

Program EVALPLOT
(Version 2021-1)

by

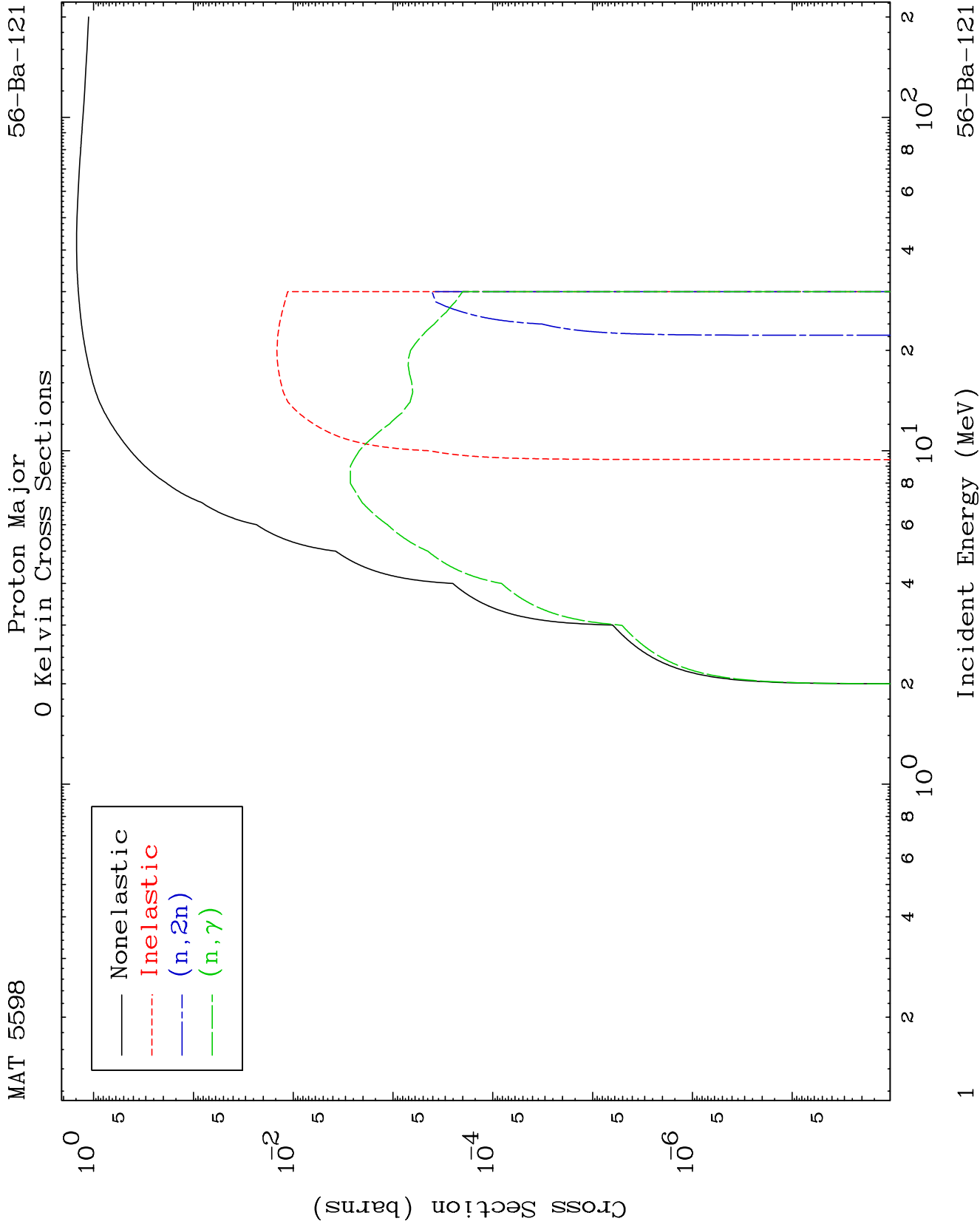
Dermott E. Cullen
(Present Contact Information)

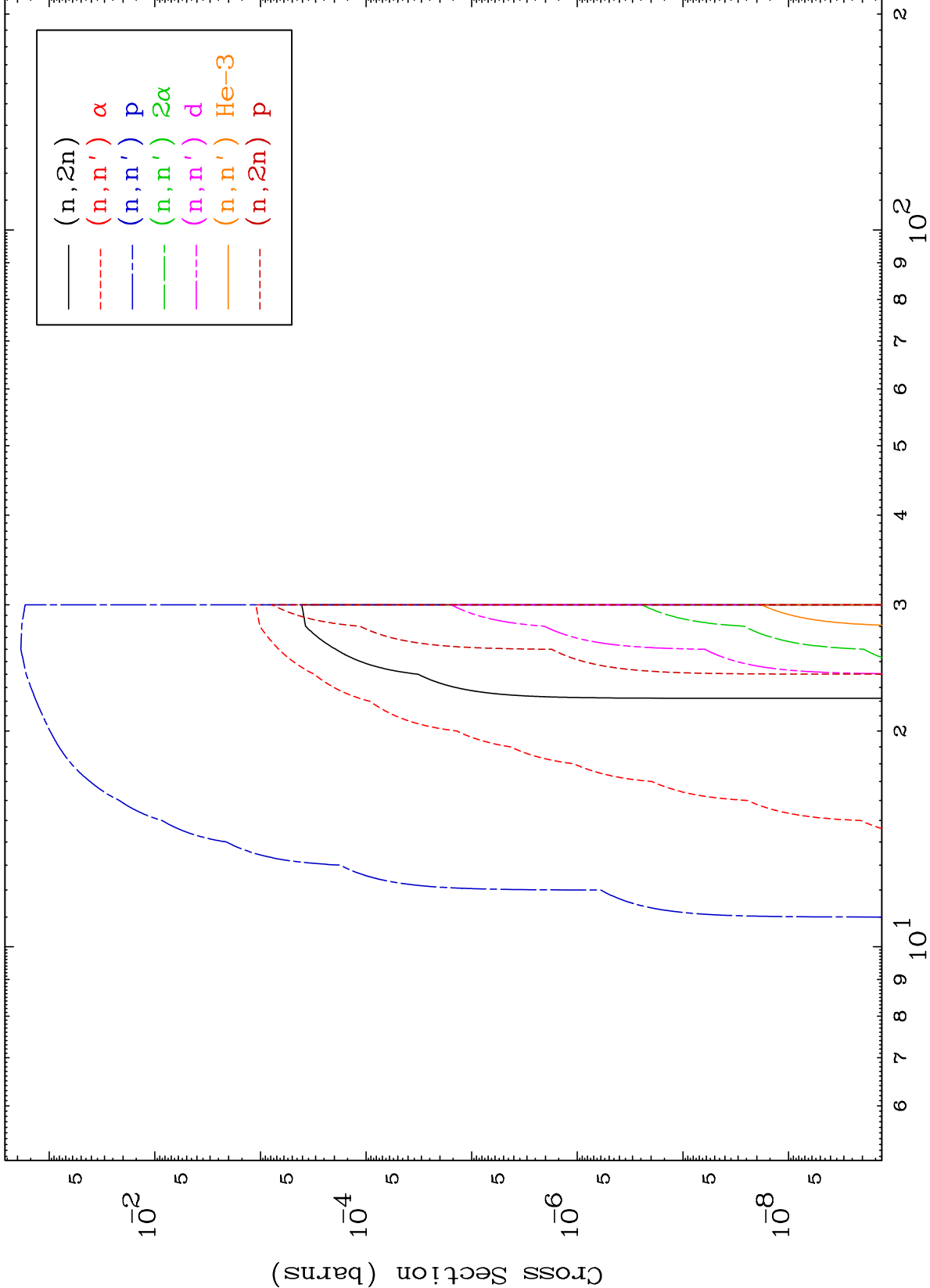
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

