

Figure 10.10 shows the DOS for $\text{Cu}_{0.5}\text{Pd}_{0.5}$. (a) gives the DOS of $\text{Cu}_{0.5}\text{Pd}_{0.5}$. (b) shows the sphere of the relaxed disorder

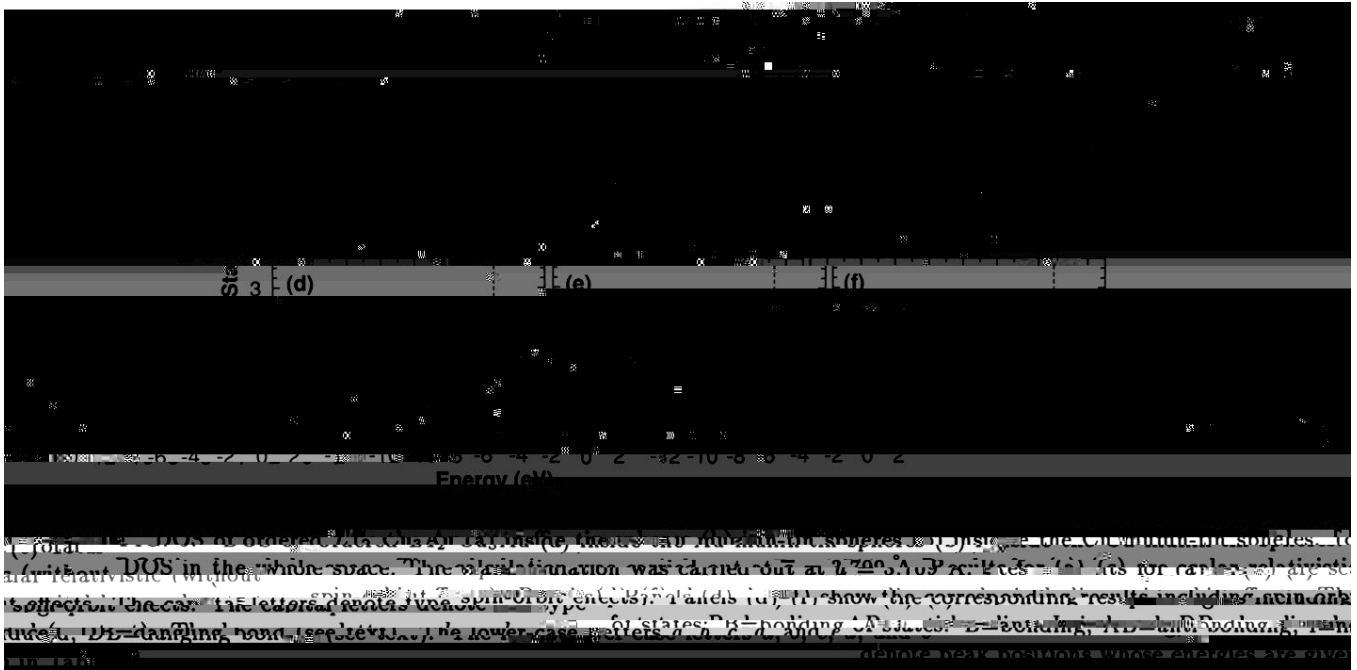


Figure 1. DOS of a single-walled carbon nanotube. The calculation was carried out at 2.700 Å. The DOS is shown for carbon (grey) and spin-orbit coupling (red). The DOS is shown for carbon (grey) and spin-orbit coupling (red). The DOS is shown for carbon (grey) and spin-orbit coupling (red).