

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

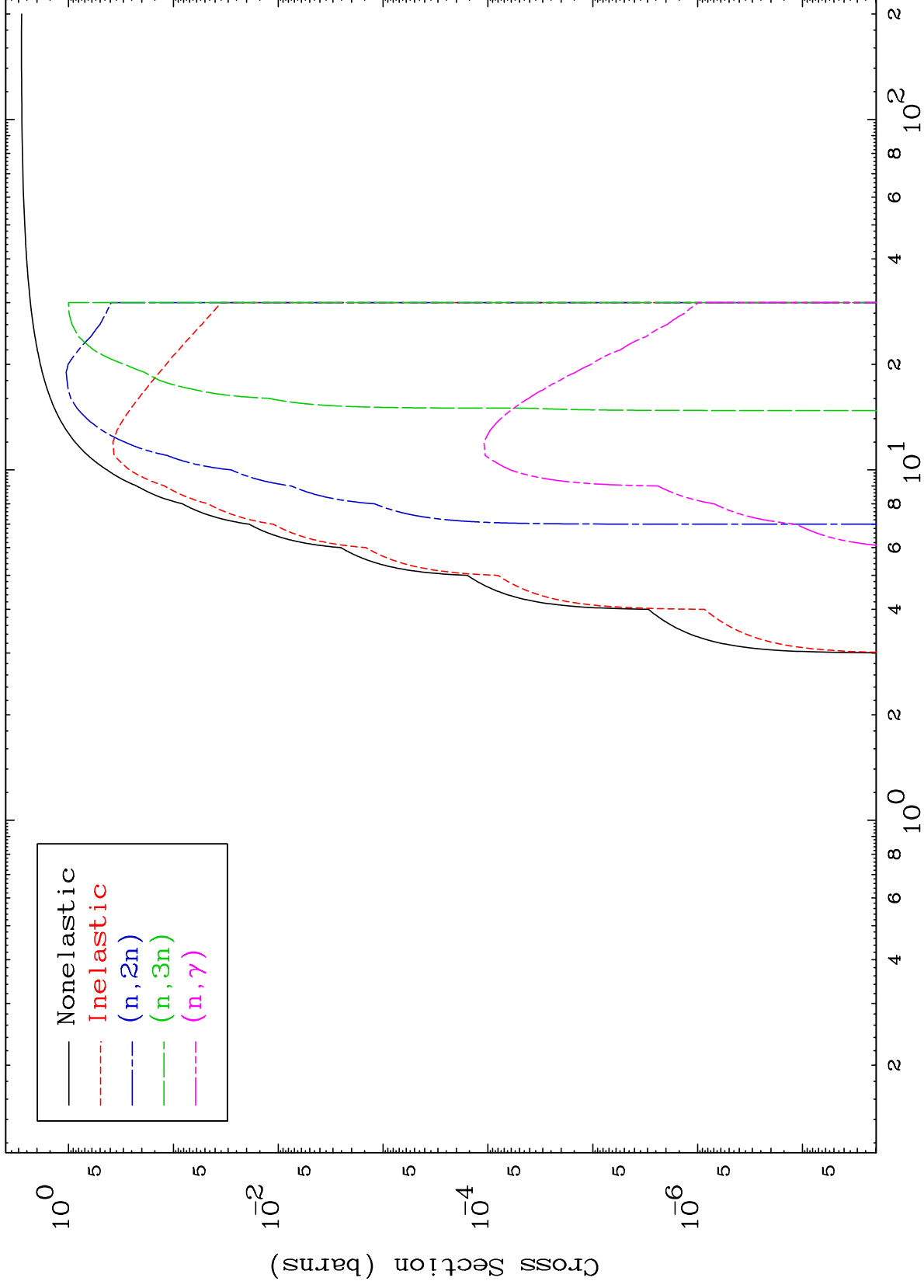
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

