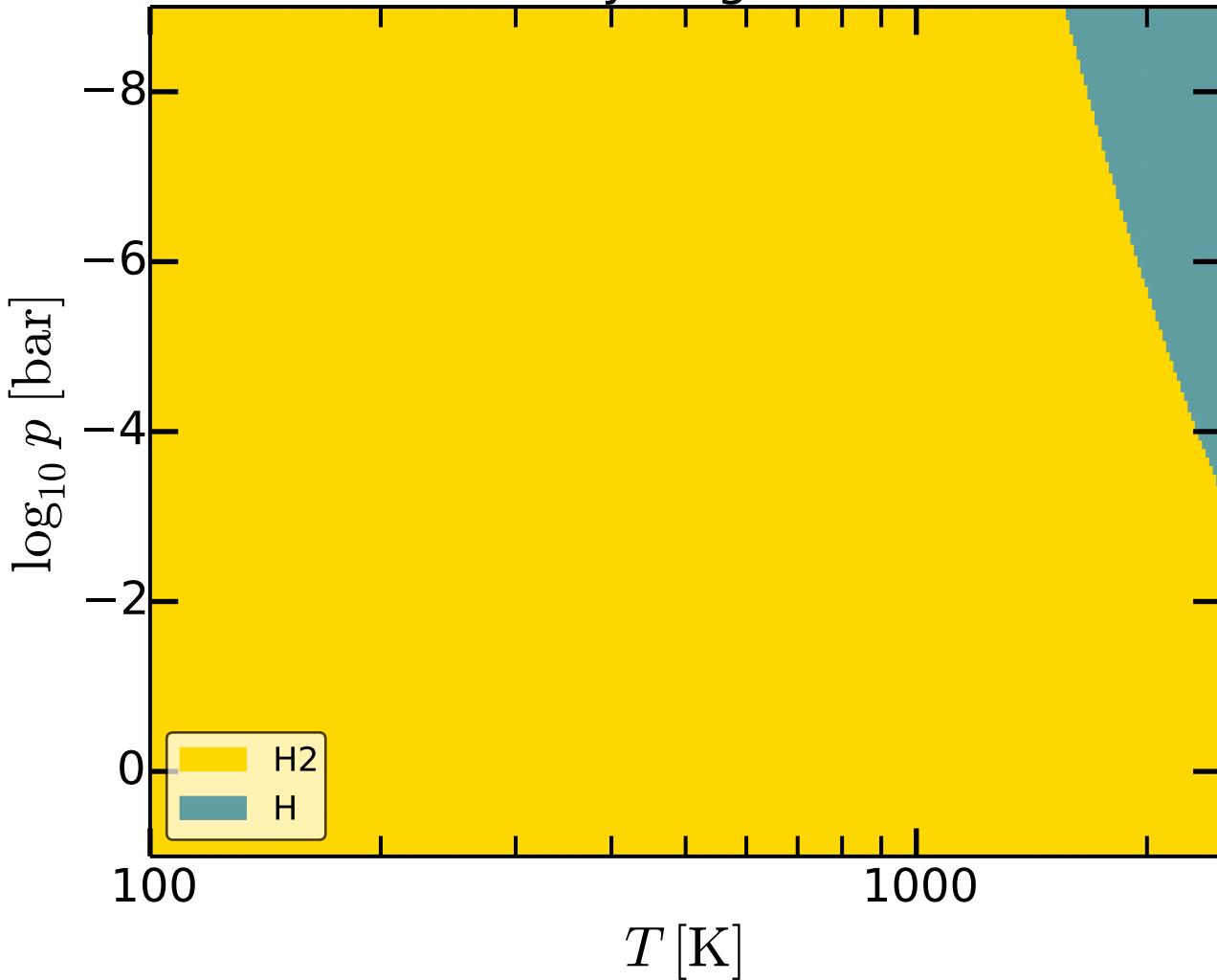
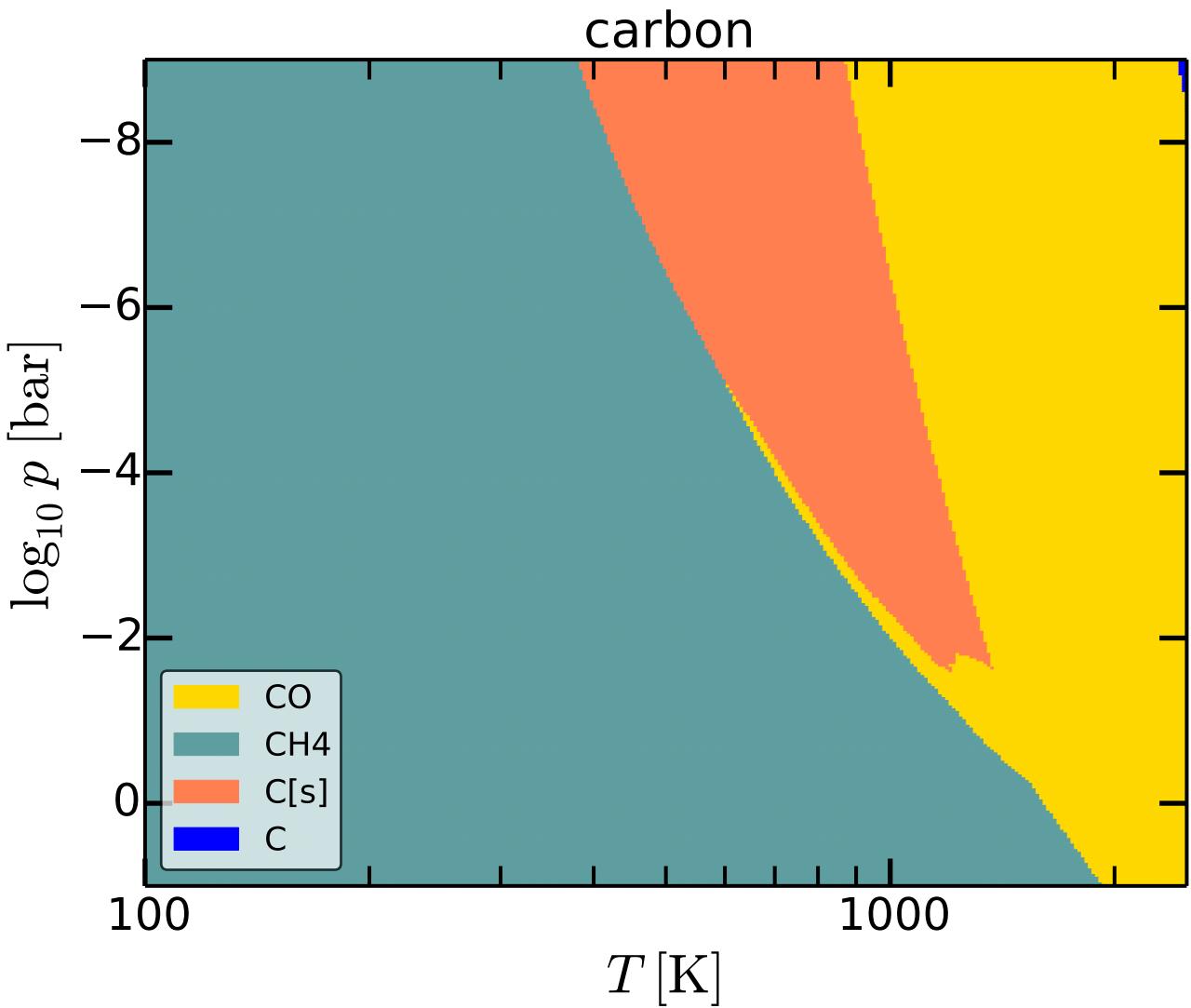


hydrogen





oxygen

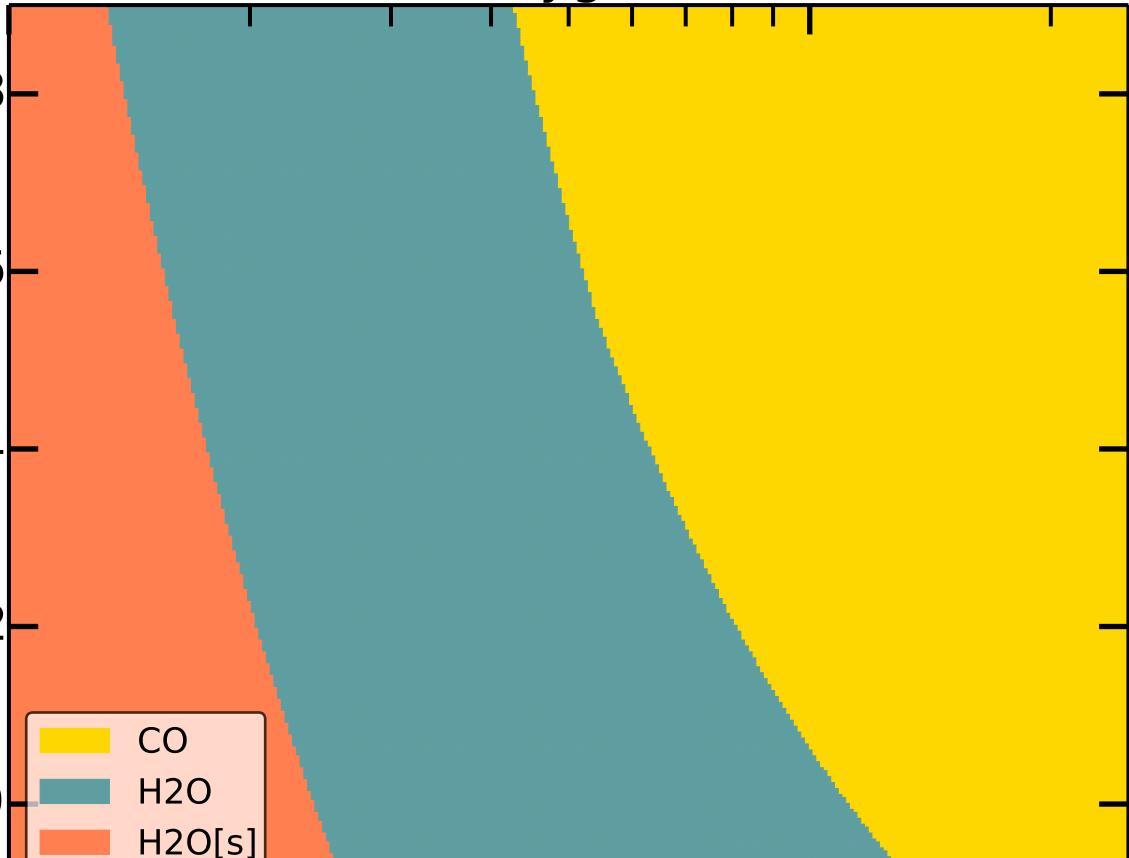
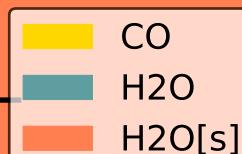
$\log_{10} p$ [bar]

