

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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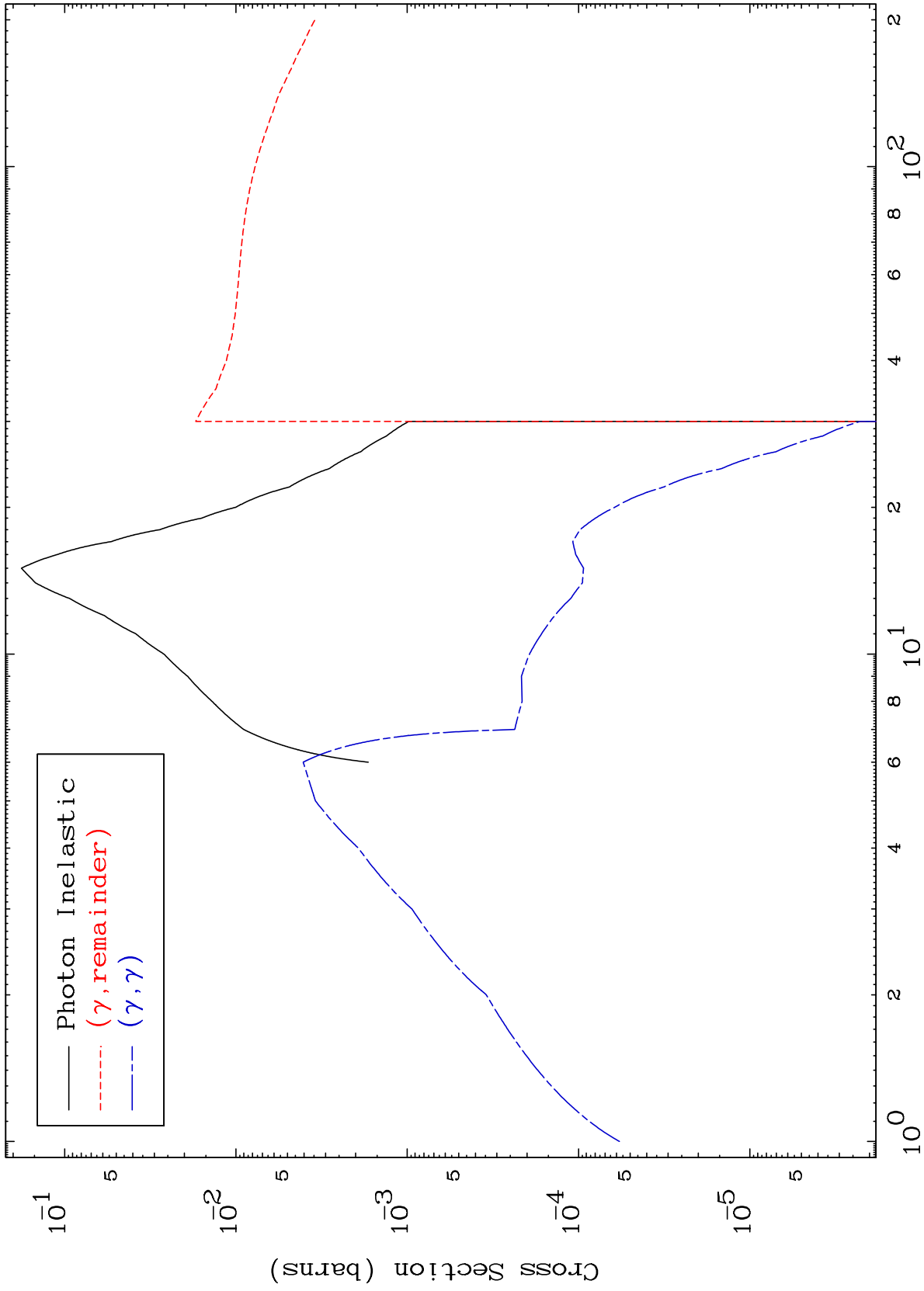
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4652

Photon Major  
0 Kelvin Cross Sections

46-Pd-111



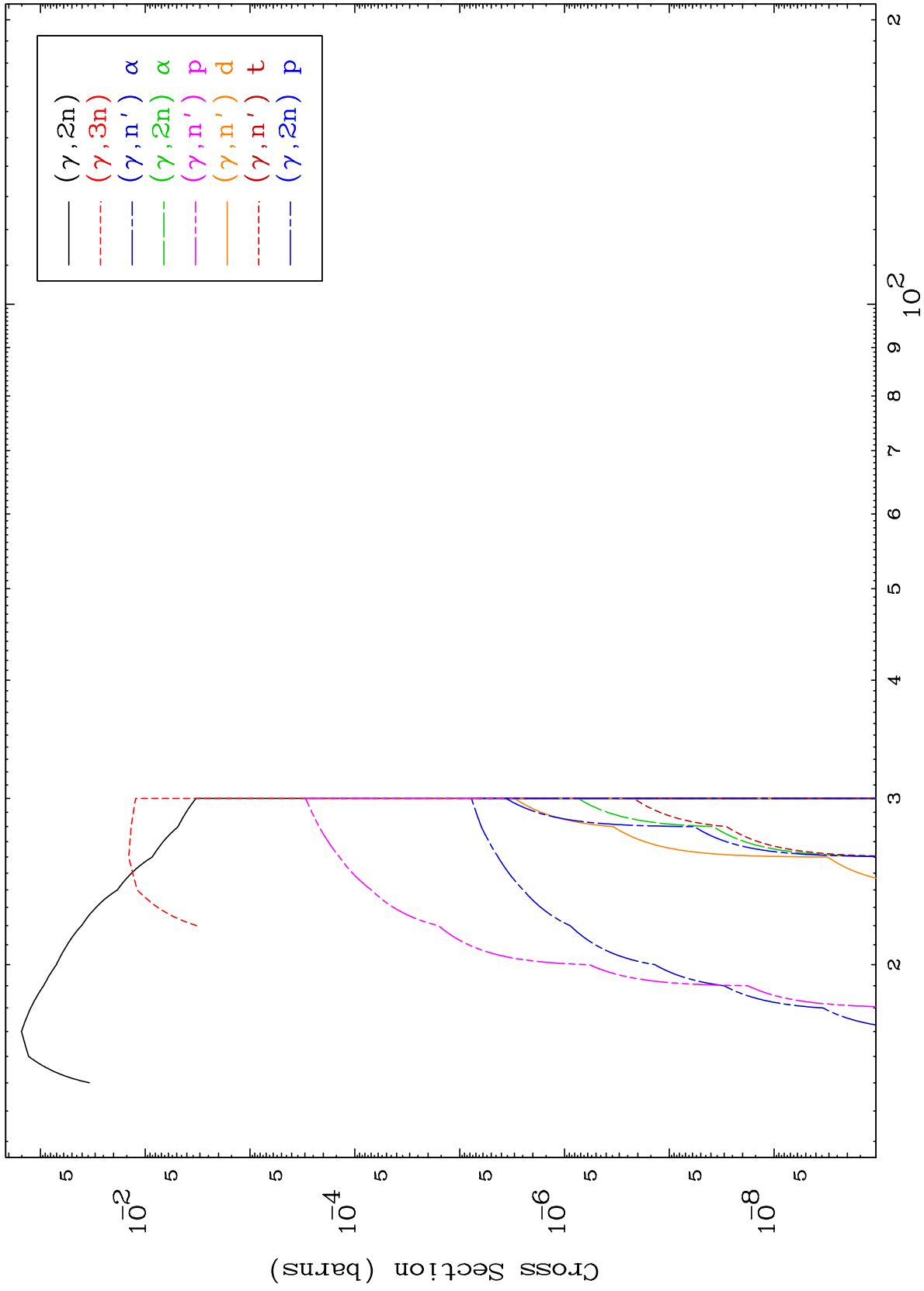
Incident Energy (MeV)

