

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

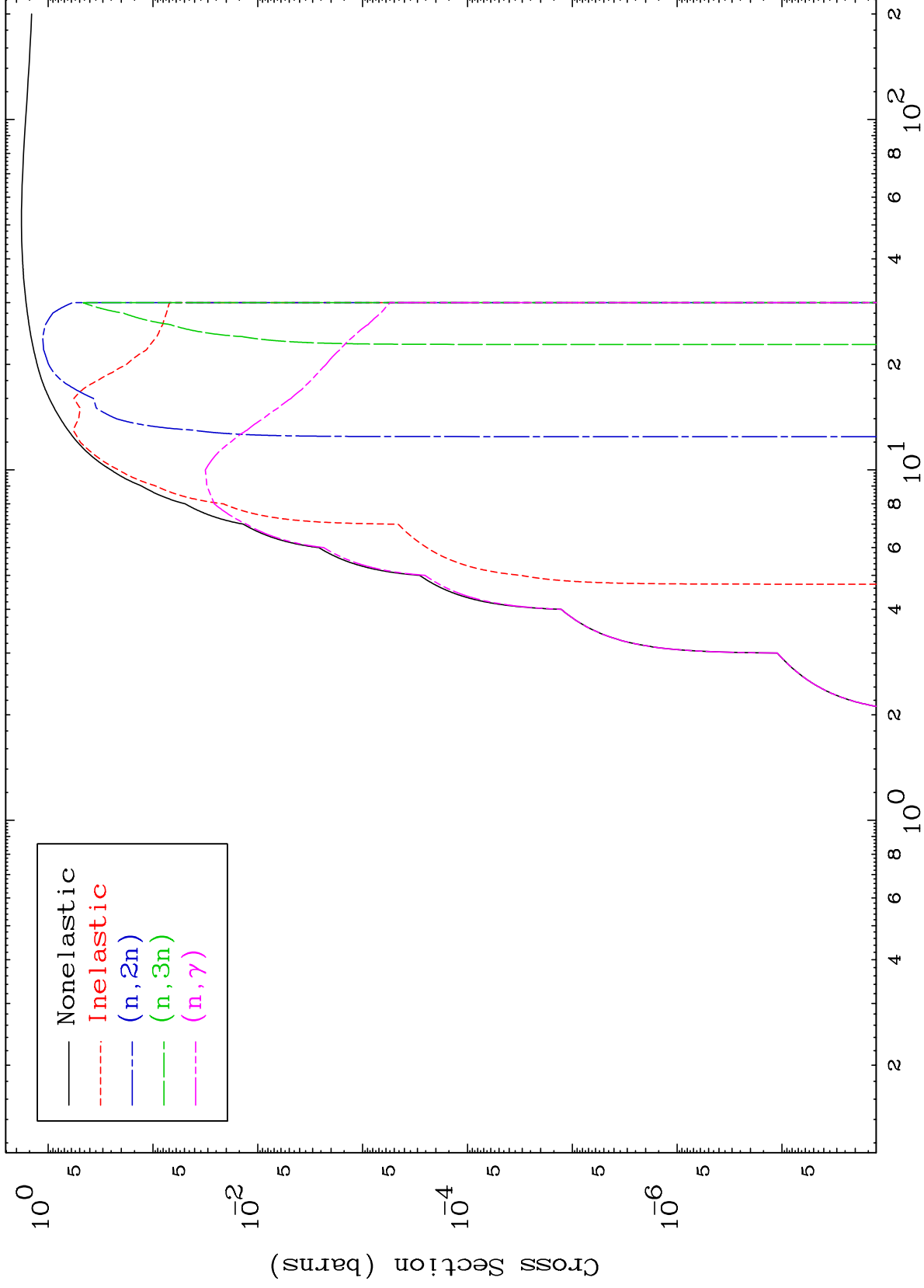
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