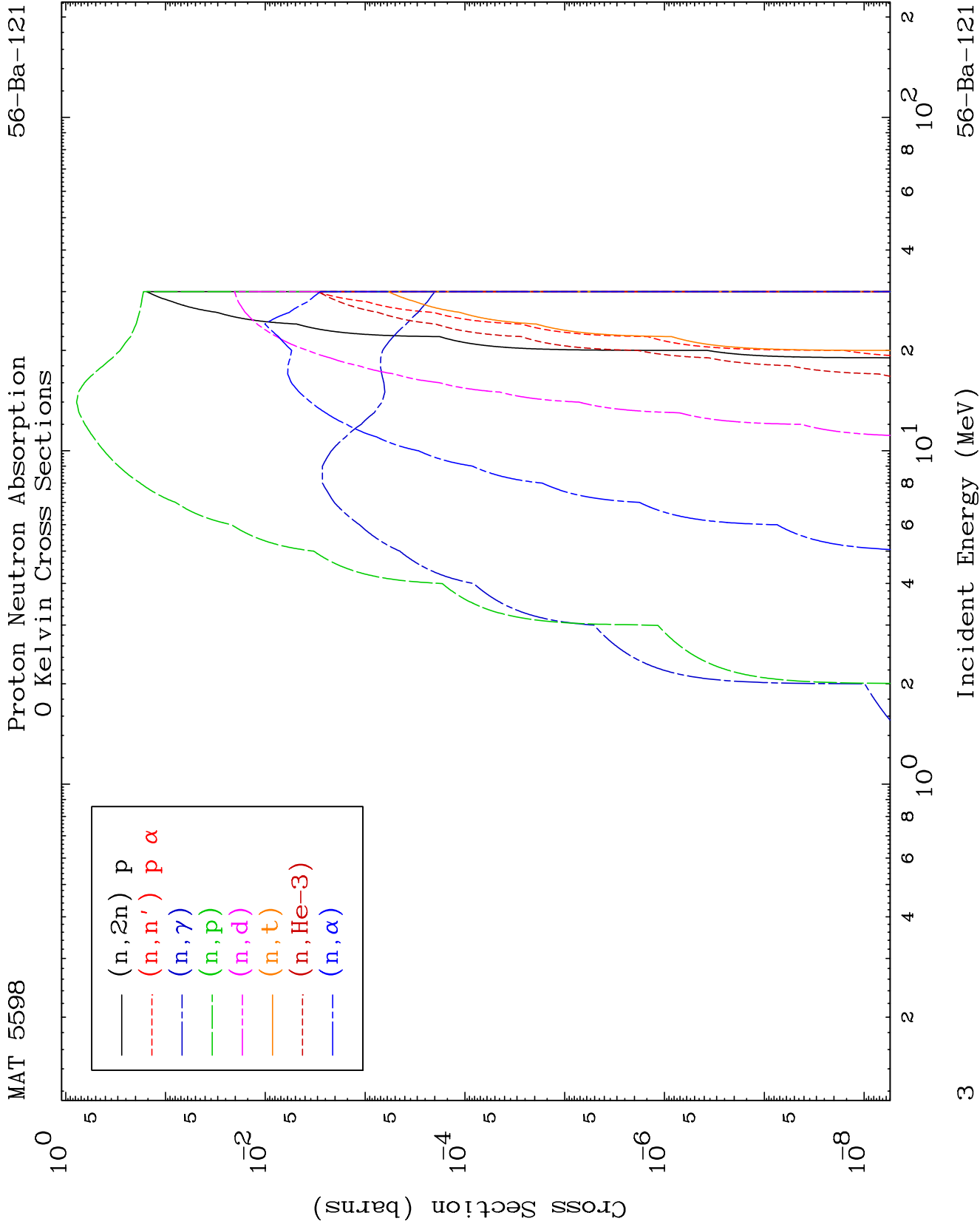
Tele: 925-443-1911

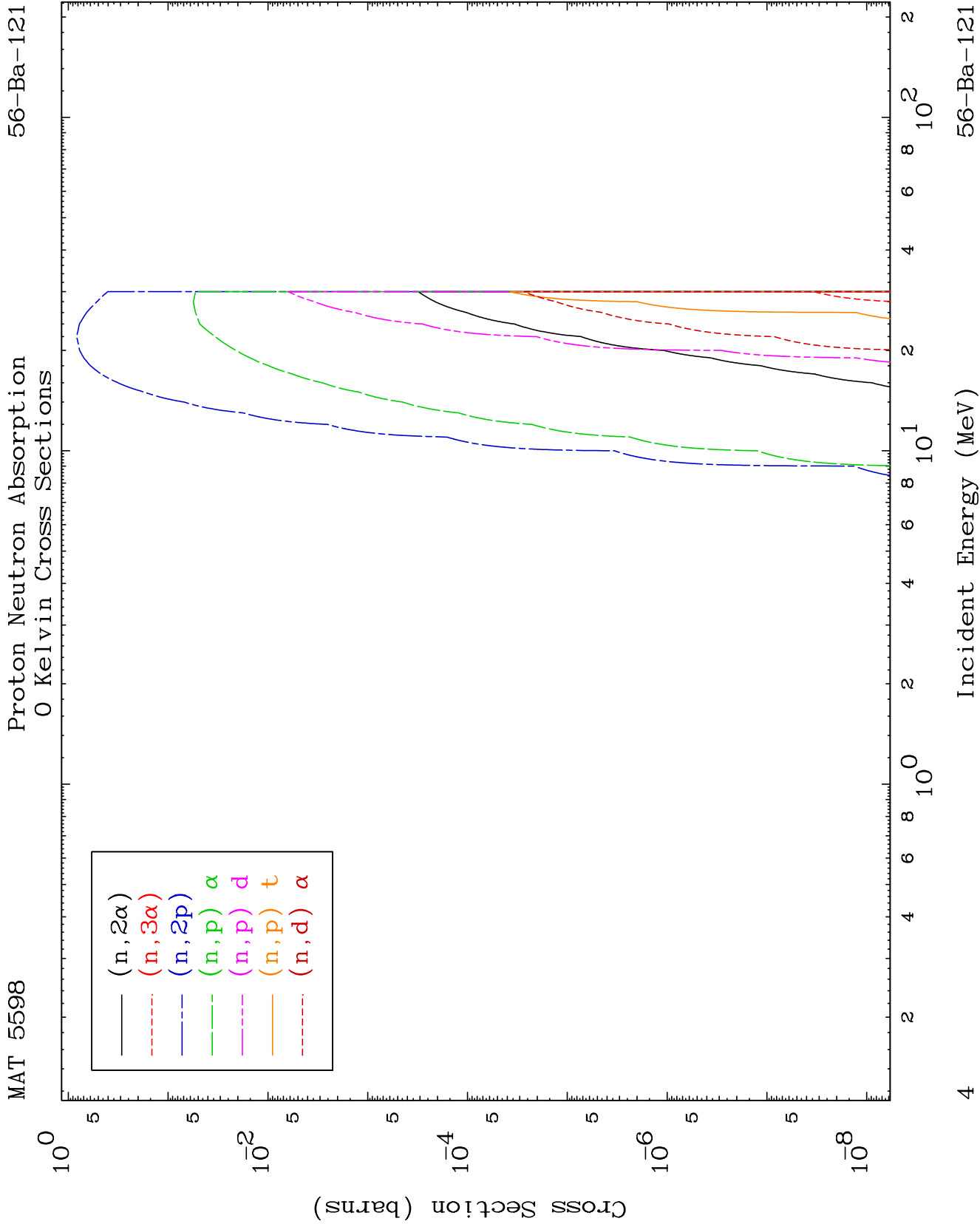
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

