

Program EVALPLOT  
(Version 2018-1)

by

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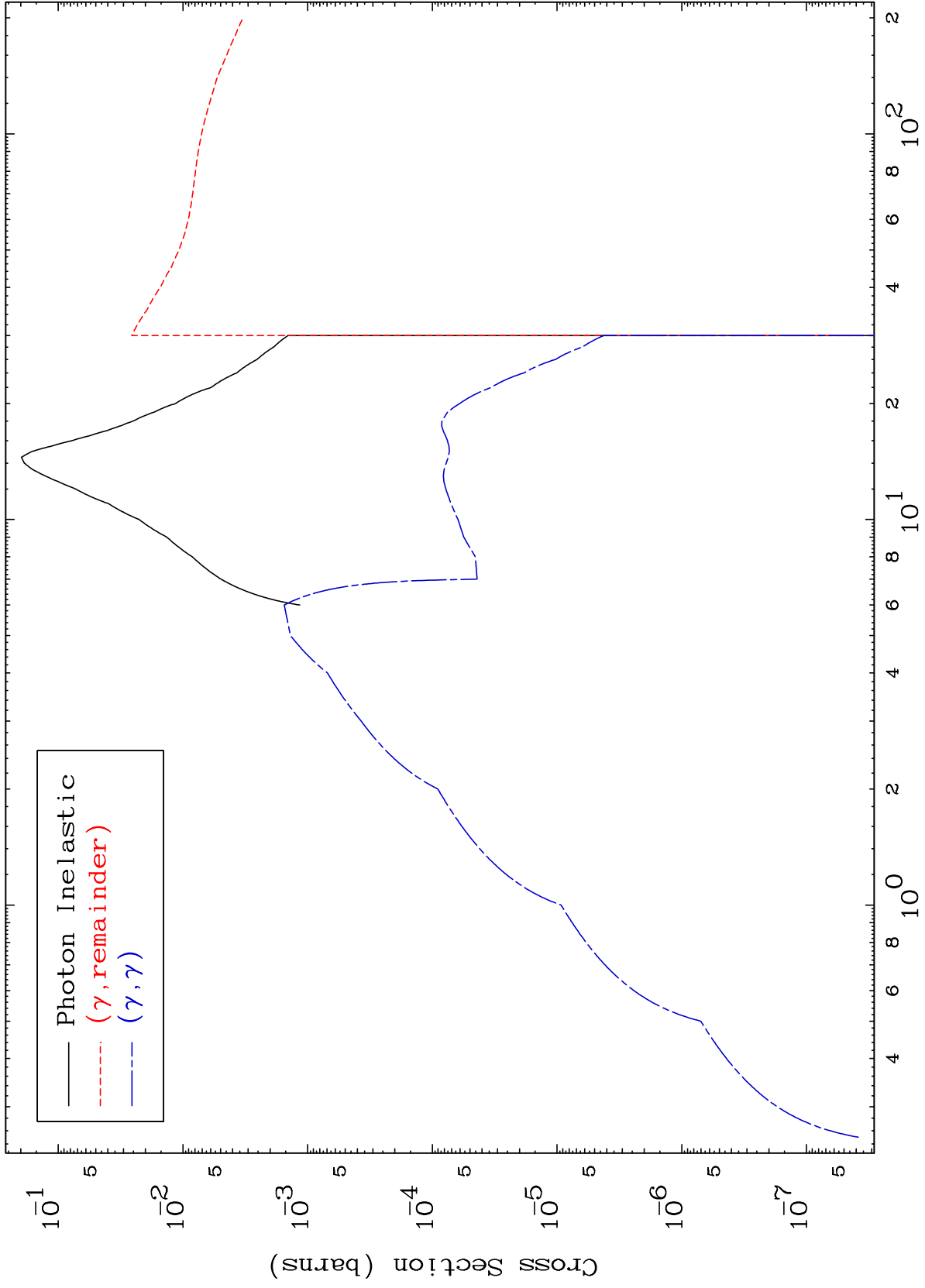
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4652

