

Program EVALPLOT
(Version 2021-1)

by

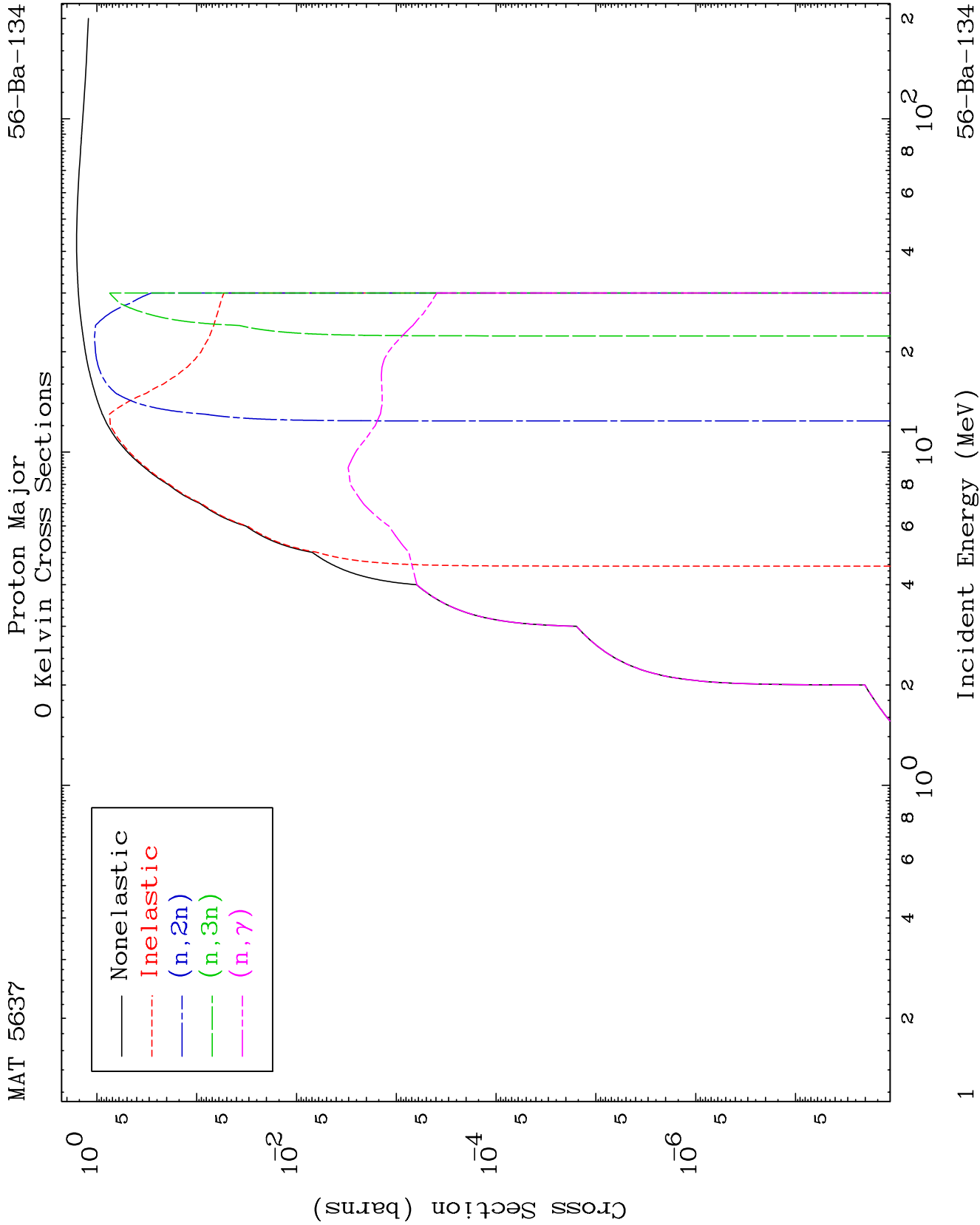
Dermott E. Cullen
(Present Contact Information)

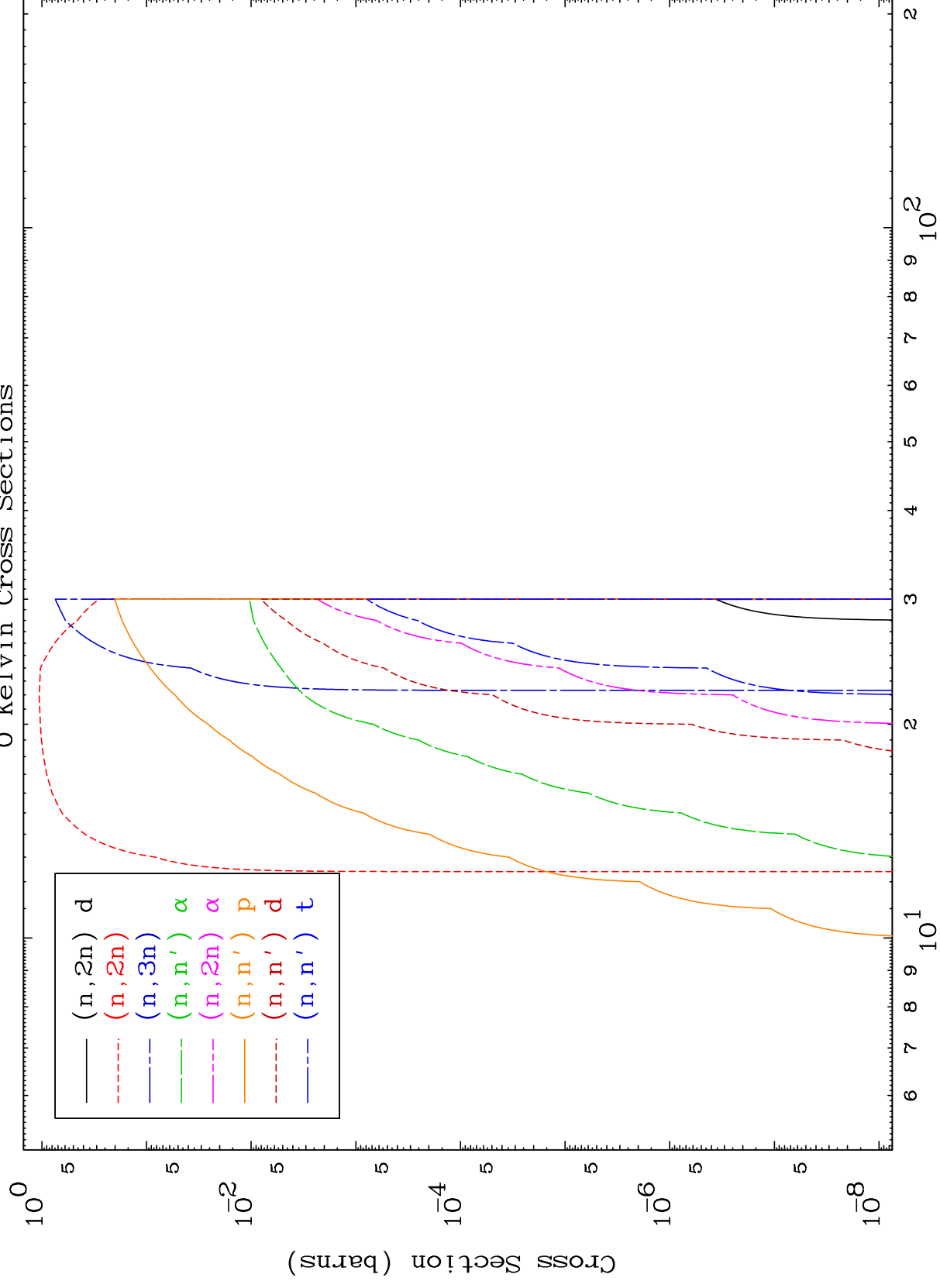
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

