

Program EVALPLOT  
(Version 2017-1)

by

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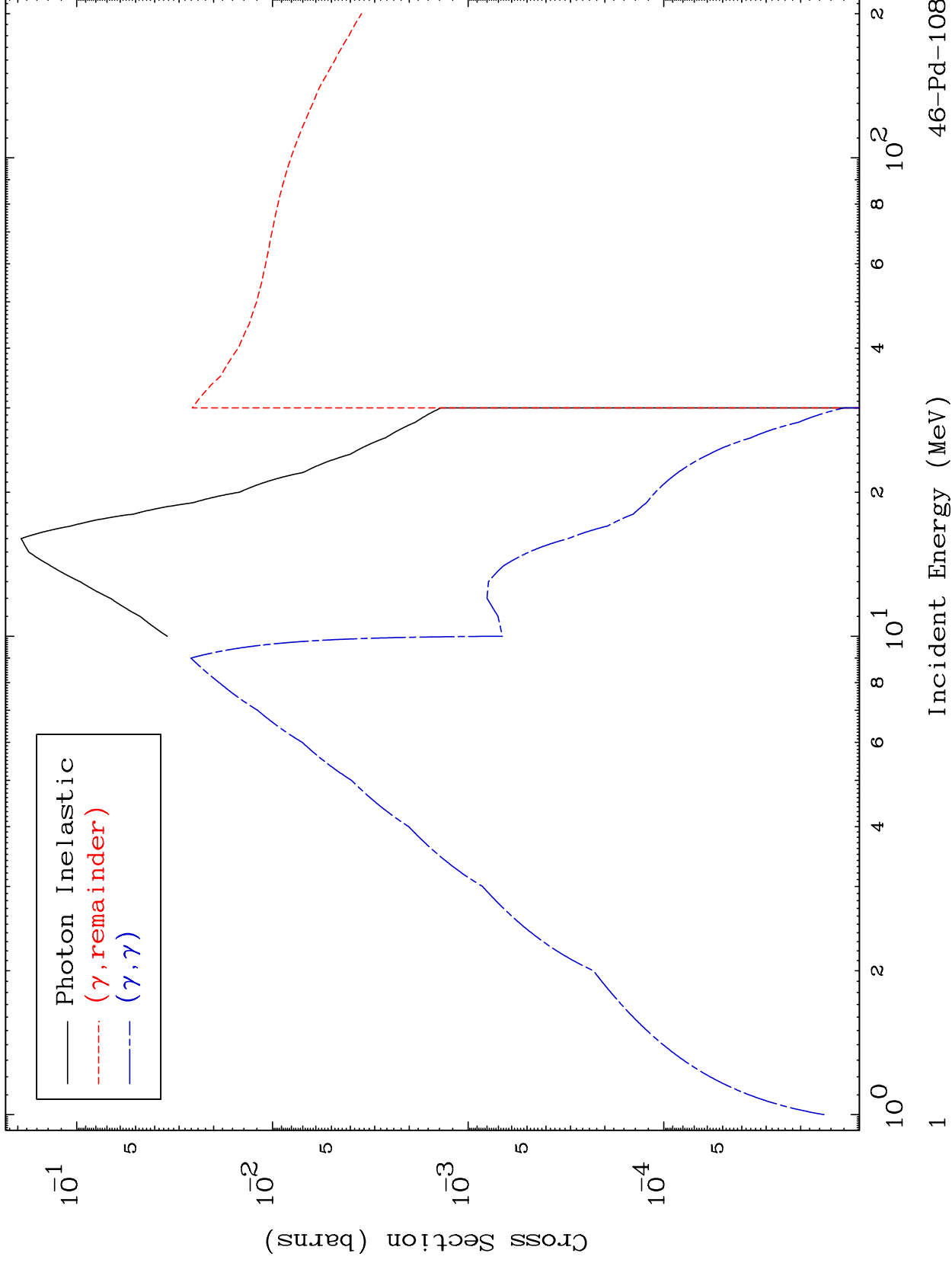
Press Mouse Button to Start

MAT 4643

Photon Major

46-Pd-108

0 Kelvin Cross Sections



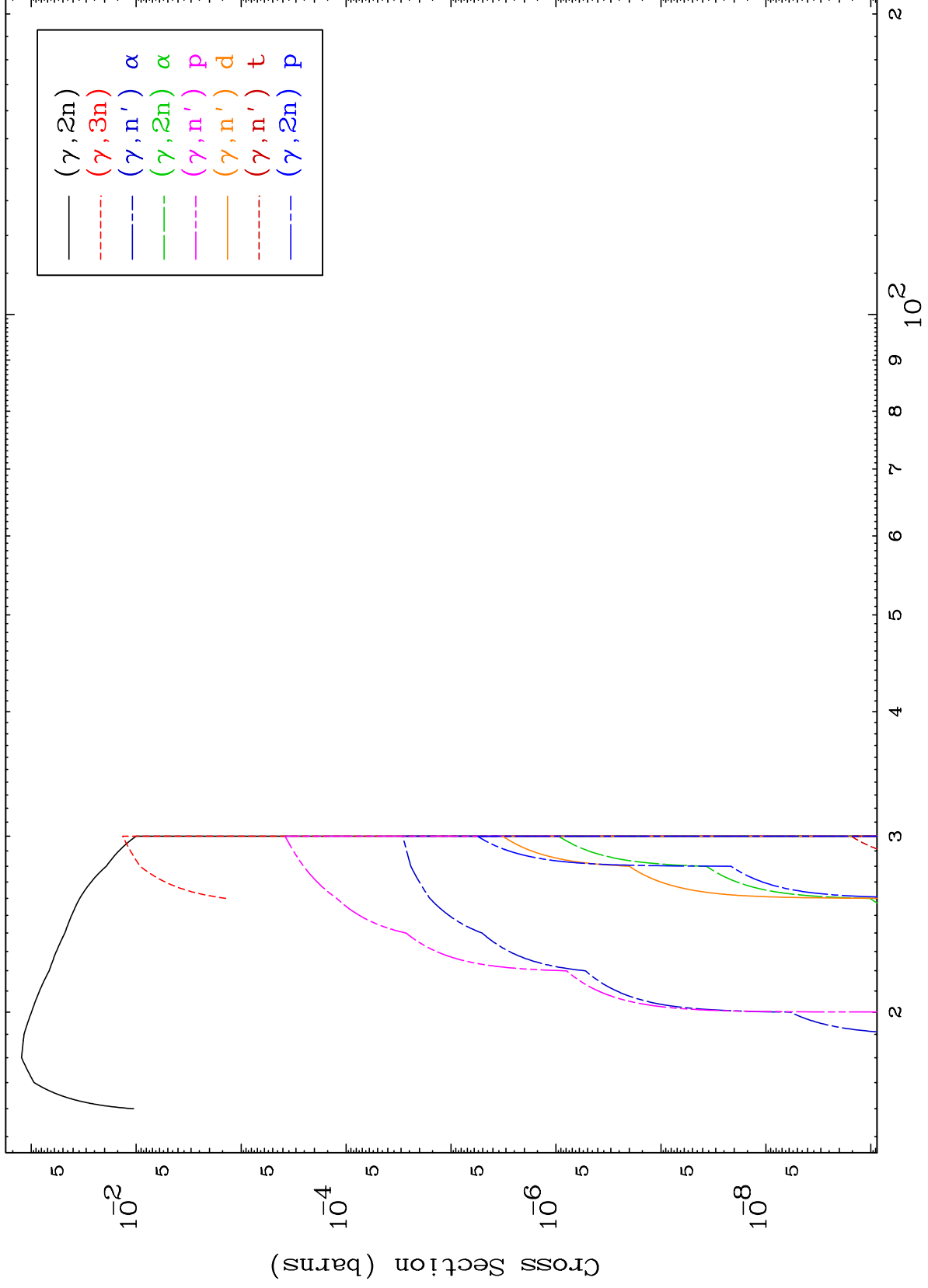
46-Pd-108

Incident Energy (MeV)

