

Program EVALPLOT  
(Version 2017-1)

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](mailto:redcullen1@comcast.net)

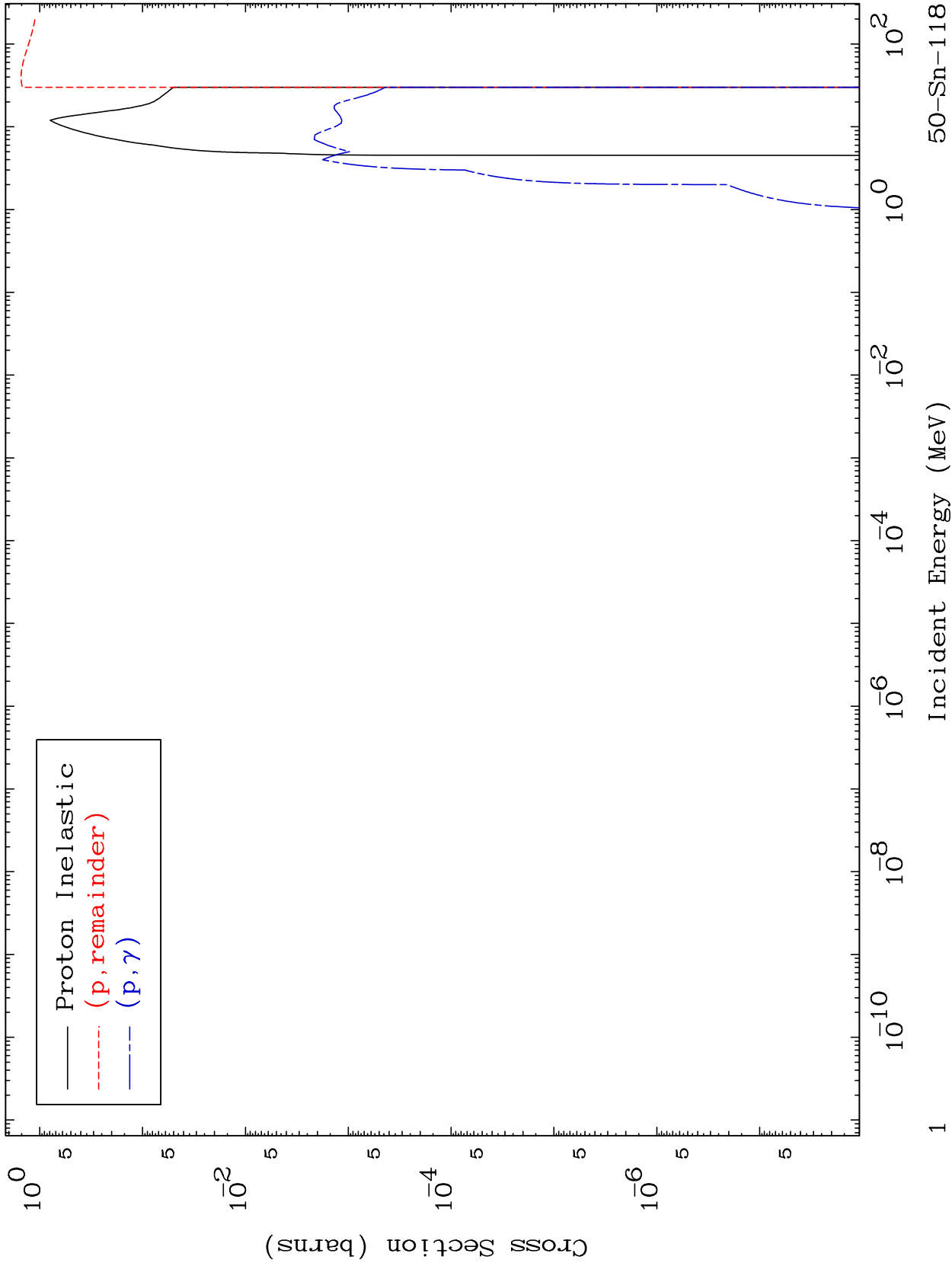
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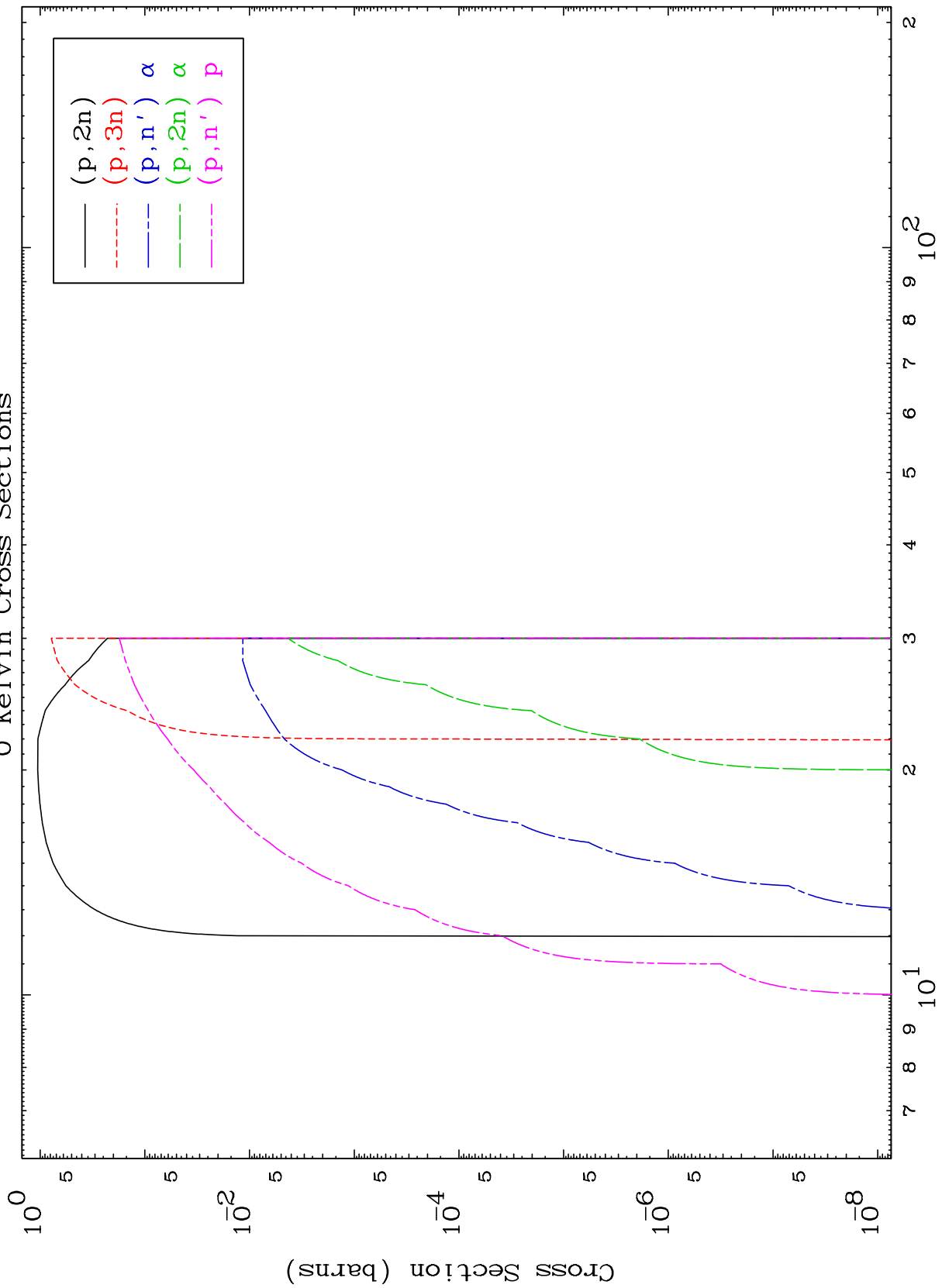
Press Mouse Button to Start

