

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

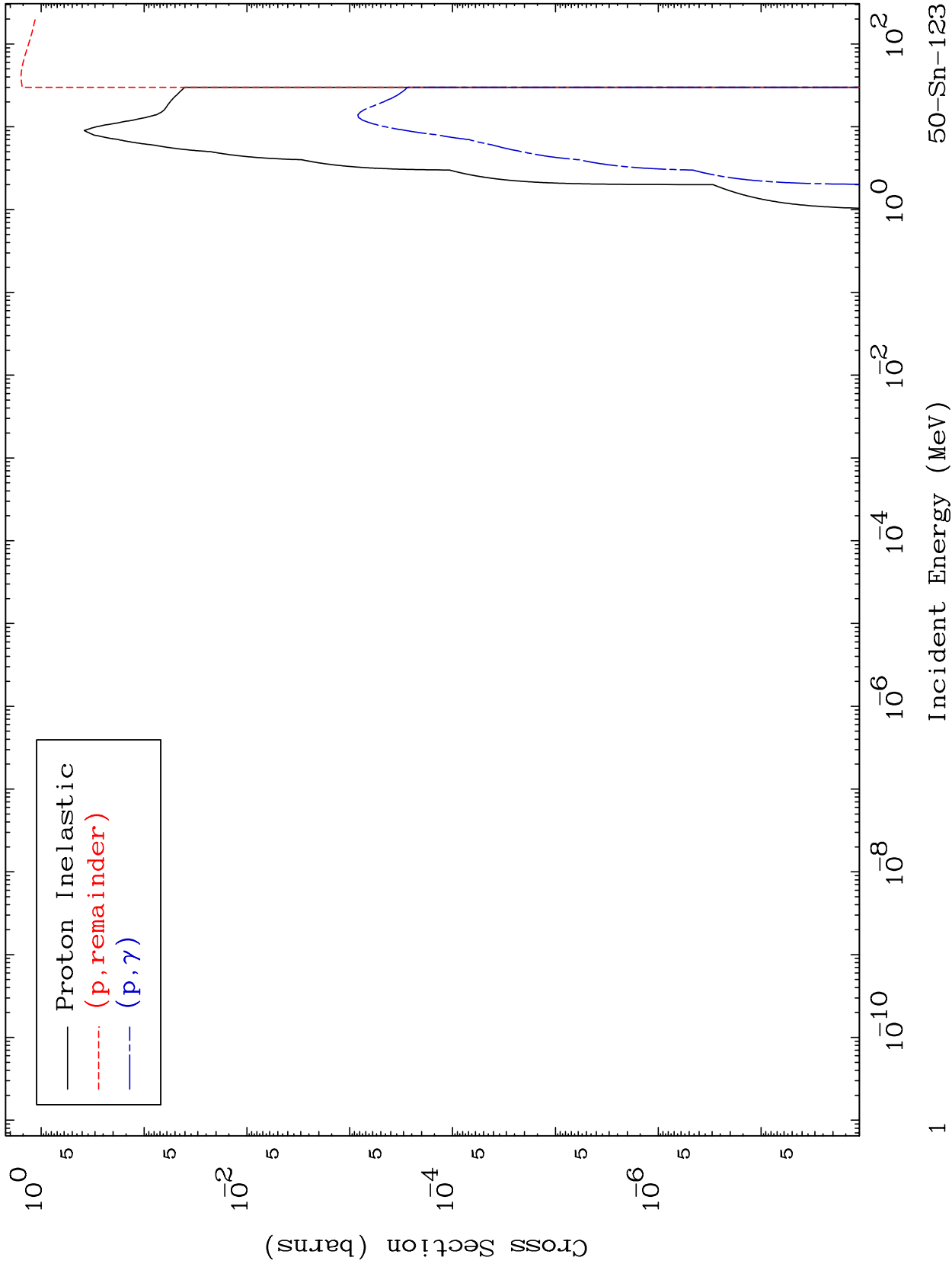
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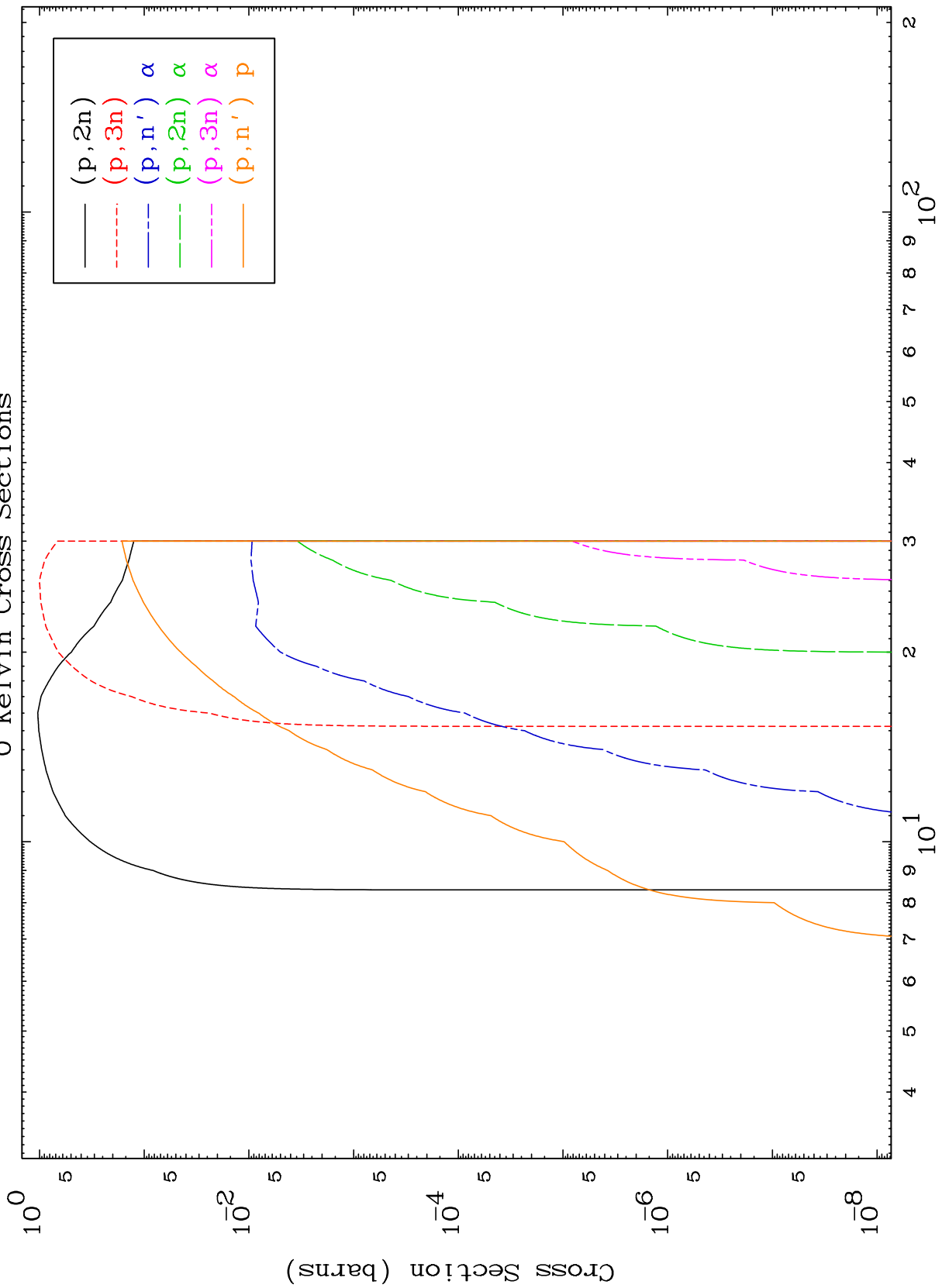
Press Mouse Button to Start

