

Program EVALPLOT  
(Version 2018-1)

by

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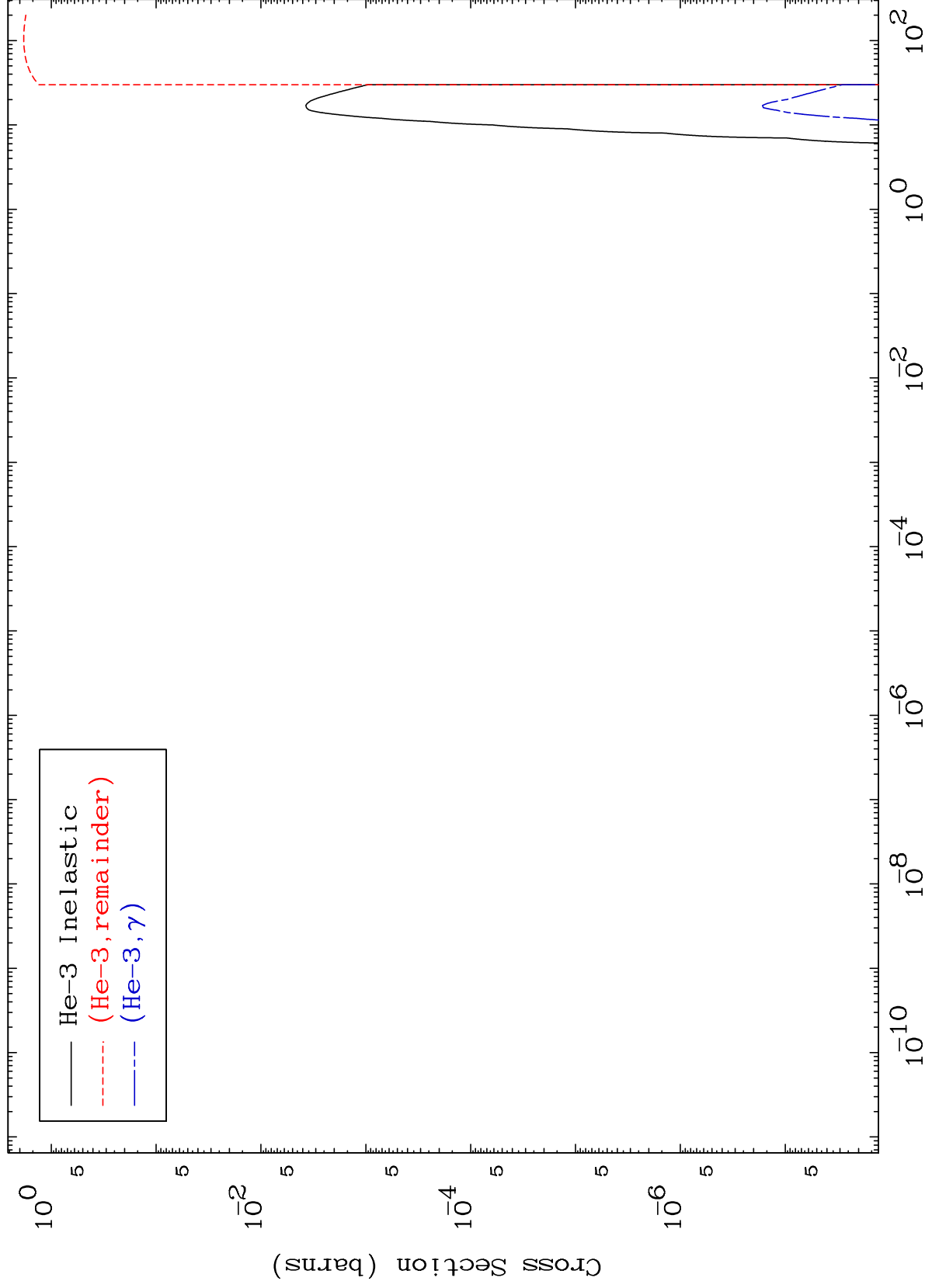
Press Mouse Button to Start

MAT 4643

He-3 Major

46-Pd-108

0 Kelvin Cross Sections



1

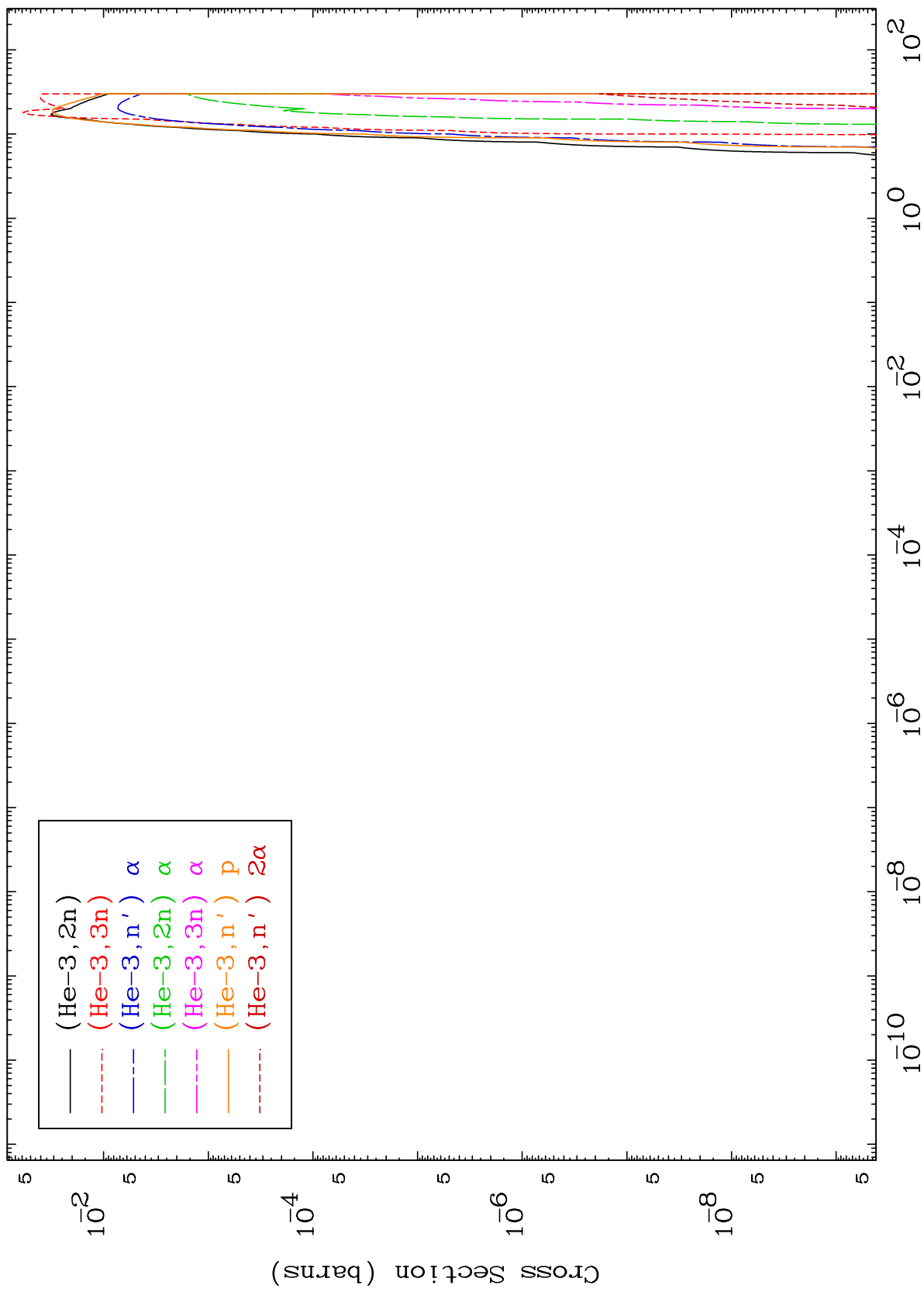
Incident Energy (MeV)