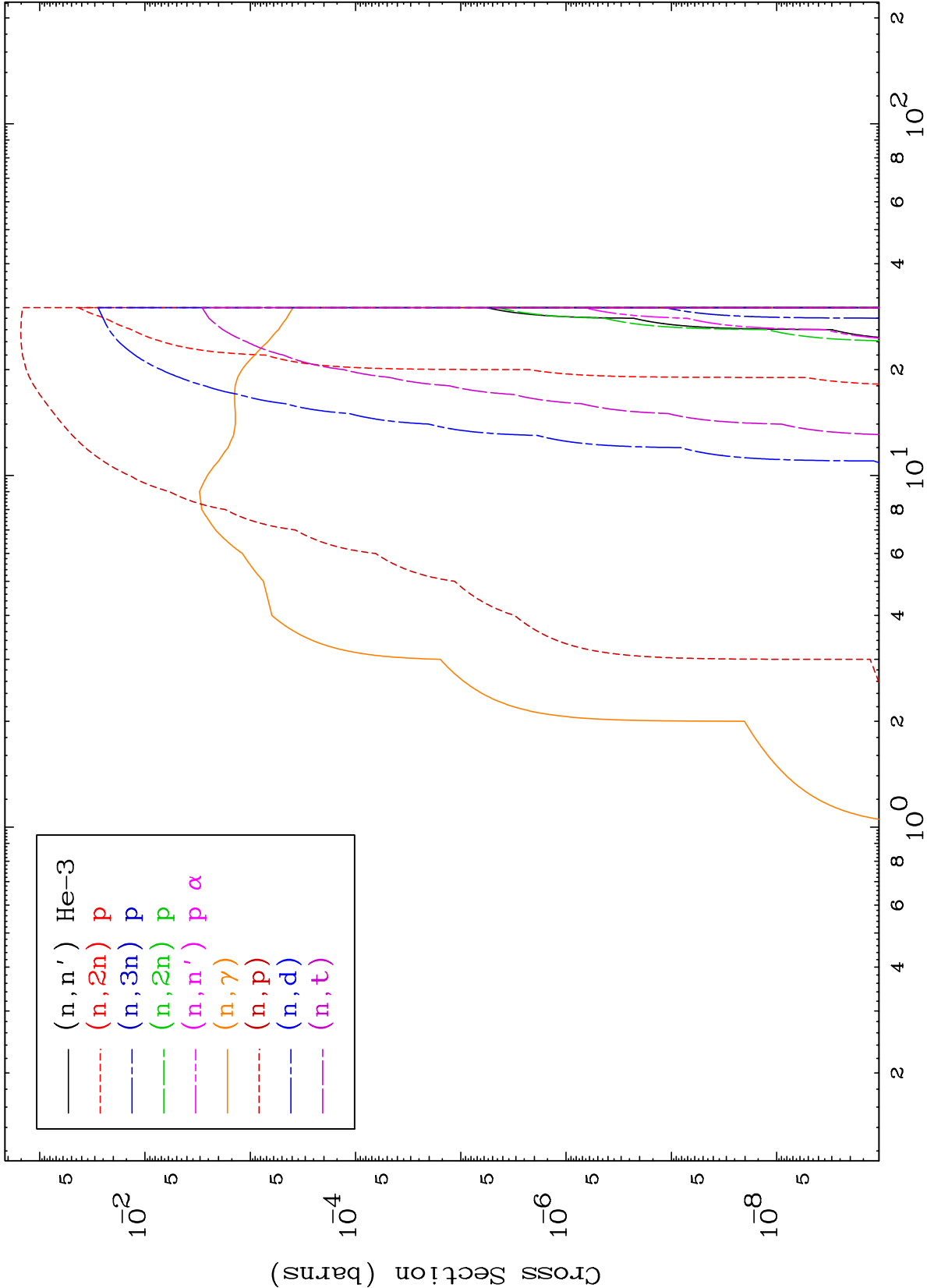
Tele: 925-443-1911

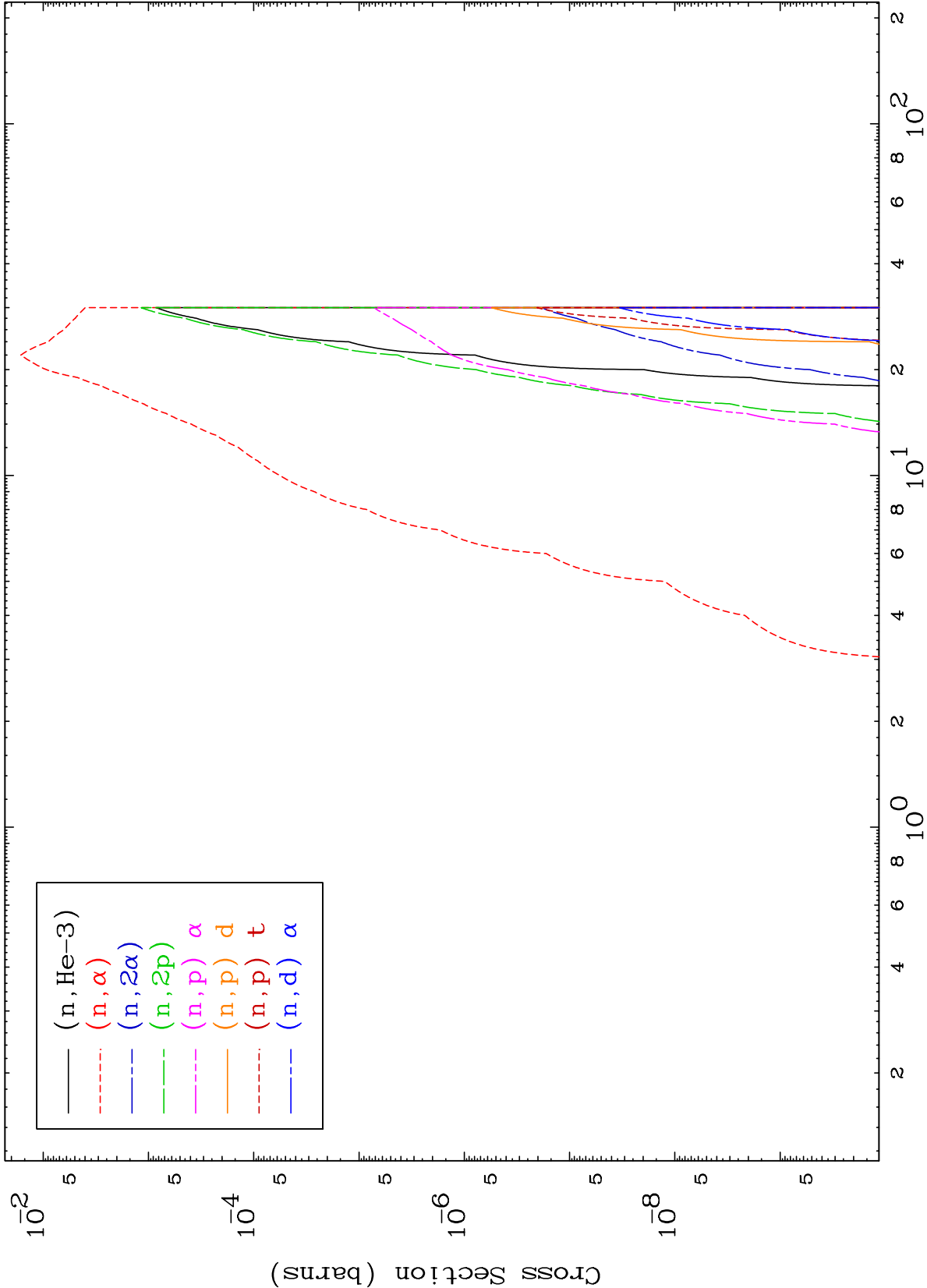
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

