

Program EVALPLOT  
(Version 2021-1)

by

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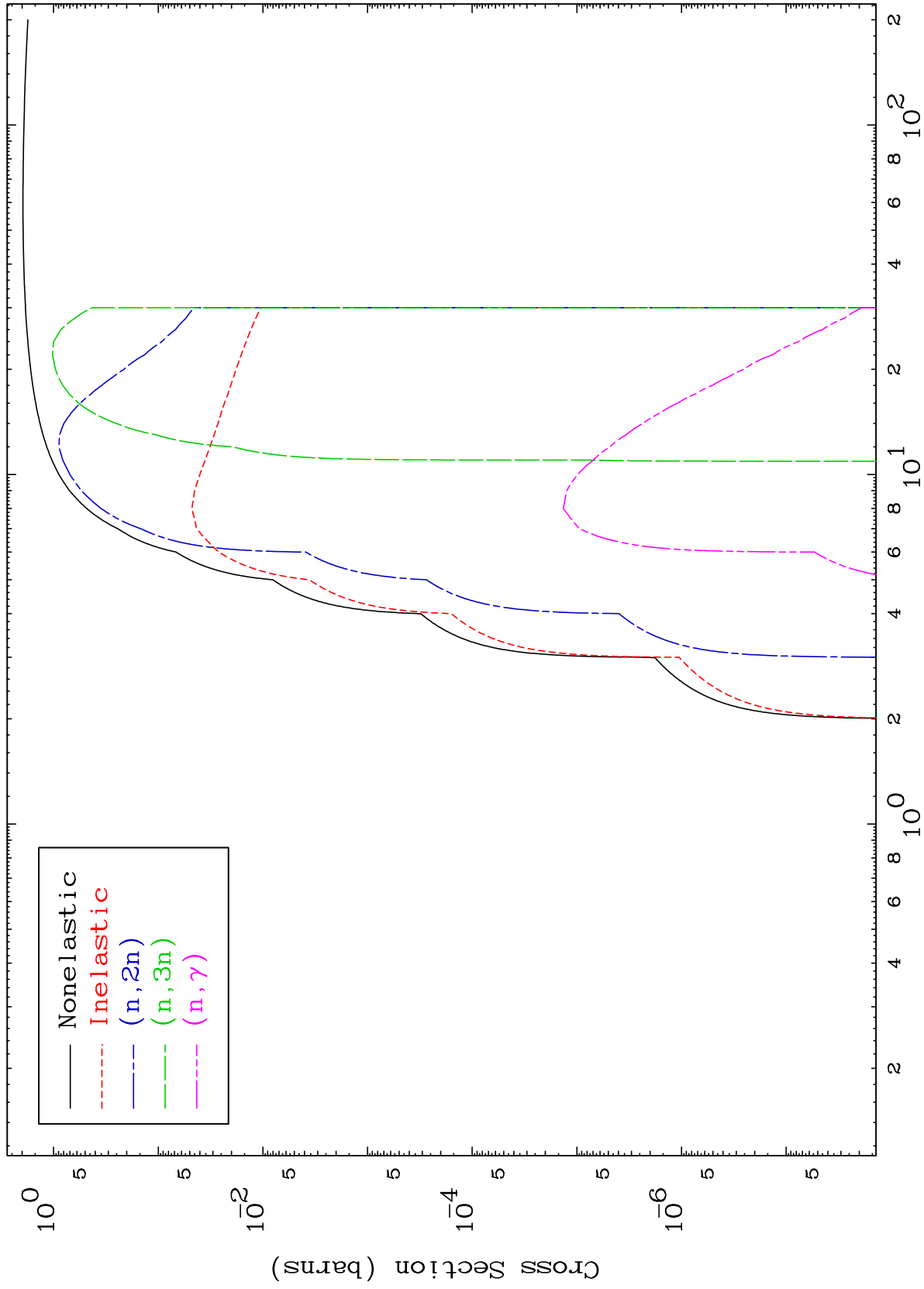
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4634

Triton Major  
0 Kelvin Cross Sections

46-Pd-105

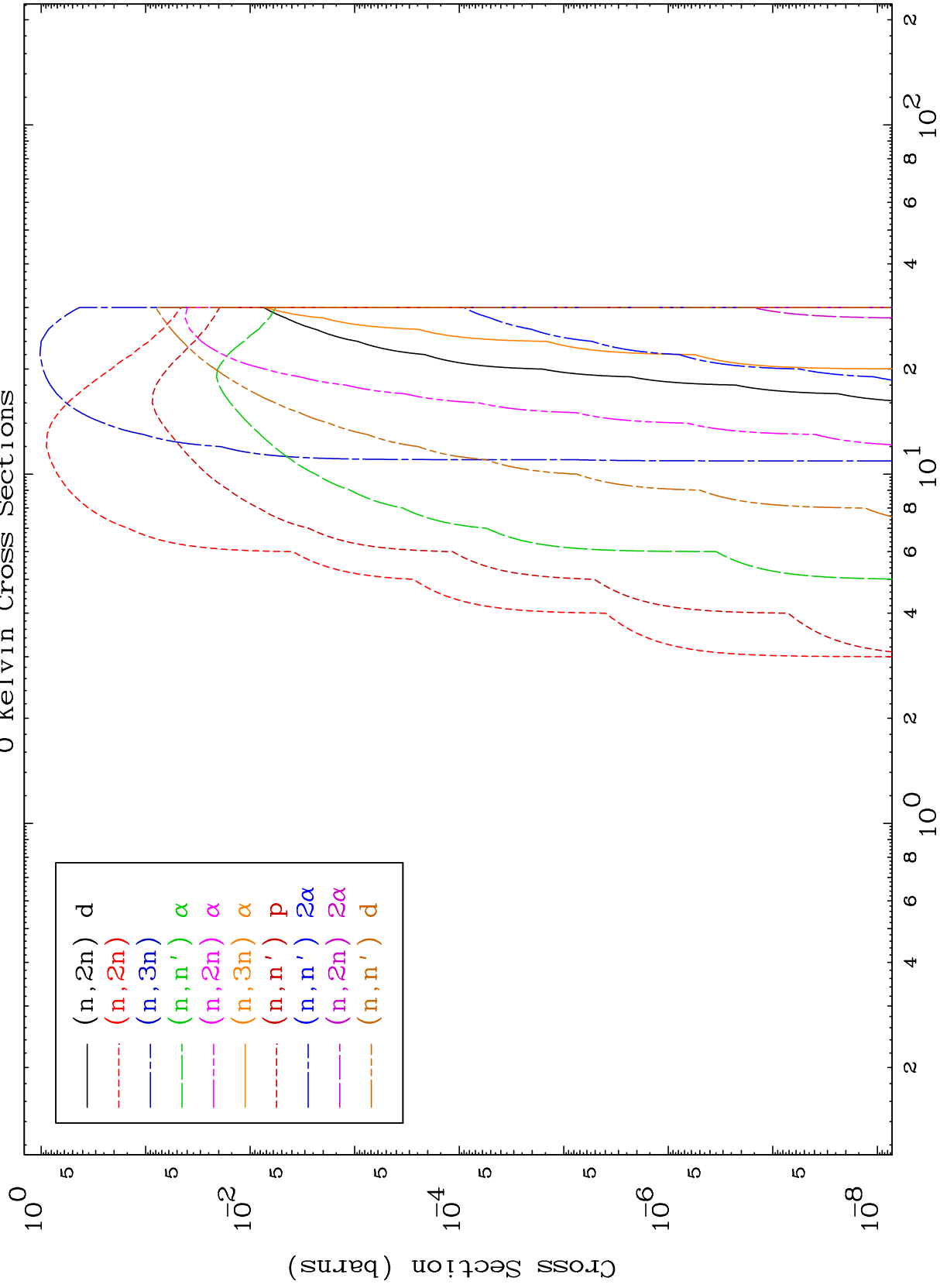


46-Pd-105

MAT 4634

Triton Neutron Absorption  
0 Kelvin Cross Sections

46-Pd-105



2

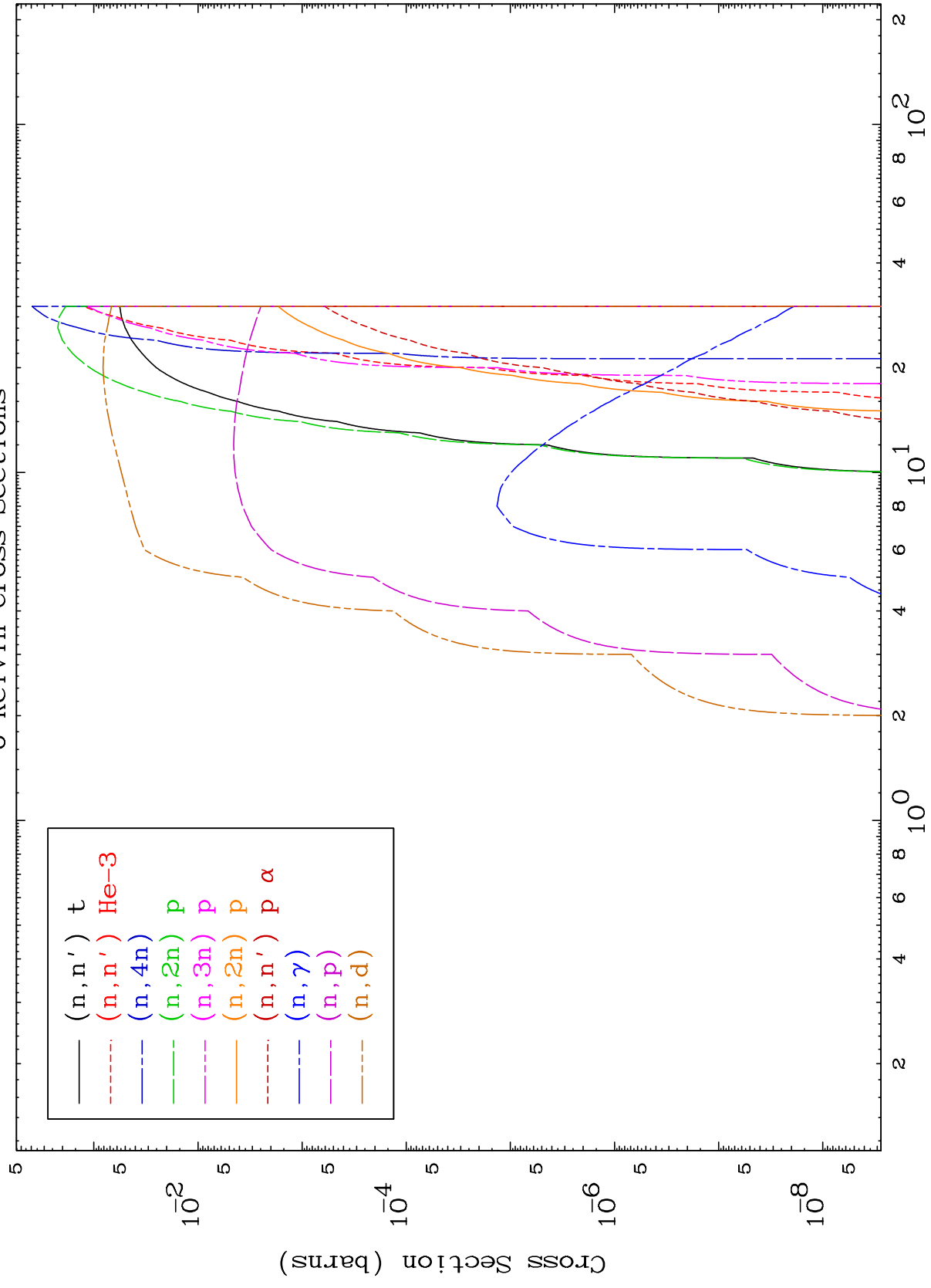
Incident Energy (MeV)

