

Program EVALPLOT  
(Version 2018-1)

by

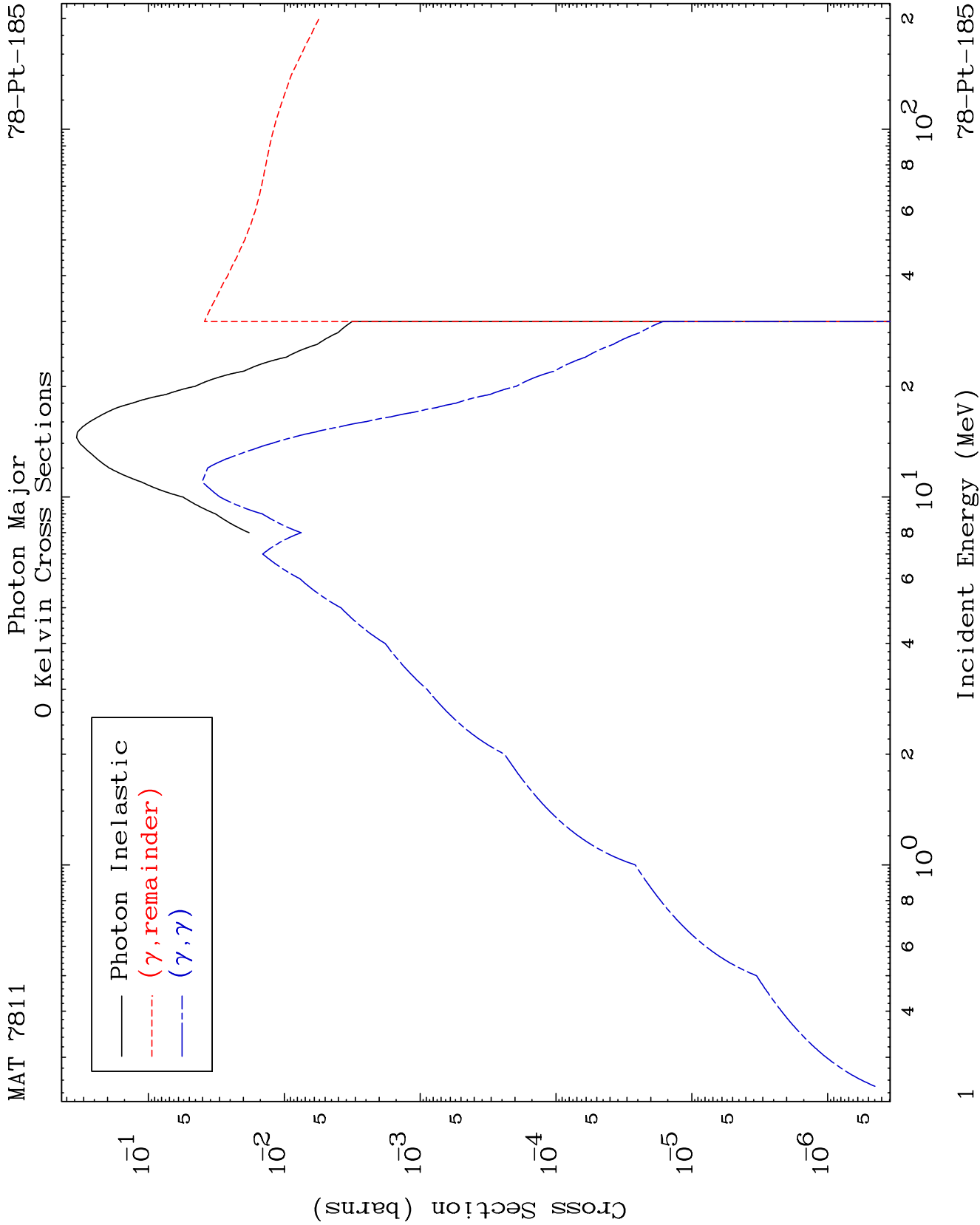
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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

