

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

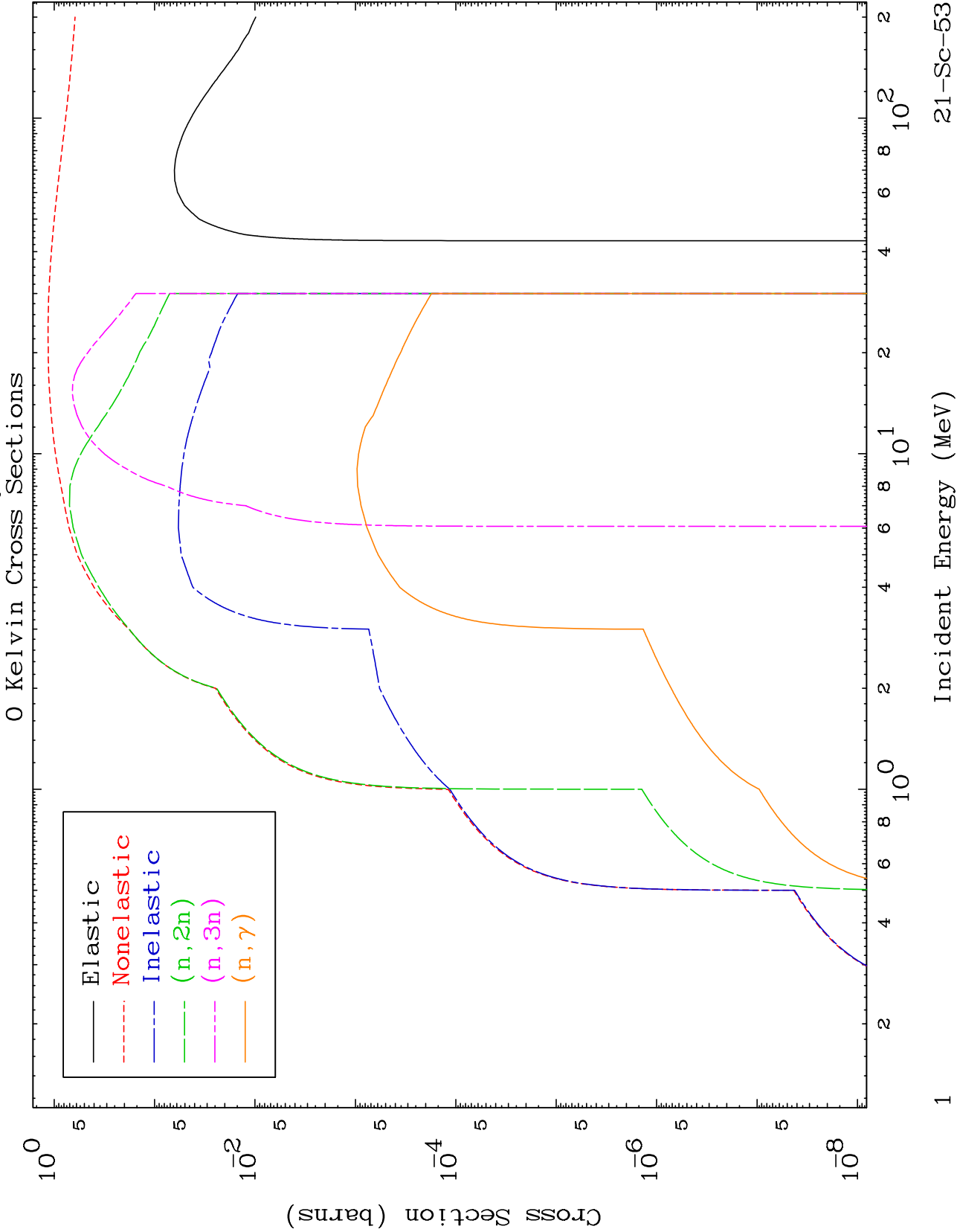
Web:redcullen1.net/HOMEPAGE.NEW