46-Pd-105

MAT 4634

Triton Neutron Absorption  
0 Kelvin Cross Sections

46-Pd-105

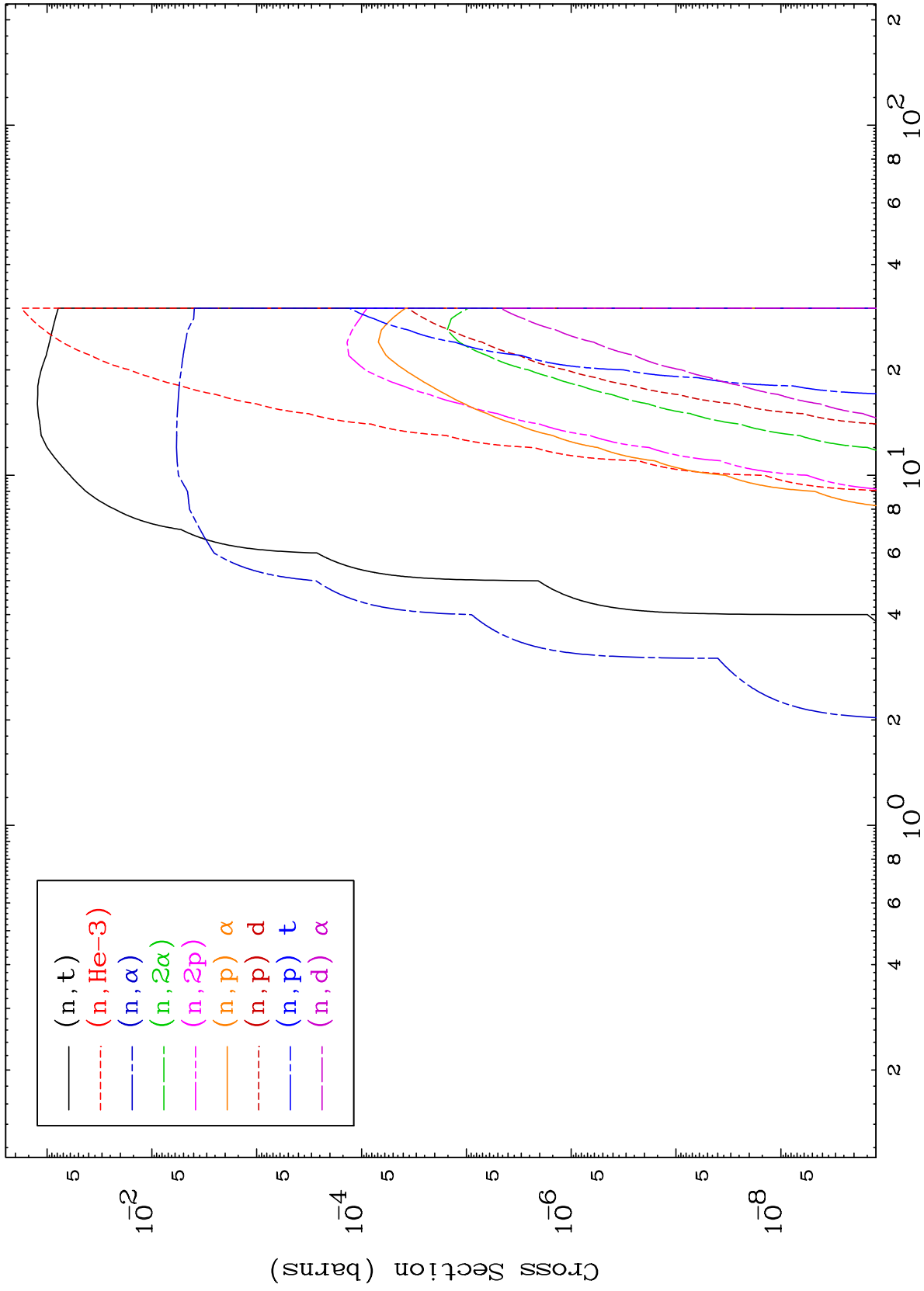


46-Pd-105

MAT 4634

Triton Neutron Absorption  
0 Kelvin Cross Sections

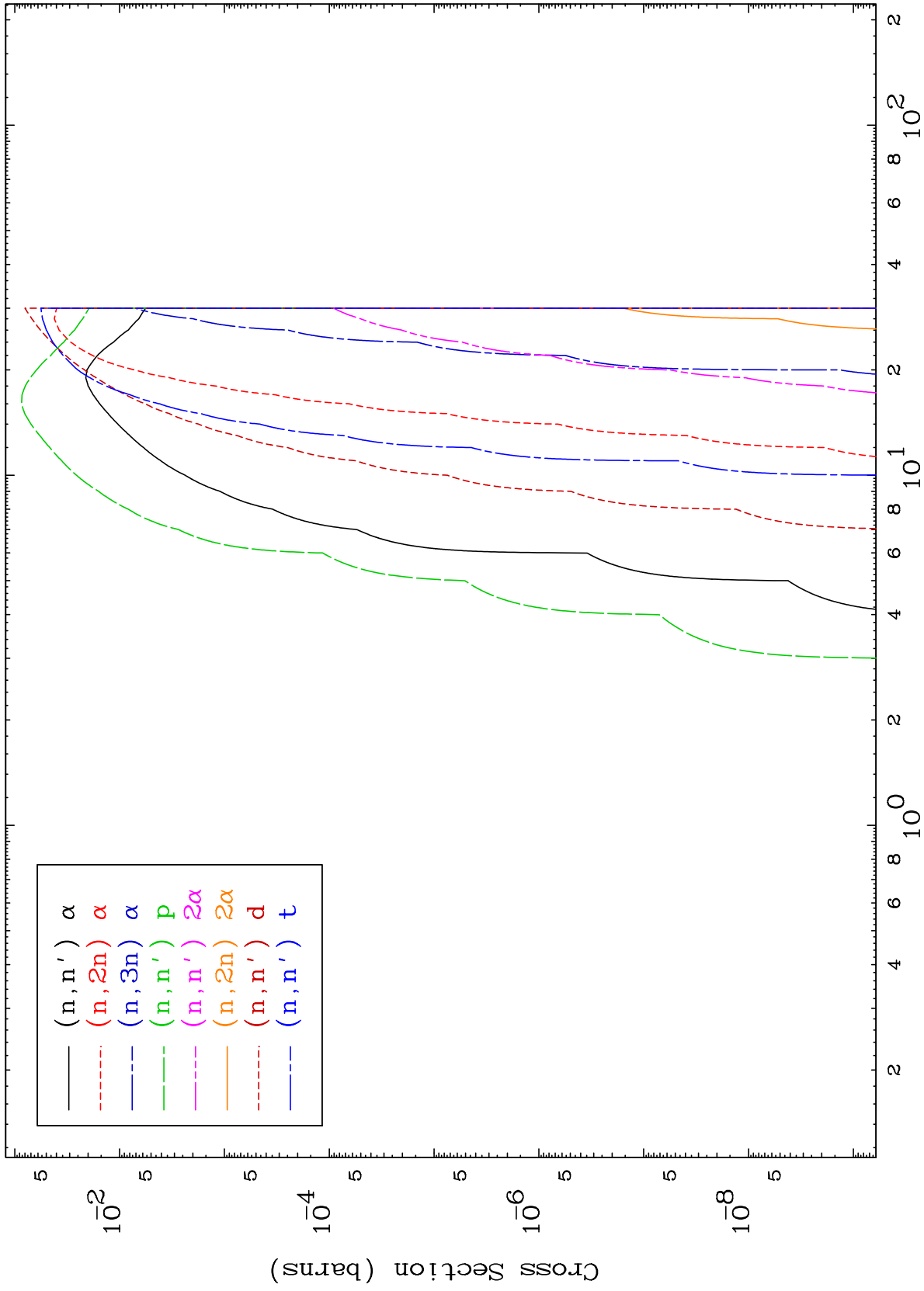
46-Pd-105



MAT 4634

Triton Charged Particle  
0 Kelvin Cross Sections

46-Pd-105



5

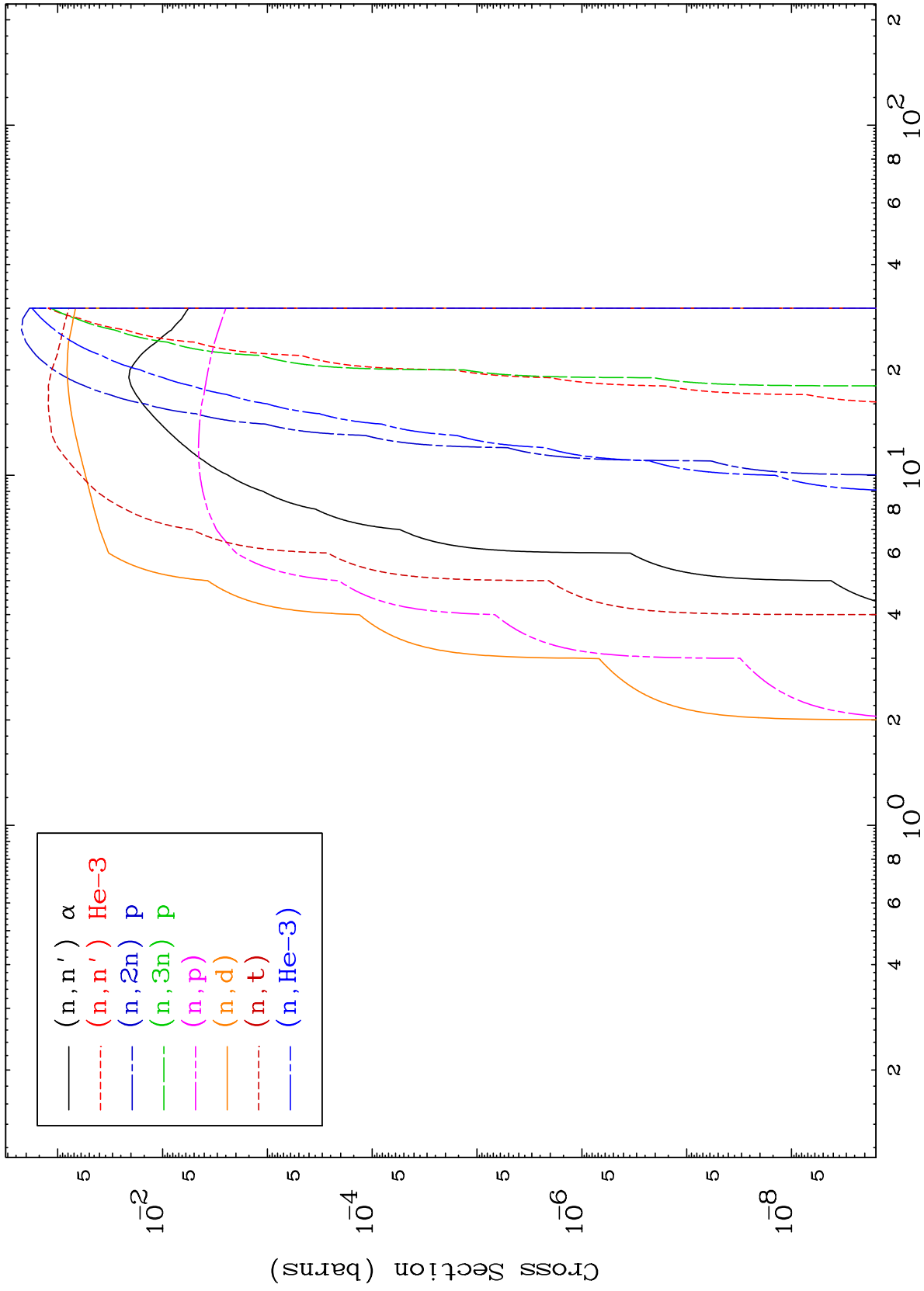
Incident Energy (MeV)

