

Program EVALPLOT
(Version 2021-1)

by

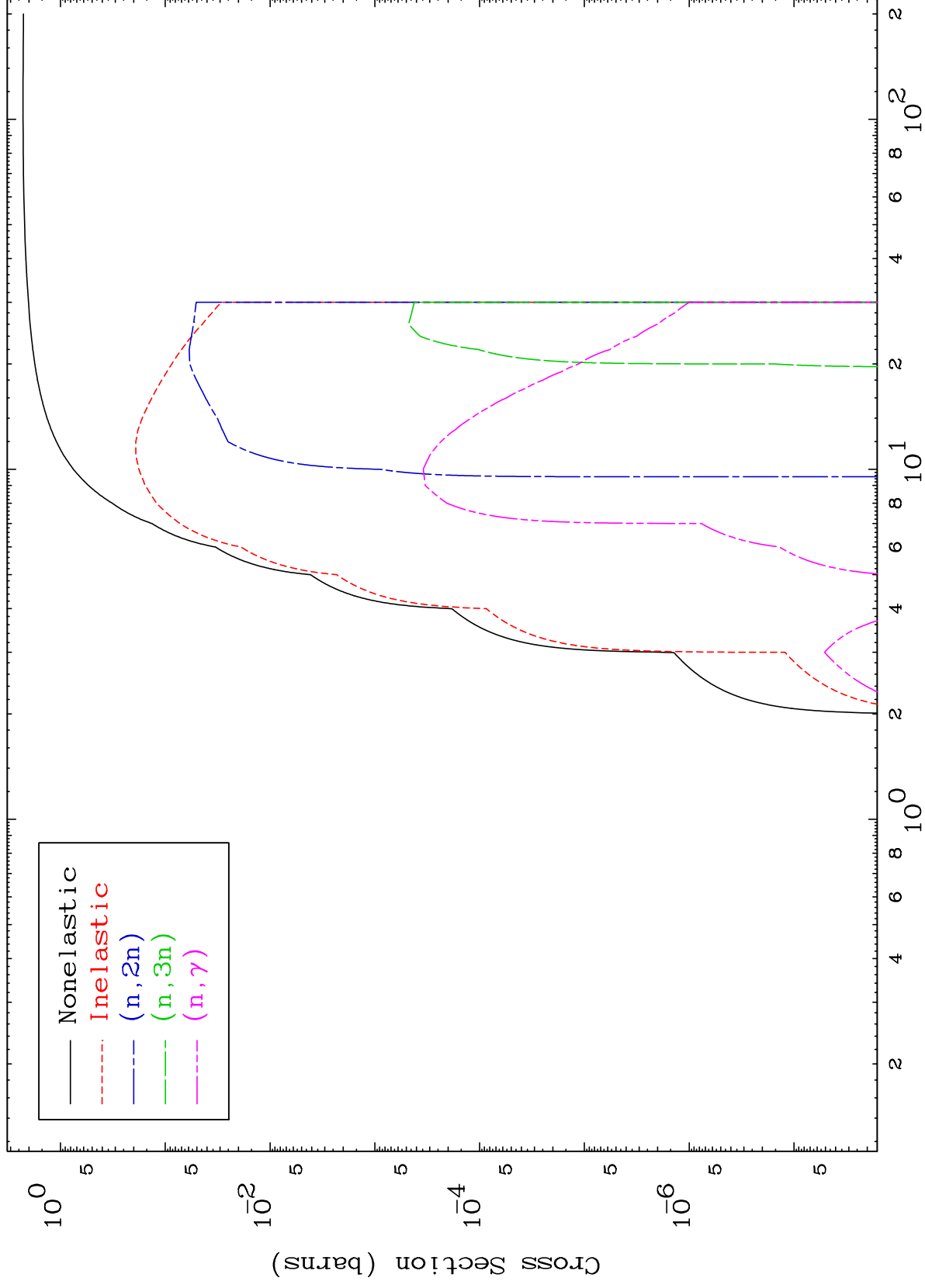
Dermott E. Cullen
(Present Contact Information)

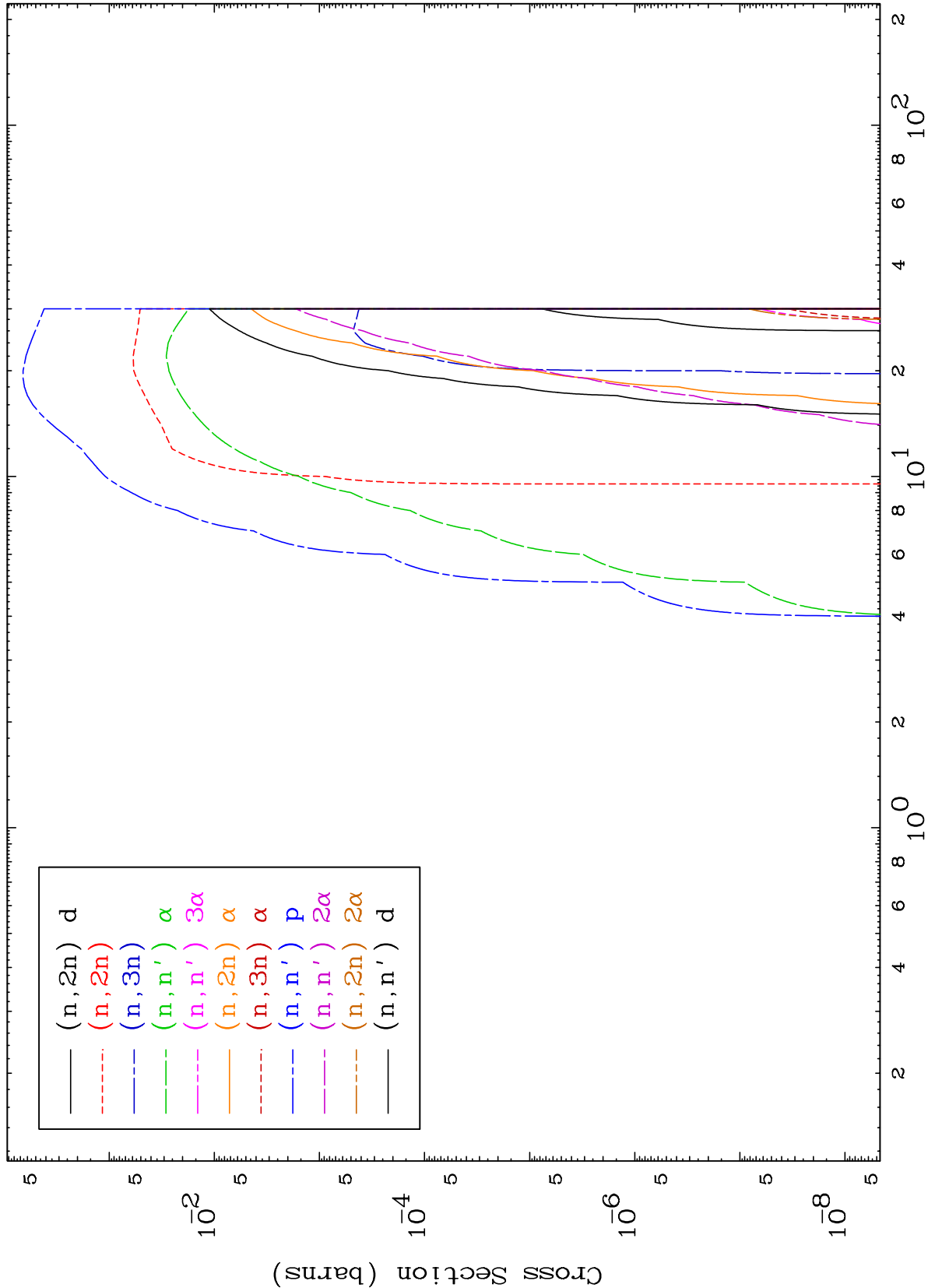
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

