

Program EVALPLOT
(Version 2021-1)

by

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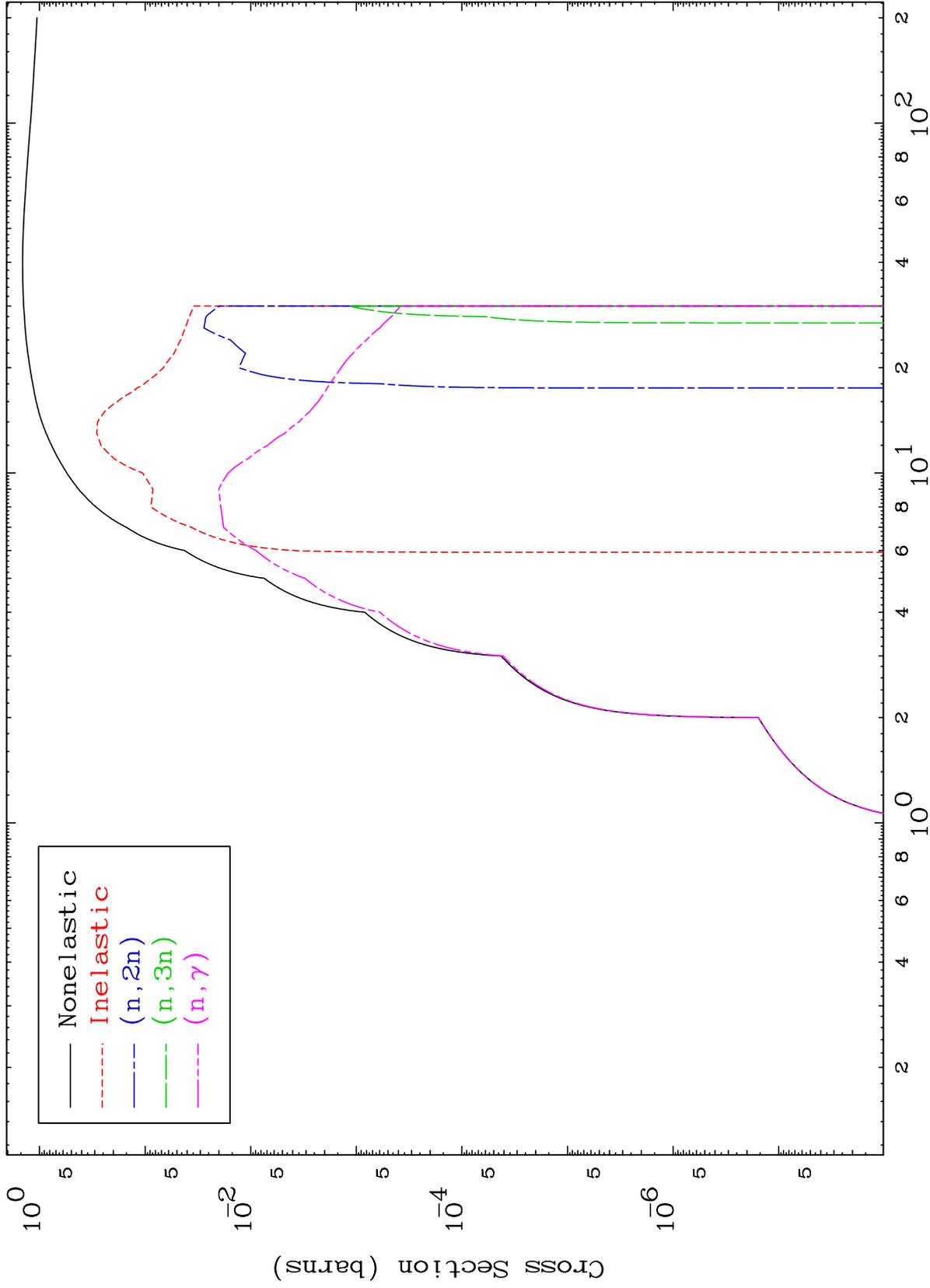
Press Mouse Button to Start

