

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

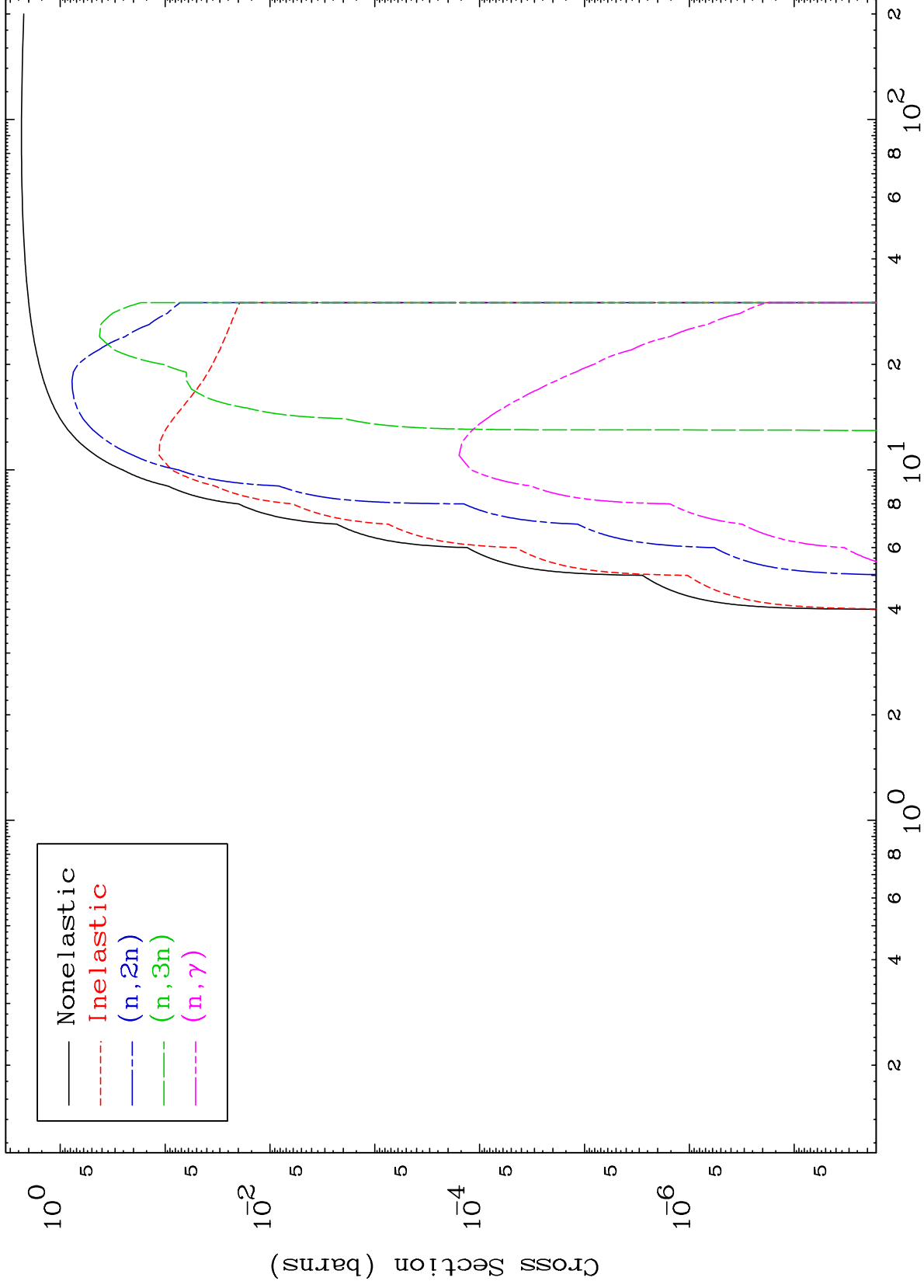
Press Mouse Button to Start

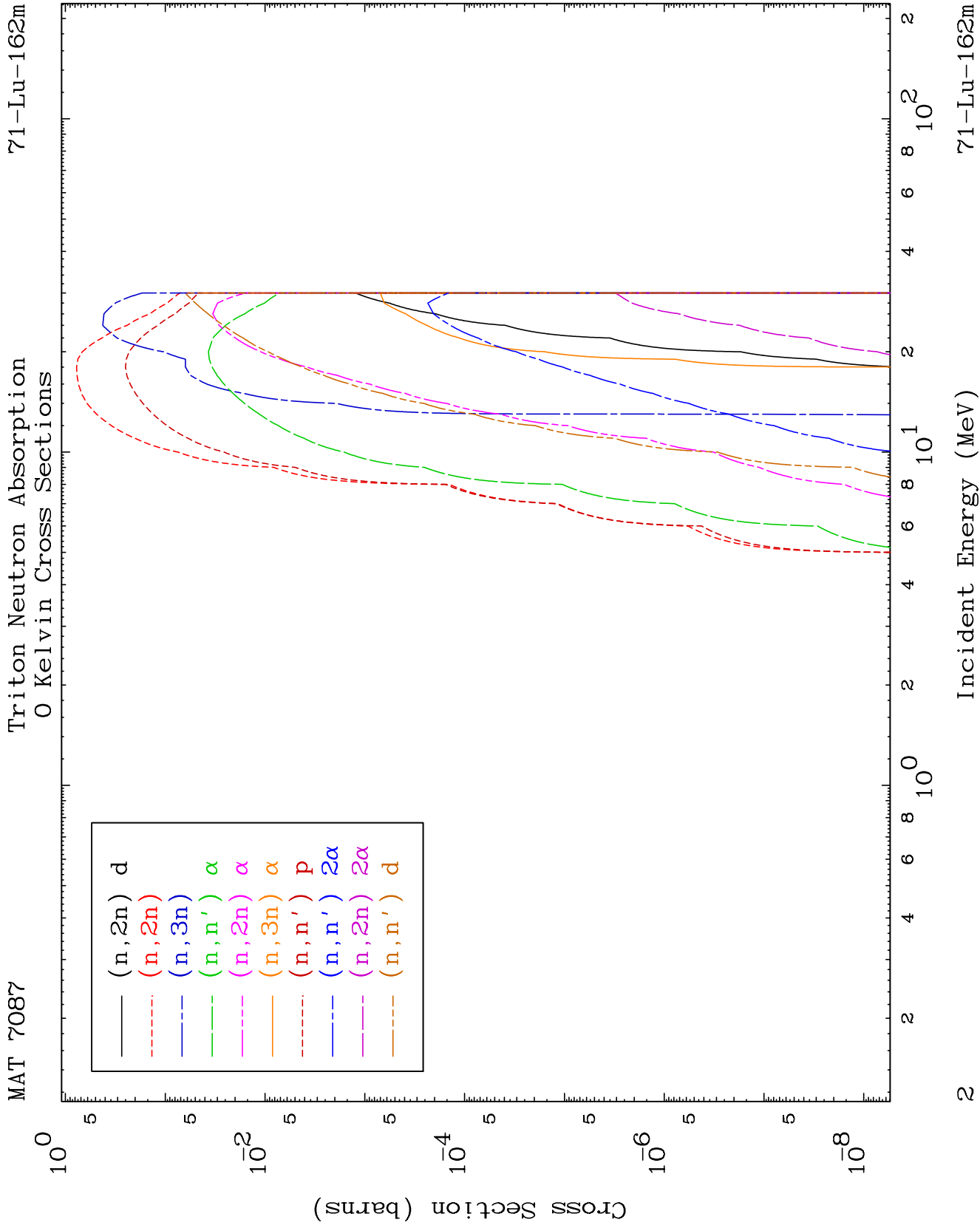
MAT 7087

