

Uncertainty source	Relative uncertainty	
	R	$R(x)$
Trigger efficiency	Negligible	2–3%
Calorimeter energy scale	+1/−2 %	<7%
Jet energy scale and resolution	±2 %	1–10%
Background	±1 %	1–17%
RP acceptance	<1 %	<4%
Resolution	±2 %	<4%
Horizontal dispersion	+9/−11 %	11–23%
t -slope	<1 %	<3%
β -reweighting	±1 %	<6%
Acceptance and unfolding	±2 %	3–11%
Unfolding bias	±3 %	3–14%
Unfolding regularization	—	<11%
Total	+10/−13 %	