

Program EVALPLOT
(Version 2021-1)

by

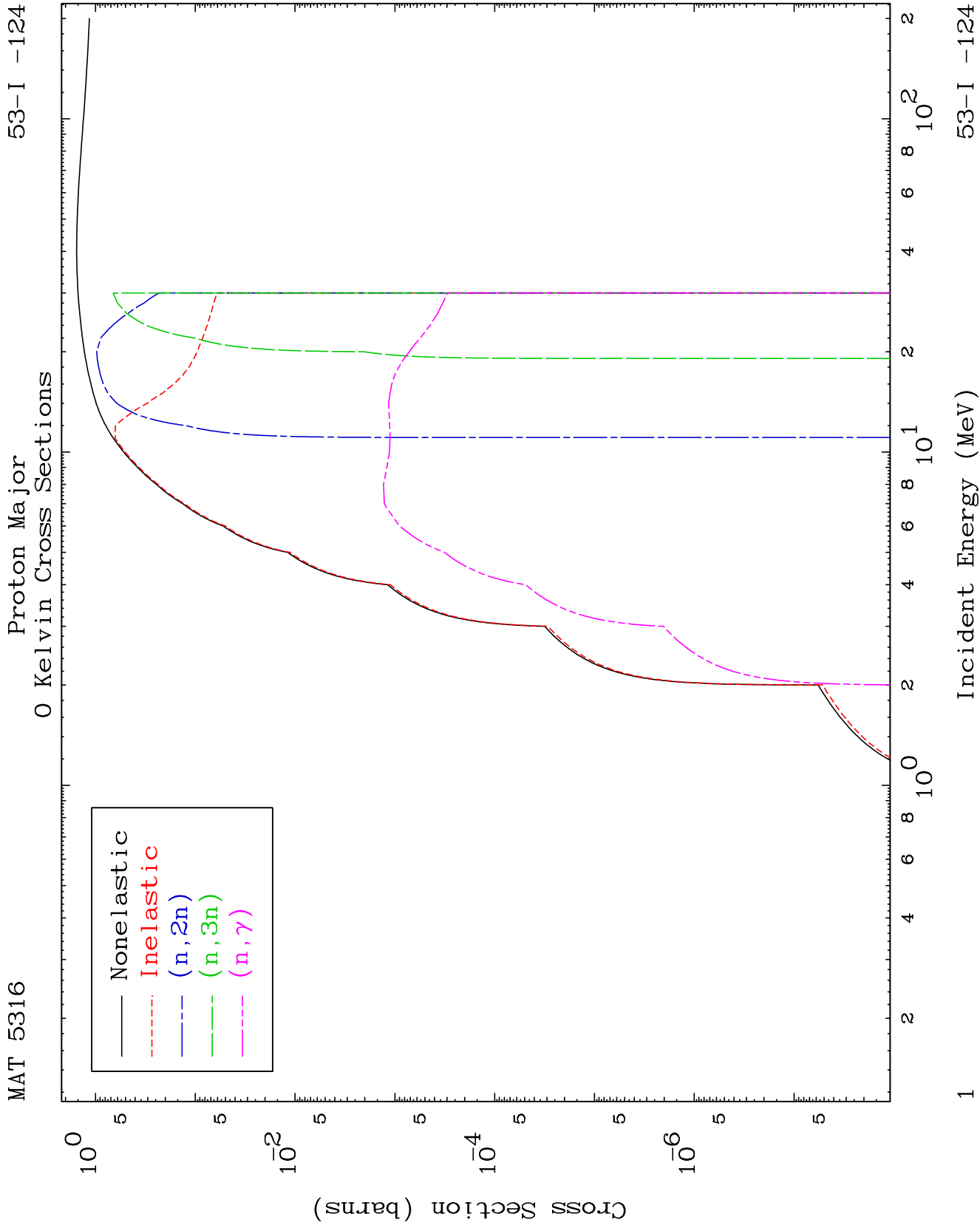
Dermott E. Cullen
(Present Contact Information)

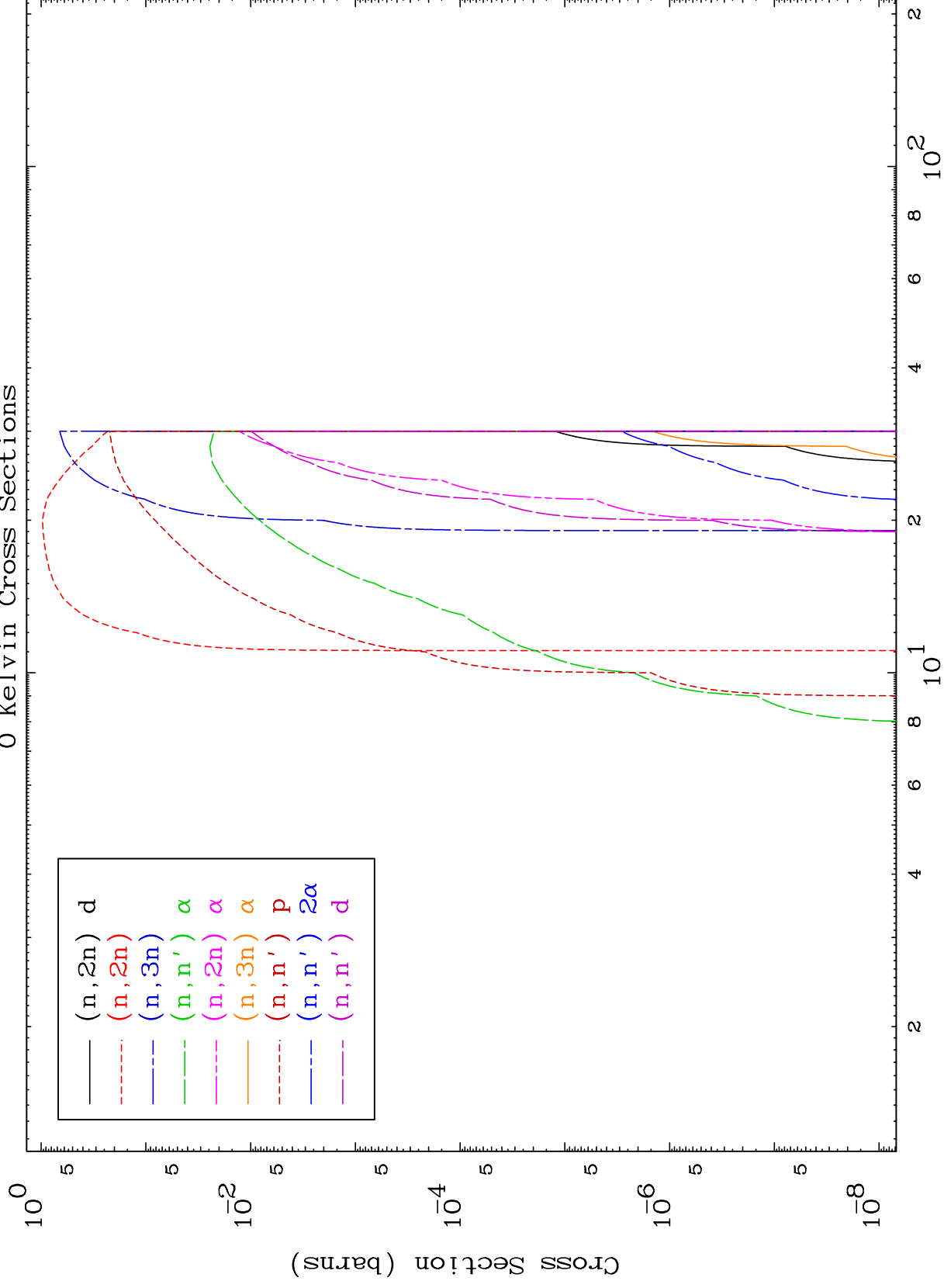
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

