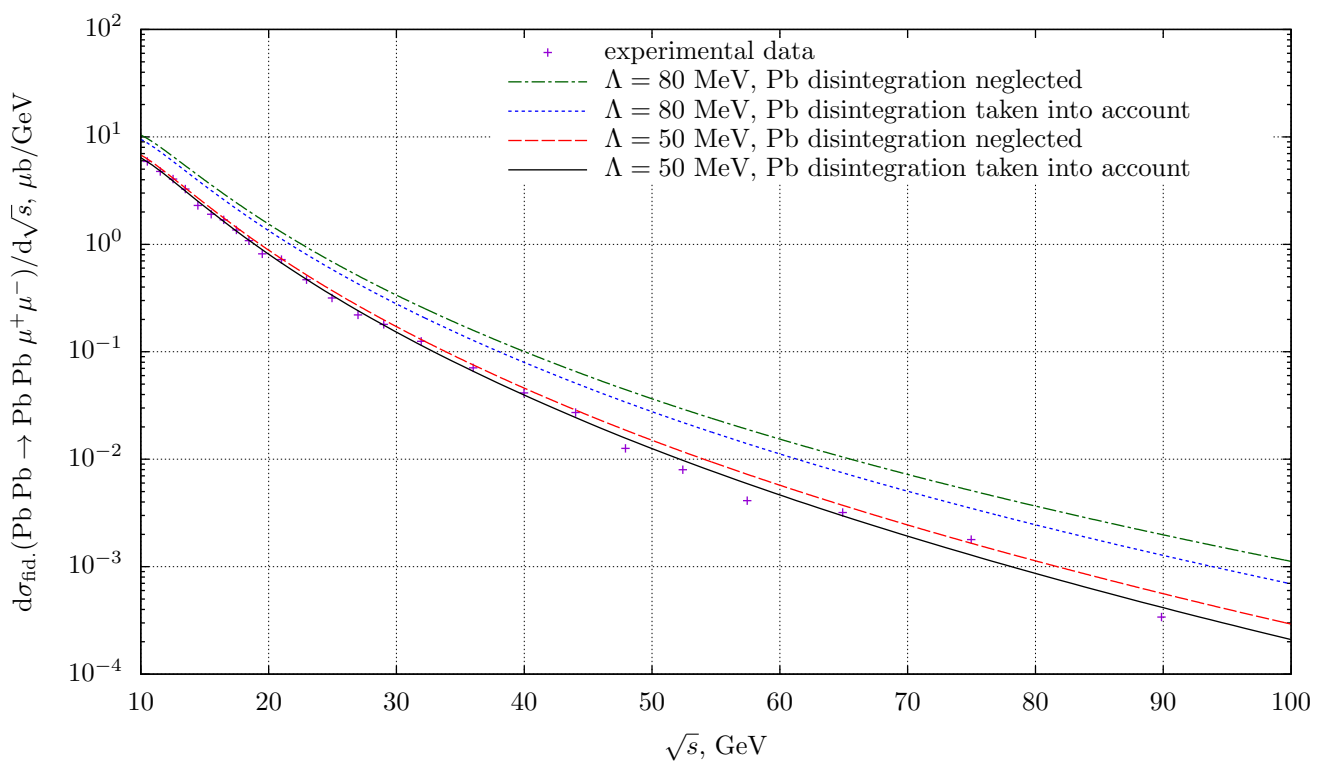
experimental data
$\Lambda = 80$ MeV, Pb disintegration neglected
$\Lambda = 80$ MeV, Pb disintegration taken into account
$\Lambda = 50$ MeV, Pb disintegration neglected
$\Lambda = 50$ MeV, Pb disintegration taken into account
$\mathrm{d}\sigma_{\mathrm{fid.}}(\mathrm{Pb\,Pb} \to \mathrm{Pb\,Pb}\,\mu^+\mu^-)/\mathrm{d}\sqrt{s}$, $\mu$b/GeV
$\sqrt{s}$, GeV
$10^2$
$10^1$
$10^0$
$10^{-1}$
$10^{-2}$
$10^{-3}$
$10^{-4}$
10
20
30
40
50
60
70
80
90
100