2D Double Well with Extended Variable

- auto-covariance
- tau = 63.63

$\beta_\varepsilon = \frac{1}{2\varepsilon^2} = 3000.0$, $\varepsilon = 0.013$
$N_{soft} = 1$, $N_{rattle} = 8$
$s_q = 2.20\varepsilon$, $s_p = 1.00\varepsilon$, $\Delta t = 1.50$
$A_s = 0.469$, $A_r = 0.779$
$T_s = 2000000$, $T = 2000000$