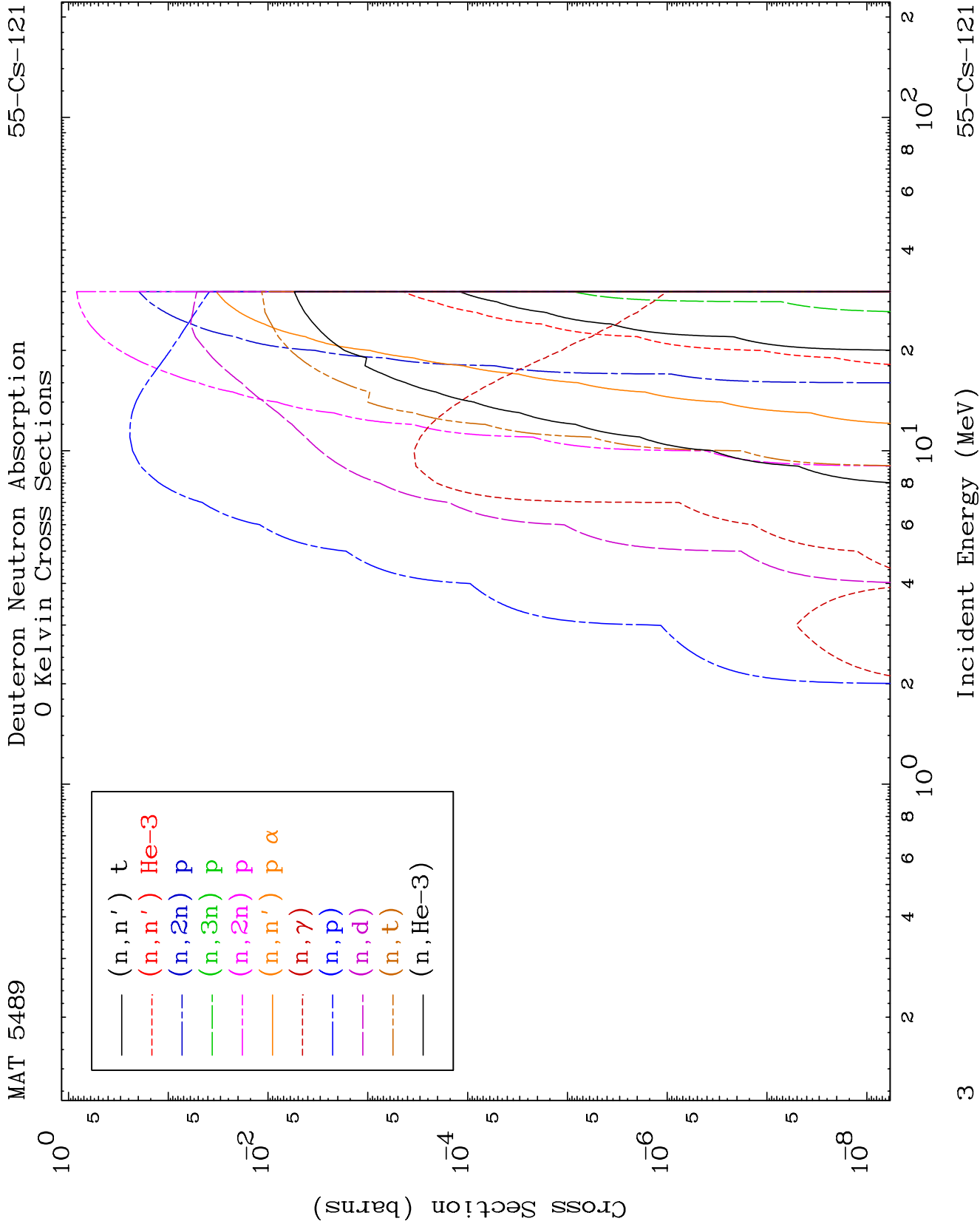
Tele: 925-443-1911

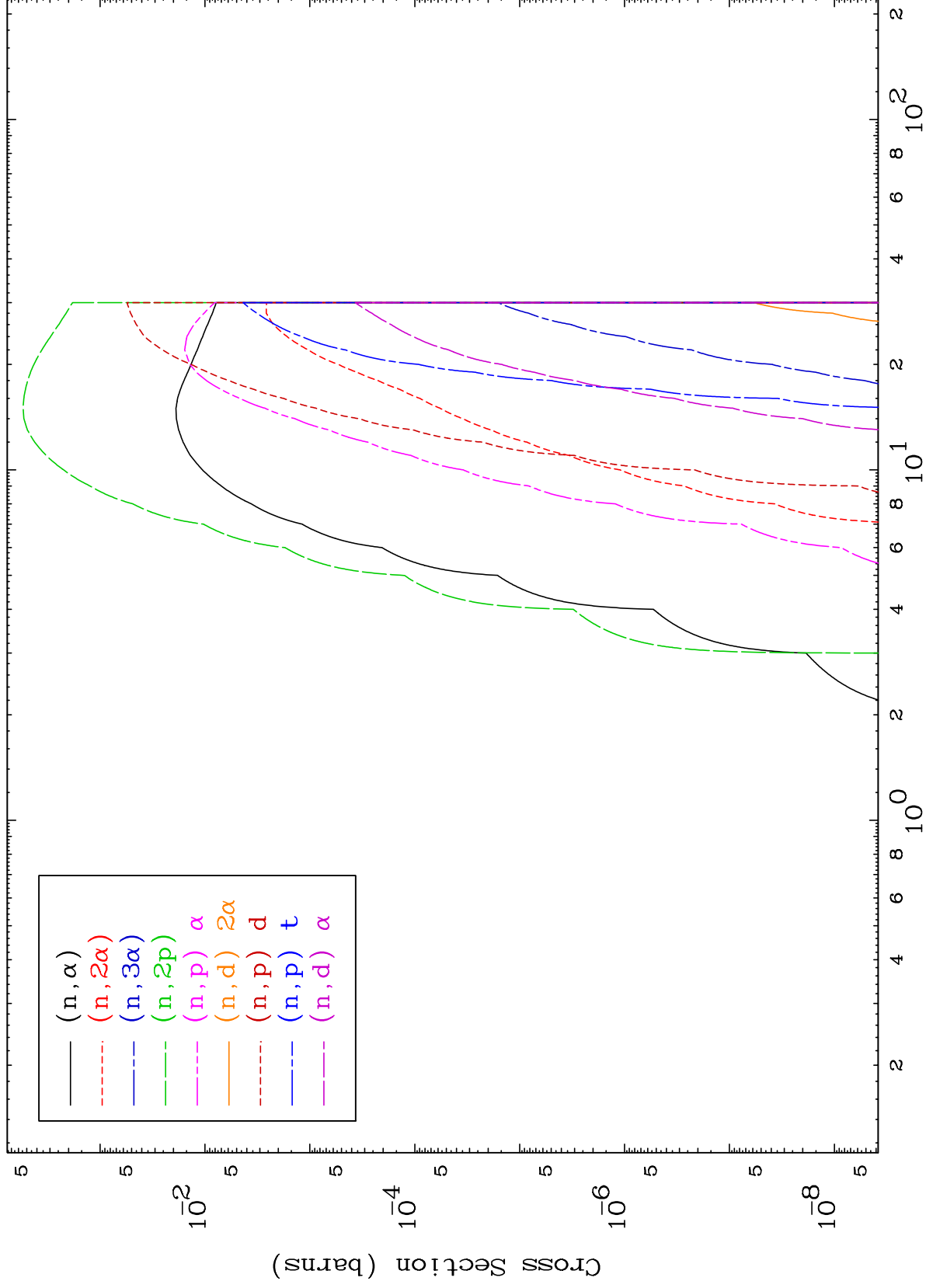
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

