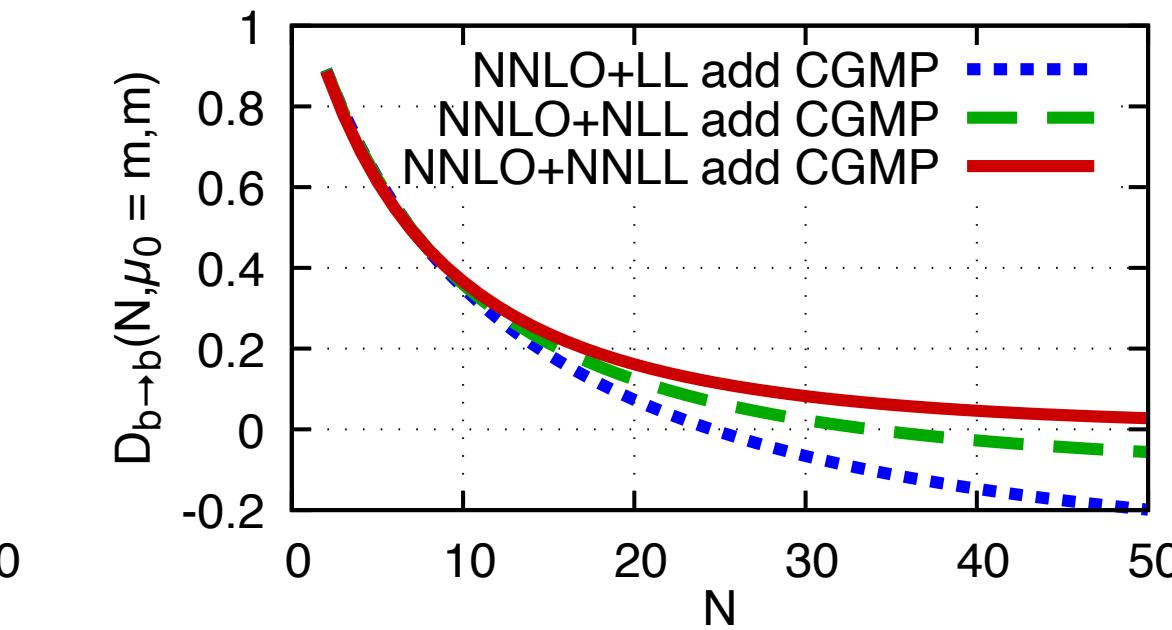
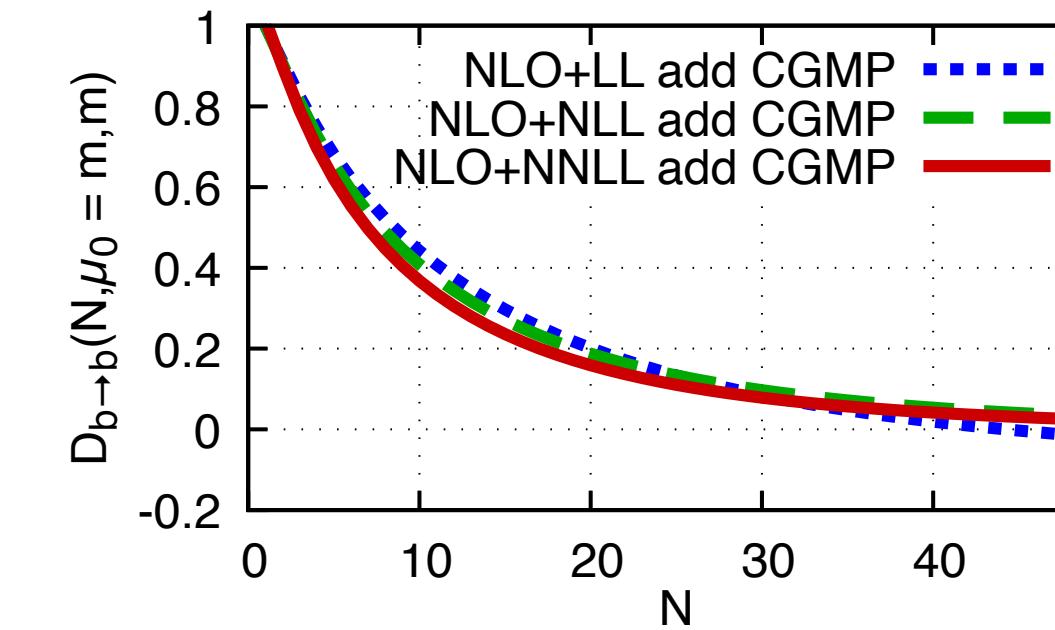
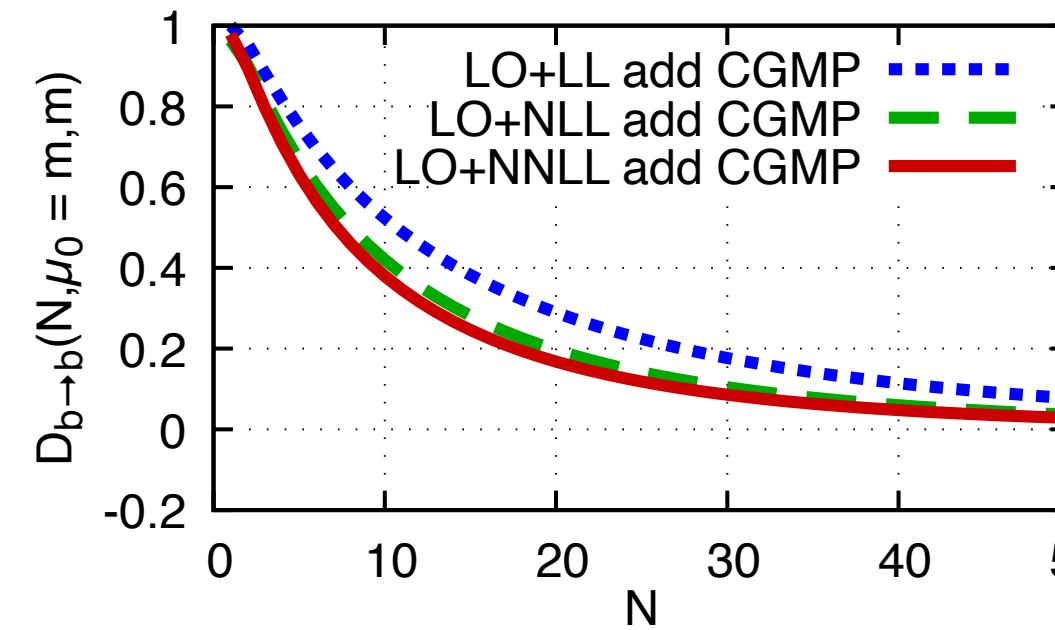