MAT 4643

Photon Neutron Production  
0 Kelvin Cross Sections

46-Pd-108



46-Pd-108

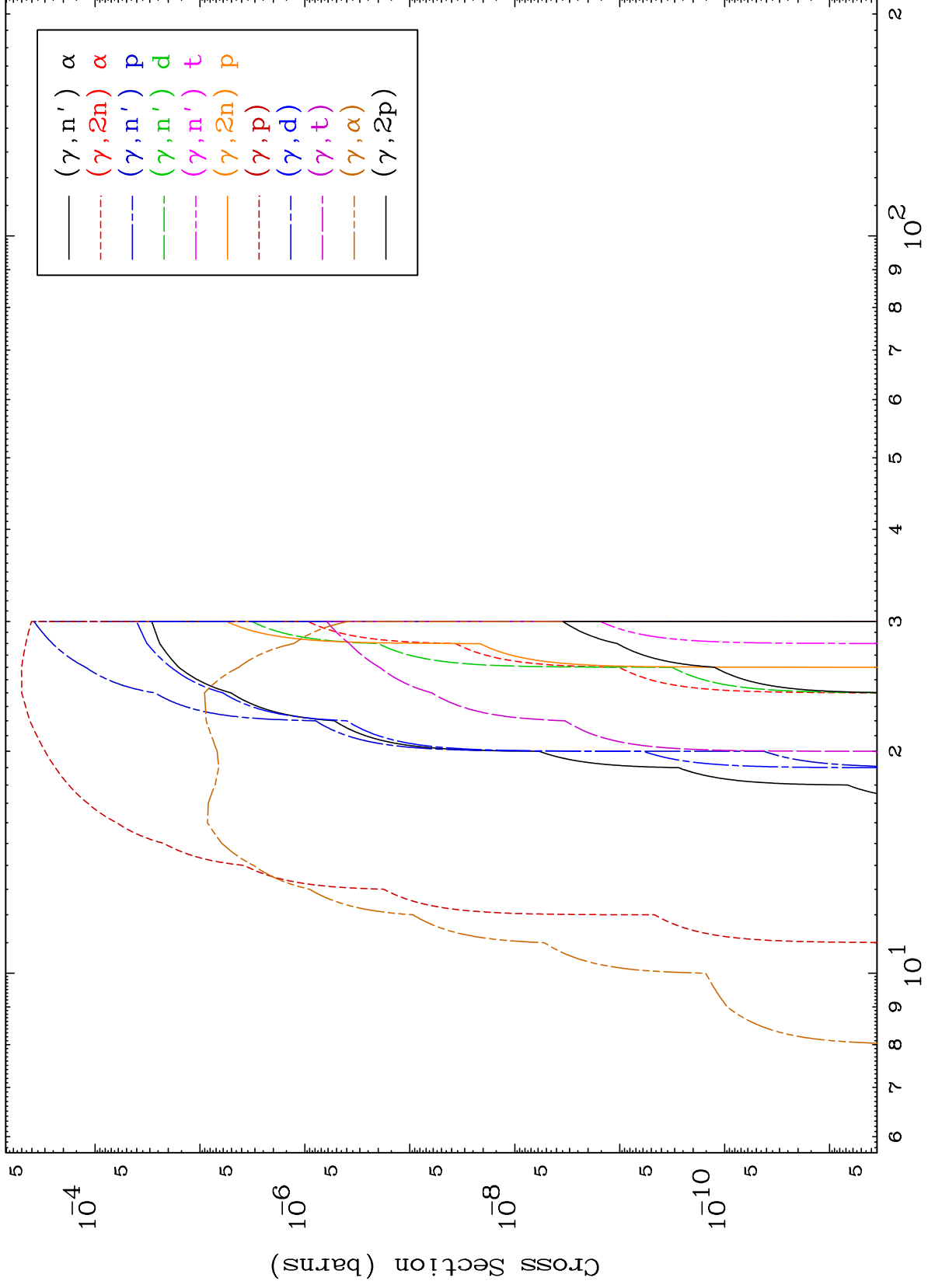
Incident Energy (MeV)

2

MAT 4643

Photon Charged Particle  
0 Kelvin Cross Sections

46-Pd-108



3

Incident Energy (MeV)

