

Program EVALPLOT  
(Version 2018-1)

by

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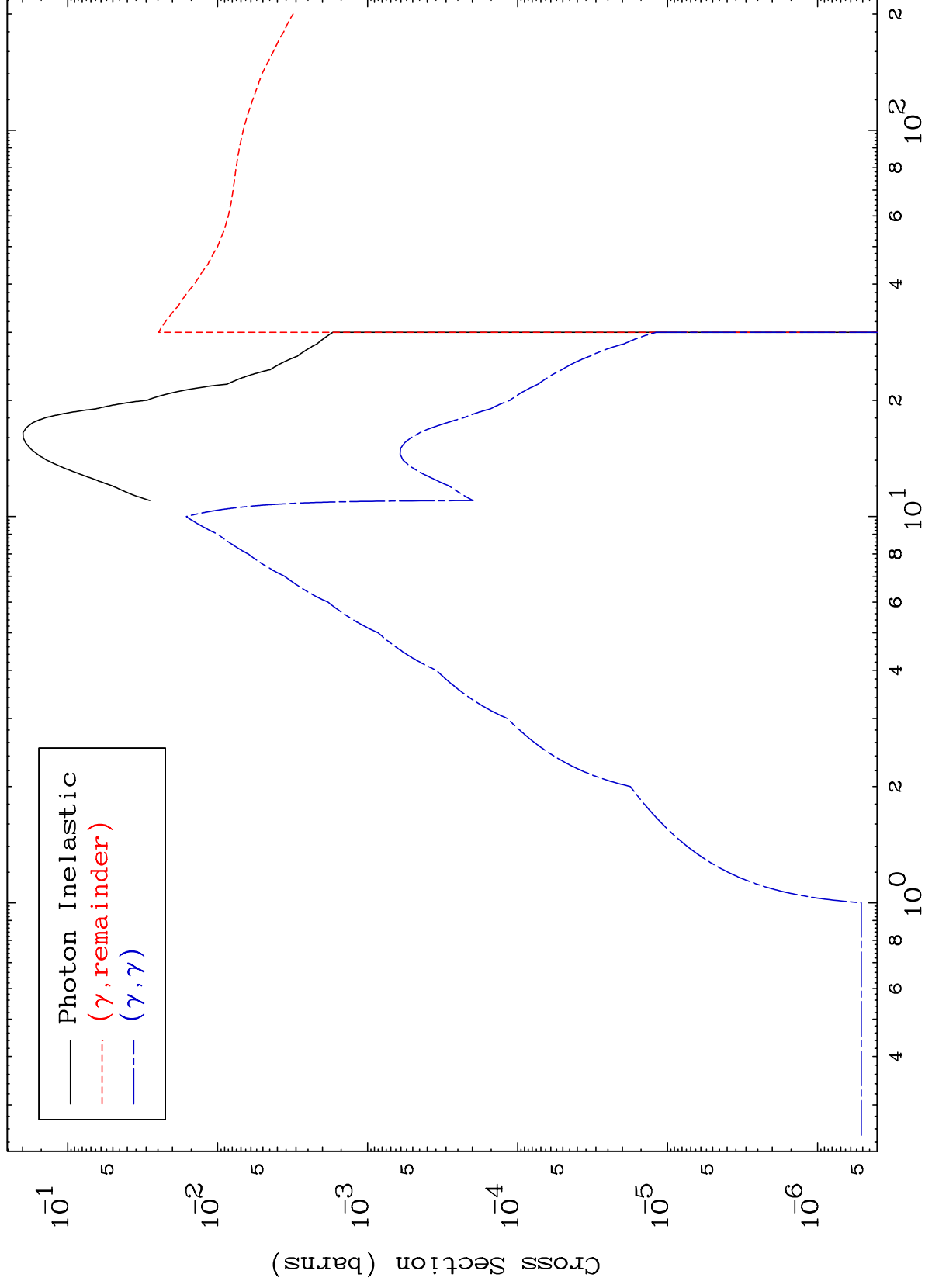
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4631

Photon Major  
0 Kelvin Cross Sections

46-Pd-104



Incident Energy (MeV)

