

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

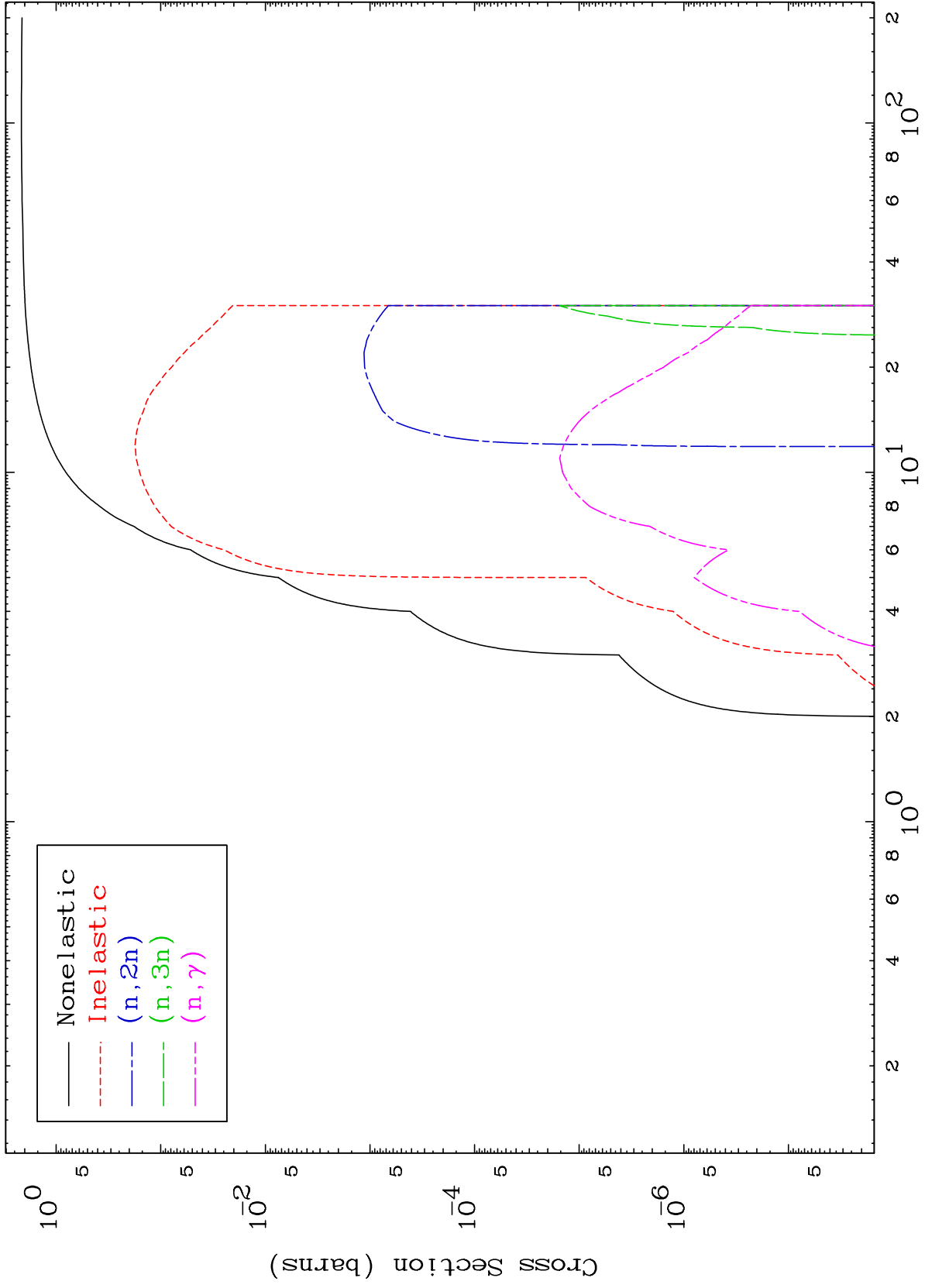
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

