

Program EVALPLOT  
(Version 2021-1)

by

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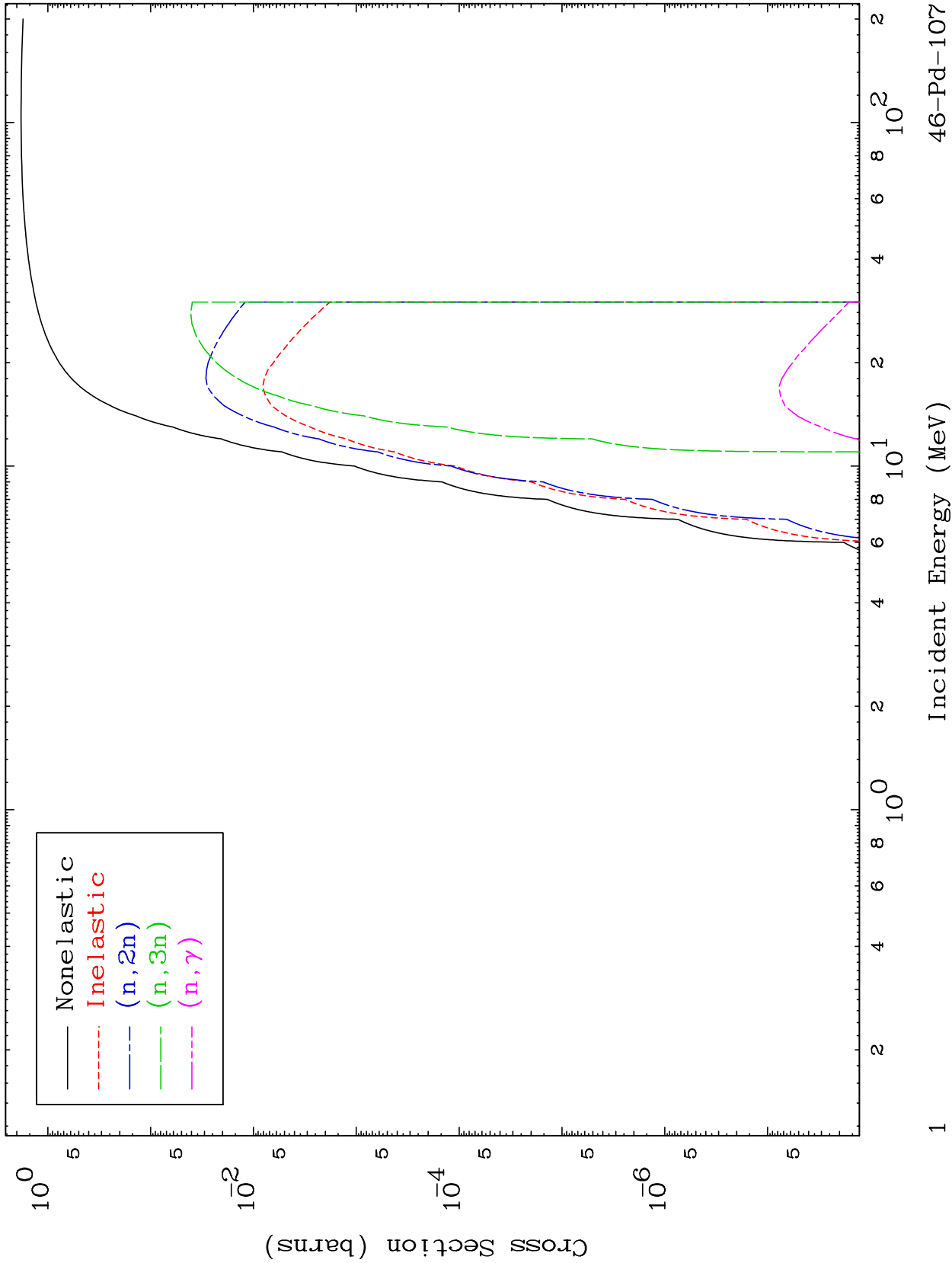
Press Mouse Button to Start

