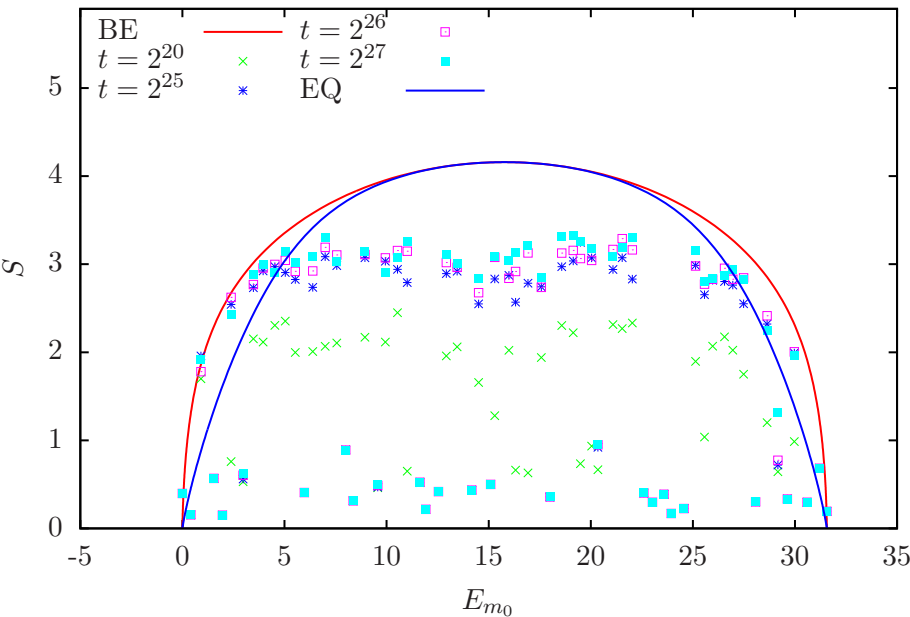
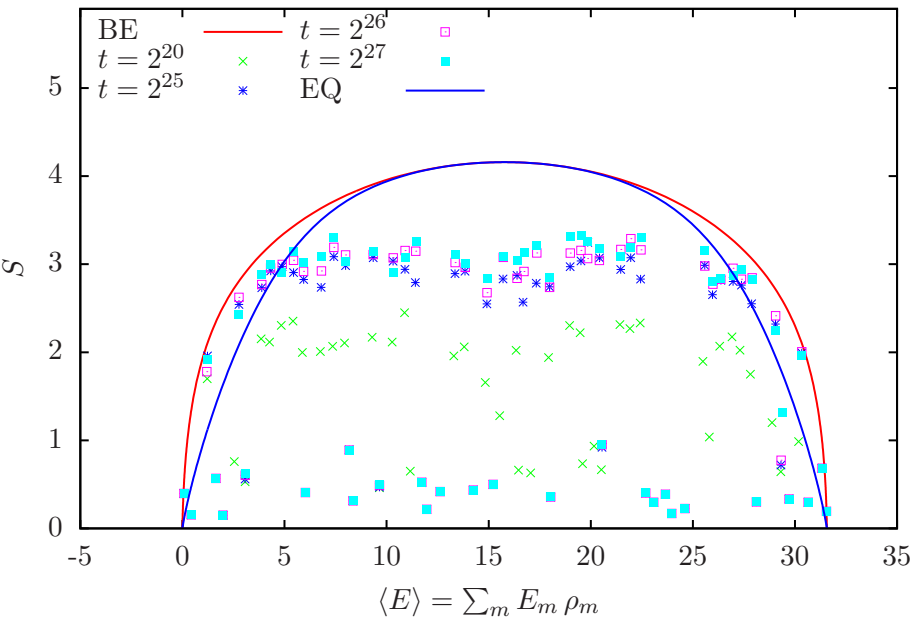


extra diagonal, $f = 0.5$, $N = 64$, $\beta = 1$

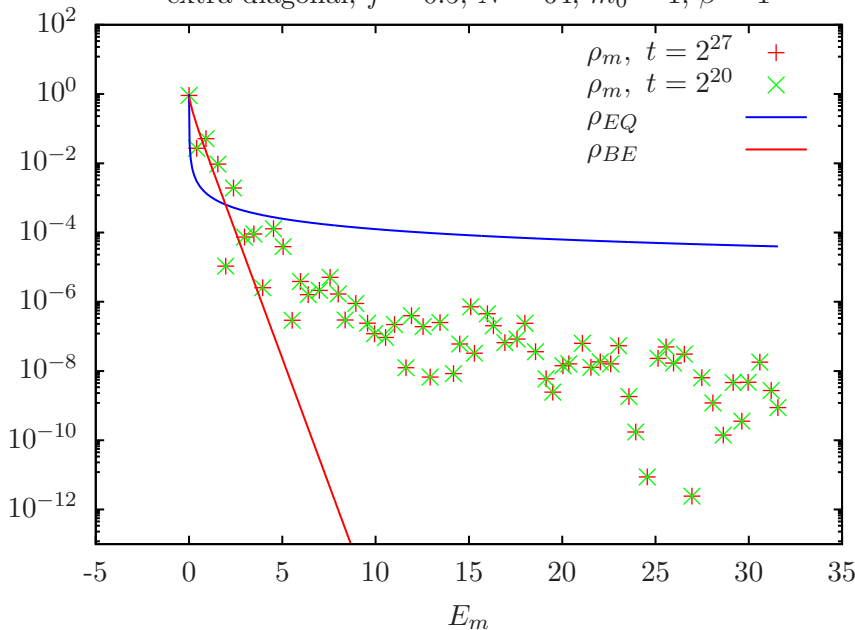


extra diagonal, $f = 0.5$, $N = 64$, $\beta = 1$



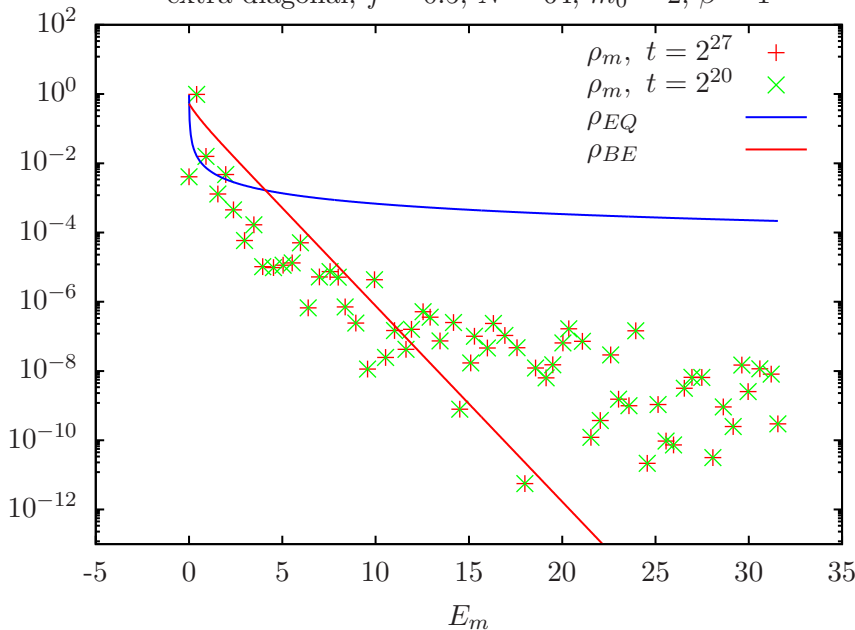
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 1$, $\beta = 1$

ρ_m

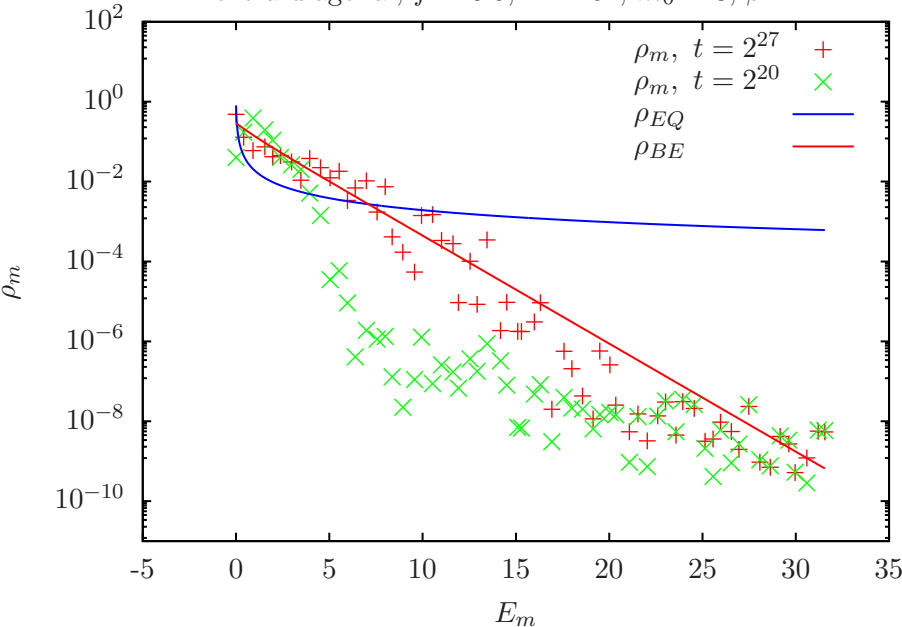


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 2$, $\beta = 1$

ρ_m

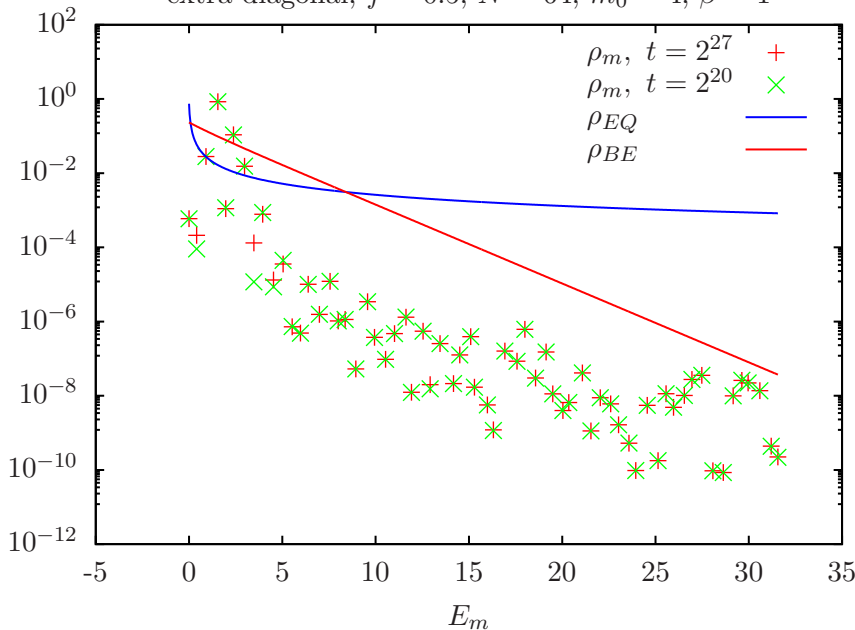


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 3$, $\beta = 1$



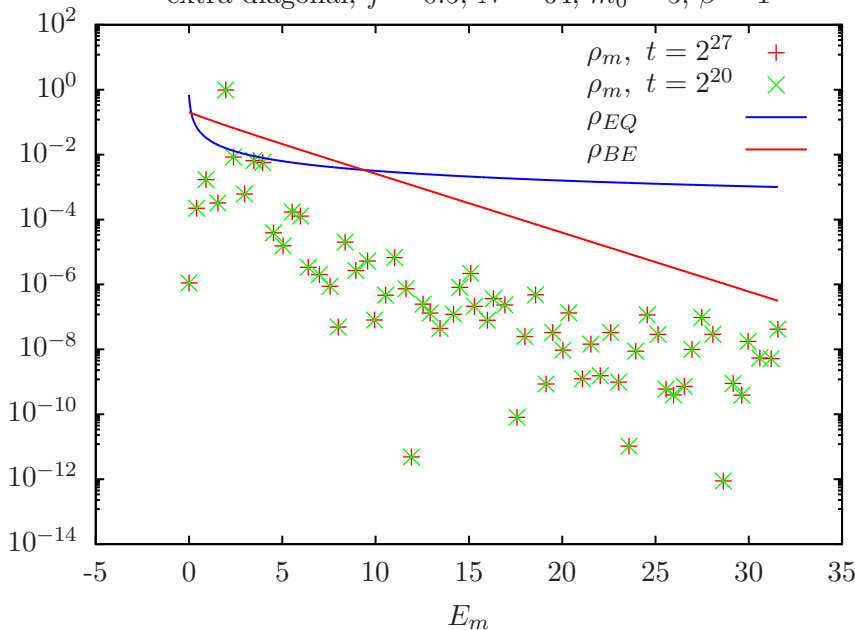
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 4$, $\beta = 1$