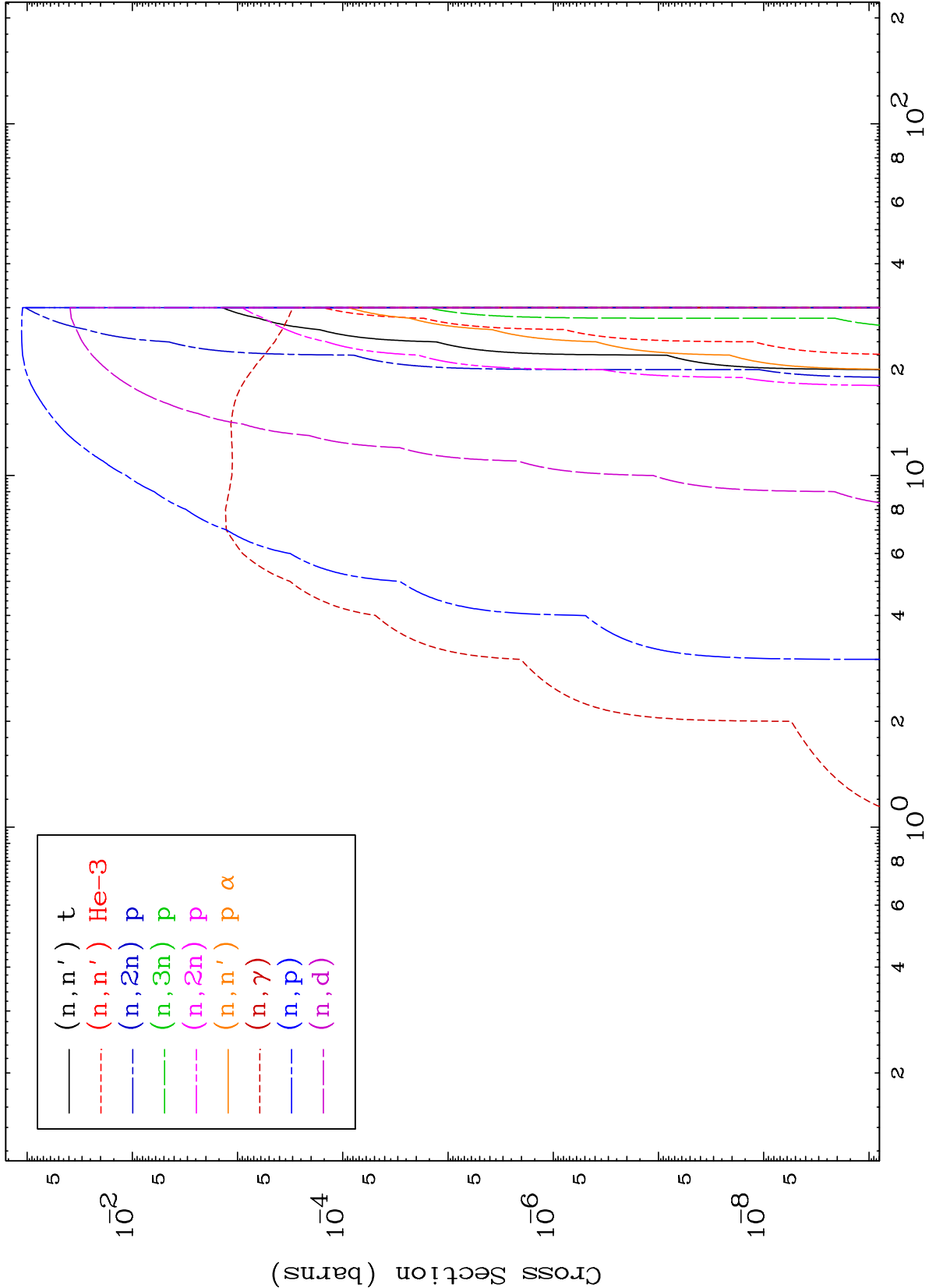
Tele: 925-443-1911

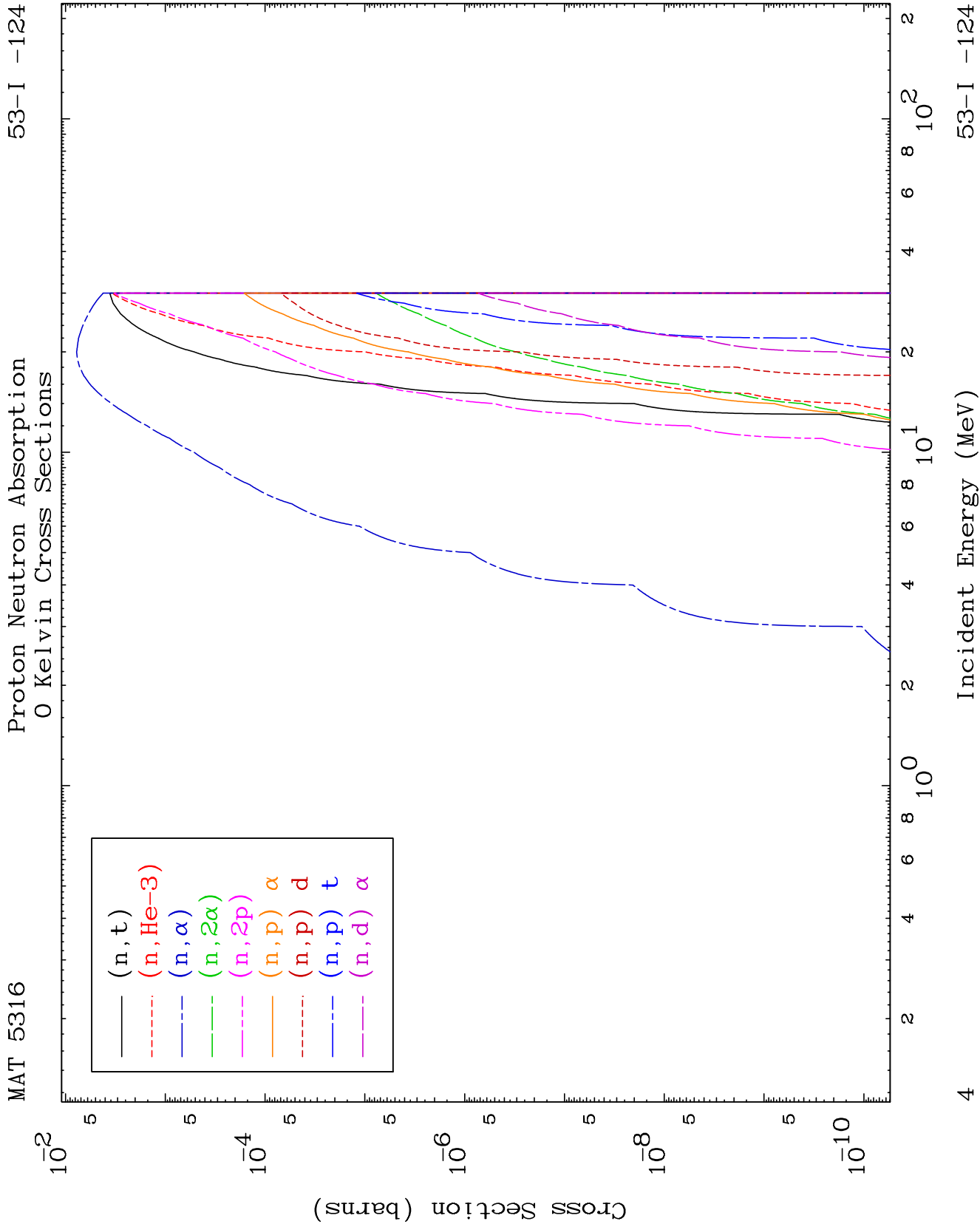
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

