

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

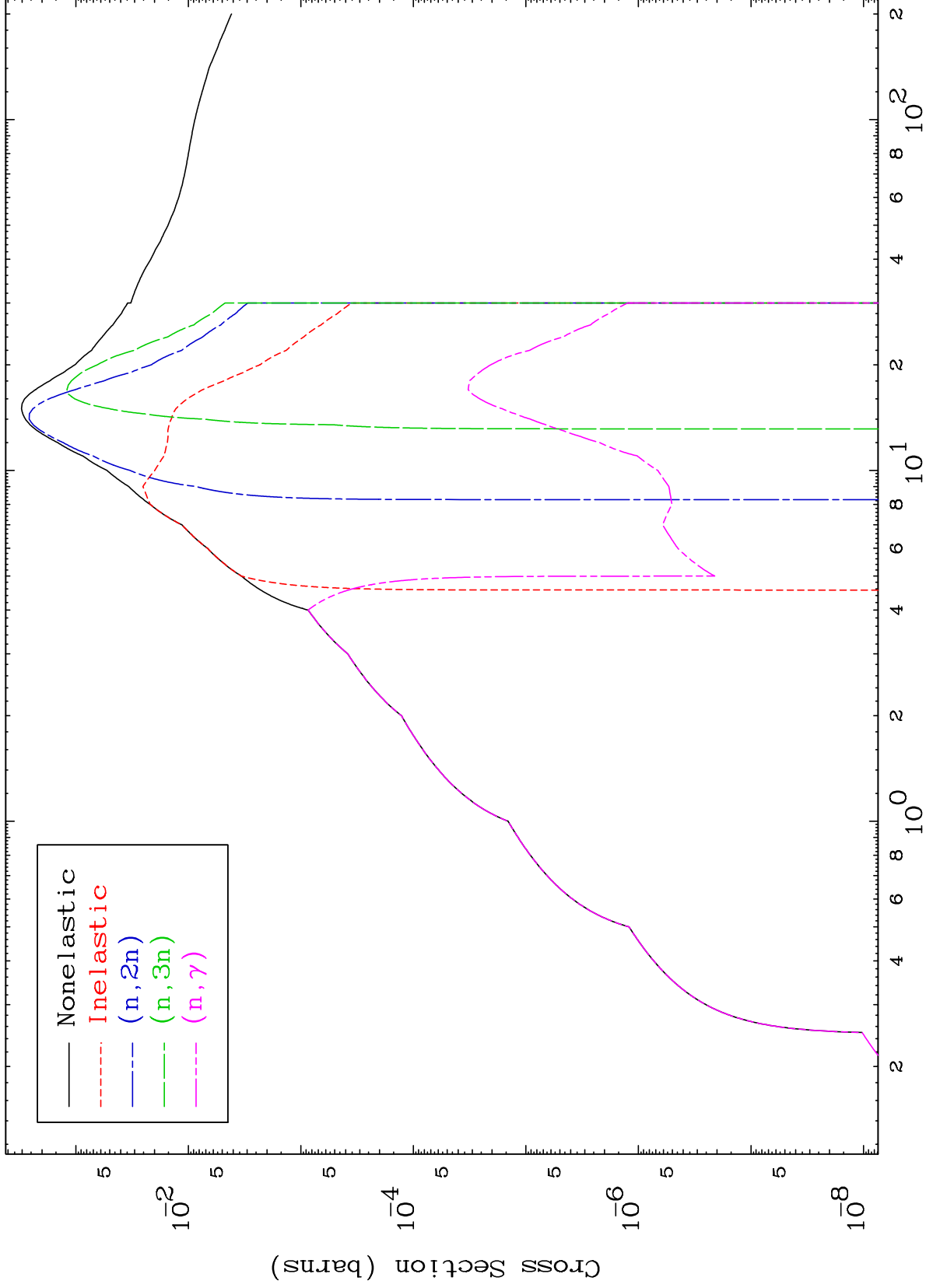
Press Mouse Button to Start