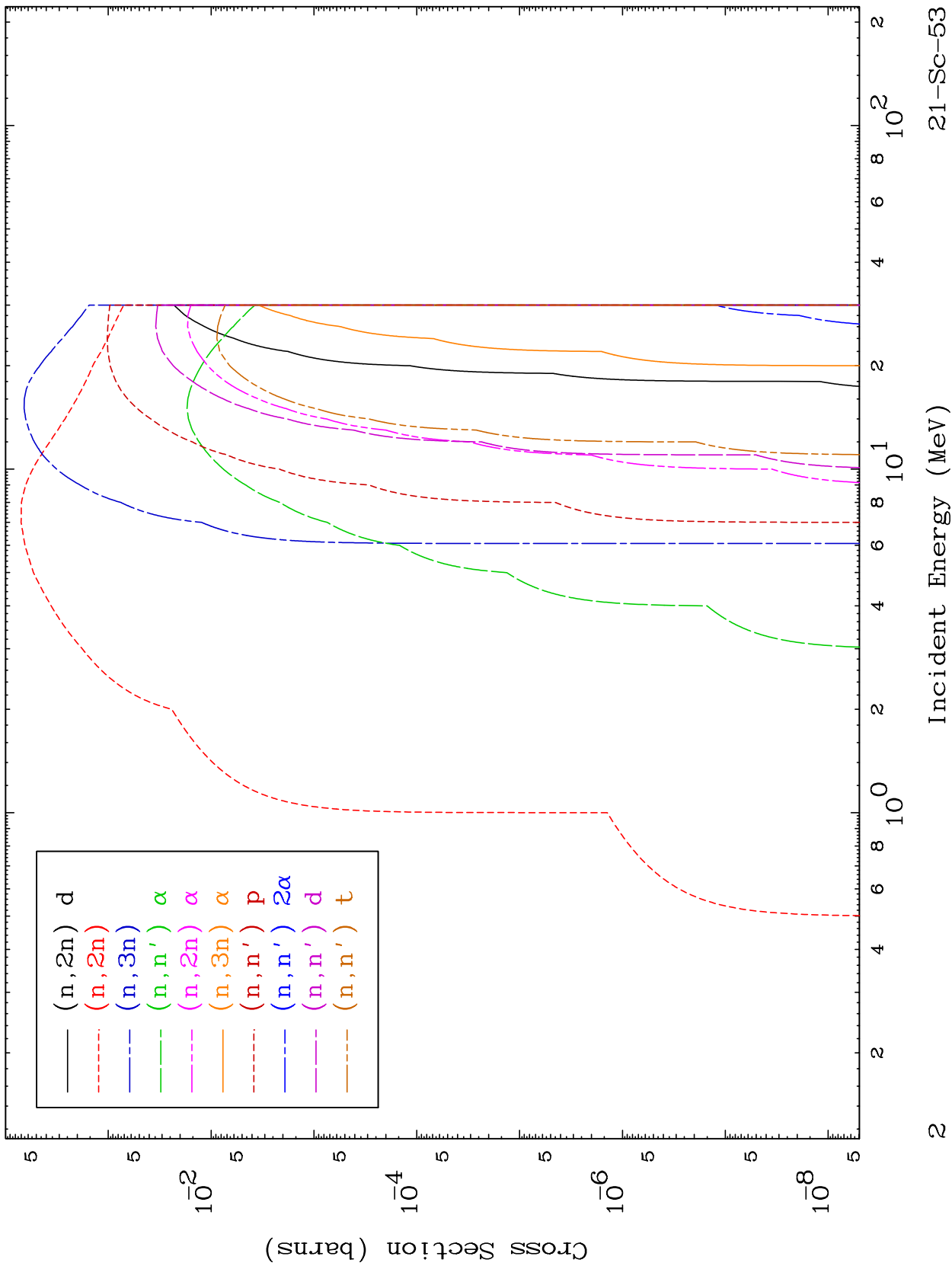
Press Mouse Button to Start

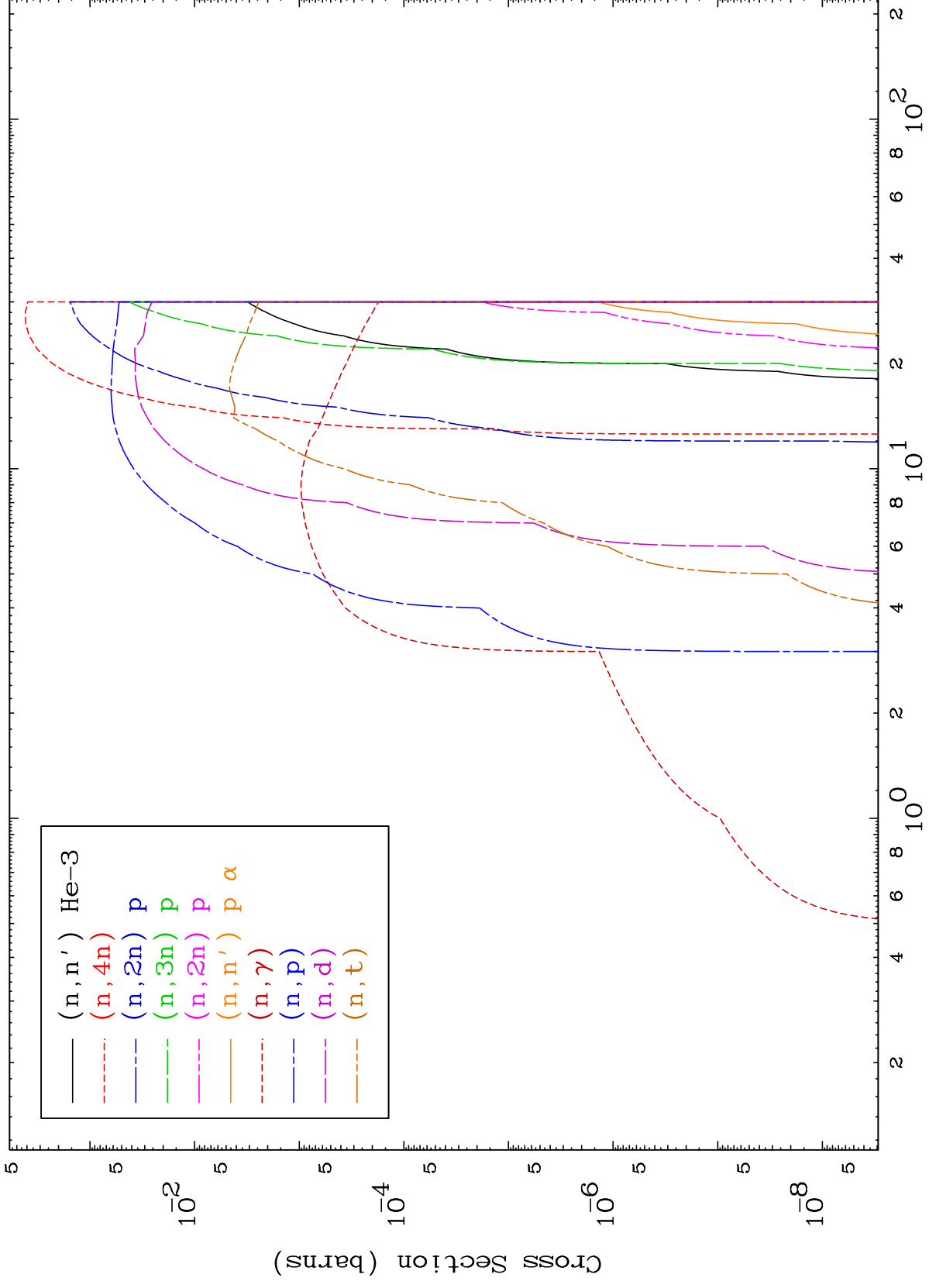