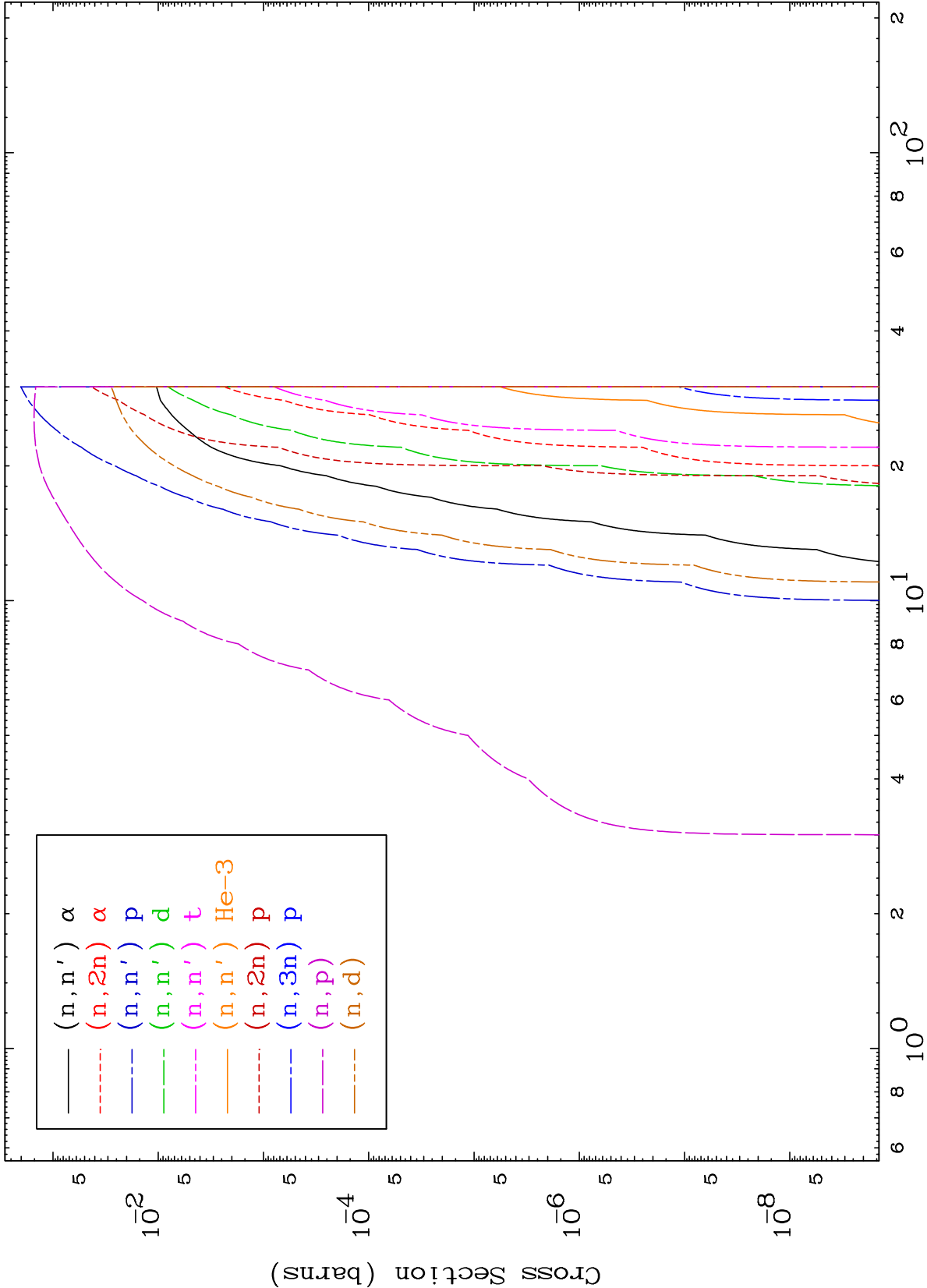
Press Mouse Button to Start

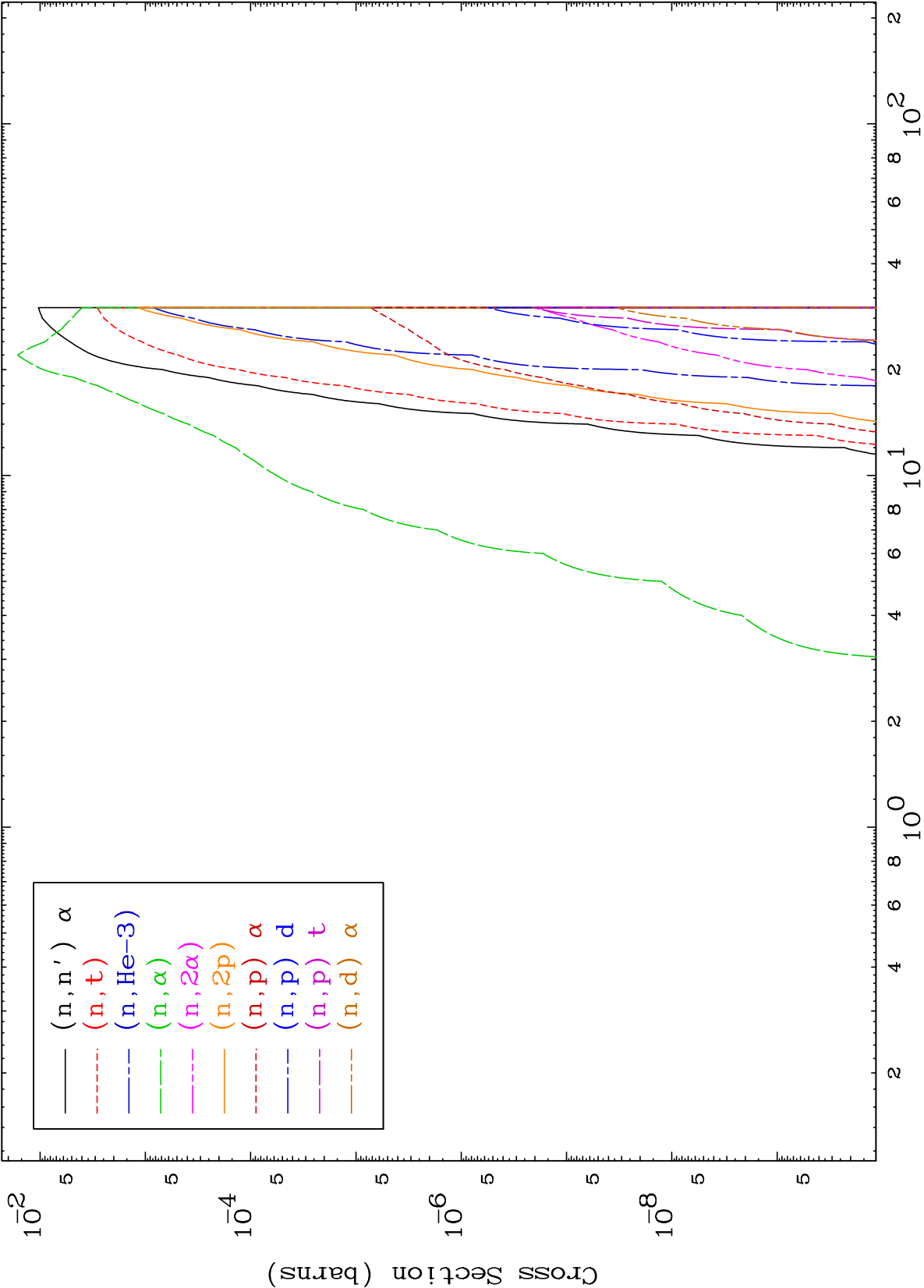








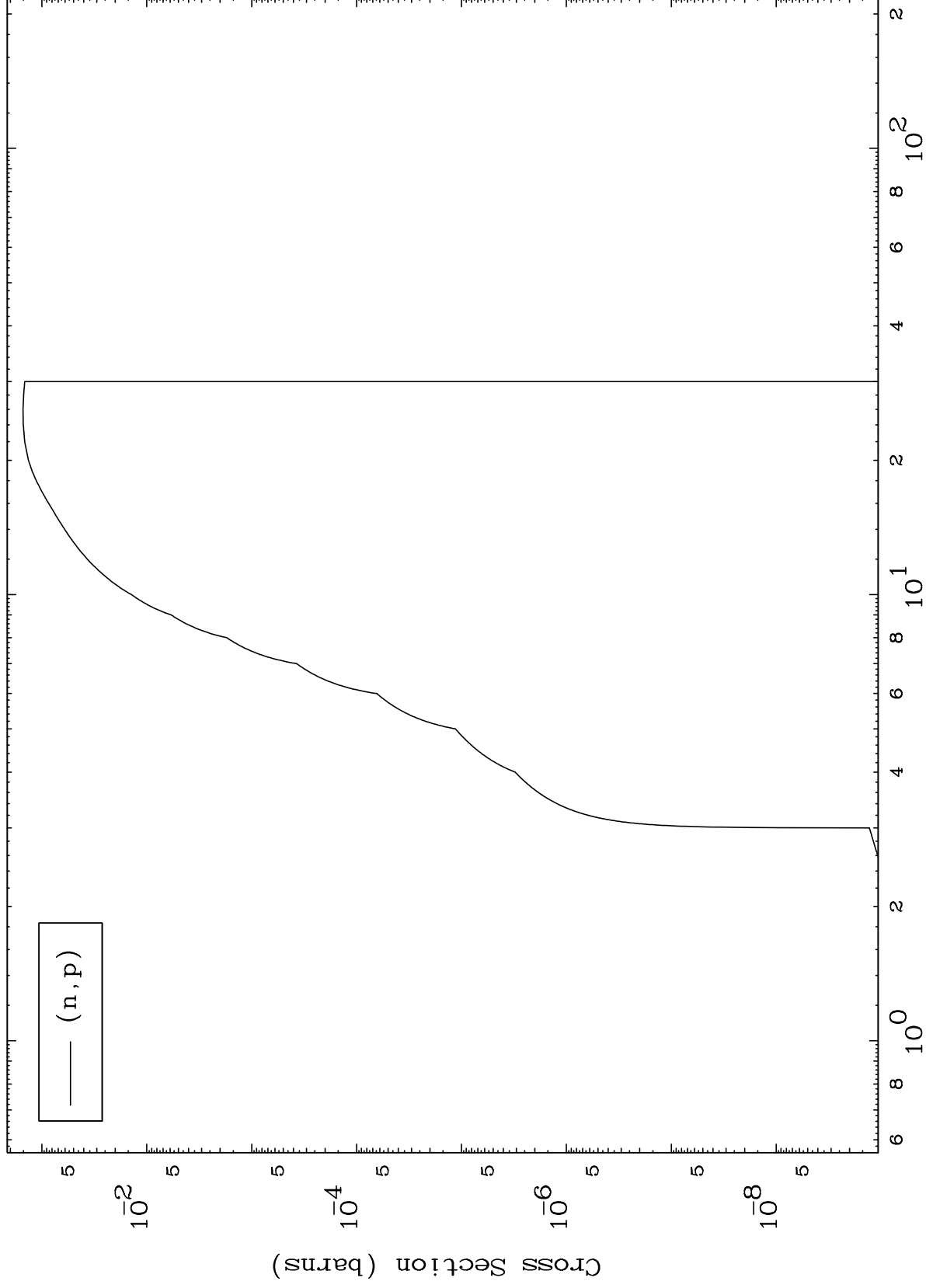




MAT 5637

56-Ba-134

(p,p) Levels
0 Kelvin Cross Sections



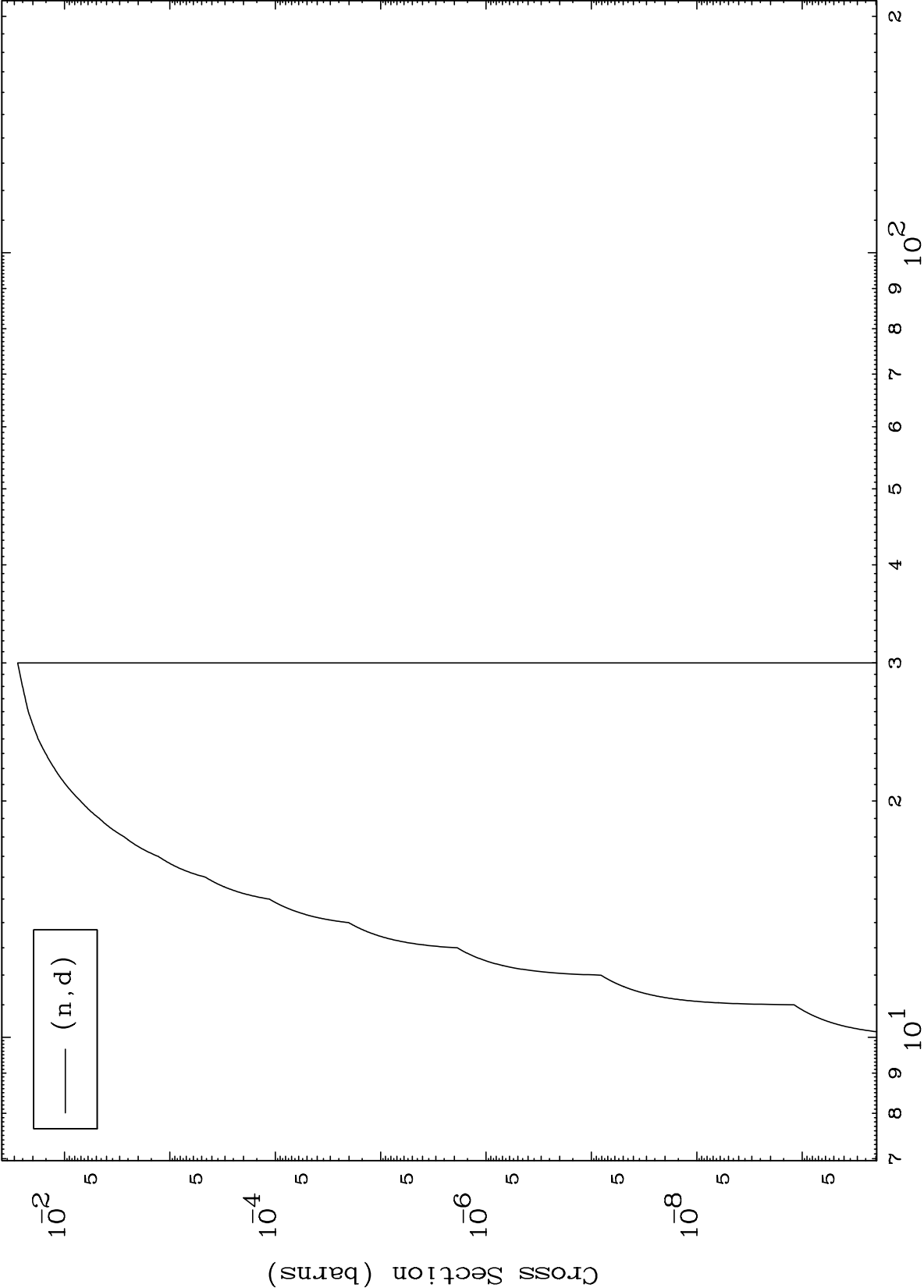
56-Ba-134

Incident Energy (MeV)

MAT 5637

(p,d) Levels
0 Kelvin Cross Sections