-8
-6
-4
-2
0

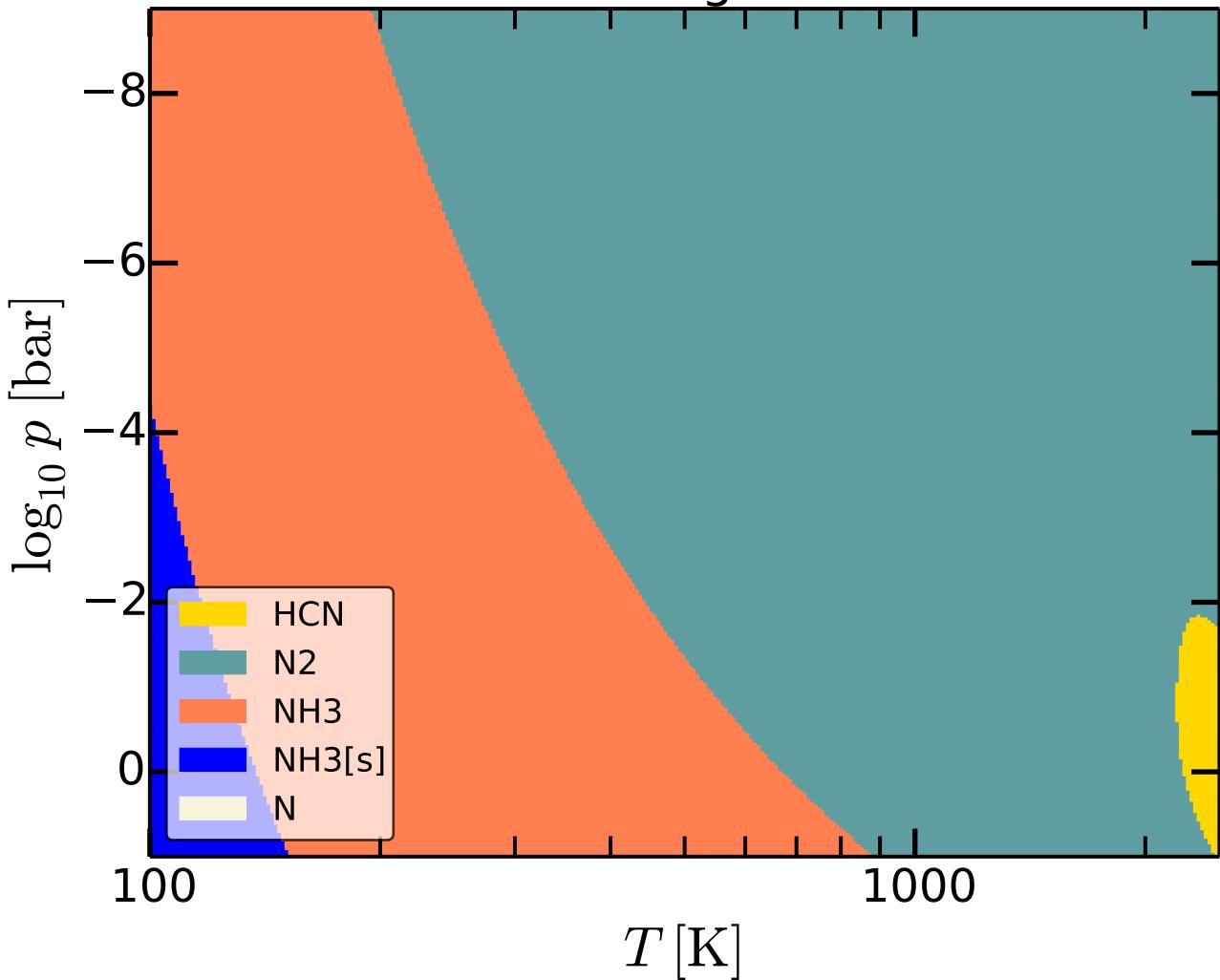
100

1000

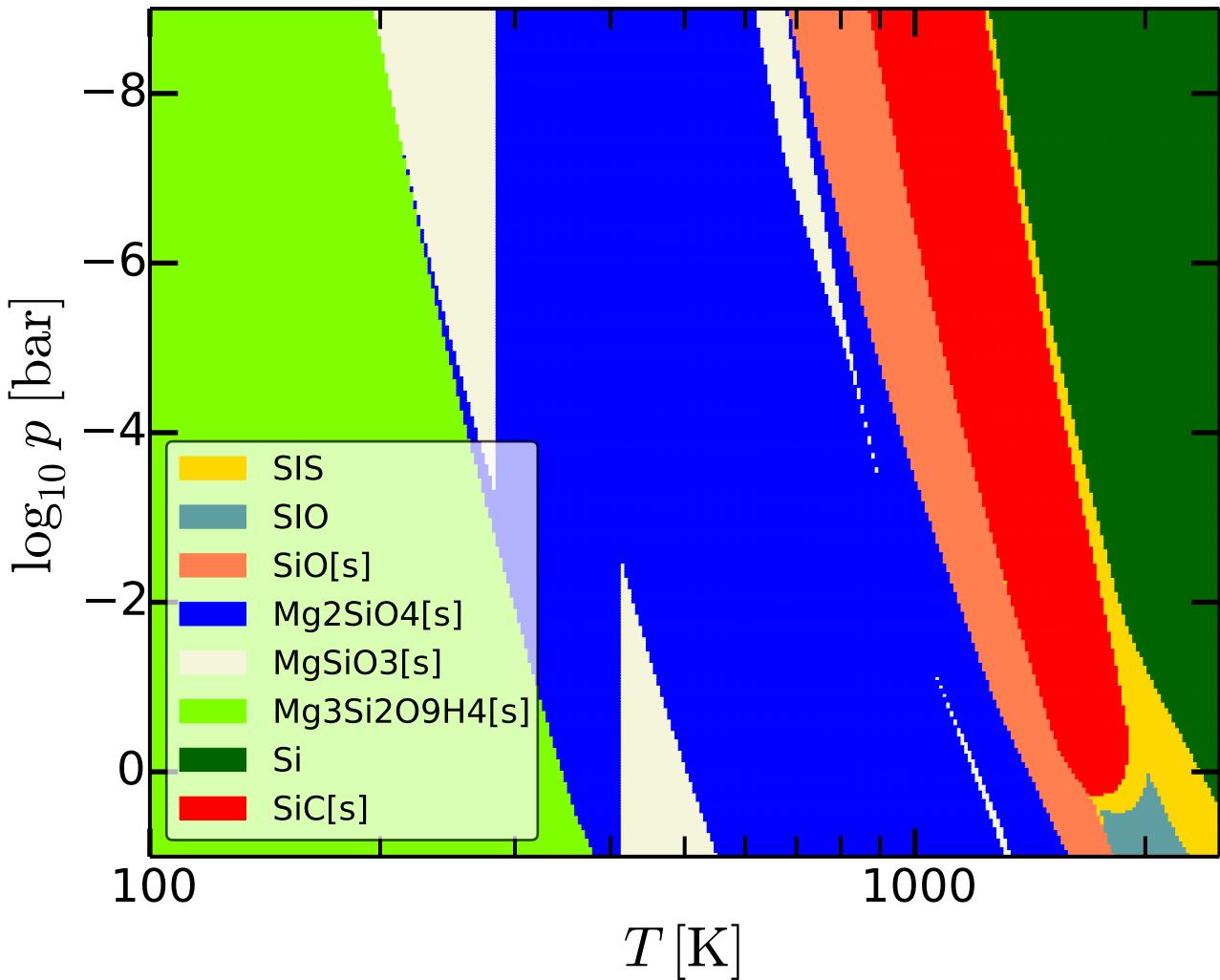
T [K]



