

Program EVALPLOT
(Version 2021-1)

by

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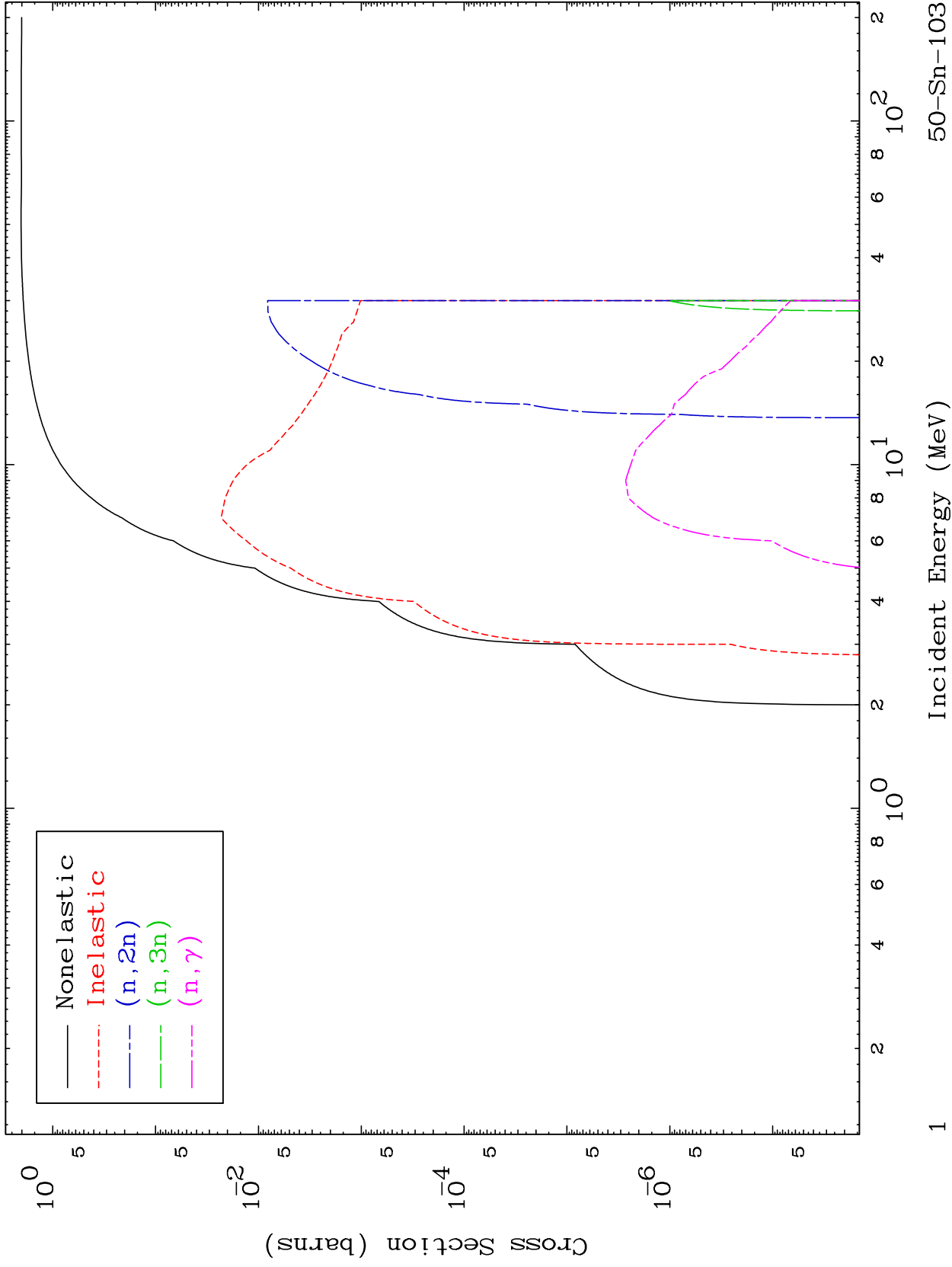
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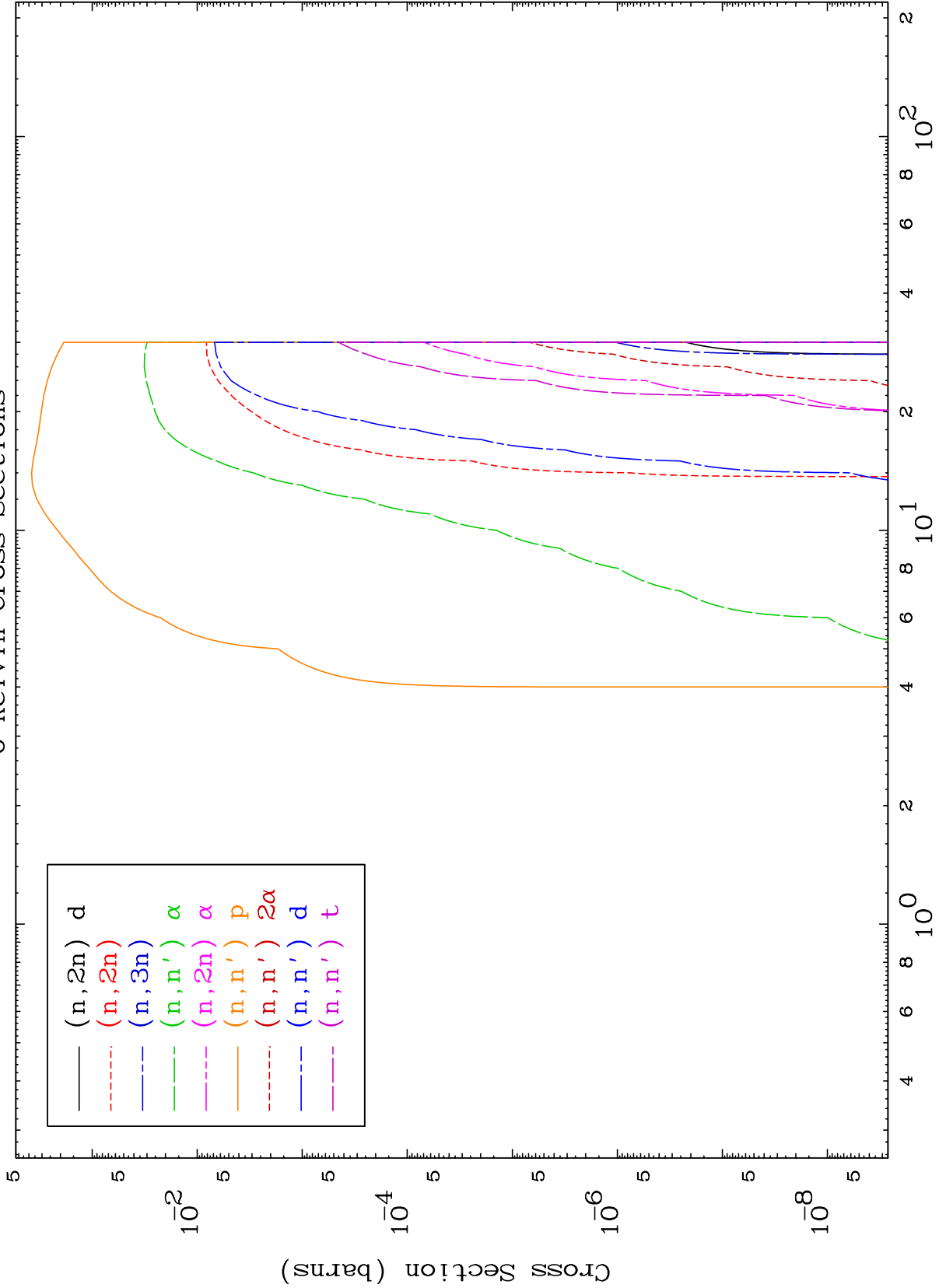
Press Mouse Button to Start