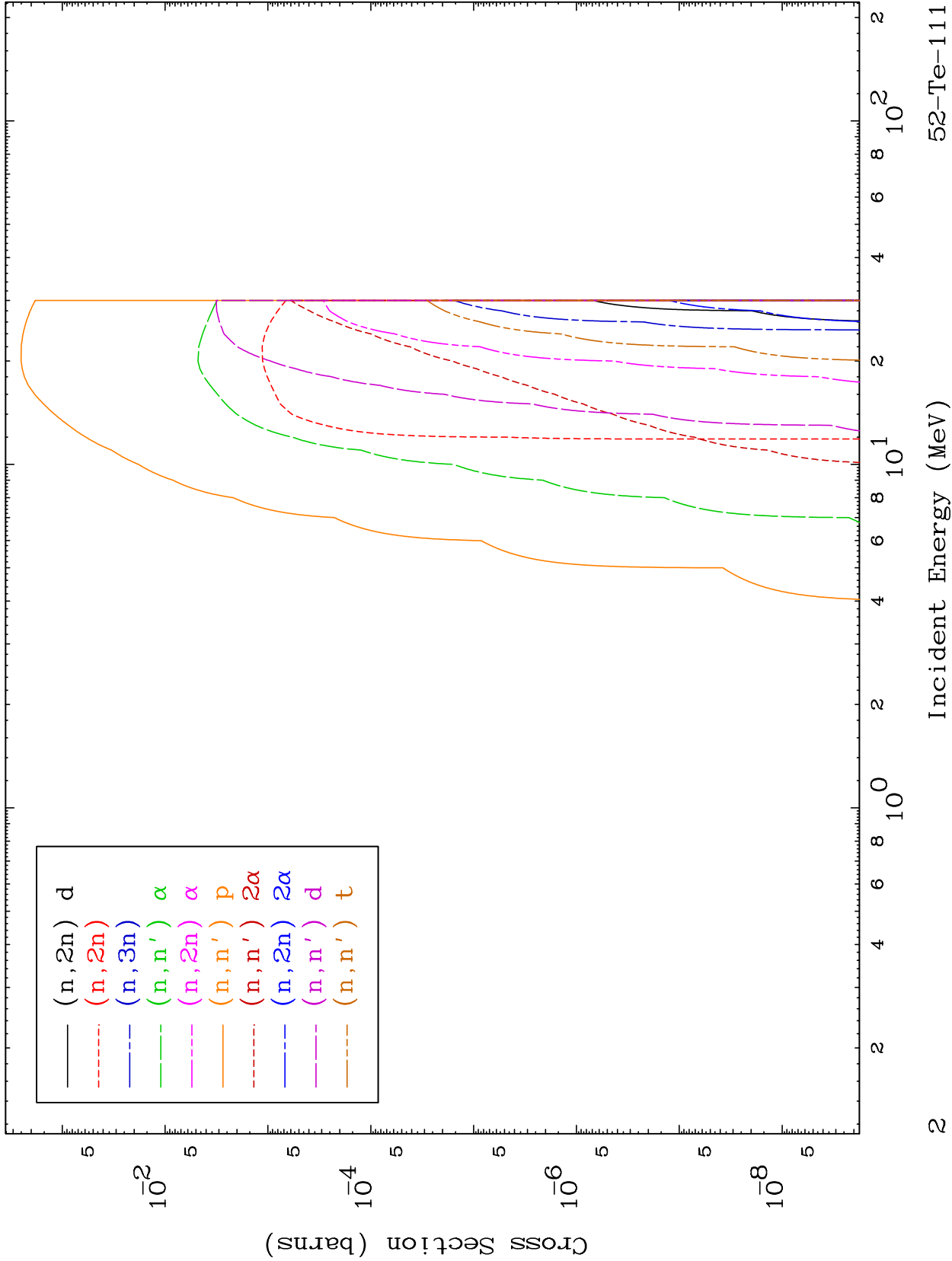
Tele: 925-443-1911

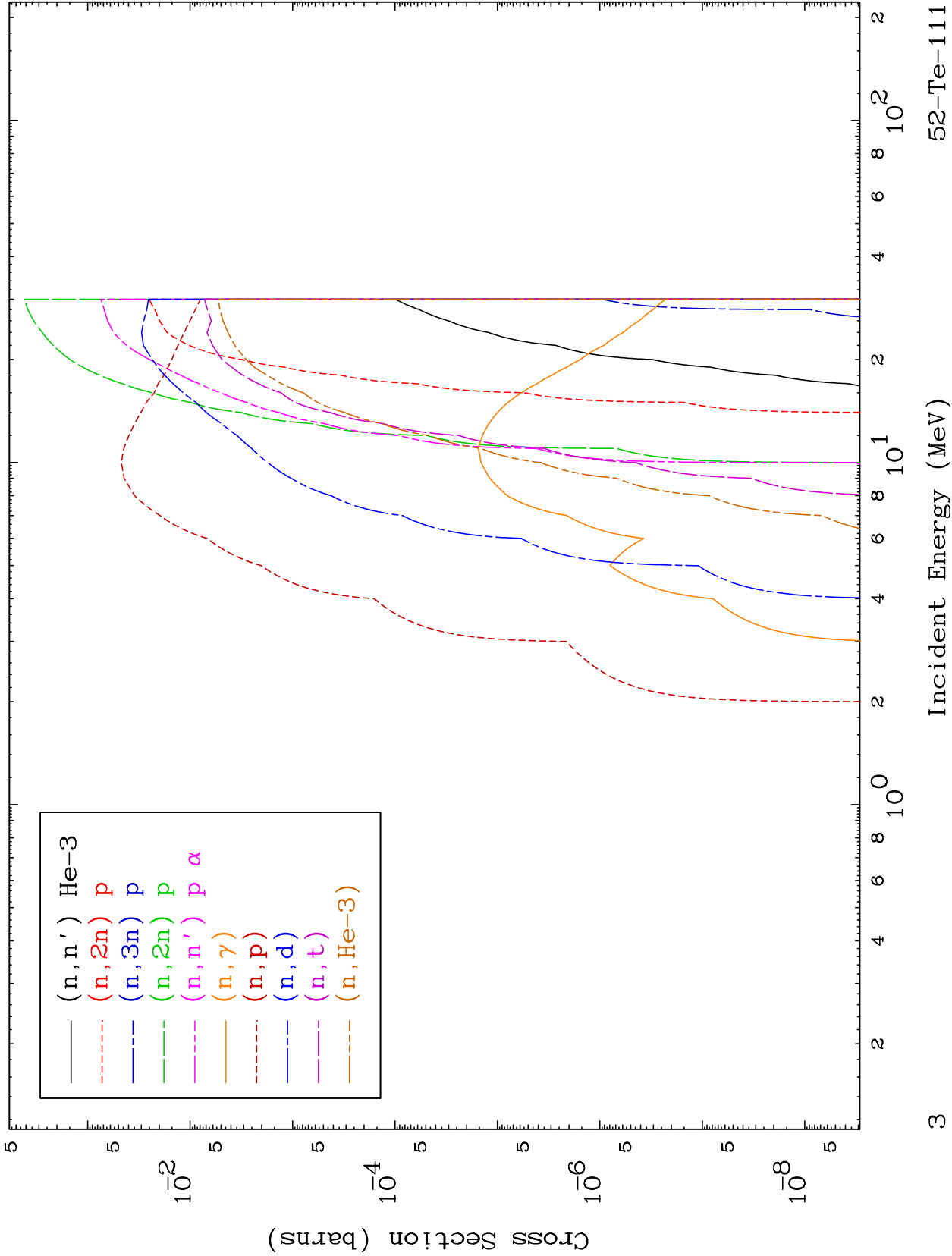
E.Mail:redcullen1@comcast.net