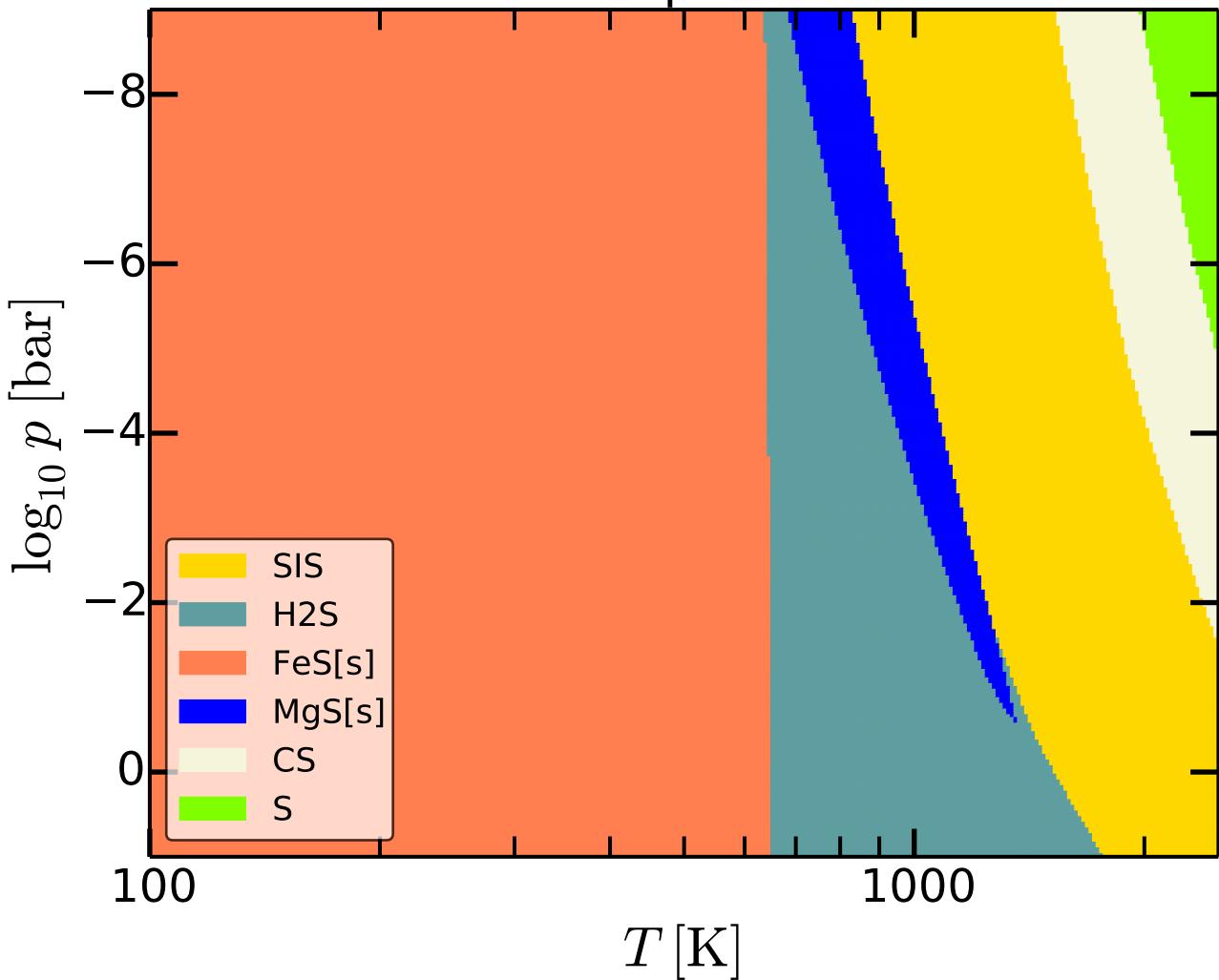
nitrogen



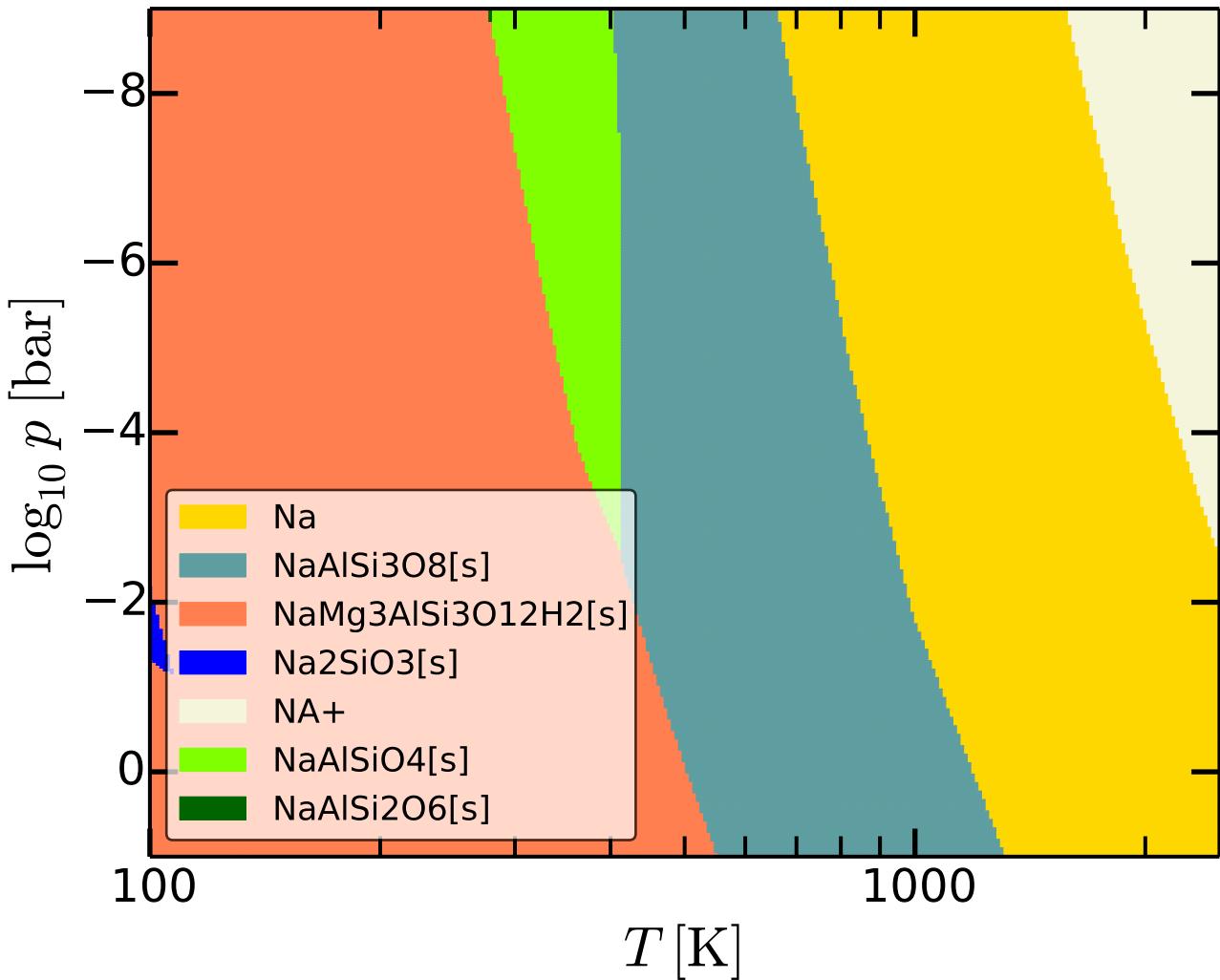
silicon



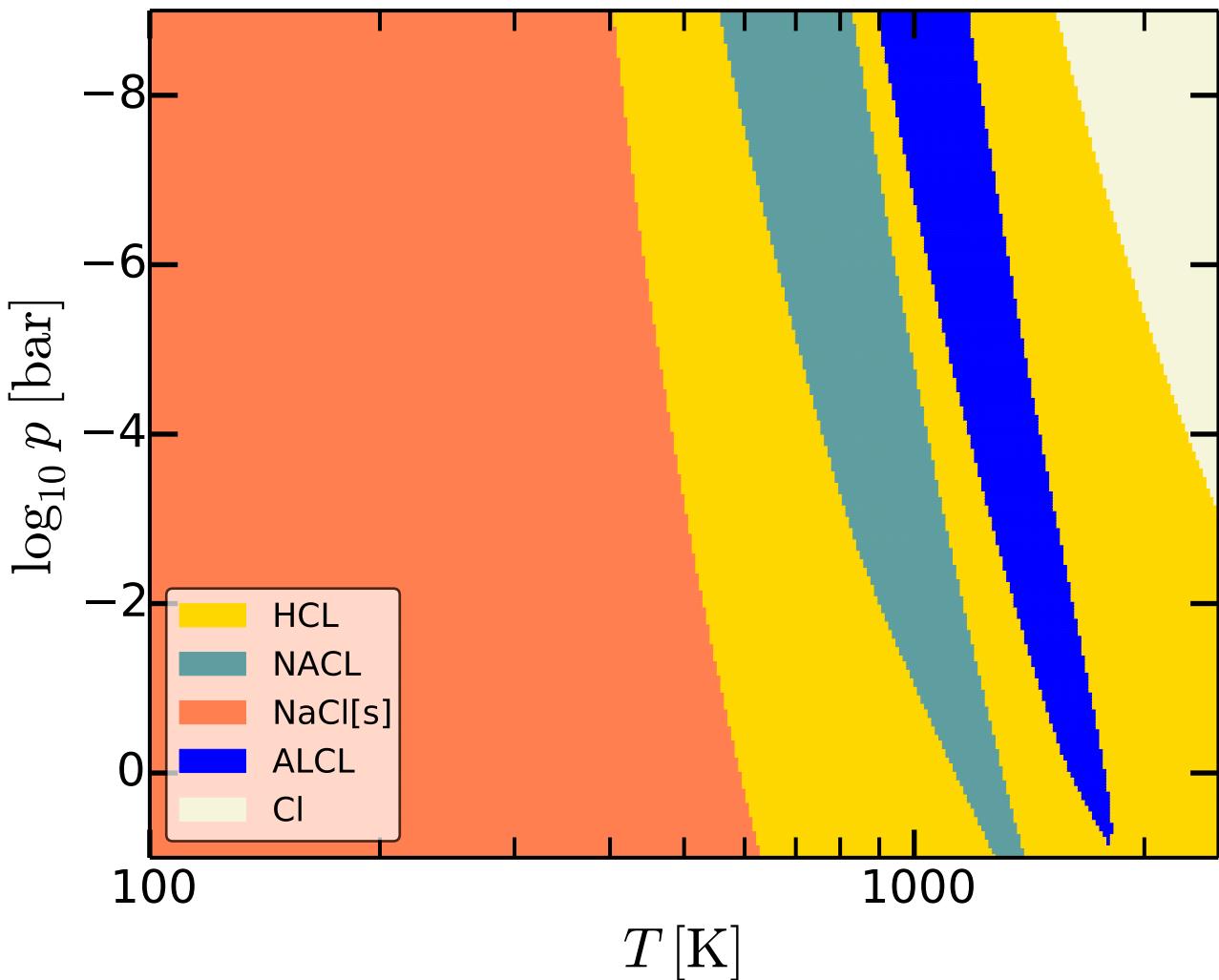