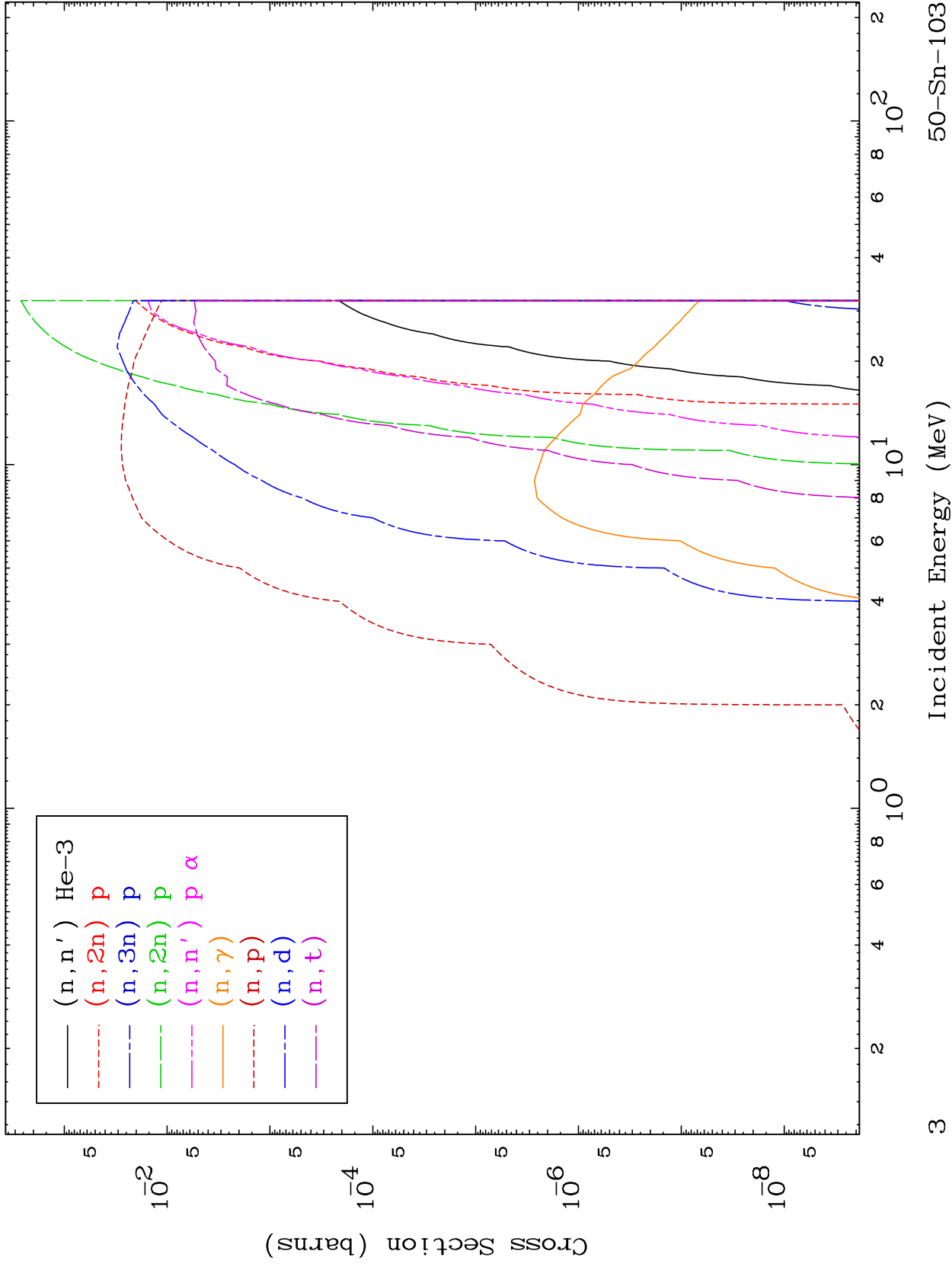
MAT 4998

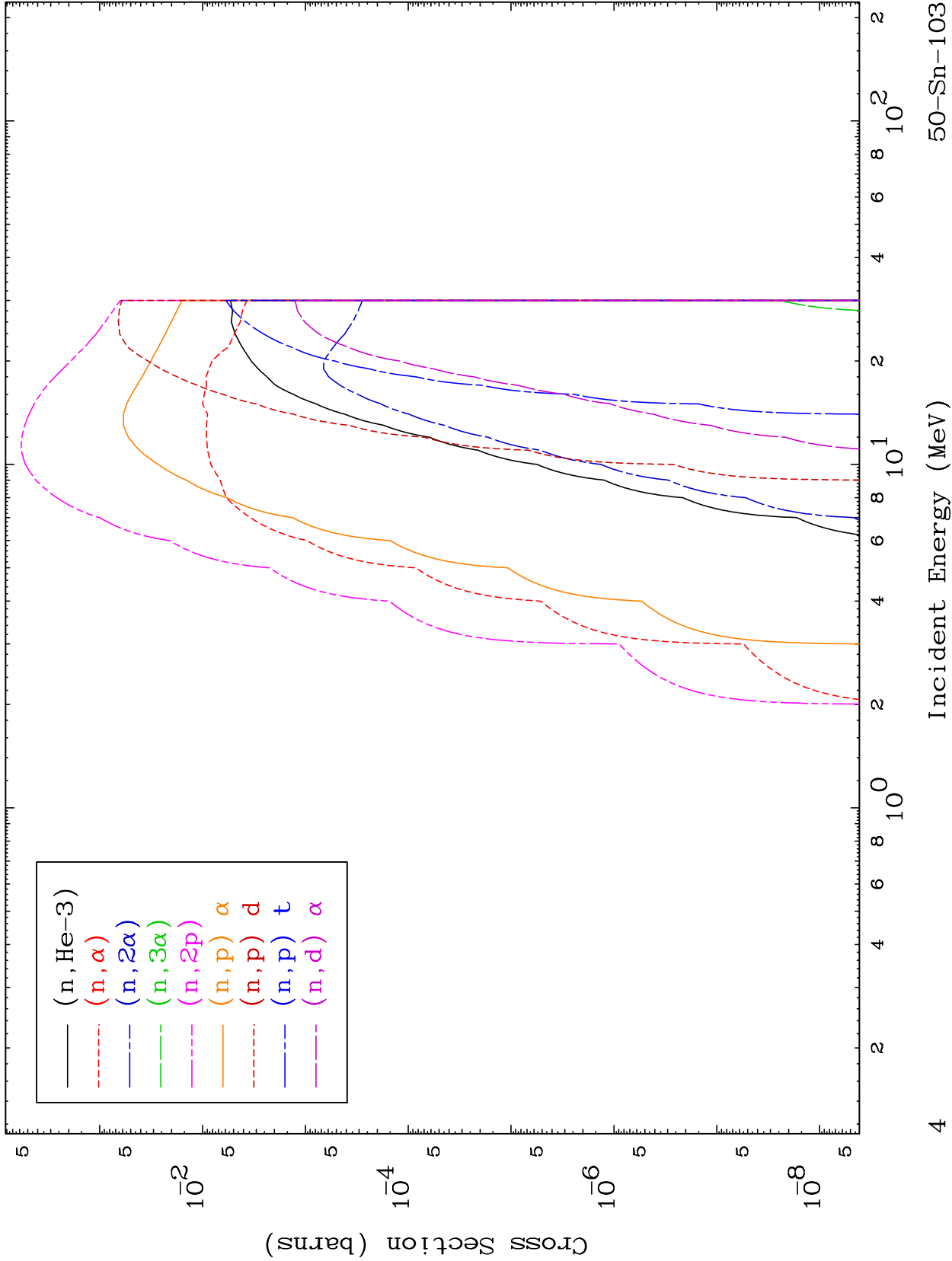
Deuteron Major