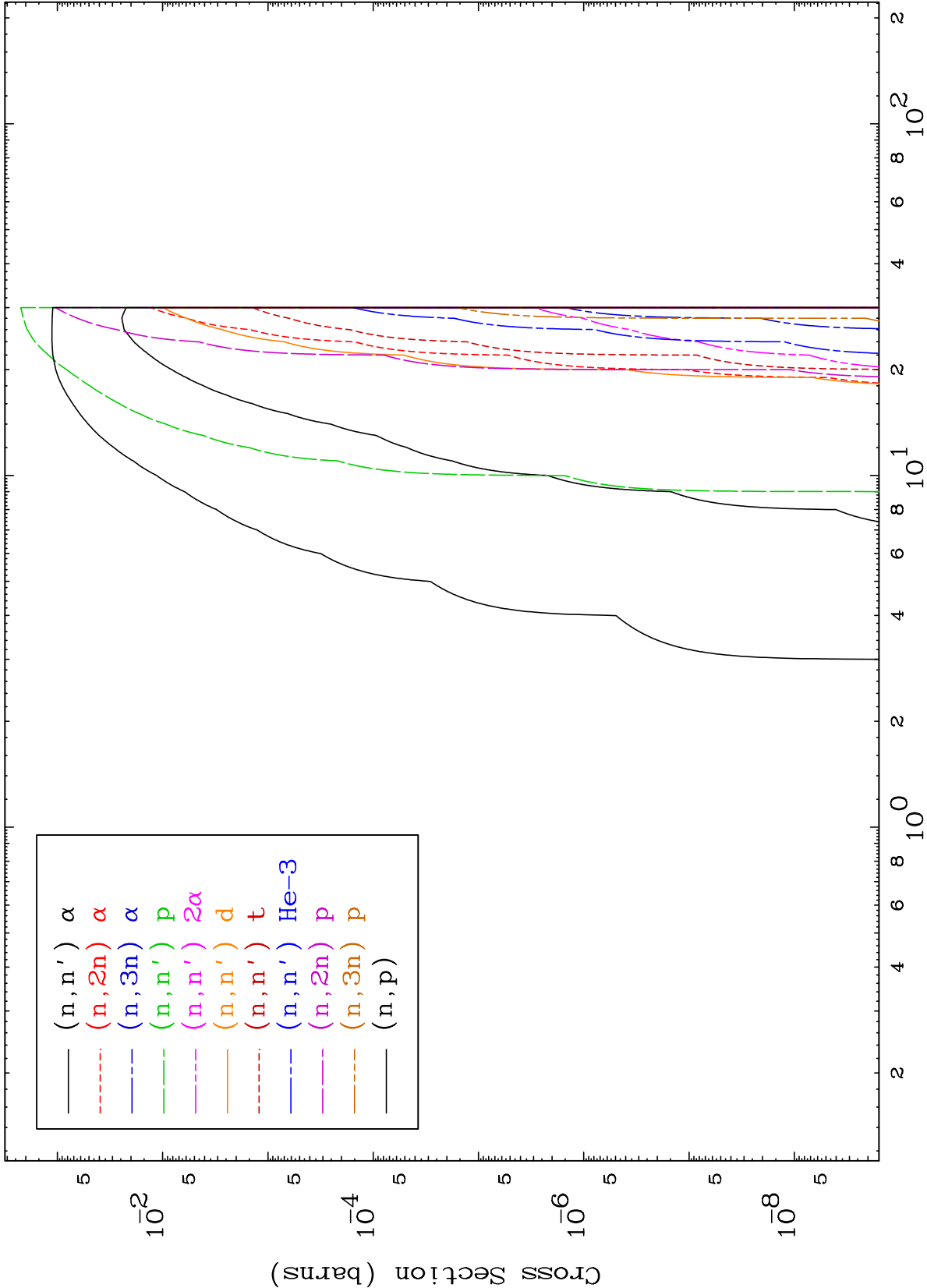
Press Mouse Button to Start

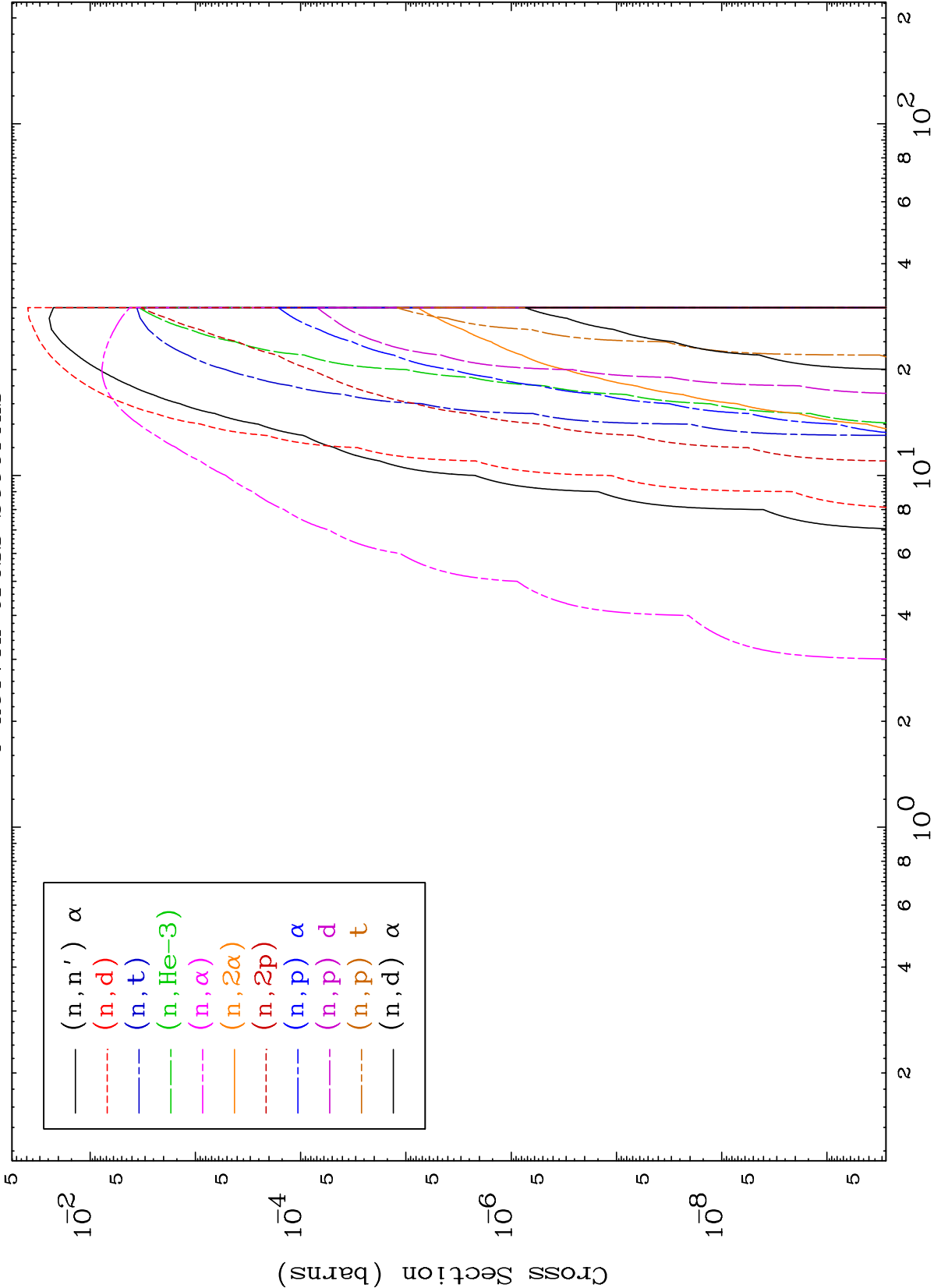








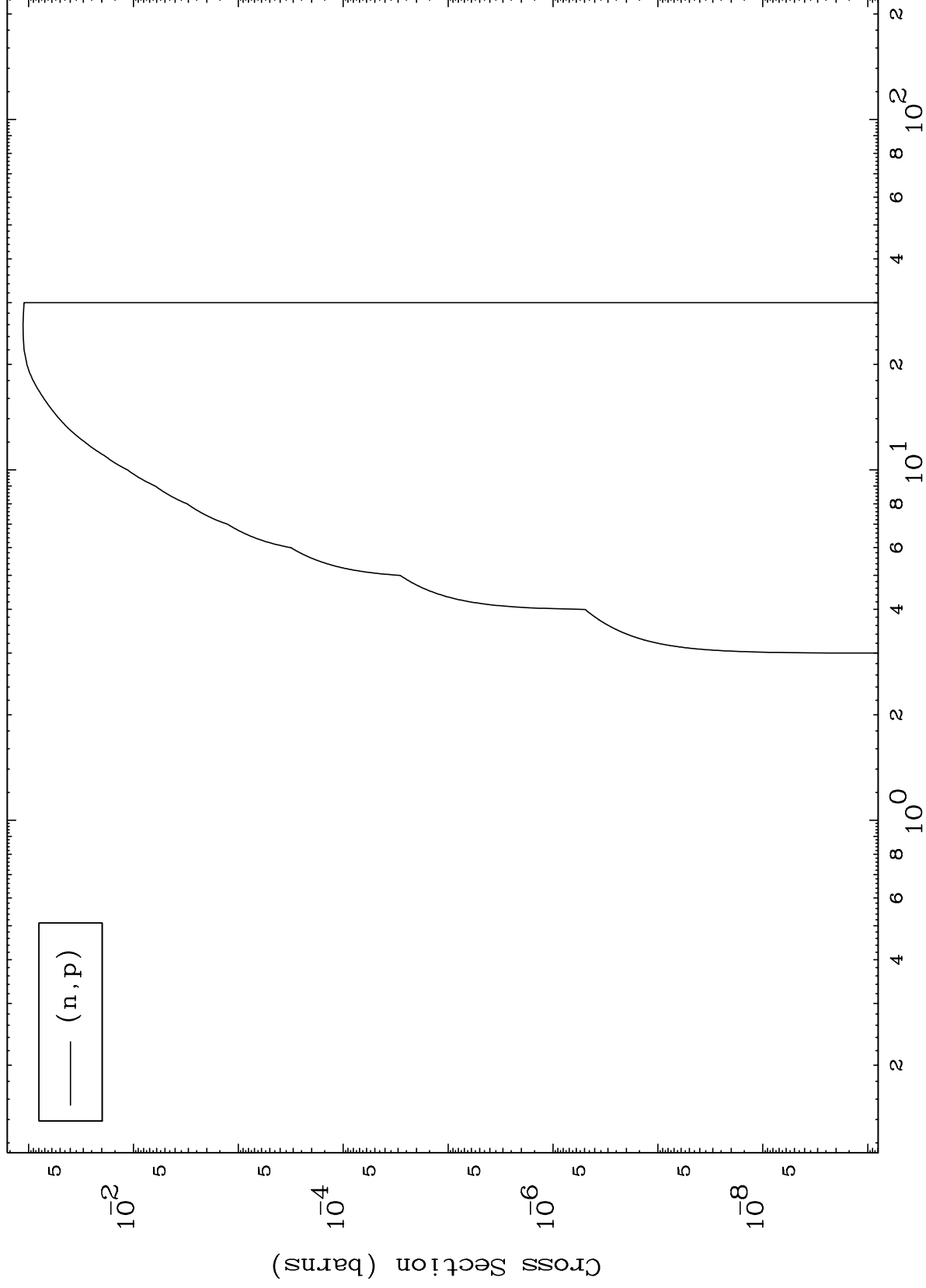




MAT 5316

53-I -124

(p,p) Levels
0 Kelvin Cross Sections



