

Program EVALPLOT  
(Version 2017-1)

by

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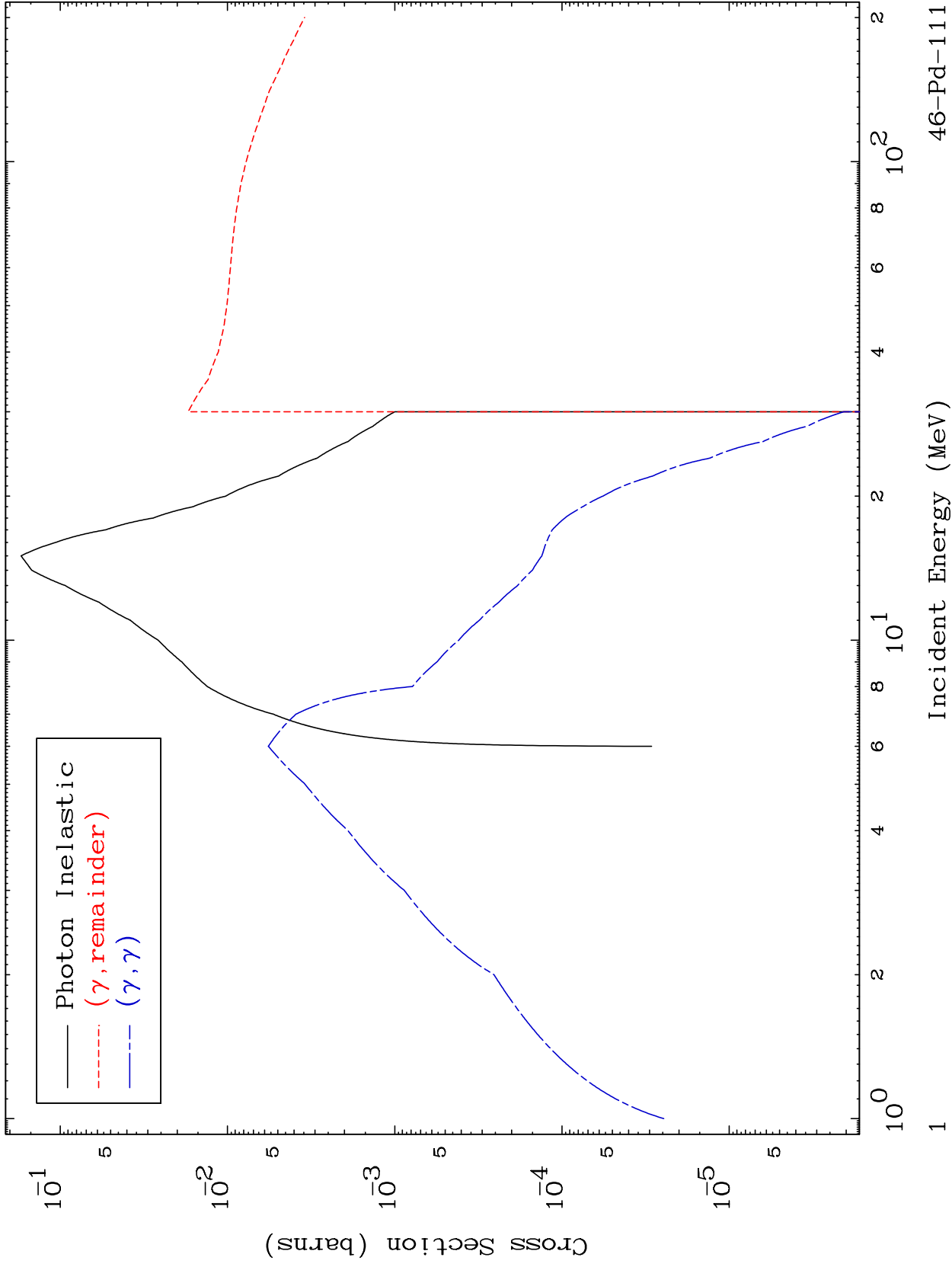
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4653

