

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

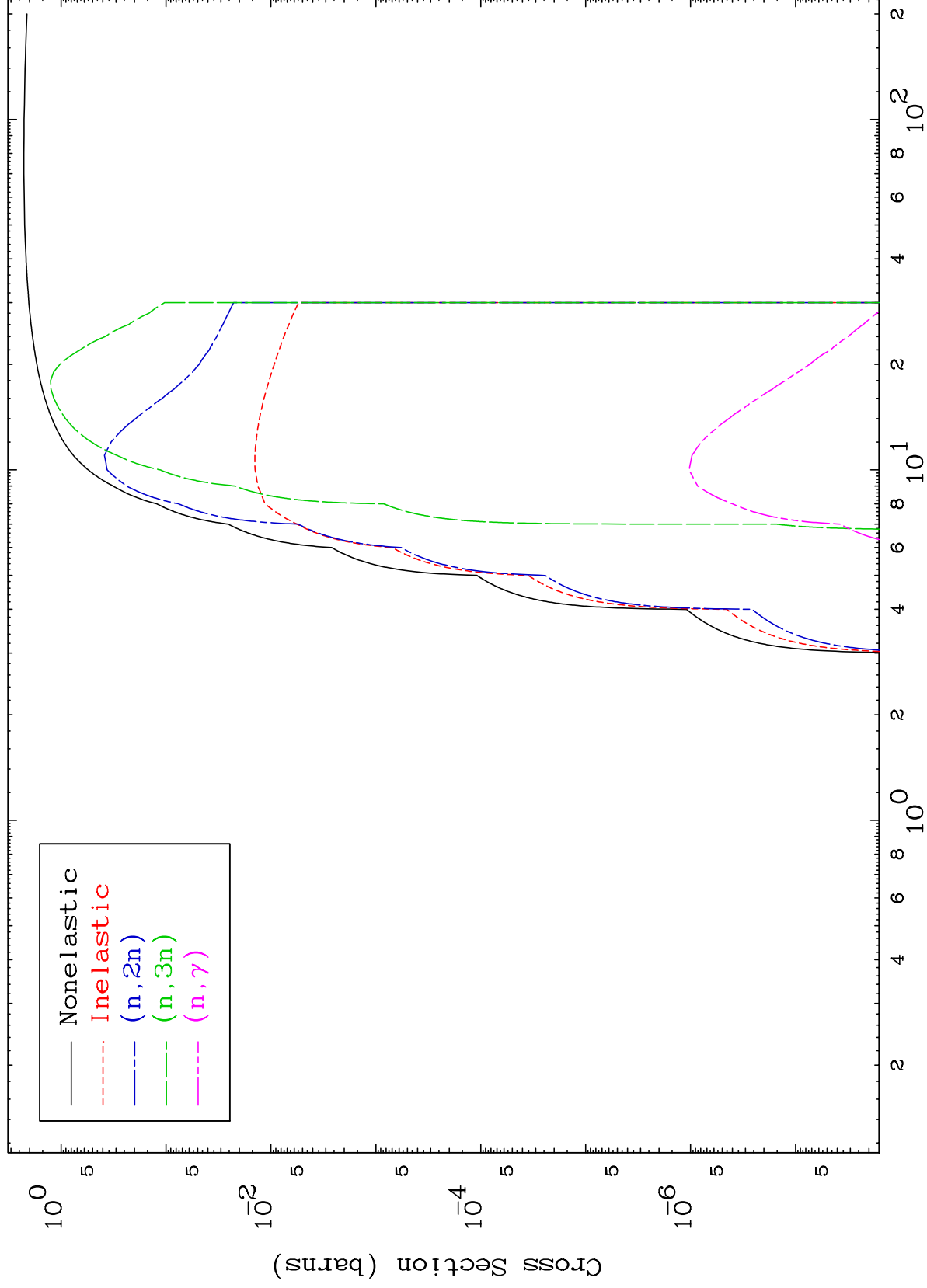
