

	Correlation	Type	Variation	$q\bar{q}q\bar{q}$ [?]	$vvq\bar{q}$ [?]	$\ell\nu q\bar{q}$ (2D fit) [?]	$\ell\ell q\bar{q}$ [?]	$vv\ell\ell$ [?]	$q\bar{q}\bar{b}\bar{b}$ [?]	$(vv, \ell\nu, \ell\ell)\bar{b}\bar{b}$ [?]	$(q\bar{q}, b\bar{b})\tau\tau$ [?]	$b\bar{b}b\bar{b}$ [?]	$\ell\nu$ [?]	$\ell\ell$ [?]
Bkg. modeling	no	shape	—	f	b	f	b	b	f	b	b	b	b	b
Bkg. normalization	no	yield	2–30%	f	b	f	b	b	f	b	b	b	b	b
Jet energy scale	yes	yield, shape	1–2%	s	s	s, b	s	—	s	s	s	s	—	—
Jet energy resolution	yes	yield, shape	3–7%	s	s	s, b	s	—	s	s	s	s	—	—
Jet mass scale	yes	yield, migr.	1–36%	s	s	s, b	s	—	s	s	s	s	—	—
Jet mass resolution	yes	yield, migr.	5–25%	s	s	s, b	s	—	s	s	s	s	—	—
Jet triggers	yes	yield	1–15%	s	—	—	—	—	s	—	—	s	—	—
e, μ id., iso., trigger	yes	yield, shape	1–3%	—	—	s	s	s, b	—	s	s	—	s, b	s, b
e, μ scale and res.	yes	yield, shape	1–6%	—	—	s	s	s, b	—	s	—	—	s, b	s, b
τ_h reco., id., iso.	yes	yield	6–13%	—	s	—	—	—	—	s	s	—	—	—
τ_h energy scale	yes	yield, shape	1–5%	—	—	—	—	—	—	—	s	—	—	—
τ_h high- p_T extr.	yes	yield, shape	18–30%	—	—	—	—	—	—	—	s	—	—	—
p_T^{miss} scale and res.	yes	yield	1–2%	—	s	s	—	s, b	—	s	s	—	s, b	—
p_T^{miss} triggers	yes	yield	1–2%	—	s	—	—	—	—	s	s	—	—	—
b quark identification	yes	yield, migr.	1–9%	—	s	s, b	—	—	s	s	s	s	—	—
τ_{21} identification	yes	yield, migr.	11–33%	s	s	s, b	s	—	s	—	s	s	—	—
τ_{21} high- p_T extr.	yes	yield, migr.	2–40%	s	s	s, b	s	—	s	—	s	s	—	—
m_H selection	yes	yield	6%	—	—	—	—	—	s	s	s	s	—	—
Pileup	yes	yield	1–2%	s	s	—	s	—	s	s	s	s	s, b	—
Luminosity	yes	yield	2.5%	s	s	s	s	s, b	s	s	s	s	s, b	s, b
PDF and QCD accept.	yes	yield	1–2%	s	—	s	s	s, b	s	s	s	s	—	s, b
PDF and QCD norm.	yes	yield	2–78%	t	t	t	t	t, b	t	t	t	t	t, b	t, b