

Program EVALPLOT  
(Version 2021-1)

by

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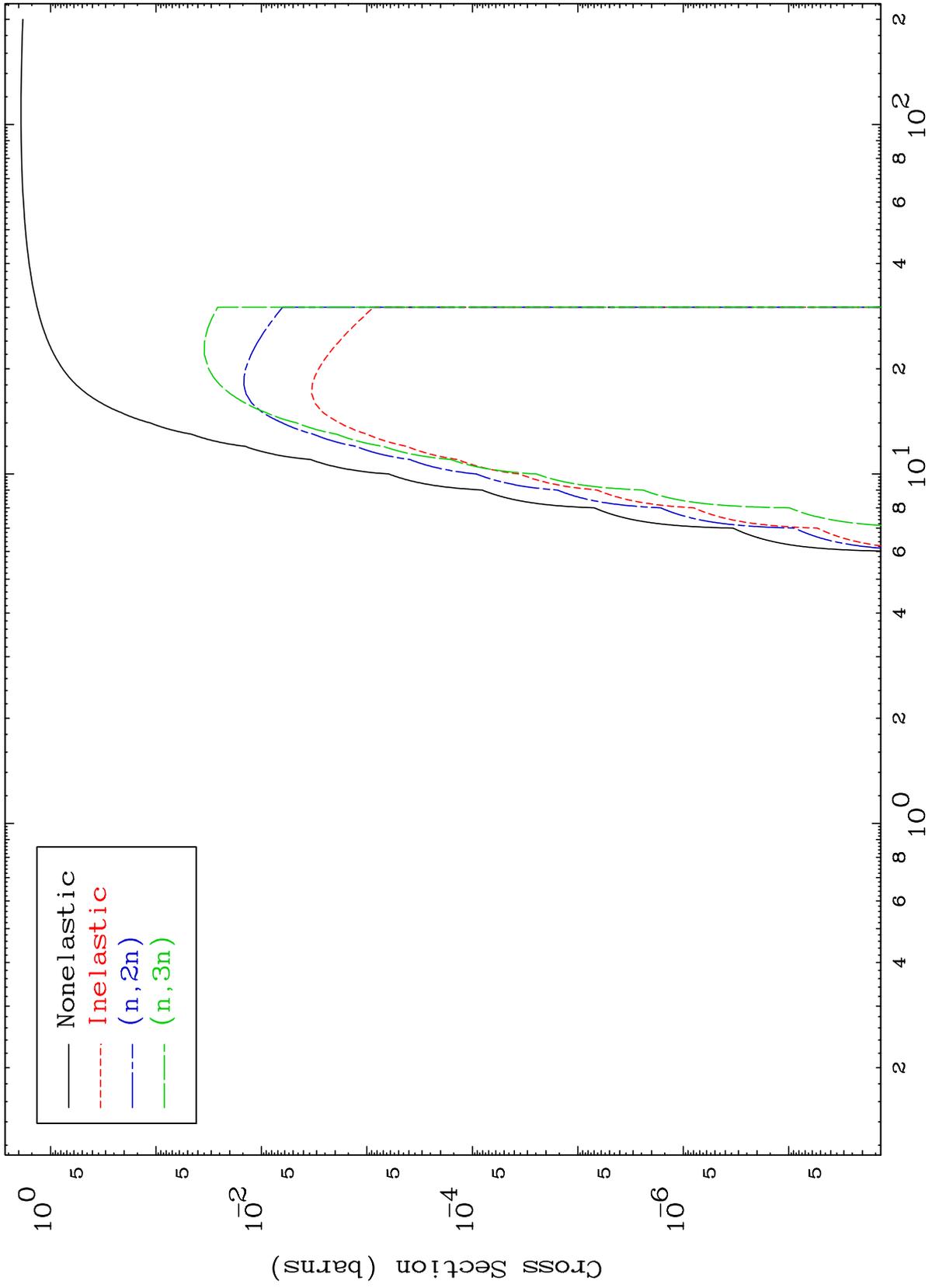
Press Mouse Button to Start

