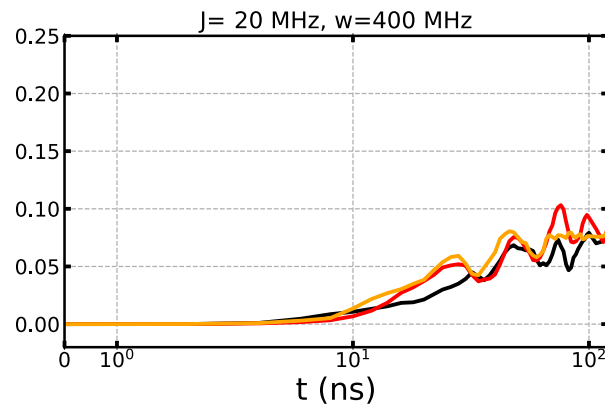


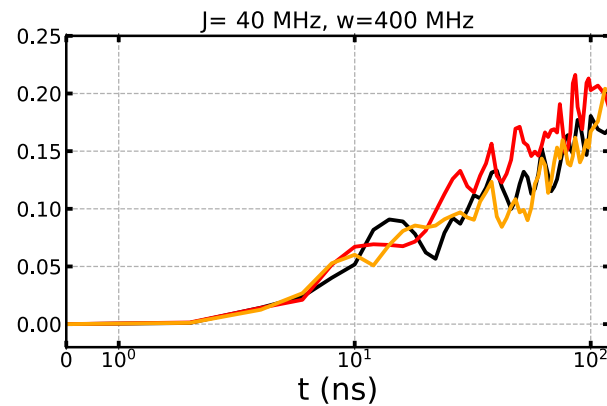
$U = -140$ MHz
 $U = -160$ MHz
 $U = -180$ MHz

$$|\psi_0\rangle = \left(\frac{|0\rangle + |1\rangle}{\sqrt{2}} \right)_A \otimes \left(\frac{|0\rangle + |1\rangle}{\sqrt{2}} \right)_B \otimes |1\rangle_C \otimes |0, \dots, 0\rangle_{\text{Other}}$$

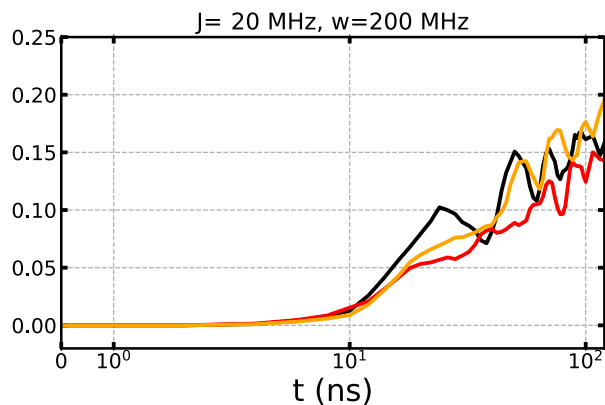
entanglement of formation



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