

Cross section variables	dof	χ^2		
		POW+PYT	POW+HER	FXFX+PYT
$N_{\text{jet}}(p_{\text{T}} > 40 \text{ GeV})$	5	6	9	340
$N_{\text{jet}}(p_{\text{T}} > 100 \text{ GeV})$	4	31	6	34
$[N_{\text{jet}}, p_{\text{T}}(\mathbf{t})]$	8	30	26	237
$[N_{\text{jet}}, y(\mathbf{t})]$	11	39	28	174
$[N_{\text{jet}}, p_{\text{T}}(\mathbf{t}\bar{\mathbf{t}})]$	11	58	89	327
$[N_{\text{jet}}, m(\mathbf{t}\bar{\mathbf{t}})]$	11	53	51	283
$[N_{\text{jet}}, y(\mathbf{t}\bar{\mathbf{t}})]$	11	14	9	178
$[N_{\text{jet}}, \Delta\eta(\mathbf{t}, \bar{\mathbf{t}})]$	8	124	107	290
$[N_{\text{jet}}^{0,1+}, m(\mathbf{t}\bar{\mathbf{t}}), y(\mathbf{t}\bar{\mathbf{t}})]$	23	75	91	96
$[N_{\text{jet}}^{0,1,2+}, m(\mathbf{t}\bar{\mathbf{t}}), y(\mathbf{t}\bar{\mathbf{t}})]$	35	127	142	379
$[N_{\text{jet}}^{0,1,2,3+}, m(\mathbf{t}\bar{\mathbf{t}}), y(\mathbf{t}\bar{\mathbf{t}})]$	47	156	167	699