

Program EVALPLOT  
(Version 2021-1)

by

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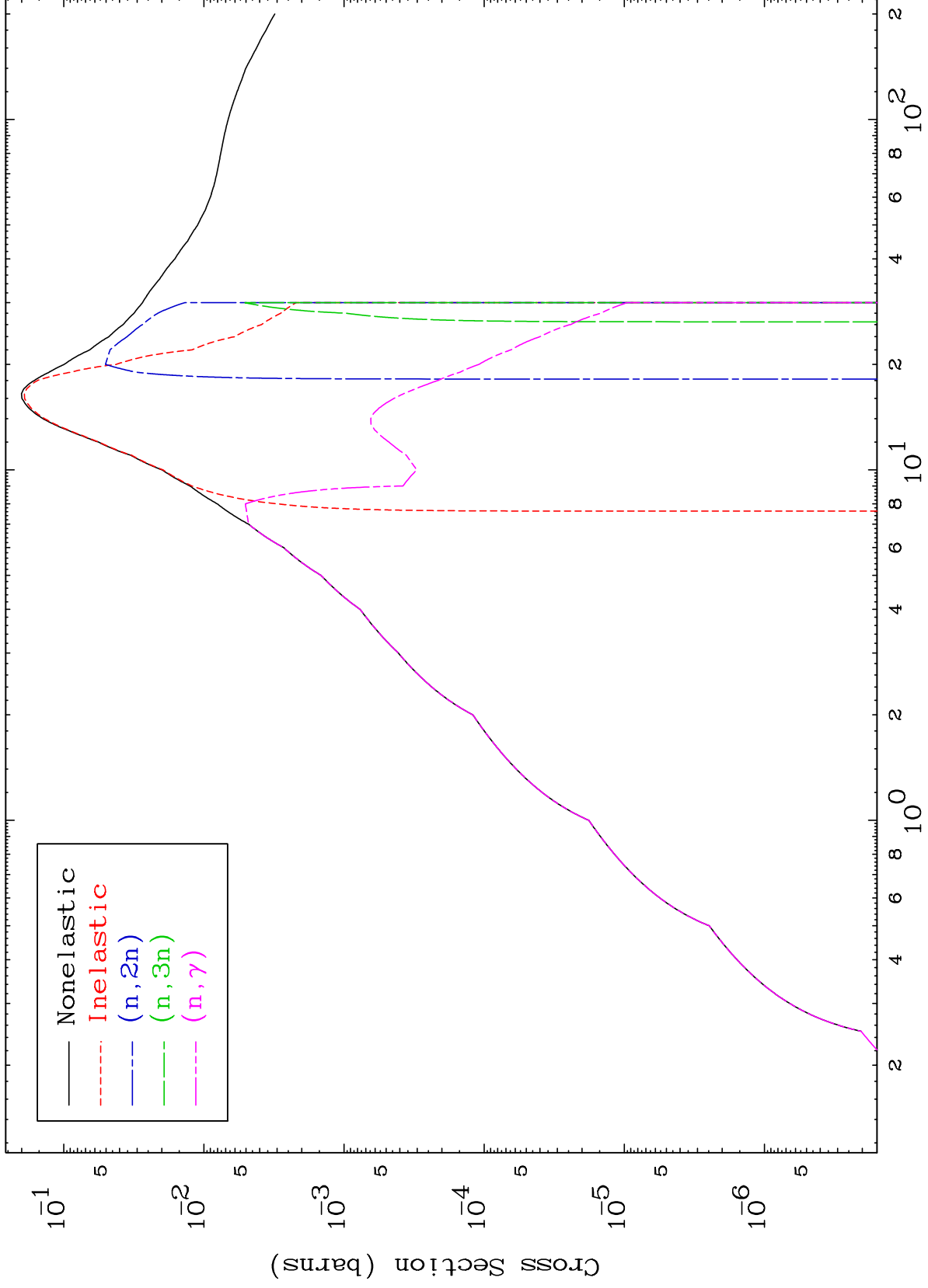
Press Mouse Button to Start