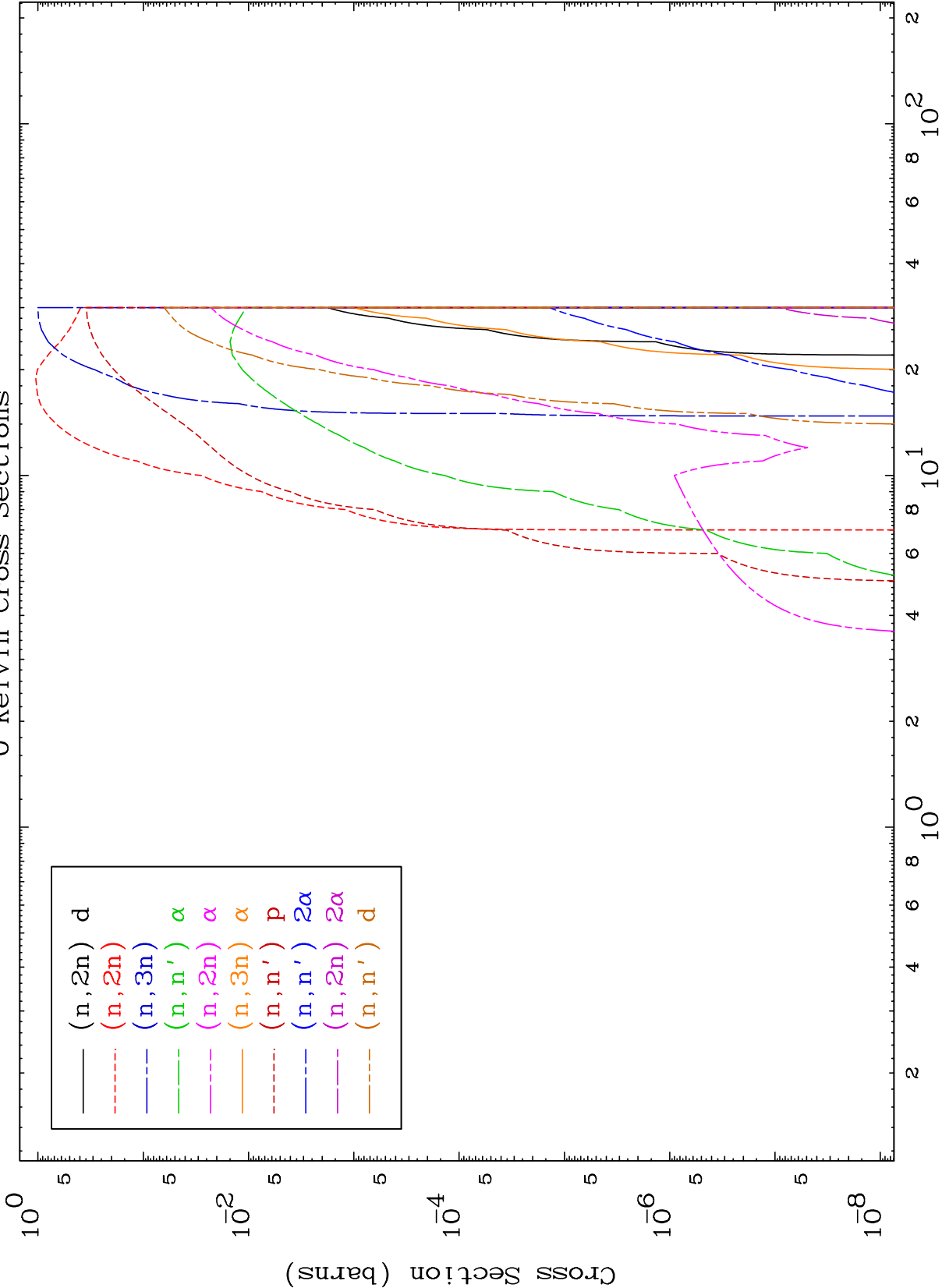
Tele: 925-443-1911

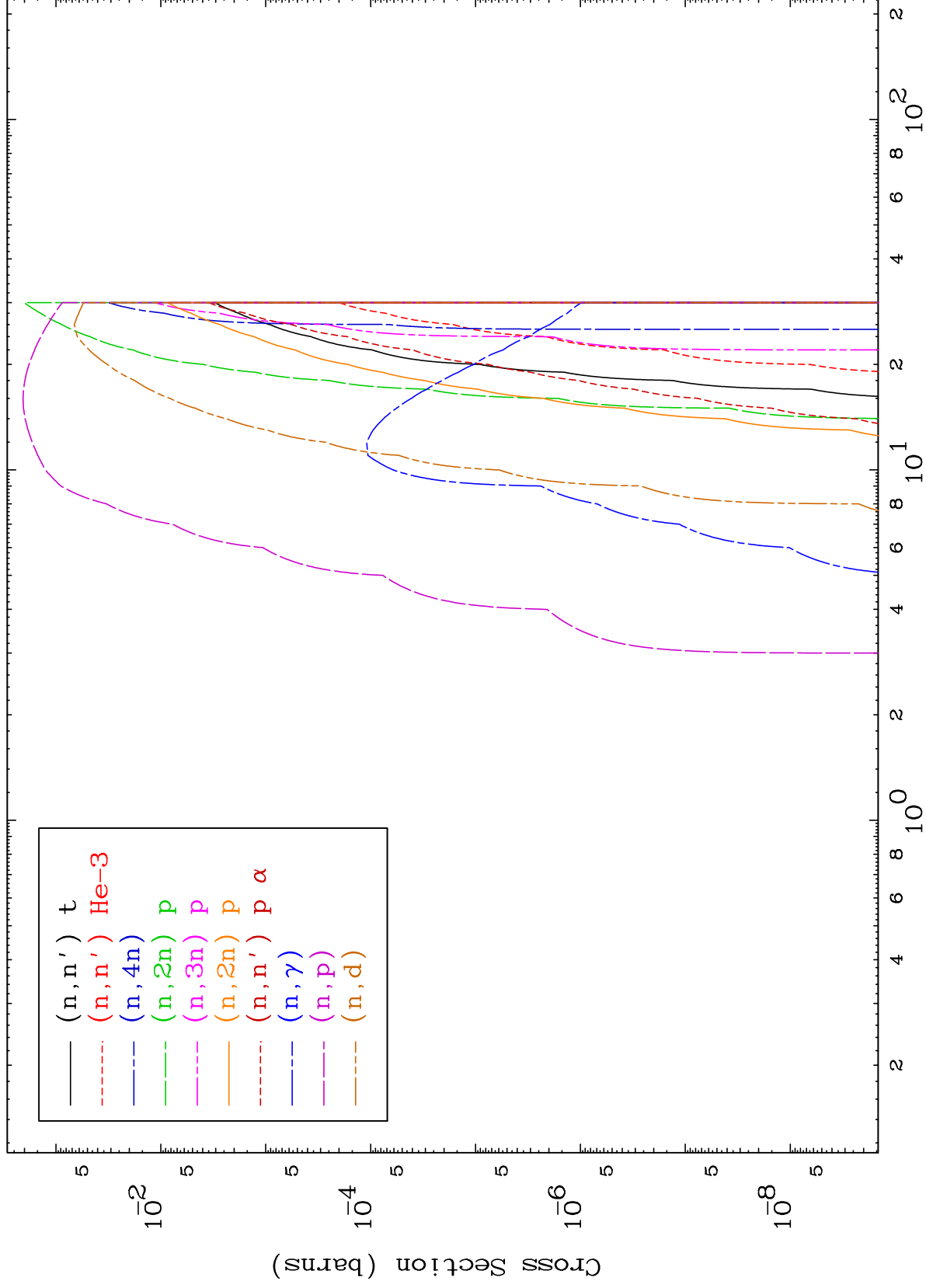
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

