Approximation of sqaure-root-sum tensor TT-SVD 10⁻³ s = 2s = 310⁻⁵ s = 5s = 6 10^{-7} Relative error s = 8 10^{-9} s = 9s = 10s = 11 10^{-11} s = 12 10^{-13} 10^{-15} 5 3 10 11 12 9 Tensor dimension