

Program EVALPLOT  
(Version 2018-1)

by

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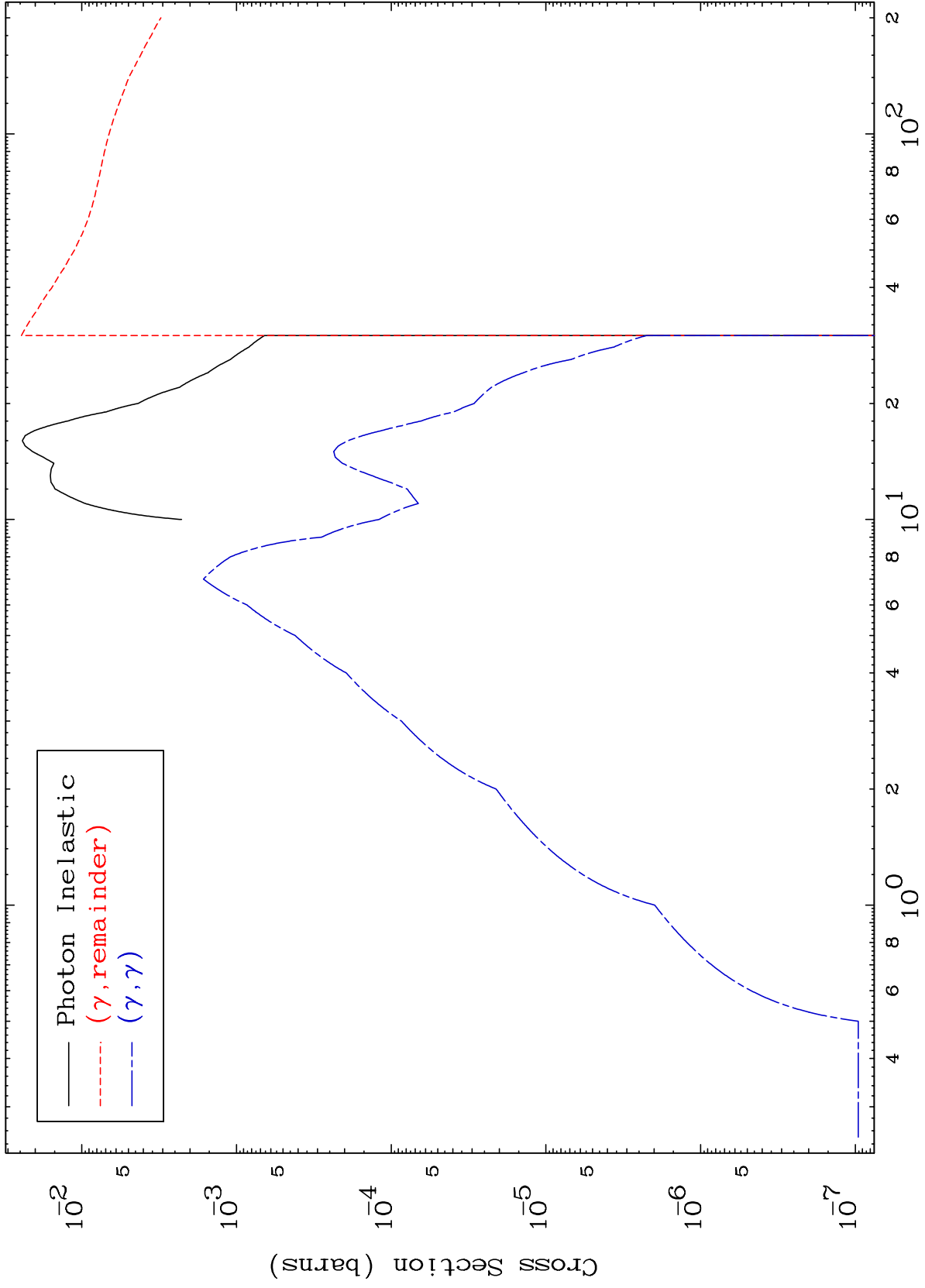
Press Mouse Button to Start

MAT 4810

Photon Major

48-Cd-101

0 Kelvin Cross Sections



1

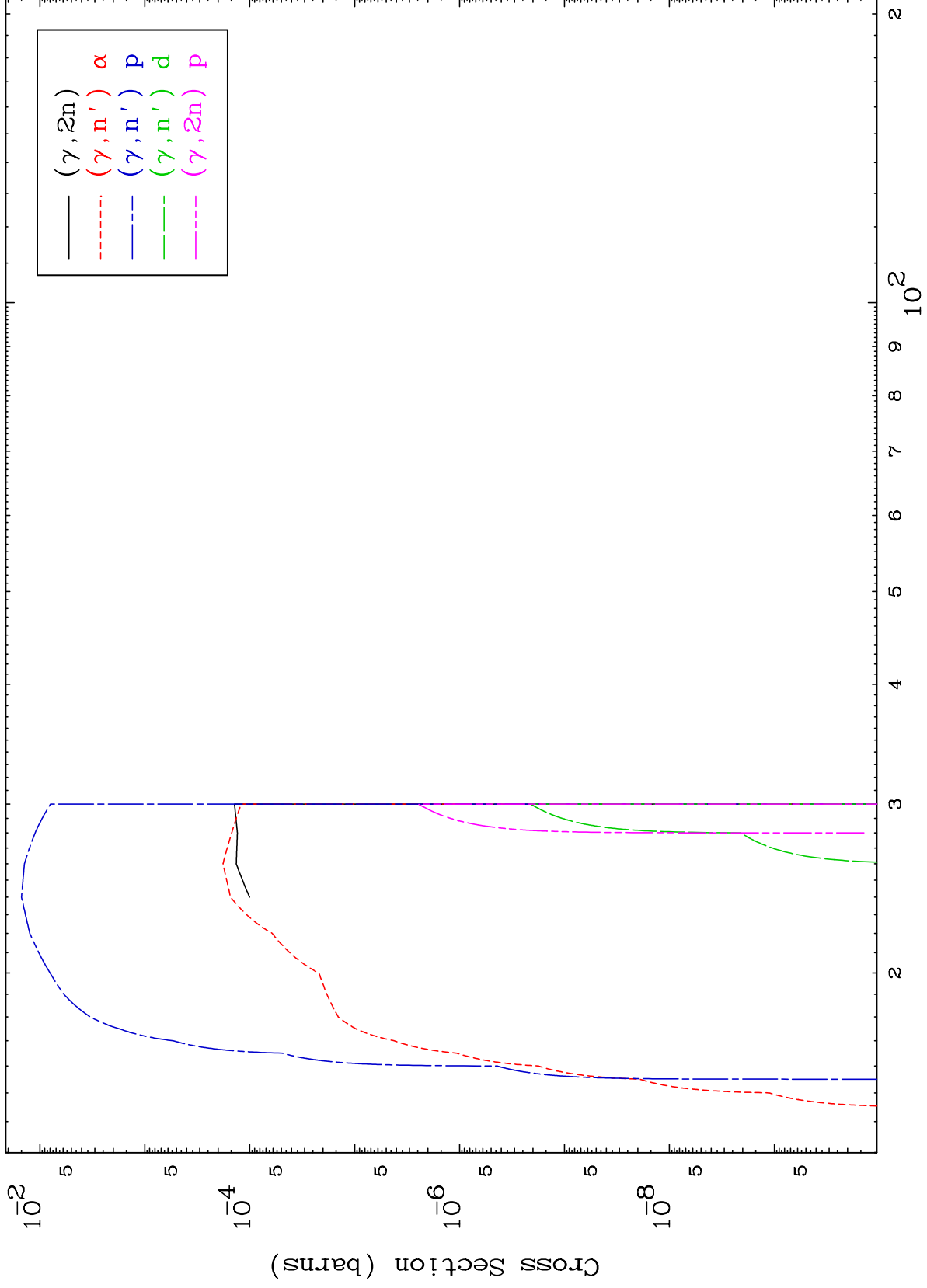
Incident Energy (MeV)