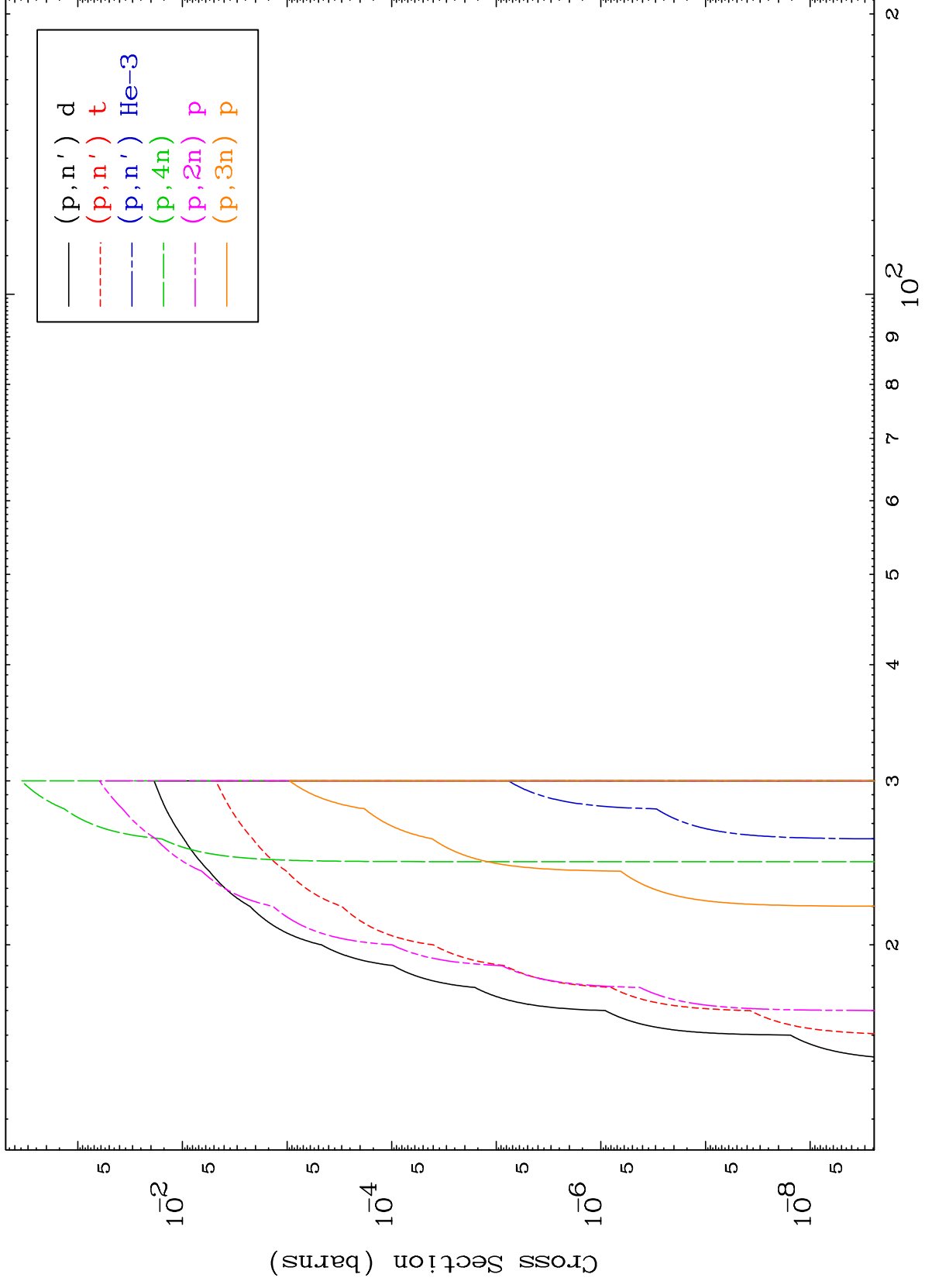
MAT 5059

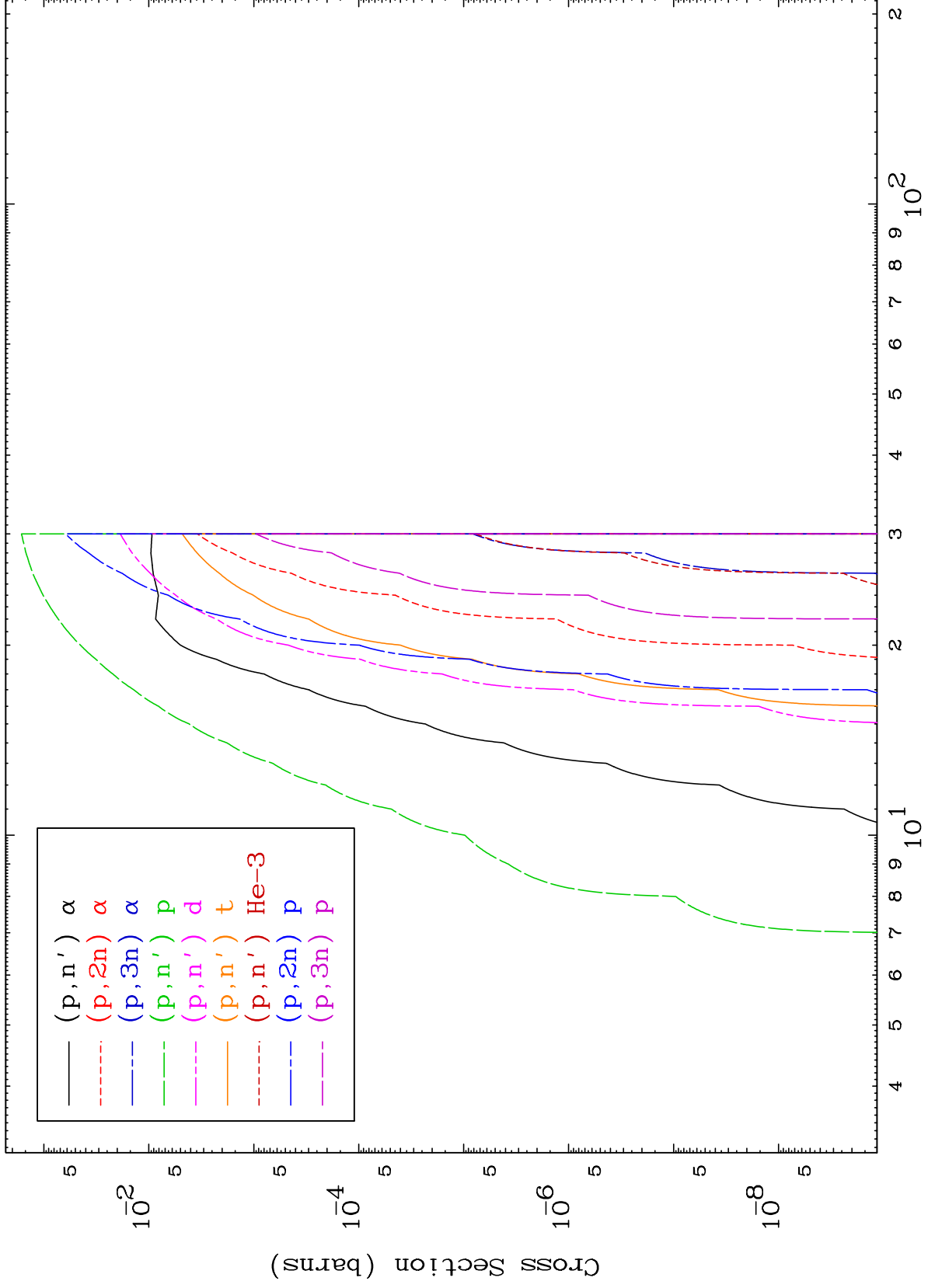
Proton Major
0 Kelvin Cross Sections

50-Sn-123





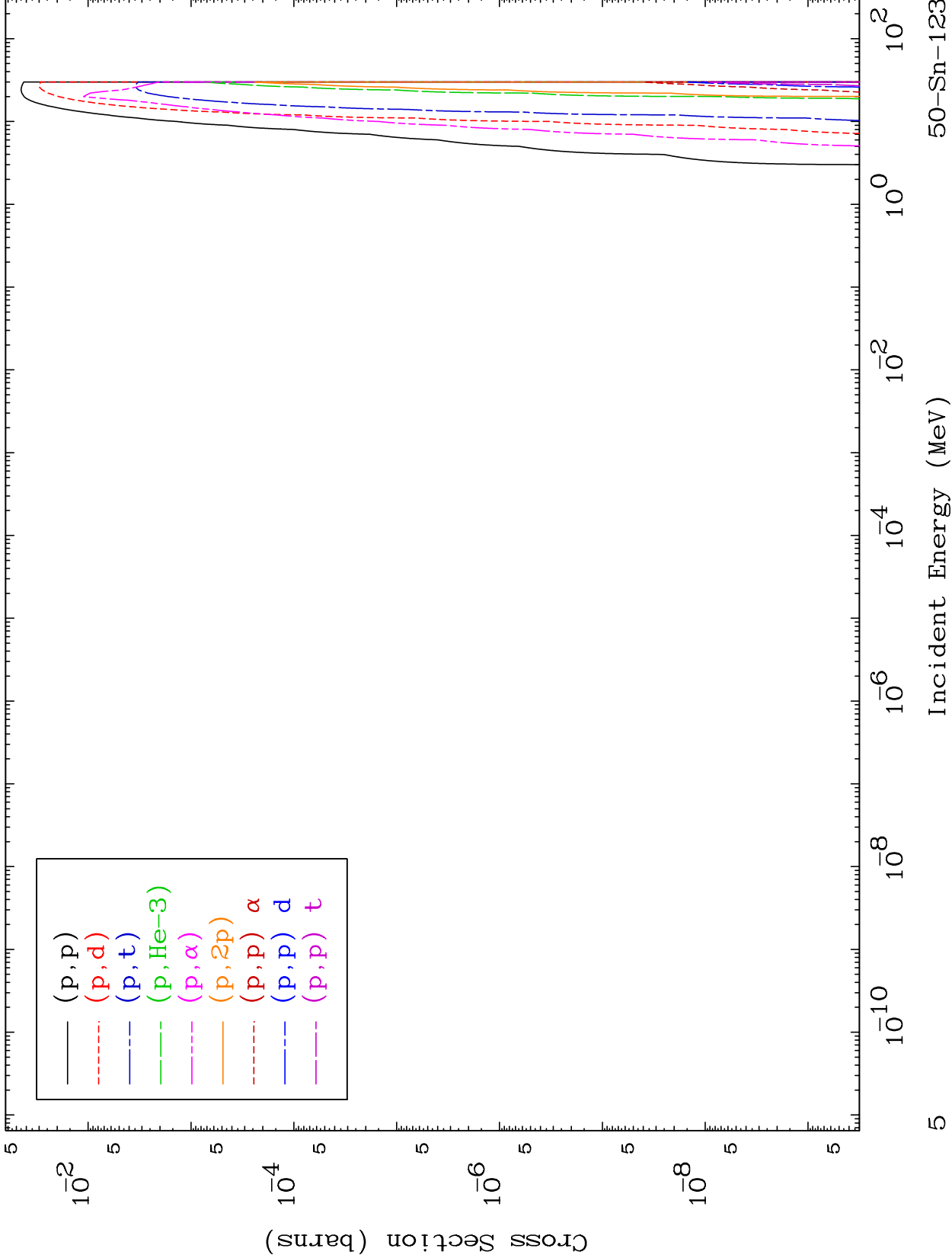




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Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-123



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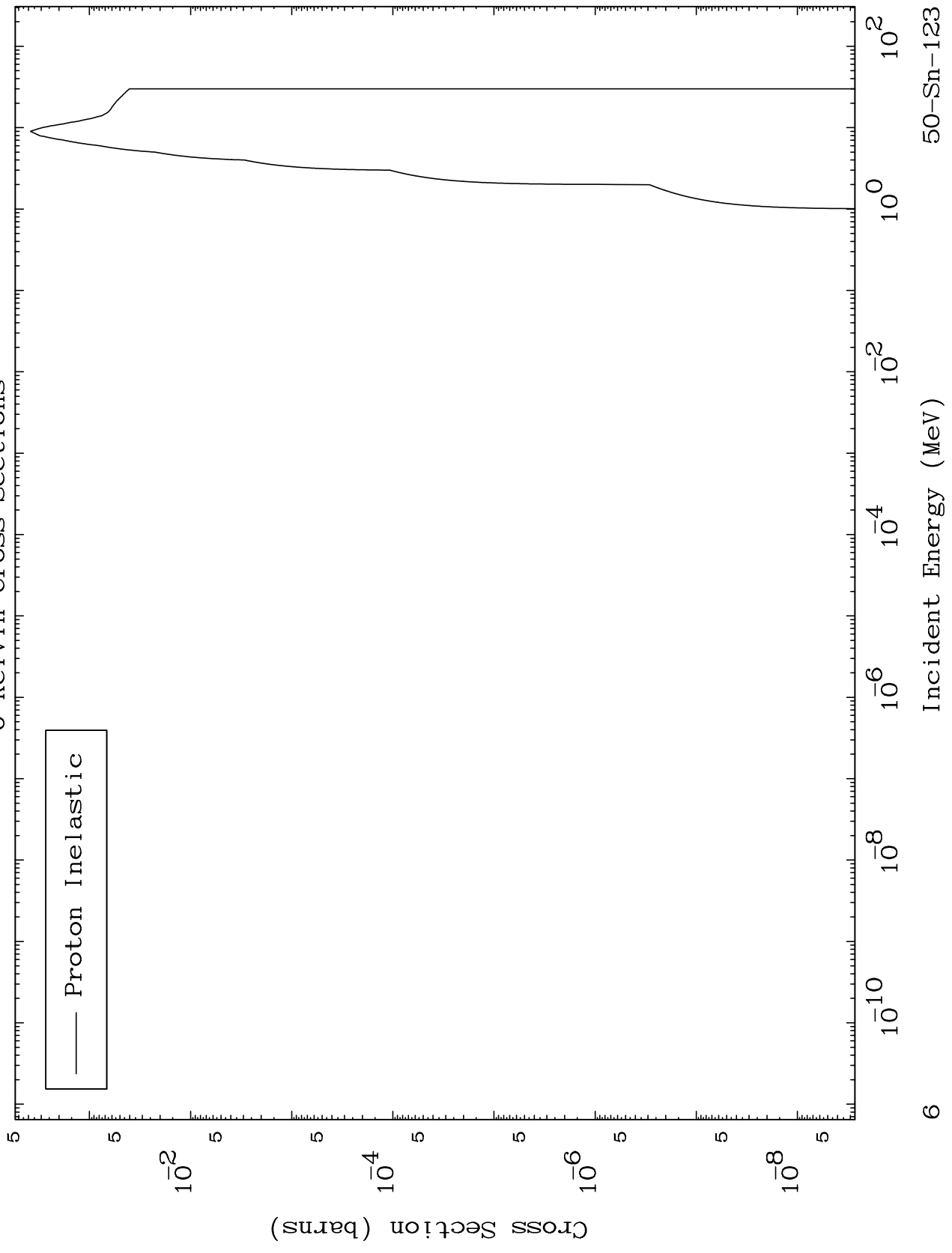
50-Sn-123