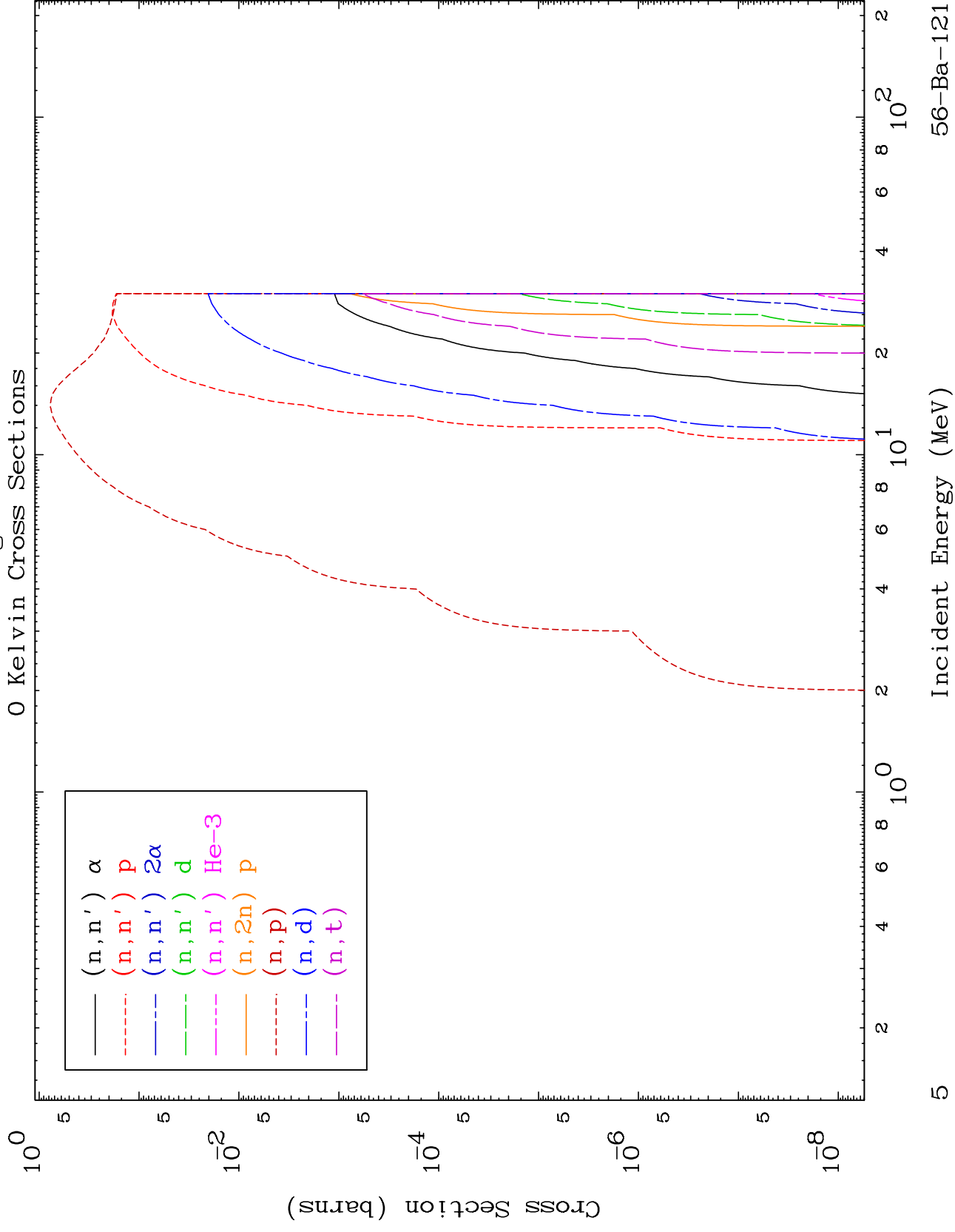
Press Mouse Button to Start

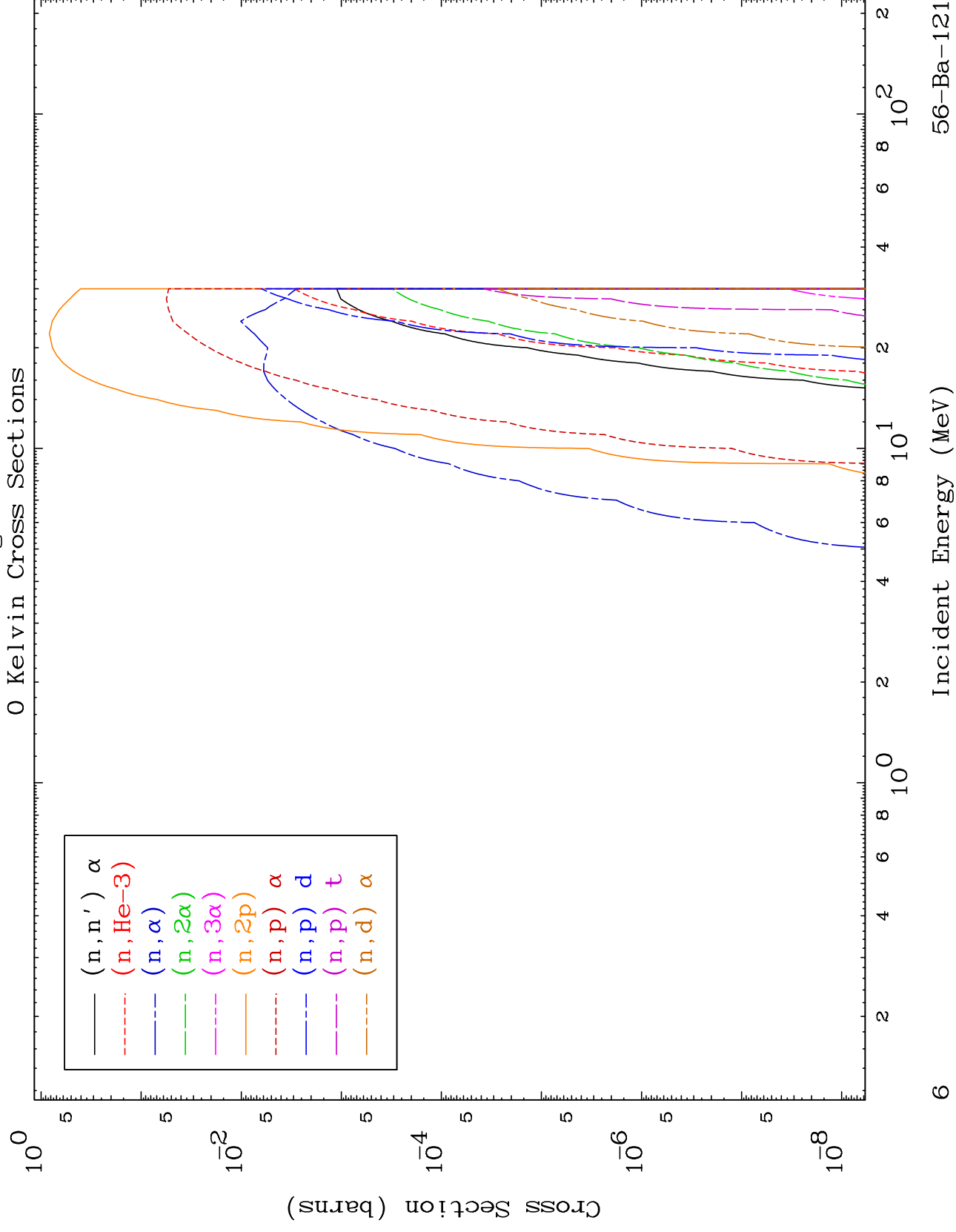


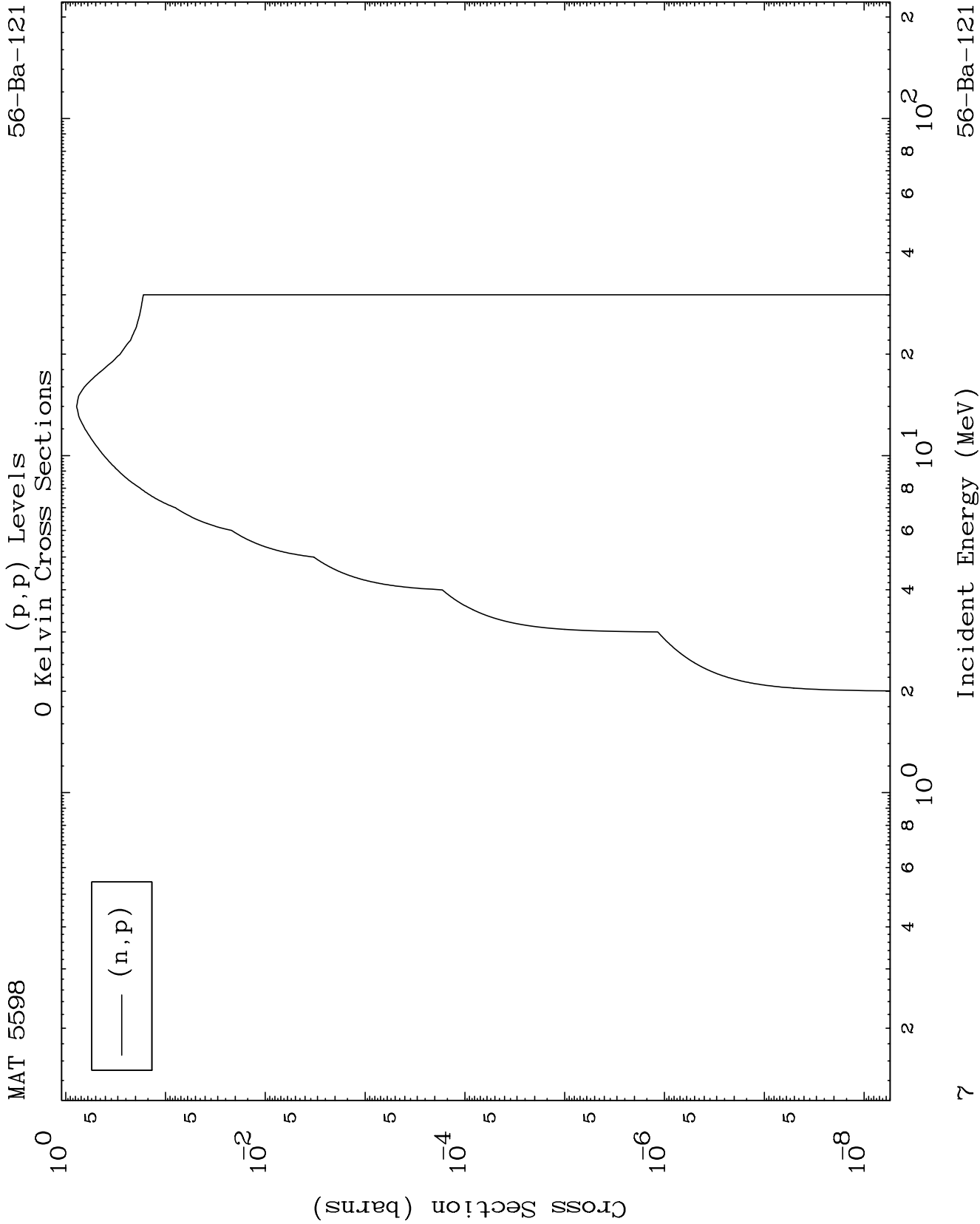










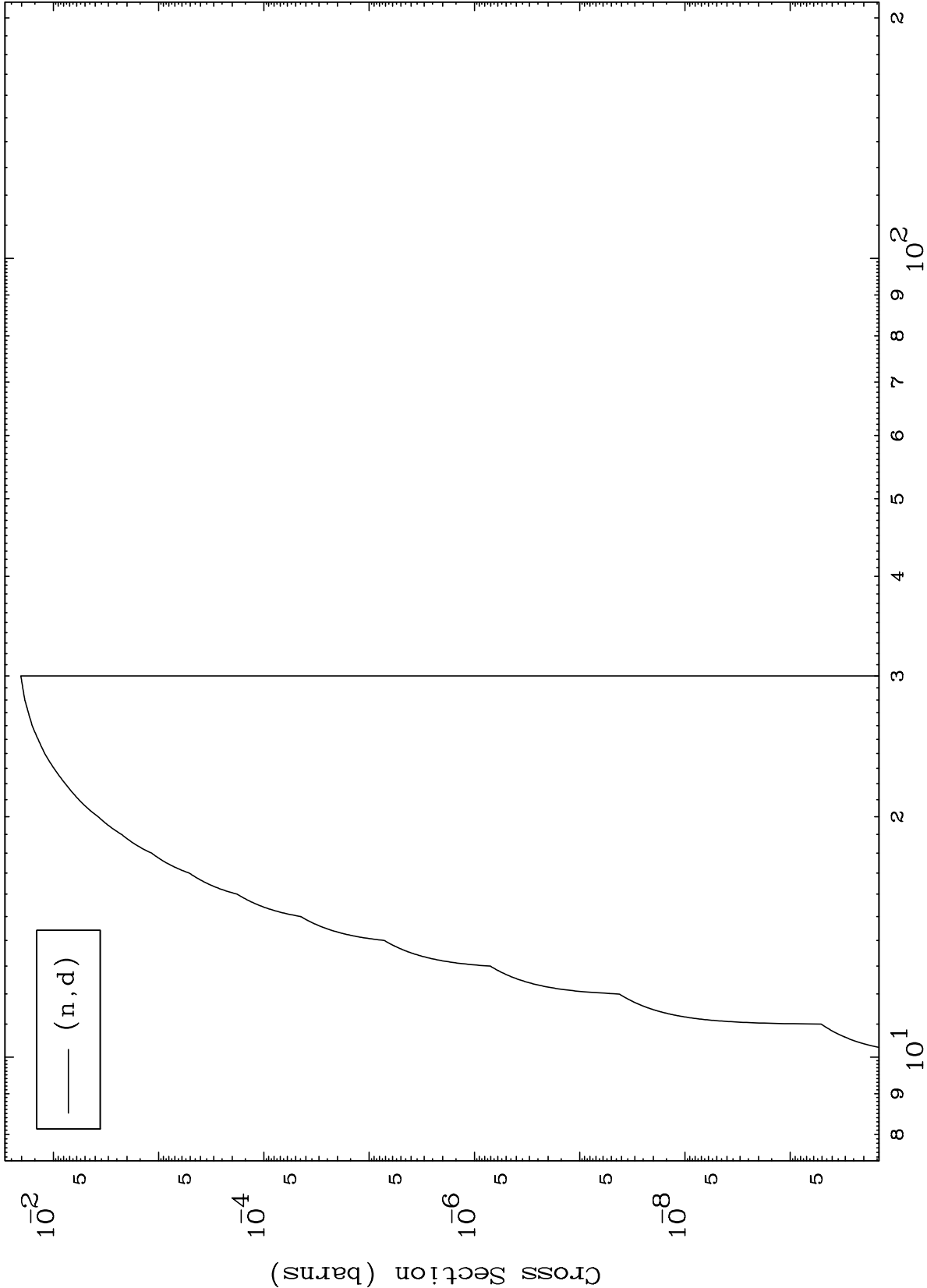


MAT 5598

(p,d) Levels

56-Ba-121

