

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

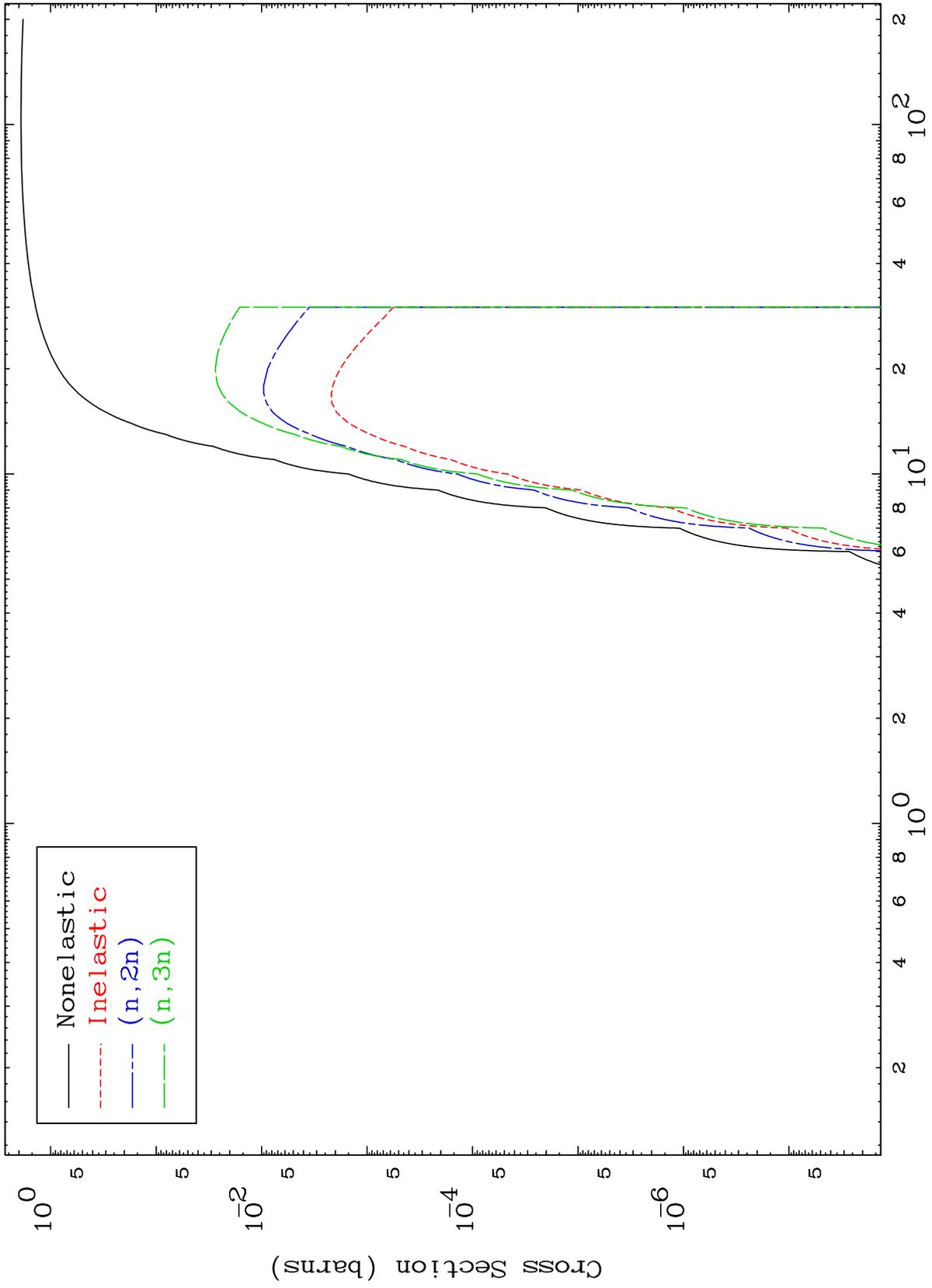
Press Mouse Button to Start

MAT 4667

He-3 Major

46-Pd-116

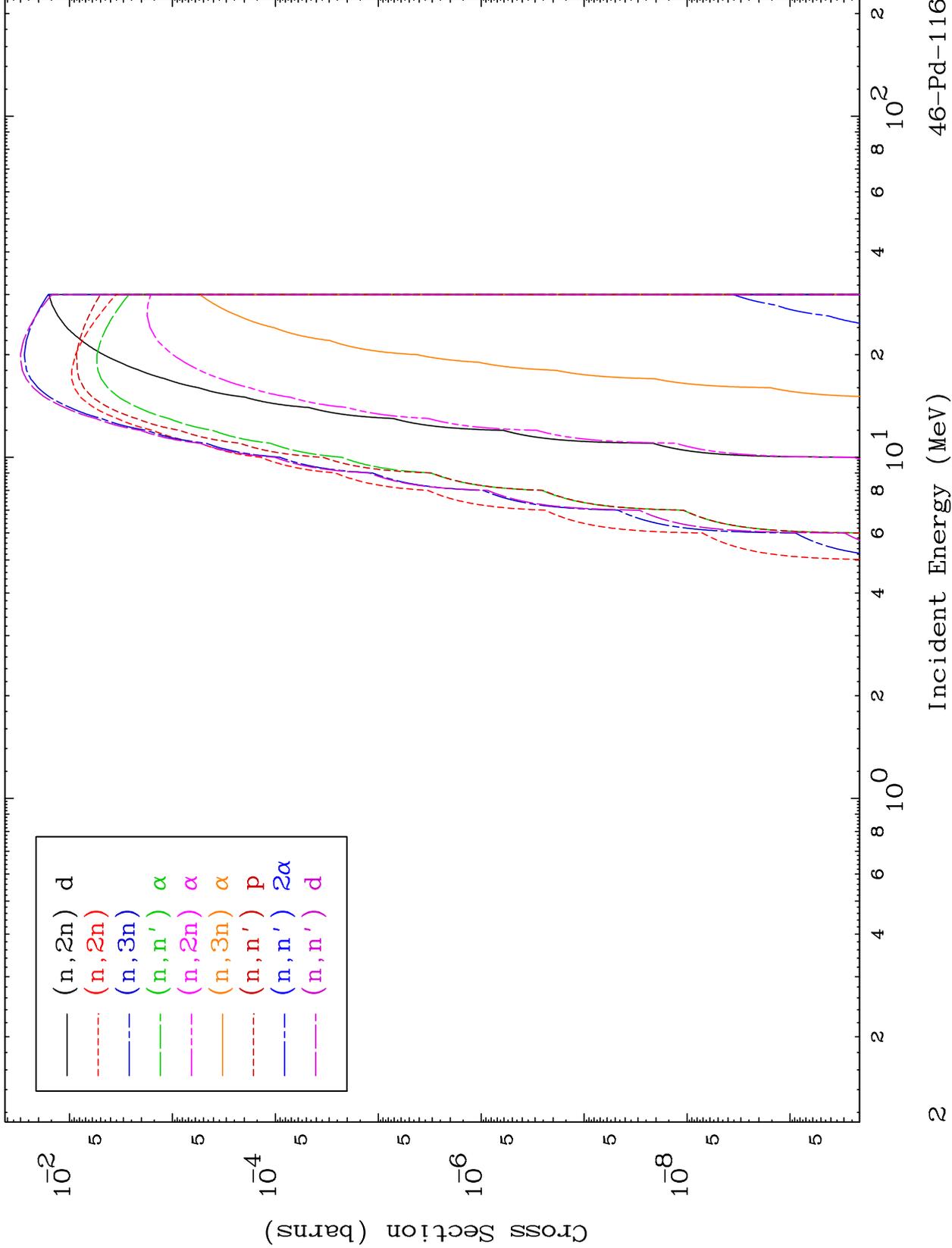
0 Kelvin Cross Sections



MAT 4667

He-3 Neutron Absorption  
0 Kelvin Cross Sections

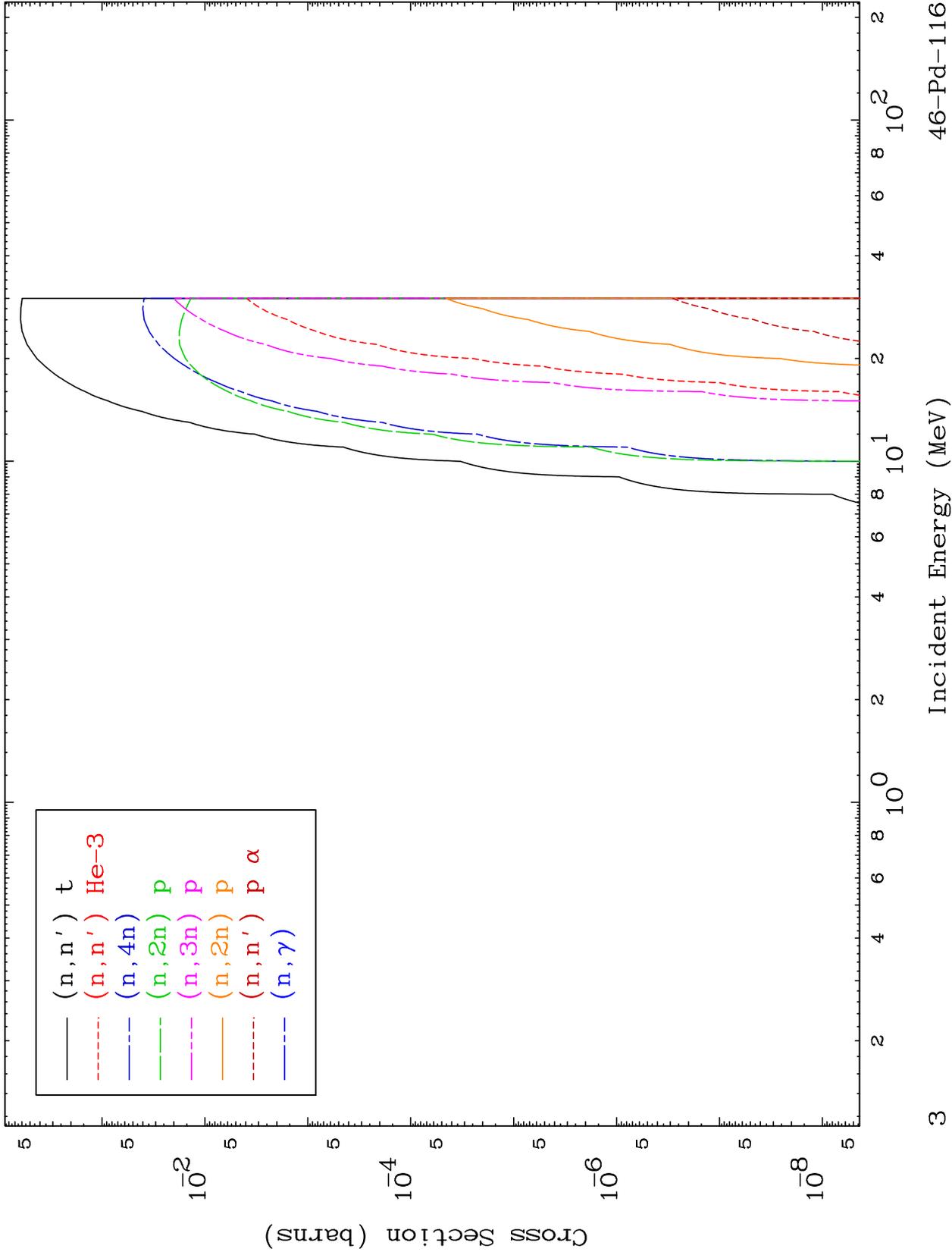
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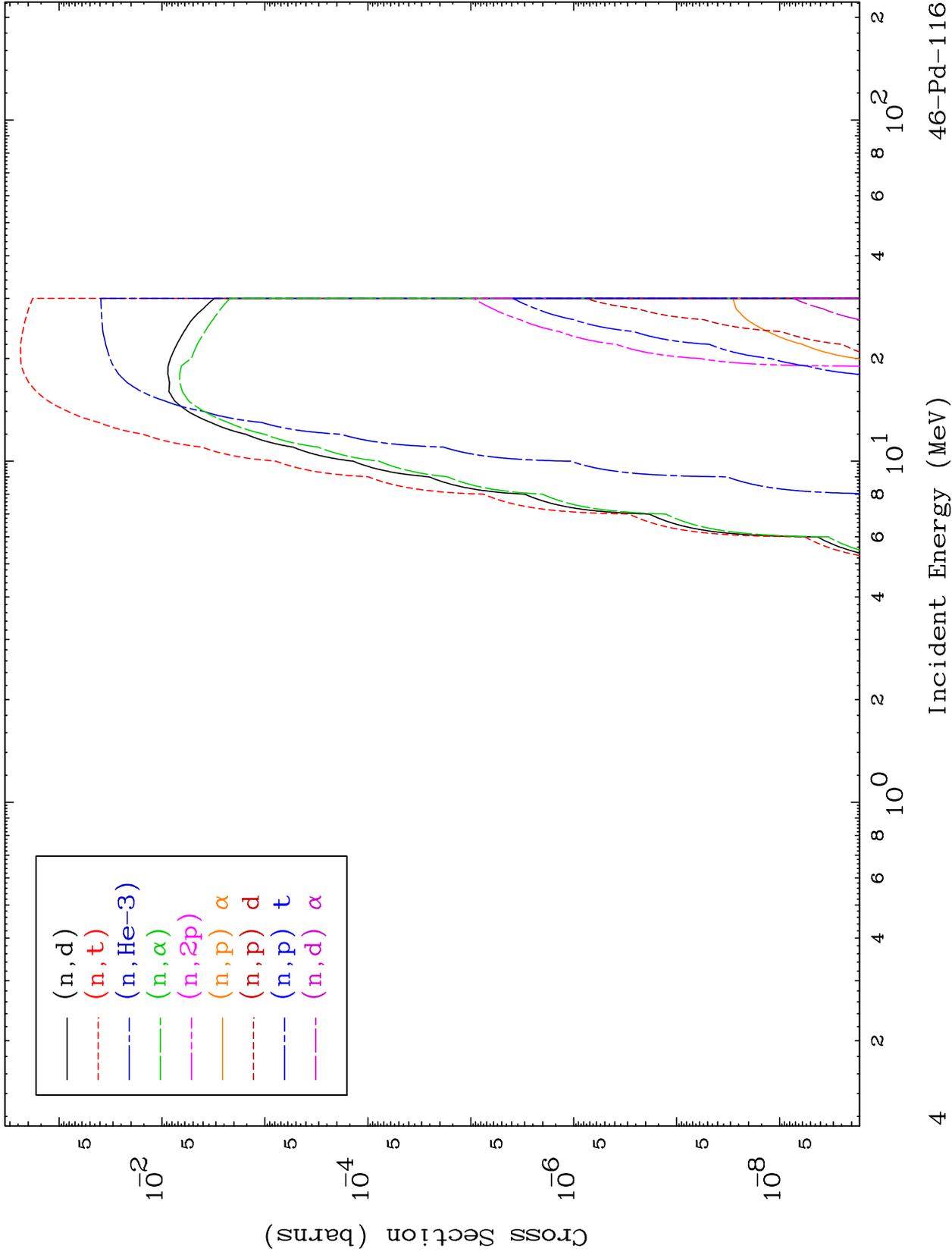


