

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

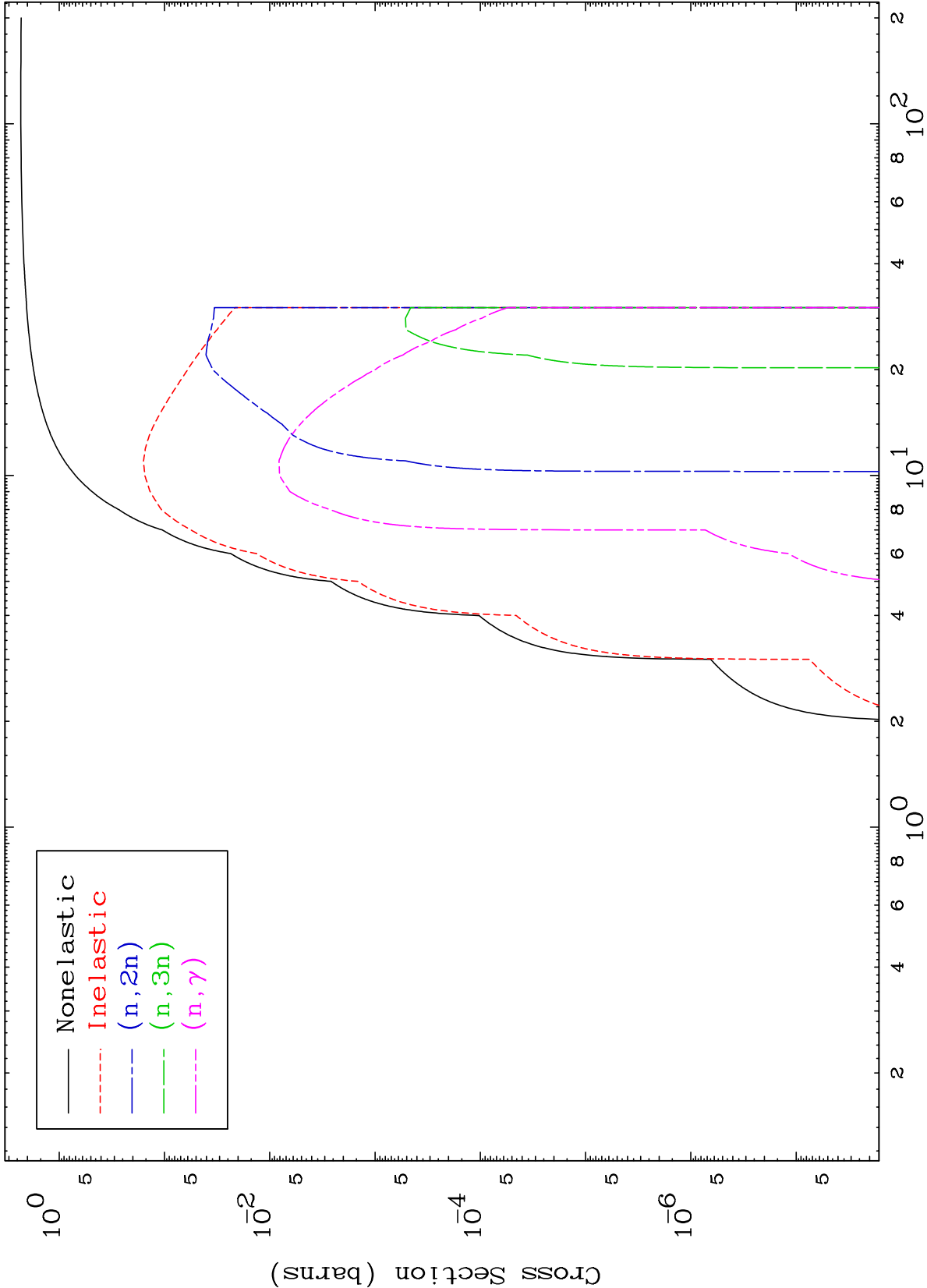
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

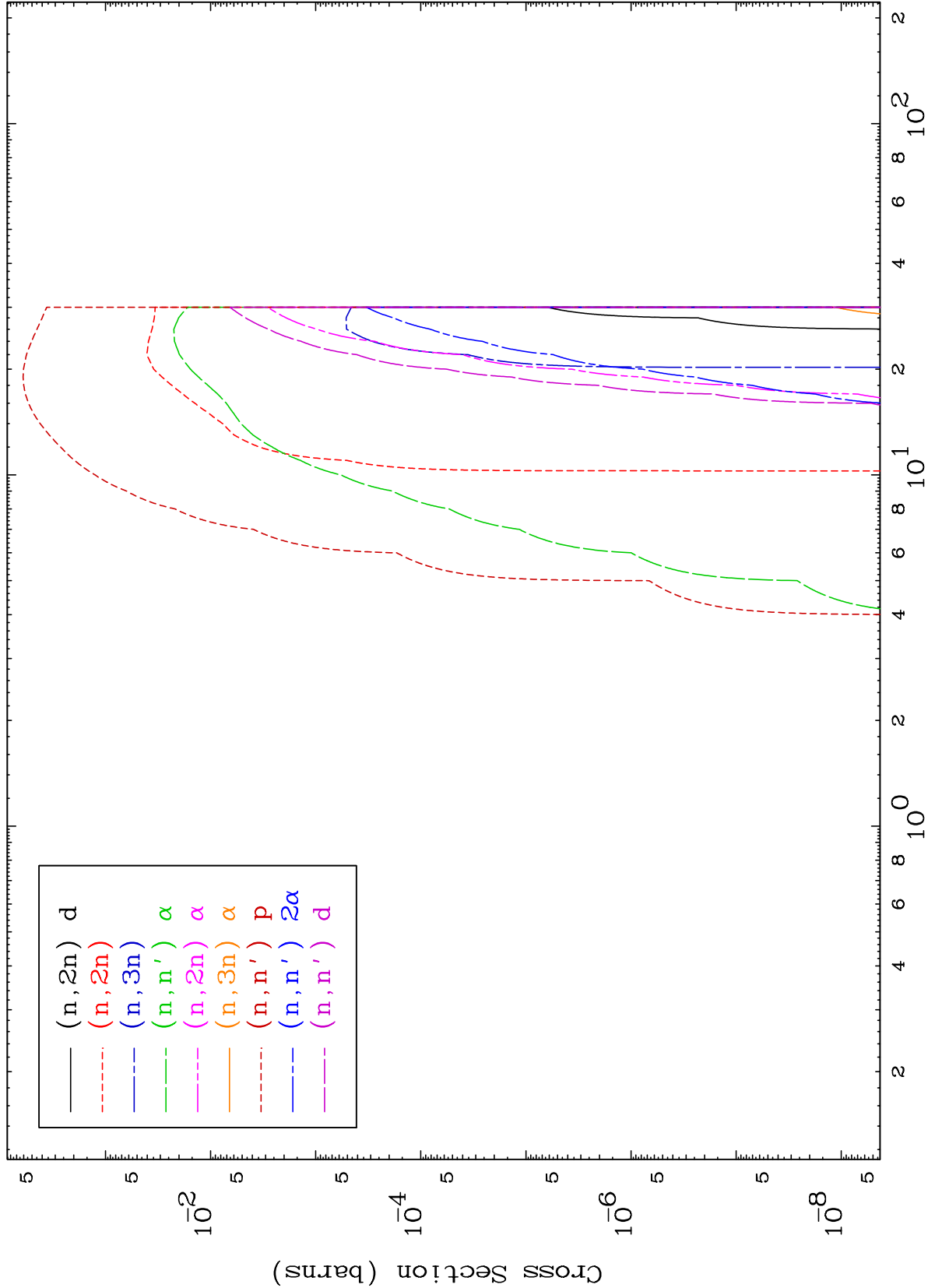
Tele: 925-443-1911

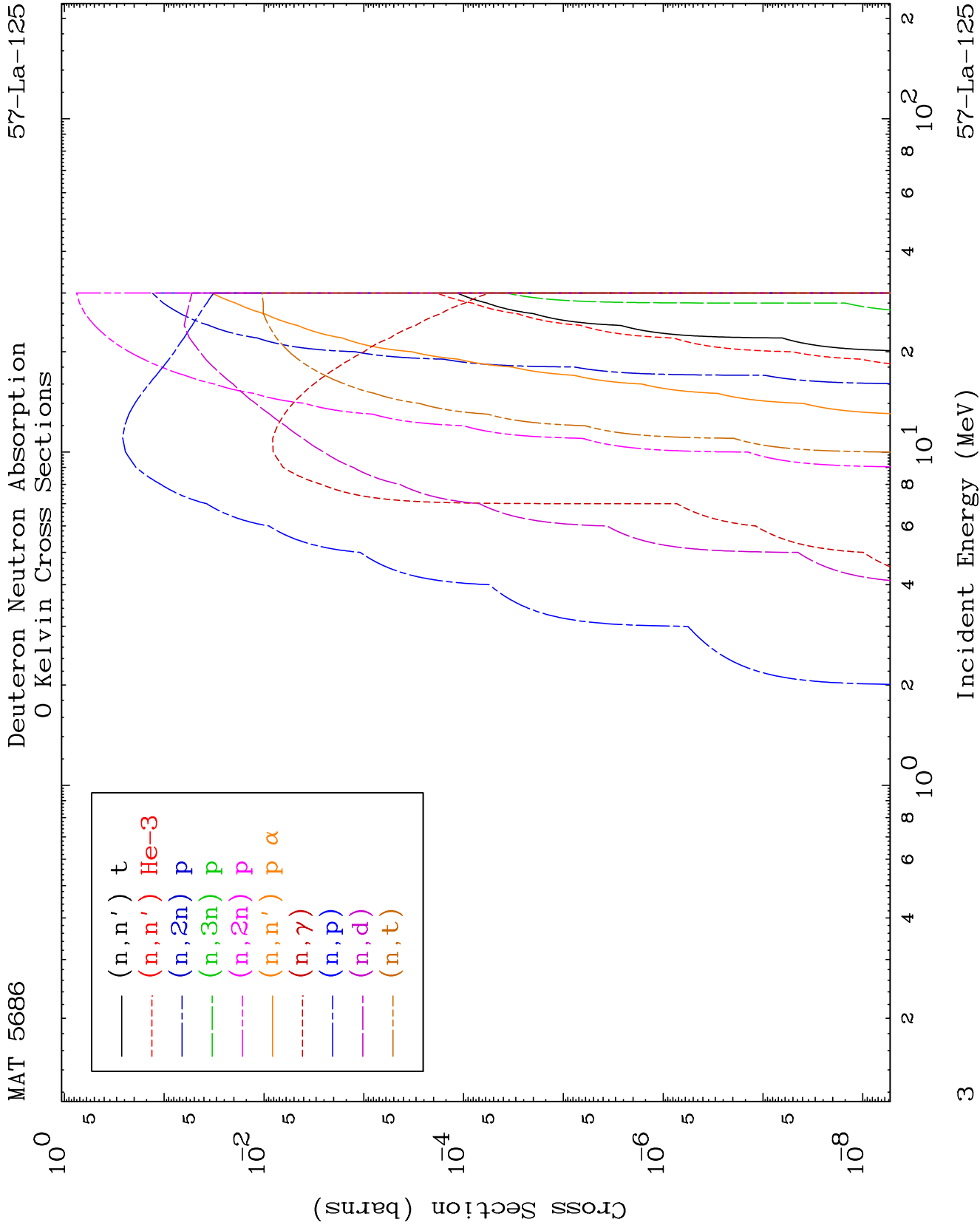
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