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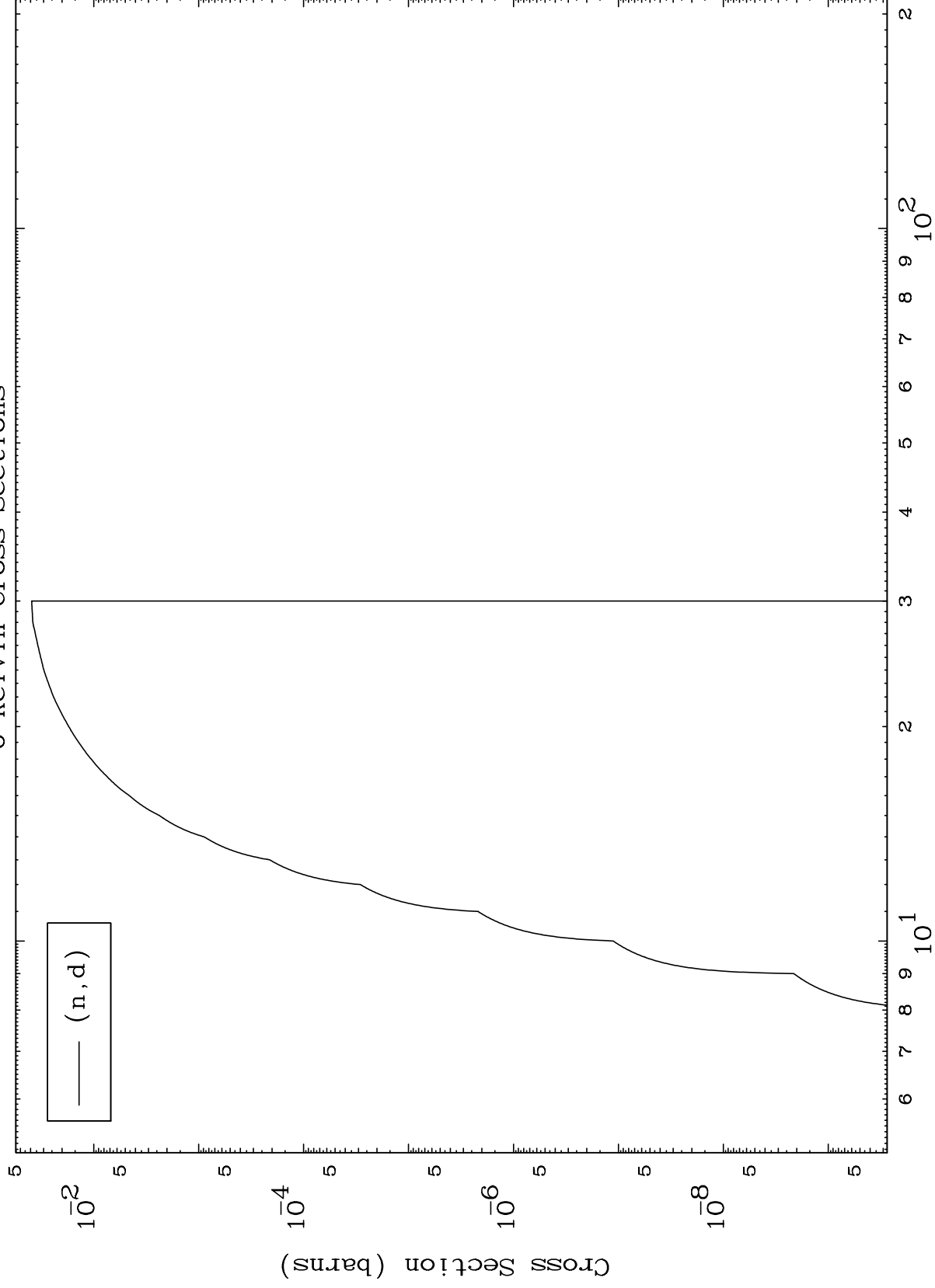
Incident Energy (MeV)

53-I -124

MAT 5316

53-I -124

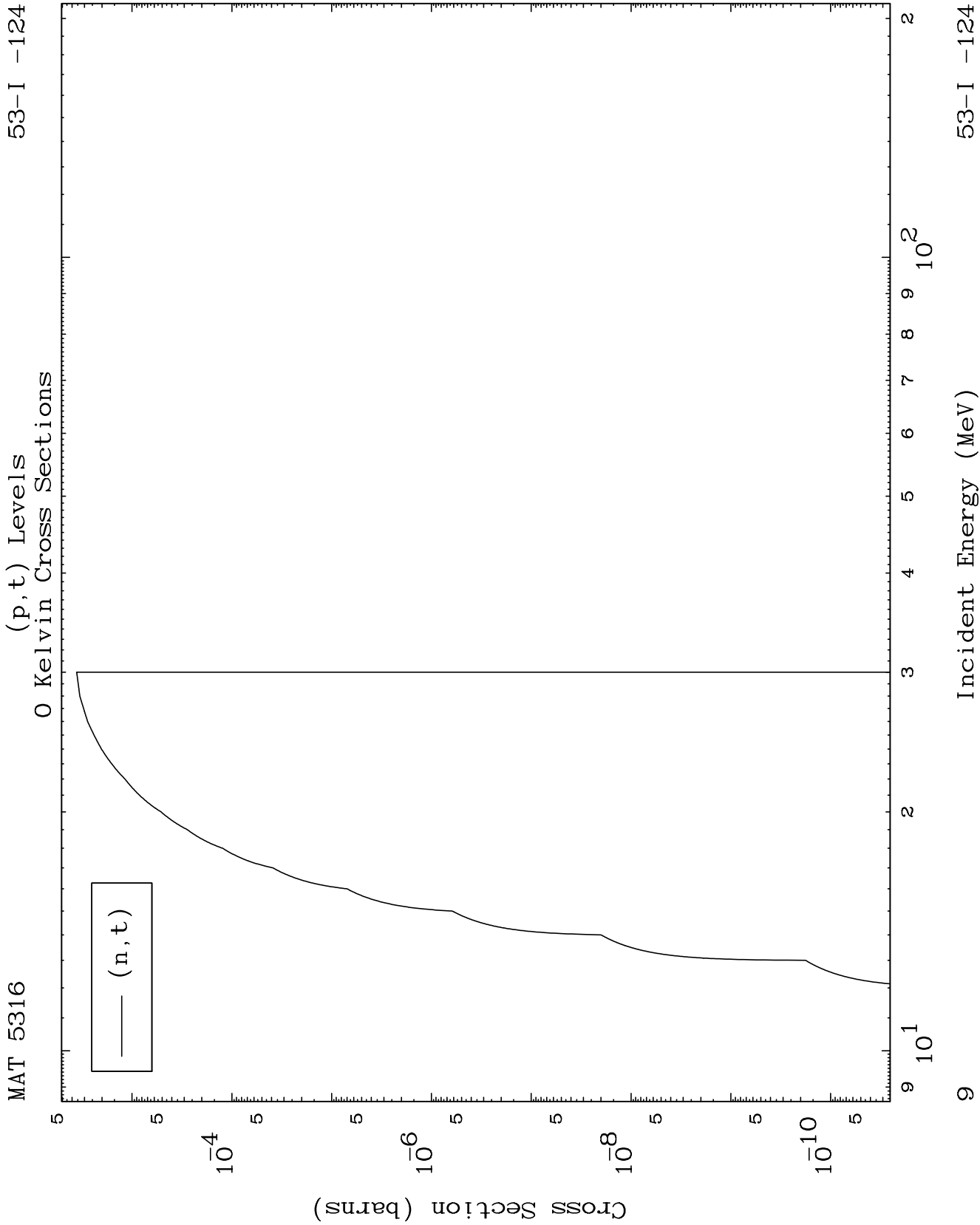
(p,d) Levels
0 Kelvin Cross Sections



8

53-I -124

Incident Energy (MeV)

