

Program EVALPLOT
(Version 2021-1)

by

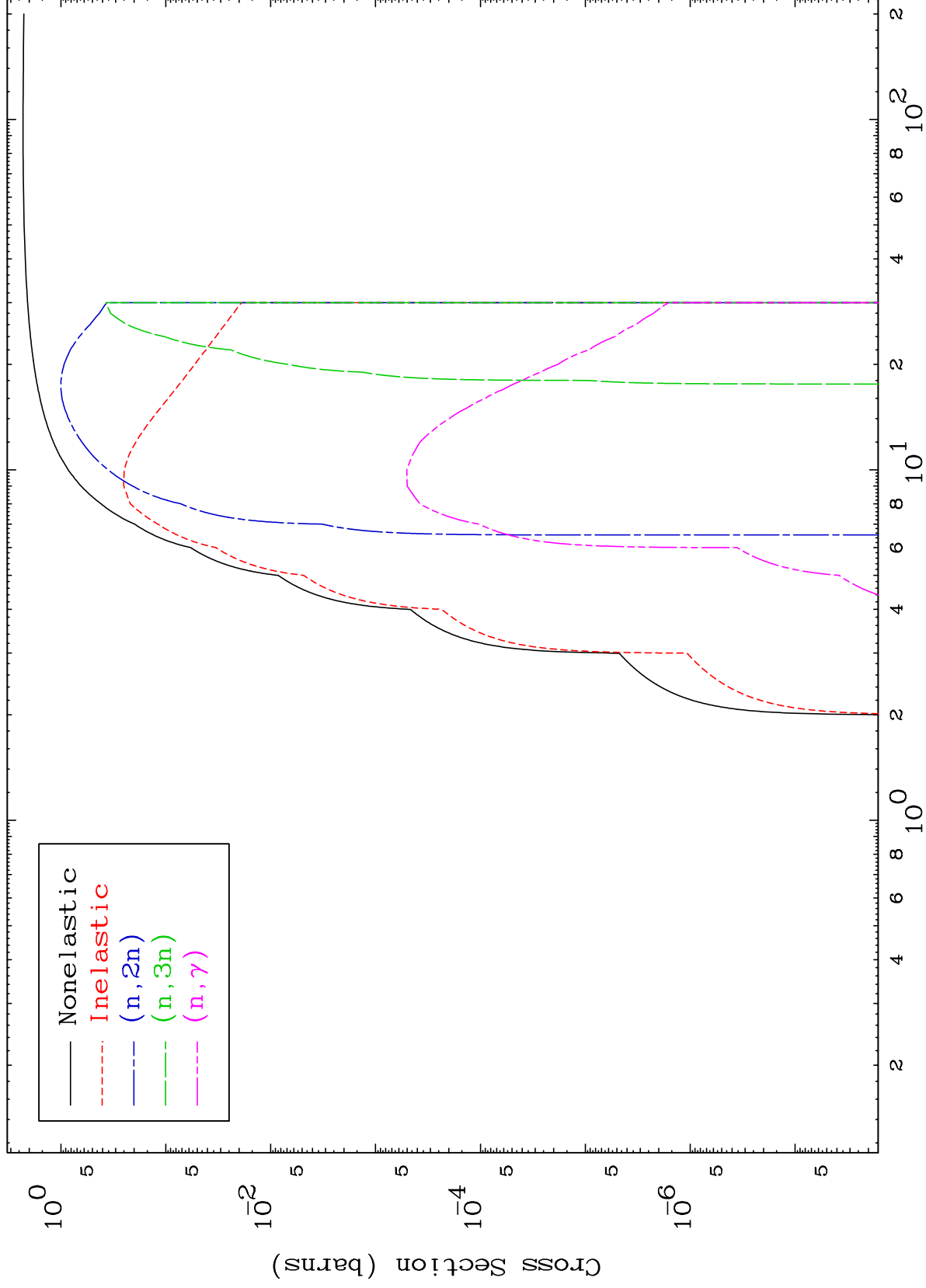
Dermott E. Cullen
(Present Contact Information)

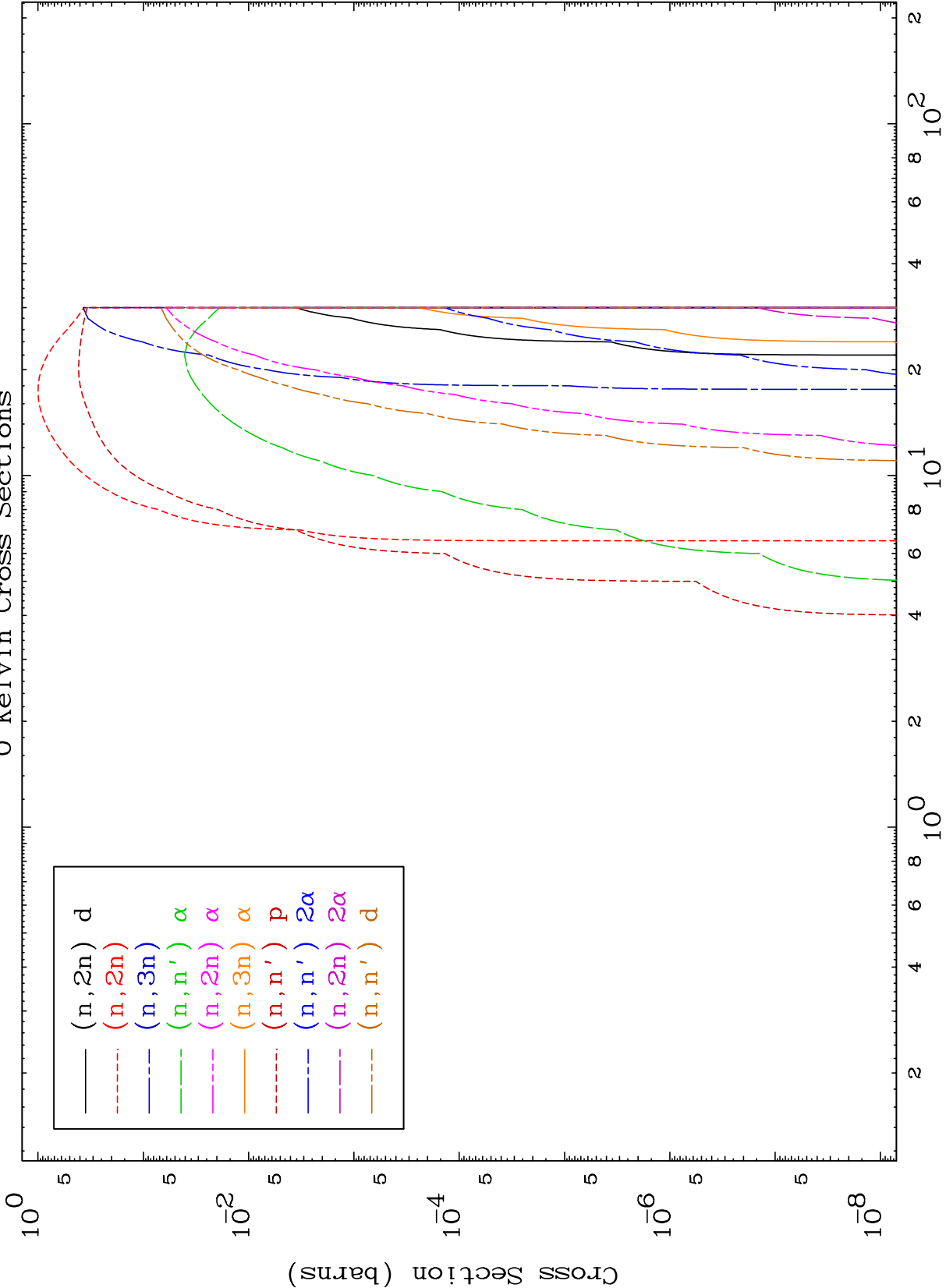
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

