

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

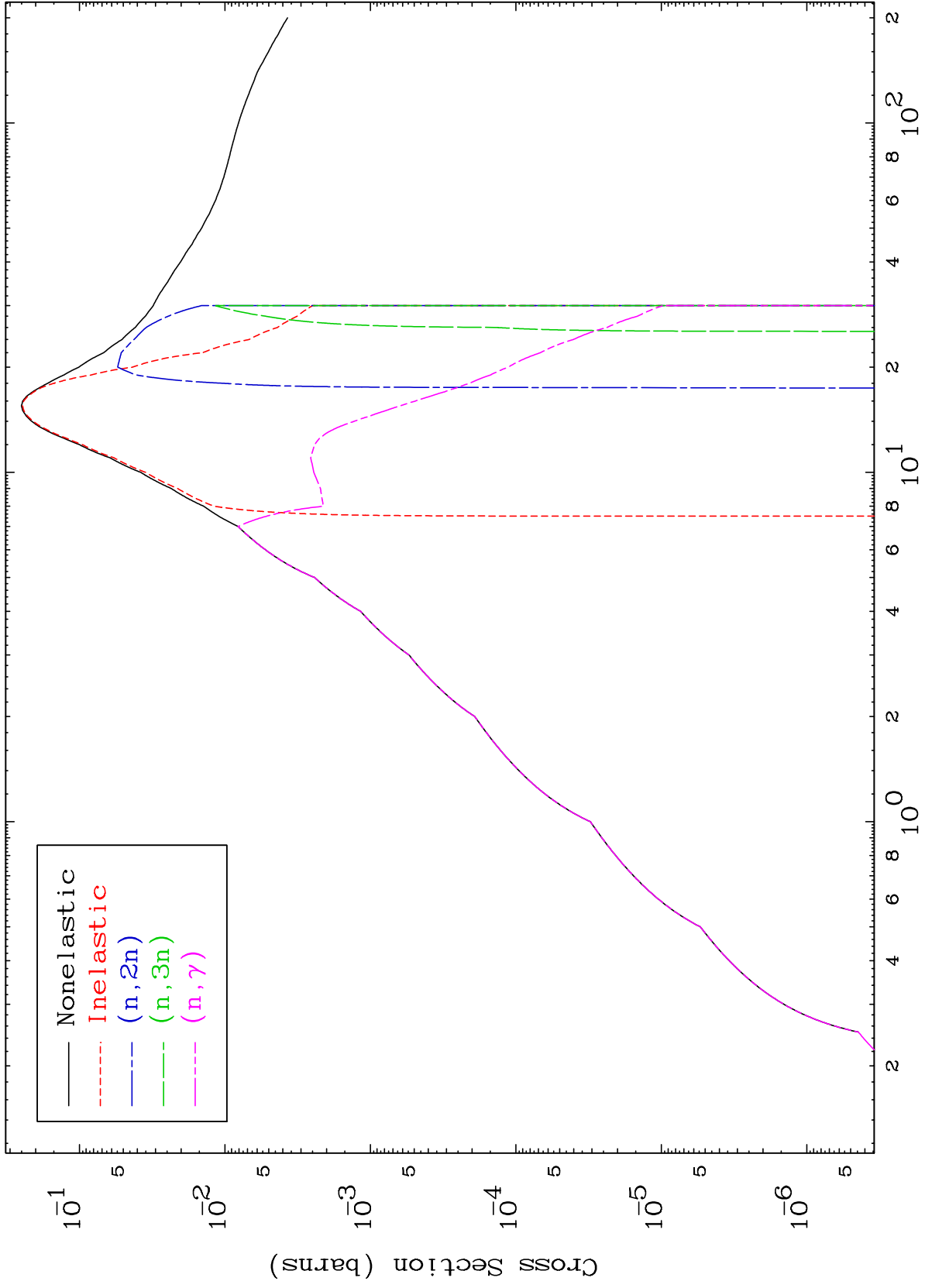
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

