

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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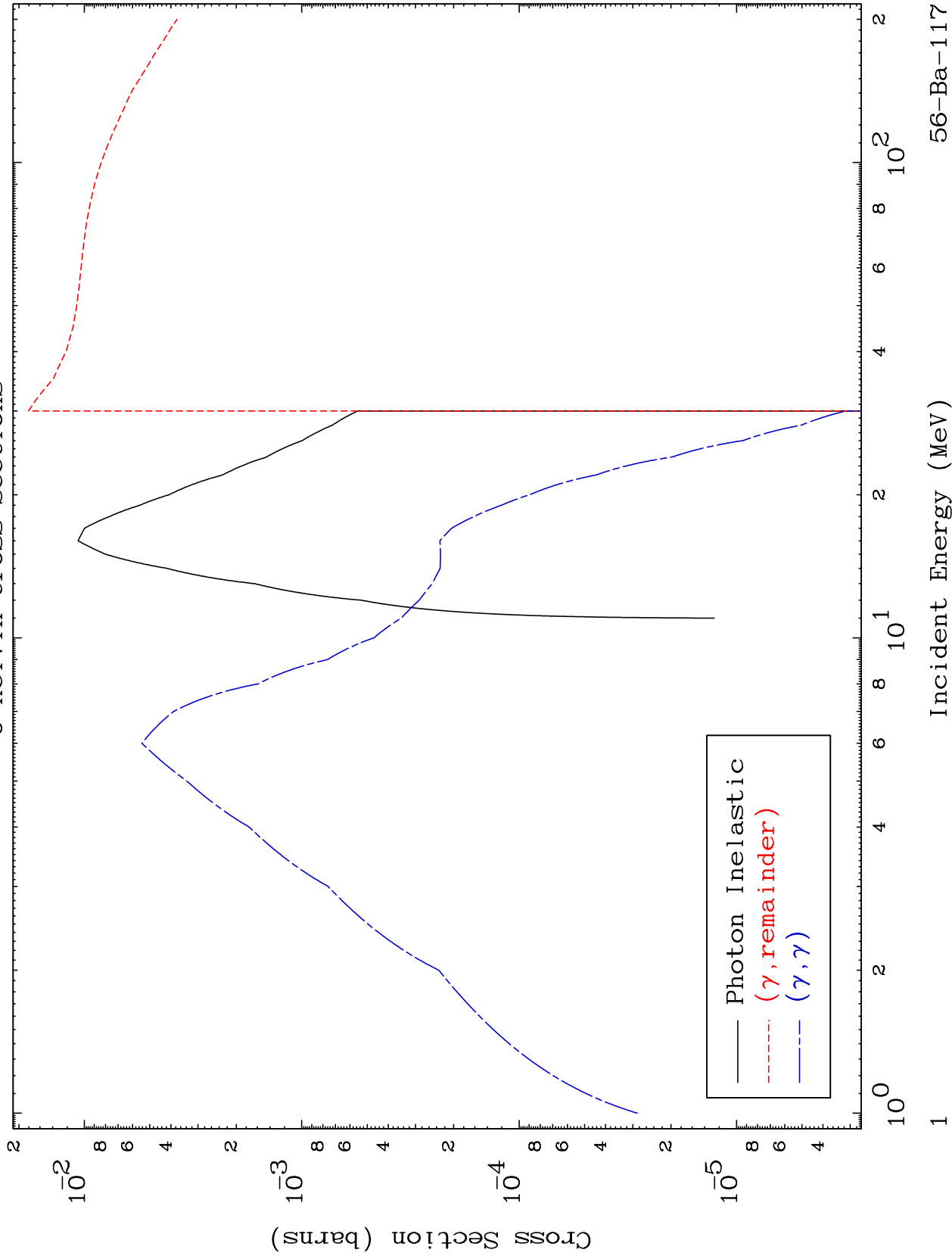
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