46-Pd-105

MAT 4634

Triton Charged Particle  
0 Kelvin Cross Sections

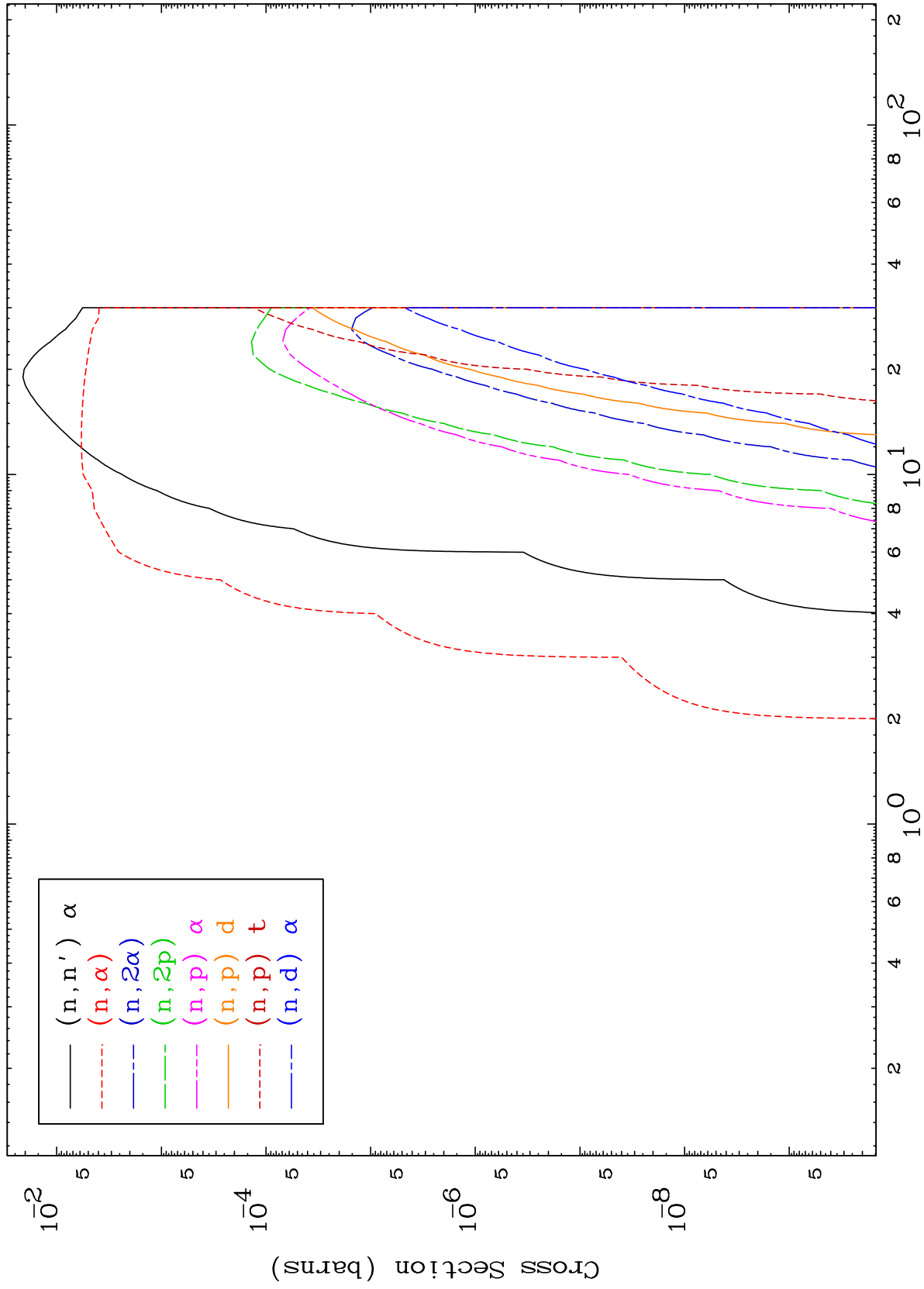
46-Pd-105



MAT 4634

Triton Charged Particle  
0 Kelvin Cross Sections

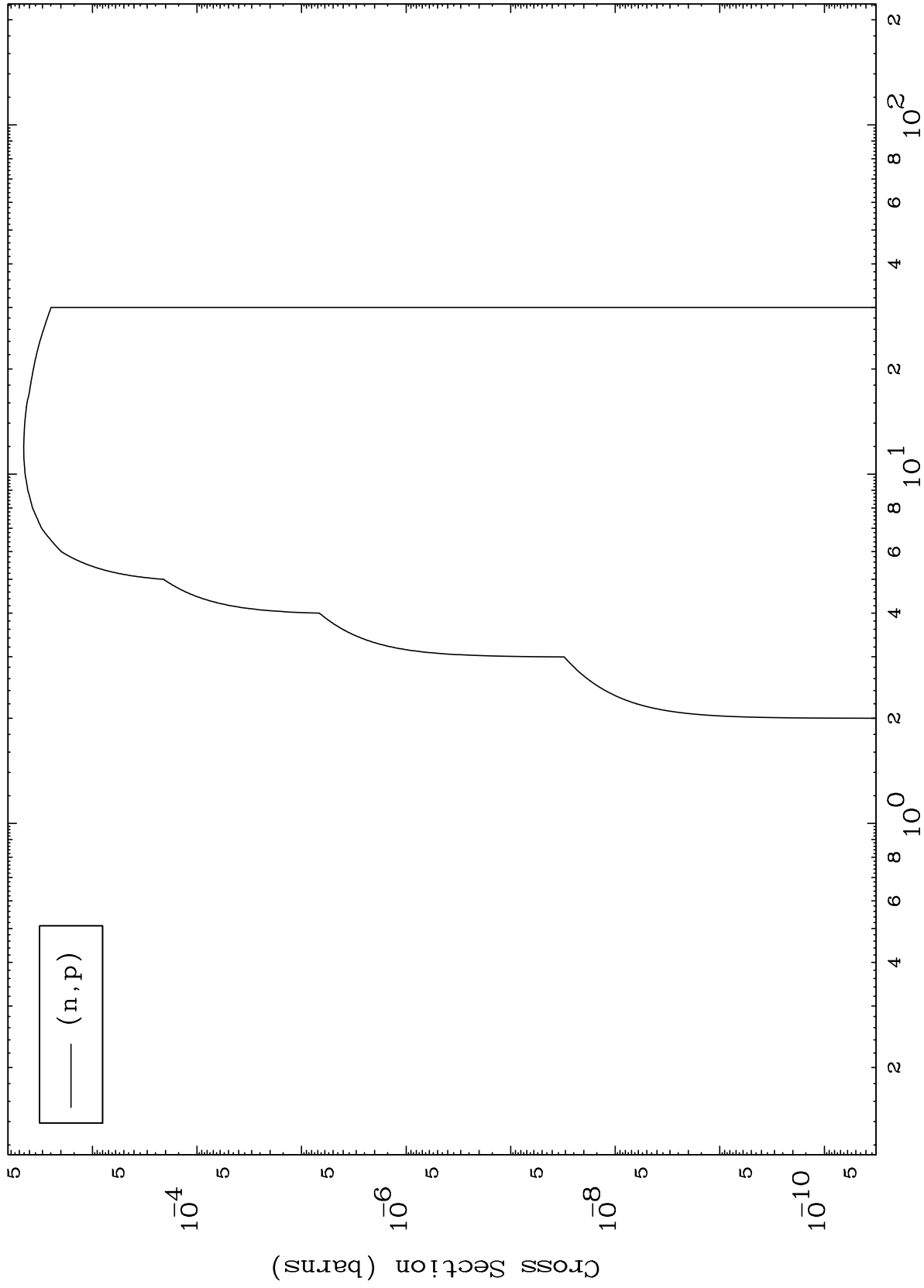
46-Pd-105



MAT 4634

46-Pd-105

(t,p) Levels  
0 Kelvin Cross Sections



8

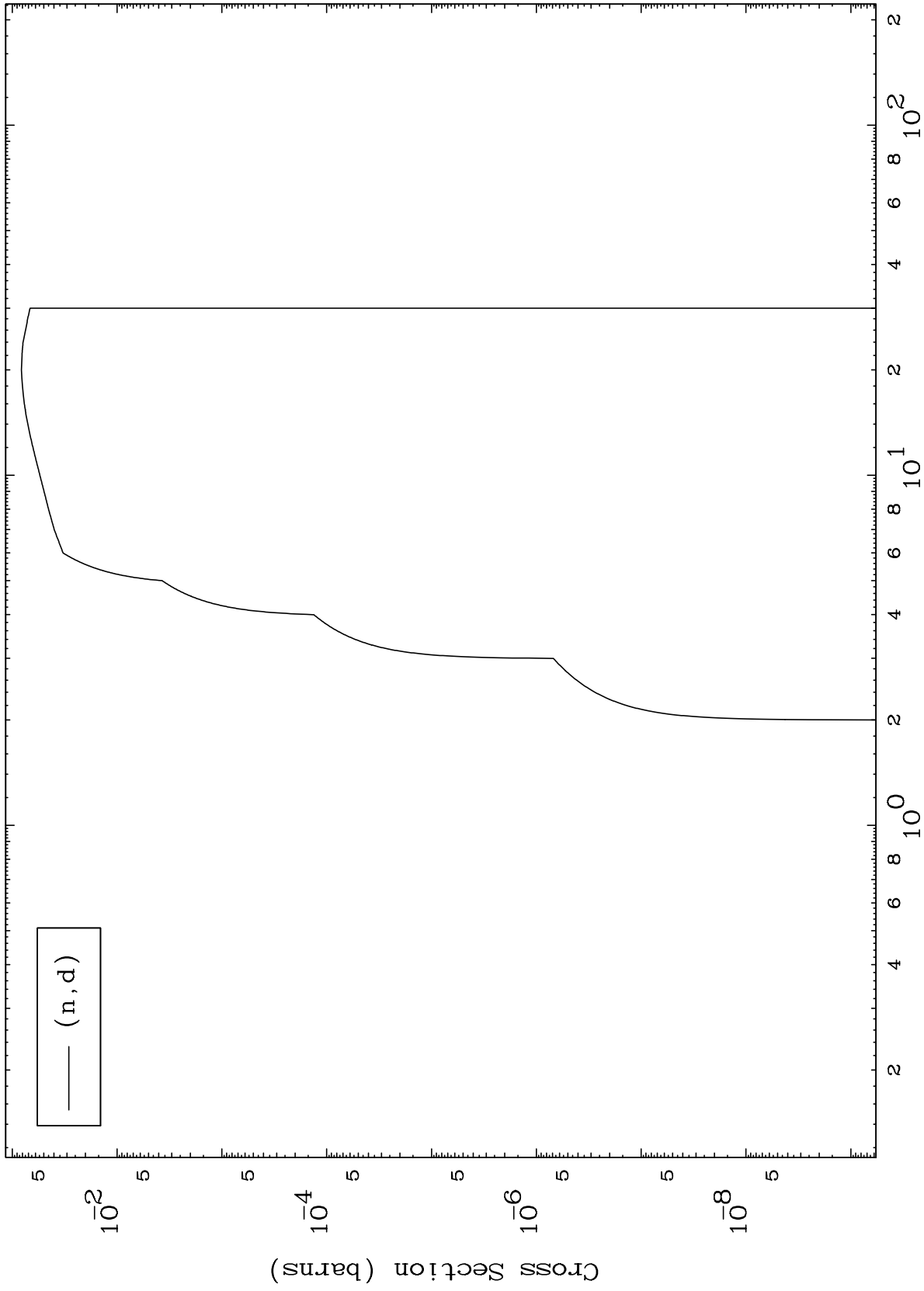
Incident Energy (MeV)

46-Pd-105

MAT 4634

(t,d) Levels  
0 Kelvin Cross Sections

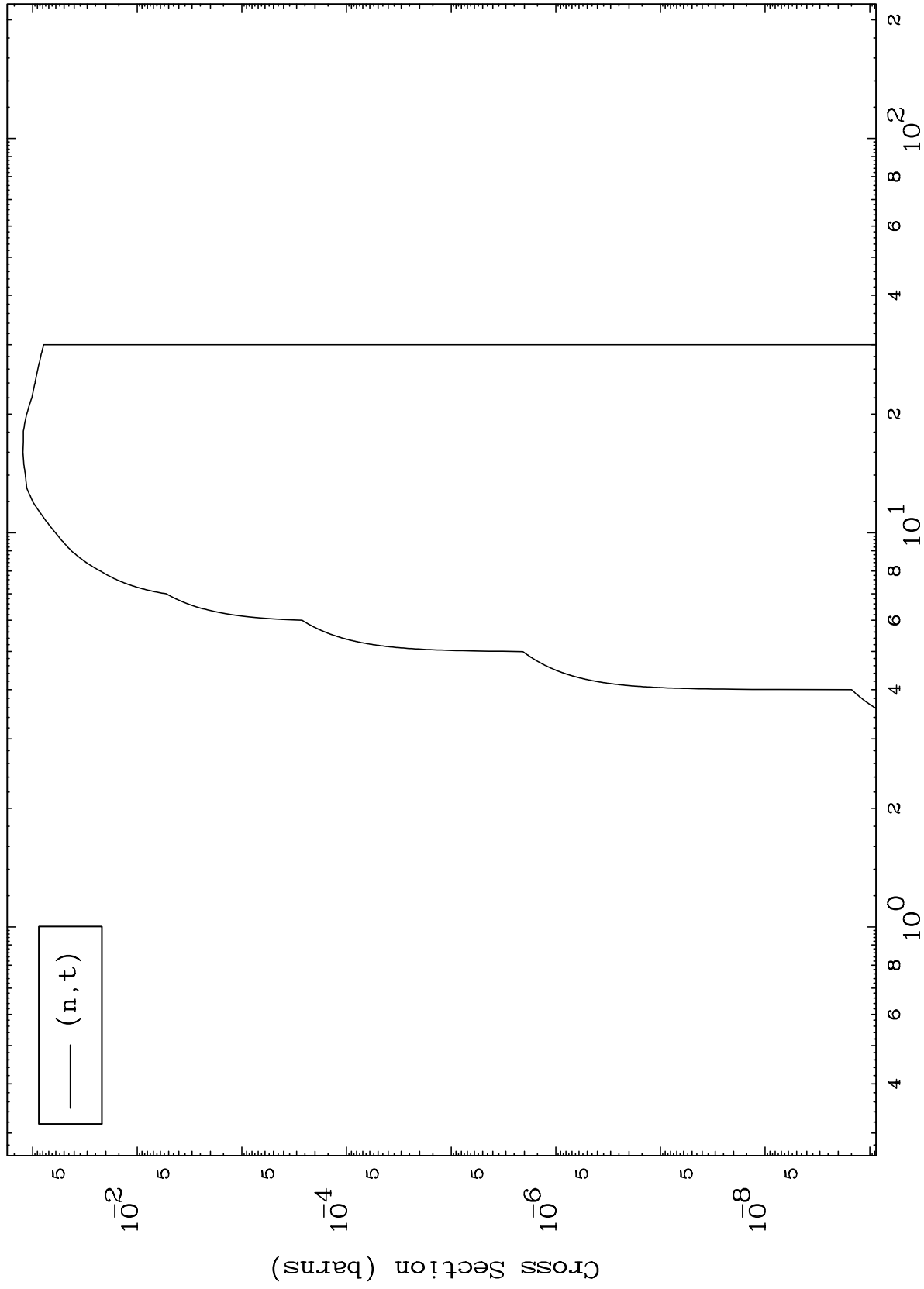
46-Pd-105



MAT 4634

46-Pd-105

(t,t) Levels  
0 Kelvin Cross Sections



10

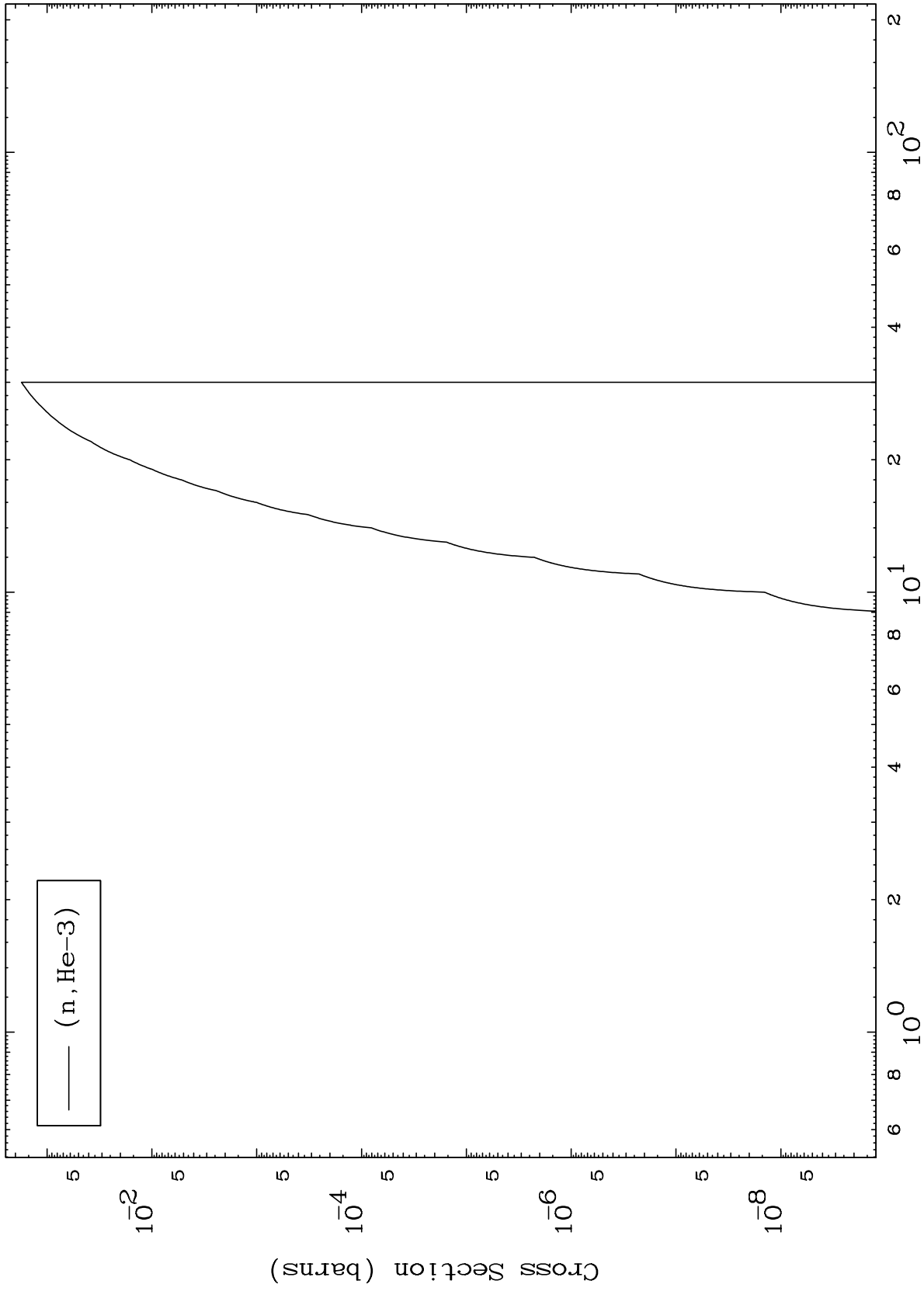
Incident Energy (MeV)

