$\Delta\phi/\pi$	$\mathrm{d}\sigma/\mathrm{d}\Delta\phi$ [nb]
$0.0 - 0.1$	$3.65 \pm 0.48 \pm 0.39$
$0.1 - 0.2$	$3.11 \pm 0.49 \pm 0.37$
$0.2 - 0.3$	$2.08 \pm 0.45 \pm 0.33$
$0.3 - 0.4$	$2.14 \pm 0.48 \pm 0.33$
$0.4 - 0.5$	$2.26 \pm 0.52 \pm 0.34$
$0.5 - 0.6$	$1.93 \pm 0.47 \pm 0.33$
$0.6 - 0.7$	$2.09 \pm 0.48 \pm 0.33$
$0.7 - 0.8$	$2.01 \pm 0.46 \pm 0.33$
$0.8 - 0.9$	$2.43 \pm 0.44 \pm 0.34$
$0.9 - 1.0$	$3.48 \pm 0.48 \pm 0.37$