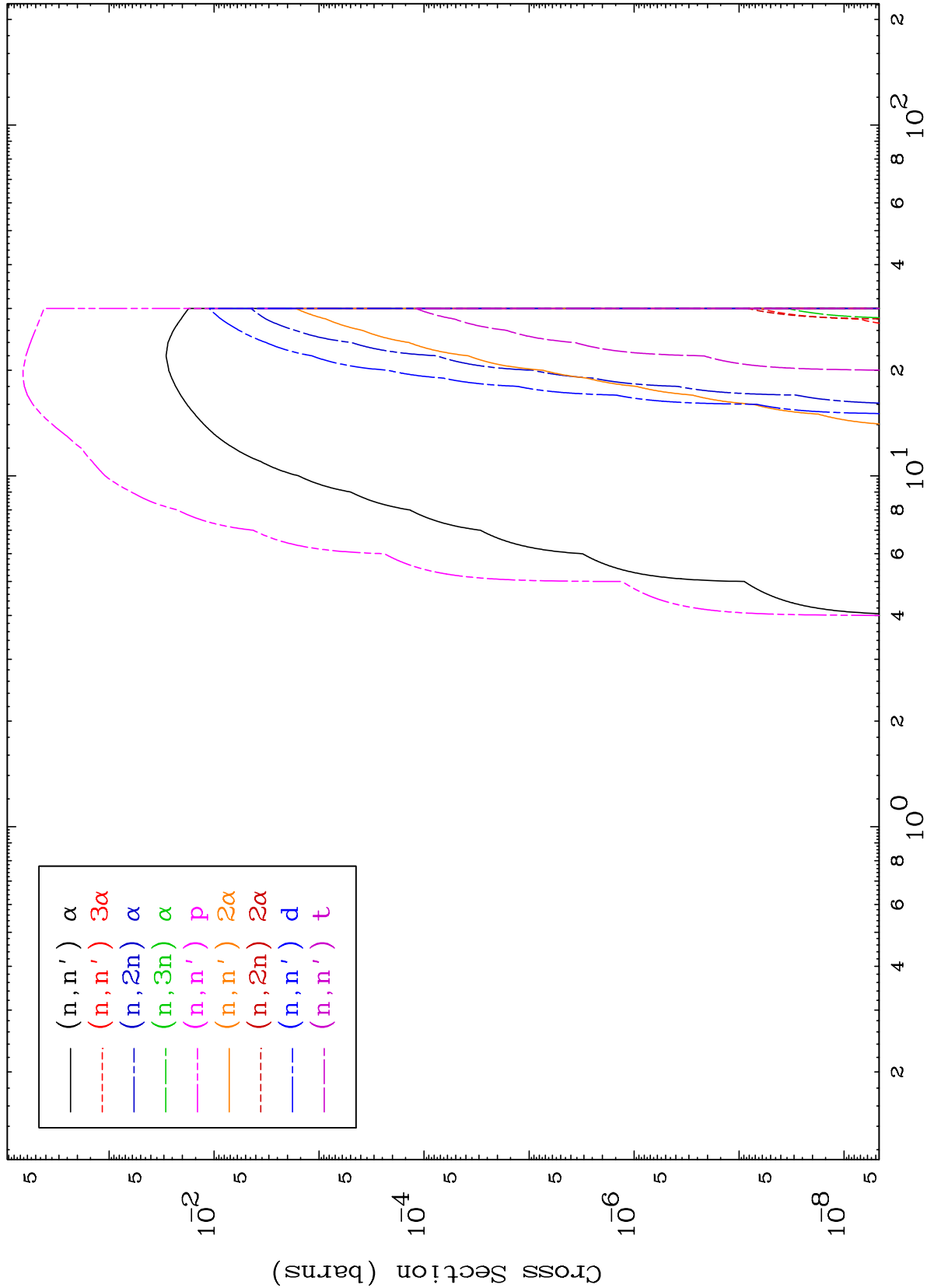
Press Mouse Button to Start

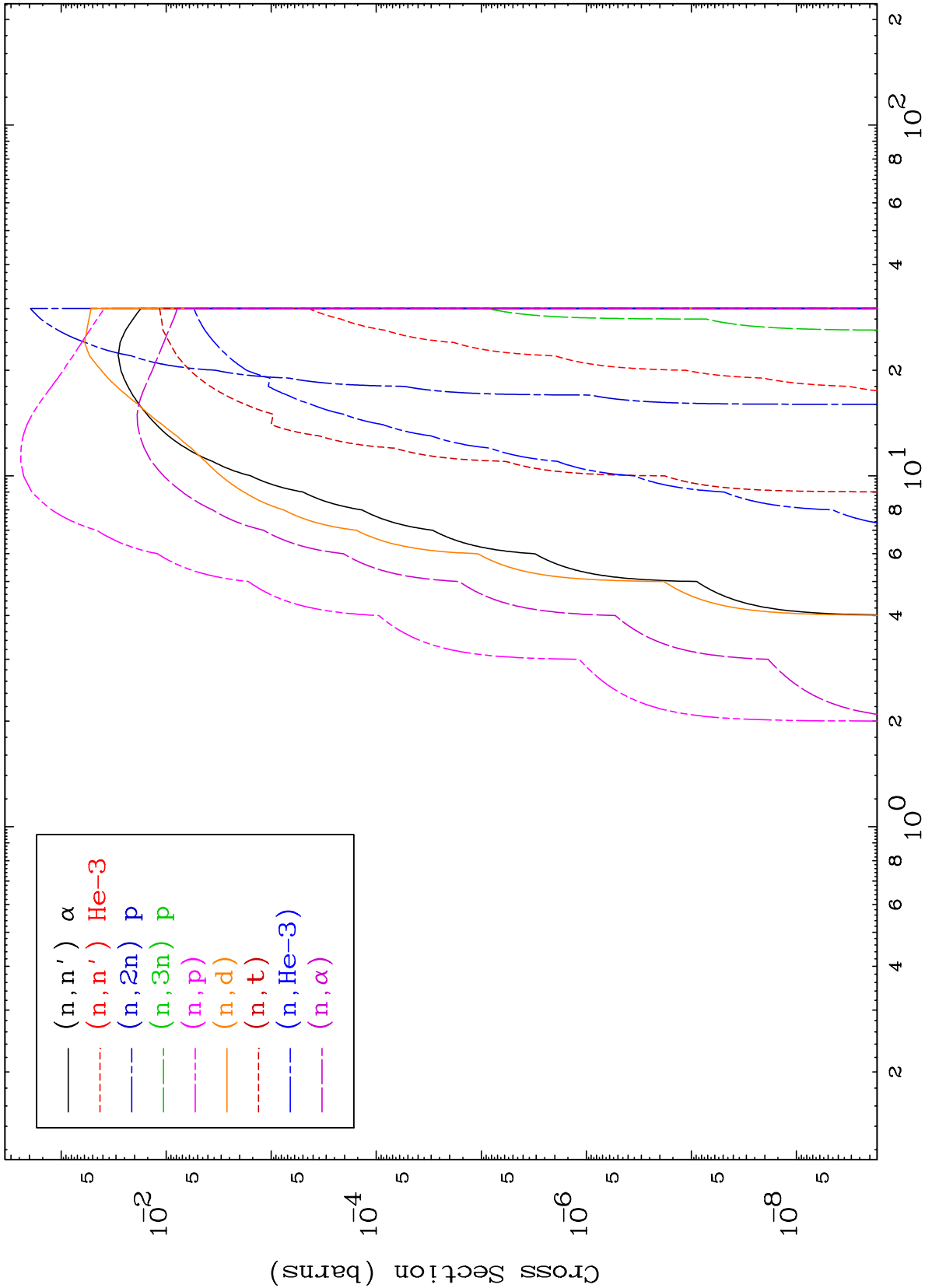


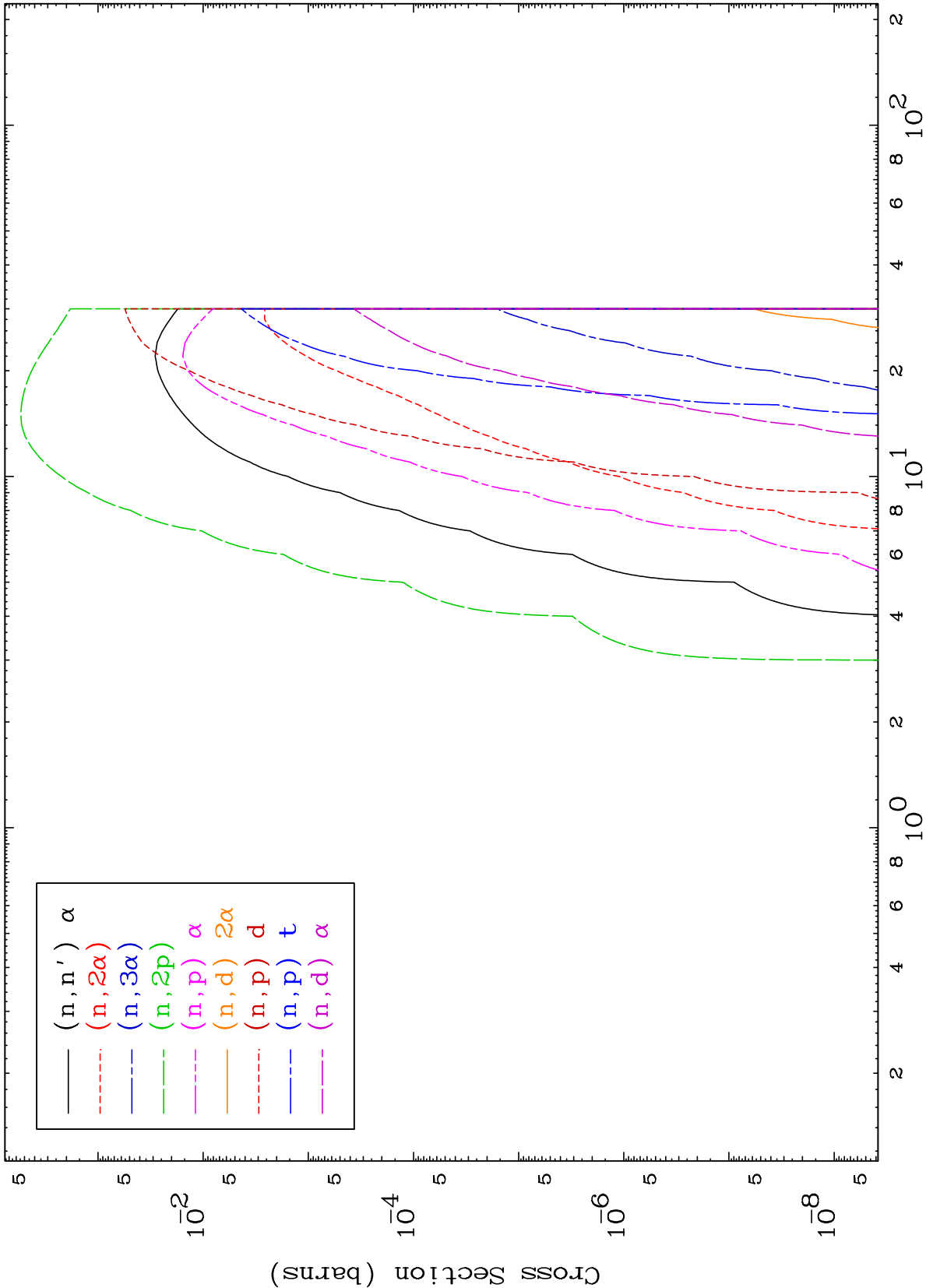








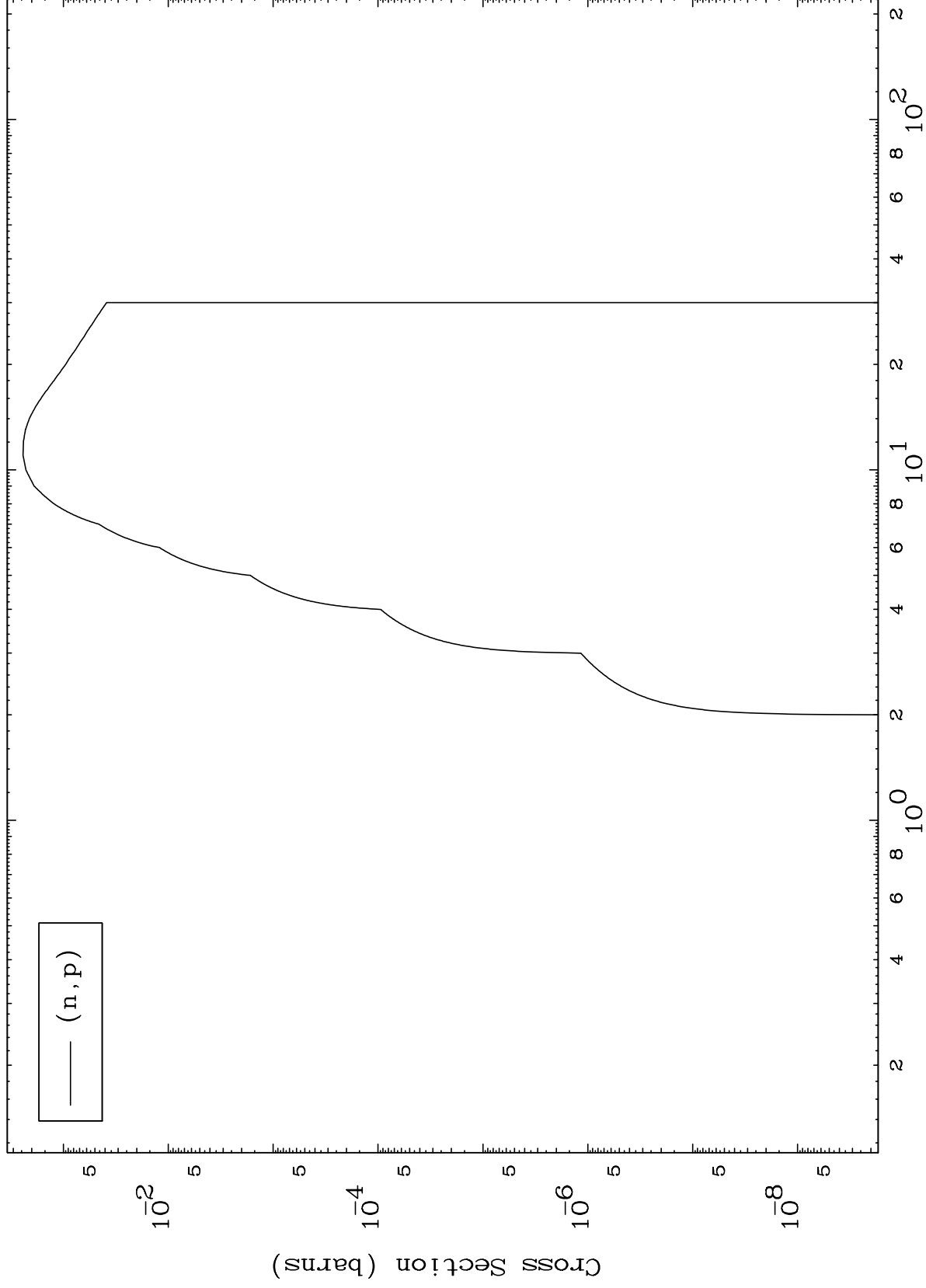




MAT 5489

55-Cs-121

(d,p) Levels
0 Kelvin Cross Sections



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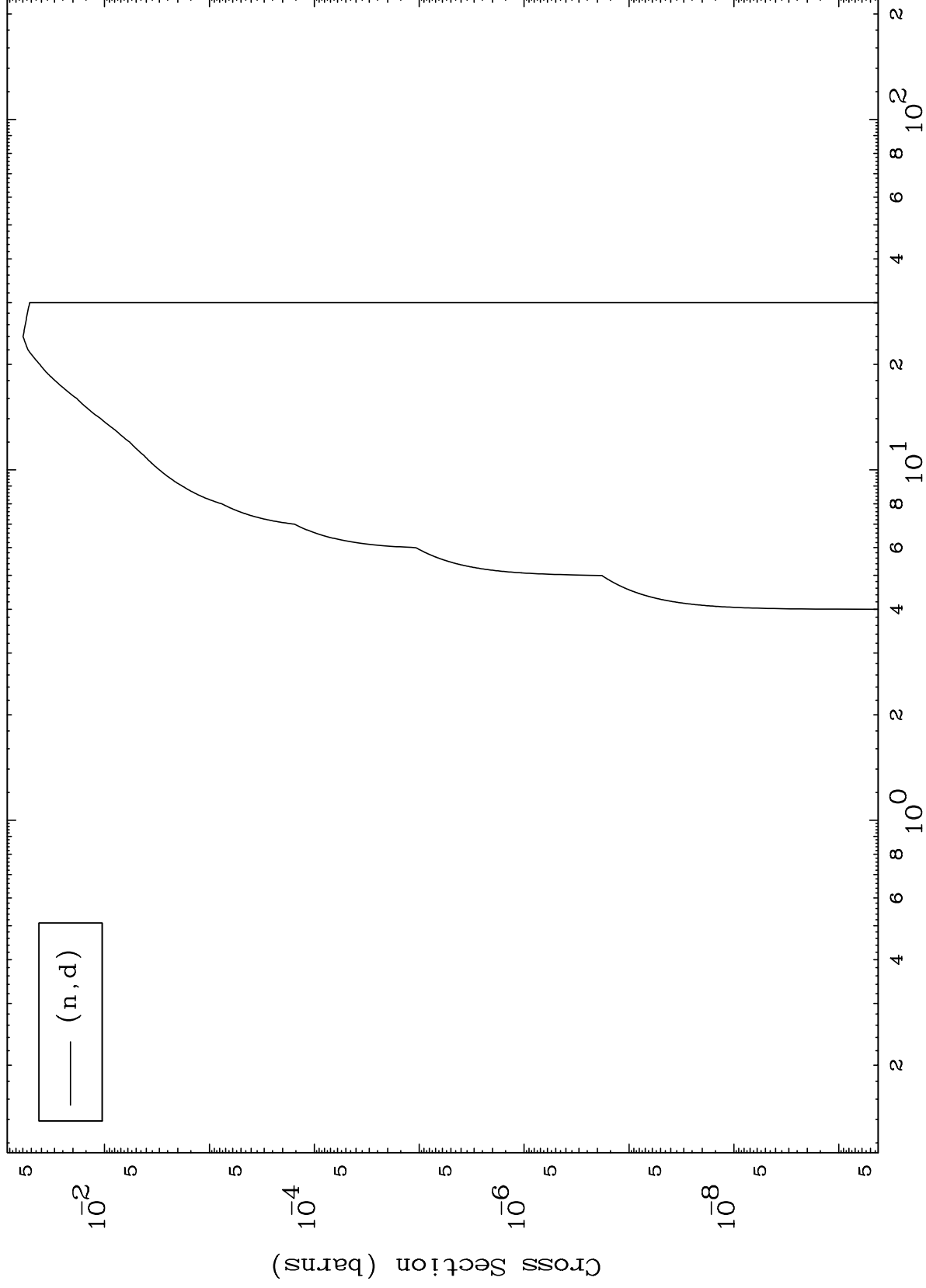