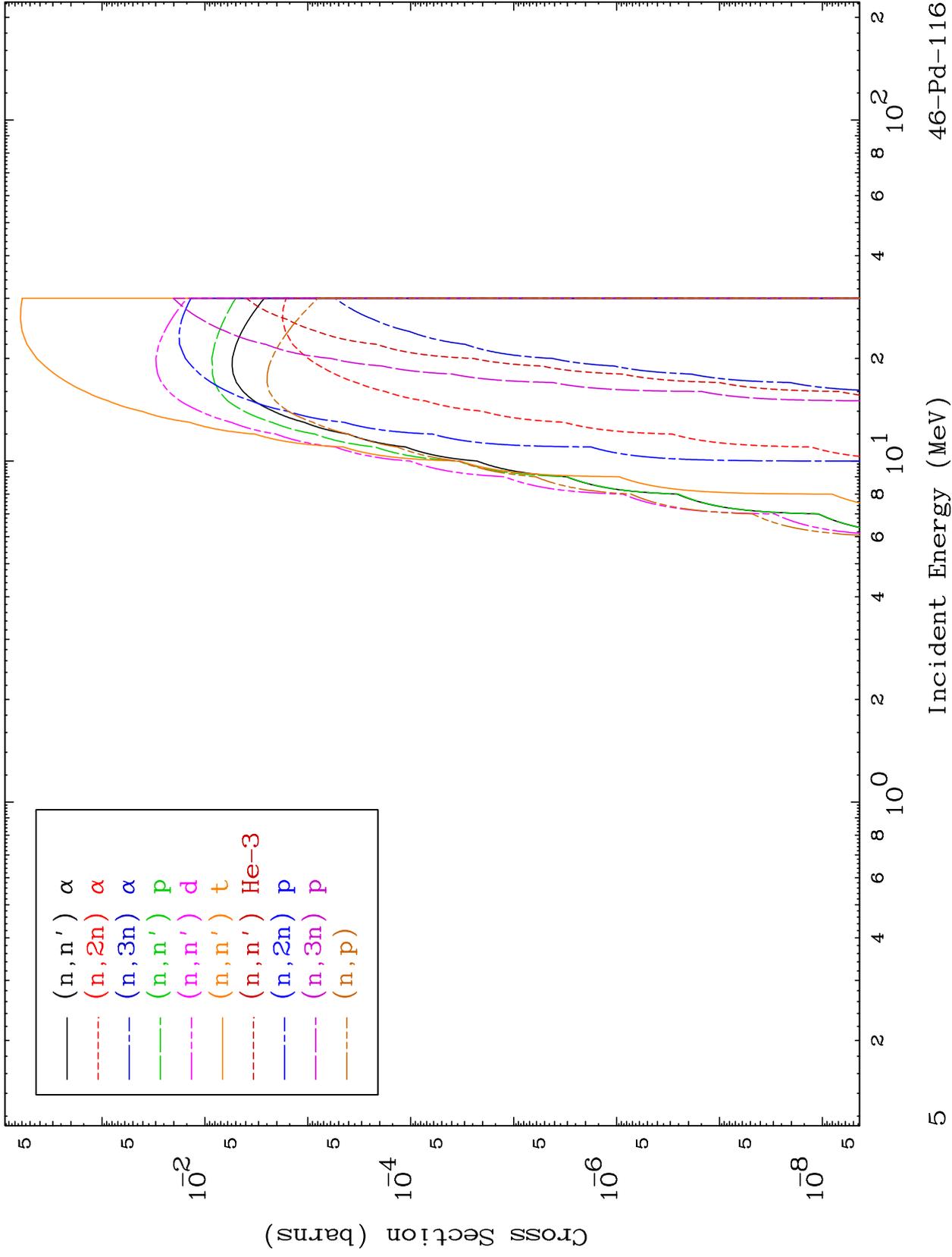
MAT 4667

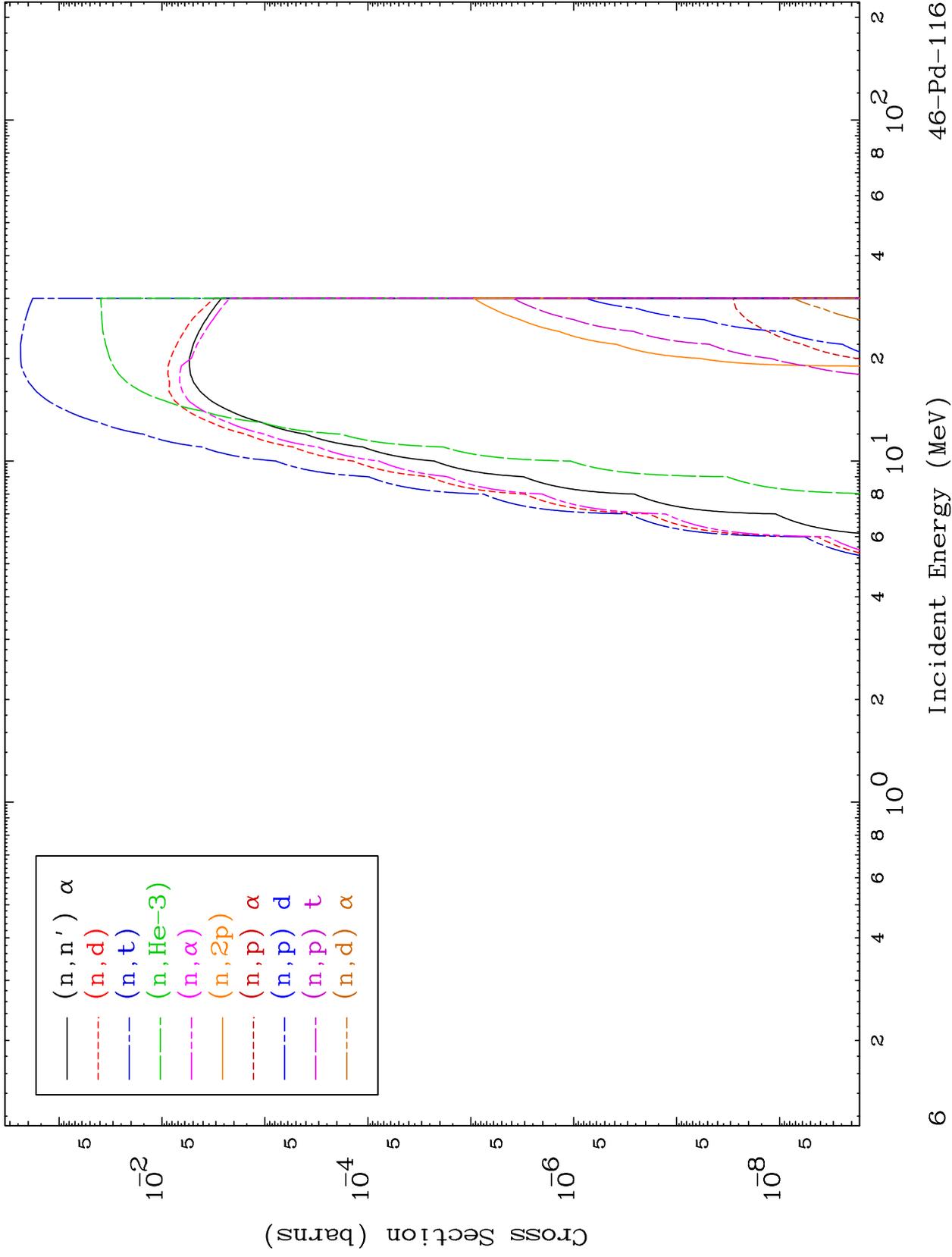
He-3 Neutron Absorption  
0 Kelvin Cross Sections

