

Background	4μ	$2e2\mu$
$\sqrt{s} = 7 \text{ TeV}$		
$Z + \text{jets}$	$0.42 \pm 0.21(\text{stat}) \pm 0.08(\text{syst})$	$0.29 \pm 0.14(\text{stat}) \pm 0.05(\text{syst})$
$t\bar{t}$	$0.081 \pm 0.016(\text{stat}) \pm 0.021(\text{syst})$	$0.056 \pm 0.011(\text{stat}) \pm 0.015(\text{syst})$
WZ expectation	0.08 ± 0.05	0.19 ± 0.10

$Z + \text{jets}$ decomposition		
$Zb\bar{b}$	$0.36 \pm 0.19(\text{stat}) \pm 0.07(\text{syst})$	$0.25 \pm 0.13(\text{stat}) \pm 0.05(\text{syst})$
$Z + \text{light-flavor jets}$	$0.06 \pm 0.08(\text{stat}) \pm 0.04(\text{syst})$	$0.04 \pm 0.06(\text{stat}) \pm 0.02(\text{syst})$
$\sqrt{s} = 8 \text{ TeV}$		
$Z + \text{jets}$	$3.11 \pm 0.46(\text{stat}) \pm 0.43(\text{syst})$	$2.58 \pm 0.39(\text{stat}) \pm 0.43(\text{syst})$
$t\bar{t}$	$0.51 \pm 0.03(\text{stat}) \pm 0.09(\text{syst})$	$0.48 \pm 0.03(\text{stat}) \pm 0.08(\text{syst})$
WZ expectation	0.42 ± 0.07	0.44 ± 0.06

$Z + \text{jets}$ decomposition		
$Zb\bar{b}$	$2.30 \pm 0.26(\text{stat}) \pm 0.14(\text{syst})$	$2.01 \pm 0.23(\text{stat}) \pm 0.13(\text{syst})$
$Z + \text{light-flavor jets}$	$0.81 \pm 0.38(\text{stat}) \pm 0.41(\text{syst})$	$0.57 \pm 0.31(\text{stat}) \pm 0.41(\text{syst})$