55-Cs-121

Incident Energy (MeV)

MAT 5489

55-Cs-121

(d,d) Levels
0 Kelvin Cross Sections



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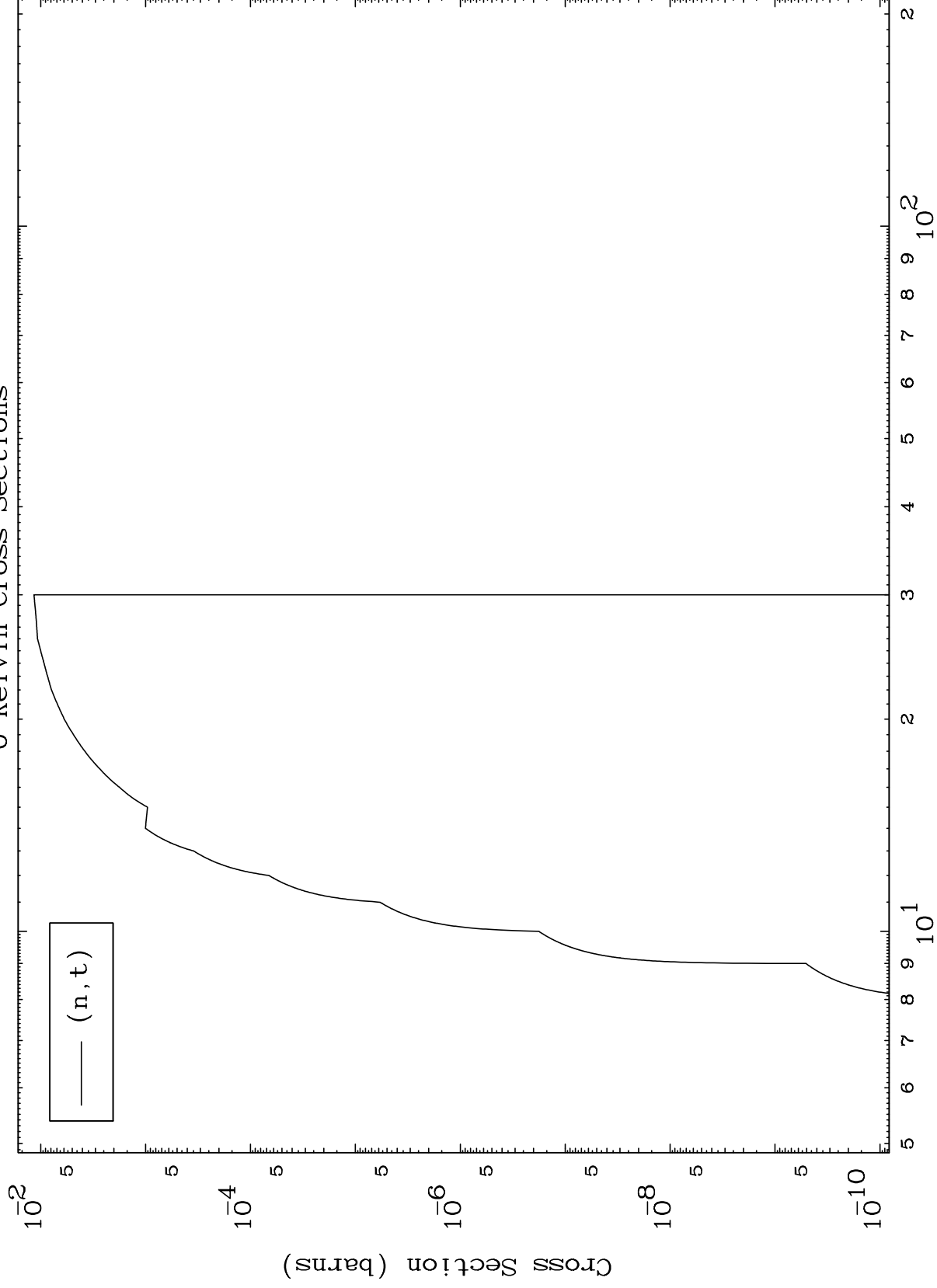
55-Cs-121

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(d,t) Levels

55-Cs-121

0 Kelvin Cross Sections



Incident Energy (MeV)

