$MnAu_2$ non-magnetic (NM) DOS and energy band plots

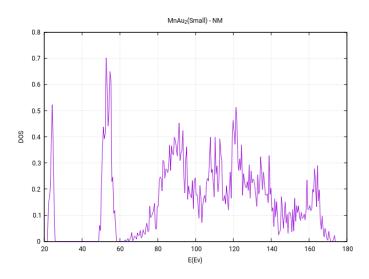


Figure 1: $MnAu_2$ NM DOS

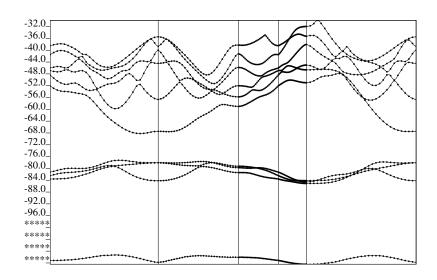


Figure 2: $MnAu_2$ NM energy bands

Reading 10 bands at 151 k-points Range: 22.1870 104.8140eV (Emin, Emax)

high-symmetry point: 0.5000 0.2500 0.8657 0.0000 x coordinate high-symmetry point: 0.0000 0.0000 0.0000 x coordinate 1.0305 high-symmetry point: 0.5000 0.0000 0.5771 x coordinate 1.7941 high-symmetry point: 0.5000 0.2500 0.8657 x coordinate 2.1759 high-symmetry point: 0.5000 0.5000 0.7695 x coordinate 2.4438 high-symmetry point: 0.0000 0.0000 0.0000 x coordinate 3.4889