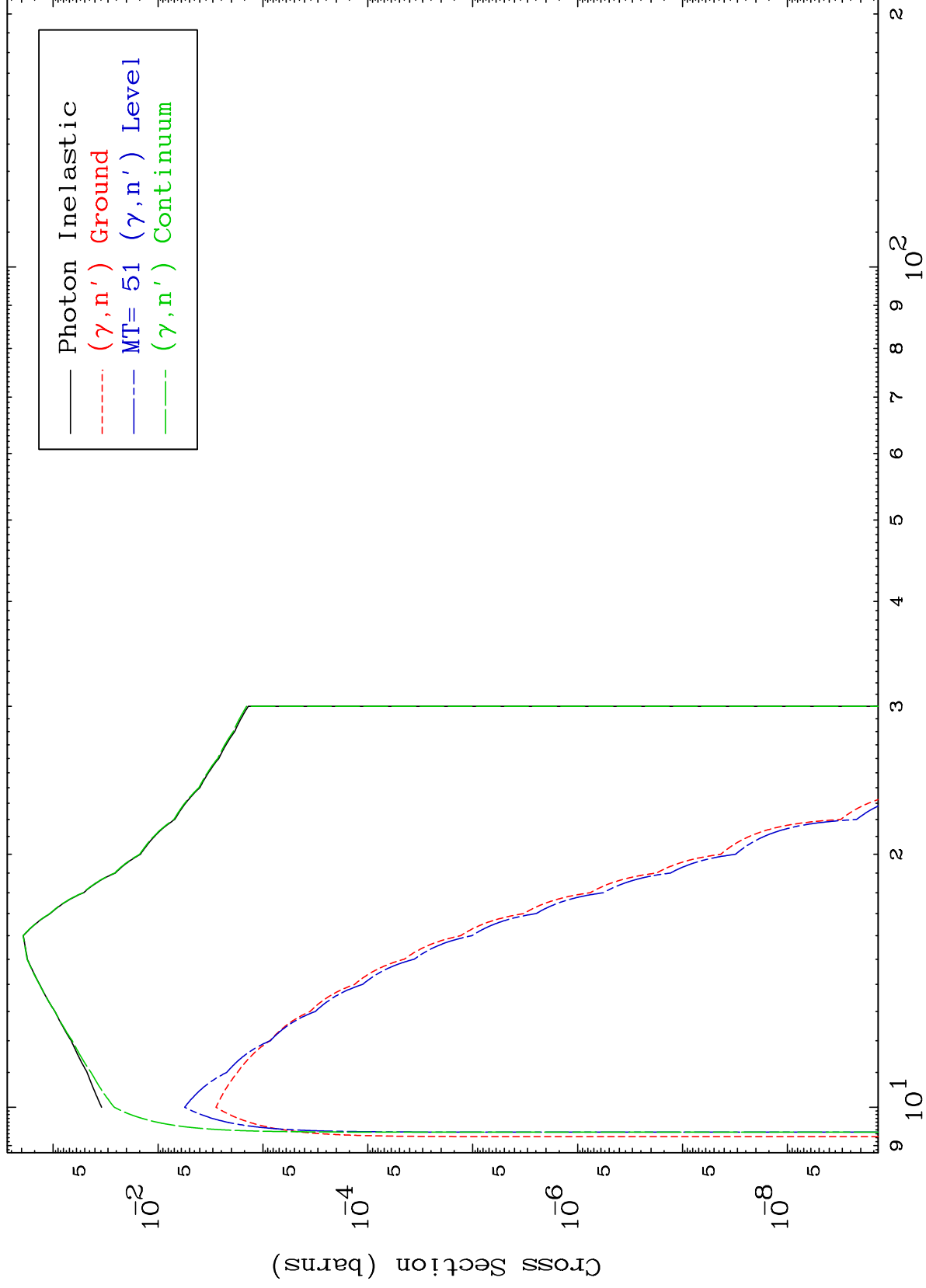
46-Pd-108

MAT 4643

$(\gamma, n')$  Level

46-Pd-108

0 Kelvin Cross Sections



Incident Energy (MeV)

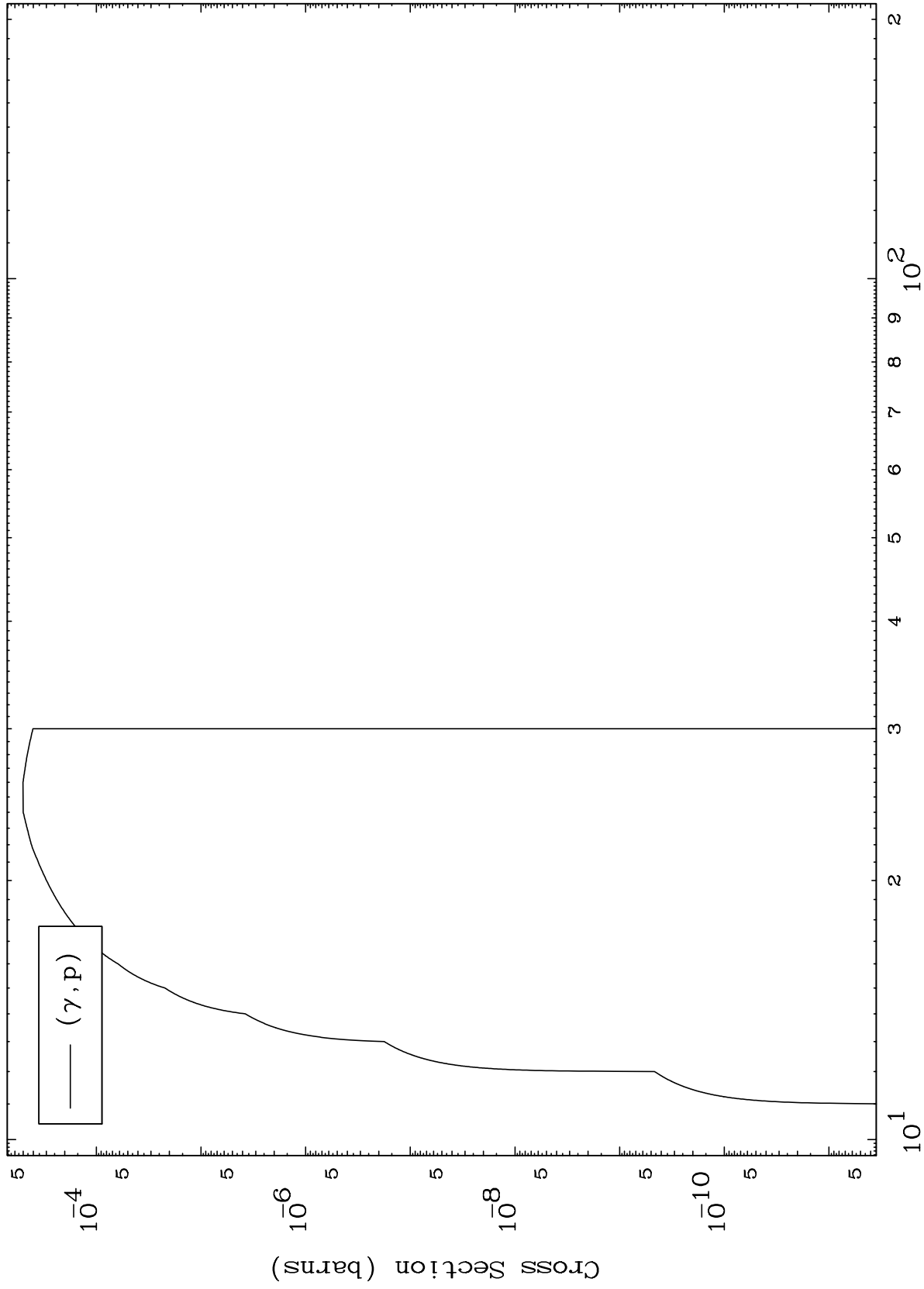
46-Pd-108

MAT 4643

( $\gamma, p$ ) Levels

46-Pd-108

0 Kelvin Cross Sections



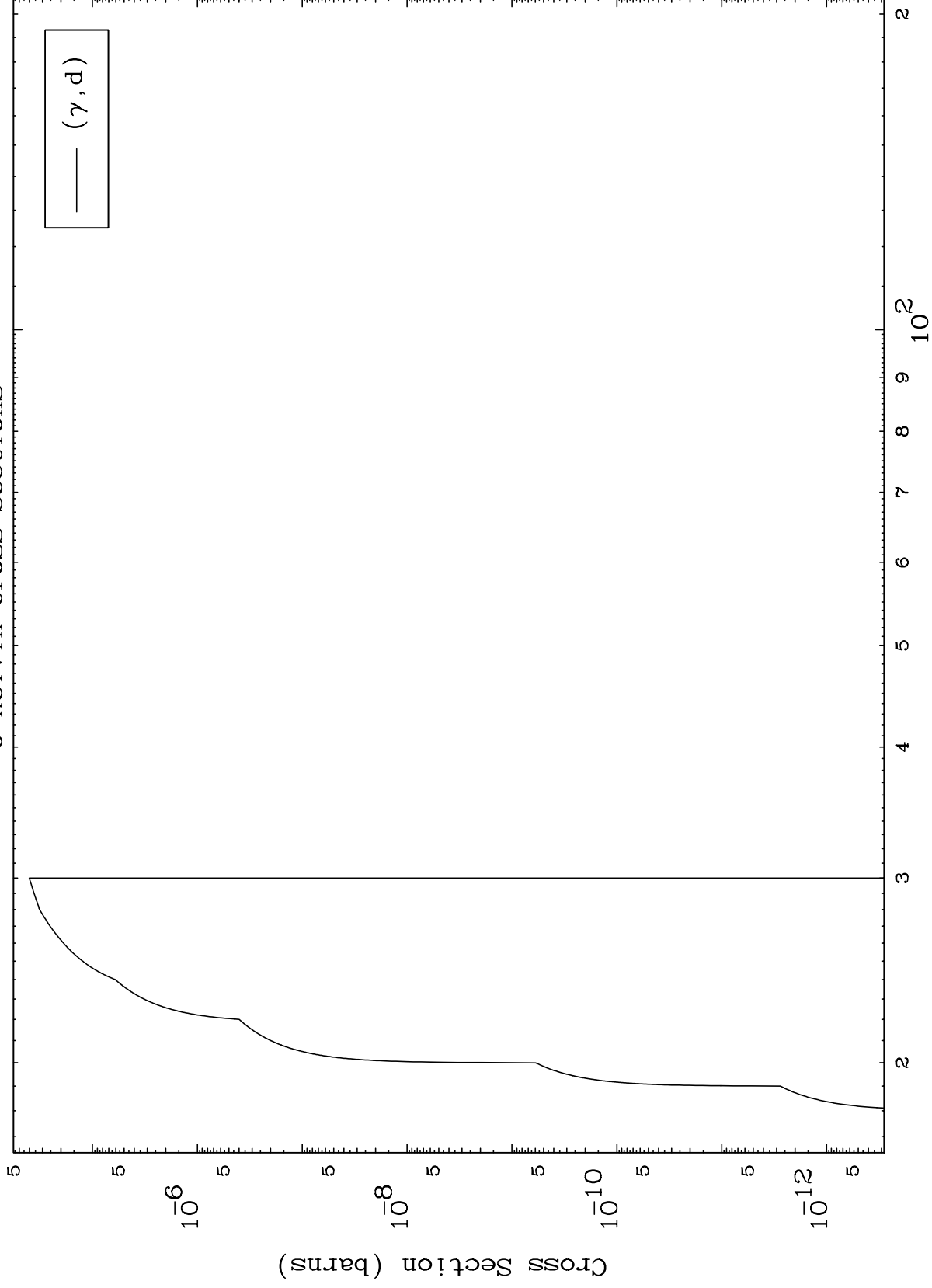
Incident Energy (MeV)

