

Program EVALPLOT
(Version 2021-1)

by

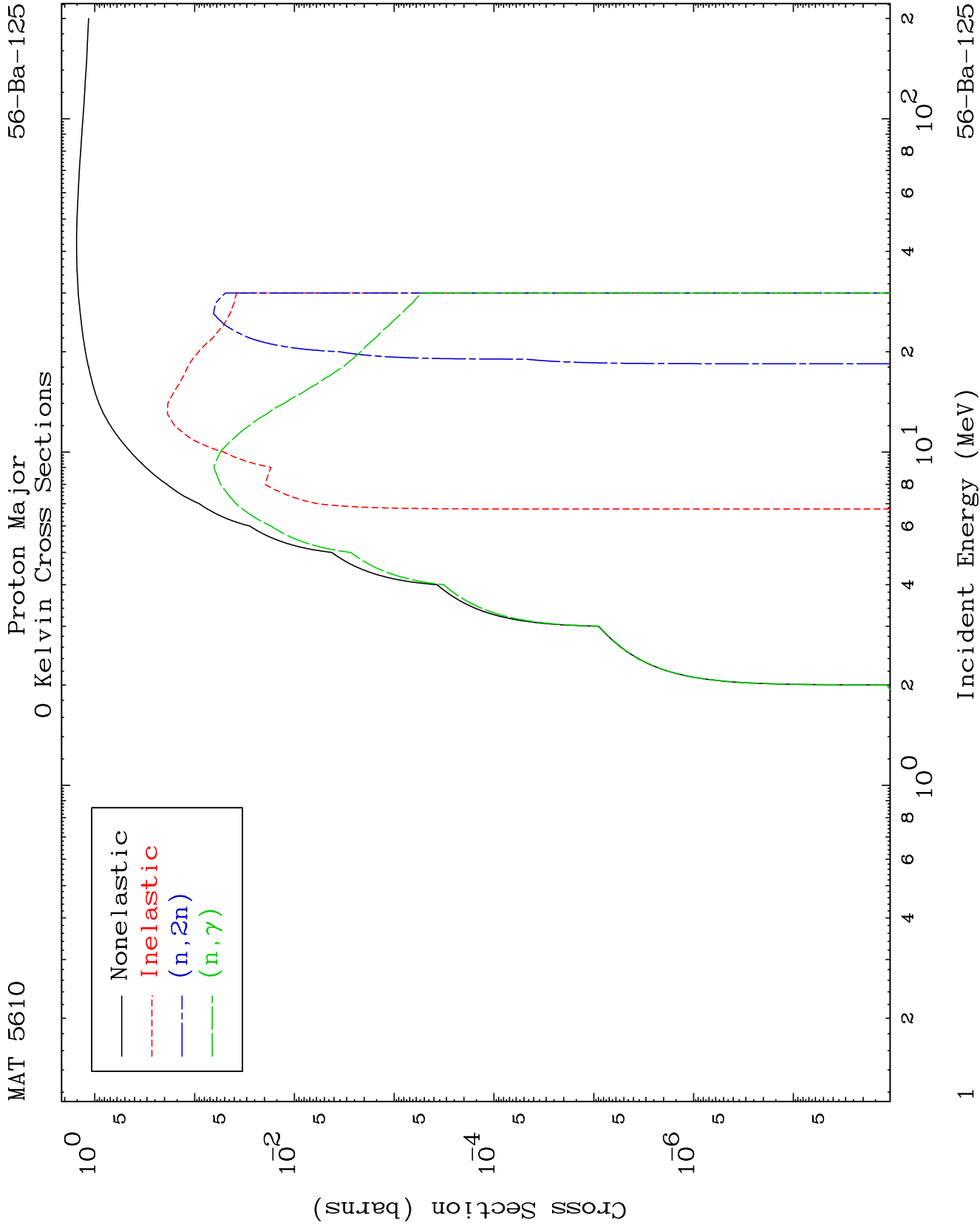
Dermott E. Cullen
(Present Contact Information)

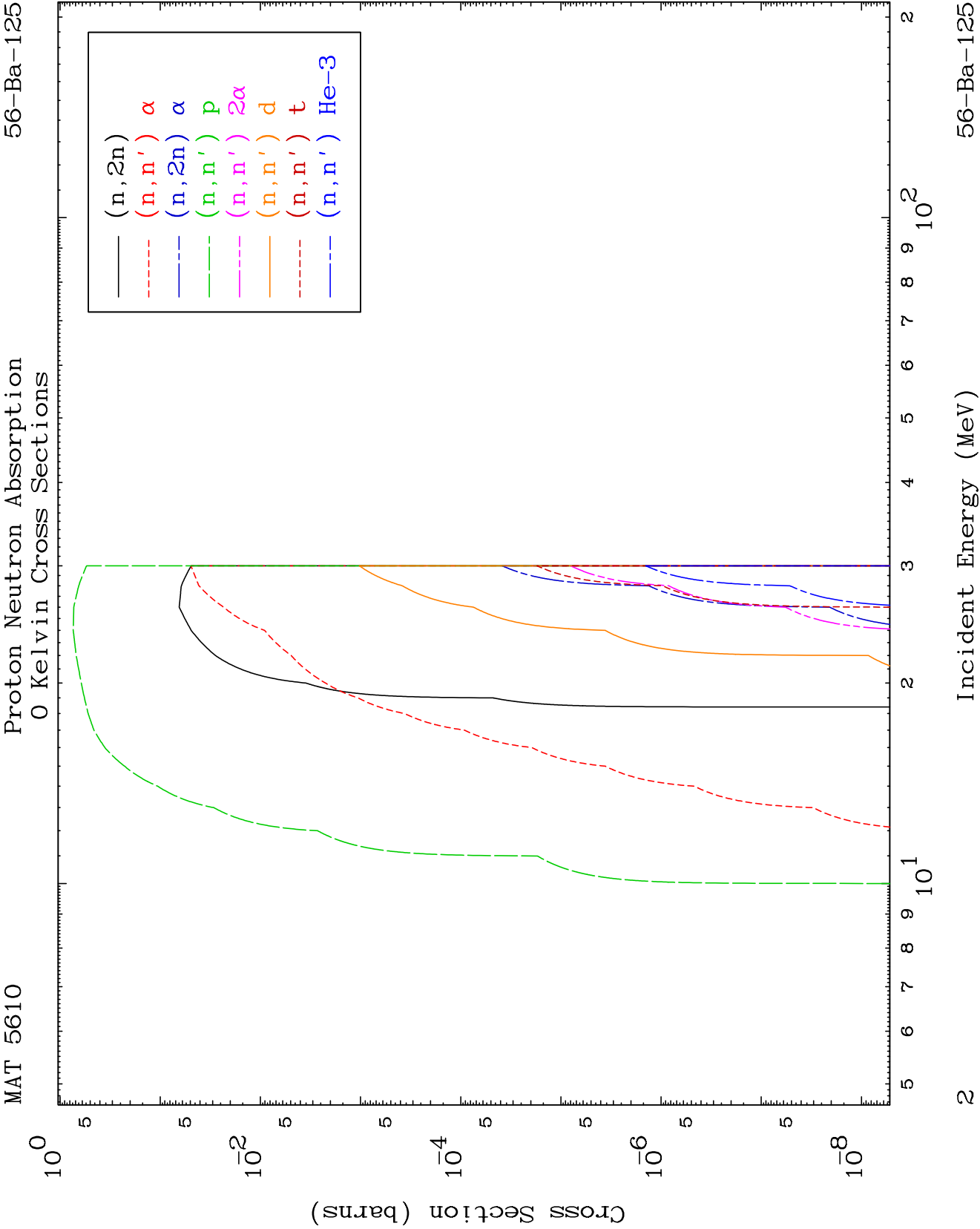
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

