
$\mathbf{x}$
$\mathbf{z}_5$
$\mathbf{z}_{15}$
$\mathbf{z}_{30}$
$\mathbf{z}_{60}$
$\mathbf{z}_{100}$
$\mathbf{z}_{200}$
$\sqrt{\alpha_t} = 1.00$
$\sqrt{\alpha_t} = 0.98$
$\sqrt{\alpha_t} = 0.93$
$\sqrt{\alpha_t} = 0.78$
$\sqrt{\alpha_t} = 0.51$
$\sqrt{\alpha_t} = 0.07$