48-Cd-101

MAT 4810

Photon Neutron Production  
0 Kelvin Cross Sections

48-Cd-101



2

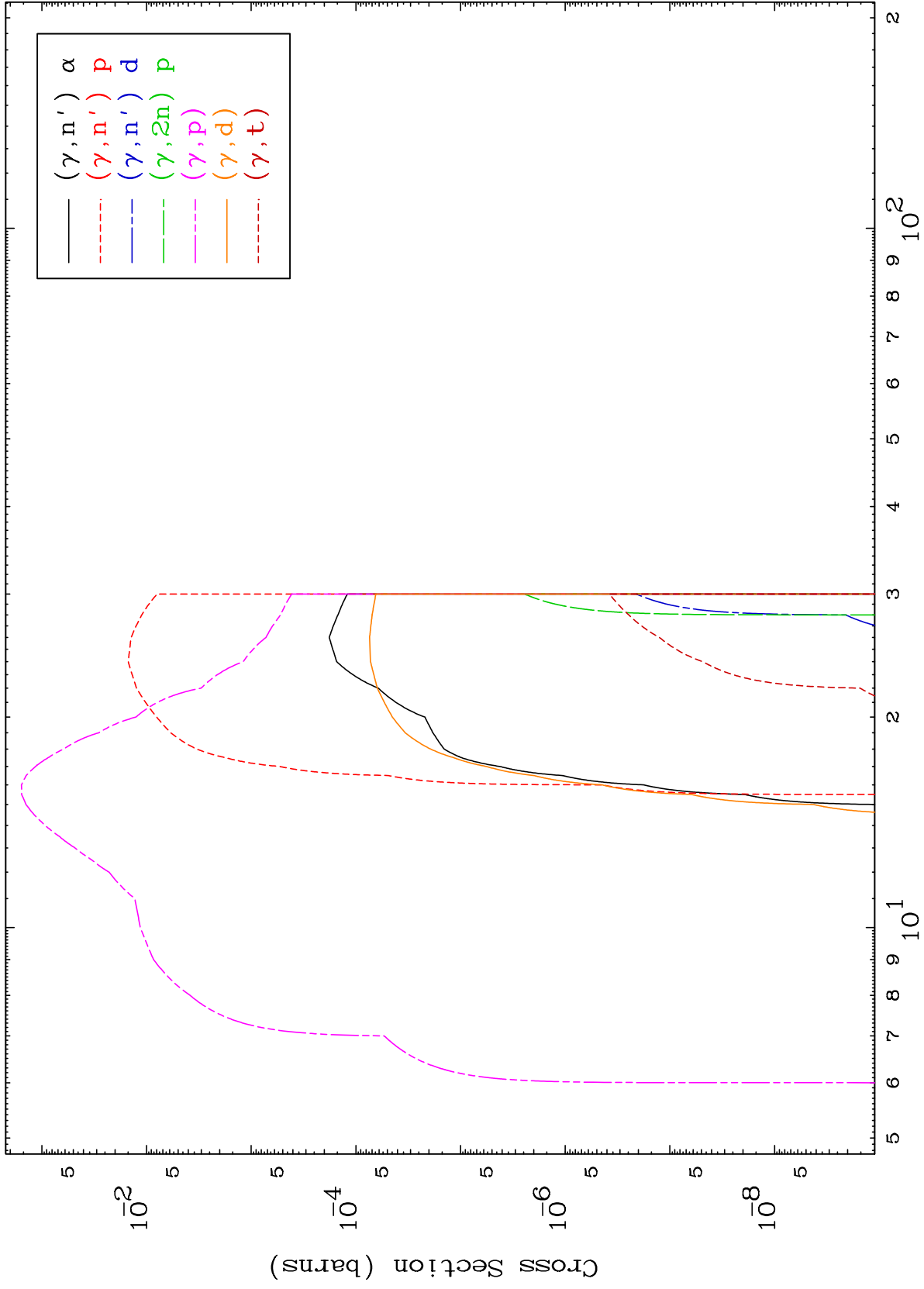
Incident Energy (MeV)

48-Cd-101

MAT 4810

Photon Charged Particle  
0 Kelvin Cross Sections

48-Cd-101



48-Cd-101

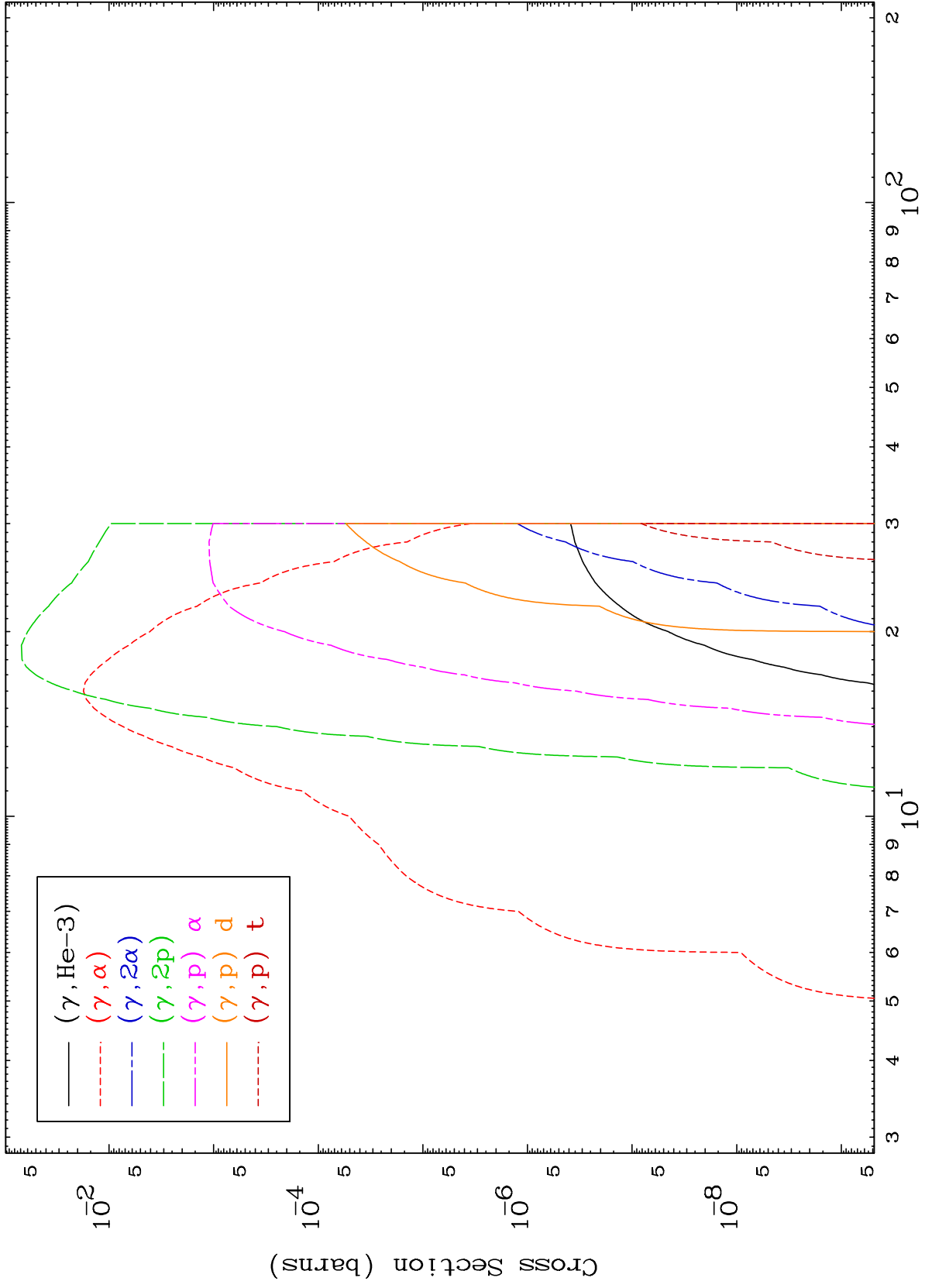
Incident Energy (MeV)

3

MAT 4810

Photon Charged Particle  
0 Kelvin Cross Sections

48-Cd-101



48-Cd-101

Incident Energy (MeV)

