

Program EVALPLOT  
(Version 2017-1)

by

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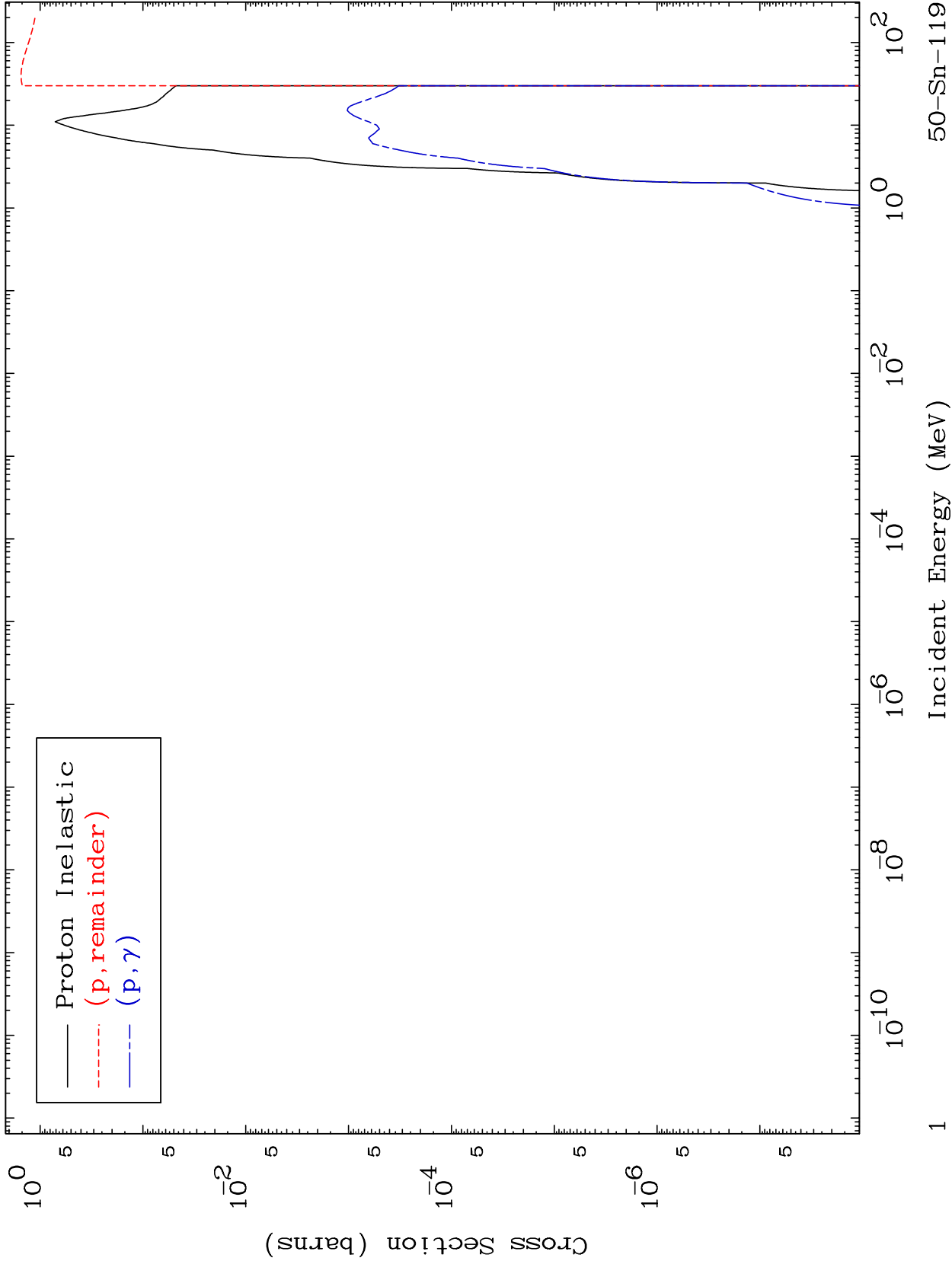
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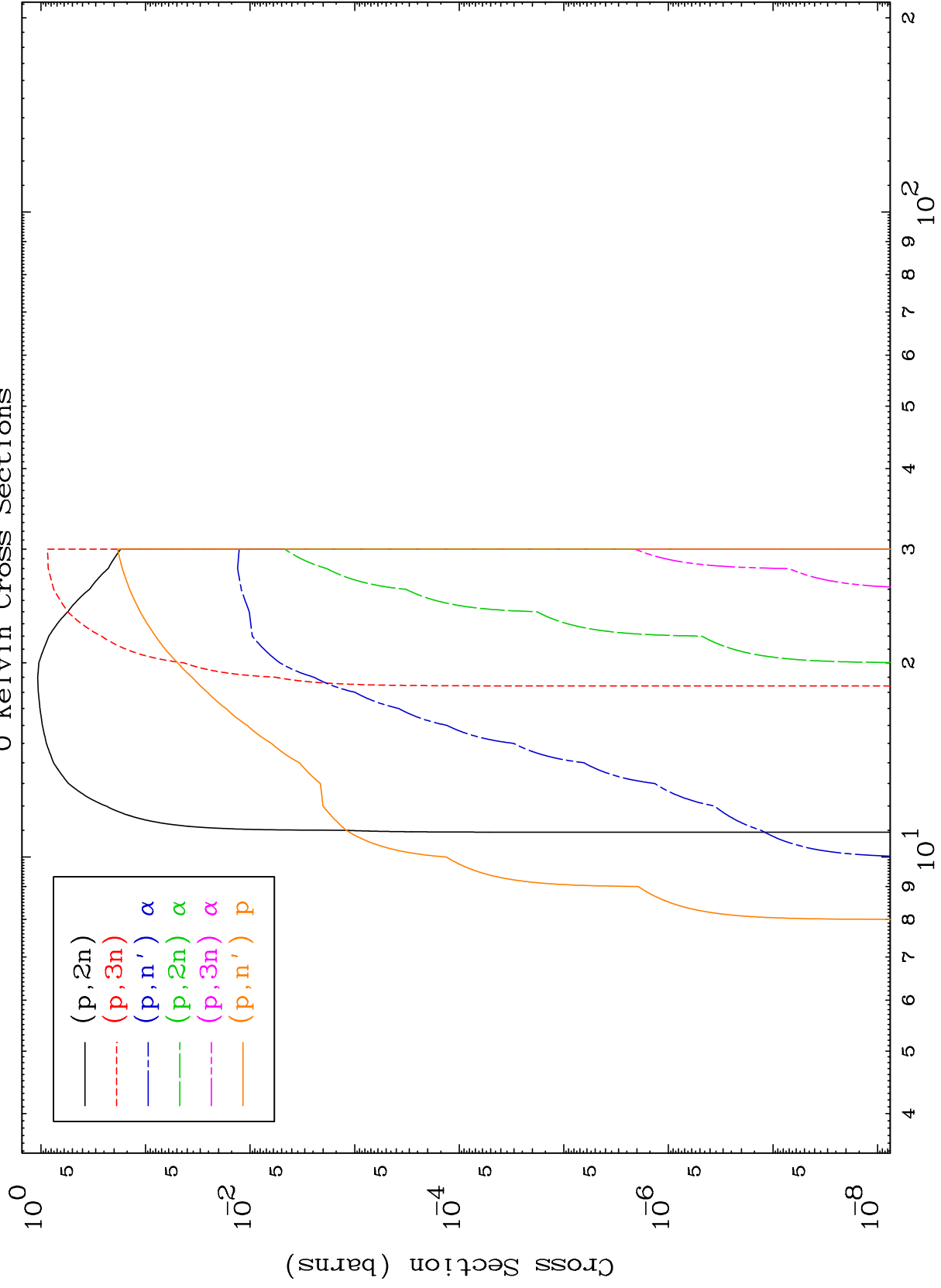
Press Mouse Button to Start