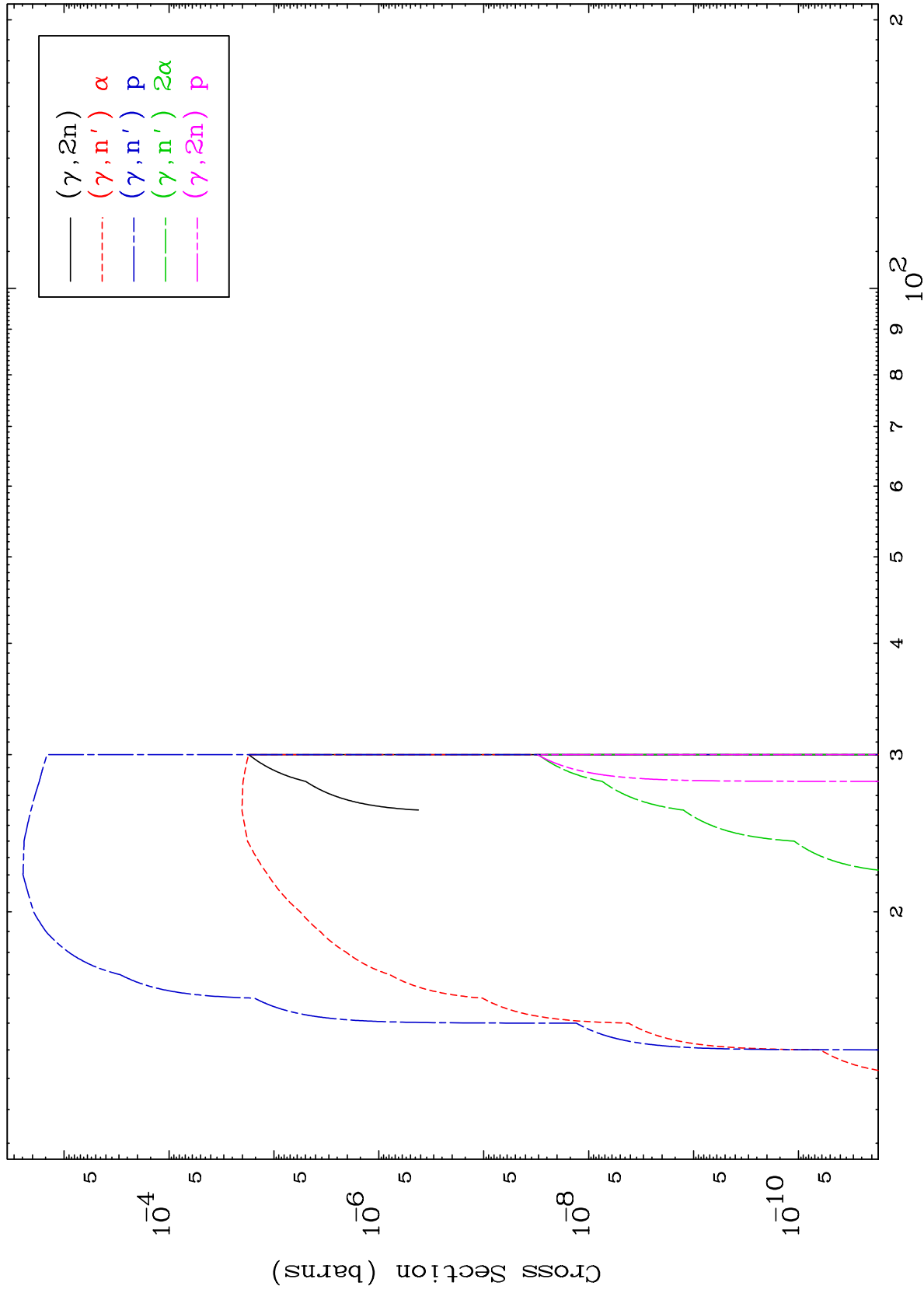
Press Mouse Button to Start

MAT 5586

Photon Major  
0 Kelvin Cross Sections

56-Ba-117

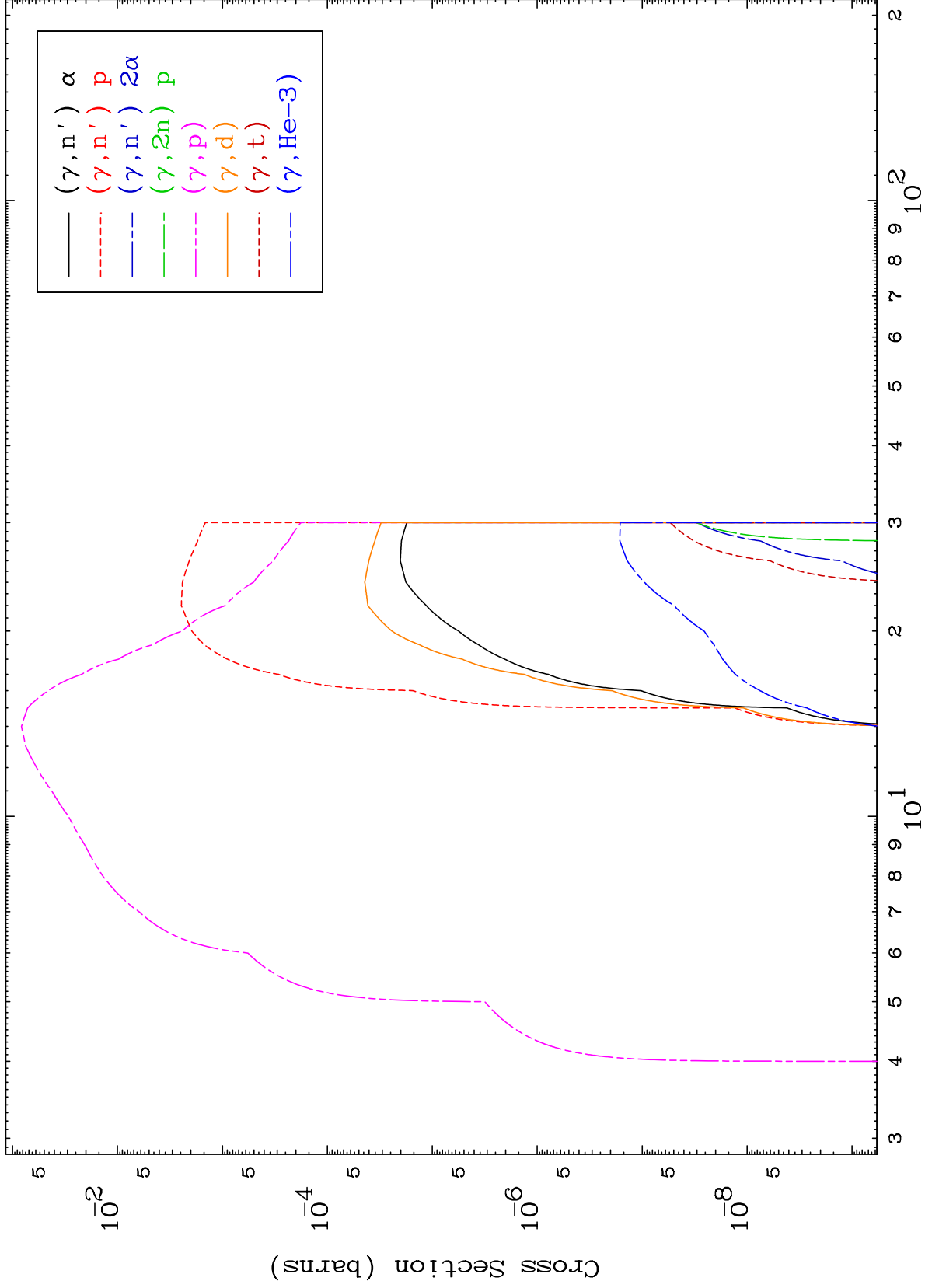




MAT 5586

Photon Charged Particle  