MAT 2149

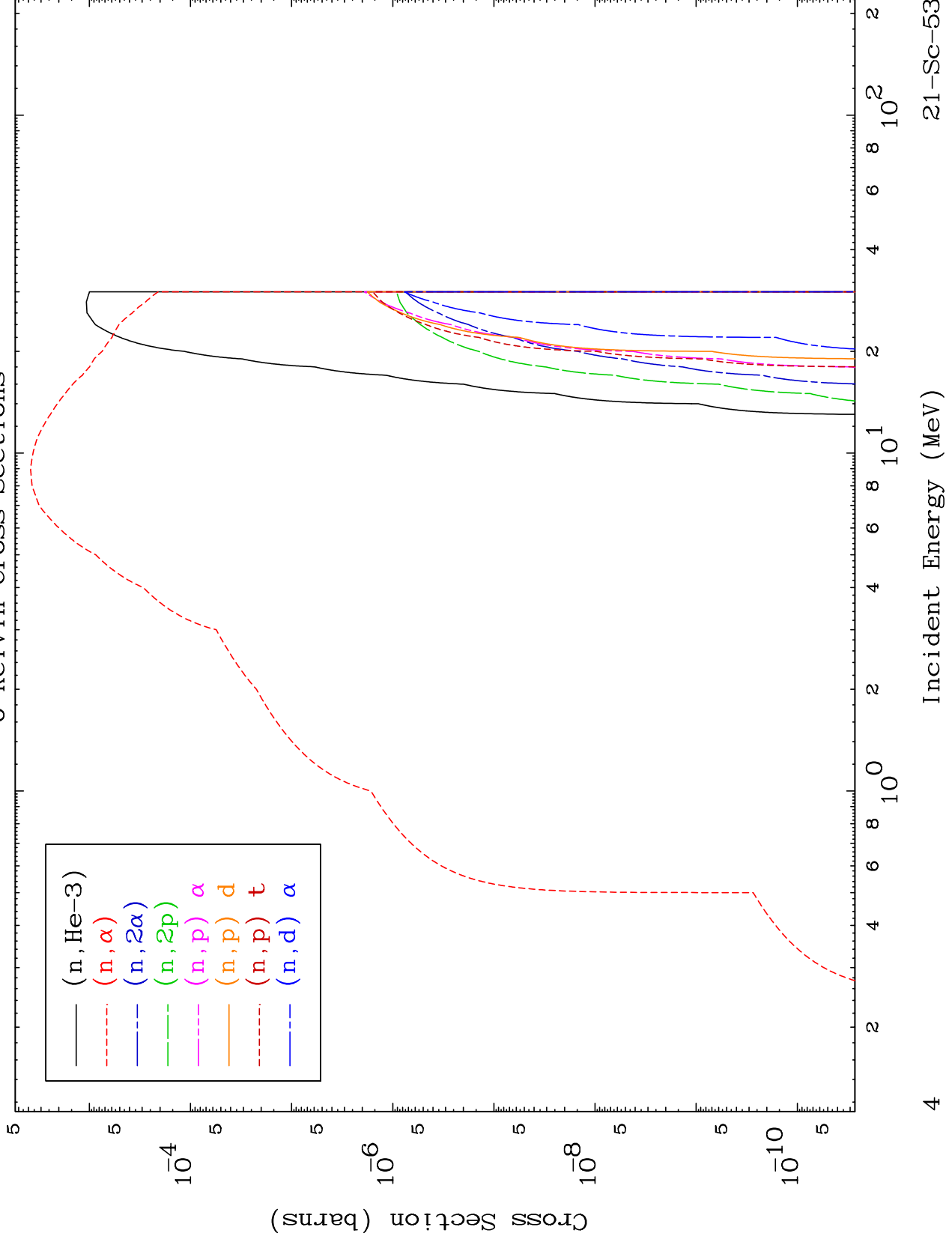
Proton Major

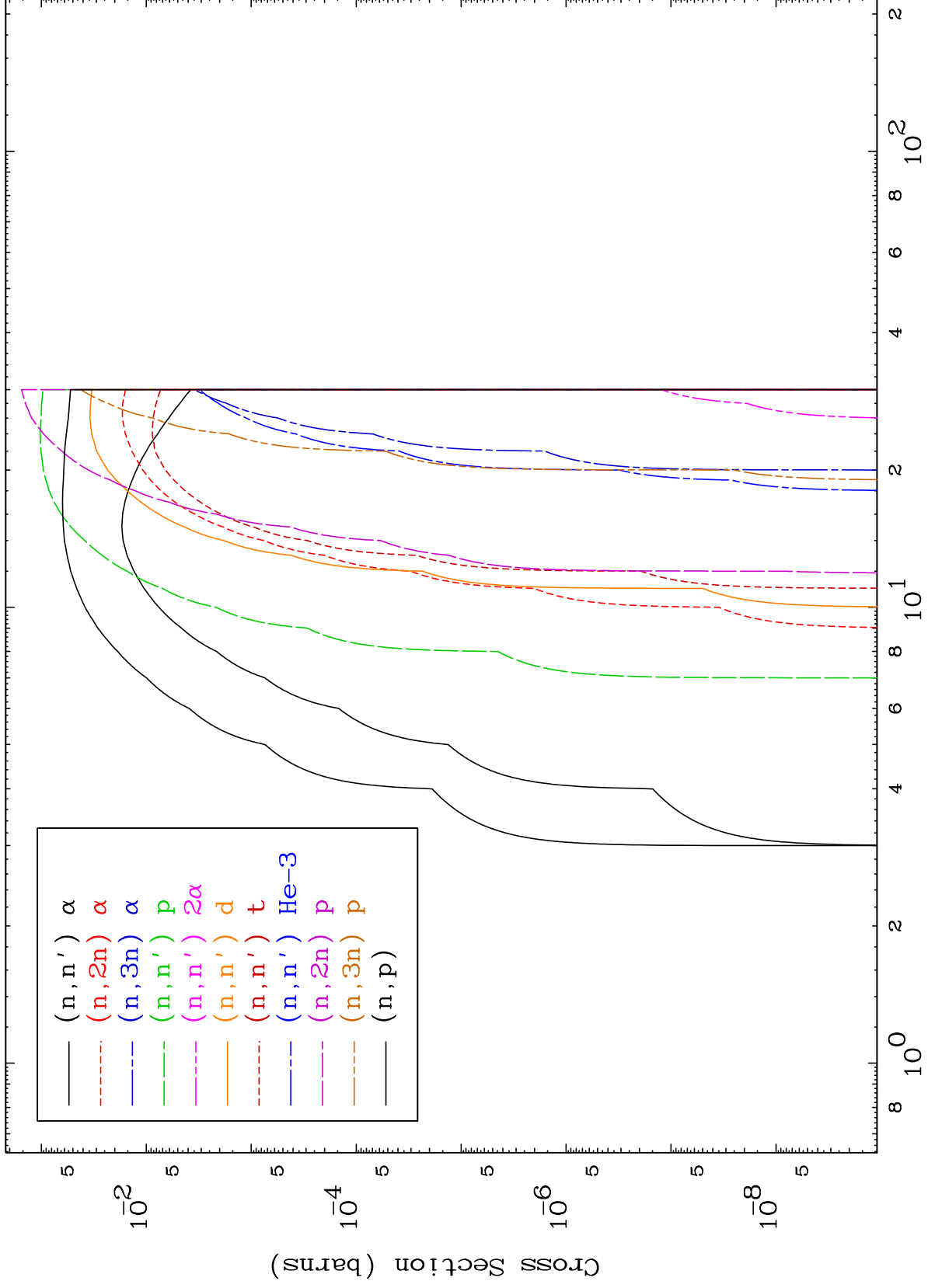