MAT 4859

He-3 Major

0 Kelvin Cross Sections

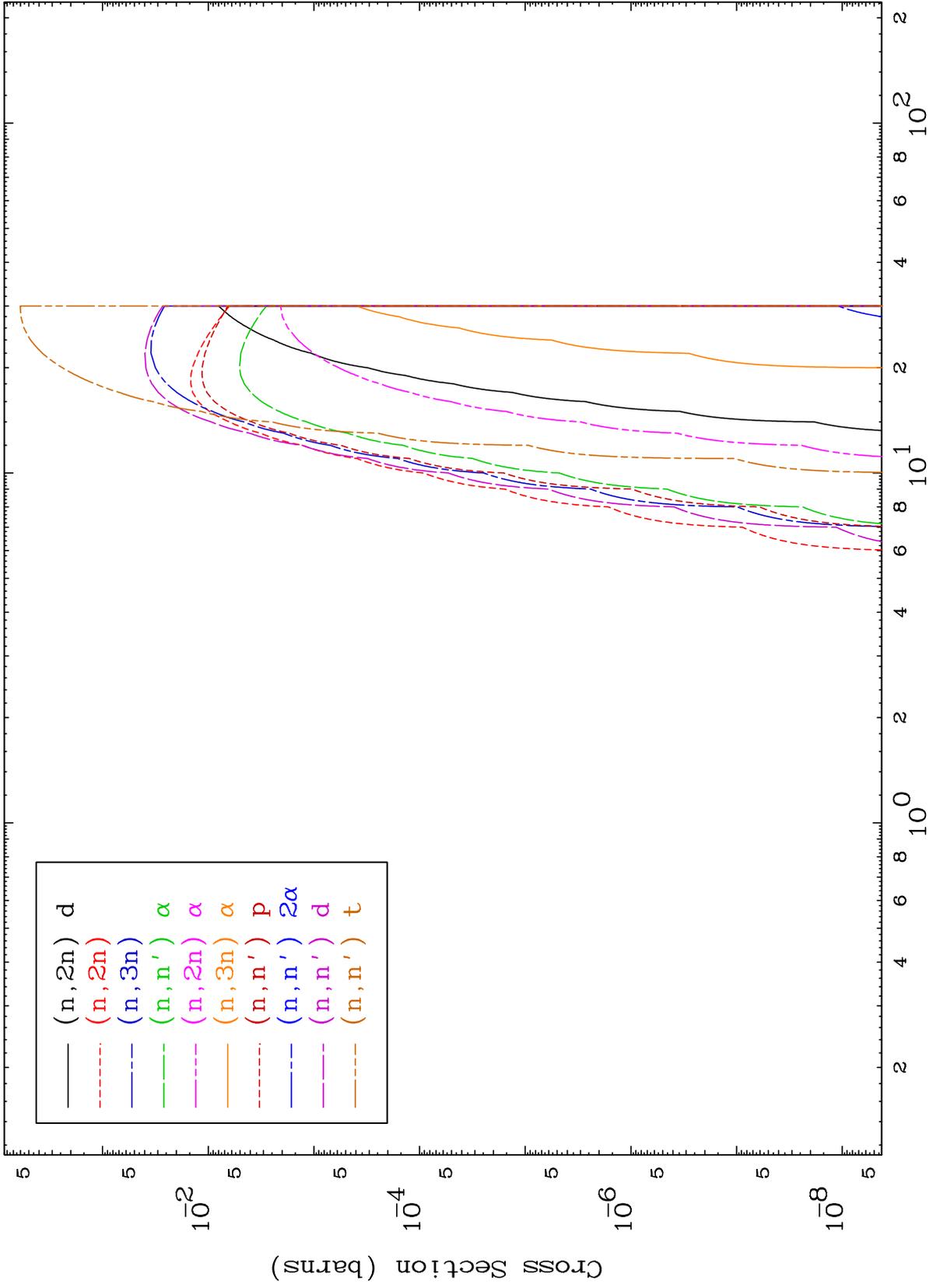
48-Cd-117m



MAT 4859

He-3 Neutron Absorption  
0 Kelvin Cross Sections

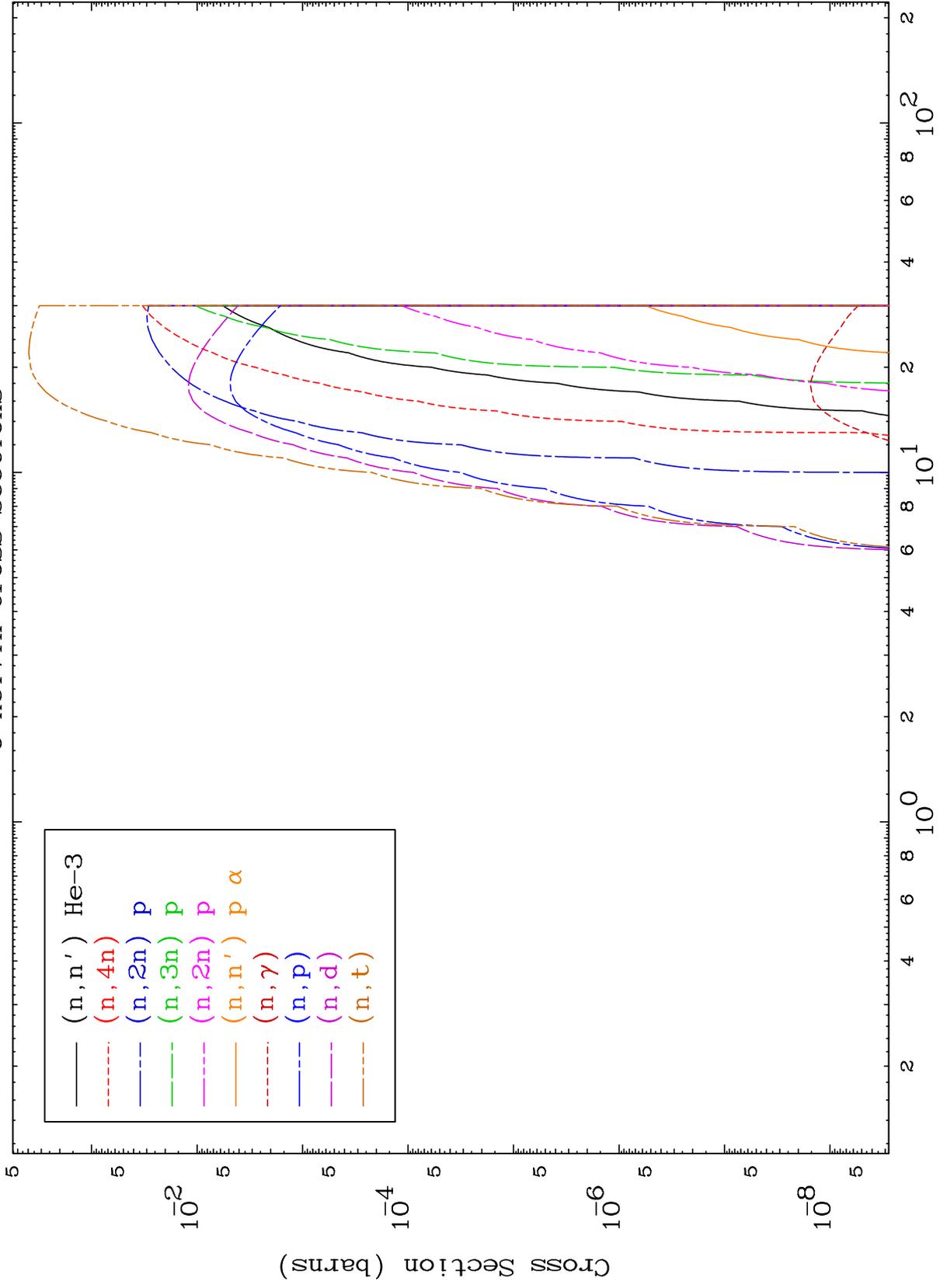
48-Cd-117m



MAT 4859

He-3 Neutron Absorption  
0 Kelvin Cross Sections

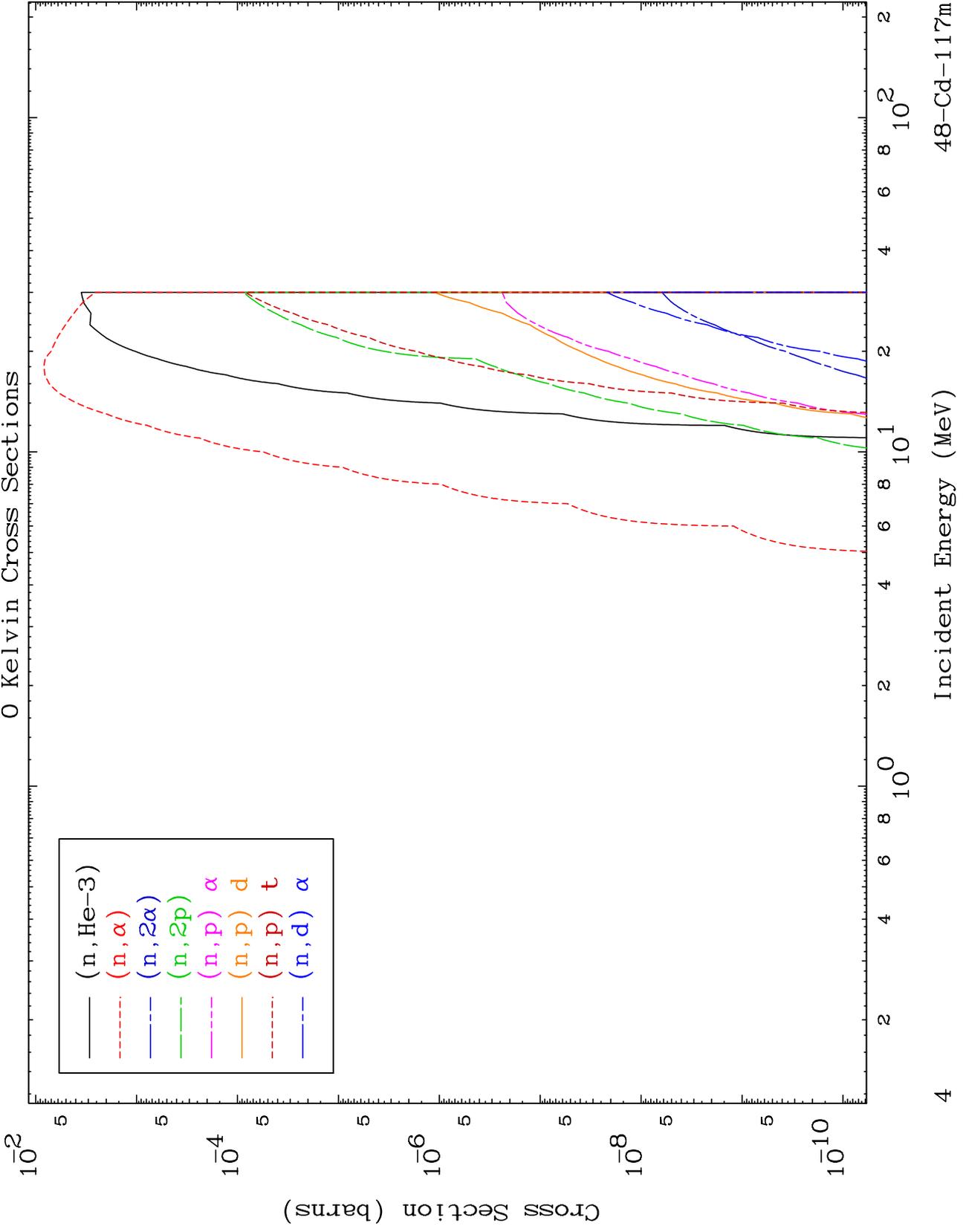
48-Cd-117m



MAT 4859

He-3 Neutron Absorption  
0 Kelvin Cross Sections

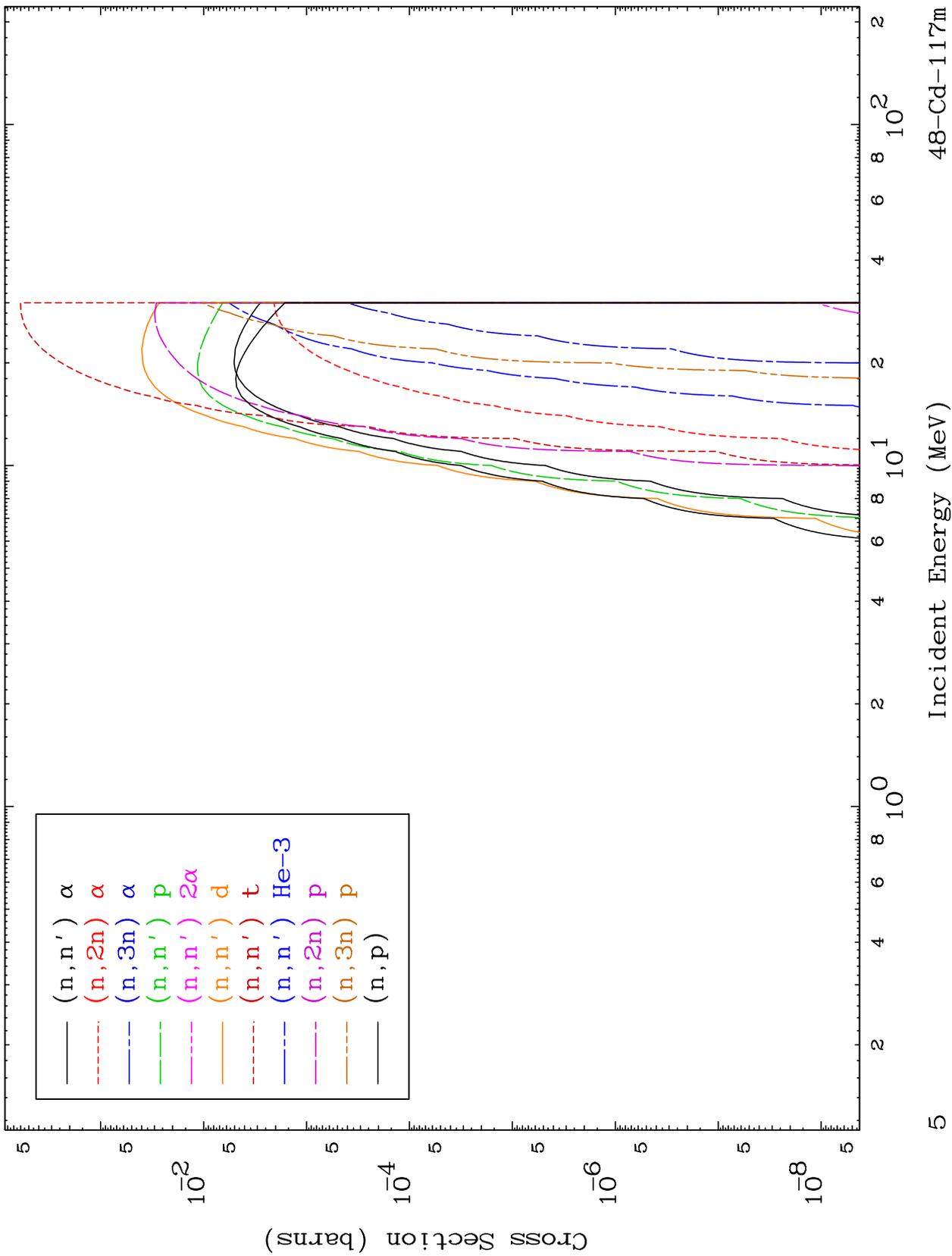
48-Cd-117m



MAT 4859

He-3 Charged Particle  
0 Kelvin Cross Sections

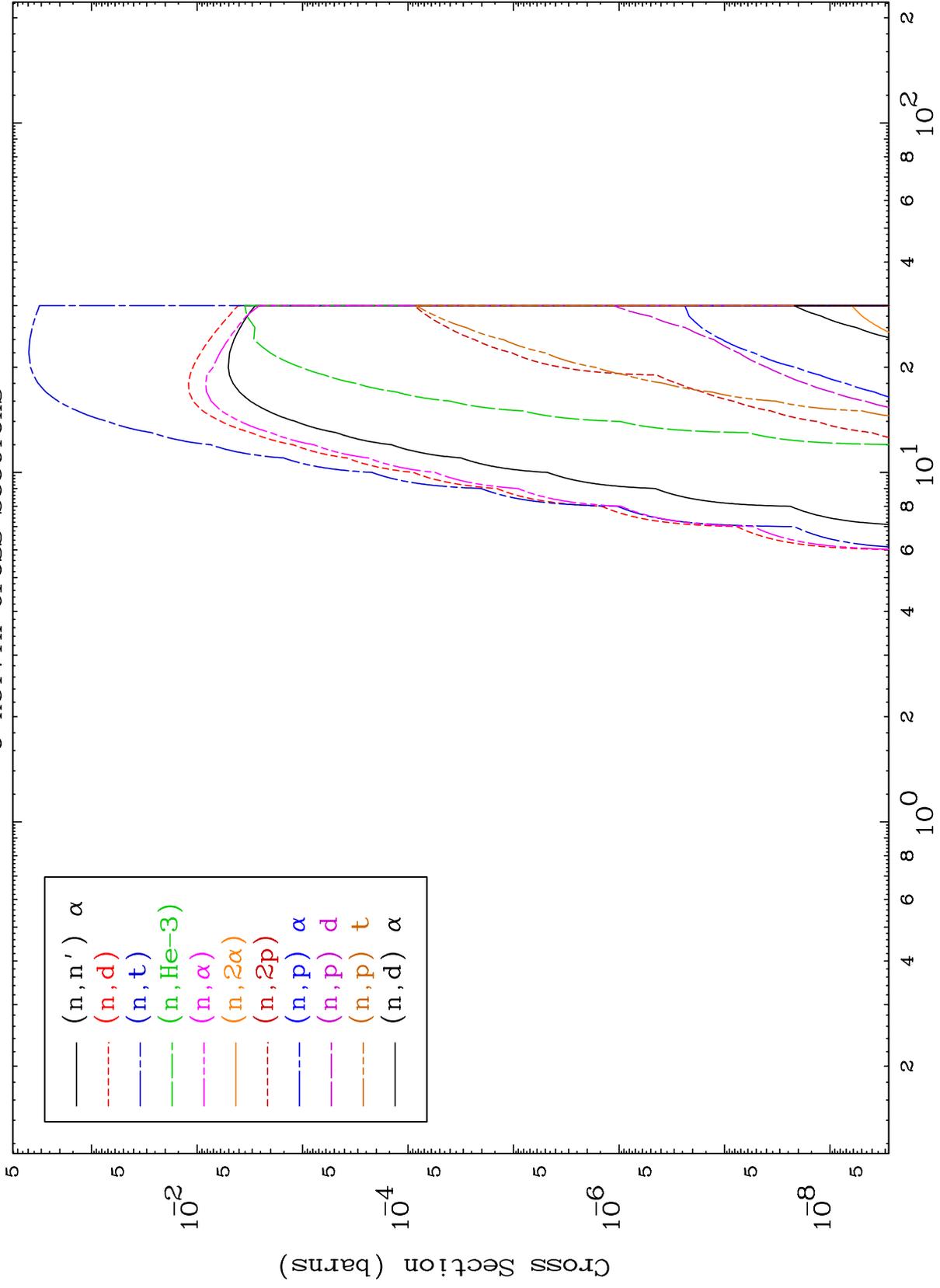
48-Cd-117m



MAT 4859