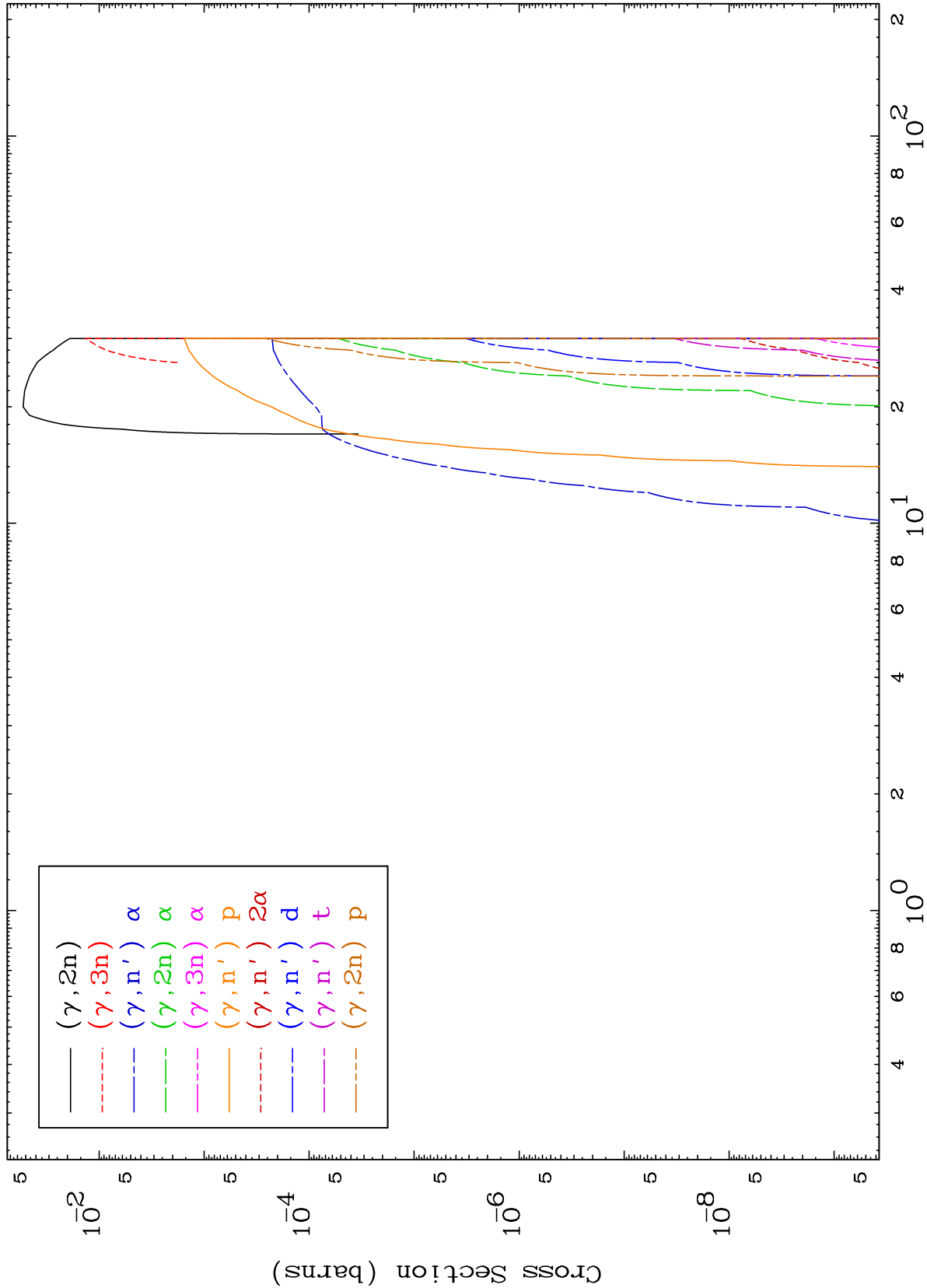
Press Mouse Button to Start

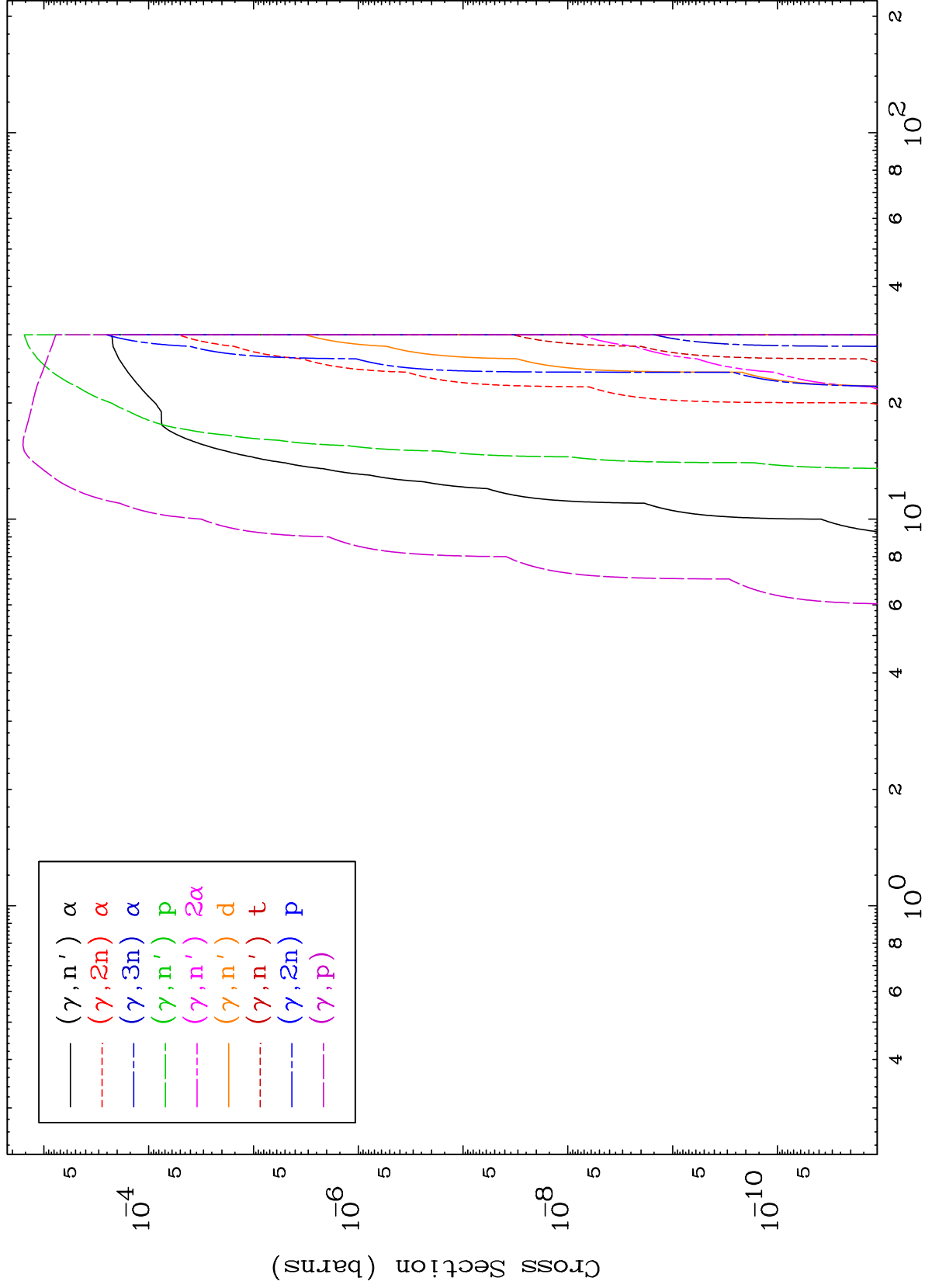