21-Sc-53

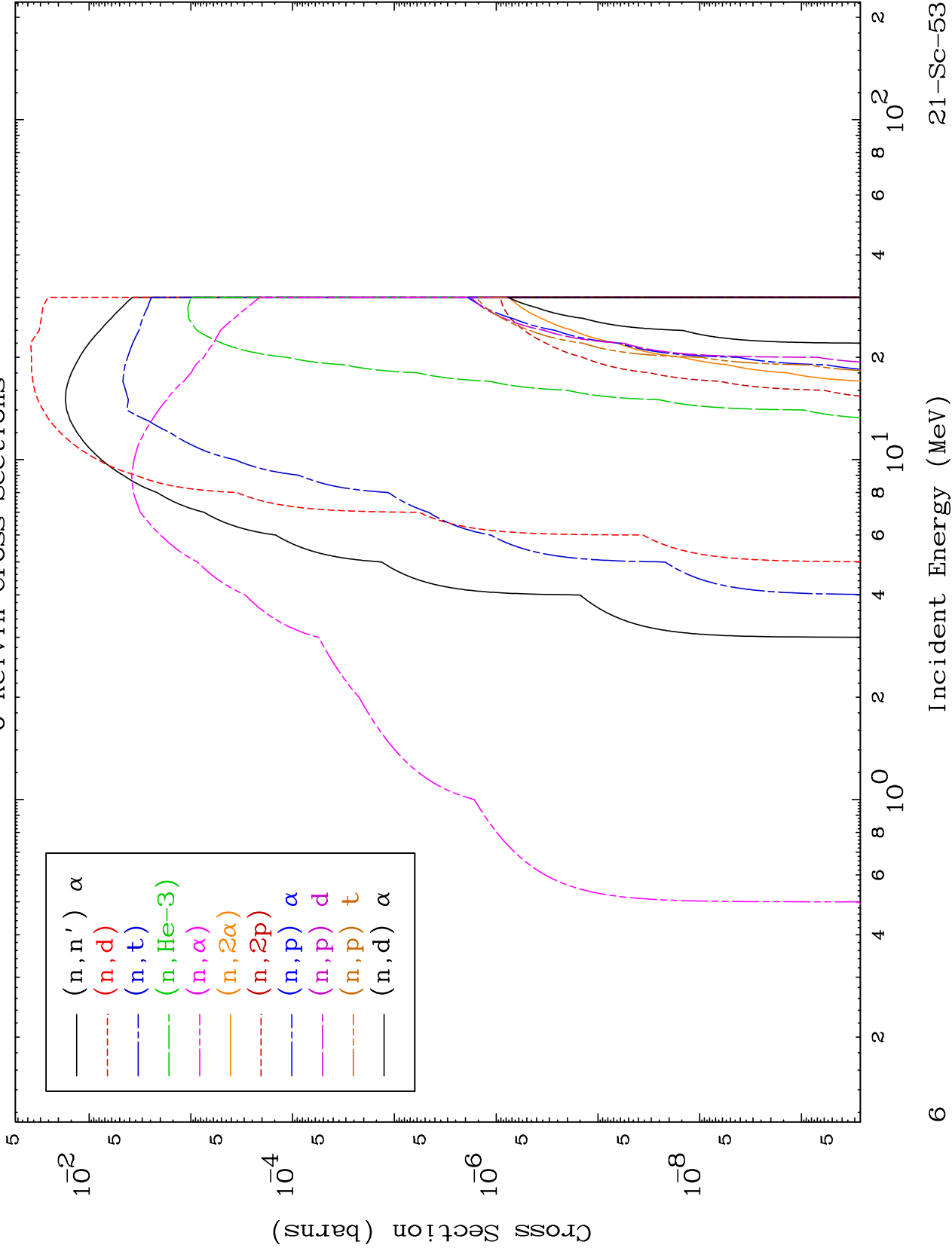








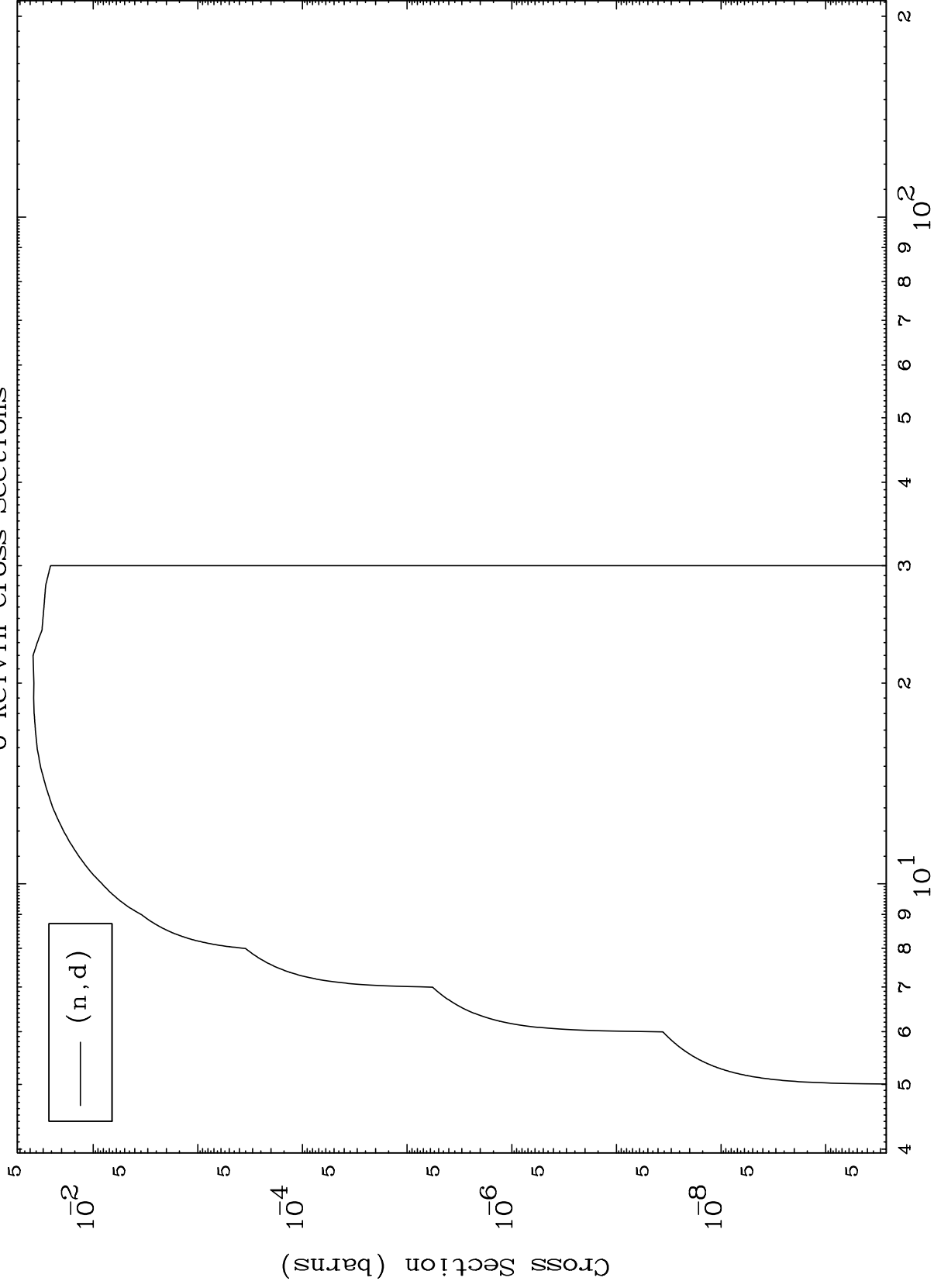




MAT 2149