56-Ba-134



Incident Energy (MeV)

56-Ba-134

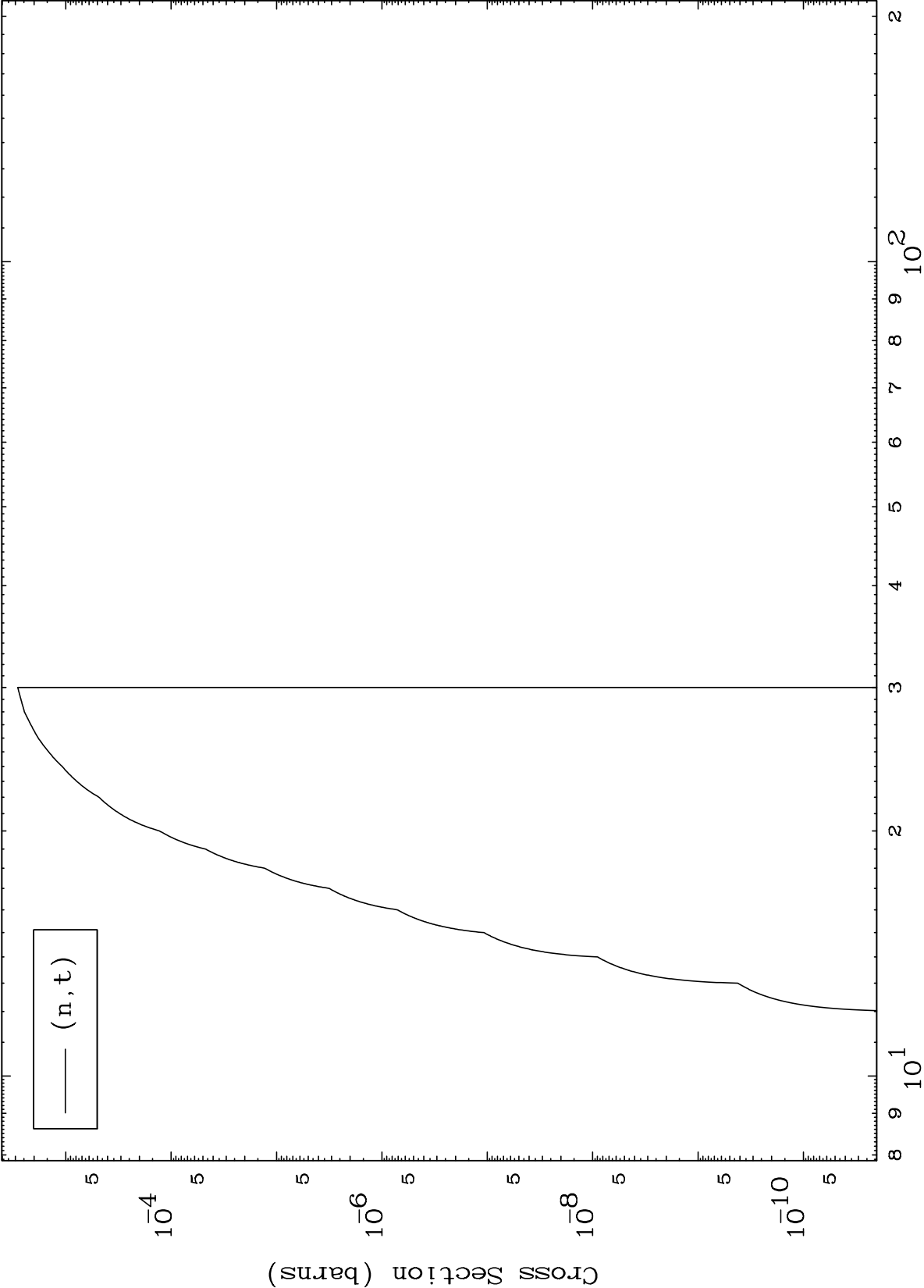
8

MAT 5637

(p,t) Levels

56-Ba-134

0 Kelvin Cross Sections



9

Incident Energy (MeV)

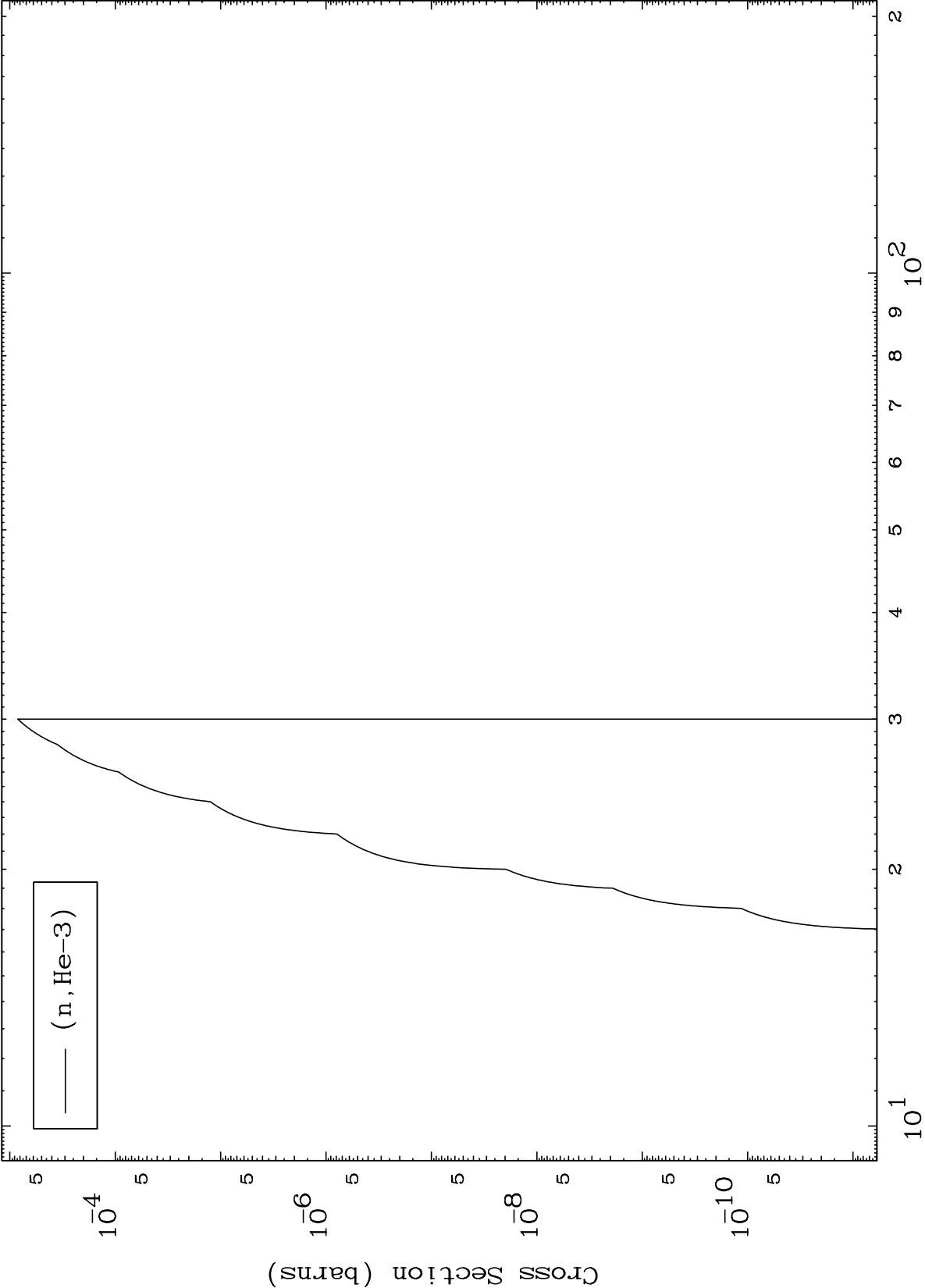
56-Ba-134

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(p,He3) Levels

56-Ba-134

0 Kelvin Cross Sections



— (n, He-3)