46-Pd-108

MAT 4643

He-3 Neutron Production  
0 Kelvin Cross Sections

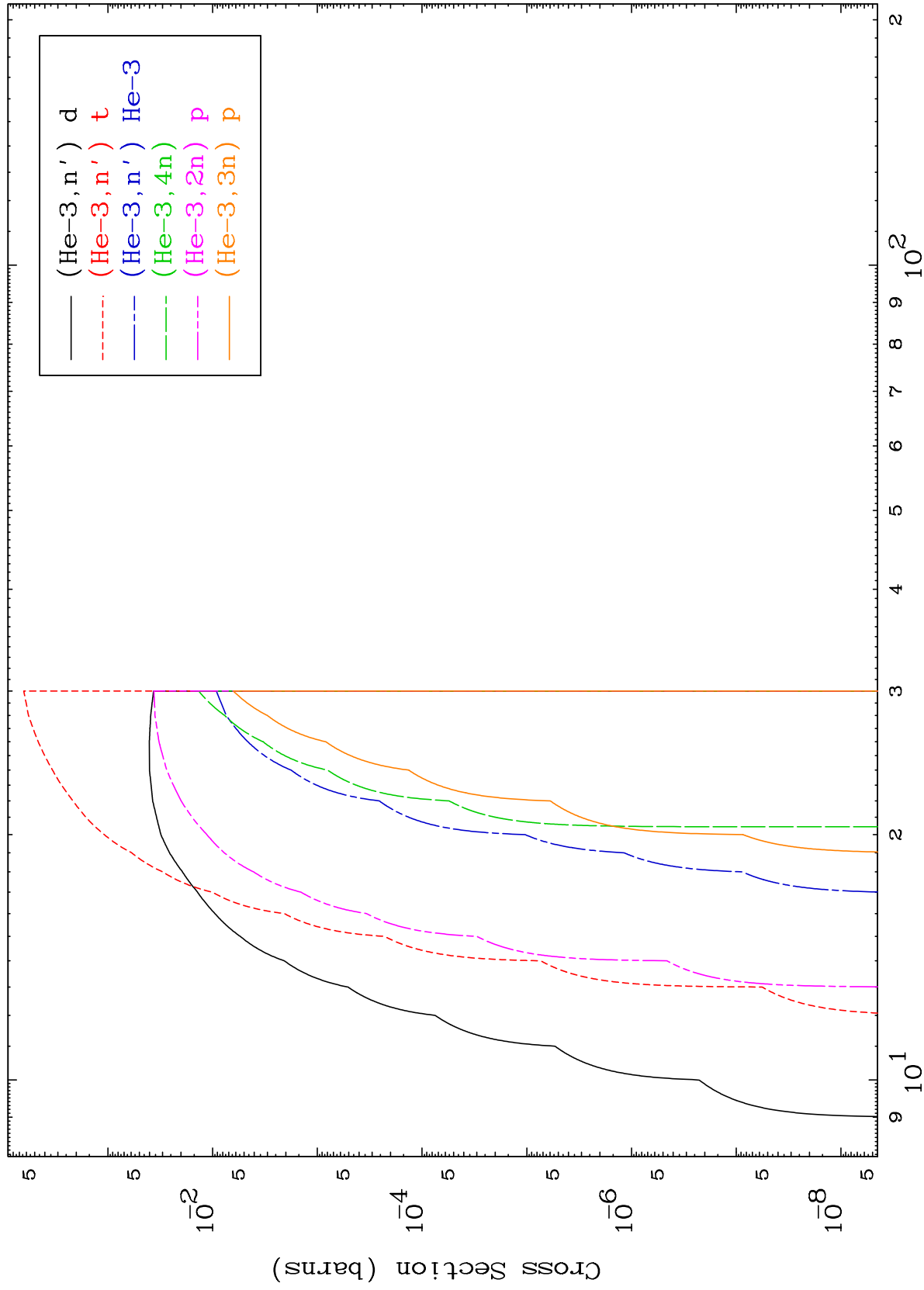
46-Pd-108



MAT 4643

He-3 Neutron Production  
0 Kelvin Cross Sections

46-Pd-108



3

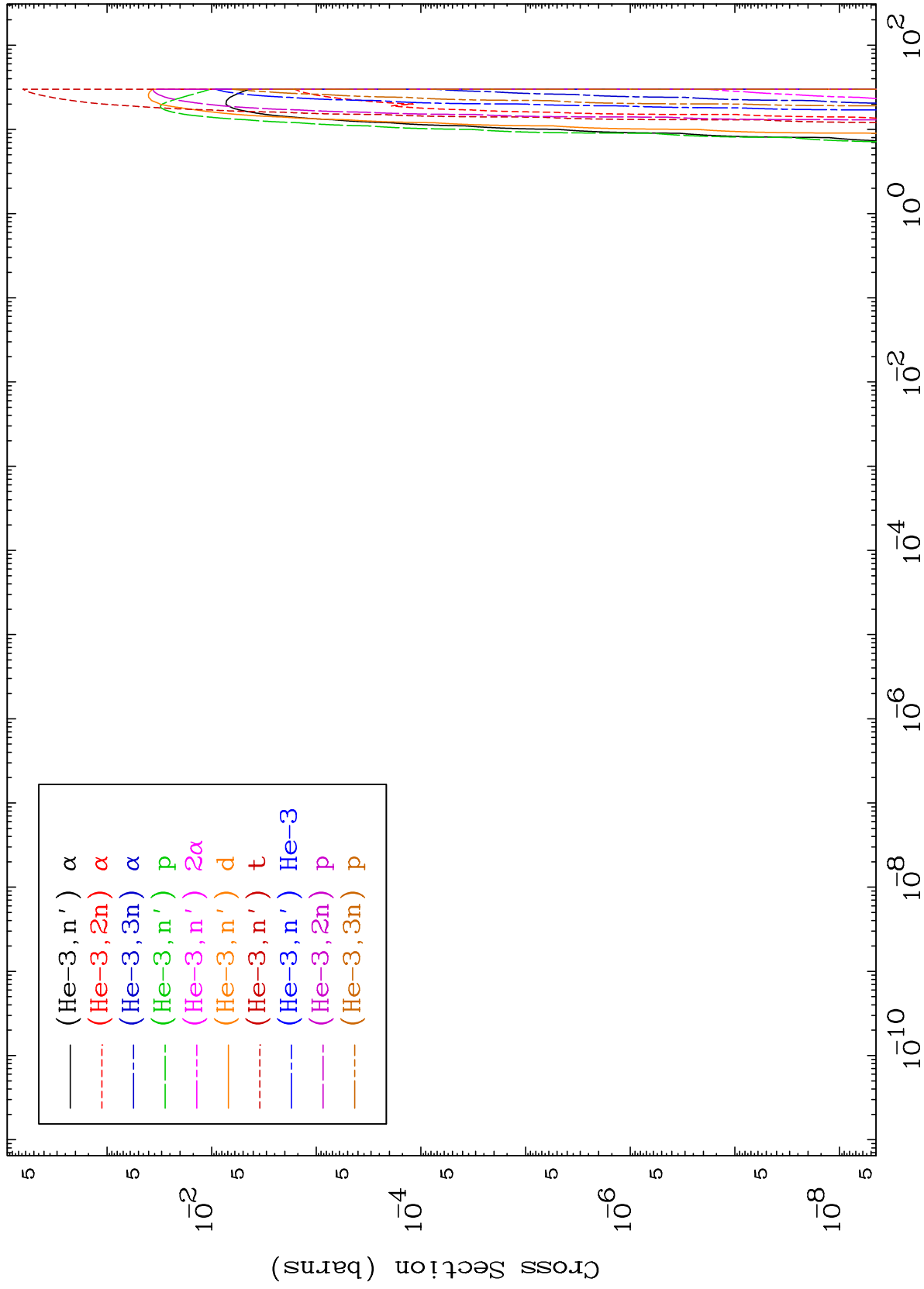
Incident Energy (MeV)

46-Pd-108

MAT 4643

He-3 Charged Particle  
0 Kelvin Cross Sections

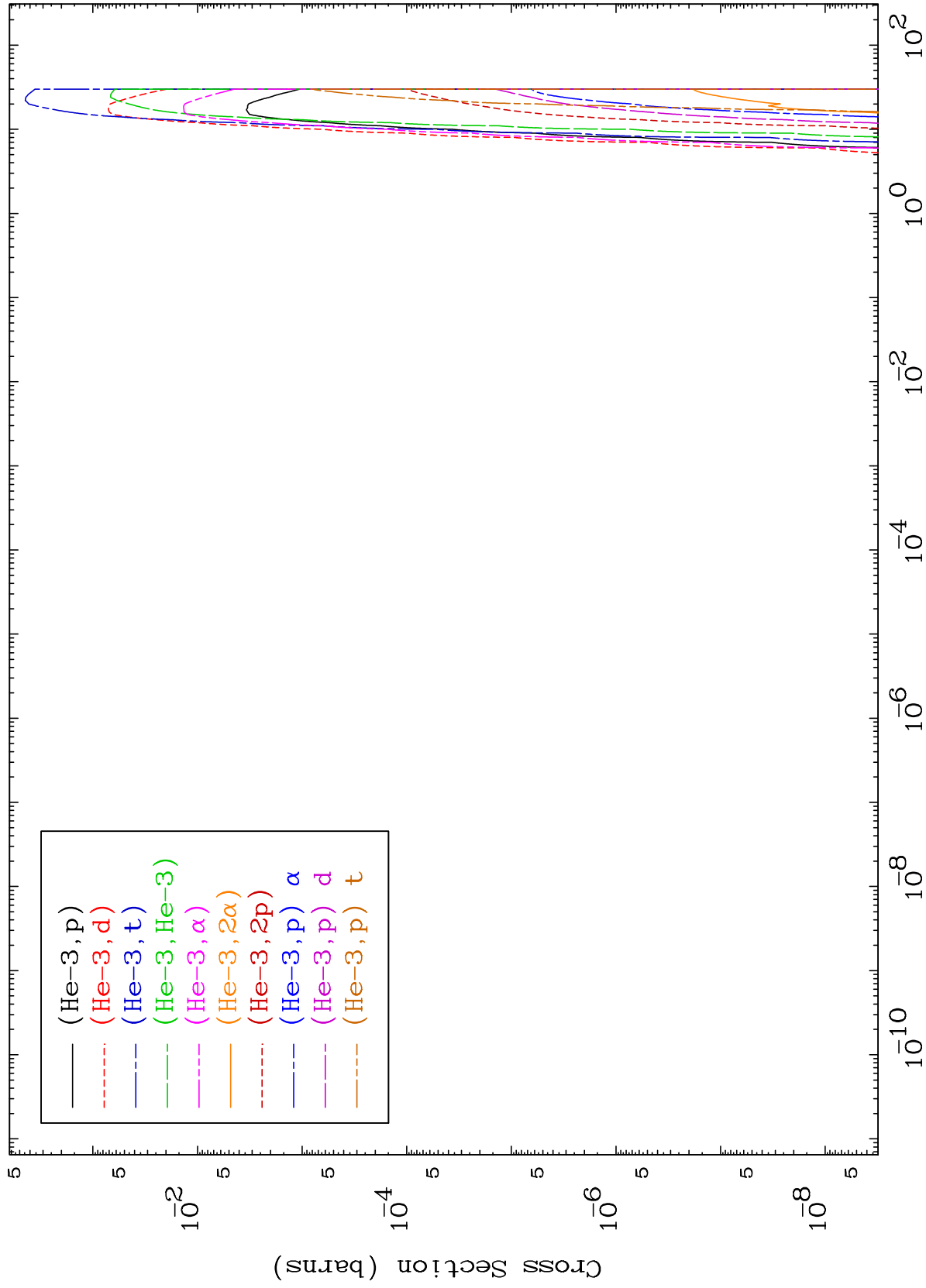
46-Pd-108



MAT 4643

He-3 Charged Particle  
0 Kelvin Cross Sections

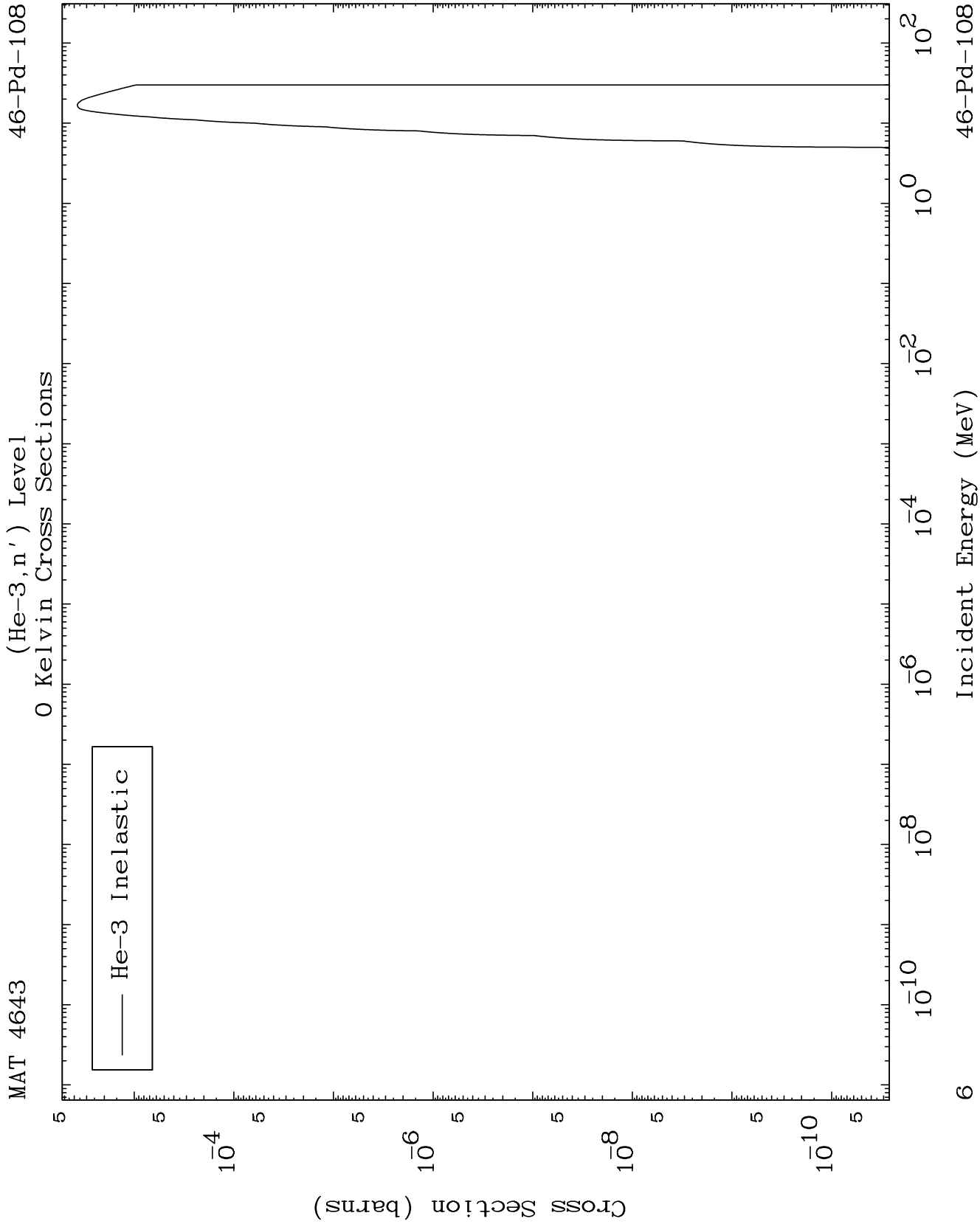
46-Pd-108



5

Incident Energy (MeV)

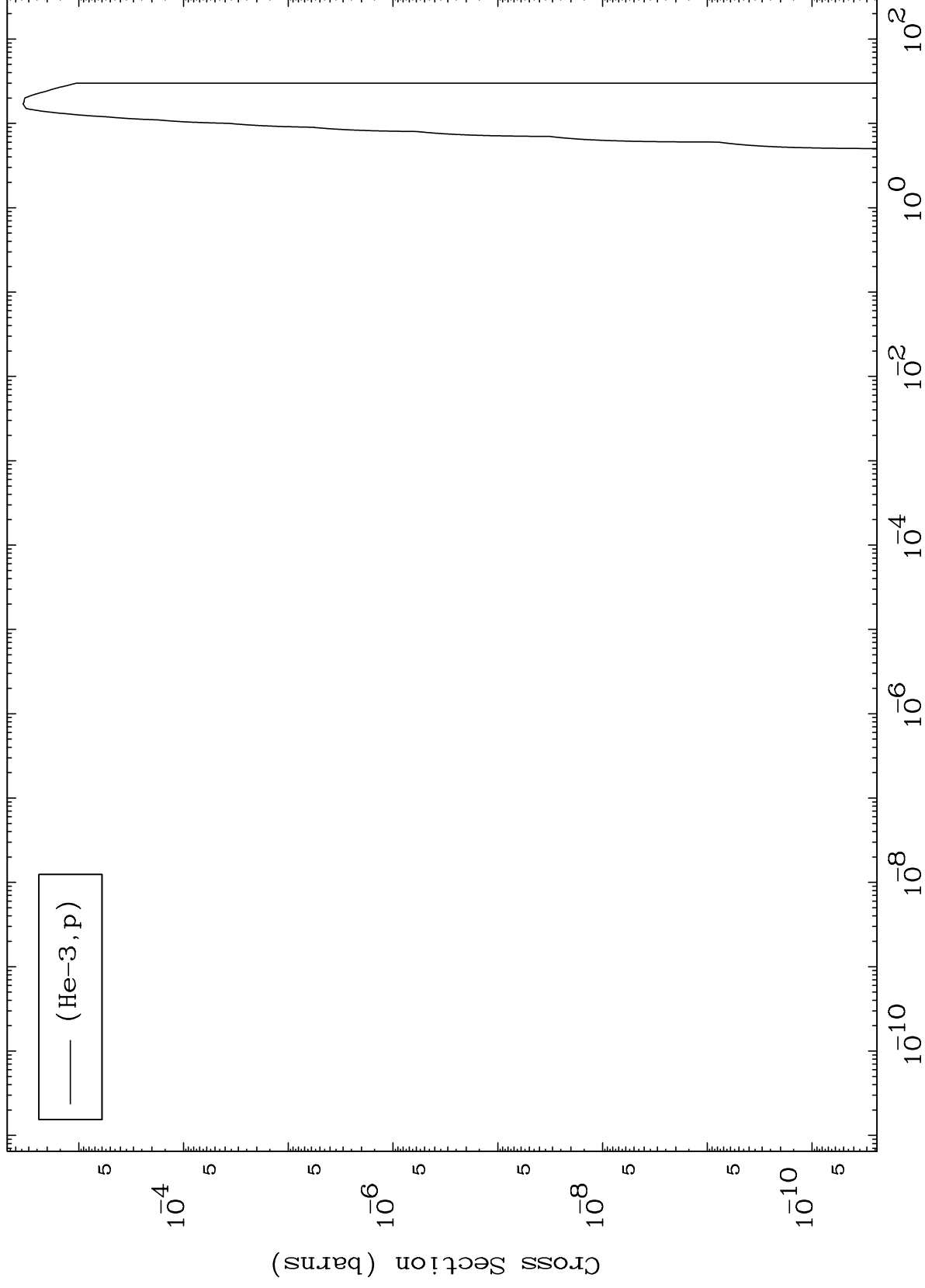
46-Pd-108



MAT 4643

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

46-Pd-108



7

Incident Energy (MeV)