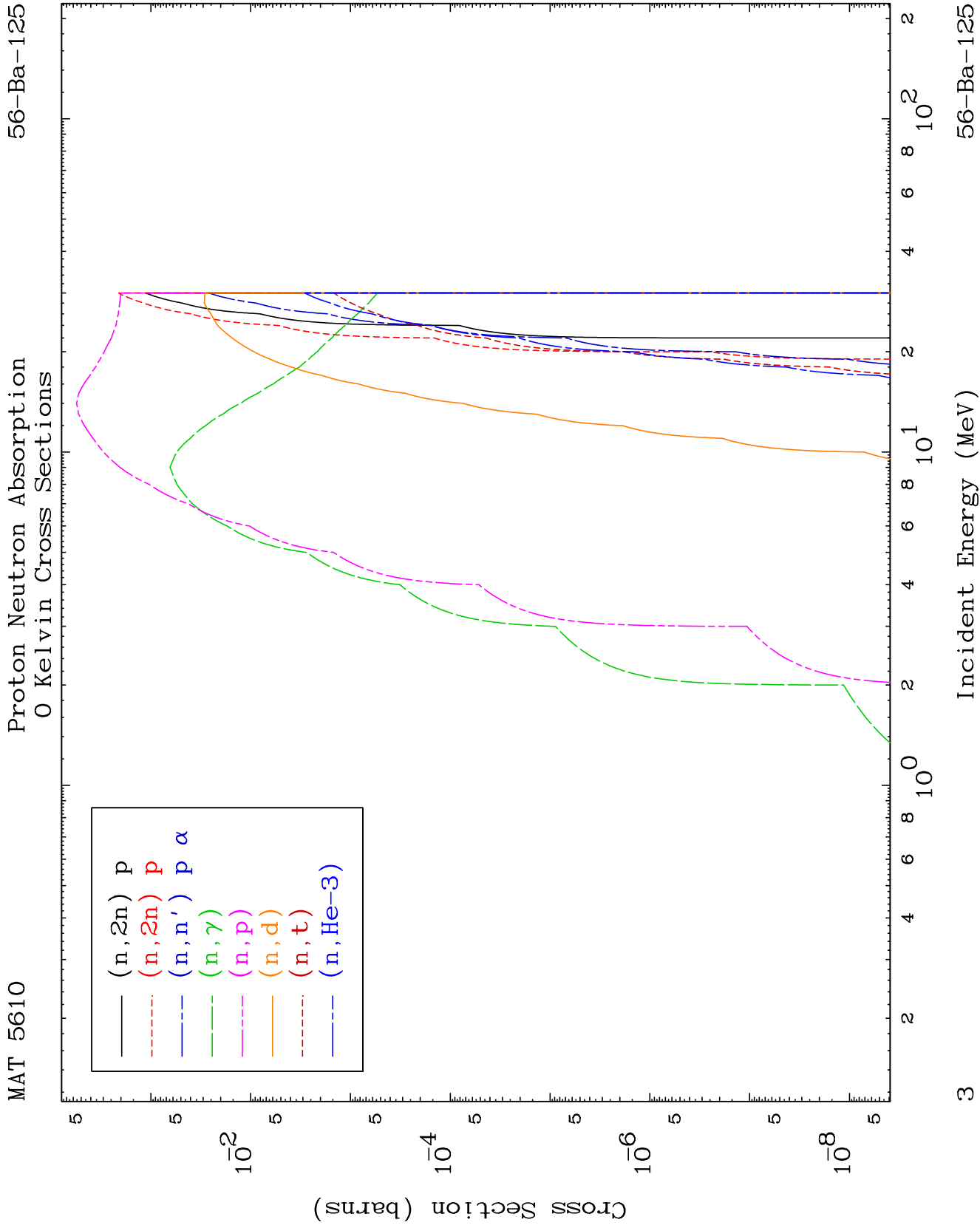
Tele: 925-443-1911

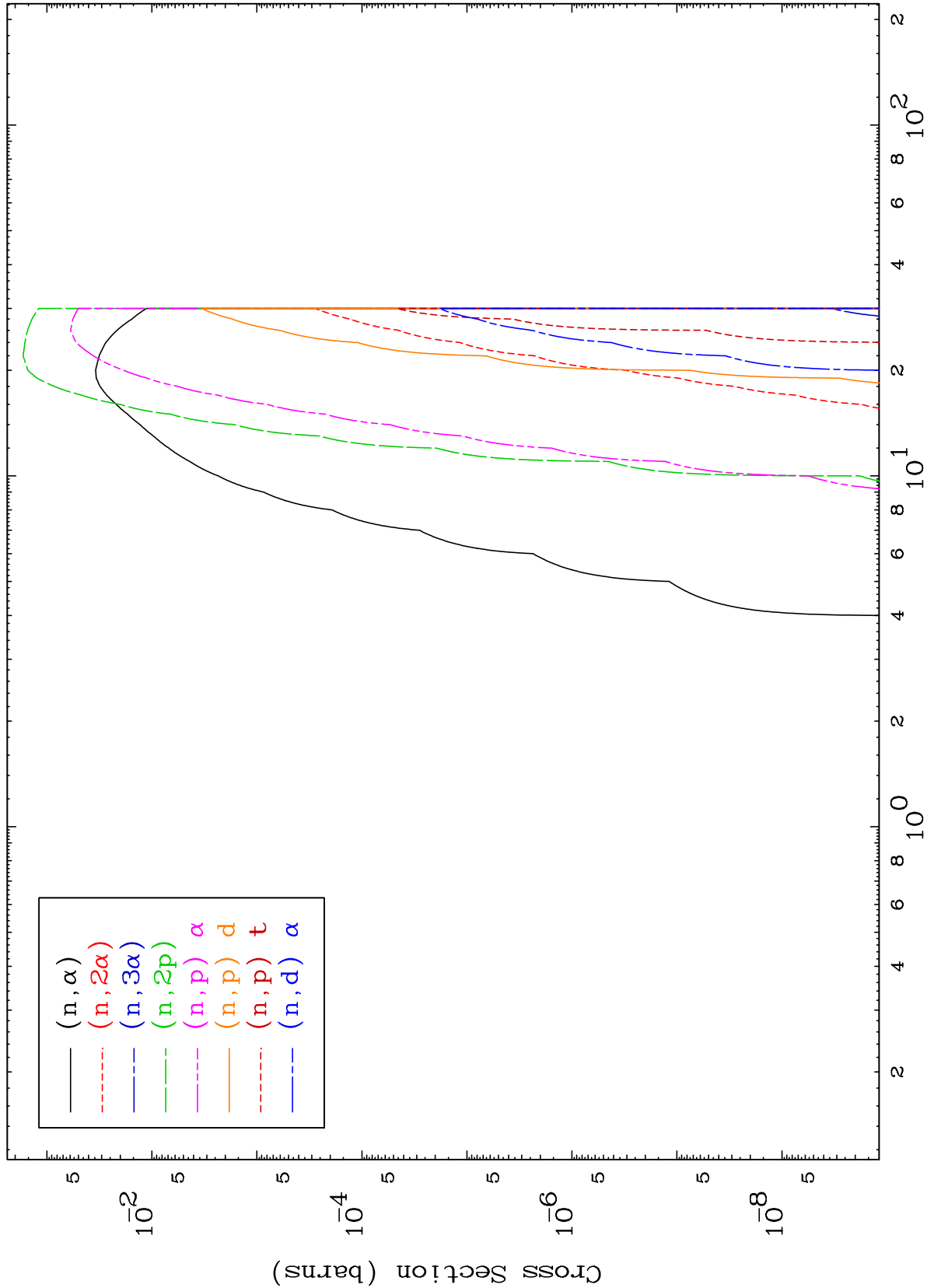
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

