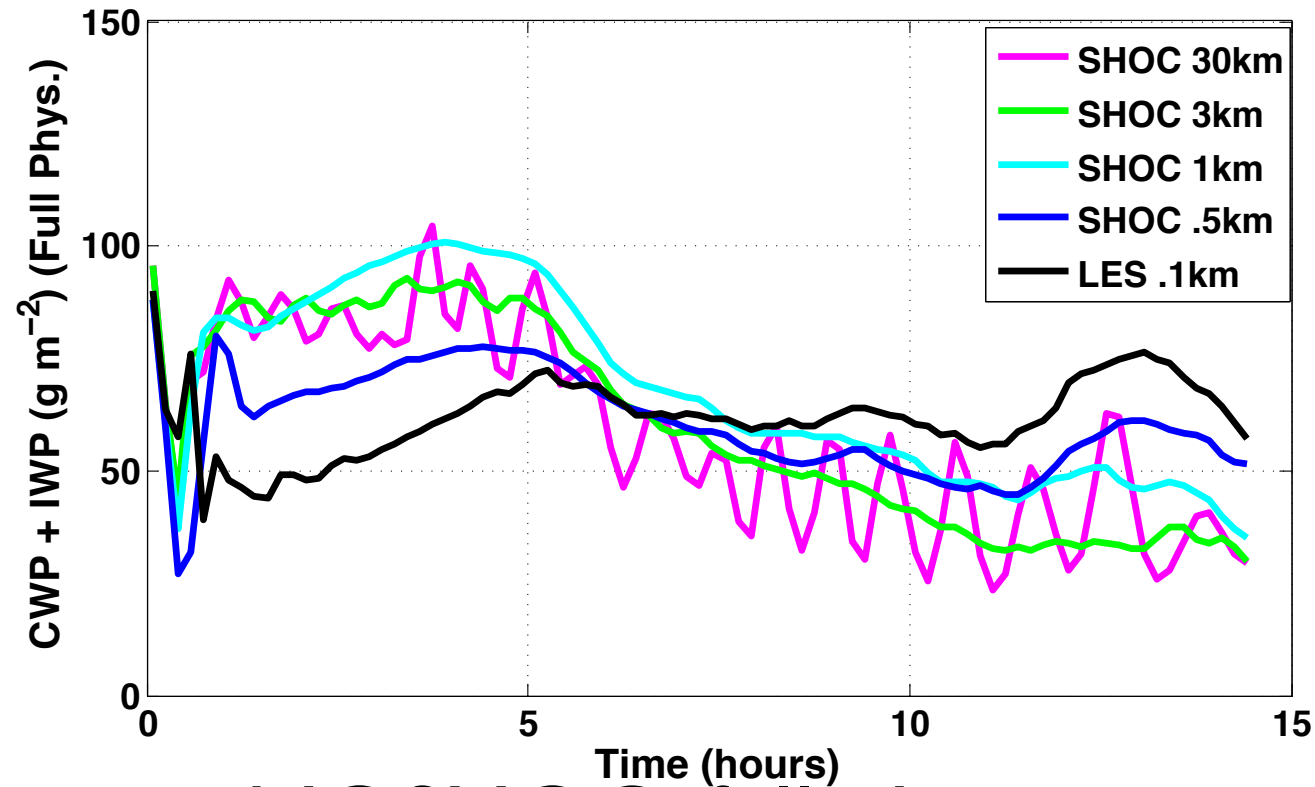


NOSHOC, no ice

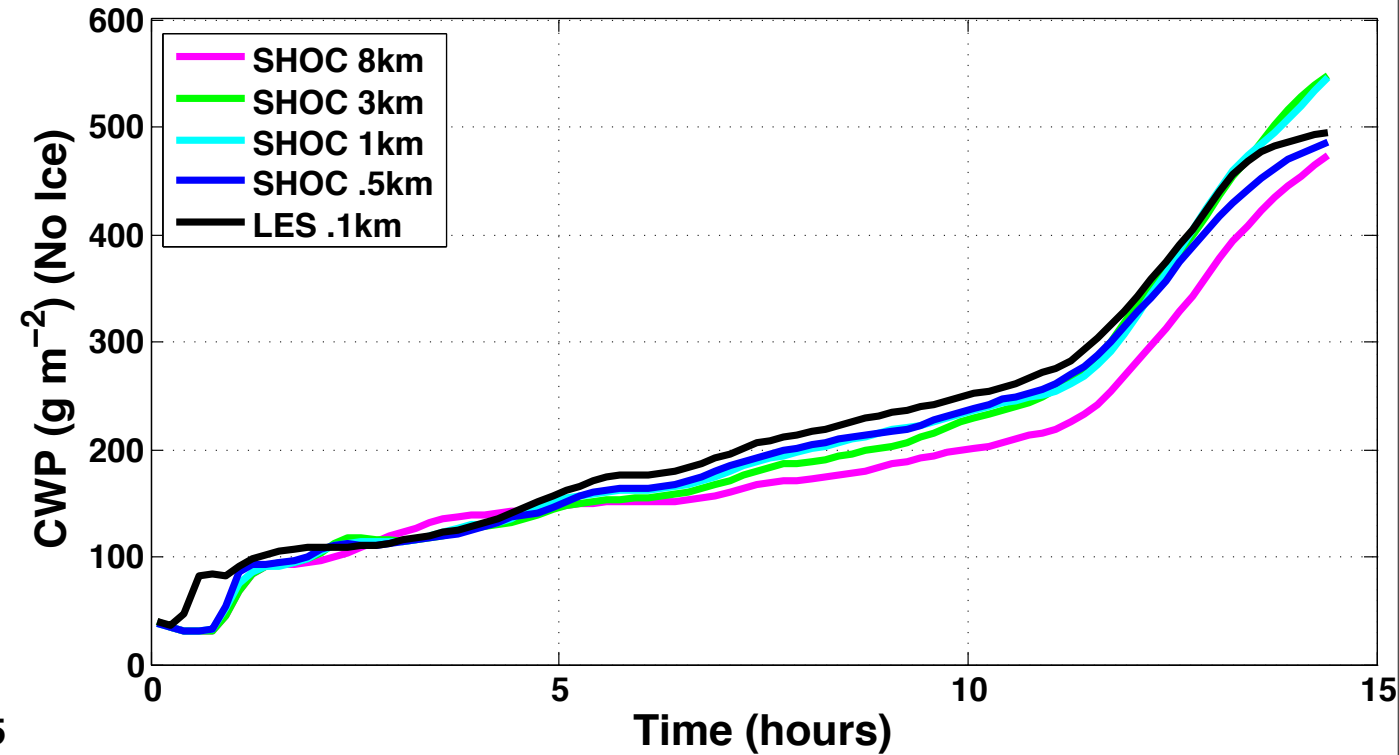


CWP + IWP

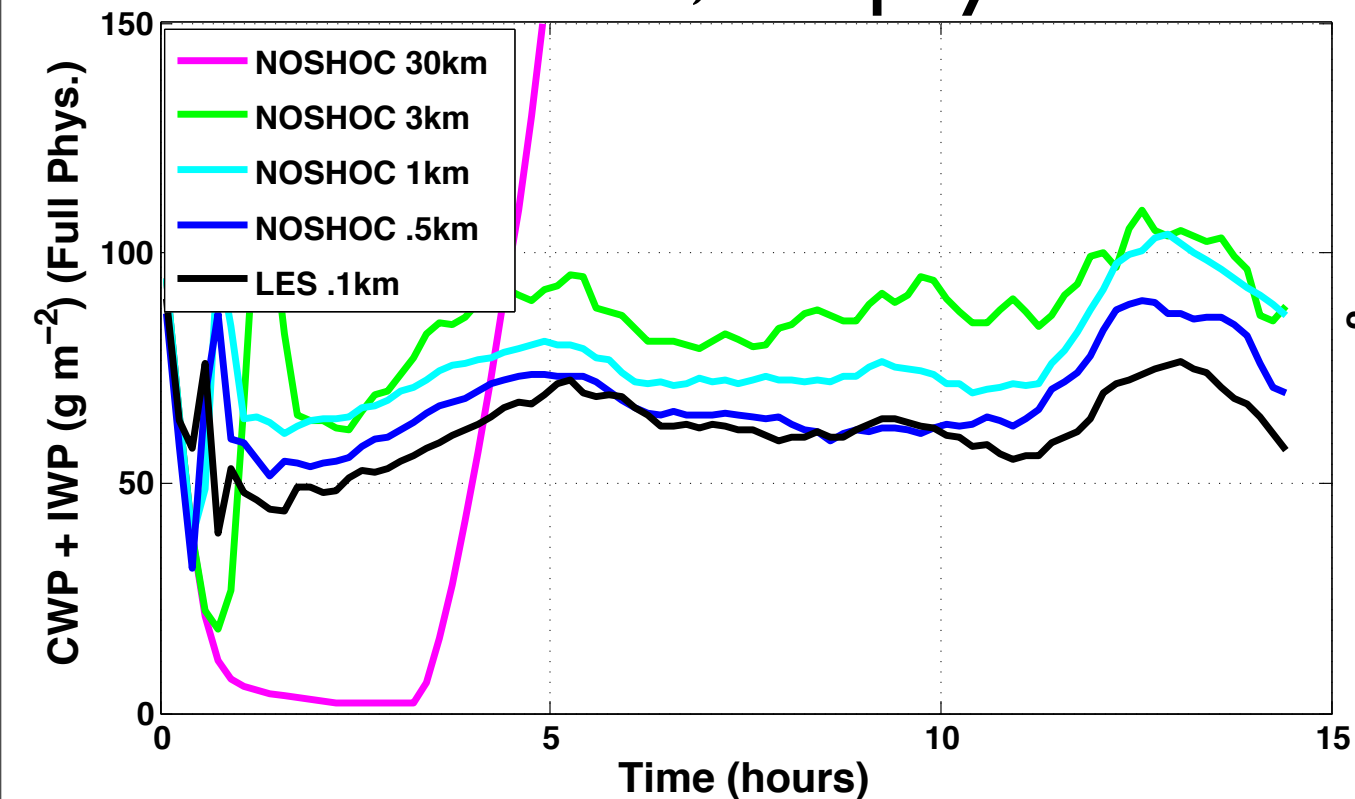
SHOC, full physics



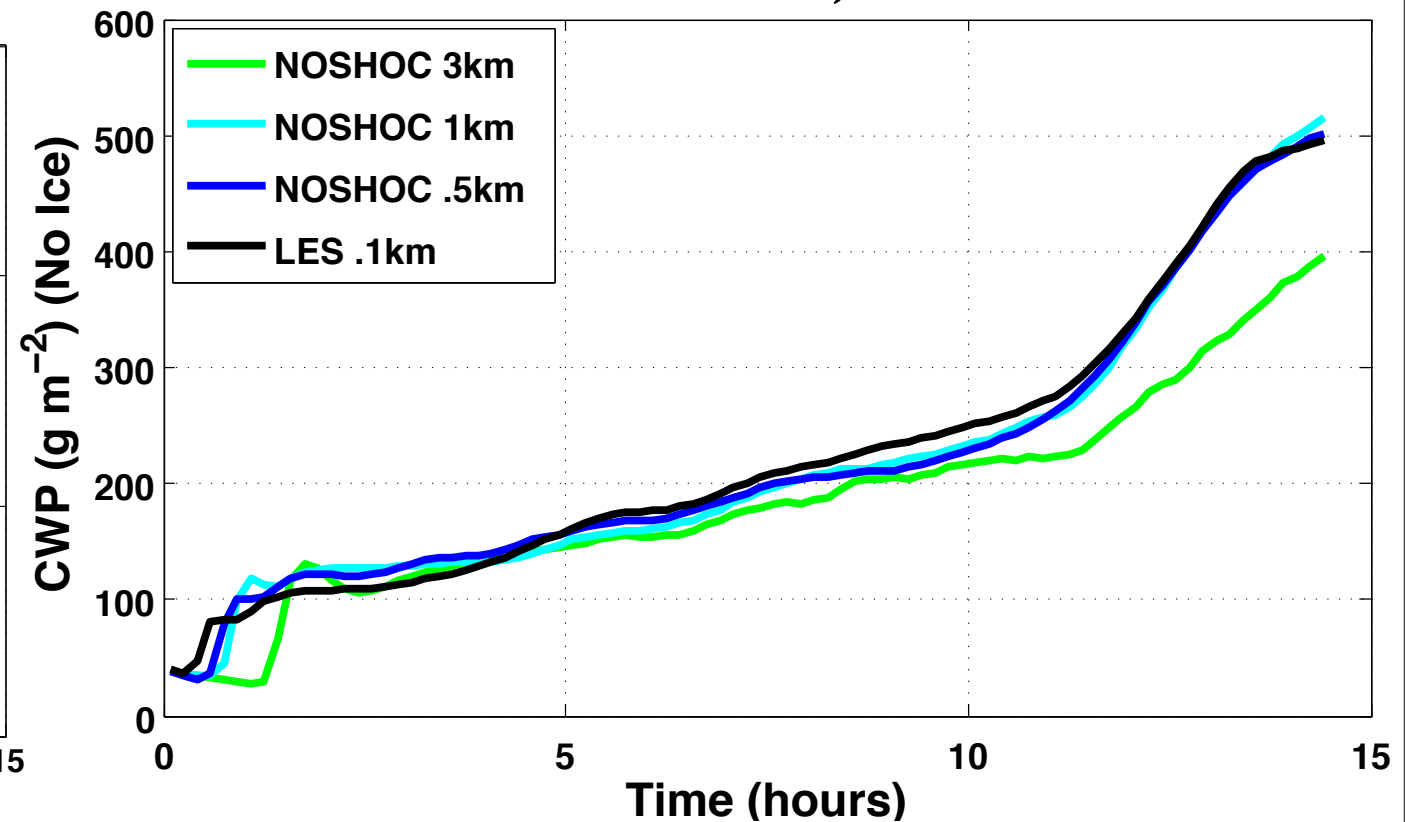
SHOC, no ice



