

Program EVALPLOT
(Version 2021-1)

by

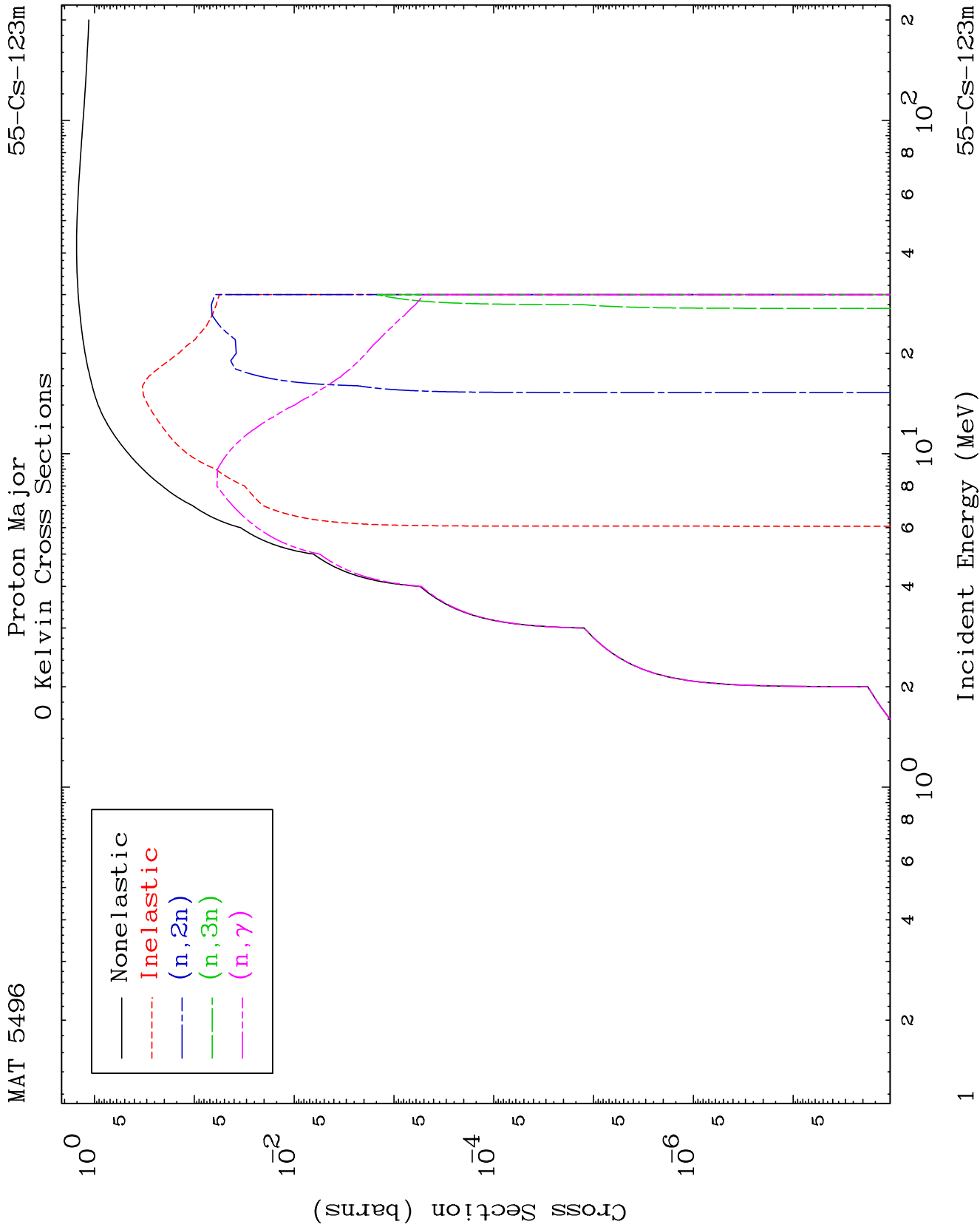
Dermott E. Cullen
(Present Contact Information)

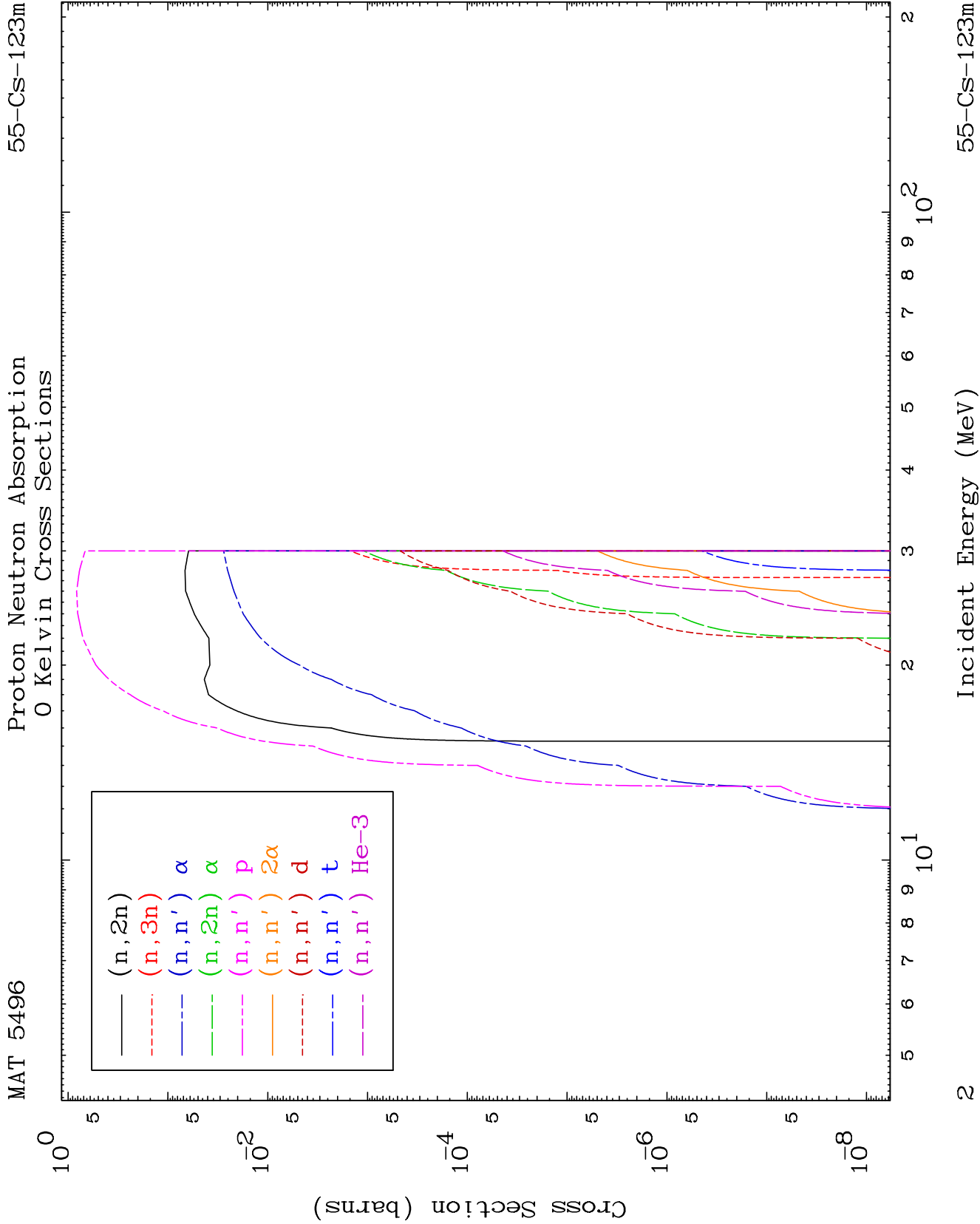
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

