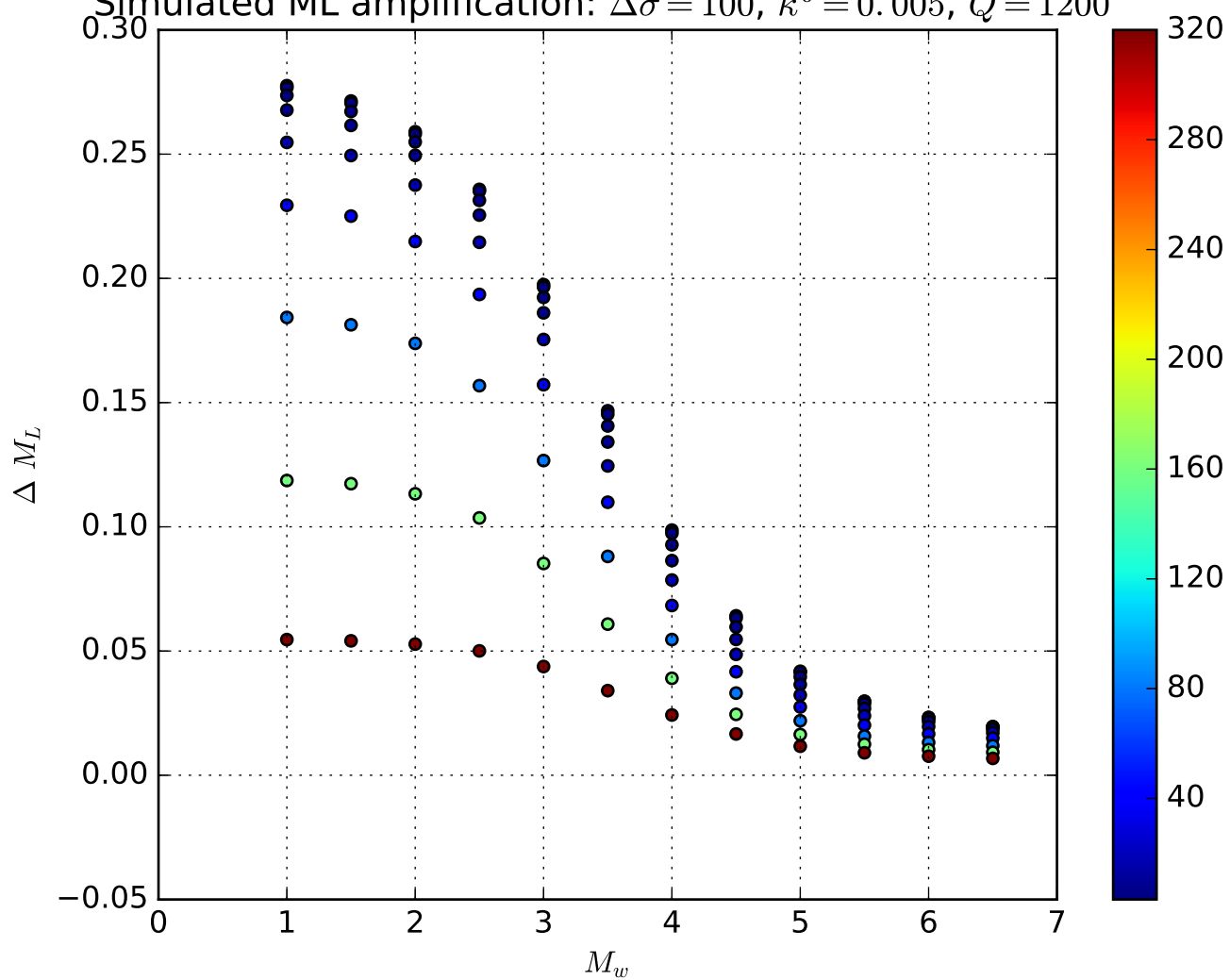
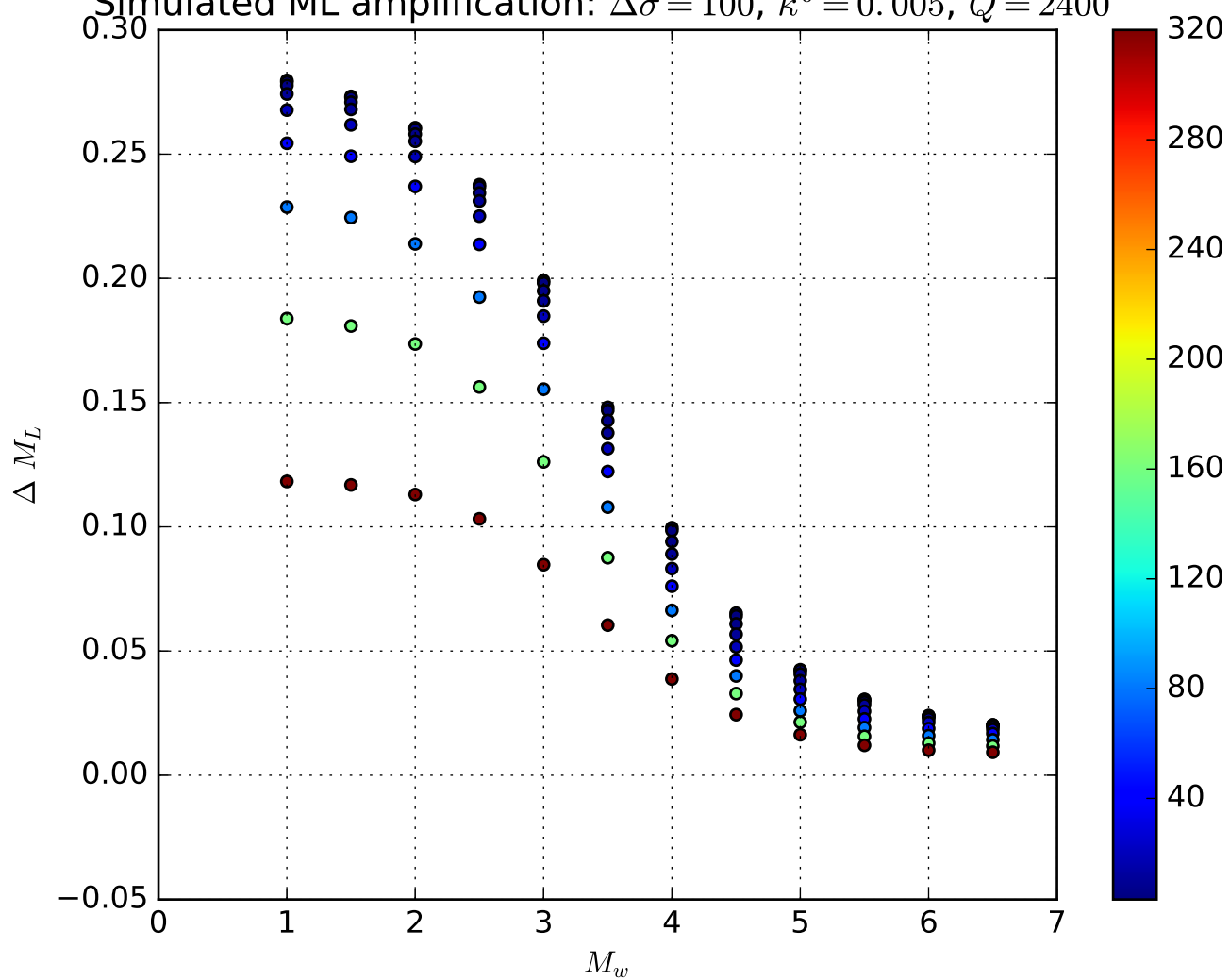
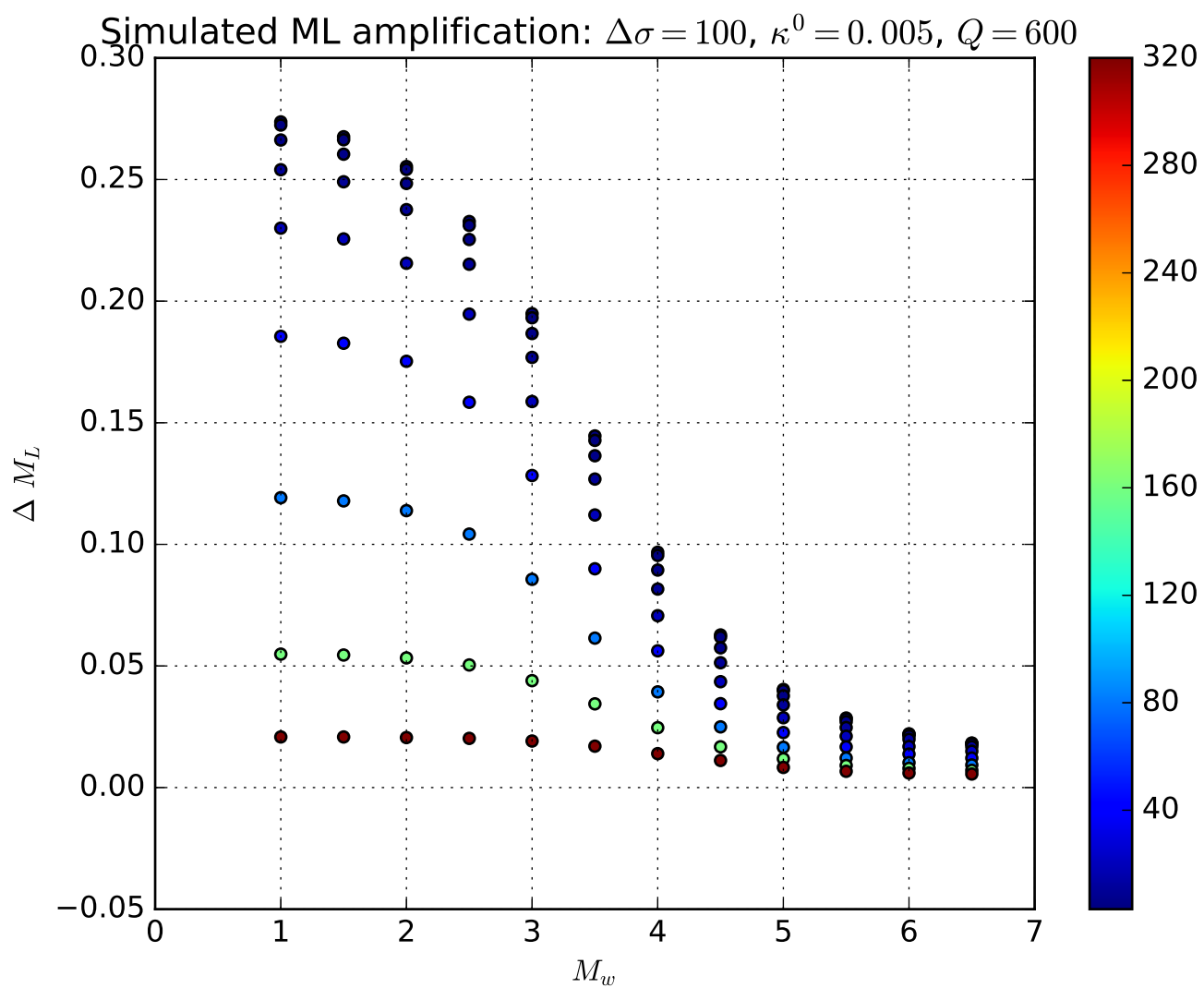


Simulated ML amplification: $\Delta\sigma = 100$, $\kappa^0 = 0.005$, $Q = 1200$

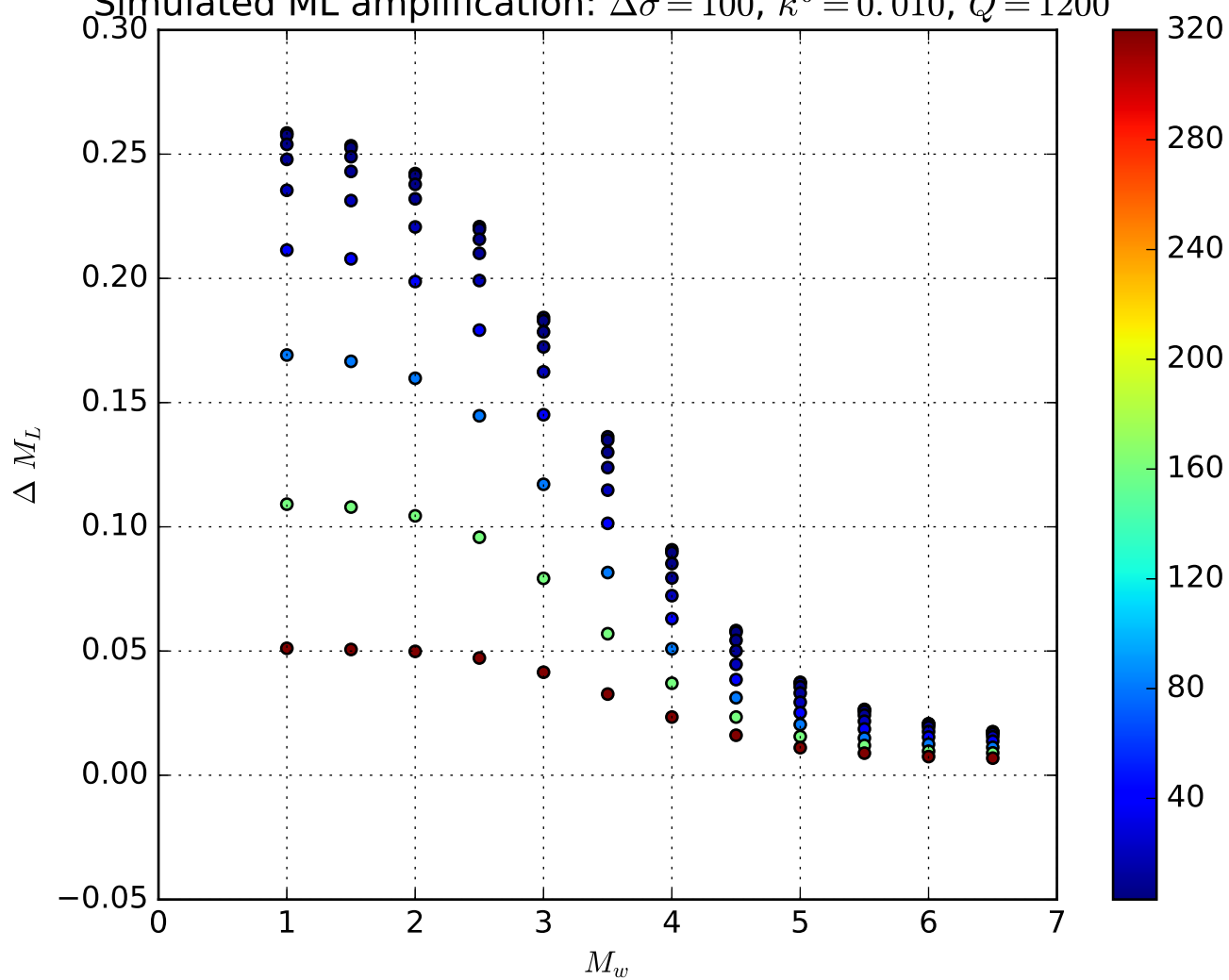


Simulated ML amplification: $\Delta\sigma = 100$, $\kappa^0 = 0.005$, $Q = 2400$

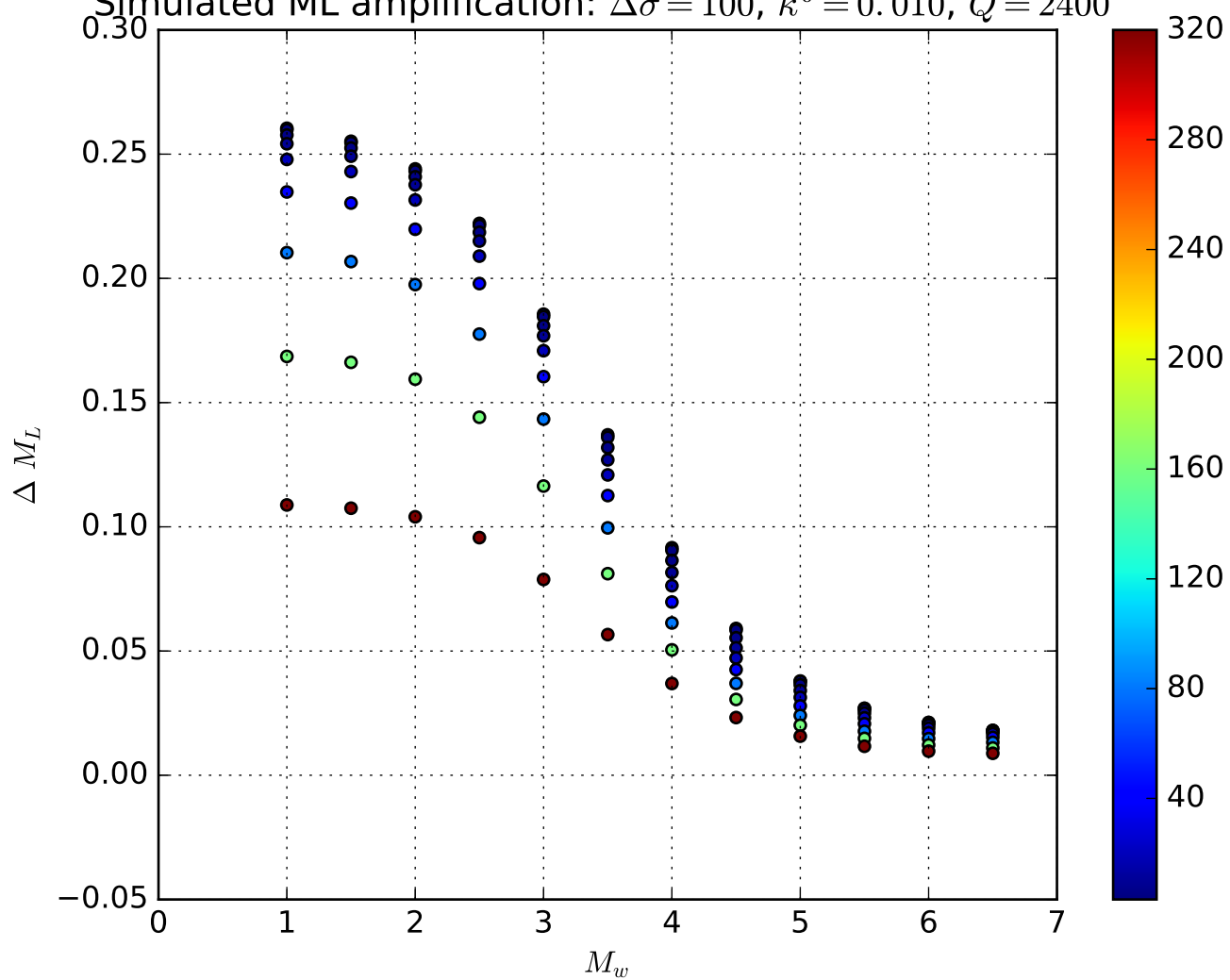


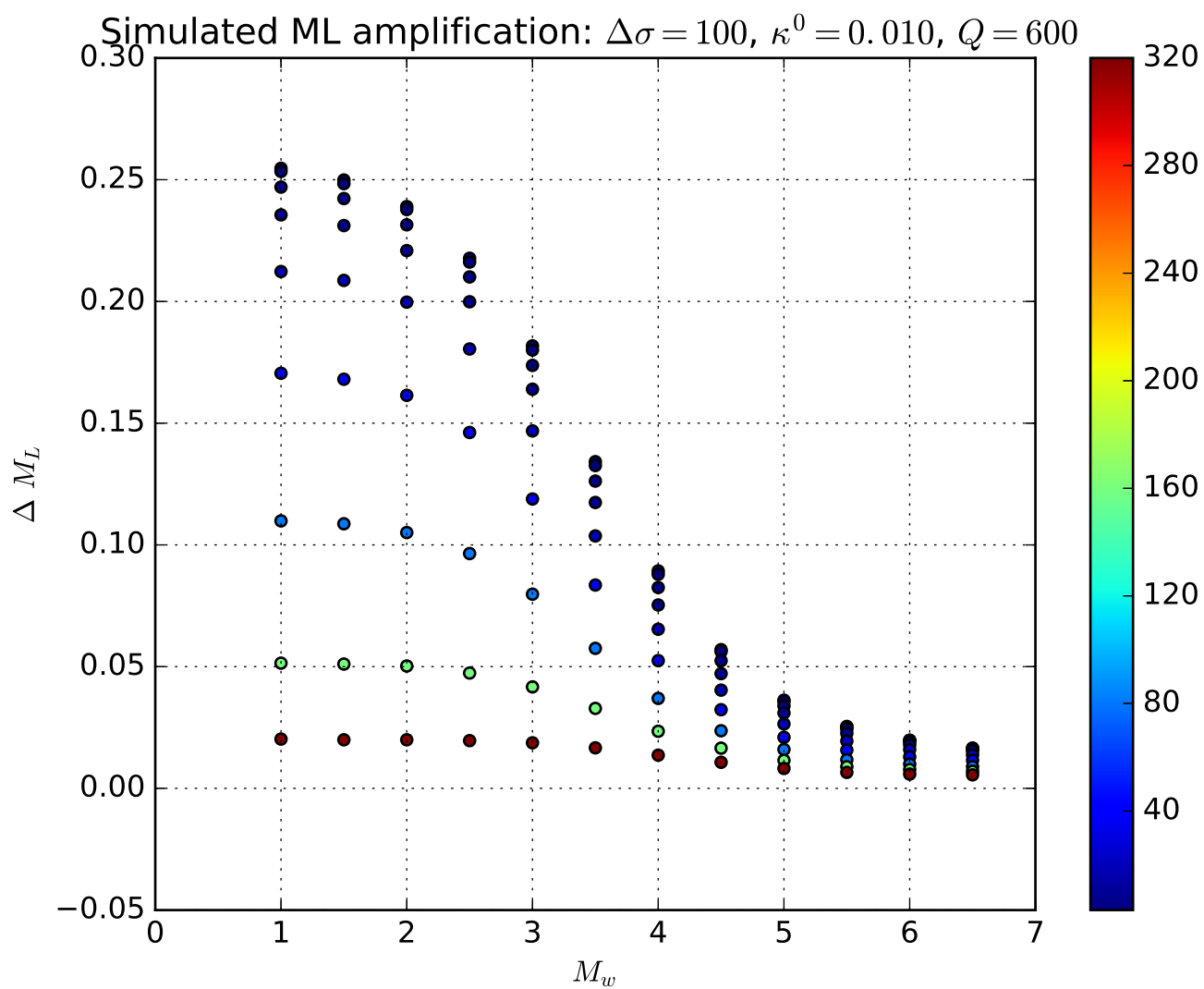


Simulated ML amplification: $\Delta\sigma = 100$, $\kappa^0 = 0.010$, $Q = 1200$

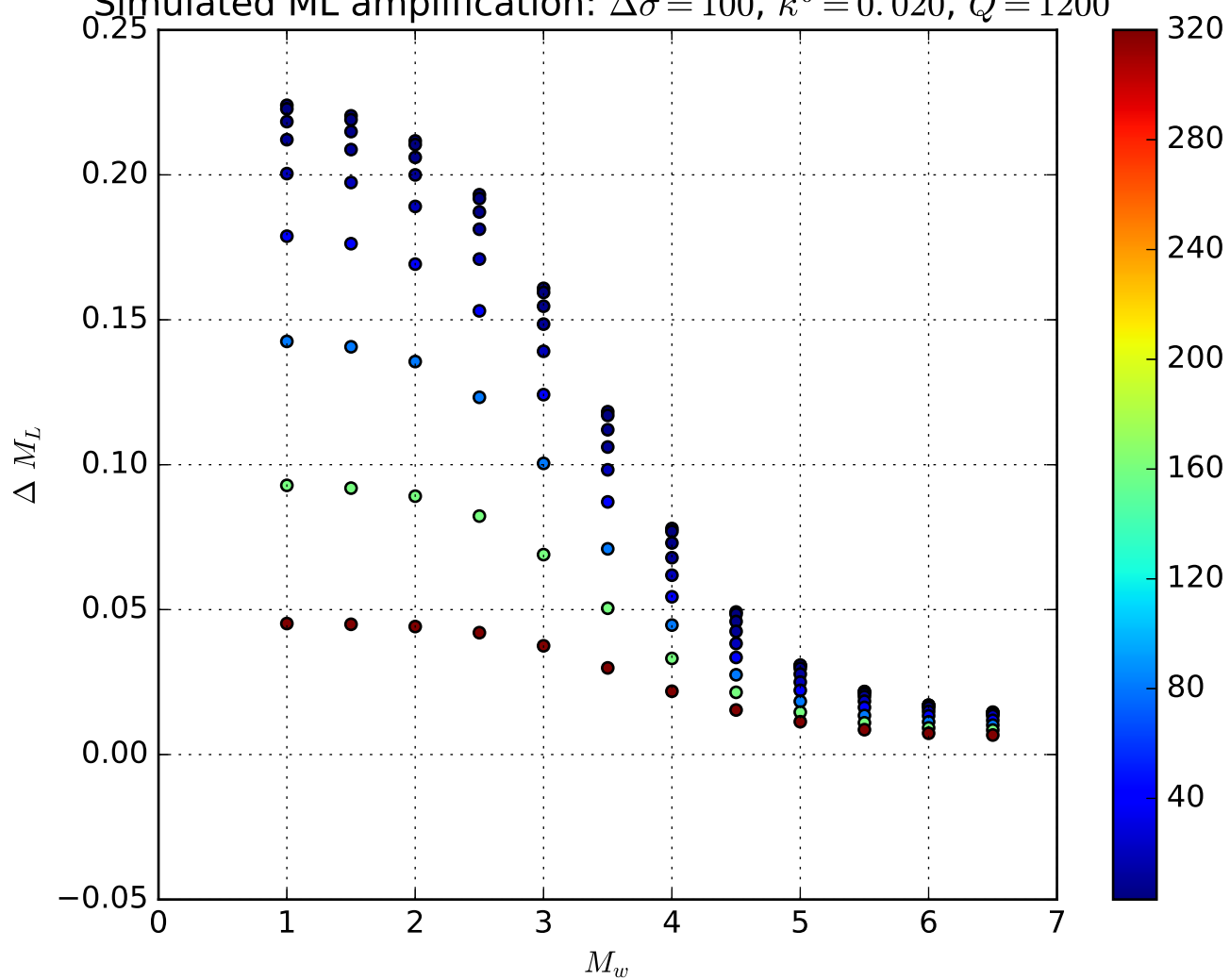


Simulated ML amplification: $\Delta\sigma = 100$, $\kappa^0 = 0.010$, $Q = 2400$

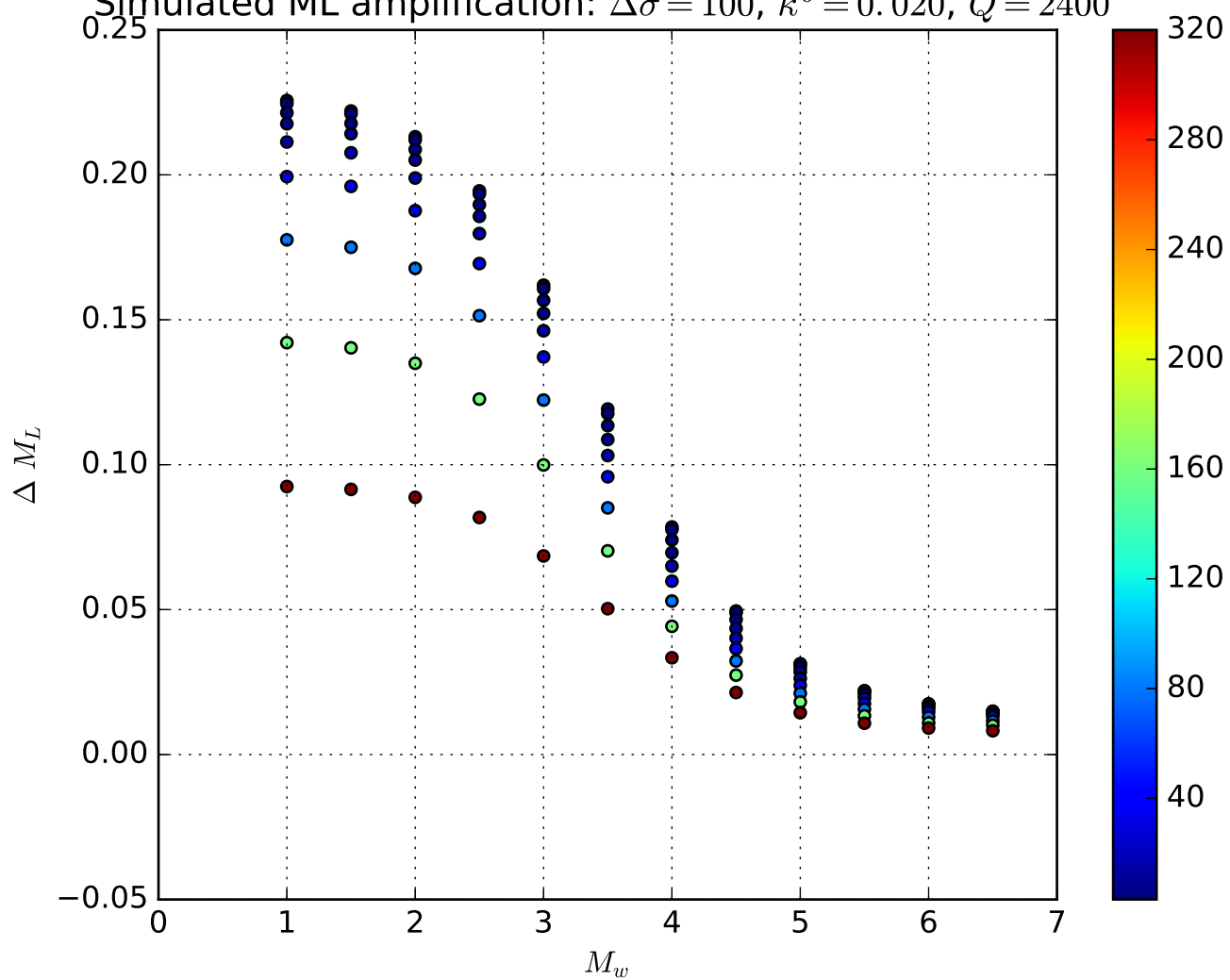


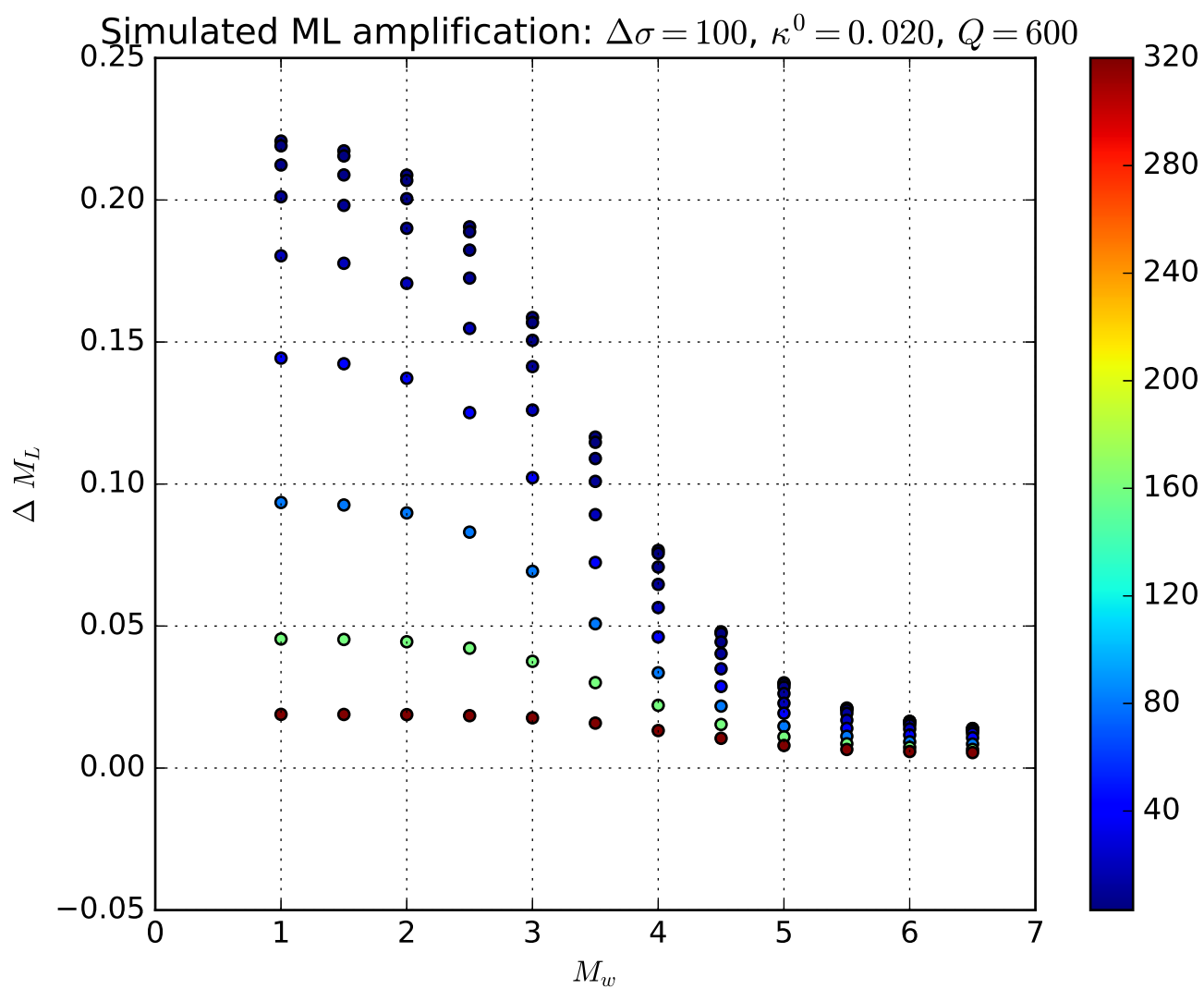


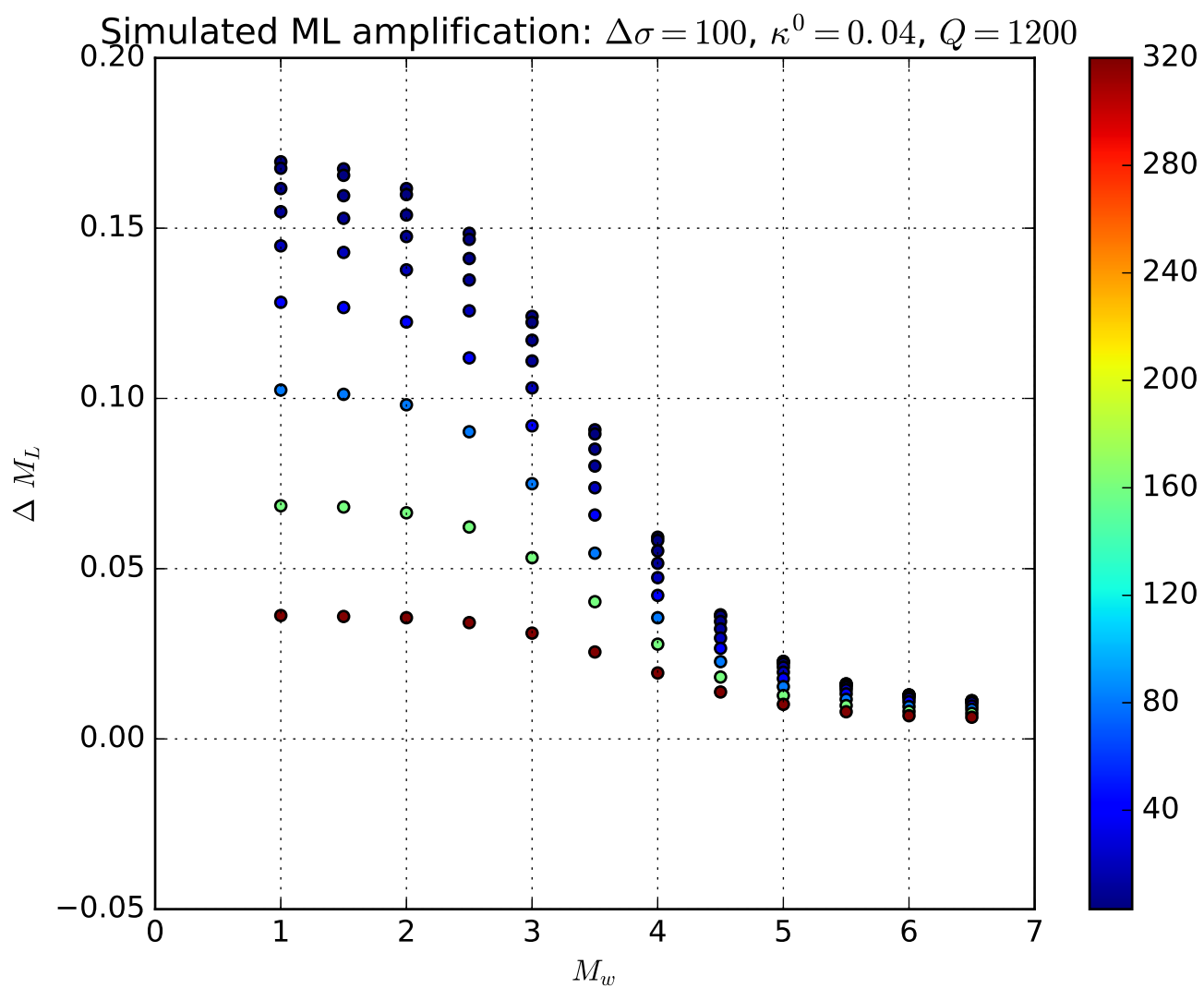
Simulated ML amplification: $\Delta\sigma = 100$, $\kappa^0 = 0.020$, $Q = 1200$