Photon Major  
0 Kelvin Cross Sections

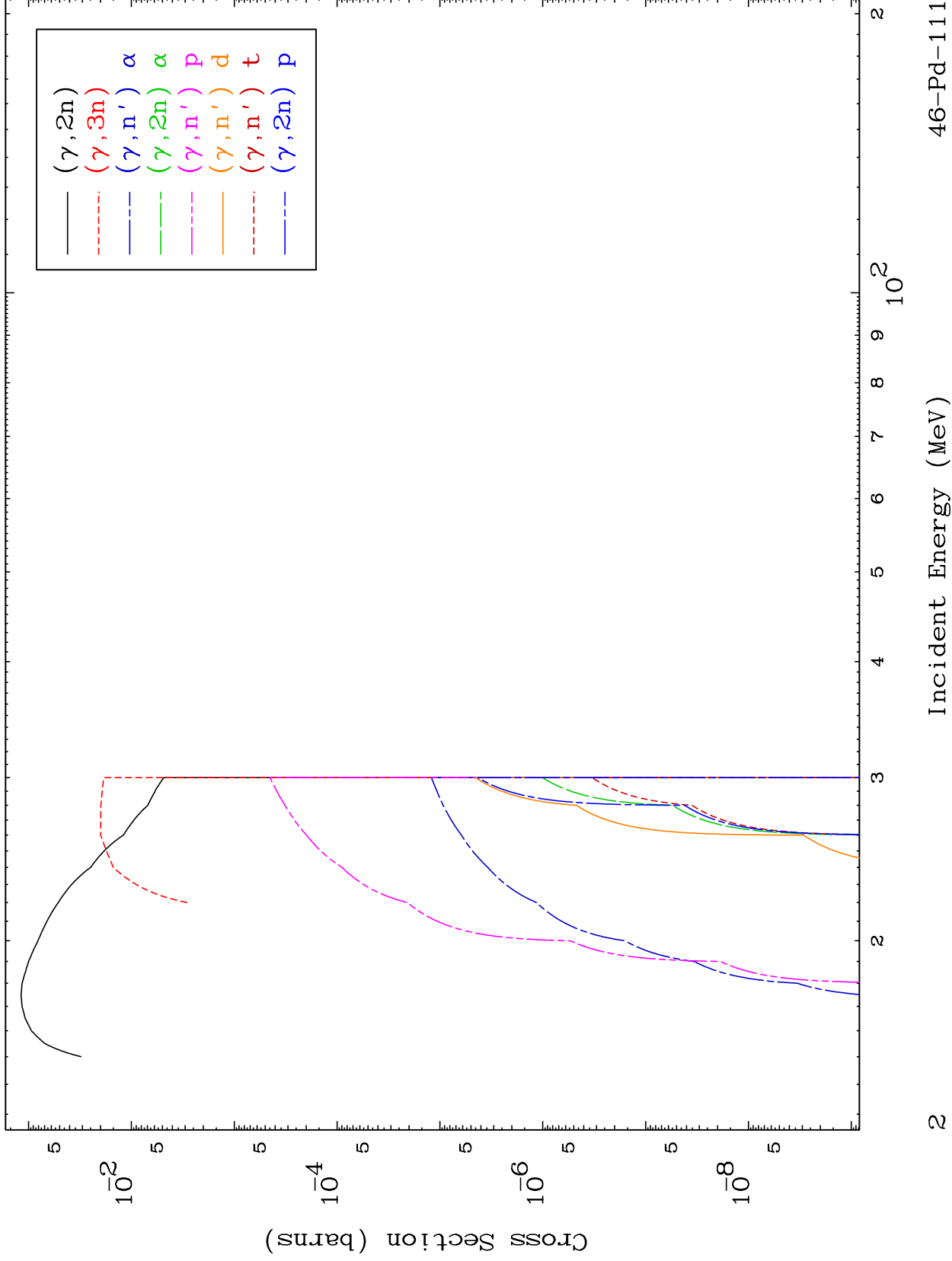
46-Pd-111

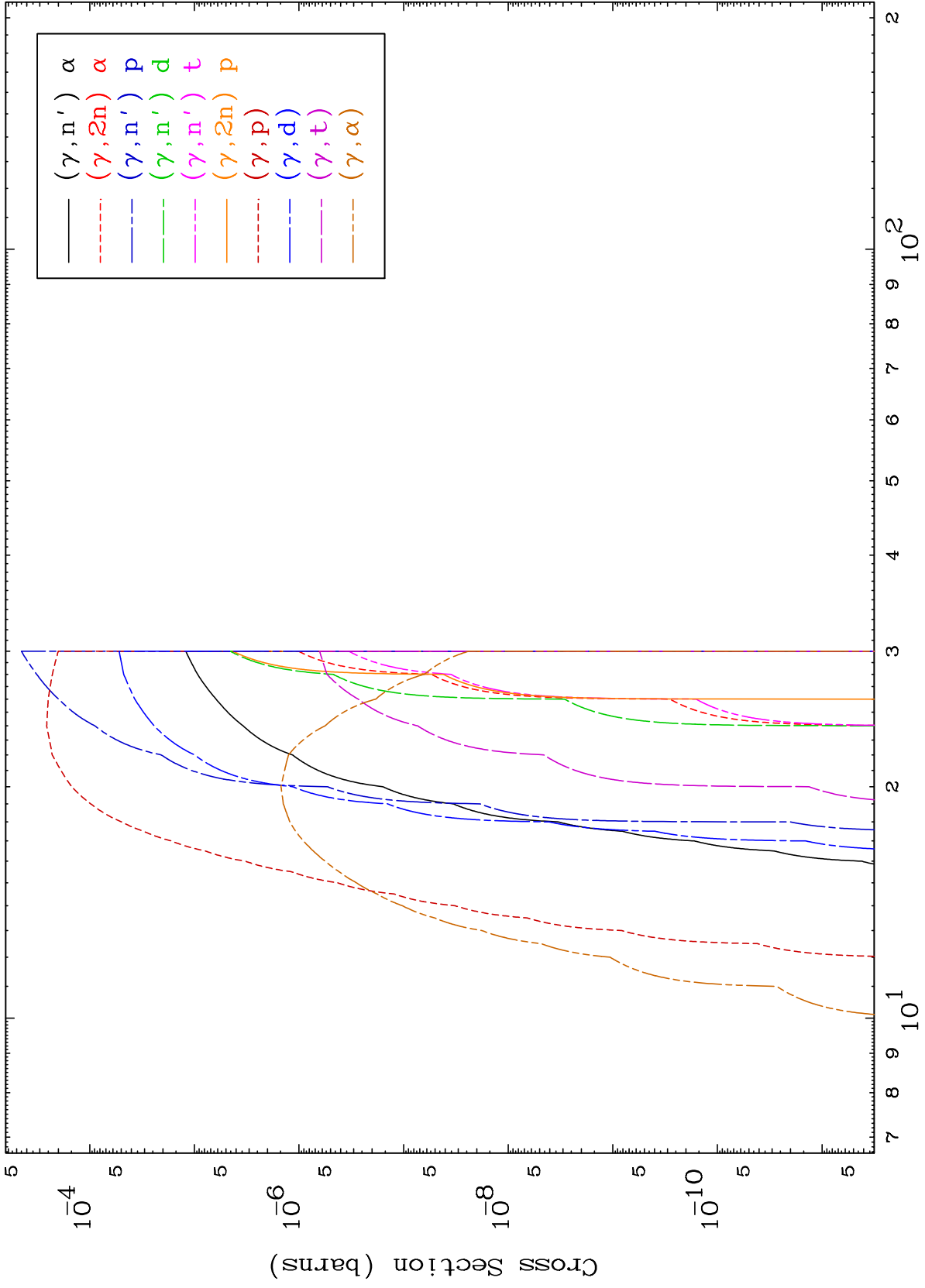


1

Incident Energy (MeV)