MAT 5059

(p,n') Level

50-Sn-123

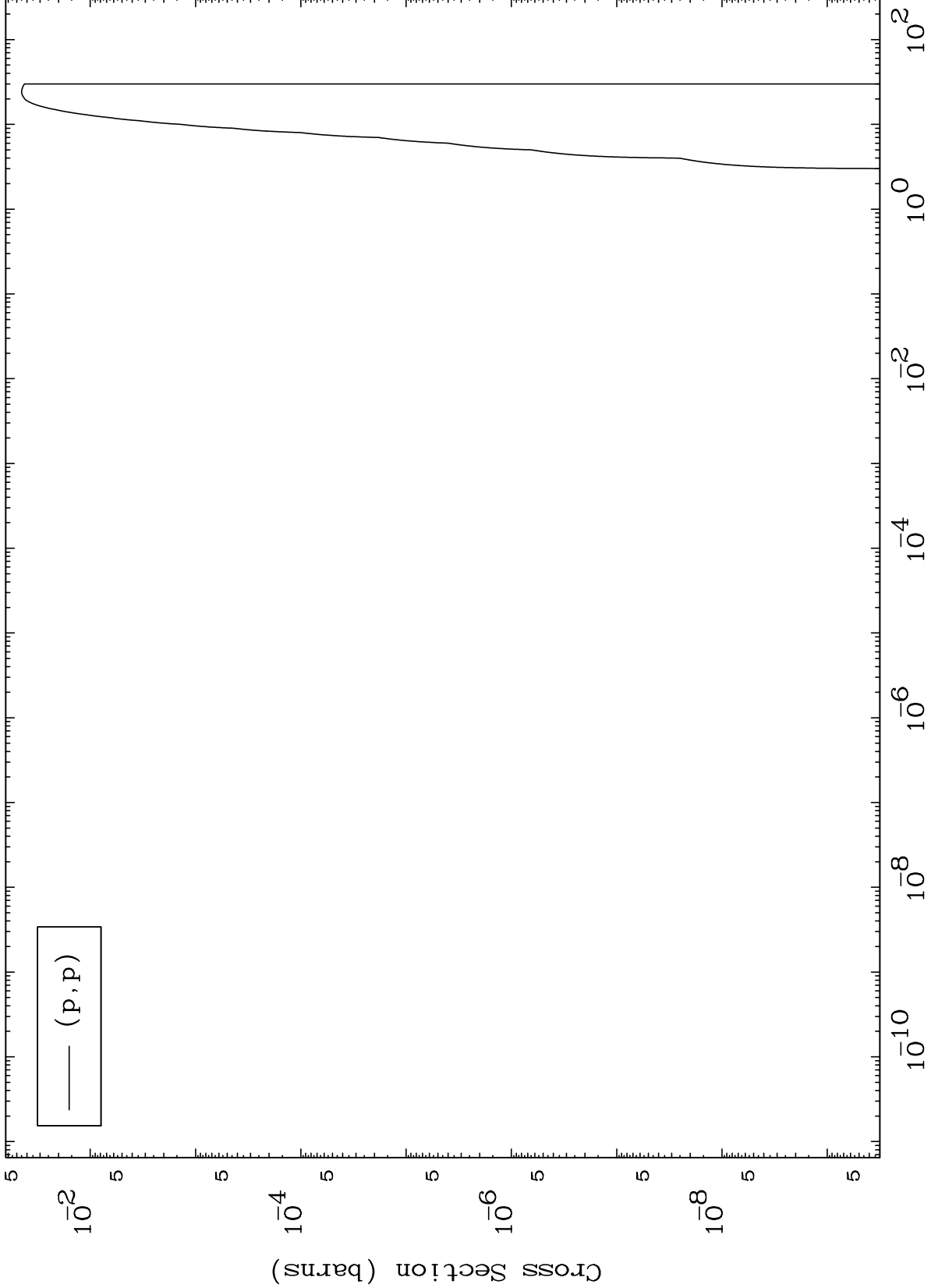
0 Kelvin Cross Sections



MAT 5059

(p,p) Levels
0 Kelvin Cross Sections

50-Sn-123



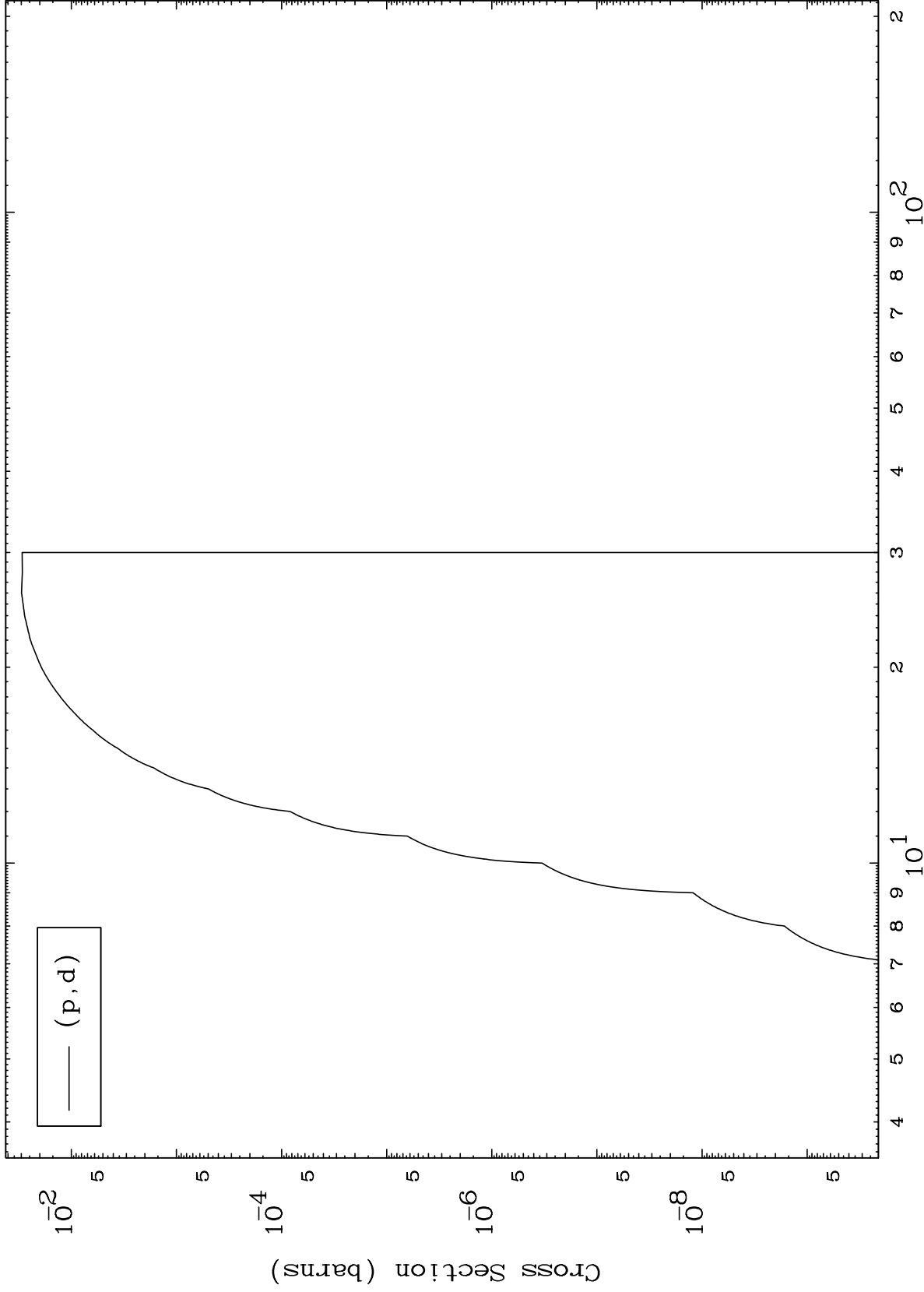
50-Sn-123

Incident Energy (MeV)

MAT 5059

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-123



8

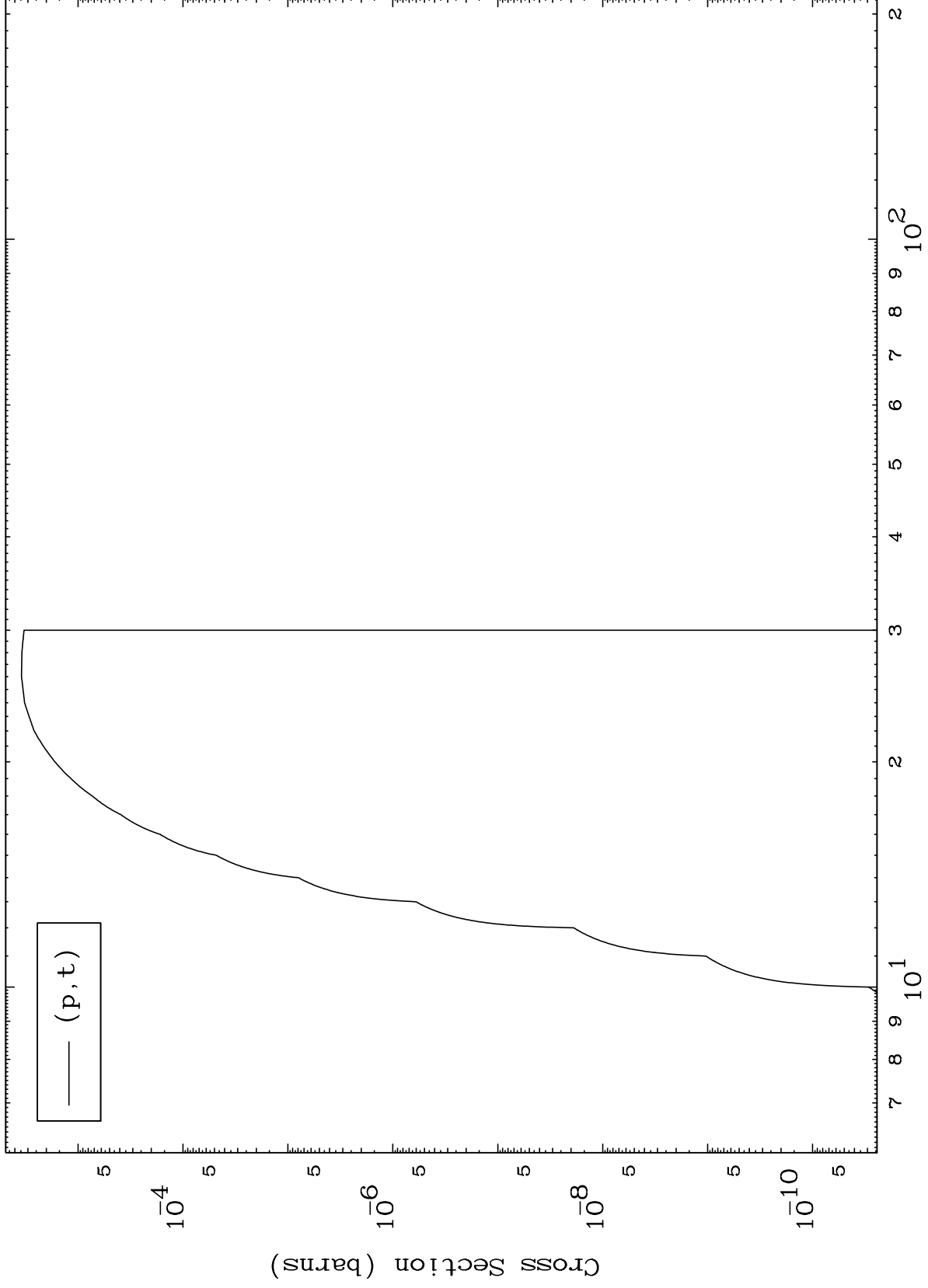
Incident Energy (MeV)

50-Sn-123

MAT 5059

(p, t) Levels
0 Kelvin Cross Sections

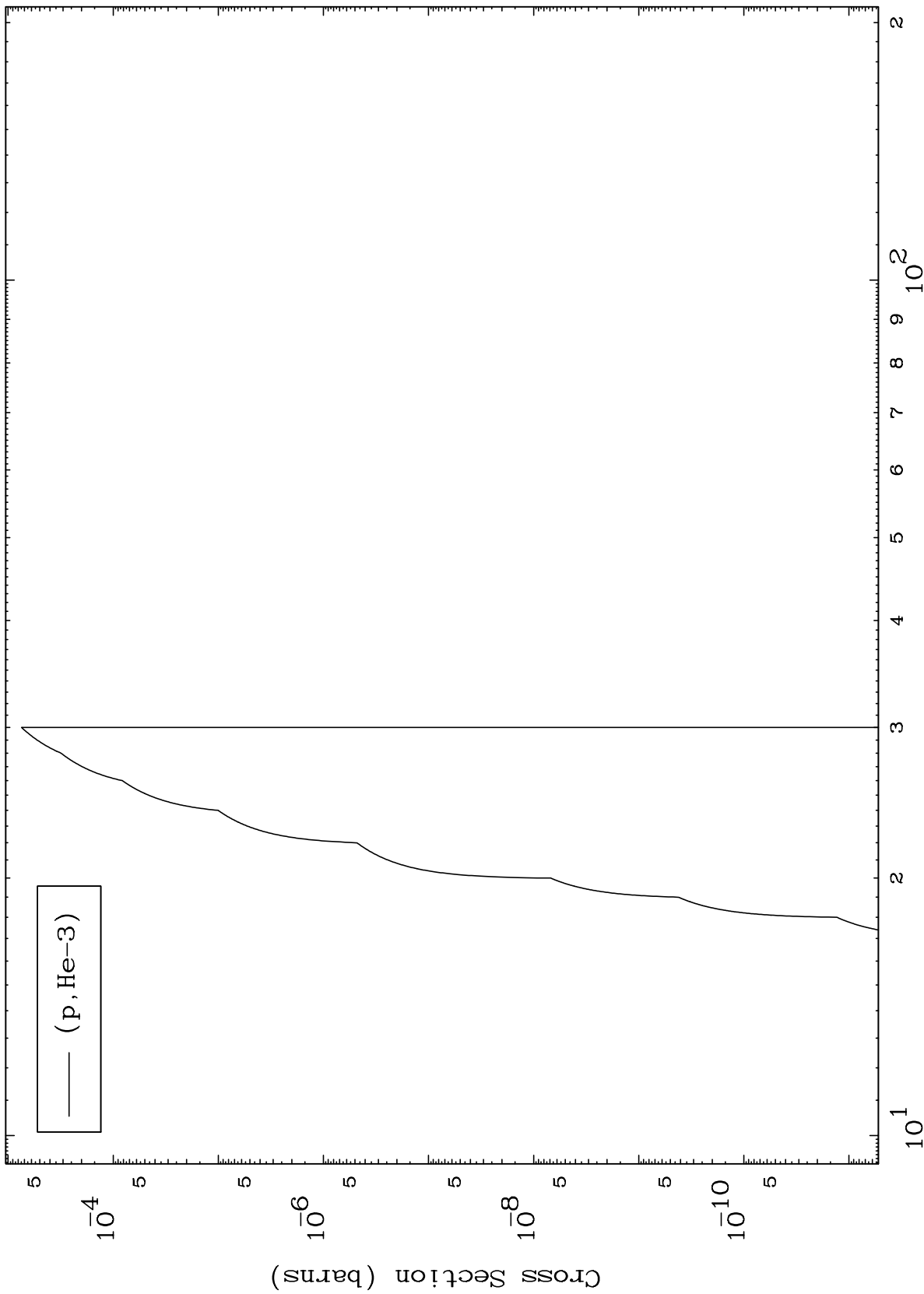
50-Sn-123



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50-Sn-123

(p,He3) Levels
0 Kelvin Cross Sections



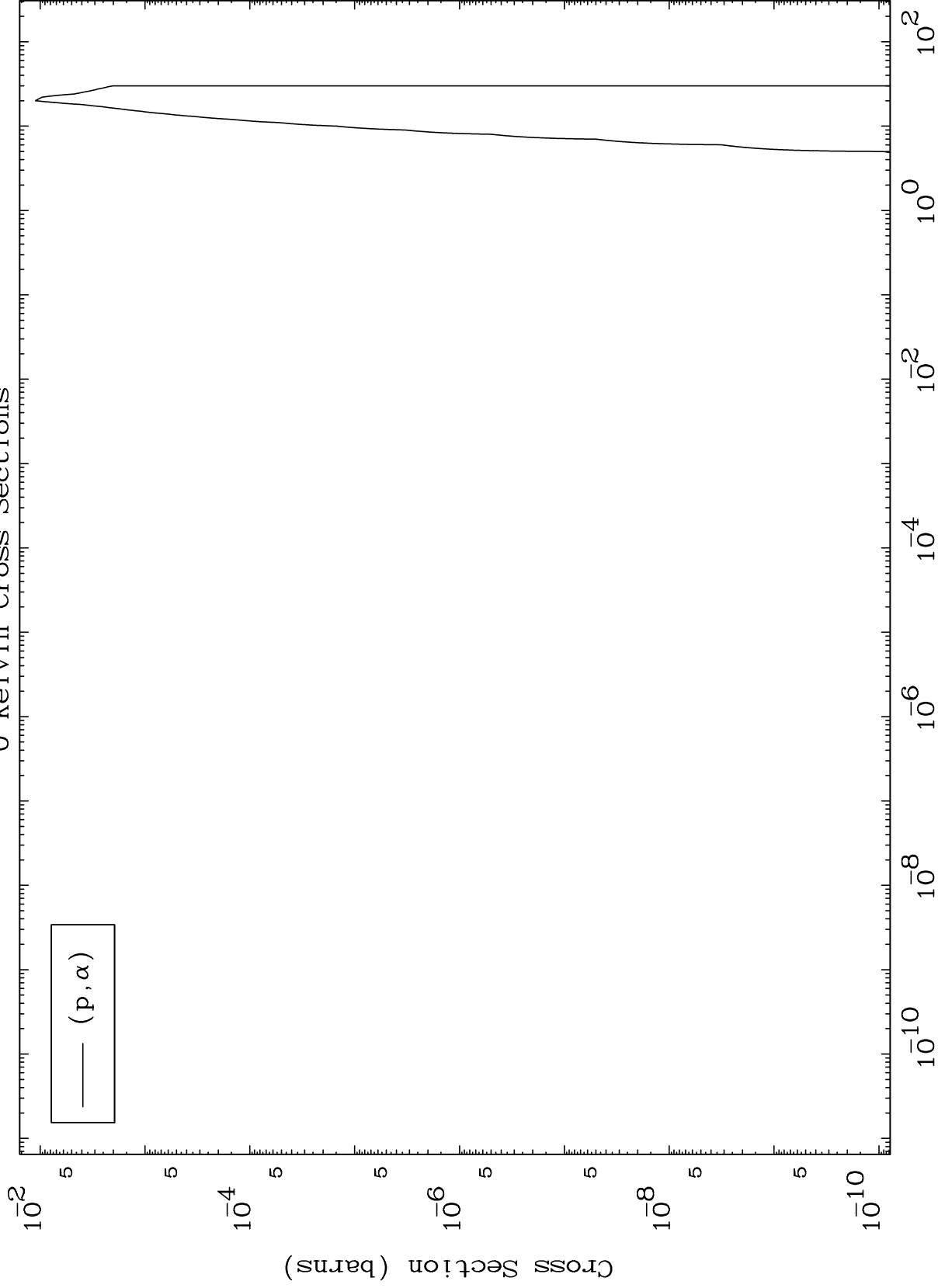
50-Sn-123

Incident Energy (MeV)