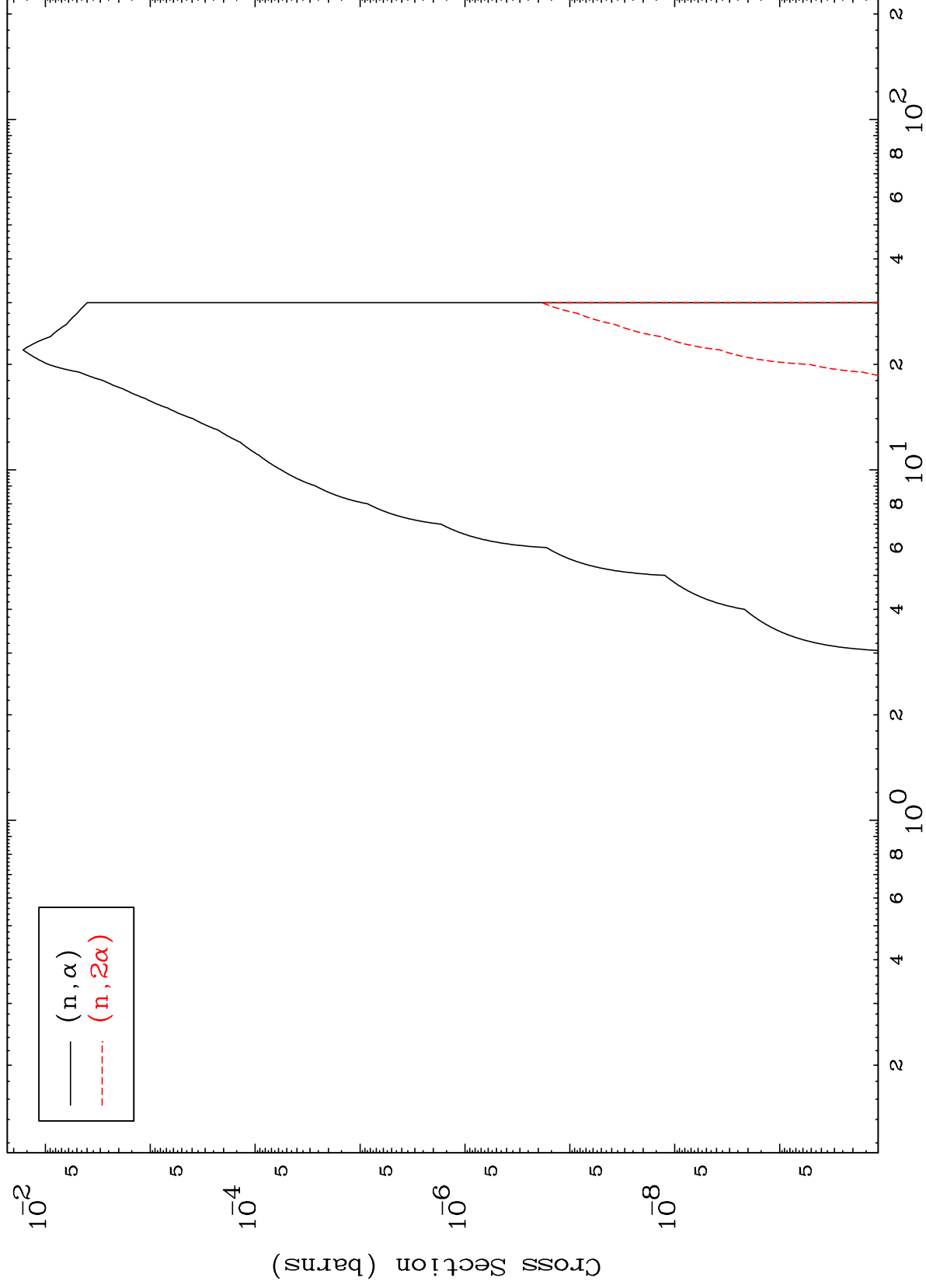
56-Ba-134

Incident Energy (MeV)

