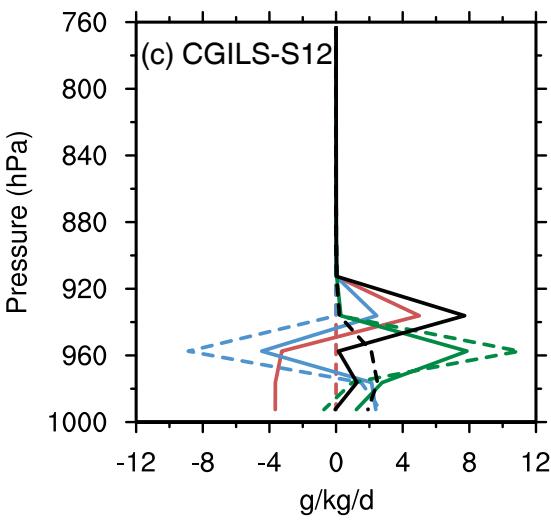
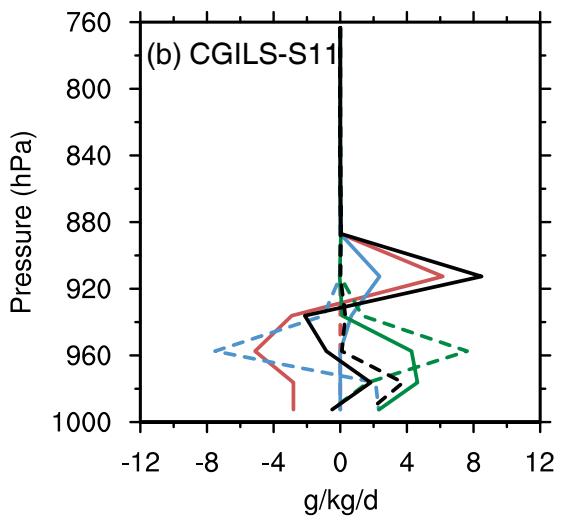
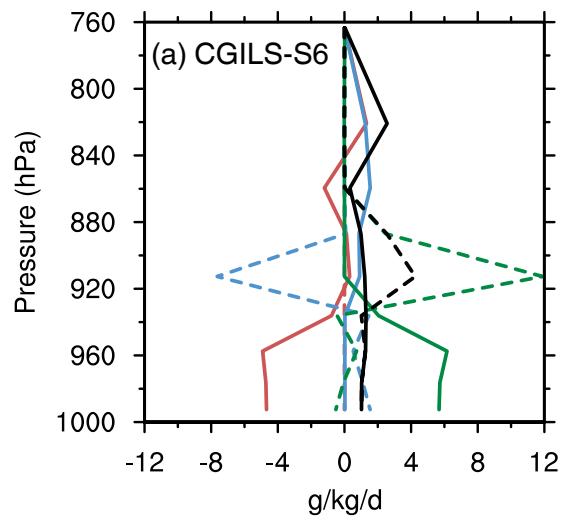
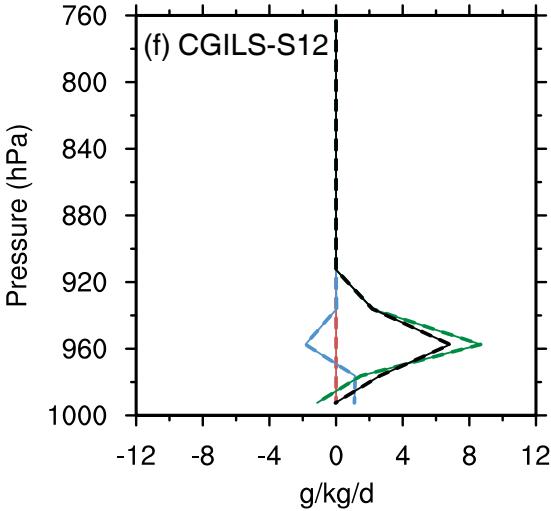
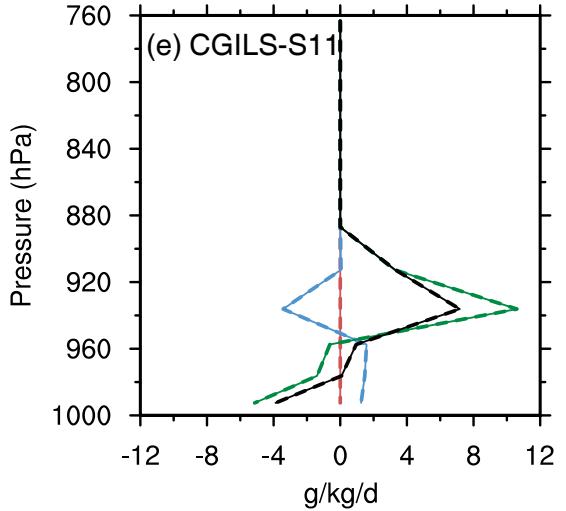
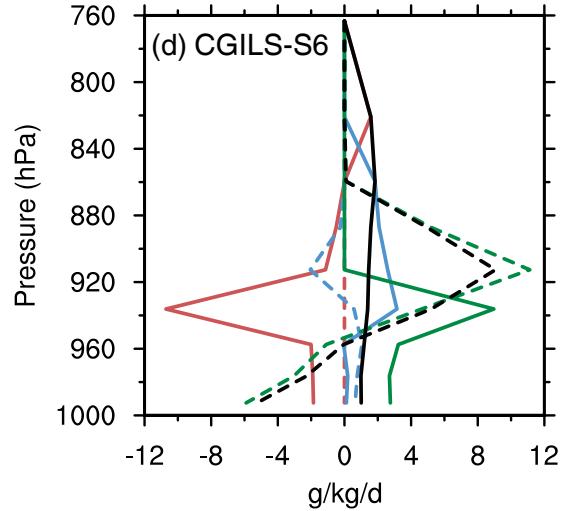


# PhysW



# PhysC



Base run: Total (solid line), Sum of macro- and microphysics (solid line), PBL turbulence (solid line), Shallow convection (solid line).

Nocu run: Total (dashed line), Sum of macro- and microphysics (dashed line), PBL turbulence (dashed line).