MAT 5059

(p, α) Levels
0 Kelvin Cross Sections

50-Sn-123



Incident Energy (MeV)

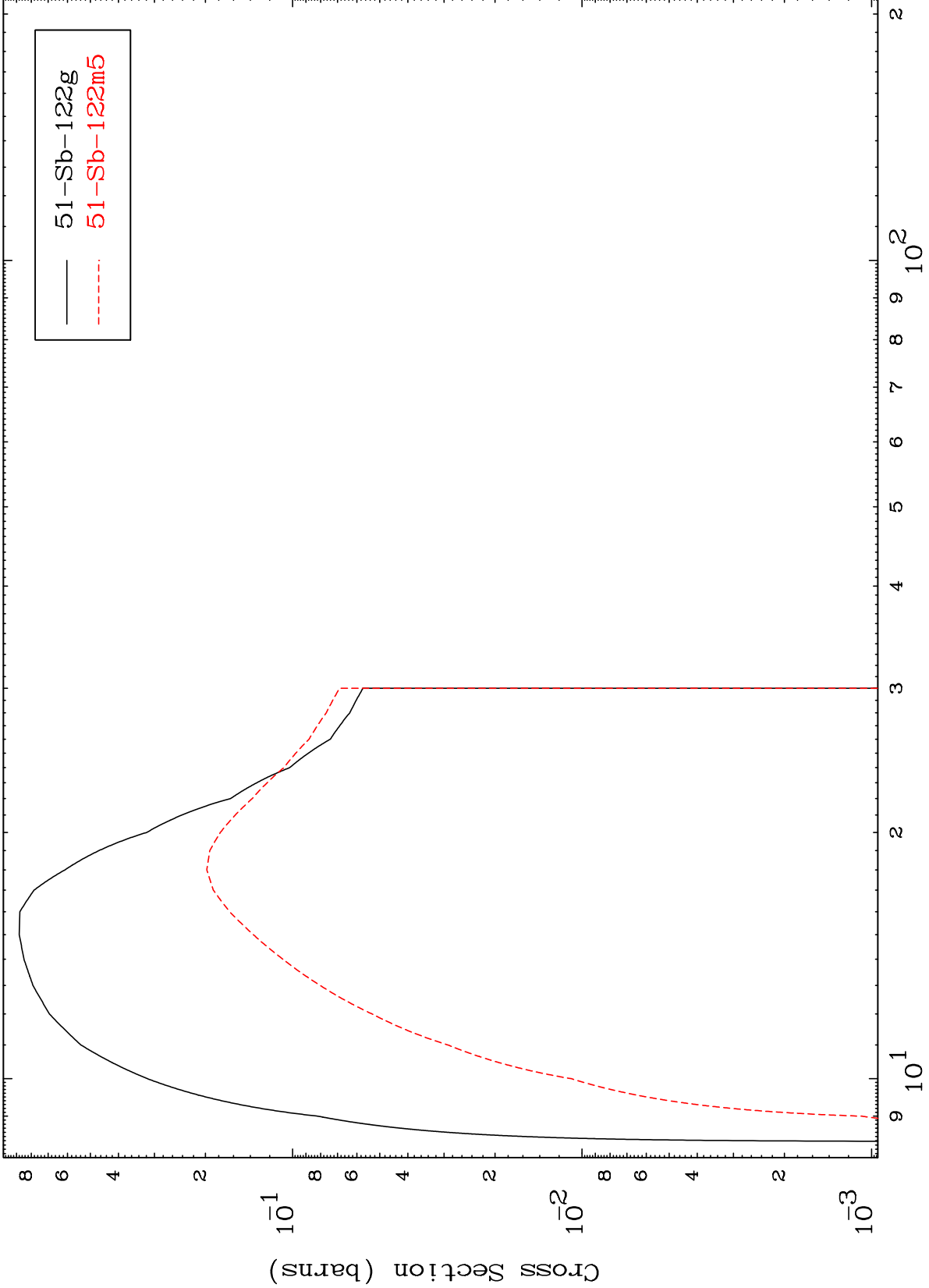
50-Sn-123

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(p,2n)

50-Sn-123

Radionuclide Production Cross Section

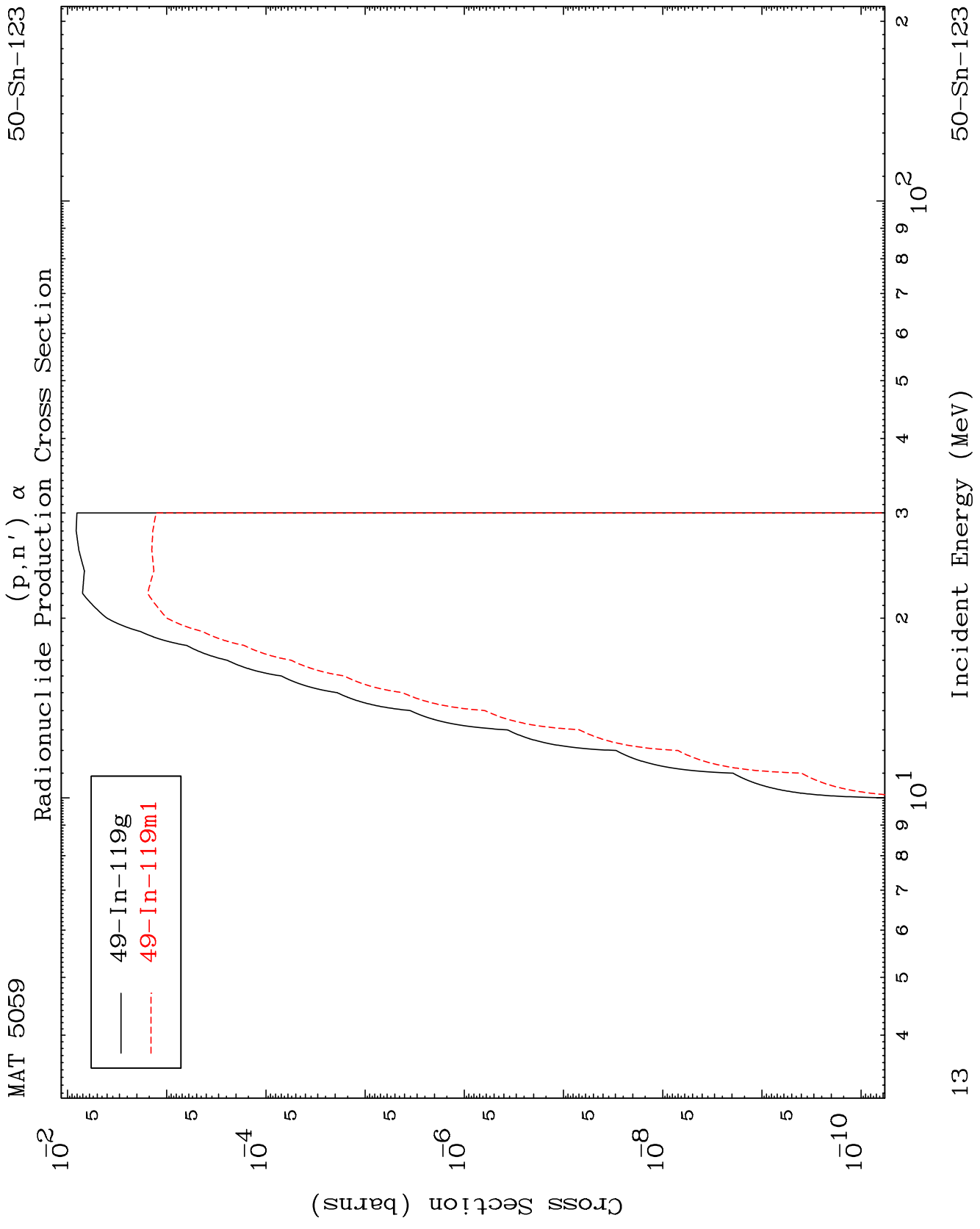


51-Sb-122g
51-Sb-122m5

12

Incident Energy (MeV)

50-Sn-123

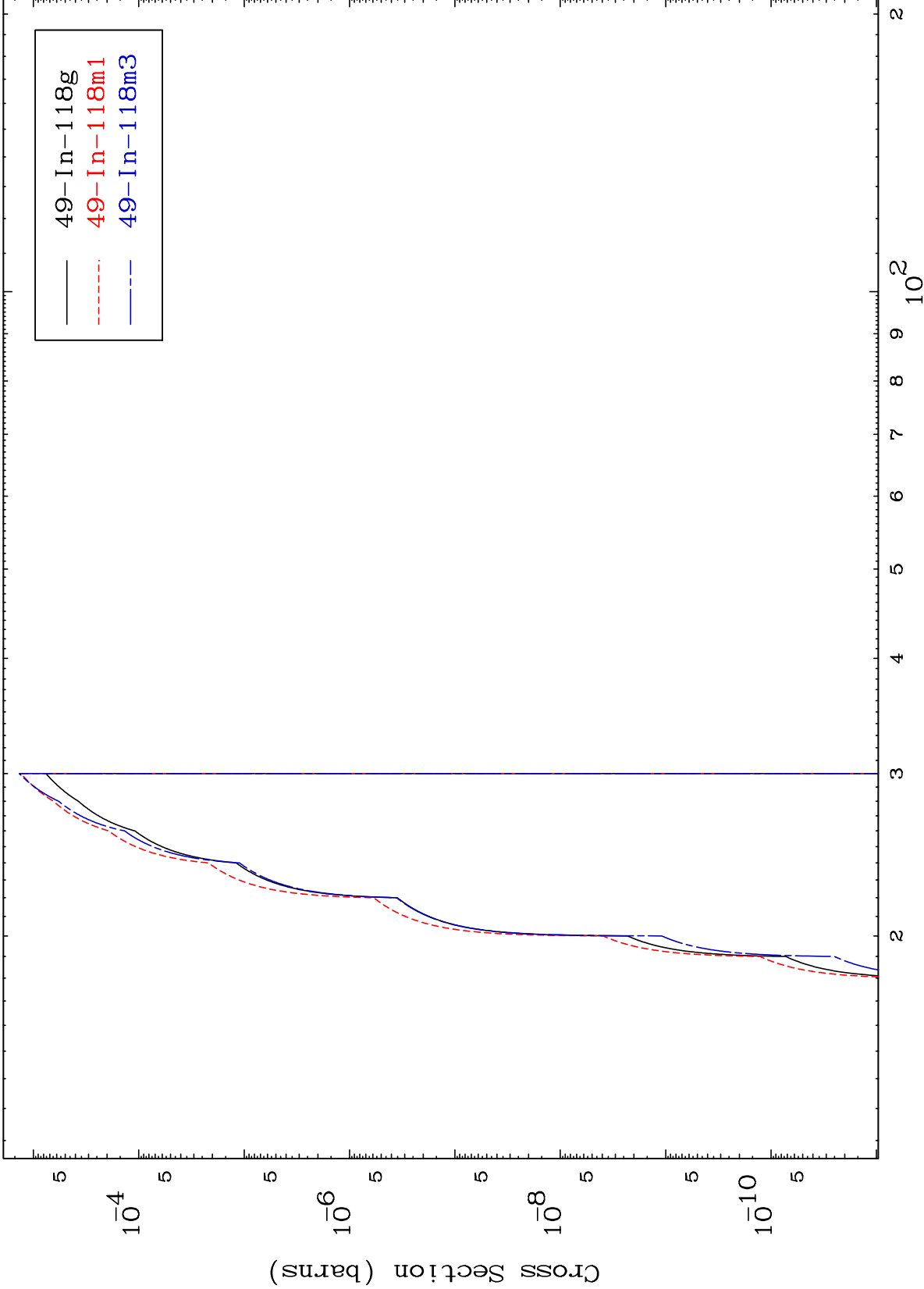


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(p,2n) α

50-Sn-123

Radionuclide Production Cross Section



14

Incident Energy (MeV)