0 Kelvin Cross Sections

56-Ba-117



3

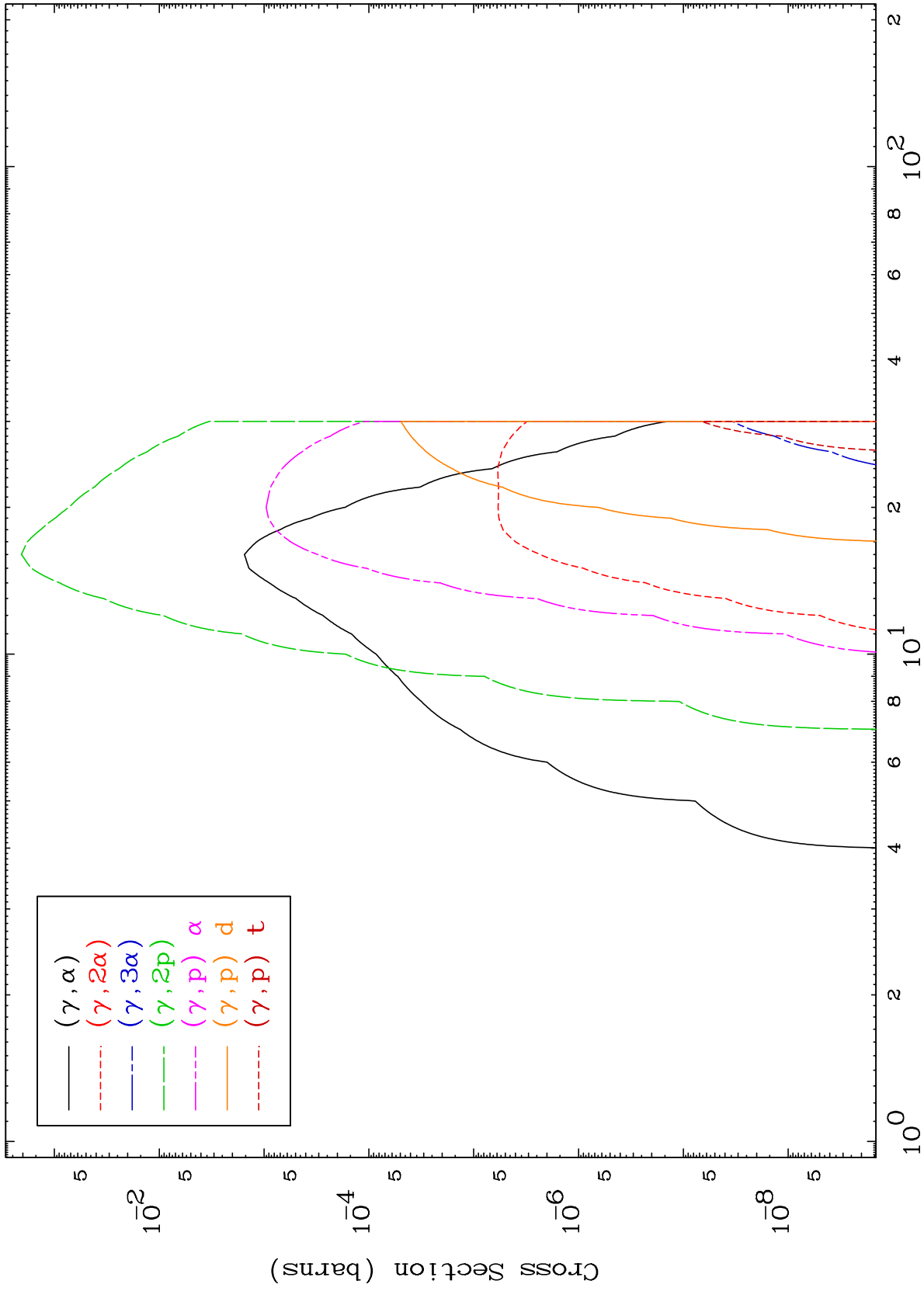
Incident Energy (MeV)

56-Ba-117

MAT 5586

Photon Charged Particle  
0 Kelvin Cross Sections

56-Ba-117



56-Ba-117

Incident Energy (MeV)