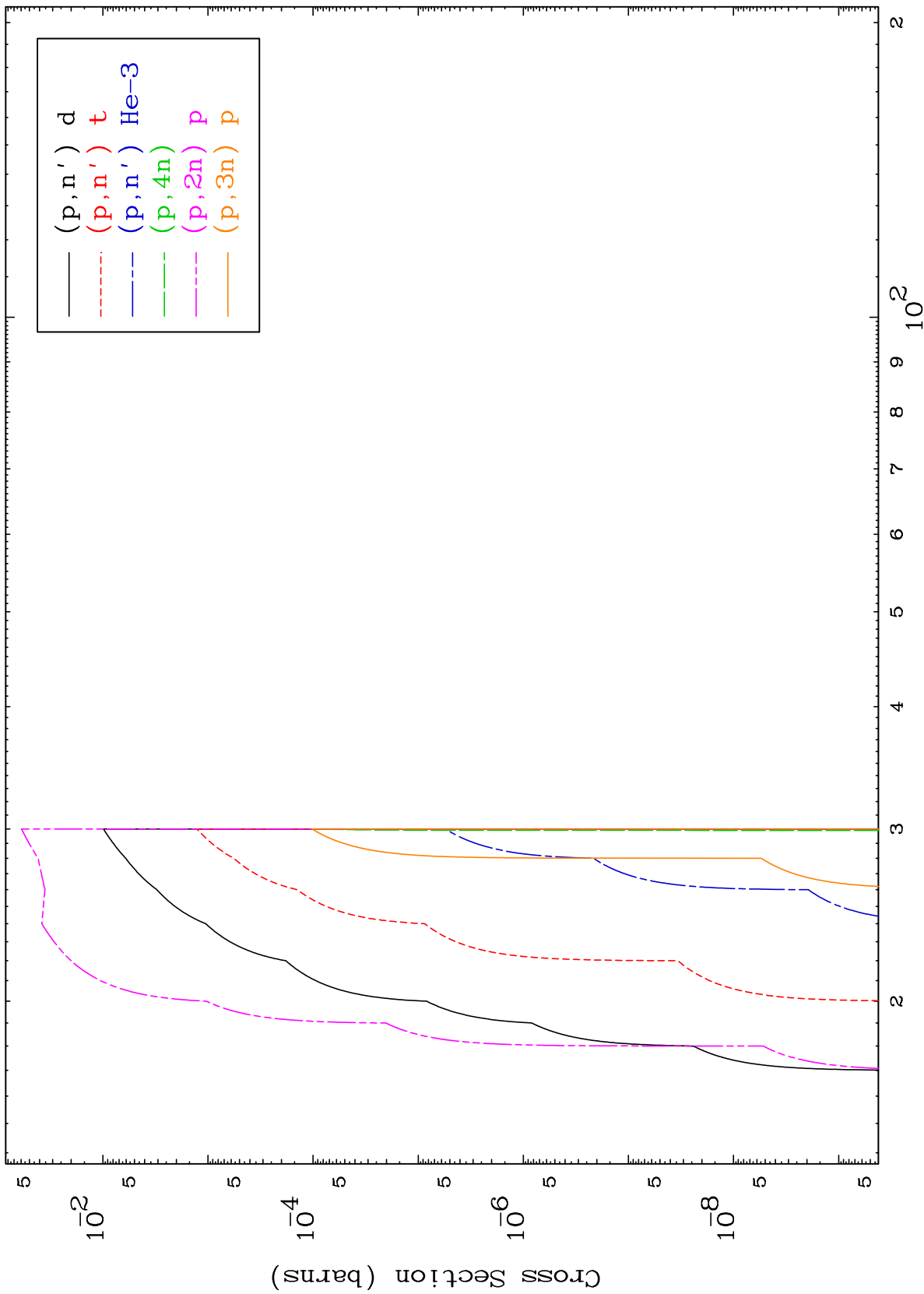
MAT 5043

Proton Major  
0 Kelvin Cross Sections

50-Sn-118



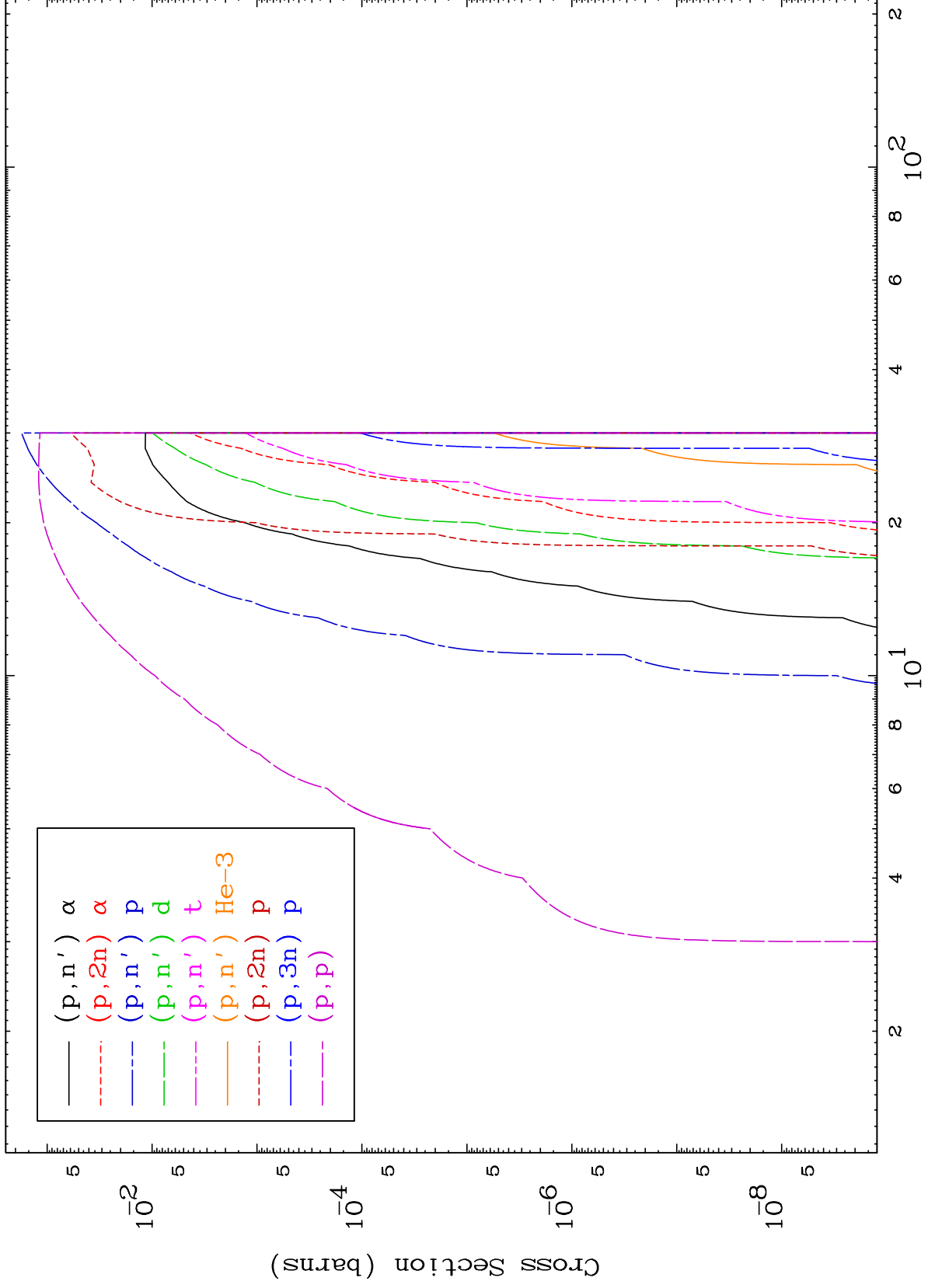




MAT 5043

Proton Charged Particle  
0 Kelvin Cross Sections

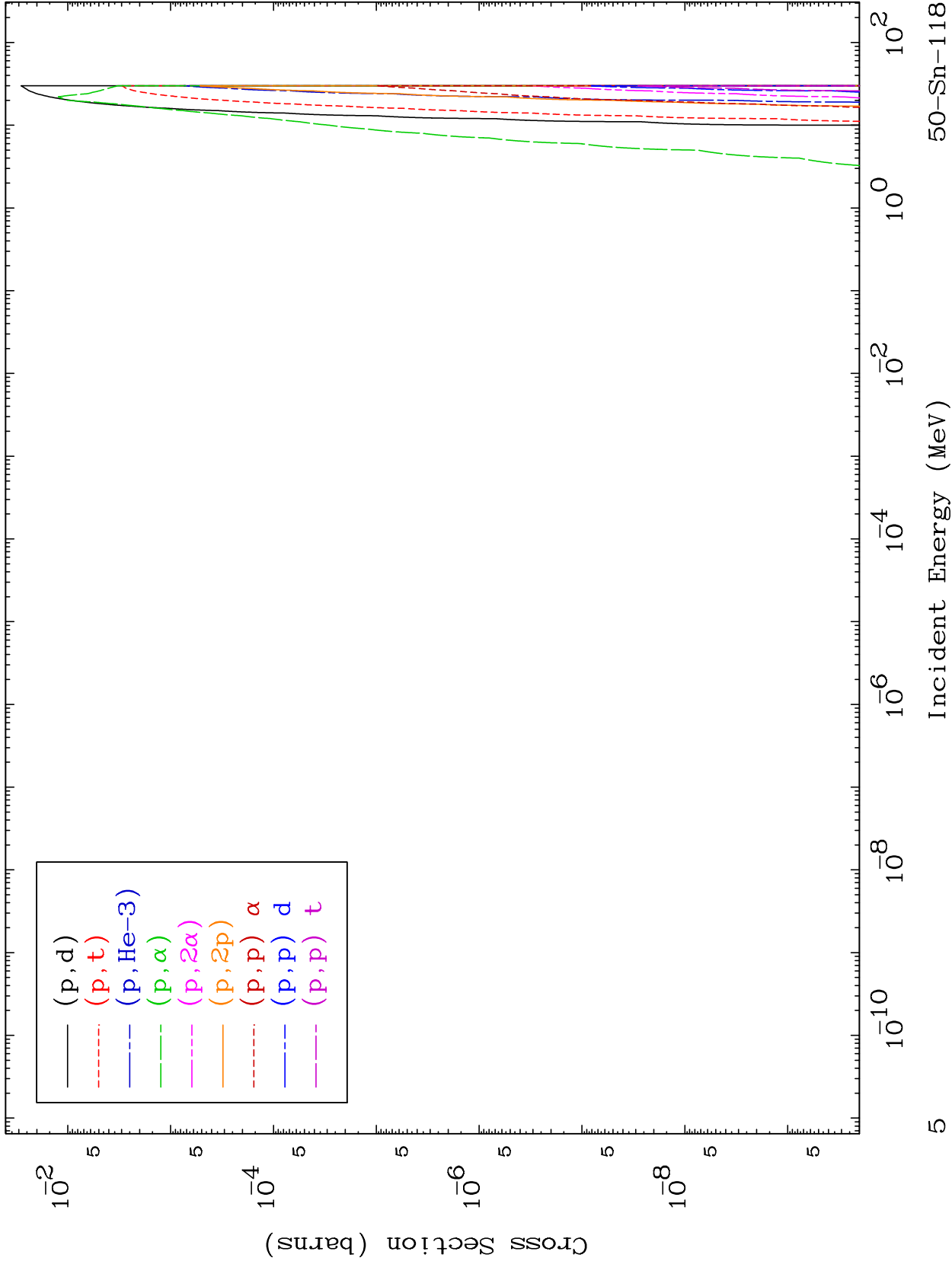
50-Sn-118



MAT 5043

Proton Charged Particle  
0 Kelvin Cross Sections

50-Sn-118



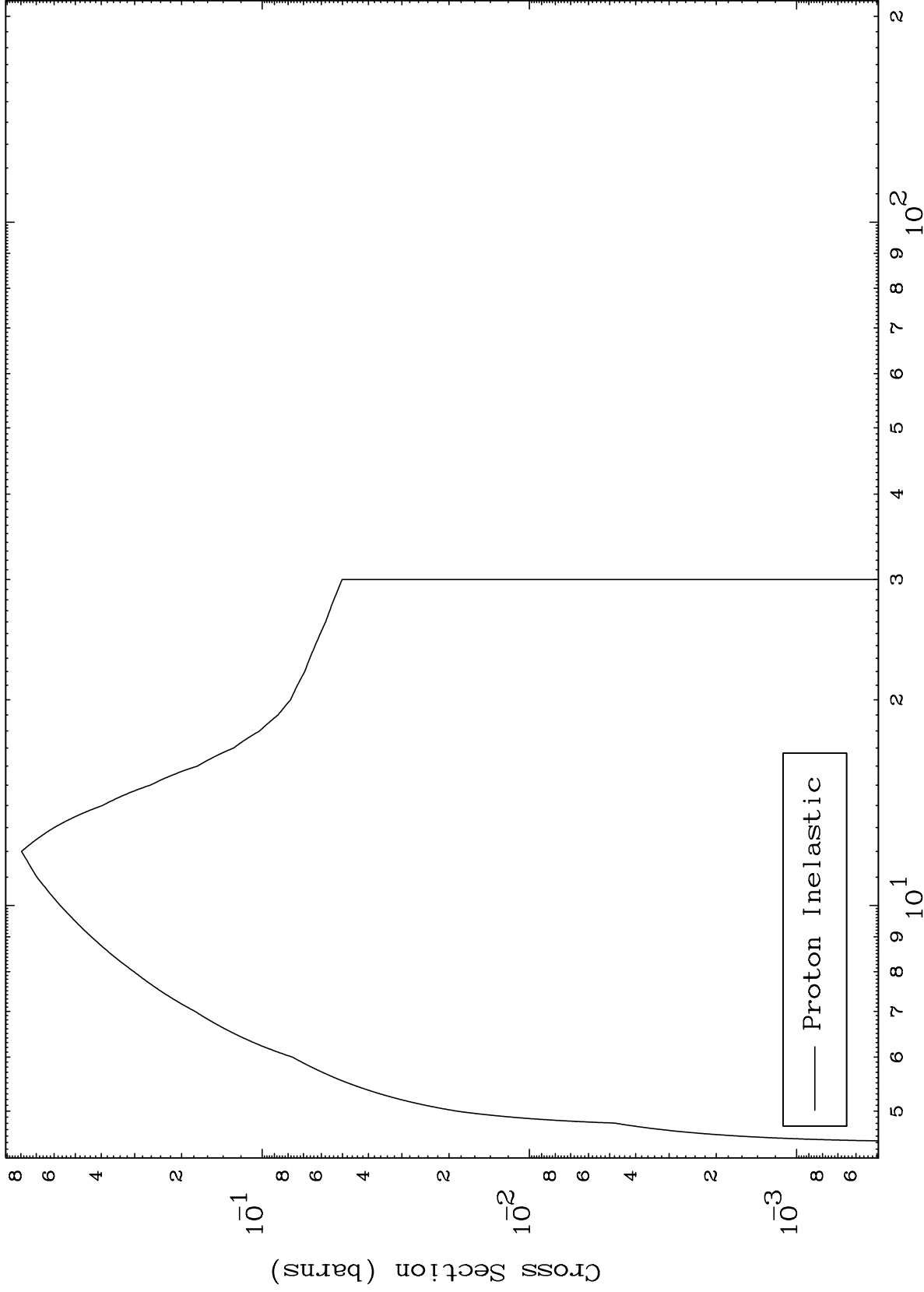
5

50-Sn-118

MAT 5043

(p,n') Level  
0 Kelvin Cross Sections

50-Sn-118



6

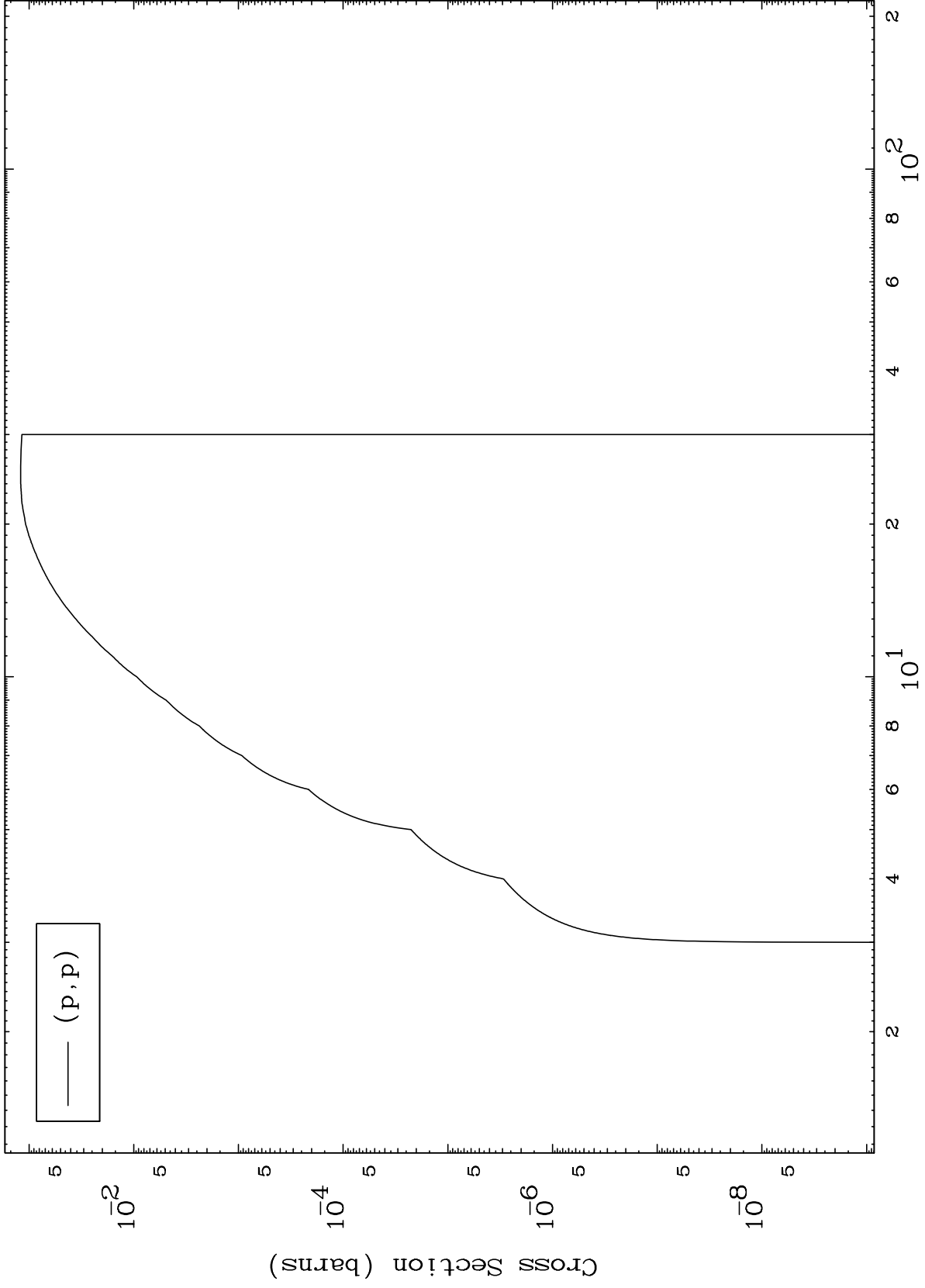
Incident Energy (MeV)

50-Sn-118

MAT 5043

(p,p) Levels  
0 Kelvin Cross Sections

50-Sn-118



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Incident Energy (MeV)

