Morrison 2-moment

Init: 2019-01-20_00:00:00
Valid: 2019-01-22_00:00:00

Total Snowfall (cm)

Total Snowfall (cm)

5 10 15 20 25 30 35 40 45 50 55
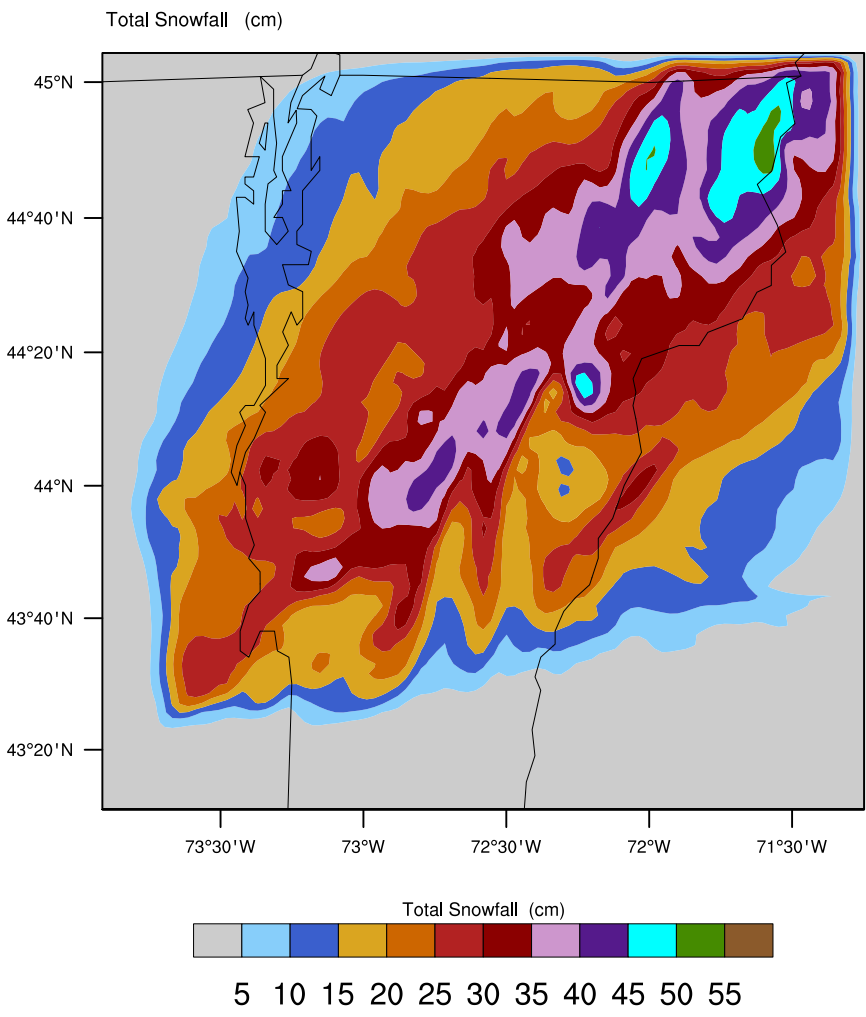
OUTPUT FROM WRF V4.2.1 MODEL
WE = 100 ; SN = 80 ; Levels = 39 ; Dis = 10km ; Phys Opt = 10 ; PBL Opt = 1 ; Cu Opt = 3

Thompson

Init: 2019-01-20_00:00:00
Valid: 2019-01-22_00:00:00

Total Snowfall (cm)

Total Snowfall (cm)