MAT 5637

56-Ba-134

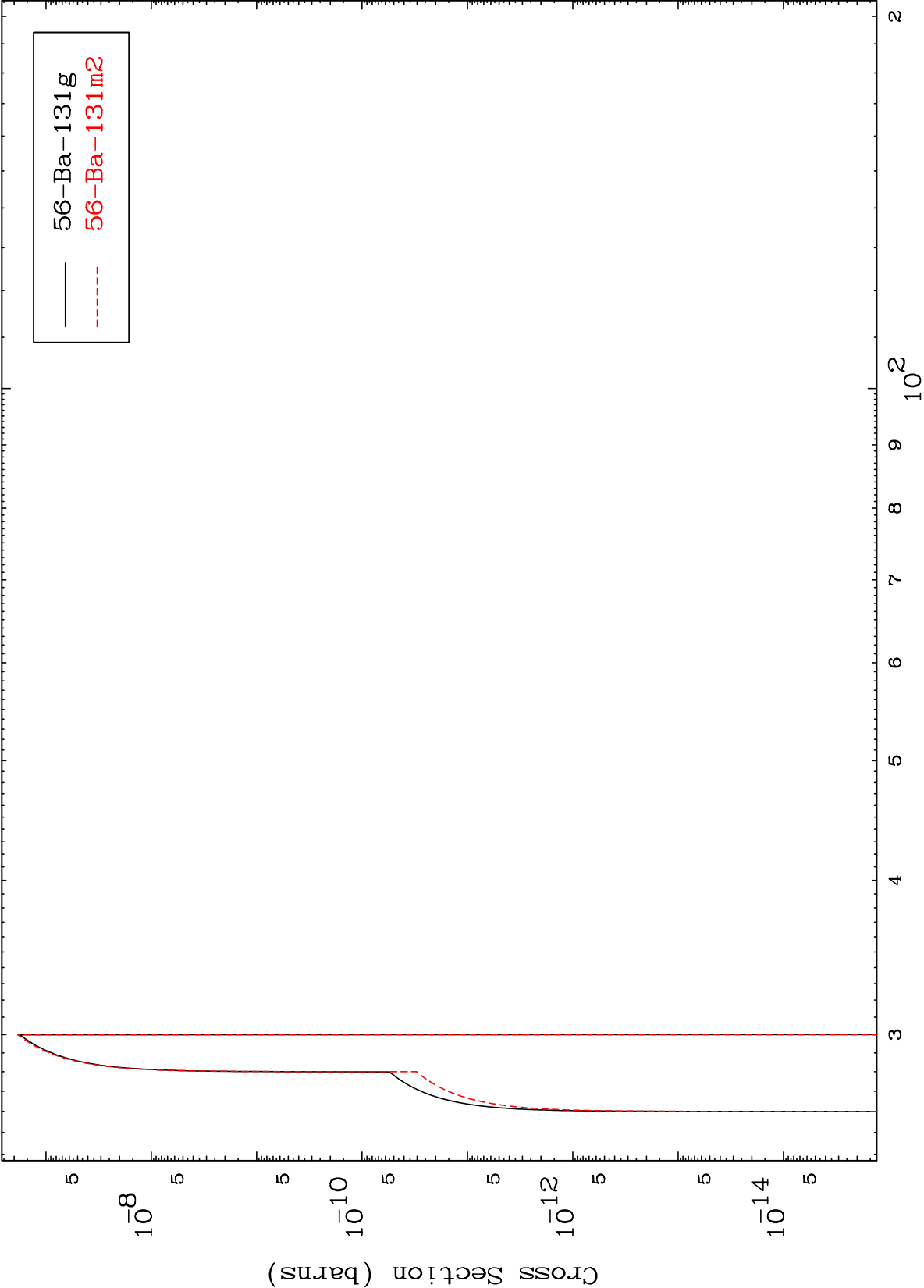
(p, α) Levels
0 Kelvin Cross Sections

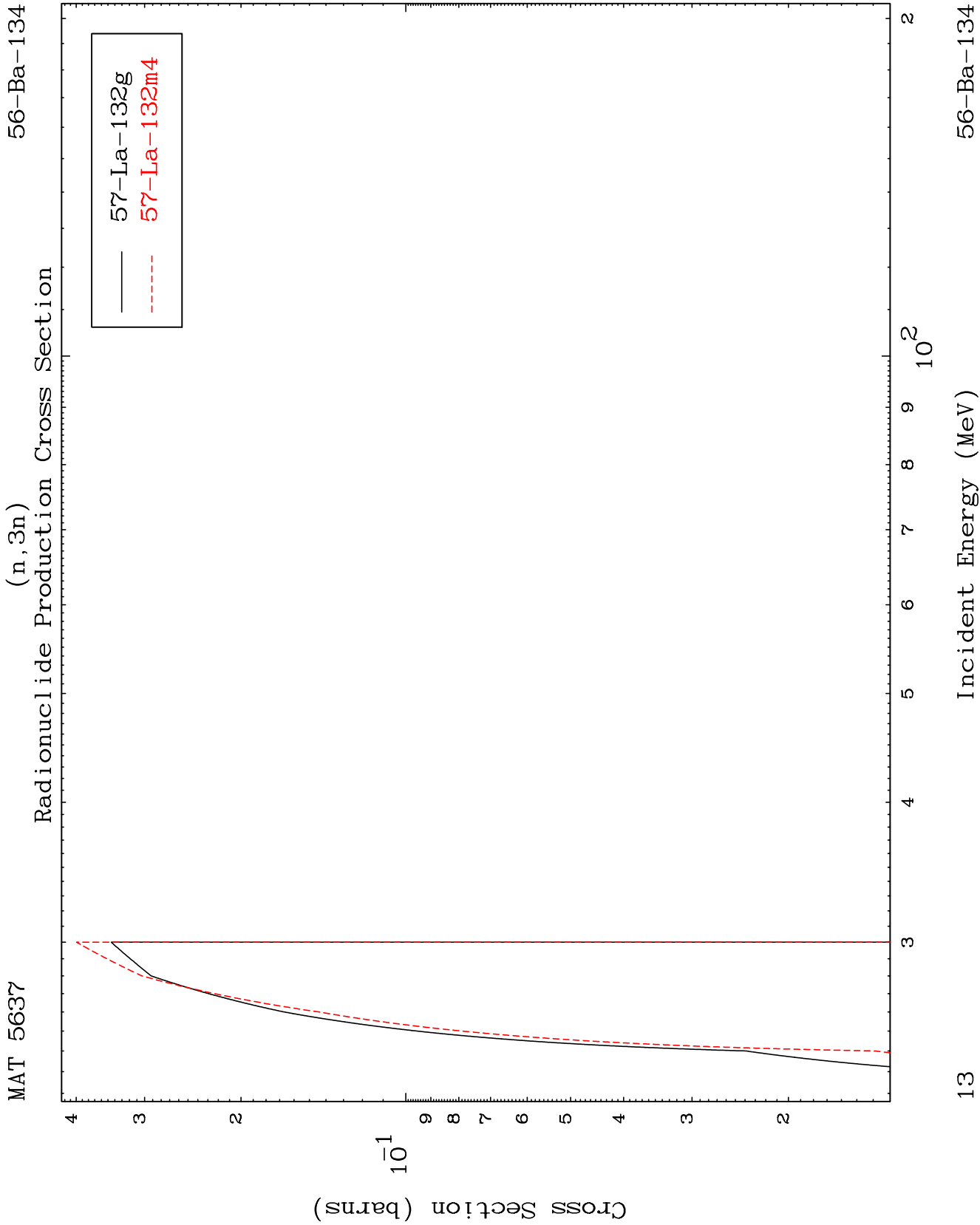


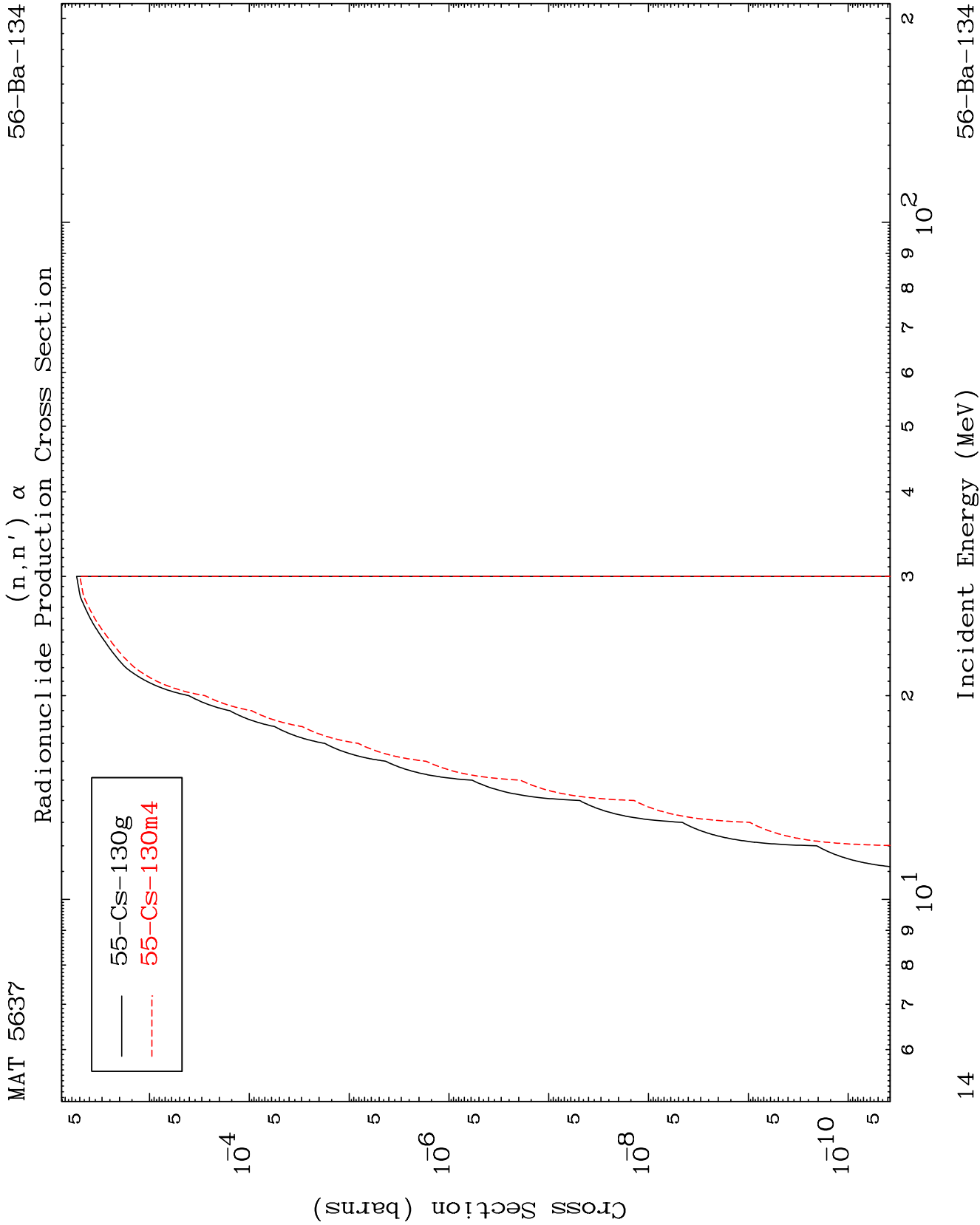
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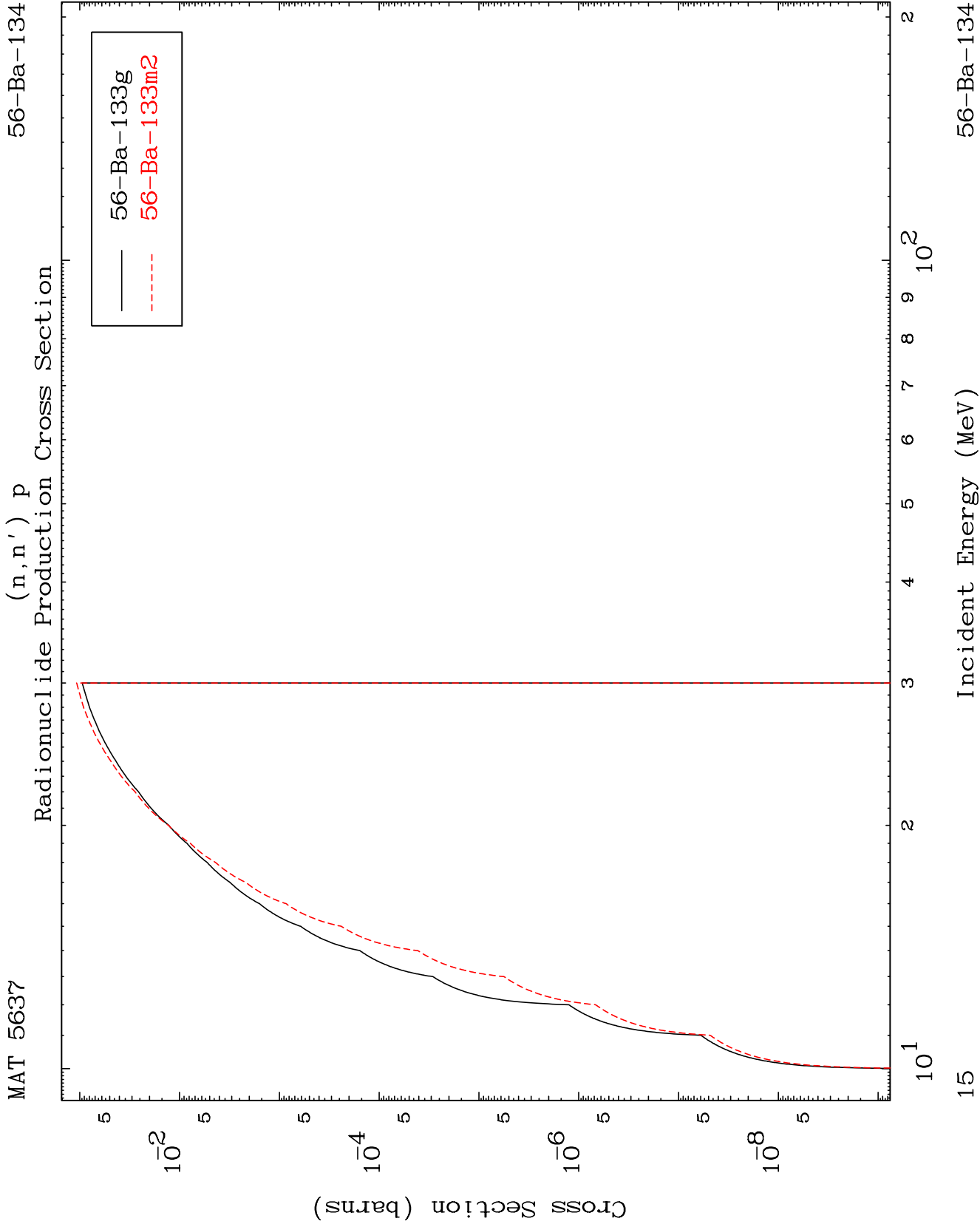
56-Ba-134