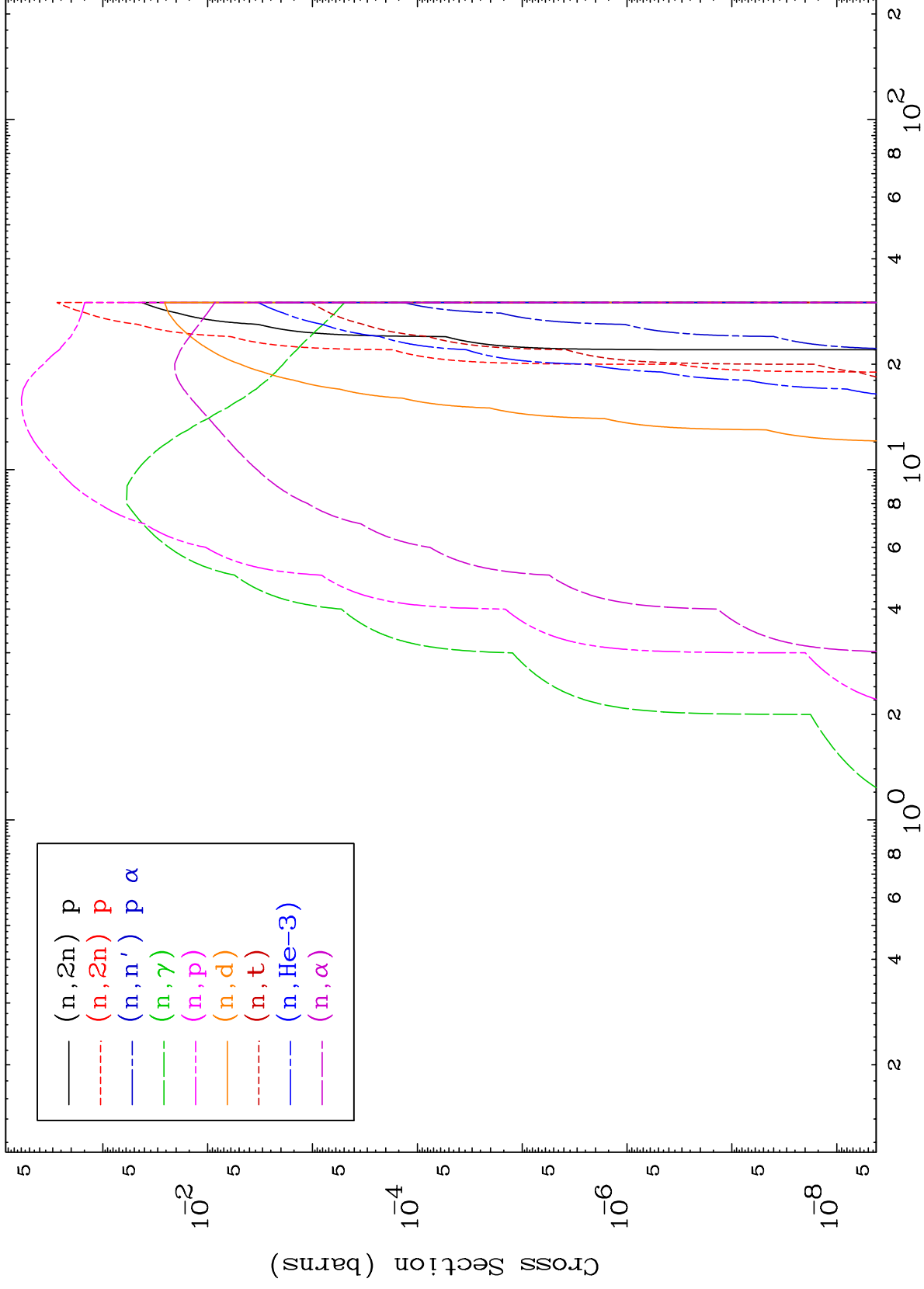
Tele: 925-443-1911

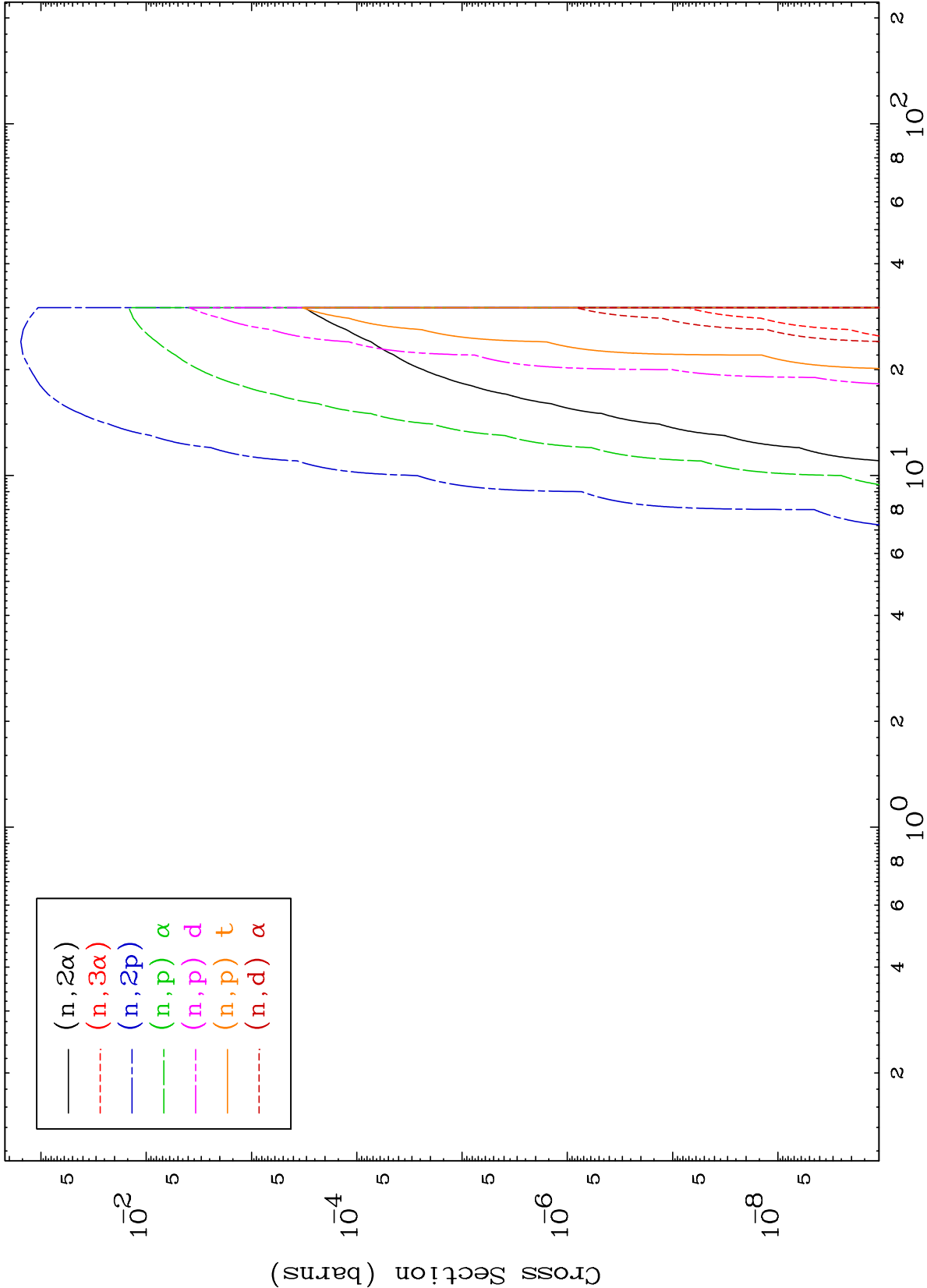
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

