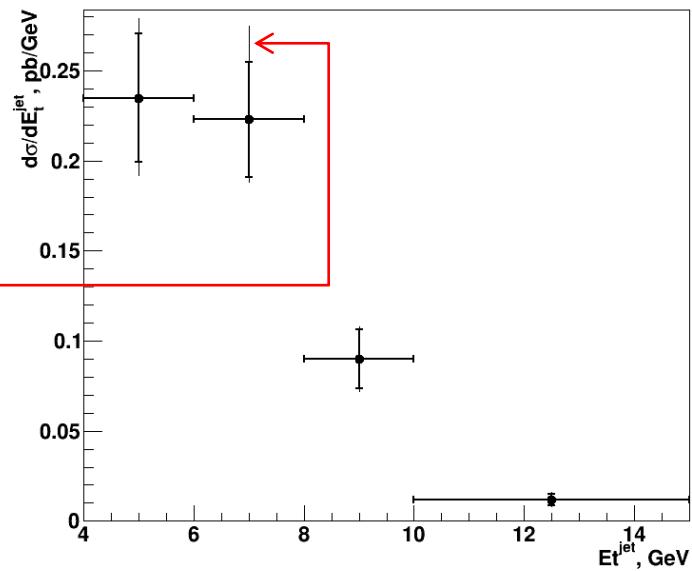


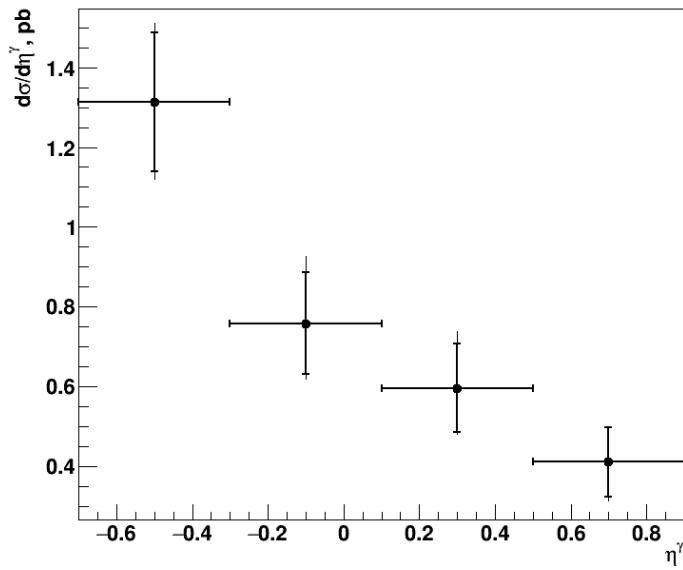
# Differential cross sections

$\gamma + \text{jet selection}, \eta_{\max} < 2.5 + Xp < 0.03$  cuts

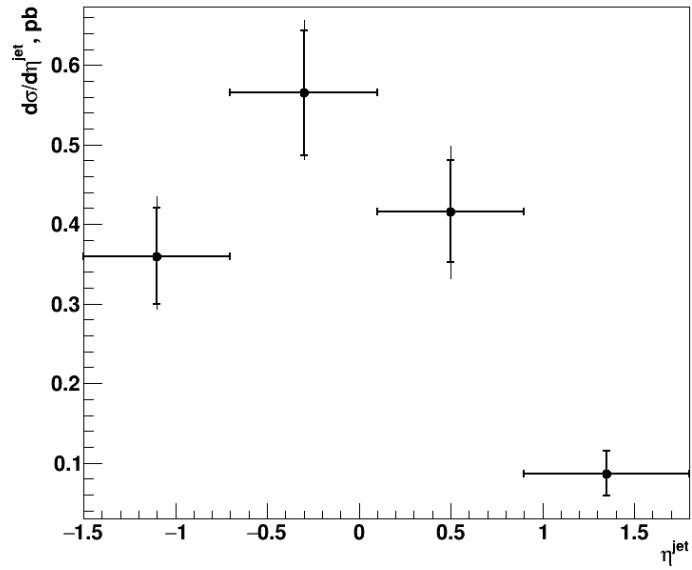
in bins of  $E_t^{\text{jet}}$



in bins of  $\eta^\gamma$



in bins of  $\eta^{\text{jet}}$



$E_t^\gamma$ bins, GeV	5-6	6-7	7-8	8-15
true value, pb/GeV	$0.510 \pm 0.077$	$0.255 \pm 0.047$	$0.213 \pm 0.035$	$0.029 \pm 0.005$
$1.02E^\gamma$	$0.496 \pm 0.074$	$0.244 \pm 0.044$	$0.197 \pm 0.032$	$0.026 \pm 0.004$
$0.98E^\gamma$	$0.528 \pm 0.081$	$0.265 \pm 0.048$	$0.237 \pm 0.039$	$0.032 \pm 0.005$
$1.02E^{\text{jet}}$	$0.502 \pm 0.076$	$0.254 \pm 0.046$	$0.213 \pm 0.035$	$0.029 \pm 0.005$
$0.98E^{\text{jet}}$	$0.522 \pm 0.079$	$0.257 \pm 0.047$	$0.214 \pm 0.035$	$0.029 \pm 0.005$
$dZ$ ( $0.1 \div 1$ )	$0.484 \pm 0.075$	$0.250 \pm 0.046$	$0.203 \pm 0.034$	$0.028 \pm 0.005$
$dZ$ ( $0.1 \div 0.6$ )	$0.545 \pm 0.082$	$0.290 \pm 0.049$	$0.225 \pm 0.037$	$0.031 \pm 0.005$

$\eta^\gamma$ bins	-0.7 – -0.3	-0.3 – 0.1	0.1 – 0.5	0.5 – 0.9
true value, pb	1.313 0.174	0.758 0.128	0.596 0.111	0.410 0.087
$1.02E^\gamma$	1.235 0.163	0.718 0.121	0.579 0.106	0.384 0.082
$0.98E^\gamma$	1.400 0.186	0.799 0.136	0.606 0.114	0.429 0.092
$1.02E^{\text{jet}}$	1.294 0.172	0.751 0.127	0.592 0.110	0.410 0.087
$0.98E^{\text{jet}}$	1.331 0.176	0.766 0.130	0.606 0.113	0.414 0.088
$dZ$ ( $0.1 \div 1$ )	1.286 0.170	0.718 0.126	0.573 0.110	0.378 0.084
