

4f

Ce Pr Nd Pm Sm Eu Gd Tb Dy Ho Er Tm Yb

More Localized

5f

Th Pa U Np Pu Am Gm Bk Cf Es Fm Md Nb

3d

Sc Ti V Cr Mn Fe Co Ni Cu

4d

Y Zr Nb Mo Tc Ru Rh Pd Ag

5d

Lu Hf Ta W Re Os Ir Pt Au



Less Localized