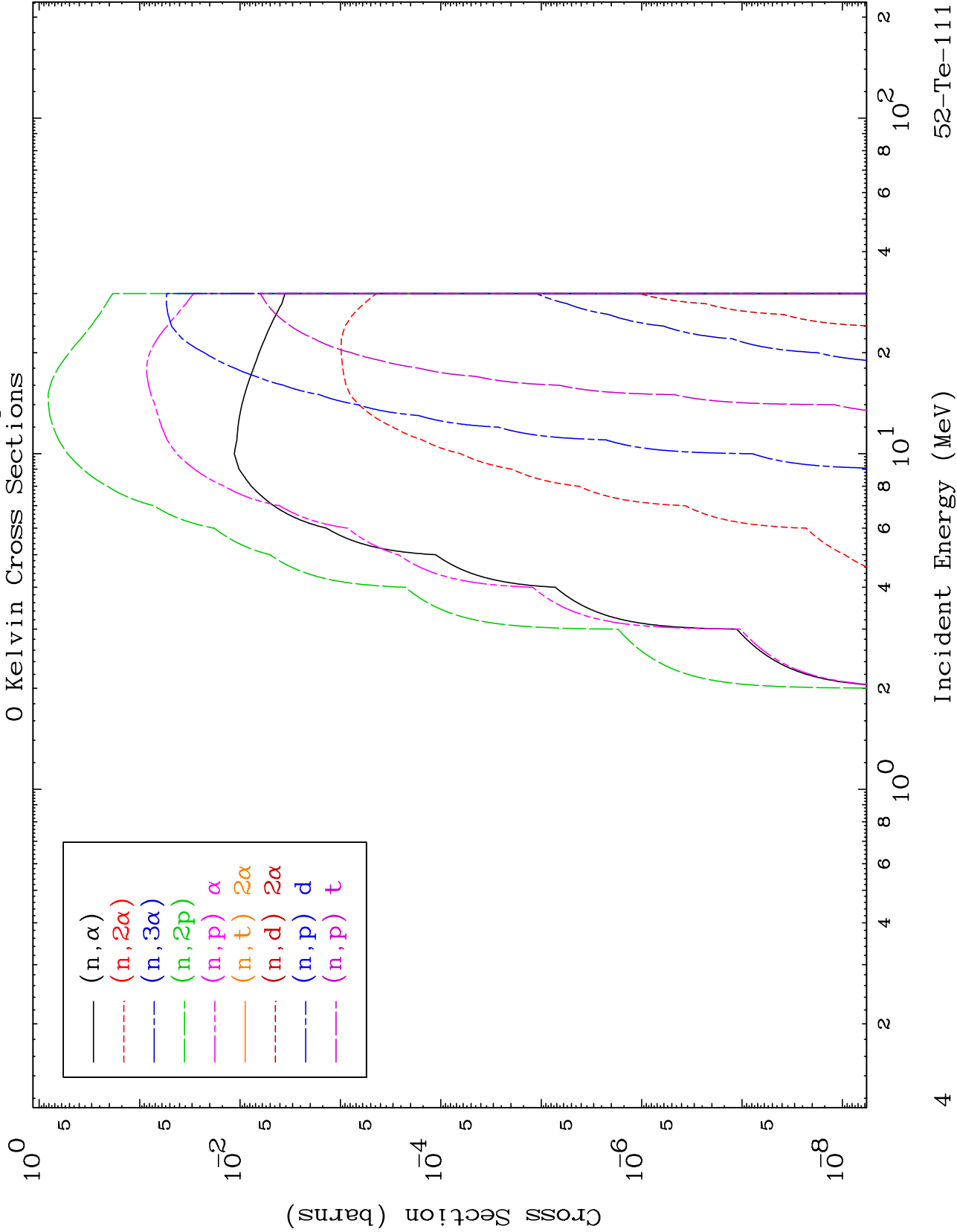
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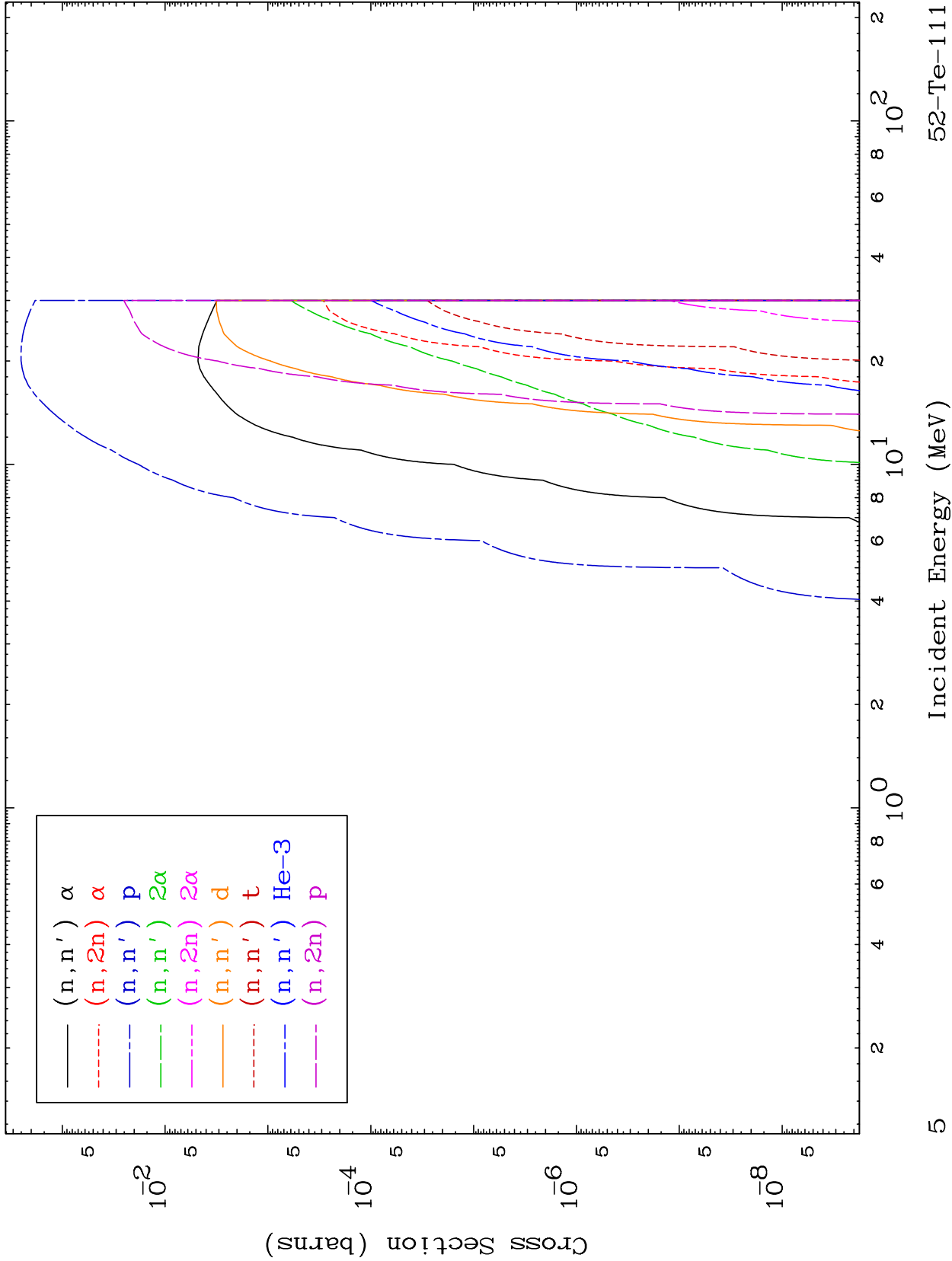
Press Mouse Button to Start