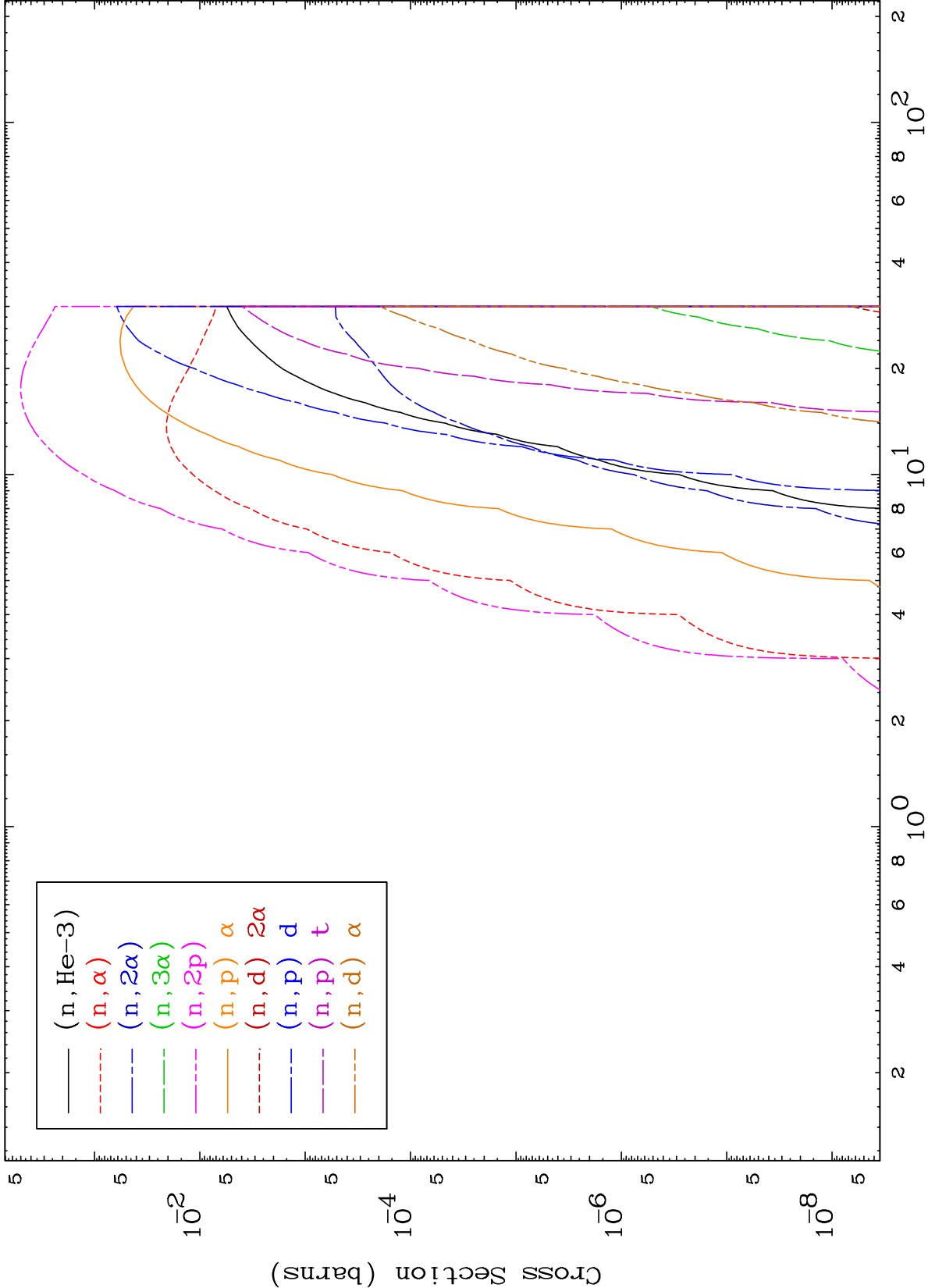
Press Mouse Button to Start

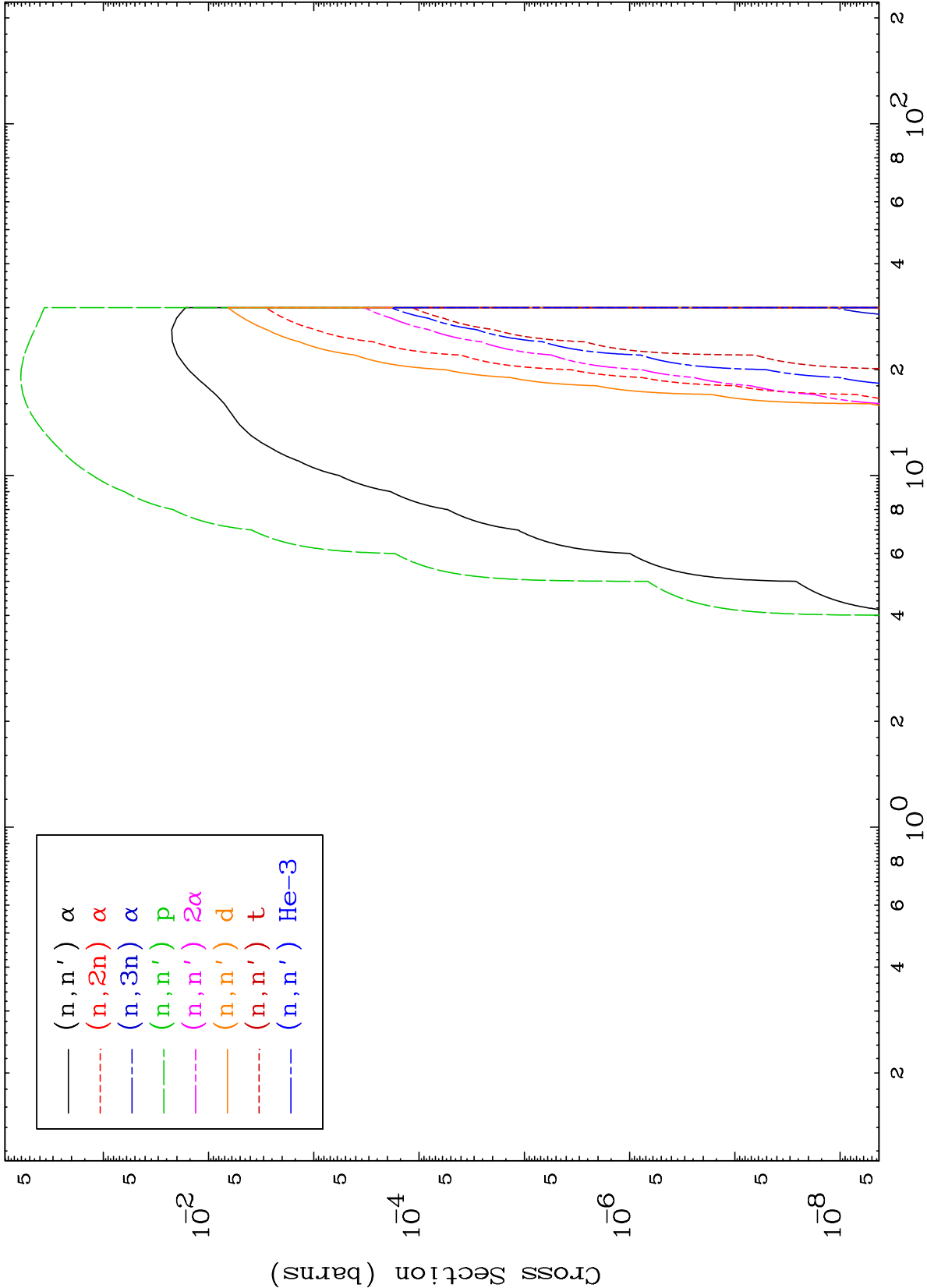
0 Kelvin Cross Sections

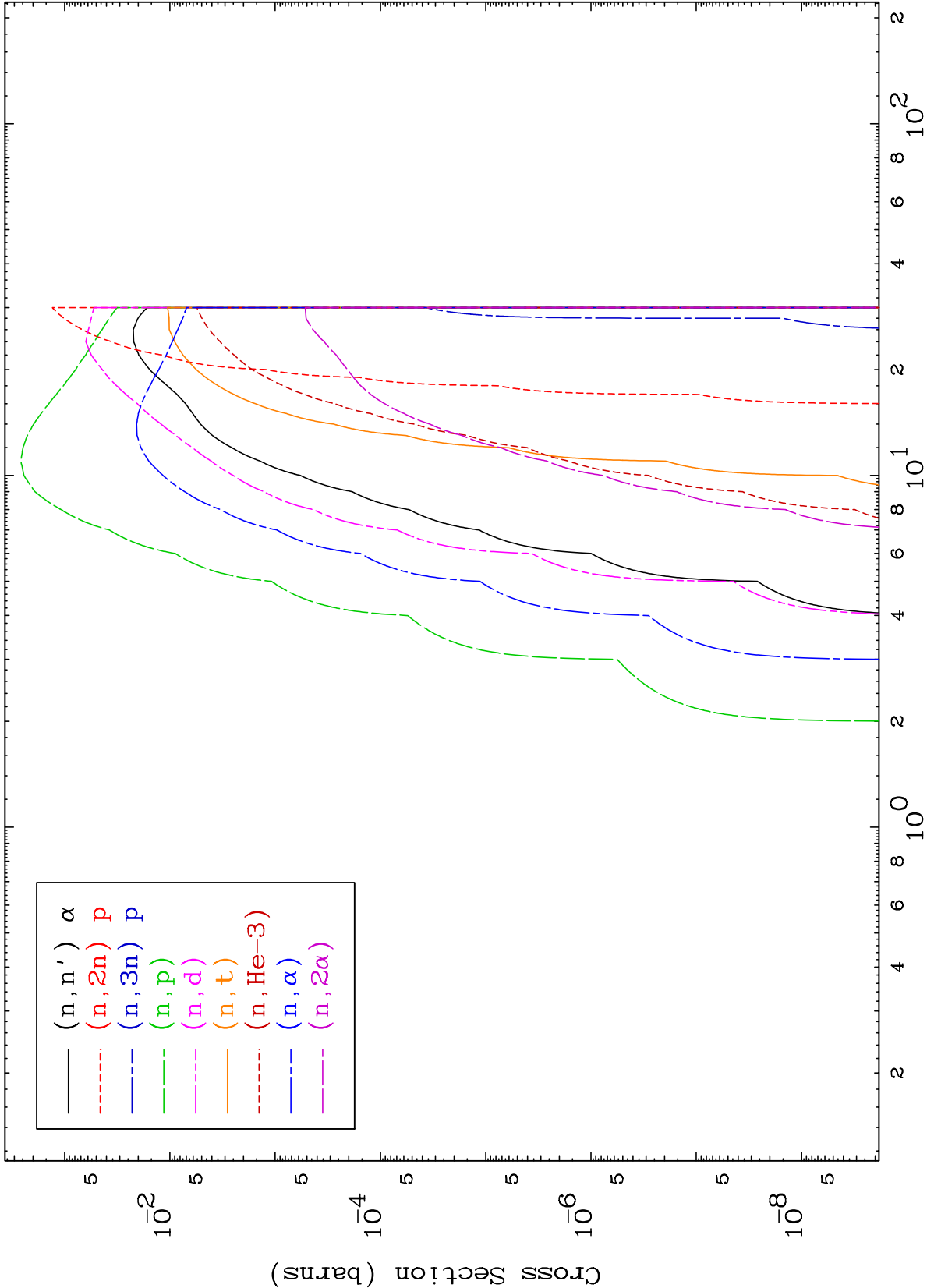


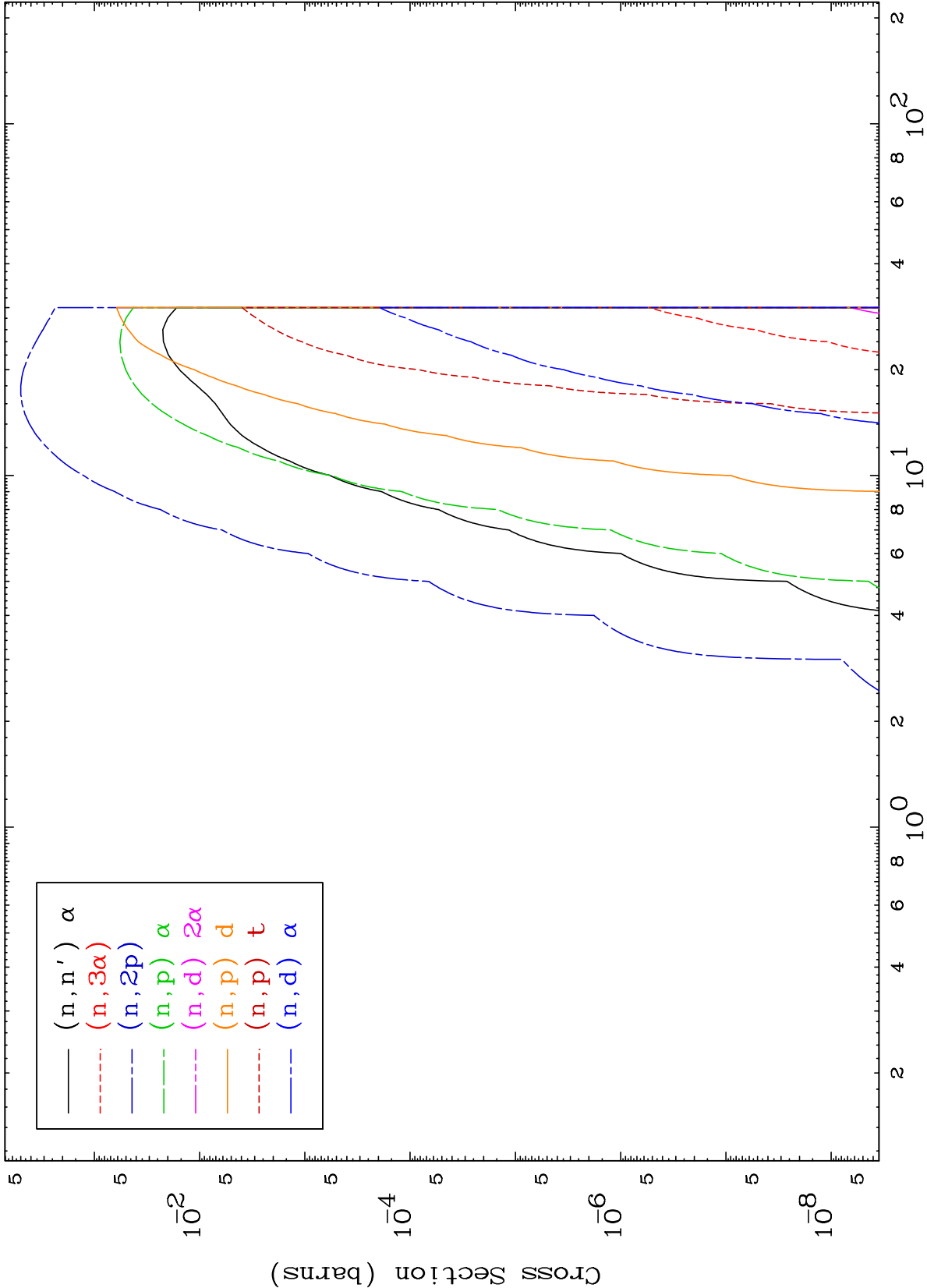








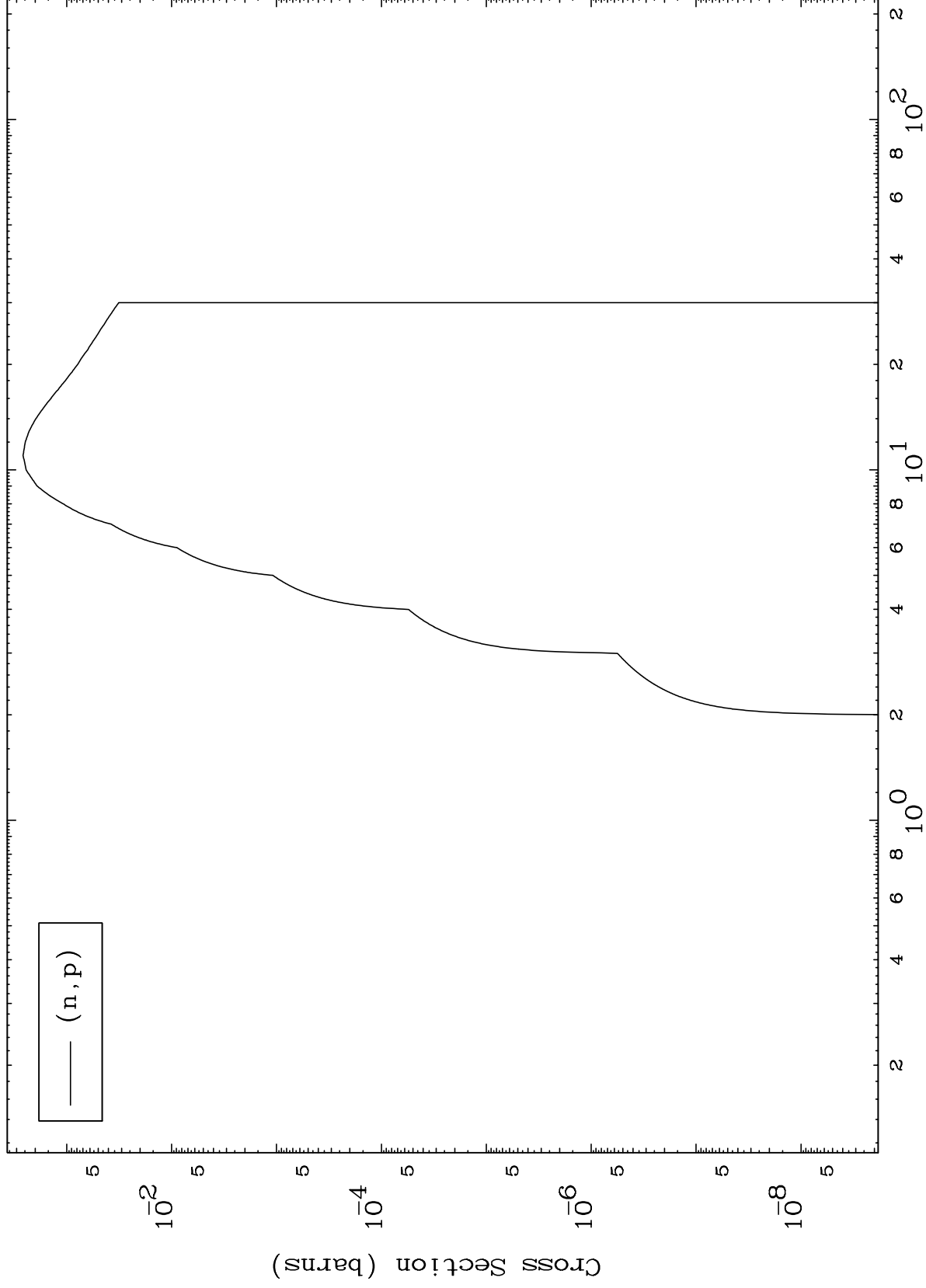