NOSHOC, full physics

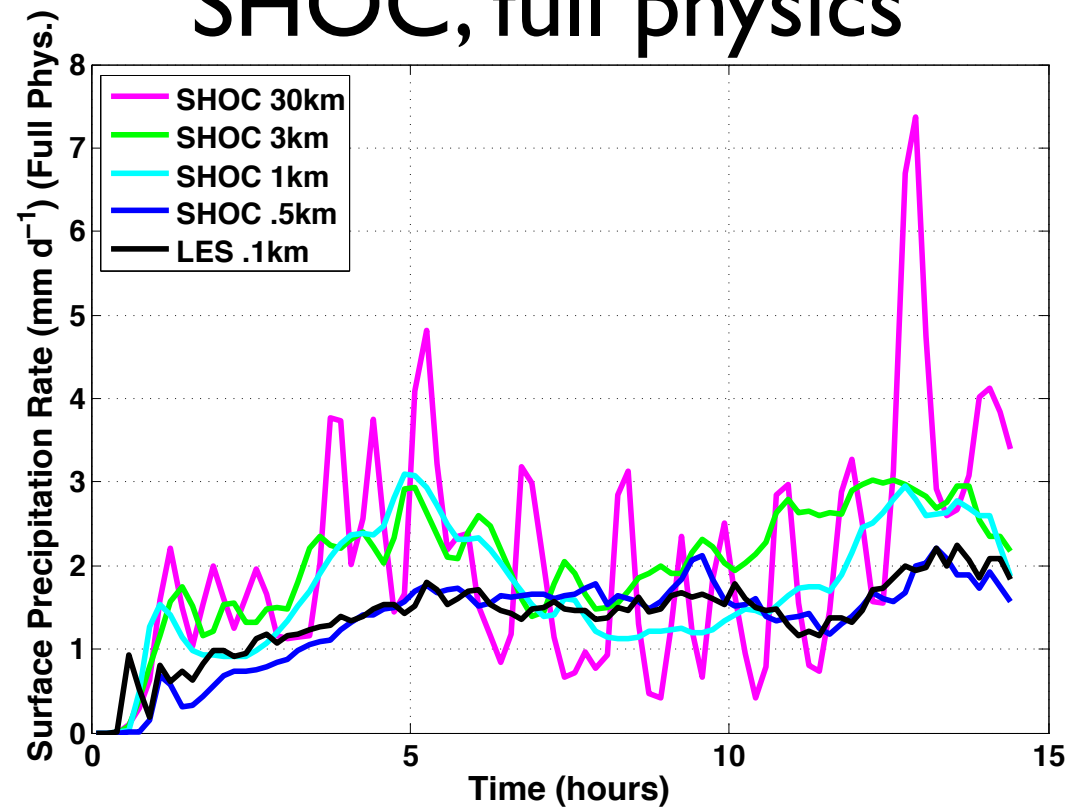


NOSHOC, no ice

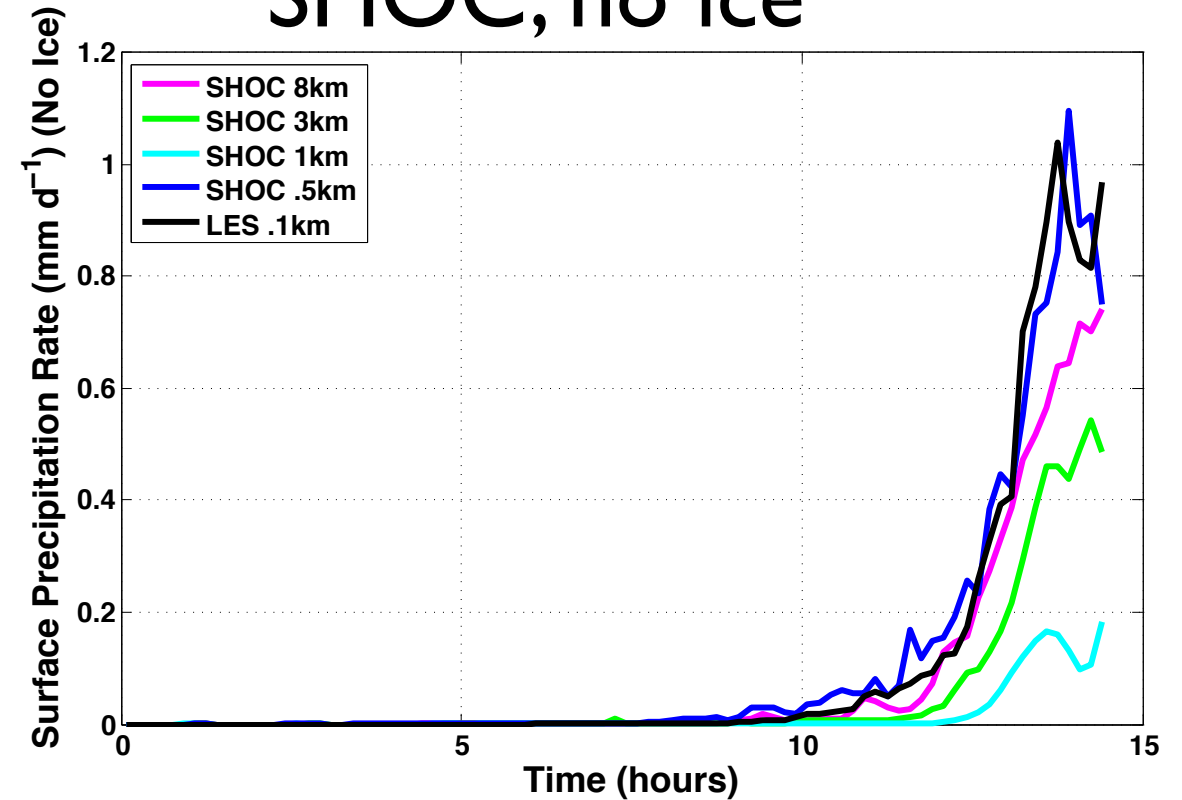


Surface Precipitation

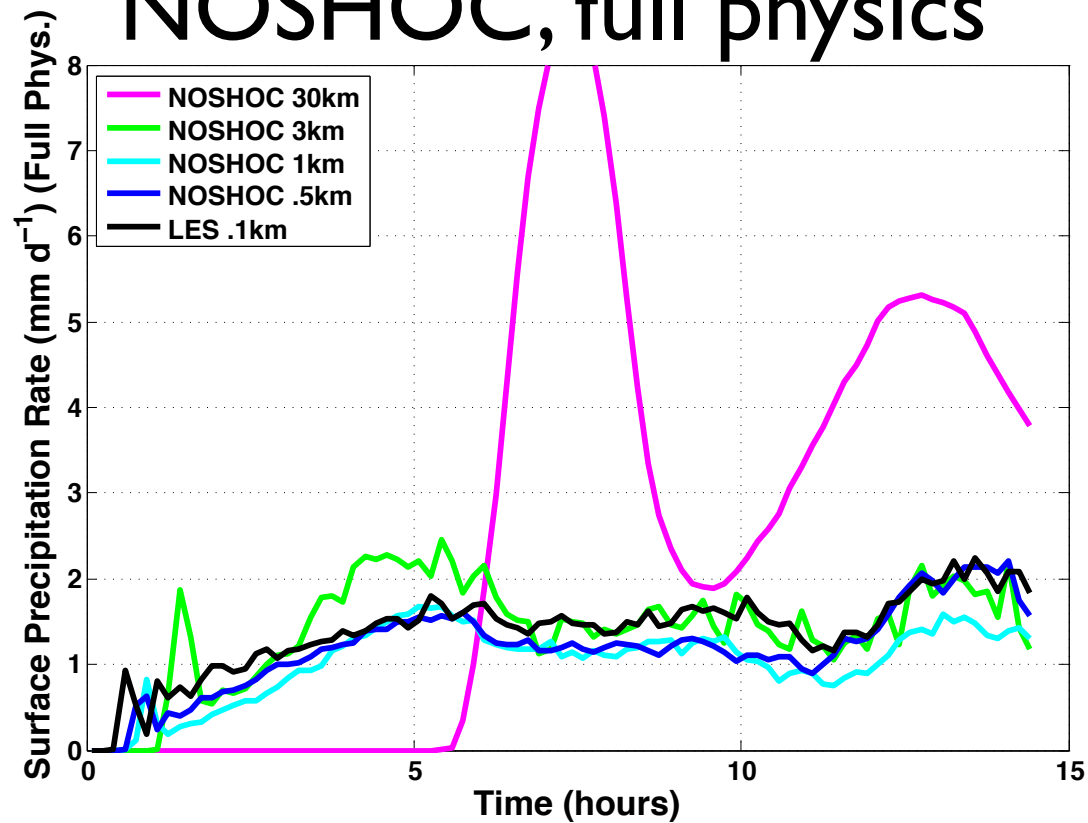
SHOC, full physics



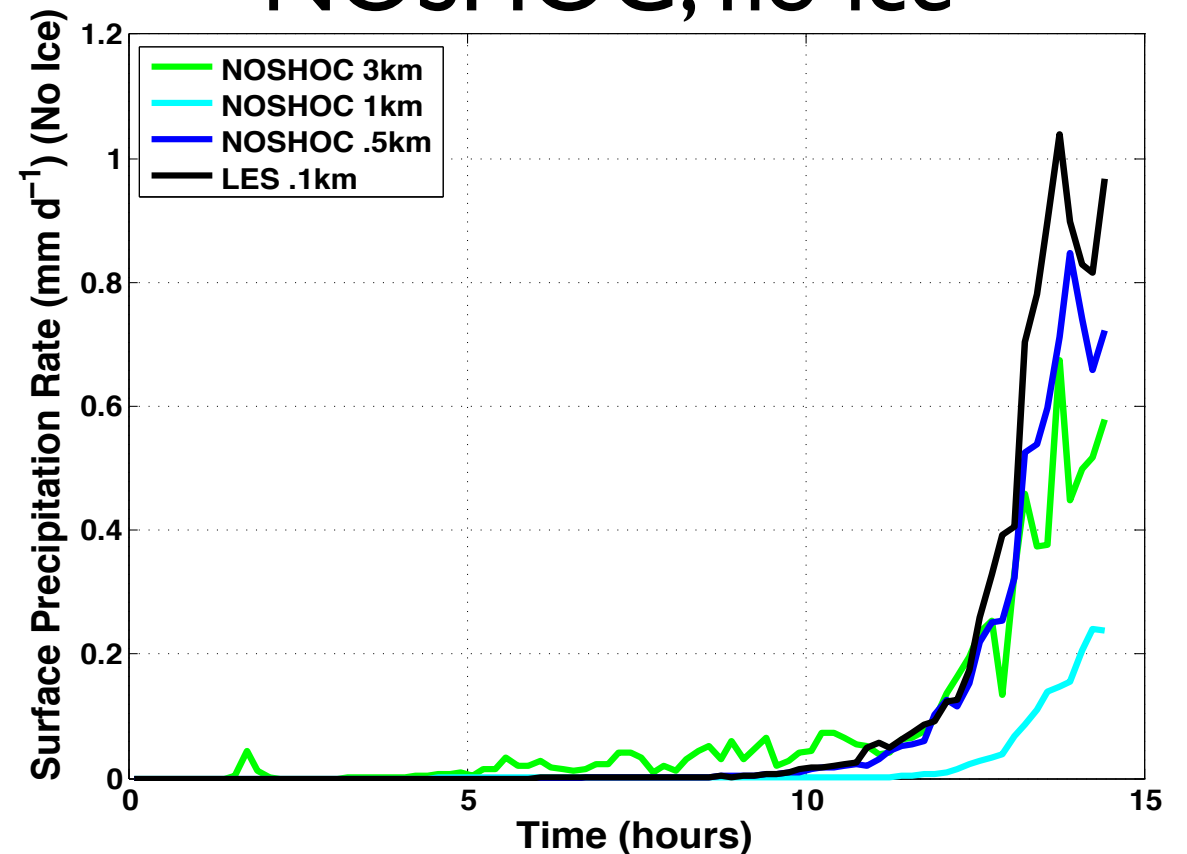