5 10 15 20 25 30 35 40 45 50 55
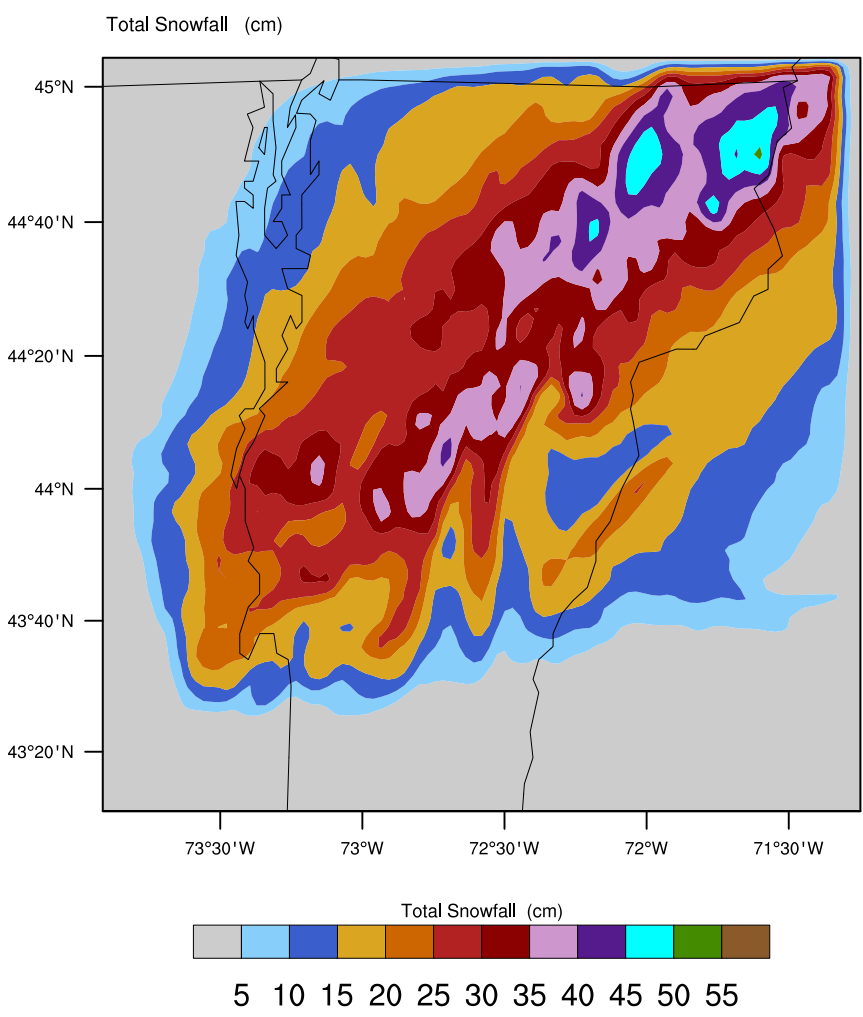
OUTPUT FROM WRF V4.2.1 MODEL
WE = 100 ; SN = 80 ; Levels = 39 ; Dis = 10km ; Phys Opt = 8 ; PBL Opt = 1 ; Cu Opt = 3

WRF Double Moment 6-class

Init: 2019-01-20_00:00:00
Valid: 2019-01-22_00:00:00

Total Snowfall (cm)

Total Snowfall (cm)