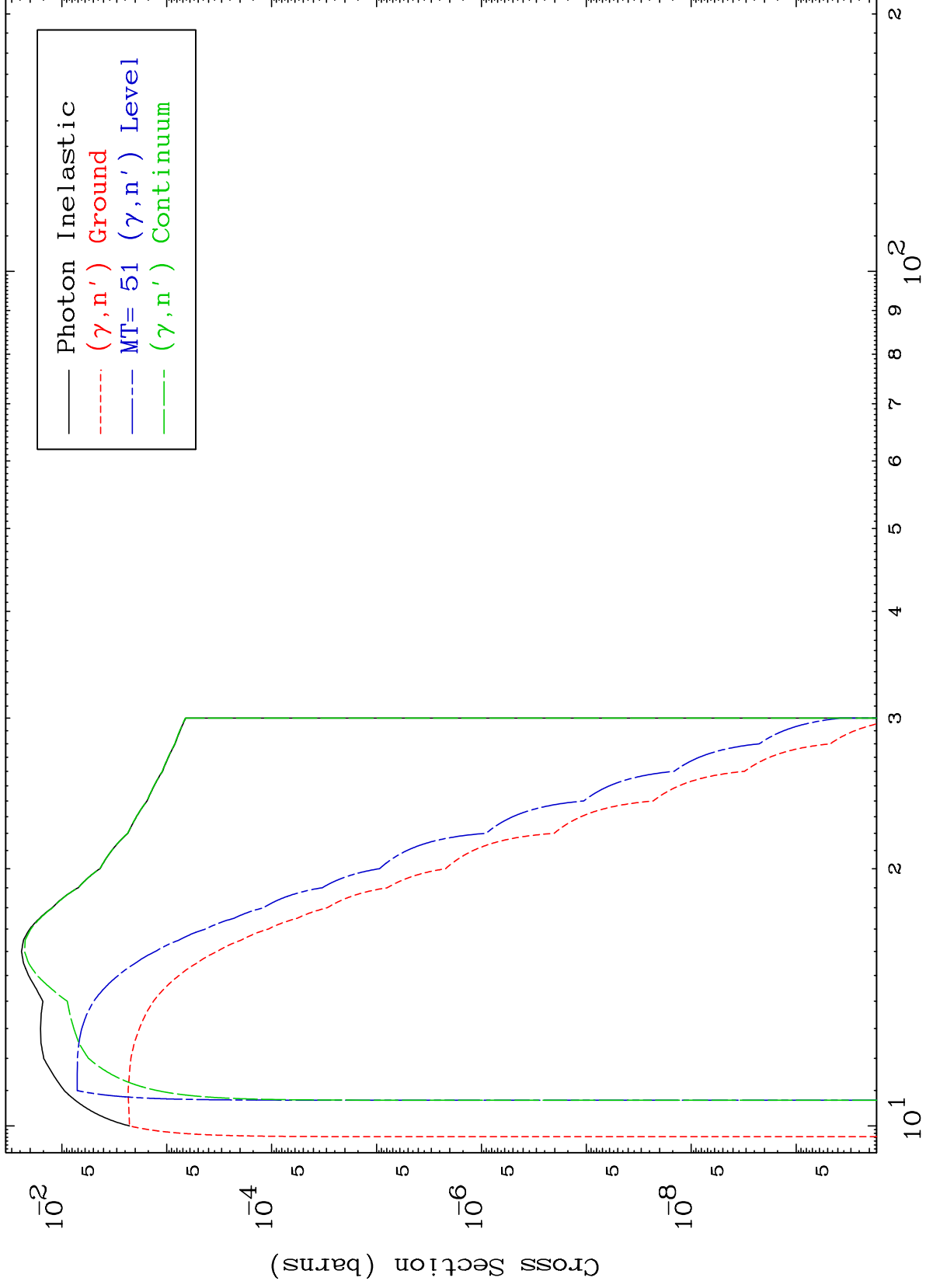
4

MAT 4810

$(\gamma, n')$  Level

48-Cd-101

0 Kelvin Cross Sections



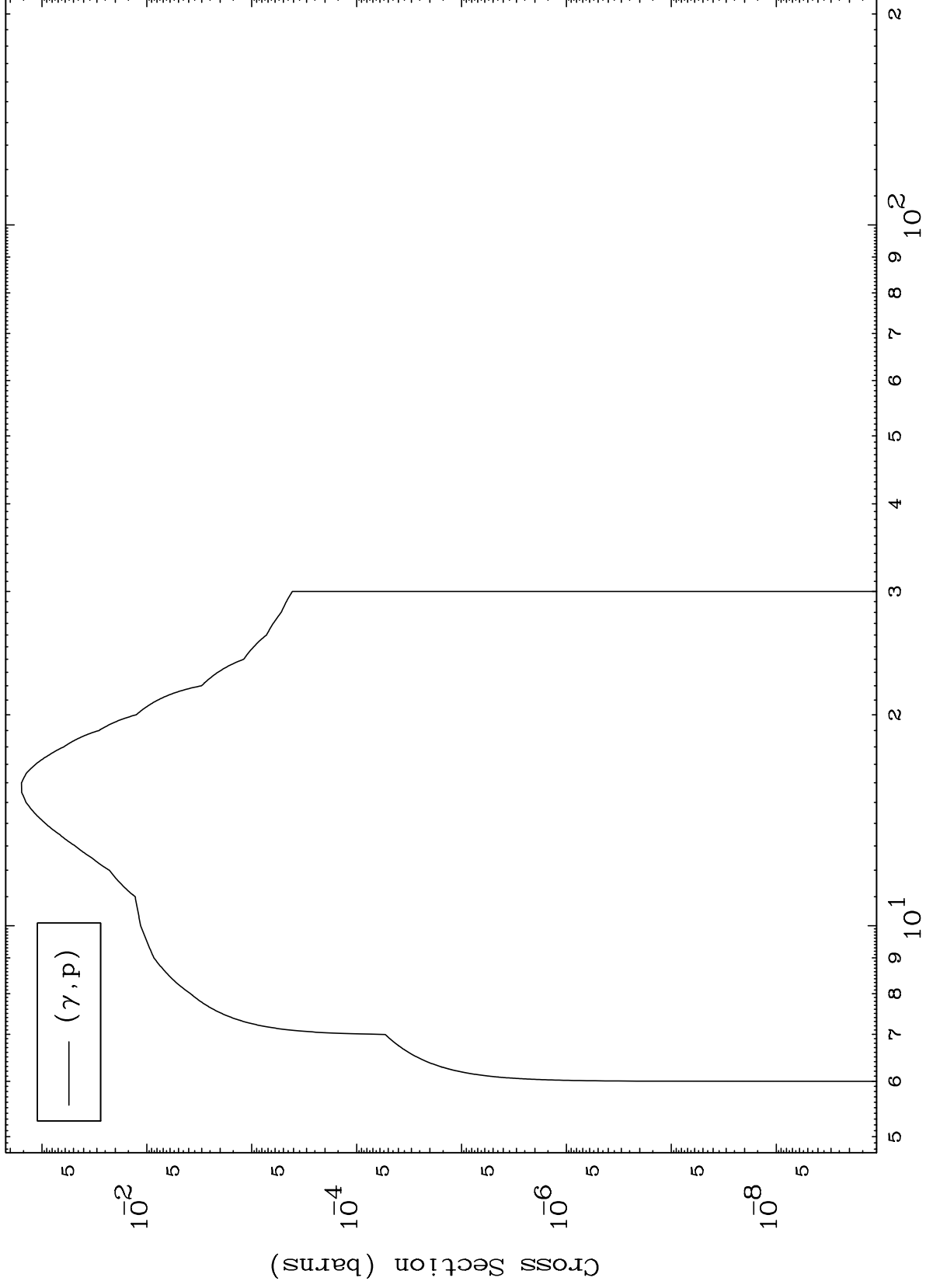
Incident Energy (MeV)