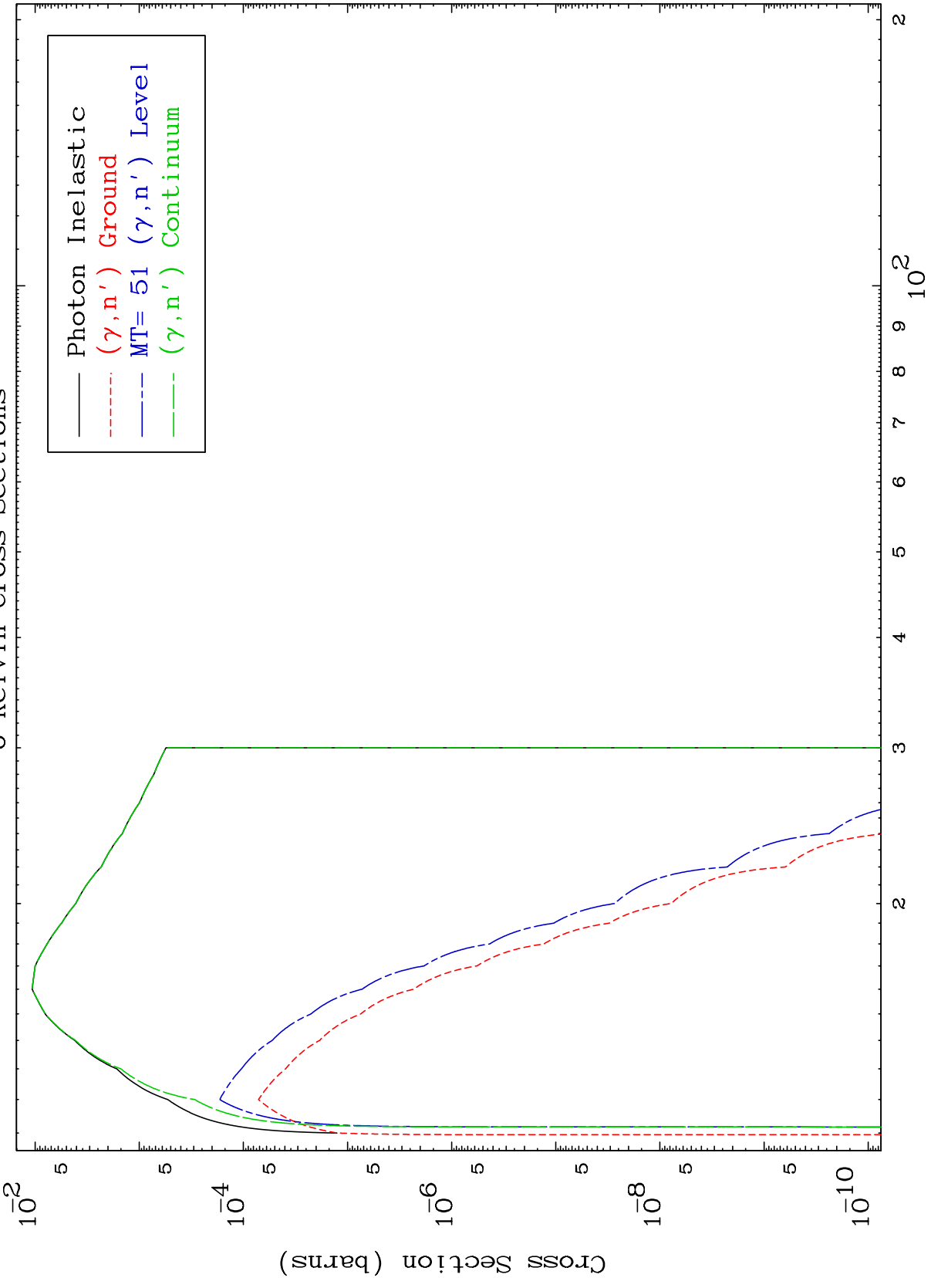
4

MAT 5586

$(\gamma, n')$  Level

56-Ba-117

0 Kelvin Cross Sections



5

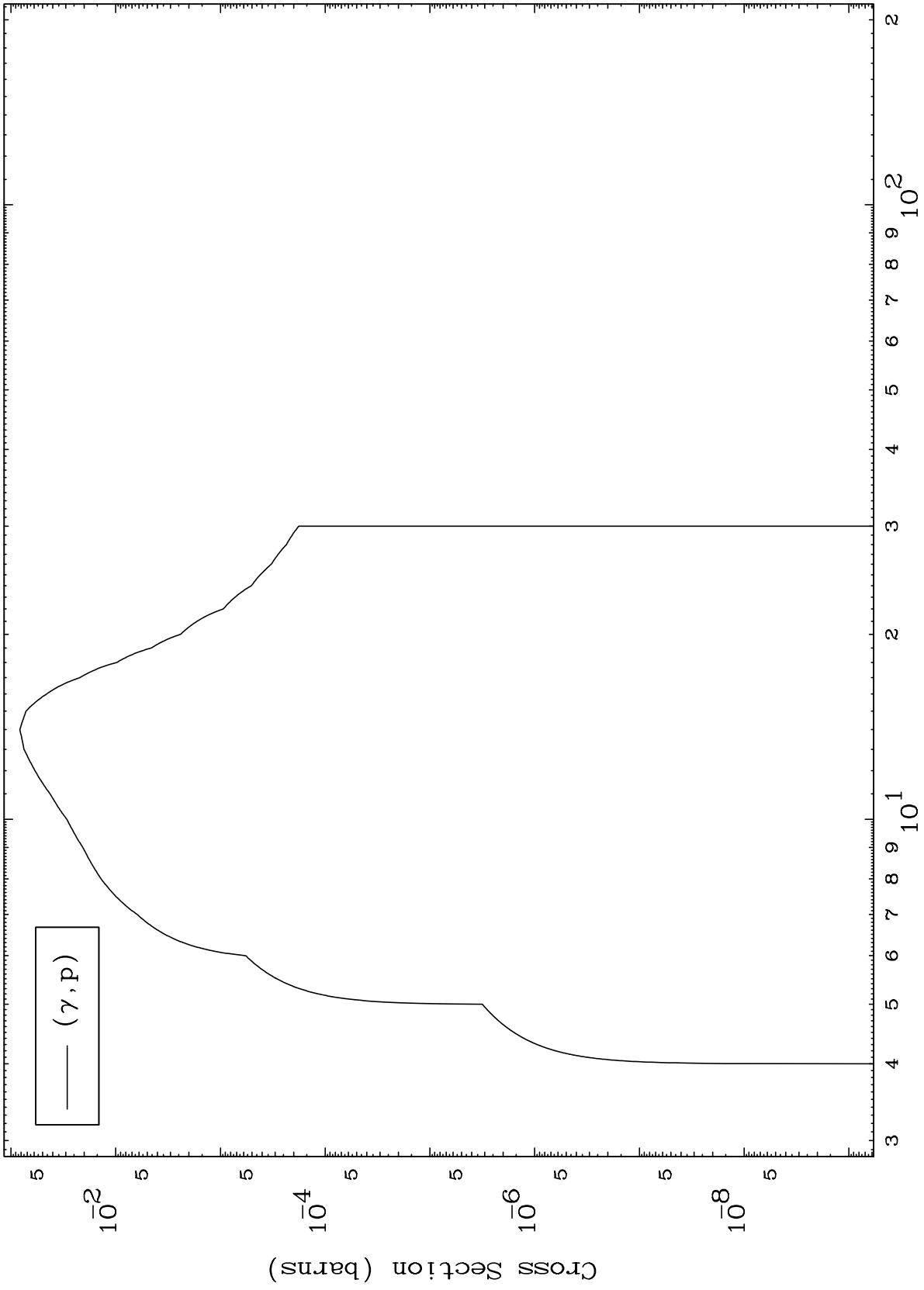
Incident Energy (MeV)

56-Ba-117

MAT 5586