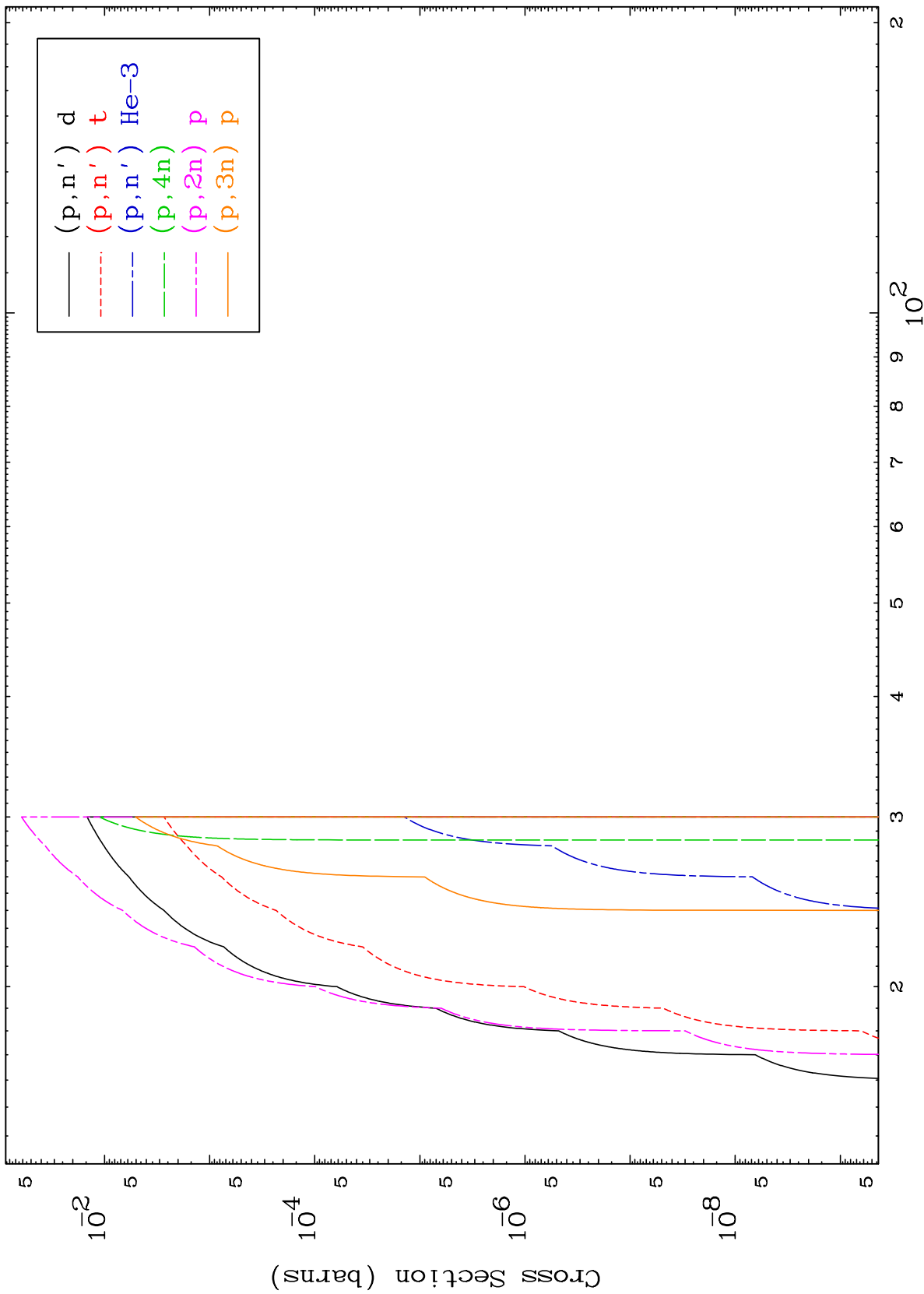
MAT 5047

Proton Major  
0 Kelvin Cross Sections

50-Sn-119



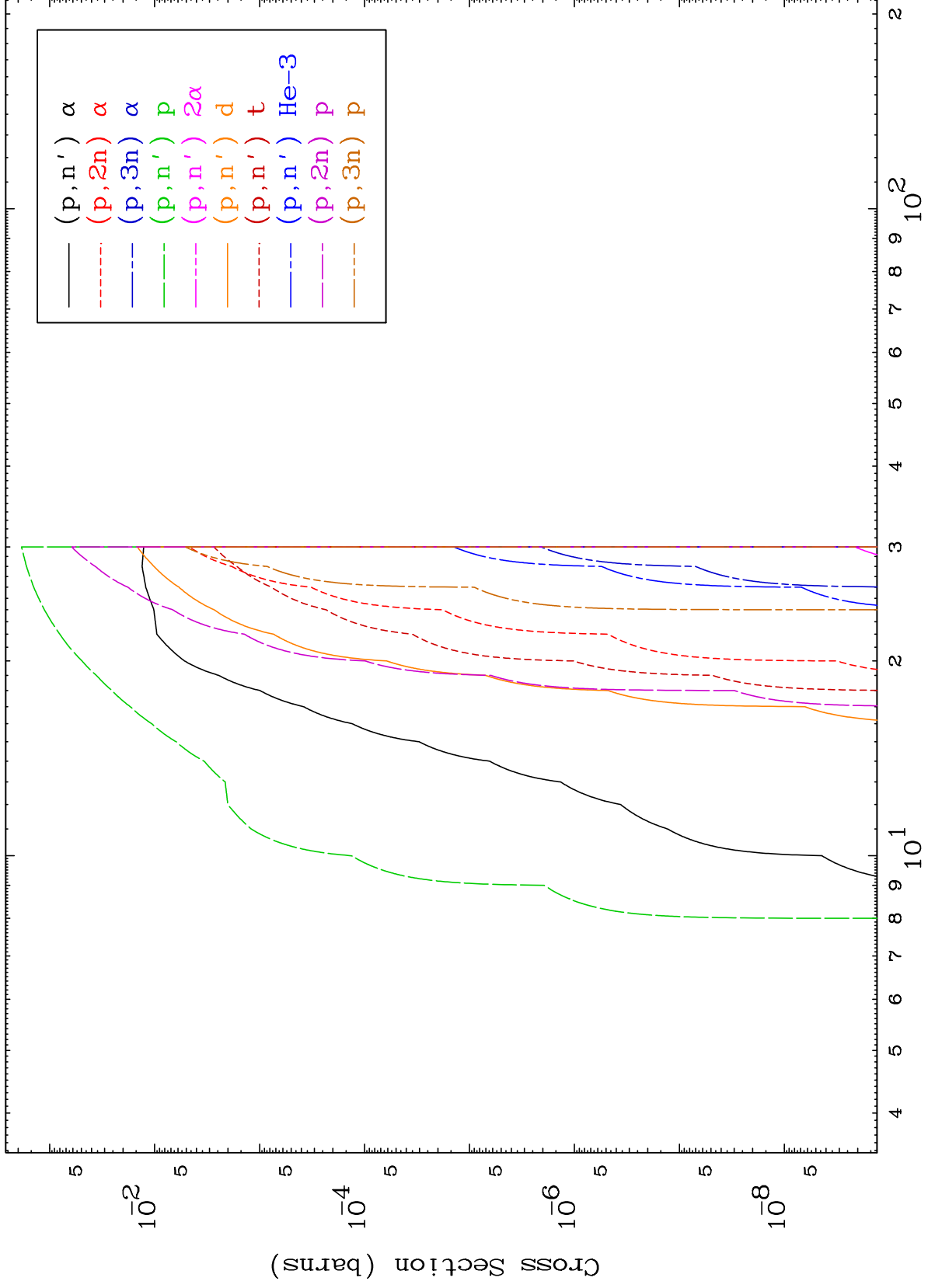




MAT 5047

Proton Charged Particle  
0 Kelvin Cross Sections

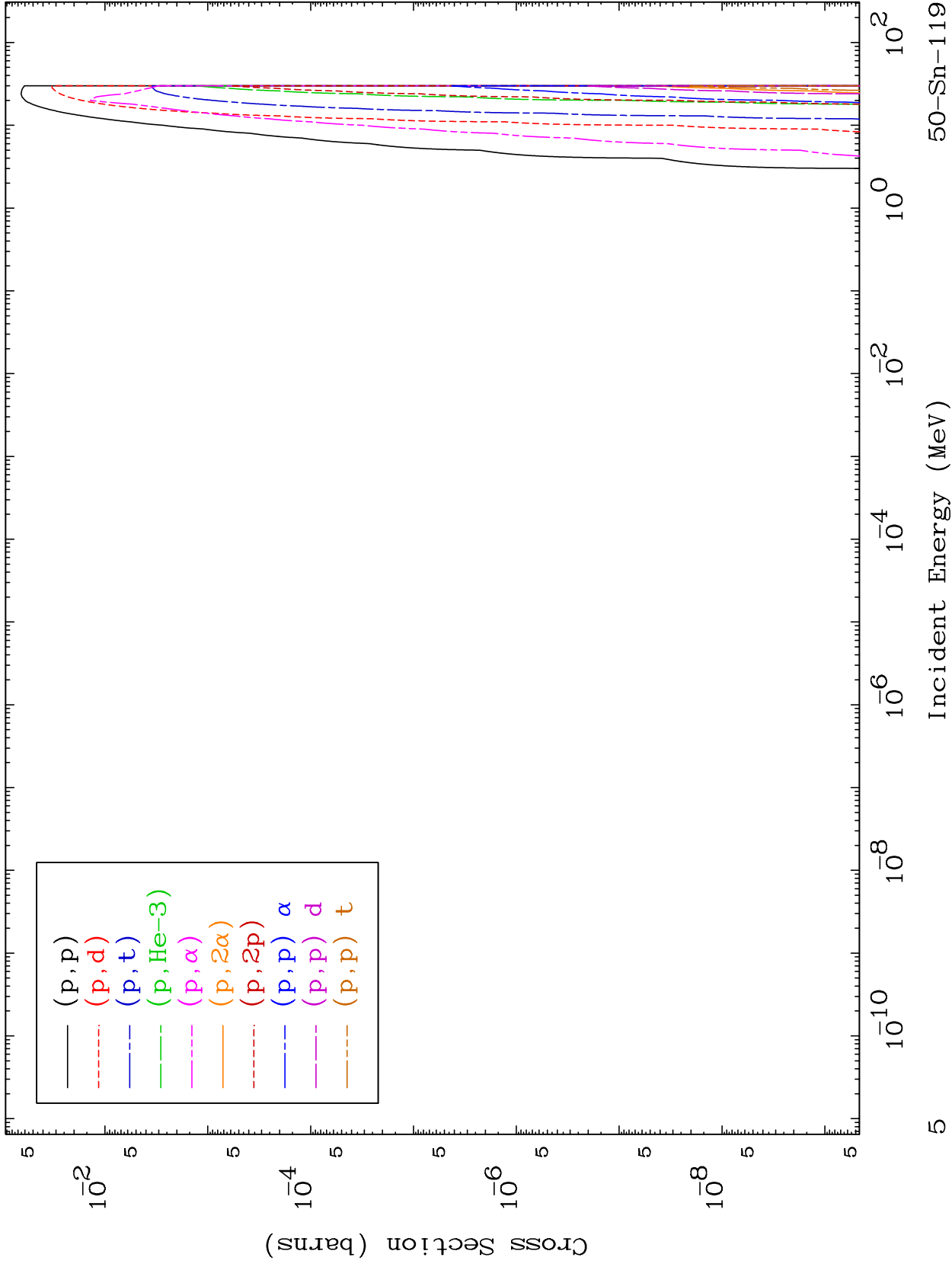
50-Sn-119



MAT 5047

Proton Charged Particle  
0 Kelvin Cross Sections

50-Sn-119



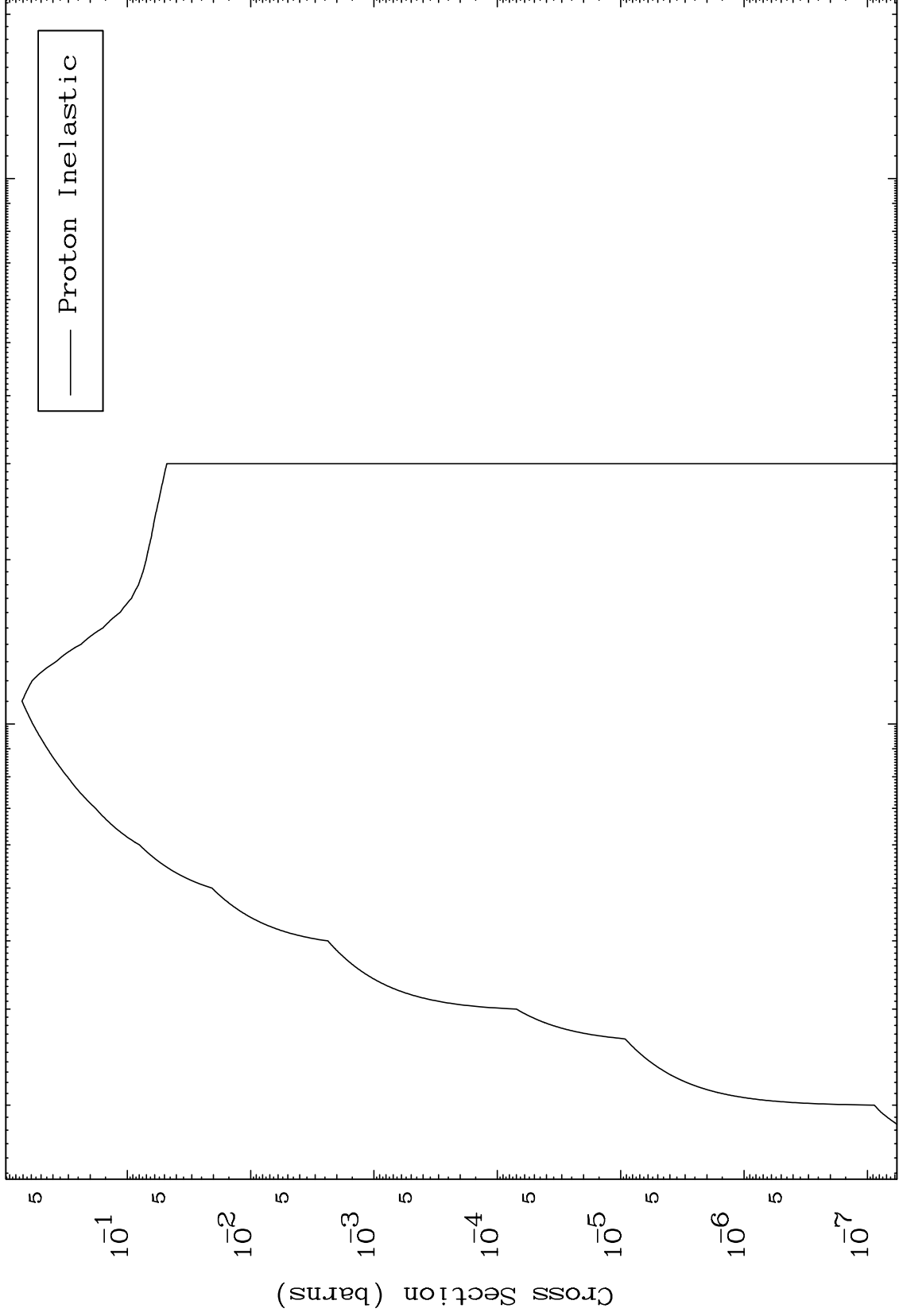
5

MAT 5047

(p,n') Level

50-Sn-119

0 Kelvin Cross Sections



6

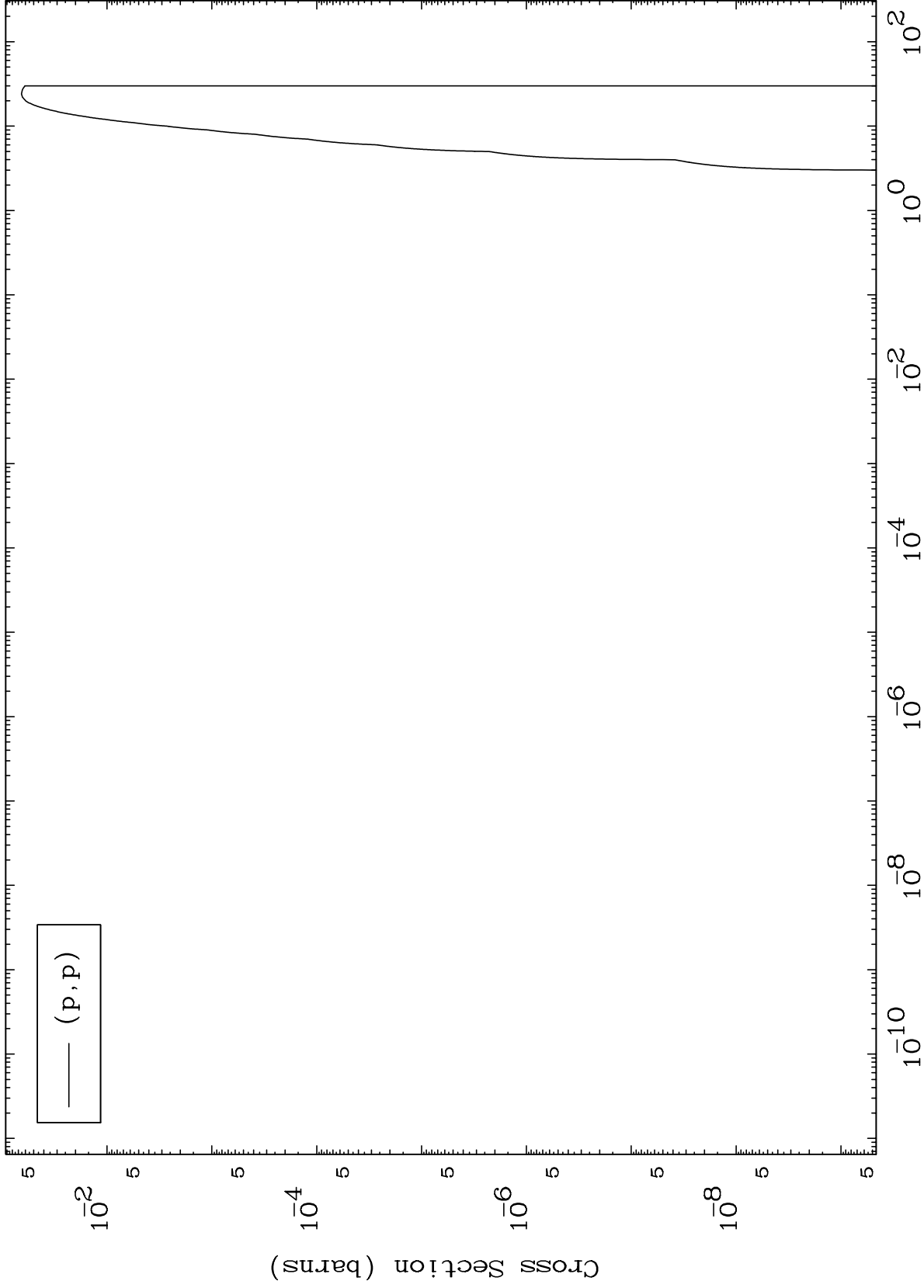
Incident Energy (MeV)

