

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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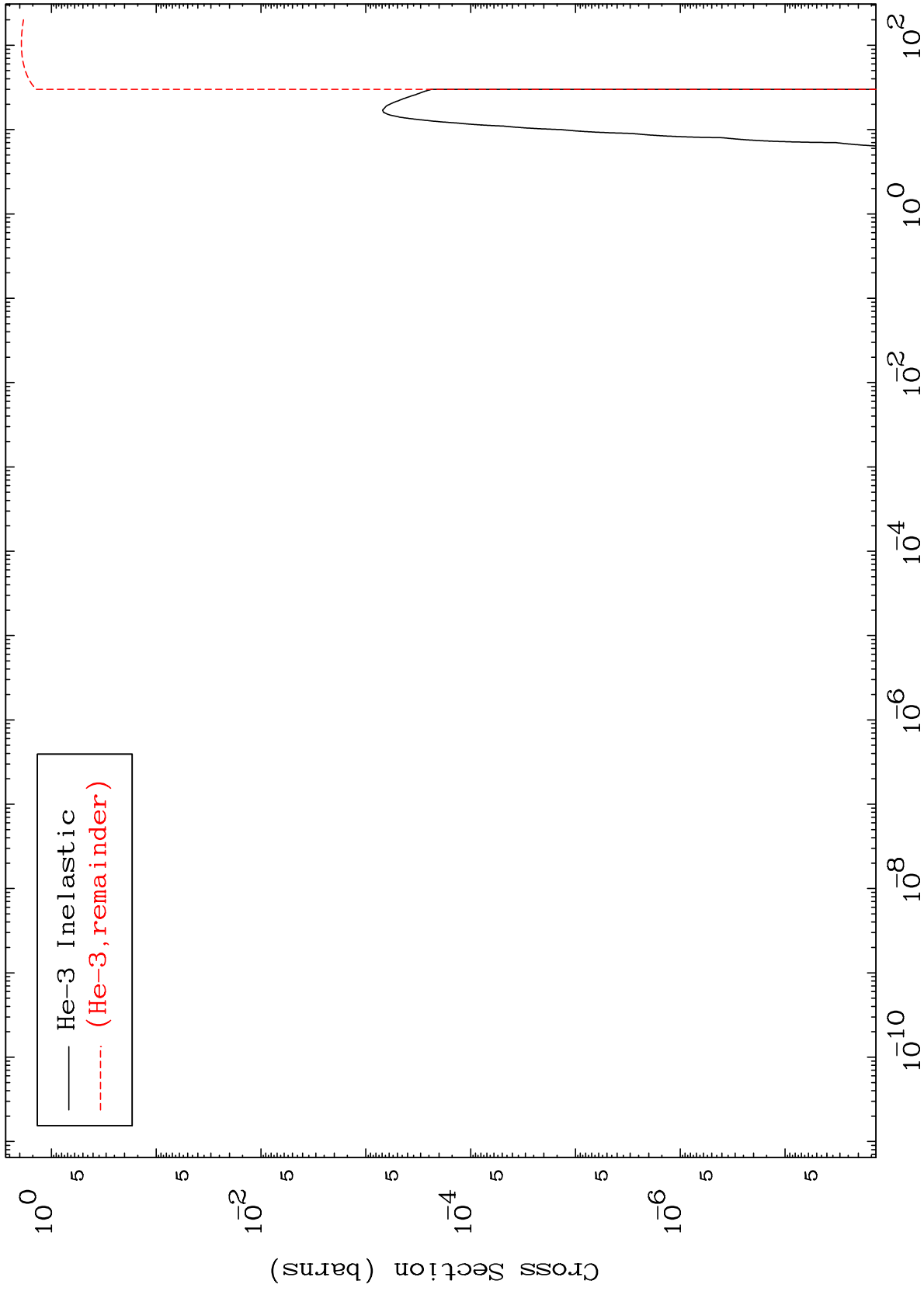
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 4673

He-3 Major  
0 Kelvin Cross Sections

46-Pd-118



1

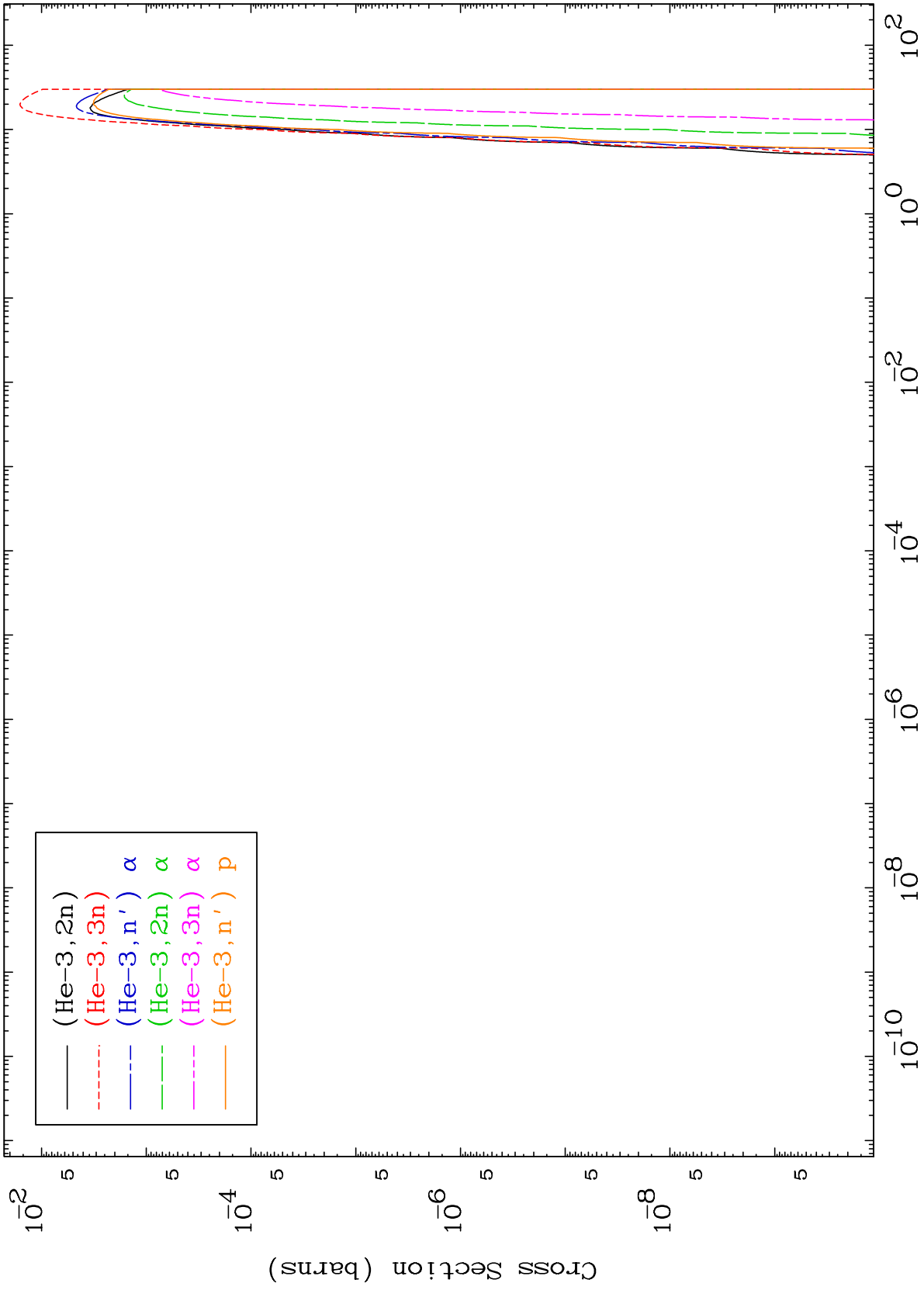
Incident Energy (MeV)

46-Pd-118

MAT 4673

He-3 Neutron Production  
0 Kelvin Cross Sections

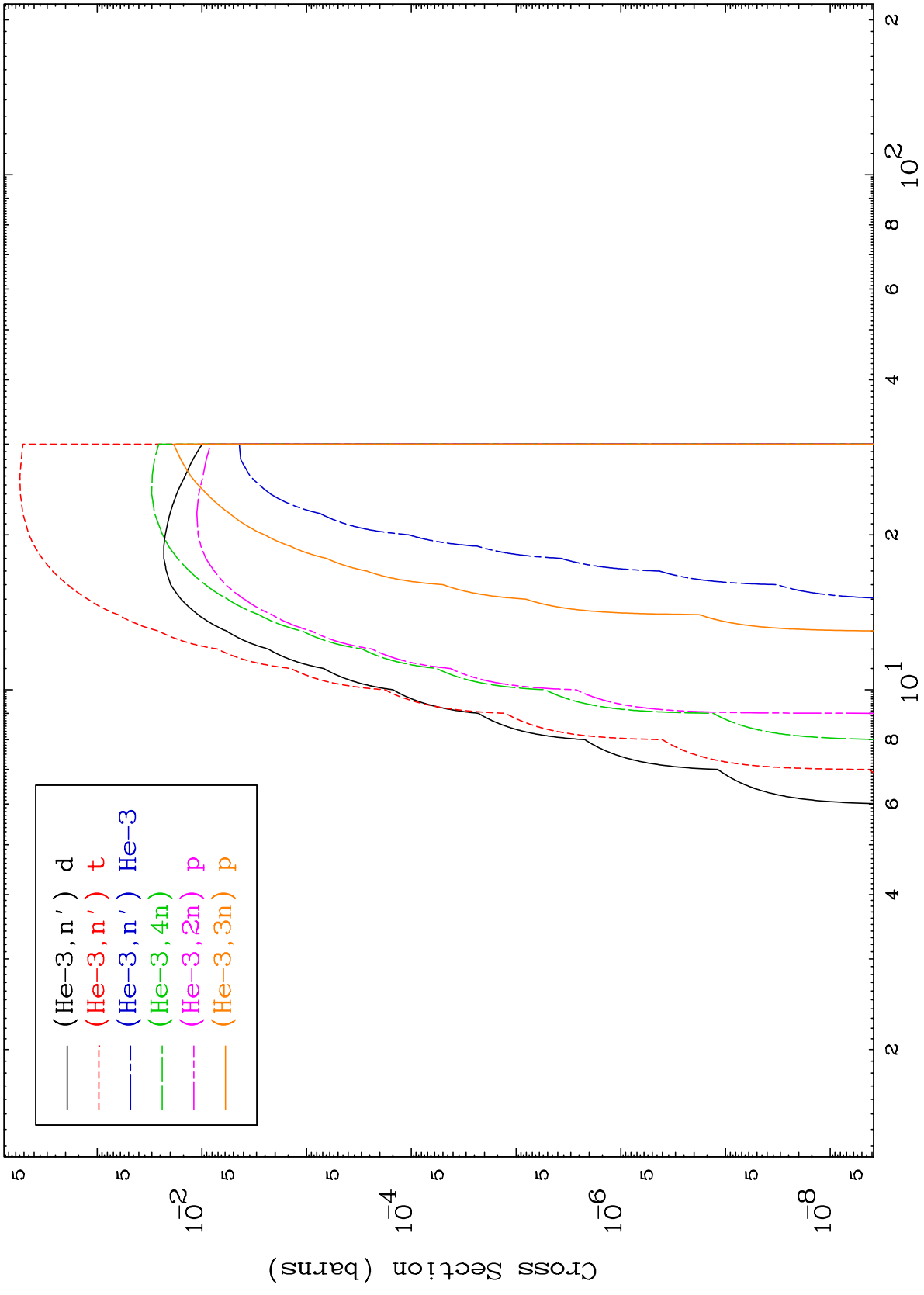
46-Pd-118



2

Incident Energy (MeV)