46-Pd-105

MAT 4634

(t,He3) Levels  
0 Kelvin Cross Sections

46-Pd-105



11

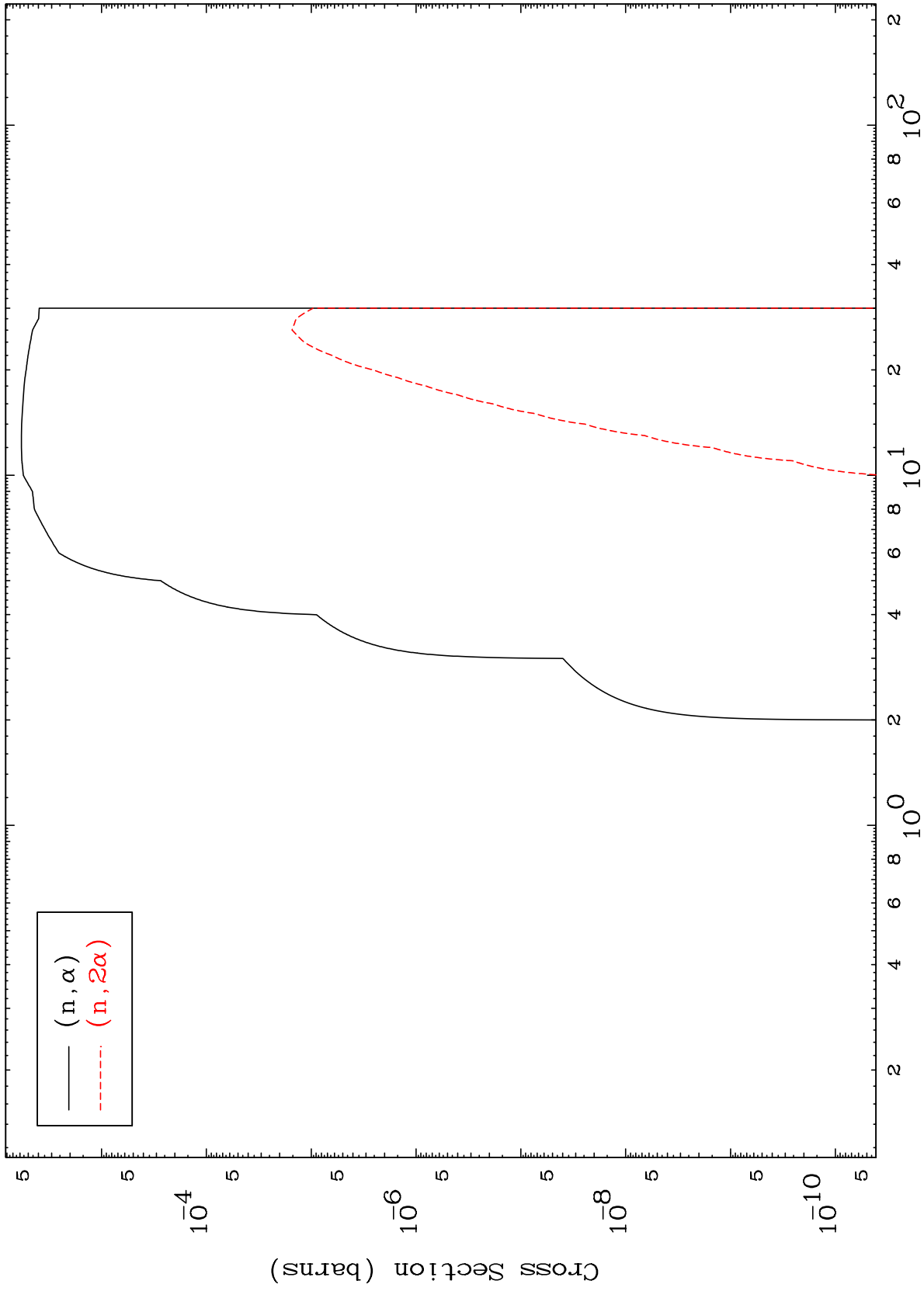
Incident Energy (MeV)

46-Pd-105

MAT 4634

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

46-Pd-105



12

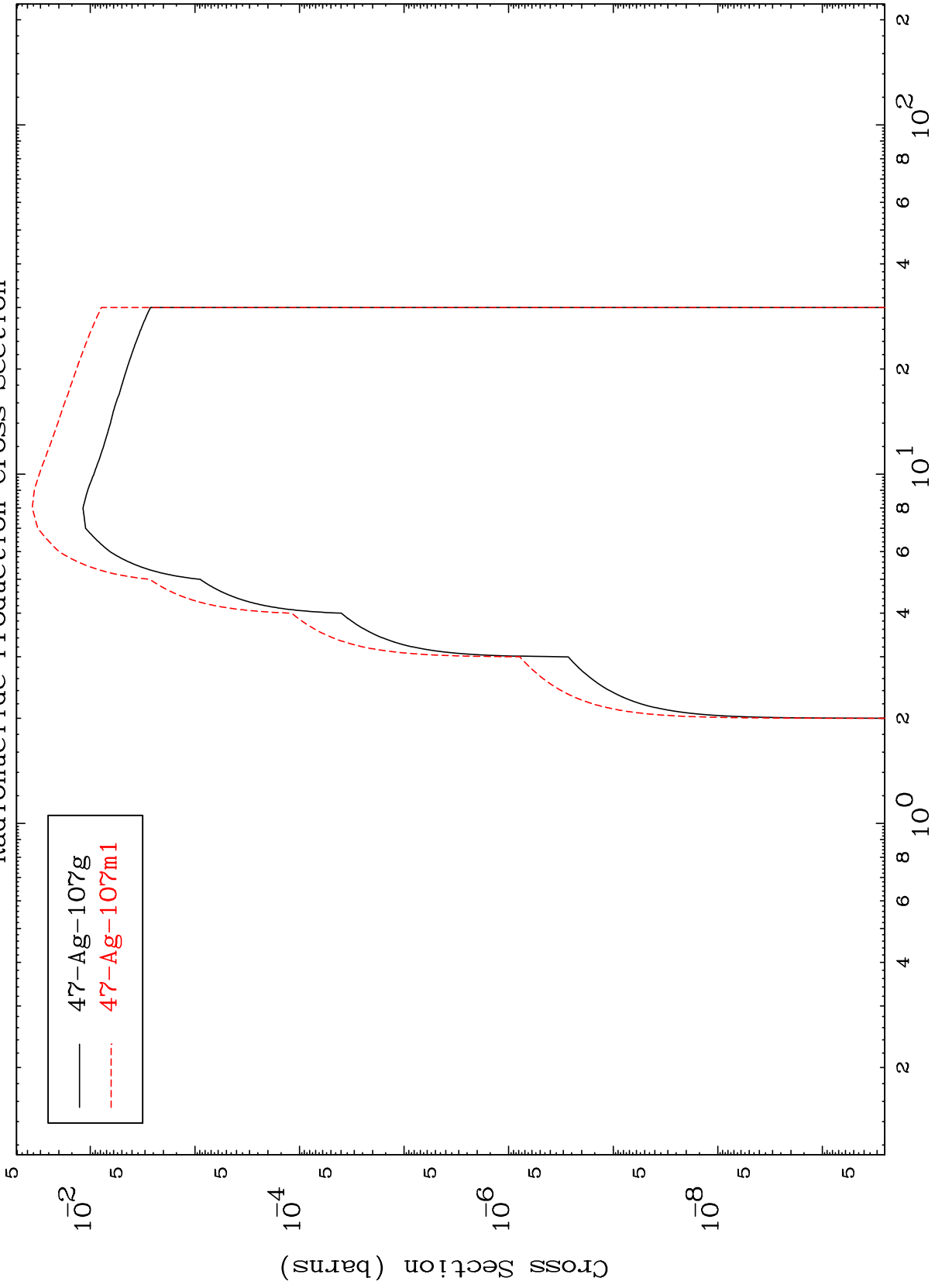
Incident Energy (MeV)

46-Pd-105

MAT 4634

46-Pd-105

Inelastic  
Radionuclide Production Cross Section



13

46-Pd-105

MAT 4634

46-Pd-105

(n,2n)  
Radionuclide Production Cross Section



14

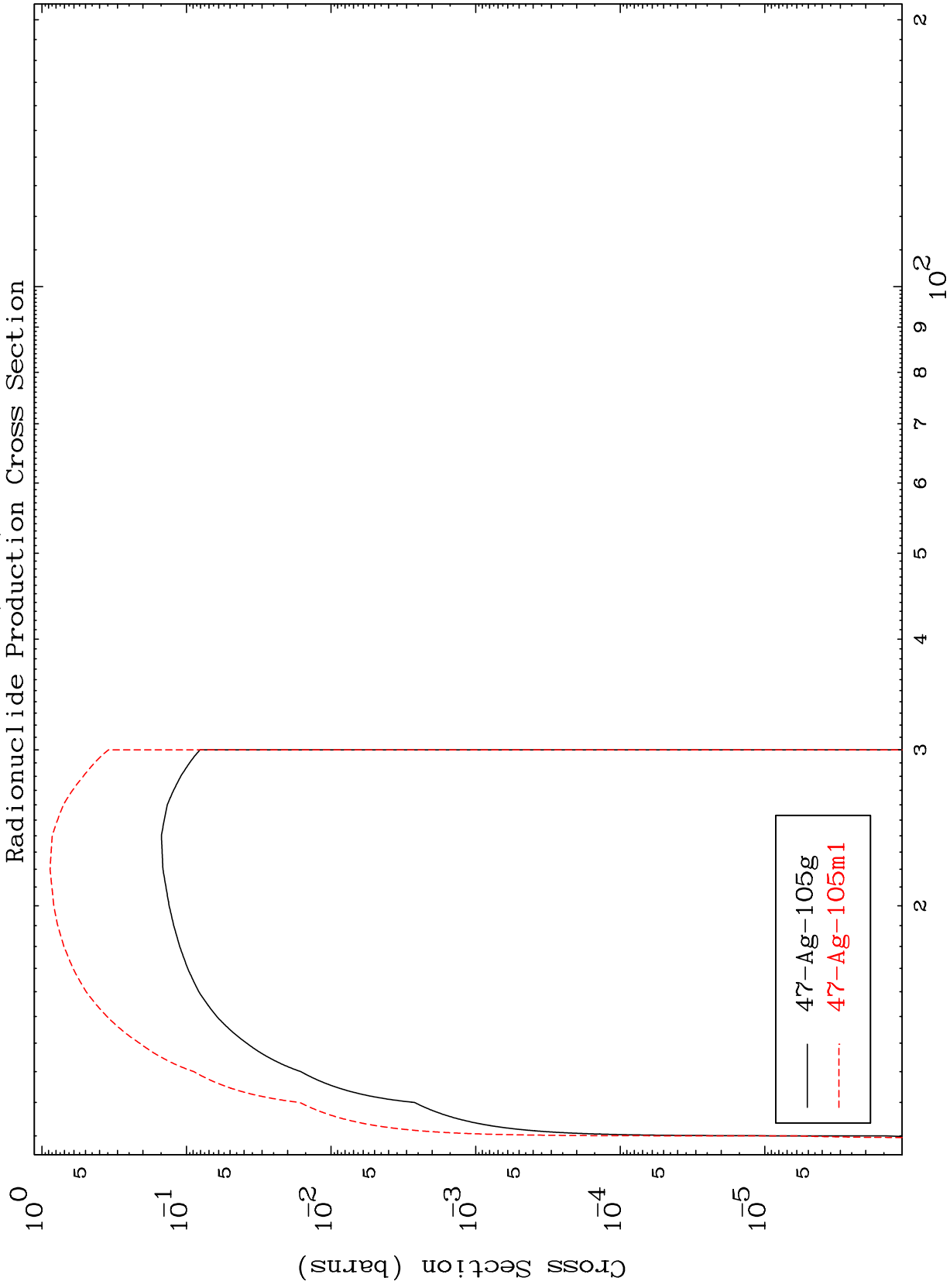
Incident Energy (MeV)