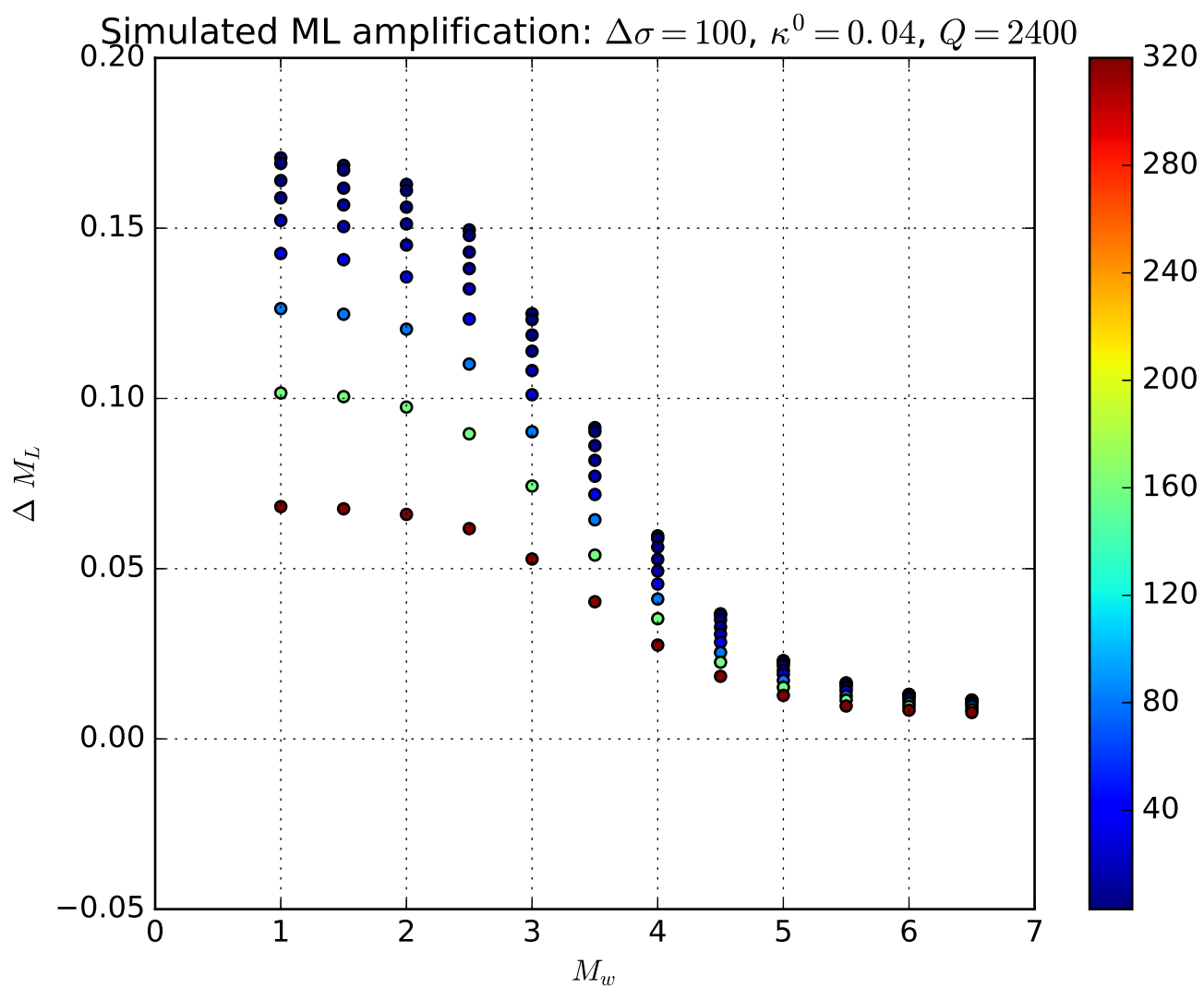


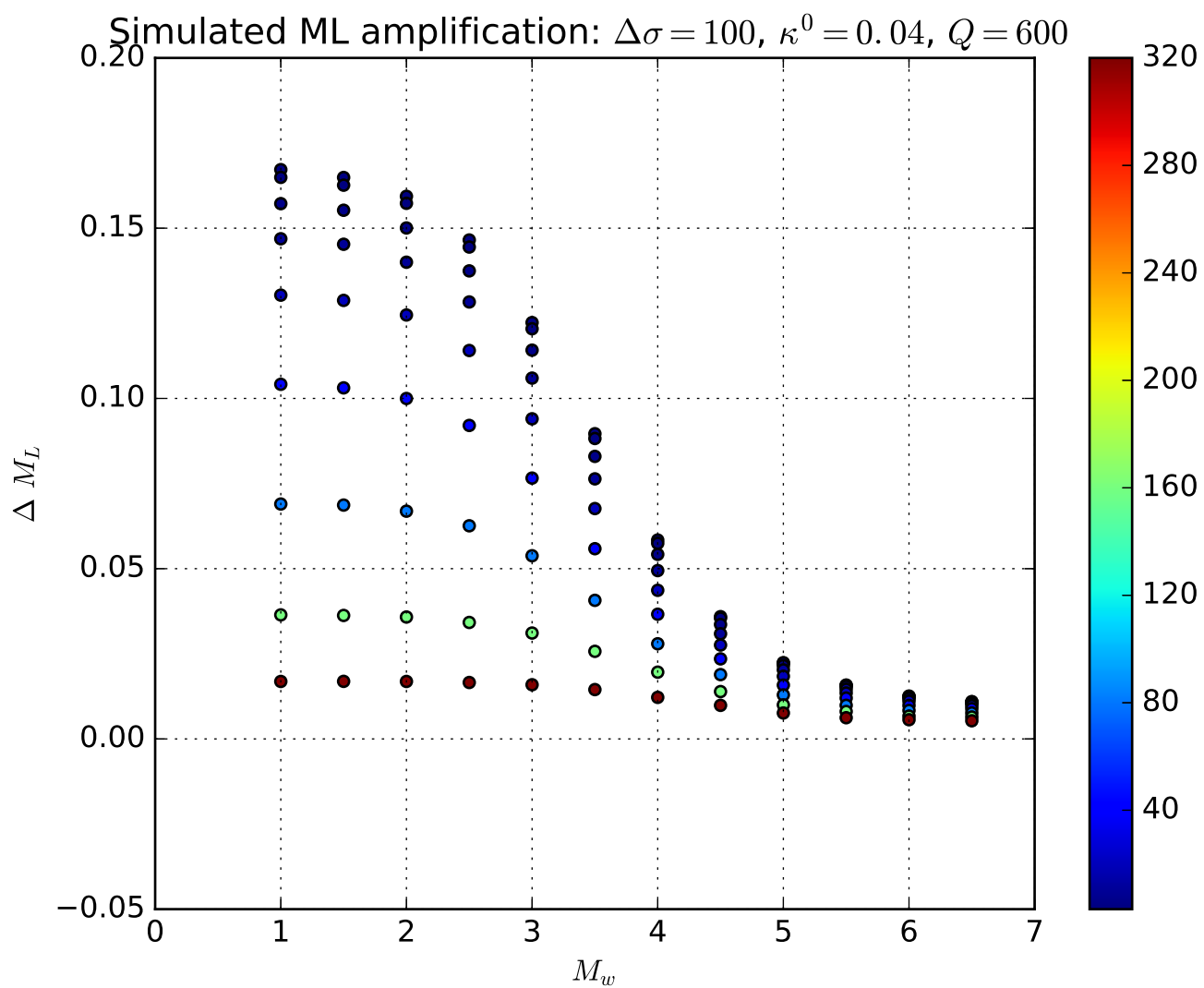
Simulated ML amplification: $\Delta\sigma = 100$, $\kappa^0 = 0.020$, $Q = 2400$

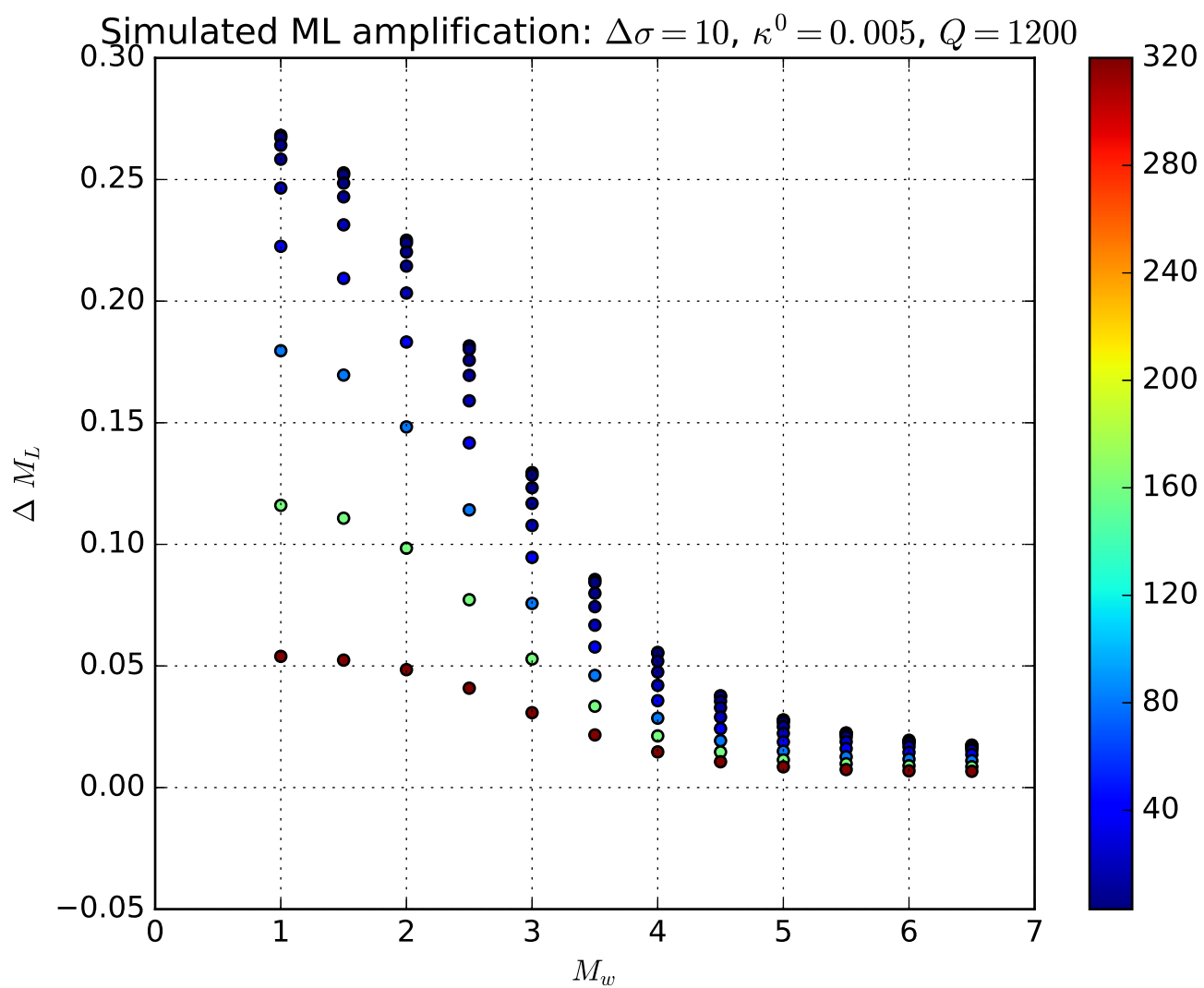


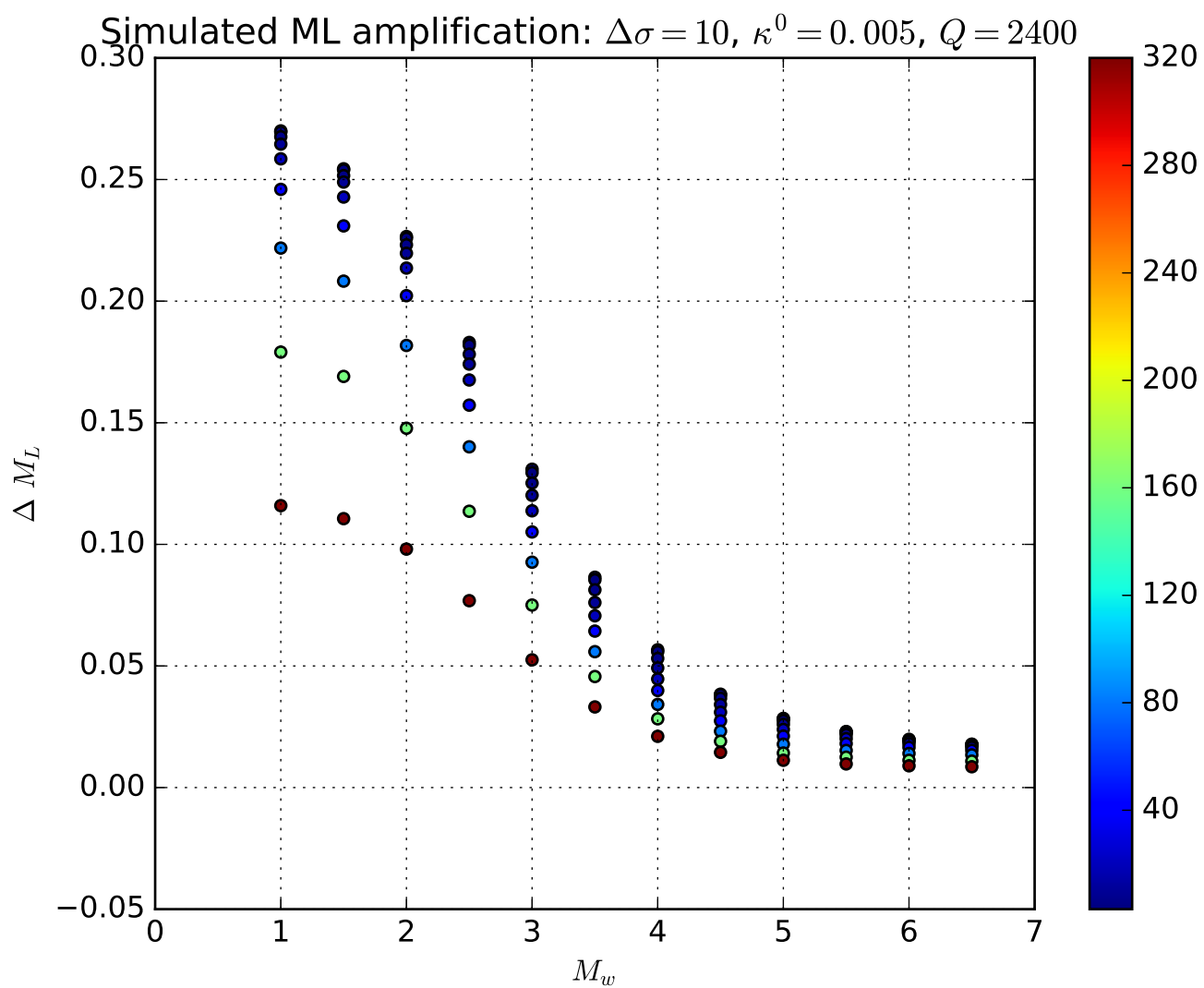


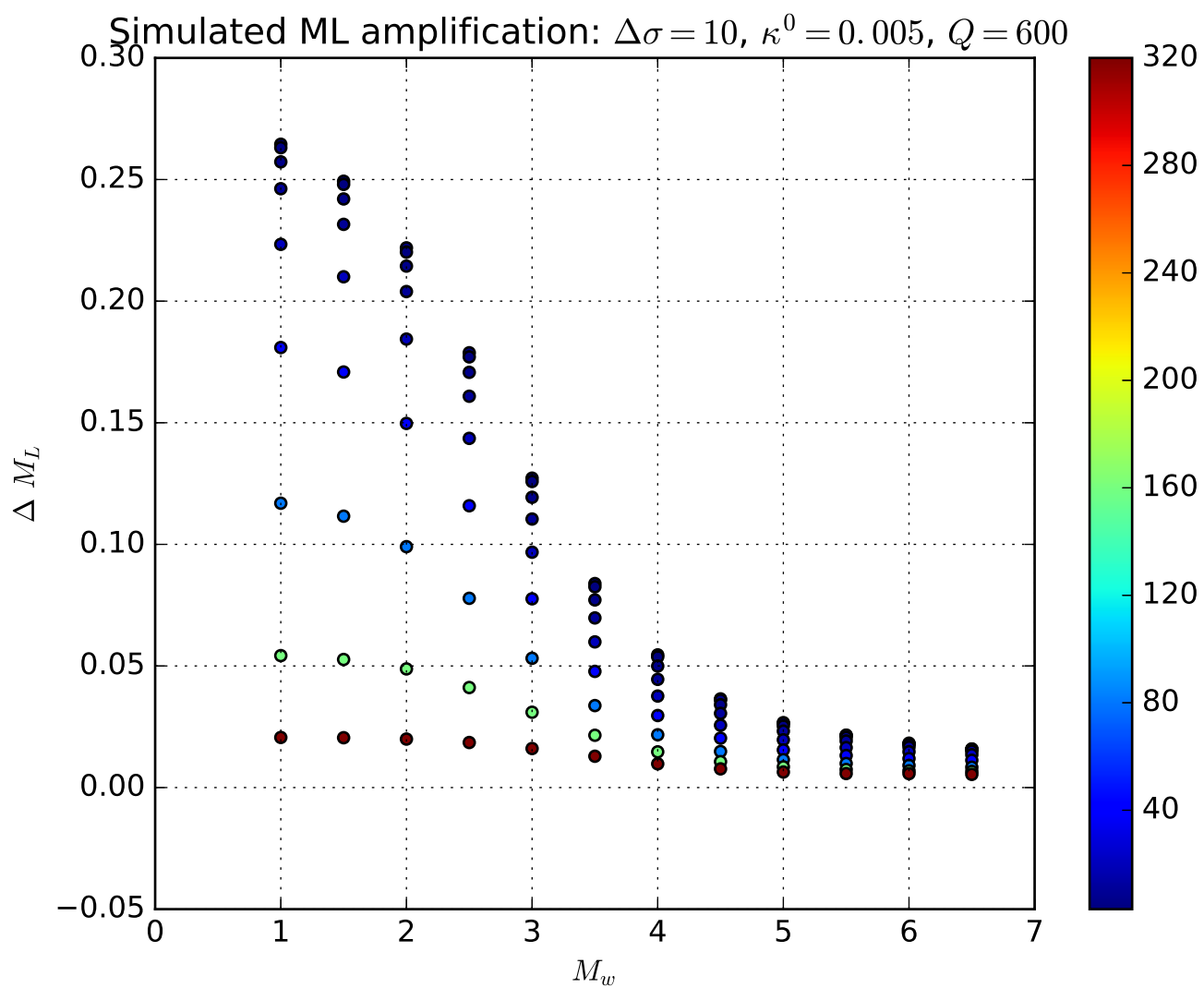


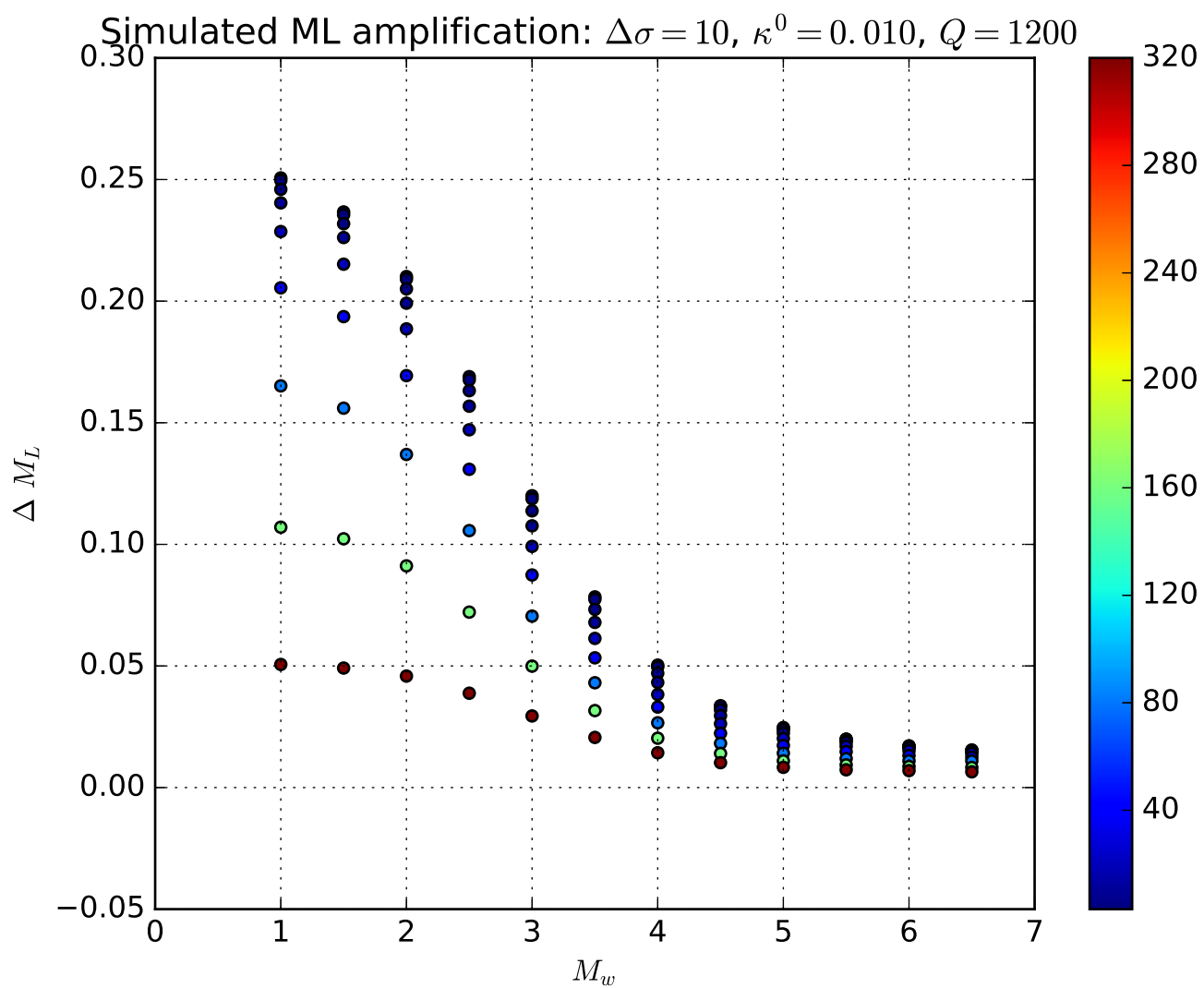




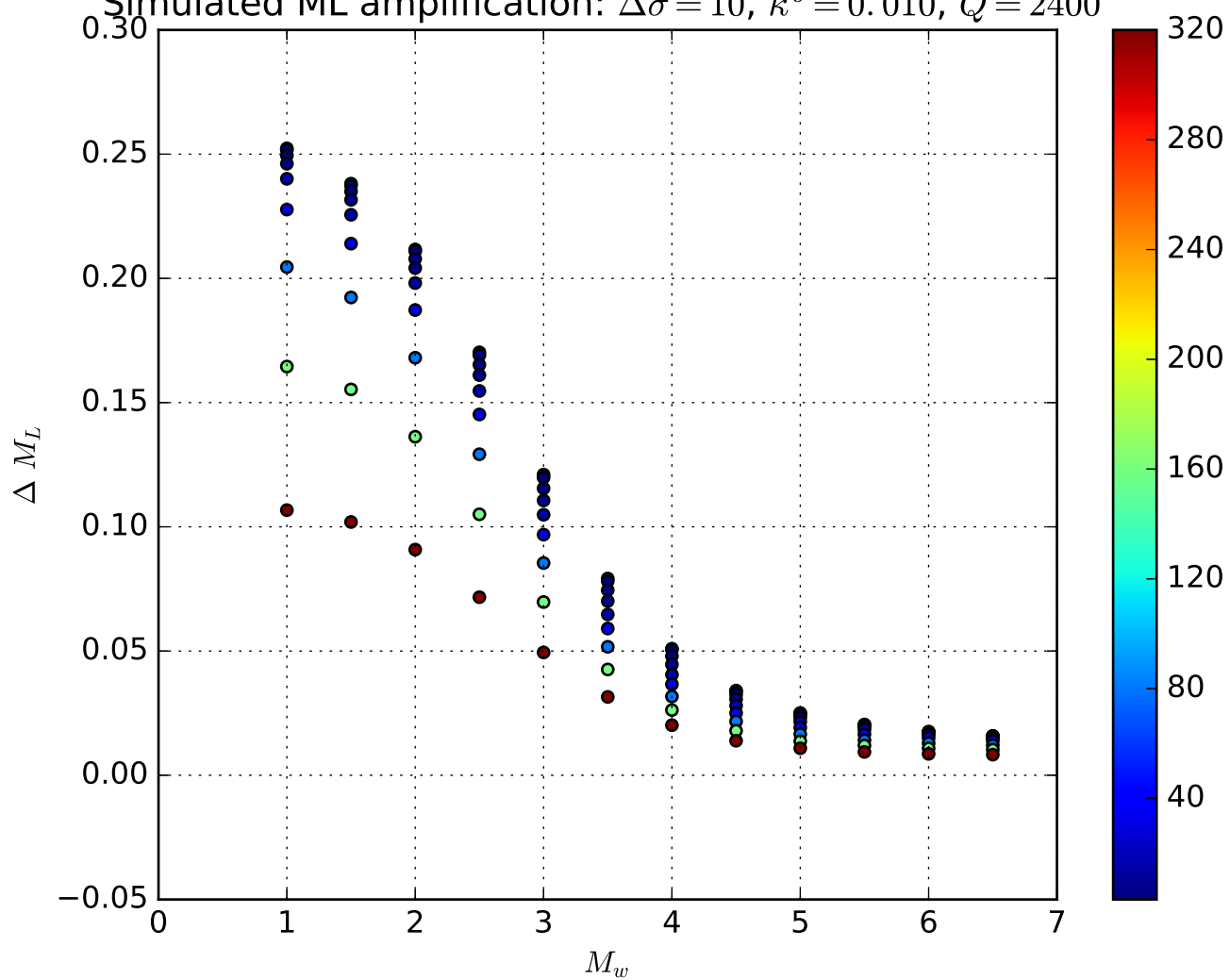


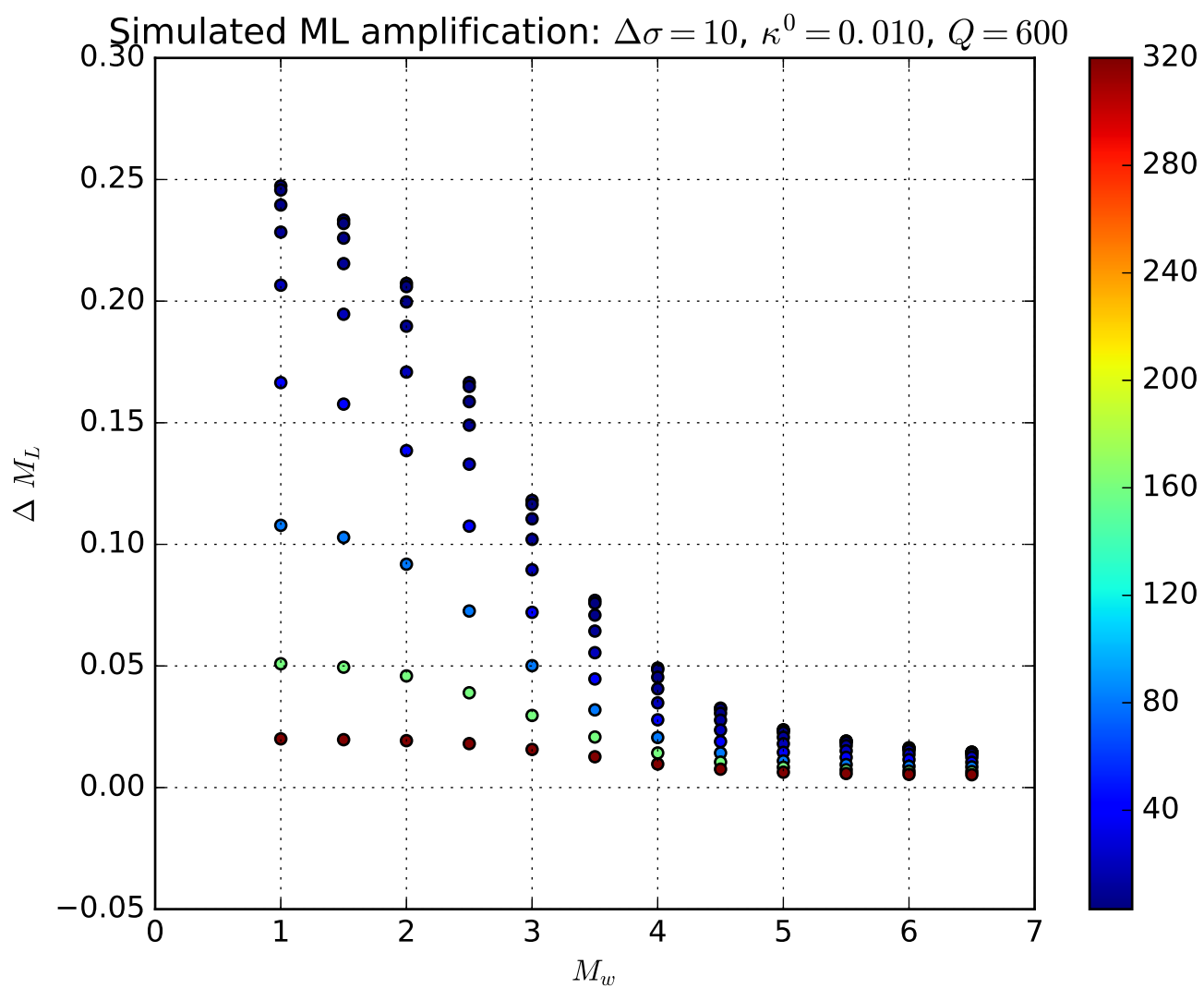


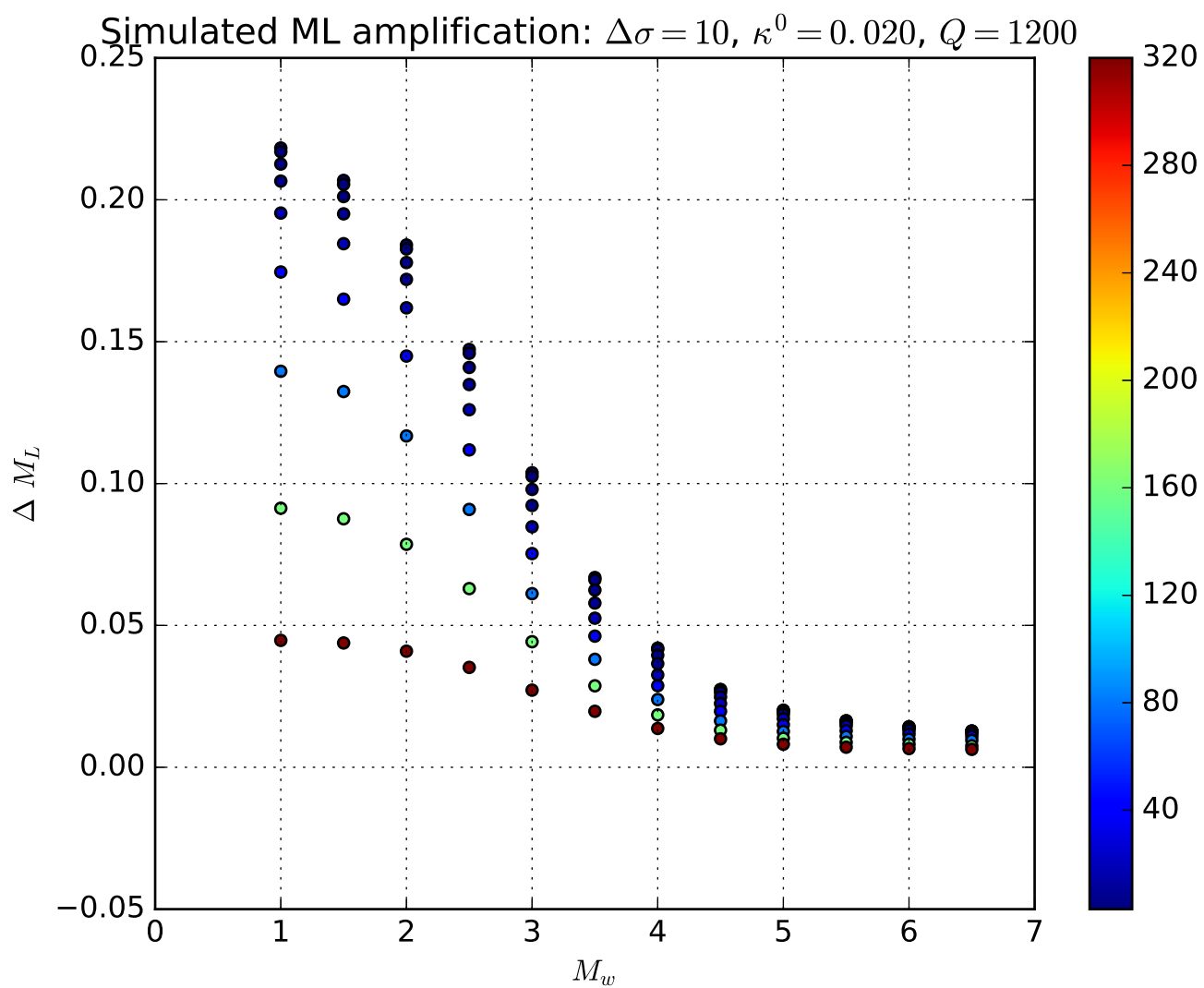


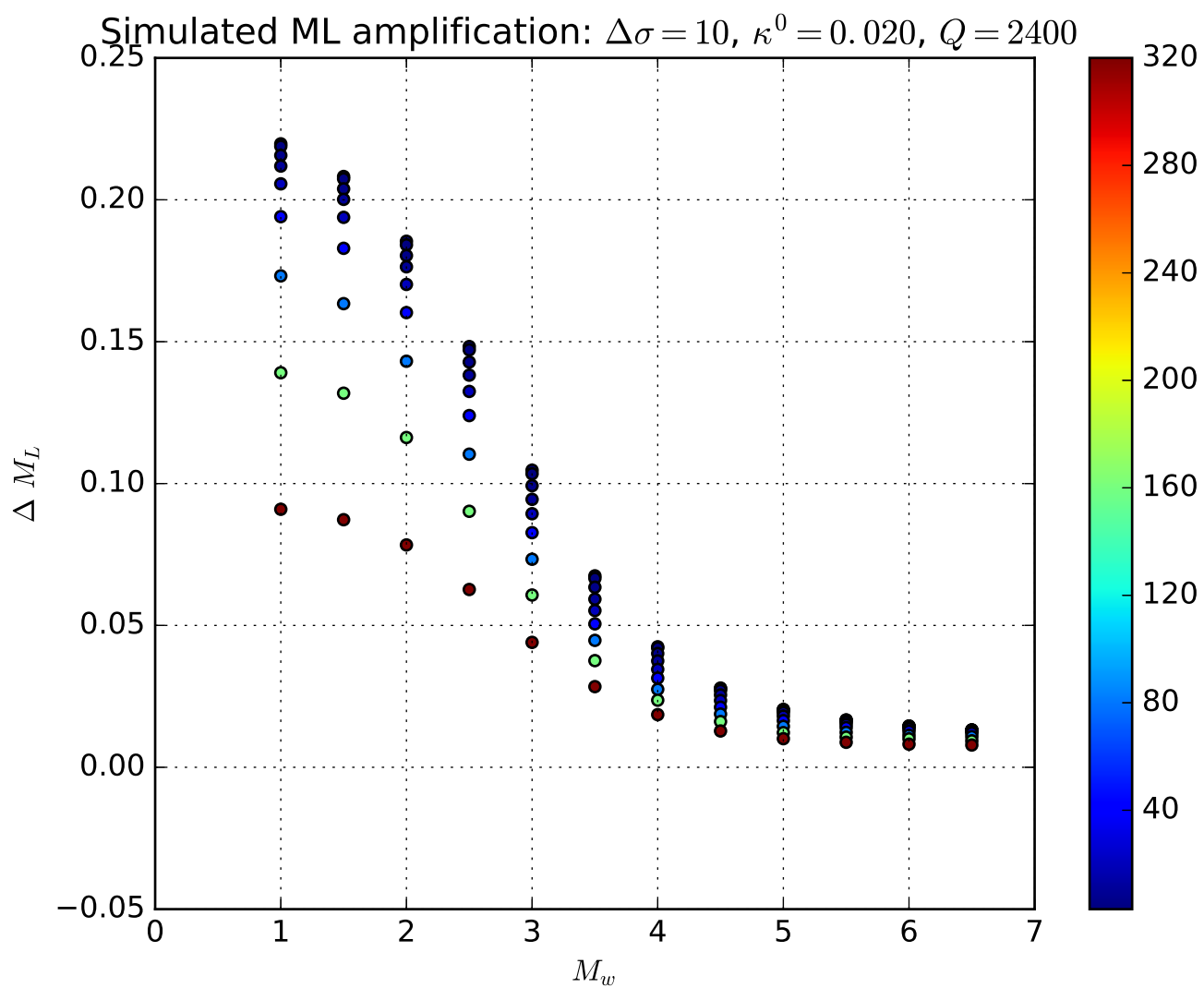


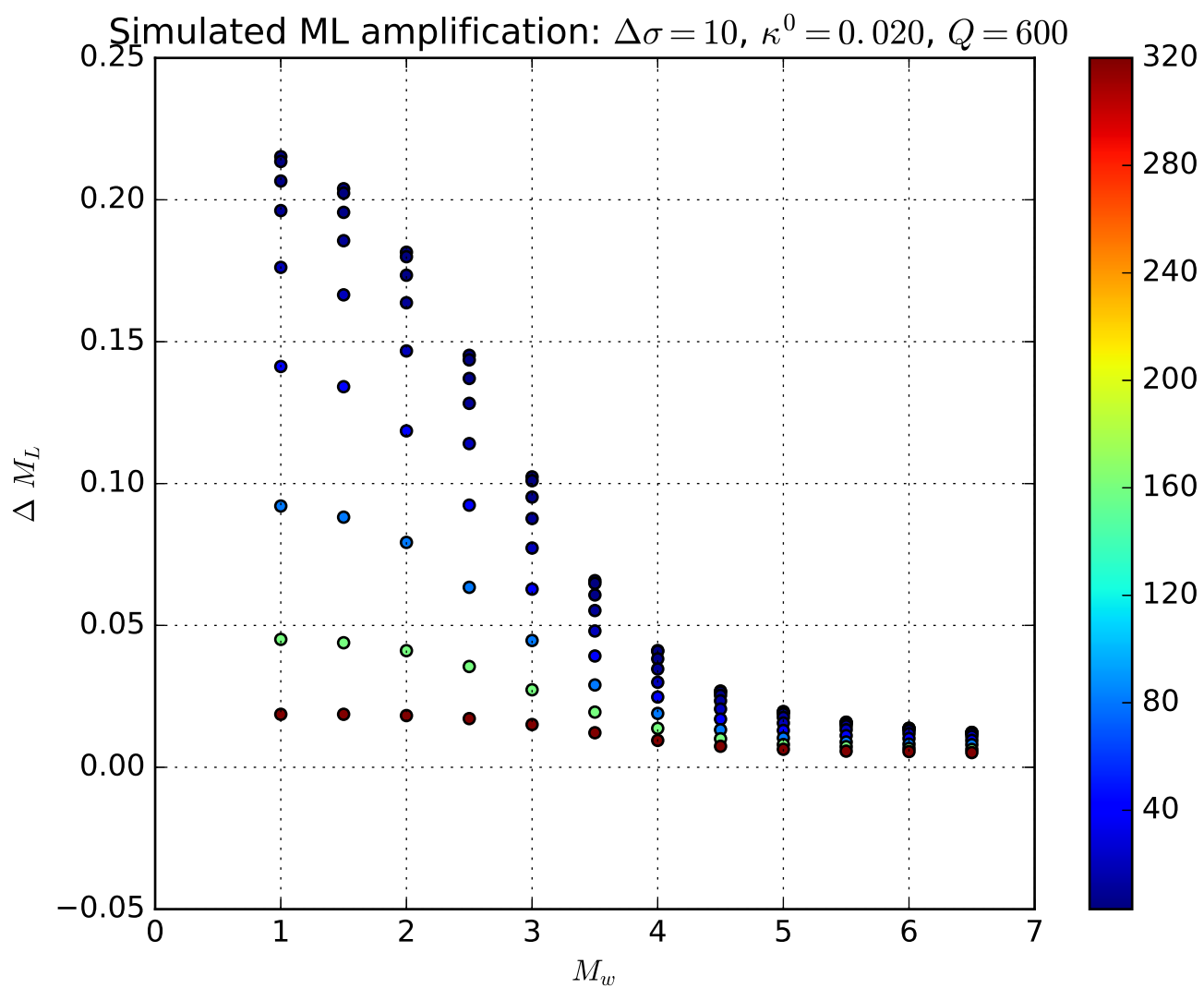
Simulated ML amplification: $\Delta\sigma = 10$, $\kappa^0 = 0.010$, $Q = 2400$