He-3 Charged Particle  
0 Kelvin Cross Sections

48-Cd-117m

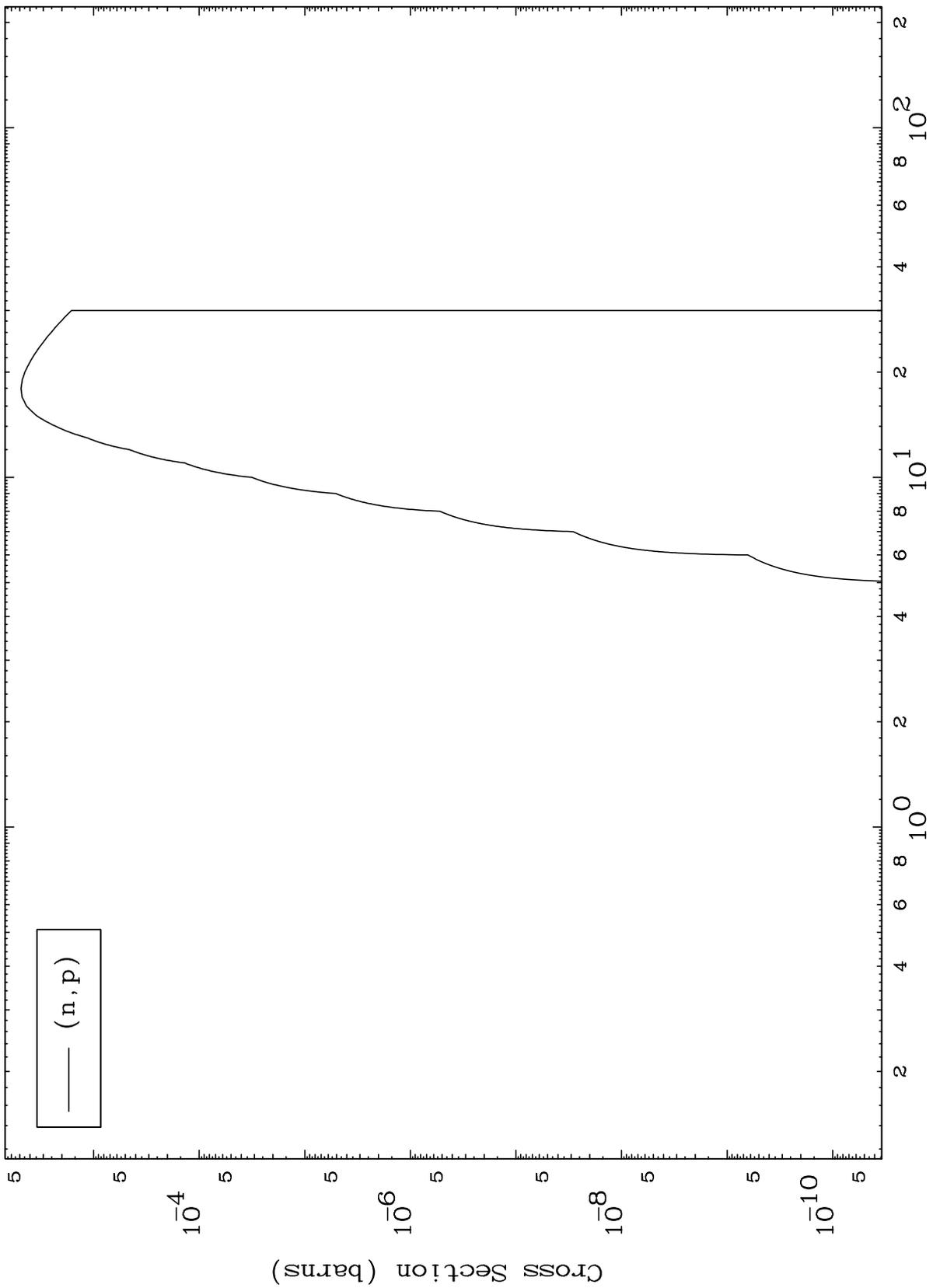


MAT 4859

(He-3,p) Levels

48-Cd-117m

0 Kelvin Cross Sections

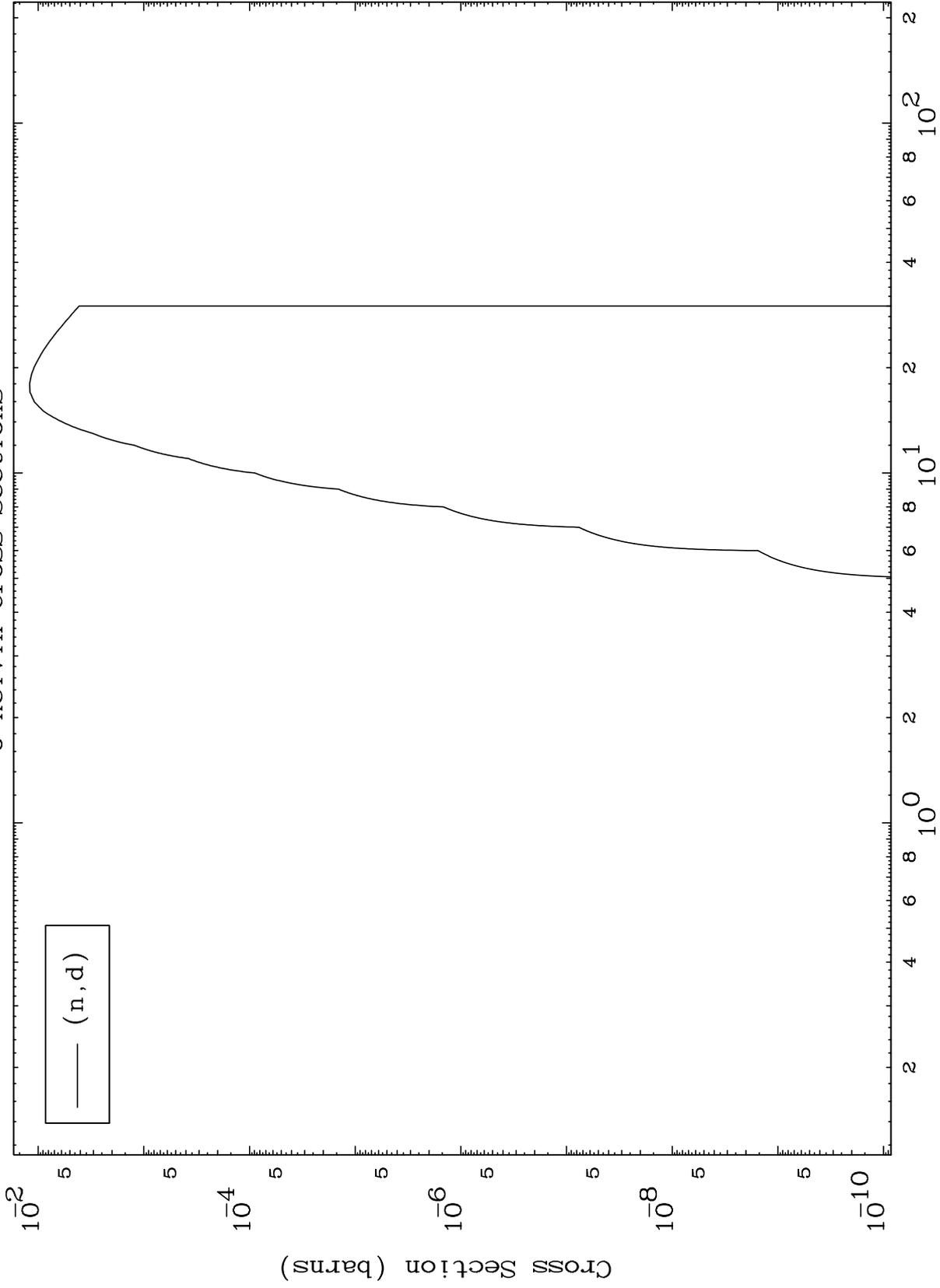


MAT 4859

(He-3,d) Levels

48-Cd-117m

0 Kelvin Cross Sections

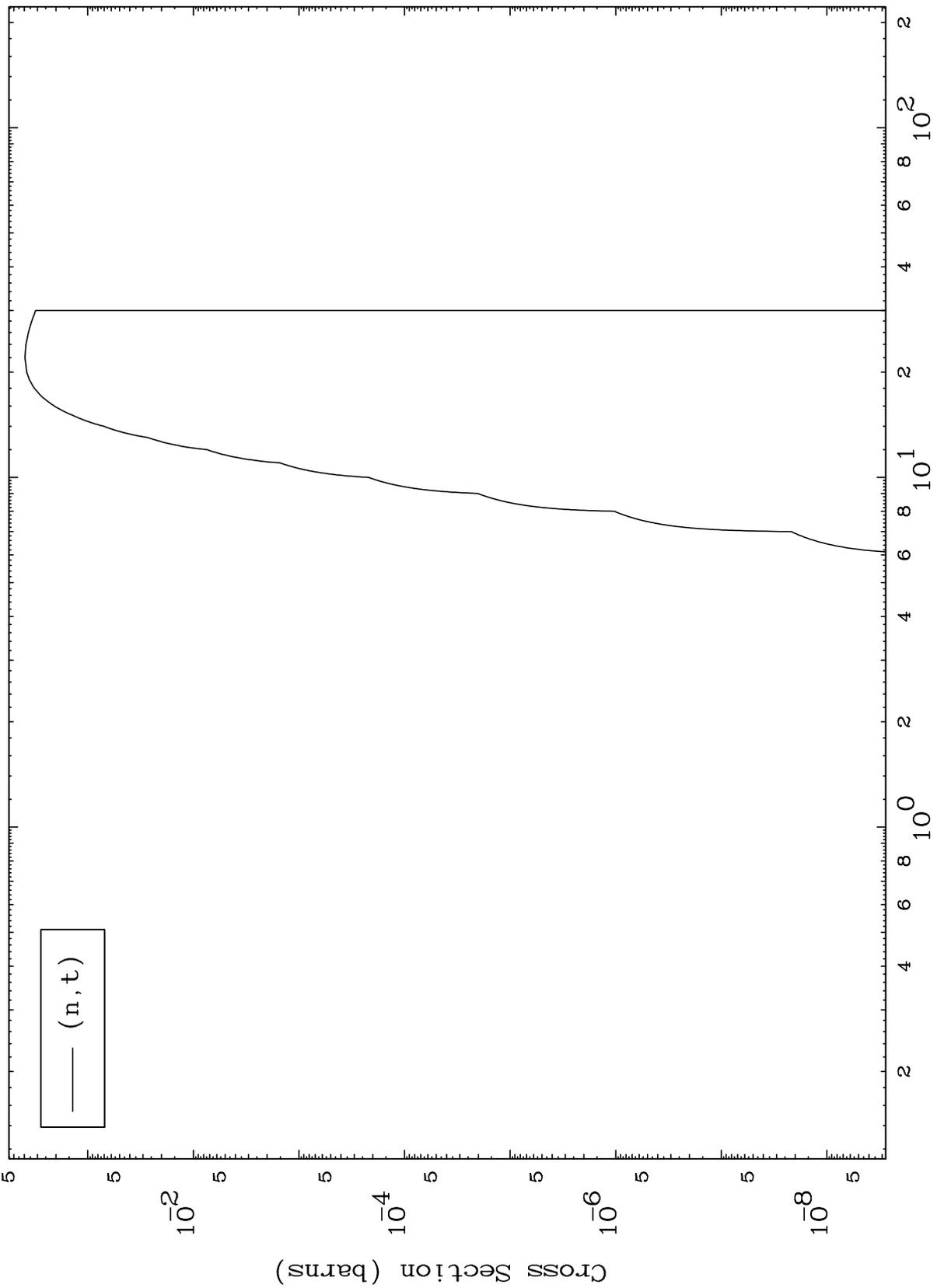


MAT 4859

(He-3,t) Levels

48-Cd-117m

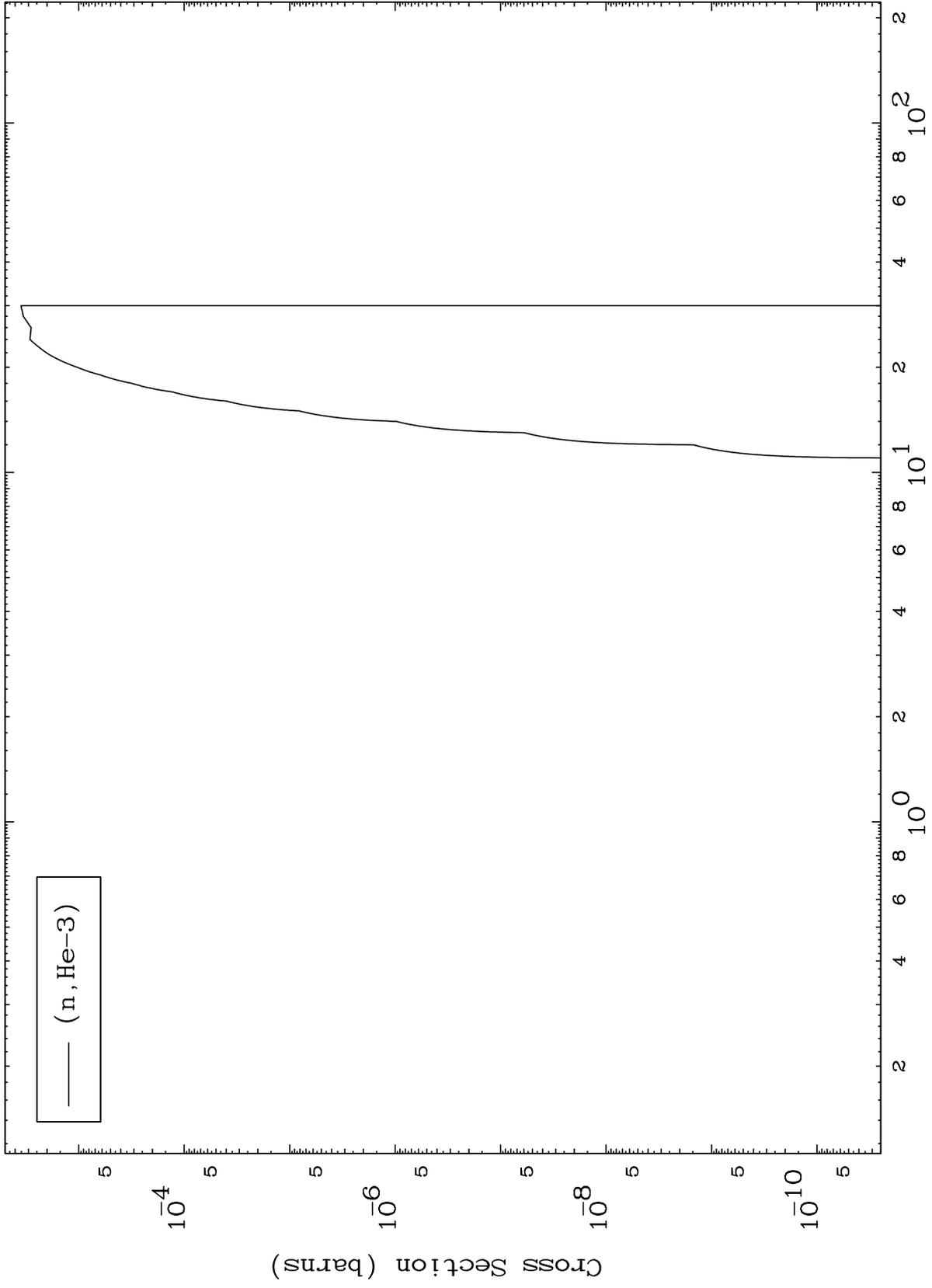
0 Kelvin Cross Sections



MAT 4859

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

48-Cd-117m



10

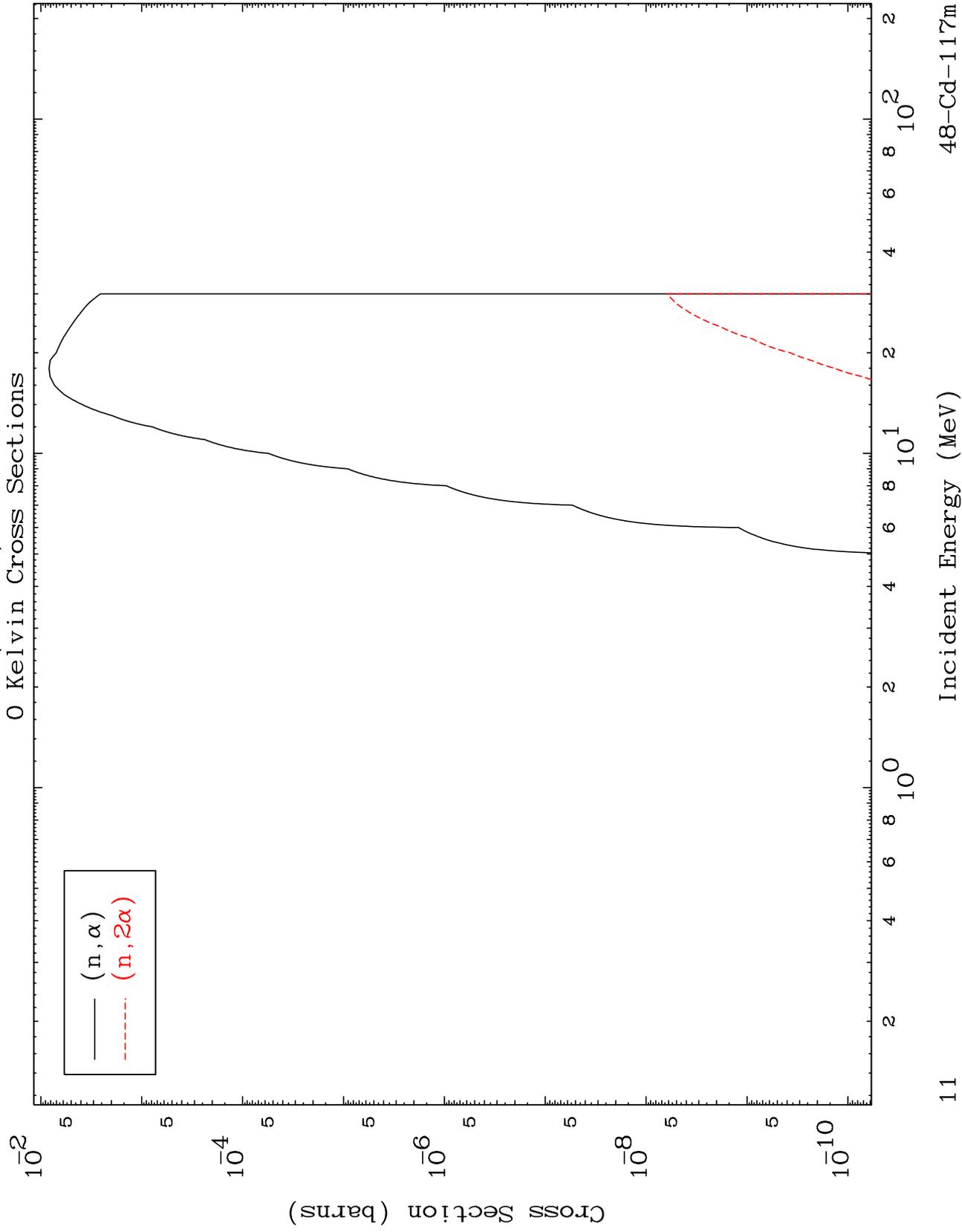
Incident Energy (MeV)

