

Program EVALPLOT  
(Version 2018-1)

by

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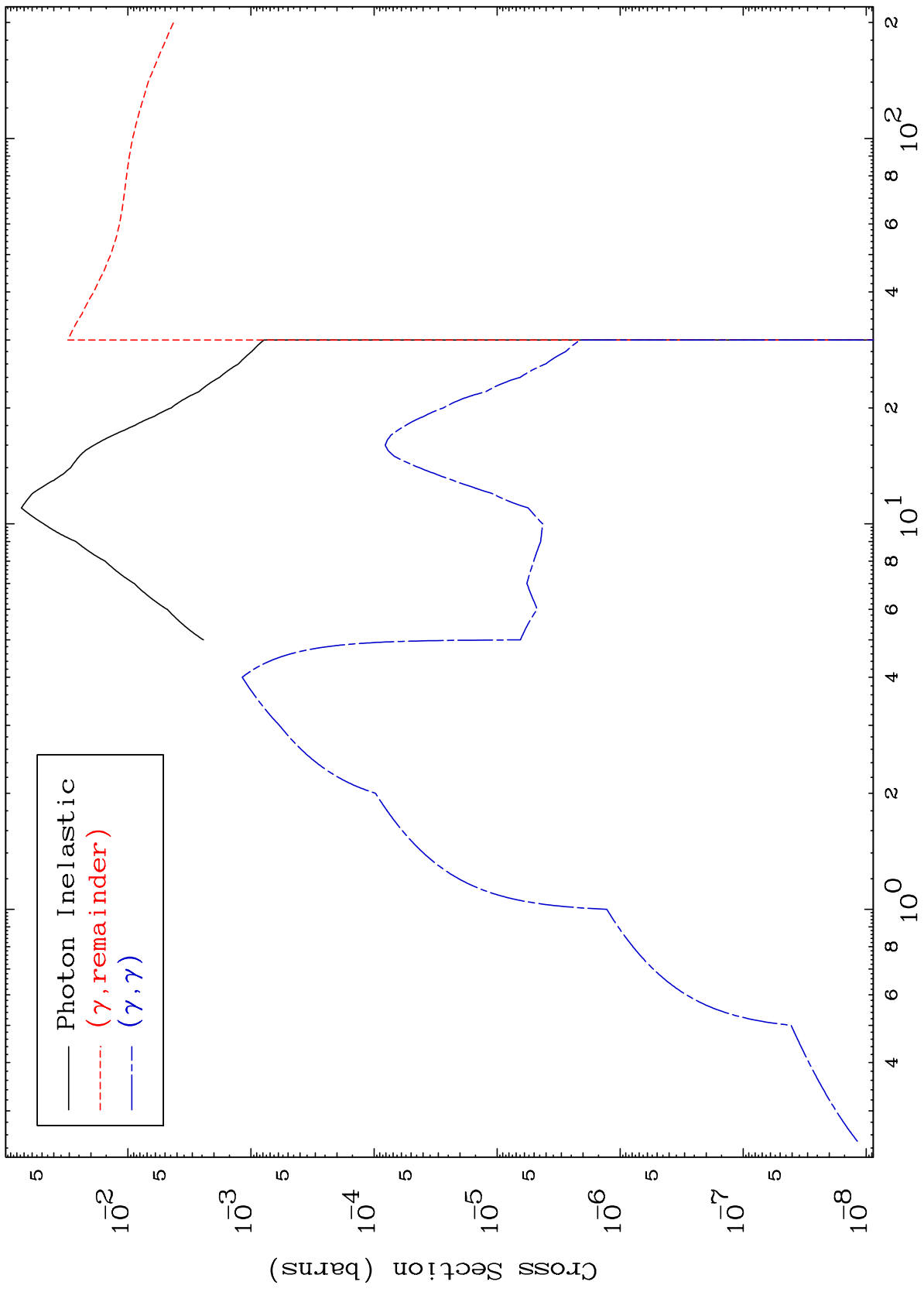
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 5750