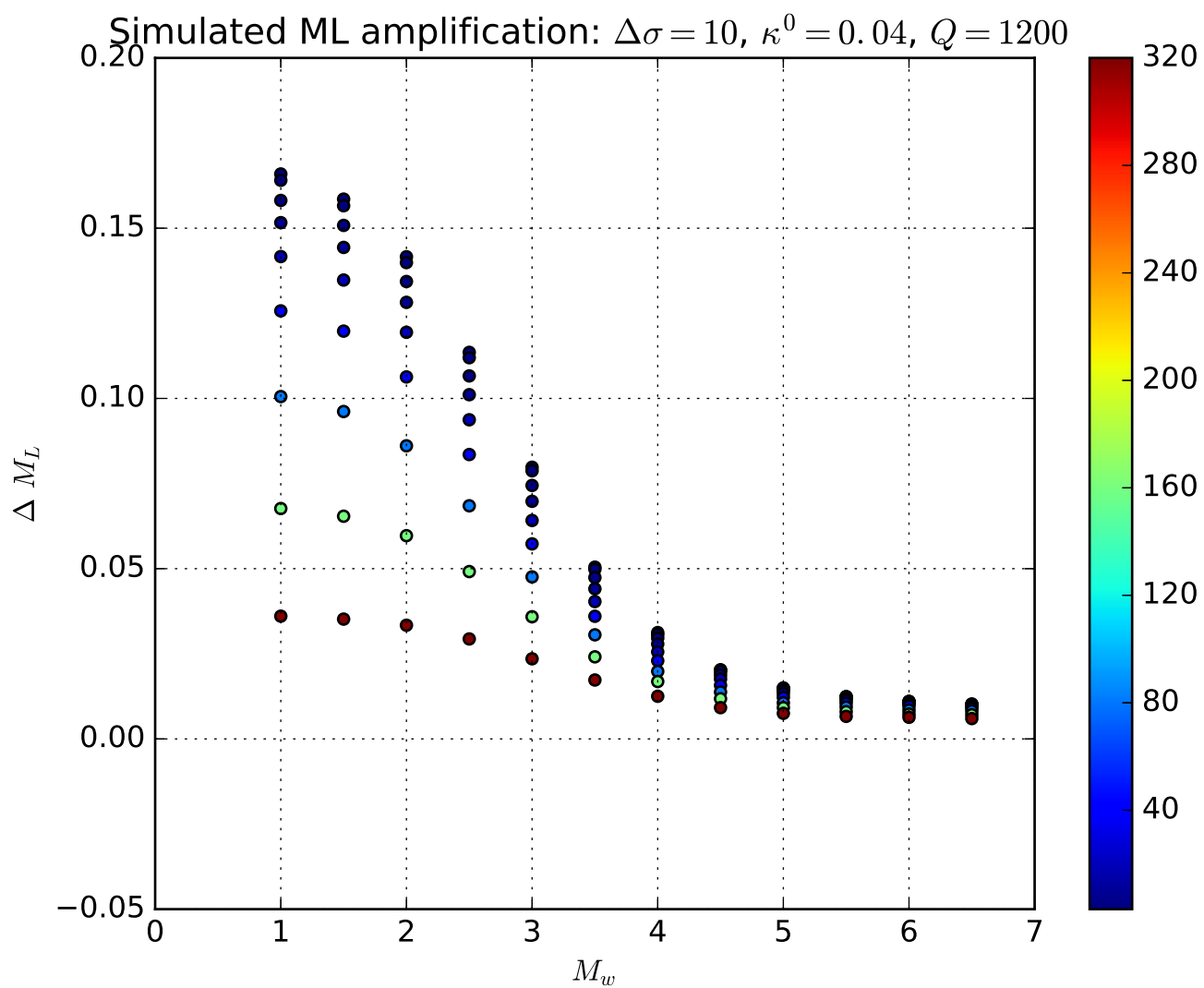


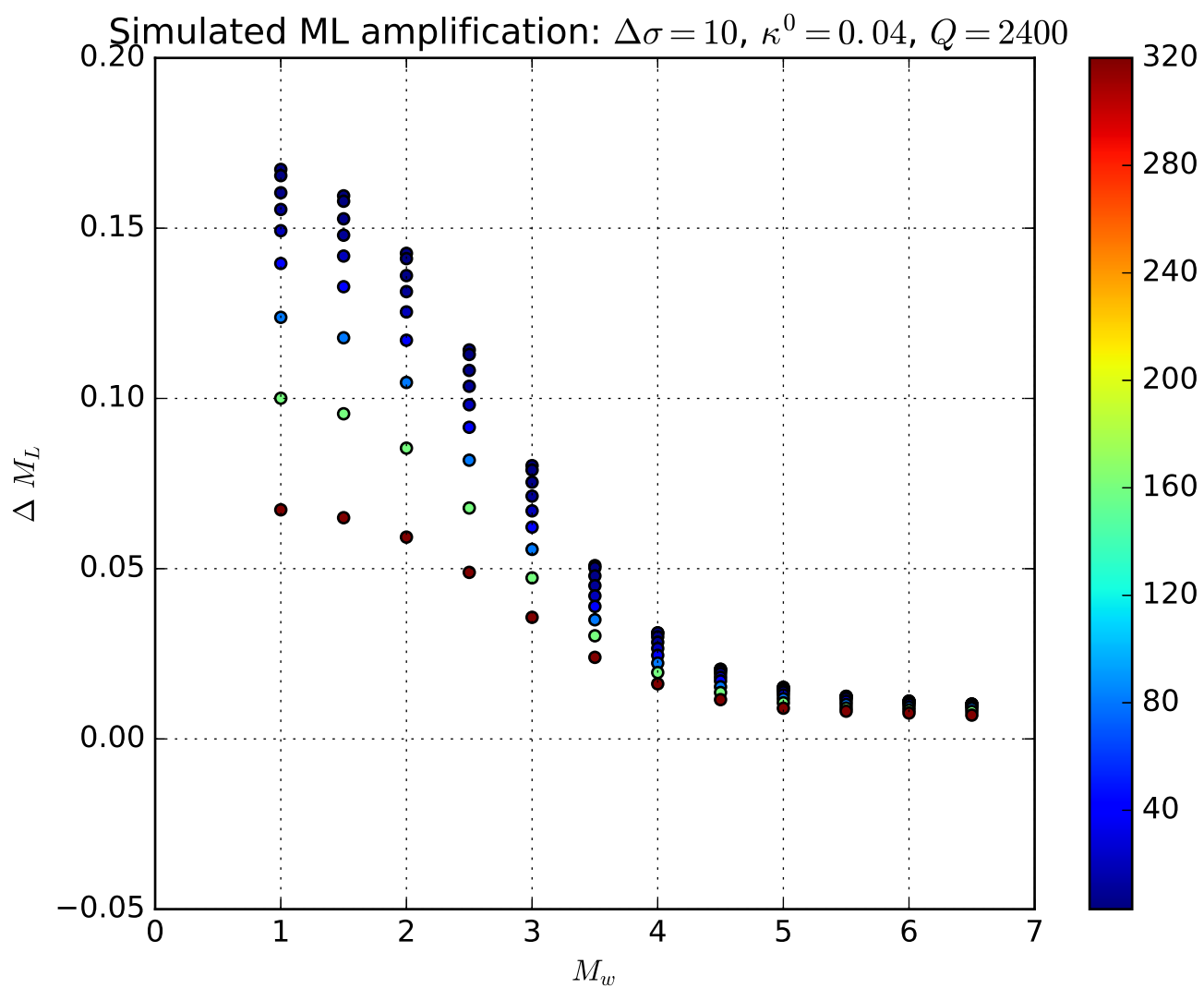


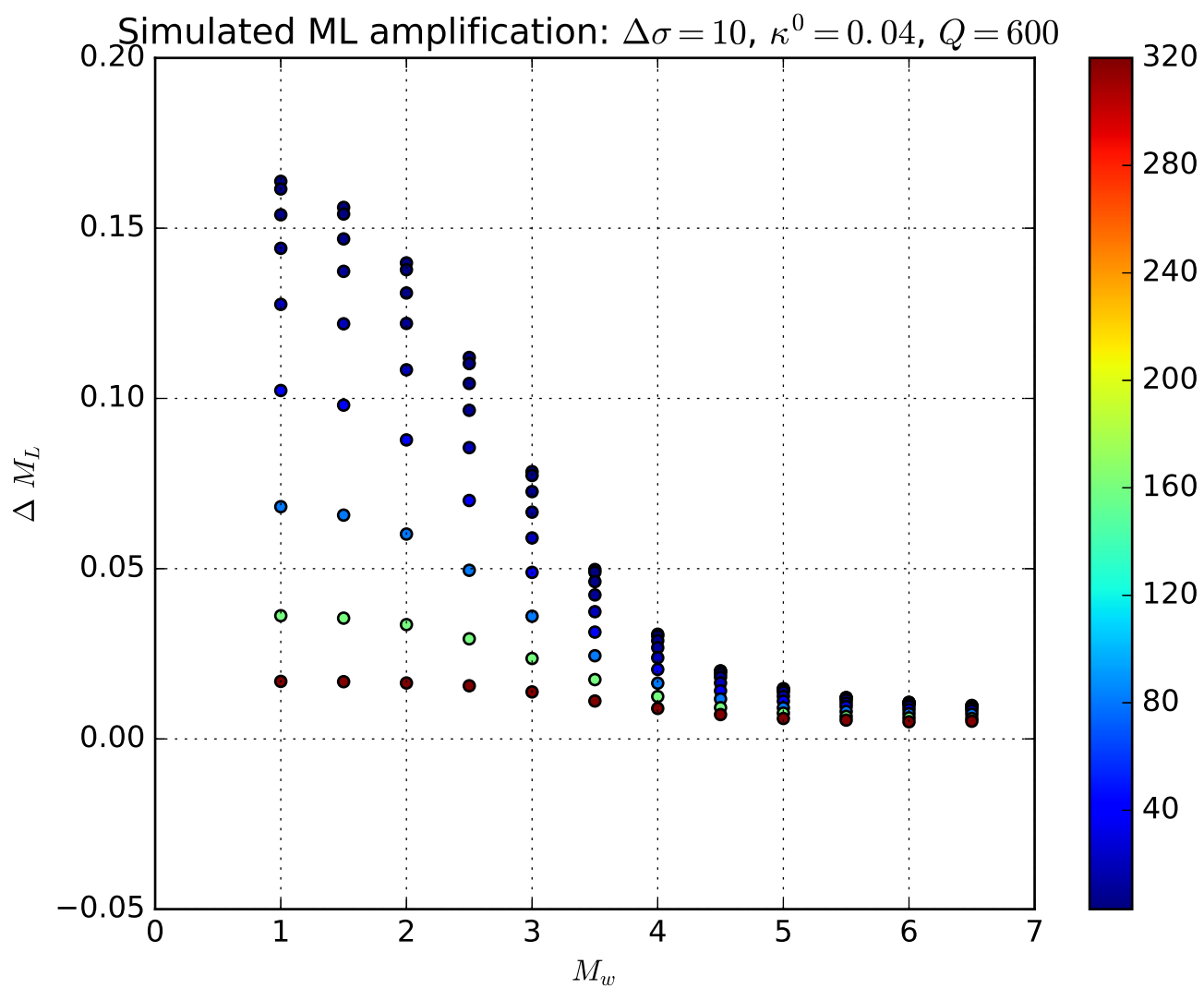




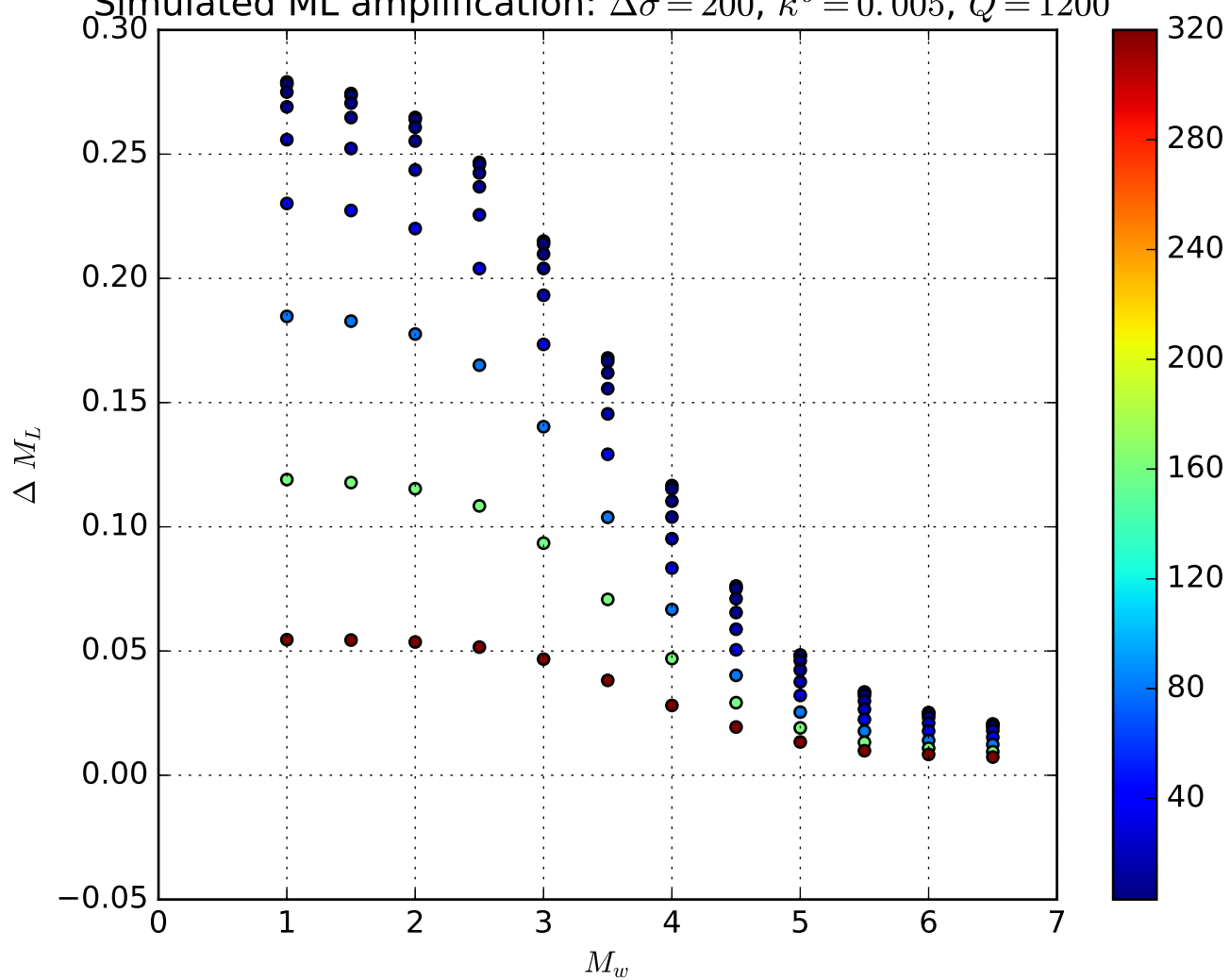




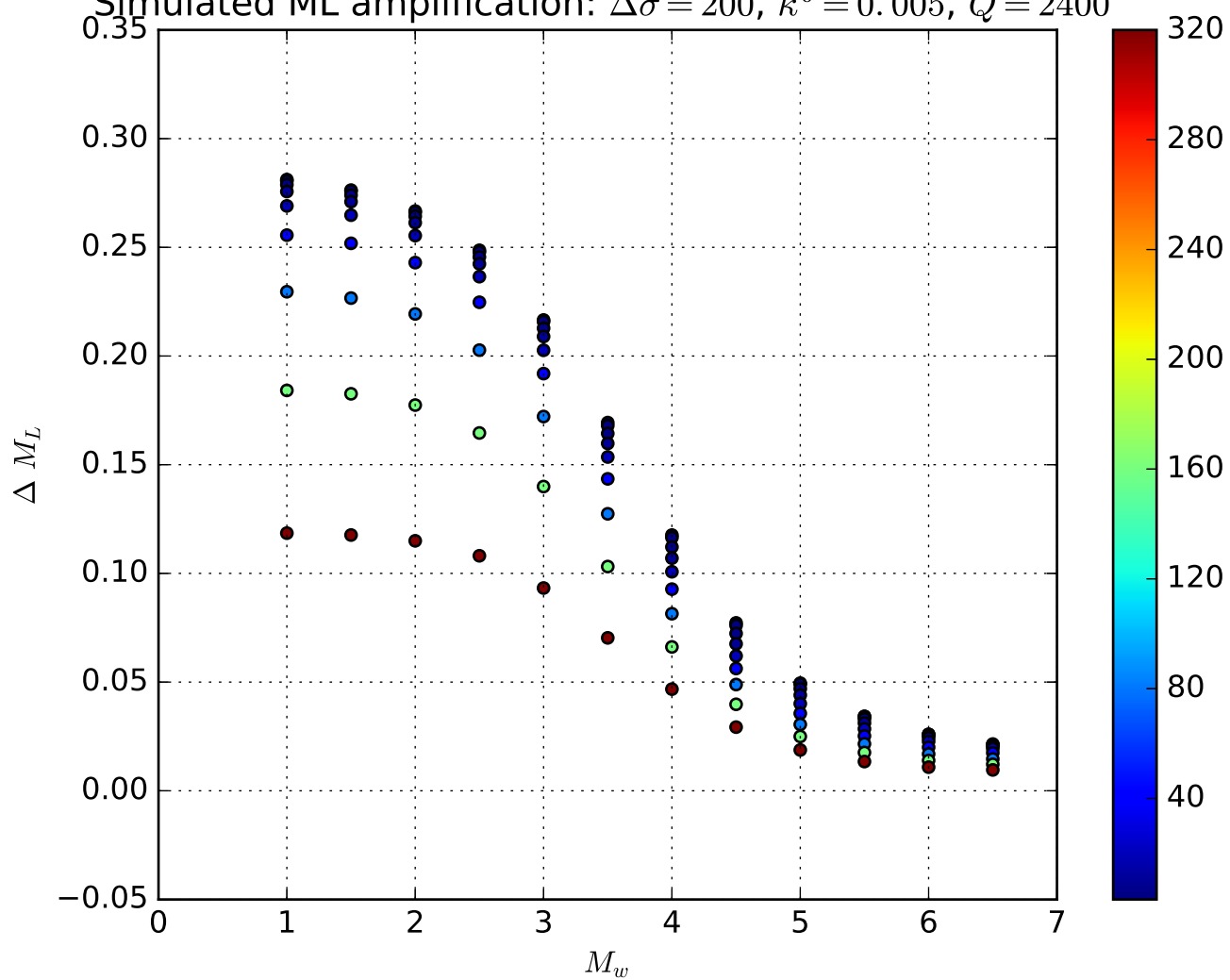


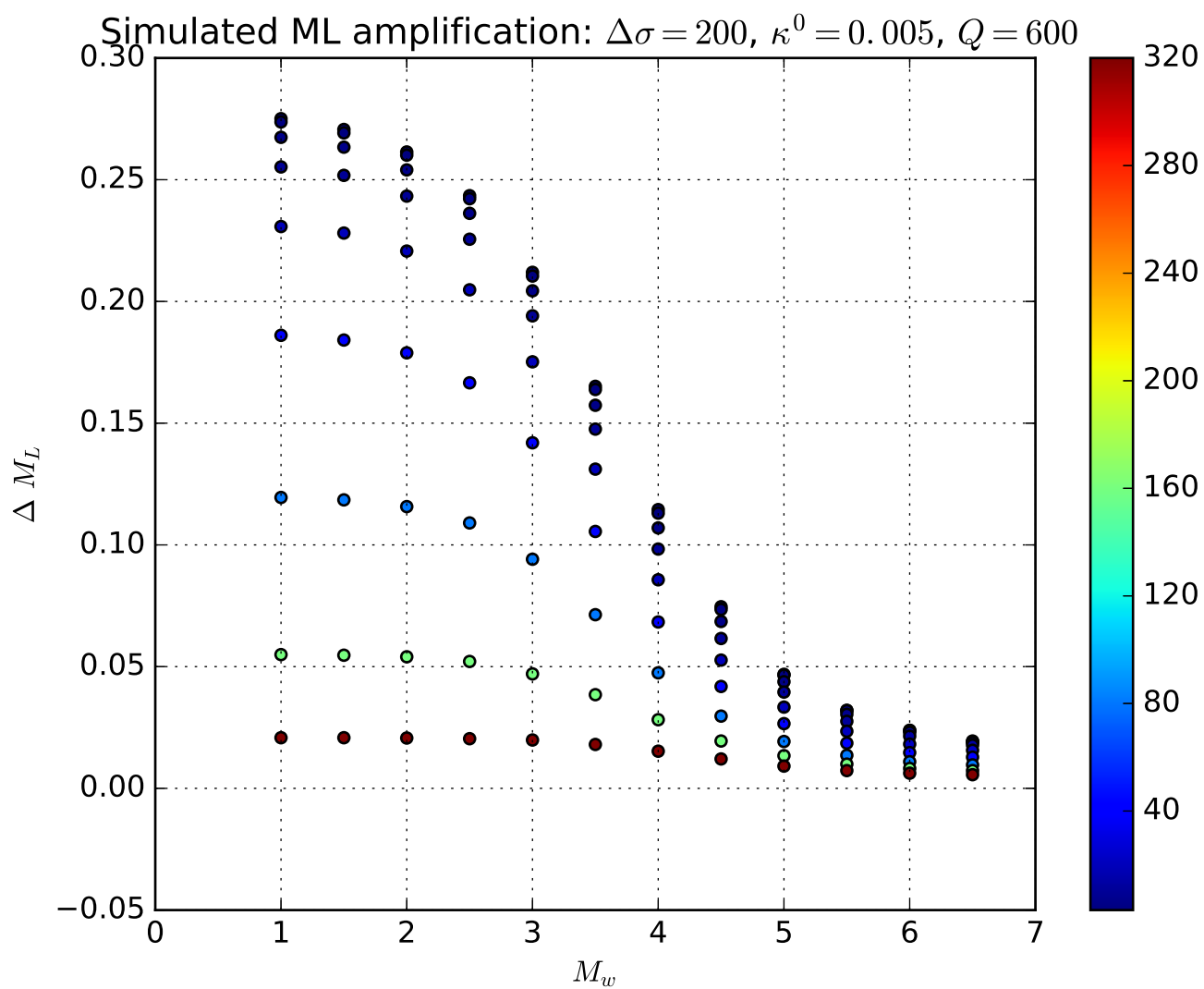


Simulated ML amplification: $\Delta\sigma = 200$, $\kappa^0 = 0.005$, $Q = 1200$

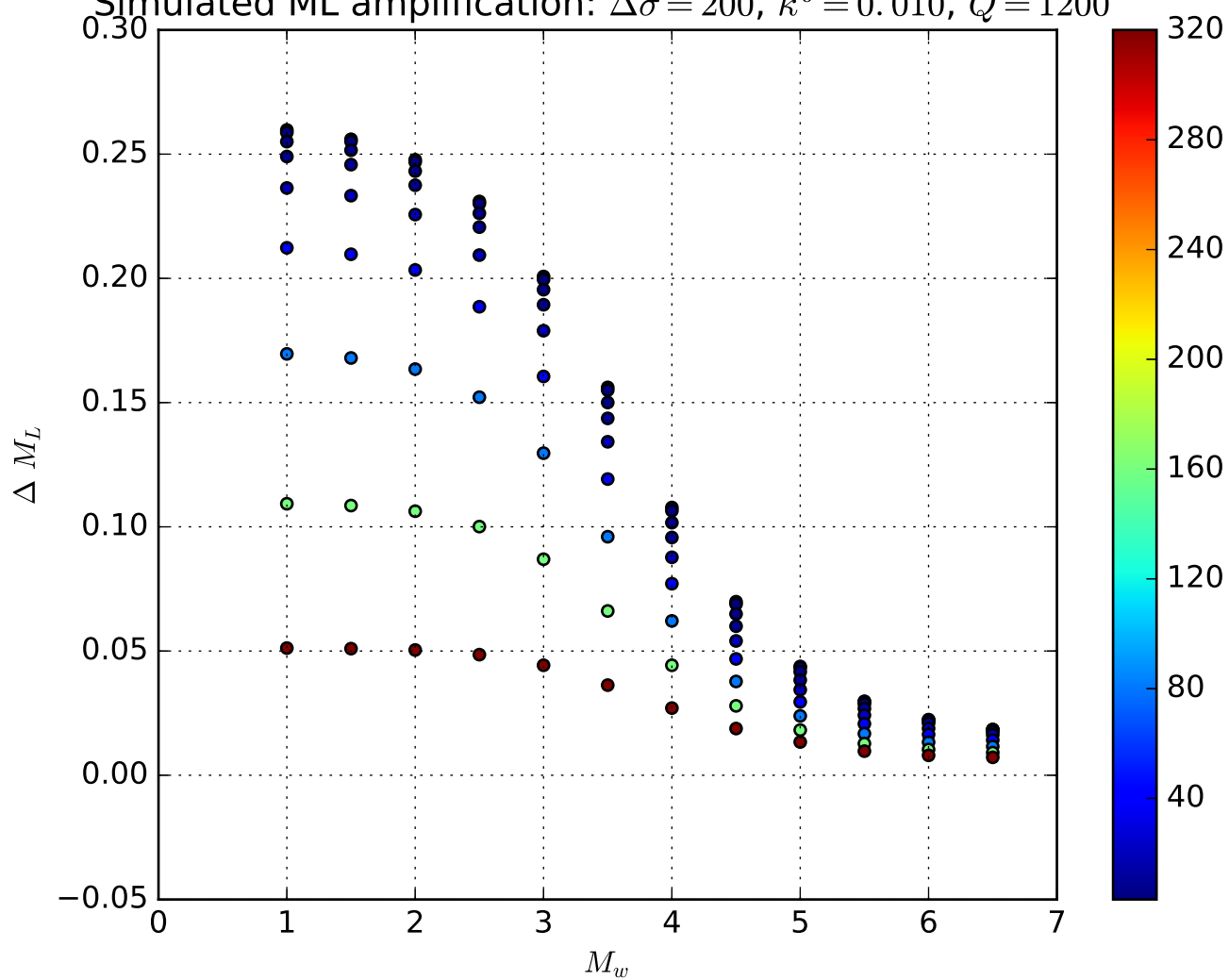


Simulated ML amplification: $\Delta\sigma = 200$, $\kappa^0 = 0.005$, $Q = 2400$

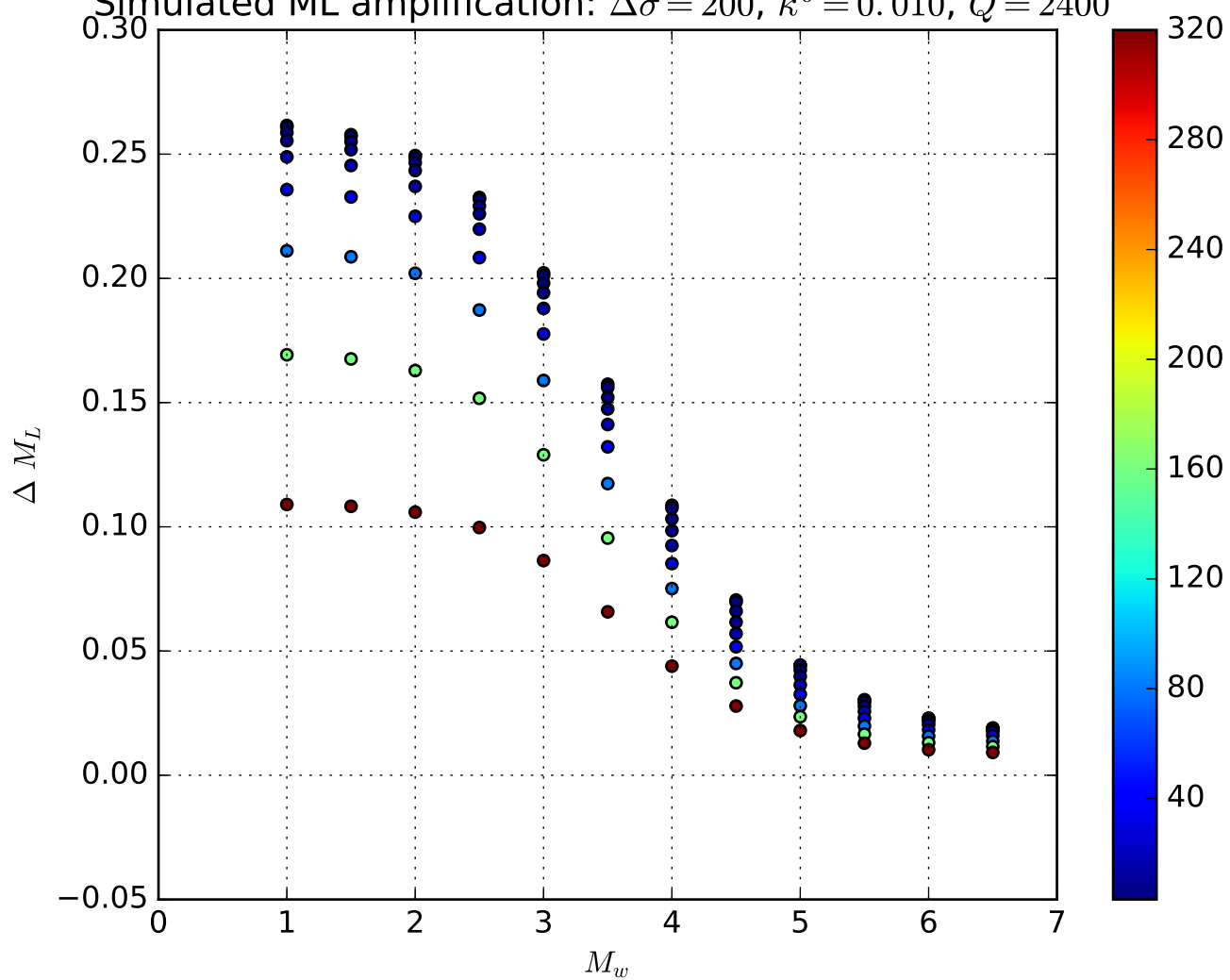


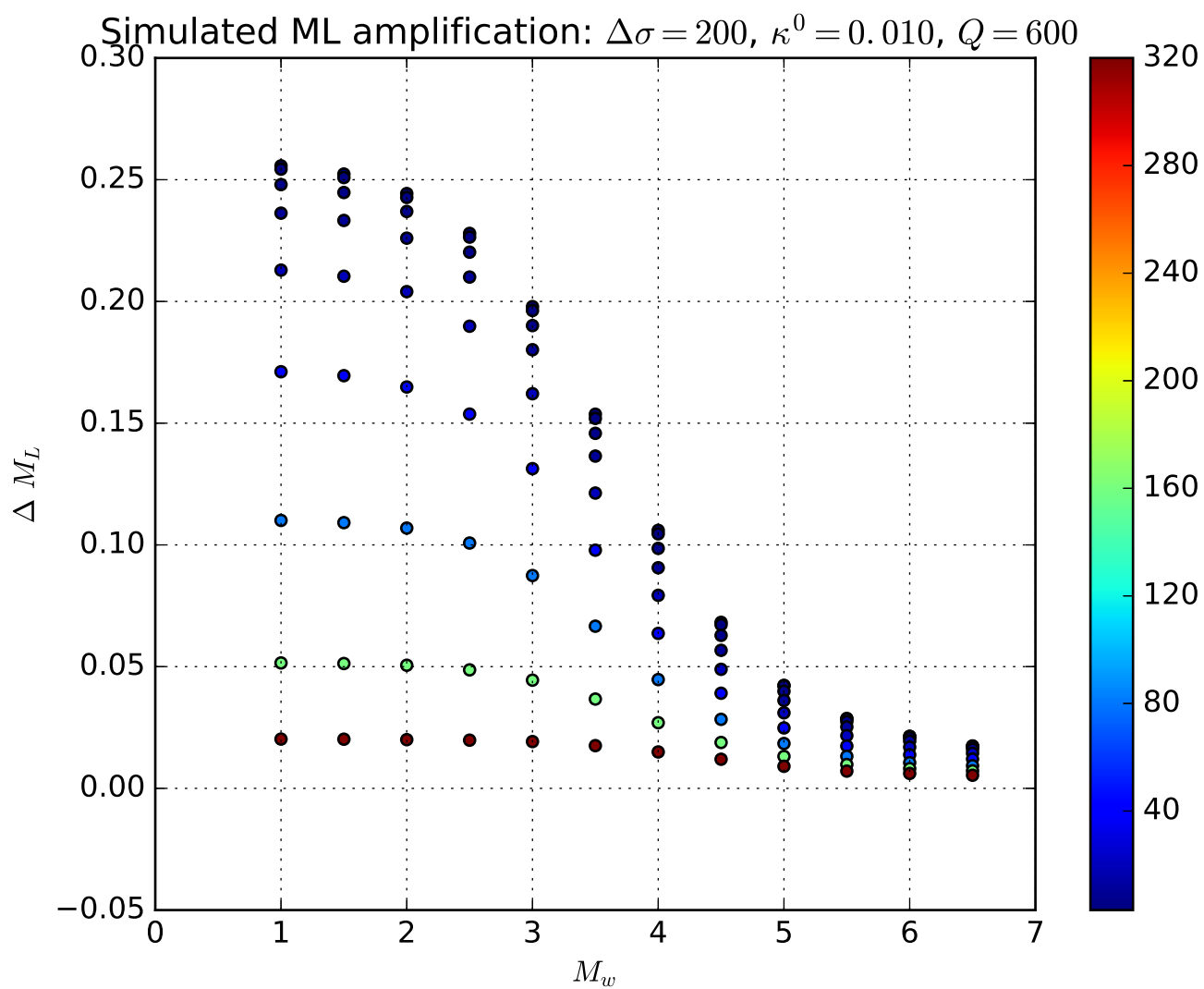