50-Sn-119

MAT 5047

(p,p) Levels  
0 Kelvin Cross Sections

50-Sn-119

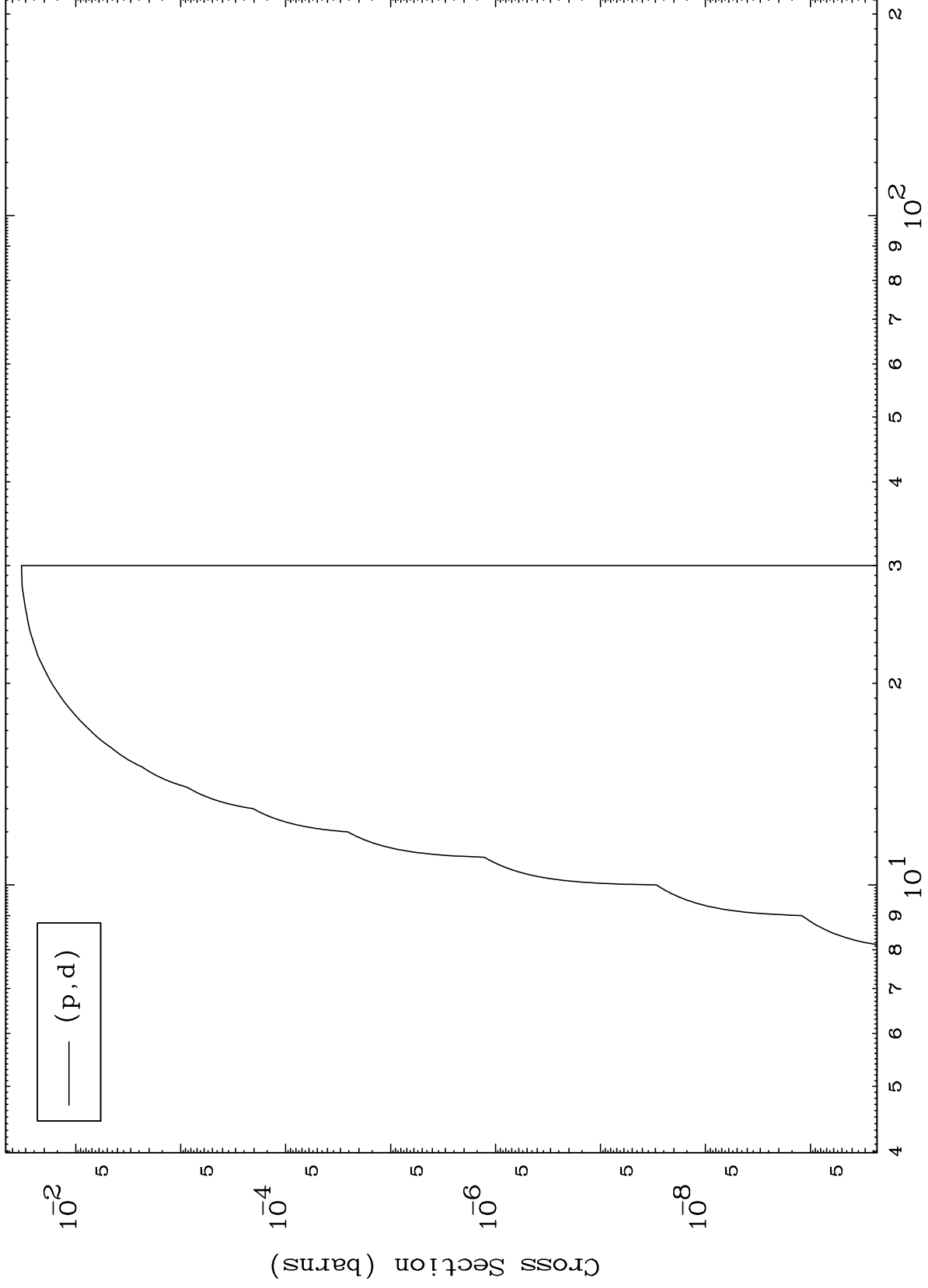




MAT 5047

(p,d) Levels  
0 Kelvin Cross Sections

50-Sn-119



8

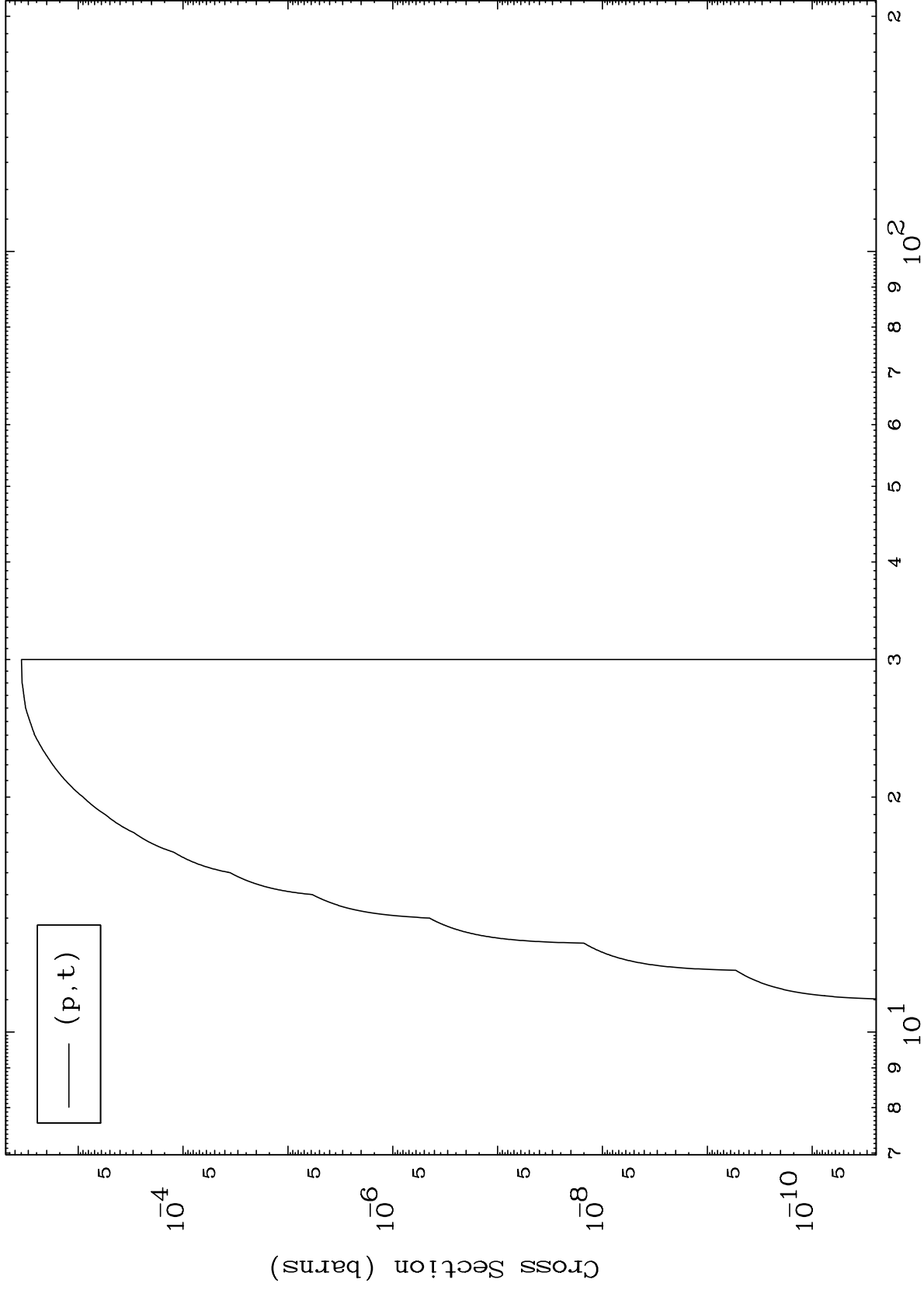
Incident Energy (MeV)

50-Sn-119

MAT 5047

(p,t) Levels  
0 Kelvin Cross Sections

50-Sn-119



9

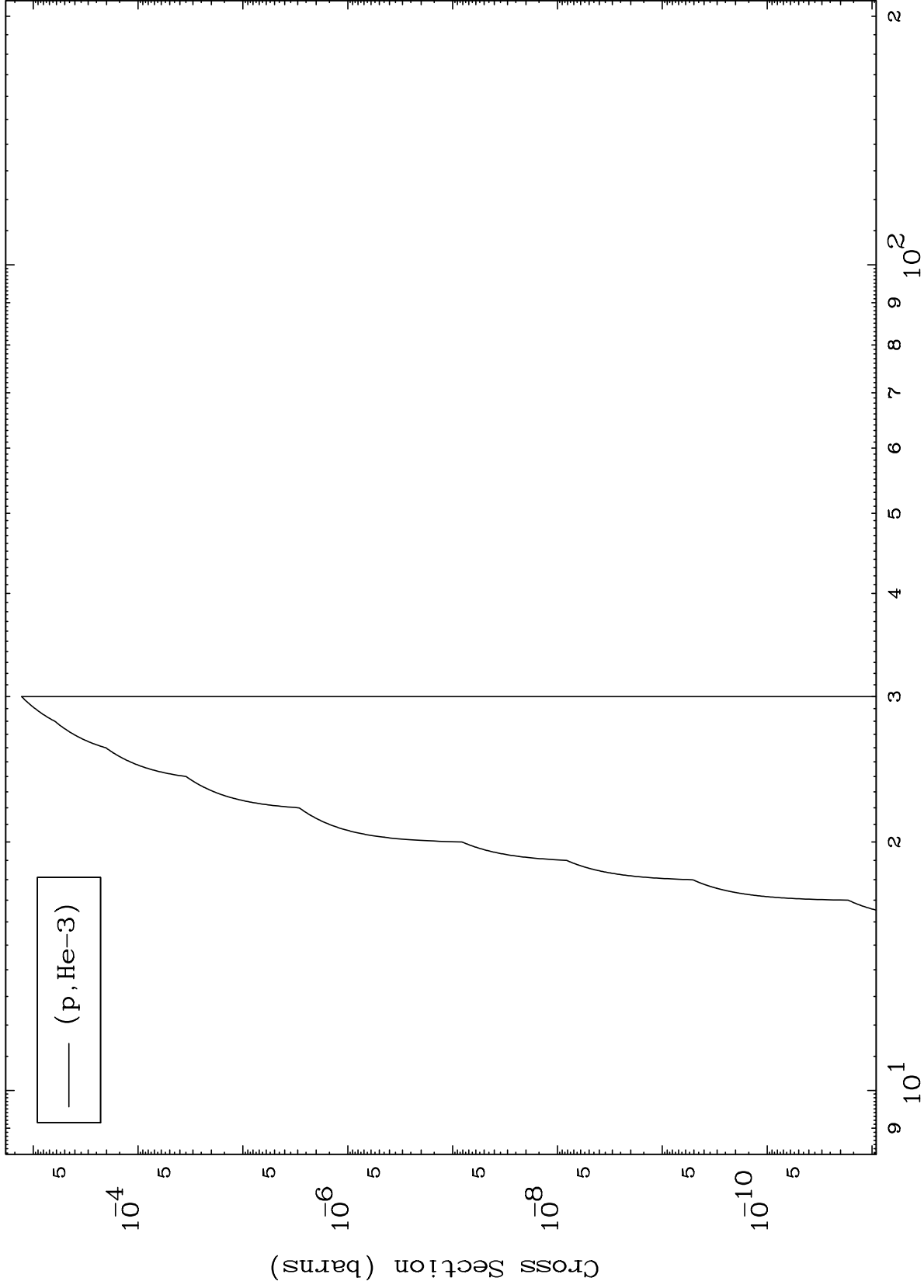
Incident Energy (MeV)

50-Sn-119

MAT 5047

(p,He3) Levels  
0 Kelvin Cross Sections

50-Sn-119



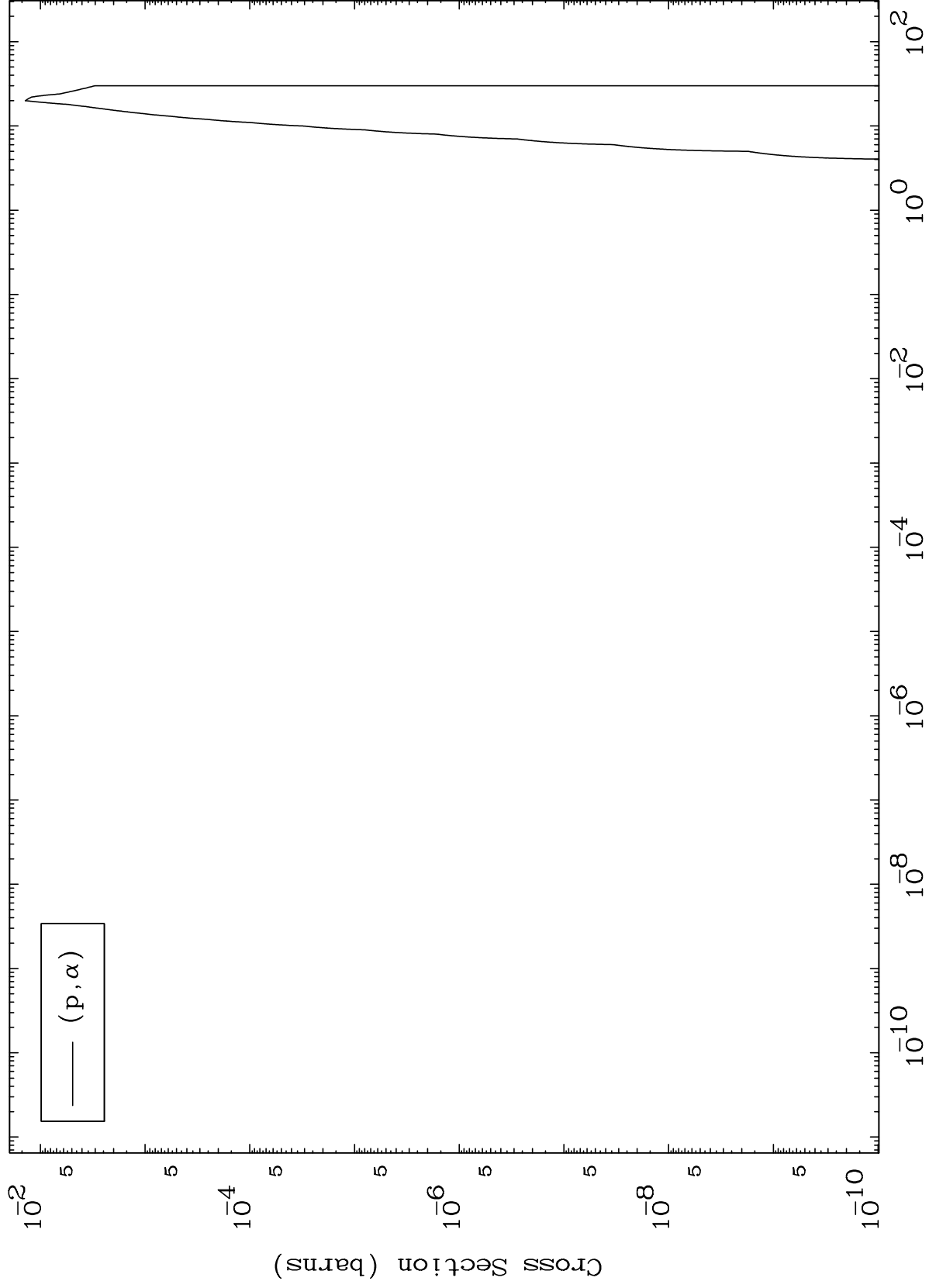
Incident Energy (MeV)