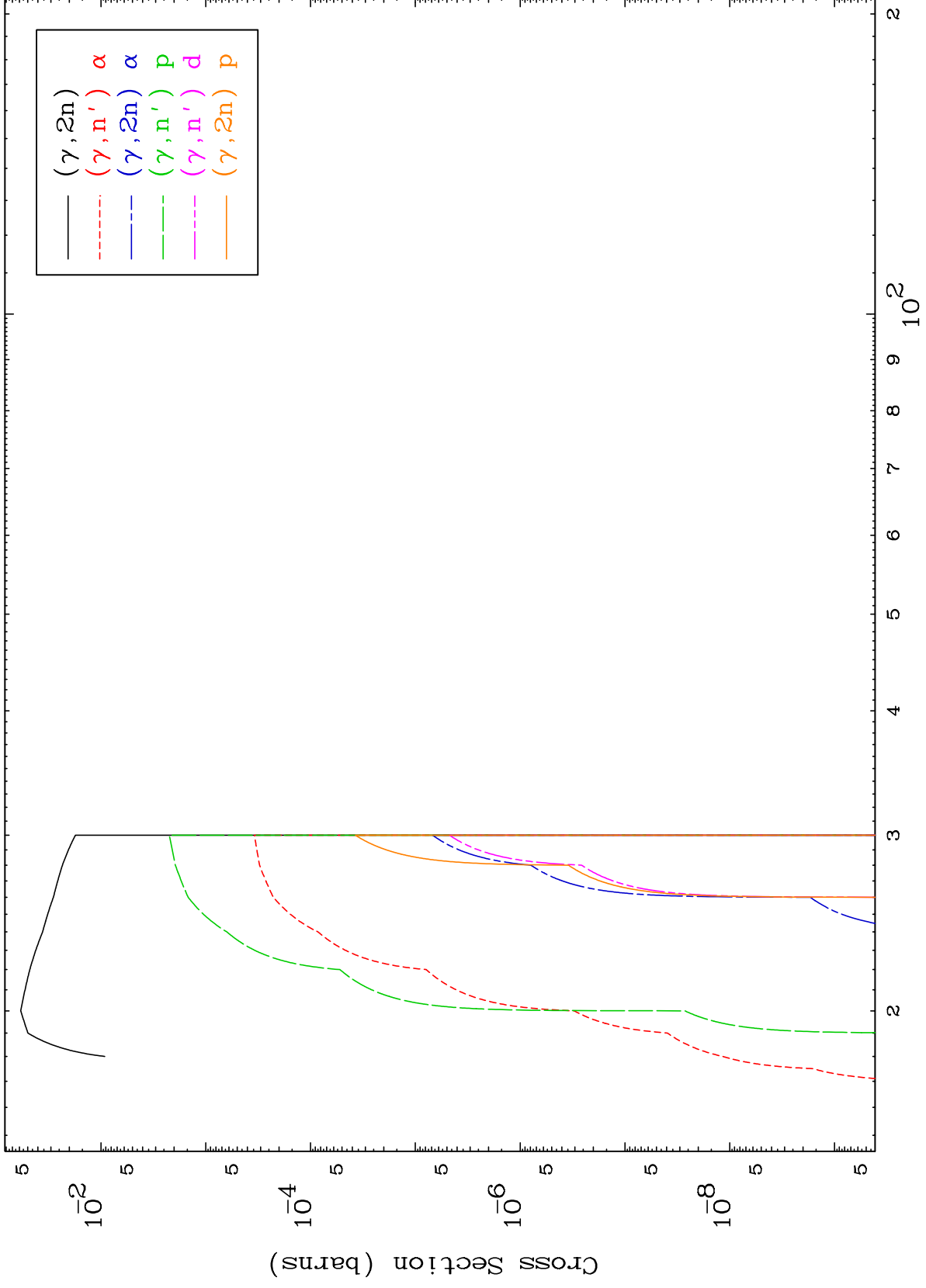
46-Pd-104

1

MAT 4631

Photon Neutron Production  
0 Kelvin Cross Sections

46-Pd-104



2

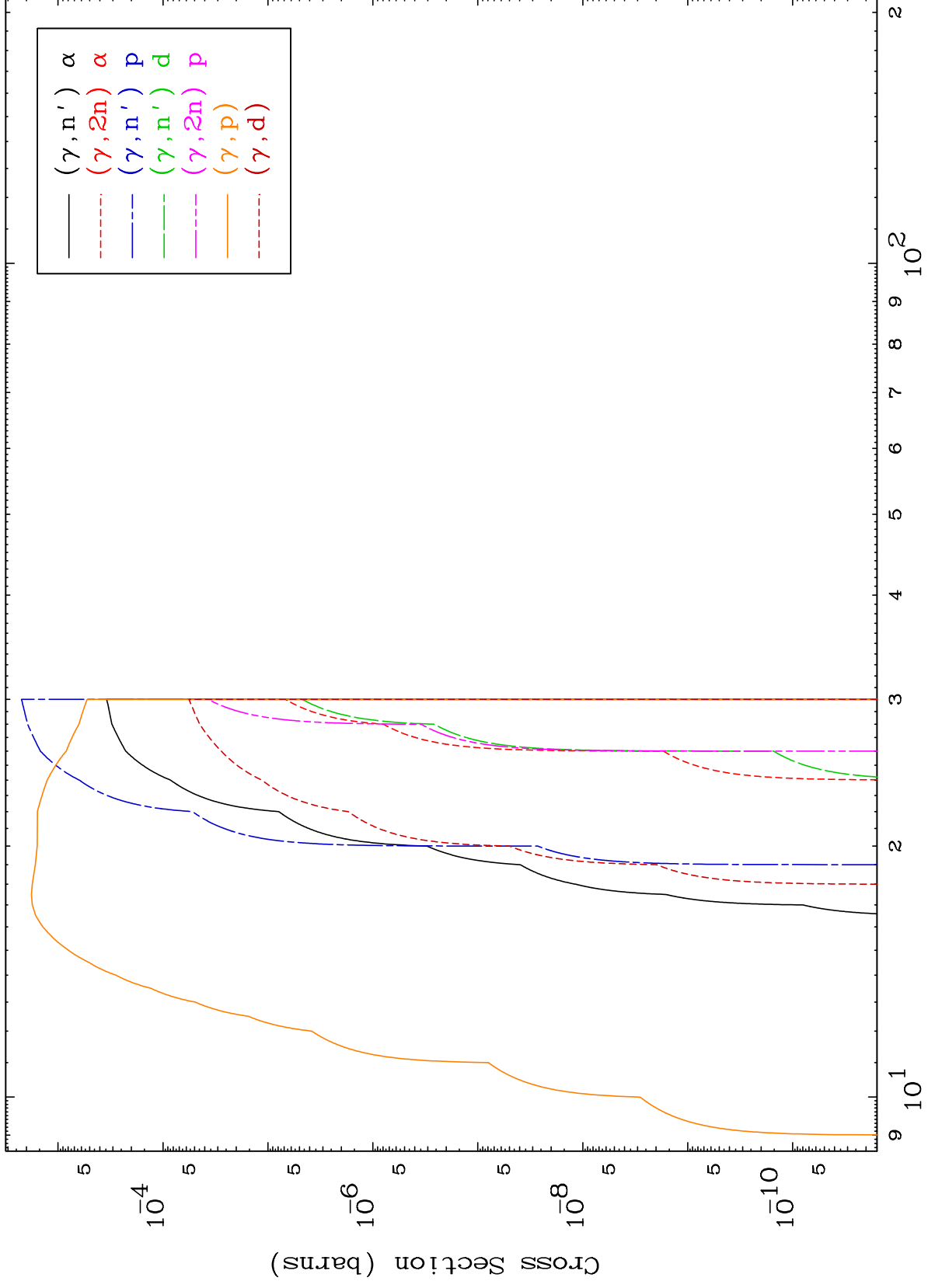
Incident Energy (MeV)

46-Pd-104

MAT 4631

Photon Charged Particle  
0 Kelvin Cross Sections

46-Pd-104



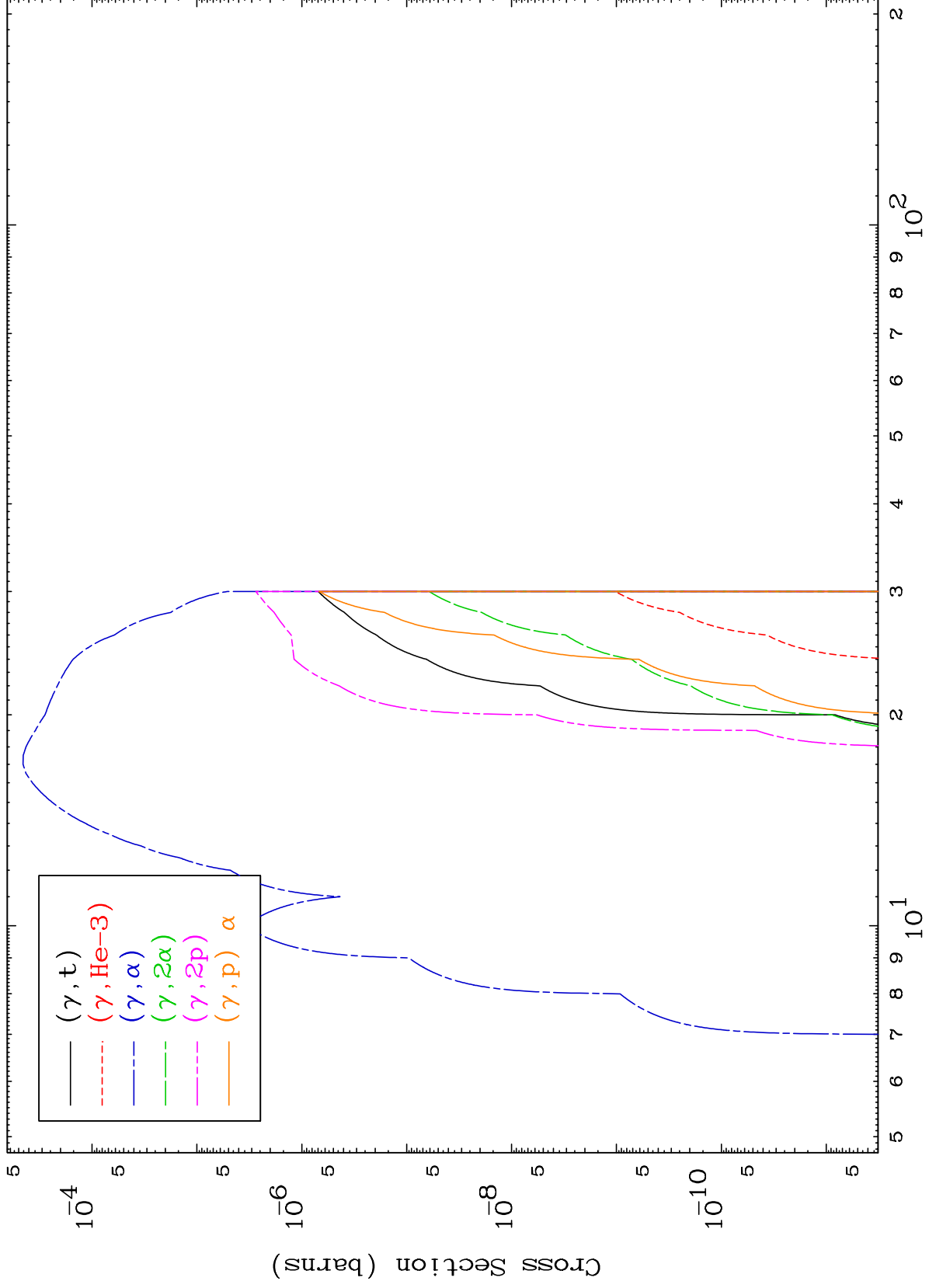
Incident Energy (MeV)