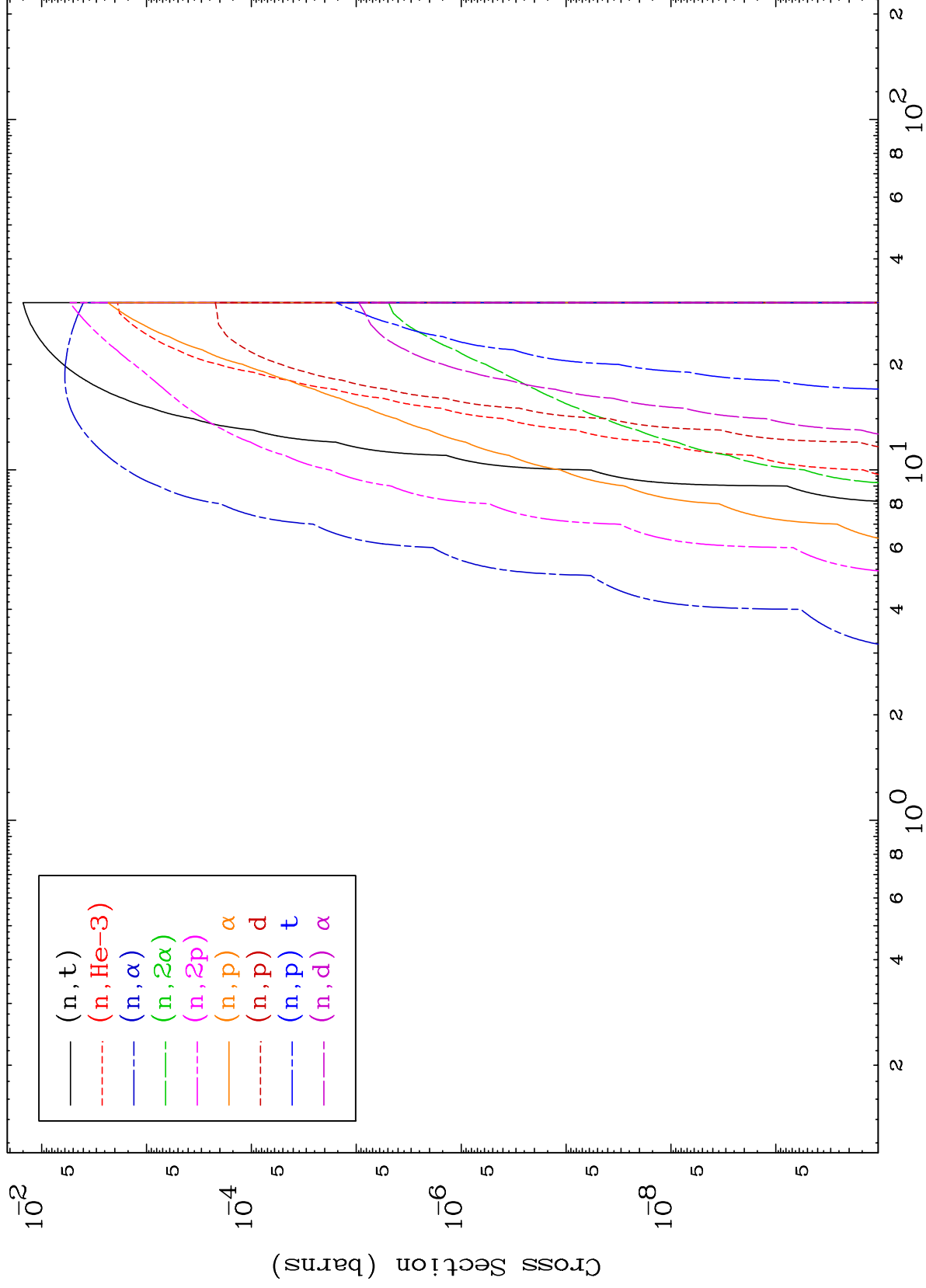
Press Mouse Button to Start

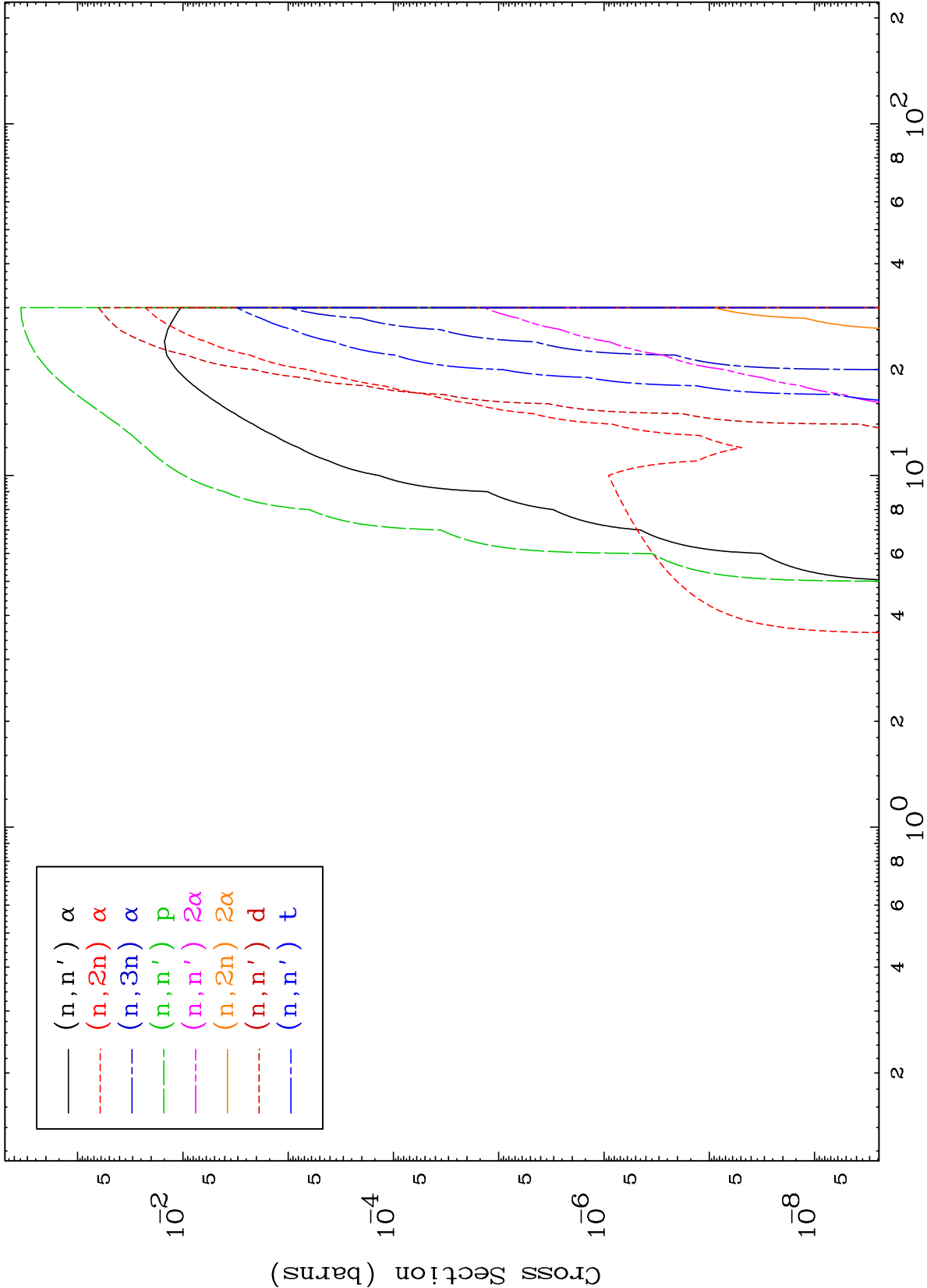
0 Kelvin Cross Sections

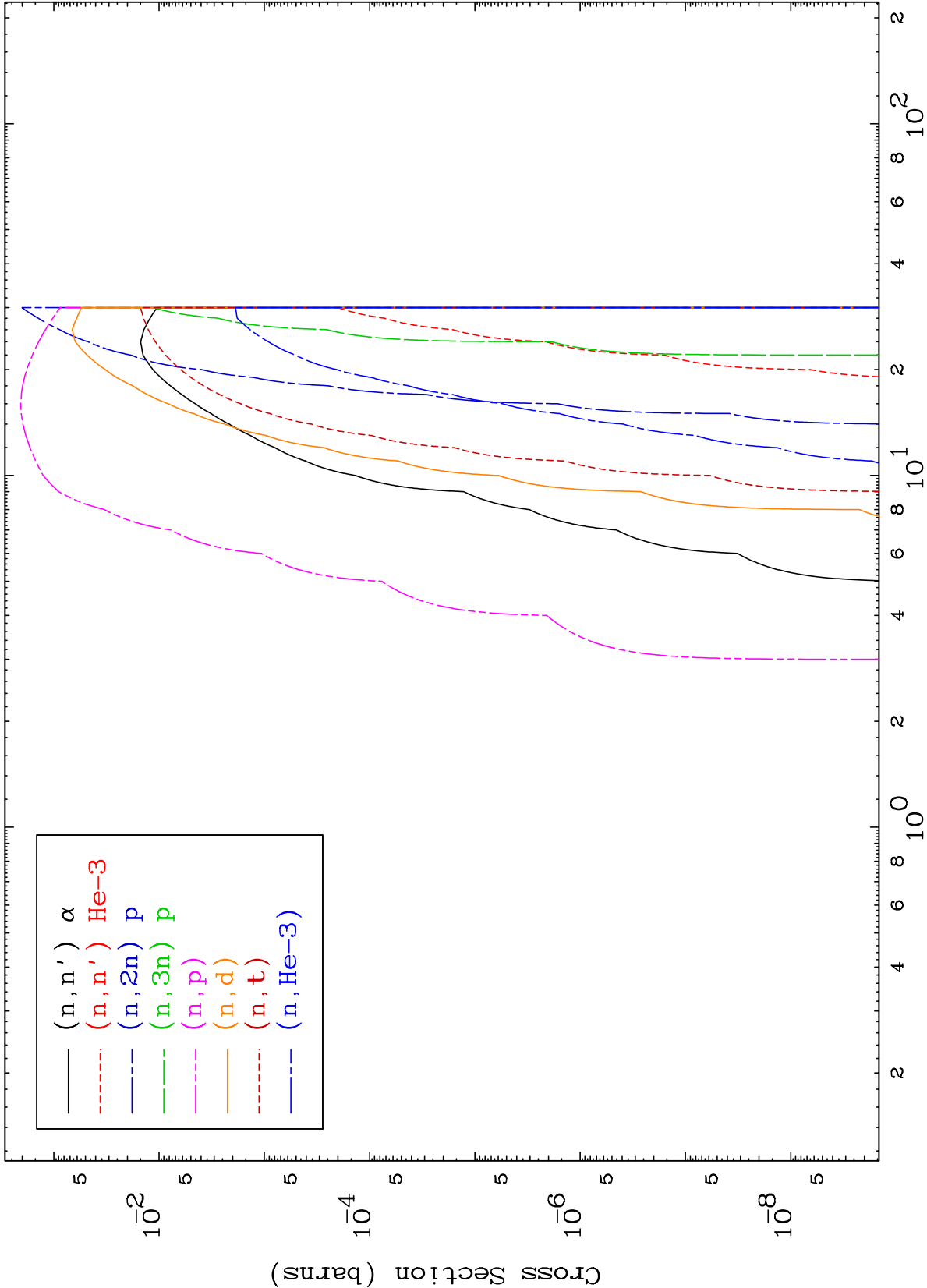


