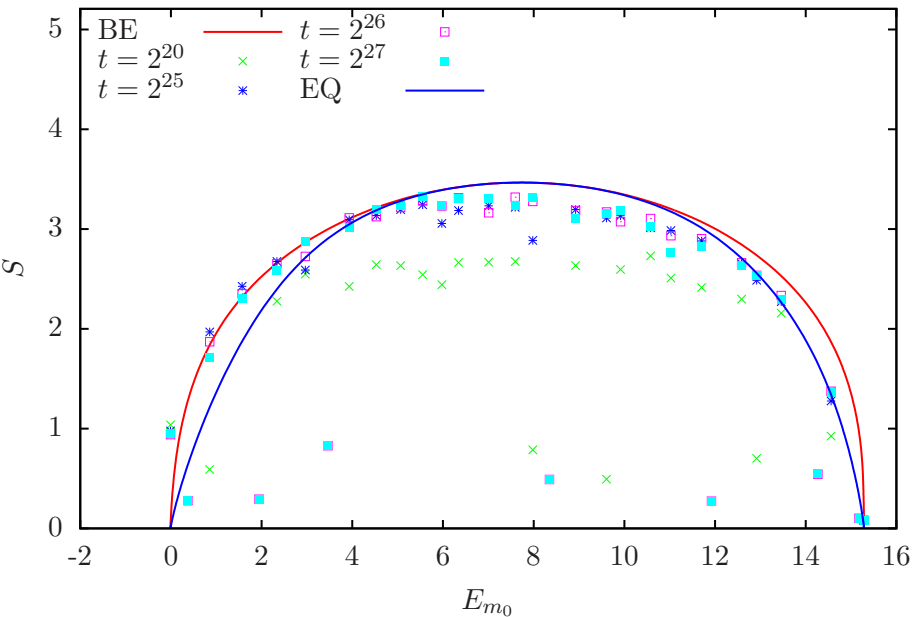
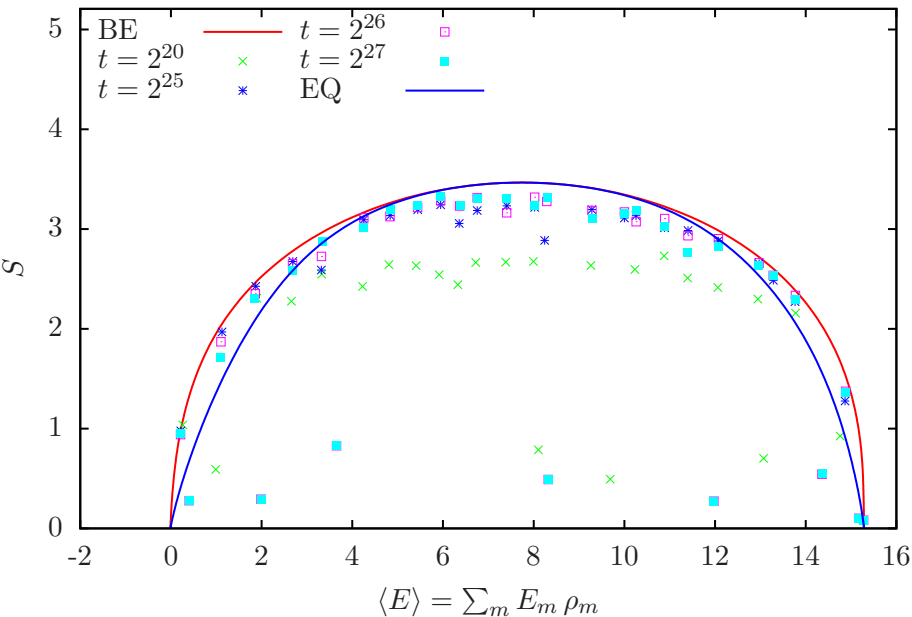


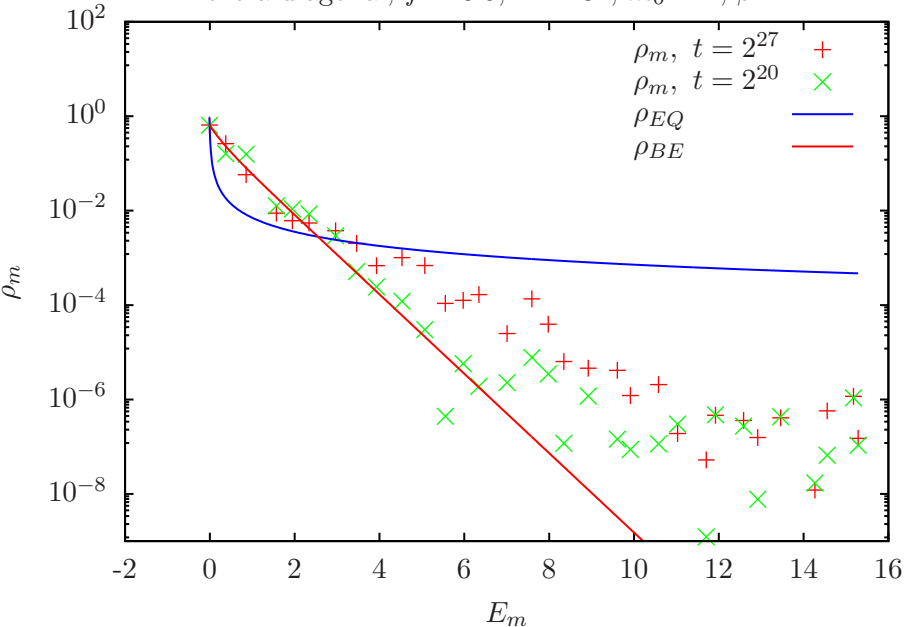
extra diagonal, $f = 0.5$, $N = 32$, $\beta = 1$