(p,d) Levels
0 Kelvin Cross Sections

21-Sc-53

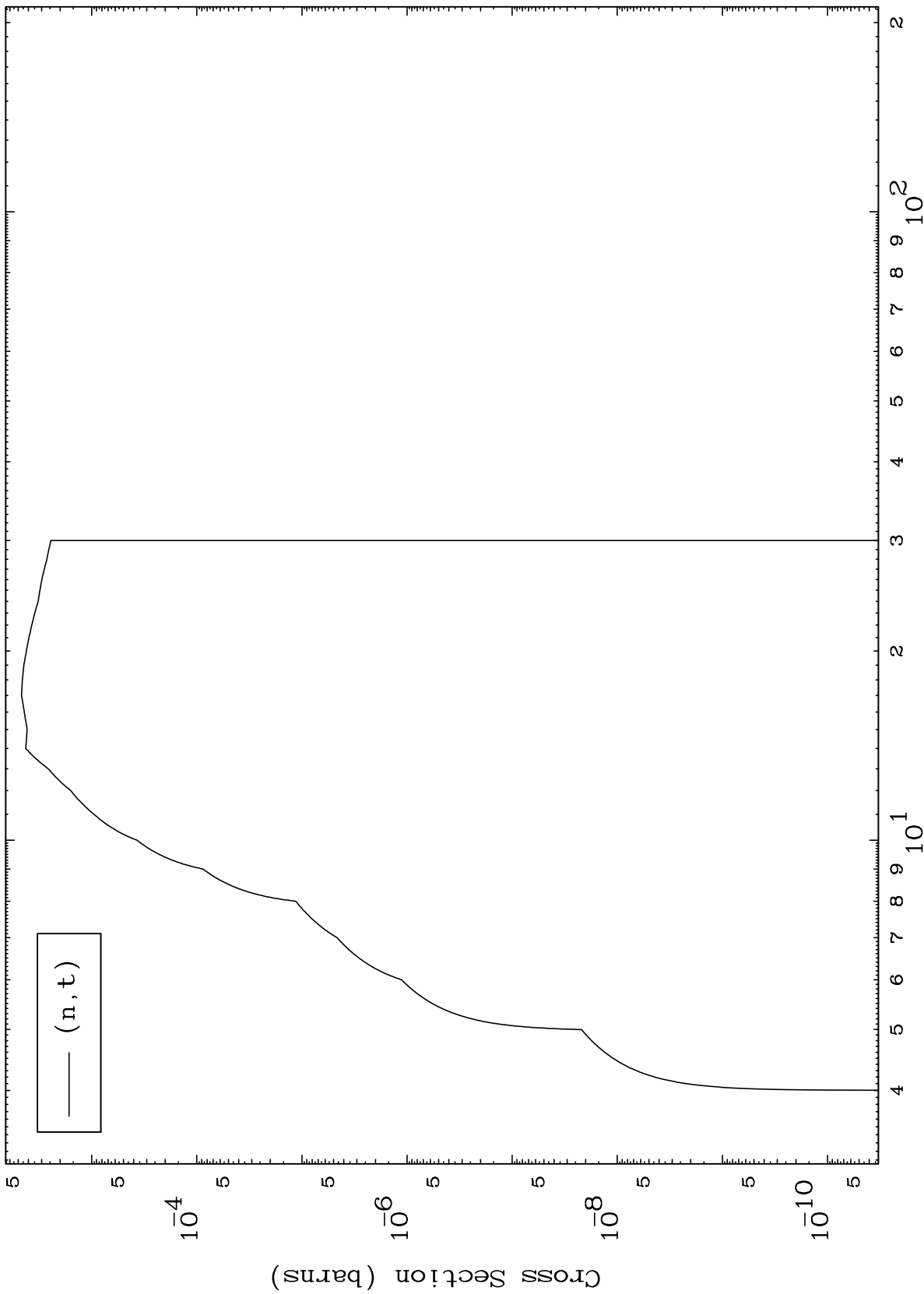


8

Incident Energy (MeV)