48-Cd-117m

MAT 4859

(He-3,  $\alpha$ ) Levels

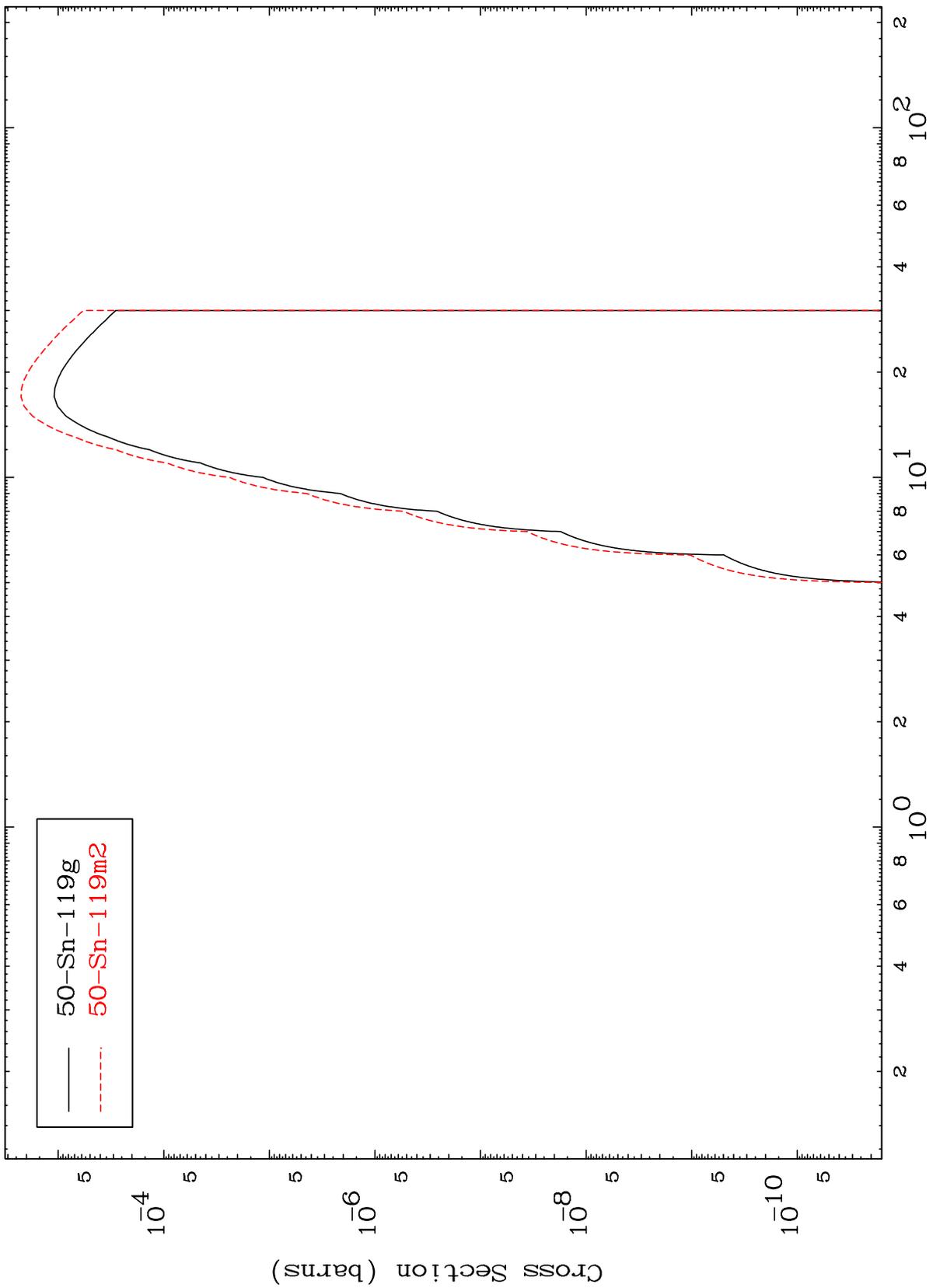
48-Cd-117m



MAT 4859

48-Cd-117m

Radionuclide Production Cross Section



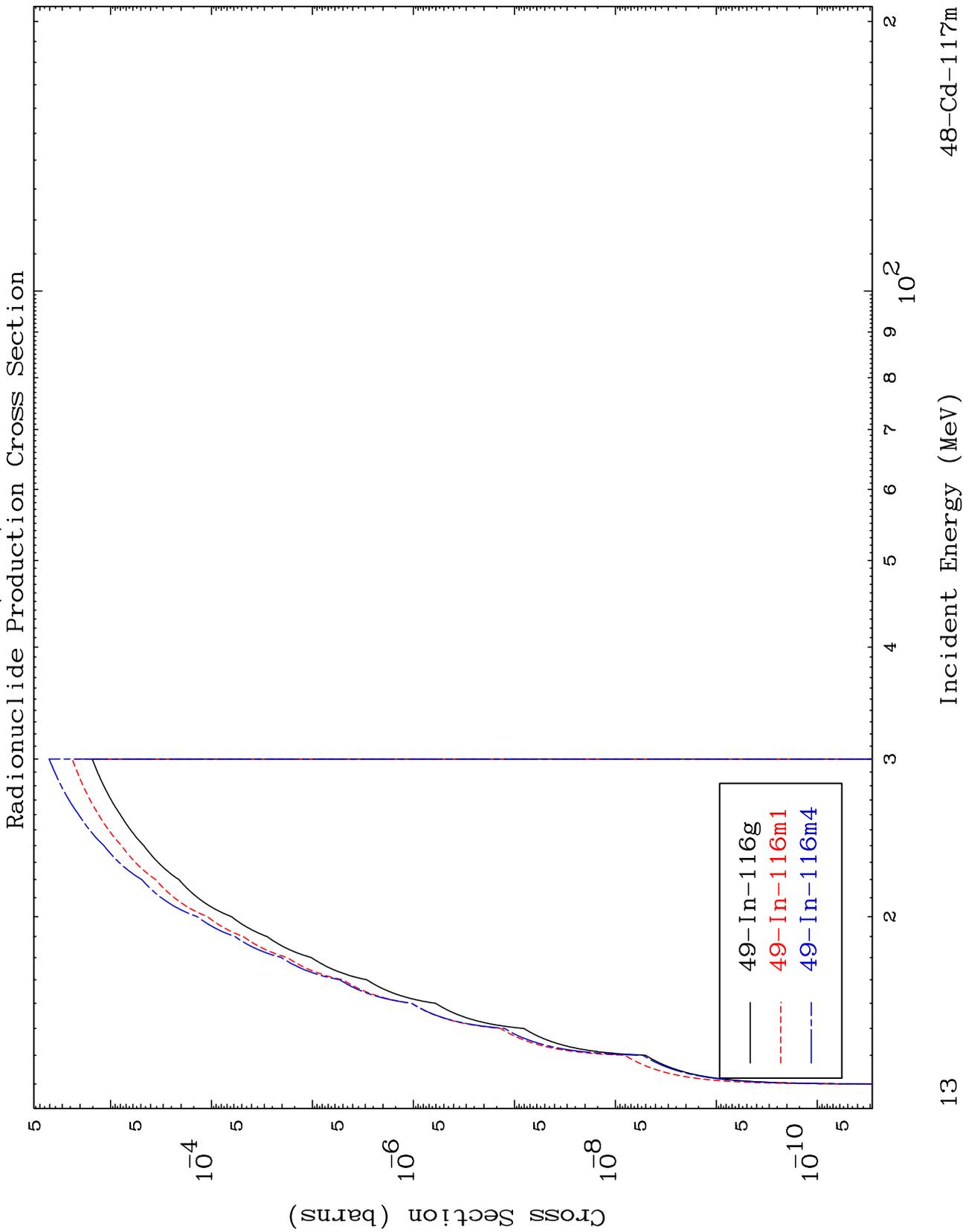
48-Cd-117m

Incident Energy (MeV)

MAT 4859

(n,2n) d

48-Cd-117m

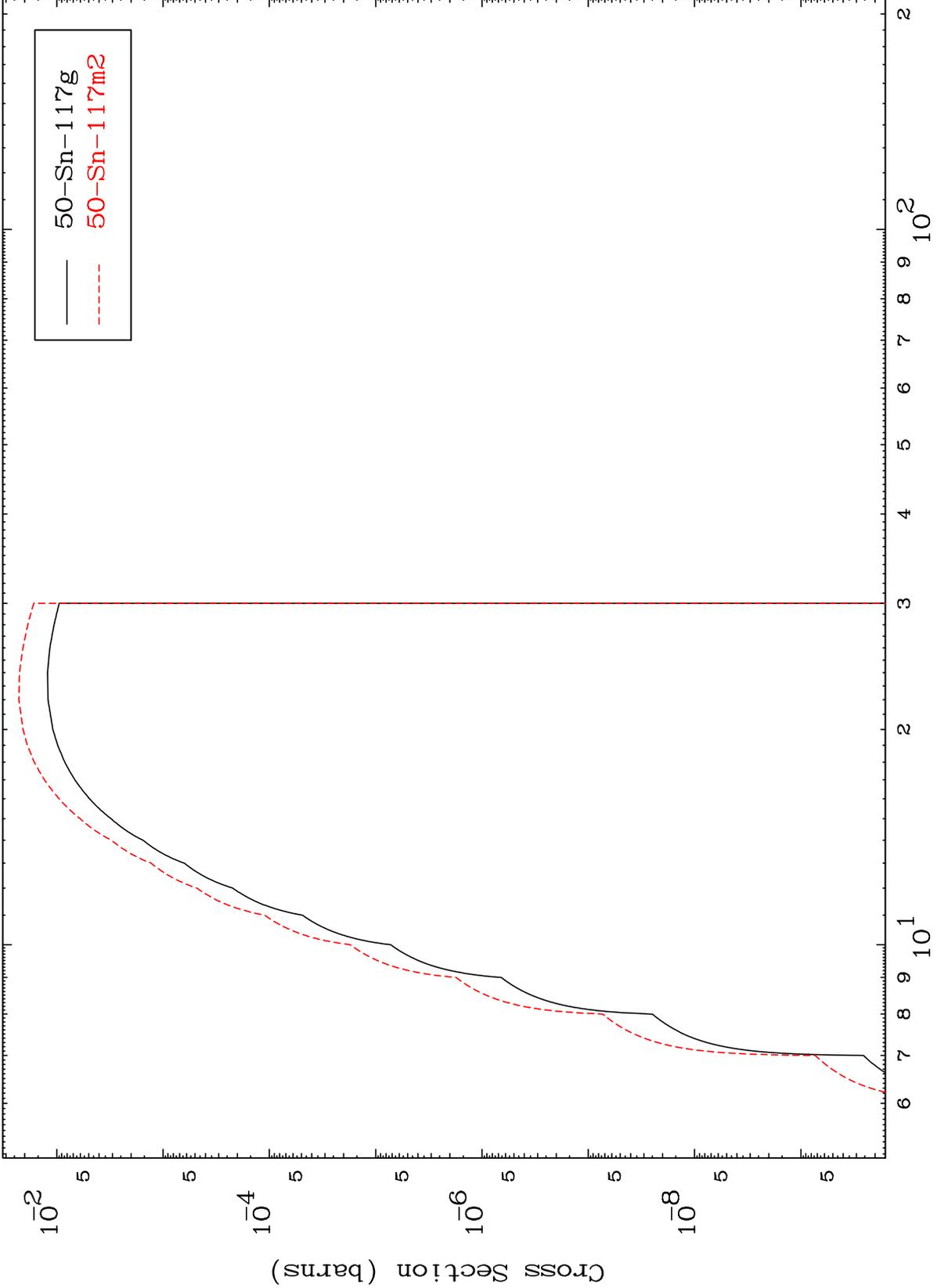


MAT 4859

(n,3n)