48-Cd-101

MAT 4810

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

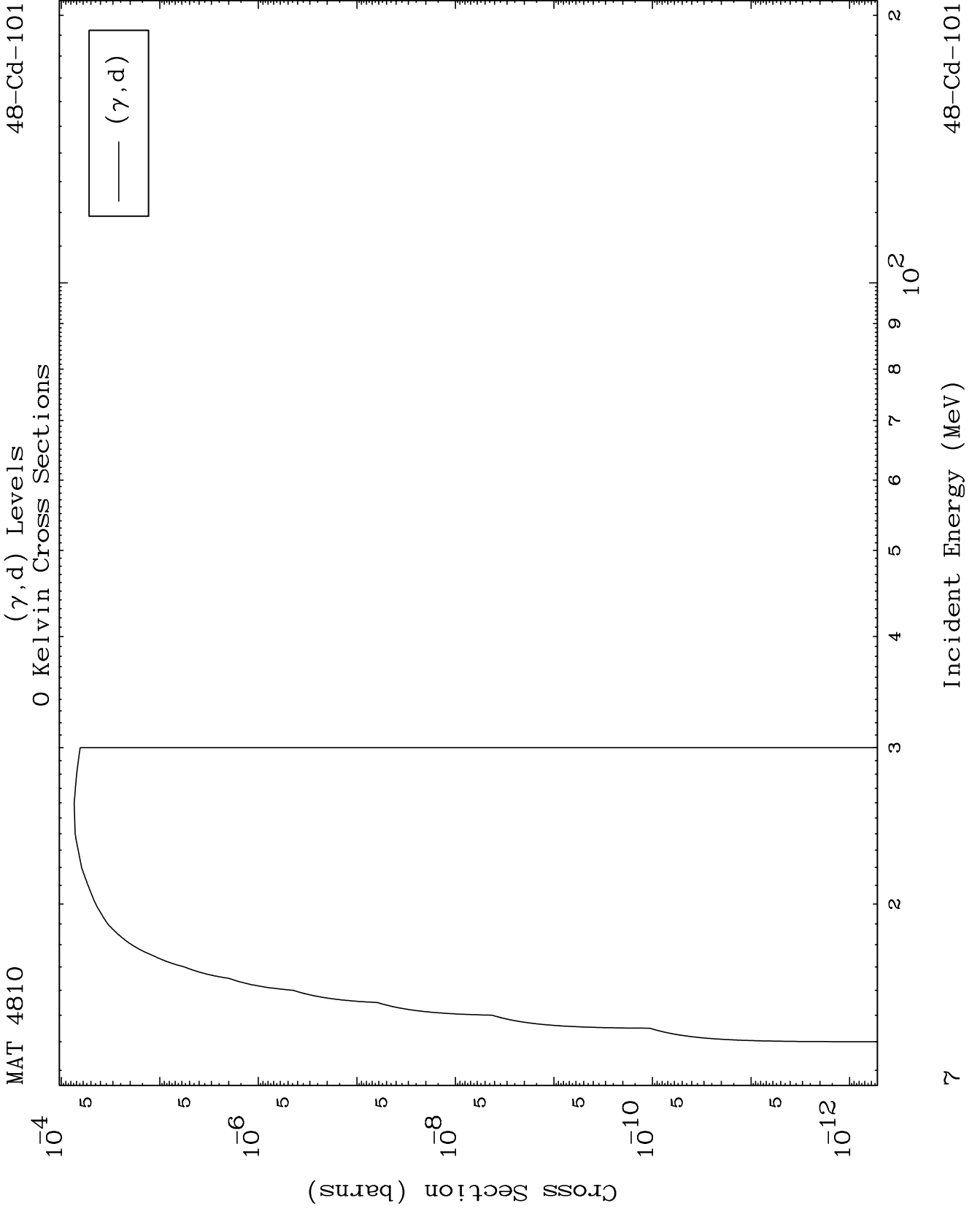
48-Cd-101



48-Cd-101

Incident Energy (MeV)

