

Program EVALPLOT  
(Version 2021-1)

by

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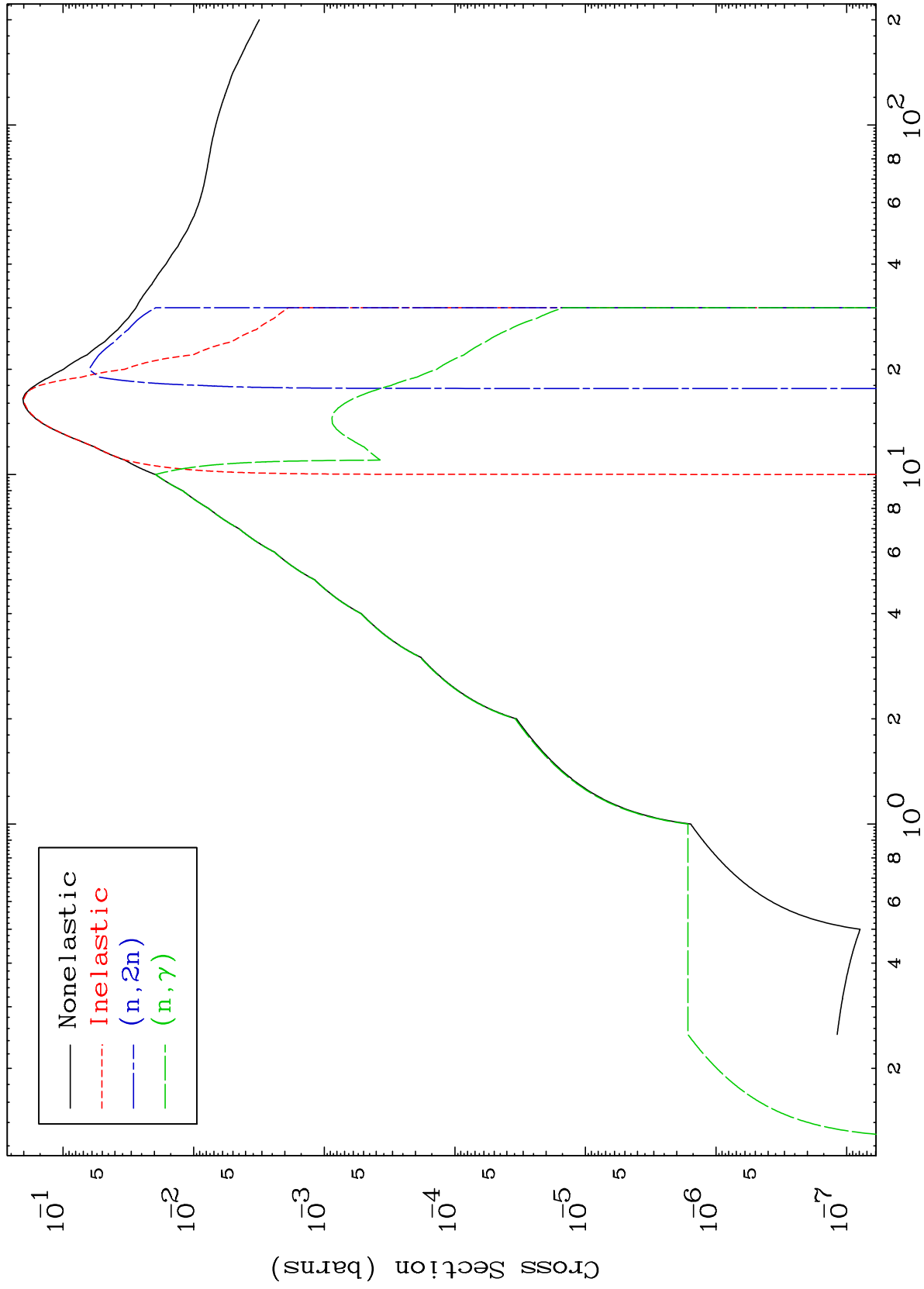
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4631

0 Kelvin Major  
Photon Cross Sections

46-Pd-104



1

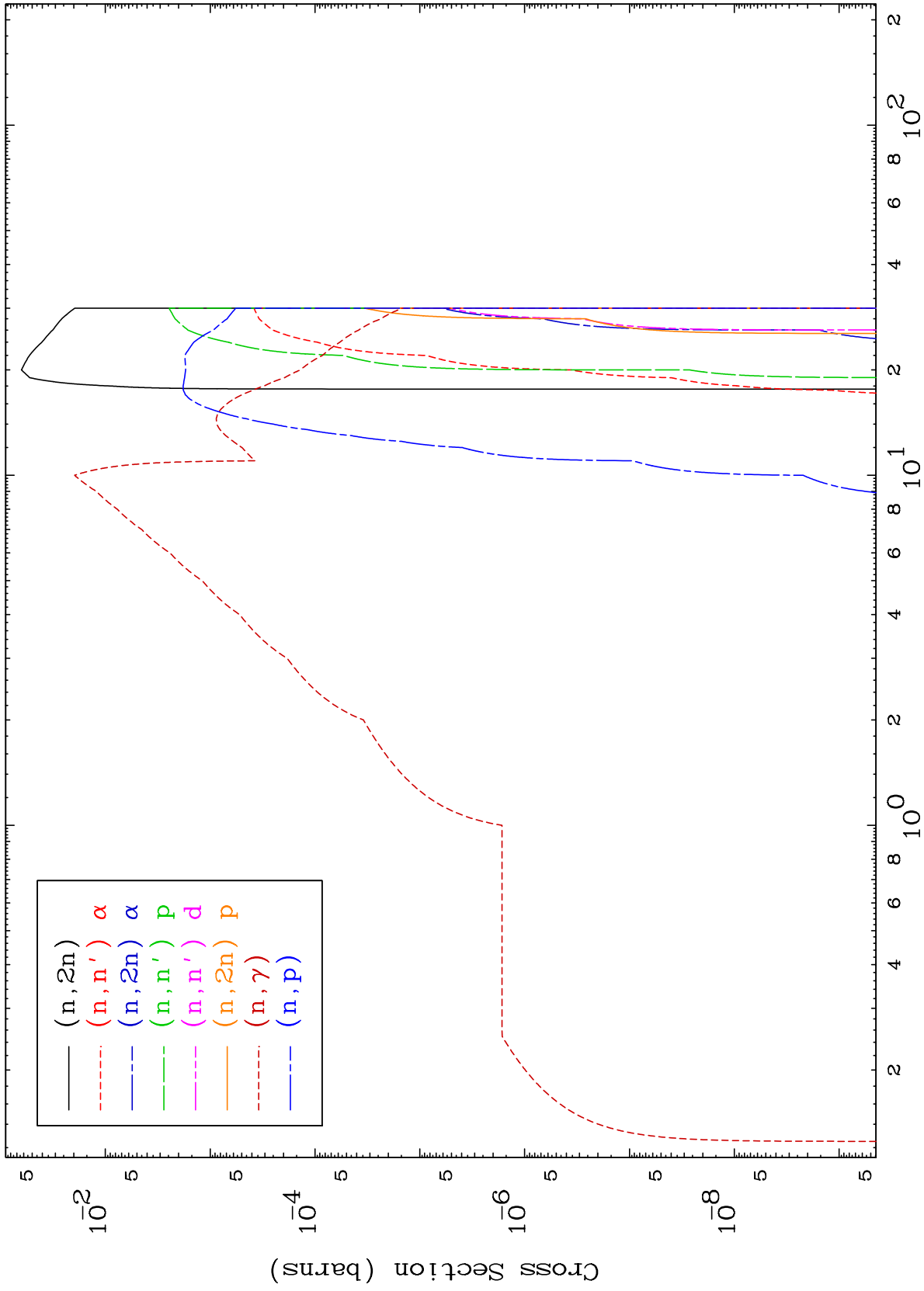
Incident Energy (MeV)