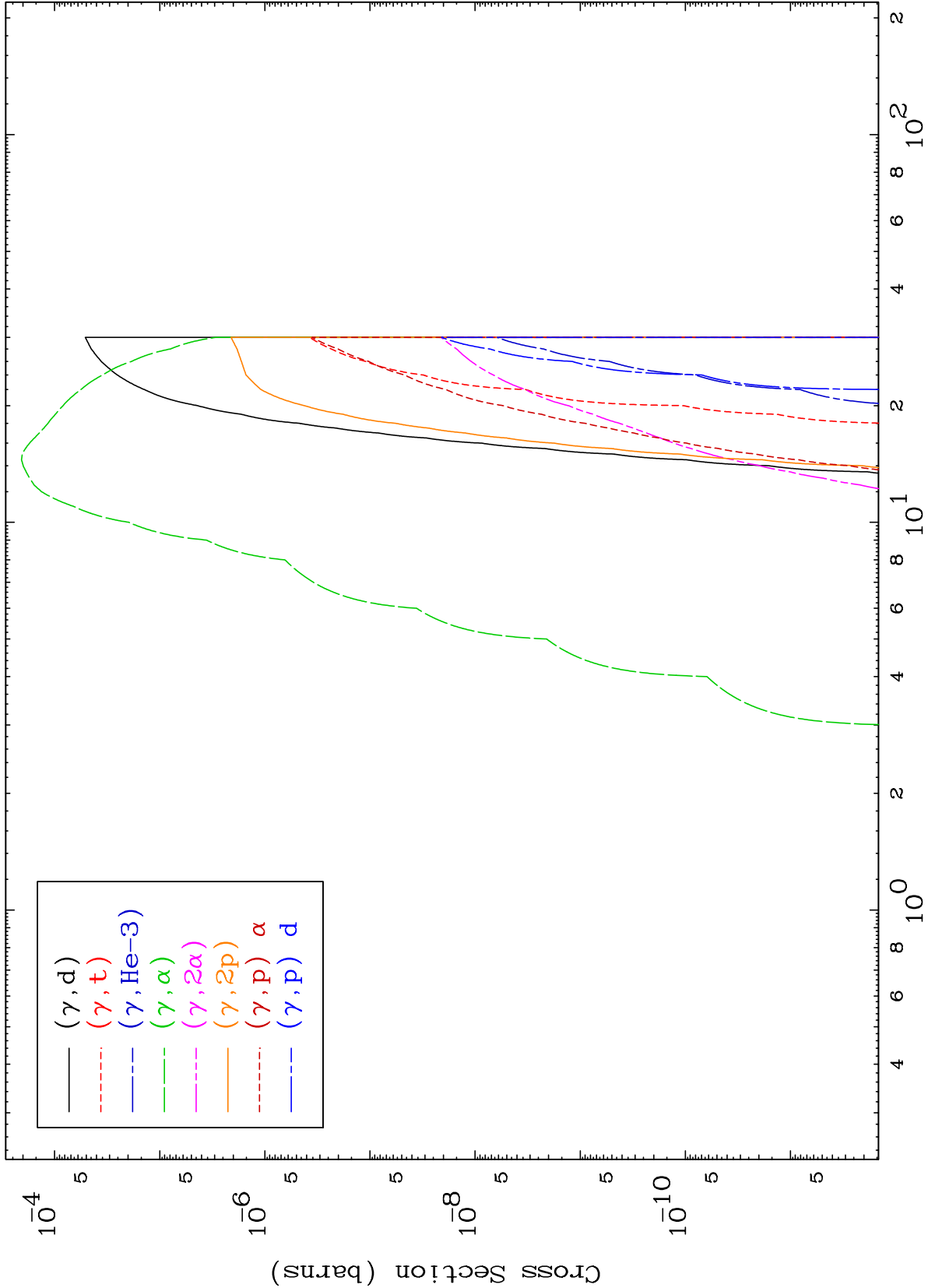
MAT 7811

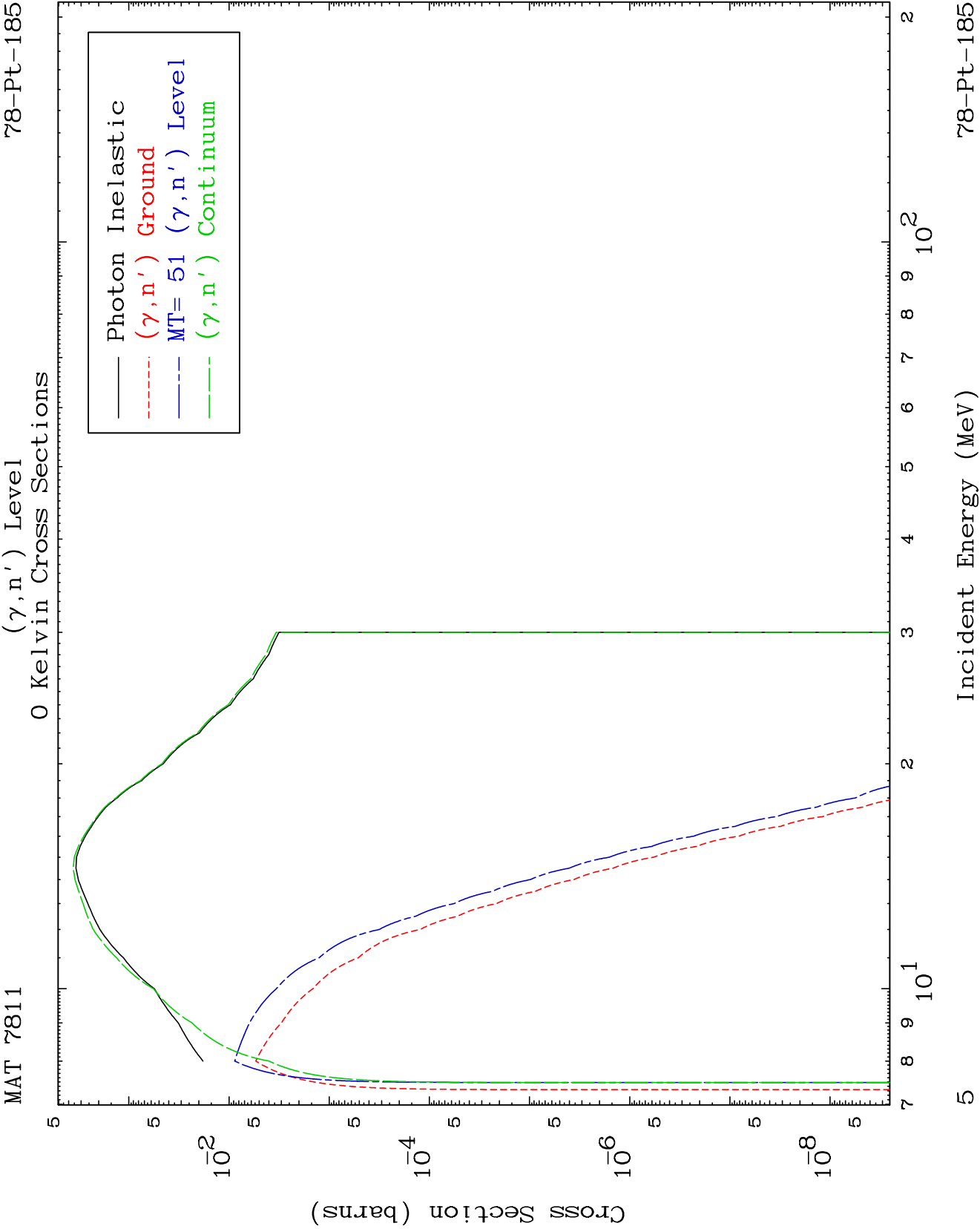
Photon Neutron Production  
0 Kelvin Cross Sections