ρ_m

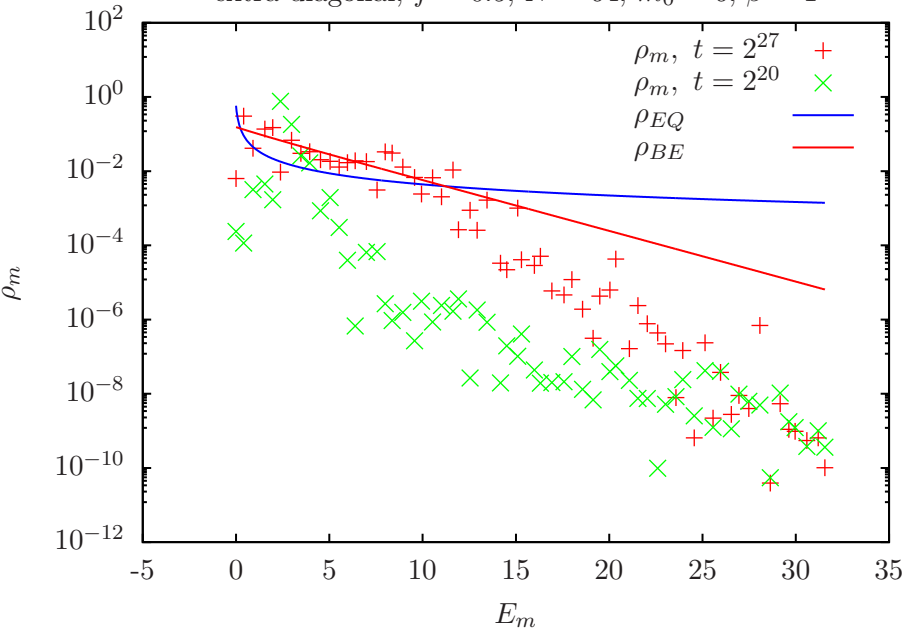


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 5$, $\beta = 1$

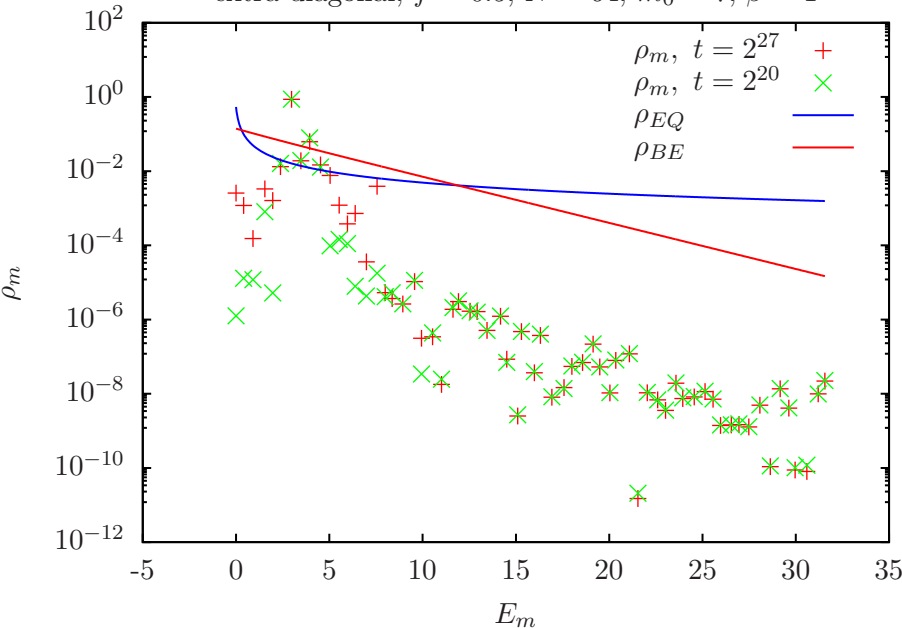
ρ_m



extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 6$, $\beta = 1$

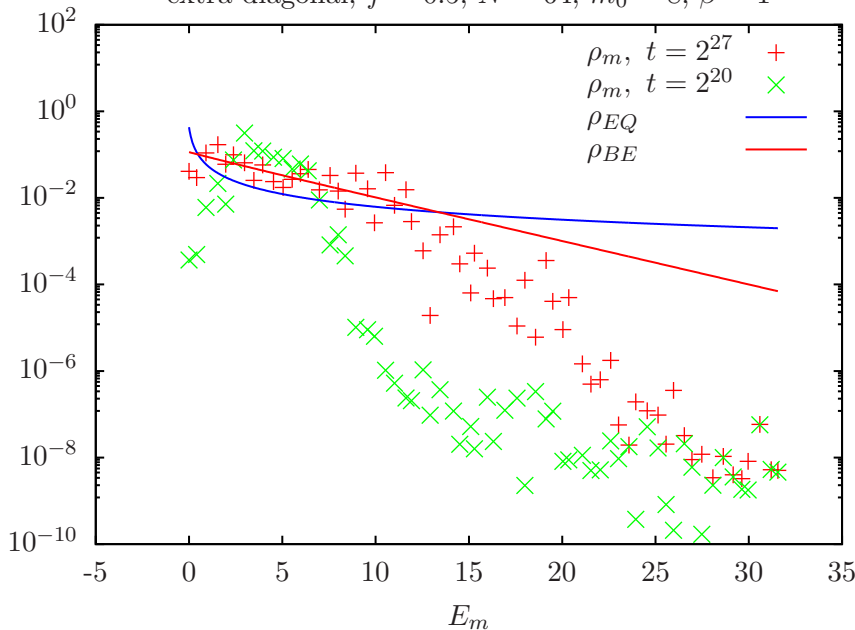


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 7$, $\beta = 1$



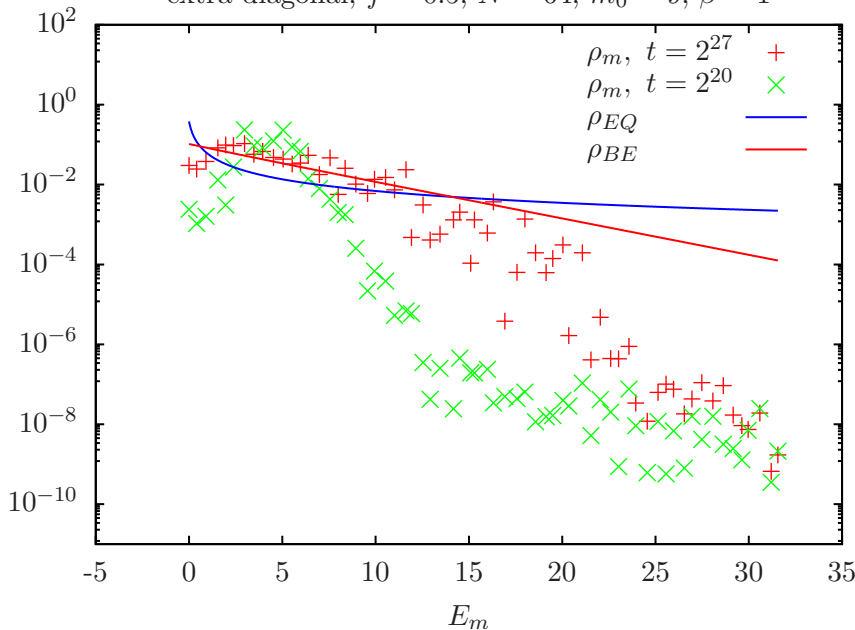
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 8$, $\beta = 1$

ρ_m



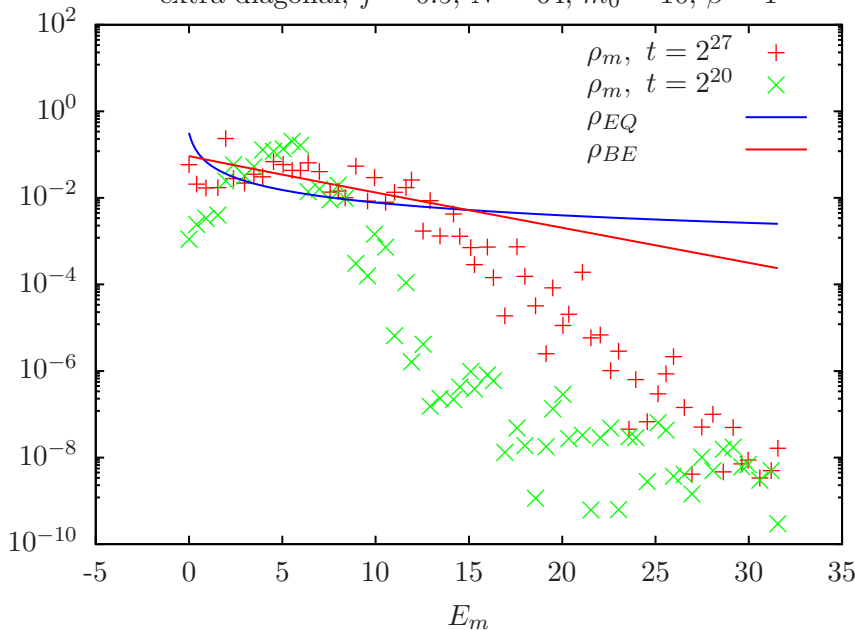
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 9$, $\beta = 1$

ρ_m

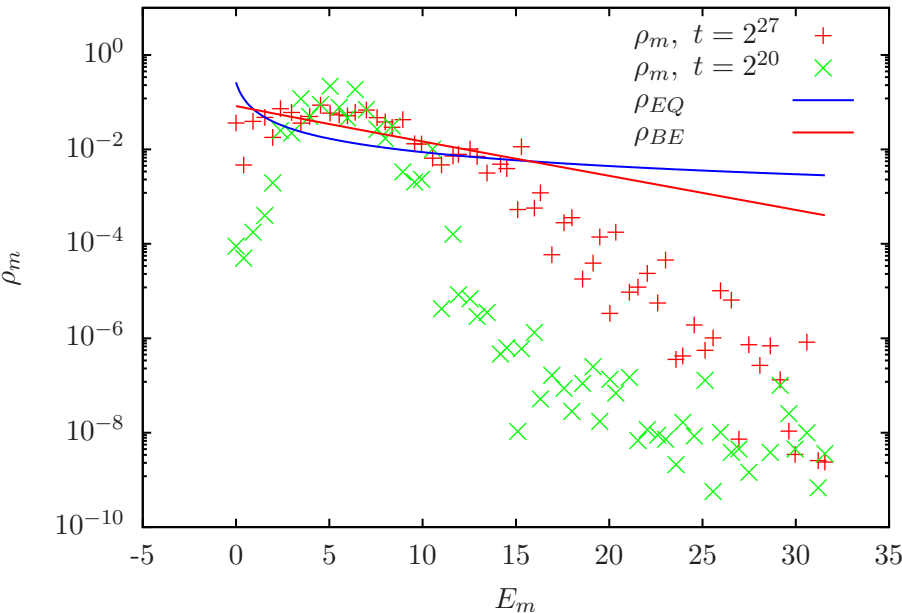


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 10$, $\beta = 1$

ρ_m

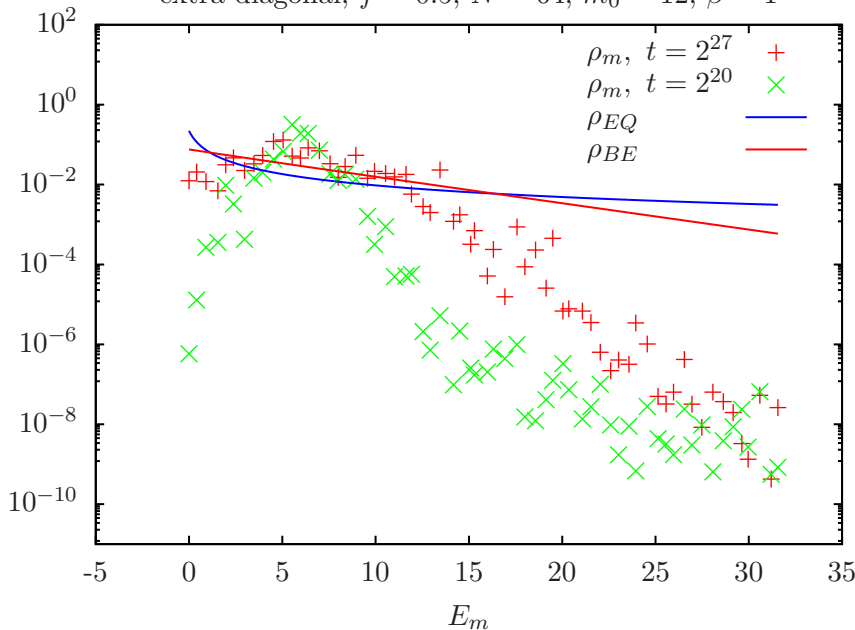


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 11$, $\beta = 1$



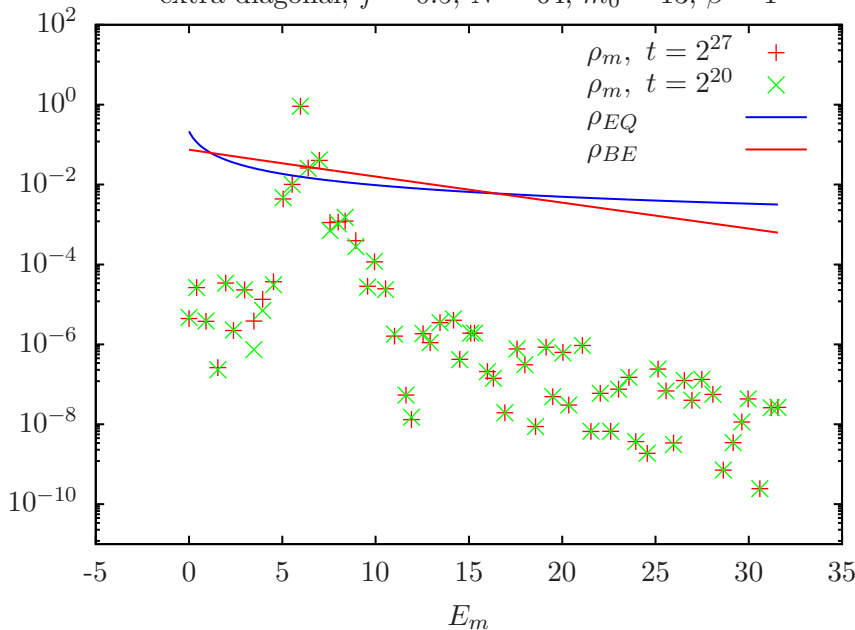
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 12$, $\beta = 1$

ρ_m



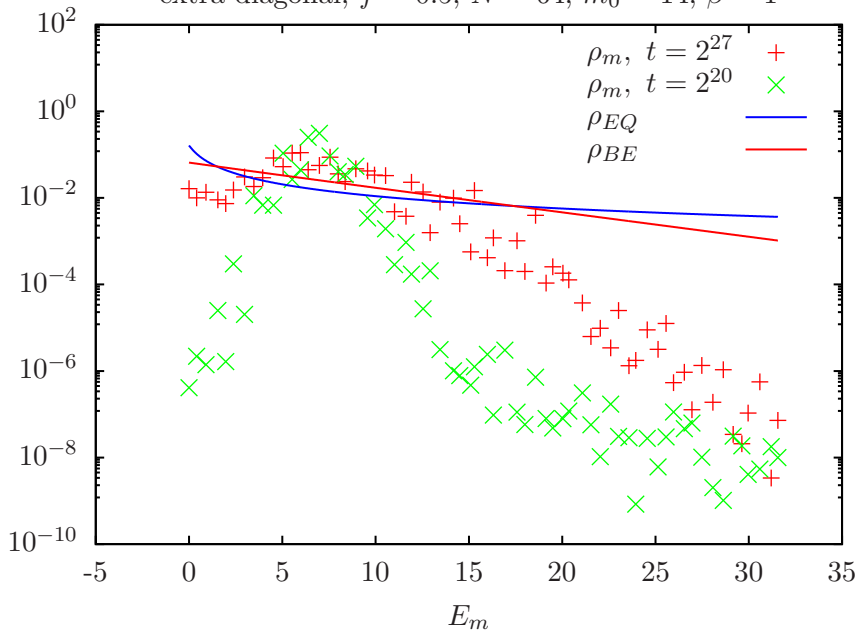
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 13$, $\beta = 1$