MAT 5686

57-La-125

(d,p) Levels
0 Kelvin Cross Sections



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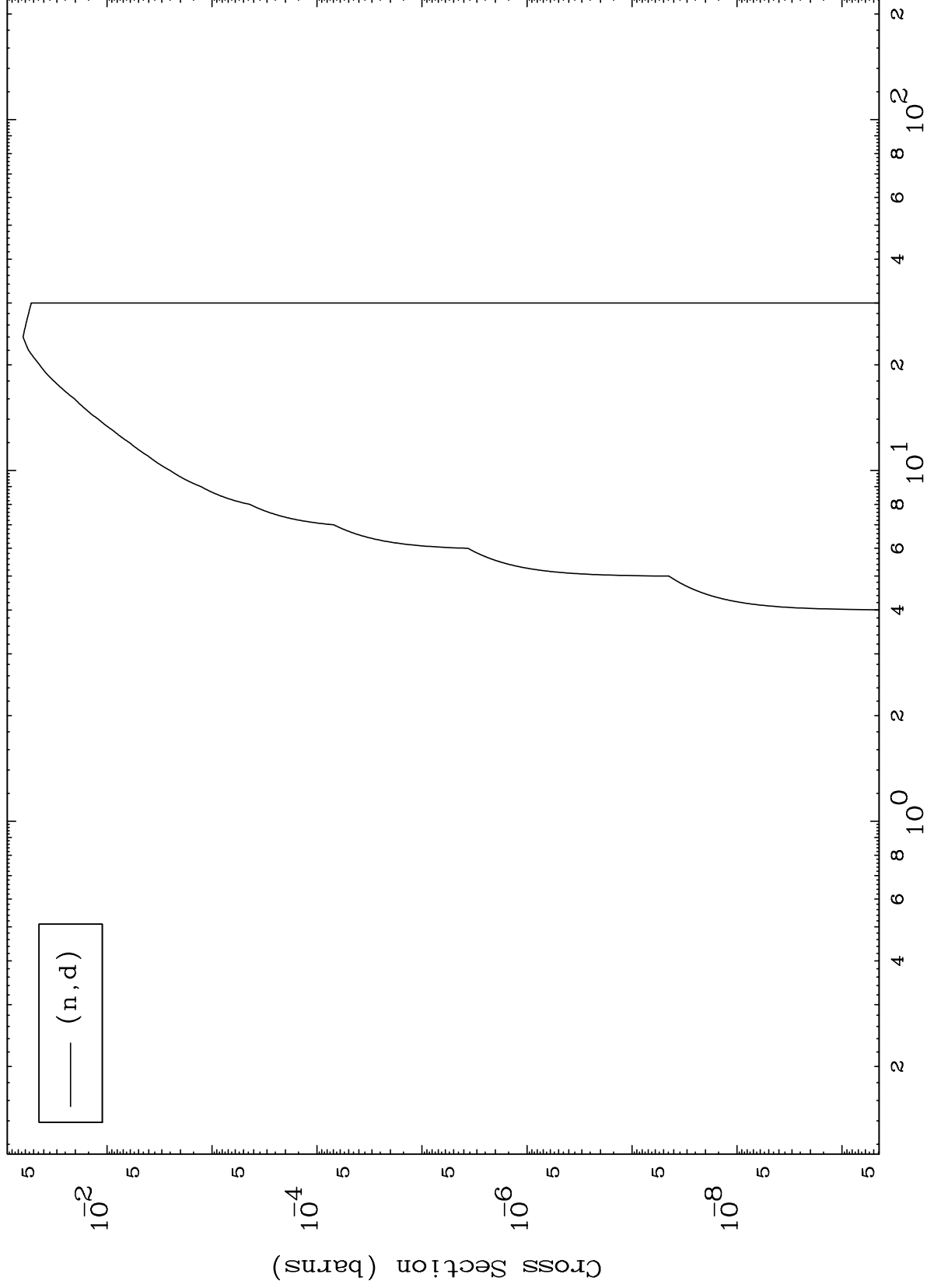
Incident Energy (MeV)

57-La-125

MAT 5686

57-La-125

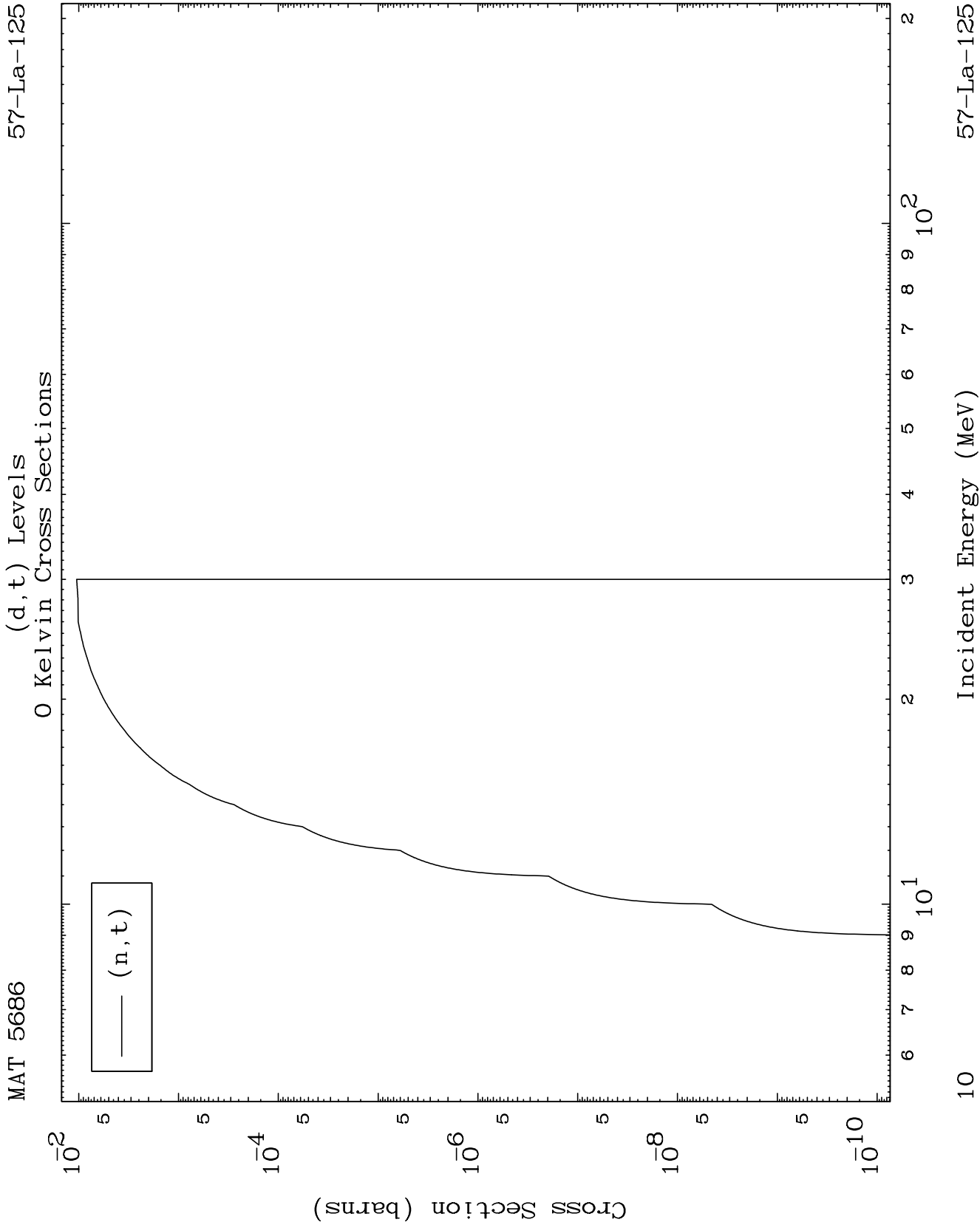
(d,d) Levels
0 Kelvin Cross Sections



