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D meson semileptonic decays in lattice QCD with Moebius domain-wall quarks

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We report on our study of D meson semileptonic decays in 2+1 flavor lattice QCD. Gauge ensembles are generated at the lattice cutoffs around 2.5 GeV and above and at pion masses as low as 300 MeV. We employ the Moebius domain-wall action for both light and charm quarks. We report our preliminary results for the vector and scalar form factors.

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