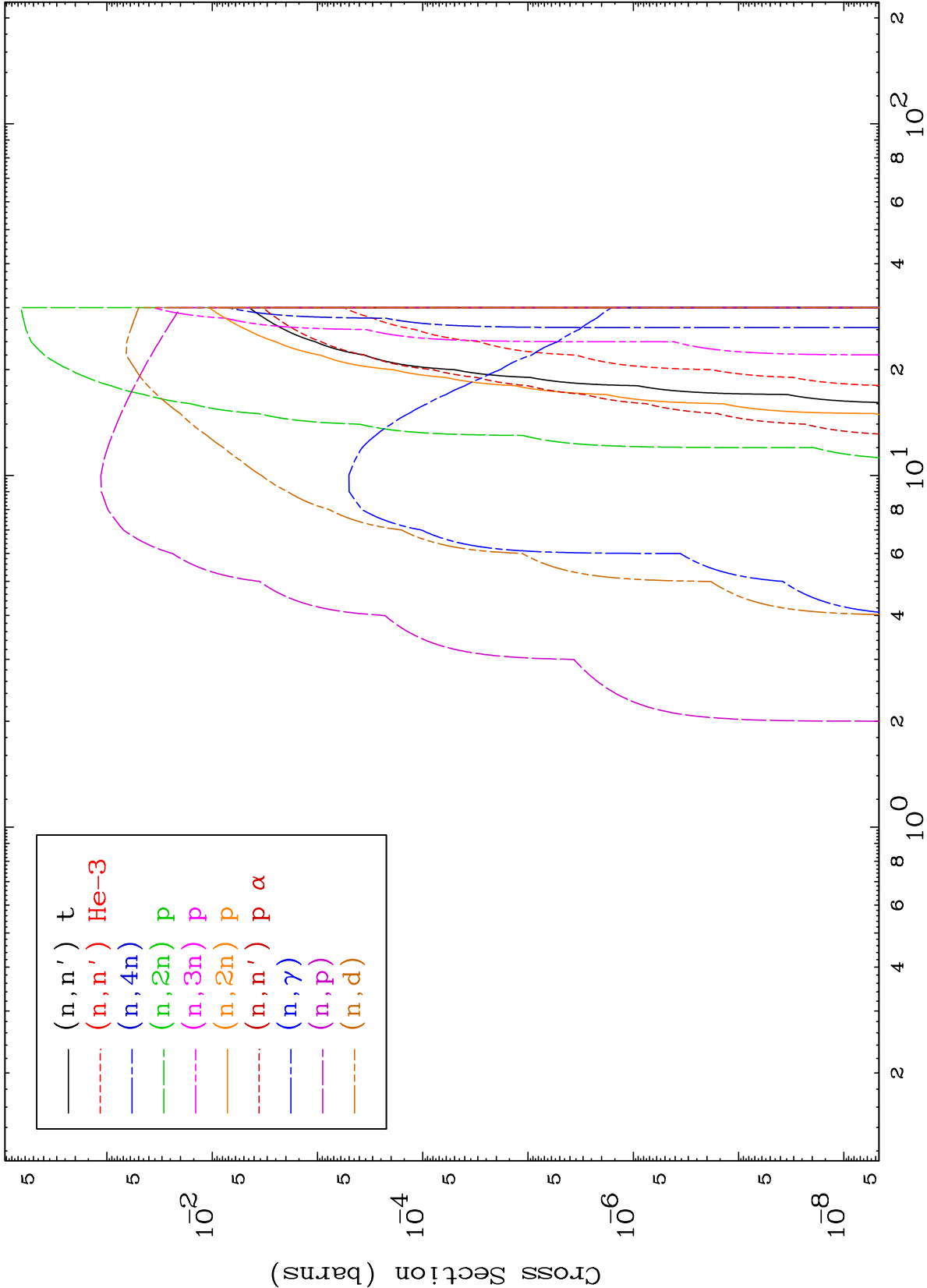
Tele: 925-443-1911

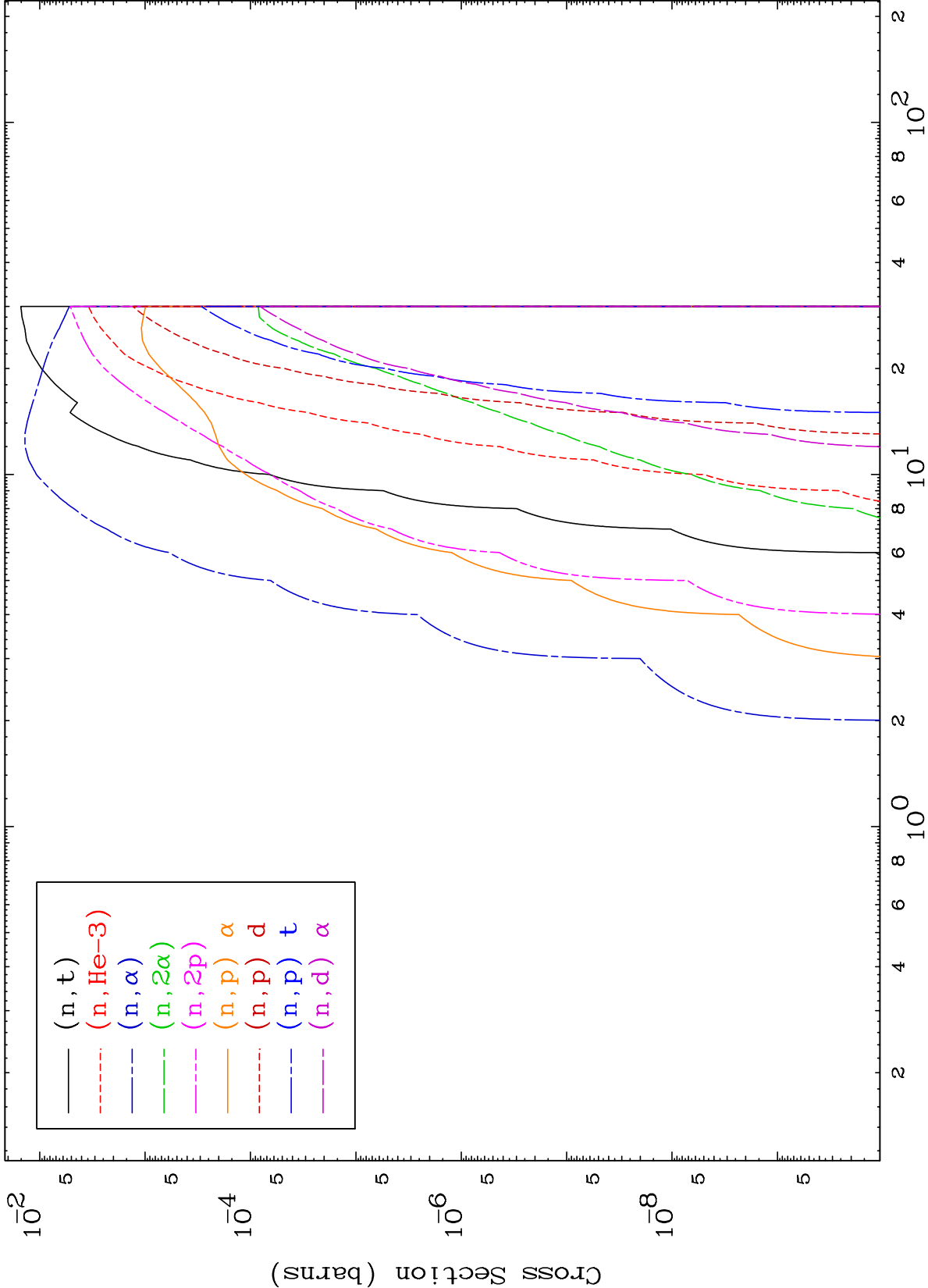
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