Press Mouse Button to Start

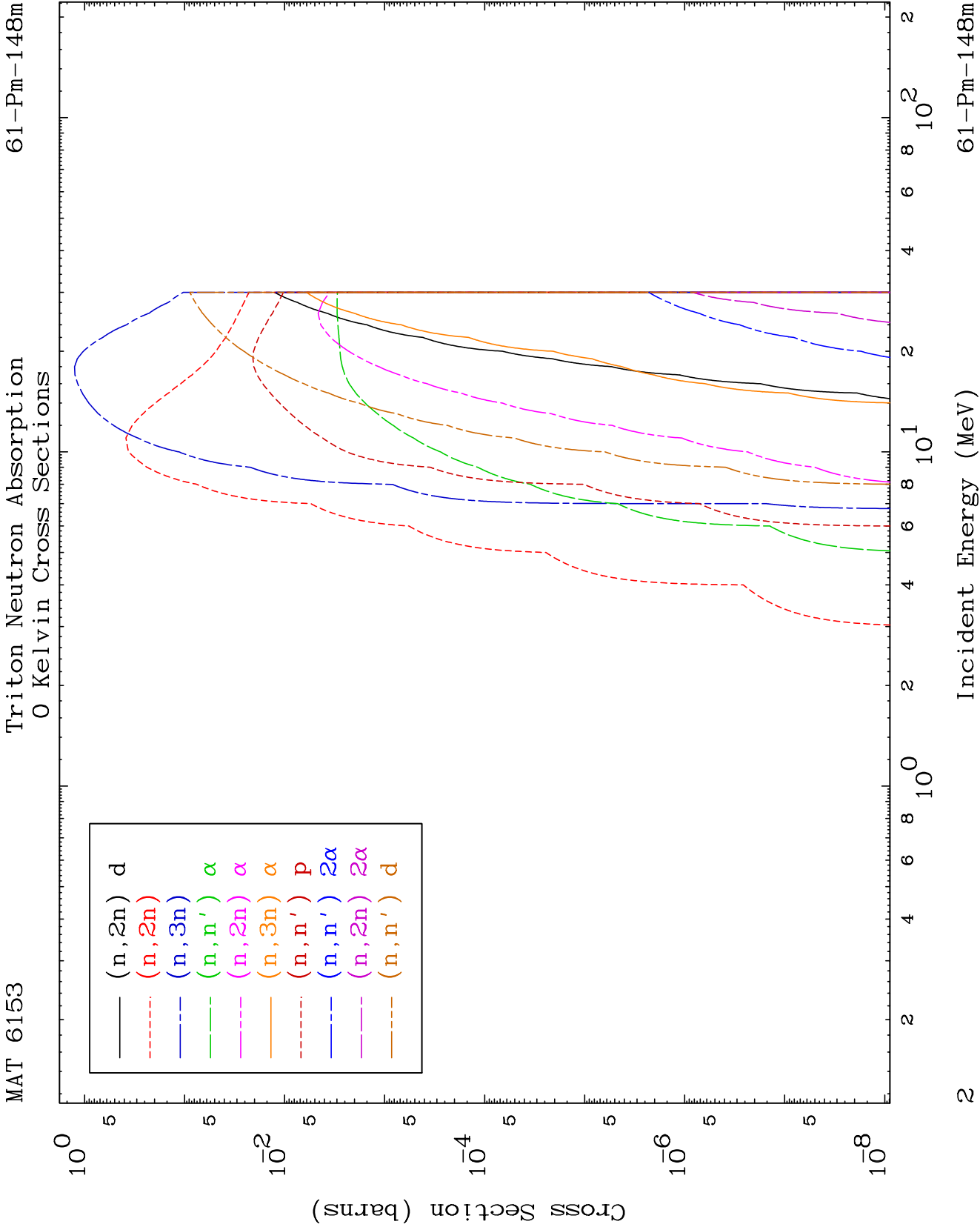