46-Pd-116







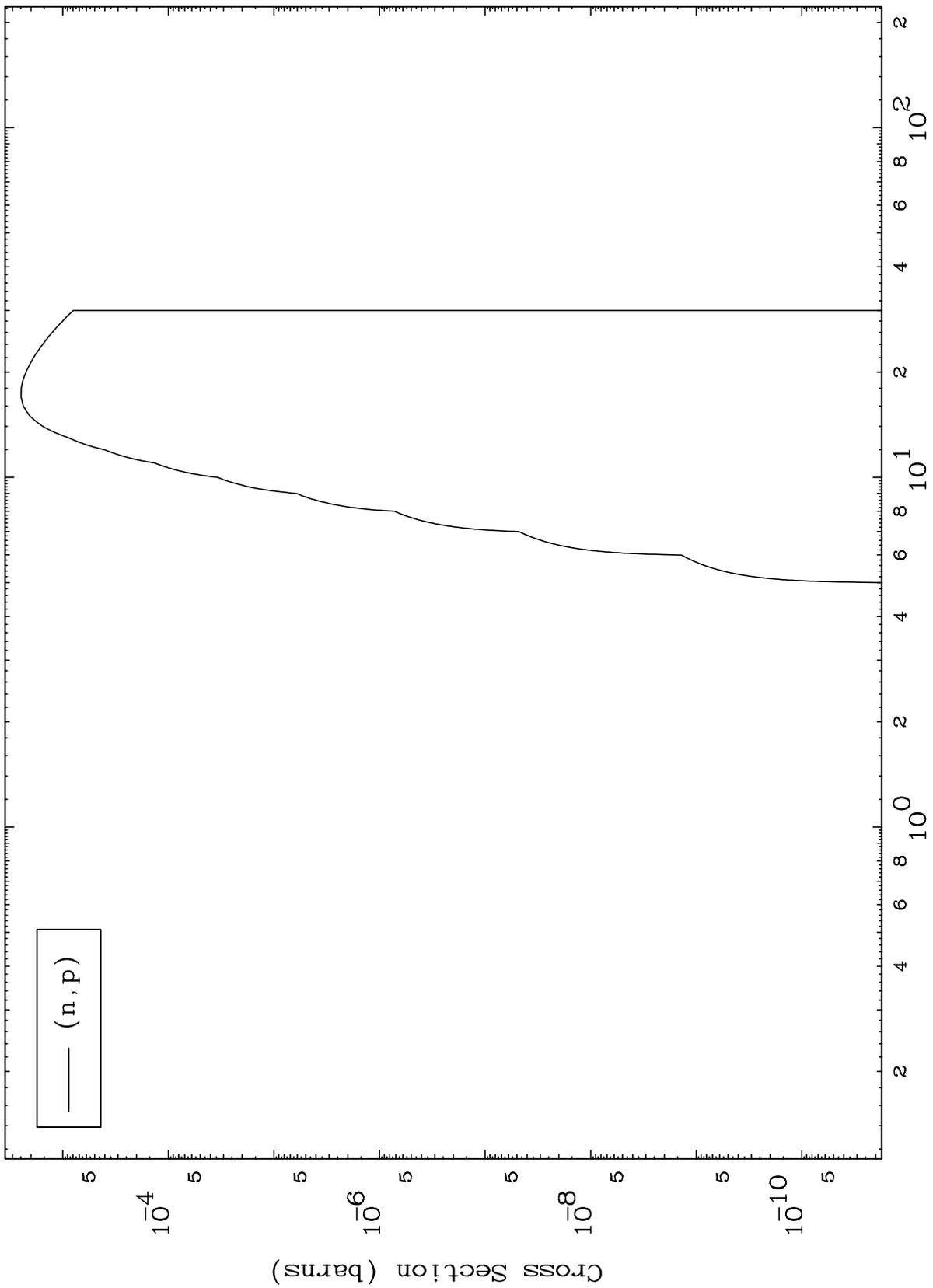


MAT 4667

(He-3,p) Levels

46-Pd-116

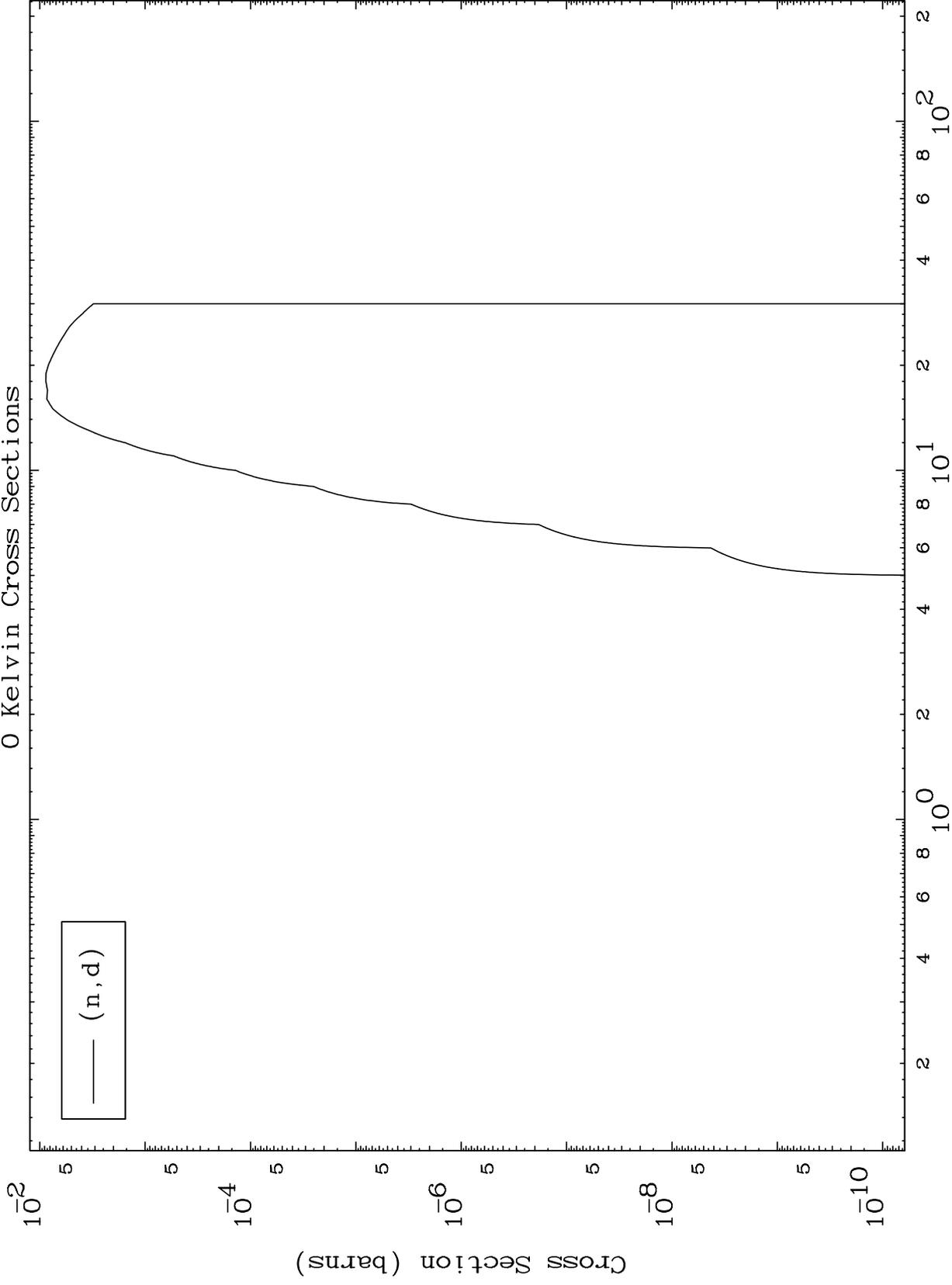
0 Kelvin Cross Sections



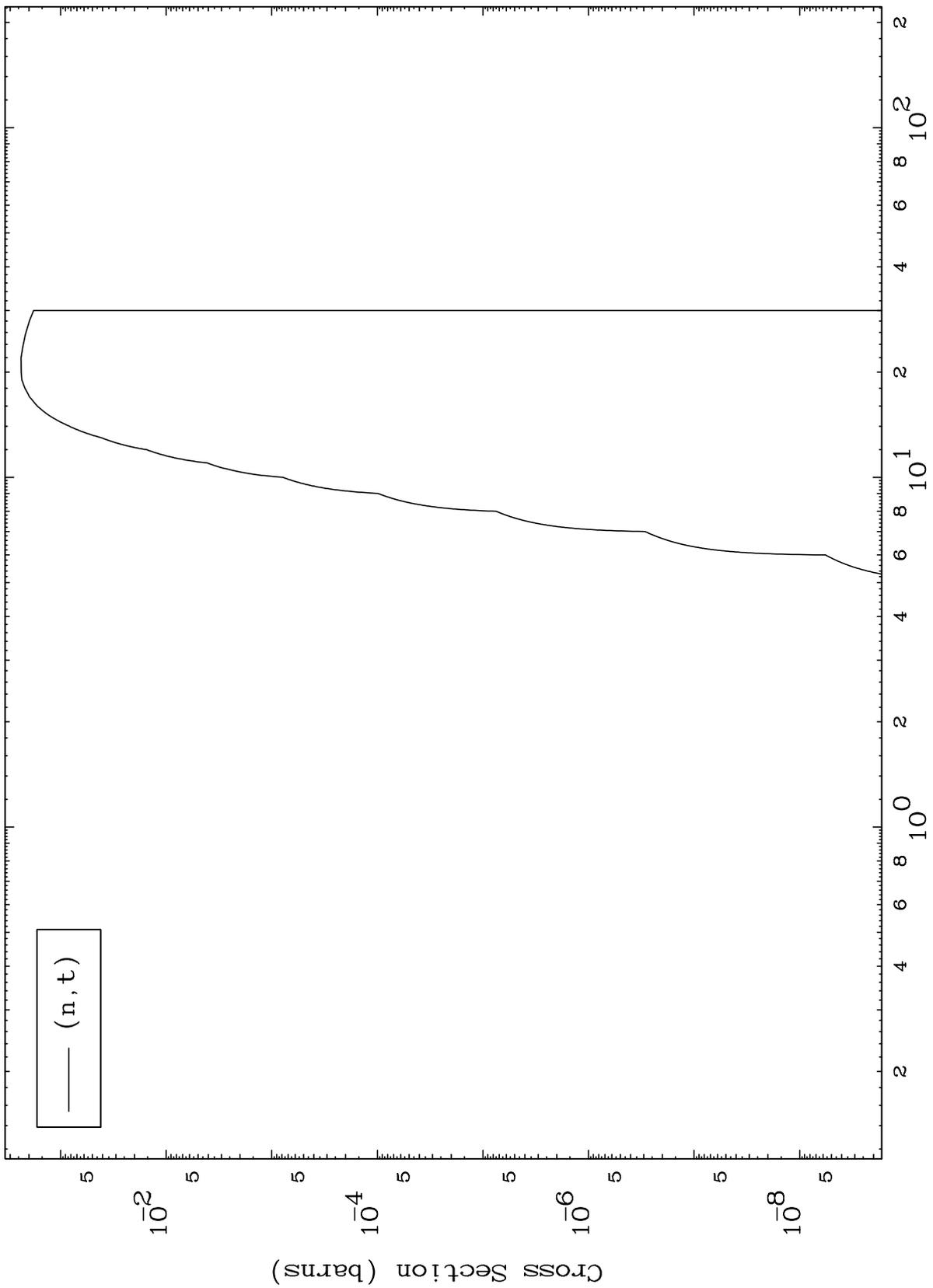
MAT 4667

46-Pd-116

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



0 Kelvin Cross Sections



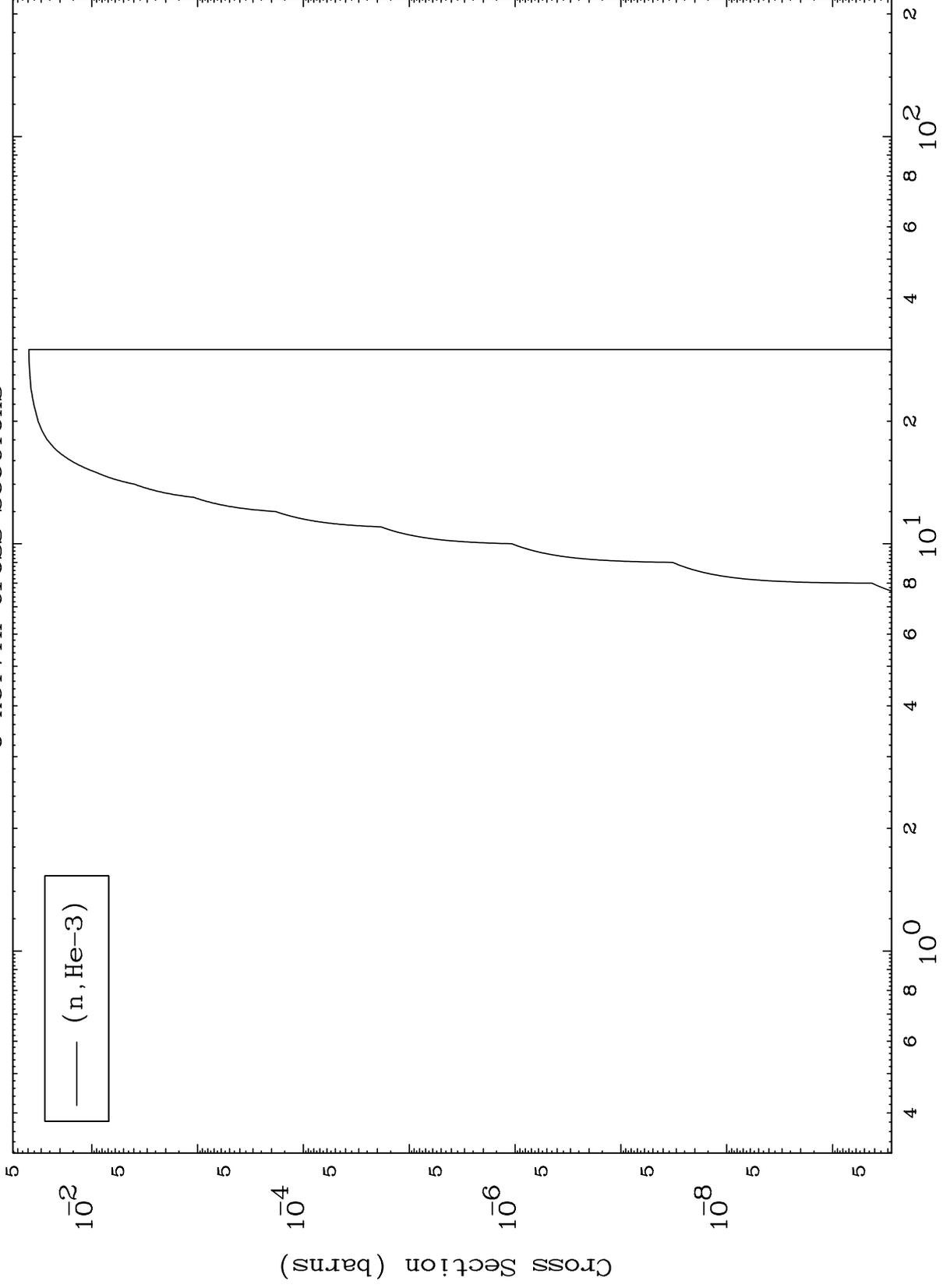
(n, t)

MAT 4667

(He-3, He3) Levels

46-Pd-116

0 Kelvin Cross Sections



10

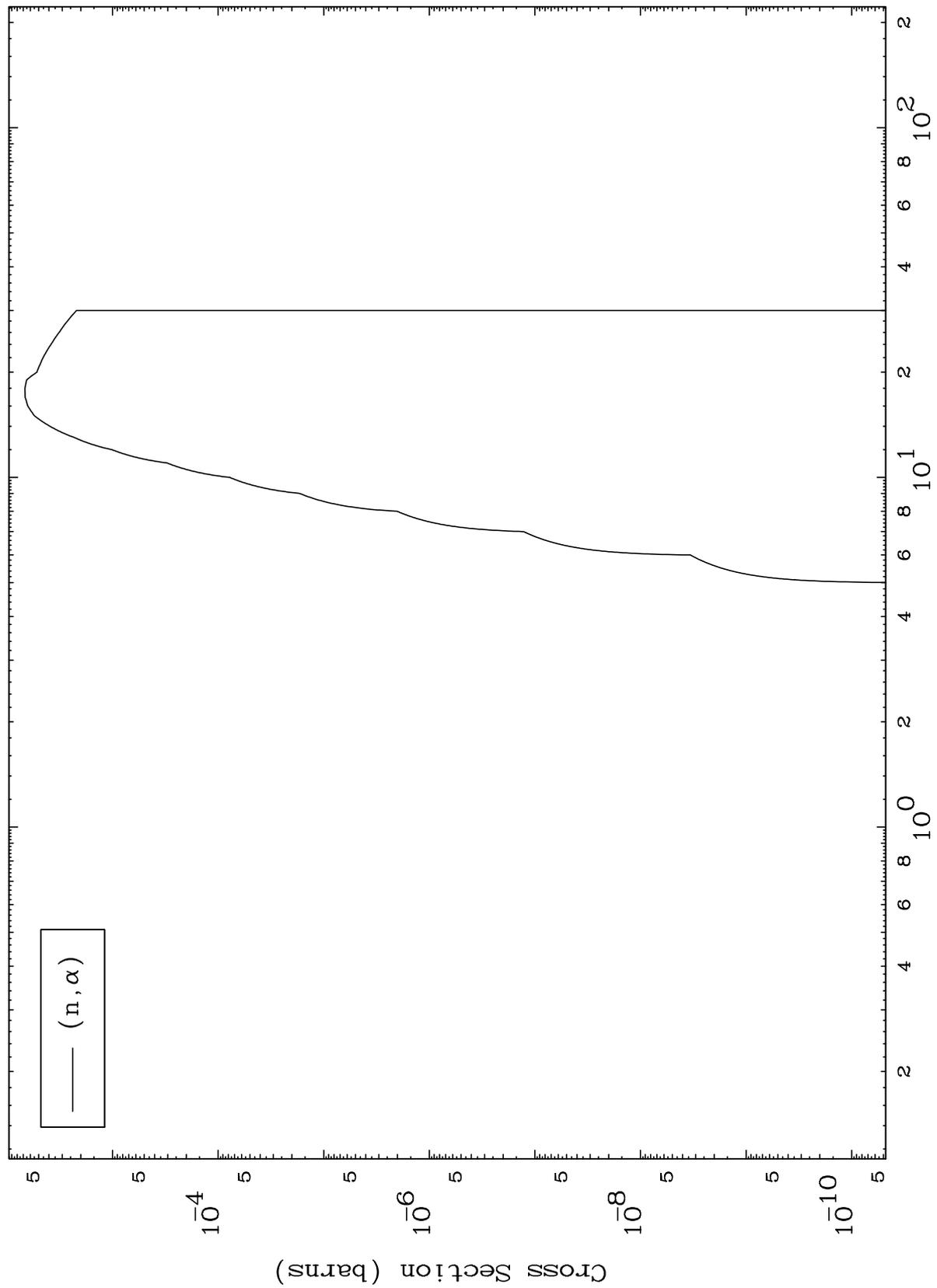
Incident Energy (MeV)