50-Sn-119

MAT 5047

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

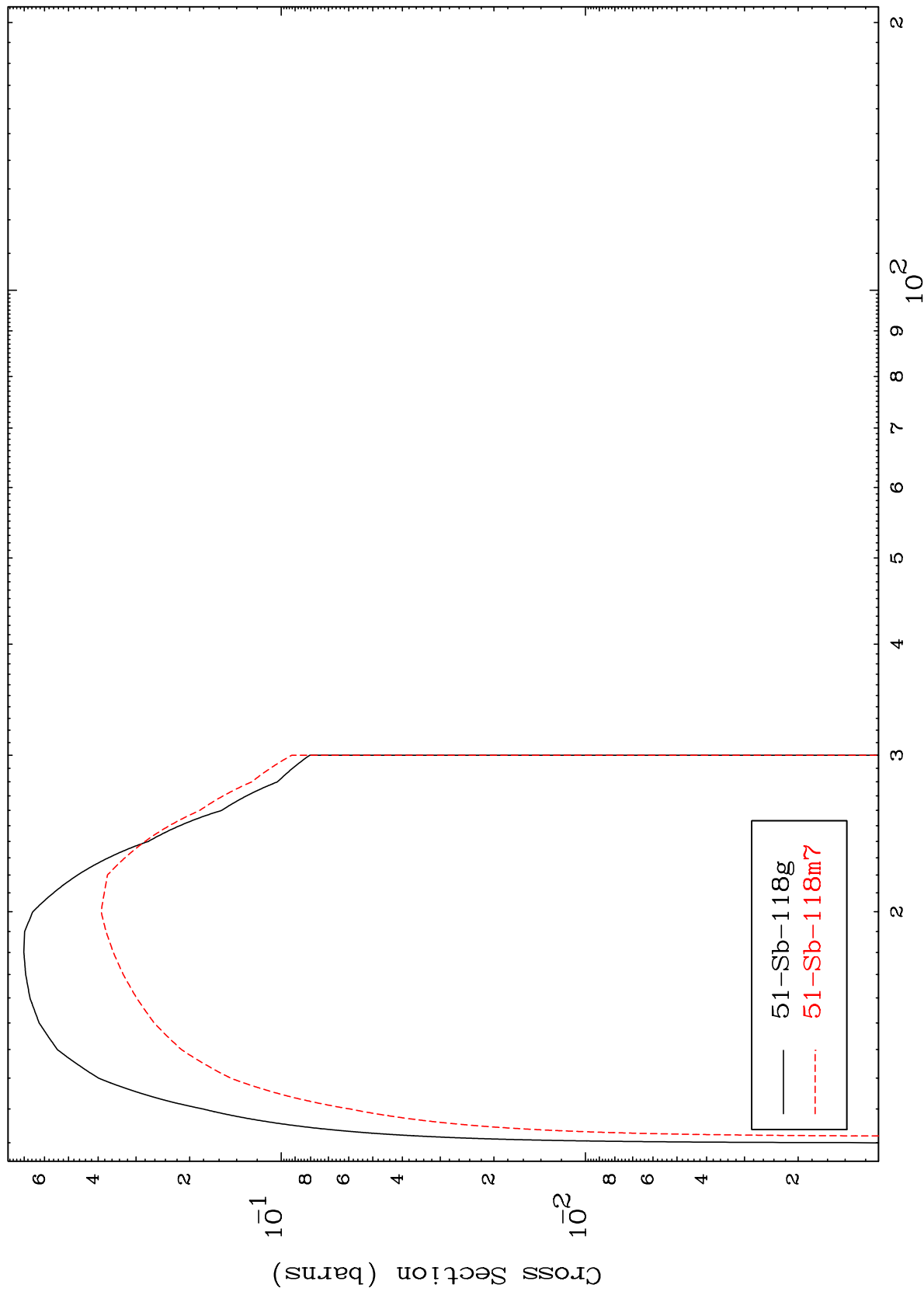
50-Sn-119



MAT 5047

50-Sn-119

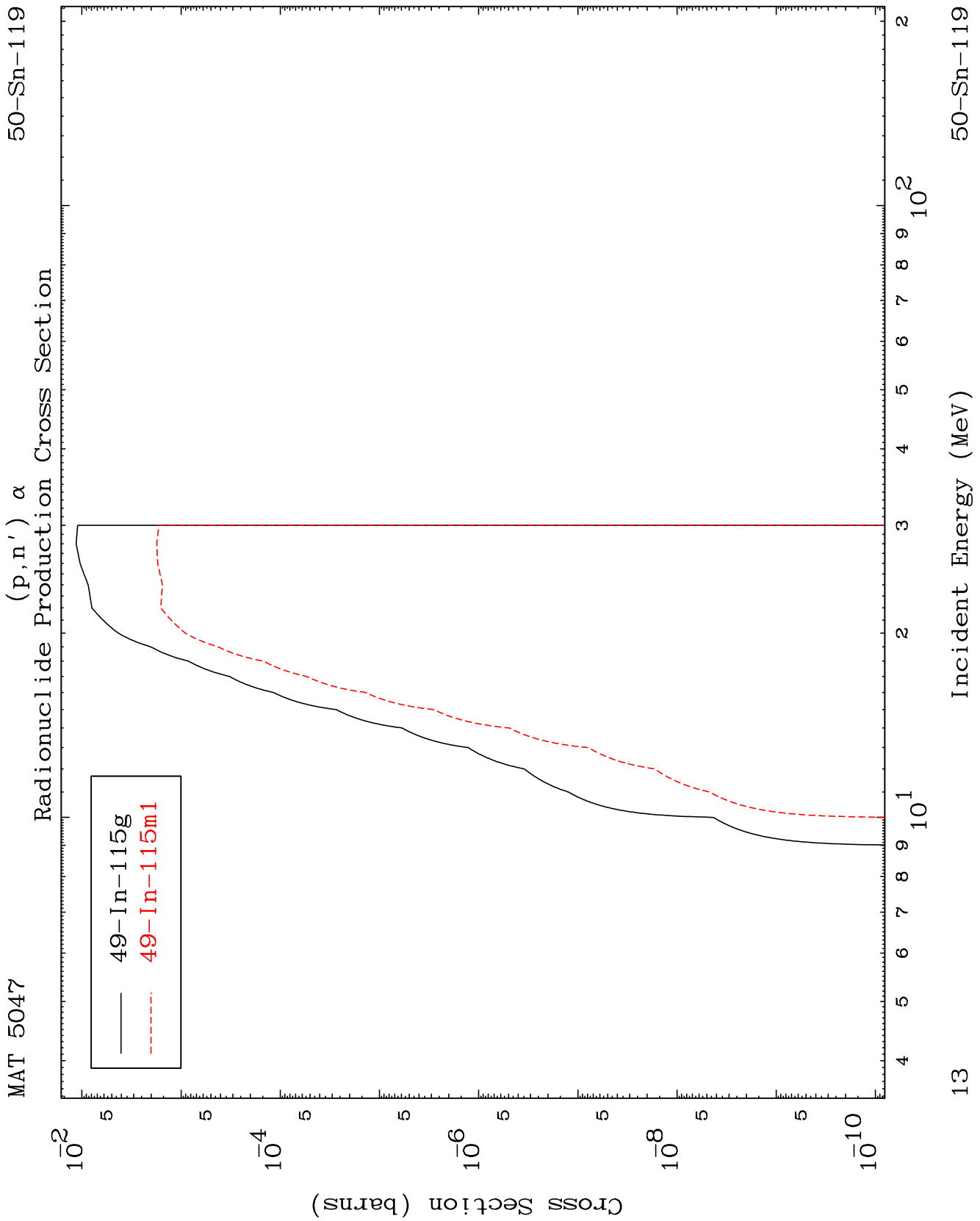
(p,2n)  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

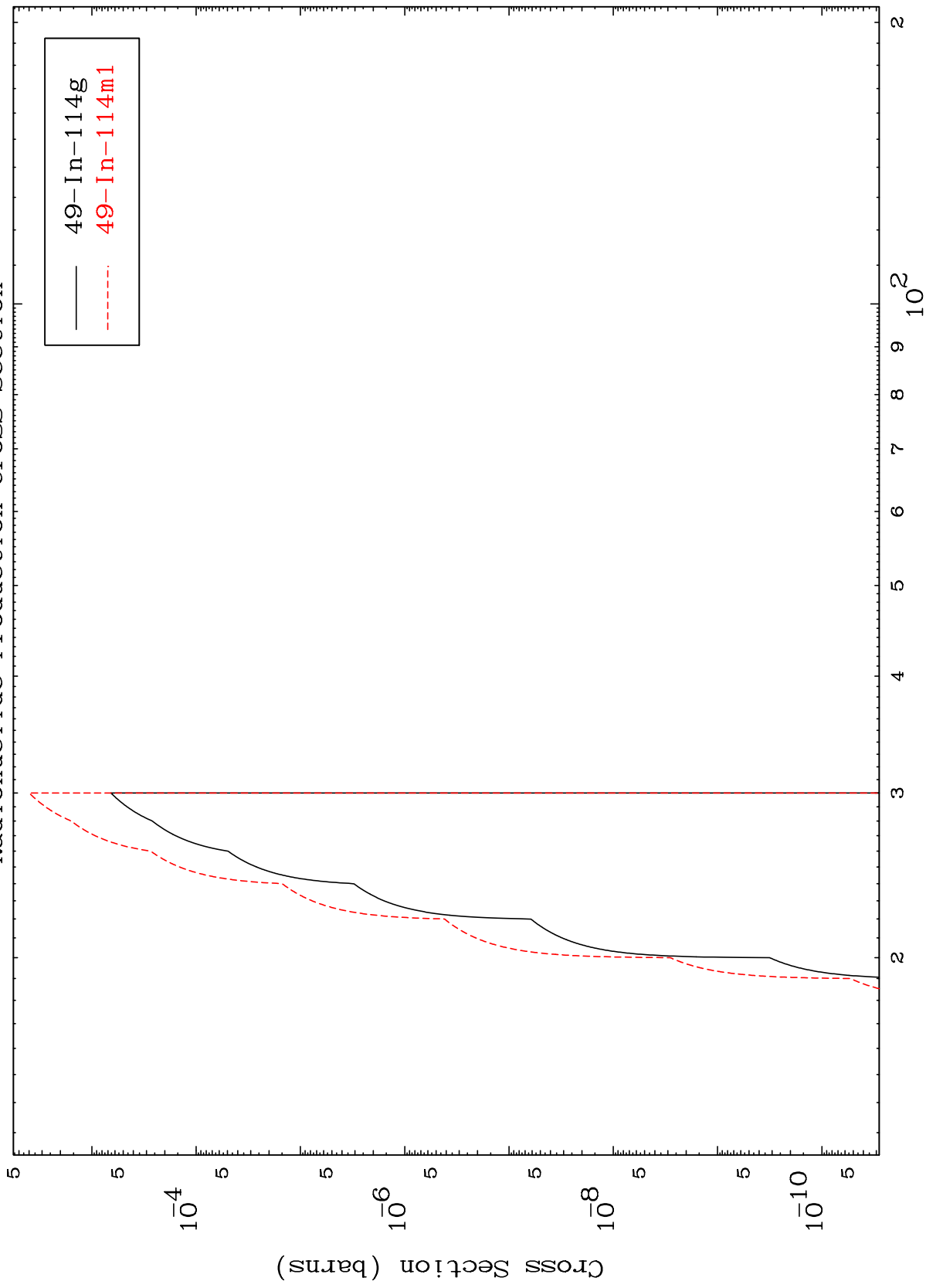
50-Sn-119



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50-Sn-119

(p,2n)  $\alpha$   
Radionuclide Production Cross Section



50-Sn-119

Incident Energy (MeV)

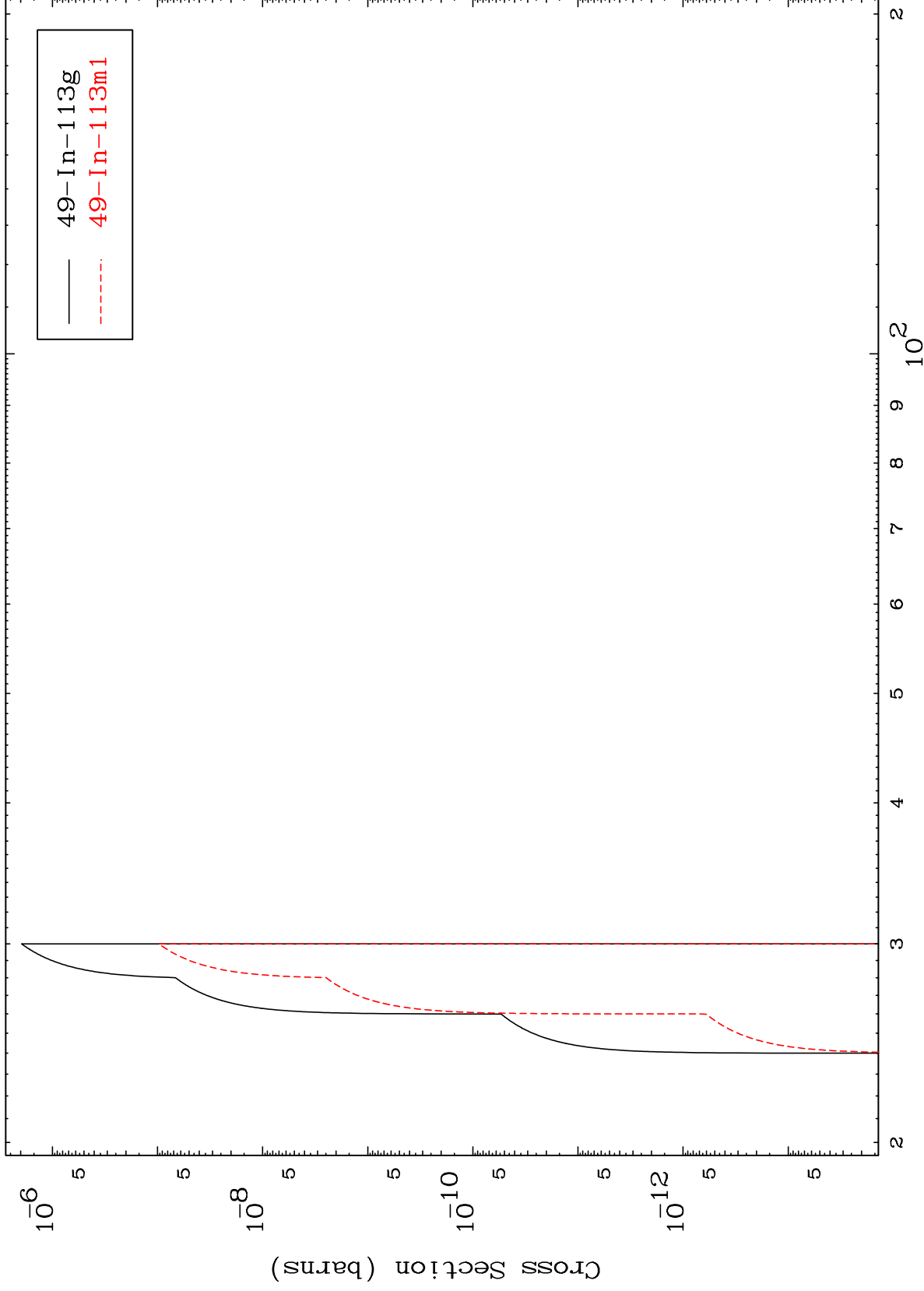
14

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(p,3n)  $\alpha$

50-Sn-119

Radionuclide Production Cross Section



15

Incident Energy (MeV)

