

$pp \rightarrow \tilde{g}\tilde{g}, \tilde{g} \rightarrow q\bar{q}\tilde{\chi}_1^0$ ($m_{\tilde{g}} = 1700$ GeV, $m_{\tilde{\chi}_1^0} = 0$ GeV)

Selection	Yield	Efficiency (%)
Before selection	60.7	100
Trigger selection	56.3	92.7
At least one jet	56.3	92.7
$M_{T2} > 200$ GeV (if $N_j \geq 2$)	43.7	71.9
$\Delta\phi_{\min} > 0.3$	37.1	61.0
$ \vec{E}_T^{\text{miss}} - \vec{H}_T^{\text{miss}} / E_T^{\text{miss}} < 0.5$	36.7	60.4
Lepton veto	36.1	59.5
$H_T > 1000$ GeV	35.8	59.0
$N_j \geq 4$	34.6	57.0
$N_b = 0$	24.2	39.8