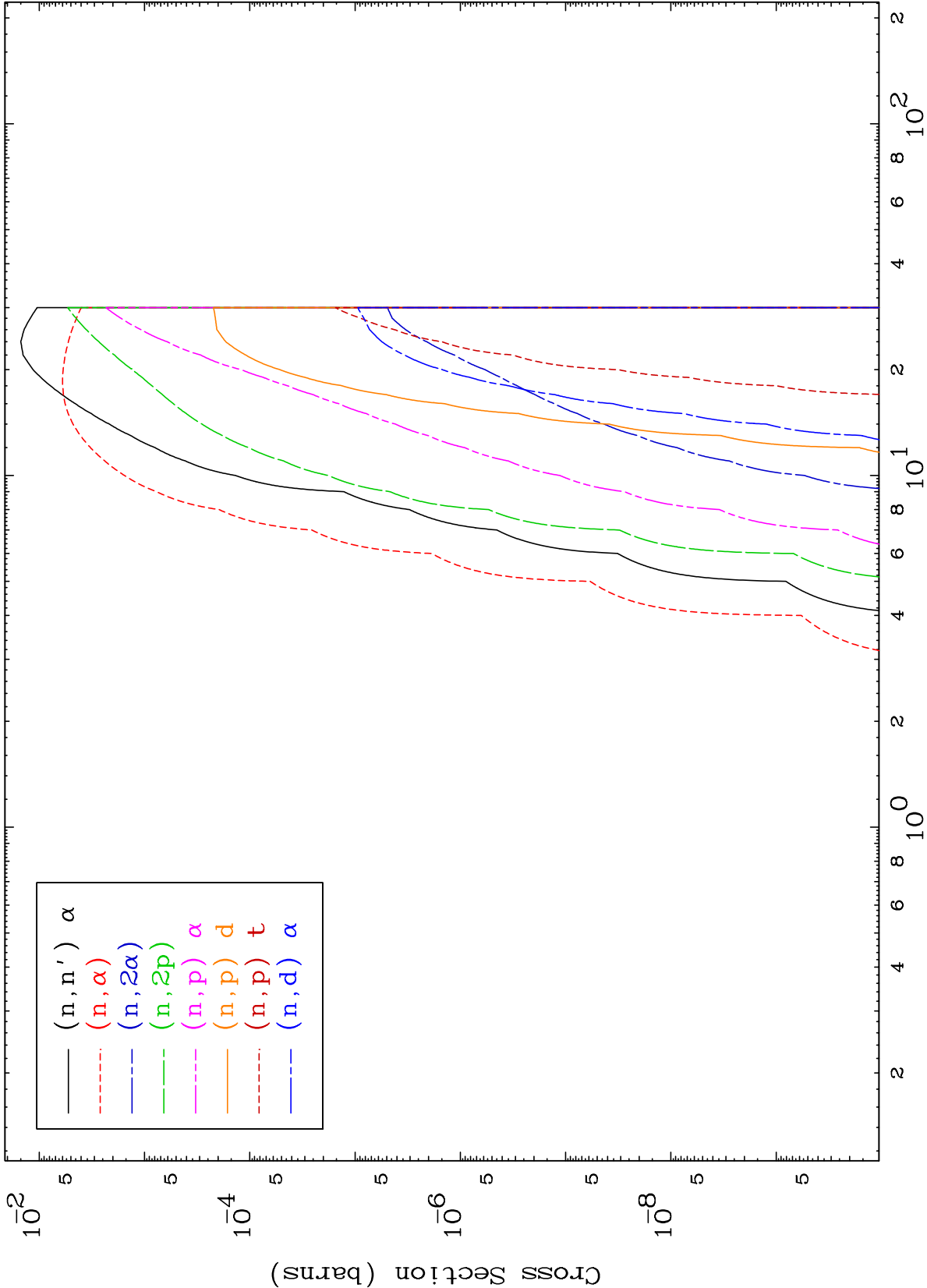








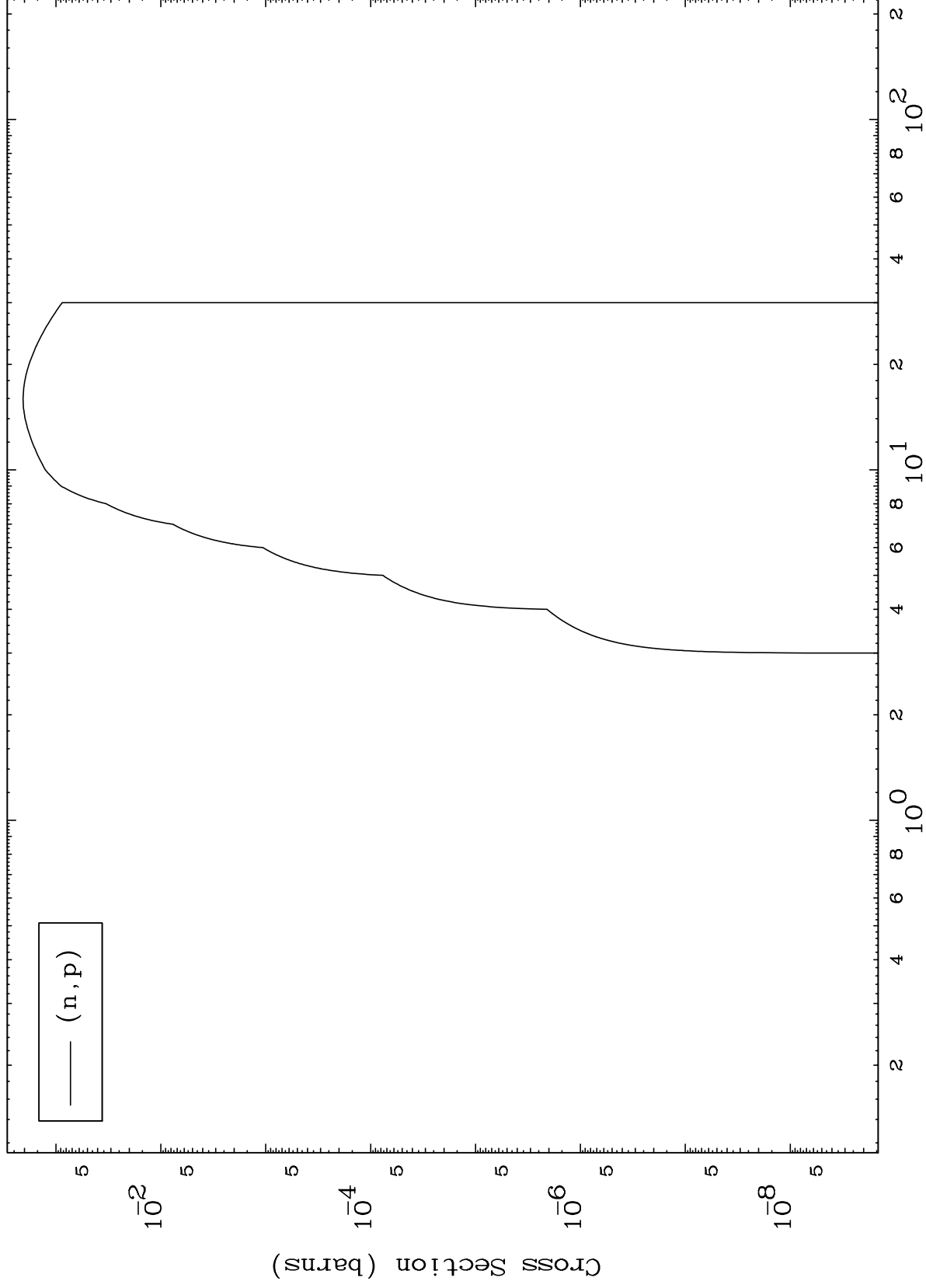




MAT 7102

71-Lu-167m

(d,p) Levels
0 Kelvin Cross Sections



8

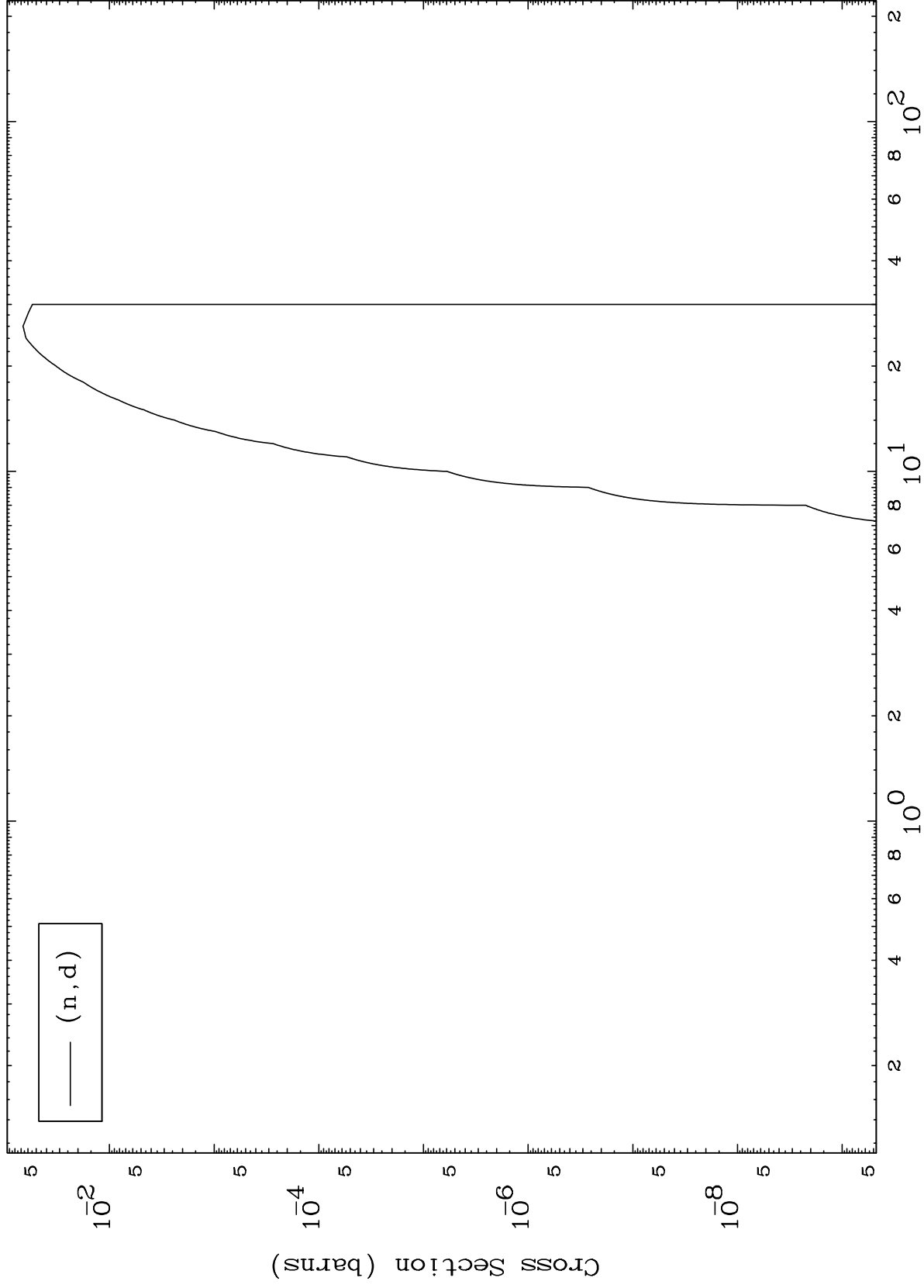
Incident Energy (MeV)