46-Pd-104

MAT 4631

Photon Charged Particle  
0 Kelvin Cross Sections

46-Pd-104



4

Incident Energy (MeV)

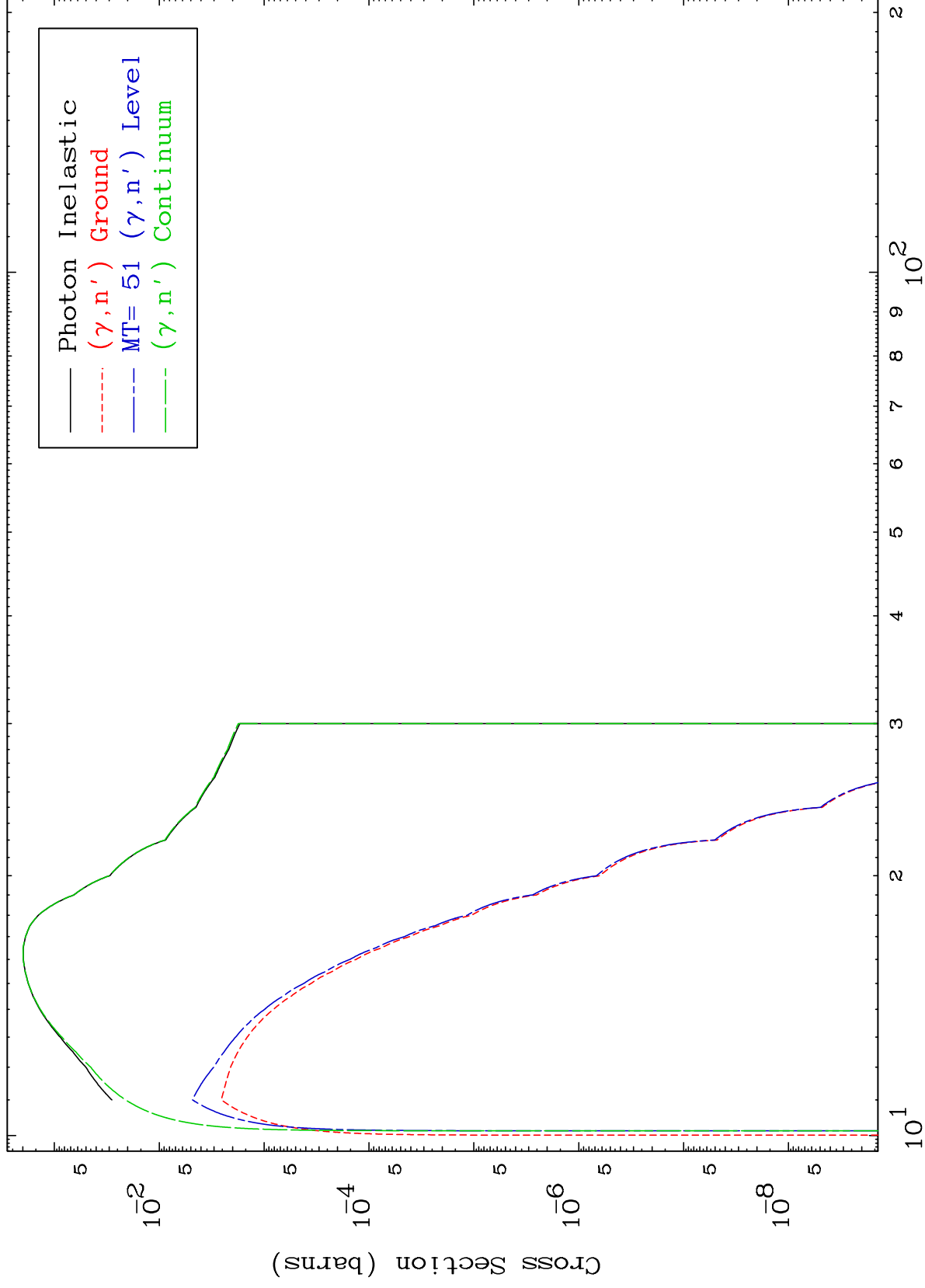
46-Pd-104

MAT 4631

$(\gamma, n')$  Level

46-Pd-104

0 Kelvin Cross Sections



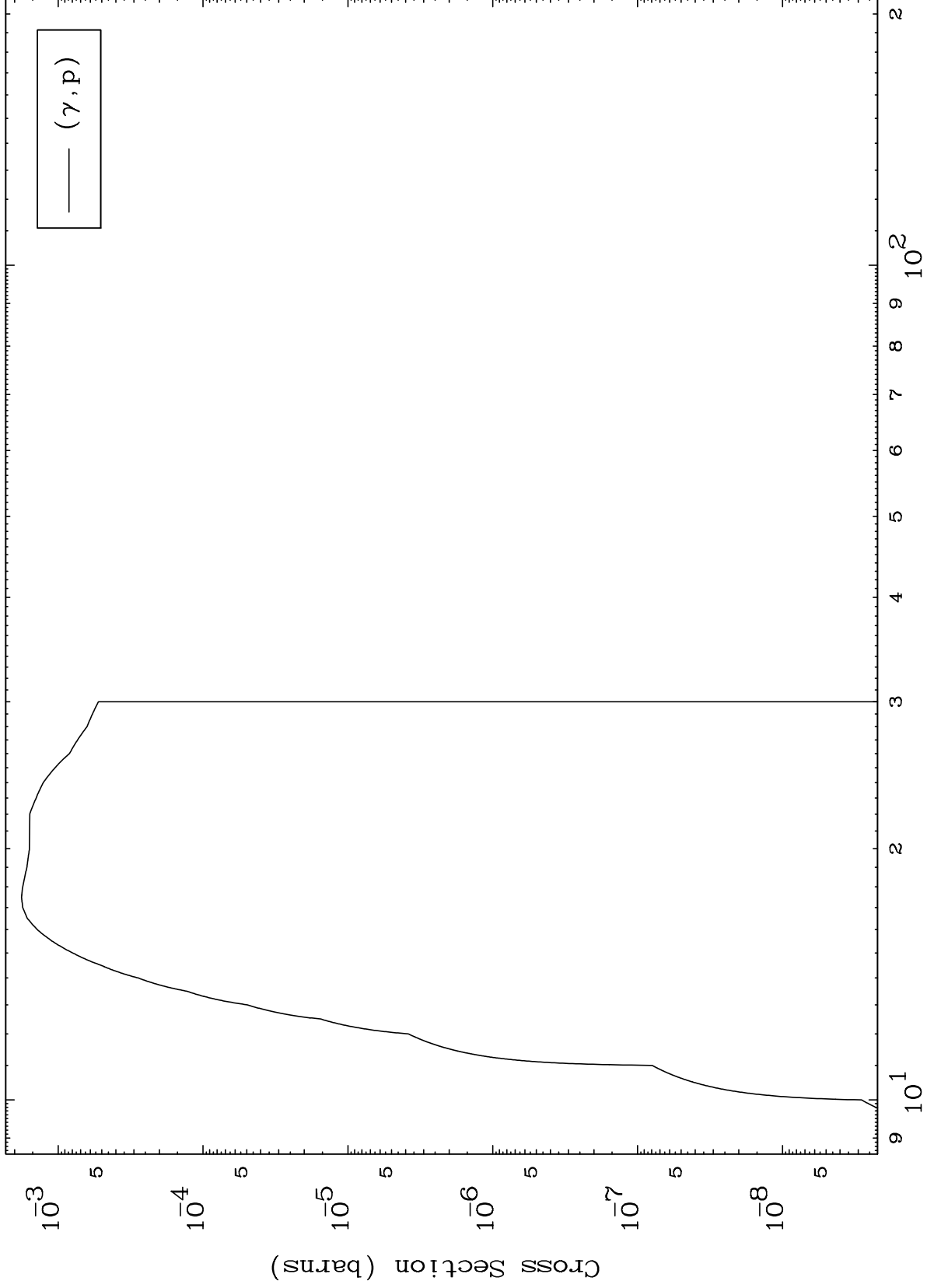
Incident Energy (MeV)