0 Kelvin Cross Sections

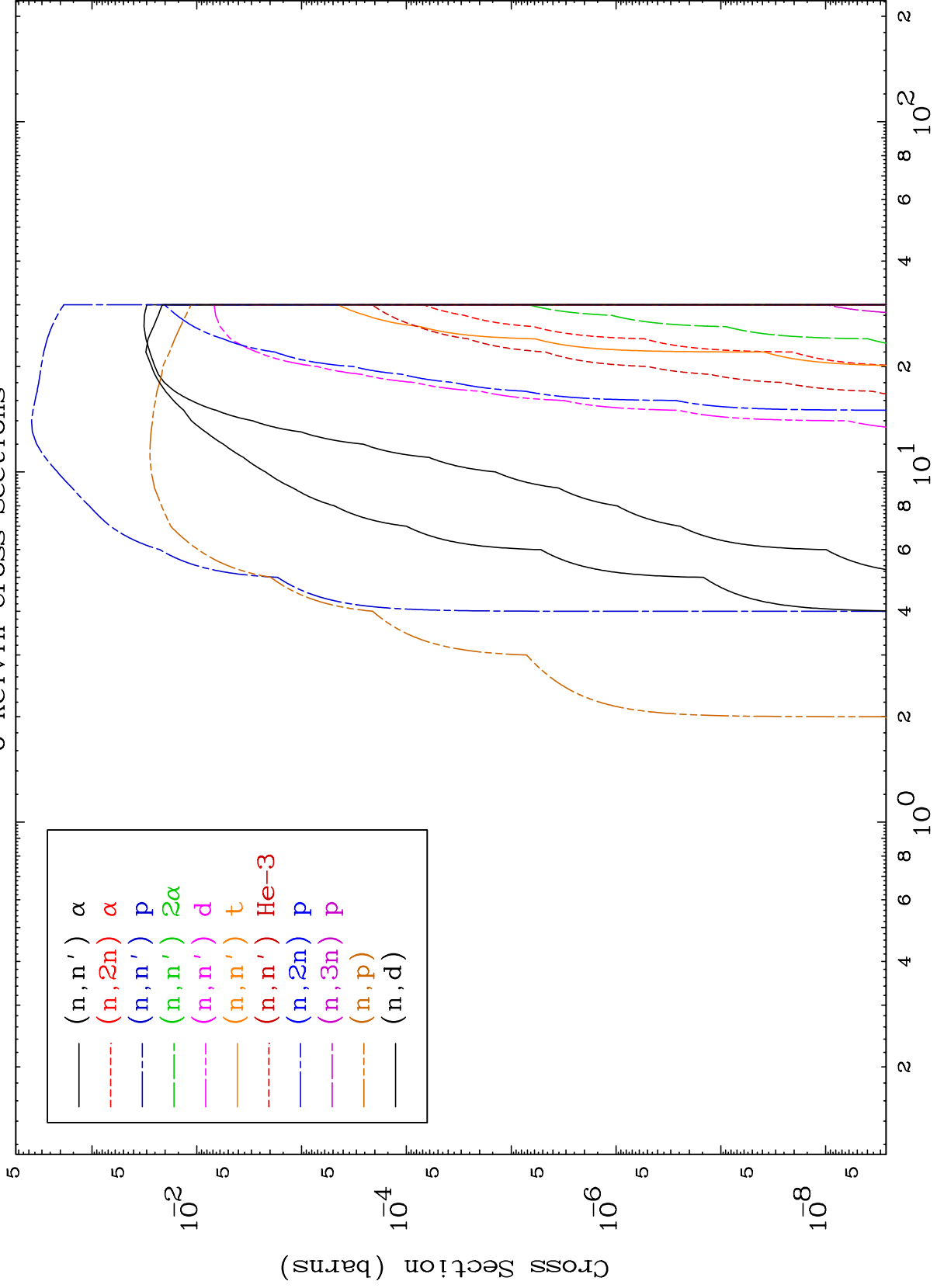
50-Sn-103

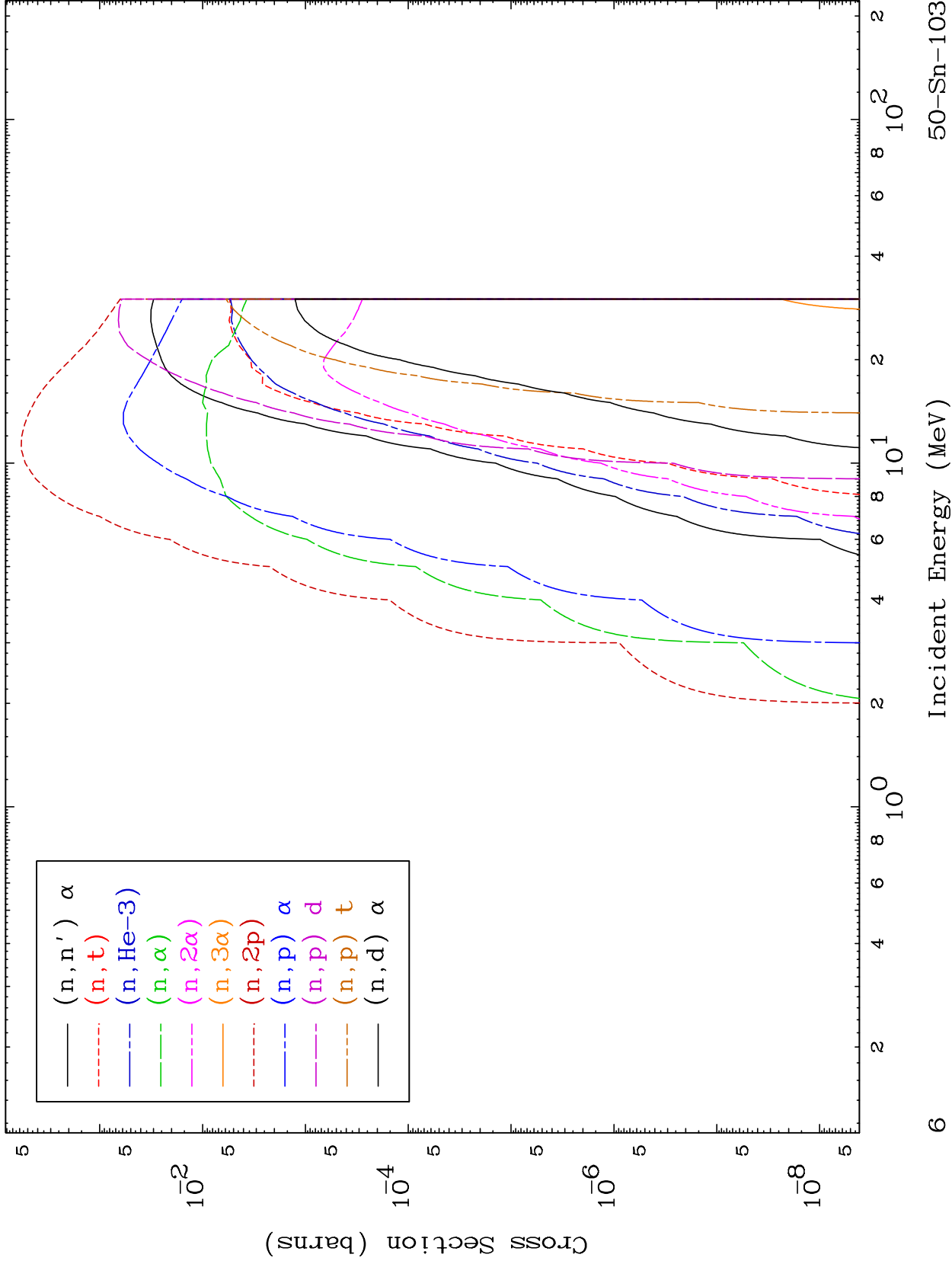