46-Pd-111



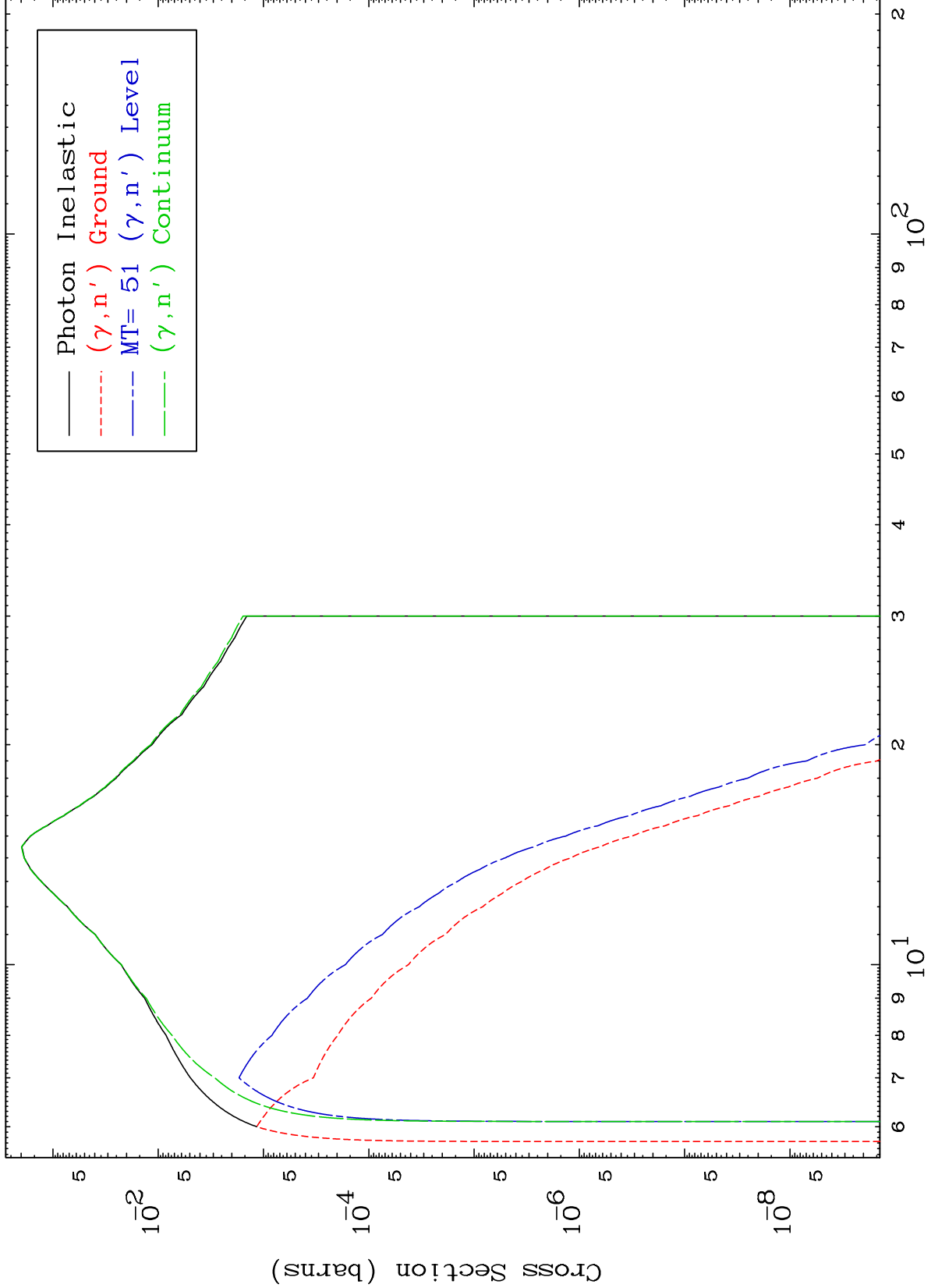


MAT 4652

( $\gamma, n'$ ) Level

46-Pd-111

0 Kelvin Cross Sections



4

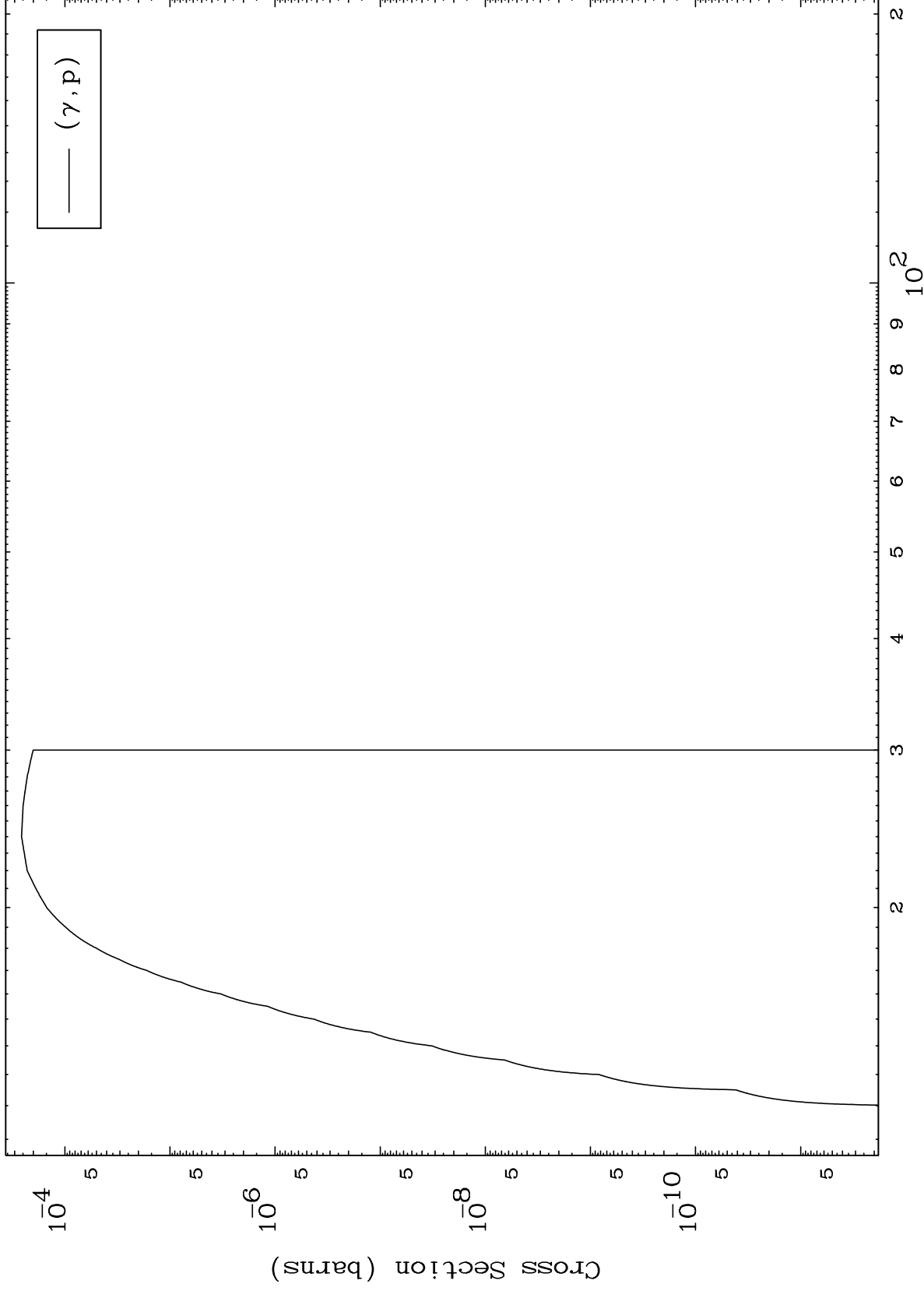
Incident Energy (MeV)