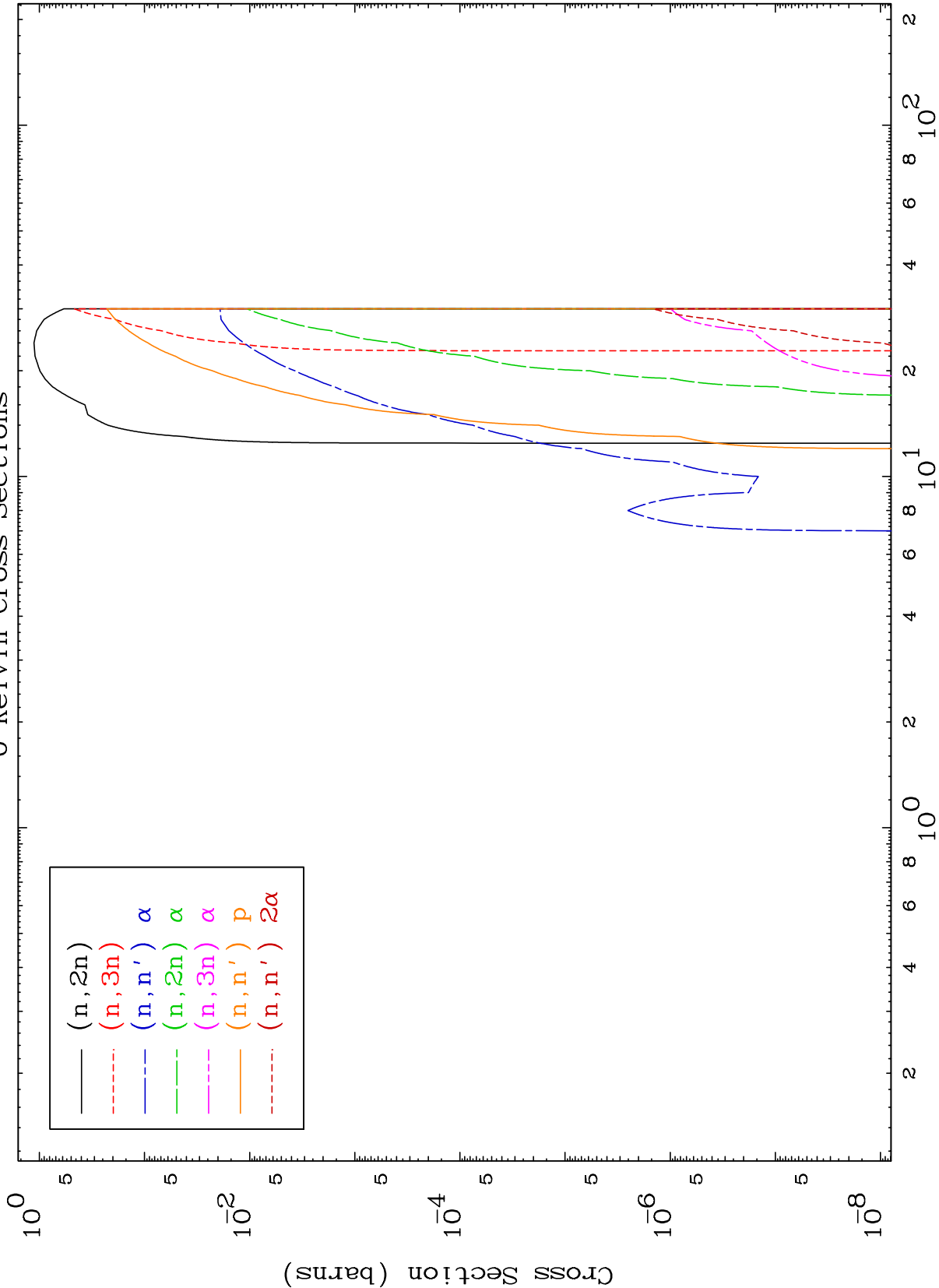
Tele: 925-443-1911

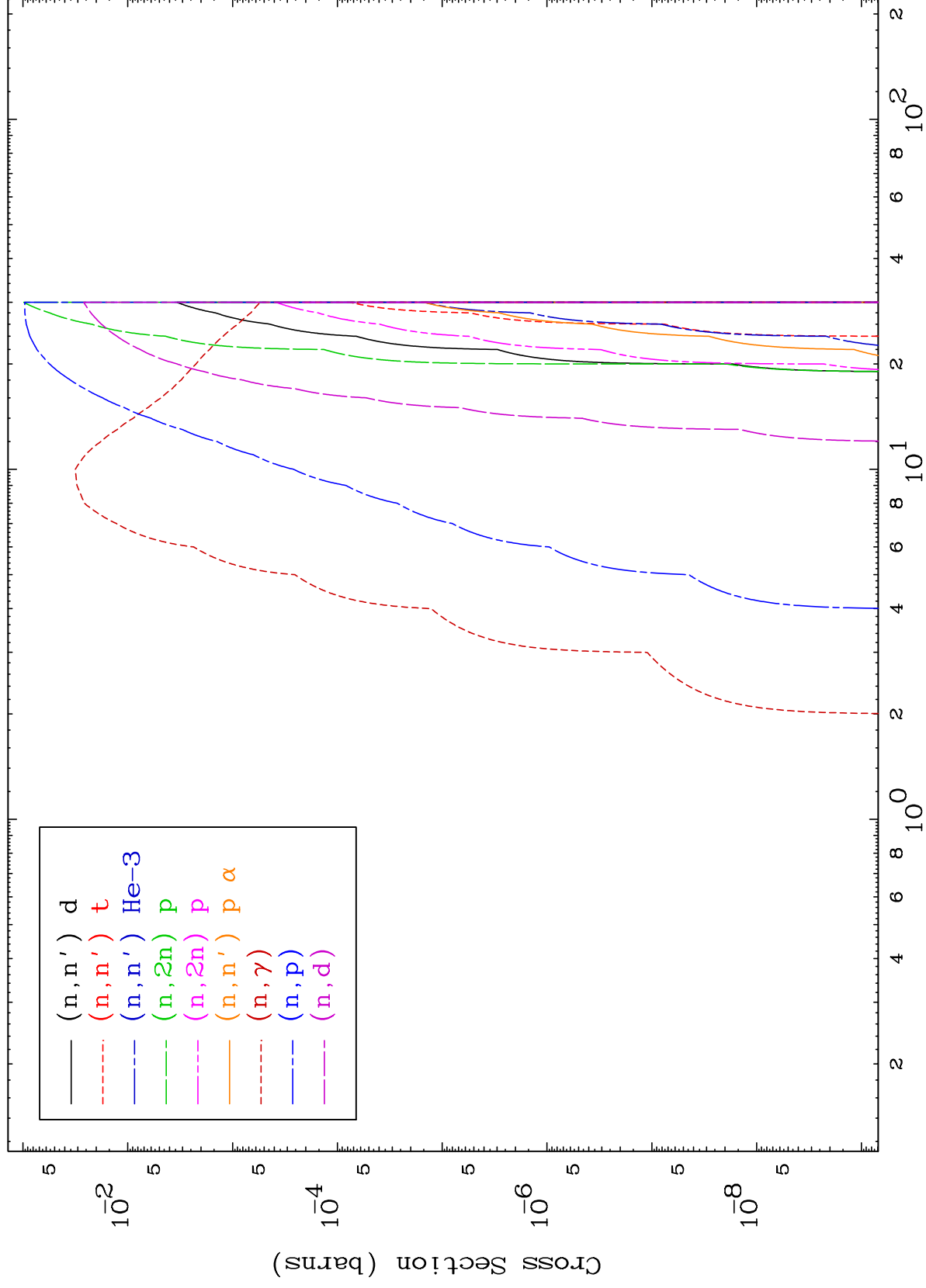
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