78-Pt-185





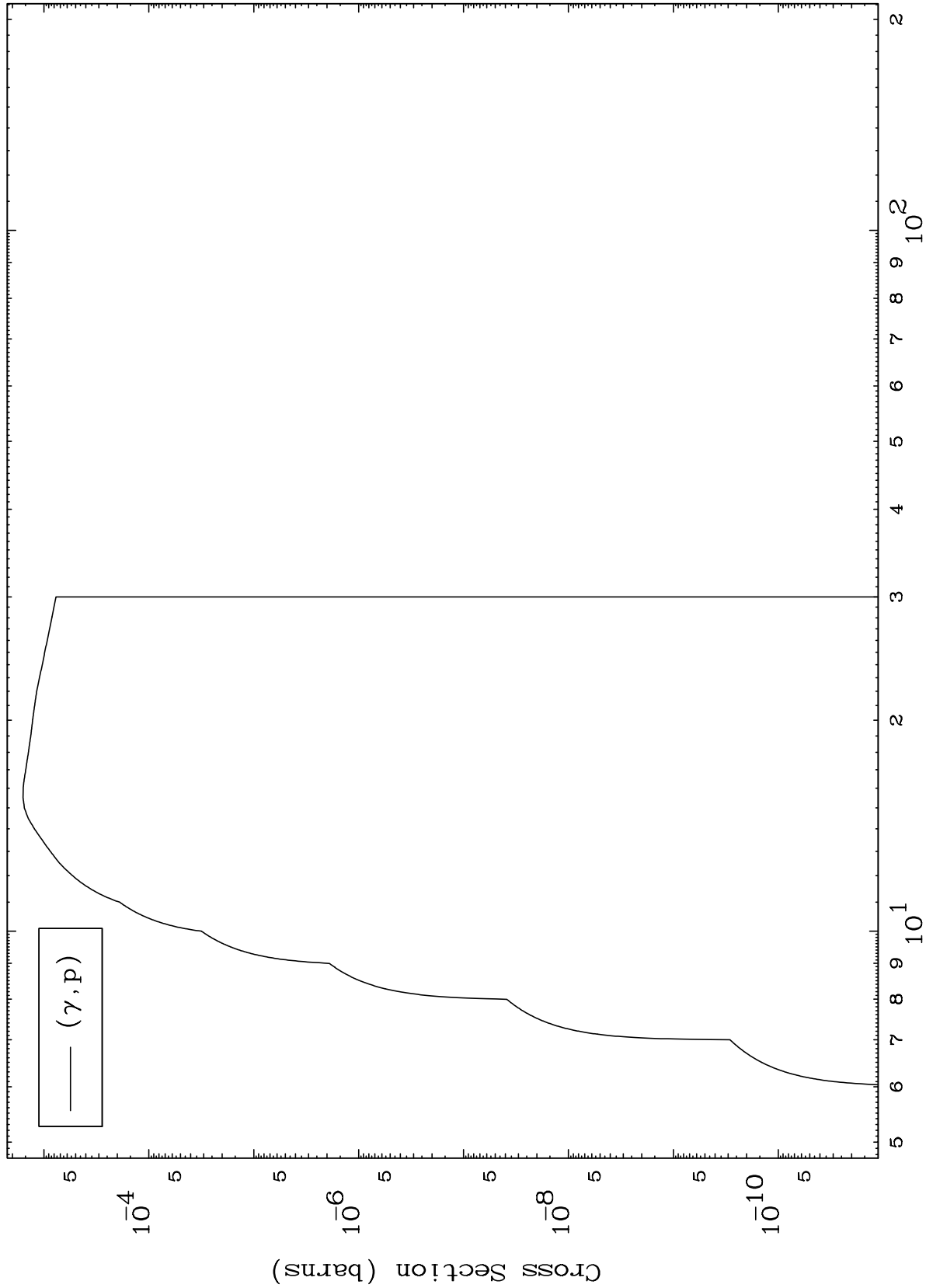




MAT 7811

78-Pt-185

( $\gamma$ ,p) Levels  
0 Kelvin Cross Sections



78-Pt-185

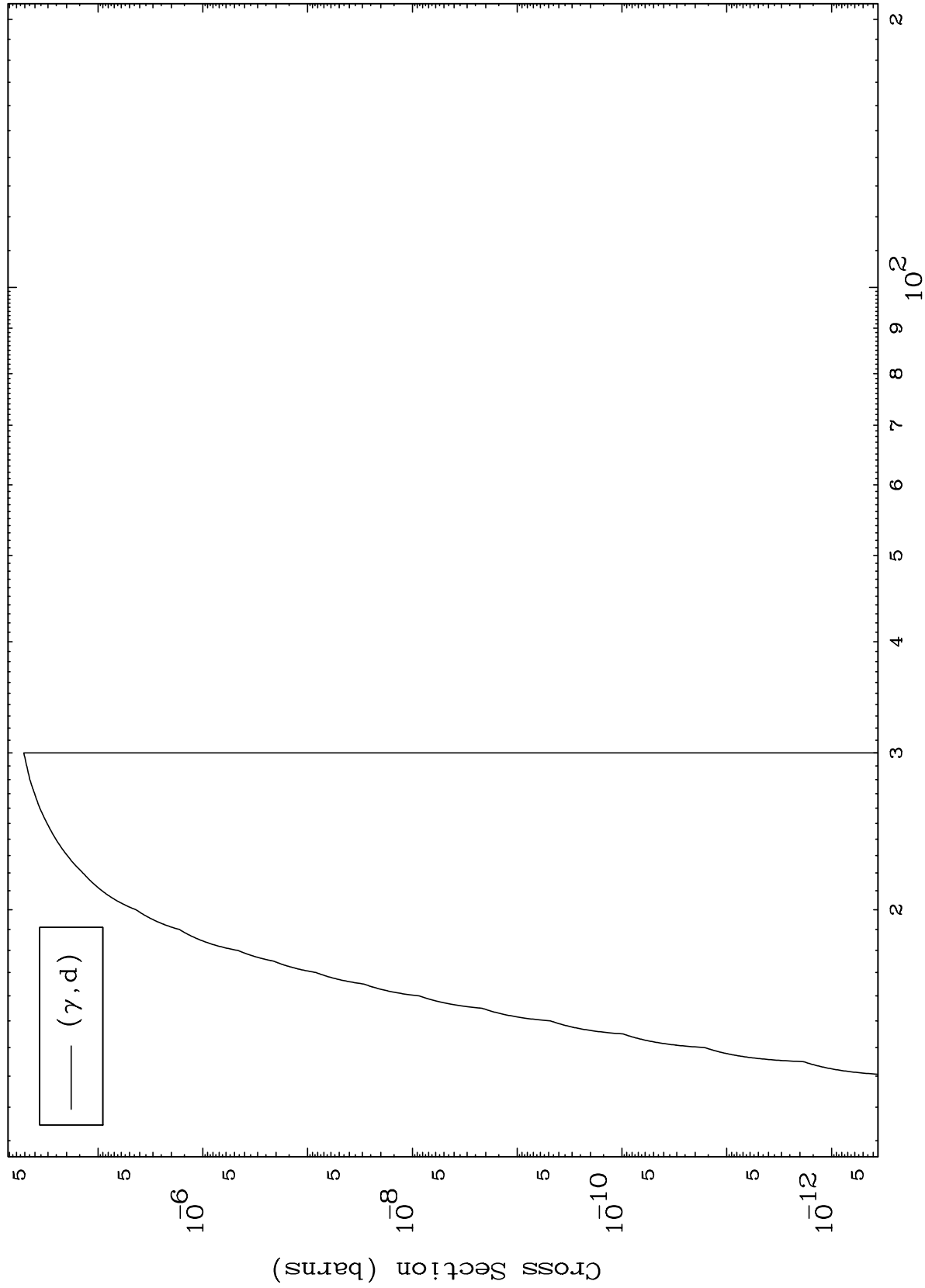
Incident Energy (MeV)