46-Pd-108

MAT 4643

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

46-Pd-108



6

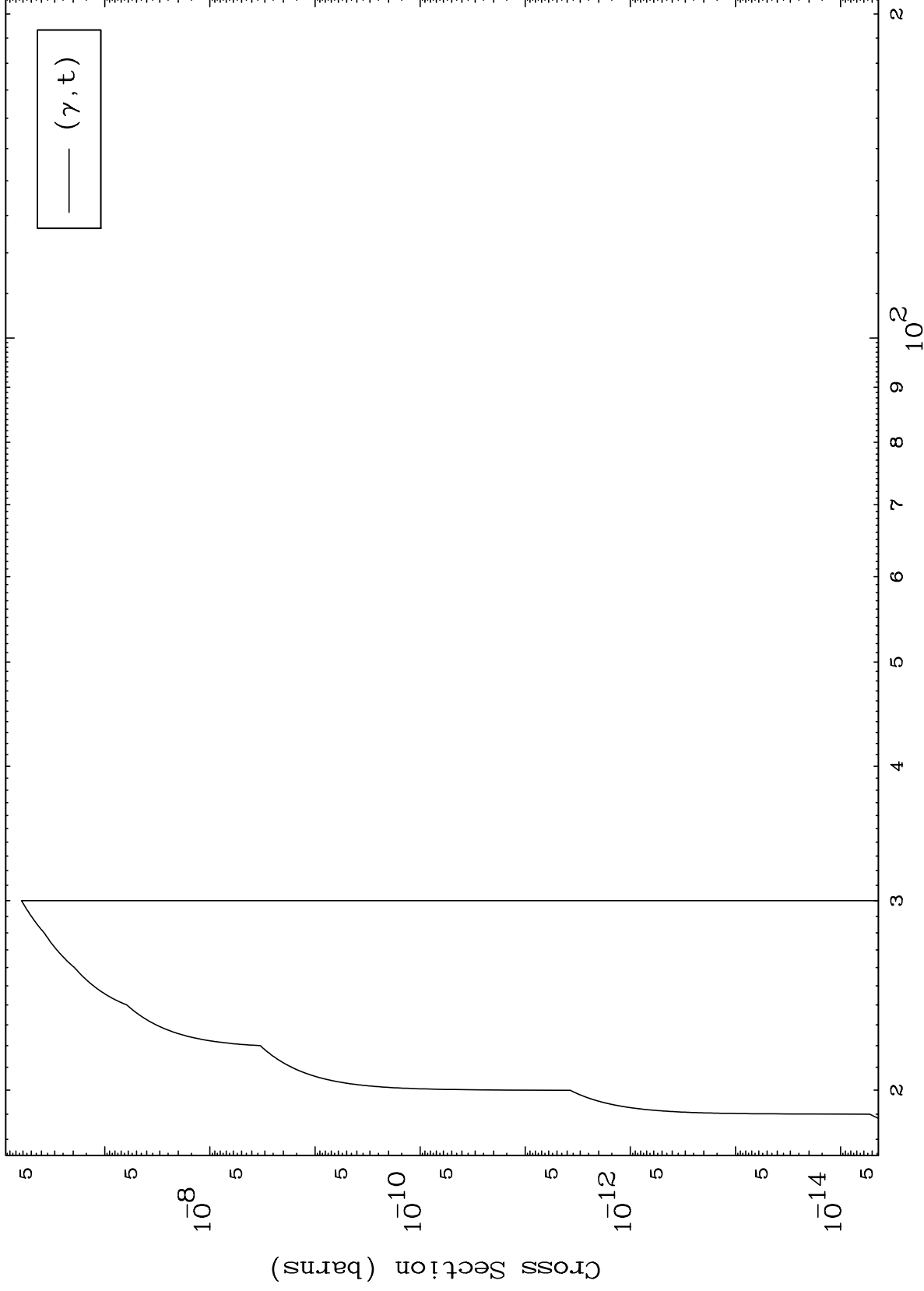
Incident Energy (MeV)

46-Pd-108

MAT 4643

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

46-Pd-108



7

Incident Energy (MeV)