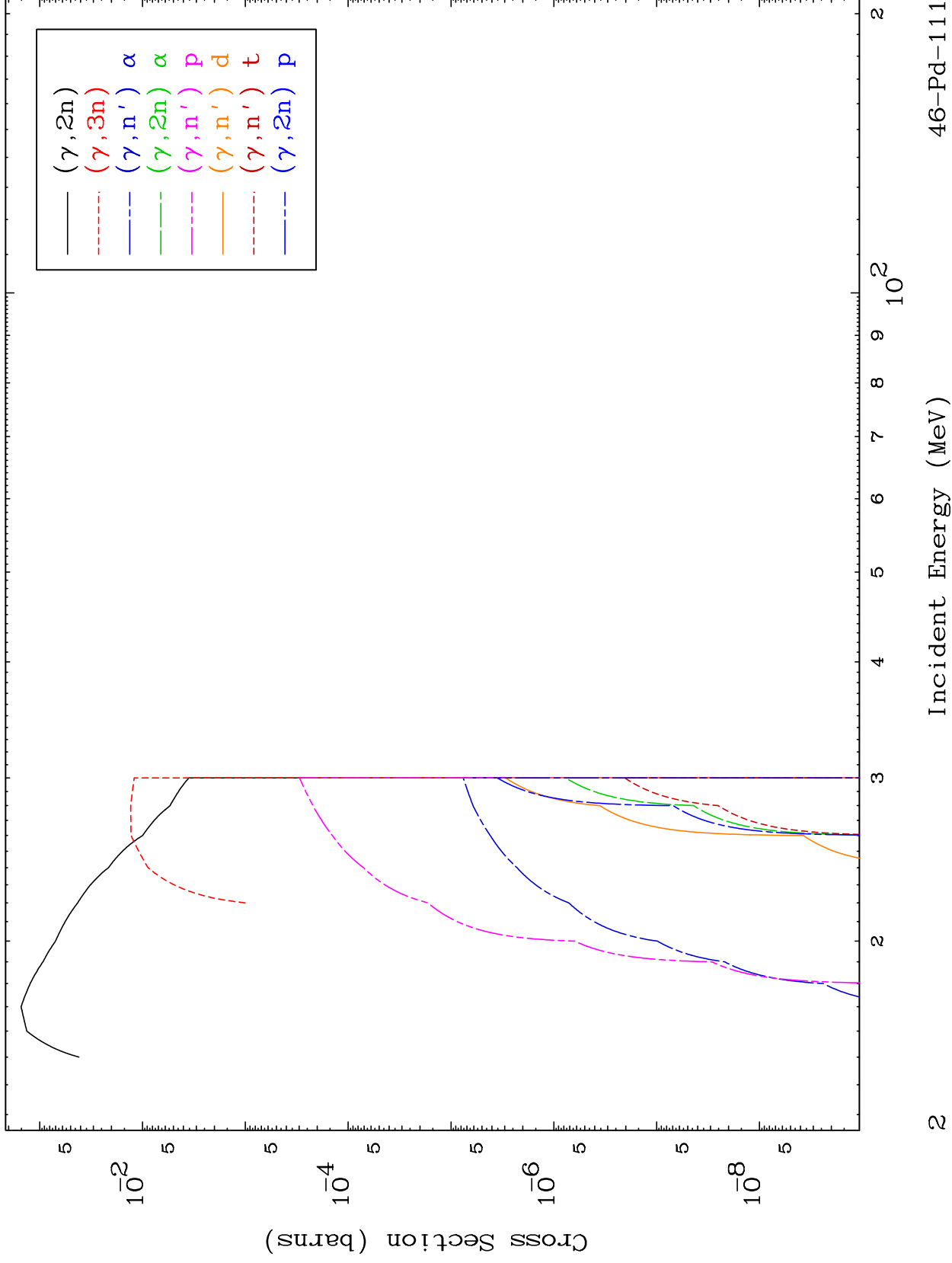
Photon Major  
0 Kelvin Cross Sections

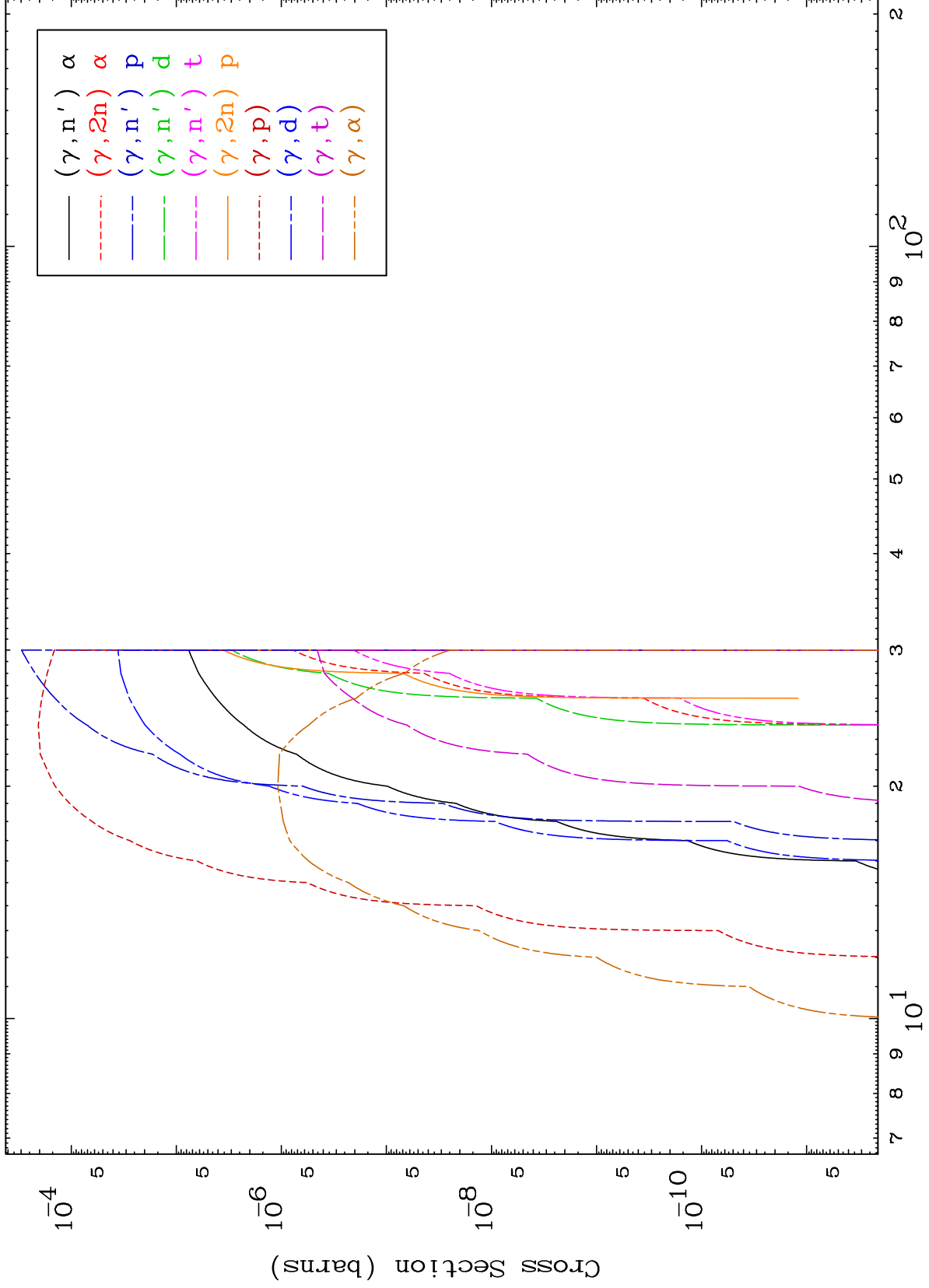
46-Pd-111



Incident Energy (MeV)