Photon Major  
0 Kelvin Cross Sections

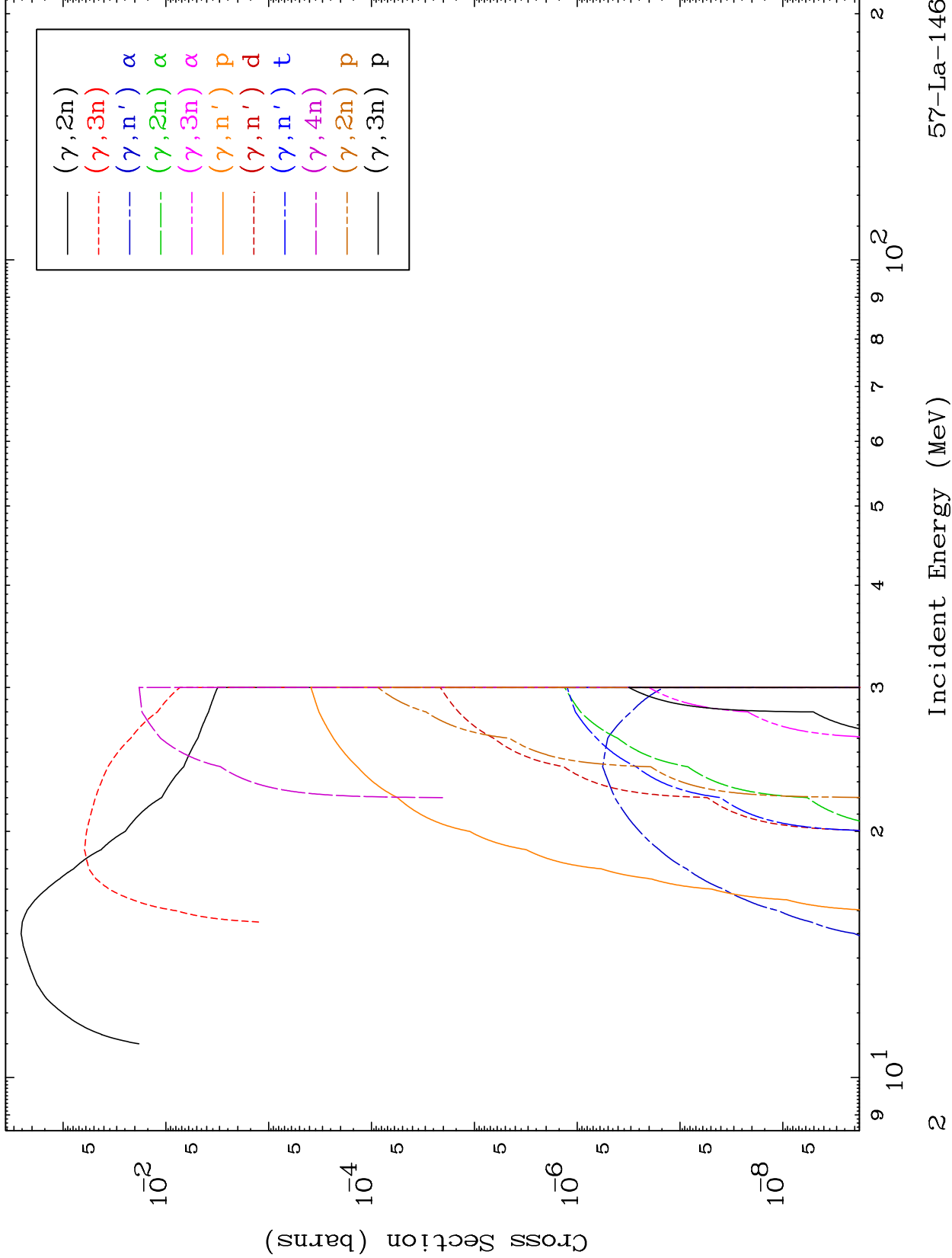
57-La-146



1

Incident Energy (MeV)