50-Sn-119

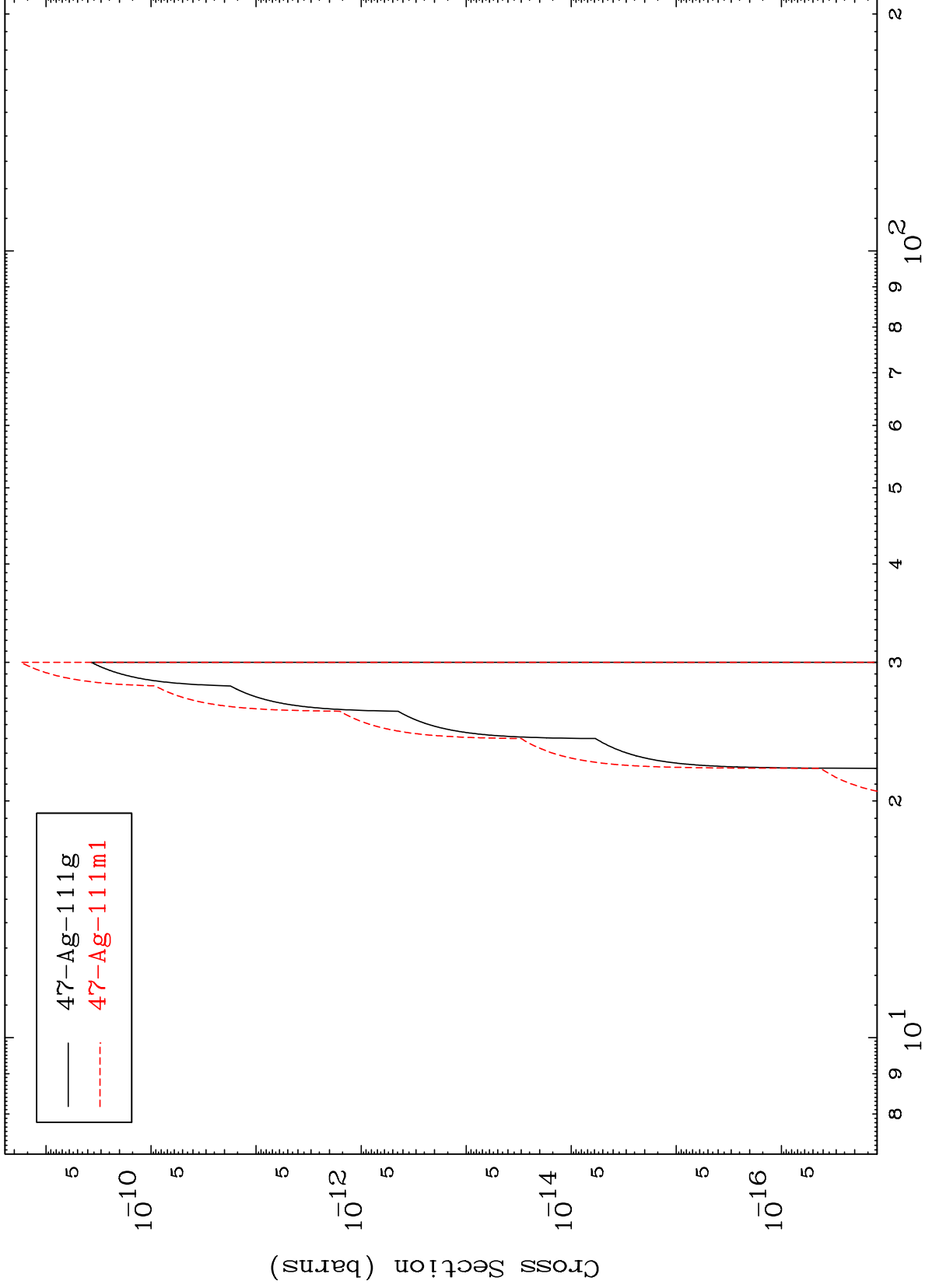


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(p,n') 2 $\alpha$

50-Sn-119

Radionuclide Production Cross Section



16

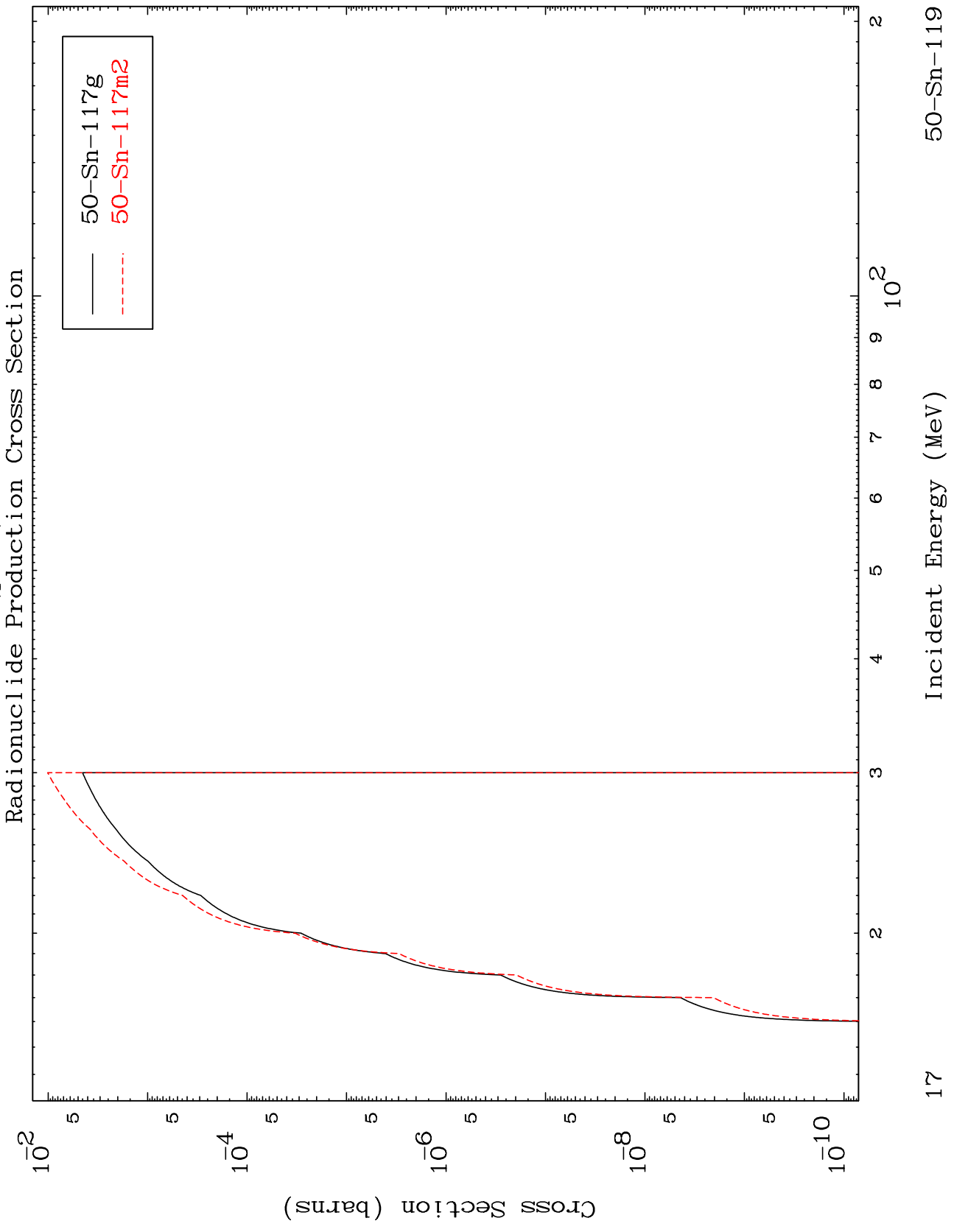
Incident Energy (MeV)