46-Pd-104

MAT 4631

Photon Neutron Absorption  
0 Kelvin Cross Sections

46-Pd-104



2

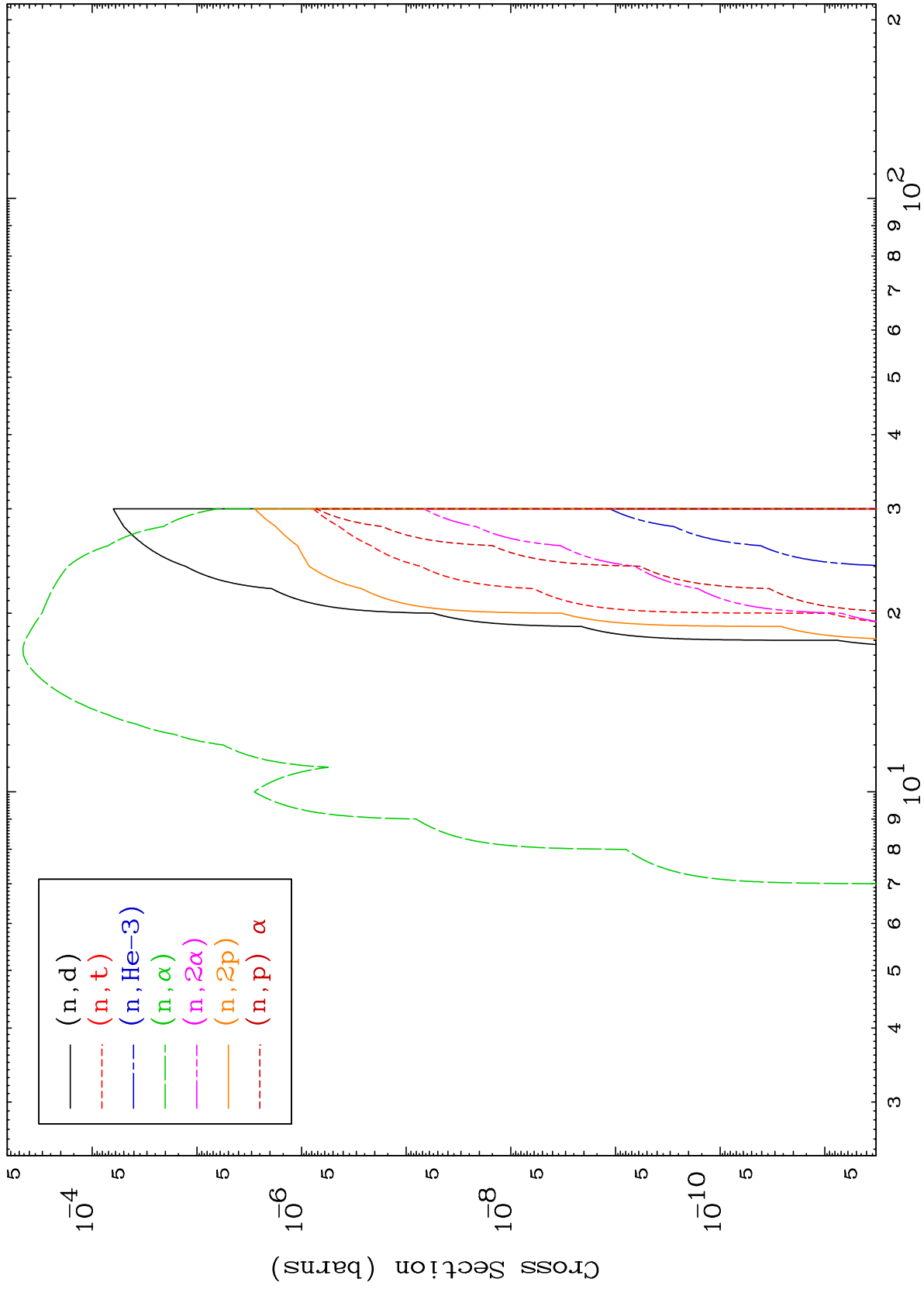
Incident Energy (MeV)

46-Pd-104

MAT 4631

Photon Neutron Absorption  
0 Kelvin Cross Sections

46-Pd-104



3

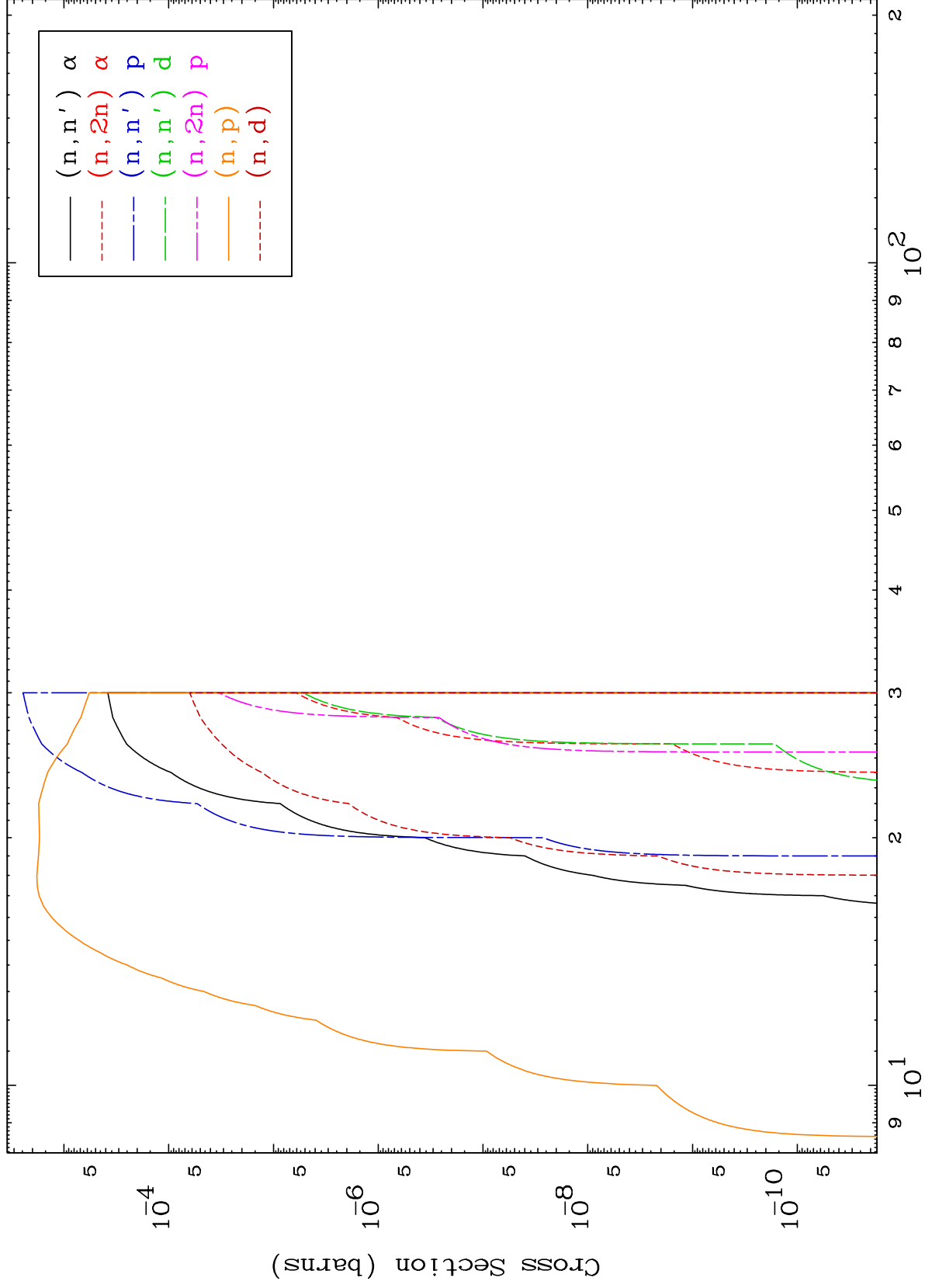
Incident Energy (MeV)