MAT 4640

He-3 Major

46-Pd-107

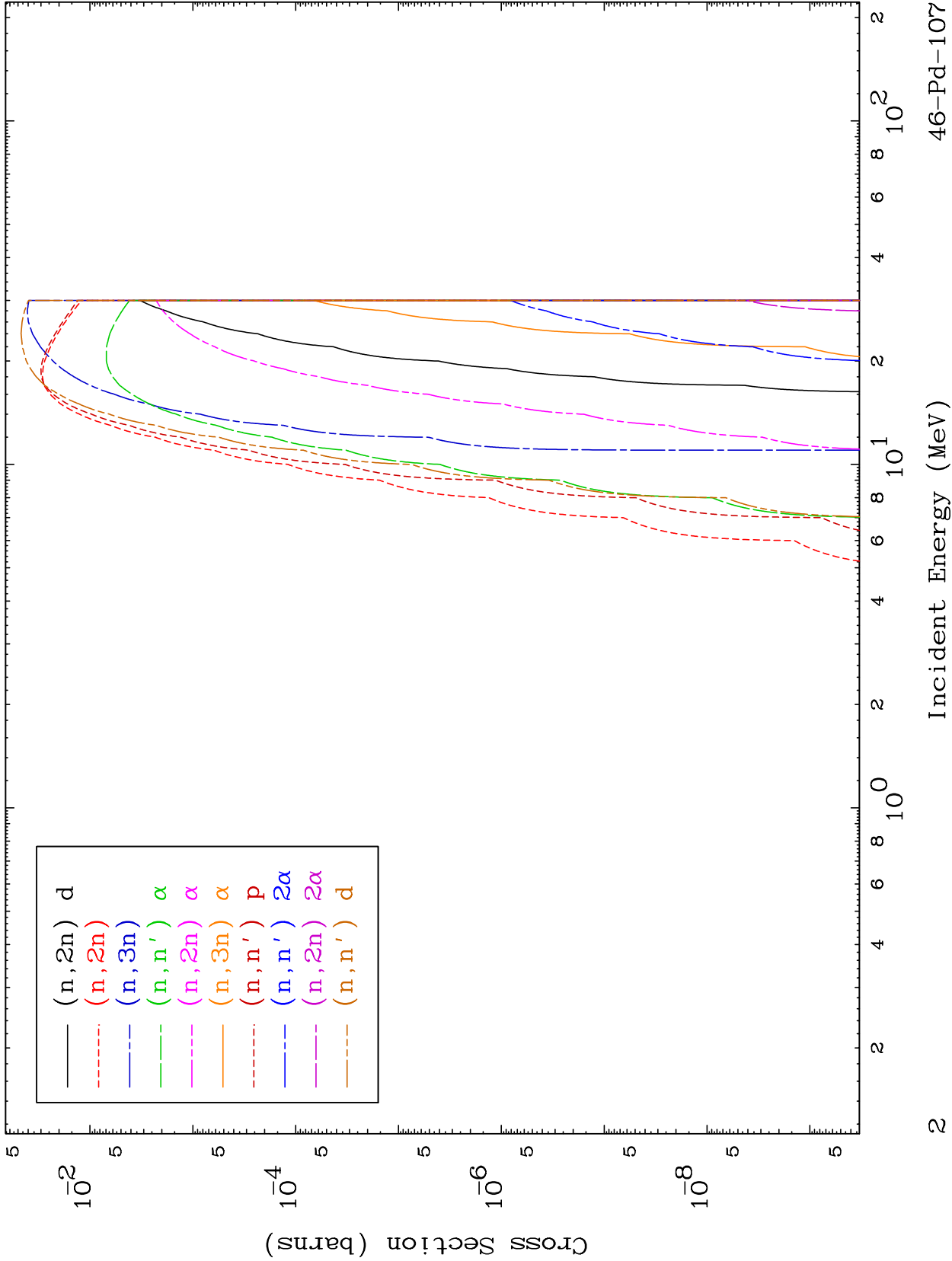
0 Kelvin Cross Sections



MAT 4640

He-3 Neutron Absorption  
0 Kelvin Cross Sections

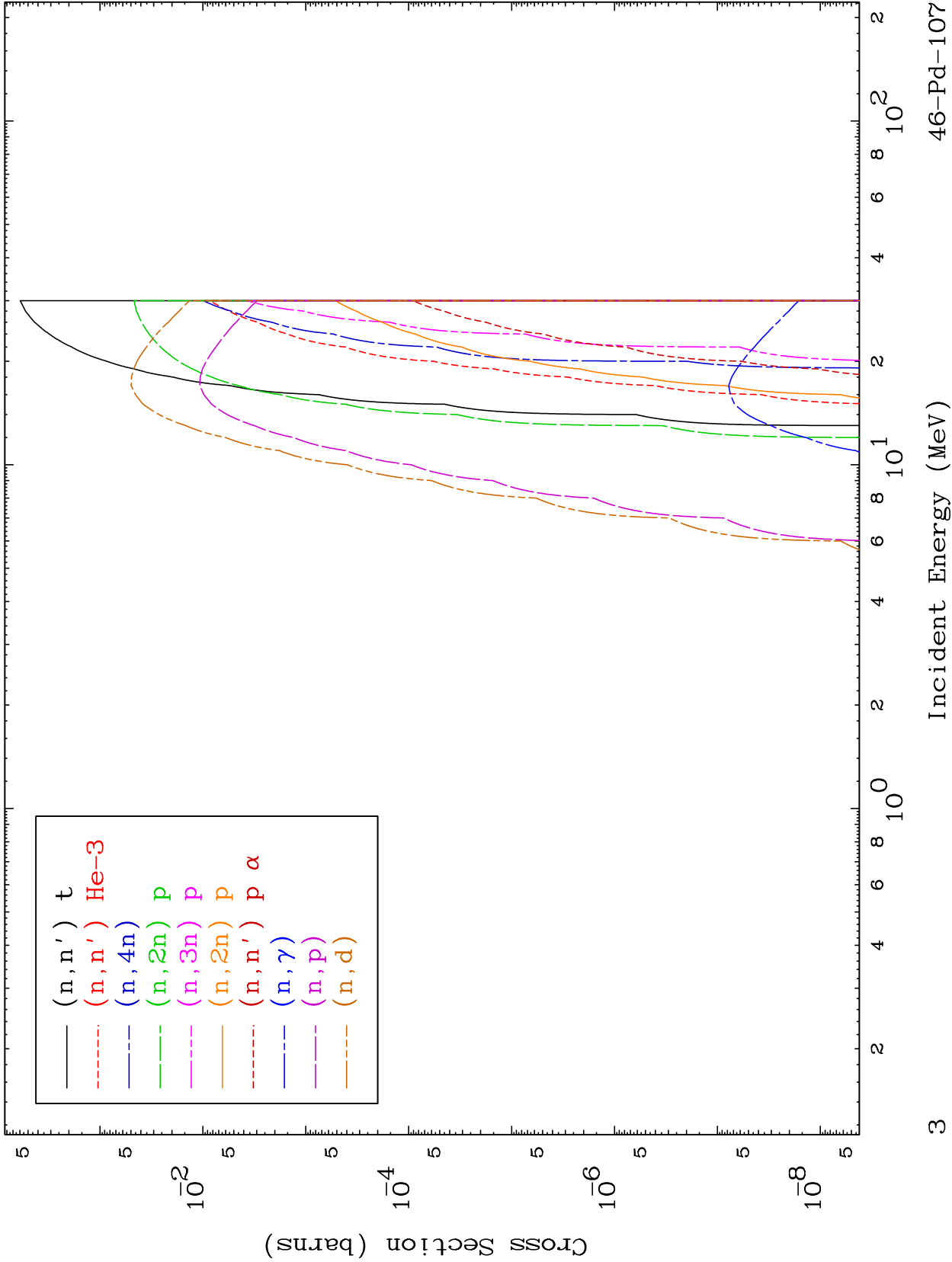
46-Pd-107



MAT 4640

He-3 Neutron Absorption  
0 Kelvin Cross Sections

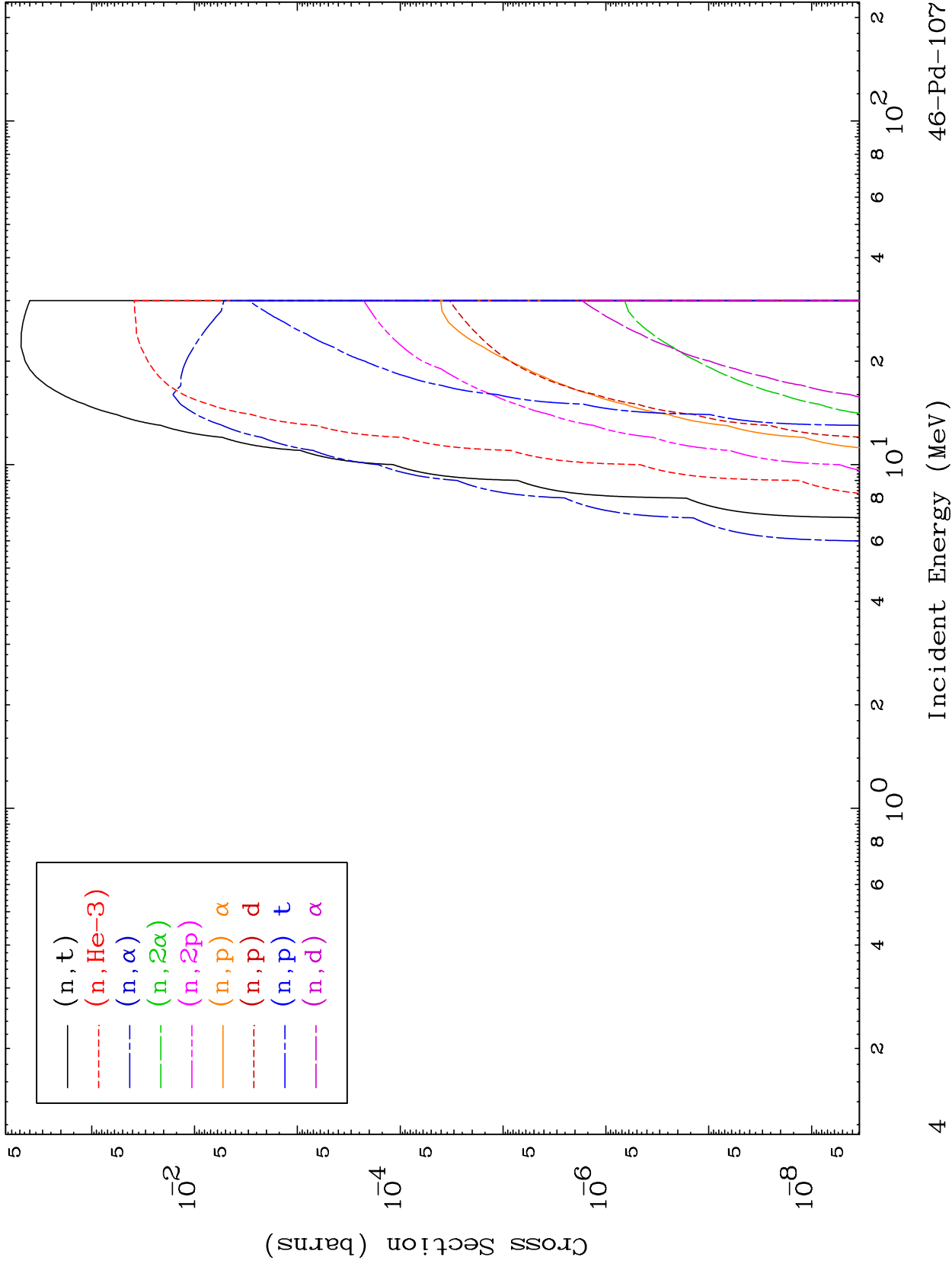
46-Pd-107



MAT 4640

He-3 Neutron Absorption  
0 Kelvin Cross Sections

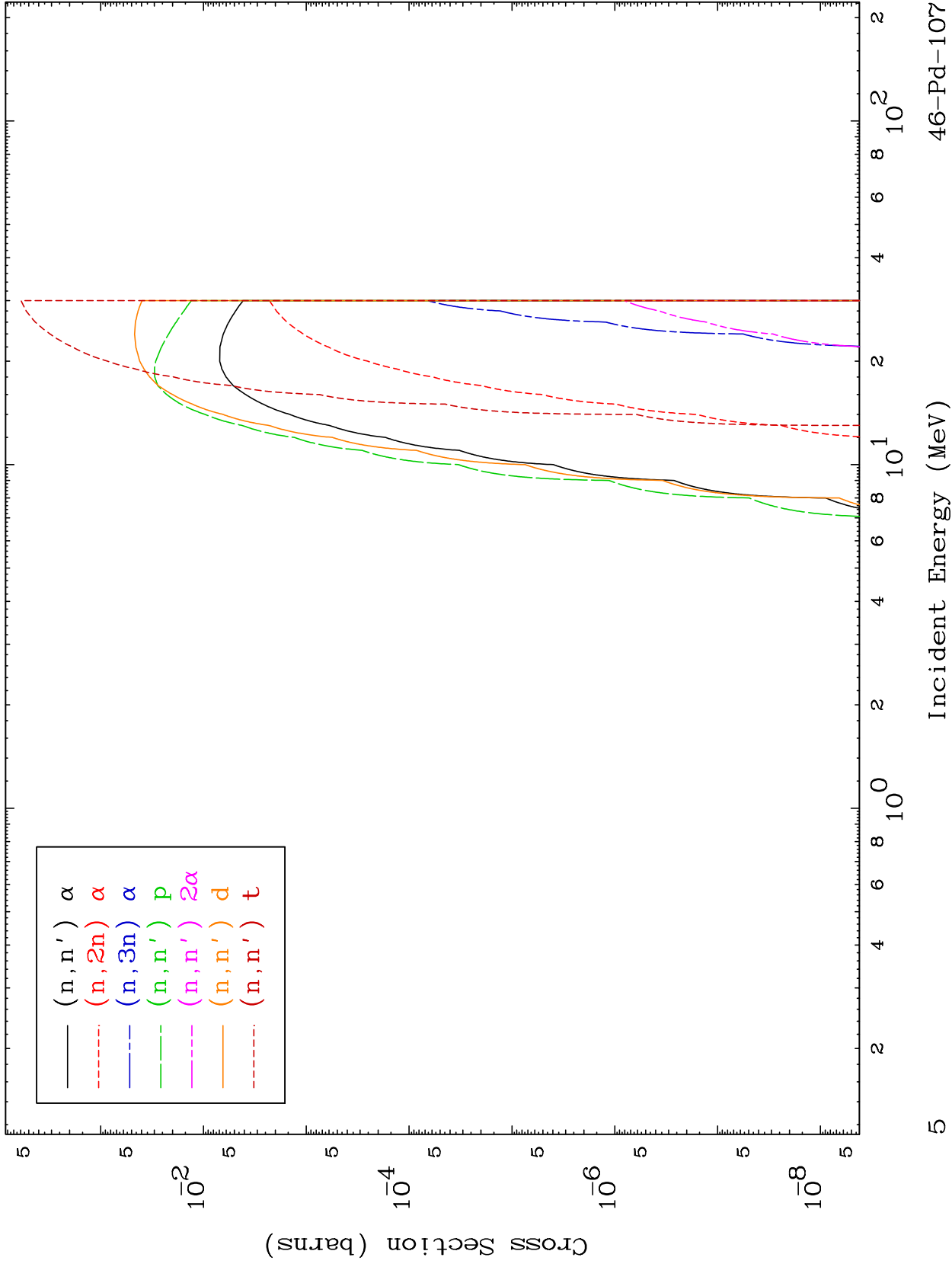
46-Pd-107



MAT 4640

He-3 Charged Particle  
0 Kelvin Cross Sections

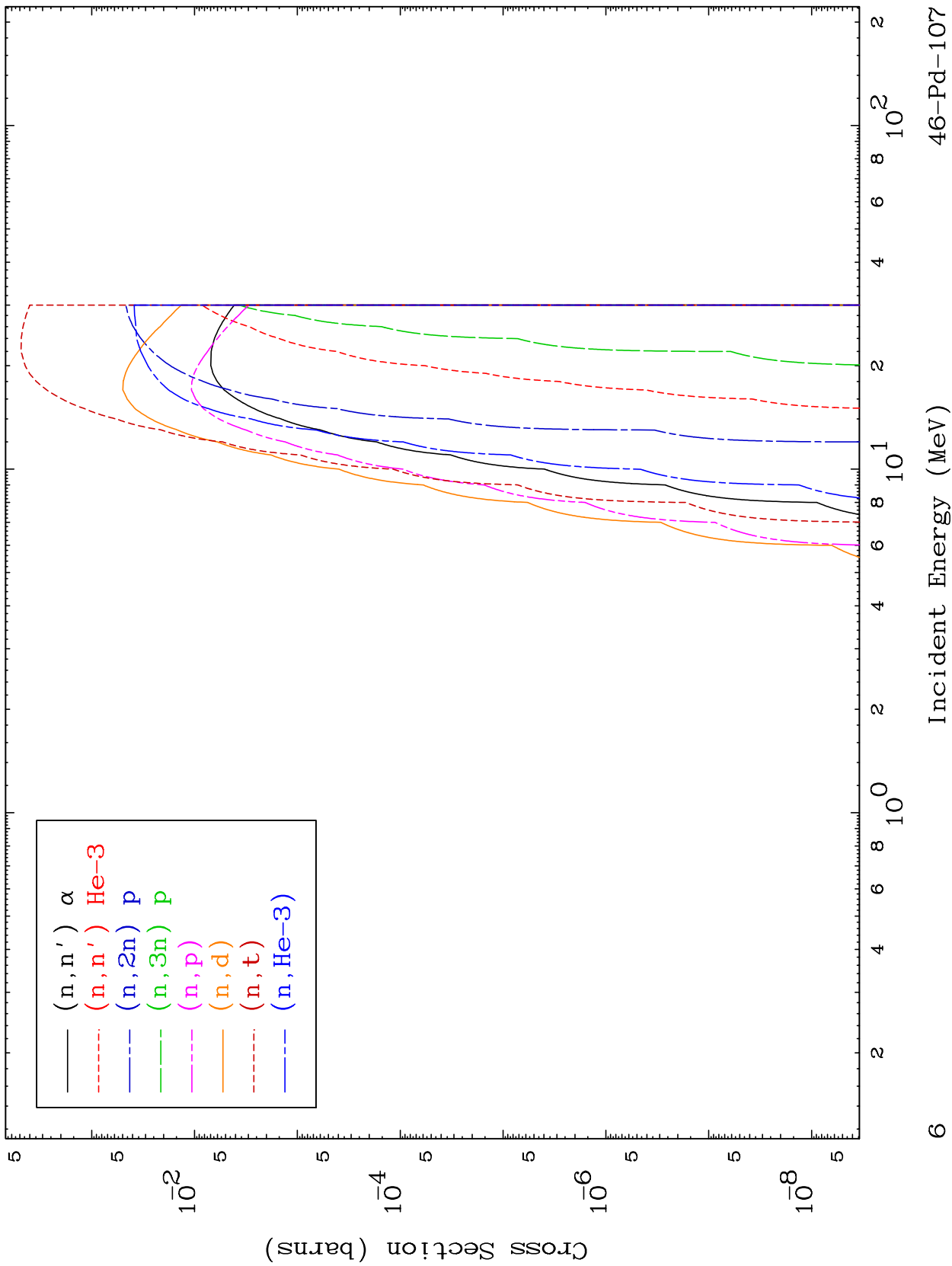
46-Pd-107



MAT 4640