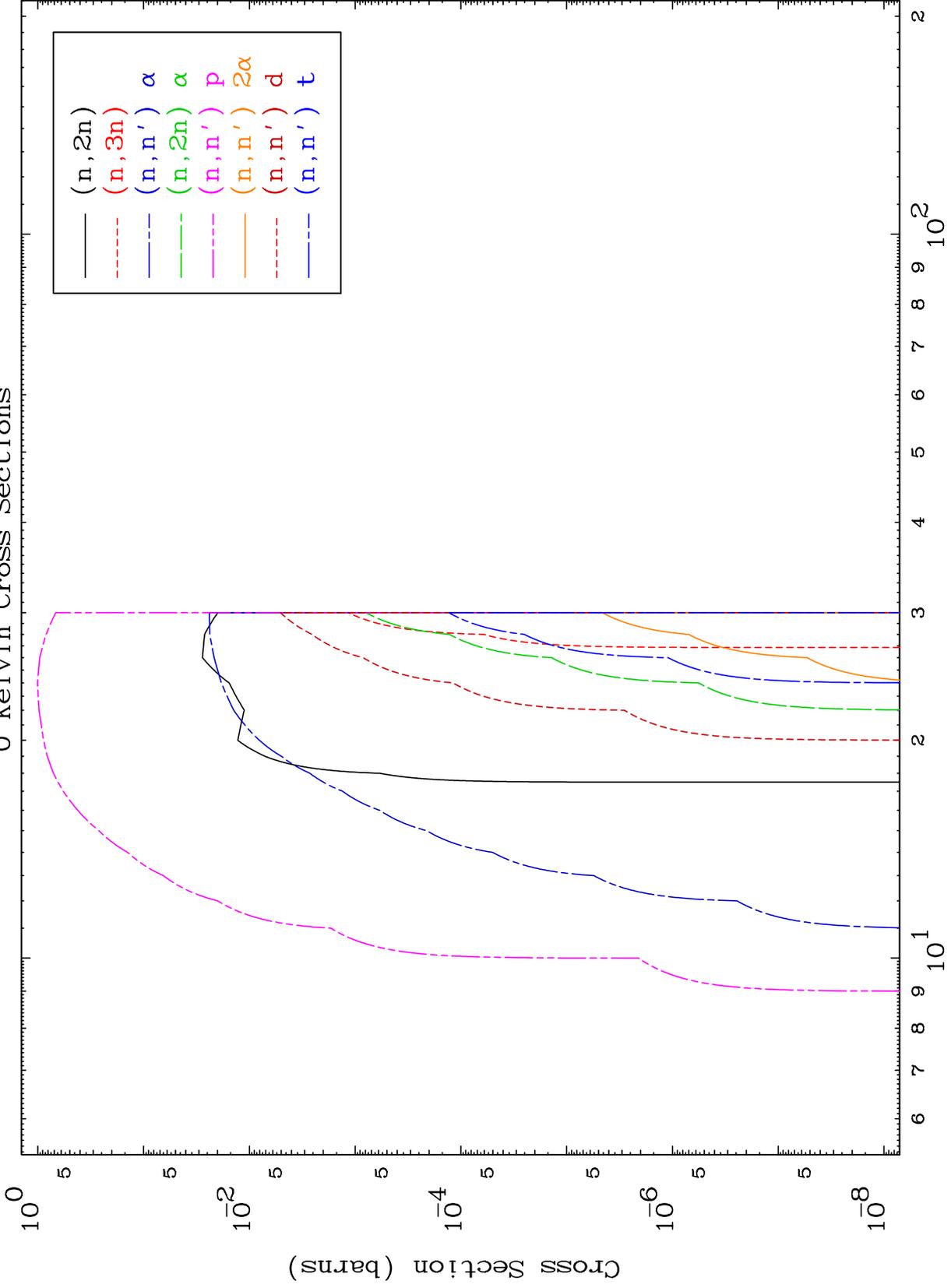
MAT 5022

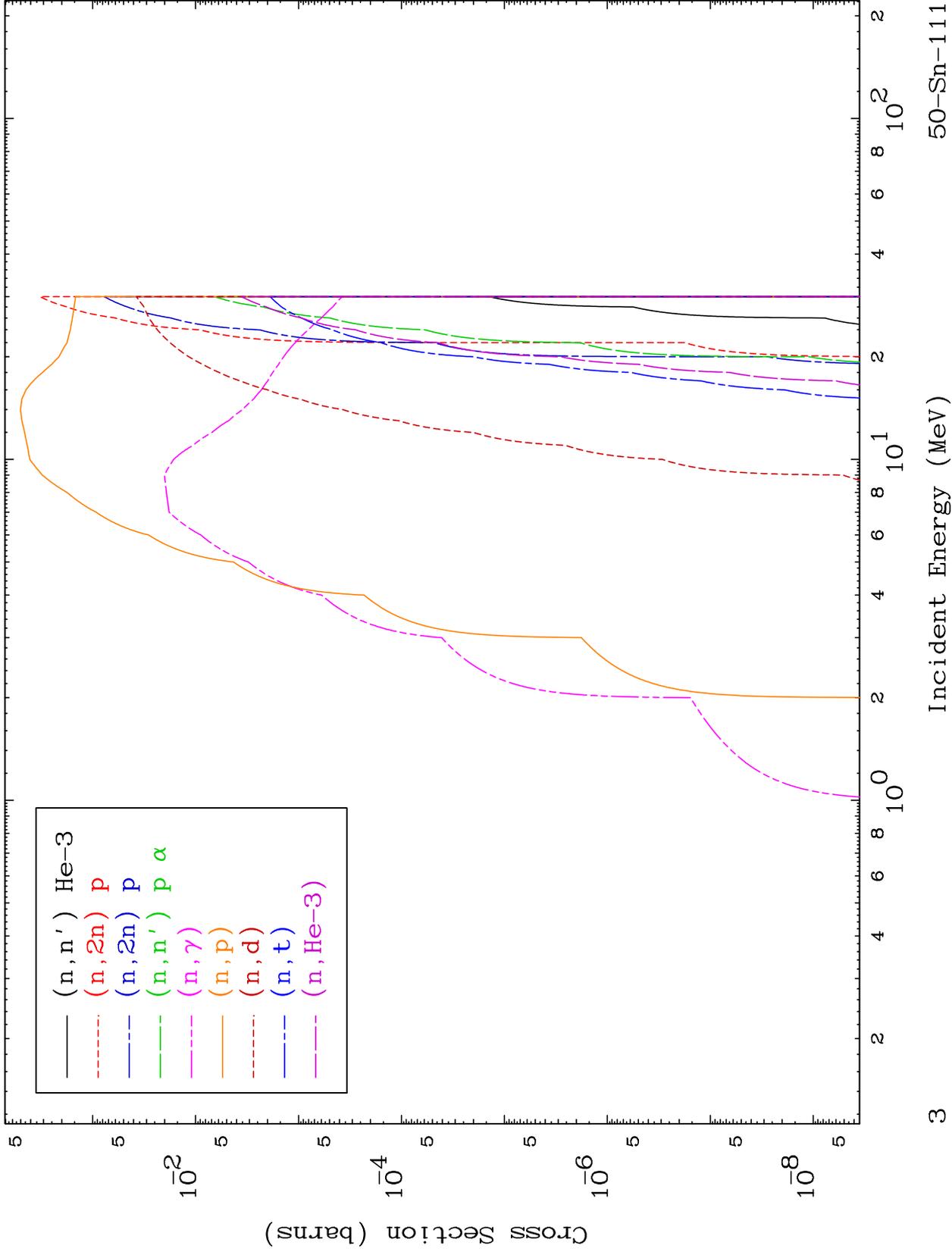
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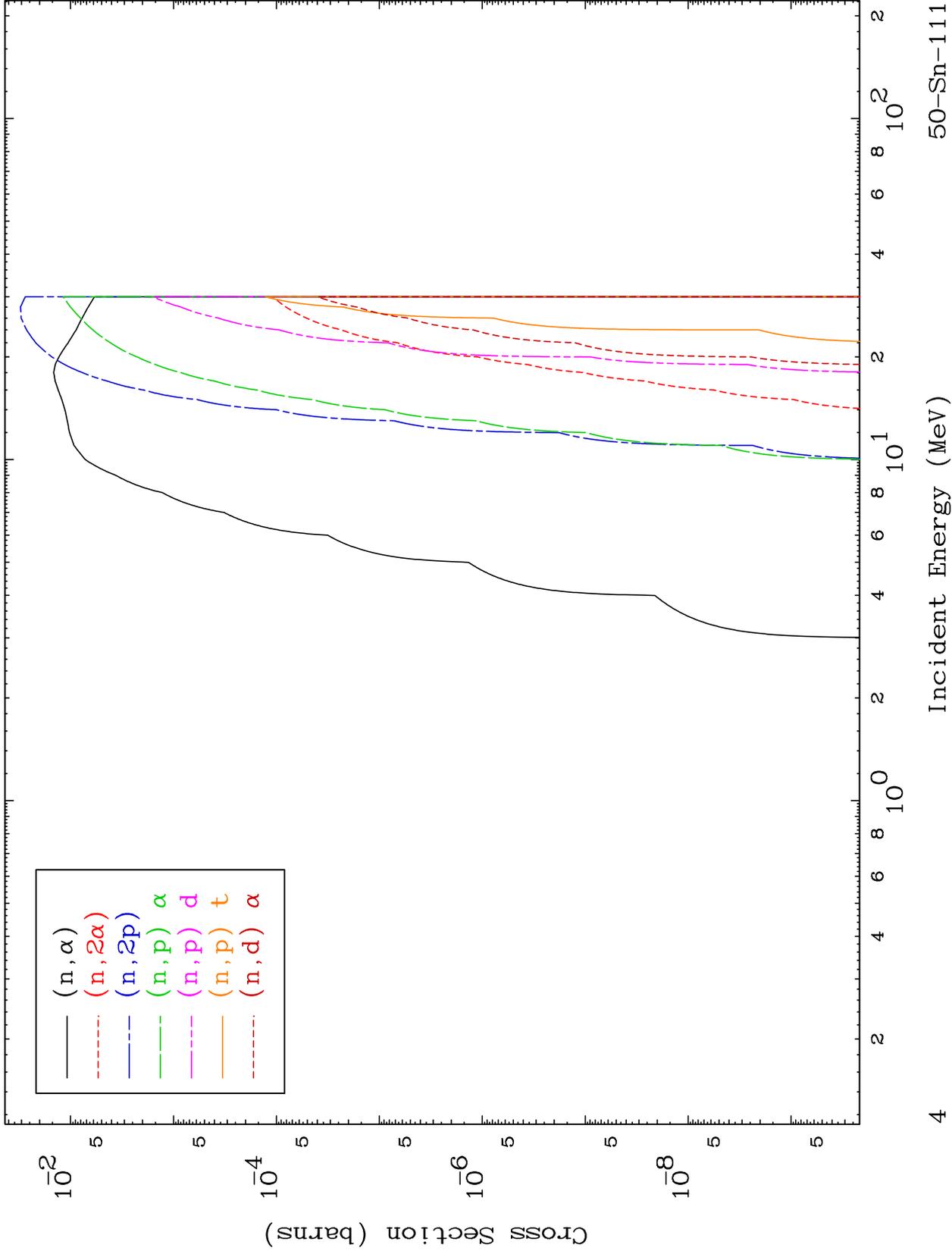
50-Sn-111