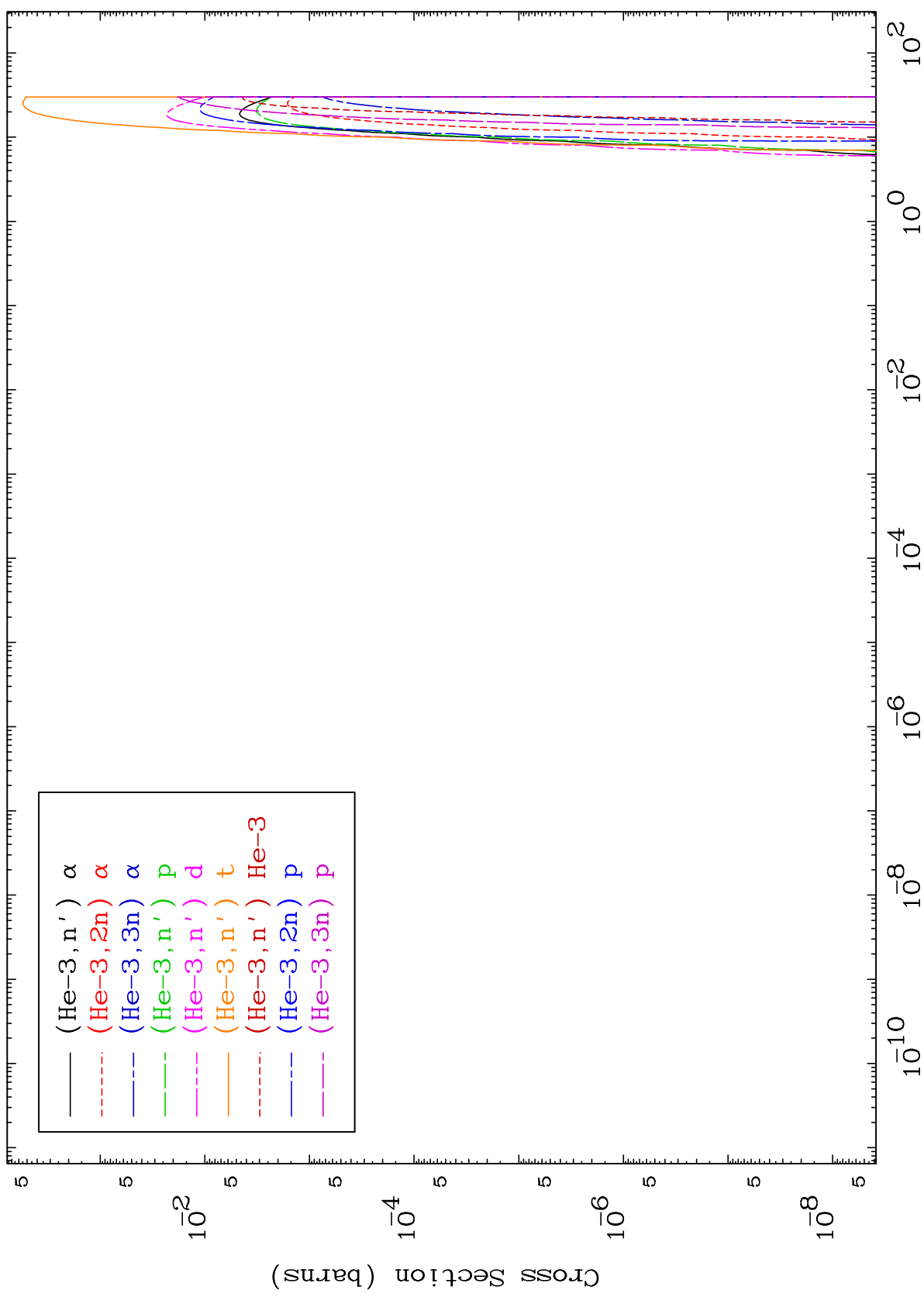
46-Pd-118



MAT 4673

He-3 Charged Particle  
0 Kelvin Cross Sections

46-Pd-118

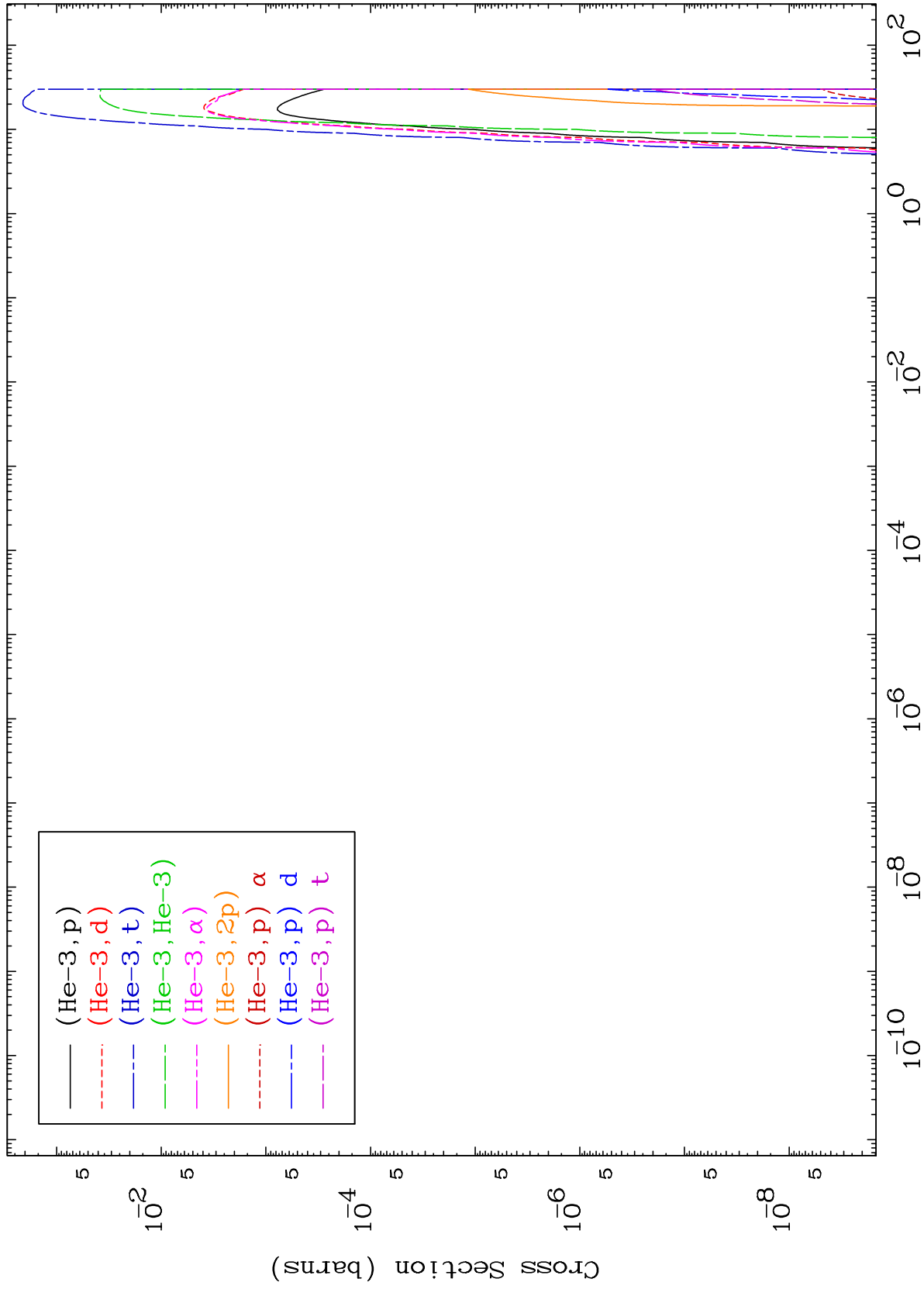


46-Pd-118

MAT 4673

He-3 Charged Particle  
0 Kelvin Cross Sections

46-Pd-118



5

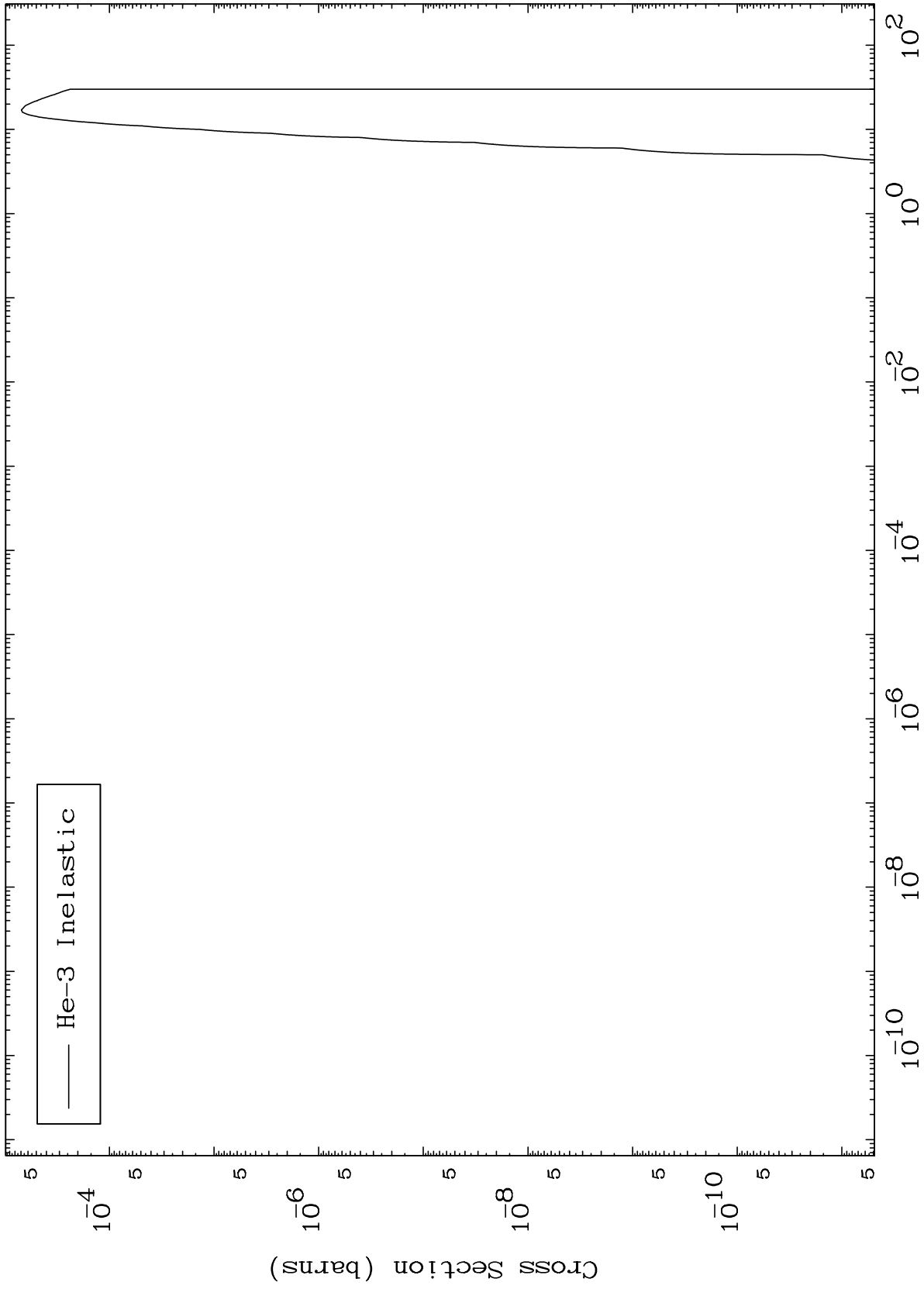
Incident Energy (MeV)

46-Pd-118

MAT 4673

(He-3, n') Level  
0 Kelvin Cross Sections

46-Pd-118



6

Incident Energy (MeV)