SHOC, no ice



NOSHOC, full physics

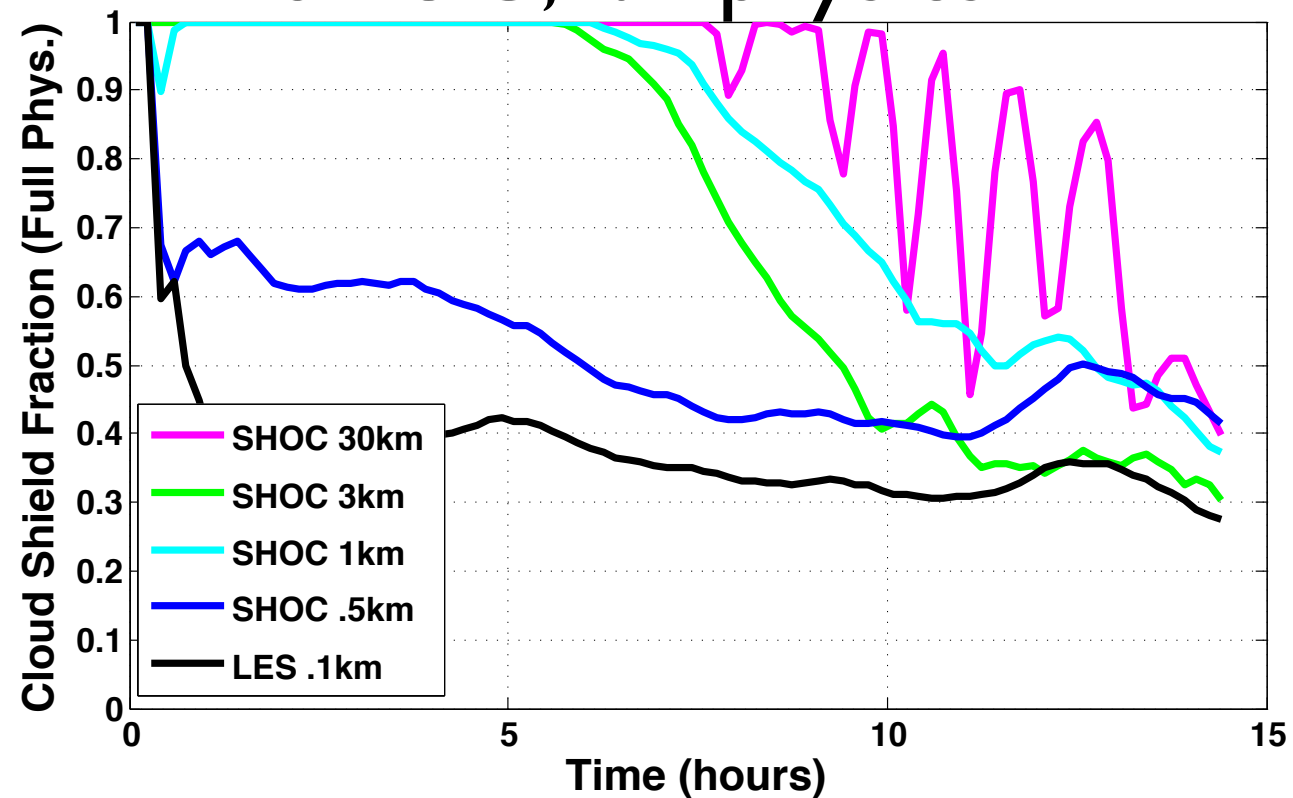


NOSHOC, no ice

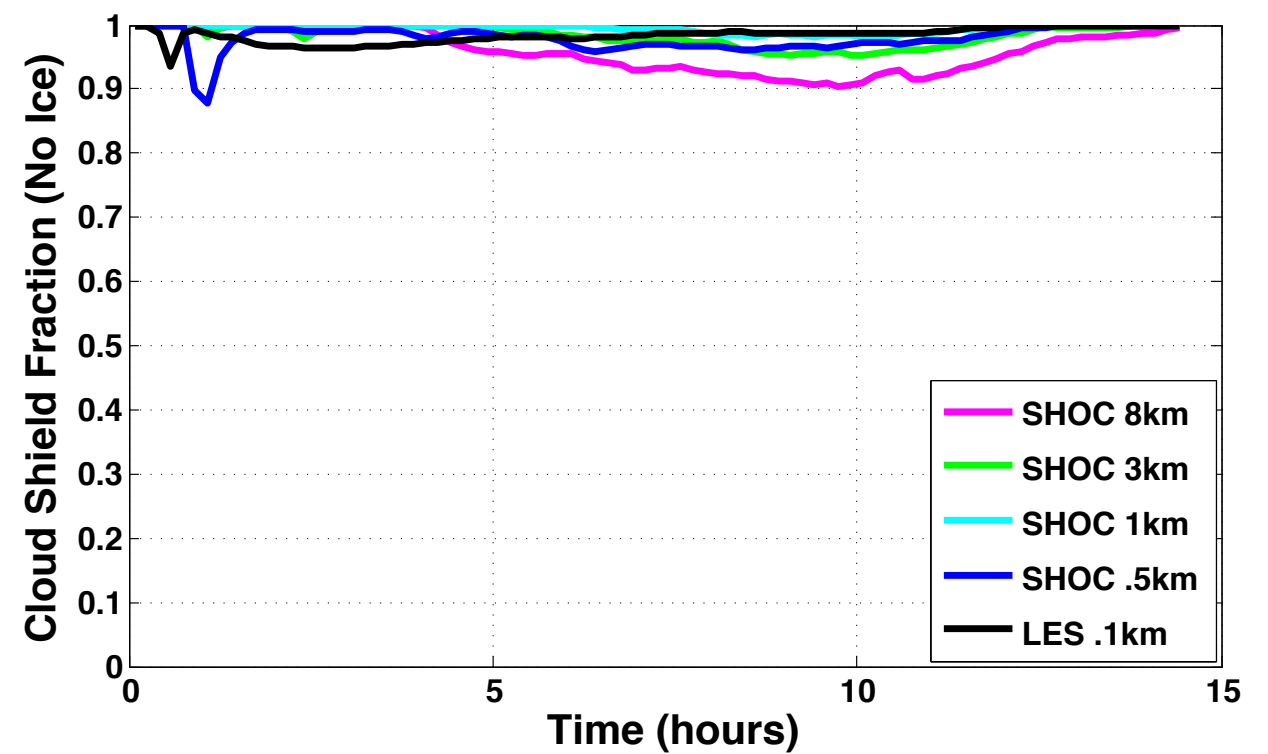


Shaded Cloud Fraction

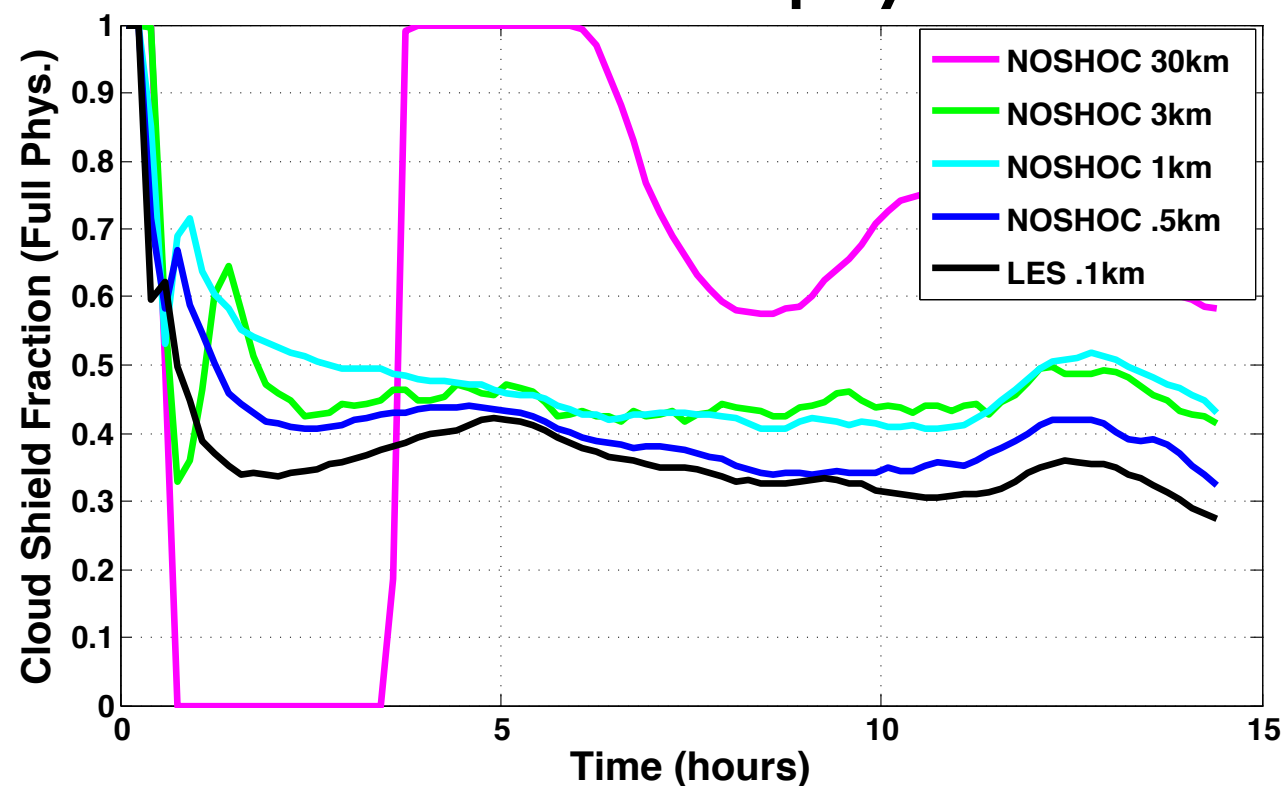