MAT 4628

Photon Major

46-Pd-103

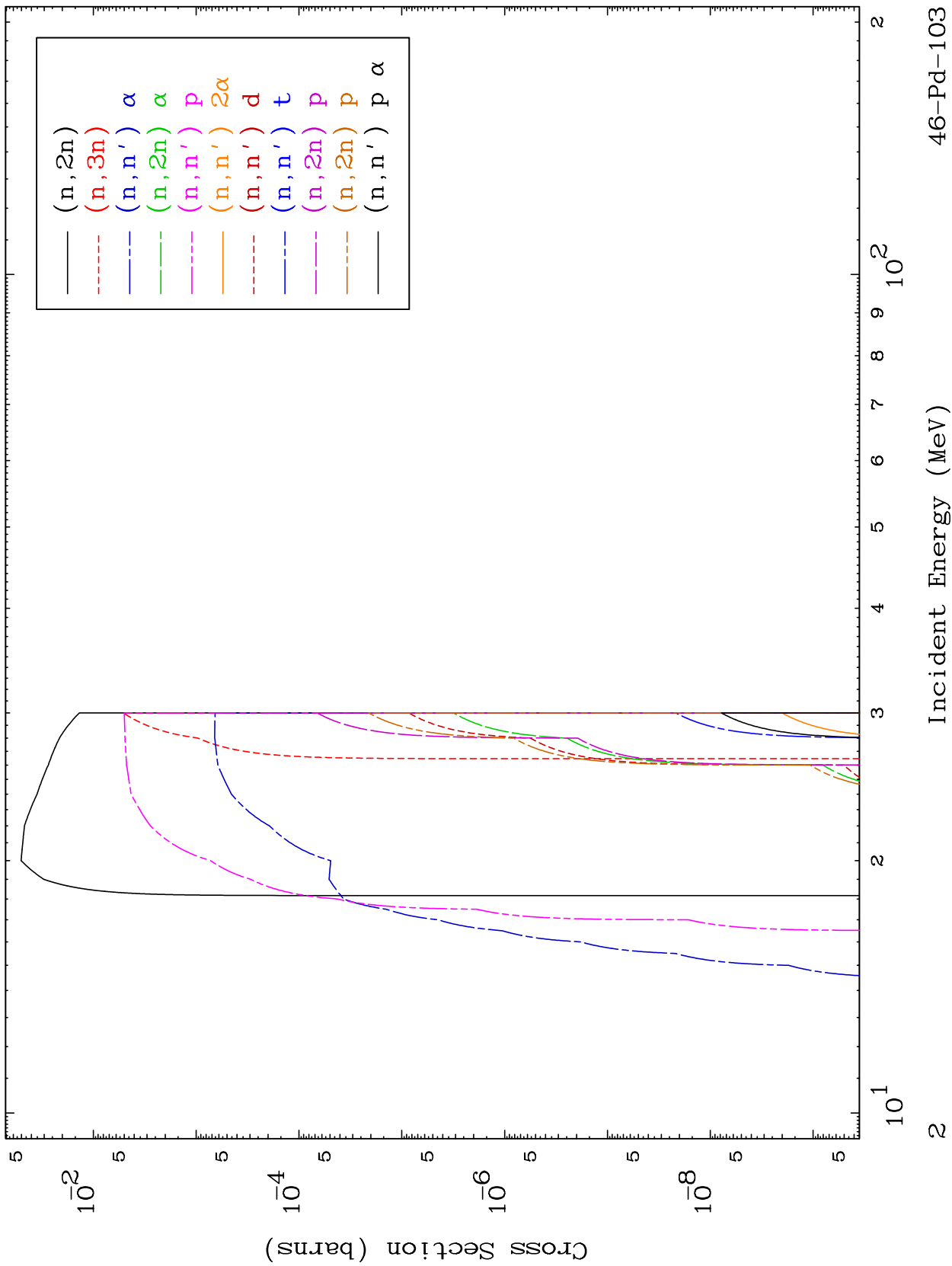
0 Kelvin Cross Sections



MAT 4628

Photon Neutron Absorption  
0 Kelvin Cross Sections

46-Pd-103



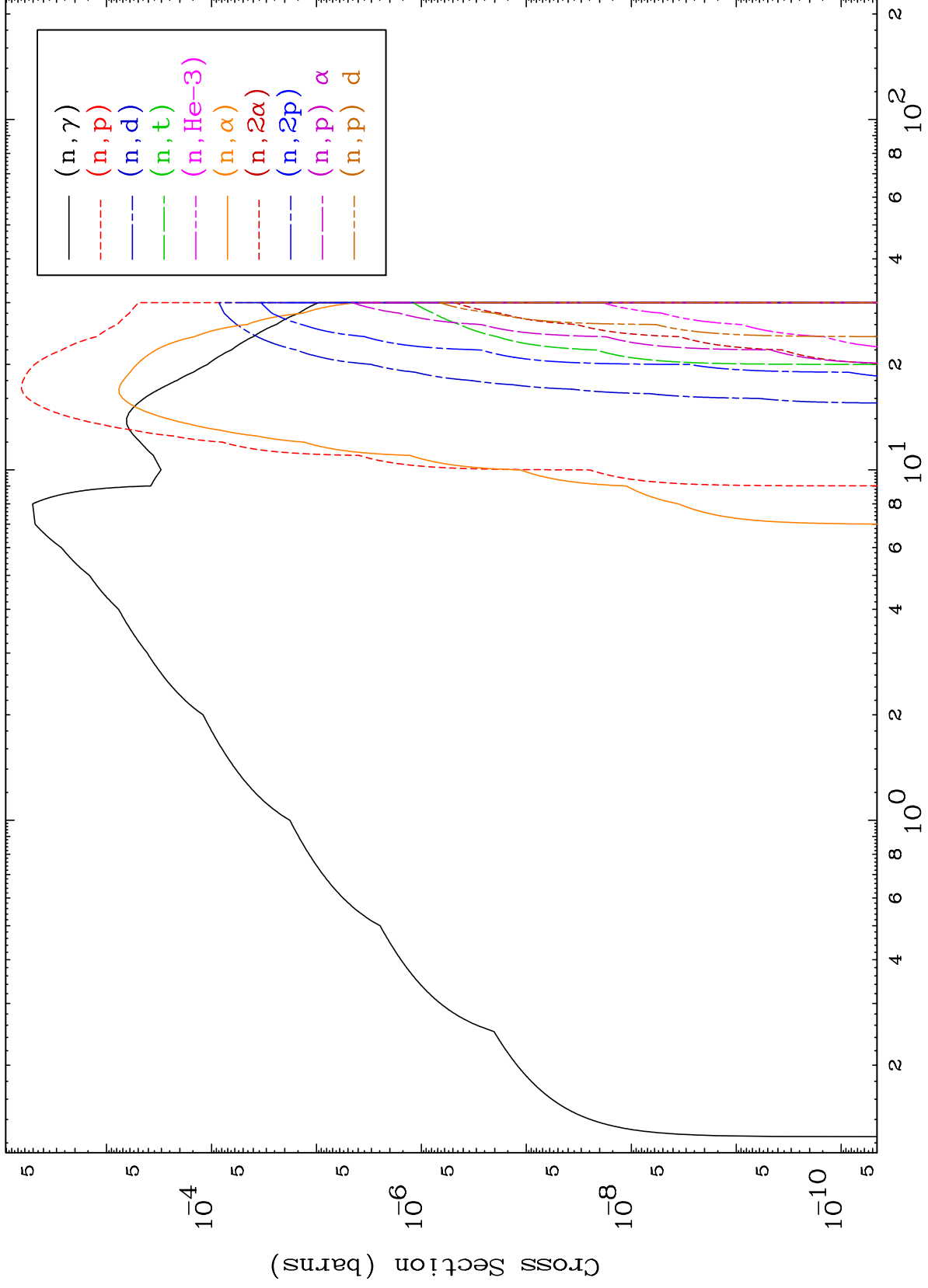
46-Pd-103

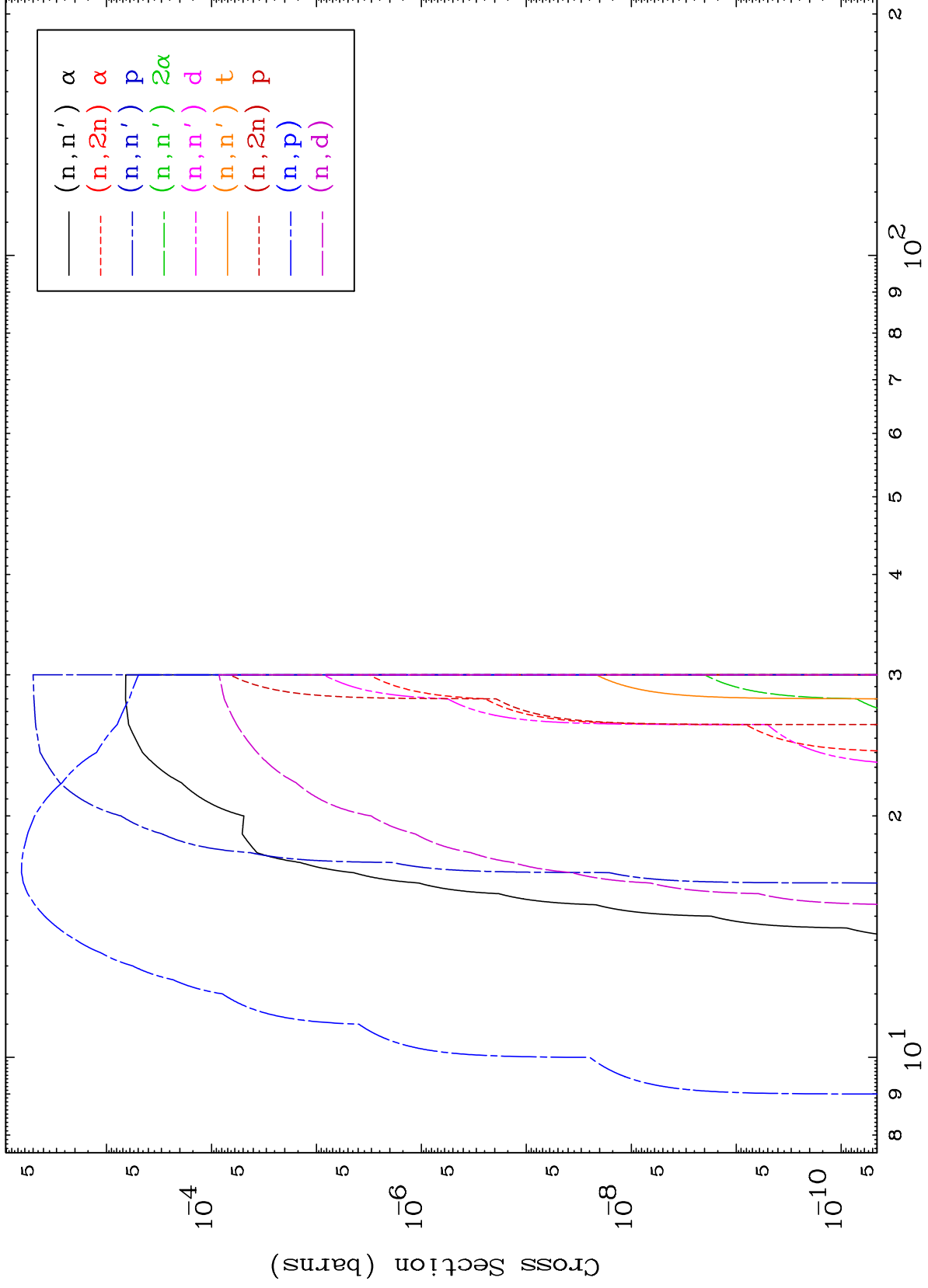
Incident Energy (MeV)