Radionuclide Production Cross Section







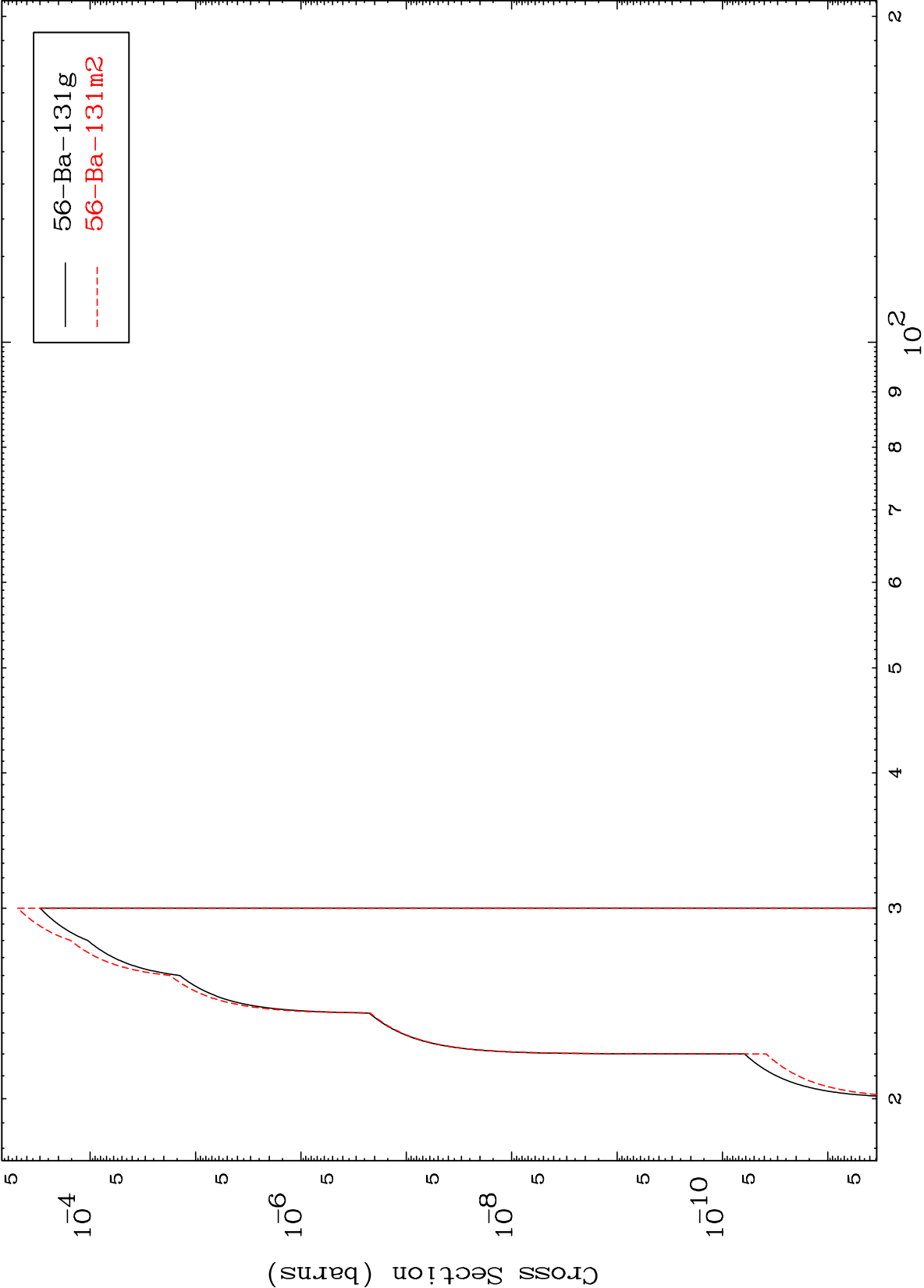


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56-Ba-134

(n,n') t

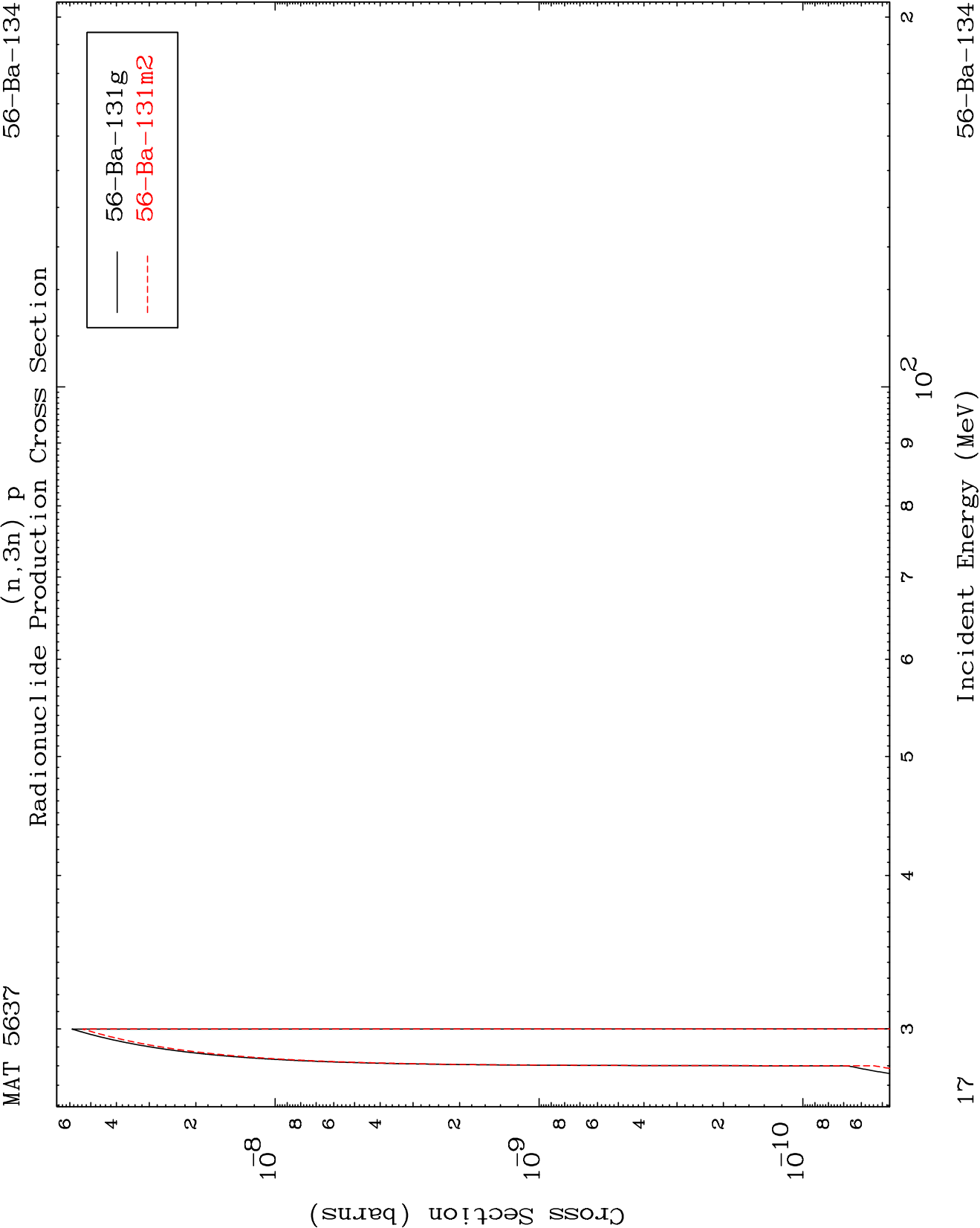
Radionuclide Production Cross Section



16

Incident Energy (MeV)

