

Process	$\sigma_0(\text{data})[\text{GeV}]$	$\sigma_0(\text{MC})[\text{GeV}]$	$\sigma_s(\text{GeV}^{1/2})$	$R_s = \sigma_s(\text{data})/\sigma_s(\text{MC})$
u_{\parallel} component				
$Z \rightarrow \mu^+ \mu^-$	1.98 ± 0.07	0.85 ± 2.45	0.64 ± 0.01	0.95 ± 0.11
$Z \rightarrow e^+ e^-$	2.18 ± 0.09	0.19 ± 2.90	0.64 ± 0.01	0.92 ± 0.11
γ +jets	1.85 ± 0.09	0.94 ± 2.52	0.64 ± 0.01	0.96 ± 0.11
u_{\perp} component				
$Z \rightarrow \mu^+ \mu^-$	-1.63 ± 0.06	-1.72 ± 2.53	0.68 ± 0.01	0.99 ± 0.11
$Z \rightarrow e^+ e^-$	-1.42 ± 0.08	-1.98 ± 2.95	0.69 ± 0.01	0.96 ± 0.12
γ +jets	-1.16 ± 0.08	-1.31 ± 2.53	0.68 ± 0.01	0.98 ± 0.11