

Cross section variables	dof	χ^2		
		POW+PYT	POW+HER	FXFX+PYT
$N_{\text{jet}}(p_{\text{T}} > 40 \text{ GeV})$	5	6	251	280
$N_{\text{jet}}(p_{\text{T}} > 100 \text{ GeV})$	4	27	68	34
$[N_{\text{jet}}, p_{\text{T}}(\mathbf{t})]$	8	22	124	161
$[N_{\text{jet}}, y(\mathbf{t})]$	11	38	85	128
$[N_{\text{jet}}, p_{\text{T}}(\mathbf{t}\bar{\mathbf{t}})]$	11	50	92	189
$[N_{\text{jet}}, m(\mathbf{t}\bar{\mathbf{t}})]$	11	56	151	140
$[N_{\text{jet}}, y(\mathbf{t}\bar{\mathbf{t}})]$	11	11	60	121
$[N_{\text{jet}}, \Delta\eta(\mathbf{t}, \bar{\mathbf{t}})]$	8	84	143	189
$[N_{\text{jet}}^{0,1+}, m(\mathbf{t}\bar{\mathbf{t}}), y(\mathbf{t}\bar{\mathbf{t}})]$	23	48	92	73
$[N_{\text{jet}}^{0,1,2+}, m(\mathbf{t}\bar{\mathbf{t}}), y(\mathbf{t}\bar{\mathbf{t}})]$	35	83	211	212
$[N_{\text{jet}}^{0,1,2,3+}, m(\mathbf{t}\bar{\mathbf{t}}), y(\mathbf{t}\bar{\mathbf{t}})]$	47	122	462	425