0 Kelvin Cross Sections



8

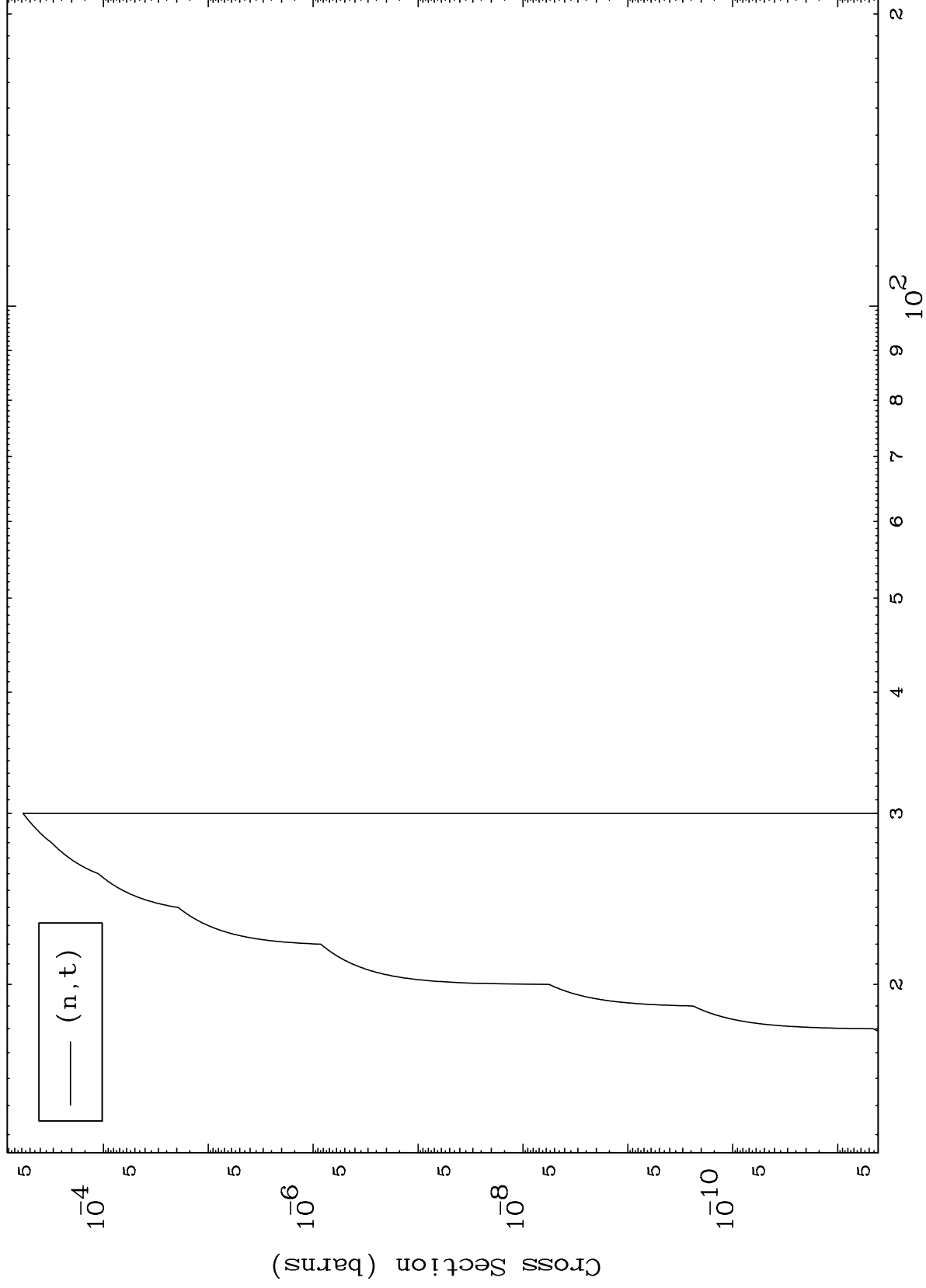
Incident Energy (MeV)

56-Ba-121

MAT 5598

56-Ba-121

(p,t) Levels
0 Kelvin Cross Sections



9

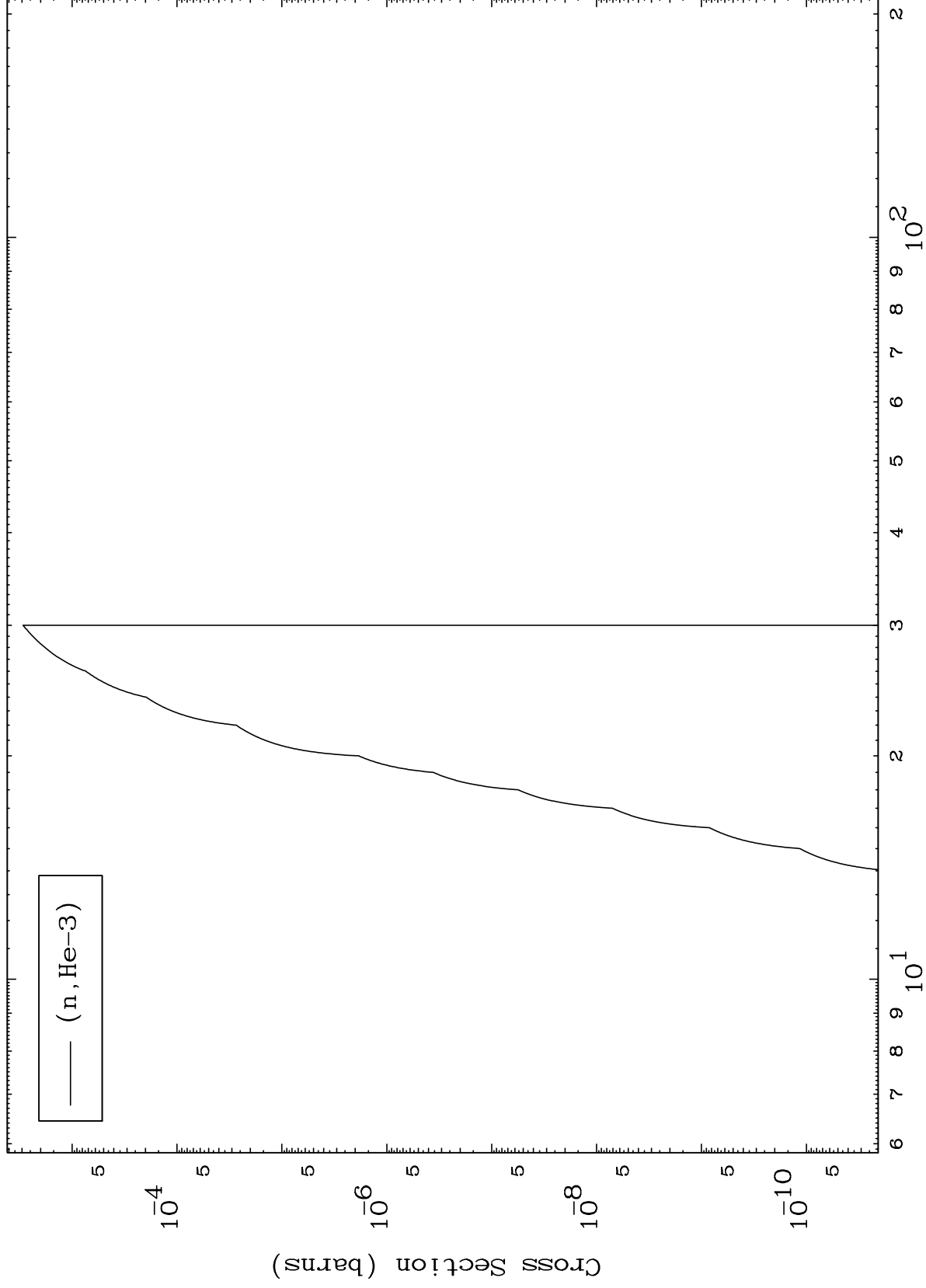
Incident Energy (MeV)