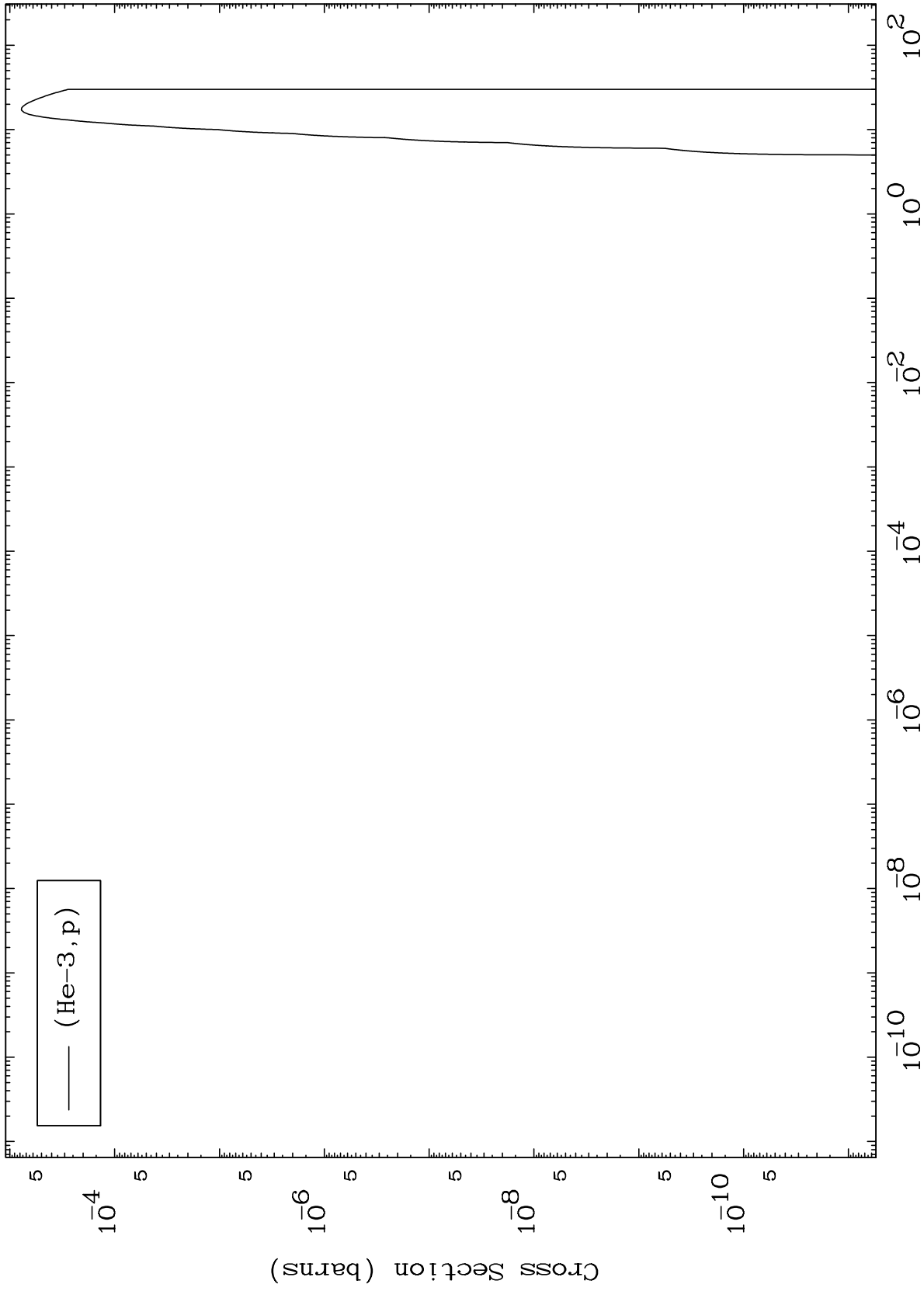
46-Pd-118

He-3 Inelastic

MAT 4673

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

46-Pd-118



7

Incident Energy (MeV)

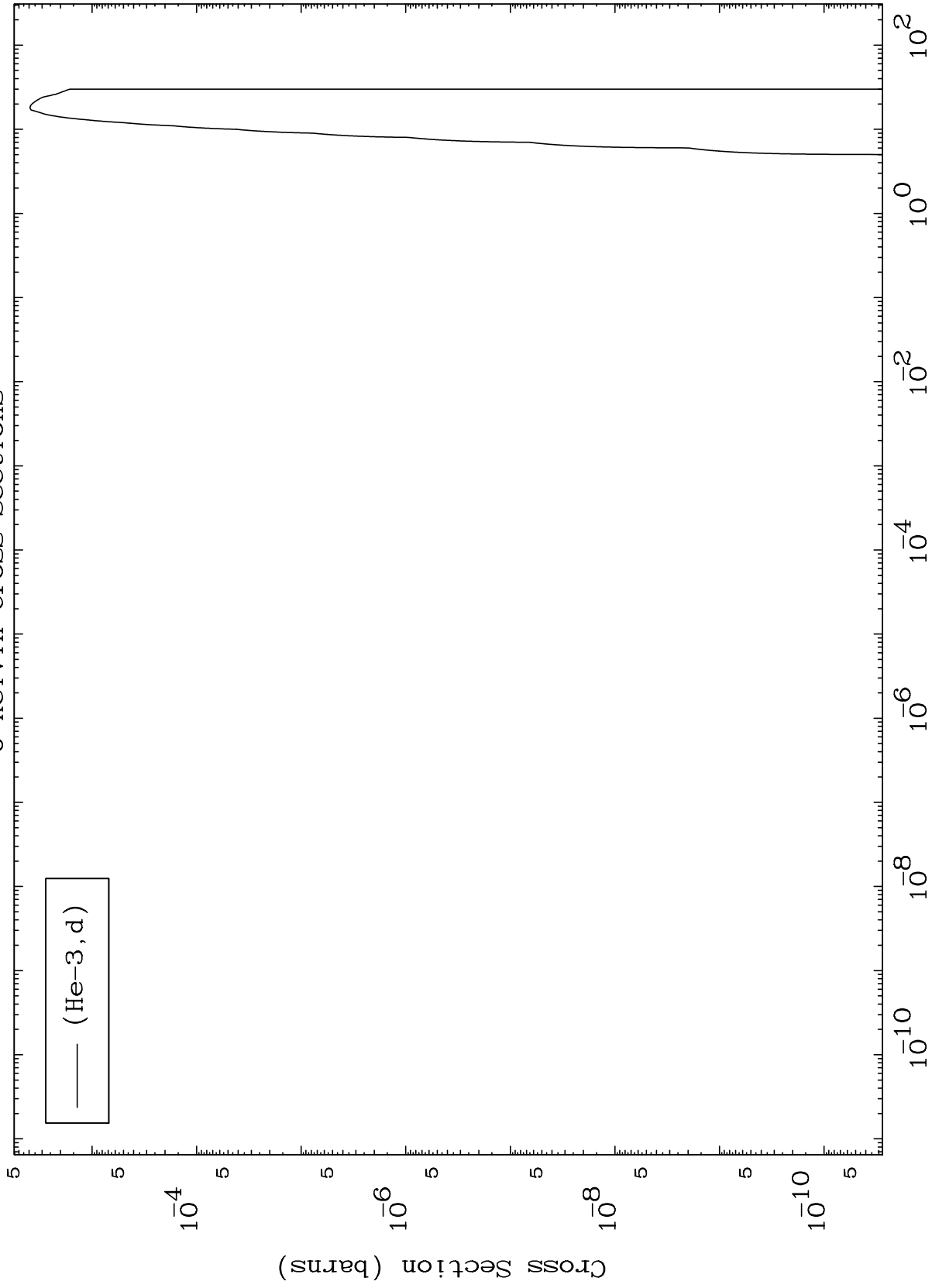
46-Pd-118



MAT 4673

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

46-Pd-118



8

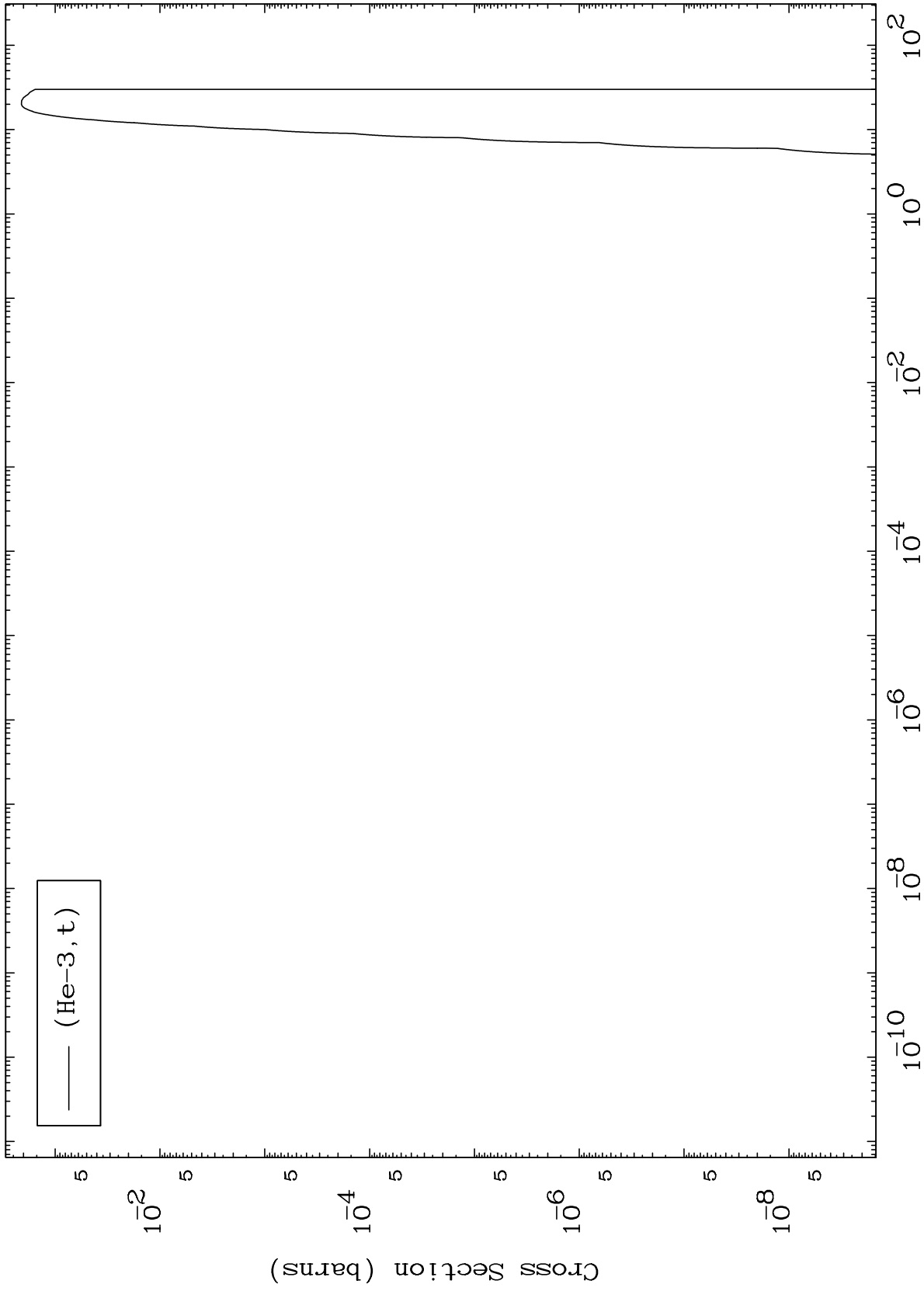
Incident Energy (MeV)