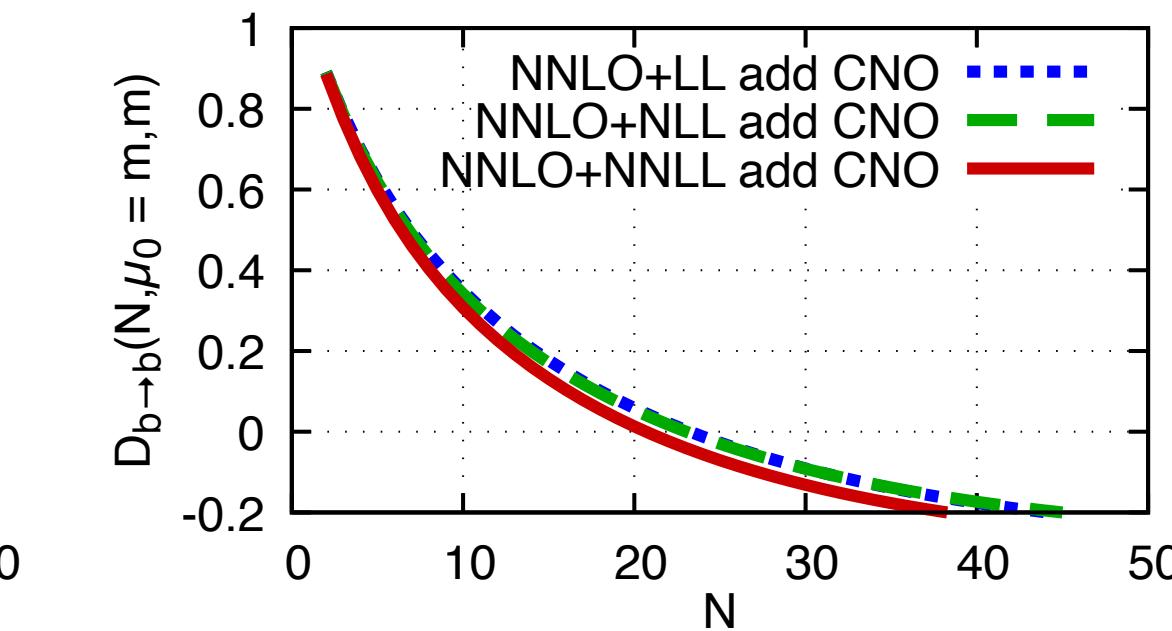
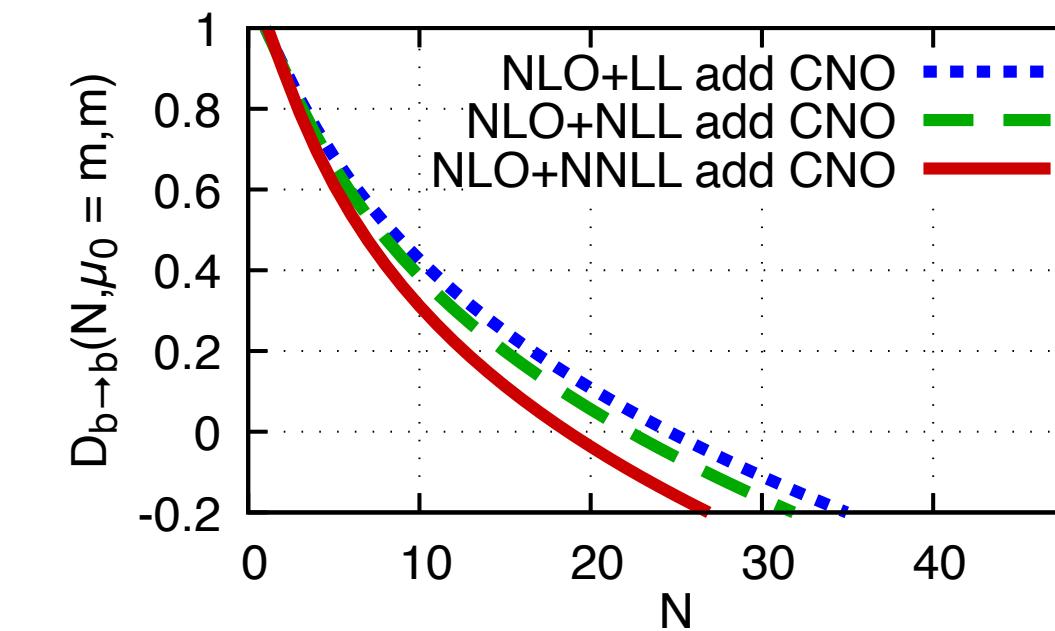
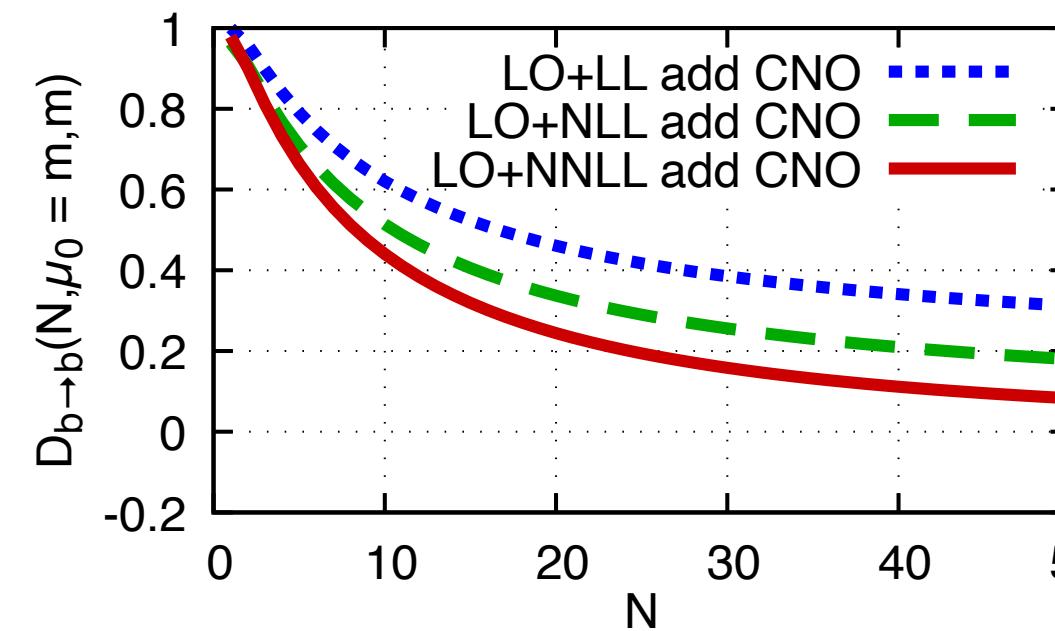