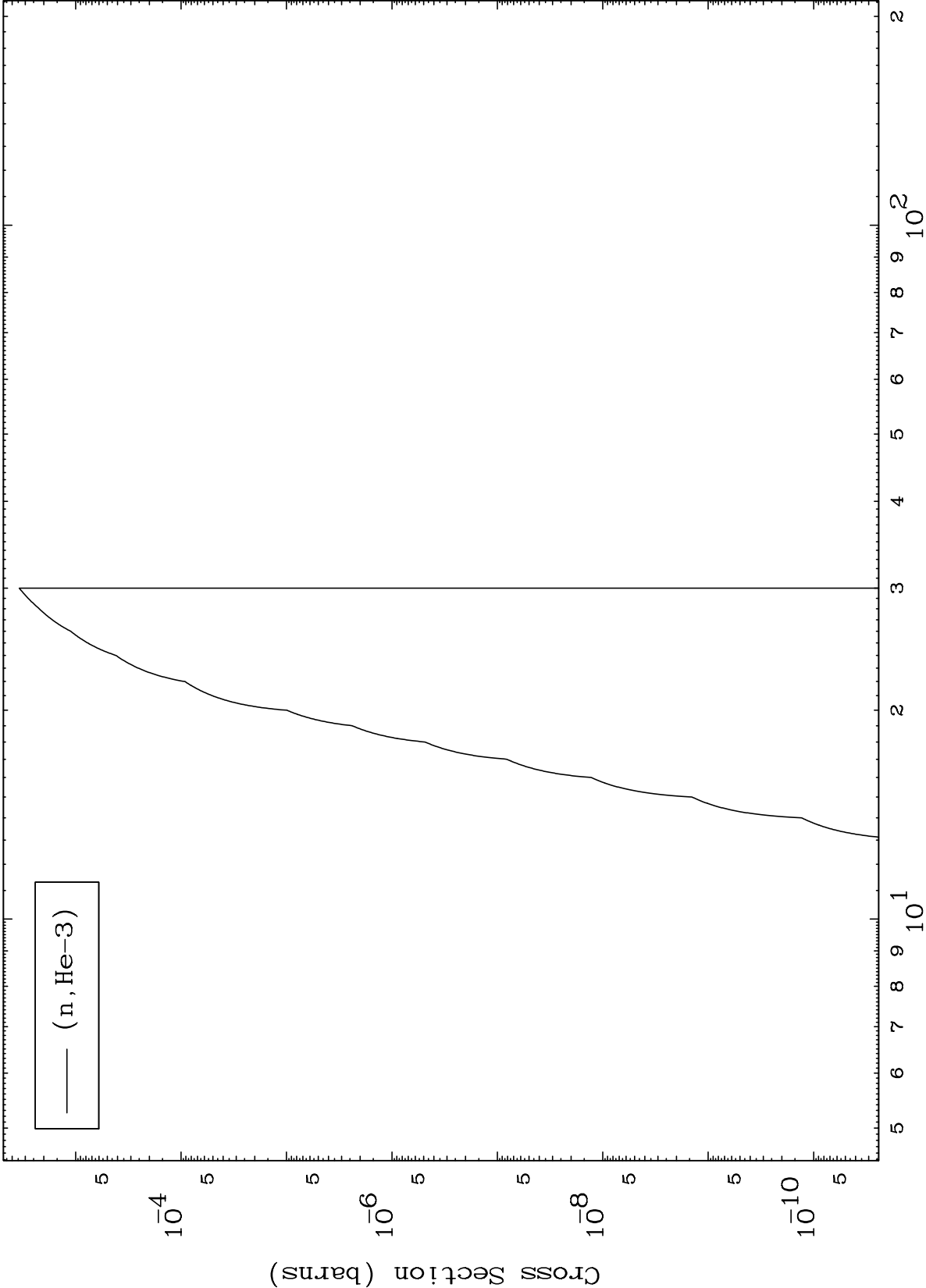


MAT 5316

(p,He3) Levels

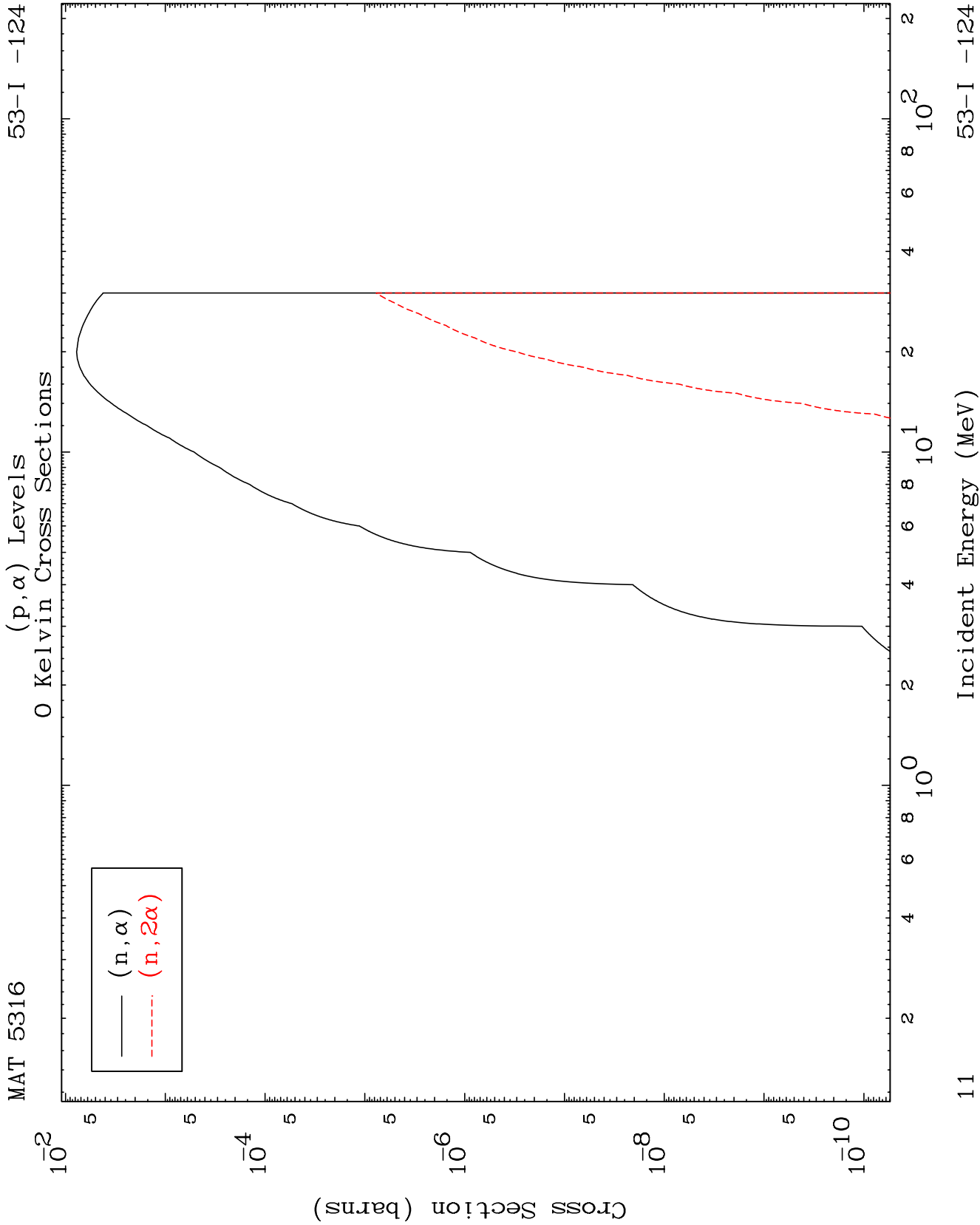
53-I -124

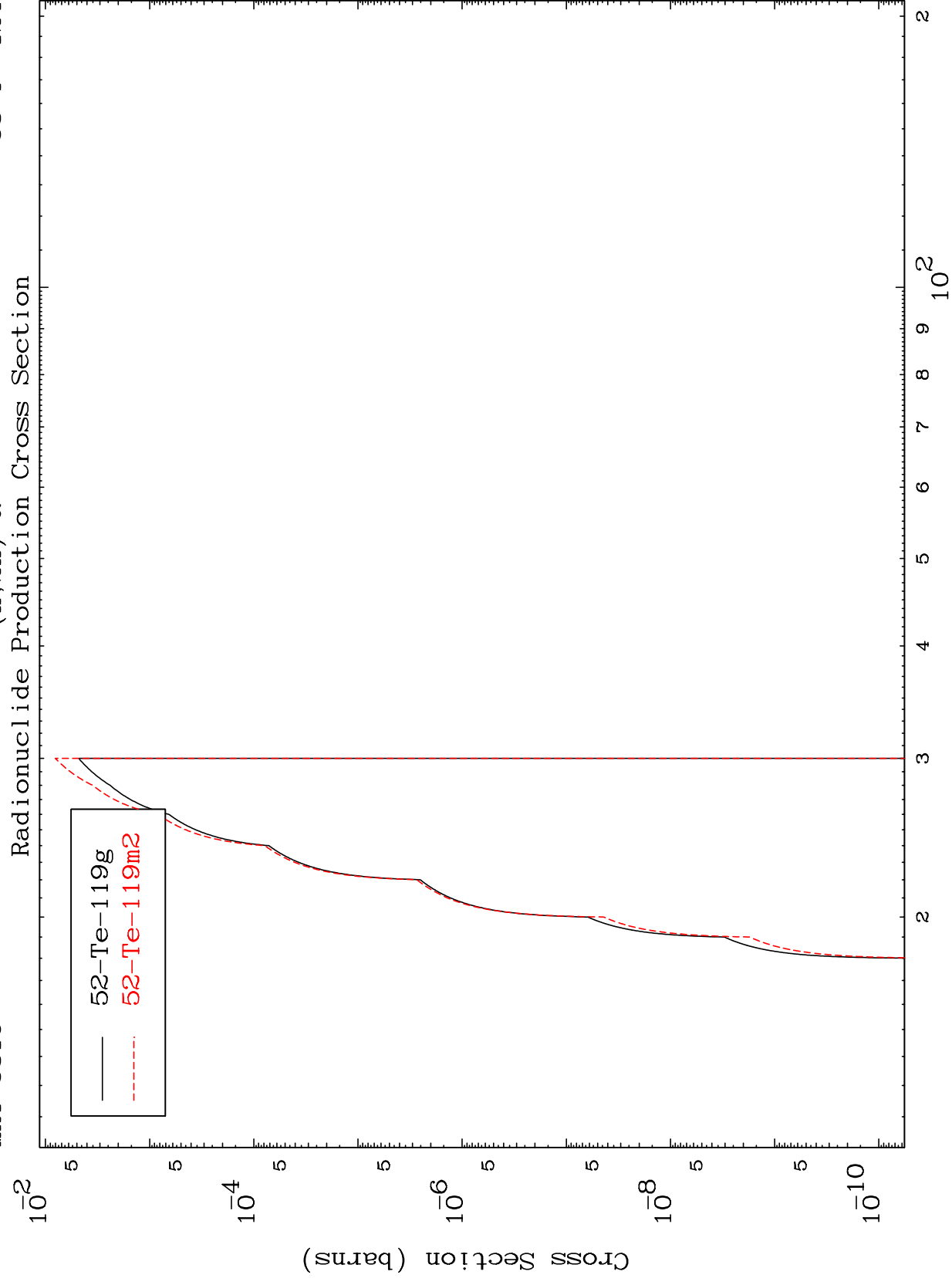