MAT 5361

Photon Major

53-I -139

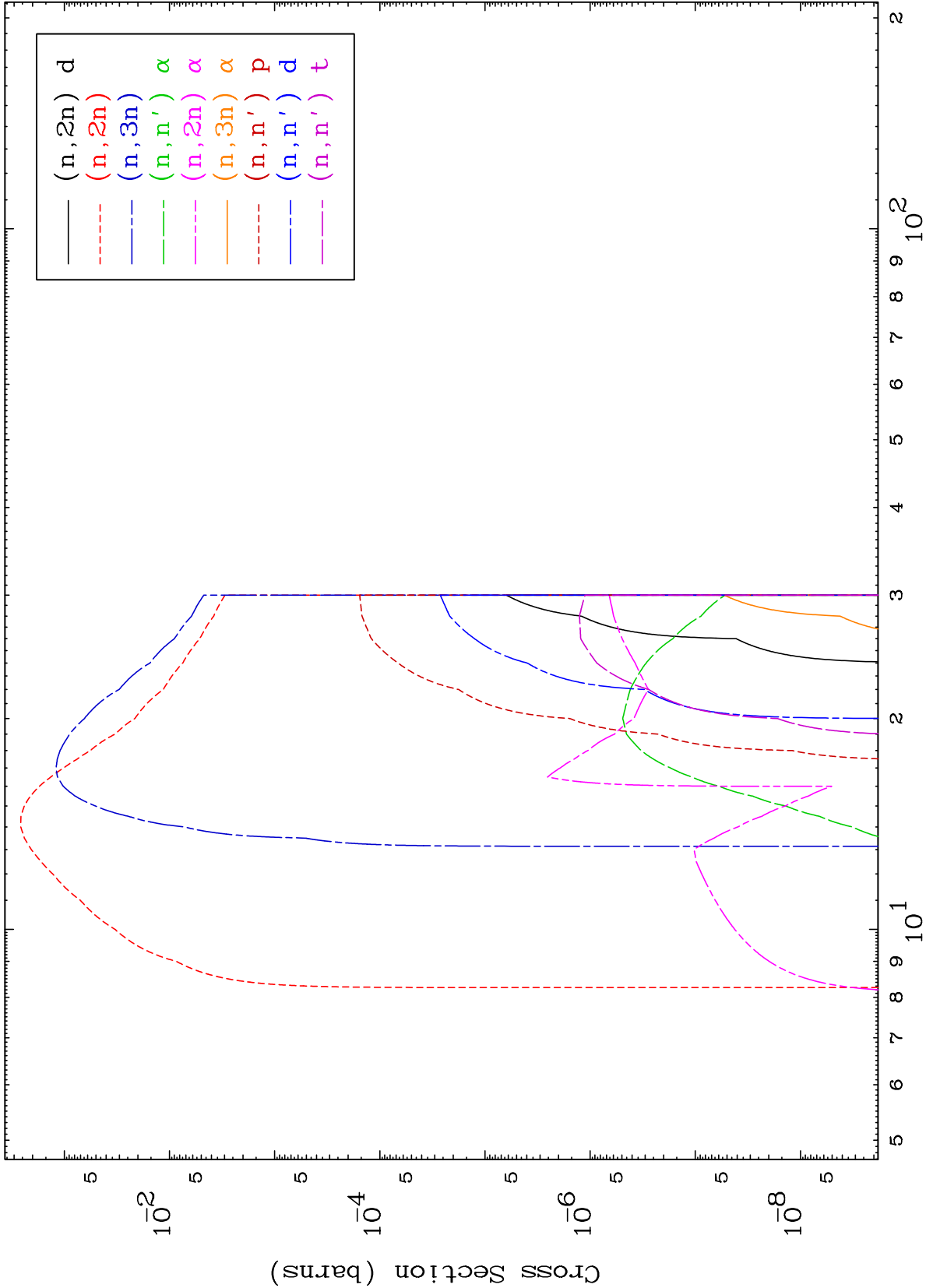
0 Kelvin Cross Sections

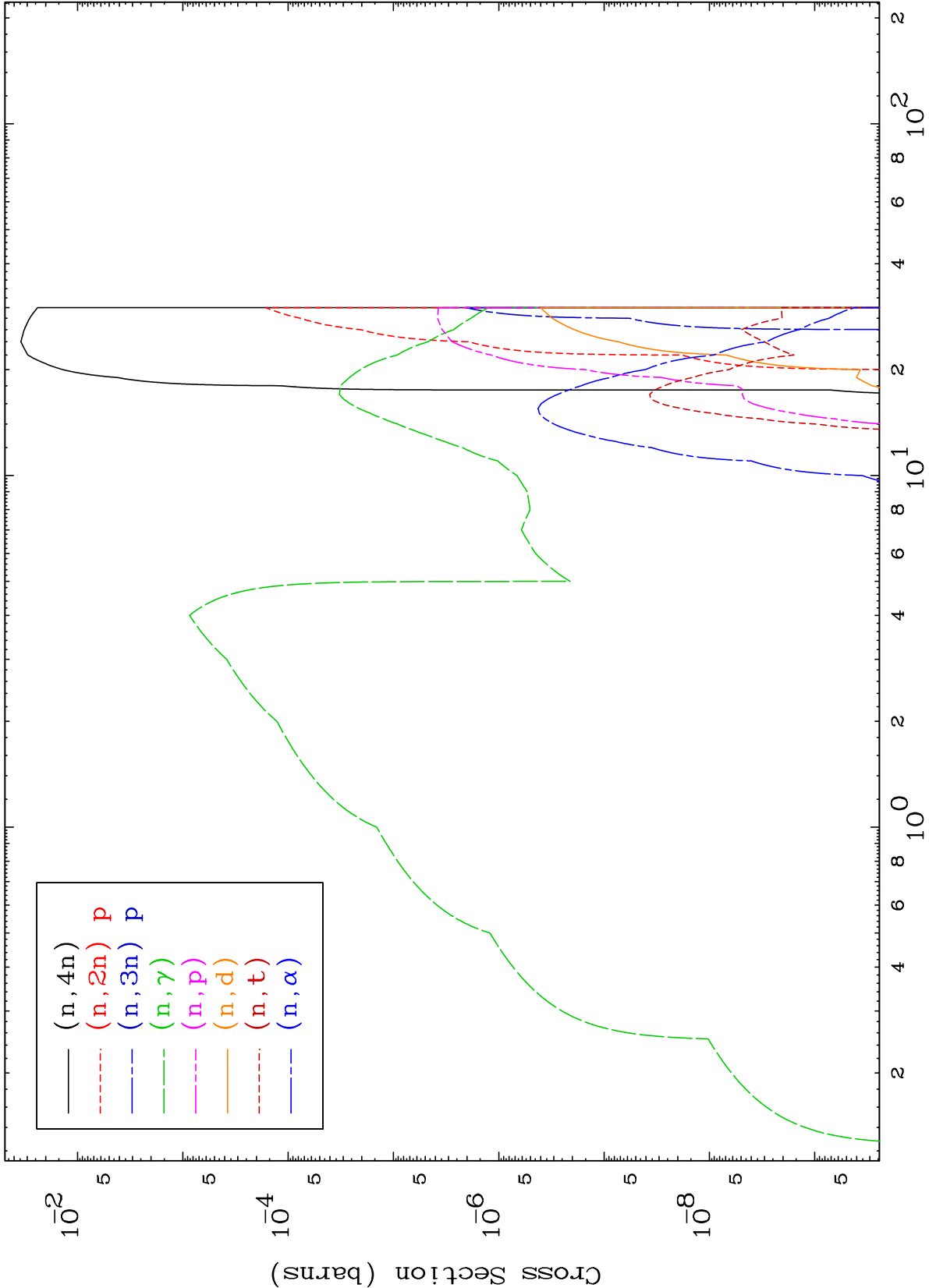