ρ_m

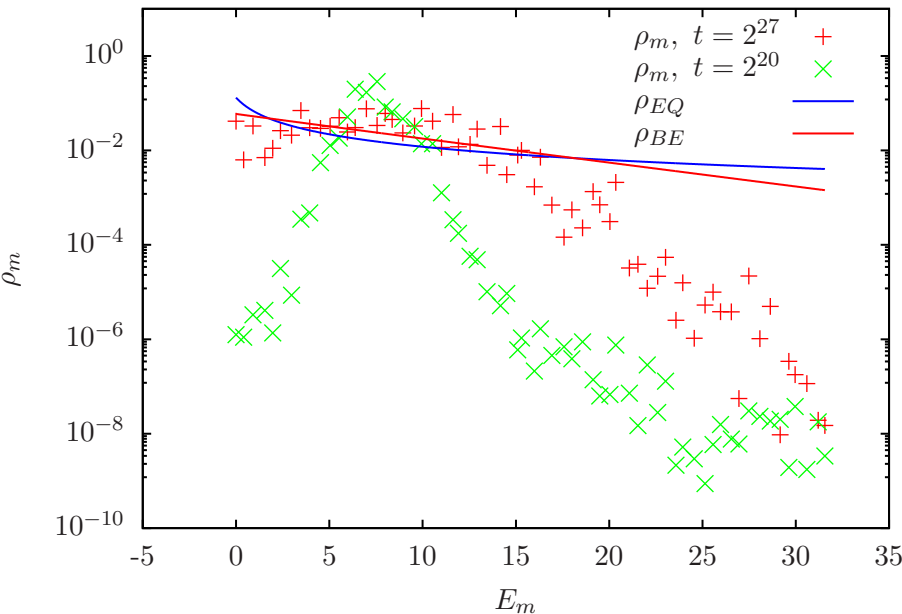


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 14$, $\beta = 1$

ρ_m

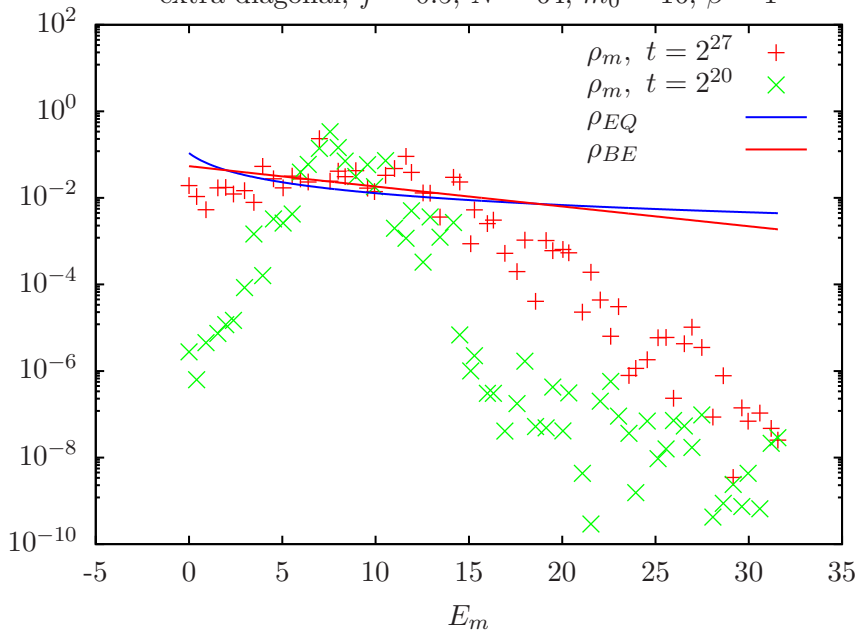


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 15$, $\beta = 1$



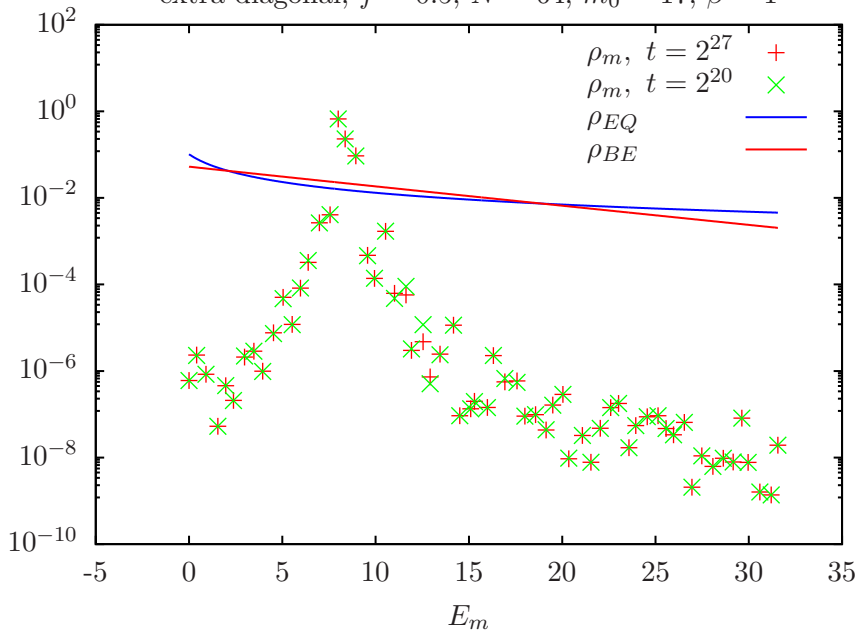
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 16$, $\beta = 1$

ρ_m



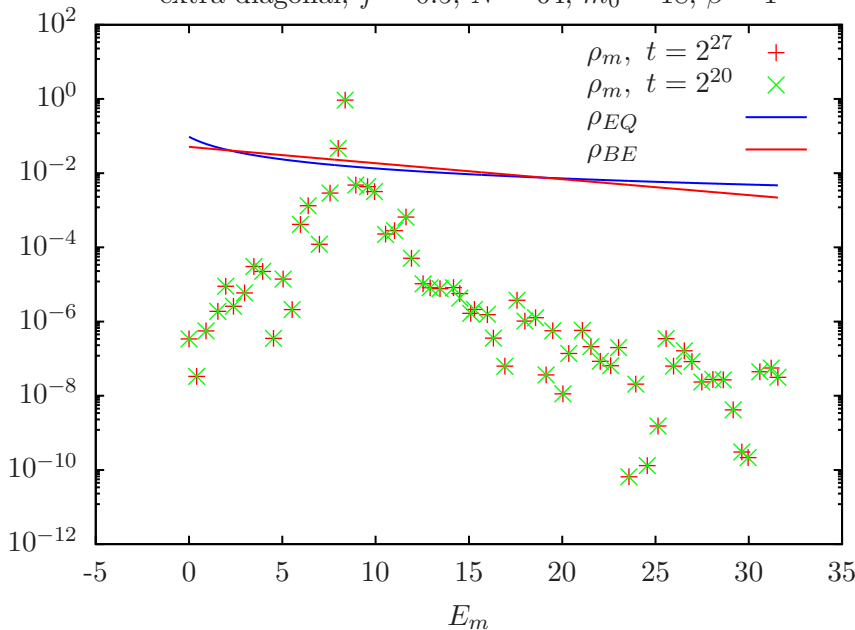
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 17$, $\beta = 1$

ρ_m

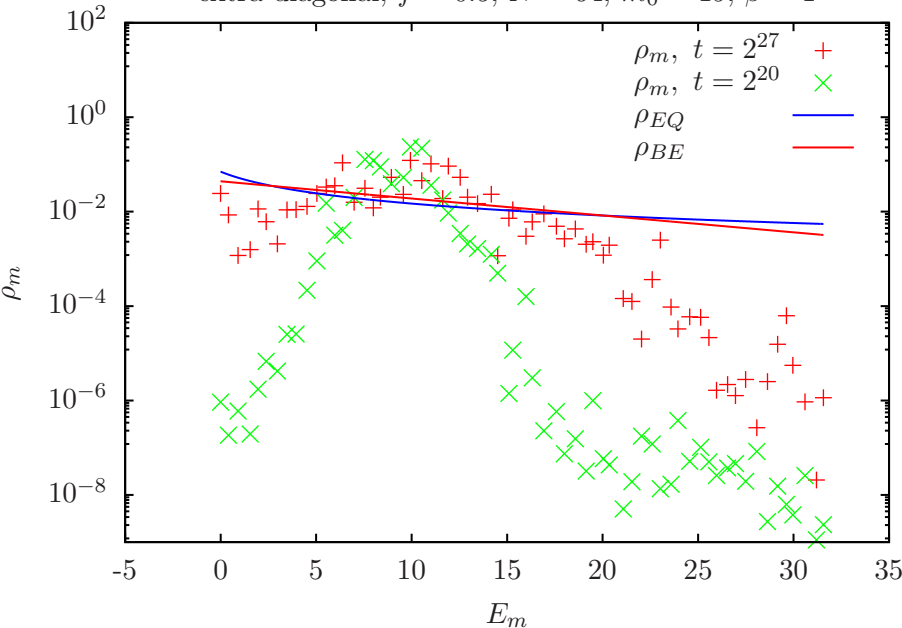


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 18$, $\beta = 1$

ρ_m

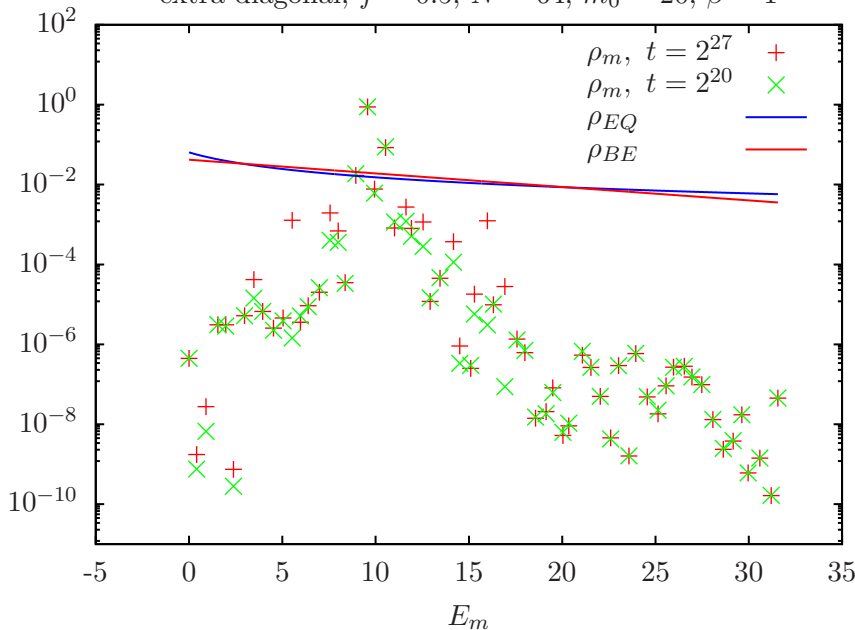


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 19$, $\beta = 1$

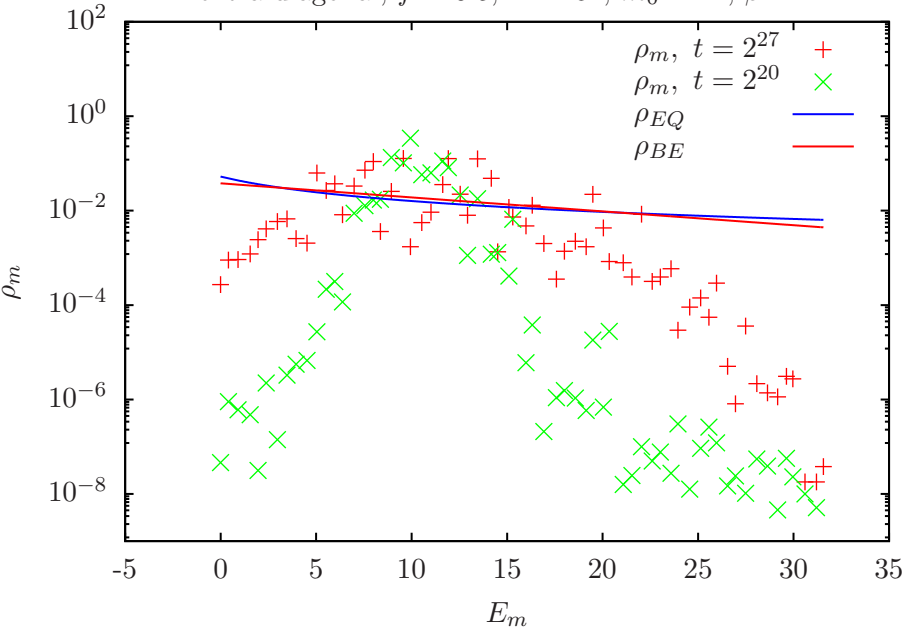


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 20$, $\beta = 1$

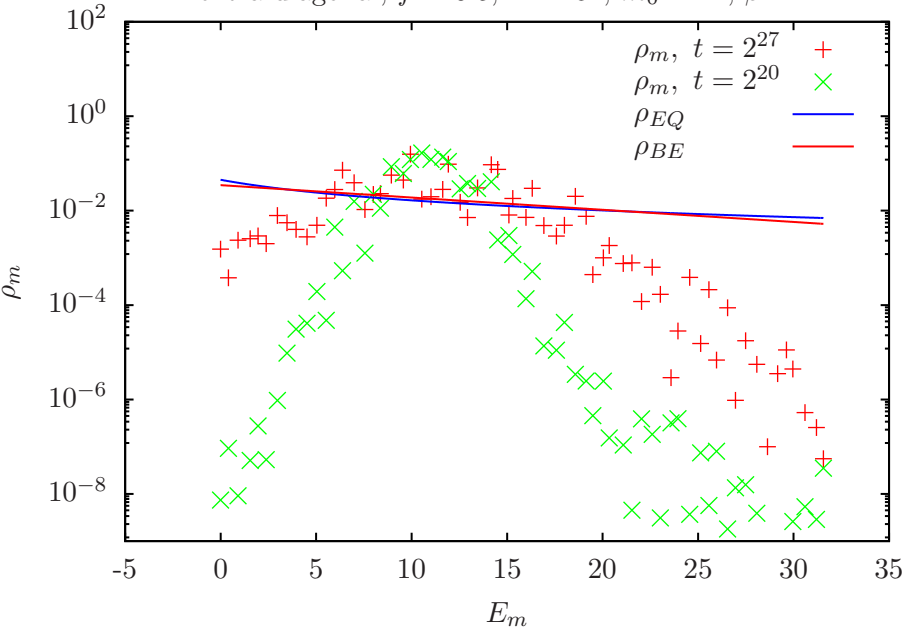
ρ_m



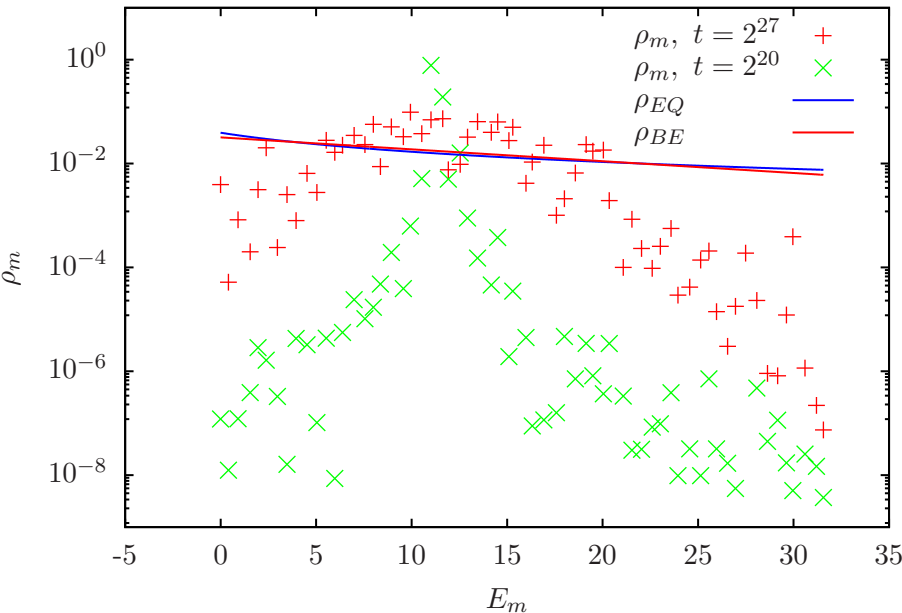
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 21$, $\beta = 1$