46-Pd-104

MAT 4631

Photon Charged Particle  
0 Kelvin Cross Sections

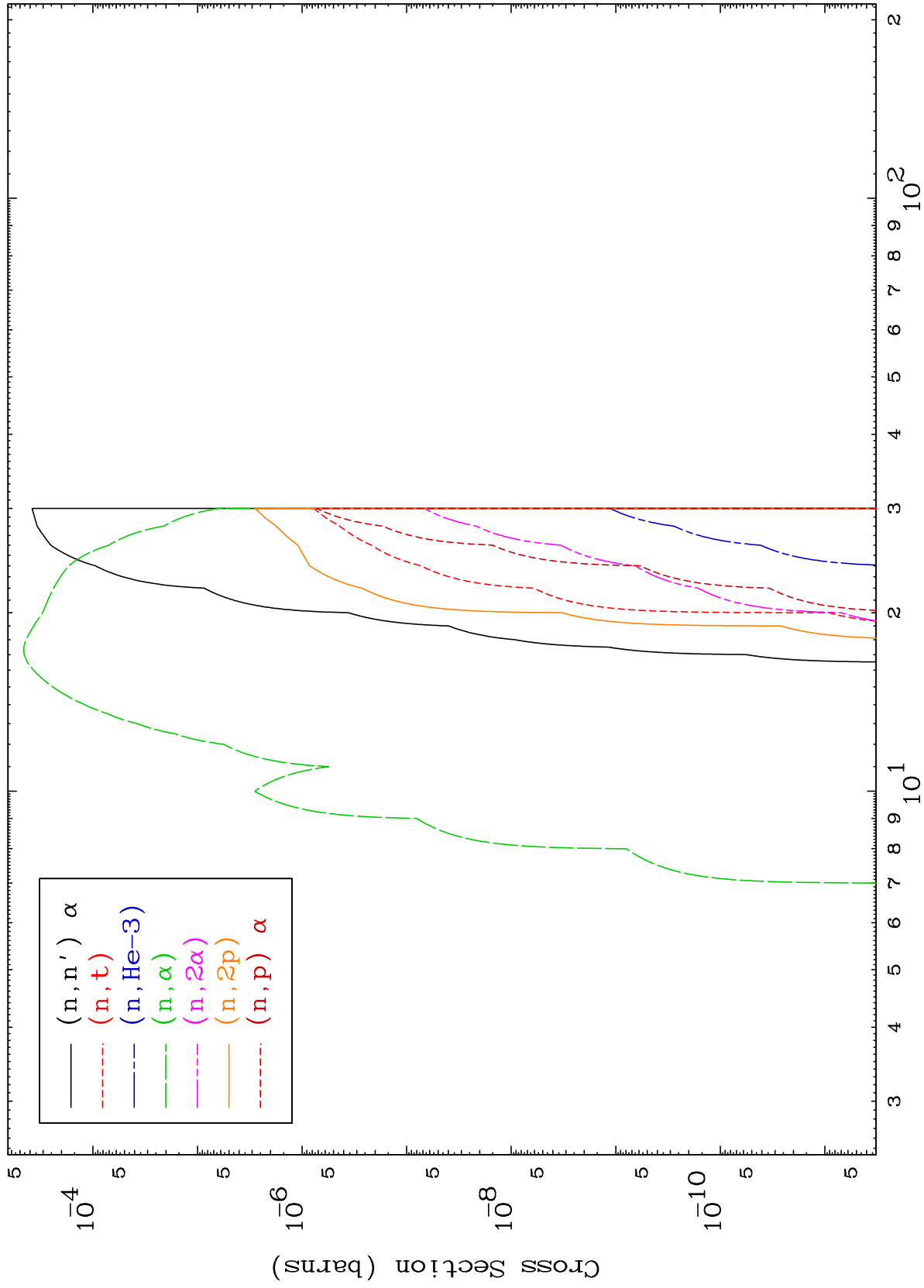
46-Pd-104



4

Incident Energy (MeV)

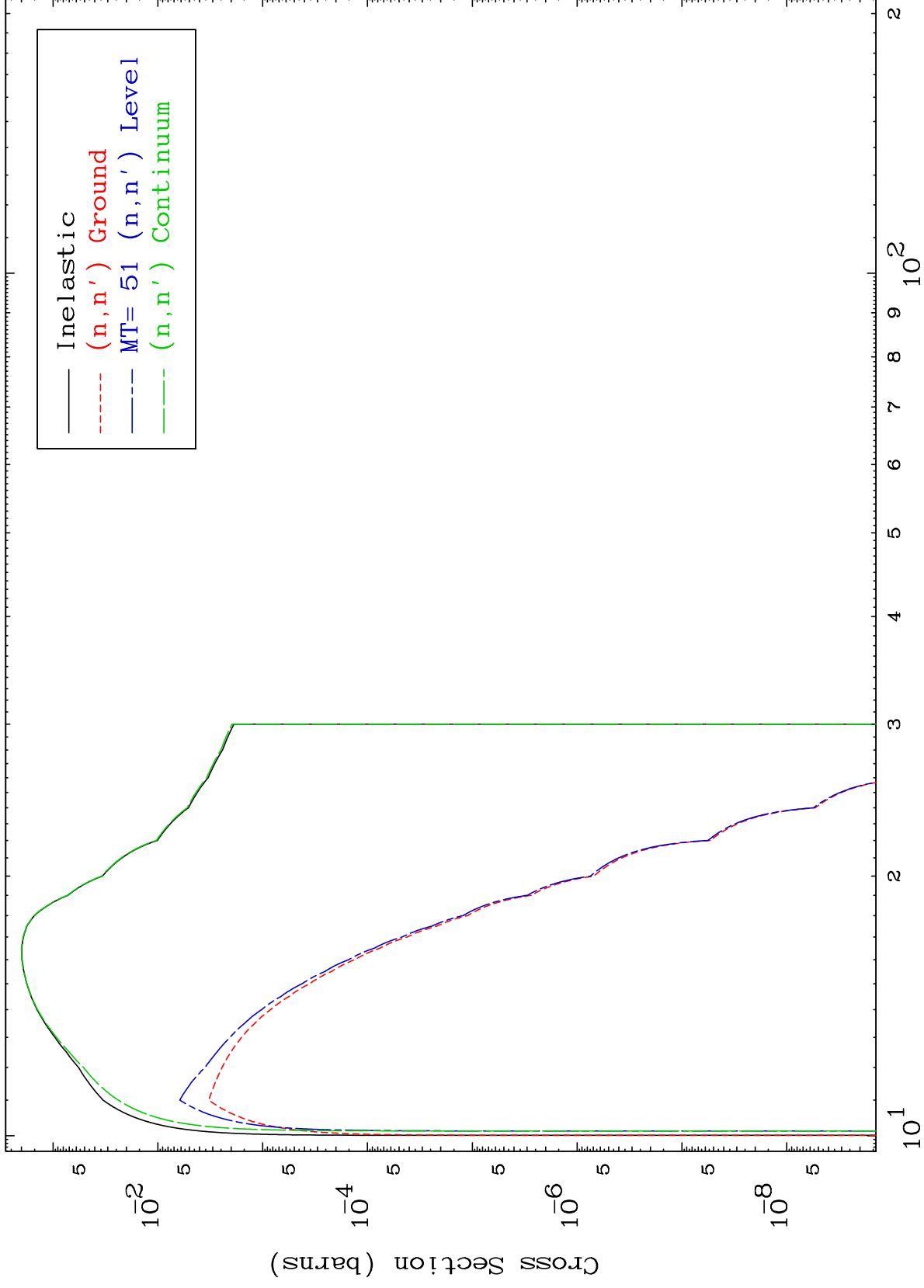
46-Pd-104



MAT 4631

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

46-Pd-104



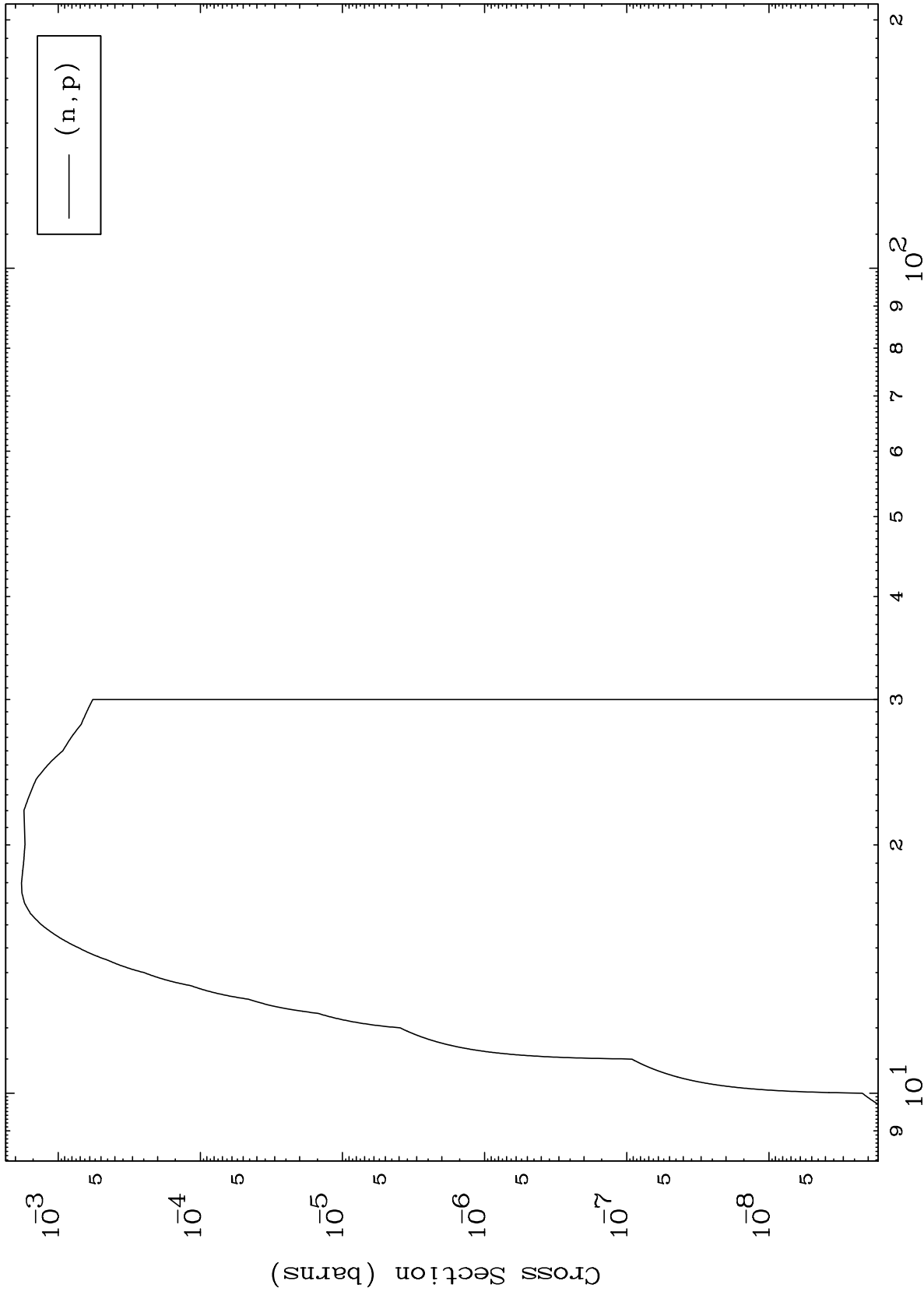
Incident Energy (MeV)