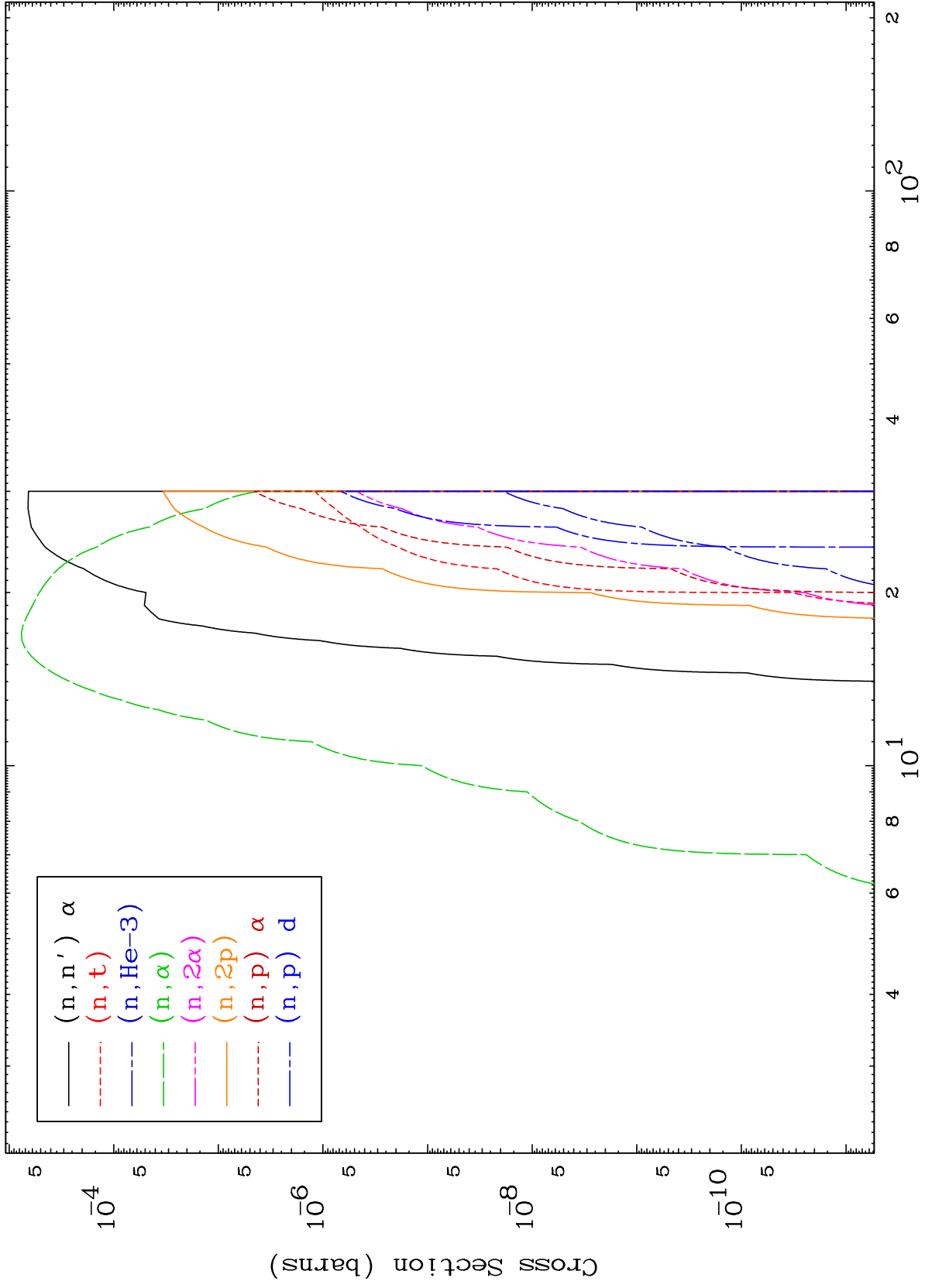
MAT 4628

Photon Neutron Absorption  
0 Kelvin Cross Sections

46-Pd-103





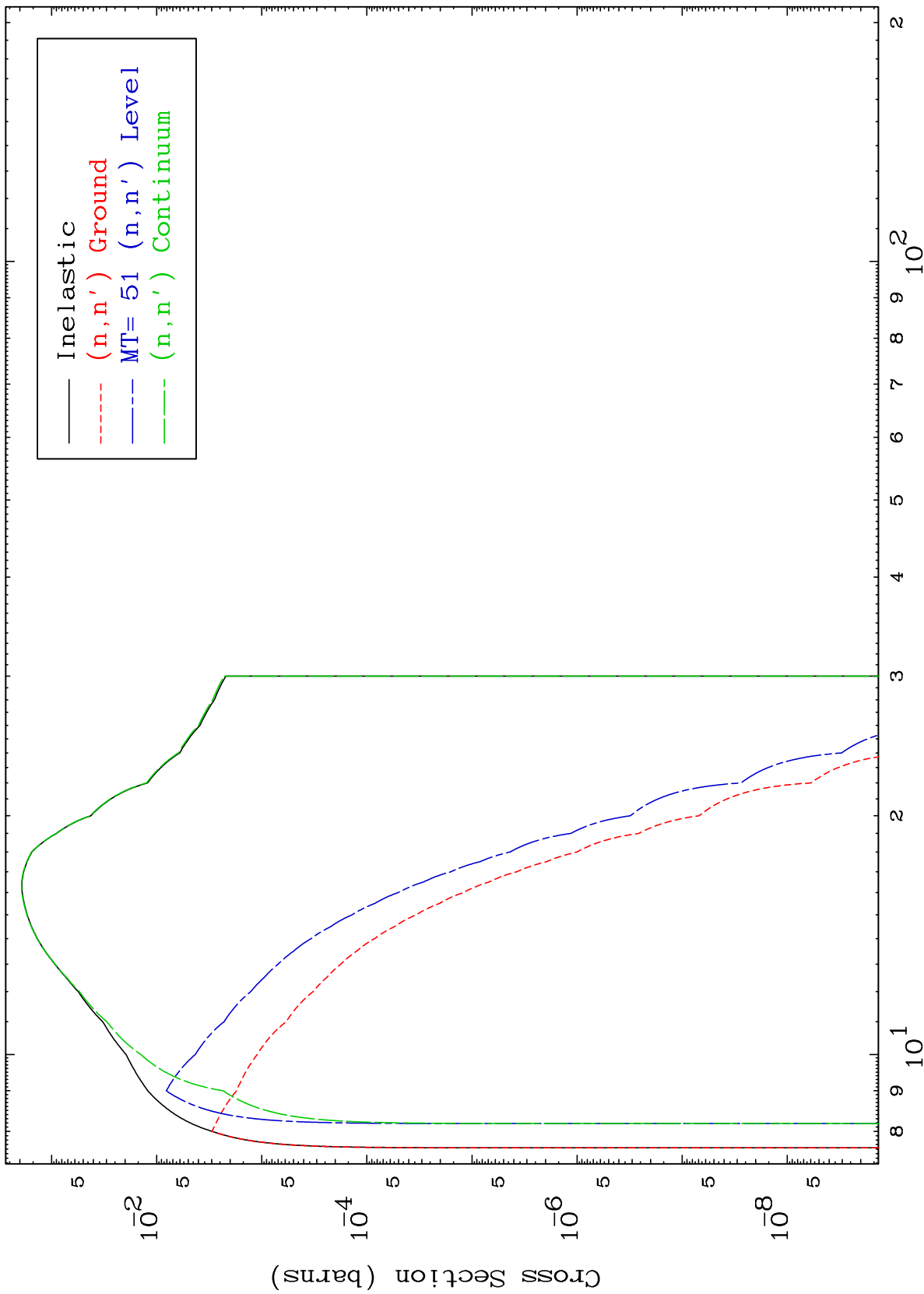


MAT 4628

( $\gamma, n'$ ) Levels

46-Pd-103

0 Kelvin Cross Sections



Incident Energy (MeV)

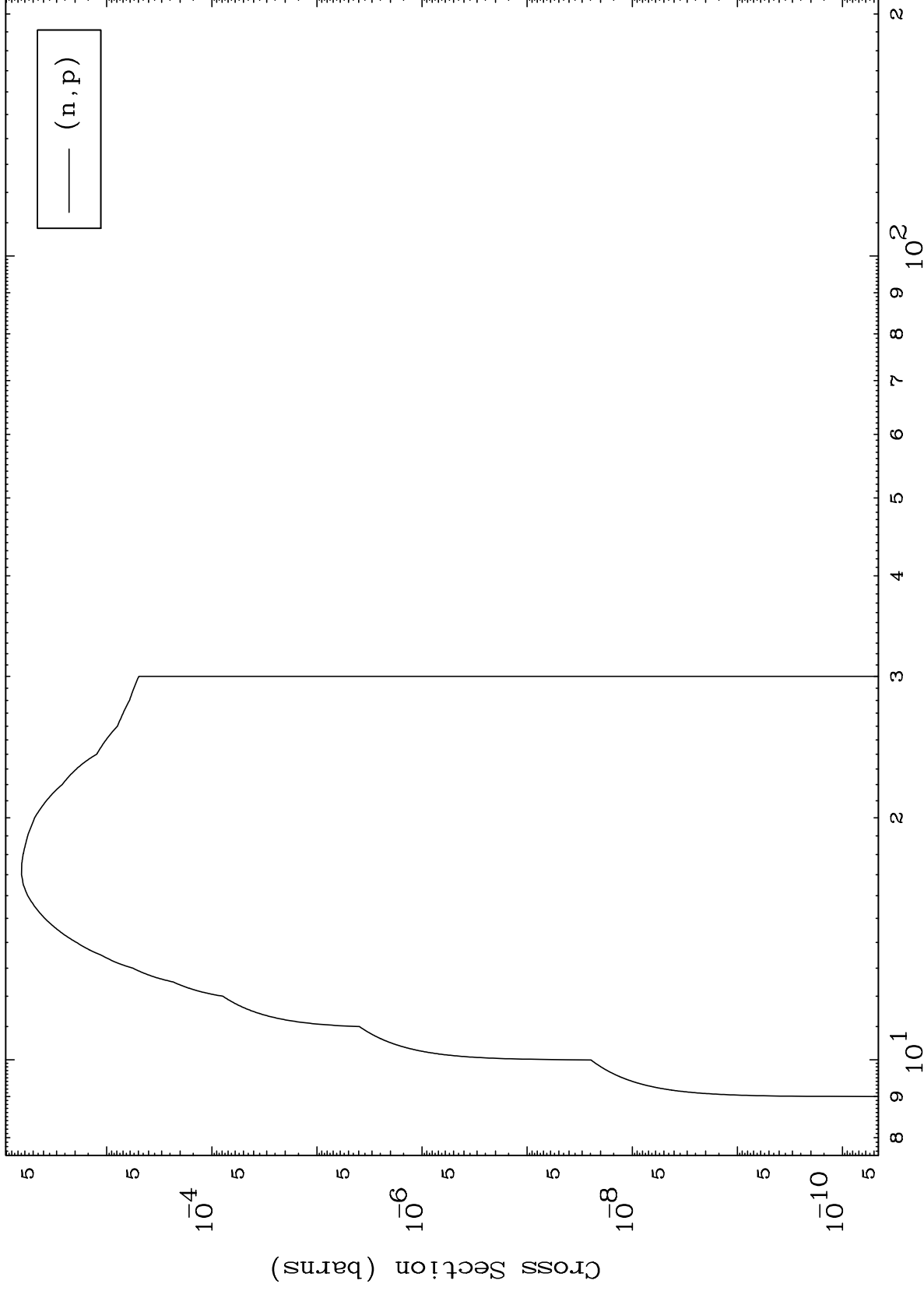
46-Pd-103

6

MAT 4628

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

46-Pd-103



7

Incident Energy (MeV)