6

MAT 7811

78-Pt-185

( $\gamma$ ,d) Levels  
0 Kelvin Cross Sections



78-Pt-185

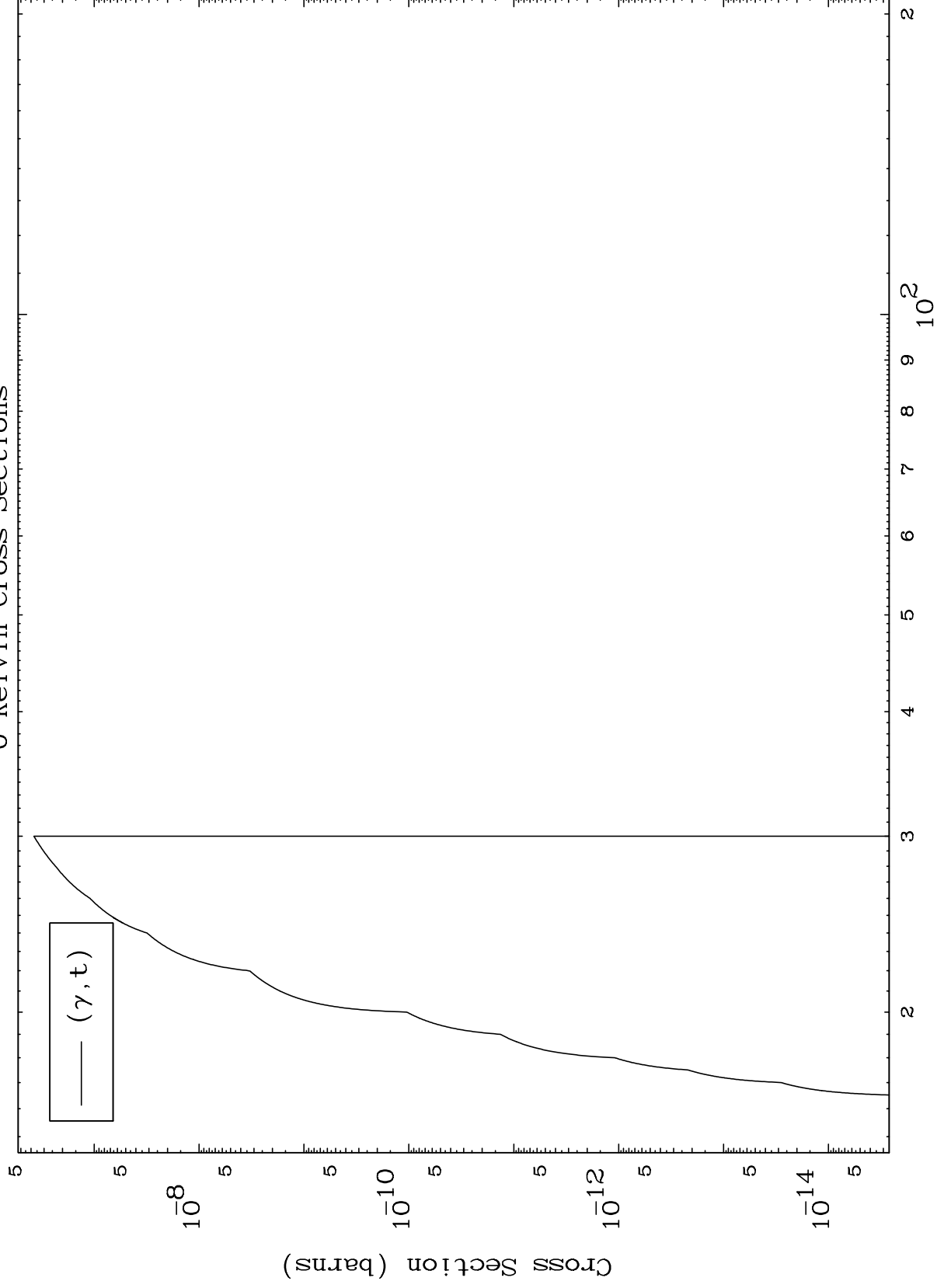
Incident Energy (MeV)