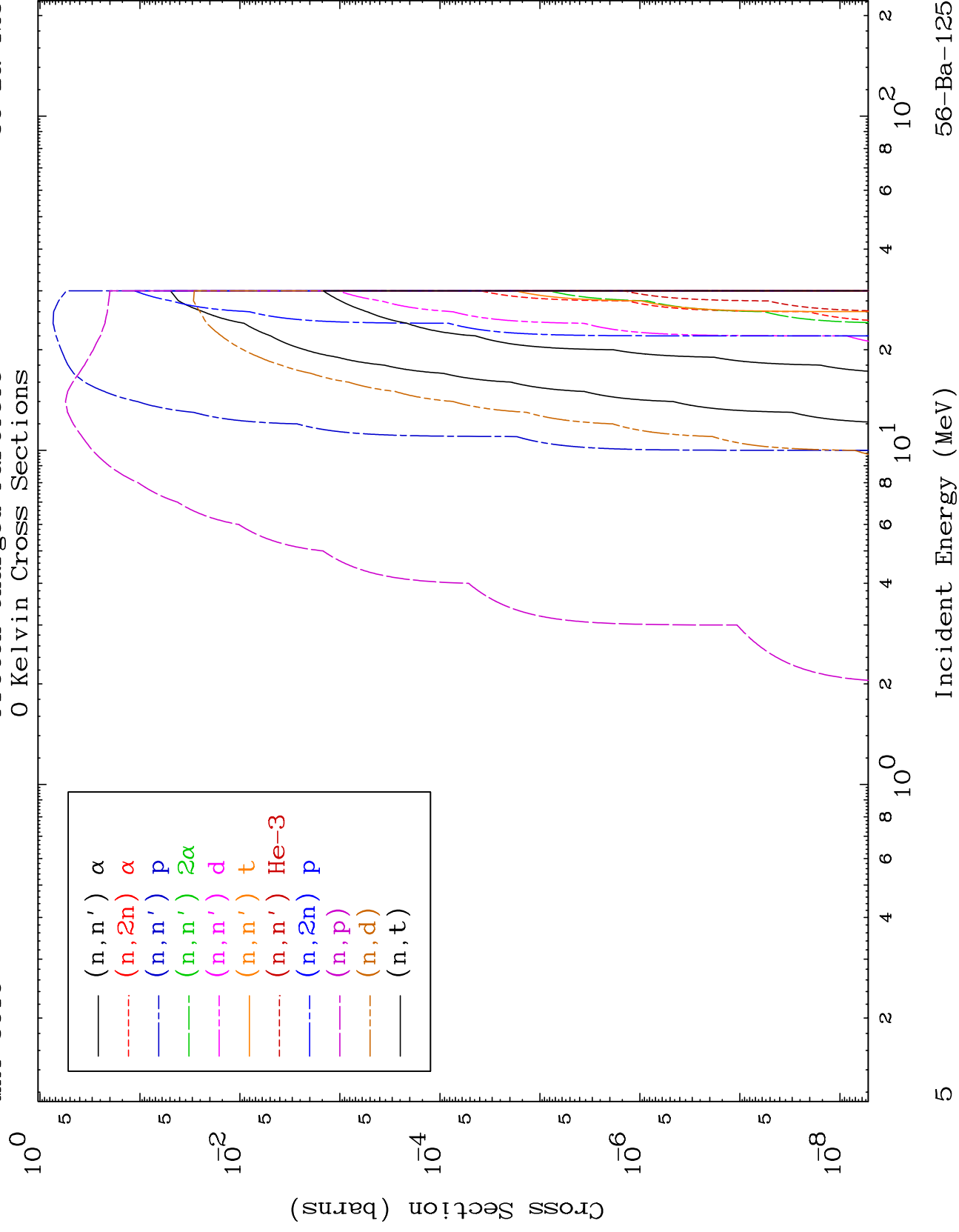
Press Mouse Button to Start

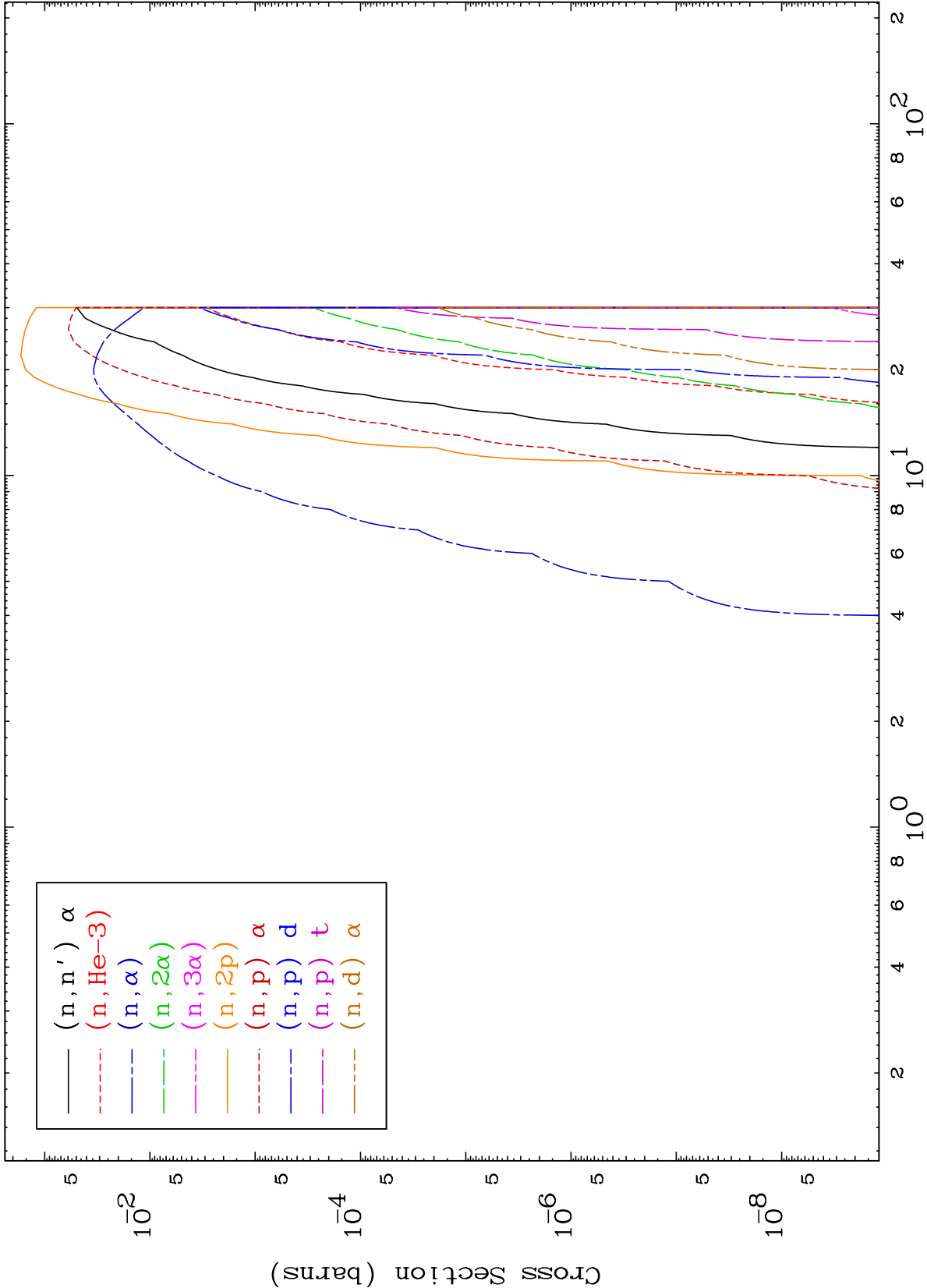










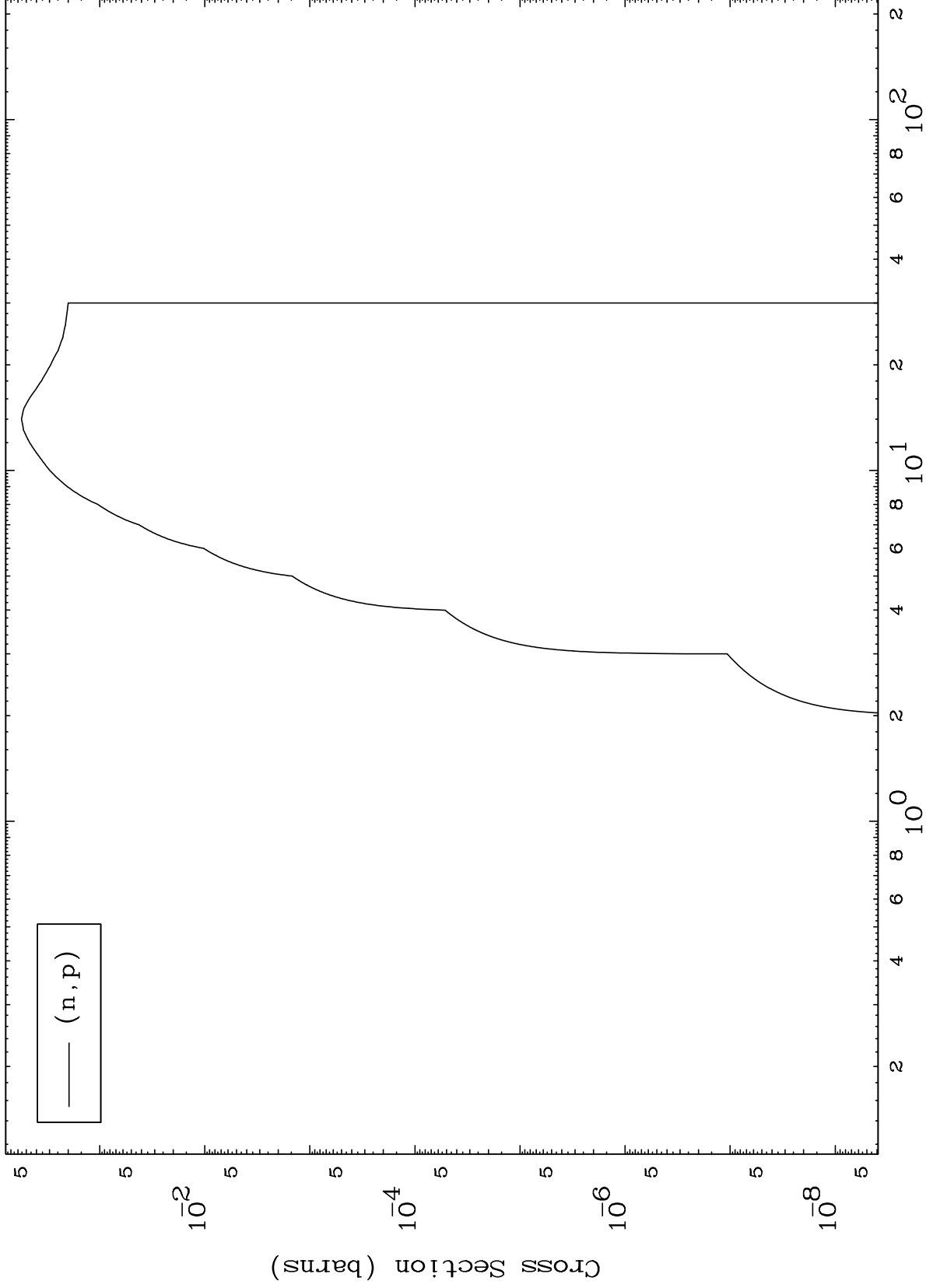


MAT 5610

(p,p) Levels

56-Ba-125

0 Kelvin Cross Sections



7

Incident Energy (MeV)