46-Pd-104

MAT 4631

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

46-Pd-104



7

Incident Energy (MeV)

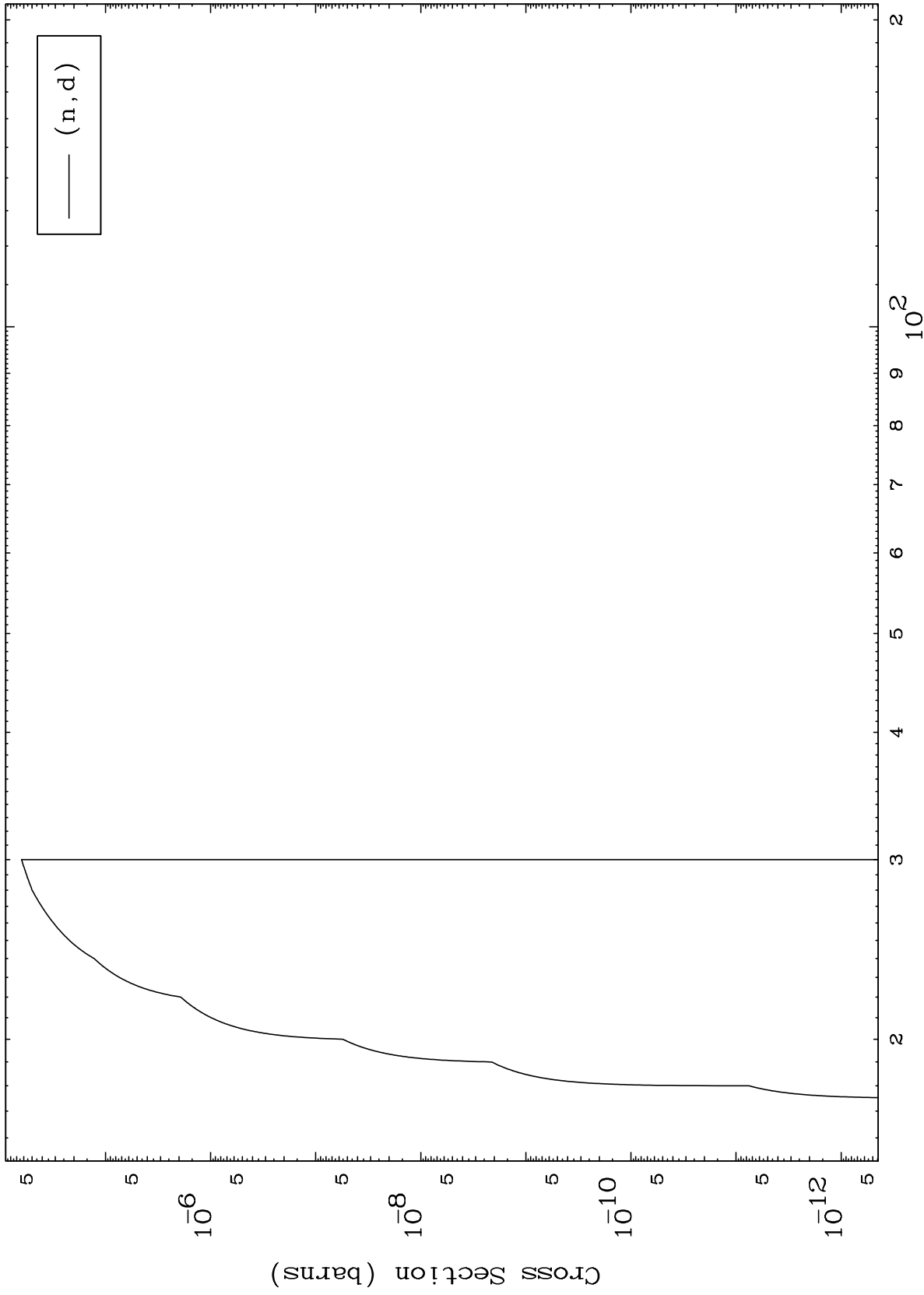
46-Pd-104



MAT 4631

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

46-Pd-104



8

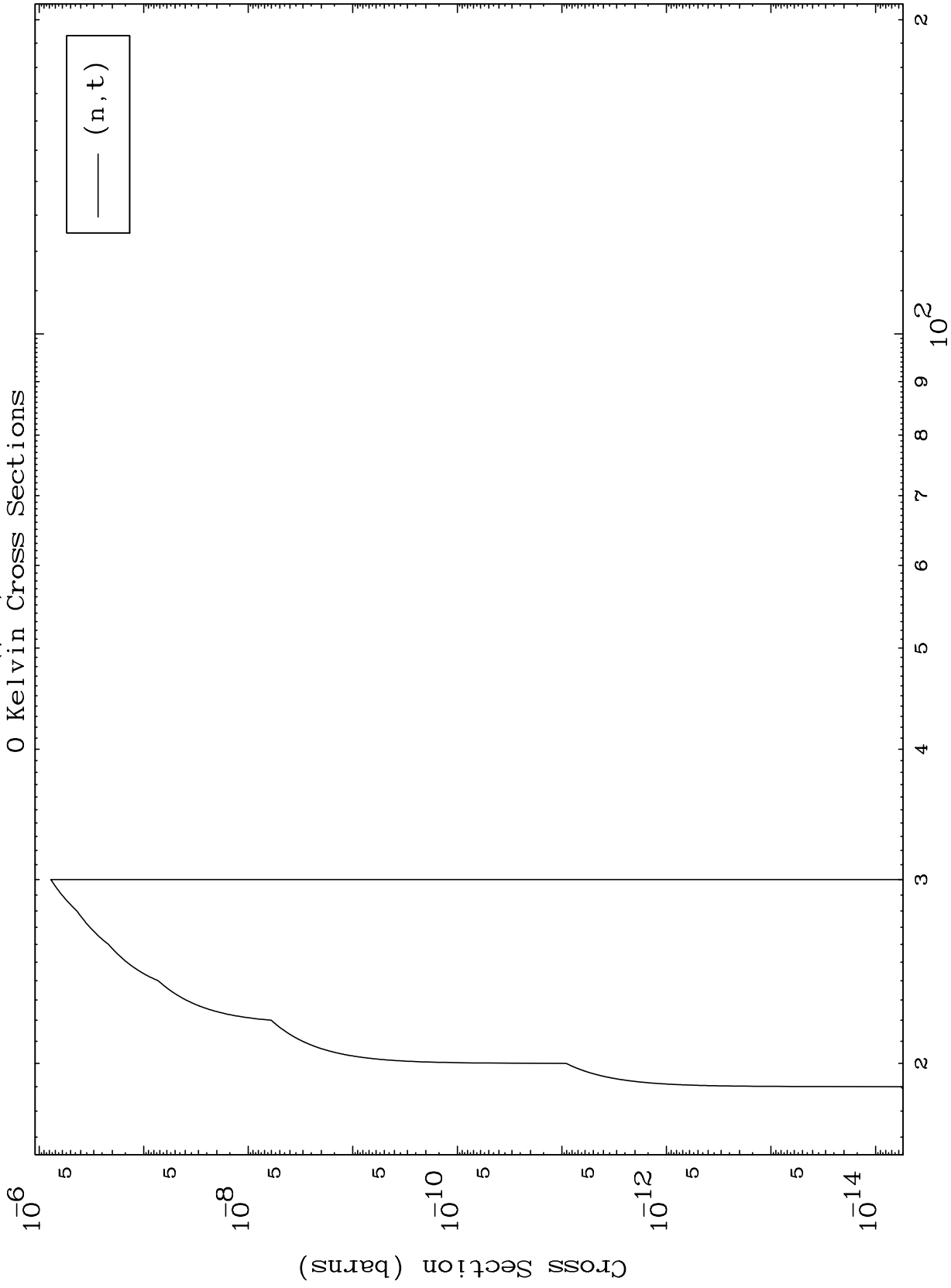
Incident Energy (MeV)