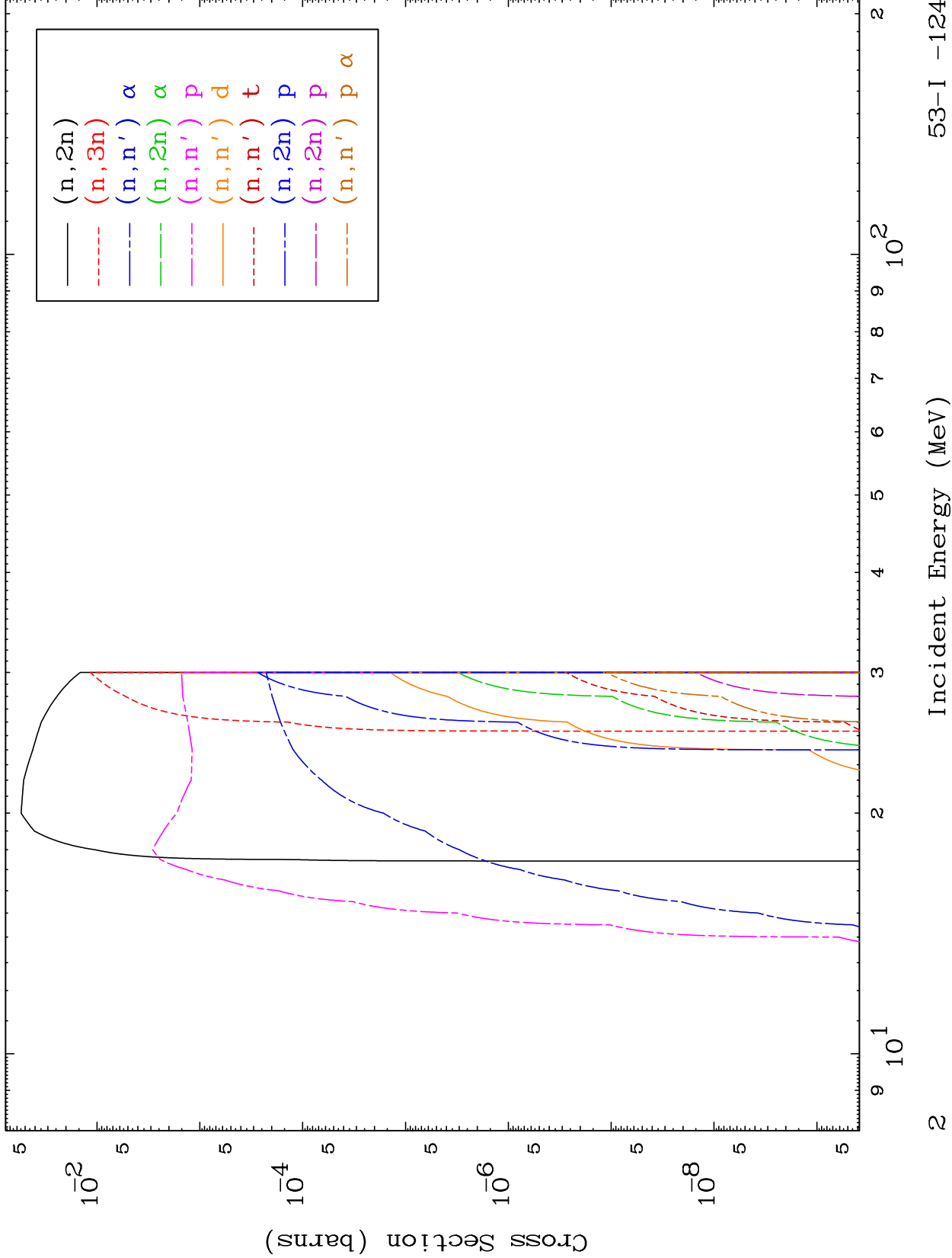
Tele: 925-443-1911

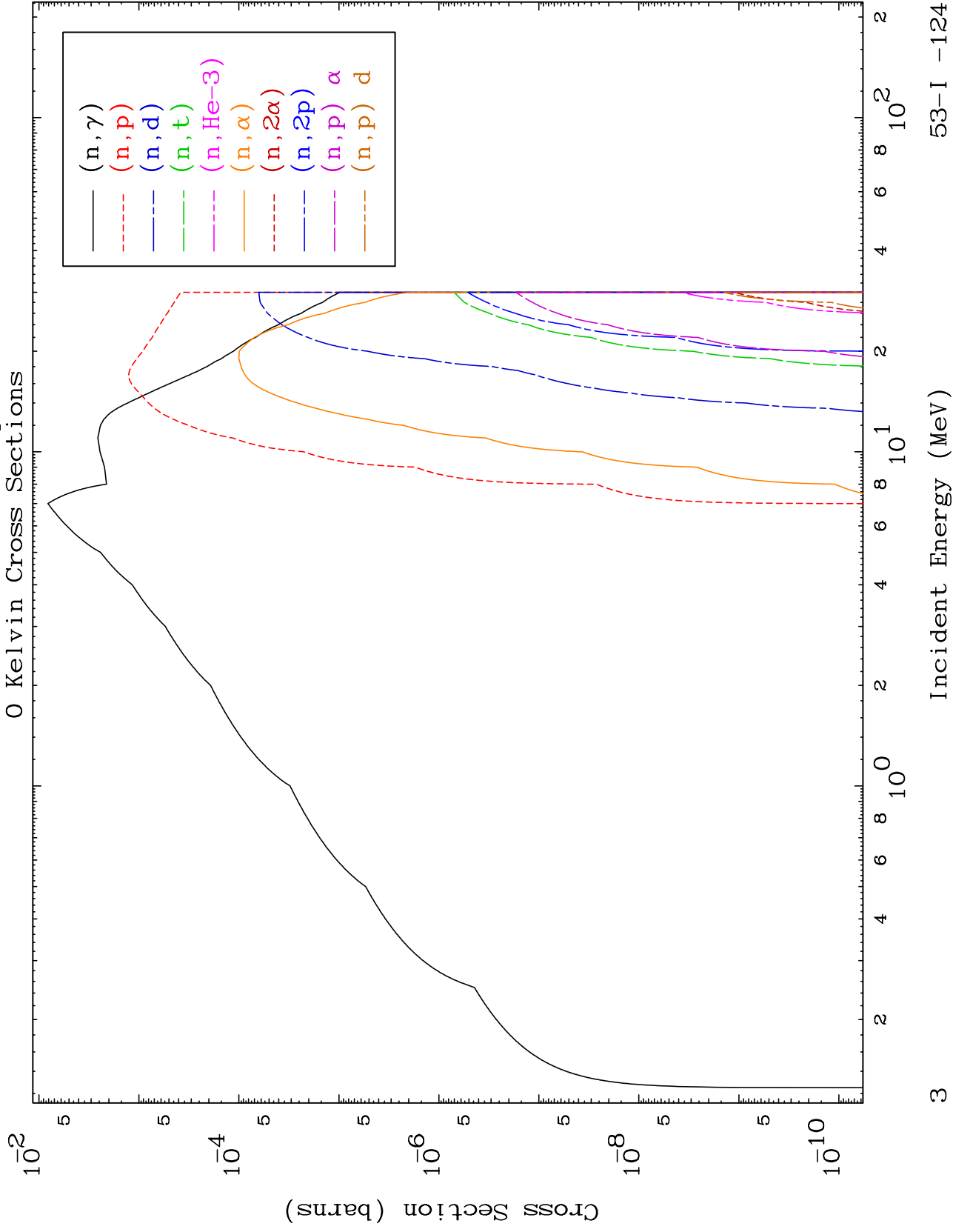
E.Mail:redcullen1@comcast.net

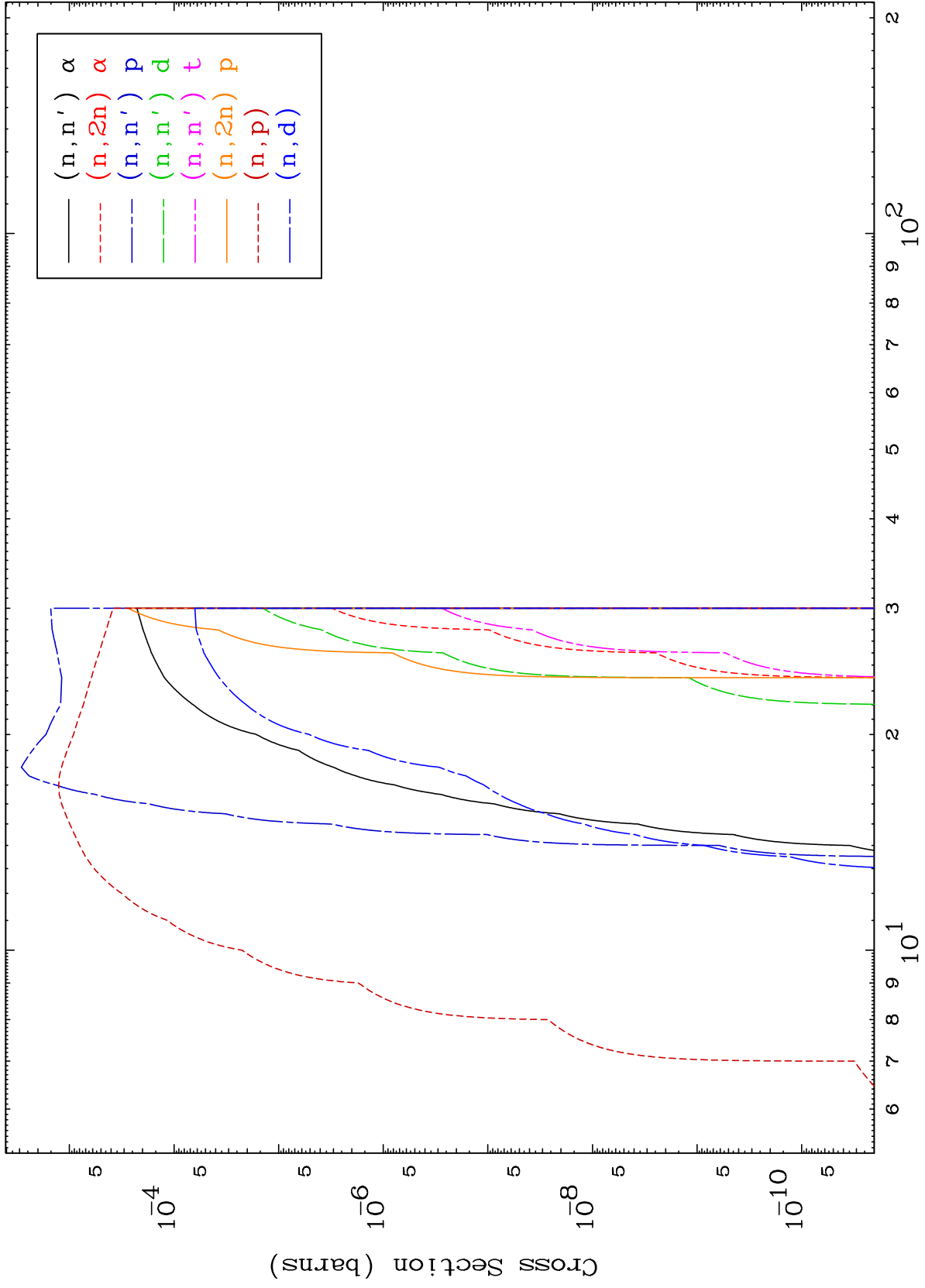
Web:redcullen1.net/HOMEPAGE.NEW

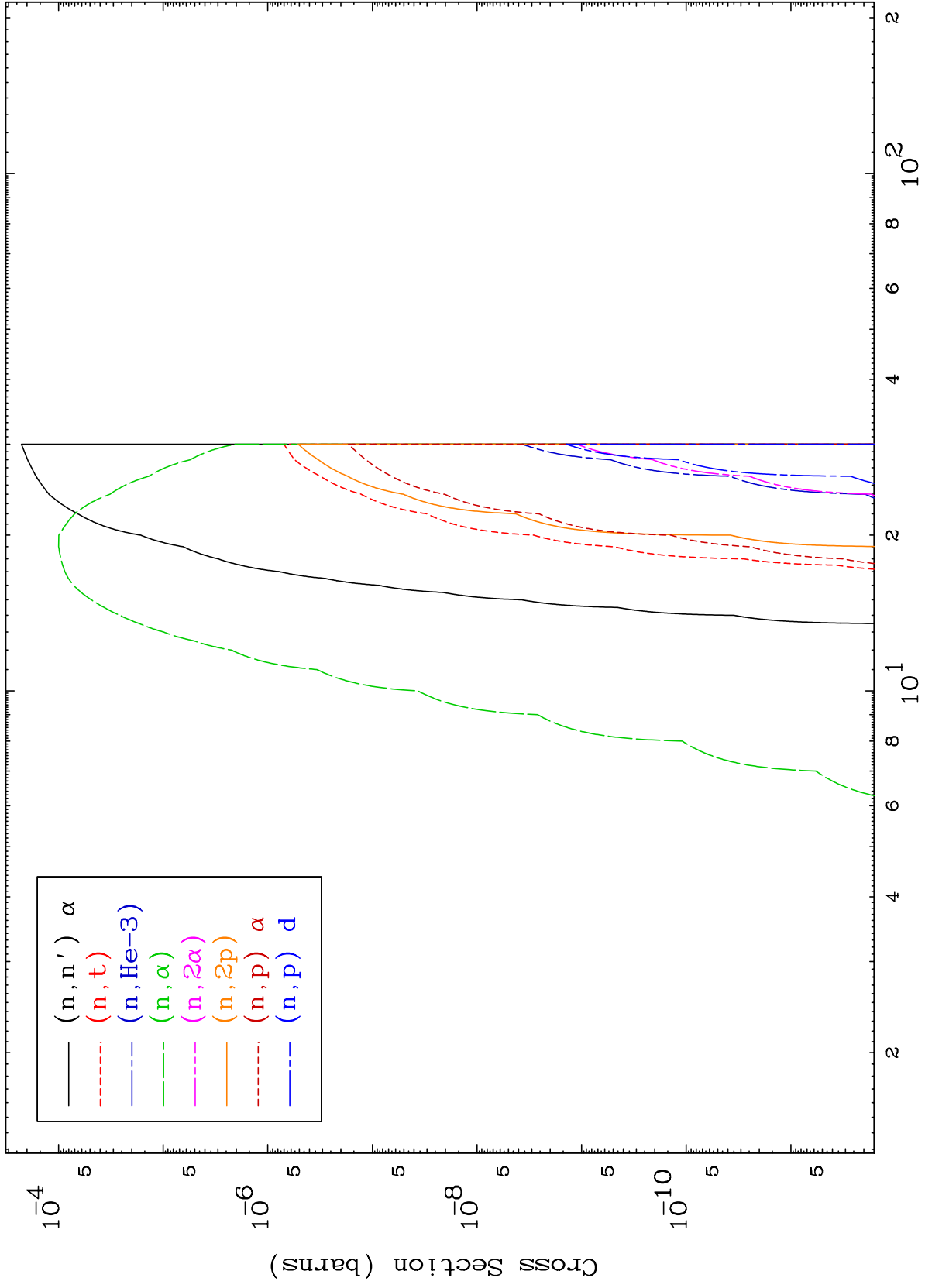