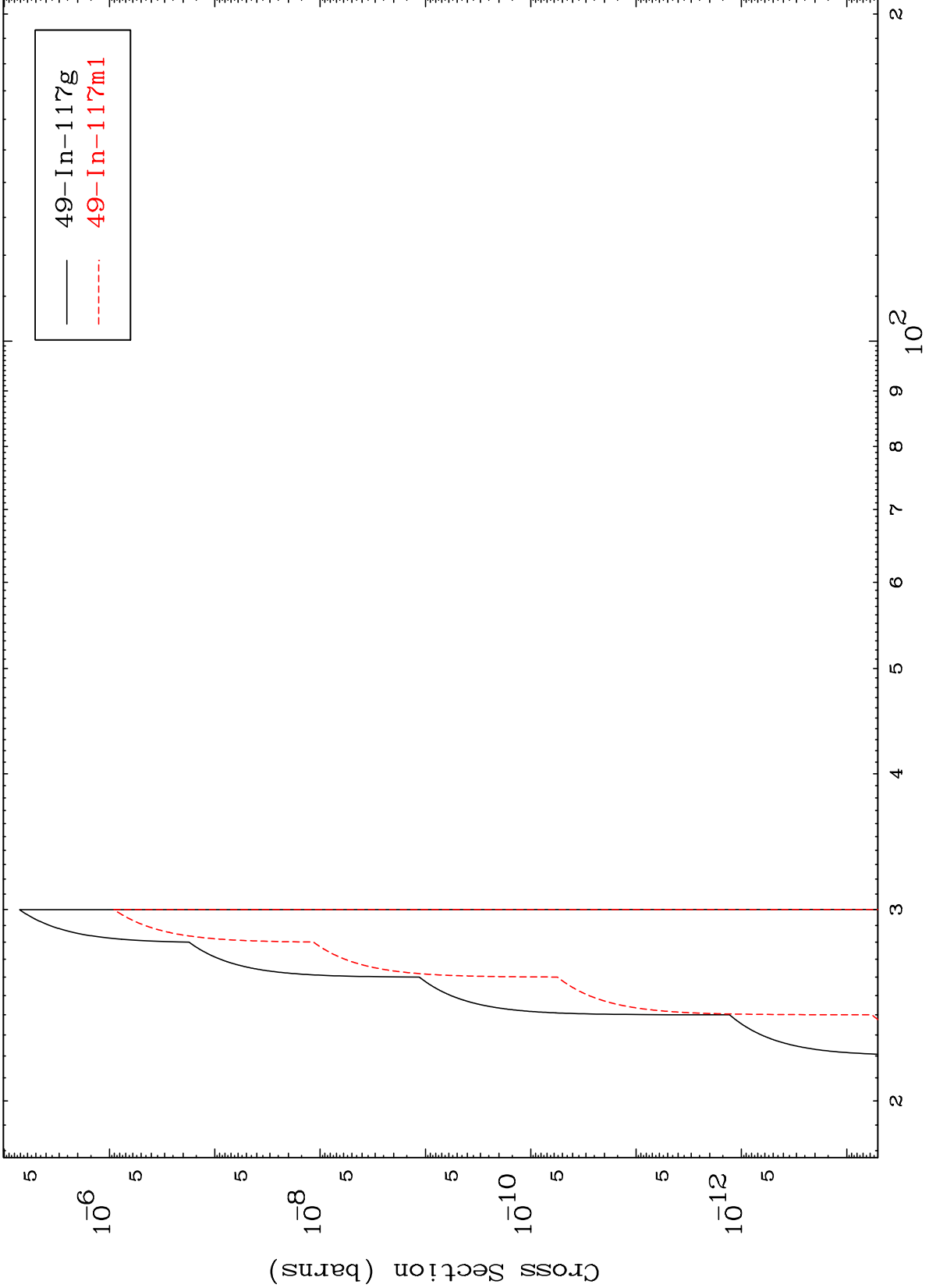
50-Sn-123

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(p,3n) α

50-Sn-123

Radionuclide Production Cross Section



15

Incident Energy (MeV)

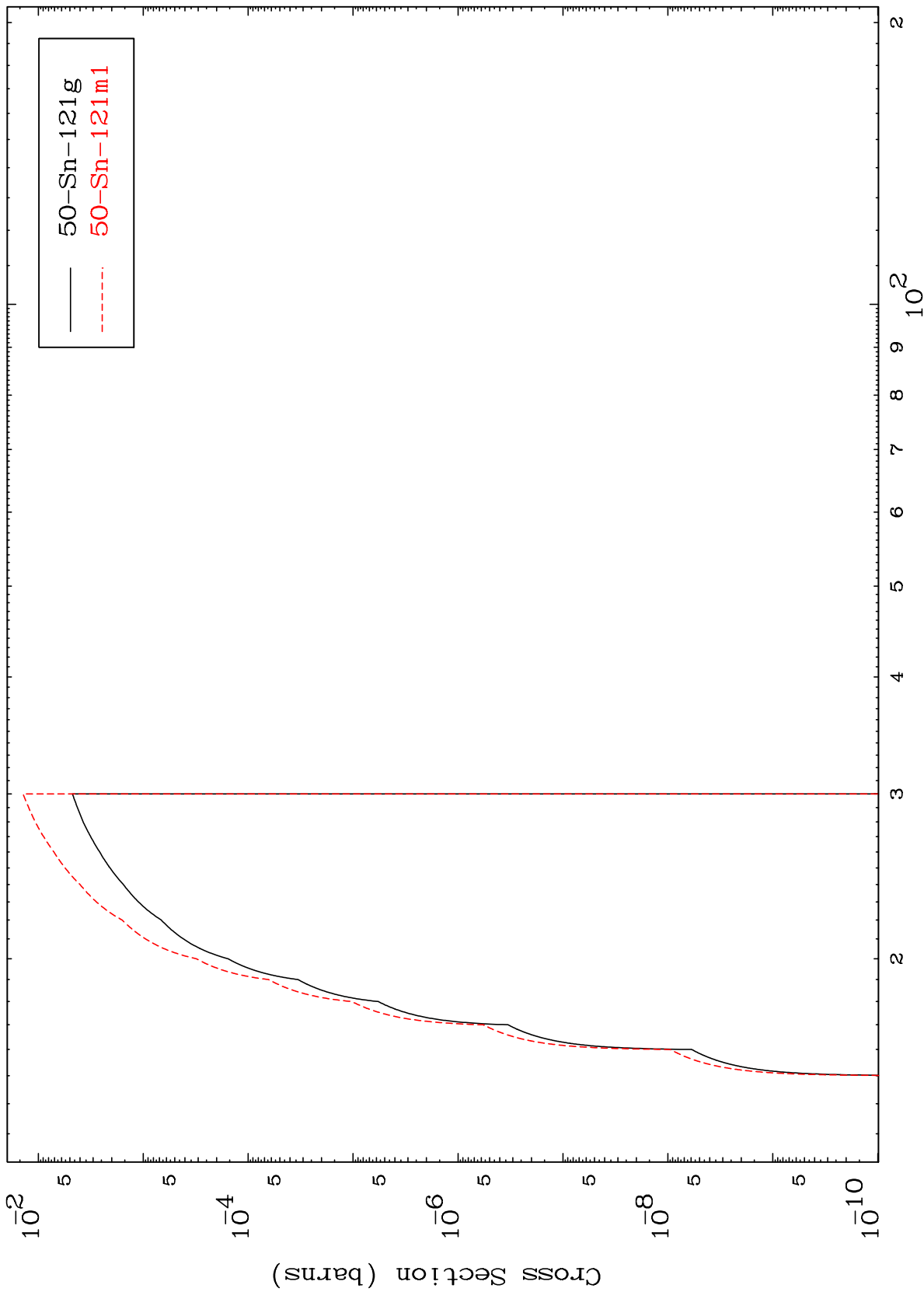
50-Sn-123

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(p,n') d

50-Sn-123

Radionuclide Production Cross Section

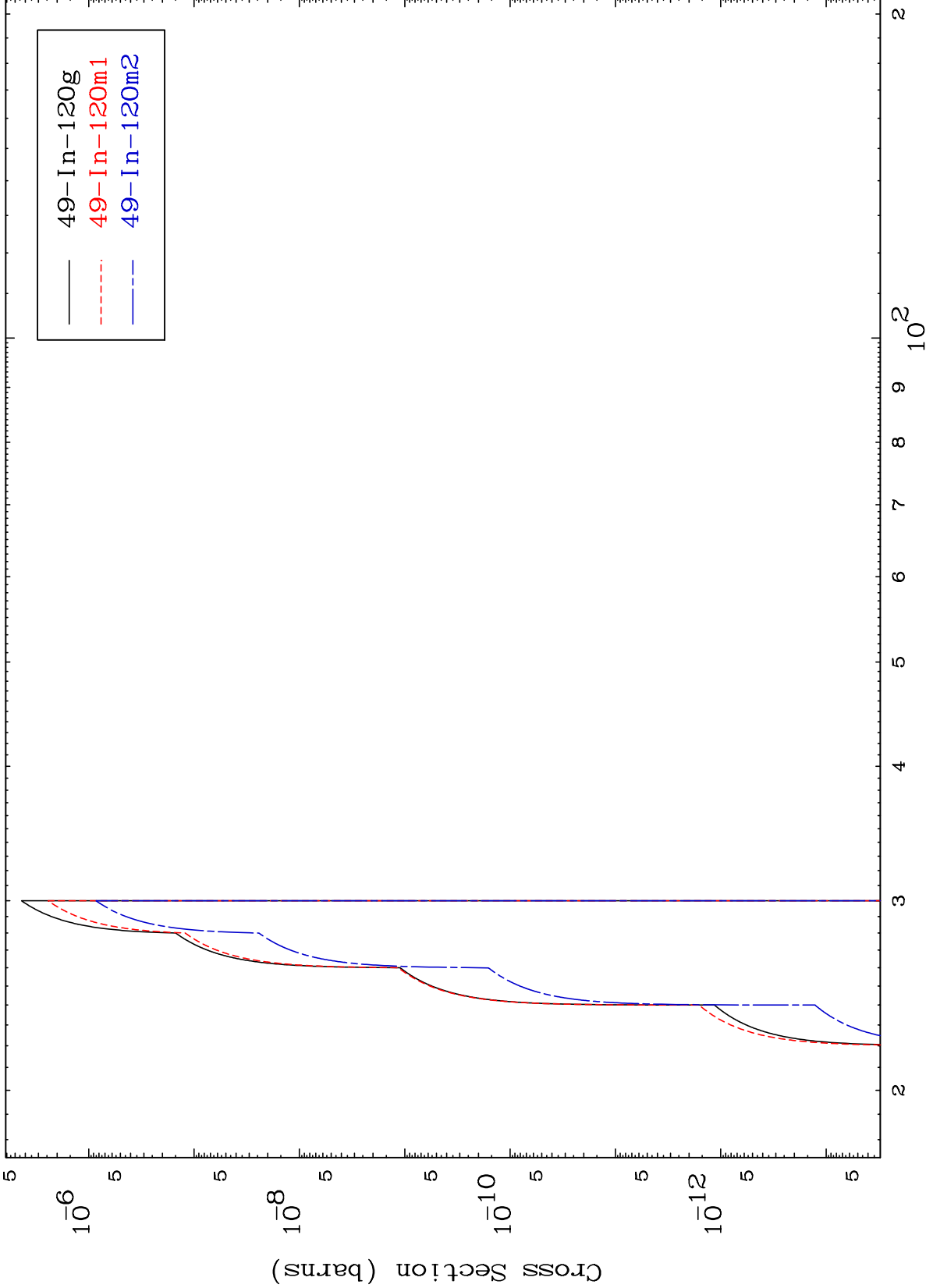


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Incident Energy (MeV)