He-3 Charged Particle  
0 Kelvin Cross Sections

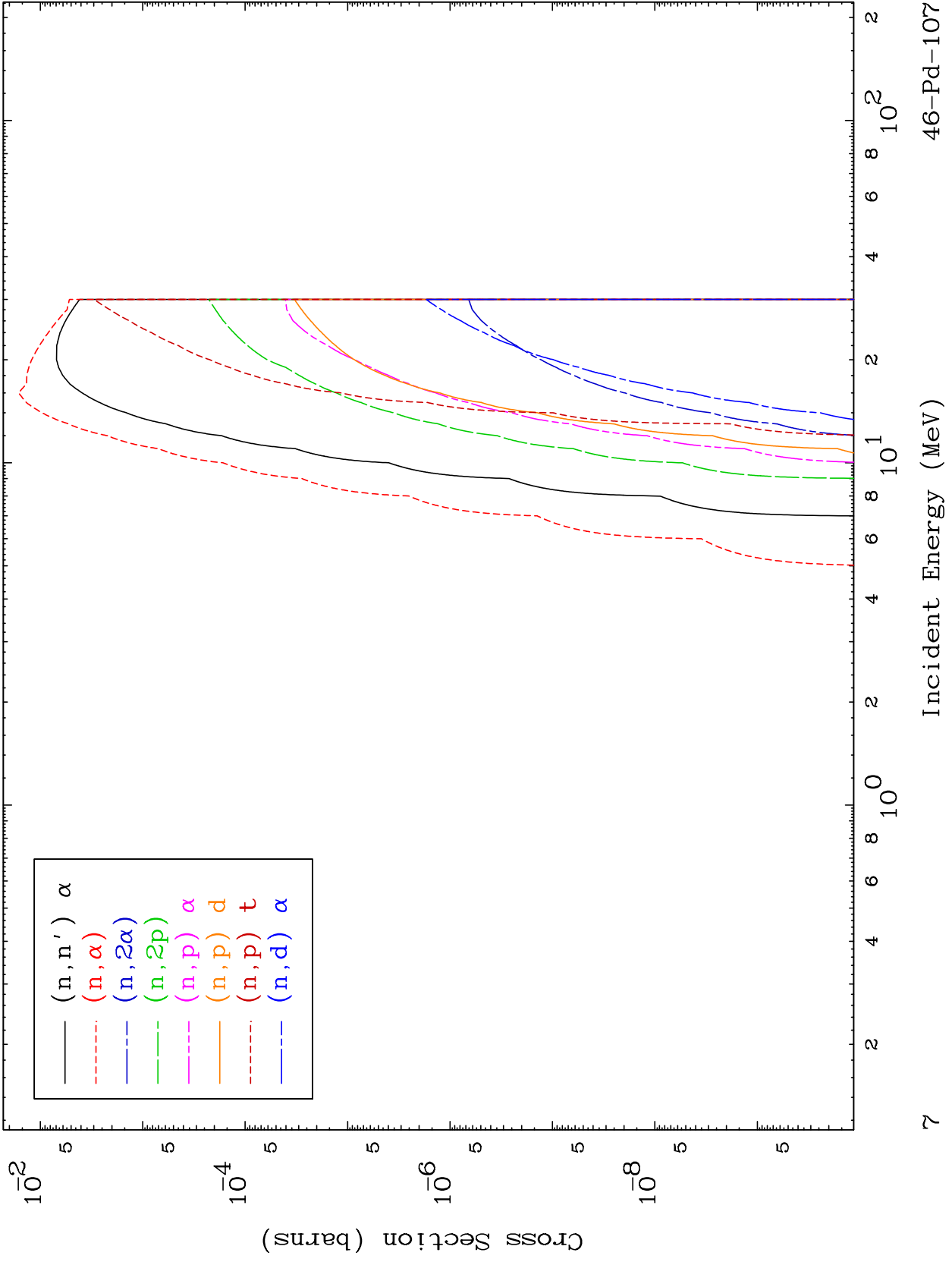
46-Pd-107



MAT 4640

He-3 Charged Particle  
0 Kelvin Cross Sections

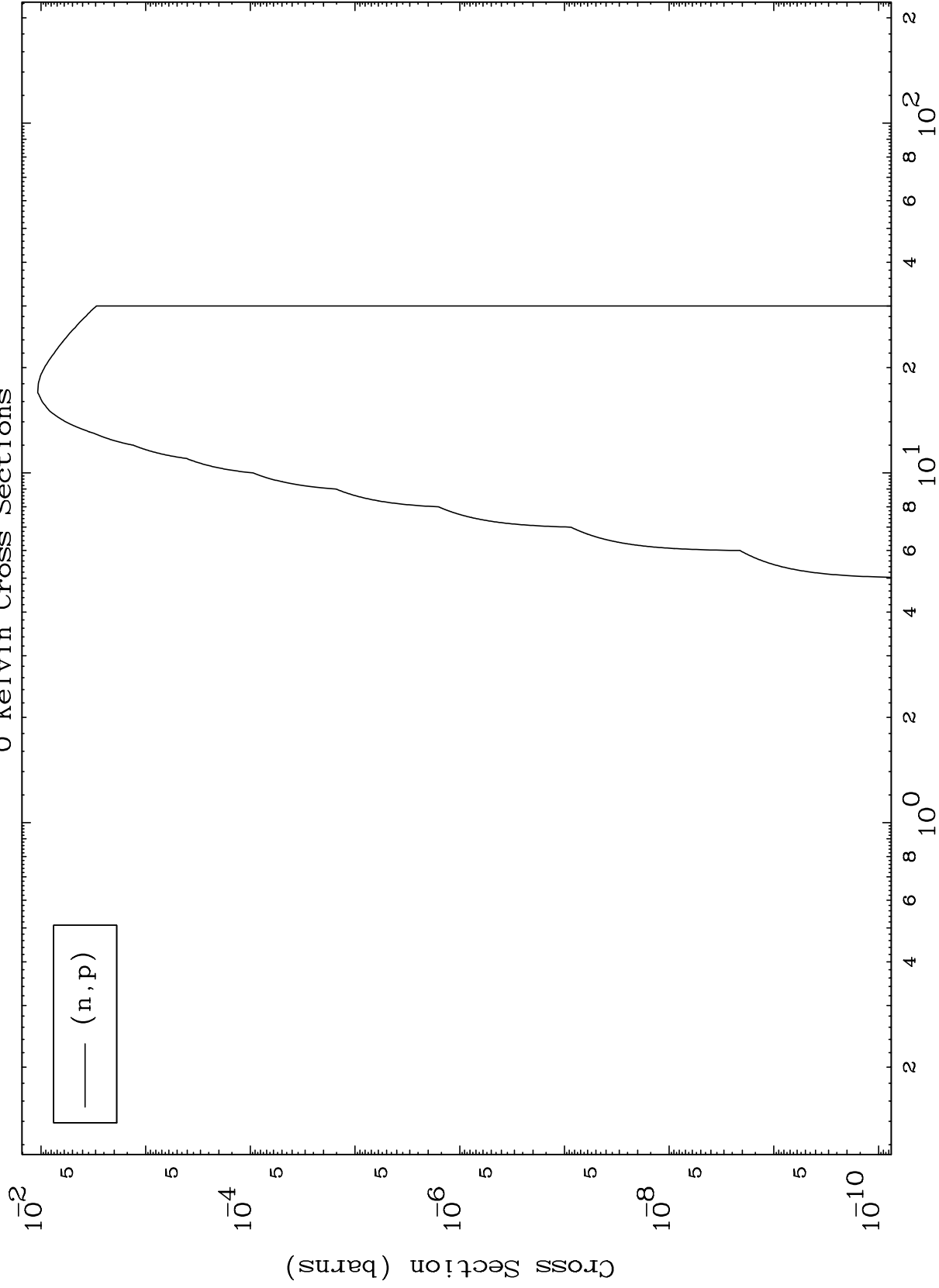
46-Pd-107



MAT 4640

46-Pd-107

(He-3,p) Levels  
0 Kelvin Cross Sections



(n,p)

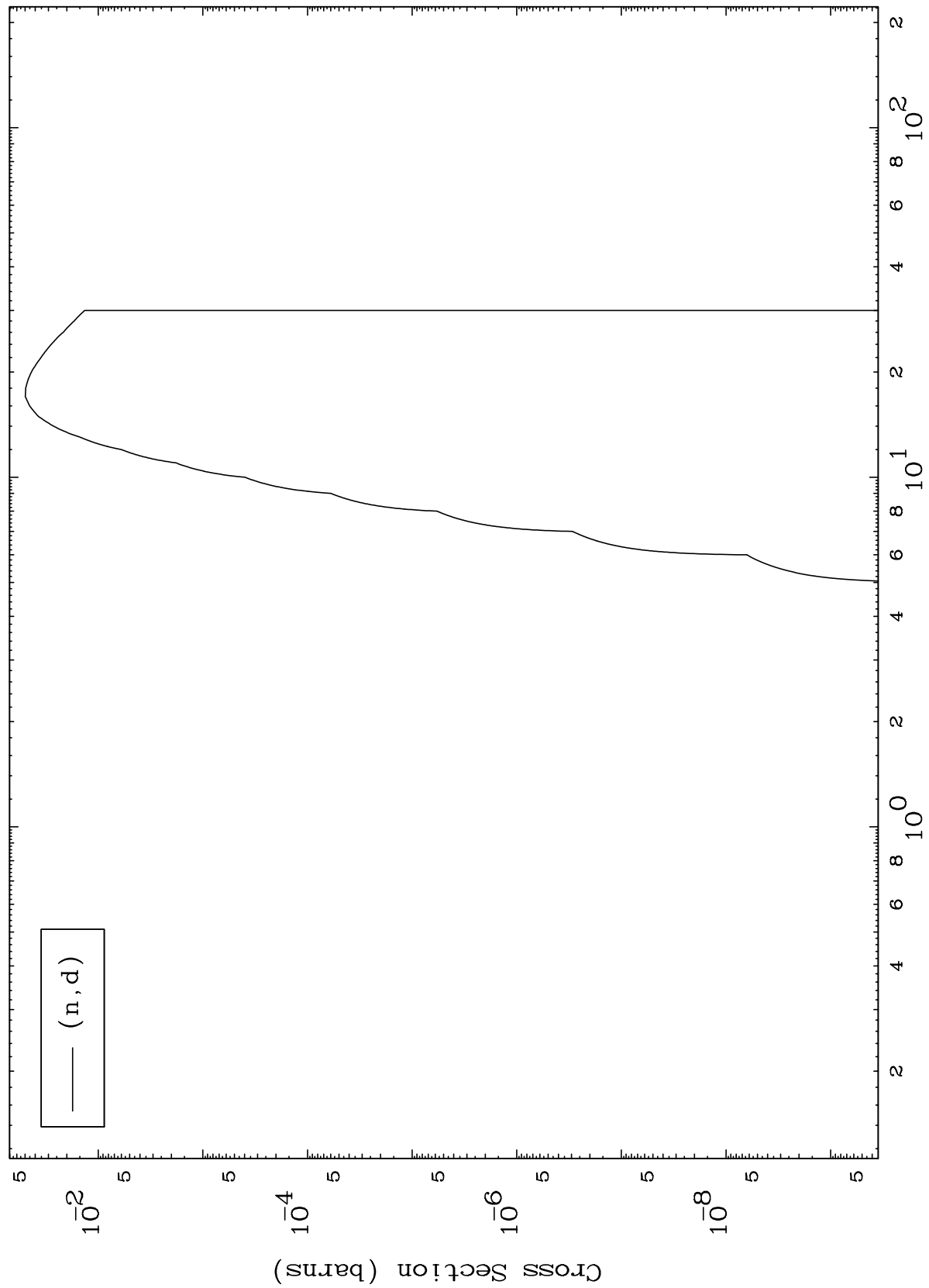
46-Pd-107

Incident Energy (MeV)

MAT 4640

46-Pd-107

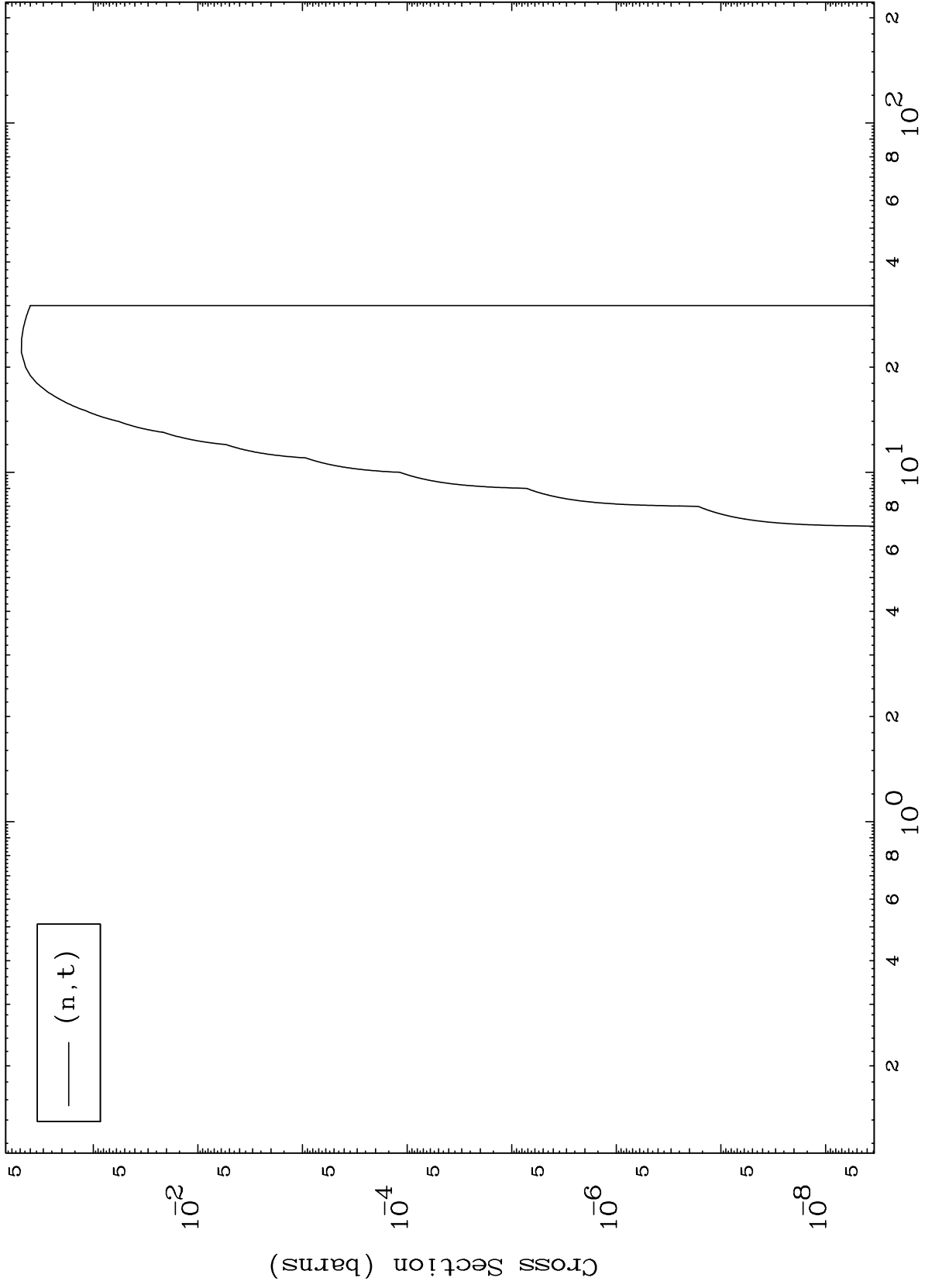
(He-3,d) Levels  
0 Kelvin Cross Sections



MAT 4640

(He-3,t) Levels  
0 Kelvin Cross Sections

46-Pd-107



10

Incident Energy (MeV)