56-Ba-121

MAT 5598

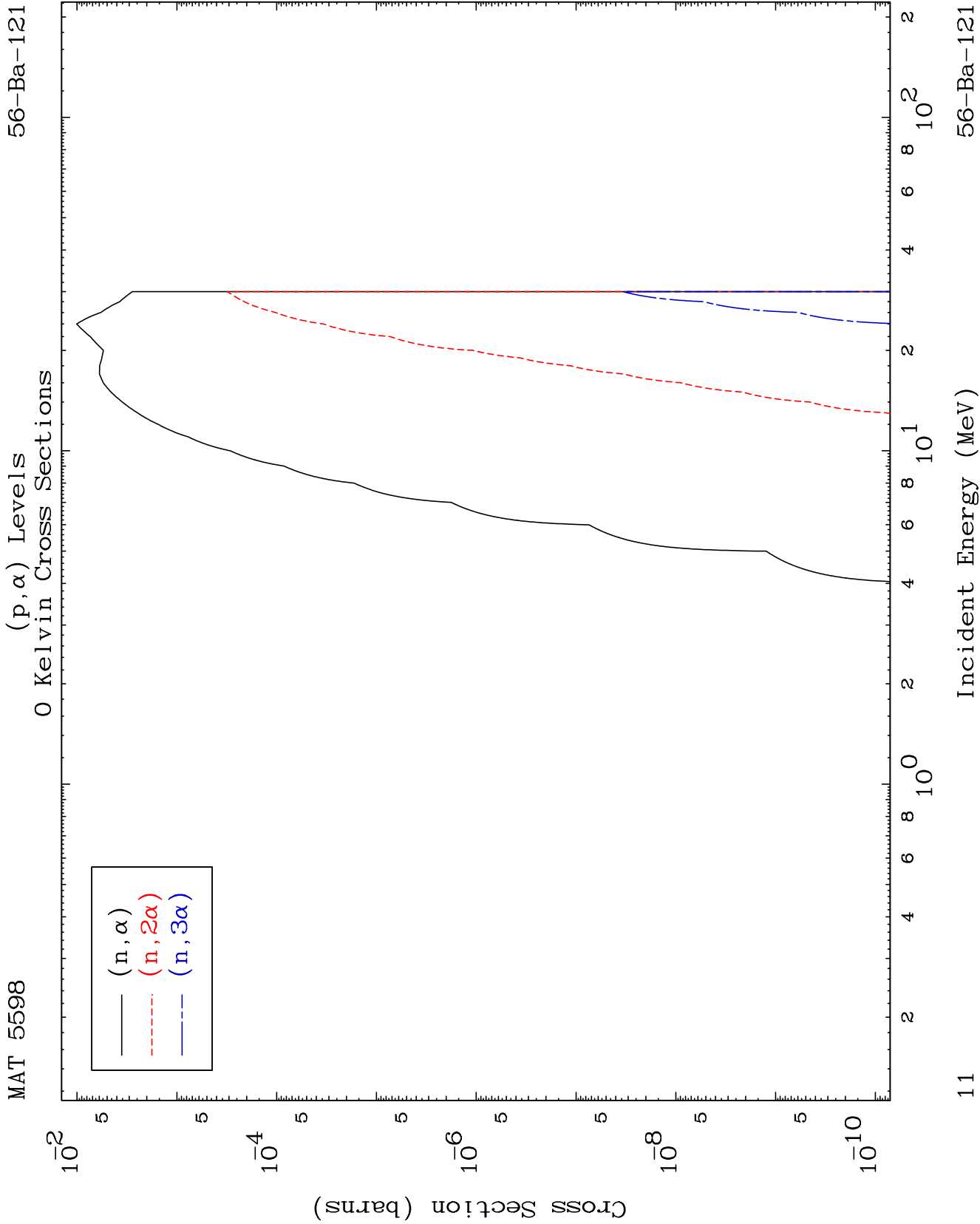
56-Ba-121

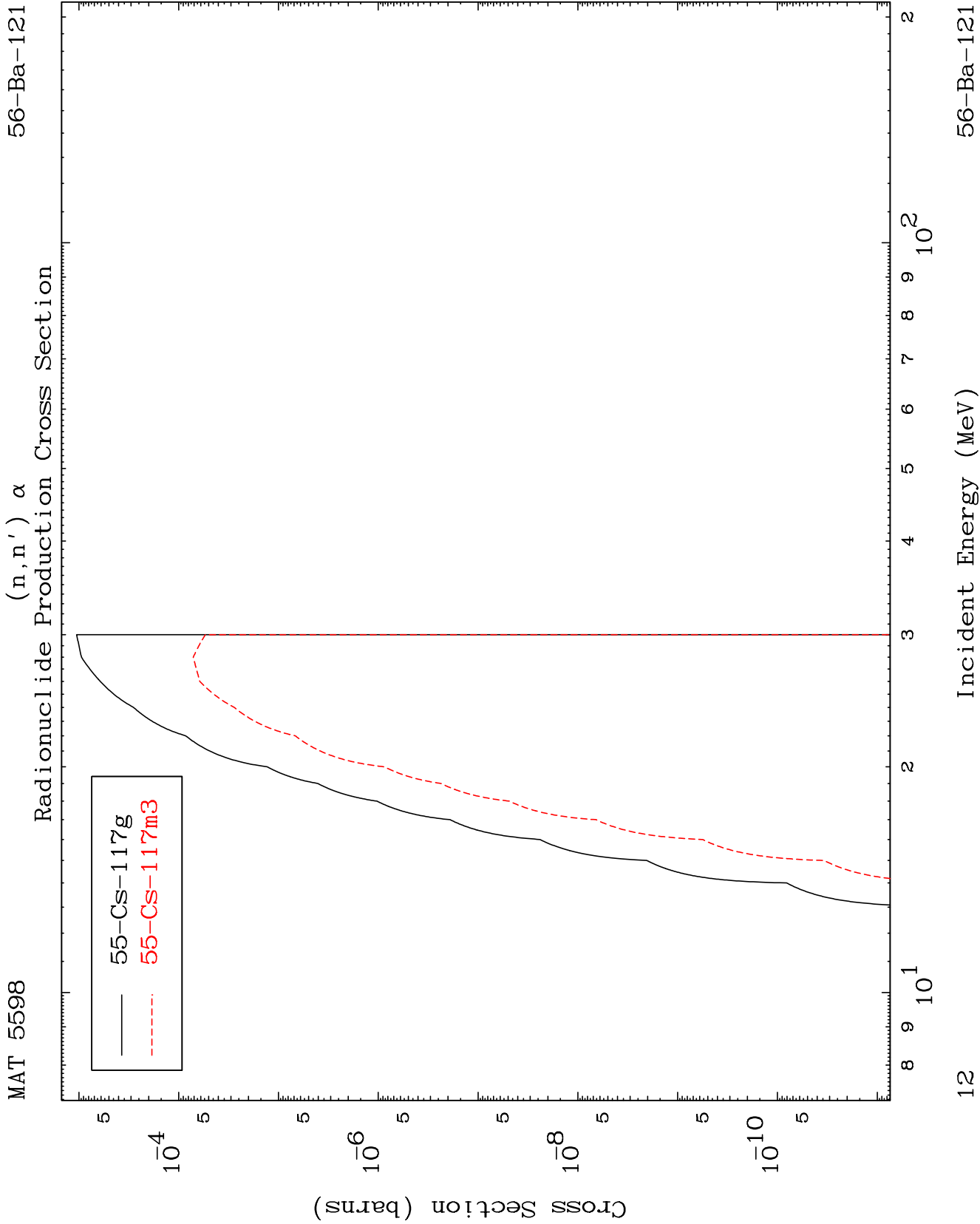
(p,He3) Levels
0 Kelvin Cross Sections



56-Ba-121

Incident Energy (MeV)