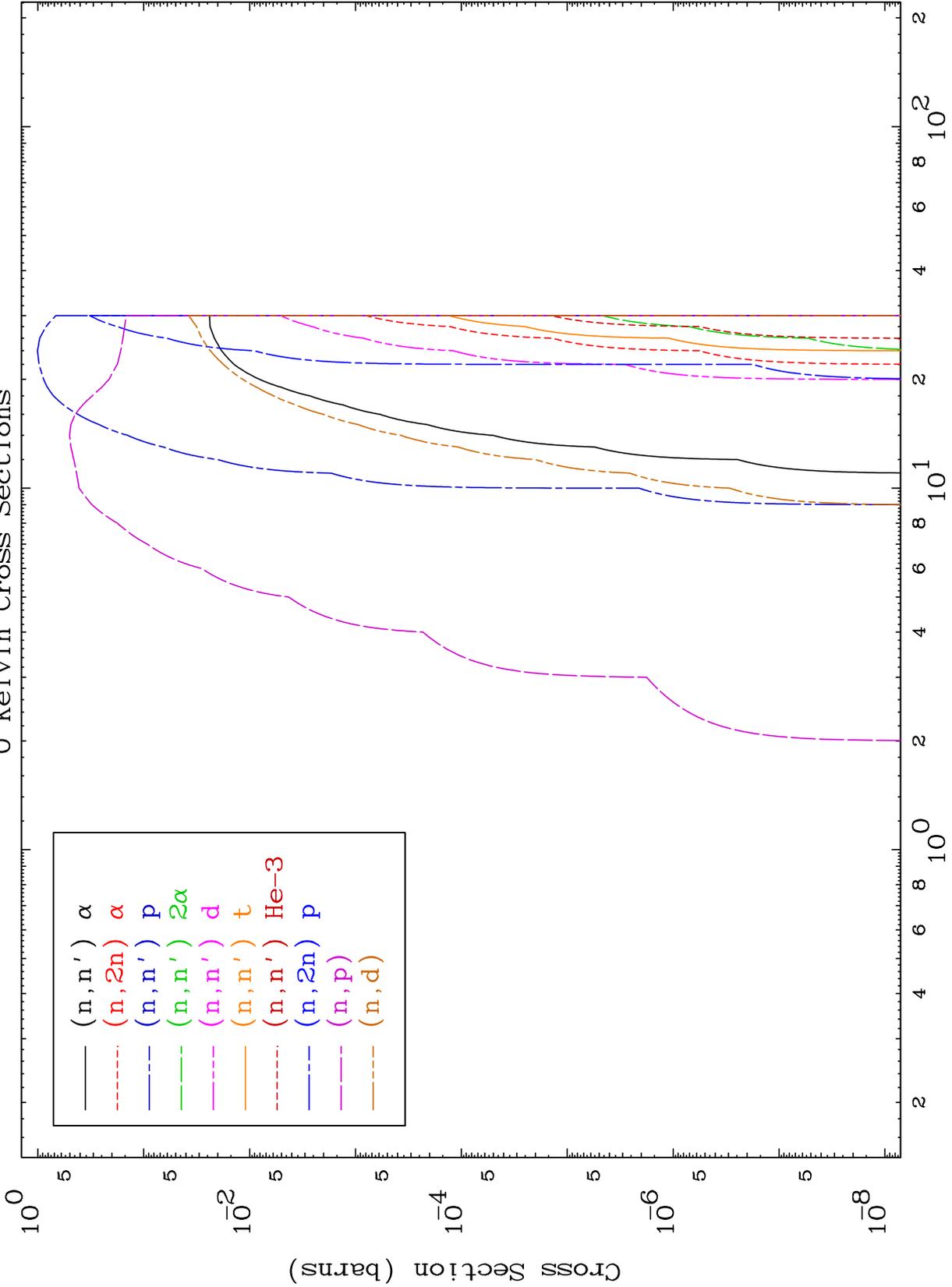
0 Kelvin Cross Sections

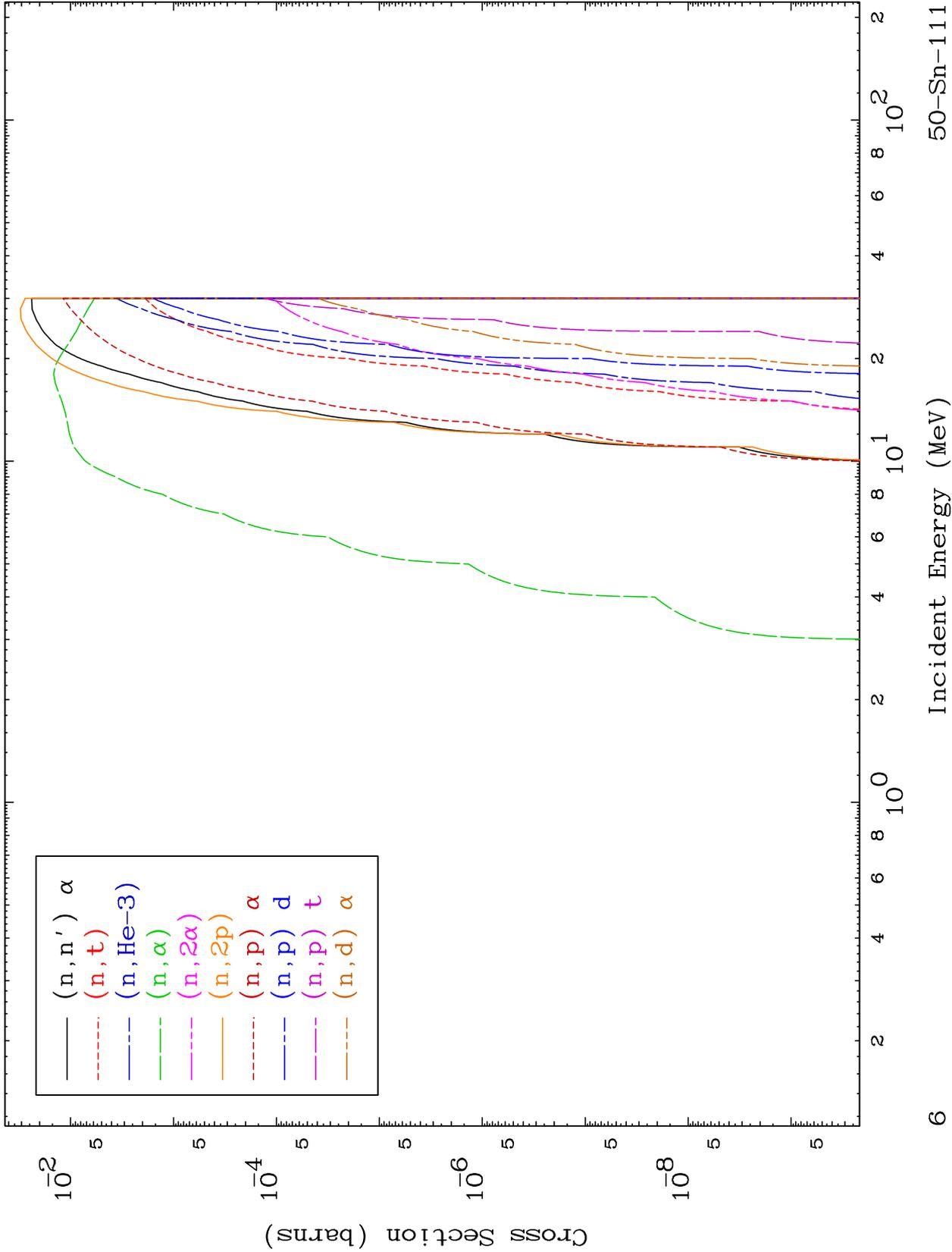








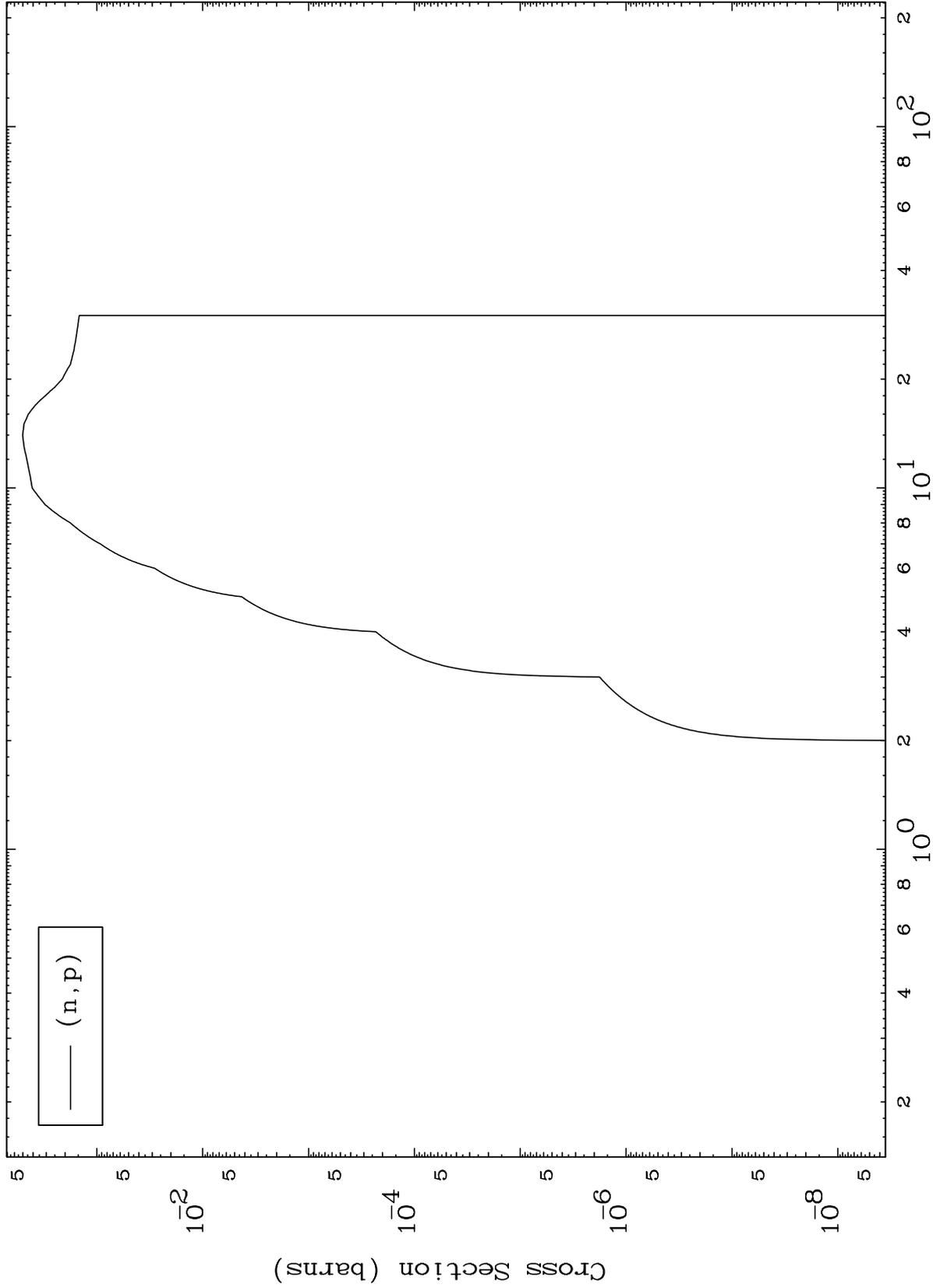




MAT 5022

50-Sn-111

(p,p) Levels
0 Kelvin Cross Sections



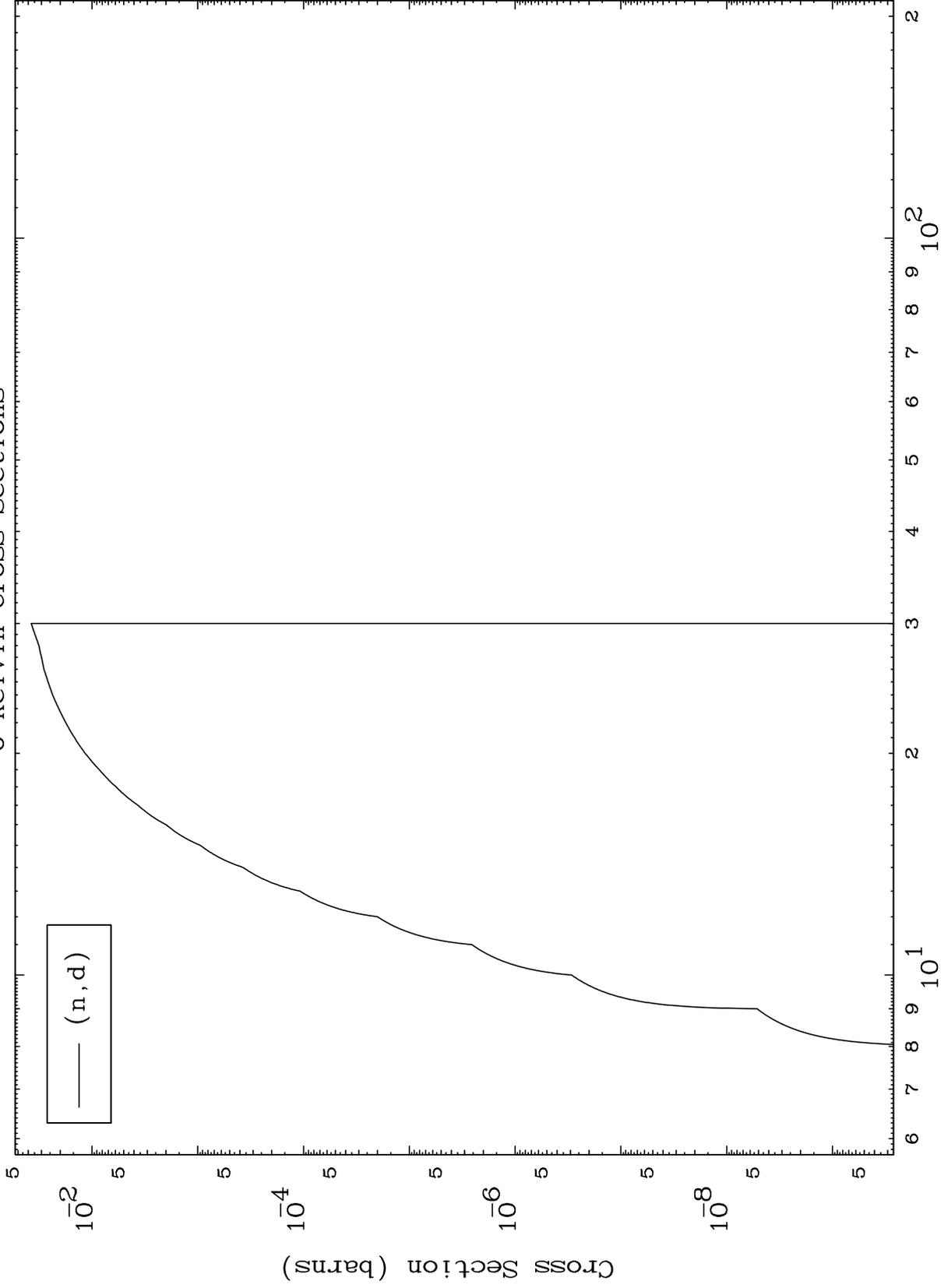
7

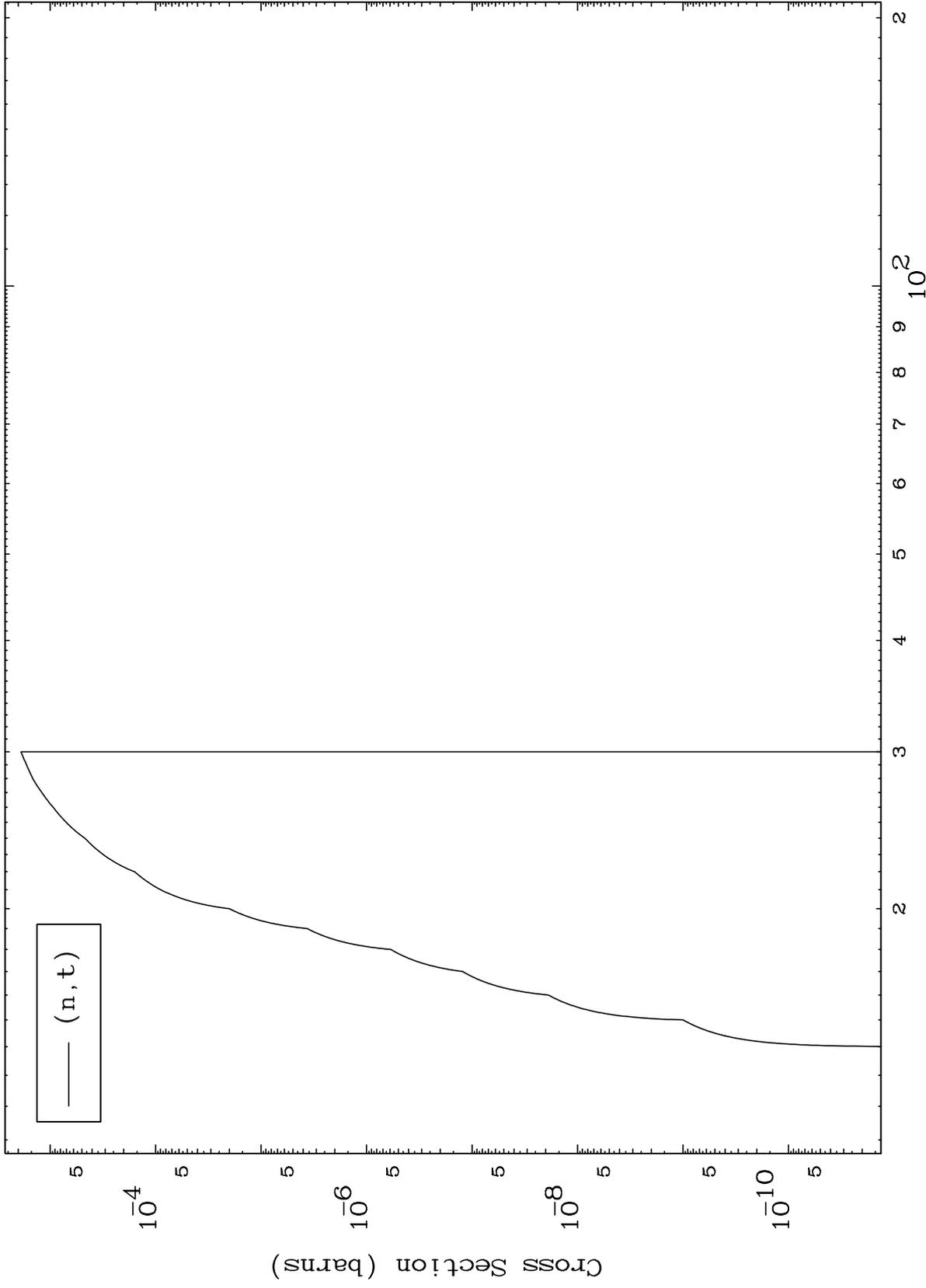
50-Sn-111

MAT 5022