21-Sc-53

(p, t) Levels
0 Kelvin Cross Sections



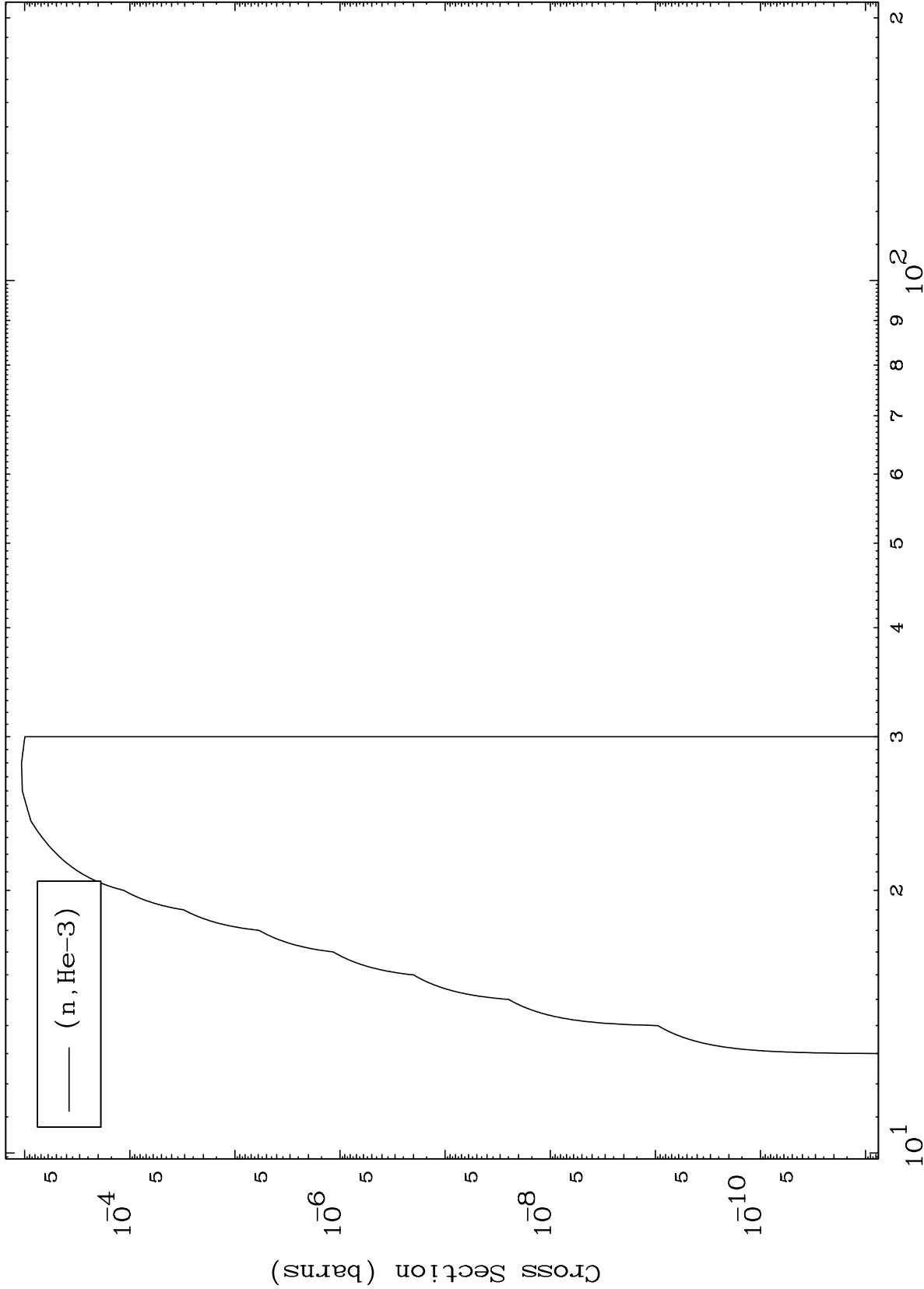
Incident Energy (MeV)

MAT 2149

(p,He3) Levels

21-Sc-53

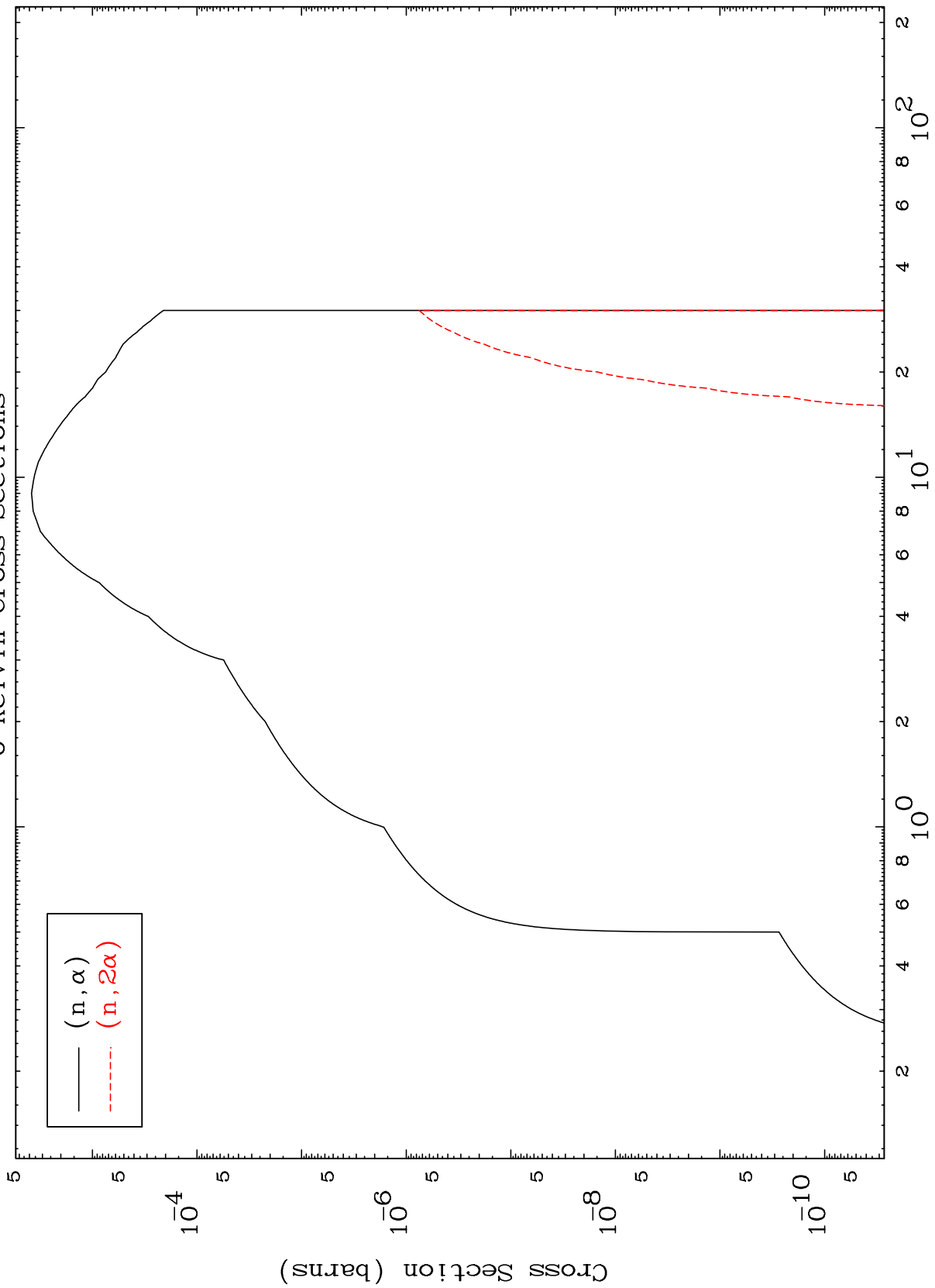
0 Kelvin Cross Sections



Incident Energy (MeV)

