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Gong Chen* (gc@math.toronto.edu), Bahen Centre 40 St. George St., Room 6290, Toronto, Ontario M5S 2E4, Canada. *Long-time asymptotics for the cubic NLS in 1d*. Preliminary report.

I will discuss the long-time asymptotics of small solutions to the 1d cubic NLS with a potential. (Received September 09, 2019)