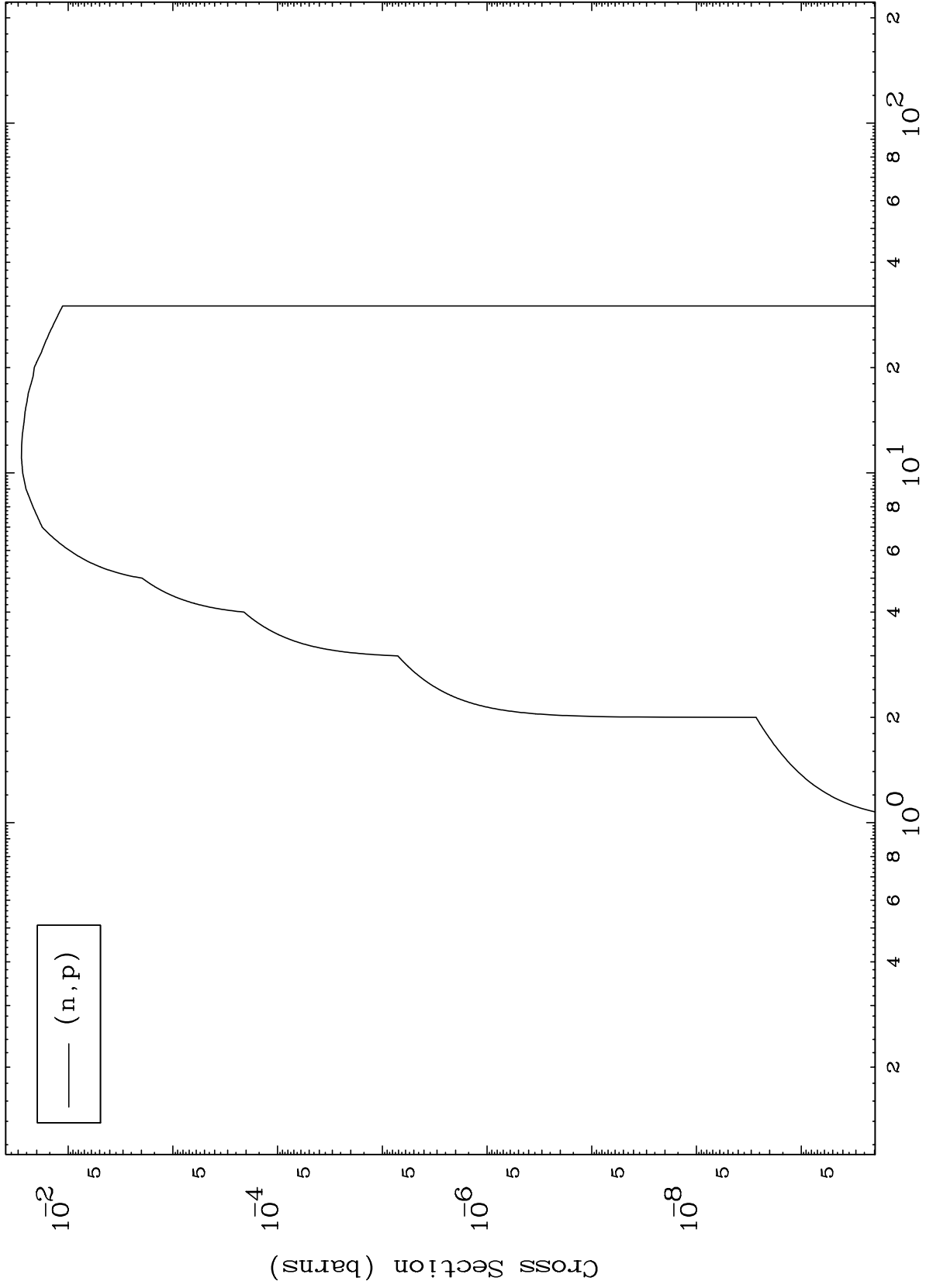




MAT 4998

50-Sn-103

(d,p) Levels