sulphur



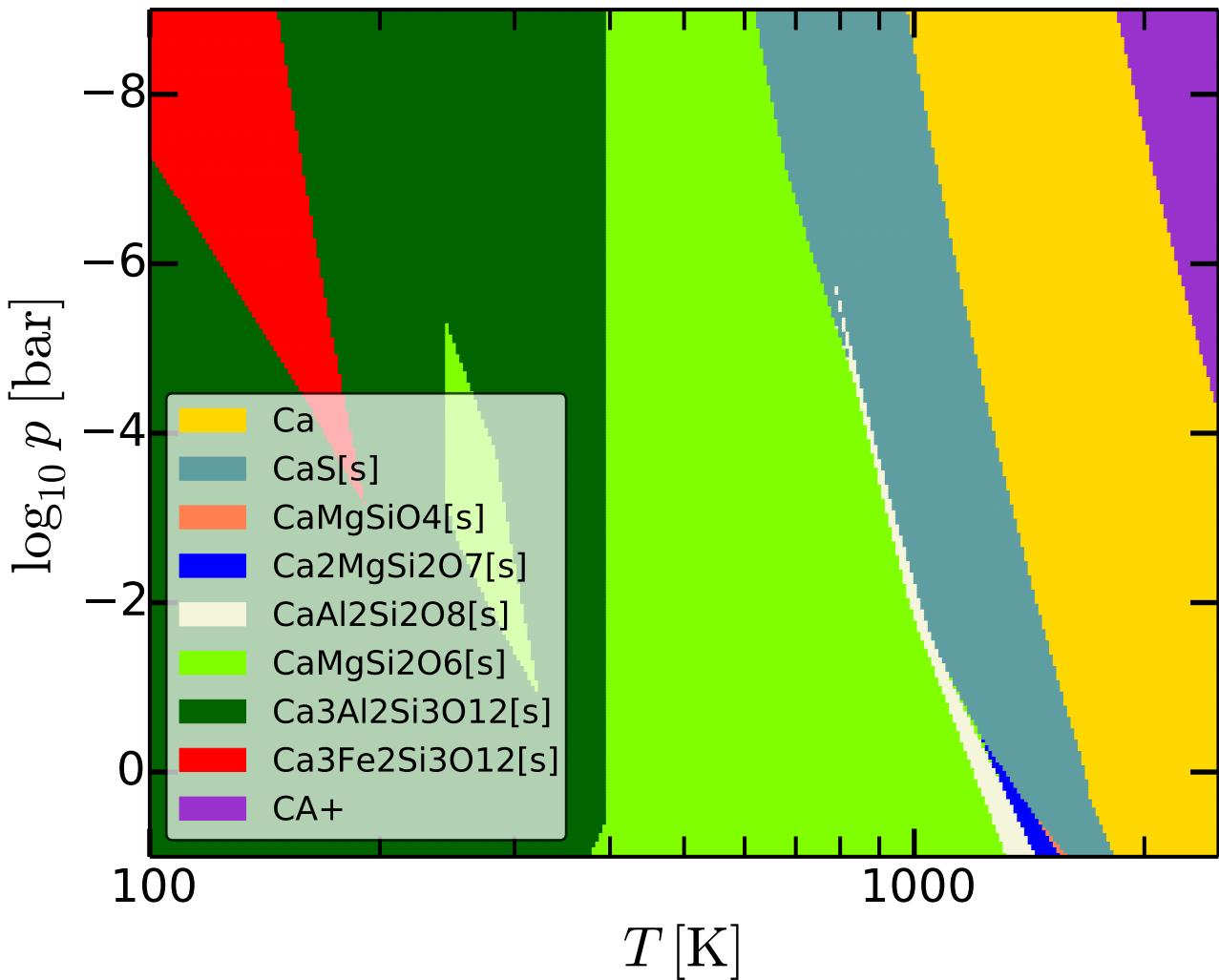
sodium



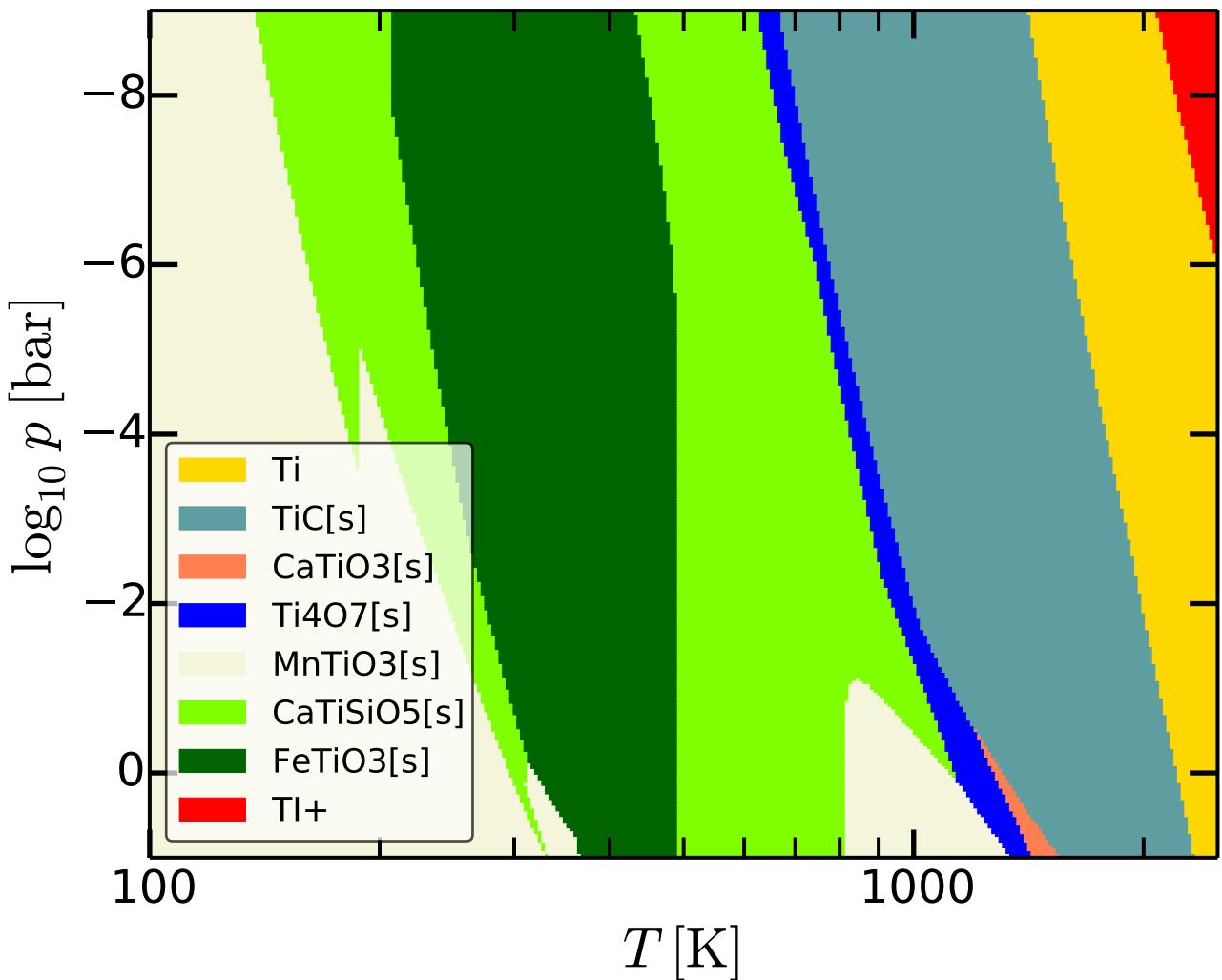
chlorine

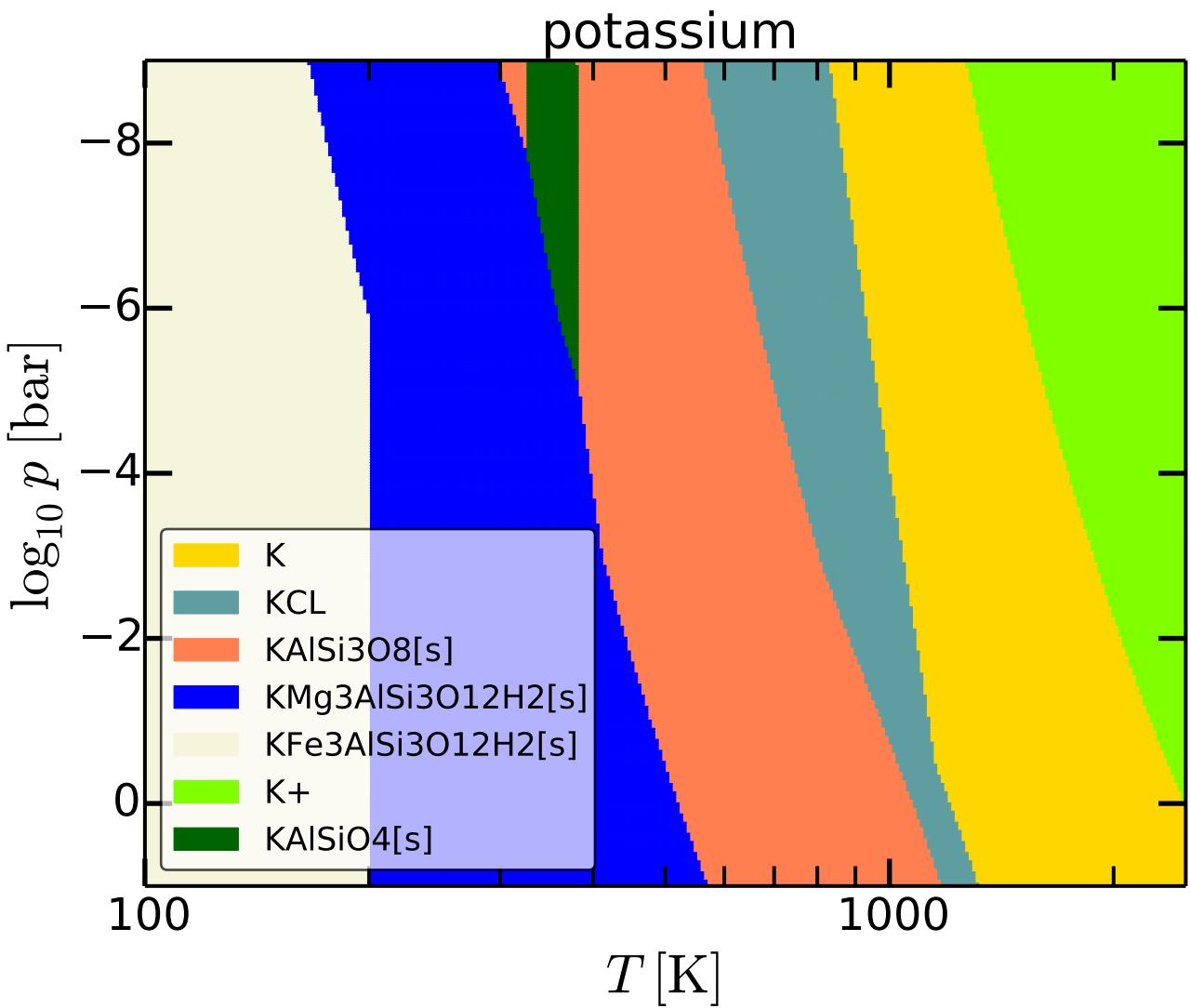


