CMS Preliminary 95% CL exclusions Observed Z'→qq 1.2 **— = 50%** Expected Boosted Dijet (EXO-17-001) 35.9 fb⁻¹, 13 TeV -= 30% Dijet w/b Tag (EXO-16-057) 8.0 19.7 fb⁻¹, 8 TeV Dijet (EXO-14-005) 19.7 fb⁻¹, 8 TeV 0.6 Narrow Dijet (EXO-16-056) - = 10%35.9 fb⁻¹, 13 TeV Wide Dijet (EXO-16-056) 0.4 35.9 fb⁻¹, 13 TeV Dijet χ (EXO-16-046) 35.9 fb⁻¹, 13 TeV 0.2 0 2000 50 100 200 300 1000 $M_{Z'}$ [GeV]