Triton Major

71-Lu-162m

0 Kelvin Cross Sections

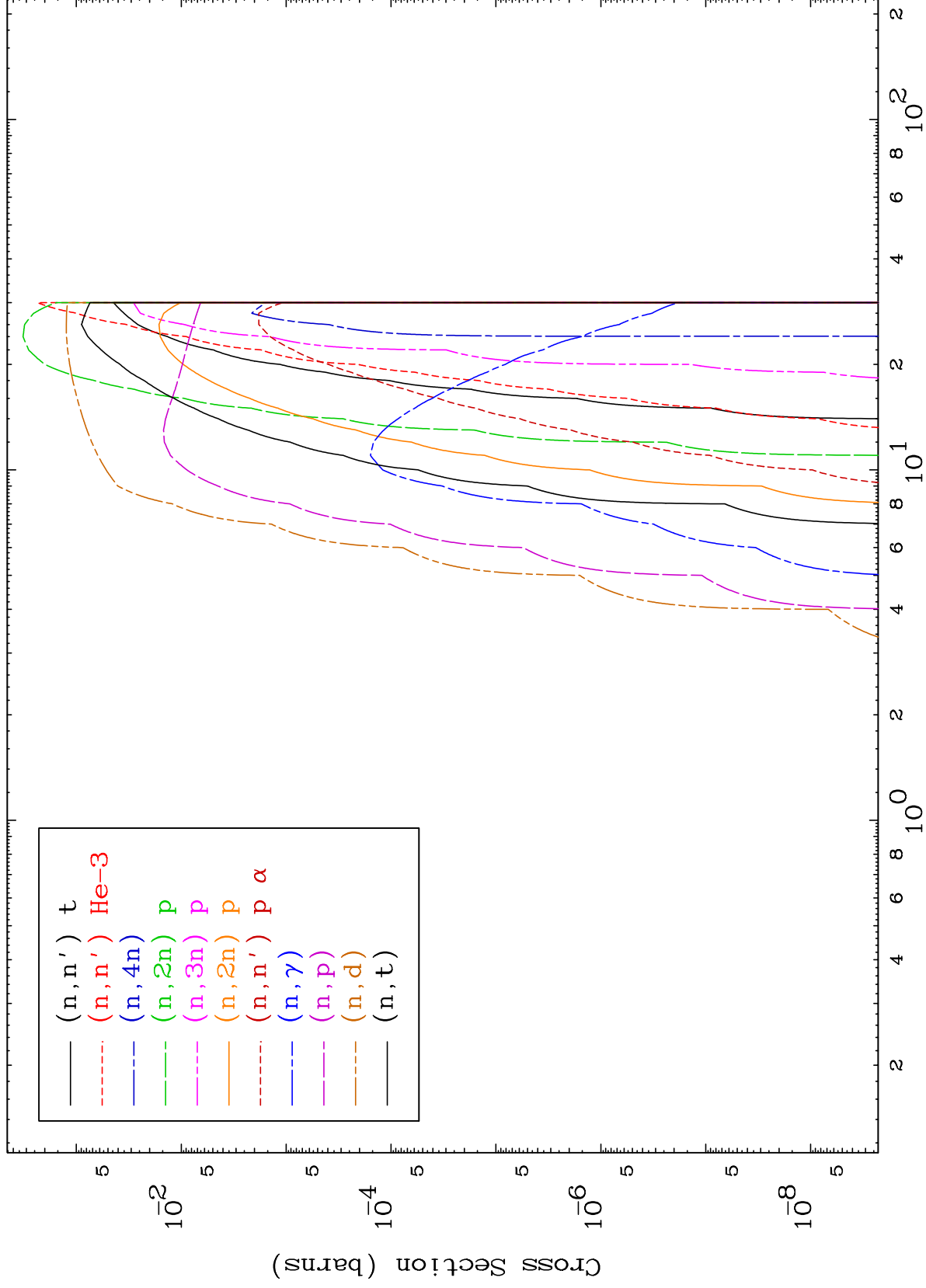


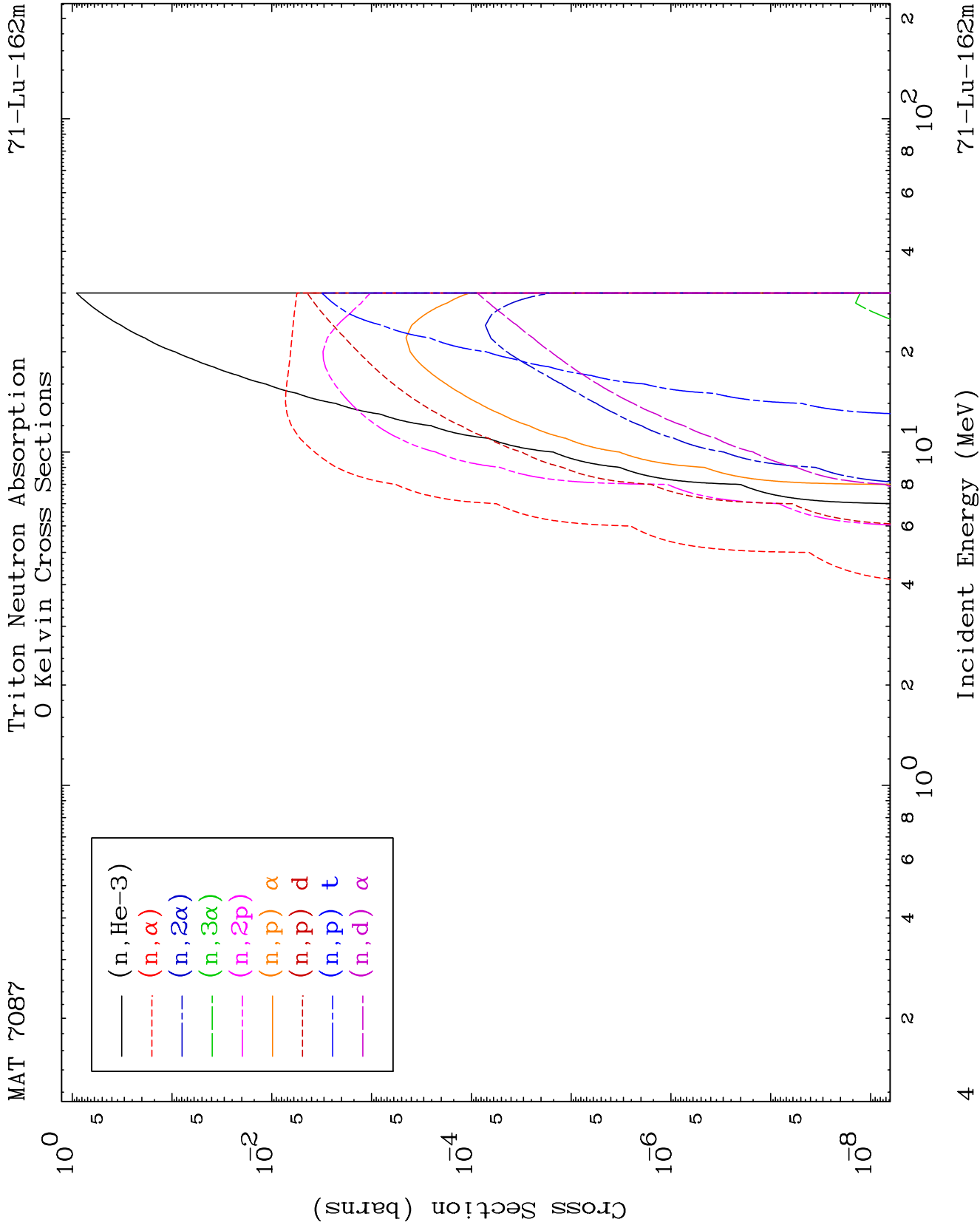


MAT 7087

Triton Neutron Absorption
0 Kelvin Cross Sections