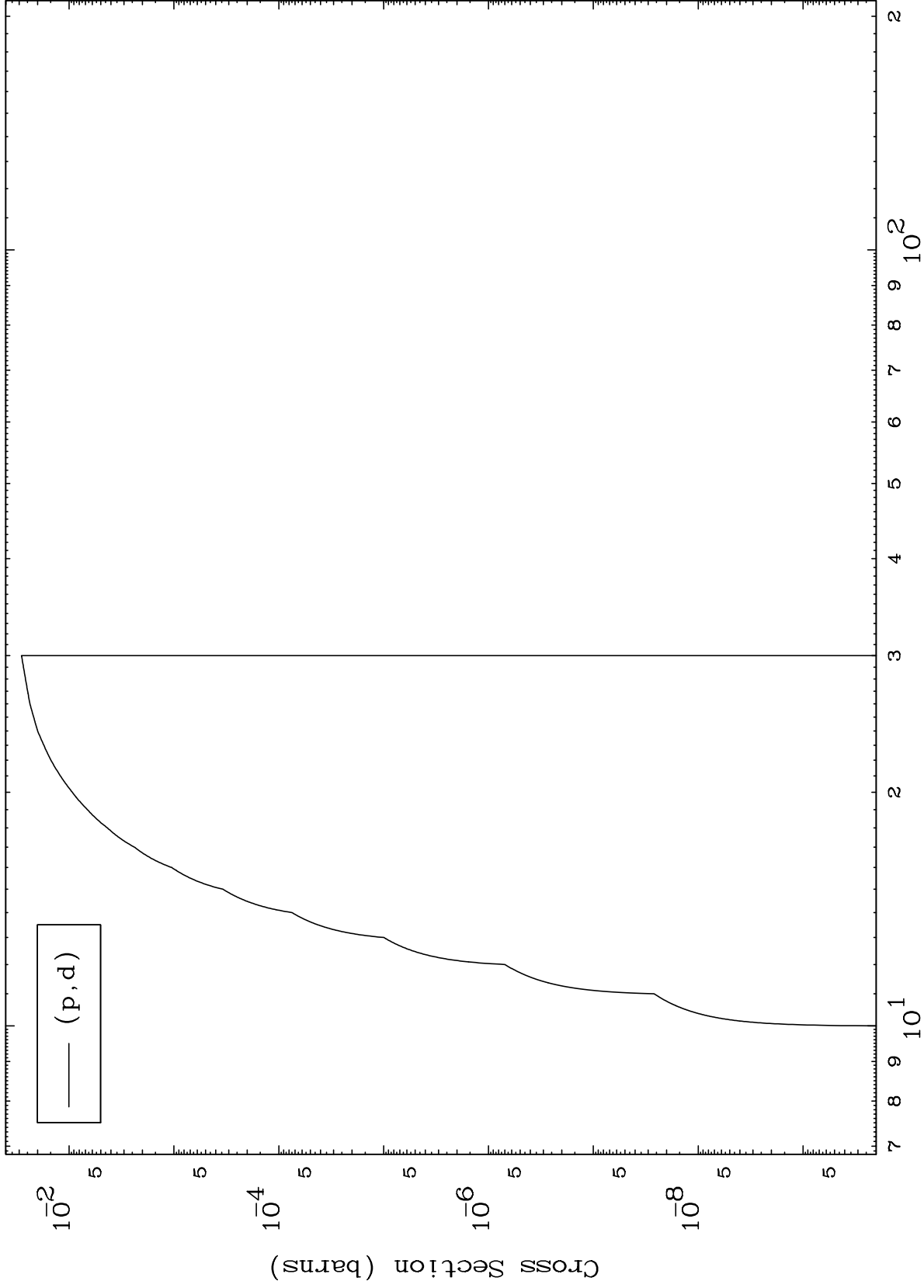
50-Sn-118



MAT 5043

(p,d) Levels  
0 Kelvin Cross Sections

50-Sn-118



8

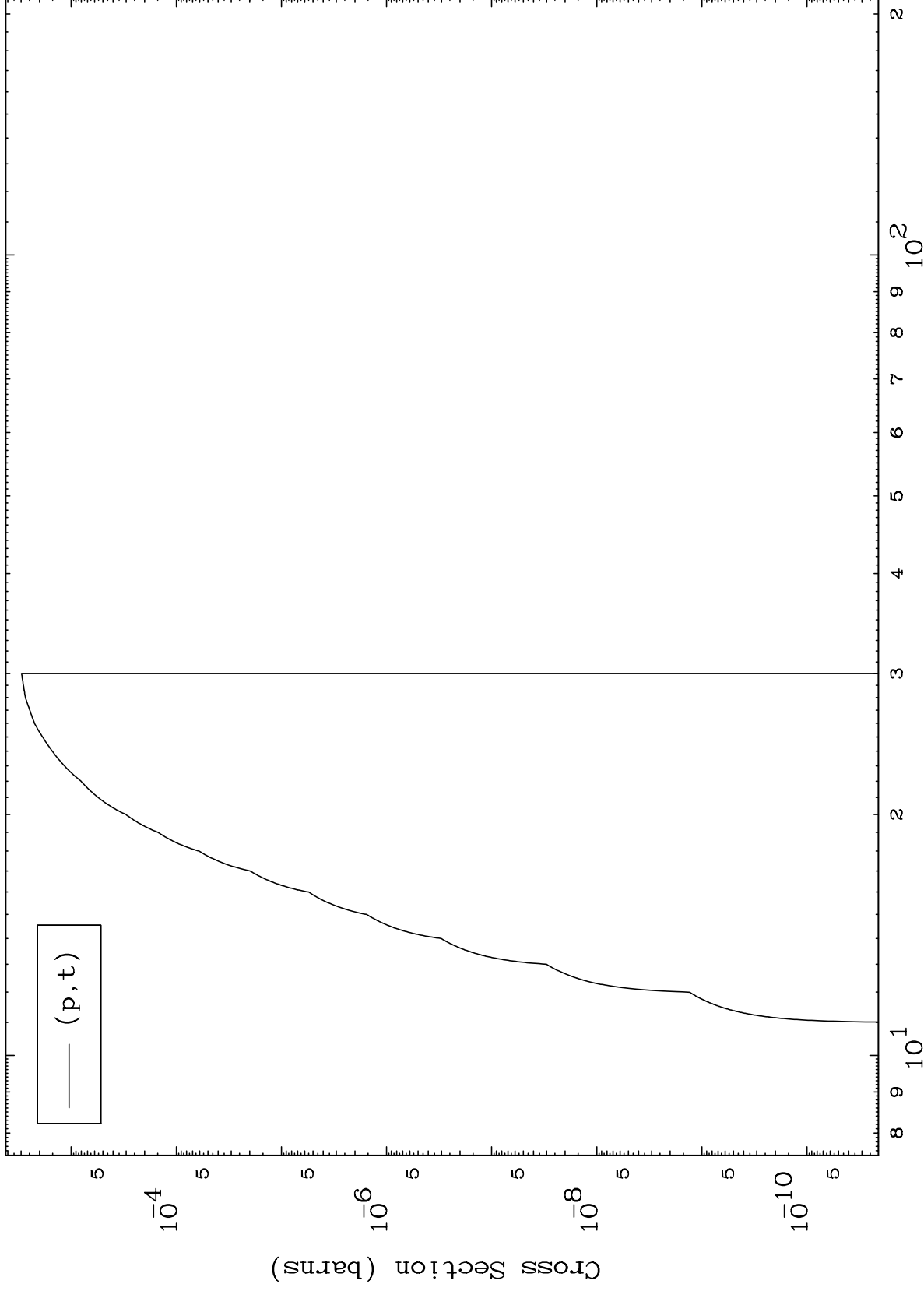
Incident Energy (MeV)

50-Sn-118

MAT 5043

(p, t) Levels  
0 Kelvin Cross Sections

50-Sn-118



9

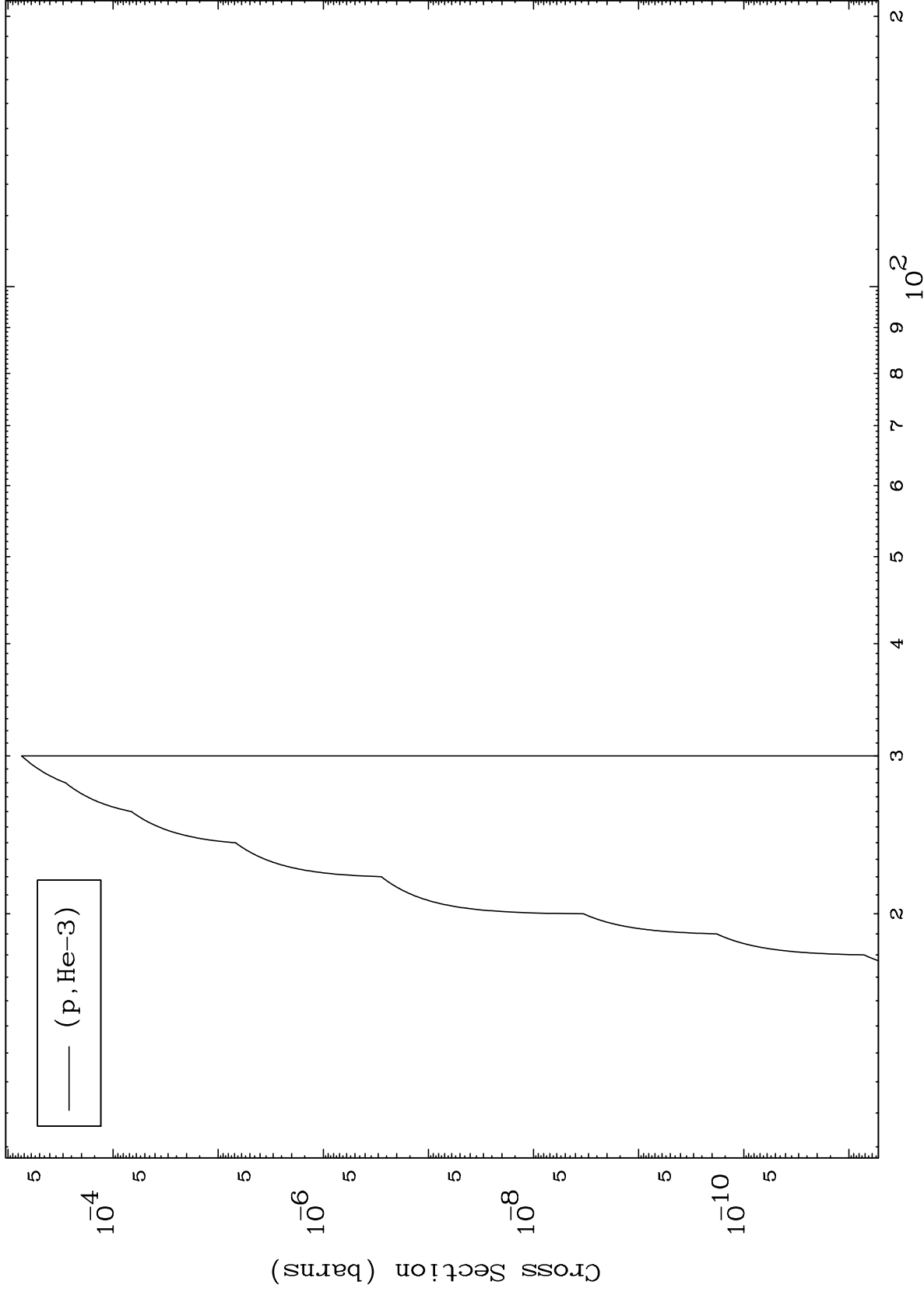
Incident Energy (MeV)

50-Sn-118

MAT 5043

(p,He3) Levels  
0 Kelvin Cross Sections

50-Sn-118



10

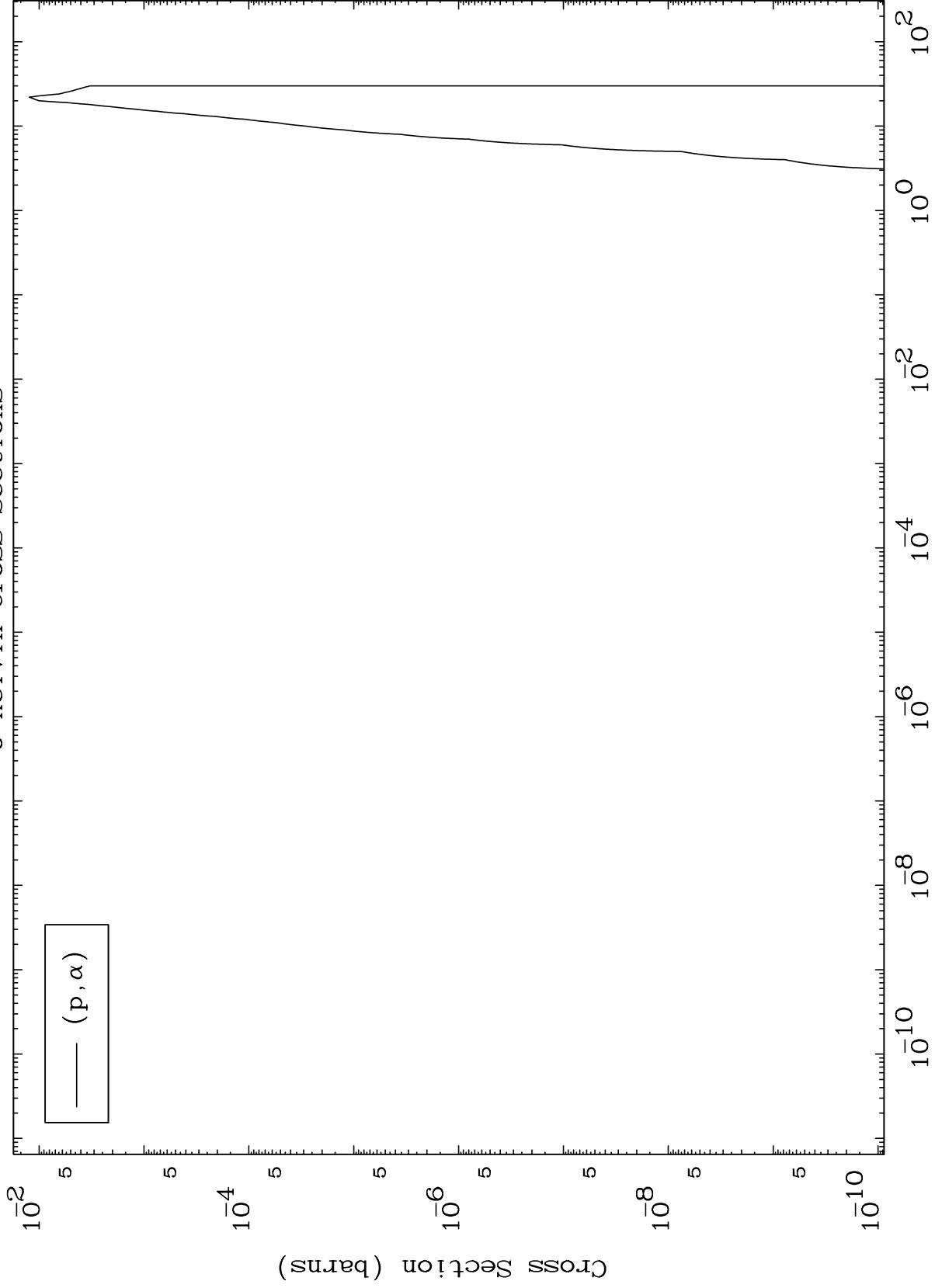
Incident Energy (MeV)