7

MAT 7811

78-Pt-185

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

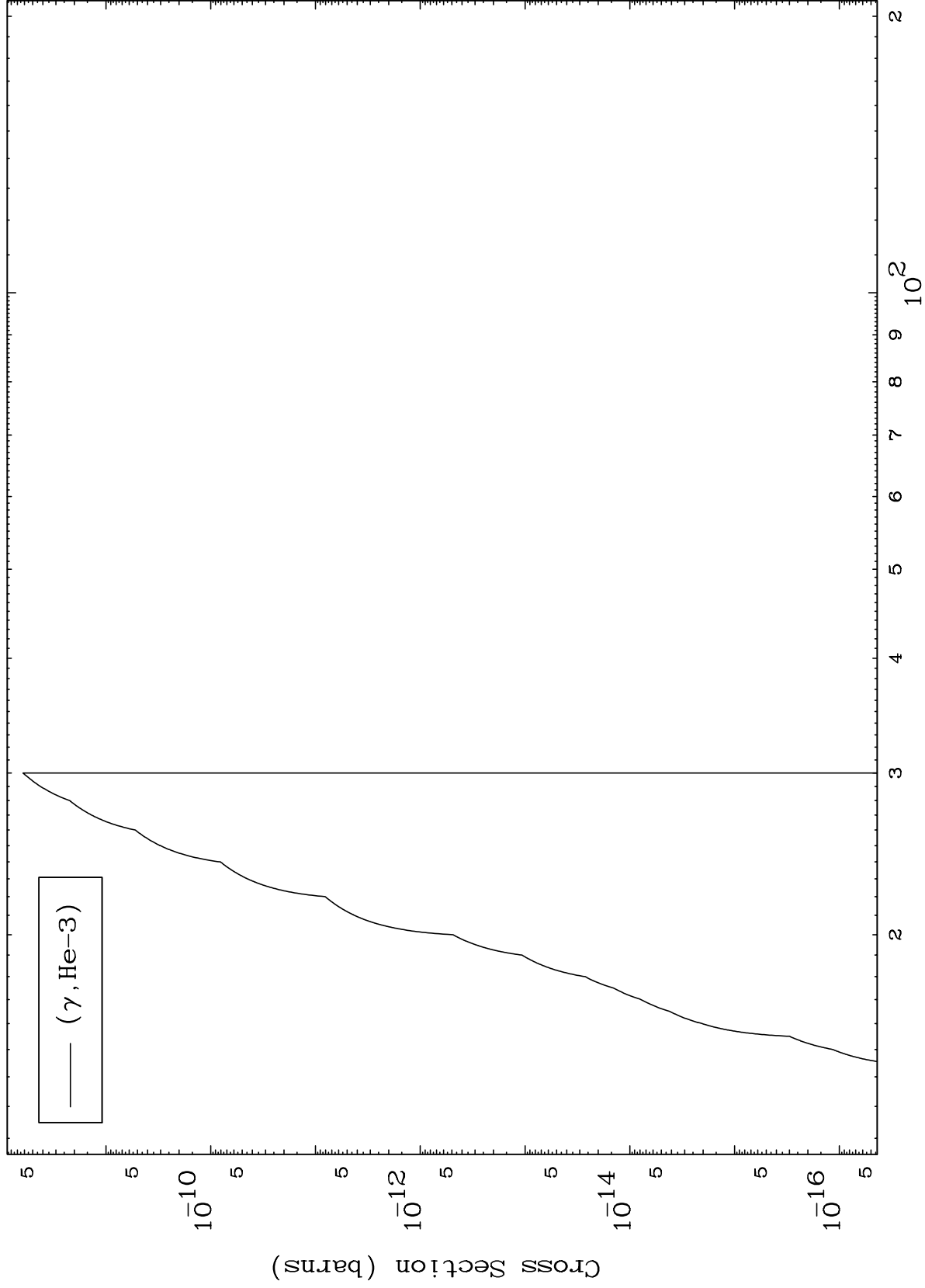


8

Incident Energy (MeV)

78-Pt-185

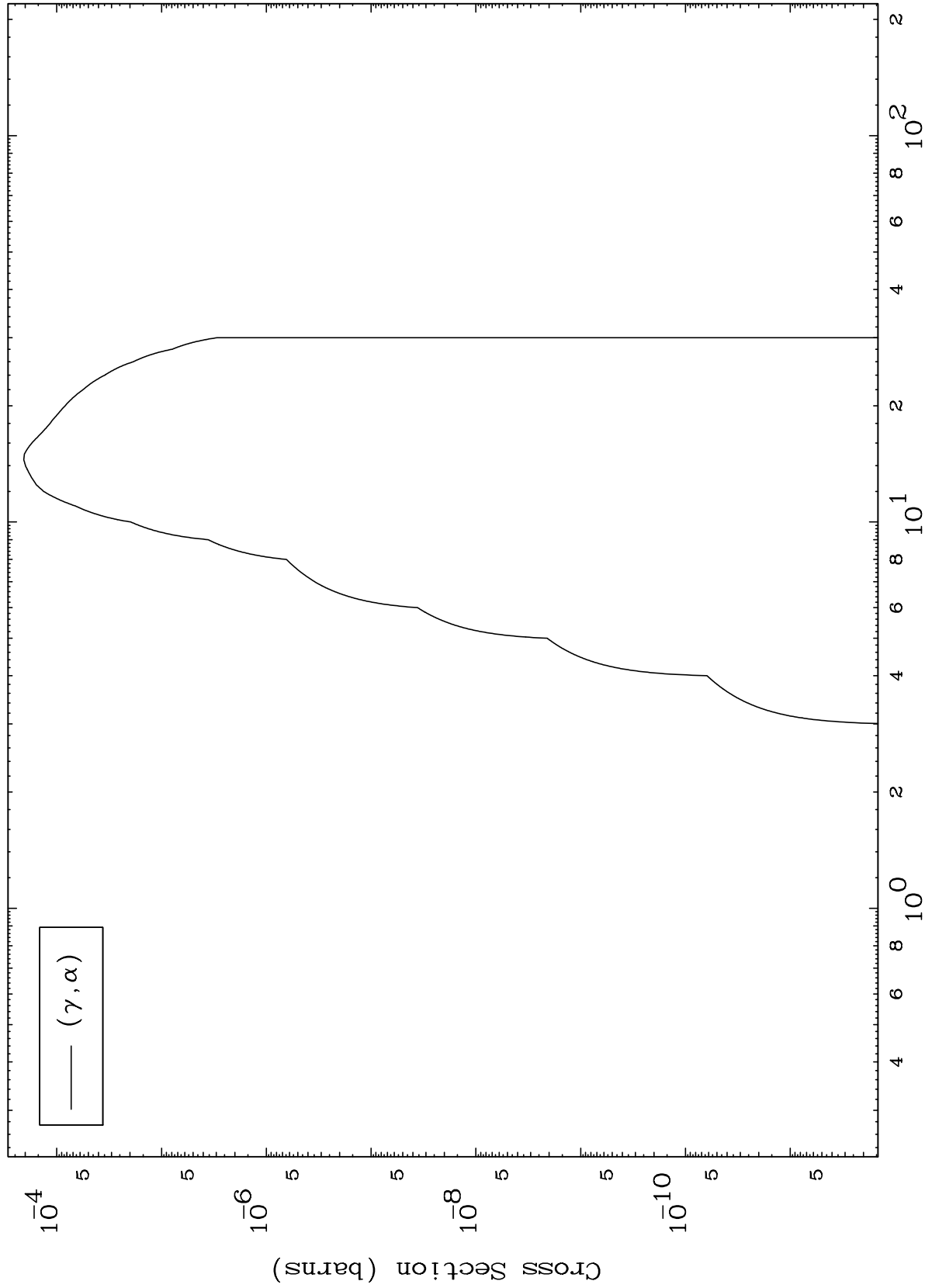
( $\gamma$ ,He3) Levels  
0 Kelvin Cross Sections