MAT 6153

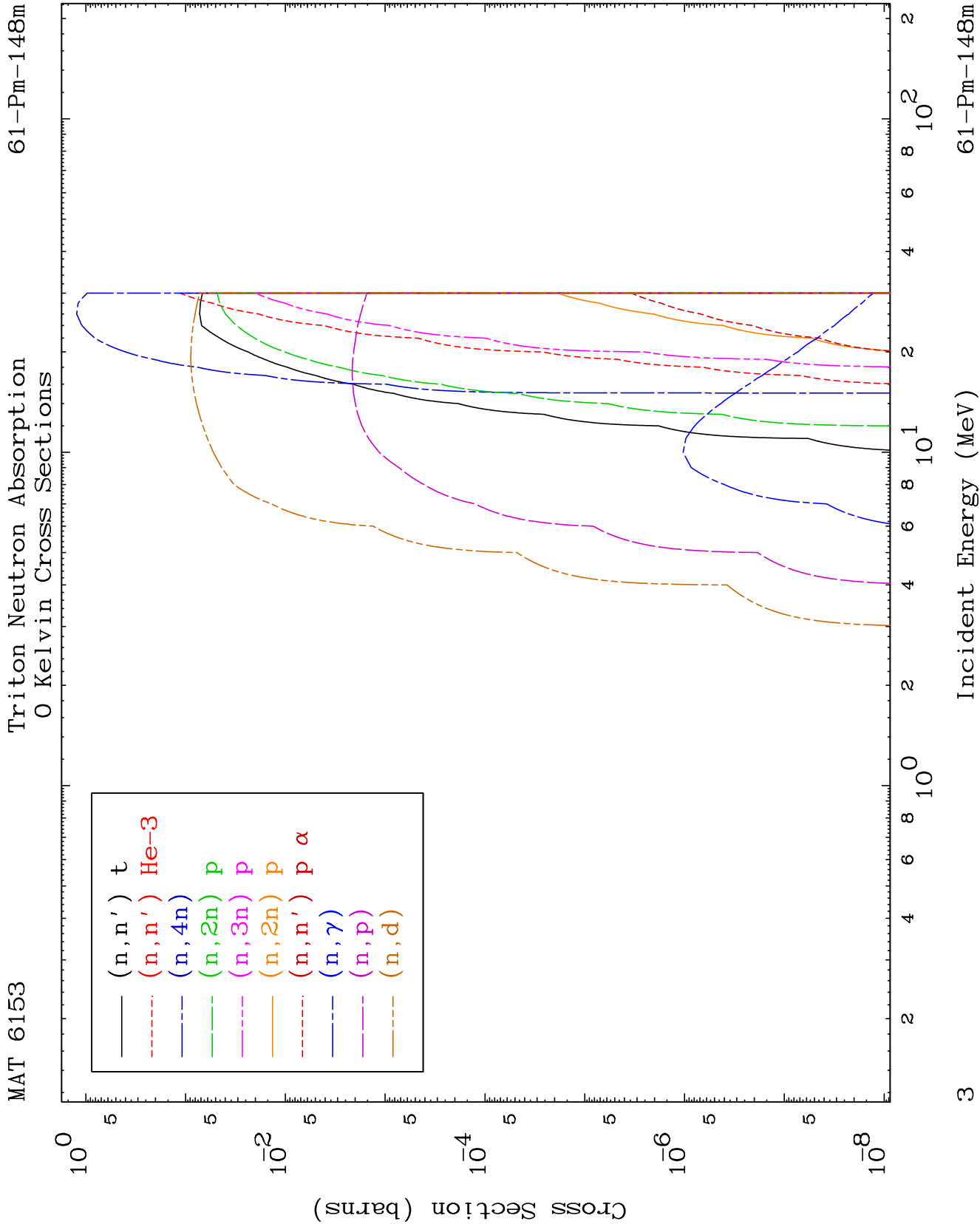
Triton Major