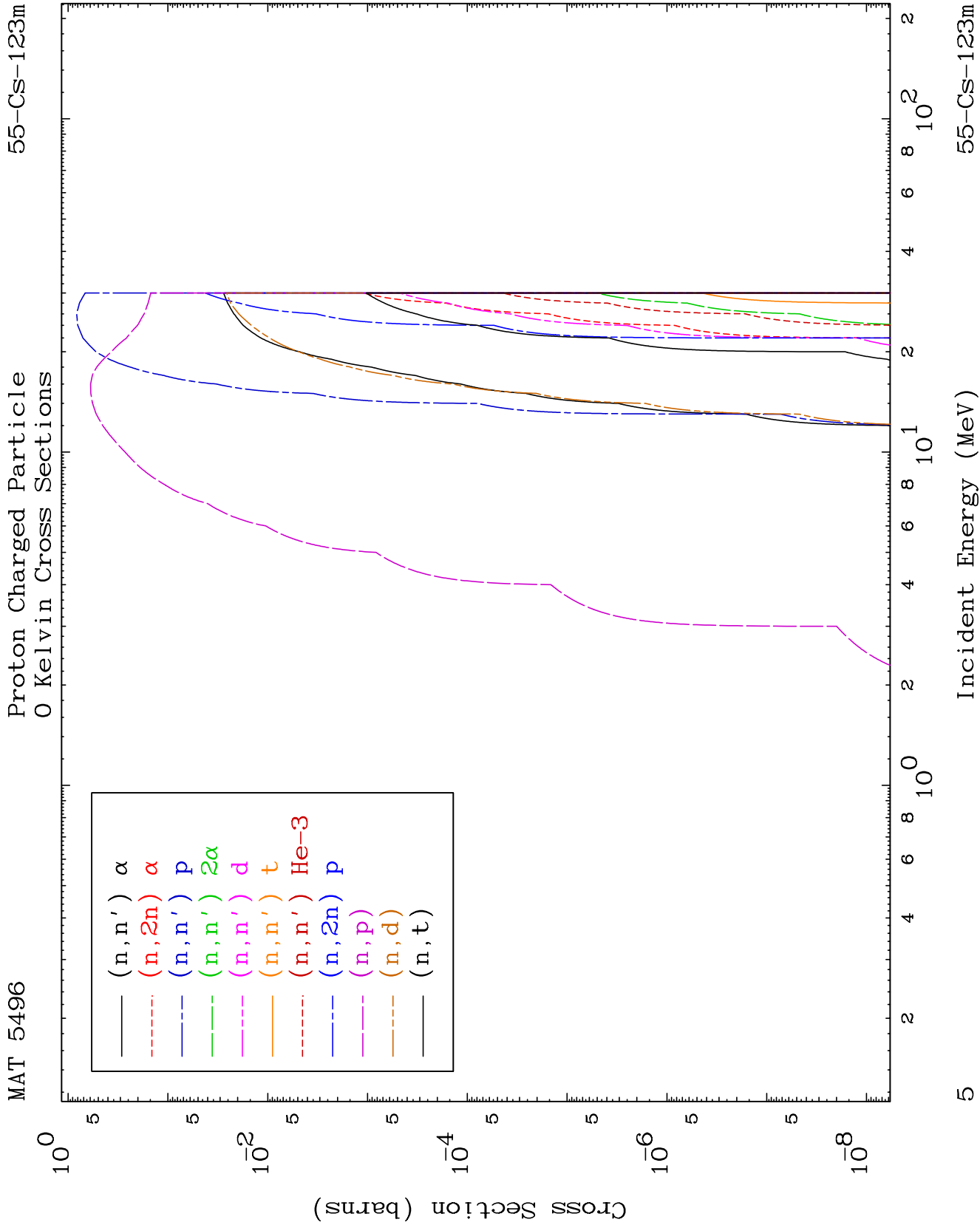
Press Mouse Button to Start

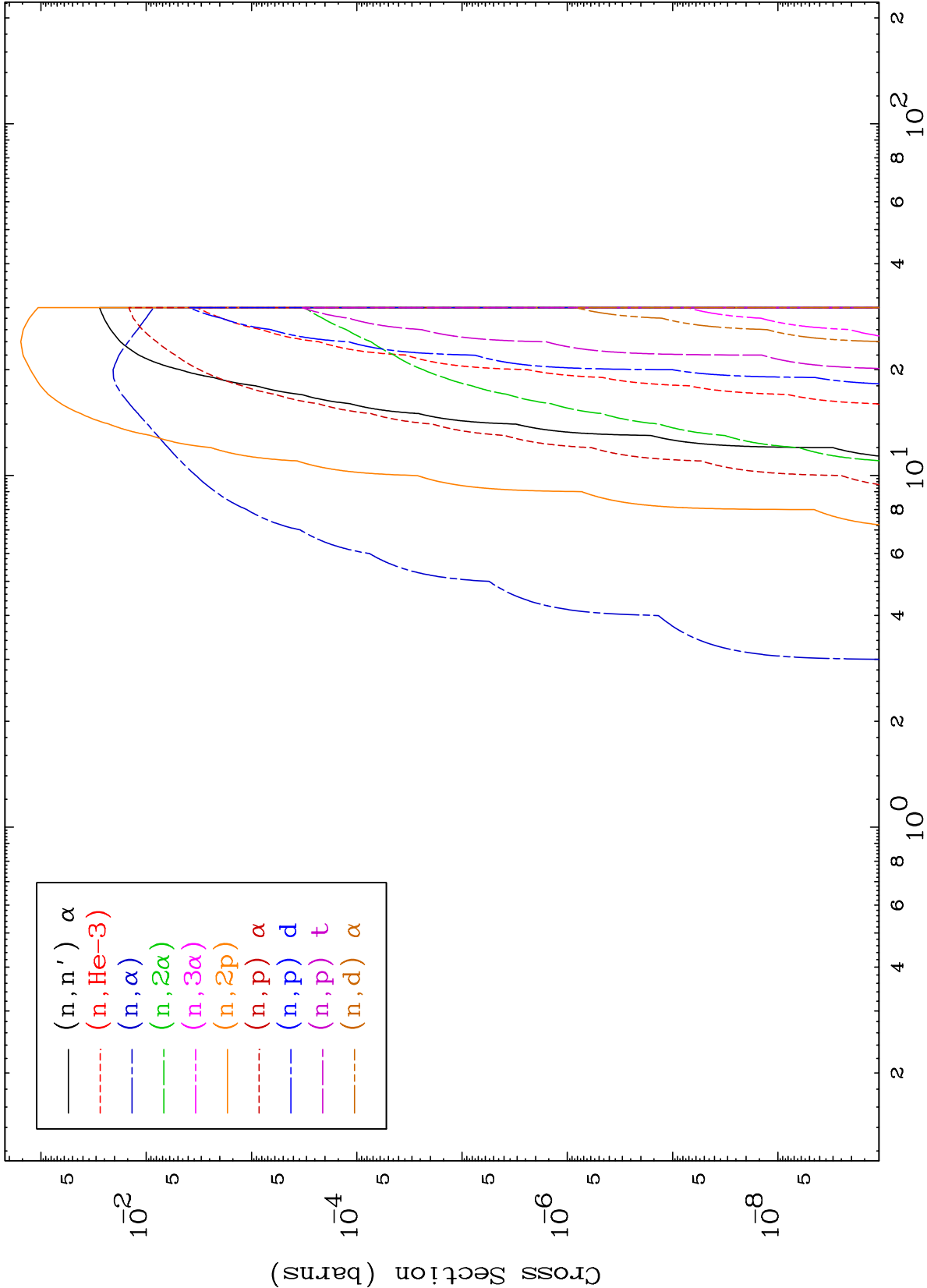










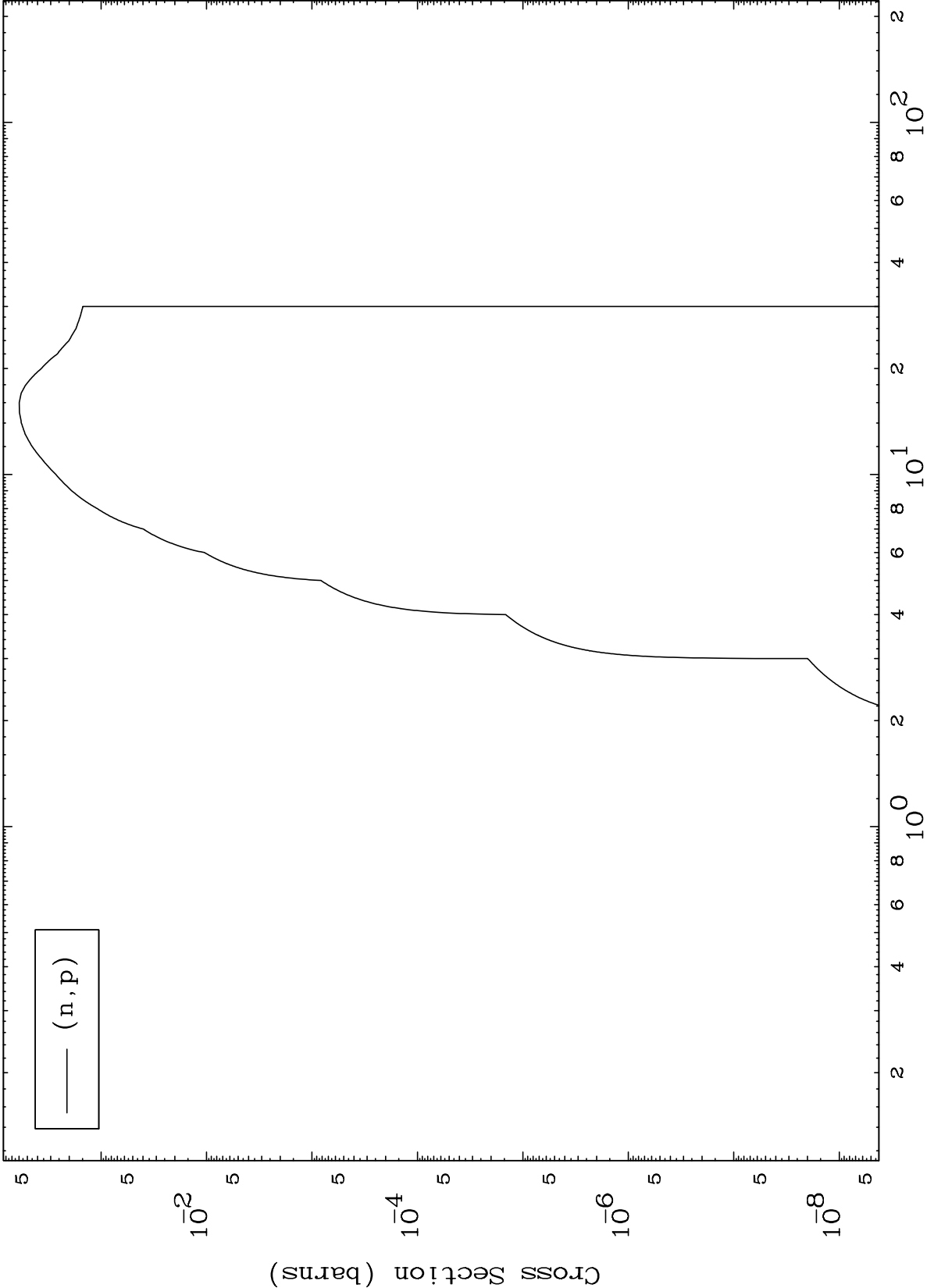


MAT 5496

(p,p) Levels

55-Cs-123m