SHOC, full physics



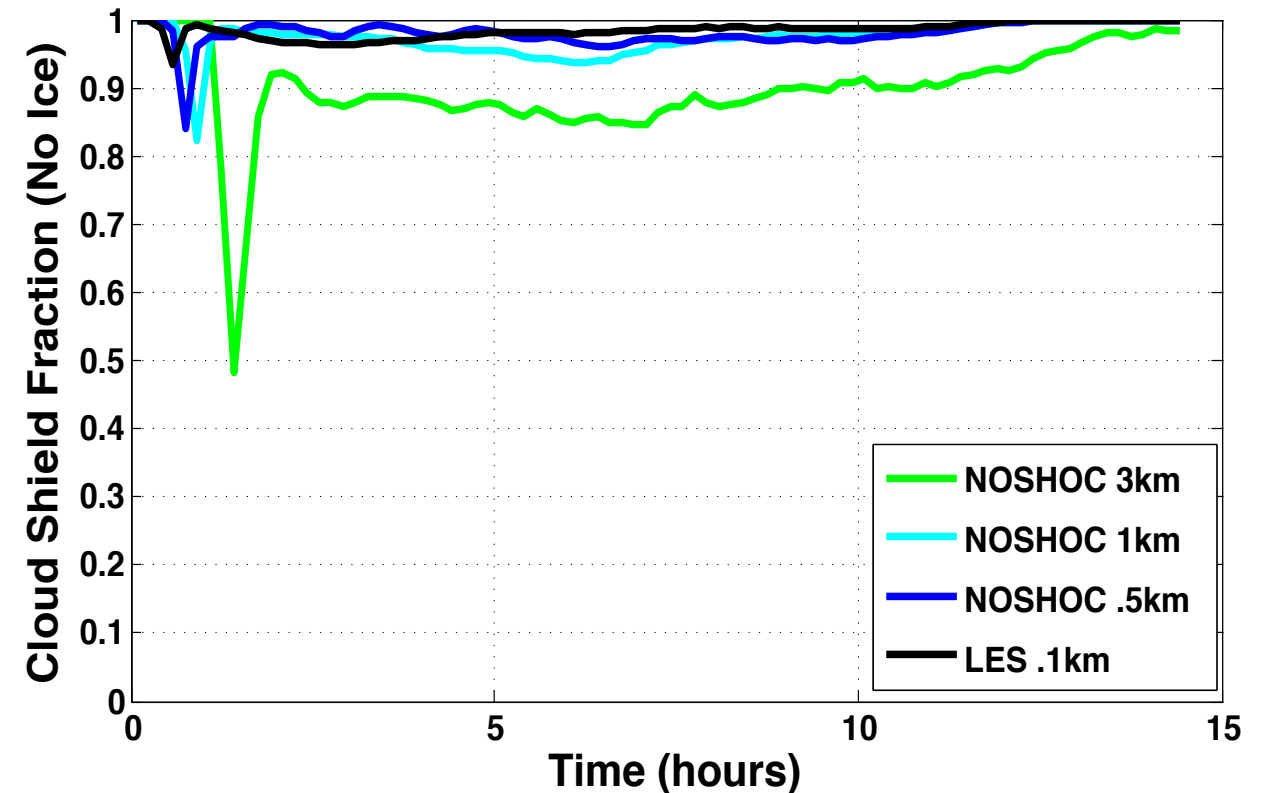
SHOC, no ice



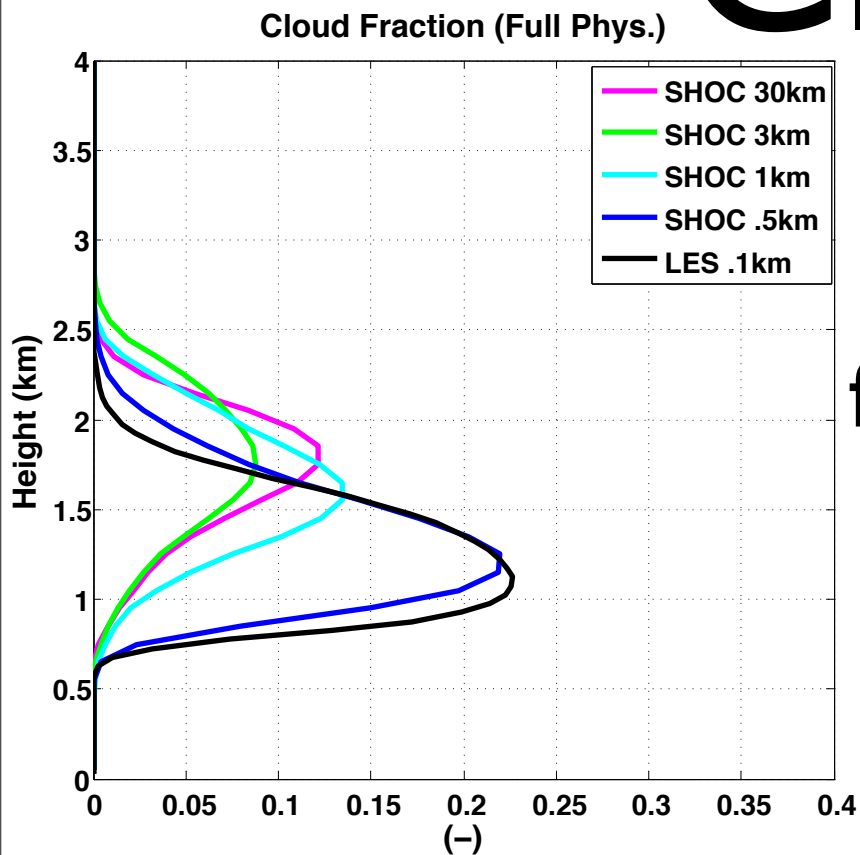
NOSHOC, full physics



NOSHOC, no ice

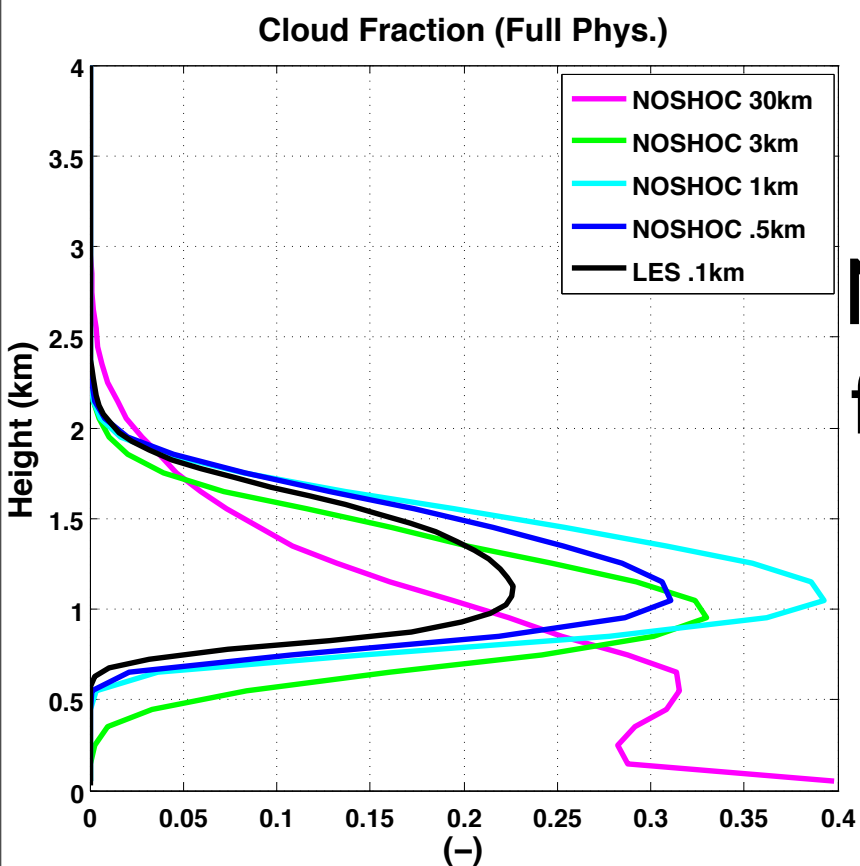
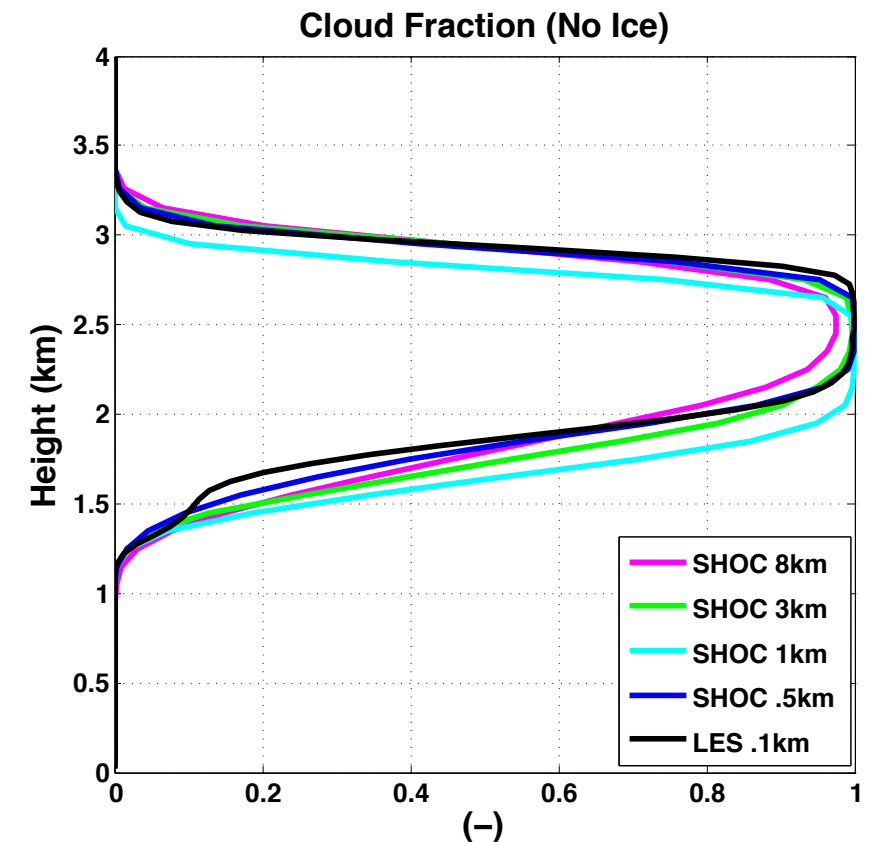