46-Pd-111



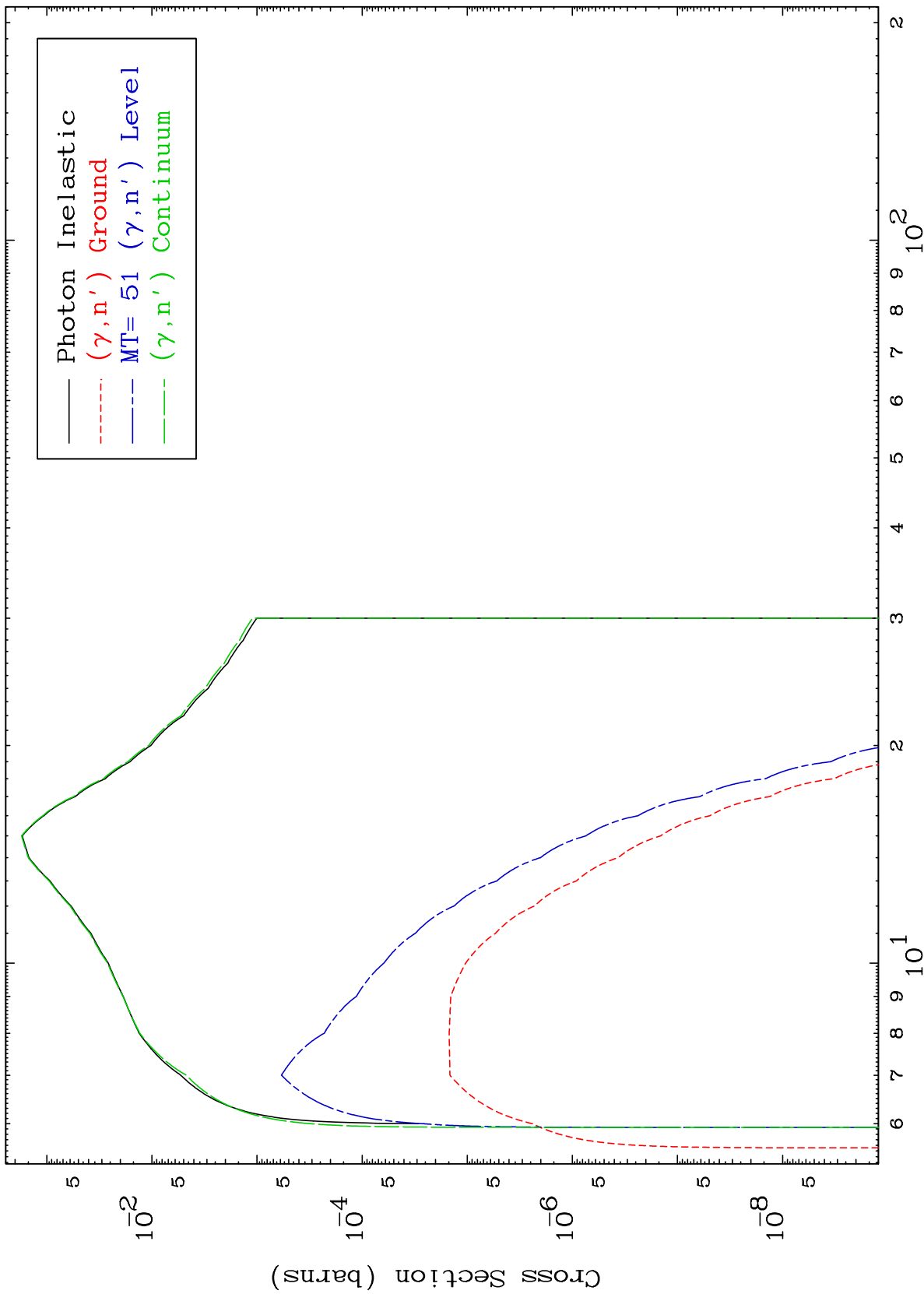


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( $\gamma, n'$ ) Level

46-Pd-111

0 Kelvin Cross Sections



4

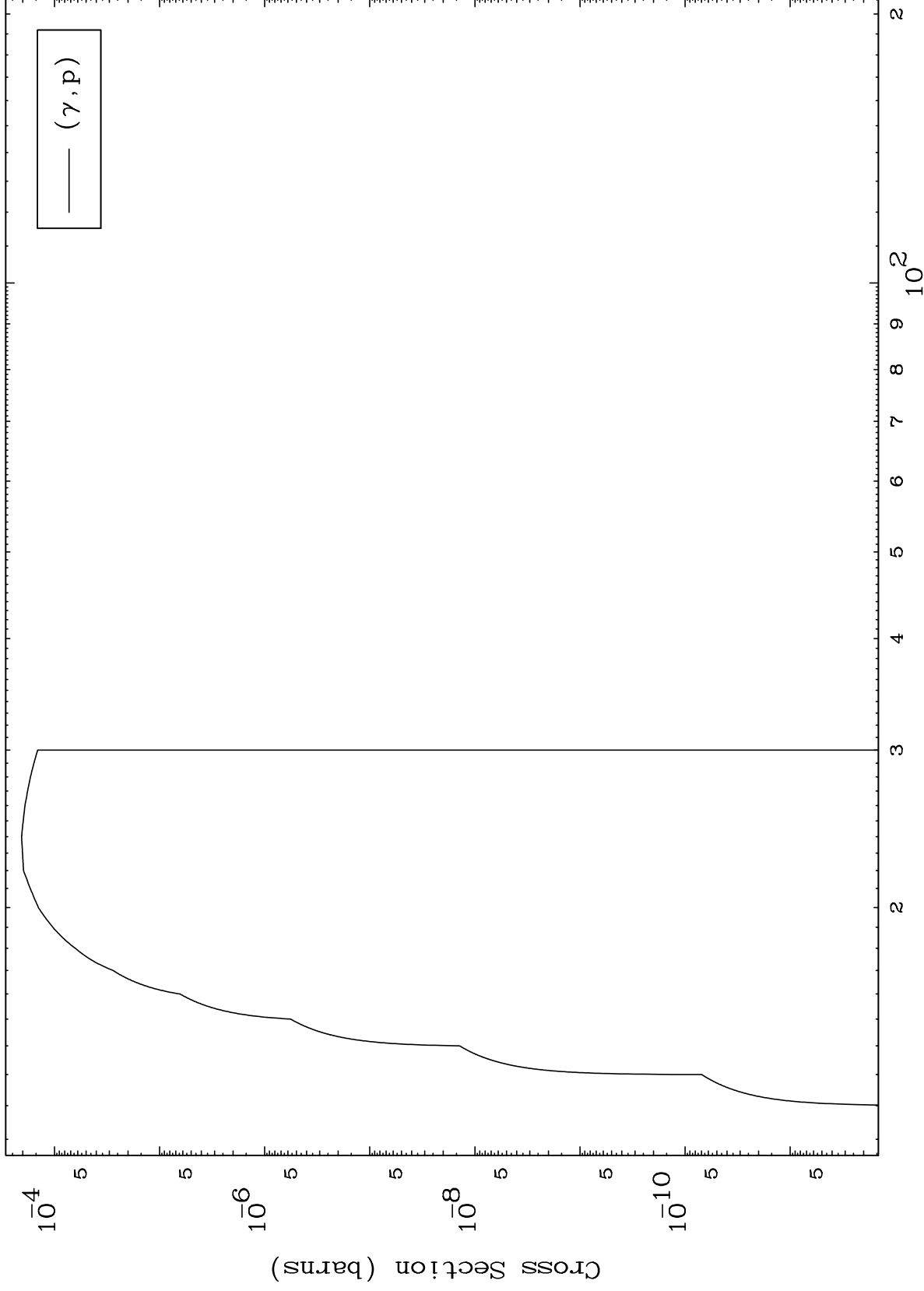
Incident Energy (MeV)