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-111

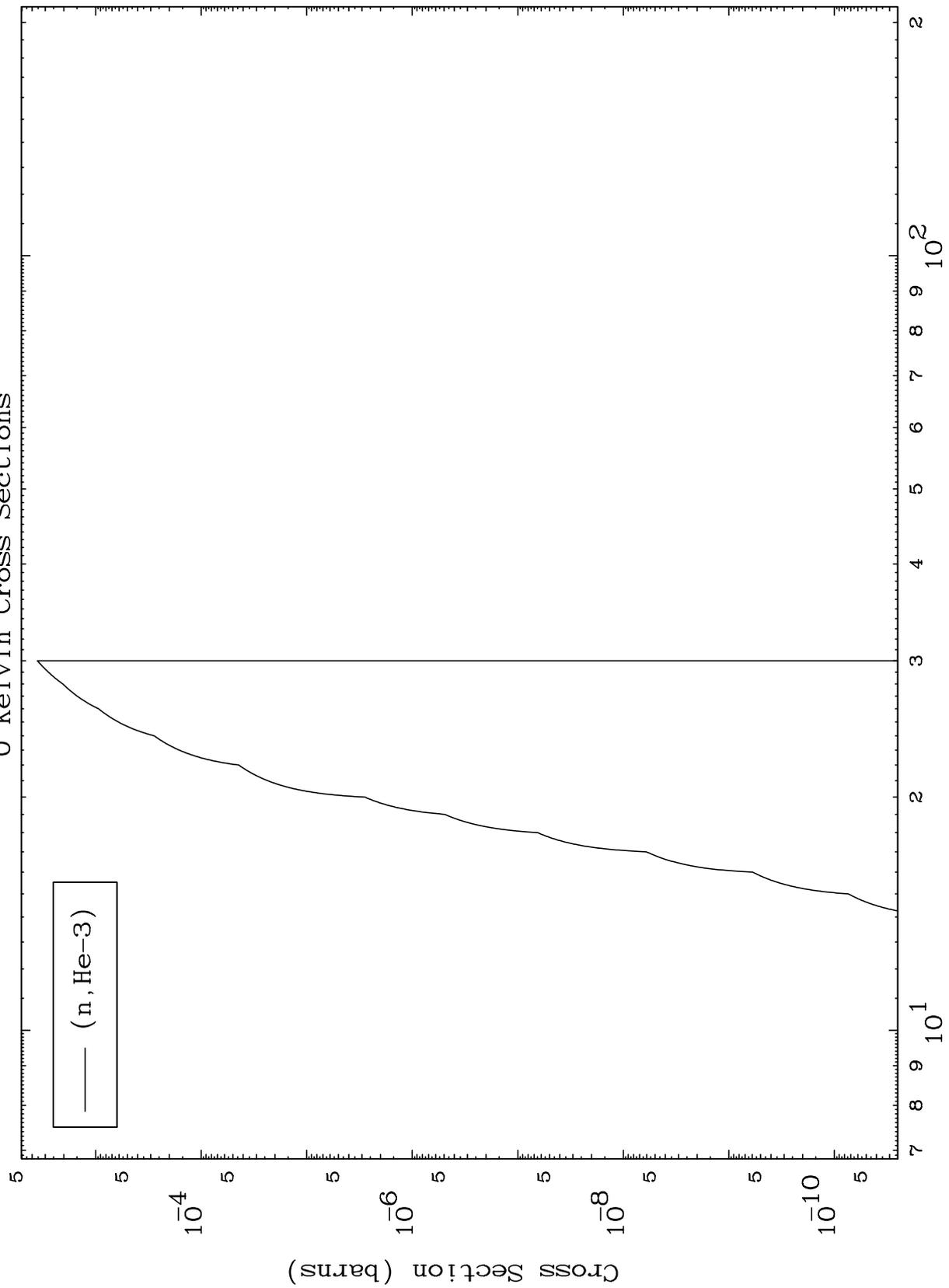




MAT 5022

50-Sn-111

(p,He3) Levels
0 Kelvin Cross Sections



50-Sn-111

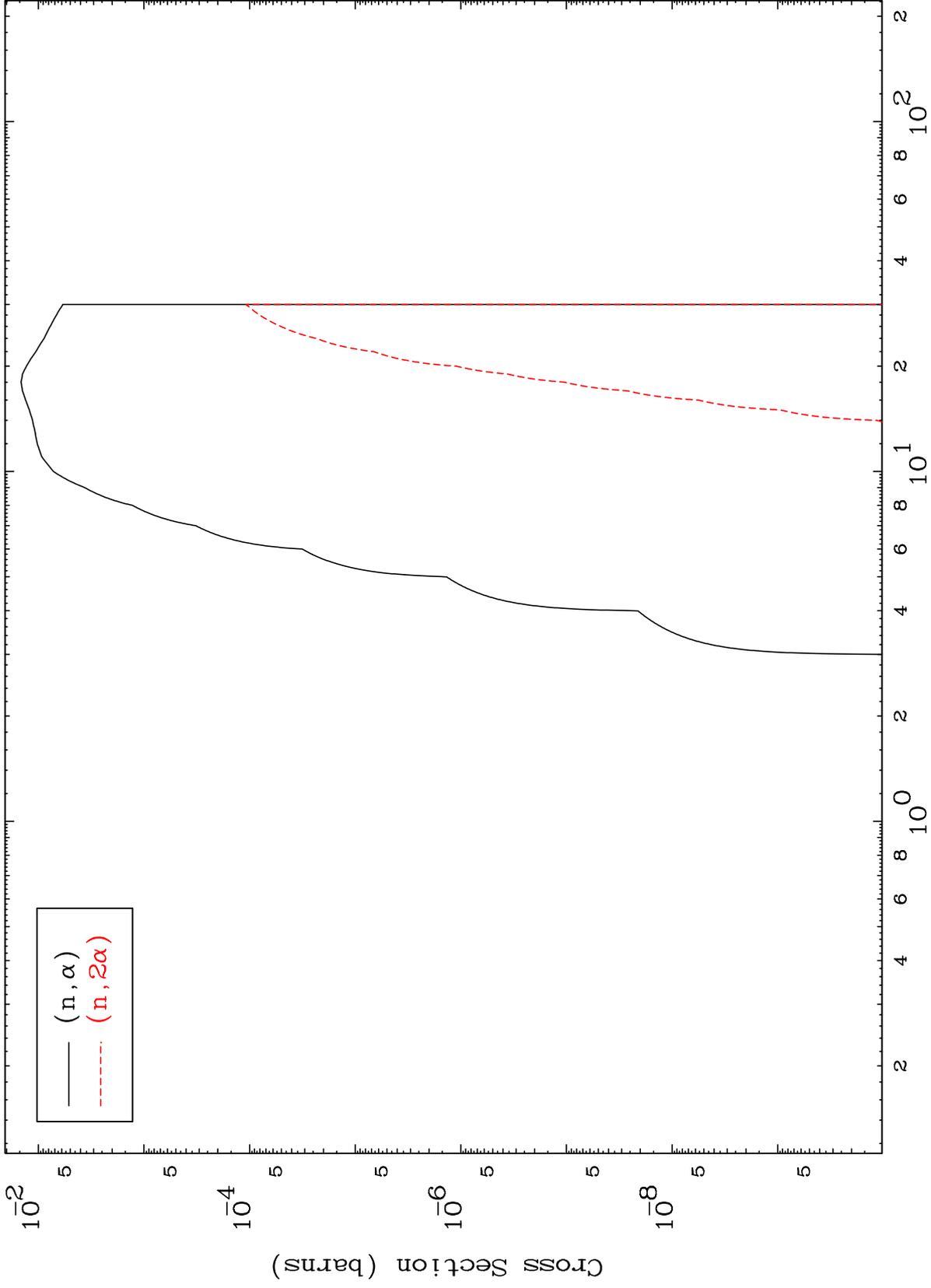
Incident Energy (MeV)

10

MAT 5022

(p, α) Levels
0 Kelvin Cross Sections

50-Sn-111



11

Incident Energy (MeV)