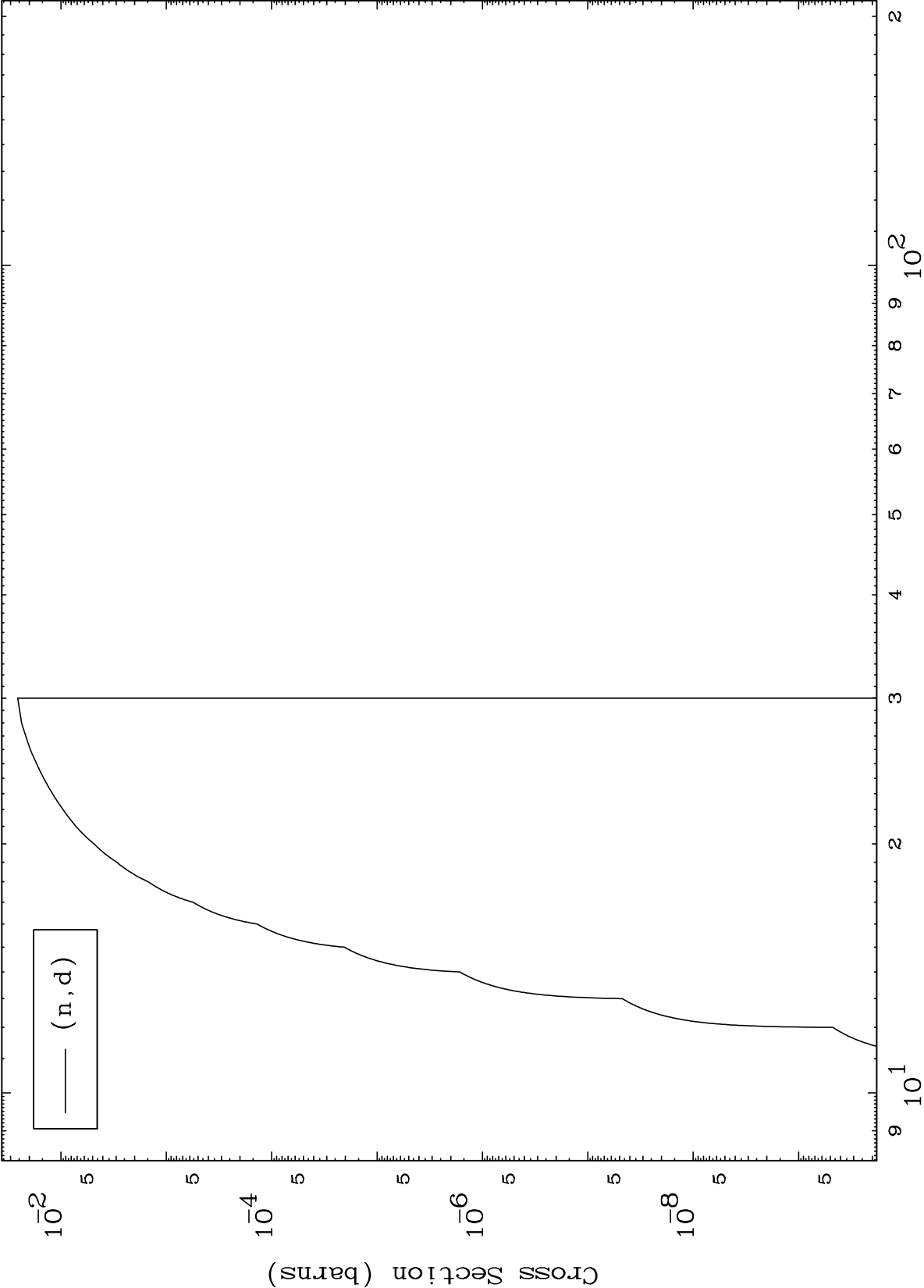
0 Kelvin Cross Sections

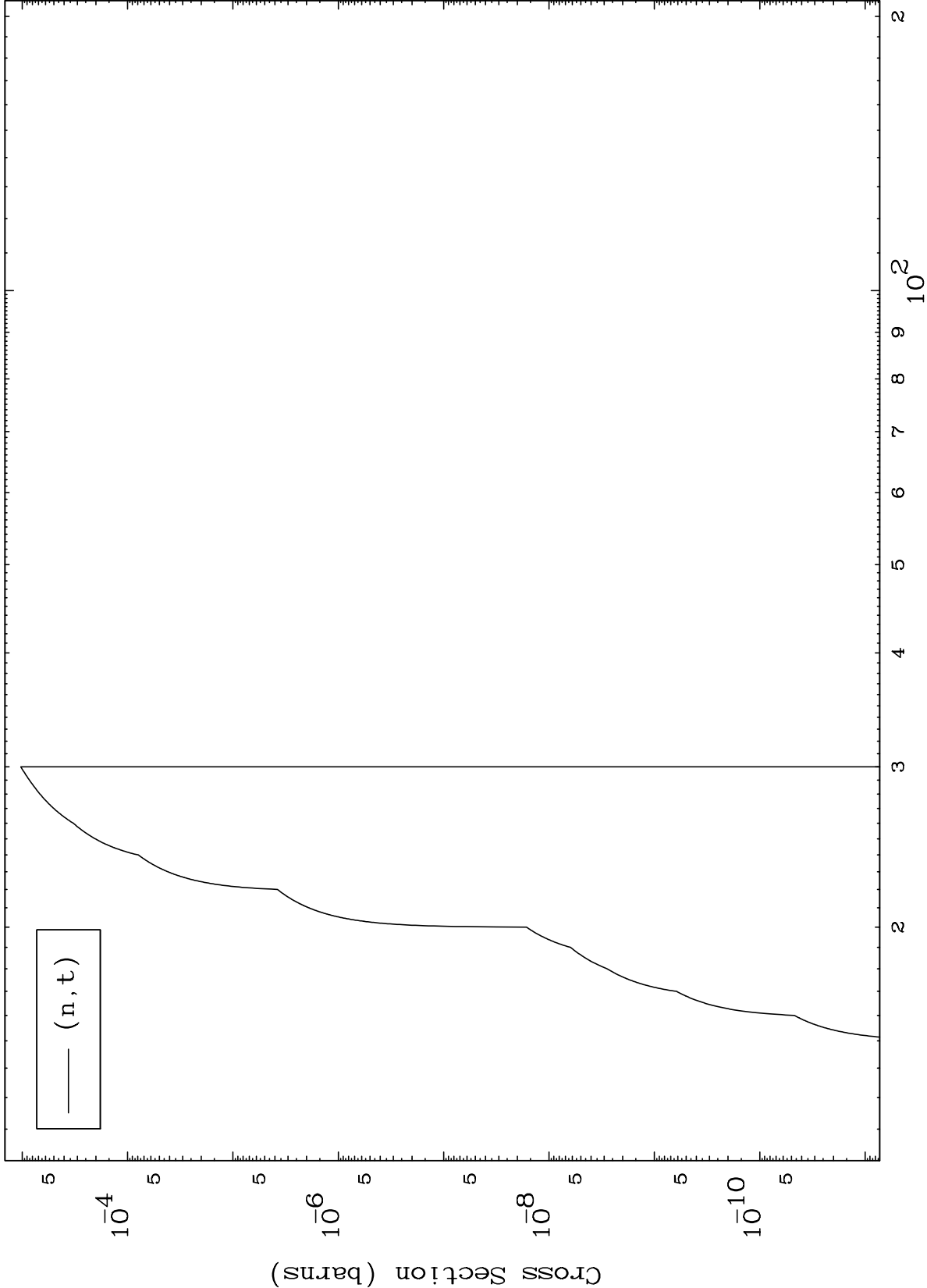


MAT 5496

(p,d) Levels
0 Kelvin Cross Sections

55-Cs-123m

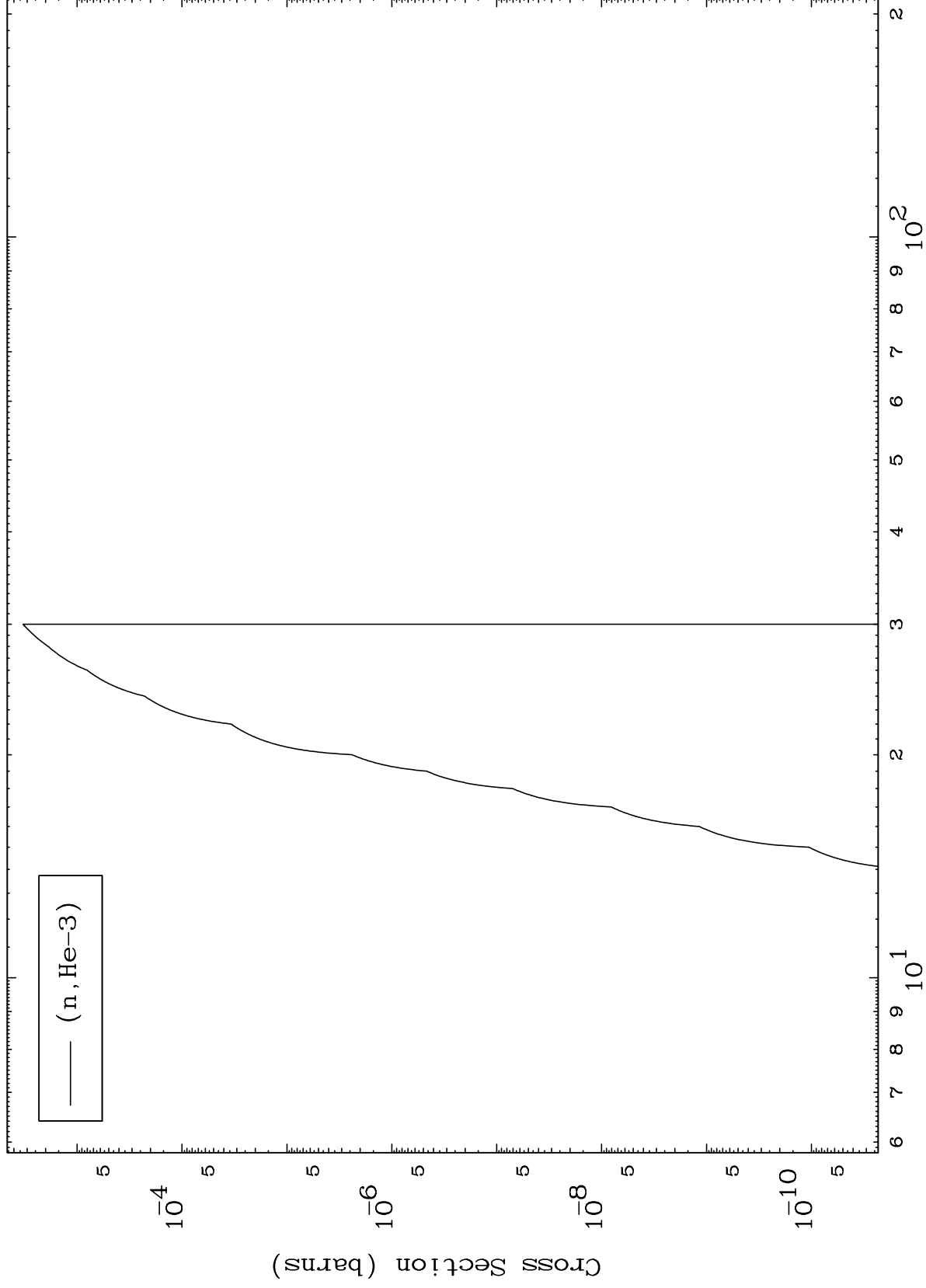