extra diagonal, $f = 0.5$, $N = 32$, $\beta = 1$

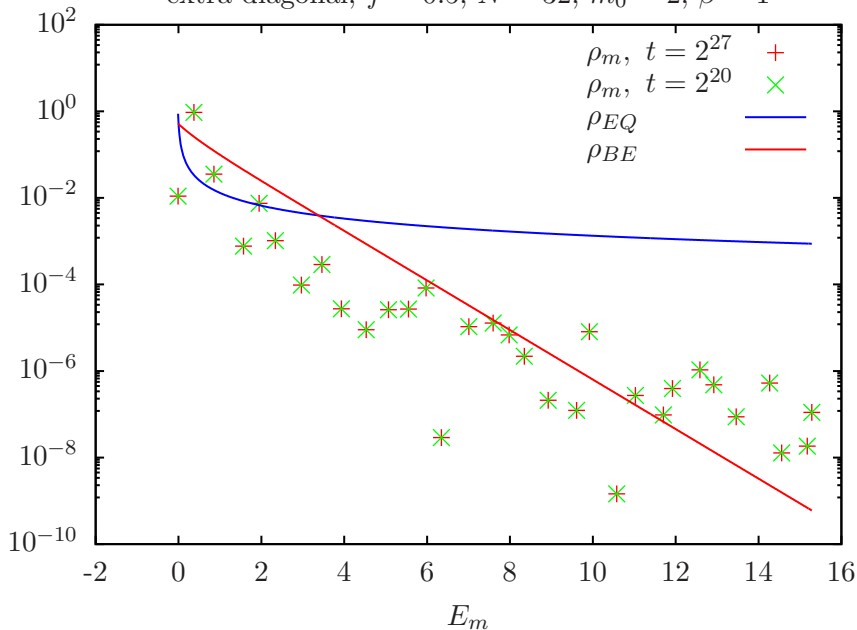


extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 1$, $\beta = 1$

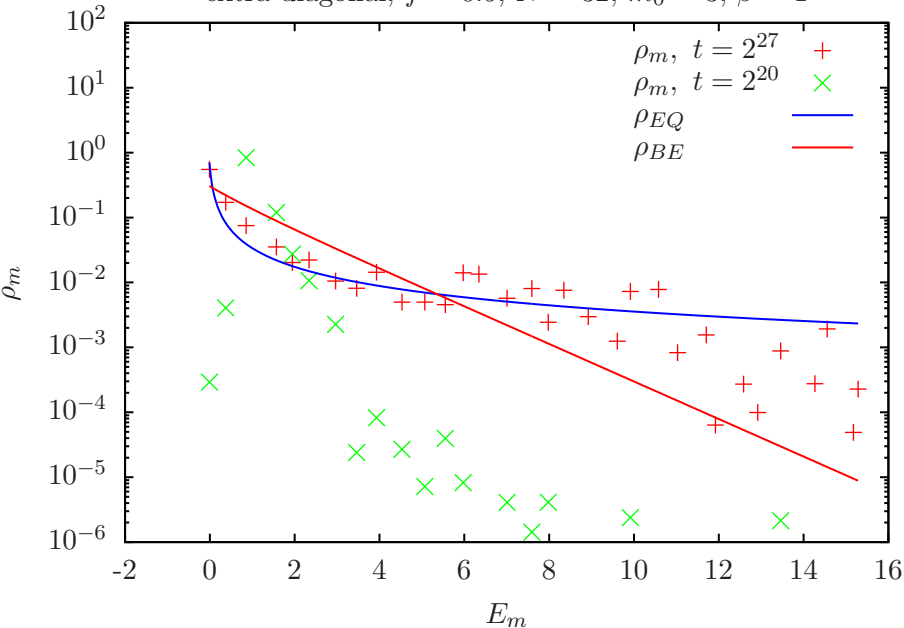


extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 2$, $\beta = 1$

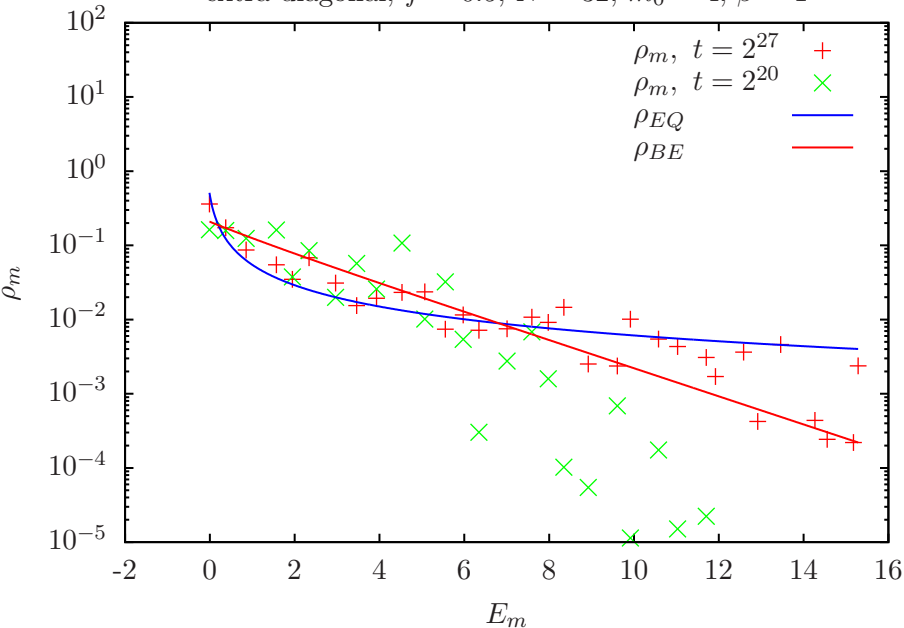
ρ_m



extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 3$, $\beta = 1$

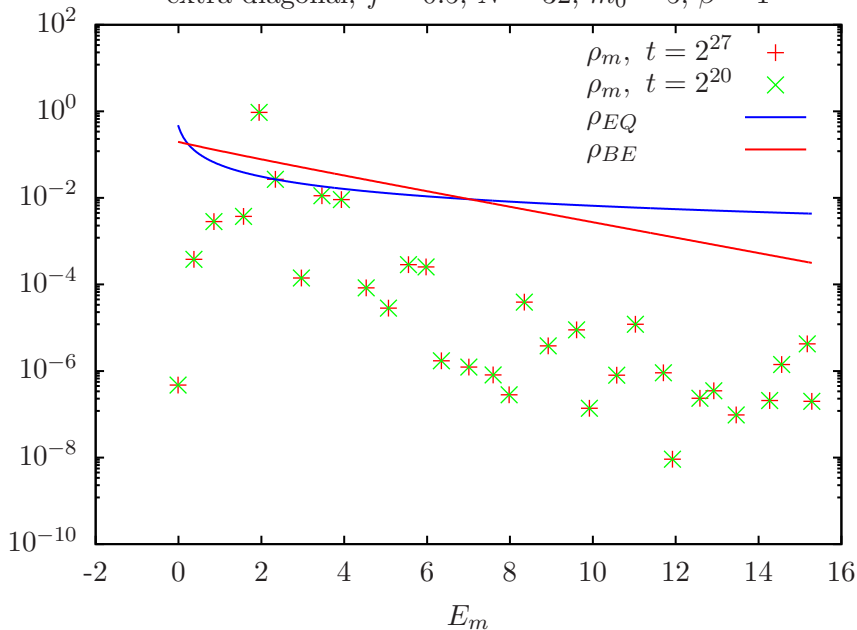


extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 4$, $\beta = 1$