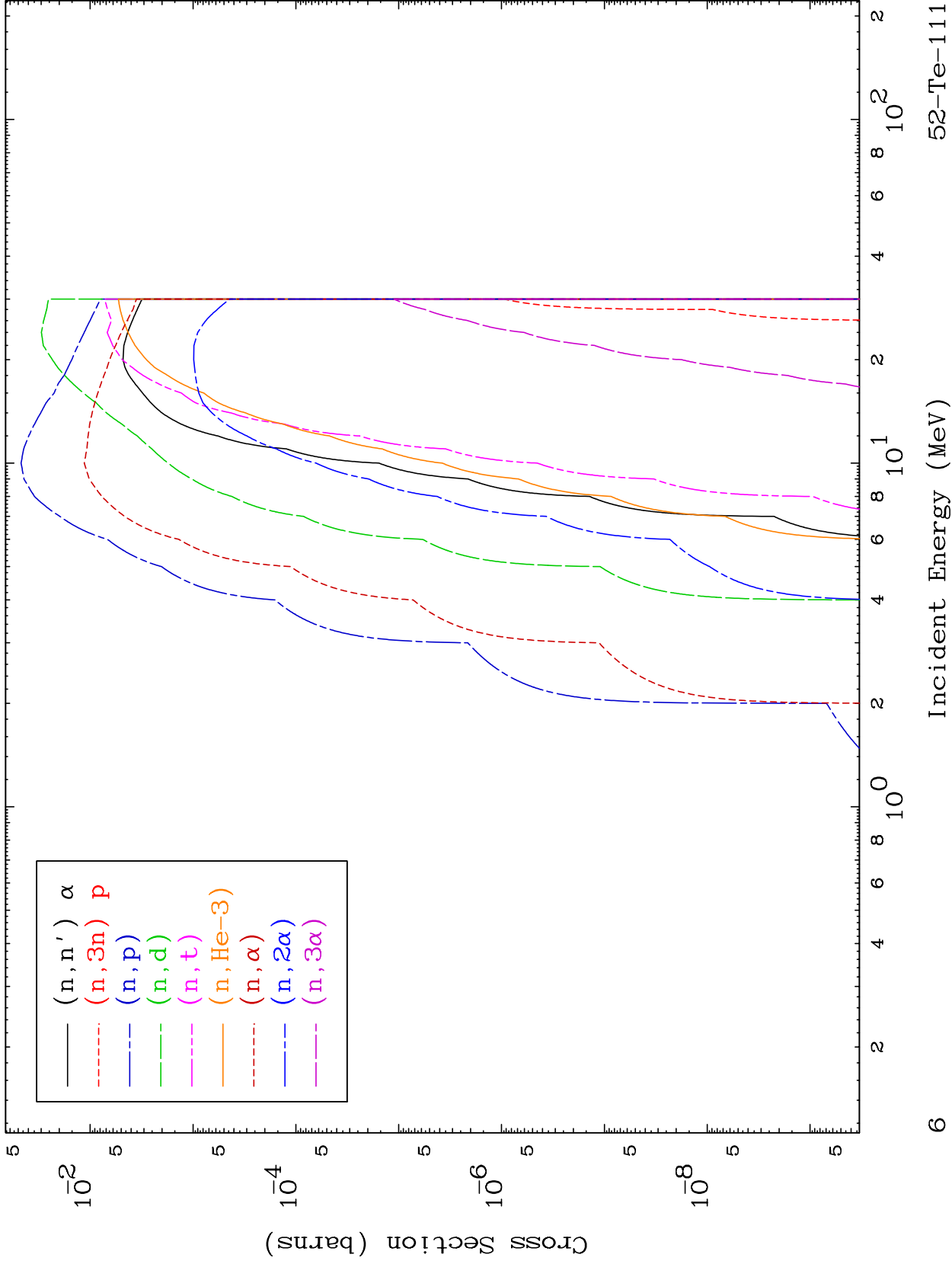


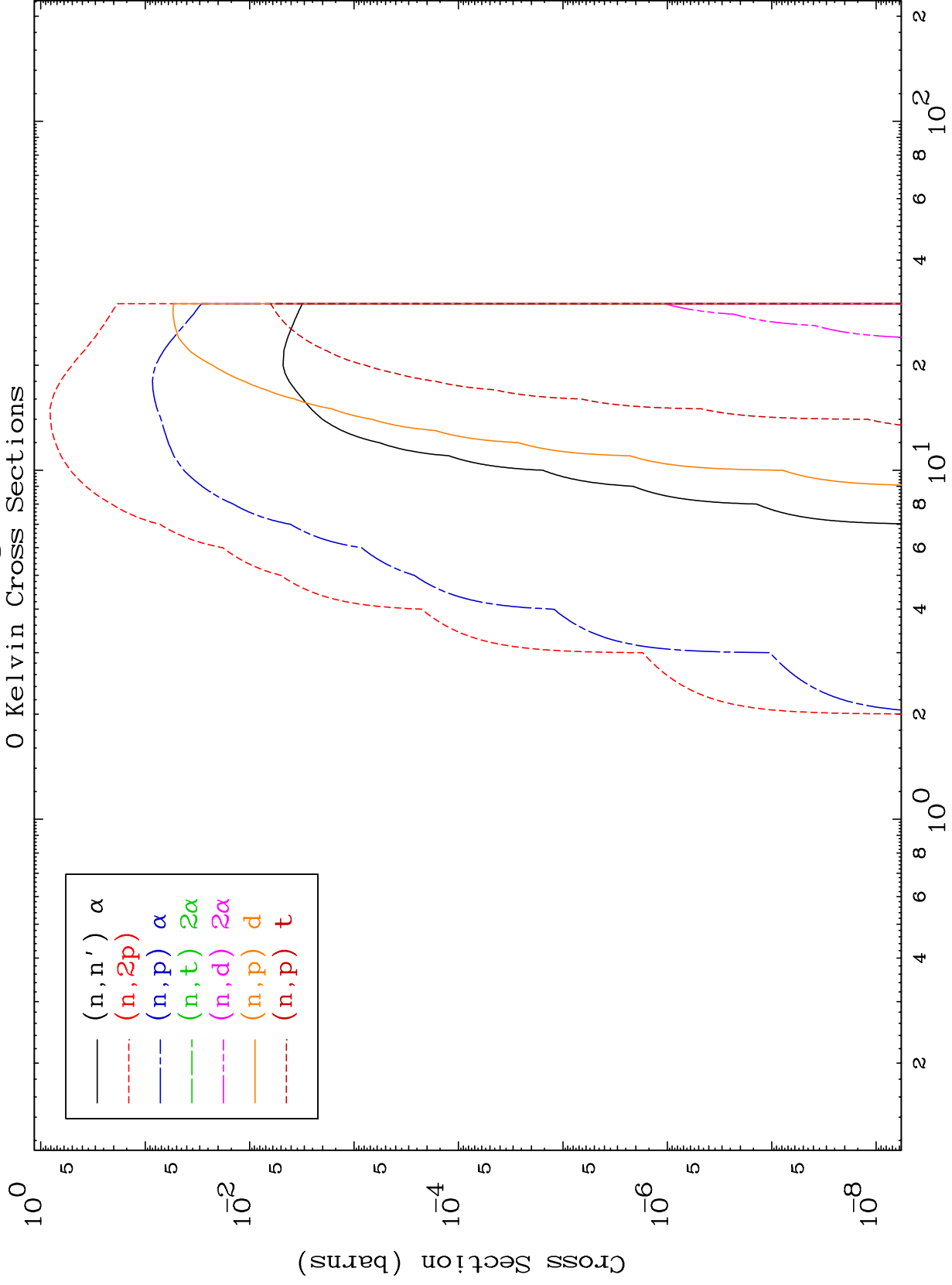








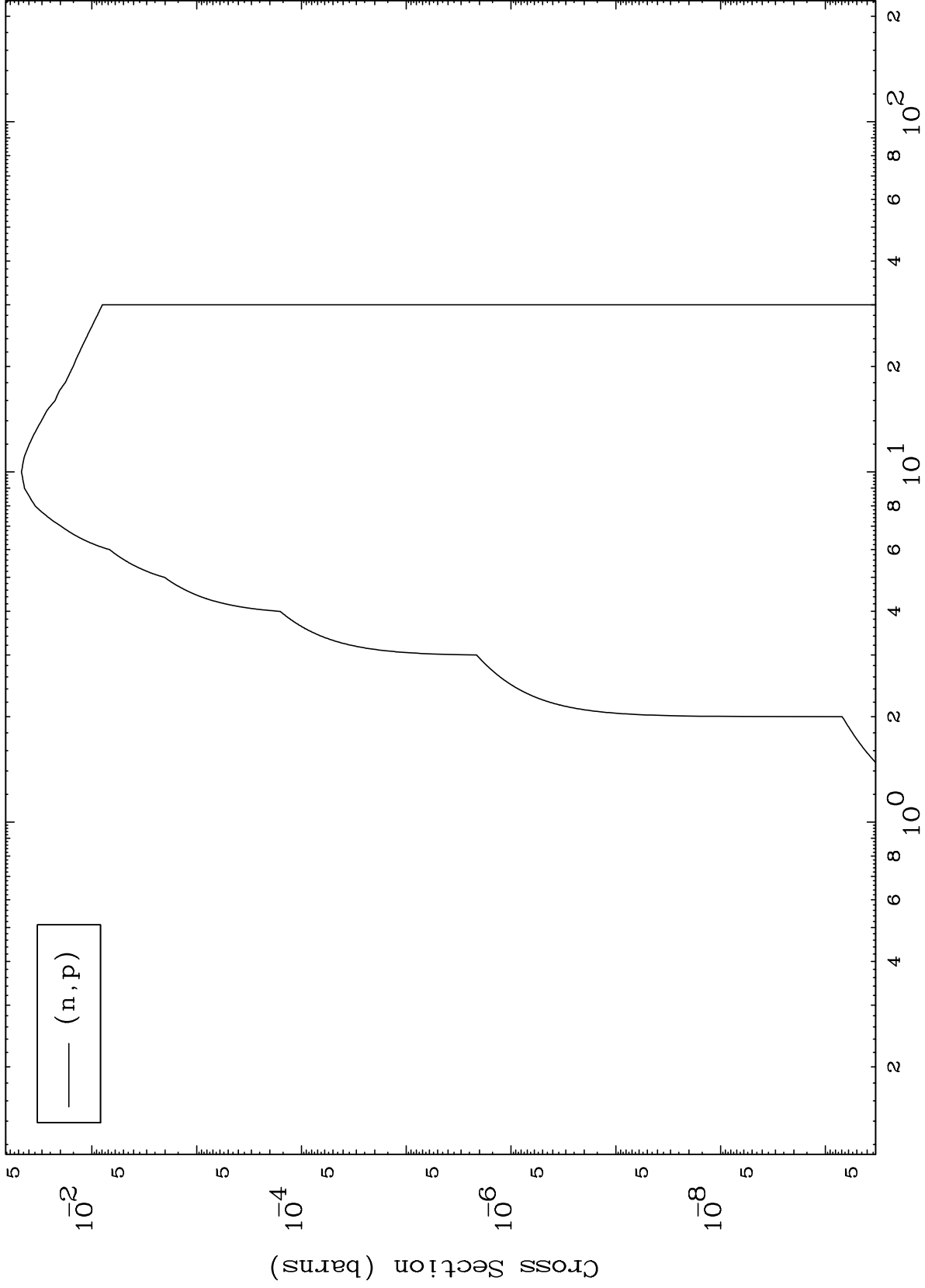


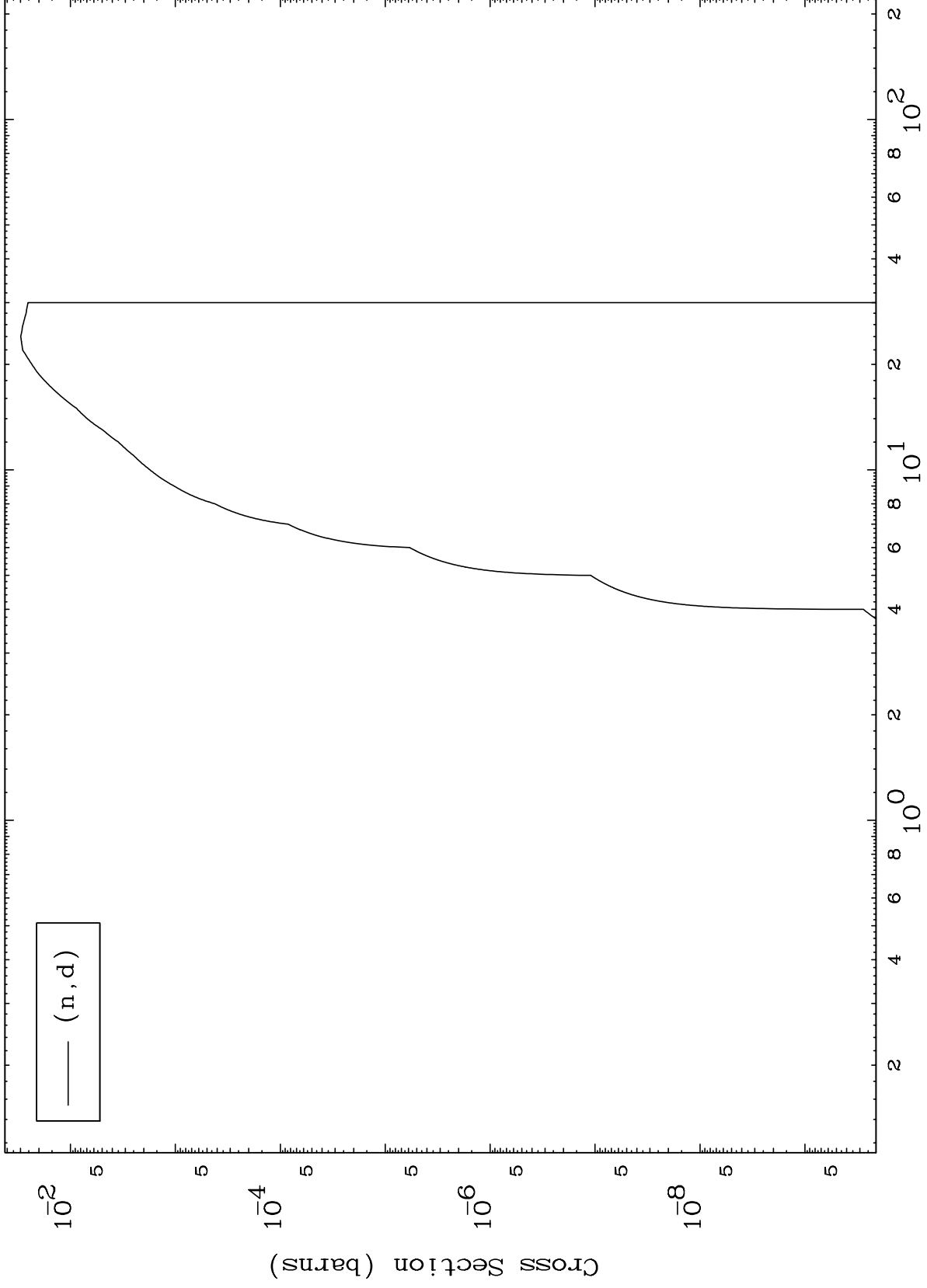


MAT 5198

