

The data on $\bar{p}p \rightarrow \pi\eta'$ ($\eta' \rightarrow \gamma\gamma$) as z , $d\sigma/dz$ and $\Delta d\sigma/dz$, where $z = \cos\Theta$ is the angle between final particle and beam momentum calculated in c.m.s. of the reaction. The differential cross section is normalized as:

$$\int_{-0.9}^{0.9} \frac{dz}{2} \frac{d\sigma}{dz} = 1 \quad (1)$$

The total cross section (obtained from measurements at low intensity antiproton beam) is given in μb and calculated at $|z| < 0.9$.