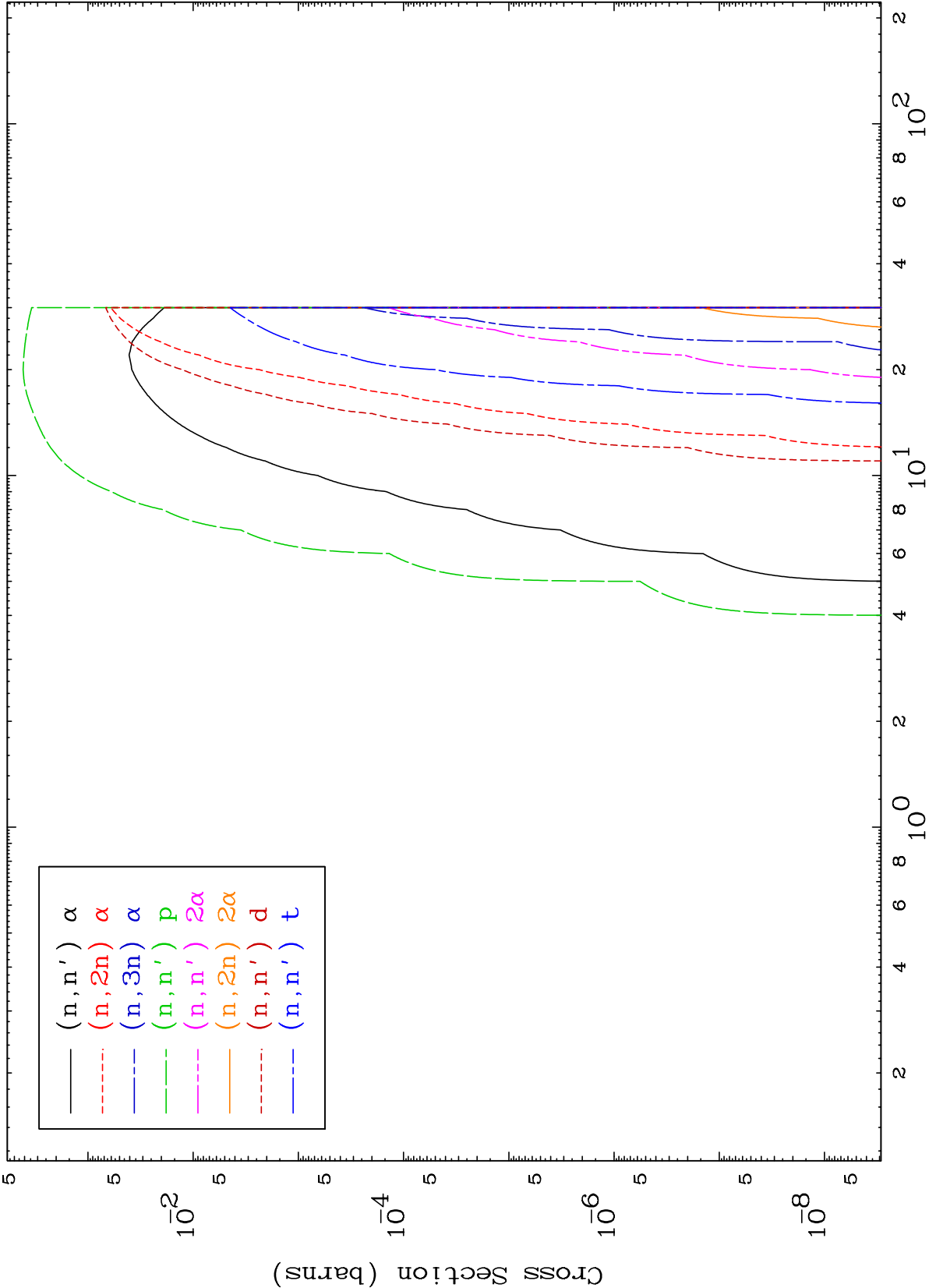
Press Mouse Button to Start

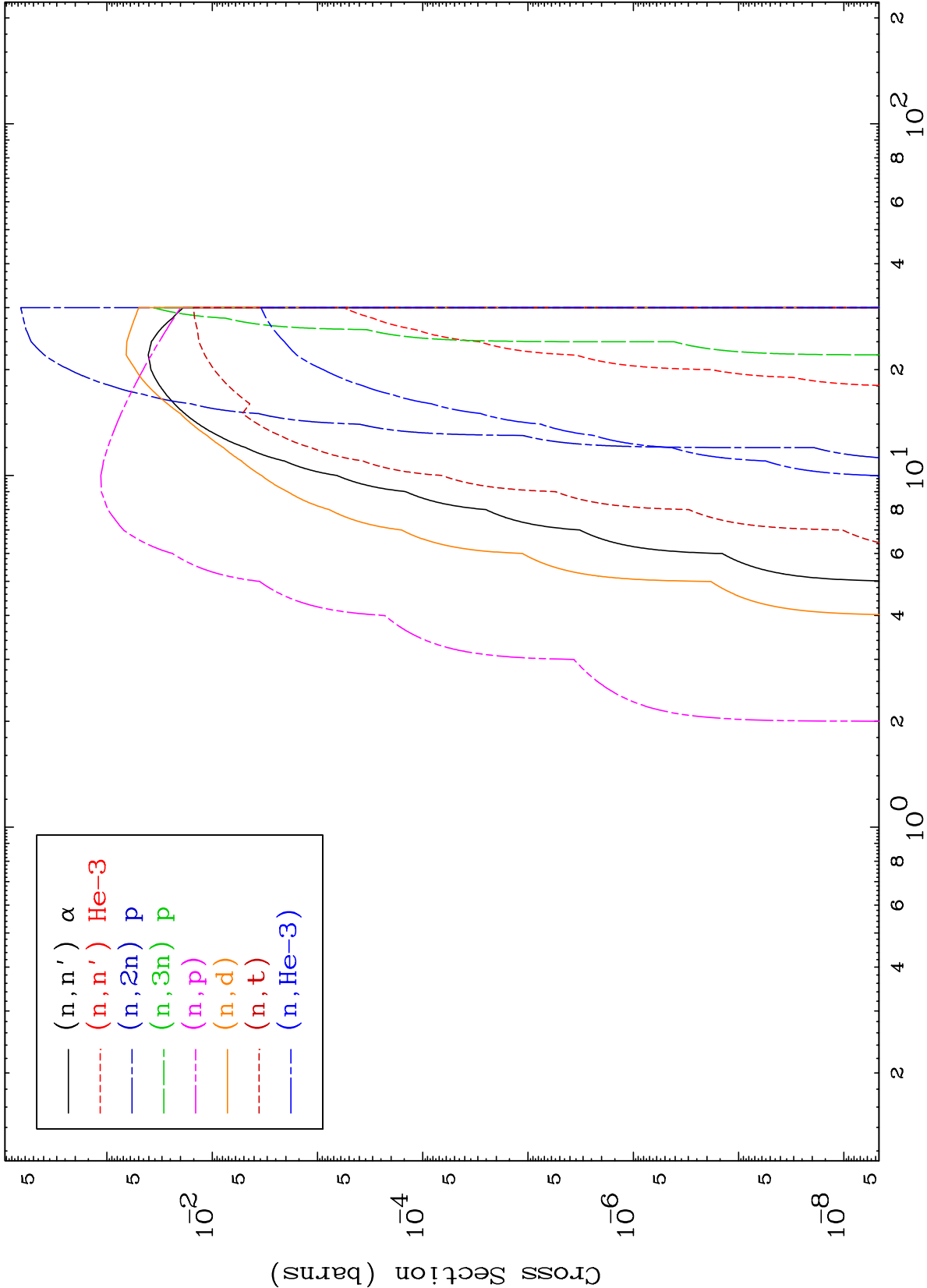


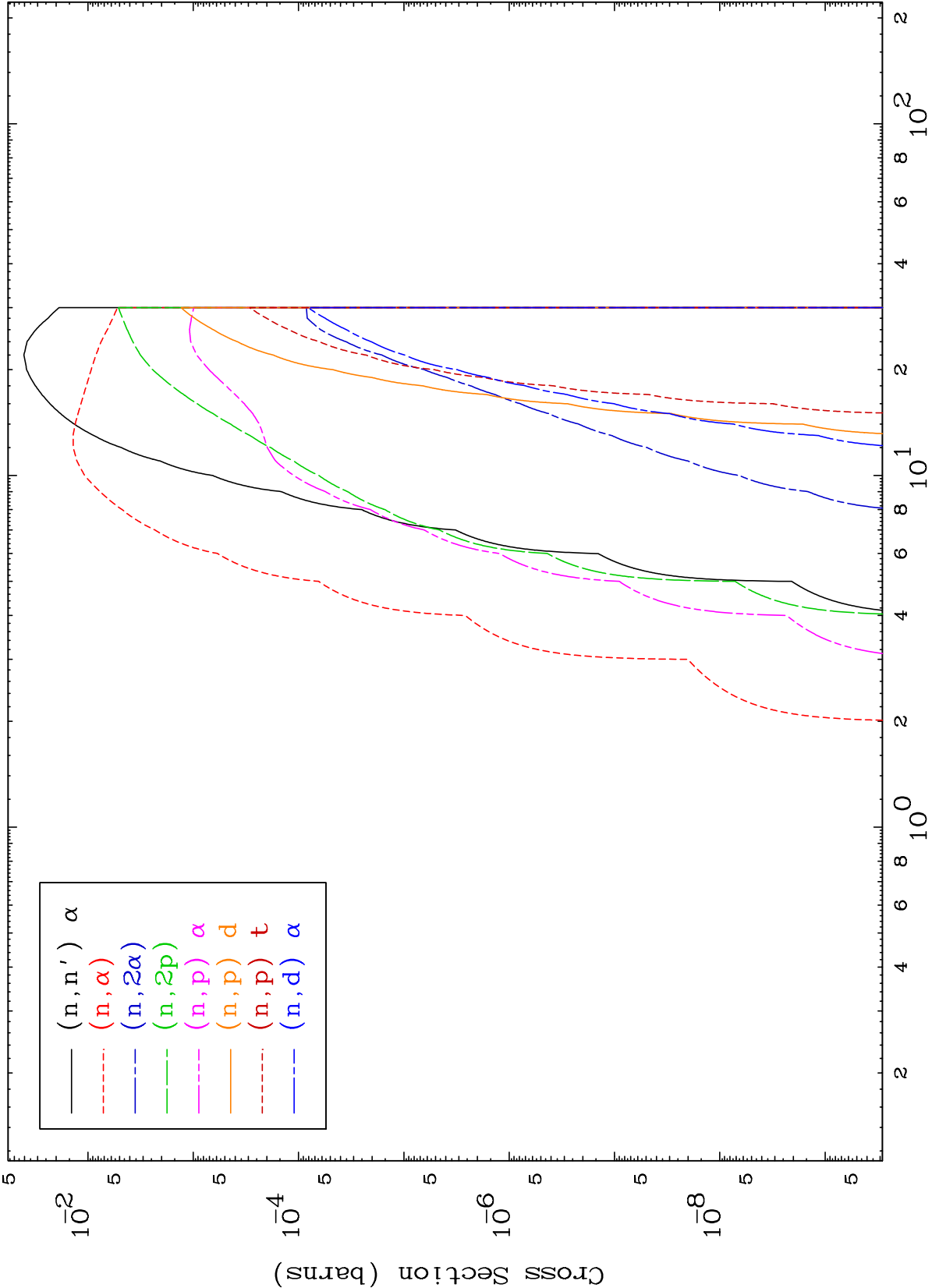








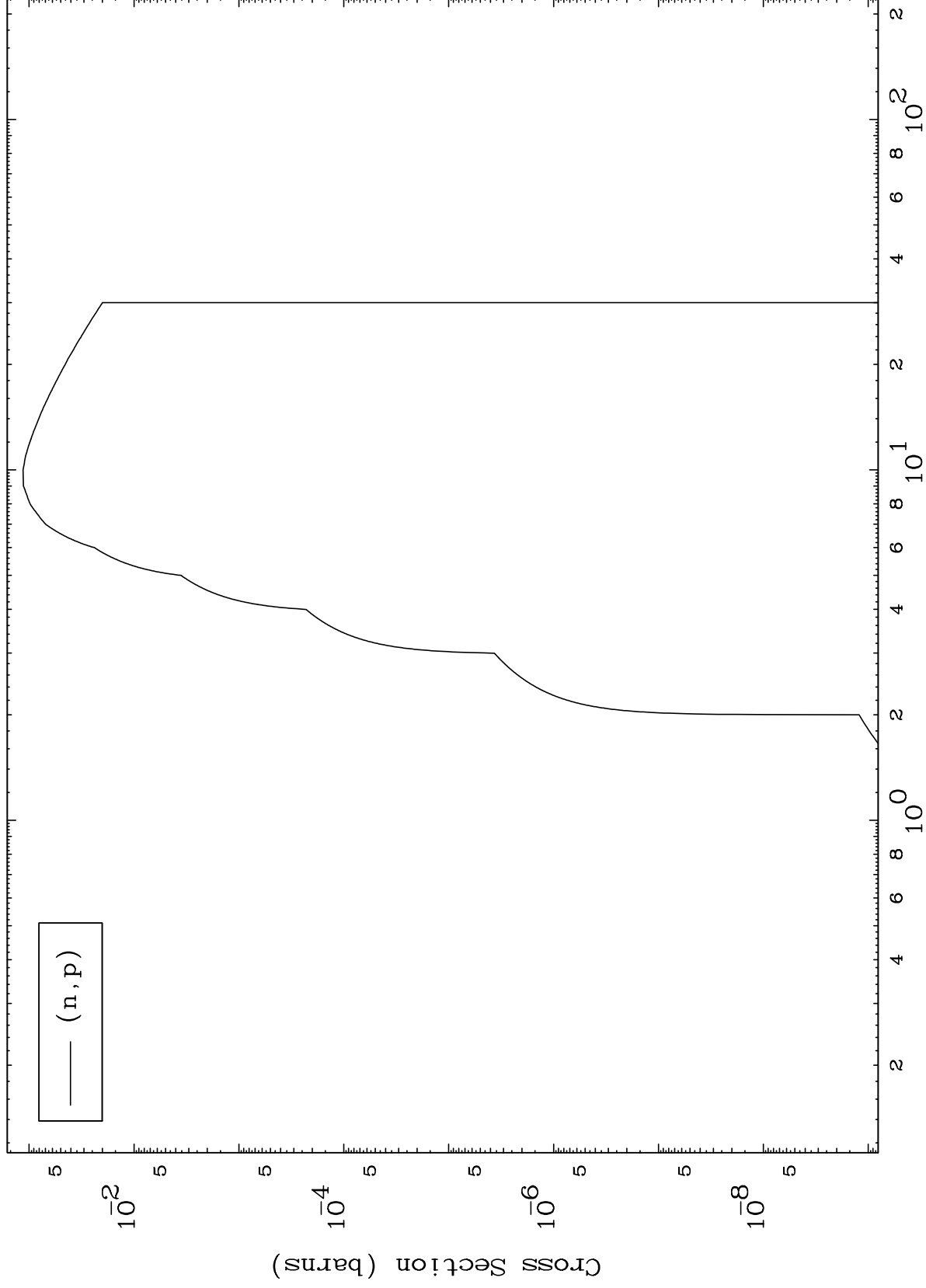




MAT 5222

52-Te-119

(d,p) Levels
0 Kelvin Cross Sections

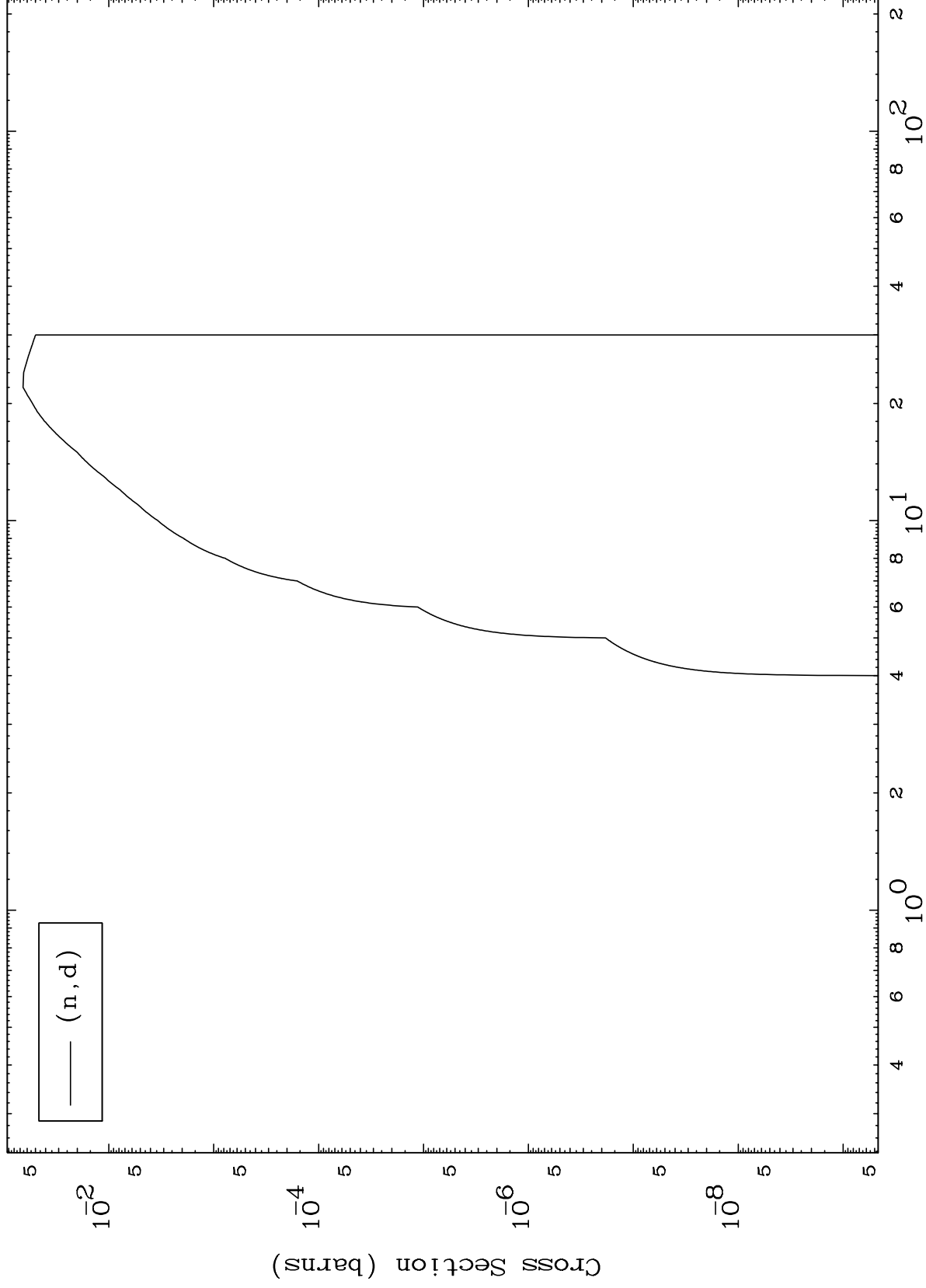


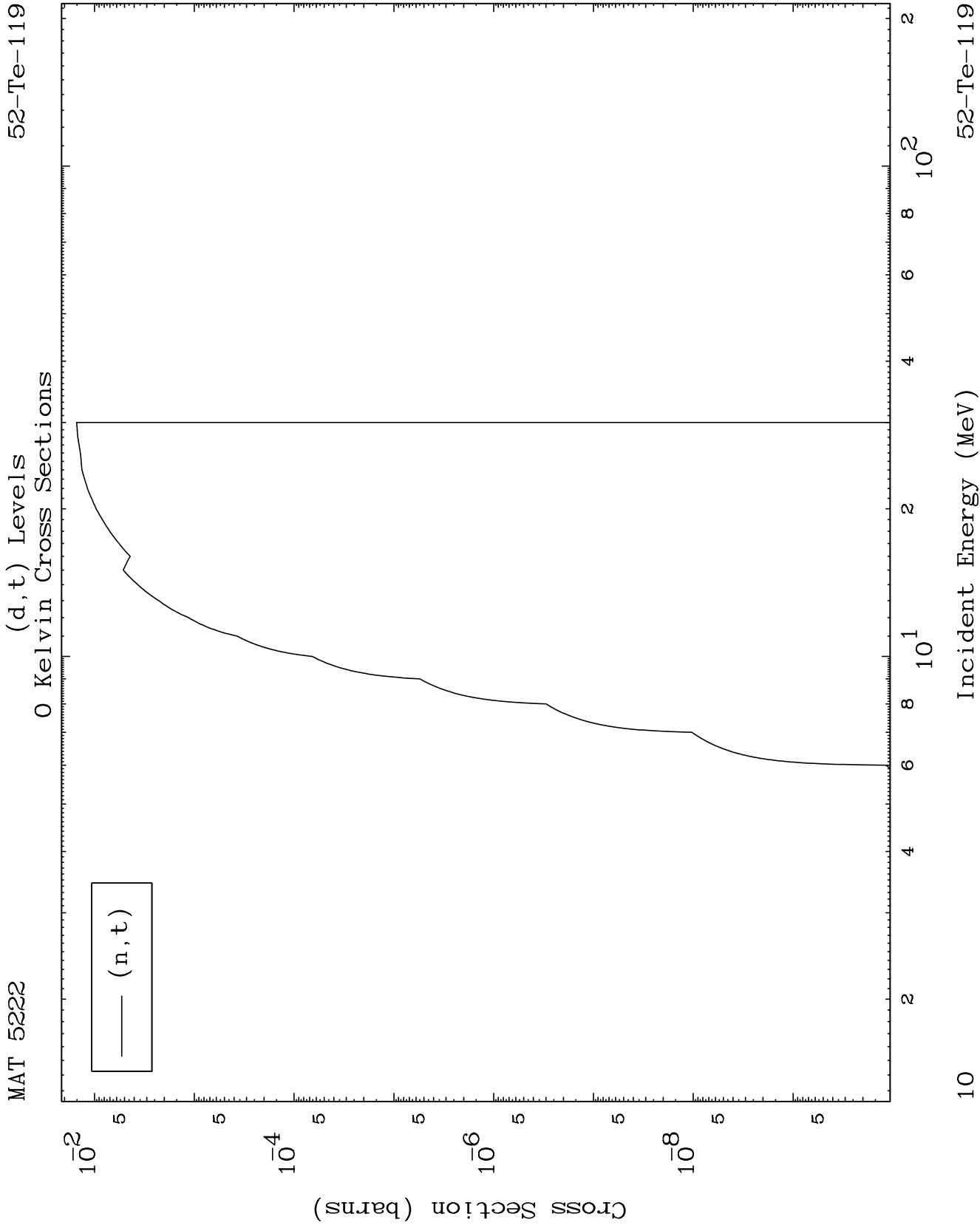
8