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

56-Ba-117

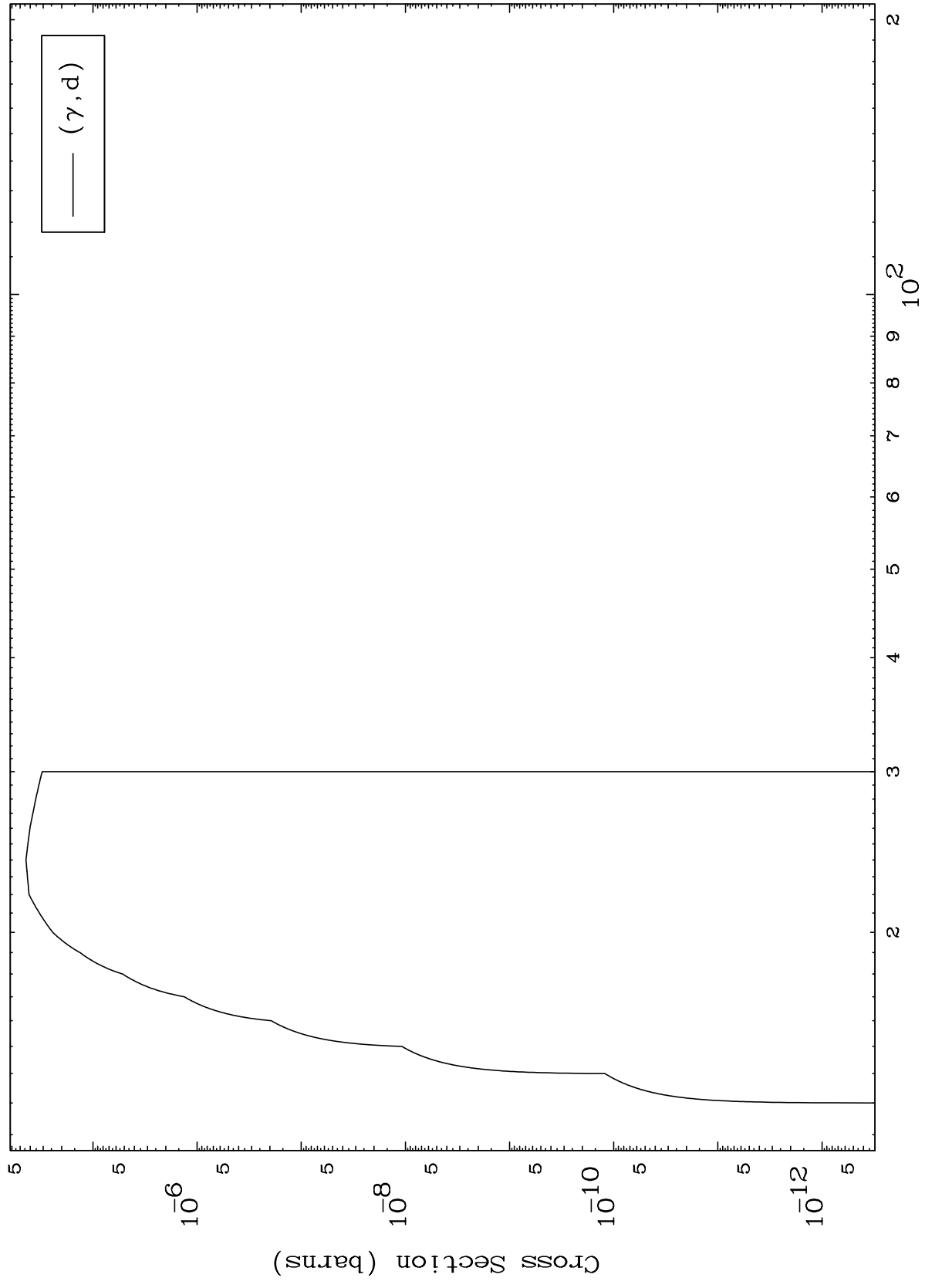


6

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

56-Ba-117



7

Incident Energy (MeV)

