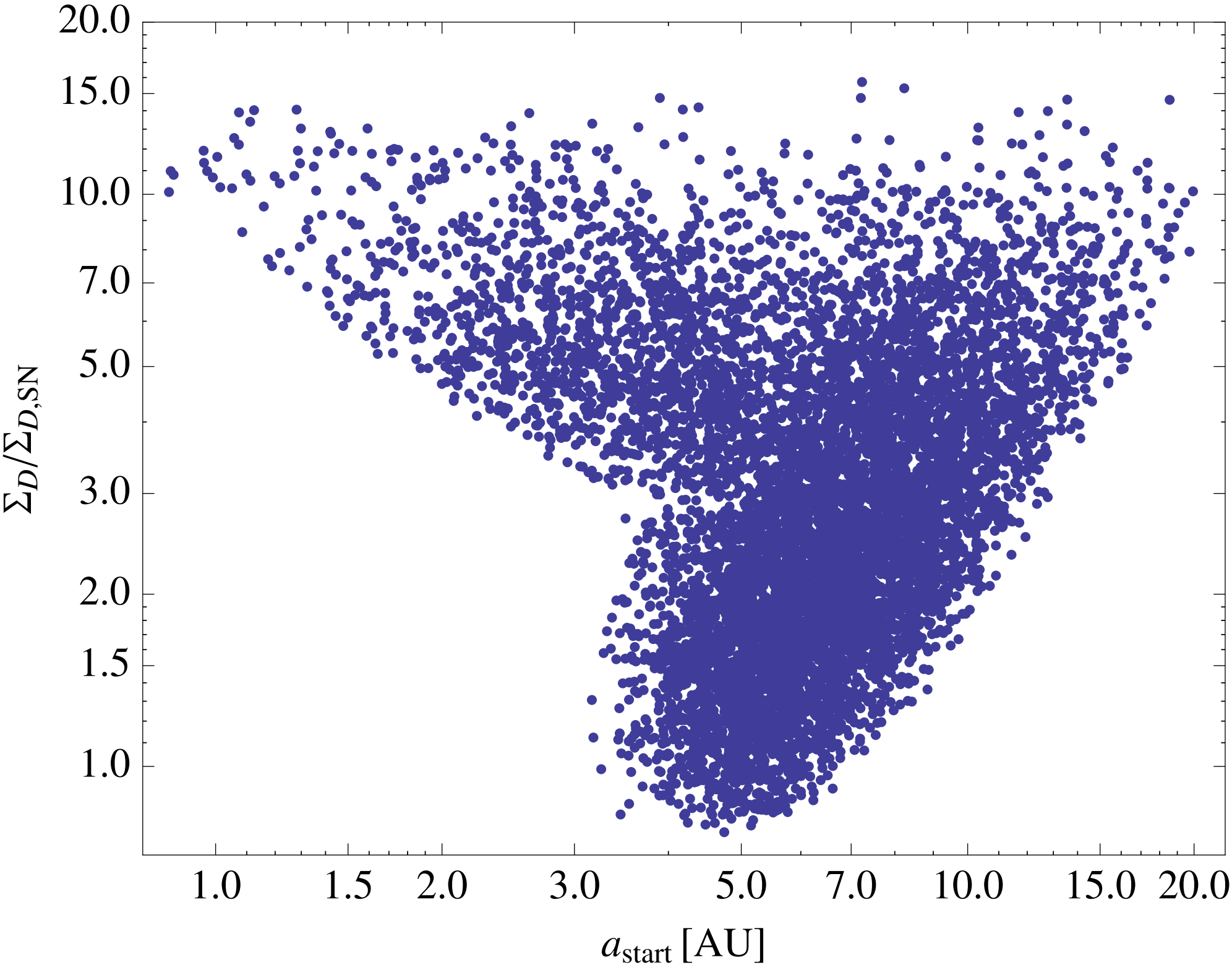
20.0
15.0
10.0
7.0
5.0
3.0
2.0
1.5
1.0
$\Sigma_D/\Sigma_{D,\mathrm{SN}}$
1.0
1.5
2.0
3.0
5.0
7.0
10.0
15.0
20.0
a_{start} [AU]