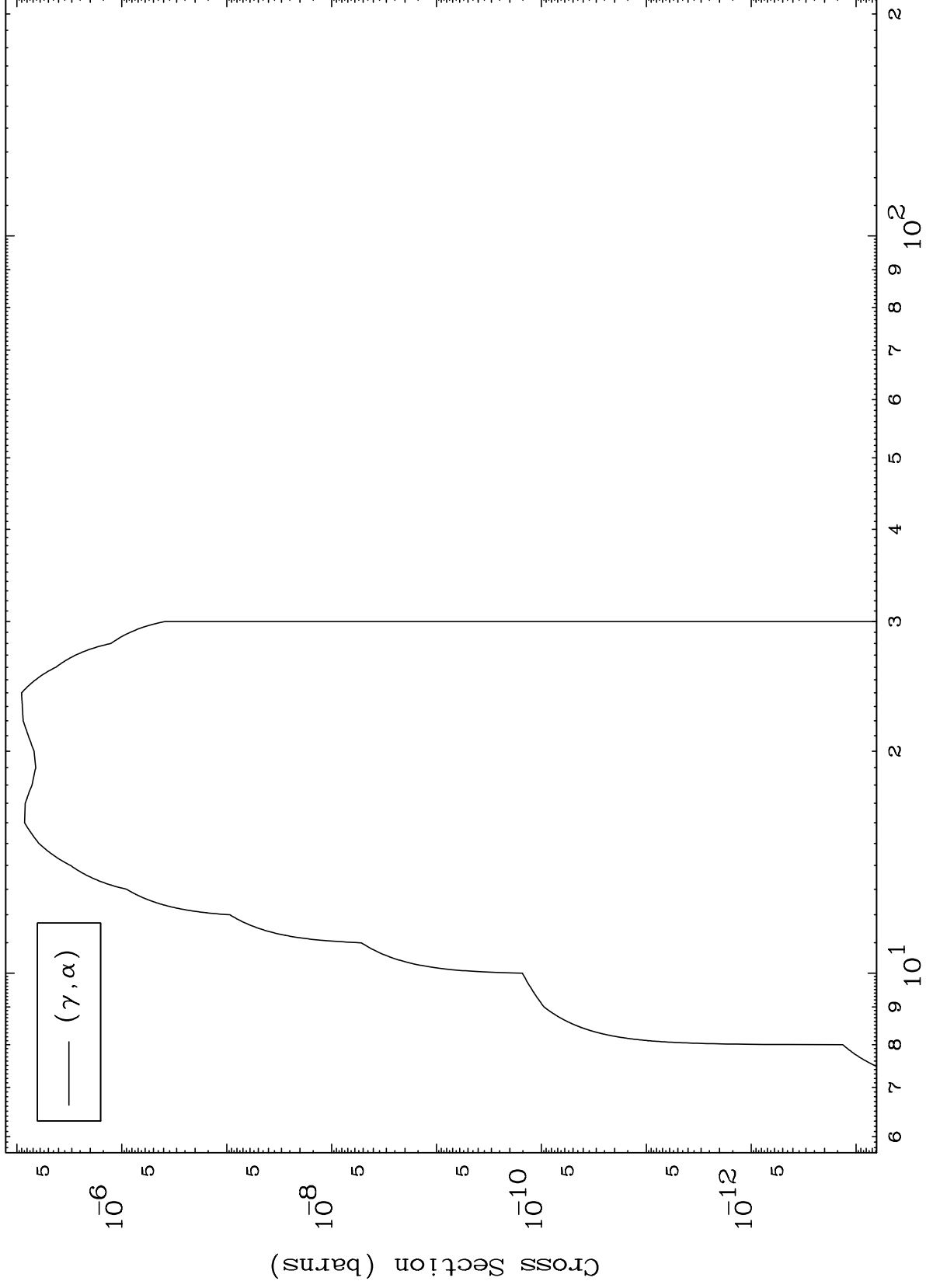
46-Pd-108



MAT 4643

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

46-Pd-108



8

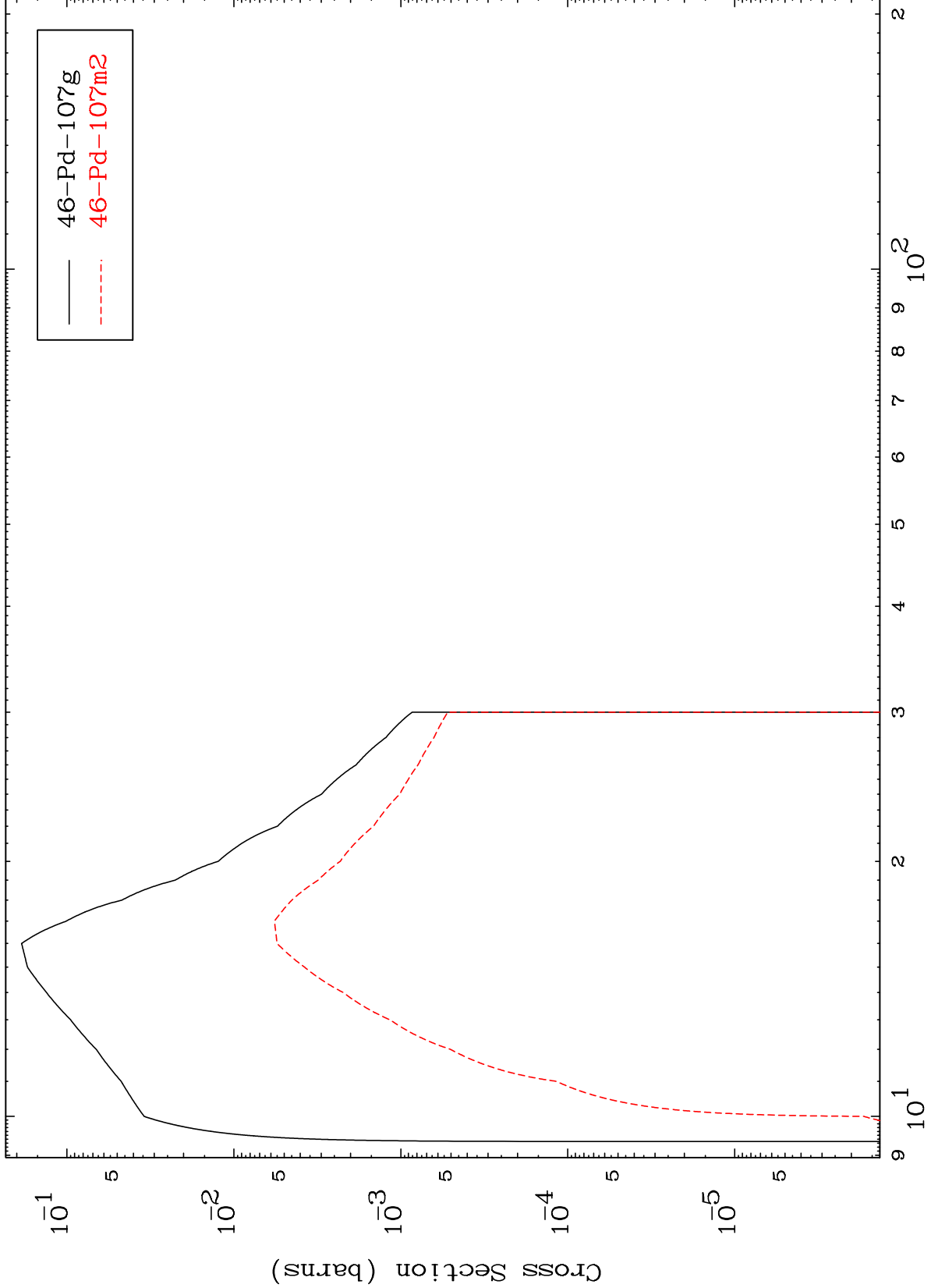
Incident Energy (MeV)

46-Pd-108

MAT 4643

Photon Inelastic  
Radionuclide Production Cross Section

46-Pd-108



46-Pd-107g  
46-Pd-107m2

Incident Energy (MeV)