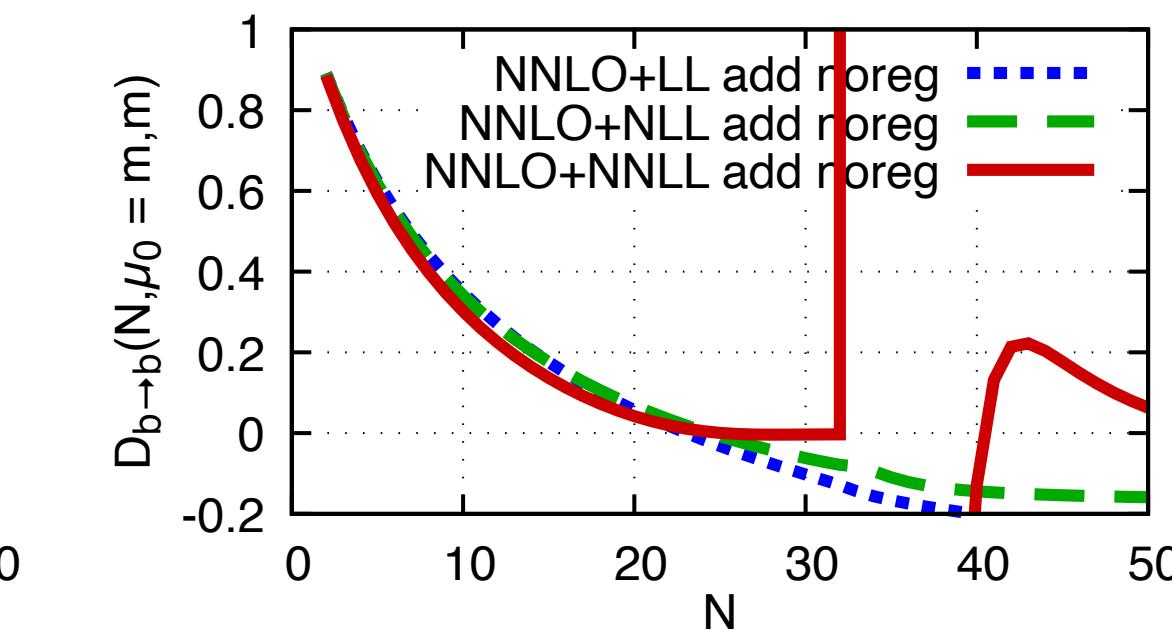
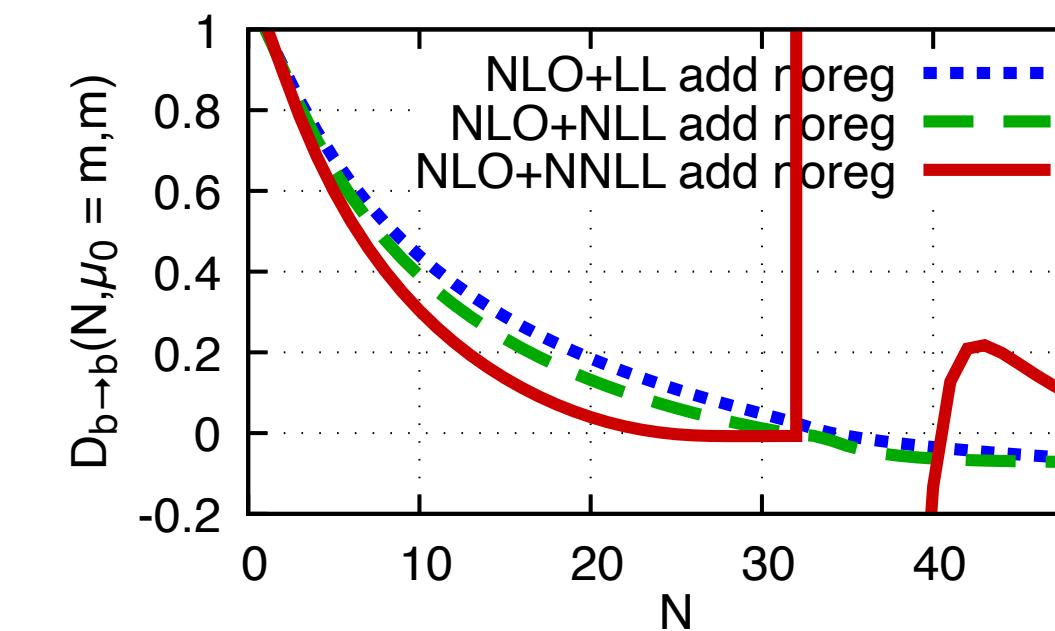
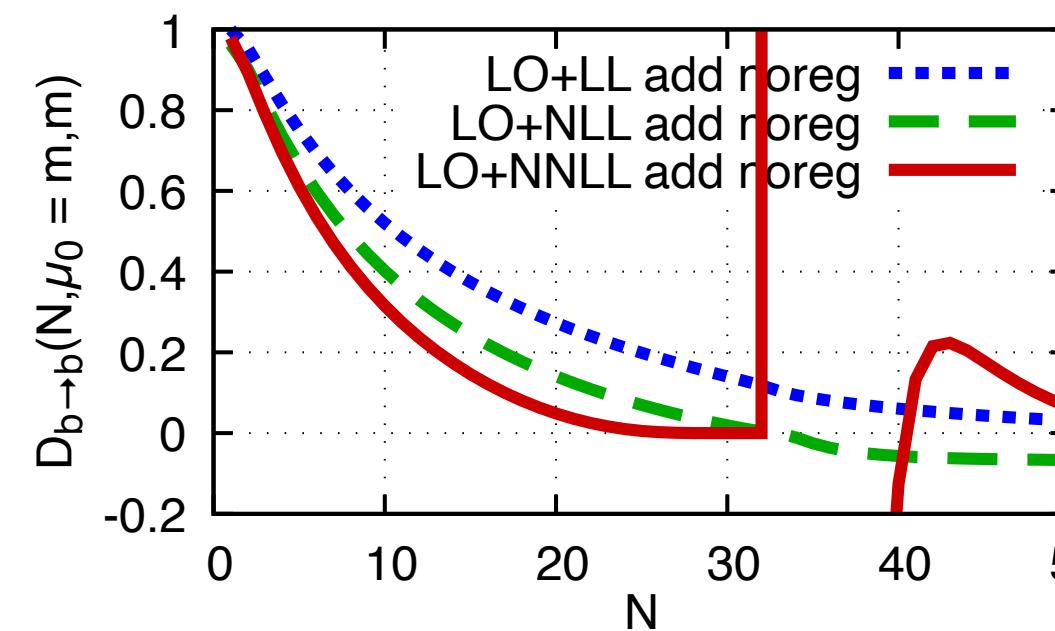