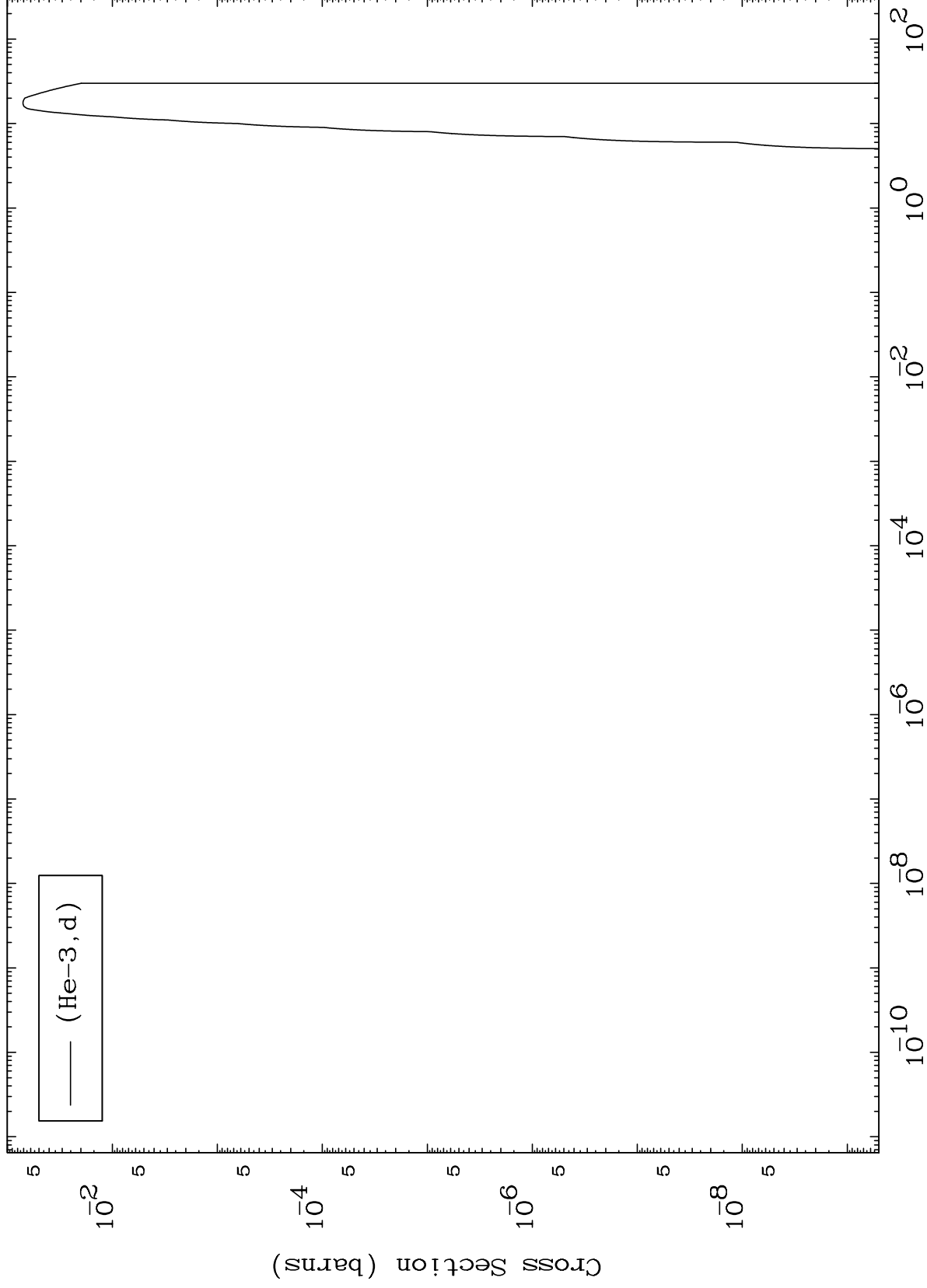
46-Pd-108



MAT 4643

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

46-Pd-108



8

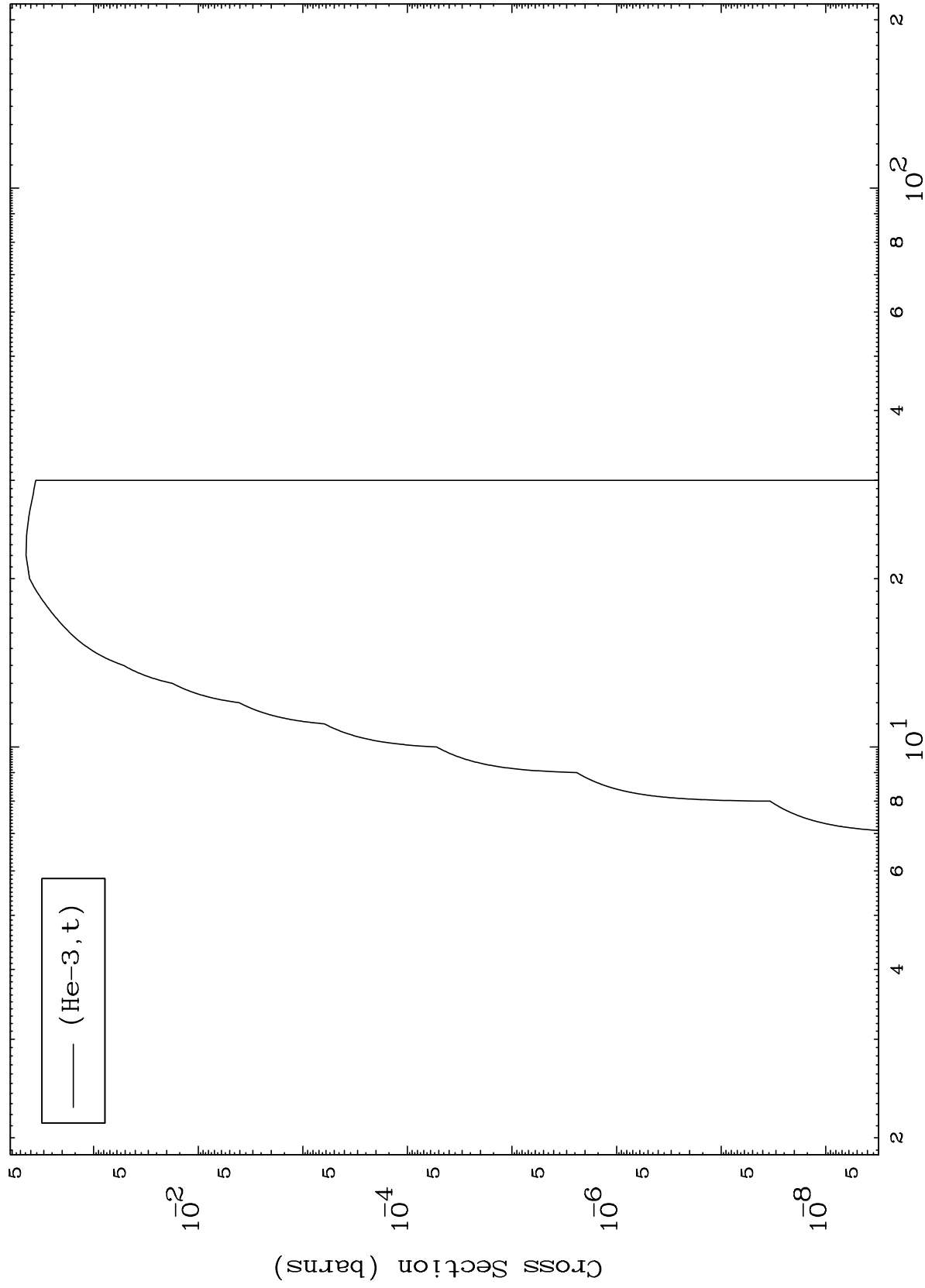
Incident Energy (MeV)

46-Pd-108

MAT 4643

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

46-Pd-108



9

Incident Energy (MeV)

