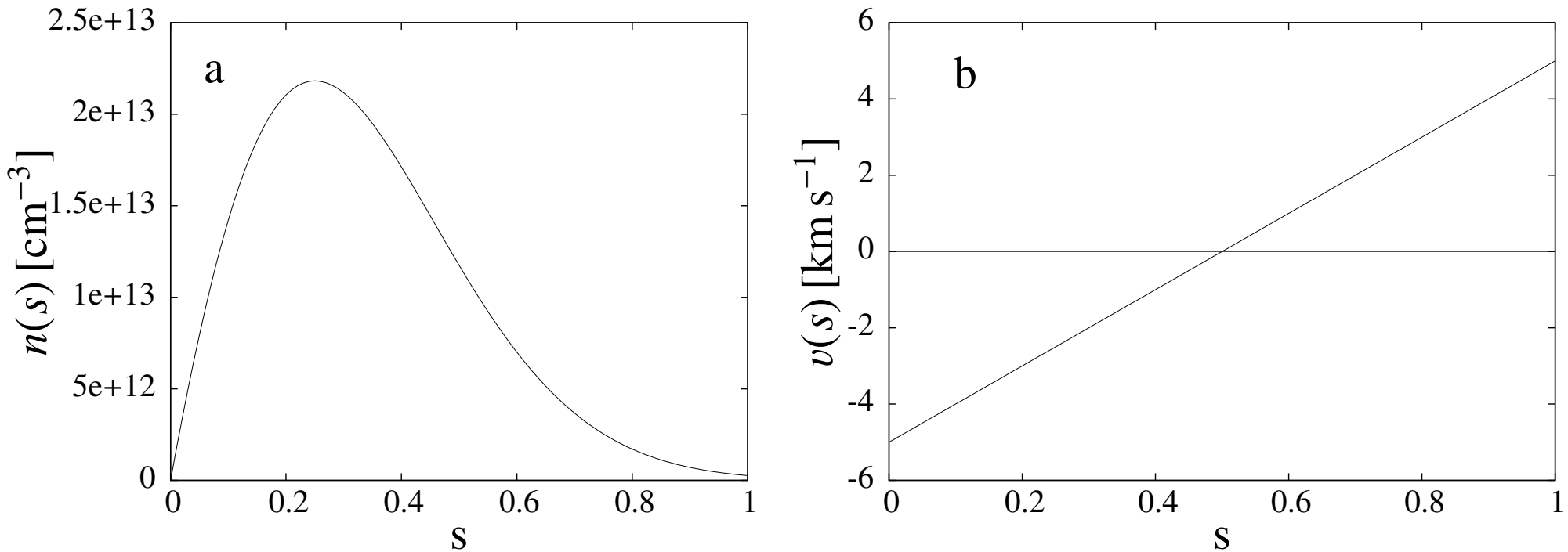
a
b
$n(s)$ [cm^{-3}]
$v(s)$ [km s^{-1}]
s
s
2.5e+13
2e+13
1.5e+13
1e+13
5e+12
0
6
4
2
0
-2
-4
-6
0
0.2
0.4
0.6
0.8
1