46-Pd-104

MAT 4631

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

46-Pd-104



Incident Energy (MeV)

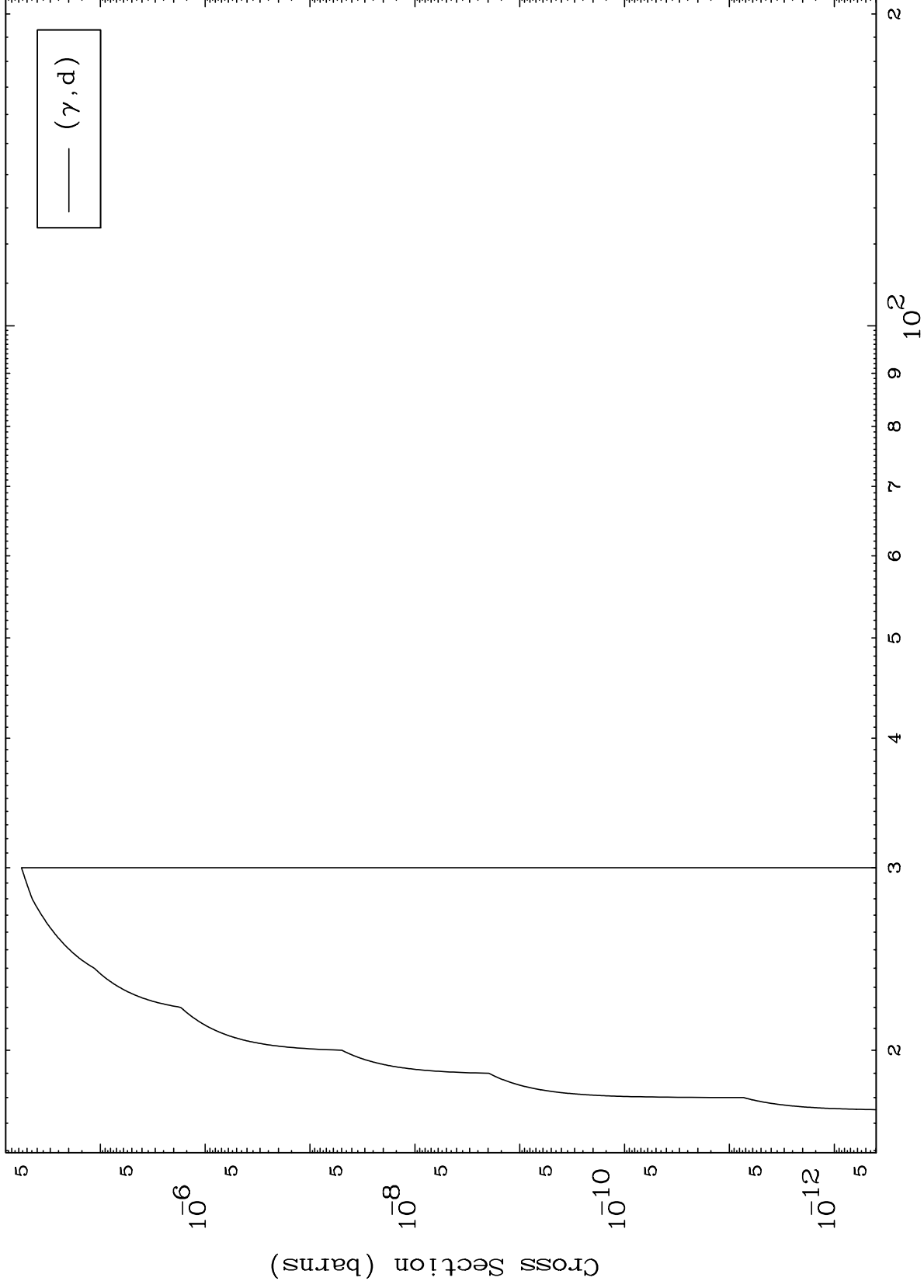
46-Pd-104

6

MAT 4631

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

46-Pd-104



7

Incident Energy (MeV)