Press Mouse Button to Start



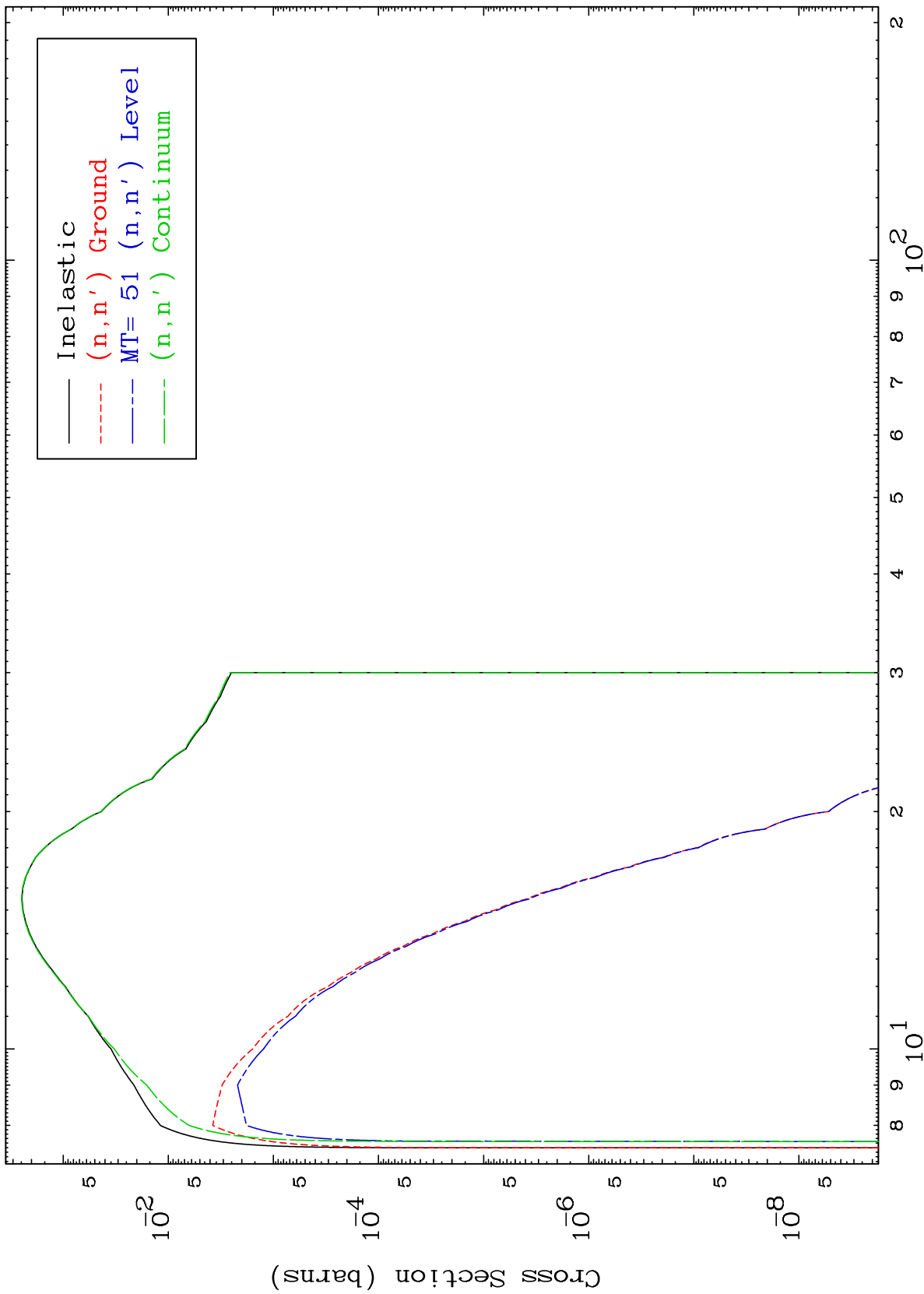








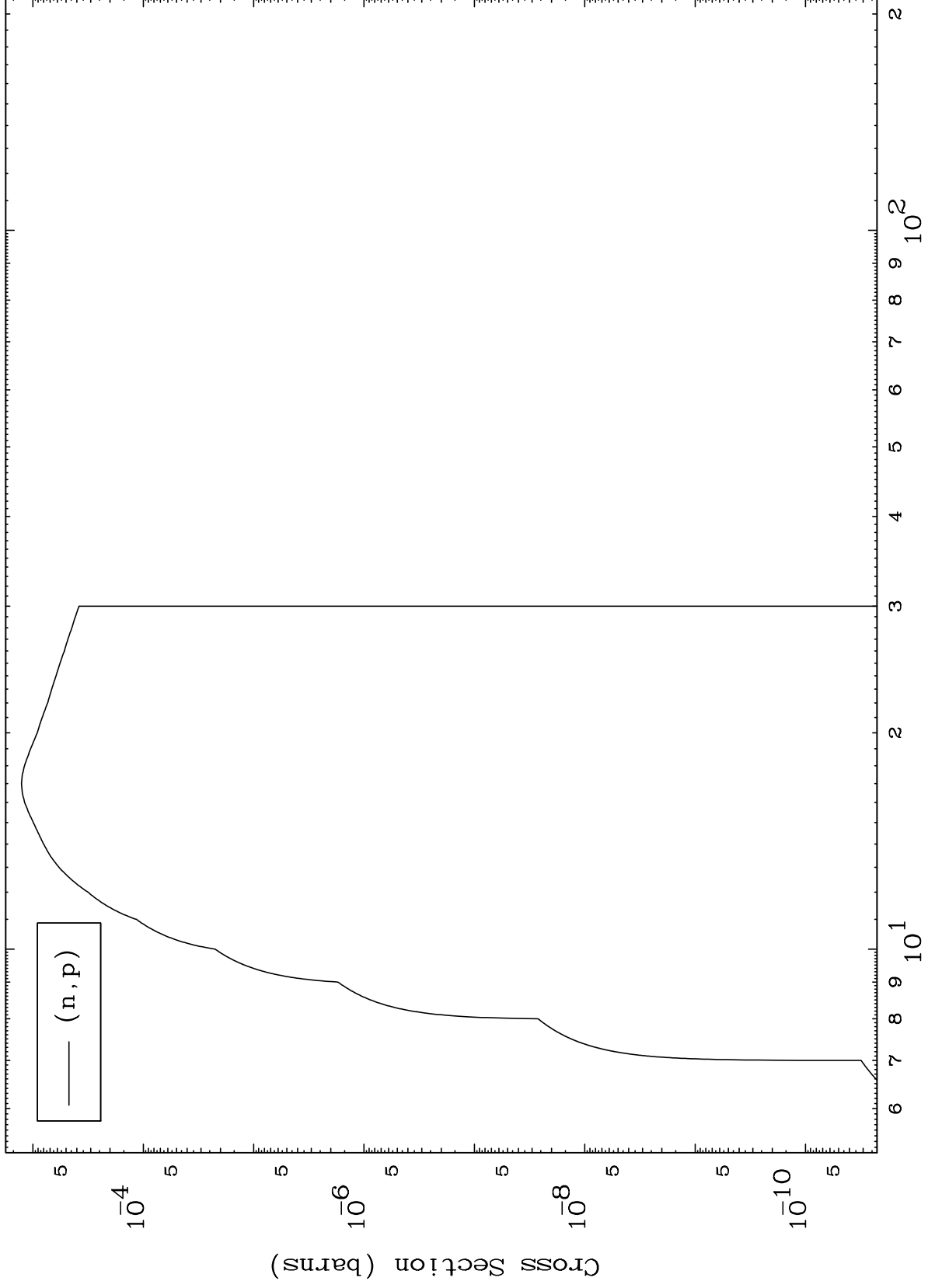
(γ, n') Levels
0 Kelvin Cross Sections



MAT 5316

(γ, p) Levels
0 Kelvin Cross Sections

53-I -124



7

Incident Energy (MeV)

