

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

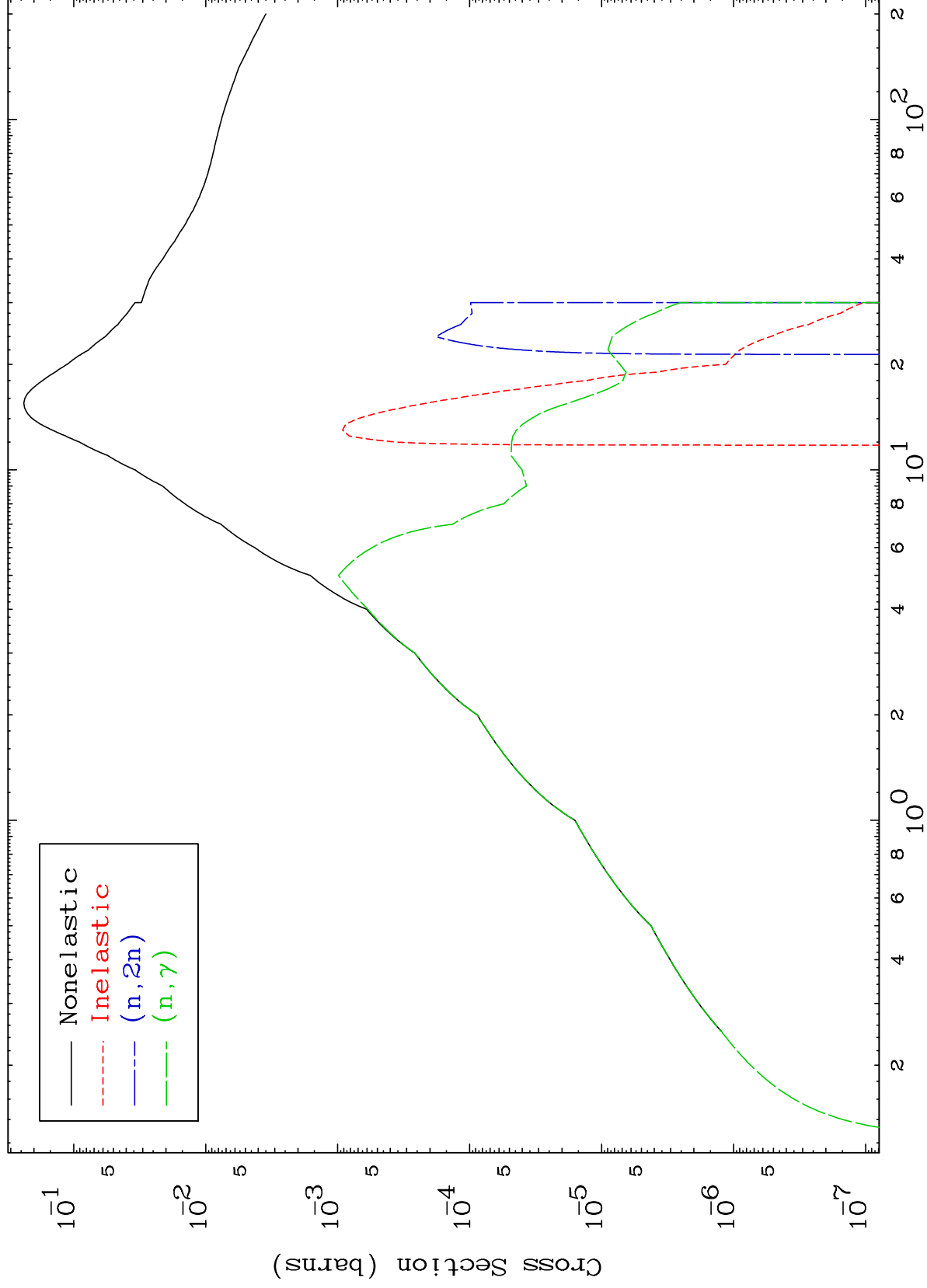
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5289