6

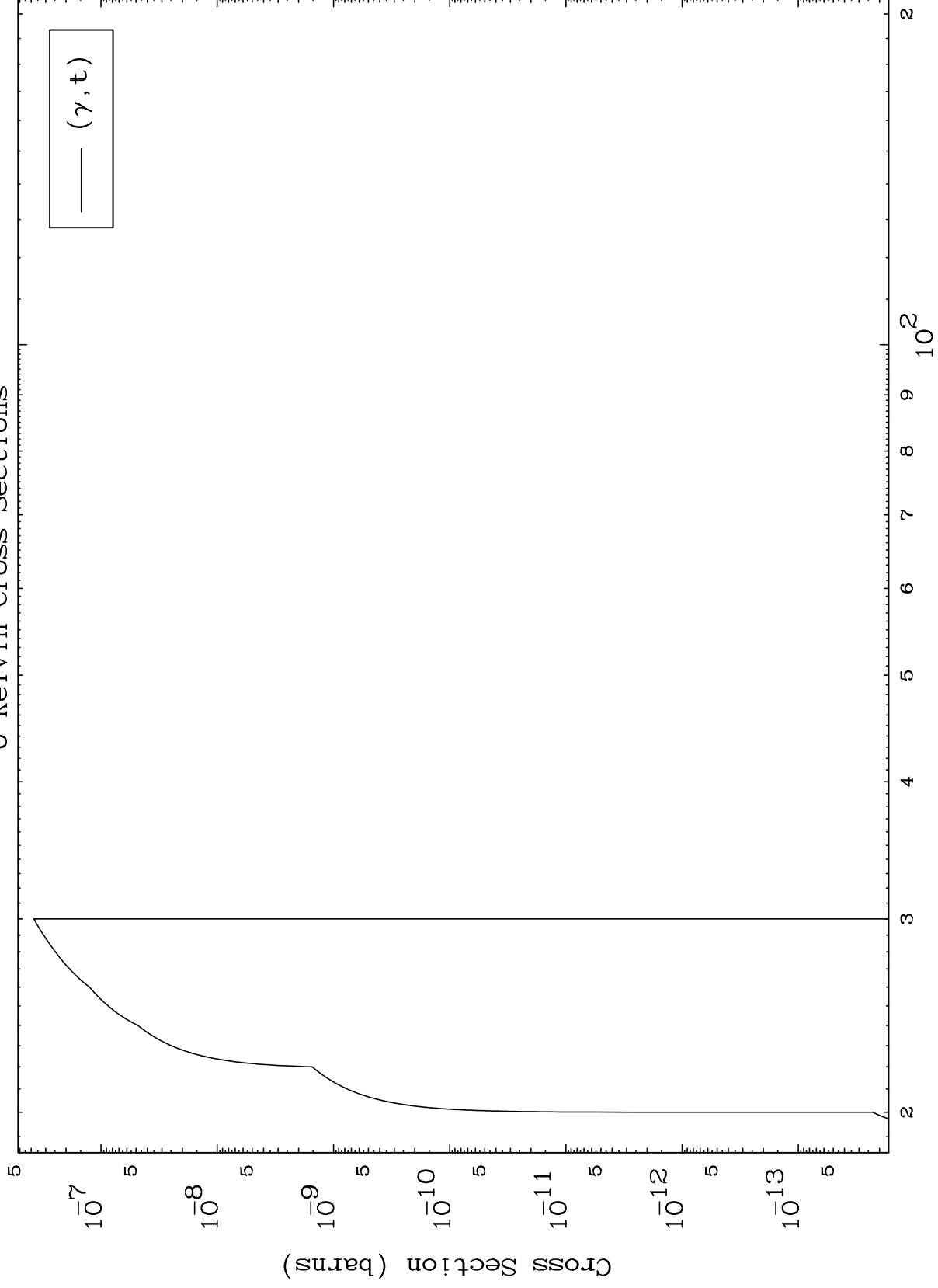




MAT 4810

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

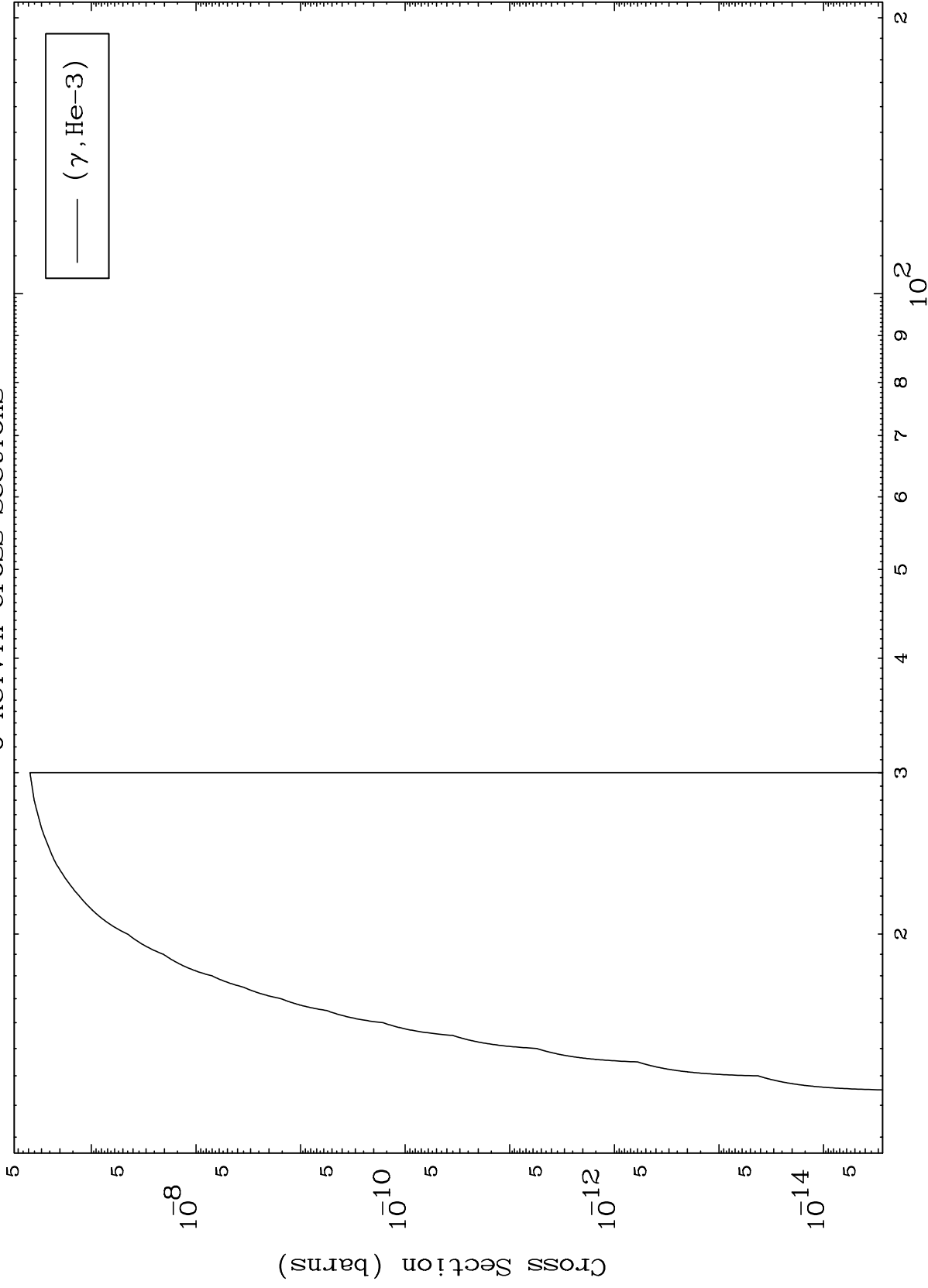
48-Cd-101



8

Incident Energy (MeV)

48-Cd-101

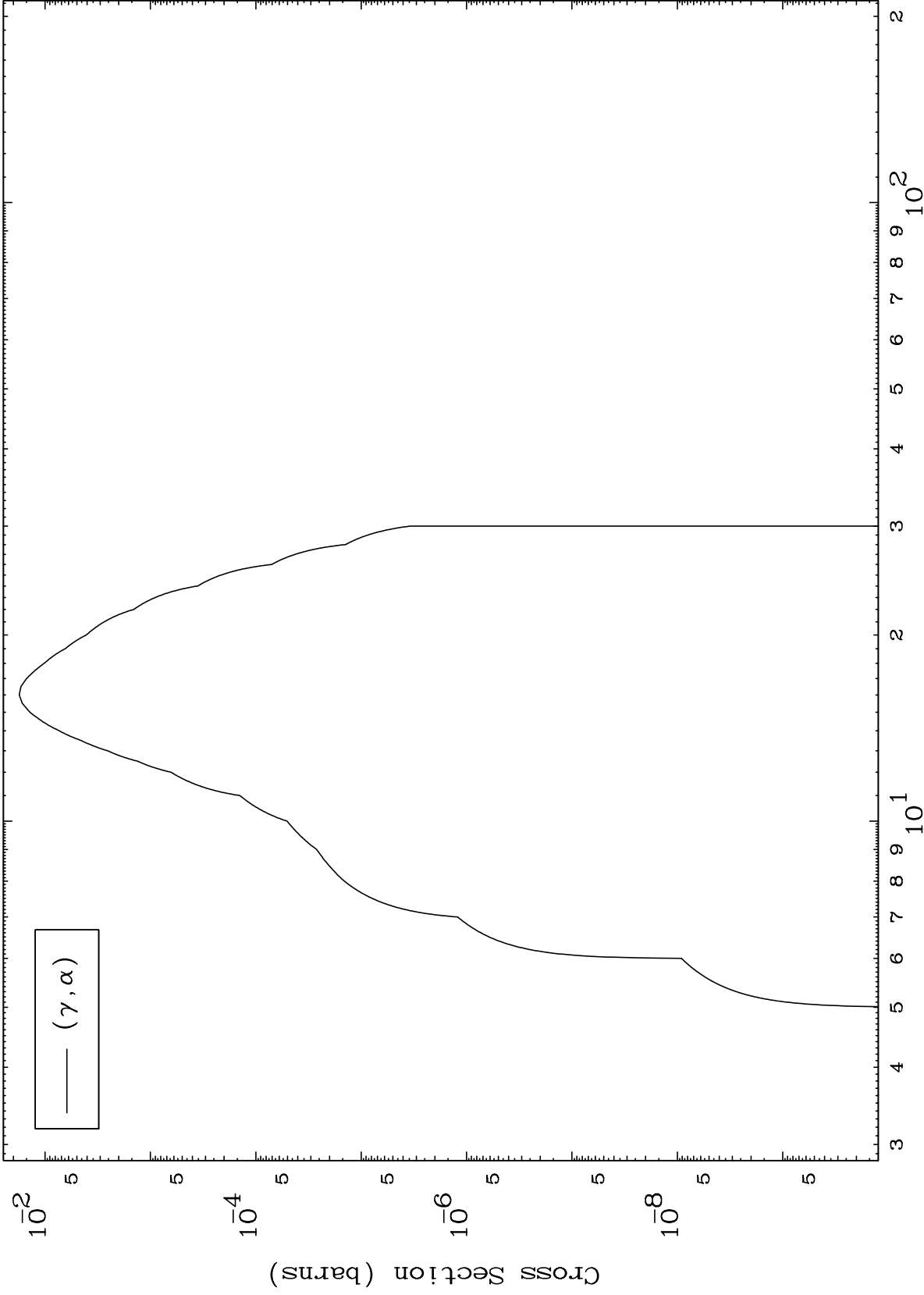


MAT 4810

( $\gamma, \alpha$ ) Levels

48-Cd-101

0 Kelvin Cross Sections



10

Incident Energy (MeV)