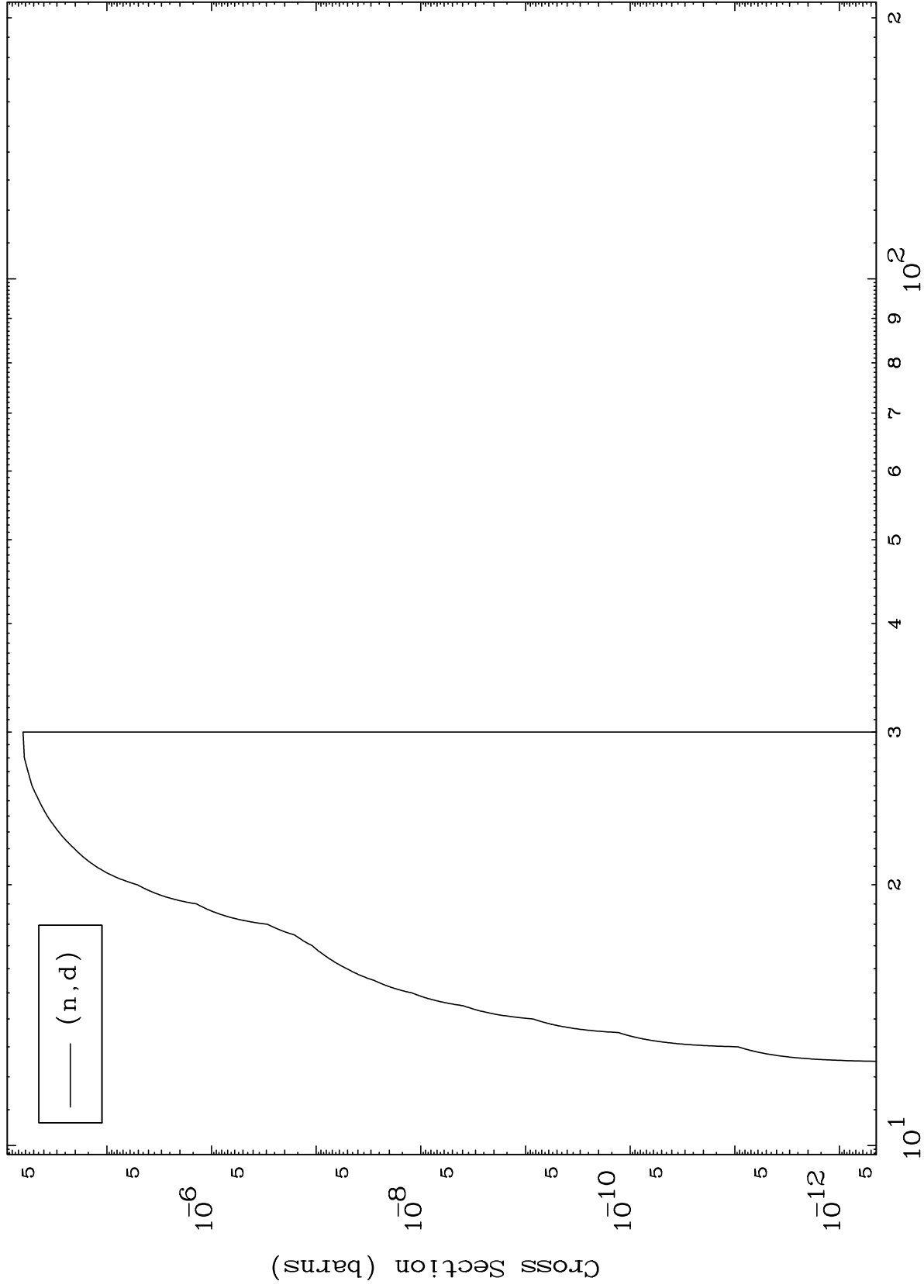
53-I -124

MAT 5316

(γ, d) Levels

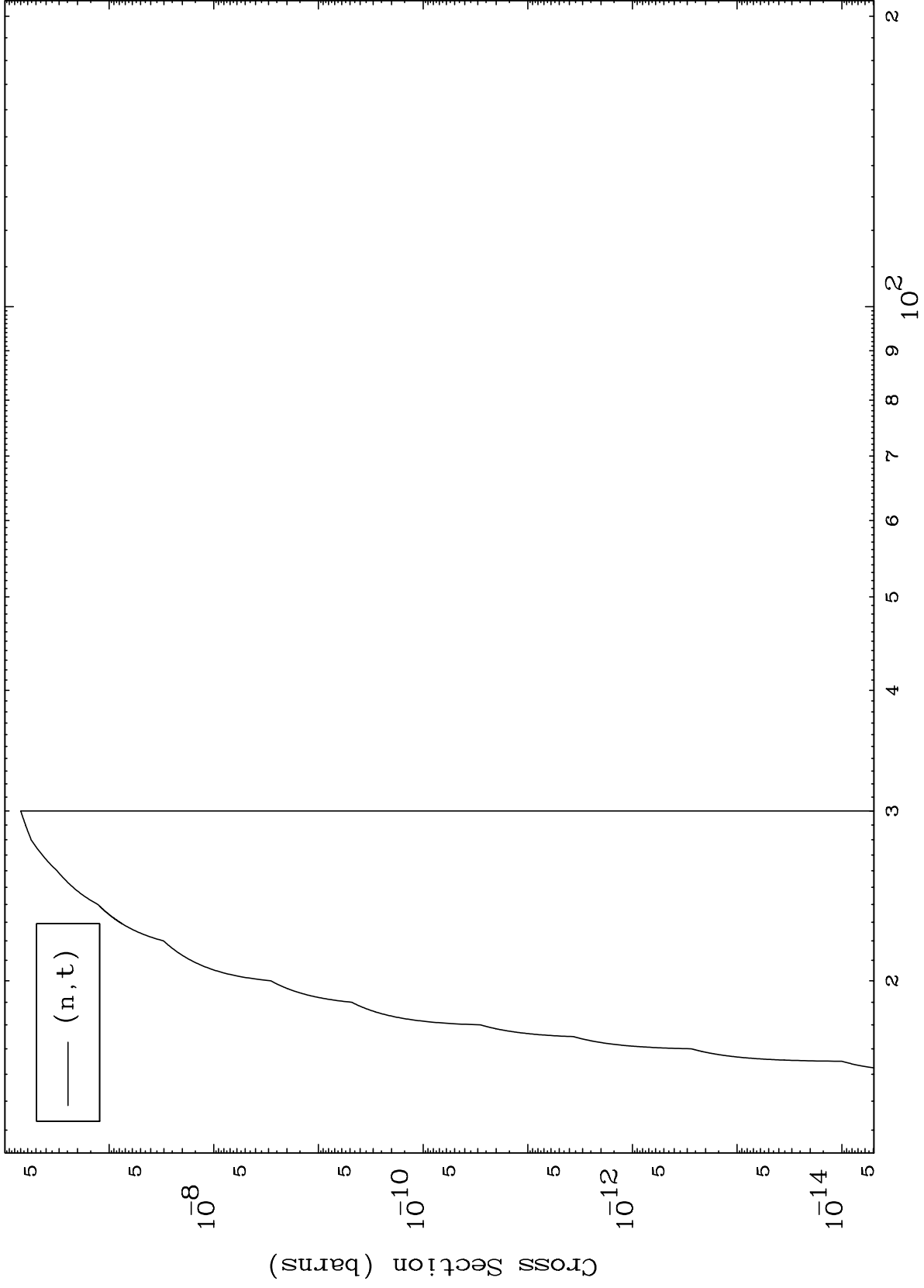
53-I -124

0 Kelvin Cross Sections



Incident Energy (MeV)