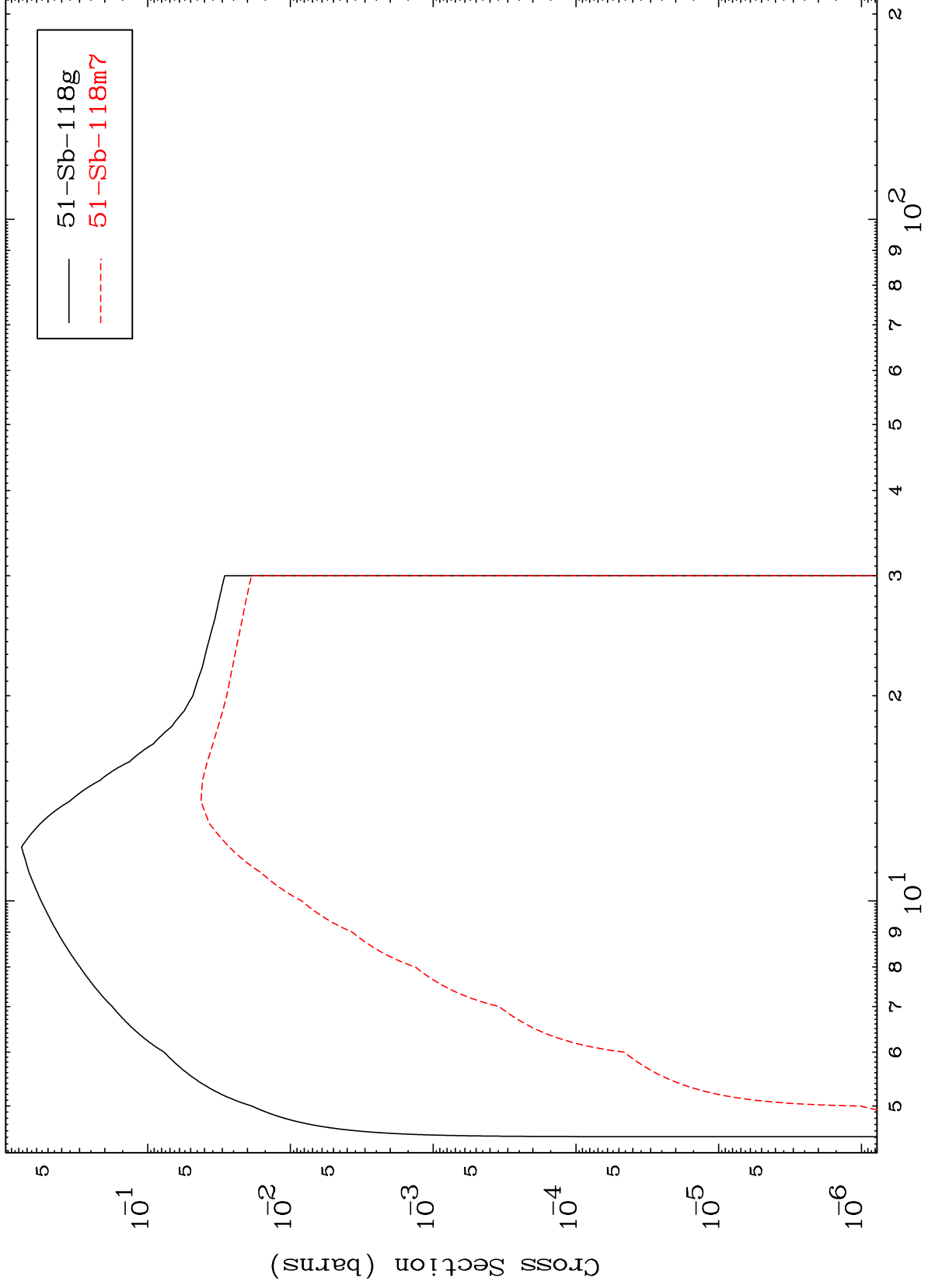
50-Sn-118

MAT 5043

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

50-Sn-118





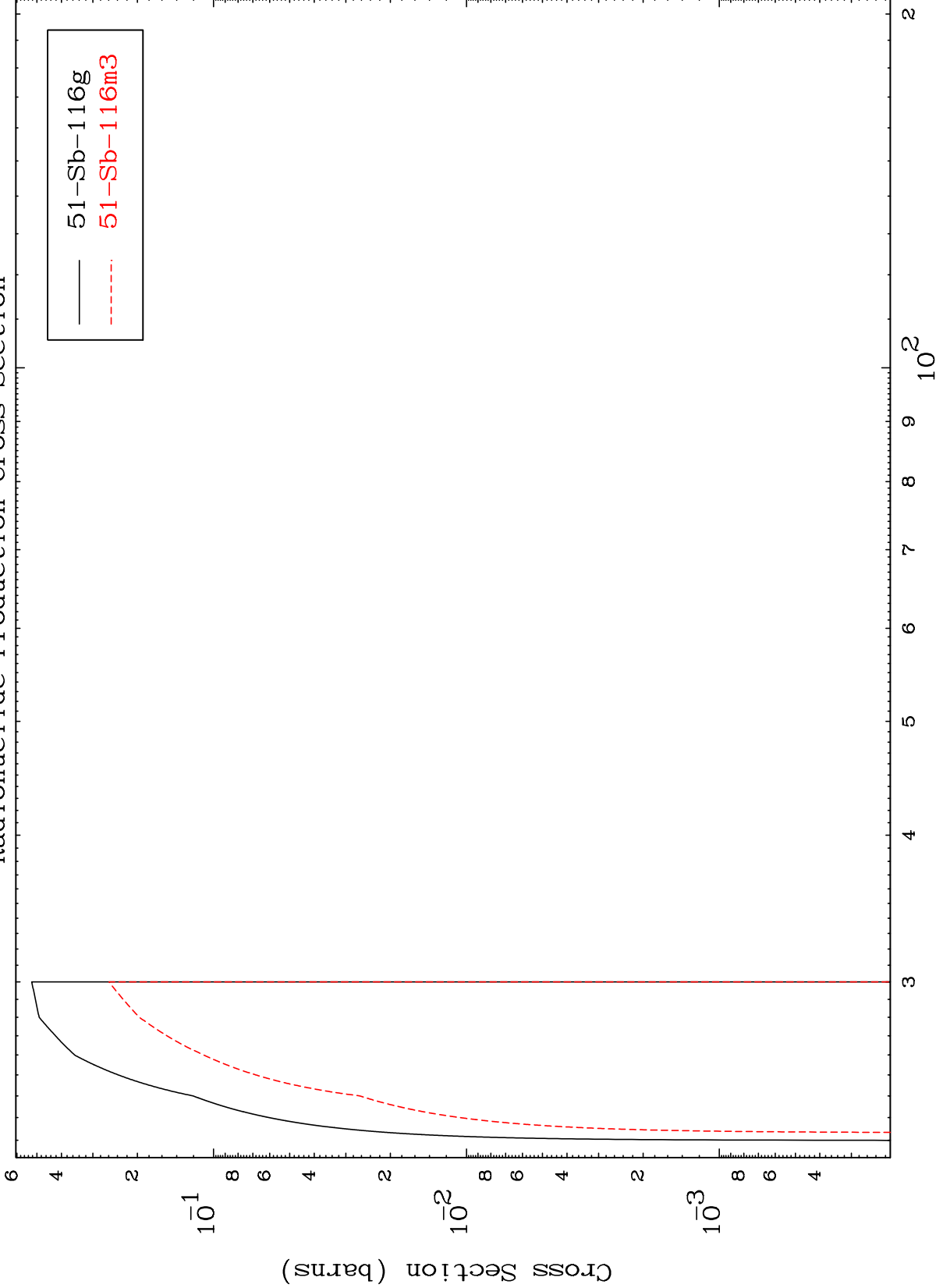
51-Sb-118g  
51-Sb-118m7

MAT 5043

(p,3n)

50-Sn-118

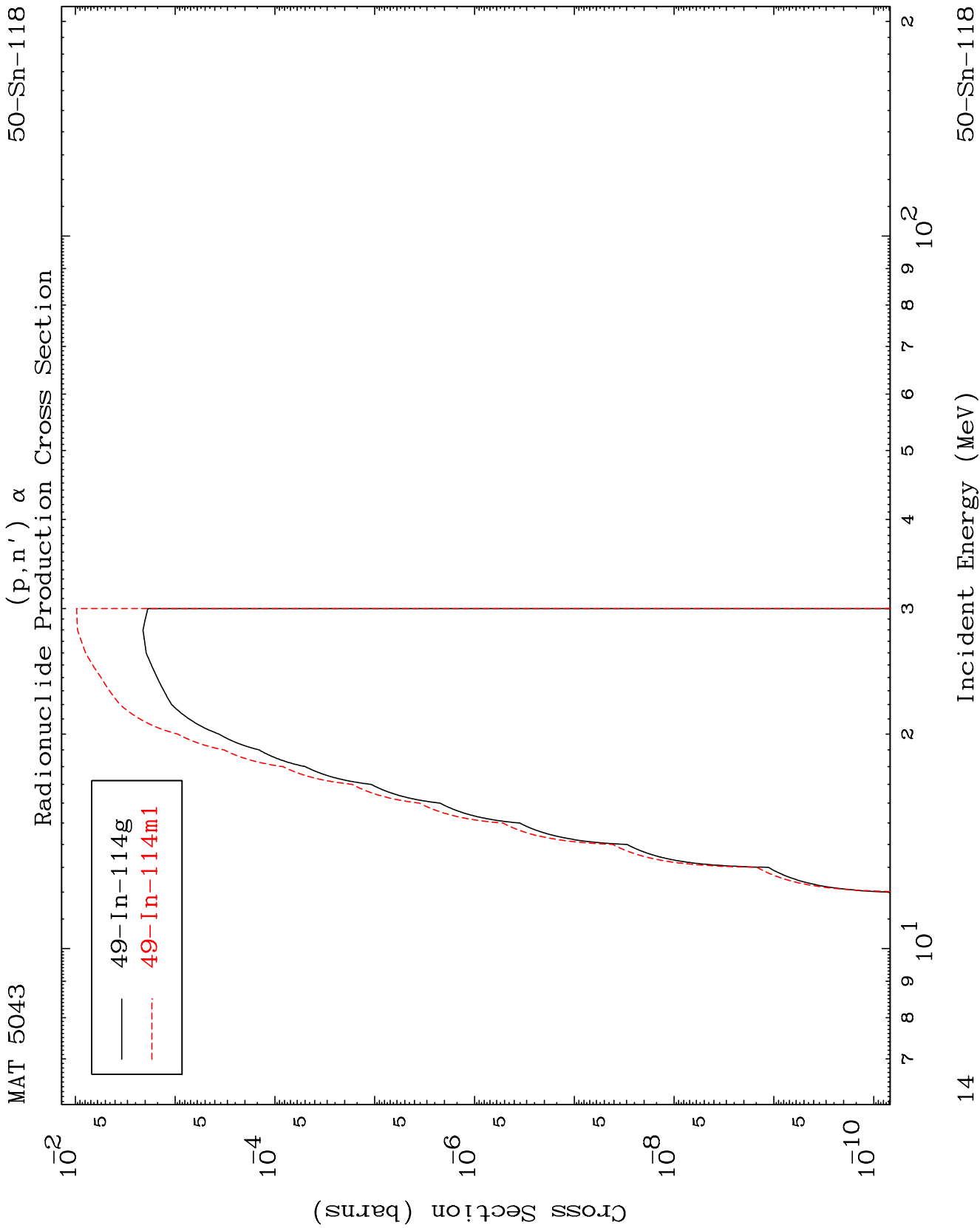
Radionuclide Production Cross Section



13

Incident Energy (MeV)