46-Pd-111

MAT 4652

Photon Neutron Production  
0 Kelvin Cross Sections

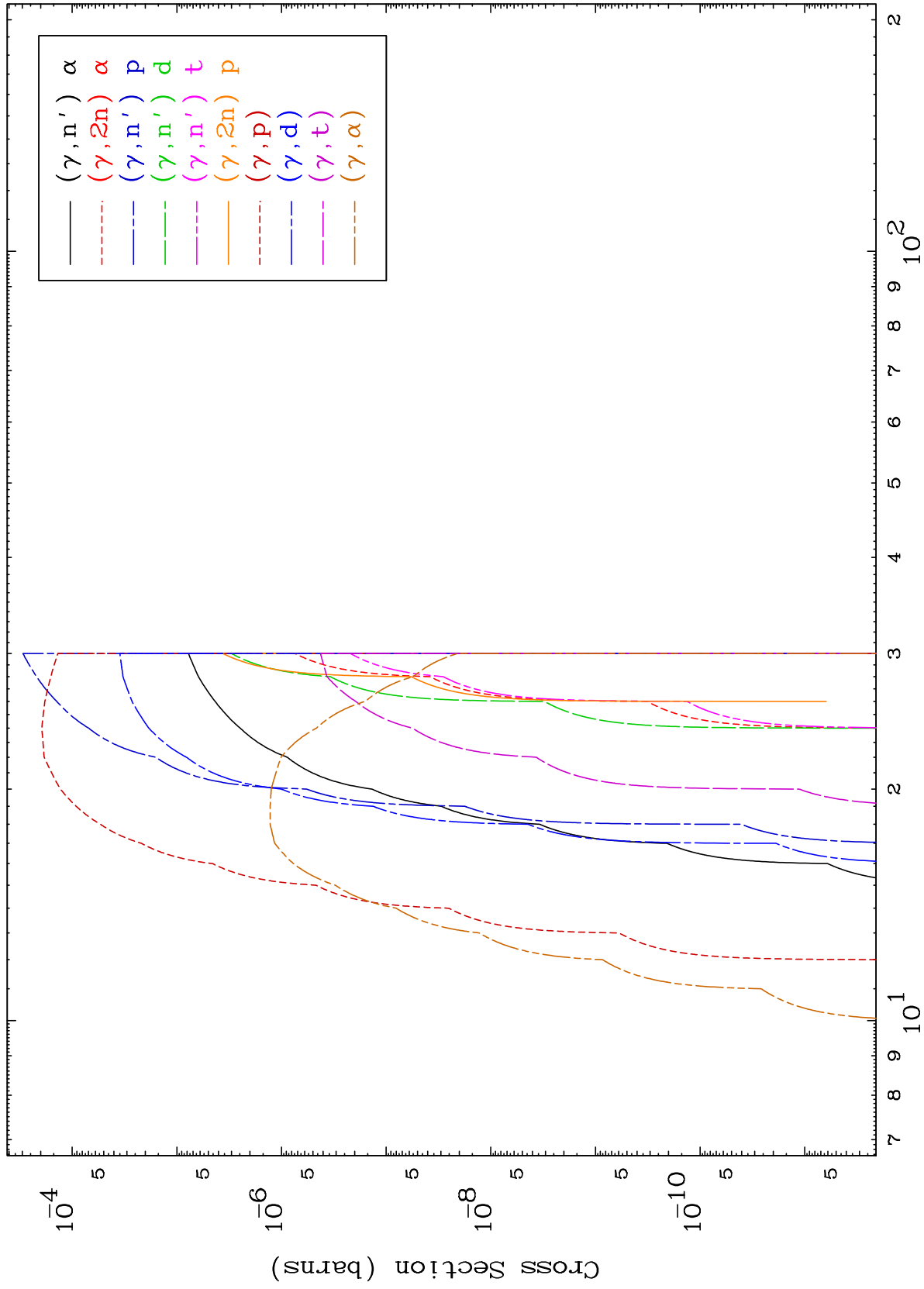
46-Pd-111



2

Incident Energy (MeV)