46-Pd-104

MAT 4631

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

46-Pd-104



9

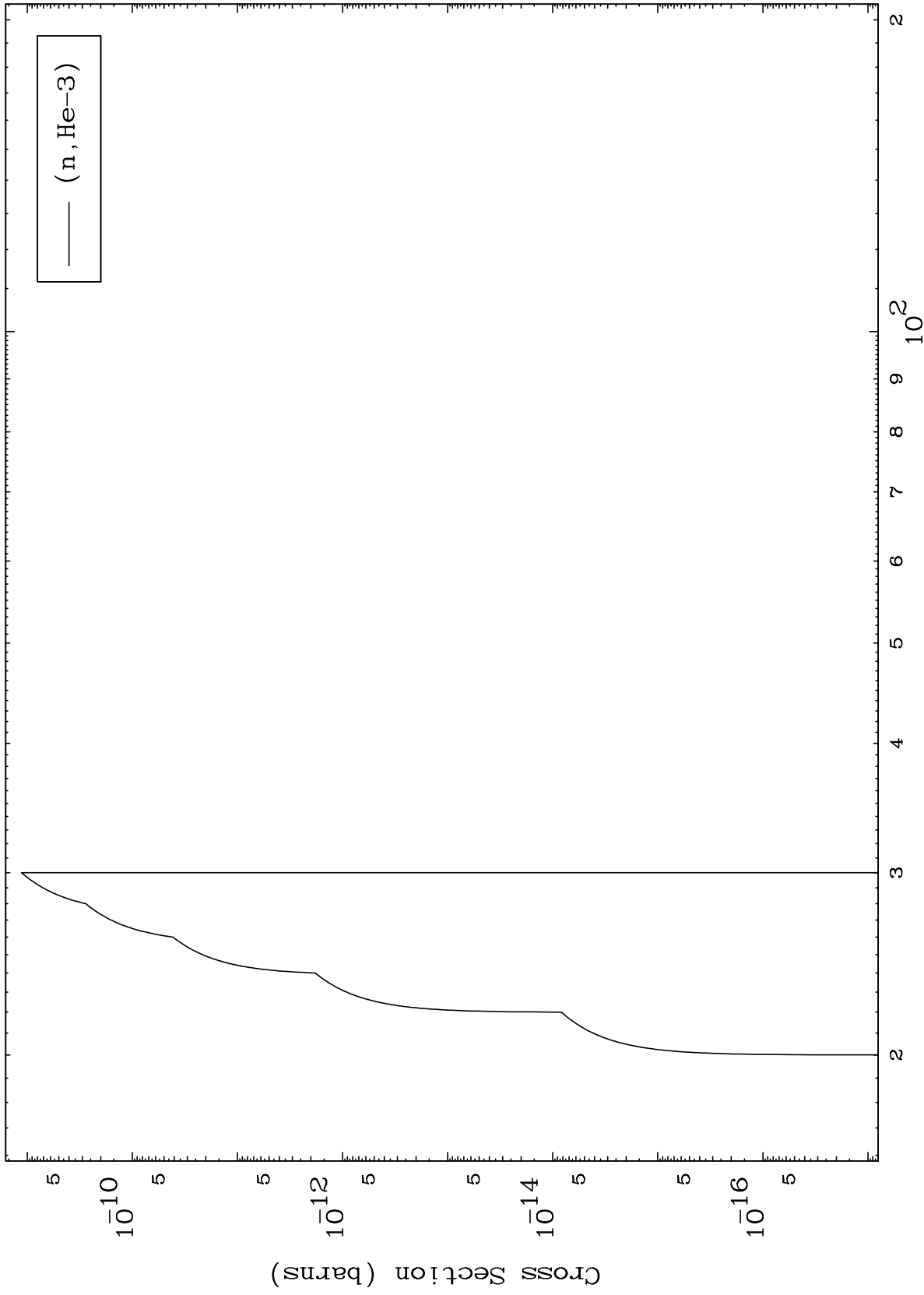
Incident Energy (MeV)

46-Pd-104

MAT 4631

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

46-Pd-104



10

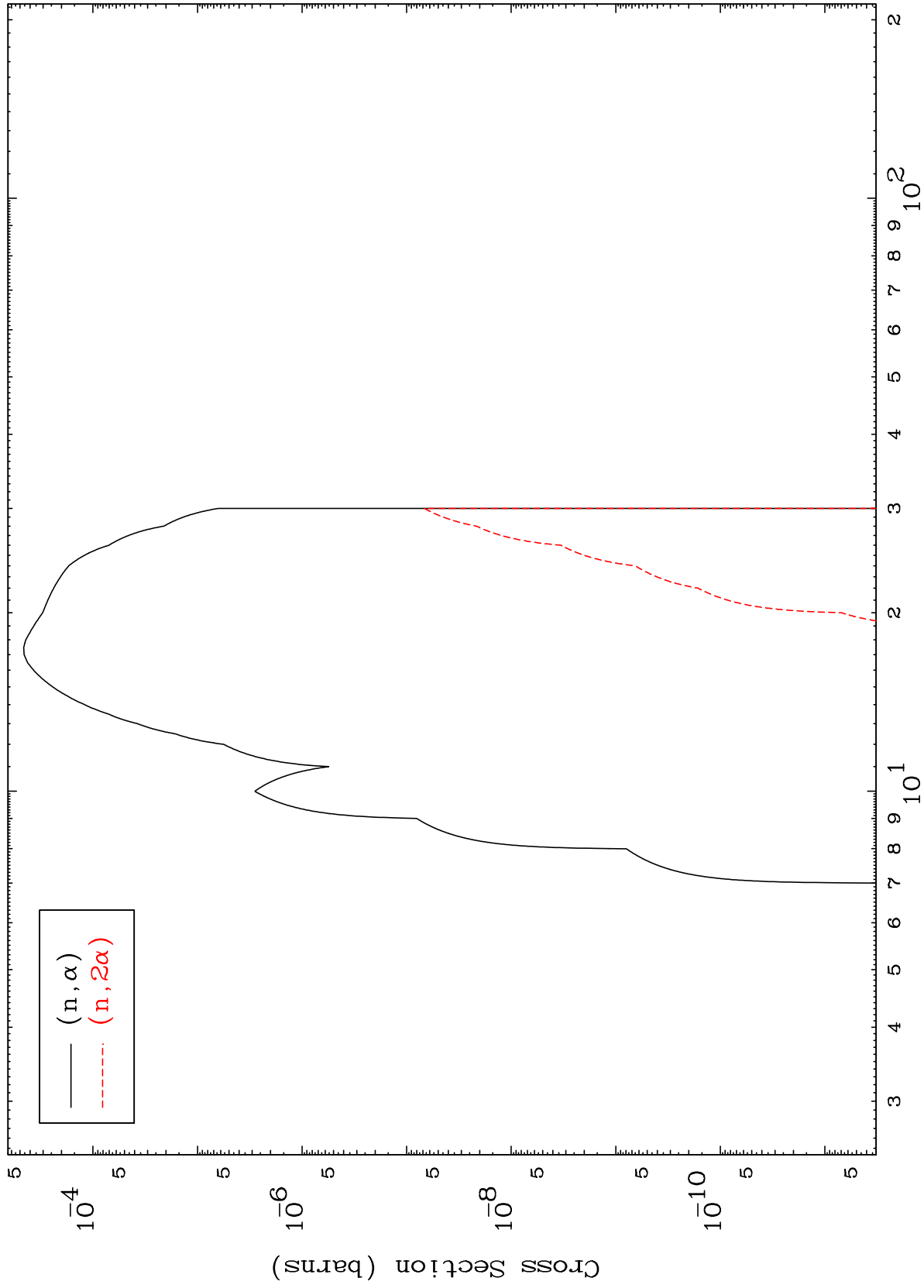
Incident Energy (MeV)

46-Pd-104

MAT 4631

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

46-Pd-104



11

Incident Energy (MeV)