50-Sn-123

Radionuclide Production Cross Section

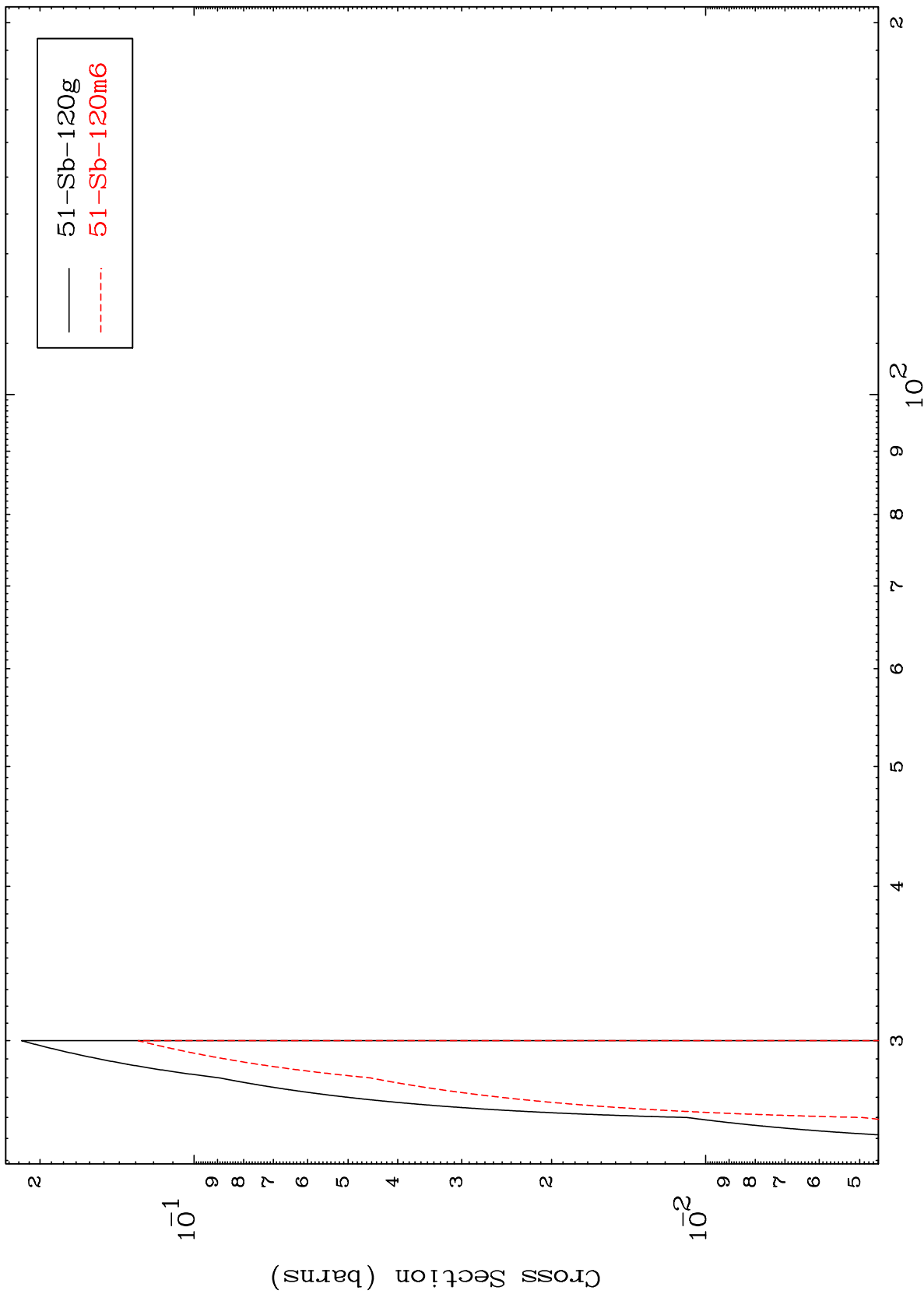


49-In-120g
49-In-120m1
49-In-120m2

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50-Sn-123

(p,4n)
Radionuclide Production Cross Section



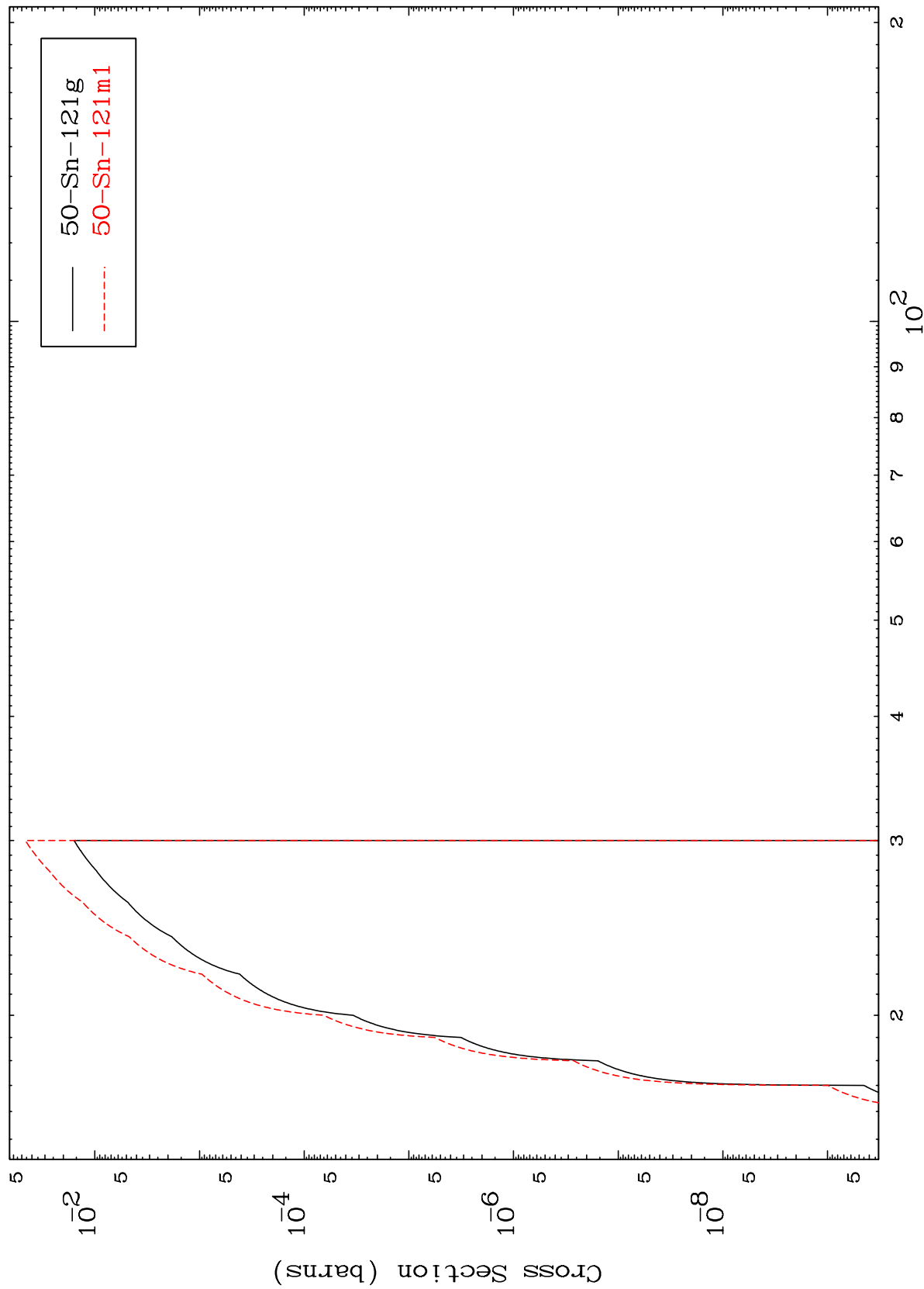
51-Sb-120g
51-Sb-120m6

18

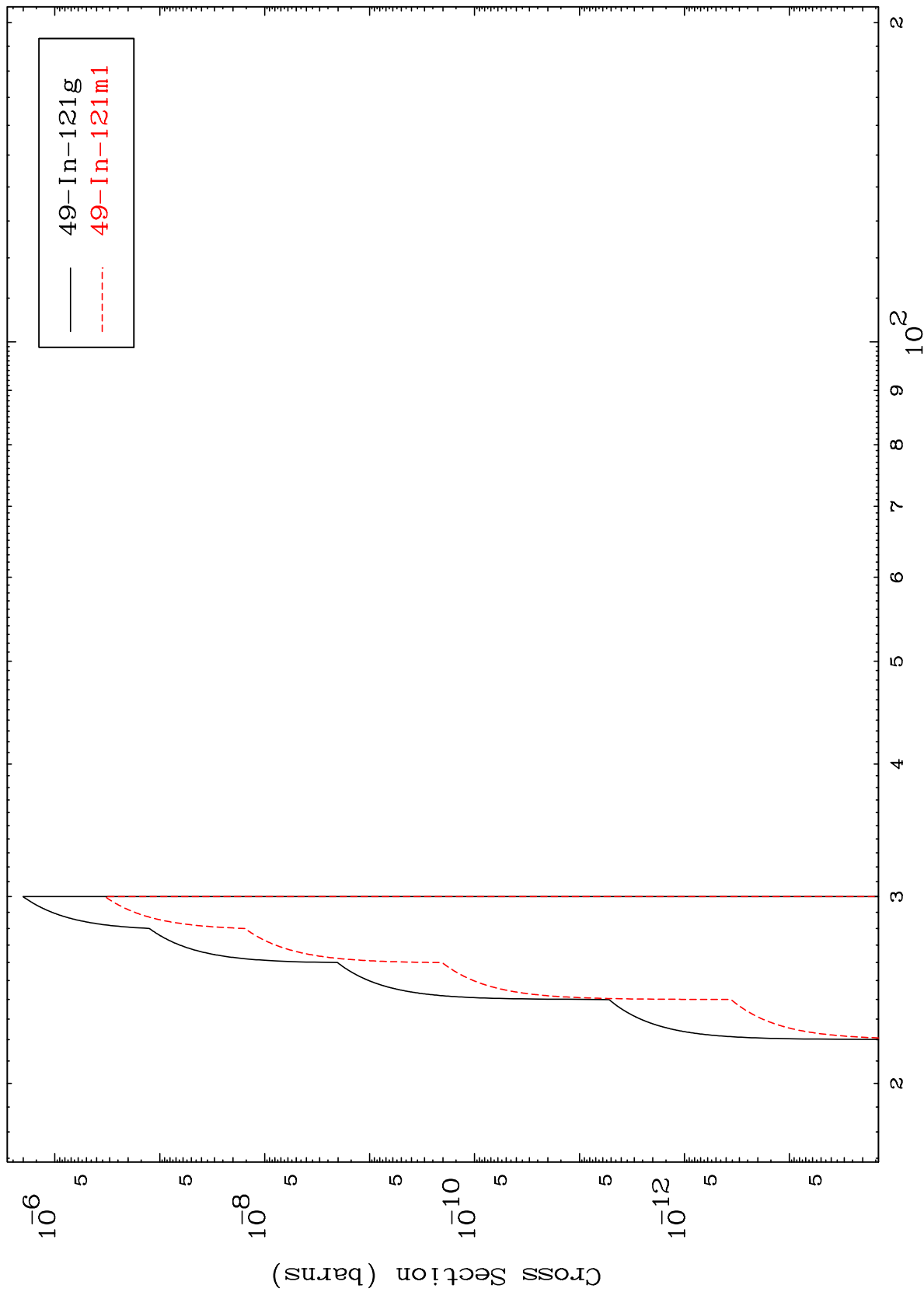
50-Sn-123

Incident Energy (MeV)

