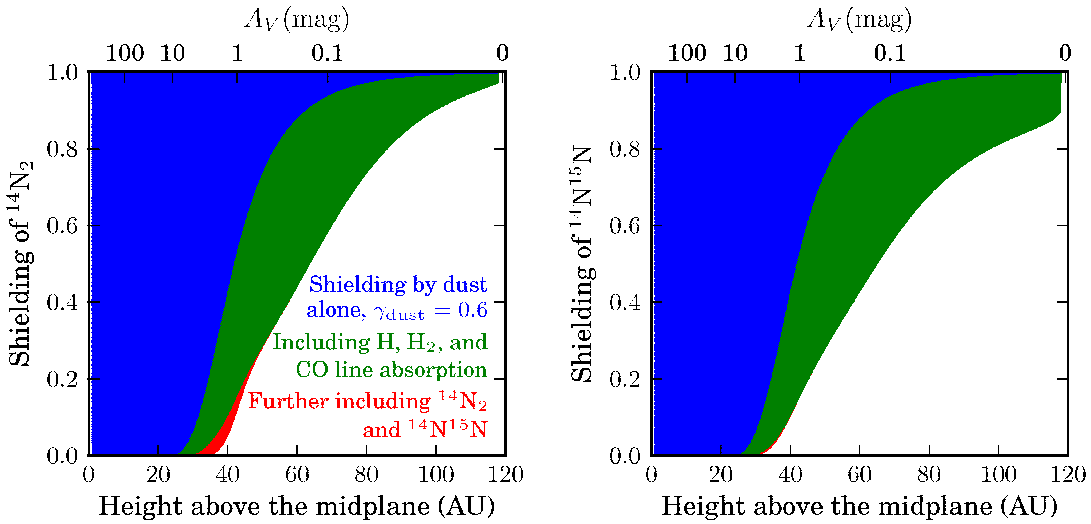
A_V (mag)
100 10 1 0.1 0
1.0
0.8
0.6
0.4
0.2
0.0
Shielding of $^{14}N_2$
Shielding by dust alone, $\gamma_{dust} = 0.6$
Including H, H_2, and CO line absorption
Further including $^{14}N_2$ and $^{14}N^{15}N$
0 20 40 60 80 100 120
Height above the midplane (AU)
A_V (mag)
100 10 1 0.1 0
1.0
0.8
0.6
0.4
0.2
0.0
Shielding of $^{14}N^{15}N$
0 20 40 60 80 100 120
Height above the midplane (AU)