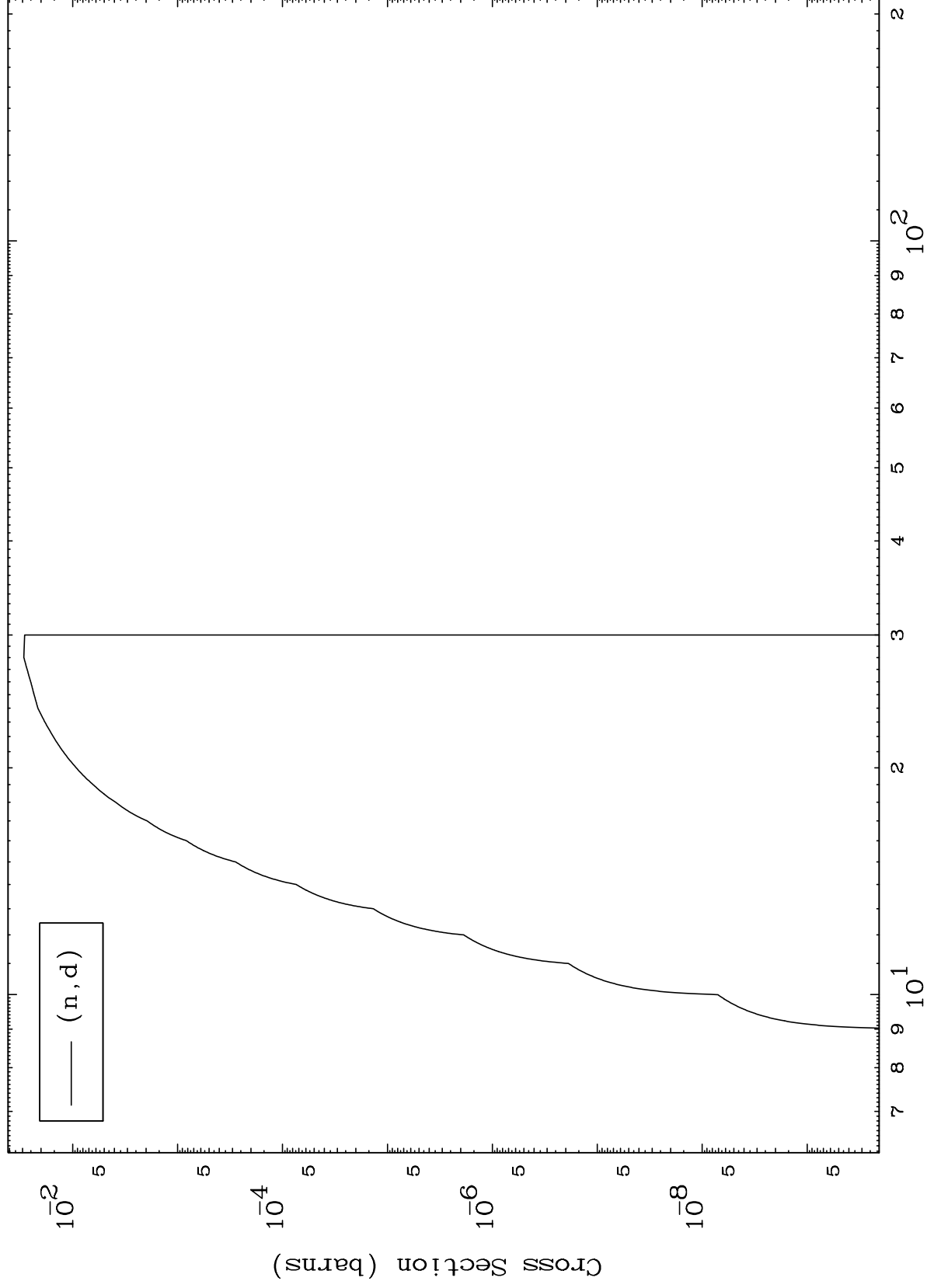
56-Ba-125

MAT 5610

(p,d) Levels

56-Ba-125

0 Kelvin Cross Sections

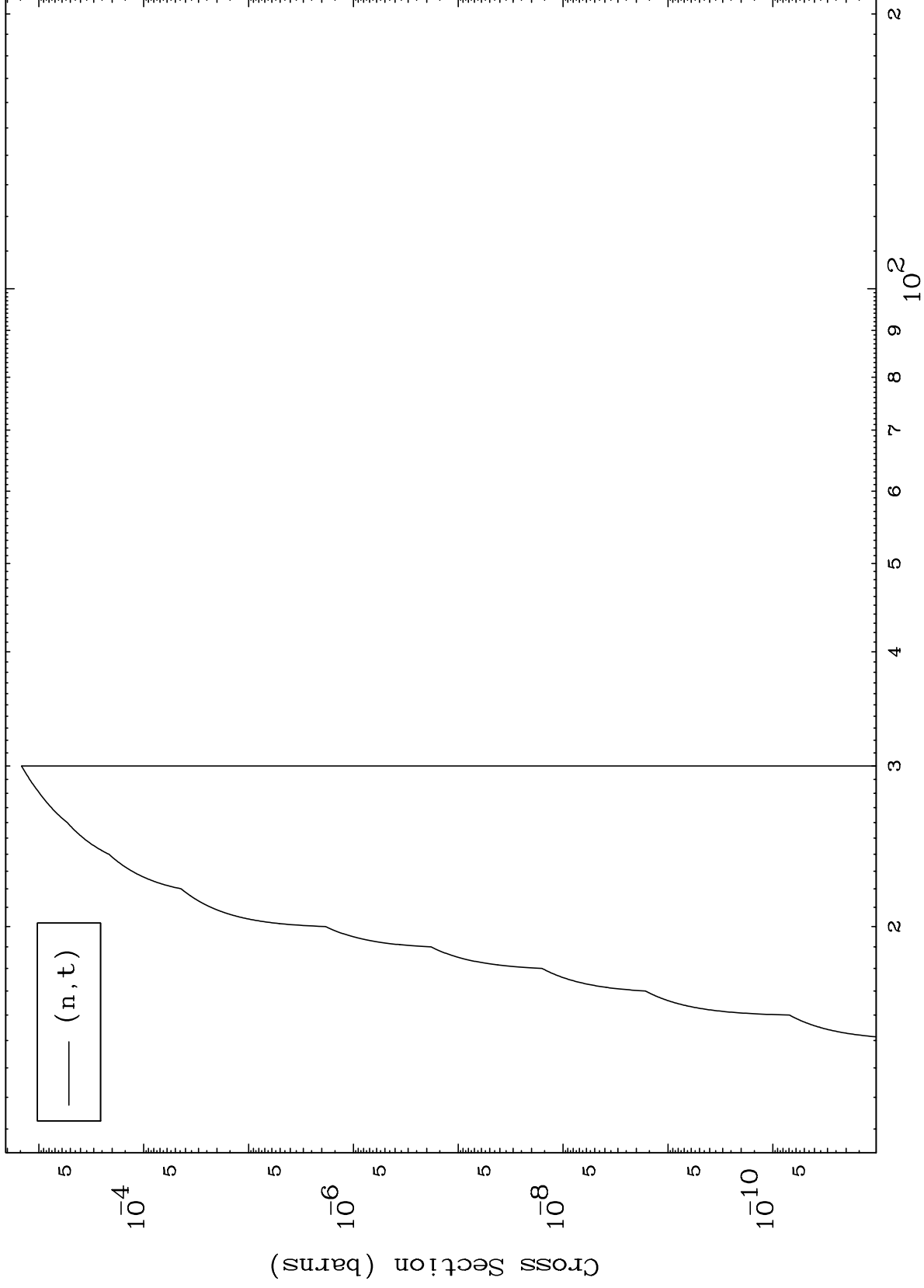


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Incident Energy (MeV)