52-Te-119

Incident Energy (MeV)

(d,d) Levels
0 Kelvin Cross Sections



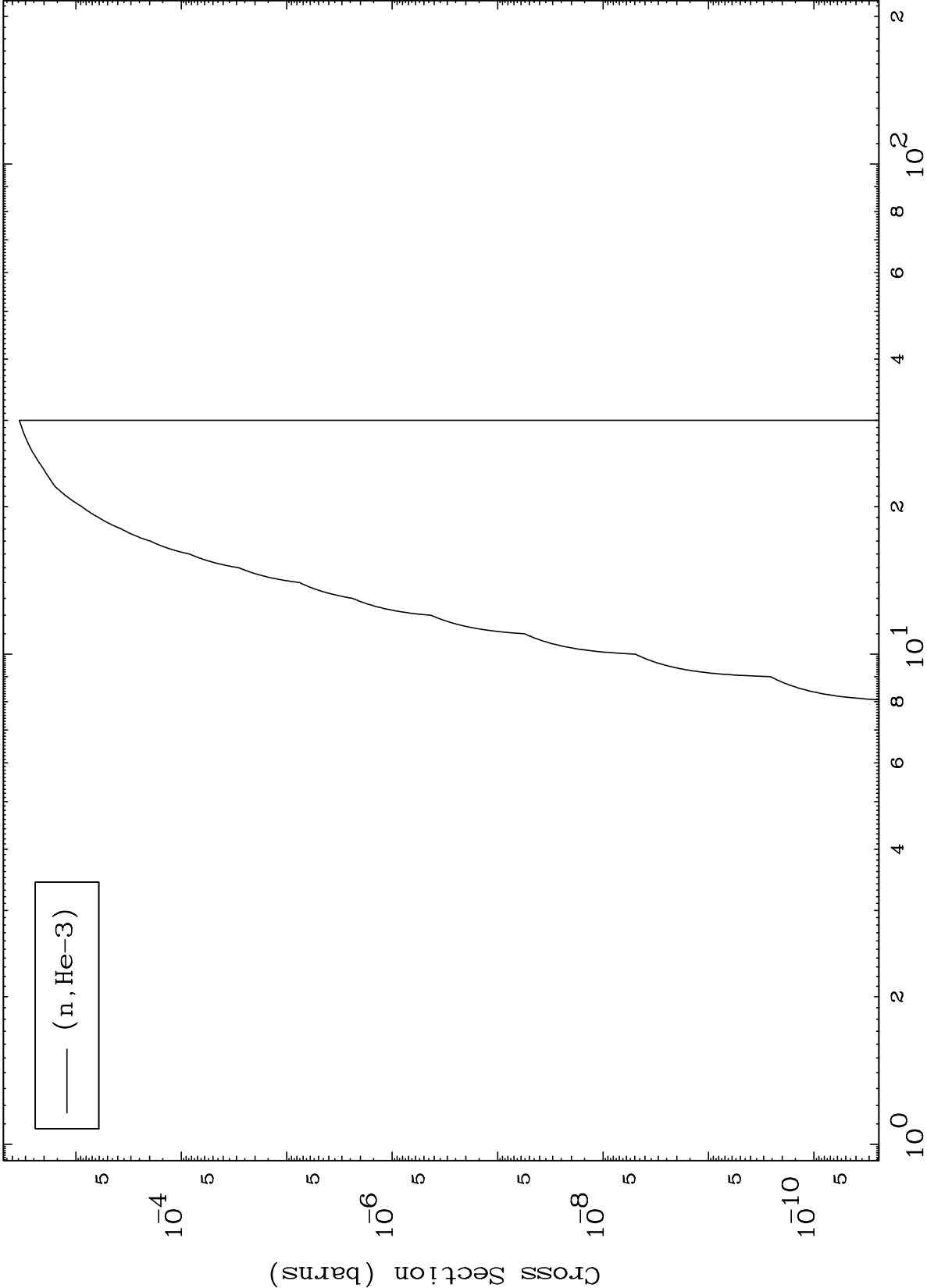


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(d,He3) Levels

52-Te-119

0 Kelvin Cross Sections



Incident Energy (MeV)

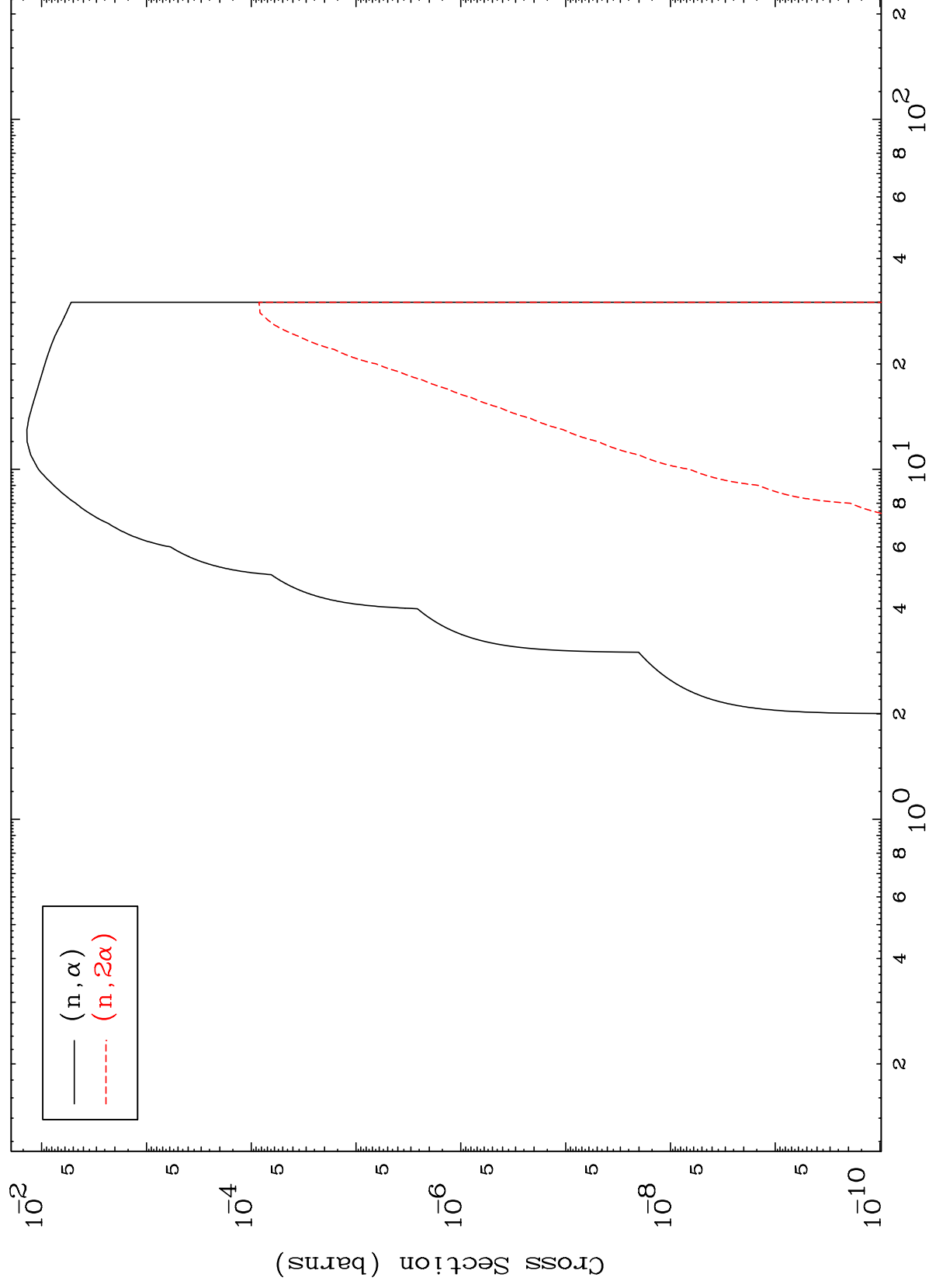
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(d, α) Levels