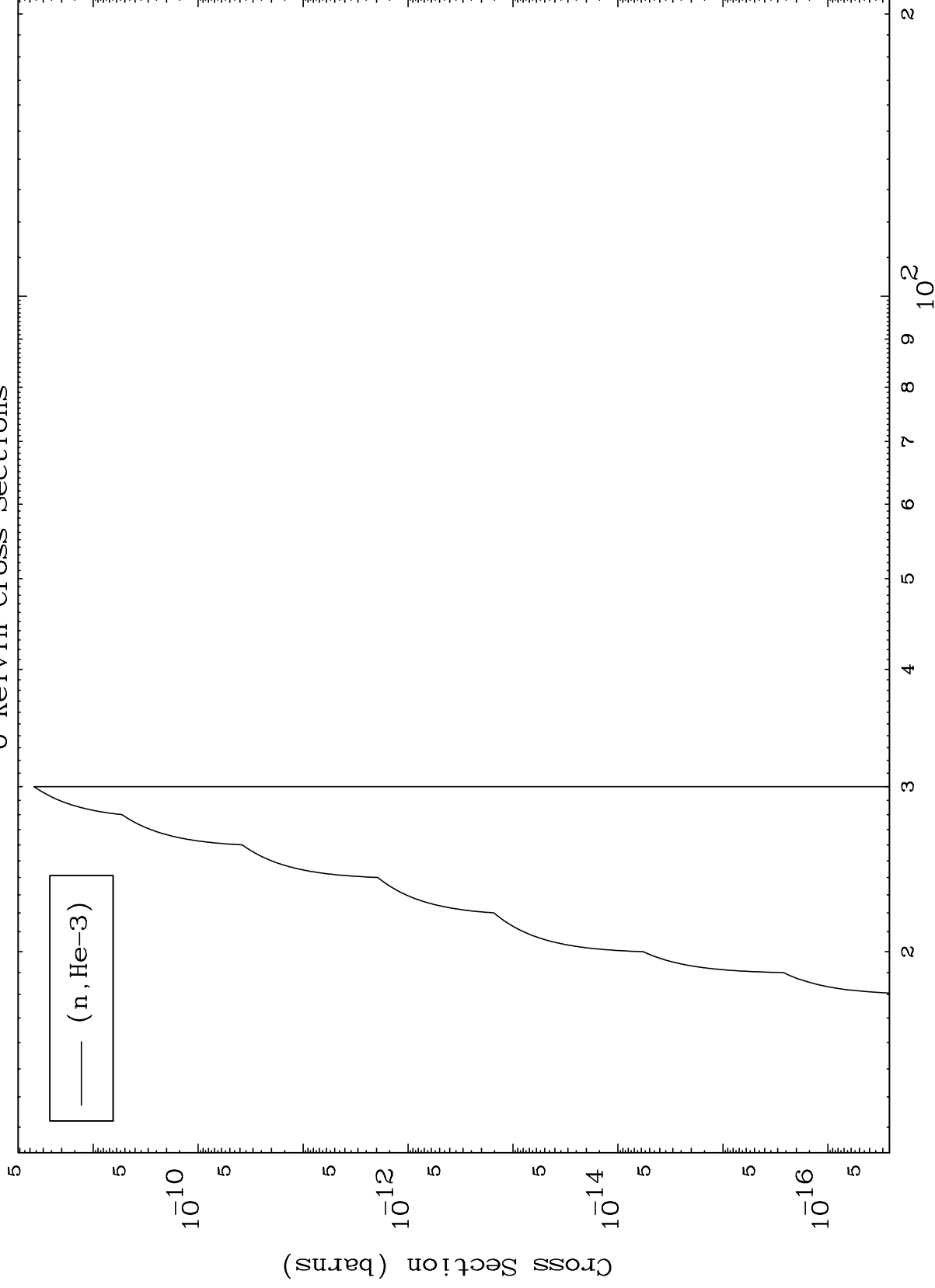
53-I -124



MAT 5316

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

53-I -124



10

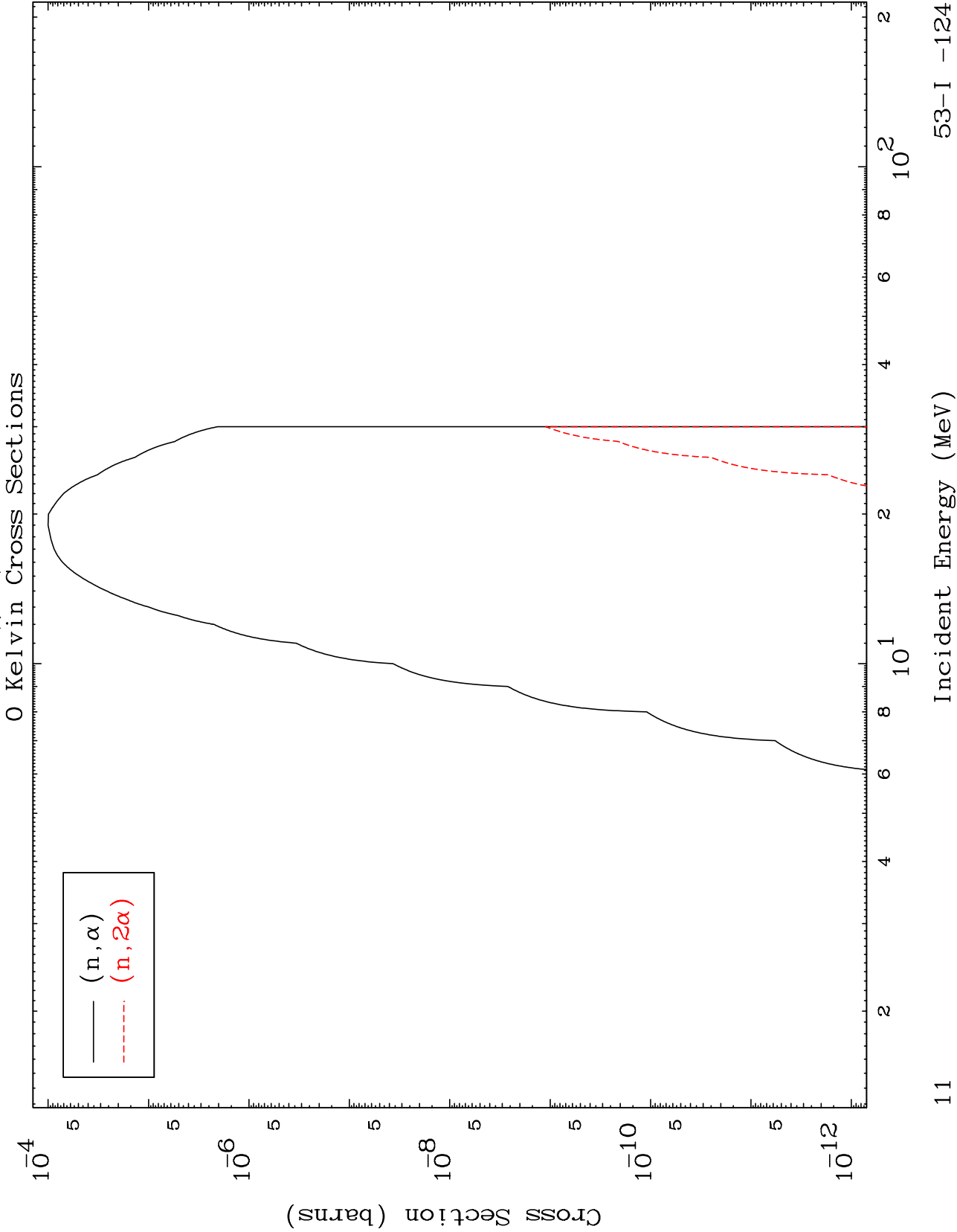
Incident Energy (MeV)