56-Ba-125

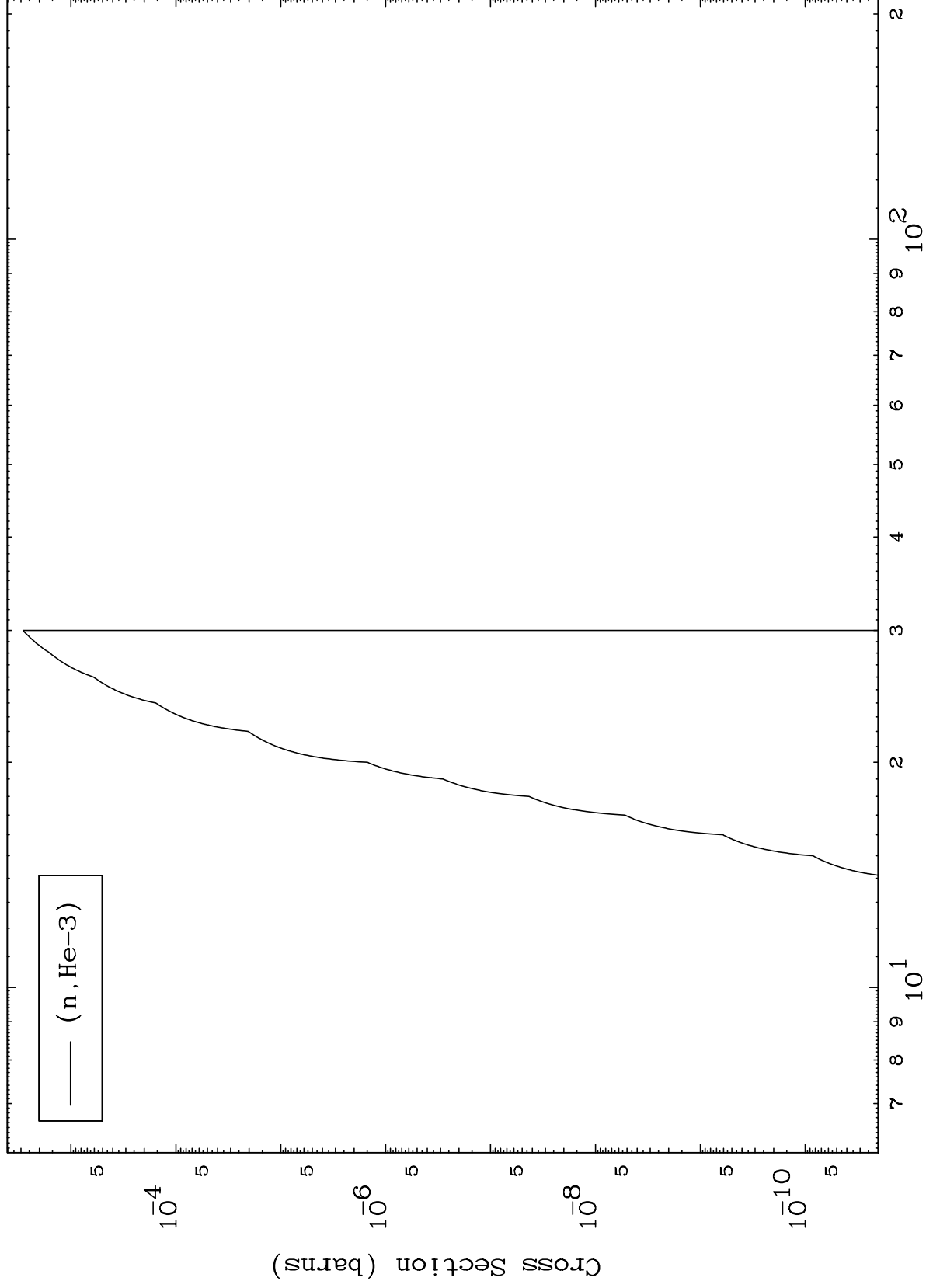
0 Kelvin Cross Sections



MAT 5610

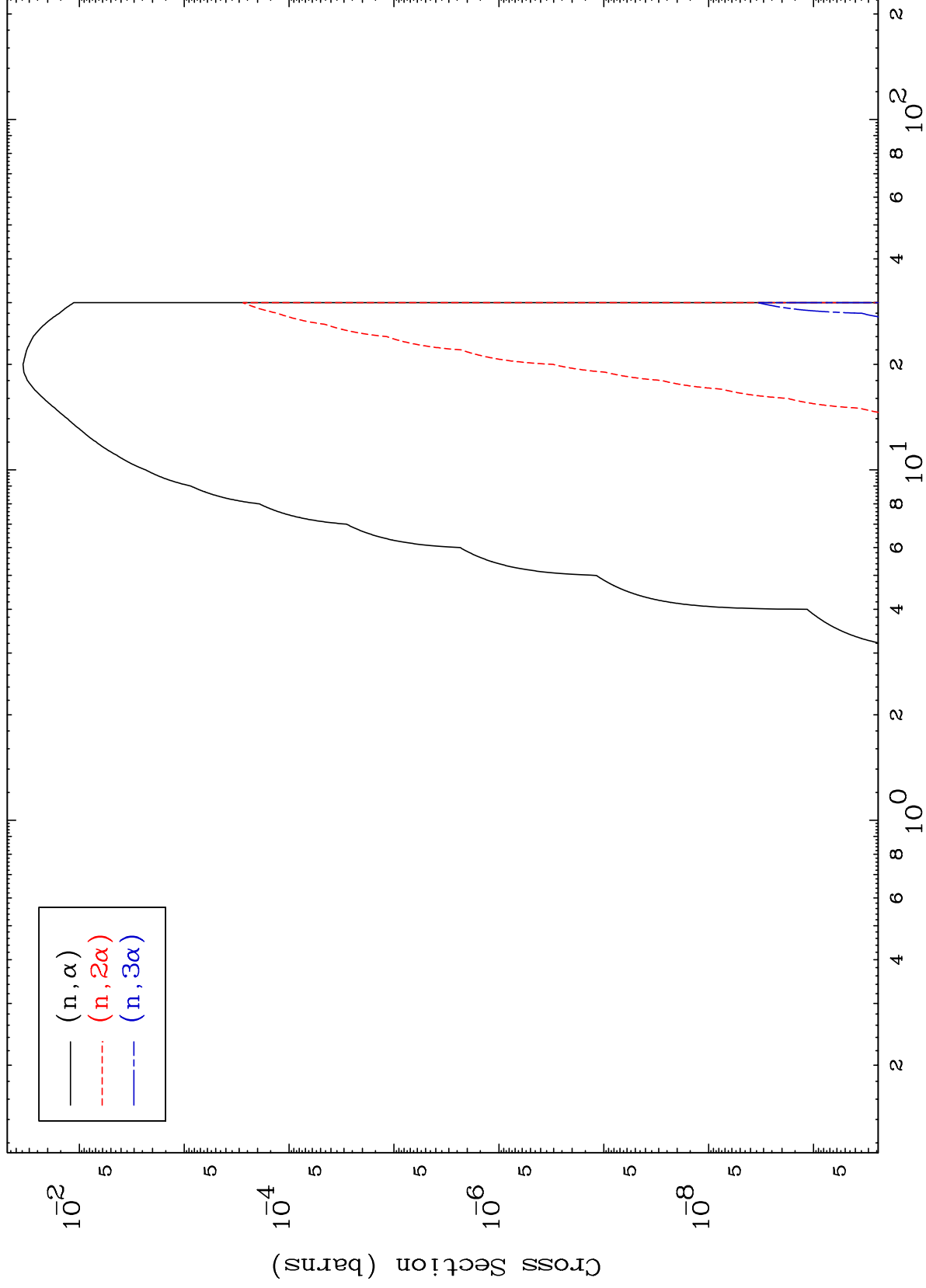
56-Ba-125

(p,He3) Levels
0 Kelvin Cross Sections



56-Ba-125

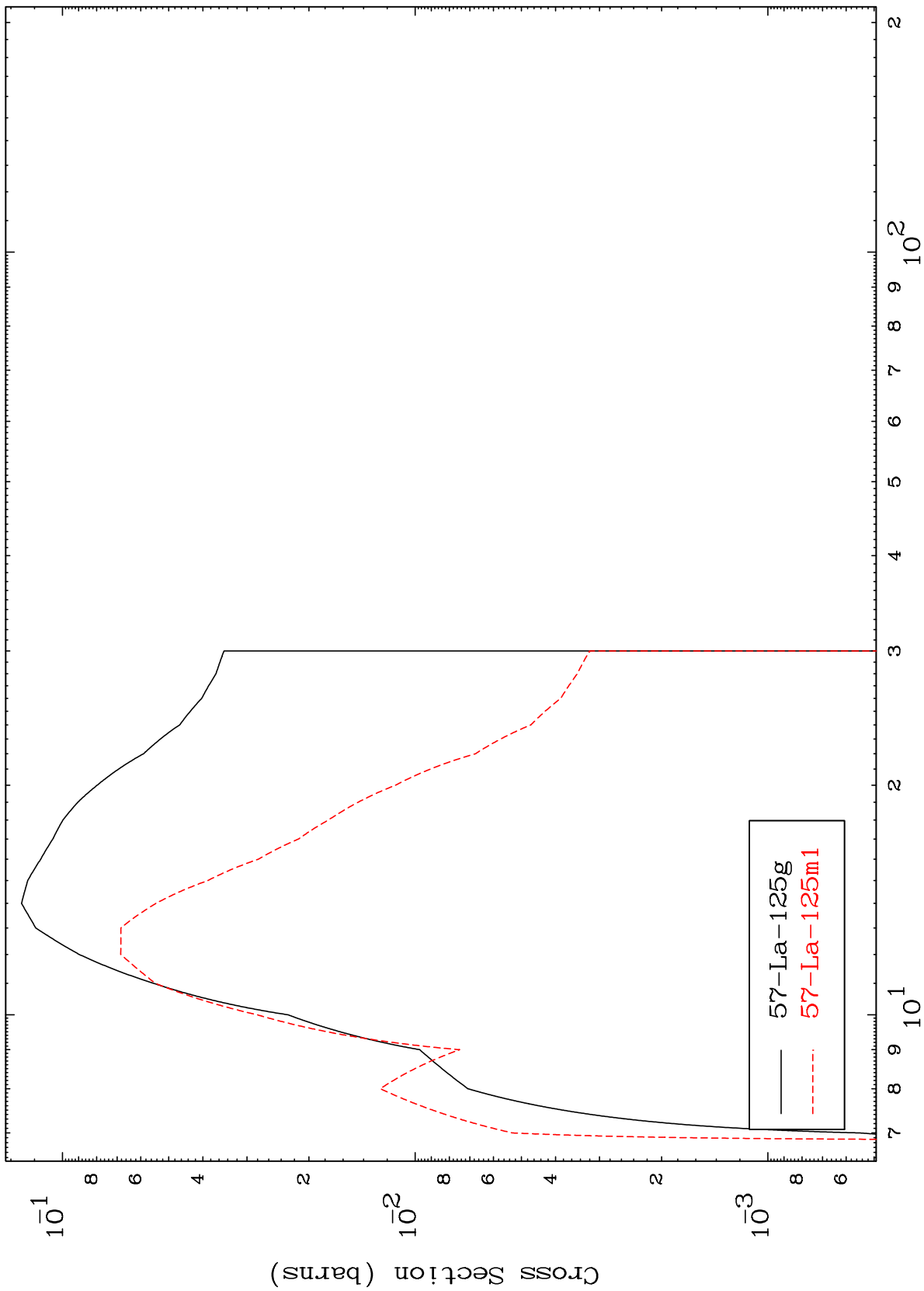
Incident Energy (MeV)



MAT 5610

56-Ba-125

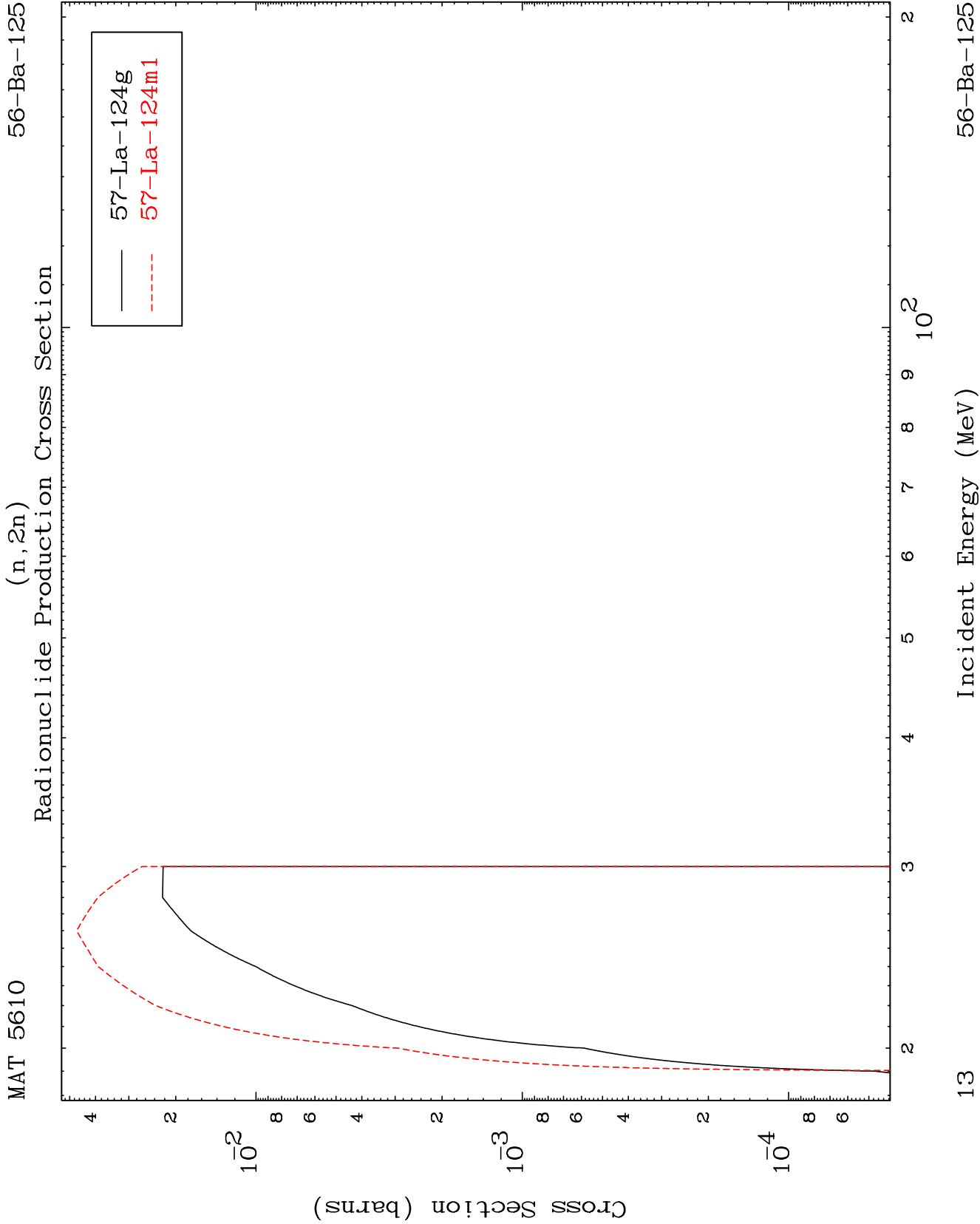
Inelastic
Radionuclide Production Cross Section

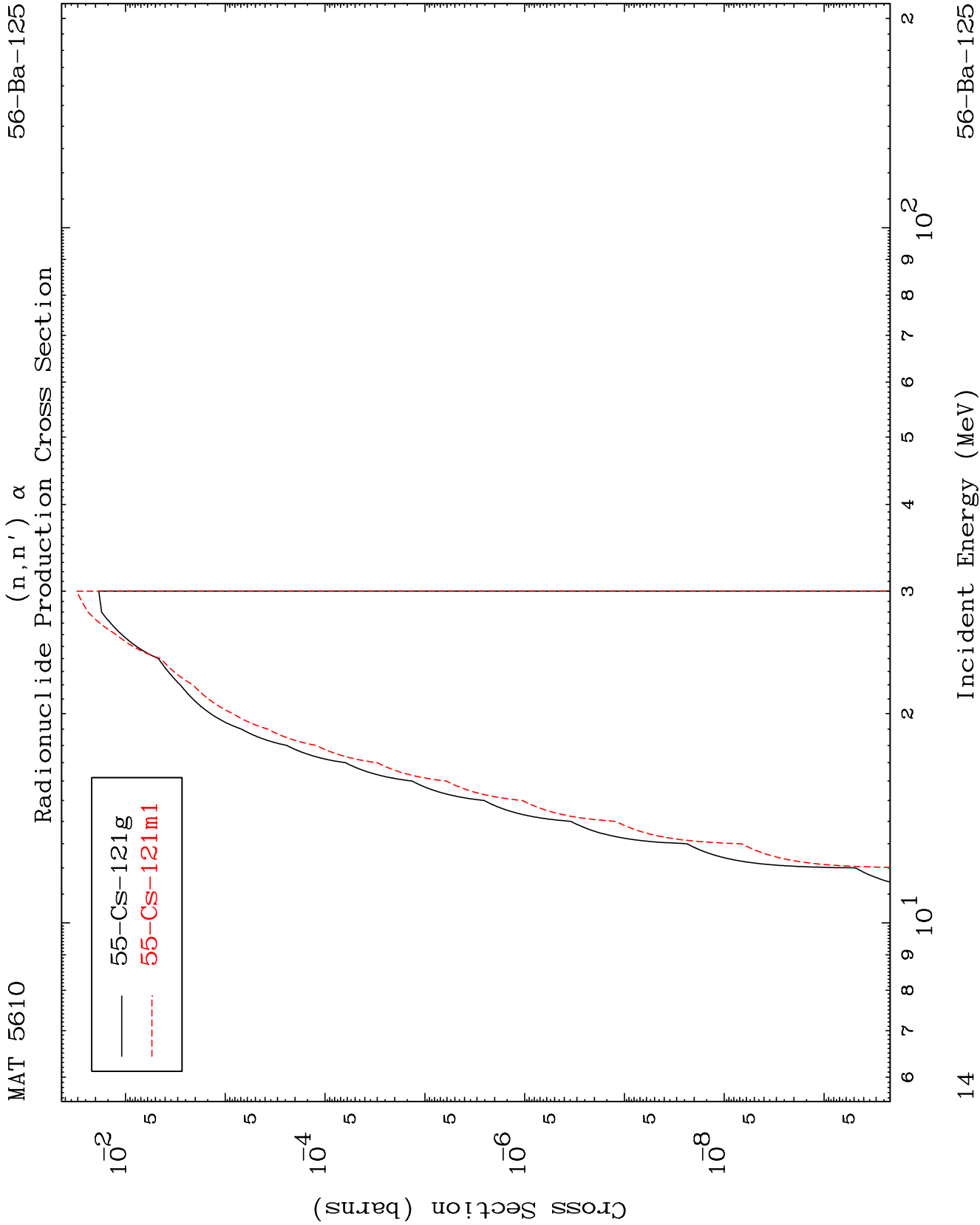


56-Ba-125

Incident Energy (MeV)