Photon Major
0 Kelvin Cross Sections

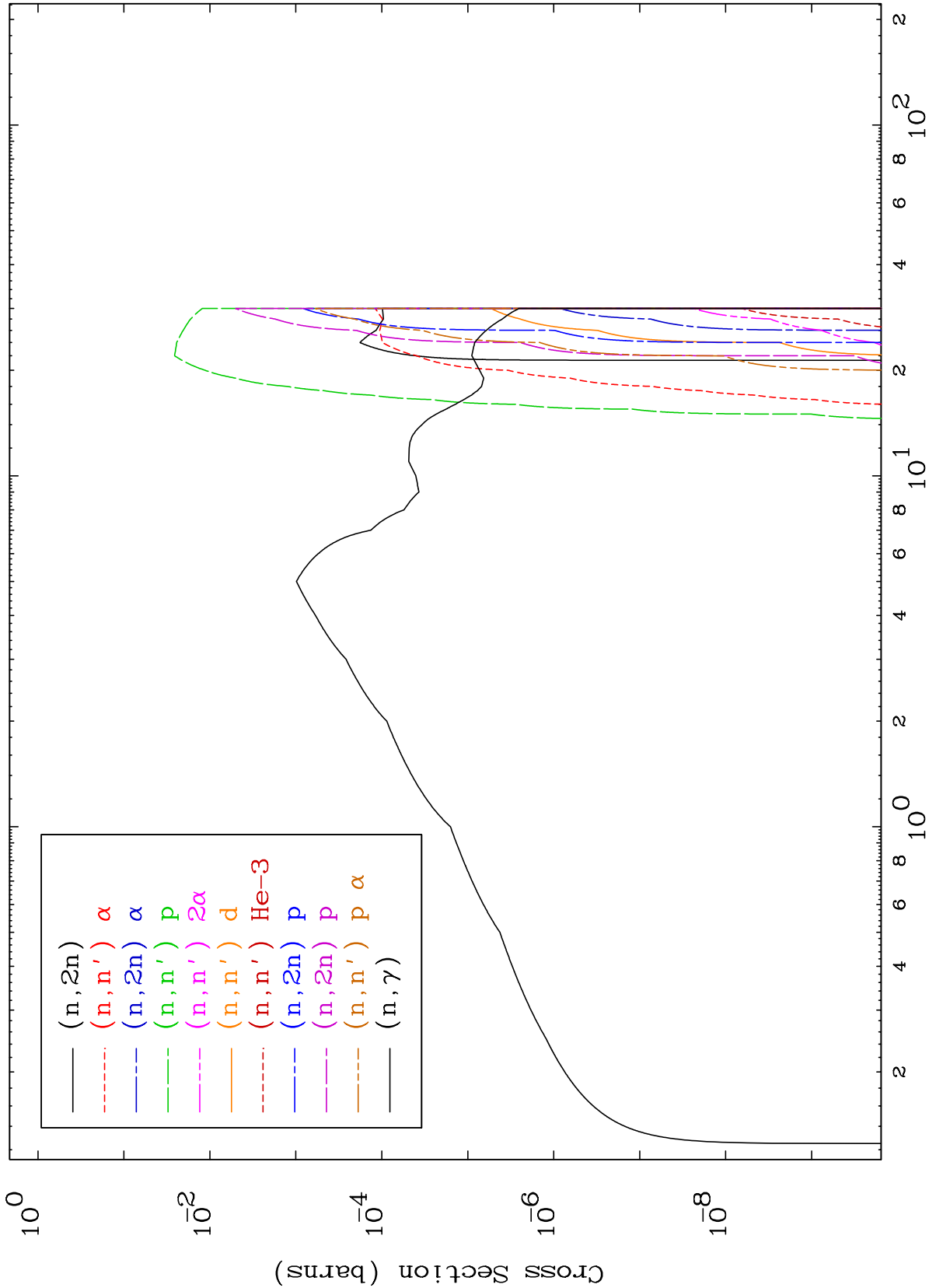
53-I -115

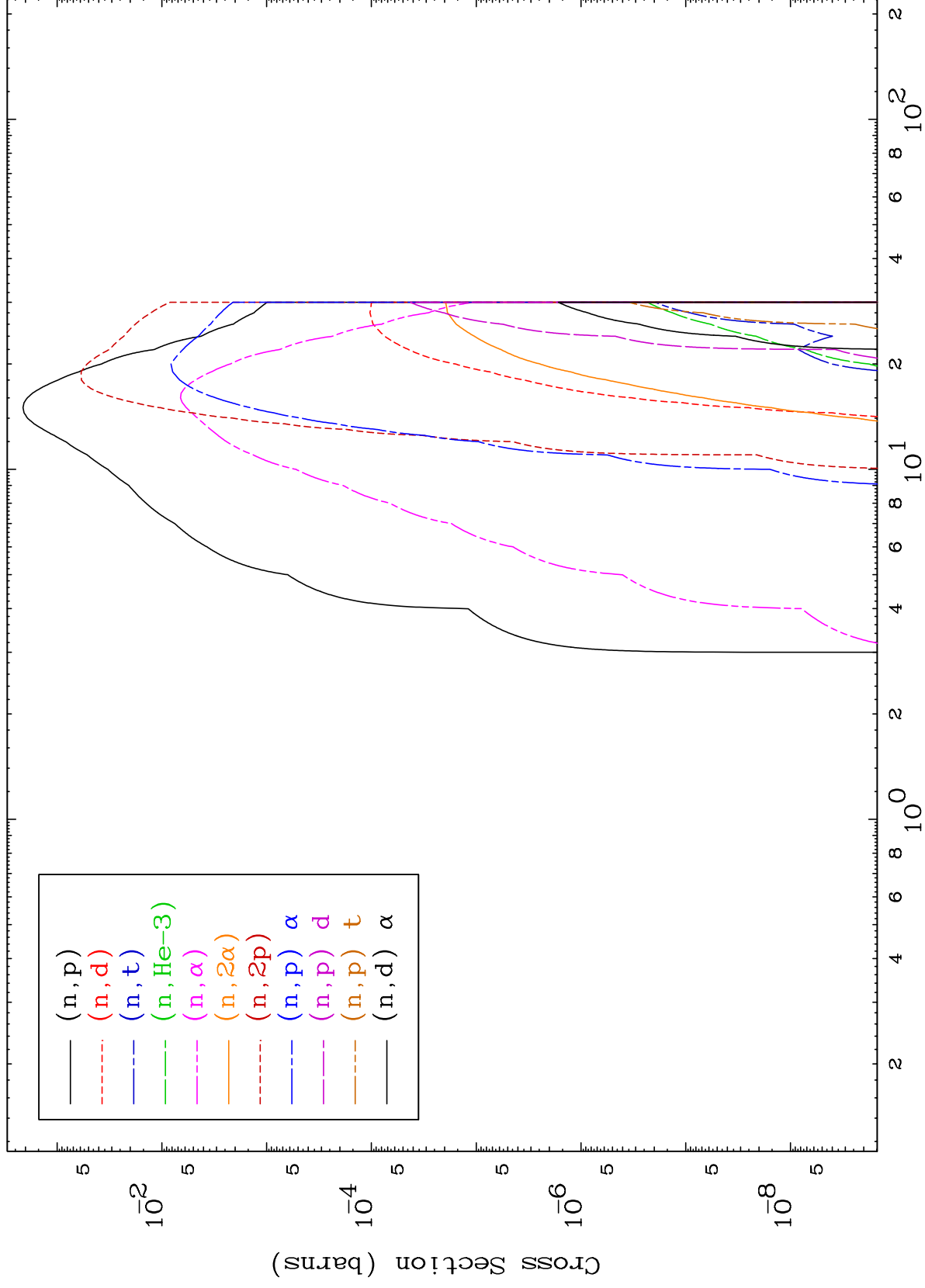