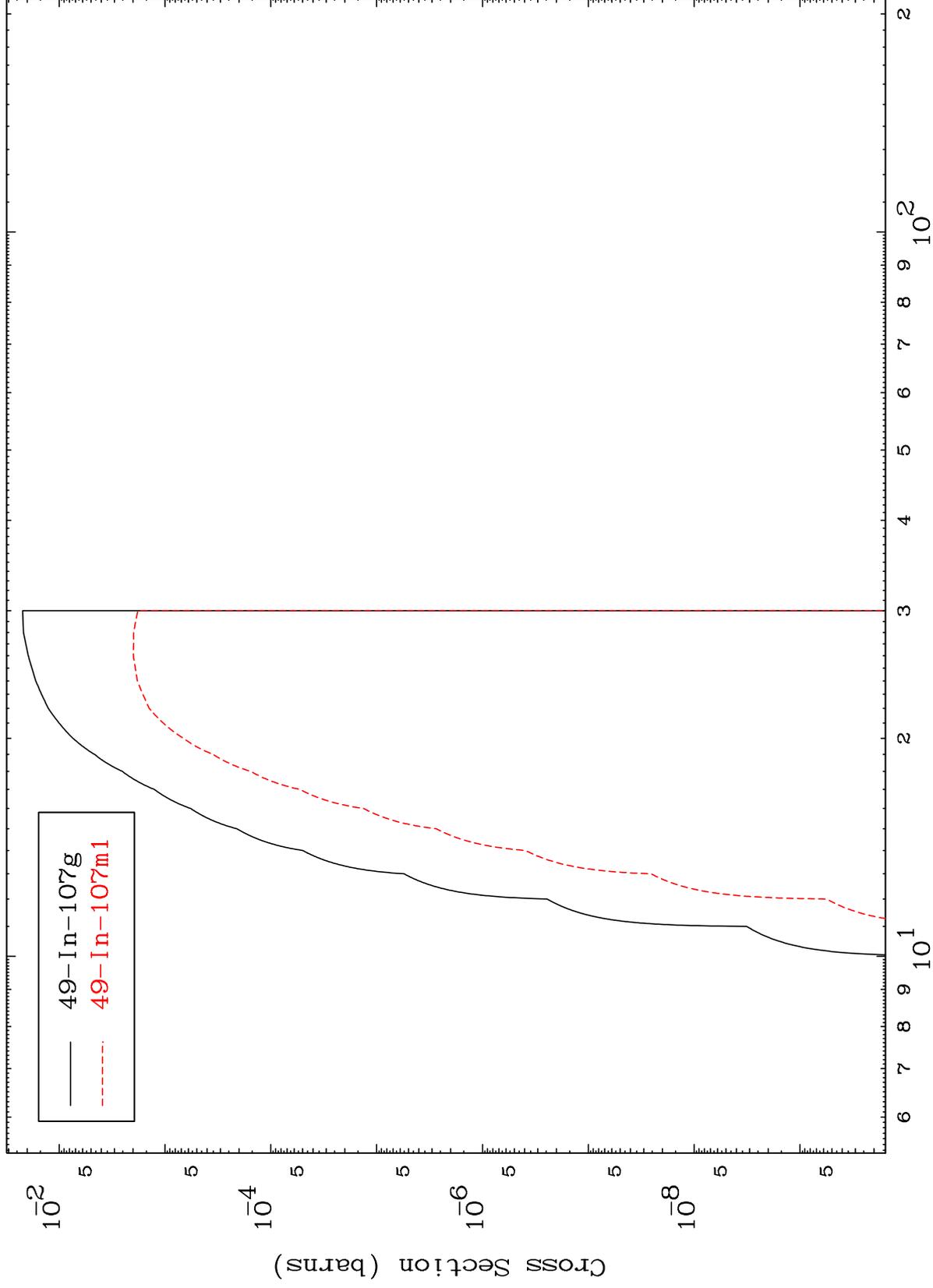
50-Sn-111

MAT 5022

$(n, n') \alpha$

50-Sn-111

Radionuclide Production Cross Section



12

Incident Energy (MeV)

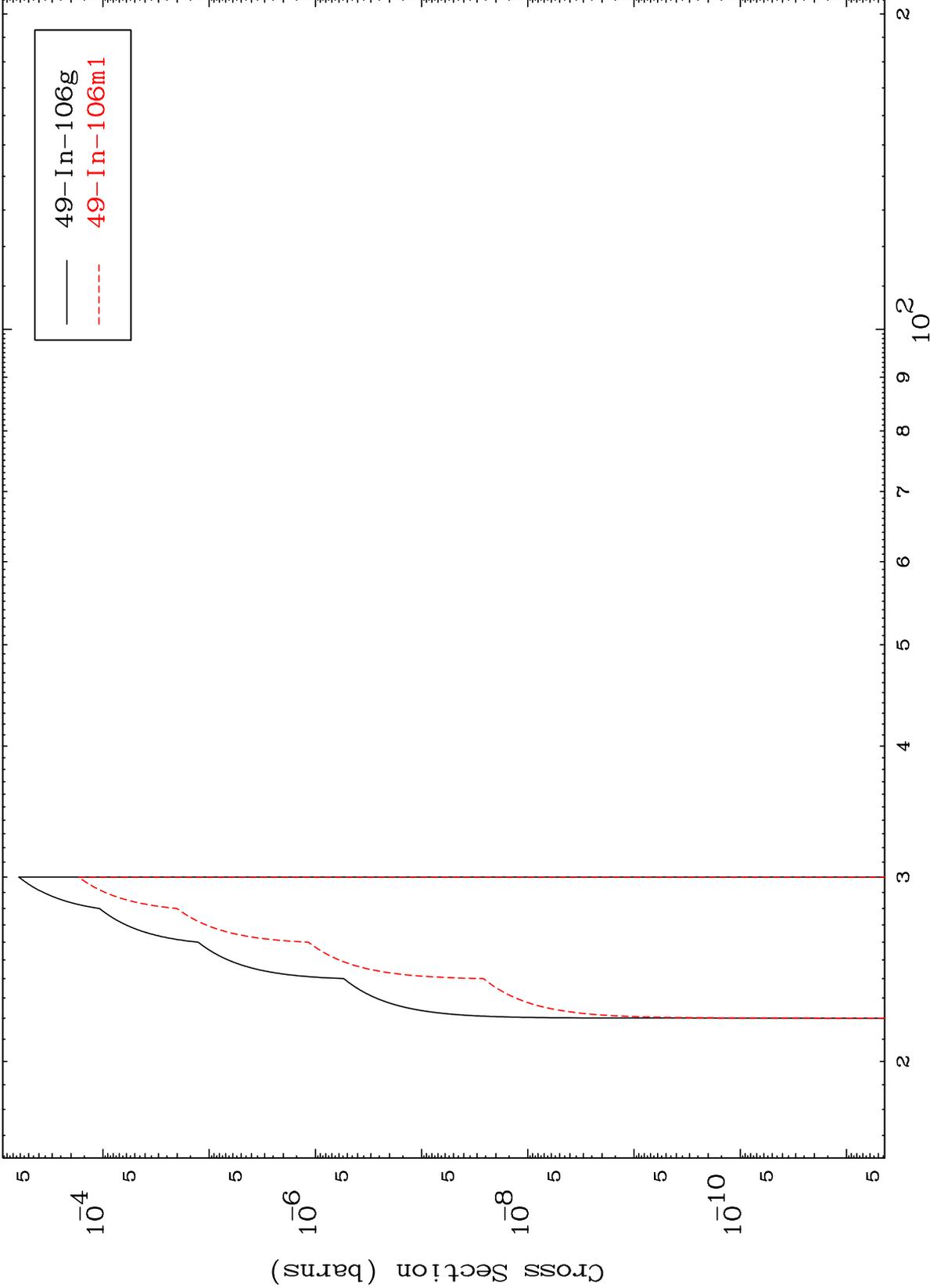
50-Sn-111

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(n,2n) α

50-Sn-111

Radionuclide Production Cross Section



13

Incident Energy (MeV)

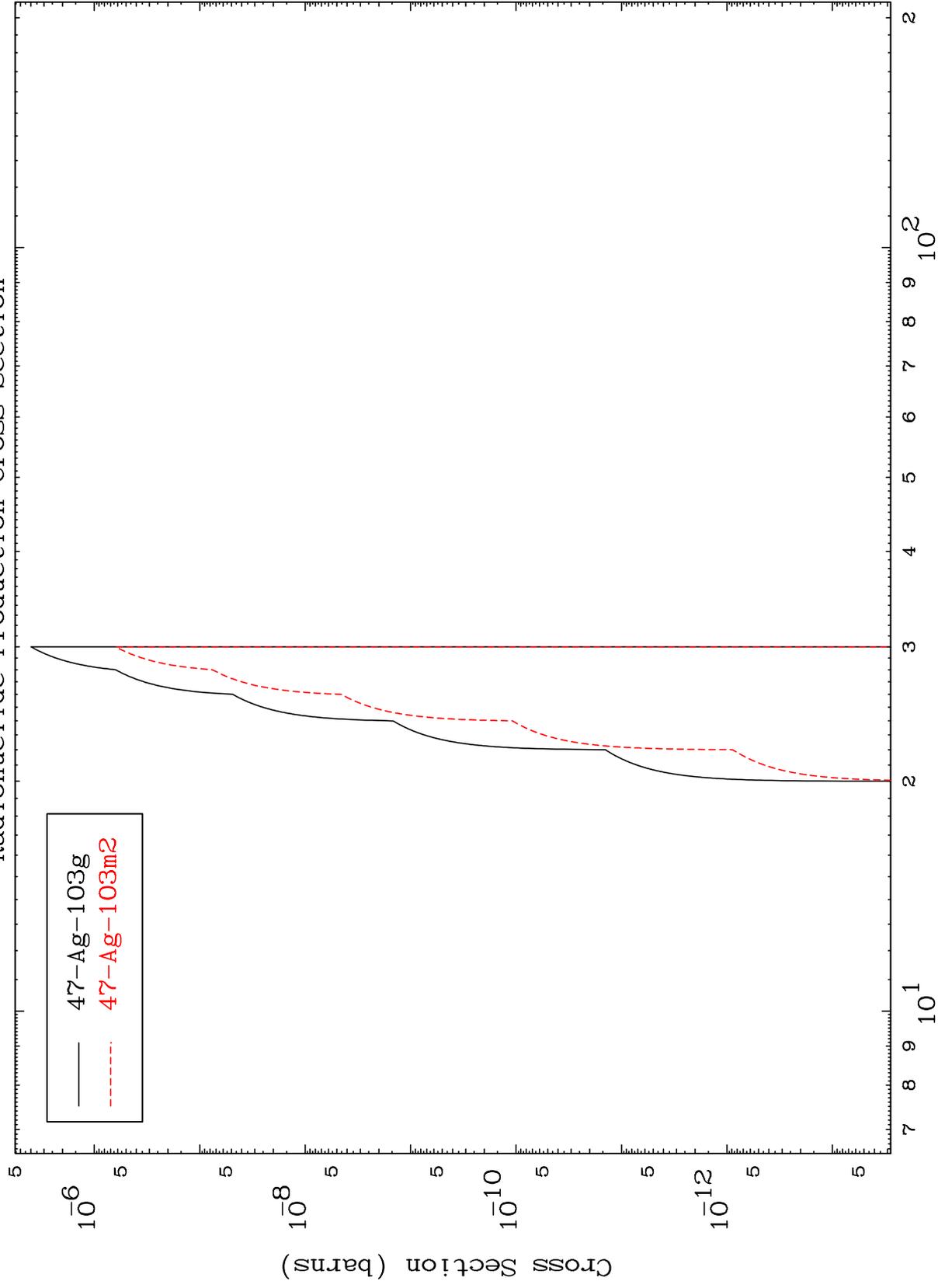
50-Sn-111

MAT 5022

(n,n') 2α

50-Sn-111

Radionuclide Production Cross Section



14

Incident Energy (MeV)