0 Kelvin Cross Sections



Incident Energy (MeV)

53-I -124

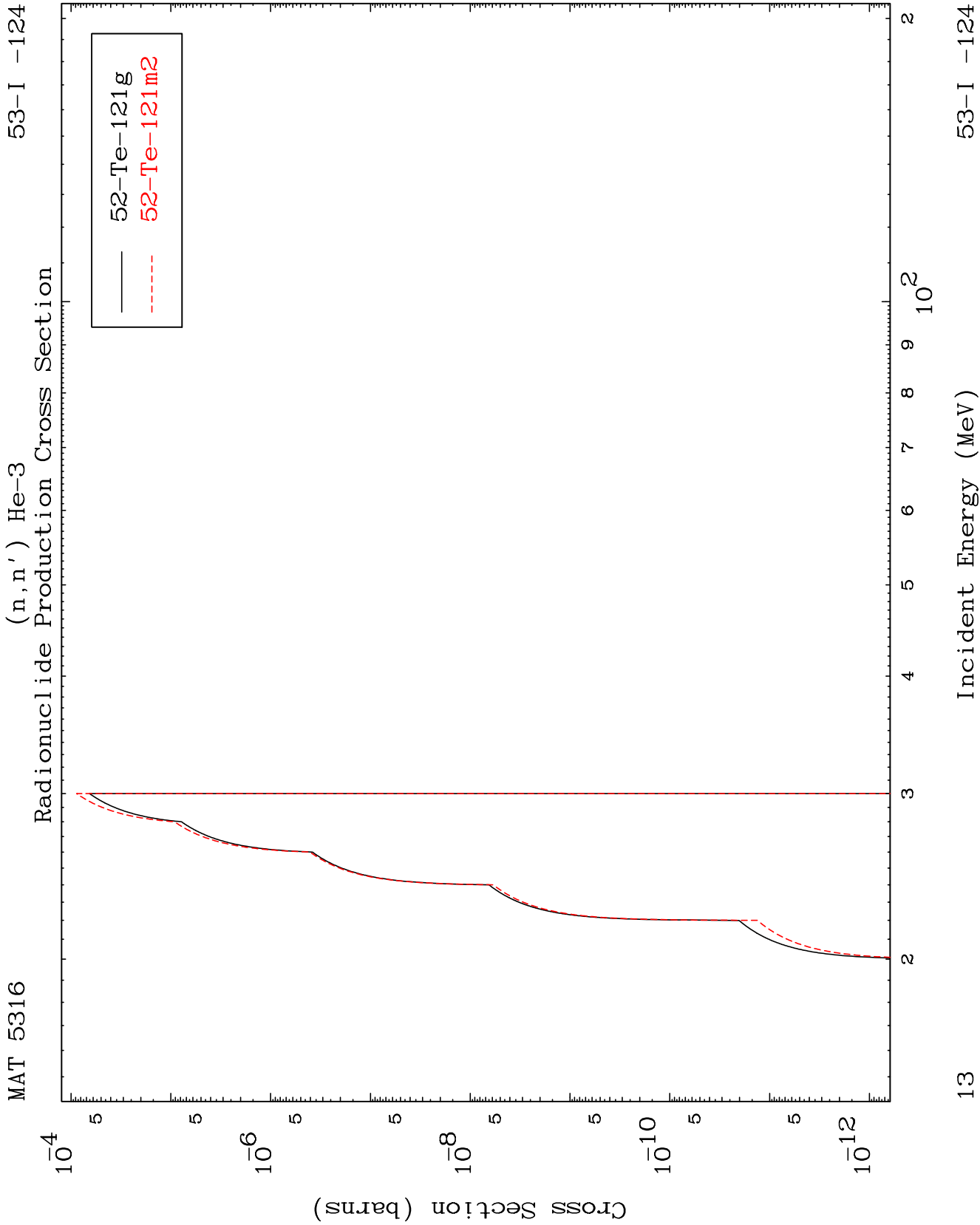




12

Incident Energy (MeV)