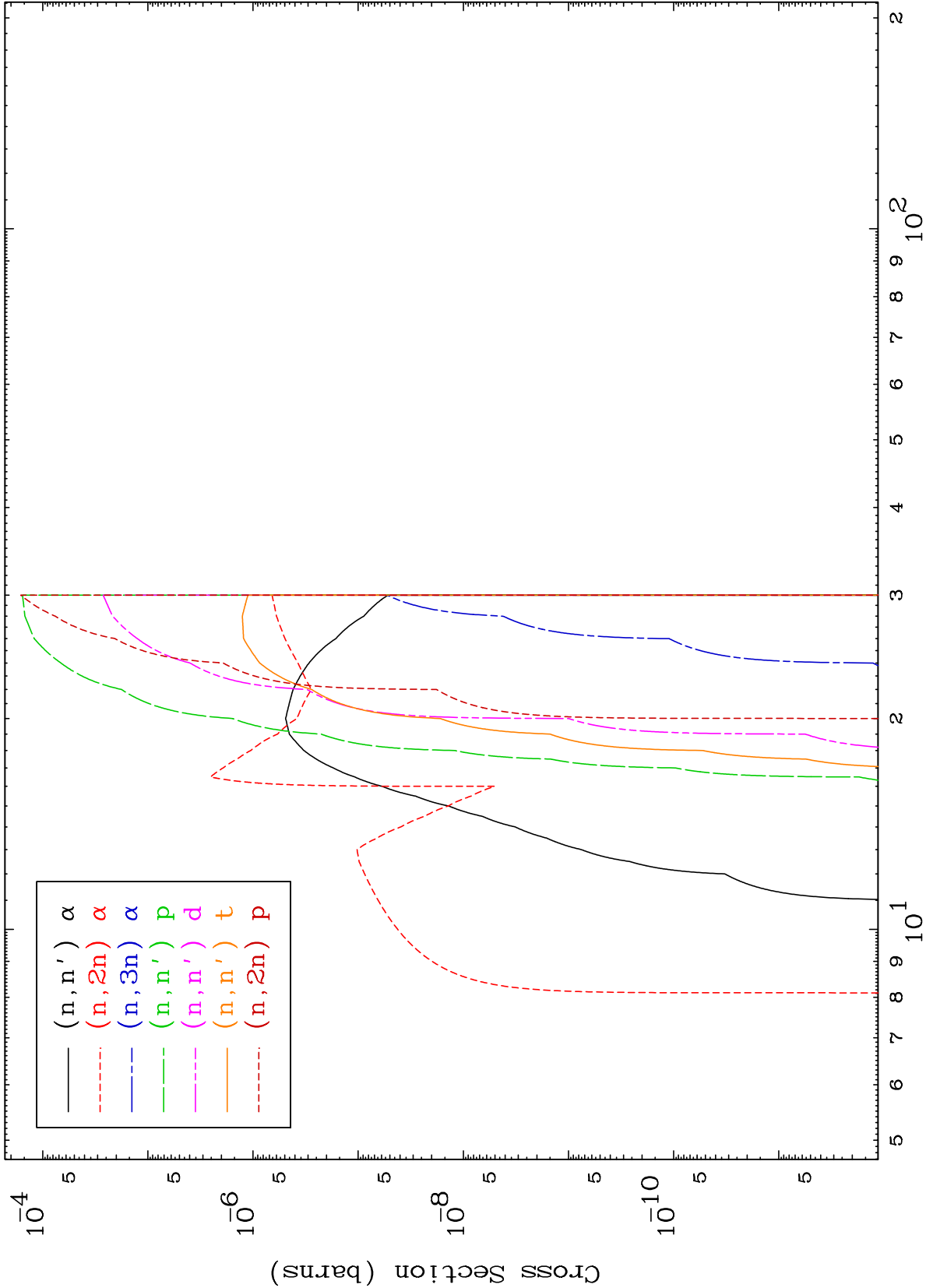
1

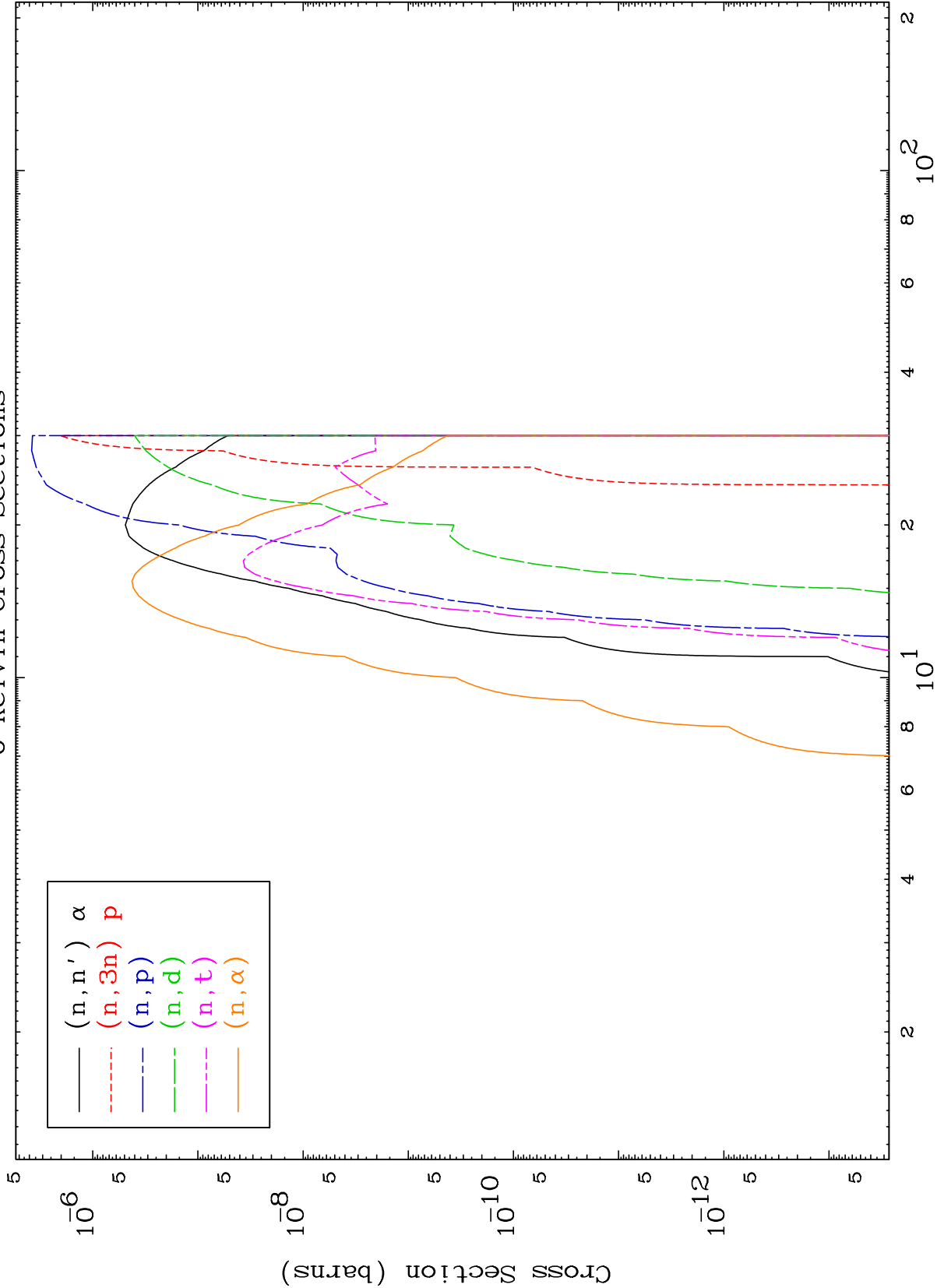
Incident Energy (MeV)