53-I -124

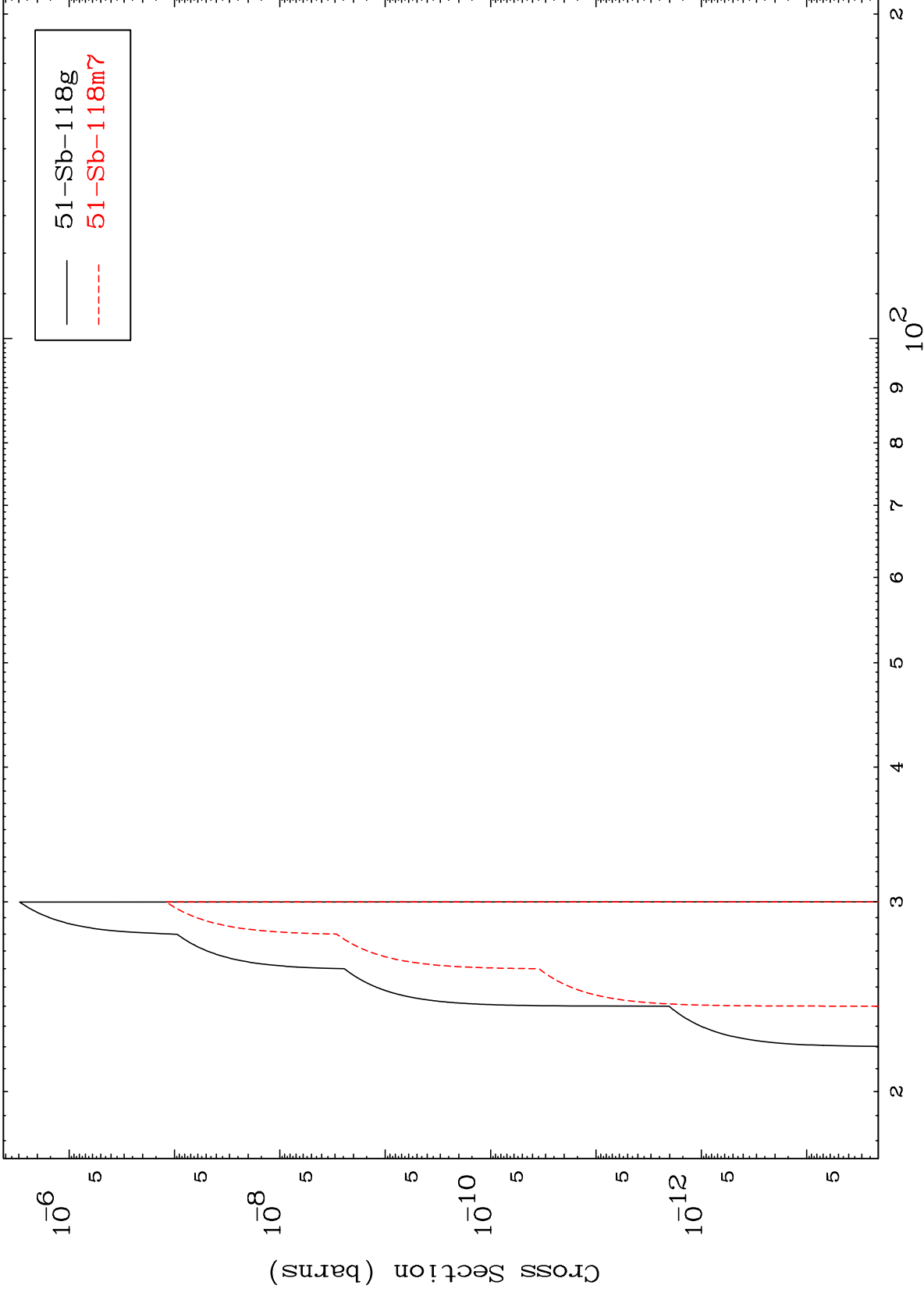
MAT 5316

(γ, α) Levels

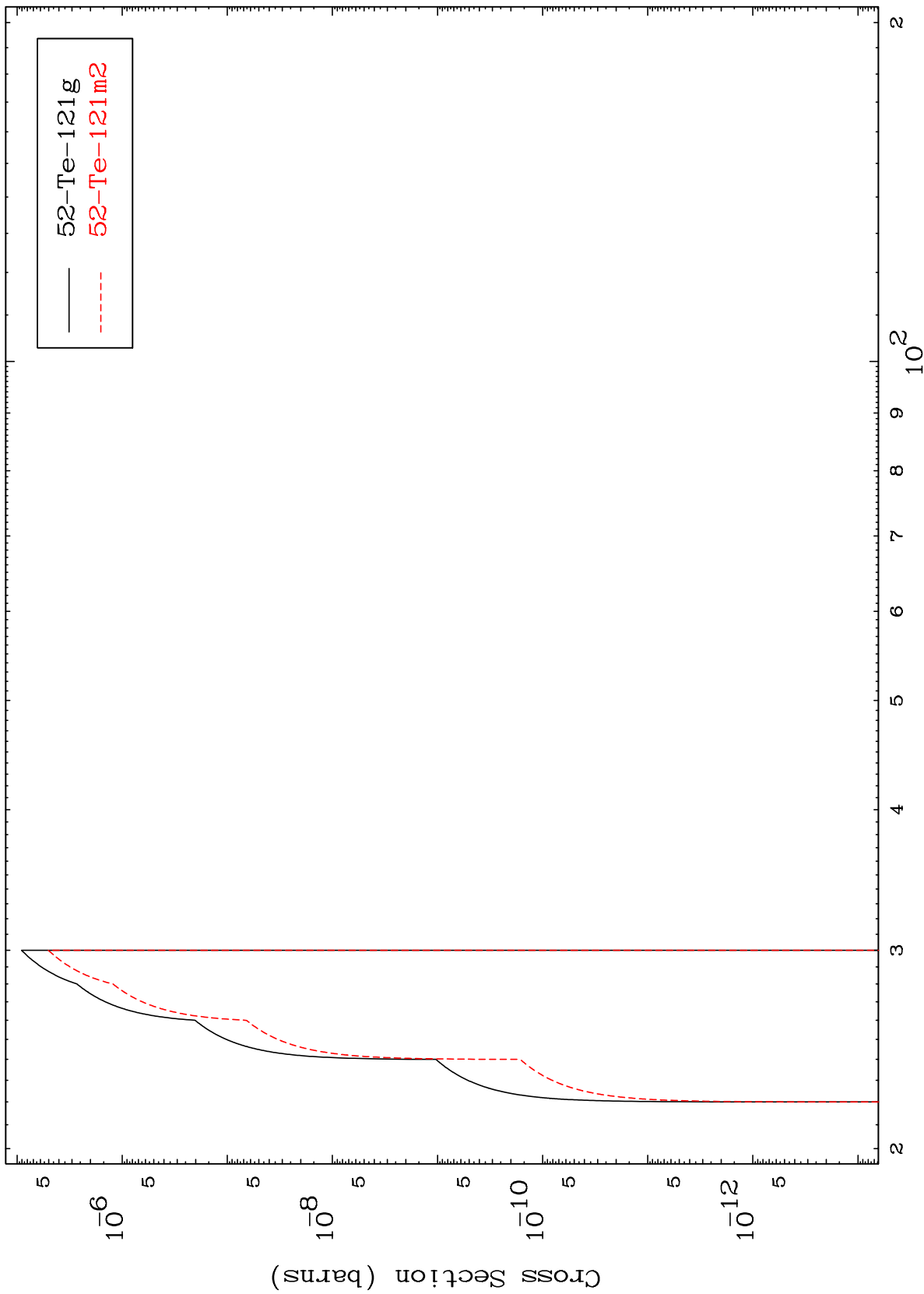
53-I -124



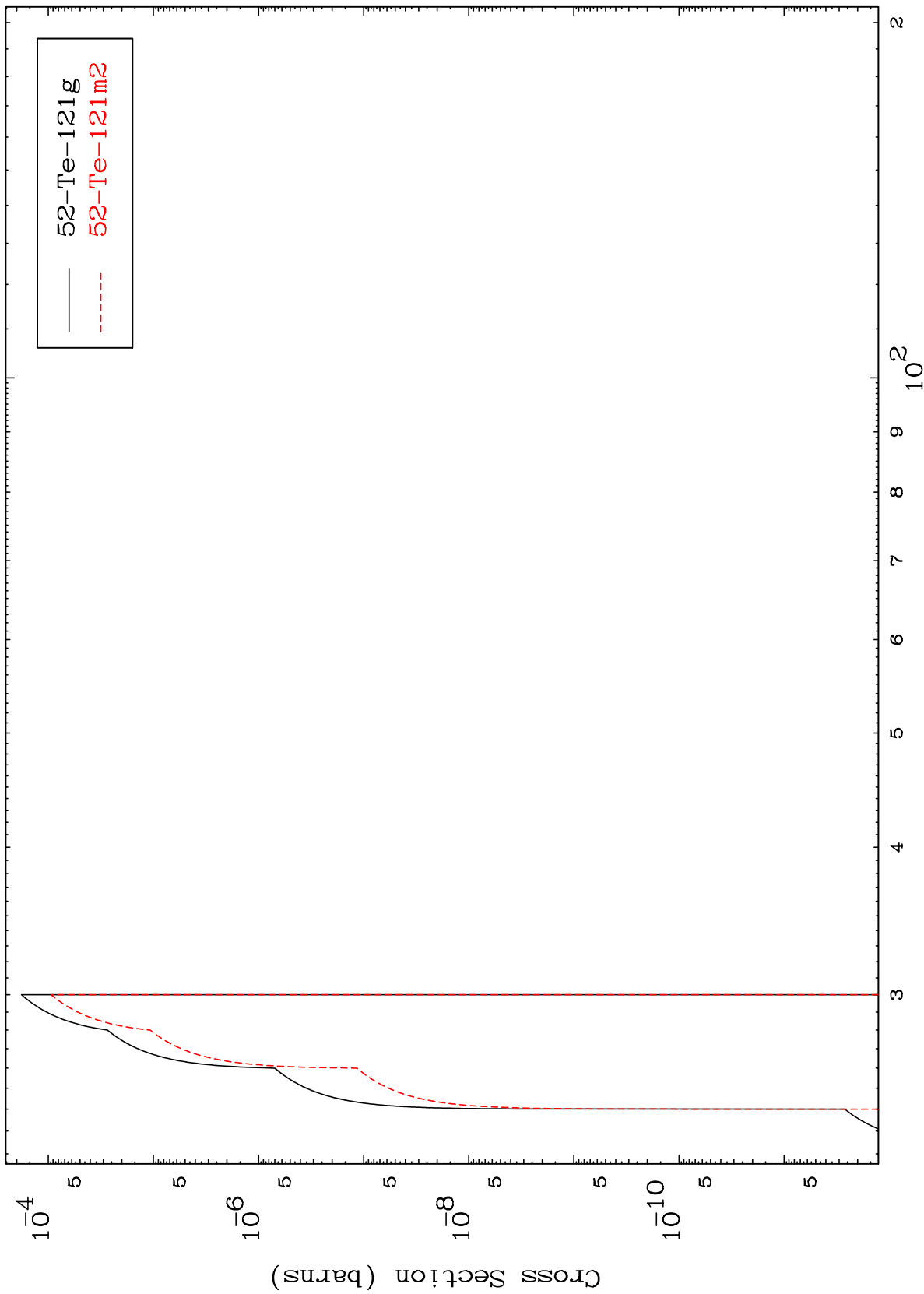
Radionuclide Production Cross Section



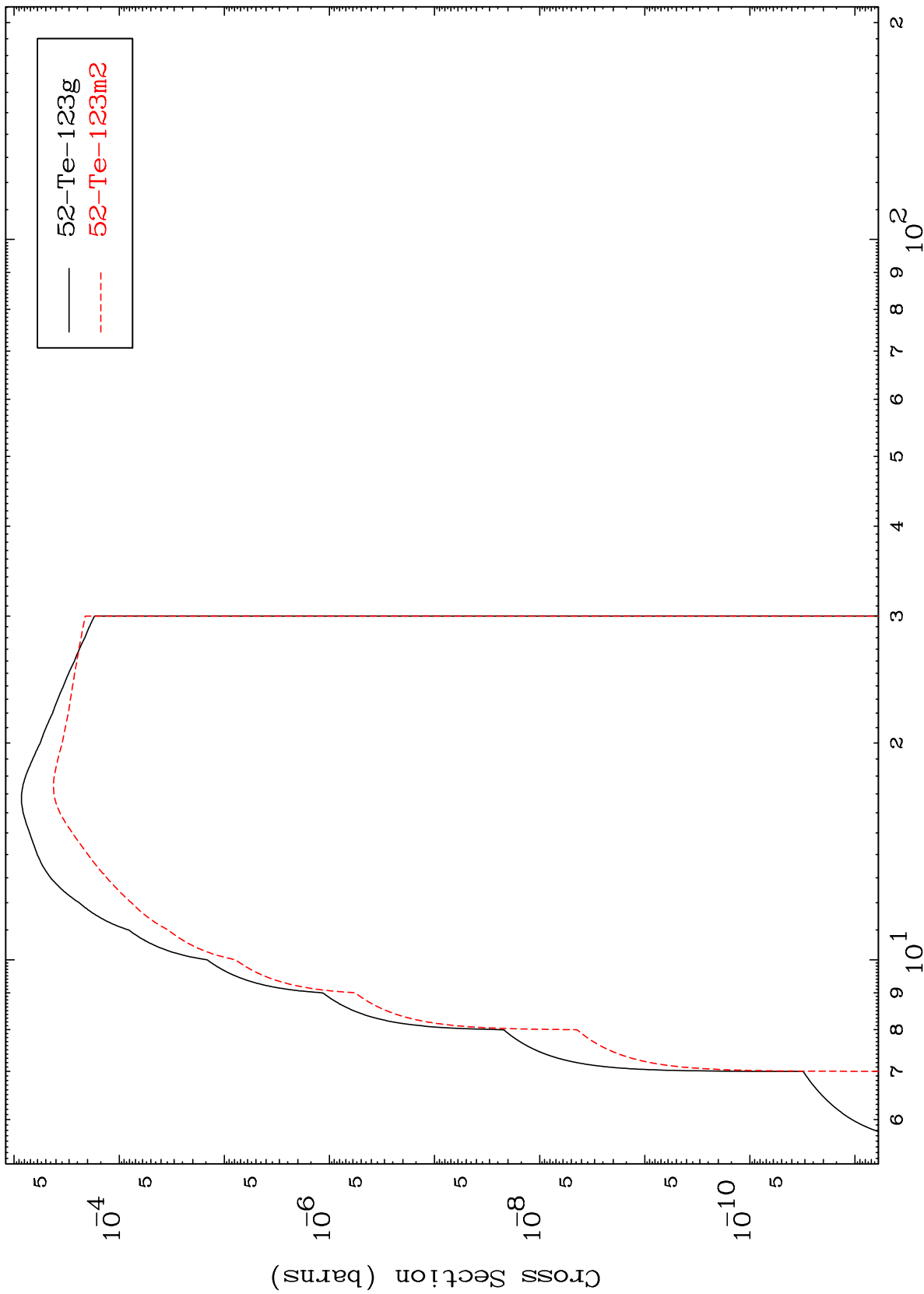