46-Pd-111

MAT 4652

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

46-Pd-111



5

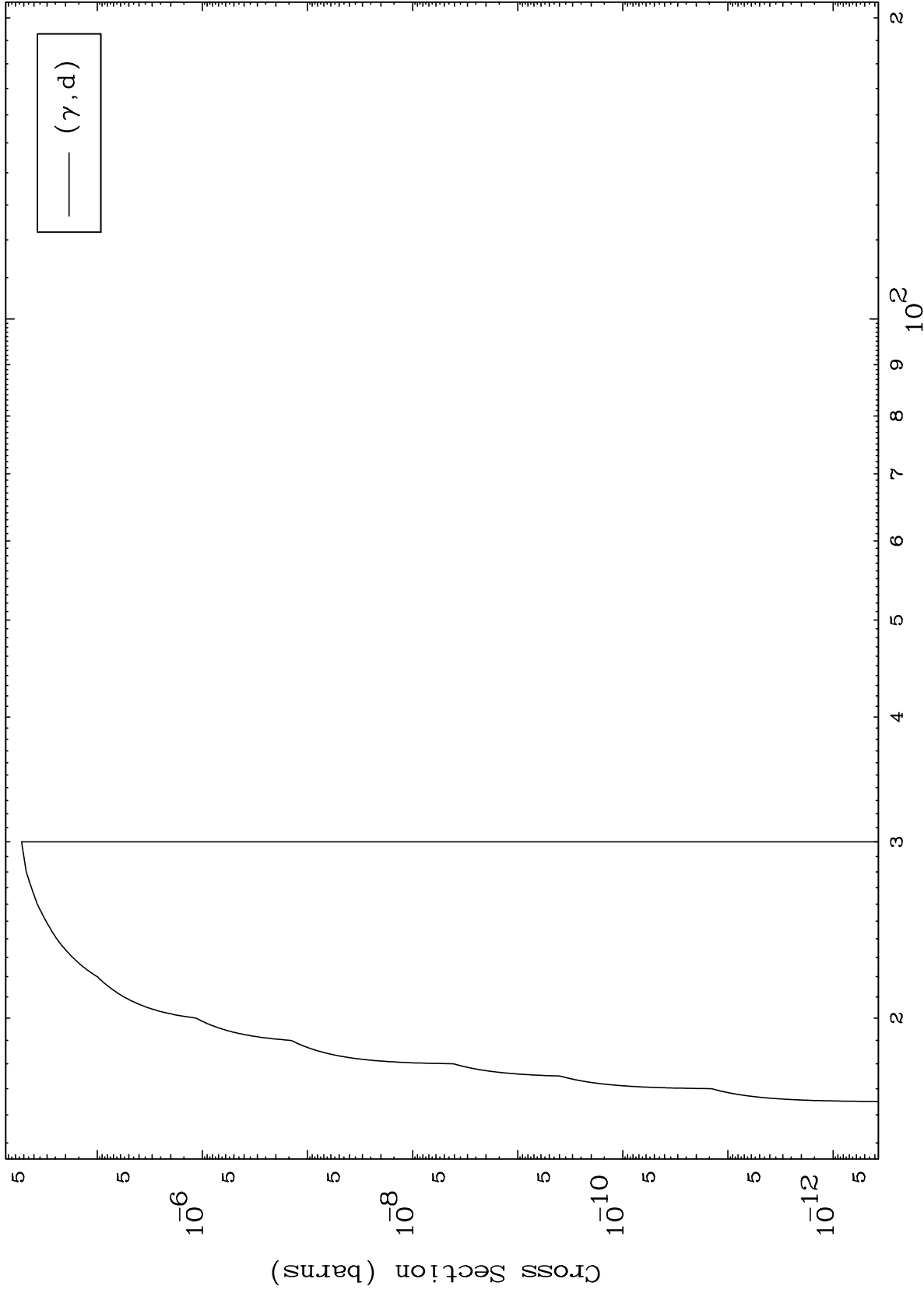
Incident Energy (MeV)

46-Pd-111

MAT 4652

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

46-Pd-111



6

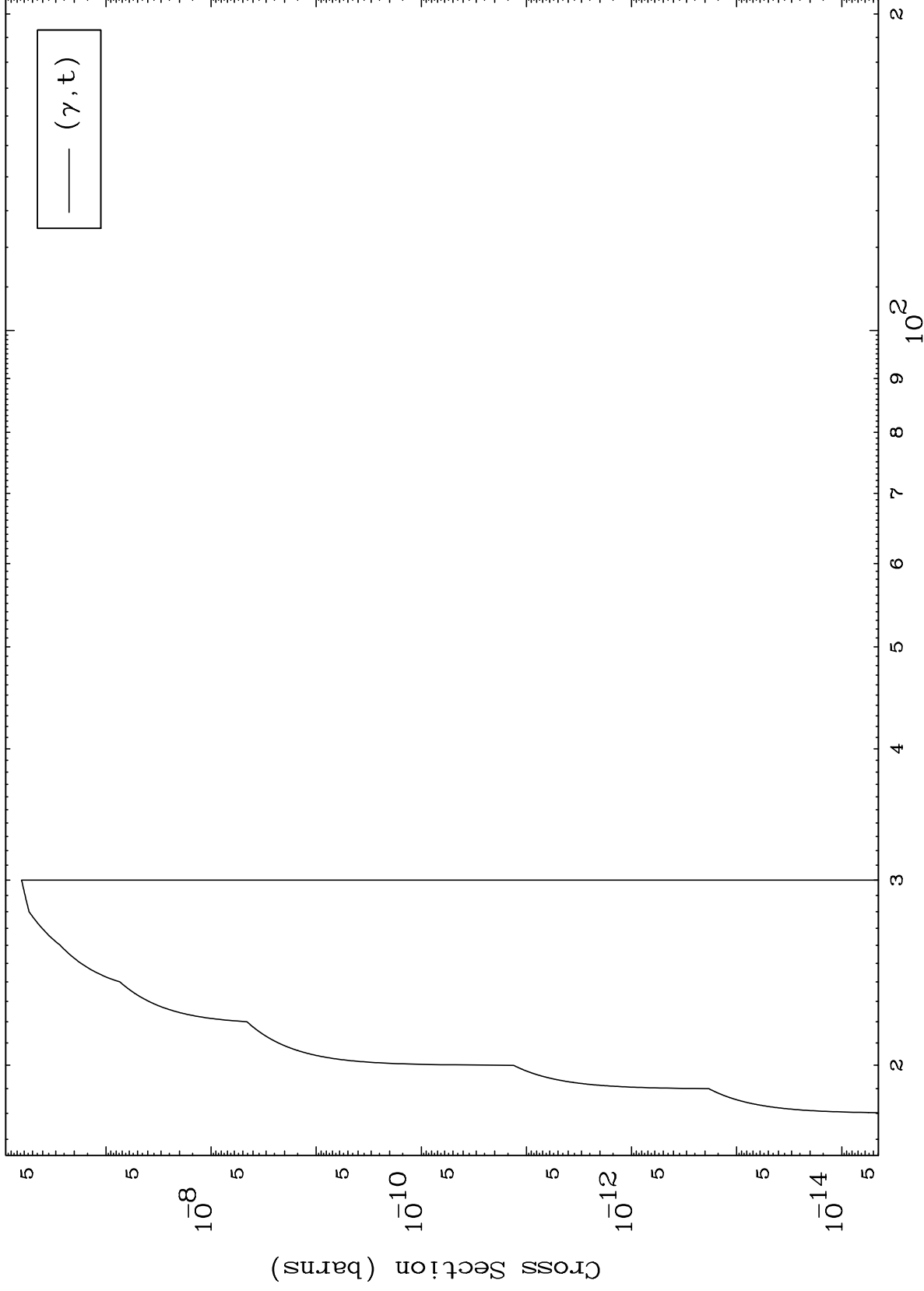
Incident Energy (MeV)