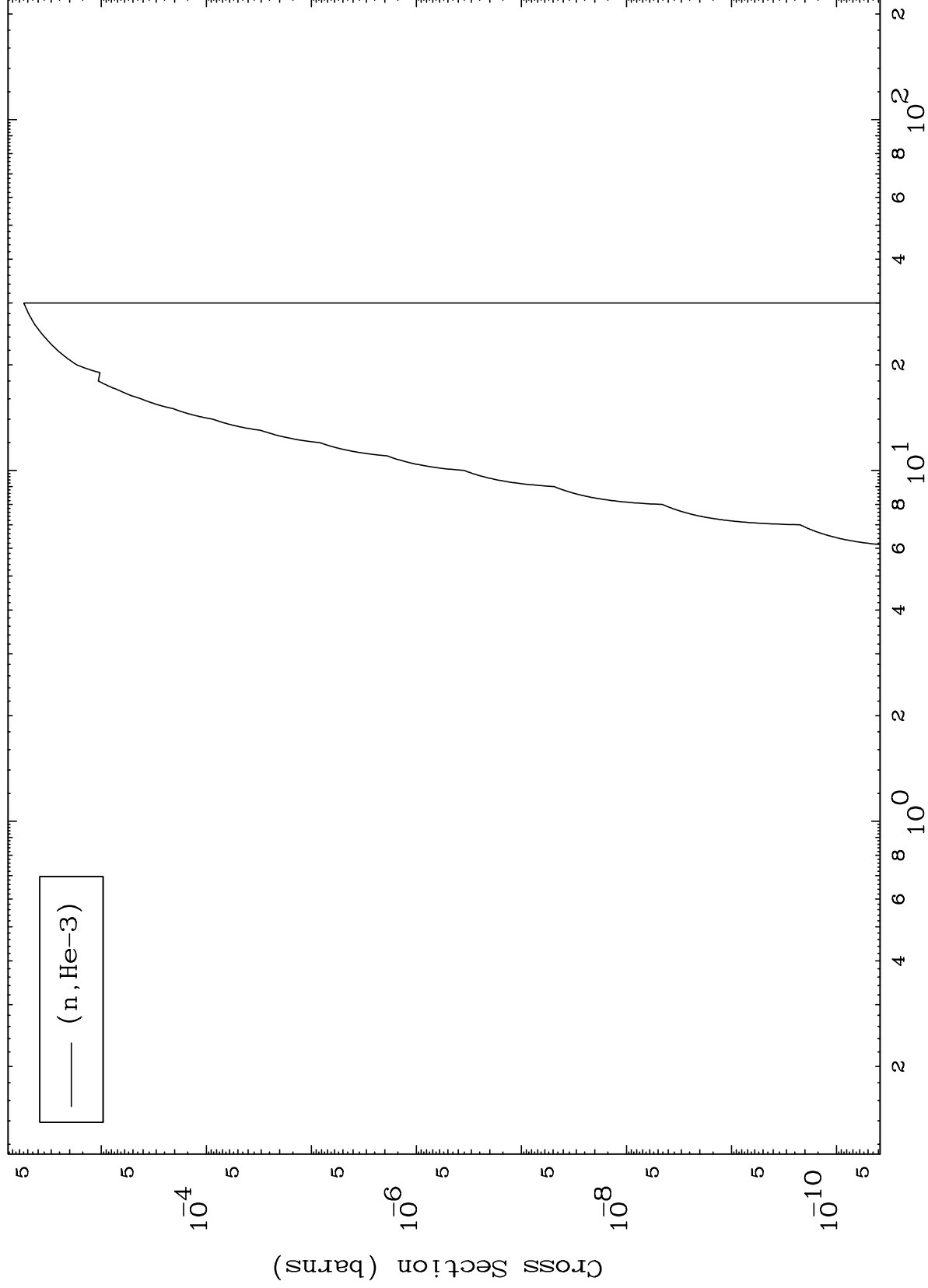
55-Cs-121

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(d,He3) Levels

55-Cs-121

0 Kelvin Cross Sections



— (n, He-3)

11

Incident Energy (MeV)

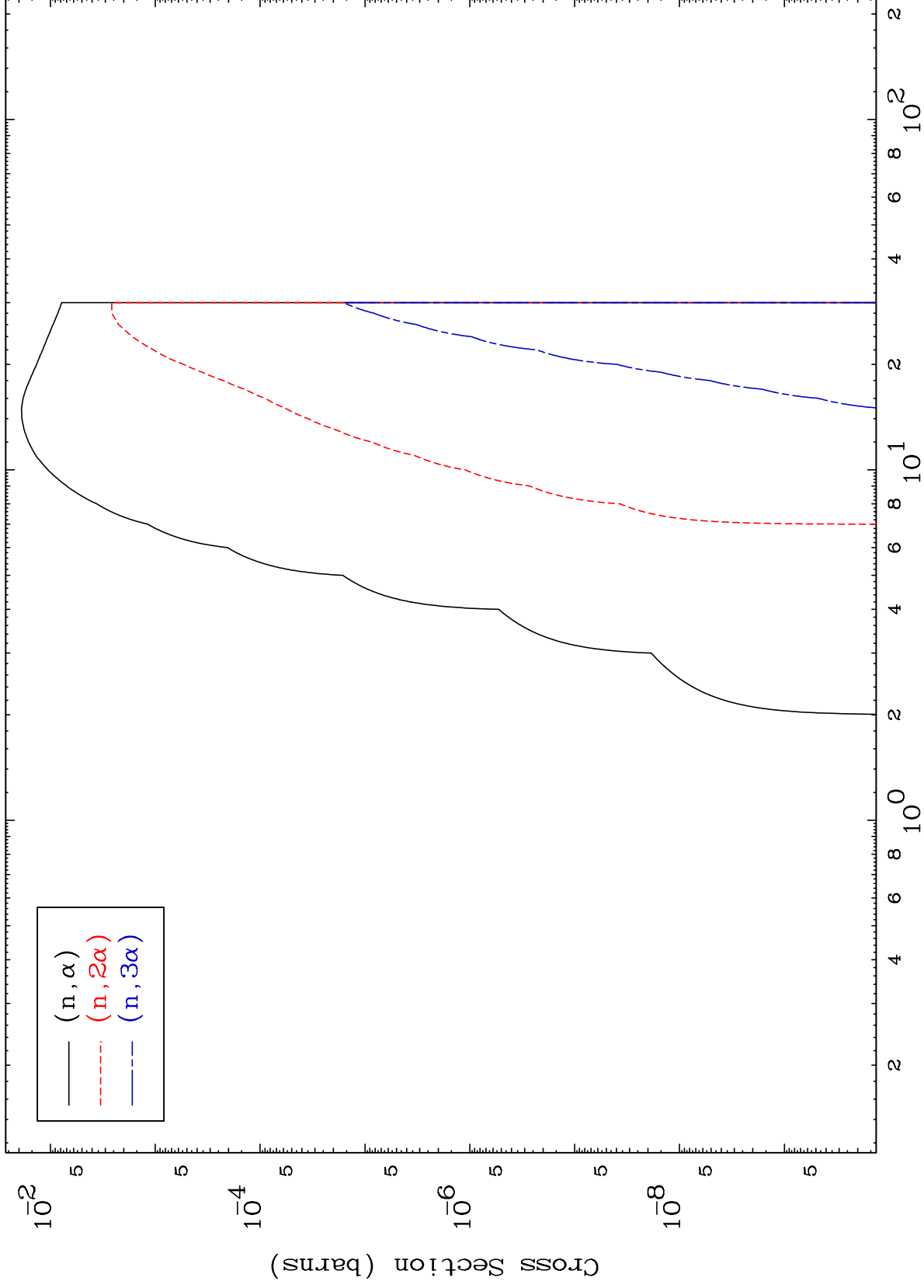
55-Cs-121

MAT 5489

(d, α) Levels

55-Cs-121

0 Kelvin Cross Sections

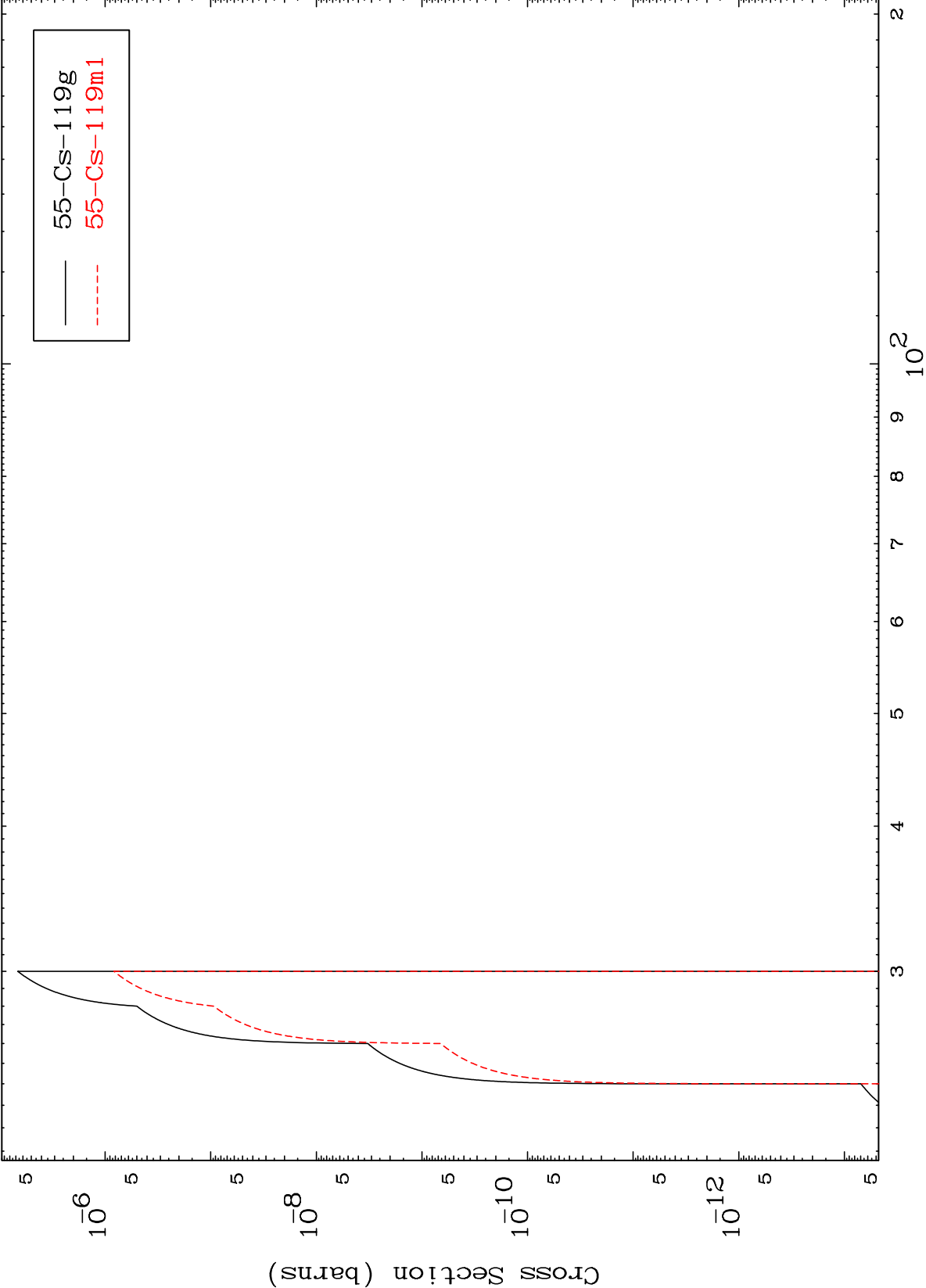


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Incident Energy (MeV)