MAT 7811

78-Pt-185

( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections



10

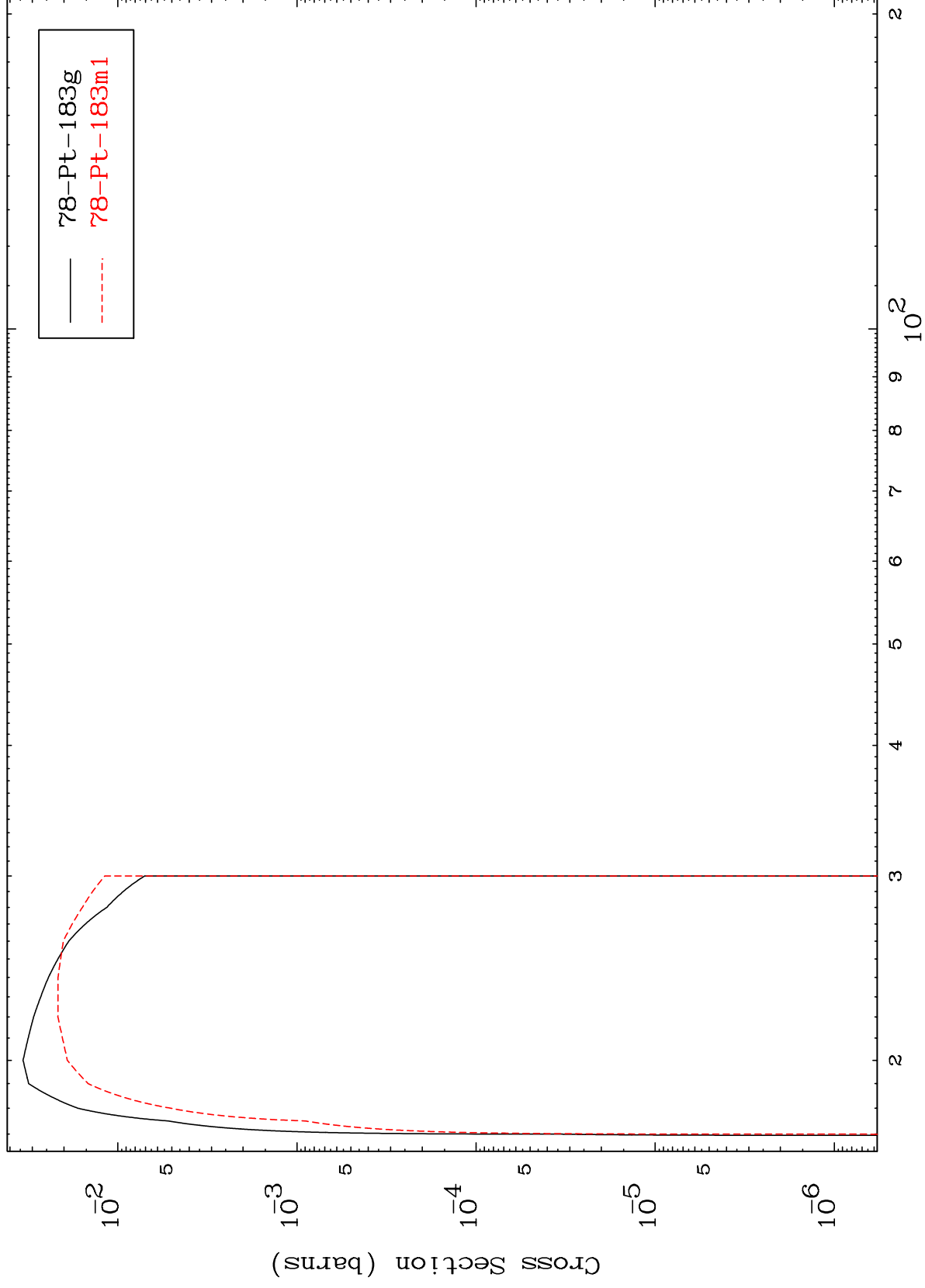
Incident Energy (MeV)

78-Pt-185

MAT 7811

78-Pt-185

Radionuclide Production Cross Section  
( $\gamma, 2n$ )



11

Incident Energy (MeV)