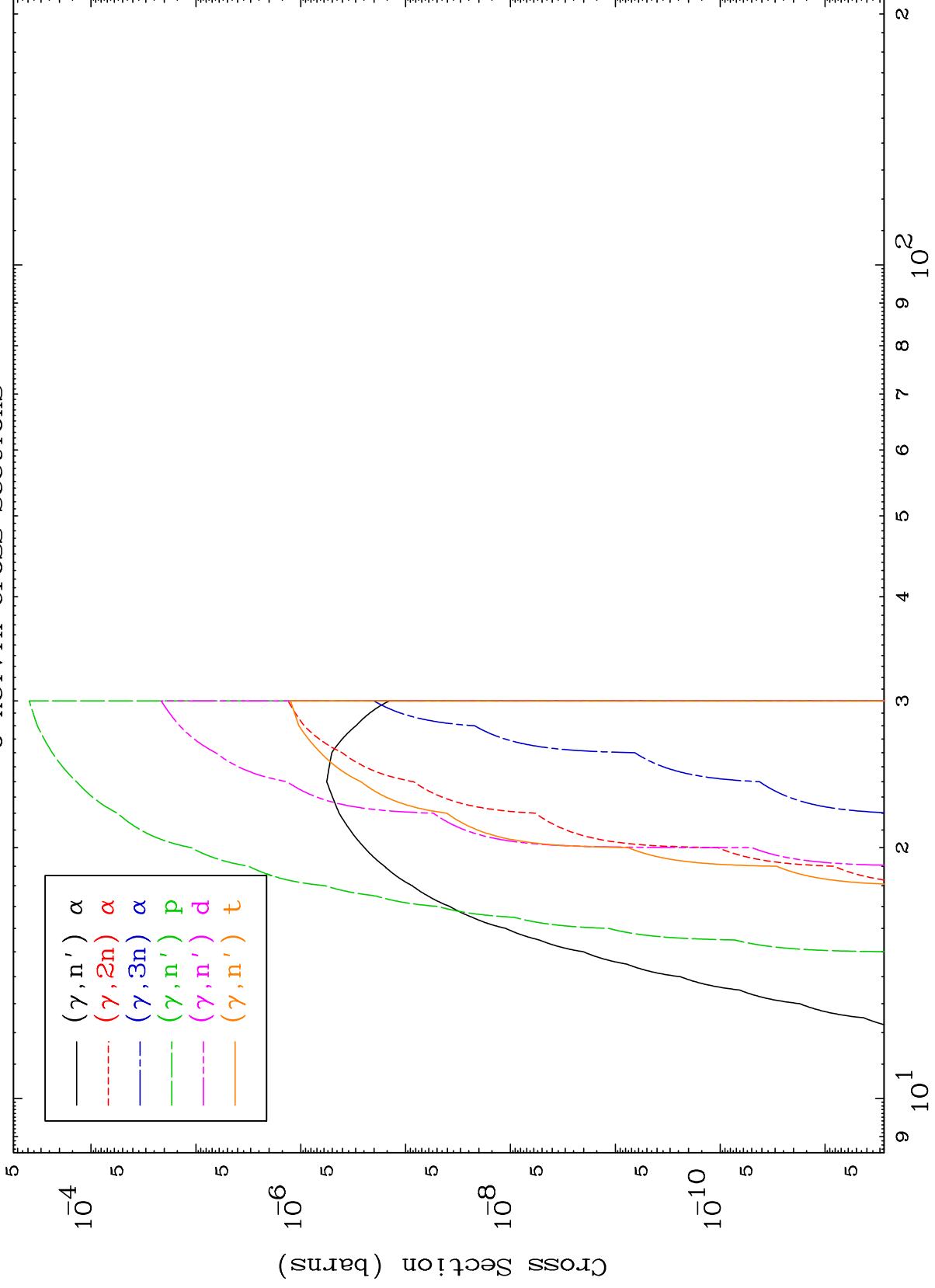
57-La-146



MAT 5750

Photon Charged Particle  
0 Kelvin Cross Sections

57-La-146



Incident Energy (MeV)