Simulated ML amplification: $\Delta\sigma = 200$, $\kappa^0 = 0.010$, $Q = 1200$

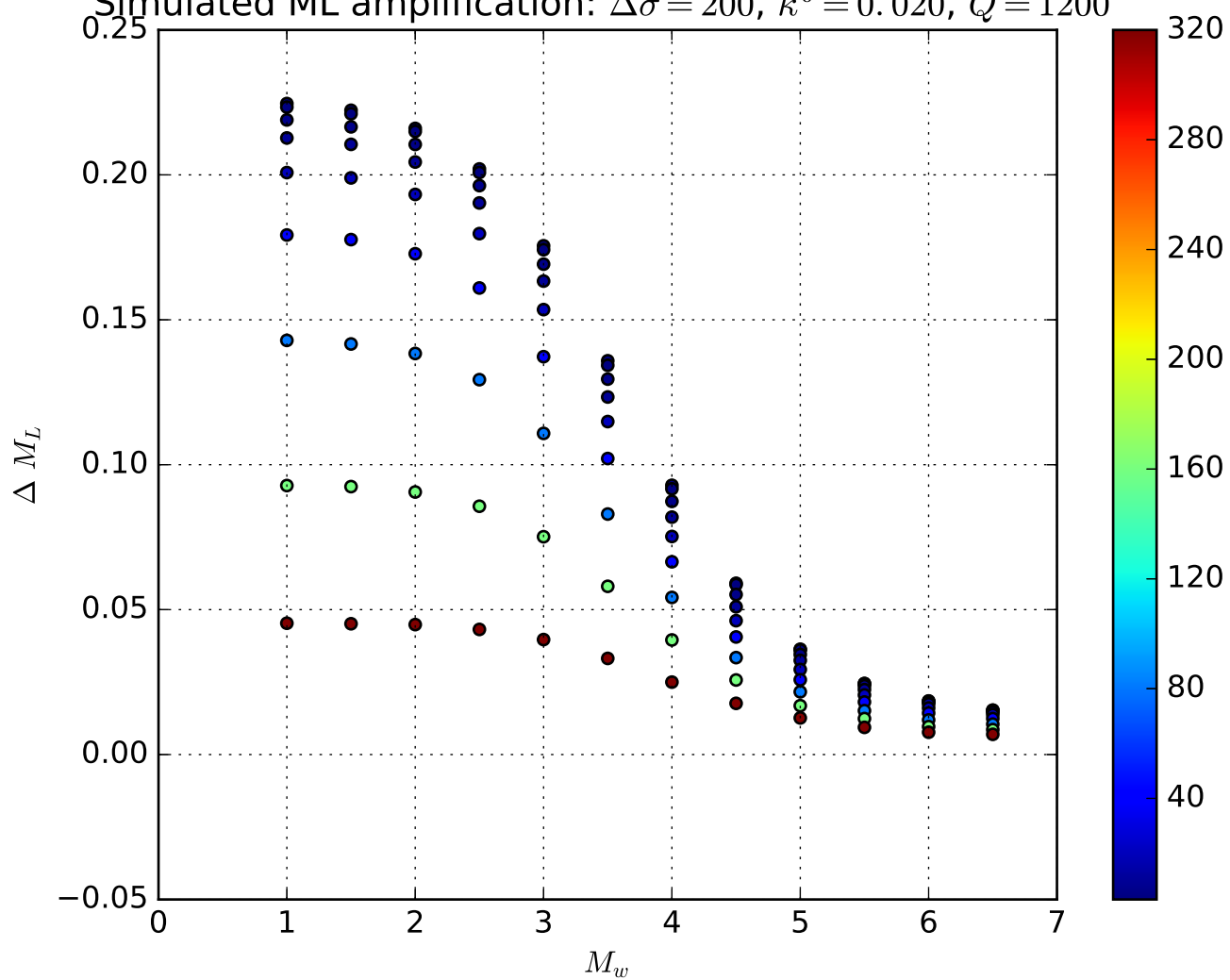


Simulated ML amplification: $\Delta\sigma = 200$, $\kappa^0 = 0.010$, $Q = 2400$

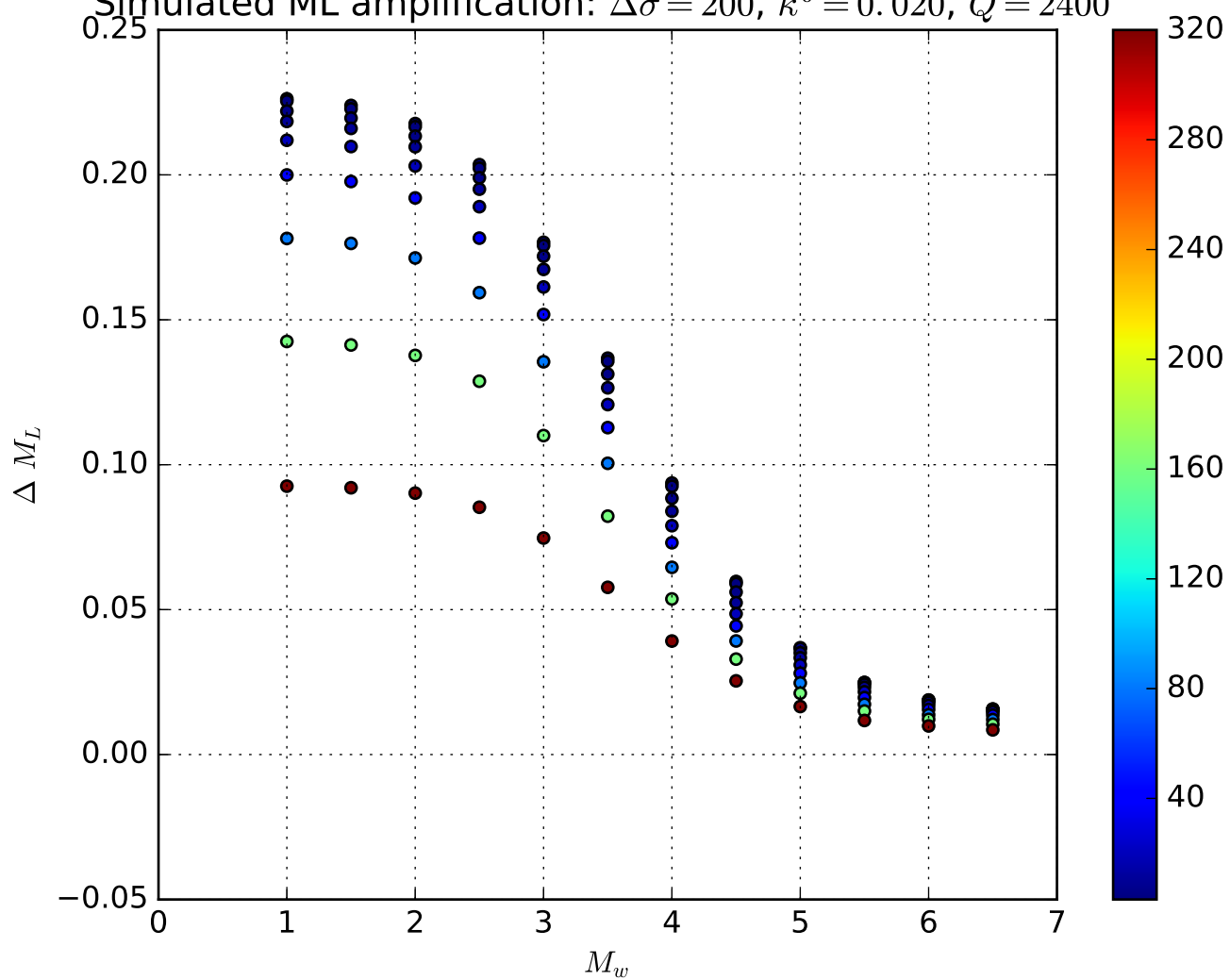


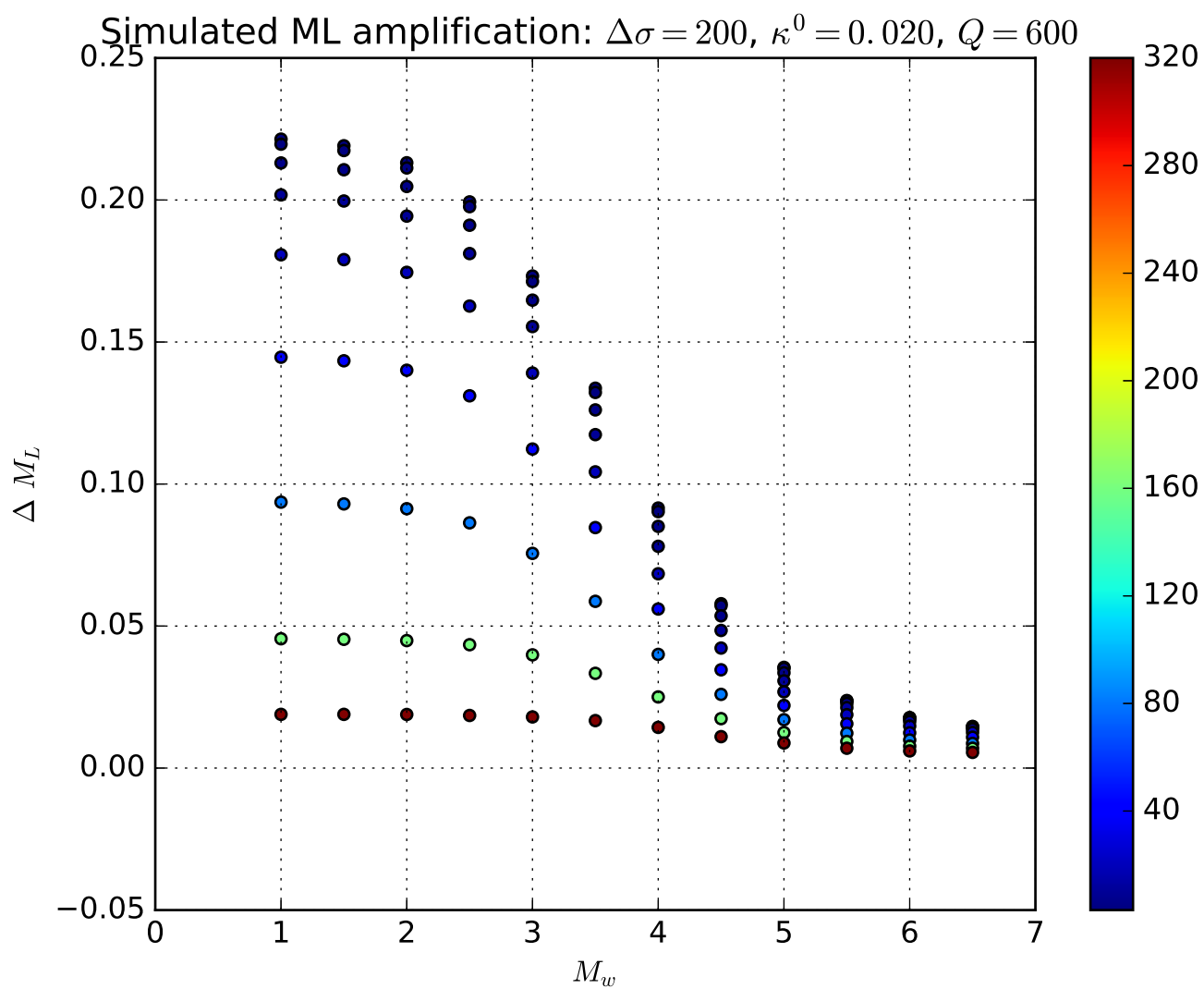


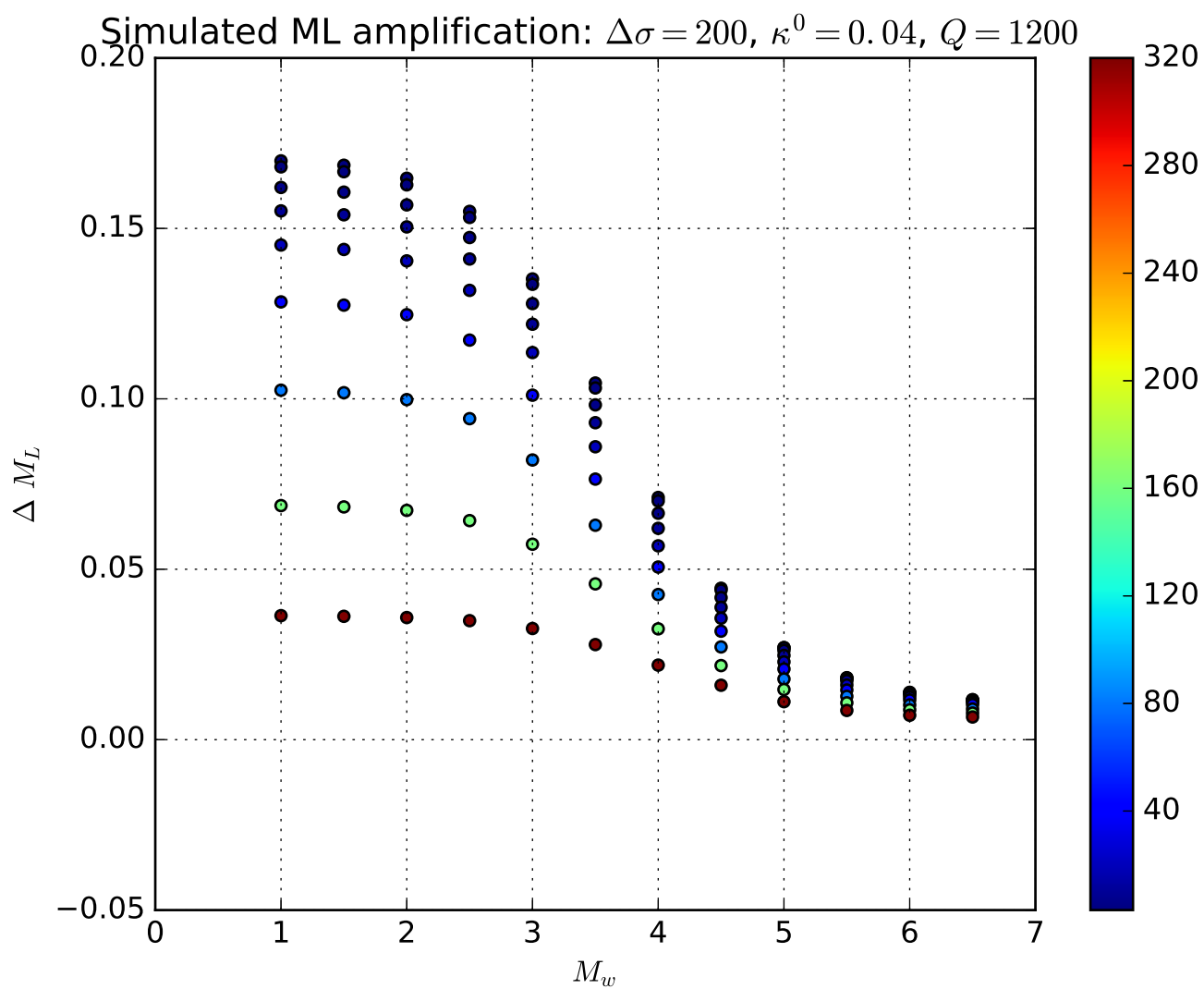
Simulated ML amplification: $\Delta\sigma = 200$, $\kappa^0 = 0.020$, $Q = 1200$

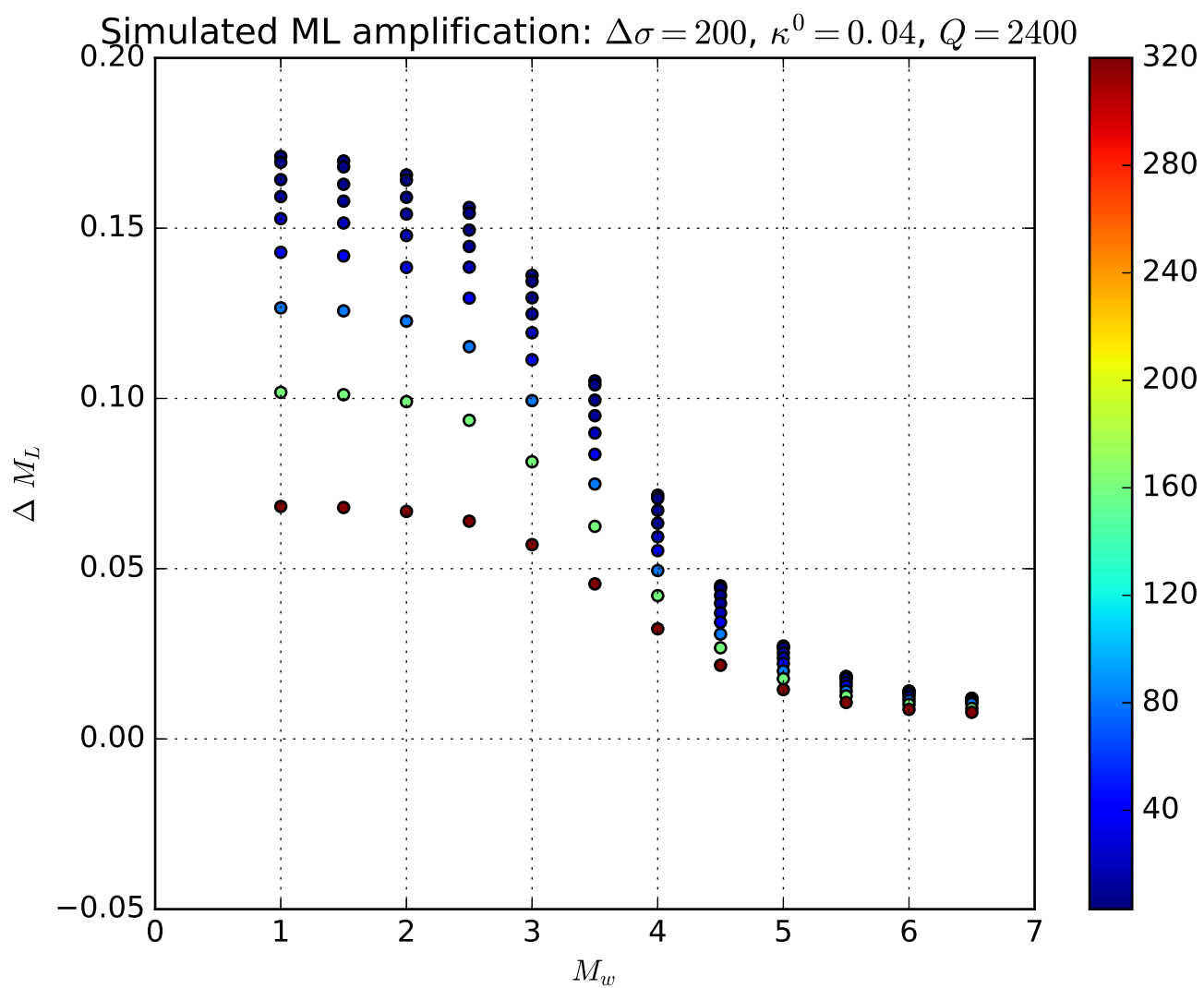


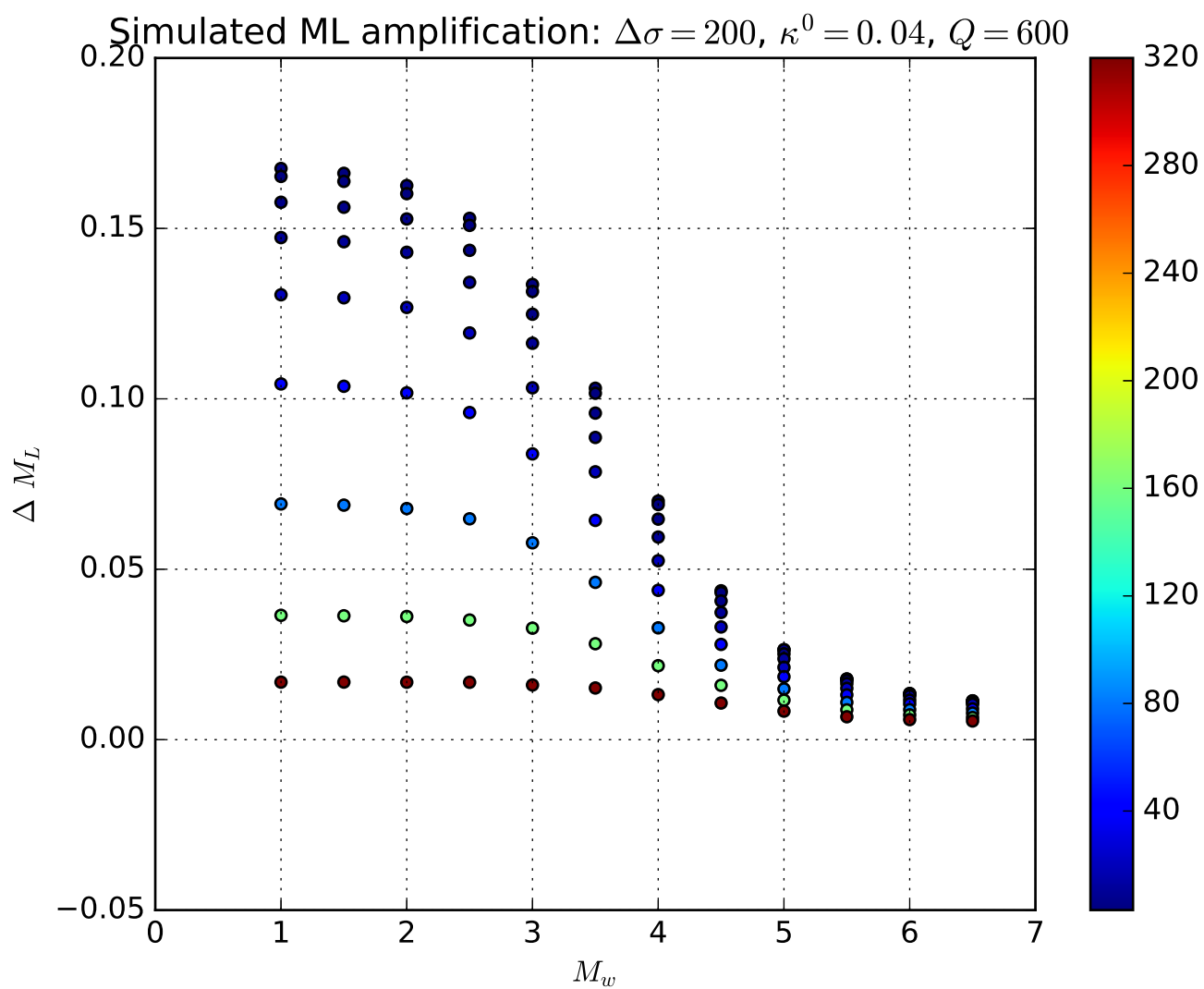
Simulated ML amplification: $\Delta\sigma = 200$, $\kappa^0 = 0.020$, $Q = 2400$