5 10 15 20 25 30 35 40 45 50 55

OUTPUT FROM WRF V4.2.1 MODEL
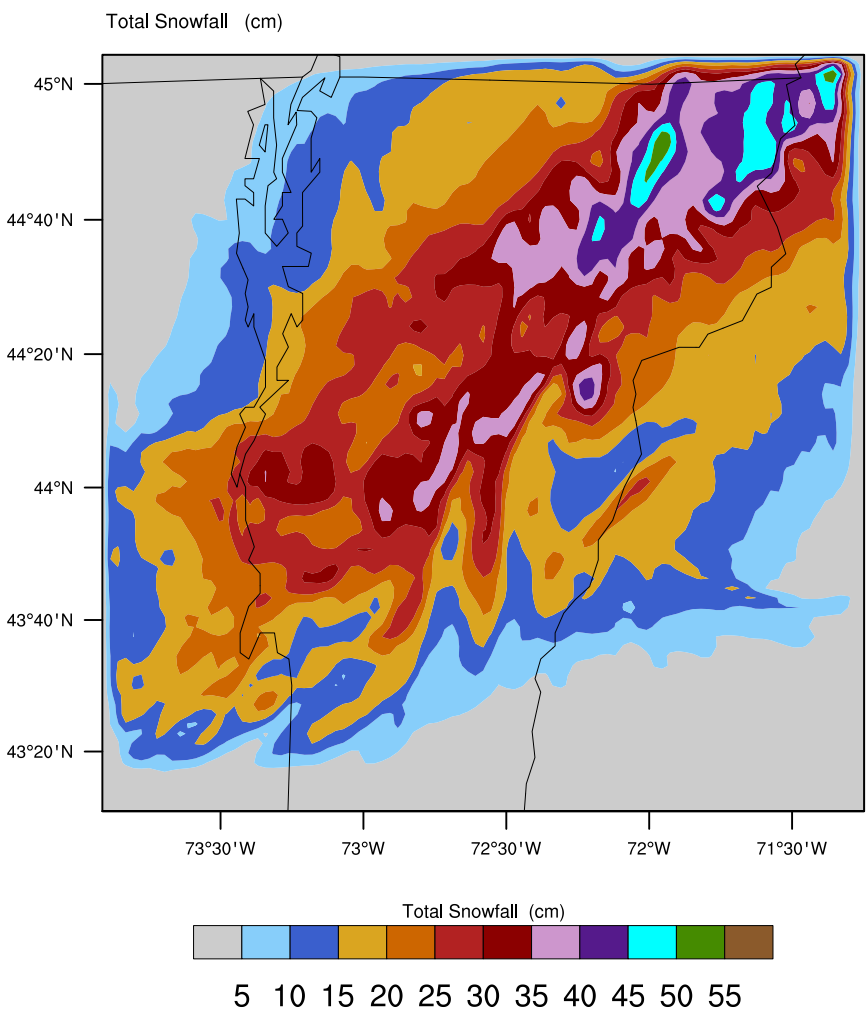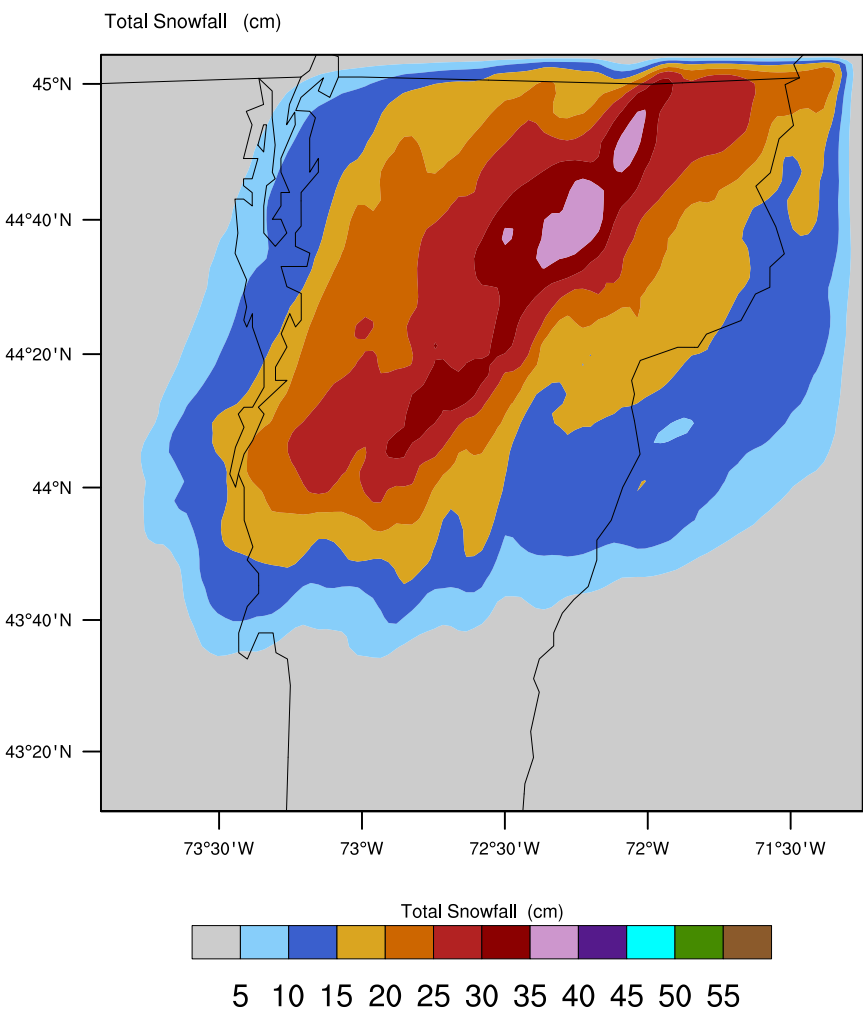WE = 100 ; SN = 80 ; Levels = 39 ; Dis = 10km ; Phys Opt = 16 ; PBL Opt = 1 ; Cu Opt = 3