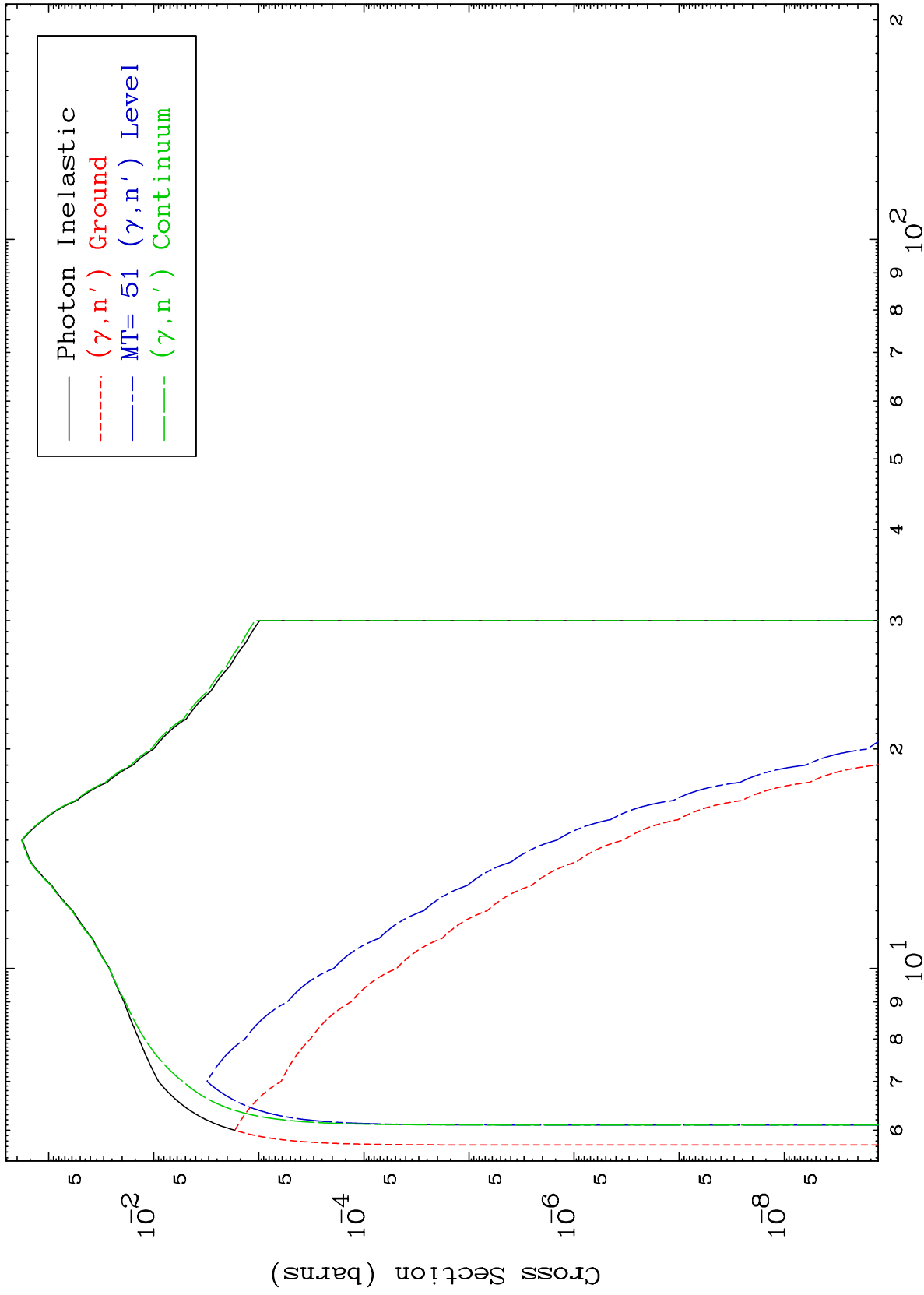
46-Pd-111



MAT 4652

$(\gamma, n')$  Level  
0 Kelvin Cross Sections

46-Pd-111



4

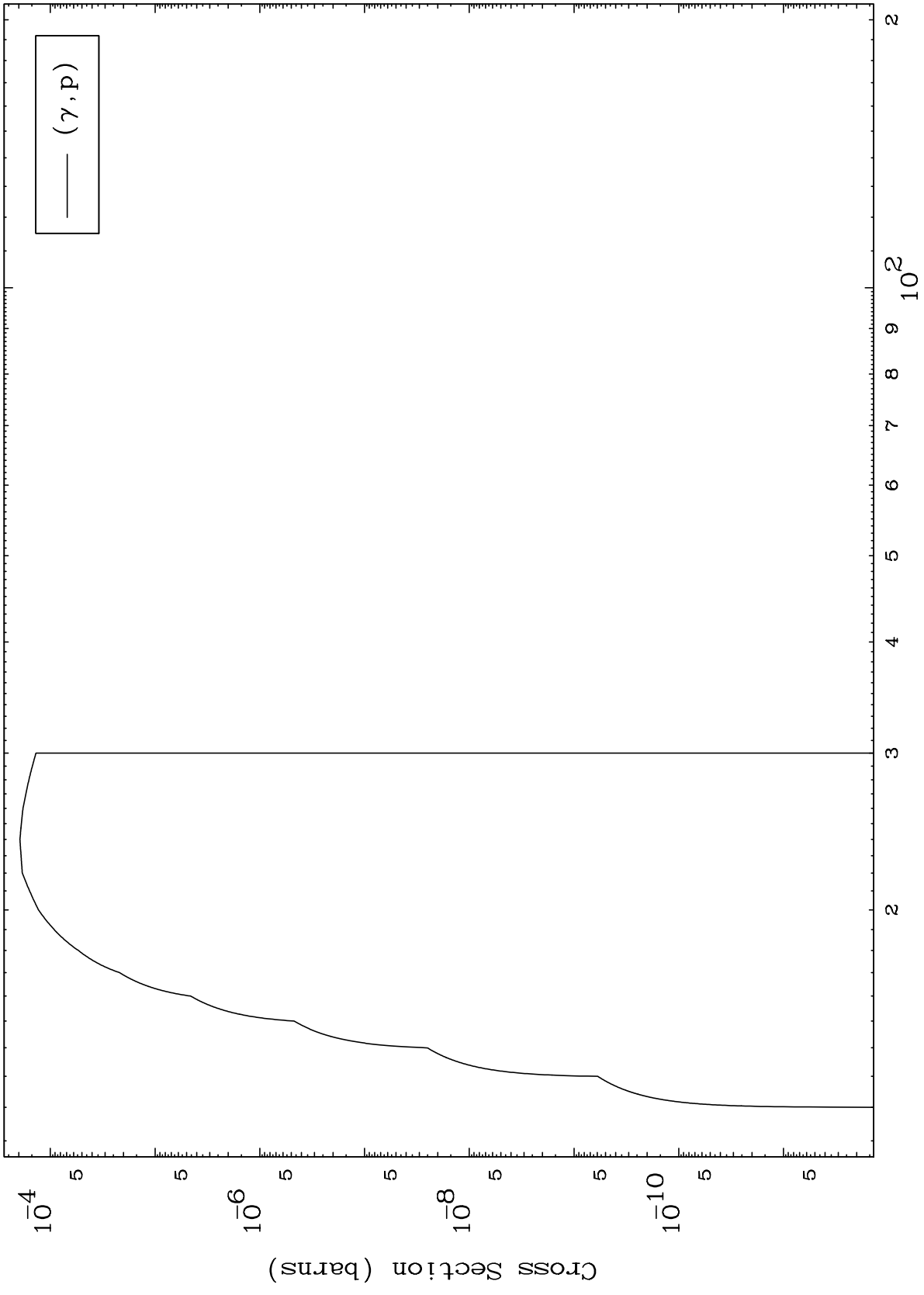
Incident Energy (MeV)