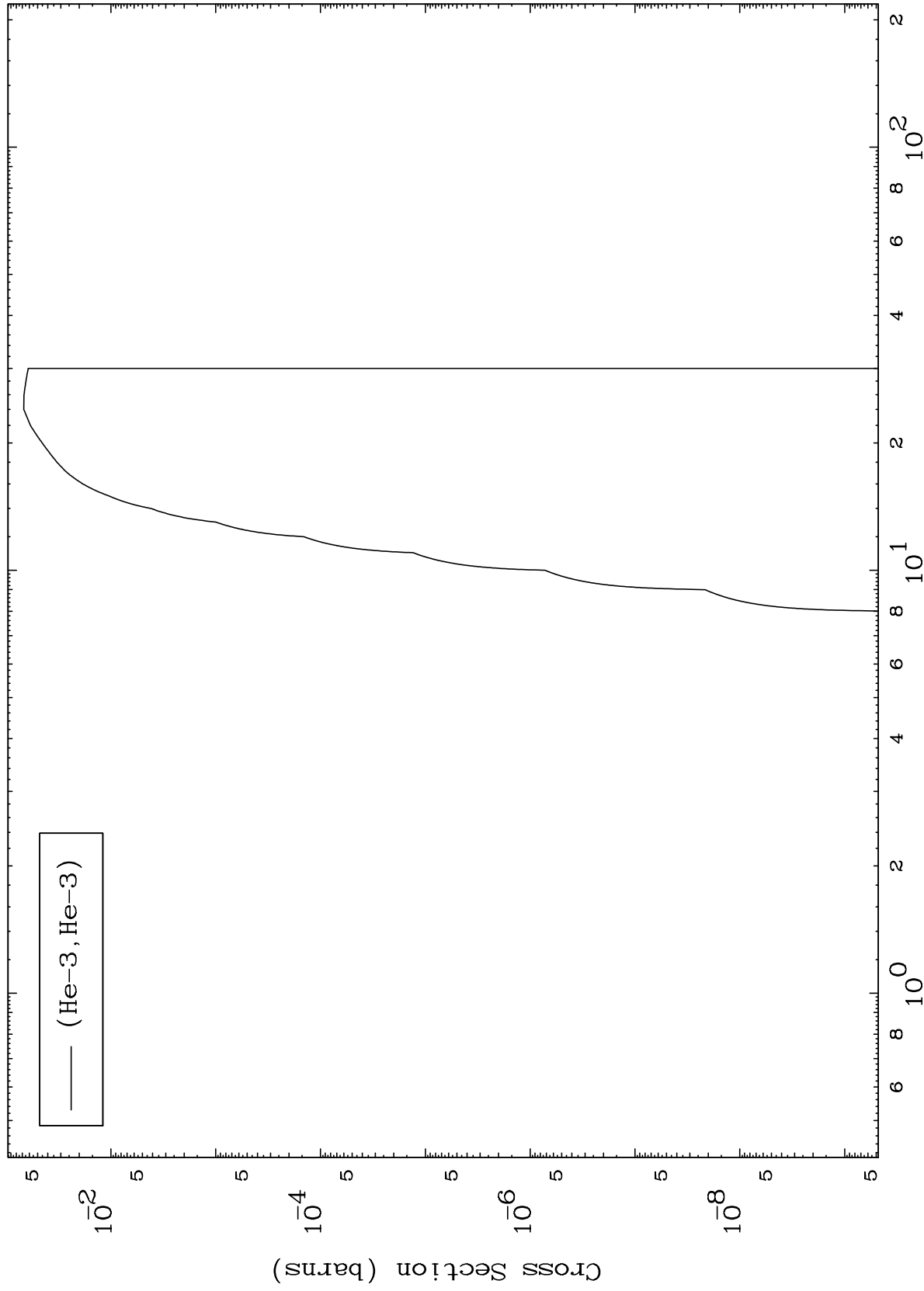
46-Pd-108

MAT 4643

(He-3, He3) Levels

46-Pd-108

0 Kelvin Cross Sections



10

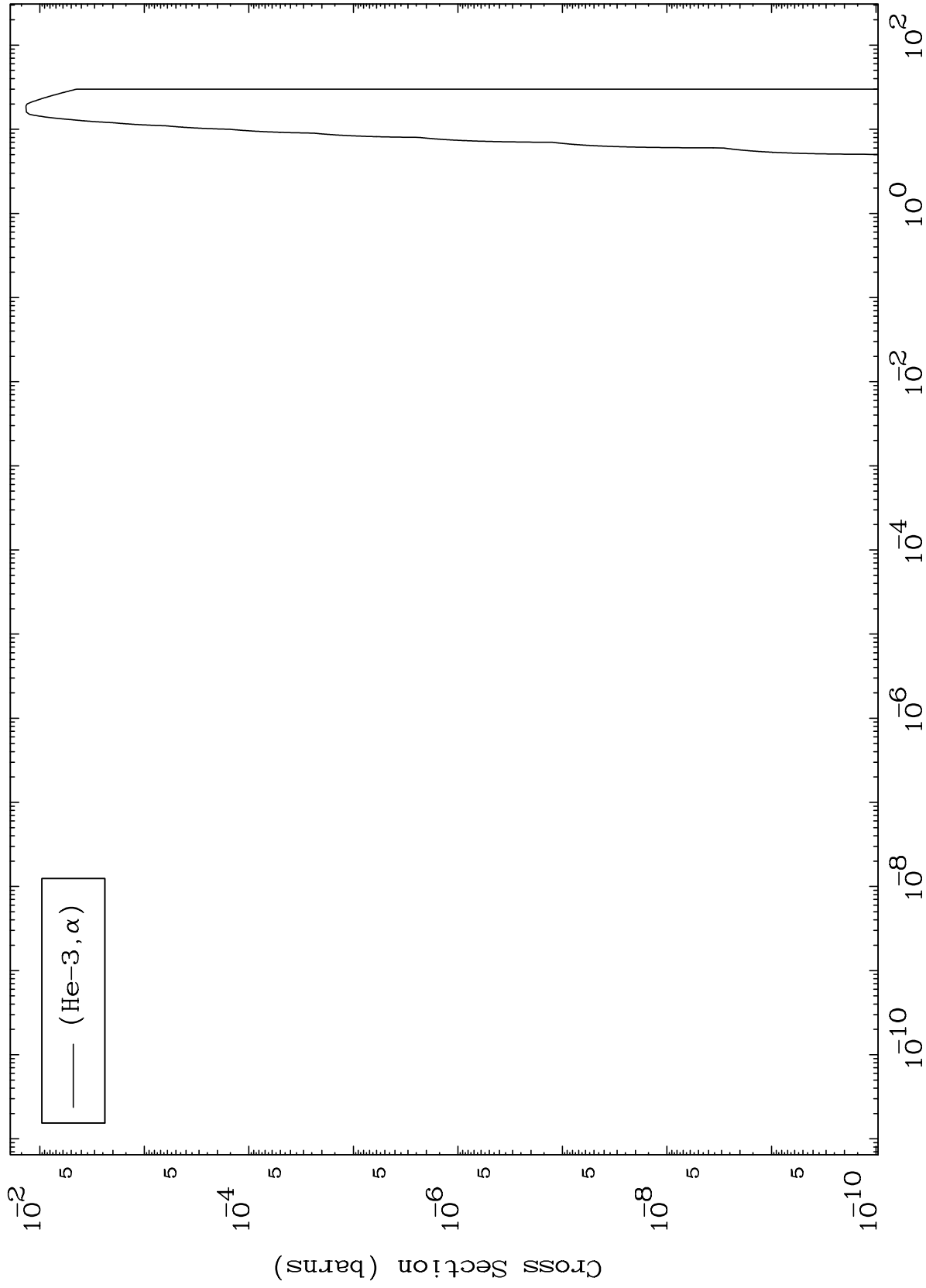
Incident Energy (MeV)

46-Pd-108

MAT 4643

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

46-Pd-108



11

Incident Energy (MeV)

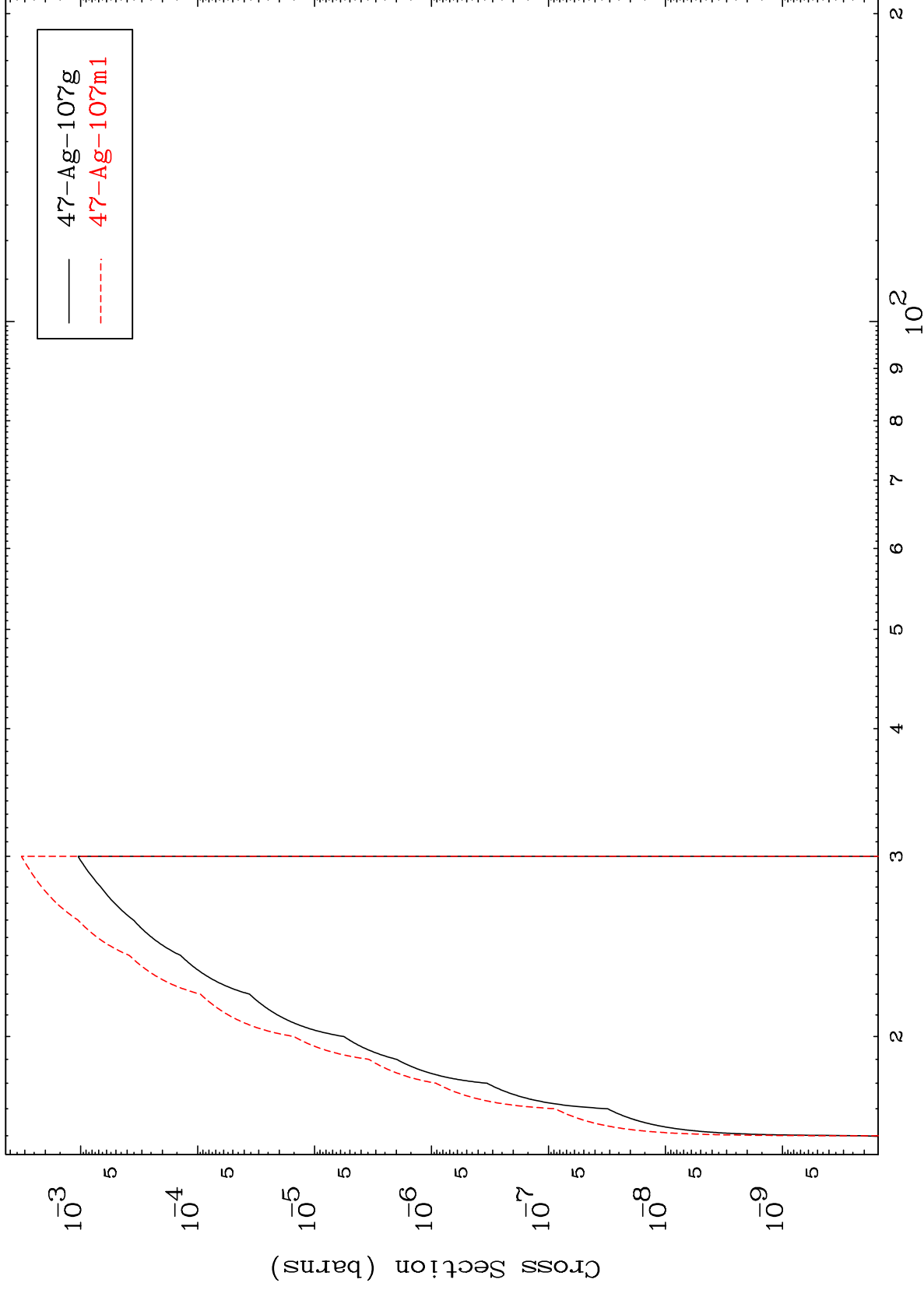
46-Pd-108

MAT 4643

(He-3,2n) d

Radionuclide Production Cross Section

46-Pd-108



12

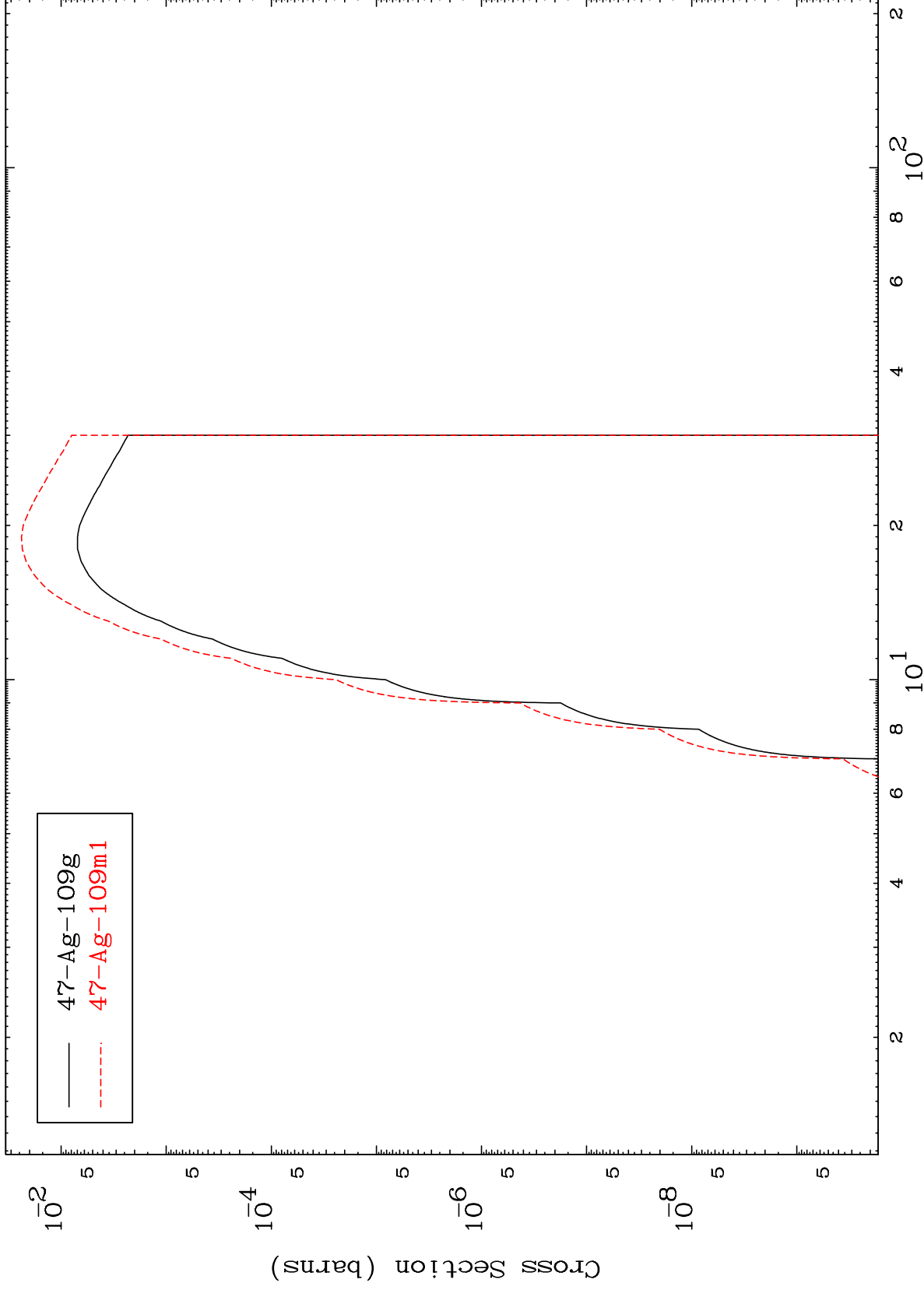
Incident Energy (MeV)

46-Pd-108

MAT 4643

Radionuclide Production Cross Section  
(He-3,n') p

46-Pd-108



13

Incident Energy (MeV)

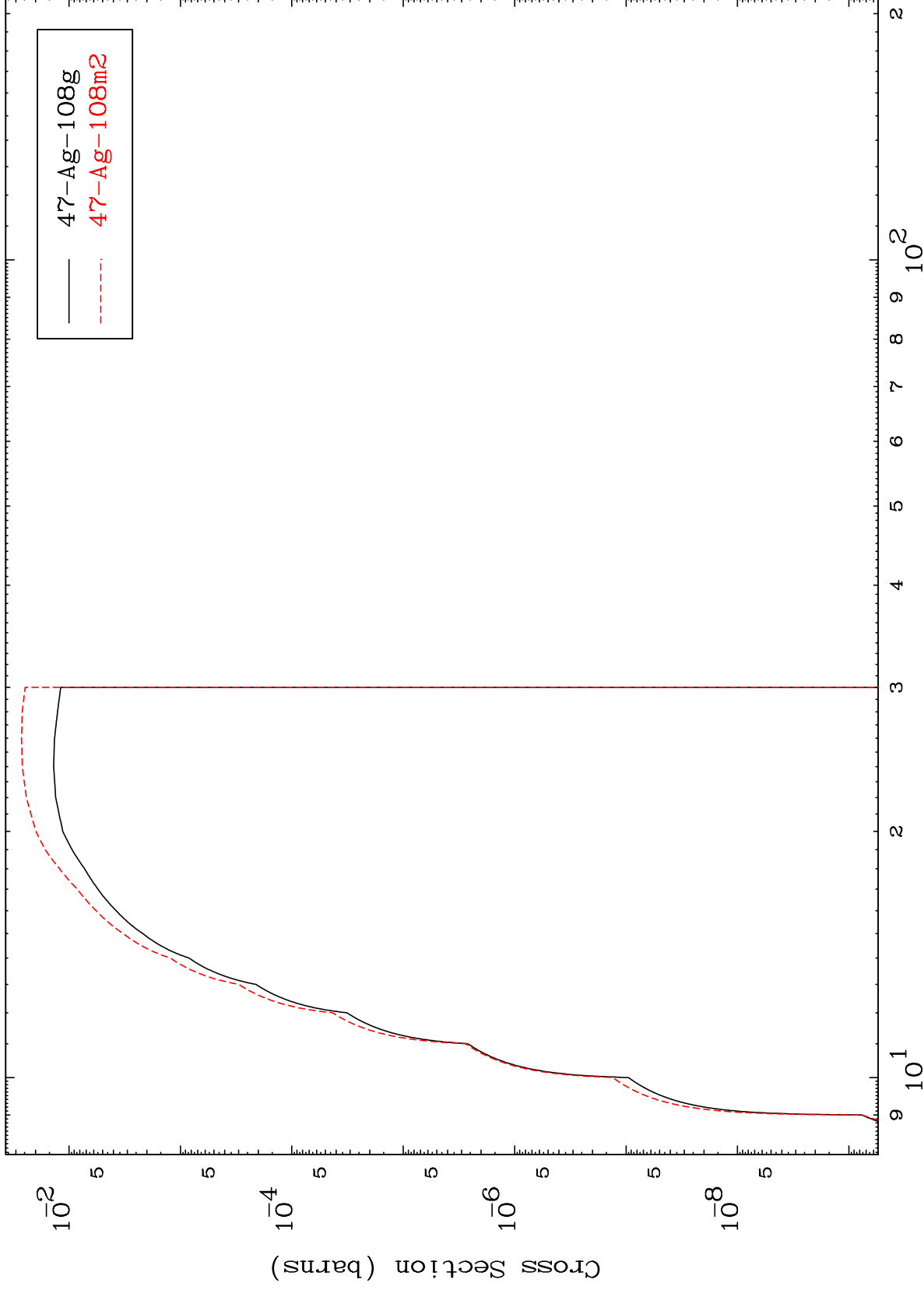
46-Pd-108

MAT 4643

(He-3,n') d

46-Pd-108

Radionuclide Production Cross Section



14

Incident Energy (MeV)