MAT 5496

(p,He3) Levels
0 Kelvin Cross Sections

55-Cs-123m



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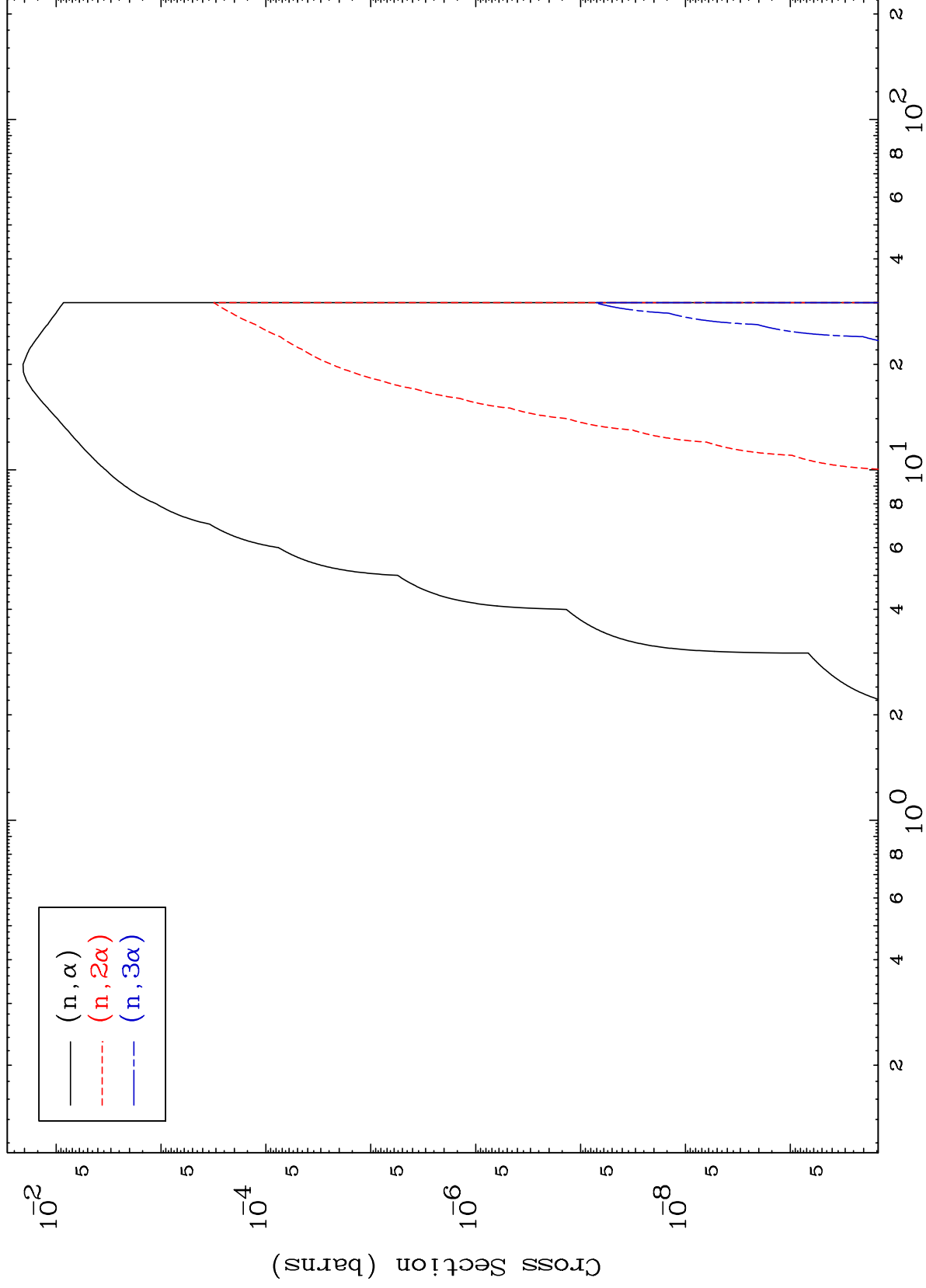
Incident Energy (MeV)