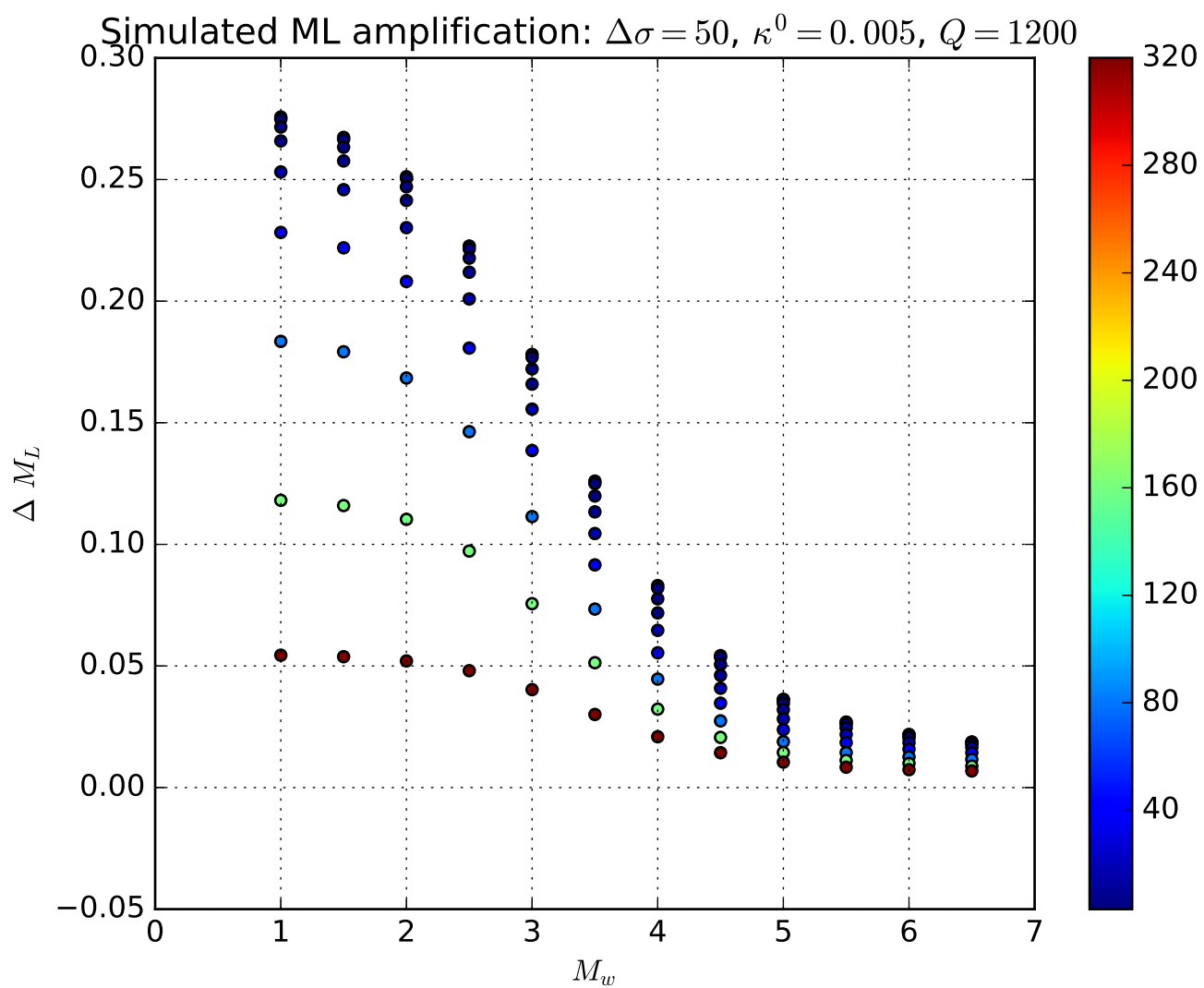


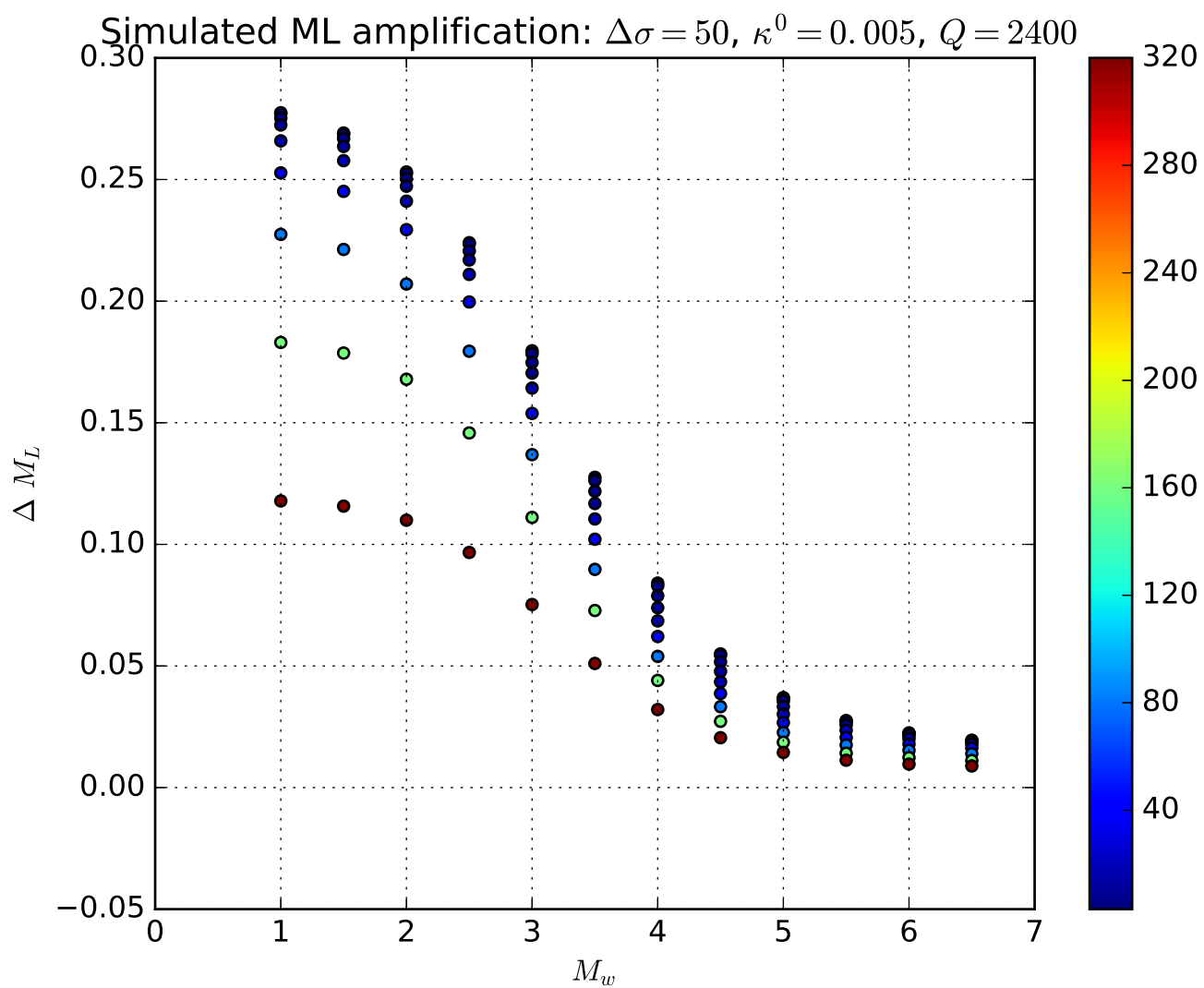


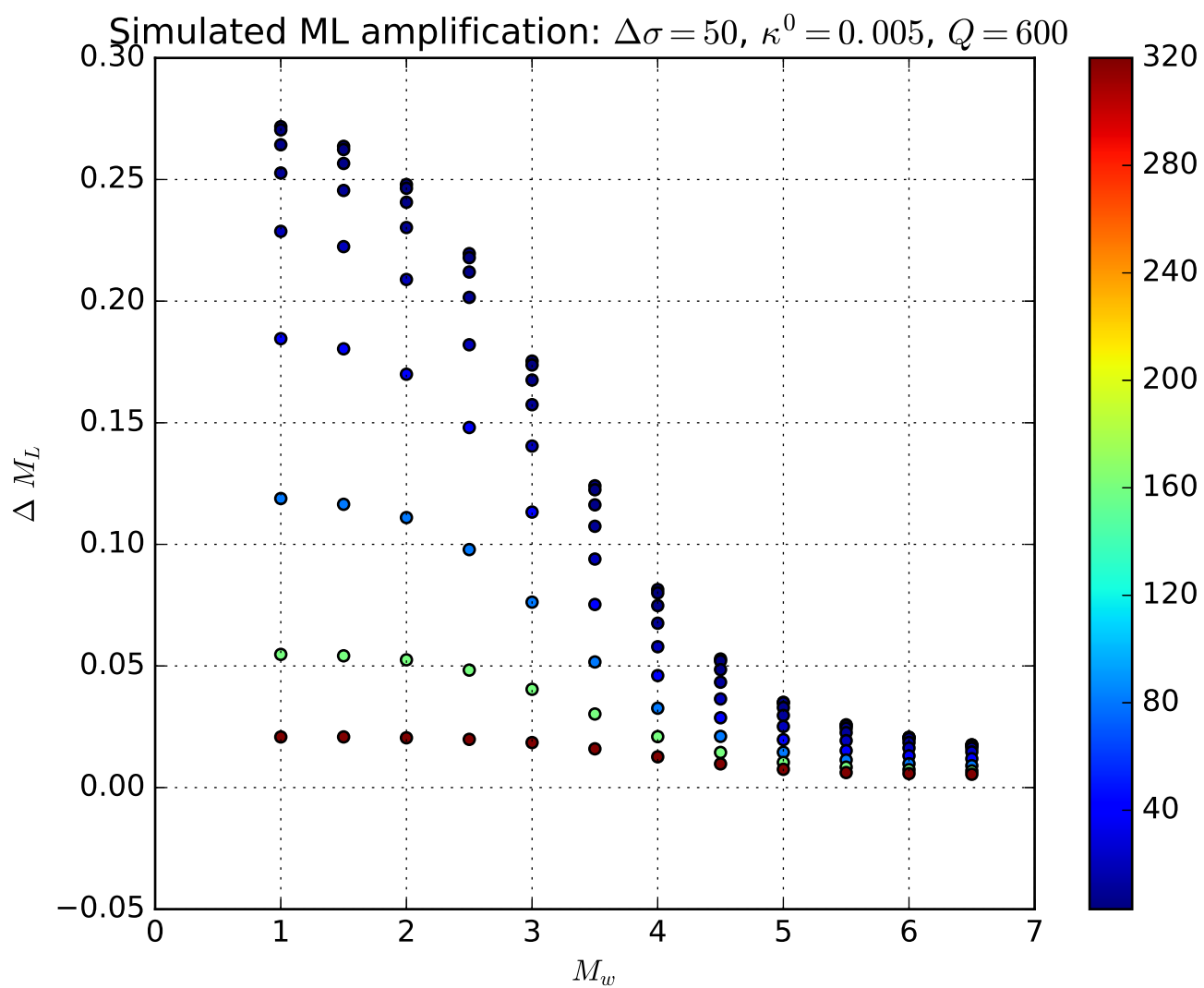


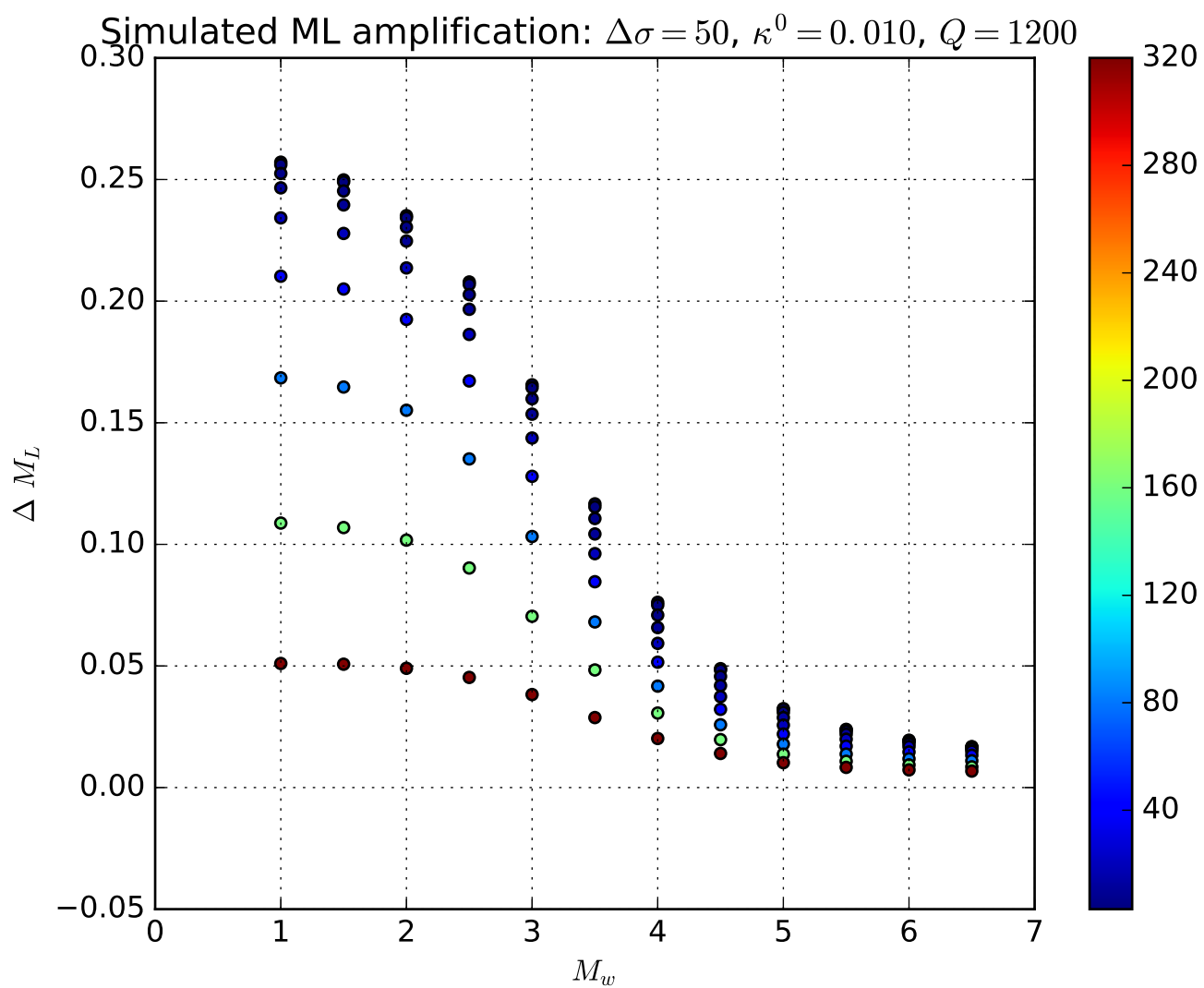


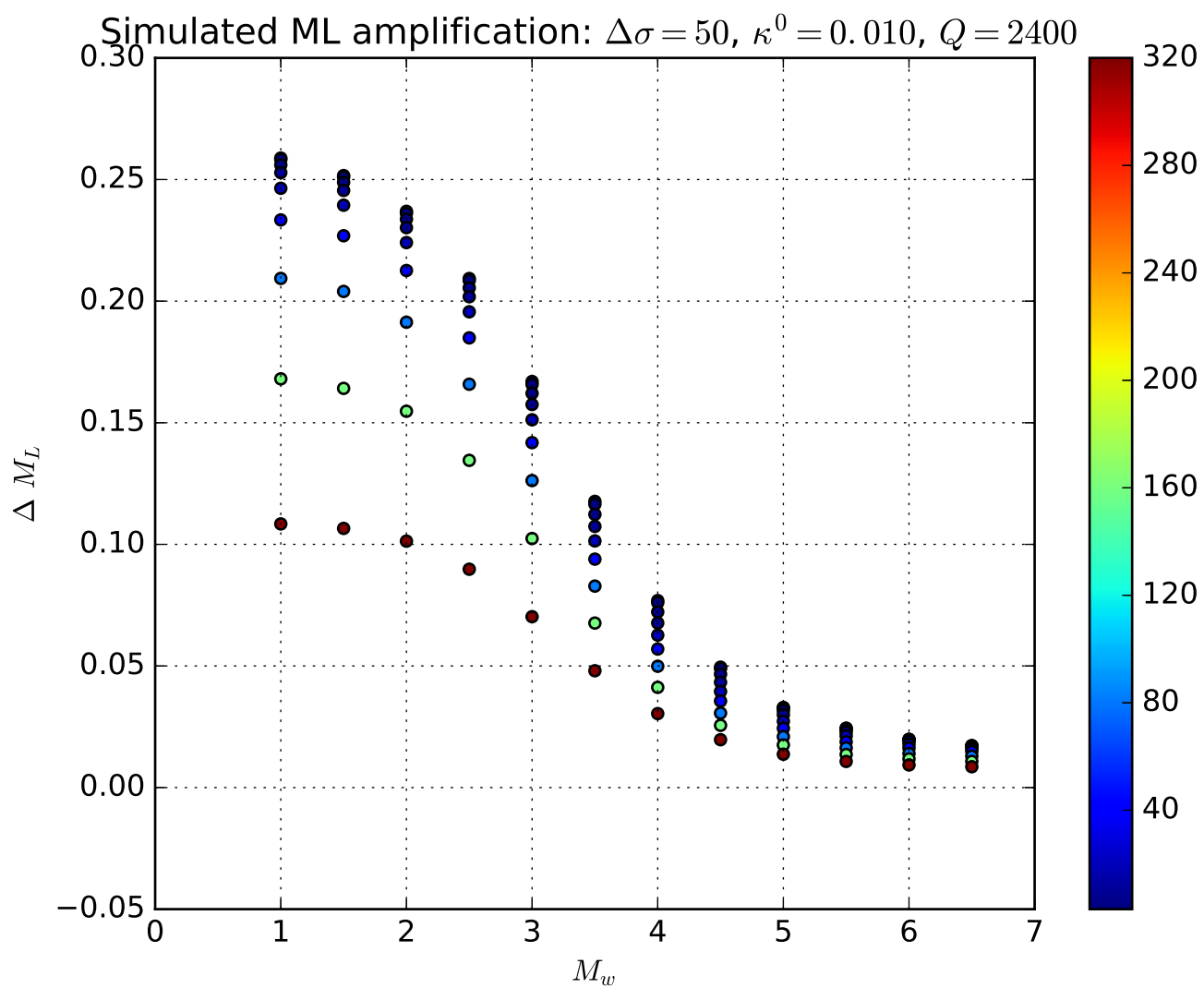


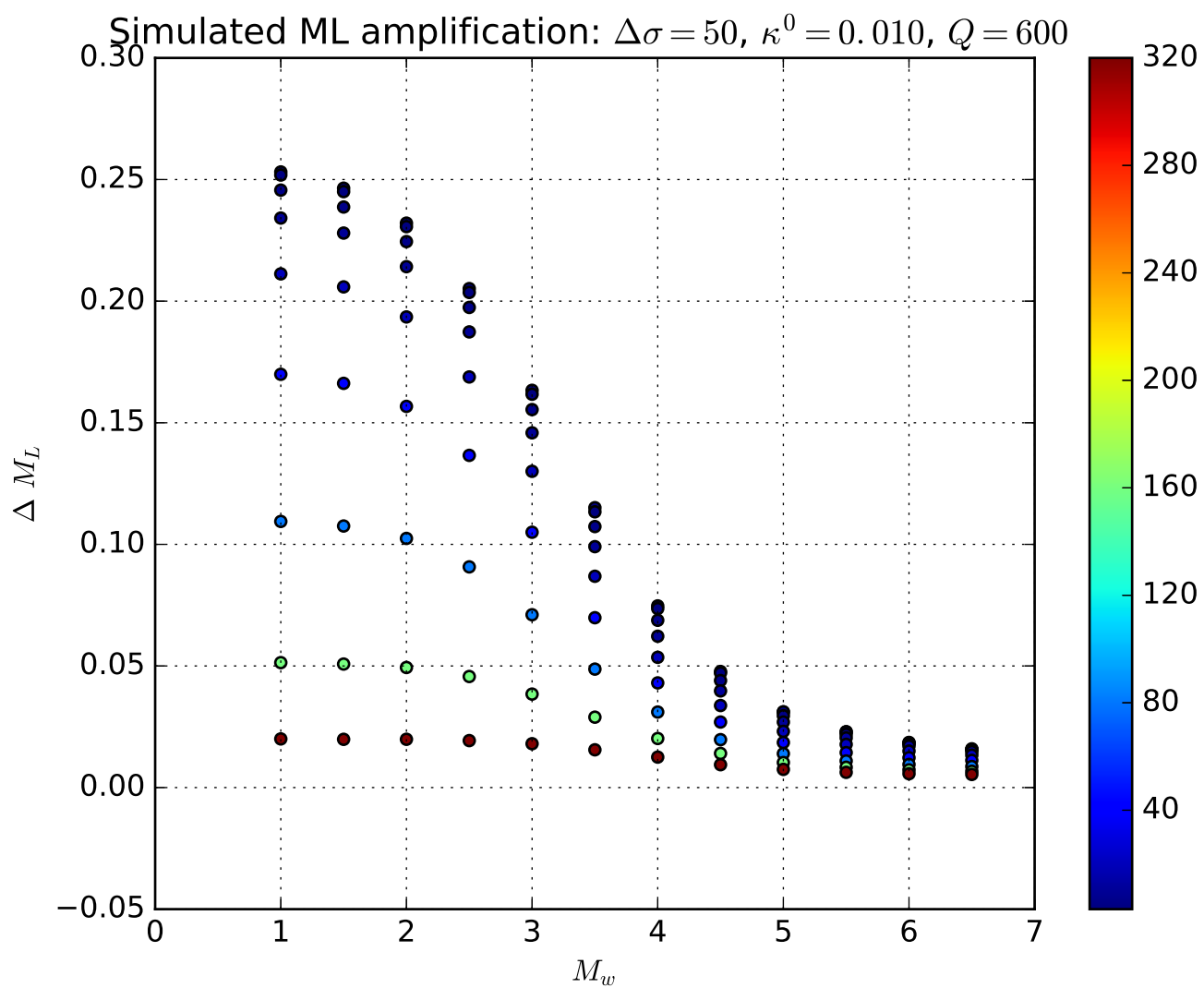


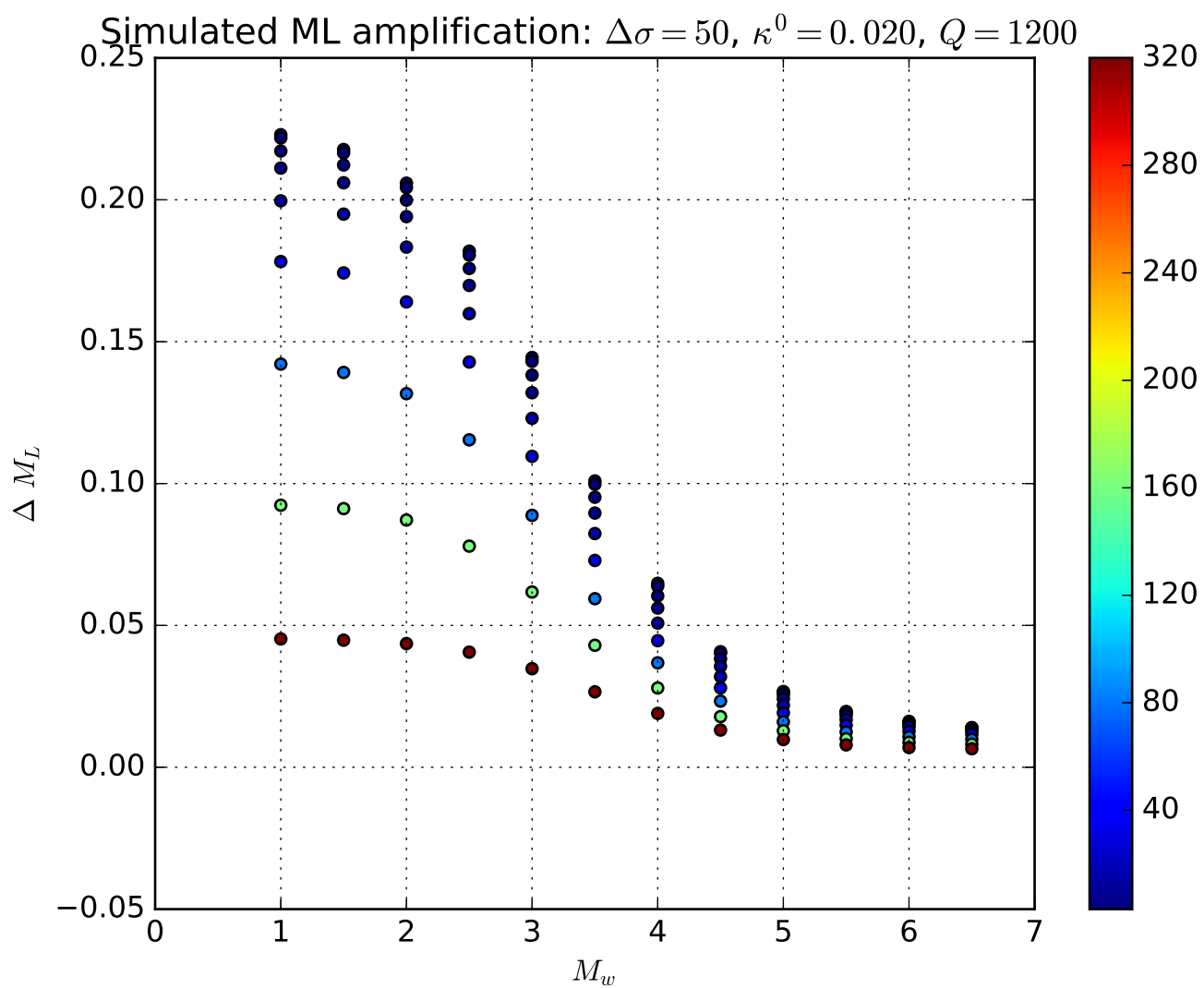




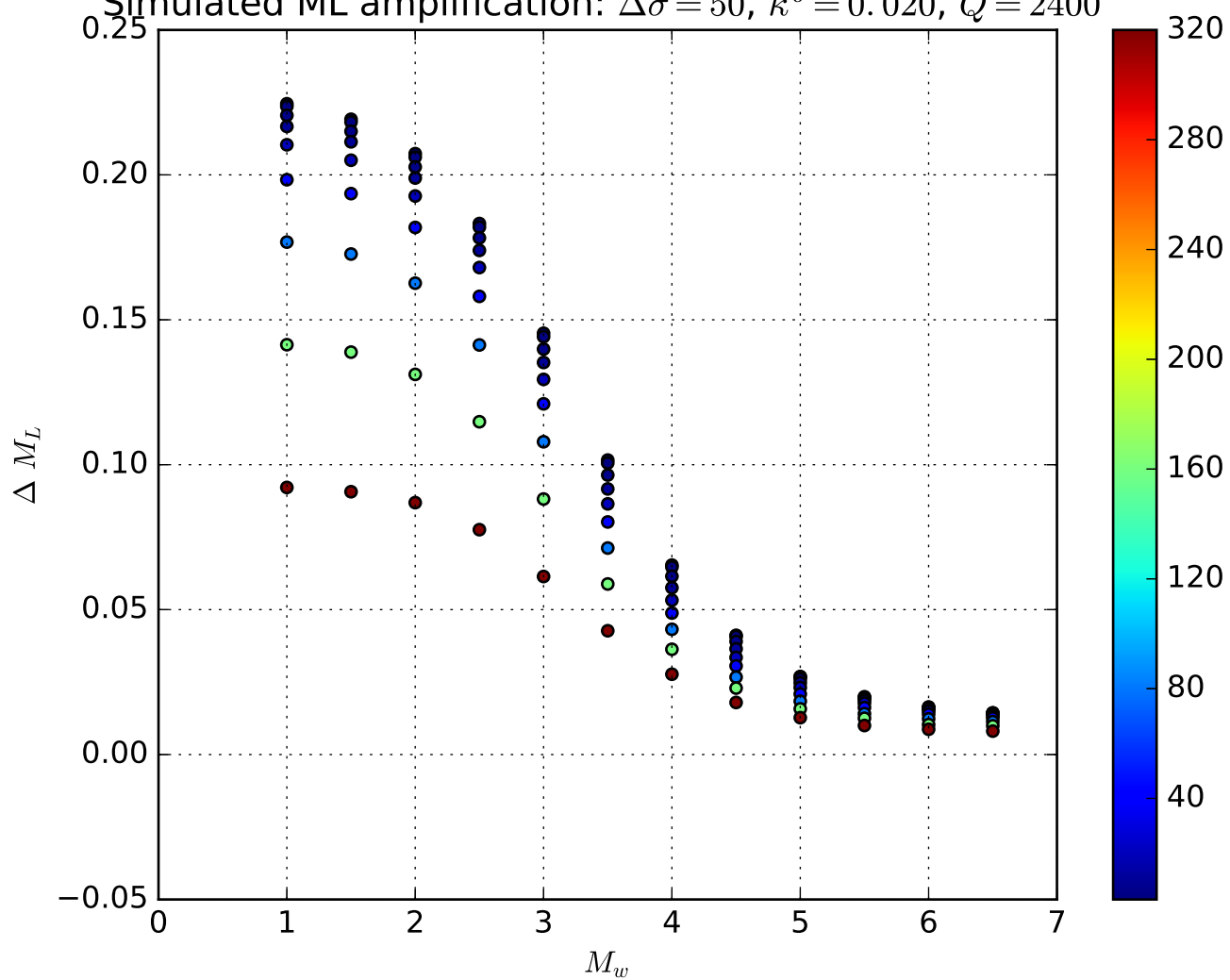


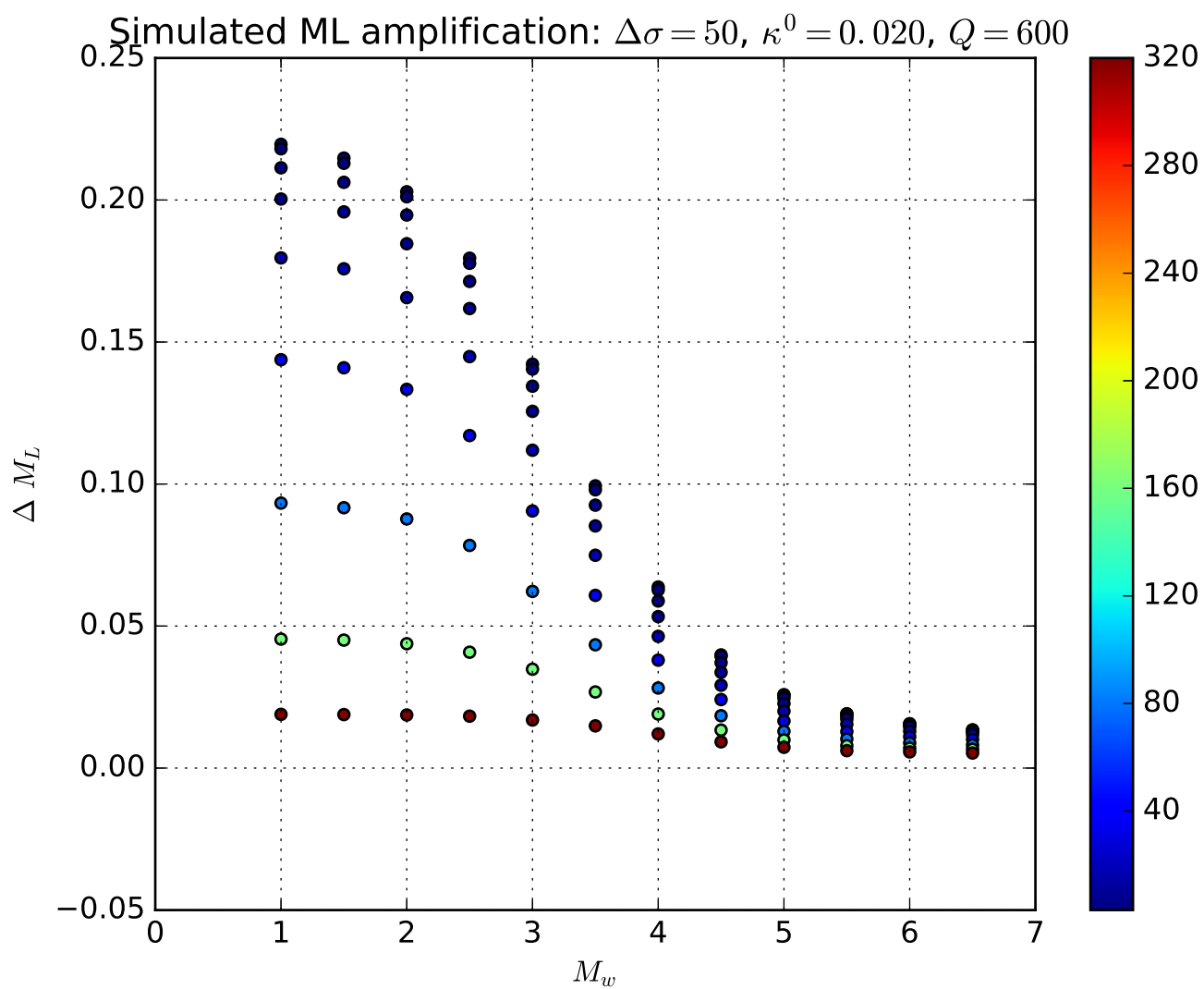


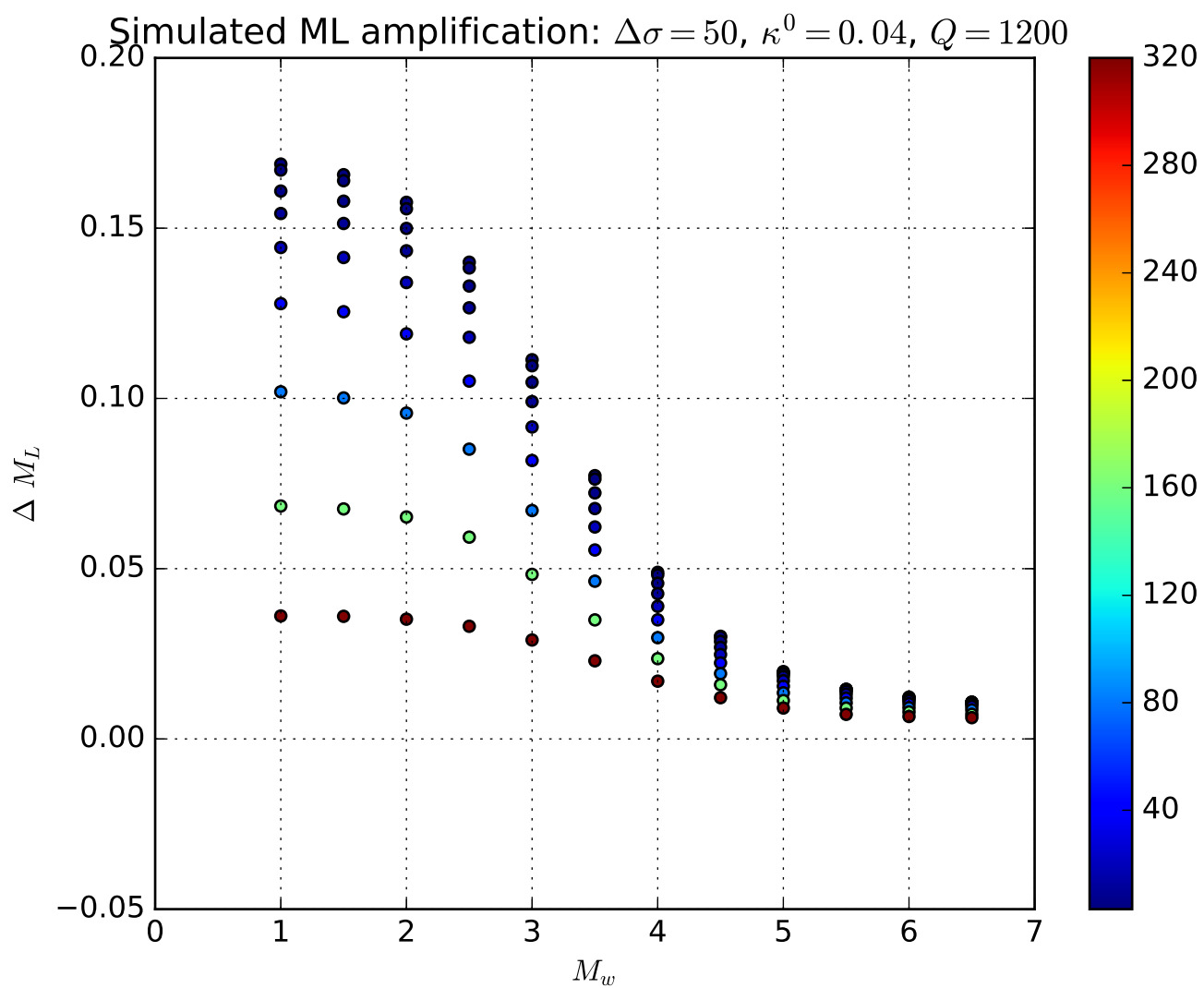


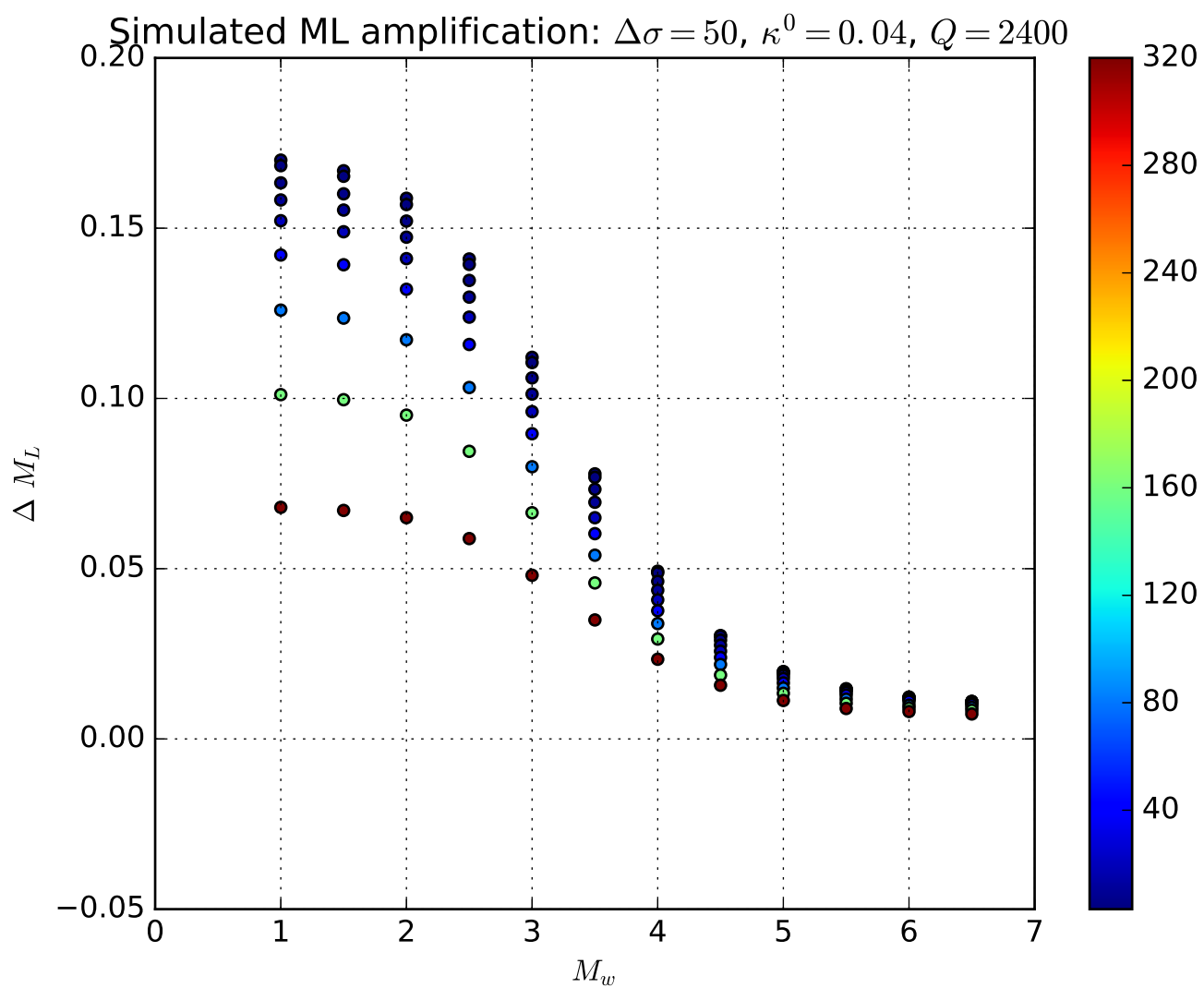


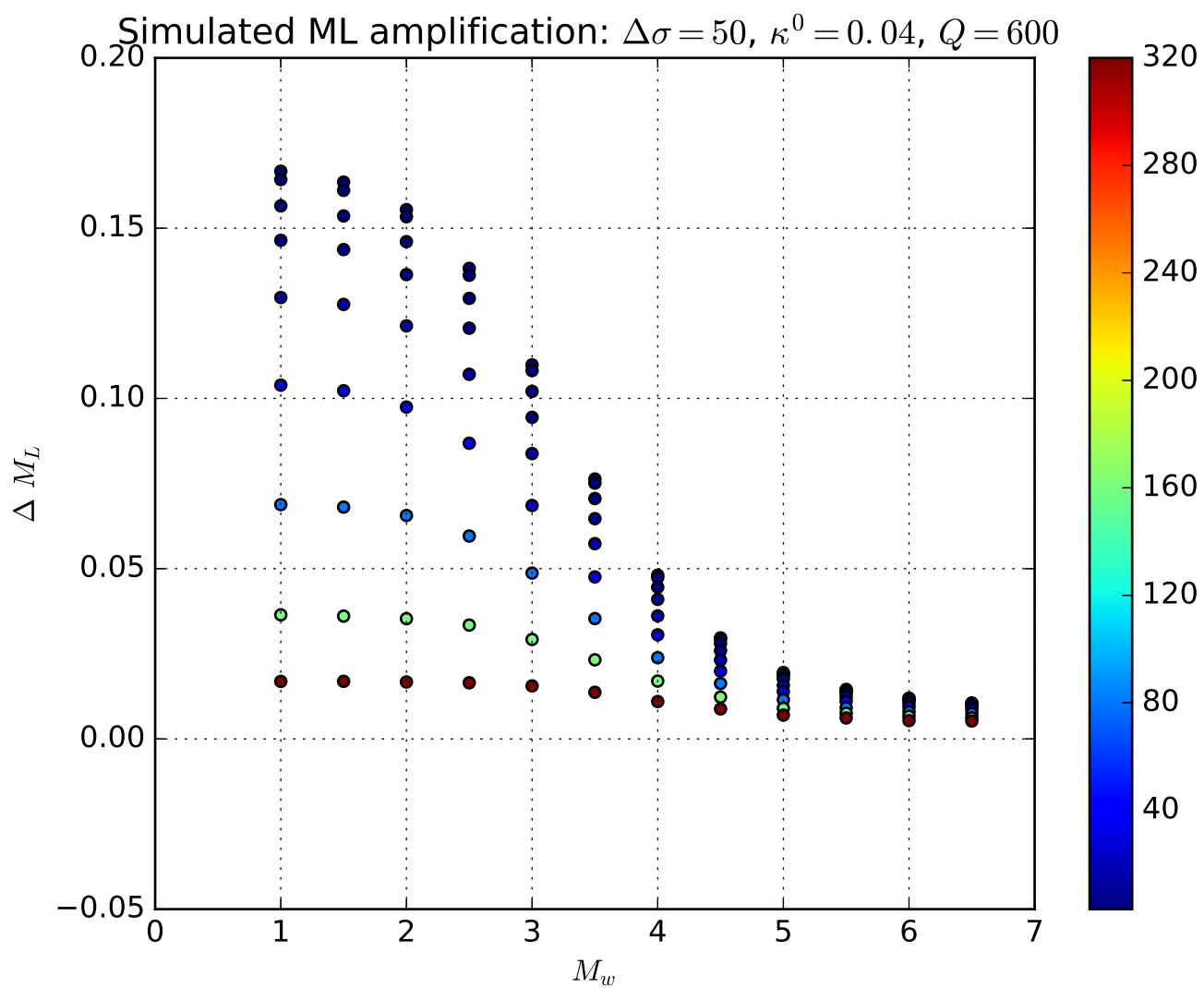
Simulated ML amplification: $\Delta\sigma = 50$, $\kappa^0 = 0.020$, $Q = 2400$

