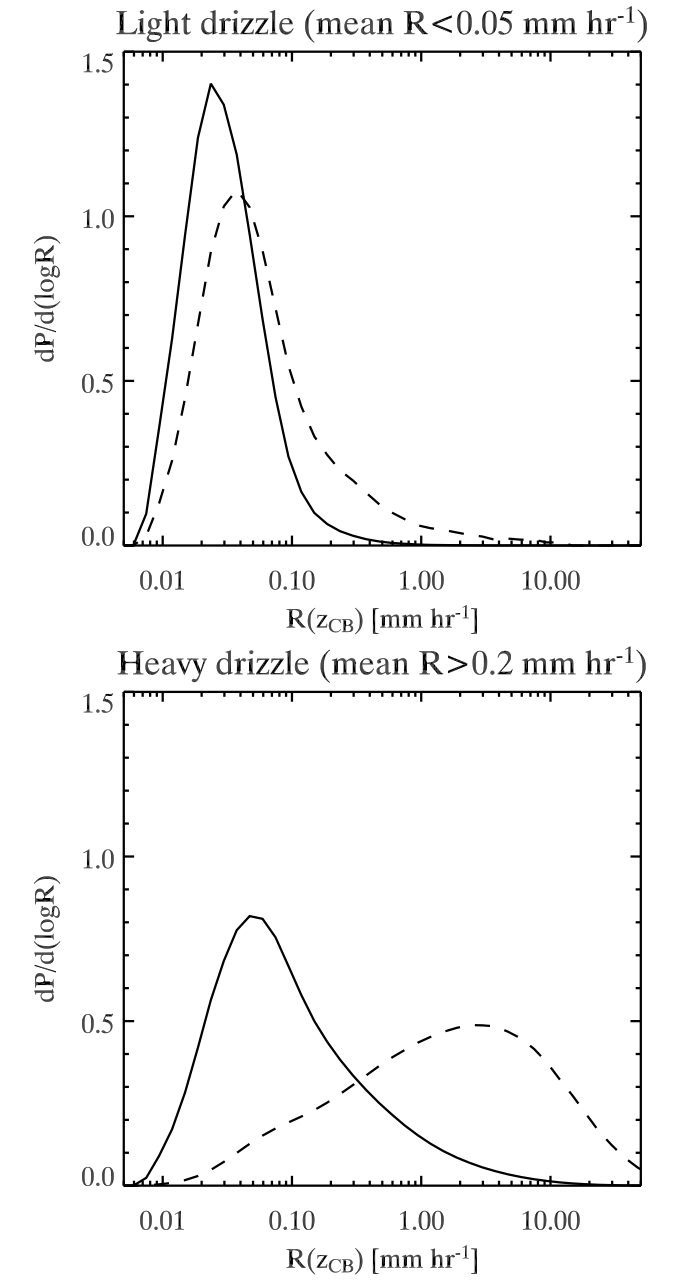
Light drizzle (mean R<0.05 mm hr-1)
dP/d(logR)
1.5
1.0
0.5
0.0
0.01
0.10
1.00
10.00
R(zCB) [mm hr-1]
Heavy drizzle (mean R>0.2 mm hr-1)
dP/d(logR)
1.5
1.0
0.5
0.0
0.01
0.10
1.00
10.00
R(zCB) [mm hr-1]
<0.05 mm hr-1
>0.2 mm hr-1
all rates
Fraction of total accumulation from rain rates > R
1.0
0.8
0.6
0.4
0.2
0.0
heaviest 50% of rain accumulates from only 1.5% of area
0.001
0.010
0.100
1.000
Fraction of total area with rain rates > R