55-Cs-123m

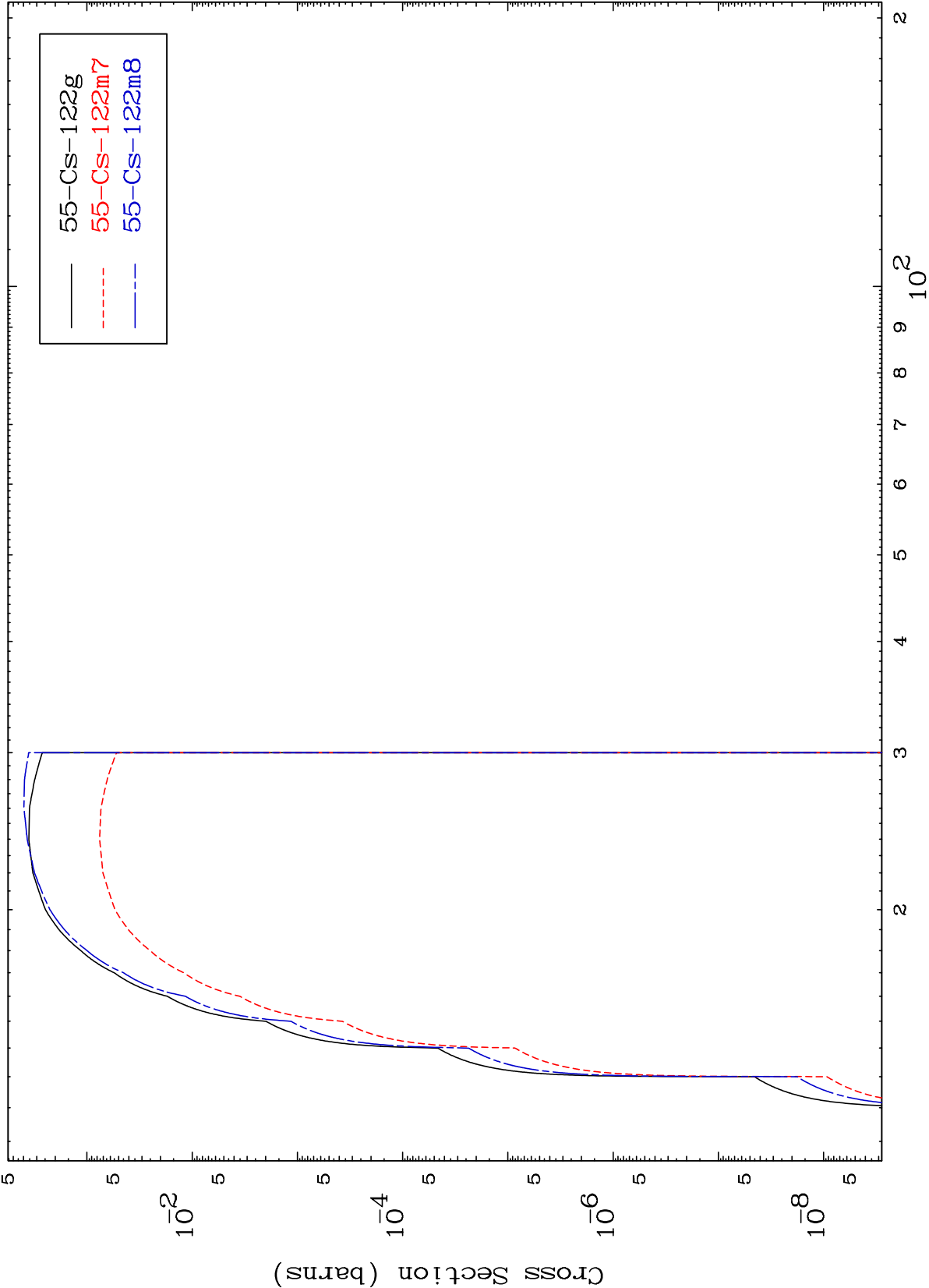
MAT 5496

(p, α) Levels
0 Kelvin Cross Sections

55-Cs-123m



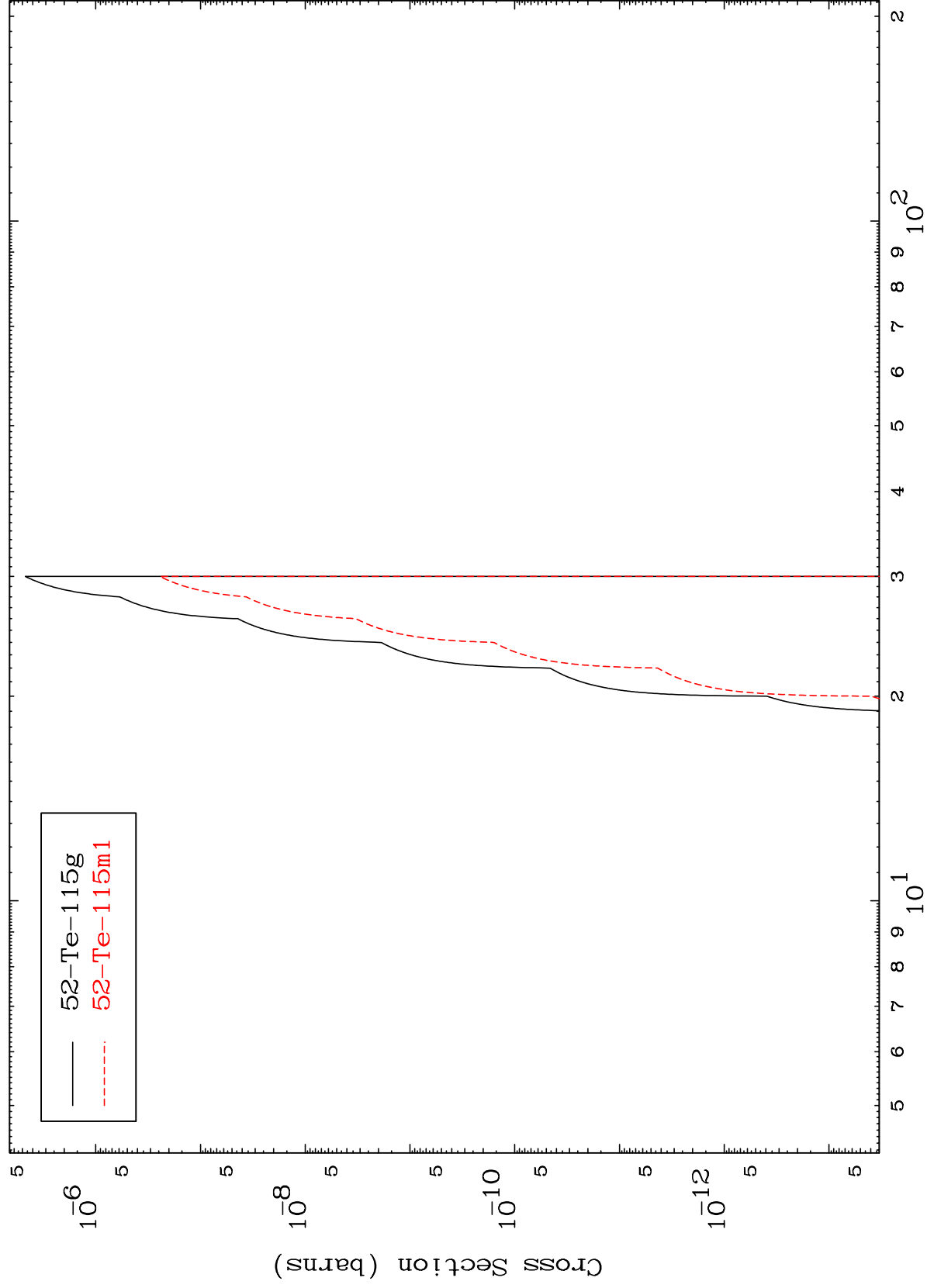
(n,n') p
Radionuclide Production Cross Section