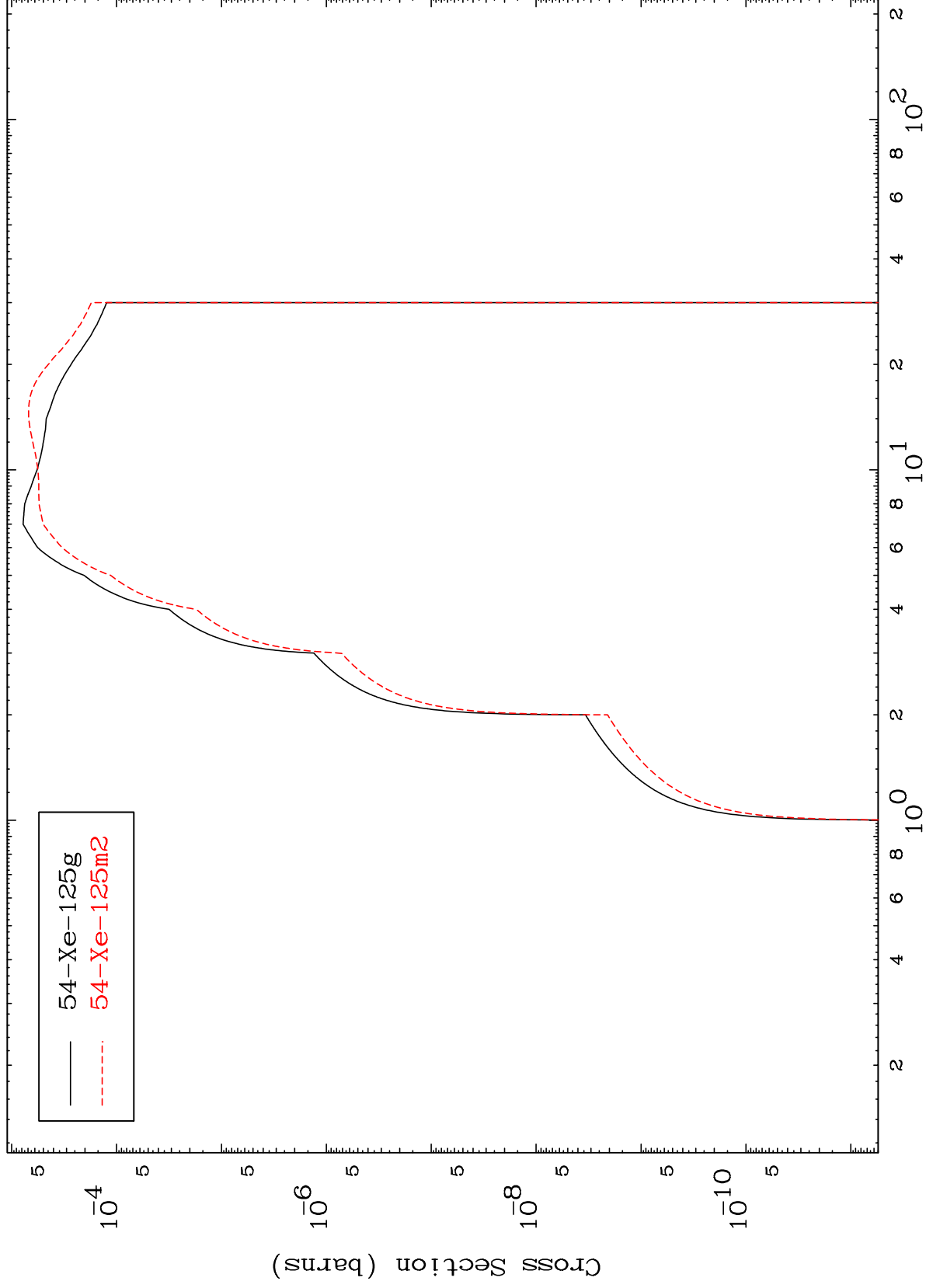
53-I -124



MAT 5316

53-I -124

Radionuclide Production Cross Section
(n, γ)



14

Incident Energy (MeV)

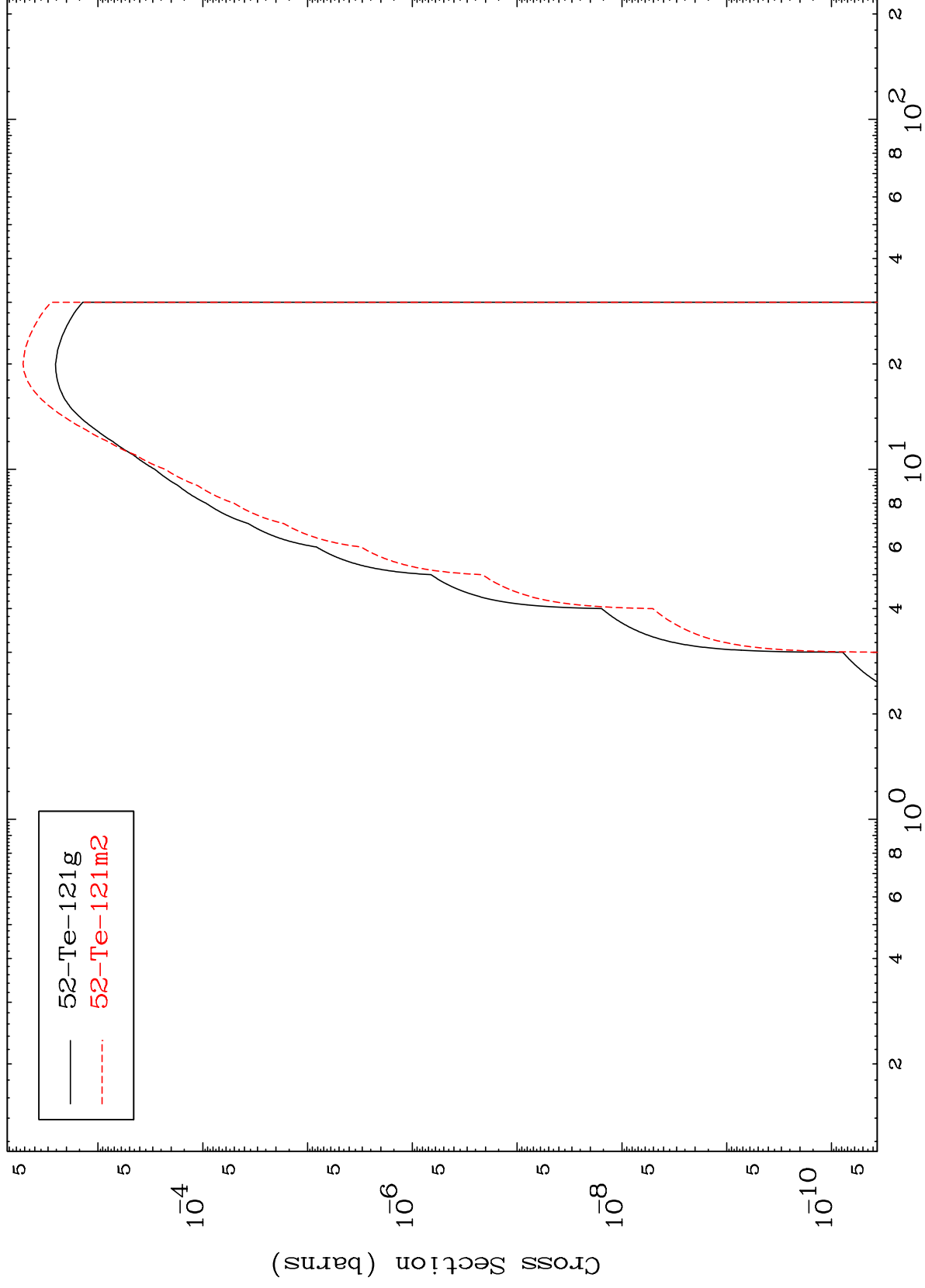
53-I -124

MAT 5316

(n, α)

53-I -124

Radionuclide Production Cross Section



15

Incident Energy (MeV)

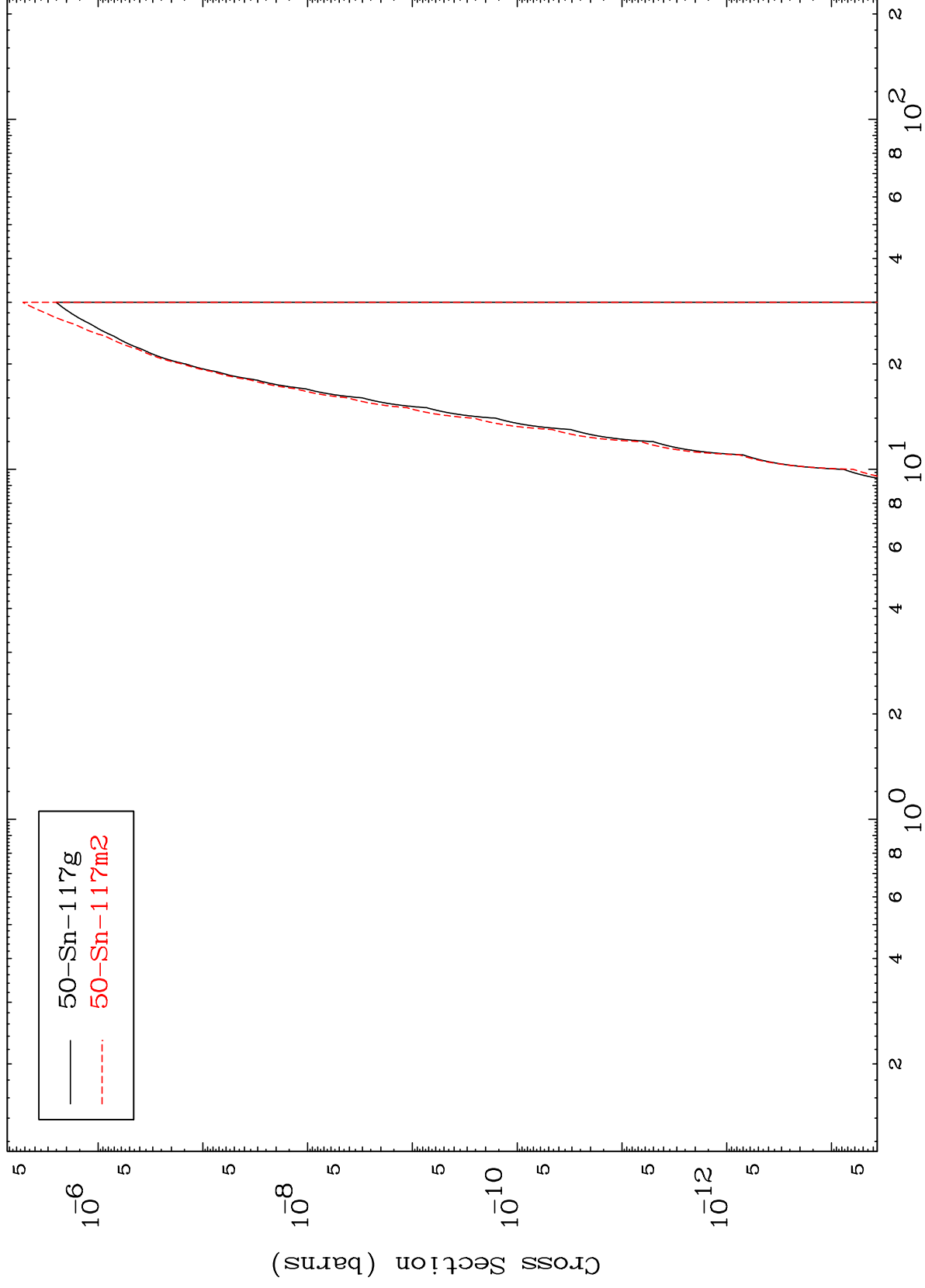
53-I -124

MAT 5316

(n,2α)