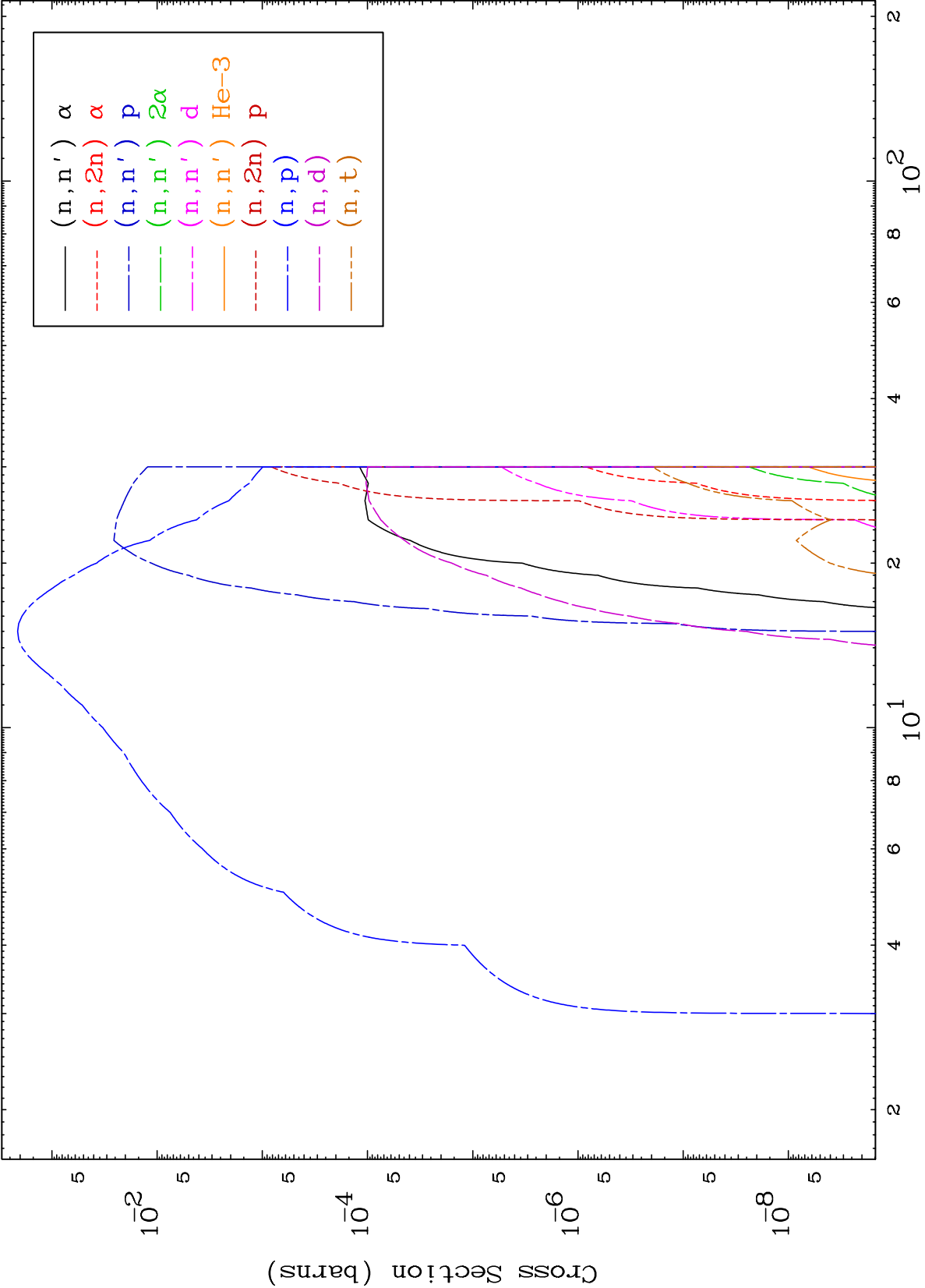
1

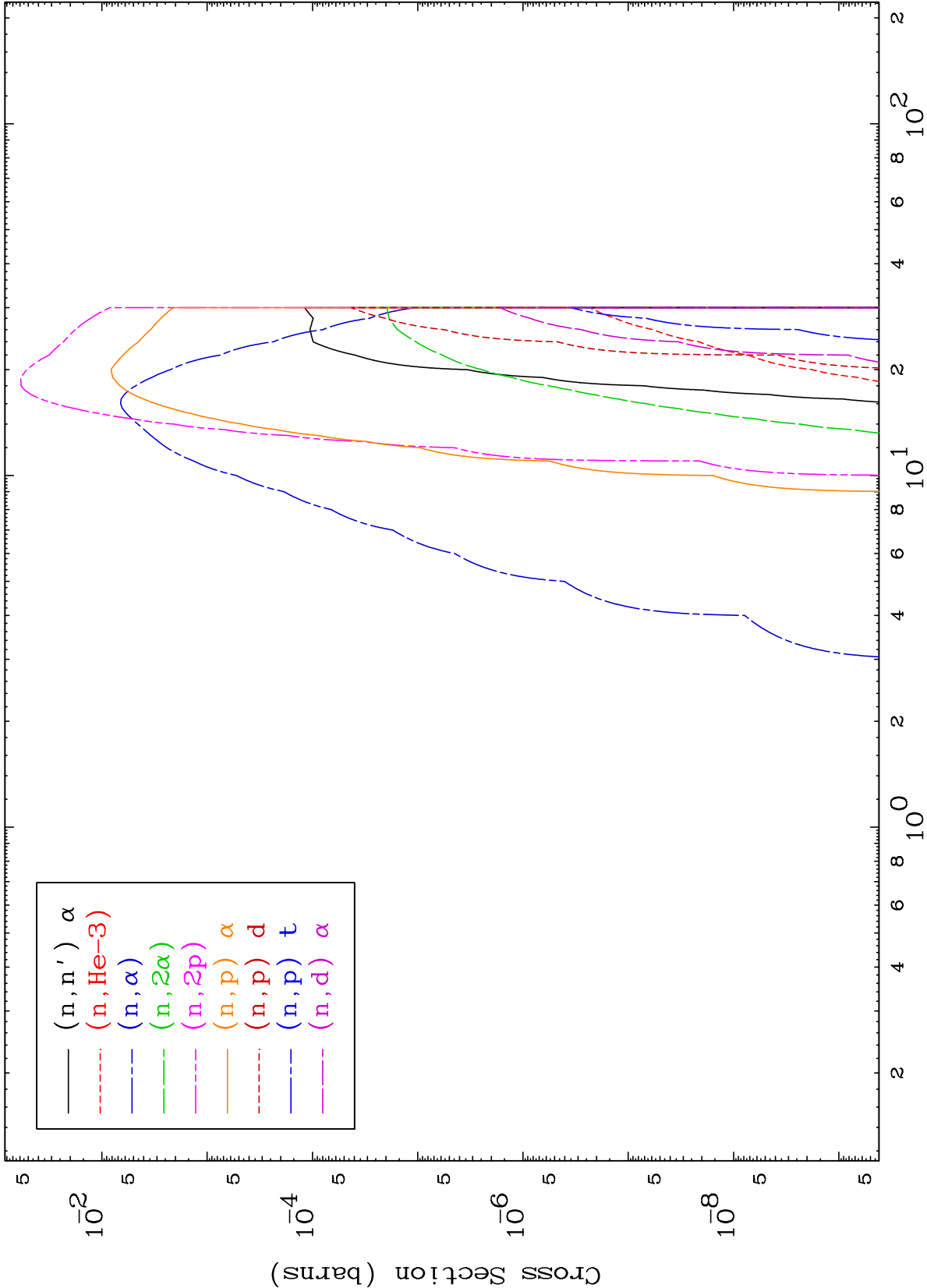
Incident Energy (MeV)