46-Pd-111

MAT 4652

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

46-Pd-111



5

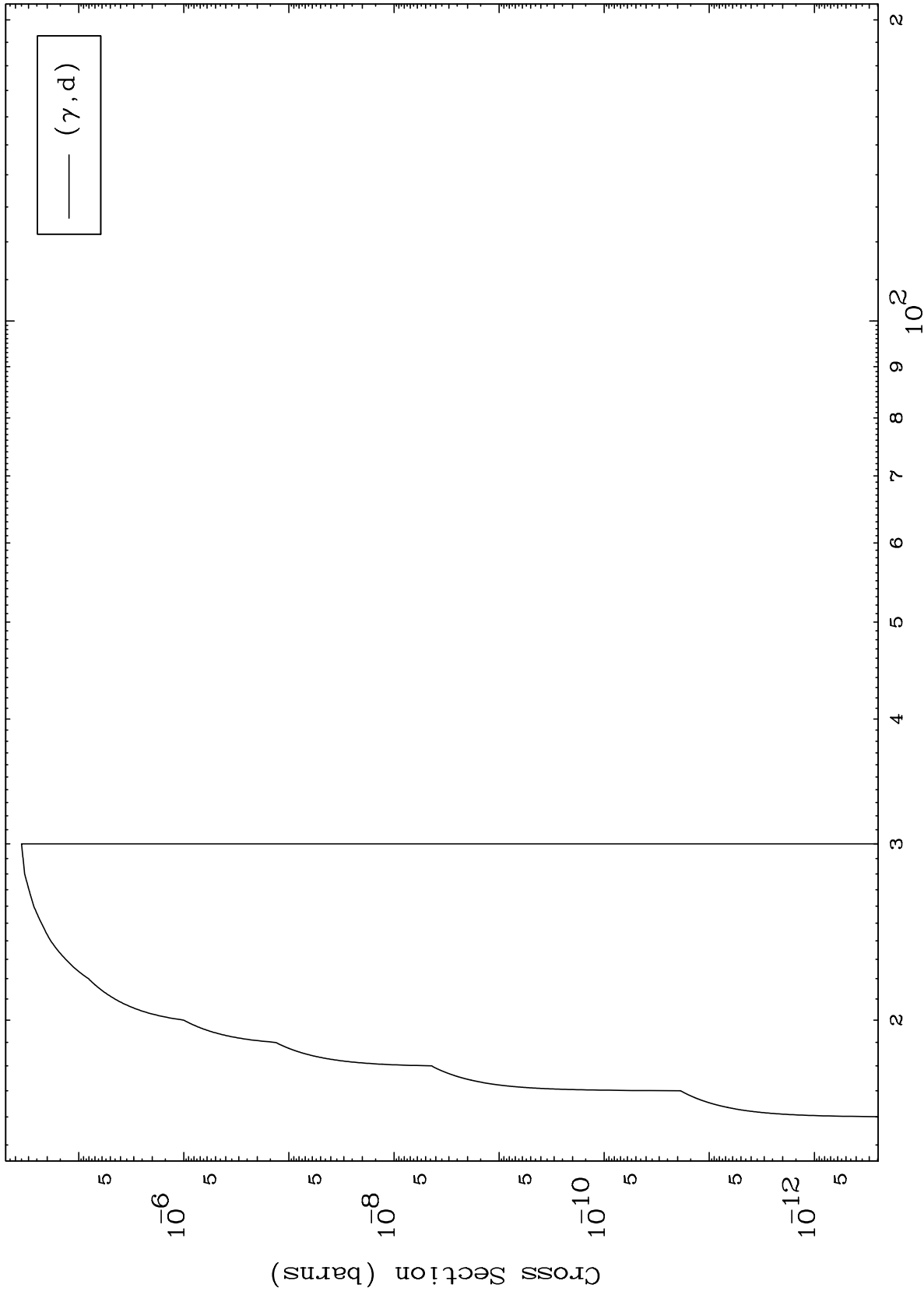
Incident Energy (MeV)

46-Pd-111

MAT 4652

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

46-Pd-111



6

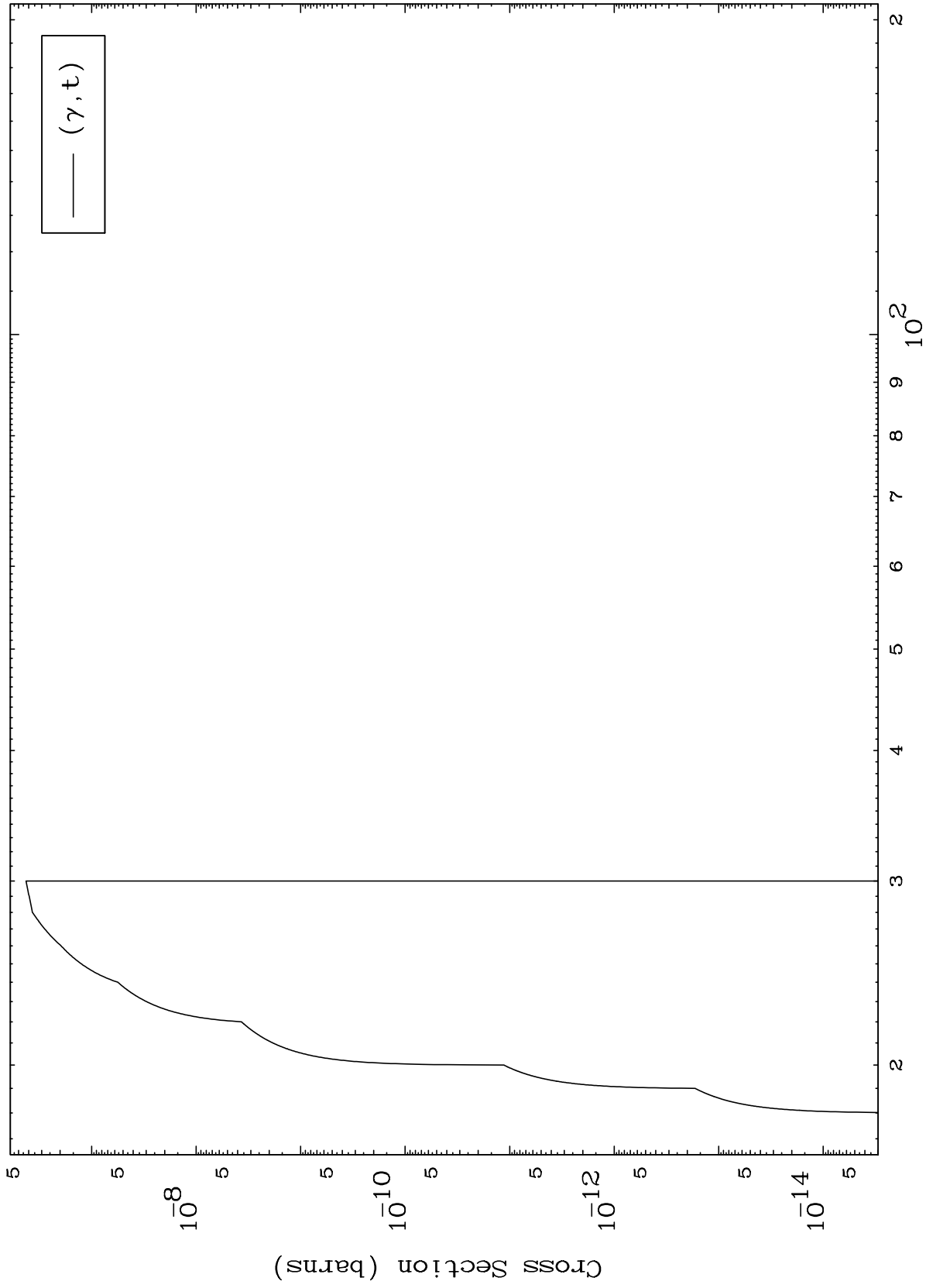
Incident Energy (MeV)

46-Pd-111

MAT 4652

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

46-Pd-111



7

Incident Energy (MeV)

