(a) Free, x(t) — E(t), pdf over x

(b) $\beta = 0$ — x(t), E(t), pdf over x

(c) $\beta = 0.8$ — x(t), E(t), pdf over x

(d) $\beta = 1.5$ — x(t), E(t), pdf over x

(e) t_{end} vs β

(f) $\langle \sigma_{\Delta x} \rangle$ vs β

(g) $\langle \sigma \rangle$ vs β

(h) ED_a vs β