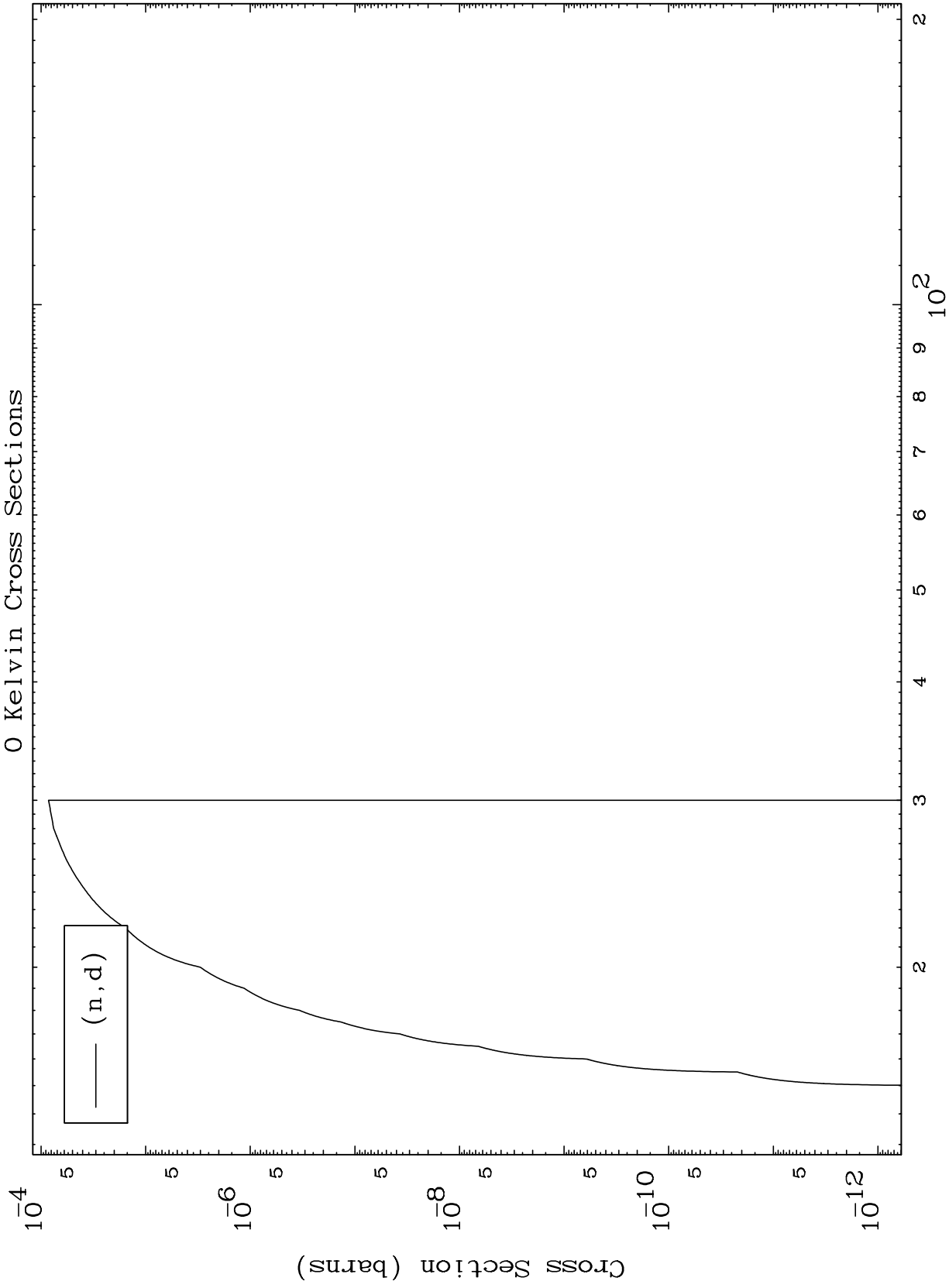
46-Pd-103



MAT 4628

46-Pd-103

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



46-Pd-103

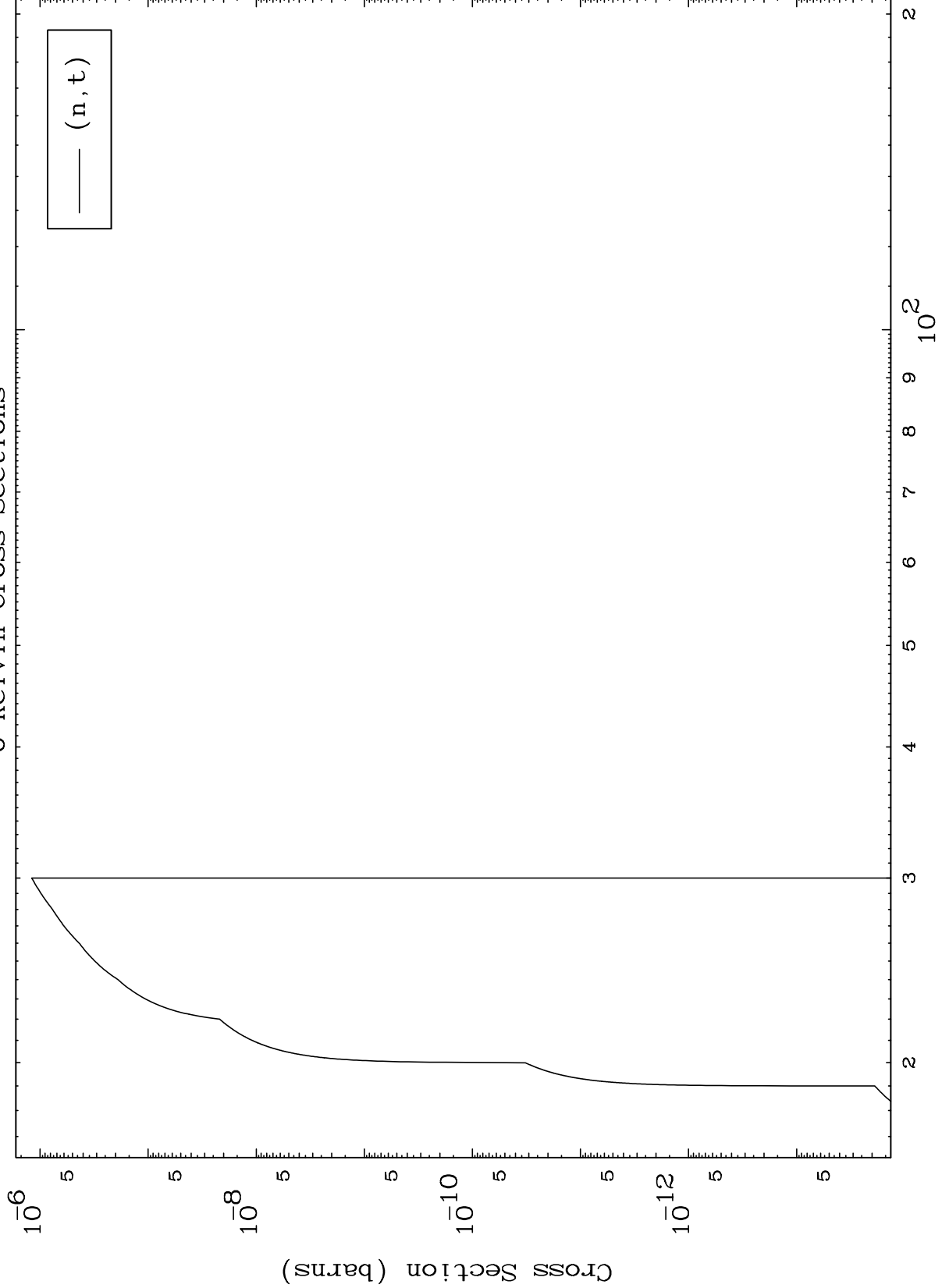
Incident Energy (MeV)