— (n,d)

57-La-125

Incident Energy (MeV)

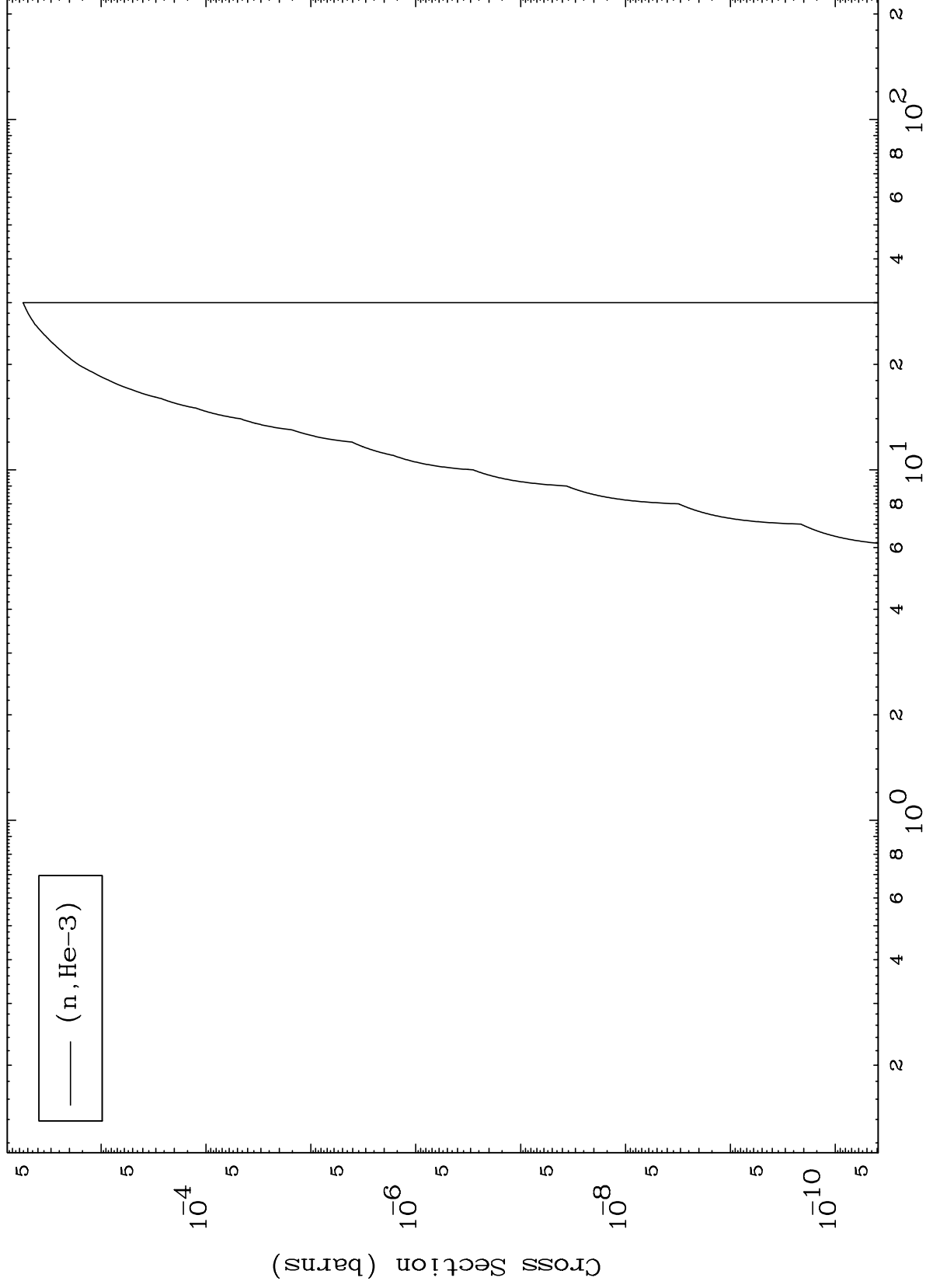


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(d,He3) Levels

57-La-125

0 Kelvin Cross Sections



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Incident Energy (MeV)