calcium

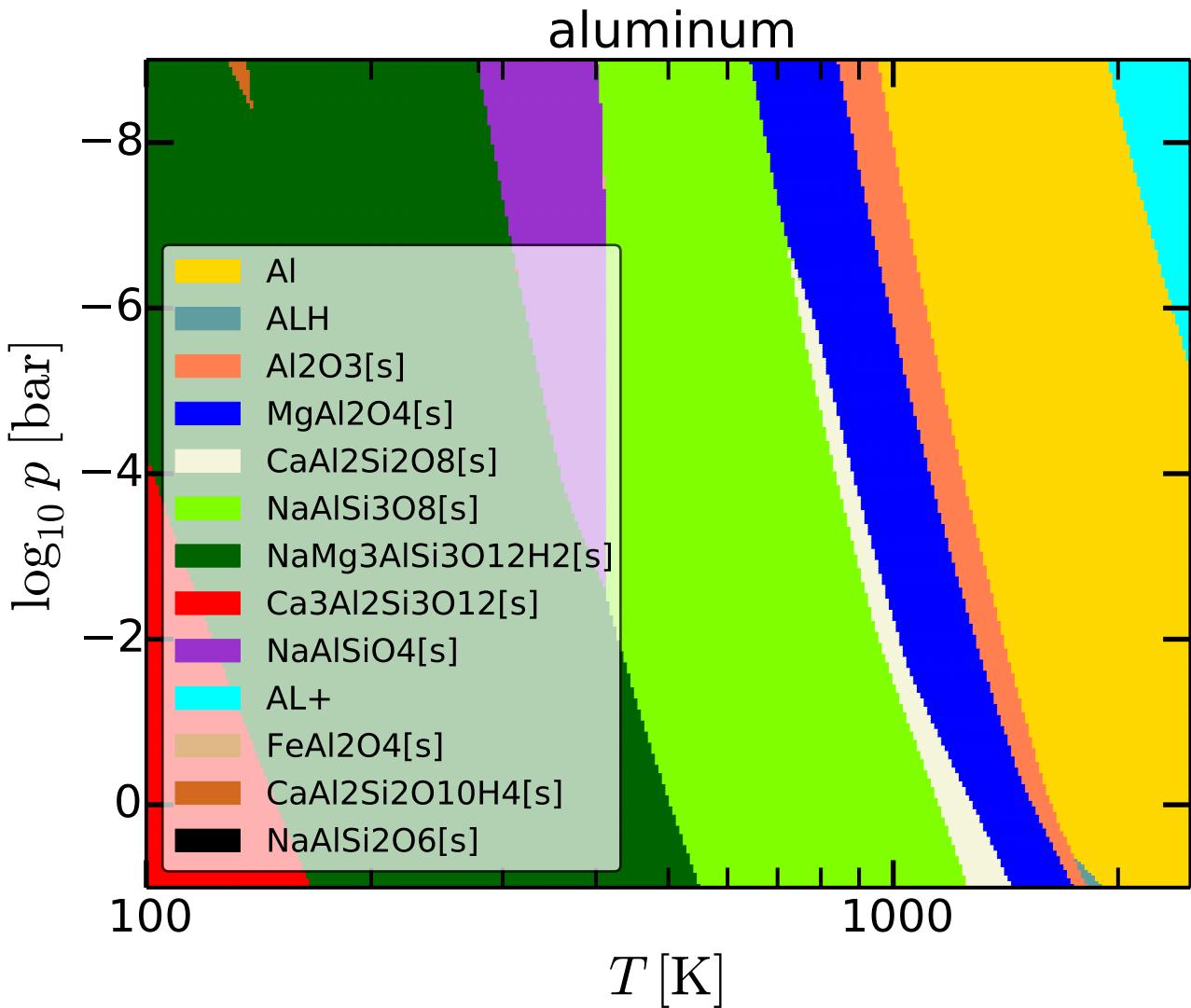


titanium

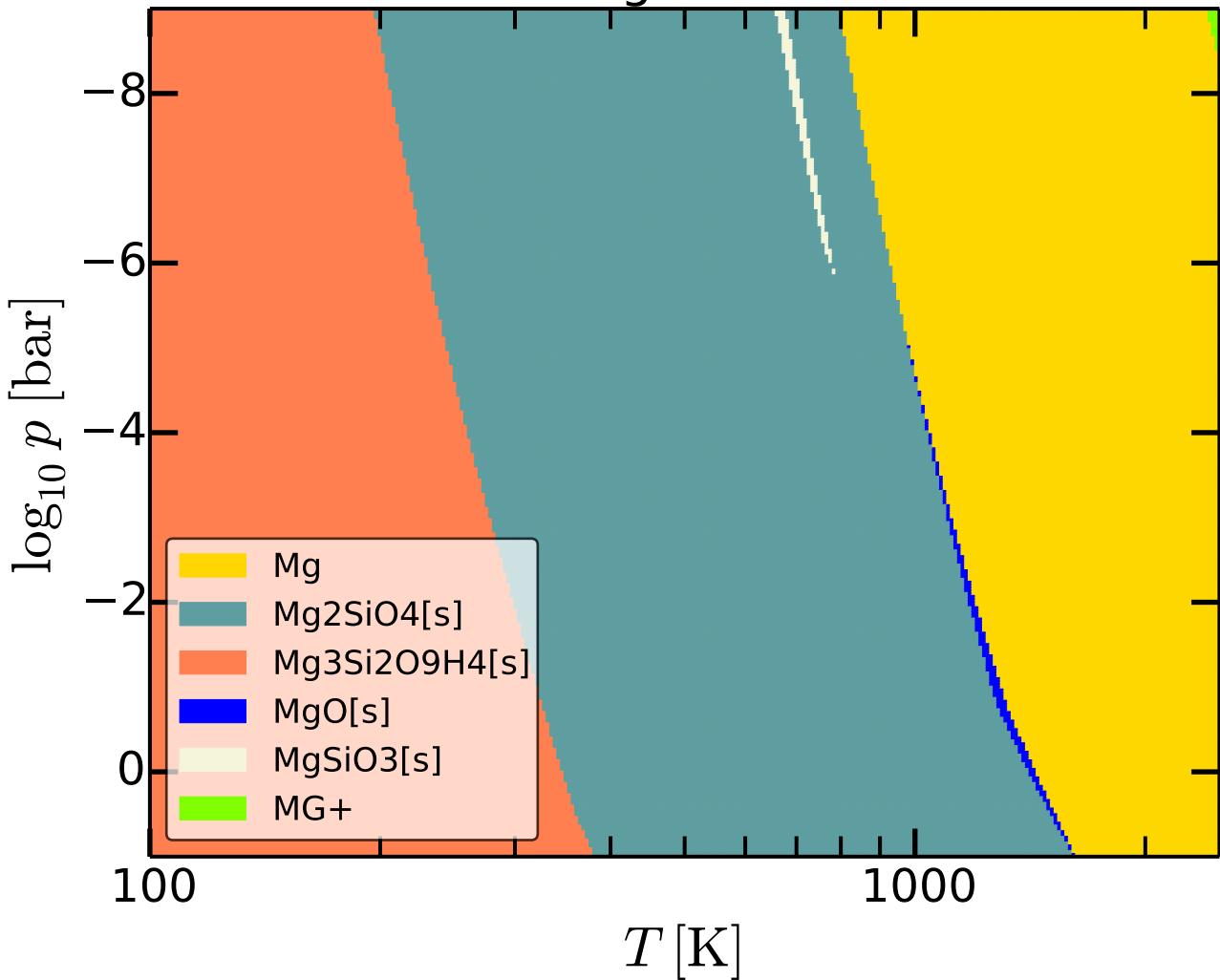