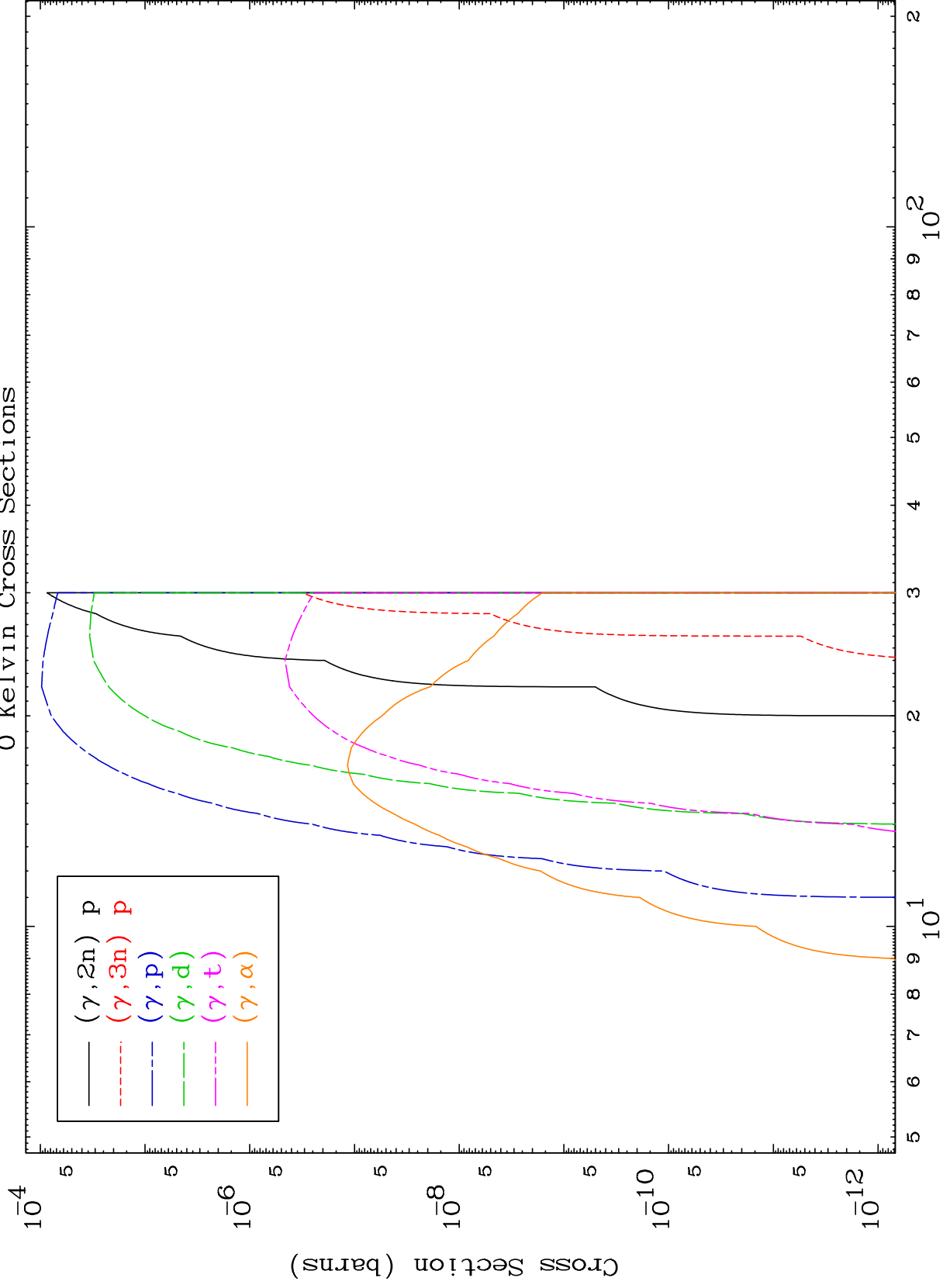
57-La-146

3

MAT 5750

Photon Charged Particle  
0 Kelvin Cross Sections

57-La-146



Incident Energy (MeV)