46-Pd-105

MAT 4634

46-Pd-105

(n,3n)  
Radionuclide Production Cross Section



15

46-Pd-105

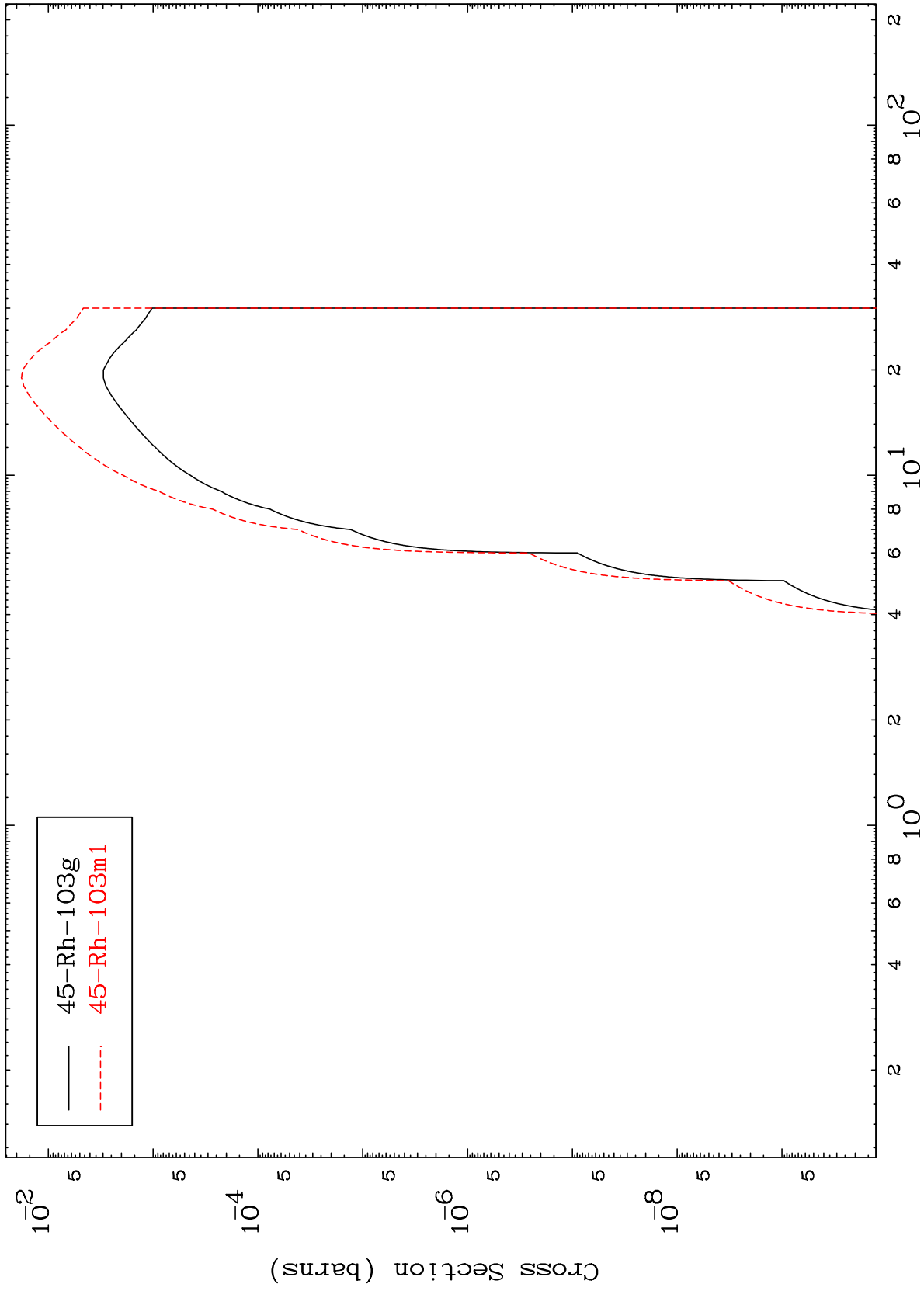
46-Pd-105

MAT 4634

(n,n')  $\alpha$

46-Pd-105

Radionuclide Production Cross Section



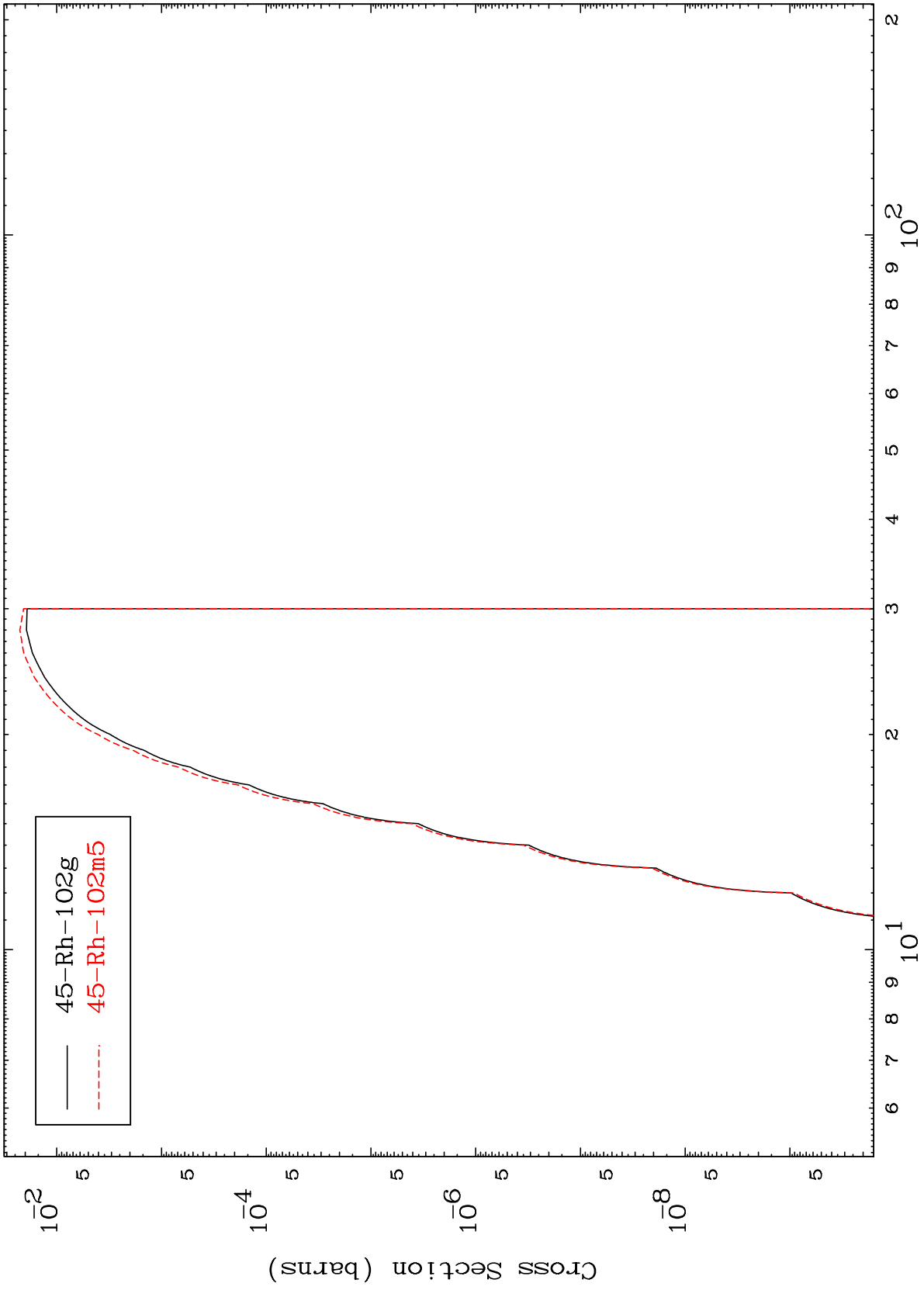
45-Rh-103g  
45-Rh-103m1

MAT 4634

(n,2n)  $\alpha$

46-Pd-105

Radionuclide Production Cross Section



17

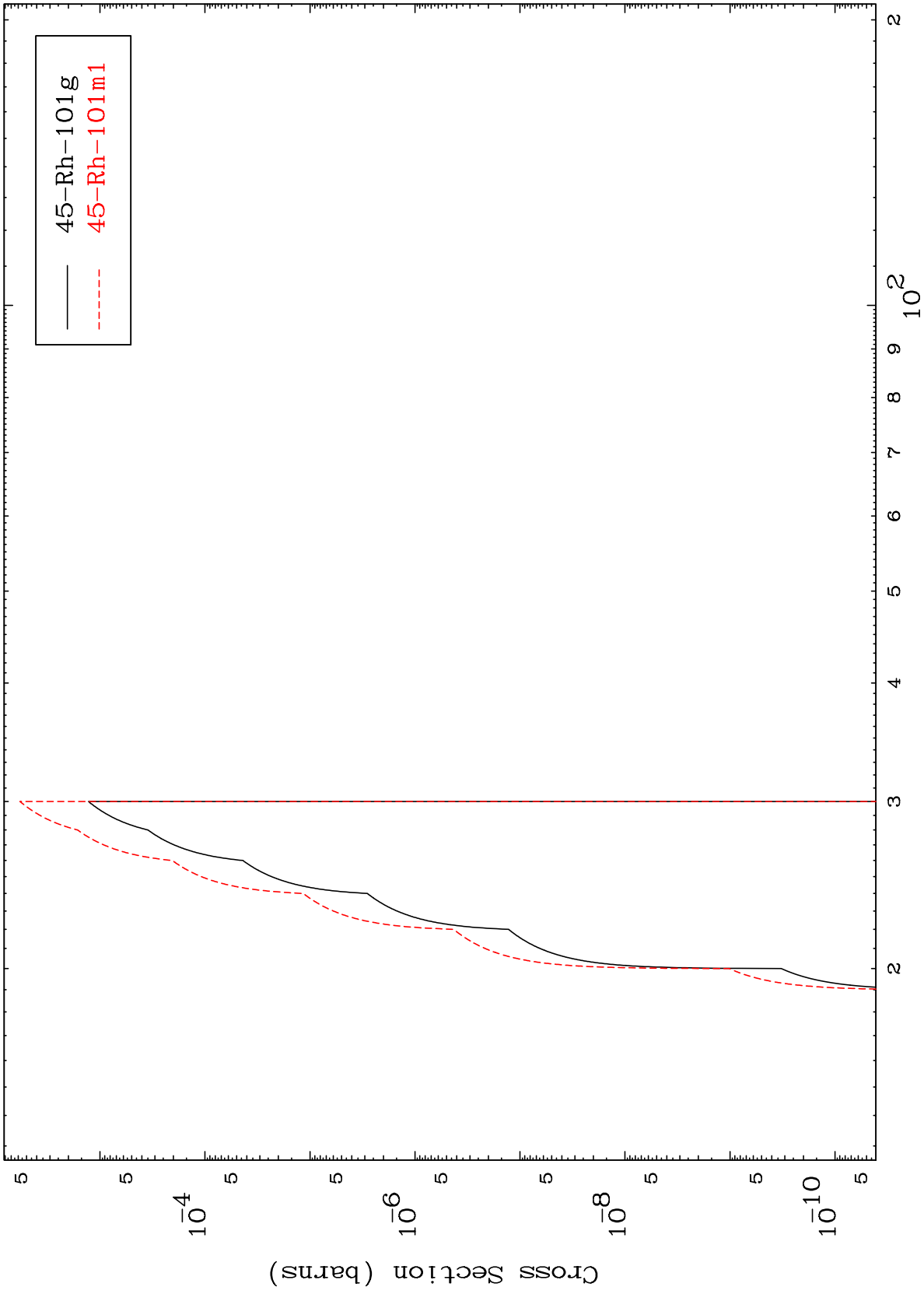
46-Pd-105

MAT 4634

(n,3n)  $\alpha$

46-Pd-105

Radionuclide Production Cross Section



18

Incident Energy (MeV)

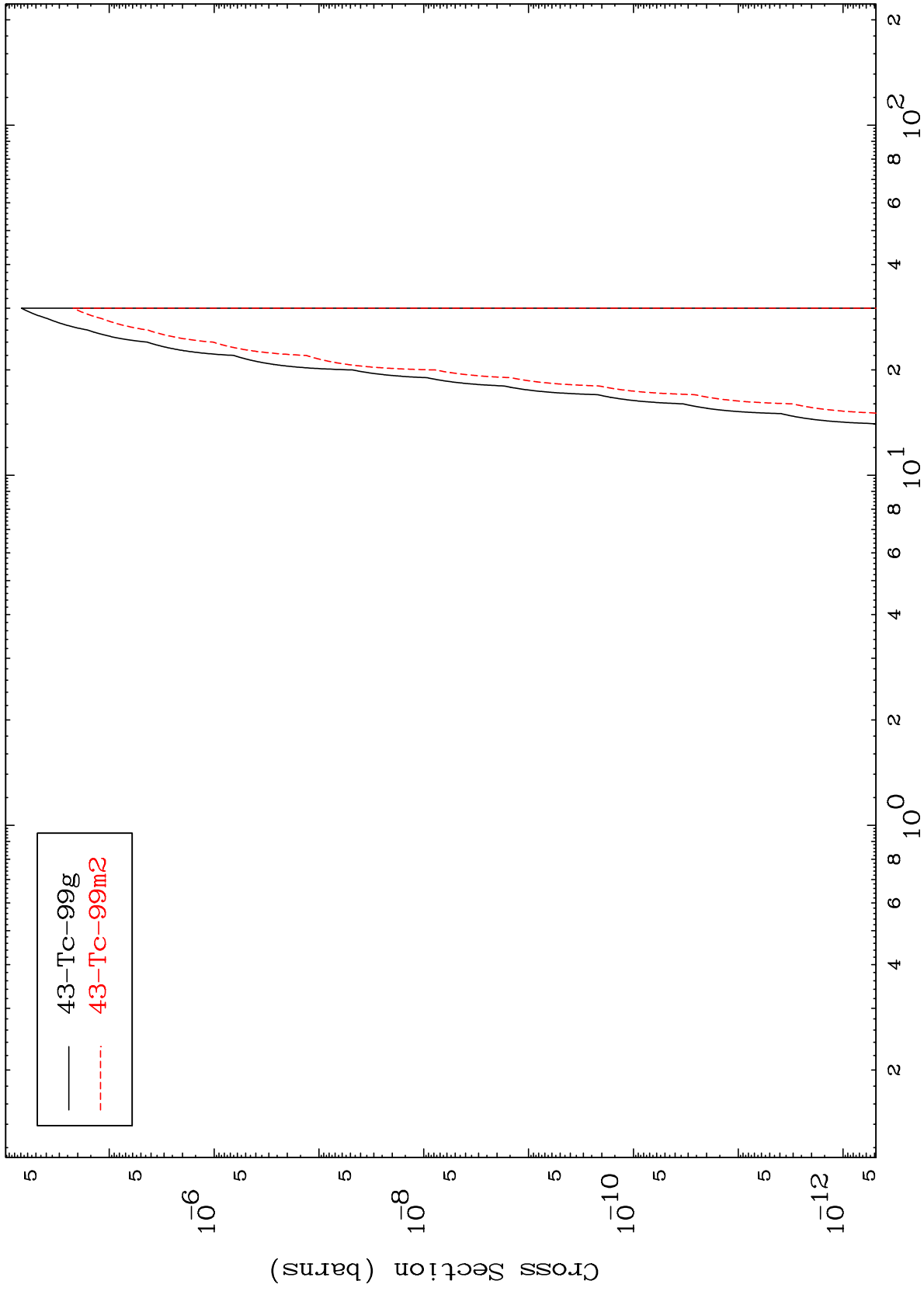
46-Pd-105

MAT 4634

(n,n') 2 $\alpha$

46-Pd-105

Radionuclide Production Cross Section



19

Incident Energy (MeV)