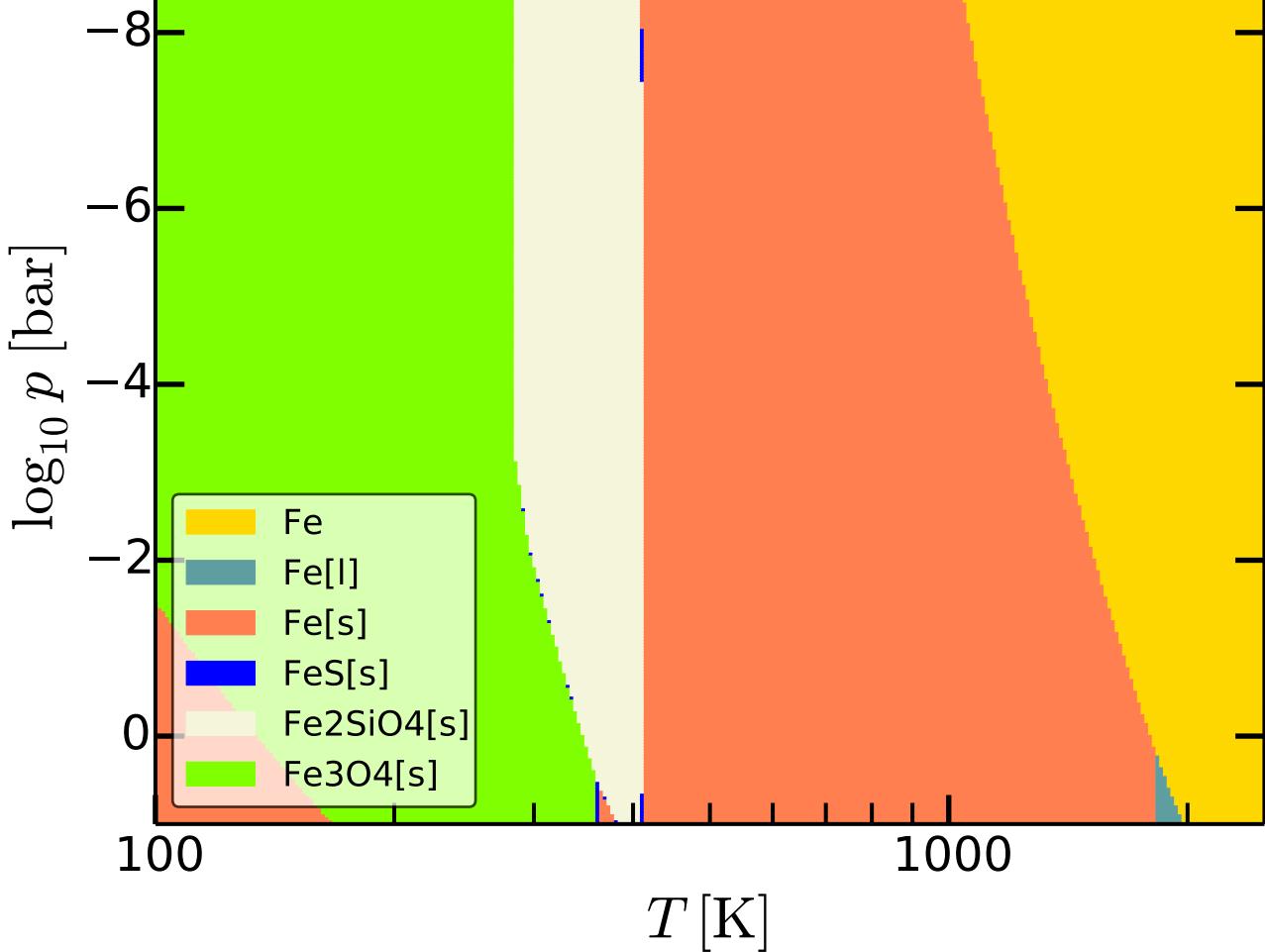
aluminum

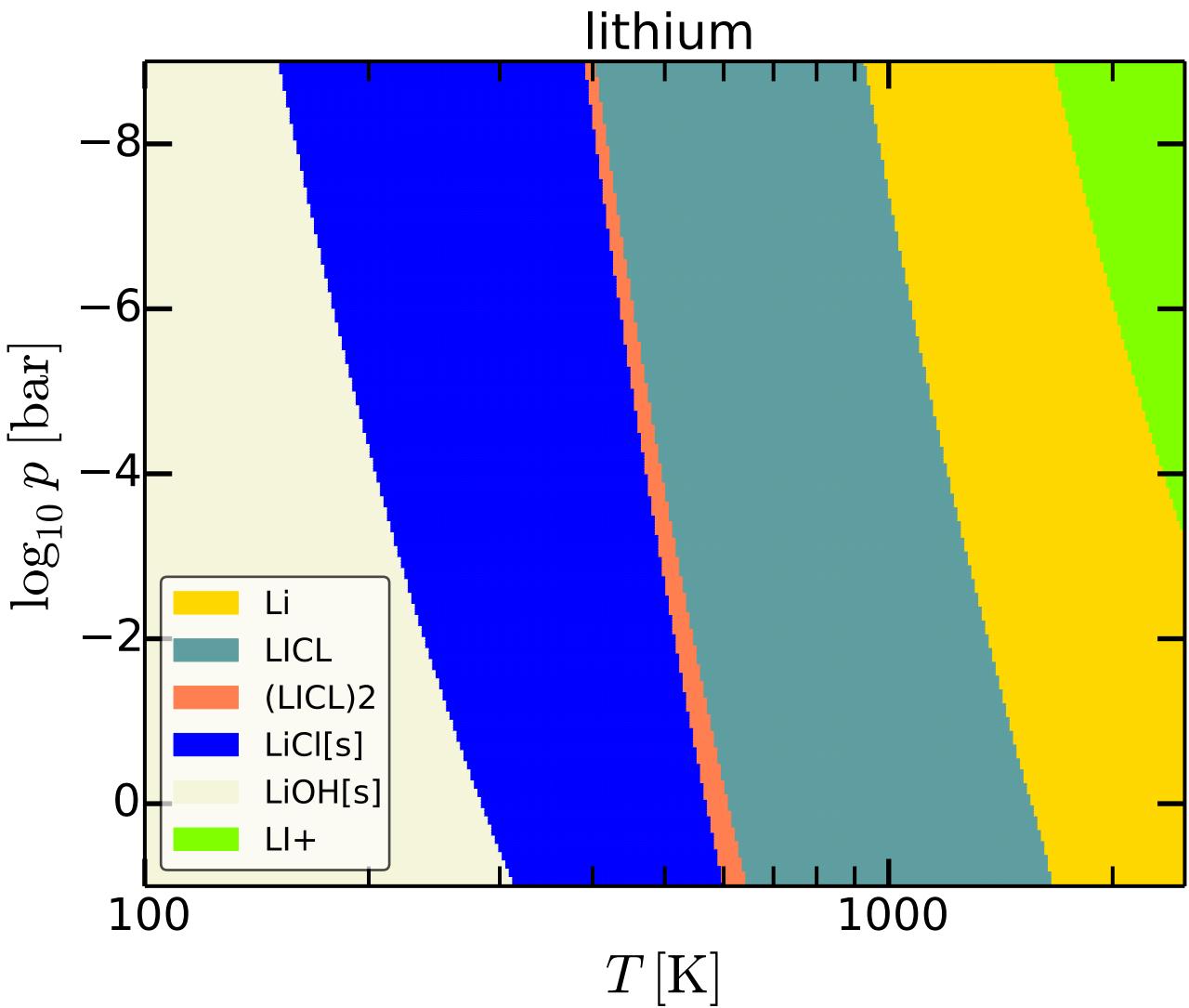


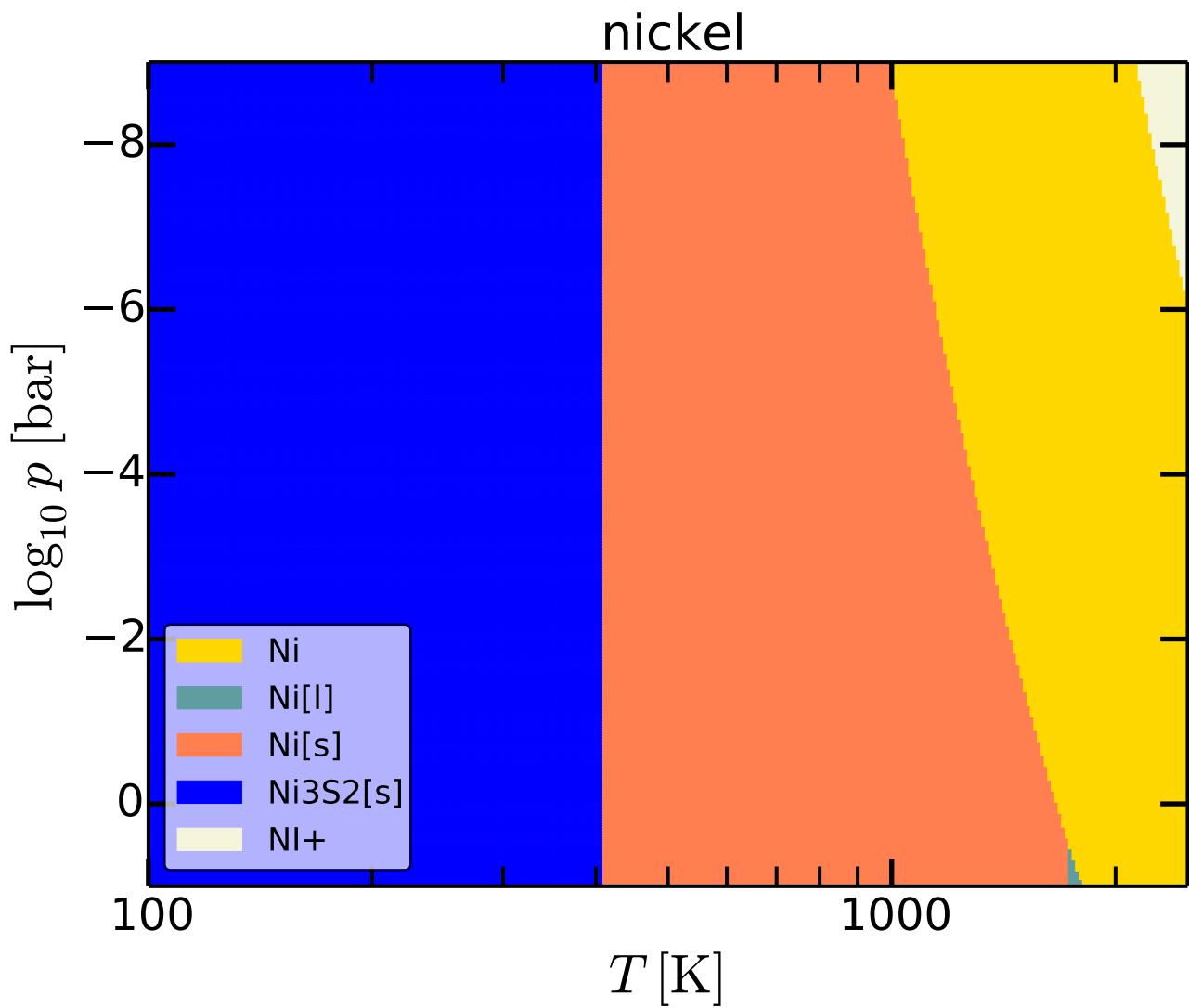
magnesium