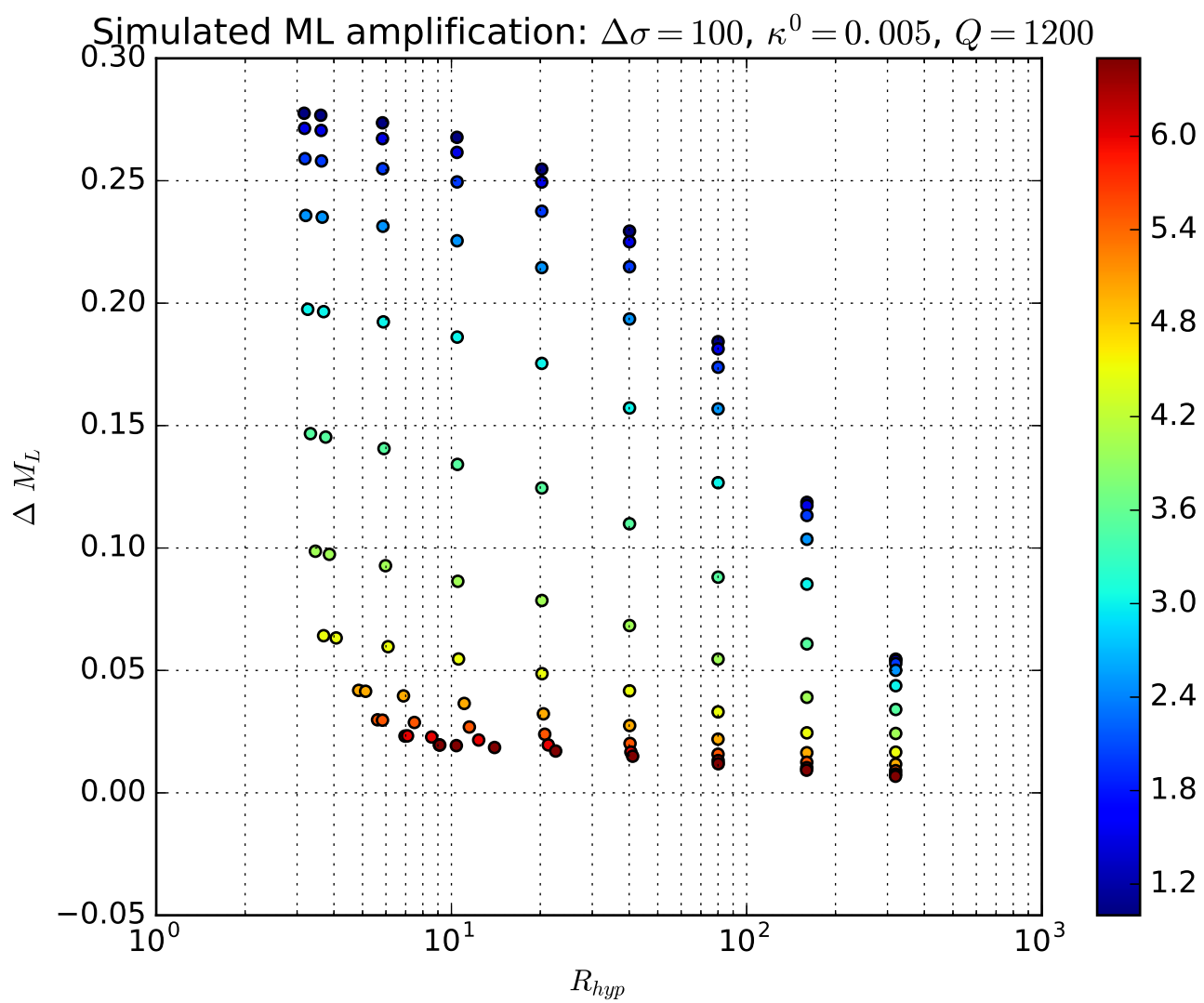




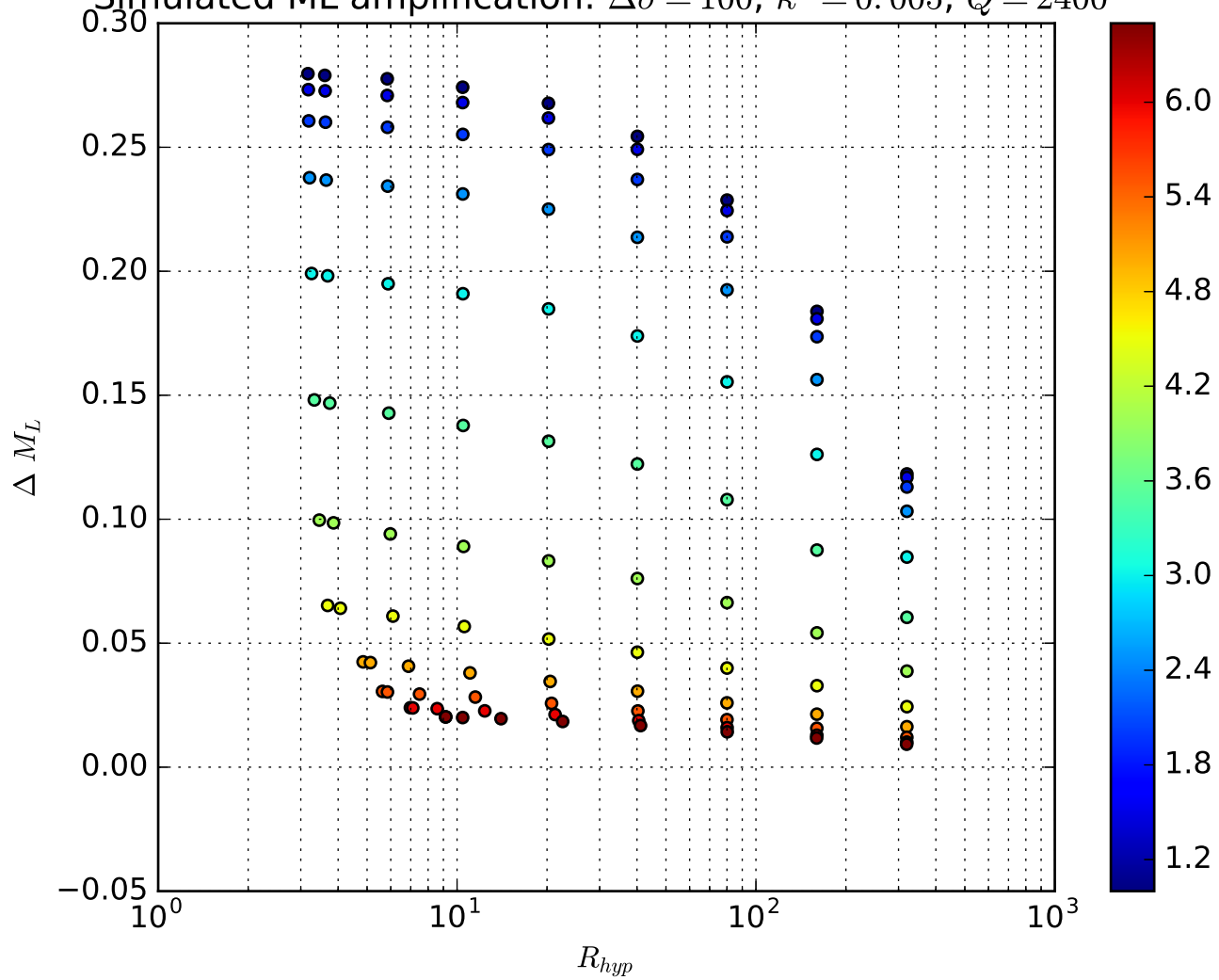


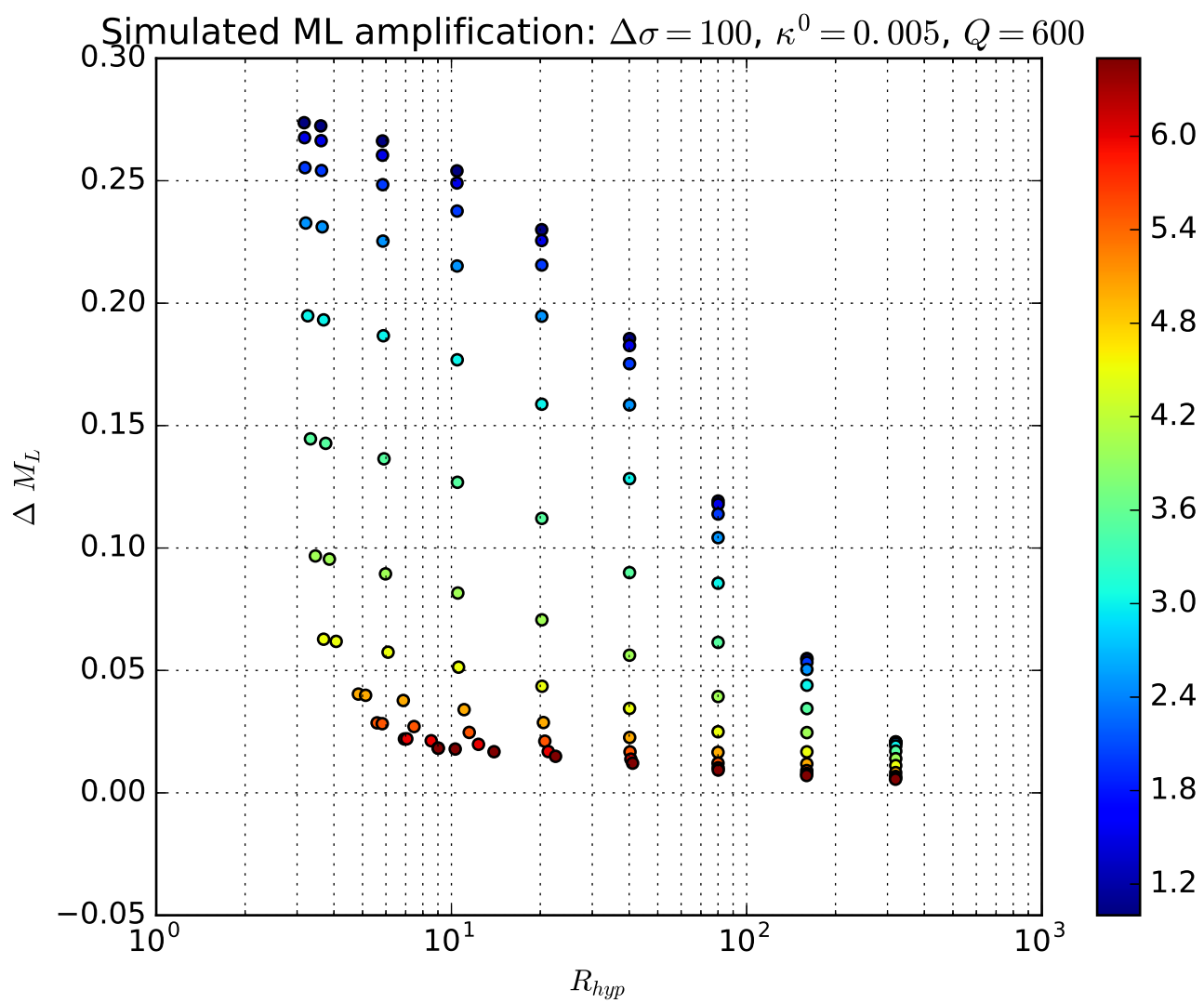


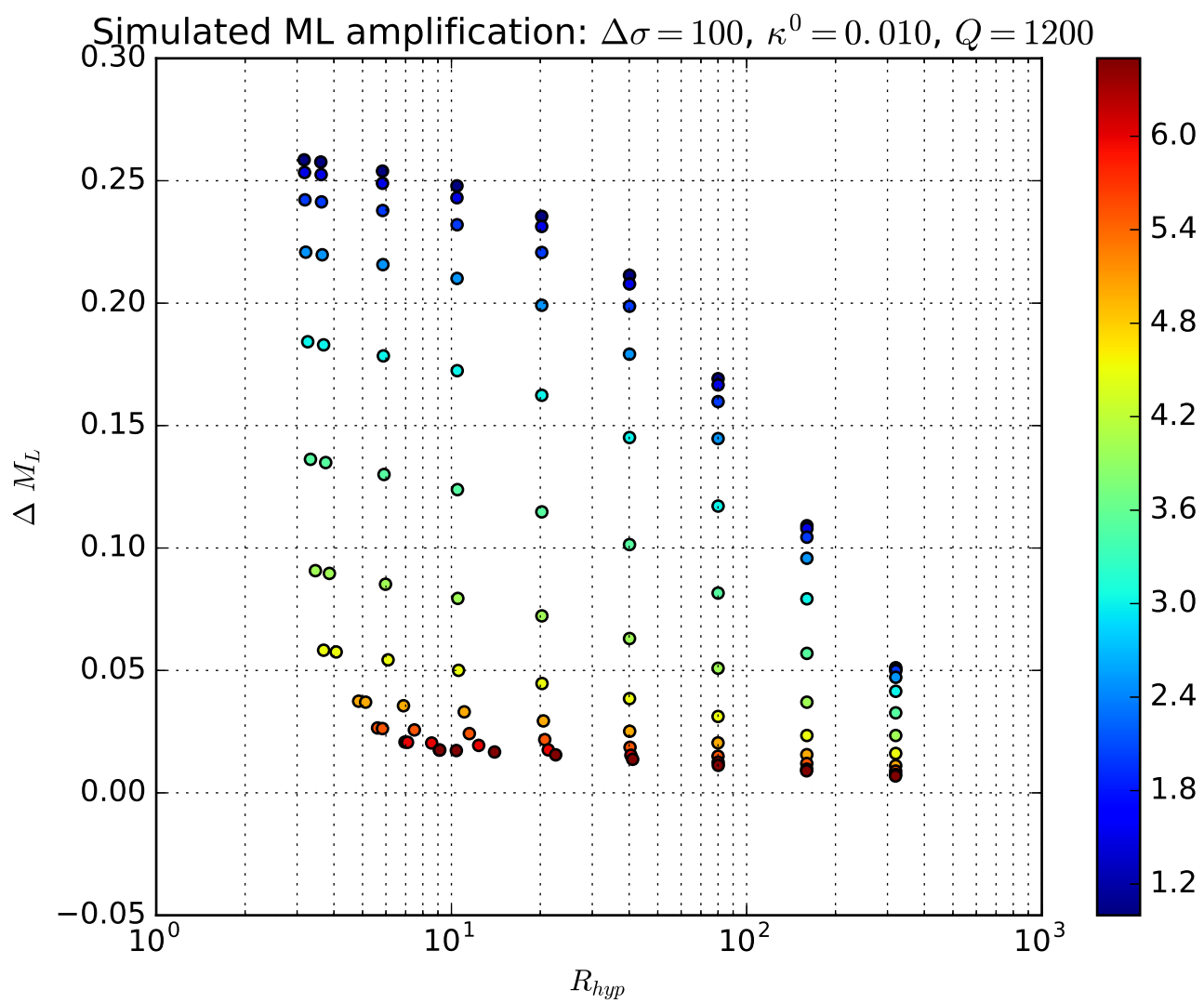




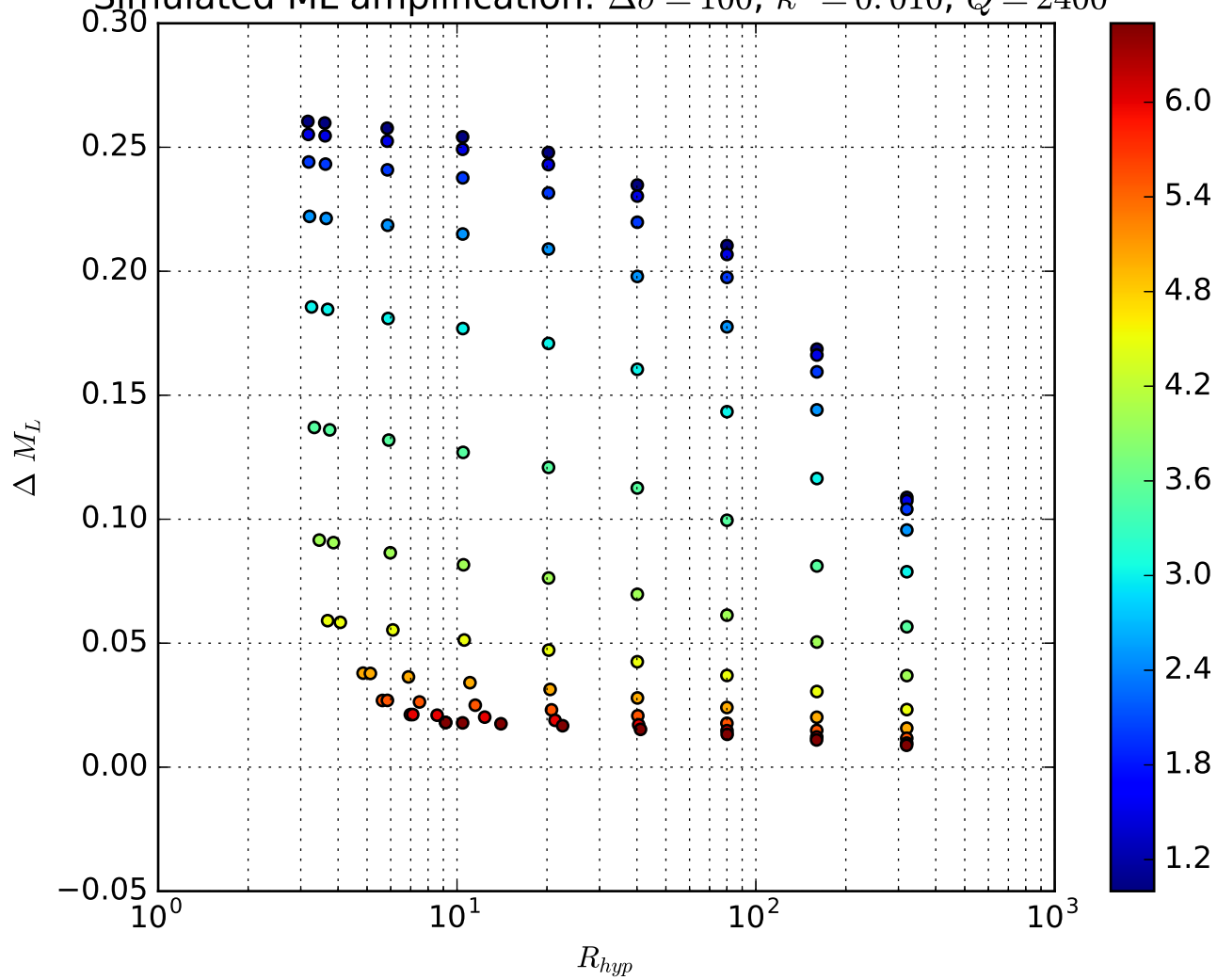
Simulated ML amplification: $\Delta\sigma = 100$, $\kappa^0 = 0.005$, $Q = 2400$

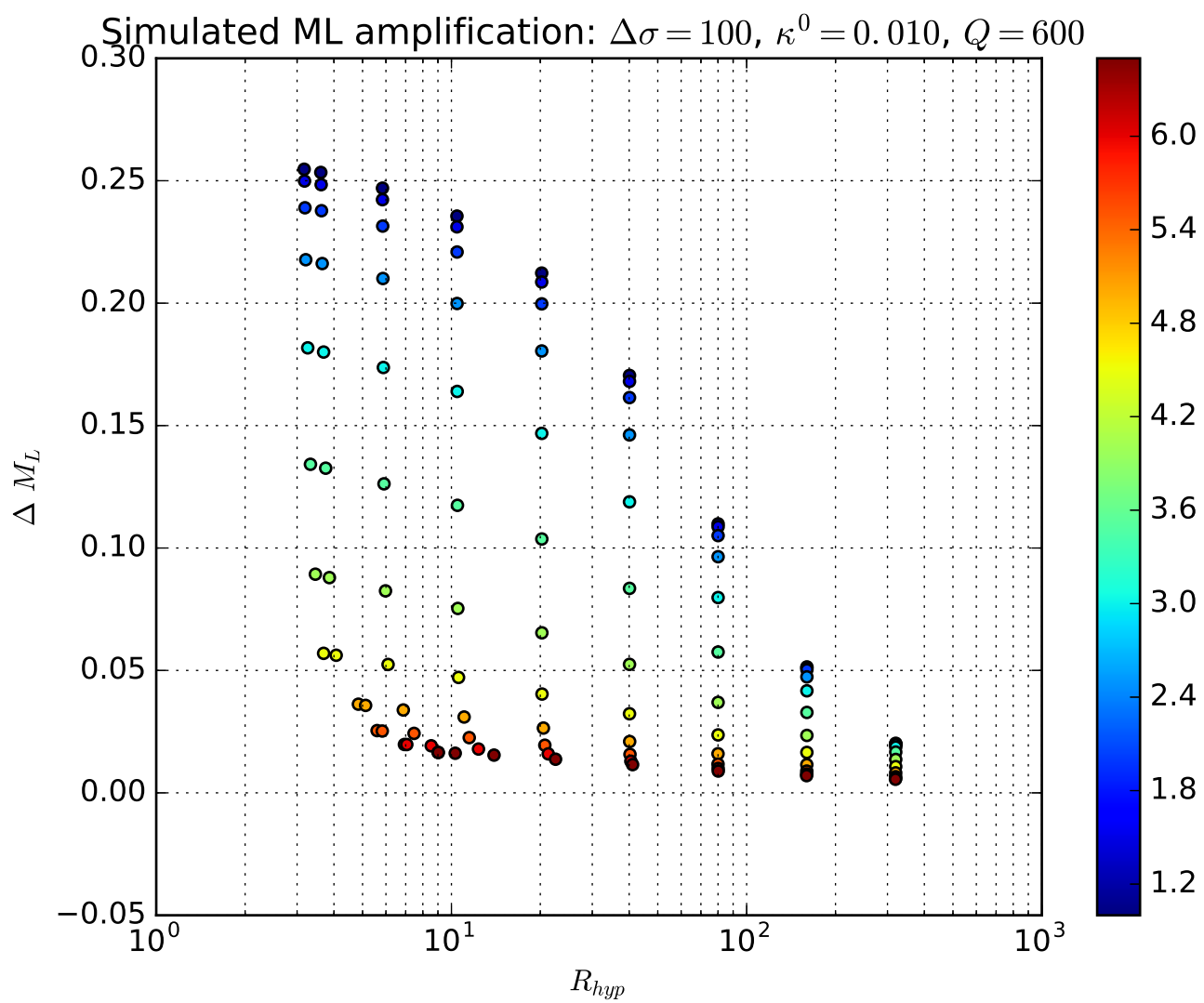




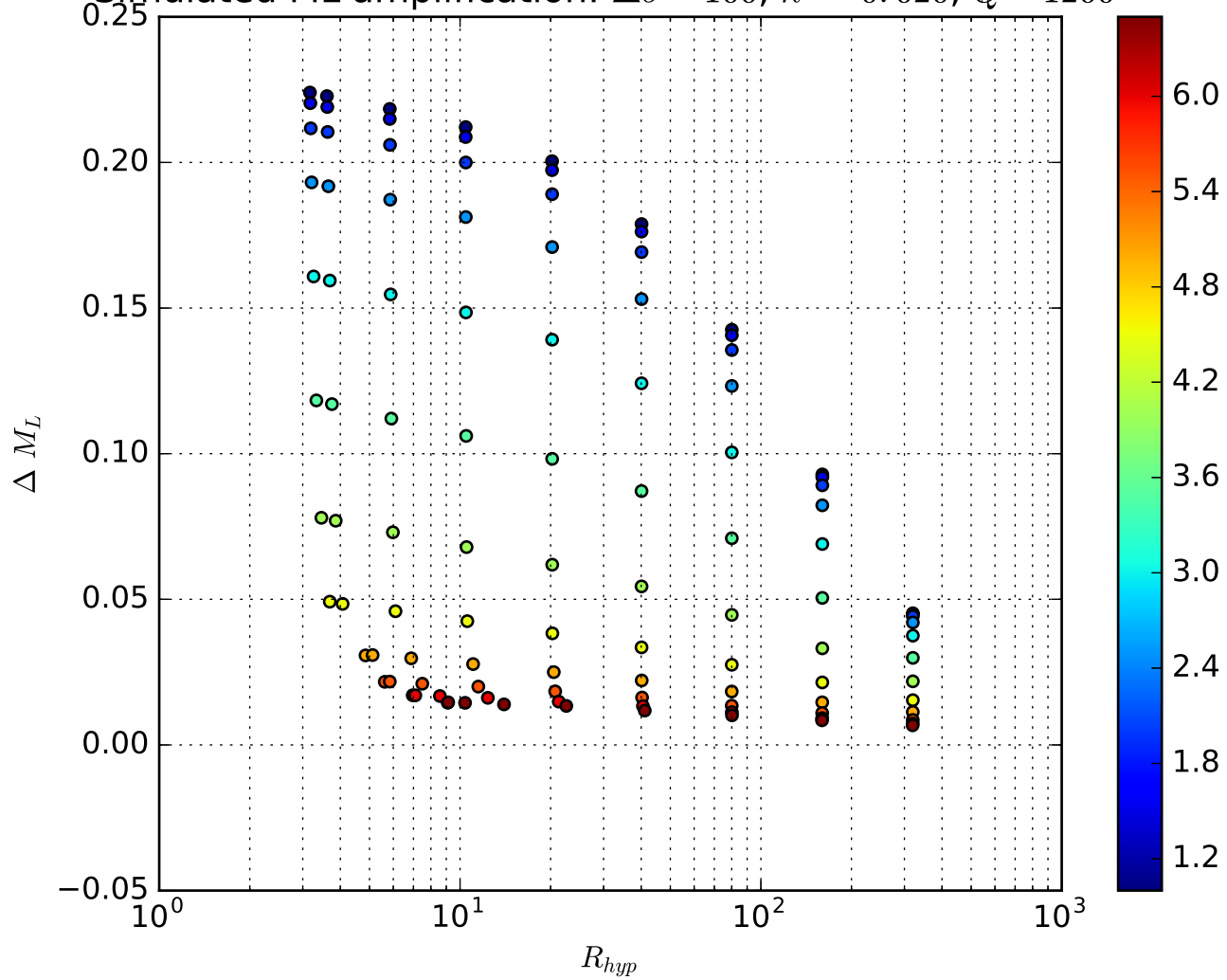


Simulated ML amplification: $\Delta\sigma = 100$, $\kappa^0 = 0.010$, $Q = 2400$

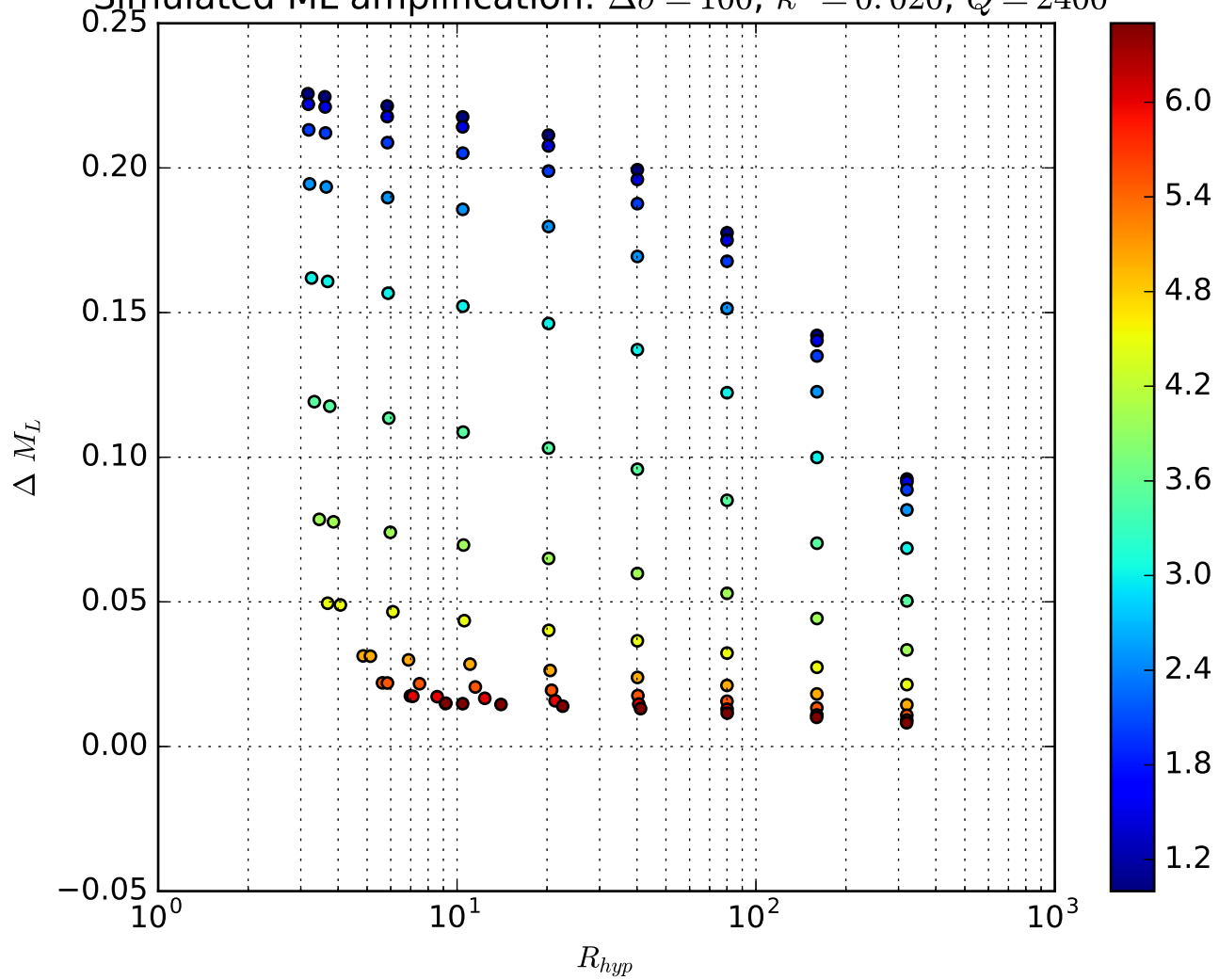


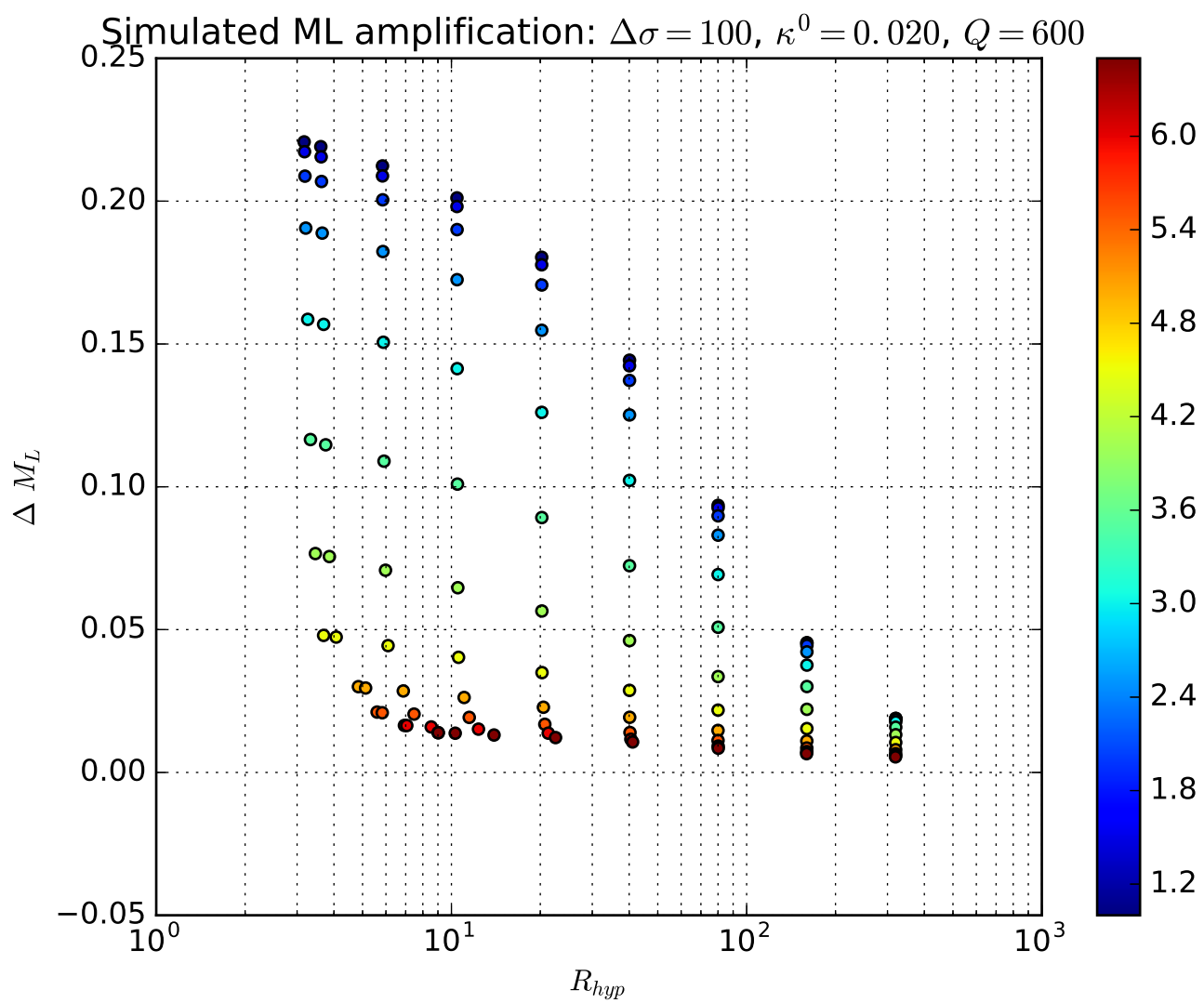


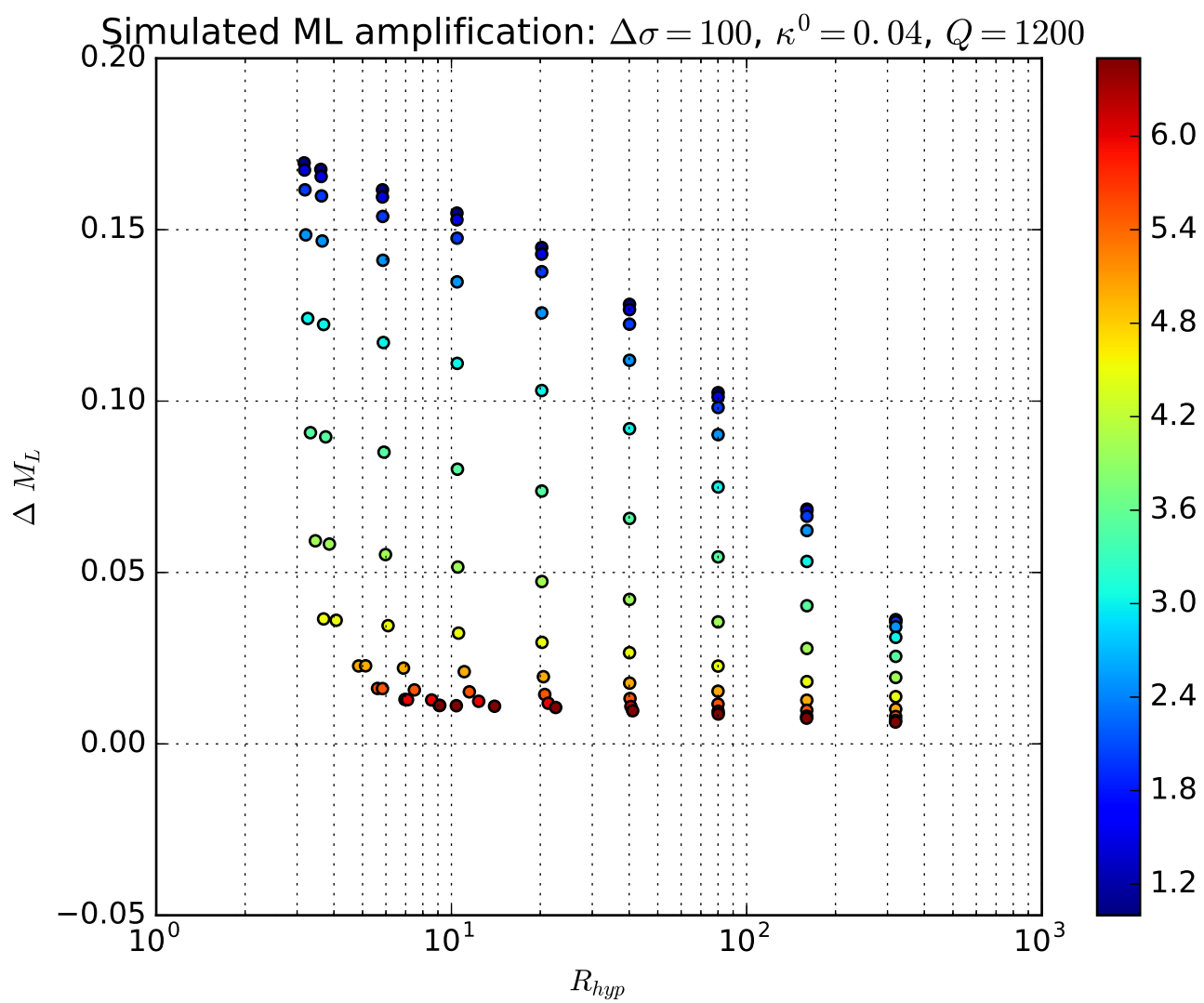
Simulated ML amplification: $\Delta\sigma = 100$, $\kappa^0 = 0.020$, $Q = 1200$

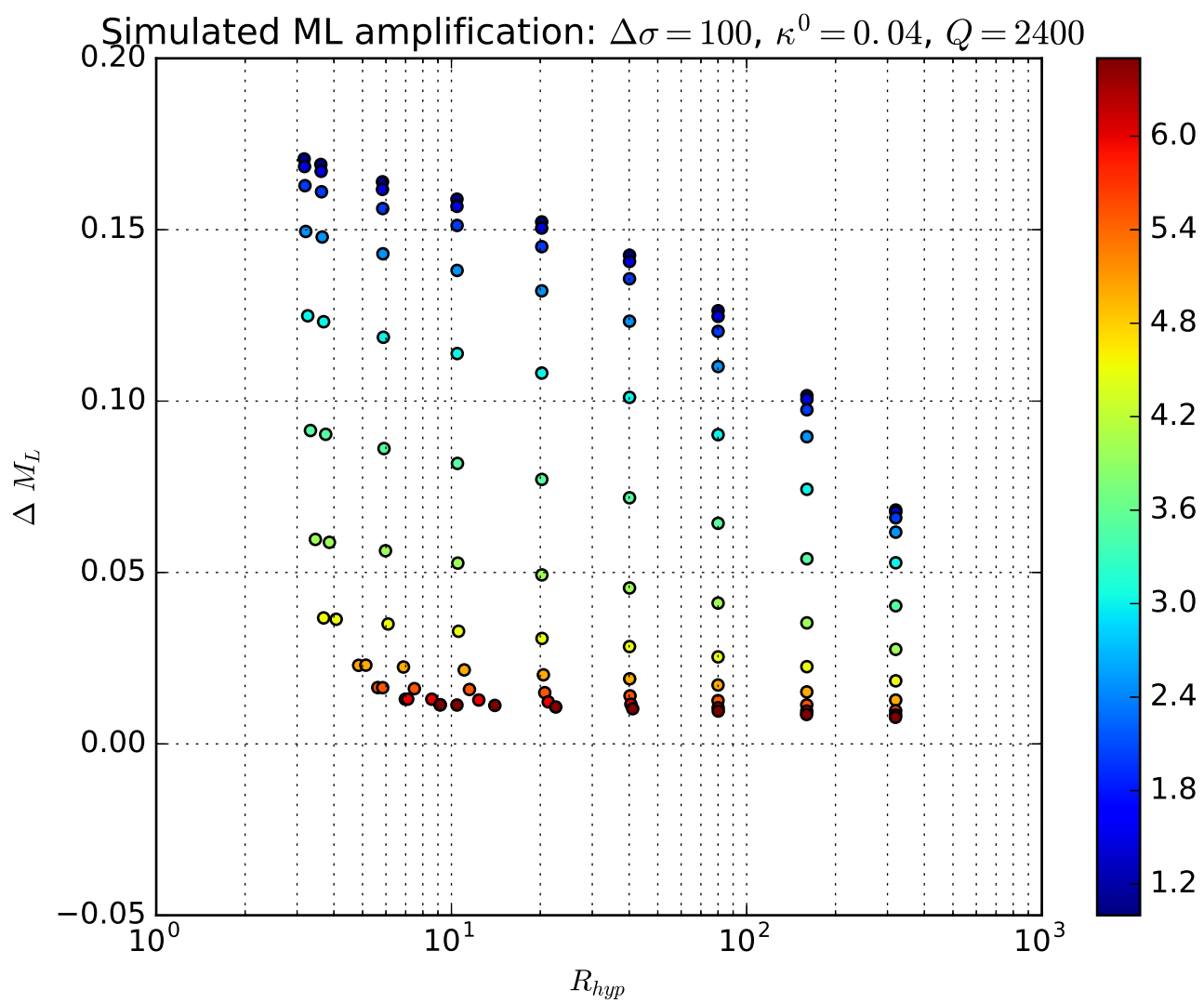


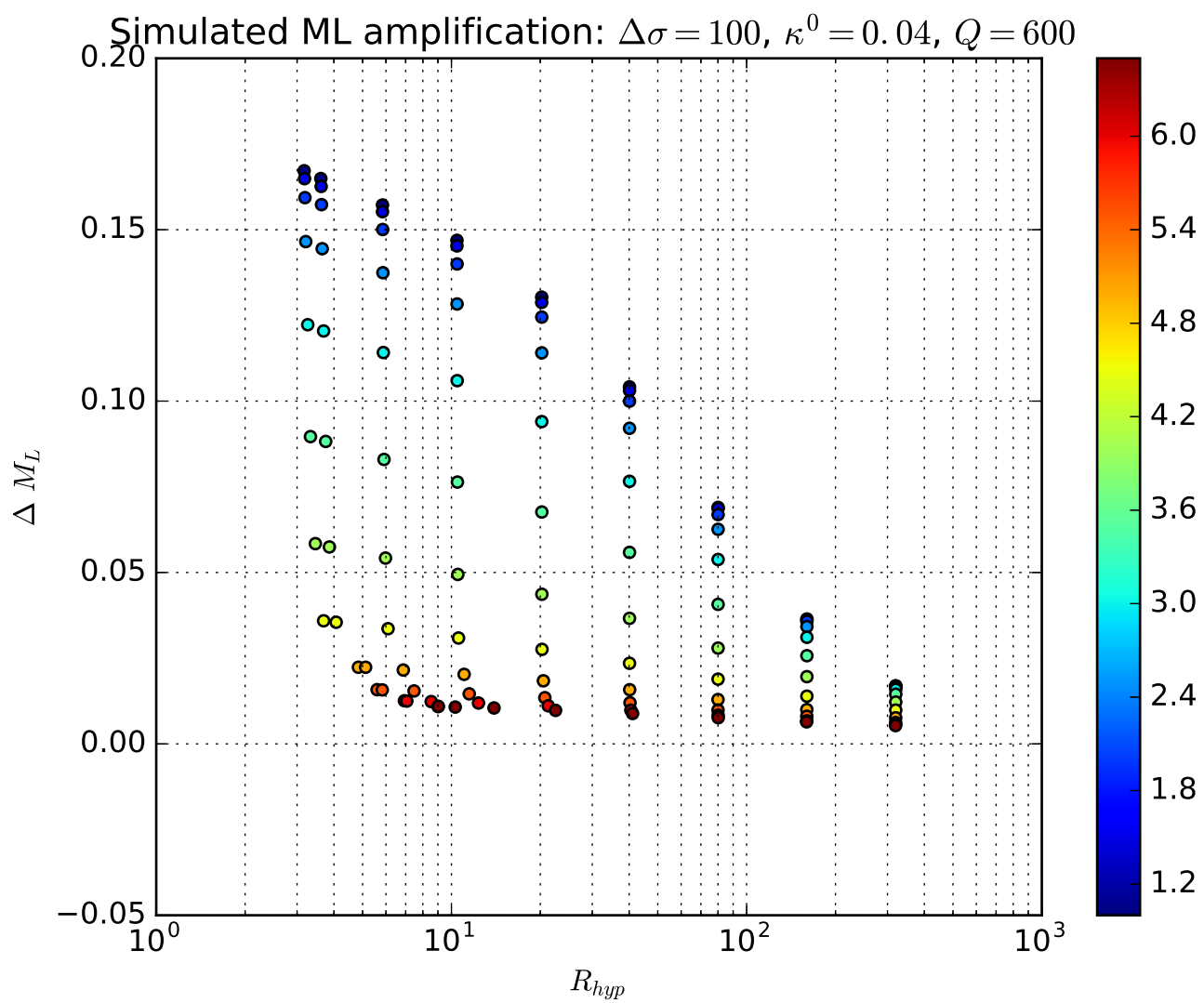
Simulated ML amplification: $\Delta\sigma = 100$, $\kappa^0 = 0.020$, $Q = 2400$