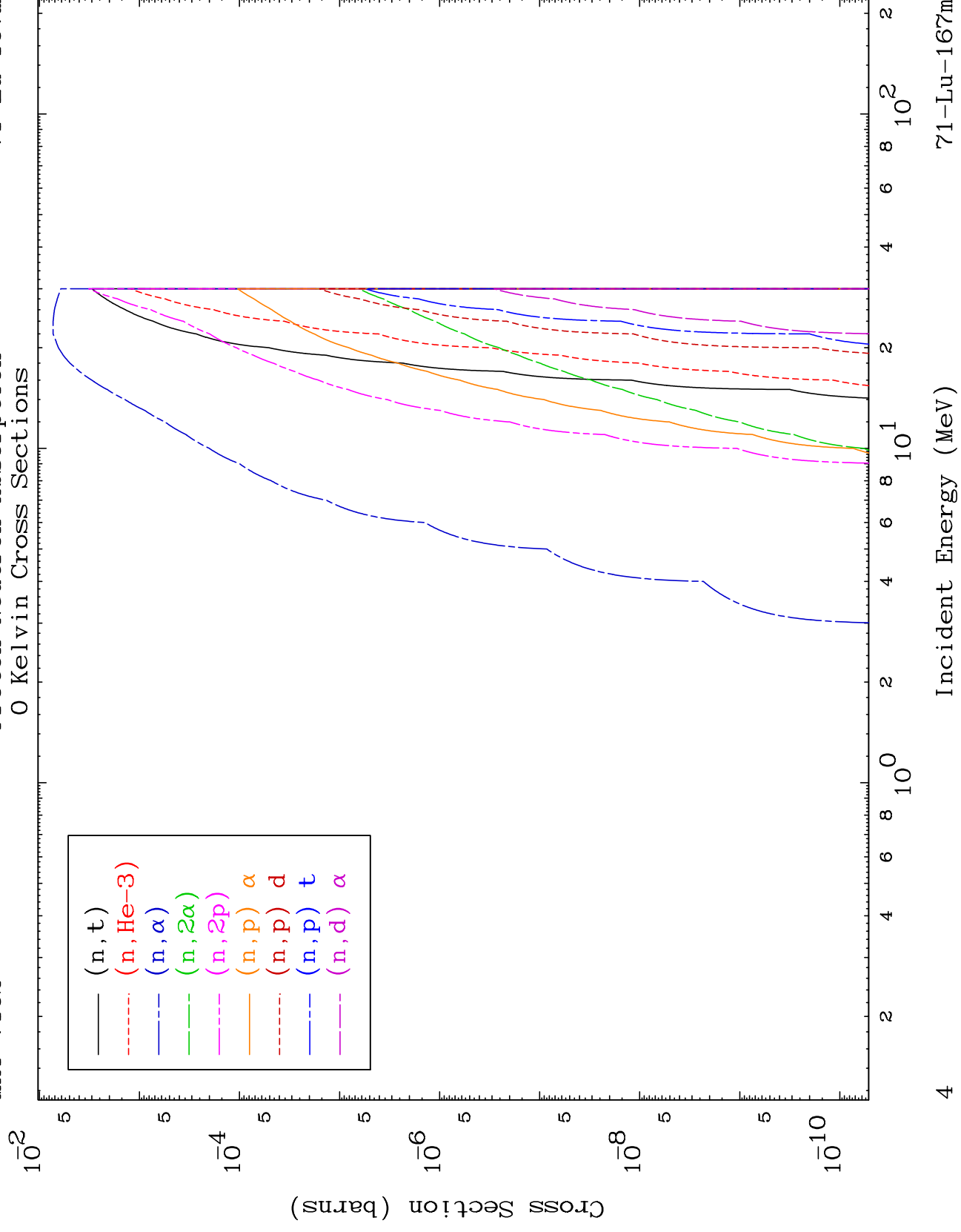
Press Mouse Button to Start

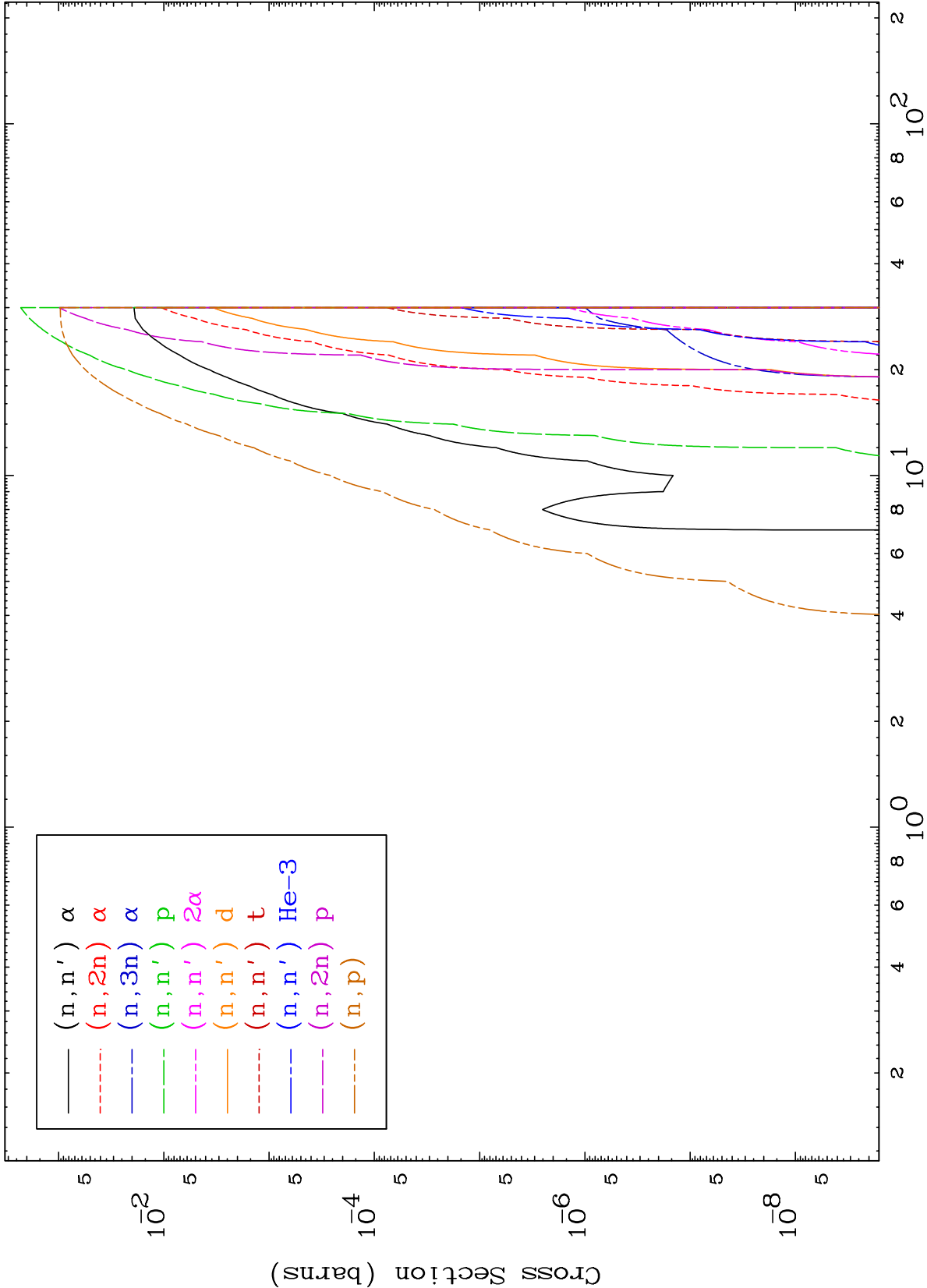
0 Kelvin Cross Sections

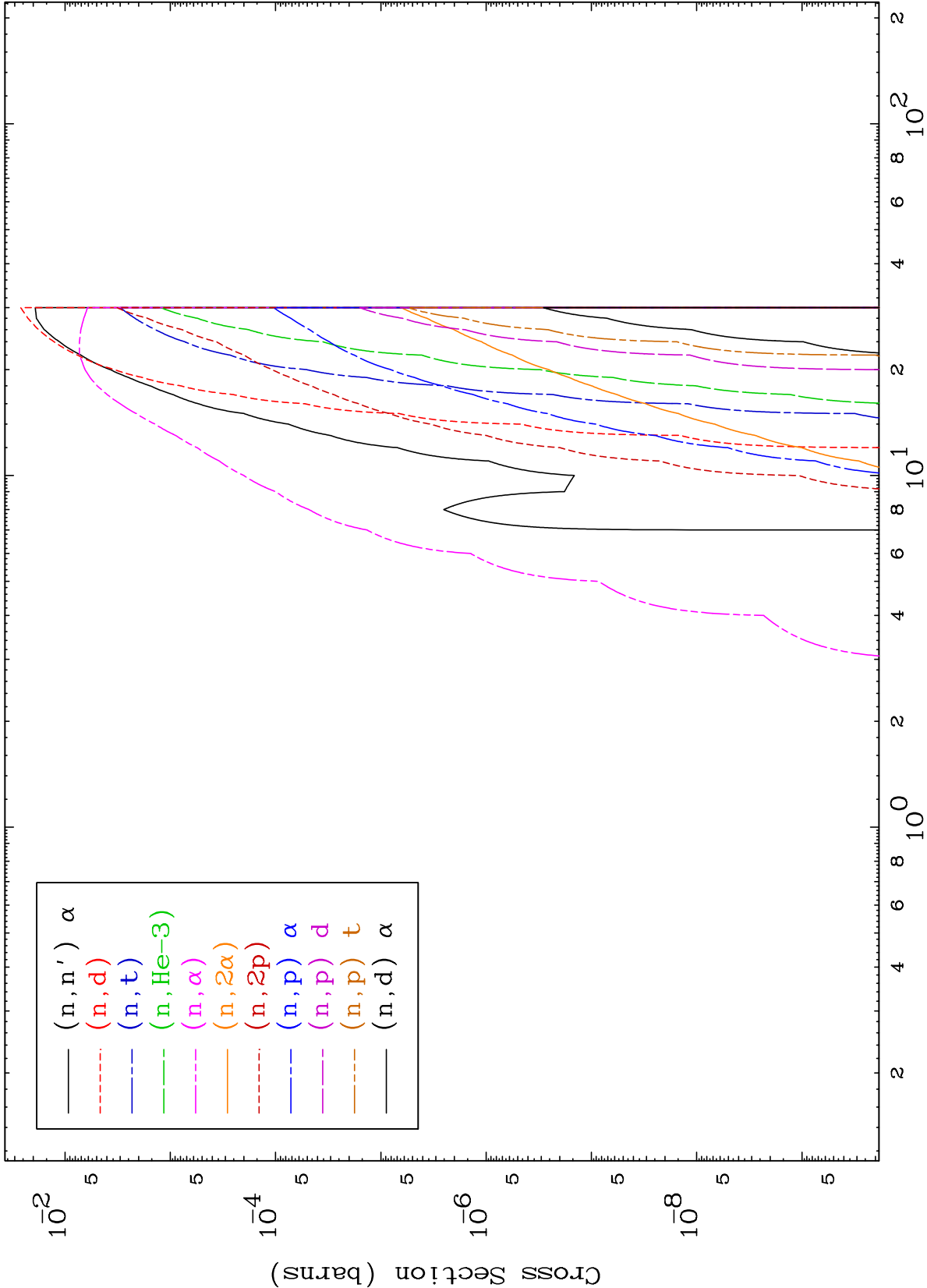