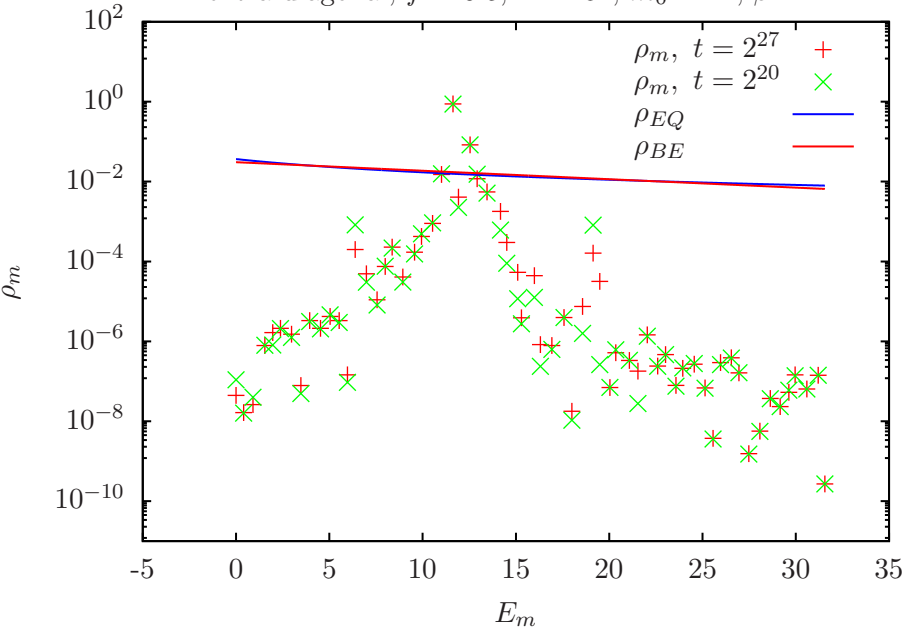
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 22$, $\beta = 1$



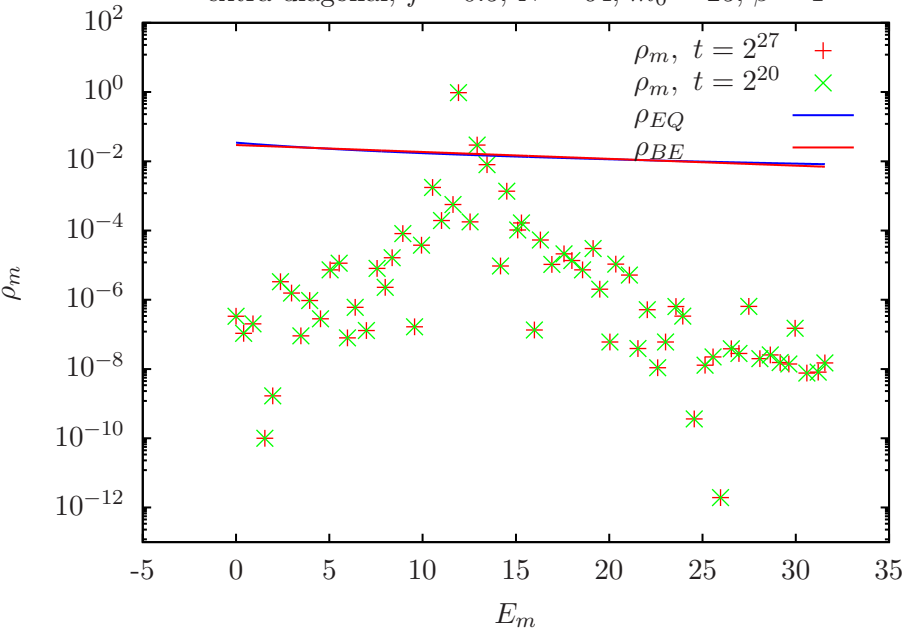
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 23$, $\beta = 1$



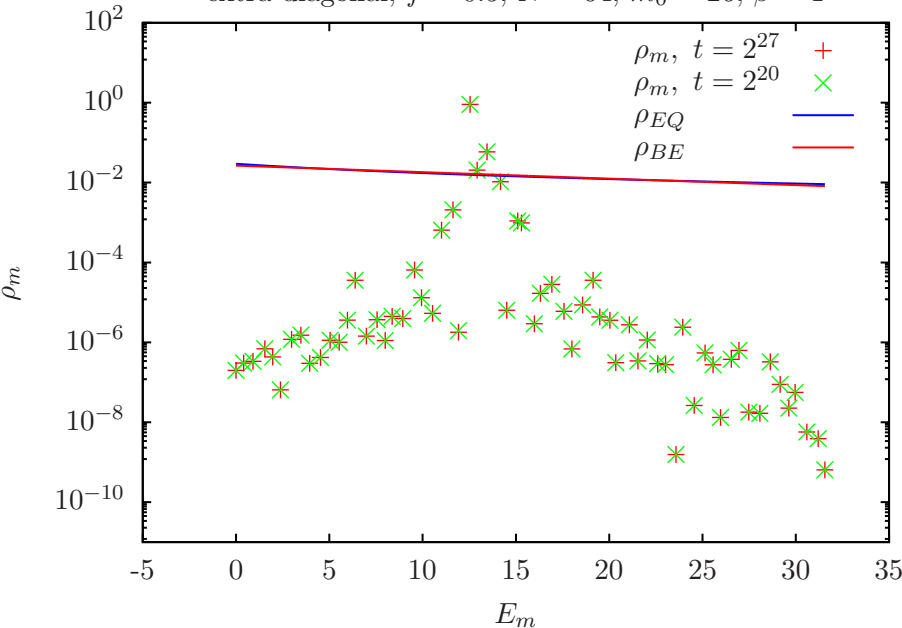
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 24$, $\beta = 1$



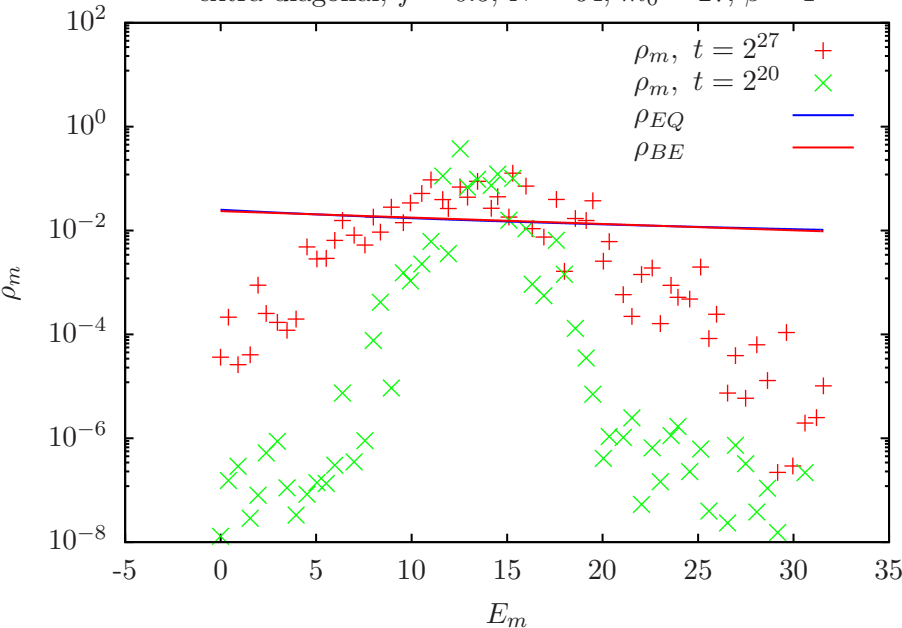
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 25$, $\beta = 1$



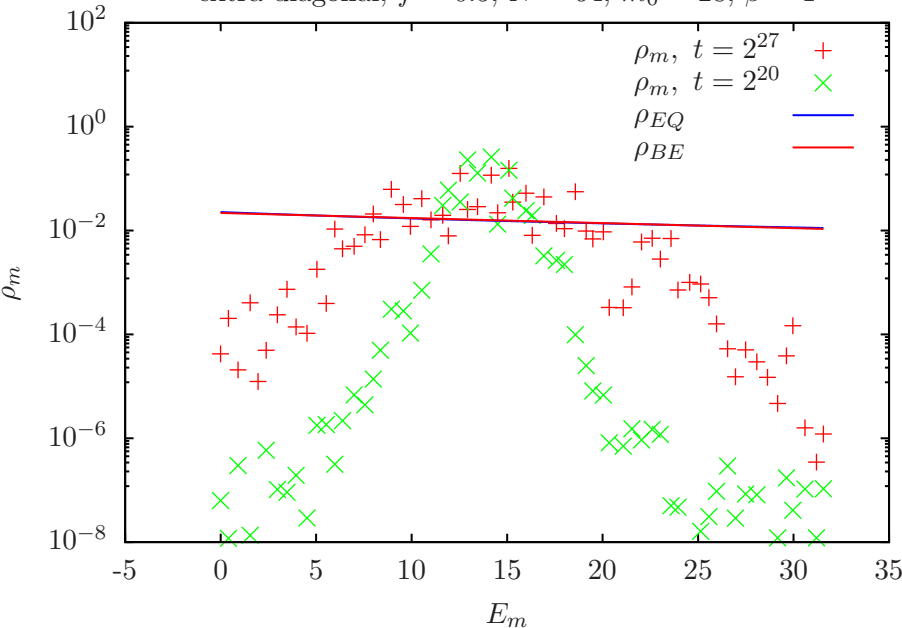
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 26$, $\beta = 1$



extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 27$, $\beta = 1$

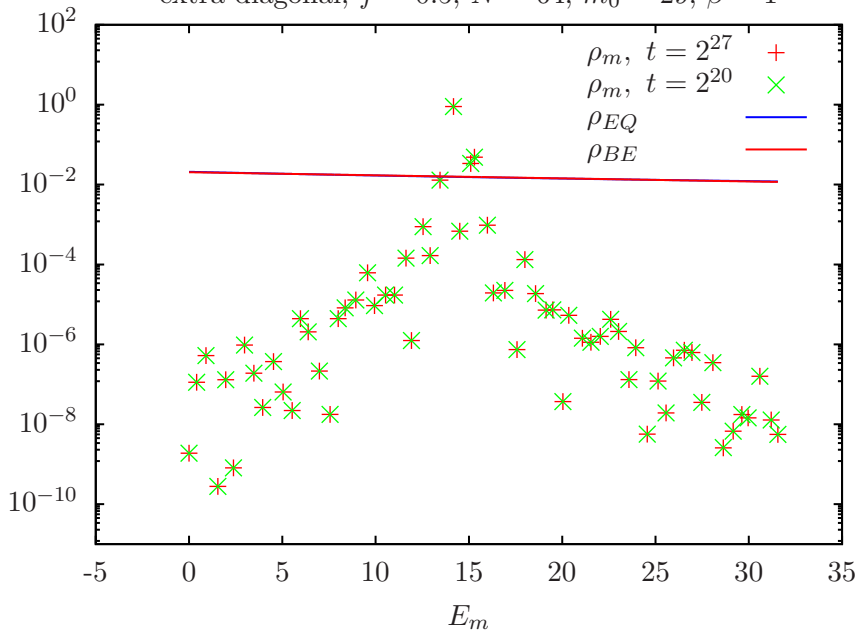


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 28$, $\beta = 1$

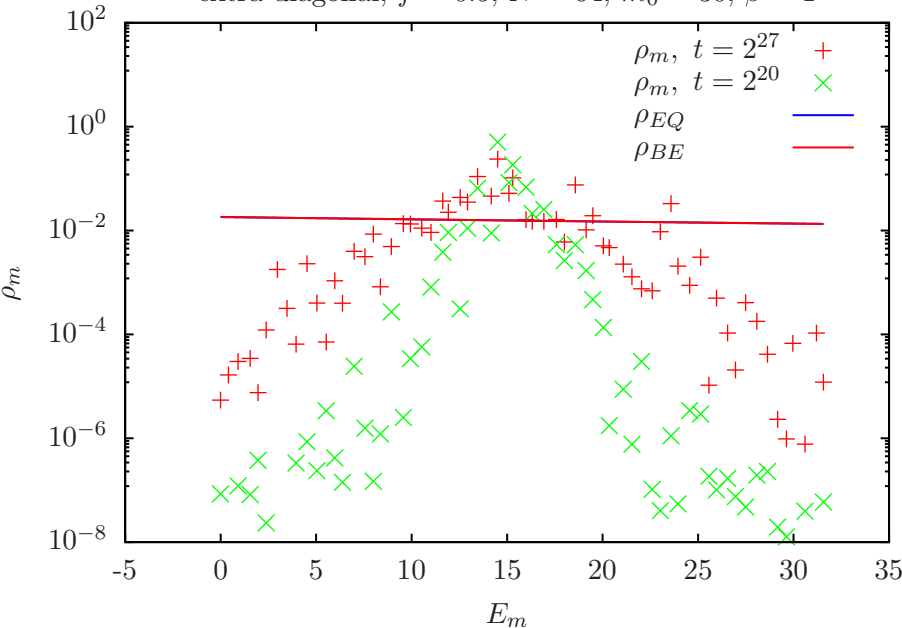


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 29$, $\beta = 1$

ρ_m

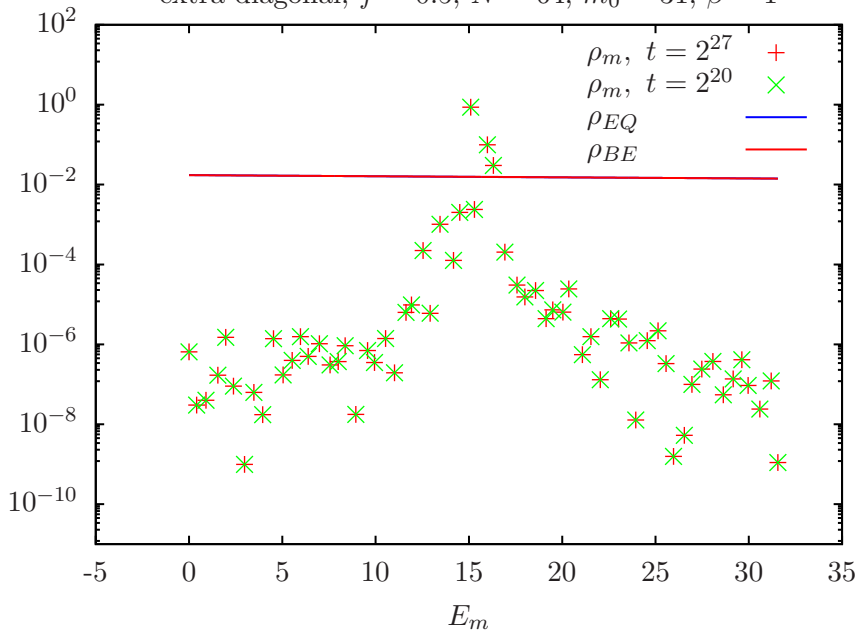


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 30$, $\beta = 1$

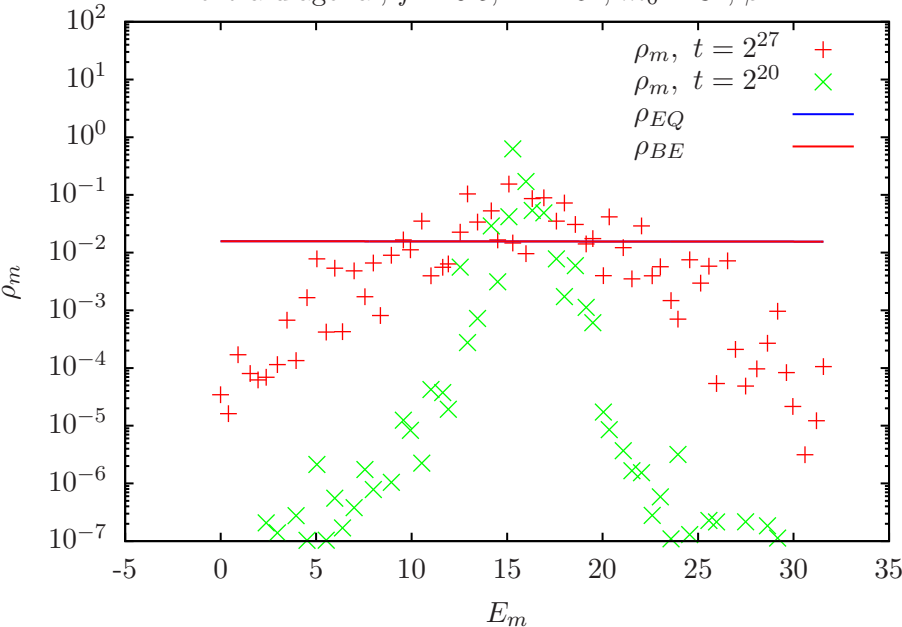


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 31$, $\beta = 1$

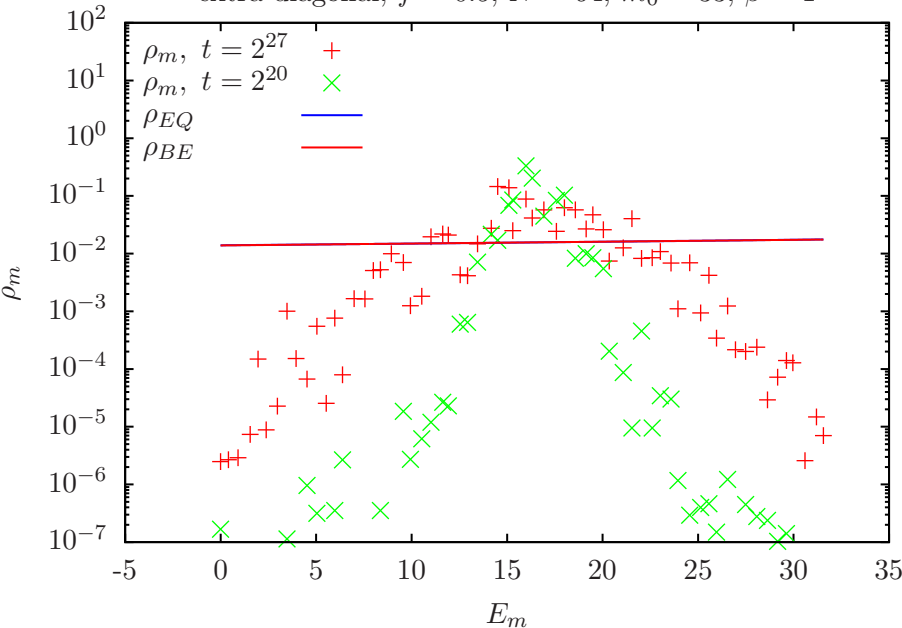
ρ_m



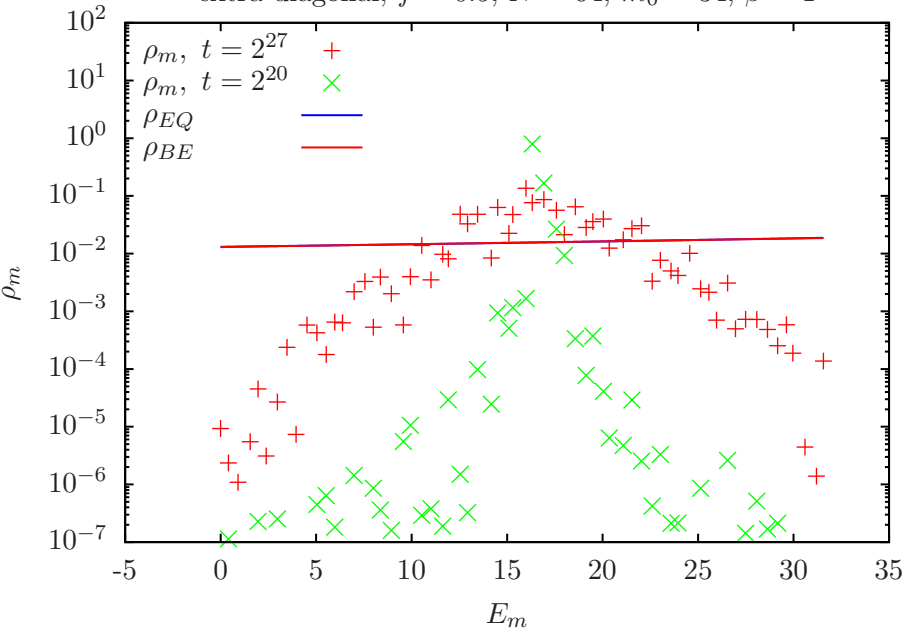
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 32$, $\beta = 1$



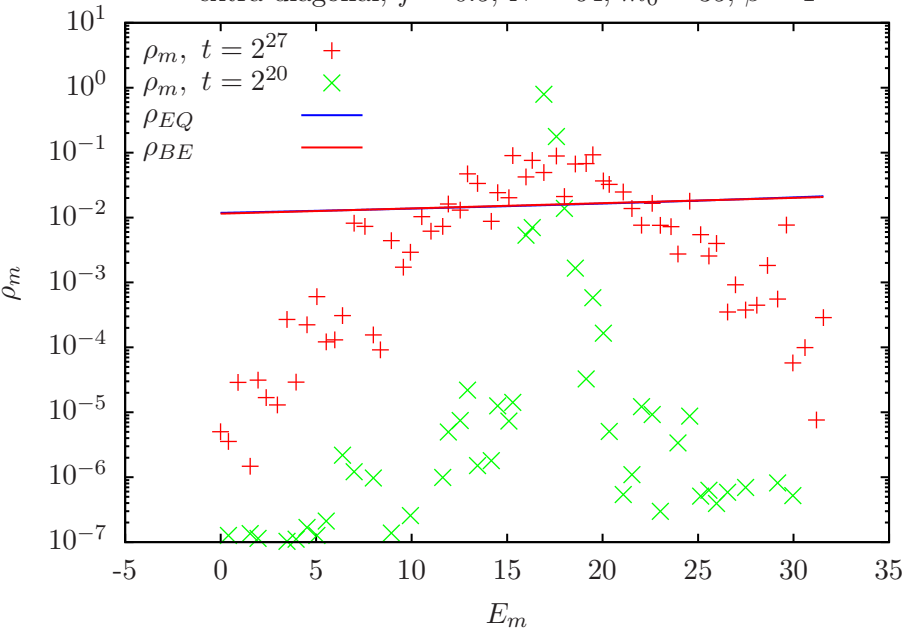
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 33$, $\beta = 1$



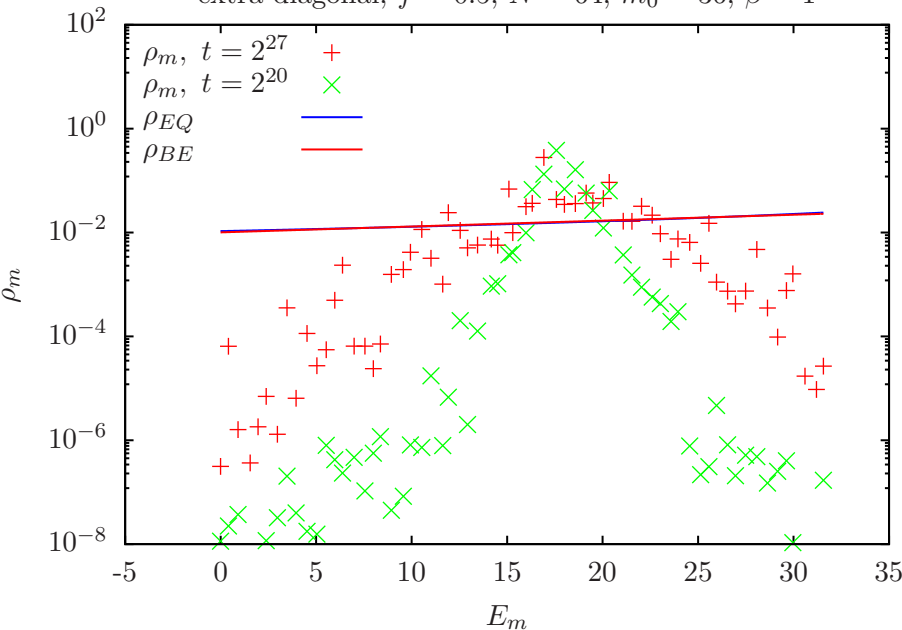
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 34$, $\beta = 1$



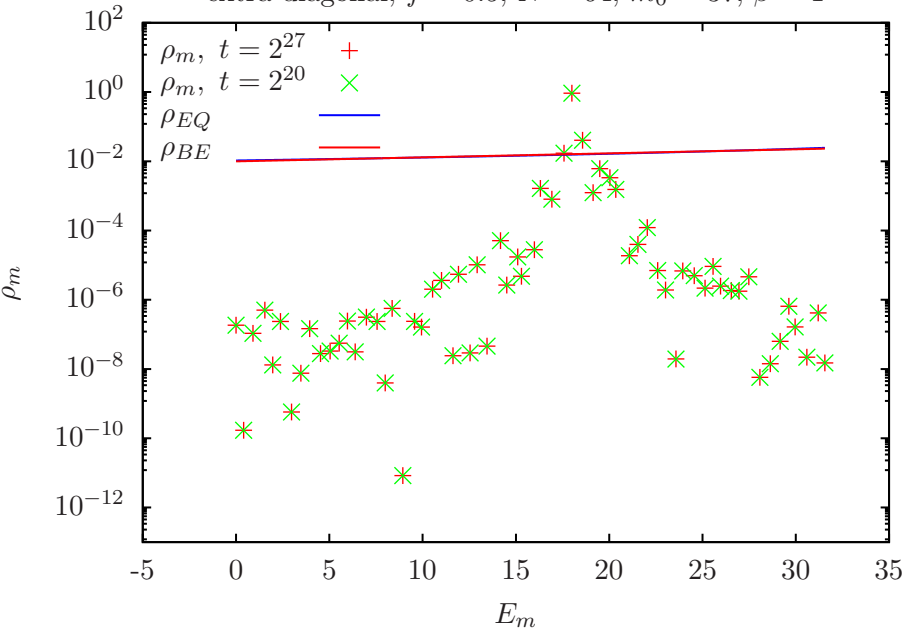
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 35$, $\beta = 1$



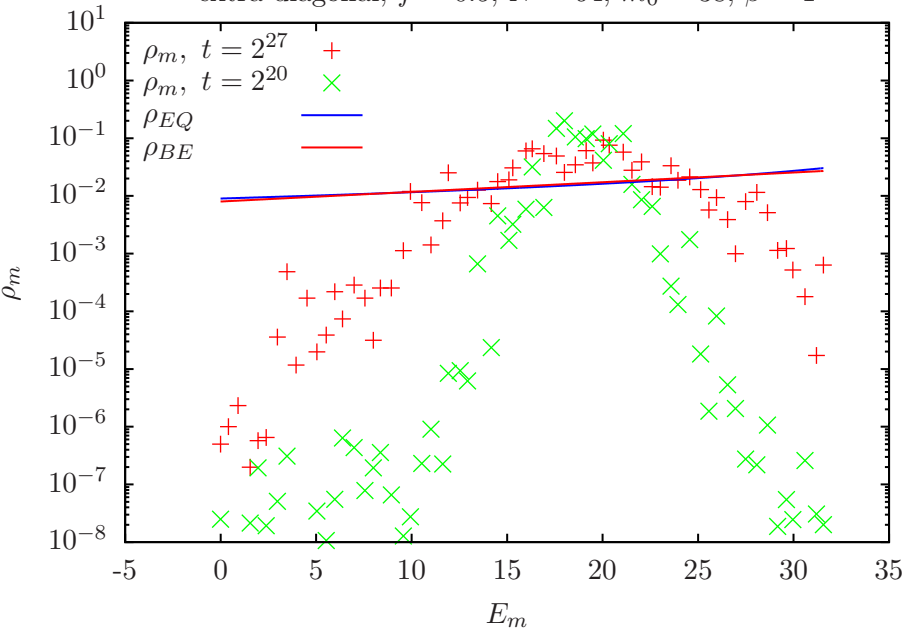
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 36$, $\beta = 1$



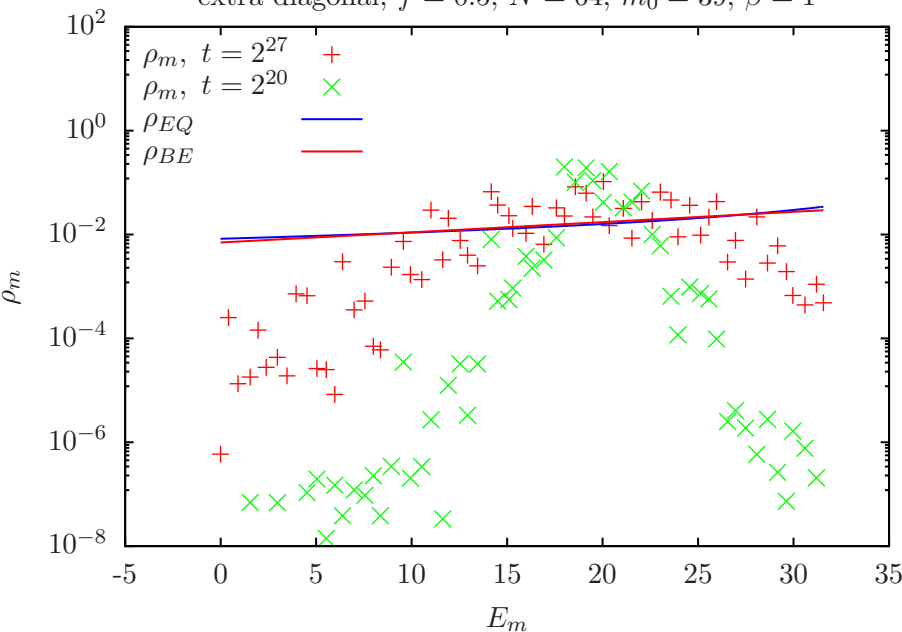
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 37$, $\beta = 1$