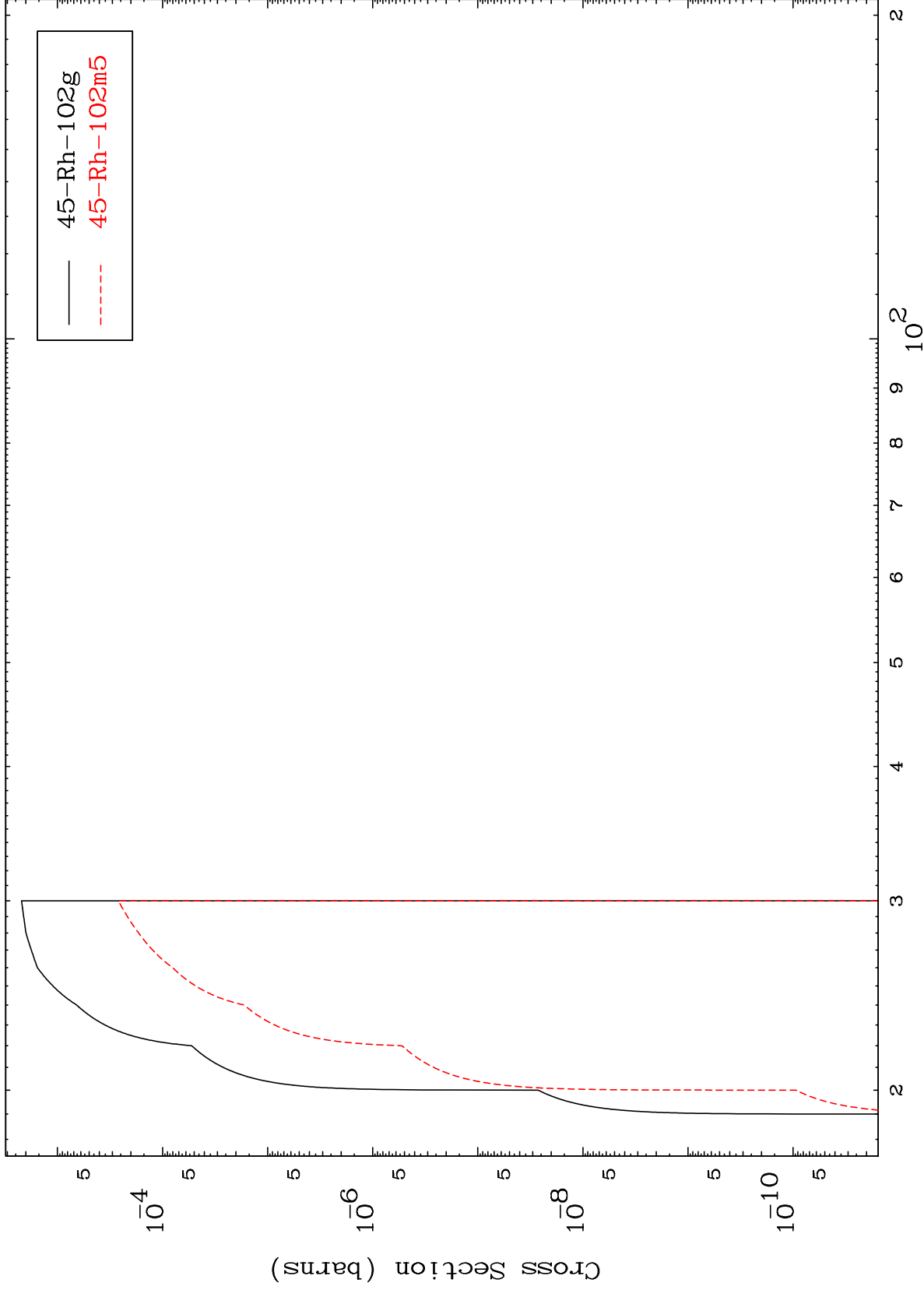
46-Pd-104

MAT 4631

(n,n') p

46-Pd-104

Radionuclide Production Cross Section



12

Incident Energy (MeV)

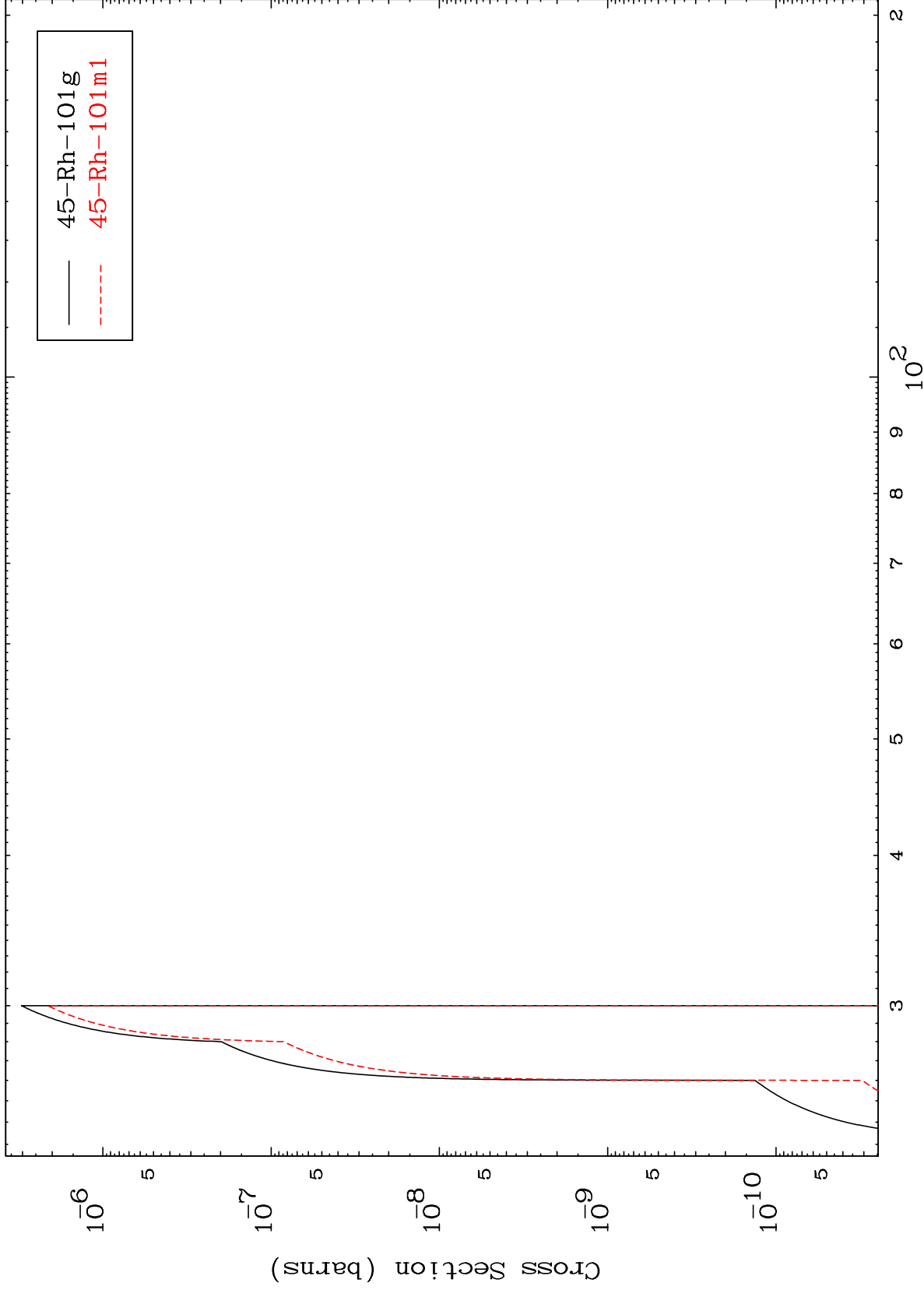
46-Pd-104

MAT 4631

(n,n') d

46-Pd-104

Radionuclide Production Cross Section



13

Incident Energy (MeV)