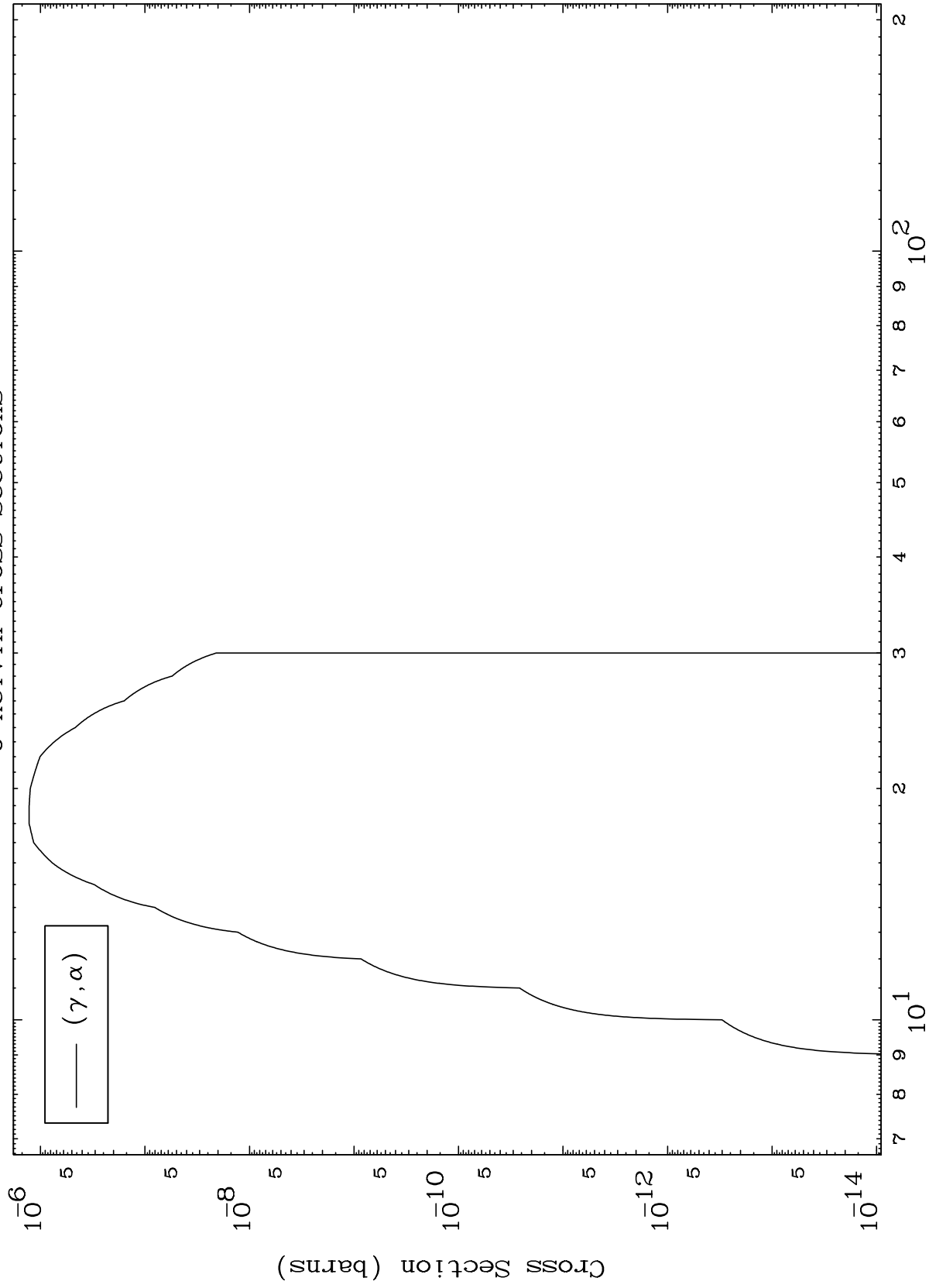
46-Pd-111



MAT 4652

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

46-Pd-111



8

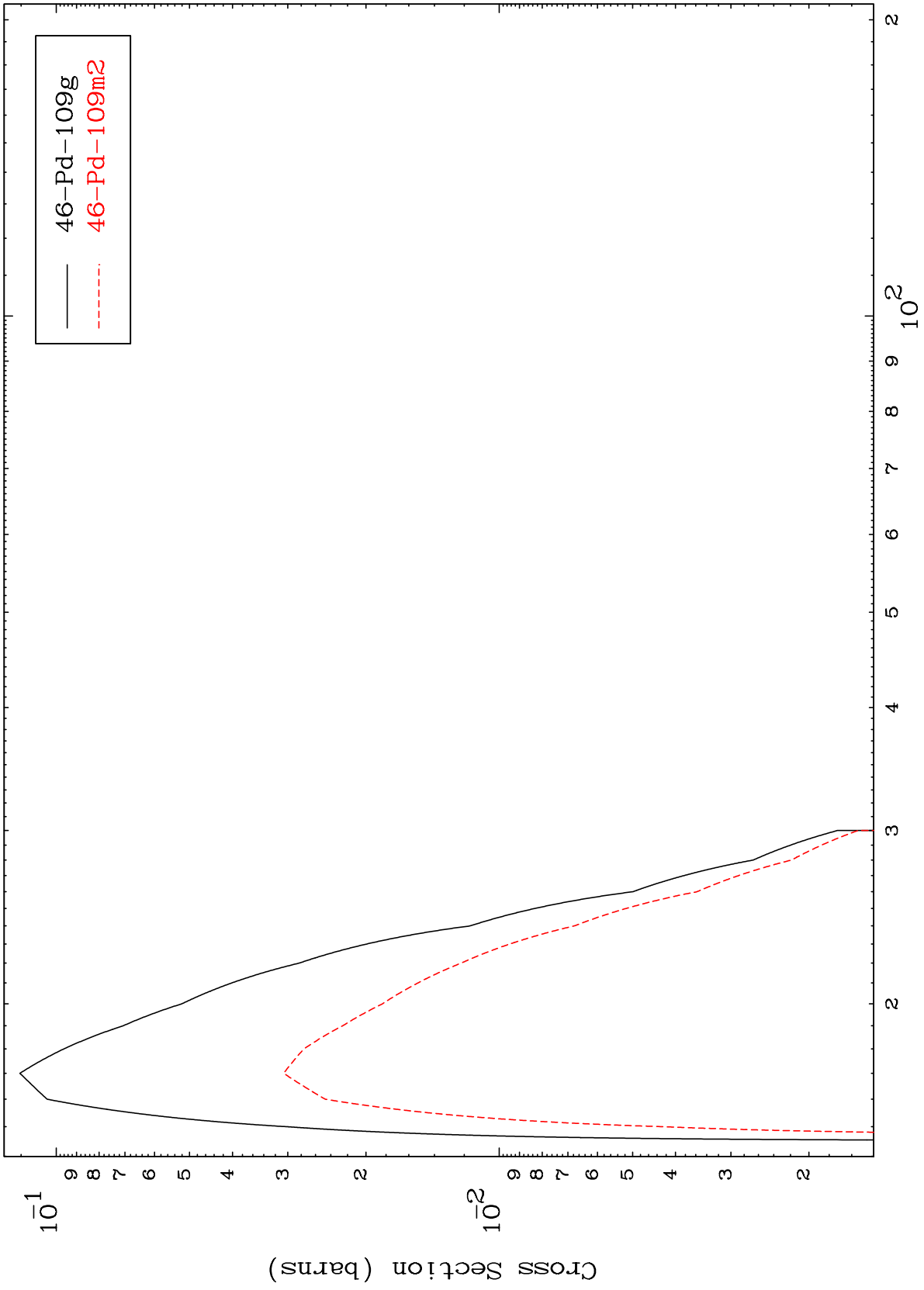
Incident Energy (MeV)