71-Lu-167m

MAT 7102

71-Lu-167m

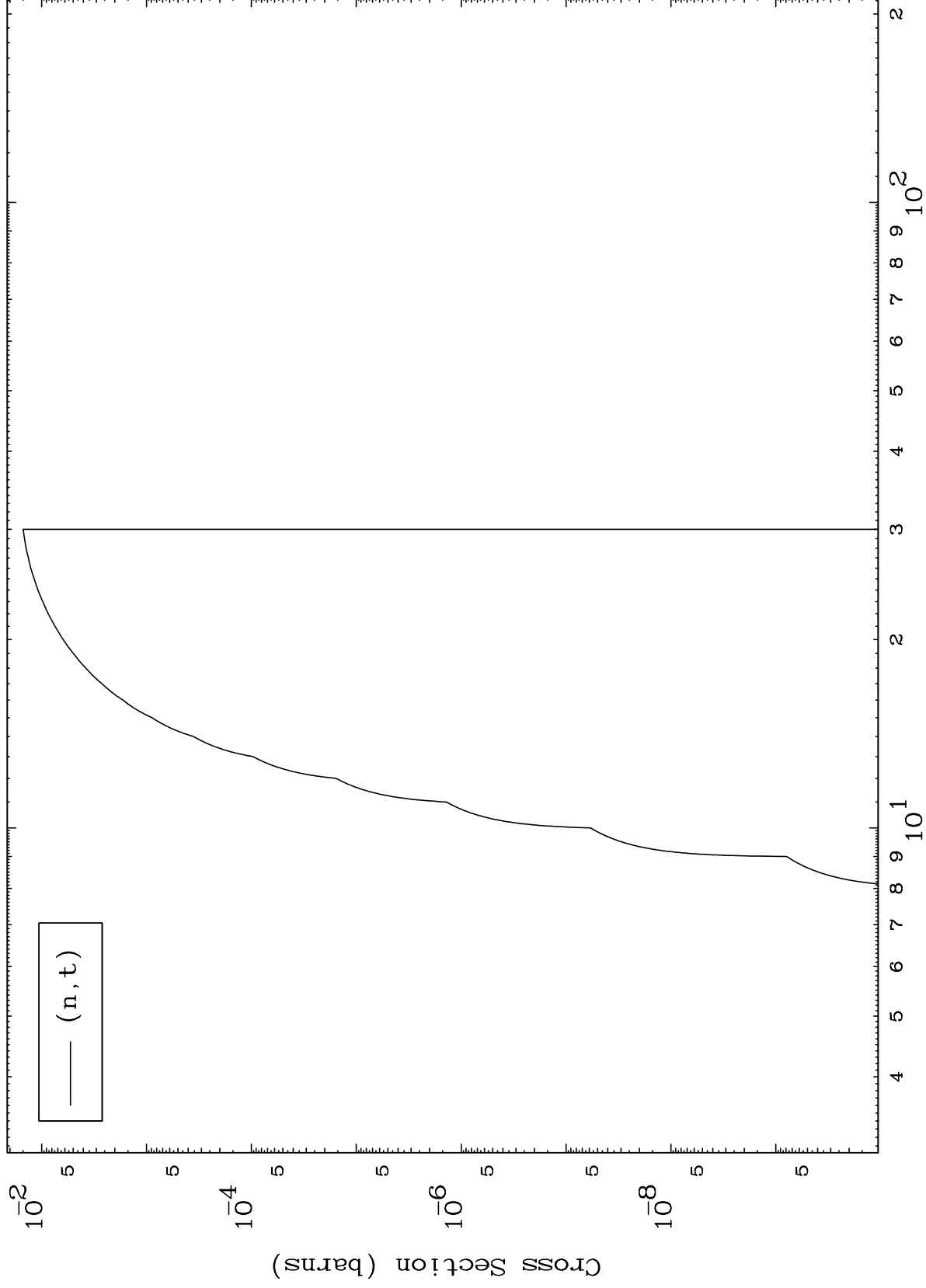
(d,d) Levels
0 Kelvin Cross Sections



MAT 7102

71-Lu-167m

(d,t) Levels
0 Kelvin Cross Sections



71-Lu-167m

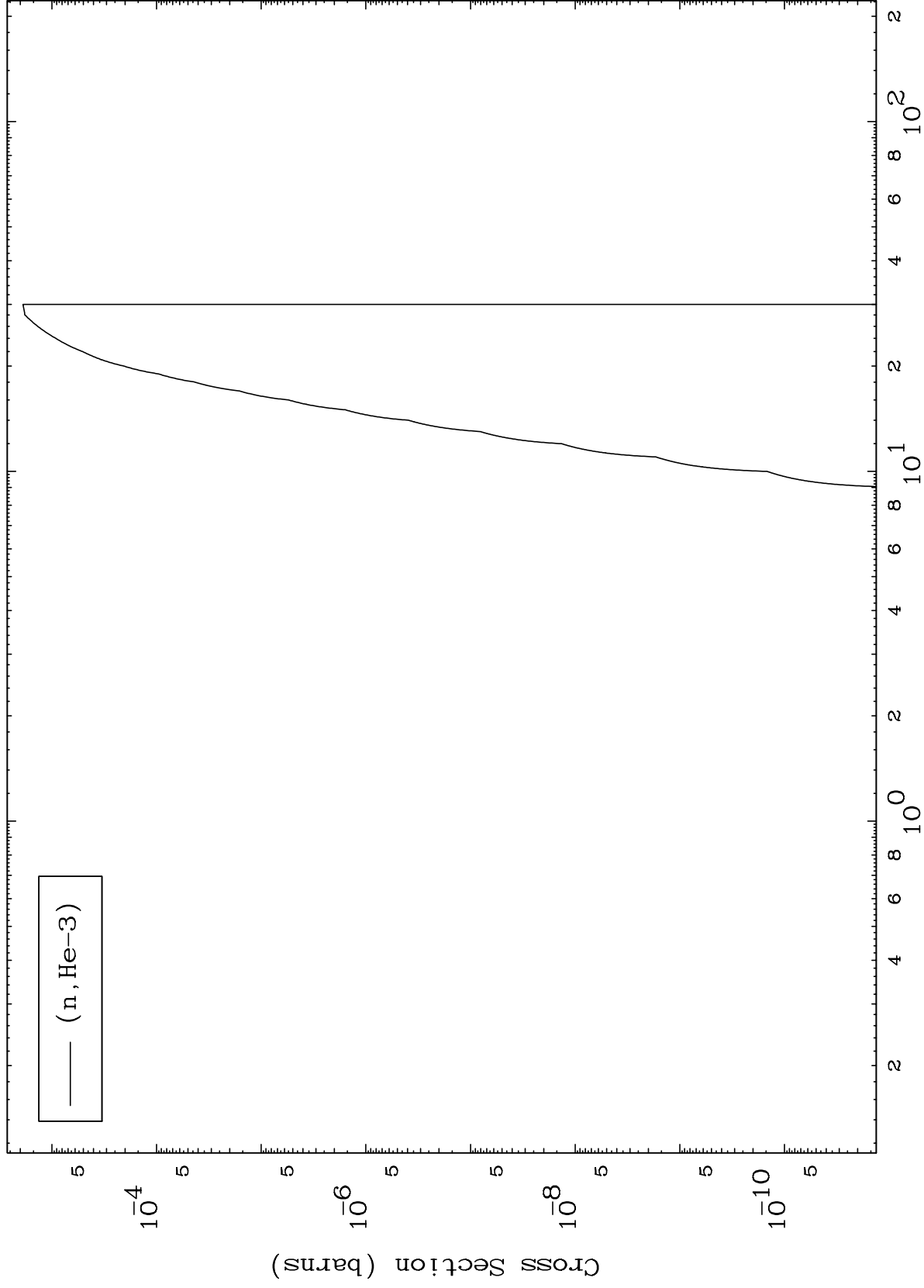
Incident Energy (MeV)