21-Sc-53

(p, α) Levels
0 Kelvin Cross Sections

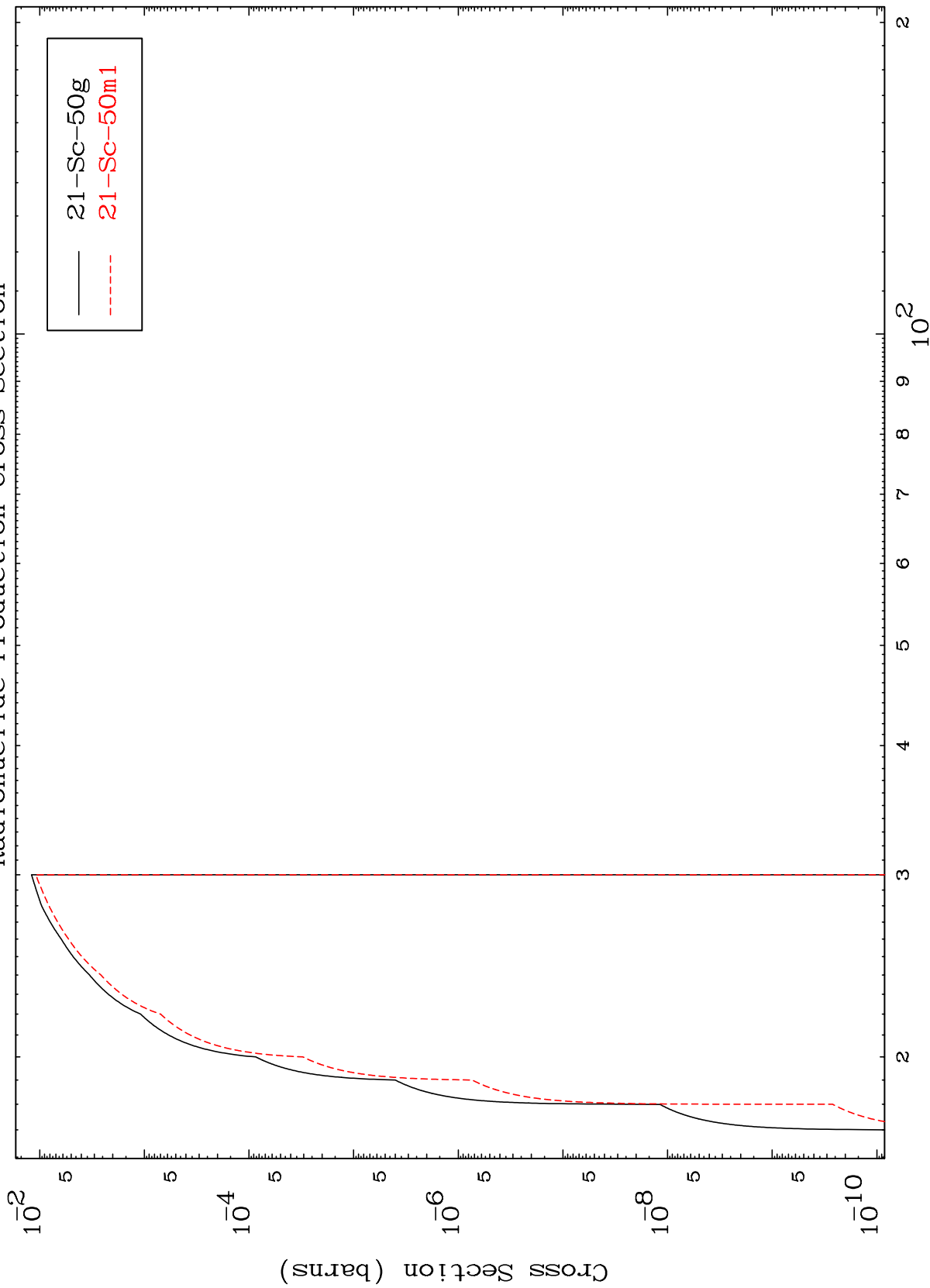


MAT 2149

(n,2n) d

21-Sc-53

Radionuclide Production Cross Section



12

Incident Energy (MeV)