Radionuclide Production Cross Section



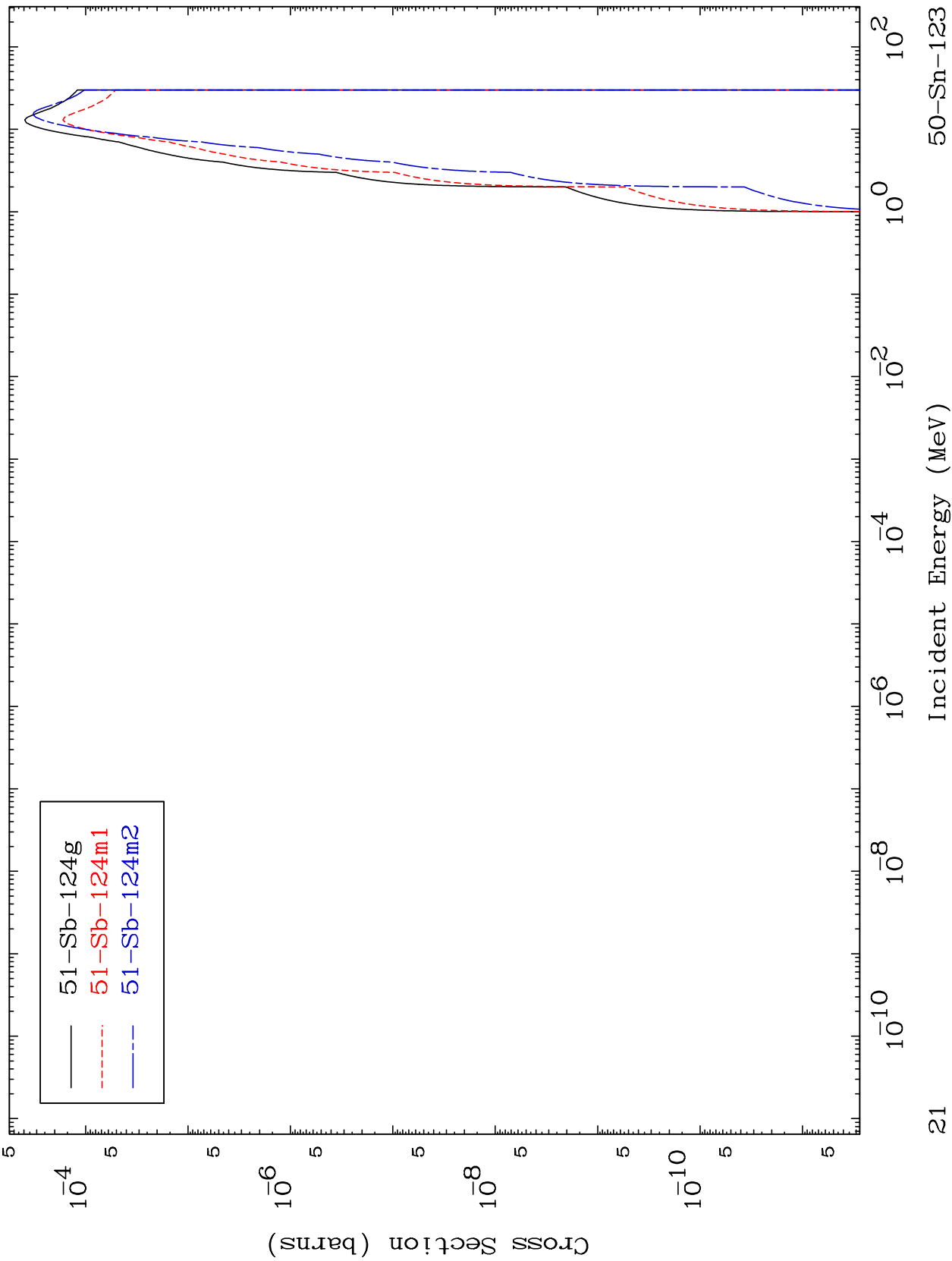
Radionuclide Production Cross Section



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50-Sn-123

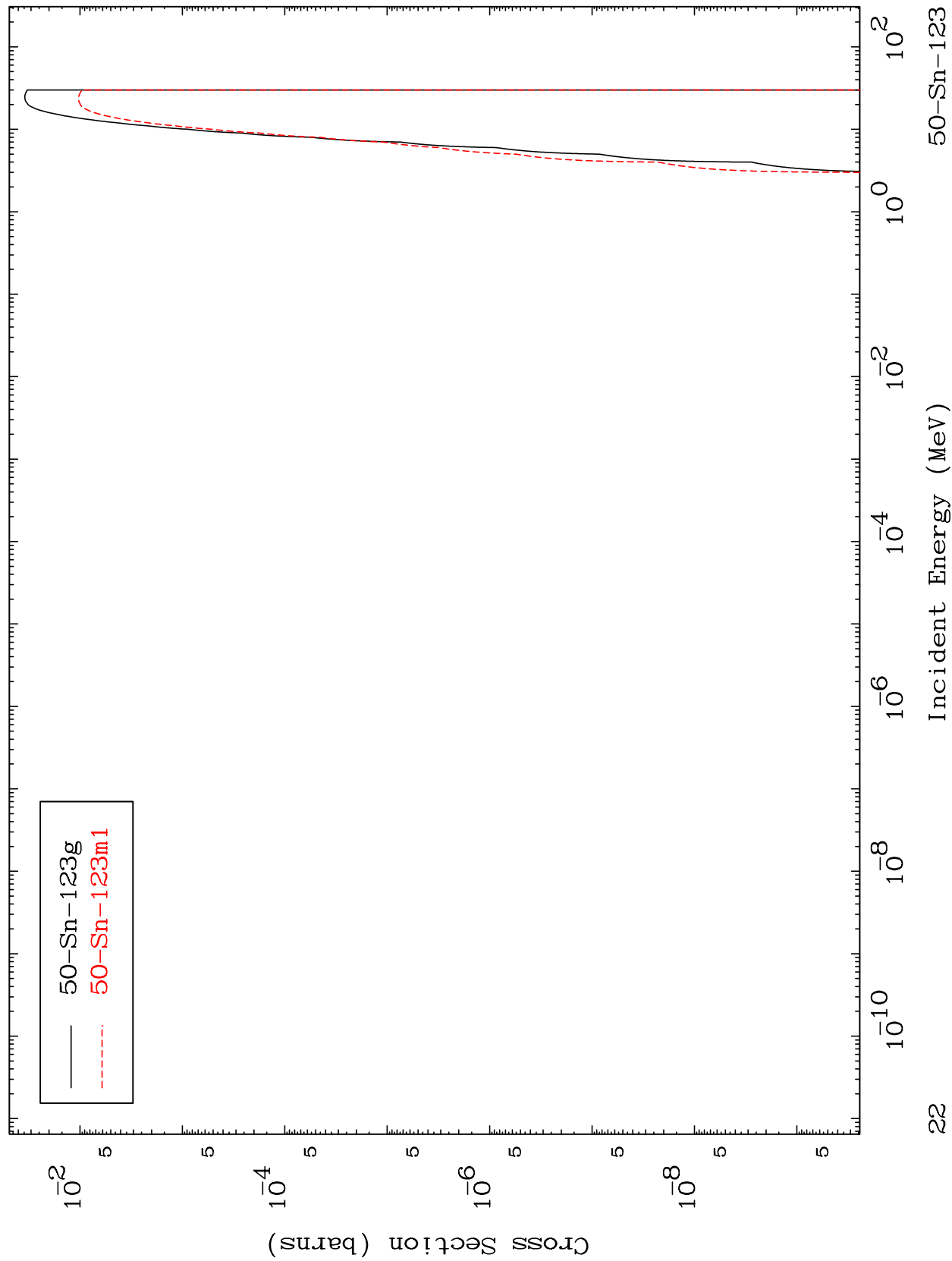
(p, γ)
Radionuclide Production Cross Section



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50-Sn-123

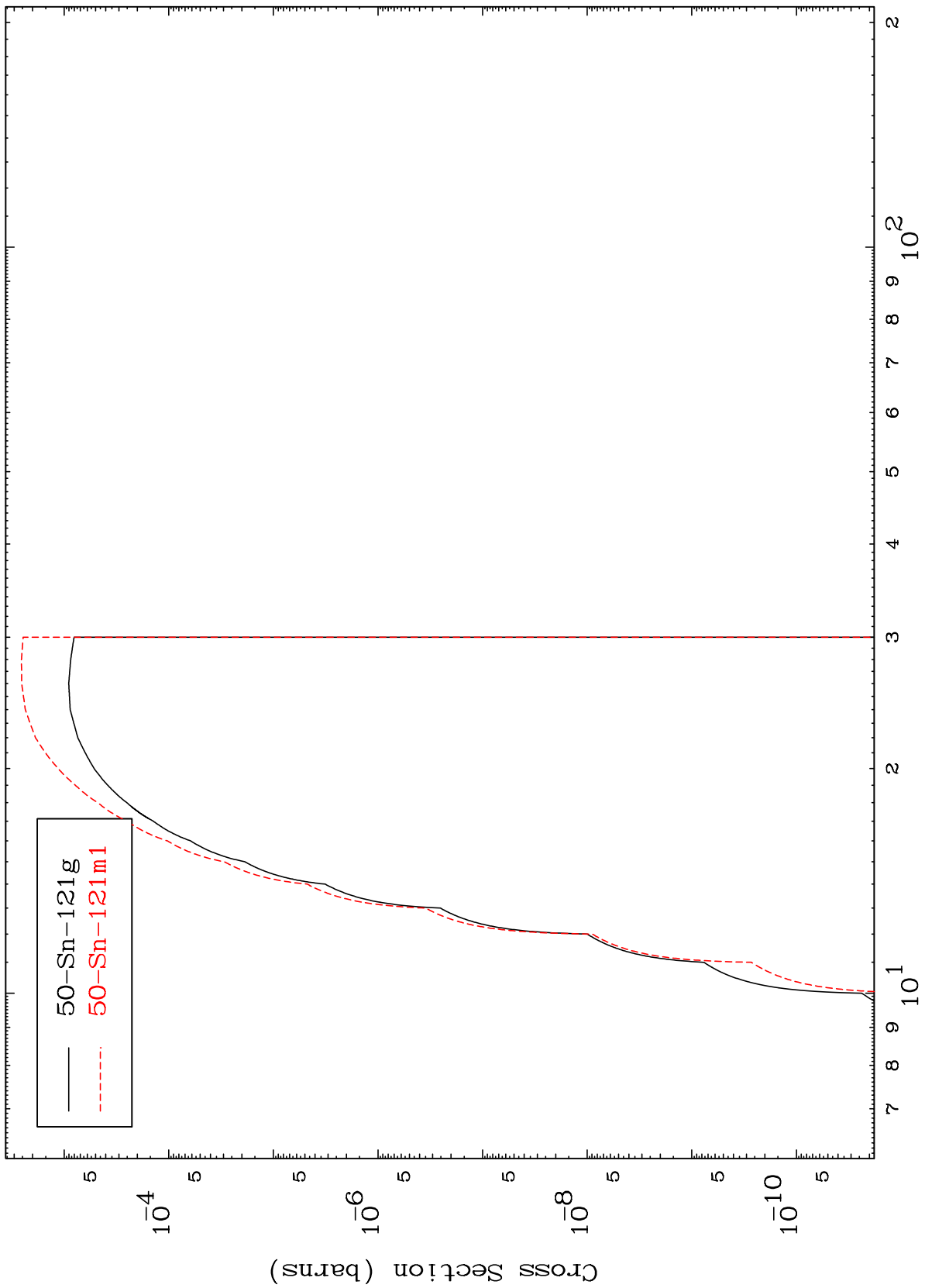
(p,p)
Radionuclide Production Cross Section



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50-Sn-123

(p,t)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

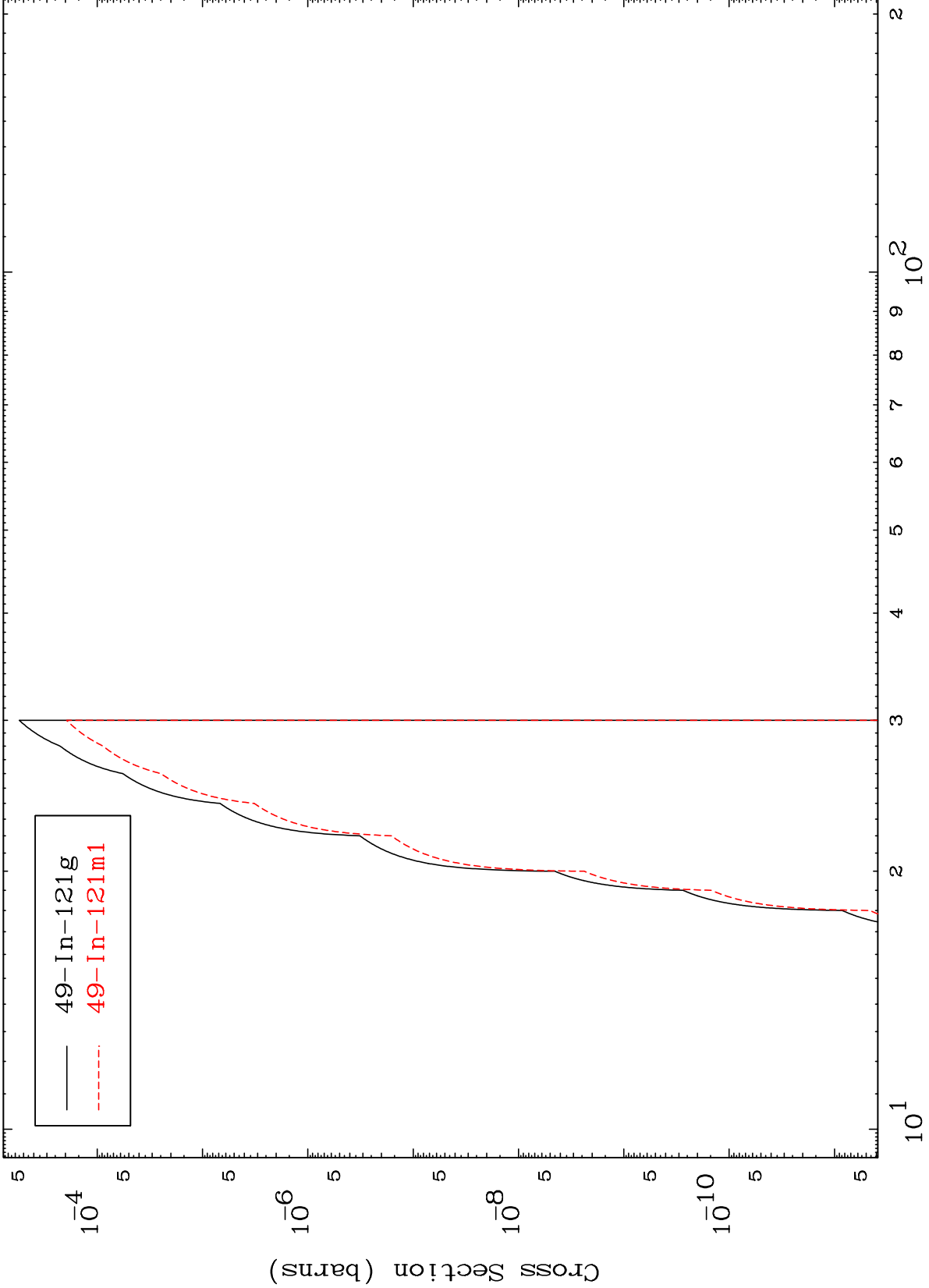
50-Sn-123

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(p,He-3)

50-Sn-123

Radionuclide Production Cross Section



— 49-In-121g
- - - 49-In-121m1

24

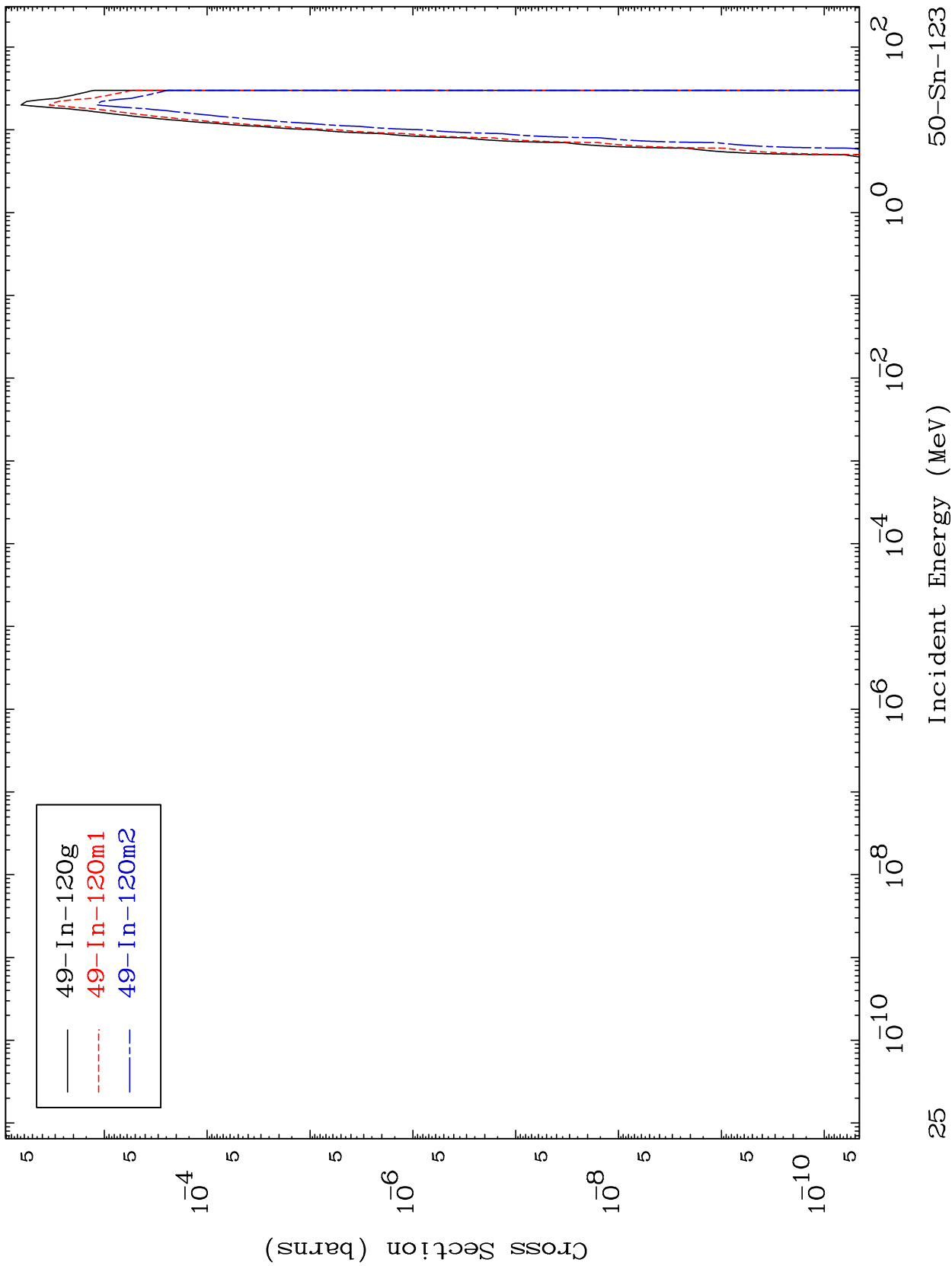
Incident Energy (MeV)