10

MAT 7102

71-Lu-167m

(d,He3) Levels
0 Kelvin Cross Sections



11

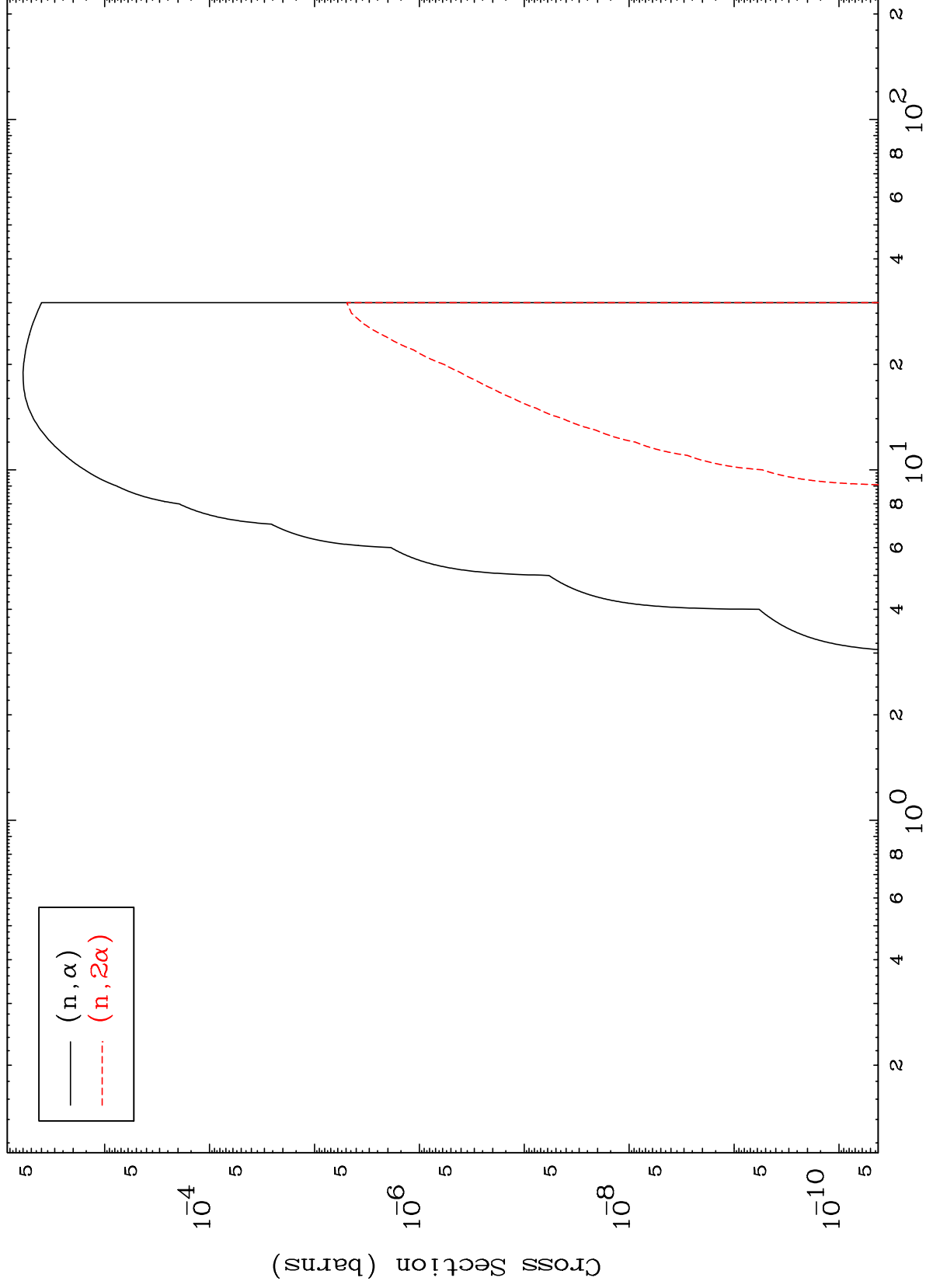
Incident Energy (MeV)

71-Lu-167m

MAT 7102

(d, α) Levels
0 Kelvin Cross Sections

71-Lu-167m

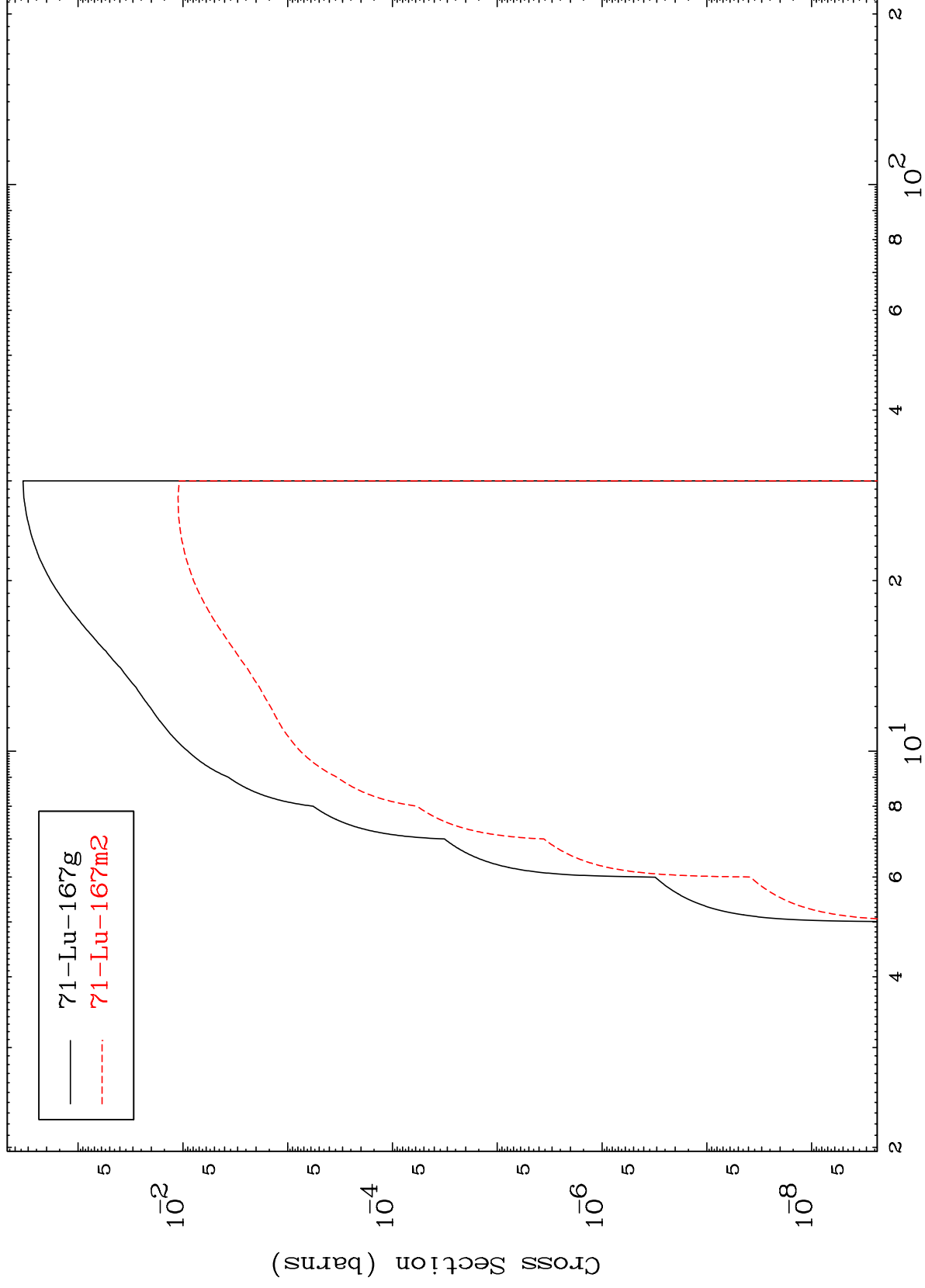


12

Incident Energy (MeV)