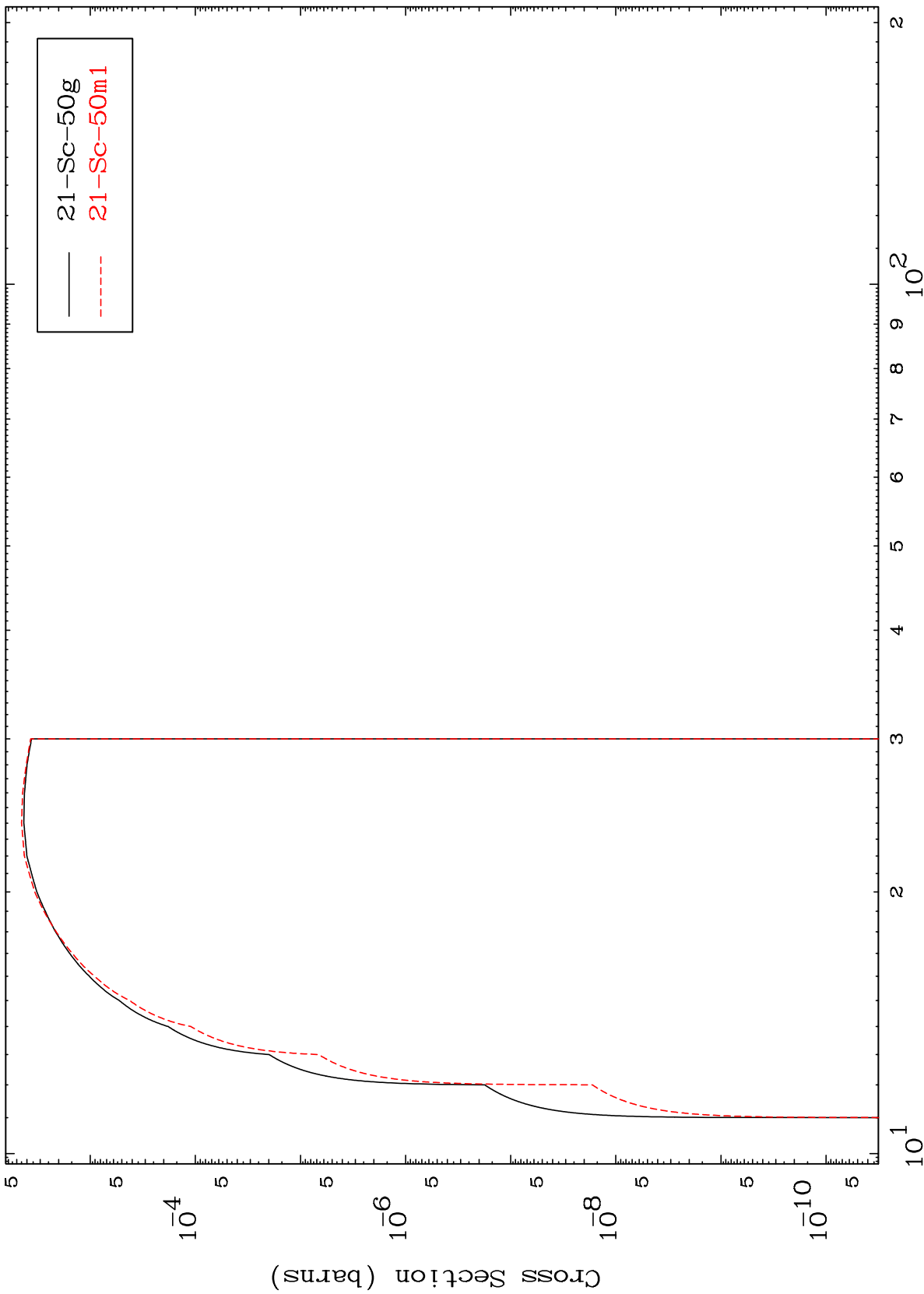
21-Sc-53

MAT 2149

(n,n') t

21-Sc-53

Radionuclide Production Cross Section



13

Incident Energy (MeV)

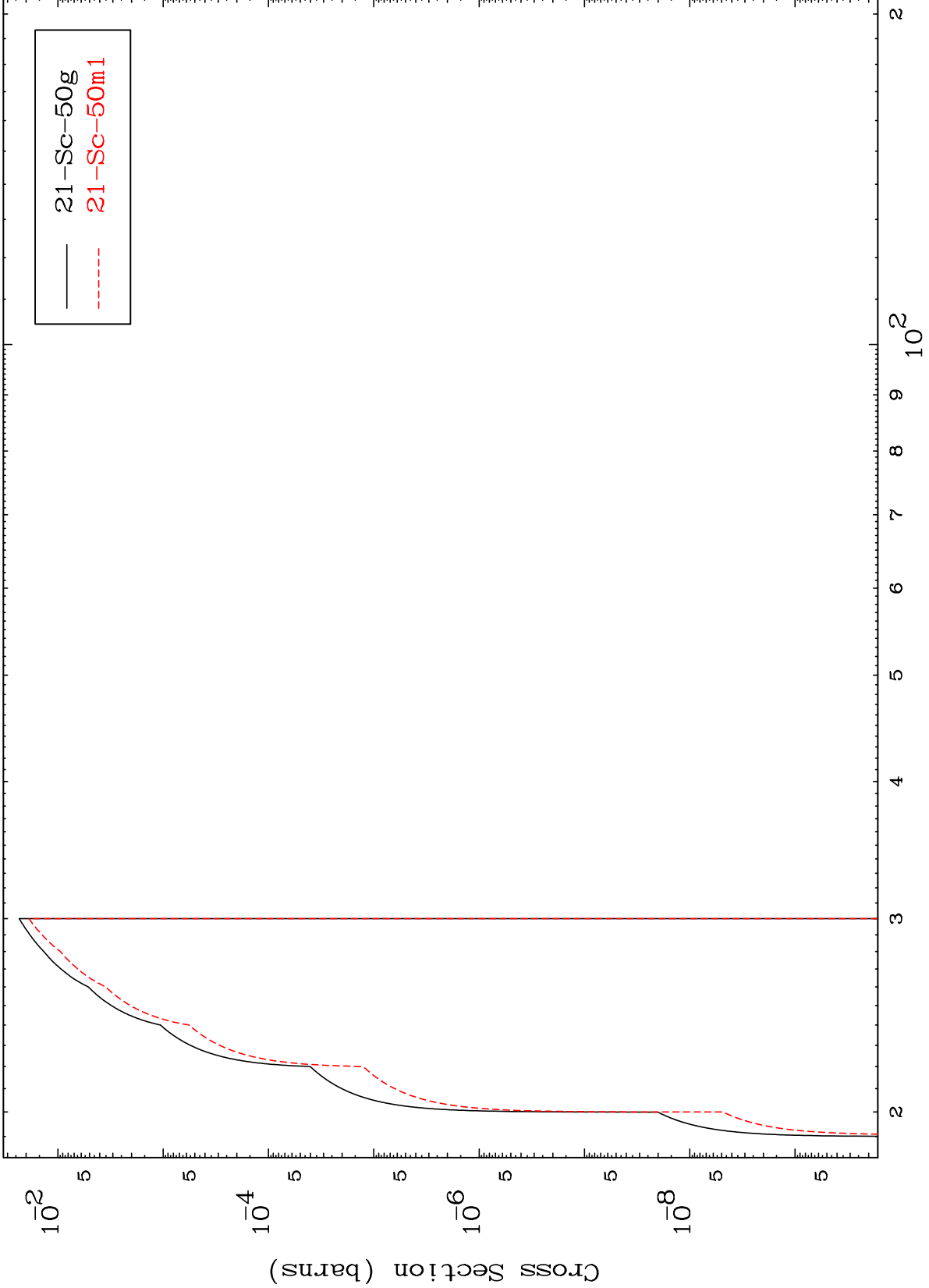
21-Sc-53

MAT 2149

(n,3n) p

21-Sc-53

Radionuclide Production Cross Section



21-Sc-50g
21-Sc-50ml

14

Incident Energy (MeV)

21-Sc-53