

Abstract Submitted  
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**Dipole-dipole scattering in momentum space** VLADIMIR ROUDNEV, MICHAEL CAVAGNERO, University of Kentucky — We consider a regularization procedure for dipole-dipole potential in momentum space. The kernel of the corresponding Lippmann-Schwinger equation can be represented in energy-independent form which reveals some universal properties both for low- and high-energy dipole-dipole scattering.

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