0 Kelvin Cross Sections



(n,p)

50-Sn-103

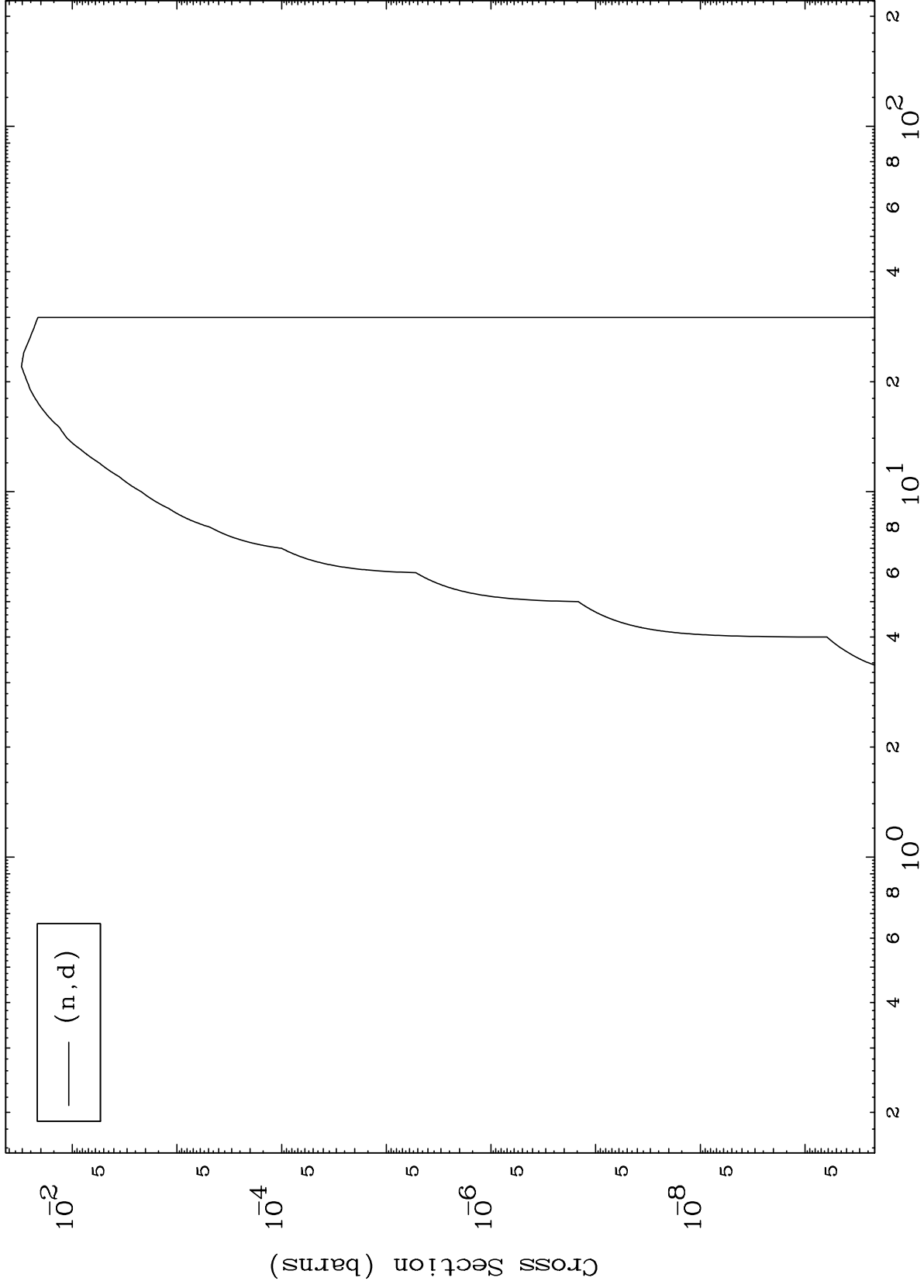
Incident Energy (MeV)