55-Cs-121

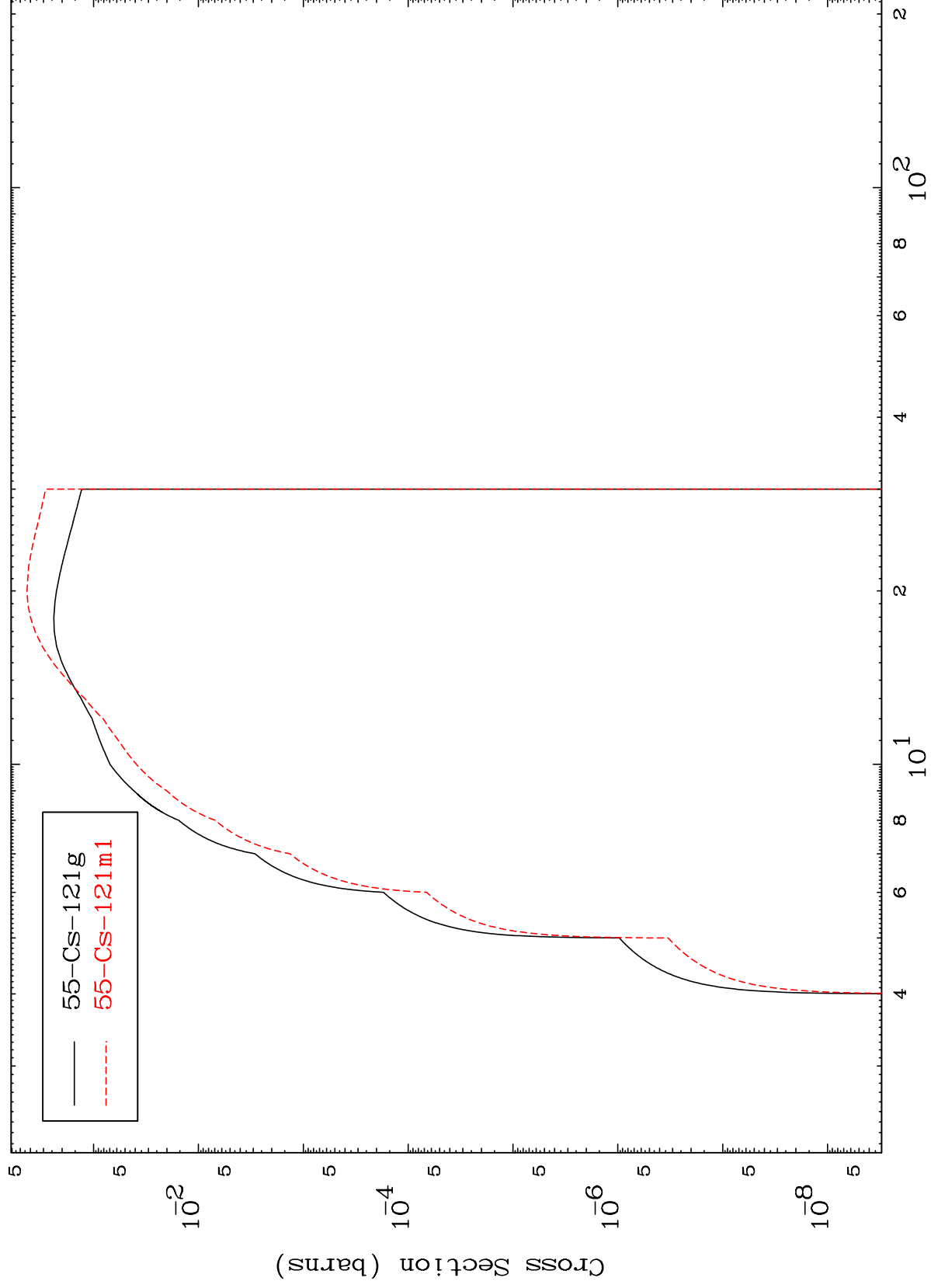
Radionuclide Production Cross Section



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55-Cs-121

(n,n') p
Radionuclide Production Cross Section



55-Cs-121

Incident Energy (MeV)

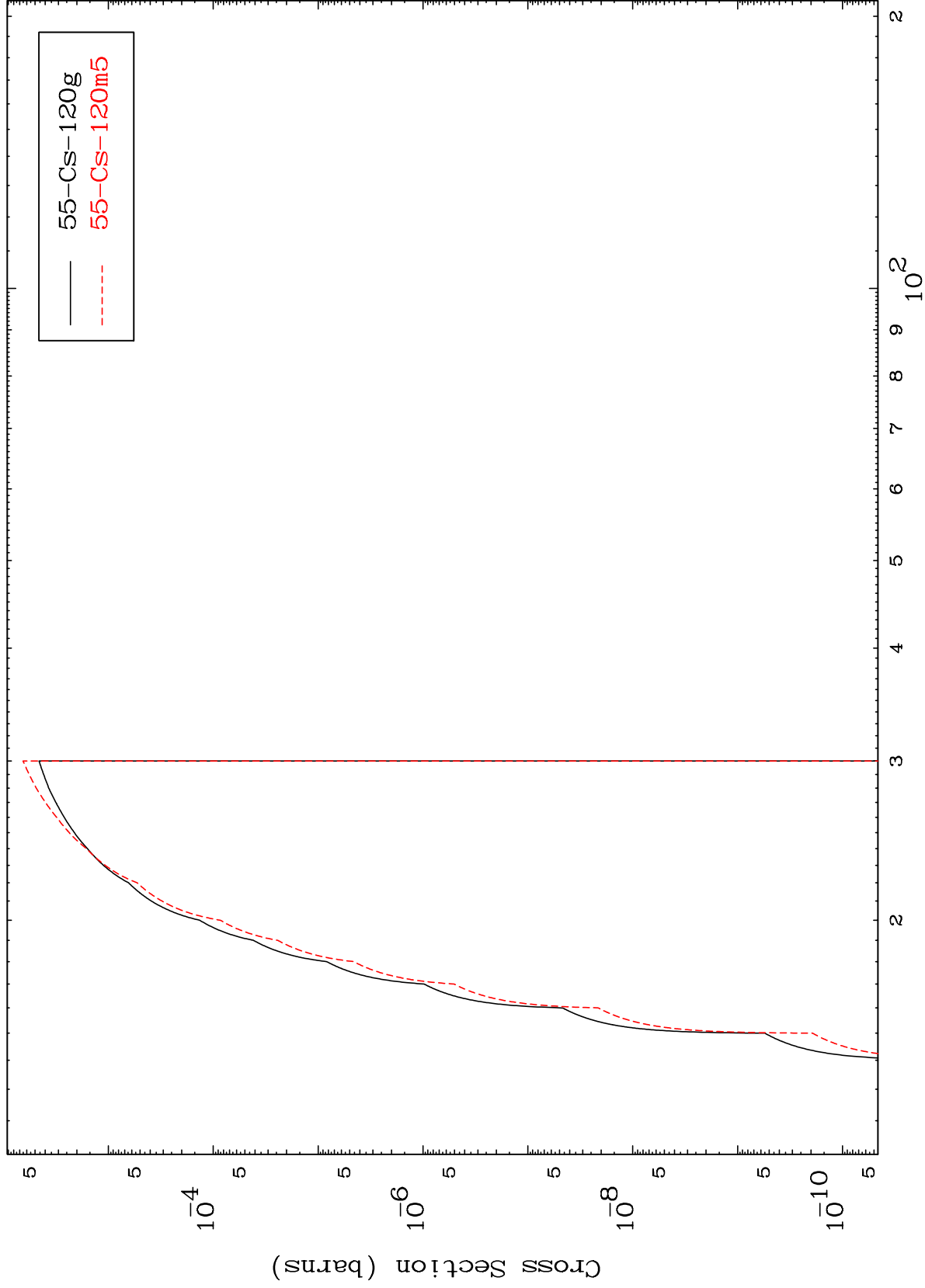
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(n,n') d

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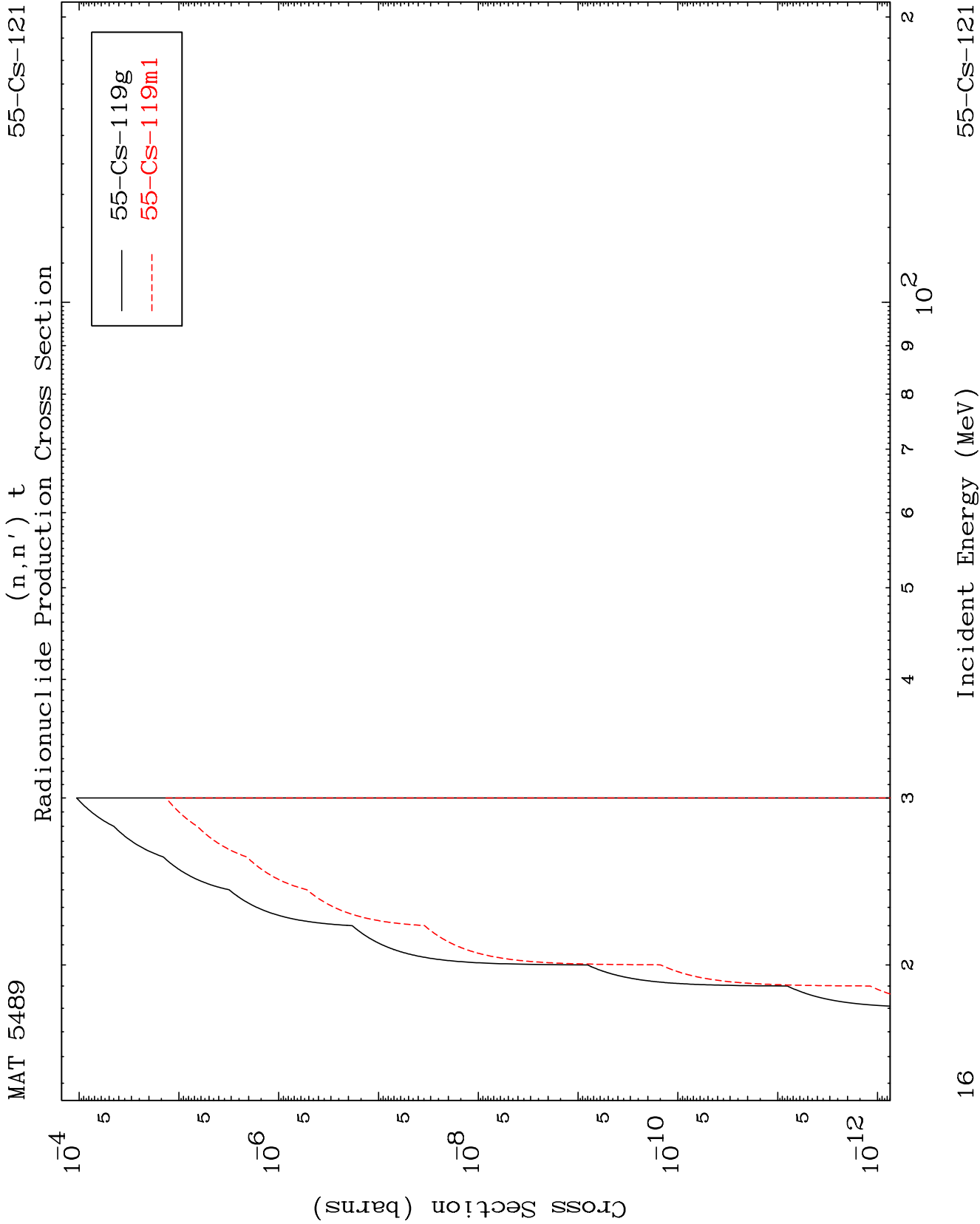
Radionuclide Production Cross Section