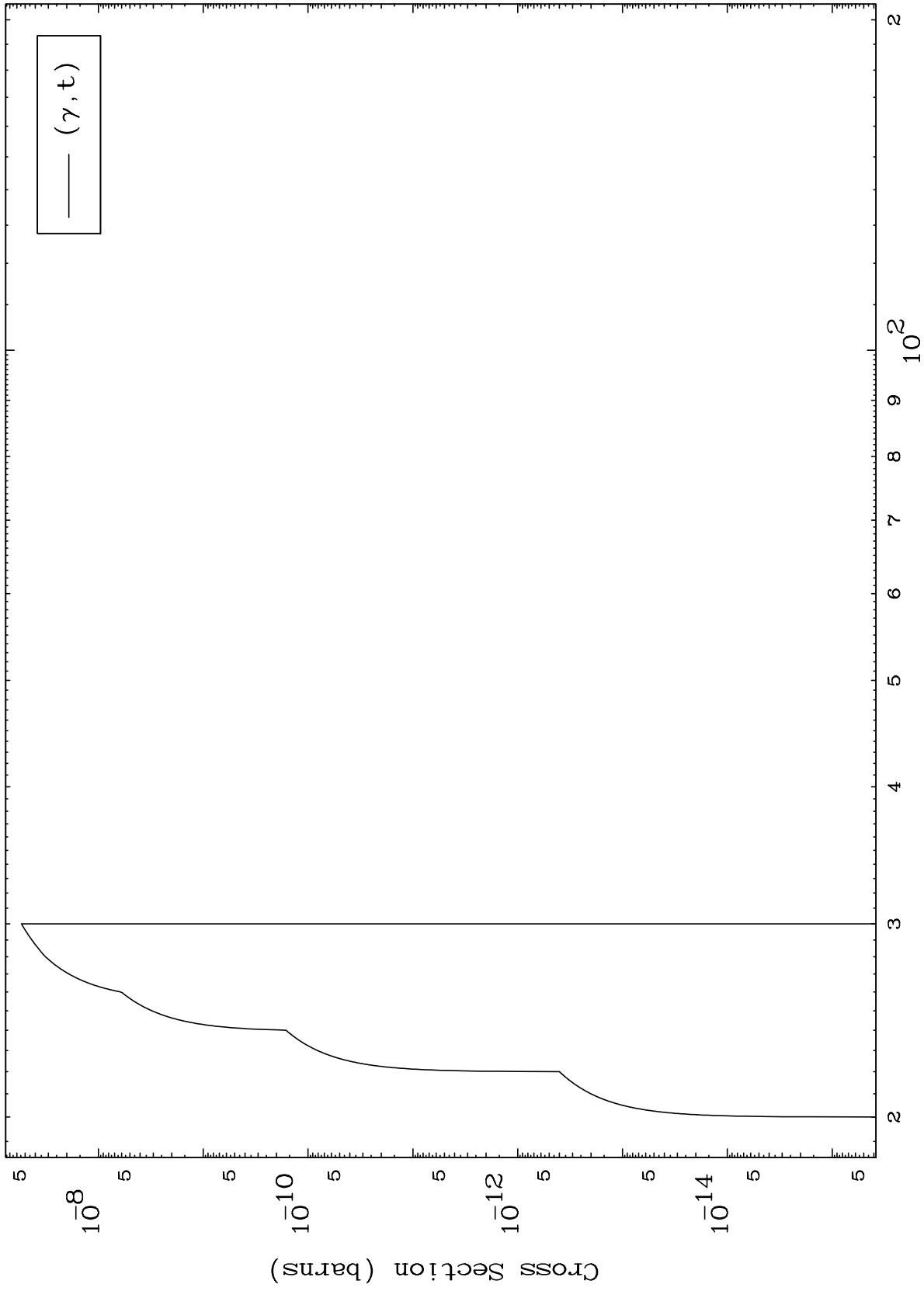
56-Ba-117



MAT 5586

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

56-Ba-117



8

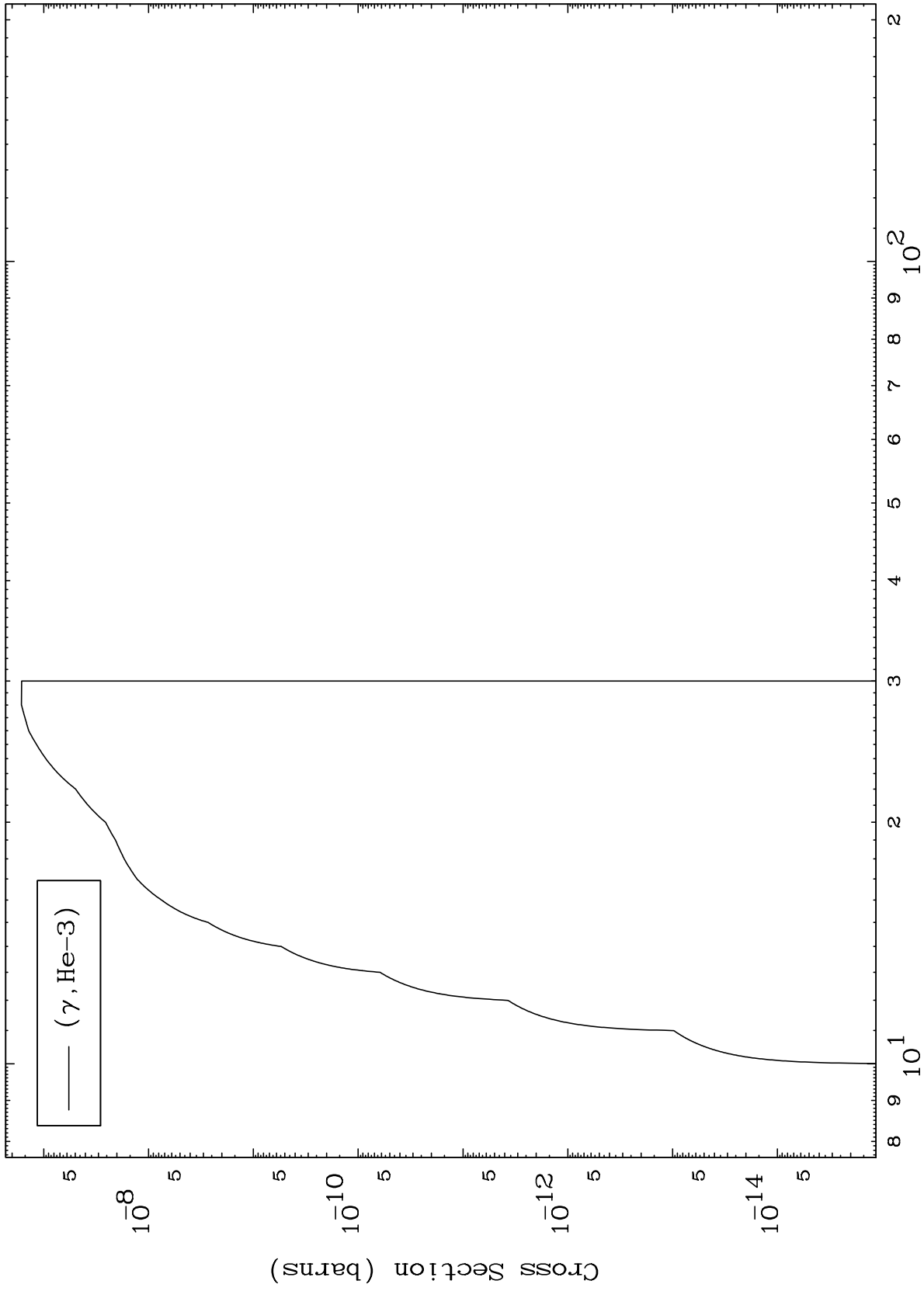