⁷¹Lu-162m

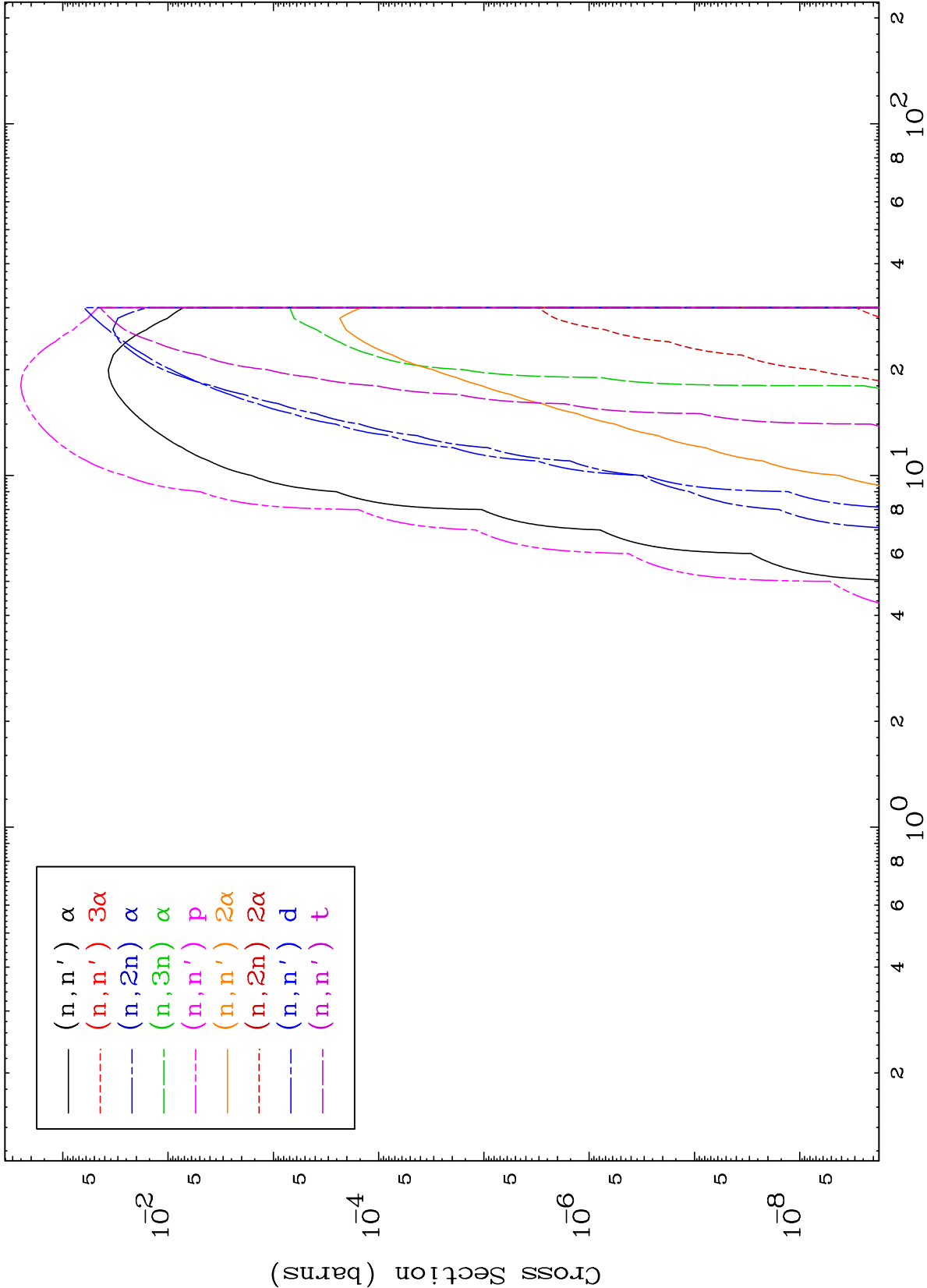




MAT 7087

Triton Charged Particle
0 Kelvin Cross Sections

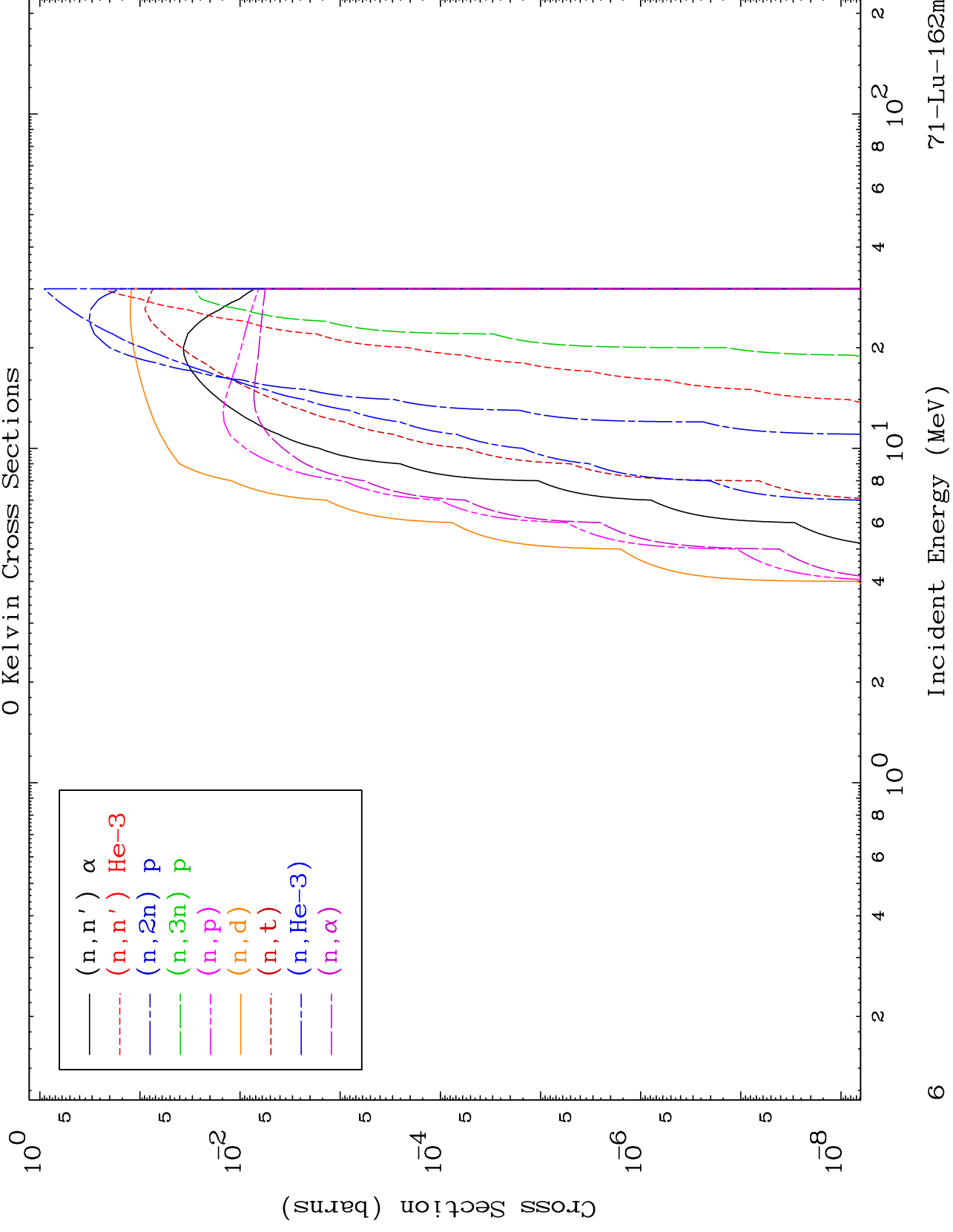
⁷¹Lu-162m



MAT 7087