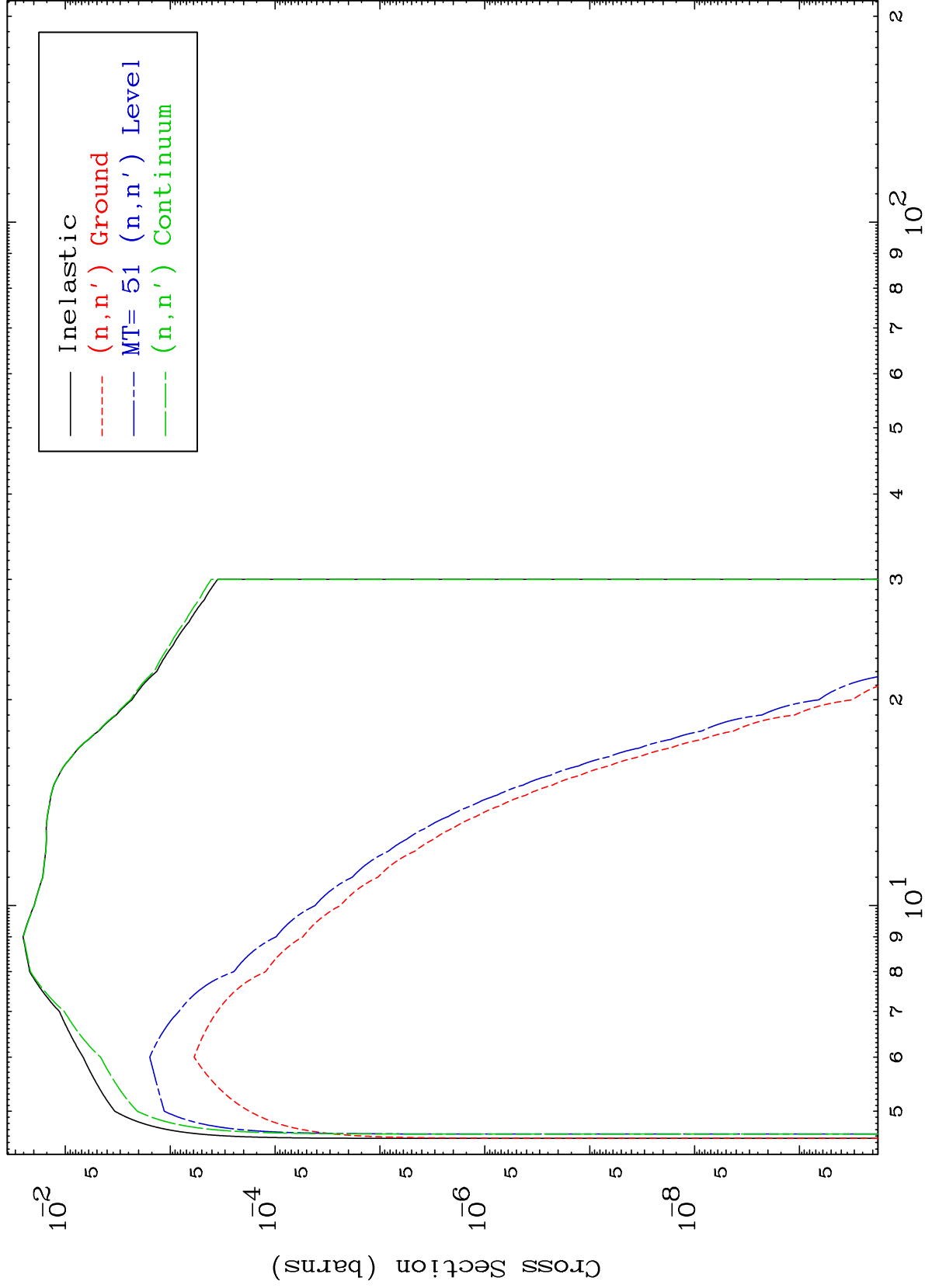
53-I -139









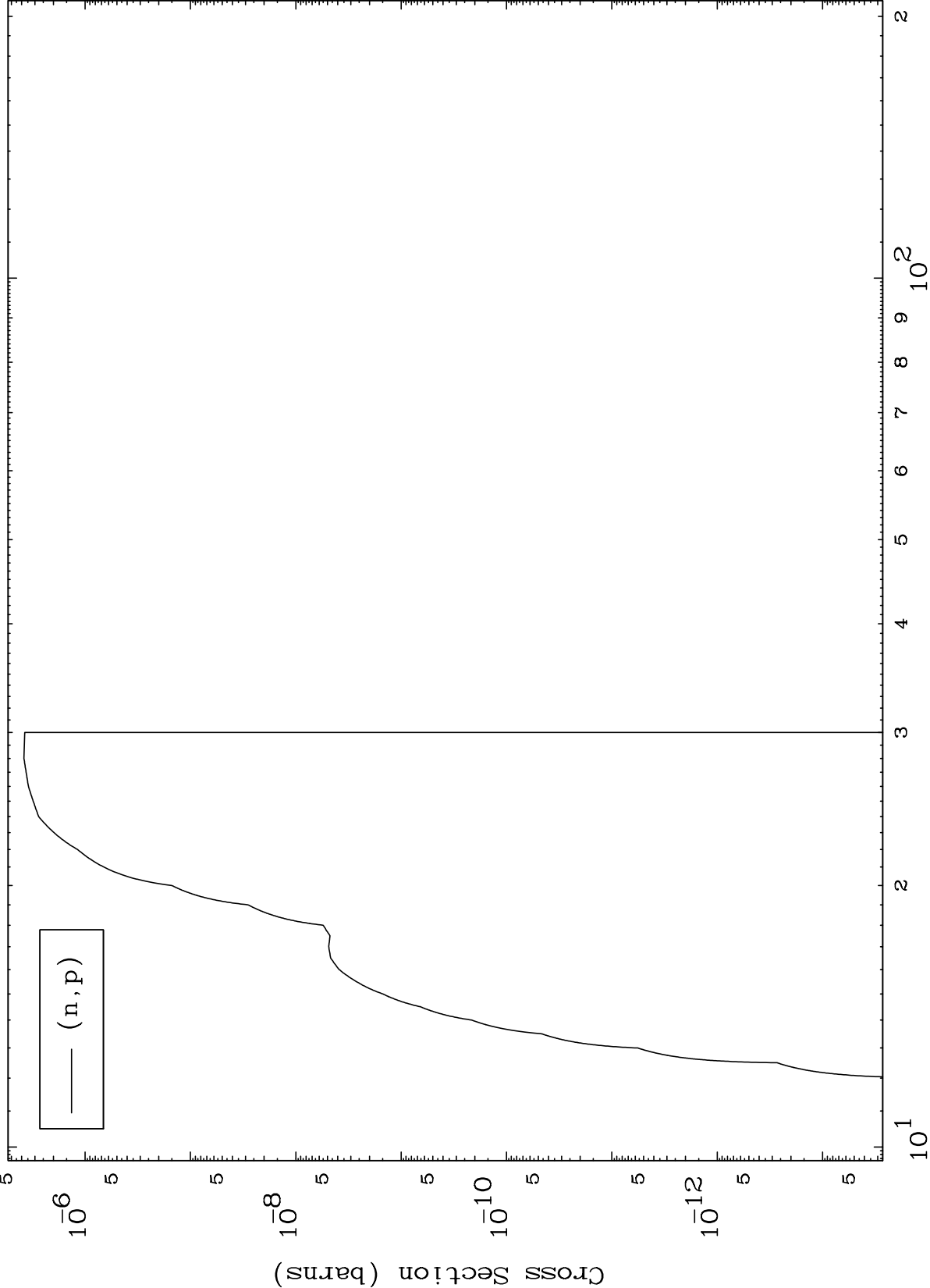
(γ, n') Levels
0 Kelvin Cross Sections