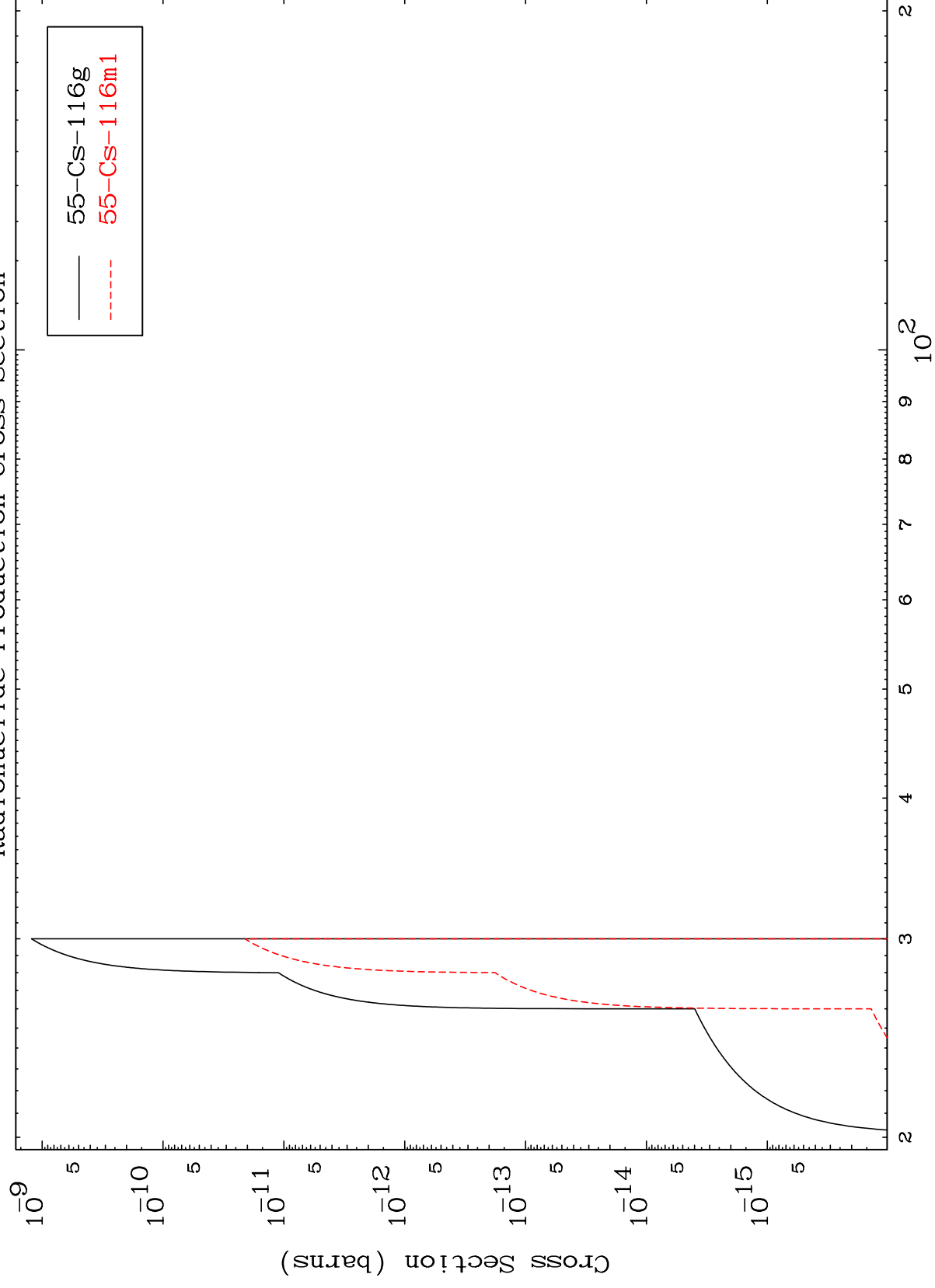


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56-Ba-121

$$(n, 2n) \propto$$

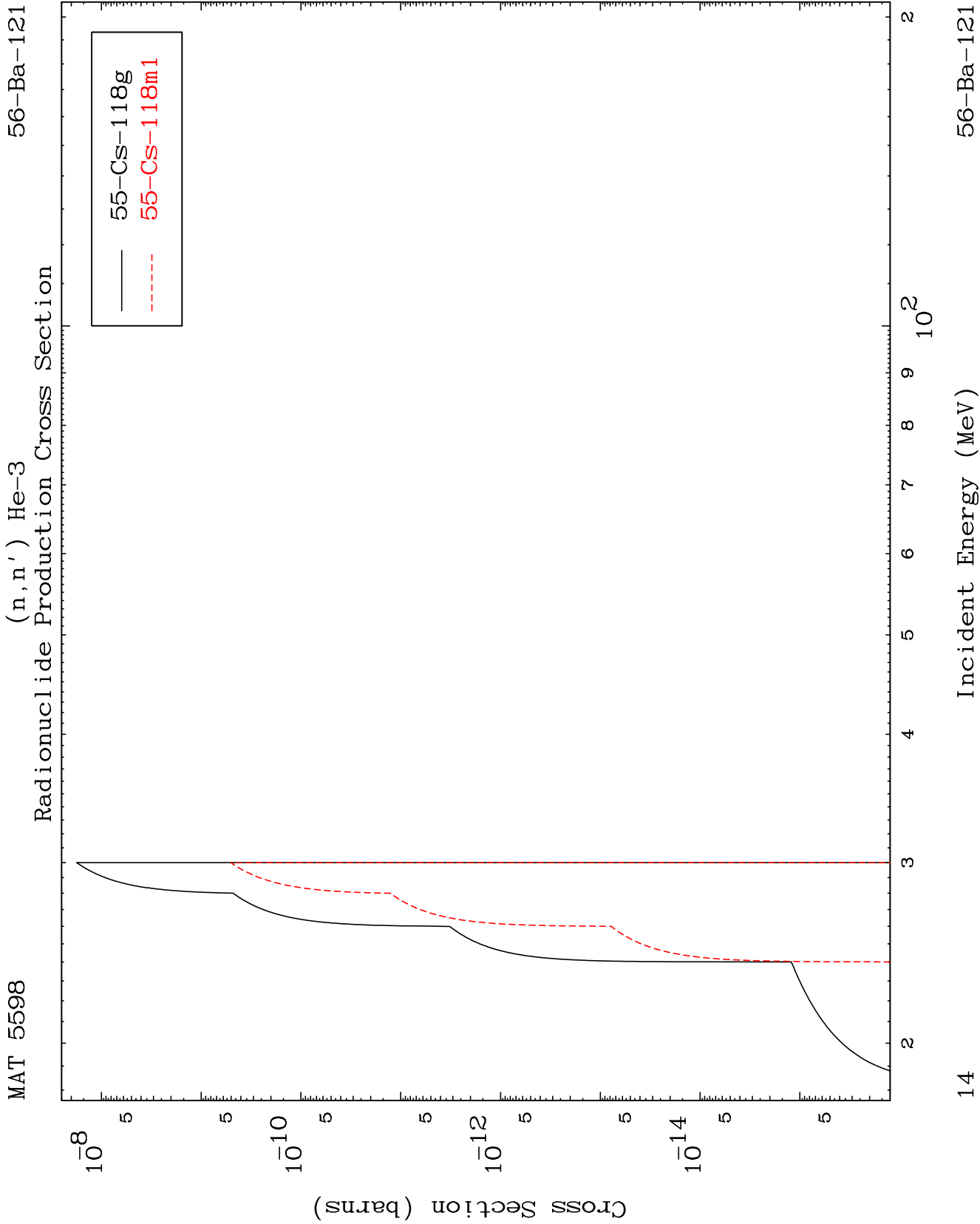
Radionuclide Production Cross Section

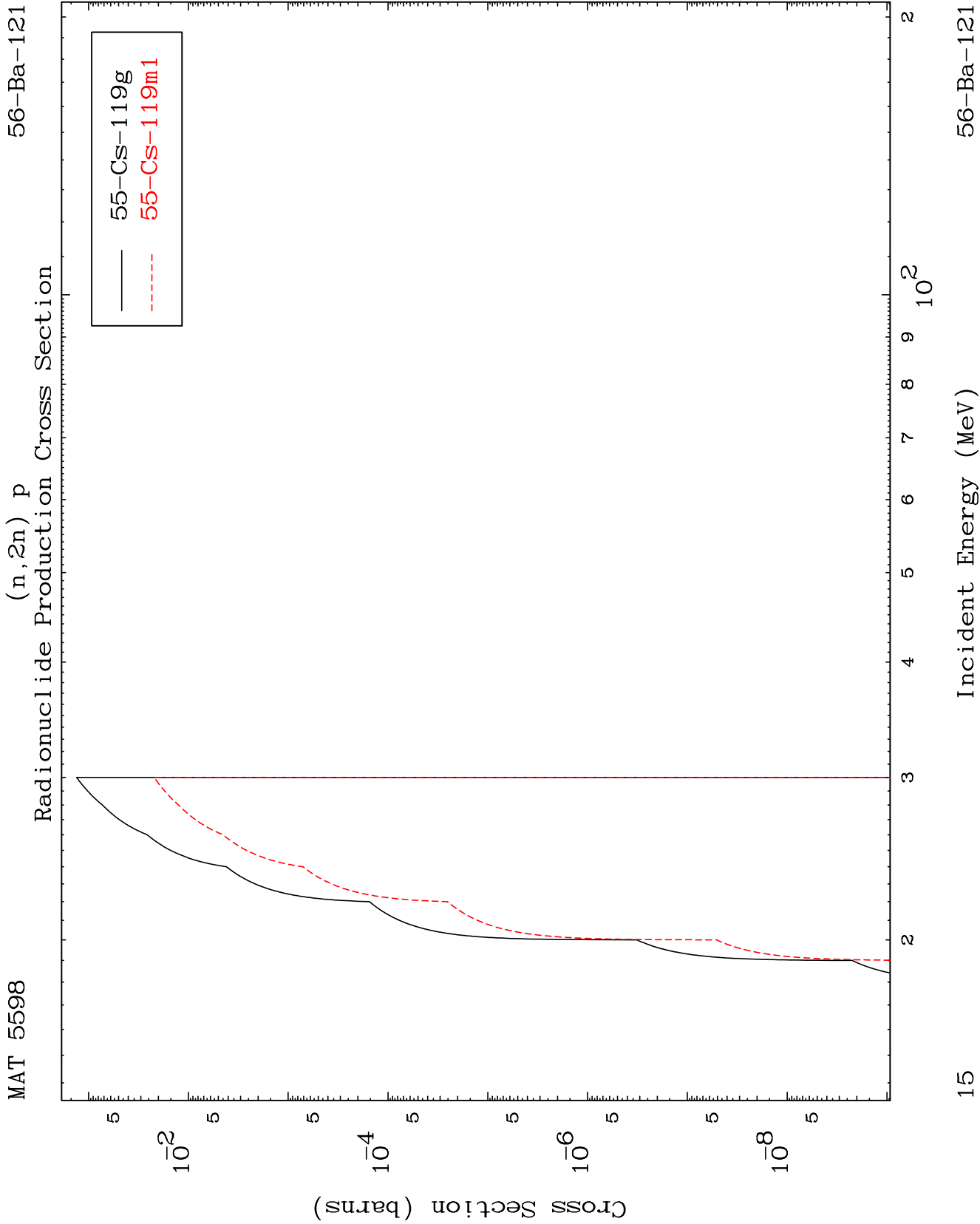


13

Incident Energy (MeV)