Triton Charged Particle
0 Kelvin Cross Sections

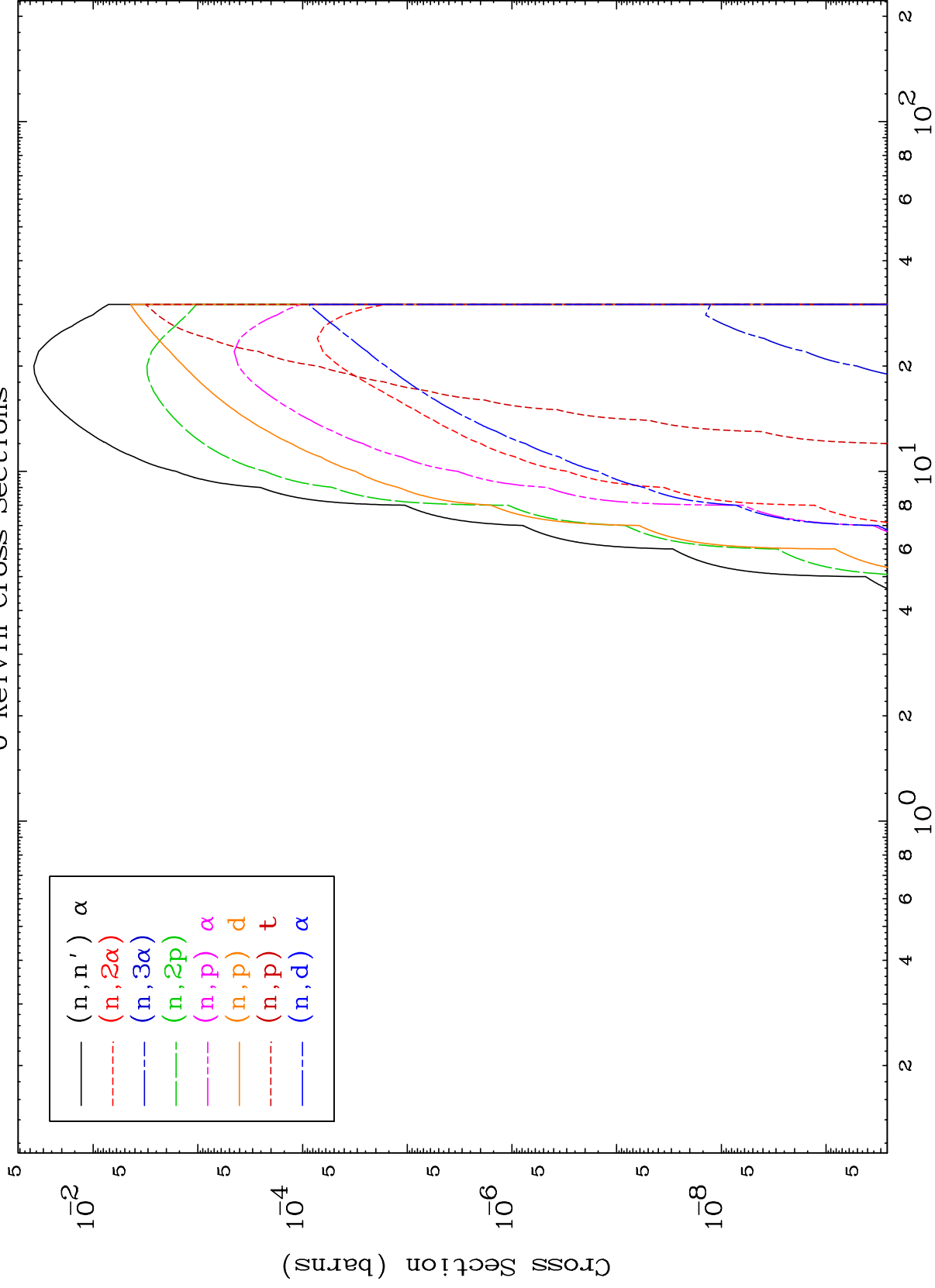
71-Lu-162m



MAT 7087

Triton Charged Particle
0 Kelvin Cross Sections