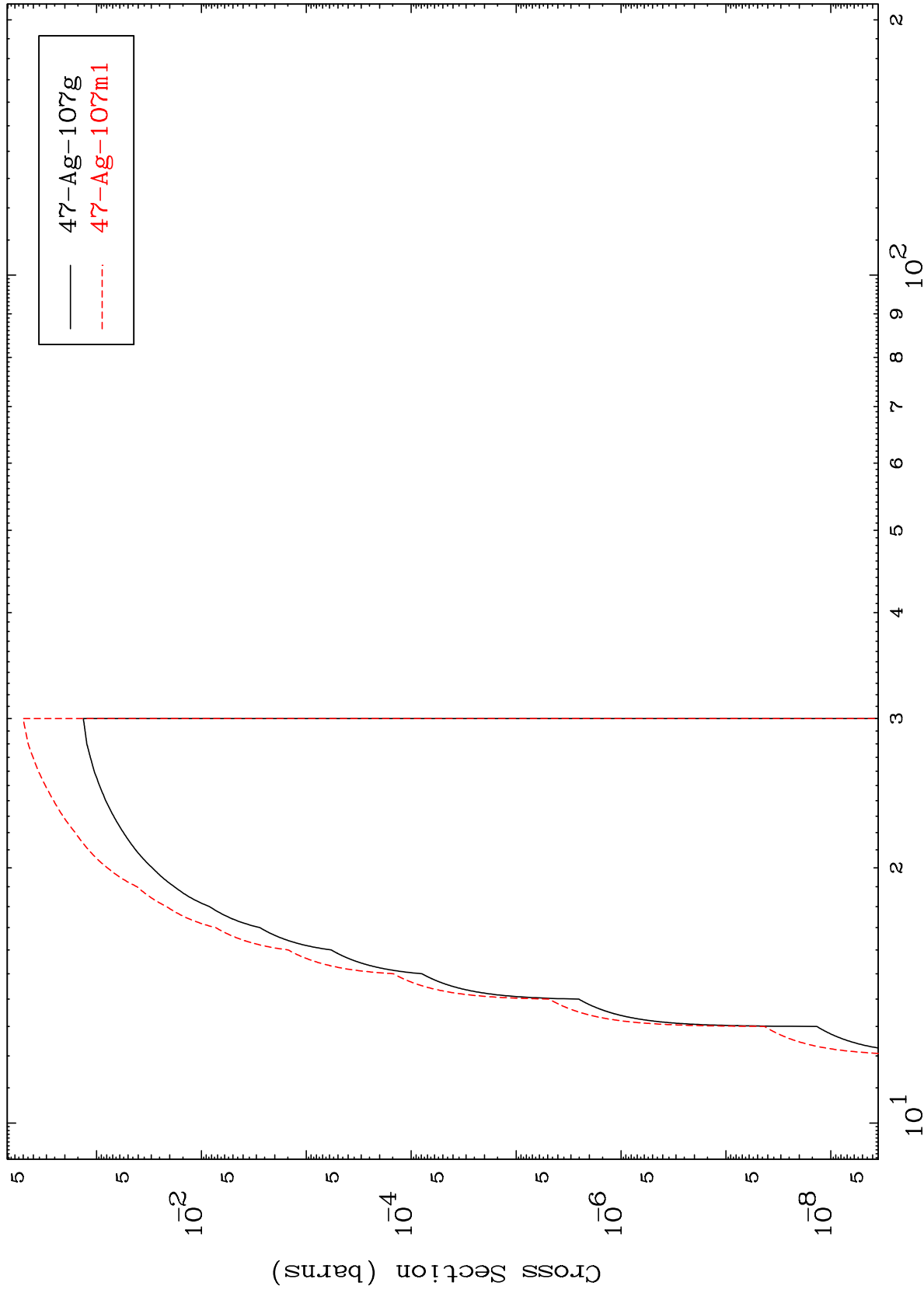
46-Pd-108

MAT 4643

(He-3,n') t

46-Pd-108

Radionuclide Production Cross Section



15

Incident Energy (MeV)

46-Pd-108

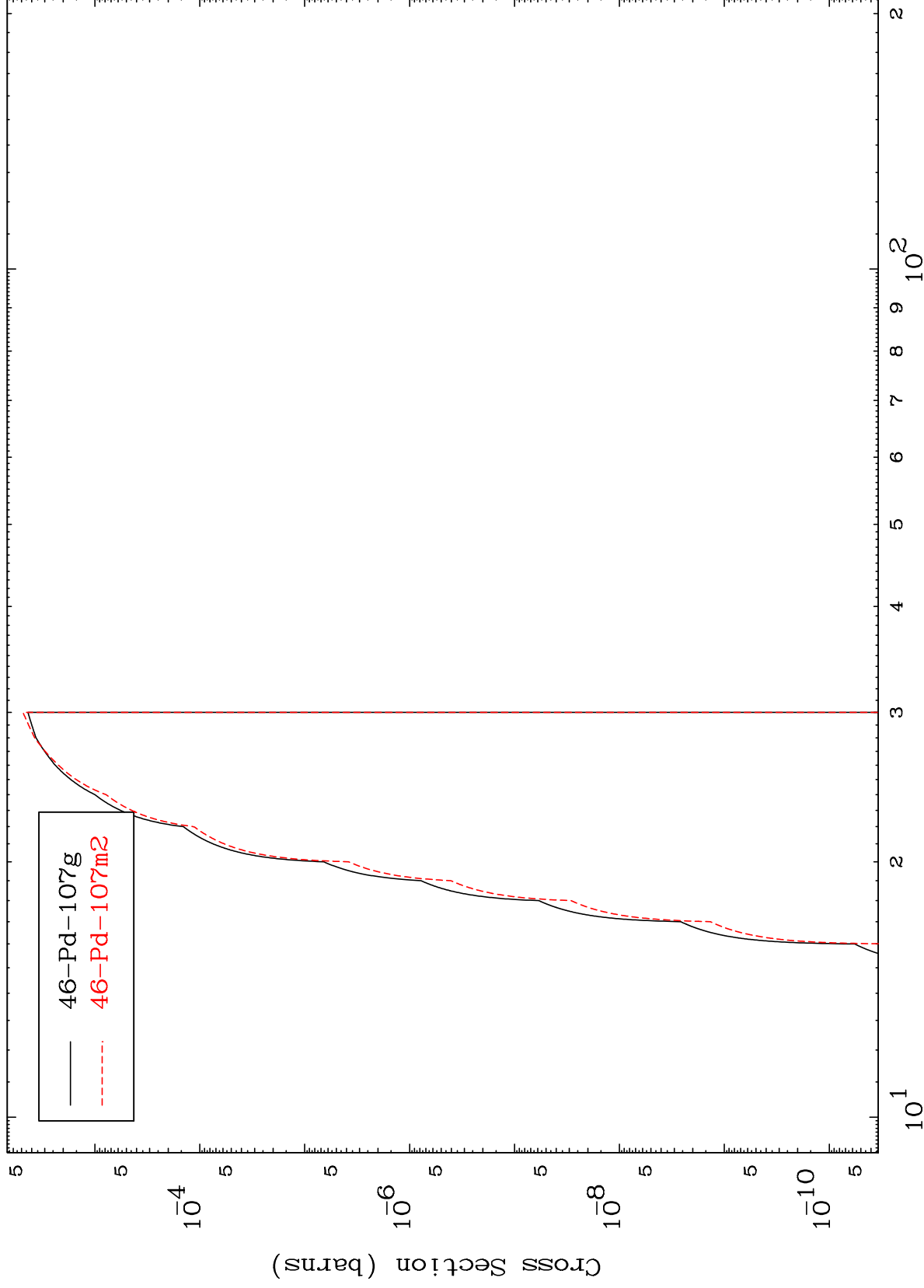


MAT 4643

(He-3,n') He-3

46-Pd-108

Radionuclide Production Cross Section



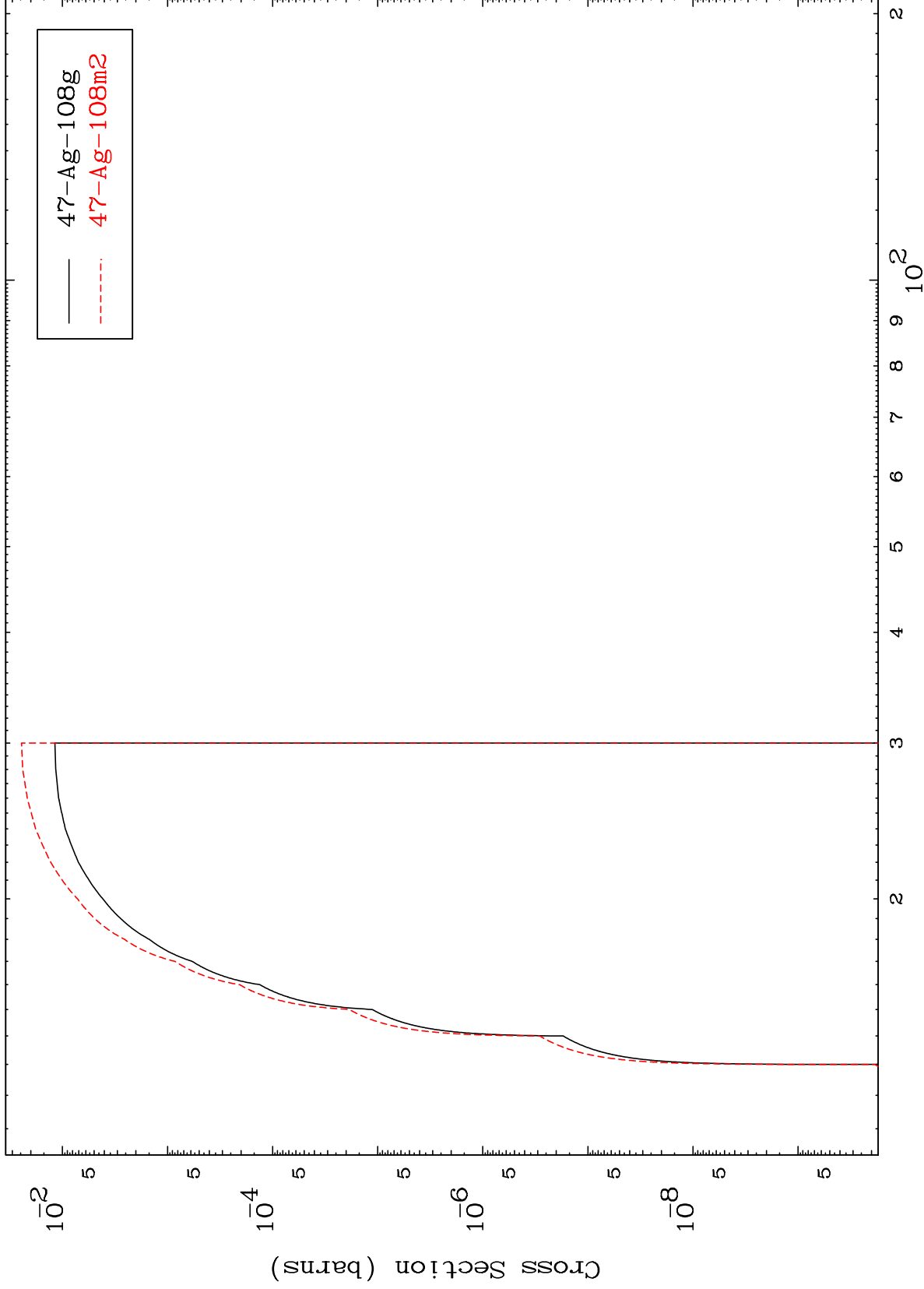
Incident Energy (MeV)

