

41.5 fb⁻¹ (13 TeV)

CMS

Preliminary

μ+jets

PS

Events / bin

— $X_{5/3} \bar{X}_{5/3}$ (1200 GeV) S^+ (200 GeV) — — $X_{5/3} \bar{X}_{5/3}$ RH (1200 GeV)

— $X_{5/3} \bar{X}_{5/3}$ (1200 GeV) S^+ (400 GeV) — $X_{5/3} \bar{X}_{5/3}$ (1200 GeV) S^+ (600 GeV)

— $X_{5/3} \bar{X}_{5/3}$ (1200 GeV) S^+ (800 GeV) — $X_{5/3} \bar{X}_{5/3}$ (1200 GeV) S^+ (1000 GeV)

0 500 1000 1500

$p_T(j_1)$, AK4 [GeV]