46-Pd-116

MAT 4667

46-Pd-116

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



(n,  $\alpha$ )

46-Pd-116

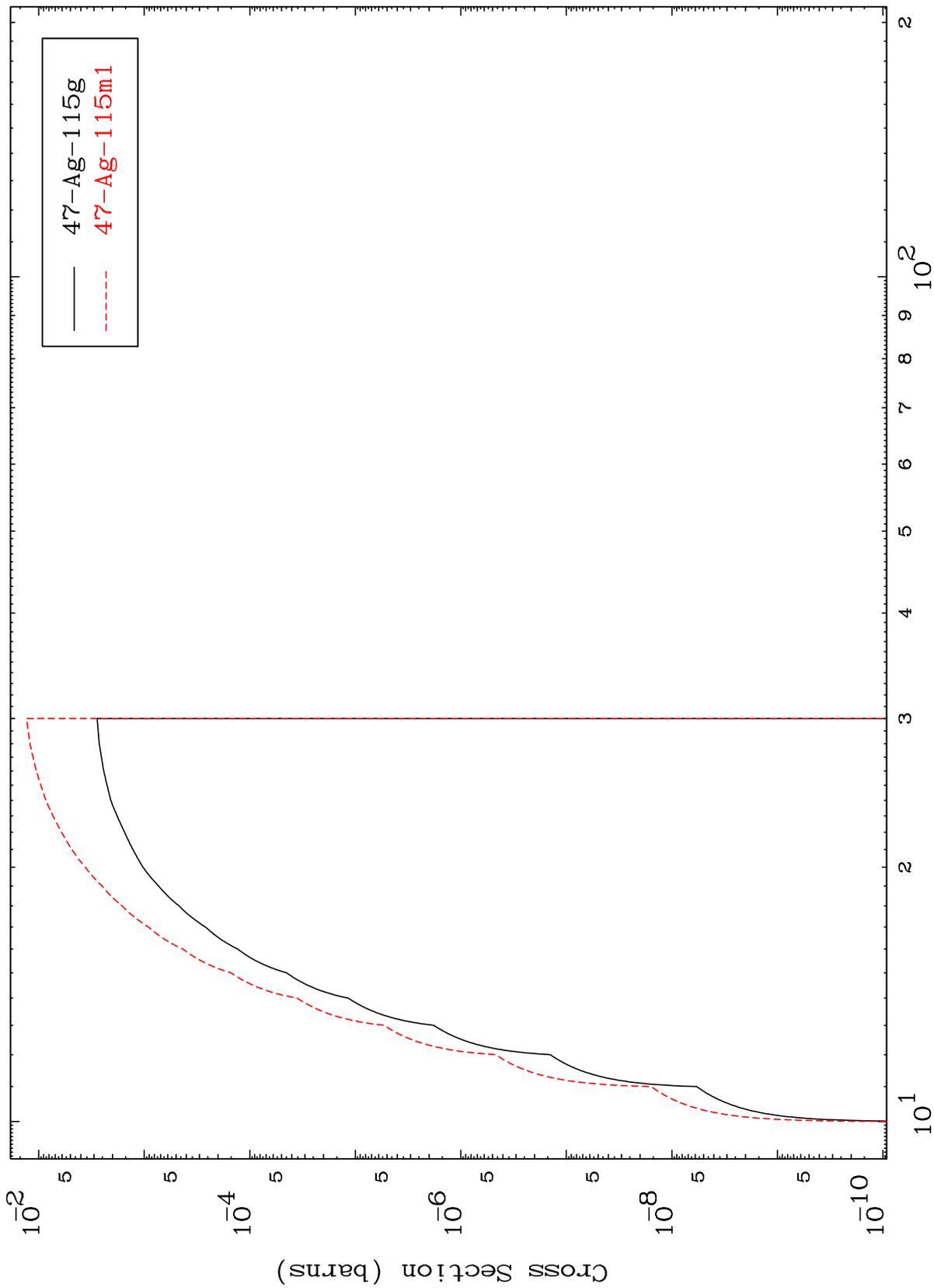
Incident Energy (MeV)