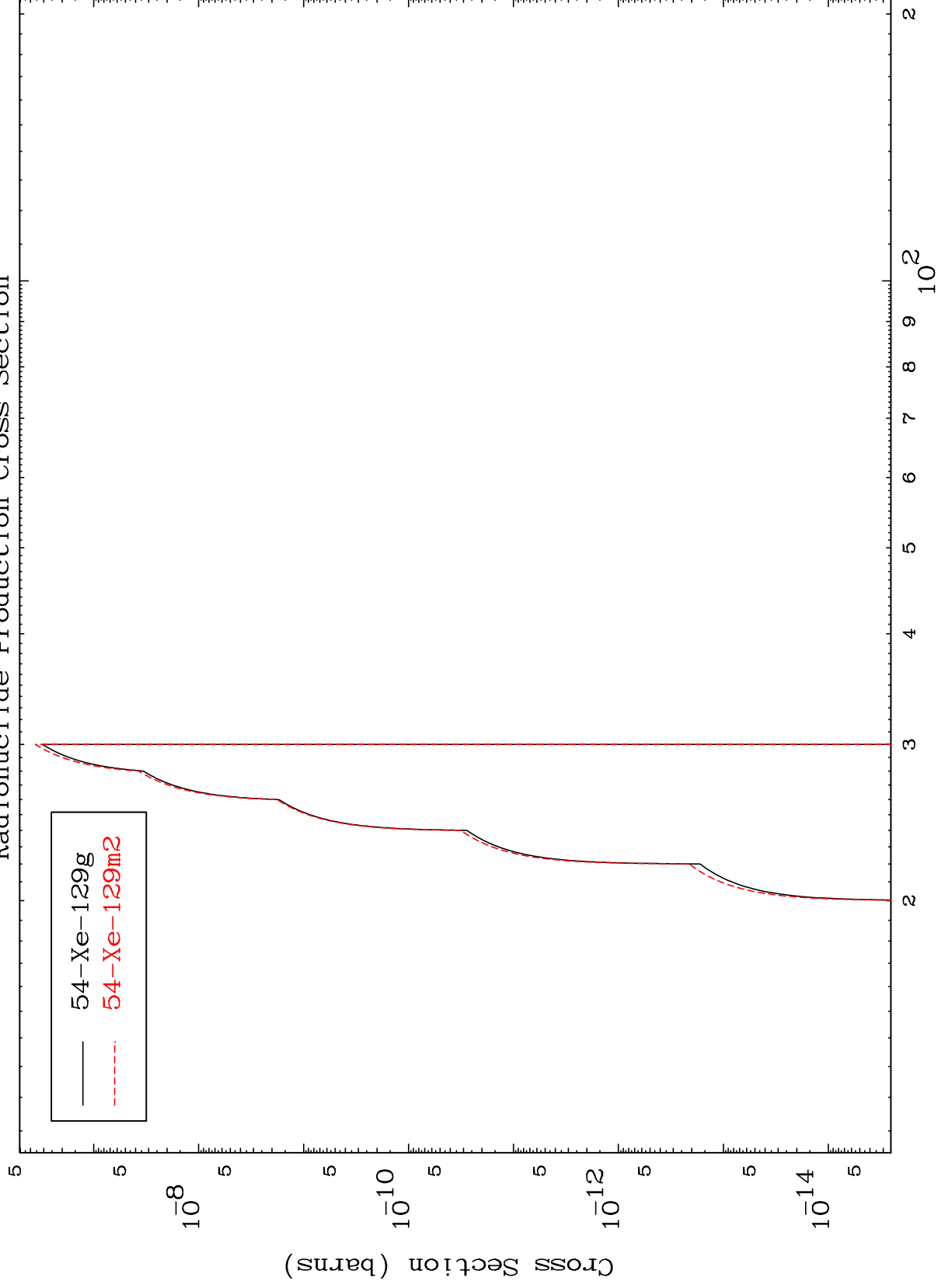
56-Ba-134



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56-Ba-134

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



18

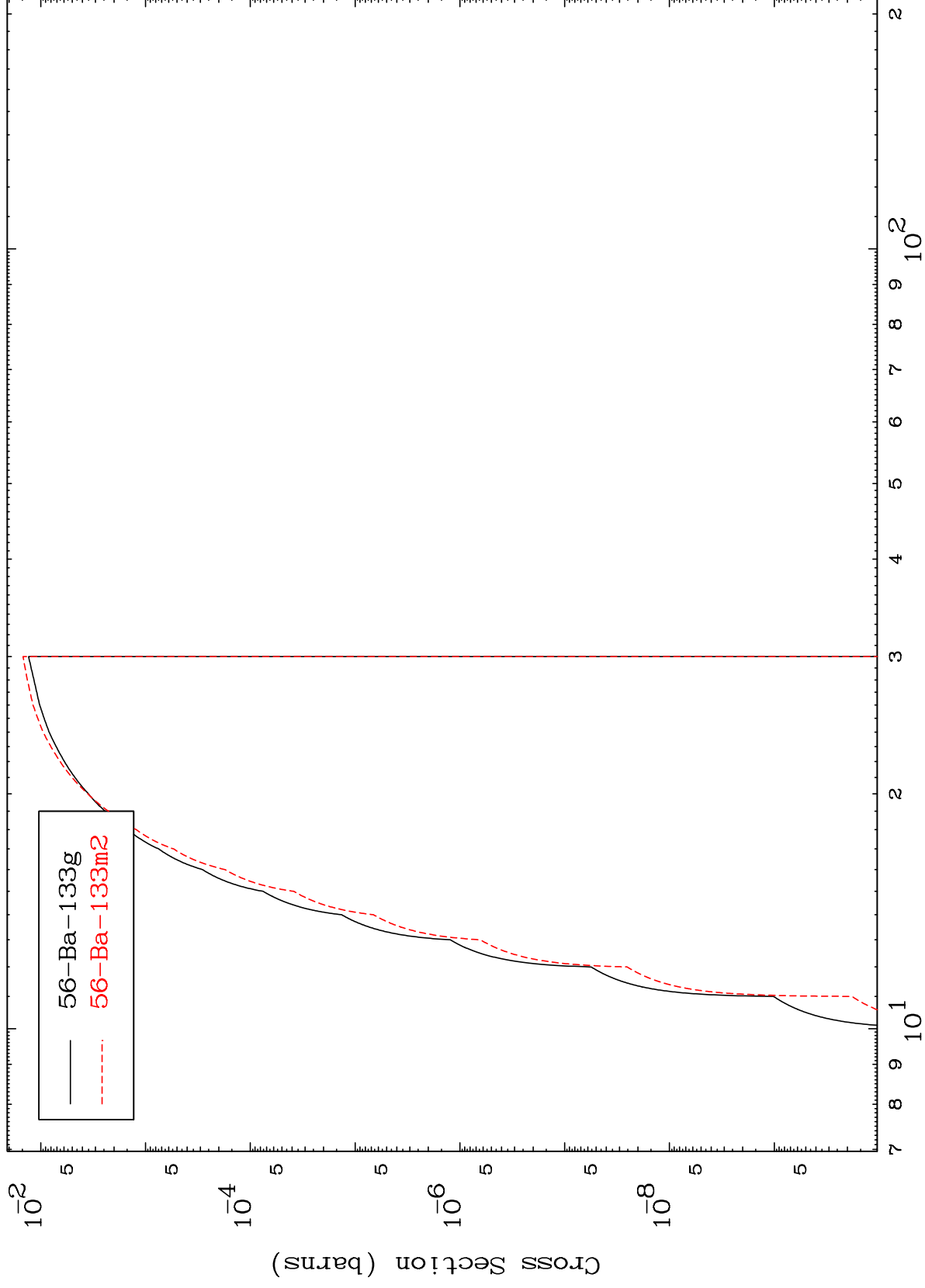
Incident Energy (MeV)

56-Ba-134

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56-Ba-134

Radionuclide Production Cross Section
(n,d)



56-Ba-134

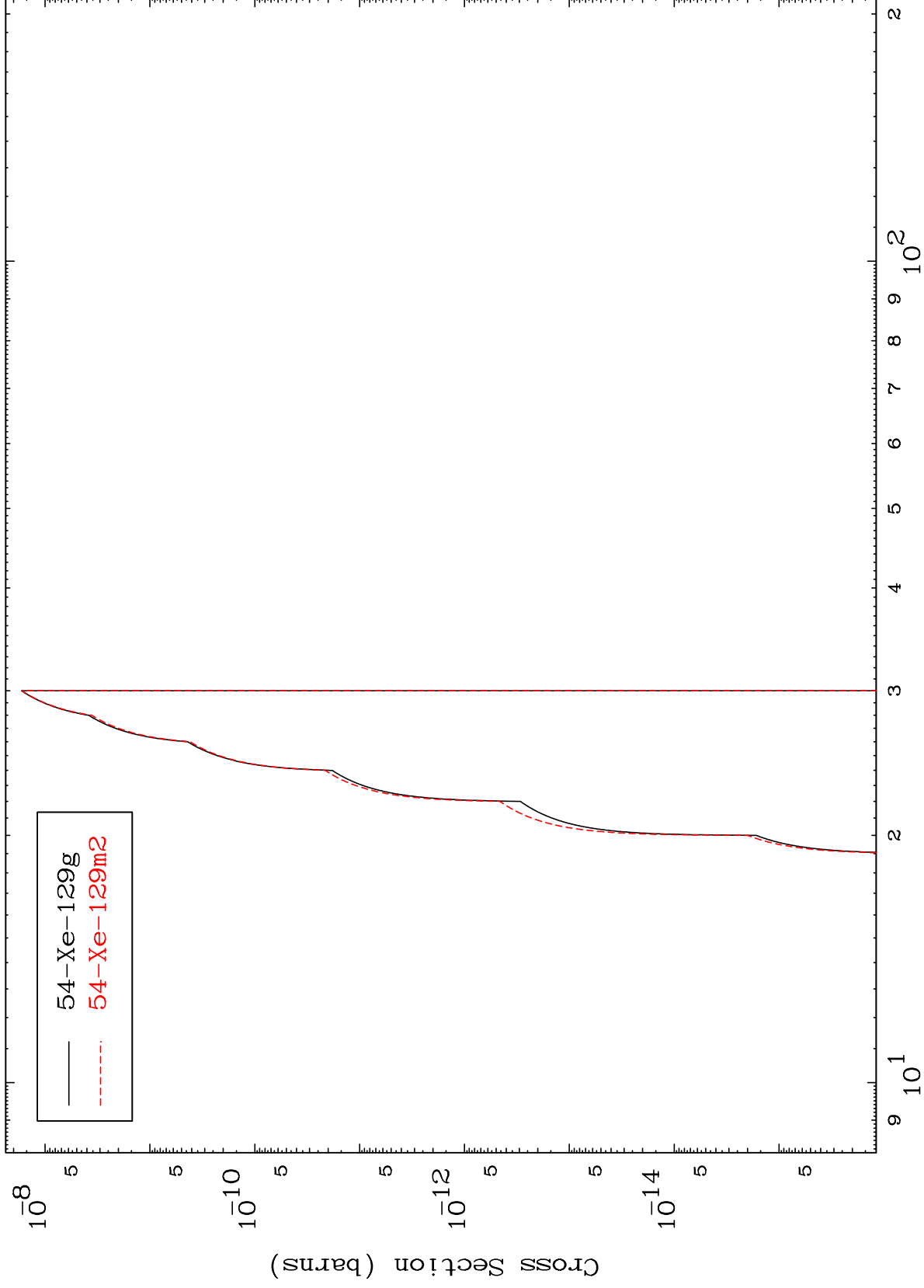
Incident Energy (MeV)

19

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56-Ba-134

(n,d) α
Radionuclide Production Cross Section



56-Ba-134

Incident Energy (MeV)

20