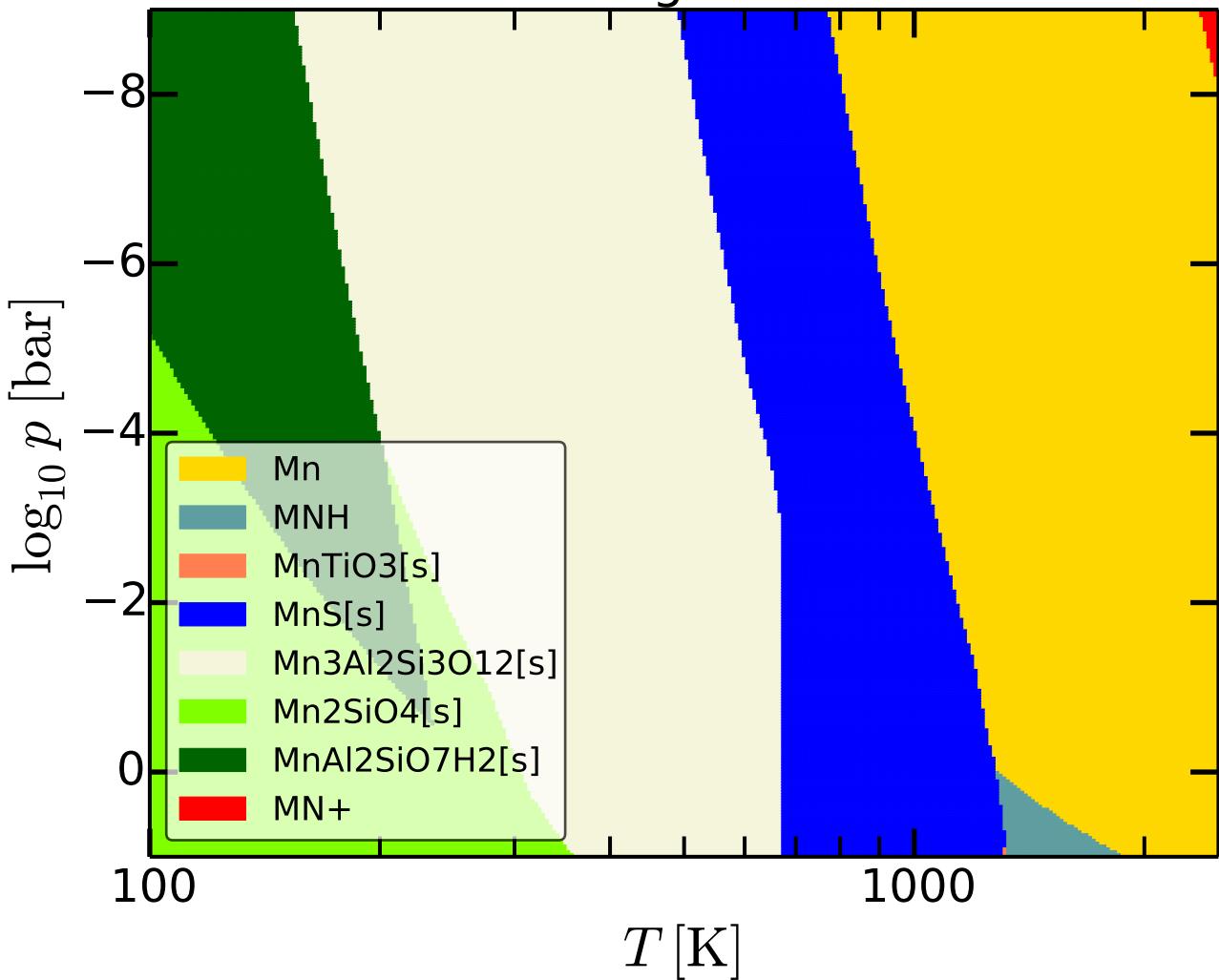
iron



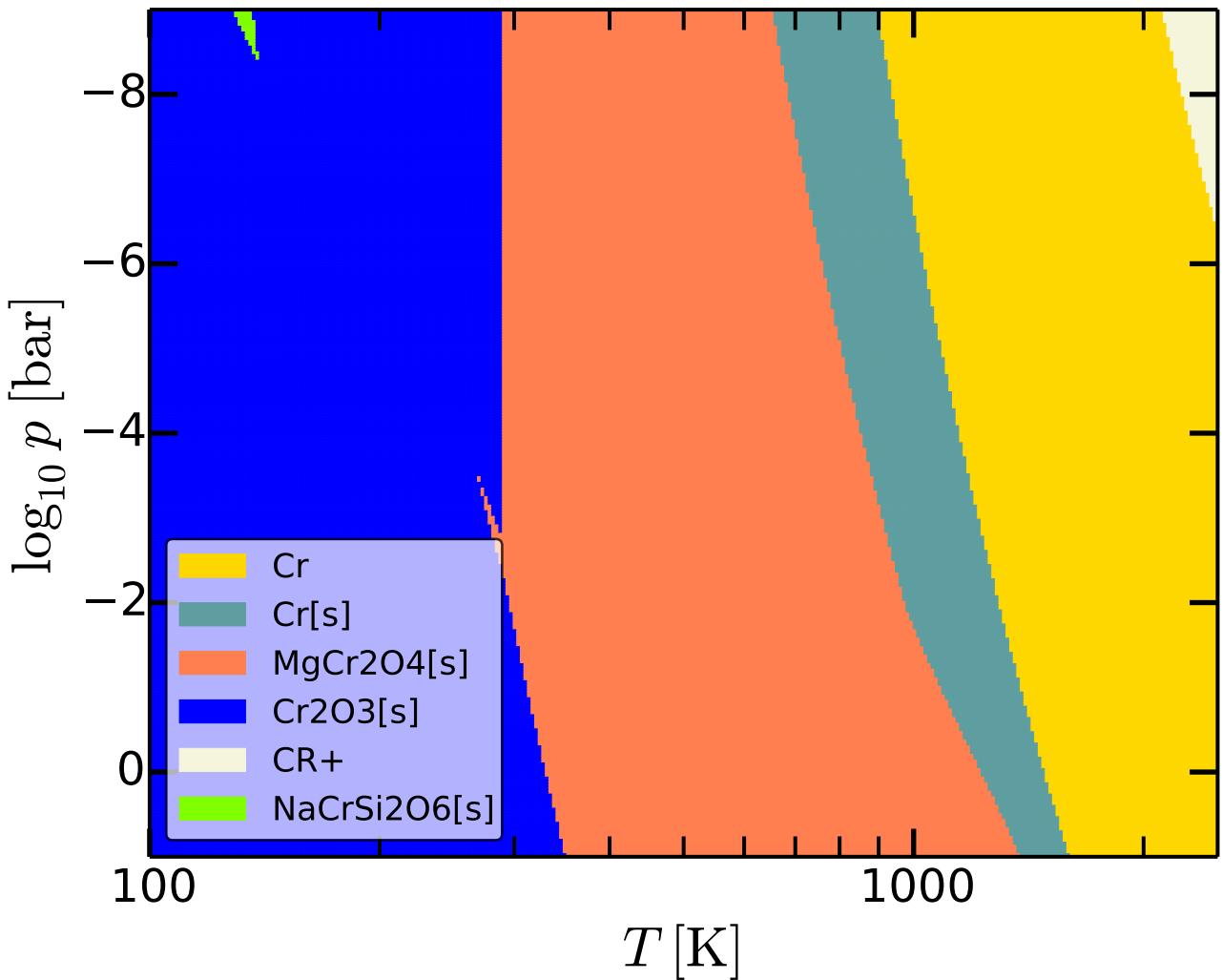




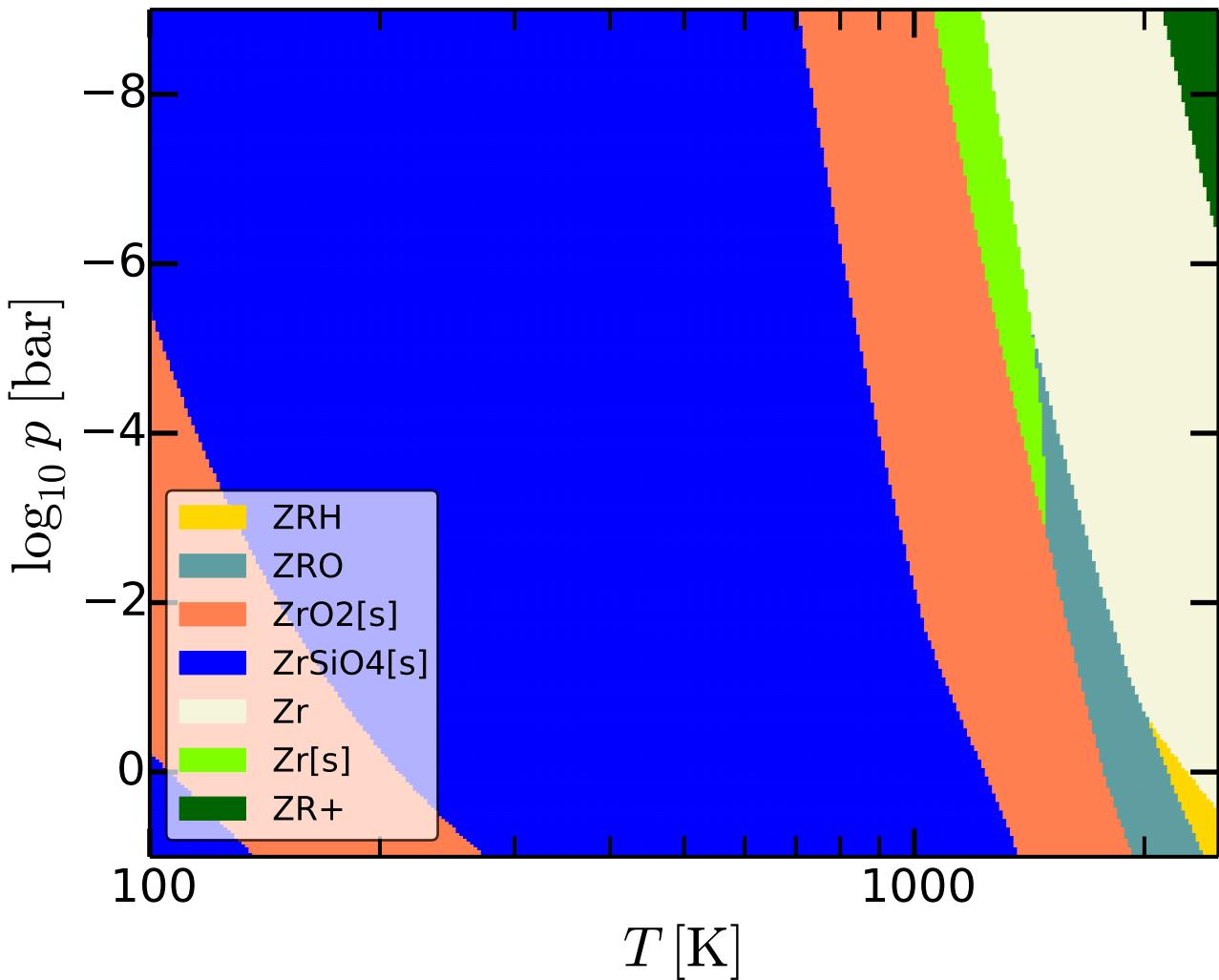
manganese