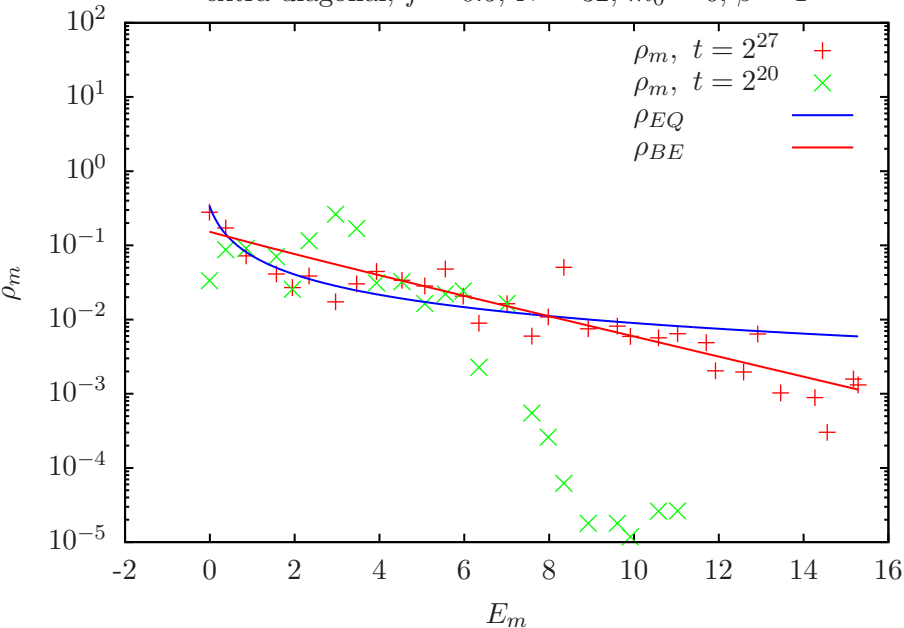


extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 5$, $\beta = 1$

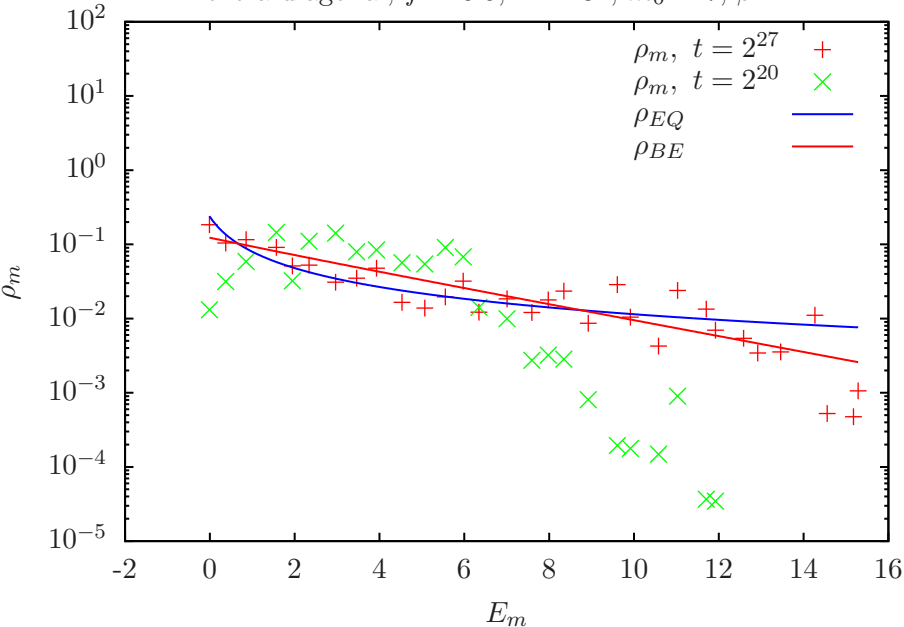
ρ_m



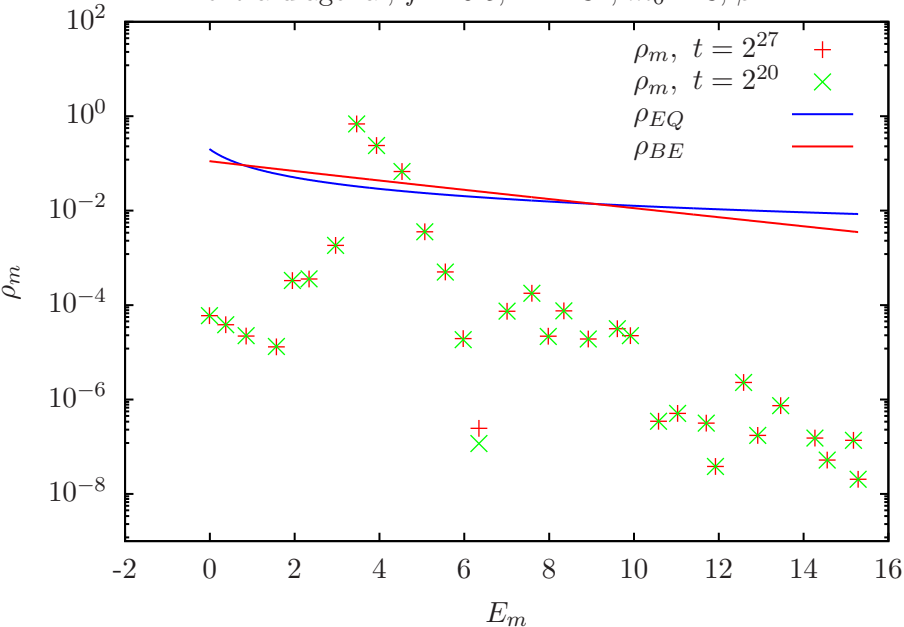
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 6$, $\beta = 1$



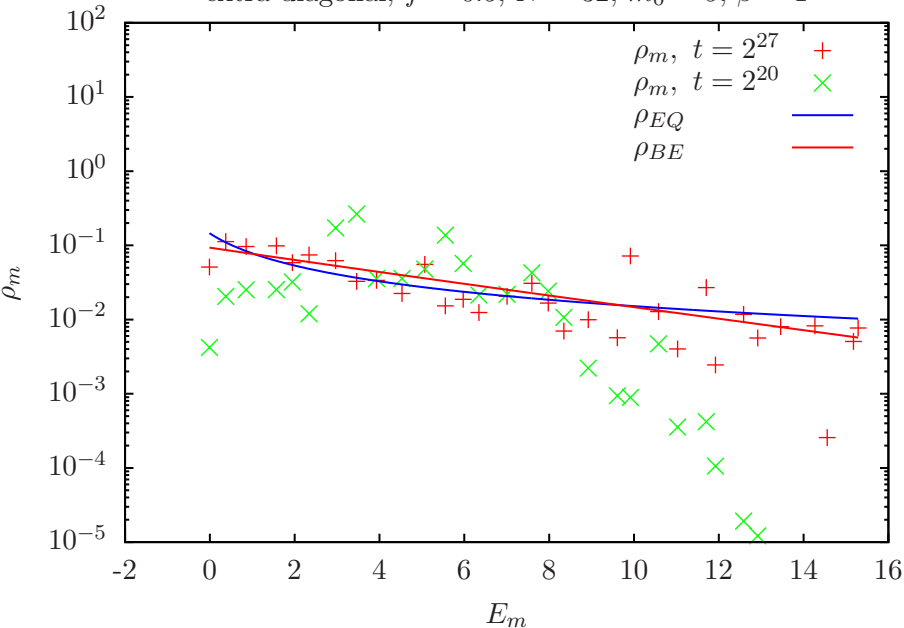
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 7$, $\beta = 1$



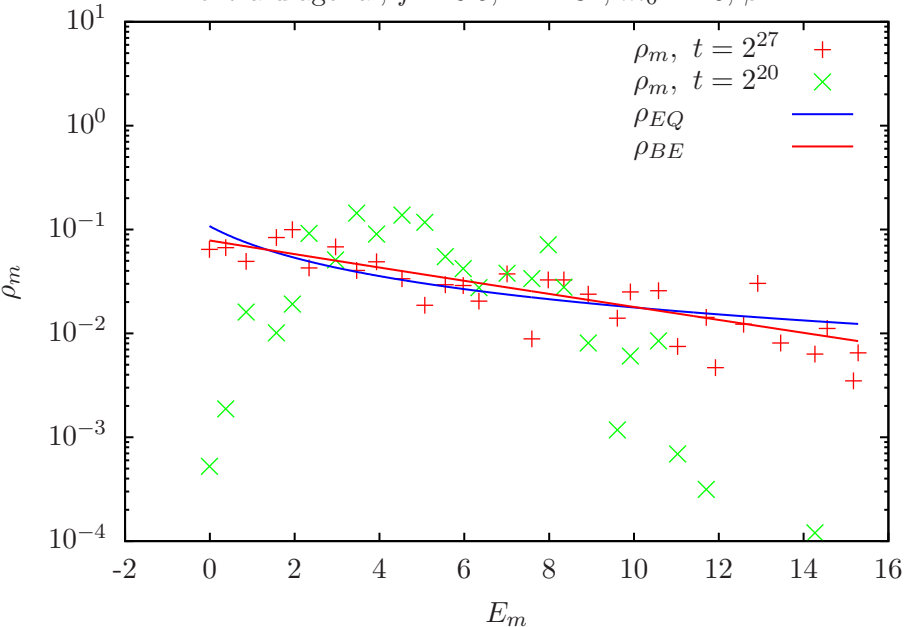
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 8$, $\beta = 1$