52-Te-111

(d,p) Levels
0 Kelvin Cross Sections

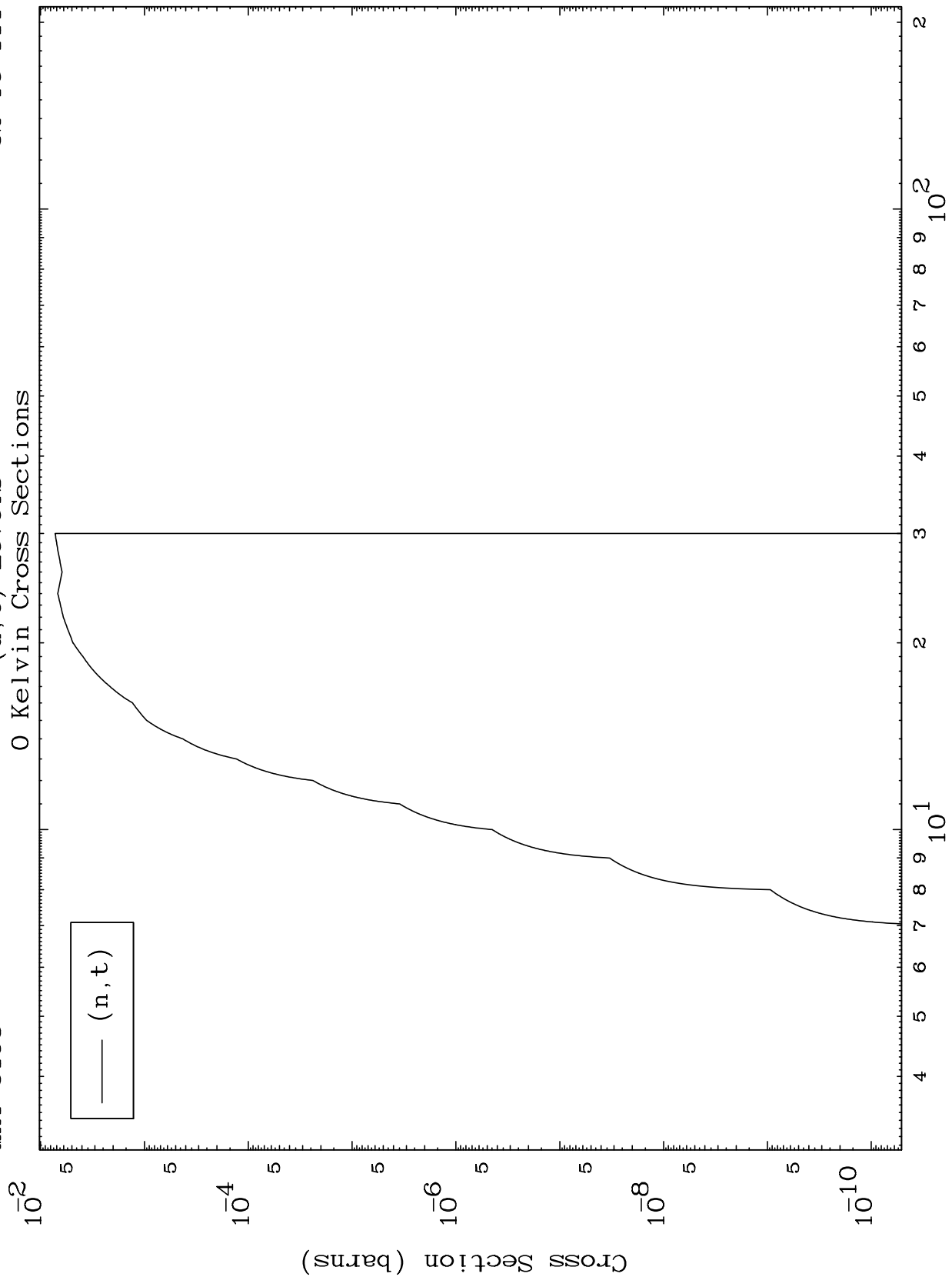




MAT 5198

52-Te-111

(d,t) Levels
0 Kelvin Cross Sections



52-Te-111

Incident Energy (MeV)