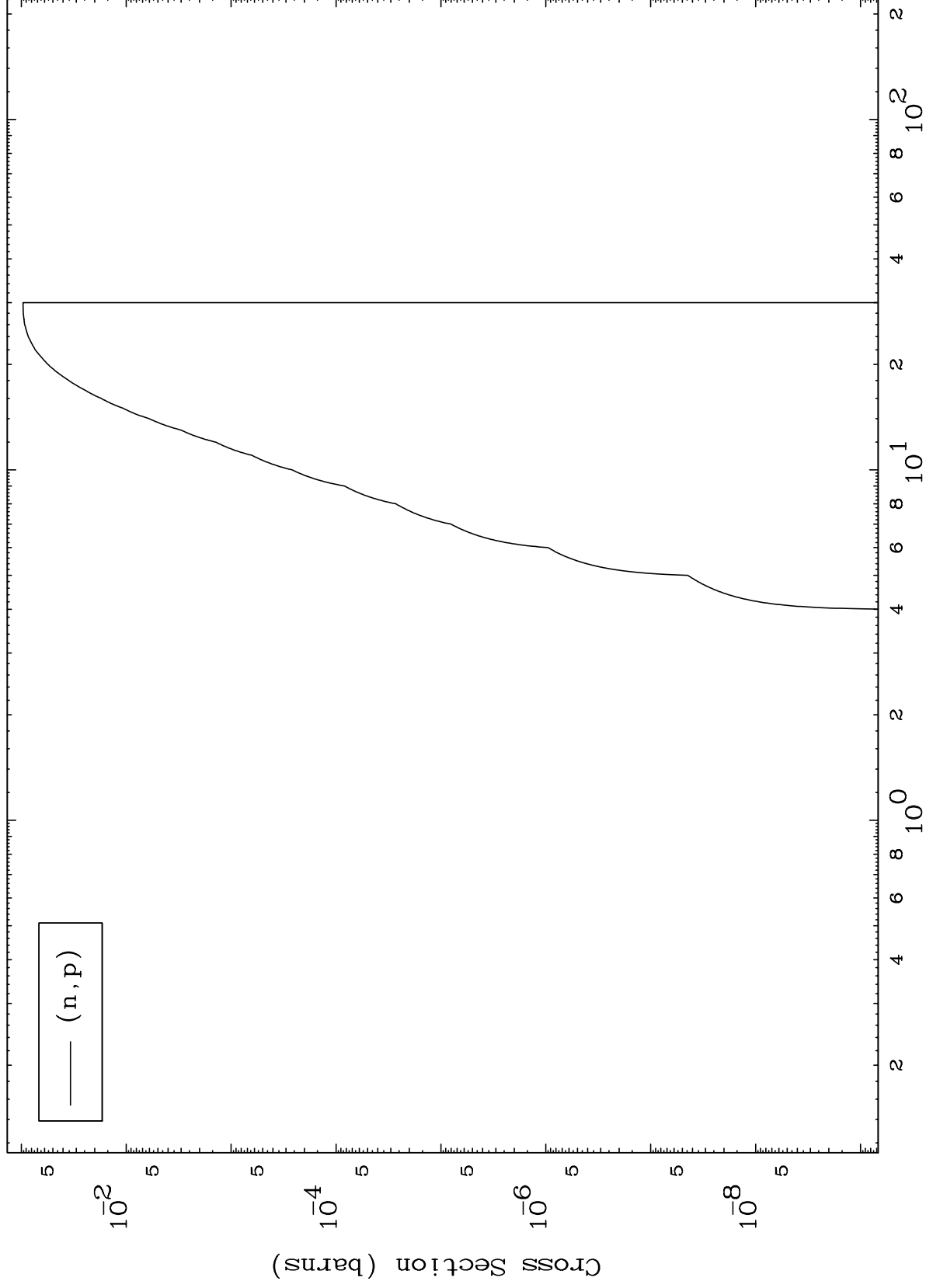




MAT 7102

71-Lu-167m

(p,p) Levels
0 Kelvin Cross Sections



71-Lu-167m

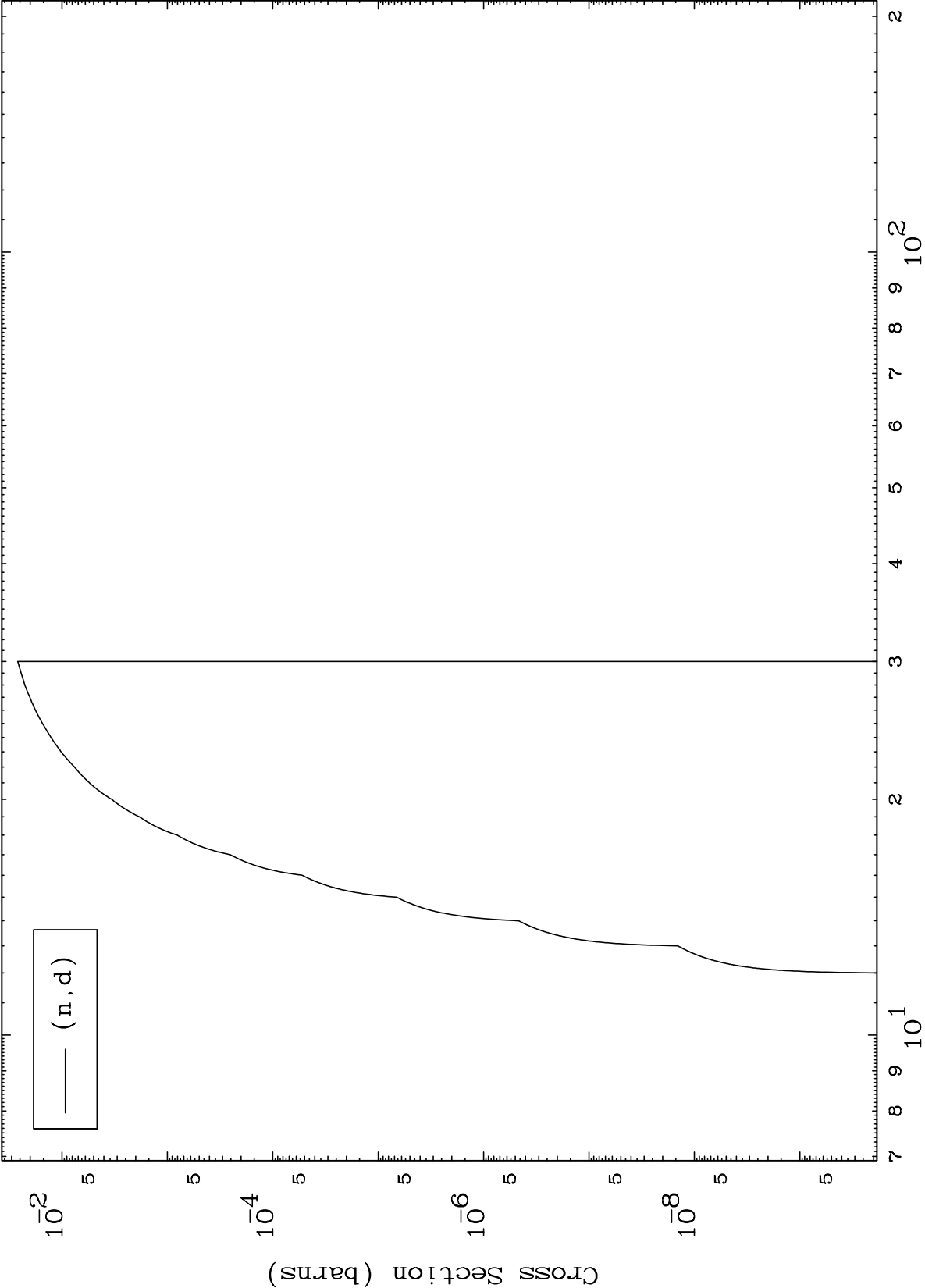
Incident Energy (MeV)