46-Pd-118

MAT 4673

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

46-Pd-118



9

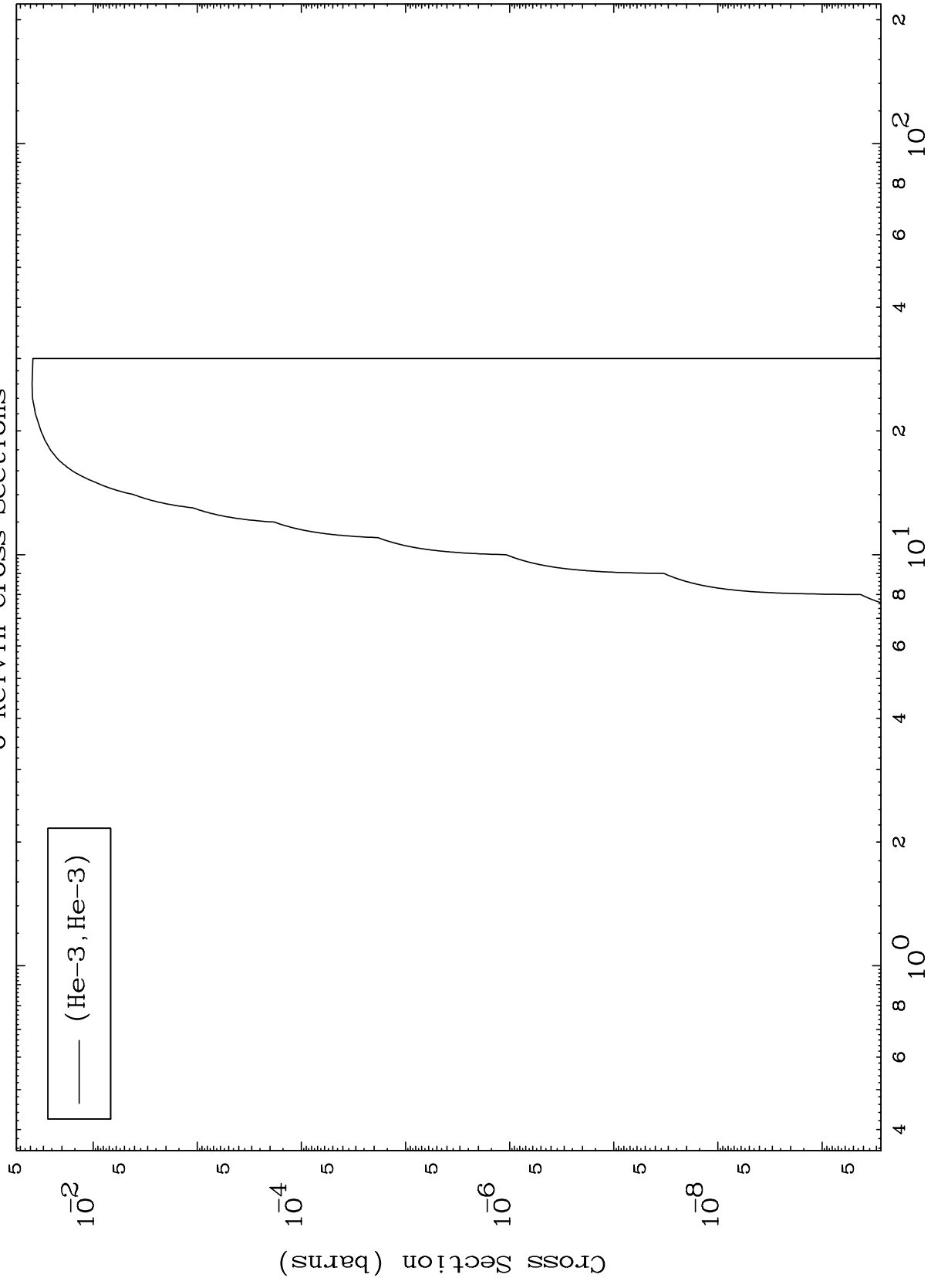
Incident Energy (MeV)

46-Pd-118

MAT 4673

(He-3, He3) Levels  
0 Kelvin Cross Sections

46-Pd-118



10

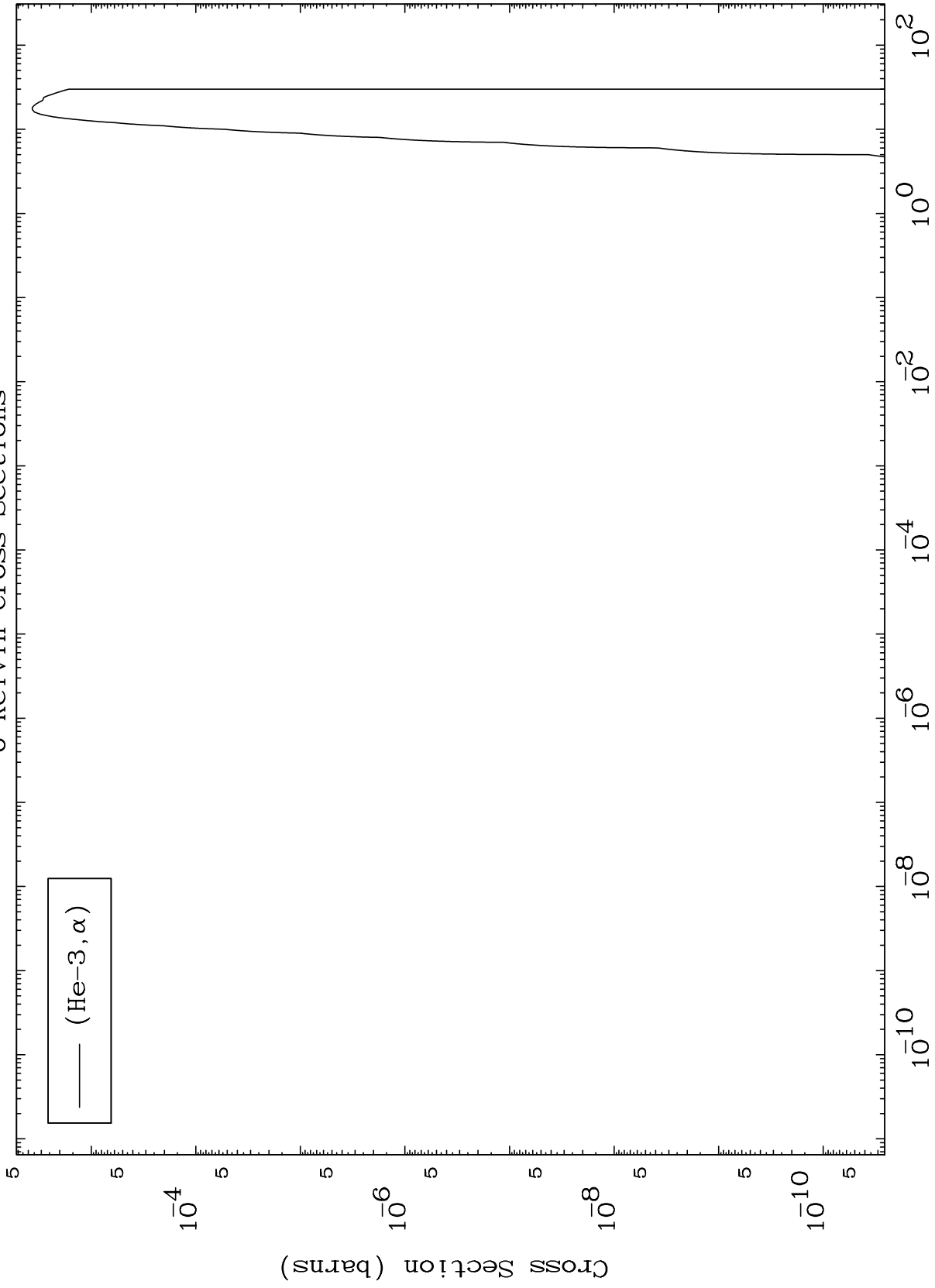
Incident Energy (MeV)

46-Pd-118

MAT 4673

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

46-Pd-118



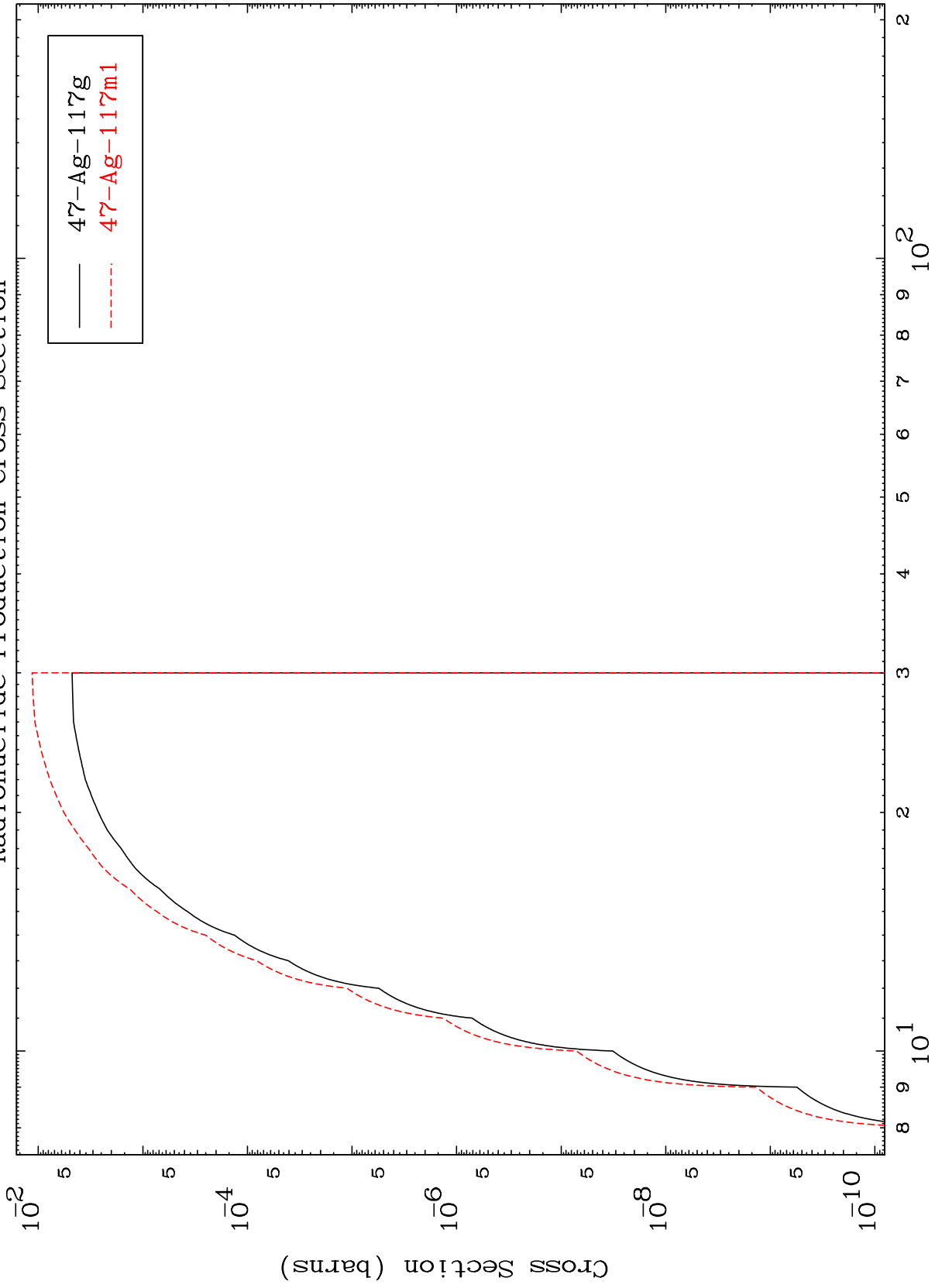
(He-3,  $\alpha$ )

MAT 4673

(He-3,2n) d

46-Pd-118

Radionuclide Production Cross Section



12

Incident Energy (MeV)

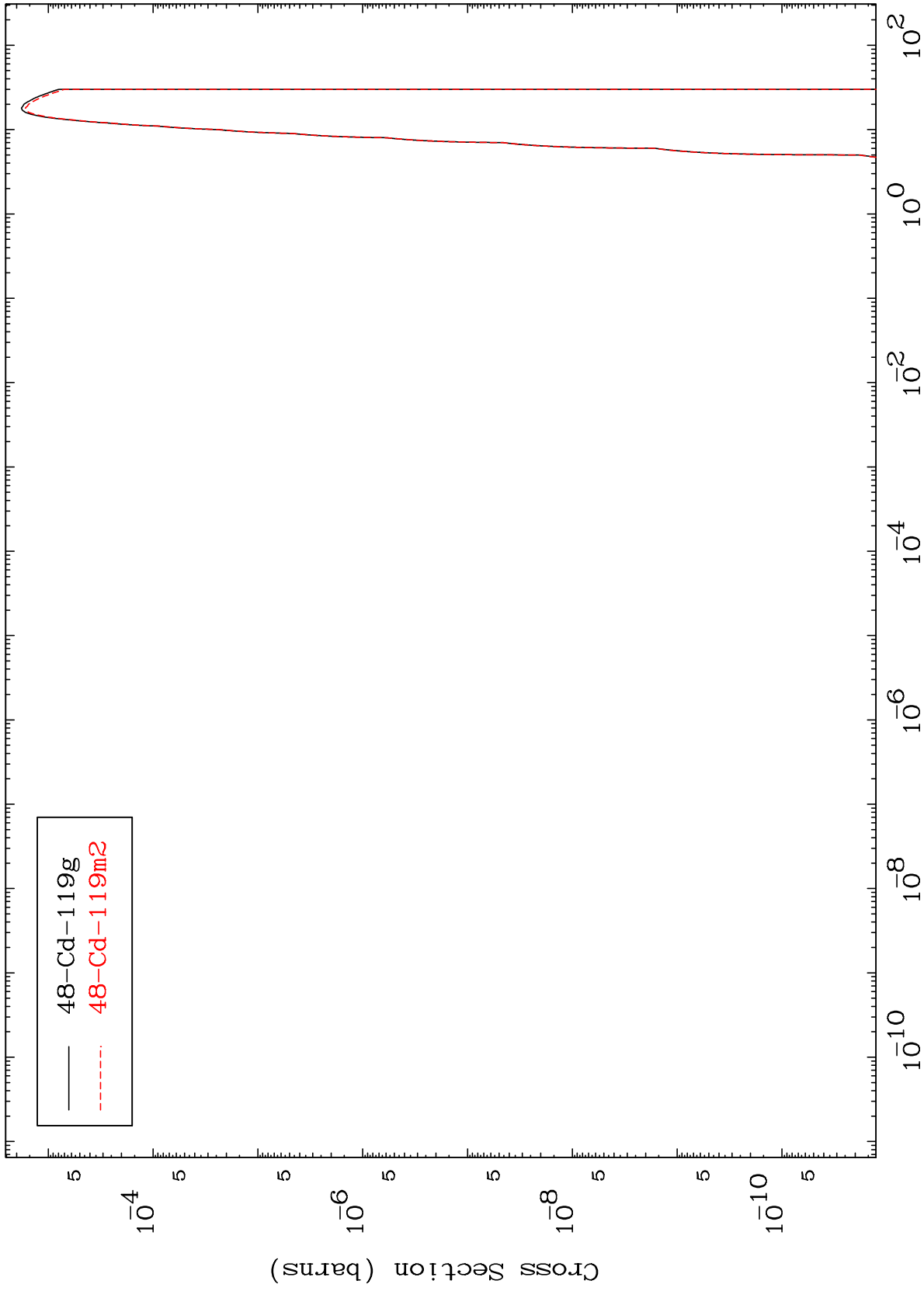
46-Pd-118

MAT 4673

(He-3,2n)