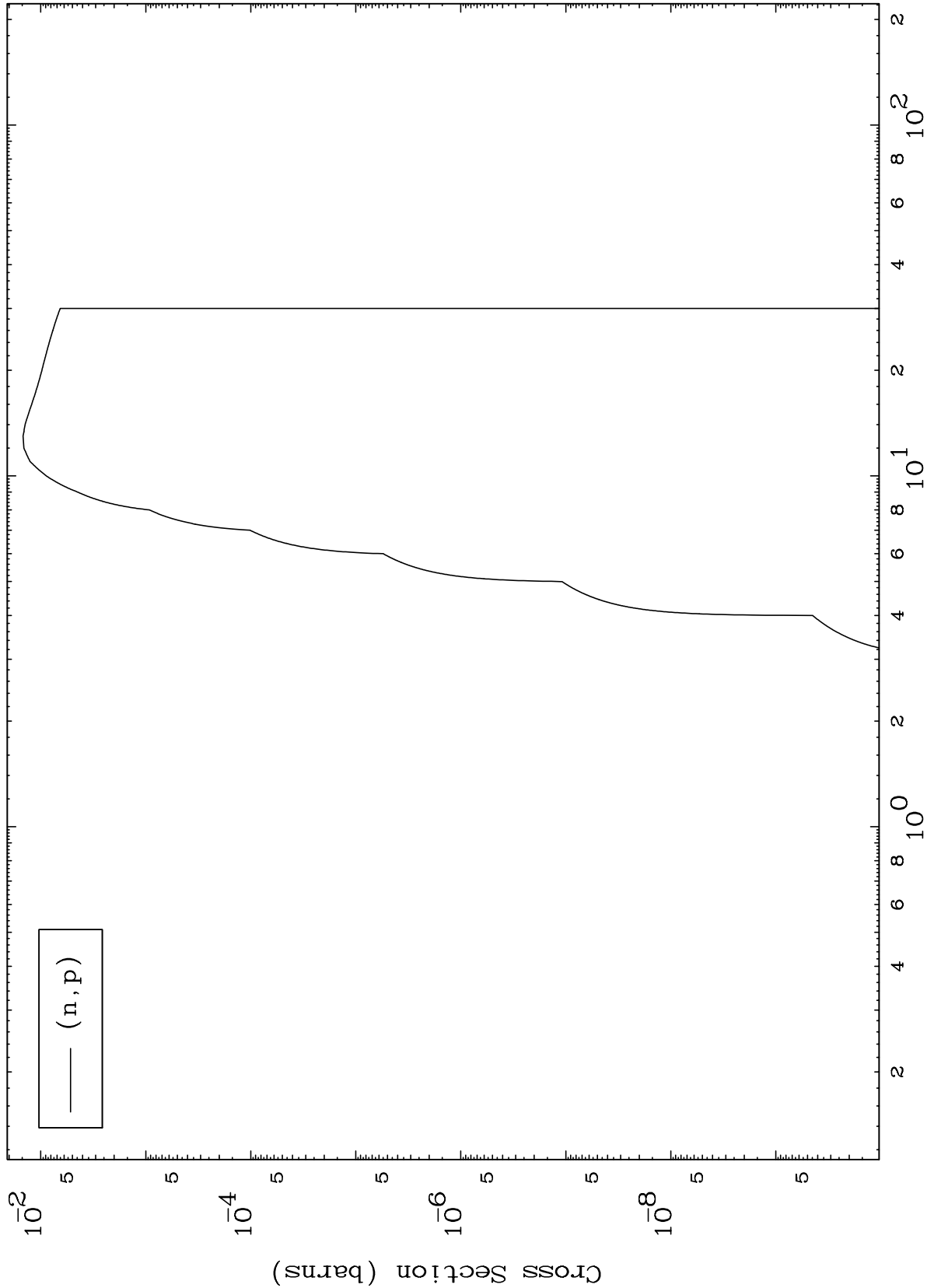
71-Lu-162m



MAT 7087

71-Lu-162m

(t,p) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

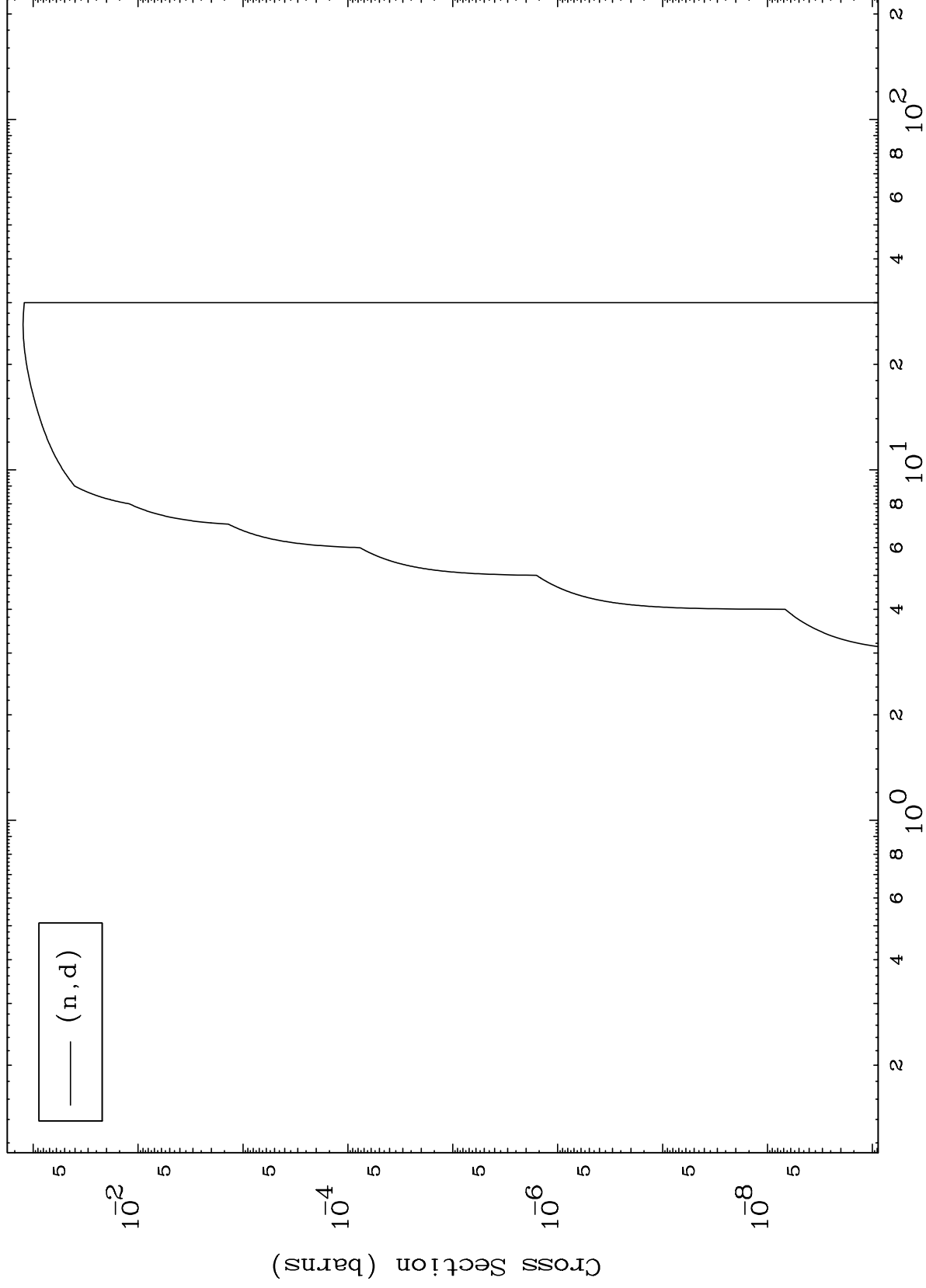
71-Lu-162m