Cloud Fraction



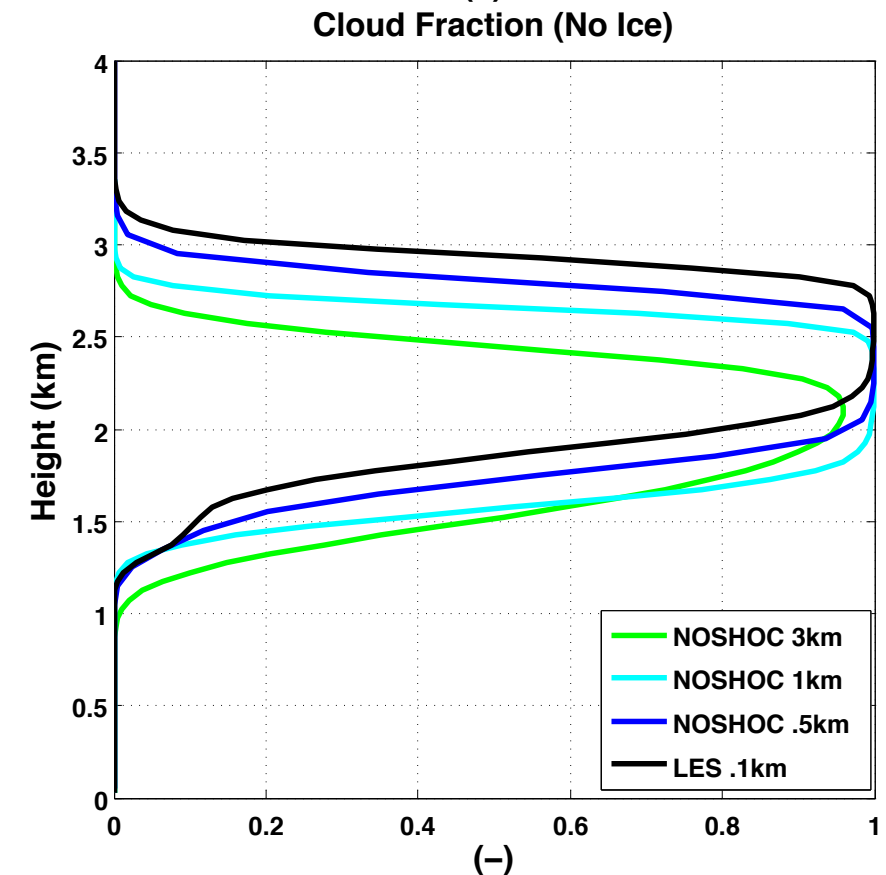
SHOC,
full physics

SHOC,
no ice

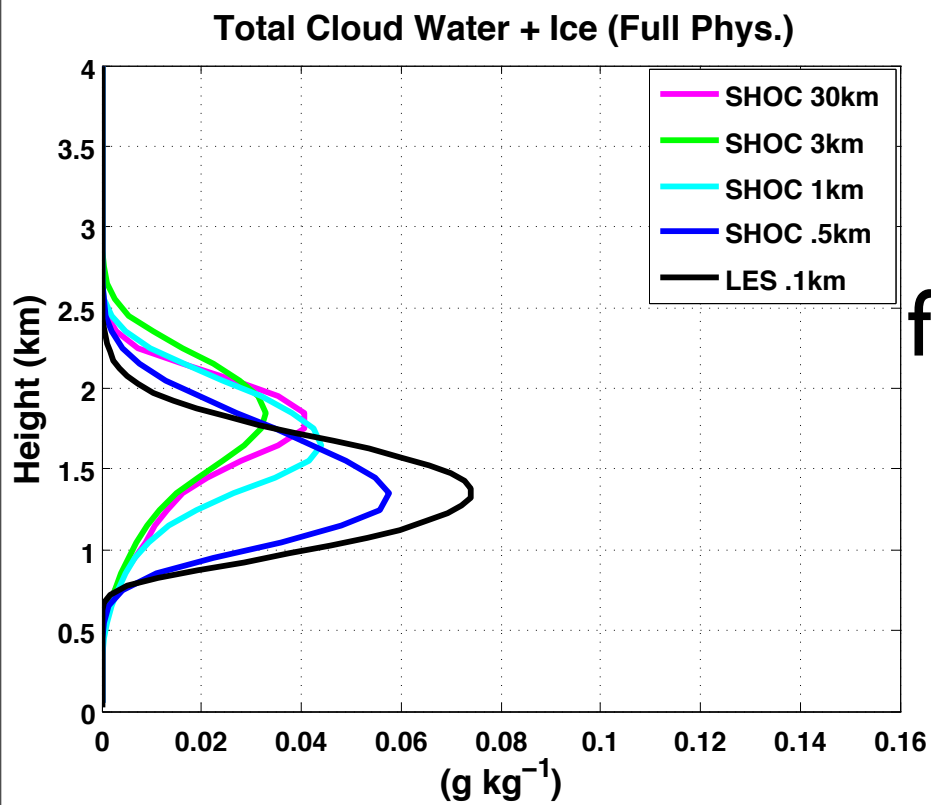


NOSHOC,
full physics

NOSHOC,
no ice

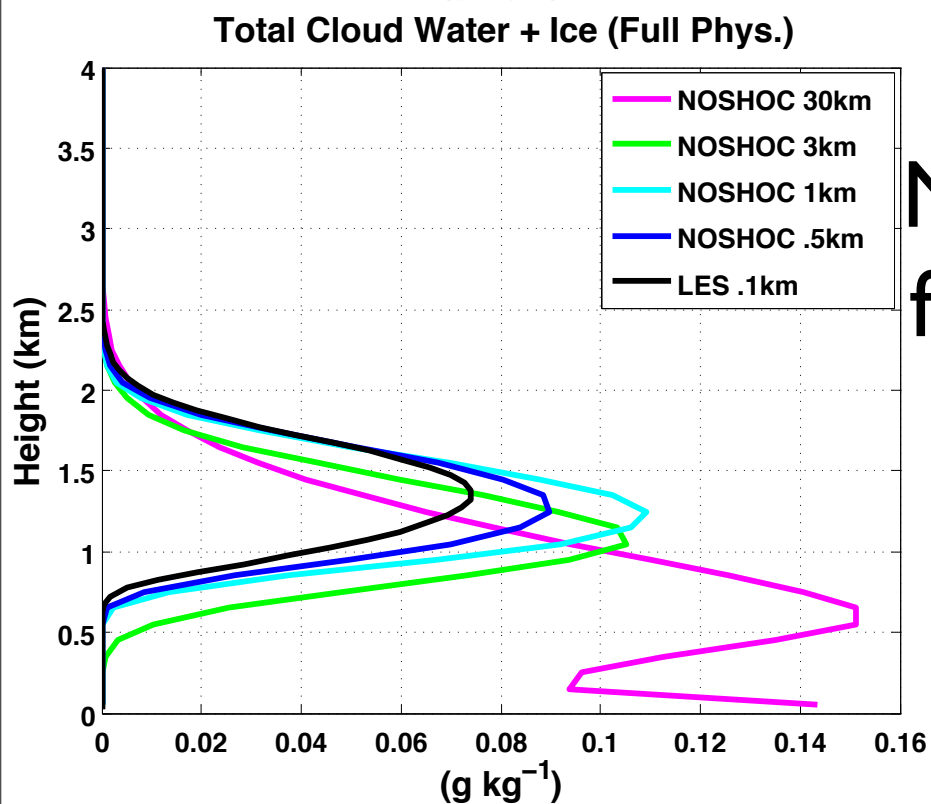
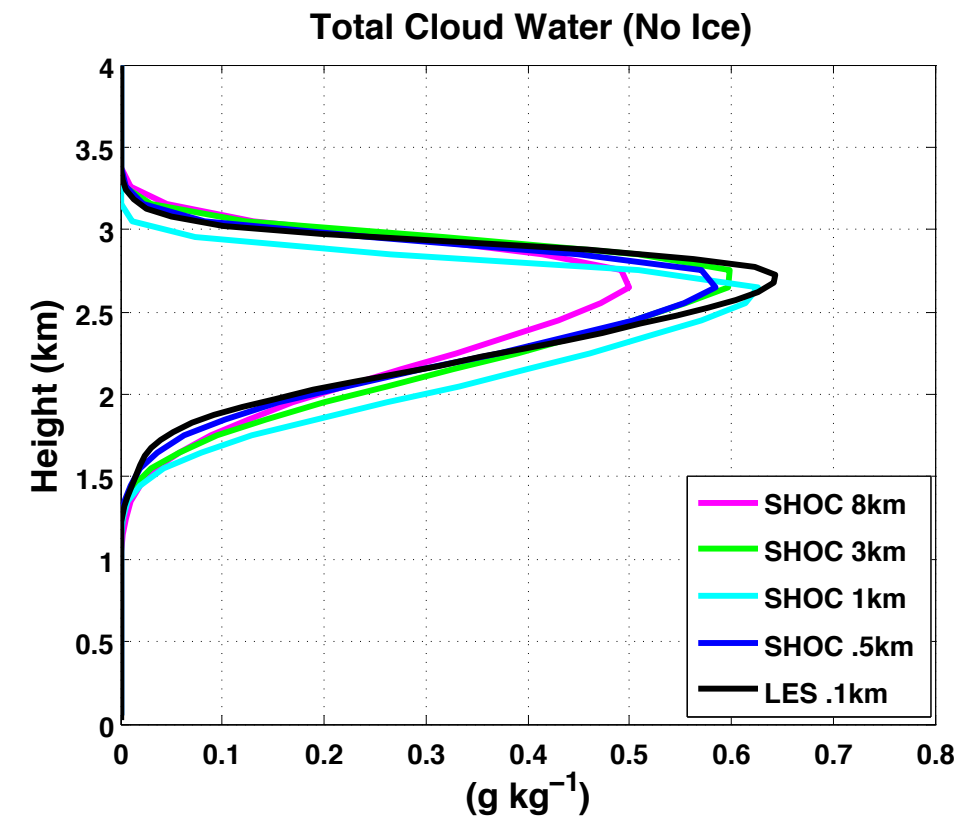


