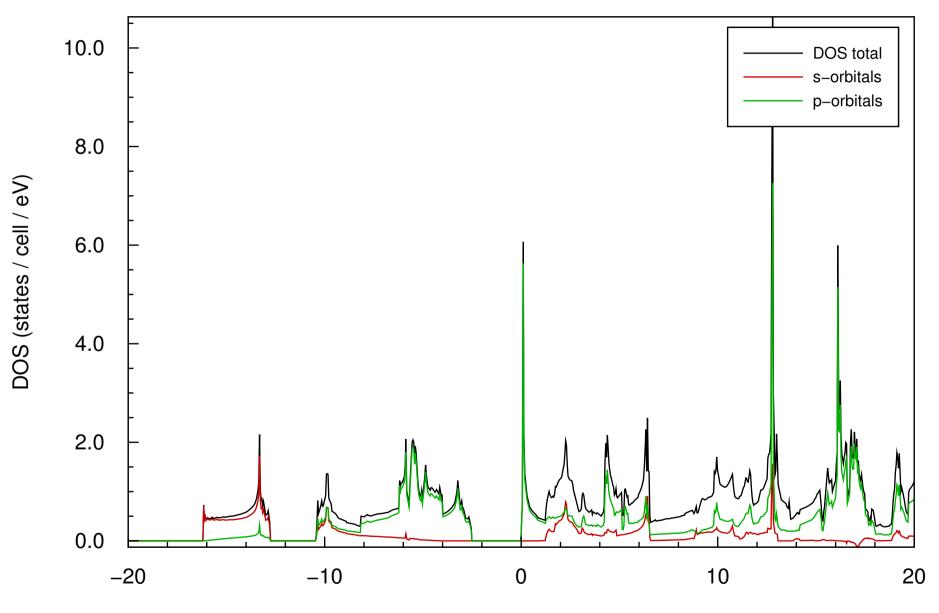
$$C_{x-1}Si_x, x=1/2$$



Energy relative to  $E_f$  (eV)