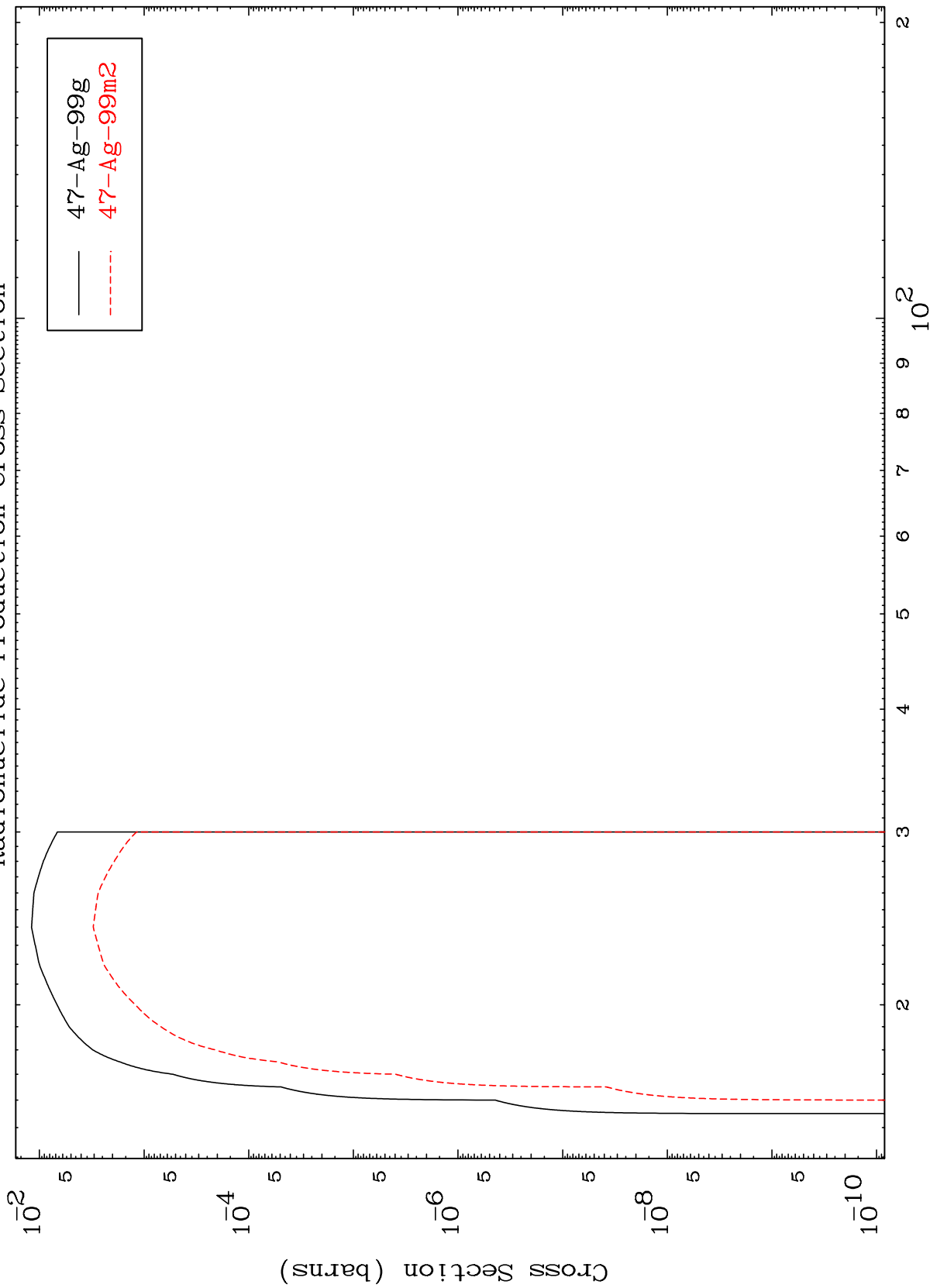
48-Cd-101

MAT 4810

$(\gamma, n')$  p

48-Cd-101

Radionuclide Production Cross Section



11

Incident Energy (MeV)

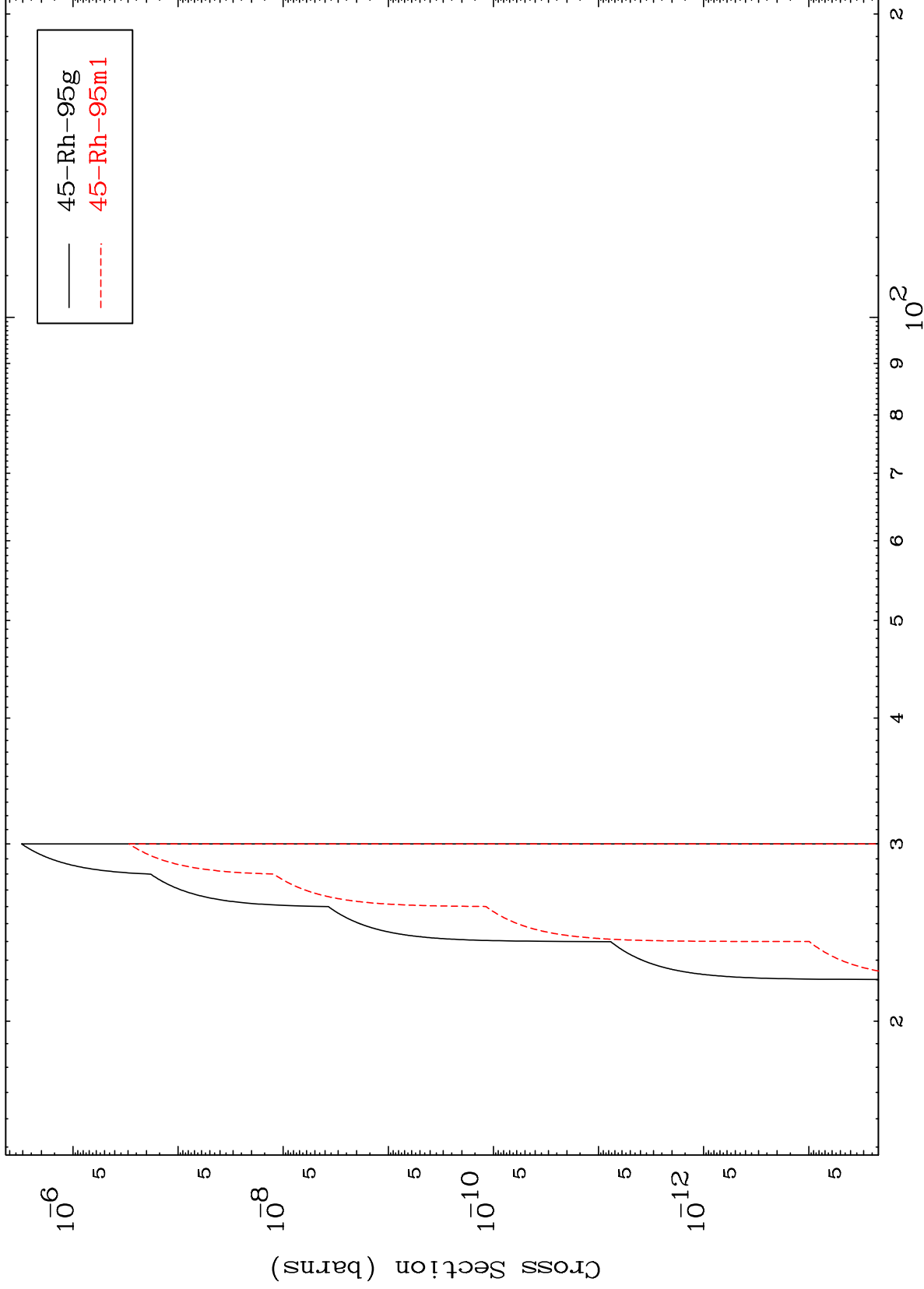
48-Cd-101

MAT 4810

$(\gamma, n')$  p  $\alpha$

48-Cd-101

Radionuclide Production Cross Section



12

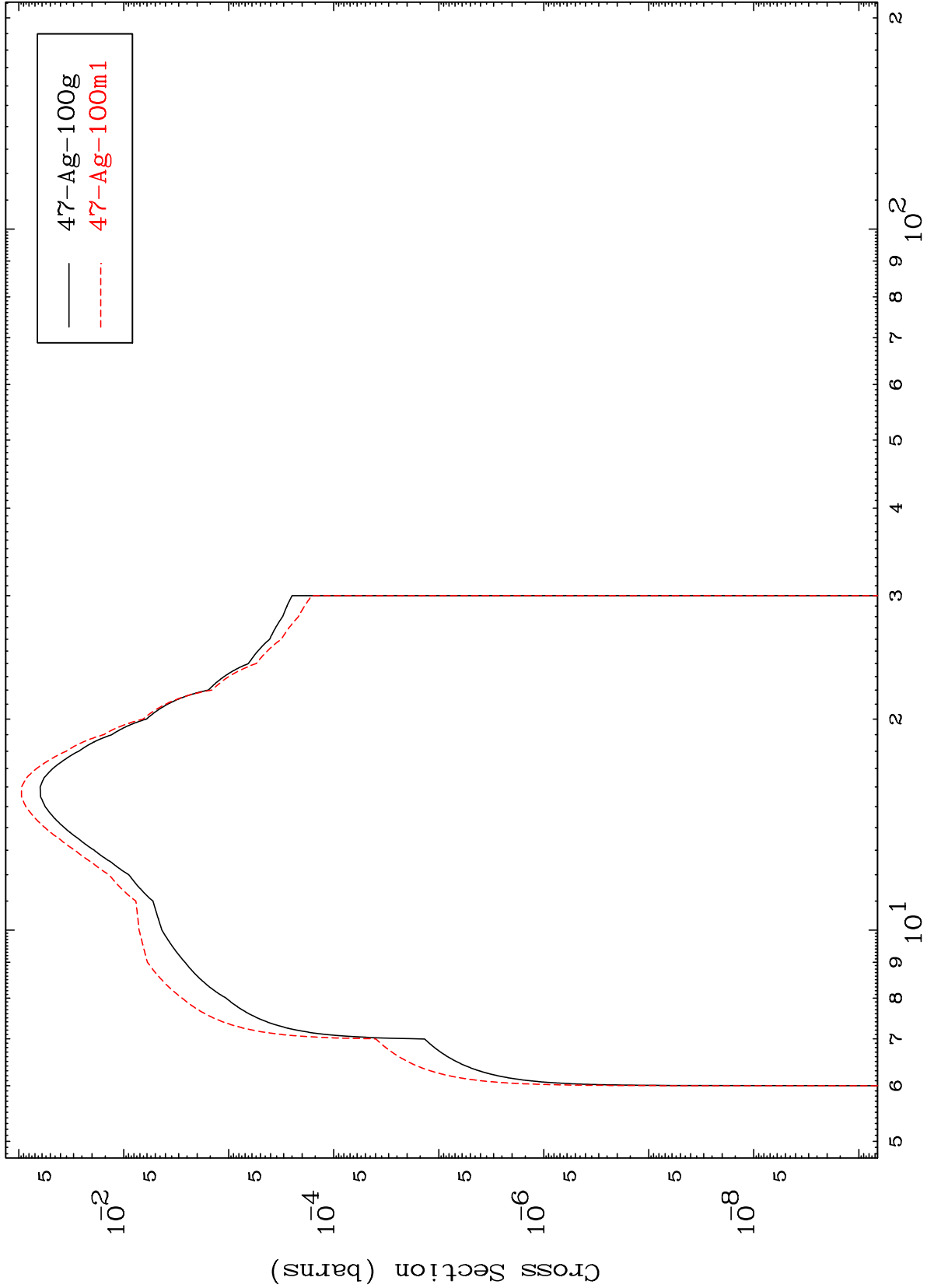
Incident Energy (MeV)