50-Sn-123

MAT 5059

50-Sn-123

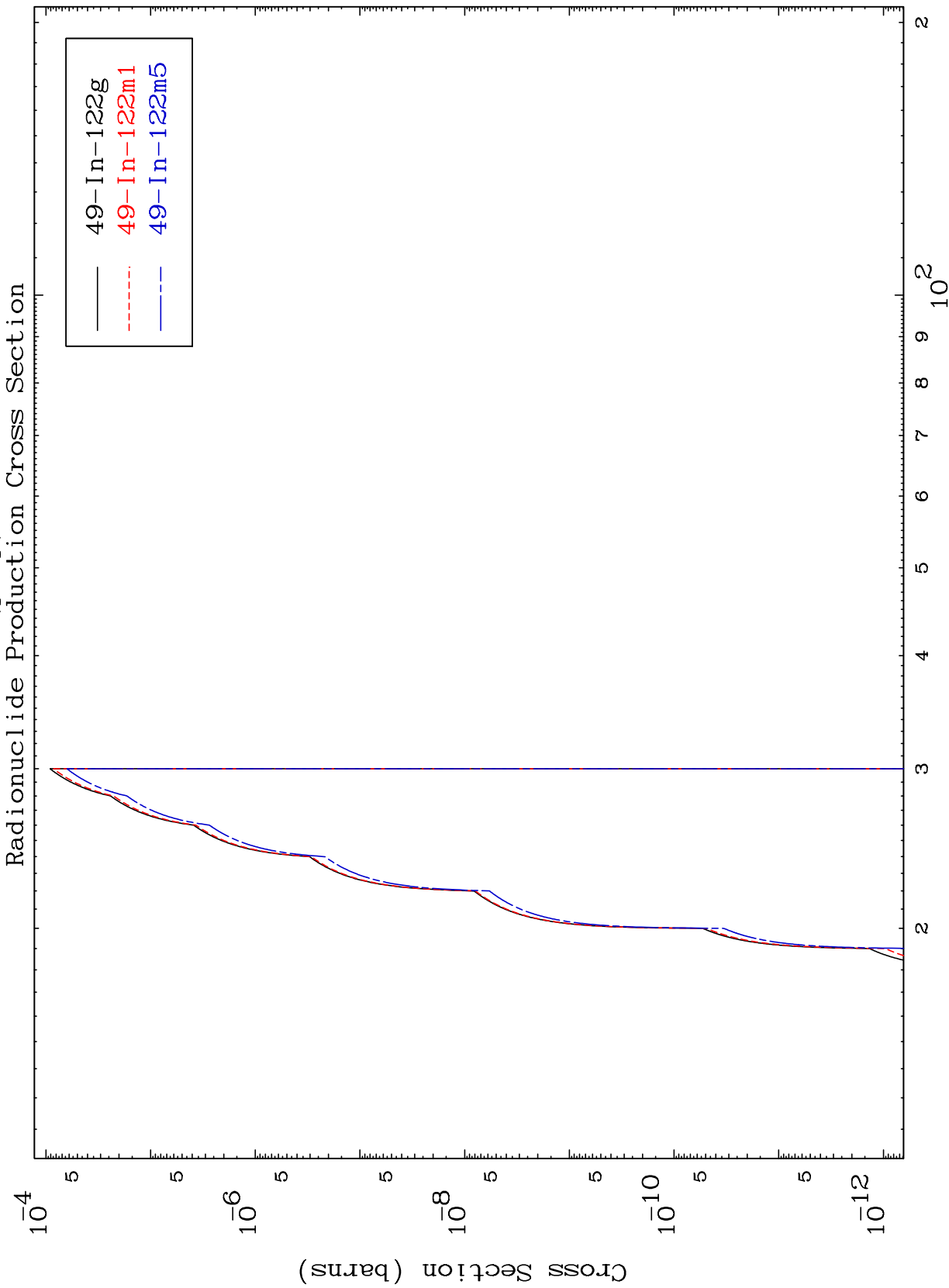
(p, α)
Radionuclide Production Cross Section



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50-Sn-123

(p,2p)
Radionuclide Production Cross Section

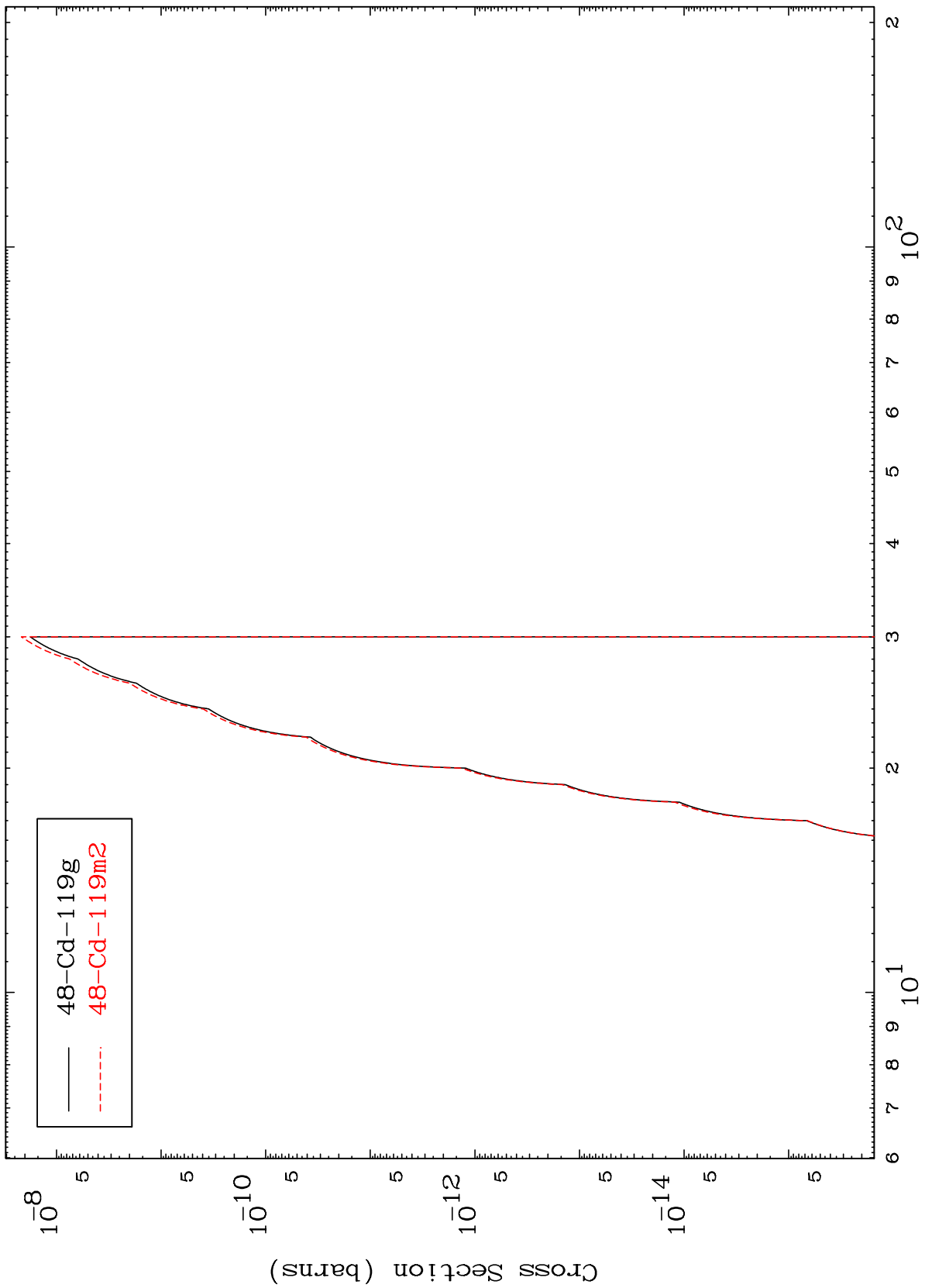


MAT 5059

50-Sn-123

(p,p) α

Radionuclide Production Cross Section

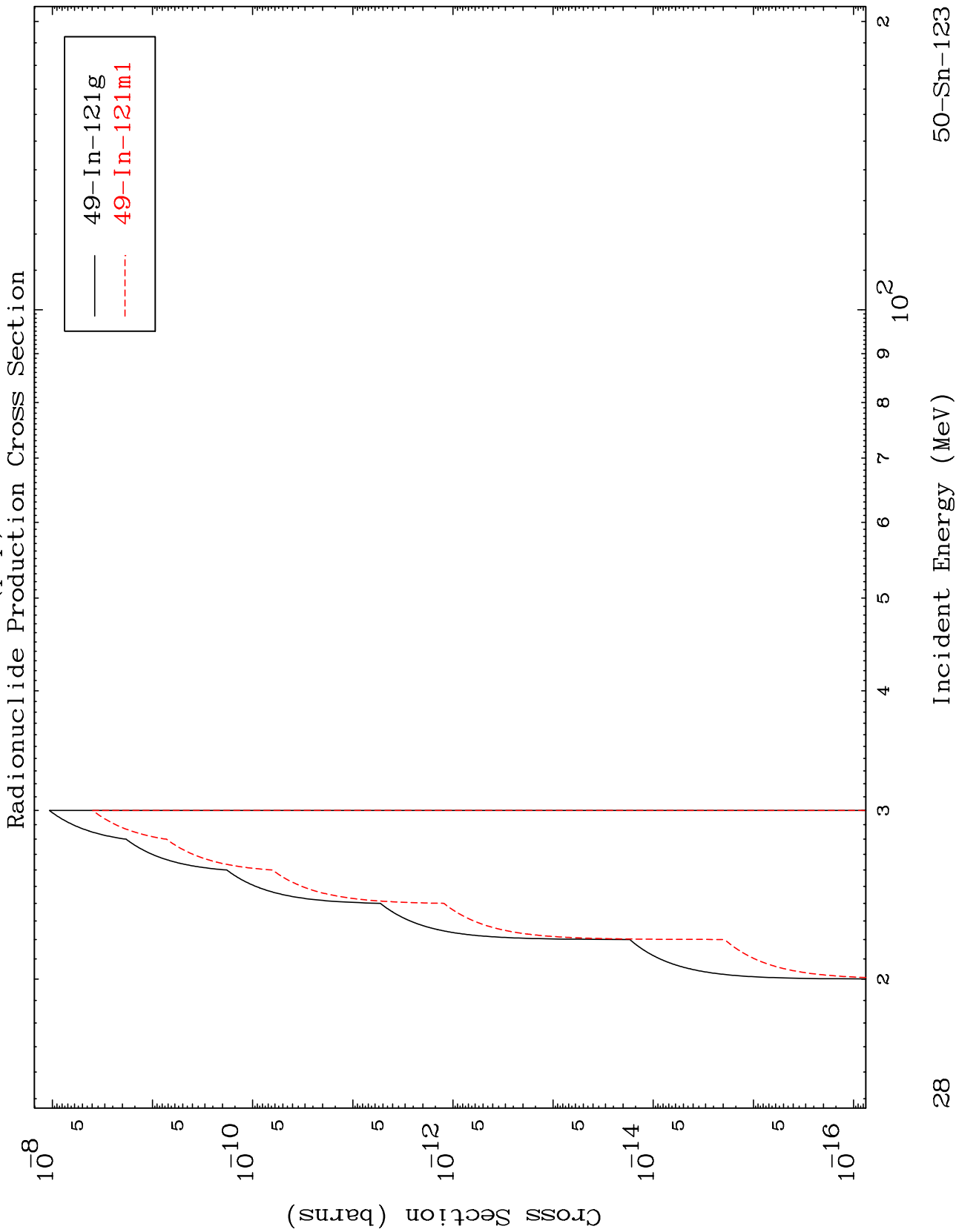


48-Cd-119g
48-Cd-119m2

27

Incident Energy (MeV)

50-Sn-123



Radionuclide Production Cross Section