8

MAT 4628

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

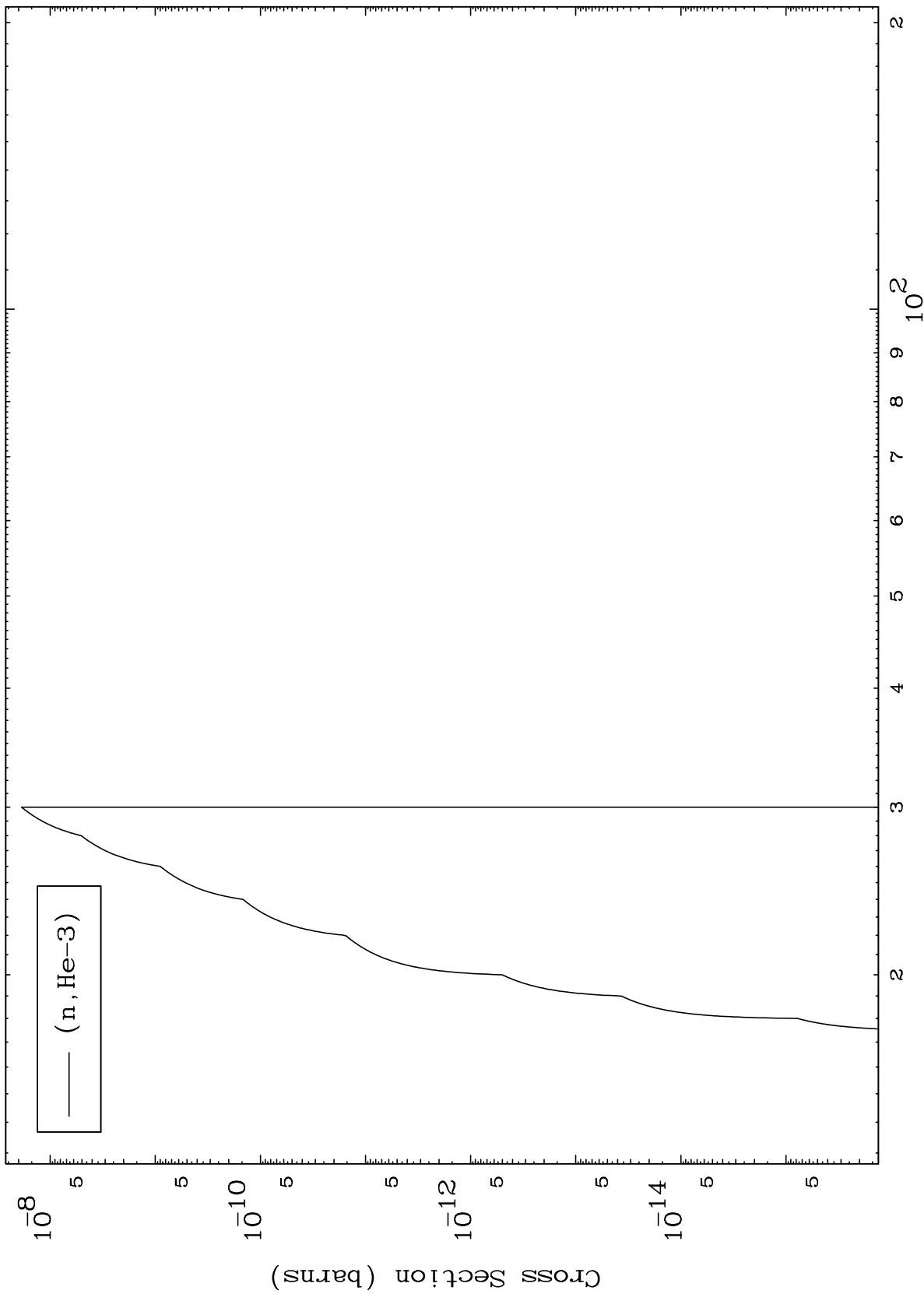
46-Pd-103



MAT 4628

46-Pd-103

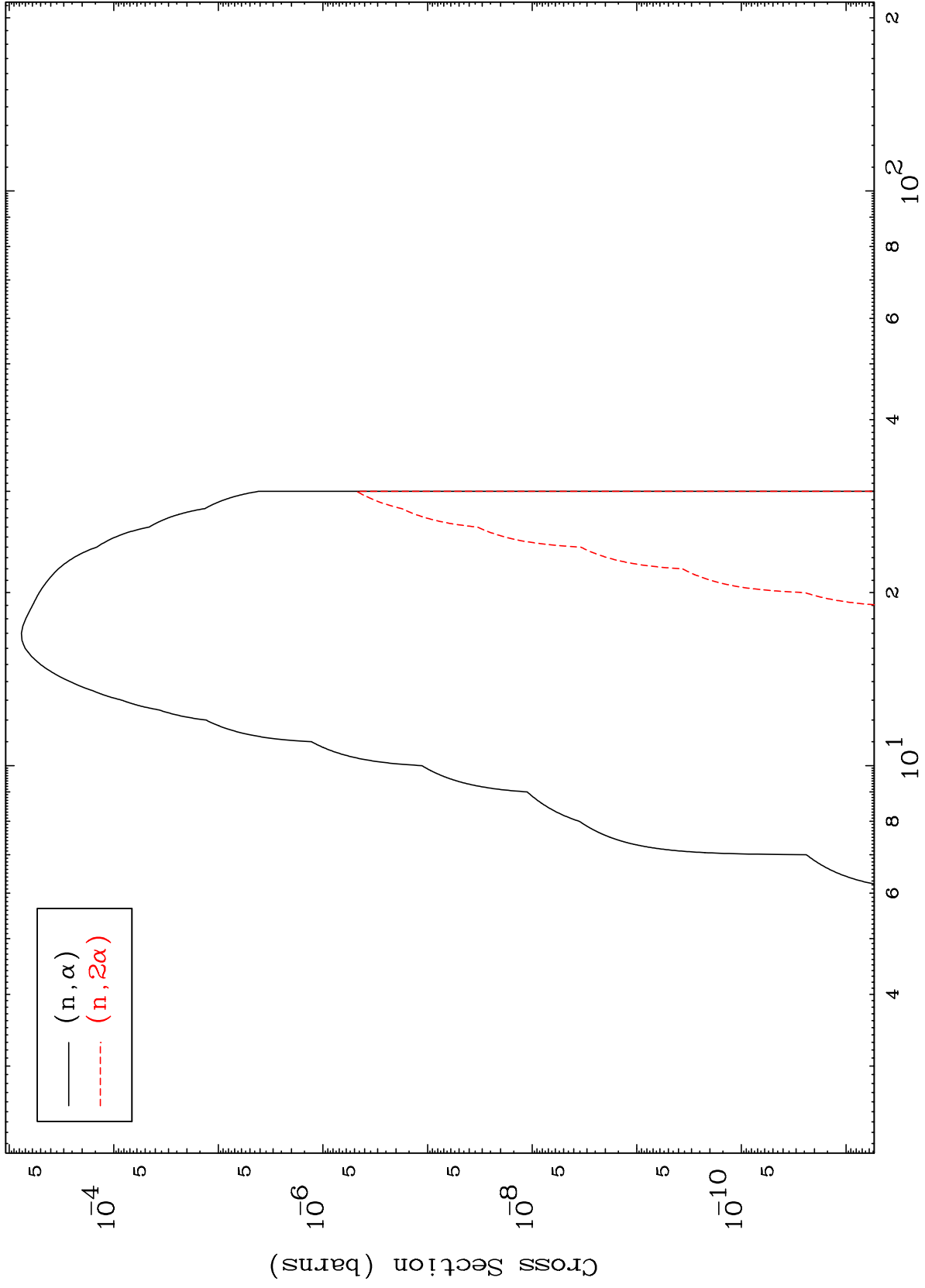
( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections



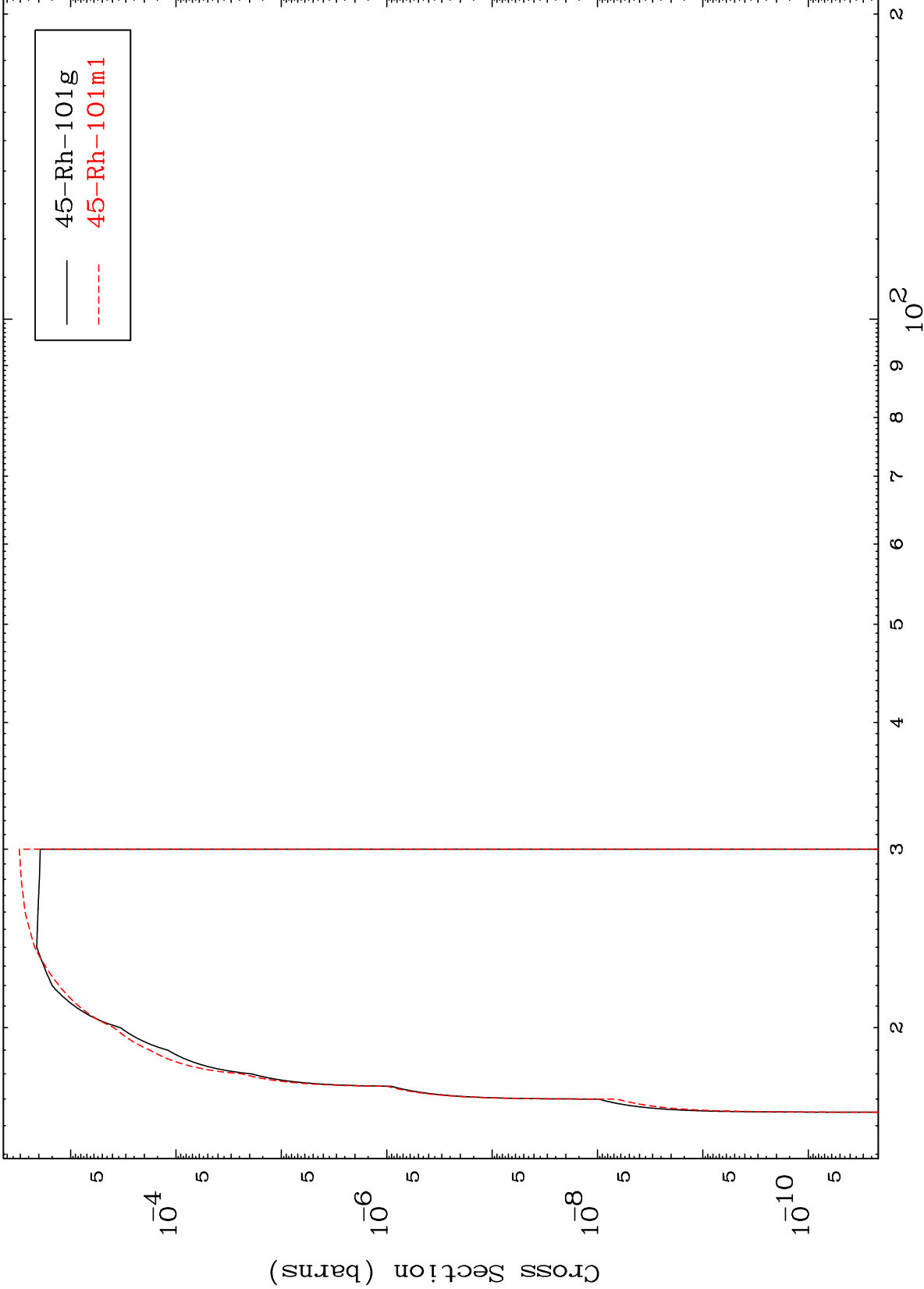
46-Pd-103

Incident Energy (MeV)