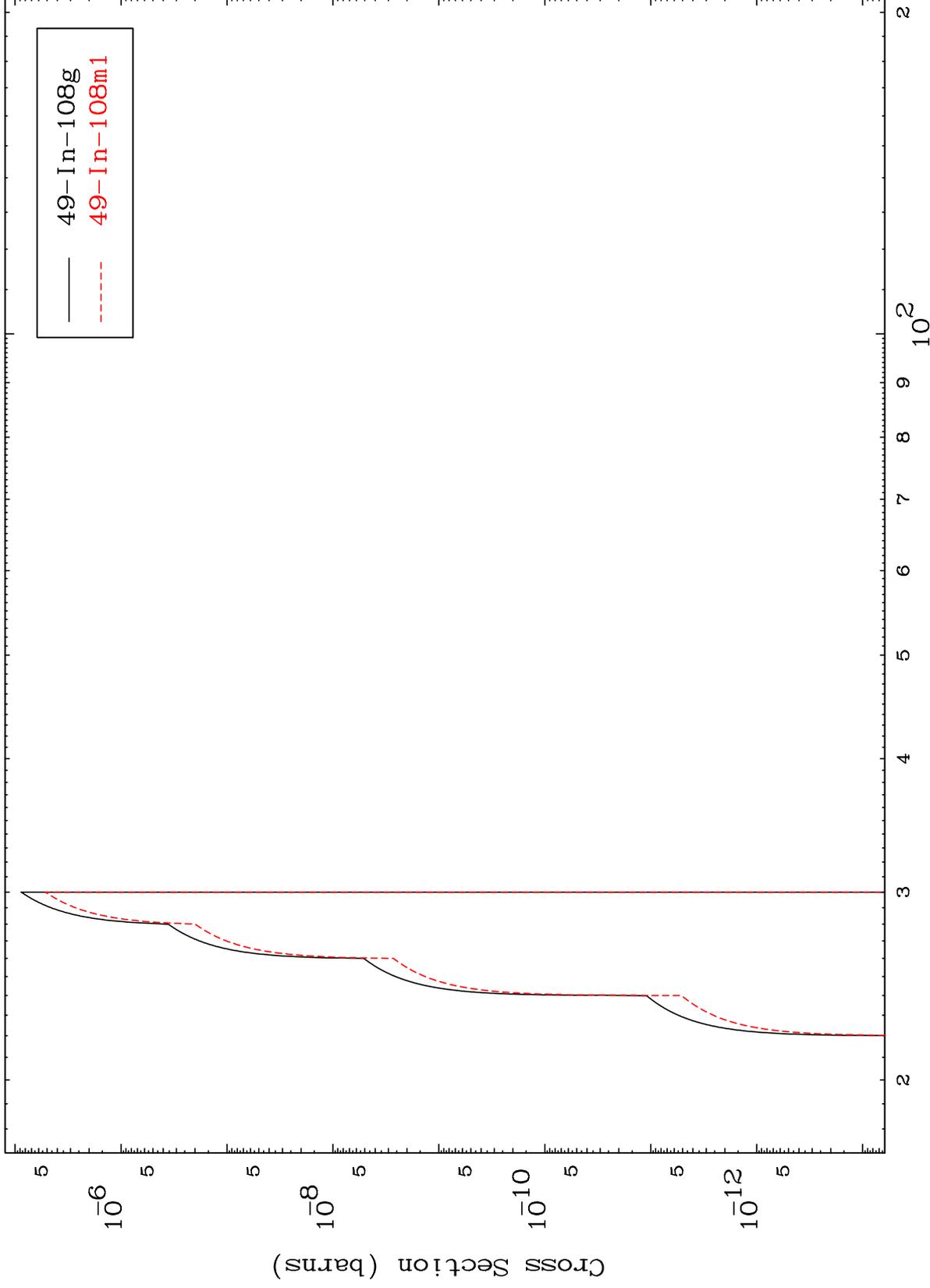
50-Sn-111

MAT 5022

(n,n') He-3

50-Sn-111

Radionuclide Production Cross Section

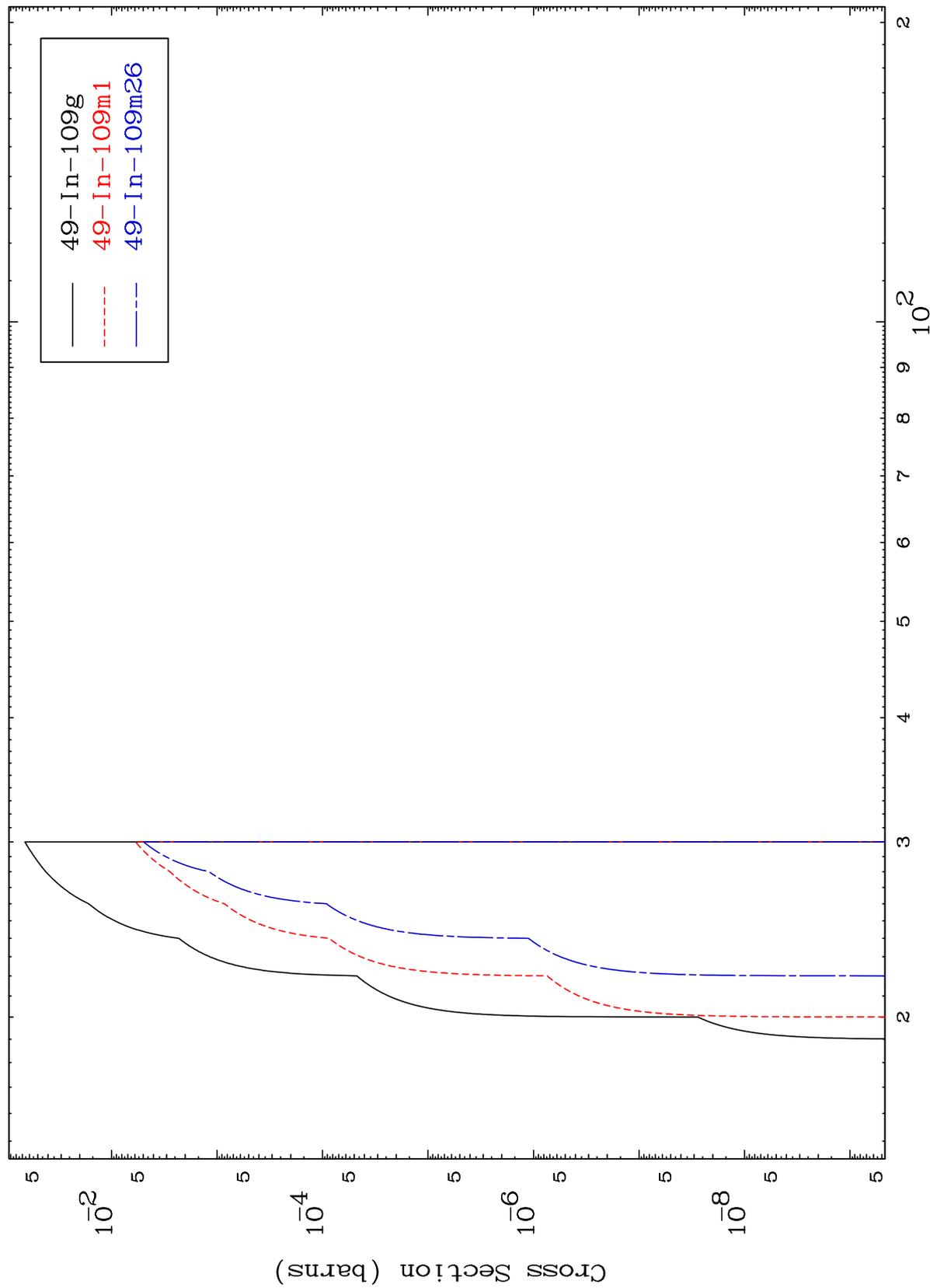


15

Incident Energy (MeV)