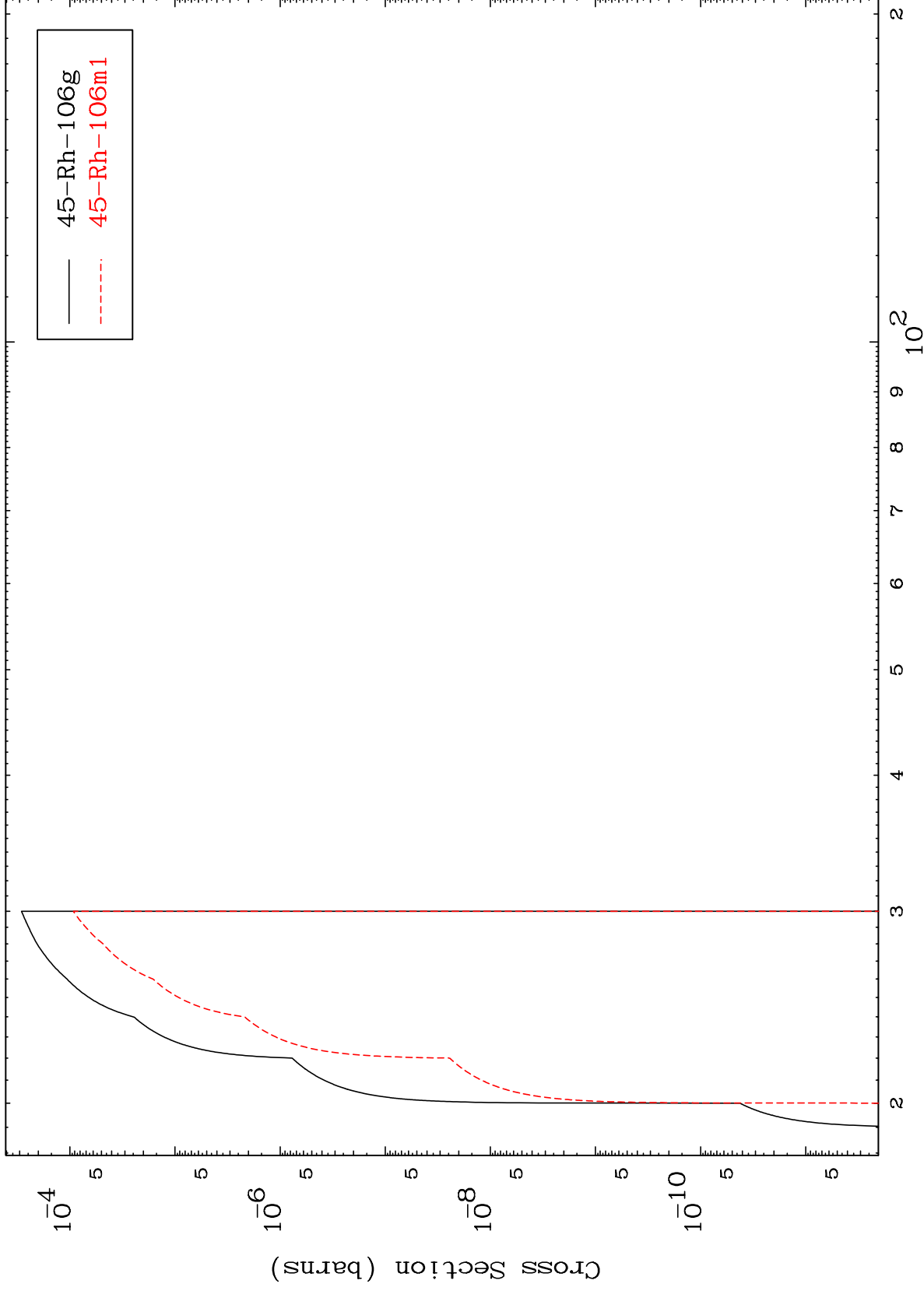
46-Pd-108

MAT 4643

$(\gamma, n')$  p

46-Pd-108

Radionuclide Production Cross Section



10

Incident Energy (MeV)

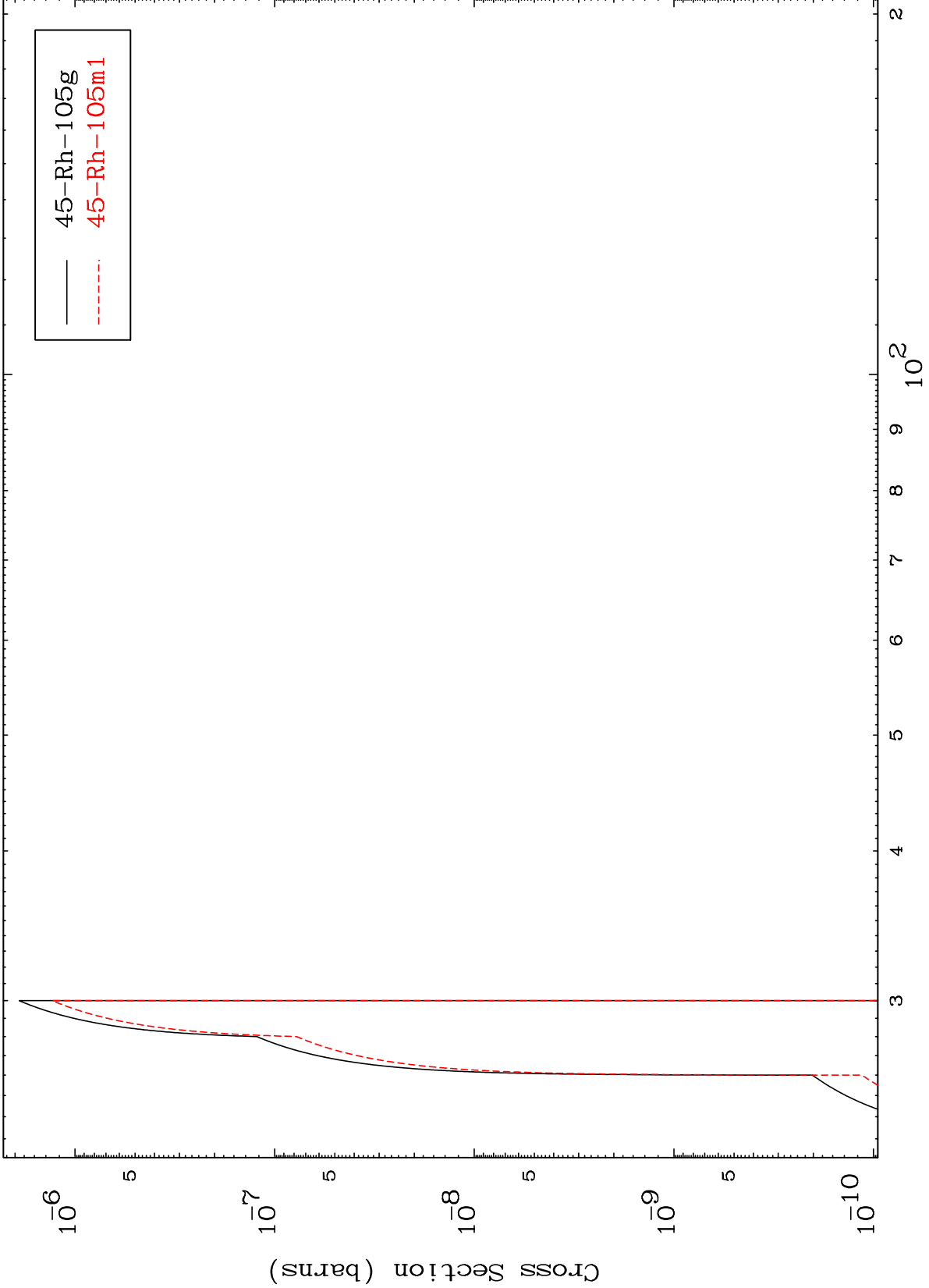
46-Pd-108

MAT 4643

$(\gamma, n')$  d

46-Pd-108

Radionuclide Production Cross Section



11

Incident Energy (MeV)