61-Pm-148m

0 Kelvin Cross Sections



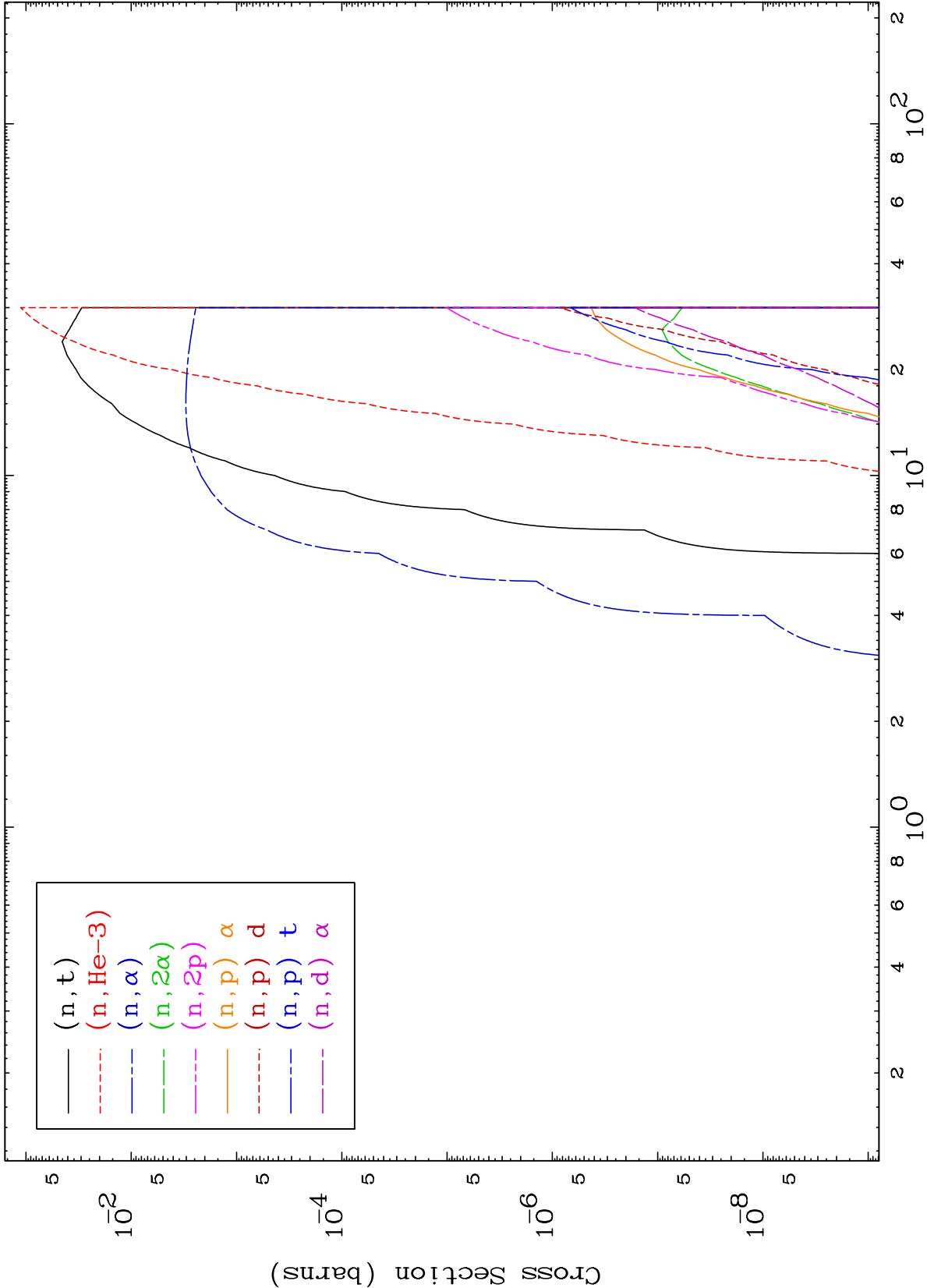