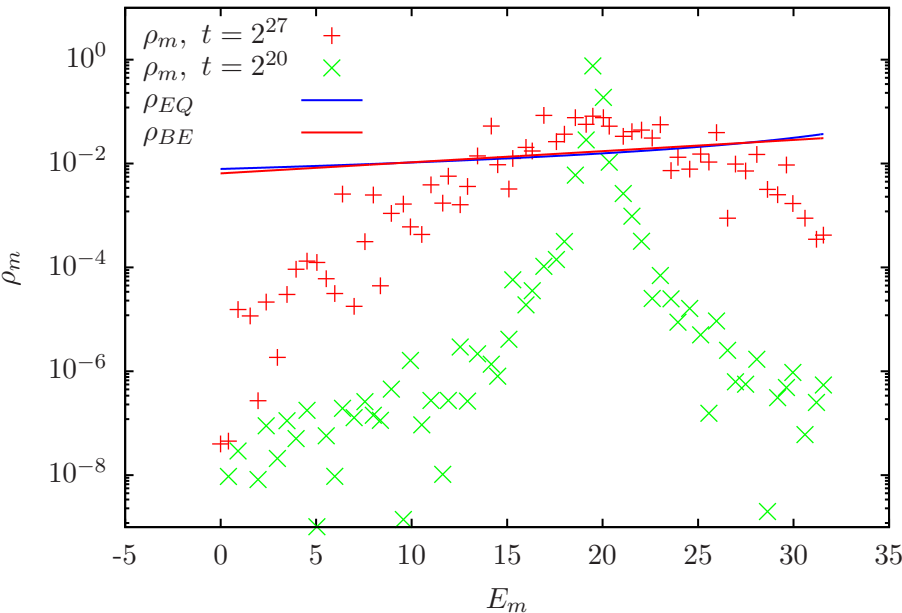
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 38$, $\beta = 1$



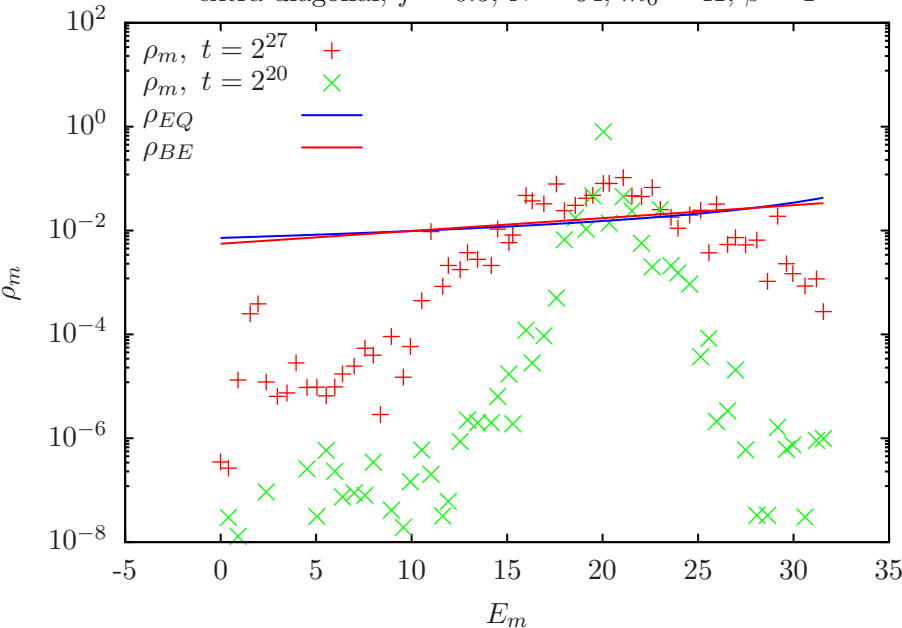
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 39$, $\beta = 1$



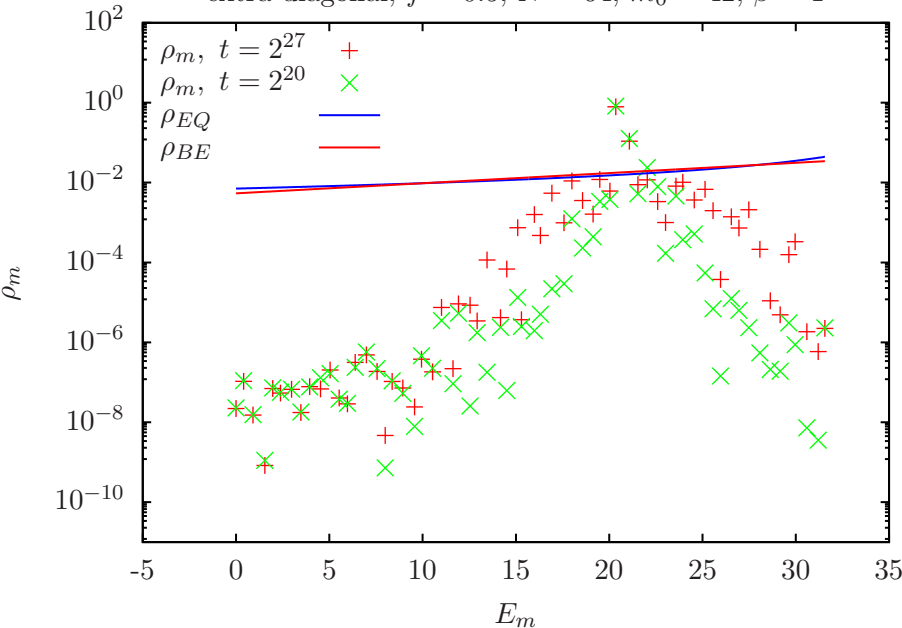
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 40$, $\beta = 1$



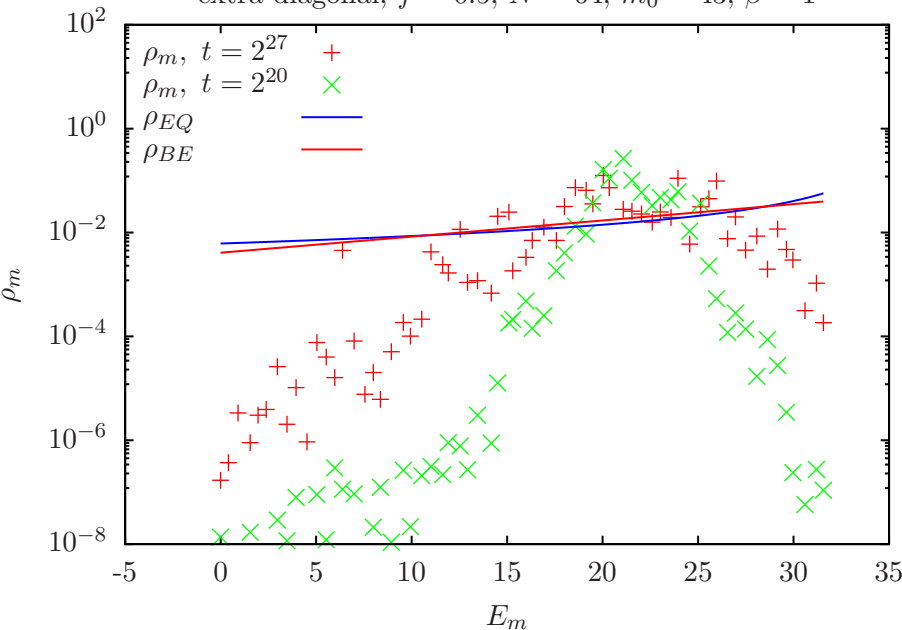
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 41$, $\beta = 1$



extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 42$, $\beta = 1$

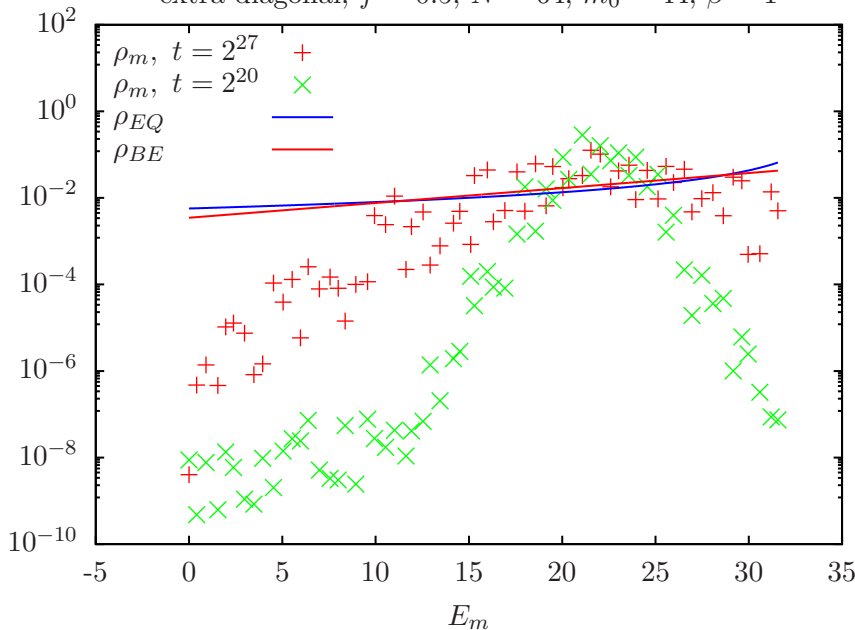


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 43$, $\beta = 1$

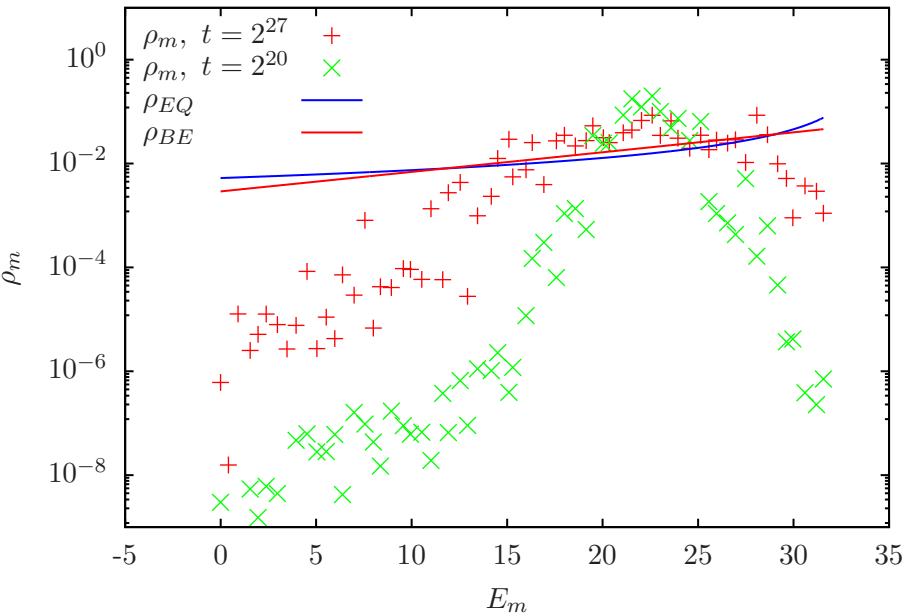


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 44$, $\beta = 1$

ρ_m

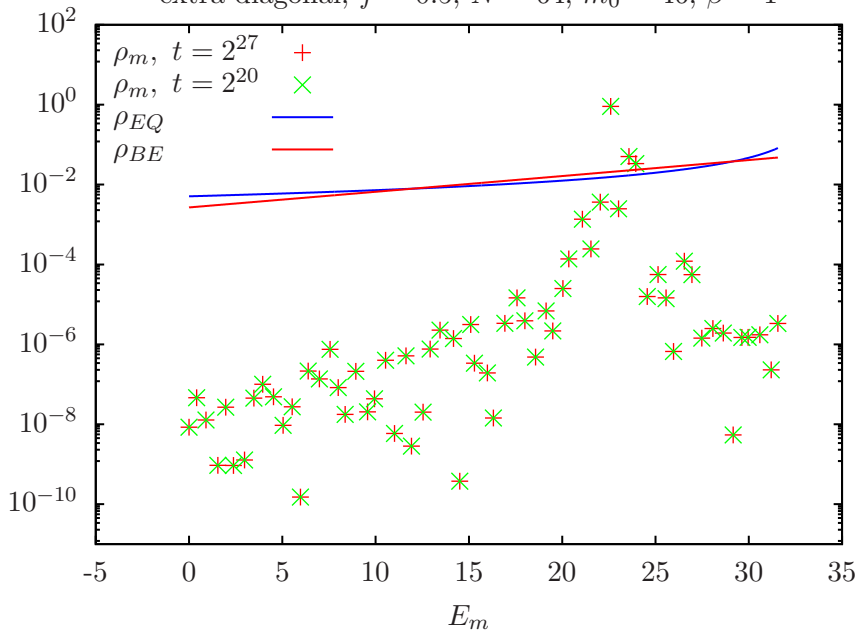


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 45$, $\beta = 1$

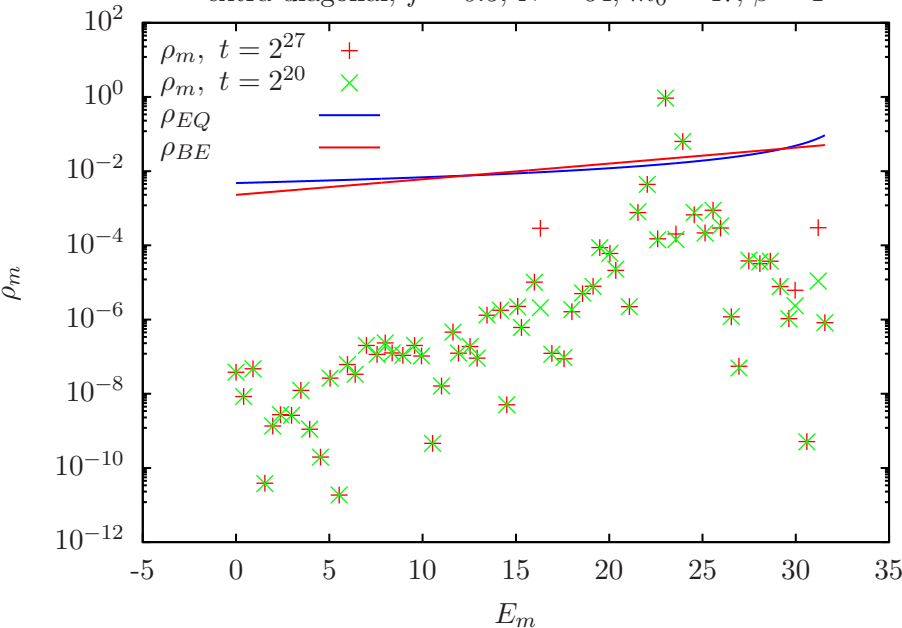


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 46$, $\beta = 1$

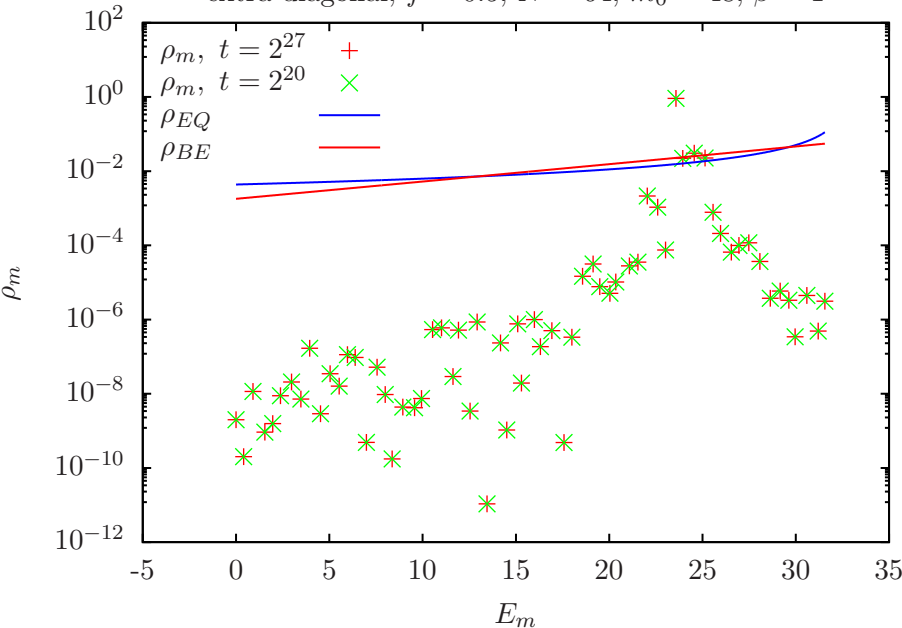
ρ_m



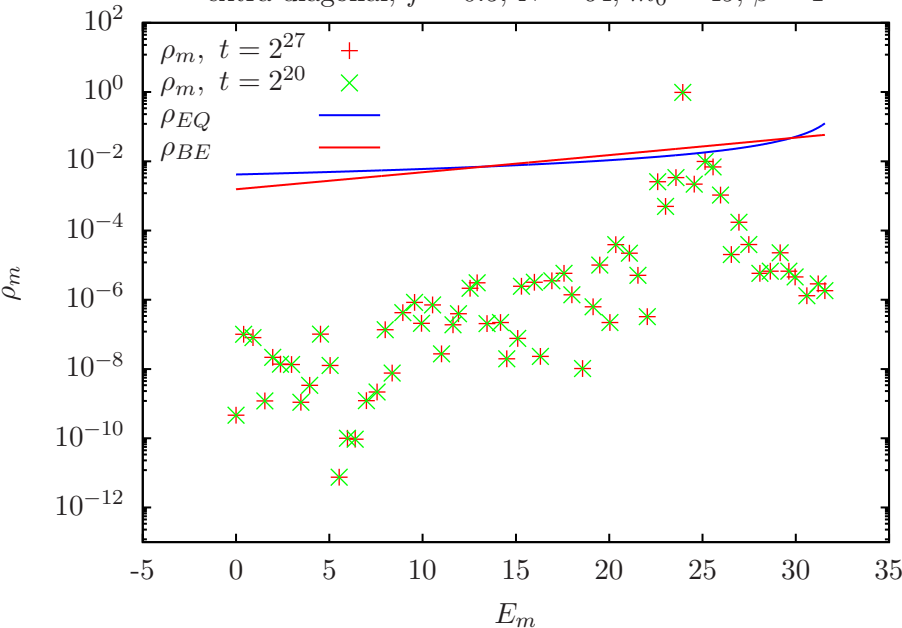
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 47$, $\beta = 1$



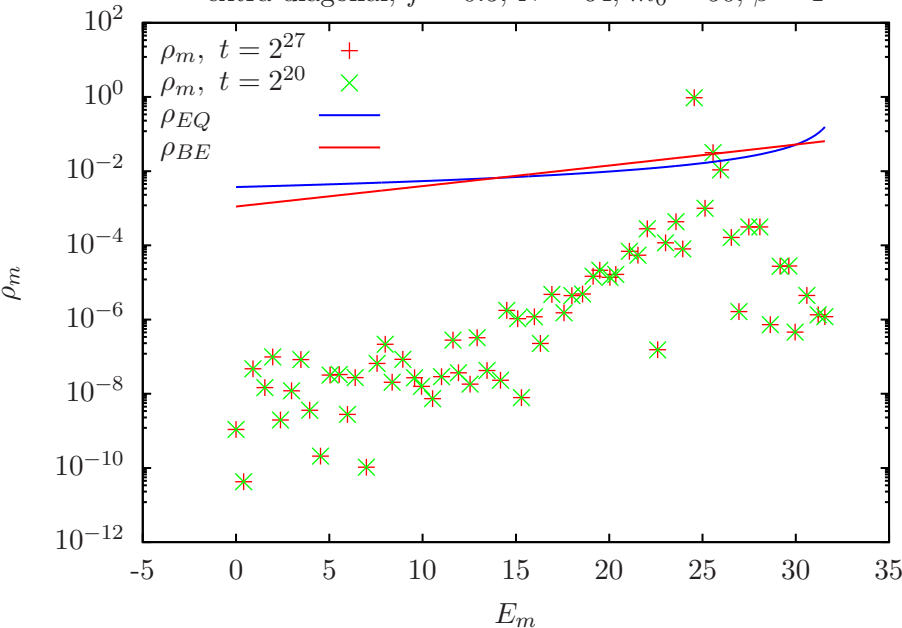
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 48$, $\beta = 1$



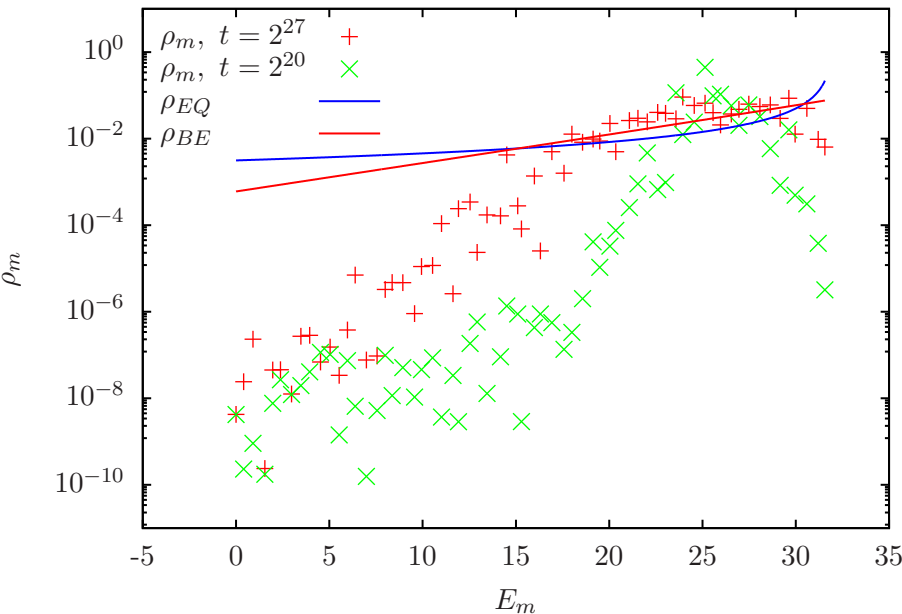
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 49$, $\beta = 1$



extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 50$, $\beta = 1$

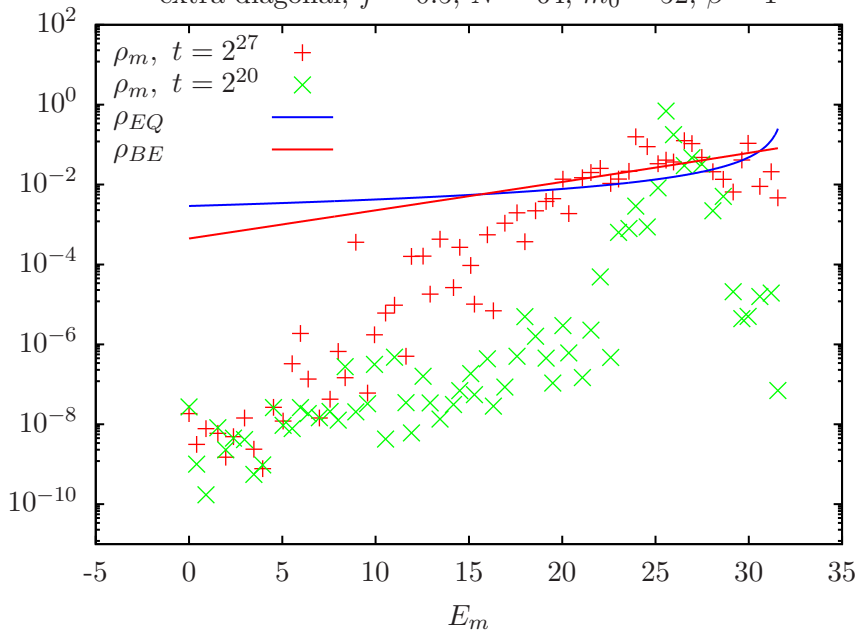


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 51$, $\beta = 1$

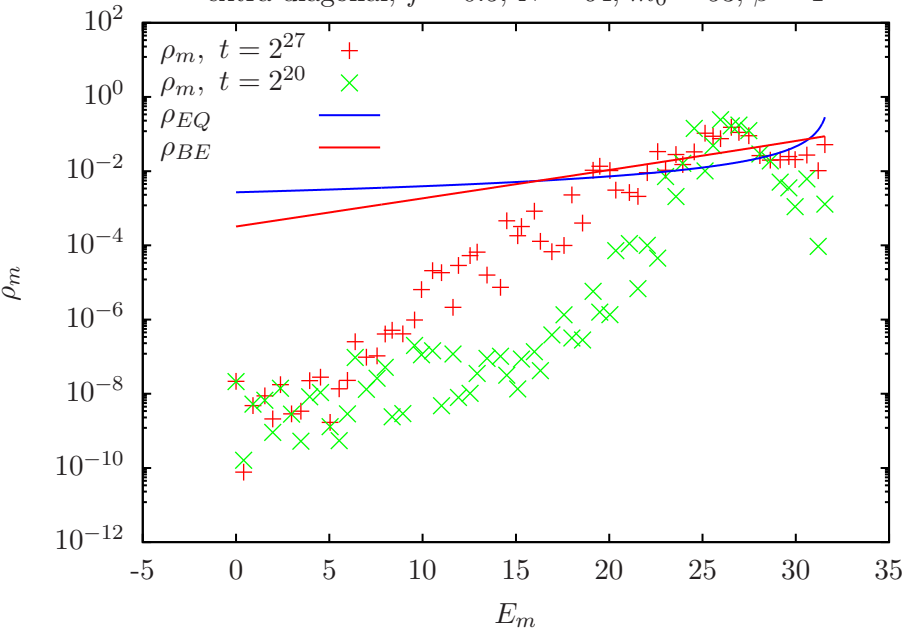


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 52$, $\beta = 1$

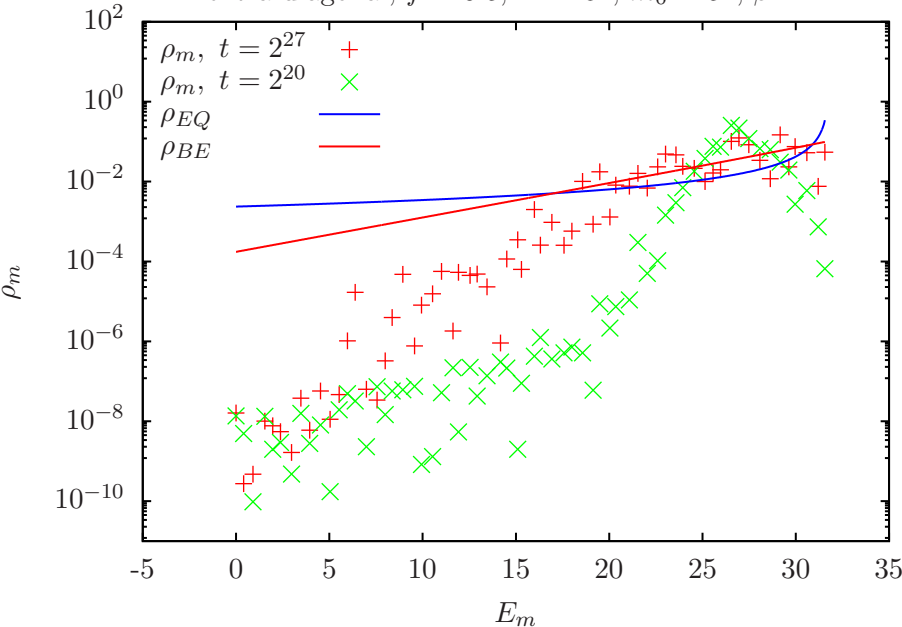
ρ_m



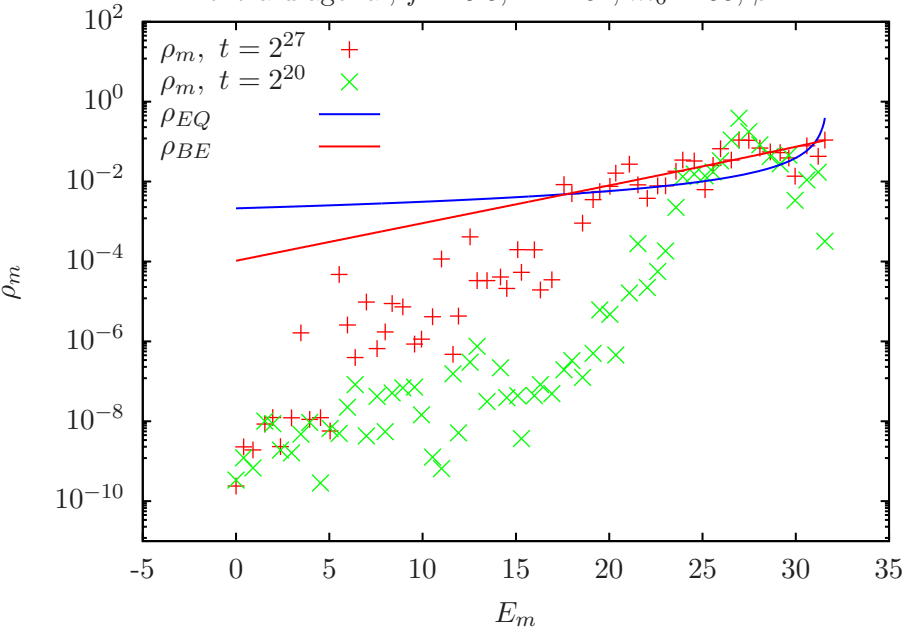
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 53$, $\beta = 1$



