

Source	Prompt $D^0$ in pPb collisions	Nonprompt $D^0$ in pPb collisions	Prompt $D^0$ in pp collisions
Nonprompt $D^0$ contamination	0.003–0.008	—	0.004–0.005
Nonprompt $D^0$ fraction estimation	—	0.001–0.007	—
Background $V_{2\Delta}$ PD	0.002–0.004	0.002	0.002–0.005
Efficiency correction	0.0001–0.013	0.0002–0.0006	0.0008–0.013
Trigger bias	0.0006–0.001	0.0001–0.001	0.0004–0.002
Effect from pileup	0.002–0.005	0.002–0.005	0.004–0.01
BDT selection	0.002–0.005	0.002	0.003–0.008
Jet subtraction	0.002–0.007	0.014–0.016	0.005–0.049
Total	0.005–0.018	0.016–0.017	0.013–0.052