50-Sn-119

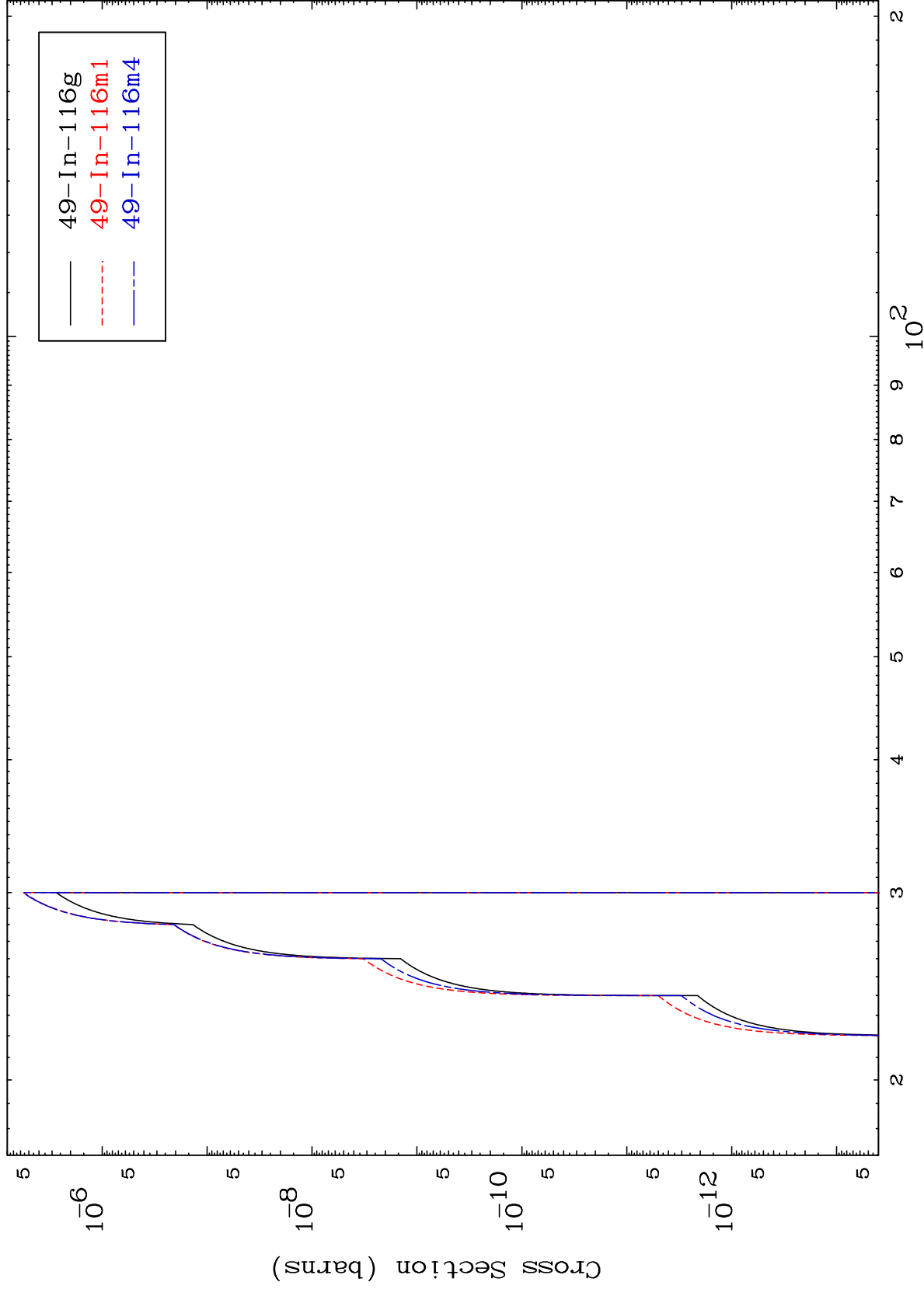
MAT 5047

(p,n') d

50-Sn-119



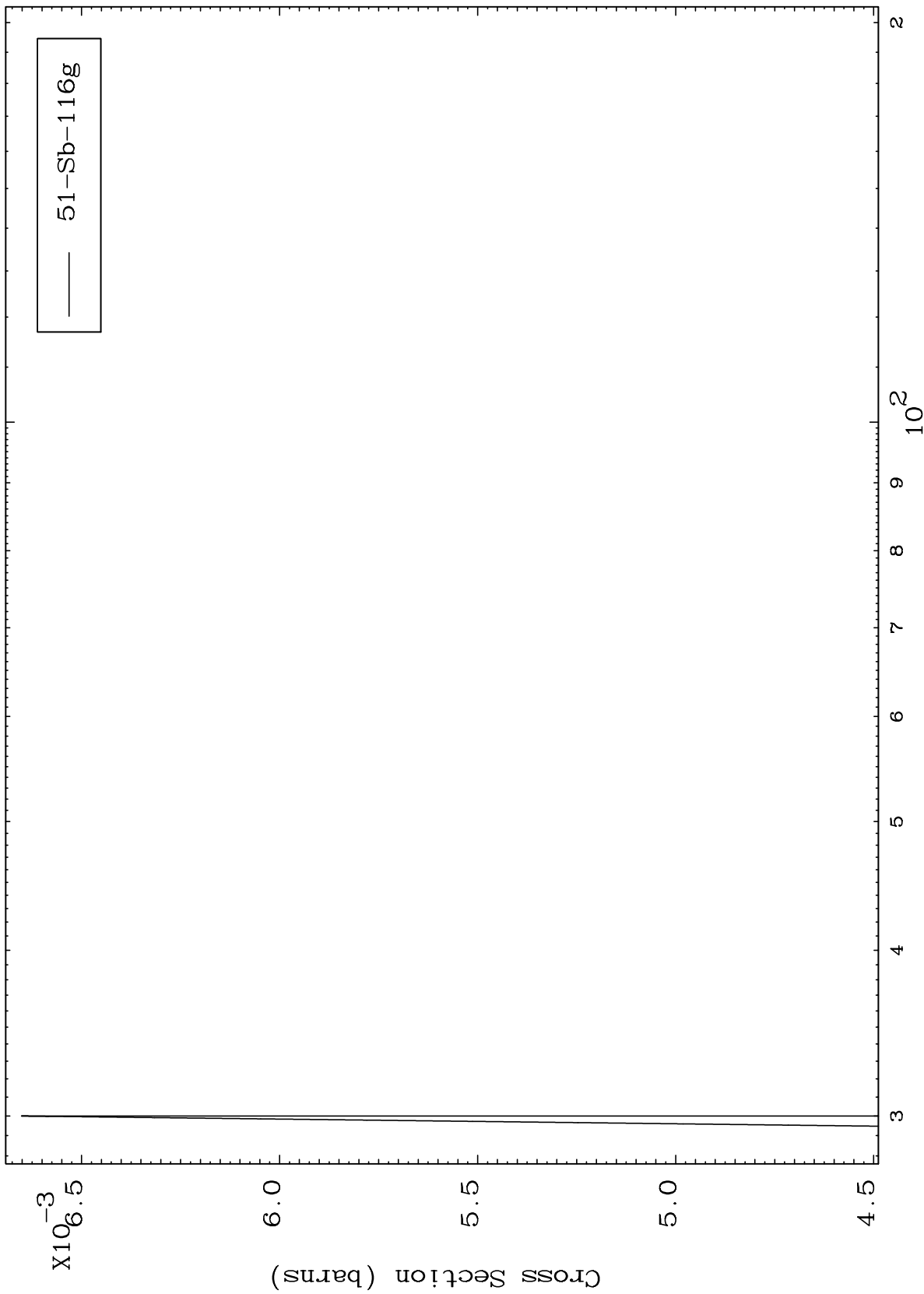
Radionuclide Production Cross Section



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50-Sn-119

(p,4n)  
Radionuclide Production Cross Section



19

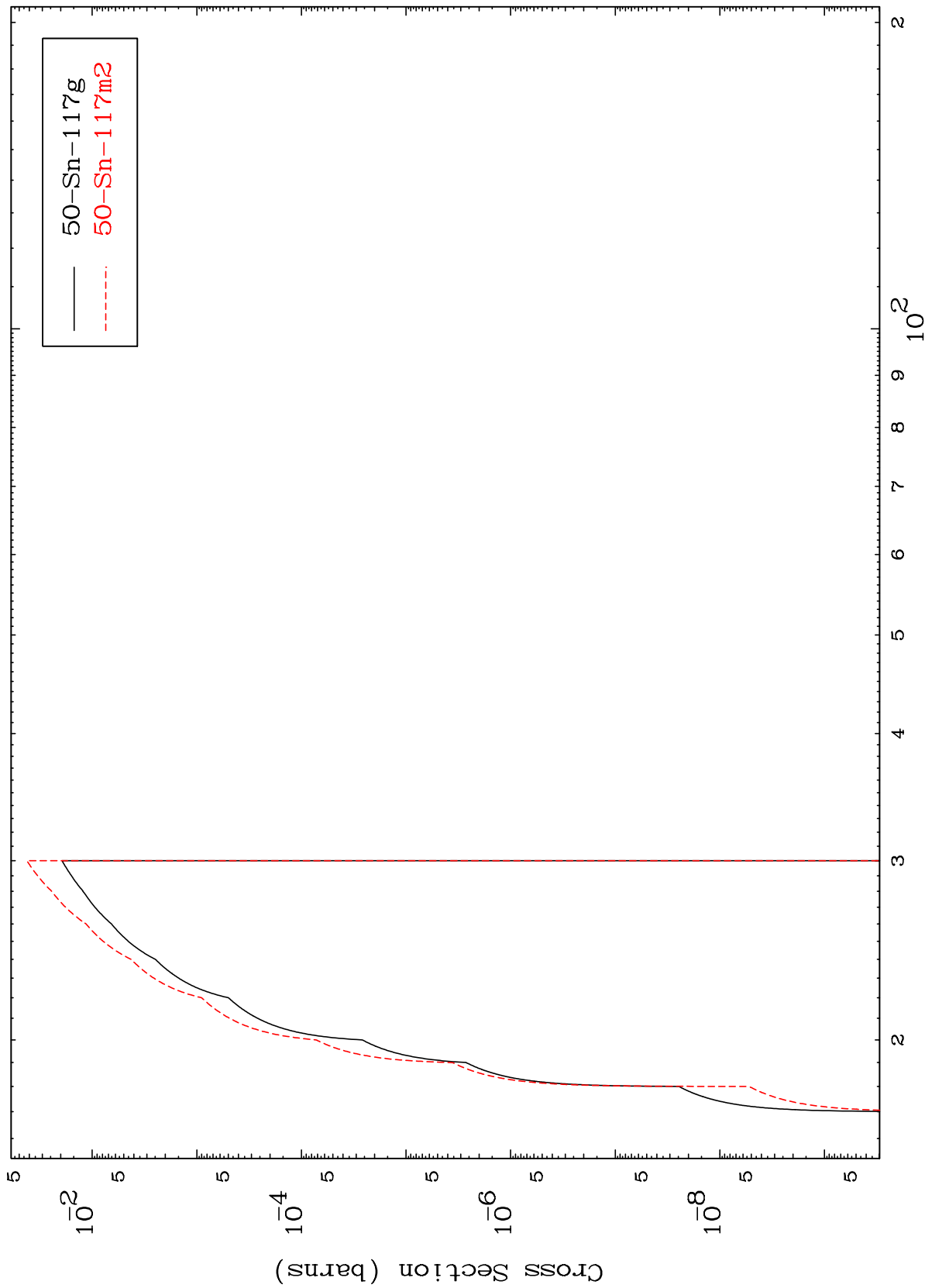
50-Sn-119

Incident Energy (MeV)

MAT 5047

50-Sn-119

(p,2n) p  
Radionuclide Production Cross Section



50-Sn-119

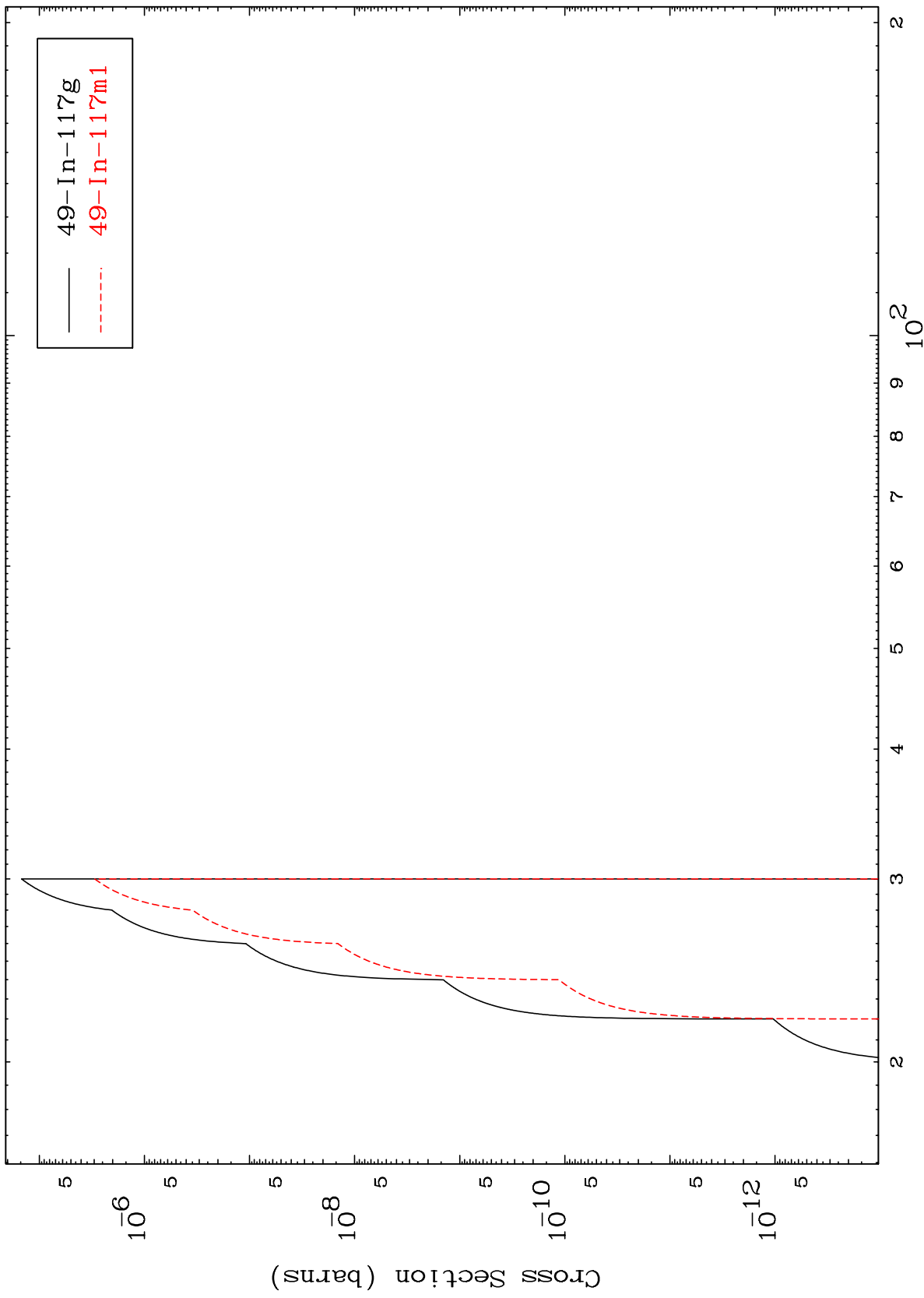
Incident Energy (MeV)

20

MAT 5047

50-Sn-119

(p,2n) p  
Radionuclide Production Cross Section



21

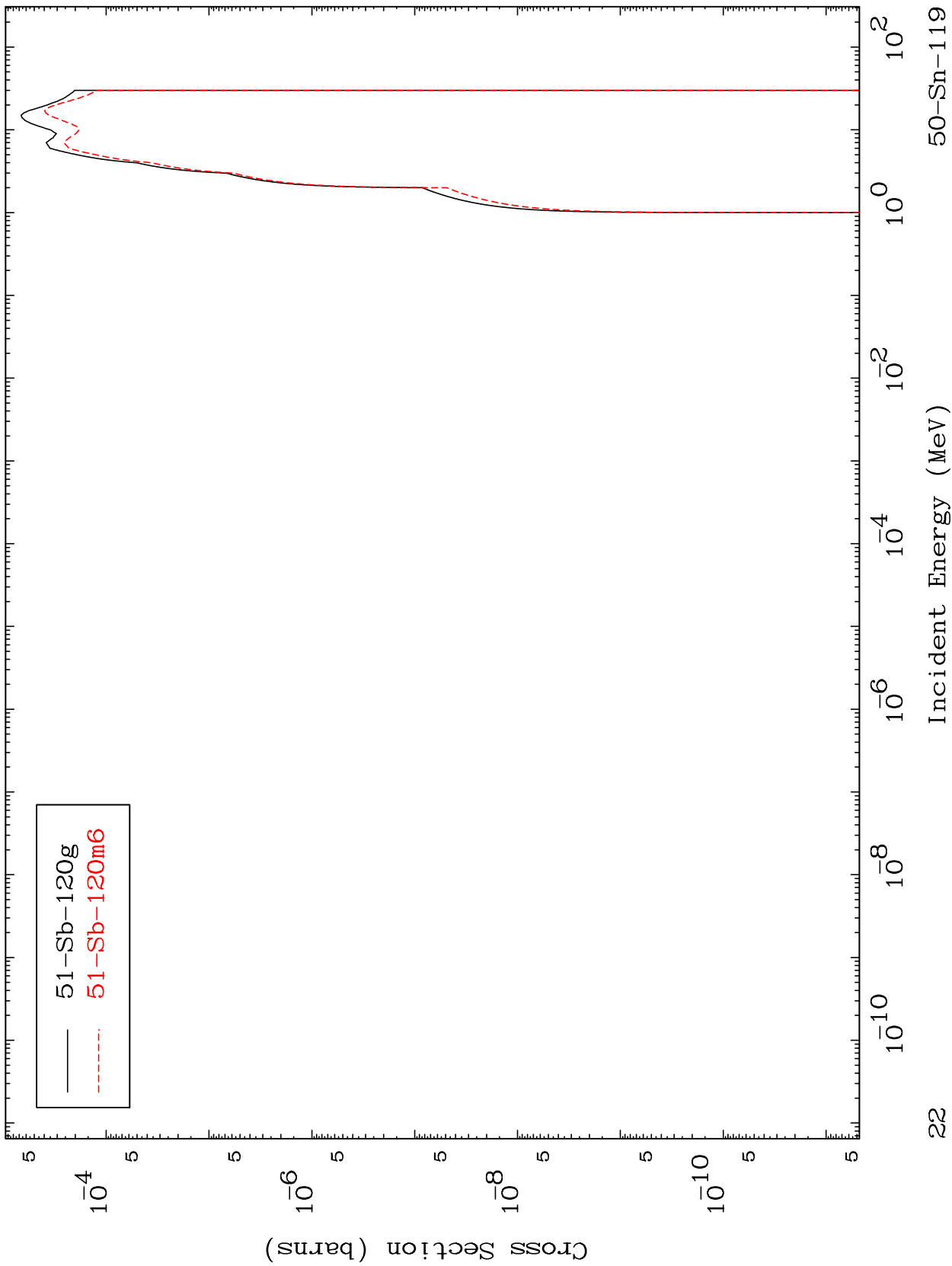
50-Sn-119

Incident Energy (MeV)