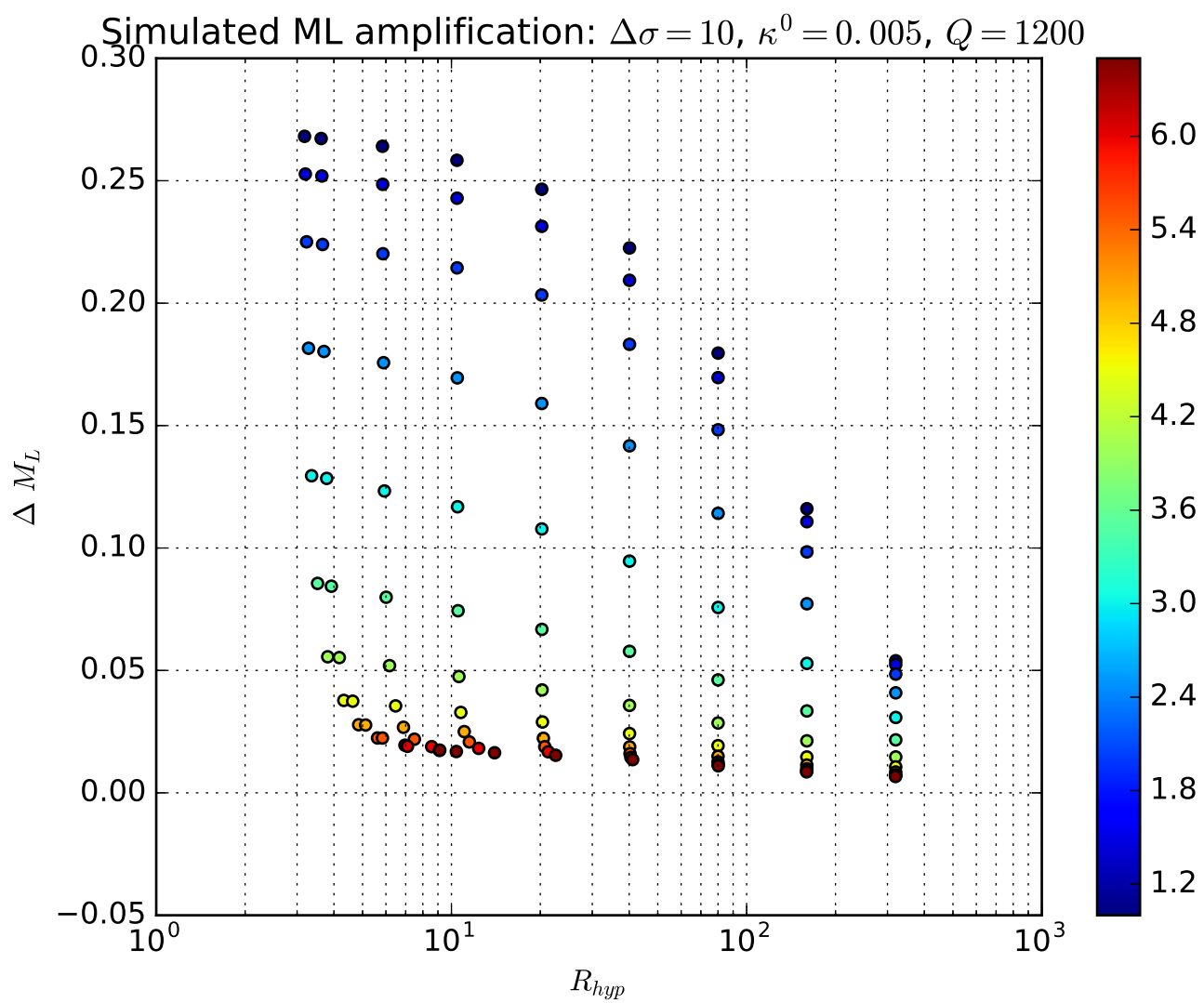


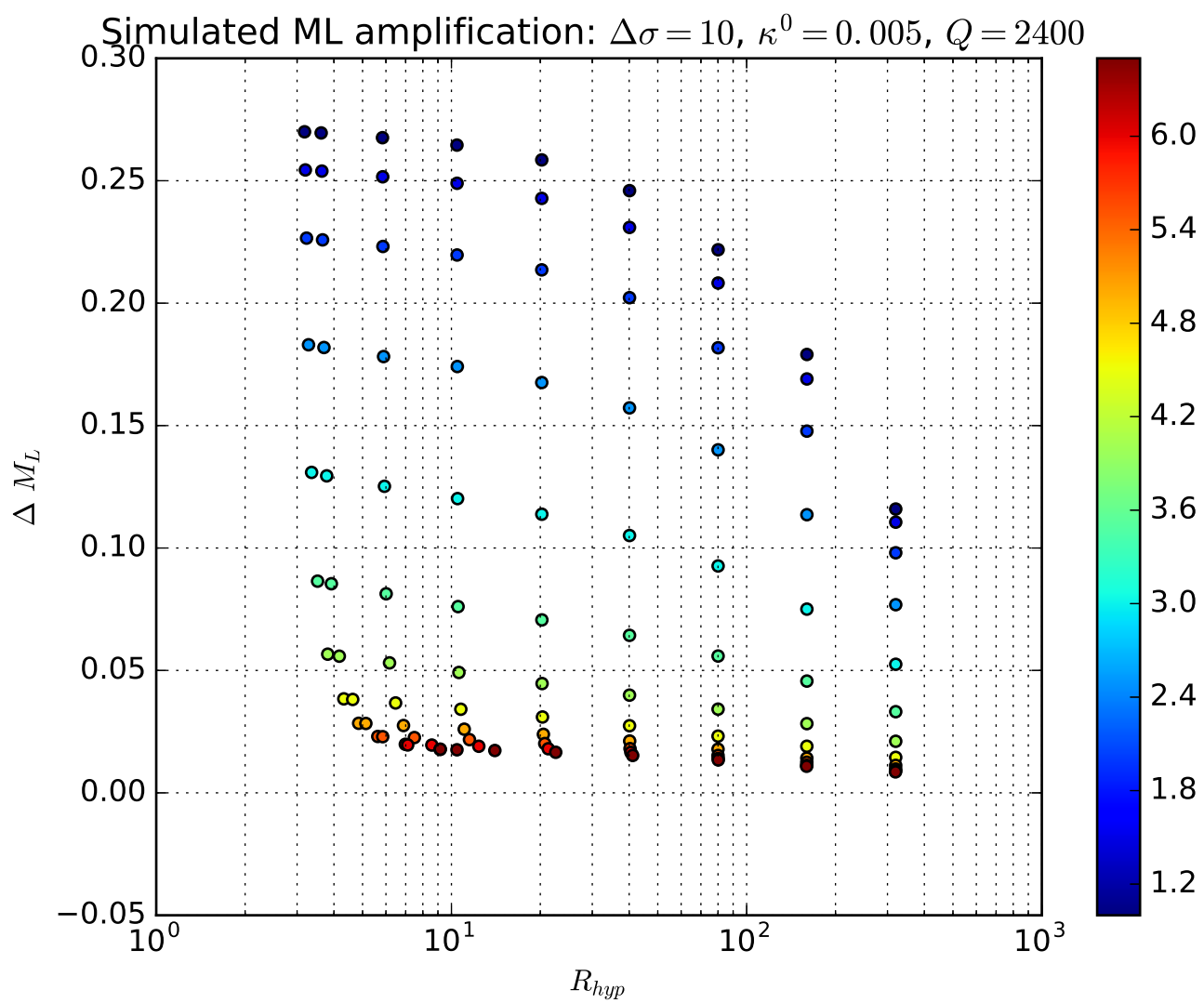


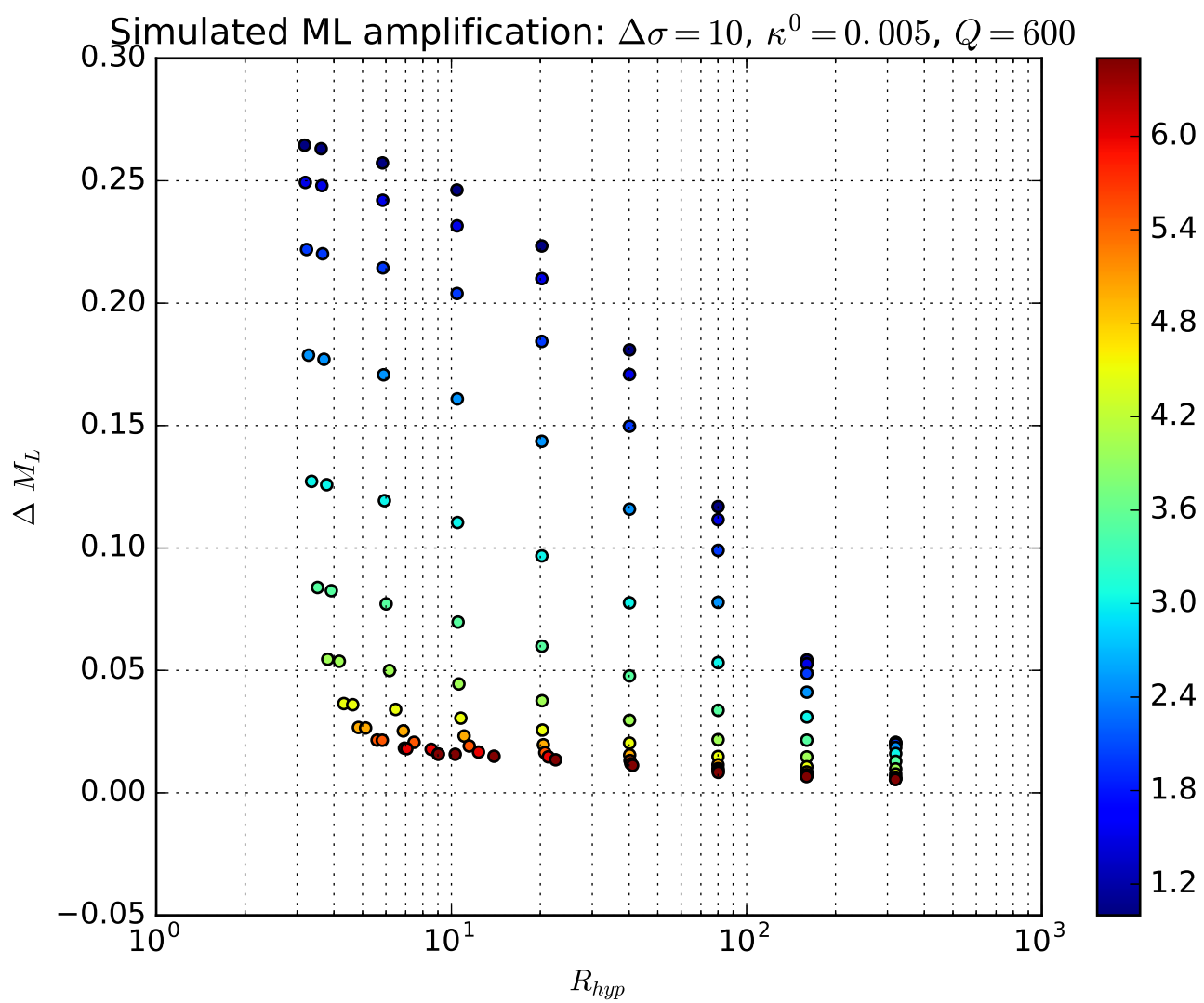


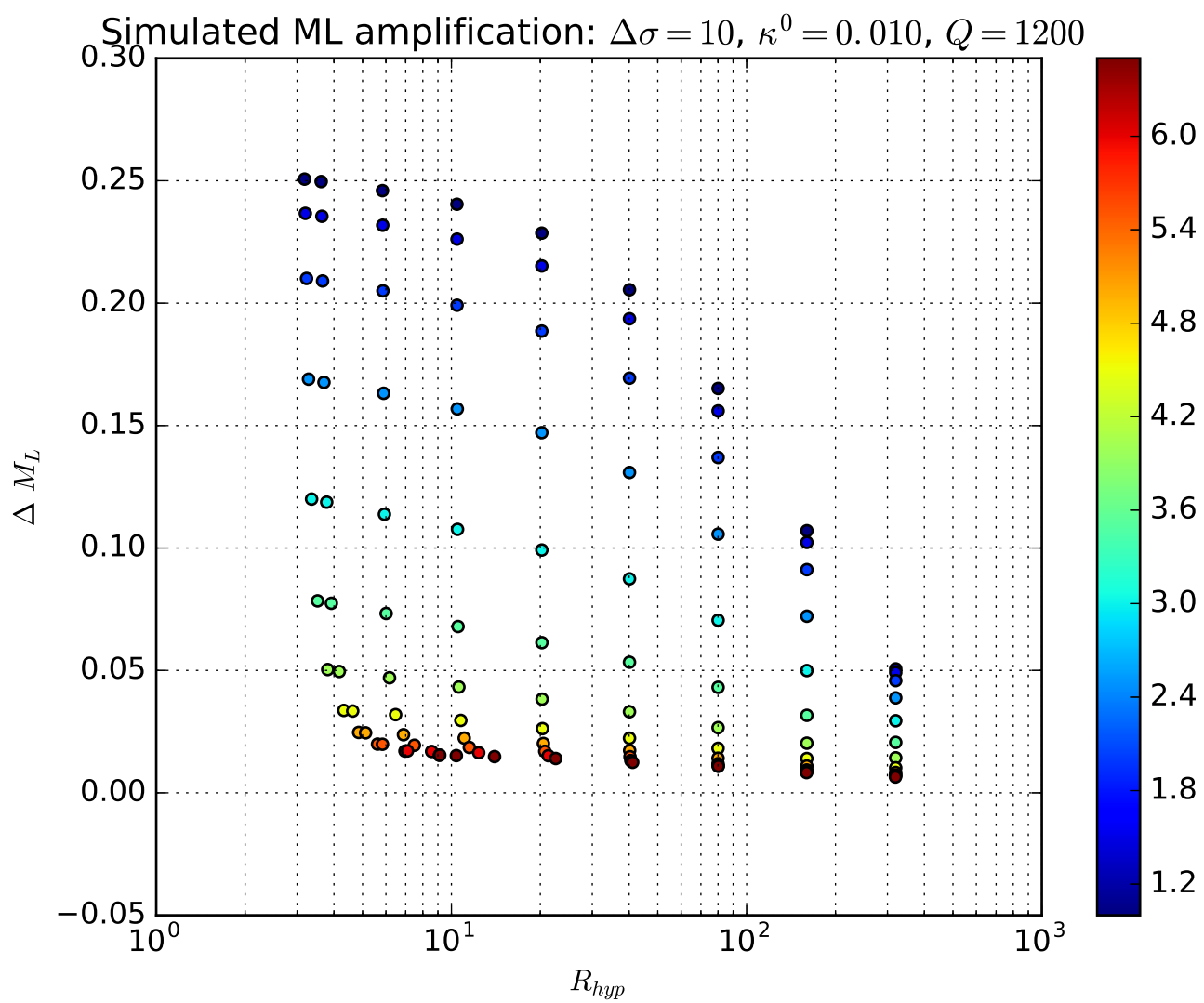


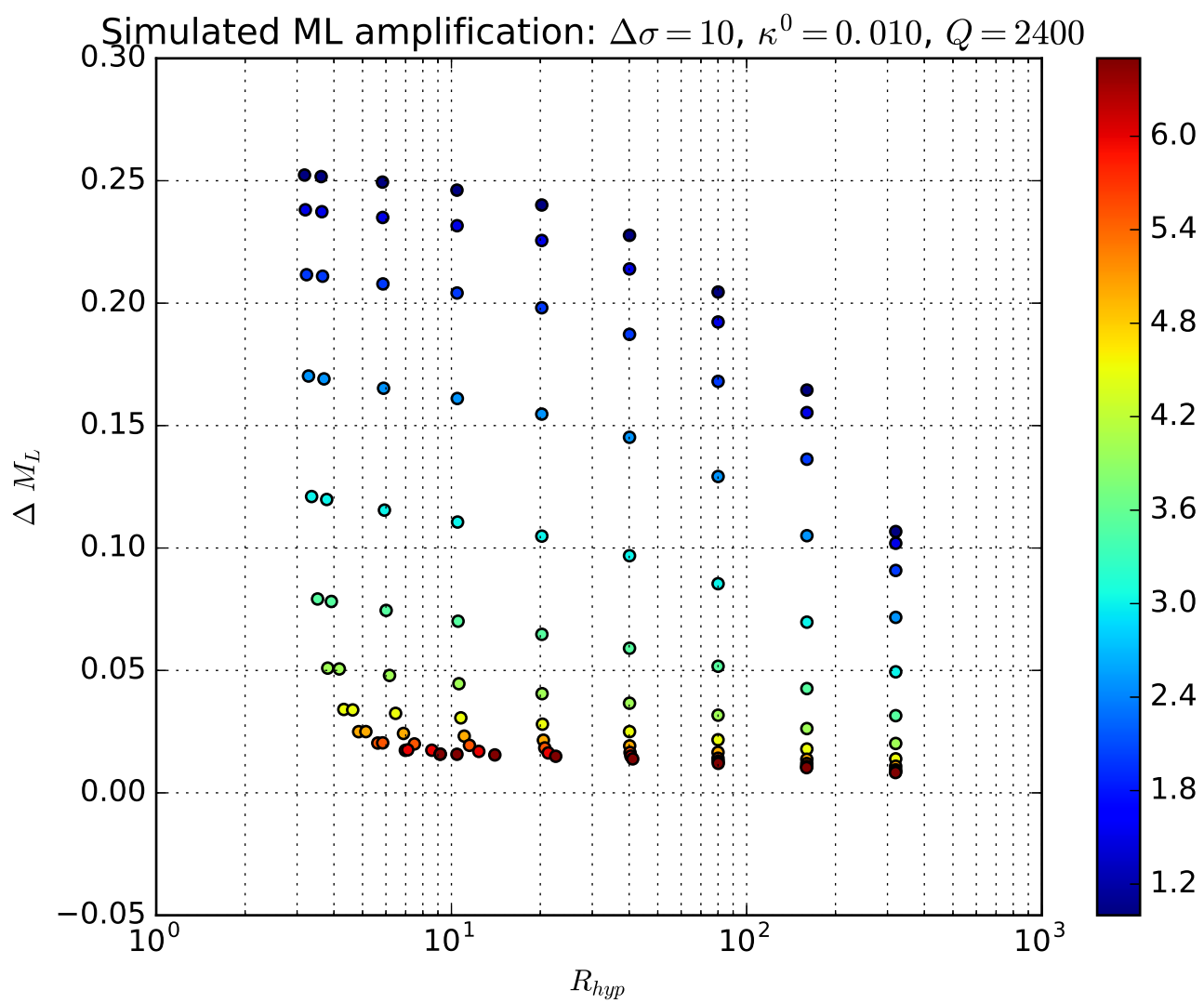


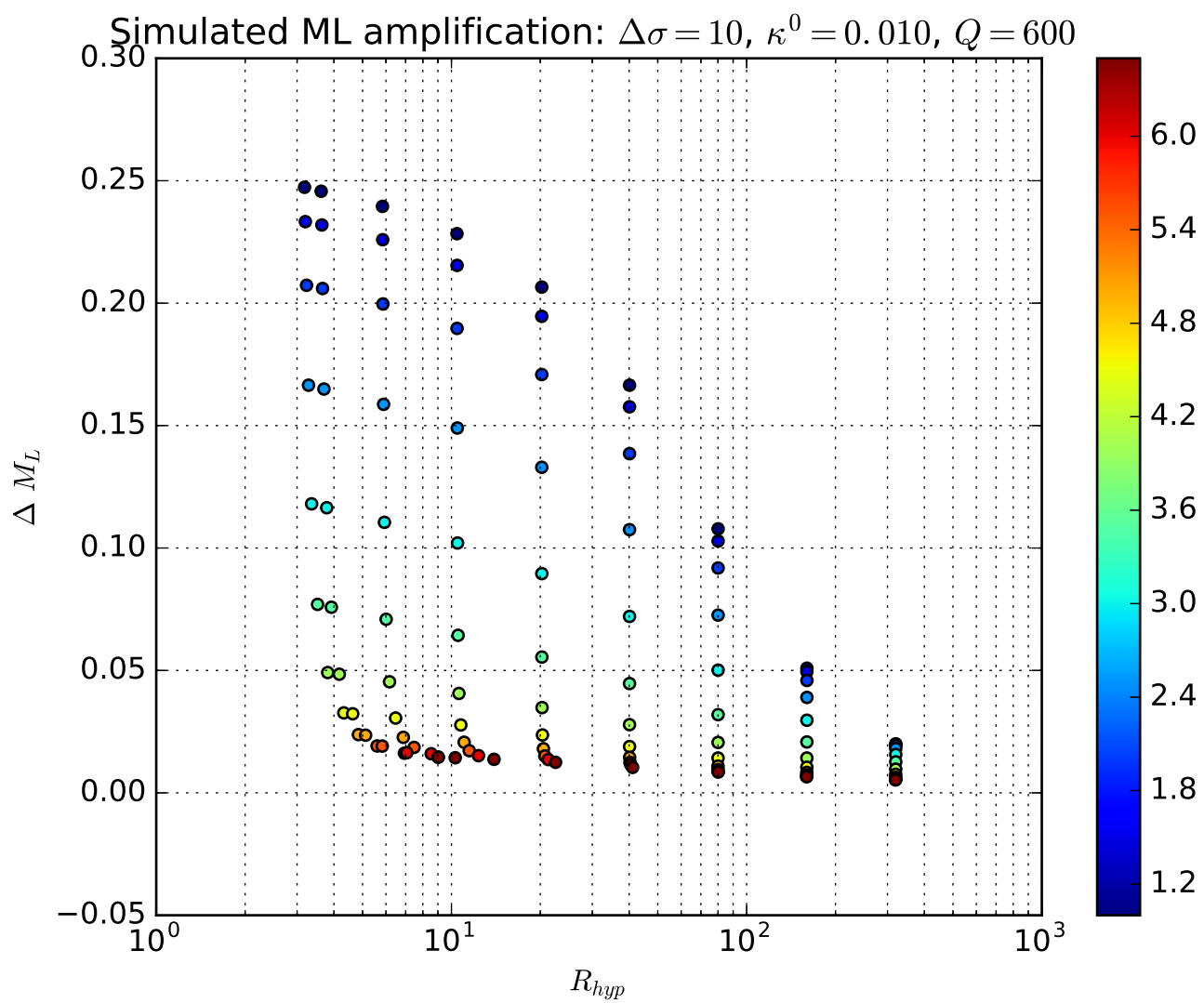


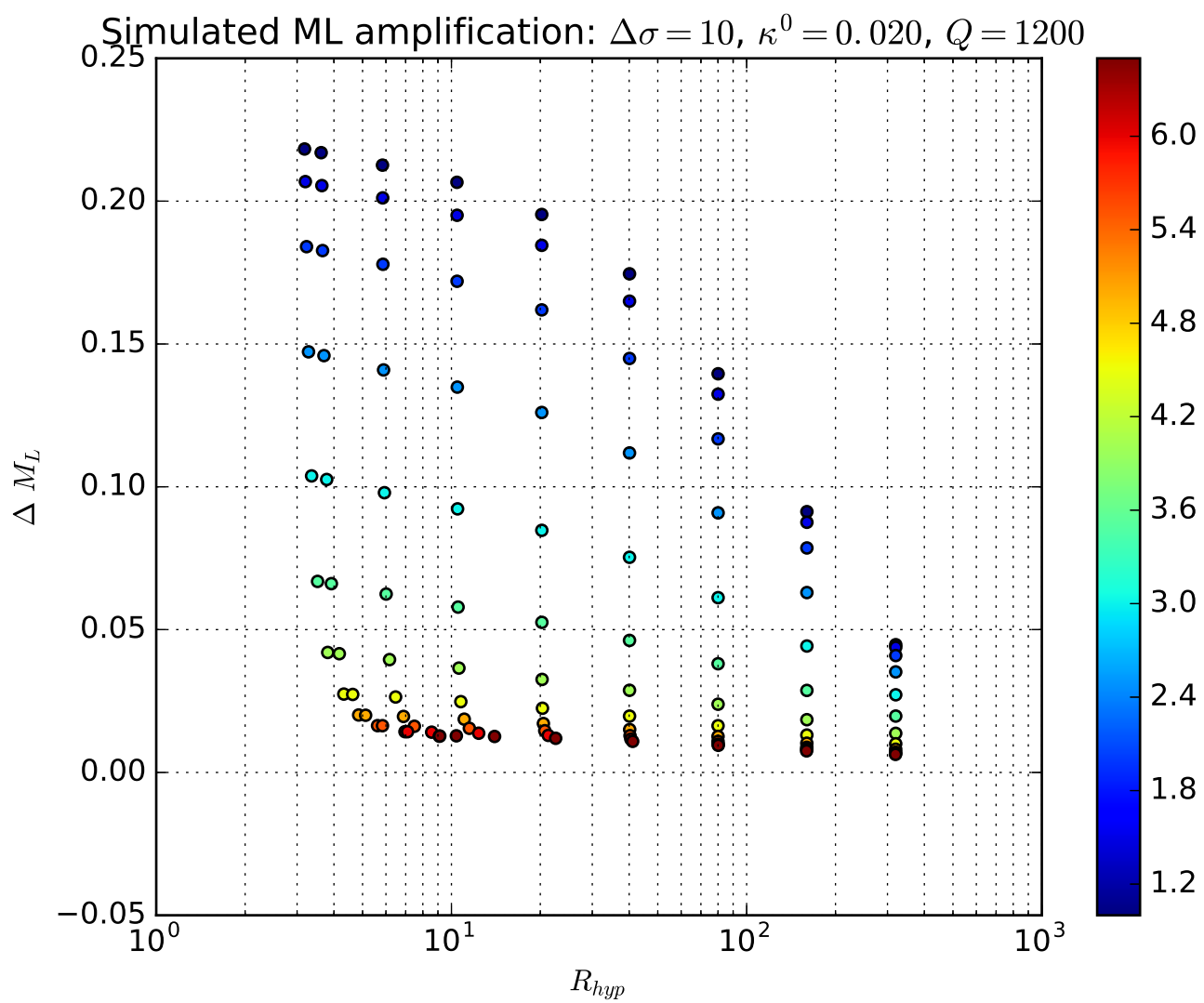


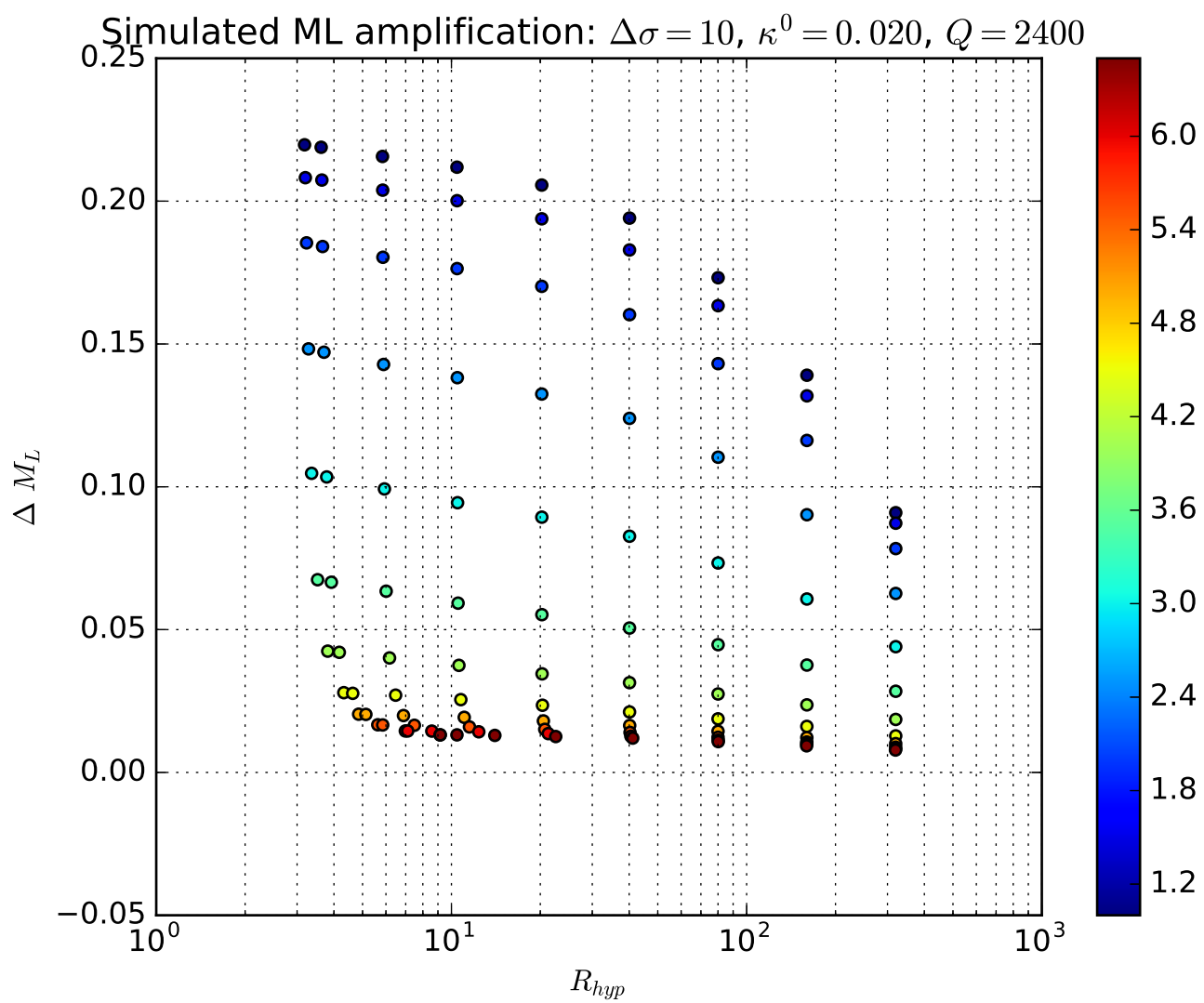


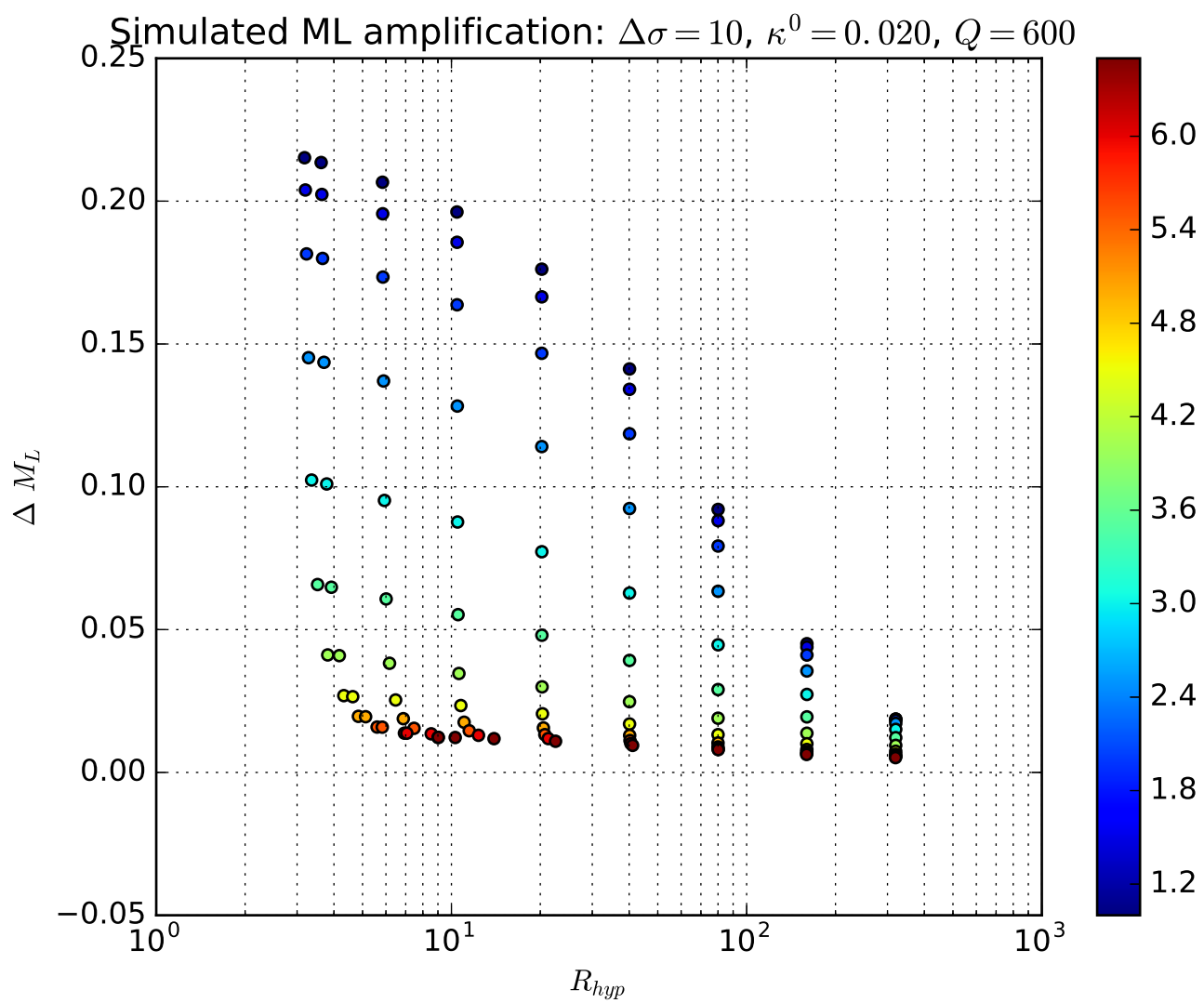


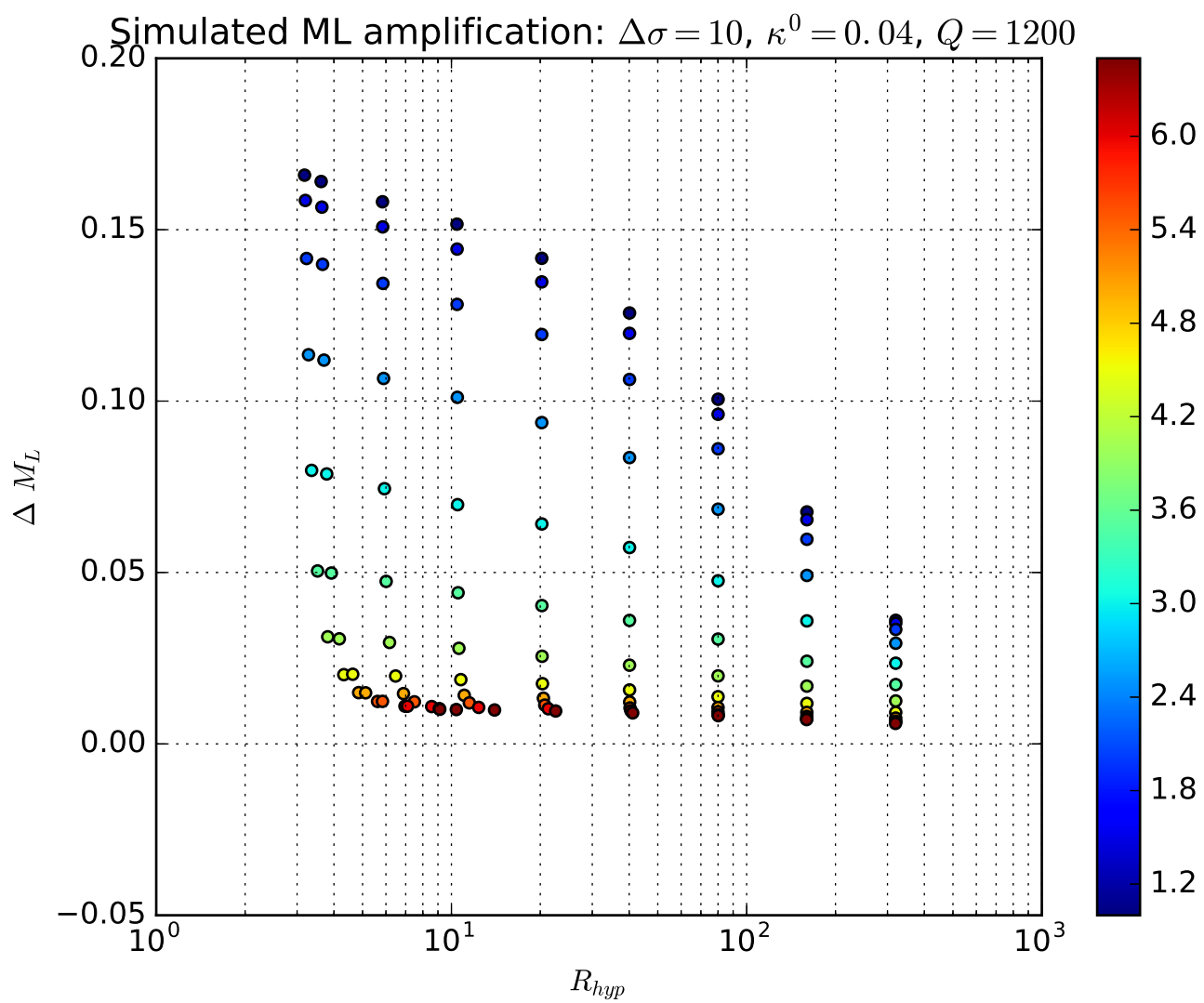


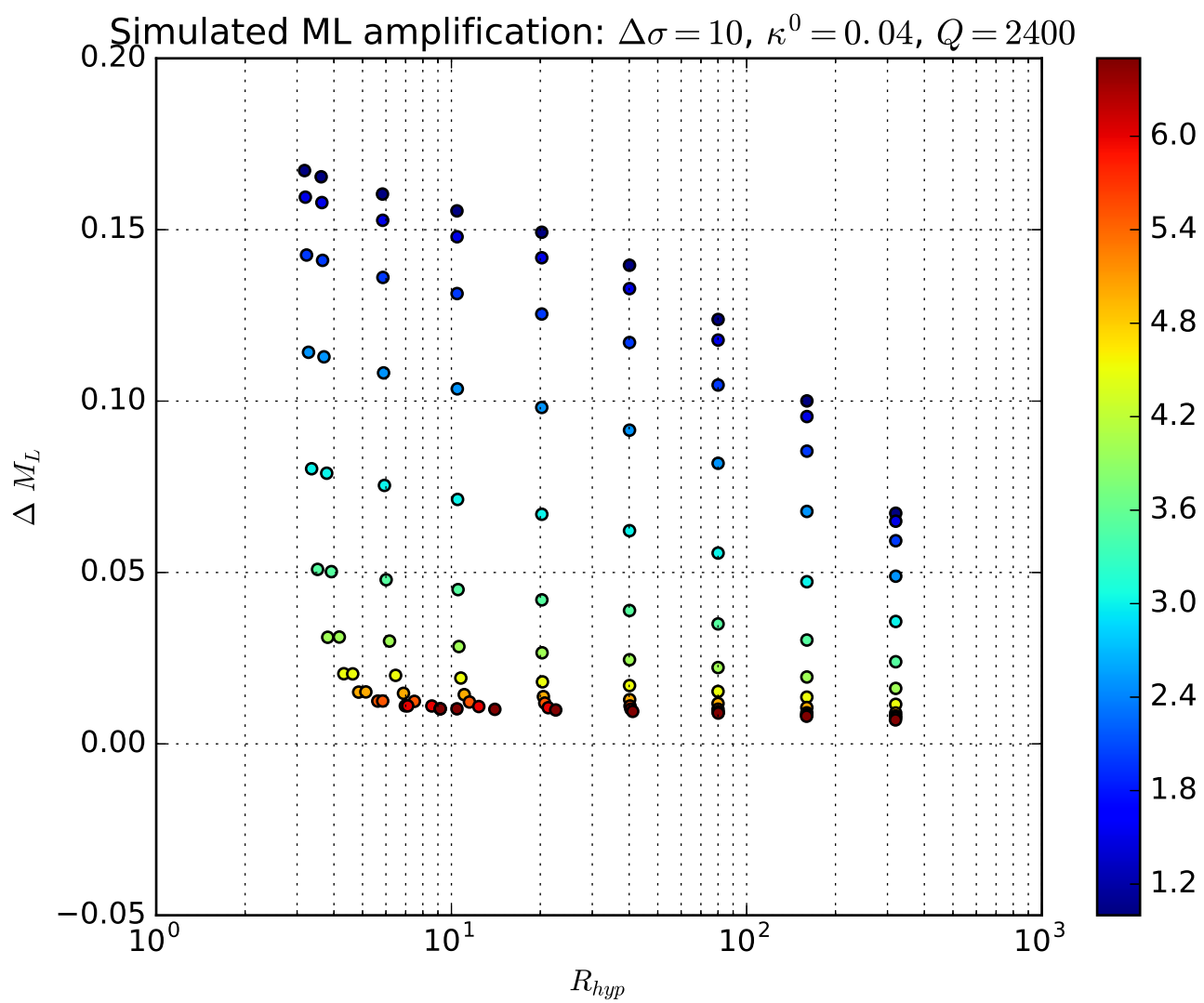


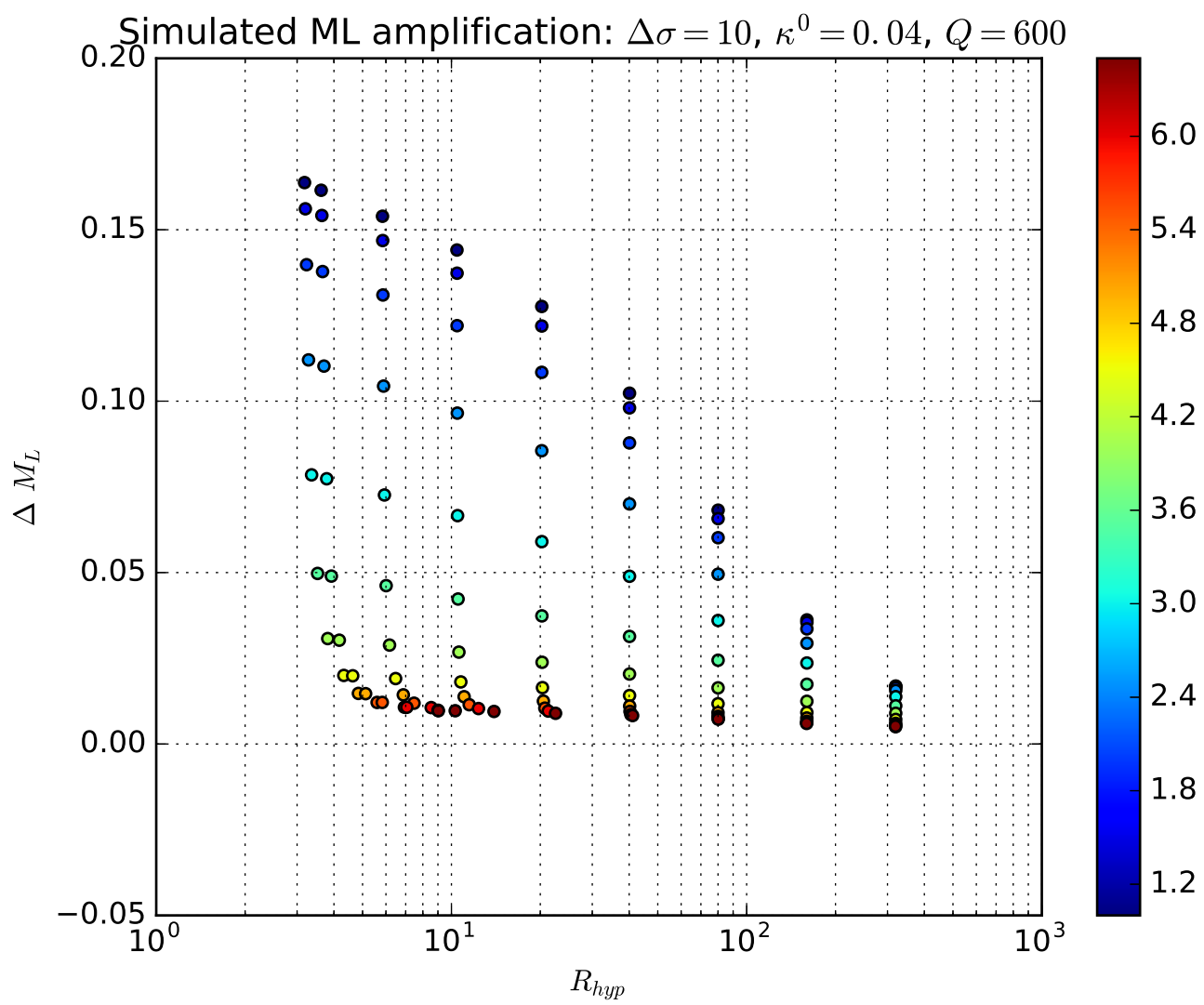




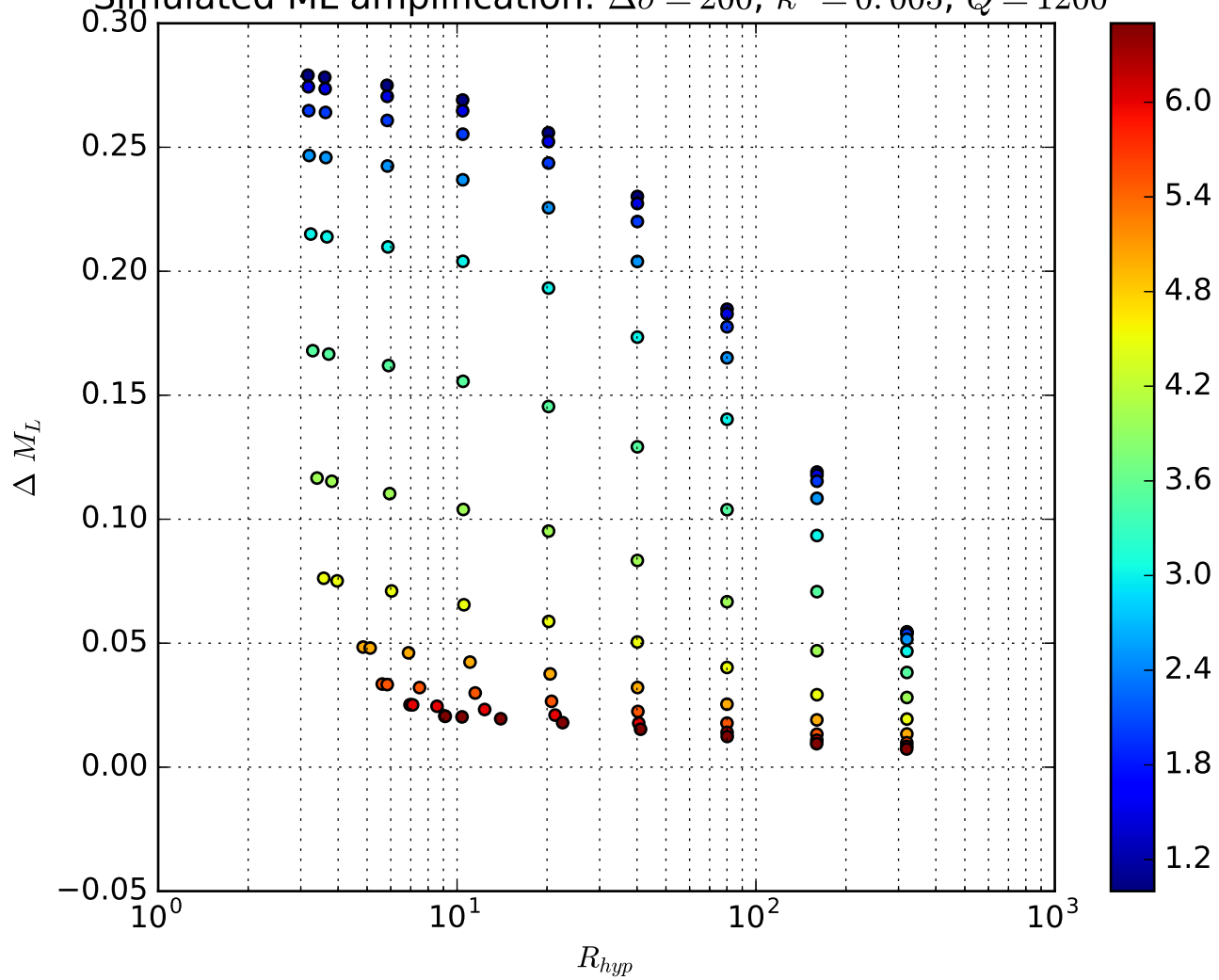




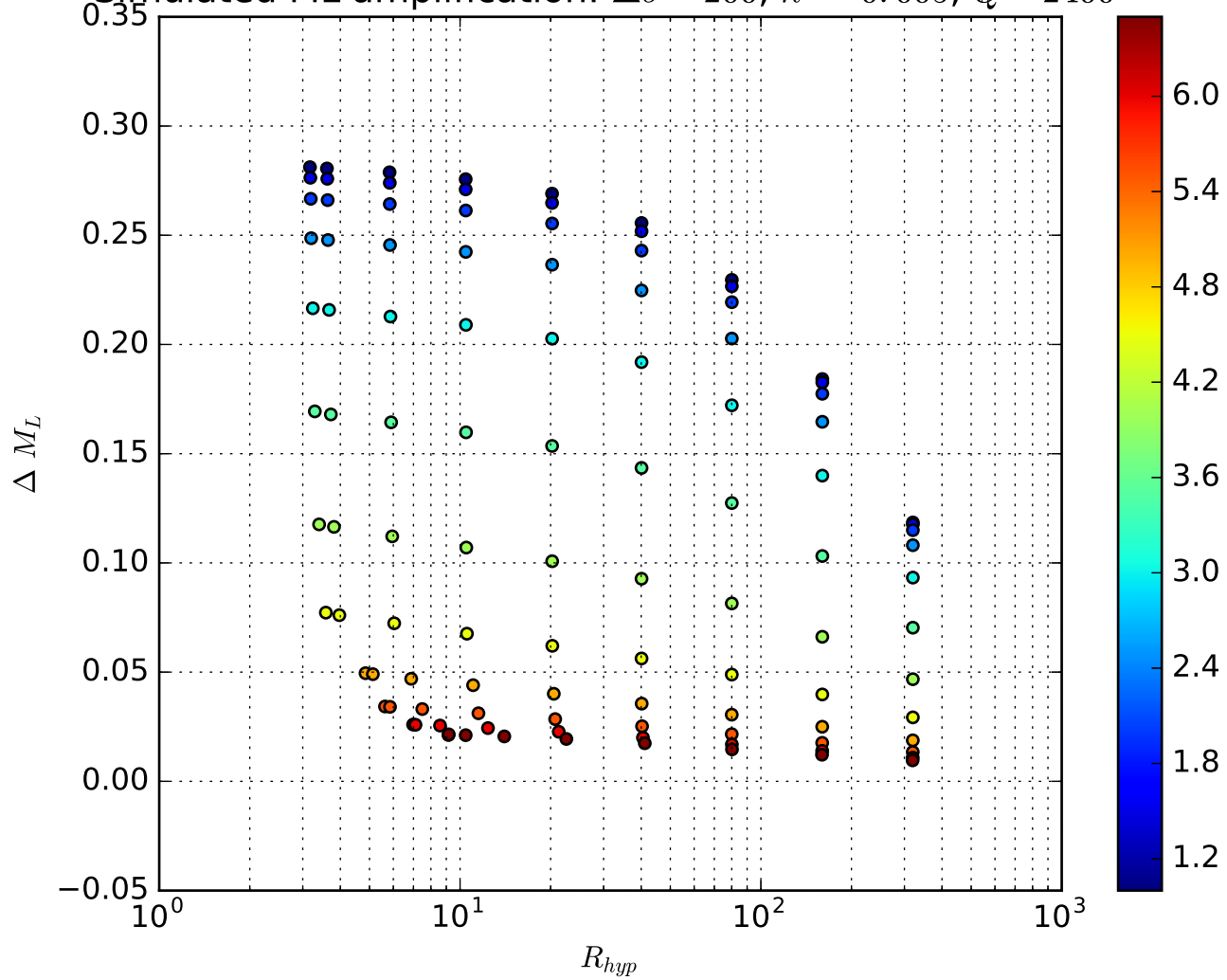


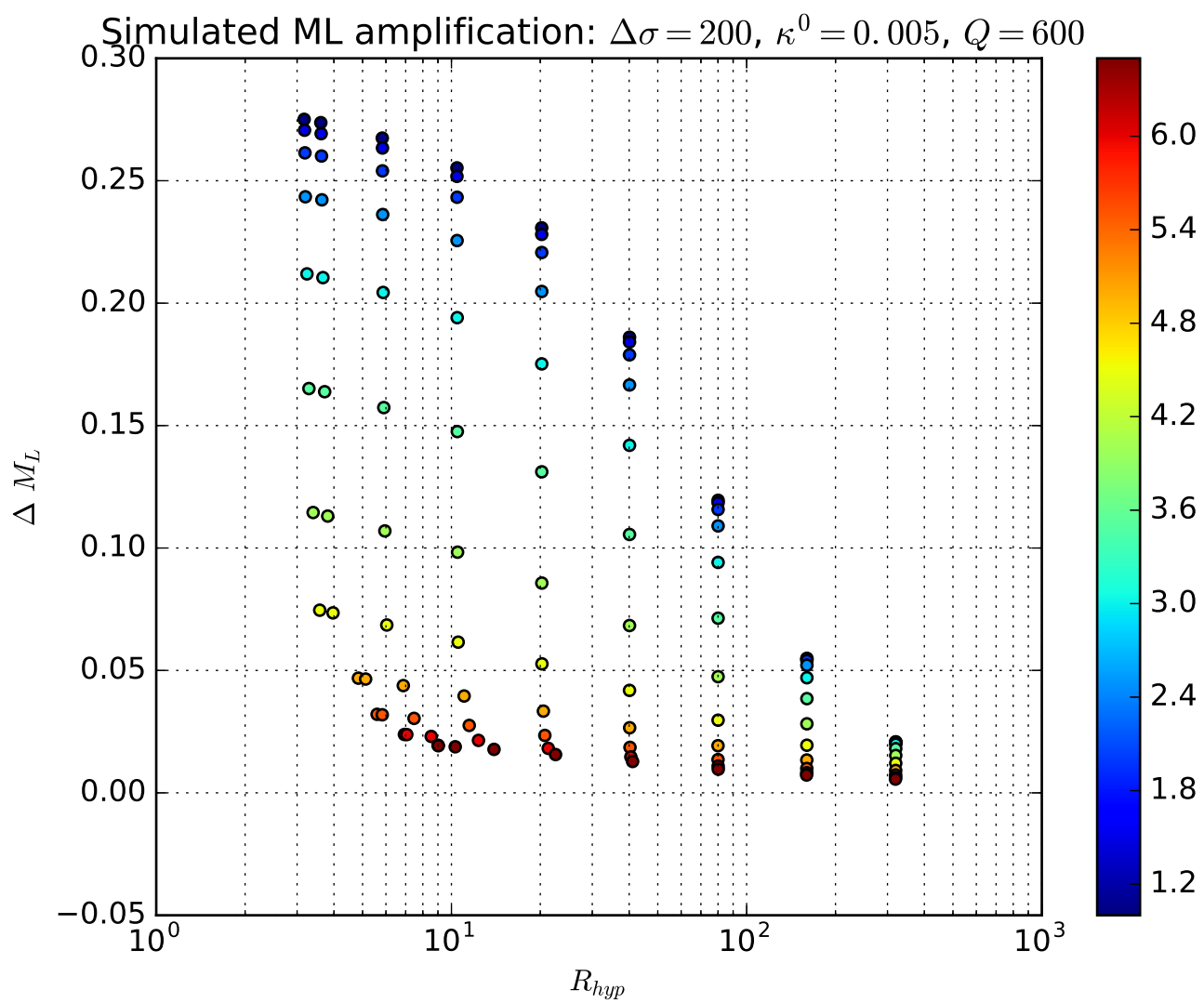