Incident Energy (MeV)

56-Ba-117

MAT 5586

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

56-Ba-117



9

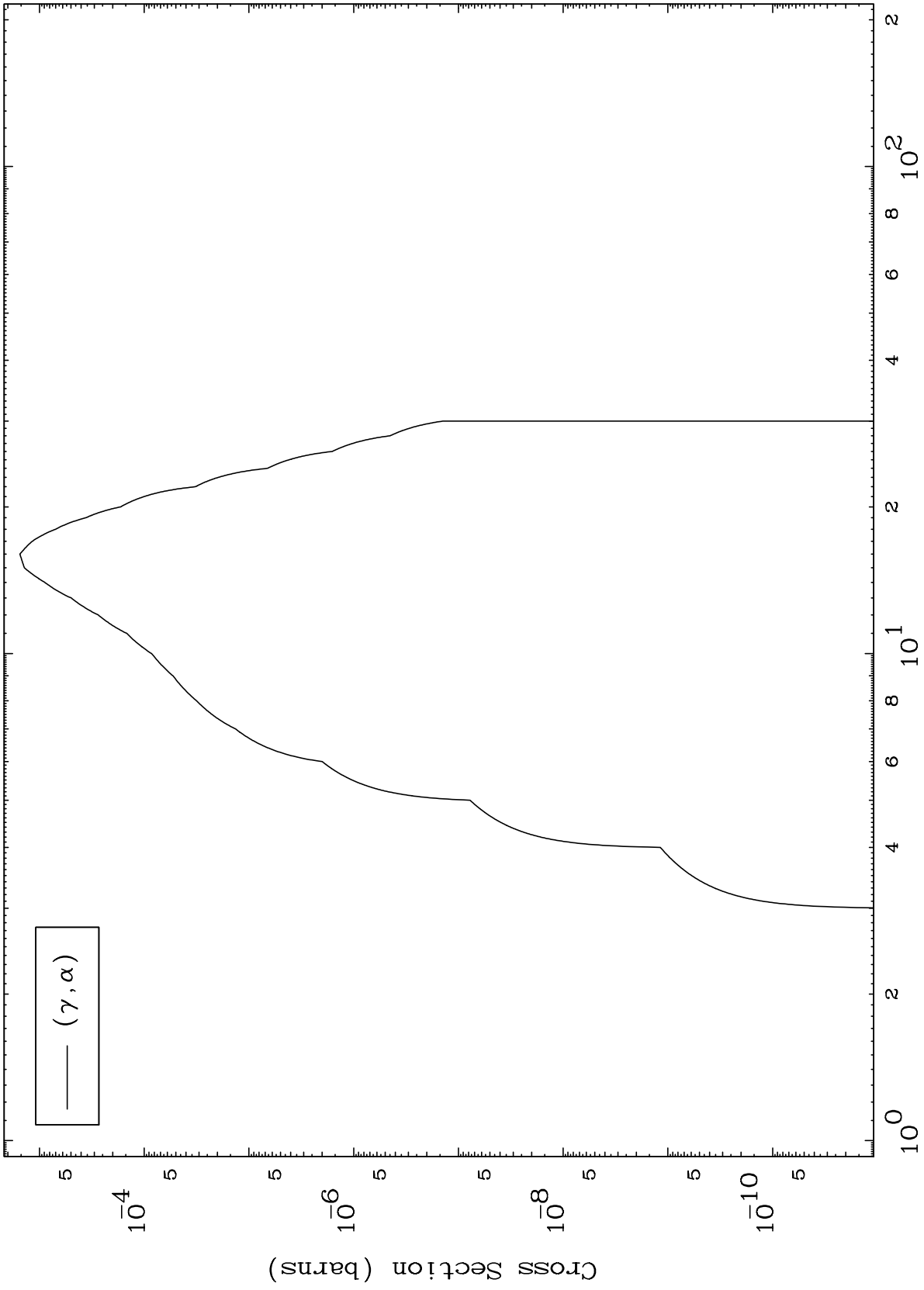
Incident Energy (MeV)