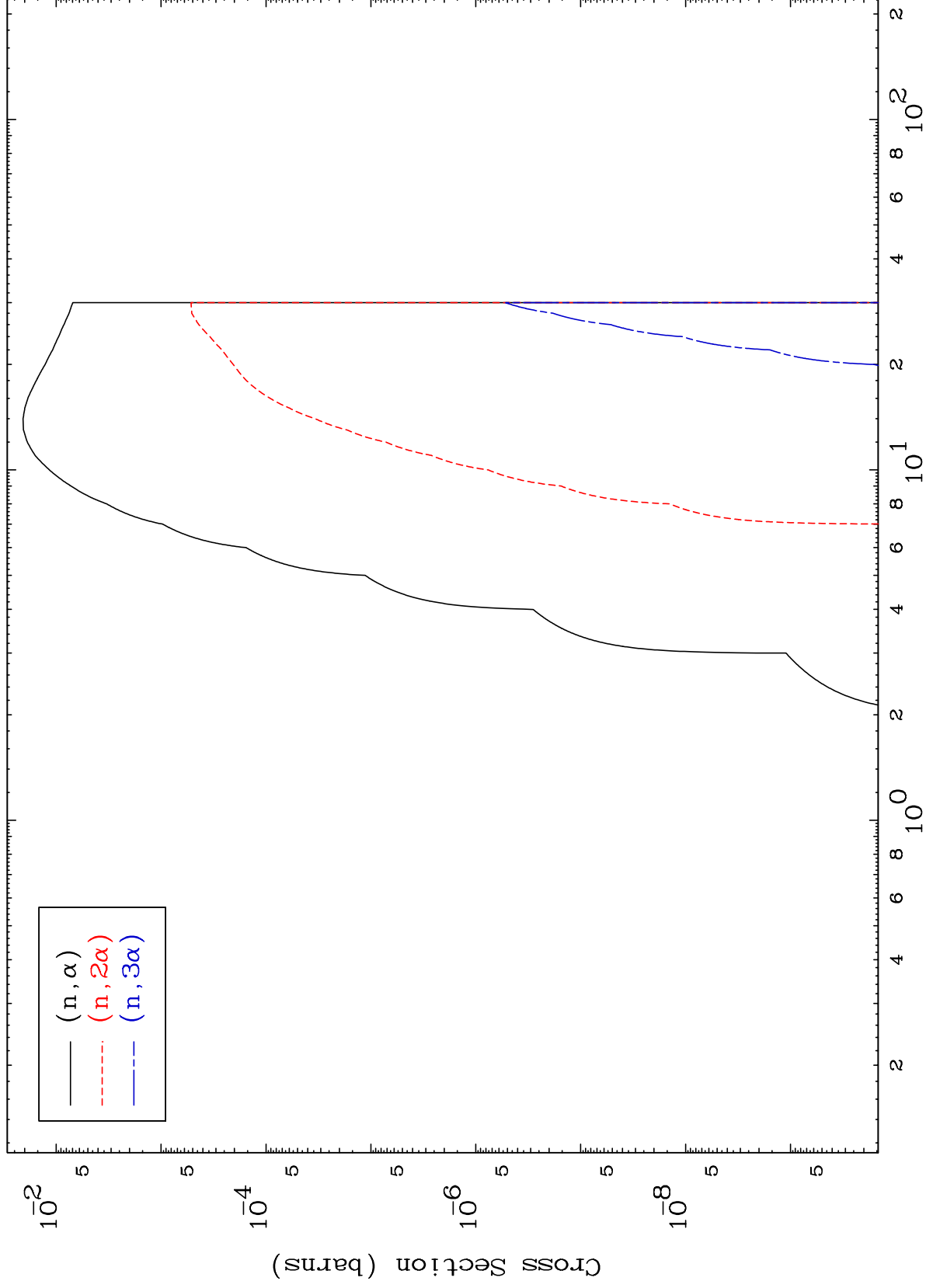
57-La-125

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(d, α) Levels

57-La-125

0 Kelvin Cross Sections

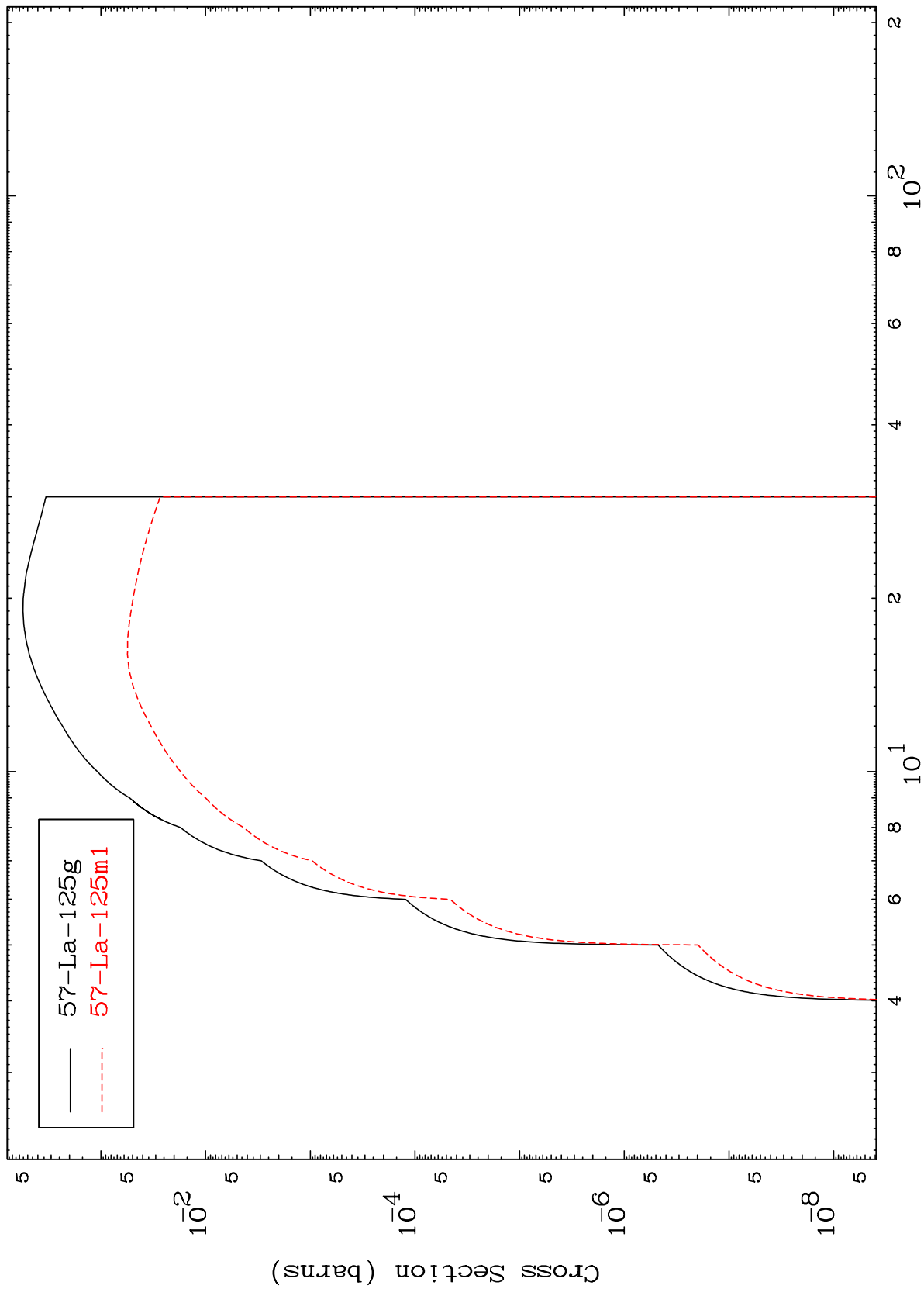


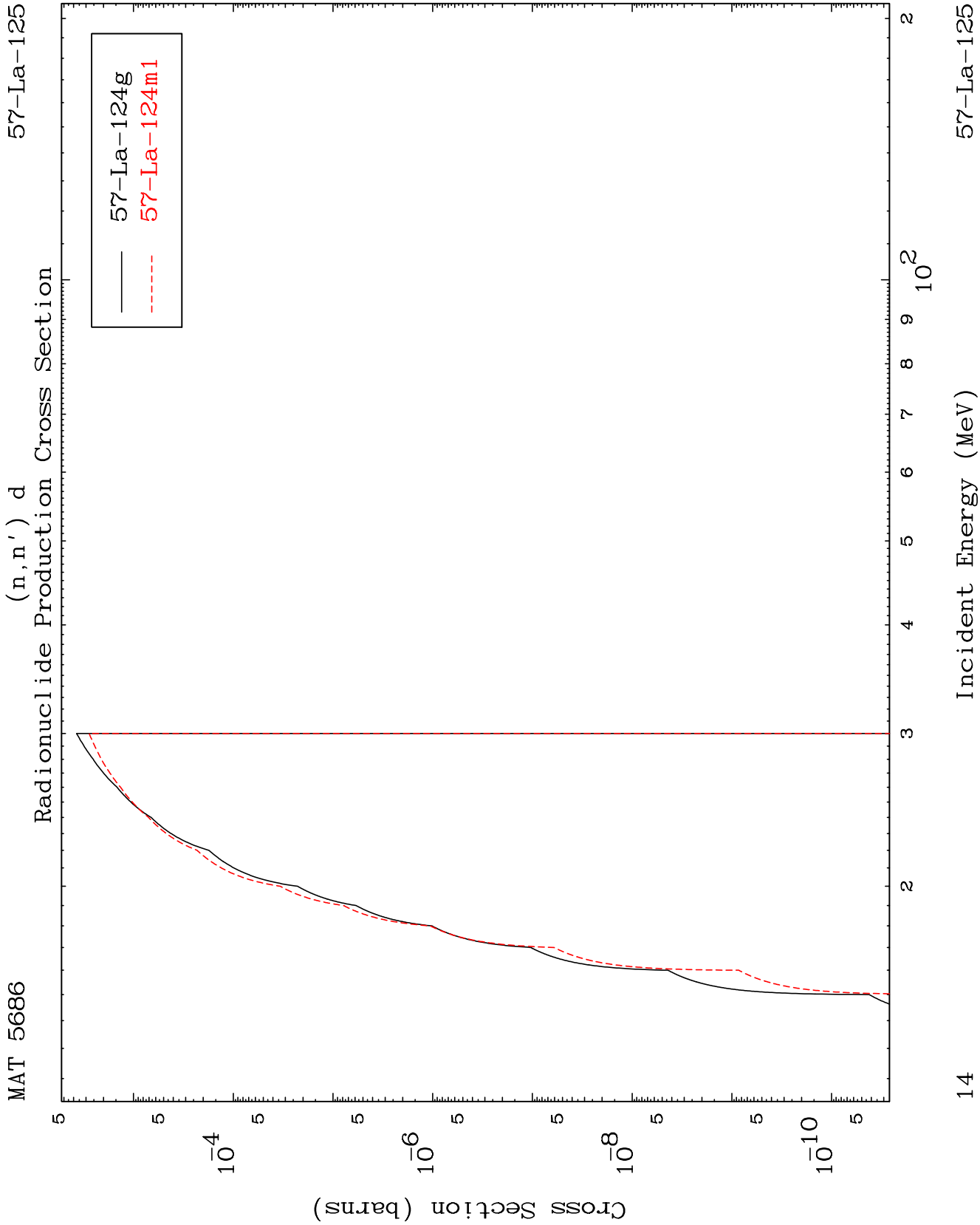
12

Incident Energy (MeV)