MAT 4667

(n,2n) d

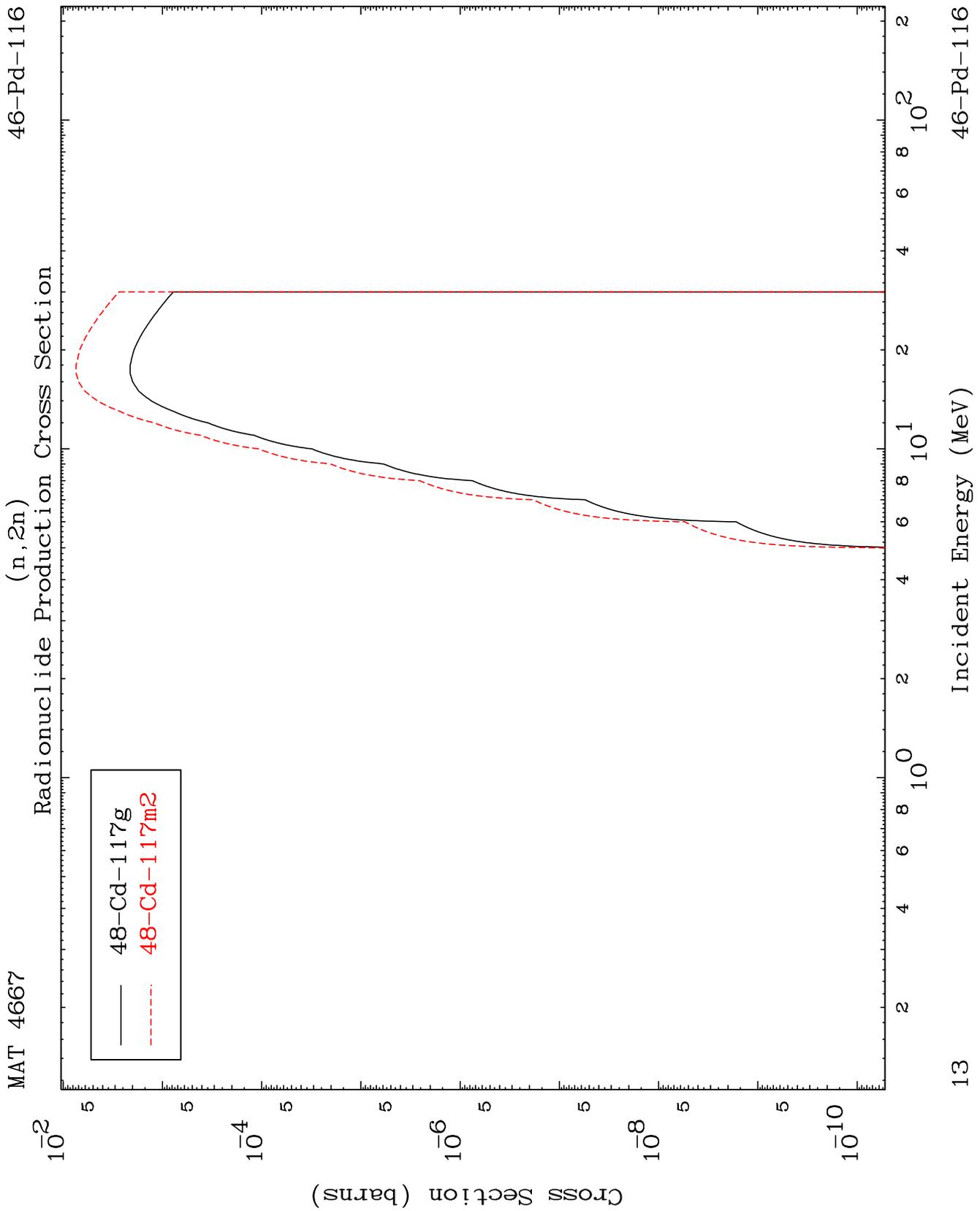
46-Pd-116

Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-116

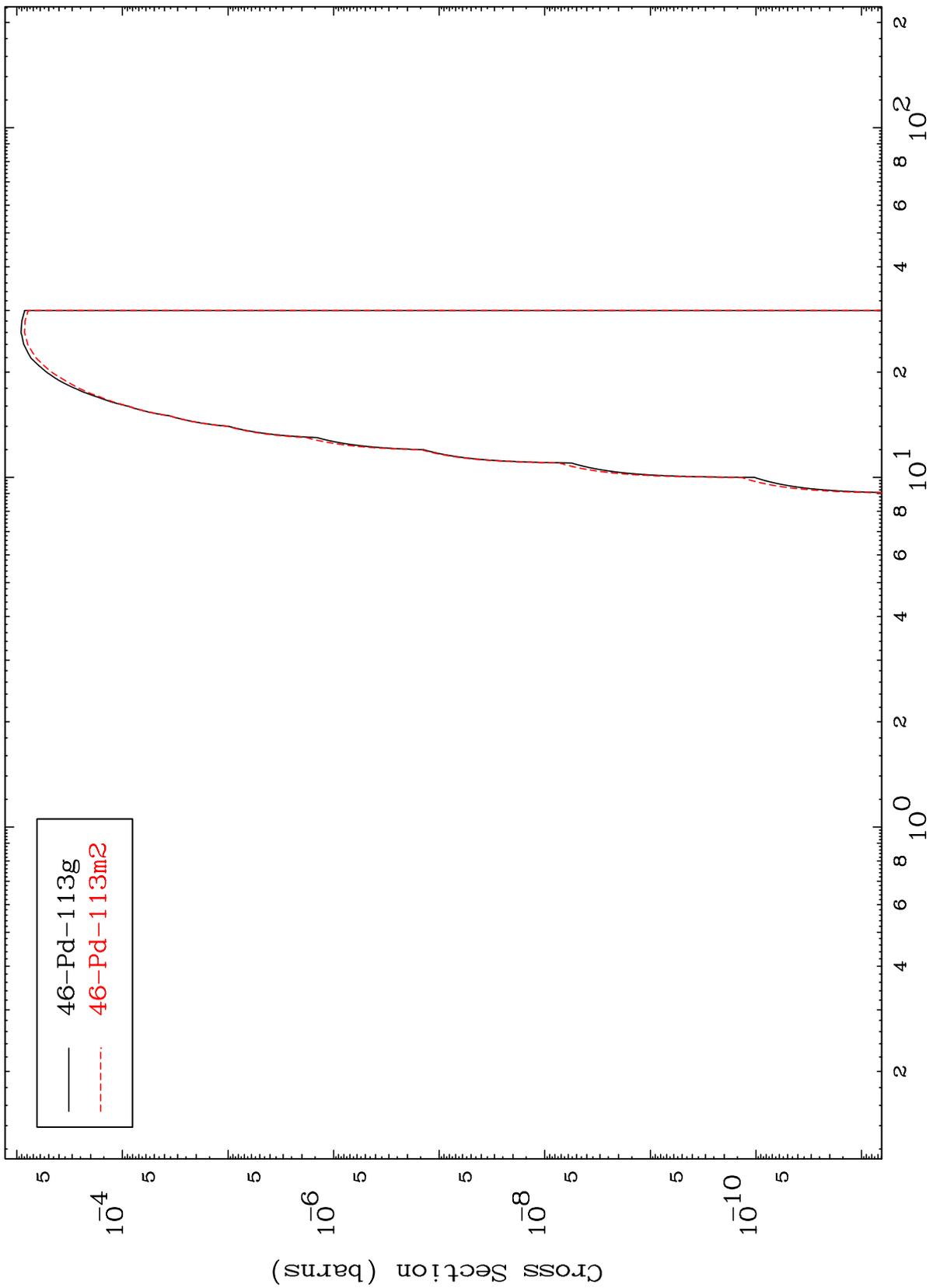


MAT 4667

(n,2n)  $\alpha$

46-Pd-116

Radionuclide Production Cross Section

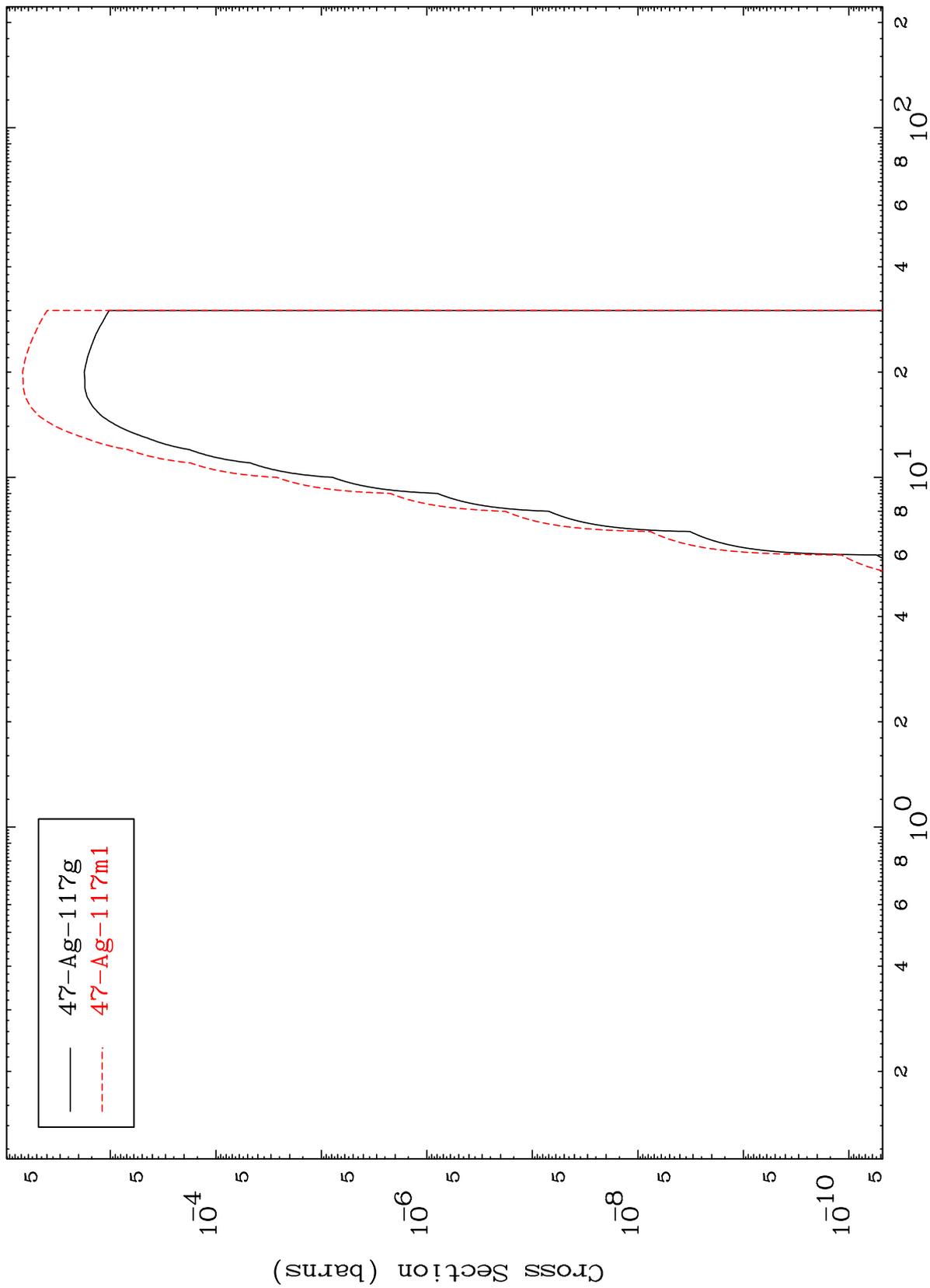


MAT 4667

(n,n') p

46-Pd-116

Radionuclide Production Cross Section

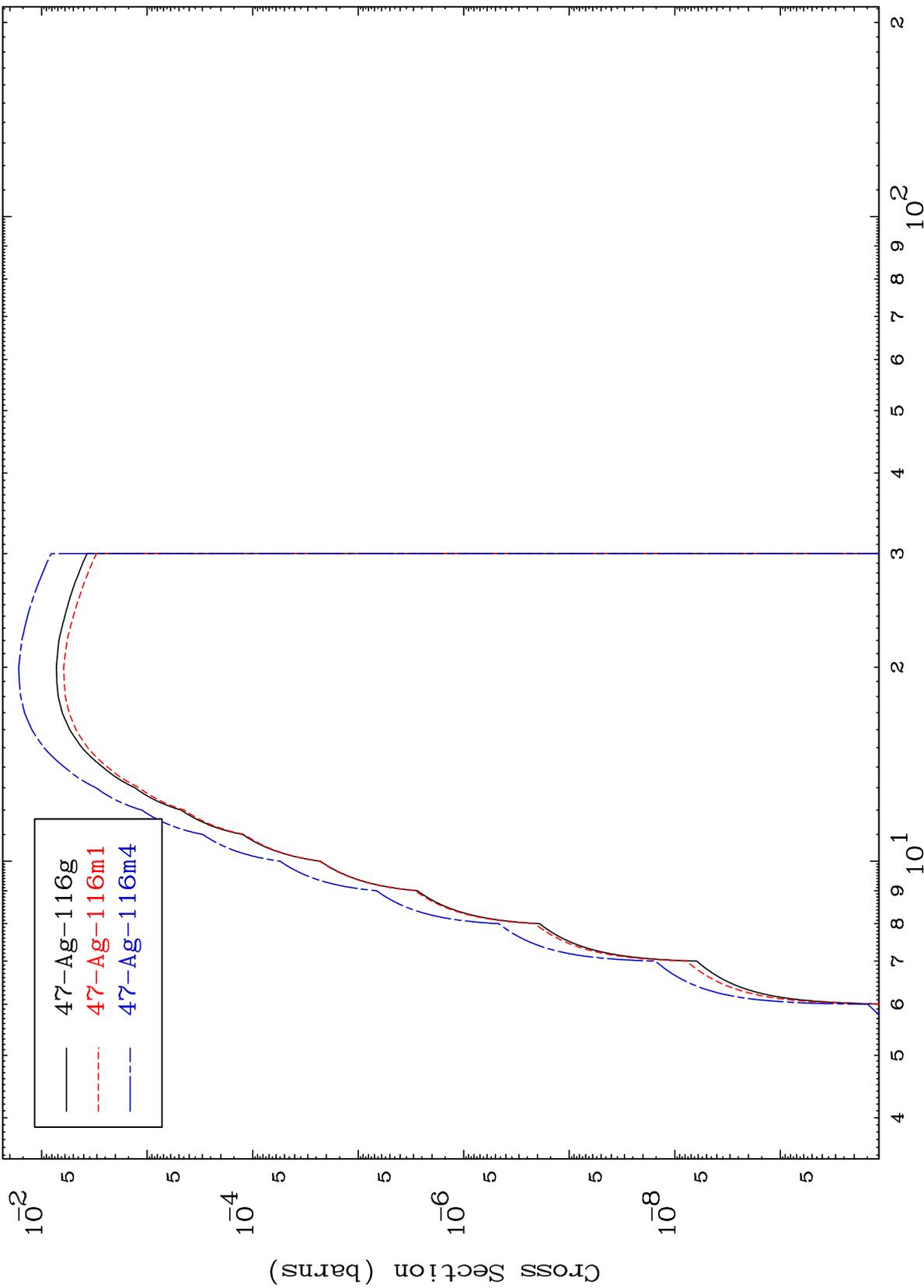


MAT 4667

(n,n') d

46-Pd-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

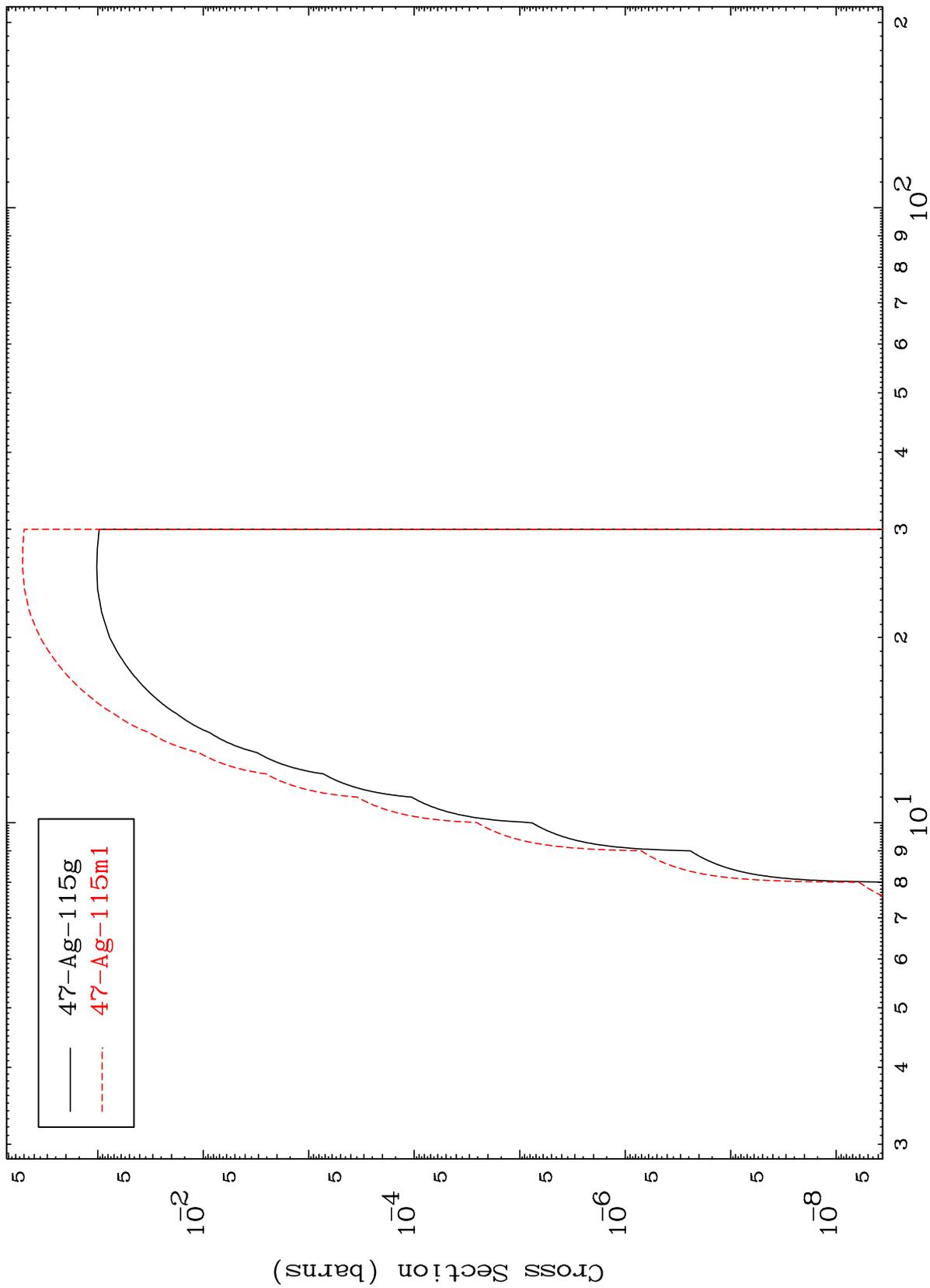
46-Pd-116

