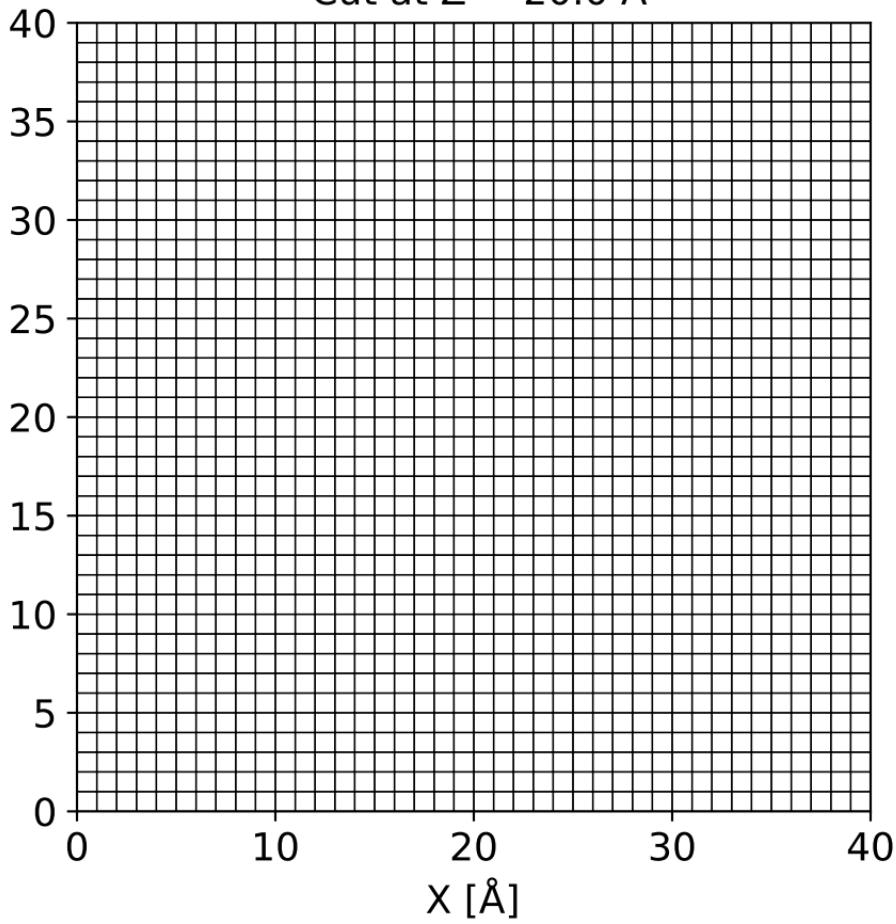Cut at Z = 20.0 Å