48-Cd-101

MAT 4810

48-Cd-101

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



48-Cd-101

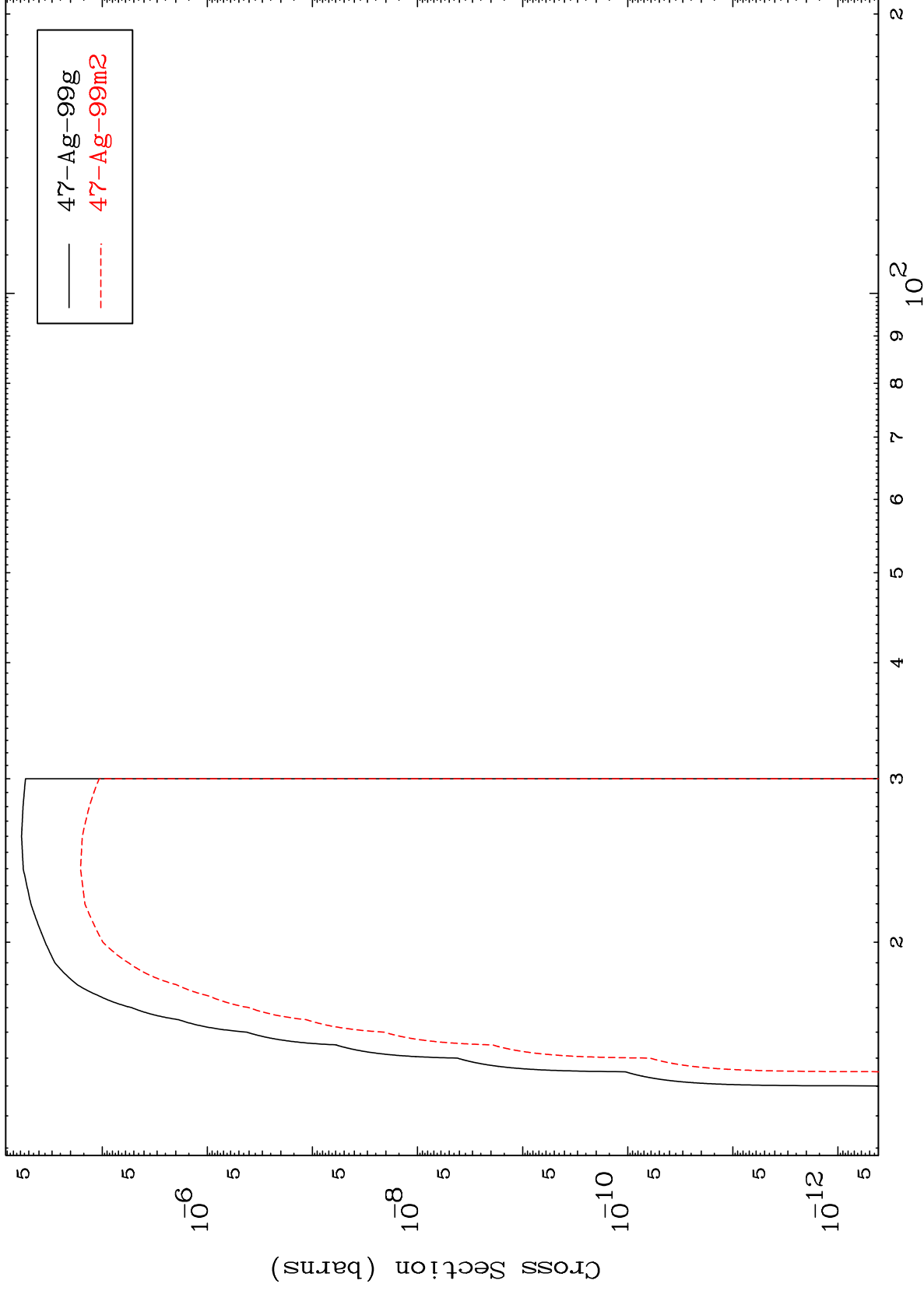
Incident Energy (MeV)

13

MAT 4810

48-Cd-101

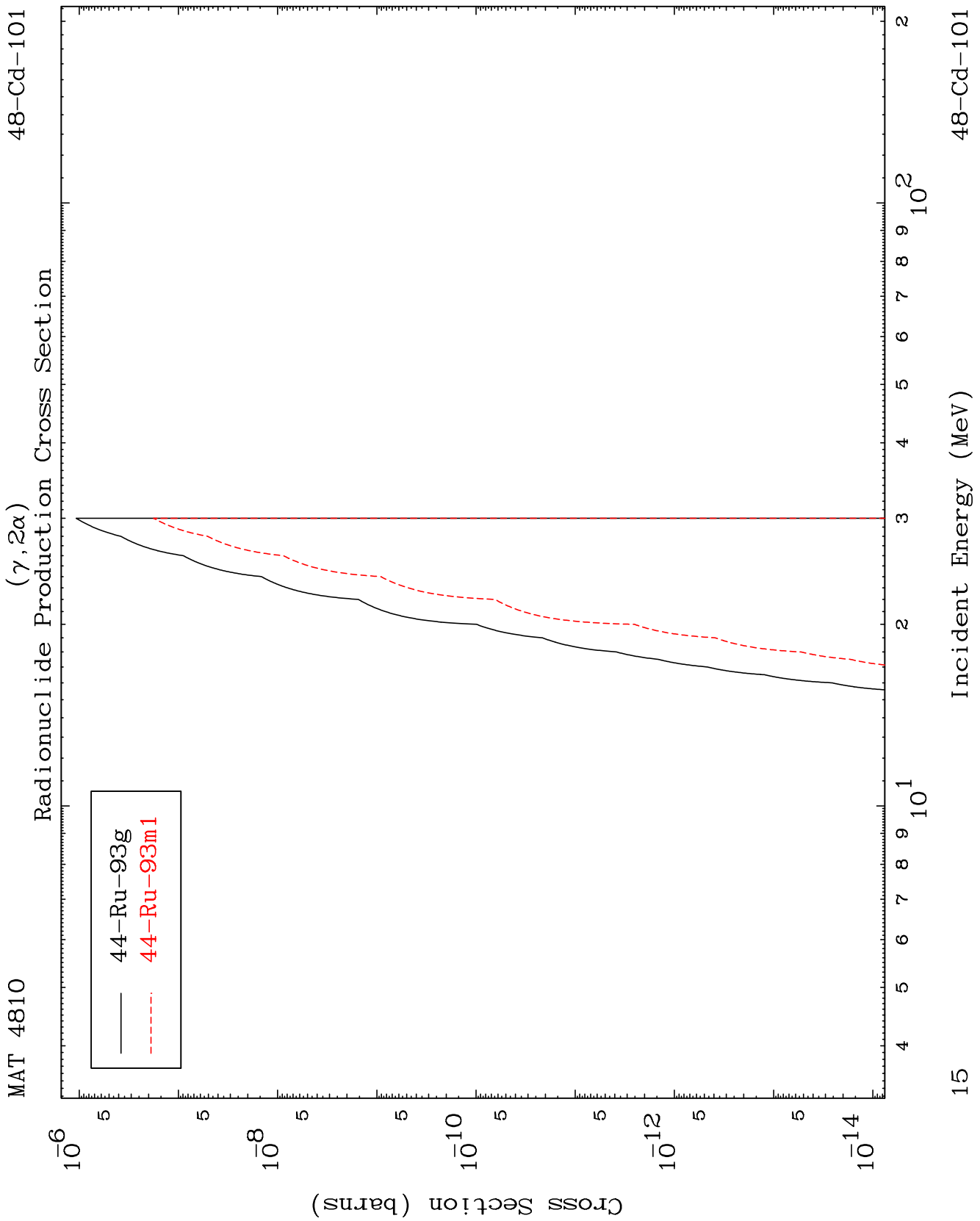
( $\gamma, d$ )  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