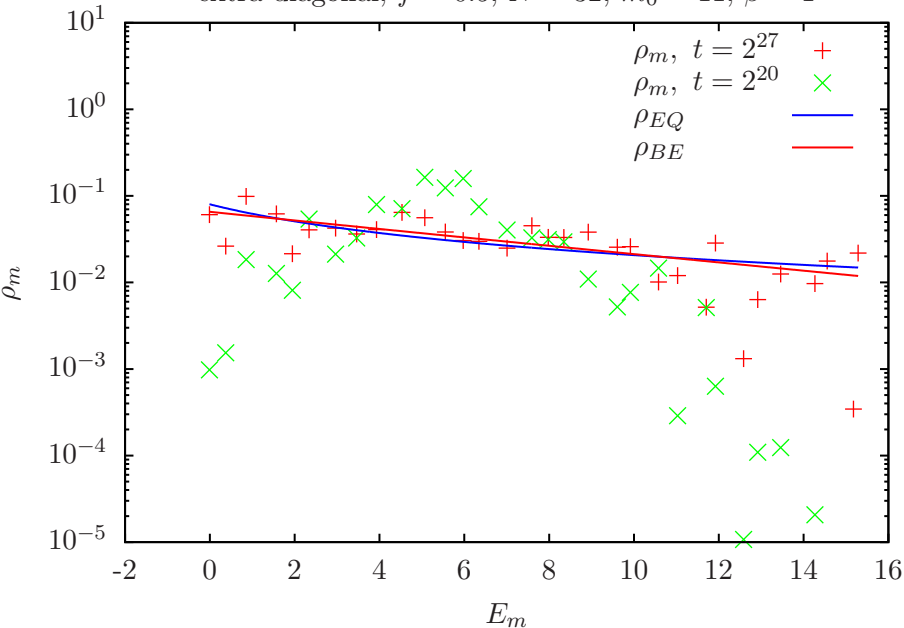
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 9$, $\beta = 1$



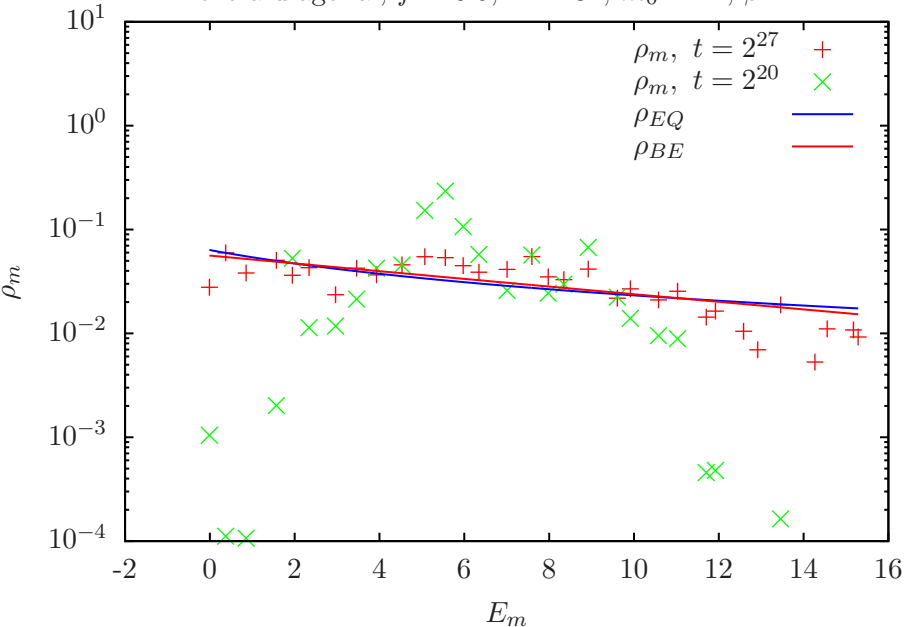
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 10$, $\beta = 1$



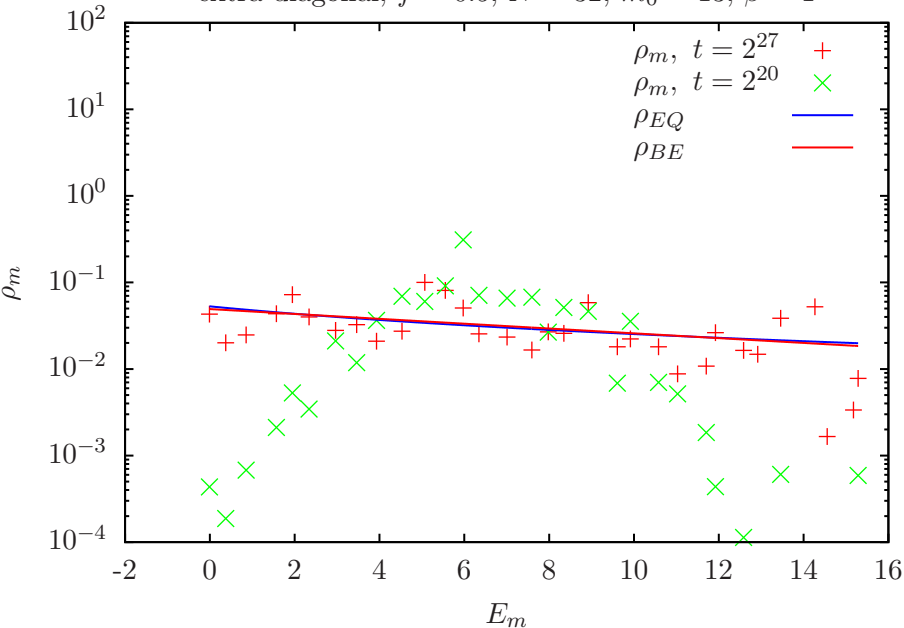
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 11$, $\beta = 1$



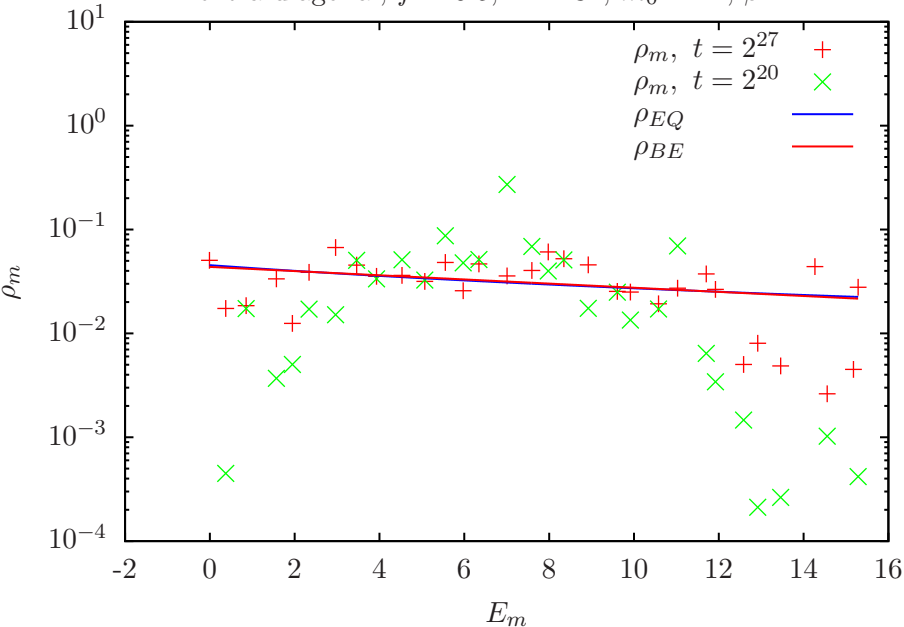
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 12$, $\beta = 1$



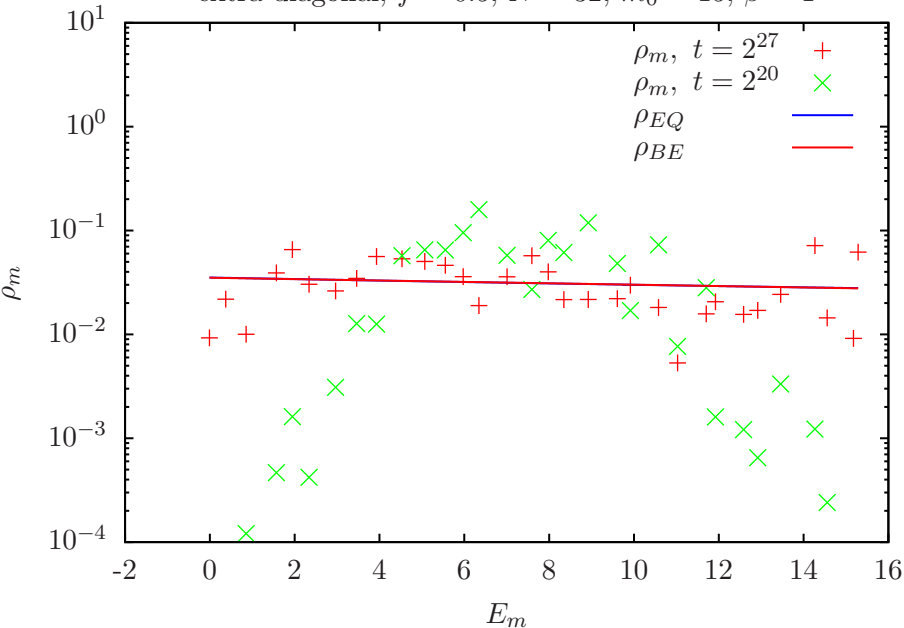
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 13$, $\beta = 1$