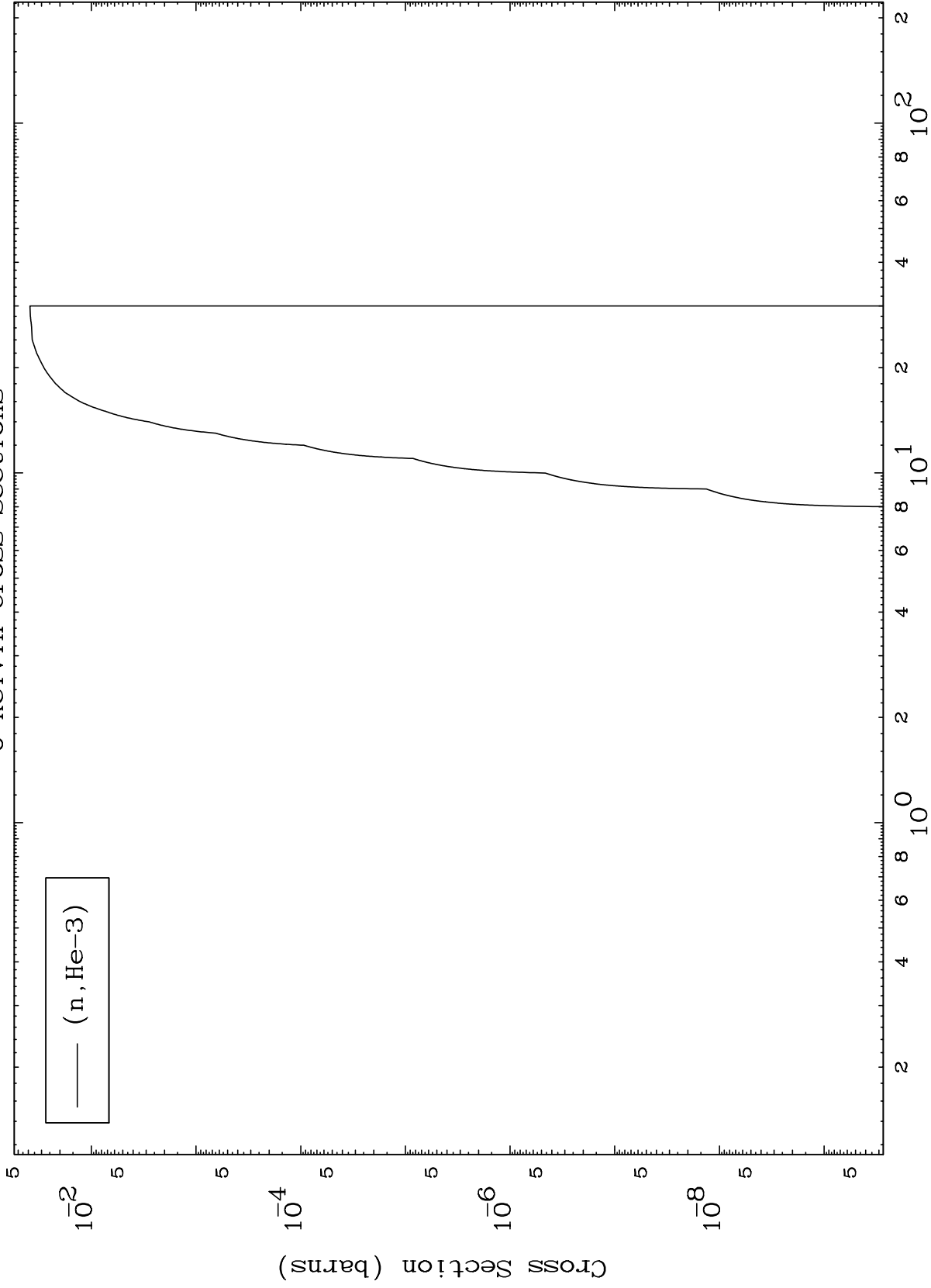
46-Pd-107

MAT 4640

(He-3, He3) Levels

46-Pd-107

0 Kelvin Cross Sections

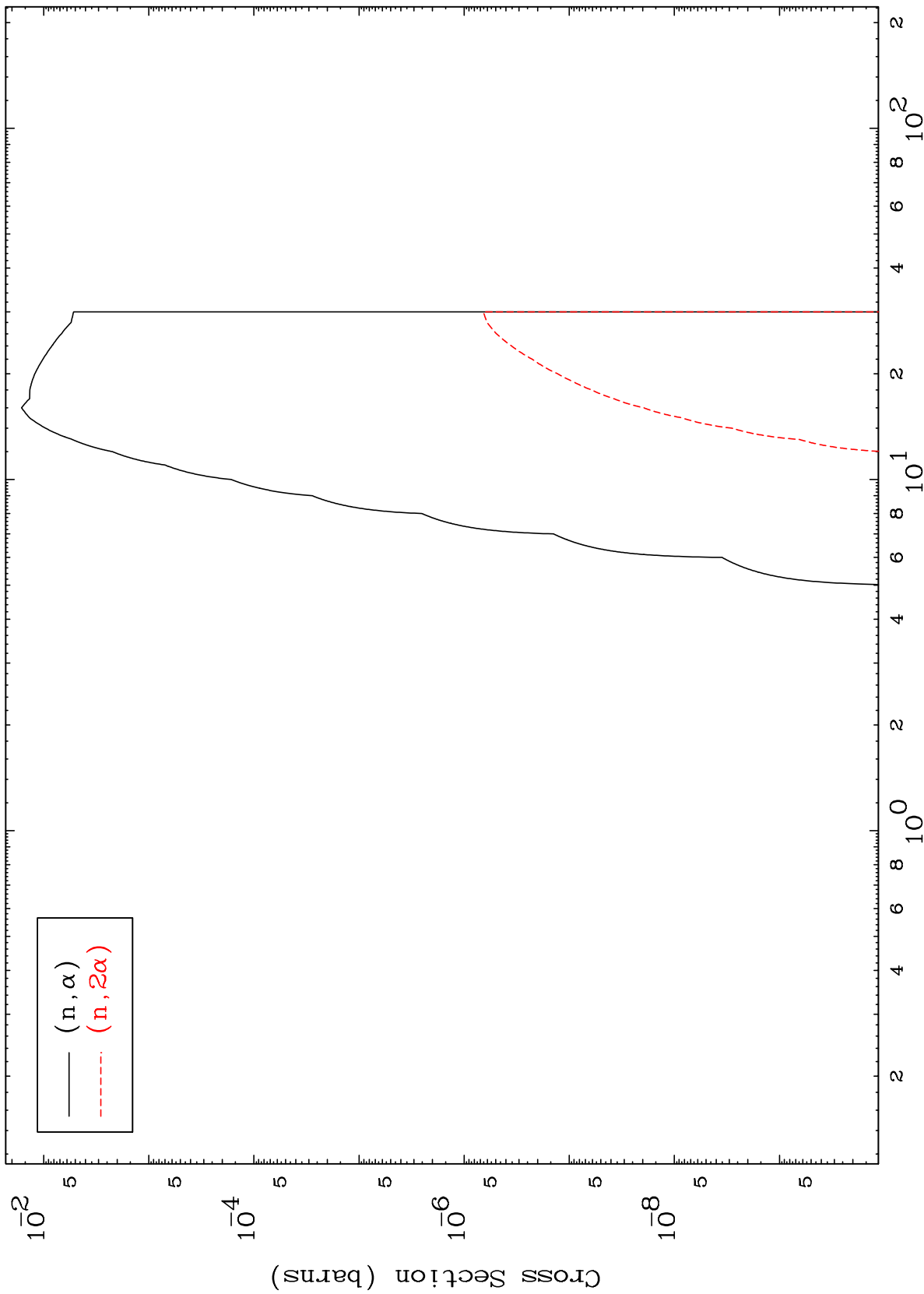


(n, He-3)

MAT 4640

46-Pd-107

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

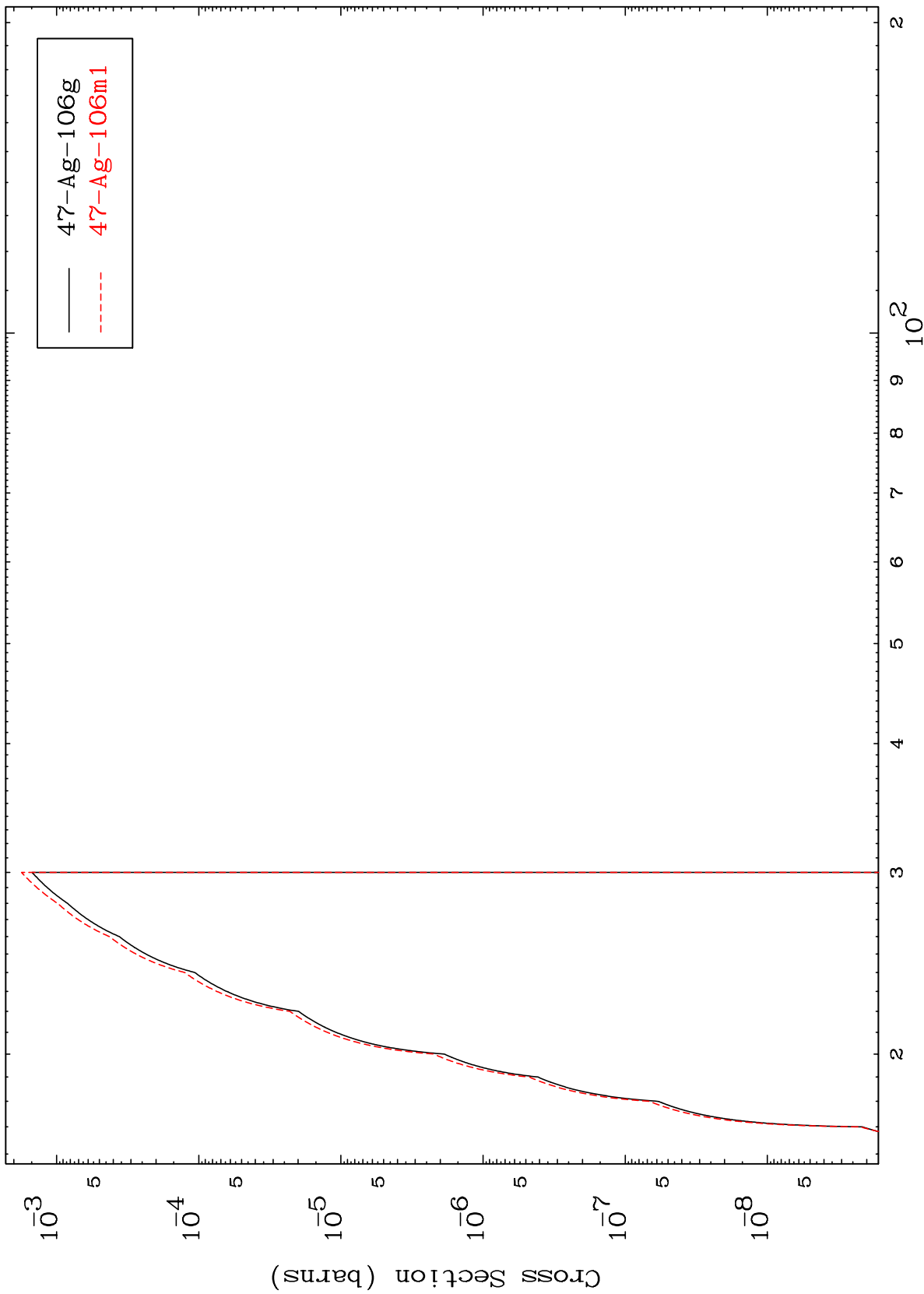


MAT 4640

(n,2n) d

46-Pd-107

Radionuclide Production Cross Section



47-Ag-106g  
47-Ag-106m1

13

Incident Energy (MeV)