46-Pd-111

MAT 4652

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

46-Pd-111



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Incident Energy (MeV)

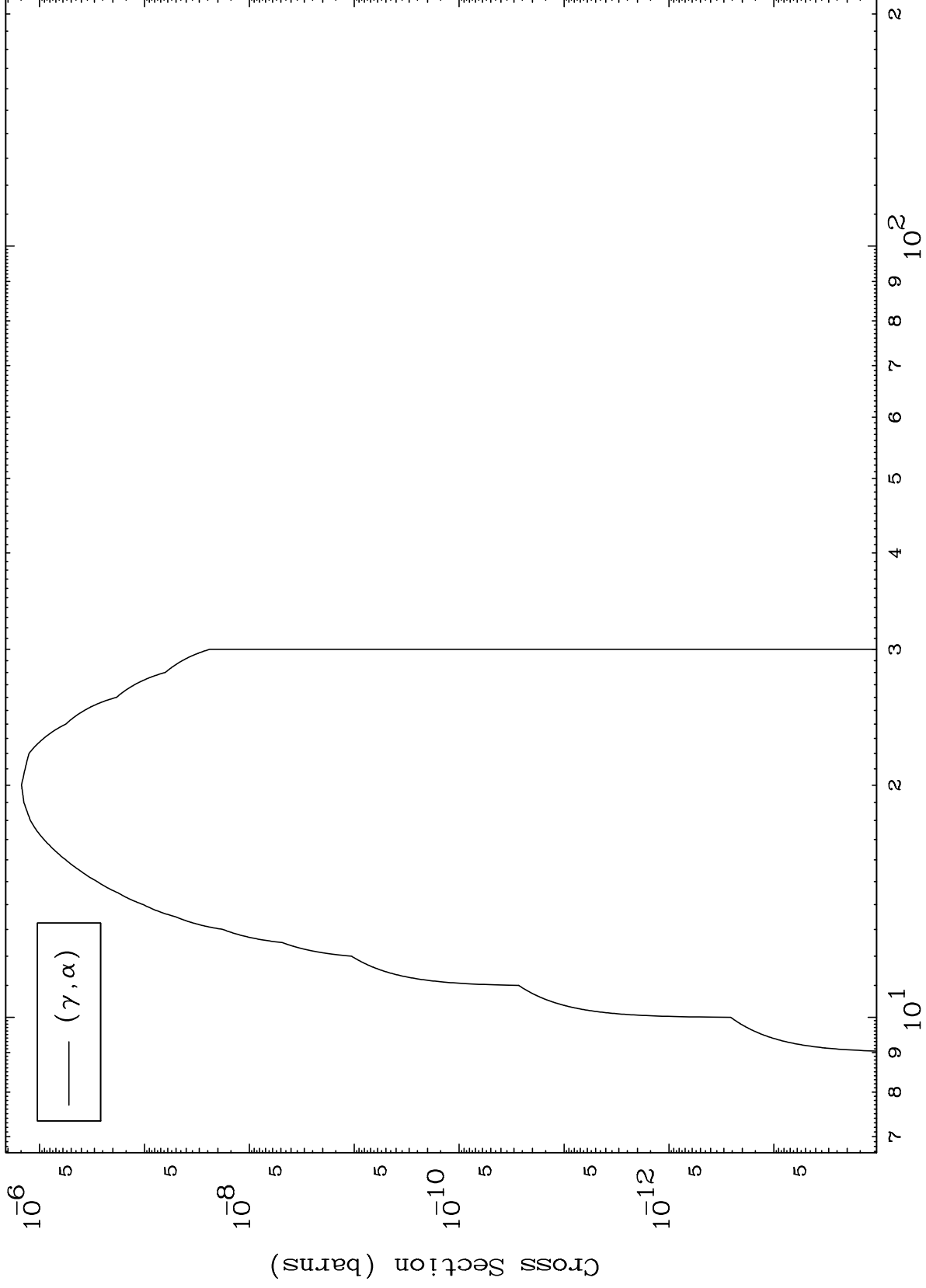
46-Pd-111



MAT 4652

46-Pd-111