56-Ba-117

MAT 5586

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

56-Ba-117



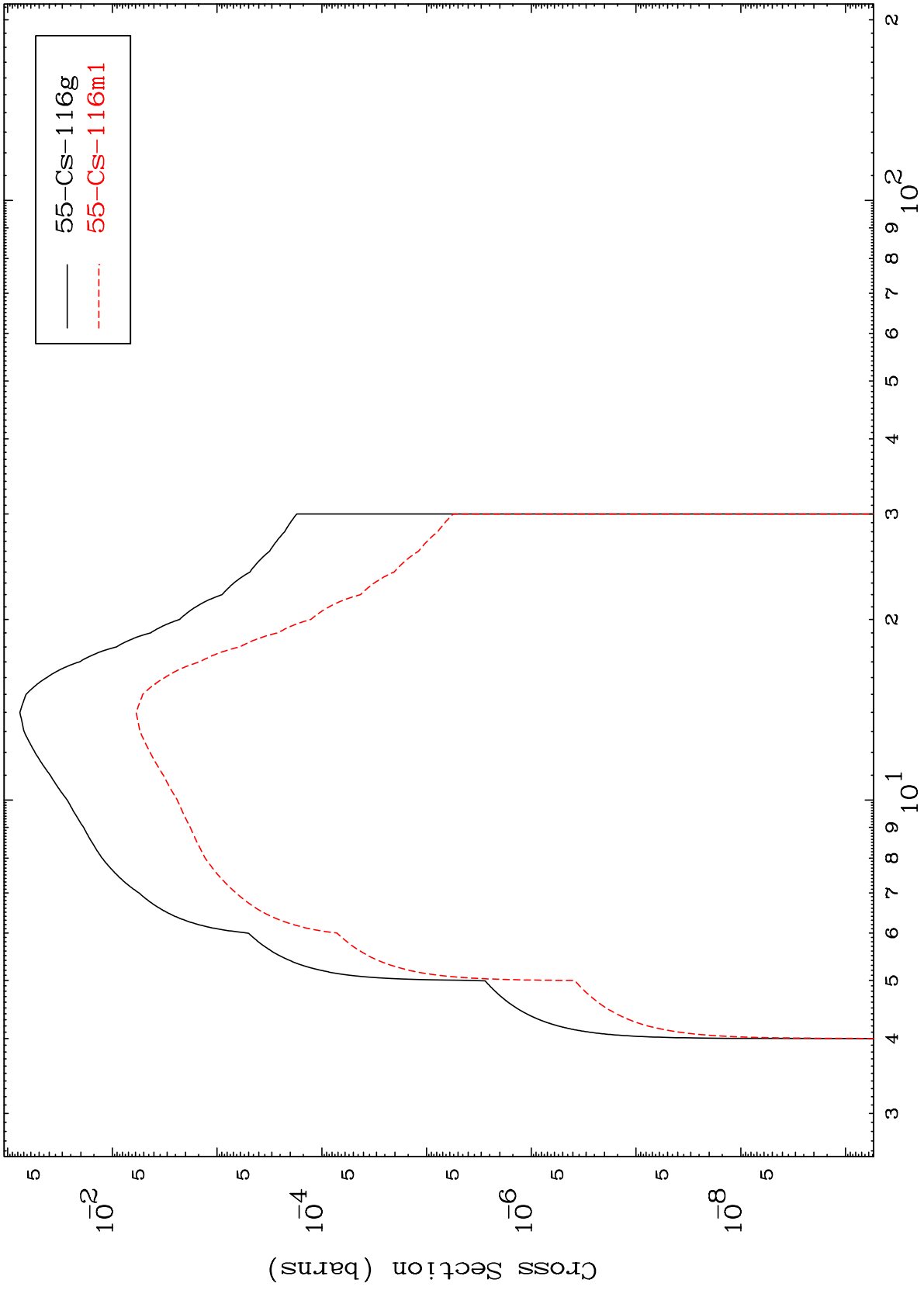
Incident Energy (MeV)

56-Ba-117

MAT 5586

56-Ba-117

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



11

Incident Energy (MeV)

56-Ba-117