10



Radionuclide Production Cross Section



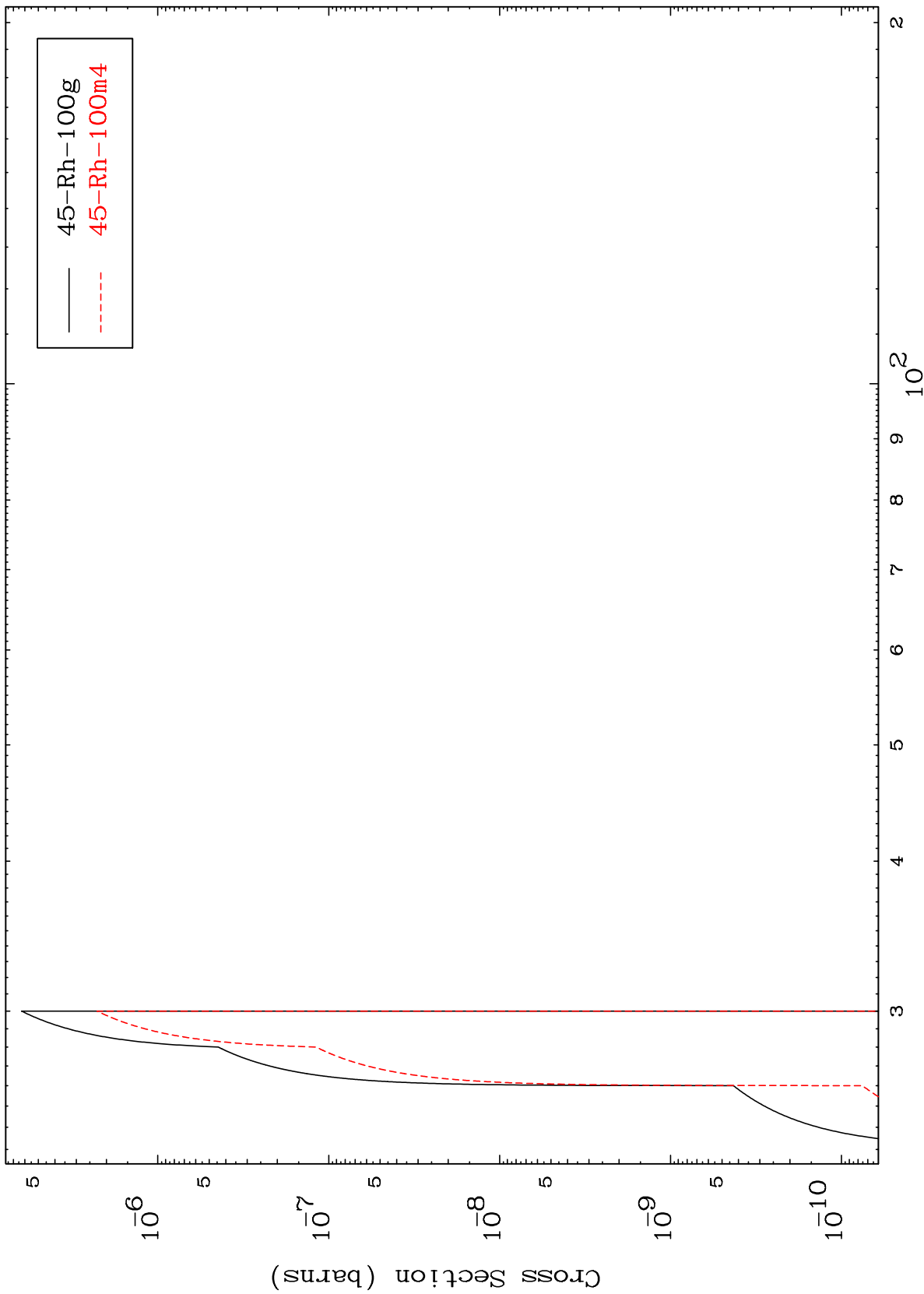
45-Rh-101g  
45-Rh-101m1

MAT 4628

(n,n') d

46-Pd-103

Radionuclide Production Cross Section



13

Incident Energy (MeV)

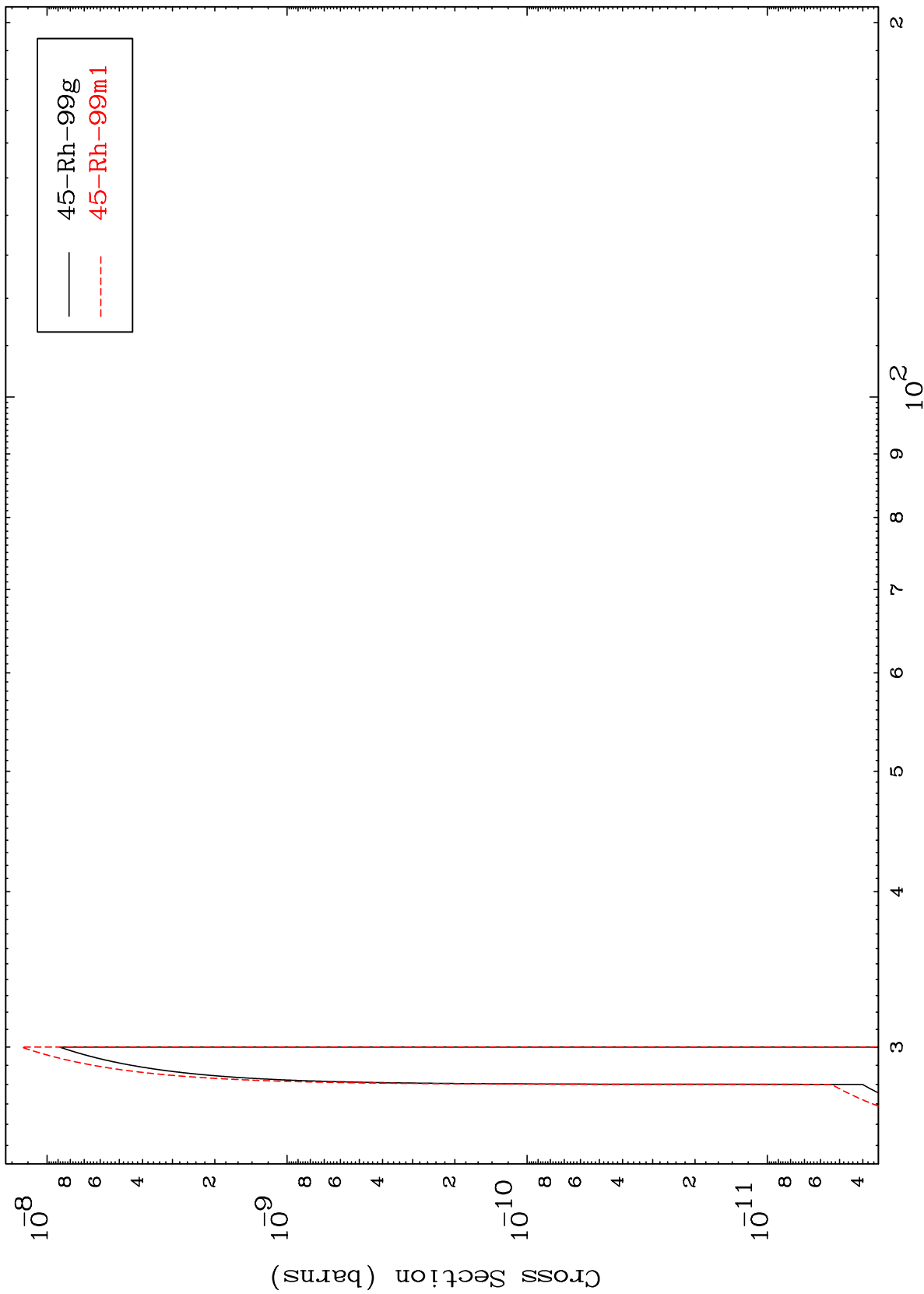
46-Pd-103

MAT 4628

(n,n') t

46-Pd-103

Radionuclide Production Cross Section



45-Rh-99g  
45-Rh-99m1

14

Incident Energy (MeV)