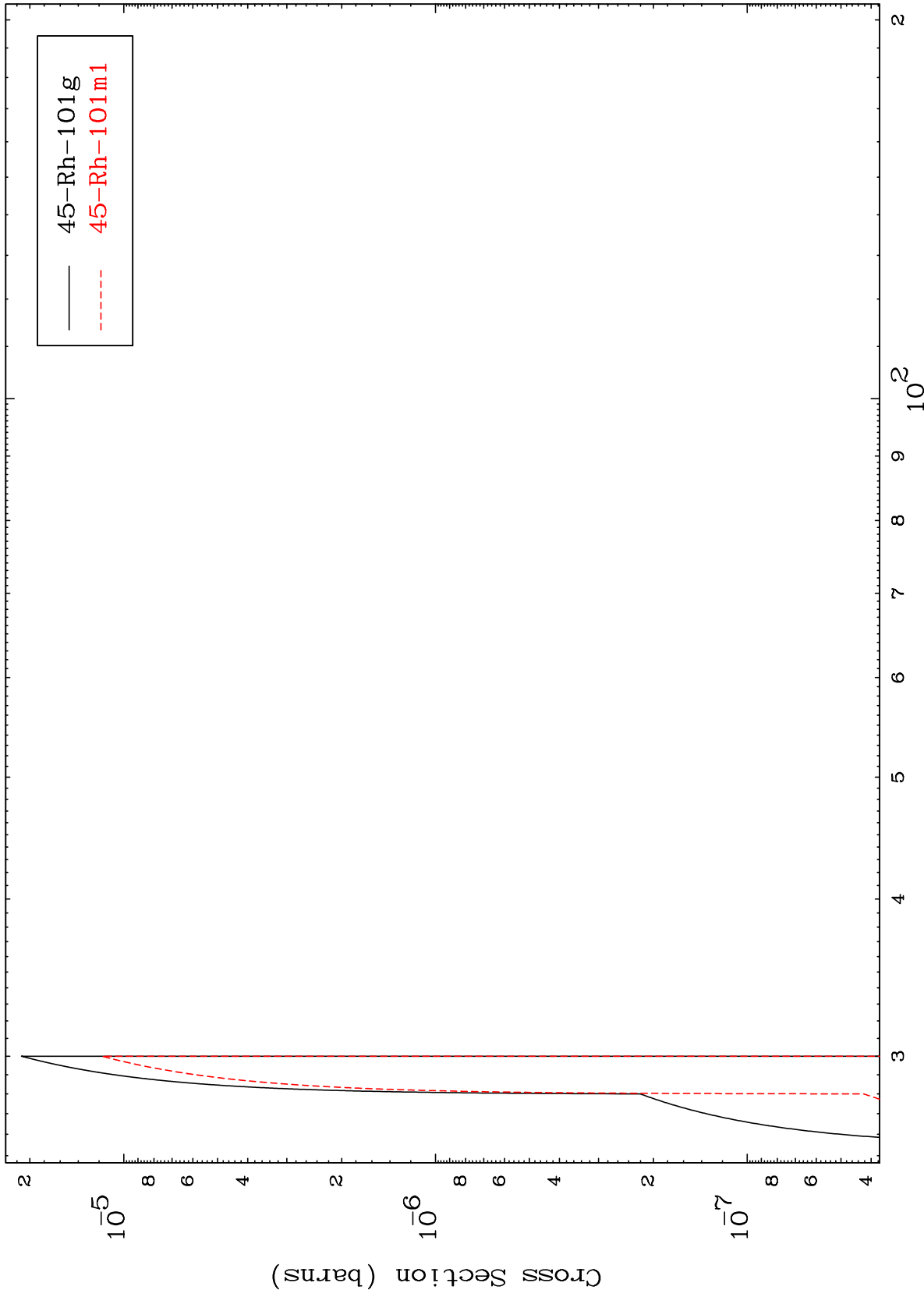
46-Pd-104

MAT 4631

(n,2n) p

46-Pd-104

Radionuclide Production Cross Section



14

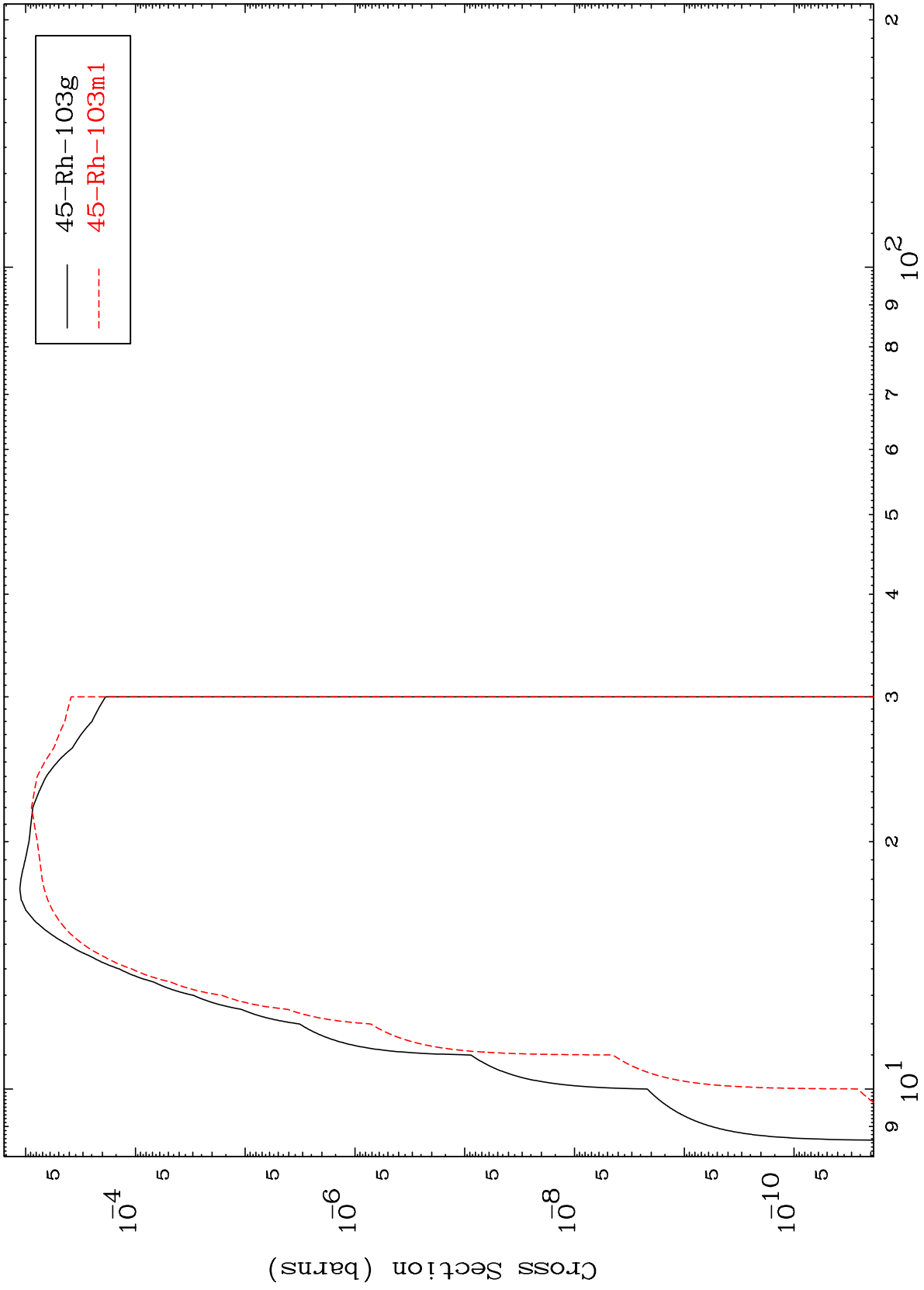
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(n,p)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

46-Pd-104

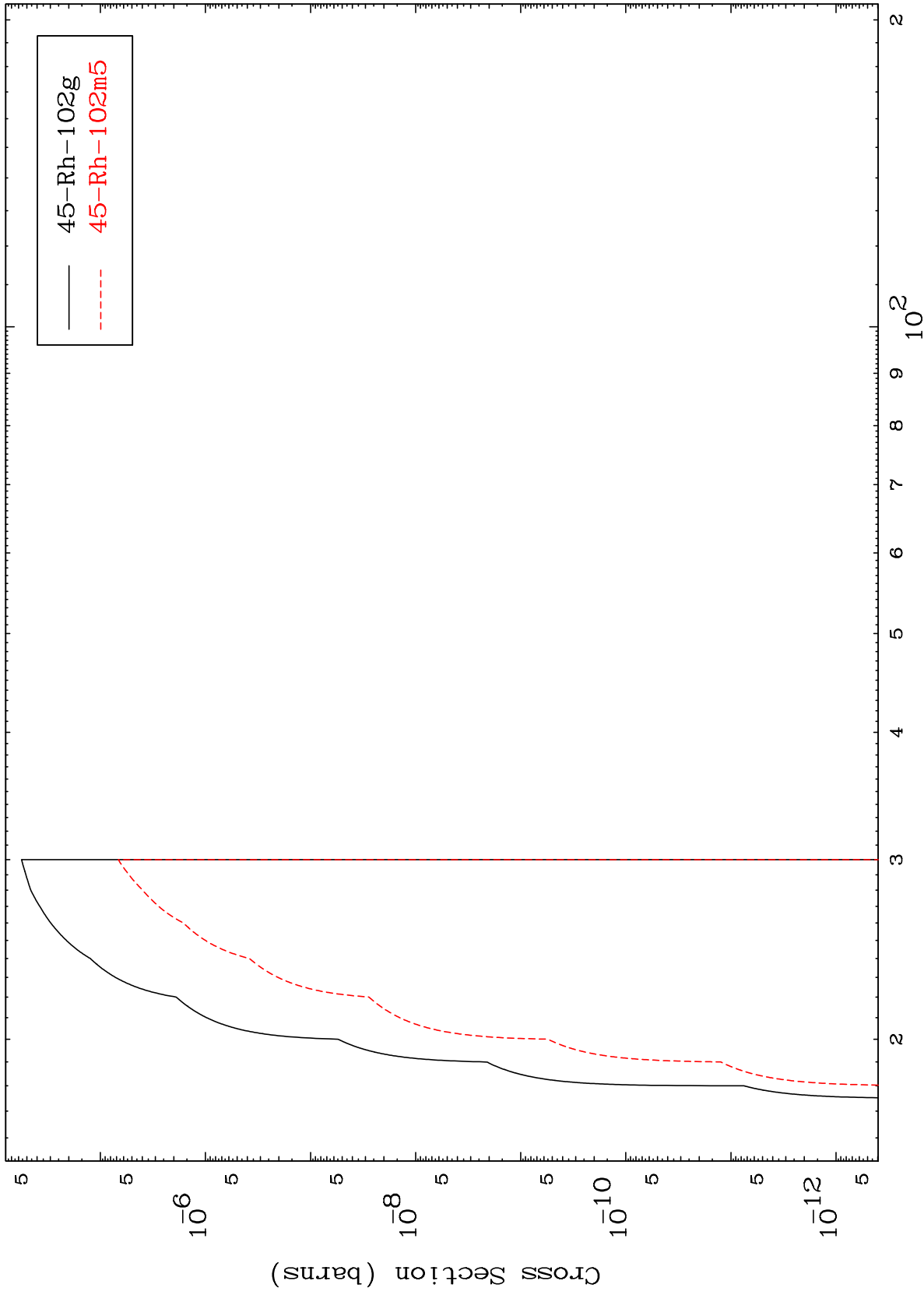


MAT 4631

(n,d)