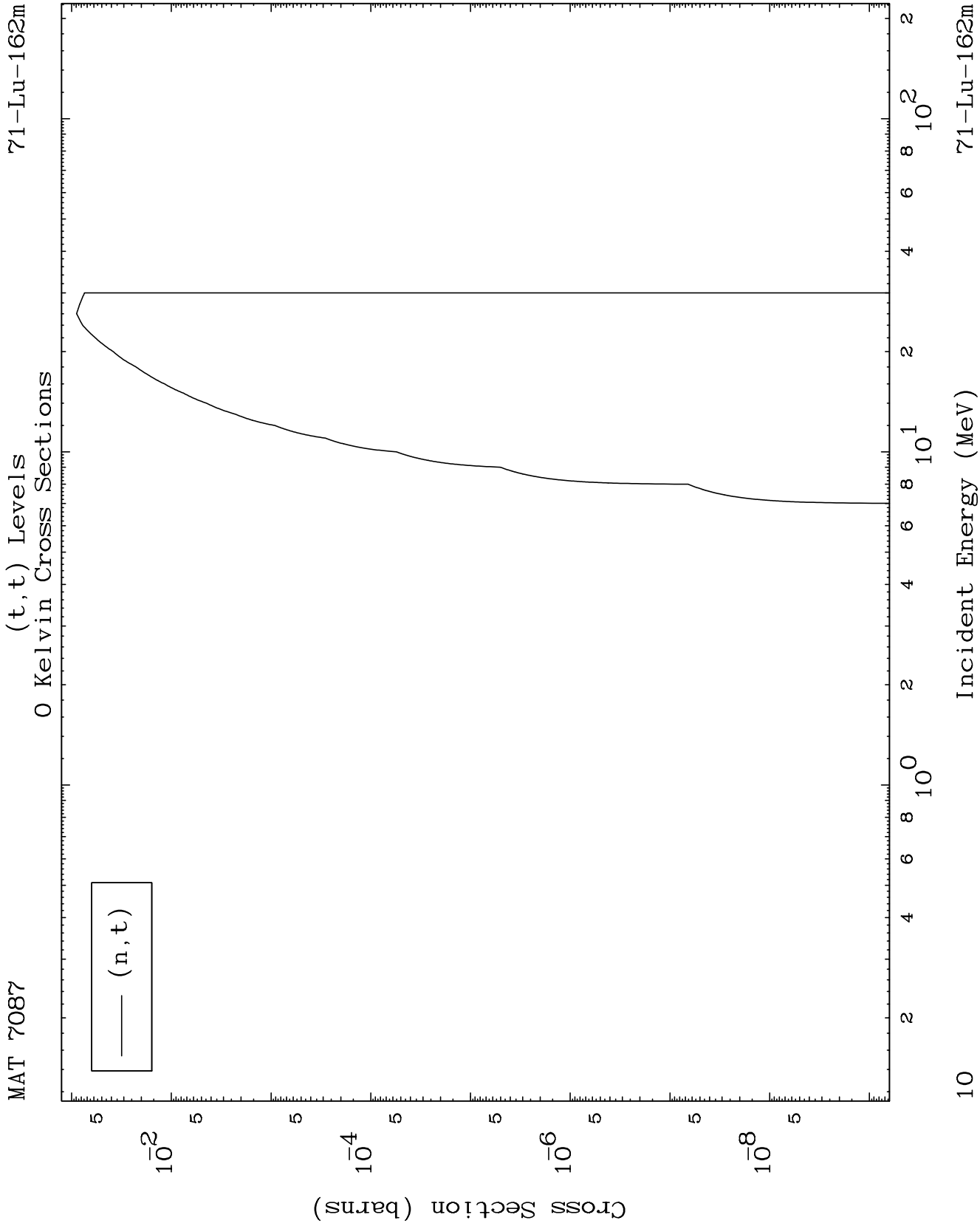
MAT 7087

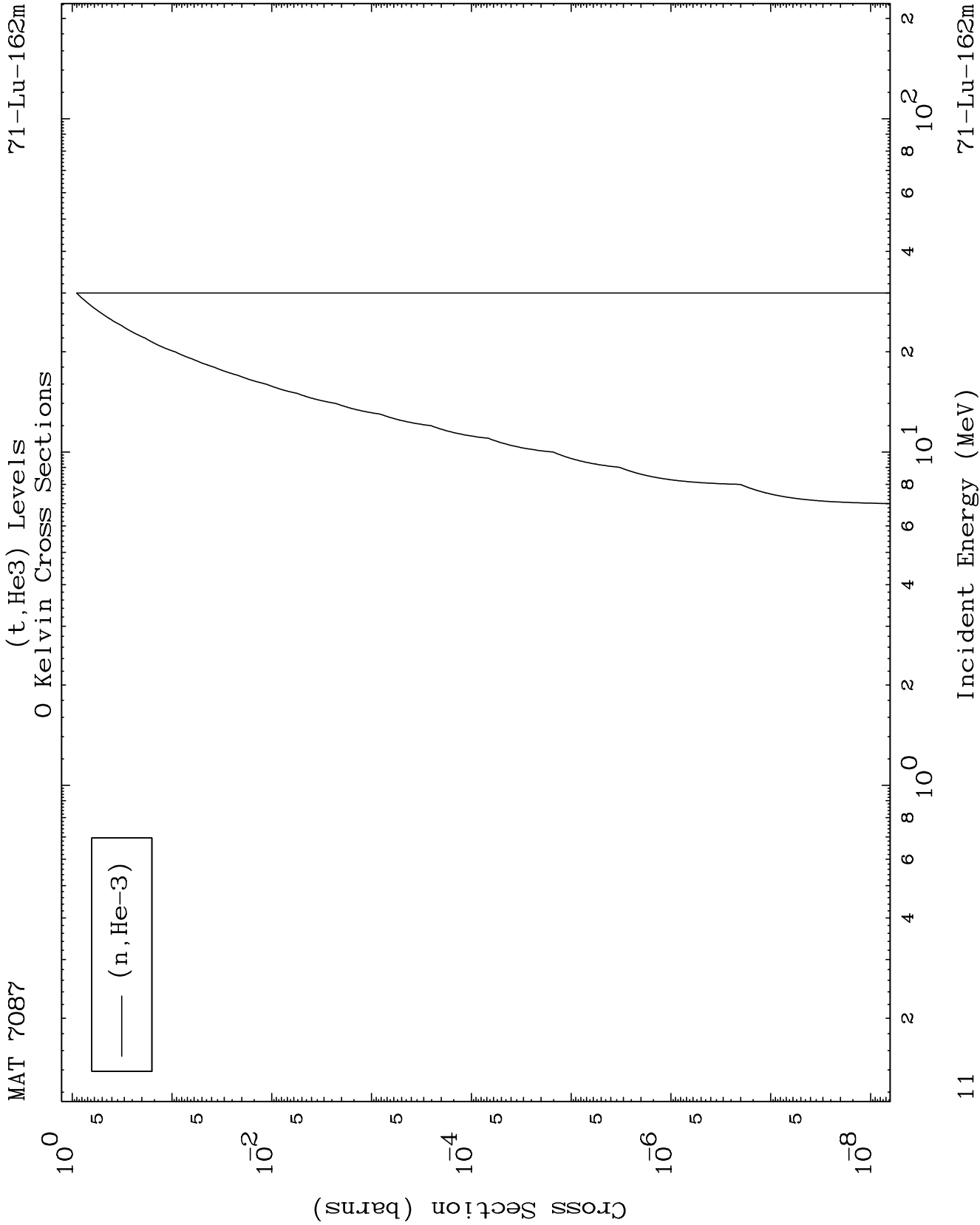
(t,d) Levels

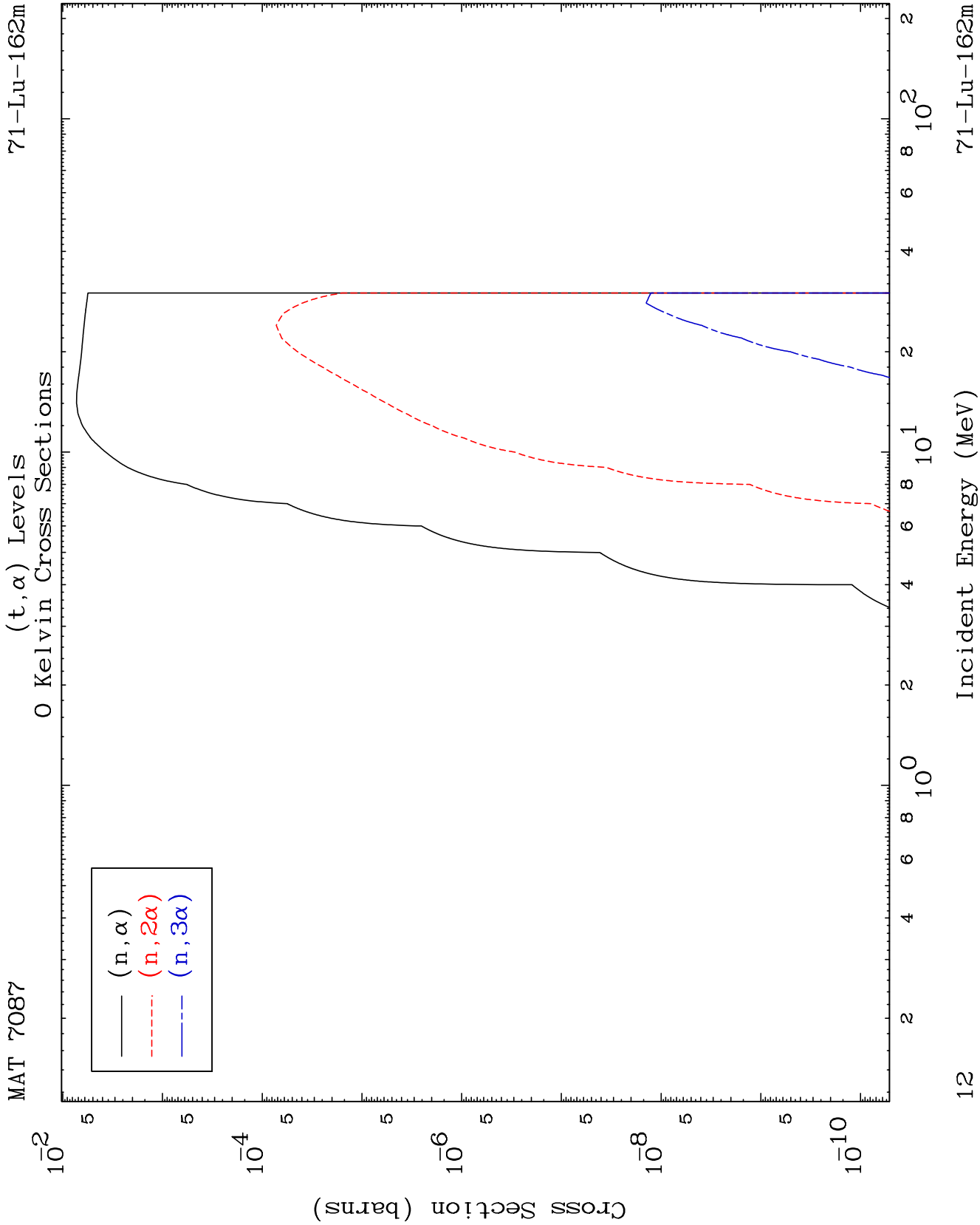
71-Lu-162m

0 Kelvin Cross Sections