52-Te-119

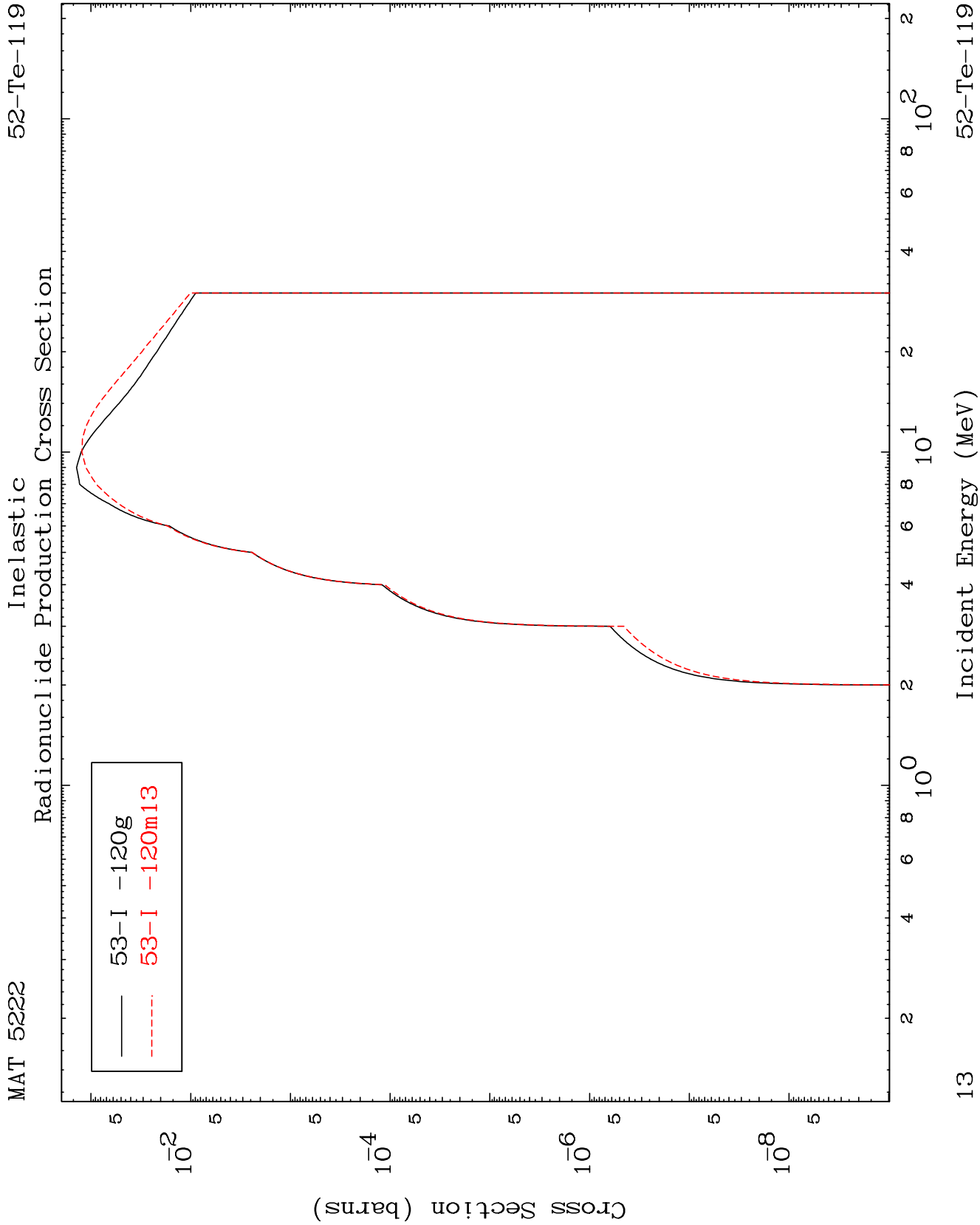
0 Kelvin Cross Sections

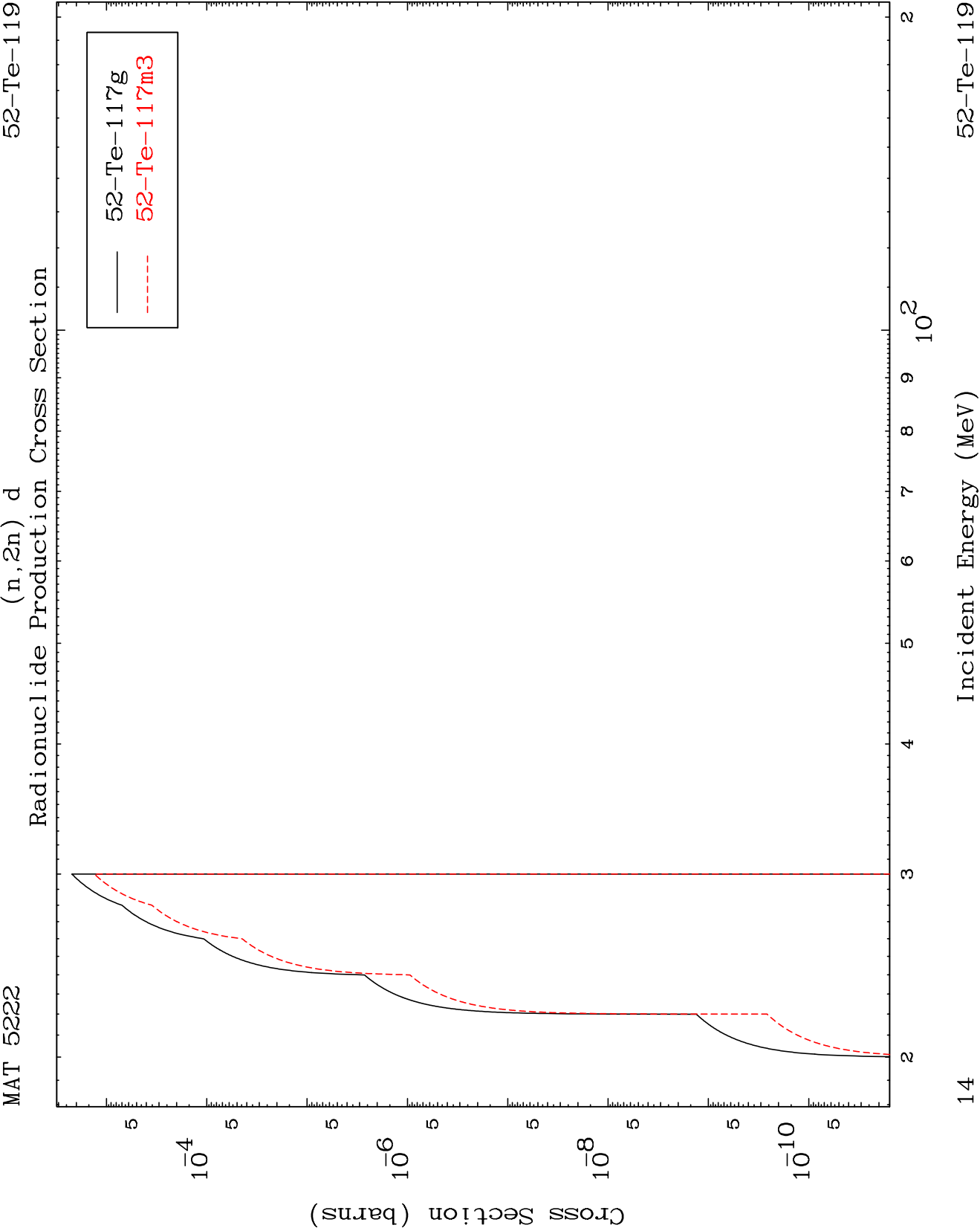


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Incident Energy (MeV)

52-Te-119

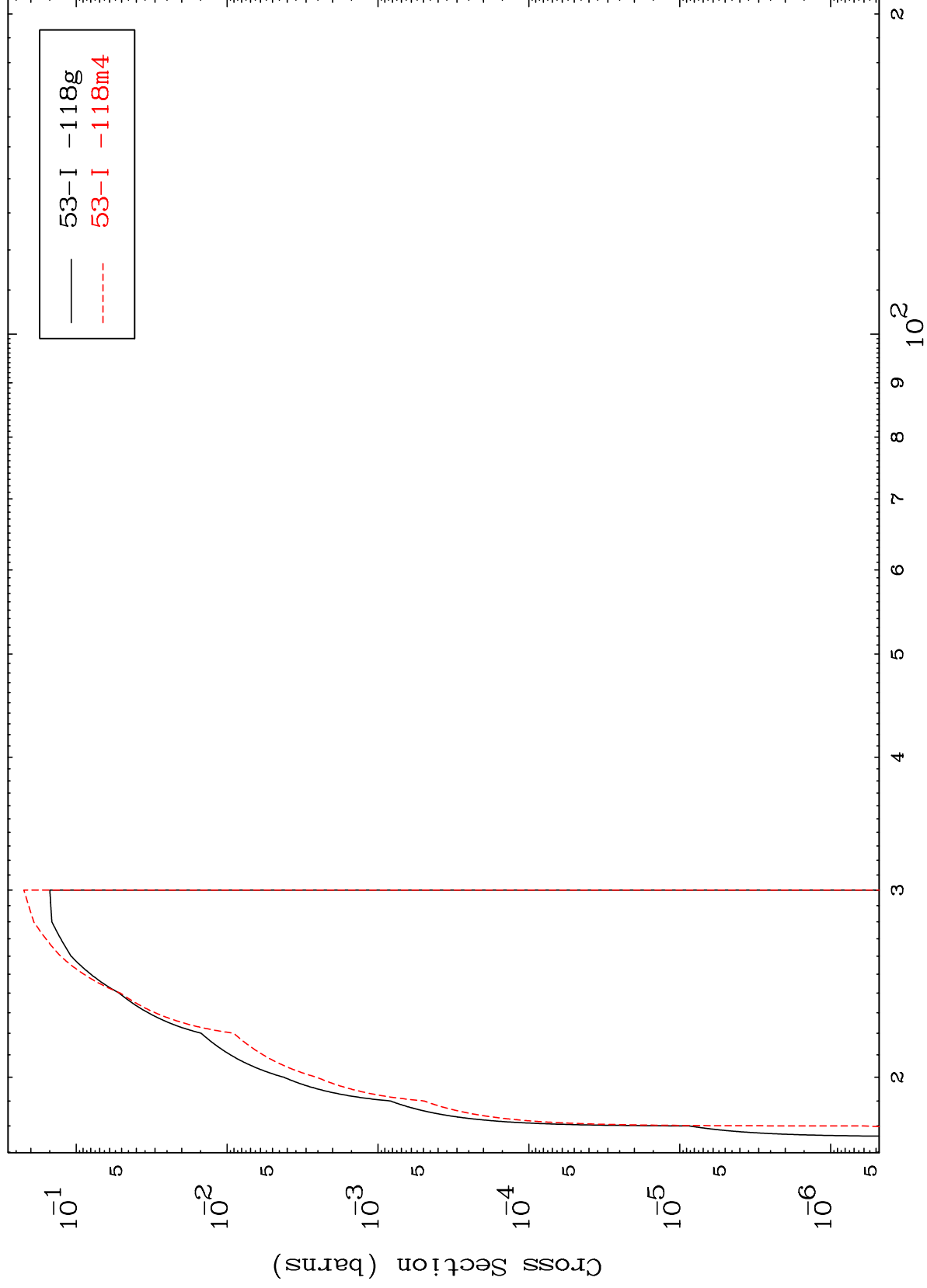




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(n,3n)
Radionuclide Production Cross Section