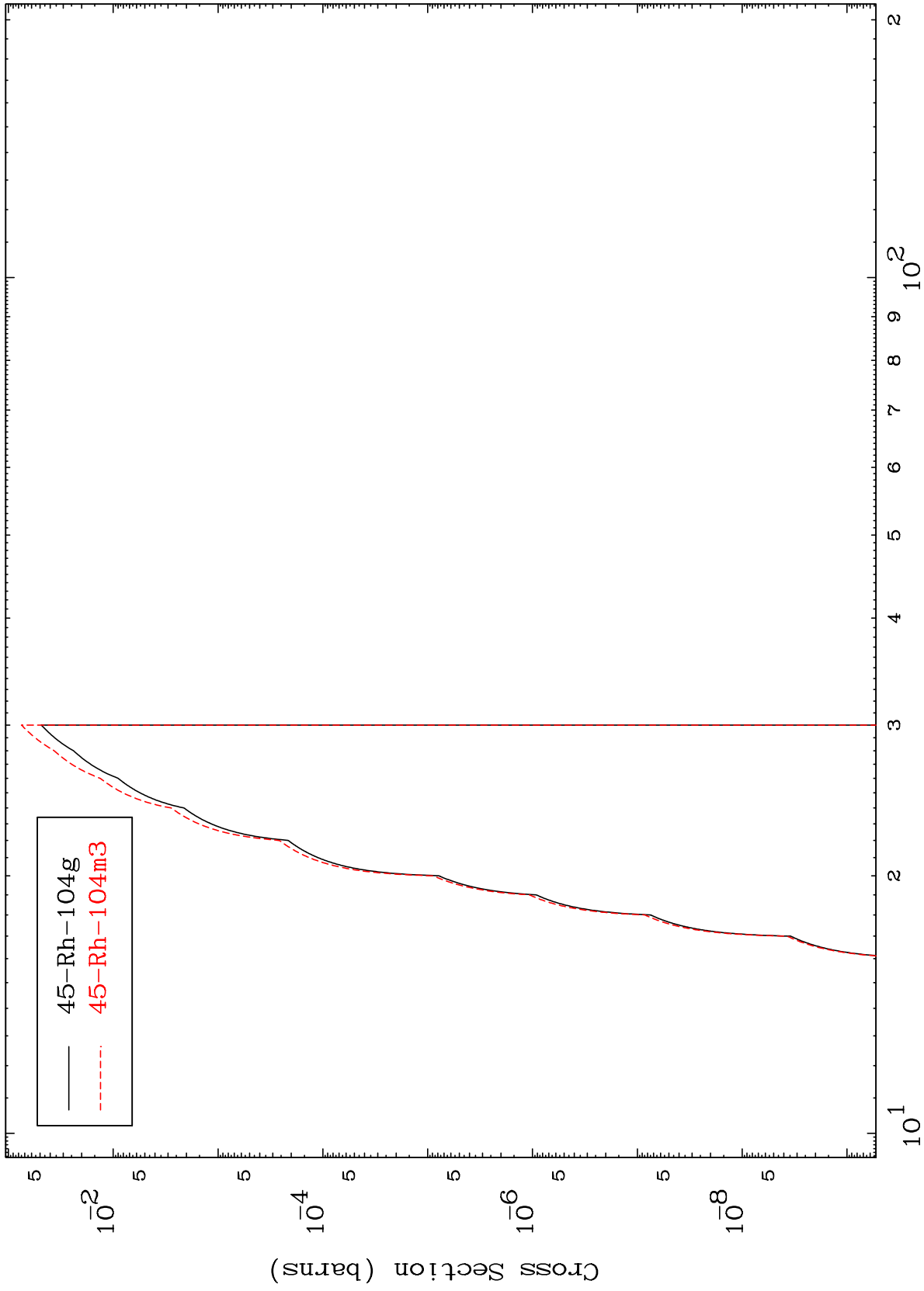
46-Pd-105

MAT 4634

(n, n') He-3

46-Pd-105

Radionuclide Production Cross Section



Incident Energy (MeV)

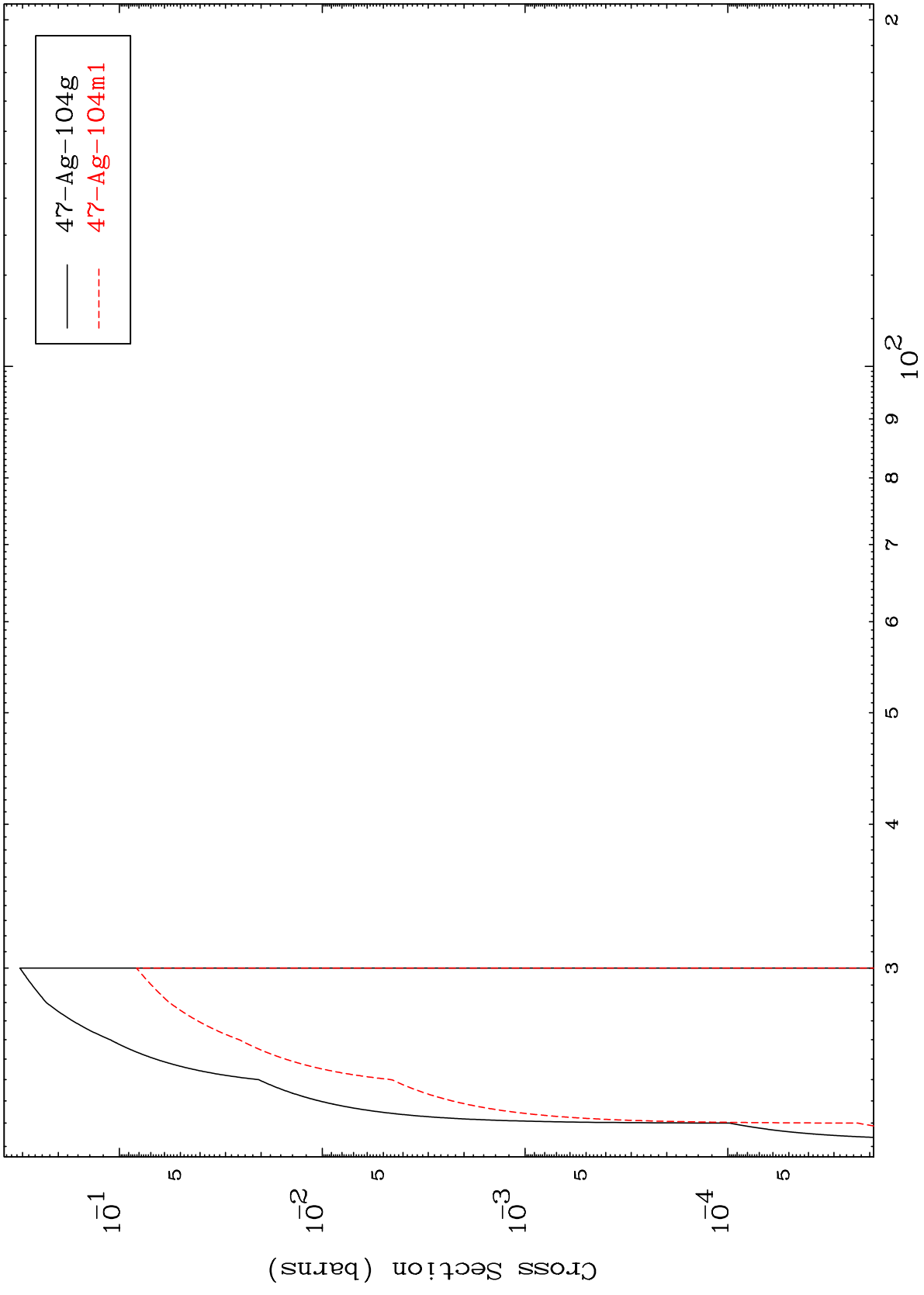
46-Pd-105

MAT 4634

(n,4n)

46-Pd-105

Radionuclide Production Cross Section



47-Ag-104g  
47-Ag-104m1

21

Incident Energy (MeV)