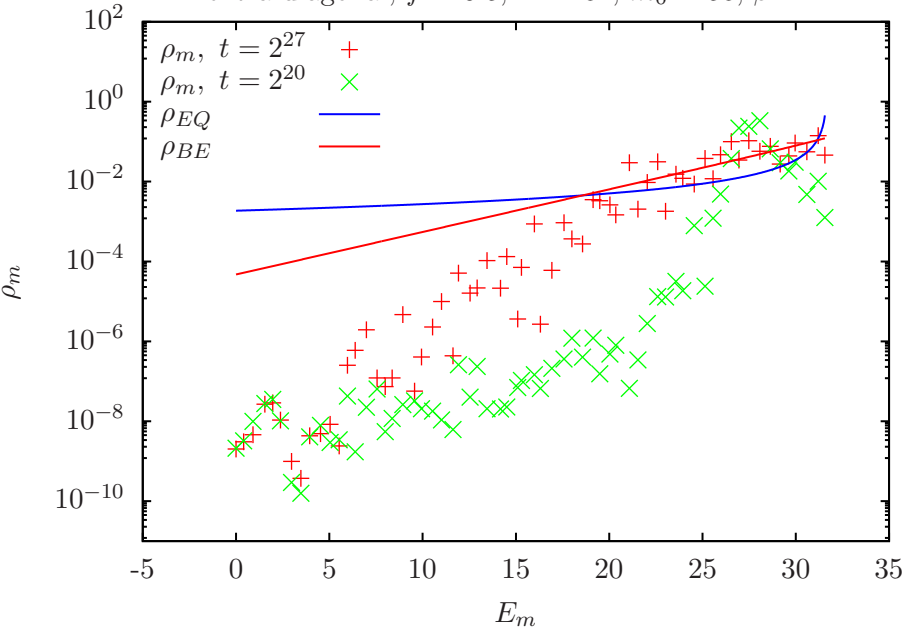
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 54$, $\beta = 1$



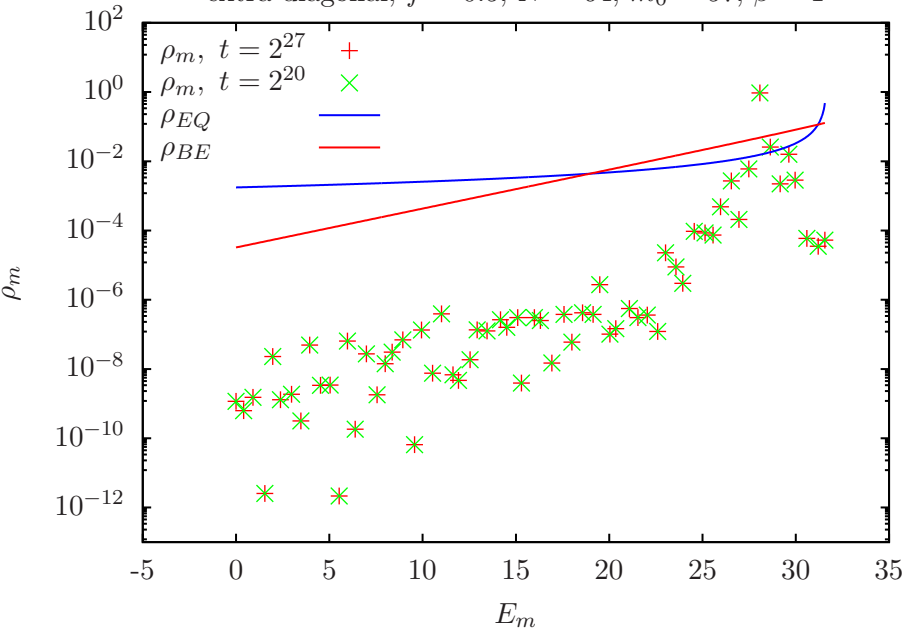
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 55$, $\beta = 1$



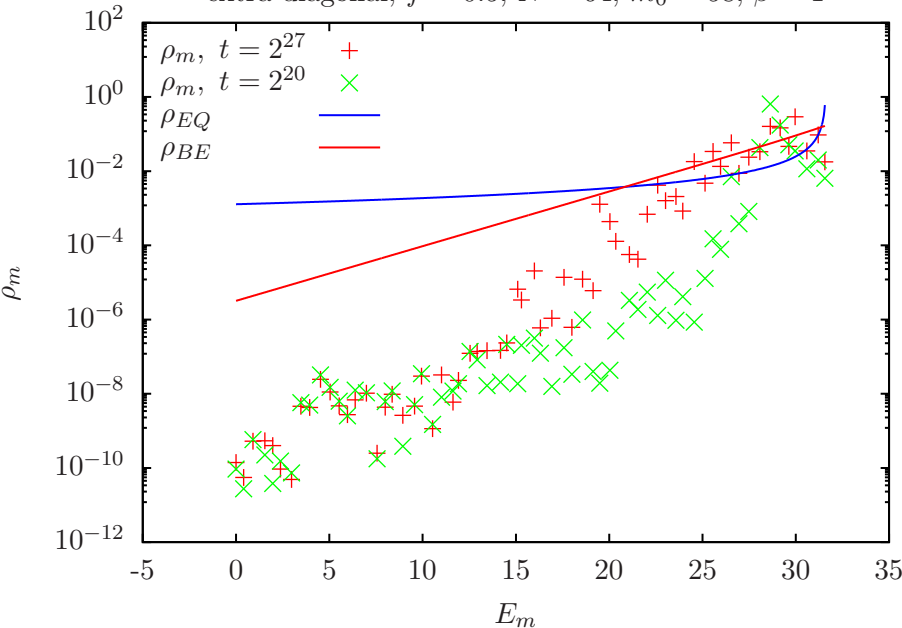
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 56$, $\beta = 1$



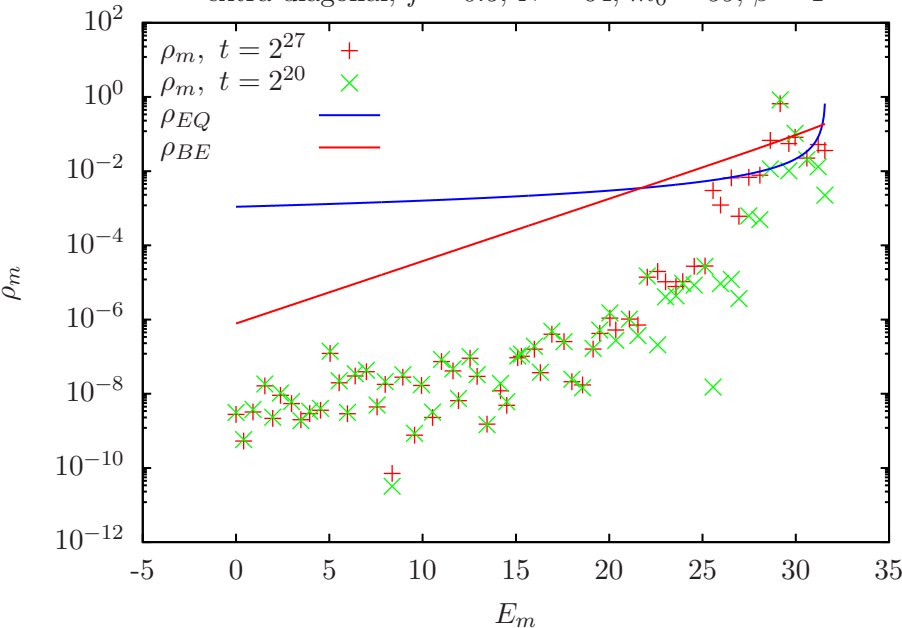
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 57$, $\beta = 1$



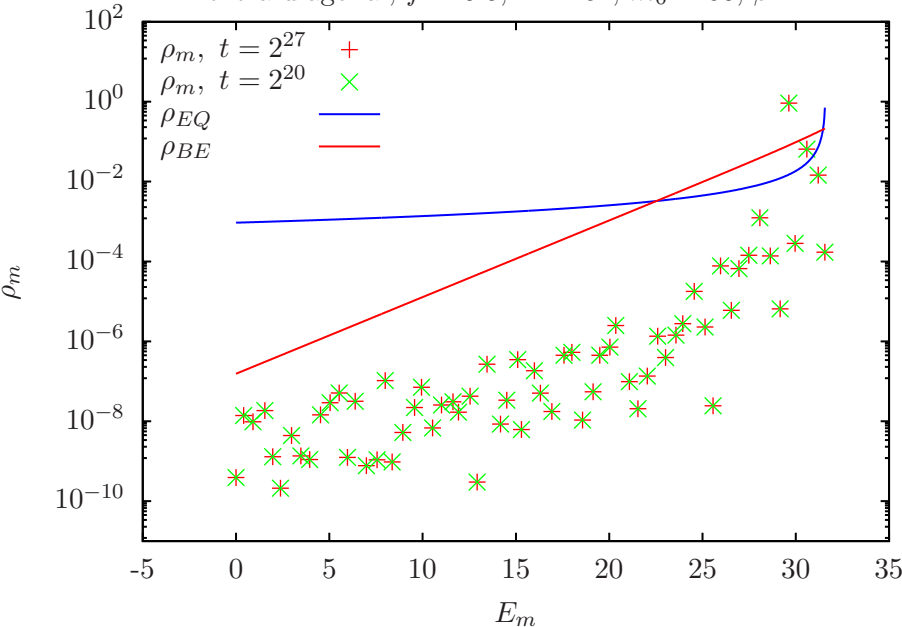
extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 58$, $\beta = 1$



extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 59$, $\beta = 1$

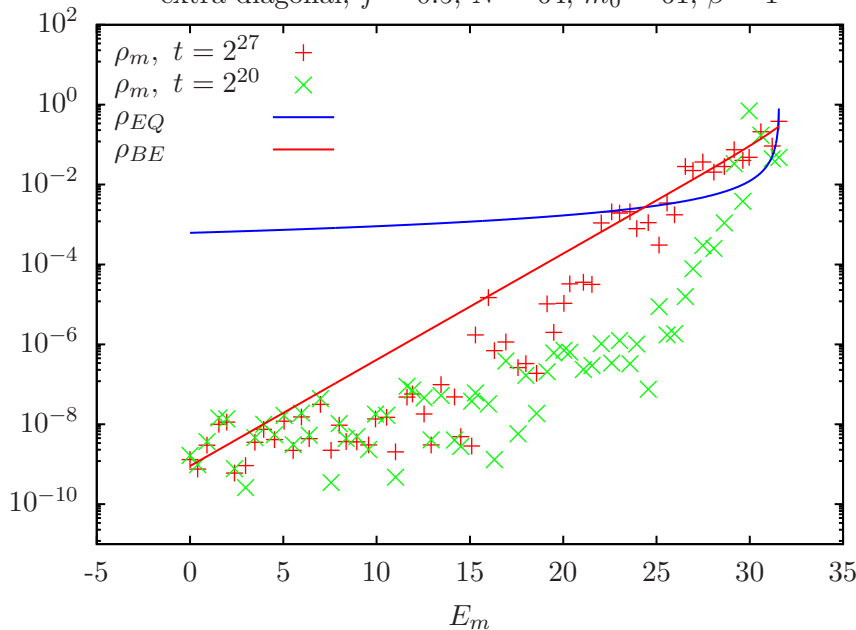


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 60$, $\beta = 1$

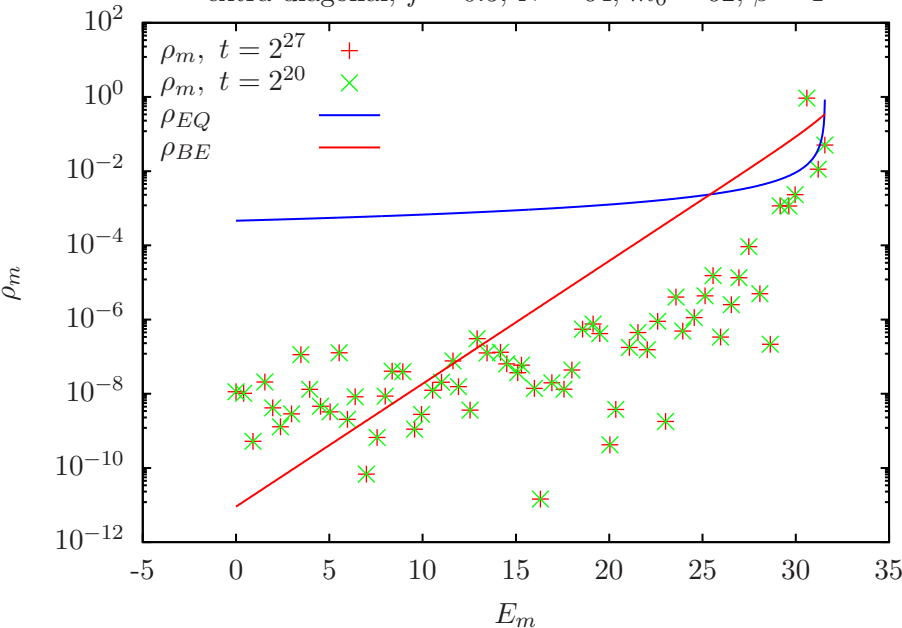


extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 61$, $\beta = 1$

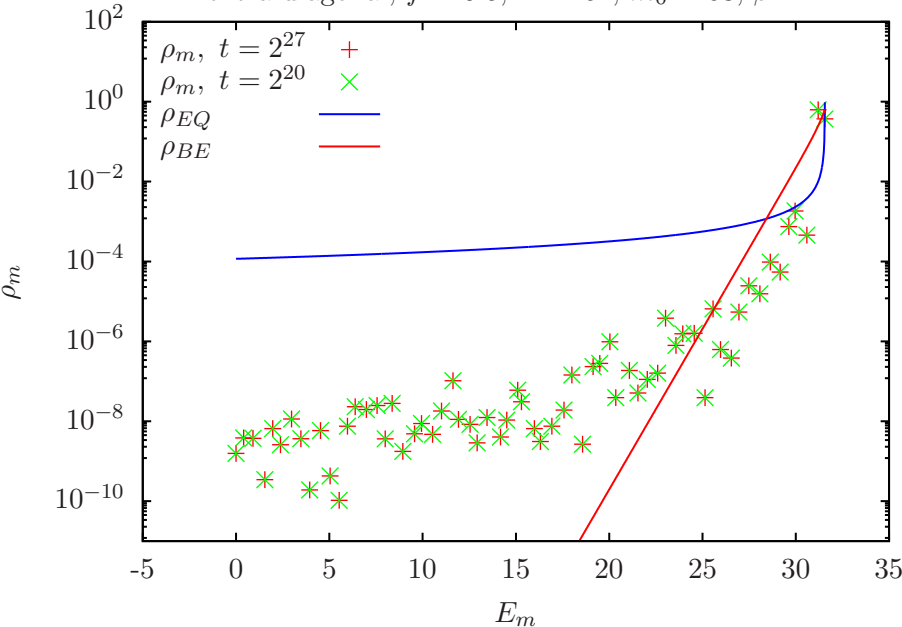
ρ_m



extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 62$, $\beta = 1$



extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 63$, $\beta = 1$



extra diagonal, $f = 0.5$, $N = 64$, $m_0 = 64$, $\beta = 1$