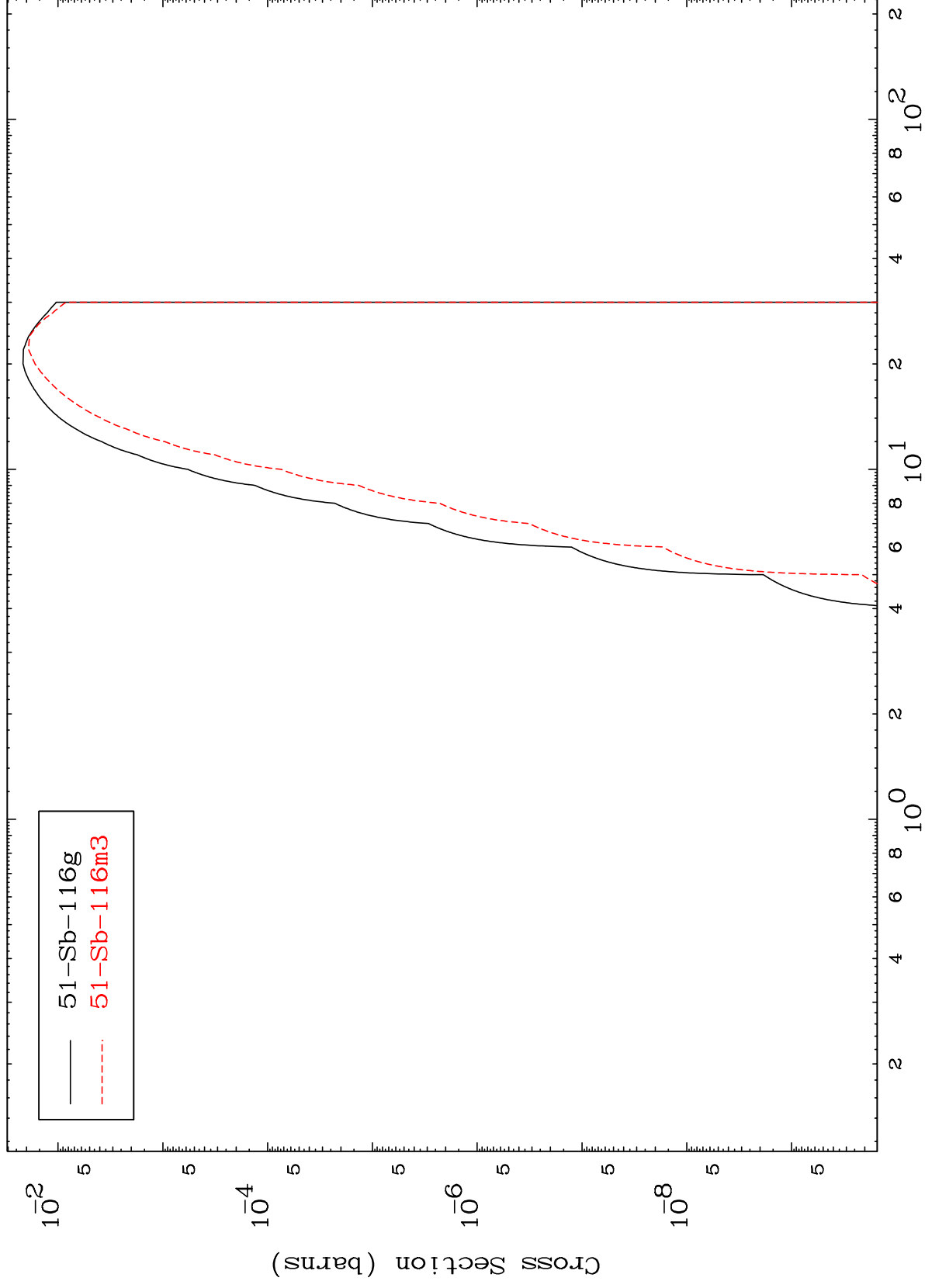


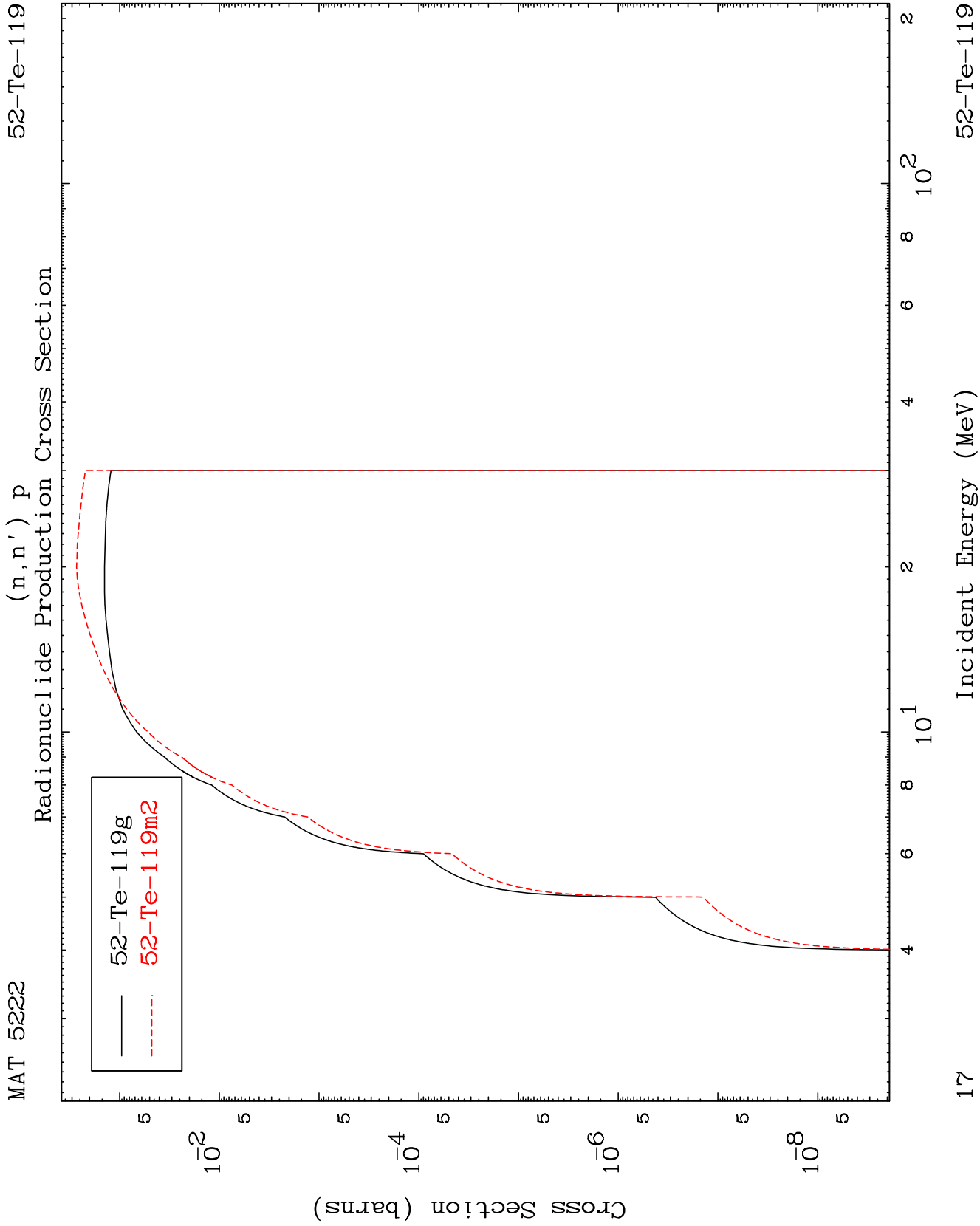
52-Te-119

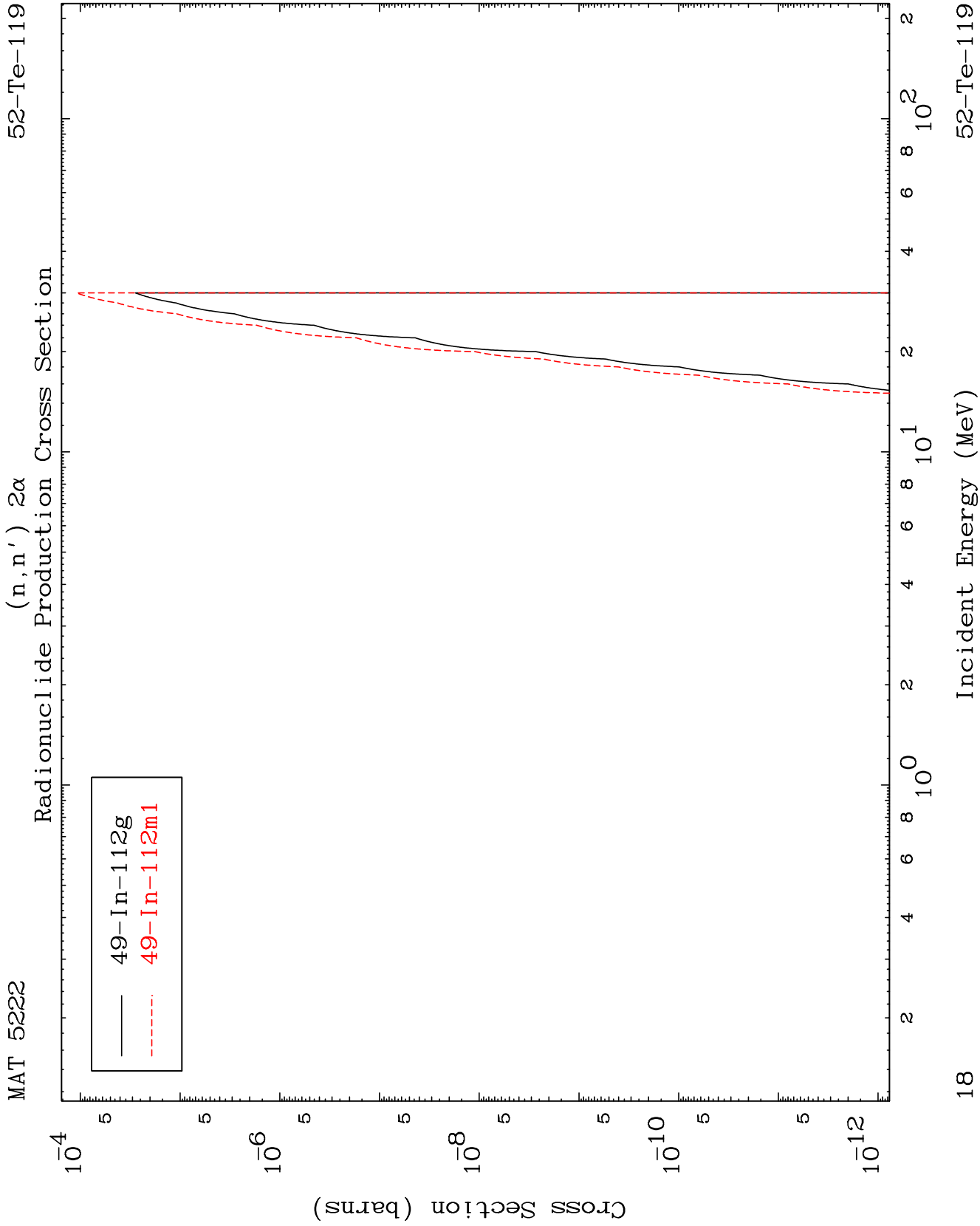
Incident Energy (MeV)

15

Radionuclide Production Cross Section
(n,n') α



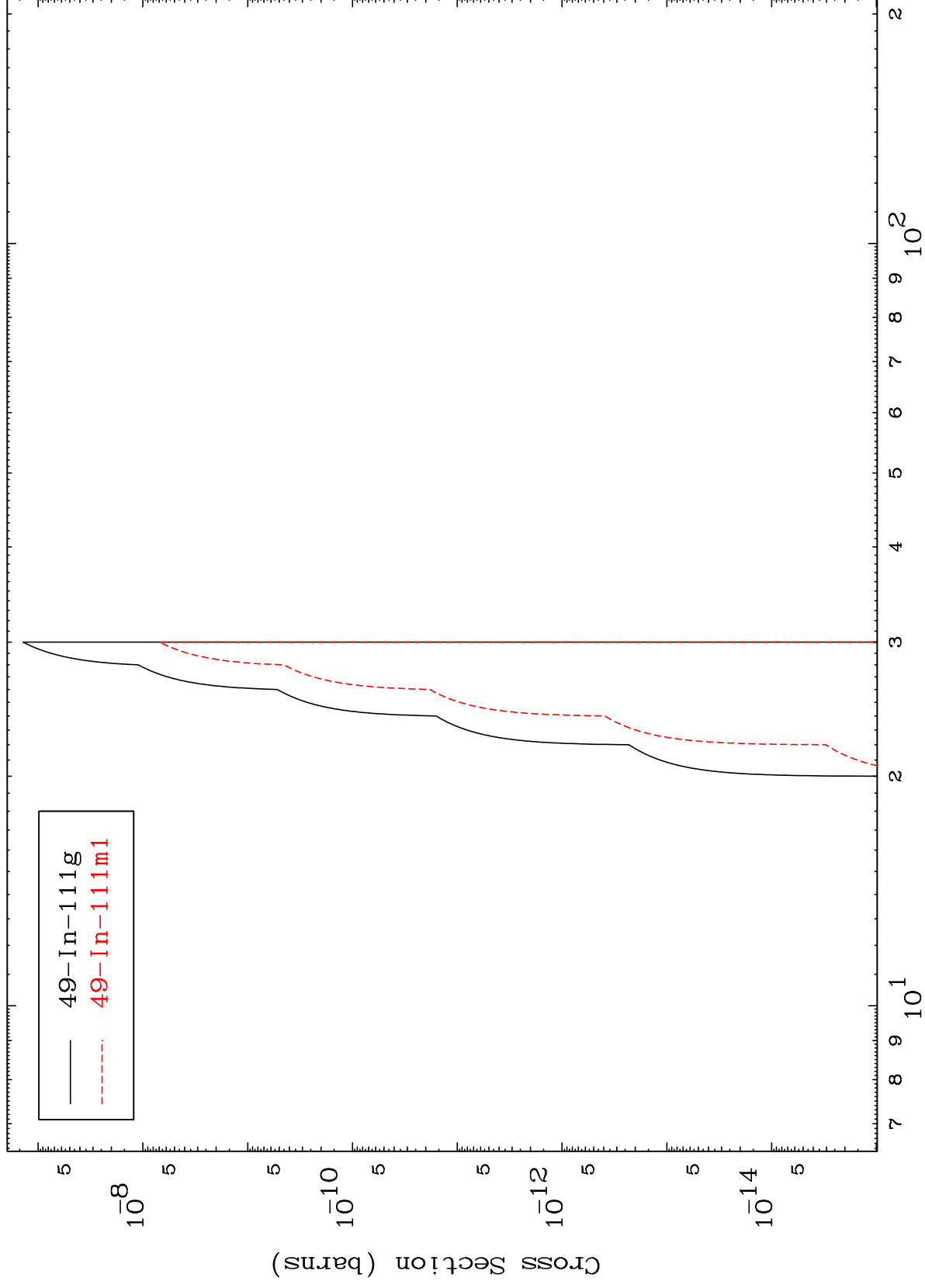




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(n,2n) 2 α
Radionuclide Production Cross Section