56-Ba-121



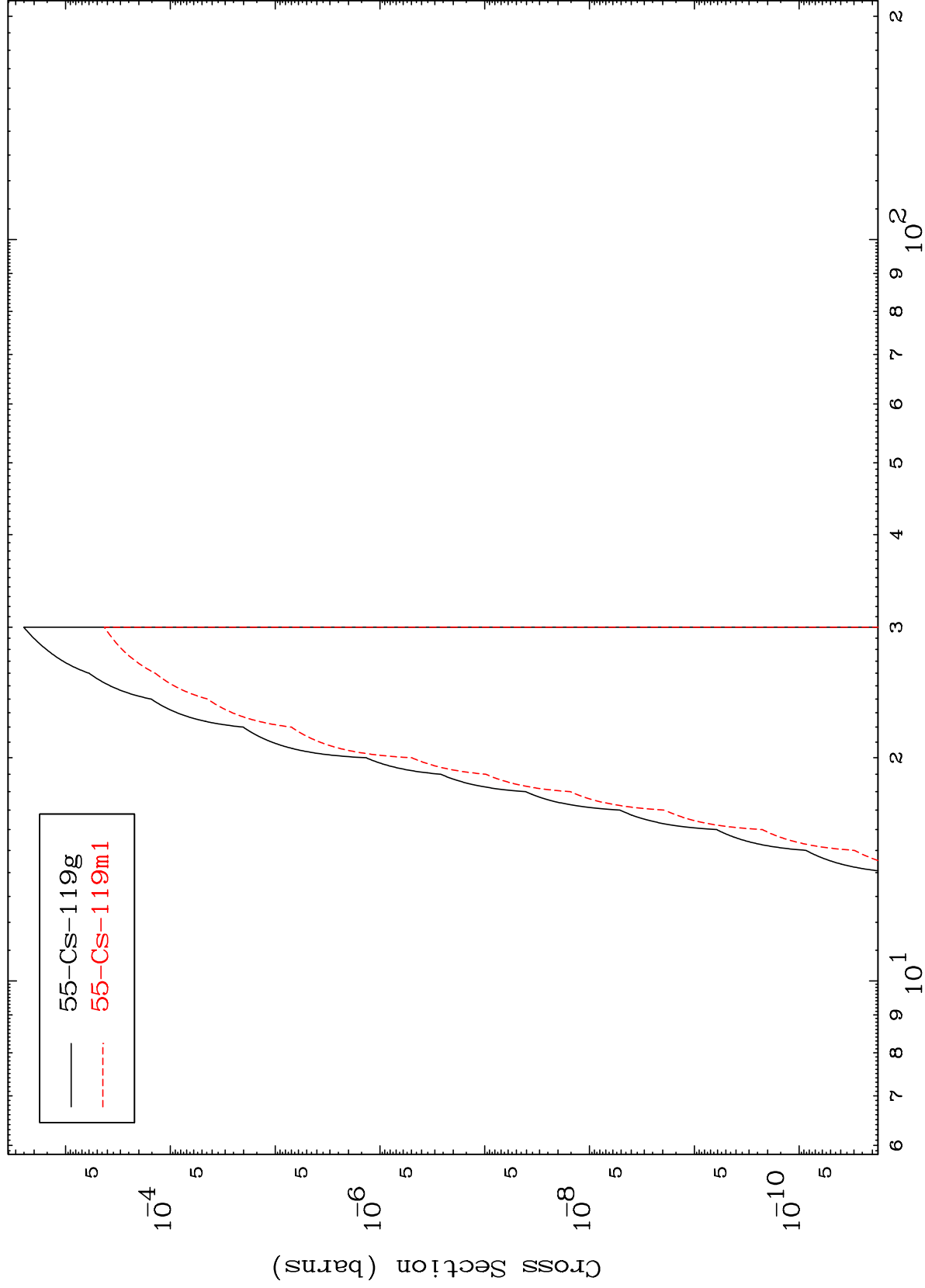


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(n,He-3)

56-Ba-121

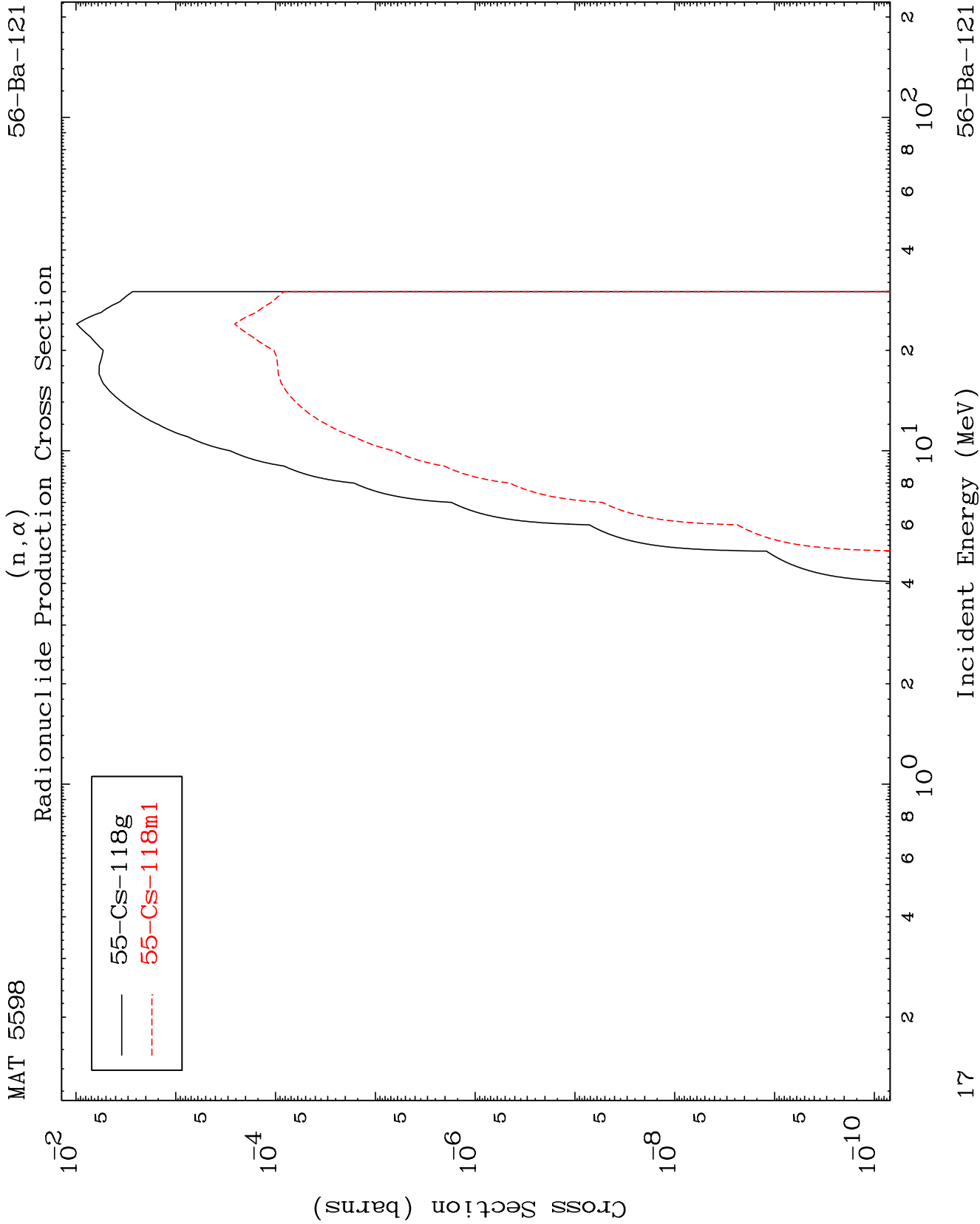
Radionuclide Production Cross Section



16

Incident Energy (MeV)