Cloud Water + Ice



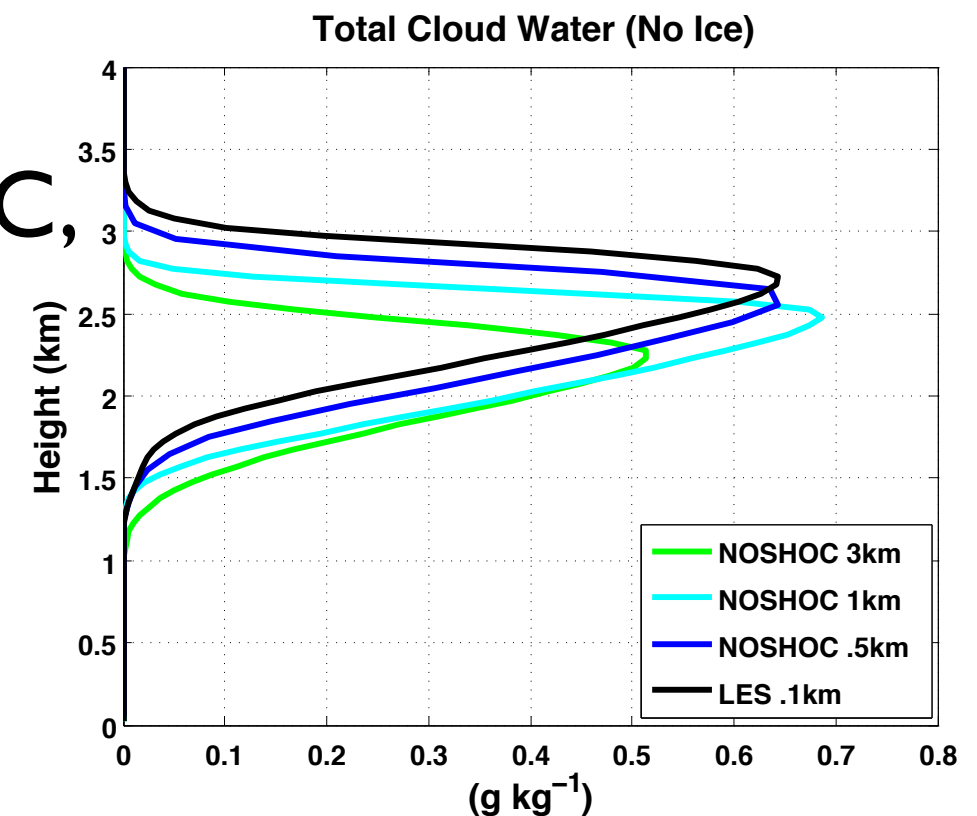
SHOC,
full physics

SHOC,
no ice

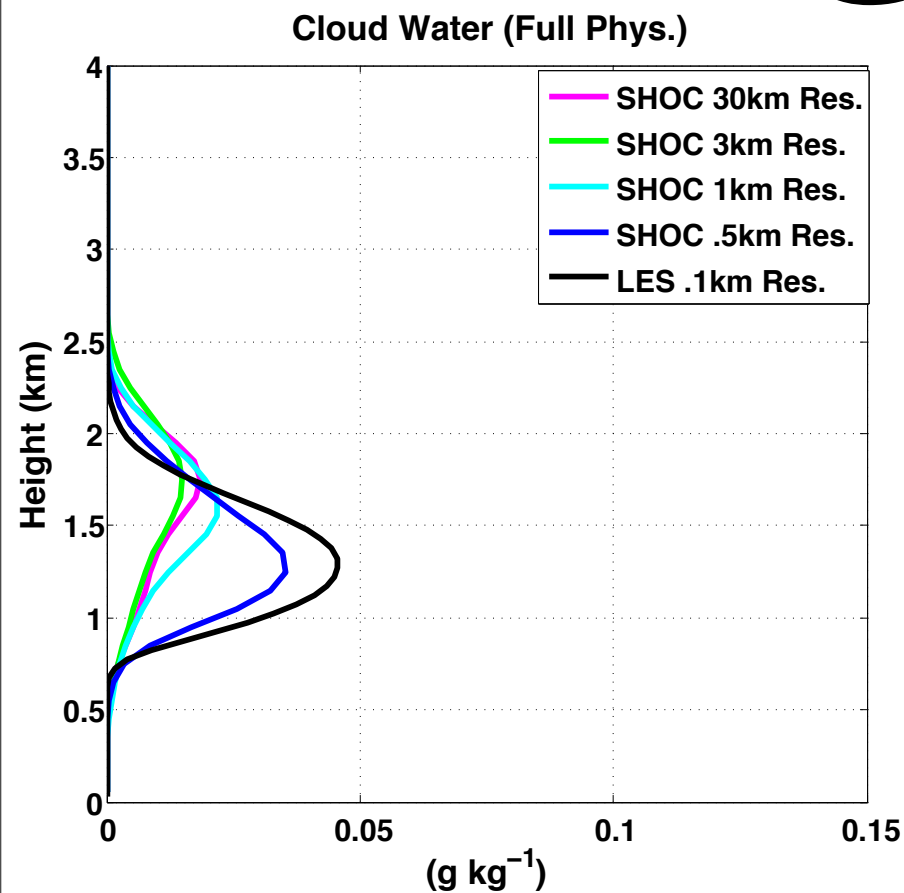


NOSHOC, full physics

NOSHOC,
no ice

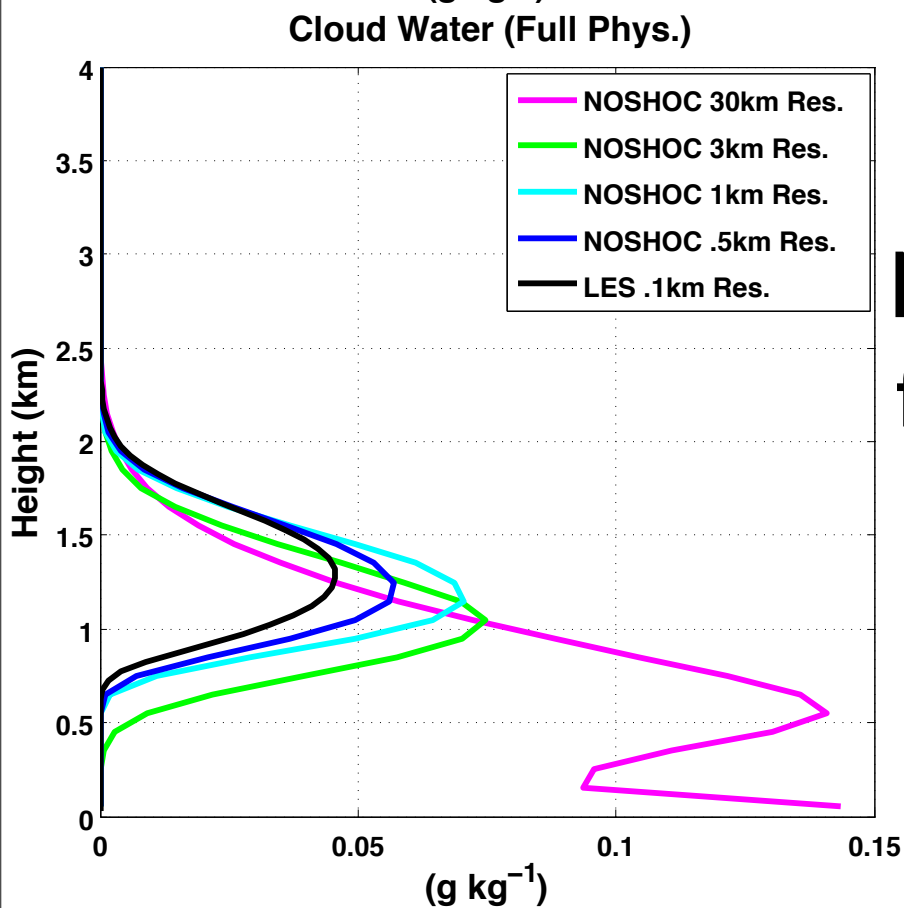
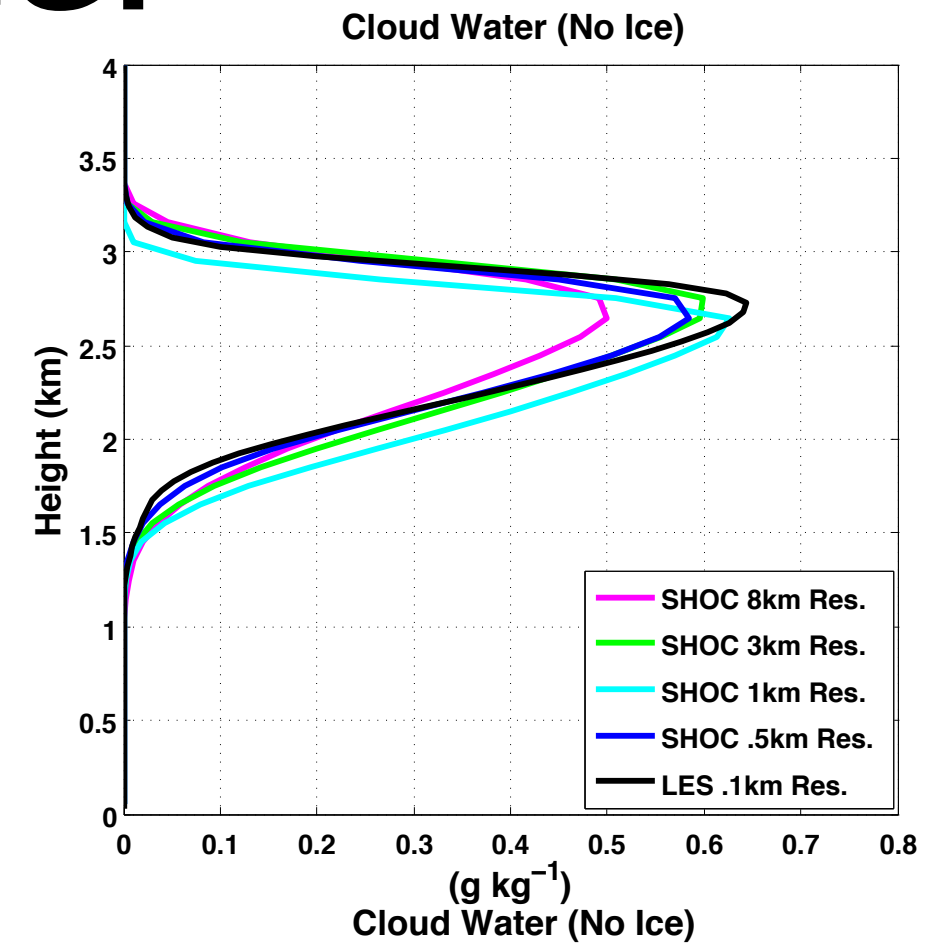