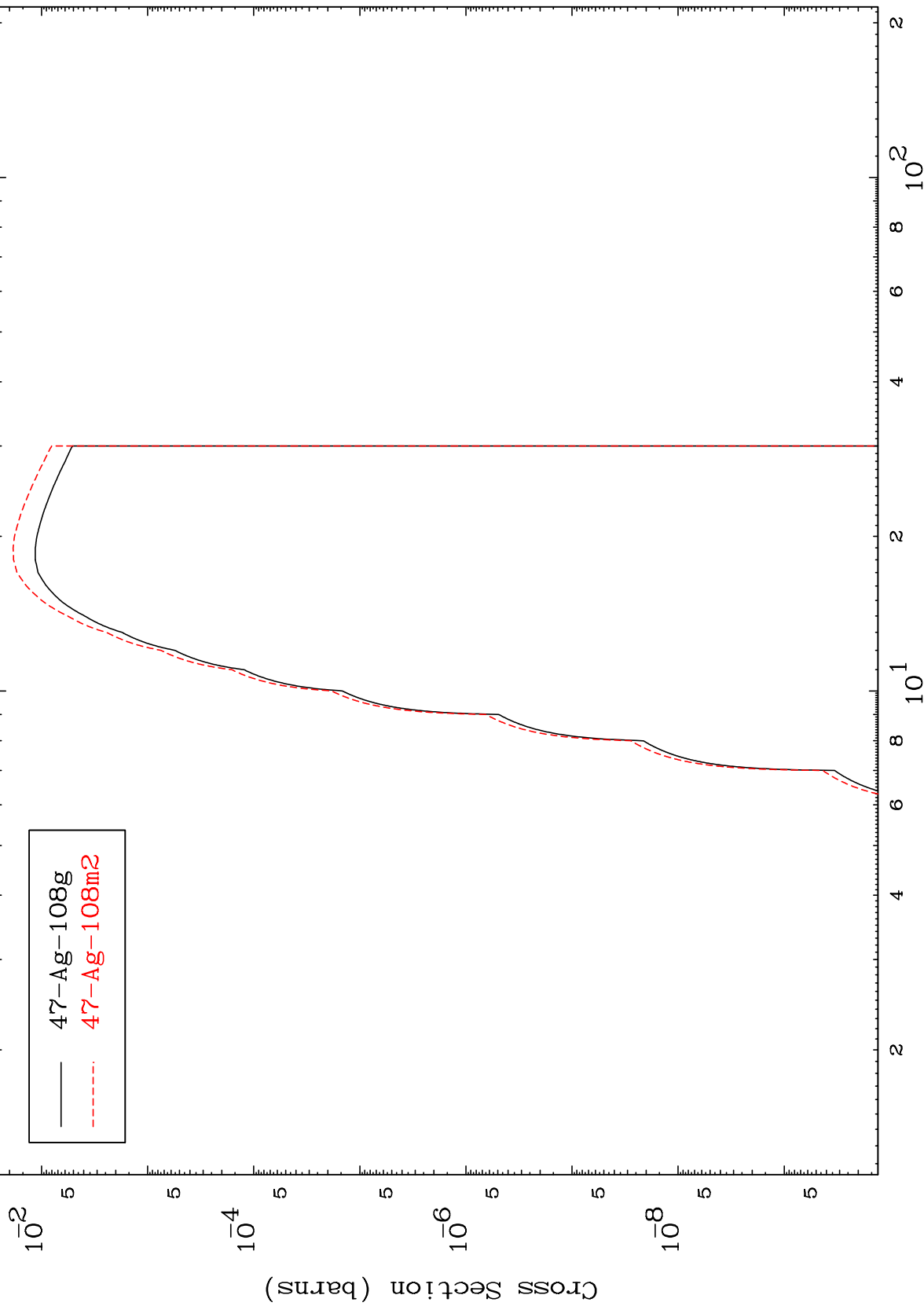
46-Pd-107

MAT 4640

(n,n') p

46-Pd-107

Radionuclide Production Cross Section

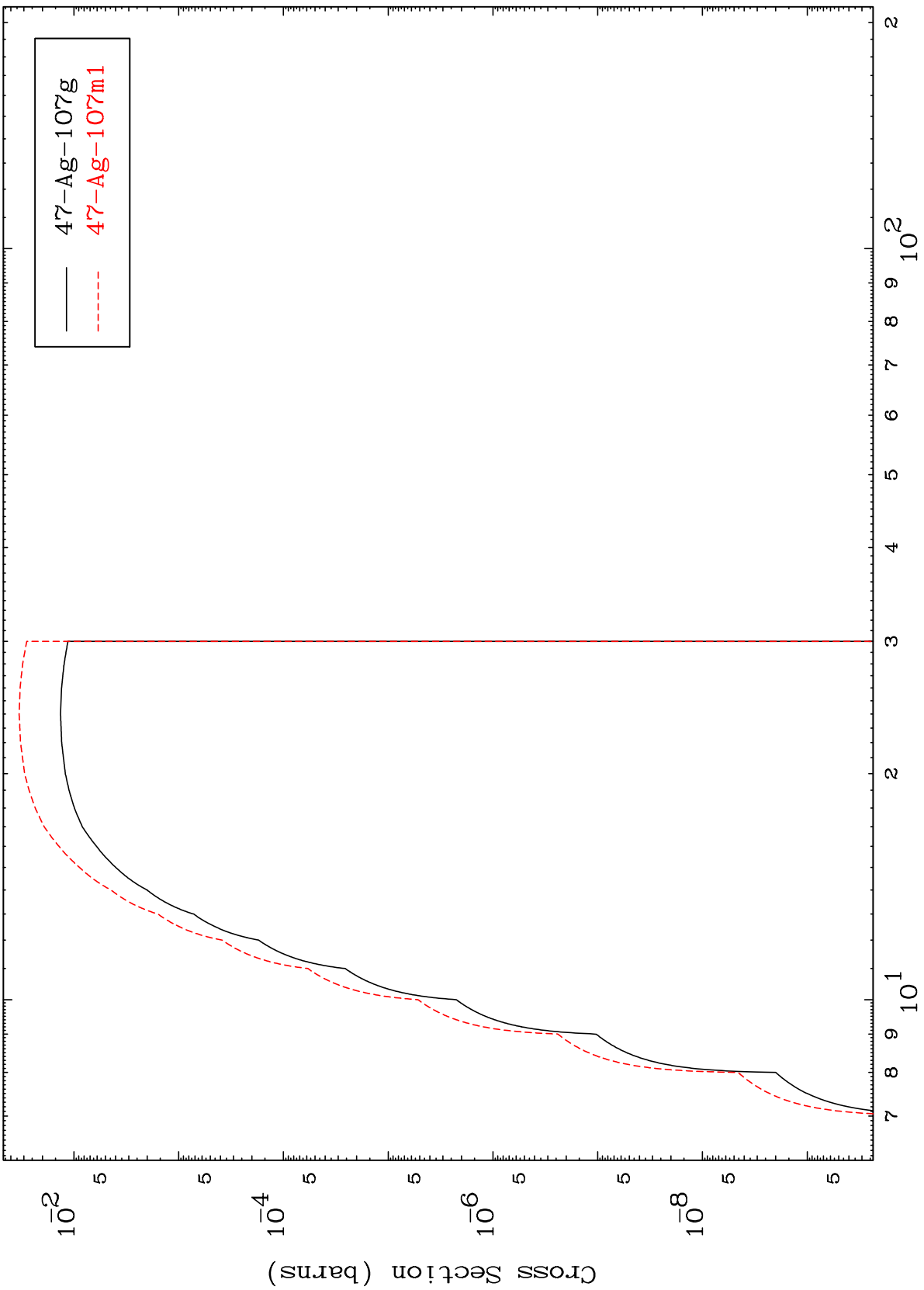


MAT 4640

(n,n') d

46-Pd-107

Radionuclide Production Cross Section



15

Incident Energy (MeV)

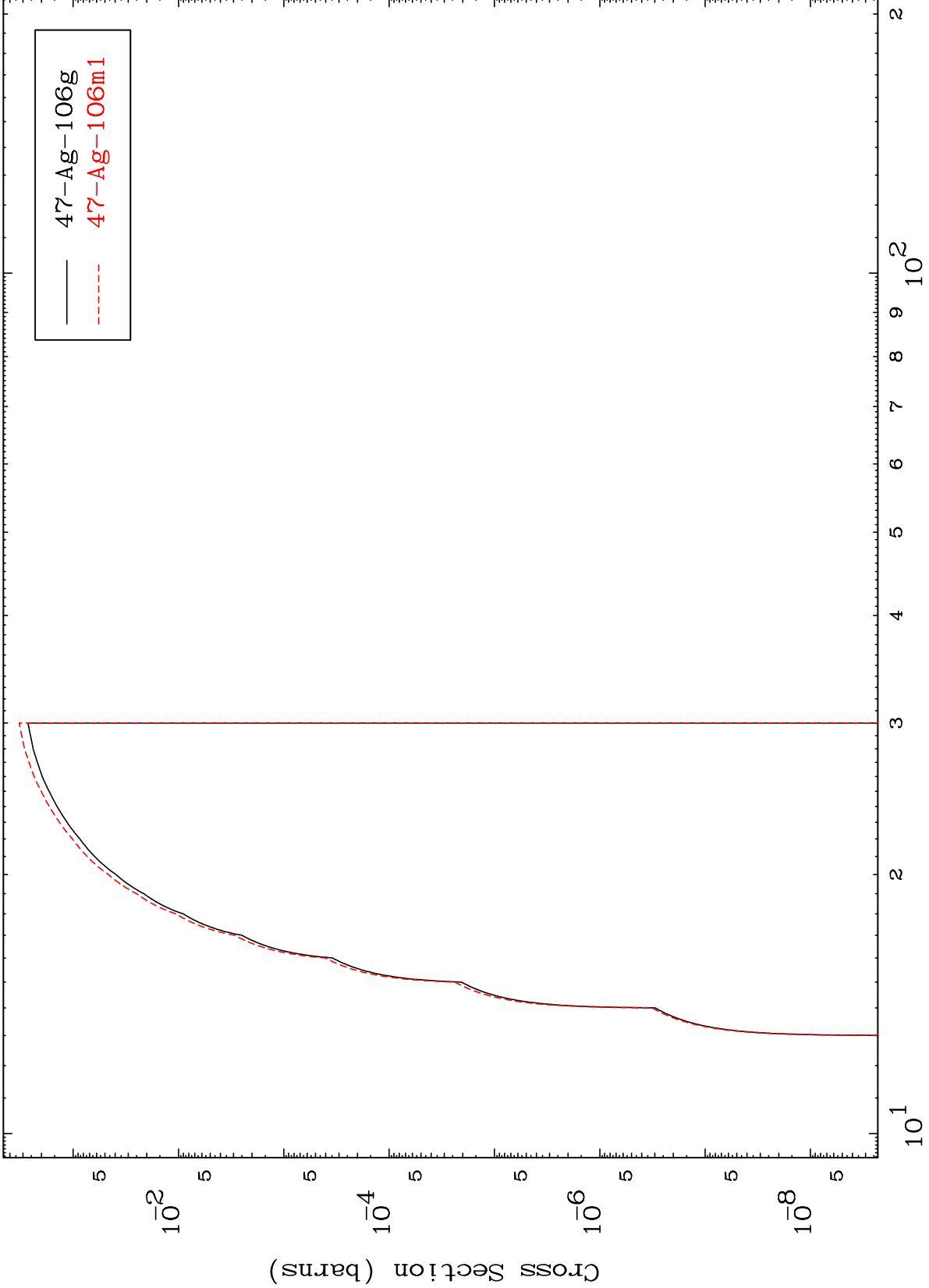
46-Pd-107

MAT 4640

(n,n') t

46-Pd-107

Radionuclide Production Cross Section



16

Incident Energy (MeV)

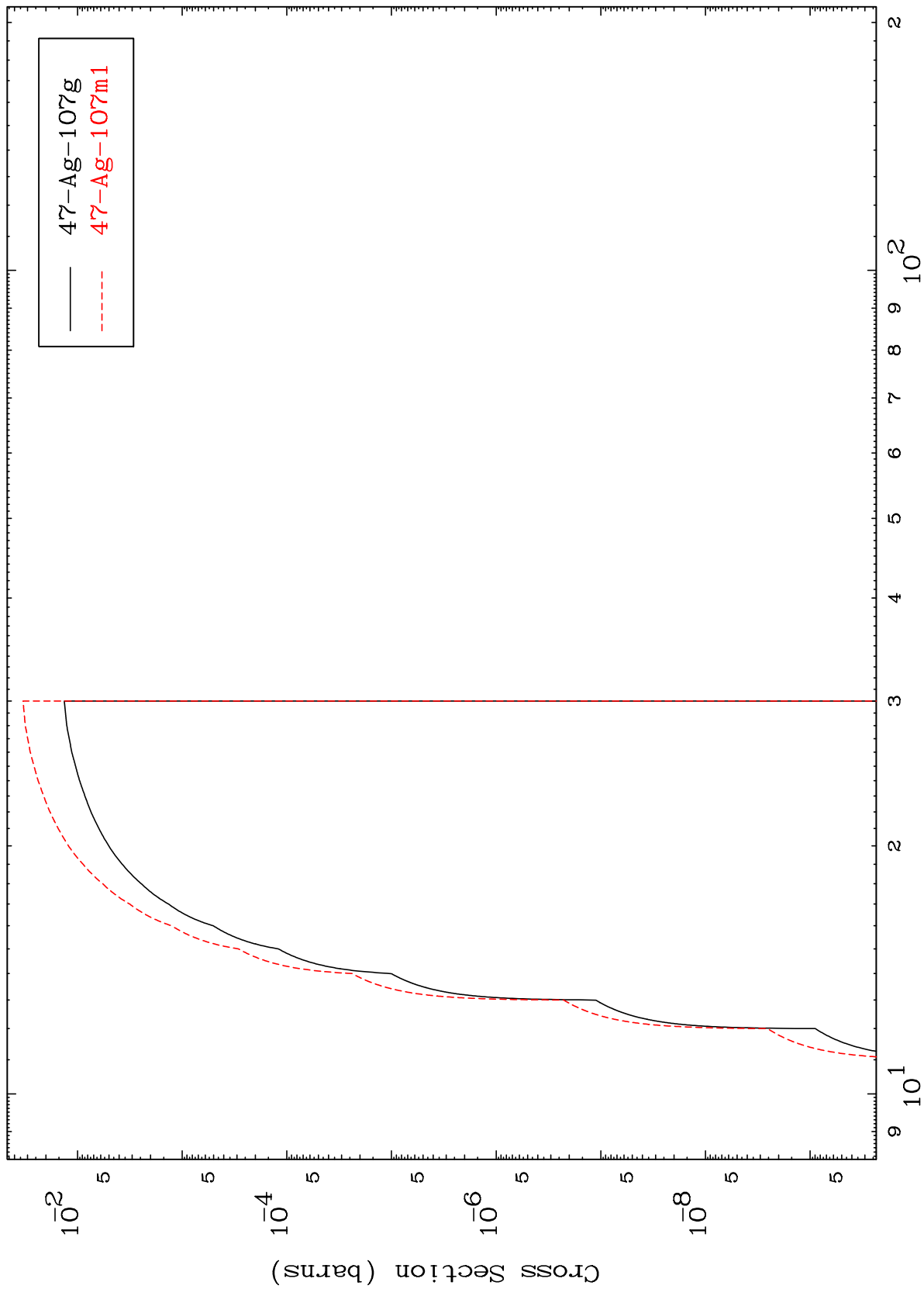
46-Pd-107

MAT 4640

(n,2n) p

46-Pd-107

Radionuclide Production Cross Section



17

Incident Energy (MeV)