MAT 5047

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

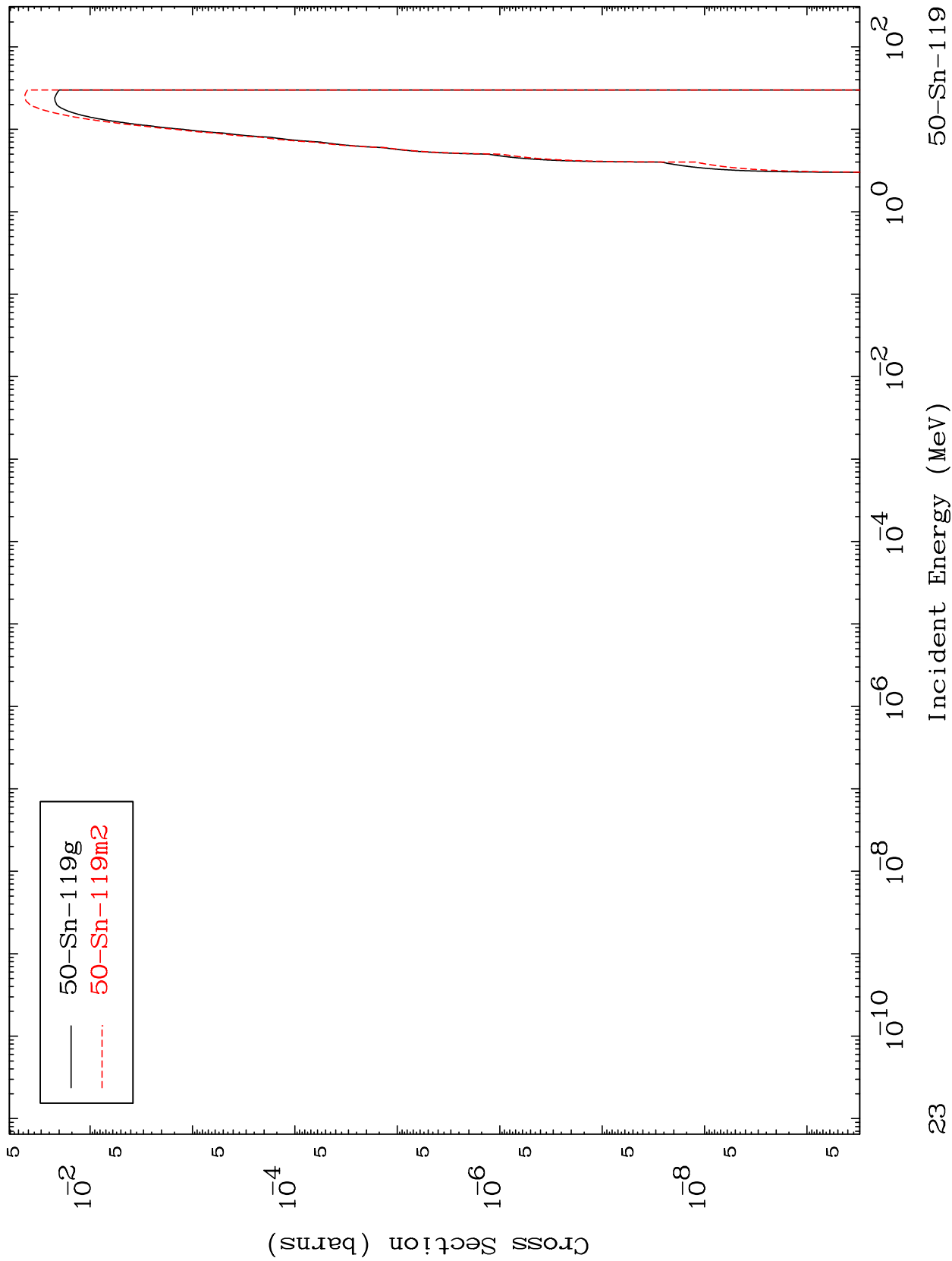
50-Sn-119



MAT 5047

50-Sn-119

(p,p)  
Radionuclide Production Cross Section

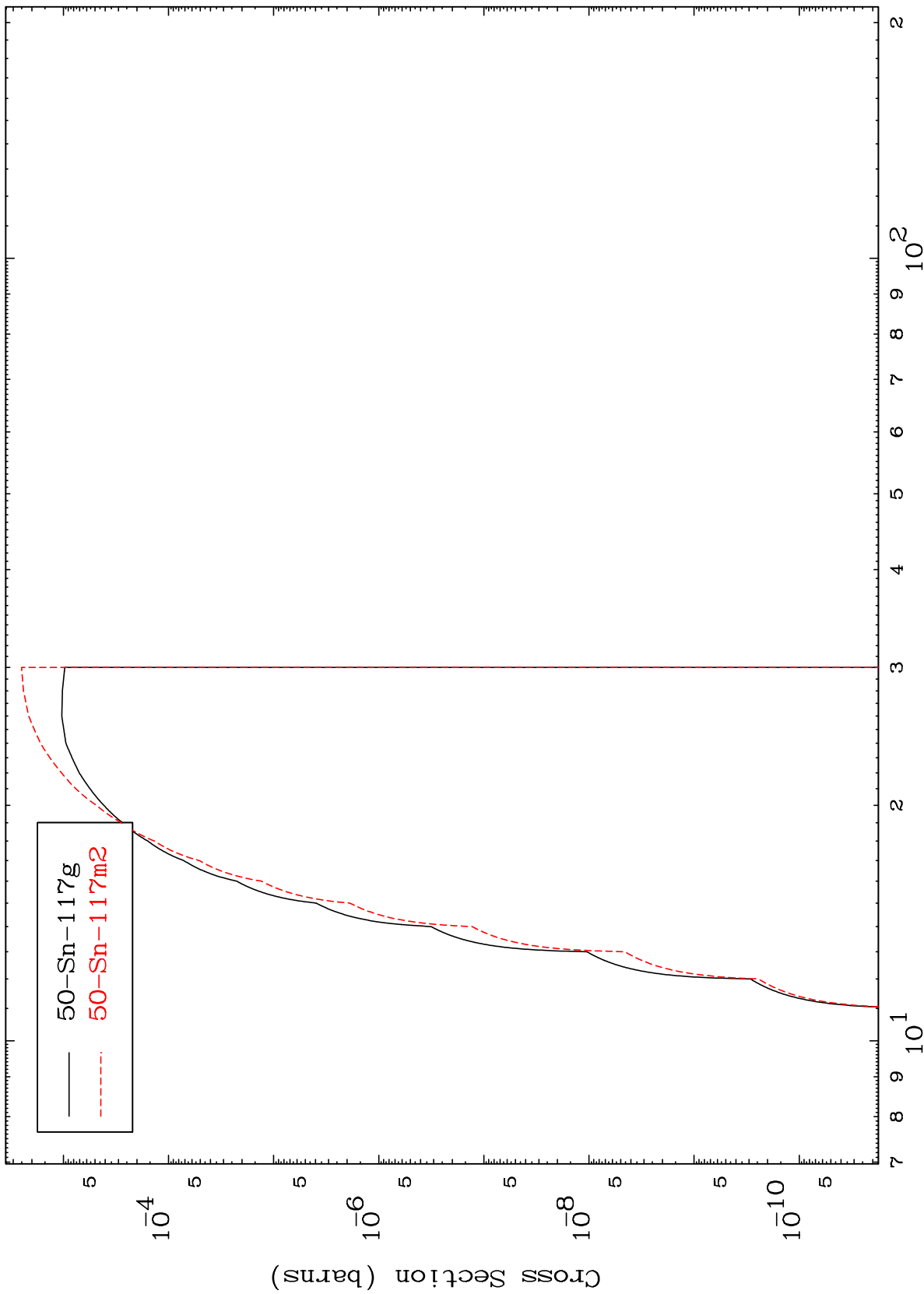




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50-Sn-119

(p,t)  
Radionuclide Production Cross Section



50-Sn-119

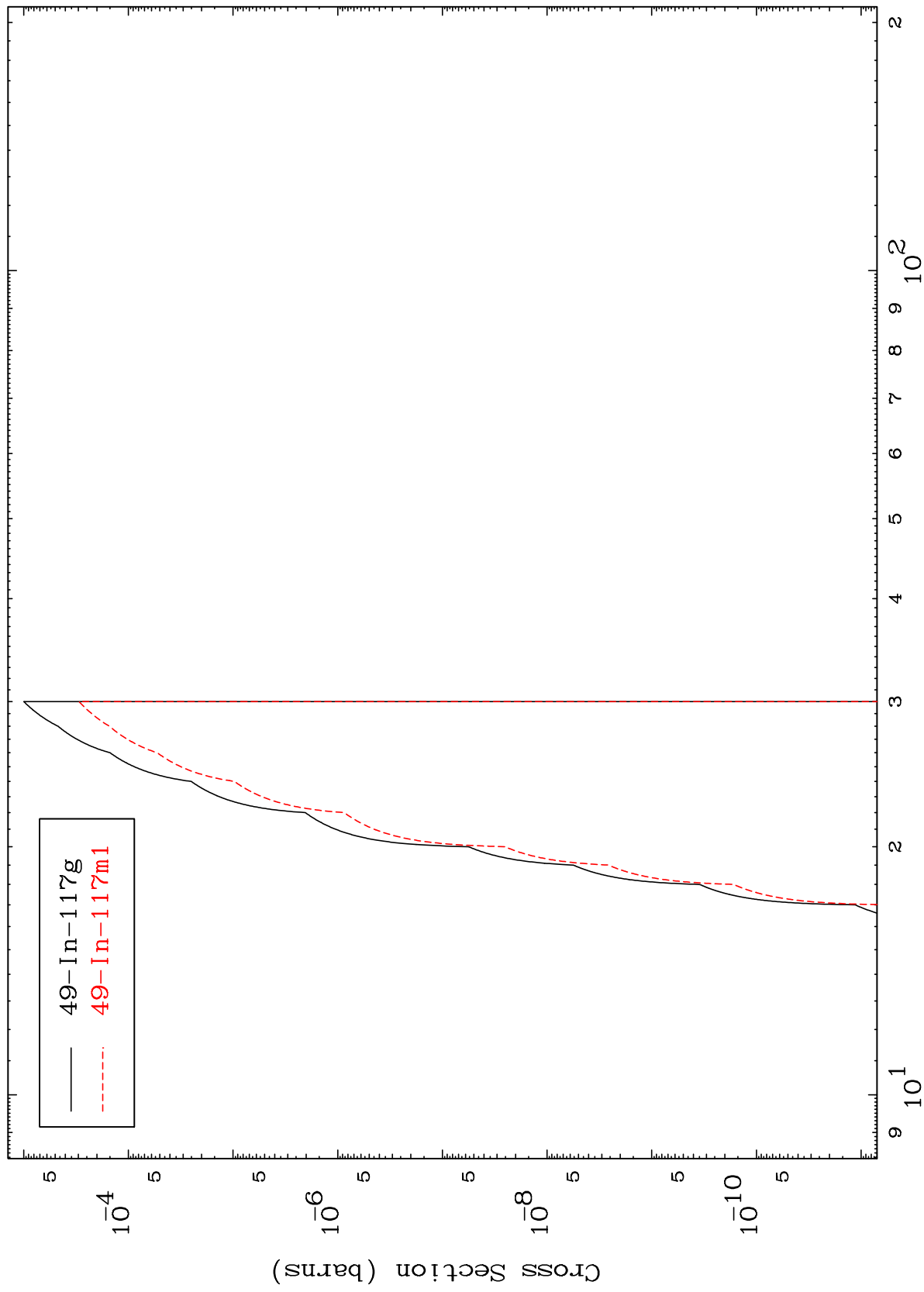
Incident Energy (MeV)

24

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50-Sn-119

(p,He-3)  
Radionuclide Production Cross Section



50-Sn-119

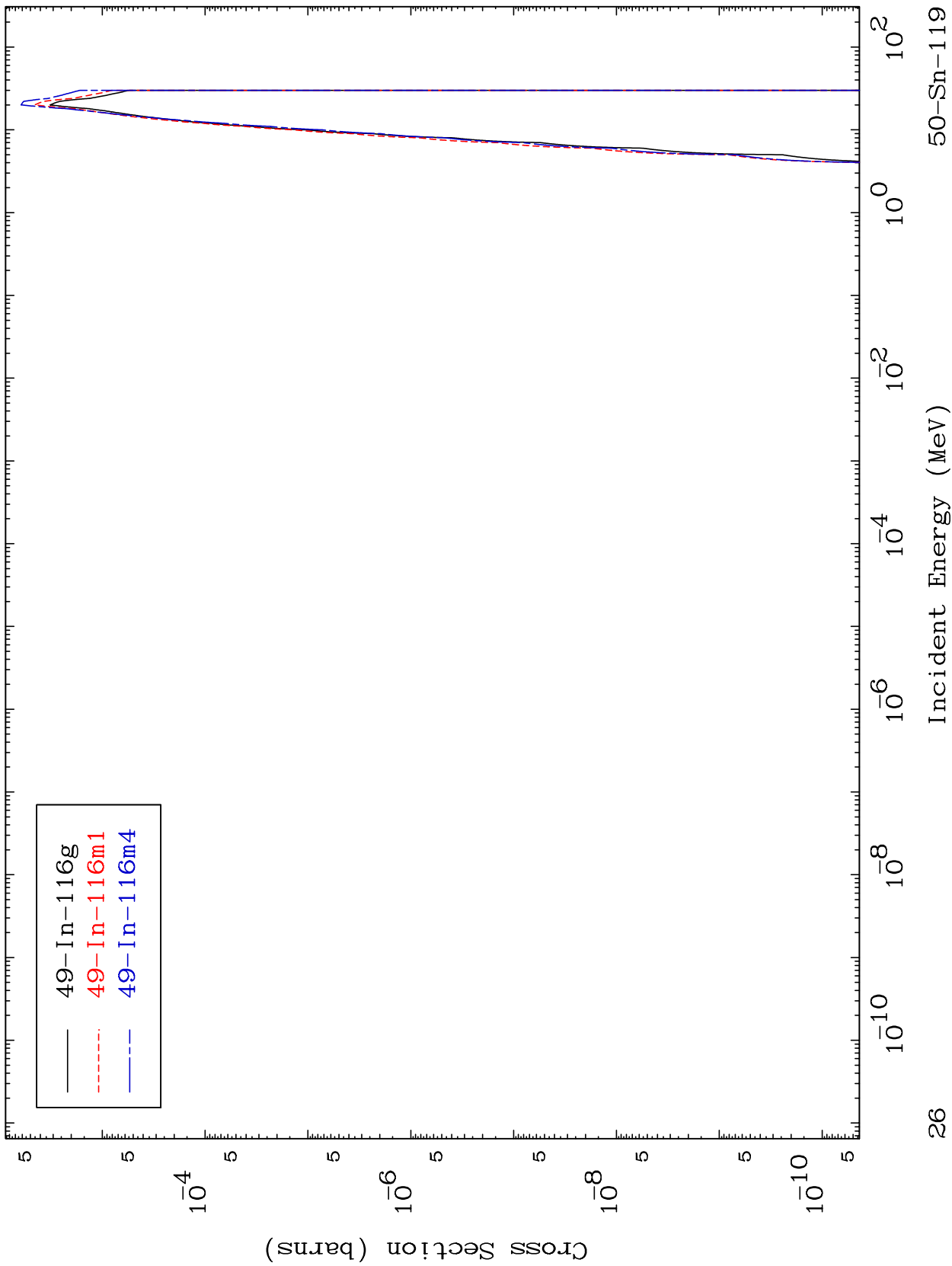
Incident Energy (MeV)