57-La-125

Radionuclide Production Cross Section
(n,n') p

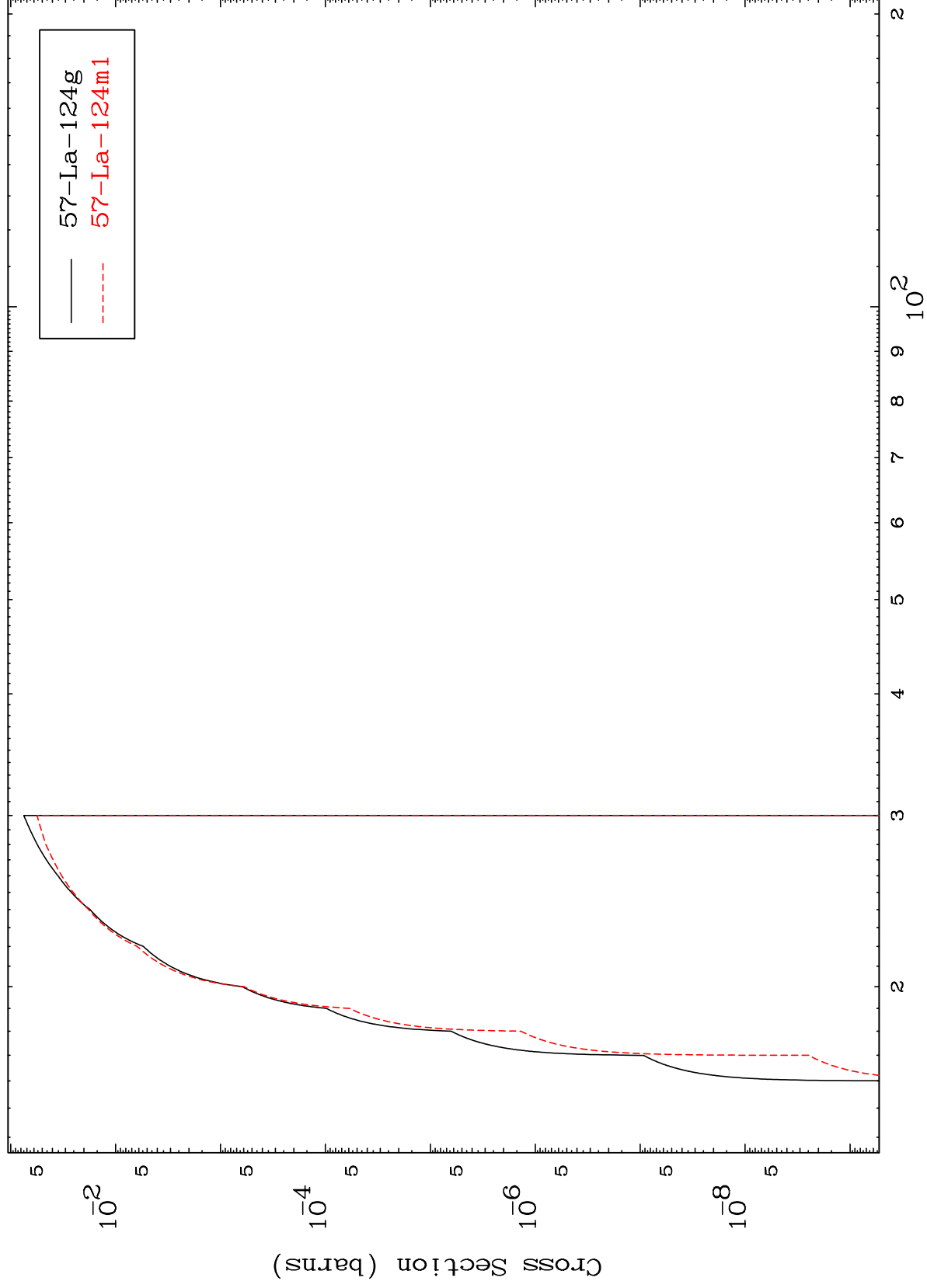




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57-La-125

(n,2n) p
Radionuclide Production Cross Section



57-La-125

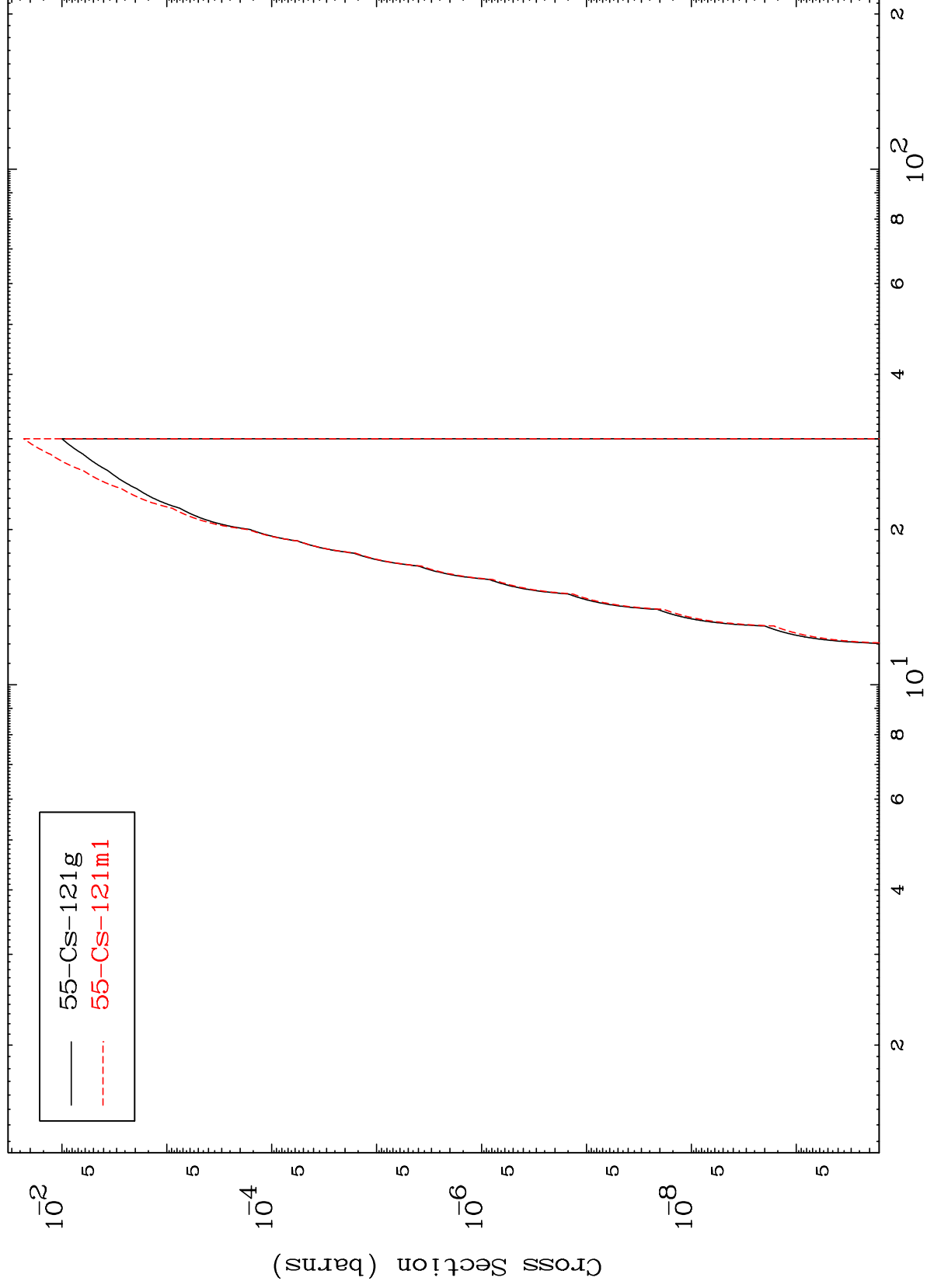
Incident Energy (MeV)

15

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57-La-125

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



16

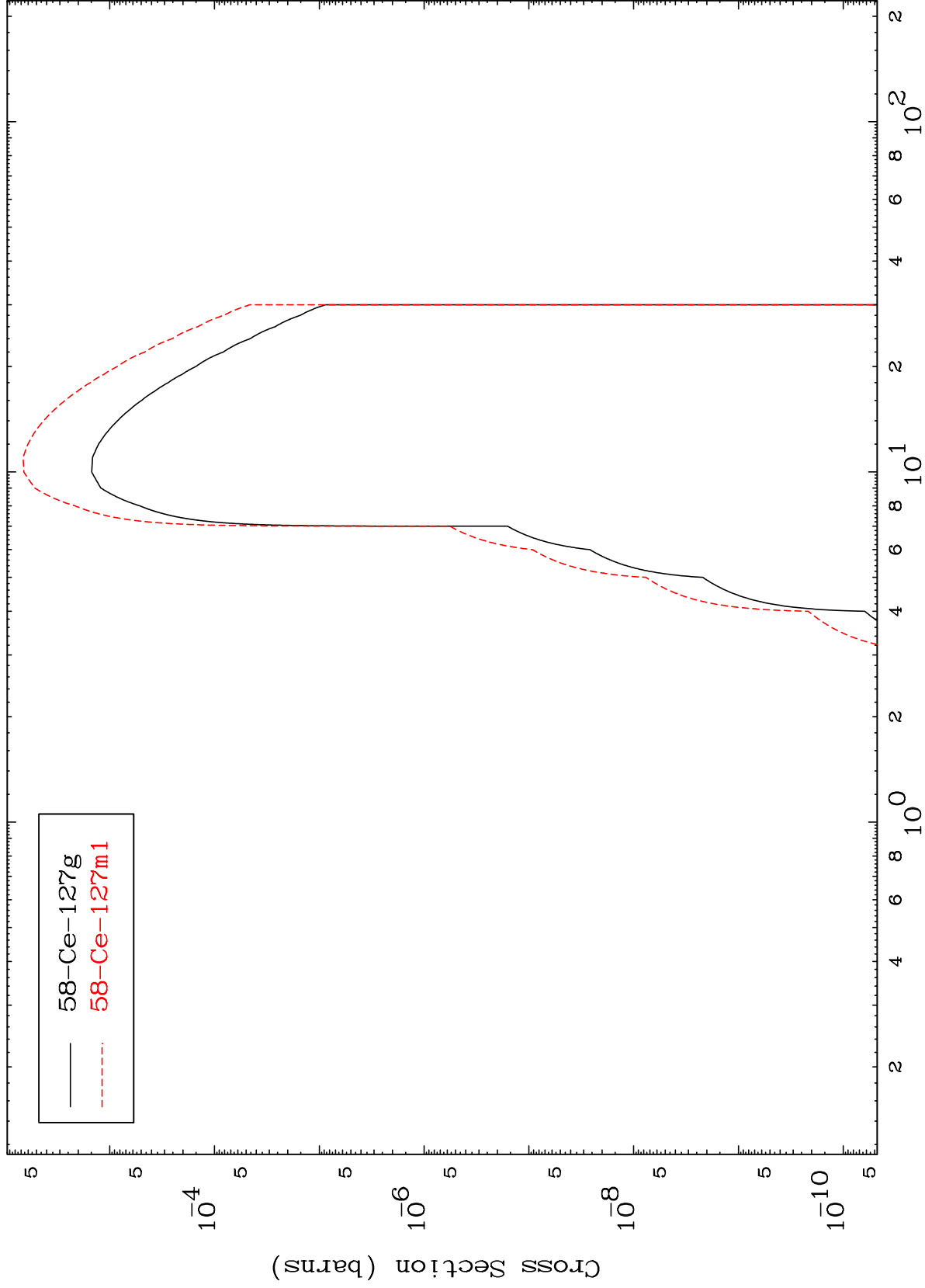
Incident Energy (MeV)

