

Double differential cross section

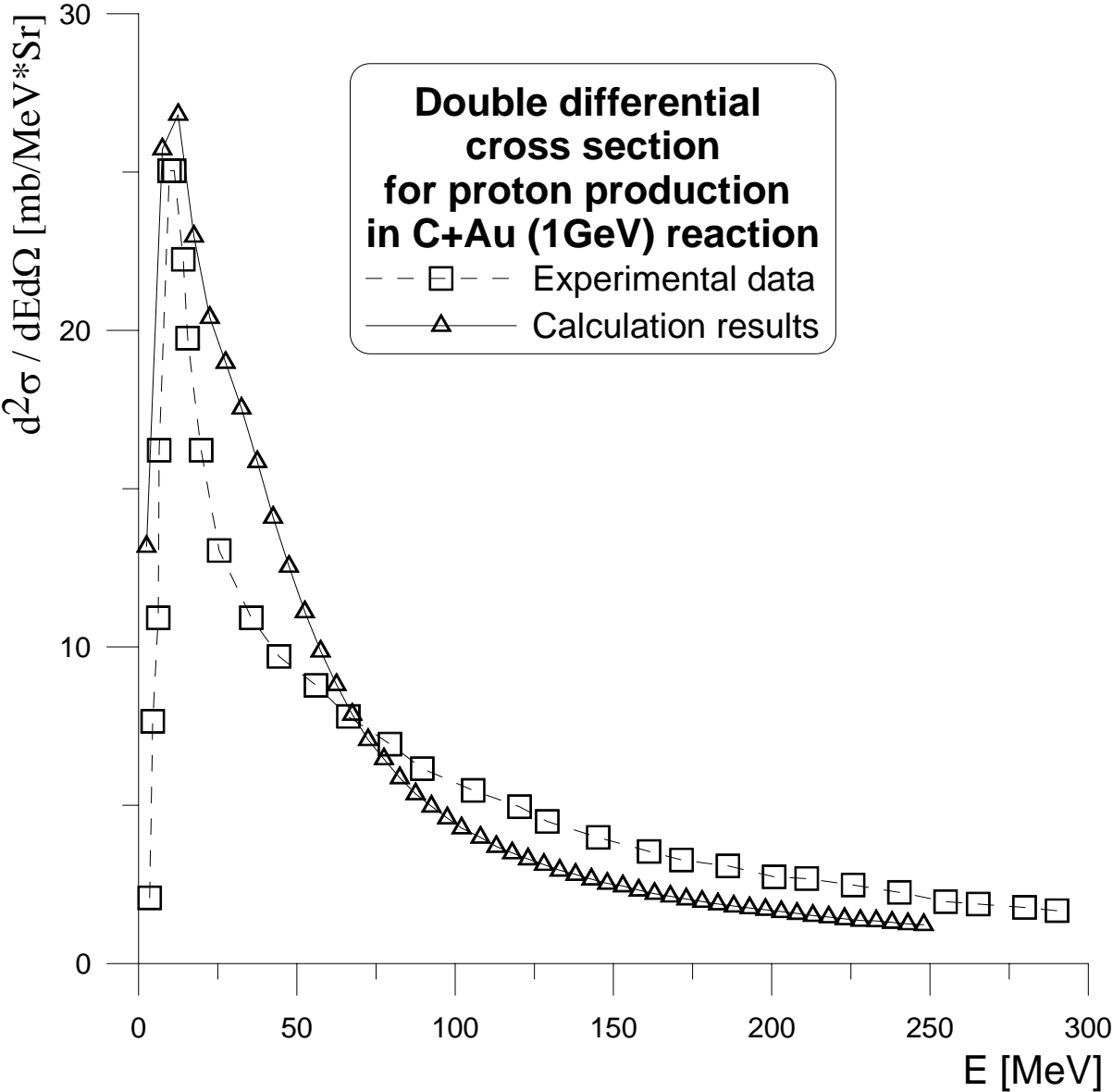


Fig1. Double differential cross section for protons in C+Au(1GeV) reaction. Experimental data are from [1]. Calculation results are from FLUKA code.

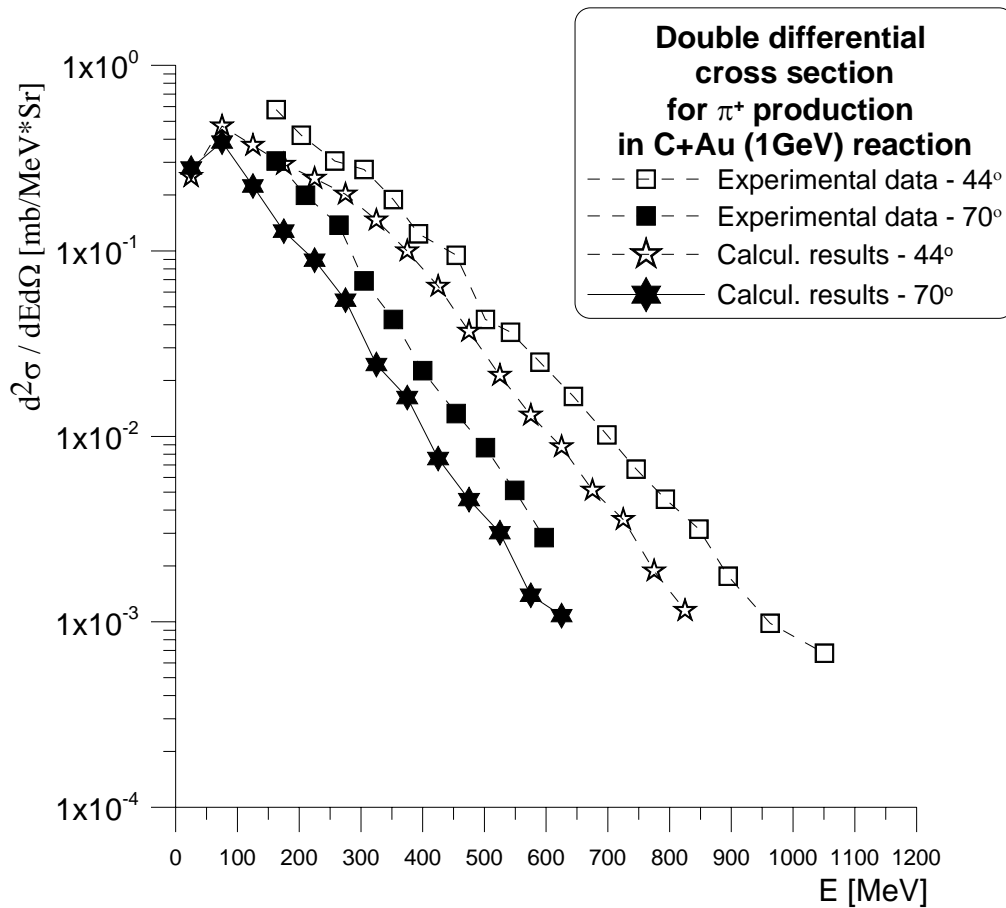


Fig2. Double differential cross section for π^+ in C+Au(1GeV) reaction. Experimental data are from [1]. Calculation results are from FLUKA code.

[1] C. Volant¹, K. Turzobv¹, W. Trammann², G. Auger¹, et.al. Intranuclear cascade+percolation+evaporation model applied to the $^{12}\text{C}+^{197}\text{Au}$ system at 1 GeV/nucleon. Nuclear Physics A734 (2004) 545-548