Cloud Water



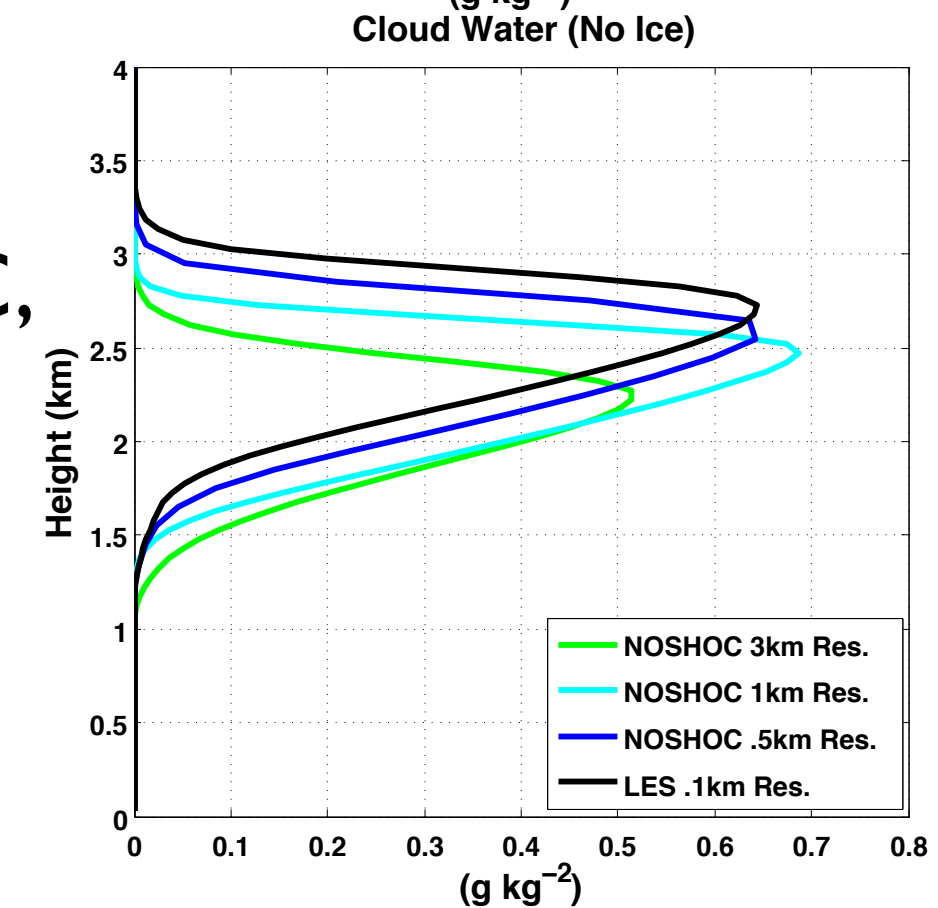
SHOC,
full physics

SHOC,
no ice



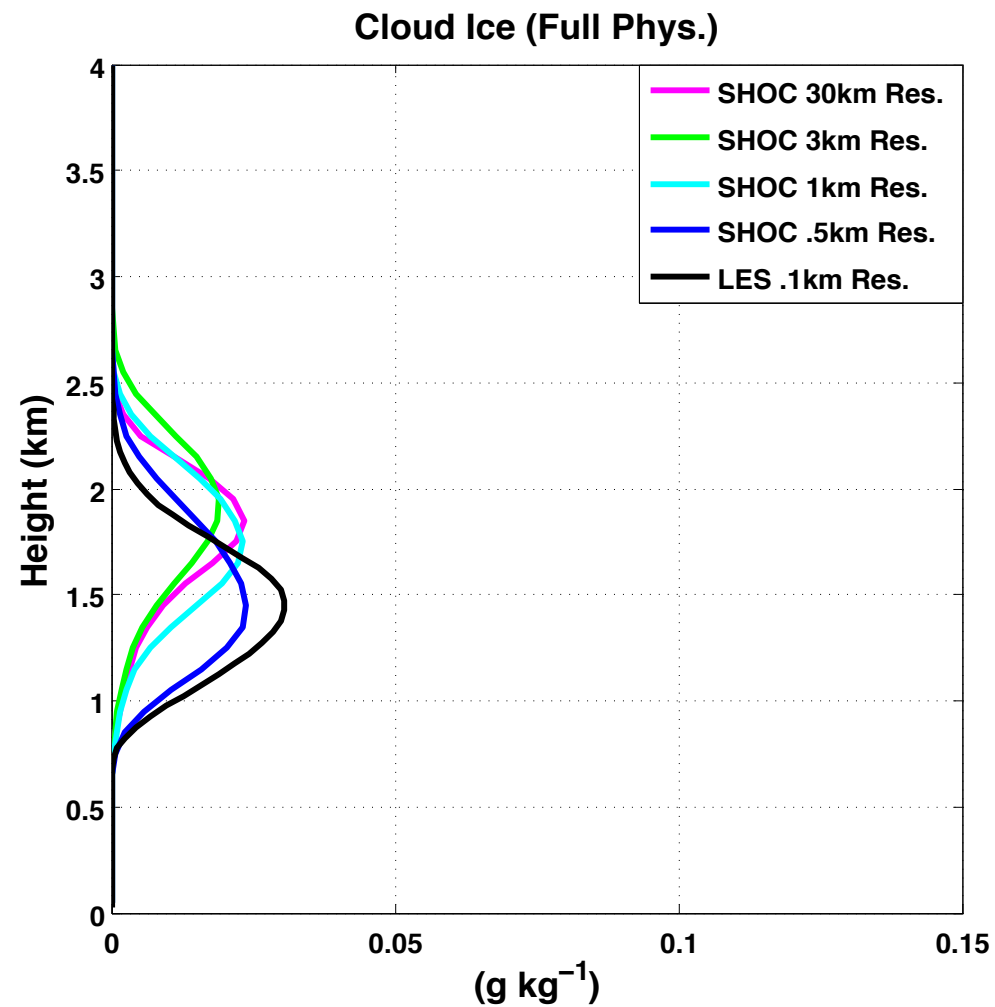
NOSHOC, full physics

NOSHOC,
no ice

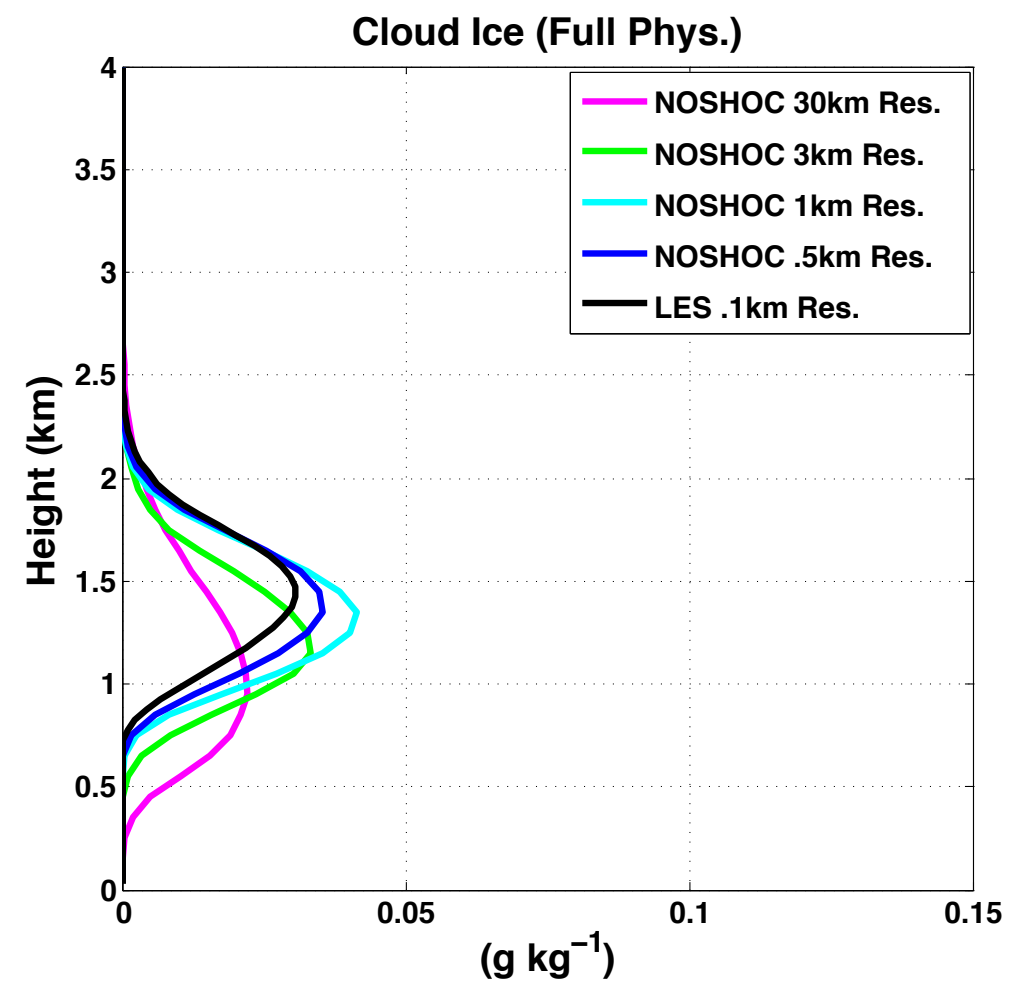


Cloud Ice

SHOC,
full physics

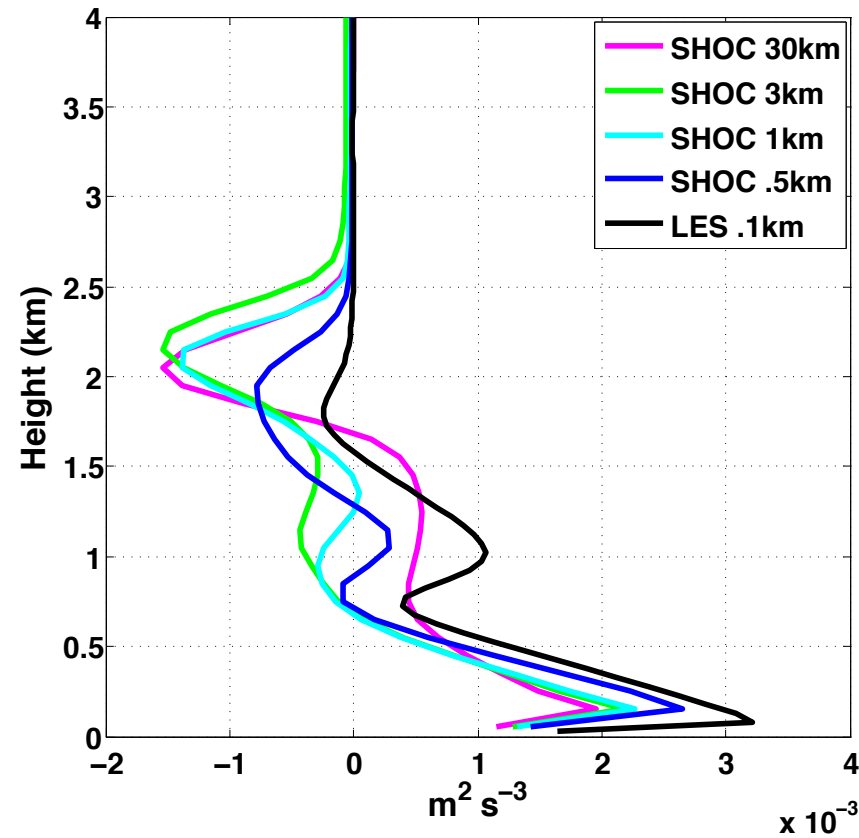


NOSHOC,
full physics



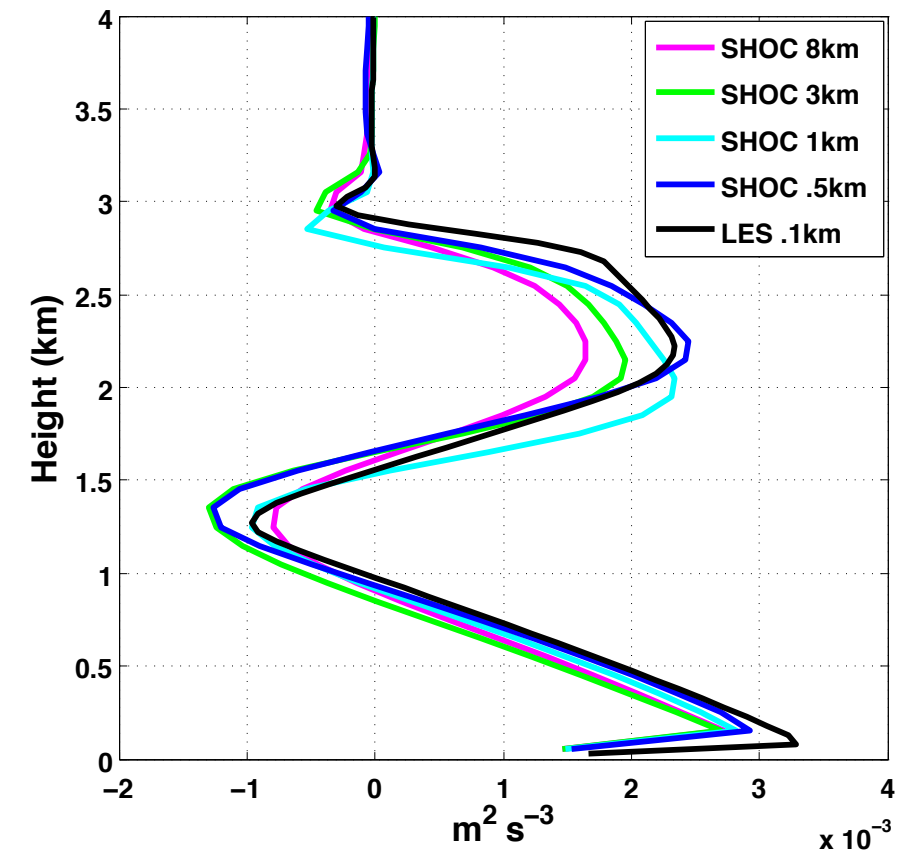