48-Cd-117m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

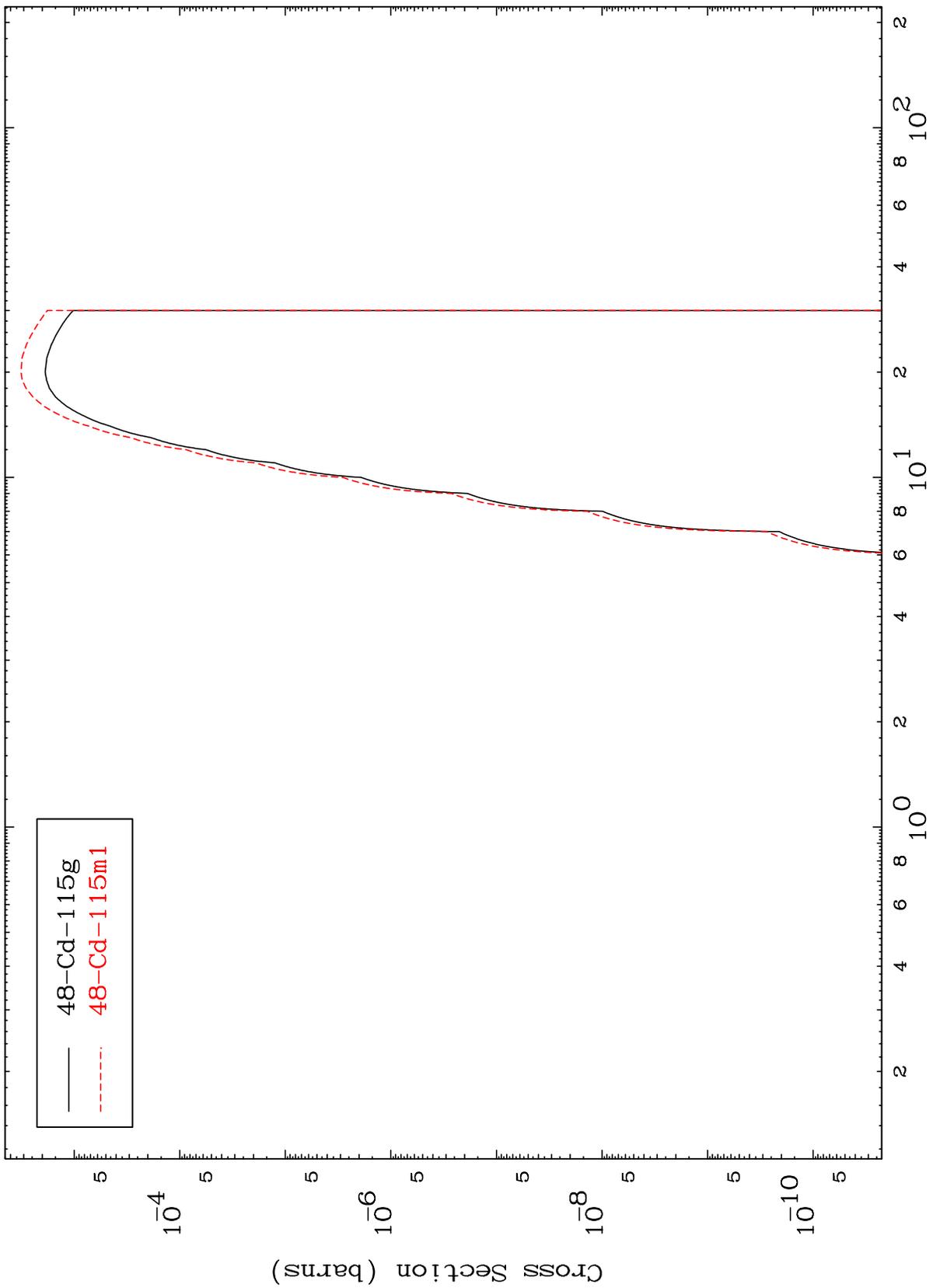
48-Cd-117m

MAT 4859

(n,n')  $\alpha$

48-Cd-117m

Radionuclide Production Cross Section



— 48-Cd-115g  
- - - 48-Cd-115m1

15

Incident Energy (MeV)