7

MAT 4998

(d,d) Levels
0 Kelvin Cross Sections

50-Sn-103



8

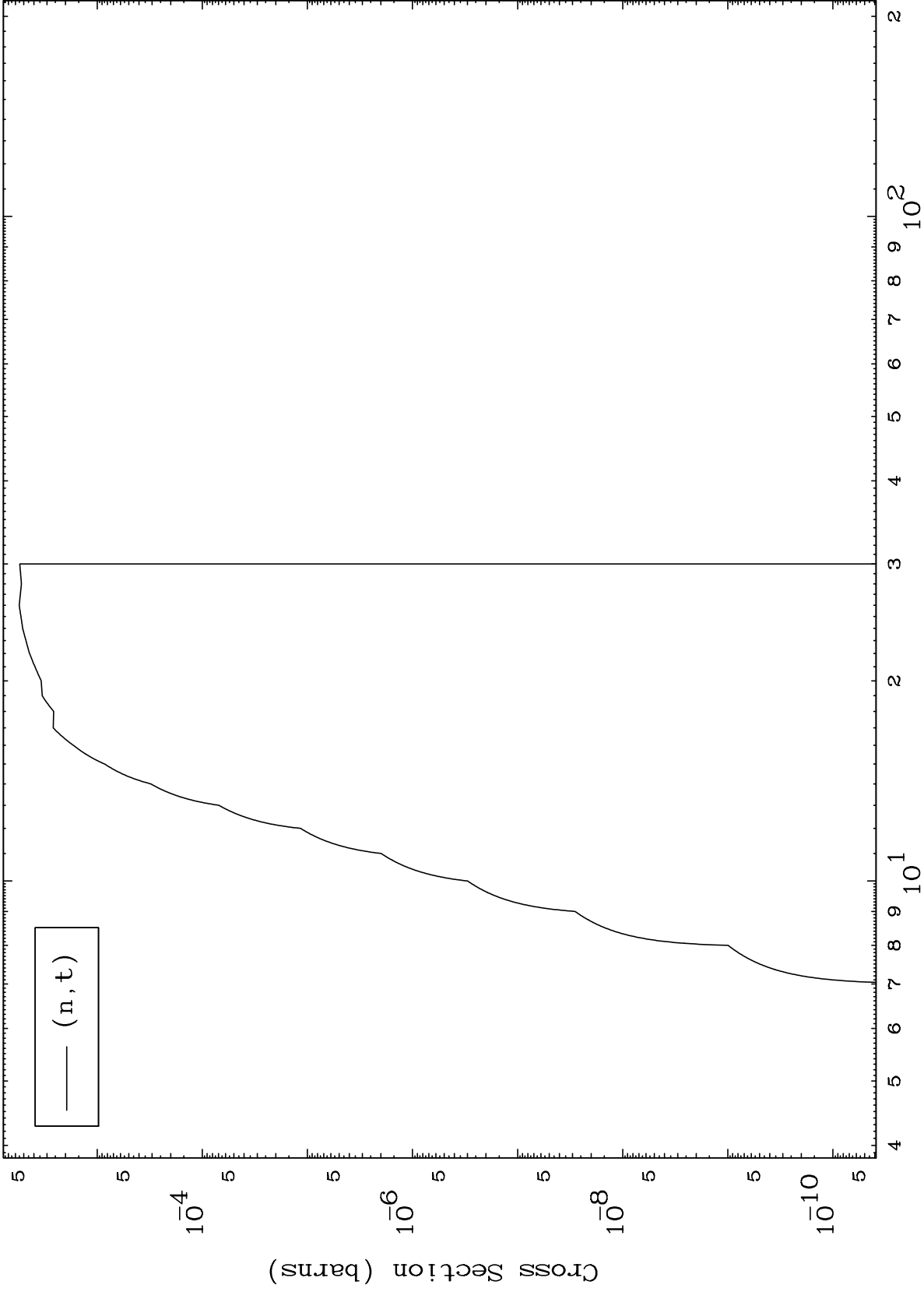
Incident Energy (MeV)

50-Sn-103

MAT 4998

(d,t) Levels
0 Kelvin Cross Sections

50-Sn-103



9

Incident Energy (MeV)

