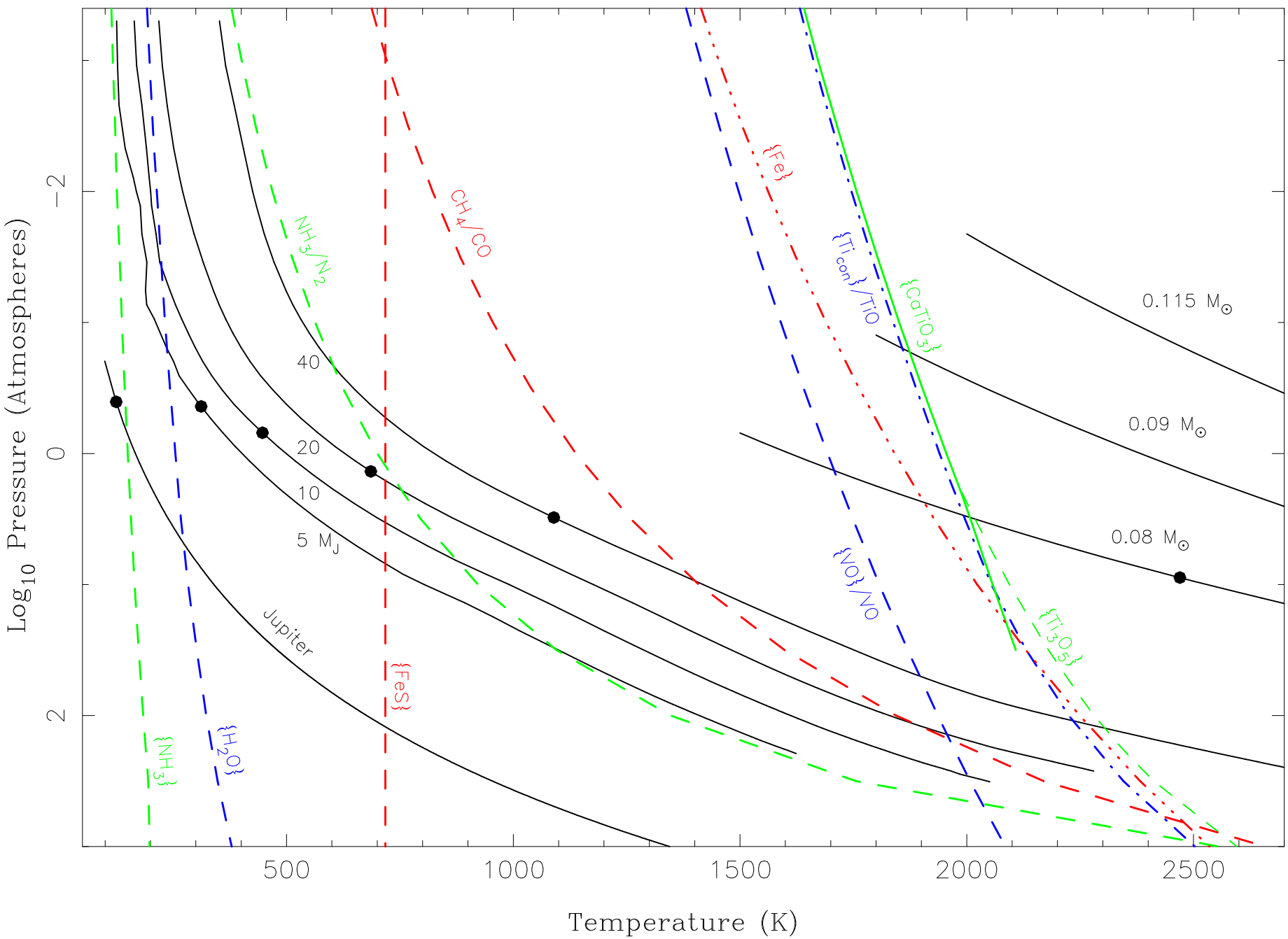
Log10 Pressure (Atmospheres)
Temperature (K)
-2
0
2
500
1000
1500
2000
2500
NH3/N2
CH4/CO
{Fe}
{Ticon}/TiO
{CaTiO3}
{VO}/VO
{Ti3O5}
{NH3}
{H2O}
{FeS}
40
20
10
5 MJ
Jupiter
0.115 M⊙
0.09 M⊙
0.08 M⊙