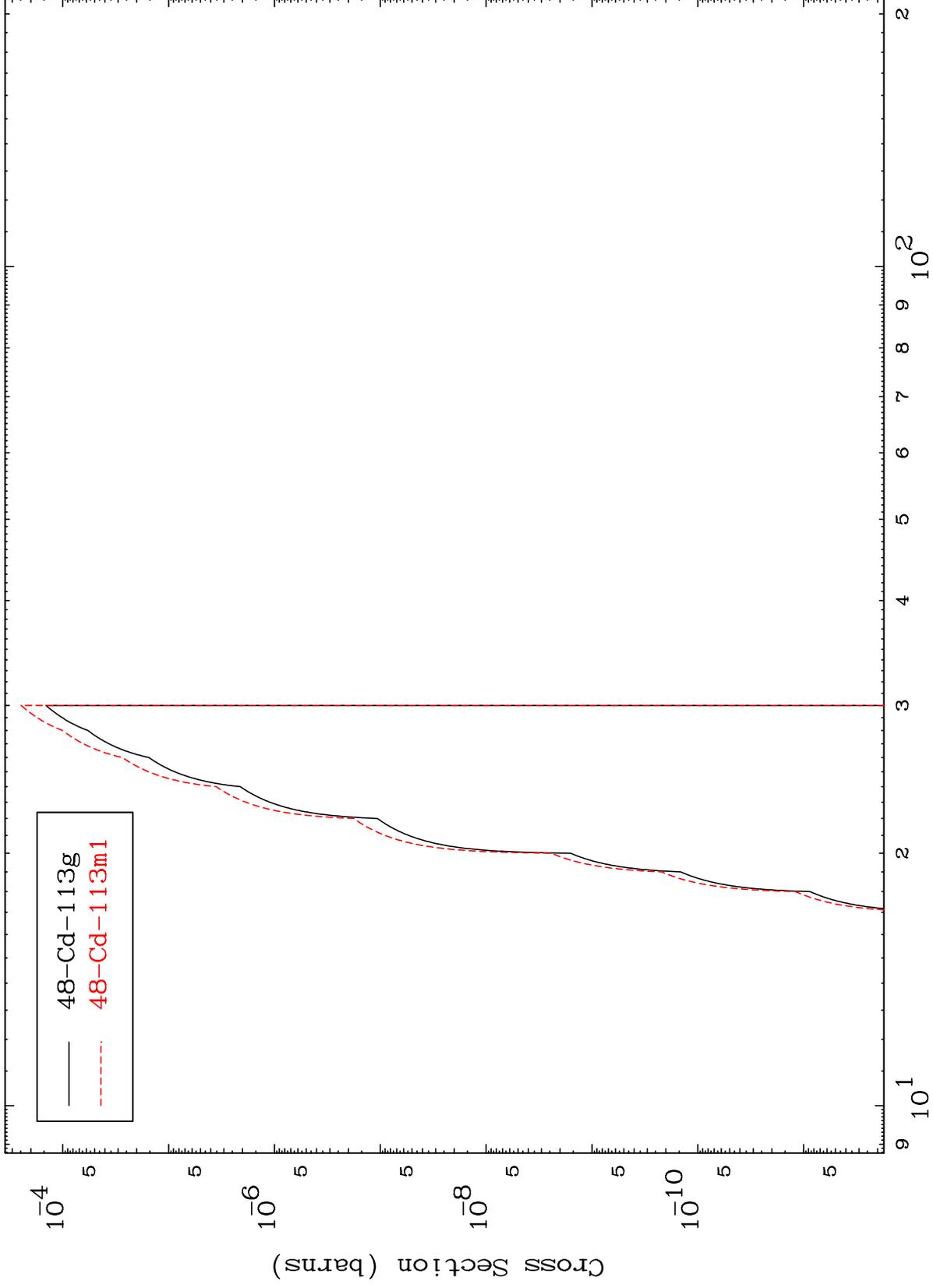
48-Cd-117m

MAT 4859

(n,3n)  $\alpha$

48-Cd-117m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

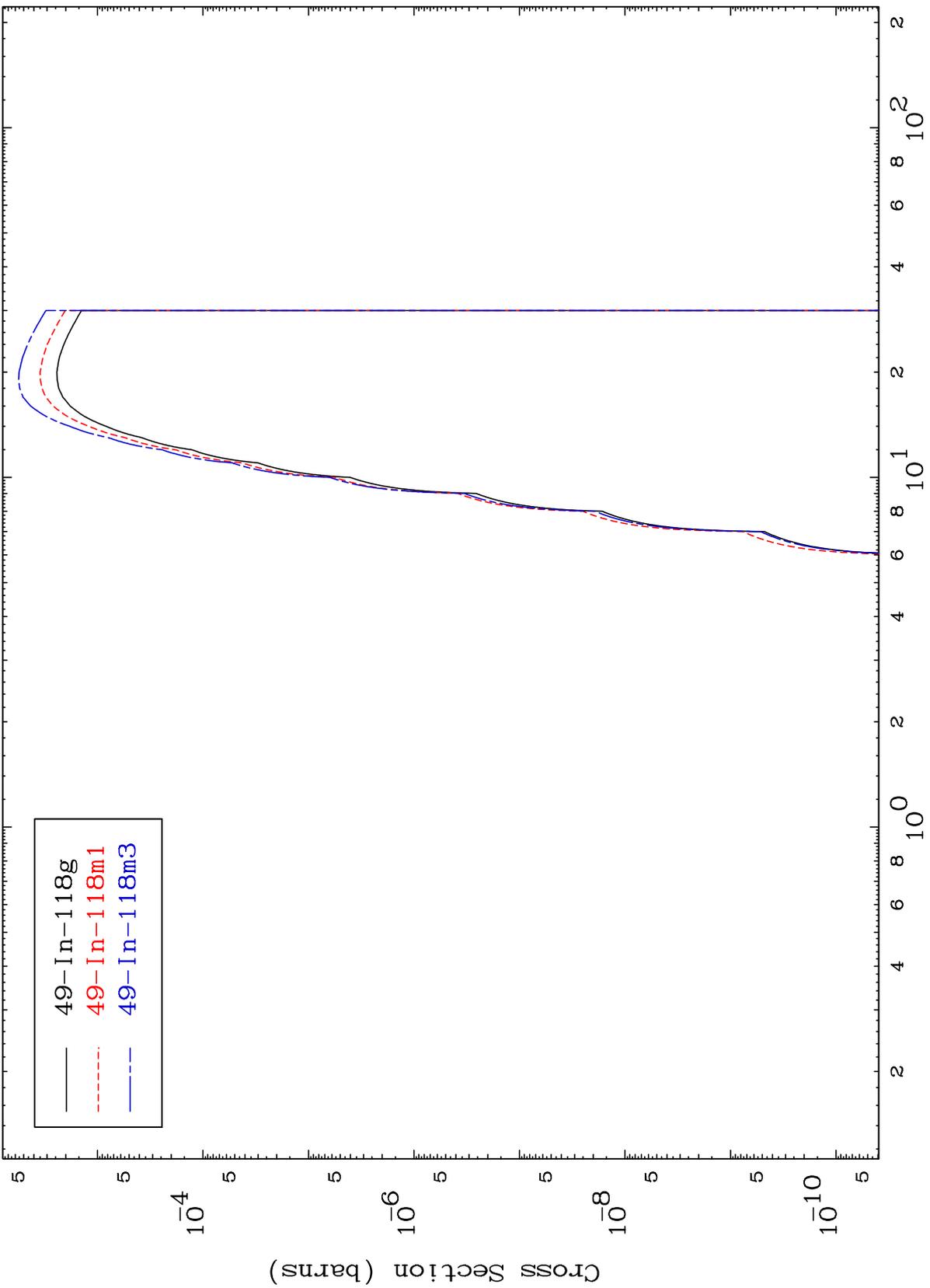
48-Cd-117m

MAT 4859

(n,n') p

48-Cd-117m

Radionuclide Production Cross Section

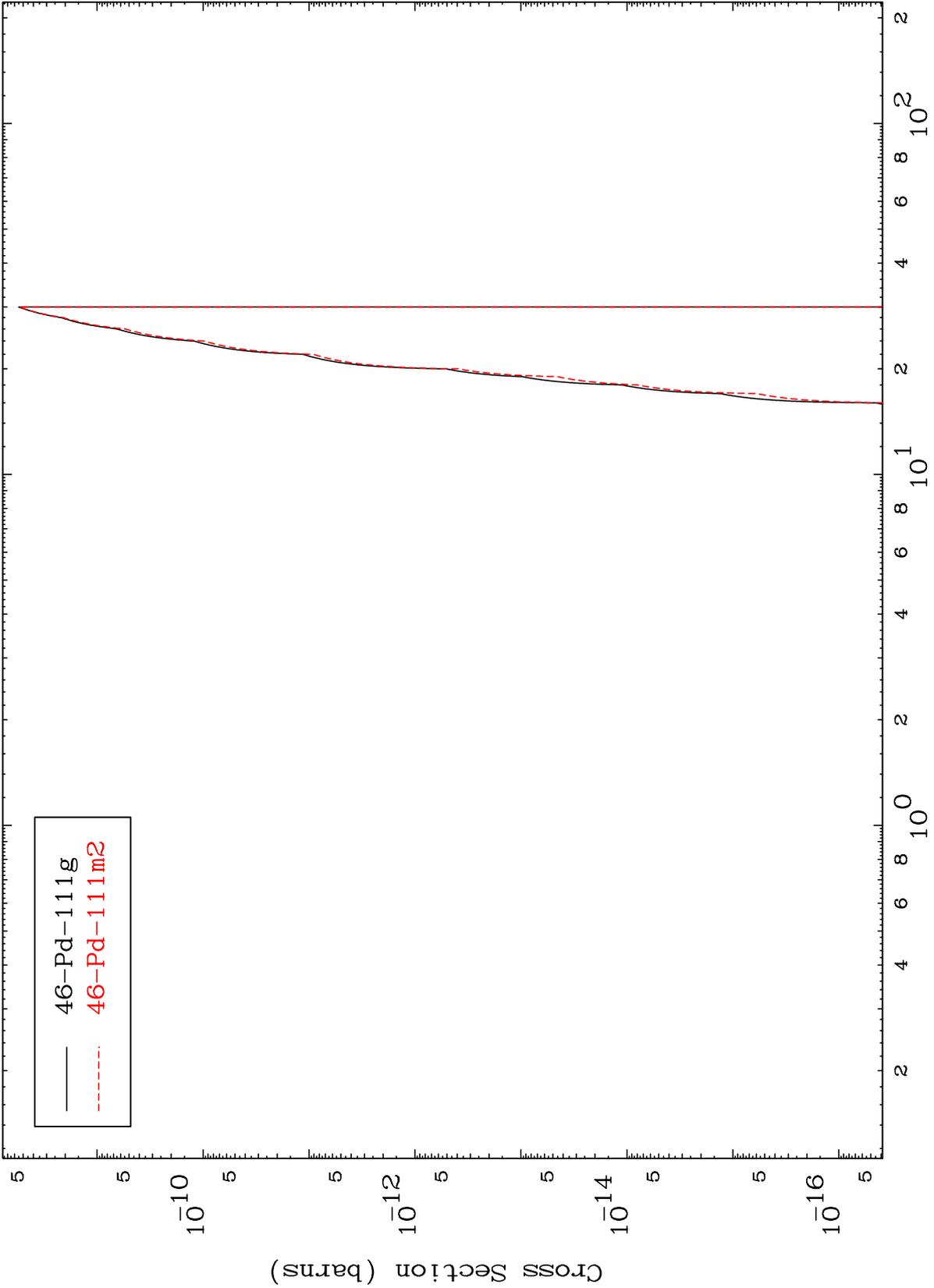


MAT 4859

(n,n') 2 $\alpha$

48-Cd-117m

Radionuclide Production Cross Section



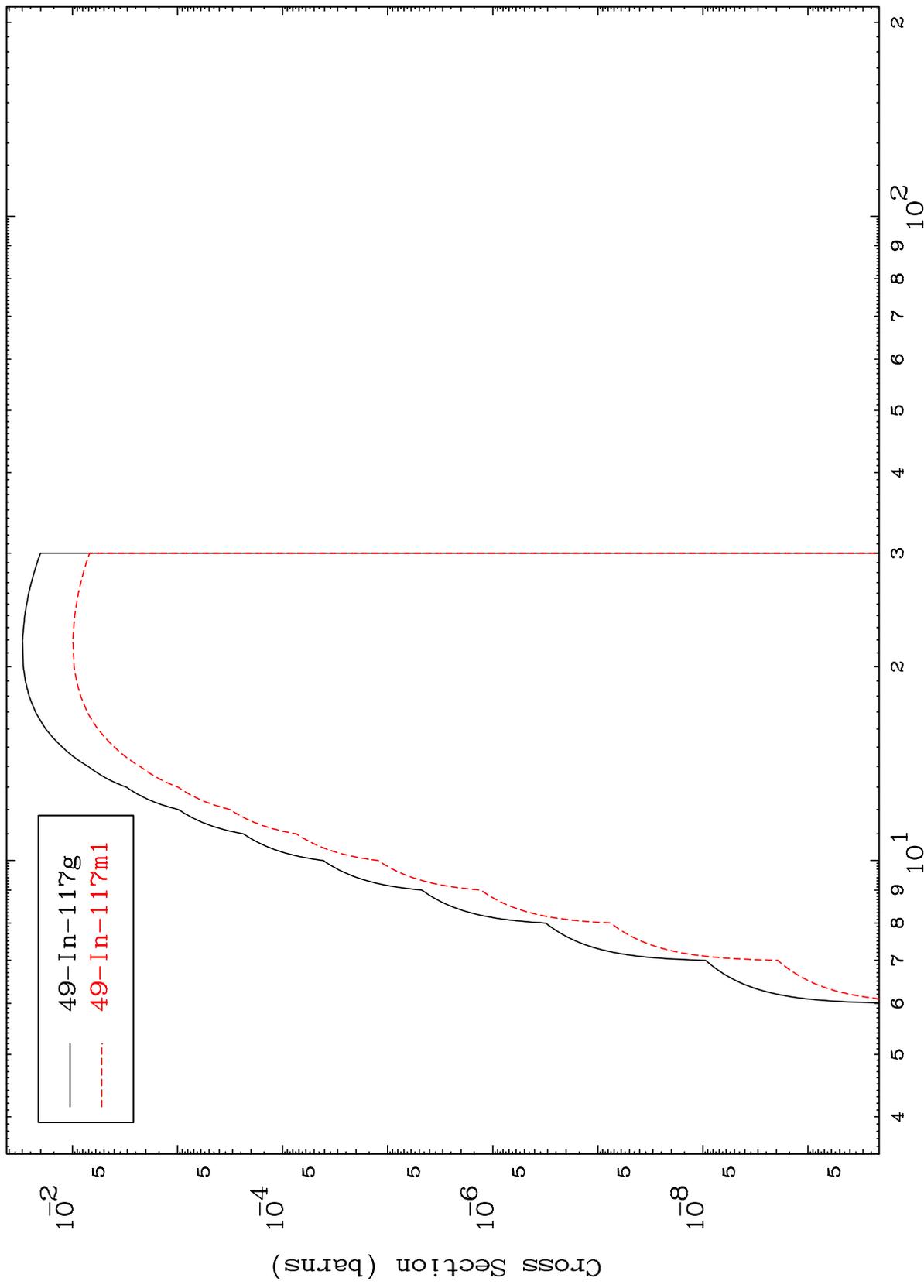
— 46-Pd-111g  
- - - 46-Pd-111m2

MAT 4859

(n,n') d

48-Cd-117m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

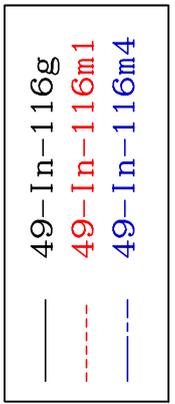
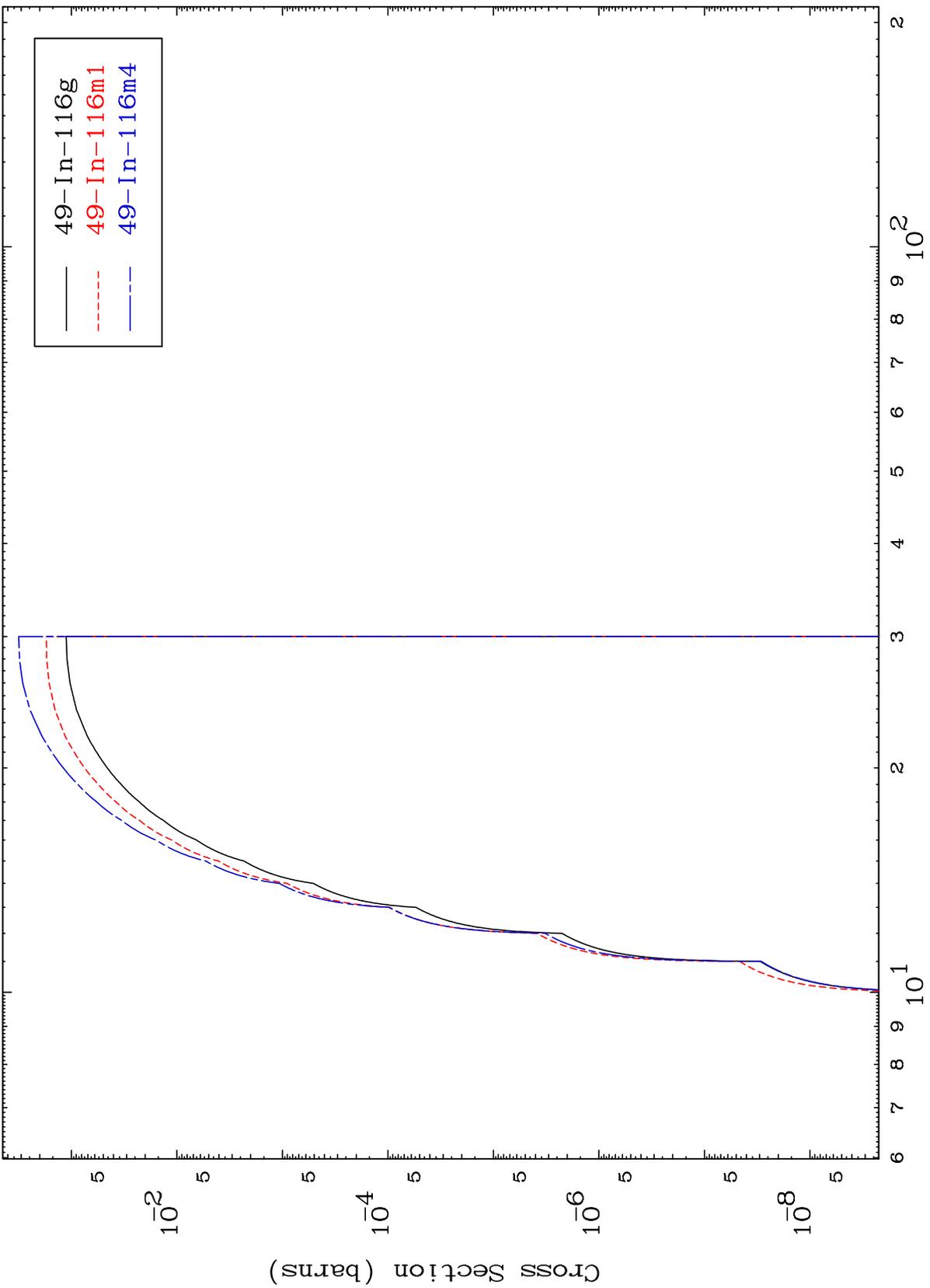
48-Cd-117m