50-Sn-118

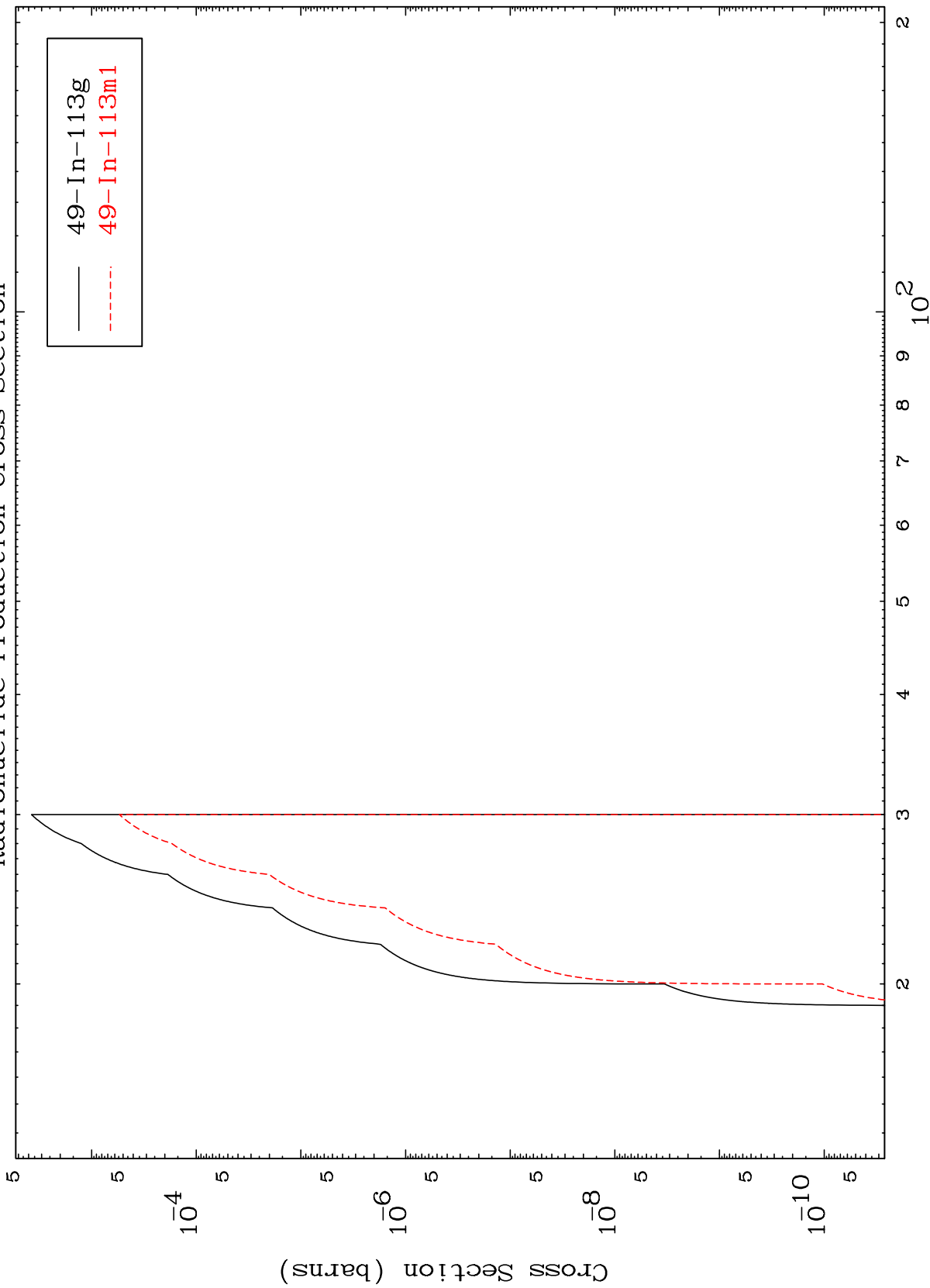


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50-Sn-118

(p,2n)  $\alpha$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

50-Sn-118

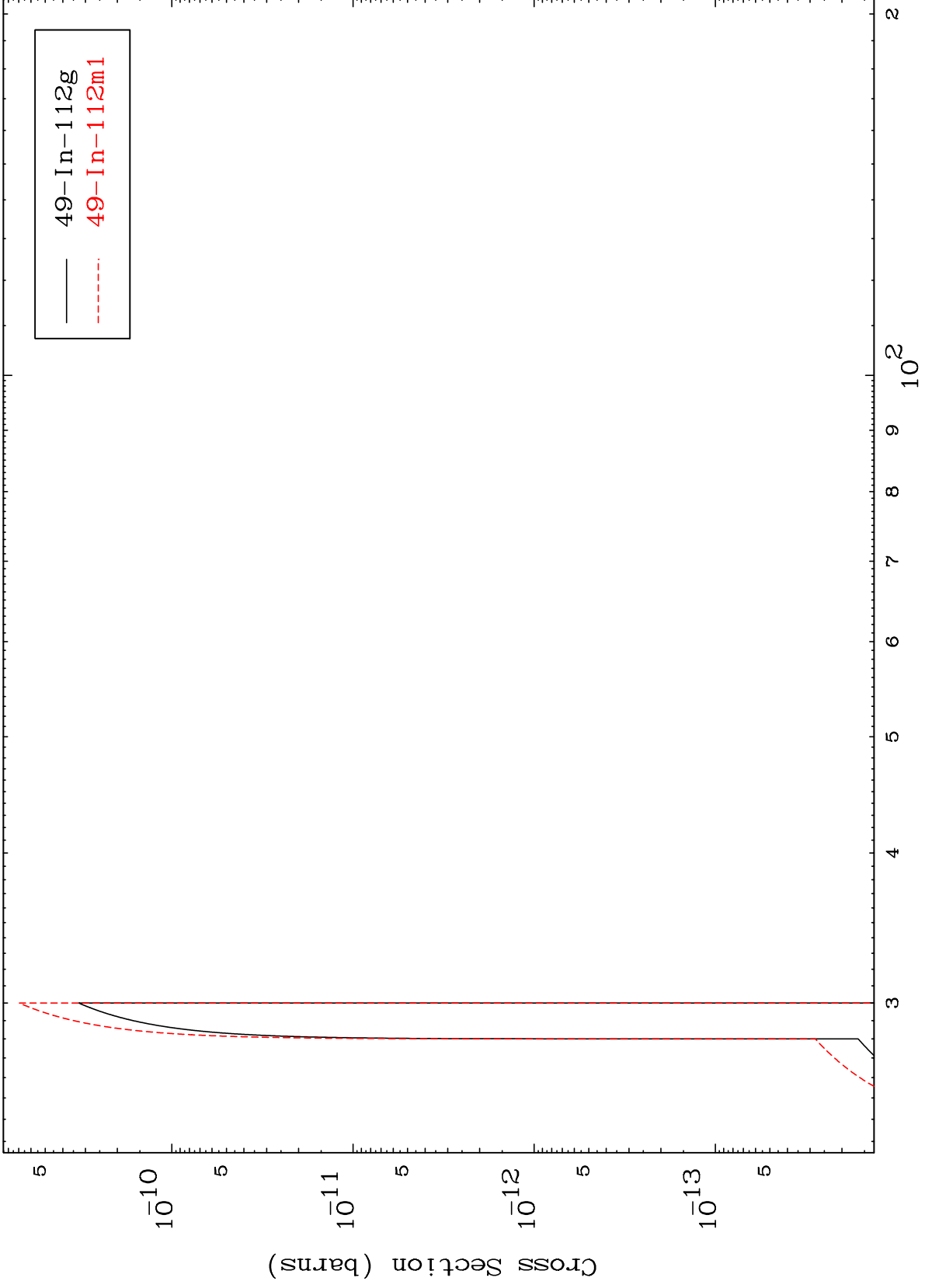


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(p,3n)  $\alpha$

50-Sn-118

Radionuclide Production Cross Section



16

Incident Energy (MeV)

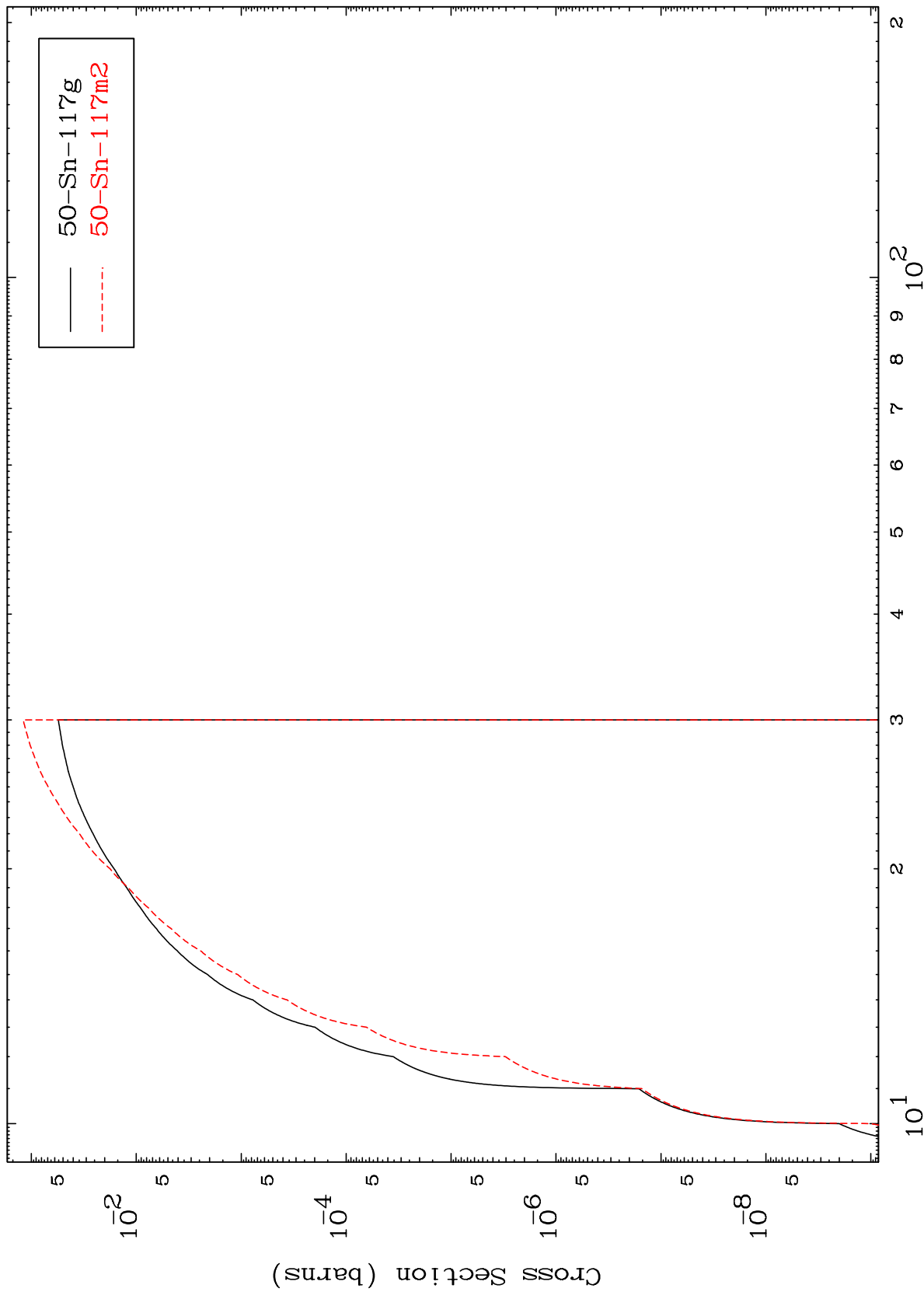
50-Sn-118

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50-Sn-118

(p,n') p

Radionuclide Production Cross Section



50-Sn-118

Incident Energy (MeV)