53-I -115





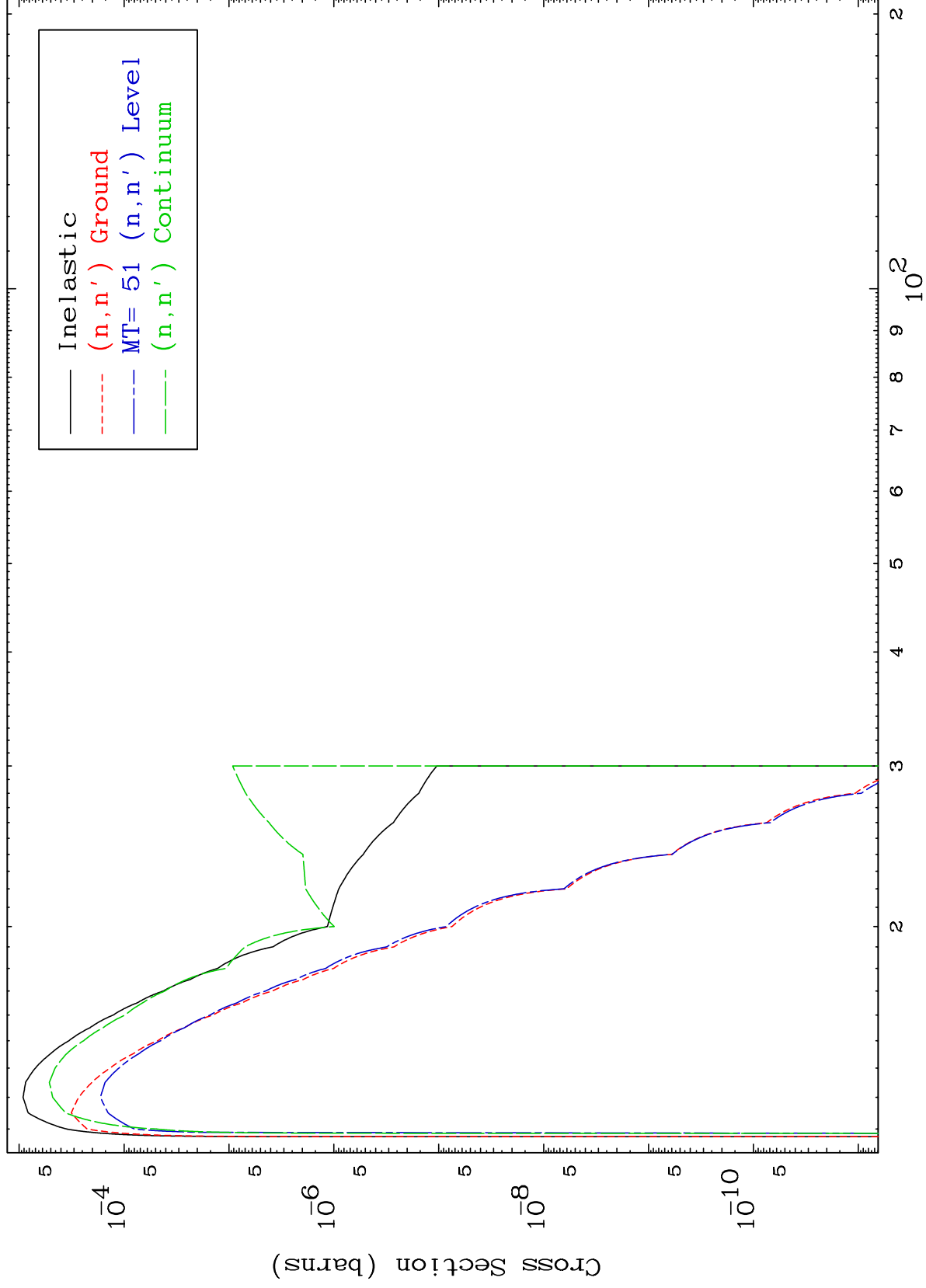




MAT 5289

53-I -115

(γ, n') Levels
0 Kelvin Cross Sections



53-I -115

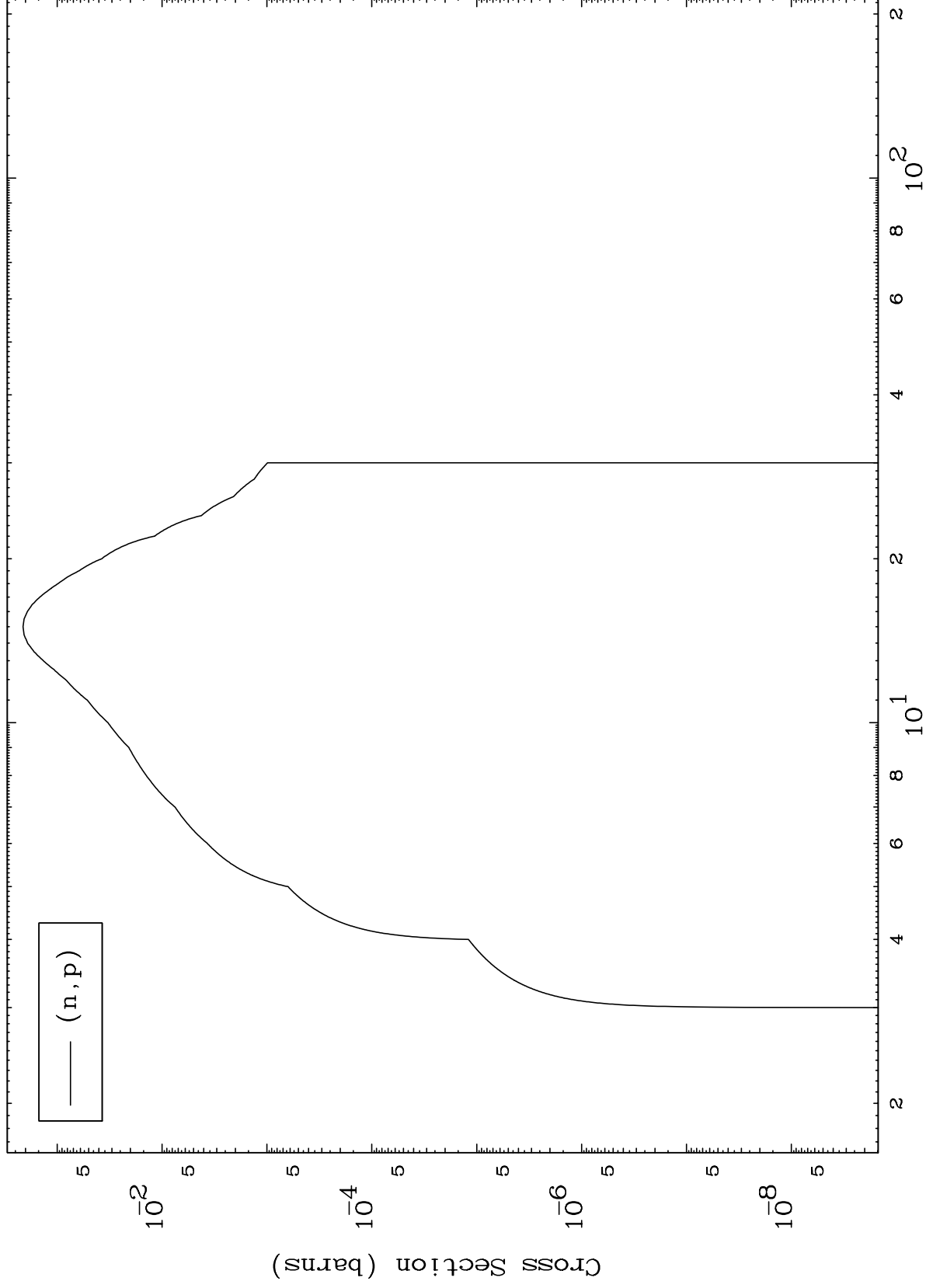
Incident Energy (MeV)