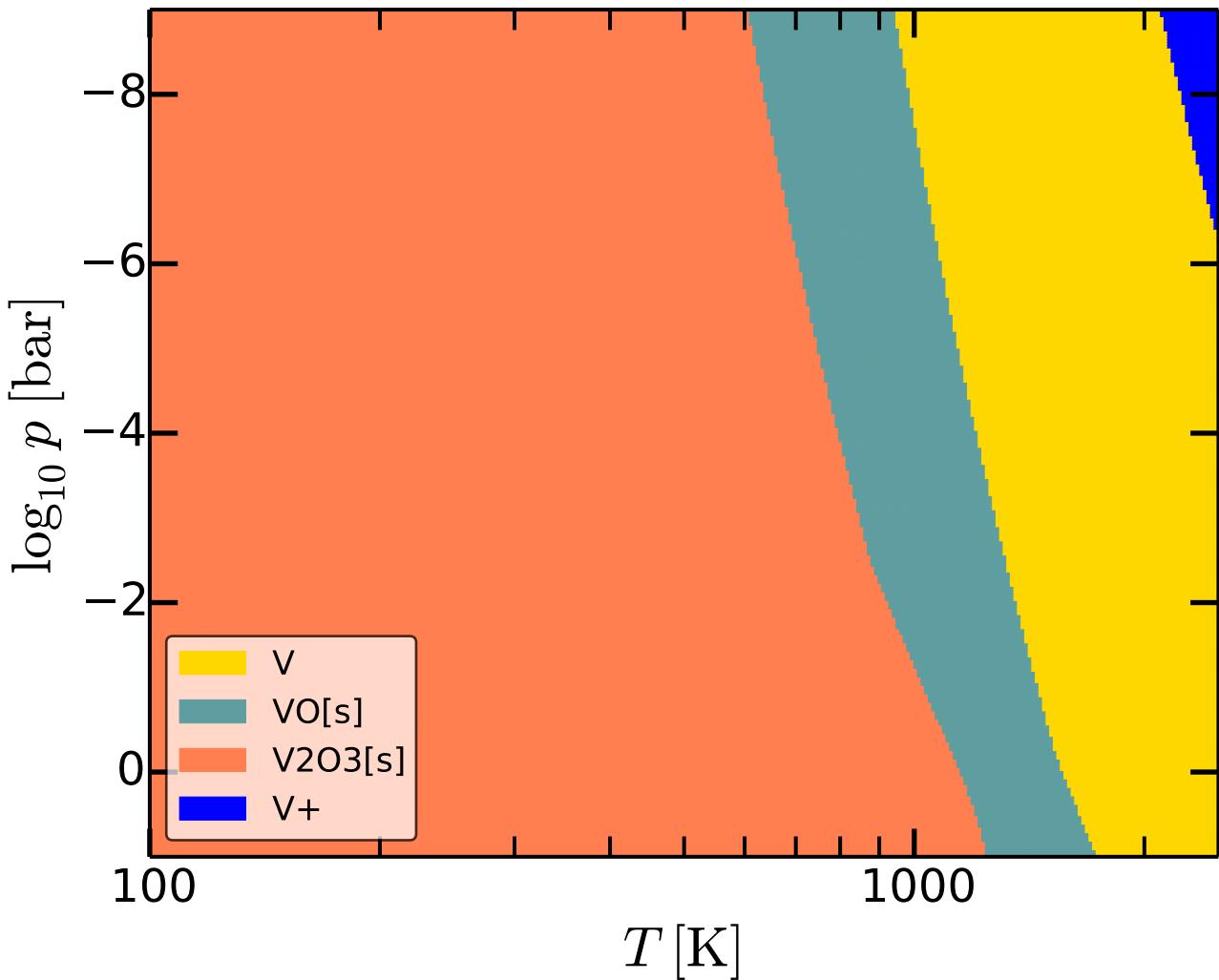
chromium



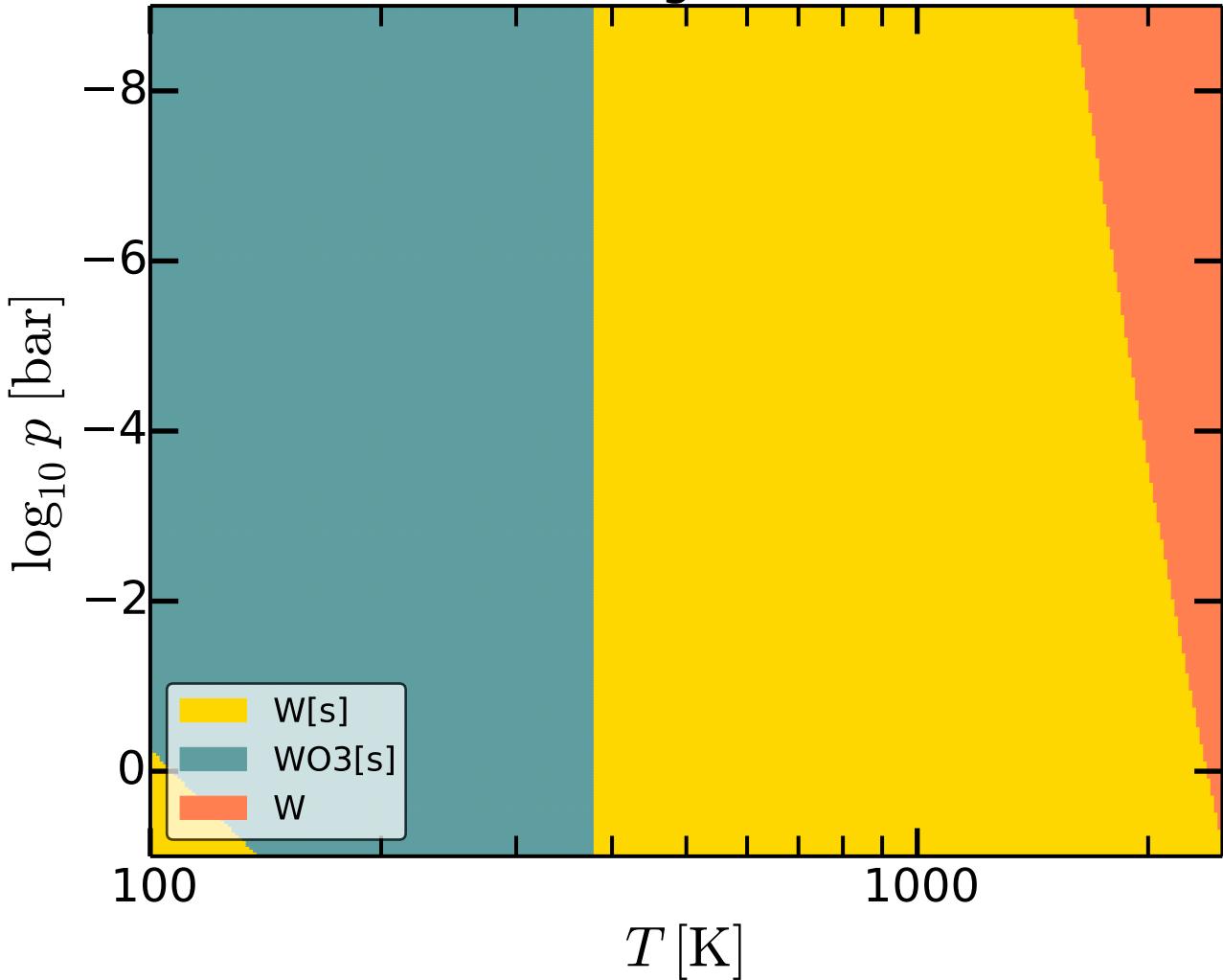
zirconium



vanadium



tungsten



charge carriers

