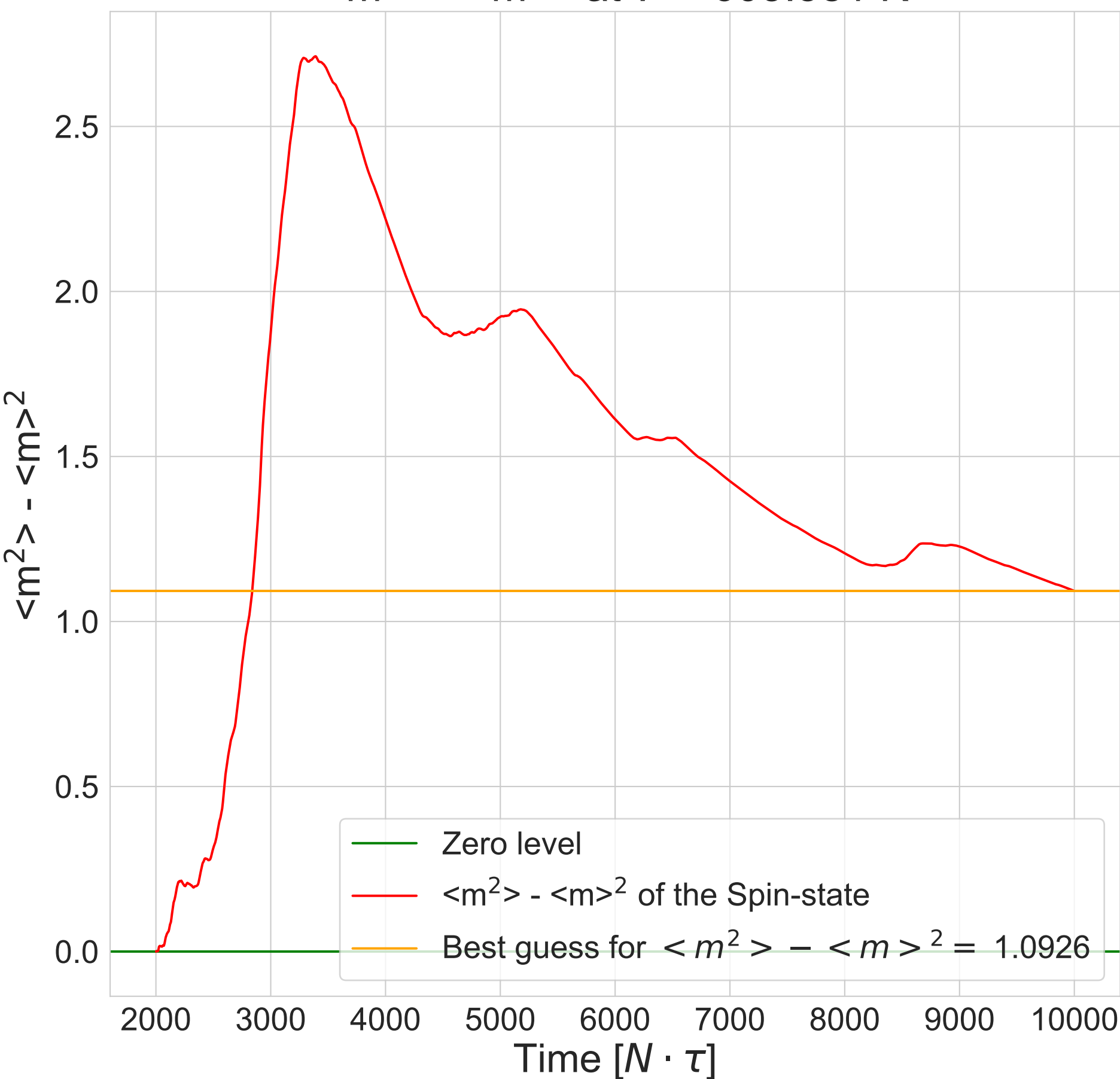
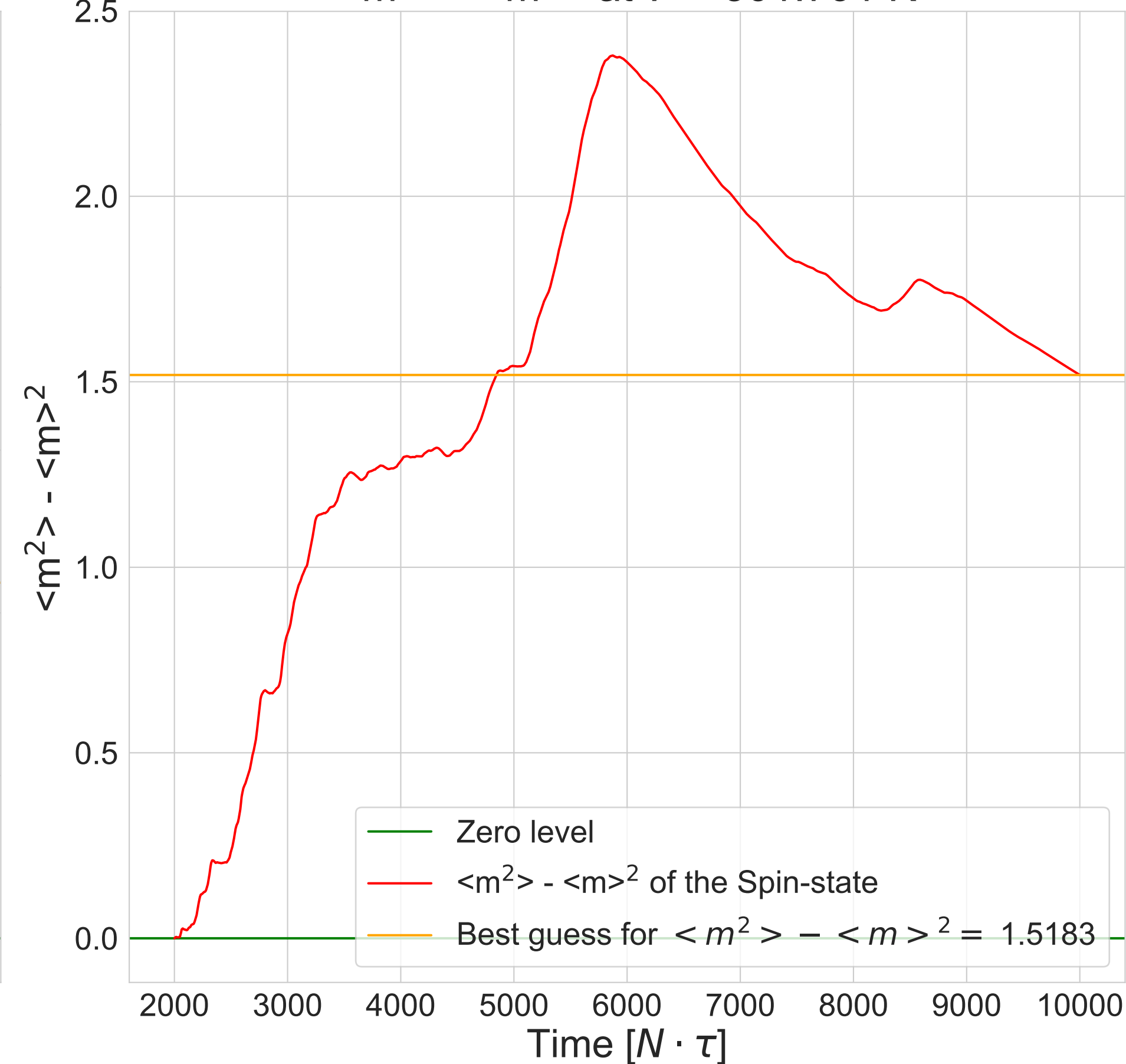


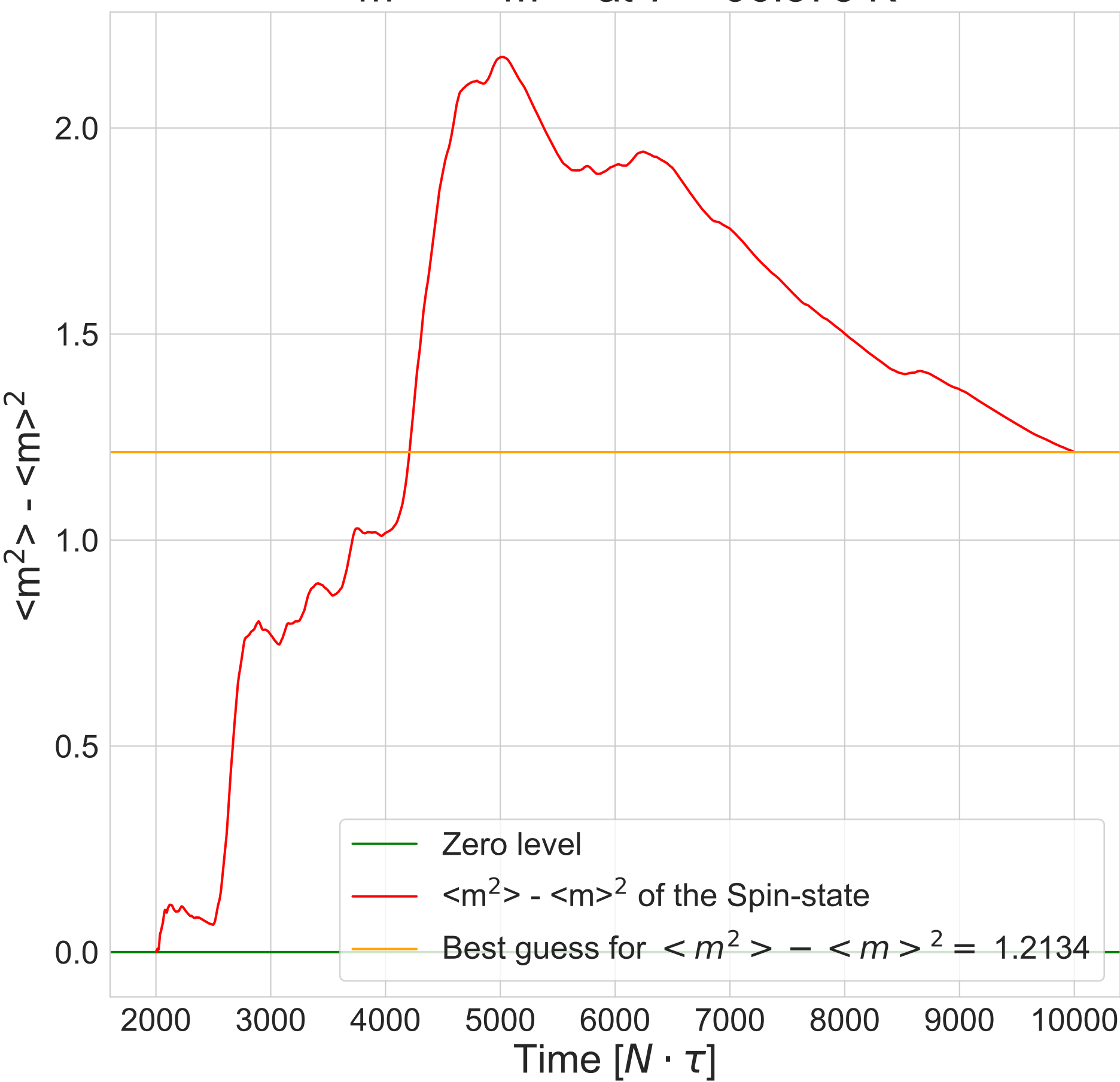
$\langle m^2 \rangle - \langle m \rangle^2$  at  $T = 603.581$  K



$\langle m^2 \rangle - \langle m \rangle^2$  at  $T = 301.791$  K



$\langle m^2 \rangle - \langle m \rangle^2$  at  $T = 96.573$  K



$\langle m^2 \rangle - \langle m \rangle^2$  at  $T = 45.269$  K