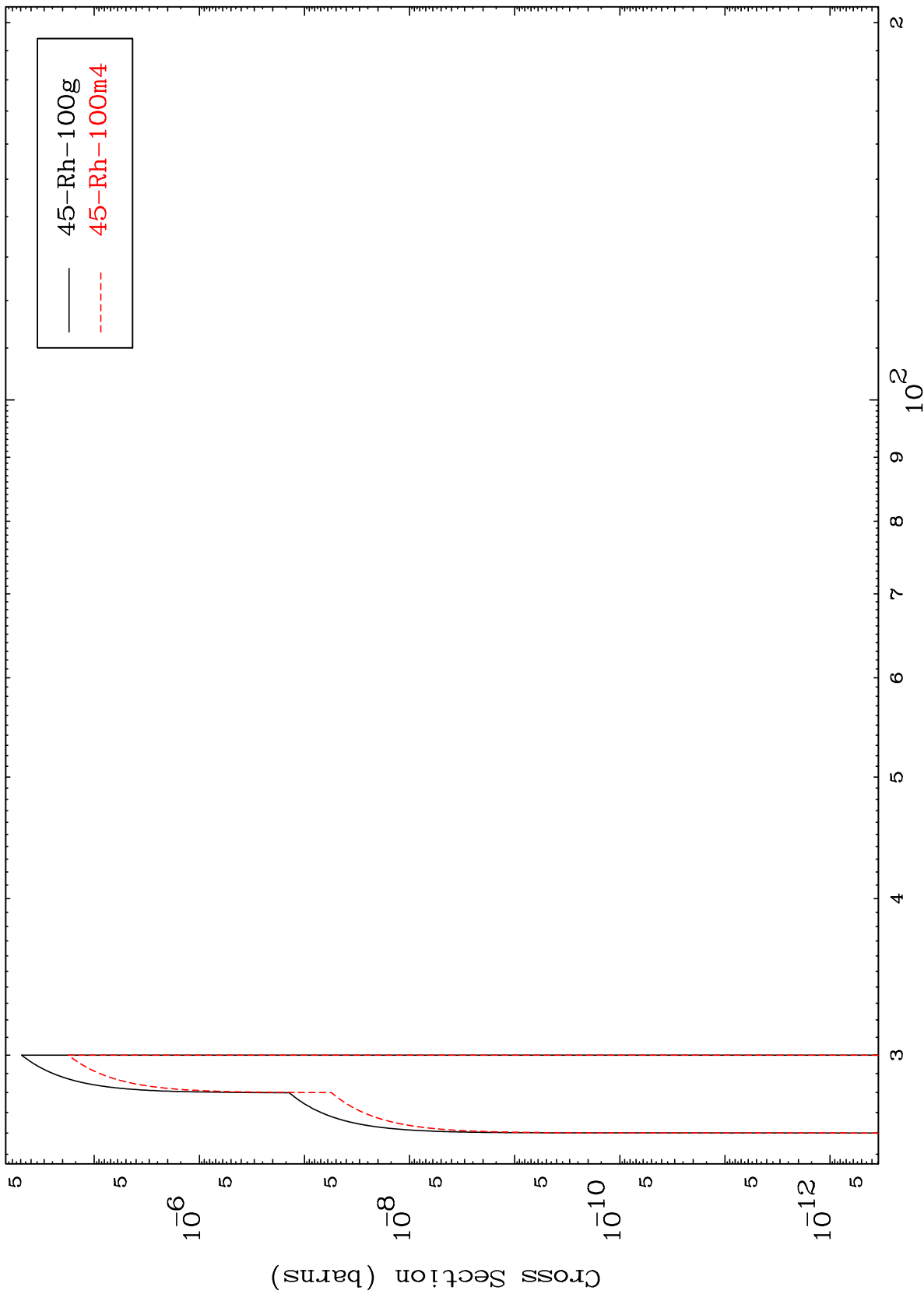
46-Pd-103

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(n,2n) p

46-Pd-103

Radionuclide Production Cross Section



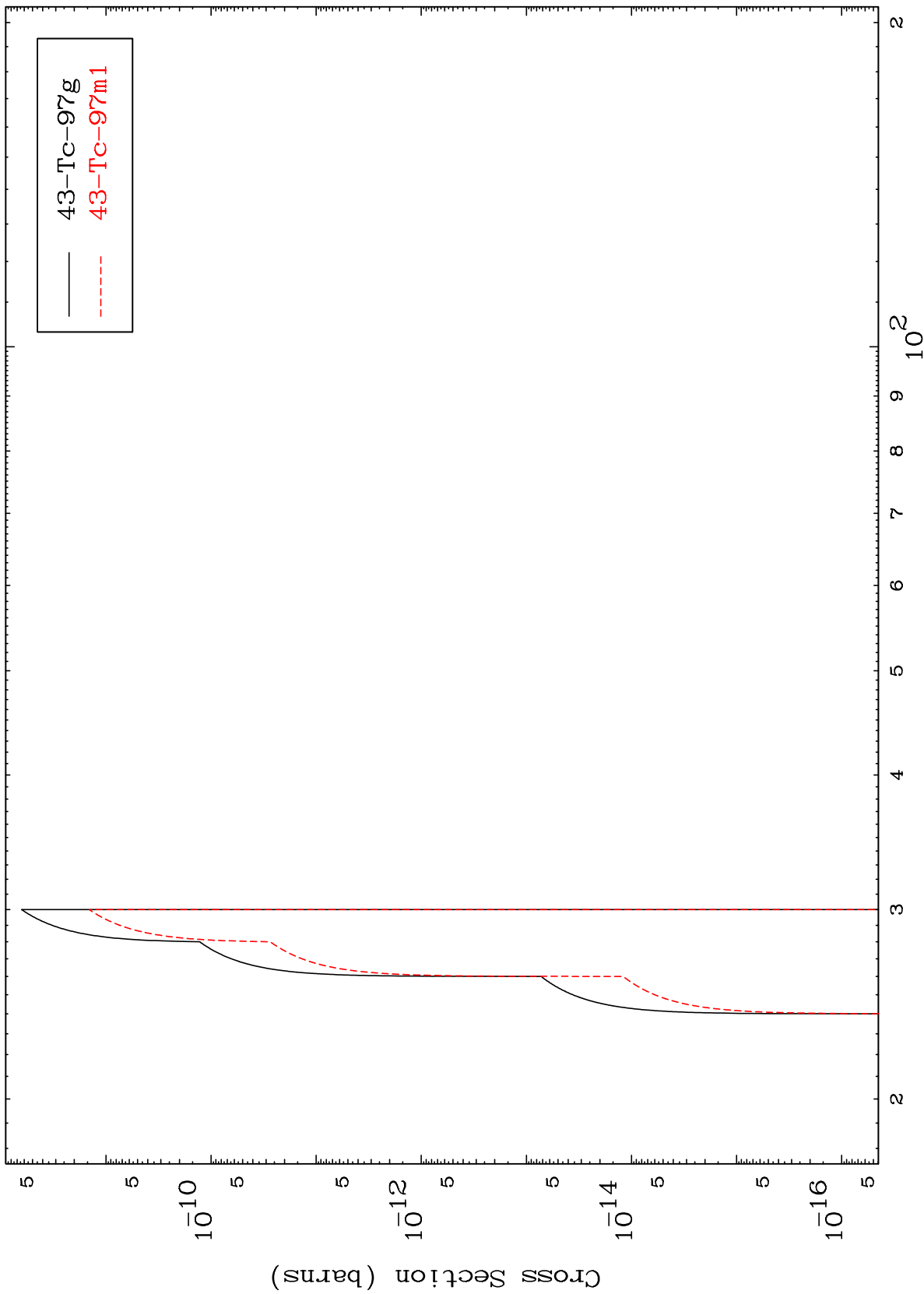
15

Incident Energy (MeV)