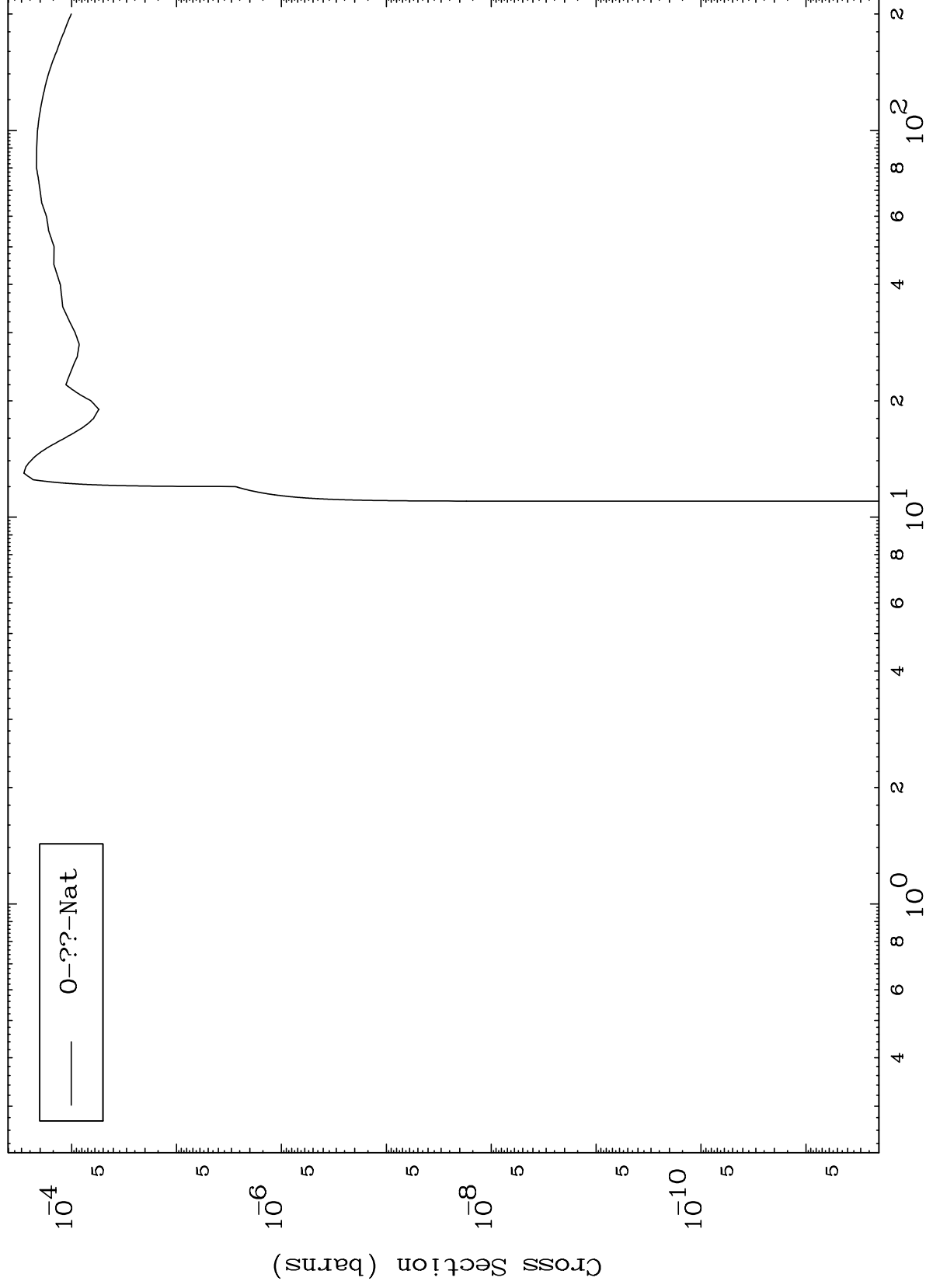
78-Pt-185

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Photon Fission

78-Pt-185

Radionuclide Production Cross Section



12

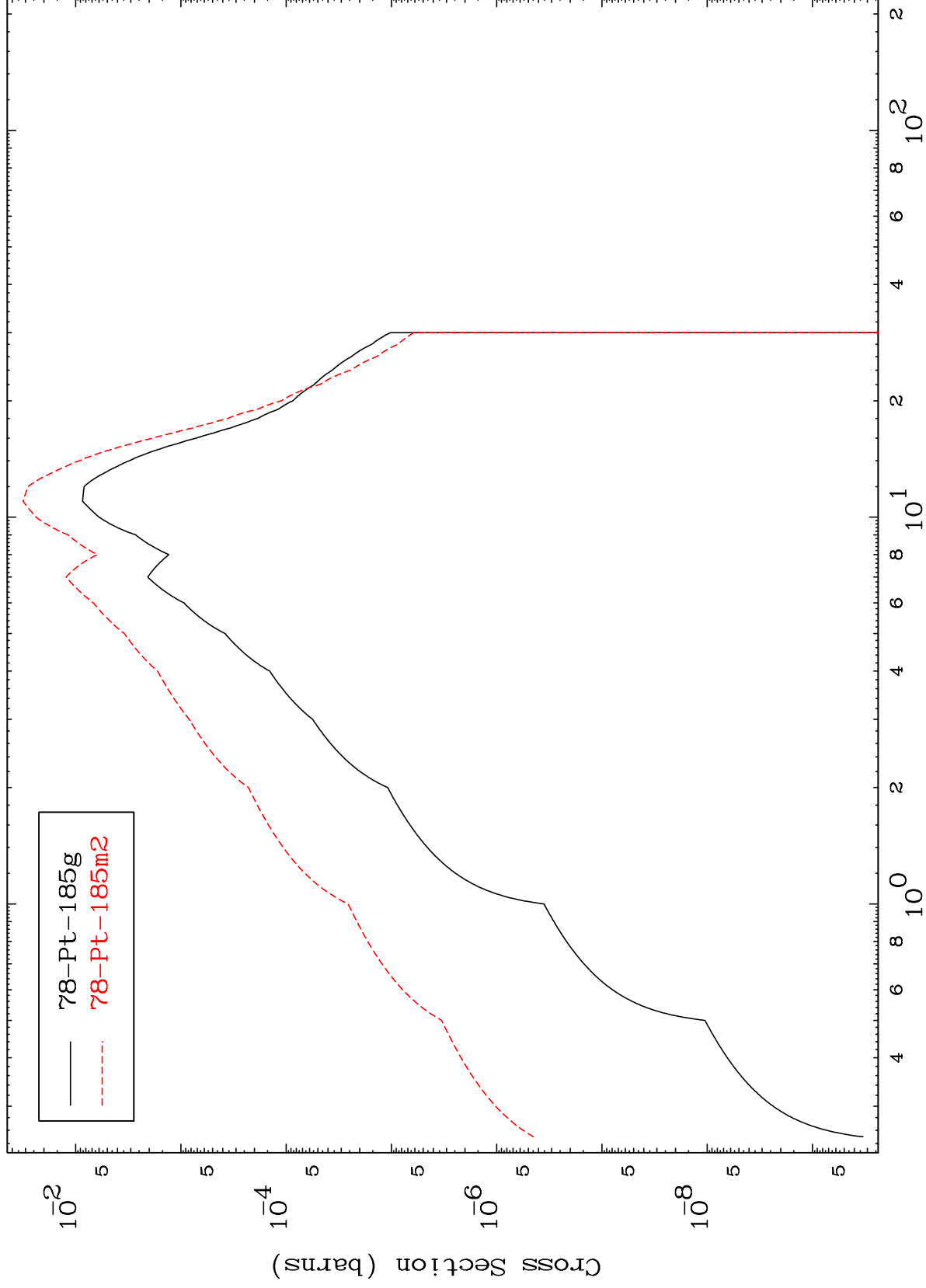
Incident Energy (MeV)

78-Pt-185

MAT 7811

78-Pt-185

Radionuclide Production Cross Section  
( $\gamma, \gamma$ )



13

Incident Energy (MeV)

78-Pt-185