50-Sn-111

Radionuclide Production Cross Section

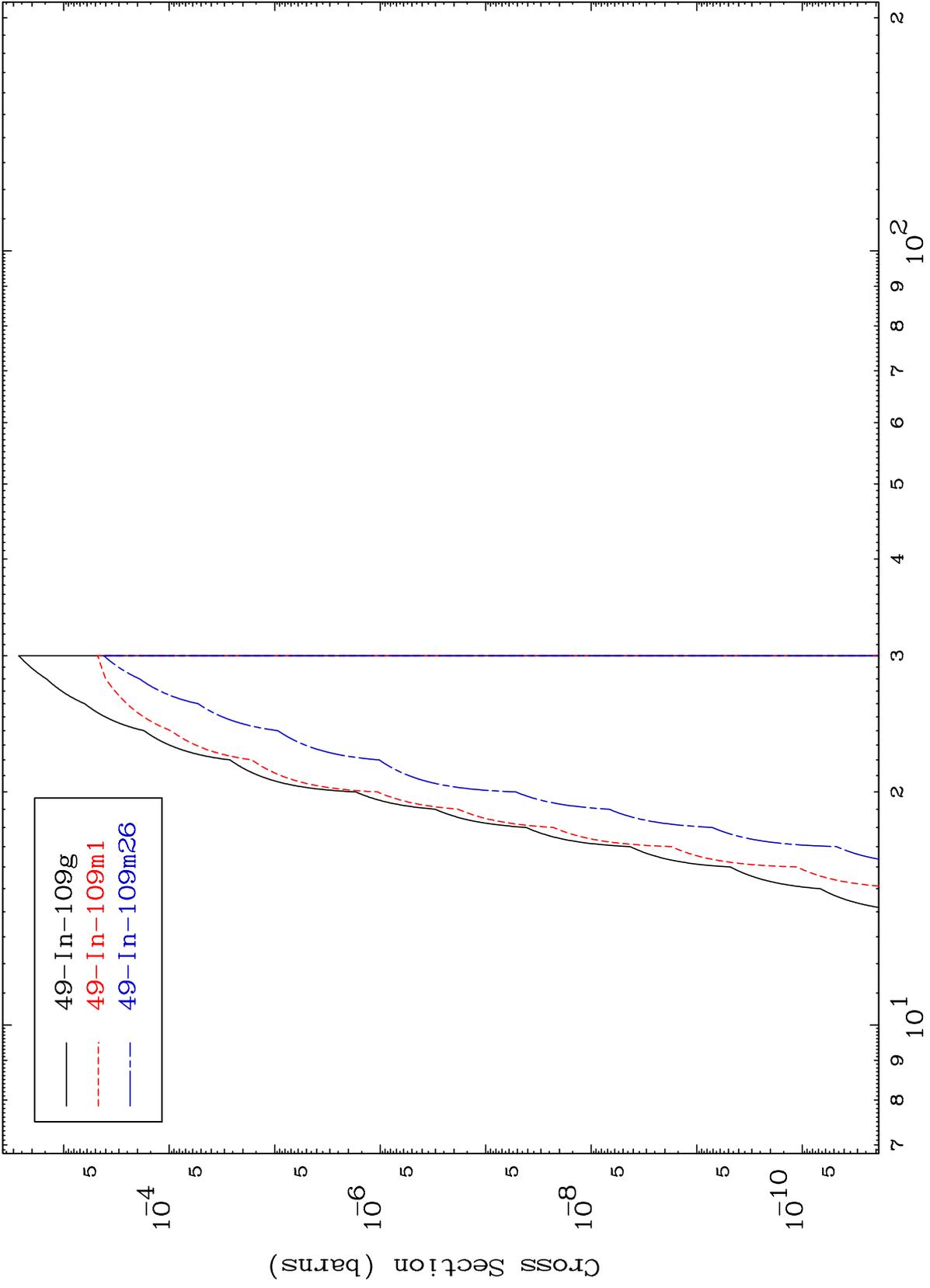


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(n,He-3)

50-Sn-111

Radionuclide Production Cross Section

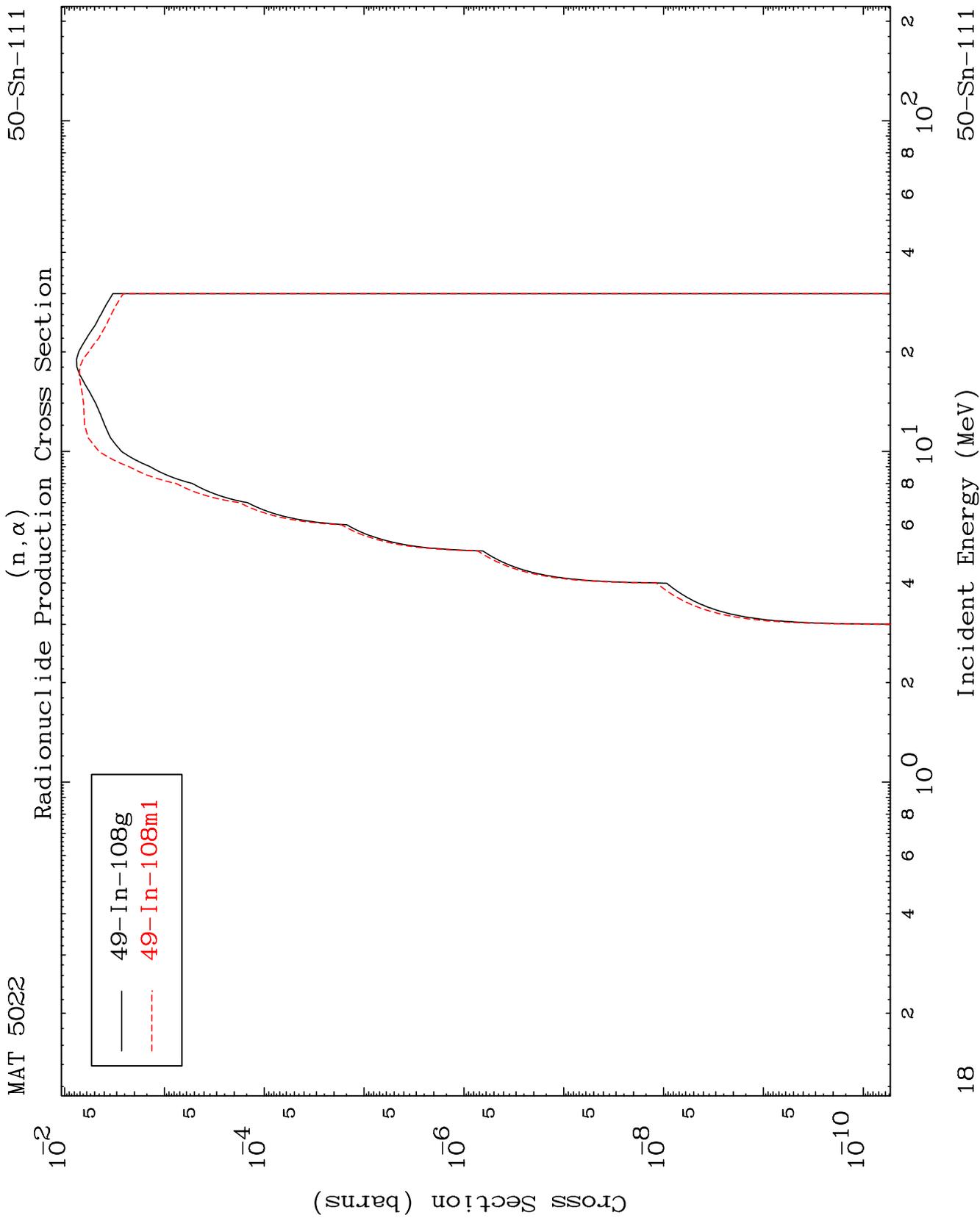


49-In-109g
49-In-109m1
49-In-109m26

17

Incident Energy (MeV)