46-Pd-111

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46-Pd-111

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



9

Incident Energy (MeV)

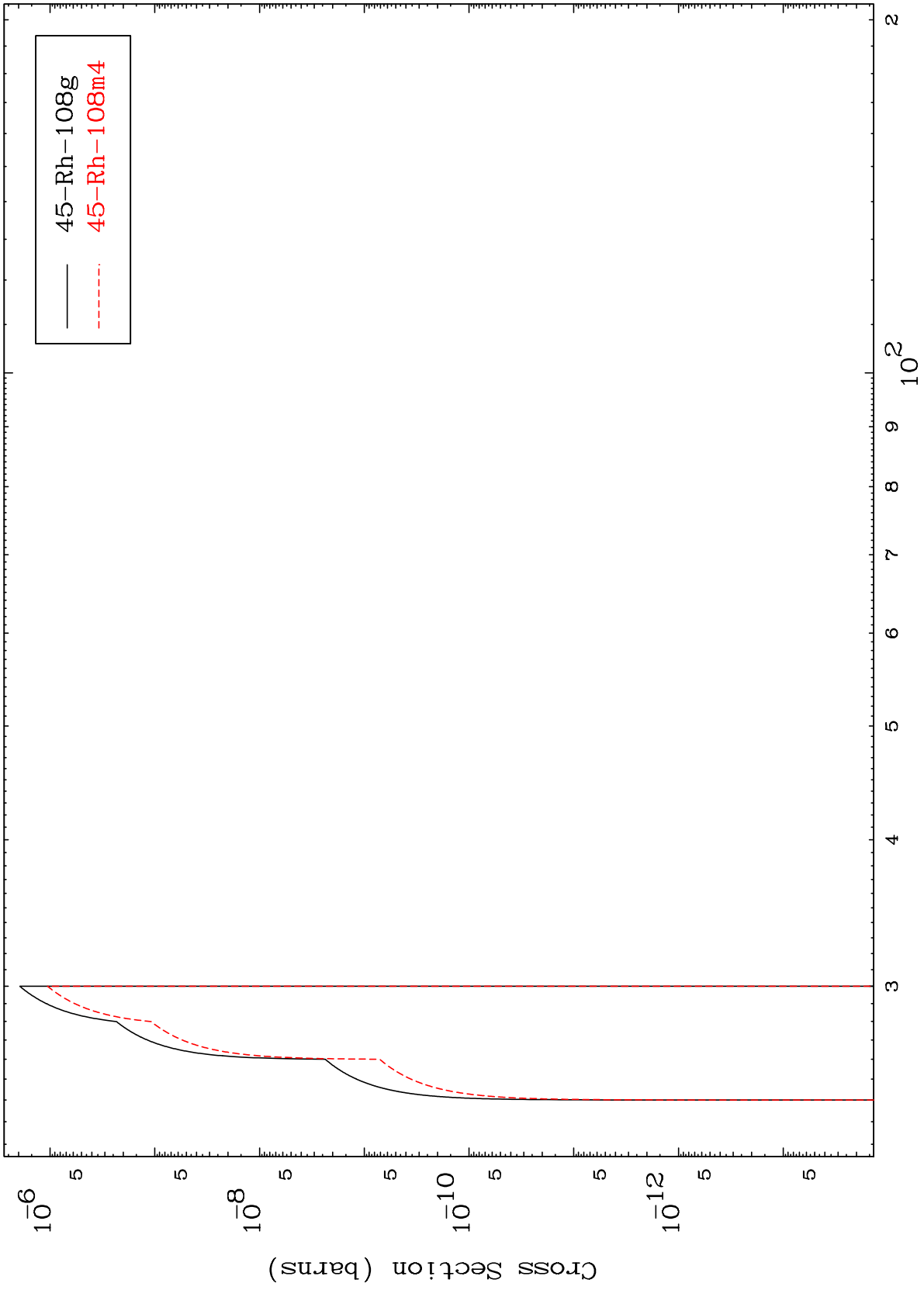
46-Pd-111

MAT 4652

( $\gamma, n'$ ) d

46-Pd-111

Radionuclide Production Cross Section



10

Incident Energy (MeV)