7

MAT 7102

(p,d) Levels
0 Kelvin Cross Sections

⁷¹Lu-167m



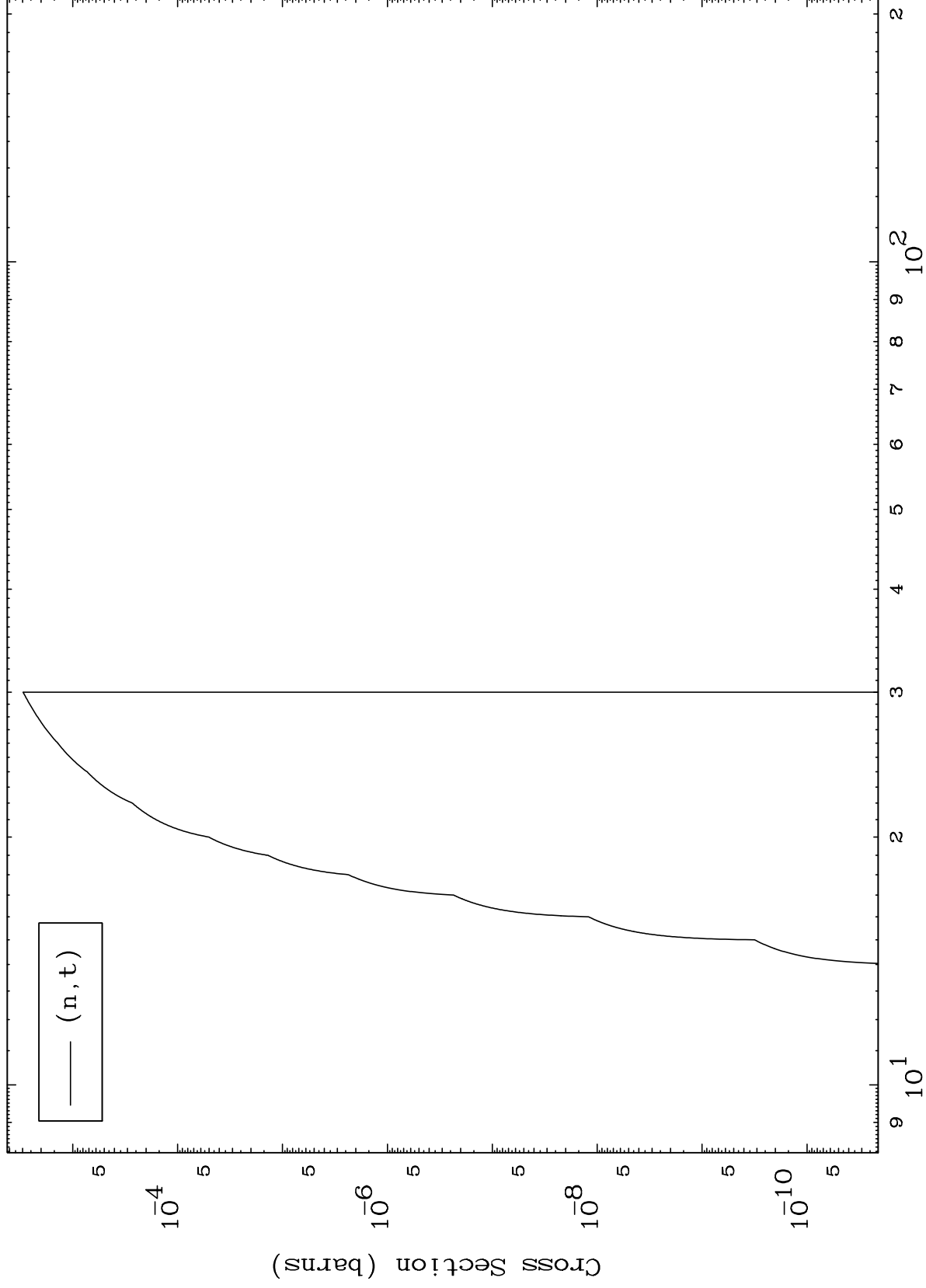
Incident Energy (MeV)