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



8

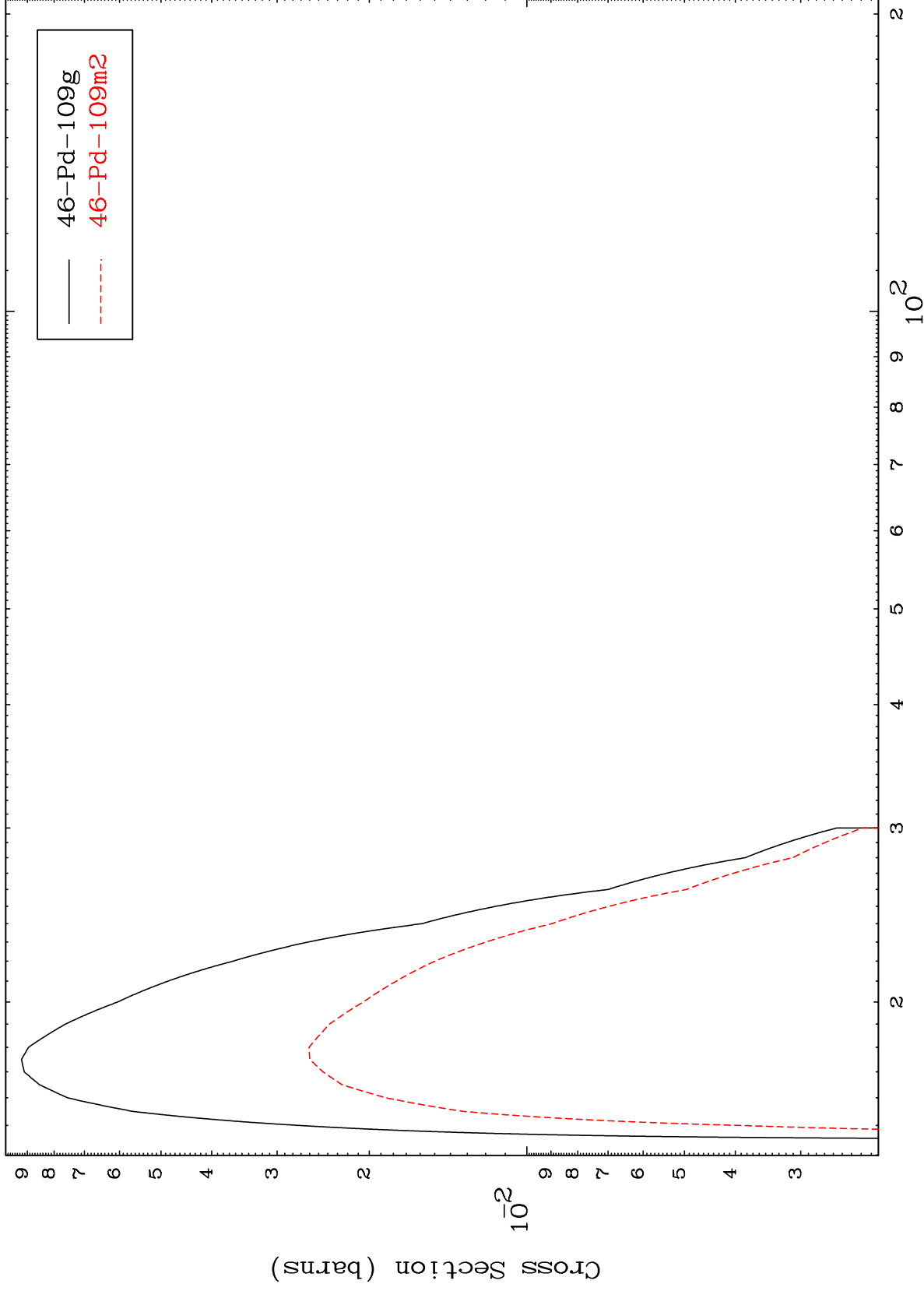
Incident Energy (MeV)

46-Pd-111

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46-Pd-111

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



9

Incident Energy (MeV)