46-Pd-111

MAT 4653

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

46-Pd-111



5

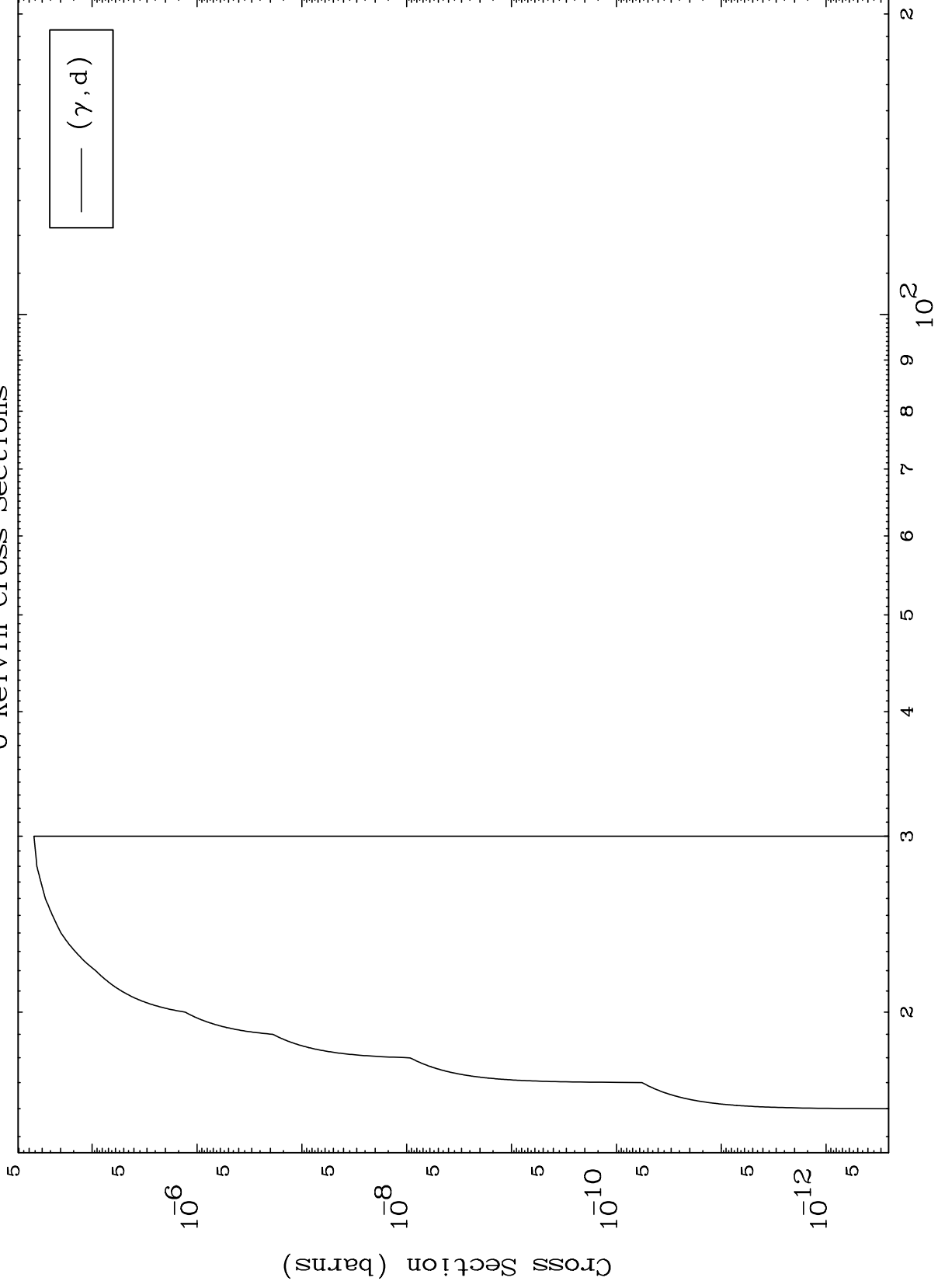
Incident Energy (MeV)

46-Pd-111

MAT 4653

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

46-Pd-111



6

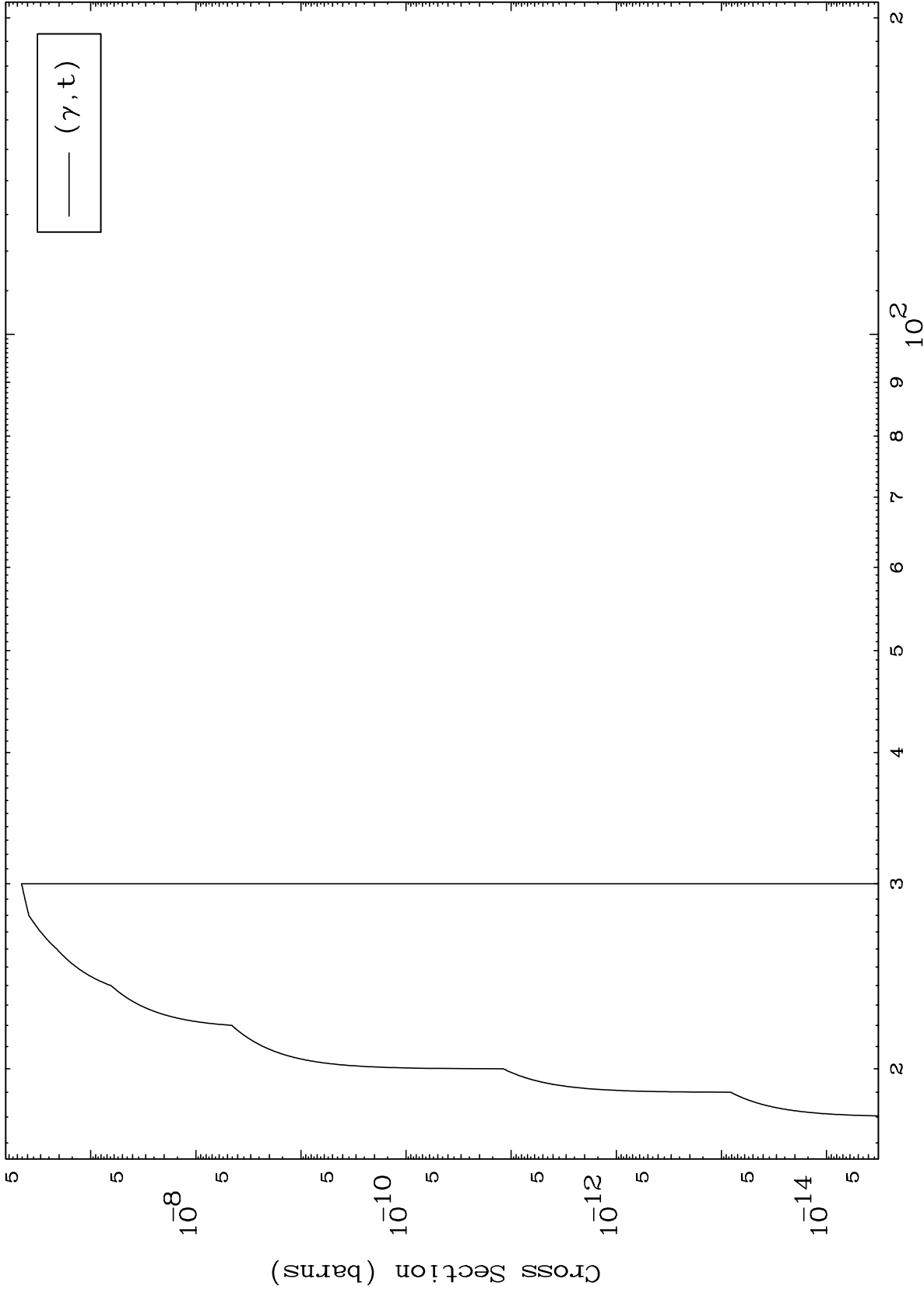
Incident Energy (MeV)

46-Pd-111

MAT 4653

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

46-Pd-111



7

Incident Energy (MeV)