25

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50-Sn-119

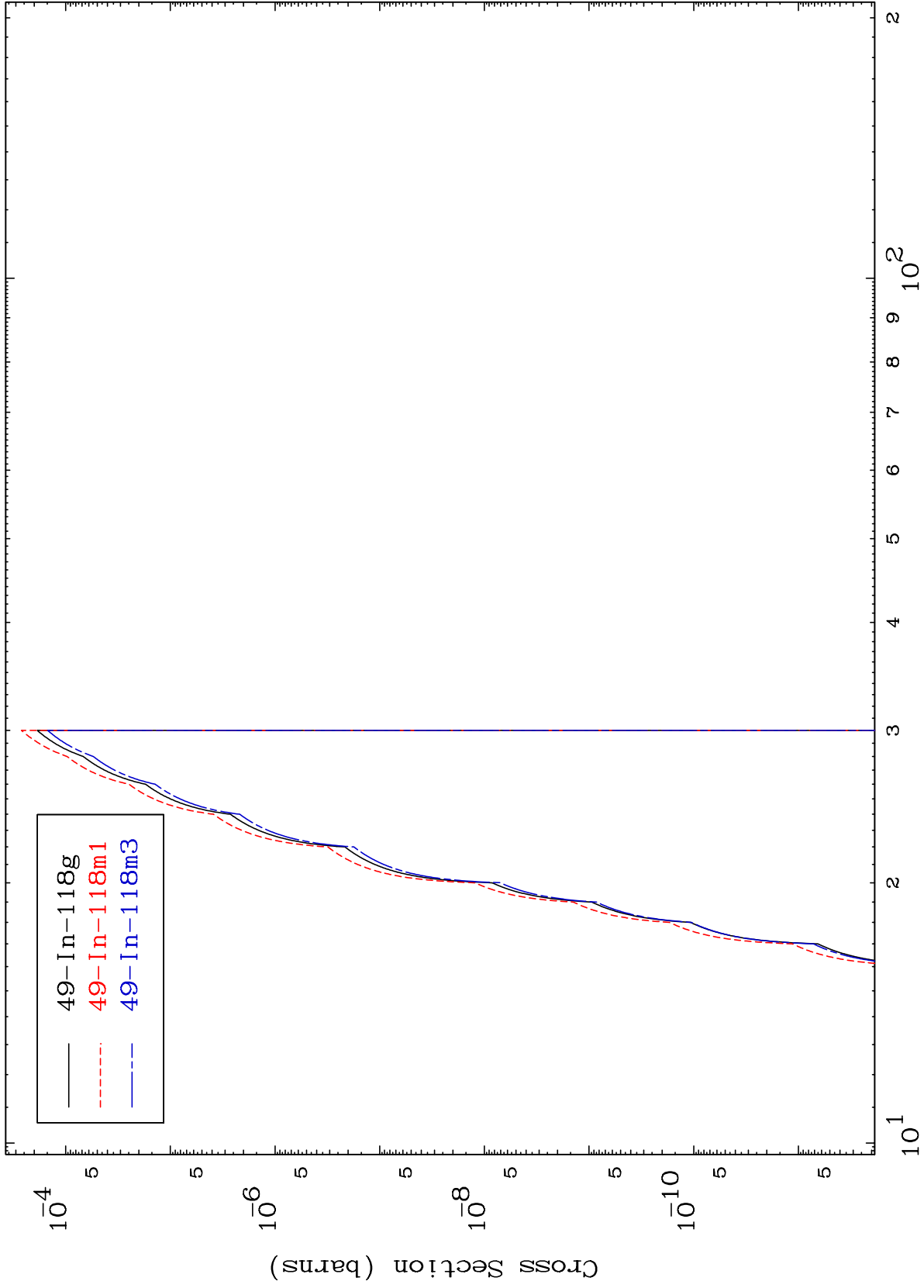
(p,  $\alpha$ )  
Radionuclide Production Cross Section



MAT 5047

50-Sn-119

(p,2p)  
Radionuclide Production Cross Section



50-Sn-119

Incident Energy (MeV)

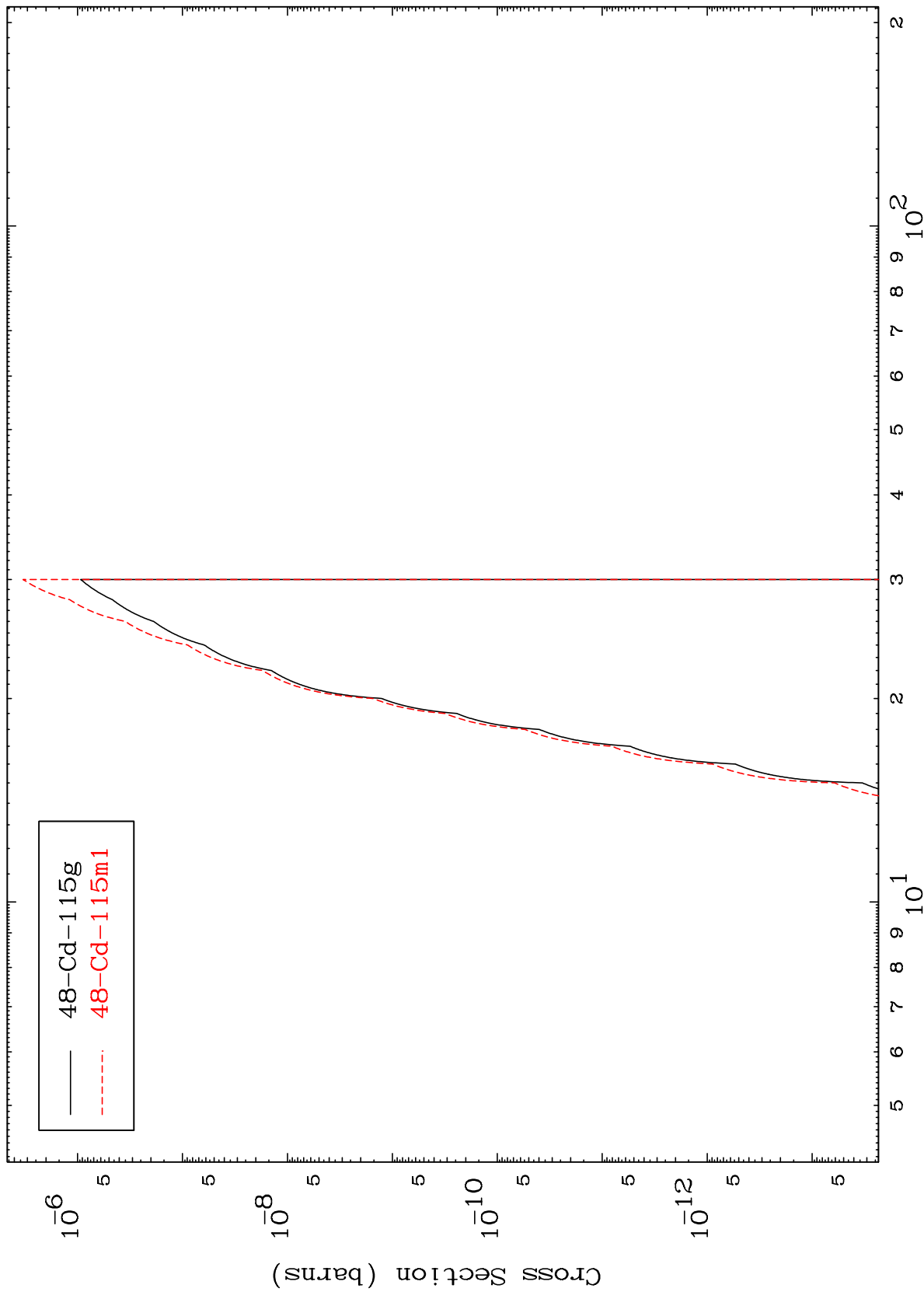
27

MAT 5047

(p,p)  $\alpha$

50-Sn-119

Radionuclide Production Cross Section



28

Incident Energy (MeV)

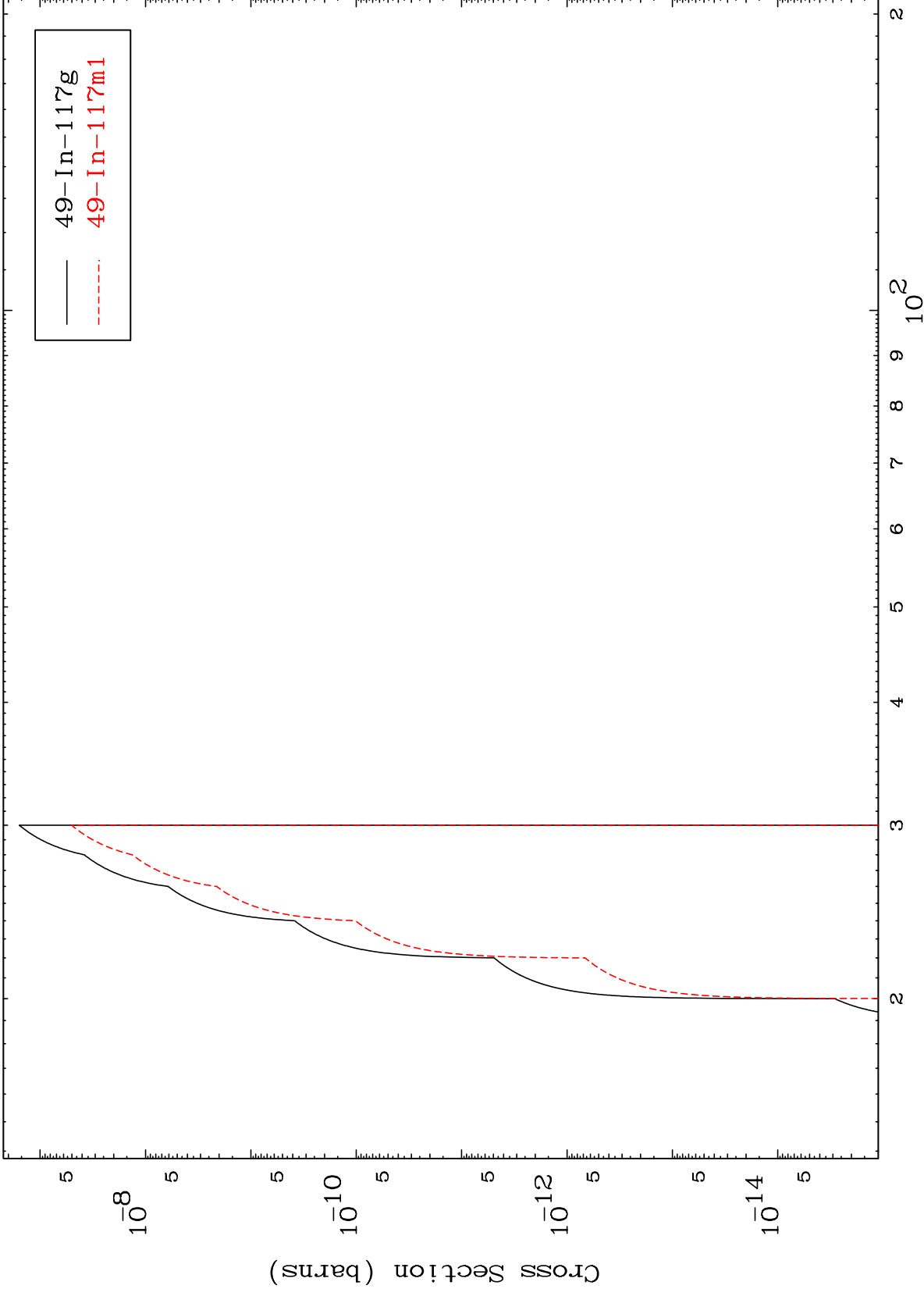
50-Sn-119

MAT 5047

(p,p) d

50-Sn-119

Radionuclide Production Cross Section



29

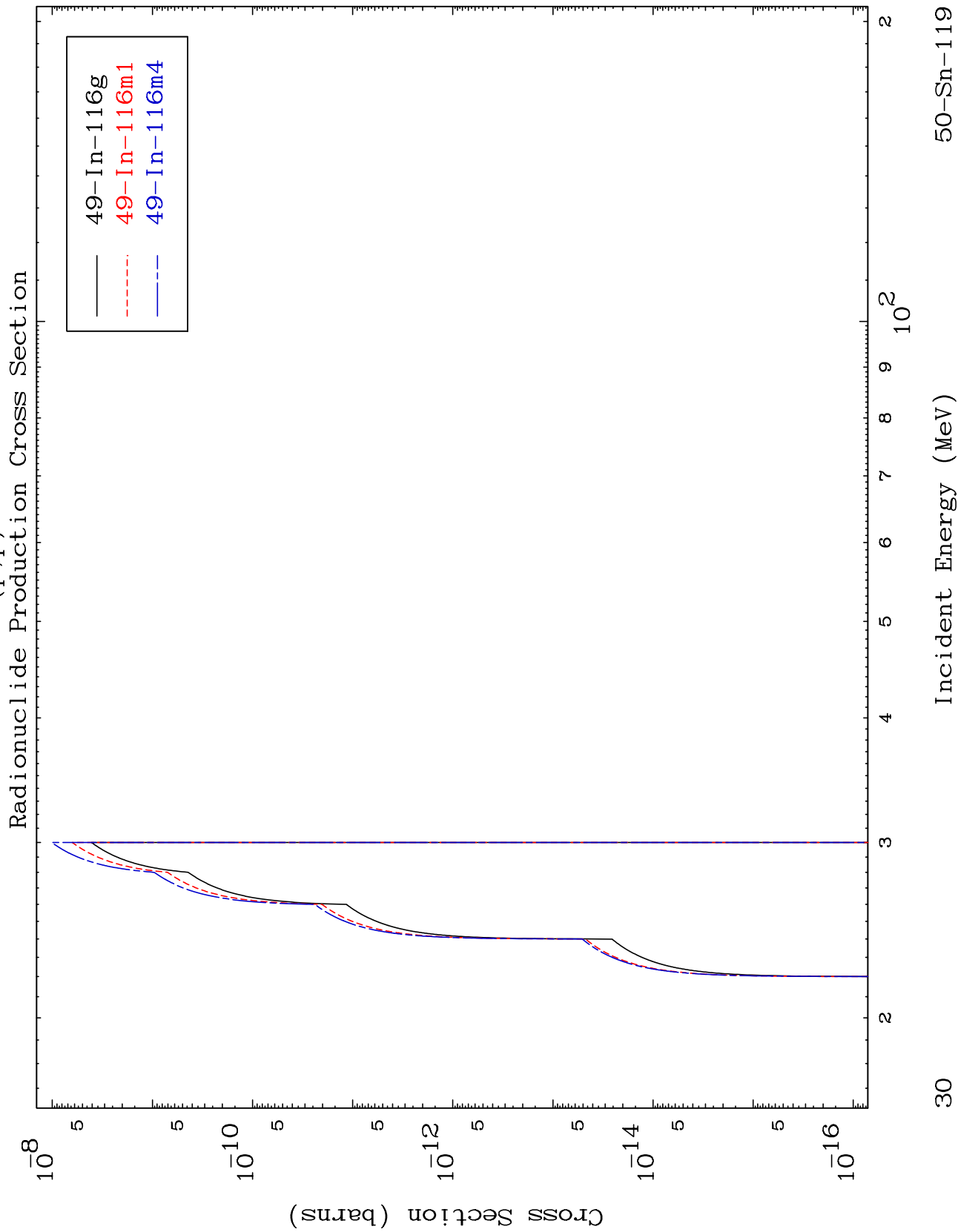
Incident Energy (MeV)

50-Sn-119

MAT 5047

(p,p) t

50-Sn-119



30

50-Sn-119