Millbrandt-Yao

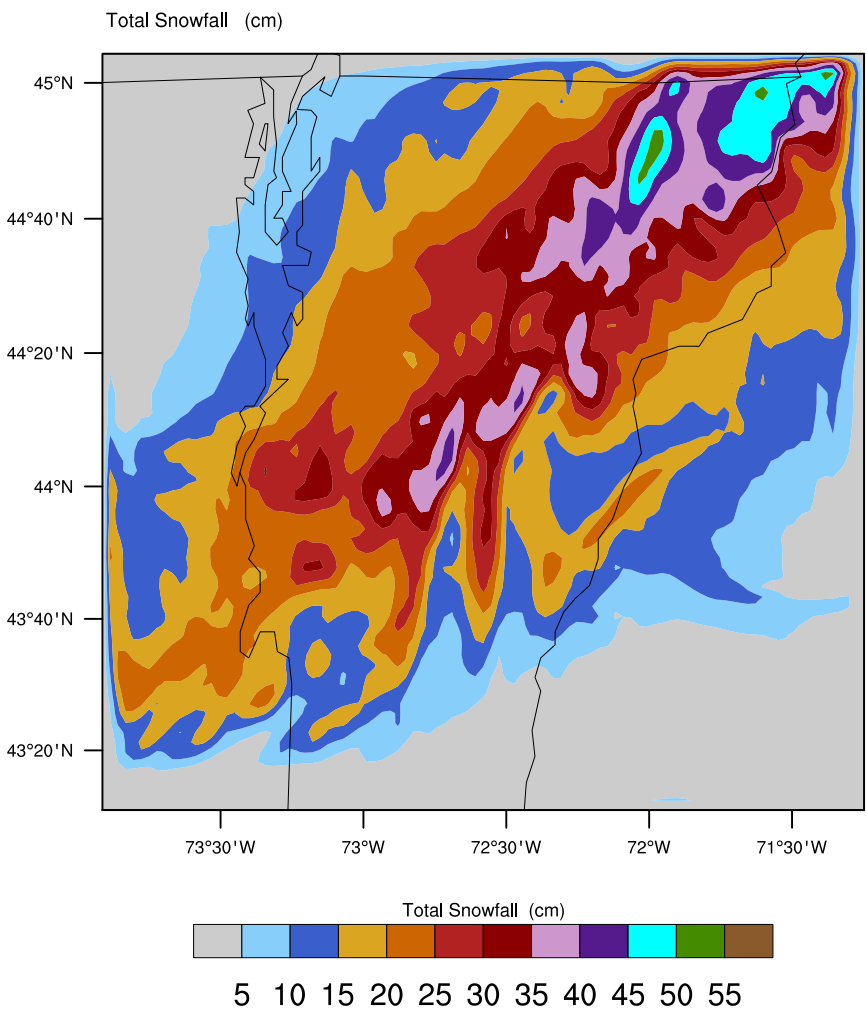Init: 2019-01-20_00:00:00
Valid: 2019-01-22_00:00:00

Total Snowfall (cm)

Total Snowfall (cm)

5 10 15 20 25 30 35 40 45 50 55

OUTPUT FROM WRF V4.2.1 MODEL
WE = 100 ; SN = 80 ; Levels = 39 ; Dis = 10km ; Phys Opt = 9 ; PBL Opt = 1 ; Cu Opt = 3

Goddard

Init: 2019-01-20_00:00:00
Valid: 2019-01-22_00:00:00

Total Snowfall (cm)

Total Snowfall (cm)

5 10 15 20 25 30 35 40 45 50 55

OUTPUT FROM WRF V4.2.1 MODEL
WE = 100 ; SN = 80 ; Levels = 39 ; Dis = 10km ; Phys Opt = 7 ; PBL Opt = 1 ; Cu Opt = 3