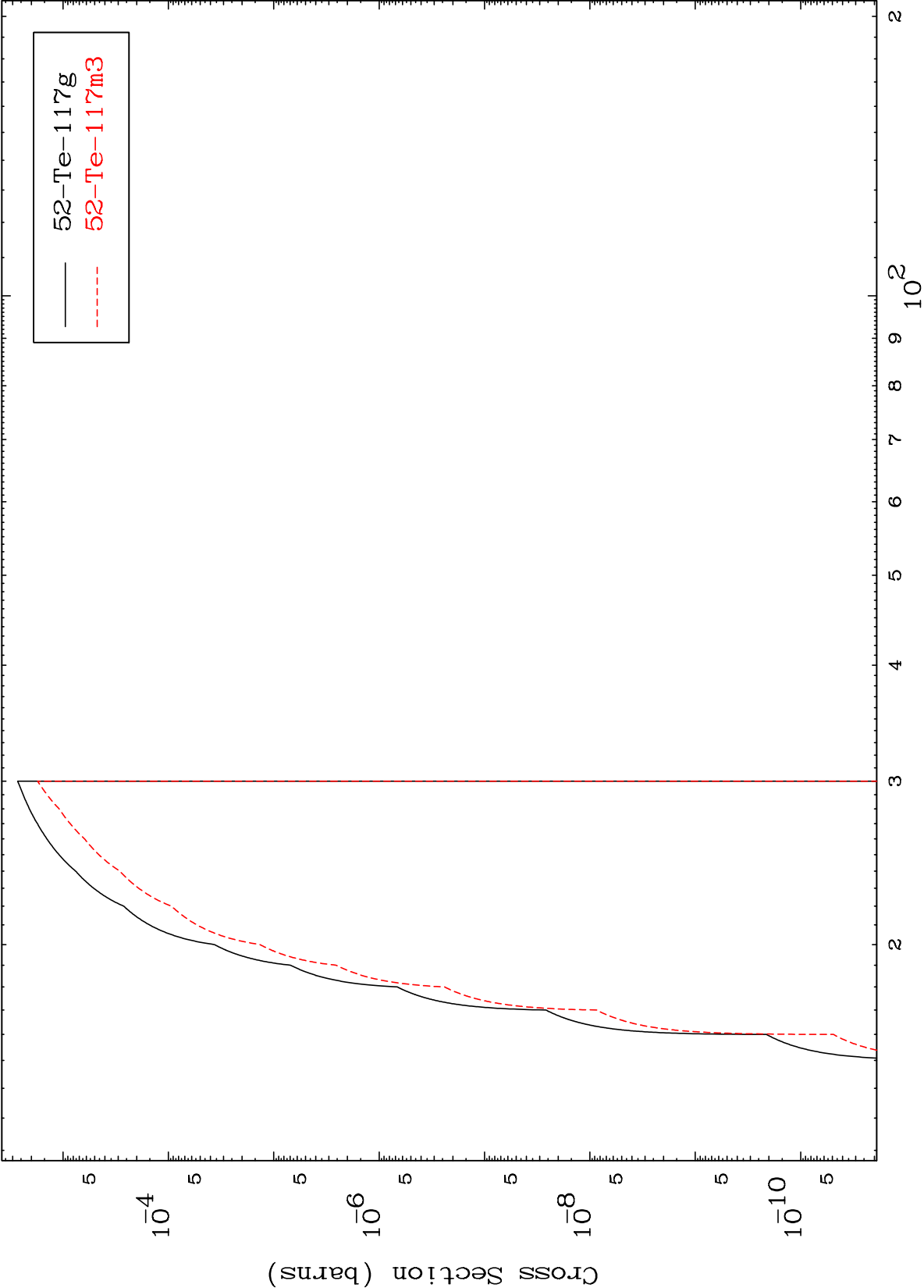


19

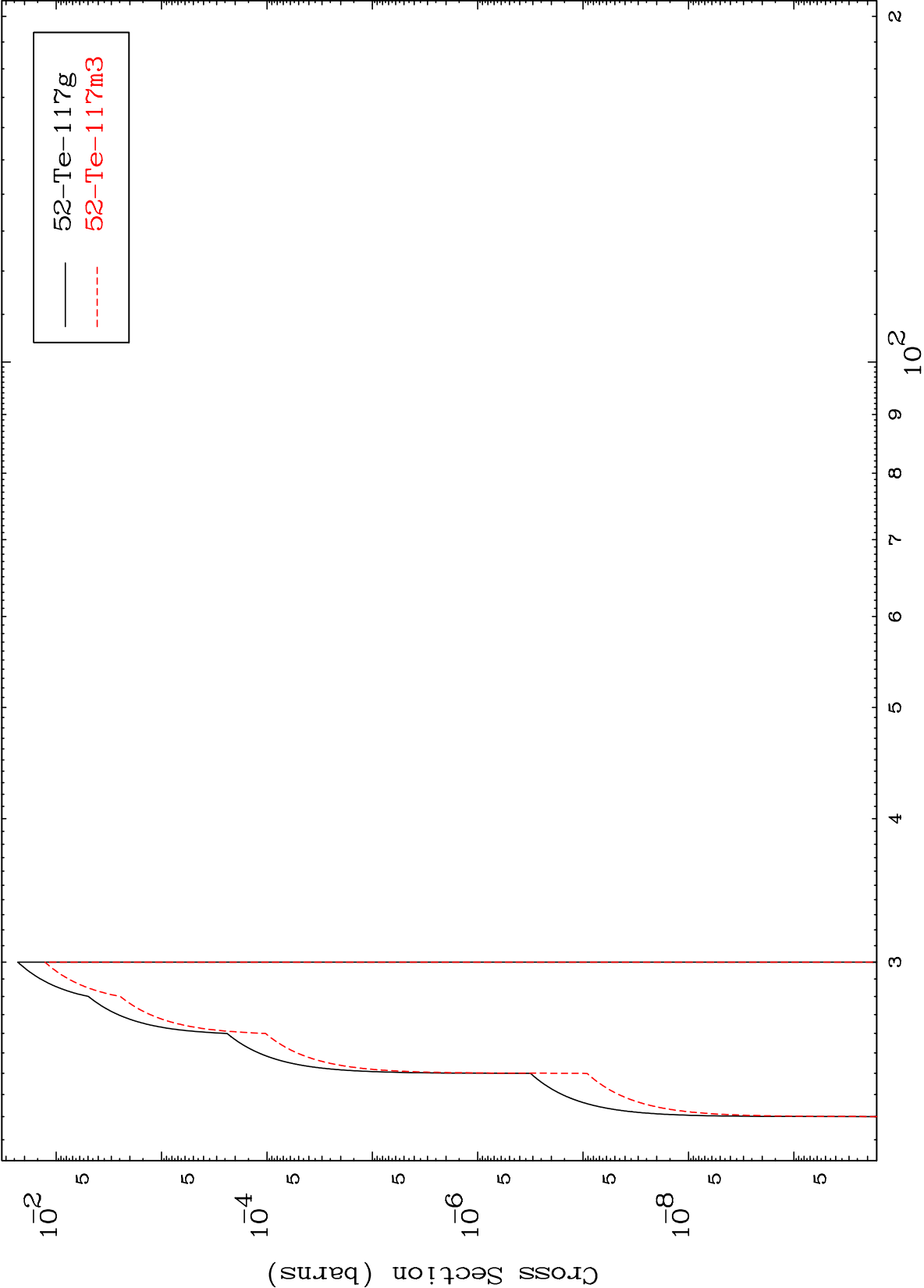
Incident Energy (MeV)

52-Te-119

Radionuclide Production Cross Section



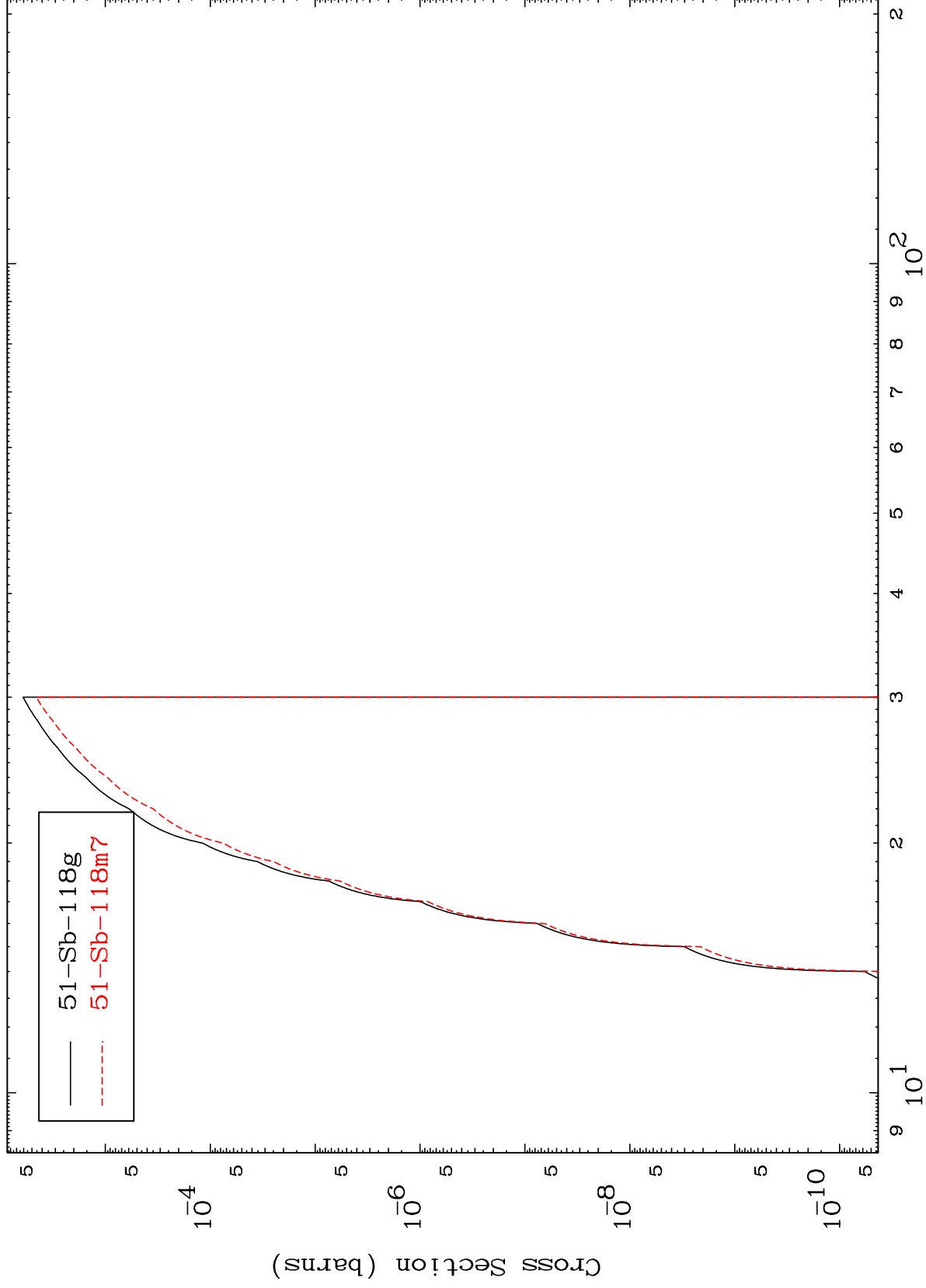
(n,3n) p
Radionuclide Production Cross Section