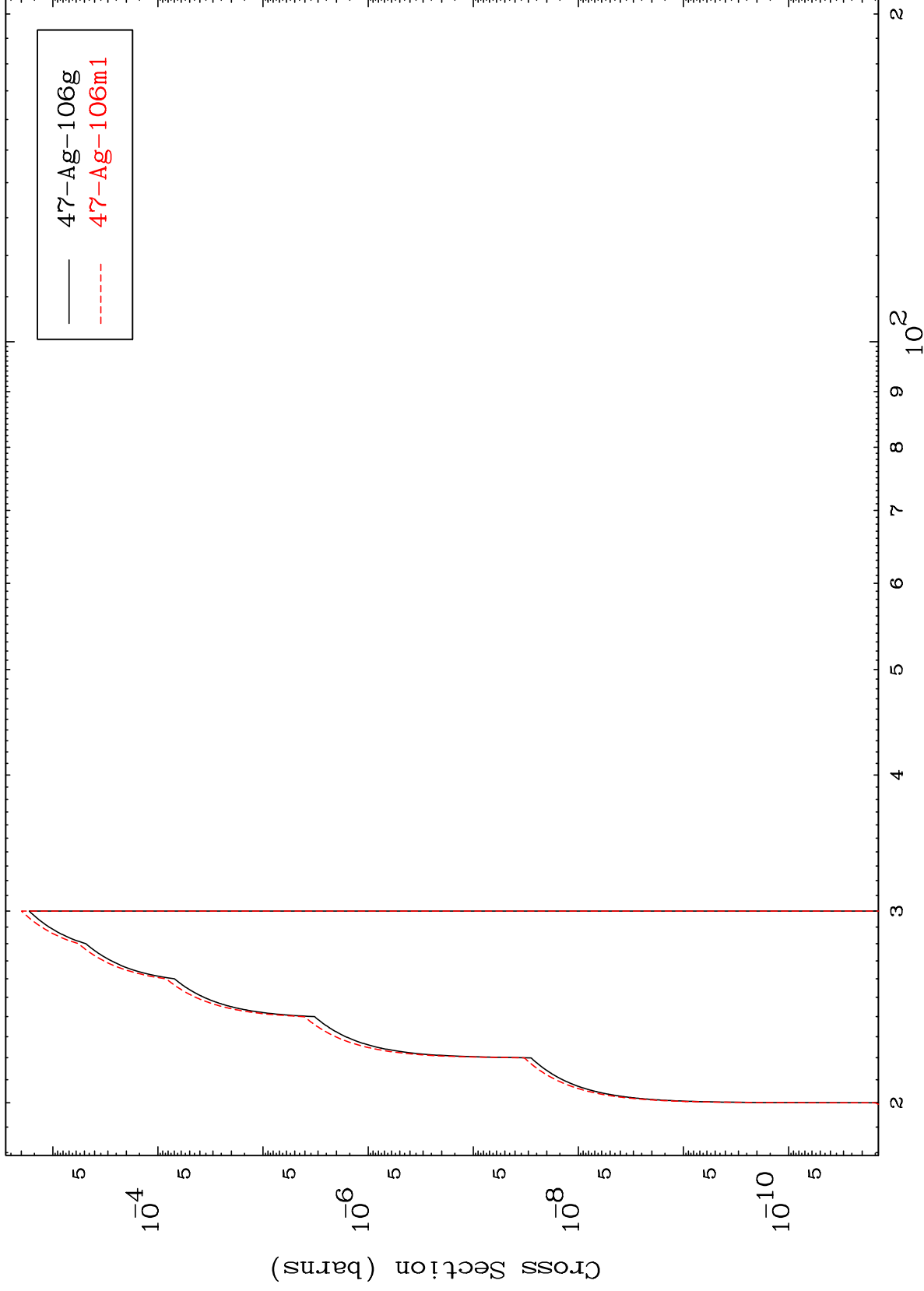
46-Pd-107

MAT 4640

(n,3n) p

46-Pd-107

Radionuclide Production Cross Section



18

Incident Energy (MeV)

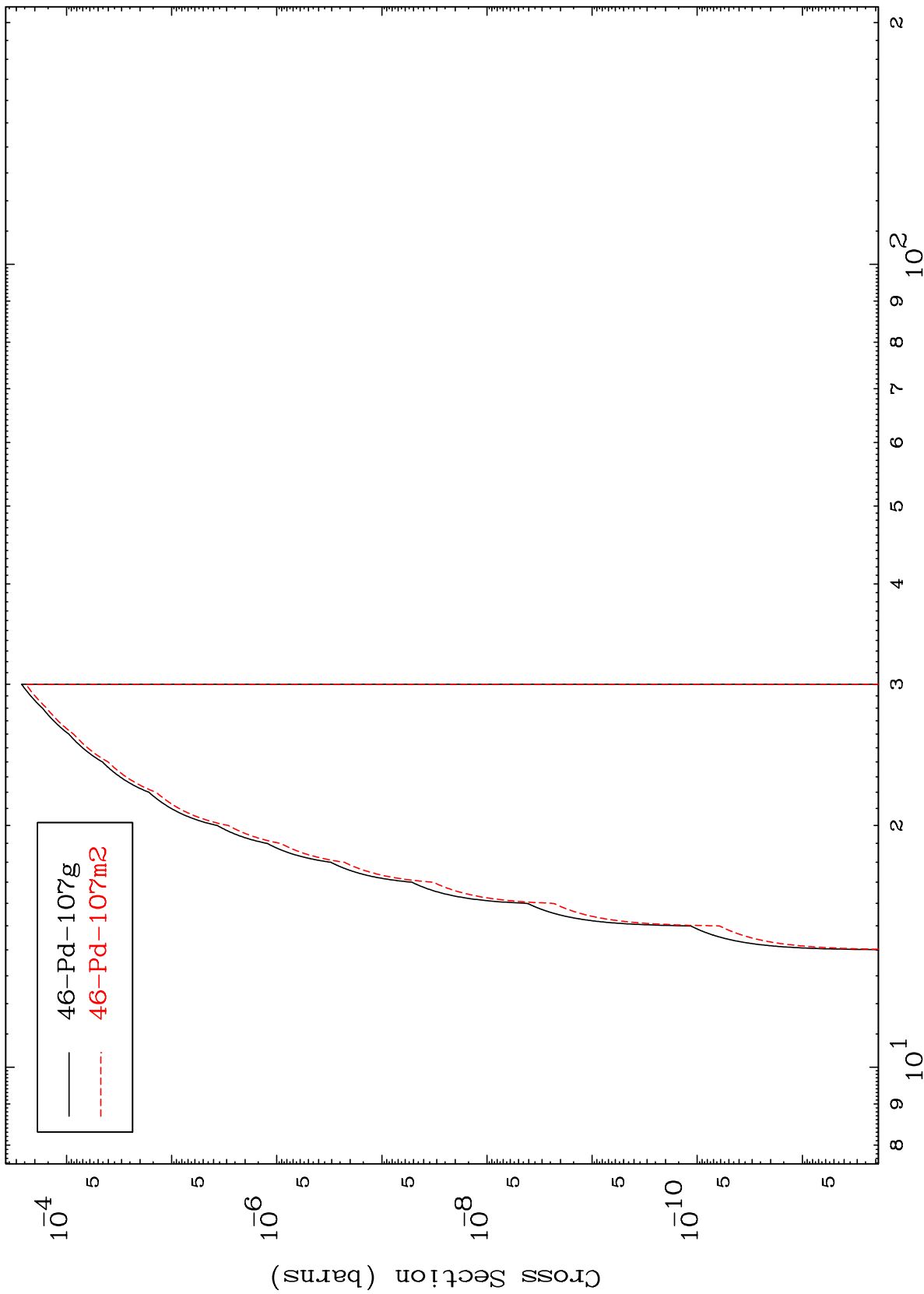
46-Pd-107

MAT 4640

(n,2n) p

46-Pd-107

Radionuclide Production Cross Section



19

Incident Energy (MeV)