46-Pd-103



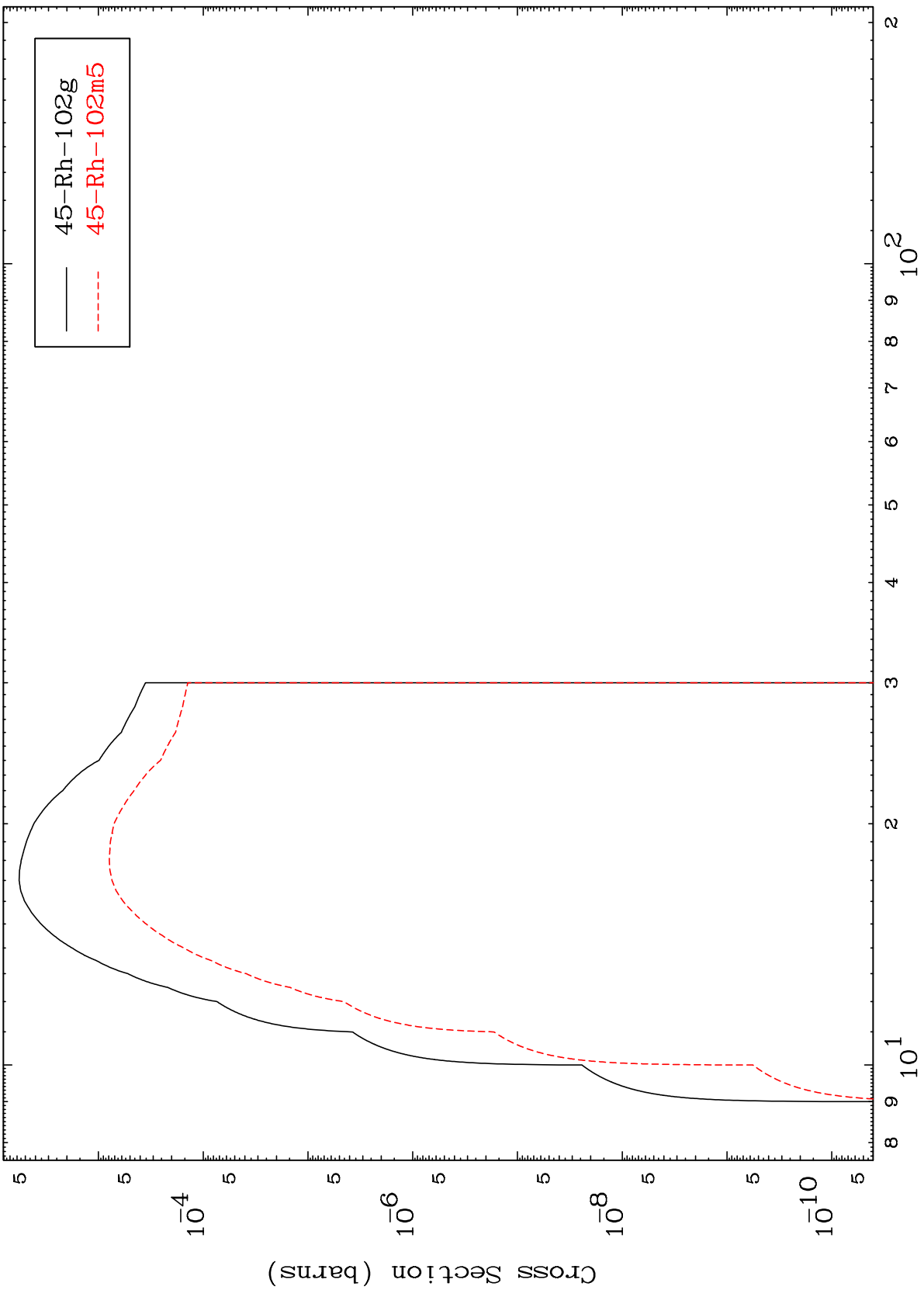
Radionuclide Production Cross Section



MAT 4628

46-Pd-103

(n,p)  
Radionuclide Production Cross Section



17

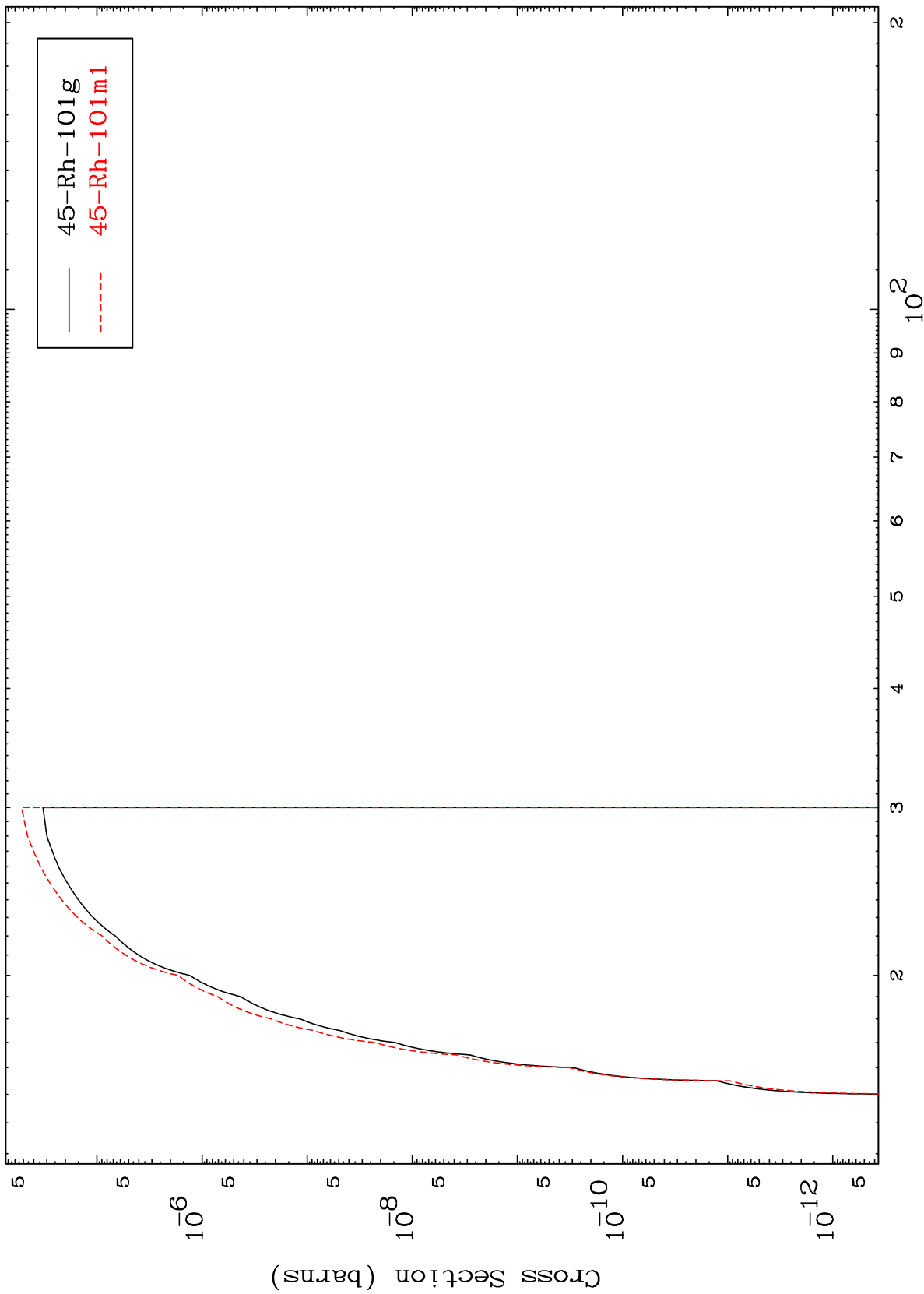
Incident Energy (MeV)

46-Pd-103

MAT 4628

46-Pd-103

(n,d)  
Radionuclide Production Cross Section



18

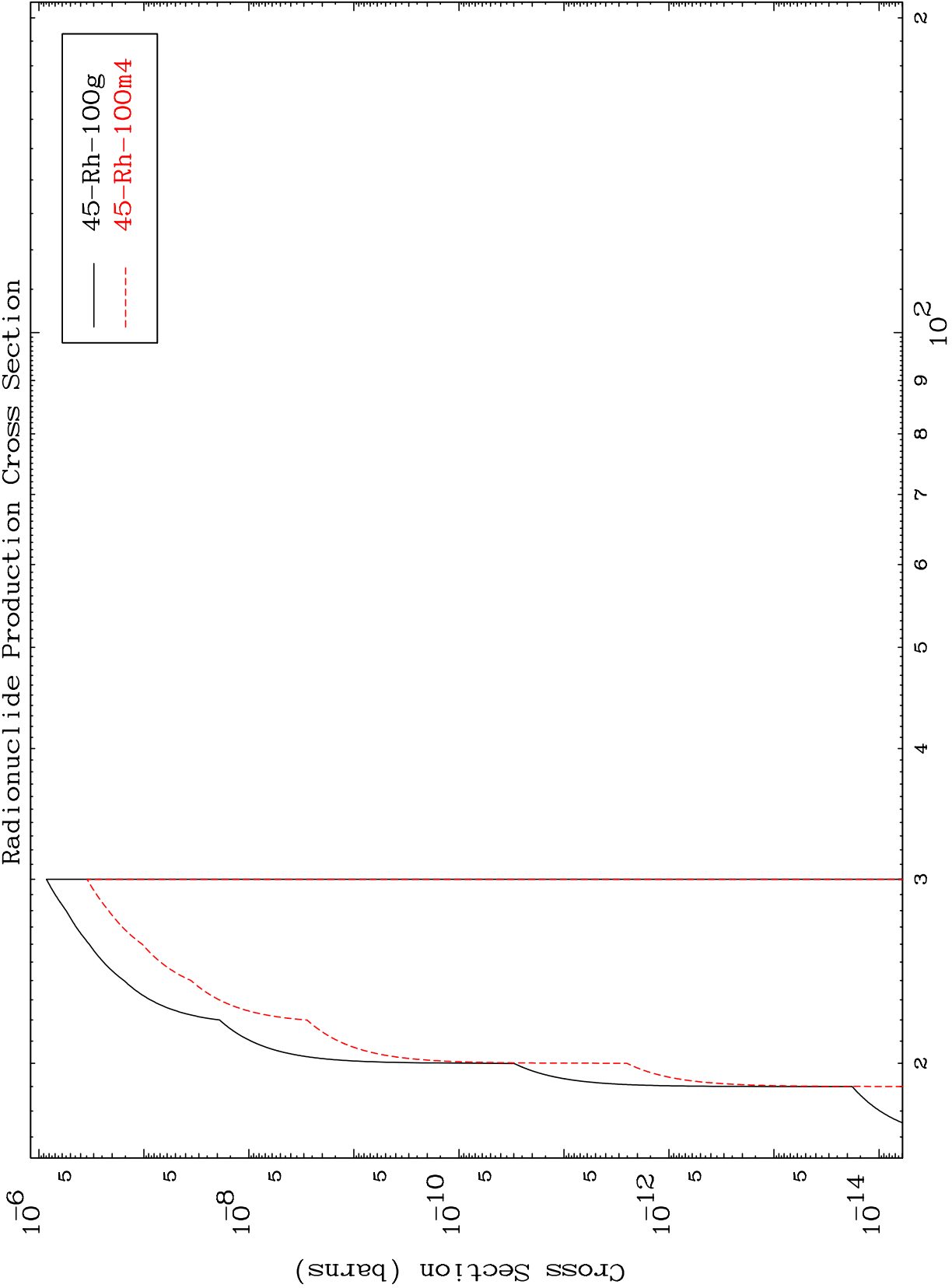
Incident Energy (MeV)

46-Pd-103

MAT 4628

46-Pd-103

(n, t)  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

46-Pd-103