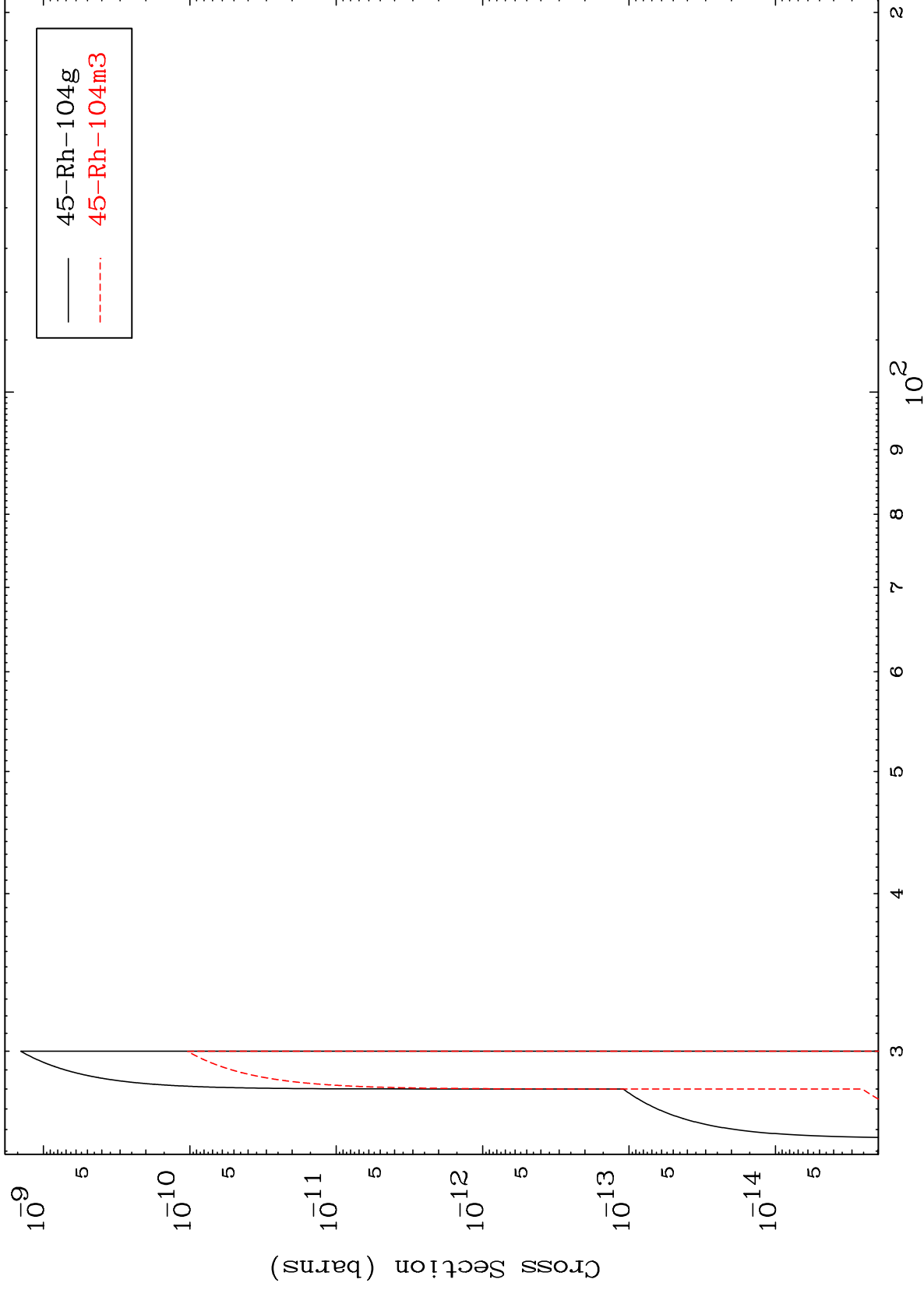
46-Pd-108

MAT 4643

$(\gamma, n')$  t

46-Pd-108

Radionuclide Production Cross Section



12

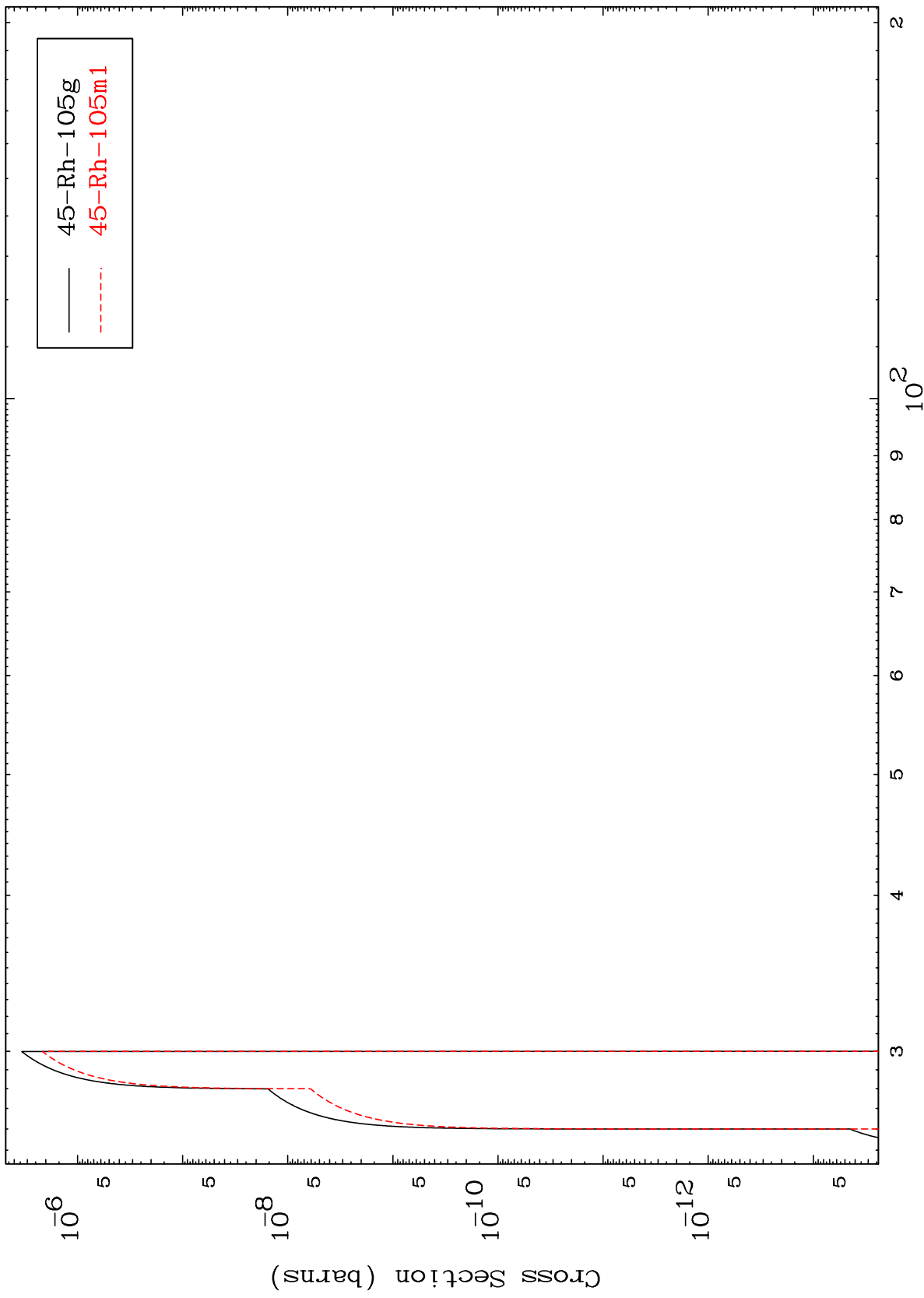
Incident Energy (MeV)