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(n,2n) p 52-Te-119

Radionuclide Production Cross Section

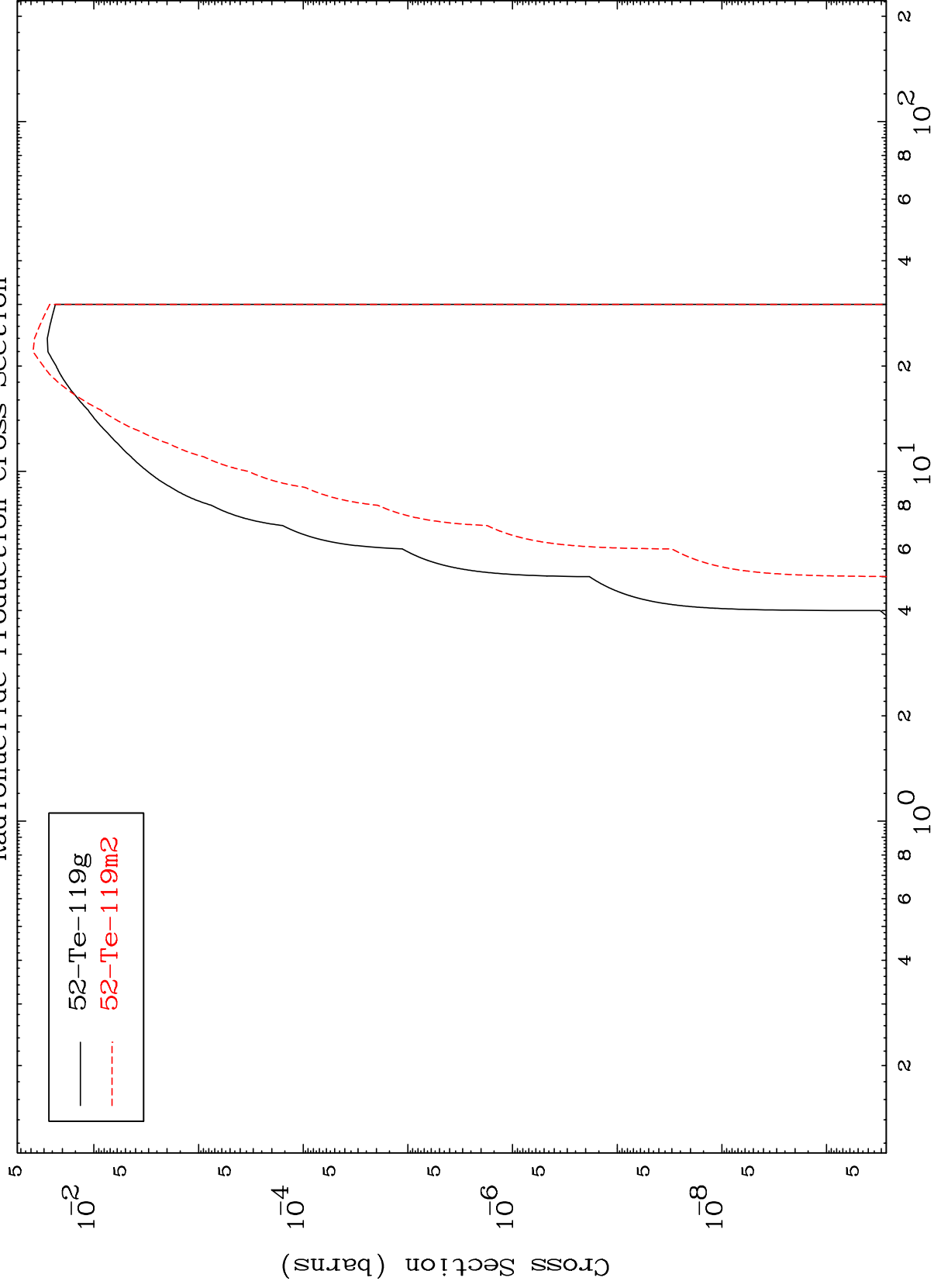


52-Te-119

Incident Energy (MeV)

22

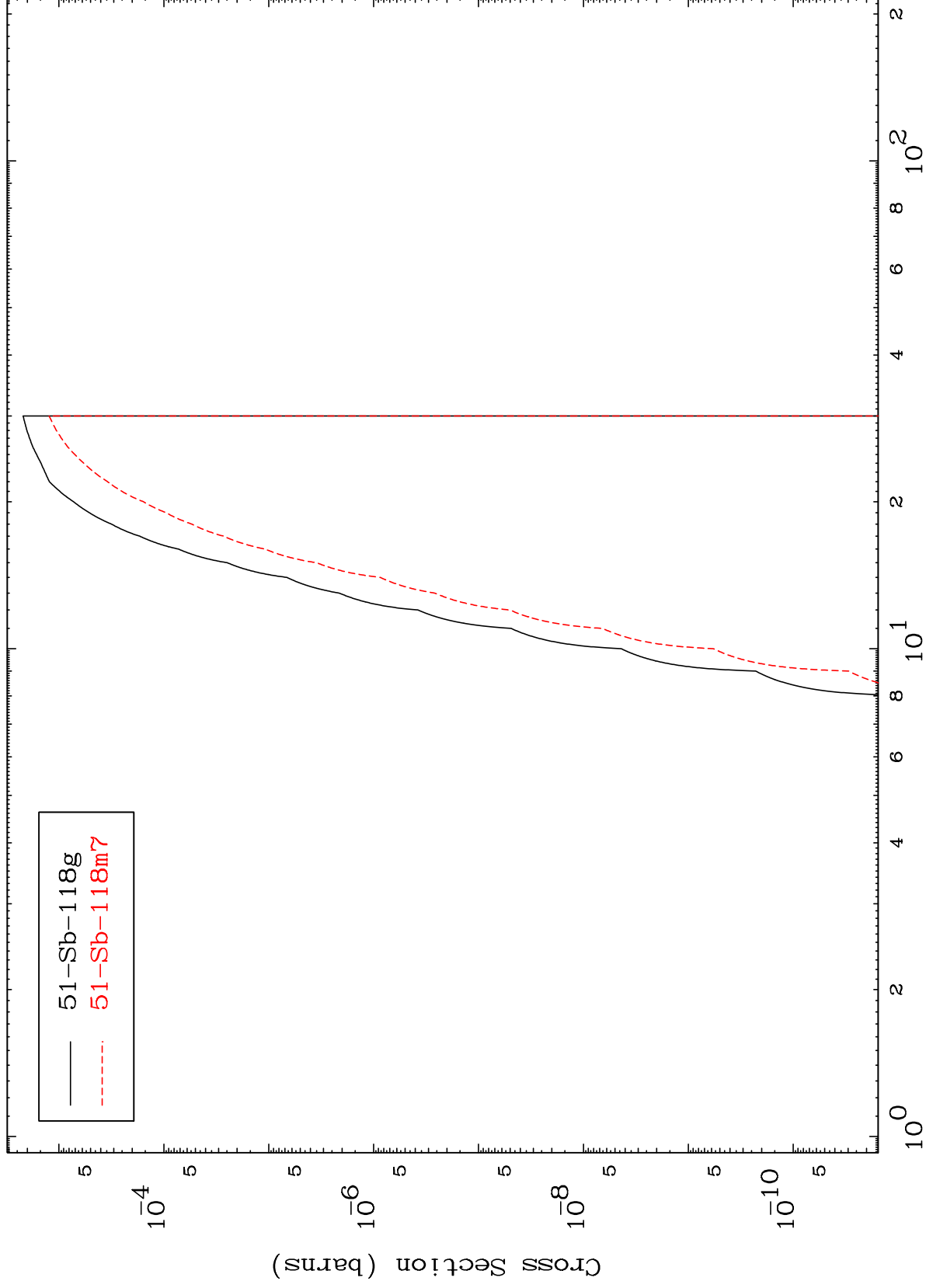
(n,d)
Radionuclide Production Cross Section



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52-Te-119

Radionuclide Production Cross Section



52-Te-119

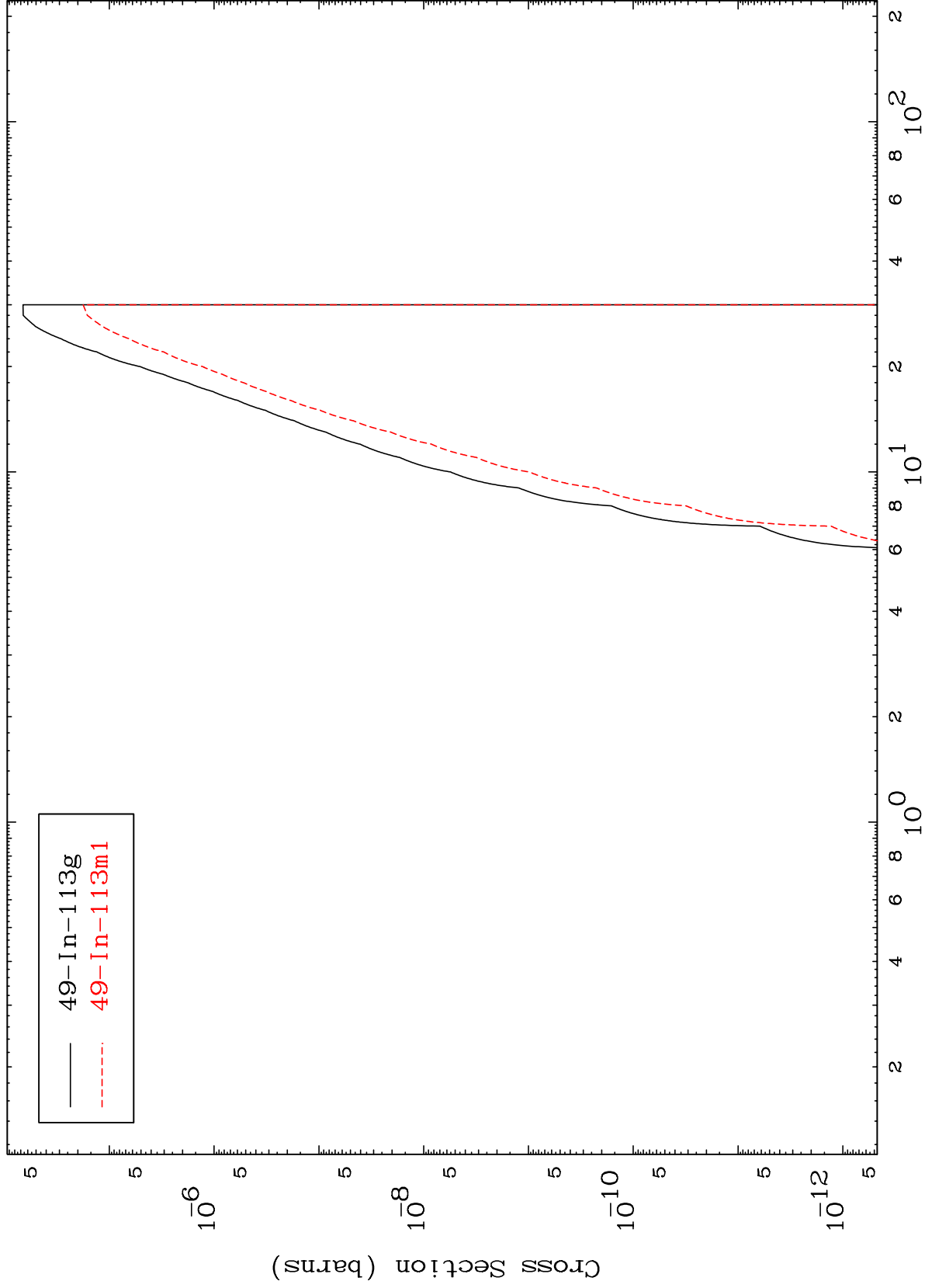
Incident Energy (MeV)

24

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52-Te-119

Radionuclide Production Cross Section
(n,2α)



25

52-Te-119

(n,p) d
Radionuclide Production Cross Section