⁷¹Lu-167m

MAT 7102

71-Lu-167m

(p,t) Levels
0 Kelvin Cross Sections



9

71-Lu-167m

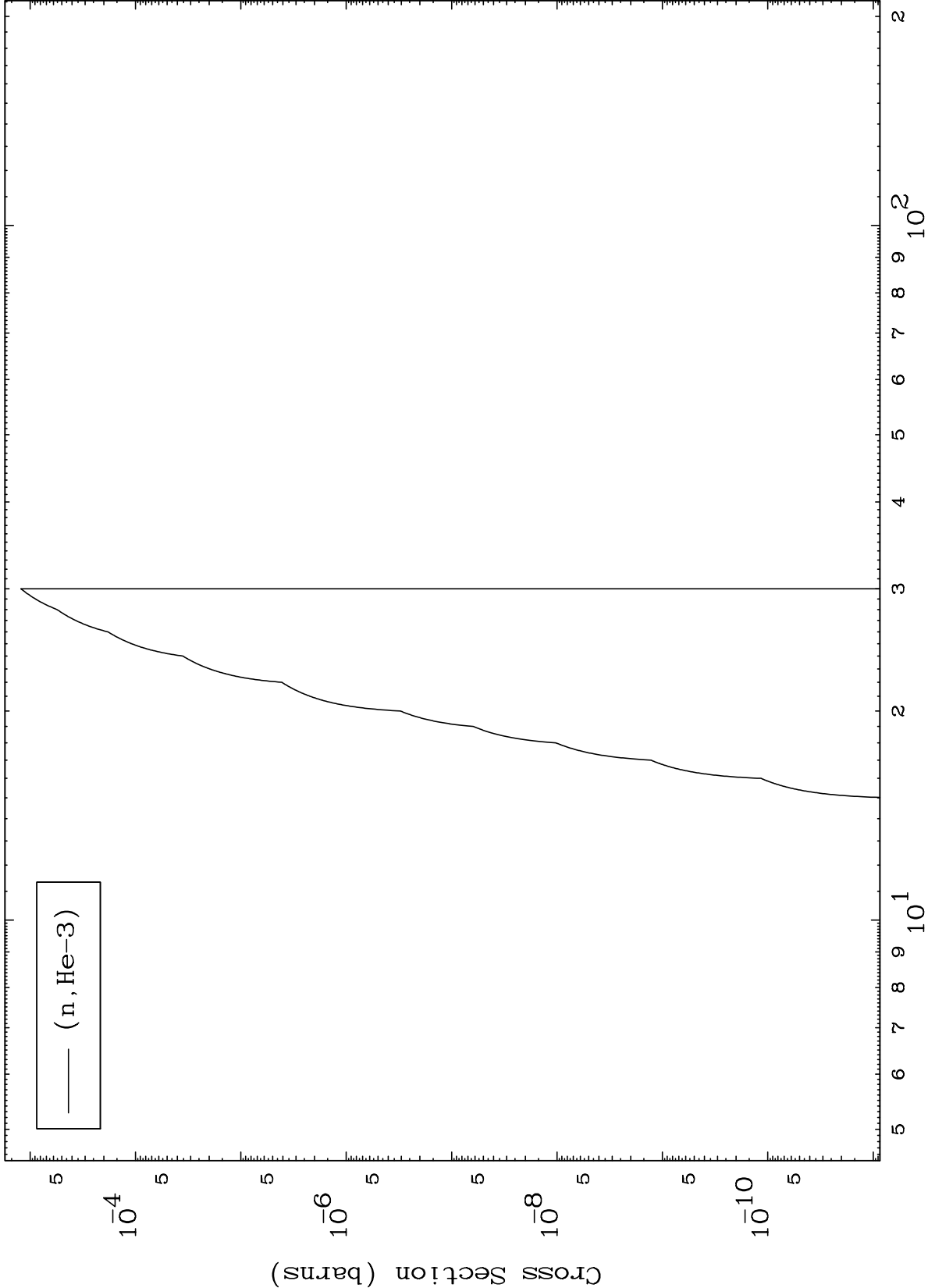
MAT 7102

(p,He3) Levels

71-Lu-167m

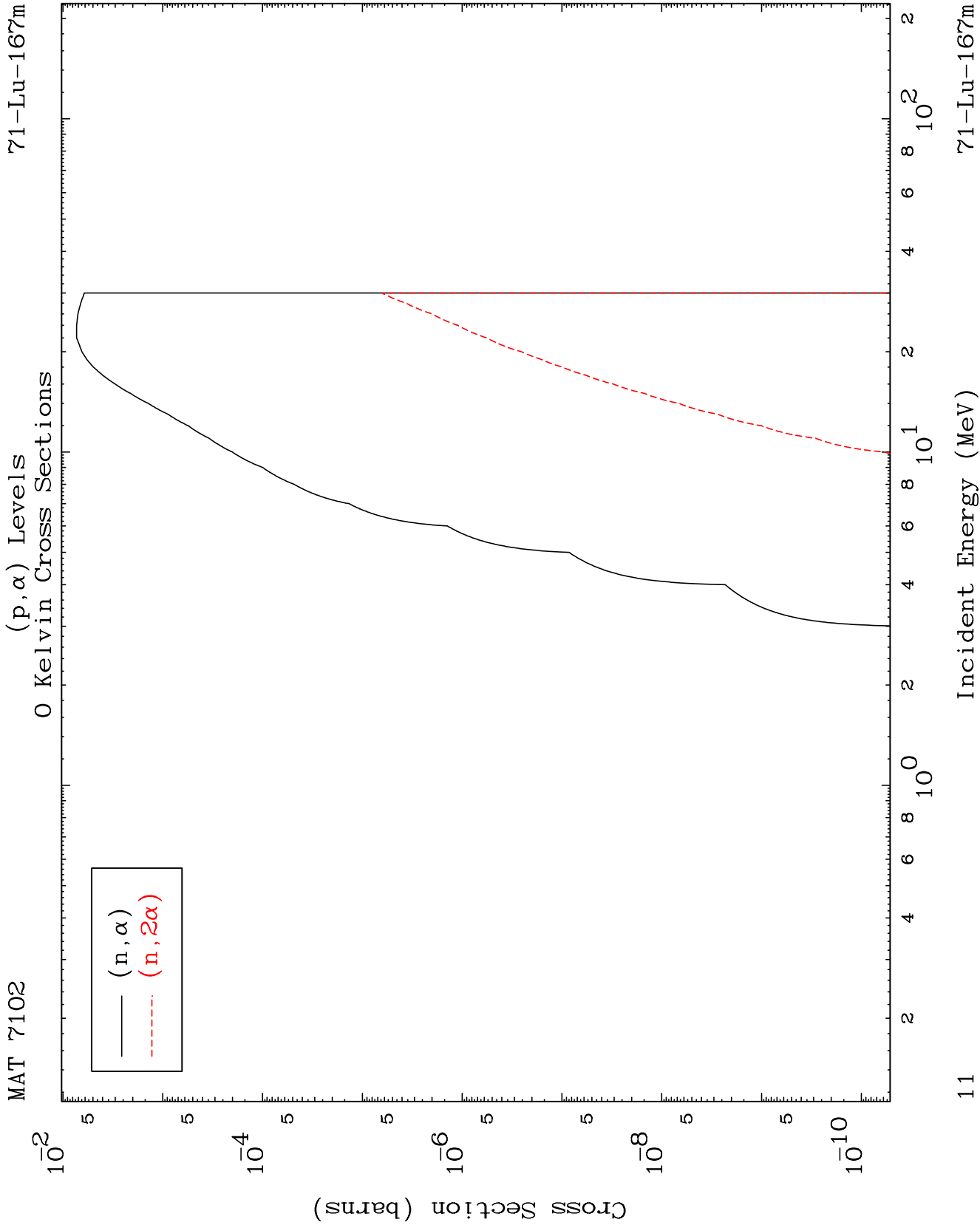
0 Kelvin Cross Sections

— (n, He-3)



Incident Energy (MeV)

