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Chi Shing Sidney Tsang* (tsangcs@uci.edu). *Bounds on the density of states for Schrödinger operators with singular potentials.*

We extend Bourgain and Klein's results for bounds on the density of states measure for Schrödinger operators to the case of singular potentials, i.e., to potentials satisfying appropriate L^p conditions. (Joint work with A. Klein) (Received January 16, 2015)