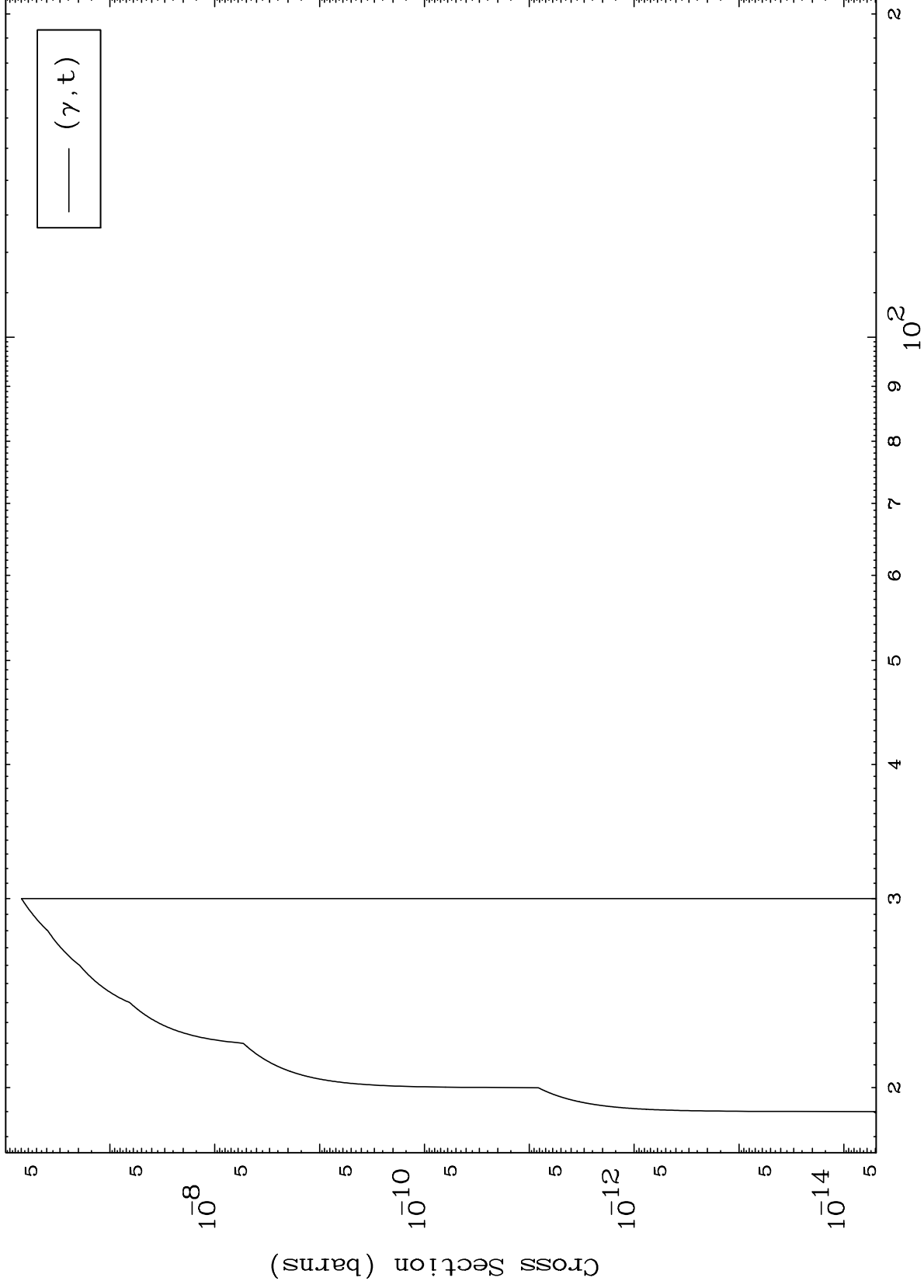
46-Pd-104



MAT 4631

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

46-Pd-104



8

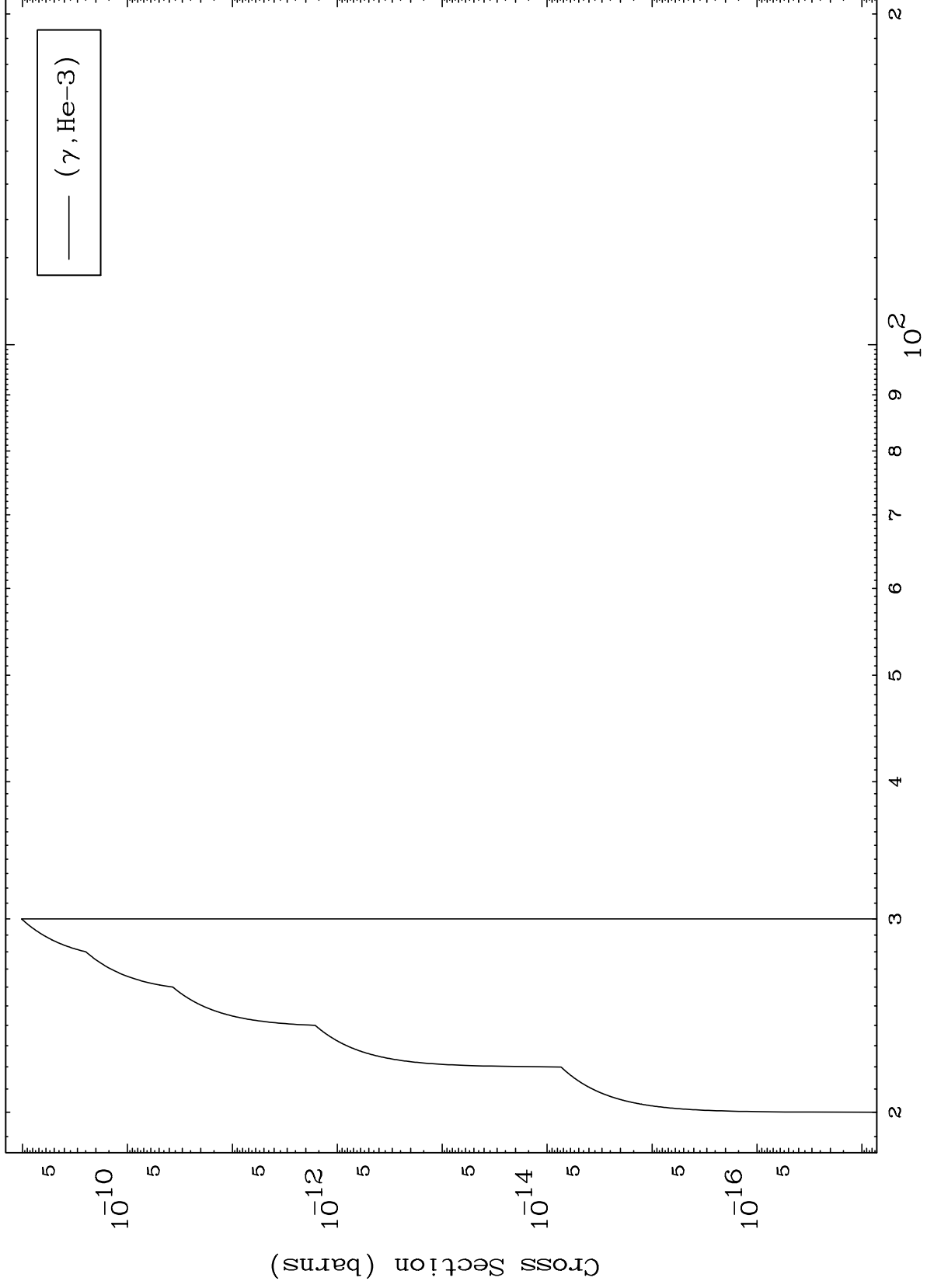
Incident Energy (MeV)

46-Pd-104

MAT 4631

( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

46-Pd-104



9

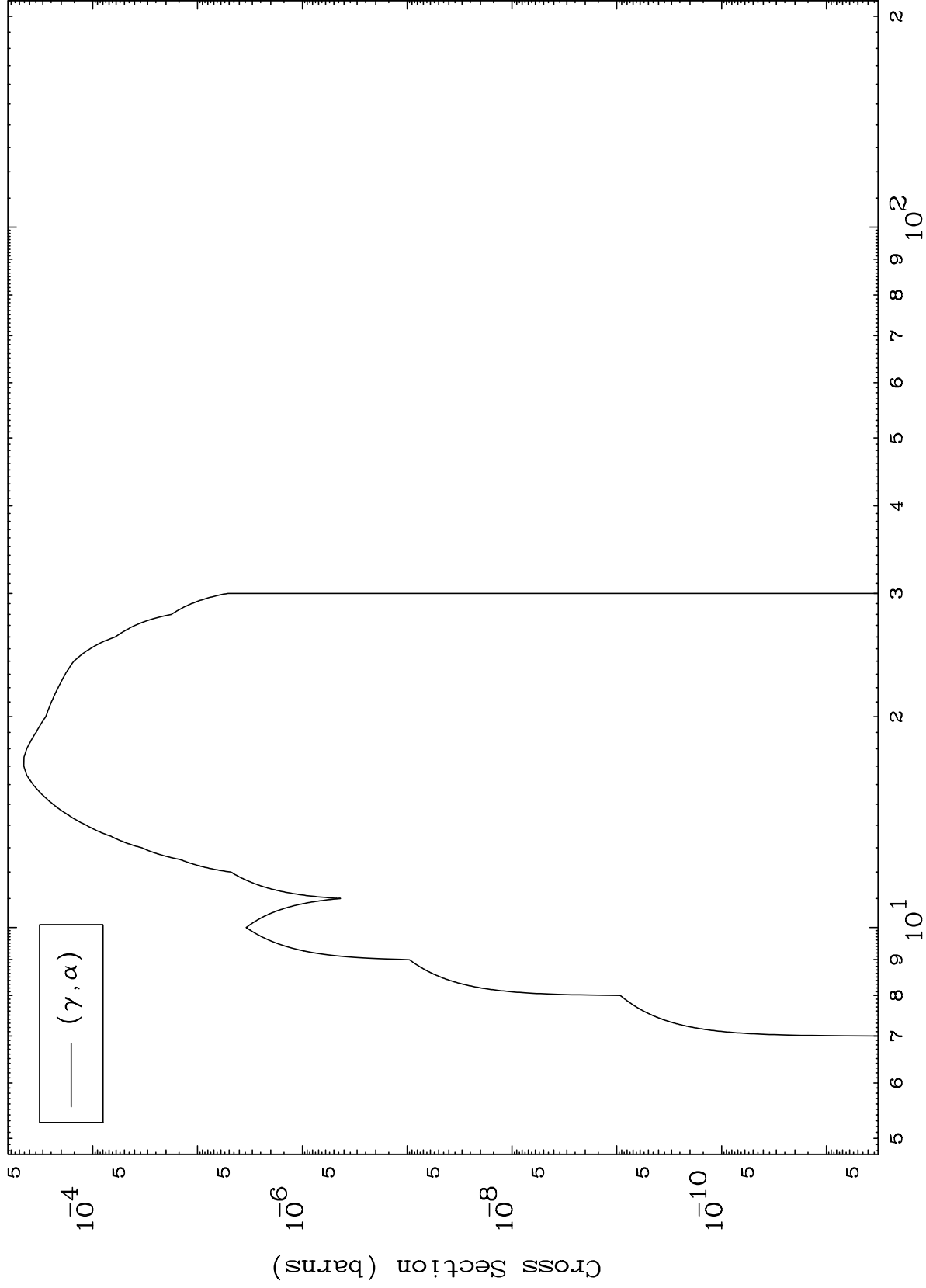
Incident Energy (MeV)

46-Pd-104

MAT 4631

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

46-Pd-104



Incident Energy (MeV)