6

MAT 5289

53-I -115

(γ, p) Levels
0 Kelvin Cross Sections

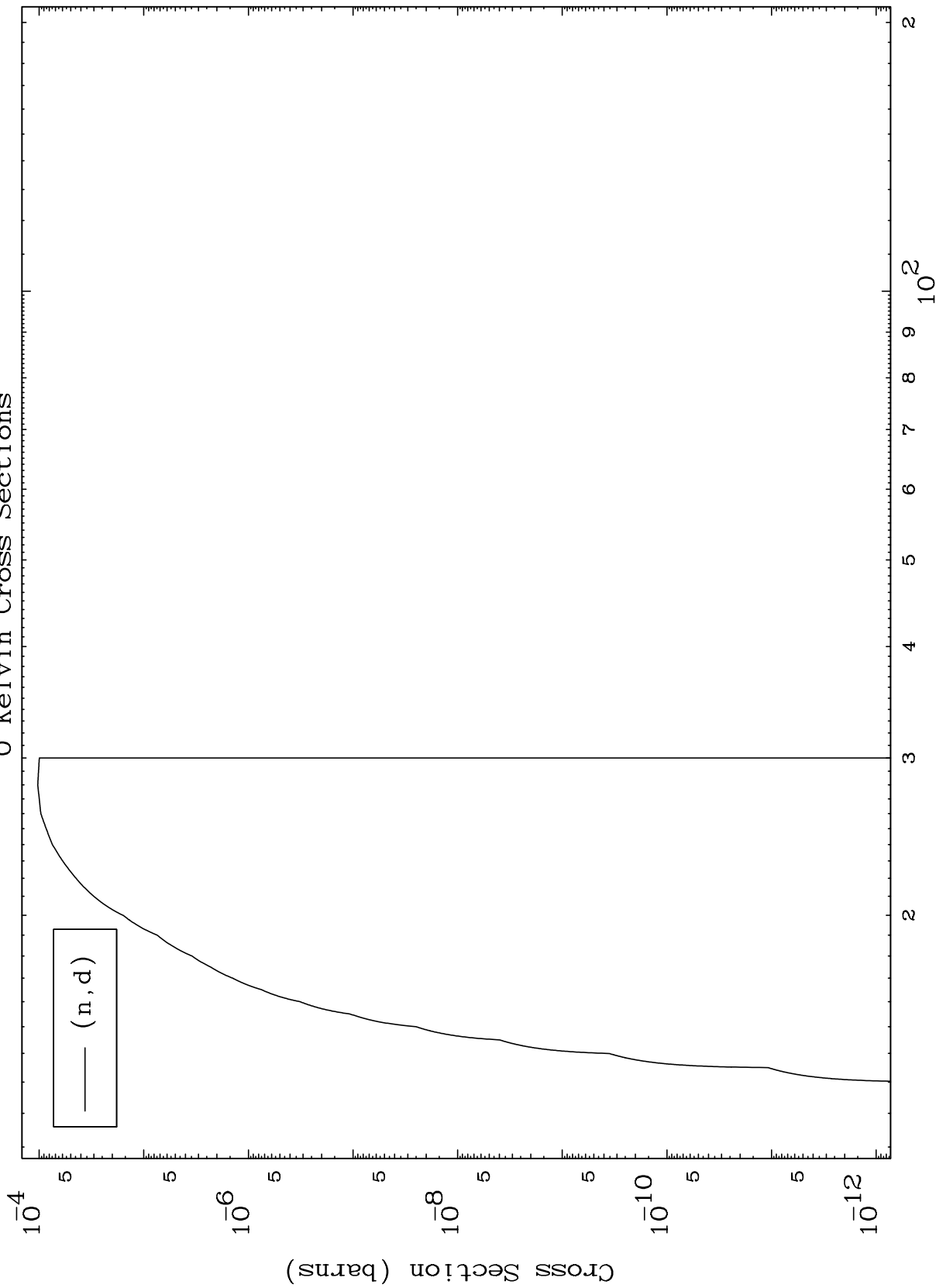


53-I -115

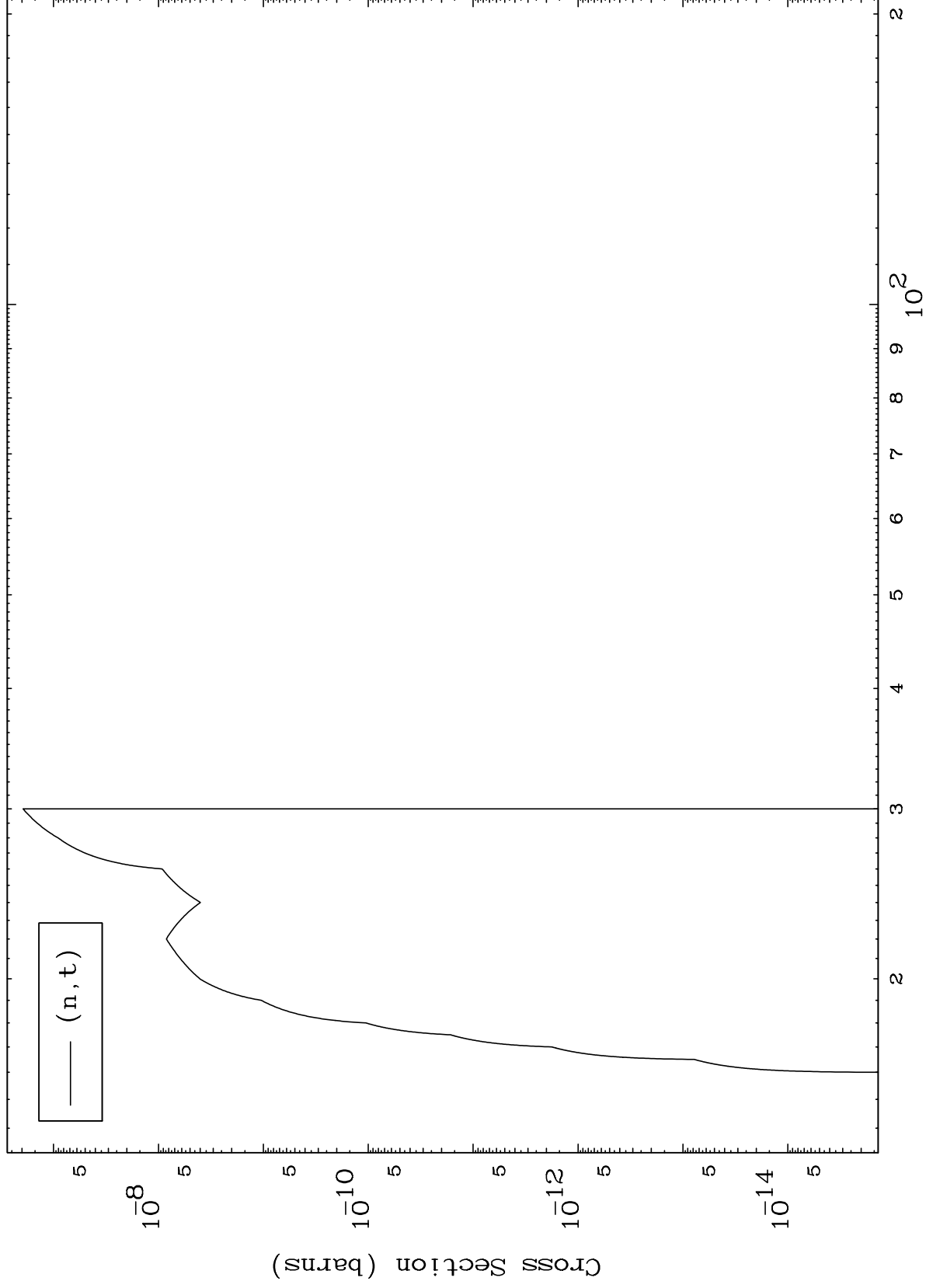
Incident Energy (MeV)