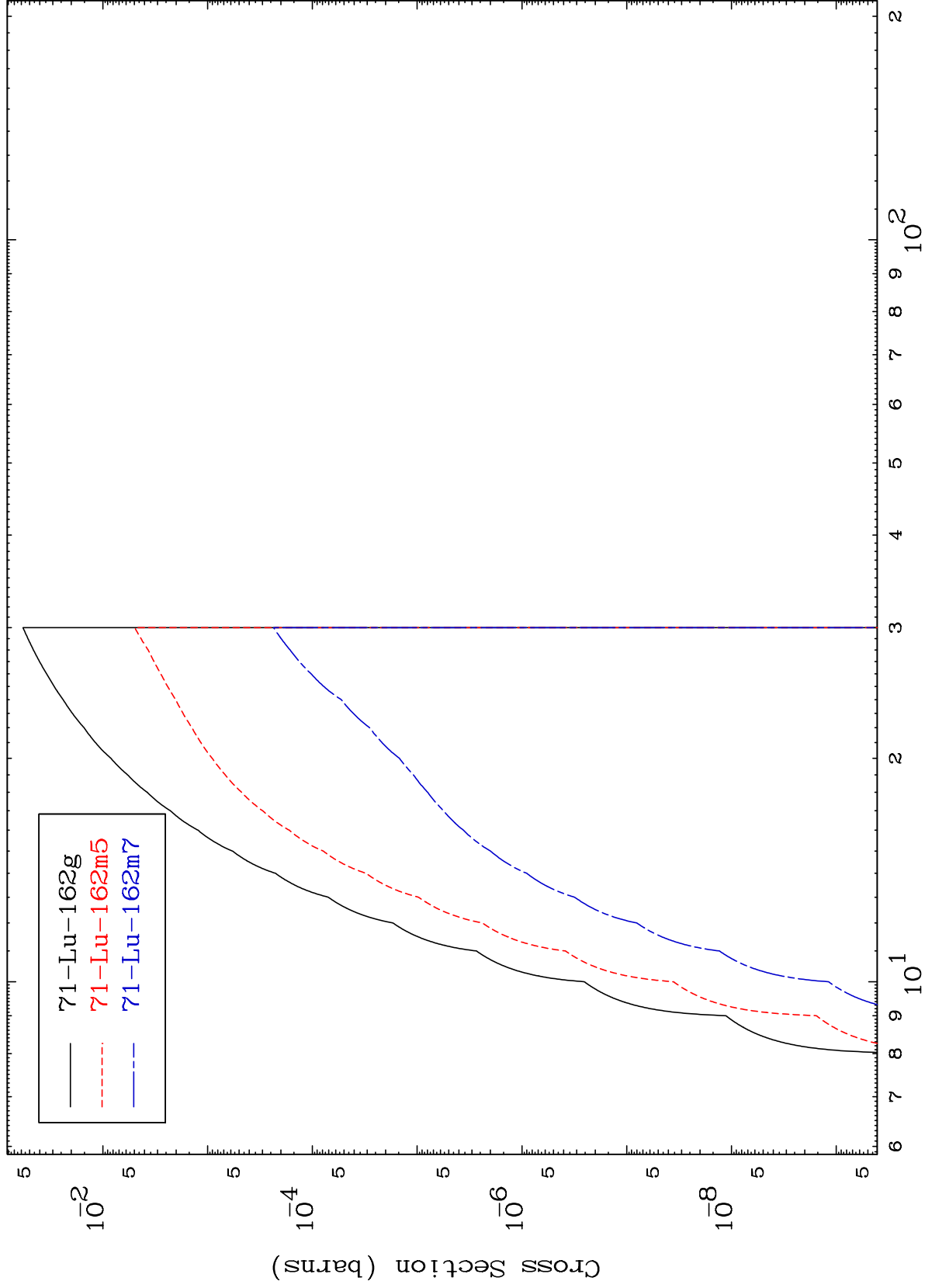




MAT 7087

⁷¹Lu-162m

(n,n') d
Radionuclide Production Cross Section



⁷¹Lu-162m

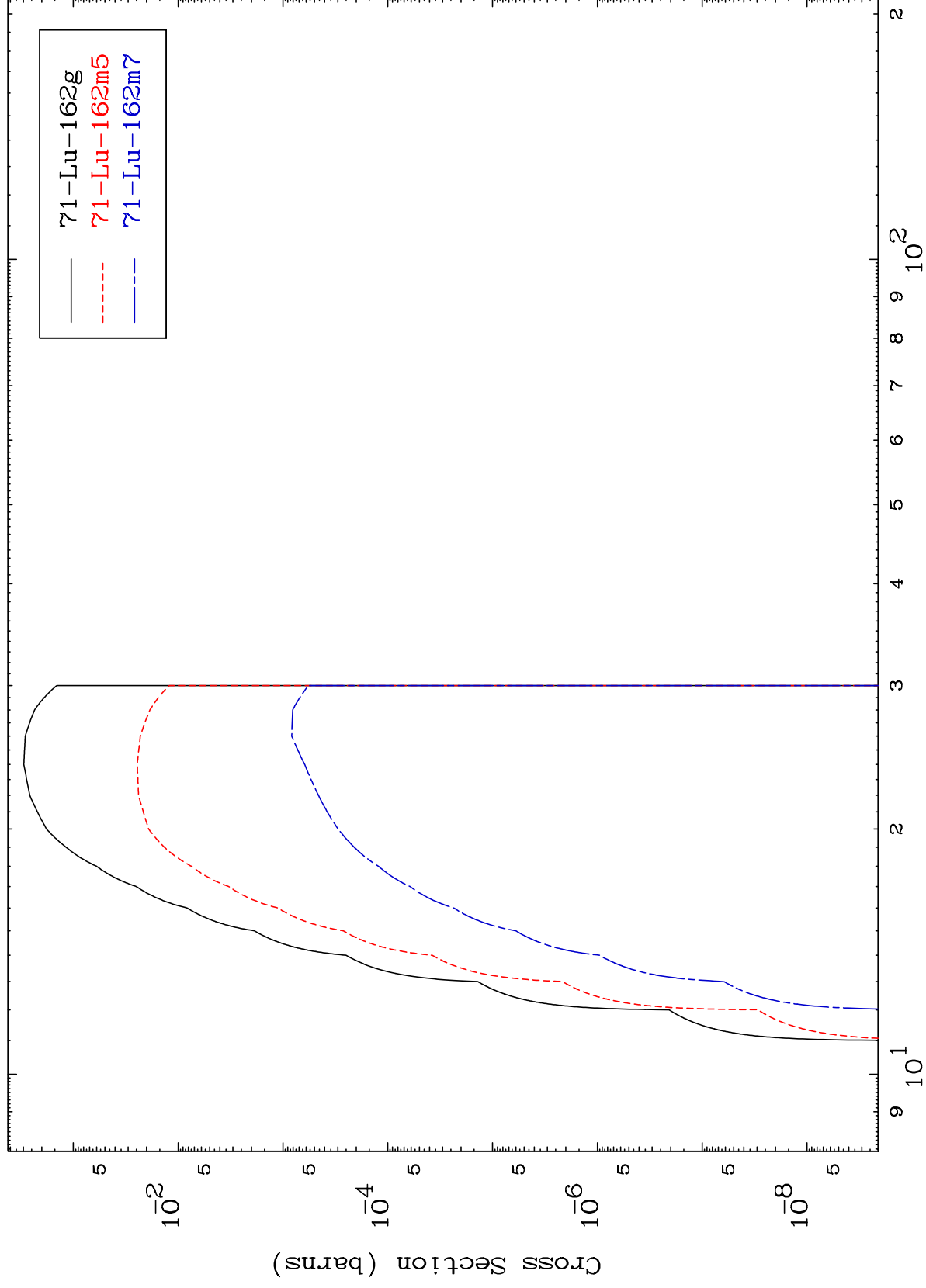
Incident Energy (MeV)