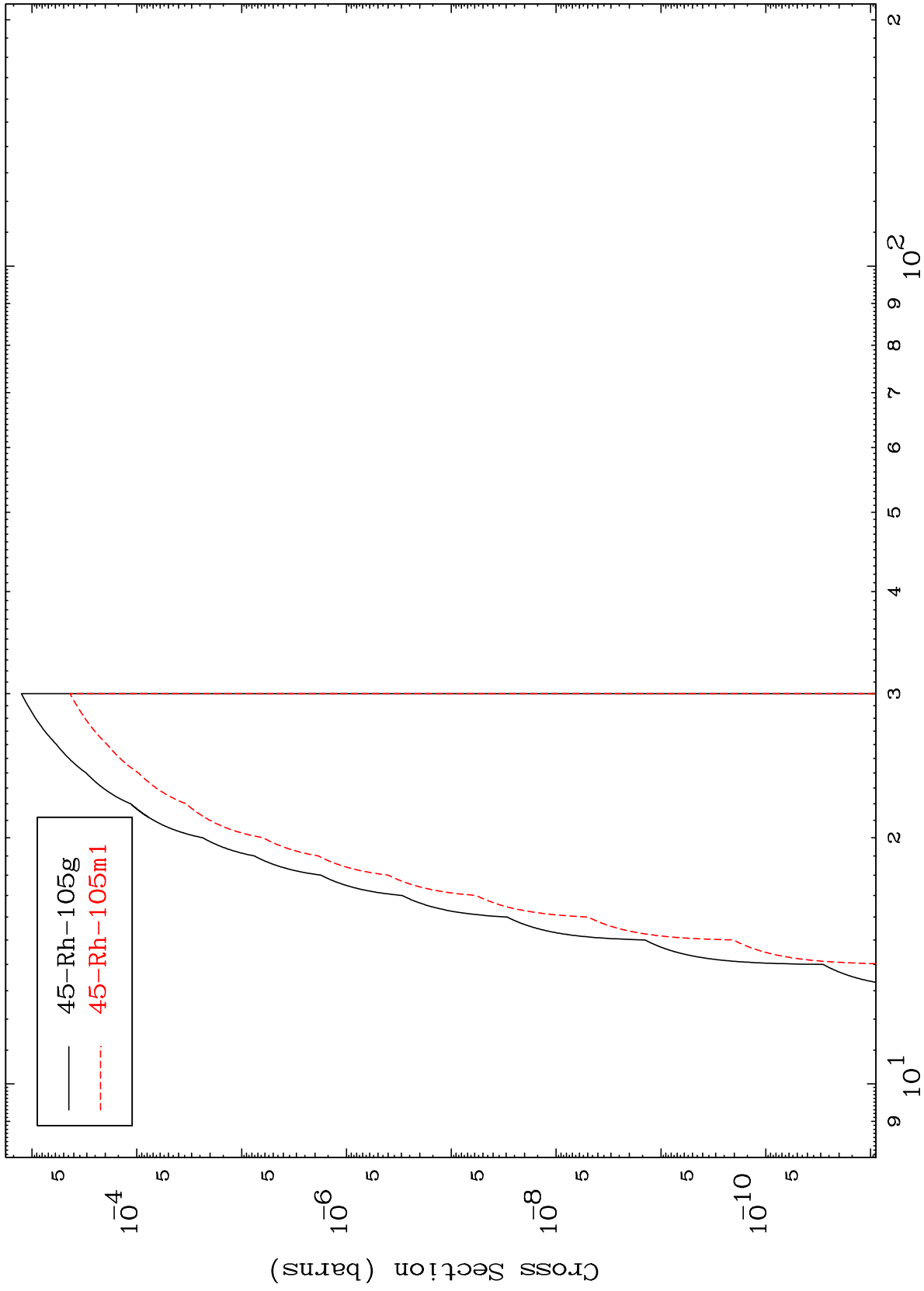
46-Pd-105

MAT 4634

(n,2n) p

46-Pd-105

Radionuclide Production Cross Section



22

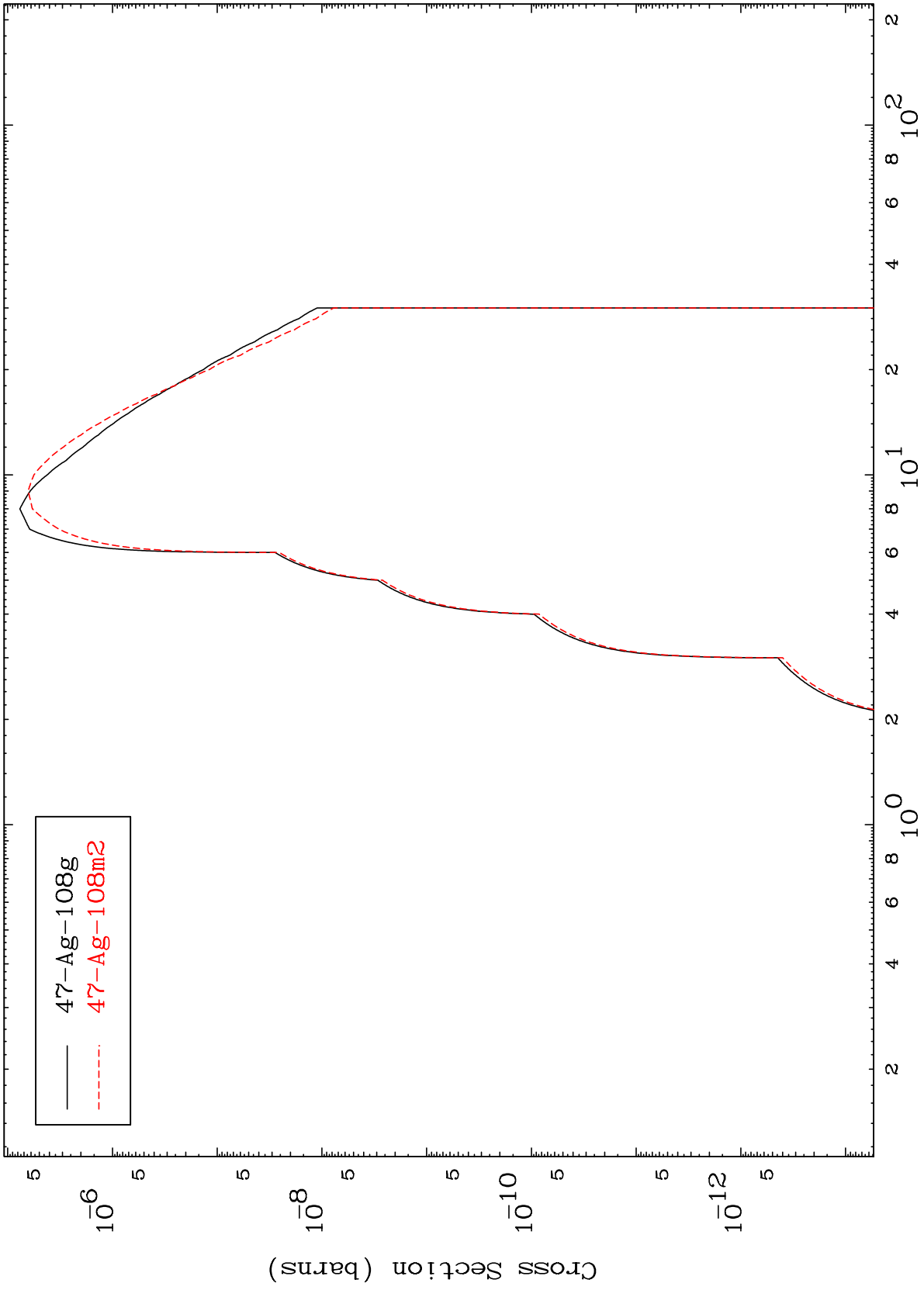
Incident Energy (MeV)

46-Pd-105

MAT 4634

46-Pd-105

(n,γ)  
Radionuclide Production Cross Section



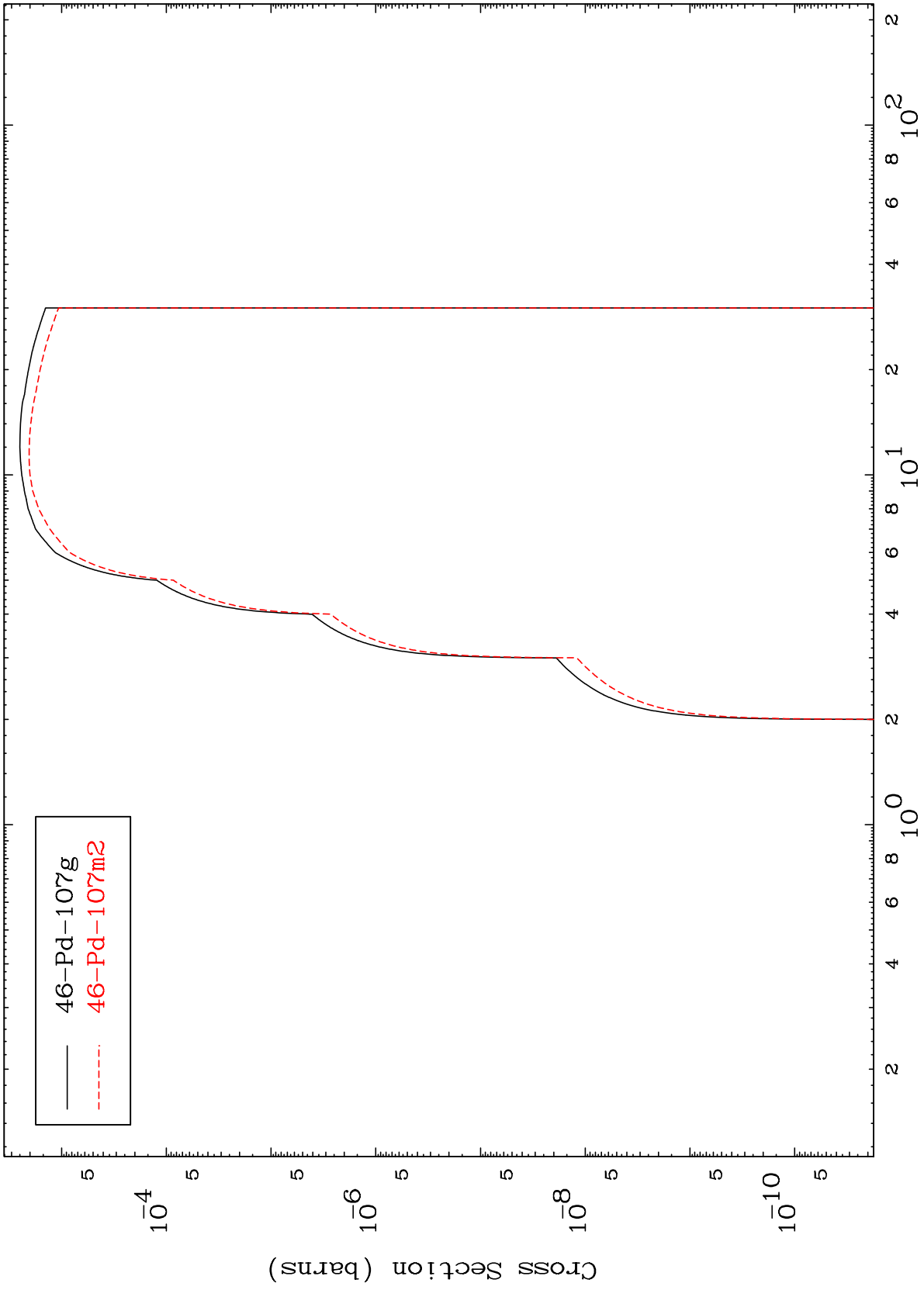
23

46-Pd-105

MAT 4634

46-Pd-105

Radionuclide Production Cross Section (n,p)



24

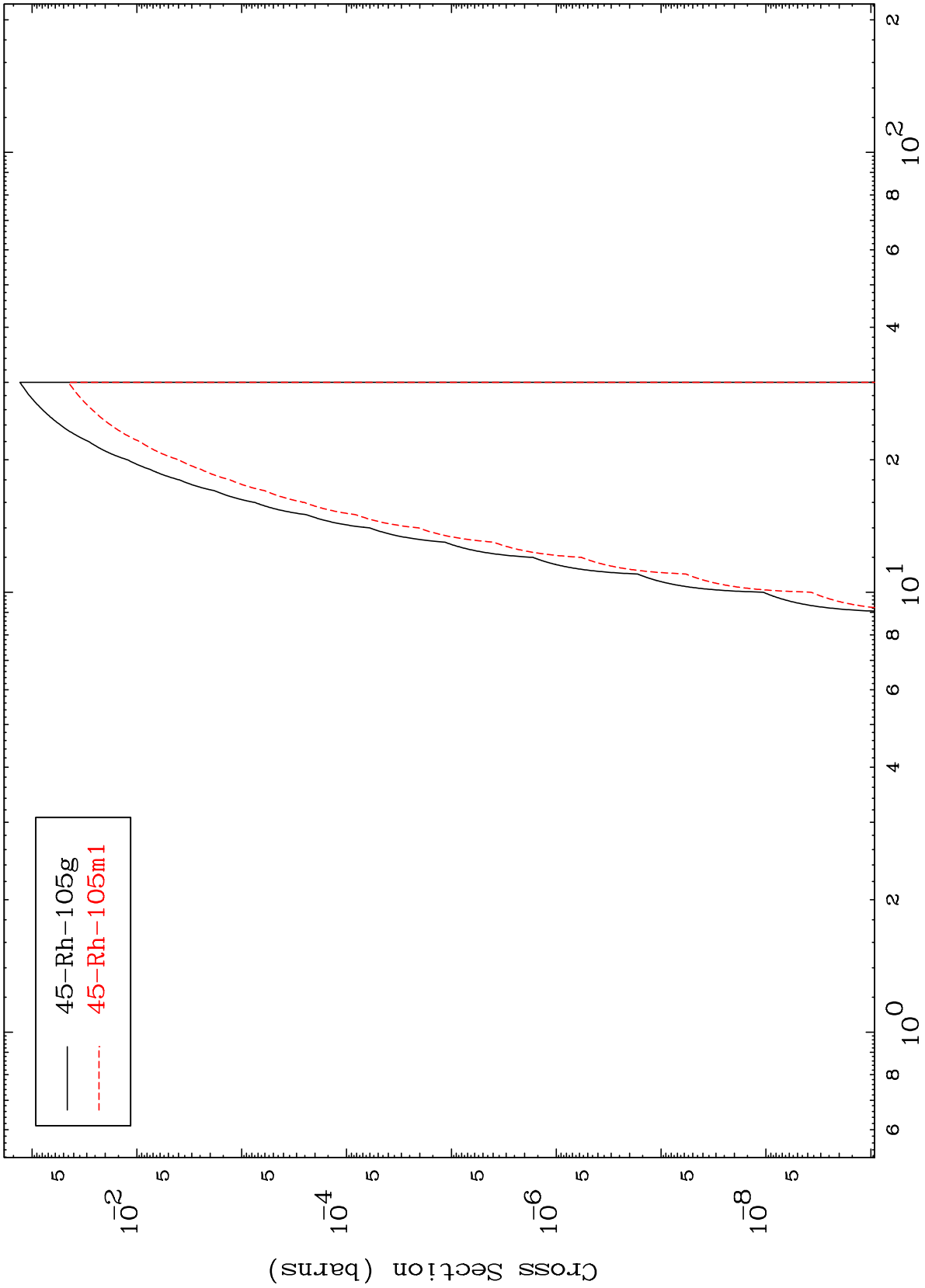
46-Pd-105

MAT 4634

(n, He-3)

46-Pd-105

Radionuclide Production Cross Section



25

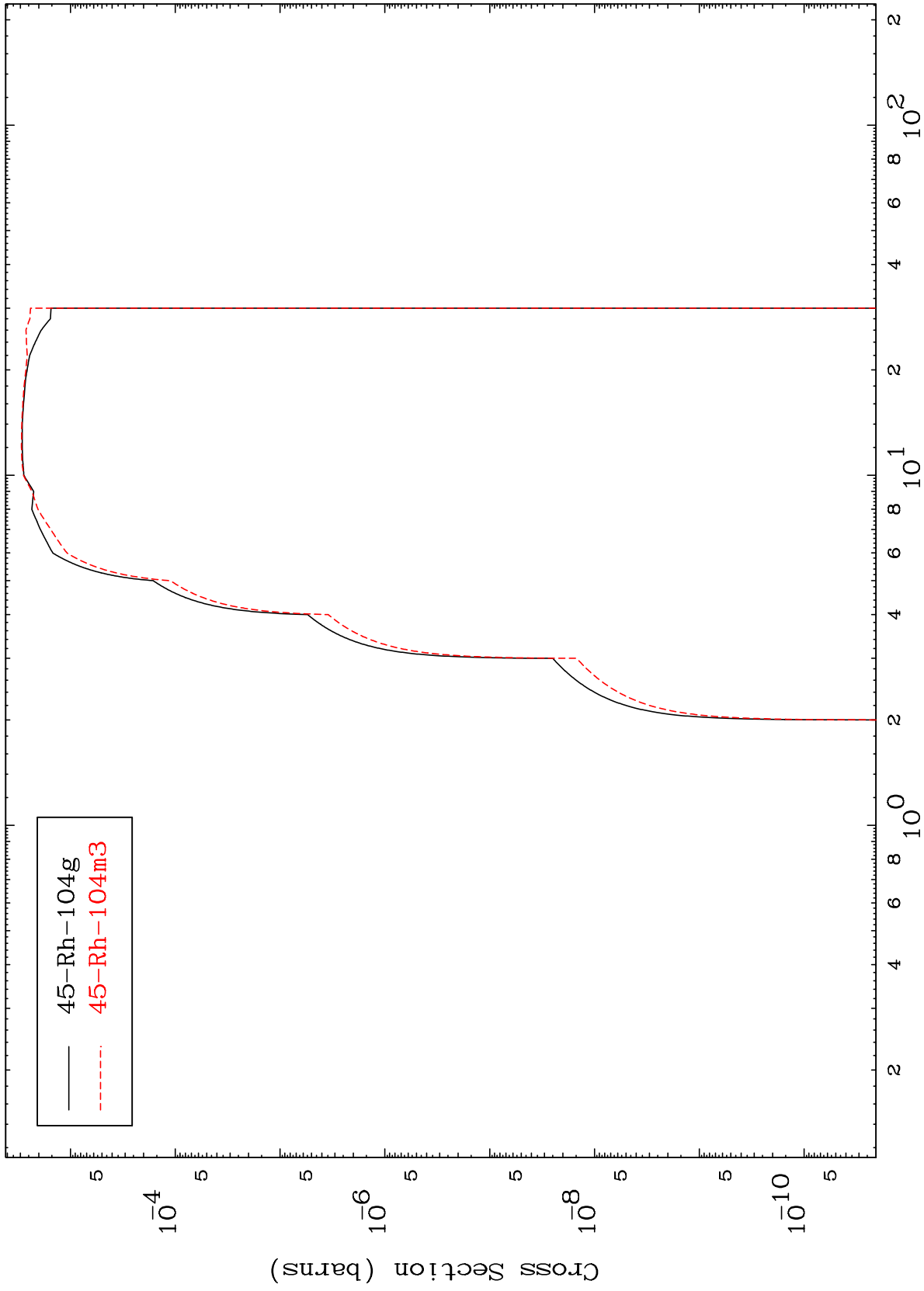
Incident Energy (MeV)

