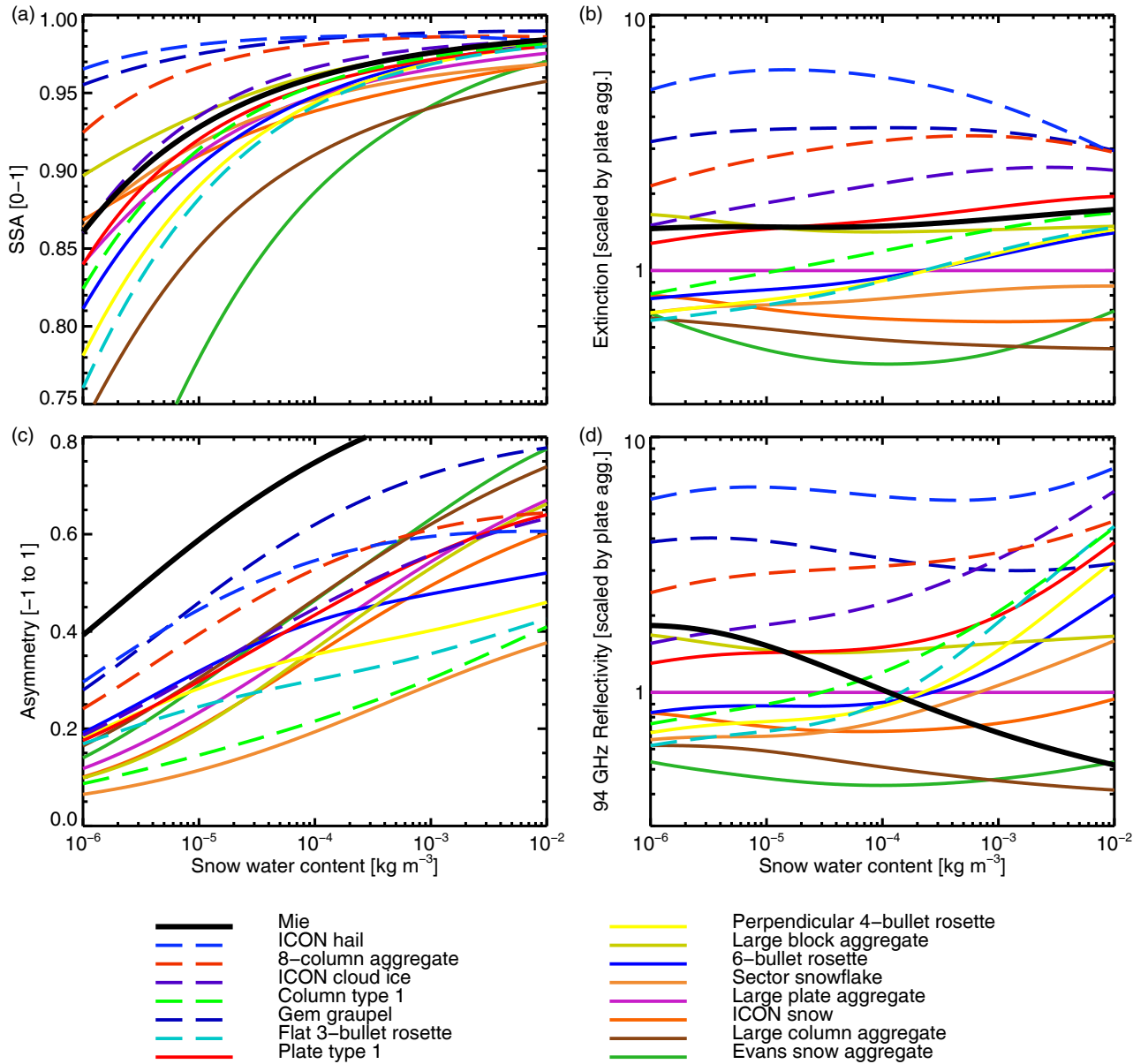
(a)
SSA [0−1]
1.00
0.95
0.90
0.85
0.80
0.75
(b)
Extinction [scaled by plate agg.]
10
1
(c)
Asymmetry [−1 to 1]
0.8
0.6
0.4
0.2
0.0
(d)
94 GHz Reflectivity [scaled by plate agg.]
10
1
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
Snow water content [kg m^{-3}]
Mie
ICON hail
8−column aggregate
ICON cloud ice
Column type 1
Gem graupel
Flat 3−bullet rosette
Plate type 1
Perpendicular 4−bullet rosette
Large block aggregate
6−bullet rosette
Sector snowflake
Large plate aggregate
ICON snow
Large column aggregate
Evans snow aggregate