57-La-146

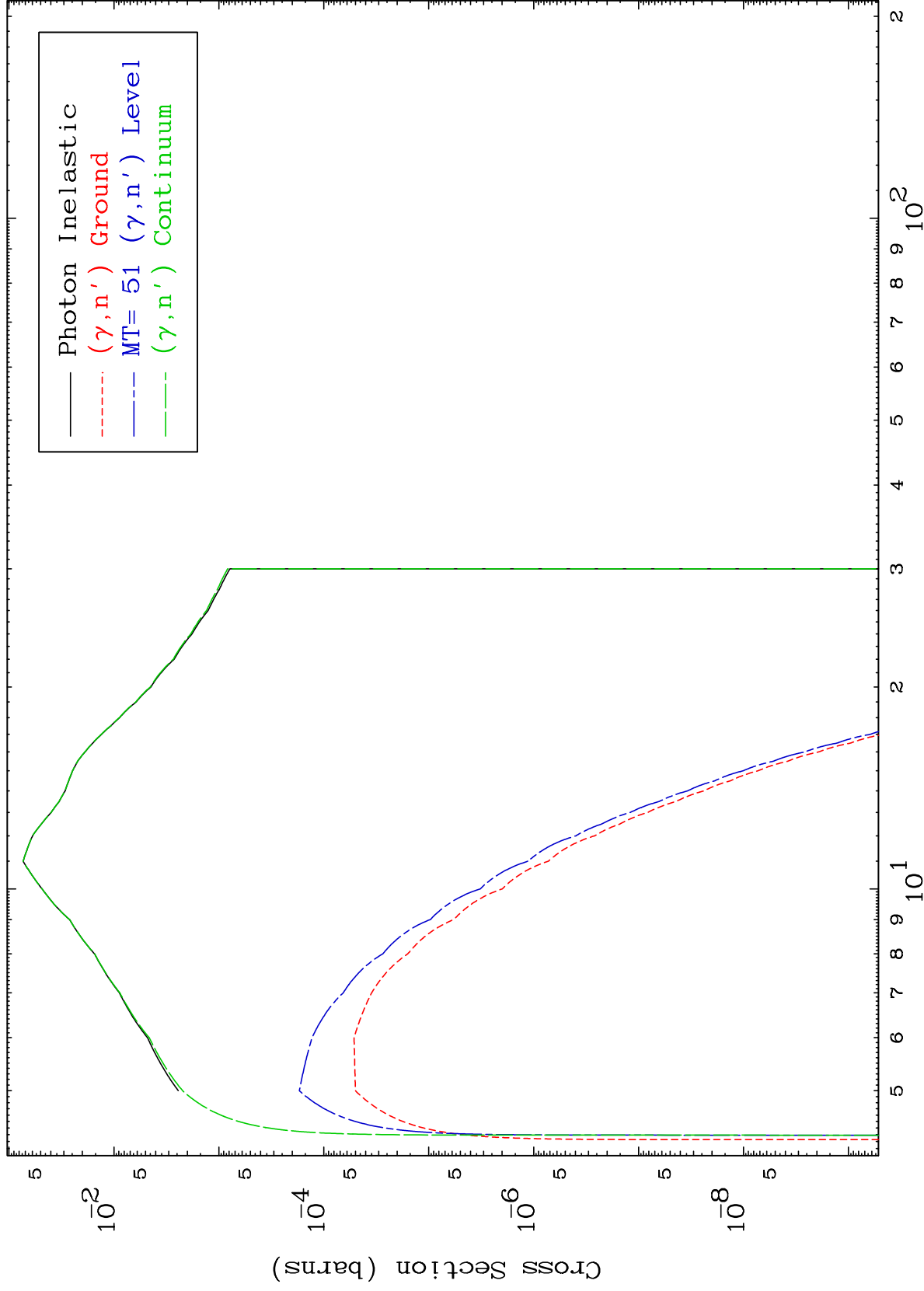
4

MAT 5750

$(\gamma, n')$  Level

57-La-146

0 Kelvin Cross Sections



5

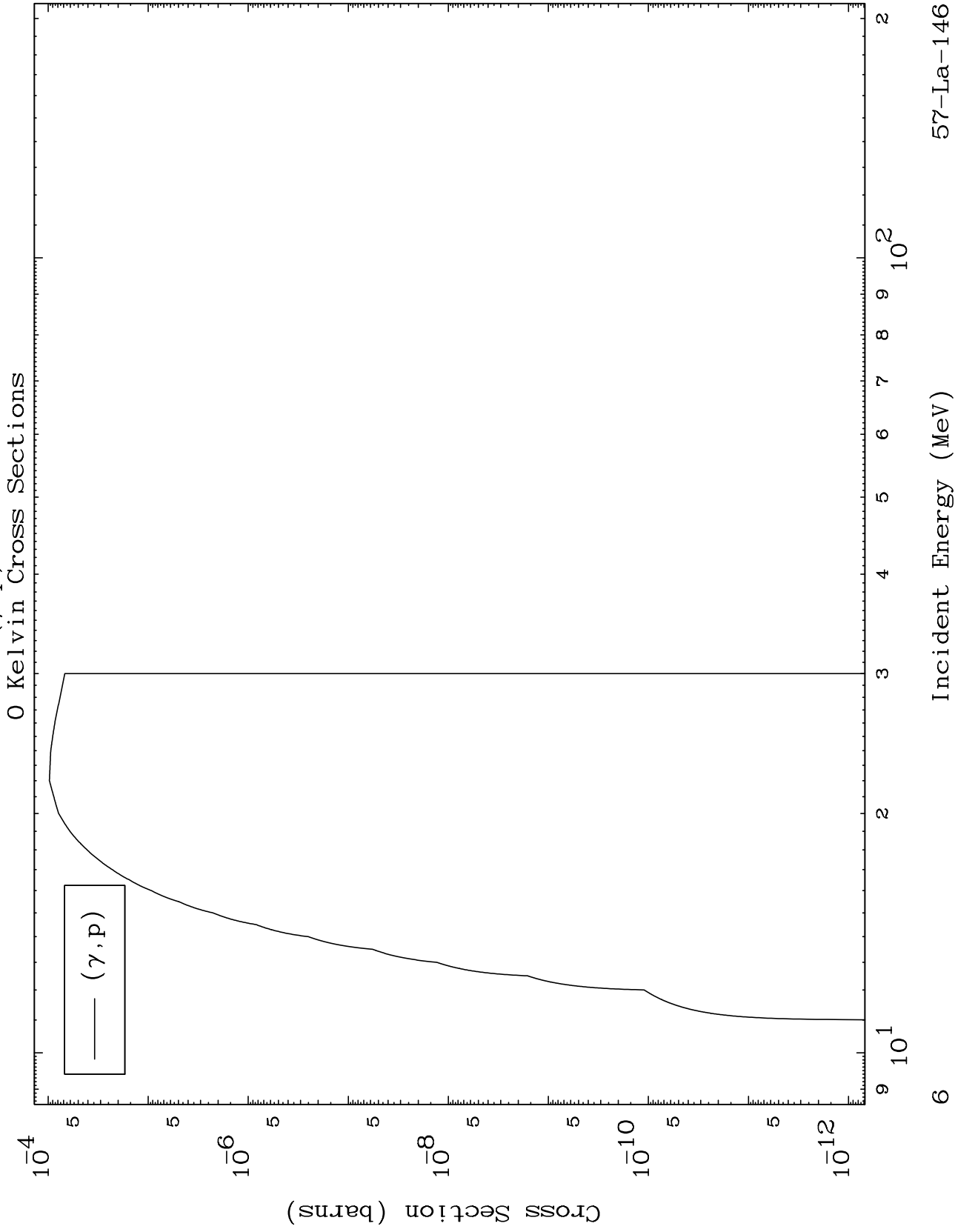
Incident Energy (MeV)