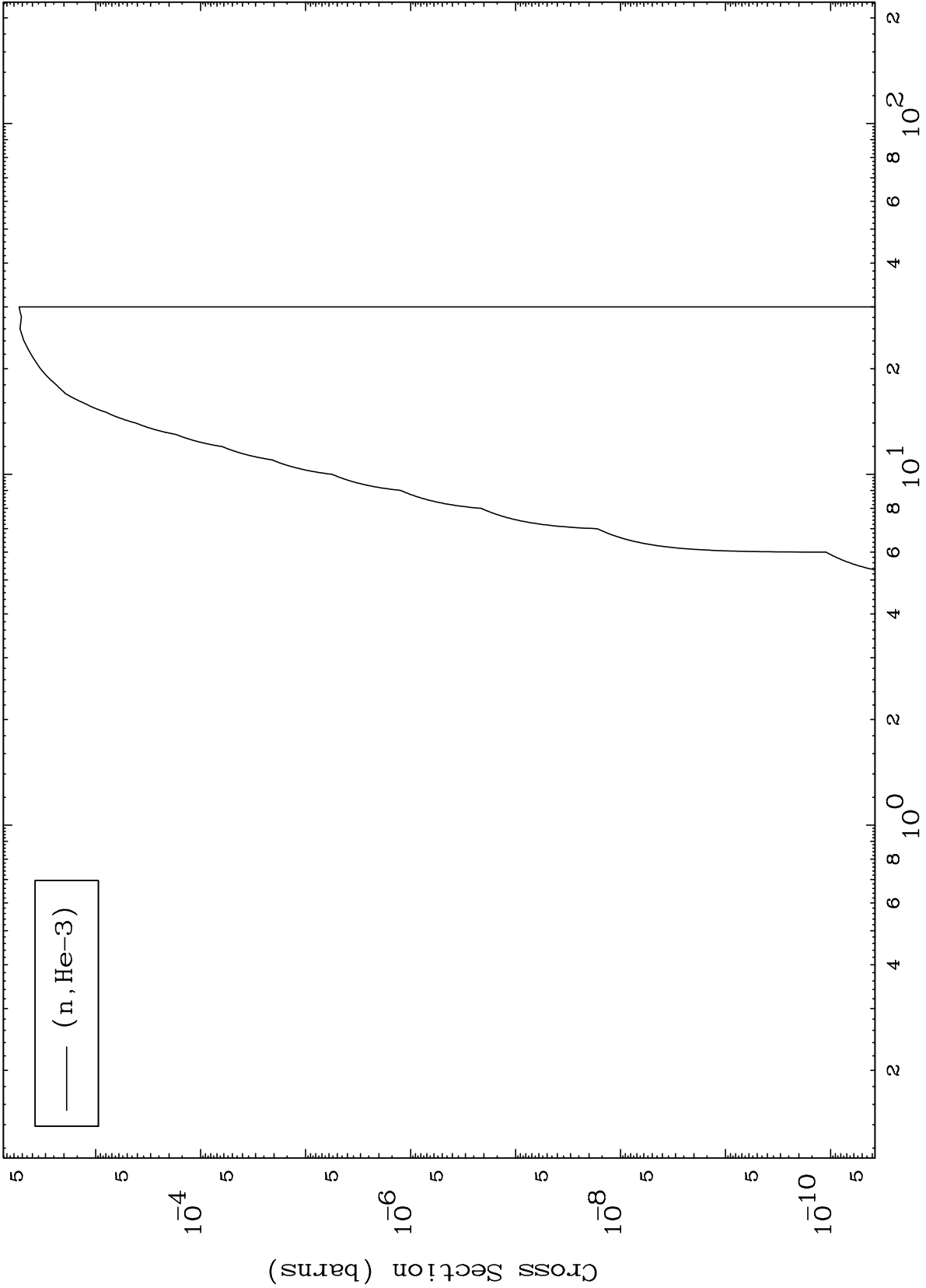
50-Sn-103

MAT 4998

(d,He3) Levels

50-Sn-103

0 Kelvin Cross Sections



10

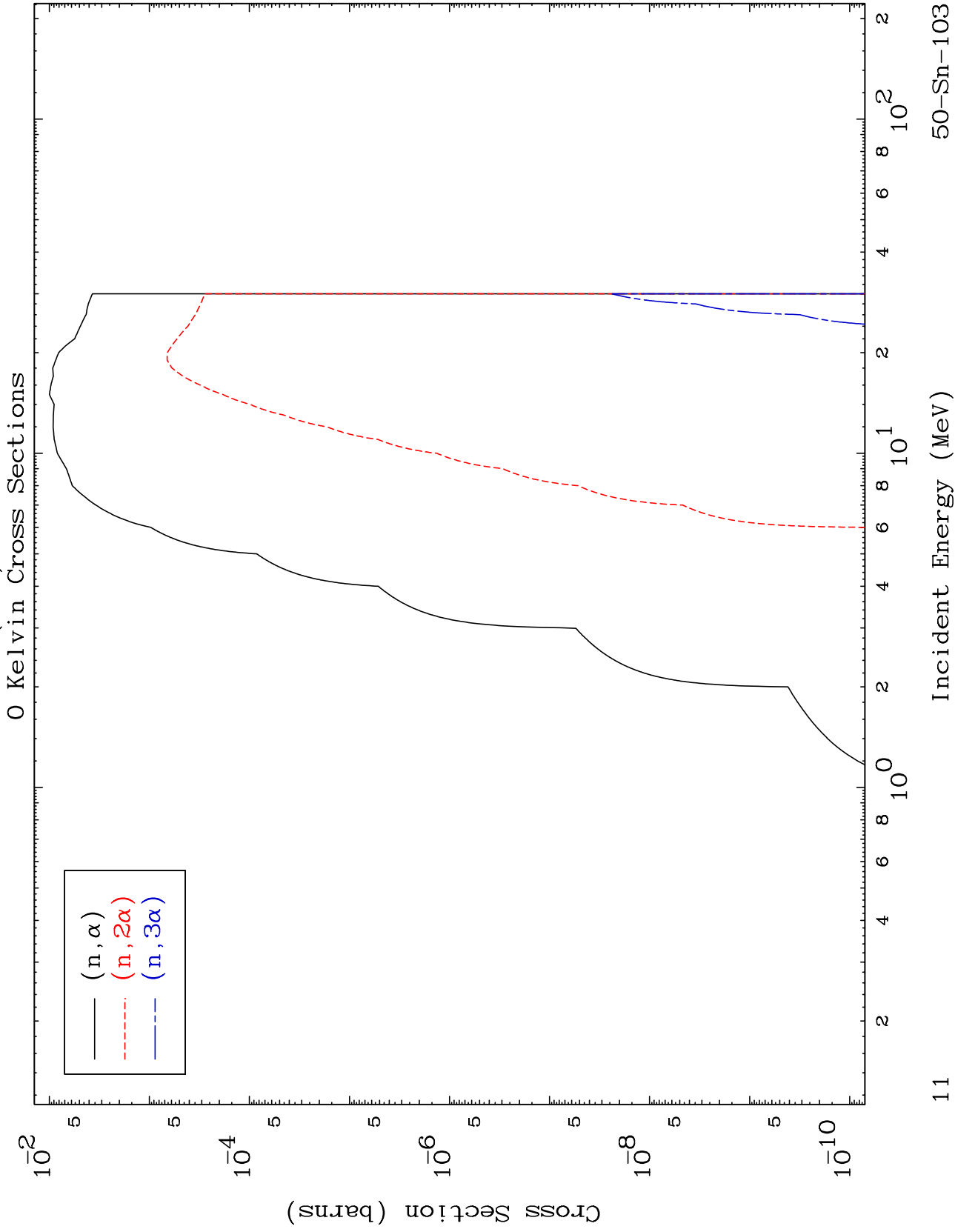
Incident Energy (MeV)