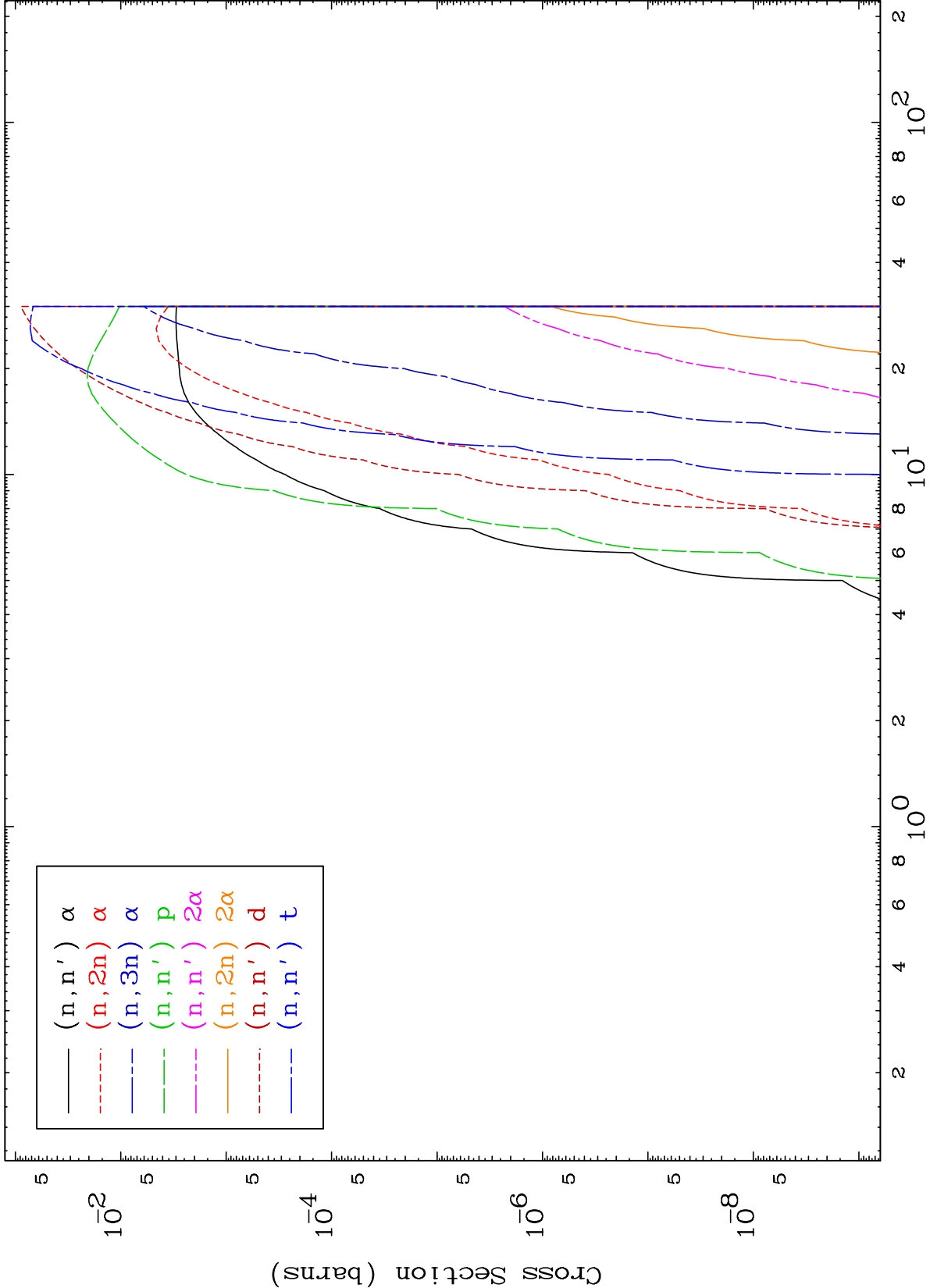


MAT 6153

Triton Neutron Absorption