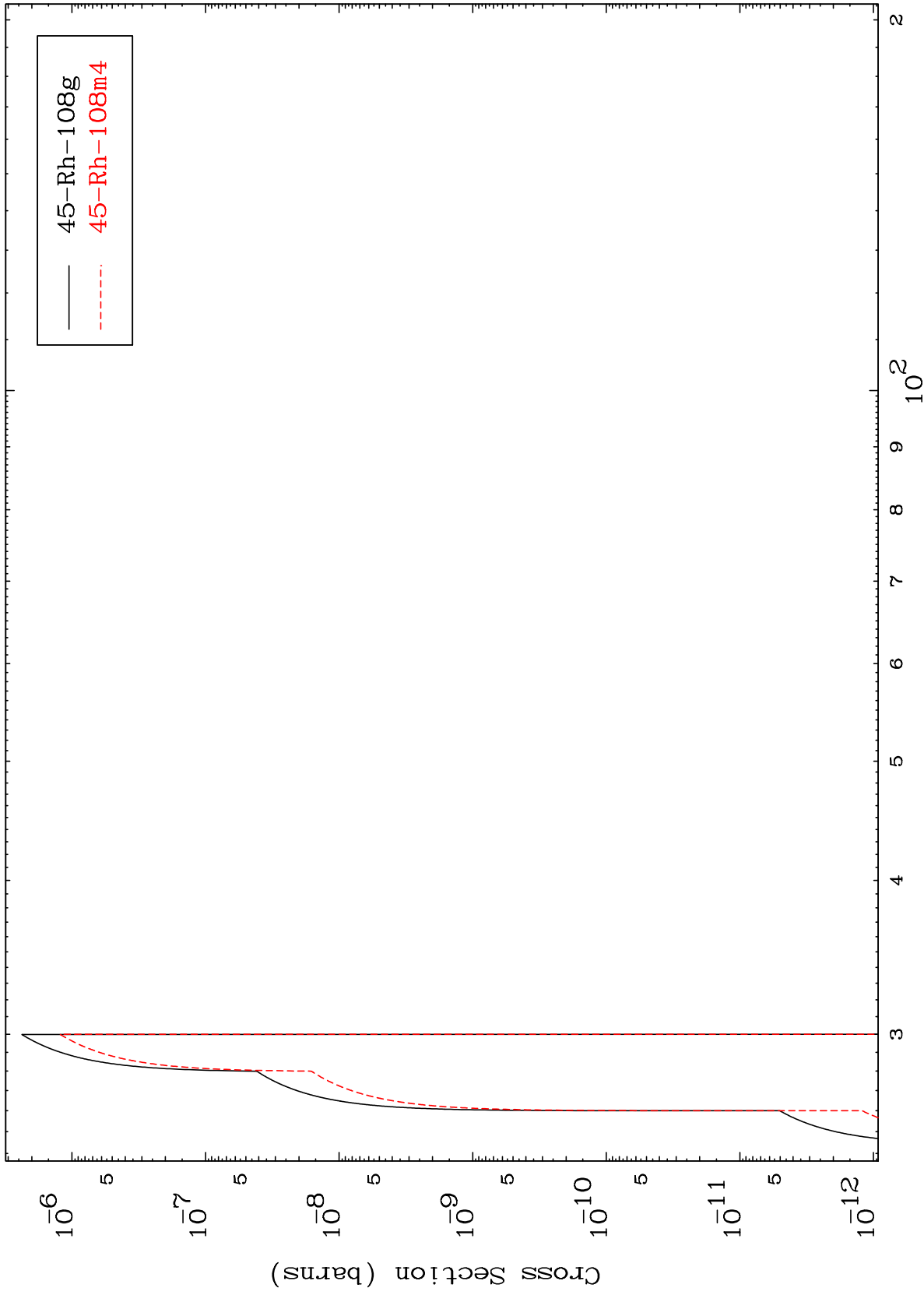
46-Pd-111

MAT 4652

( $\gamma, 2n$ ) p

46-Pd-111

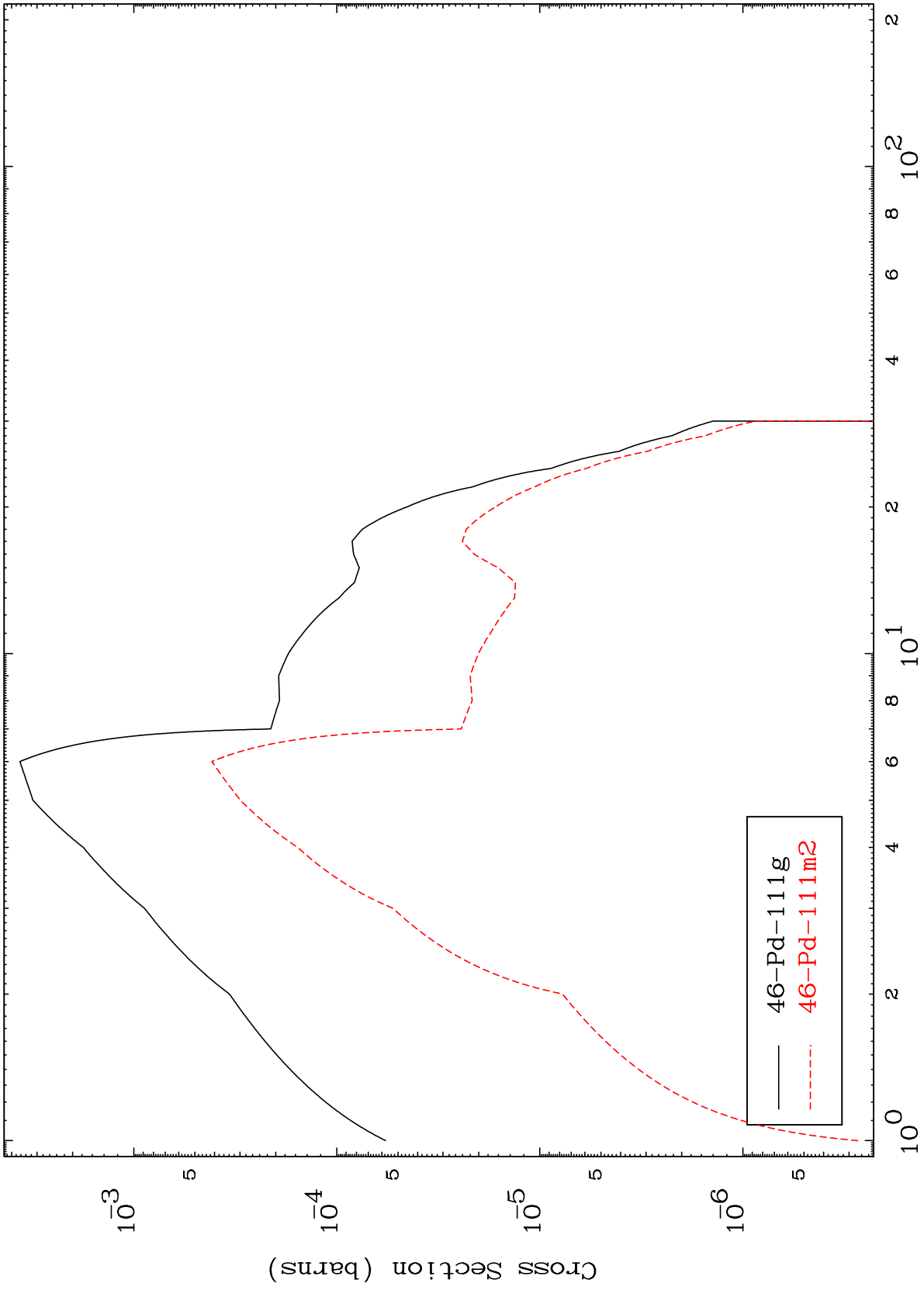
Radionuclide Production Cross Section



MAT 4652

46-Pd-111

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



46-Pd-111

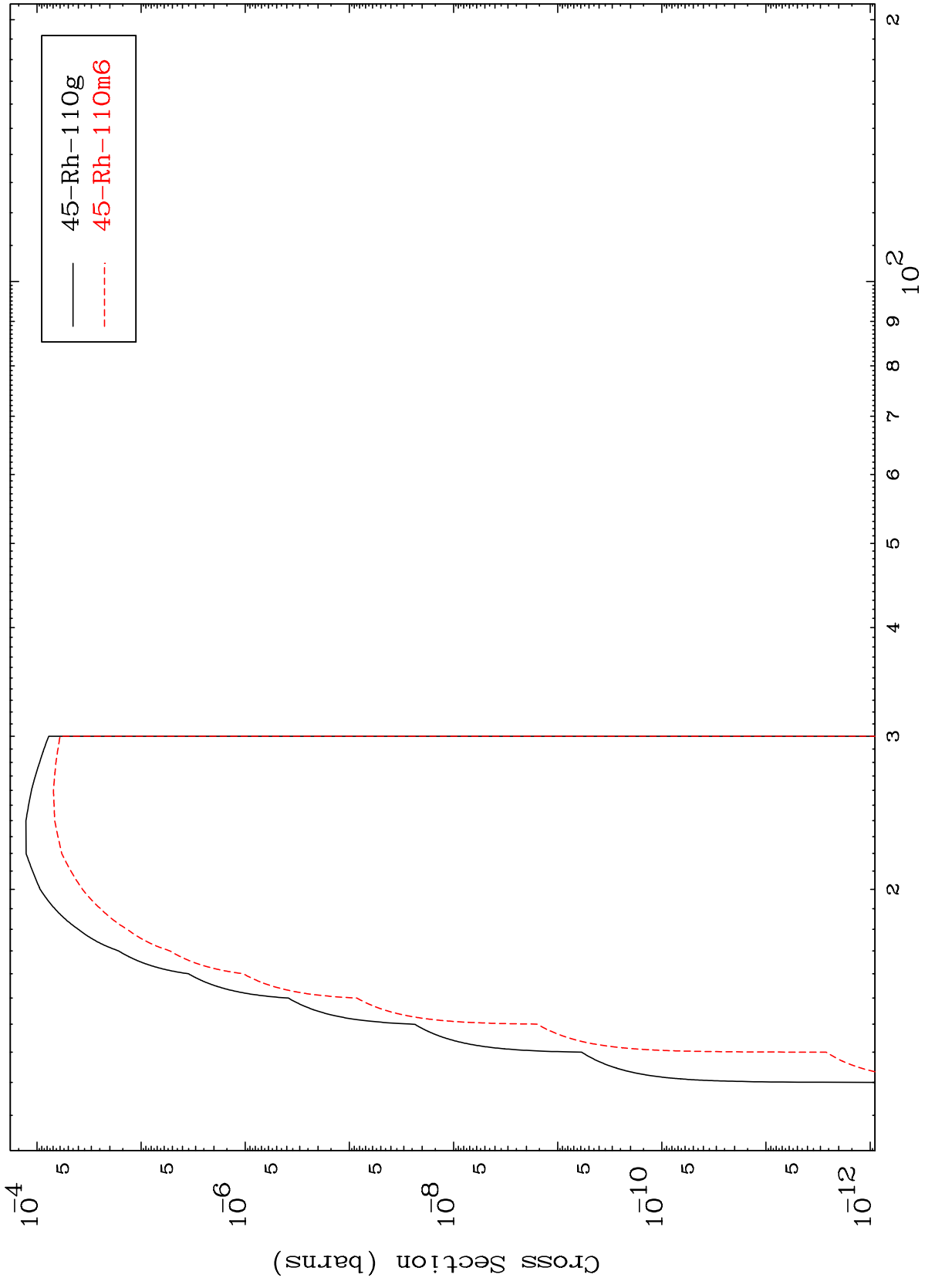