53-I -124

Radionuclide Production Cross Section



50-Sn-117g
50-Sn-117m2

16

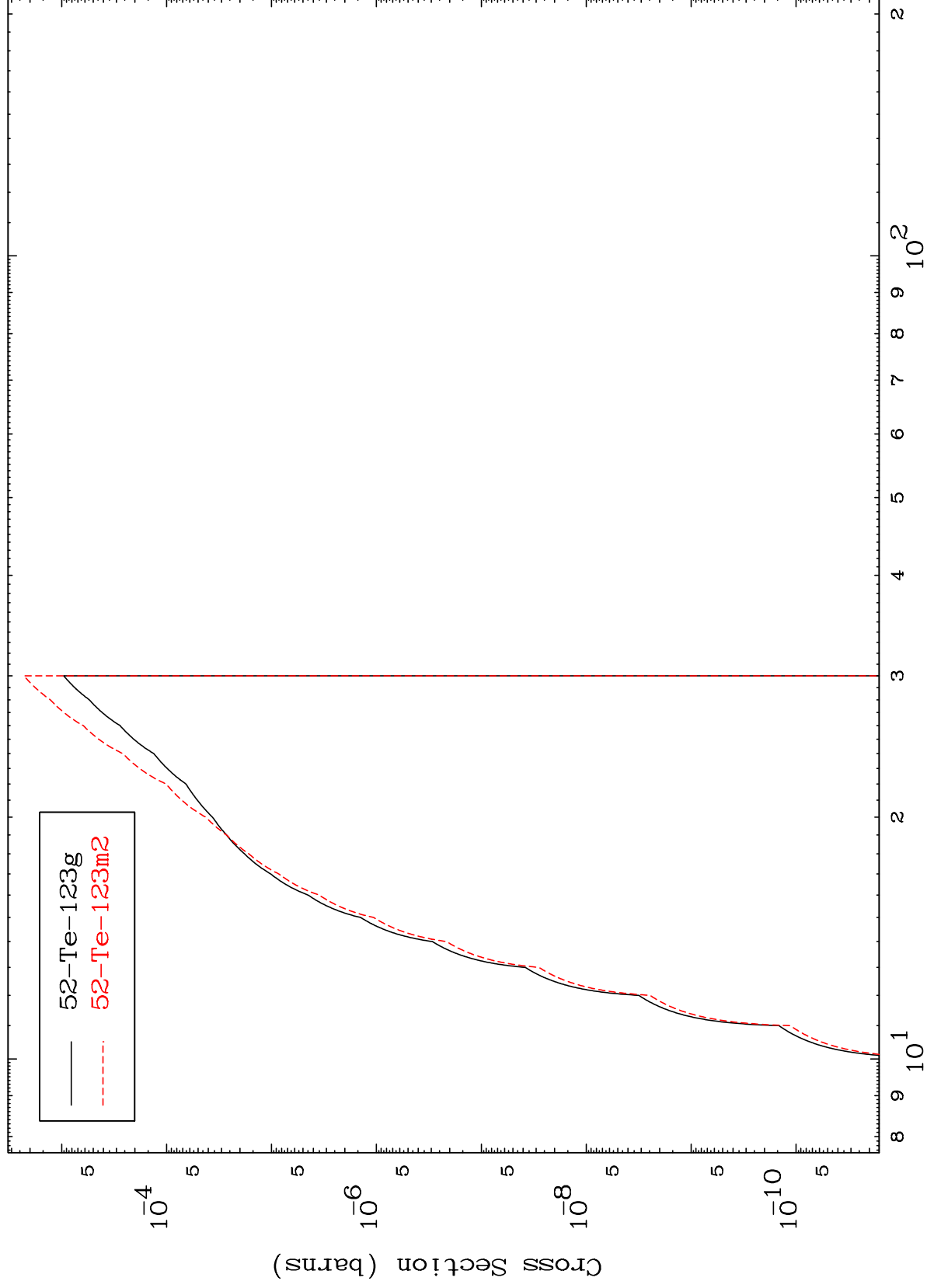
Incident Energy (MeV)

53-I -124

MAT 5316

53-I -124

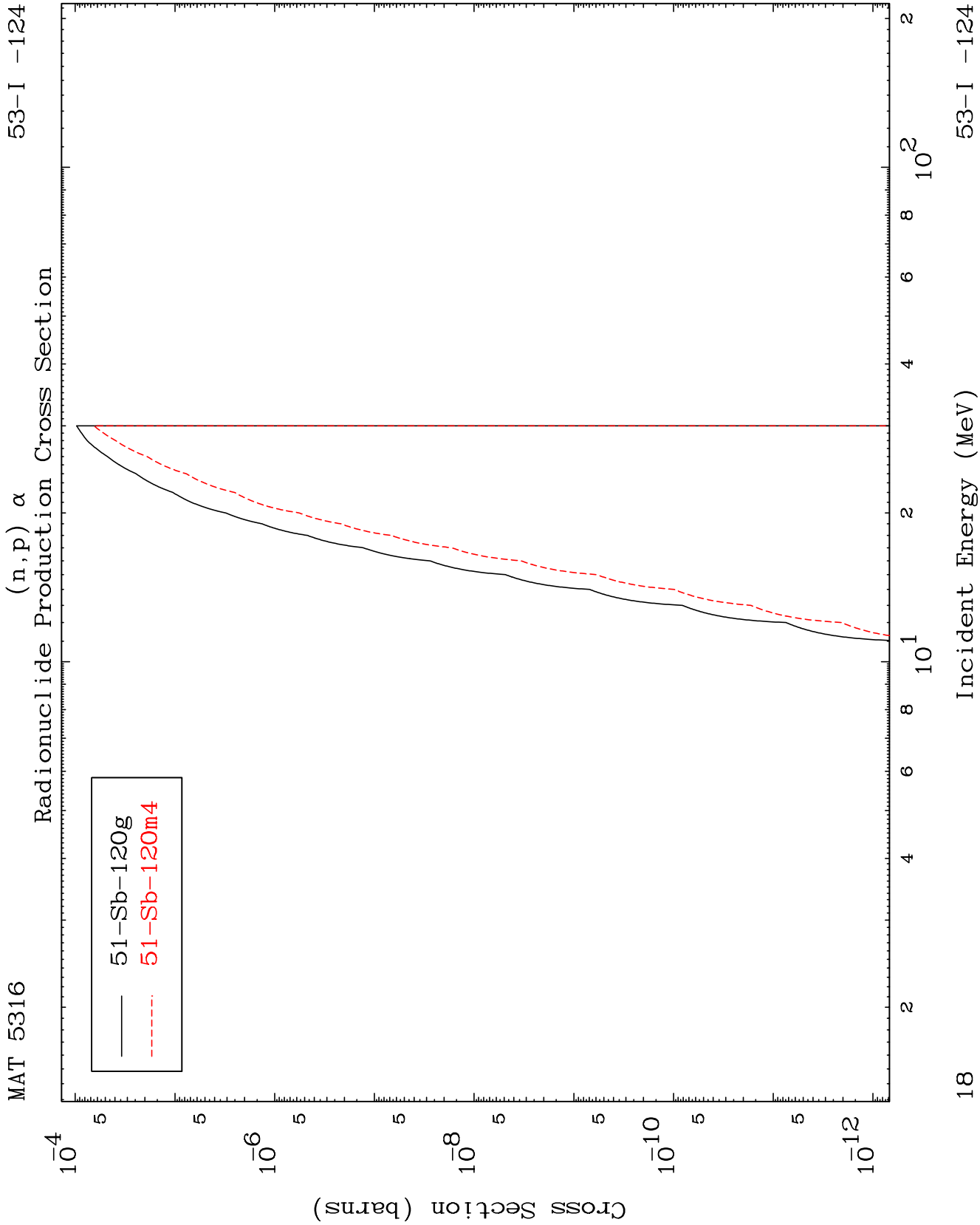
(n,2p)
Radionuclide Production Cross Section



53-I -124

Incident Energy (MeV)

17



Radionuclide Production Cross Section