46-Pd-105

MAT 4634

46-Pd-105

Radionuclide Production Cross Section



26

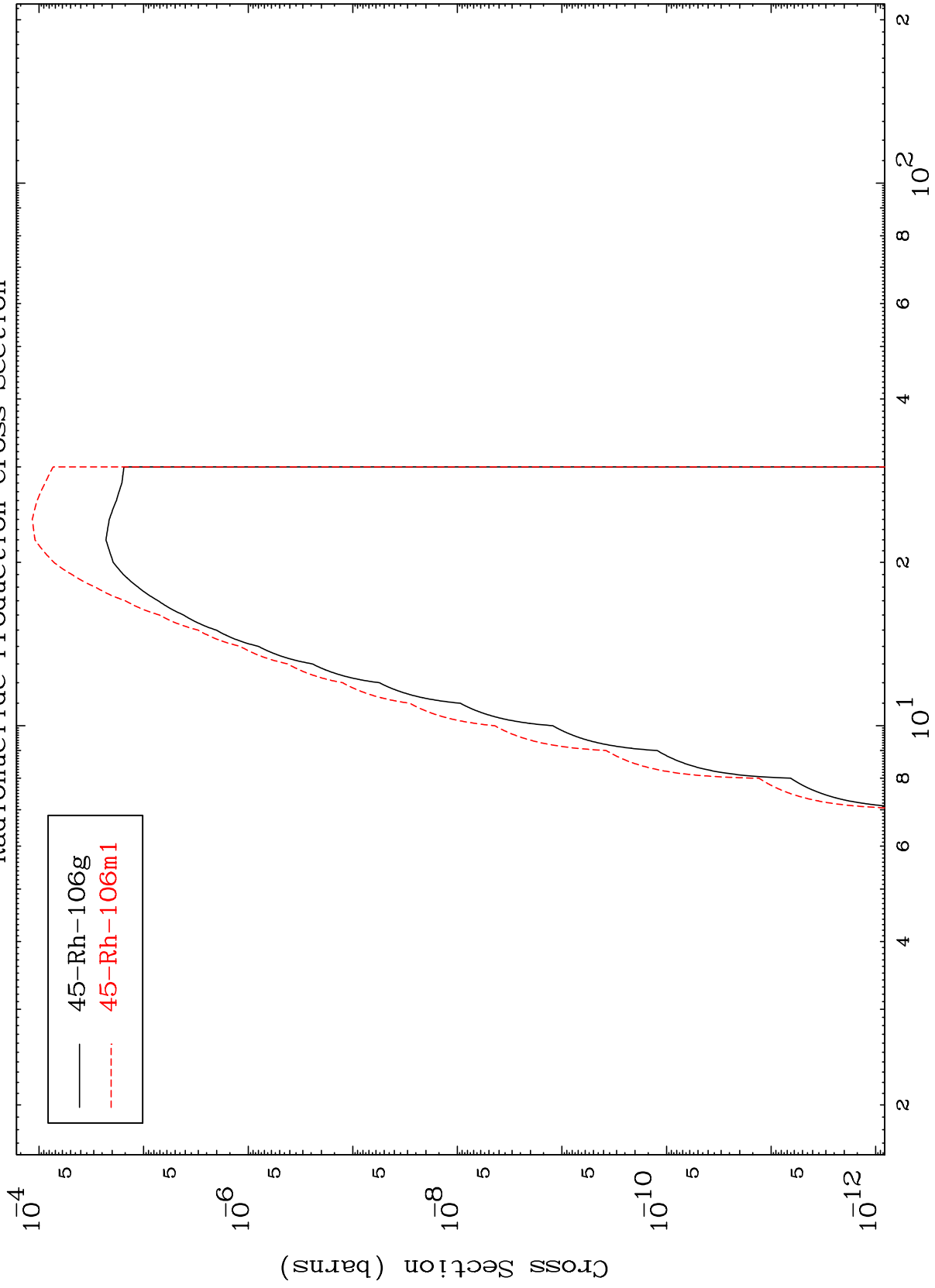
Incident Energy (MeV)

46-Pd-105

MAT 4634

Radionuclide Production Cross Section  
(n,2p)

46-Pd-105



27

Incident Energy (MeV)

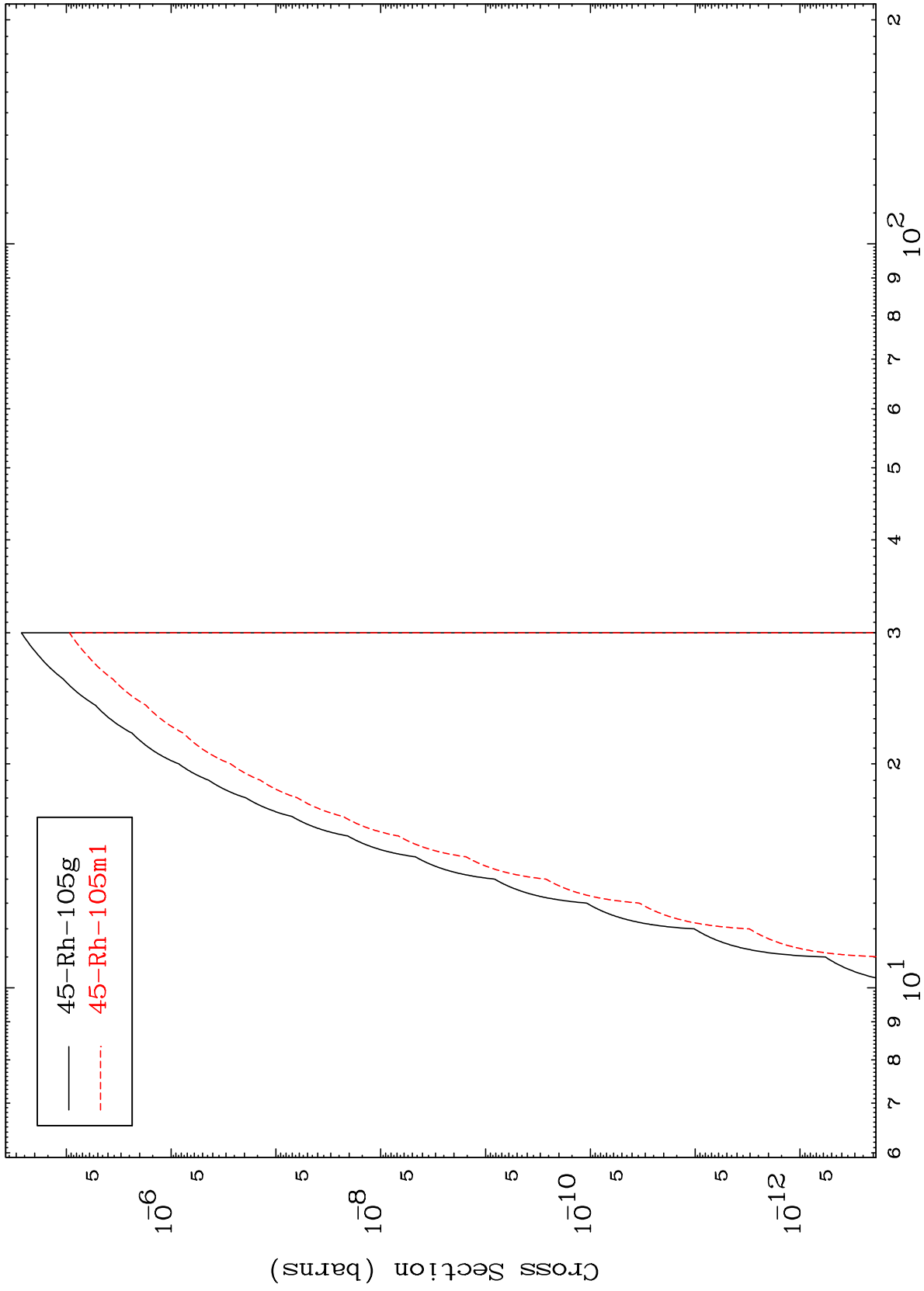
46-Pd-105

MAT 4634

(n,p) d

46-Pd-105

Radionuclide Production Cross Section



28

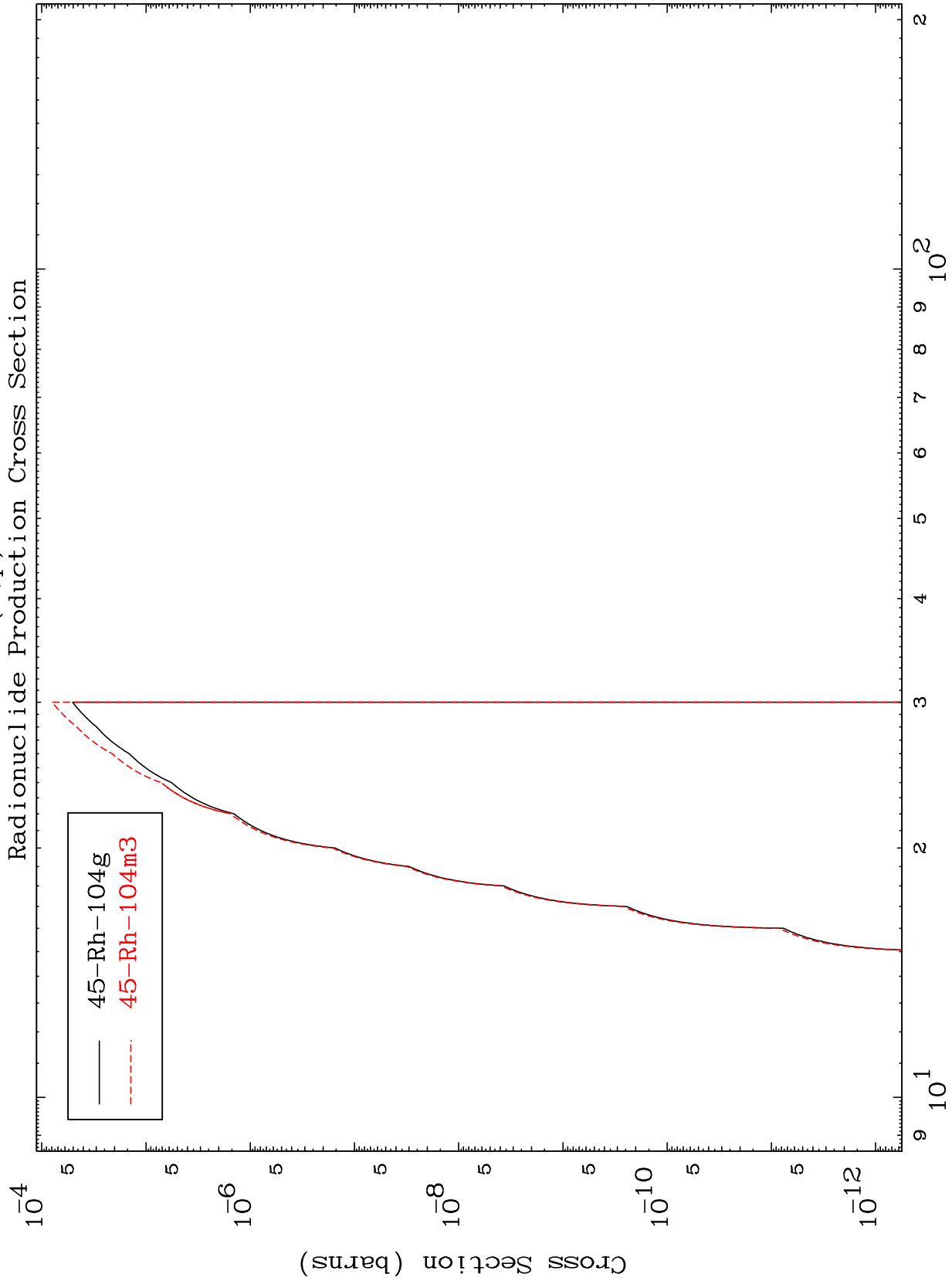
Incident Energy (MeV)

46-Pd-105

MAT 4634

(n,p) t

46-Pd-105



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