Incident Energy (MeV)

12

MAT 4652

46-Pd-111

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



13

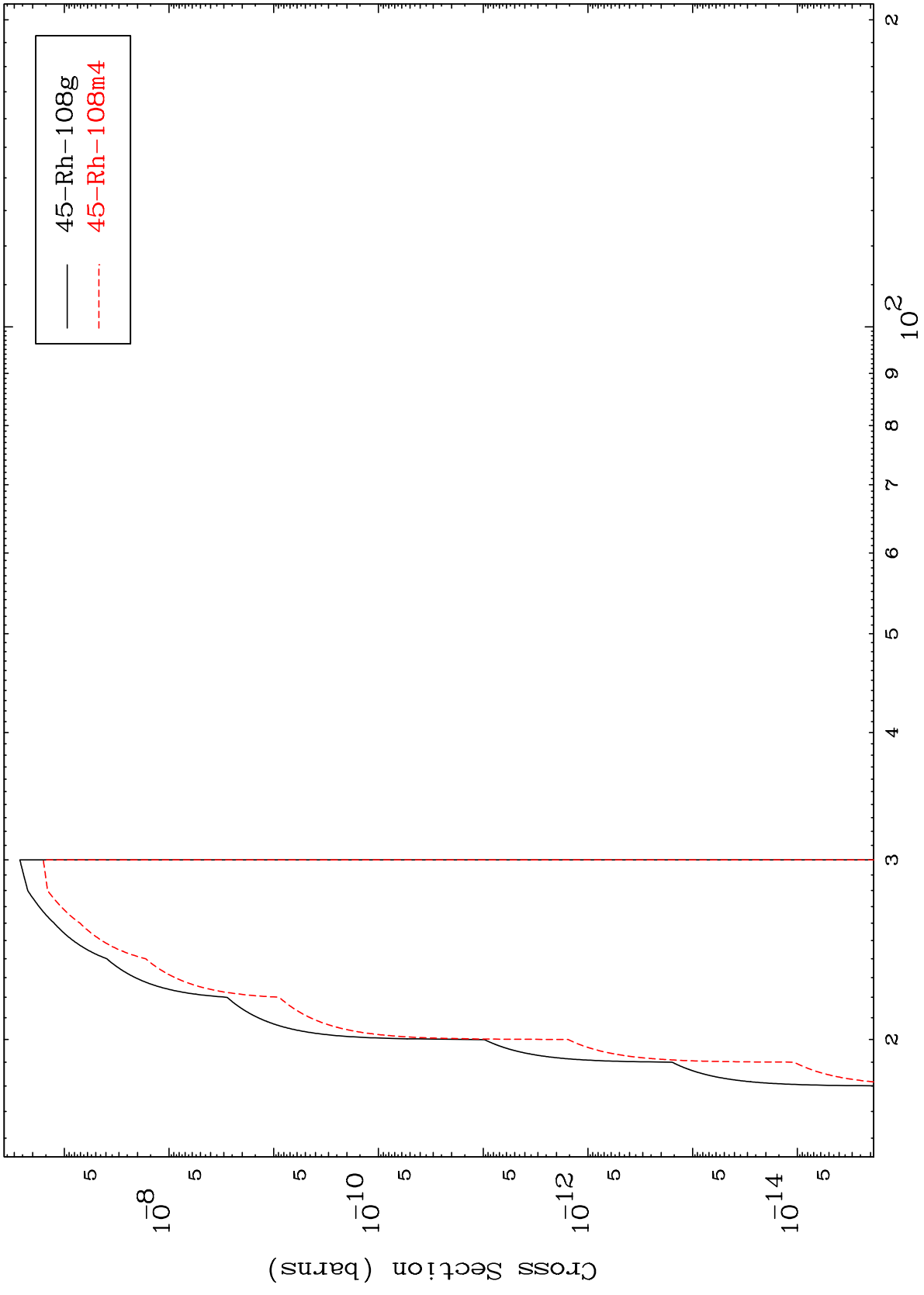
46-Pd-111

Incident Energy (MeV)

MAT 4652

46-Pd-111

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



14

Incident Energy (MeV)

46-Pd-111