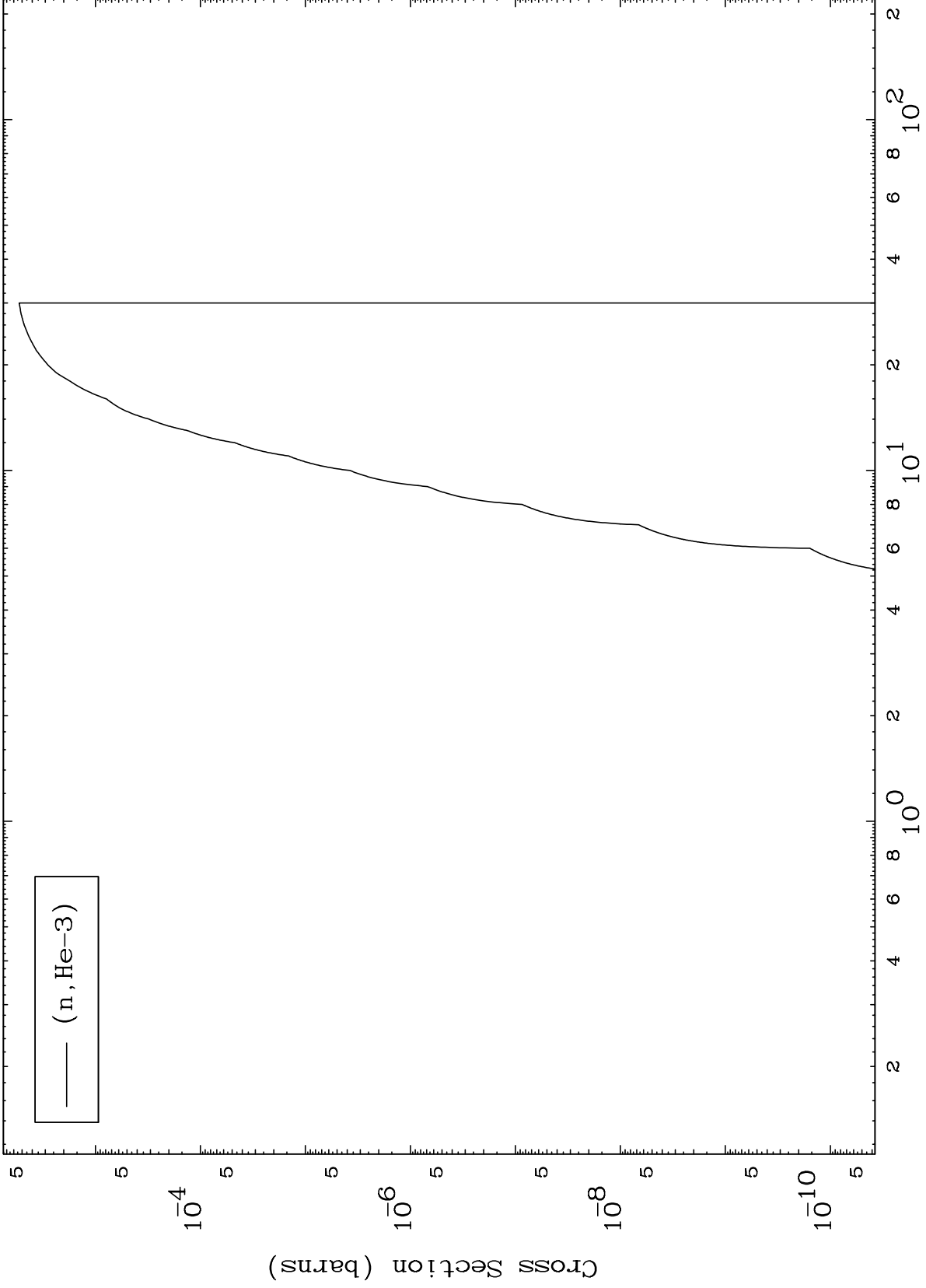
10

MAT 5198

(d,He3) Levels

52-Te-111

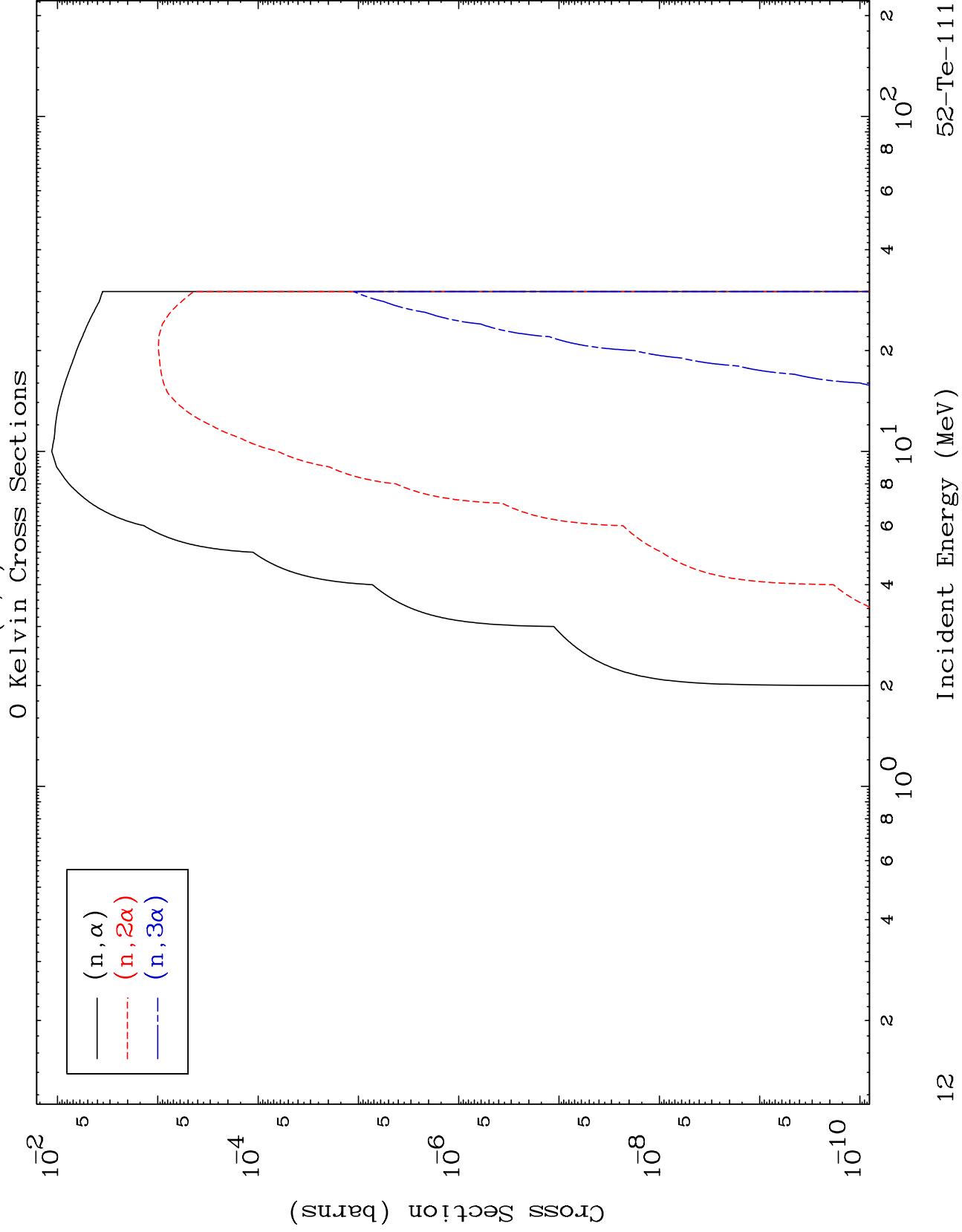
0 Kelvin Cross Sections



MAT 5198

(d, α) Levels

52-Te-111



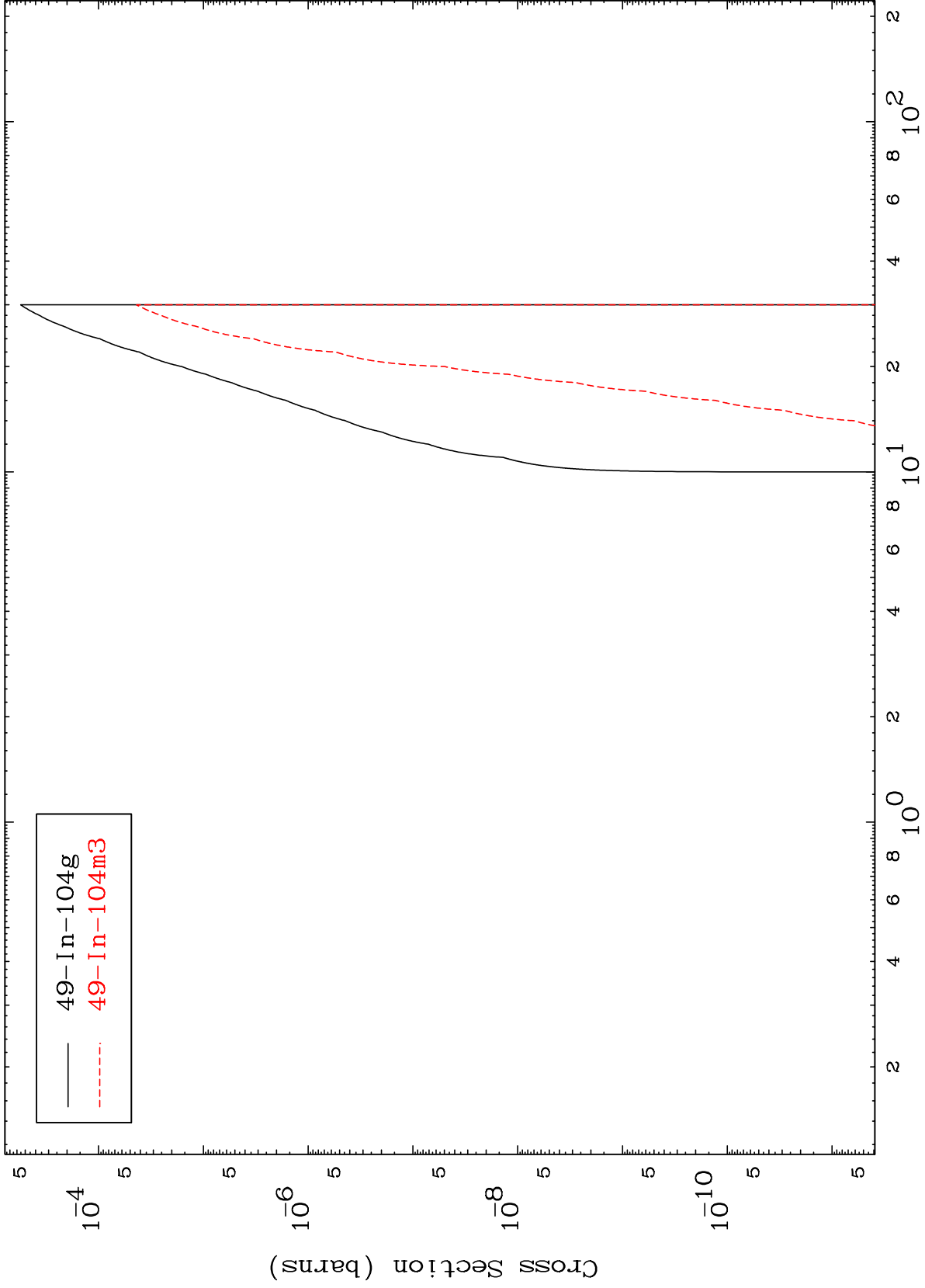
12

MAT 5198

(n,n') 2α

52-Te-111

Radionuclide Production Cross Section



13

Incident Energy (MeV)