MAT 5361

(γ ,p) Levels

53-I -139

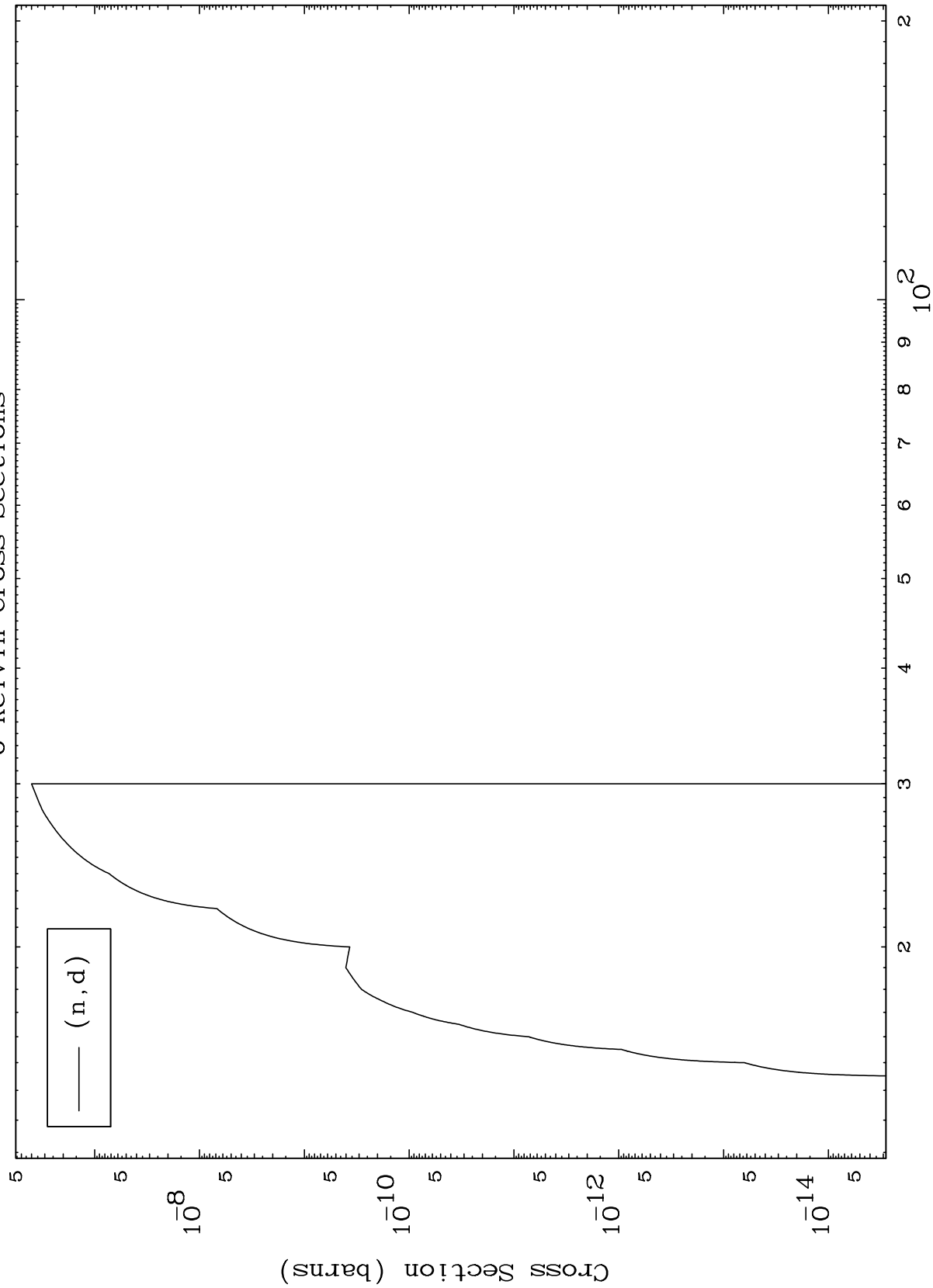
0 Kelvin Cross Sections



MAT 5361

53-I -139