15

Incident Energy (MeV)

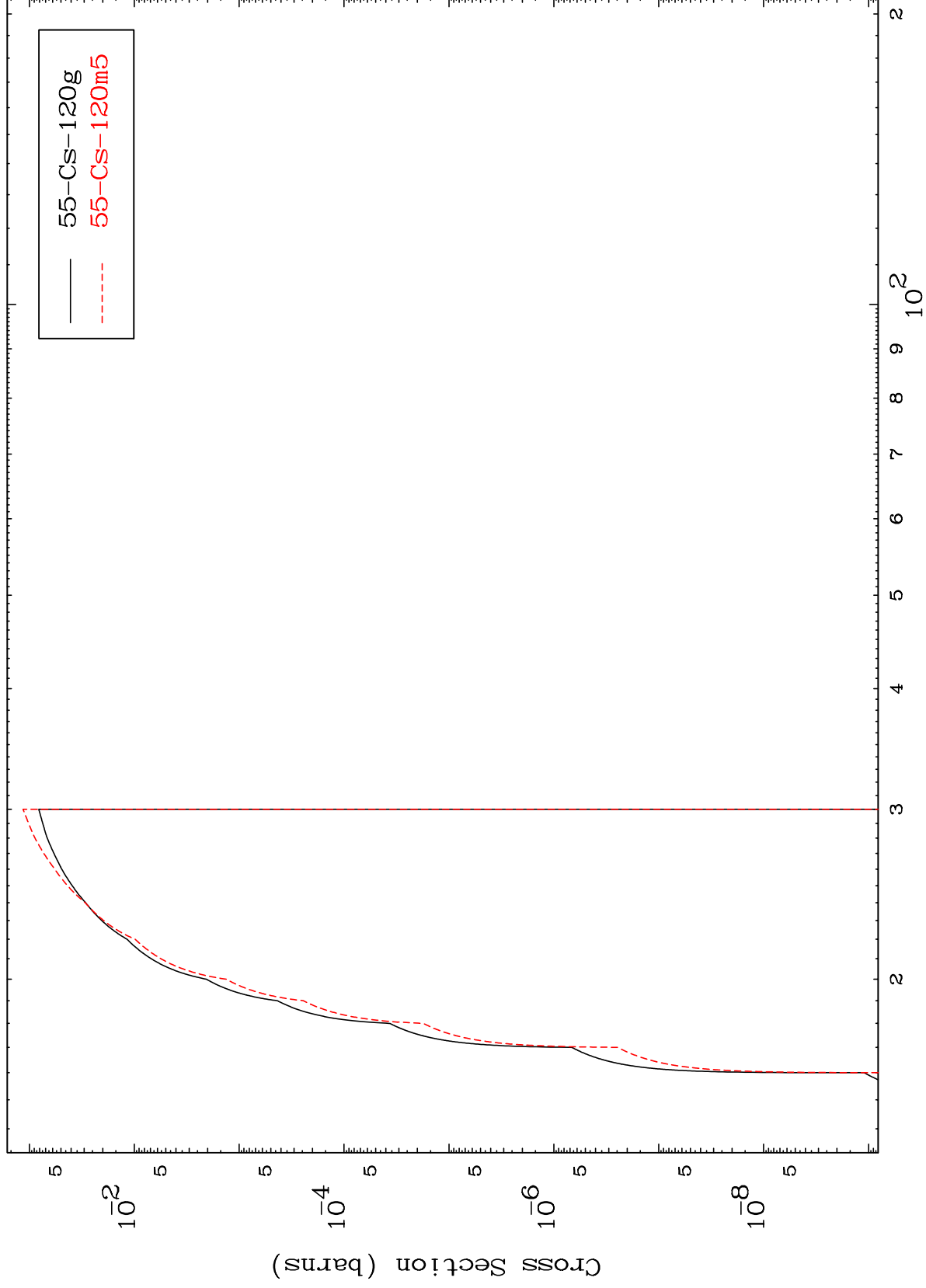
55-Cs-121



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55-Cs-121

(n,2n) p
Radionuclide Production Cross Section

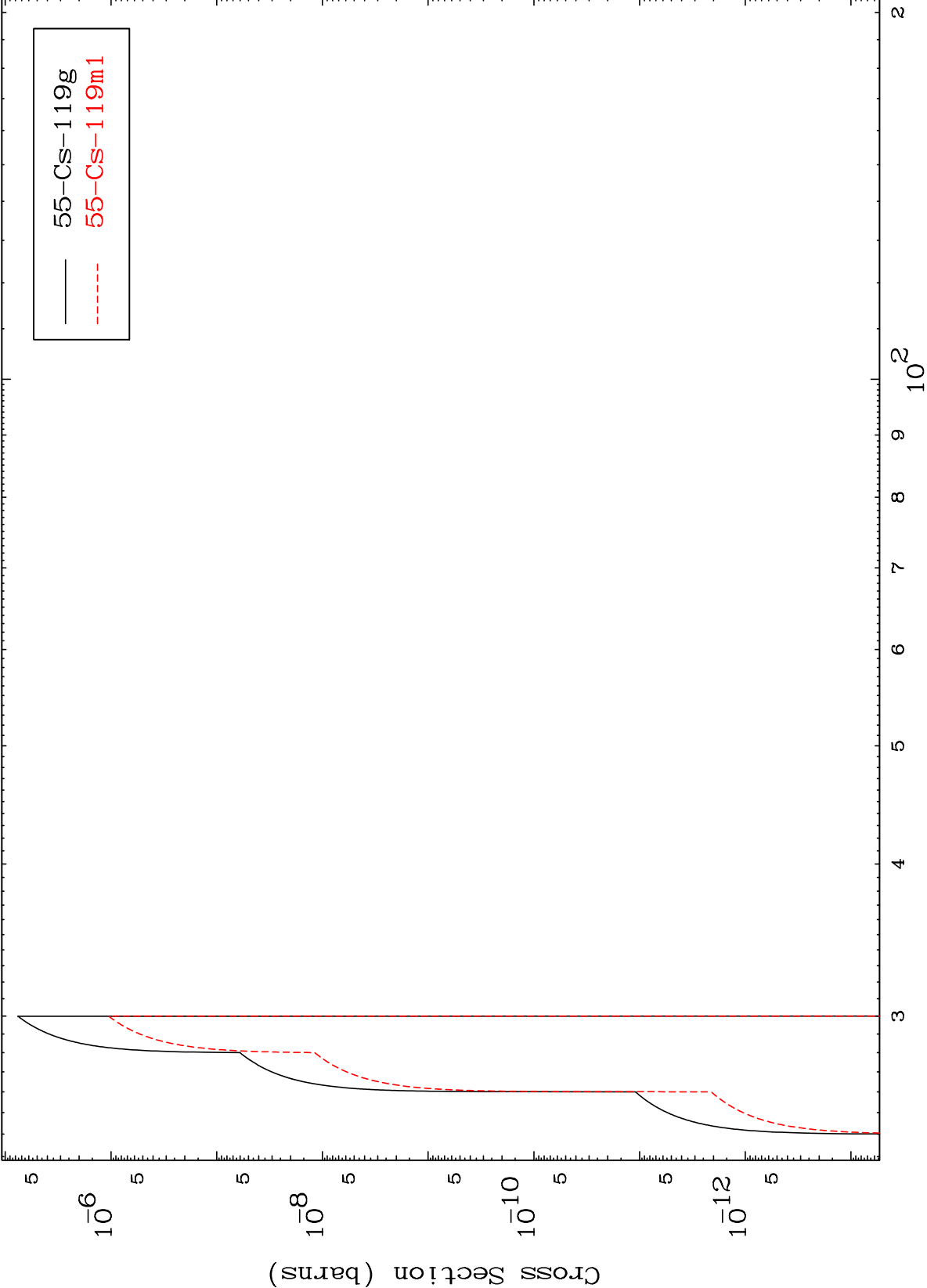


55-Cs-121

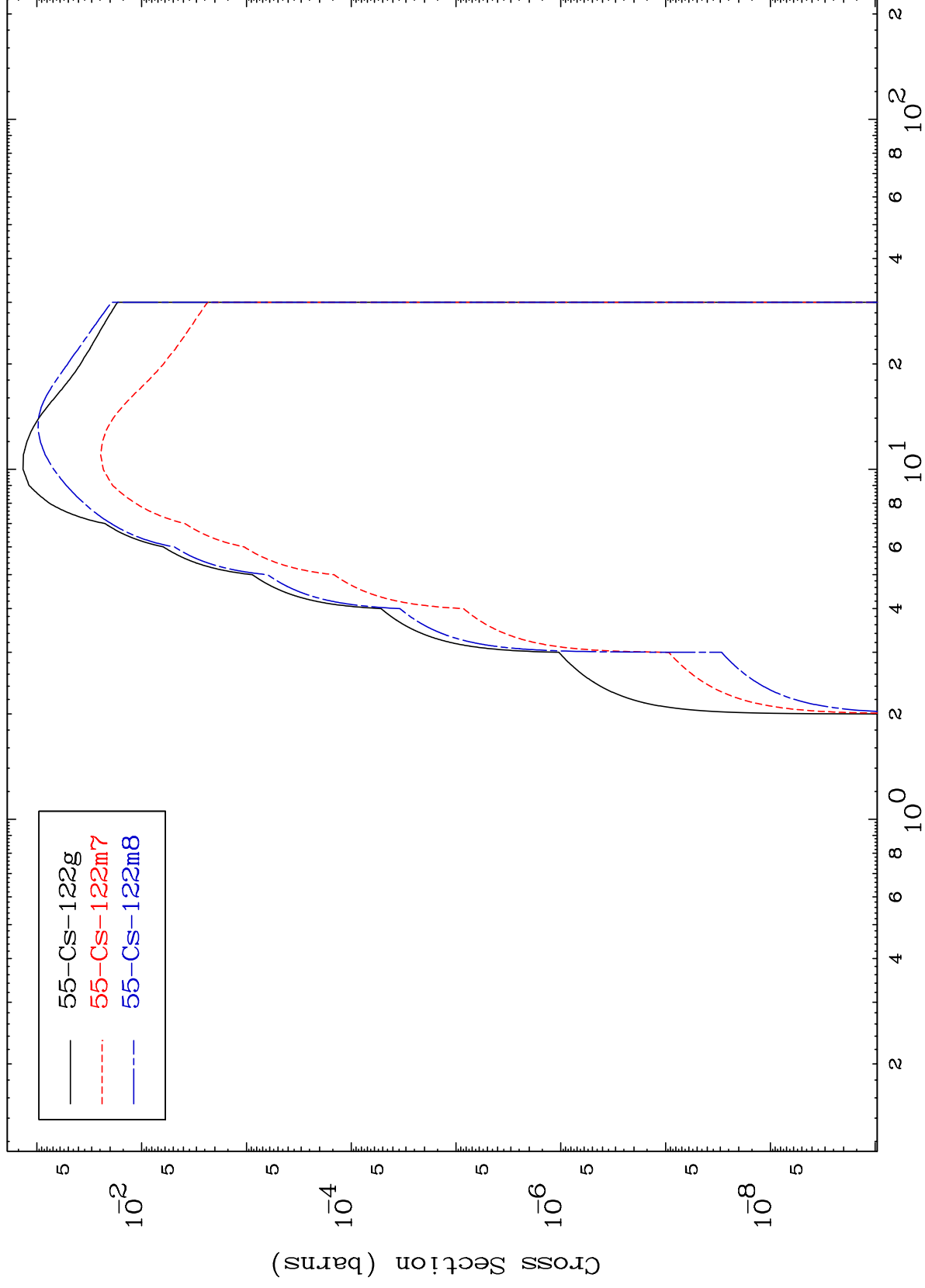
Incident Energy (MeV)

17

Radionuclide Production Cross Section



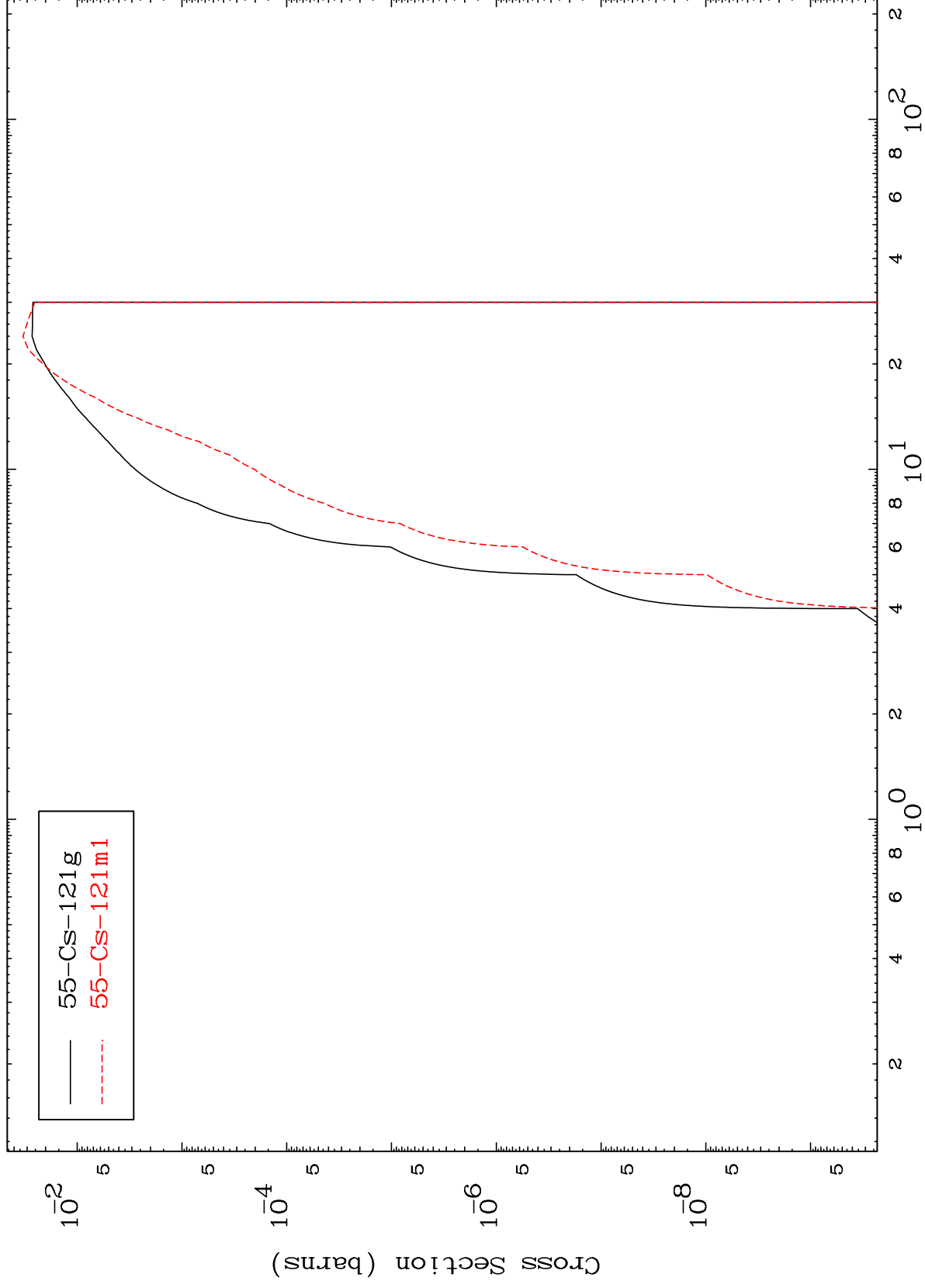