MAT 4667

(n,n') t

46-Pd-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

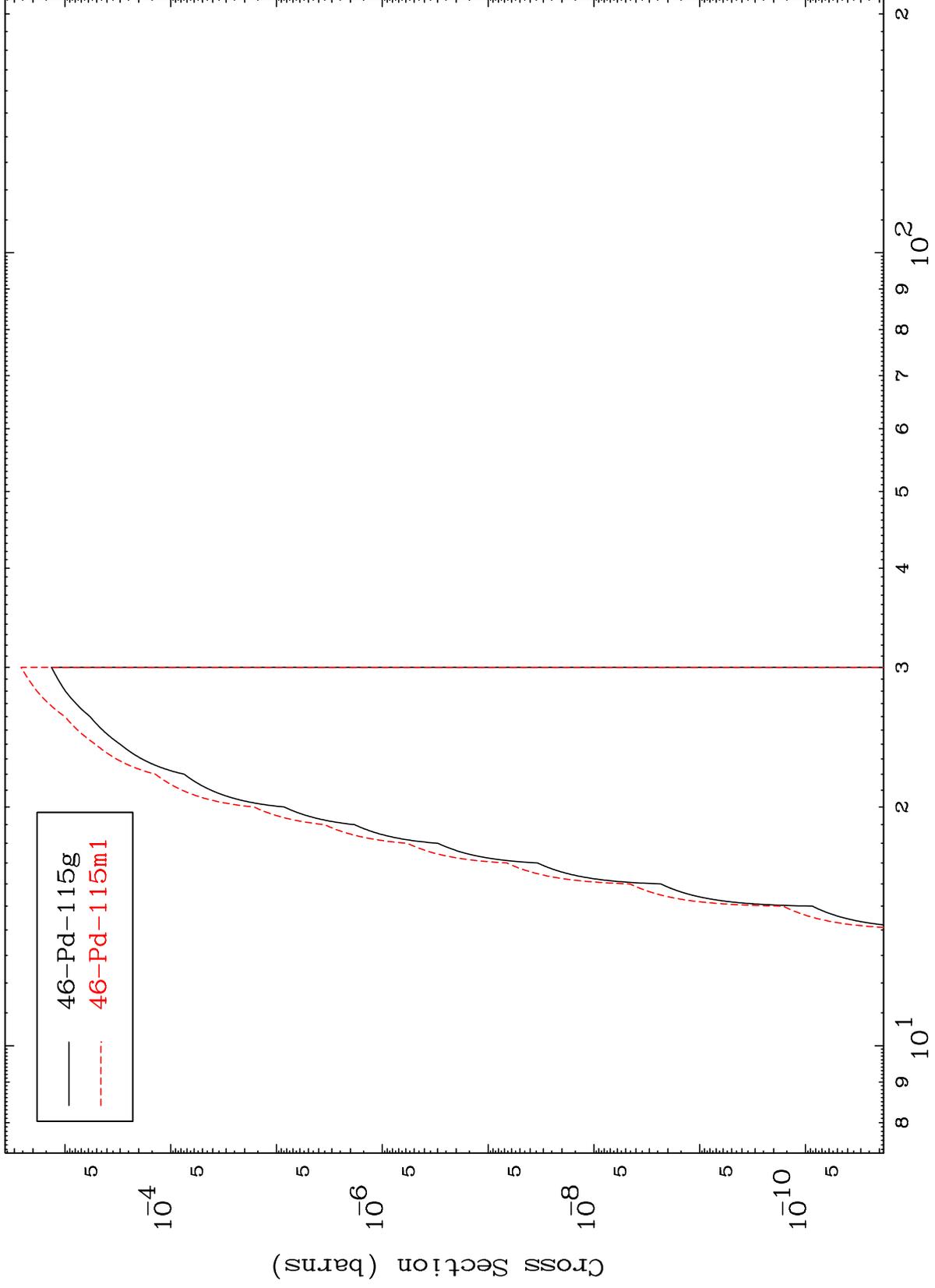
46-Pd-116

MAT 4667

(n,n') He-3

46-Pd-116

Radionuclide Production Cross Section



18

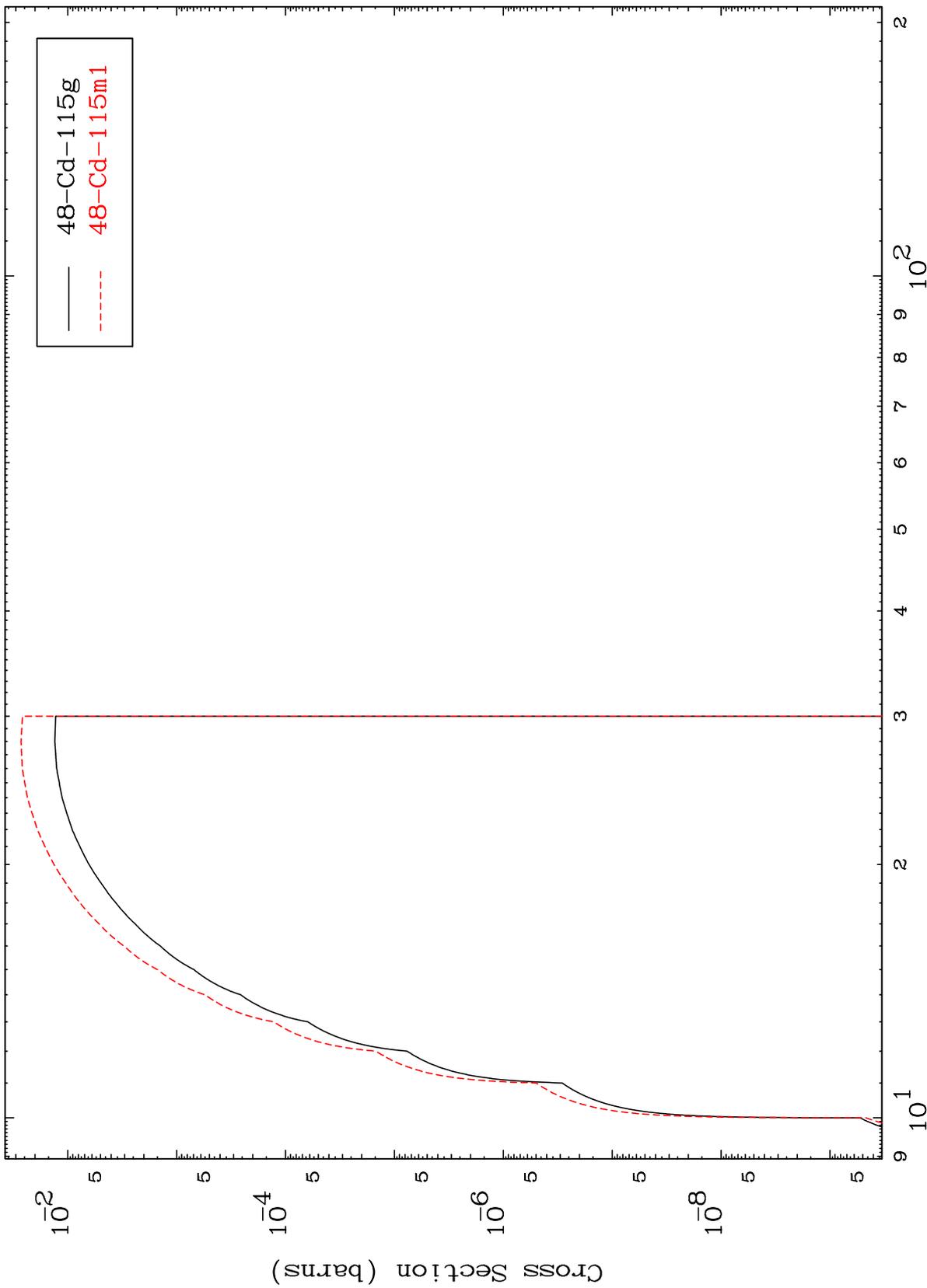
Incident Energy (MeV)

46-Pd-116

MAT 4667

46-Pd-116

(n,4n)  
Radionuclide Production Cross Section



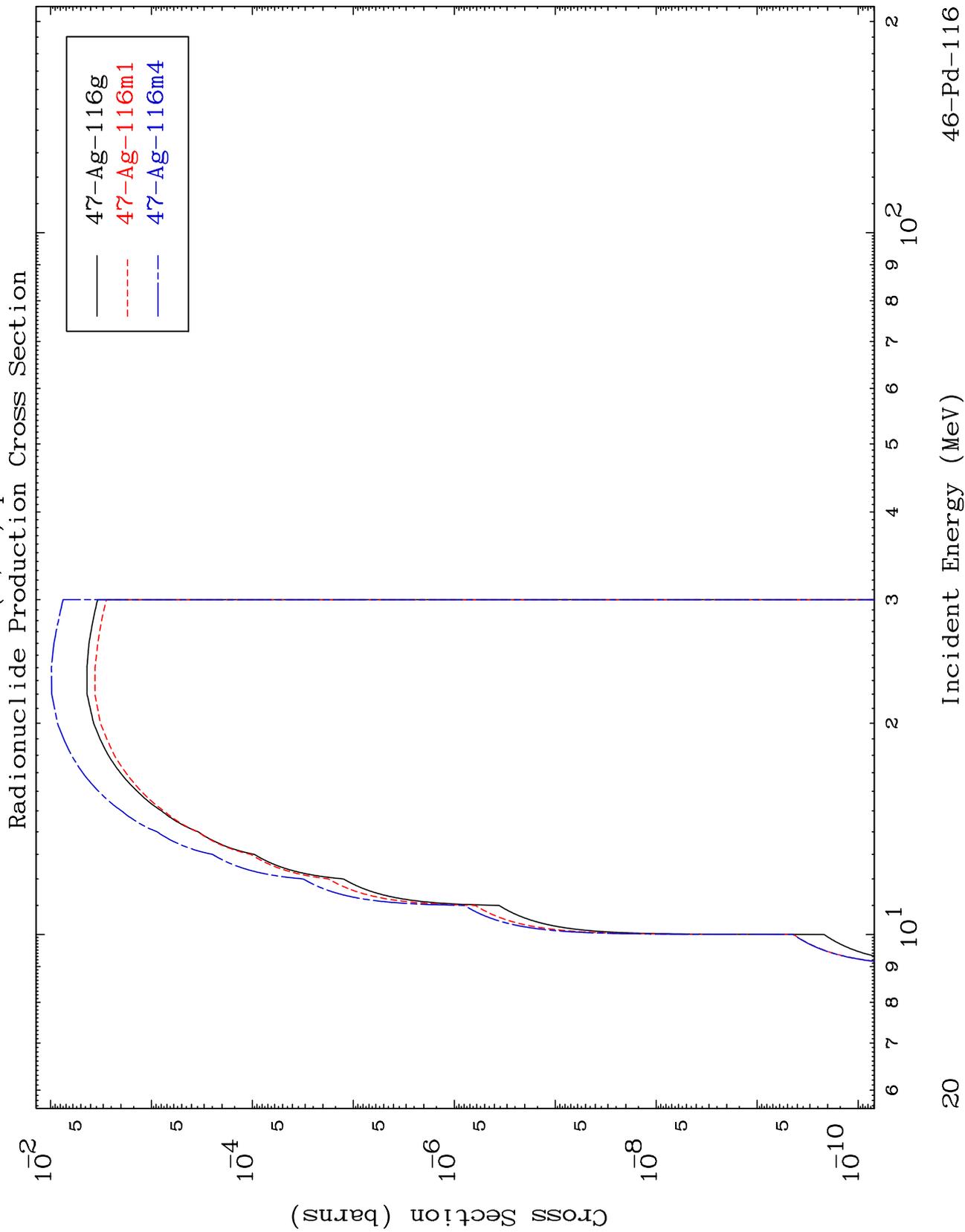
Incident Energy (MeV)

46-Pd-116

MAT 4667

(n,2n) p

46-Pd-116

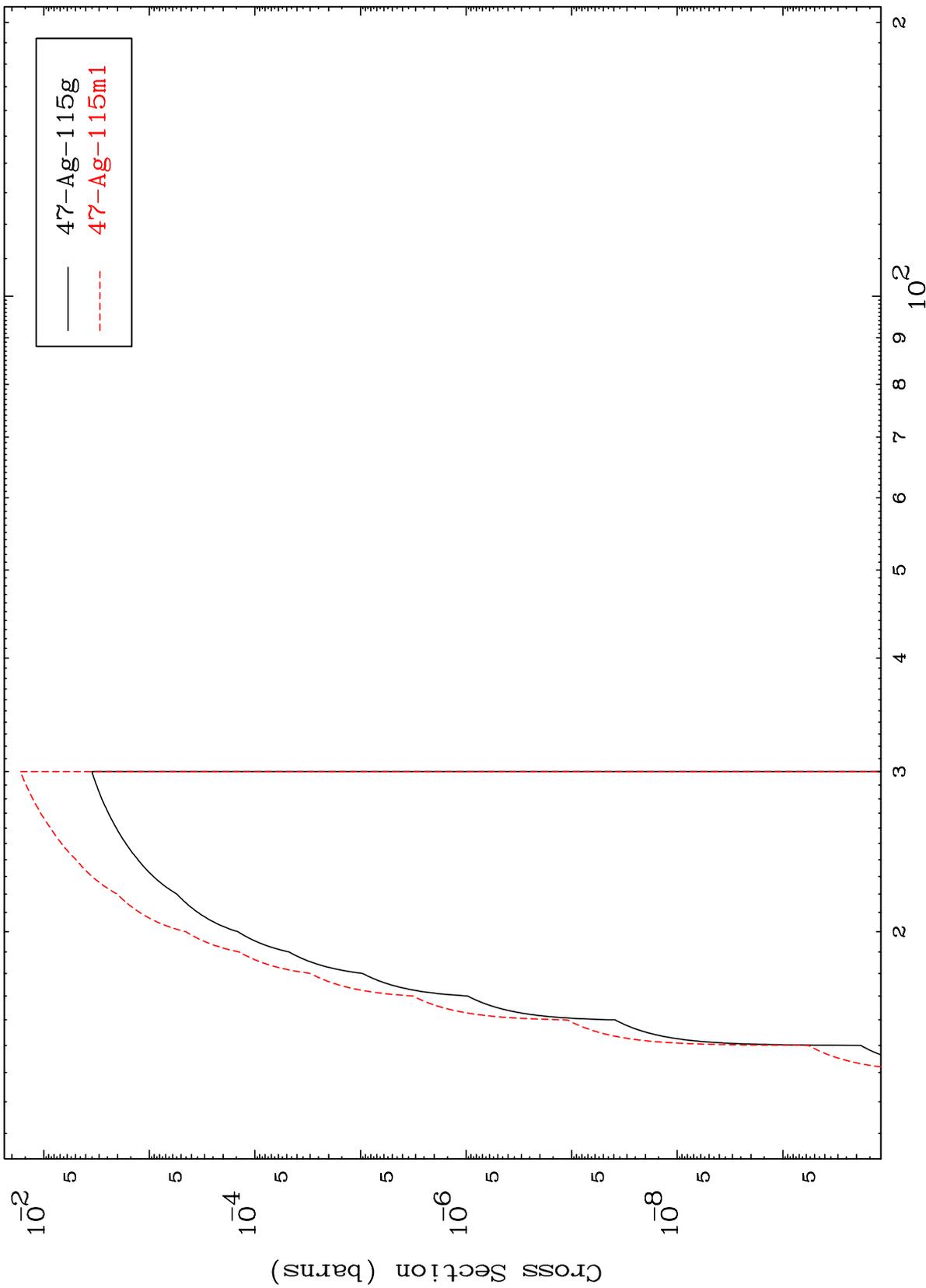


20

Incident Energy (MeV)