71-Lu-167m

Radionuclide Production Cross Section
(n,n') p

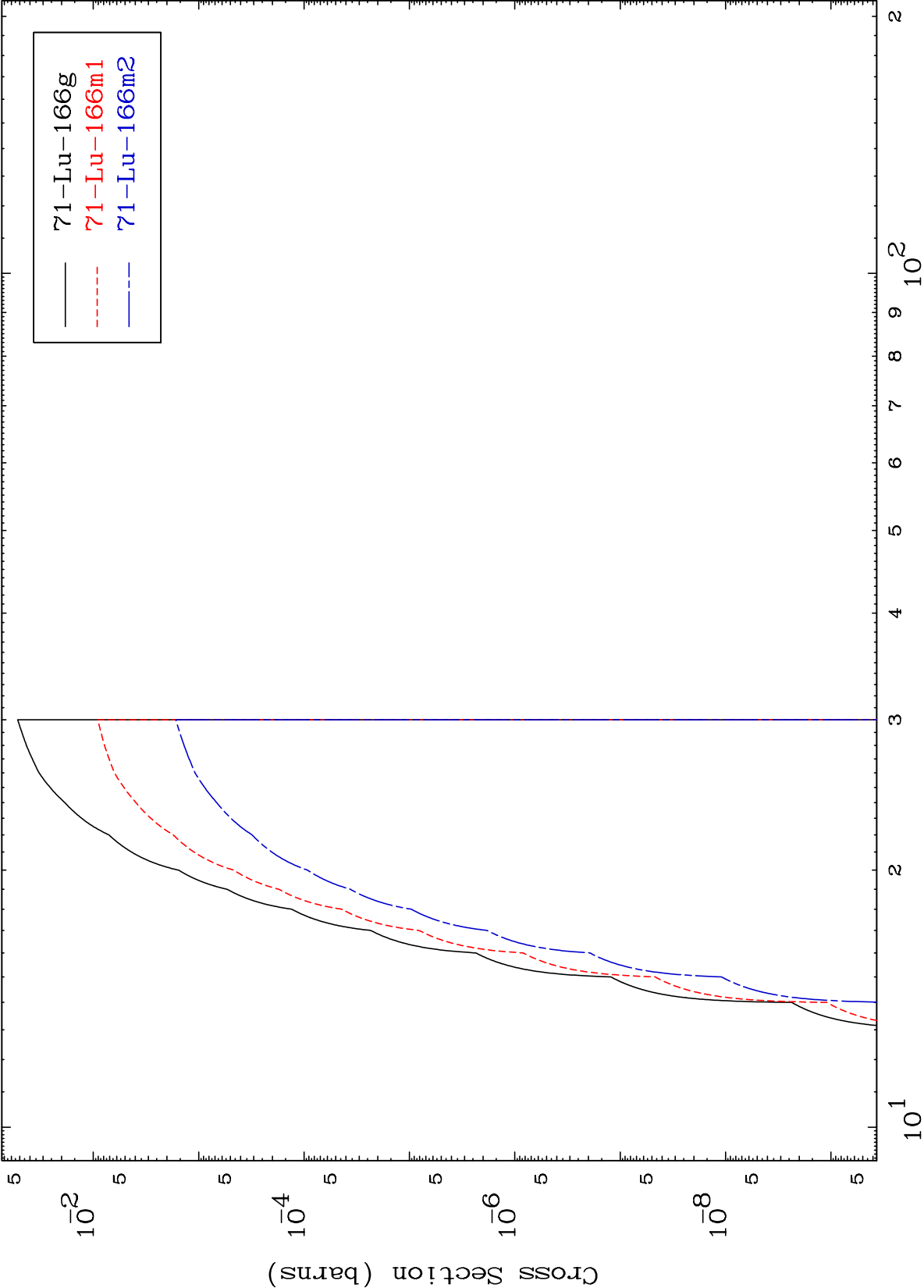


MAT 7102

(n,n') d

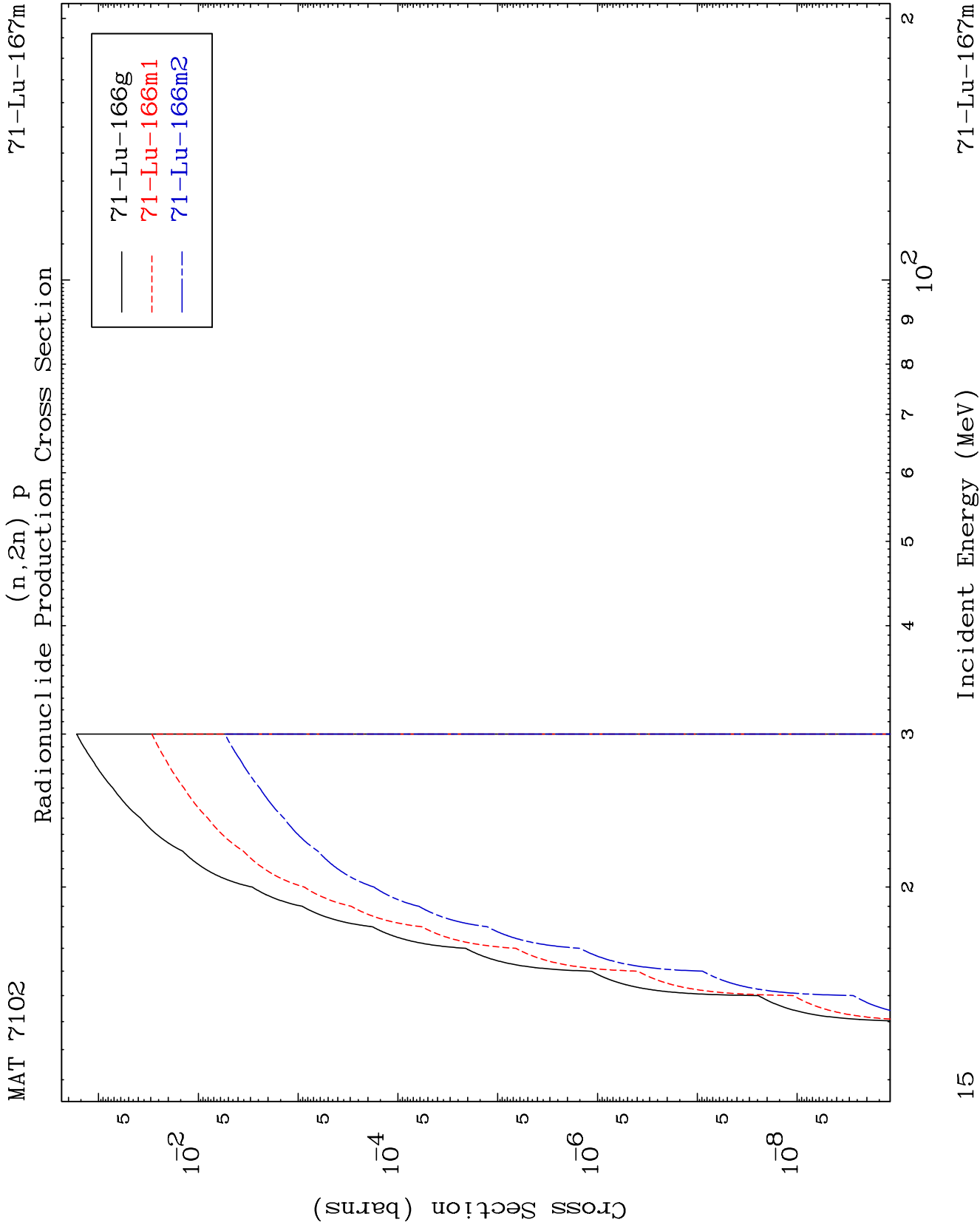
71-Lu-167m

Radionuclide Production Cross Section



Incident Energy (MeV)

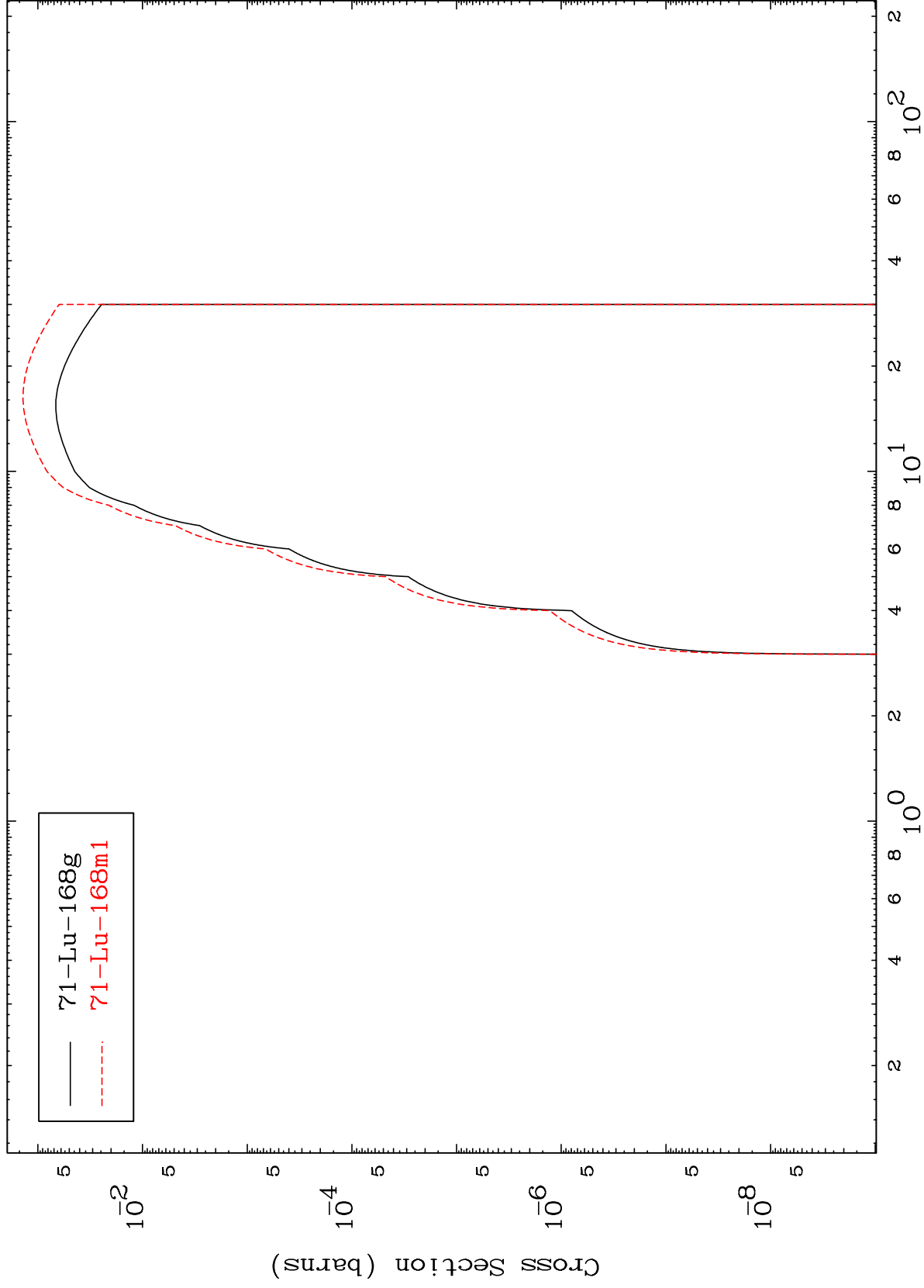
71-Lu-167m



MAT 7102

⁷¹Lu-167m

Radionuclide Production Cross Section (n,p)