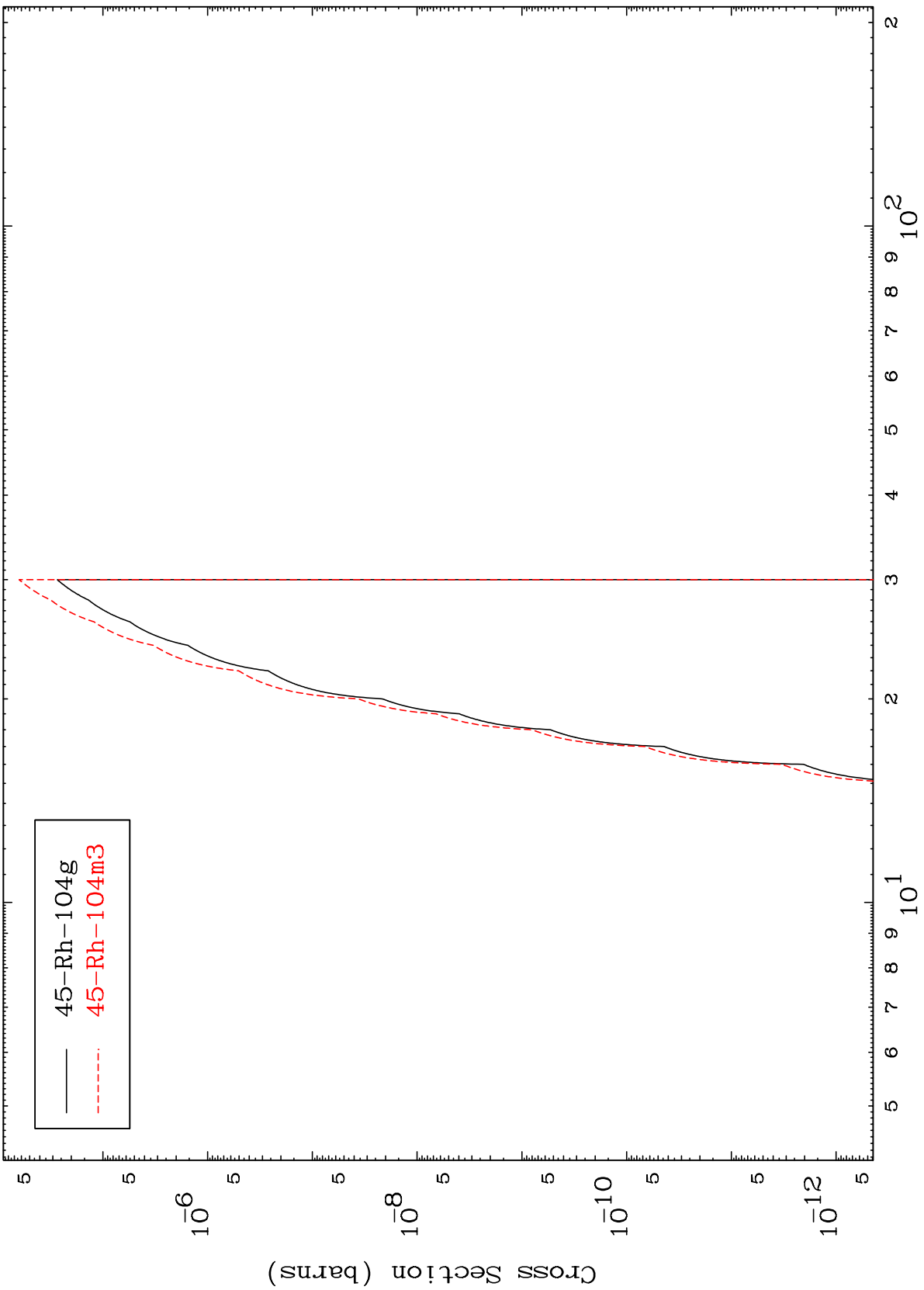
46-Pd-107

MAT 4640

(n,n') p  $\alpha$

46-Pd-107

Radionuclide Production Cross Section

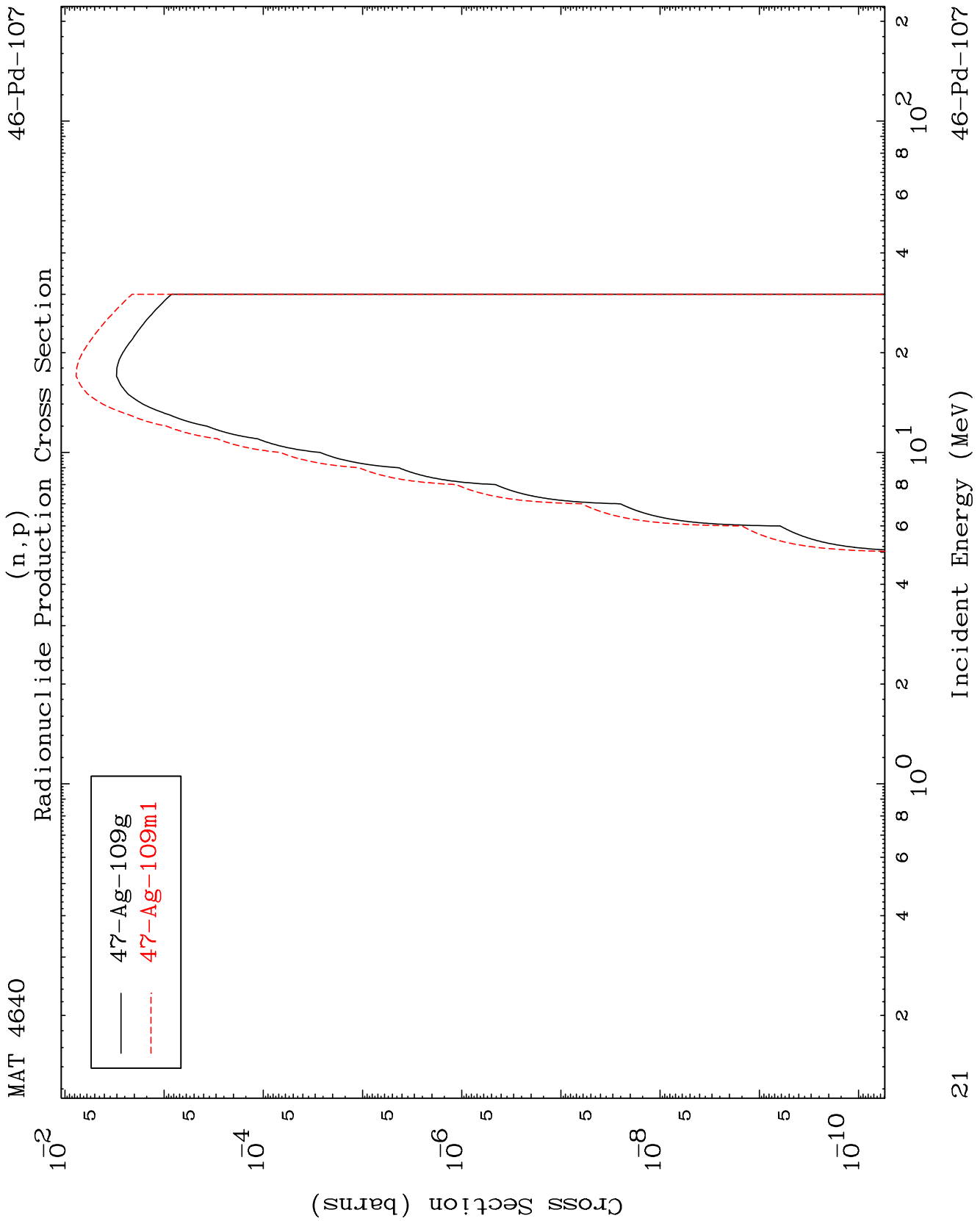


— 45-Rh-104g  
- - - 45-Rh-104m3

20

Incident Energy (MeV)

46-Pd-107

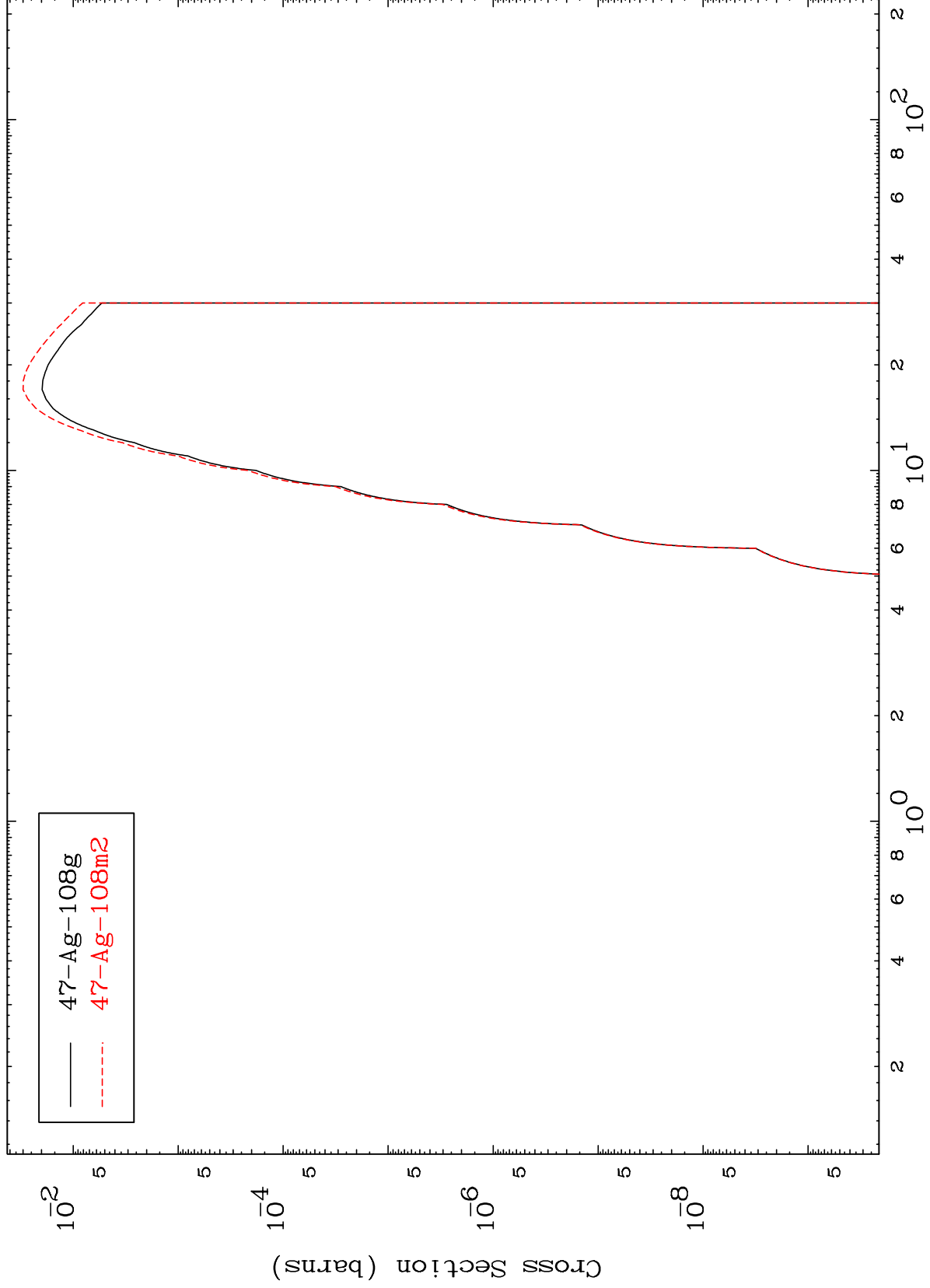


MAT 4640

(n,d)

46-Pd-107

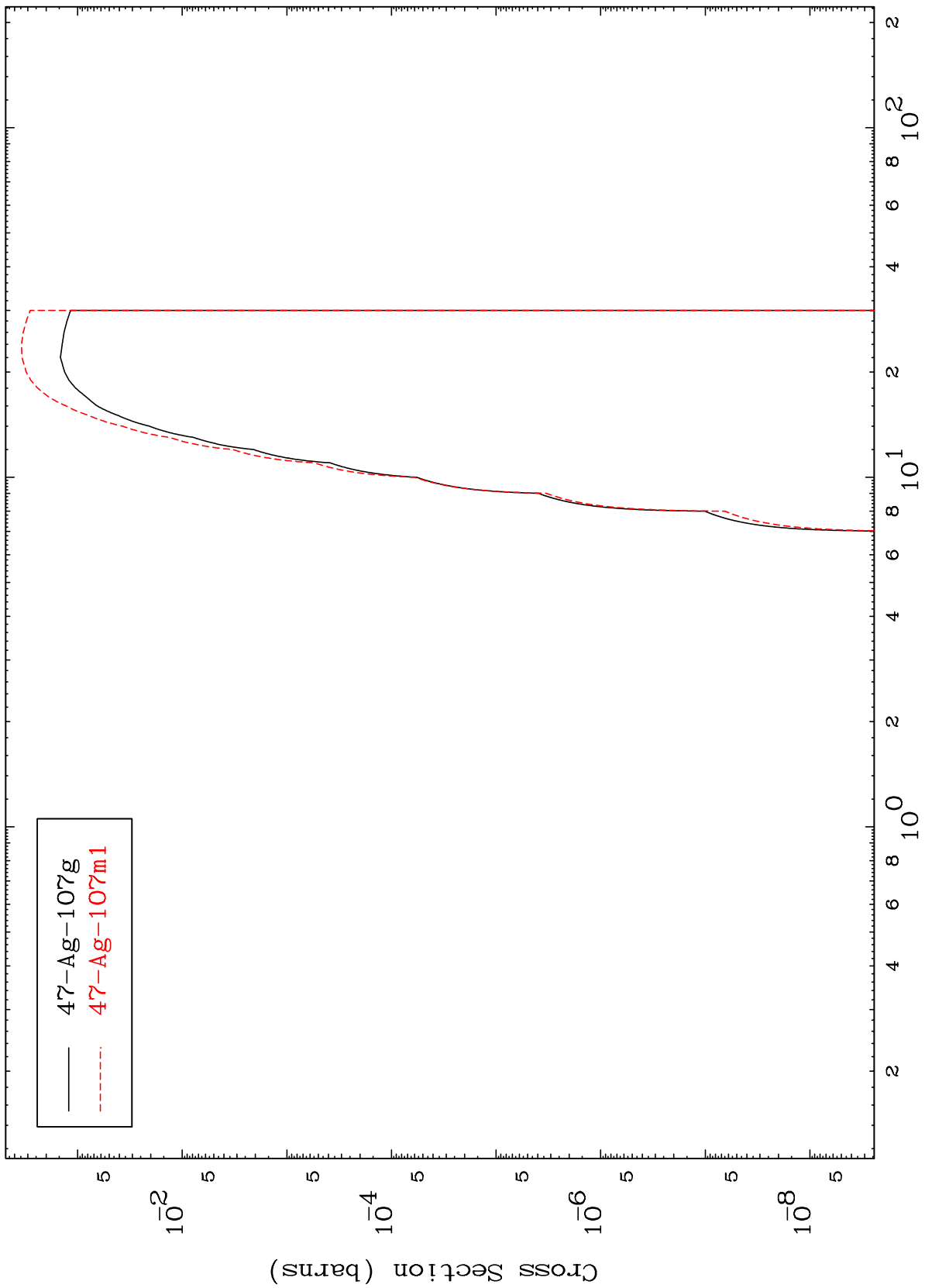
Radionuclide Production Cross Section



MAT 4640

46-Pd-107

(n, t)  
Radionuclide Production Cross Section



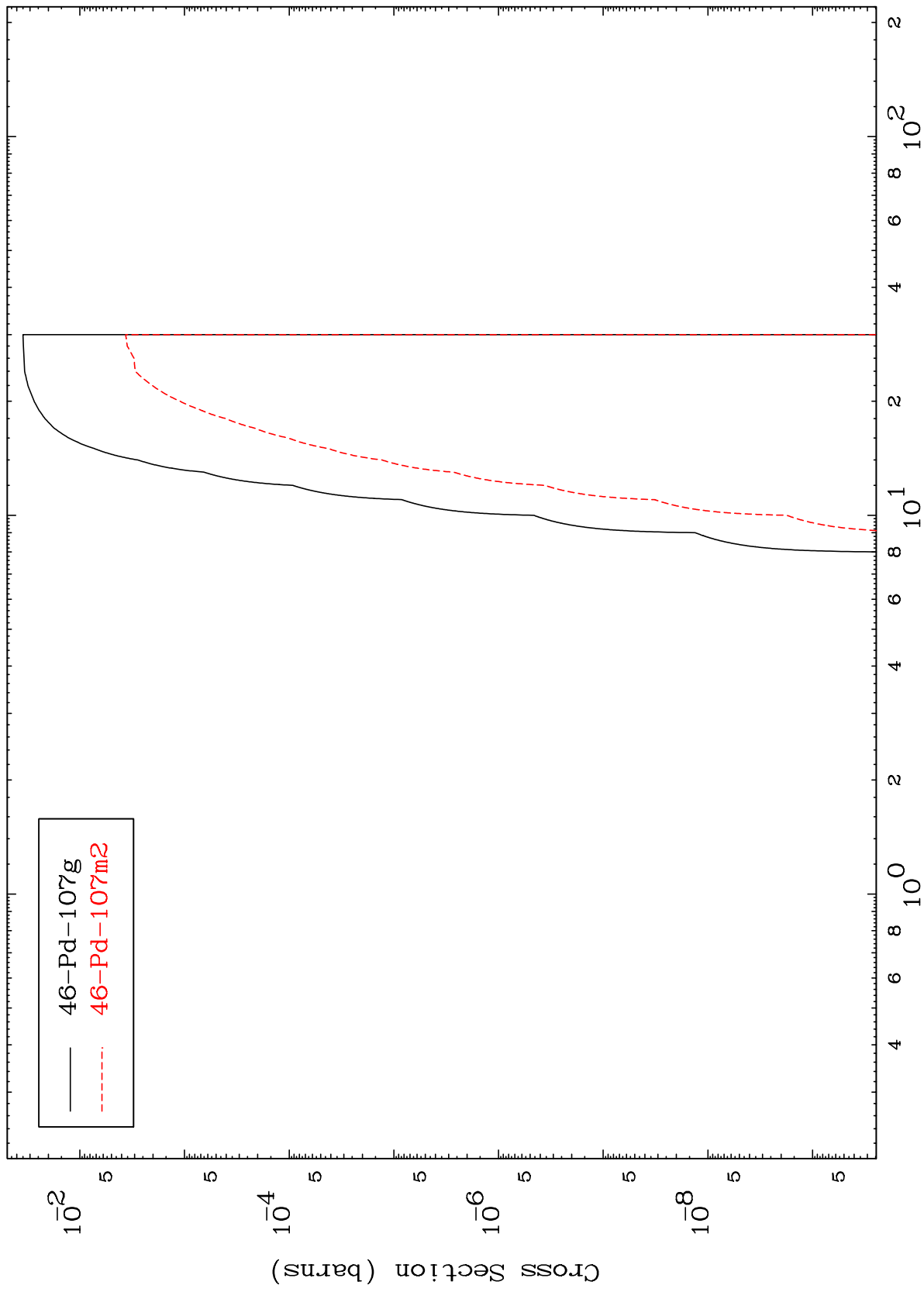
46-Pd-107

Incident Energy (MeV)