57-La-125

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57-La-125

Radionuclide Production Cross Section
(n, γ)



17

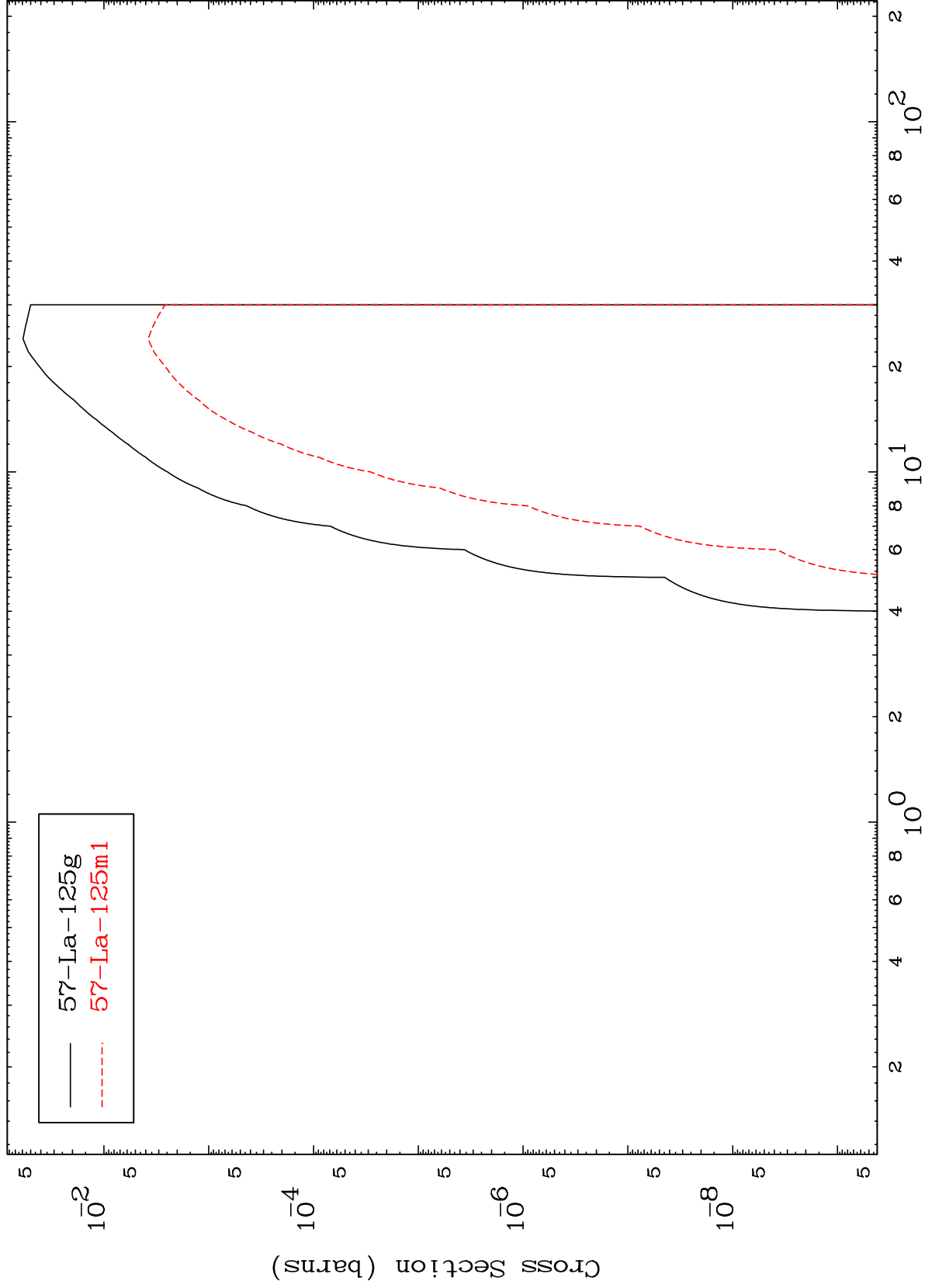
Incident Energy (MeV)

57-La-125

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57-La-125

Radionuclide Production Cross Section
(n,d)



57-La-125

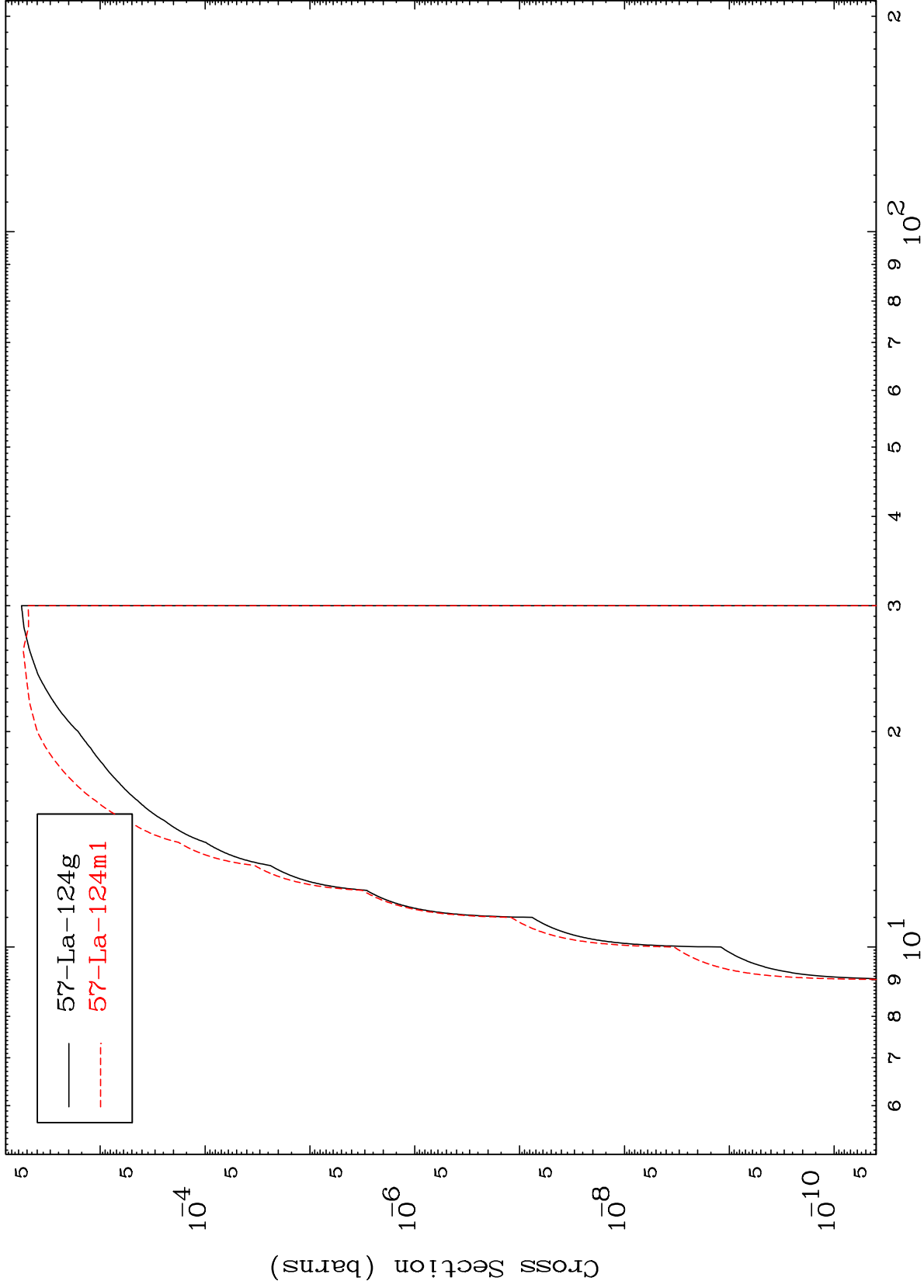
Incident Energy (MeV)

18

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57-La-125

Radionuclide Production Cross Section



57-La-125

Incident Energy (MeV)