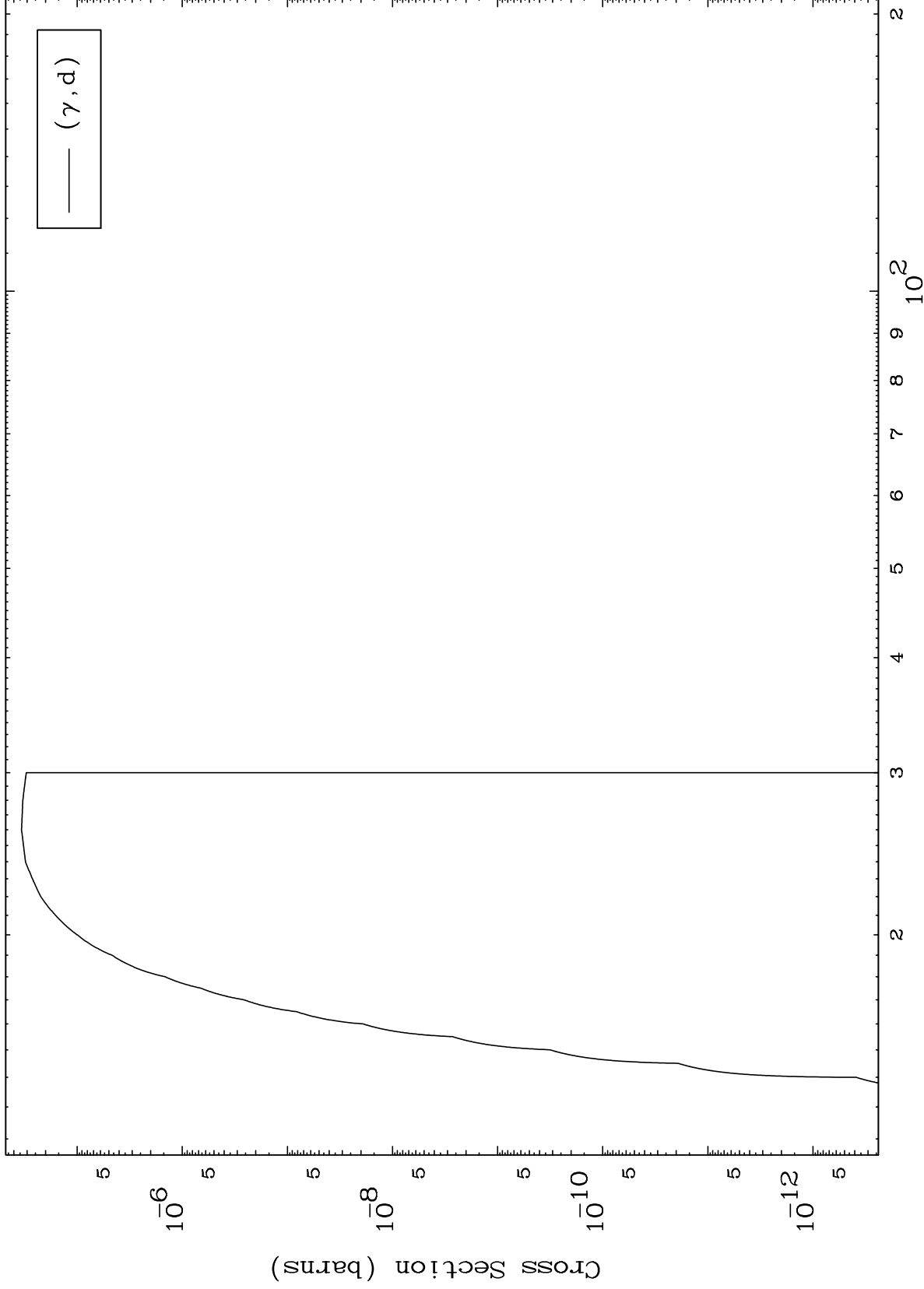
57-La-146

MAT 5750

( $\gamma, p$ ) Levels

57-La-146



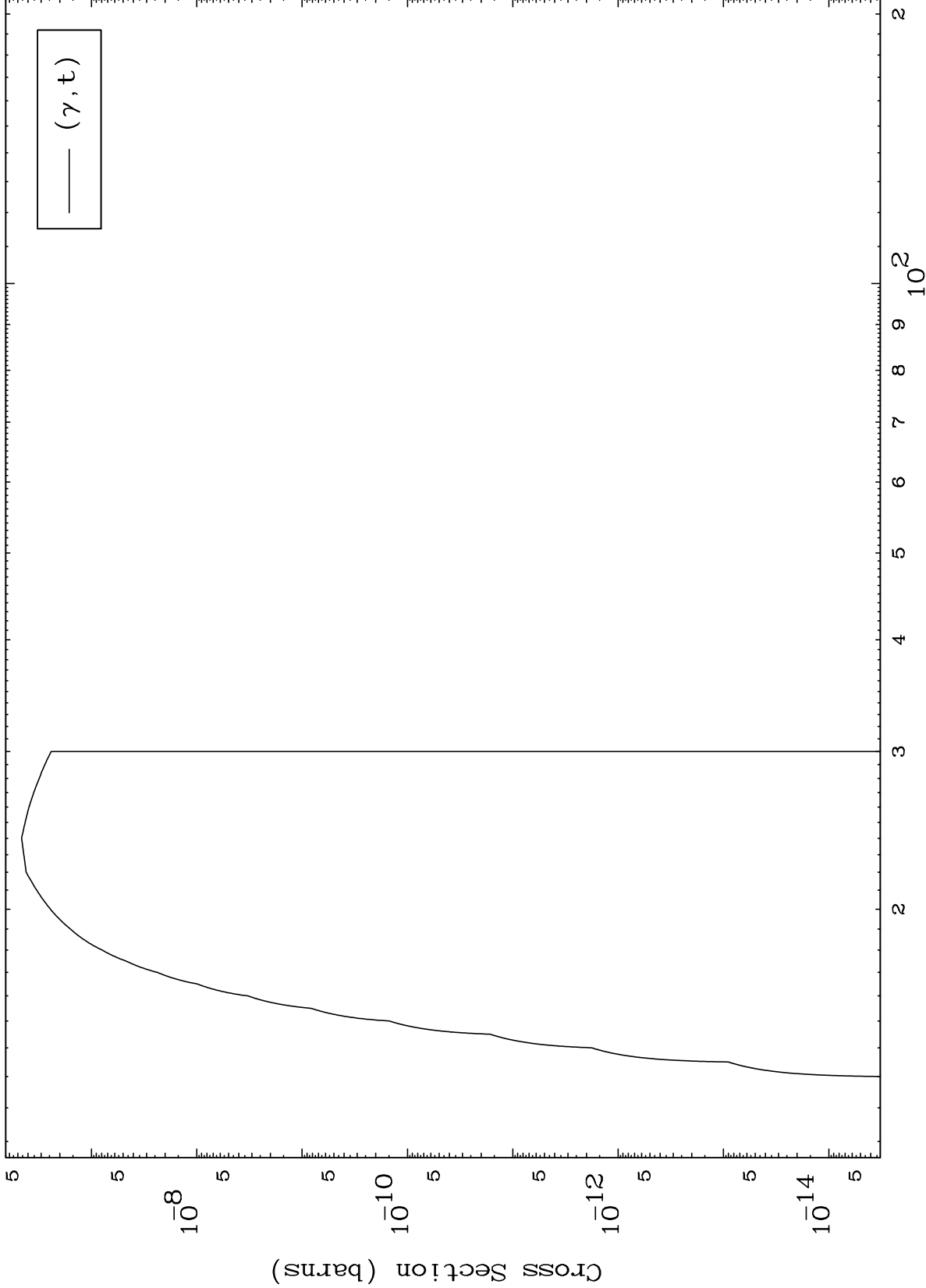




MAT 5750

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