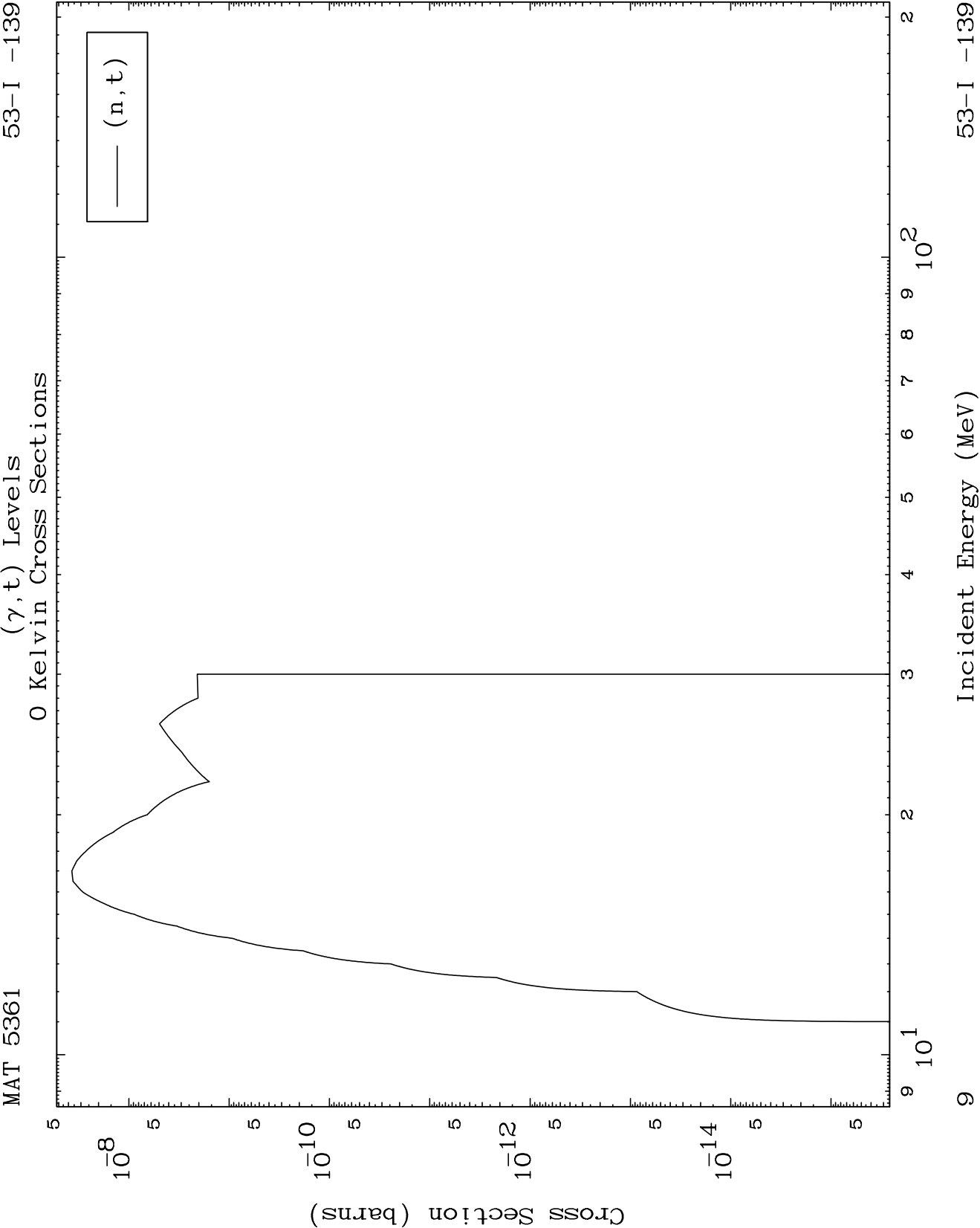
(γ, d) Levels
0 Kelvin Cross Sections

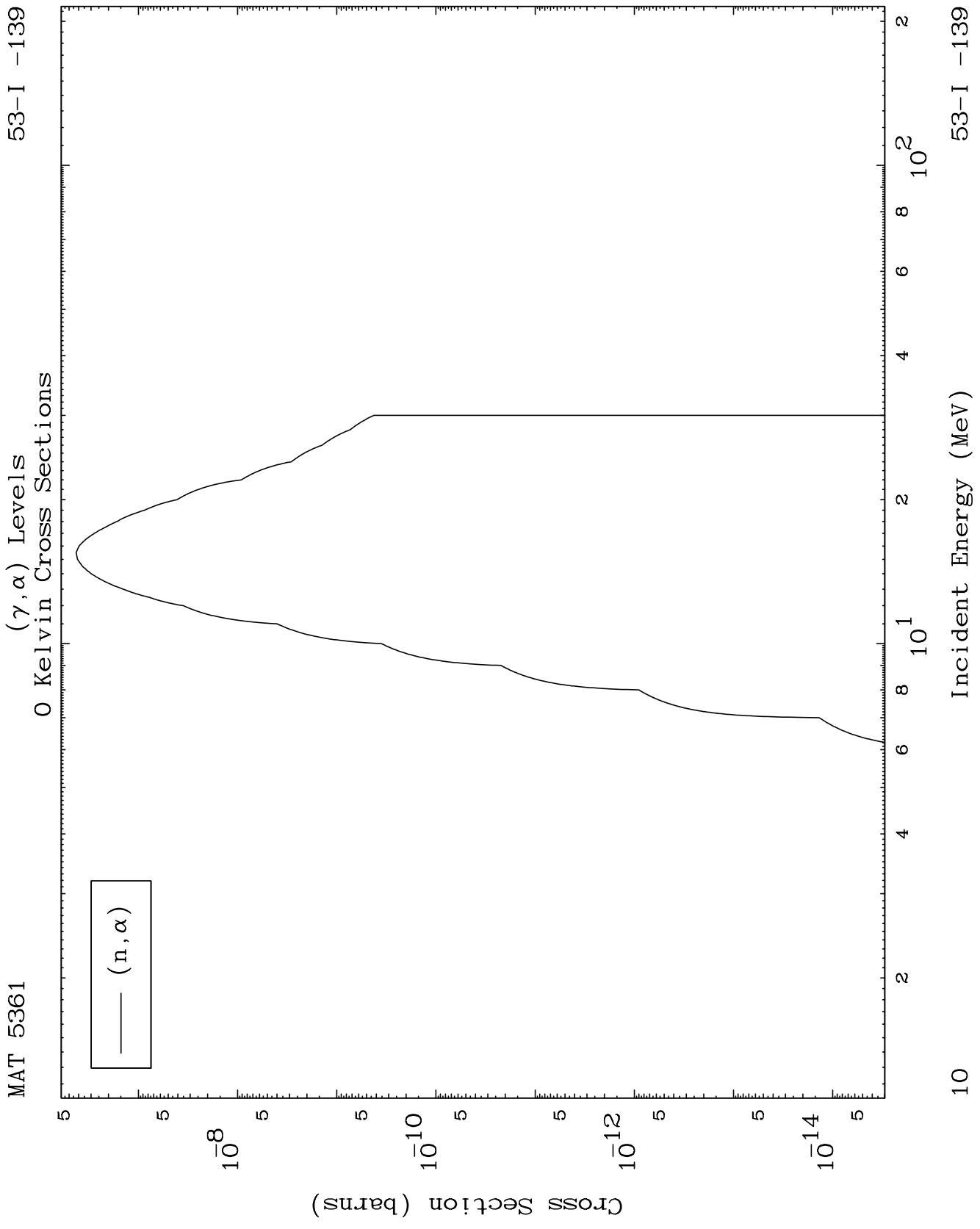


8

Incident Energy (MeV)