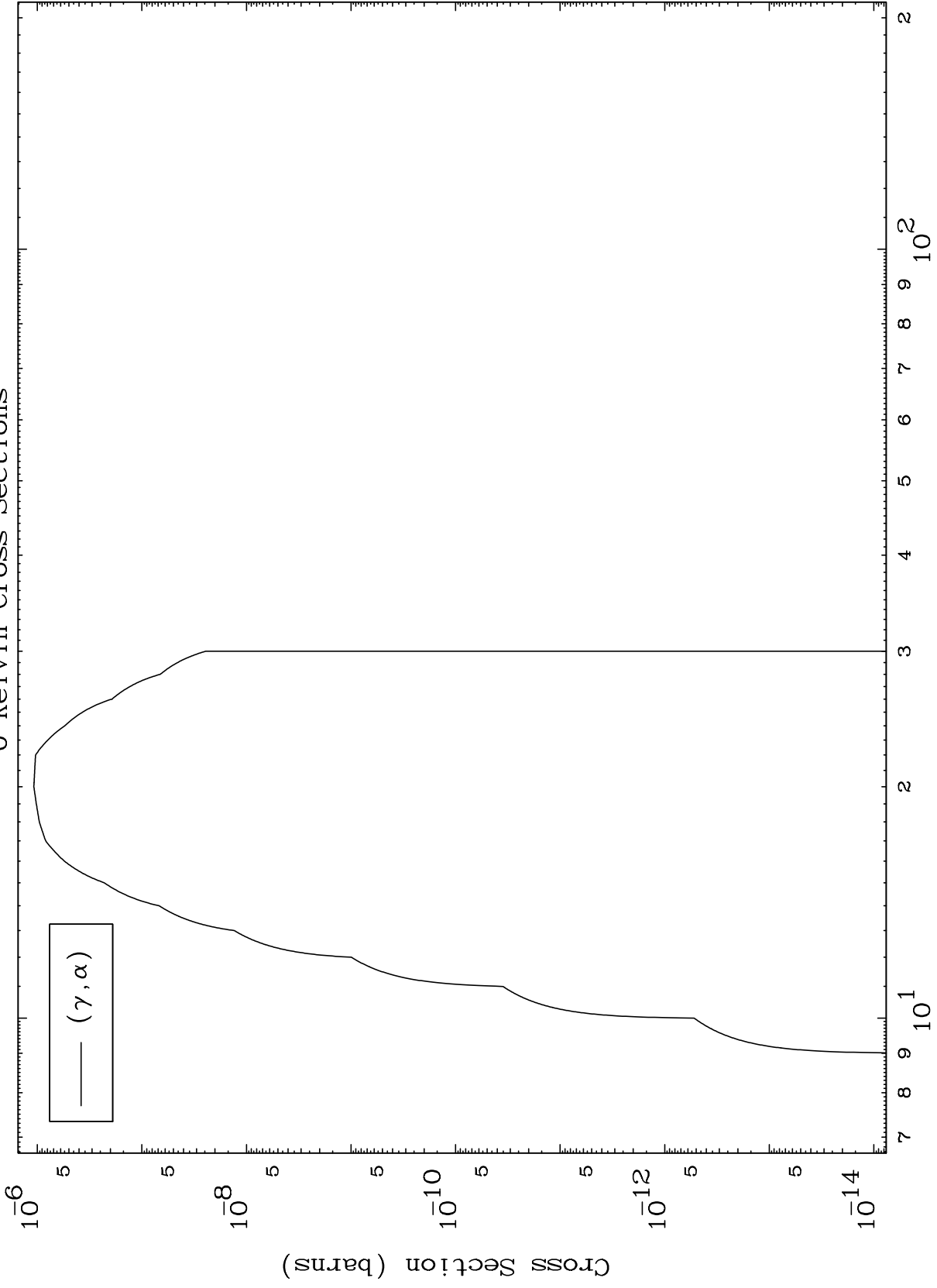
46-Pd-111



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46-Pd-111

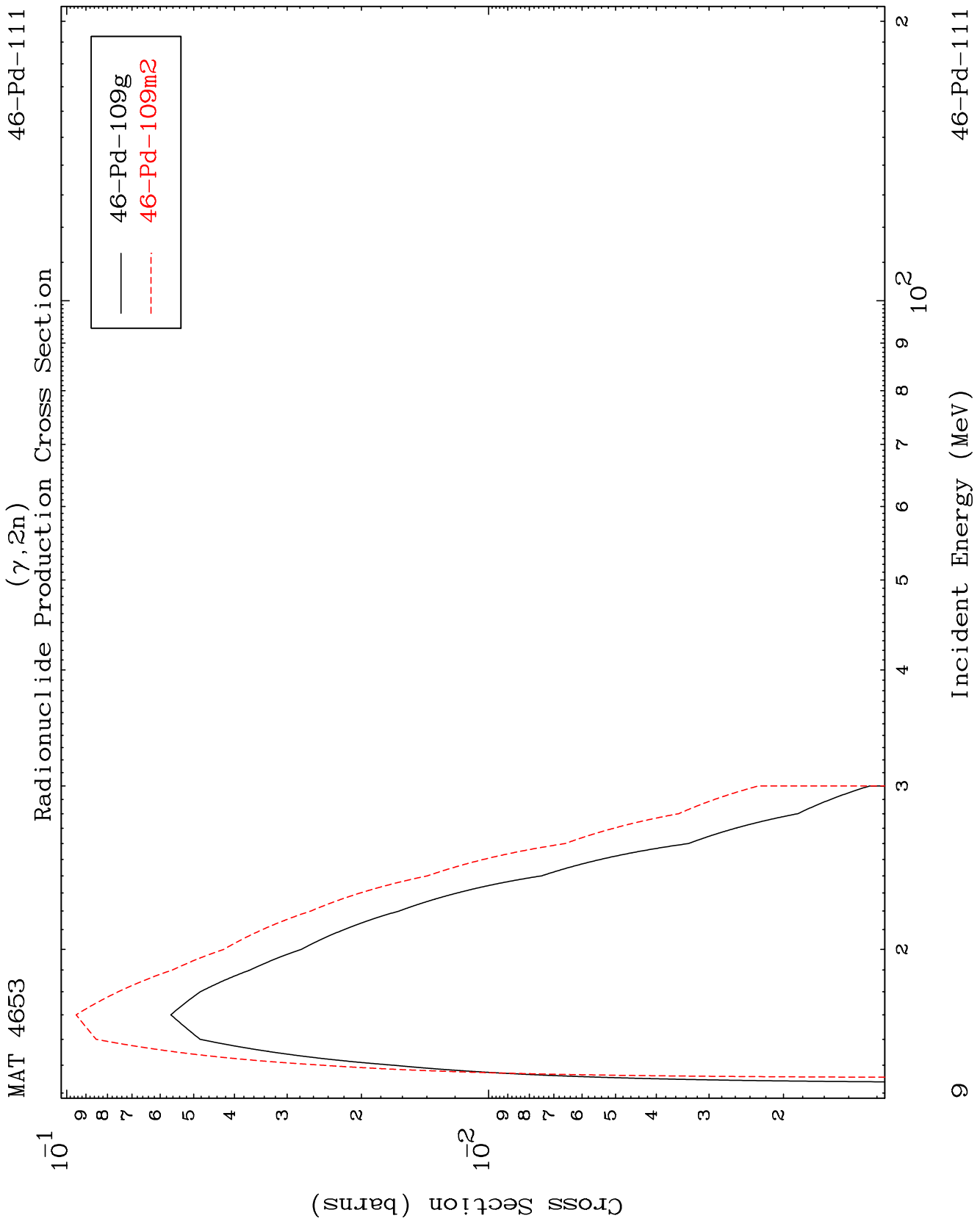
( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections



8

Incident Energy (MeV)

46-Pd-111



9

2

3

4

5

6

7

8

9

10<sup>2</sup>

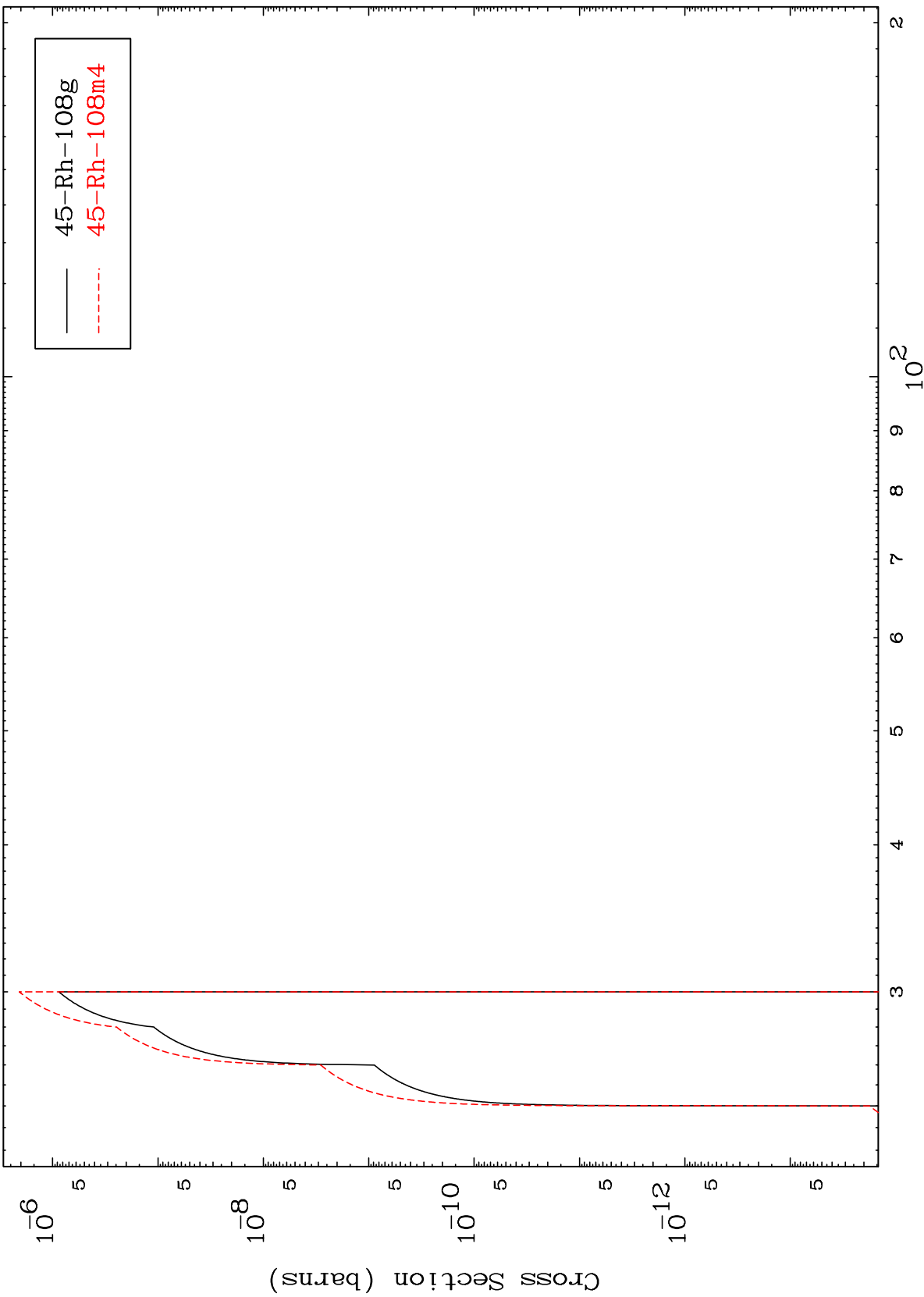
10<sup>-2</sup>

10<sup>-1</sup>

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46-Pd-111

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



45-Rh-108g  
45-Rh-108m4

46-Pd-111

Incident Energy (MeV)