46-Pd-118

Radionuclide Production Cross Section



13

Incident Energy (MeV)

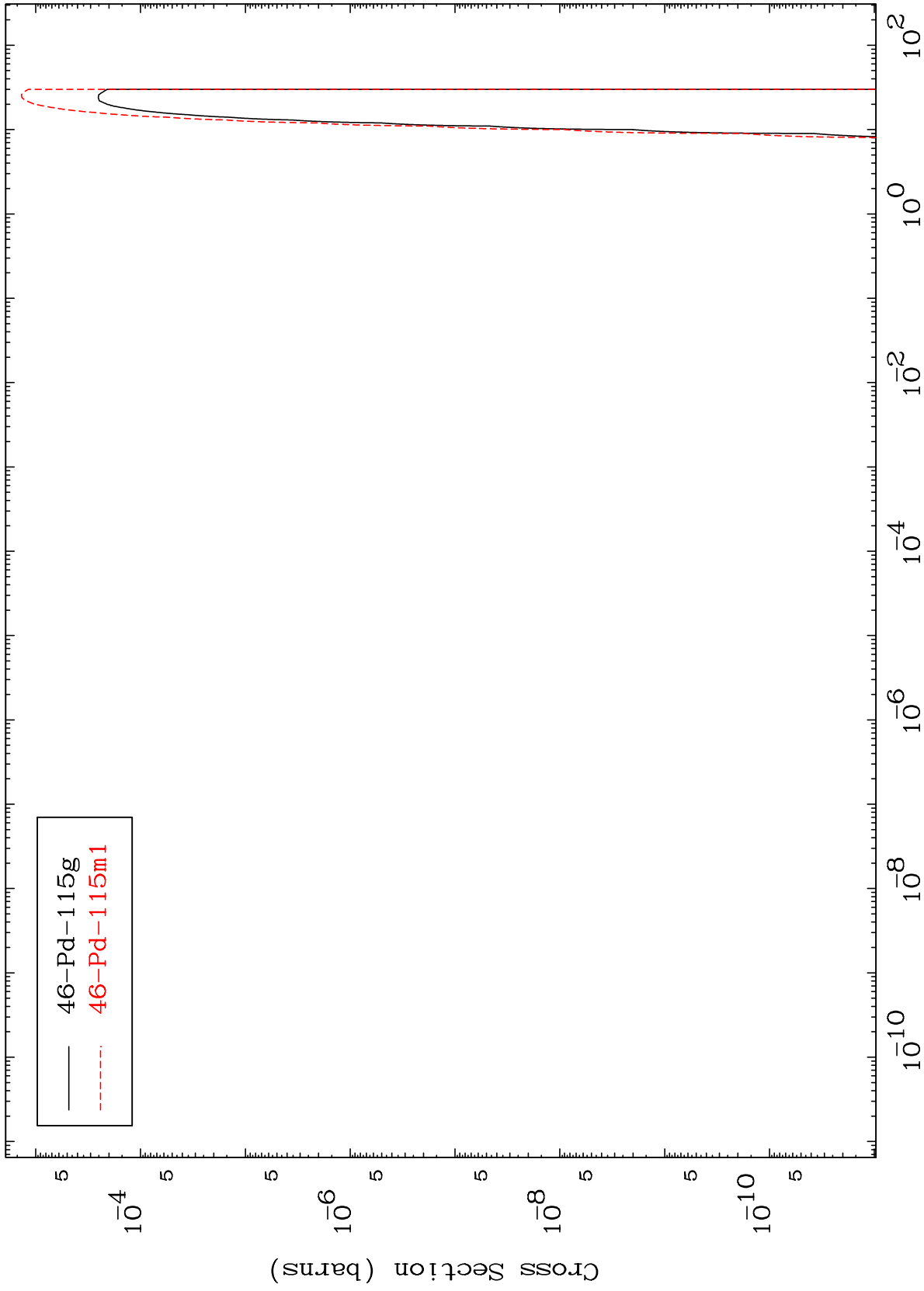
46-Pd-118

MAT 4673

(He-3,2n)  $\alpha$

46-Pd-118

Radionuclide Production Cross Section



14

Incident Energy (MeV)

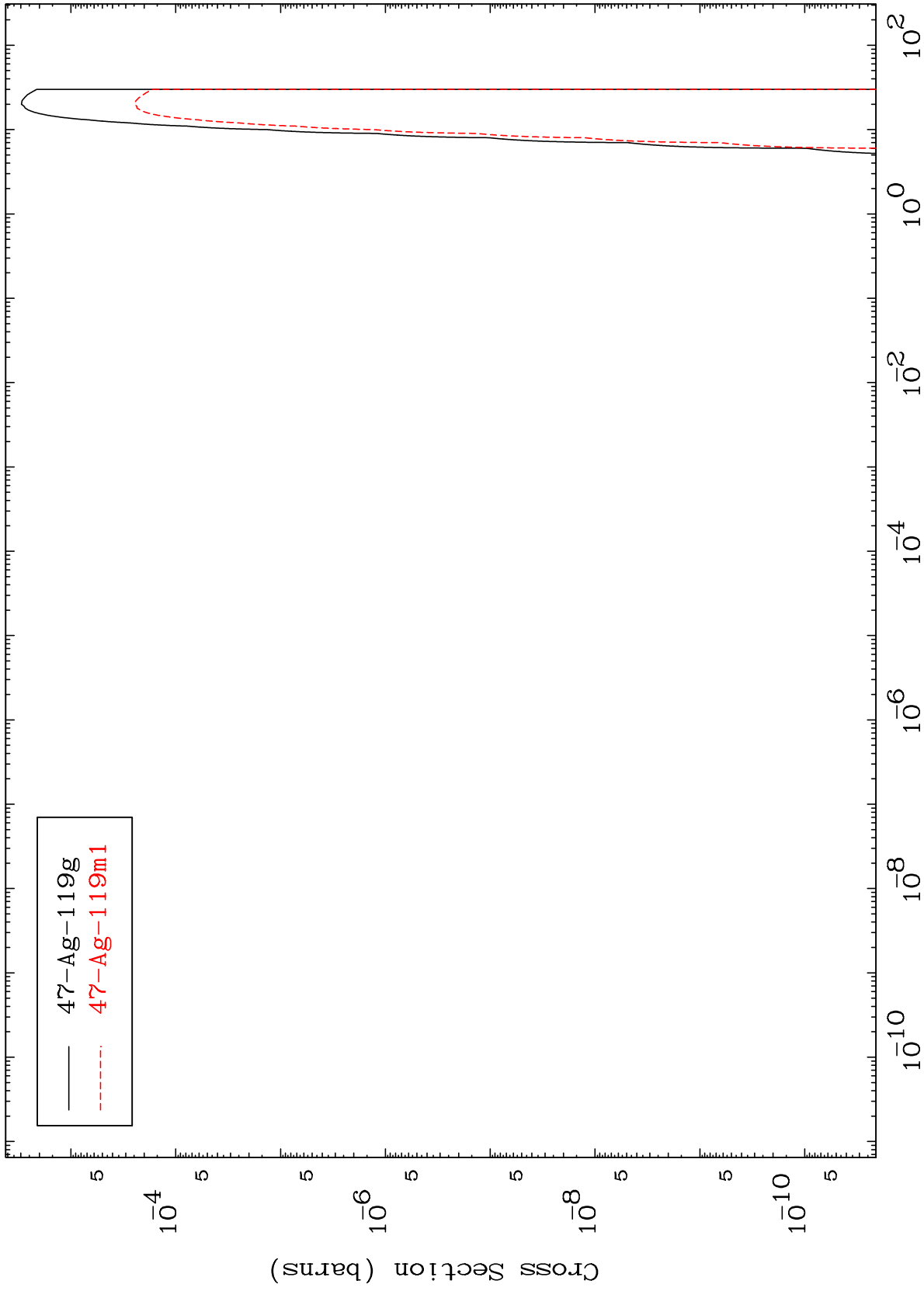
46-Pd-118

MAT 4673

(He-3, n') p

46-Pd-118

Radionuclide Production Cross Section



15

Incident Energy (MeV)

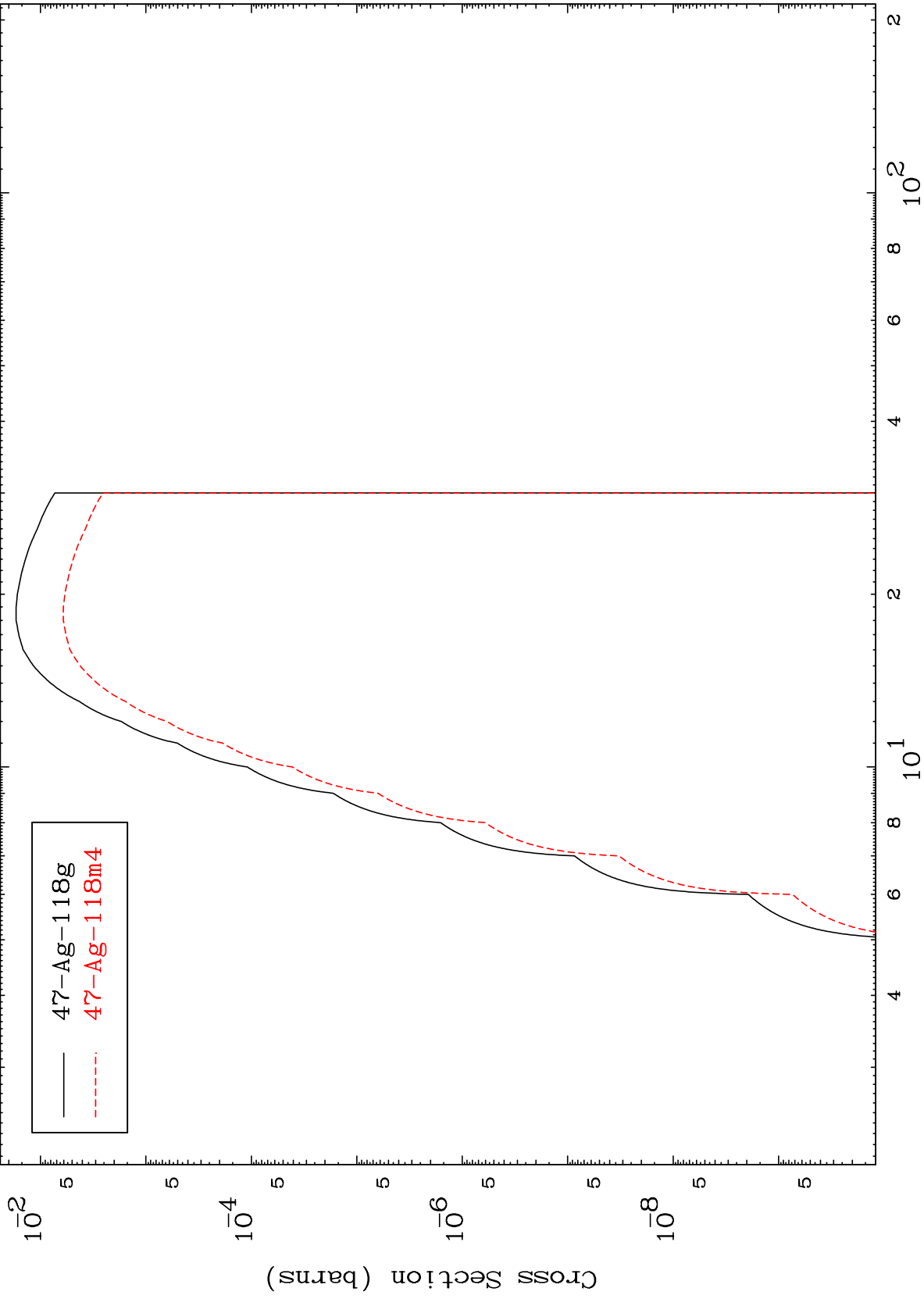
46-Pd-118



MAT 4673

46-Pd-118

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



16

Incident Energy (MeV)