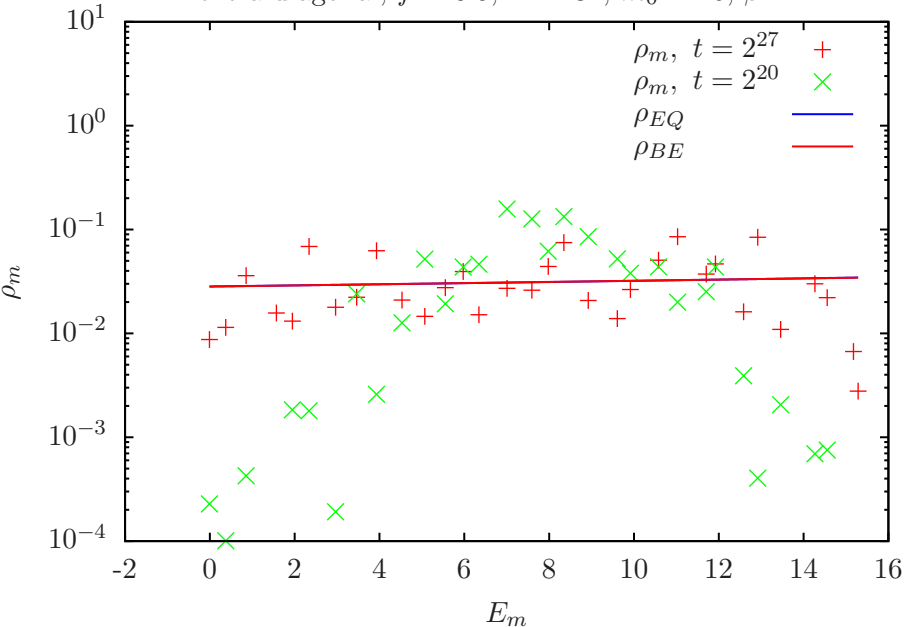
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 14$, $\beta = 1$



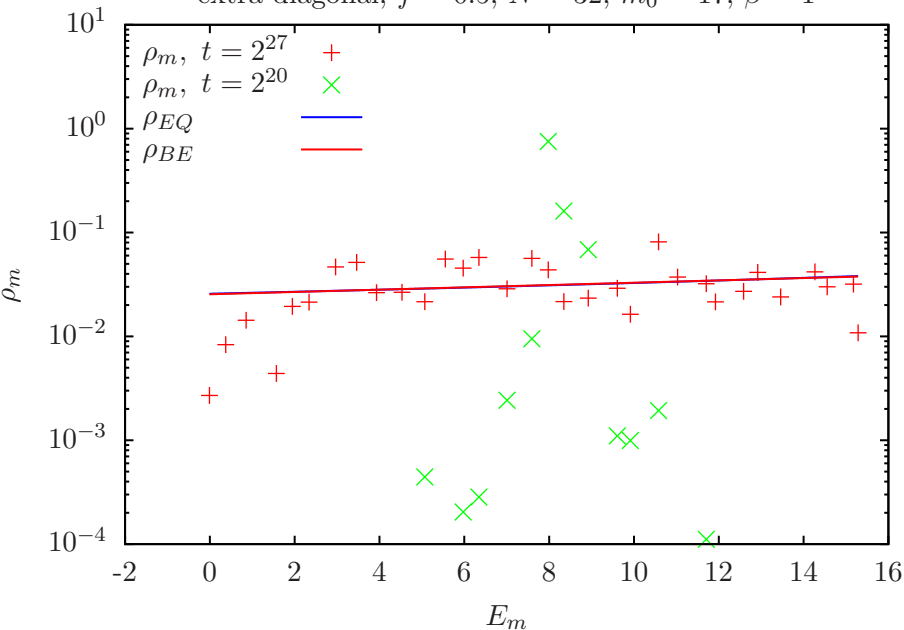
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 15$, $\beta = 1$



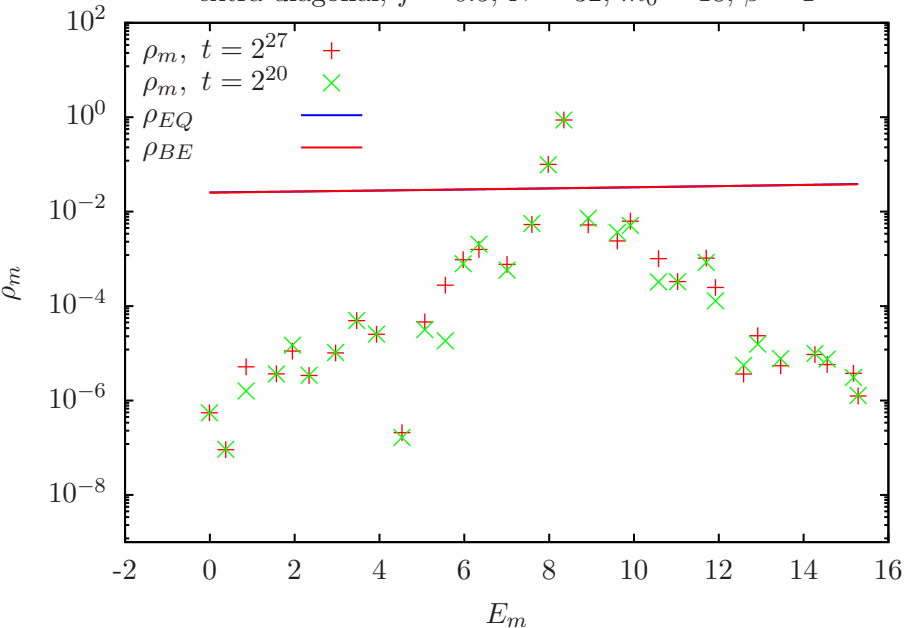
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 16$, $\beta = 1$



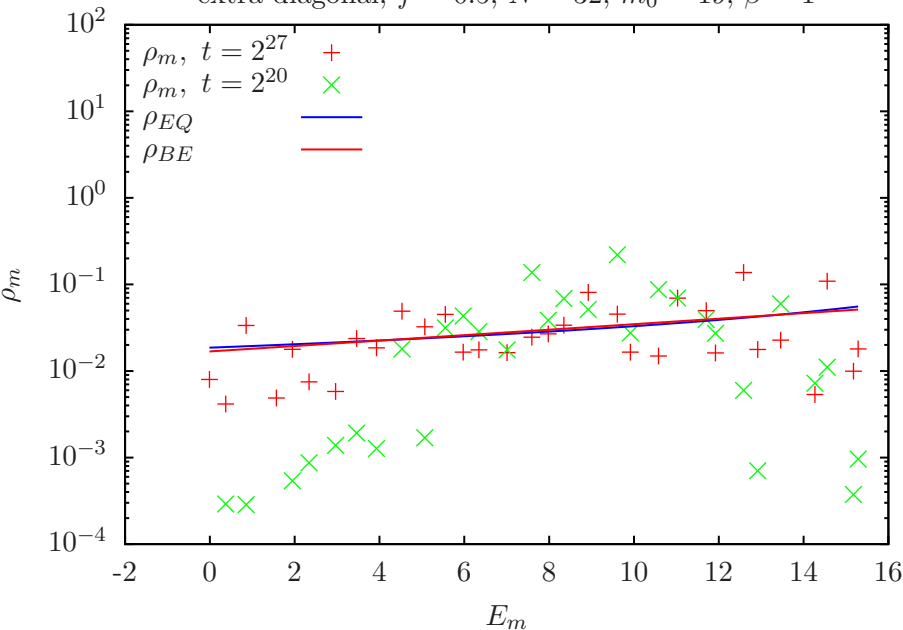
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 17$, $\beta = 1$