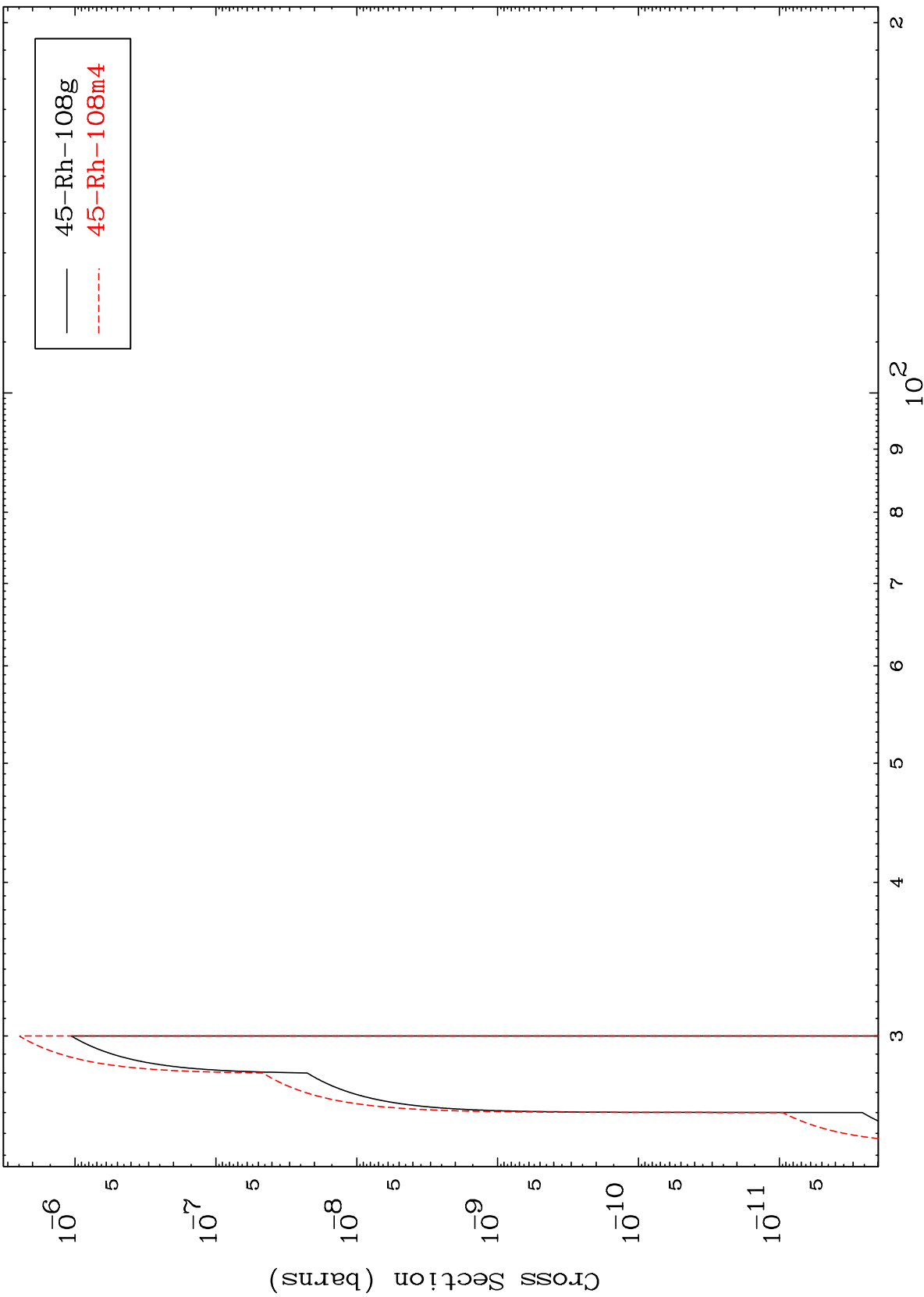
10

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( $\gamma, 2n$ ) p

46-Pd-111

Radionuclide Production Cross Section



11

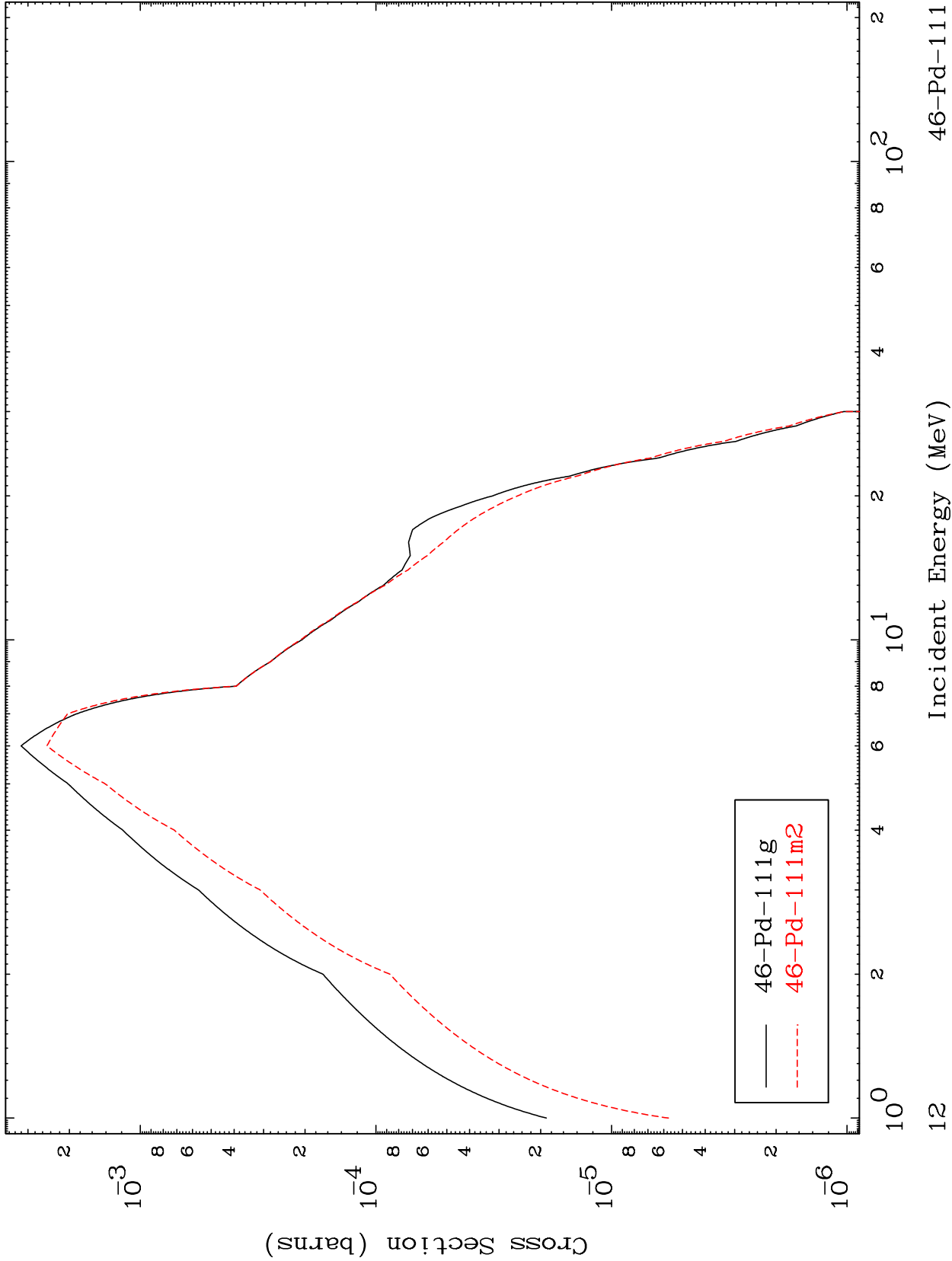
Incident Energy (MeV)