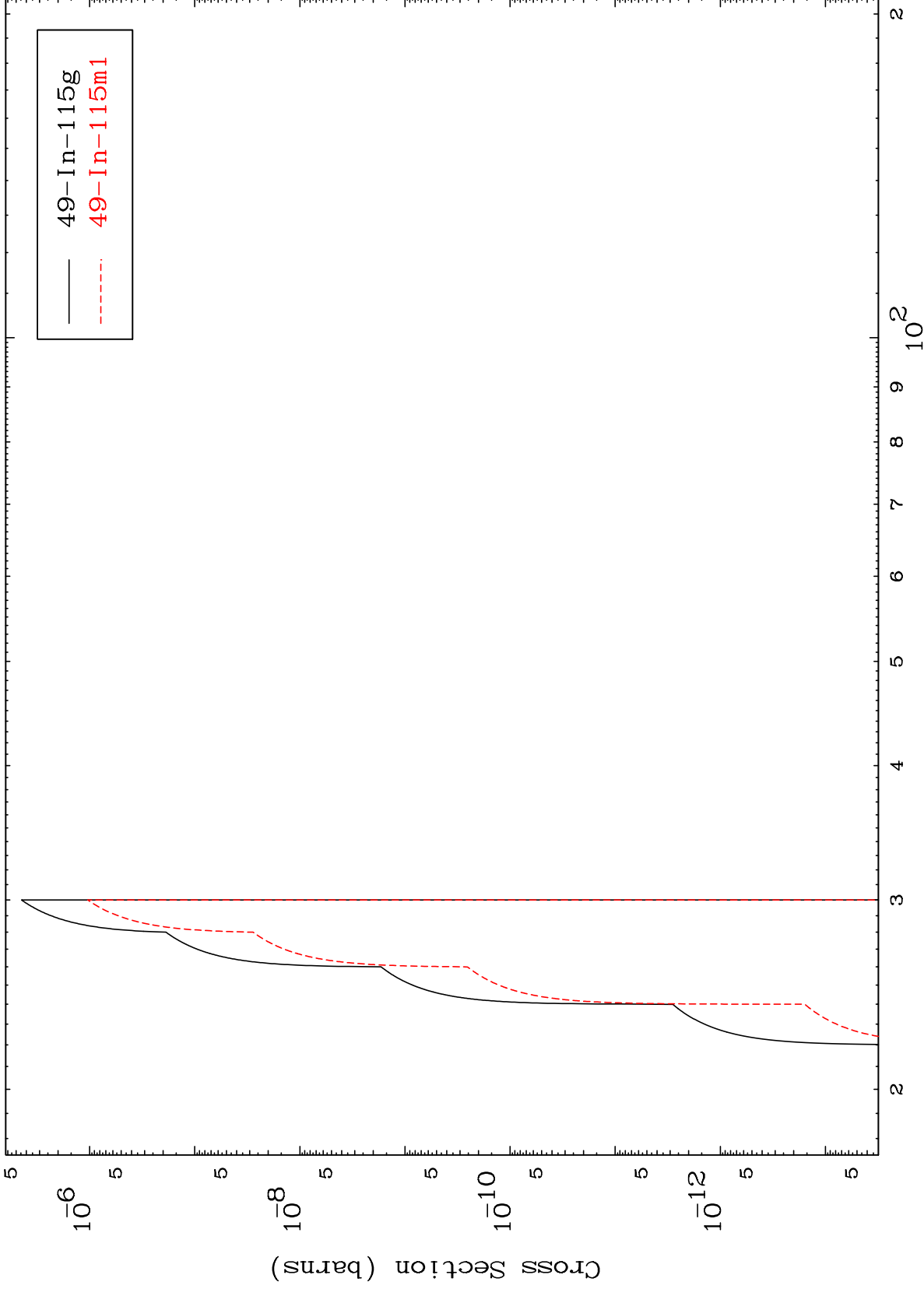
17

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(p,n') He-3

50-Sn-118

Radionuclide Production Cross Section



18

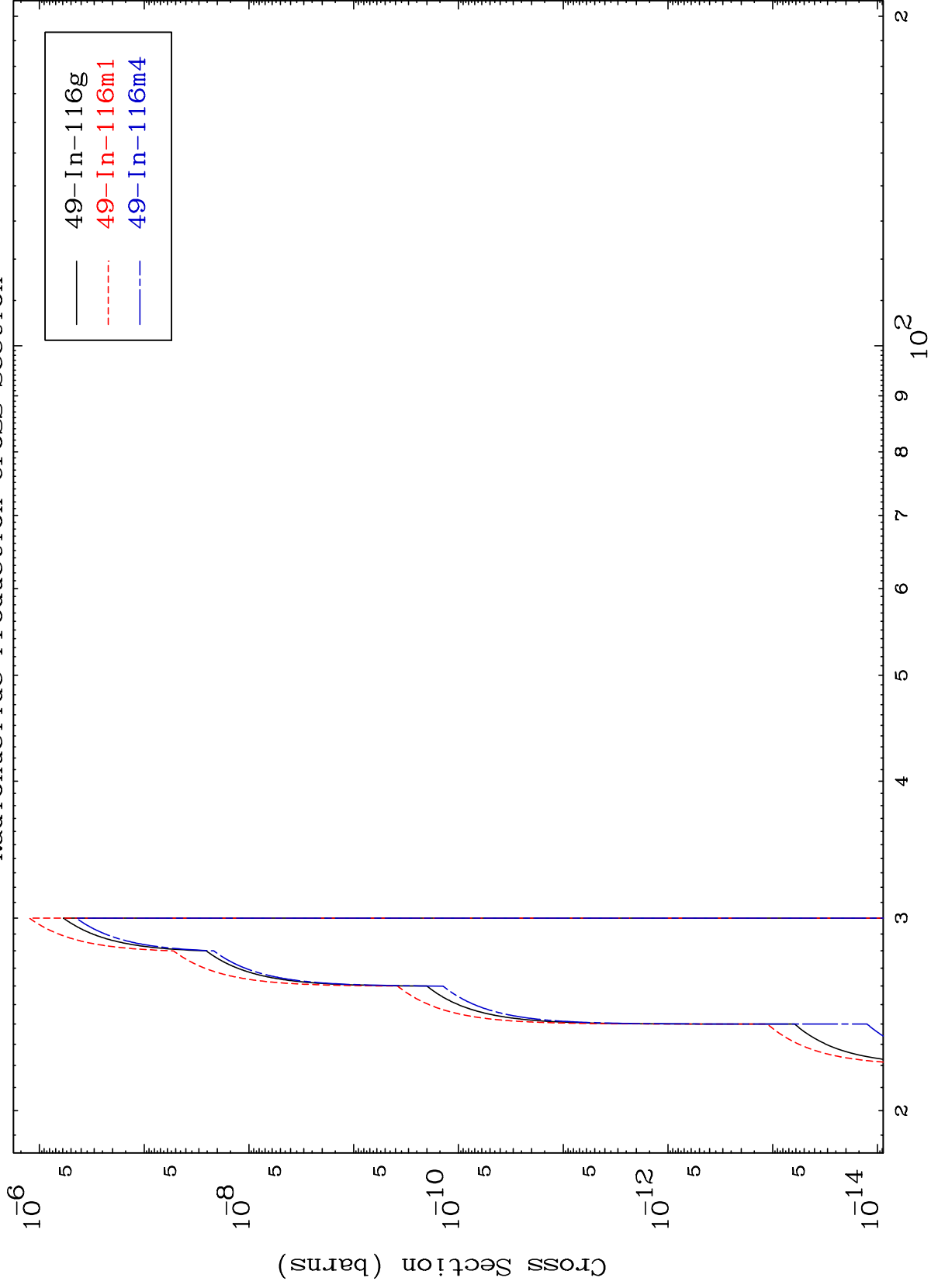
Incident Energy (MeV)

50-Sn-118

MAT 5043

50-Sn-118

(p,2n) p  
Radionuclide Production Cross Section



50-Sn-118

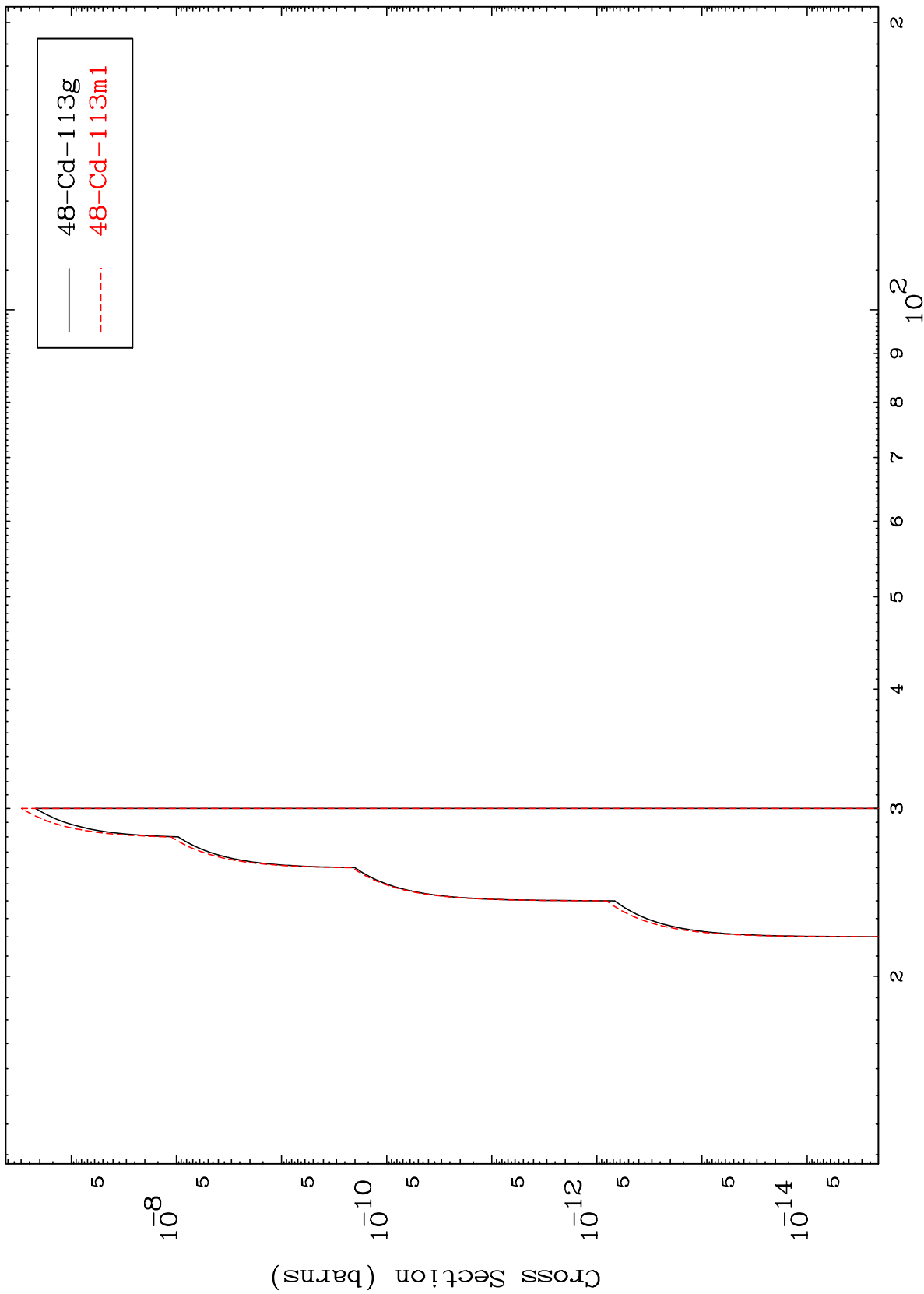
Incident Energy (MeV)

19

MAT 5043

50-Sn-118

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



50-Sn-118

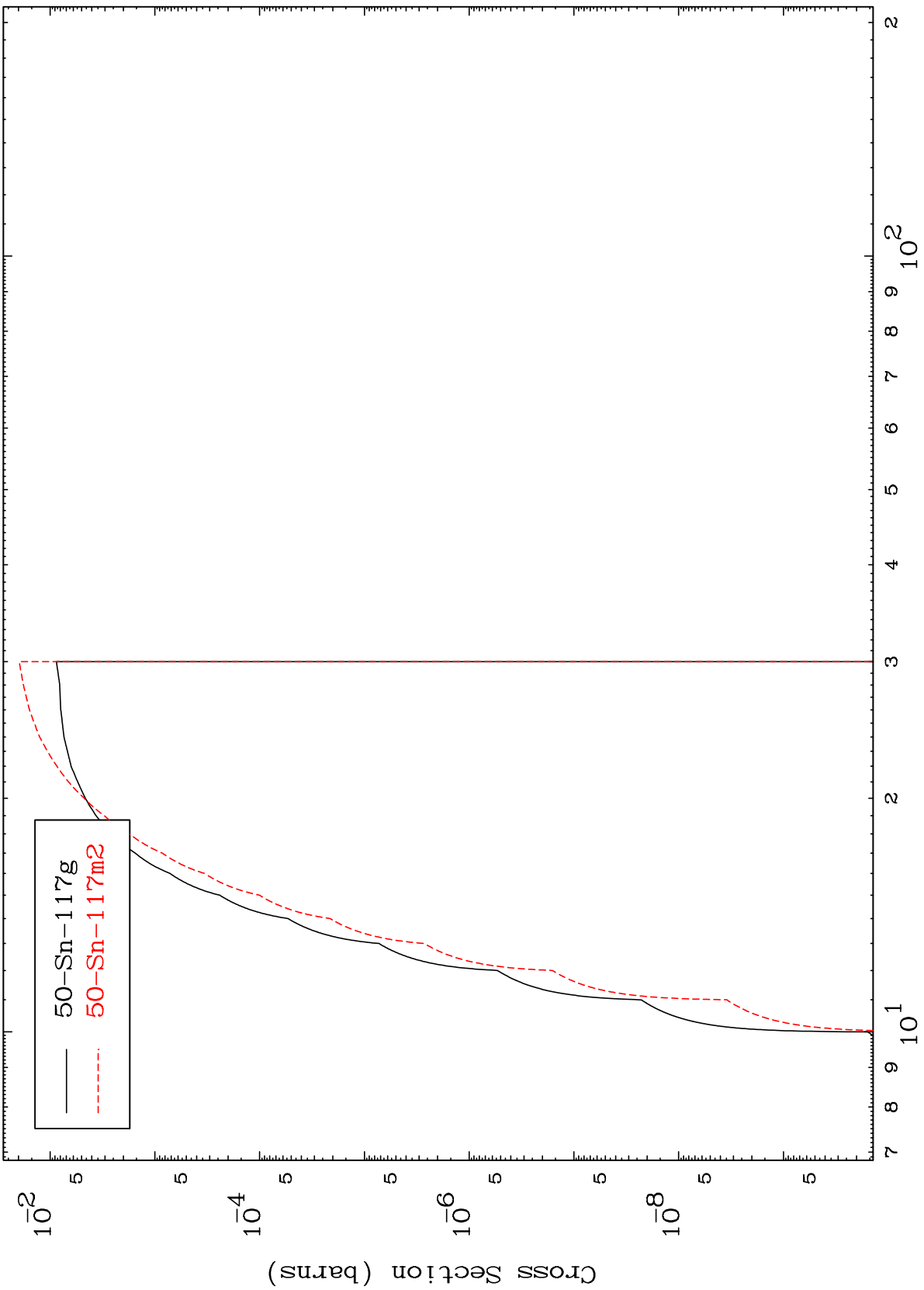
Incident Energy (MeV)