46-Pd-116

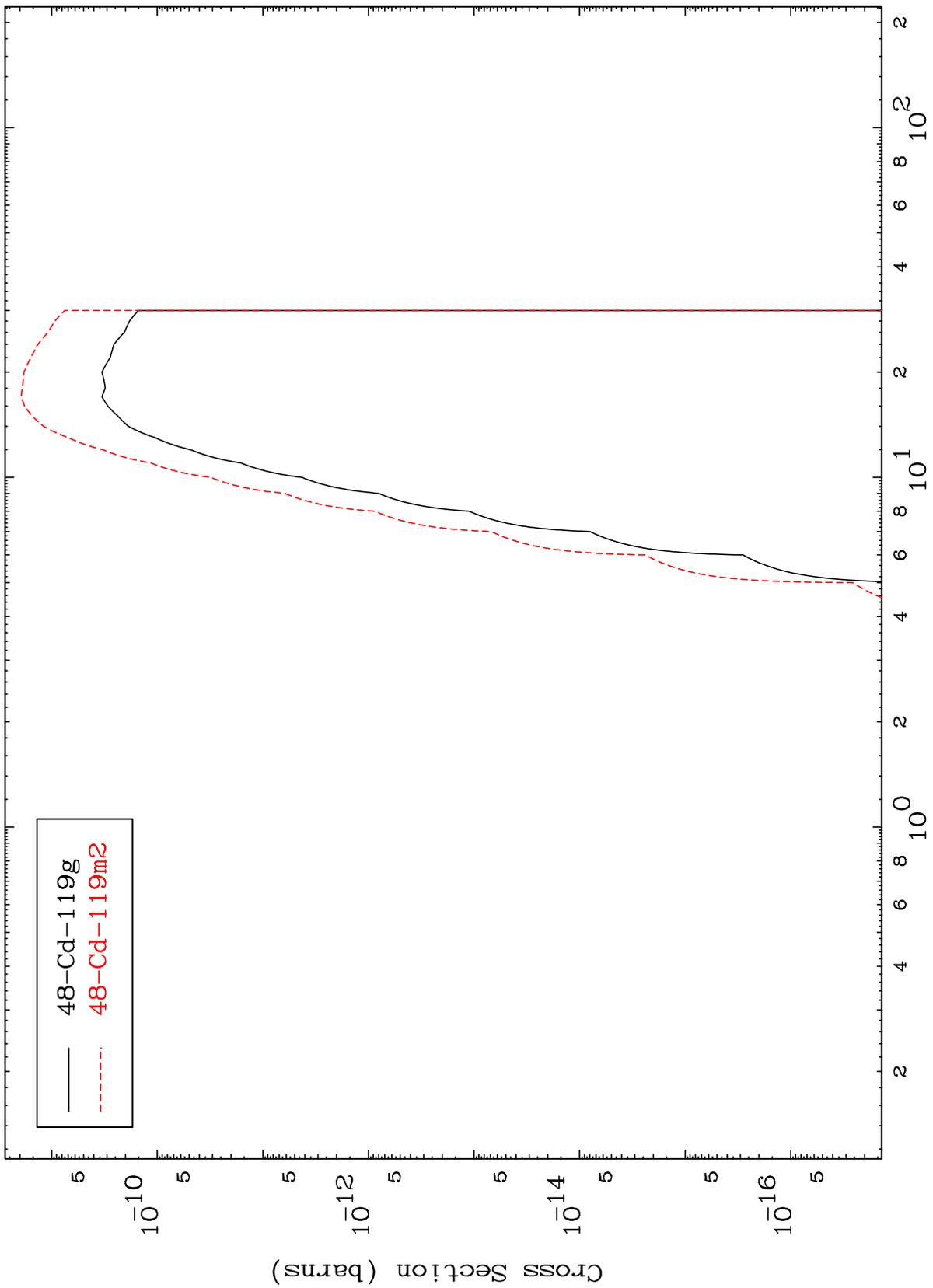
Radionuclide Production Cross Section



MAT 4667

46-Pd-116

(n,  $\gamma$ )  
Radionuclide Production Cross Section



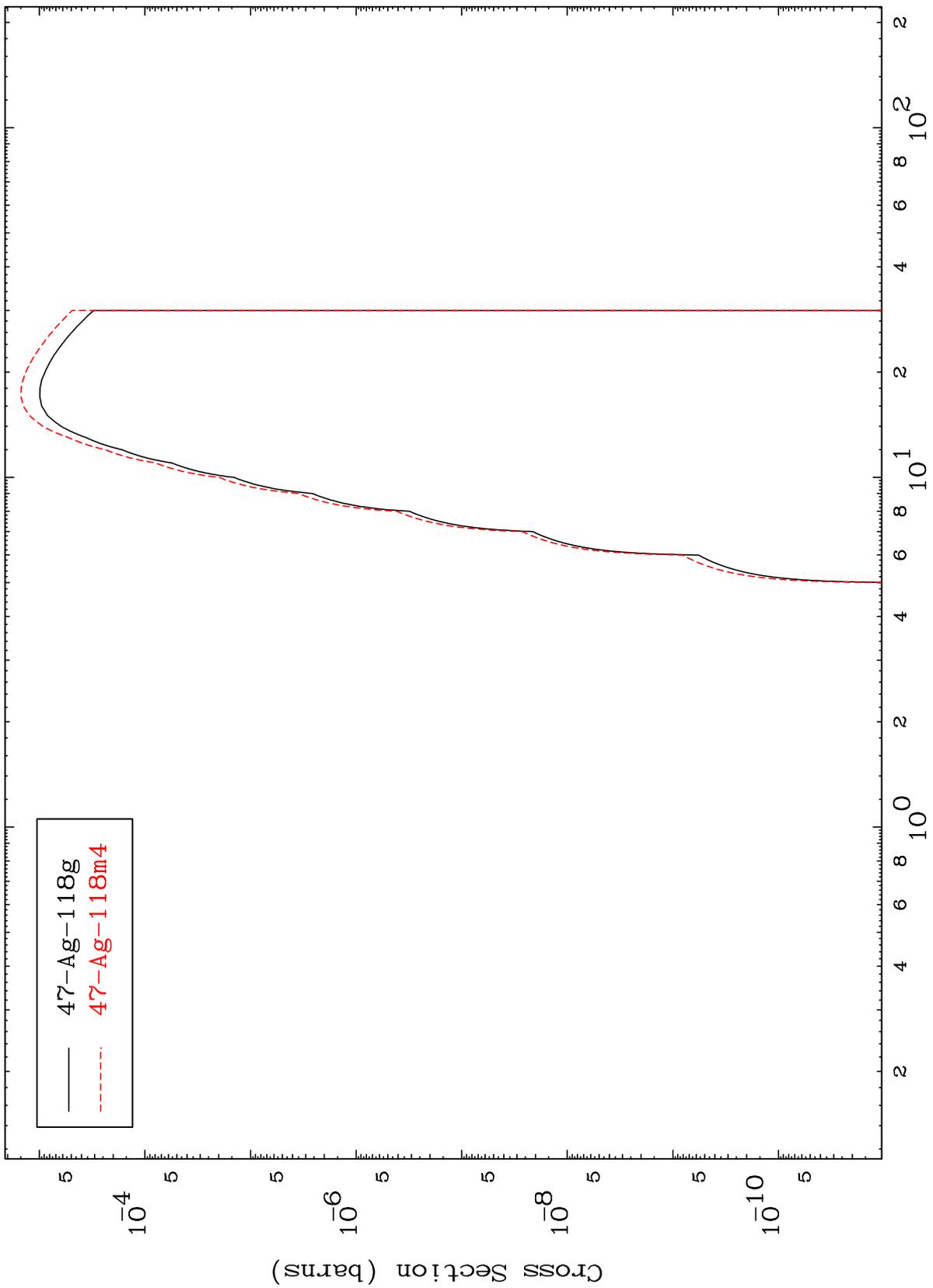
46-Pd-116

Incident Energy (MeV)

MAT 4667

46-Pd-116

(n,p)  
Radionuclide Production Cross Section



— 47-Ag-118g  
- - - 47-Ag-118m4

46-Pd-116

Incident Energy (MeV)

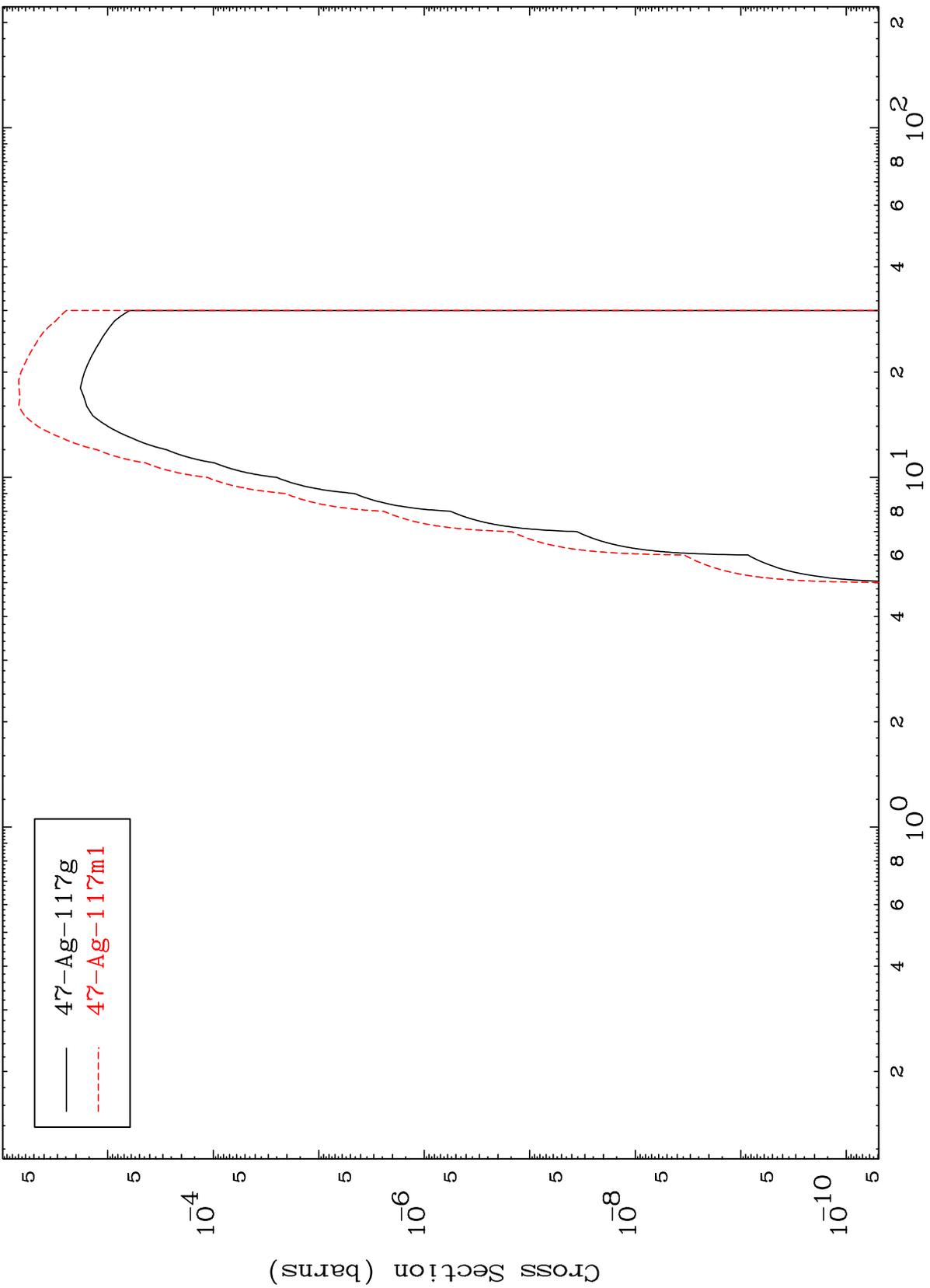
23

MAT 4667

(n,d)