7

(γ, d) Levels
0 Kelvin Cross Sections



(γ, t) Levels
0 Kelvin Cross Sections

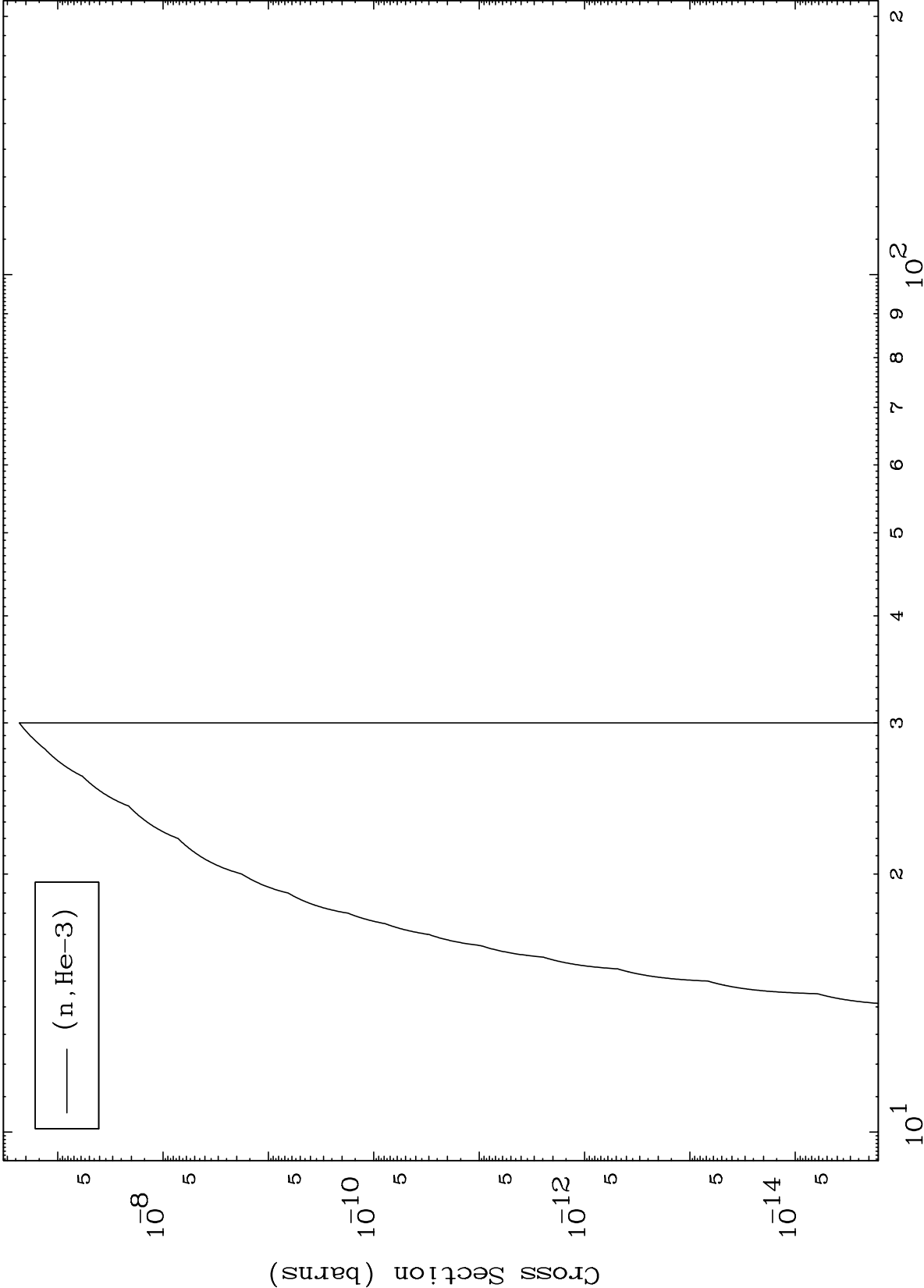


MAT 5289

(γ ,He3) Levels