48-Cd-101



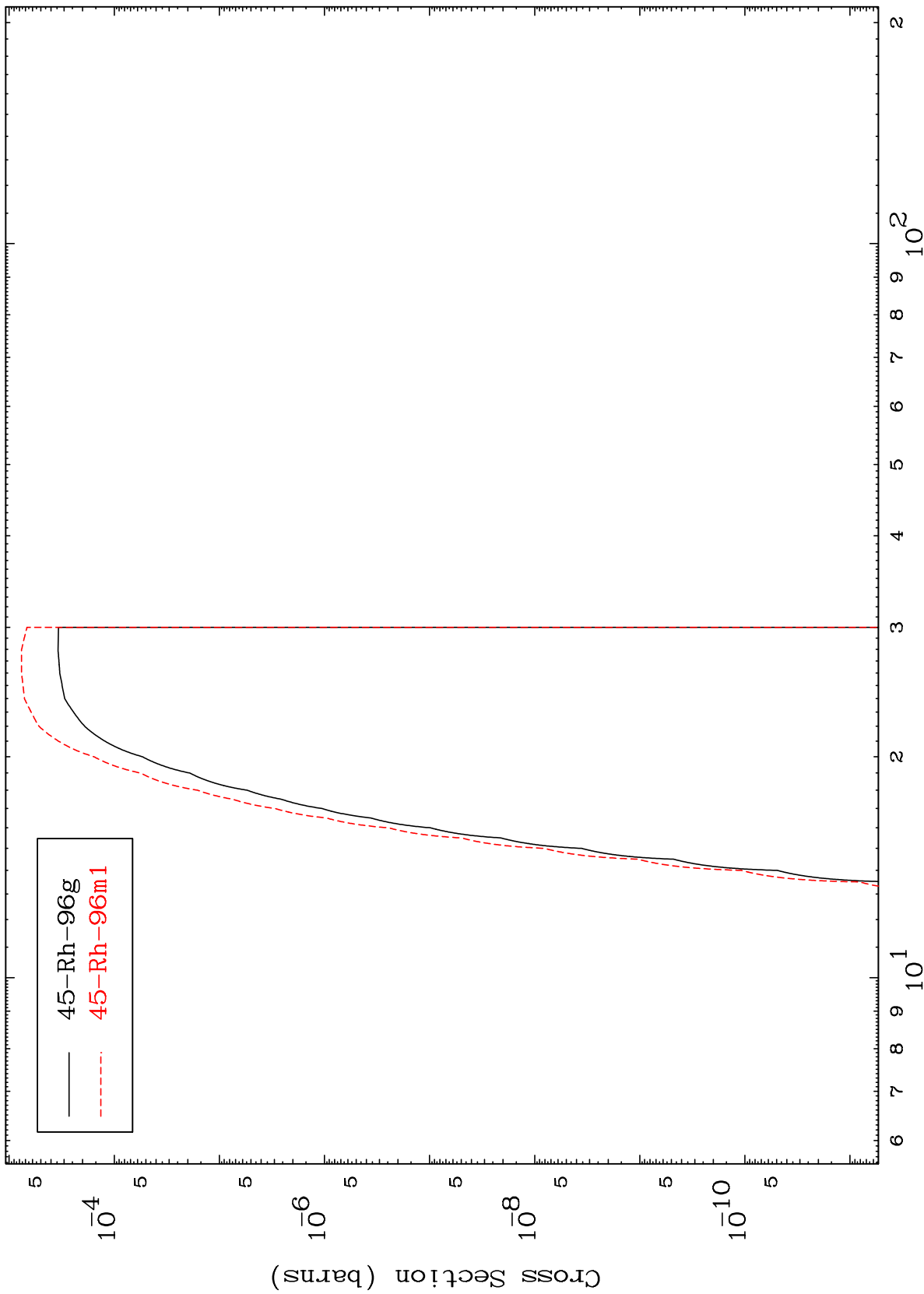


MAT 4810

48-Cd-101

( $\gamma, p$ )  $\alpha$

Radionuclide Production Cross Section



16

Incident Energy (MeV)

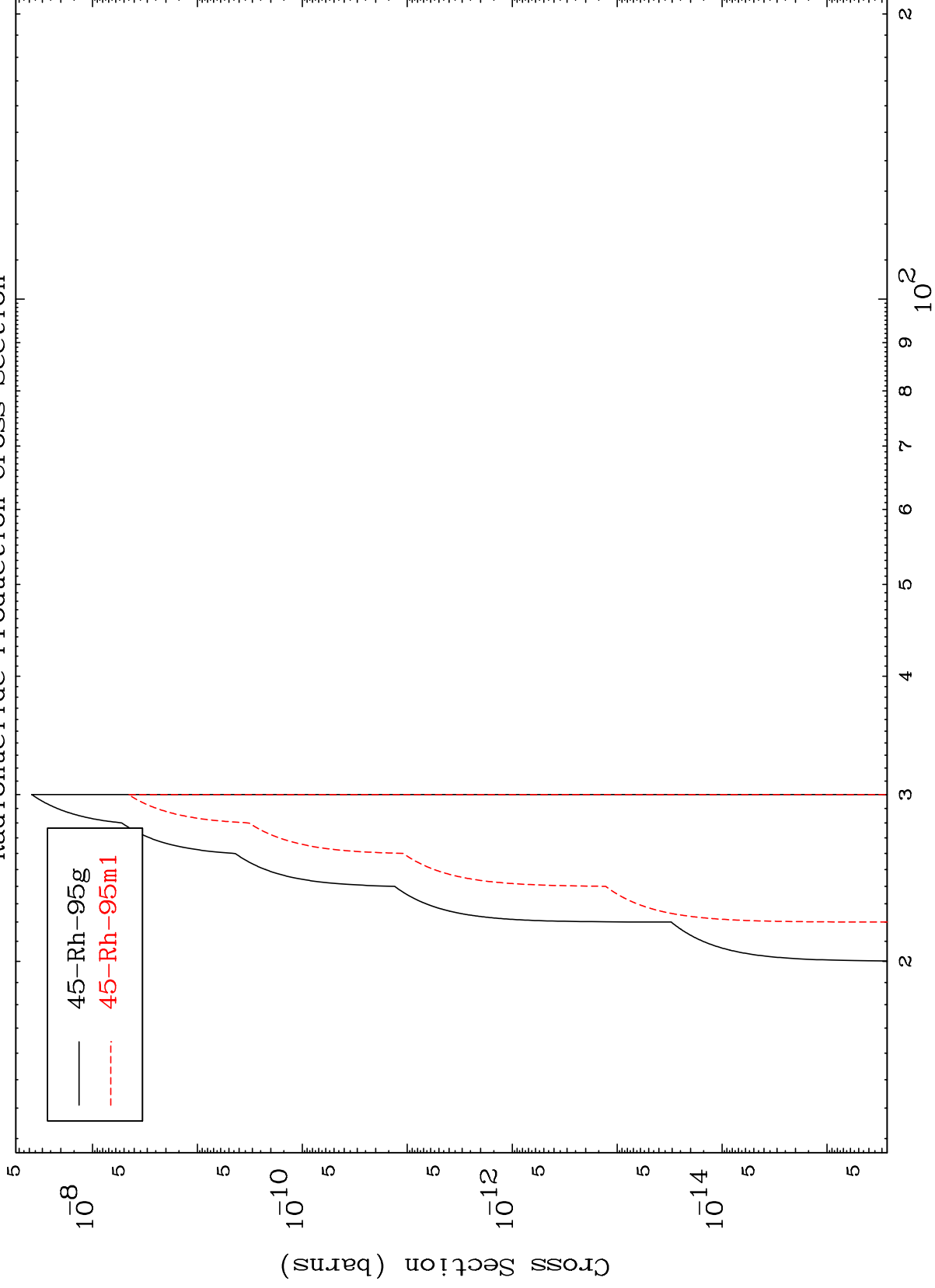
48-Cd-101

MAT 4810

( $\gamma, d$ )  $\alpha$

48-Cd-101

Radionuclide Production Cross Section



17

Incident Energy (MeV)

48-Cd-101