13

MAT 7087

71-Lu-162m

(n,2n) p
Radionuclide Production Cross Section



71-Lu-162m

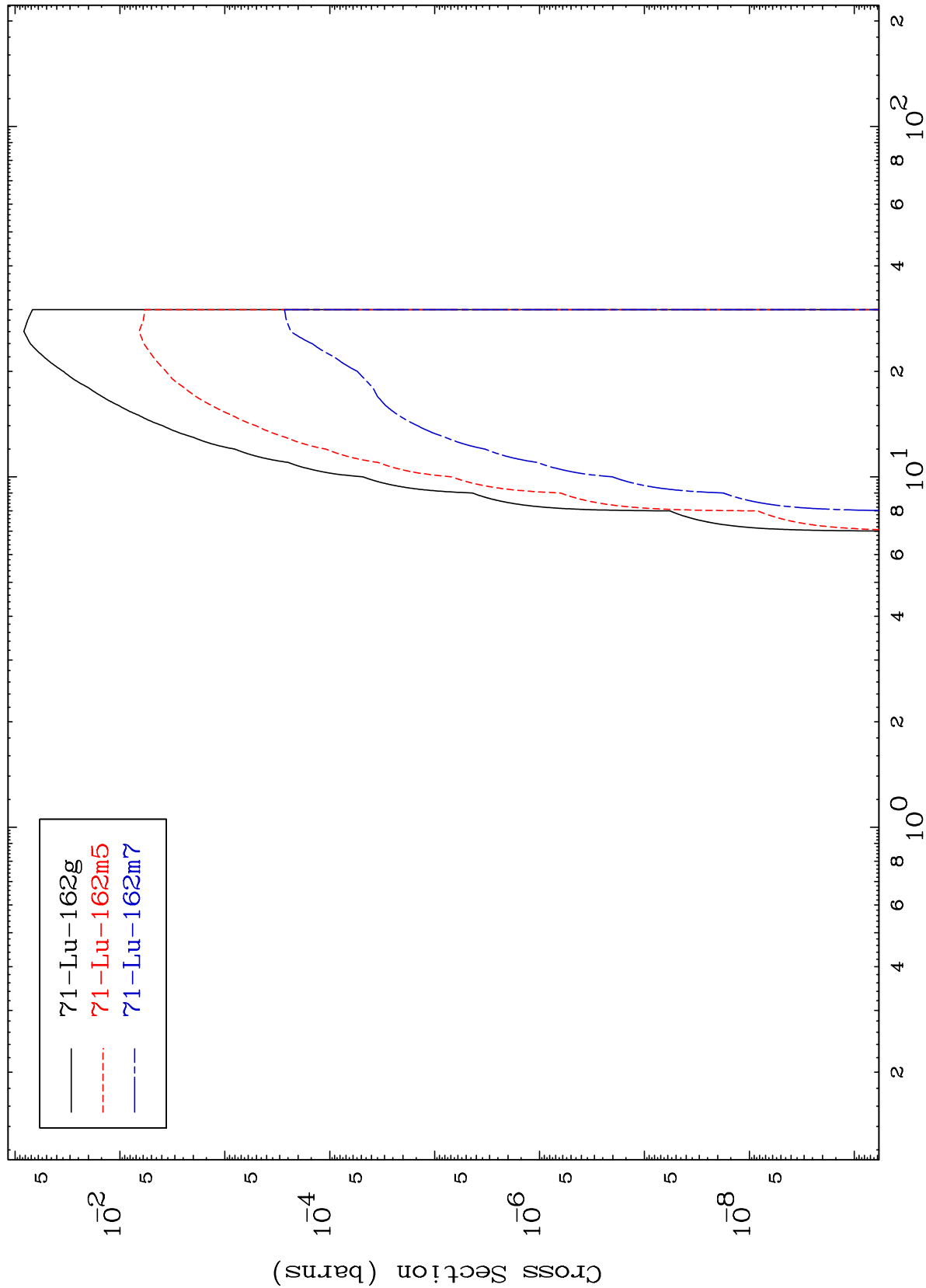
Incident Energy (MeV)

14

MAT 7087

71-Lu-162m

(n,t)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

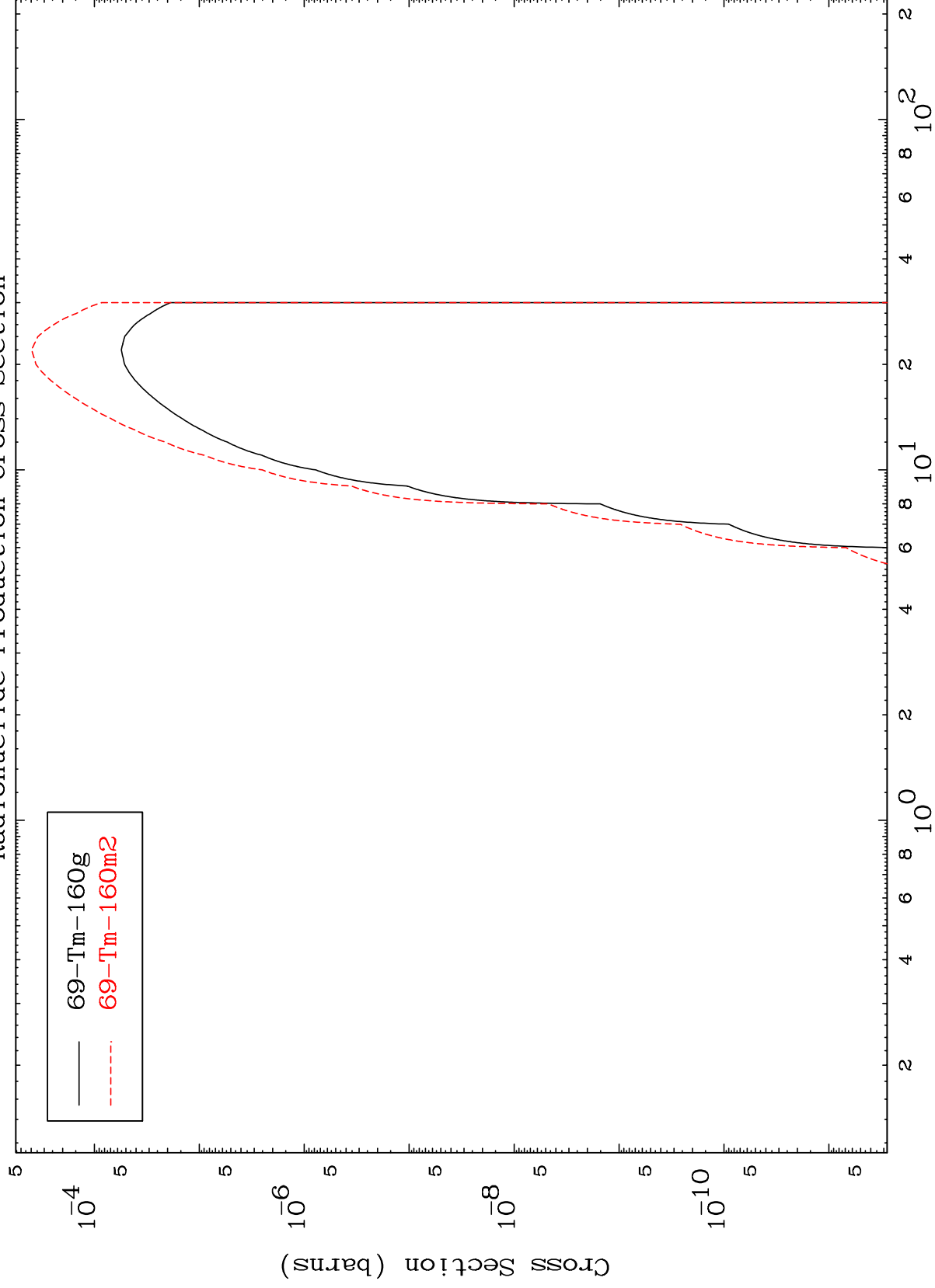
71-Lu-162m

MAT 7087

(n,p) α

⁷¹Lu-162m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

⁷¹Lu-162m