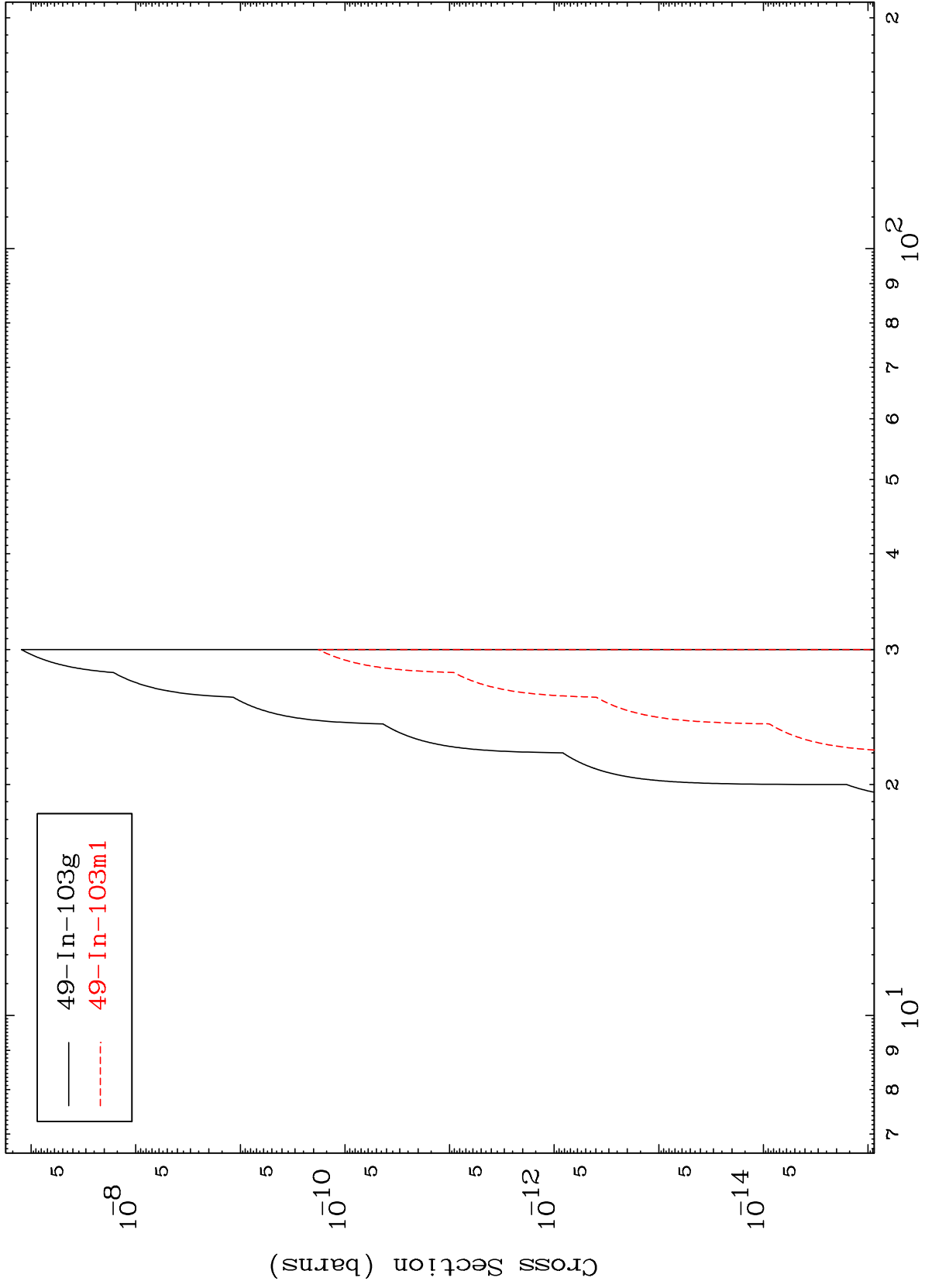
52-Te-111

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$(n,2n) 2\alpha$

52-Te-111

Radionuclide Production Cross Section



— 49-In-103g
- - - 49-In-103m1

14

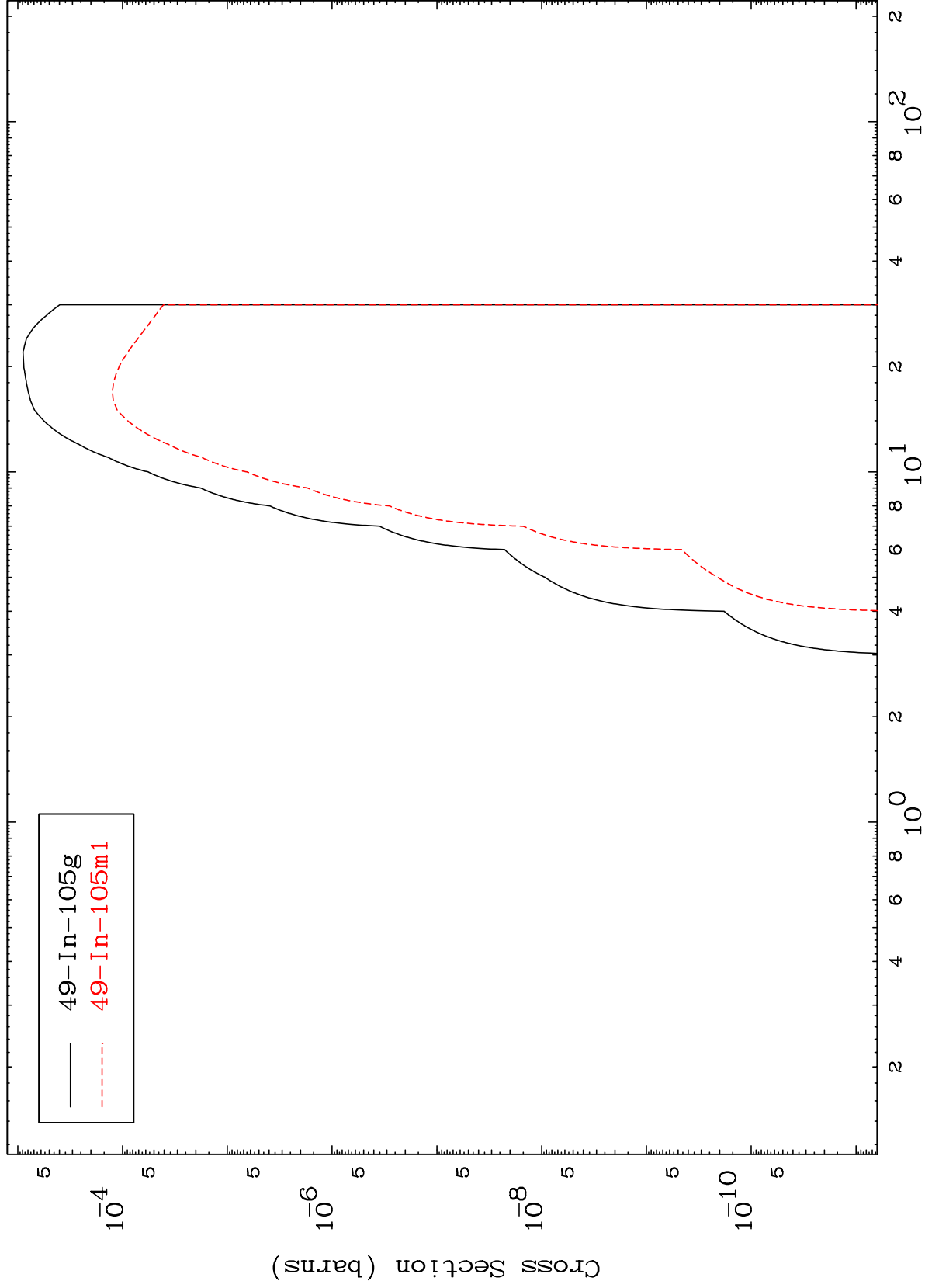
Incident Energy (MeV)