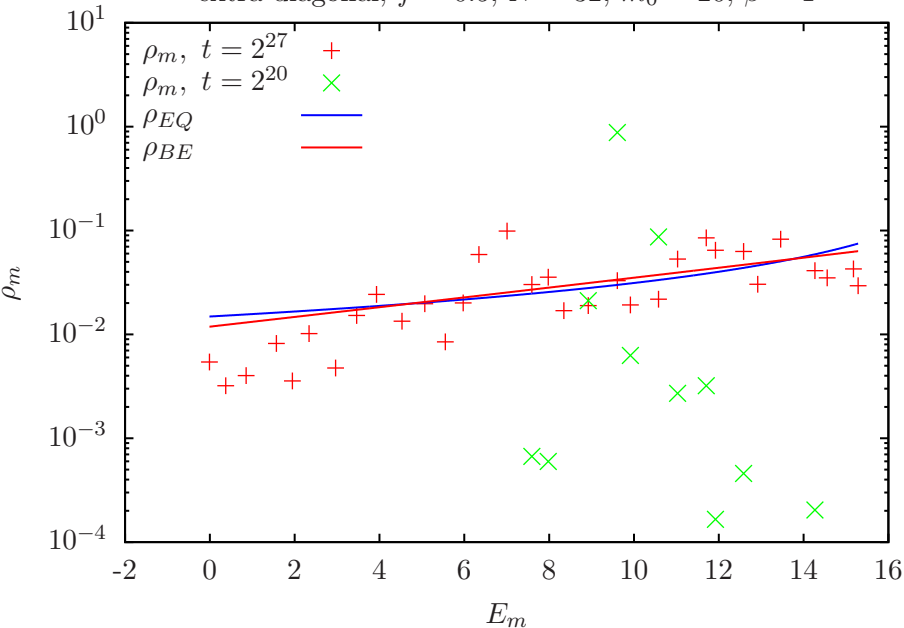
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 18$, $\beta = 1$



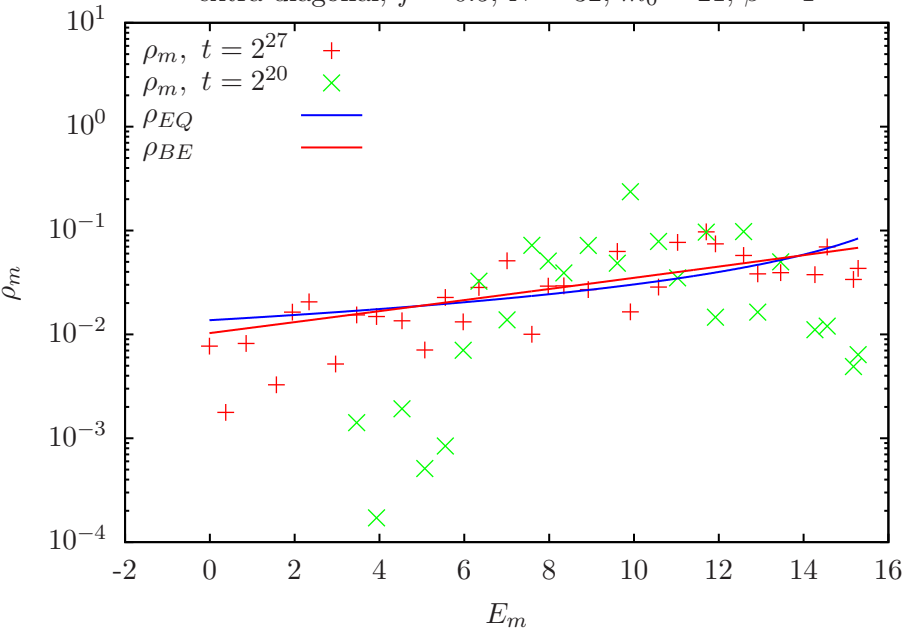
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 19$, $\beta = 1$



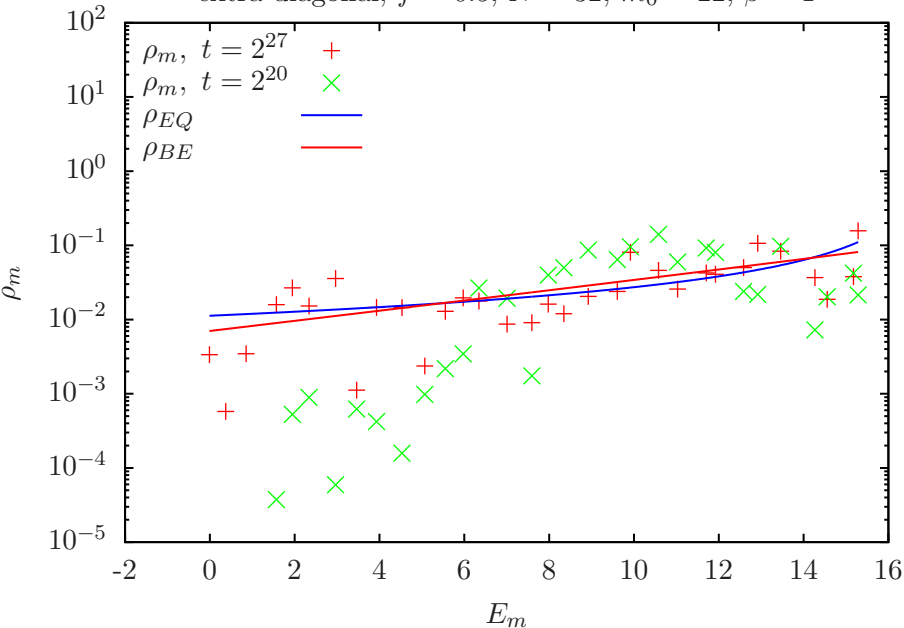
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 20$, $\beta = 1$



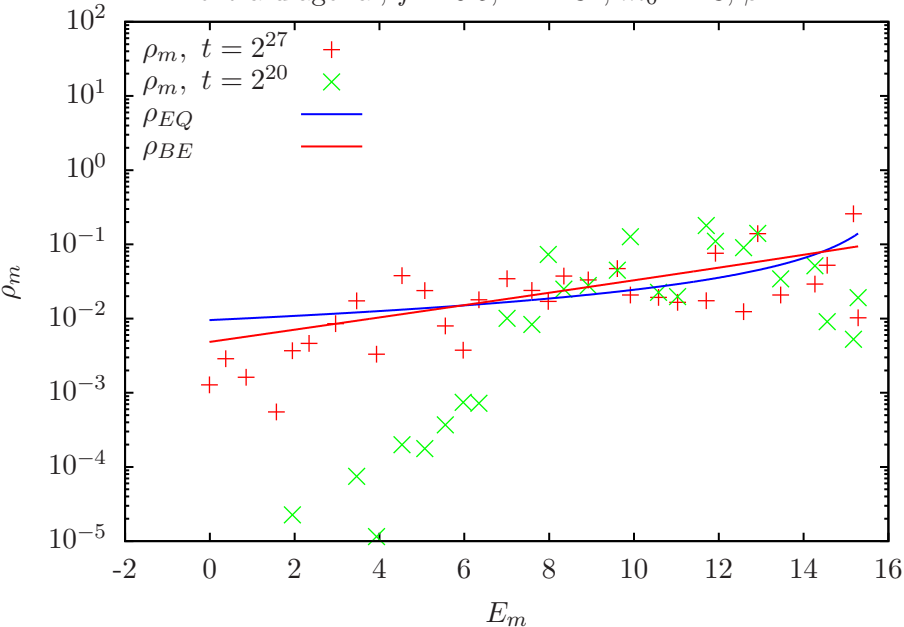
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 21$, $\beta = 1$