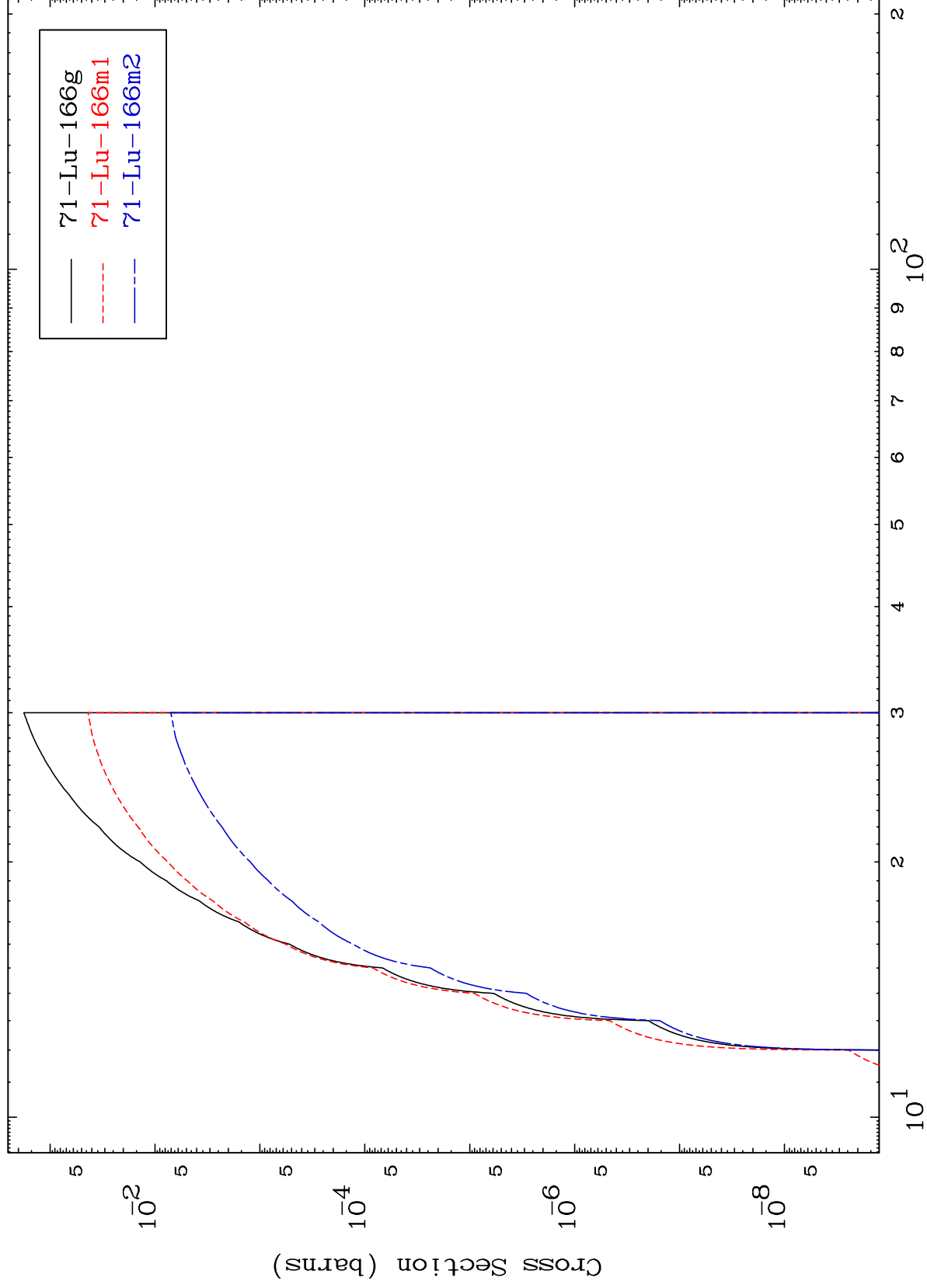
71-Lu-167m



MAT 7102

71-Lu-167m

(n,n') p
Radionuclide Production Cross Section



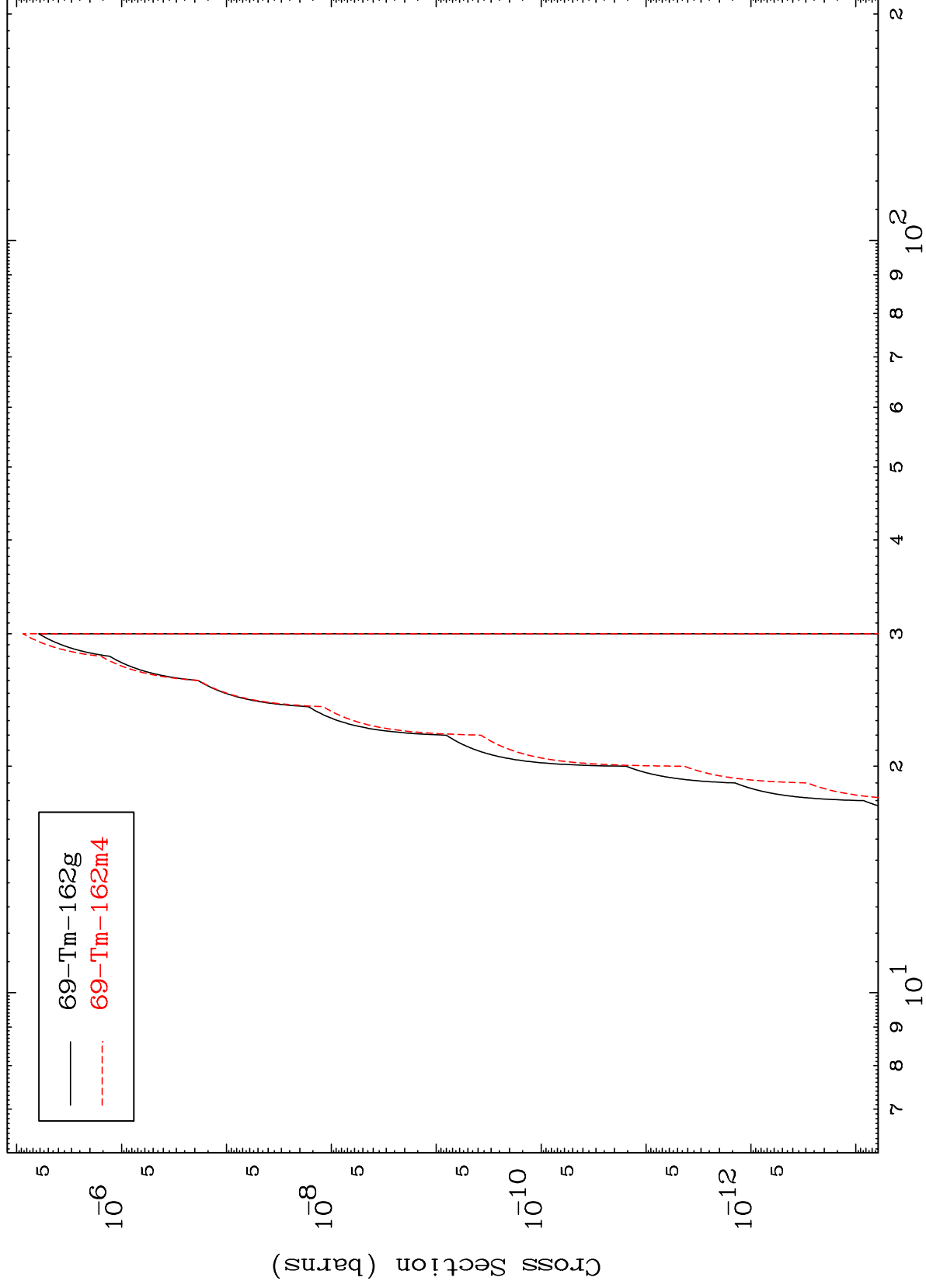
71-Lu-167m

Incident Energy (MeV)