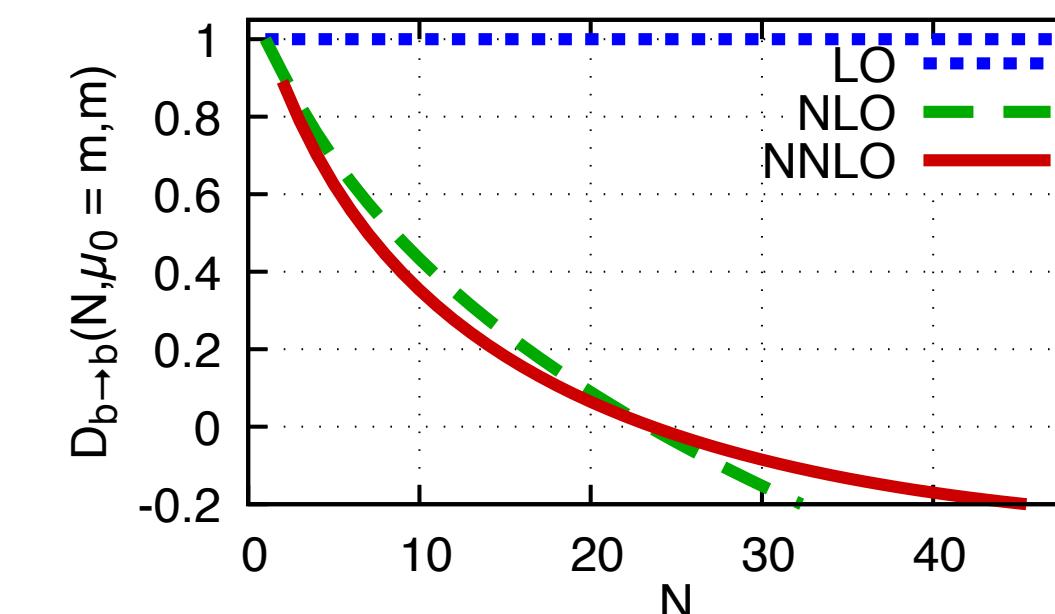


bottom initial condition, $m=4.75$ GeV

$$\mu_0 = \mu_{0R} = \mu_{0F} = m$$

$$\alpha_S(Q=91.2 \text{ GeV}) = 0.118$$

$$\alpha_S(m) = 0.21593775$$



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