Radionuclide Production Cross Section



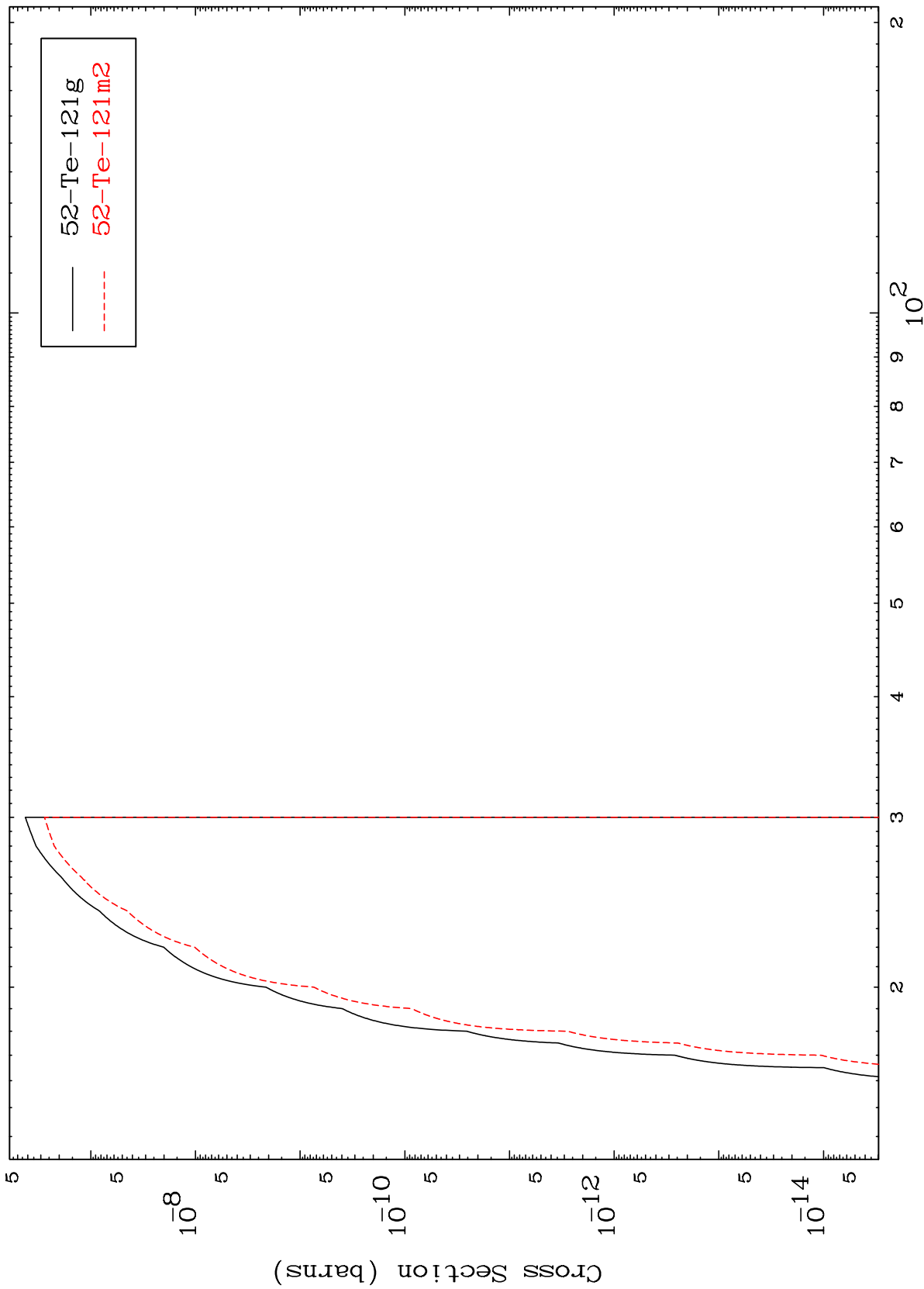
Radionuclide Production Cross Section



(n,p)
Radionuclide Production Cross Section



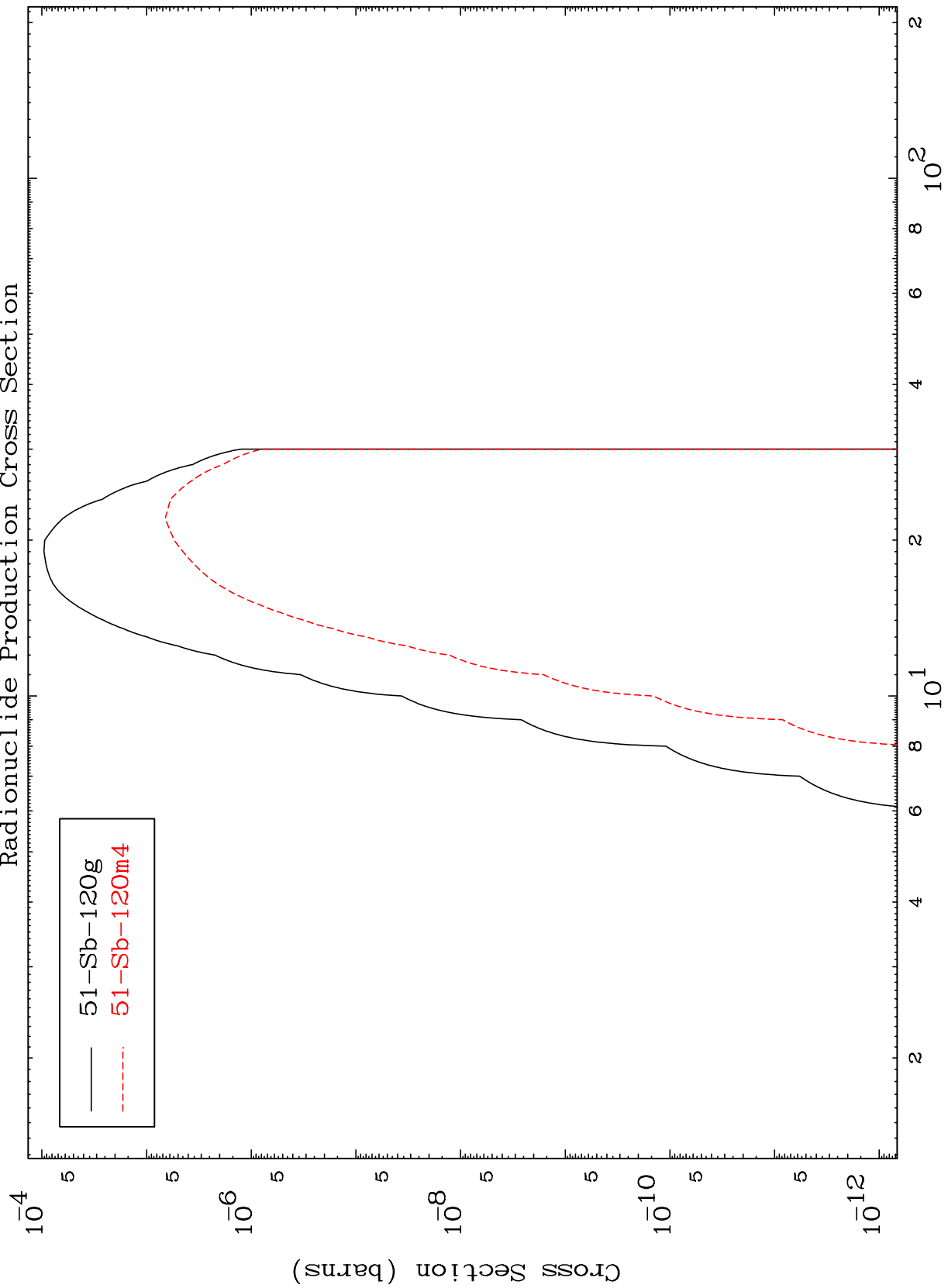
(n,t)
Radionuclide Production Cross Section



