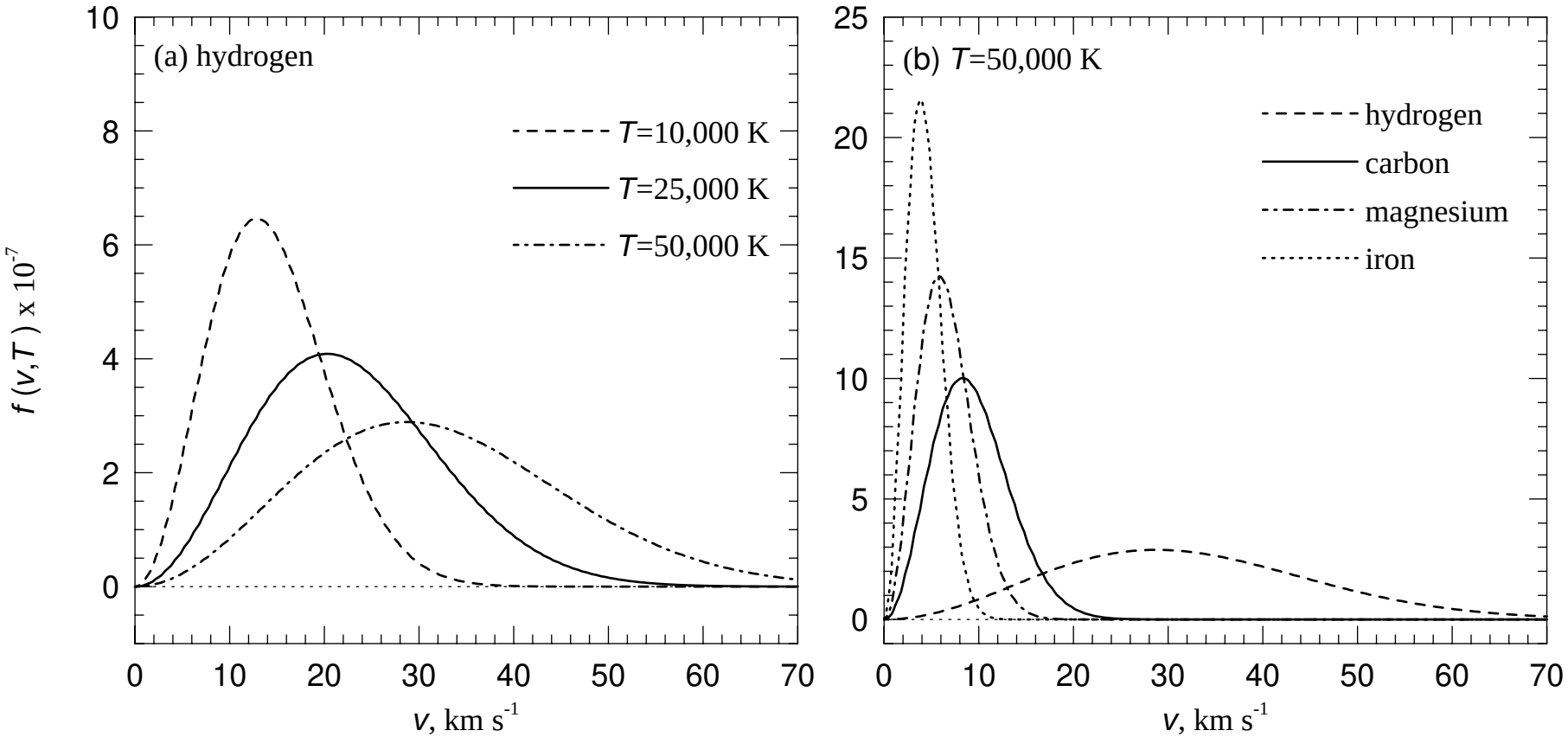
(a) hydrogen
T=10,000 K
T=25,000 K
T=50,000 K
f (v,T) x 10-7
v, km s-1
(b) T=50,000 K
hydrogen
carbon
magnesium
iron
v, km s-1