46-Pd-108

MAT 4643

(He-3,2n) p  
Radionuclide Production Cross Section

46-Pd-108



17

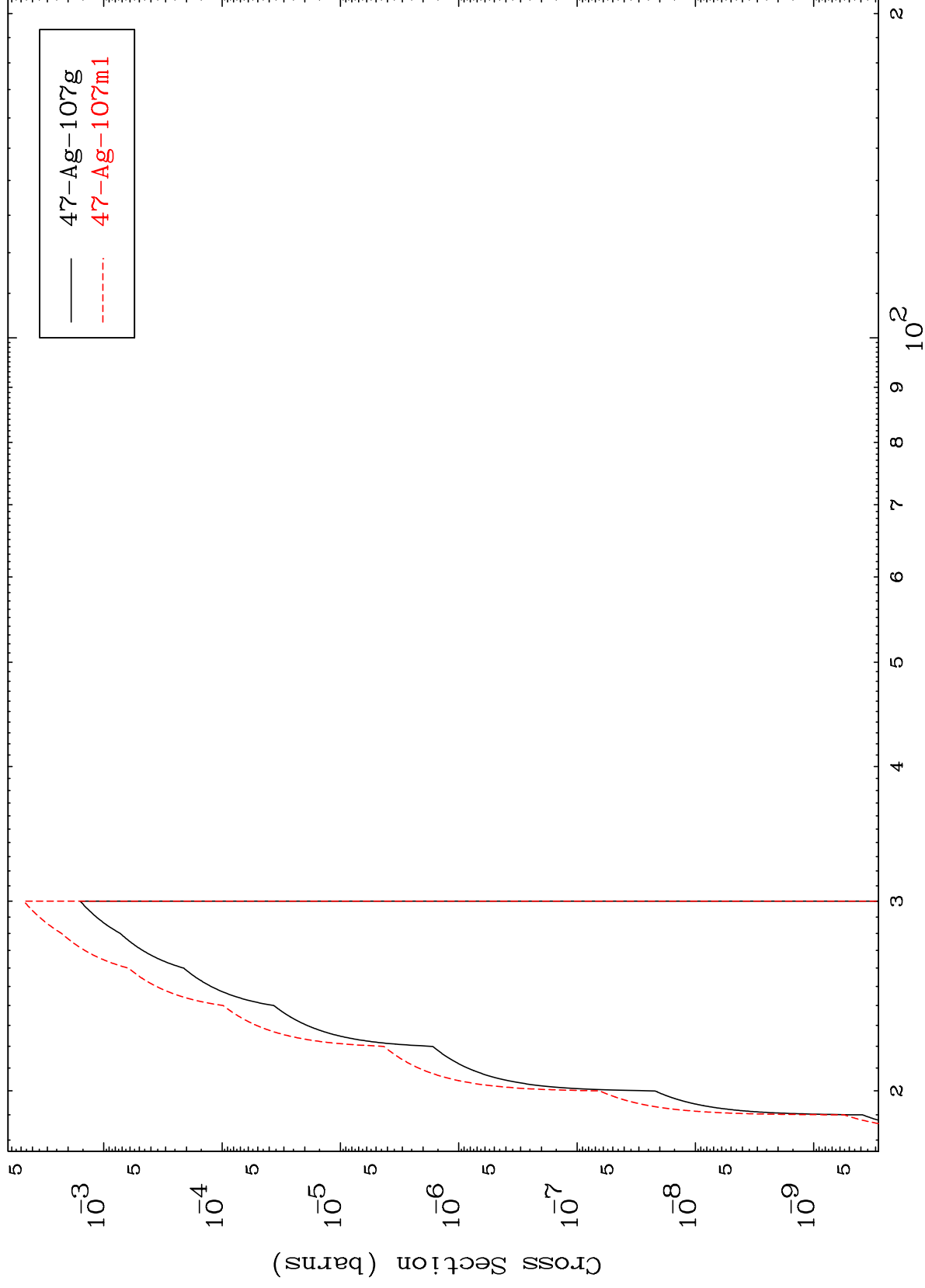
Incident Energy (MeV)

46-Pd-108

MAT 4643

(He-3,3n) p  
Radionuclide Production Cross Section

46-Pd-108



18

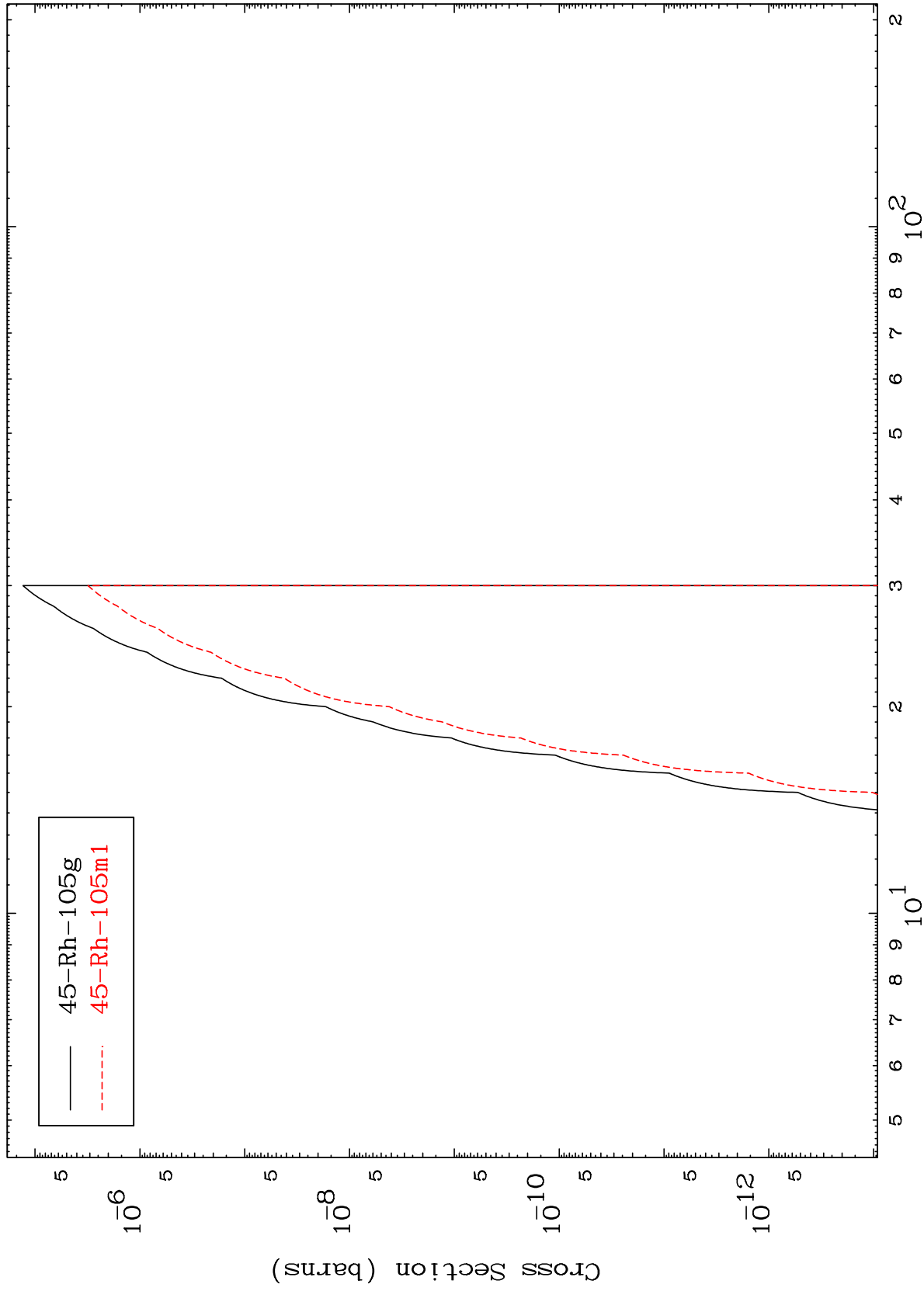
Incident Energy (MeV)

46-Pd-108

MAT 4643

46-Pd-108

(He-3,n') p  $\alpha$   
Radionuclide Production Cross Section



19

Incident Energy (MeV)

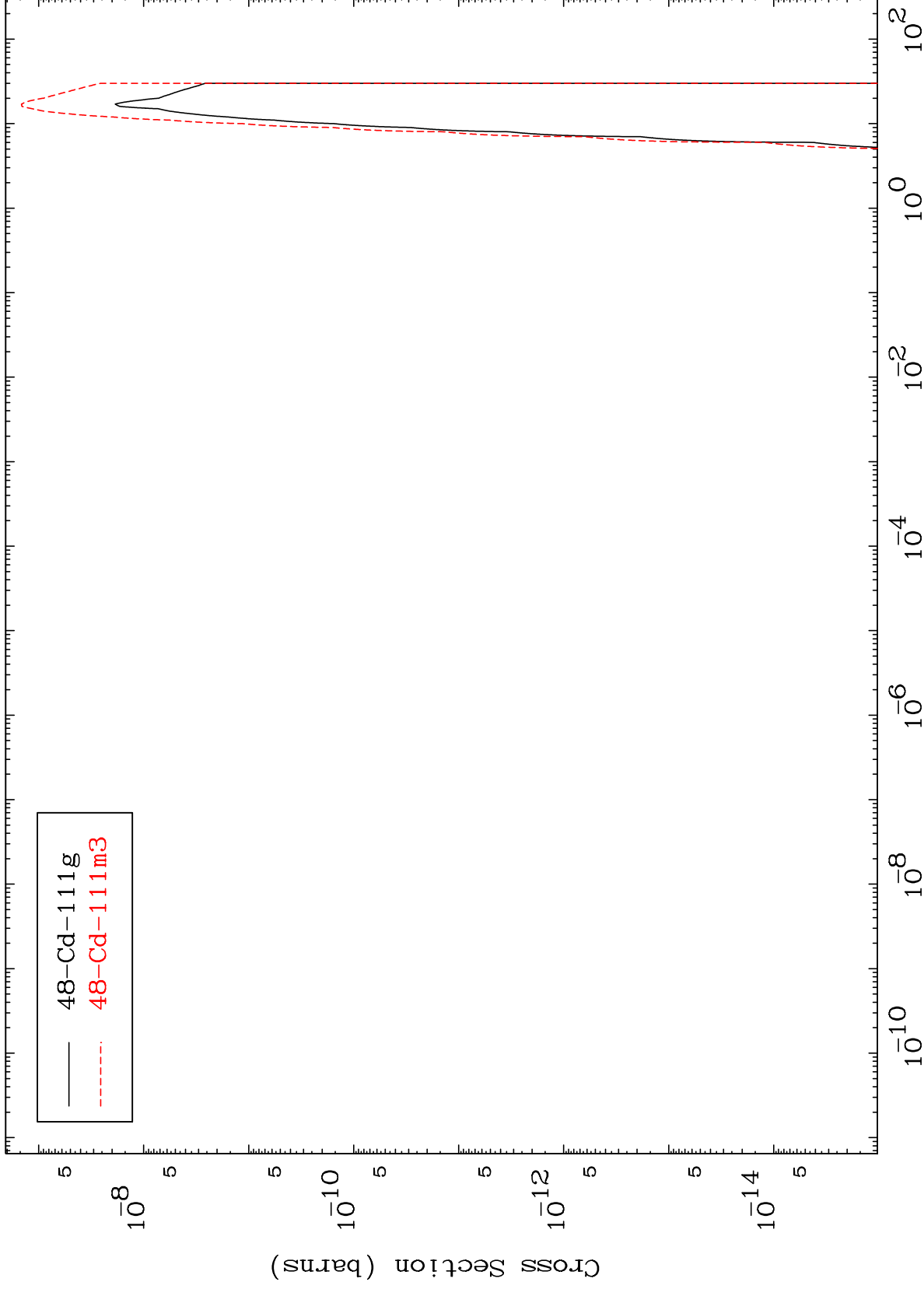
46-Pd-108

MAT 4643

(He-3,  $\gamma$ )

46-Pd-108

Radionuclide Production Cross Section



20

Incident Energy (MeV)

