Relative cost error of nonconvex optimization for our data model min of 5 repetitions with n=100, k=10 0.9 3.637e-07 3.85e-07 3.459e-07 3.661e-07 3.53e-07 3.575e-07 3.535e-07 3.718e-07 3.624e-07 2 8.0 0.4754 2 501e-07 2 574e-07 2 533e-07 2 4e-07 2 443e-07 2 548e-07 2 585e-07 2 451e-07 0.7 3 1.927e-07 1.945e-07 0.2431 1.903e-07 2.026e-07 1.923e-07 2.022e-07 2.054e-07 0.6 4 1 627e-07 1 657e-07 1 624e-07 0.1867 1 626e-07 1.631e-07 1 6836-07 r (data rank) 0.5 5 0.1426 1.427e-07 1.413e-07 1.437e-07 1.341e-07 1 3480-07 0.4 6 0.1118 1.259e-07 1.221e-07 1.229e-07 1.249e-07 0.3 7 0.08609 1.107e-07 1.109e-07 1.125e-07 0.2 8 0.07338 1.045e-07 1.032e-07 0.1 a 0.06327 9.4450.08 10 0.04585

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p (solution rank)

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