

Observable	Systematic uncertainties [%]			
	Source	Inelastic	NSD-enhanced	SD-enhanced
$\frac{dN_{\text{ch}}}{d\eta}$	Tracking efficiency	4	4	4
	Pileup modeling	1	1.6	0.3
	Event selection	<0.2	1	7
	Model dependence	0.8	0.5	7
	Total	4	4	9
$P(N_{\text{ch}})$	Tracking efficiency	4	4	—
	Pileup modeling	0.5–8	0.5–8	—
	Event selection	0–2	0–2	—
	Model dependence	0–8	0–8	—
	Total	4–8	4–8	—
$\frac{dN_{\text{ch}}}{dp_{\text{T}}}$	Tracking efficiency	4	4	4
	Pileup modeling	0–2	0.5–2	0–2
	Event selection	<0.2	1	1–12
	Model dependence	0–4	0–4	4–10
	Total	4	4	7–14
$\frac{dN_{\text{ch}}}{dp_{\text{T,leading}}}$	Tracking efficiency	4	4	4
	Pileup modeling	0–4	0.5–4	0–4
	Event selection	<0.2	1	1–12
	Model dependence	0–3	0–3	4–14
	Total	4	4	5–14
$D(p_{\text{T,min}})$	Tracking efficiency	4	4	4
	Pileup modeling	0–2	0.5–2	0–2
	Event selection	<0.2	1	1–12
	Model dependence	0–4	0–4	1–11
	Total	4	4	4–15