53-I -139

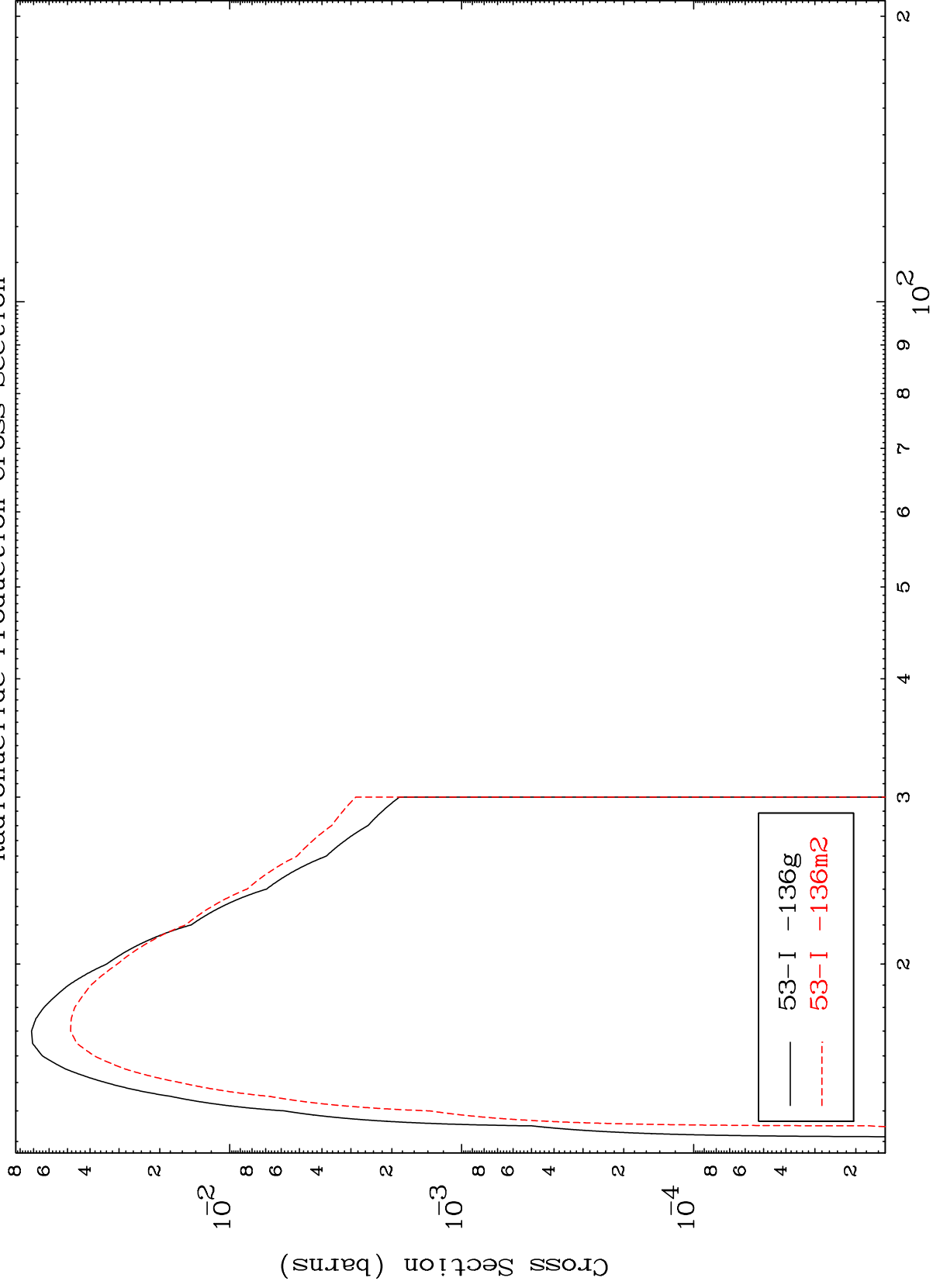




MAT 5361

53-I -139

(n,3n)
Radionuclide Production Cross Section



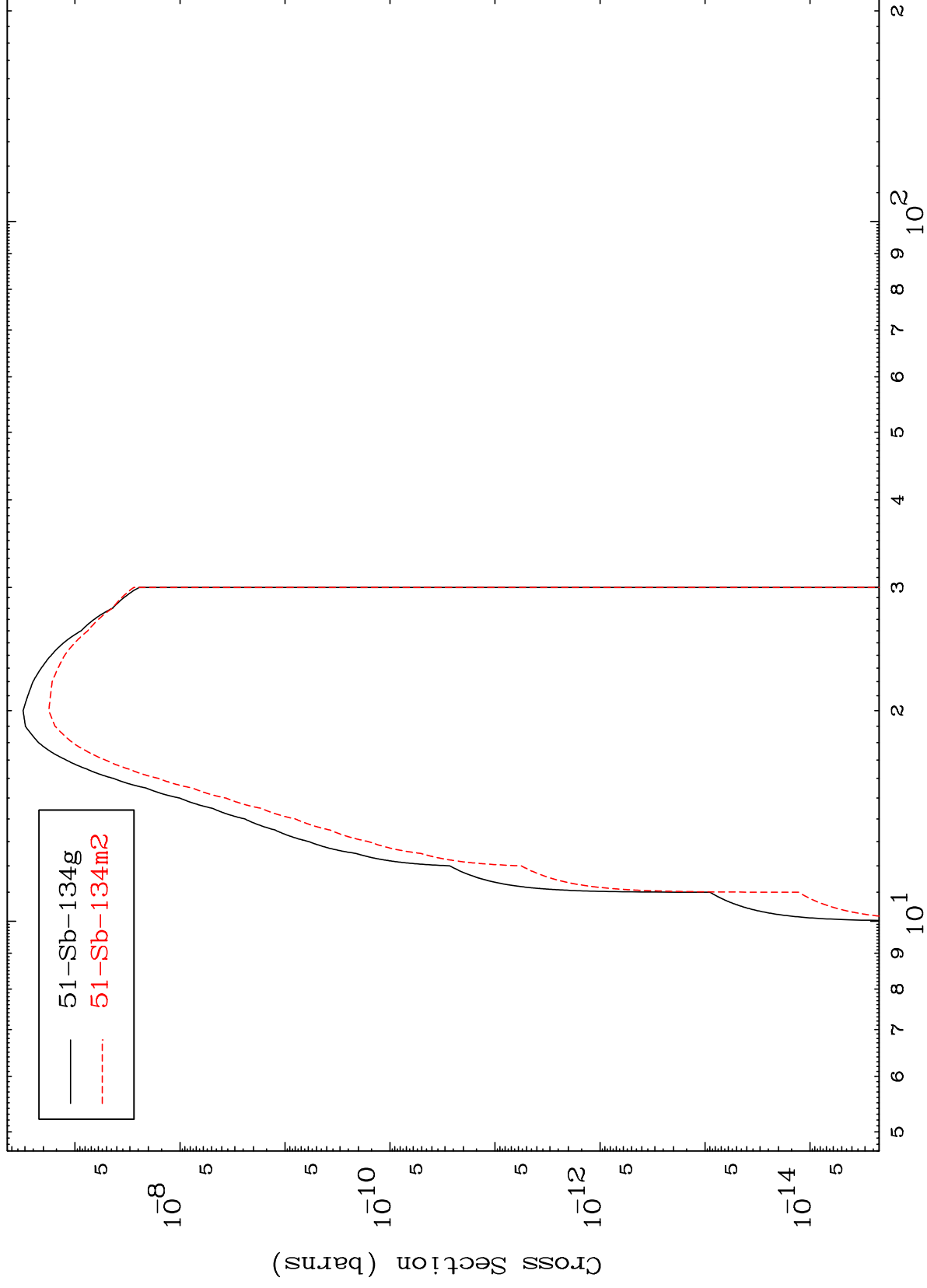
11

53-I -139

MAT 5361

53-I -139

(n,n') α