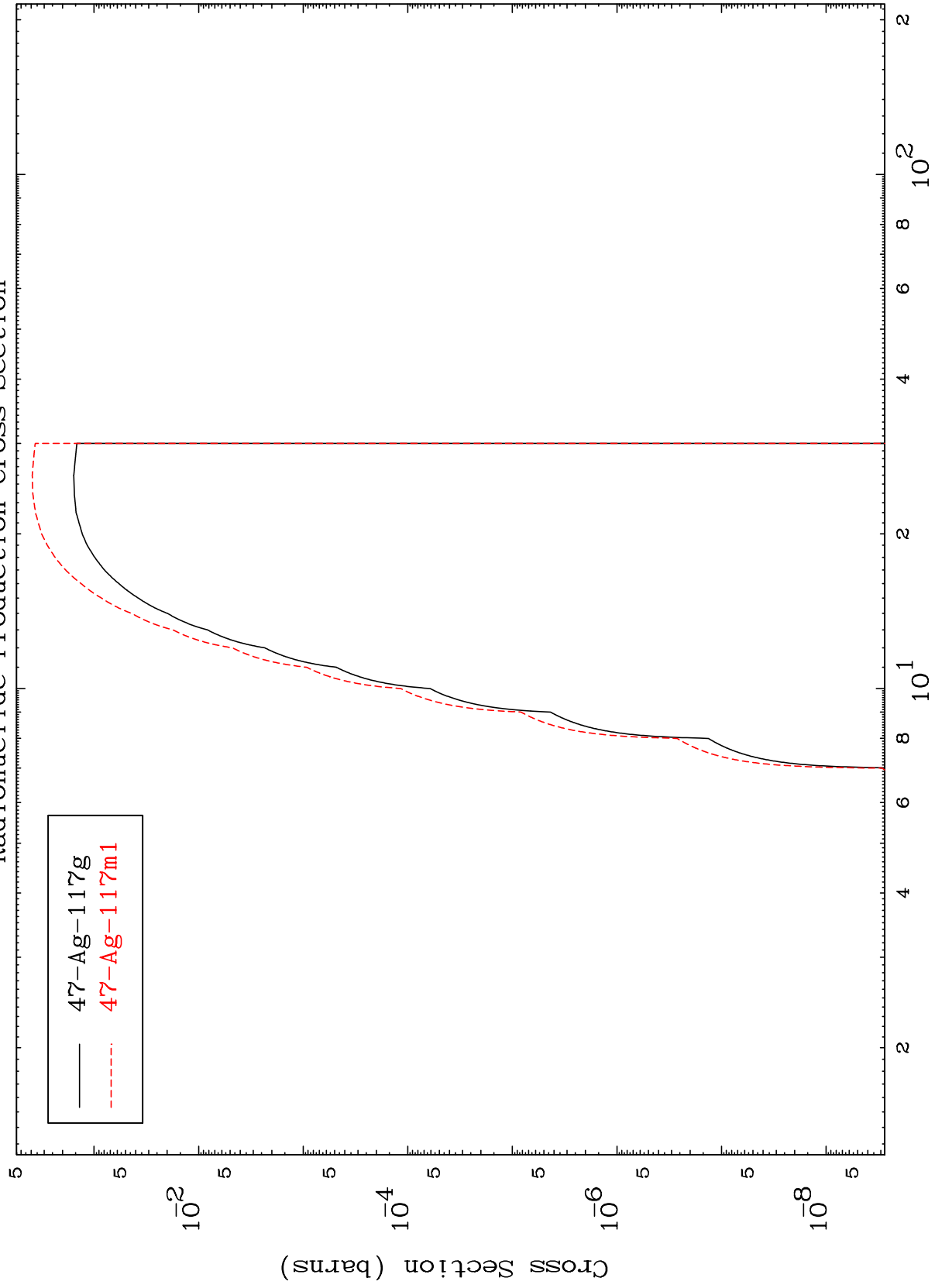
46-Pd-118

MAT 4673

(He-3, n') t

46-Pd-118

Radionuclide Production Cross Section



17

Incident Energy (MeV)

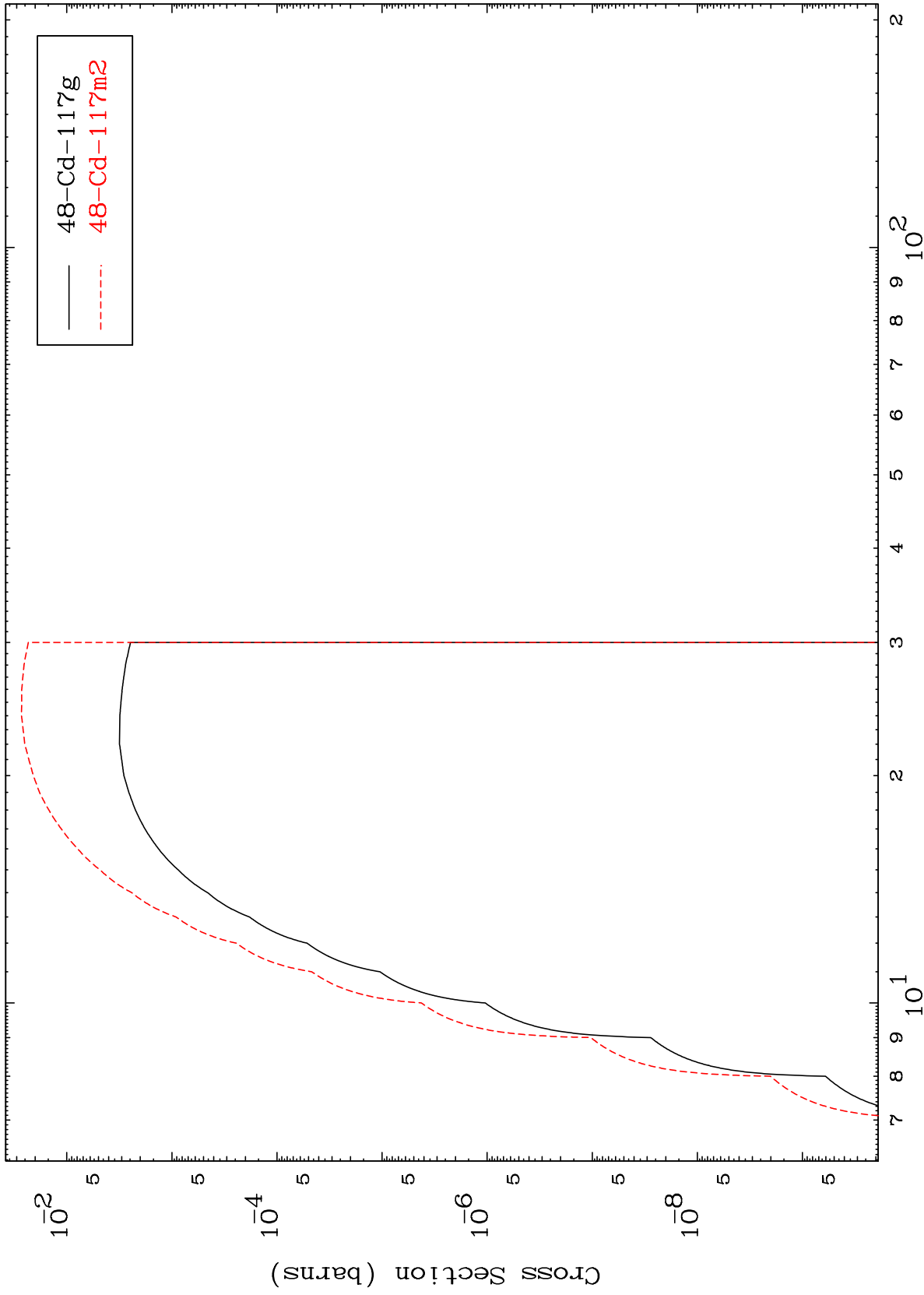
46-Pd-118

MAT 4673

(He-3,4n)

46-Pd-118

Radionuclide Production Cross Section



18

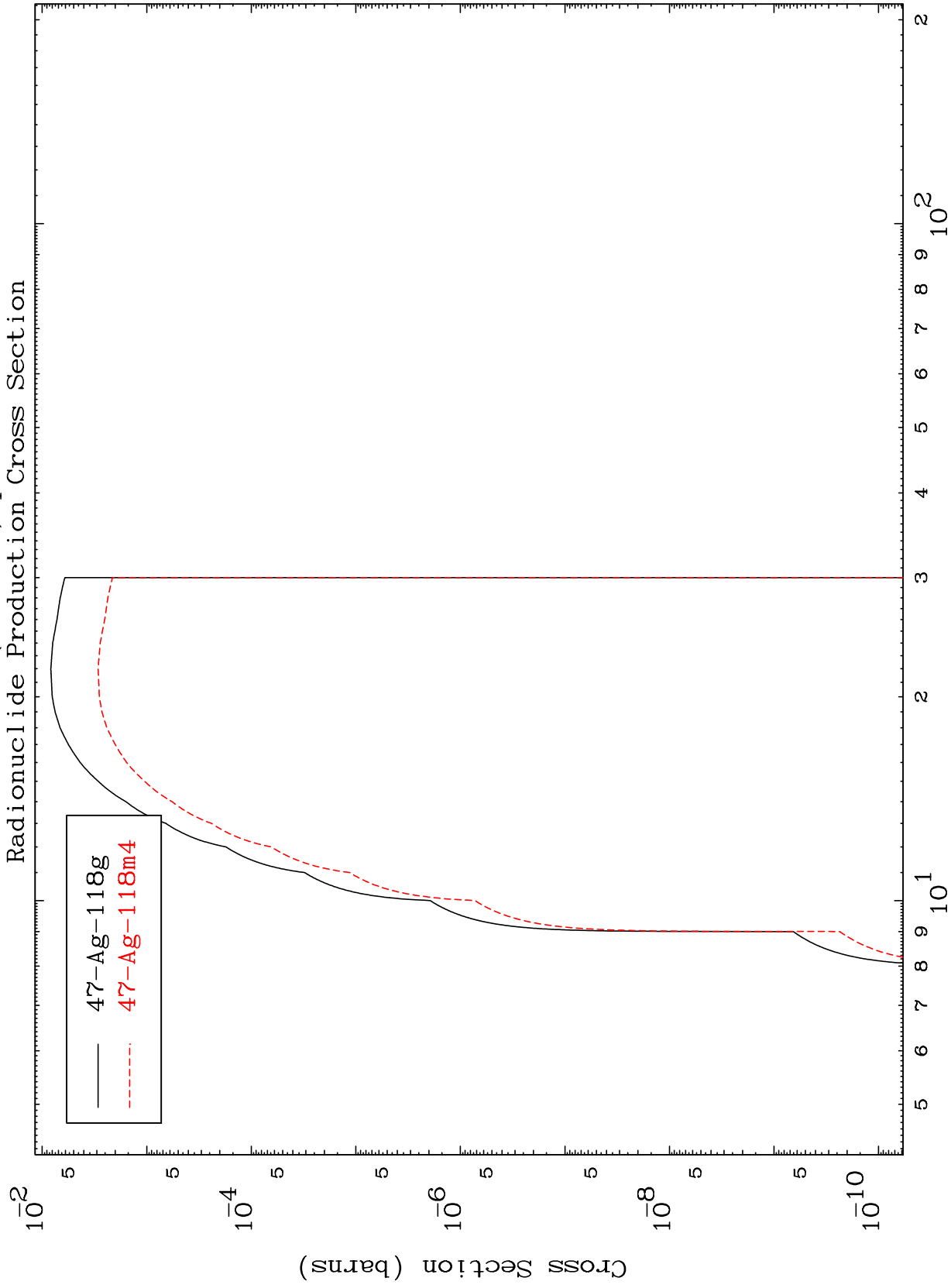
Incident Energy (MeV)