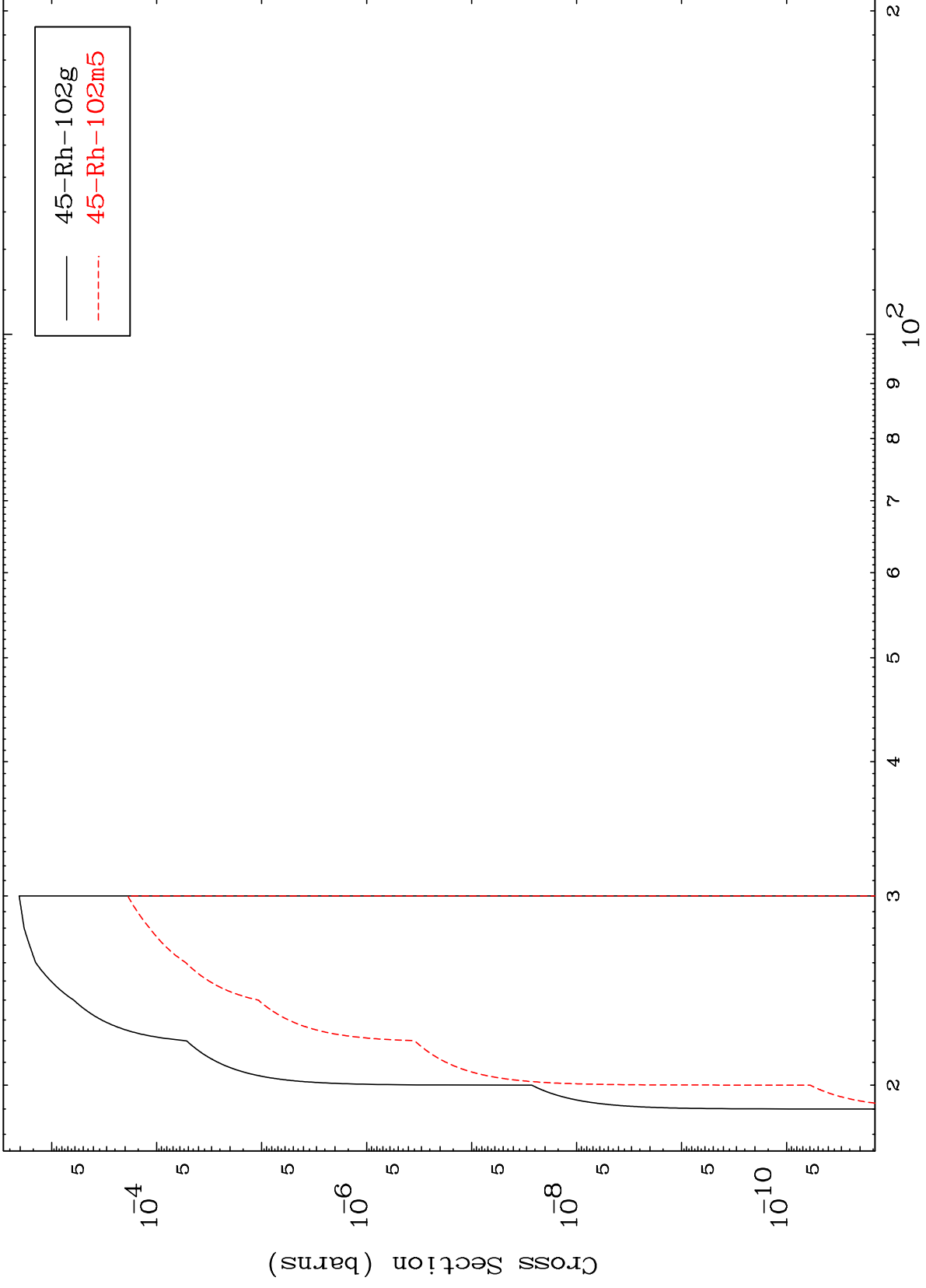
46-Pd-104

MAT 4631

$(\gamma, n')$  p

46-Pd-104

Radionuclide Production Cross Section



11

Incident Energy (MeV)

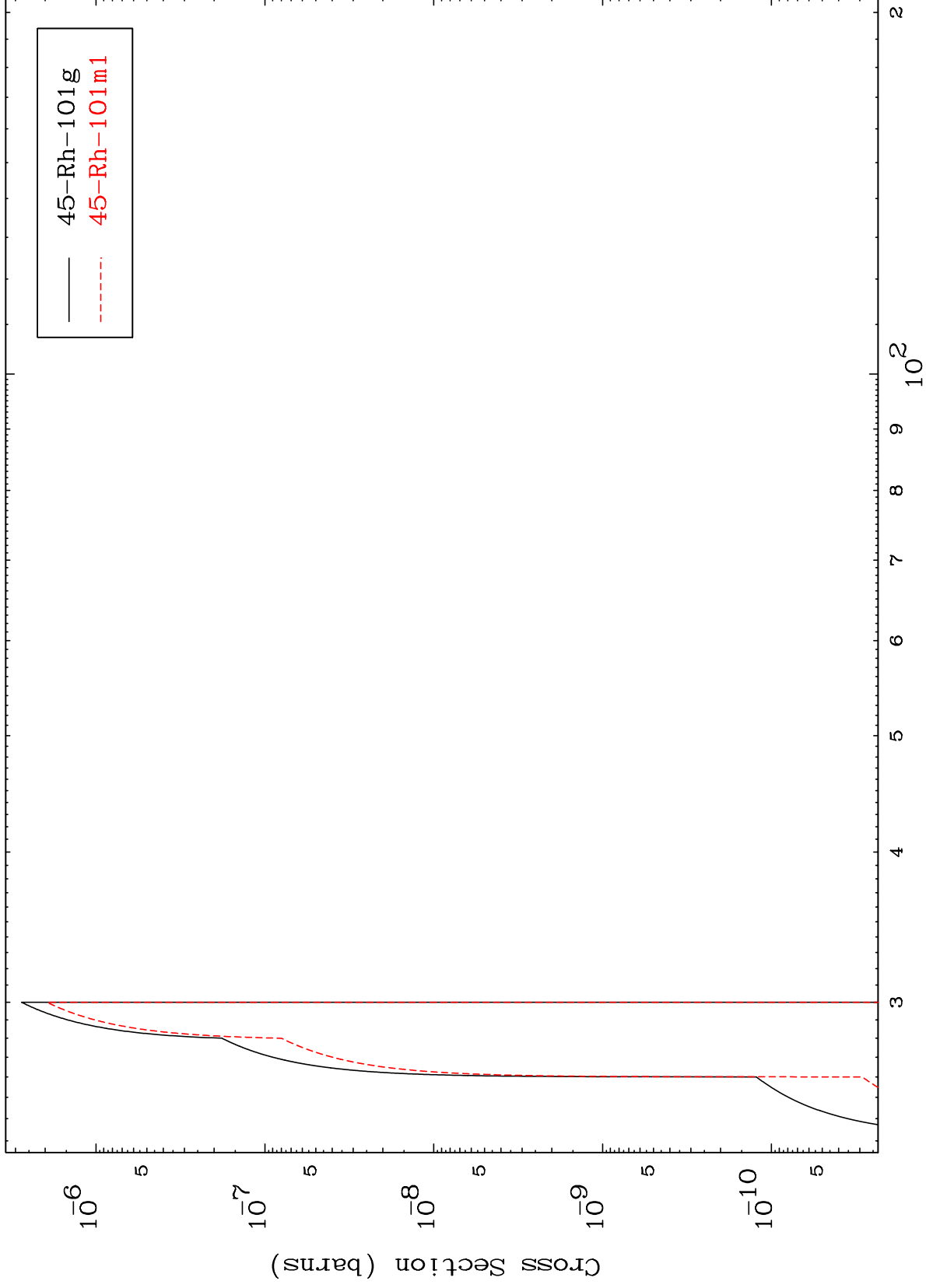
46-Pd-104

MAT 4631

( $\gamma, n'$ ) d

46-Pd-104

Radionuclide Production Cross Section



12

Incident Energy (MeV)