20

MAT 5043

50-Sn-118

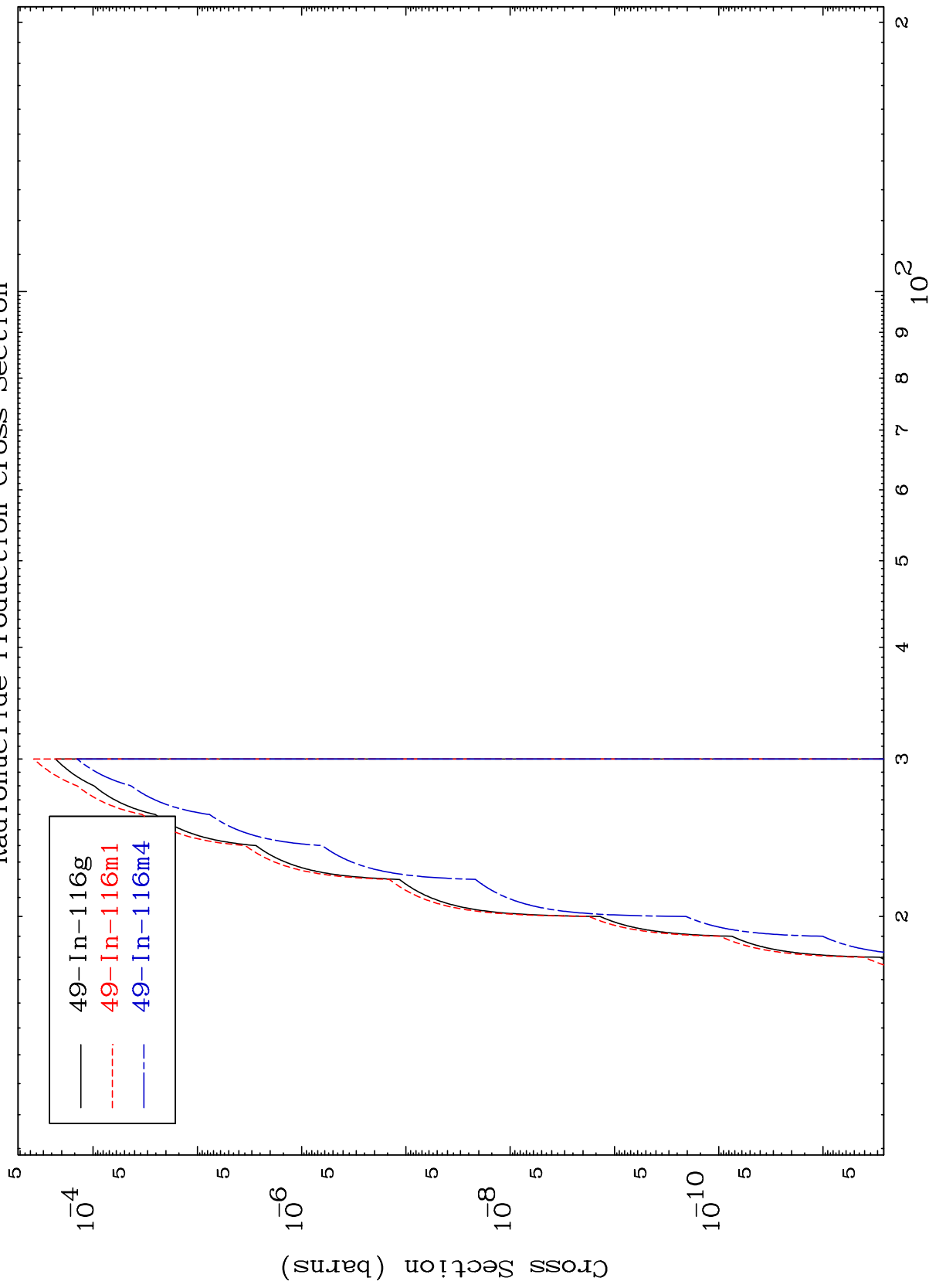
(p,d)  
Radionuclide Production Cross Section



MAT 5043

50-Sn-118

Radionuclide Production Cross Section  
(p,He-3)



50-Sn-118

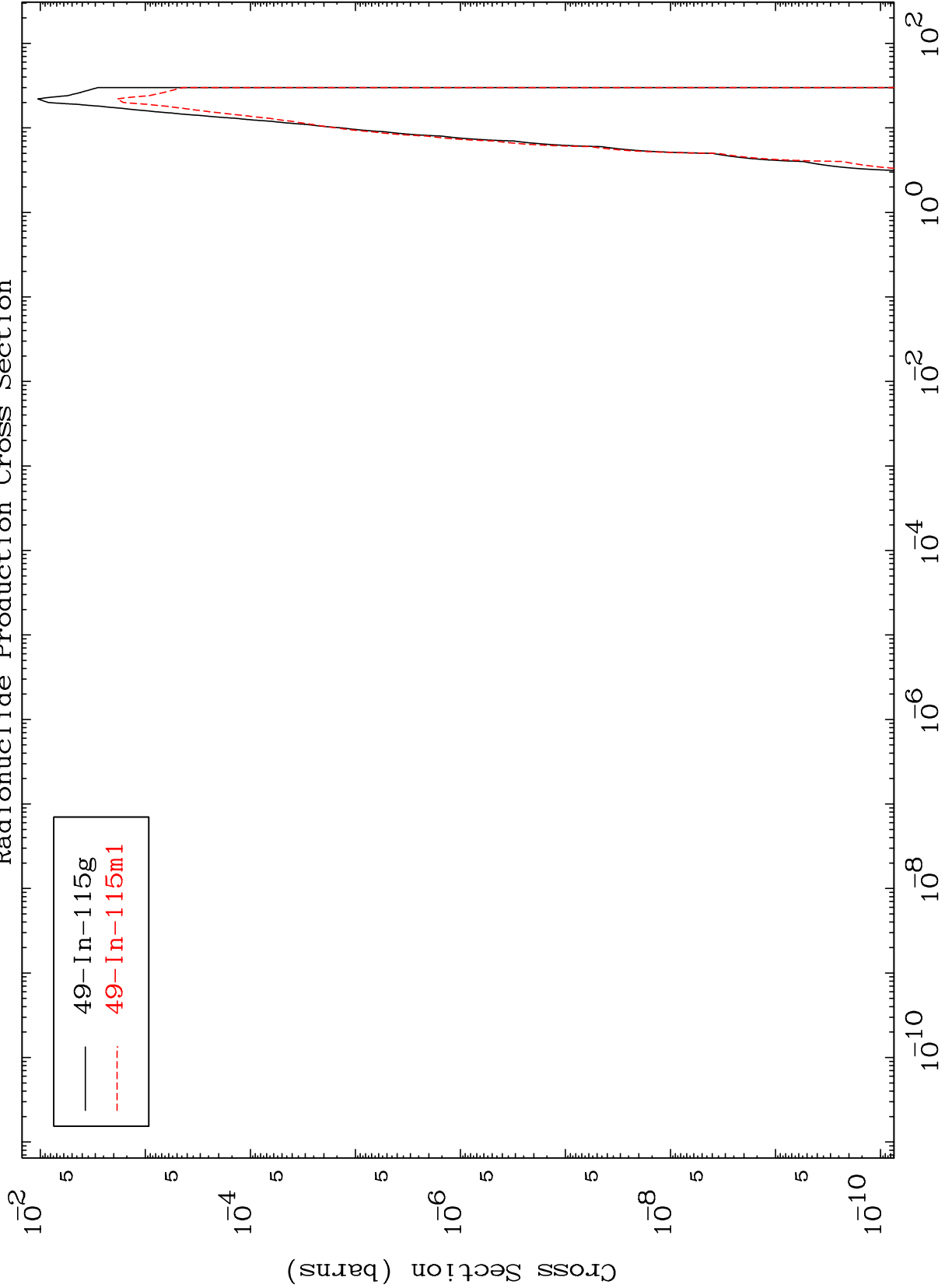
Incident Energy (MeV)

22

MAT 5043

50-Sn-118

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



50-Sn-118

Incident Energy (MeV)

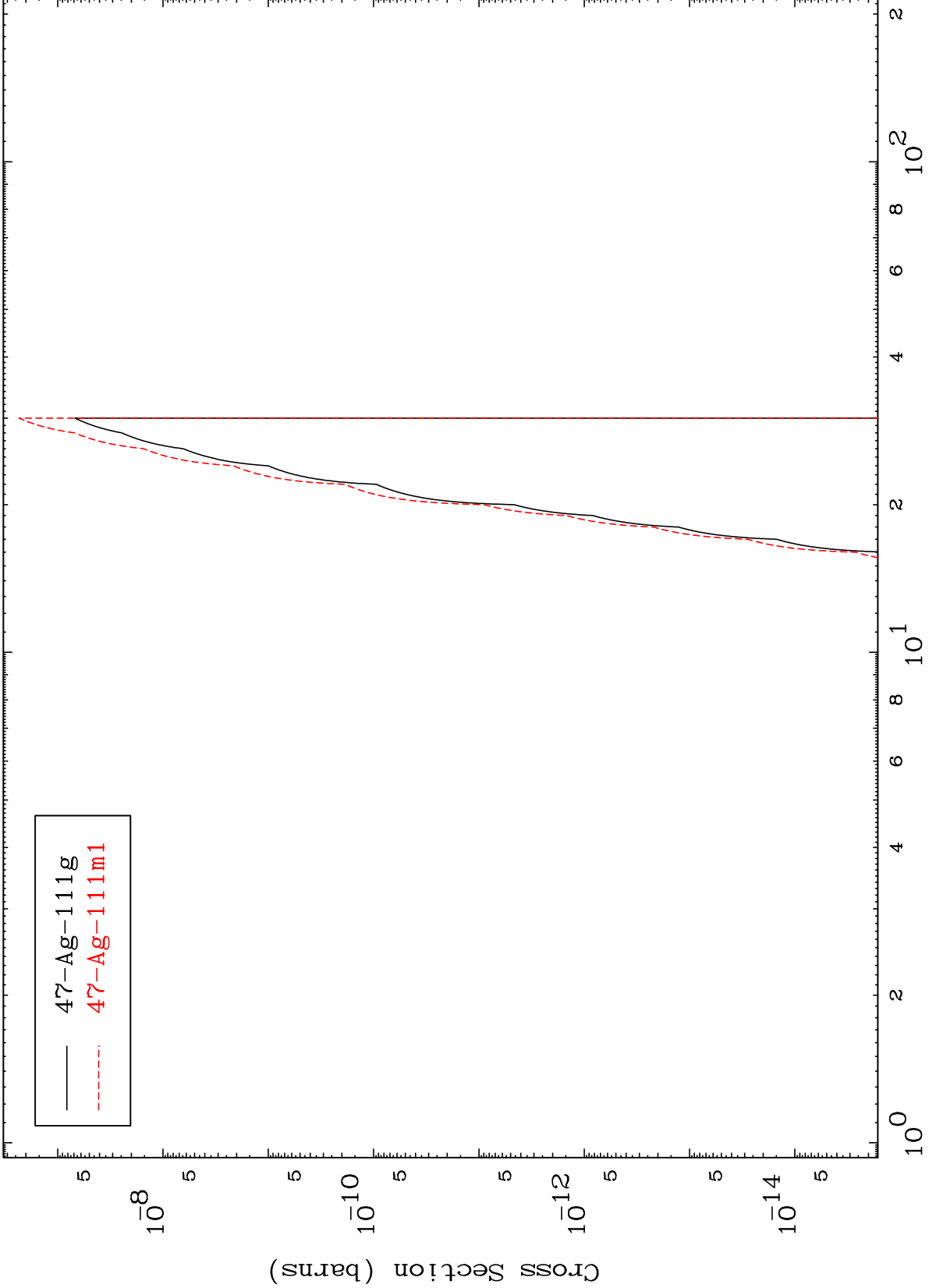
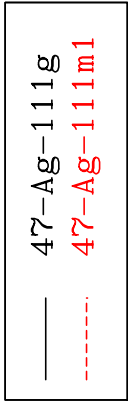


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(p,2 $\alpha$ )