46-Pd-111

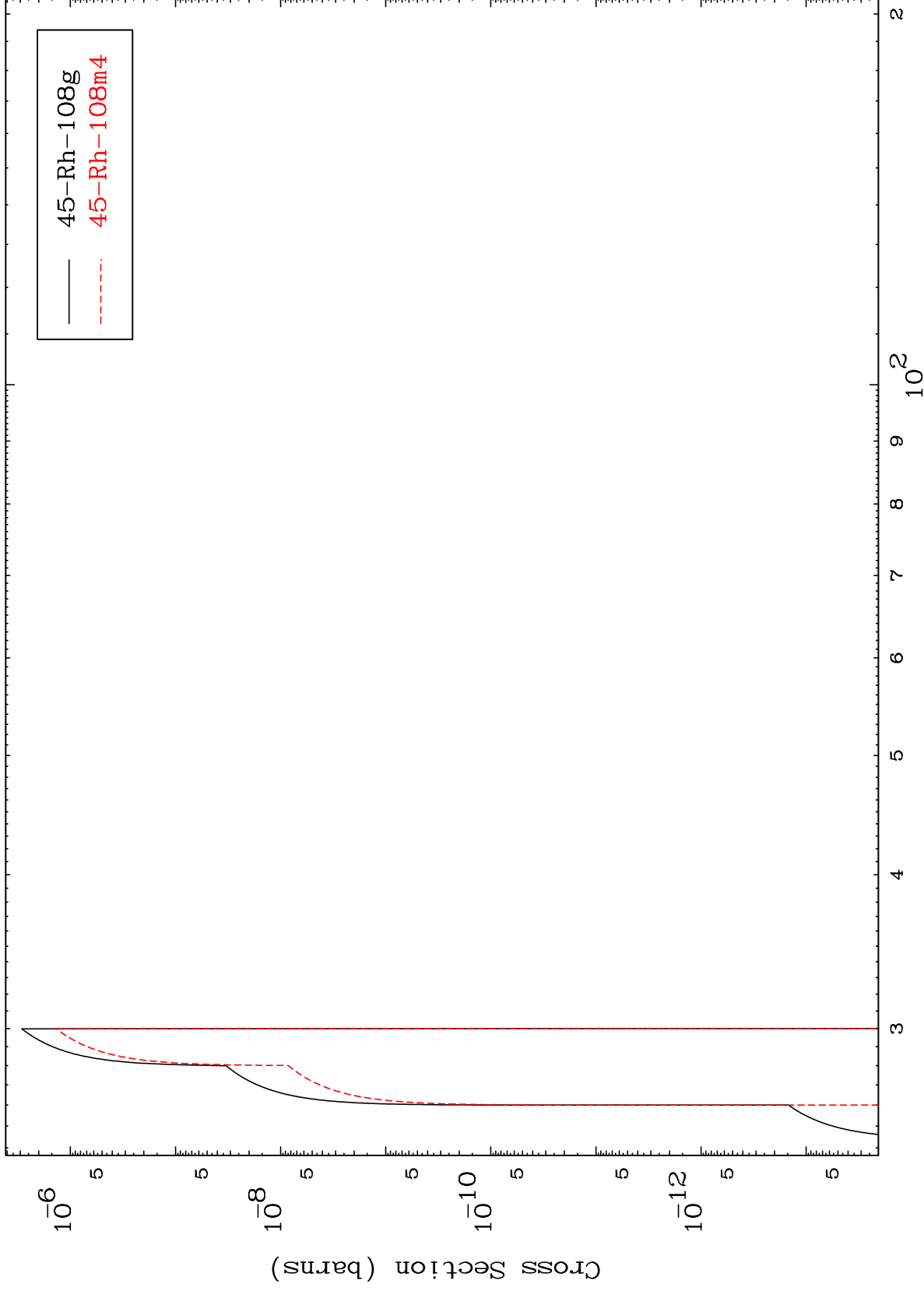


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( $\gamma, 2n$ ) p

46-Pd-111

Radionuclide Production Cross Section



11

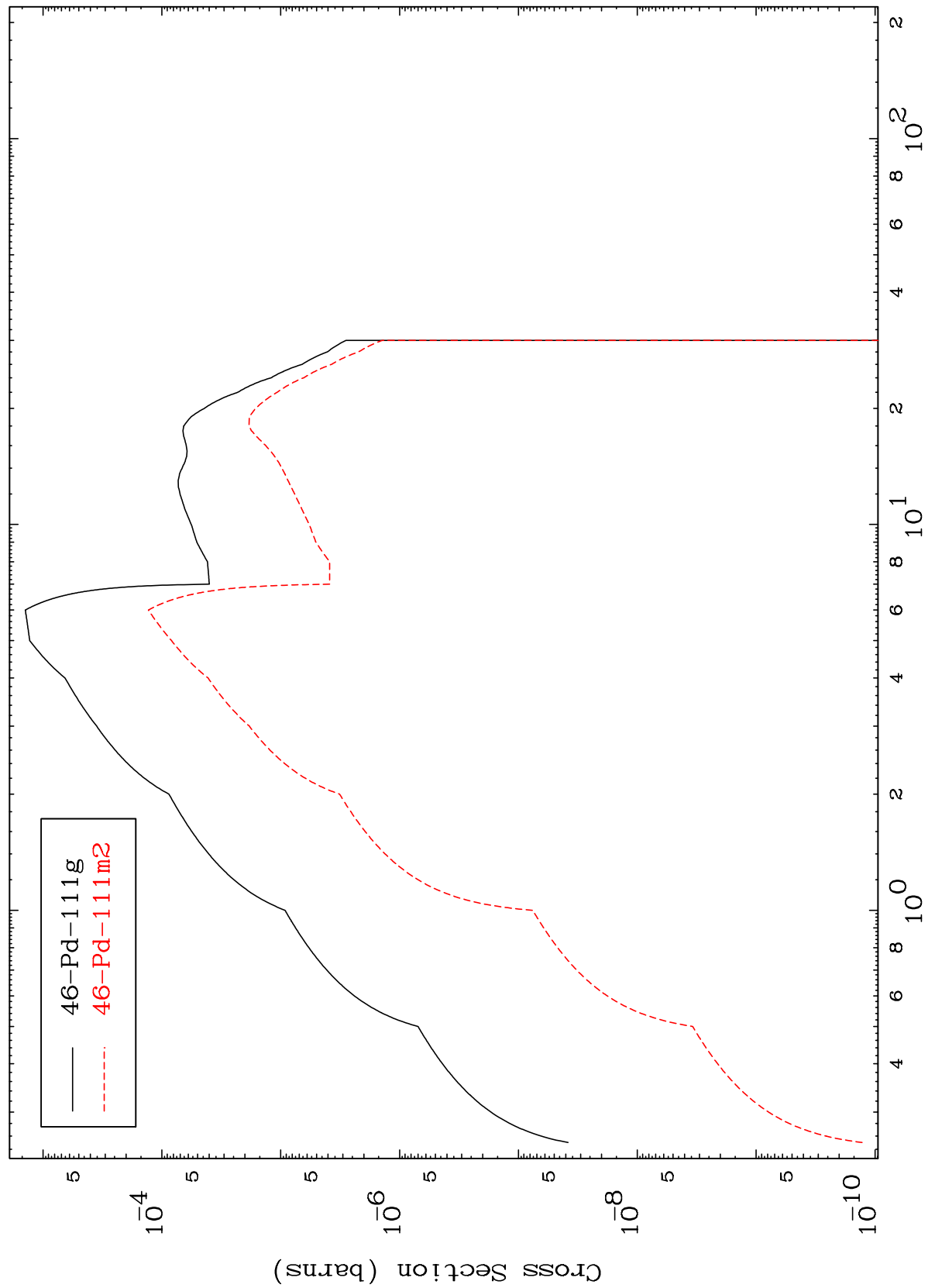
Incident Energy (MeV)