53-I -115

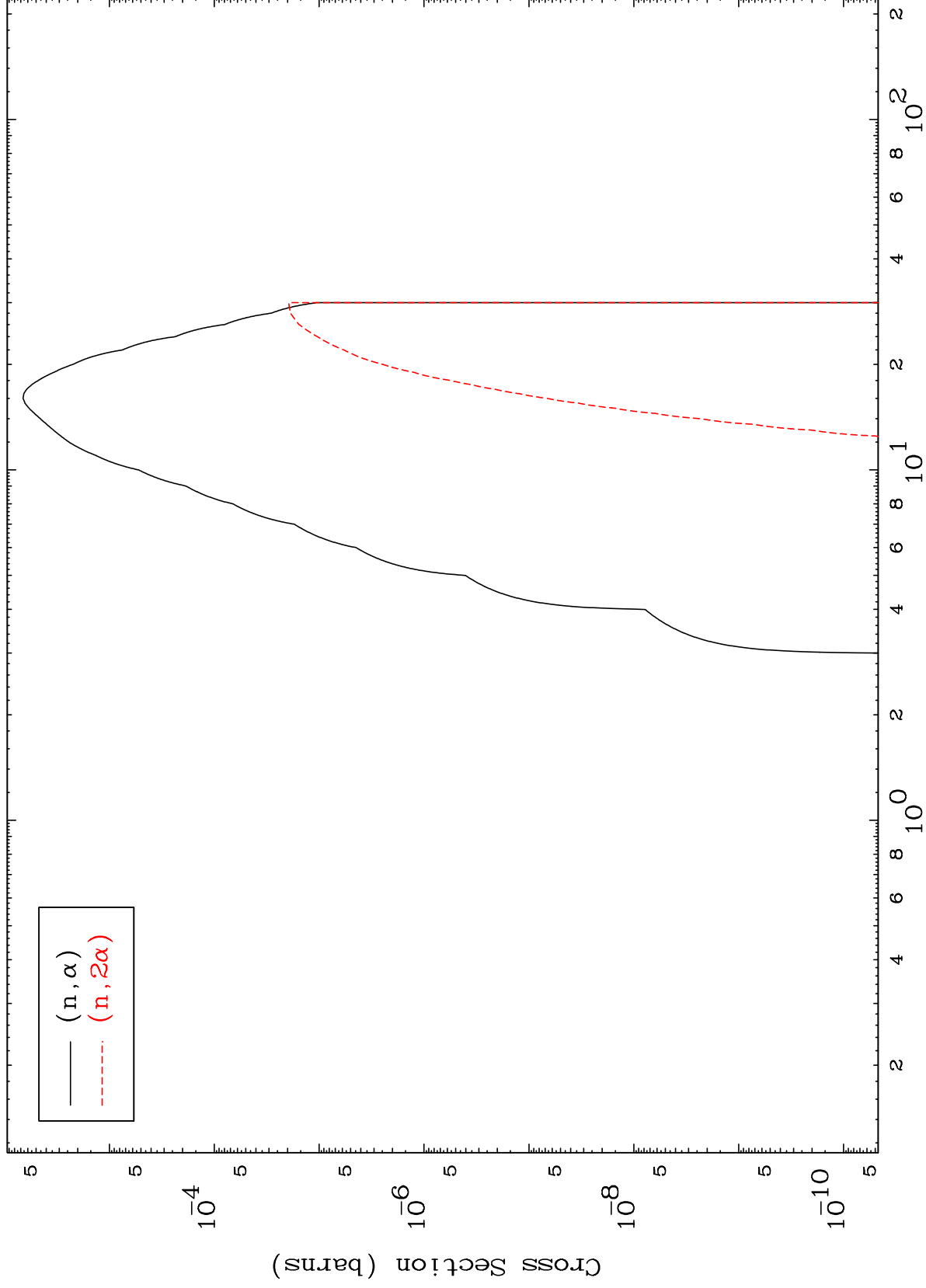
0 Kelvin Cross Sections

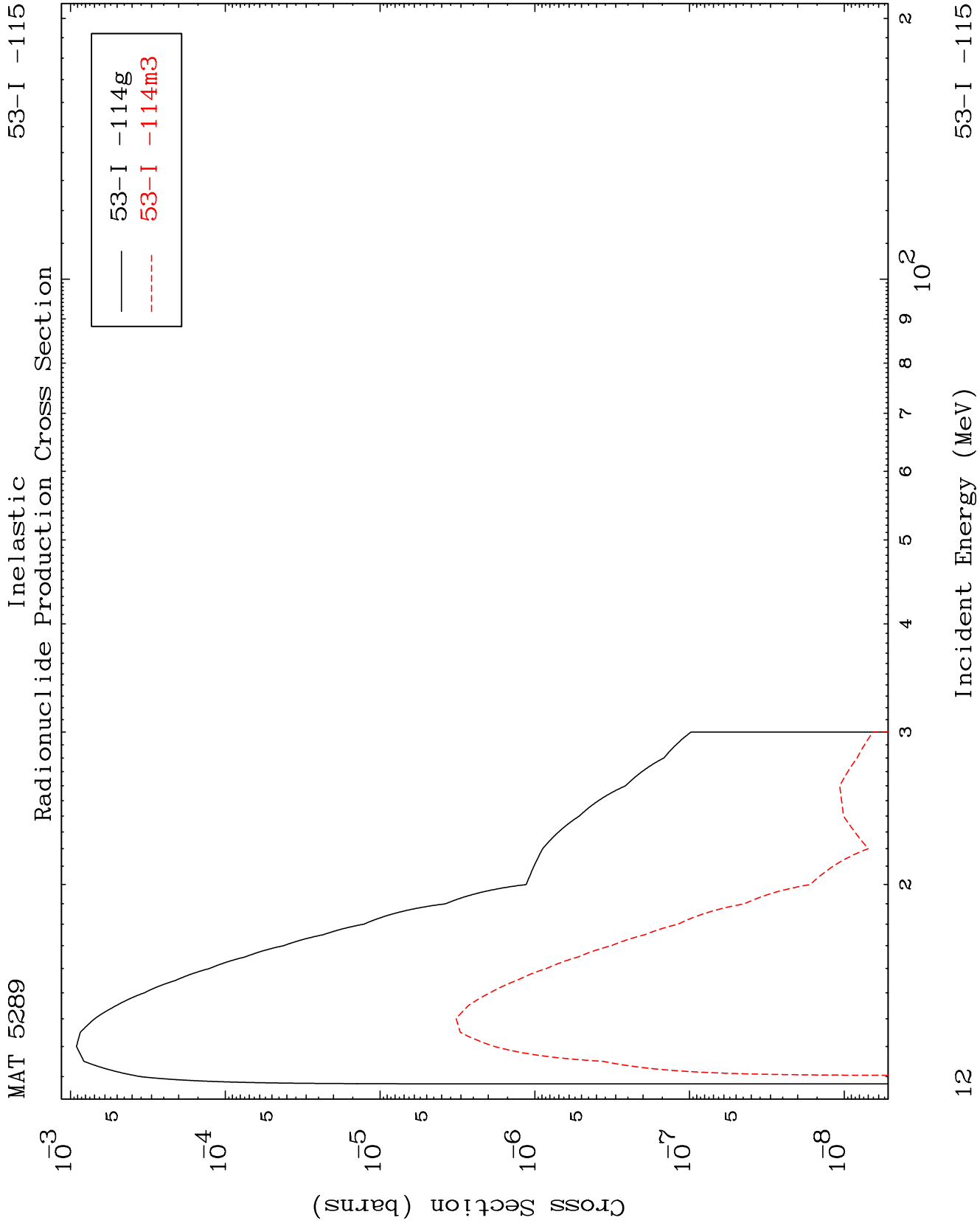


Incident Energy (MeV)