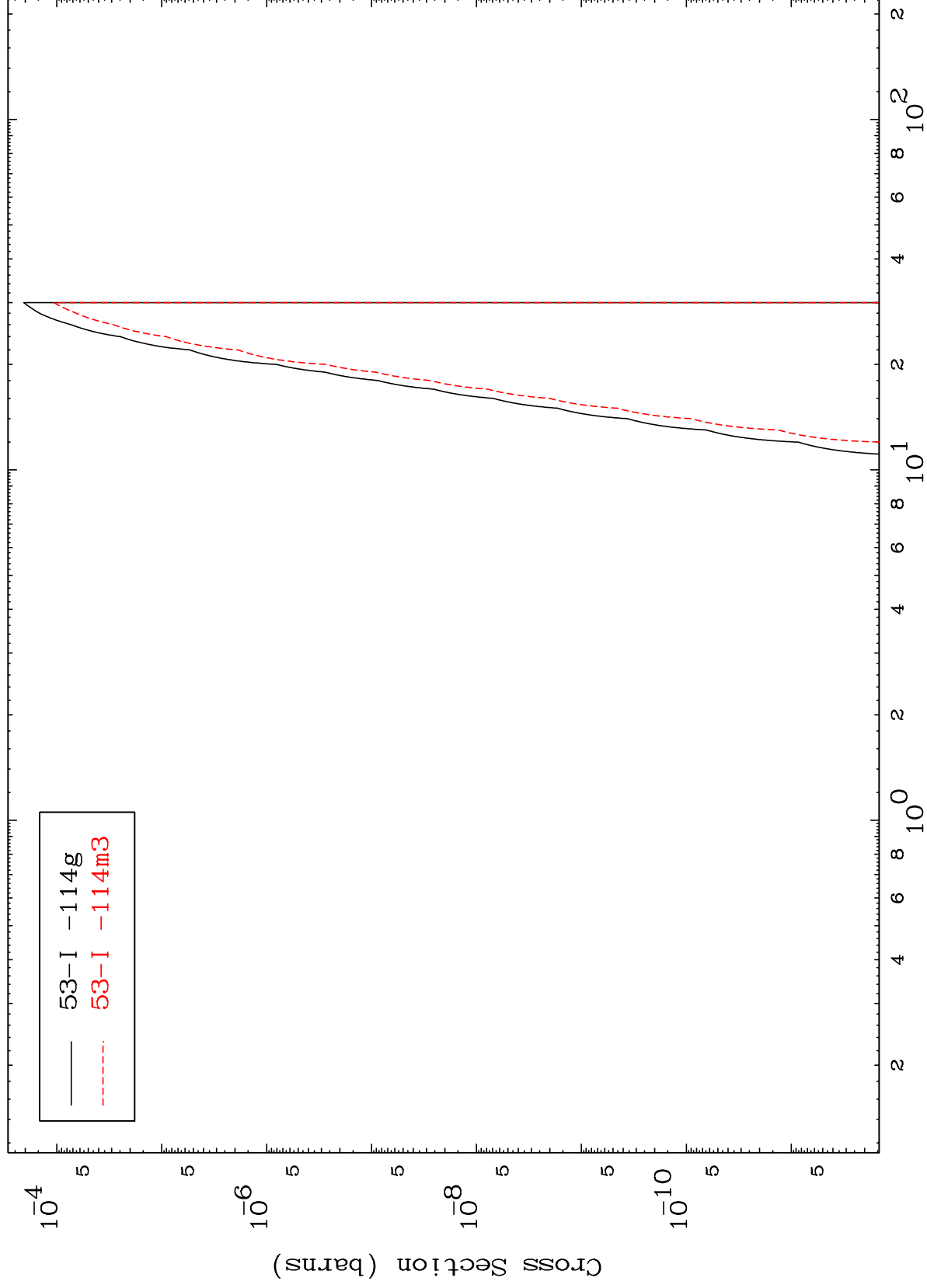
56-Ba-121



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56-Ba-121

Radionuclide Production Cross Section
(n,2α)



18

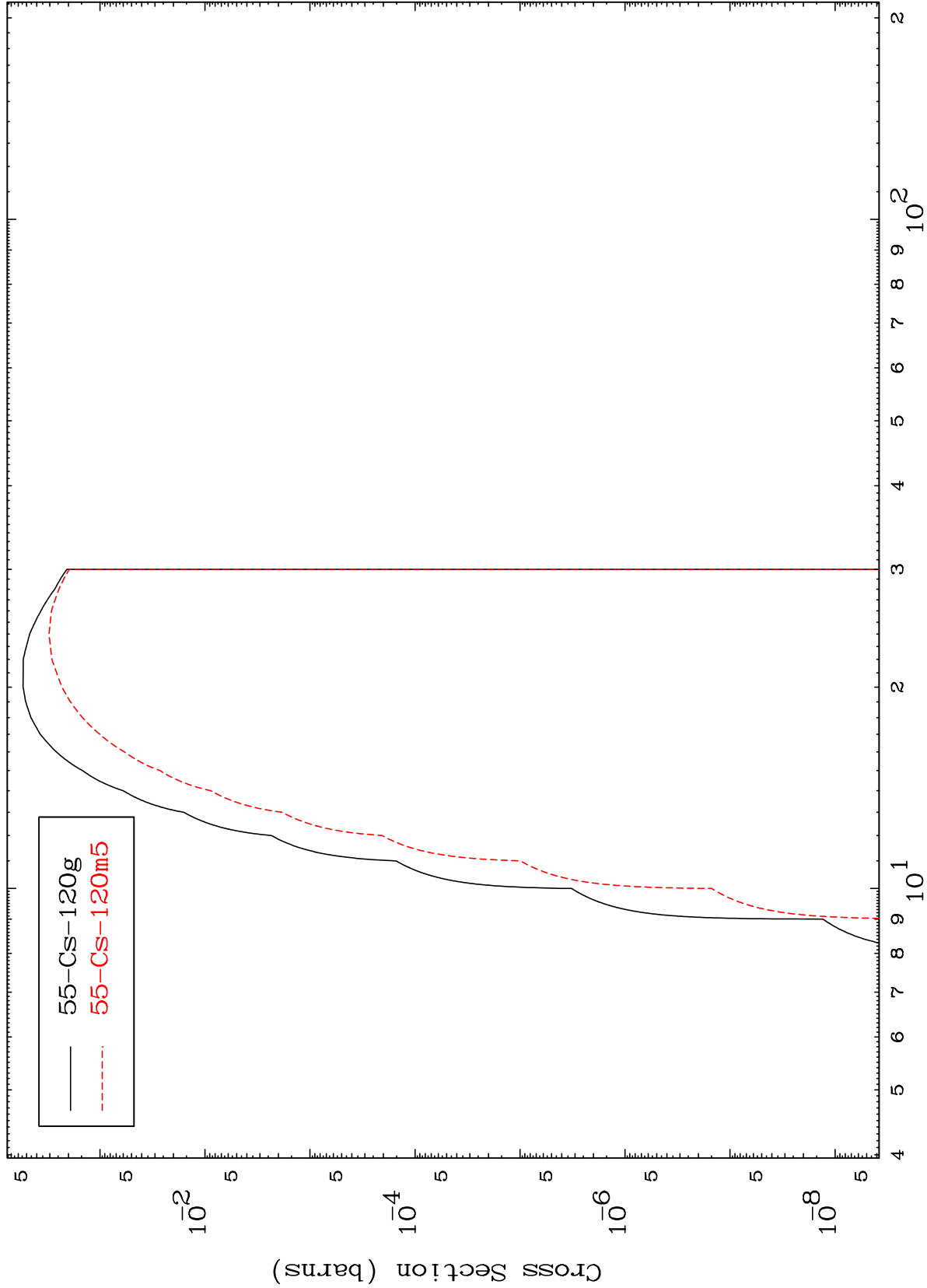
Incident Energy (MeV)

56-Ba-121

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56-Ba-121

Radionuclide Production Cross Section
(n,2p)



19

Incident Energy (MeV)

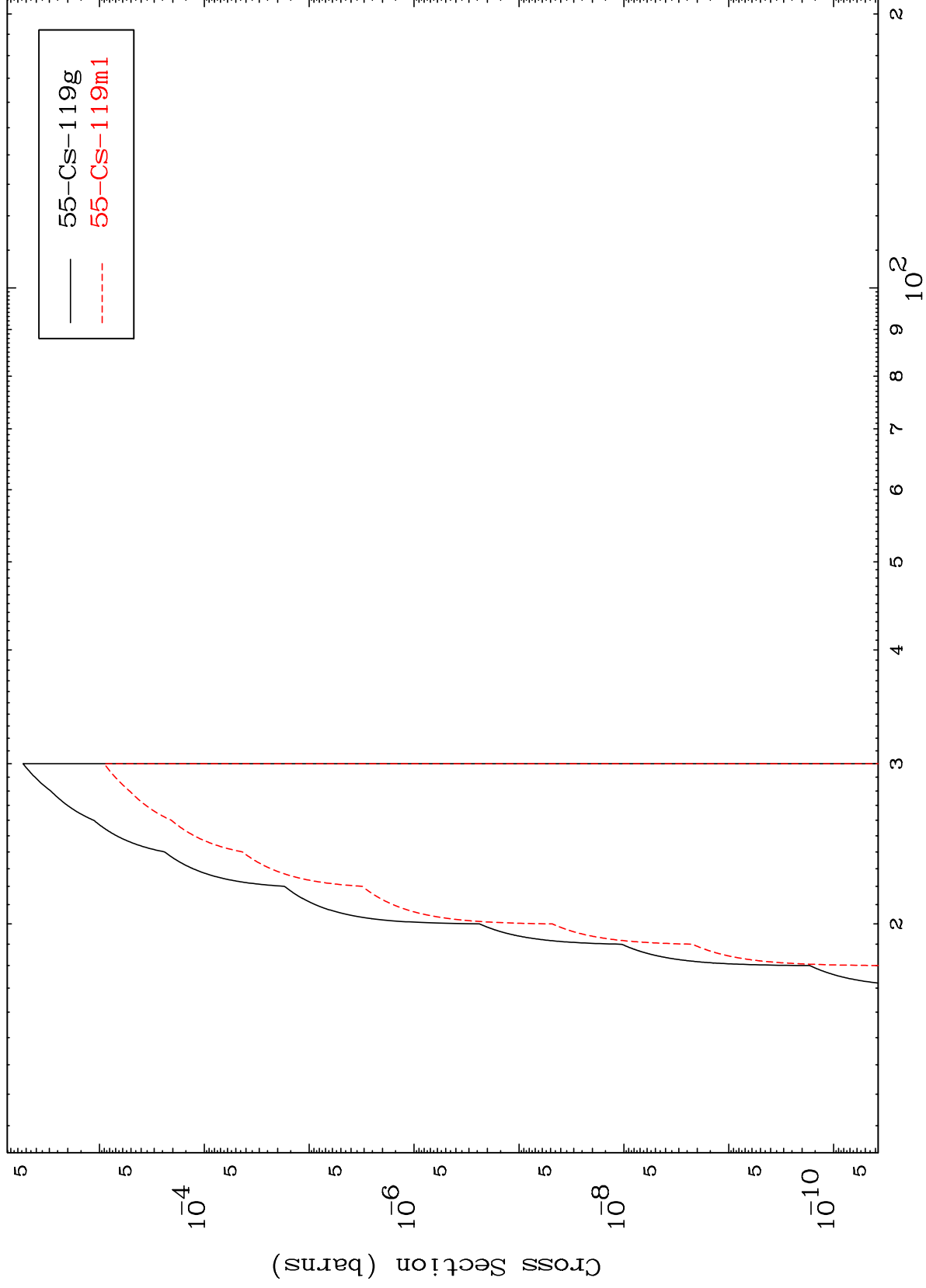
56-Ba-121

MAT 5598

(n,p) d

56-Ba-121

Radionuclide Production Cross Section



20

Incident Energy (MeV)

56-Ba-121