12

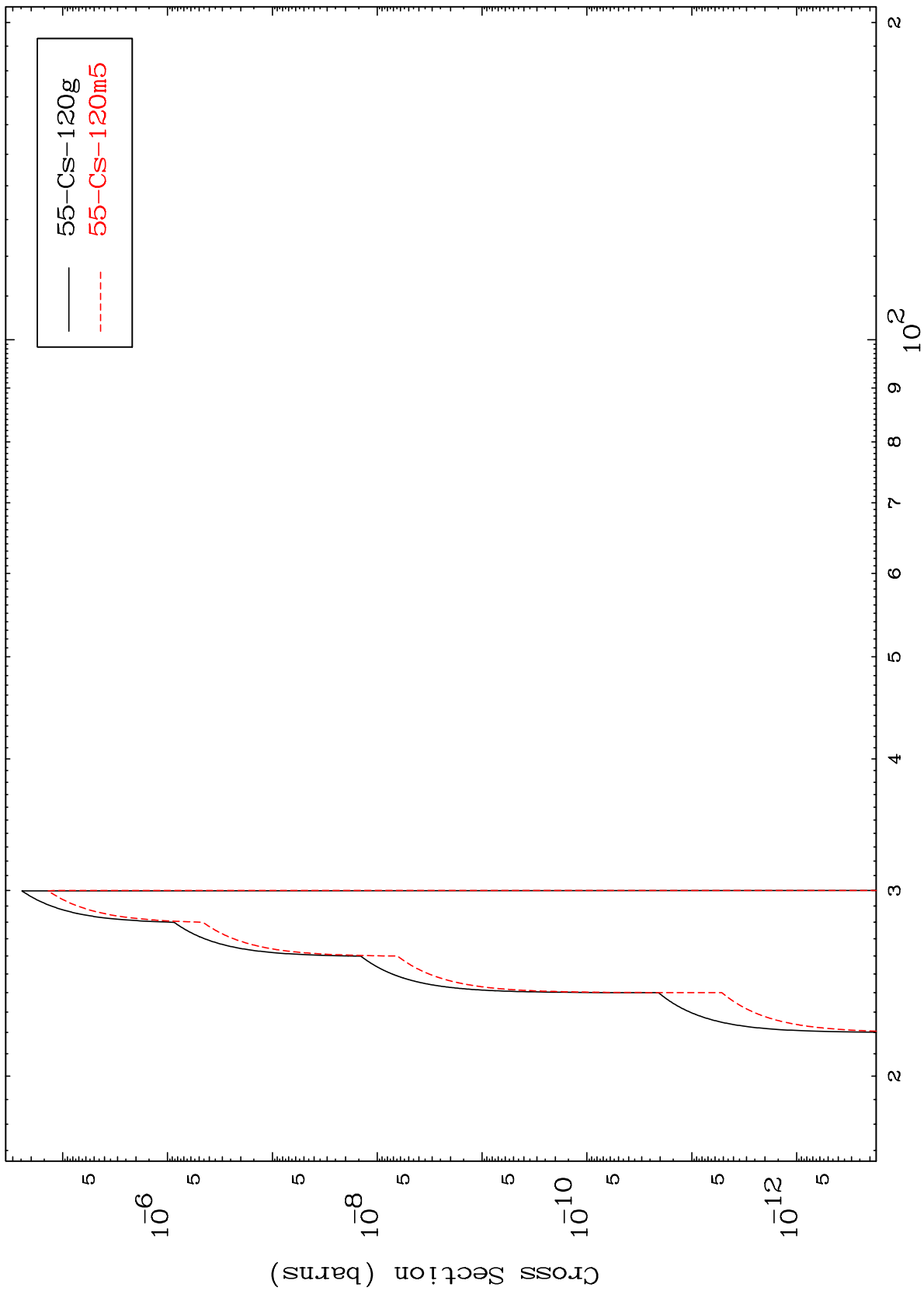




MAT 5610

56-Ba-125

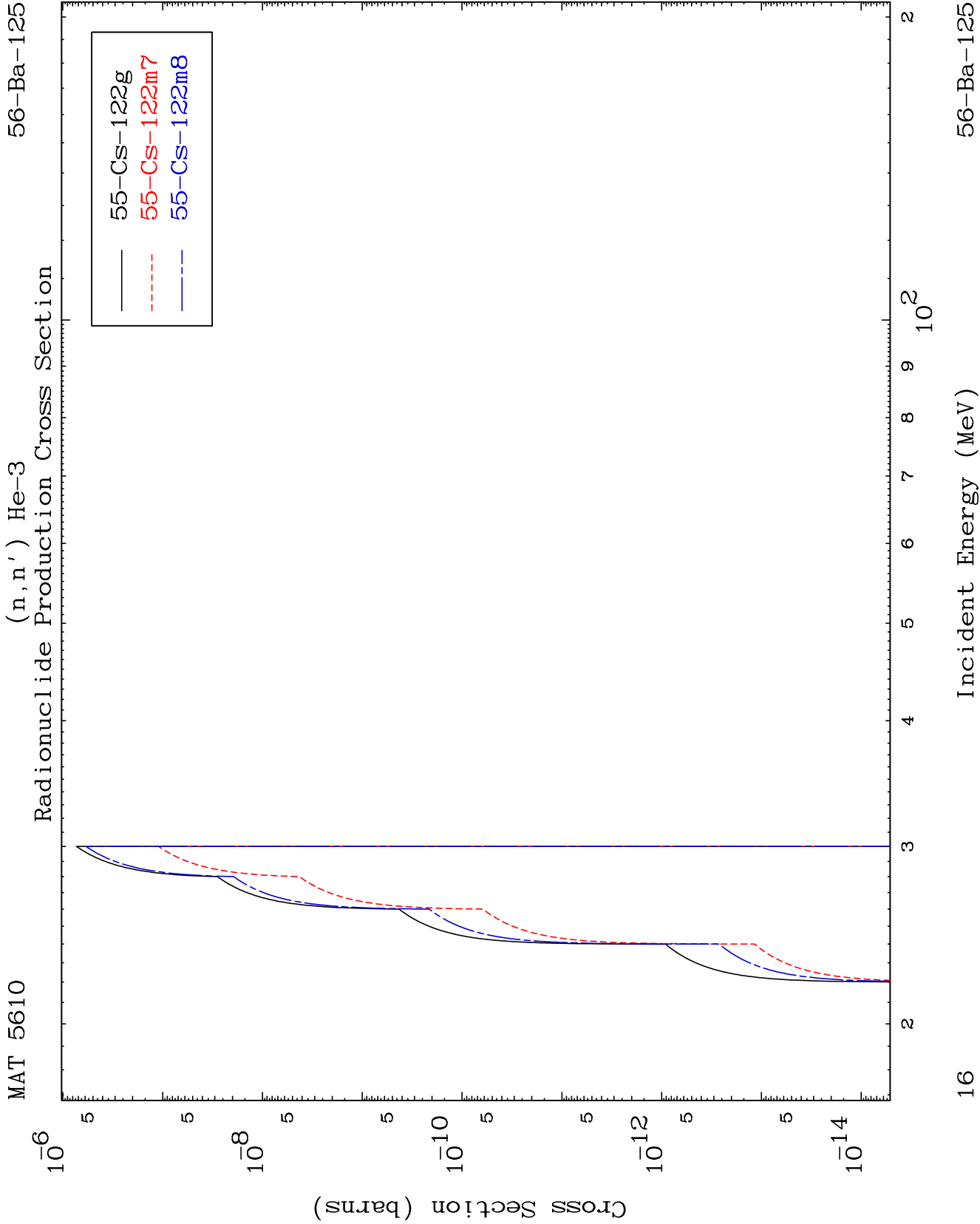
$(n,2n) \alpha$
Radionuclide Production Cross Section



15

Incident Energy (MeV)