Radionuclide Production Cross Section (n,p)



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55-Cs-121

(n,d)
Radionuclide Production Cross Section

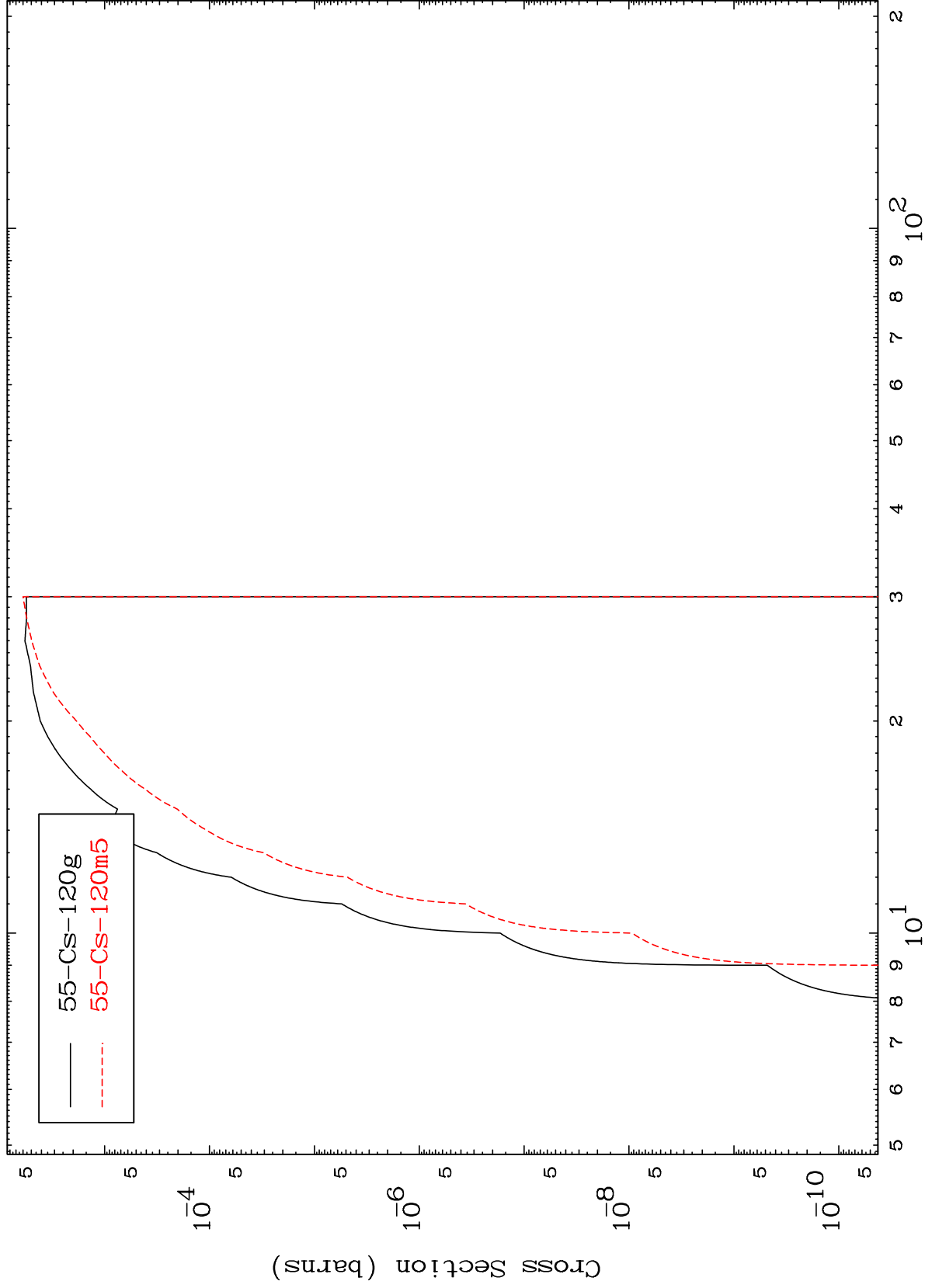


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Incident Energy (MeV)

55-Cs-121

Radionuclide Production Cross Section (n,t)



Radionuclide Production Cross Section
(n,2 α)