53-I -115

(γ, α) Levels
0 Kelvin Cross Sections

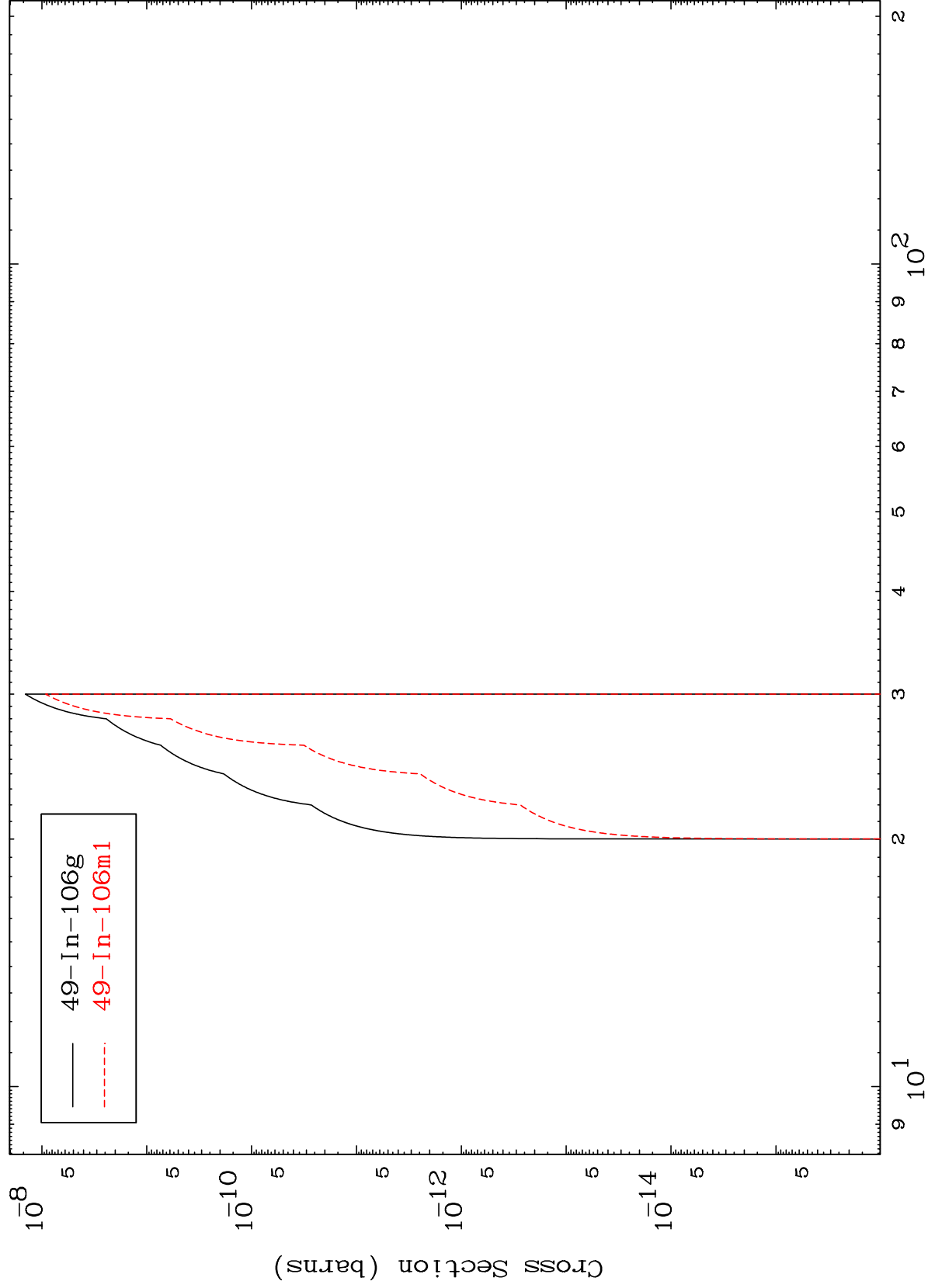




MAT 5289

53-I -115

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



53-I -115

Incident Energy (MeV)

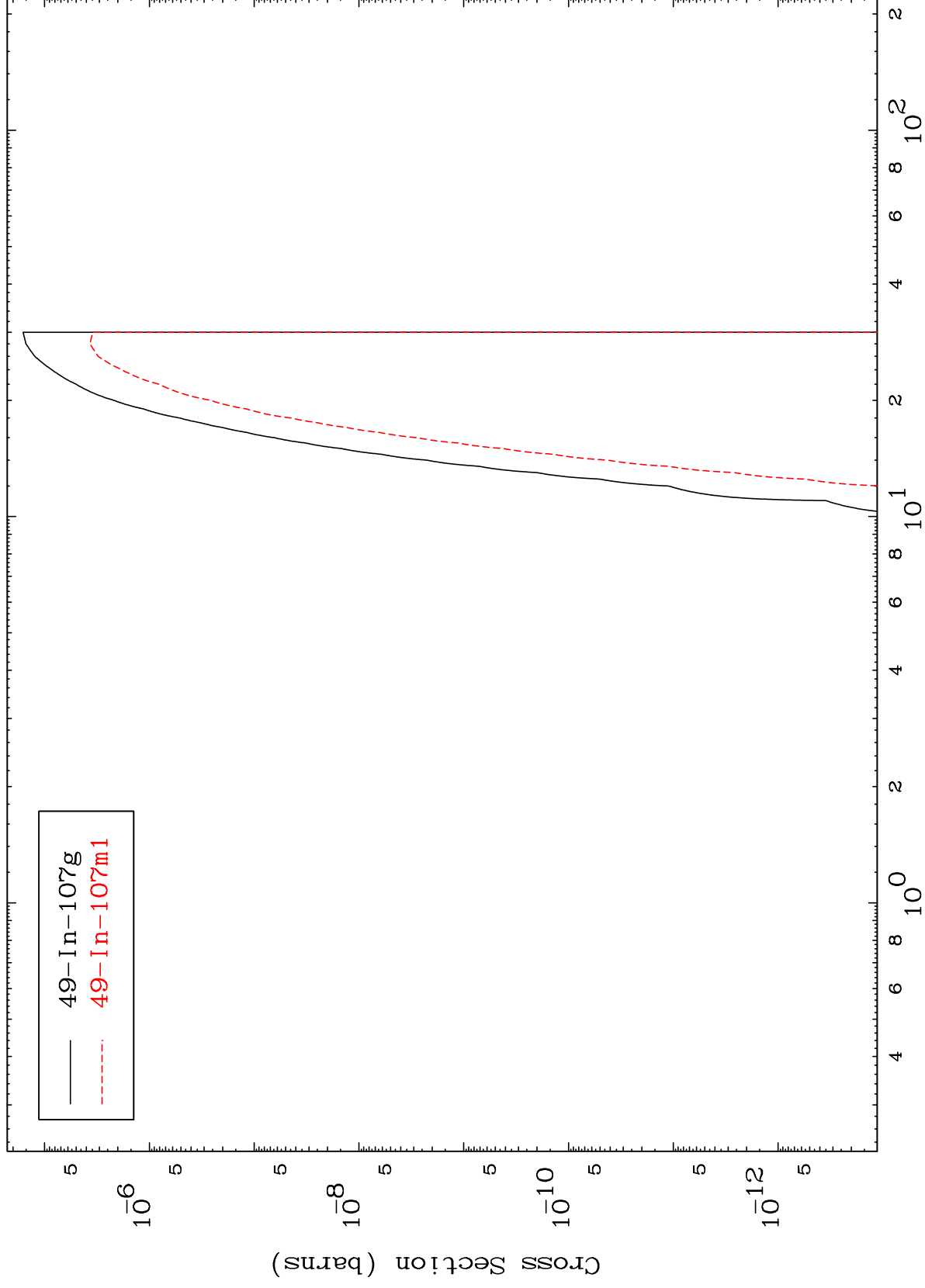
13

MAT 5289

(n,2α)

53-I -115

Radionuclide Production Cross Section



14

Incident Energy (MeV)

53-I -115