46-Pd-108

MAT 4643

46-Pd-108

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



46-Pd-108

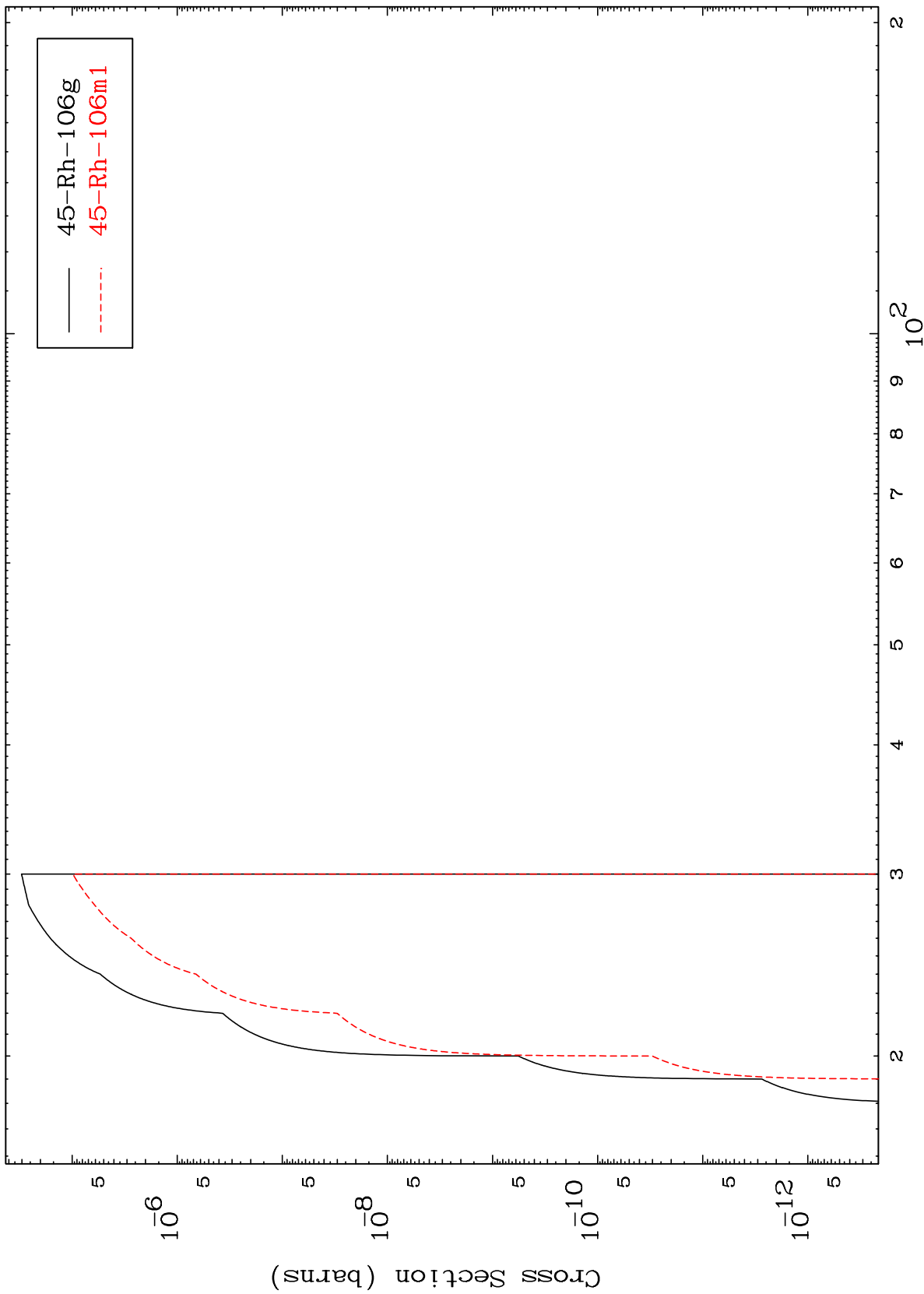
Incident Energy (MeV)

13

MAT 4643

46-Pd-108

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



14

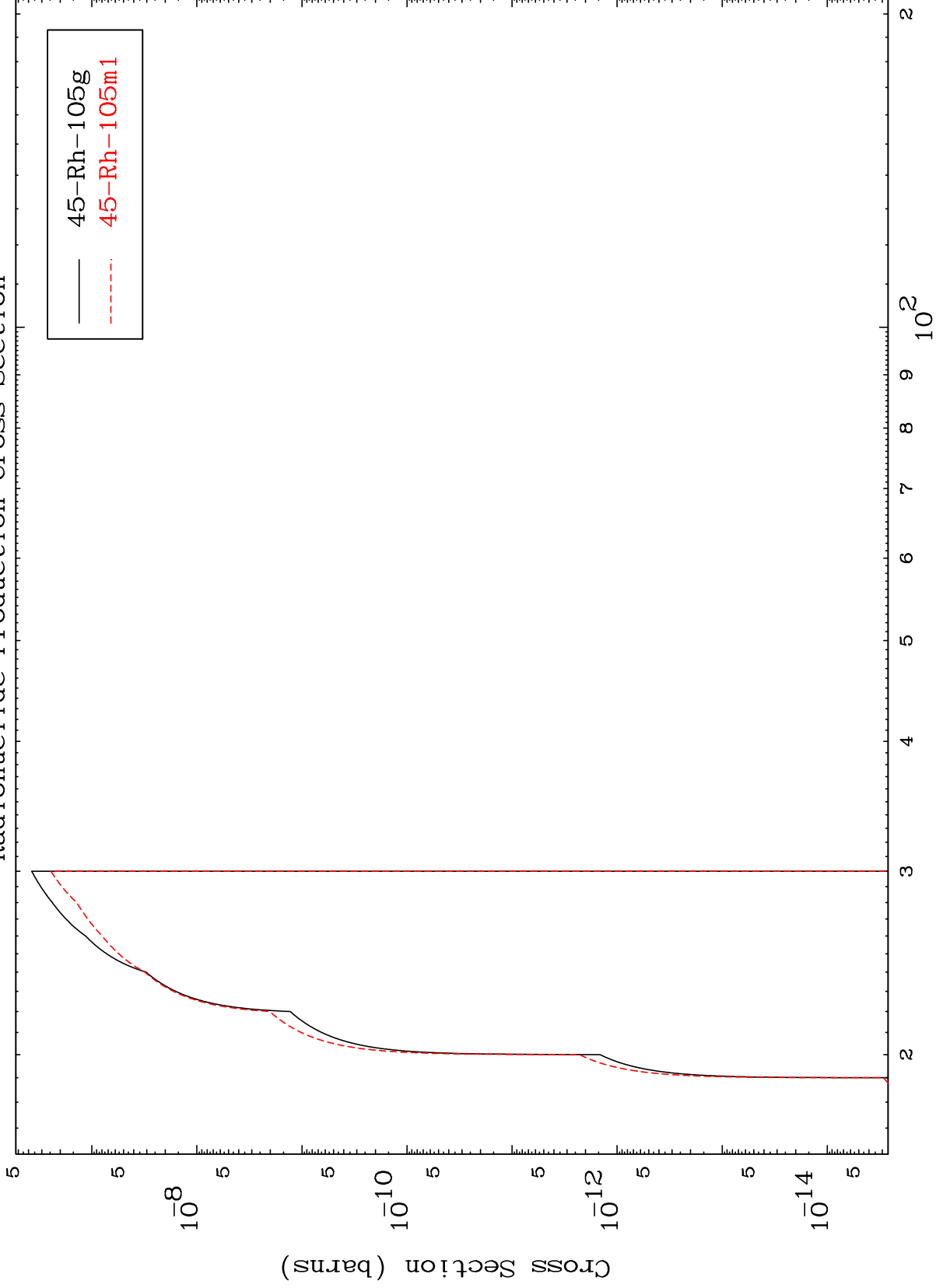
Incident Energy (MeV)

46-Pd-108

MAT 4643

46-Pd-108

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



15

Incident Energy (MeV)

46-Pd-108