46-Pd-111

MAT 4652

46-Pd-111

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



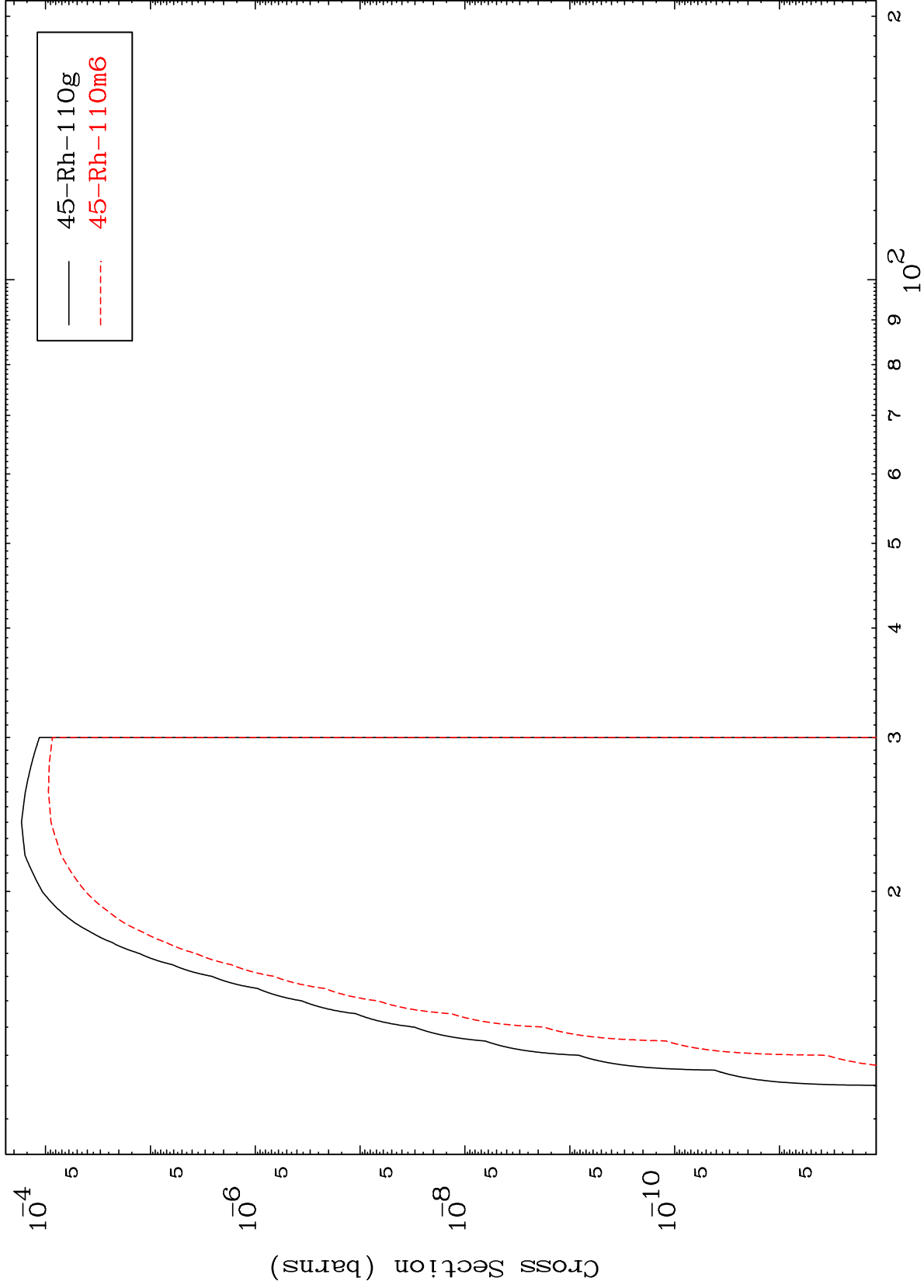
— 46-Pd-111g  
- - - 46-Pd-111m2

12

Incident Energy (MeV)

46-Pd-111

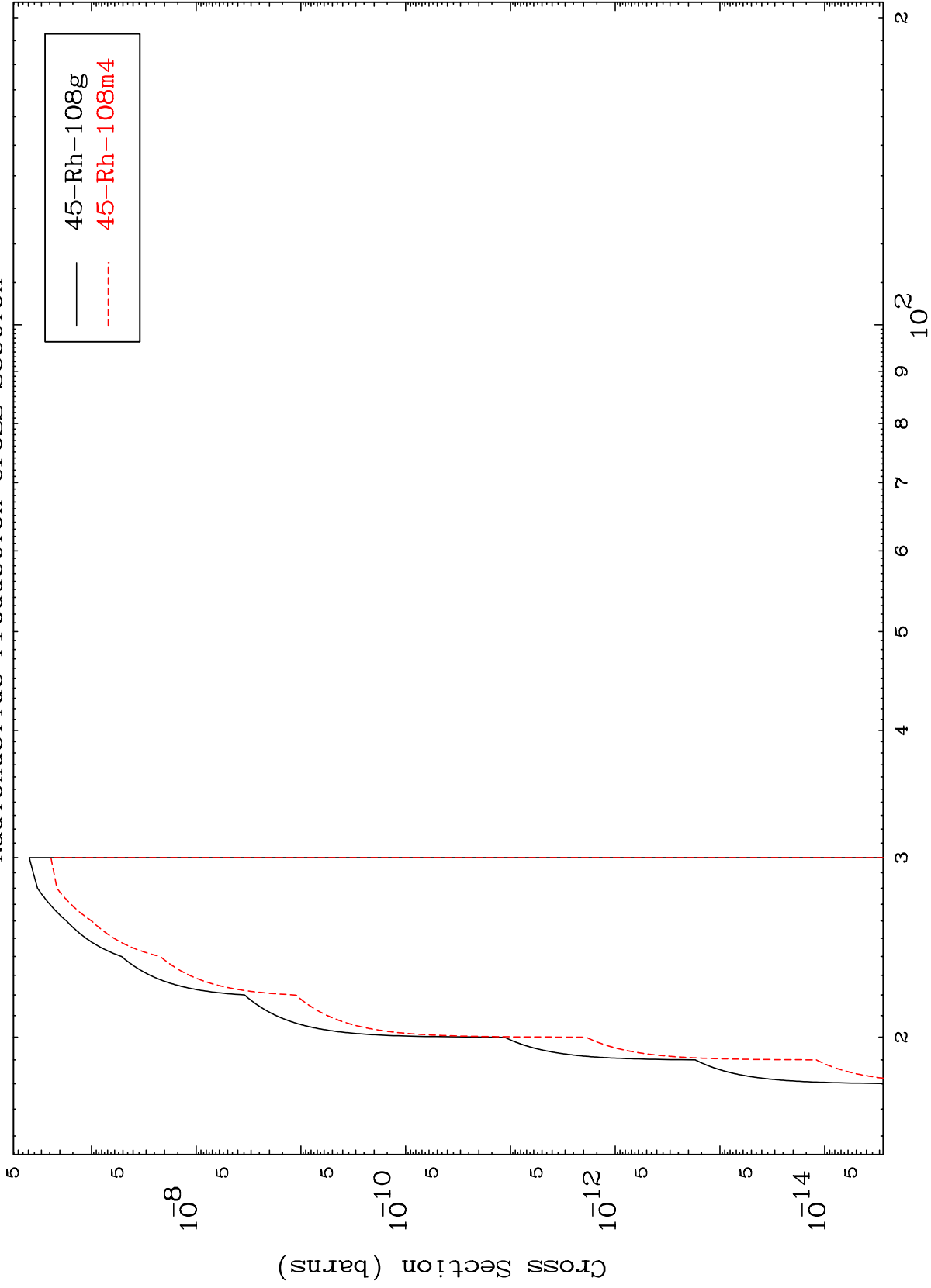
( $\gamma, p$ )  
Radionuclide Production Cross Section



MAT 4652

46-Pd-111

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



14

Incident Energy (MeV)

46-Pd-111