46-Pd-104

Radionuclide Production Cross Section



16

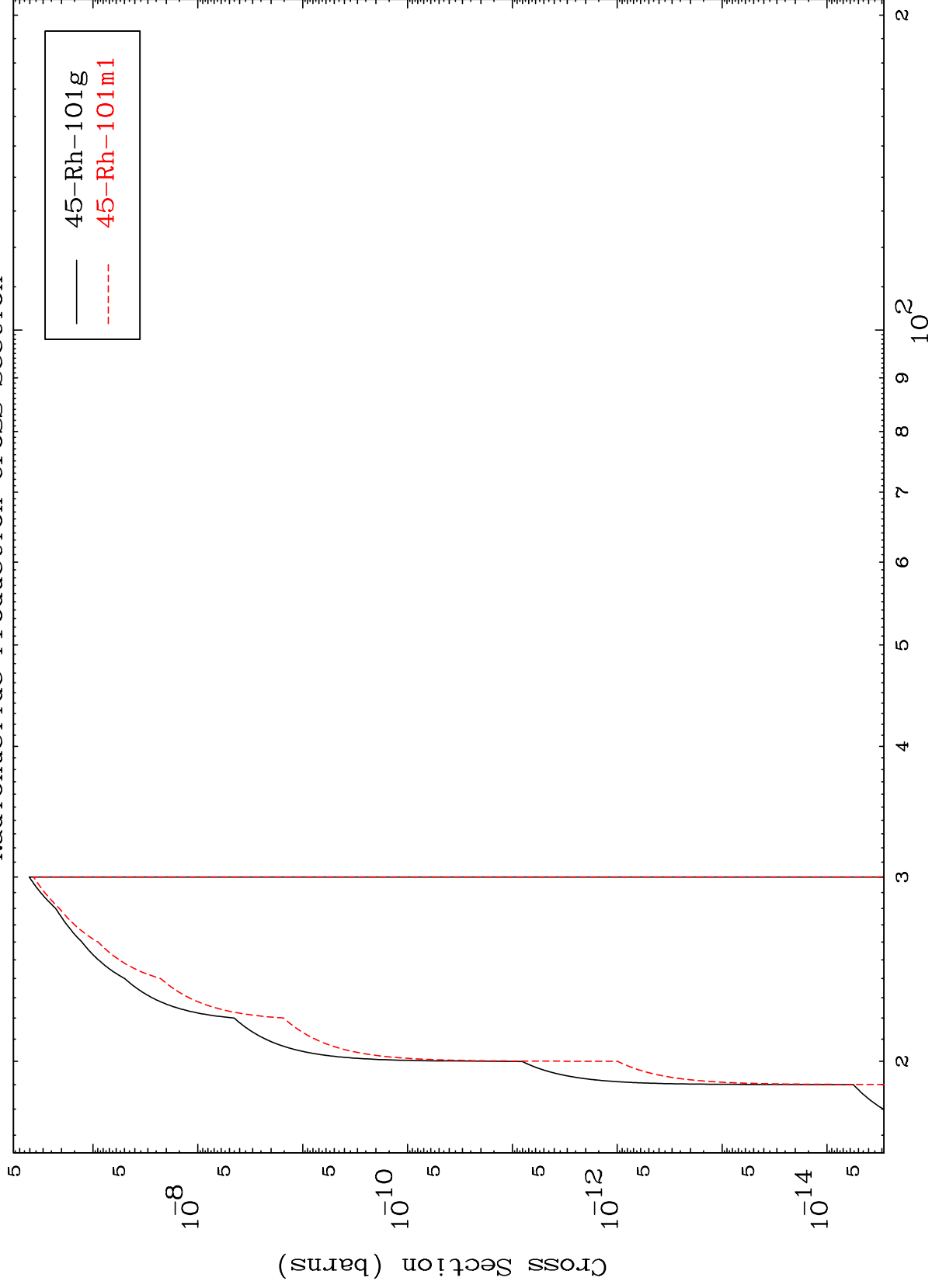
Incident Energy (MeV)

46-Pd-104

MAT 4631

46-Pd-104

(n, t)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

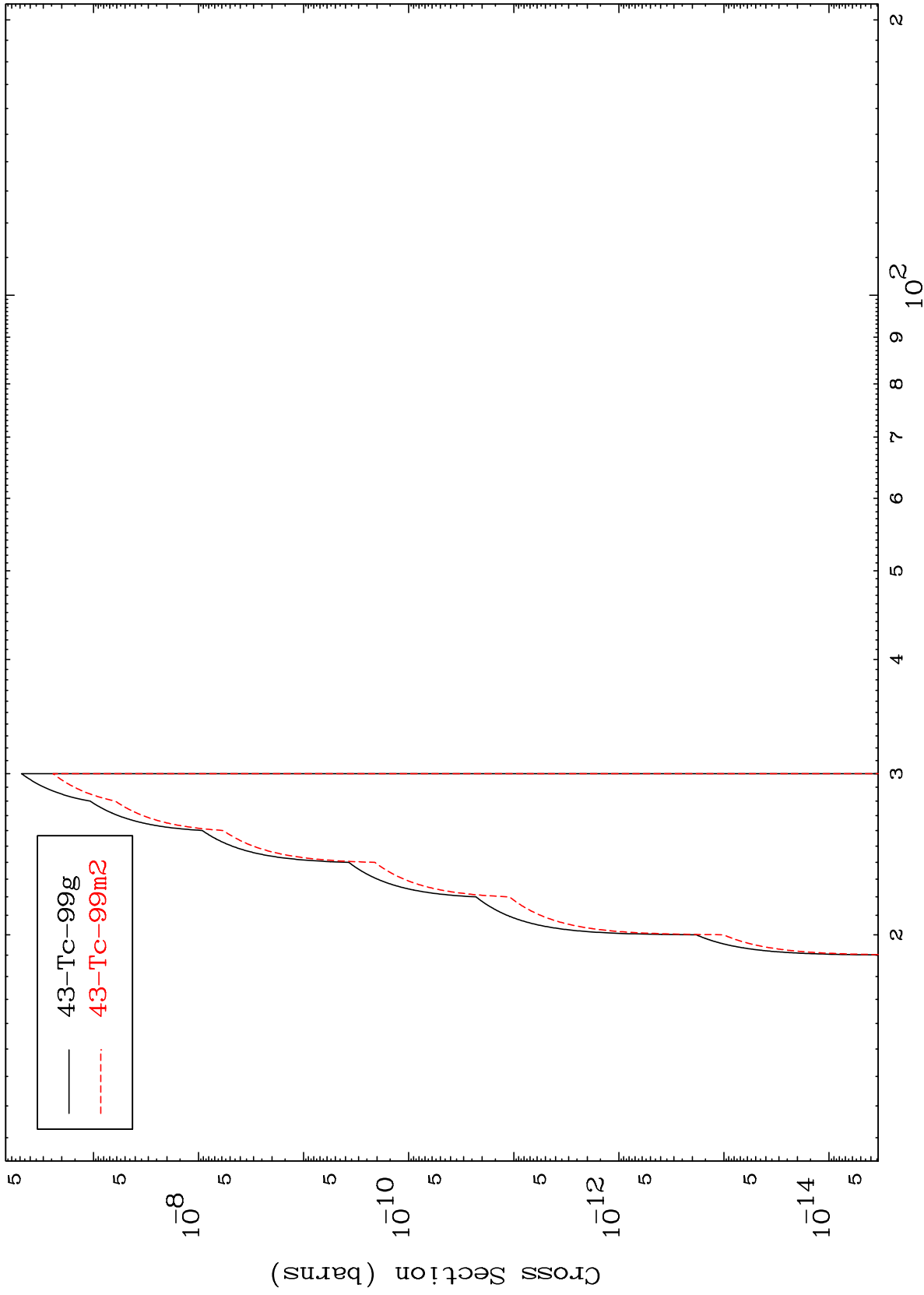
46-Pd-104

MAT 4631

(n,p)  $\alpha$

46-Pd-104

Radionuclide Production Cross Section



18

Incident Energy (MeV)

46-Pd-104