Buoyancy

Total Buoyancy Production Terms of TKE (Full Phys.)

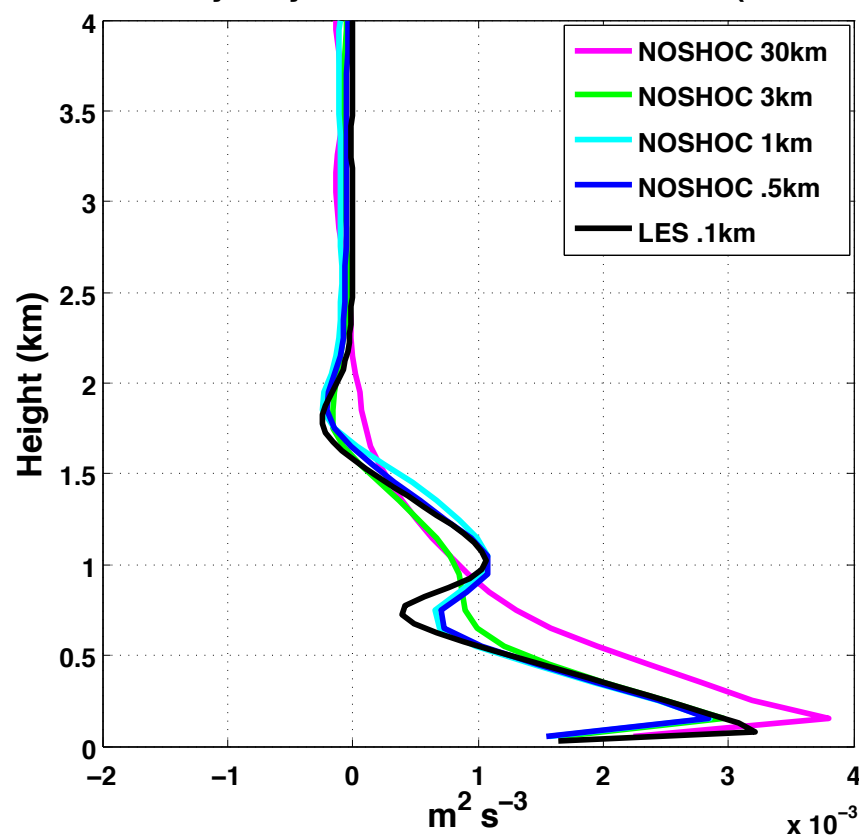


SHOC, SHOC,
full physics no ice

Total Buoyancy Production Terms of TKE (No Ice)



Total Buoyancy Production Terms of TKE (Full Phys.)



NOSHOC, NOSHOC,
full physics no ice

Total Buoyancy Production Terms of TKE (No Ice)