MAT 5316

53-I -124

Radionuclide Production Cross Section



51-Sb-120g
51-Sb-120m4

17

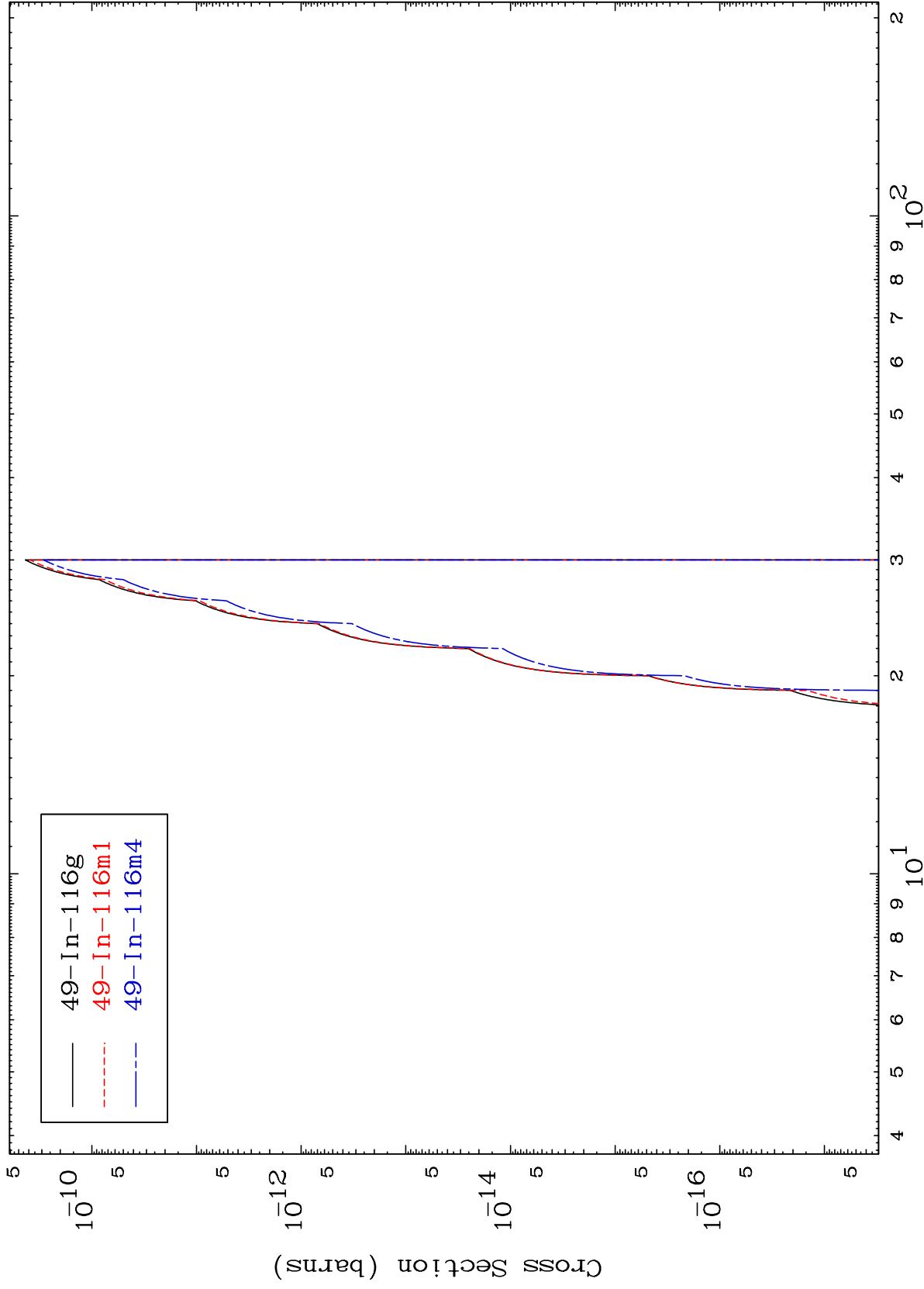
53-I -124

Incident Energy (MeV)

MAT 5316

53-I -124

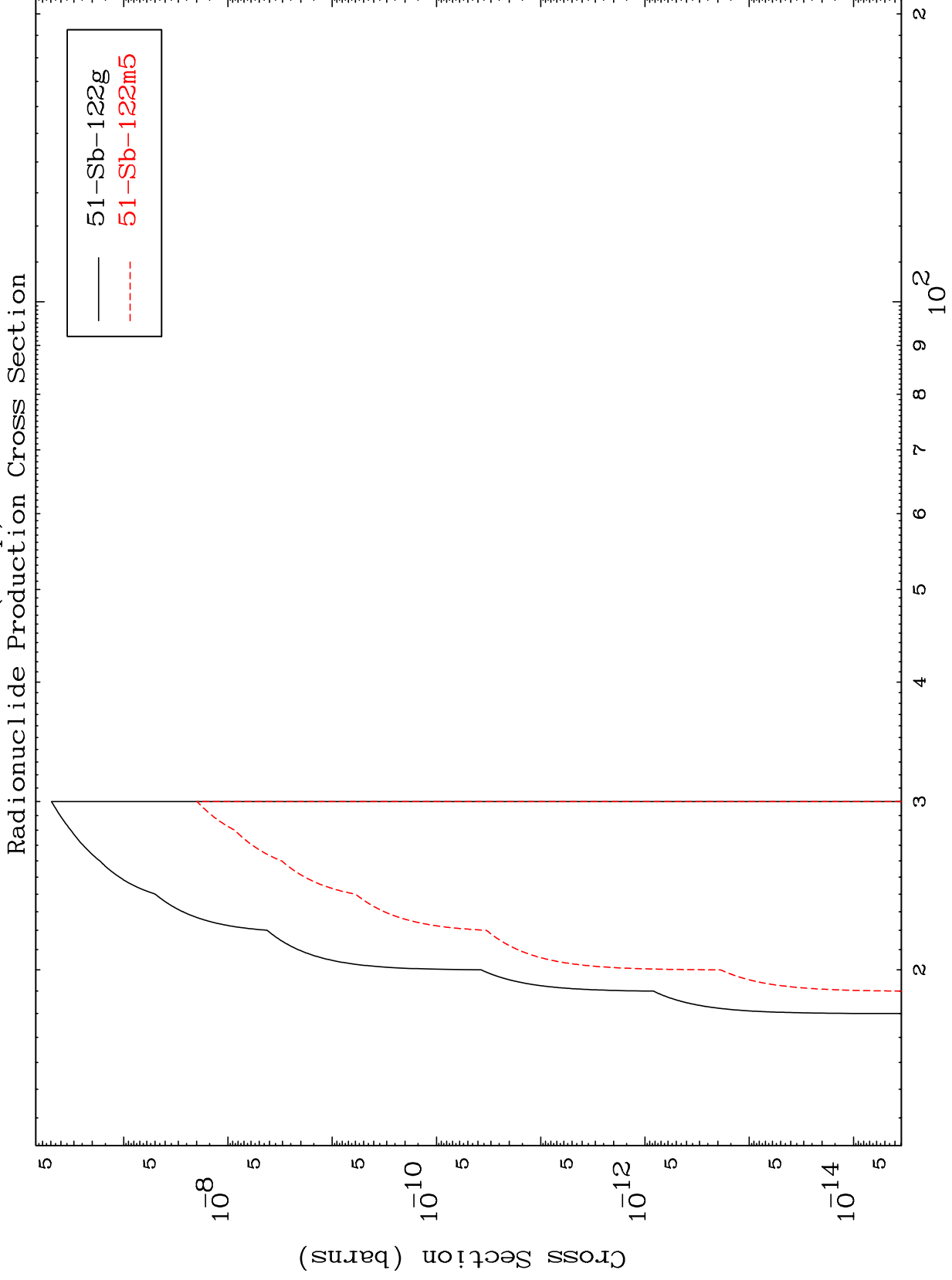
(n,2α)
Radionuclide Production Cross Section



53-I -124

Incident Energy (MeV)

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Radionuclide Production Cross Section