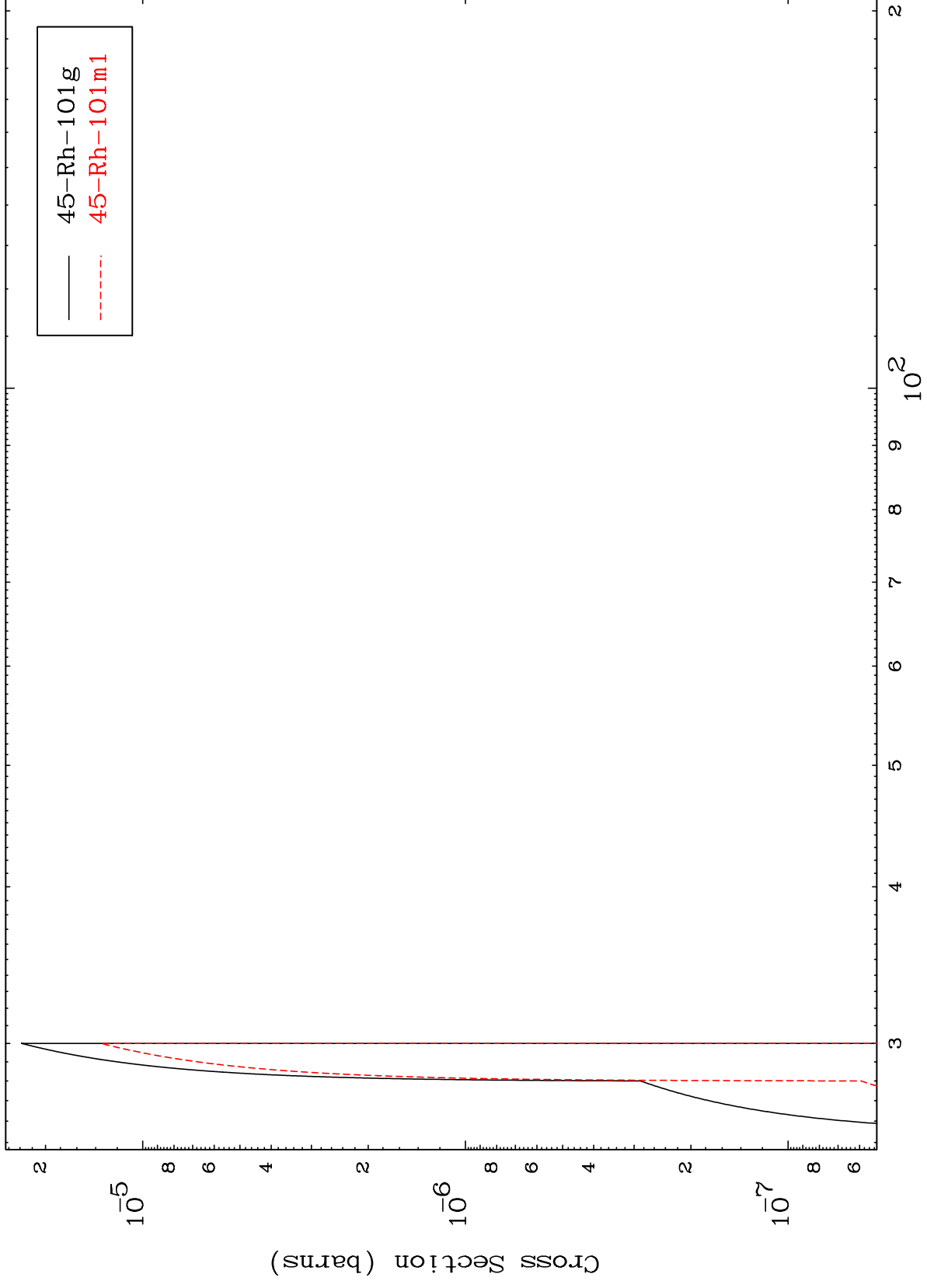
46-Pd-104

MAT 4631

$(\gamma, 2n)$  p

46-Pd-104

Radionuclide Production Cross Section



13

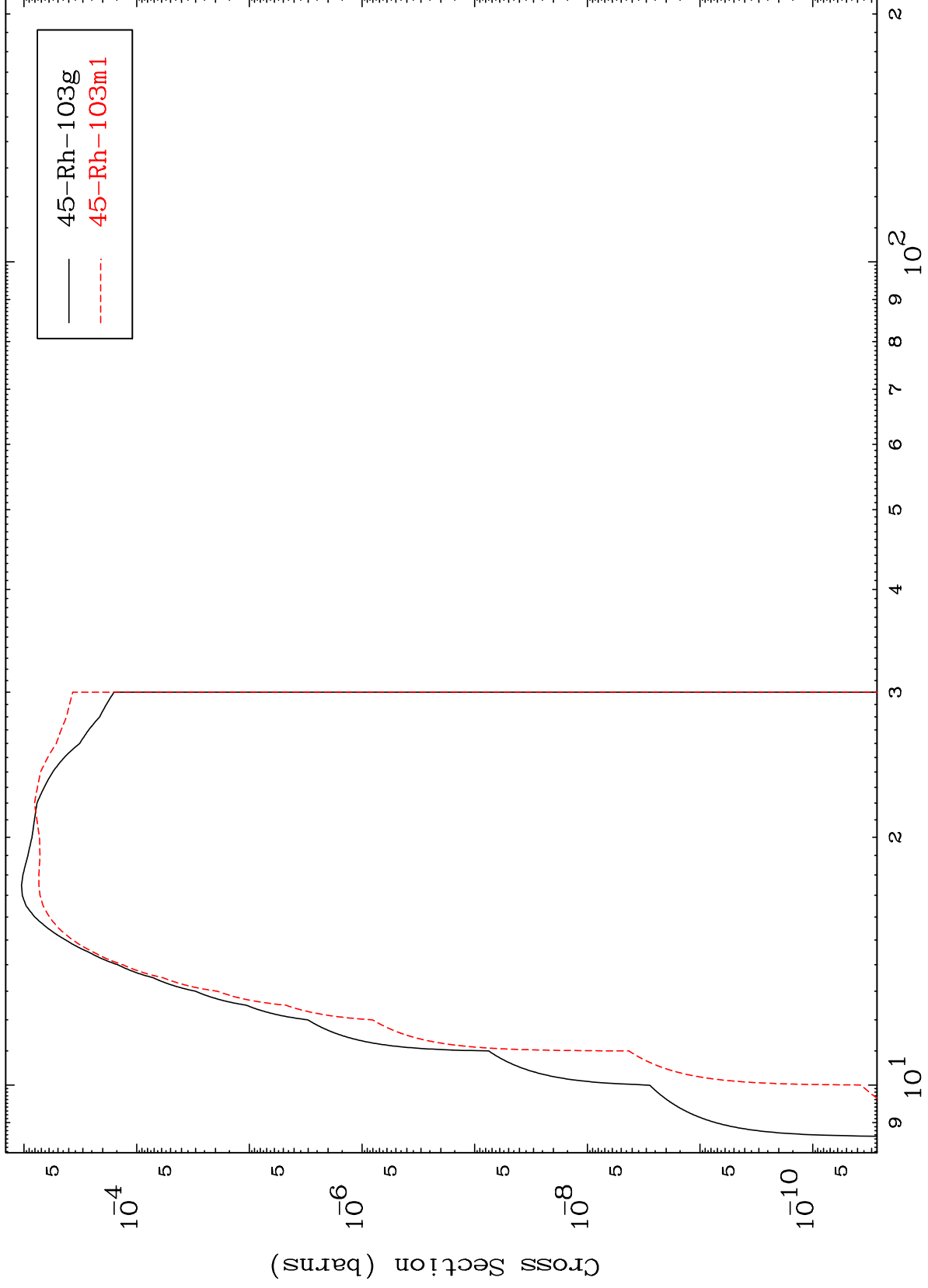
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