Radionuclide Production Cross Section



53-I -139

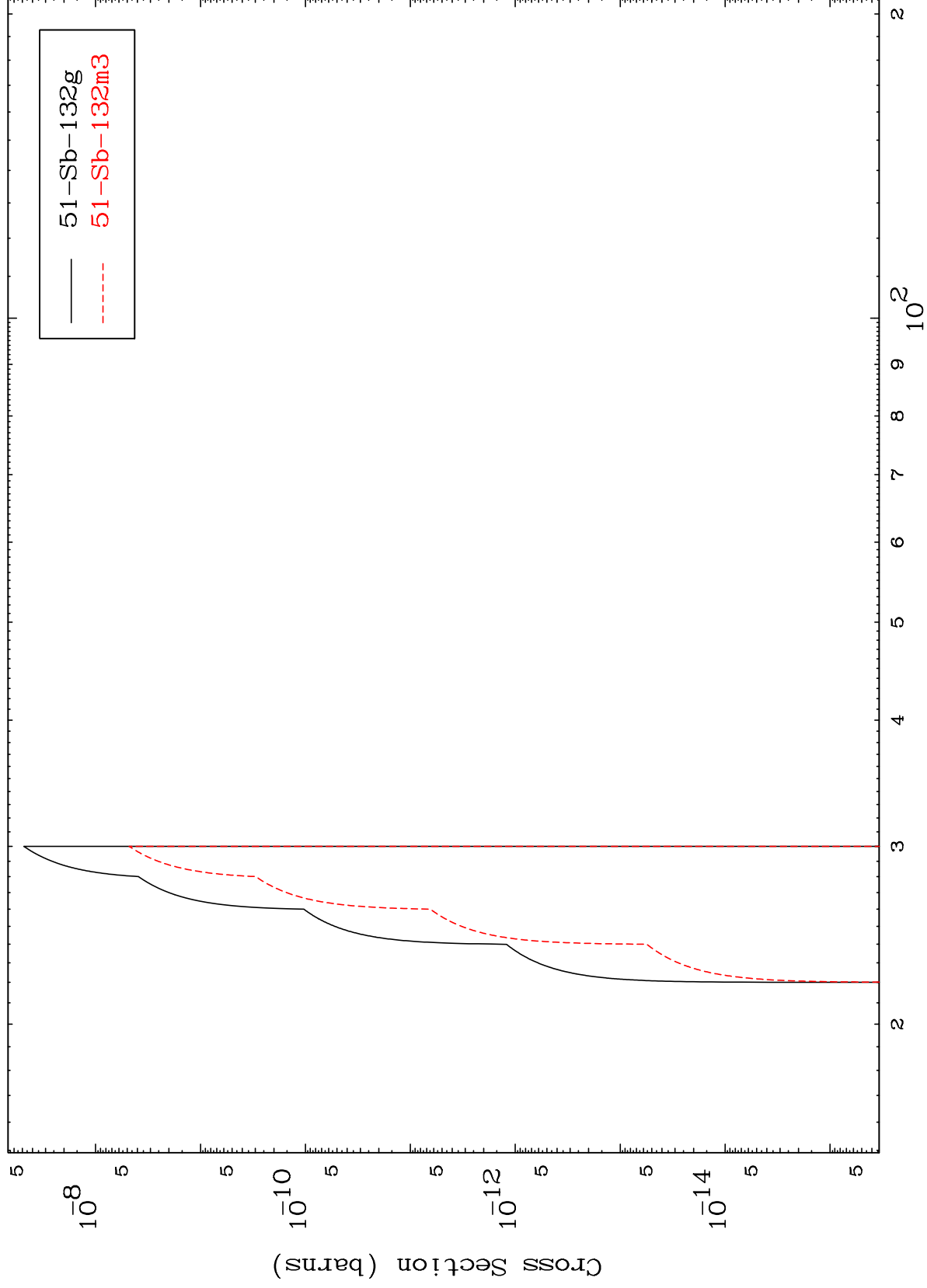
Incident Energy (MeV)

12

MAT 5361

53-I -139

$(n,3n) \alpha$
Radionuclide Production Cross Section



13

Incident Energy (MeV)

53-I -139