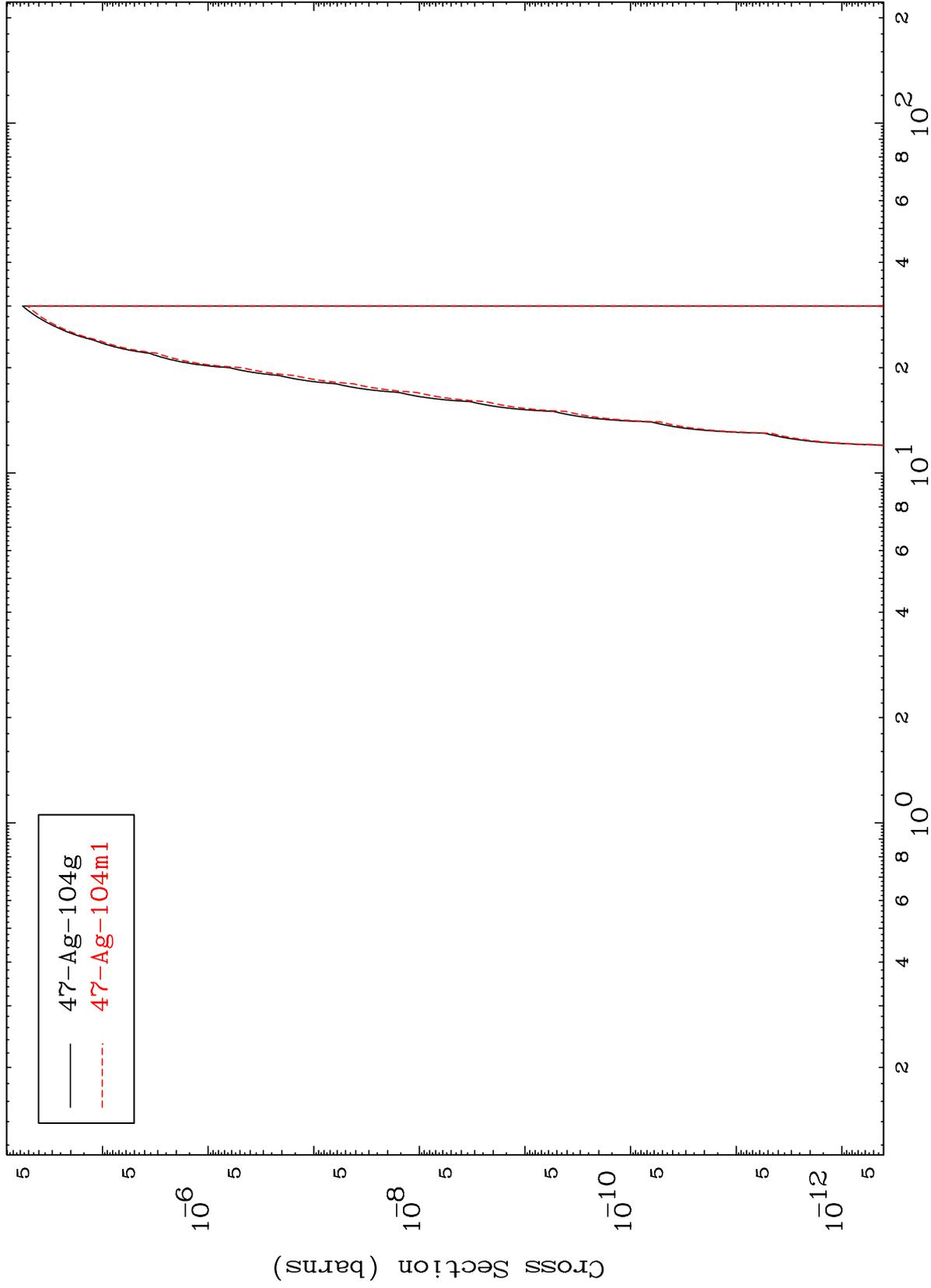
50-Sn-111



MAT 5022

50-Sn-111

(n,2α)
Radionuclide Production Cross Section



19

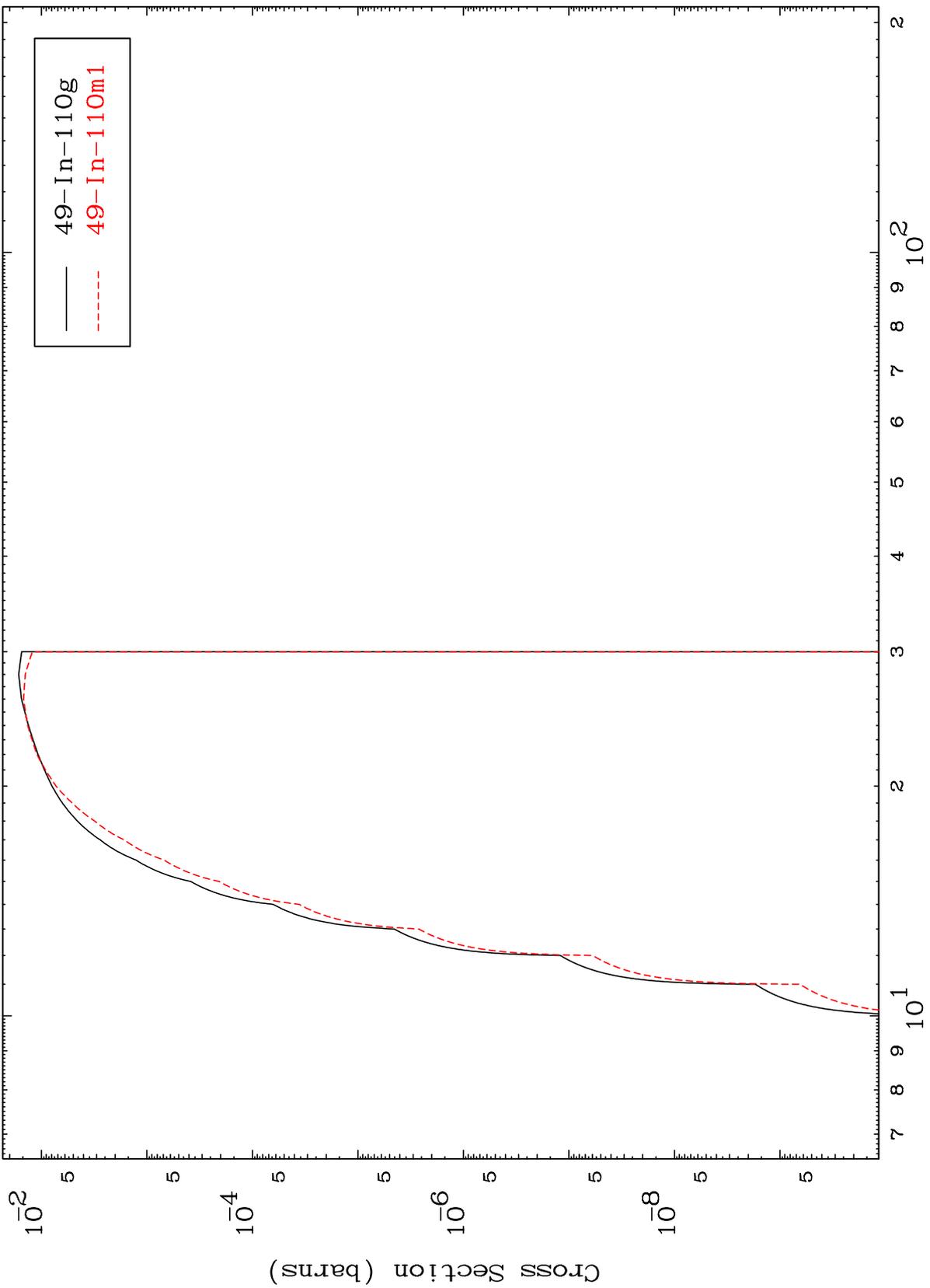
50-Sn-111

Incident Energy (MeV)

MAT 5022

50-Sn-111

(n,2p)
Radionuclide Production Cross Section



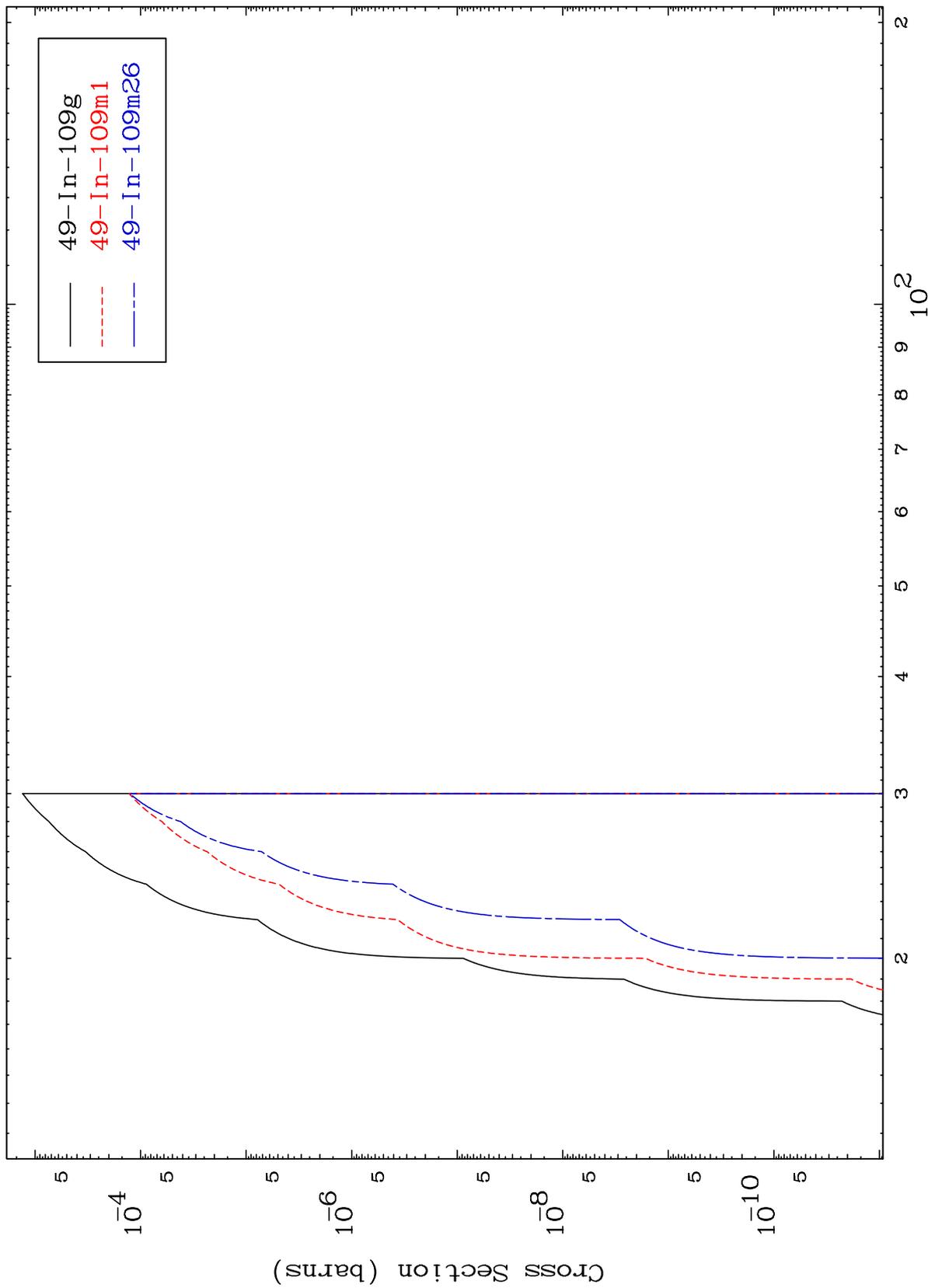
— 49-In-110g
- - - 49-In-110m1

50-Sn-111

Incident Energy (MeV)

20

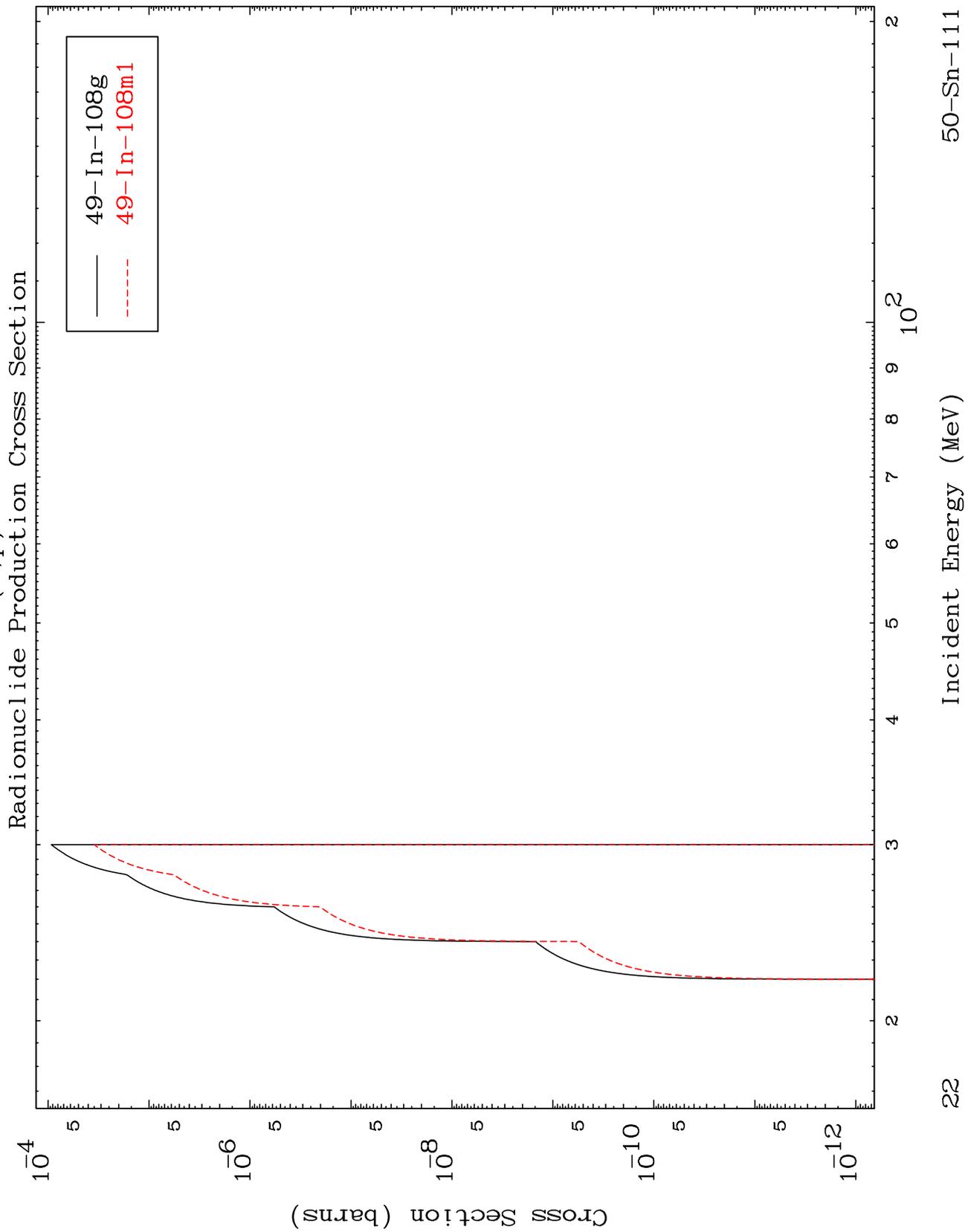
Radionuclide Production Cross Section



MAT 5022

(n,p) t

50-Sn-111



22