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



14

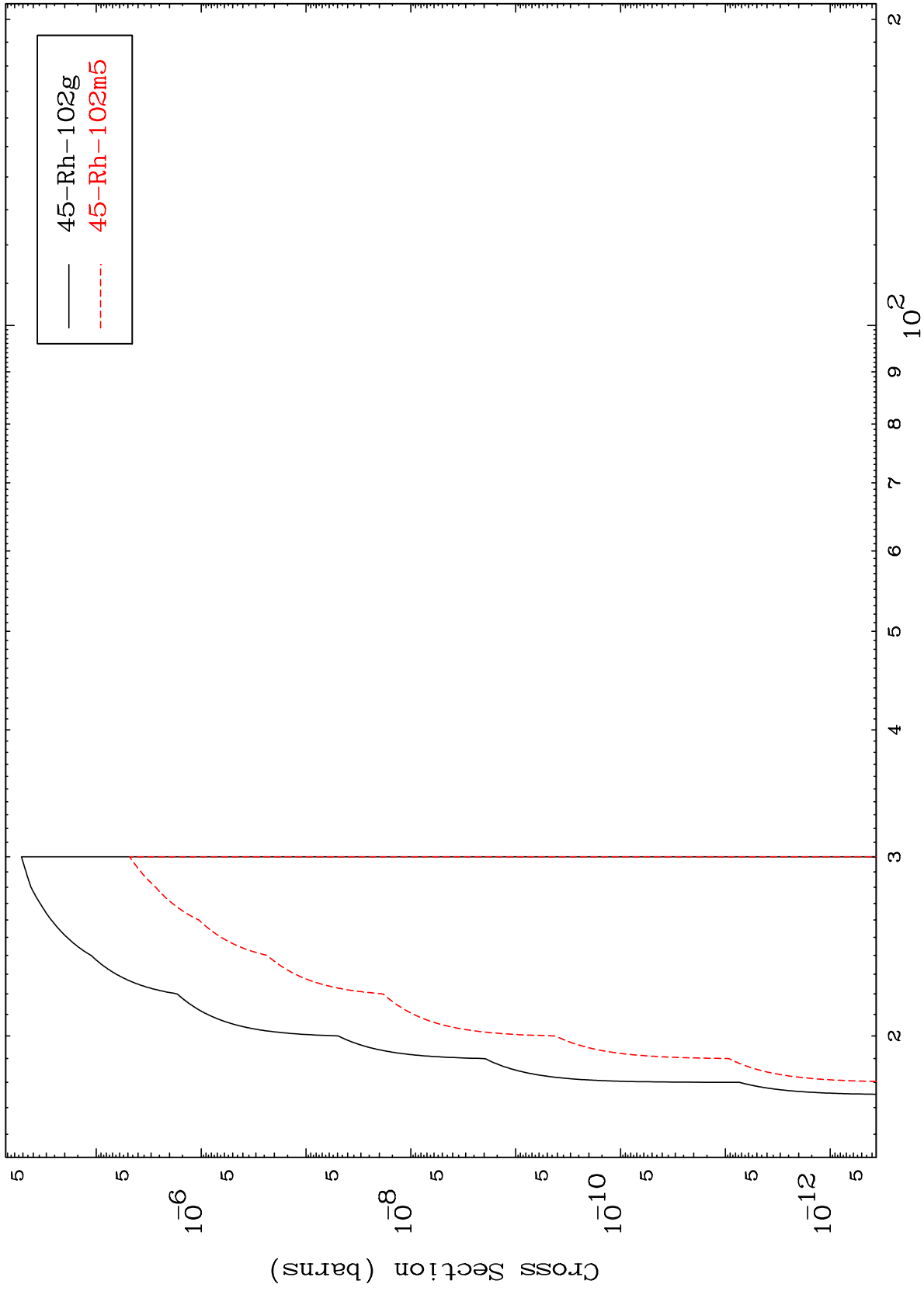
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

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



15

Incident Energy (MeV)

46-Pd-104

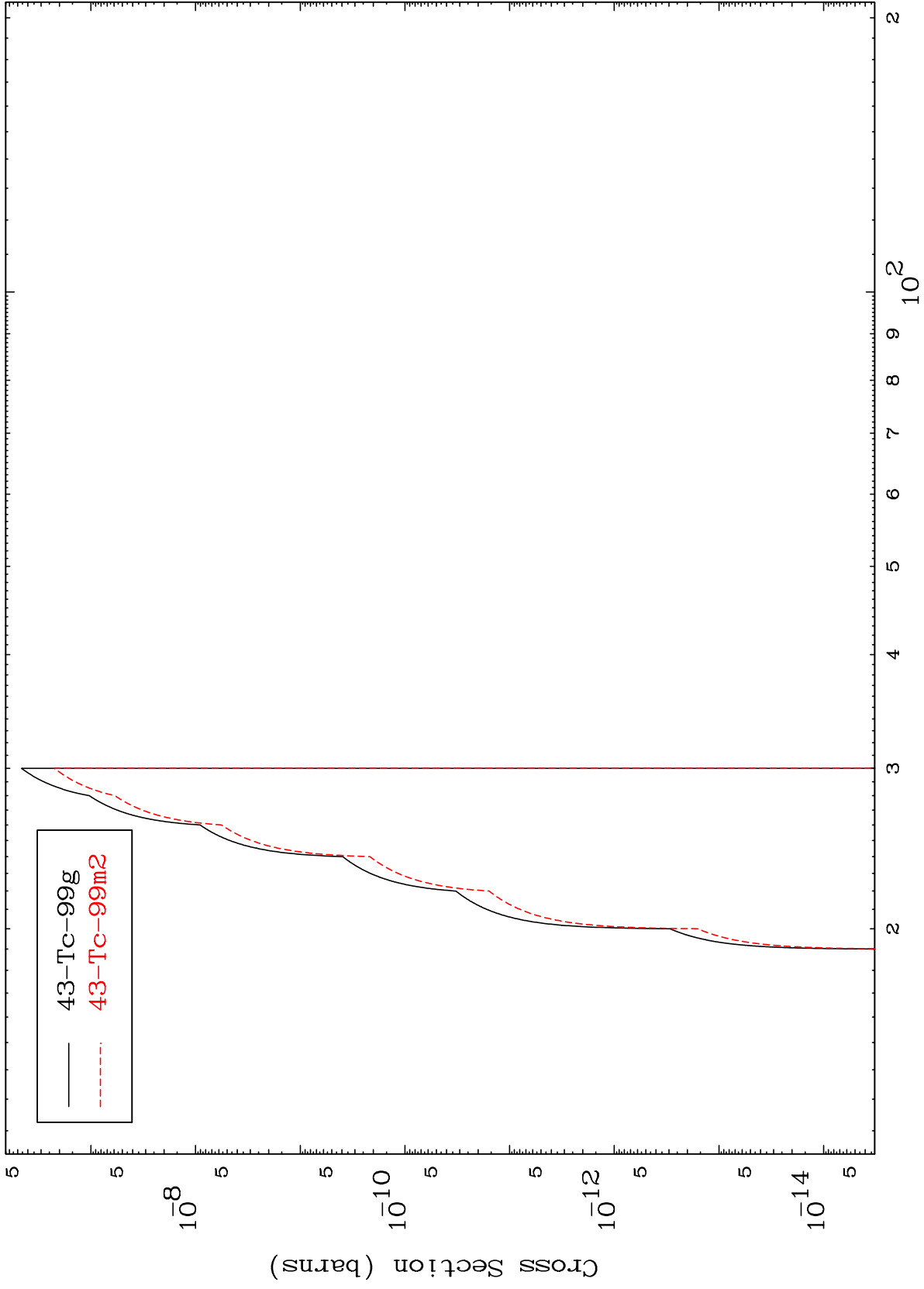




MAT 4631

46-Pd-104

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



17

Incident Energy (MeV)

46-Pd-104