MAT 5496

55-Cs-123m

(n,n') 2 α
Radionuclide Production Cross Section

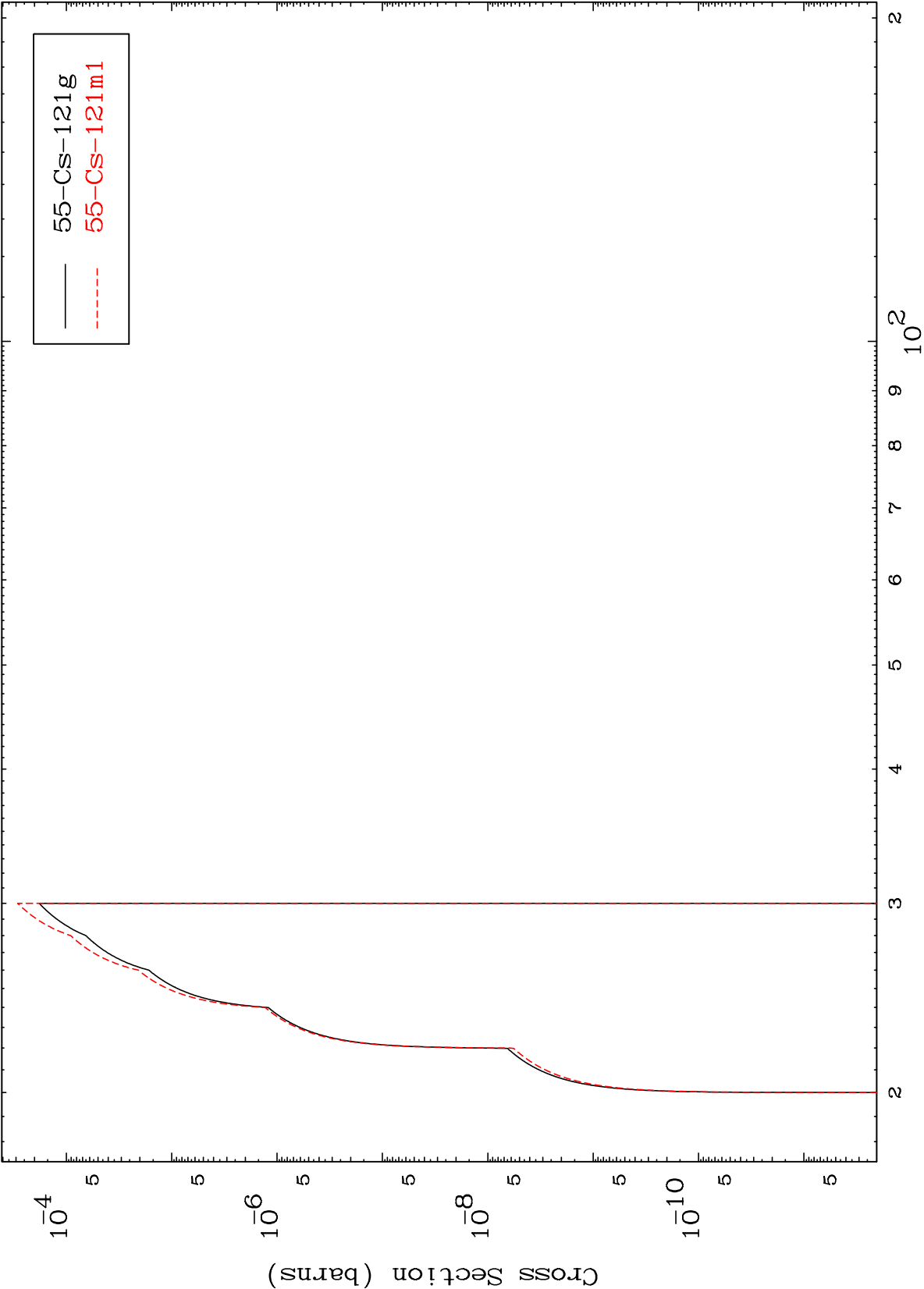


55-Cs-123m

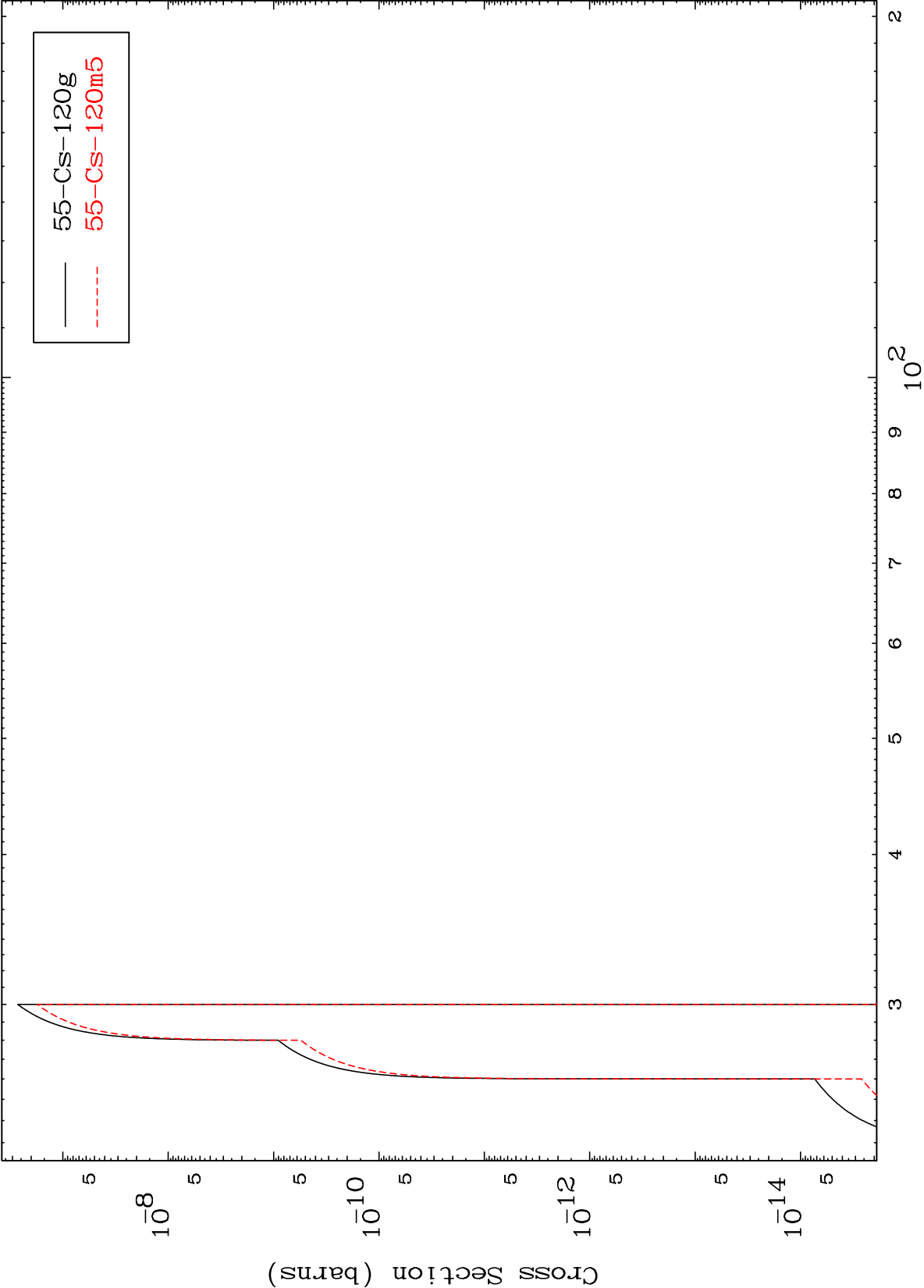
Incident Energy (MeV)

13

(n,n') d
Radionuclide Production Cross Section



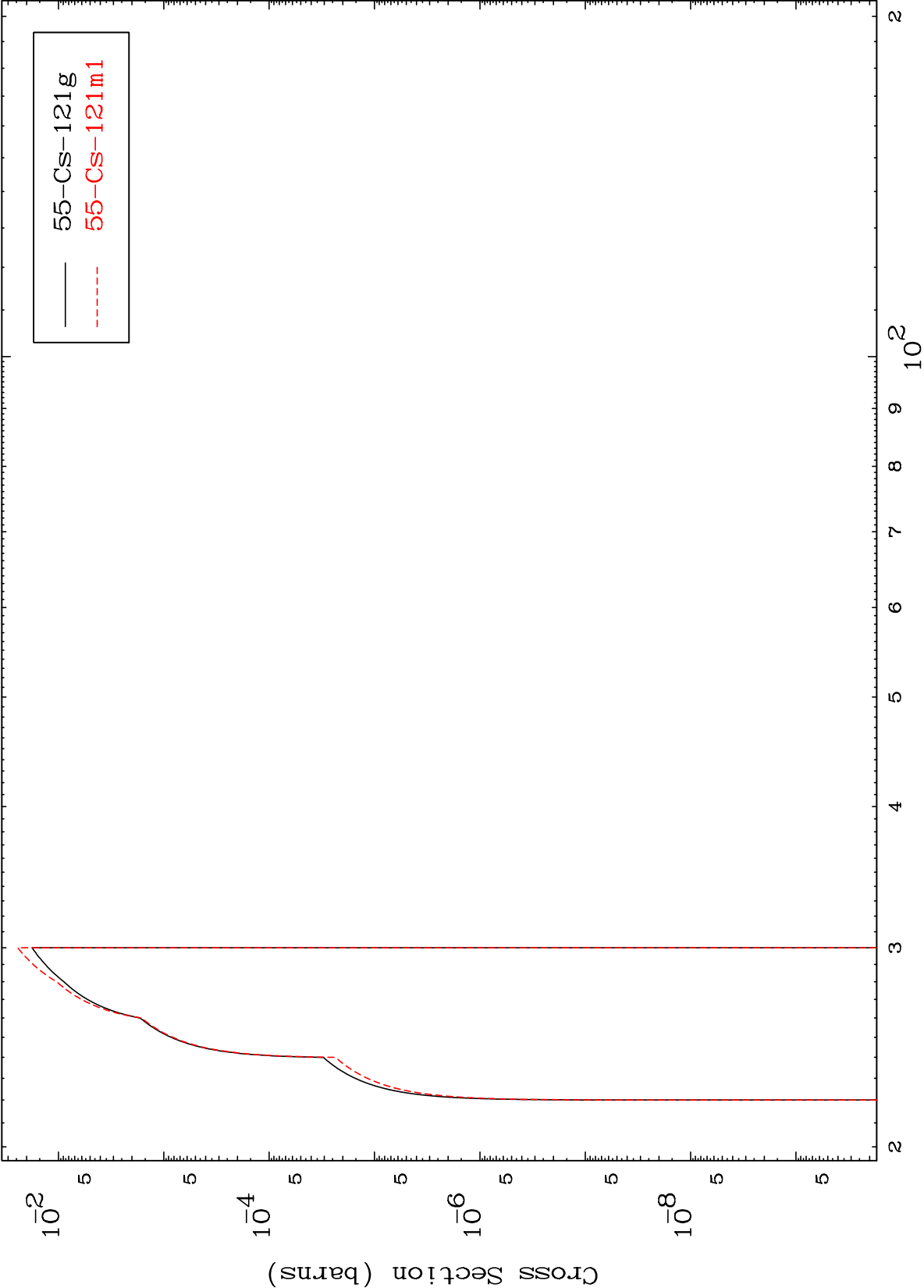
Radionuclide Production Cross Section



MAT 5496

55-Cs-123m

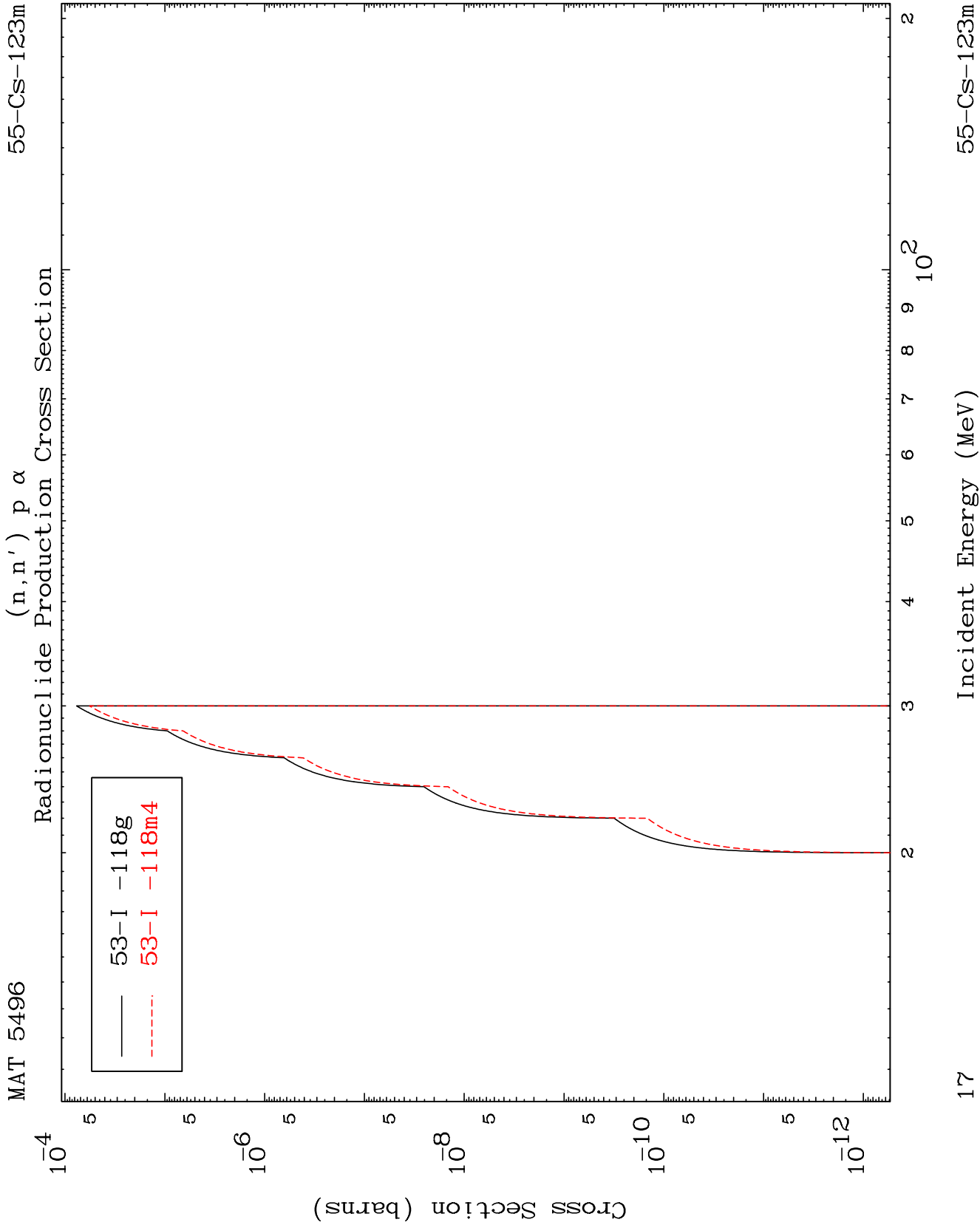
(n,2n) p
Radionuclide Production Cross Section