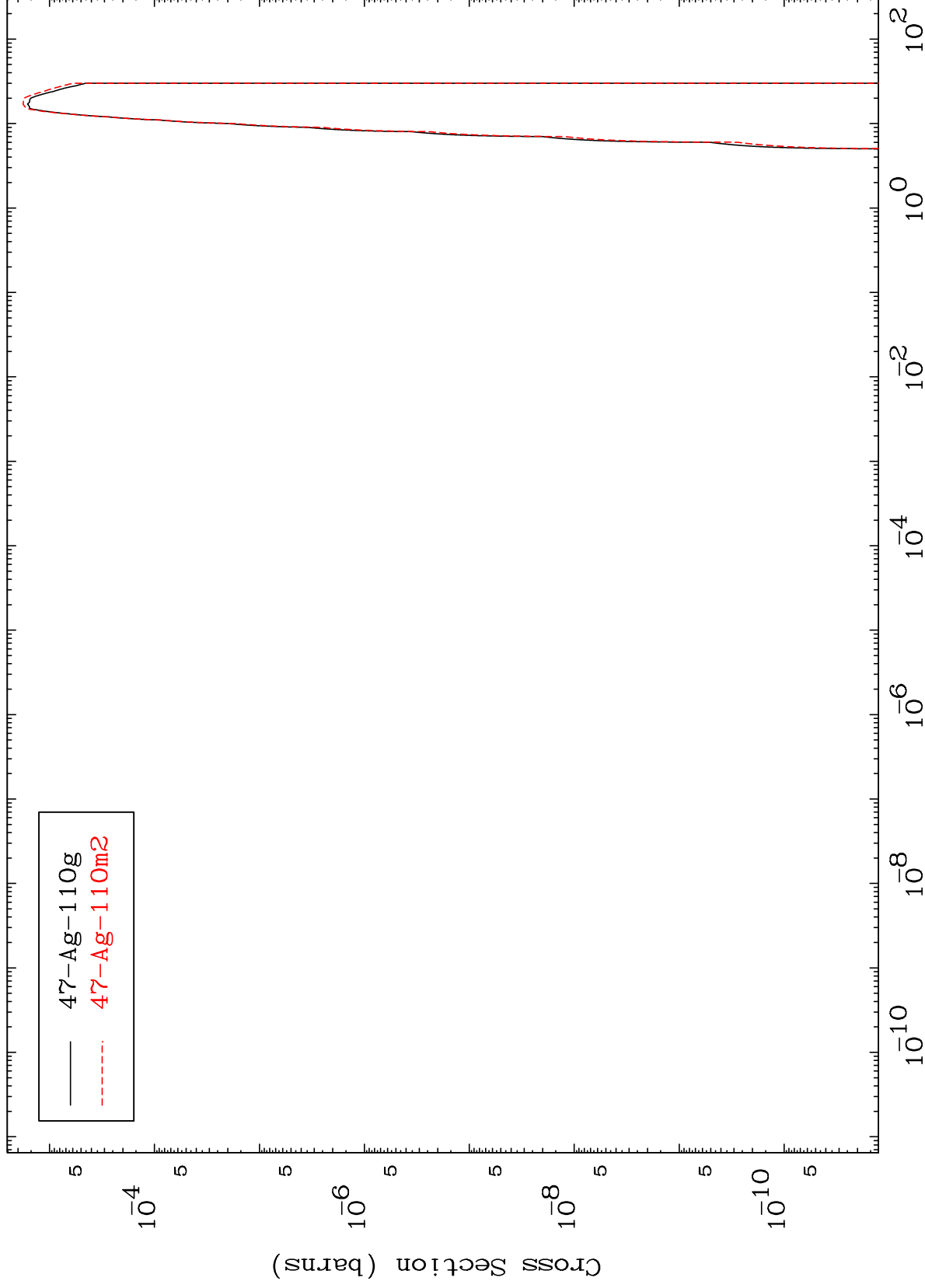
46-Pd-108

MAT 4643

(He-3,p)

46-Pd-108

Radionuclide Production Cross Section



21

Incident Energy (MeV)

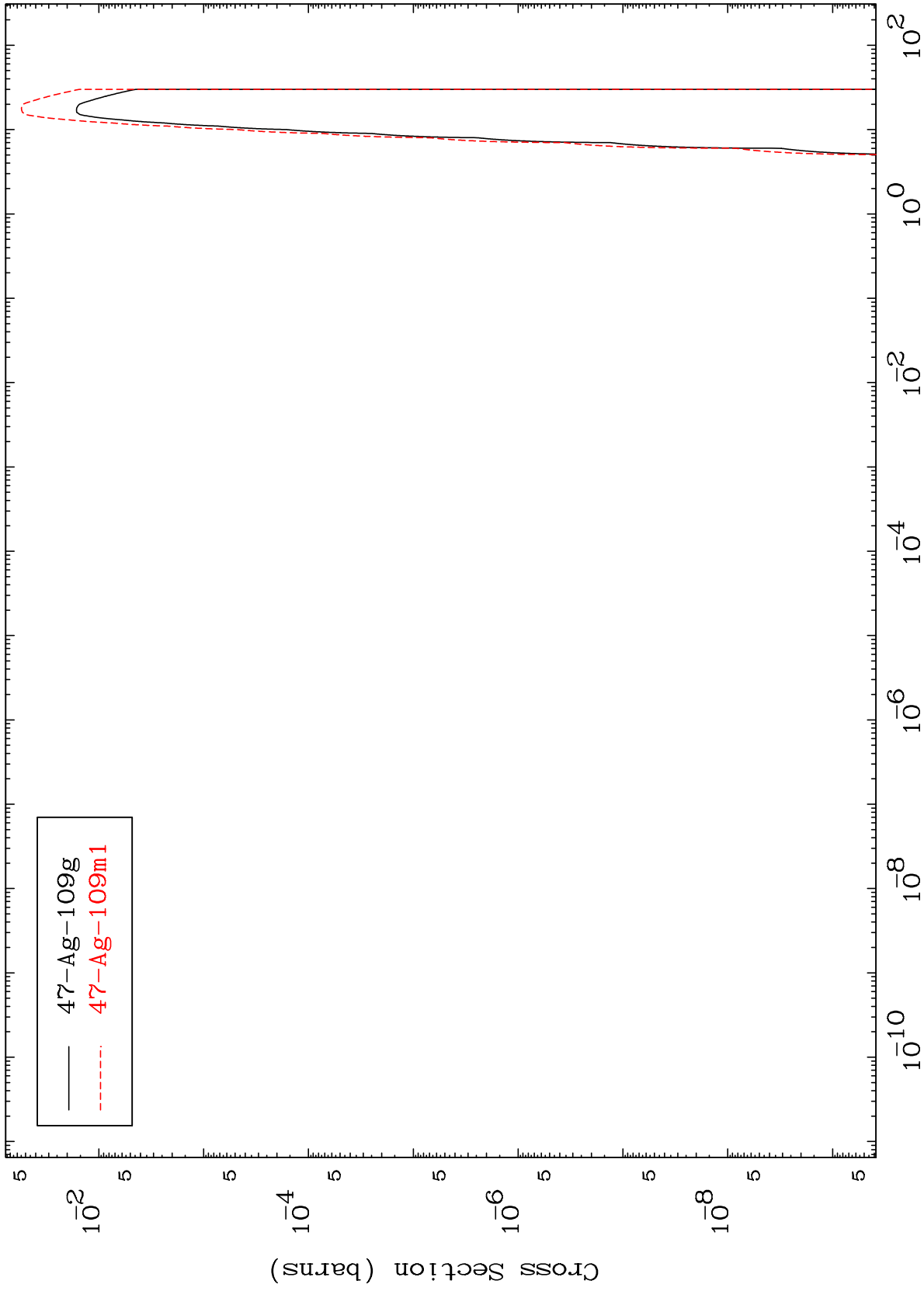
46-Pd-108

MAT 4643

(He-3,d)

46-Pd-108

Radionuclide Production Cross Section



22

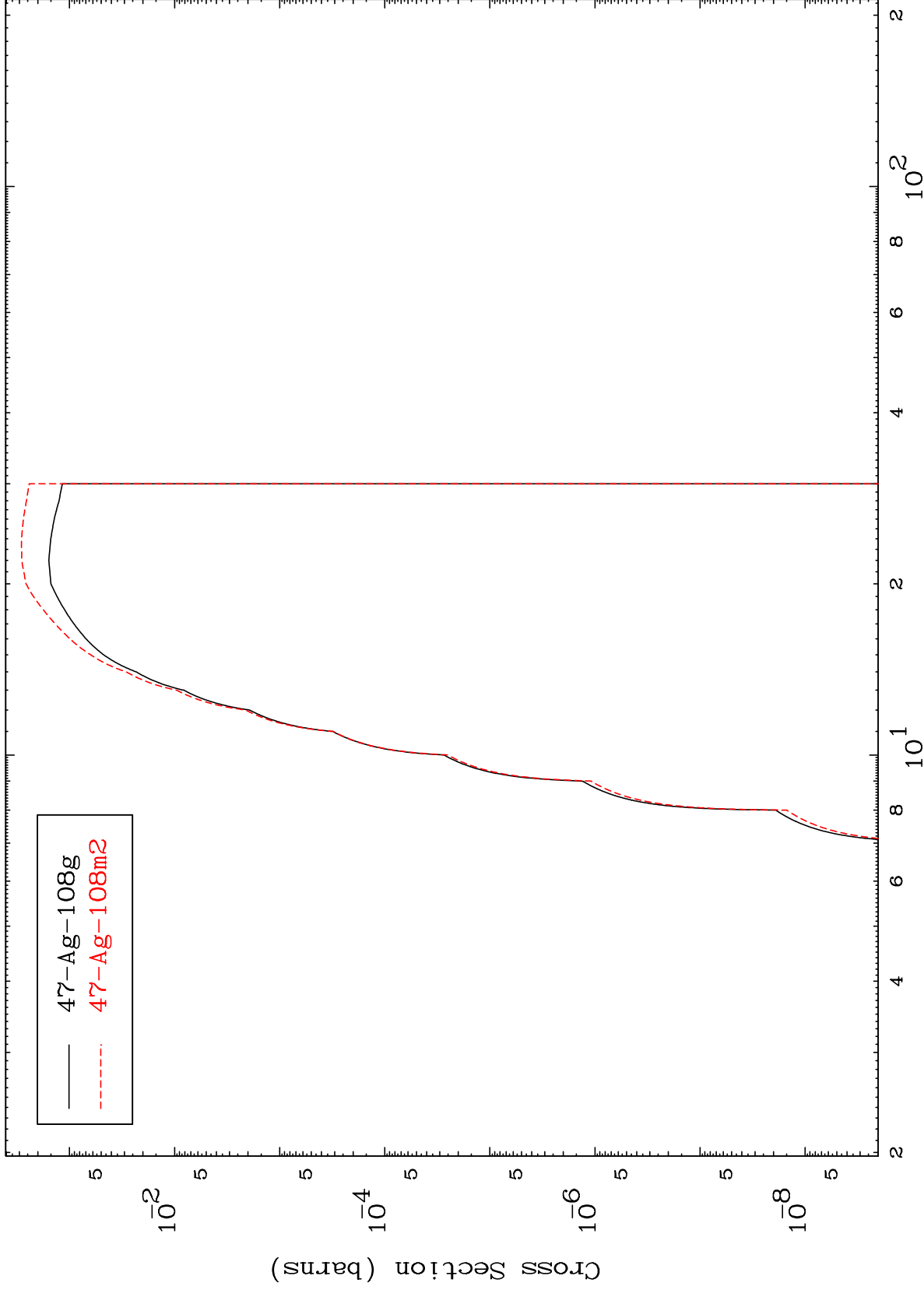
Incident Energy (MeV)

46-Pd-108

MAT 4643

Radionuclide Production Cross Section  
(He-3,t)

46-Pd-108

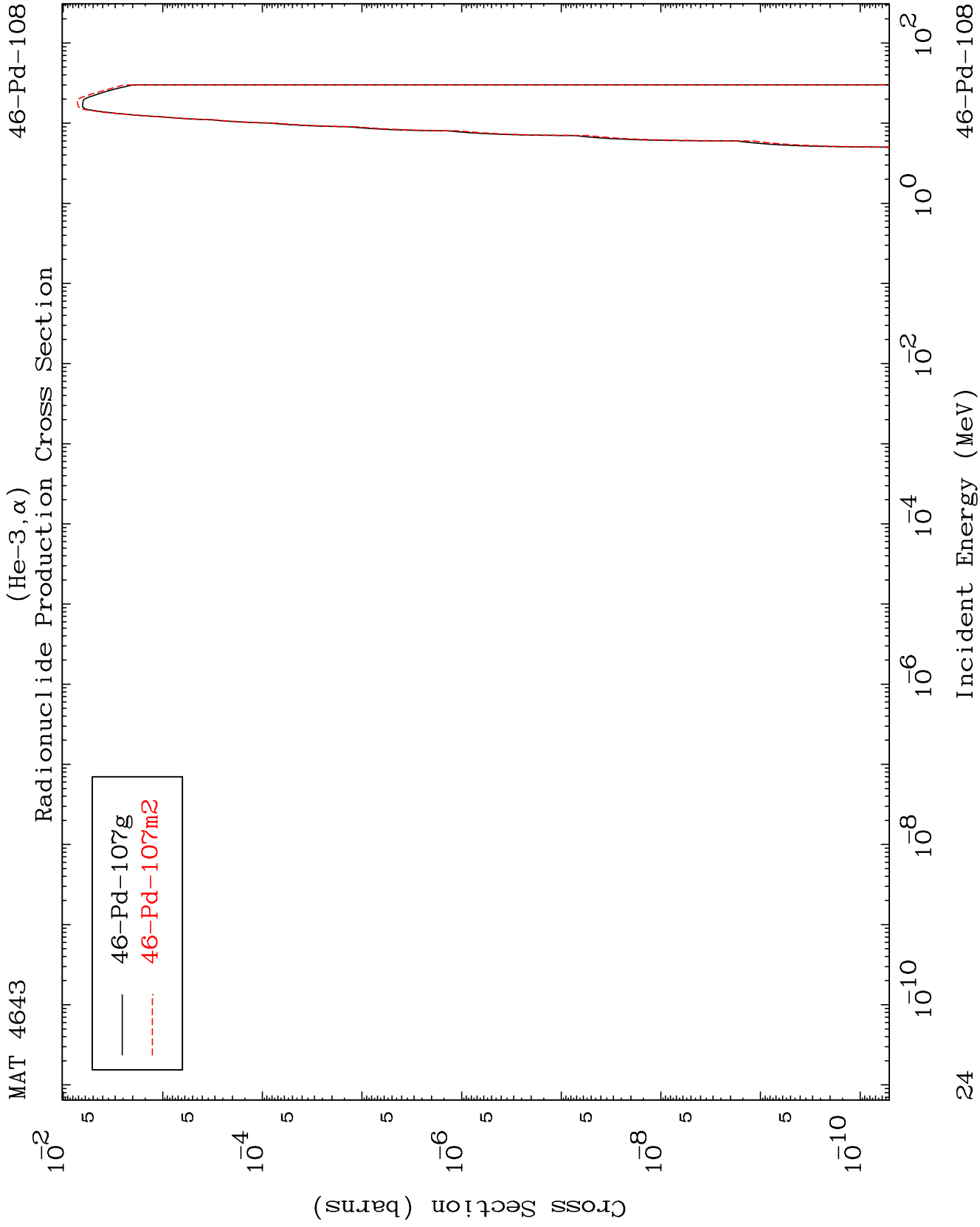


23

Incident Energy (MeV)