50-Sn-118

Radionuclide Production Cross Section



24

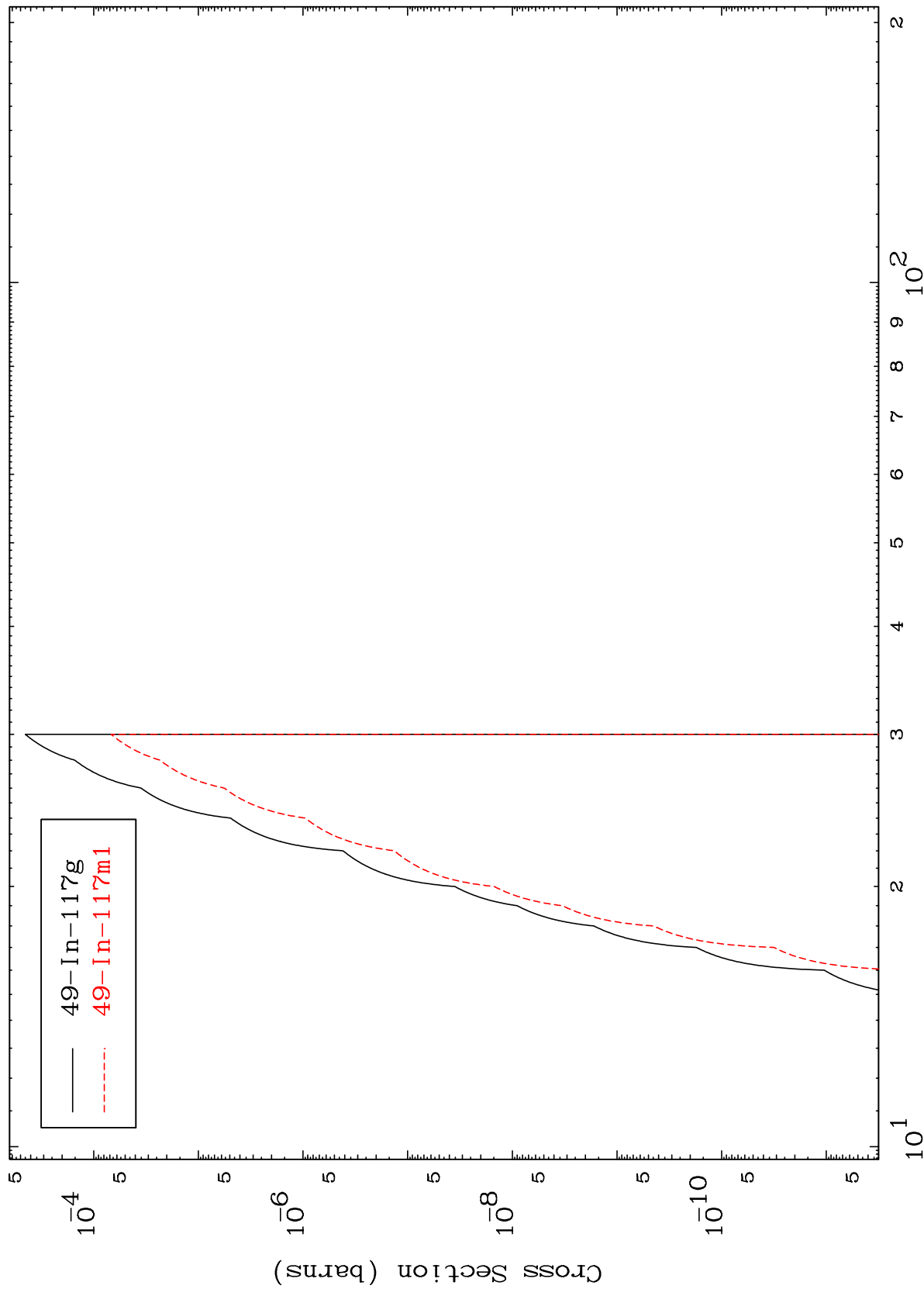
Incident Energy (MeV)

50-Sn-118

MAT 5043

50-Sn-118

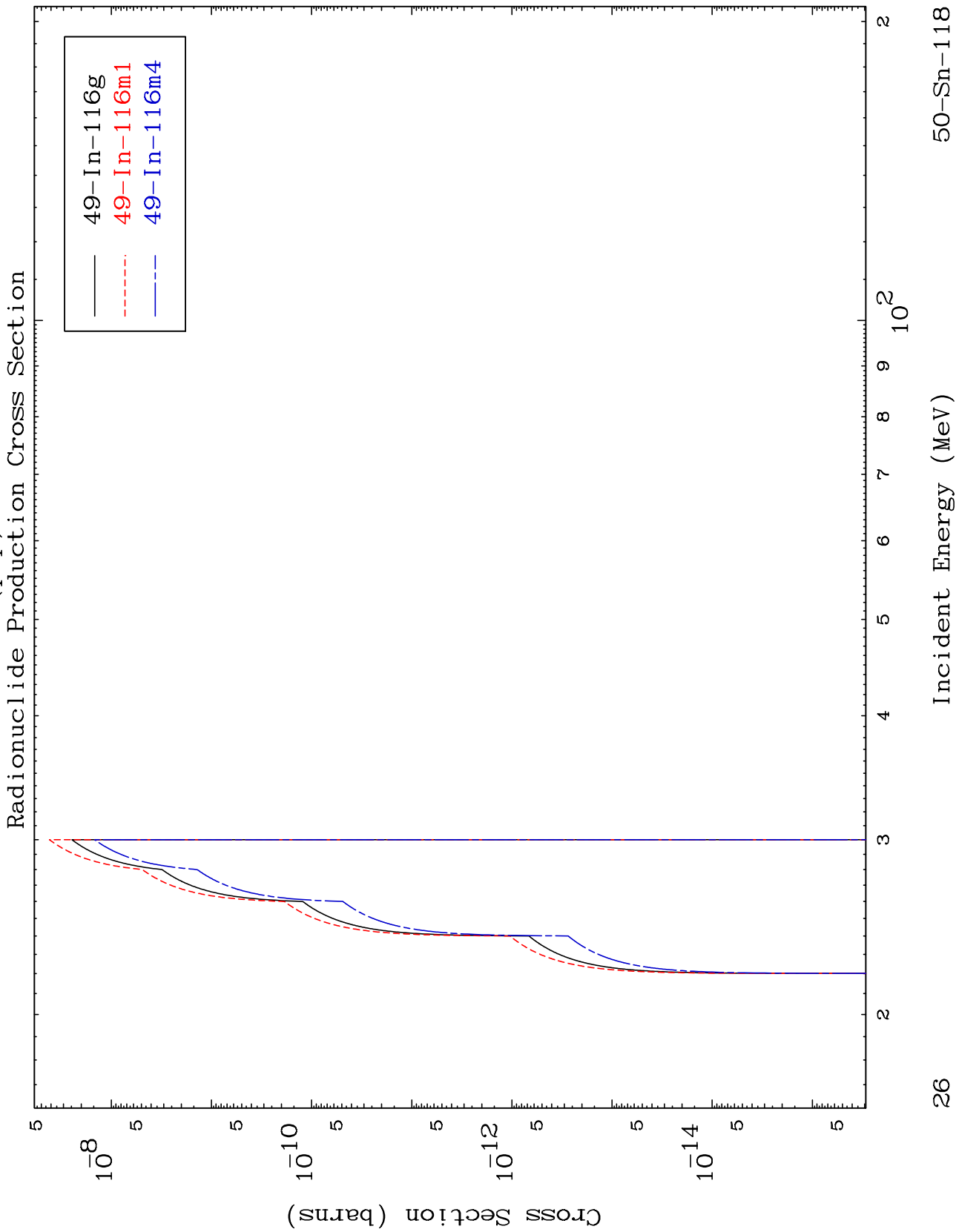
(p,2p)  
Radionuclide Production Cross Section



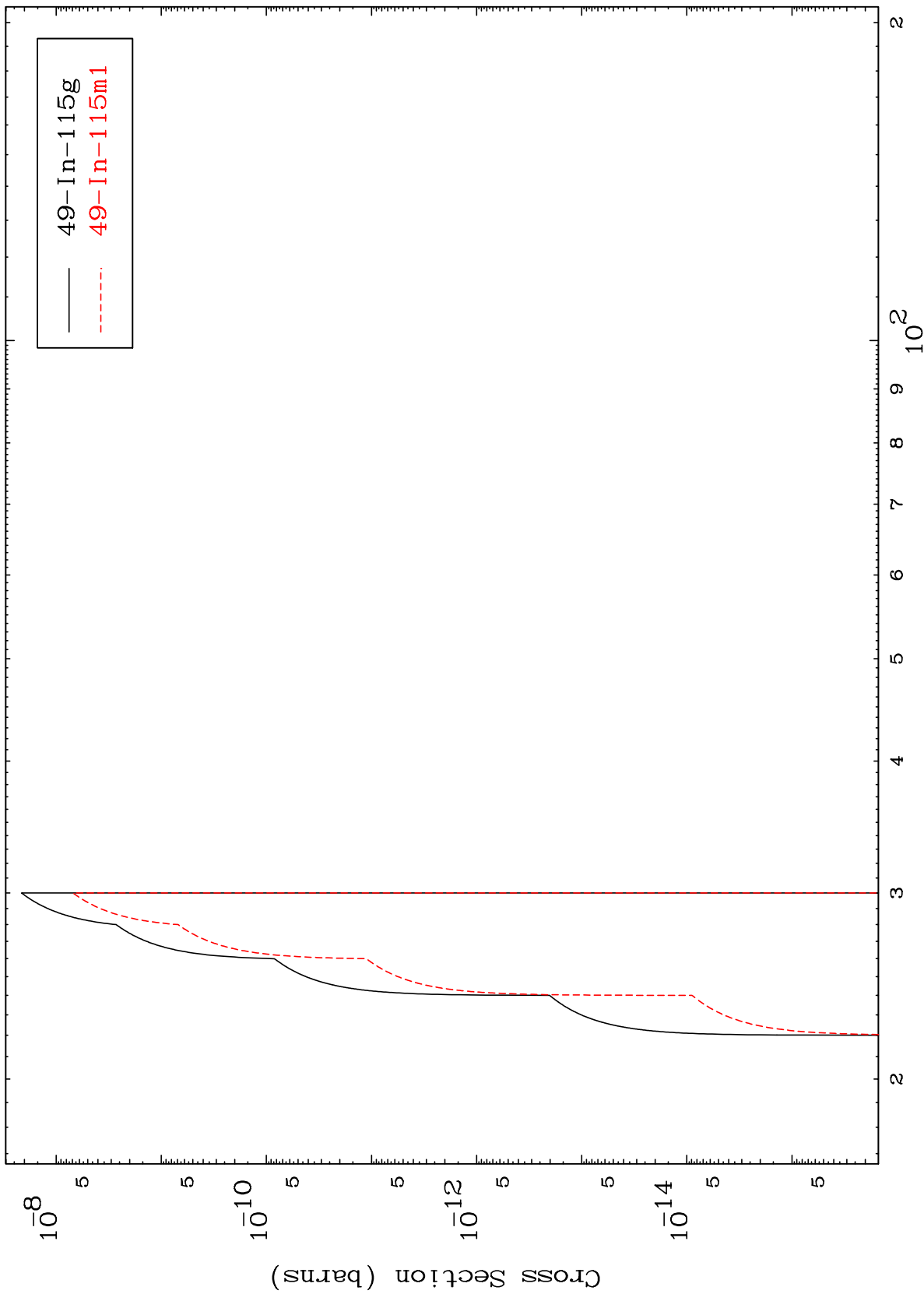
50-Sn-118

Incident Energy (MeV)

25



Radionuclide Production Cross Section

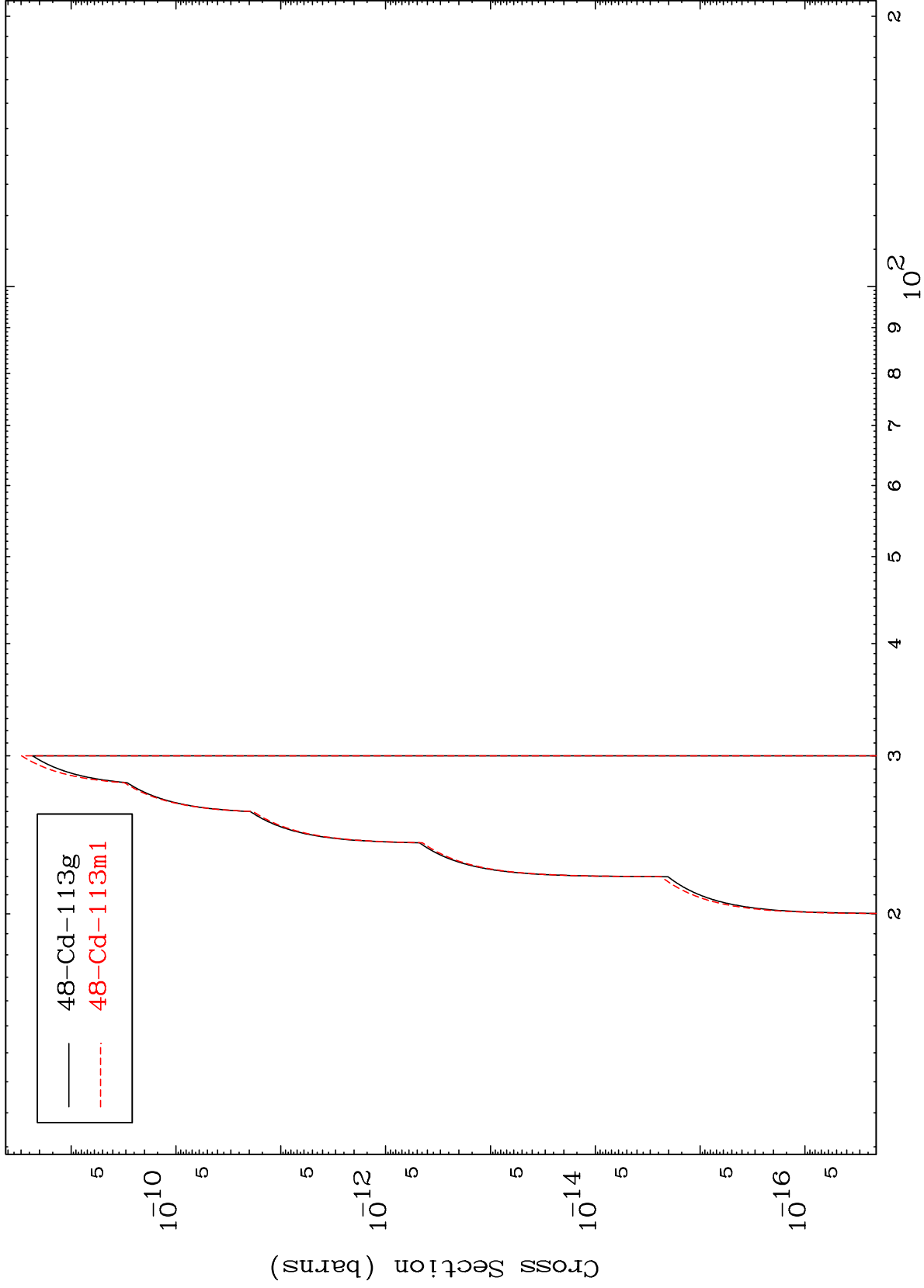


MAT 5043

(p,d)  $\alpha$

50-Sn-118

Radionuclide Production Cross Section



28

Incident Energy (MeV)

50-Sn-118