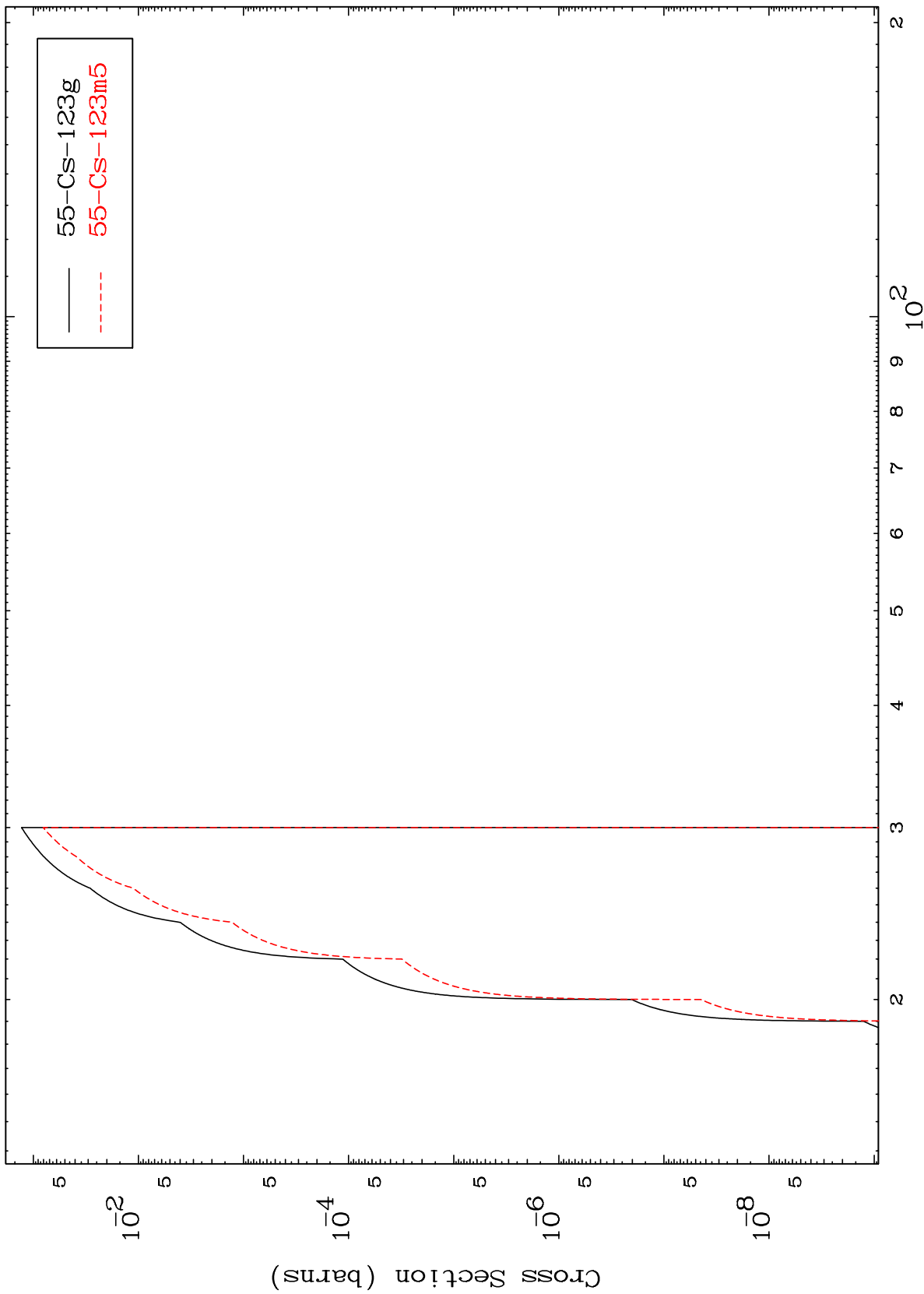
56-Ba-125



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56-Ba-125

(n,2n) p
Radionuclide Production Cross Section



17

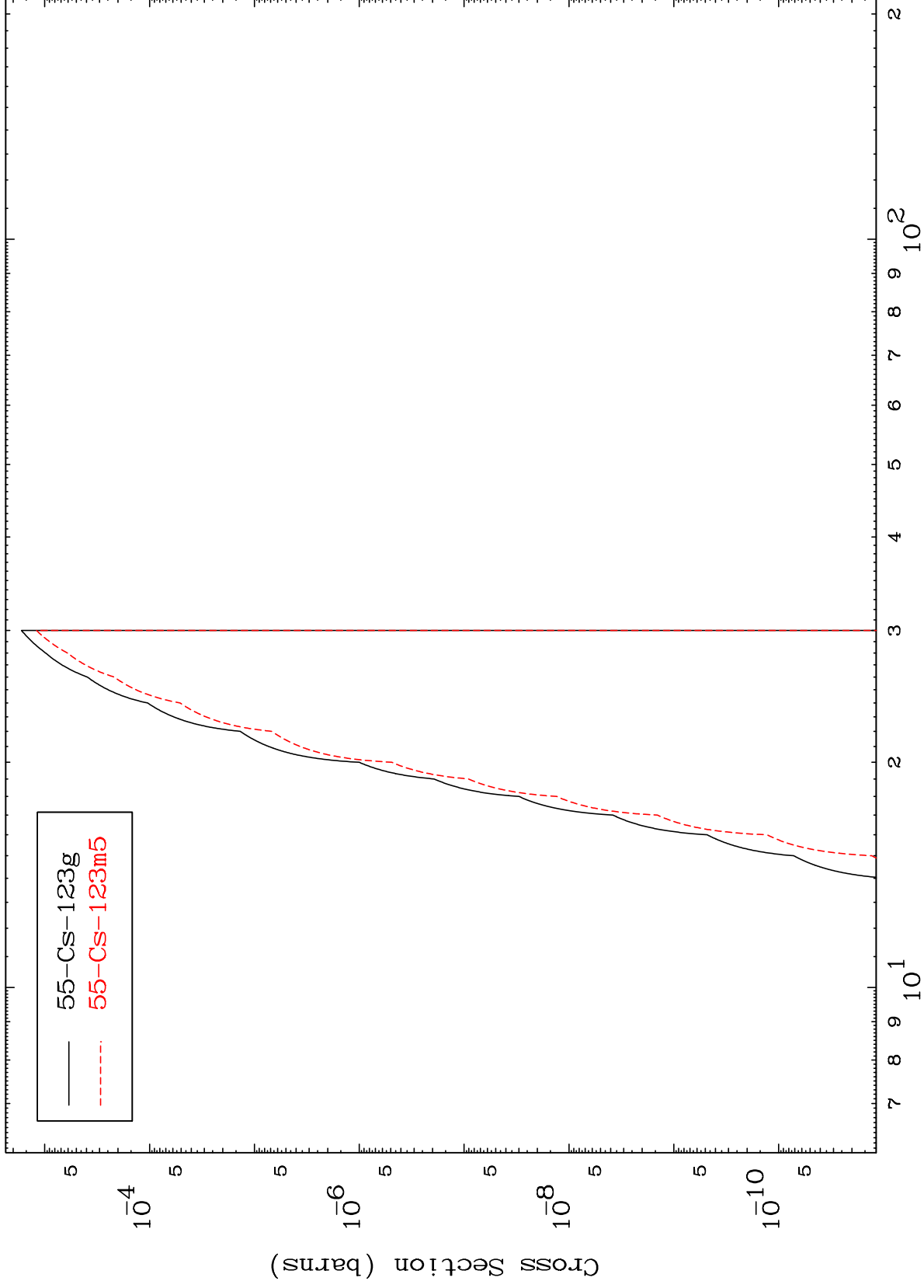
Incident Energy (MeV)

56-Ba-125

MAT 5610

56-Ba-125

Radionuclide Production Cross Section
(n,He-3)