52-Te-111

MAT 5198

52-Te-111

Radionuclide Production Cross Section
(n,2α)



15

52-Te-111

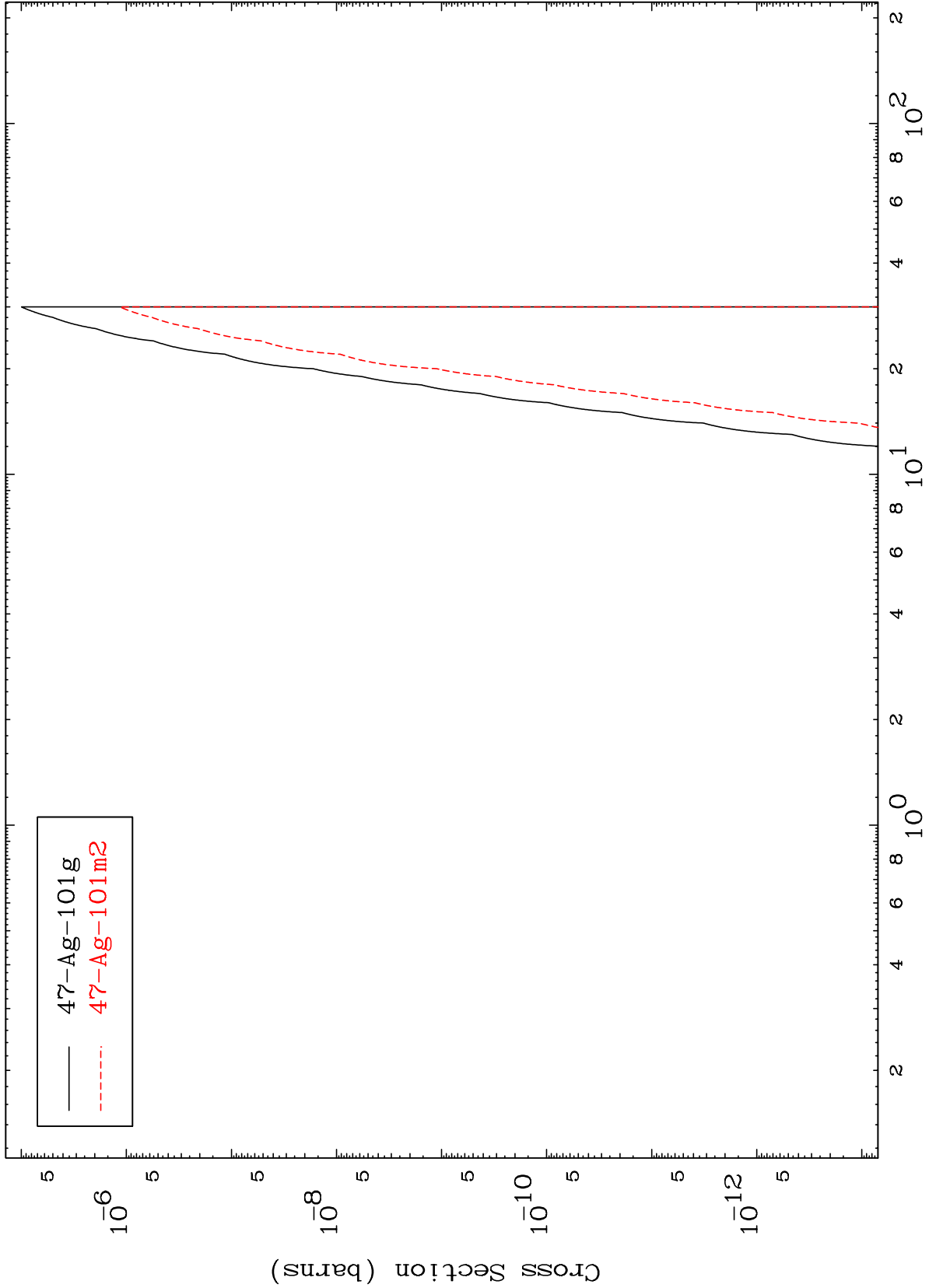
Incident Energy (MeV)

MAT 5198

(n, 3α)

52-Te-111

Radionuclide Production Cross Section



— 47-Ag-101g
- - - 47-Ag-101m2