Simulated ML amplification: $\Delta\sigma = 200$, $\kappa^0 = 0.005$, $Q = 1200$

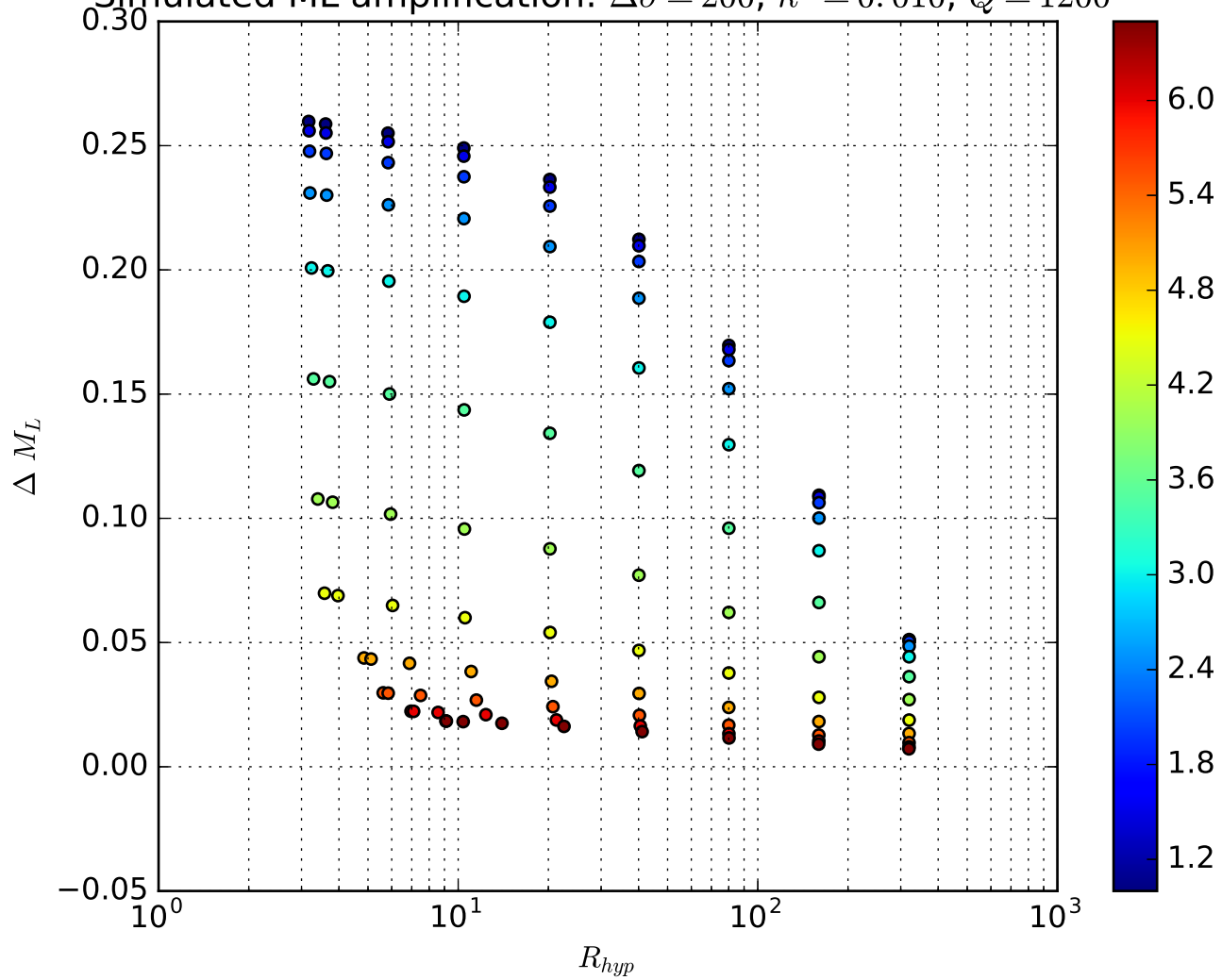


Simulated ML amplification: $\Delta\sigma = 200$, $\kappa^0 = 0.005$, $Q = 2400$

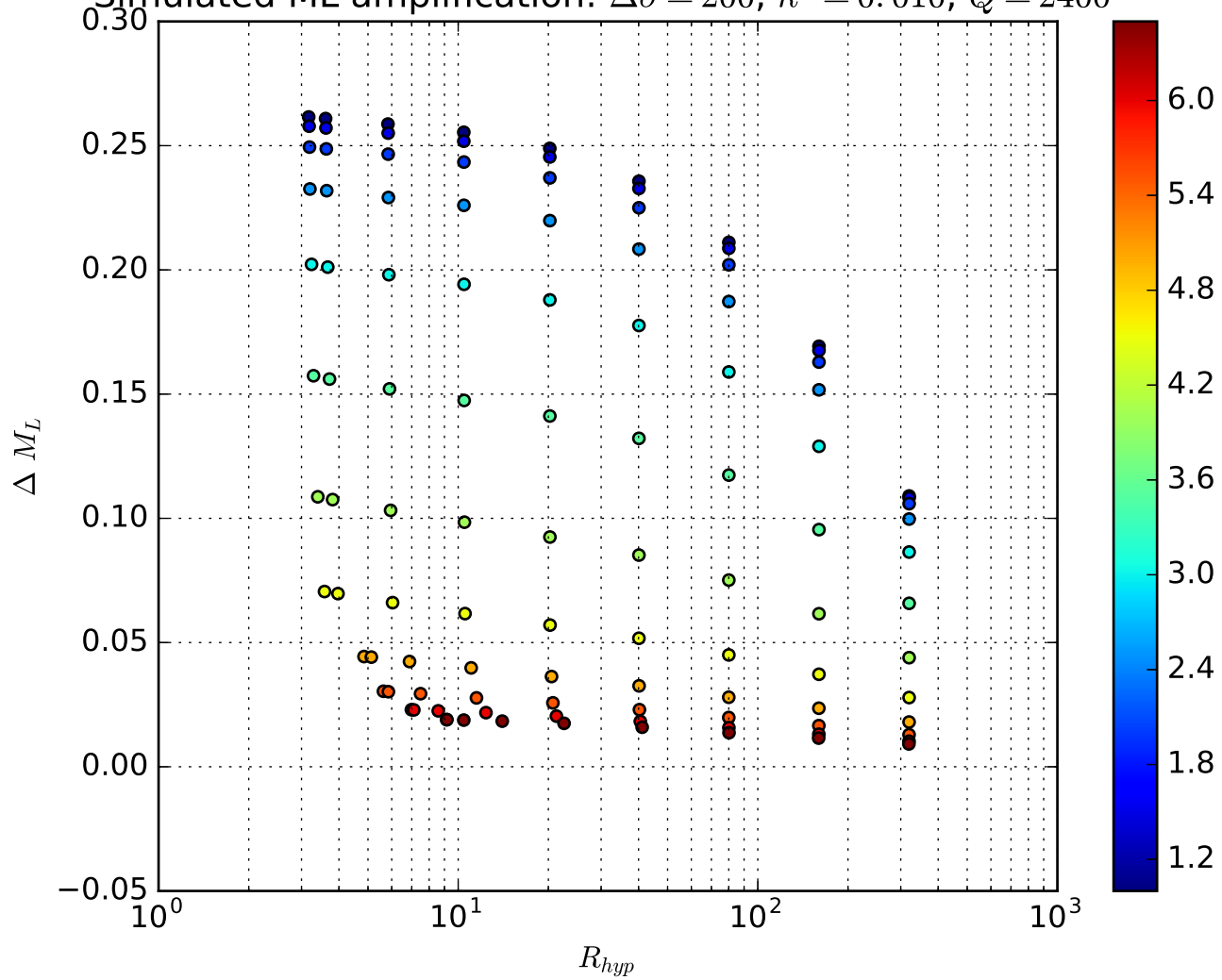


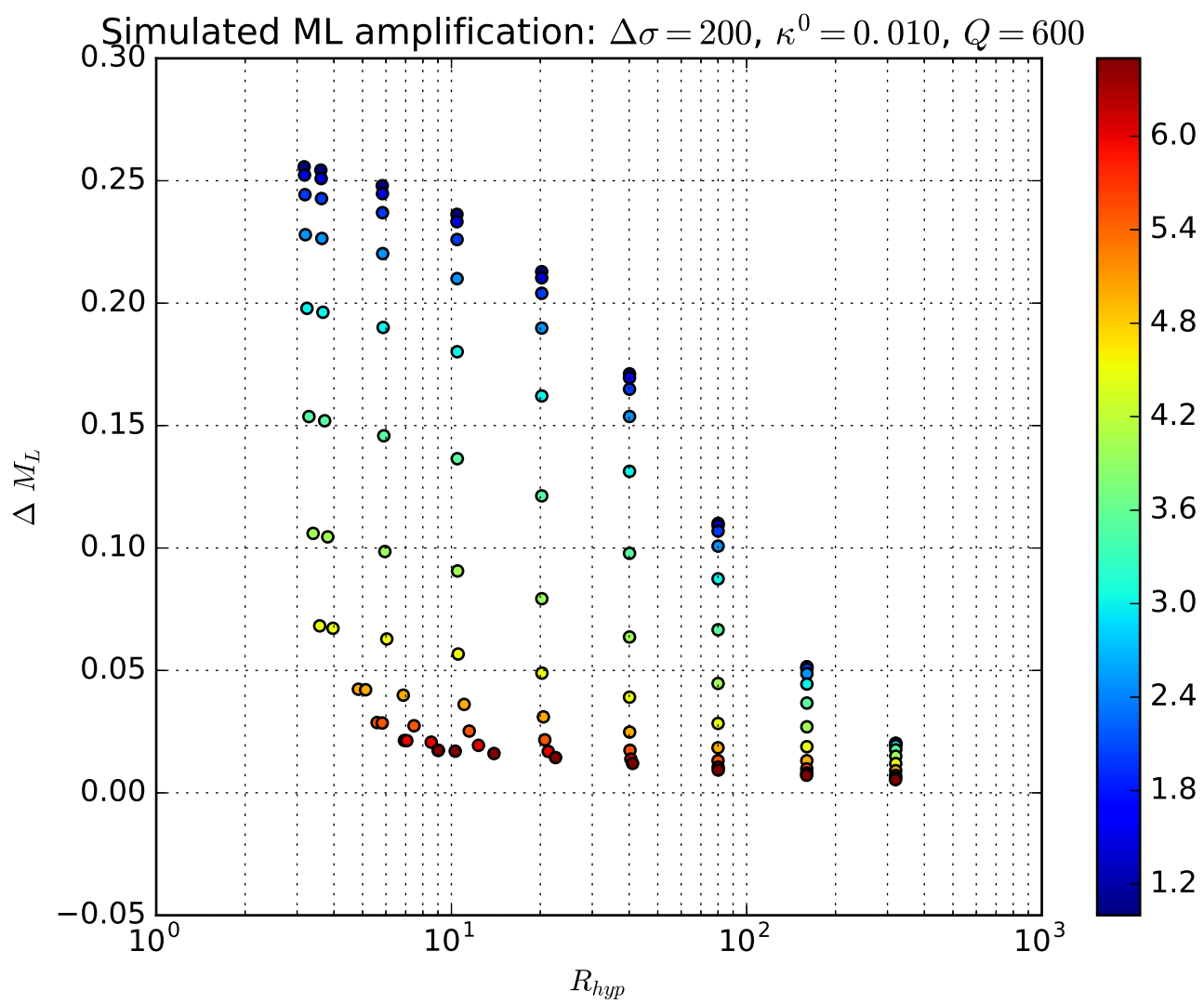


Simulated ML amplification: $\Delta\sigma = 200$, $\kappa^0 = 0.010$, $Q = 1200$

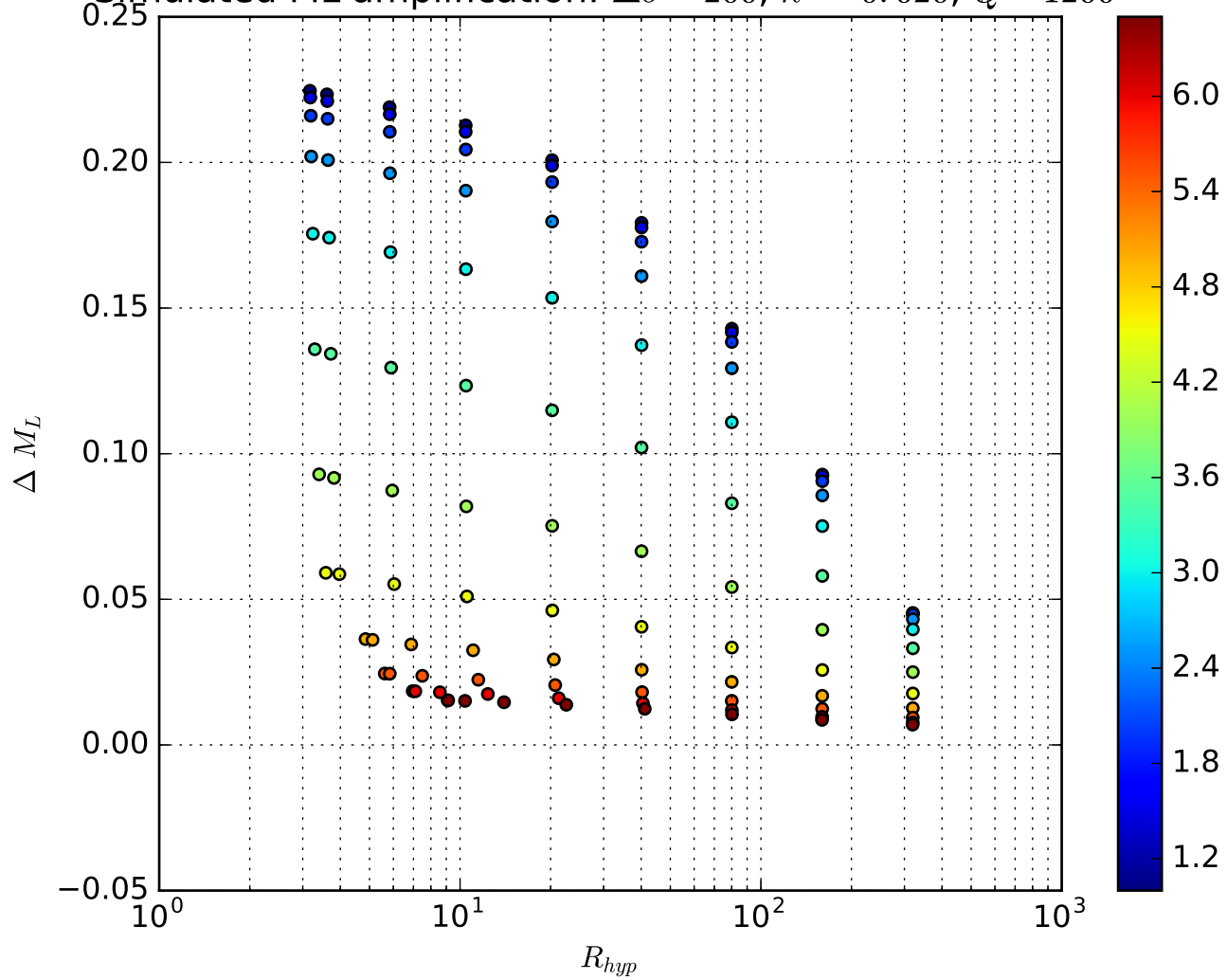


Simulated ML amplification: $\Delta\sigma = 200$, $\kappa^0 = 0.010$, $Q = 2400$





Simulated ML amplification: $\Delta\sigma = 200$, $\kappa^0 = 0.020$, $Q = 1200$



Simulated ML amplification: $\Delta\sigma = 200$, $\kappa^0 = 0.020$, $Q = 2400$