55-Cs-123m

Incident Energy (MeV)

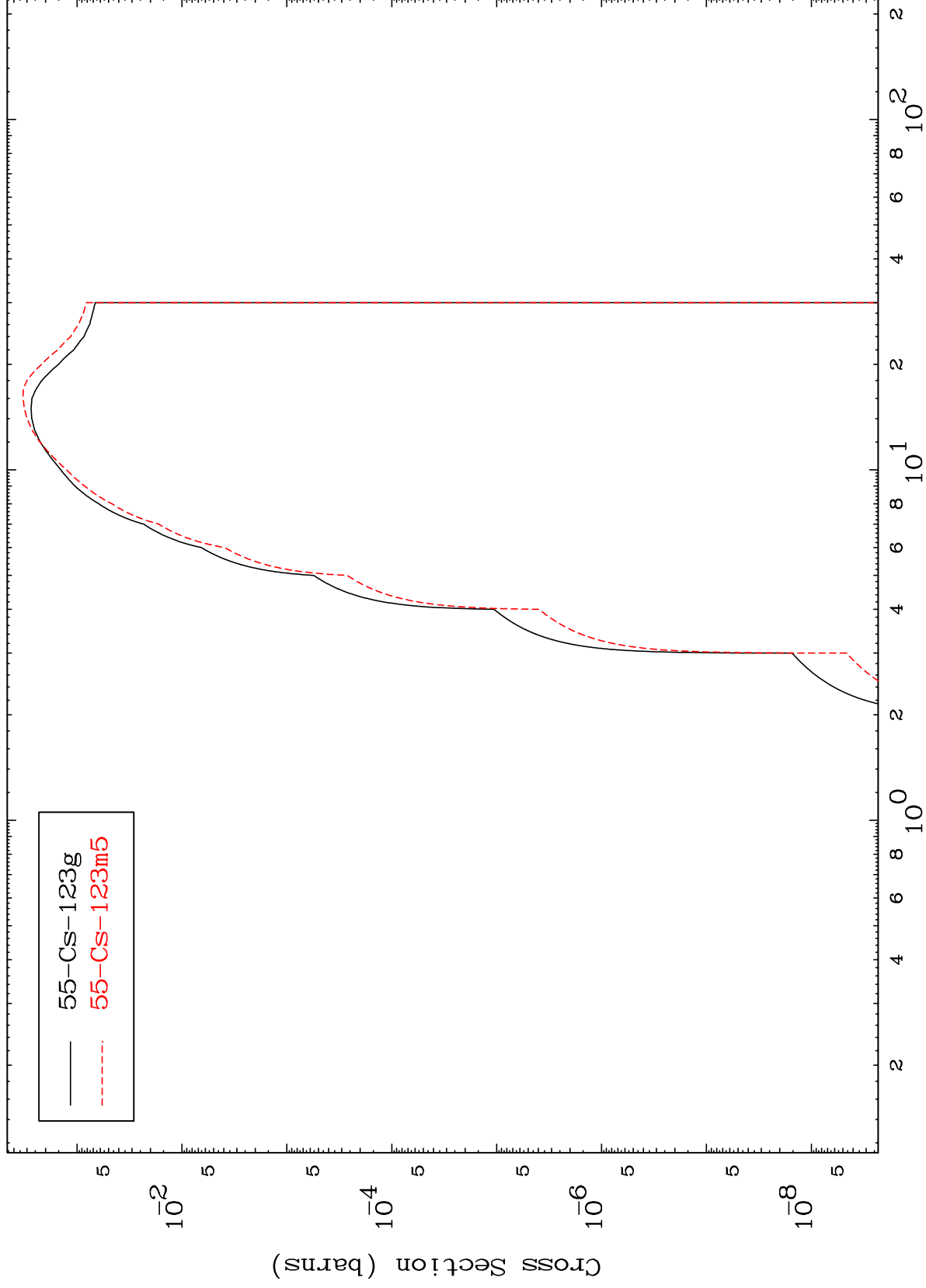
16



MAT 5496

55-Cs-123m

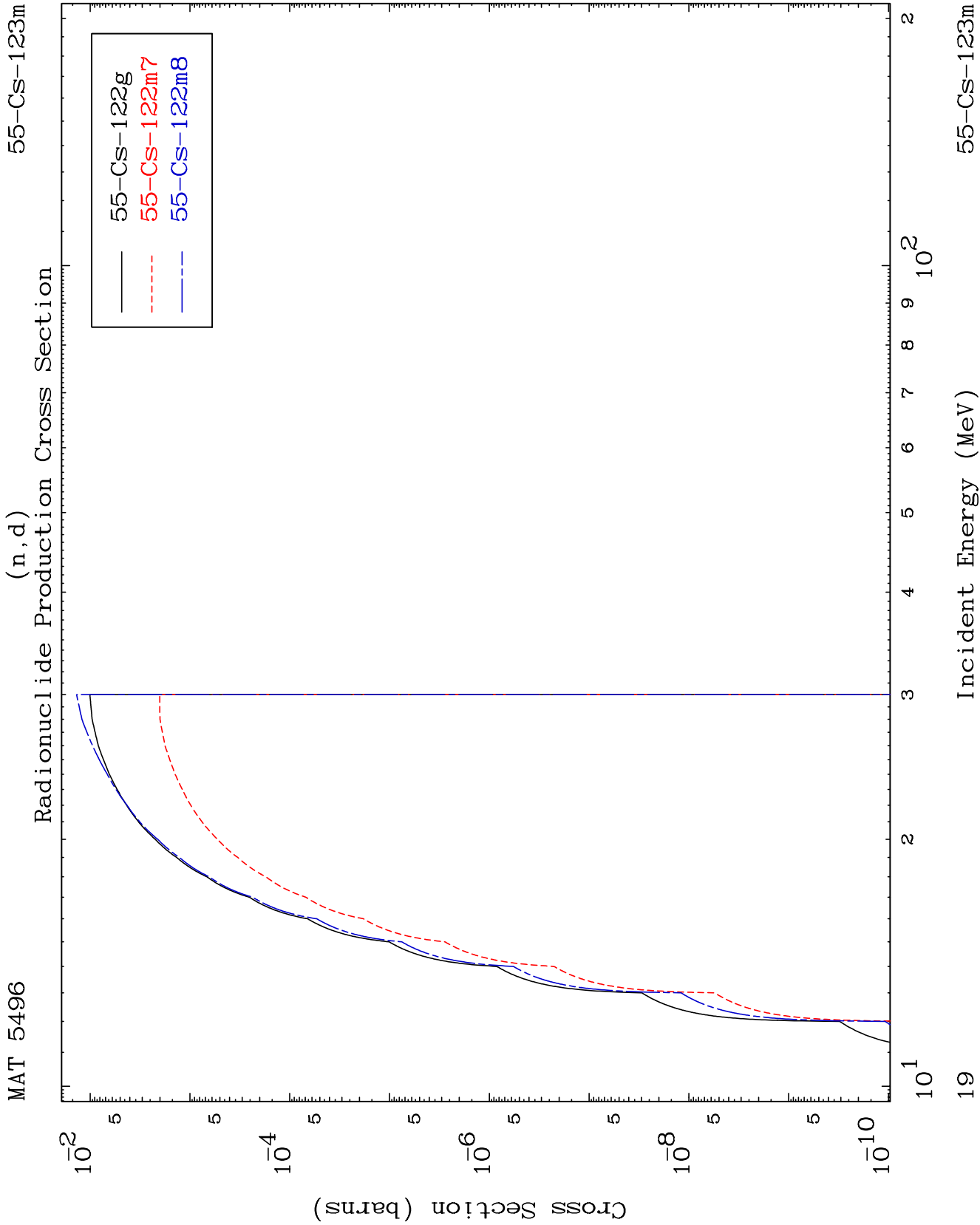
Radionuclide Production Cross Section
(n,p)



18

Incident Energy (MeV)

55-Cs-123m



(n,t)
Radionuclide Production Cross Section