46-Pd-108

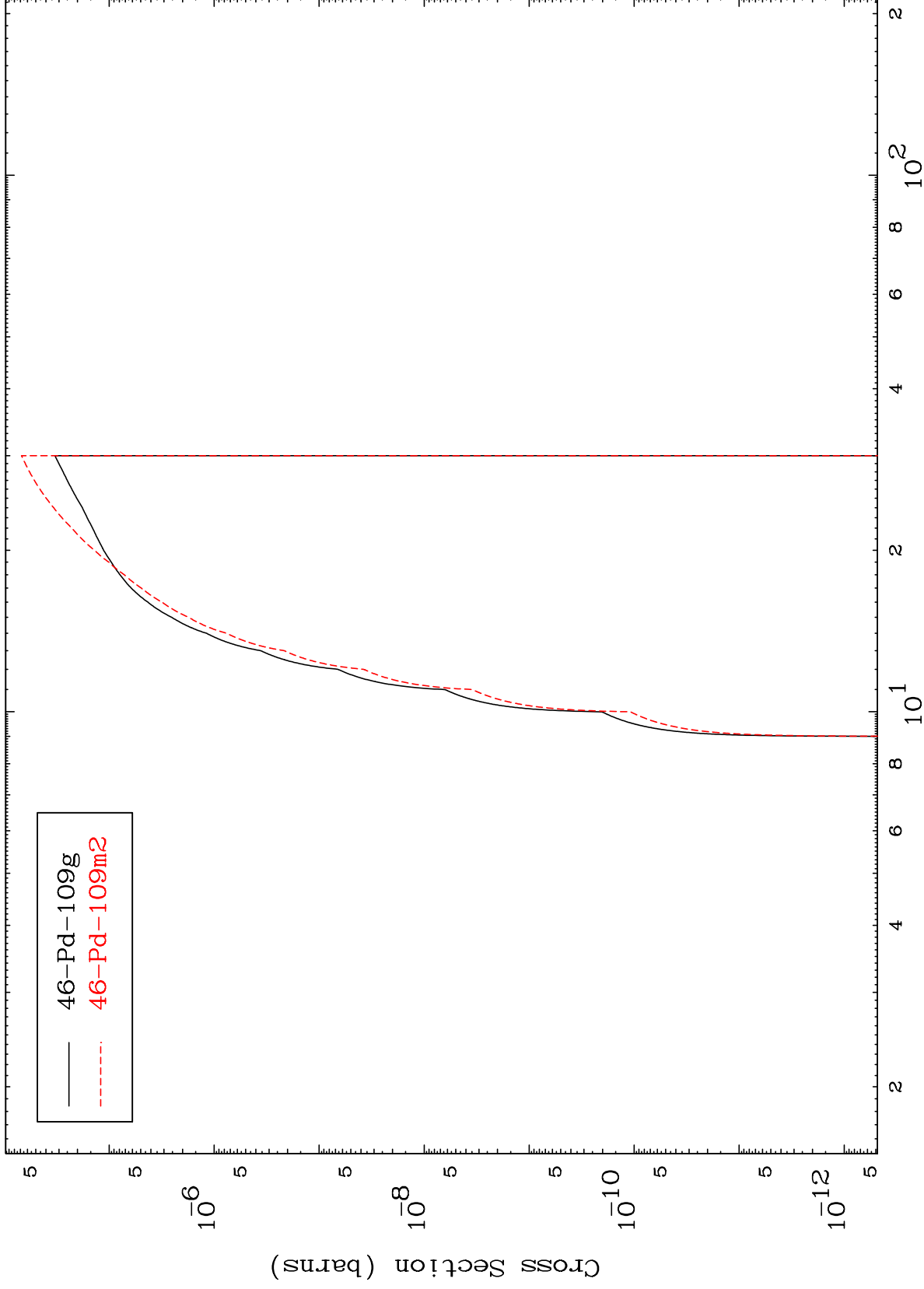




MAT 4643

Radionuclide Production Cross Section  
(He-3,2p)

46-Pd-108



25

Incident Energy (MeV)

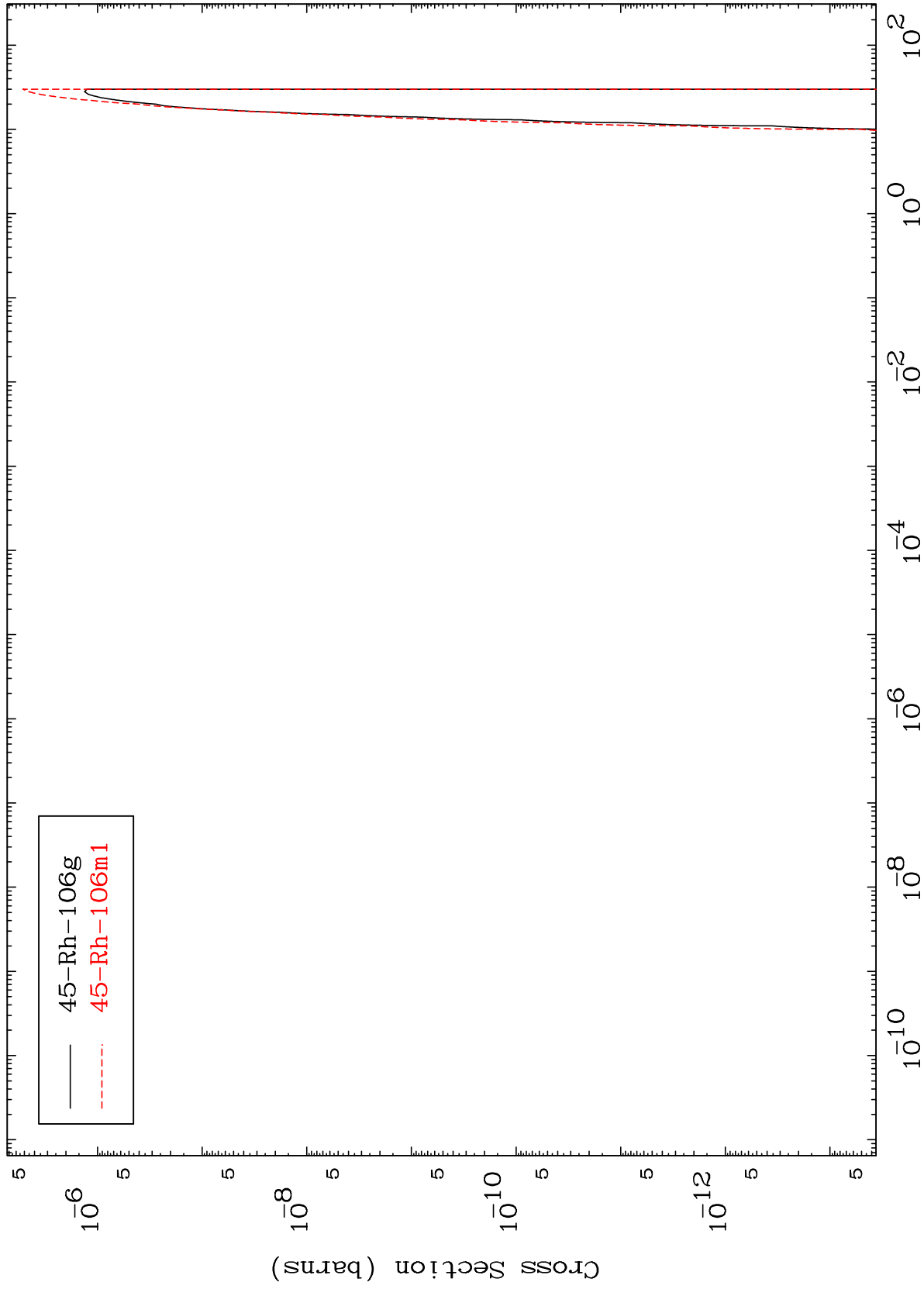
46-Pd-108

MAT 4643

(He-3,p)  $\alpha$

46-Pd-108

Radionuclide Production Cross Section



26

Incident Energy (MeV)

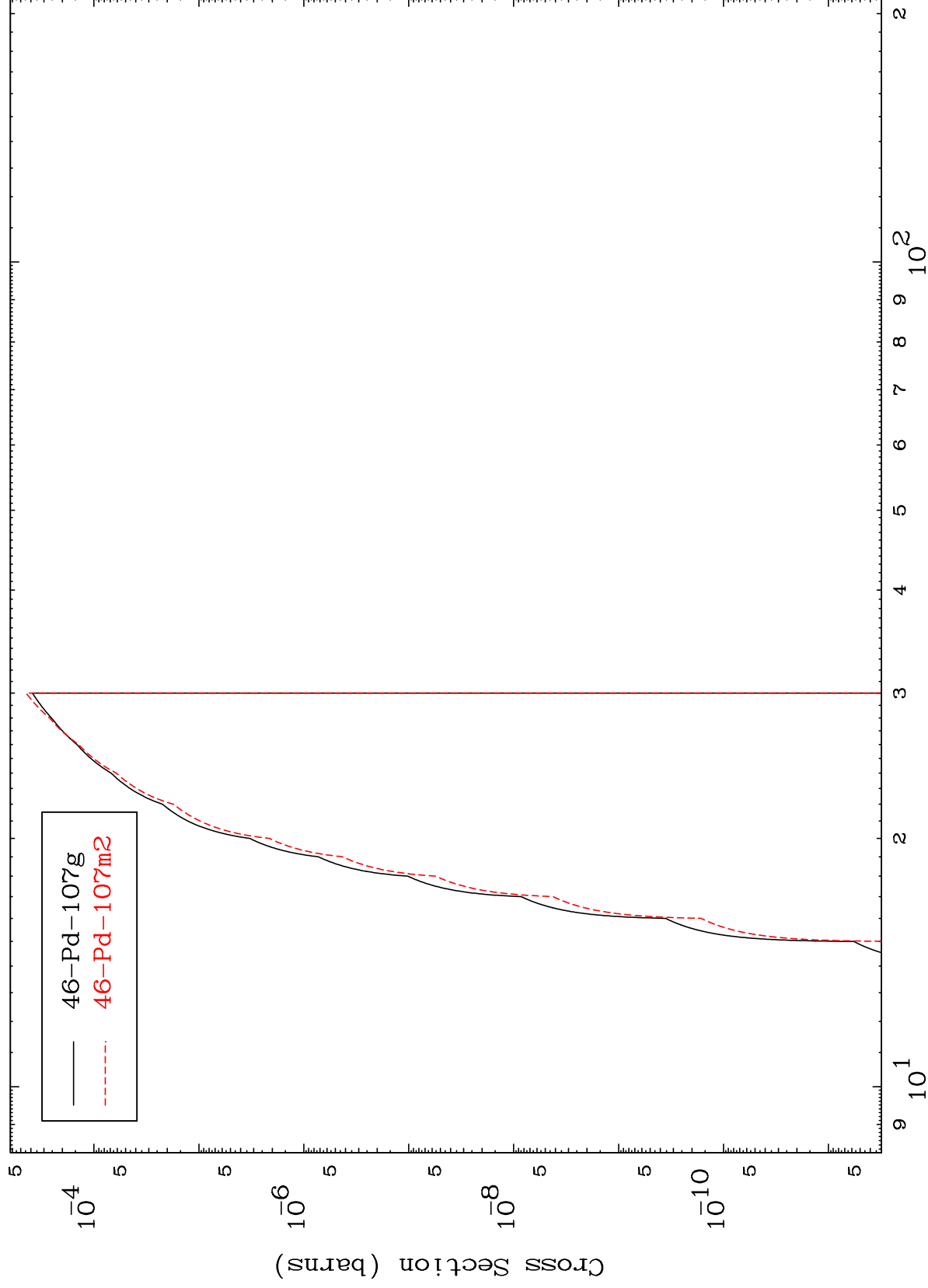
46-Pd-108

MAT 4643

(He-3,p) t

46-Pd-108

Radionuclide Production Cross Section



27

Incident Energy (MeV)

46-Pd-108