46-Pd-118

MAT 4673

(He-3,2n) p

46-Pd-118



19

Incident Energy (MeV)

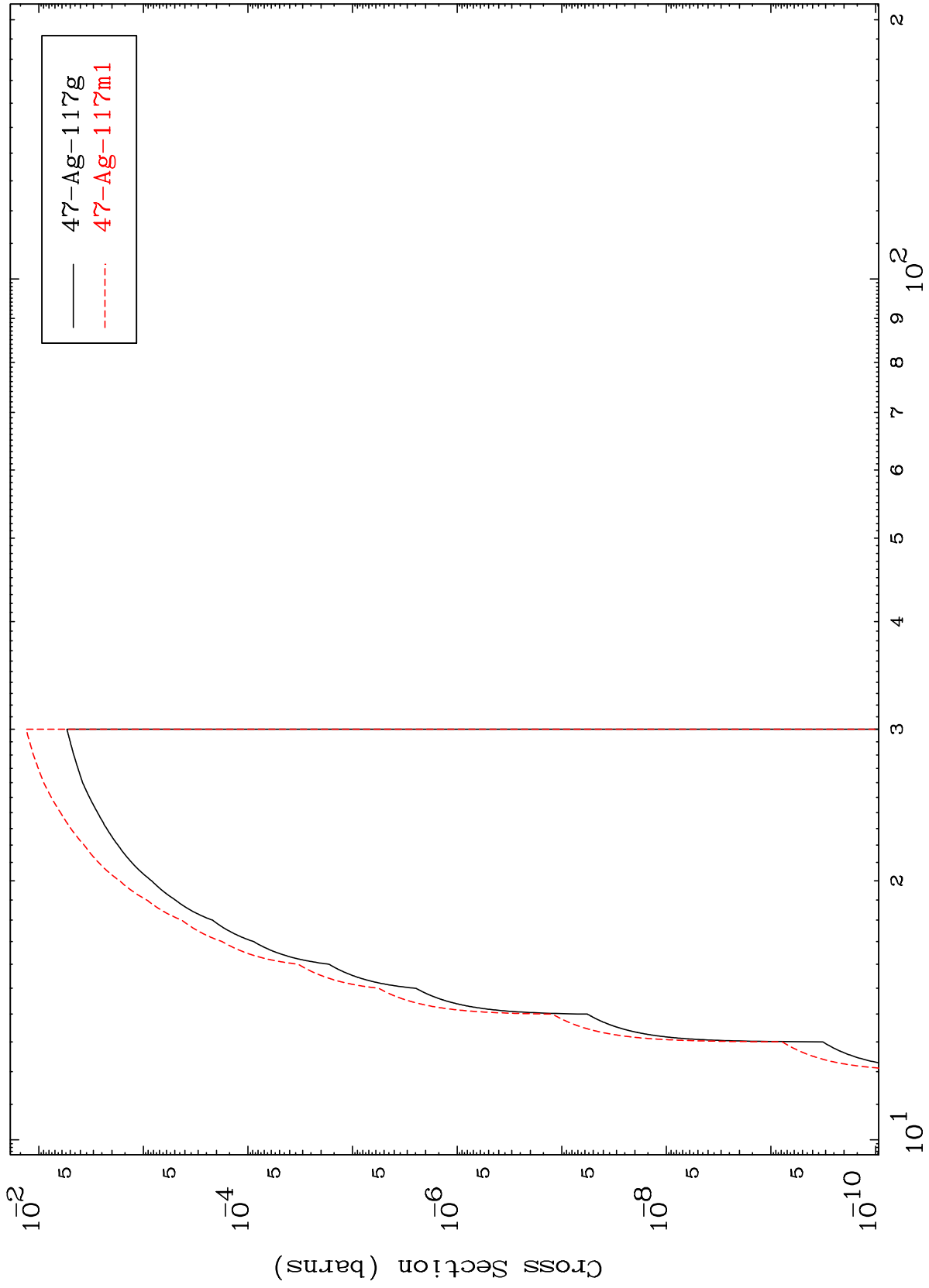
46-Pd-118

MAT 4673

(He-3,3n) p

46-Pd-118

Radionuclide Production Cross Section



Incident Energy (MeV)

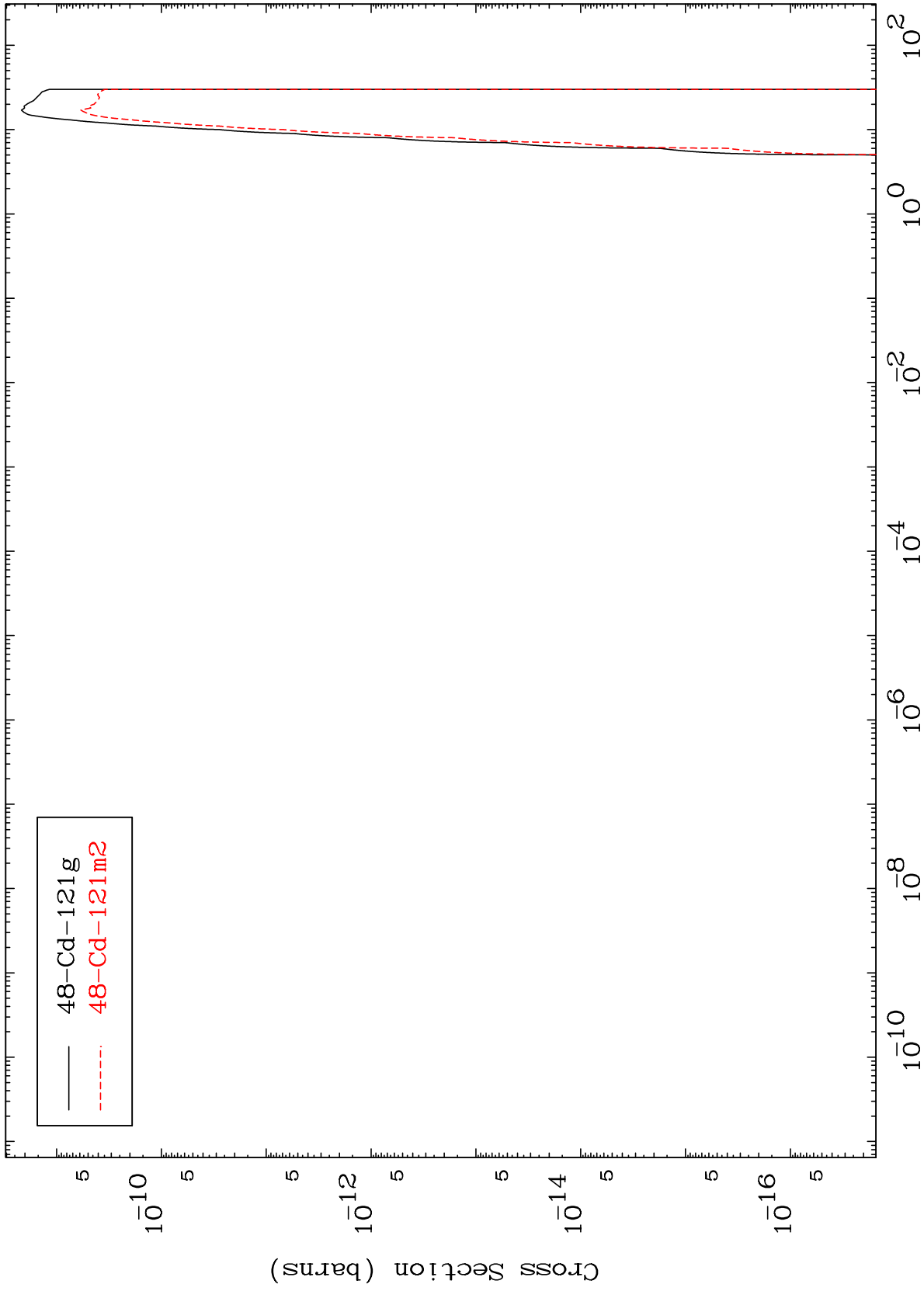
46-Pd-118

MAT 4673

(He-3,  $\gamma$ )

46-Pd-118

Radionuclide Production Cross Section



21

Incident Energy (MeV)

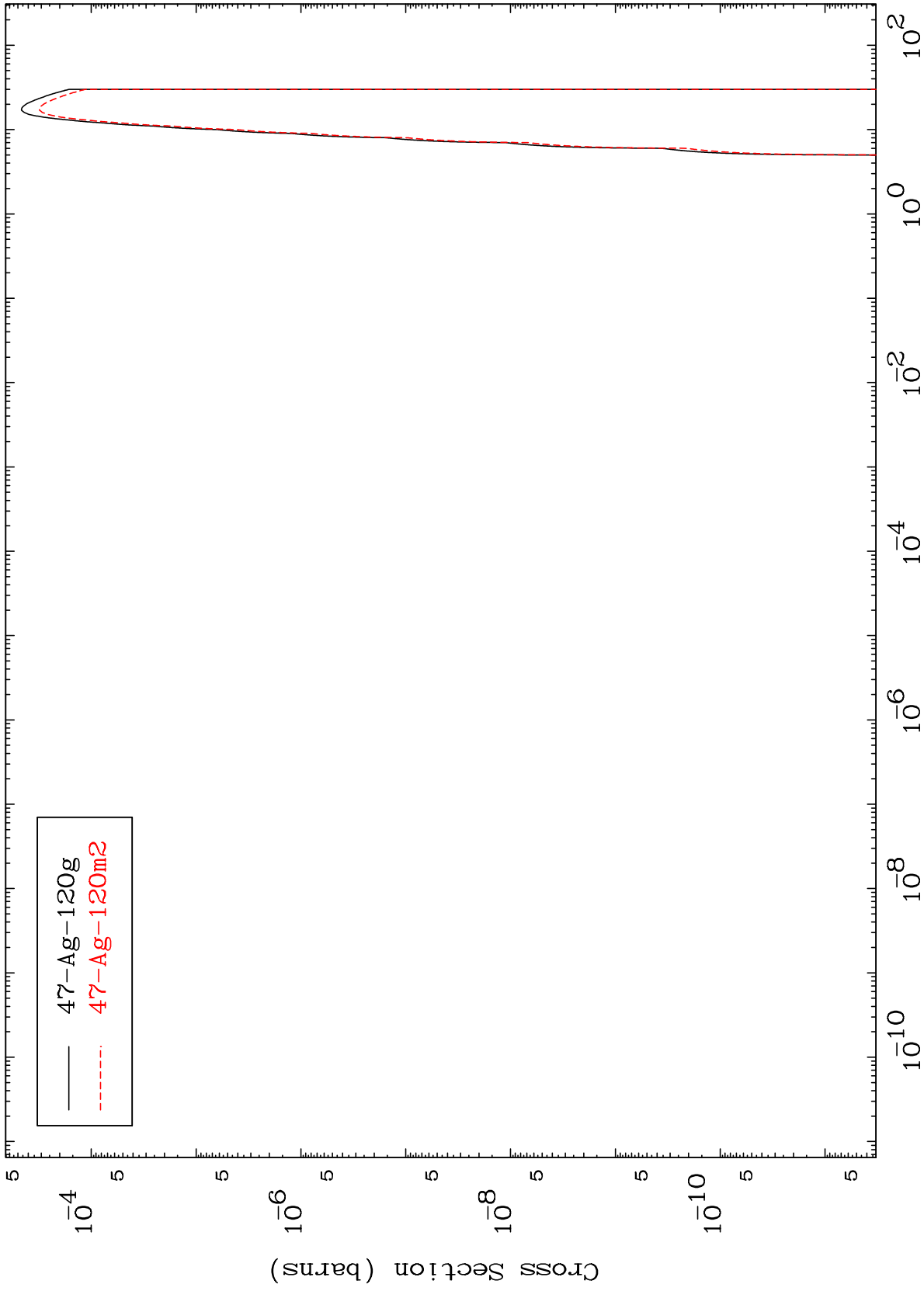
46-Pd-118

MAT 4673

(He-3,p)

