$\tau_0 = 1000000.0$, $x_{\text{init}} = 12.0$, $T = 10000.0$, $p_{\text{abs}} = 0.0$

Legend:
- H_{d}
- H_0
- H_{bc}
- $H_0 + H_{\text{bc}}$
- $\exp(-\sqrt{\pi}\sigma/\tau_0)$
- Monte Carlo

$P(x)$ versus x