50-Sn-103

MAT 4998

(d, α) Levels

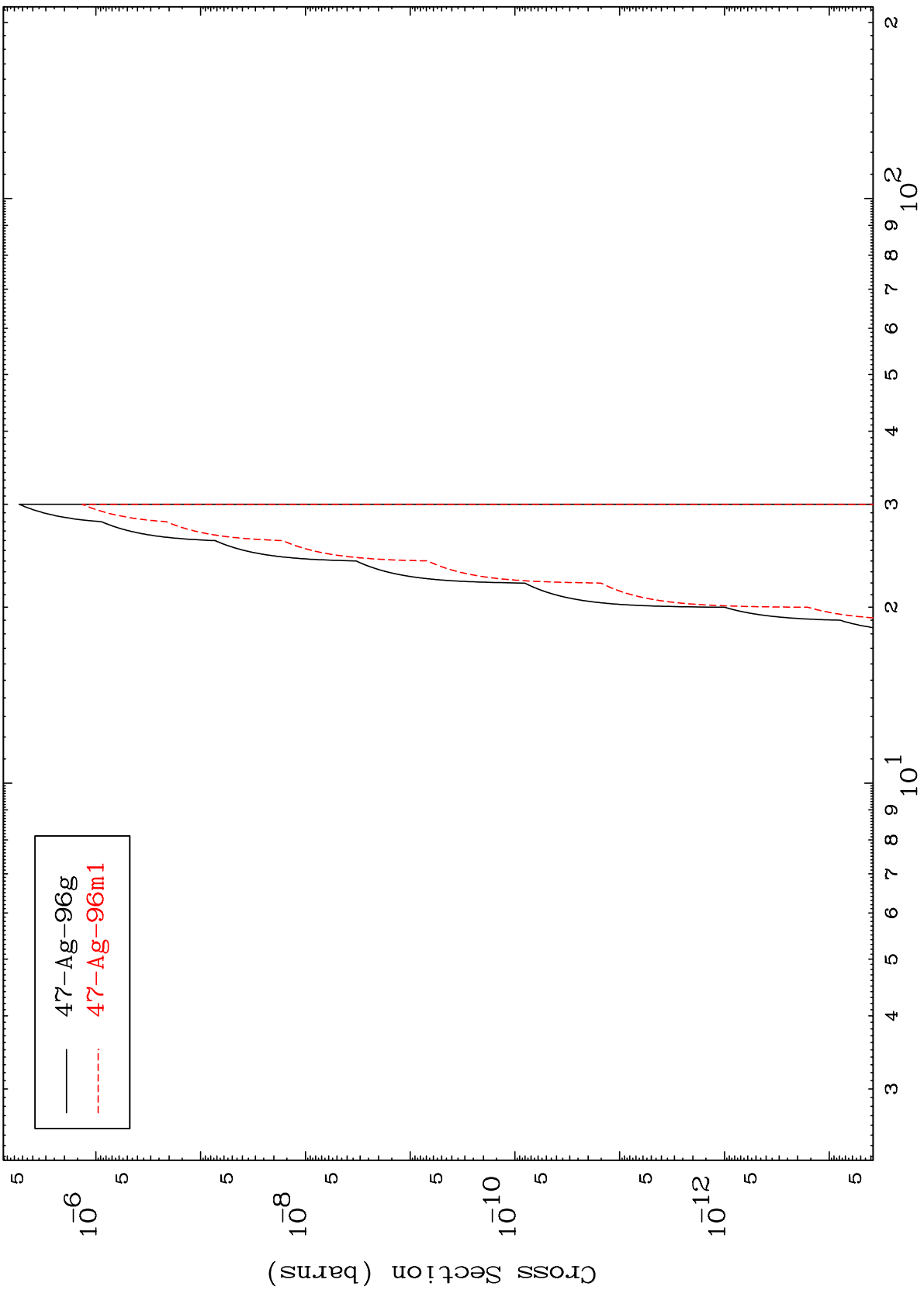
50-Sn-103



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50-Sn-103

(n,n') 2α
Radionuclide Production Cross Section



— 47-Ag-96g
- - - 47-Ag-96m1

12

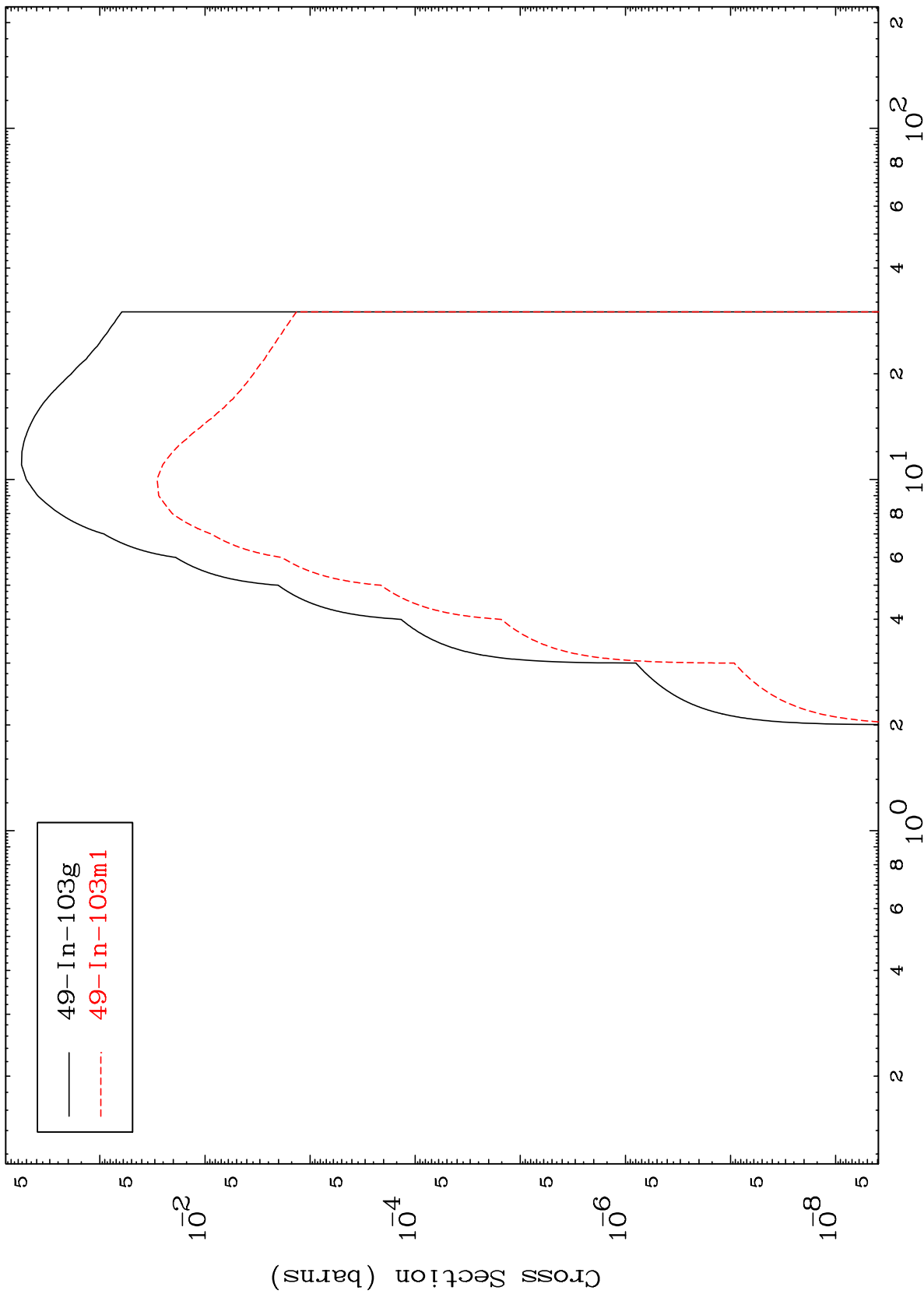
Incident Energy (MeV)

50-Sn-103

MAT 4998

50-Sn-103

(n,2p)
Radionuclide Production Cross Section



— 49-In-103g
- - - 49-In-103m1

50-Sn-103

Incident Energy (MeV)

13