$dZ$ ( $0.1 \div 0.6$ )	1.346 0.182	0.858 0.138	0.684 0.114	0.425 0.092

$E_t^{\text{jet}}$ bins, GeV	4-6	6-8	8-10	10-15
true value, pb/GeV	$0.235 \pm 0.036$	$0.223 \pm 0.032$	$0.090 \pm 0.016$	$0.012 \pm 0.003$
$1.02E^\gamma$	$0.215 \pm 0.032$	$0.215 \pm 0.031$	$0.089 \pm 0.016$	$0.012 \pm 0.003$
$0.98E^\gamma$	$0.257 \pm 0.040$	$0.231 \pm 0.033$	$0.090 \pm 0.016$	$0.012 \pm 0.003$
$1.02E^{\text{jet}}$	$0.243 \pm 0.037$	$0.218 \pm 0.031$	$0.086 \pm 0.015$	$0.010 \pm 0.003$
$0.98E^{\text{jet}}$	$0.227 \pm 0.034$	$0.228 \pm 0.033$	$0.097 \pm 0.018$	$0.014 \pm 0.004$
$dZ$ ( $0.1 \div 1$ )	$0.225 \pm 0.035$	$0.213 \pm 0.031$	$0.085 \pm 0.016$	$0.012 \pm 0.003$
$dZ$ ( $0.1 \div 0.6$ )	$0.247 \pm 0.037$	$0.263 \pm 0.035$	$0.091 \pm 0.017$	$0.013 \pm 0.003$

$\eta^{\text{jet}}$ bins	-1.5 – -0.7	-0.7 – 0.1	0.1 – 0.9	0.9 – 1.8
true value, pb	$0.360 \pm 0.060$	$0.565 \pm 0.078$	$0.416 \pm 0.064$	$0.087 \pm 0.028$
$1.02E^\gamma$	$0.334 \pm 0.055$	$0.536 \pm 0.074$	$0.403 \pm 0.062$	$0.083 \pm 0.027$
$0.98E^\gamma$	$0.389 \pm 0.065$	$0.591 \pm 0.082$	$0.431 \pm 0.068$	$0.092 \pm 0.030$
$1.02E^{\text{jet}}$	$0.354 \pm 0.059$	$0.561 \pm 0.077$	$0.412 \pm 0.064$	$0.088 \pm 0.028$
$0.98E^{\text{jet}}$	$0.365 \pm 0.061$	$0.571 \pm 0.079$	$0.418 \pm 0.065$	$0.089 \pm 0.029$
$dZ$ ( $0.1 \div 1$ )	$0.356 \pm 0.059$	$0.556 \pm 0.077$	$0.364 \pm 0.062$	$0.093 \pm 0.028$
$dZ$ ( $0.1 \div 0.6$ )	$0.395 \pm 0.063$	$0.605 \pm 0.082$	$0.465 \pm 0.068$	$0.090 \pm 0.030$