MAT 4640

46-Pd-107

Radionuclide Production Cross Section  
(n,He-3)



46-Pd-107

Incident Energy (MeV)

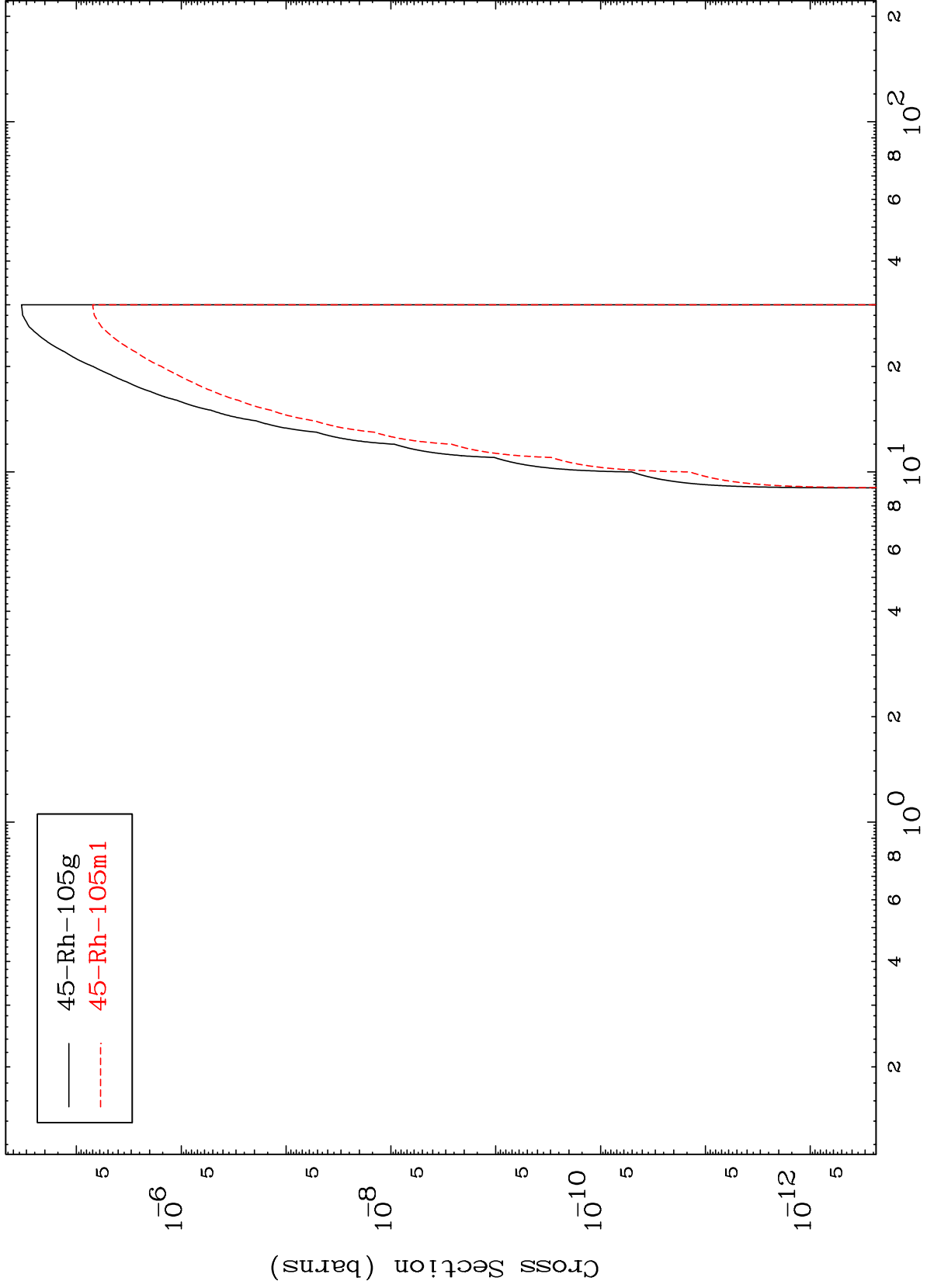
24

MAT 4640

(n,p)  $\alpha$

46-Pd-107

Radionuclide Production Cross Section



25

Incident Energy (MeV)

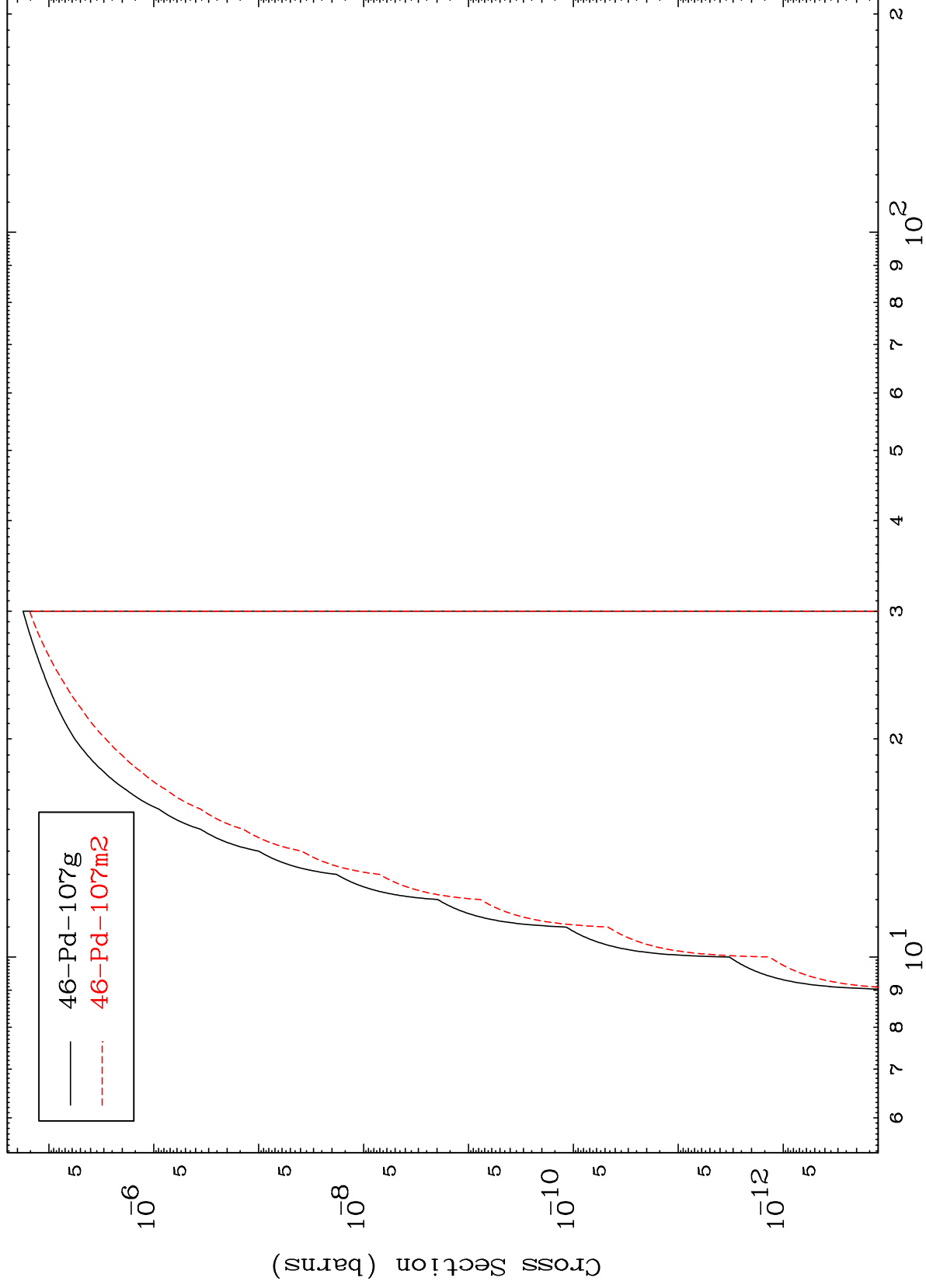
46-Pd-107

MAT 4640

(n,p) d

46-Pd-107

Radionuclide Production Cross Section



26

Incident Energy (MeV)

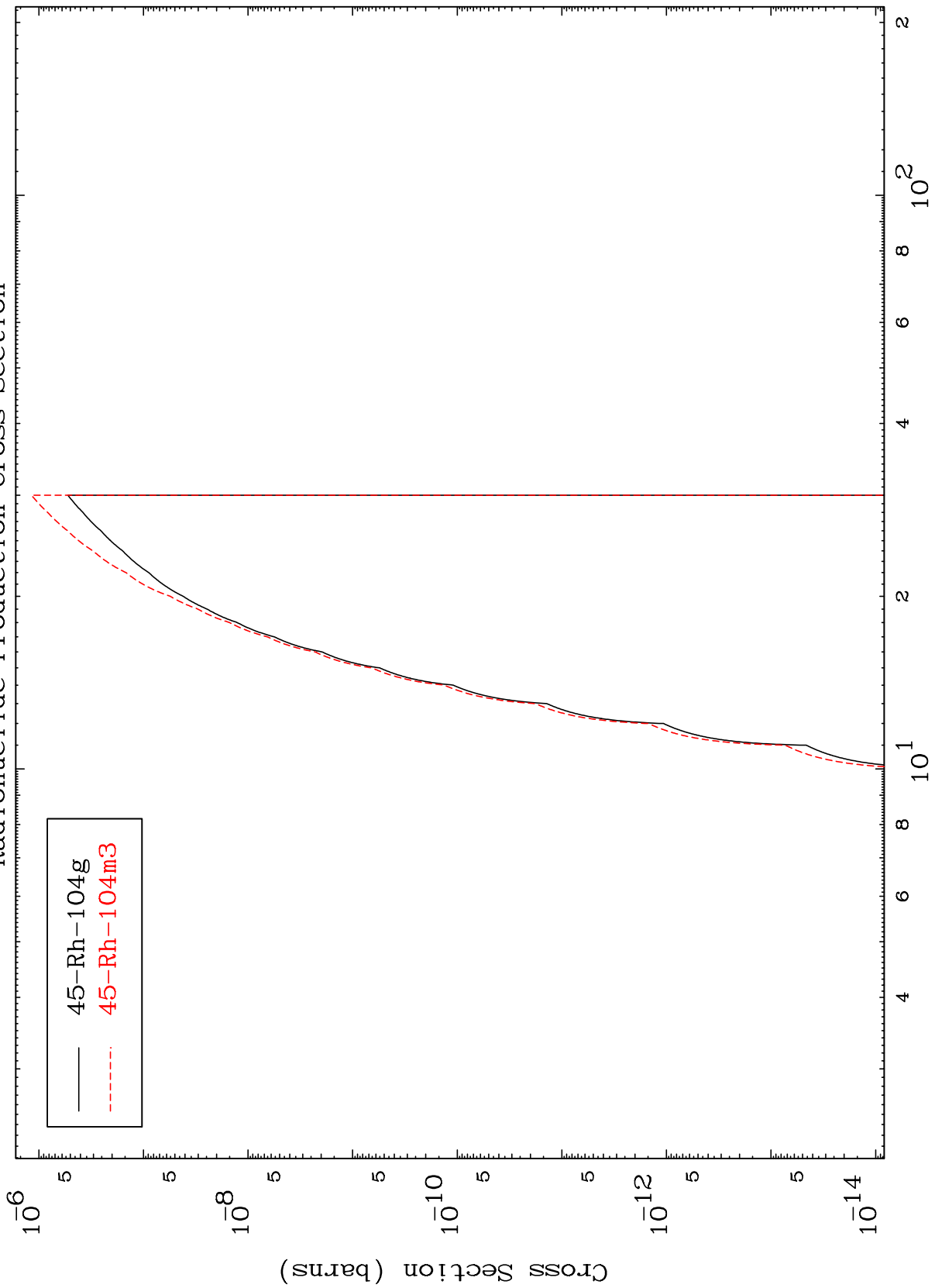
46-Pd-107

MAT 4640

(n,d)  $\alpha$

46-Pd-107

Radionuclide Production Cross Section



45-Rh-104g  
45-Rh-104m3

Incident Energy (MeV)

46-Pd-107

27