46-Pd-116

Radionuclide Production Cross Section

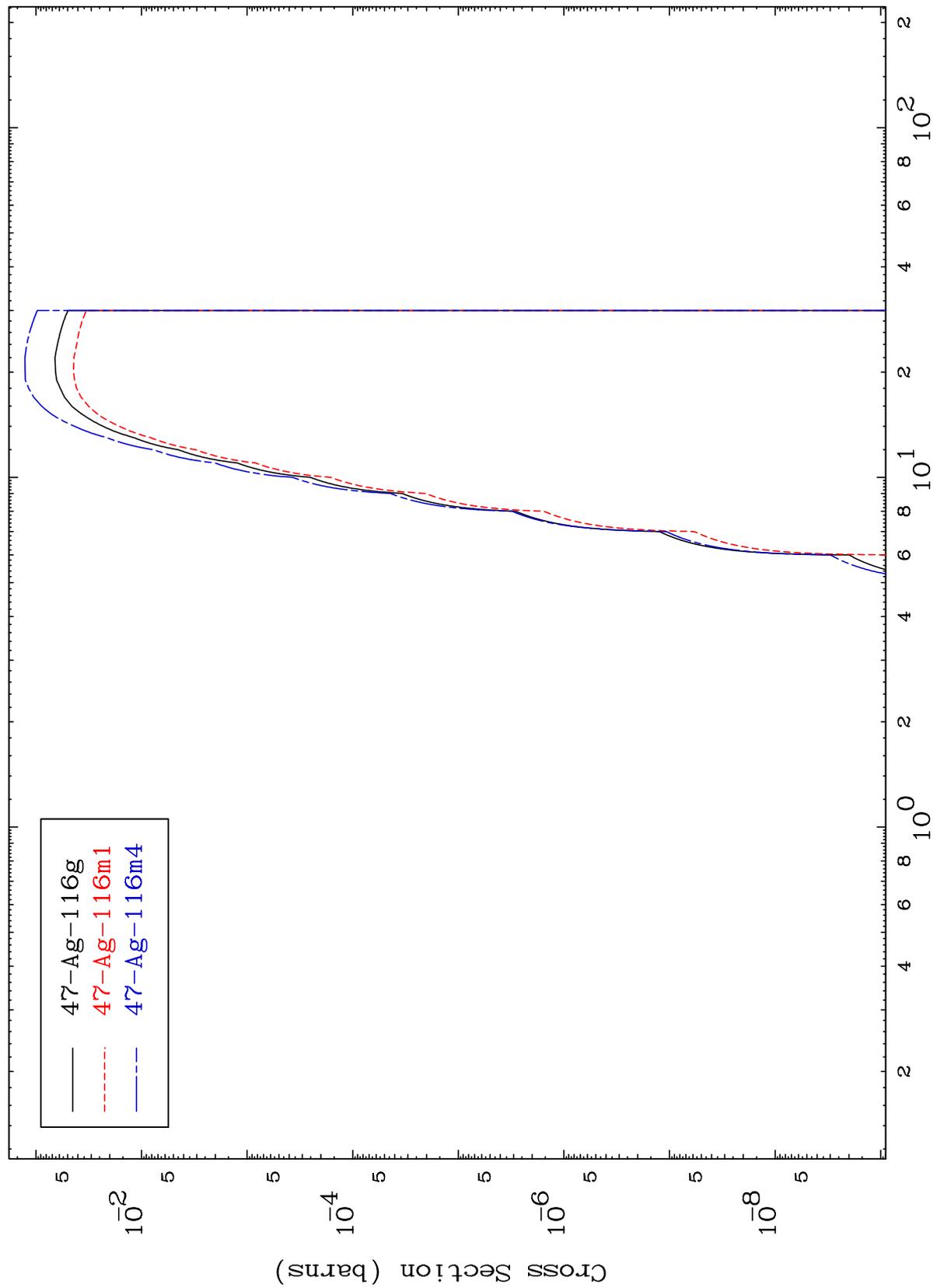


— 47-Ag-117g  
- - - 47-Ag-117m1

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46-Pd-116

(n, t)  
Radionuclide Production Cross Section



46-Pd-116

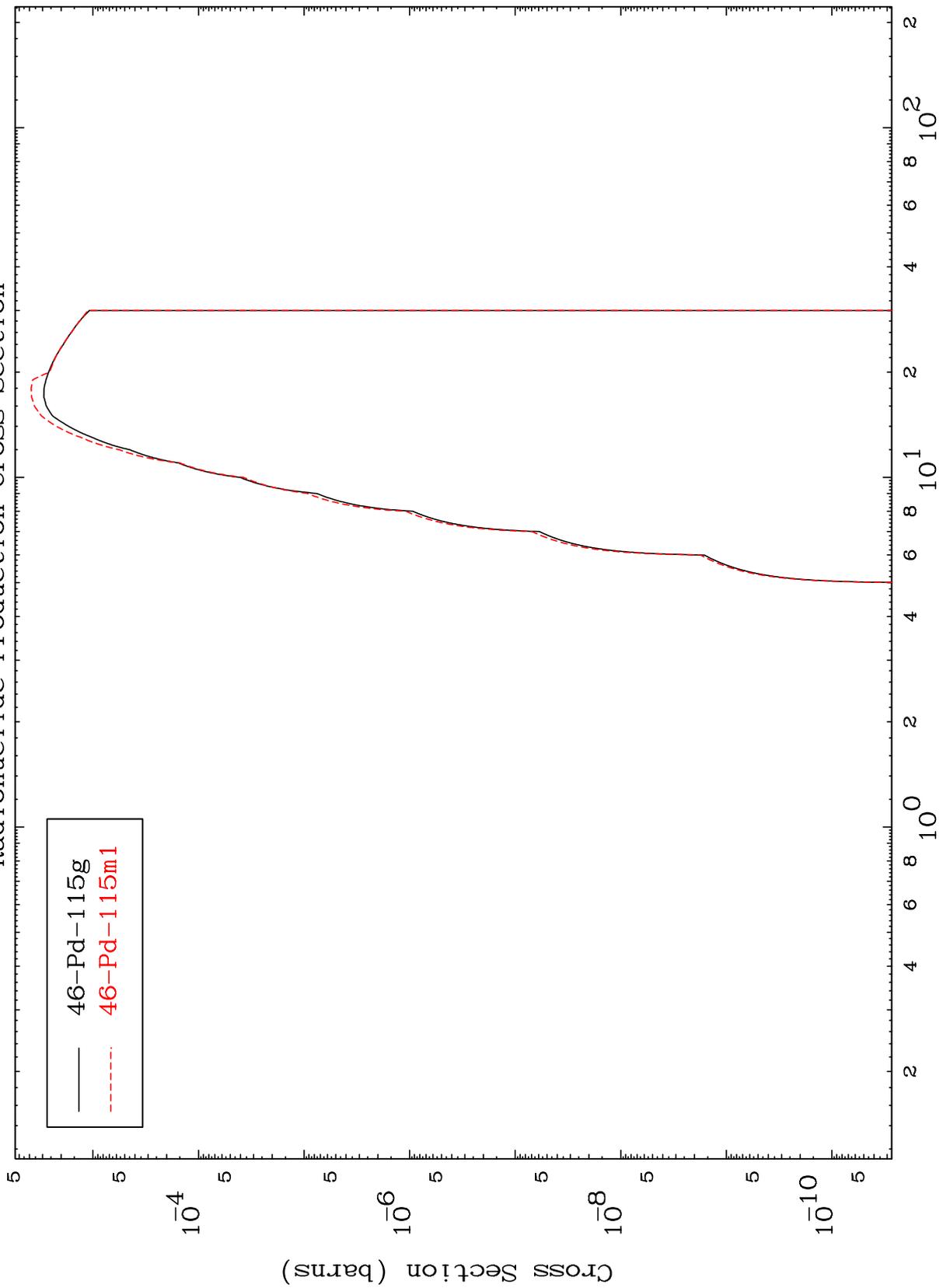
Incident Energy (MeV)

25

MAT 4667

46-Pd-116

(n,  $\alpha$ )  
Radionuclide Production Cross Section



26

46-Pd-116

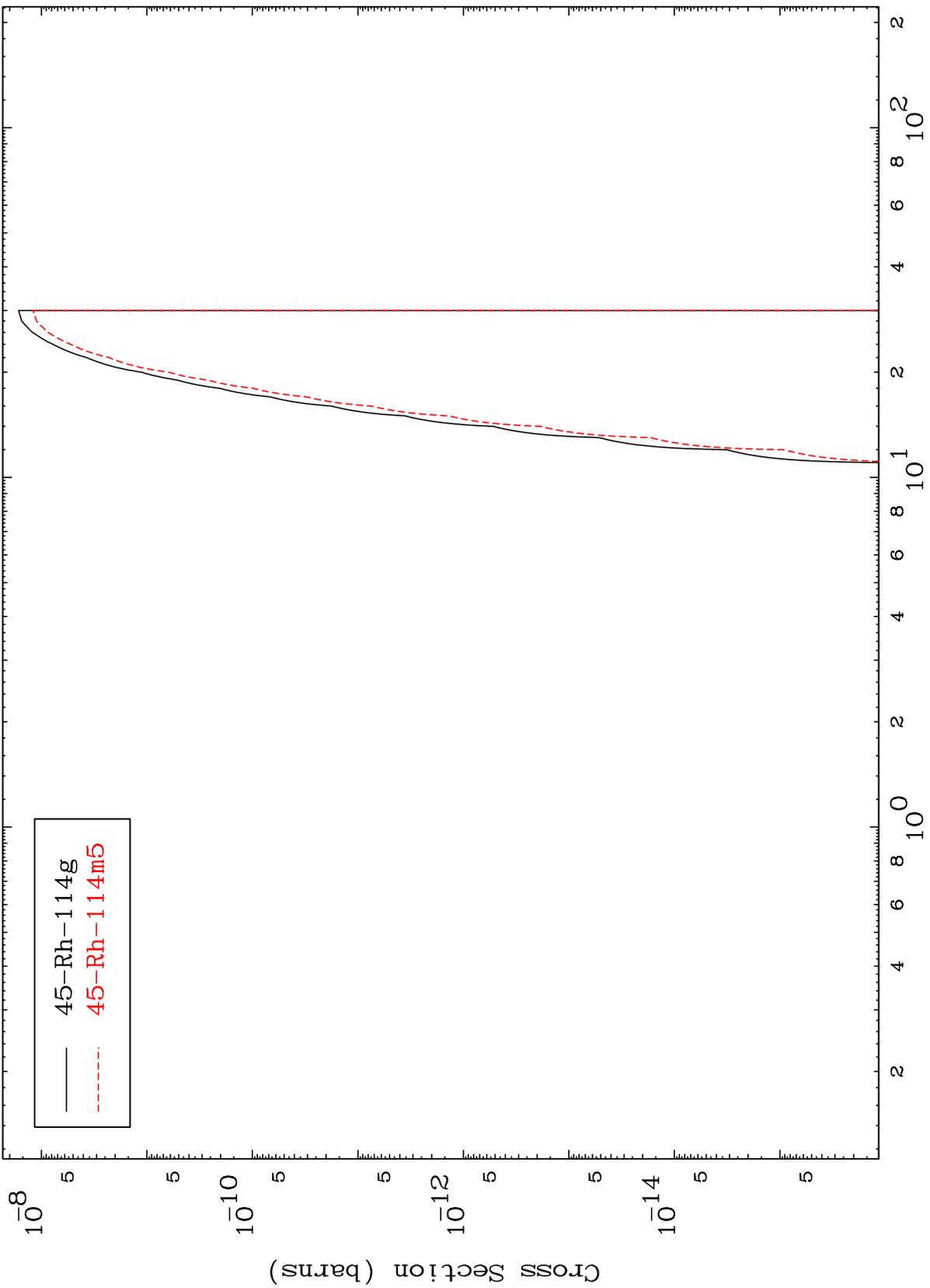
Incident Energy (MeV)

MAT 4667

(n,p)  $\alpha$

46-Pd-116

Radionuclide Production Cross Section



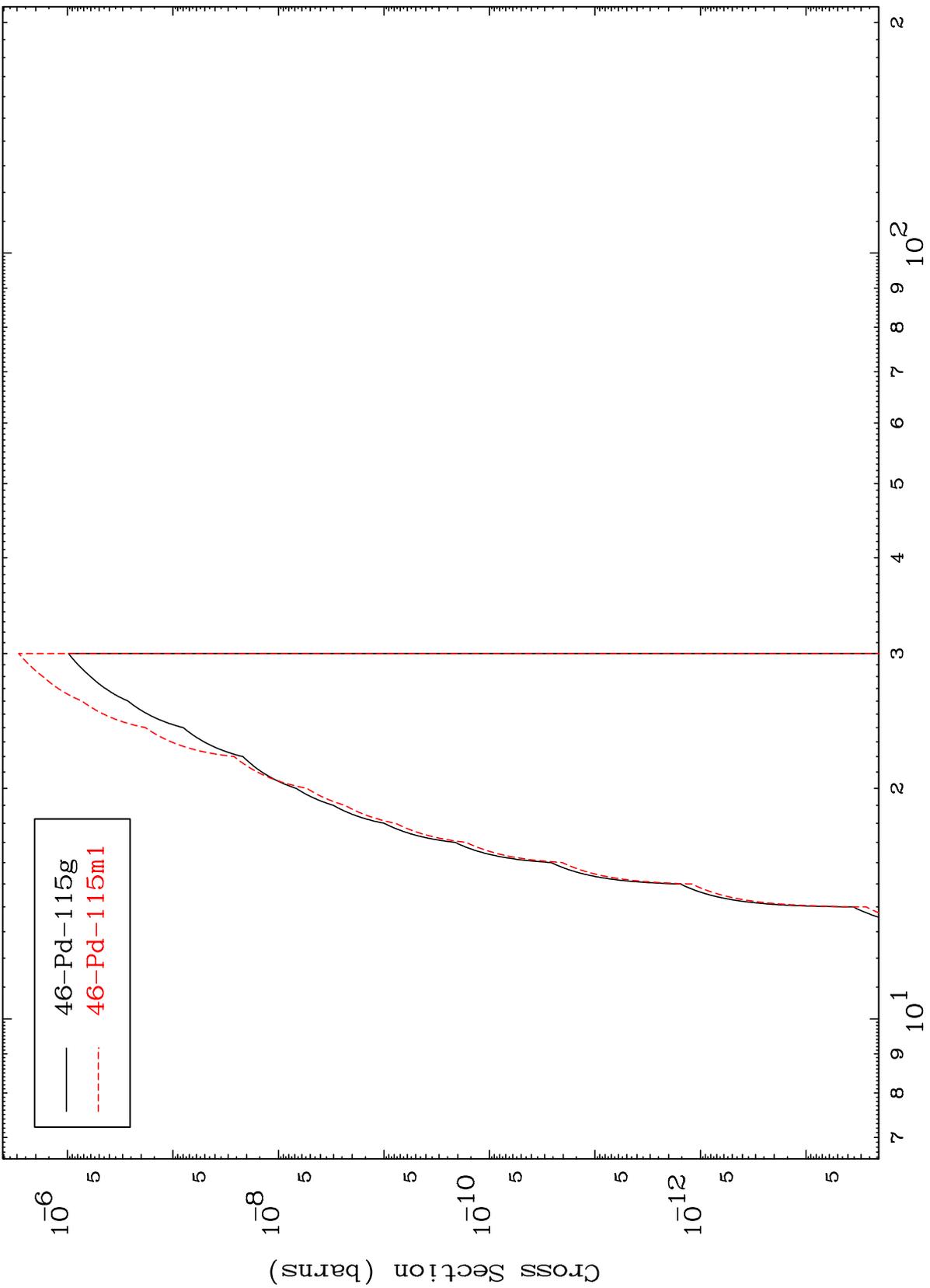
— 45-Rh-114g  
- - - 45-Rh-114m5

MAT 4667

(n,p) t

46-Pd-116

Radionuclide Production Cross Section



28

Incident Energy (MeV)

46-Pd-116