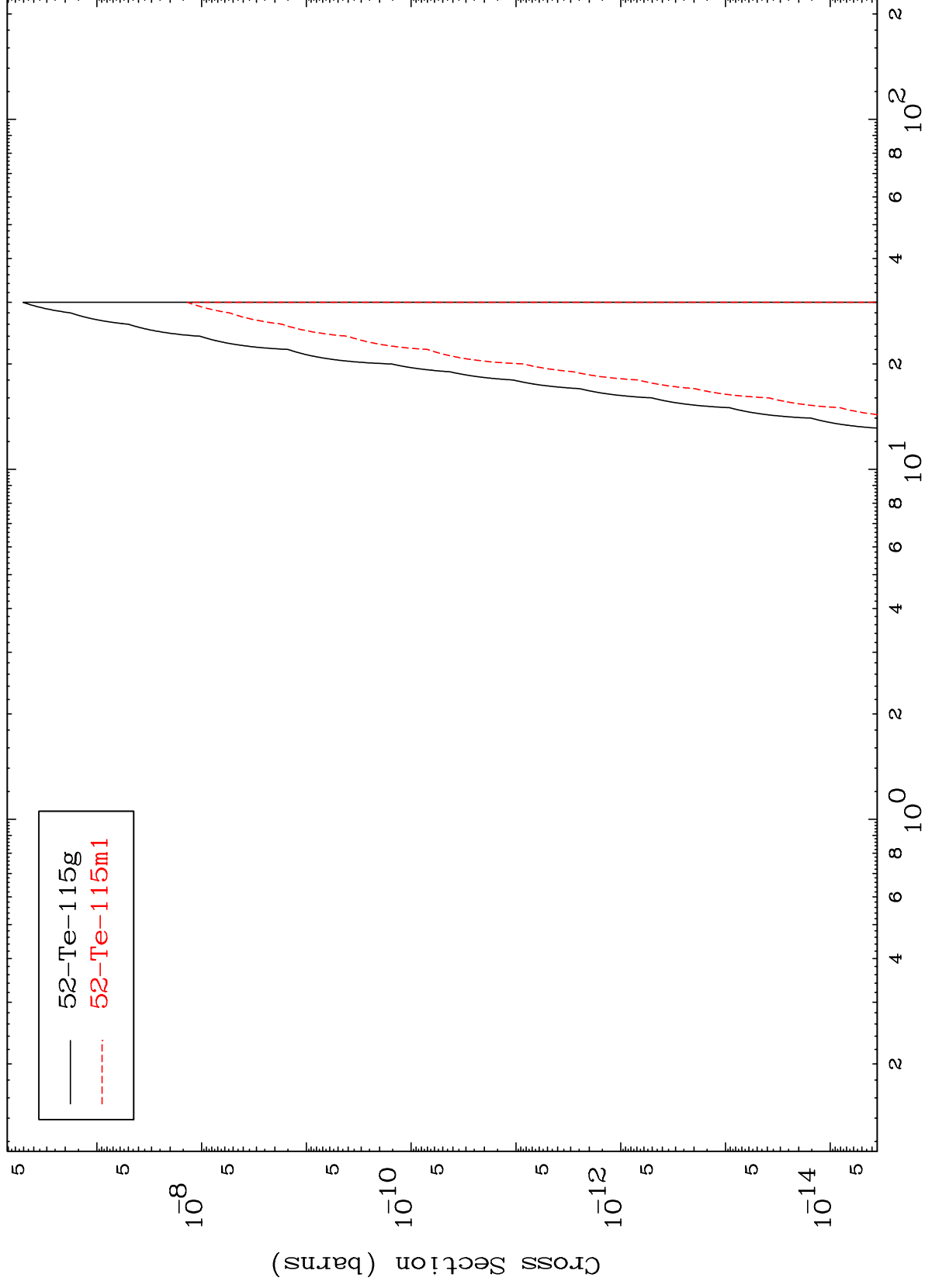
19

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(n,3α)

57-La-125

Radionuclide Production Cross Section

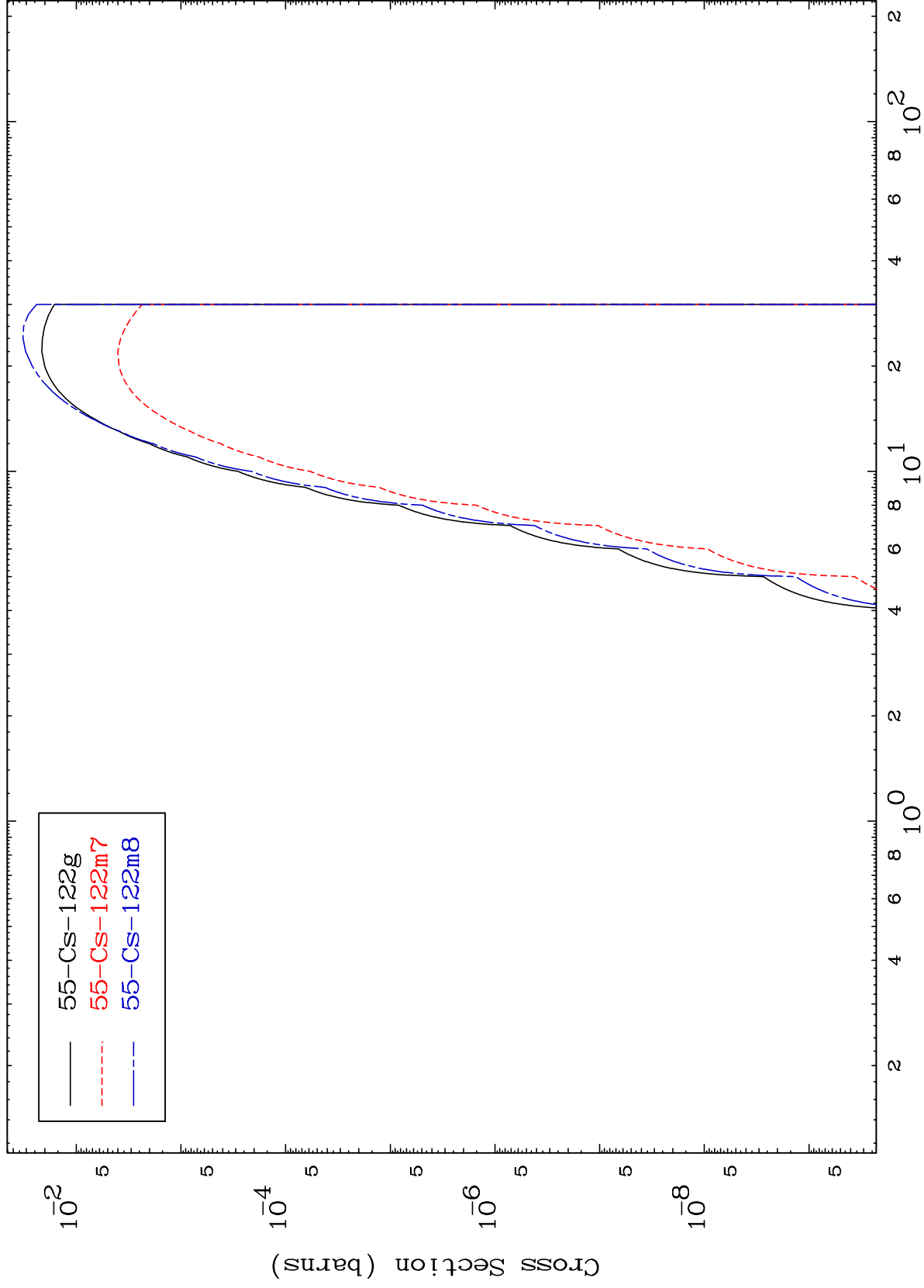


20

Incident Energy (MeV)

57-La-125

Radionuclide Production Cross Section
(n,p) α

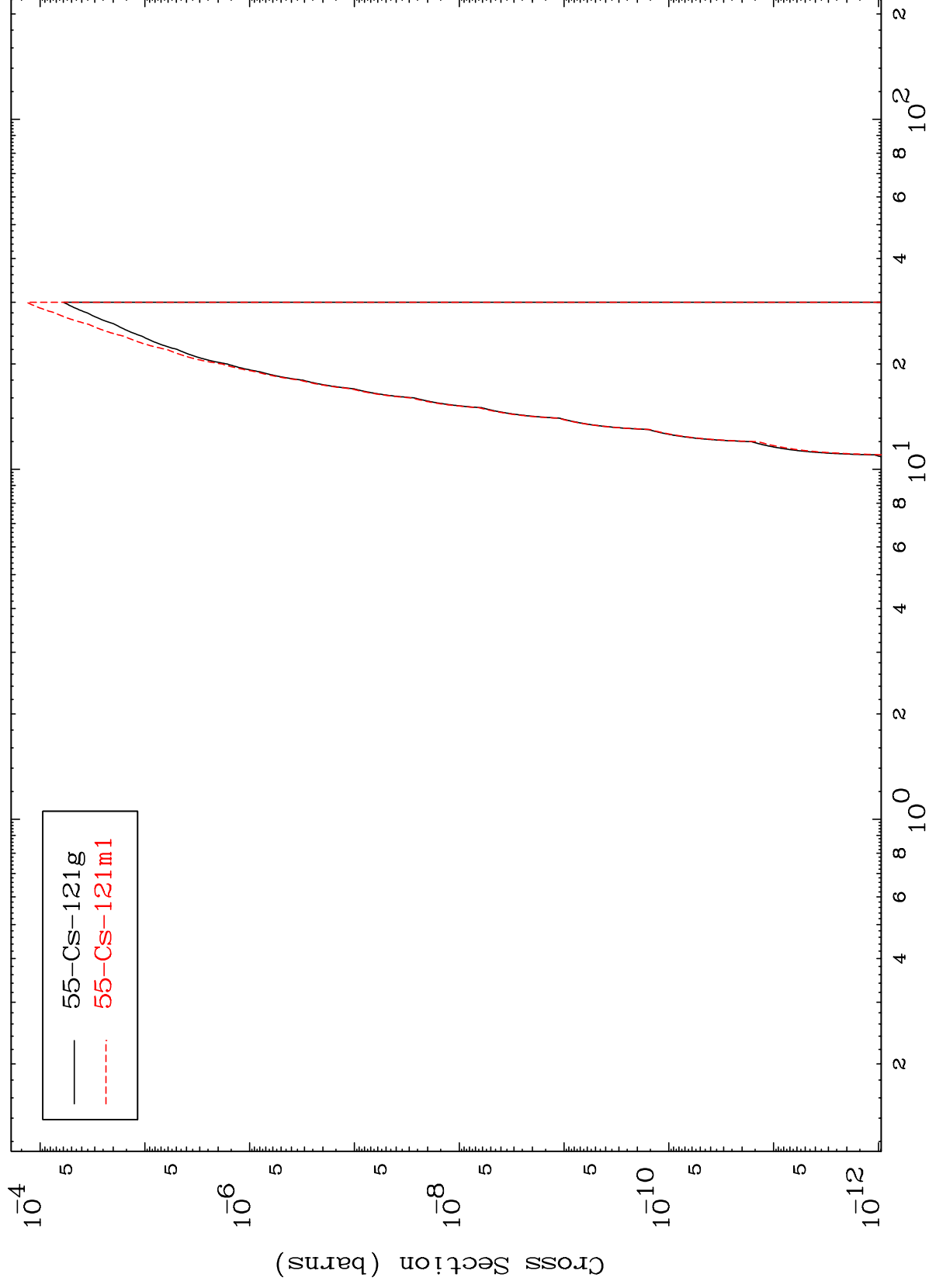


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(n,d) α

57-La-125

Radionuclide Production Cross Section



22

Incident Energy (MeV)

57-La-125