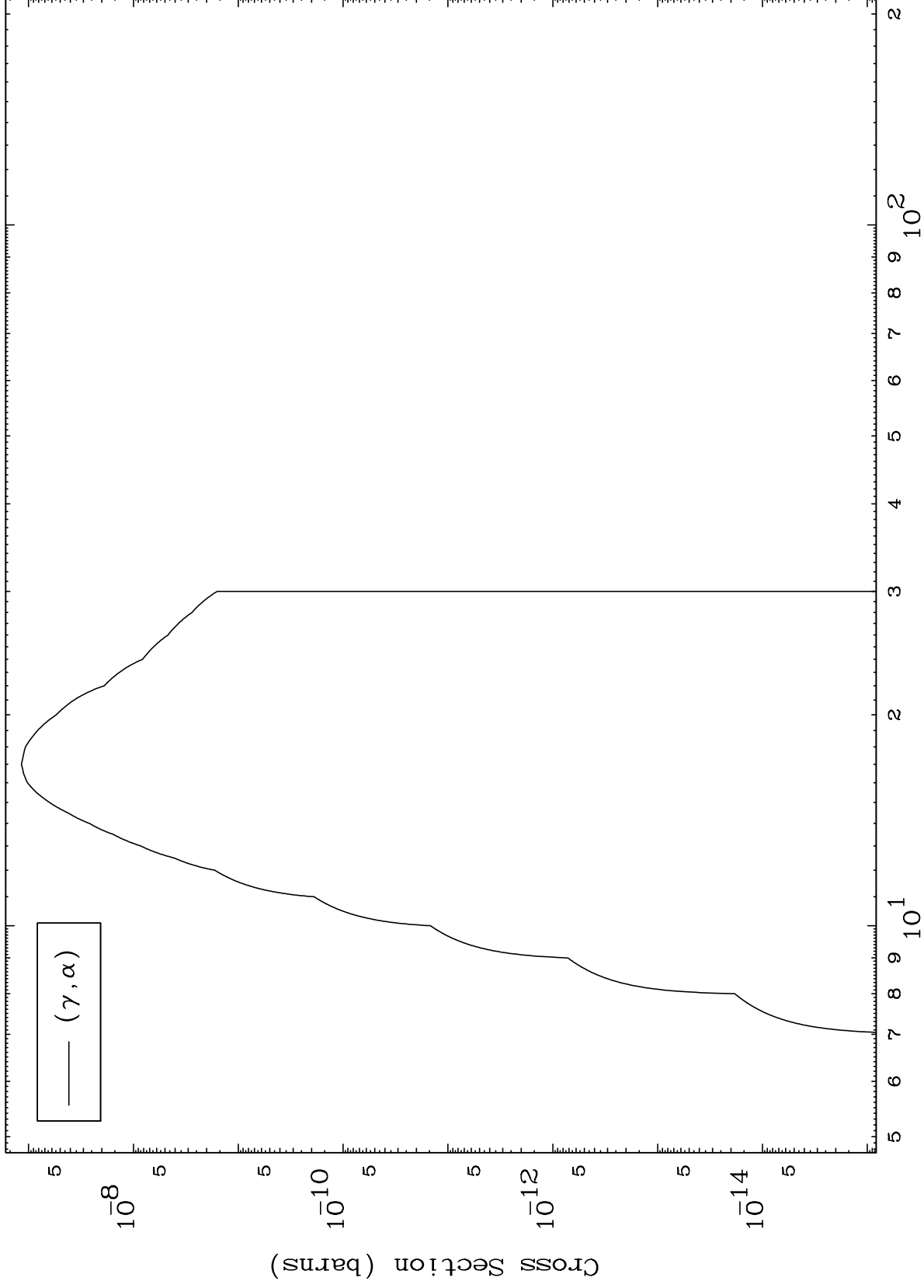
57-La-146



MAT 5750

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

57-La-146



9

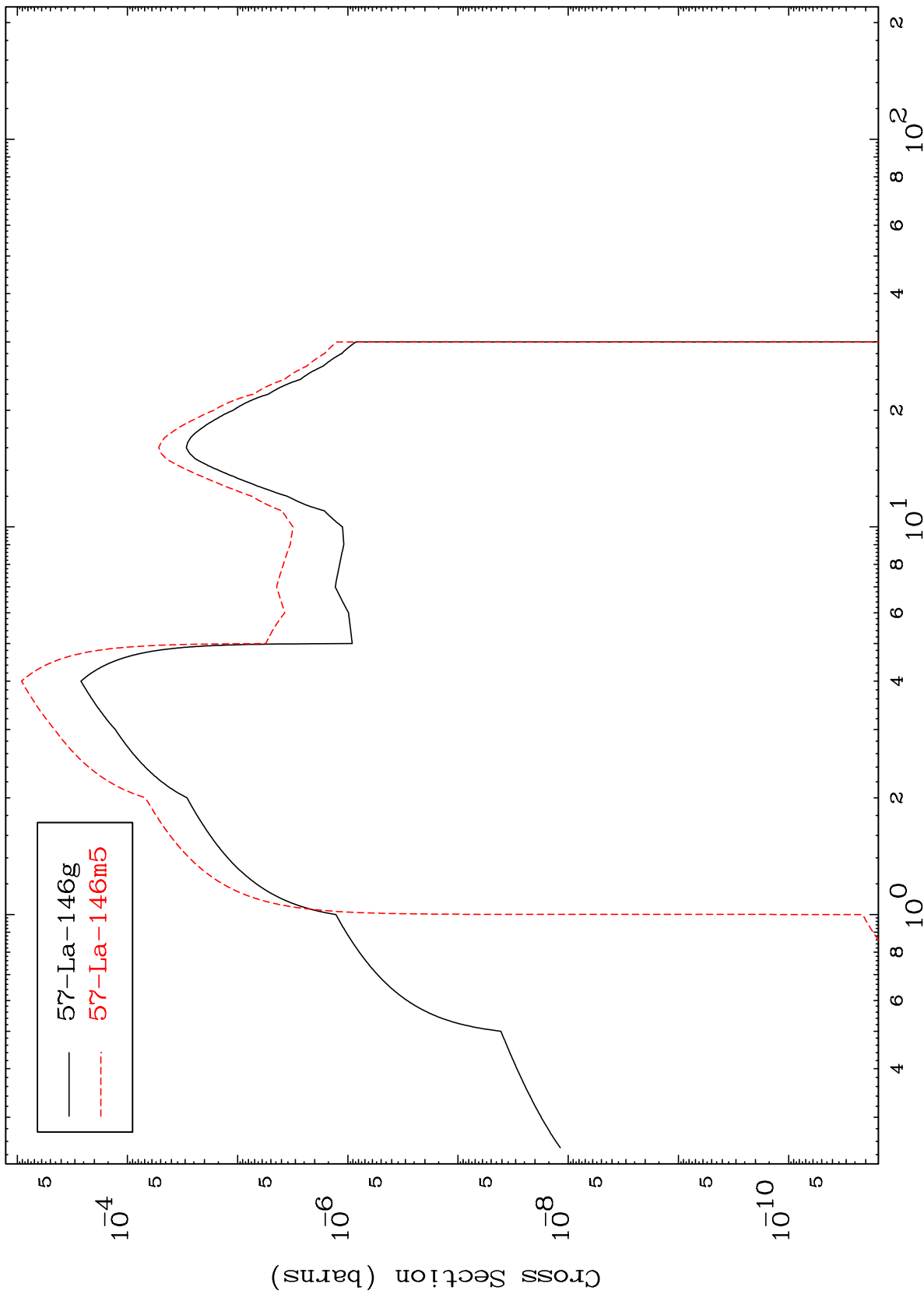
Incident Energy (MeV)

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MAT 5750

57-La-146

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



57-La-146

Incident Energy (MeV)

10