MAT 7102

71-Lu-167m

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



71-Lu-167m

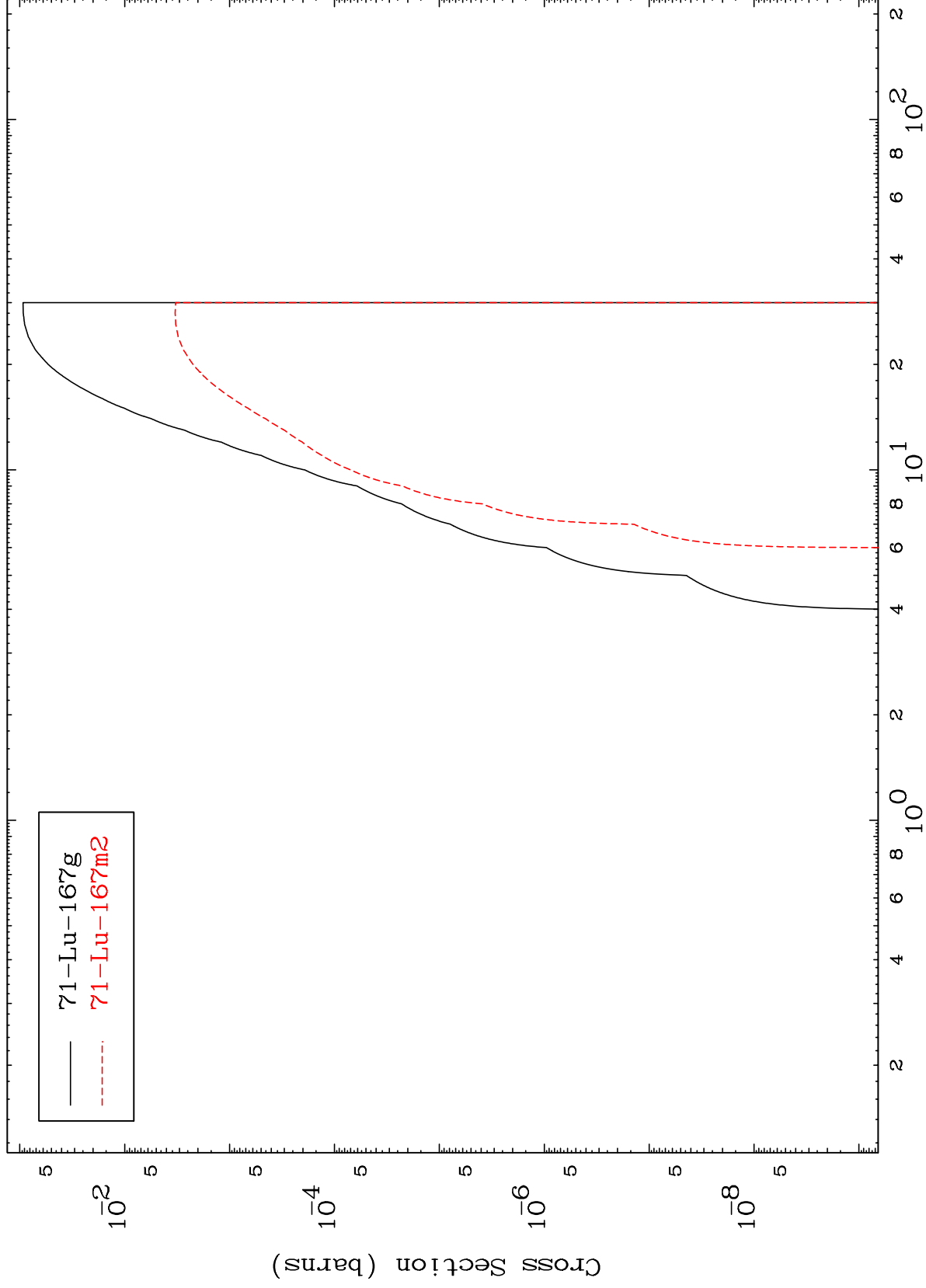
Incident Energy (MeV)

13

MAT 7102

71-Lu-167m

Radionuclide Production Cross Section



Incident Energy (MeV)

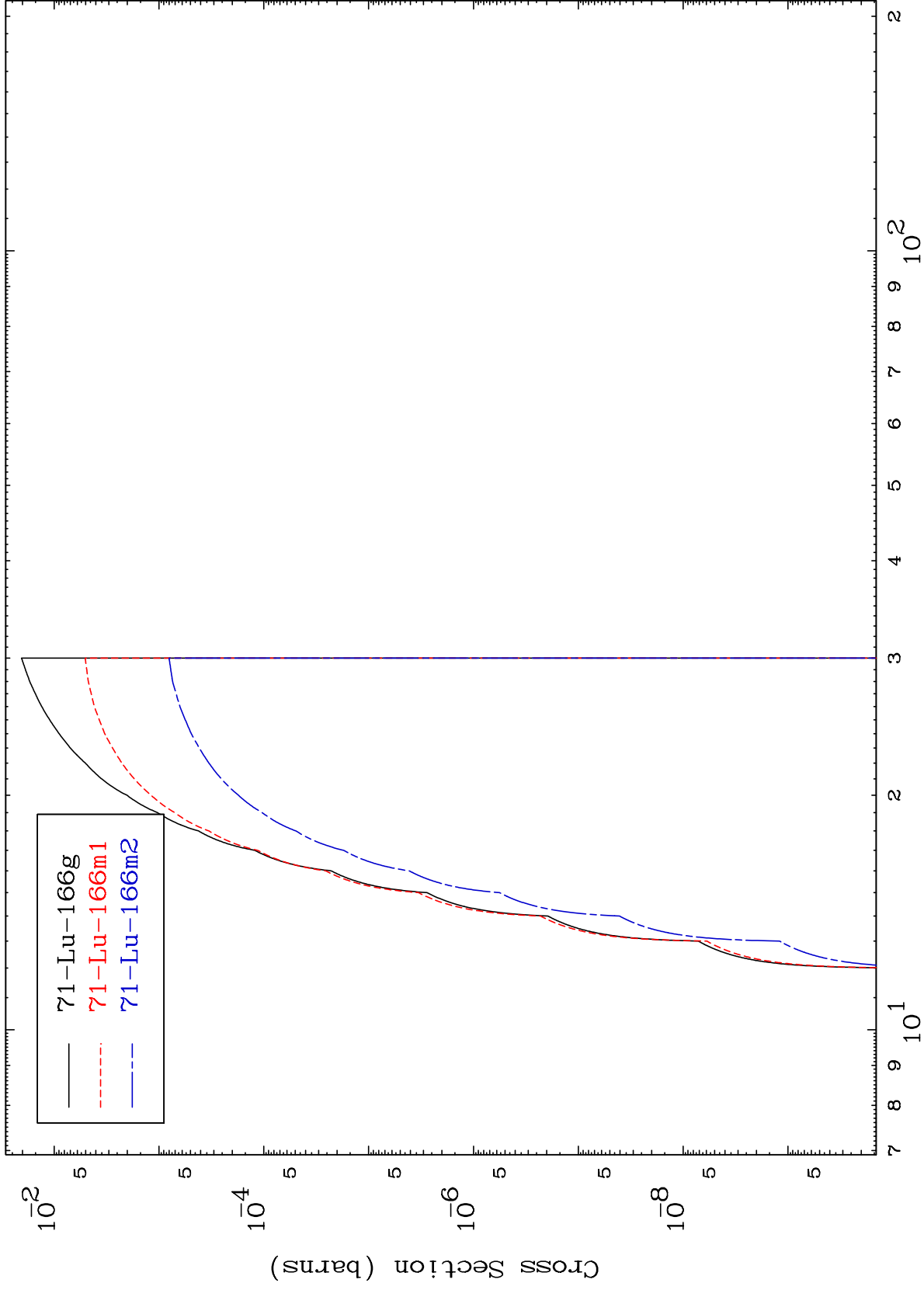
71-Lu-167m

14

MAT 7102

71-Lu-167m

(n,d)
Radionuclide Production Cross Section



71-Lu-167m

Incident Energy (MeV)

15