46-Pd-111

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46-Pd-111

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



46-Pd-111

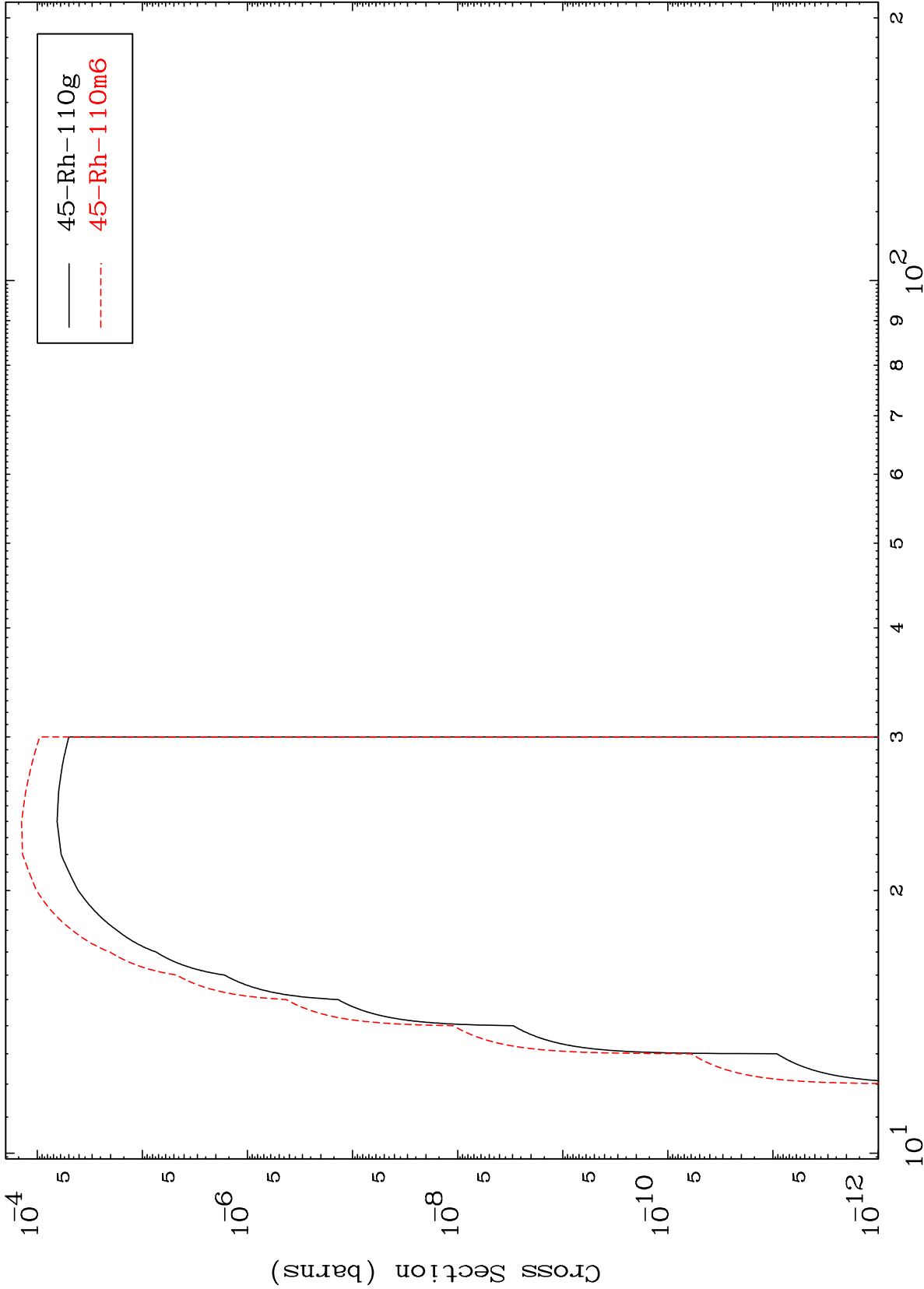
Incident Energy (MeV)

12

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46-Pd-111

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



46-Pd-111

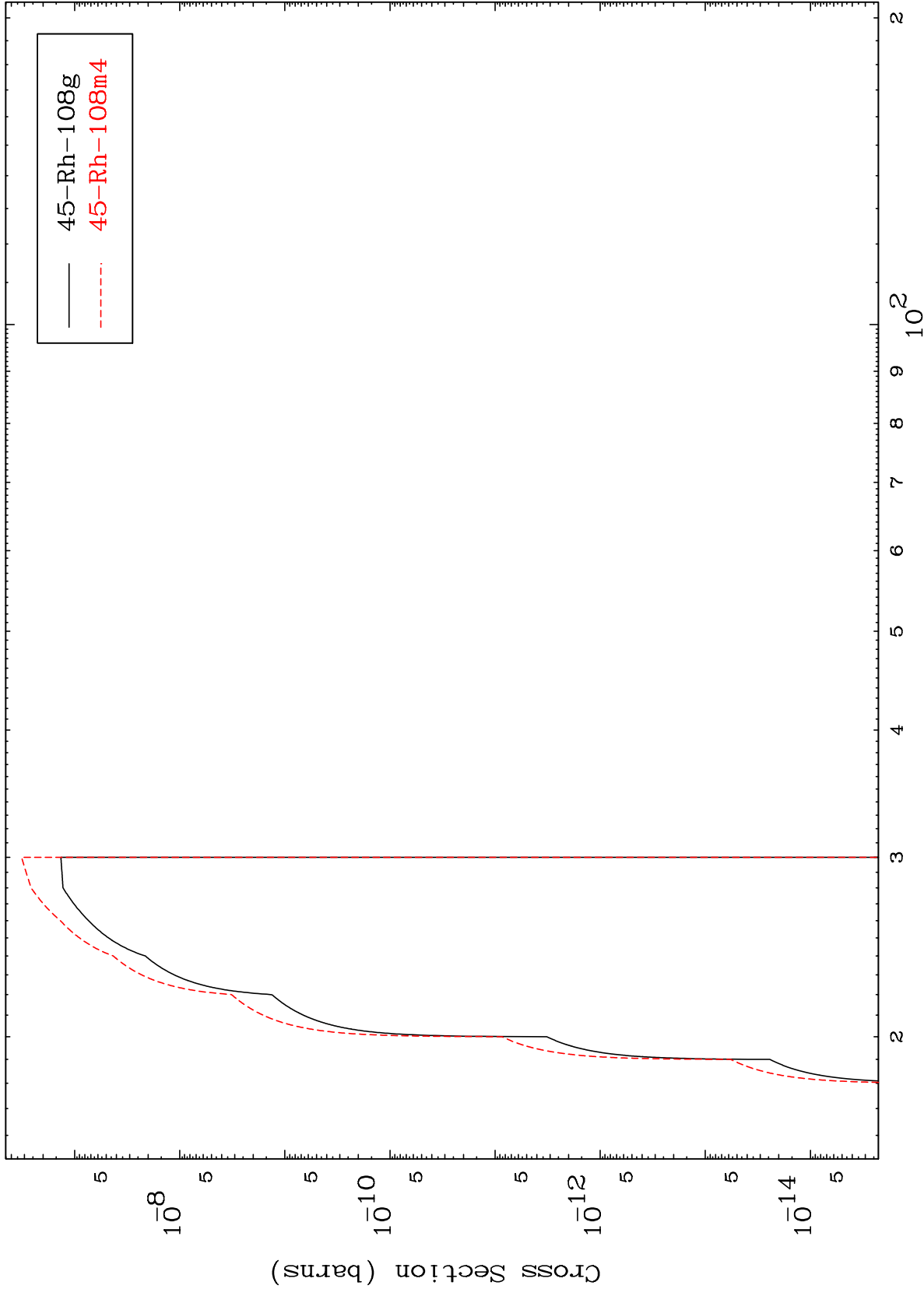
Incident Energy (MeV)

13

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46-Pd-111

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



14

Incident Energy (MeV)

46-Pd-111