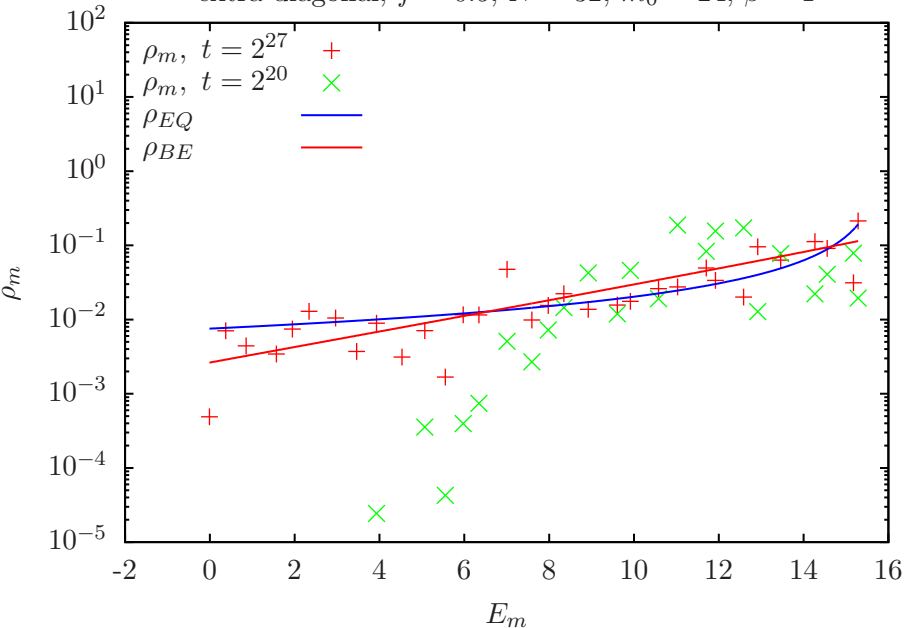
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 22$, $\beta = 1$



extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 23$, $\beta = 1$

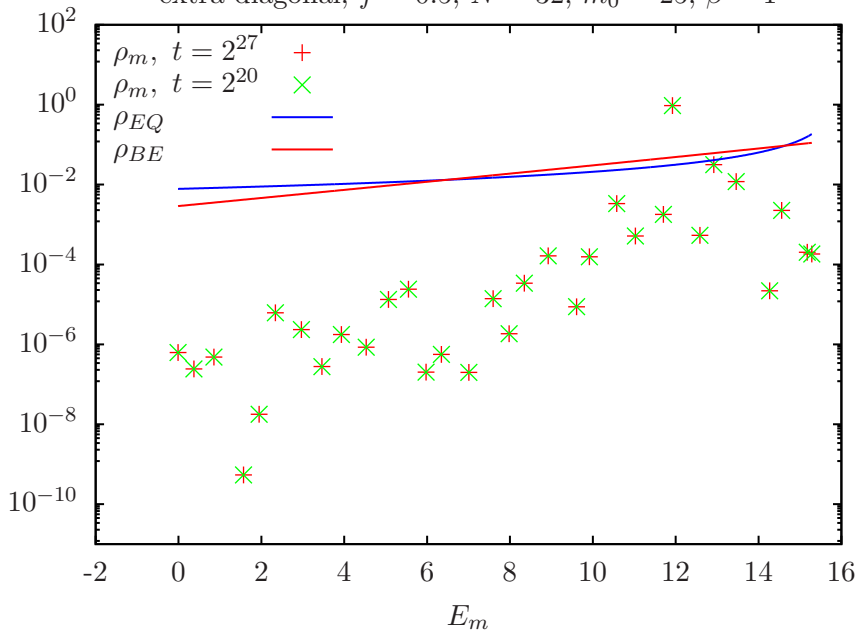


extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 24$, $\beta = 1$

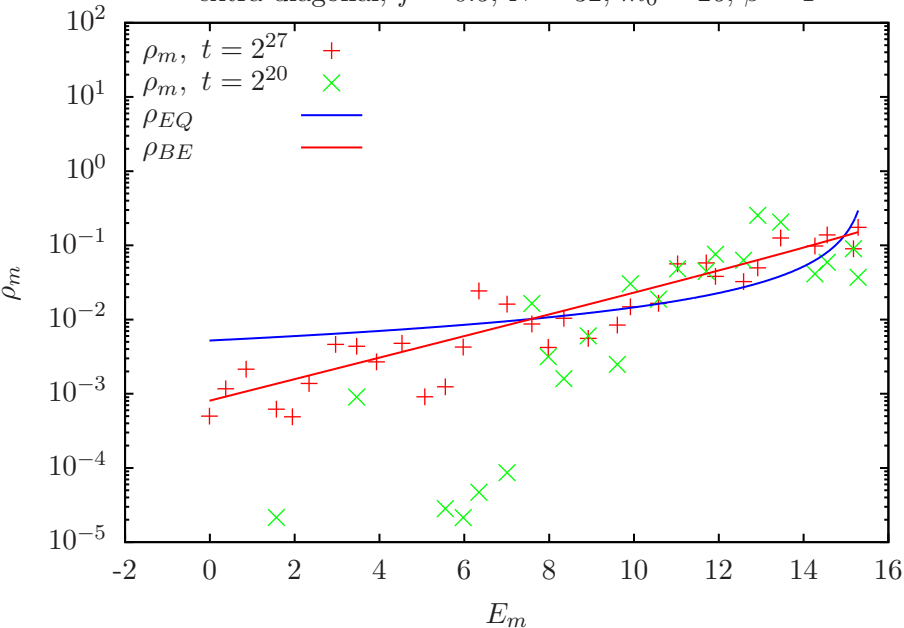


extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 25$, $\beta = 1$

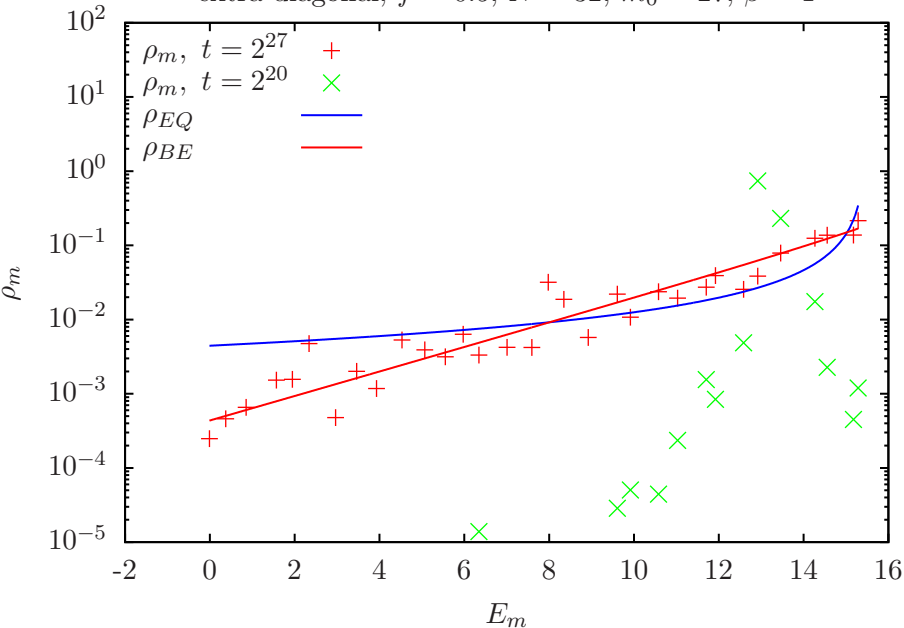
ρ_m



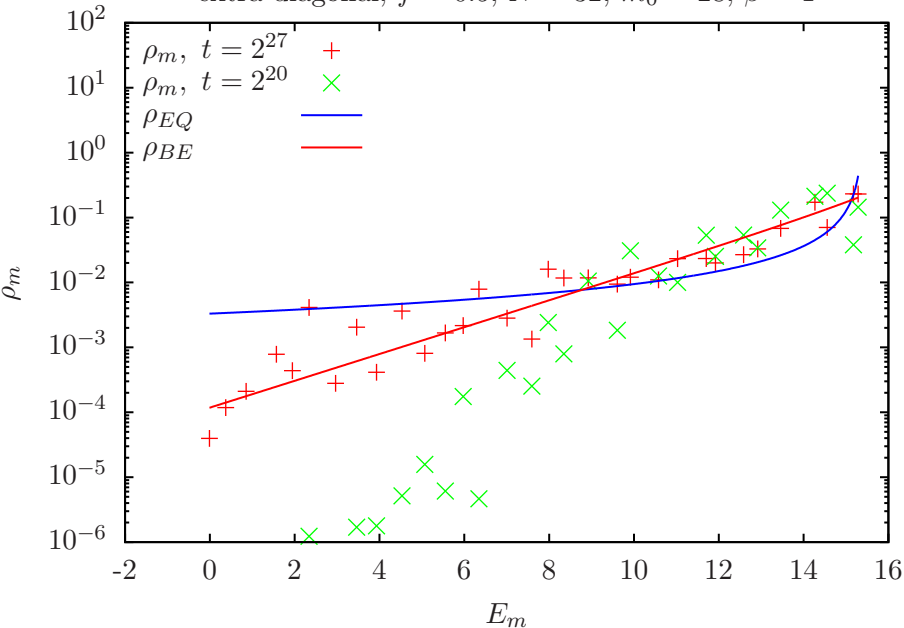
extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 26$, $\beta = 1$



extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 27$, $\beta = 1$

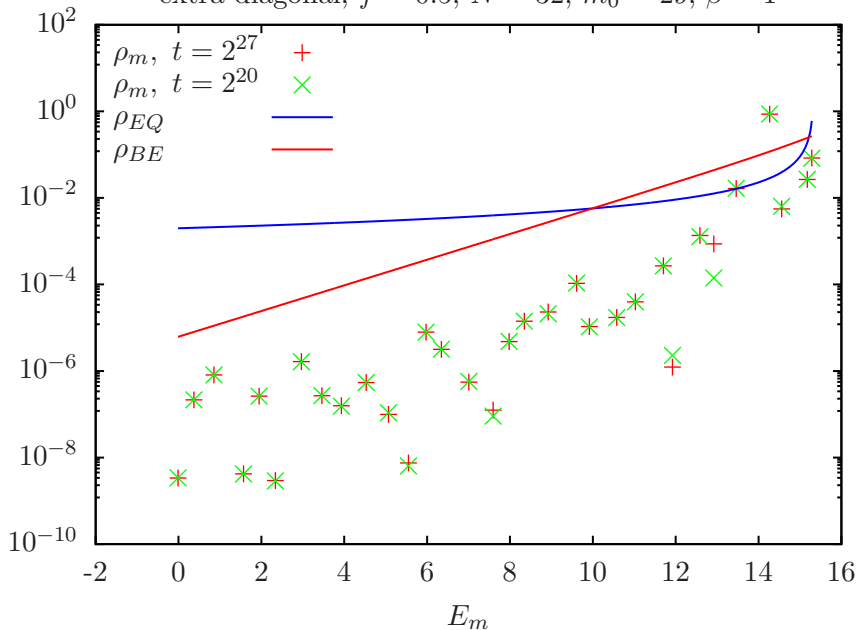


extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 28$, $\beta = 1$

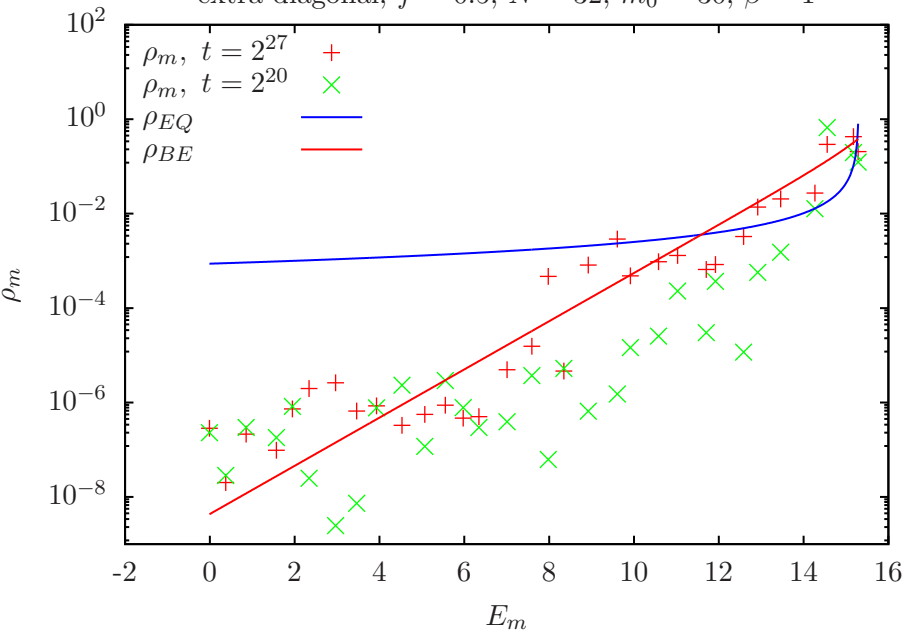


extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 29$, $\beta = 1$

ρ_m

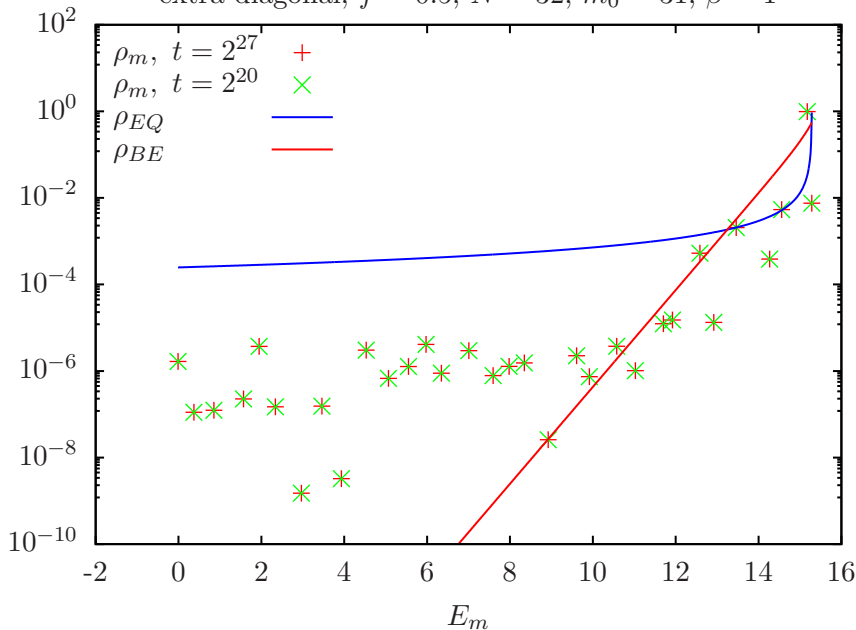


extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 30$, $\beta = 1$



extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 31$, $\beta = 1$

ρ_m



extra diagonal, $f = 0.5$, $N = 32$, $m_0 = 32$, $\beta = 1$