MAT 4859

(n,n') t

48-Cd-117m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

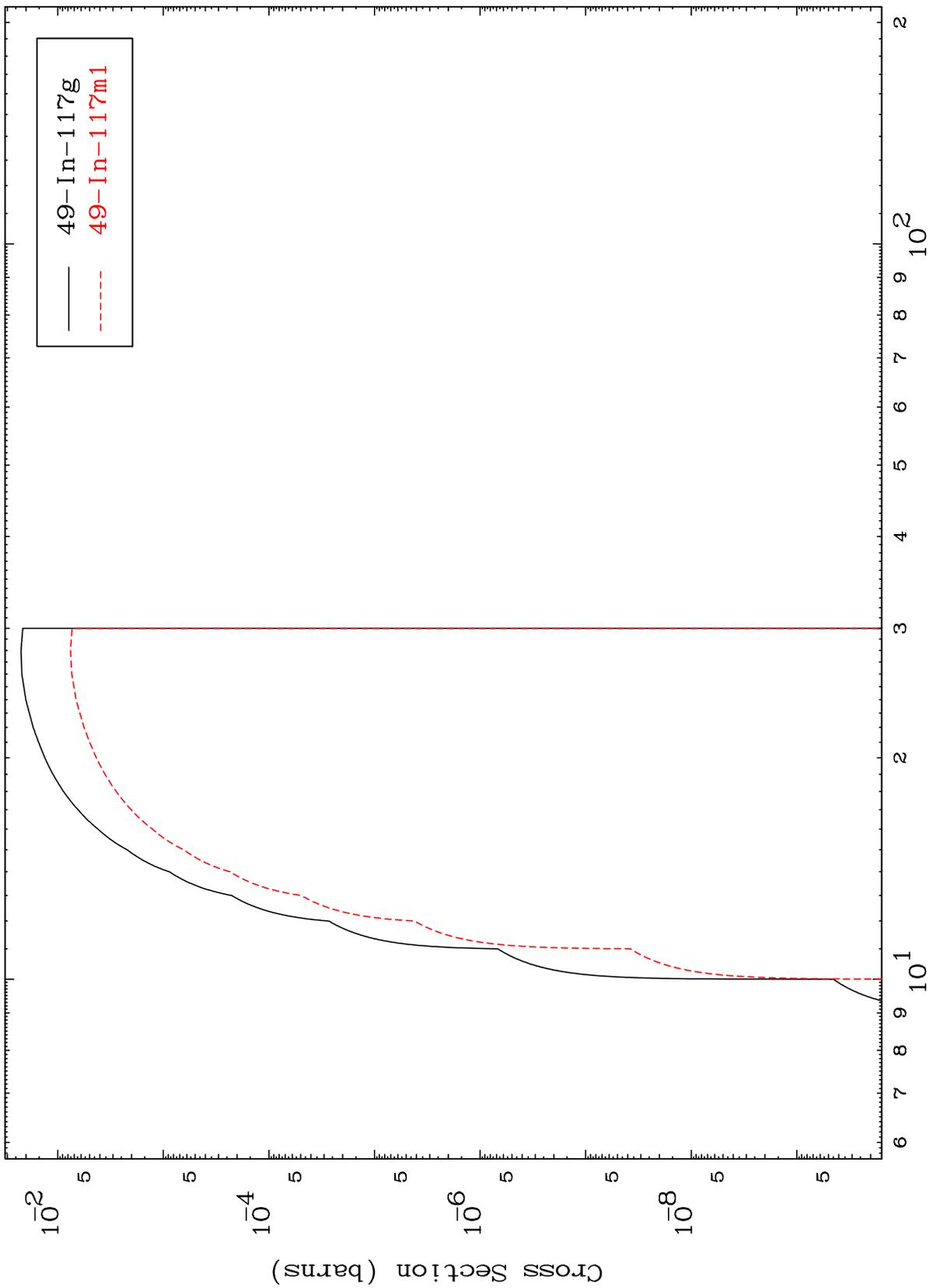
48-Cd-117m

MAT 4859

(n,2n) p

48-Cd-117m

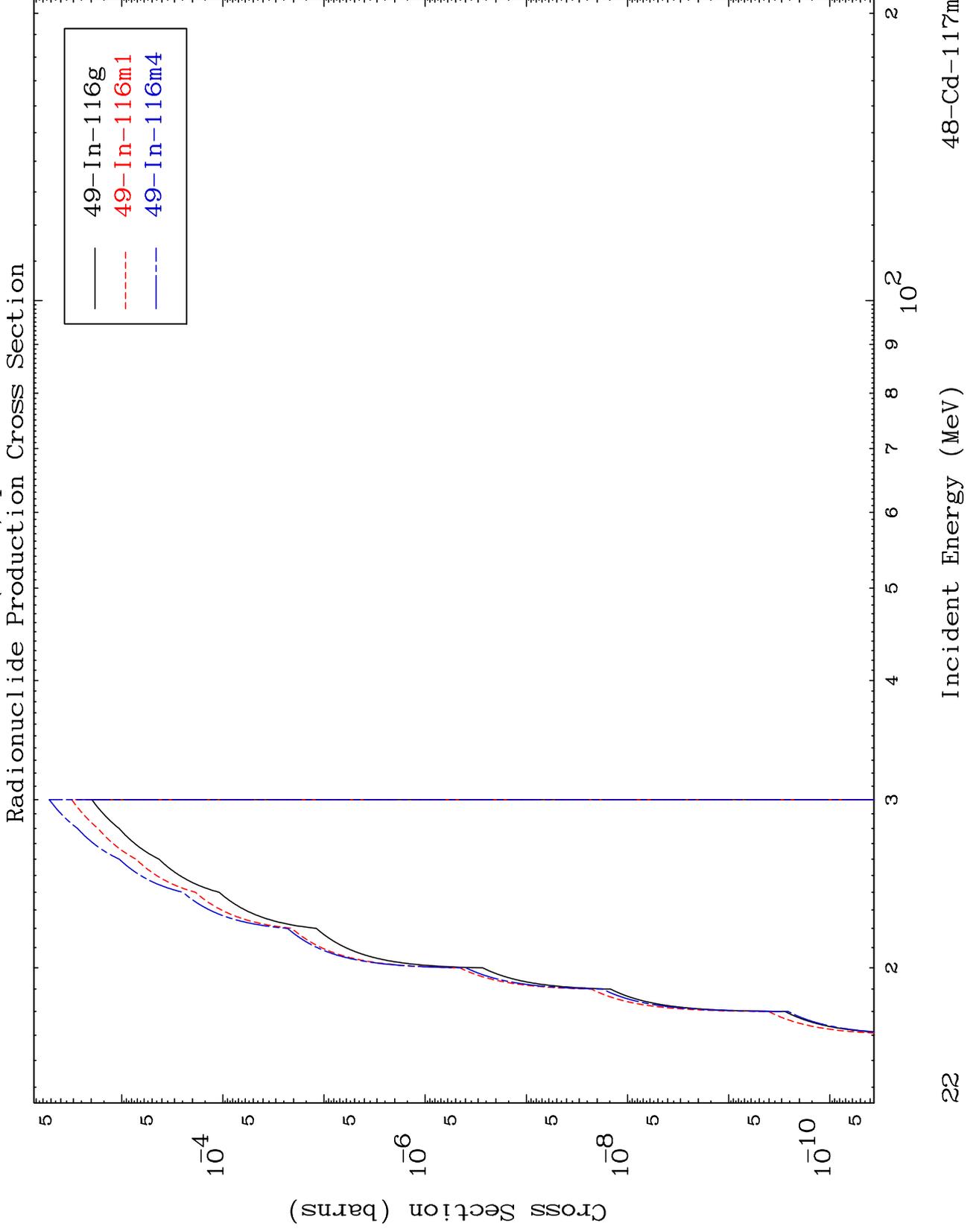
Radionuclide Production Cross Section



MAT 4859

(n,3n) p

48-Cd-117m

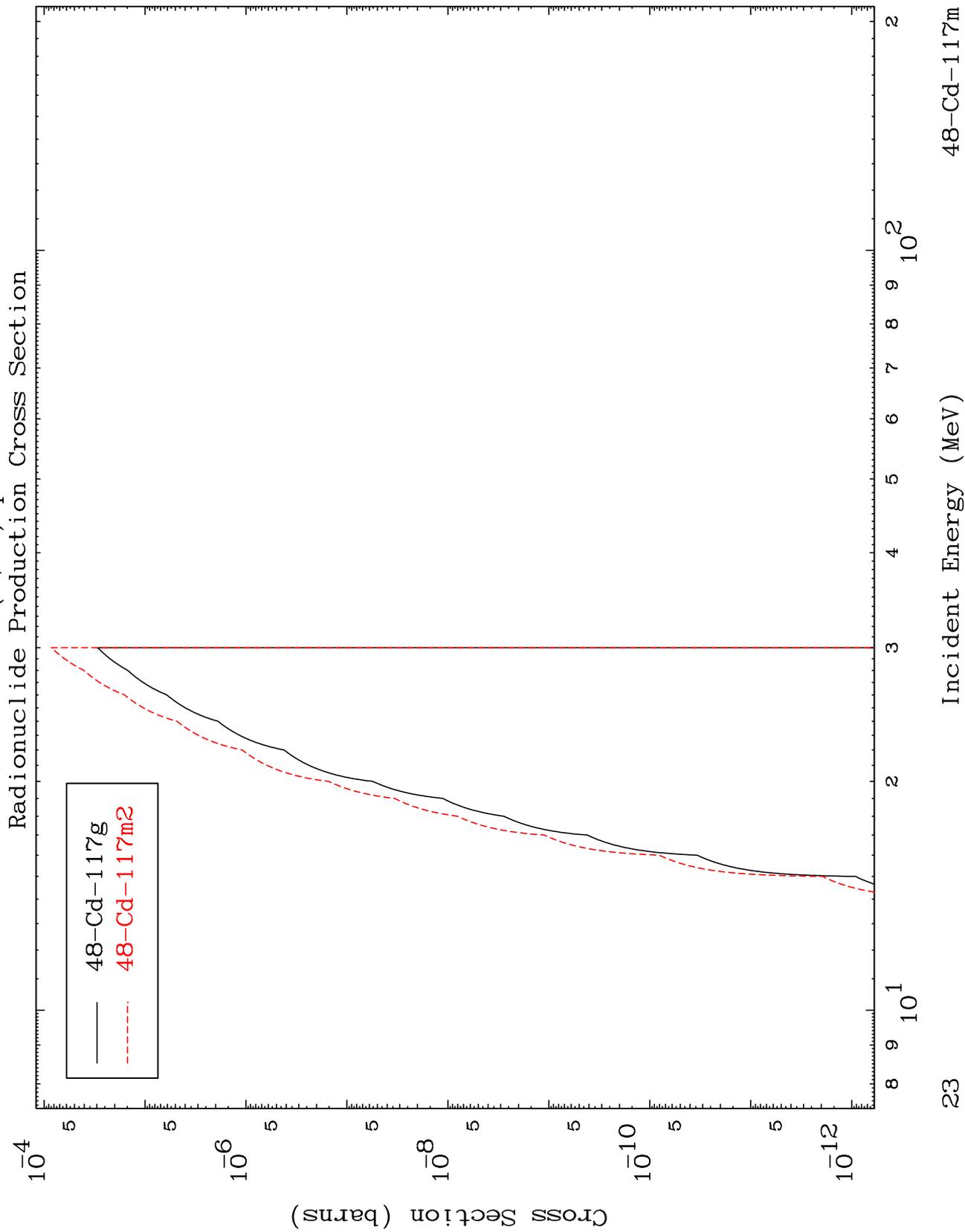


22

MAT 4859

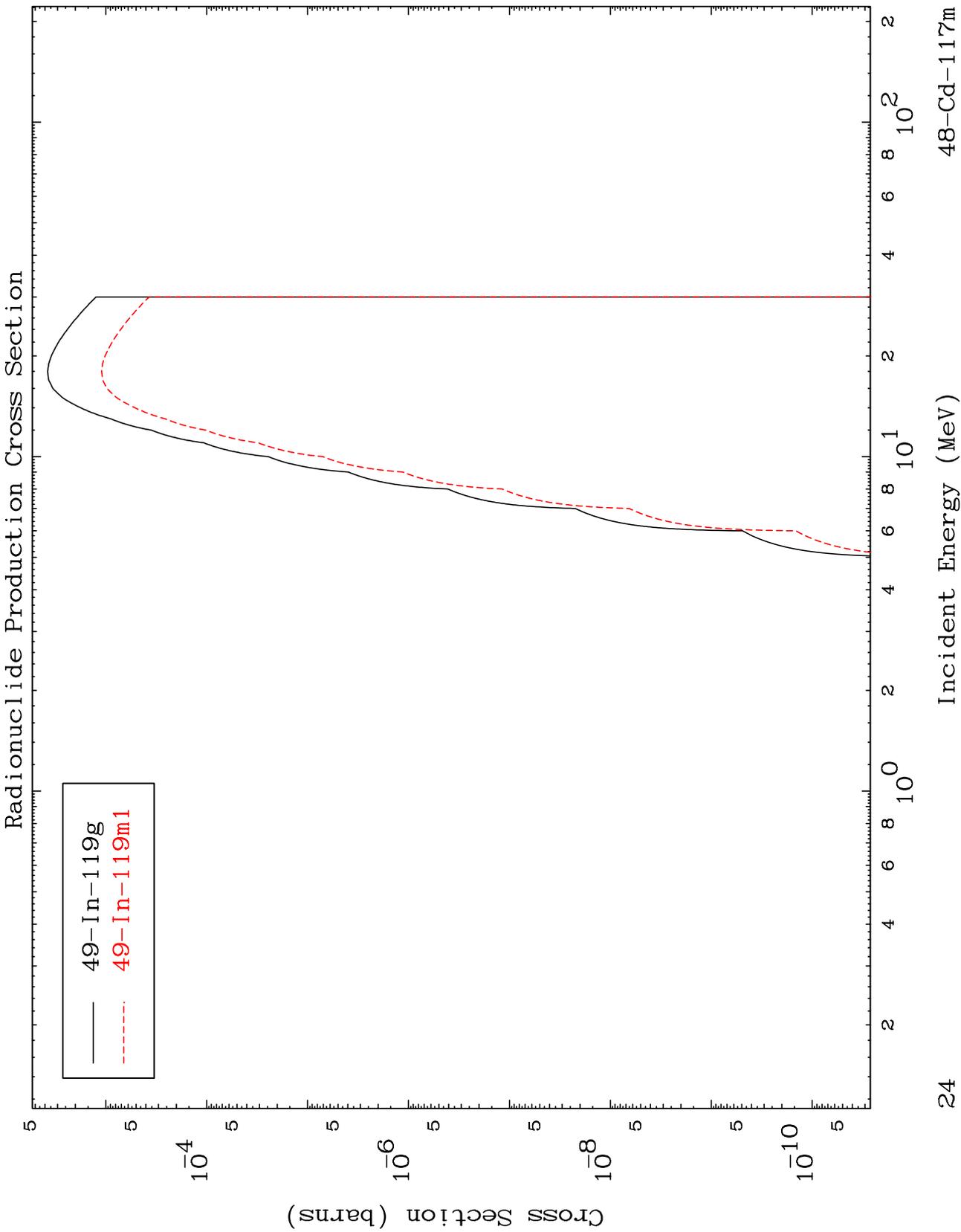
(n,2n) p

48-Cd-117m



MAT 4859

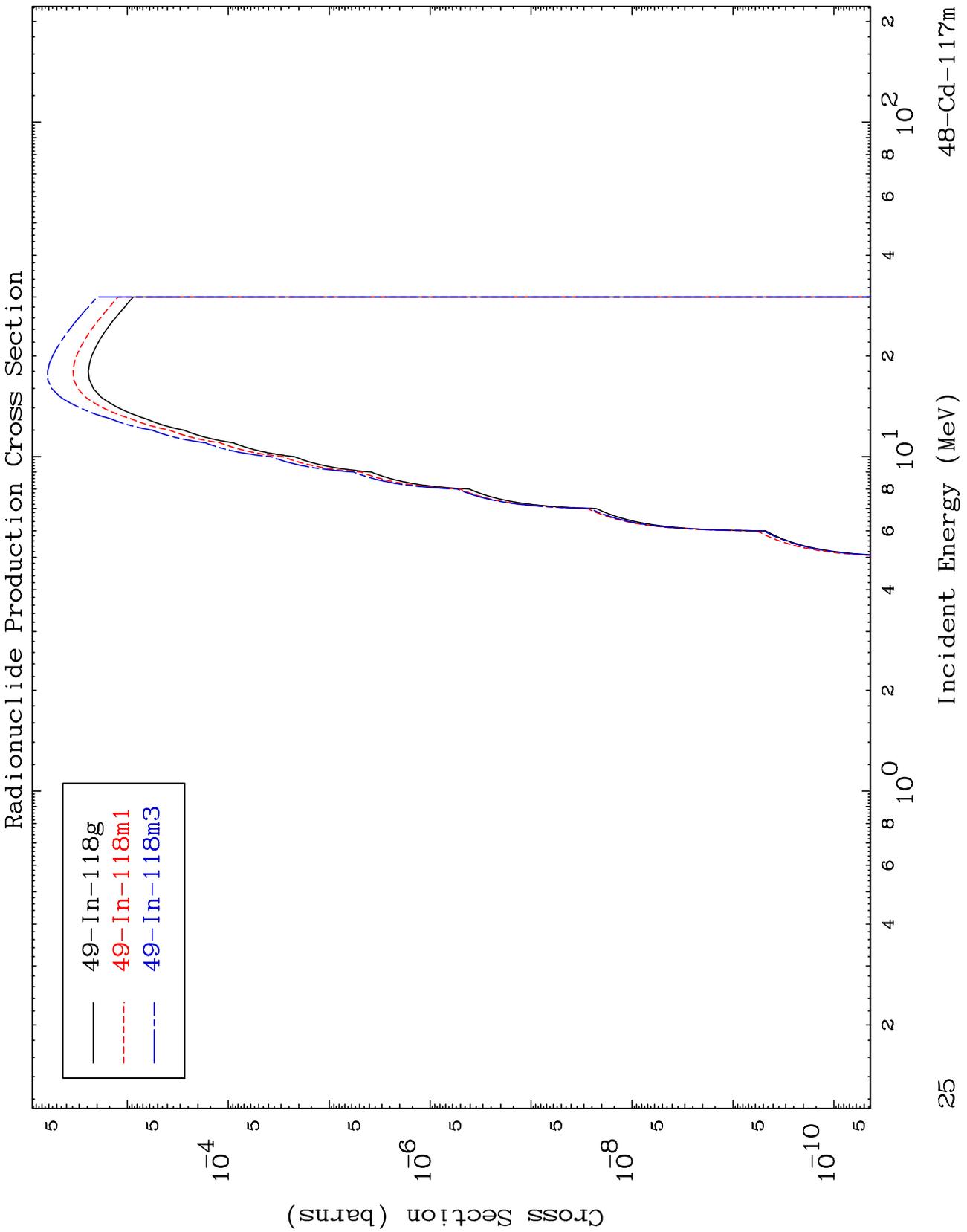
48-Cd-117m



MAT 4859

(n, d)

