

Parameter	Description	Source	$m_T$	$p_T^\ell$	$p_T^\nu$
a	average response	Fig. S23	-1.6	-2.9	-0.2
b	response non-linearity	Fig. S23	-0.8	-2.0	0.7
Response			1.8	3.5	0.7
$N_V$	spectator interactions	Fig. S24	0.5	-3.2	3.6
$s_{\text{had}}$	sampling resolution	Fig. S24	0.3	0.3	0.8
$f_{\pi^0}^4$	EM fluctuations at low $u_T$	Fig. S25	-0.3	-0.2	-1.0
$f_{\pi^0}^{15}$	EM fluctuations at high $u_T$	Fig. S25	-0.3	-0.3	-0.2
$\alpha$	angular resolution at low $u_T$	Fig. S26	1.4	0.1	2.5
$\beta$	angular resolution at intermediate $u_T$	Fig. S26	0.2	0.1	0.7
$\gamma$	angular resolution at high $u_T$	Fig. S26	0.3	0.3	0.7
$f_2^a$	average dijet component	Fig. S27	0.1	-1.1	0.8
$f_2^s$	variation of dijet component with $u_T$	Fig. S27	-0.1	-0.2	-0.1
$k_\xi$	average dijet resolution	Fig. S28	-0.1	0.1	-0.3
$\delta_\xi$	fluctuations in dijet resolution	Fig. S28	-0.2	0.2	-1.1
$A_\xi$	higher-order term in dijet resolution	Fig. S28	0.1	-1.0	0.7
$\mu_\xi$	—"—	Fig. S28	-0.5	-0.4	-0.9
$\epsilon_\xi$	—"—	Fig. S28	0.1	-0.2	0.4
$S_\xi^+$	—"—	Fig. S28	0.5	-0.4	1.4
$S_\xi^-$	—"—	Fig. S28	-0.3	-0.2	-0.5
$q_\xi$	—"—	Fig. S28	-0.2	0.0	0.2
Resolution			1.8	3.6	5.2