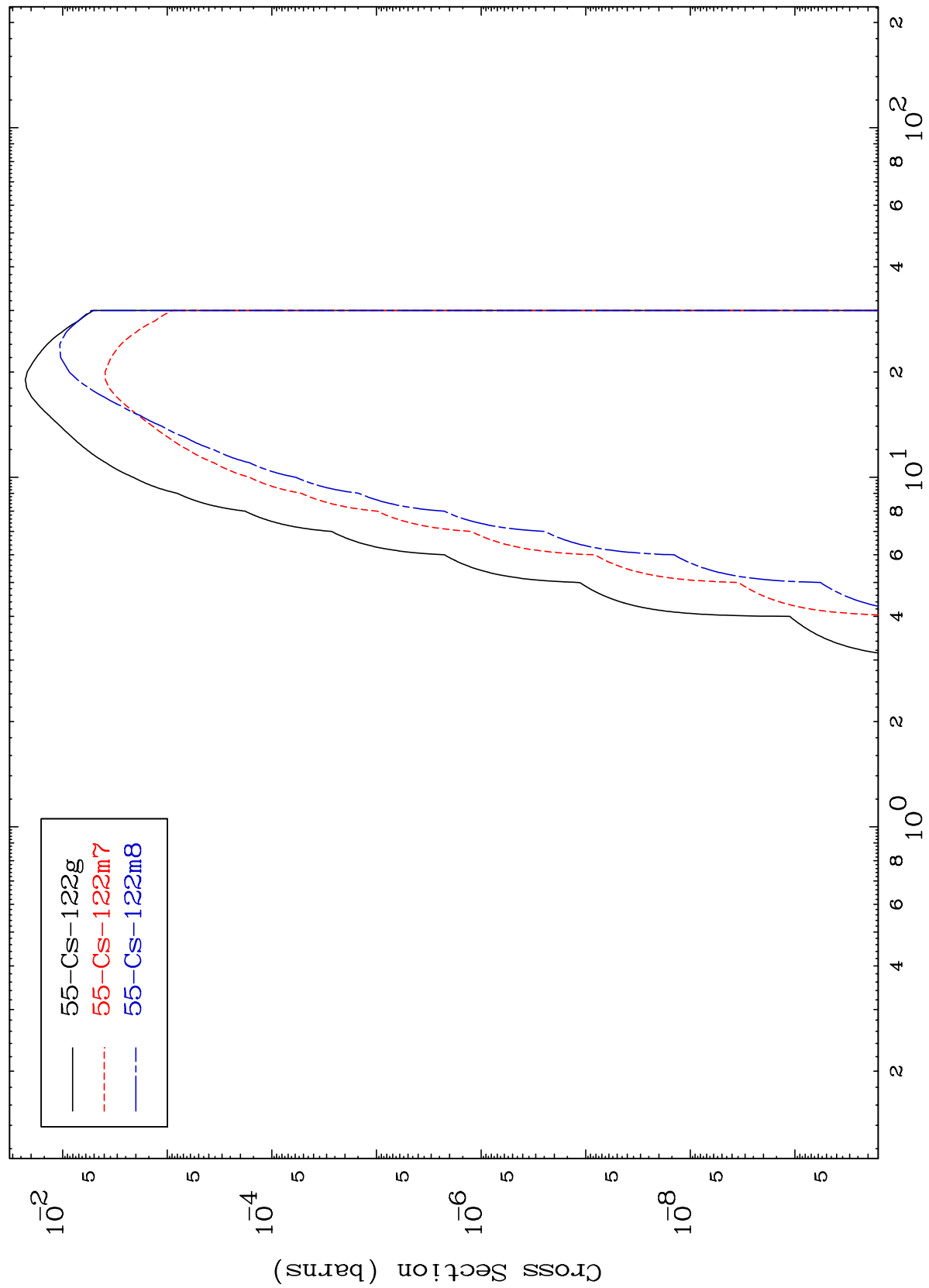


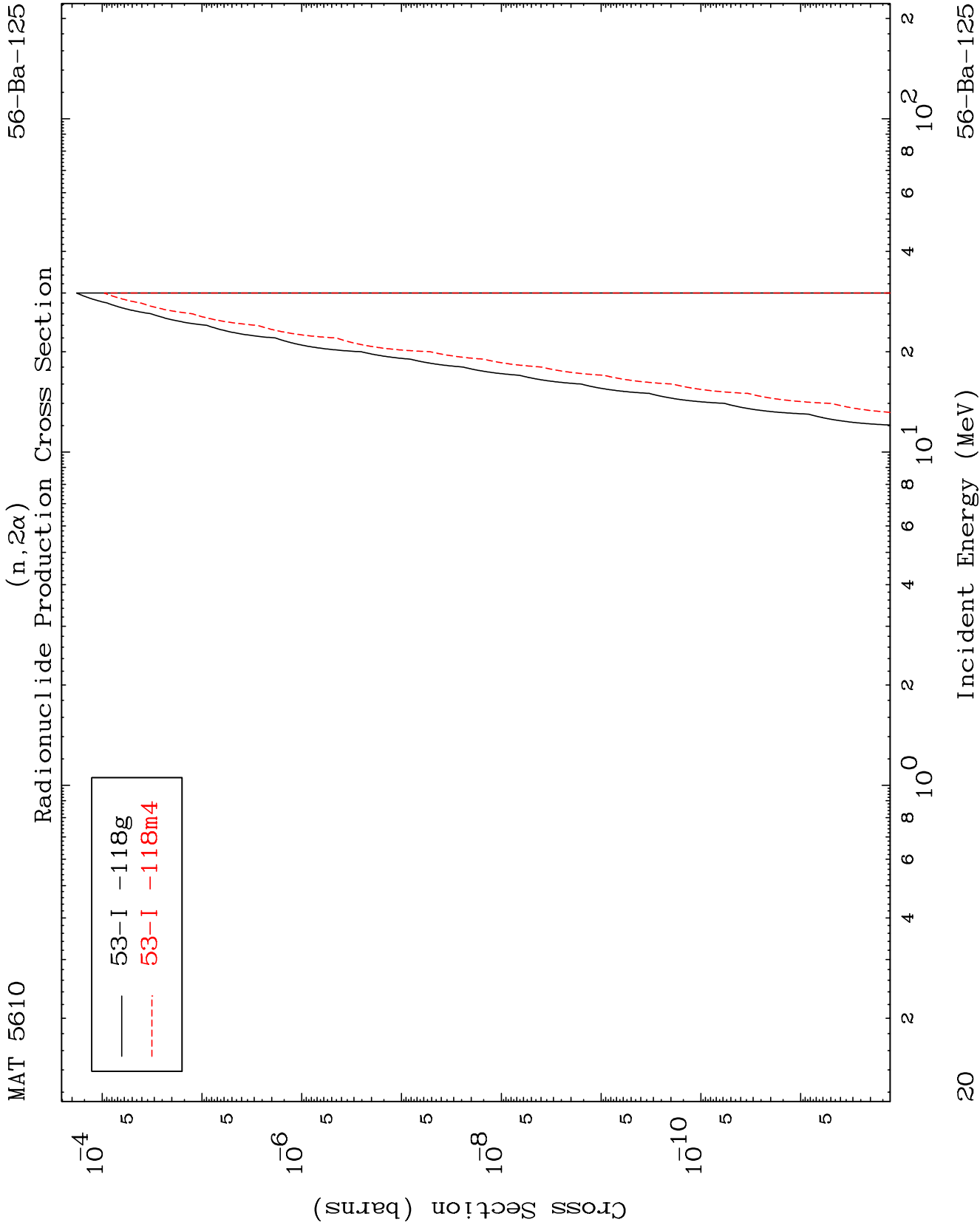
18

Incident Energy (MeV)

56-Ba-125

Radionuclide Production Cross Section
(n, α)

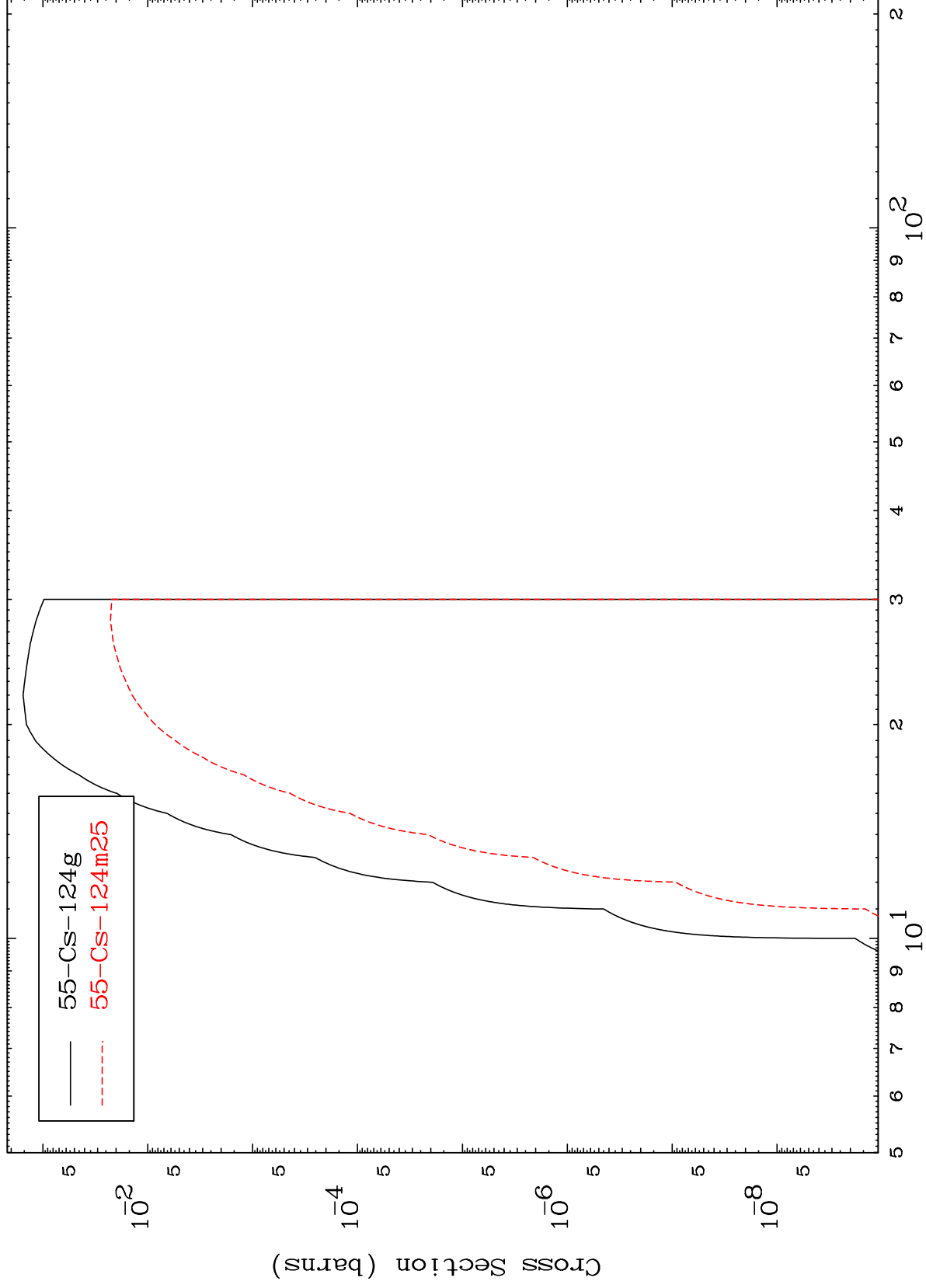




MAT 5610

56-Ba-125

Radionuclide Production Cross Section
(n,2p)

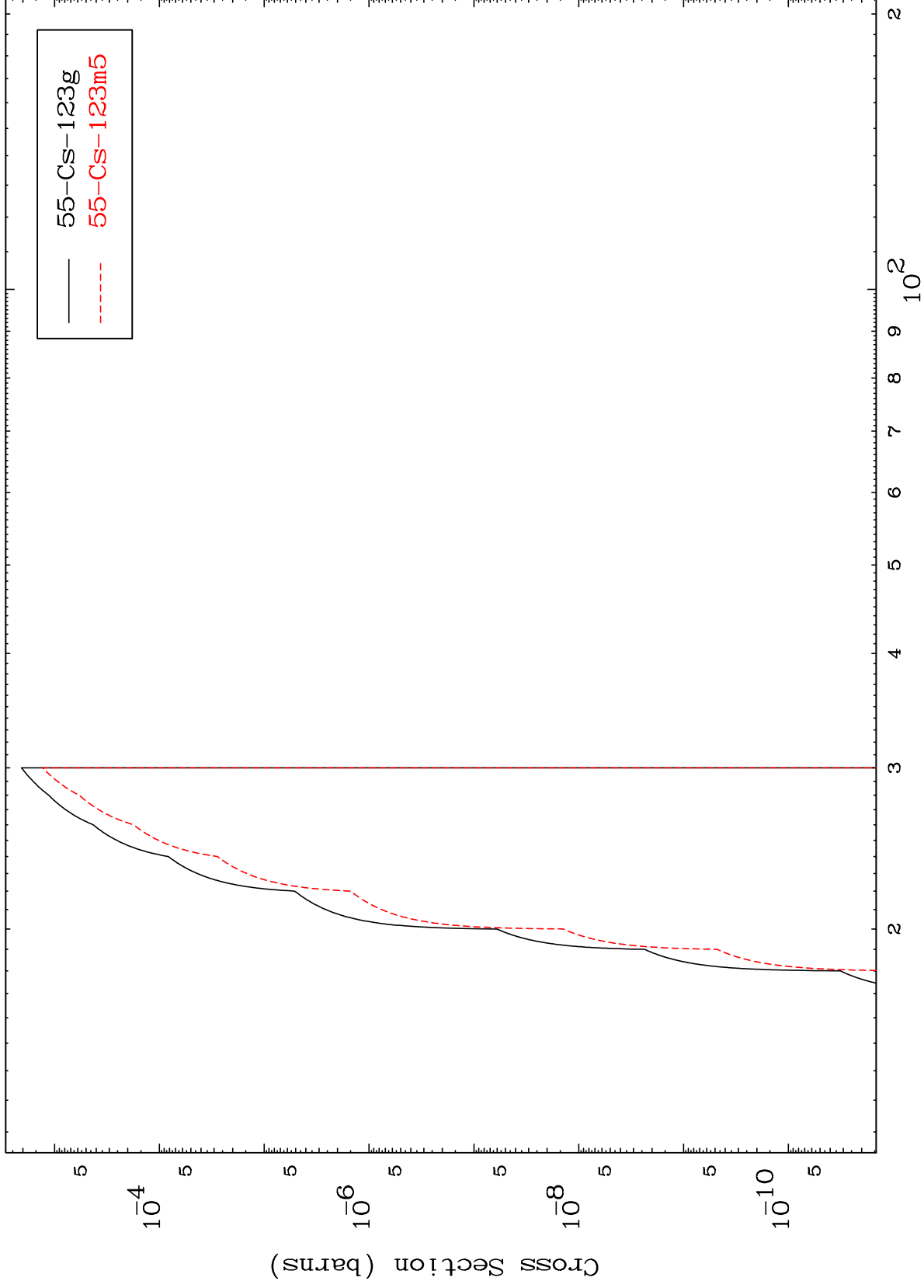


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Incident Energy (MeV)

56-Ba-125

(n,p) d
Radionuclide Production Cross Section



Radionuclide Production Cross Section