46-Pd-118

Radionuclide Production Cross Section



22

Incident Energy (MeV)

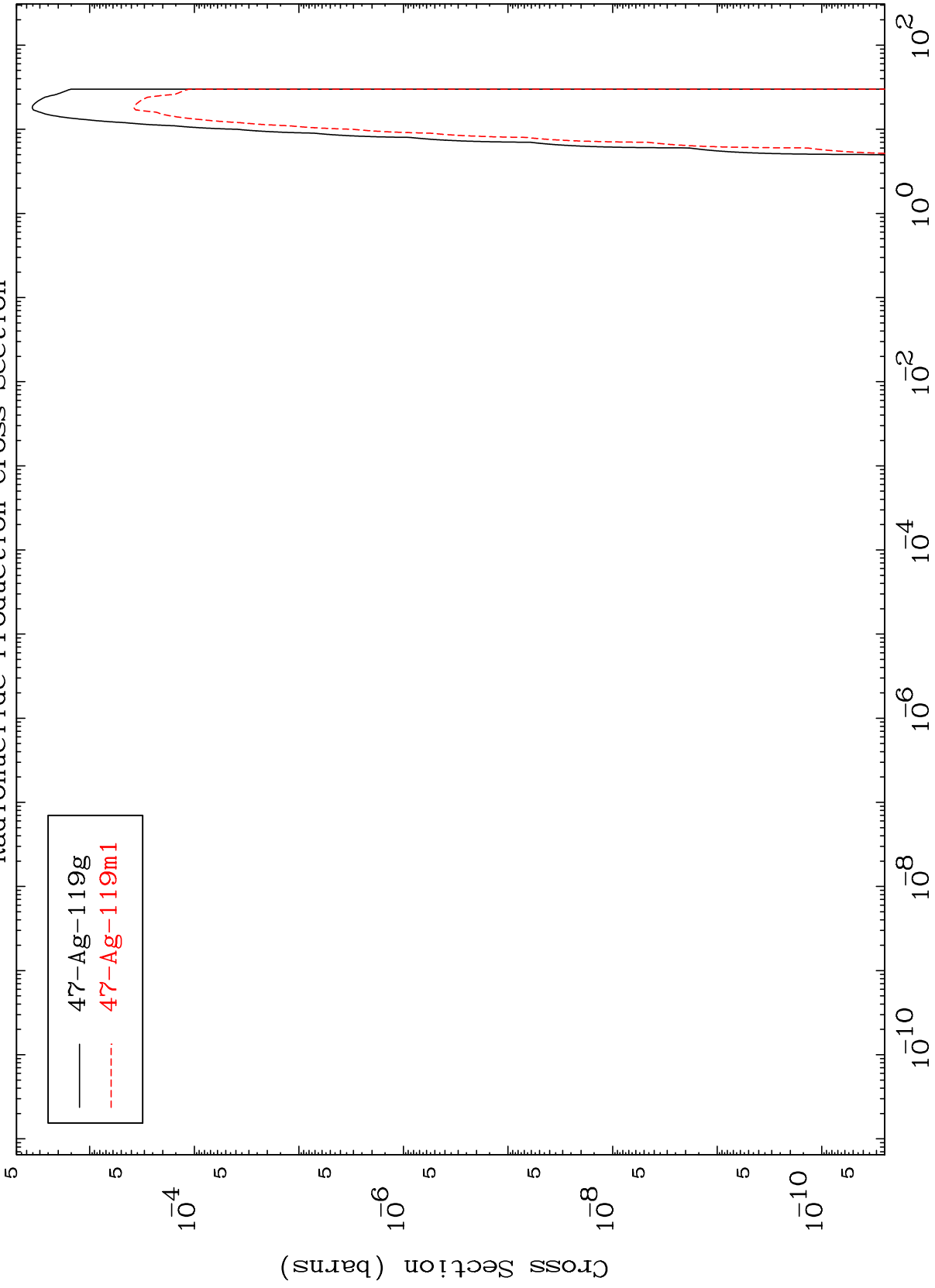
46-Pd-118

MAT 4673

(He-3,d)

46-Pd-118

Radionuclide Production Cross Section



23

Incident Energy (MeV)

46-Pd-118

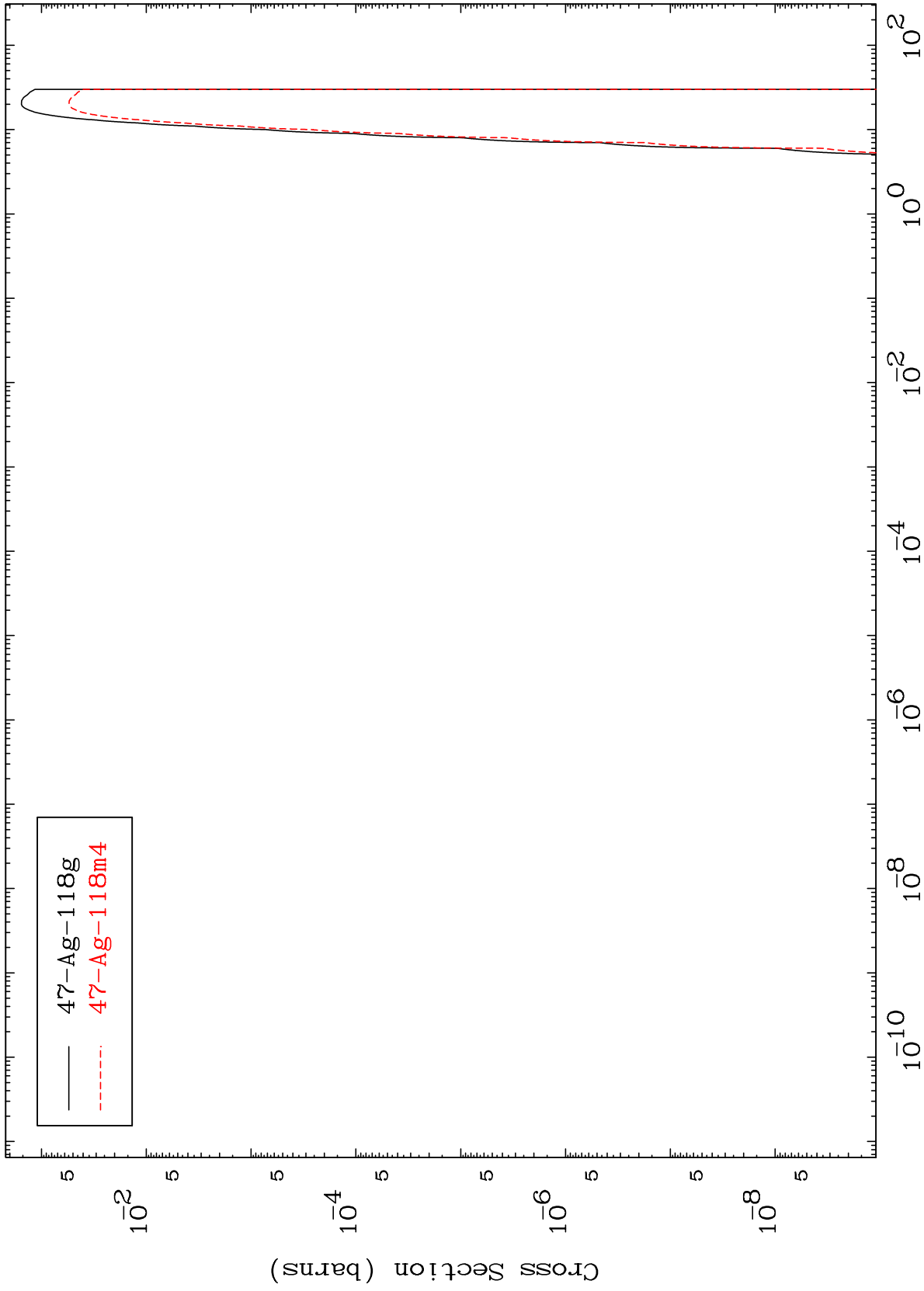


MAT 4673

(He-3, t)

46-Pd-118

Radionuclide Production Cross Section



24

Incident Energy (MeV)

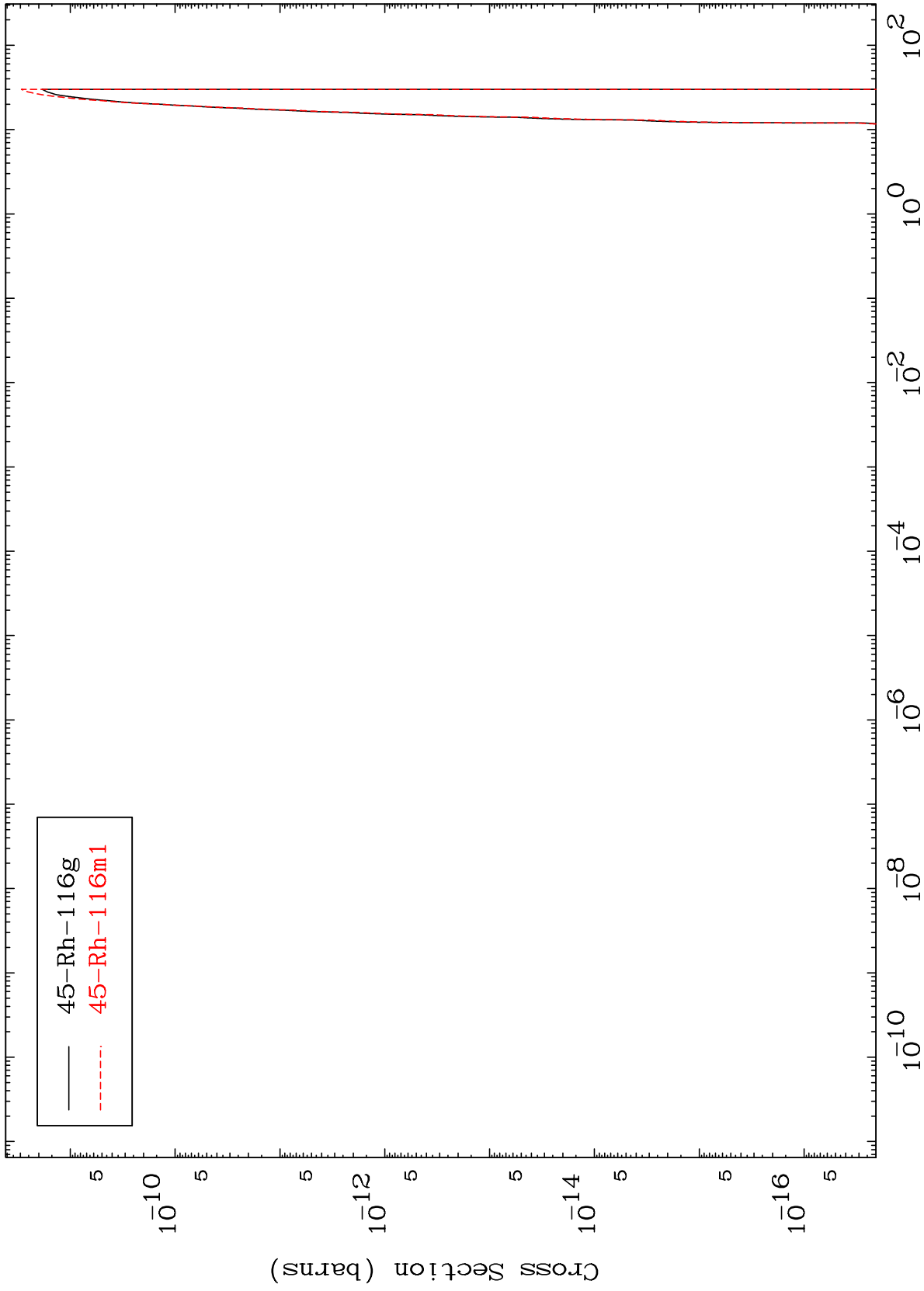
46-Pd-118

MAT 4673

(He-3,p)  $\alpha$

46-Pd-118

Radionuclide Production Cross Section



25

Incident Energy (MeV)

46-Pd-118