48-Cd-117m

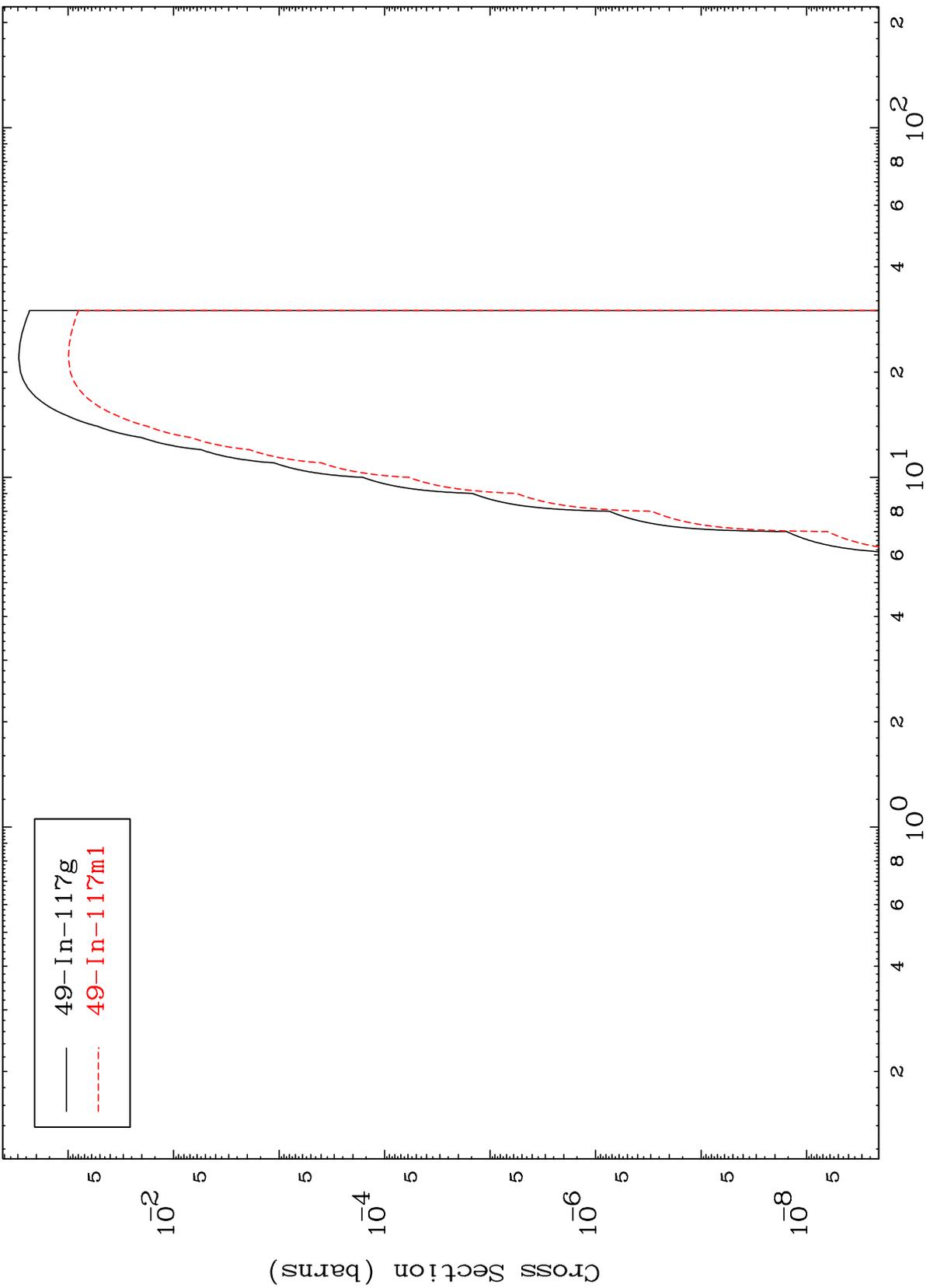


MAT 4859

(n, t)

48-Cd-117m

Radionuclide Production Cross Section

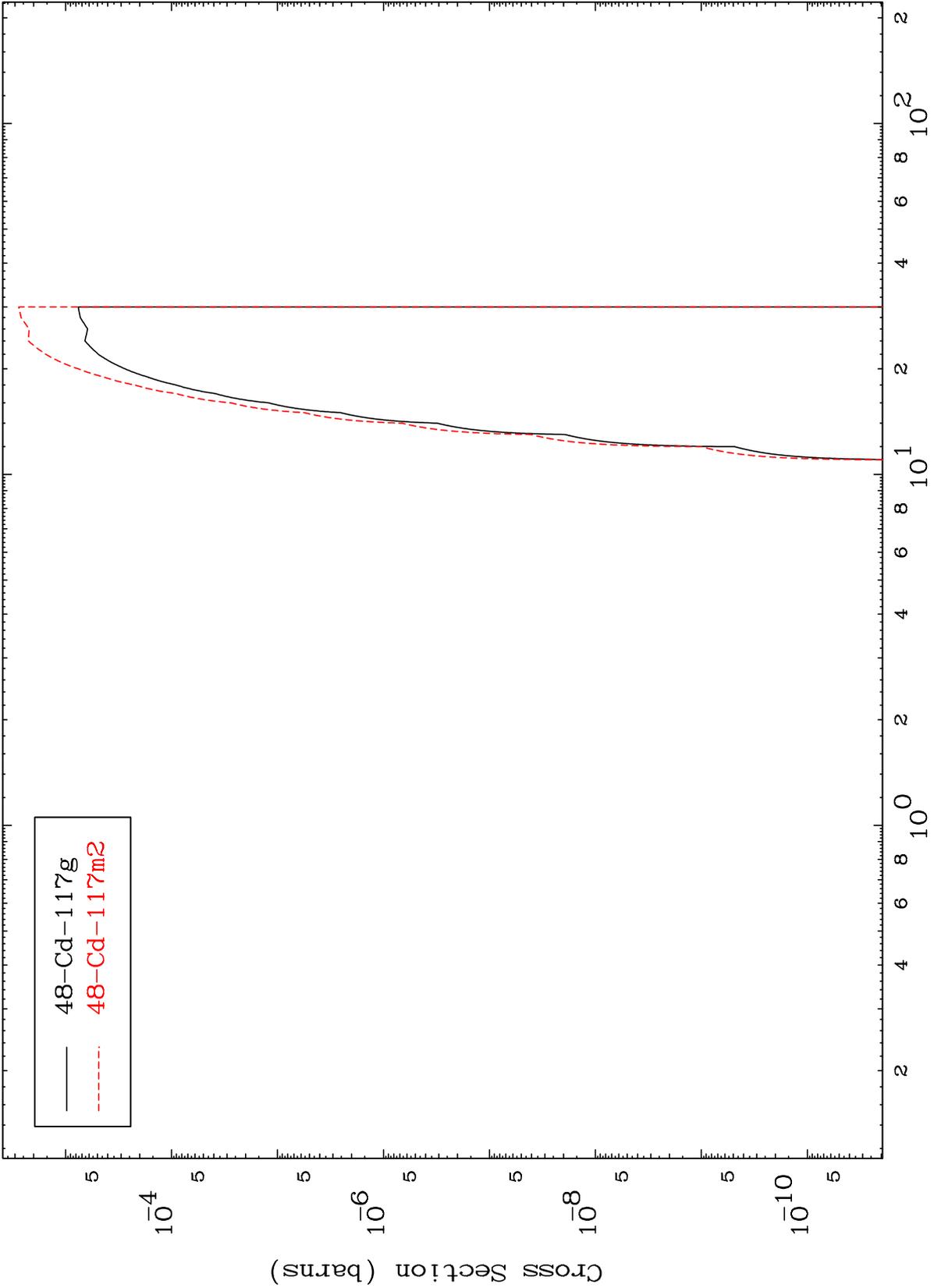


MAT 4859

(n,He-3)

48-Cd-117m

Radionuclide Production Cross Section



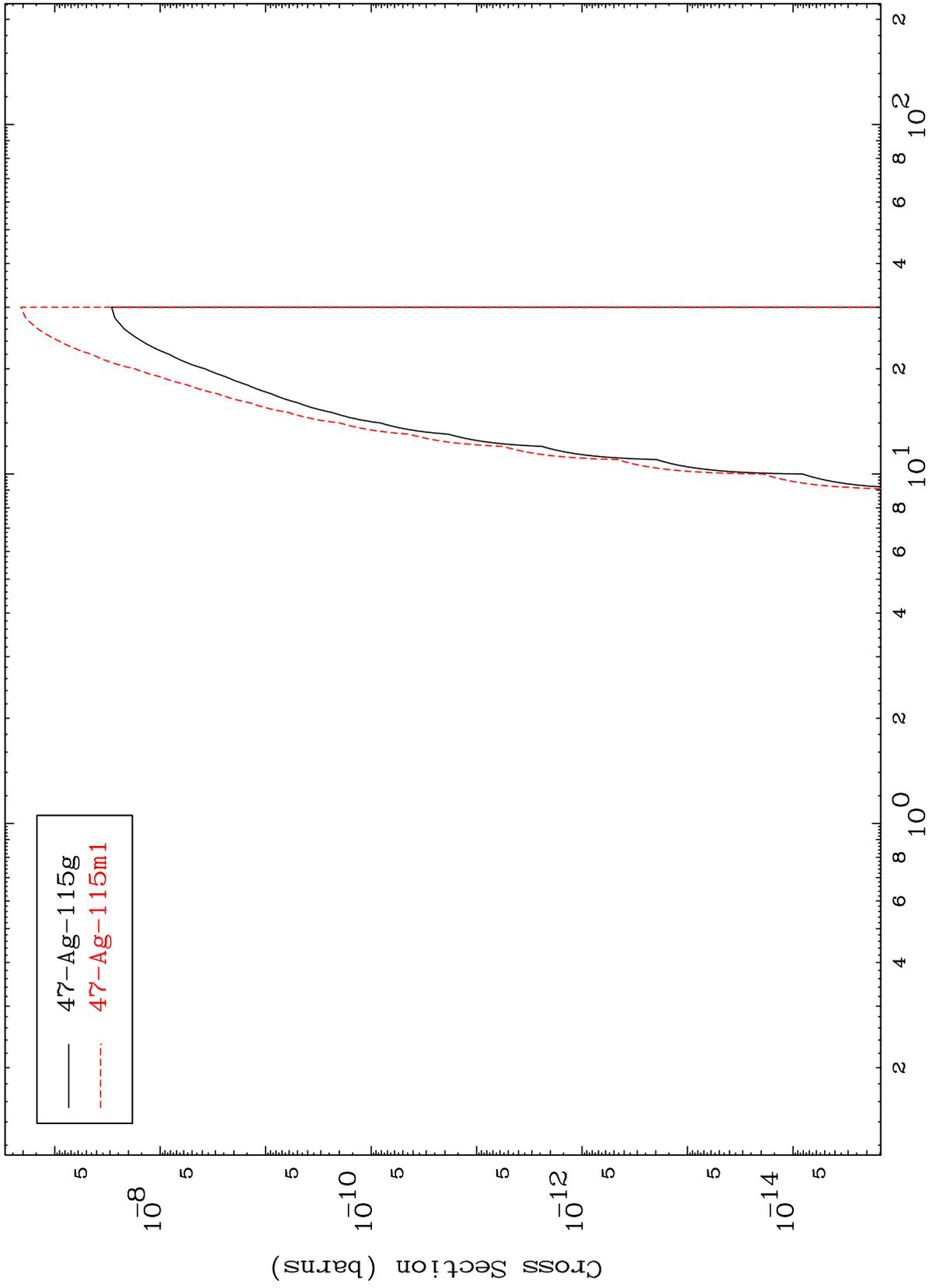
48-Cd-117g  
48-Cd-117m2

MAT 4859

(n,p)  $\alpha$

48-Cd-117m

Radionuclide Production Cross Section



MAT 4859

(n,p) d

48-Cd-117m