16

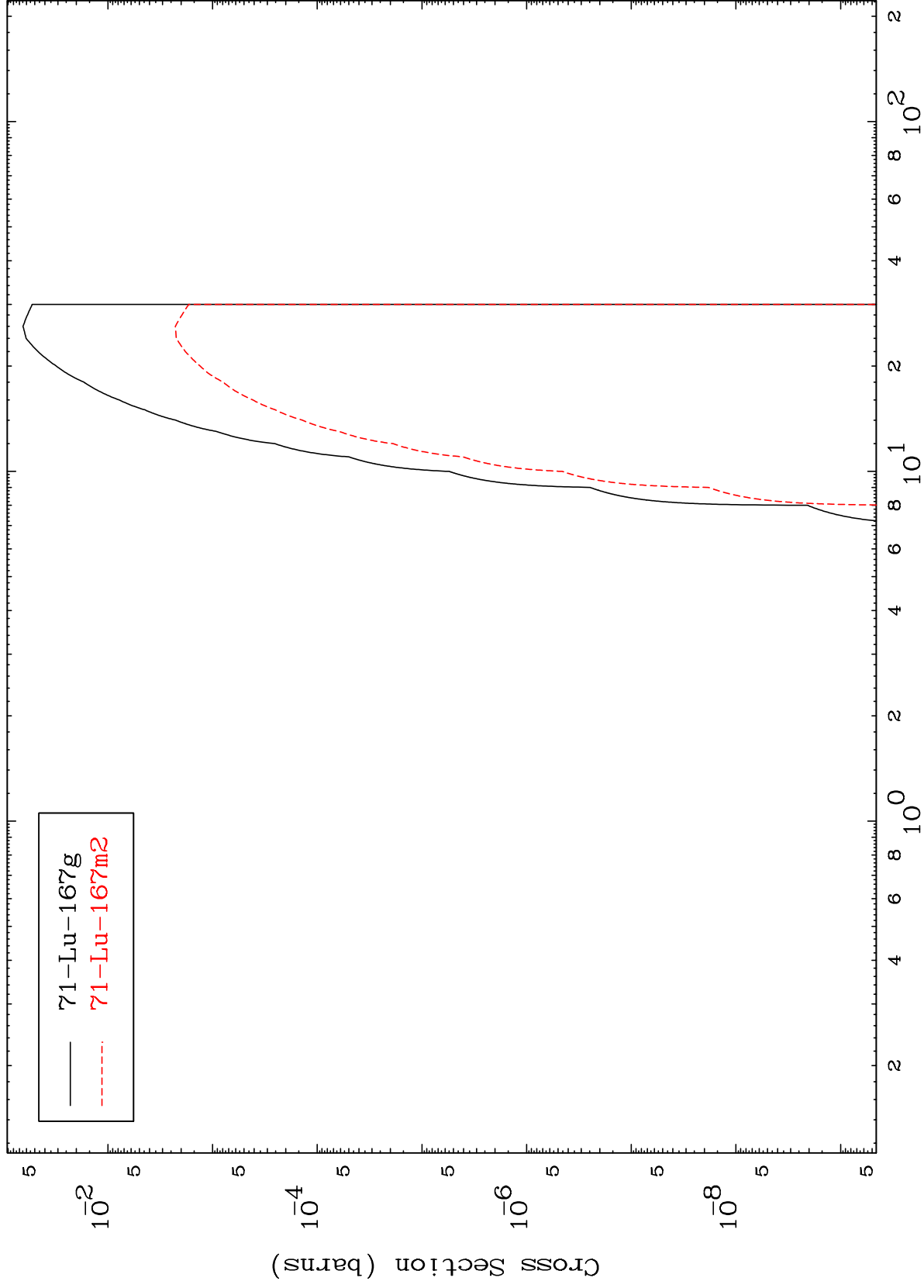
Incident Energy (MeV)

⁷¹Lu-167m

MAT 7102

71-Lu-167m

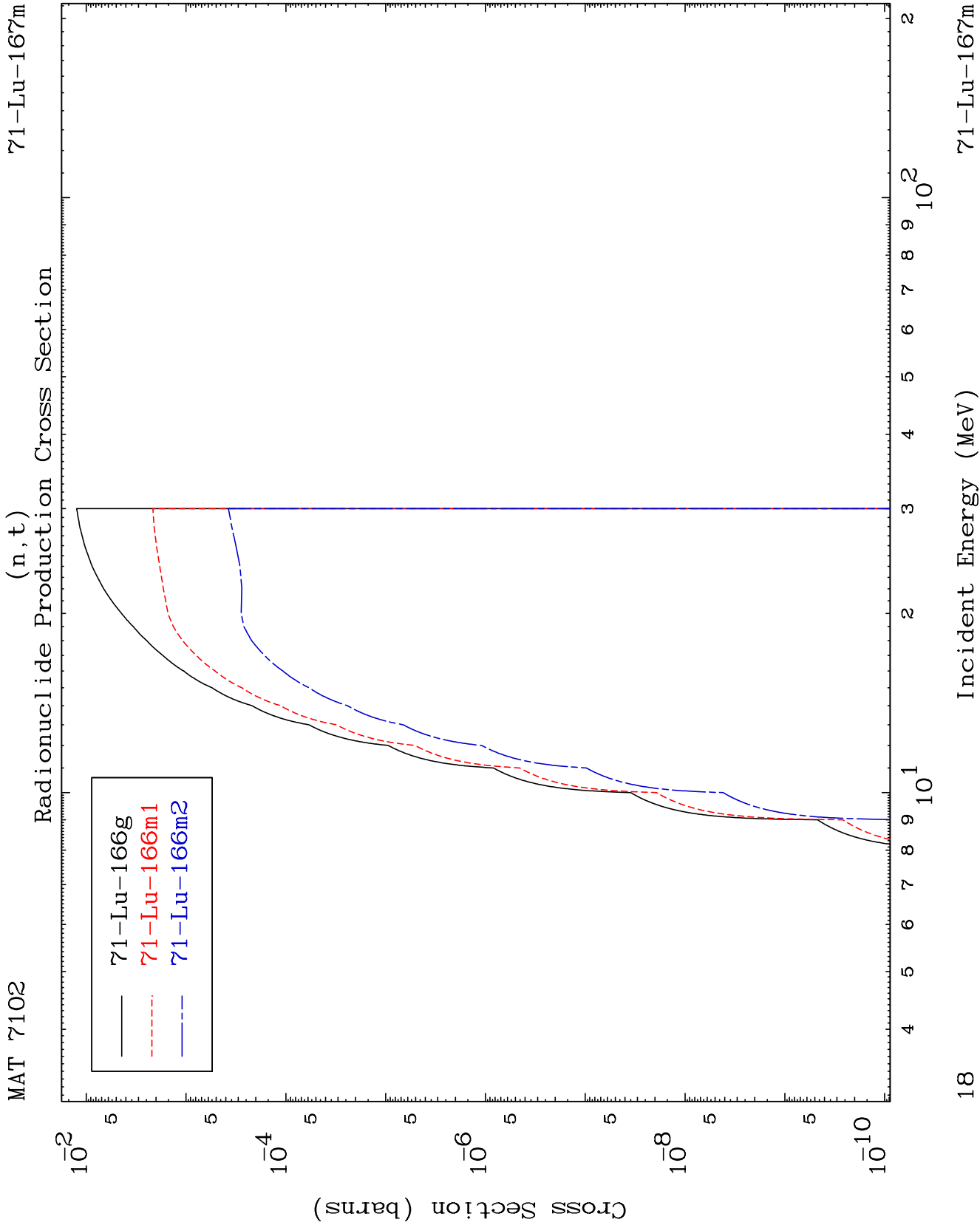
Radionuclide Production Cross Section
(n,d)



17

Incident Energy (MeV)

71-Lu-167m



Radionuclide Production Cross Section
(n,p) α