0 Kelvin Cross Sections

61-Pm-148m

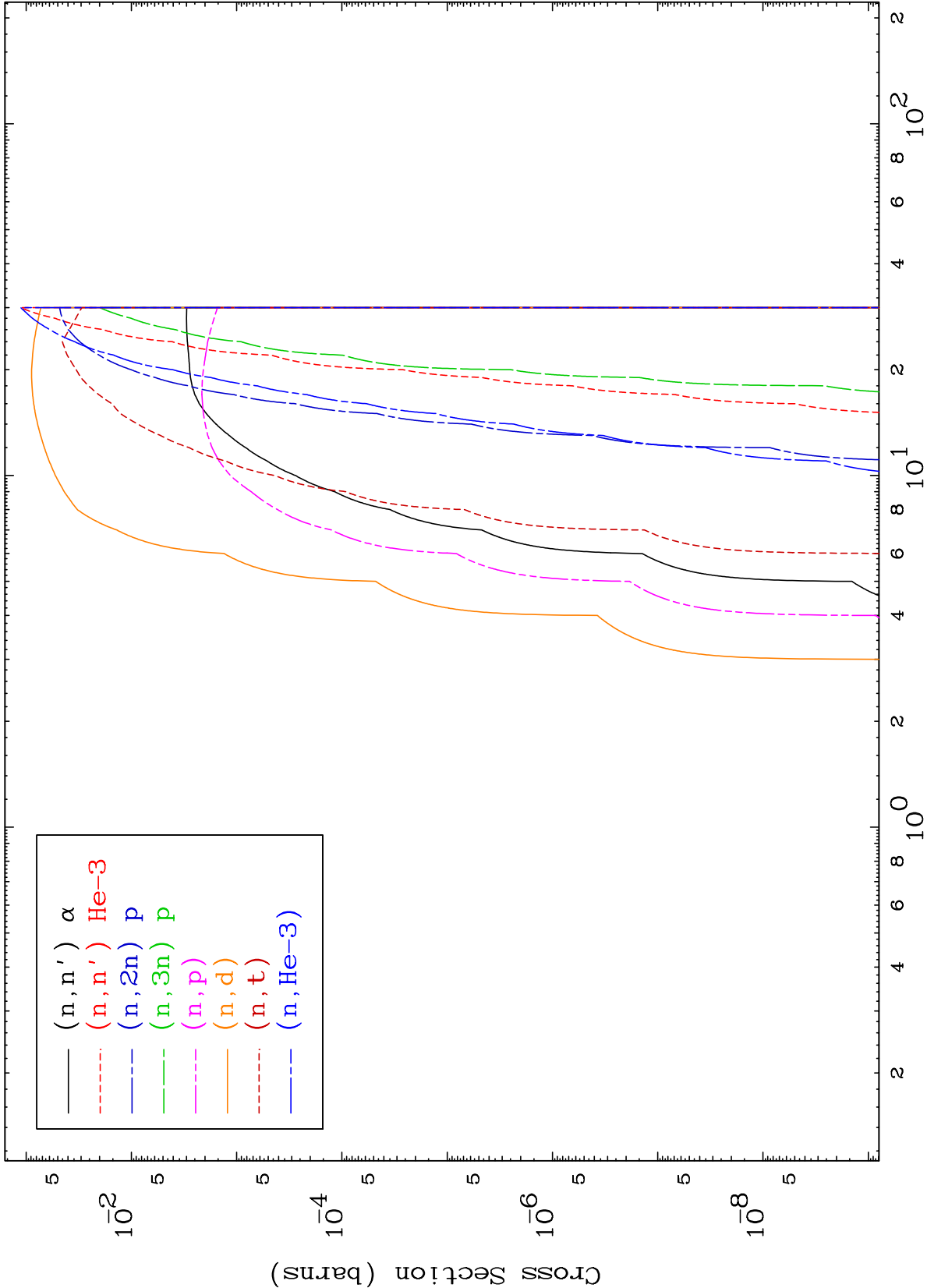


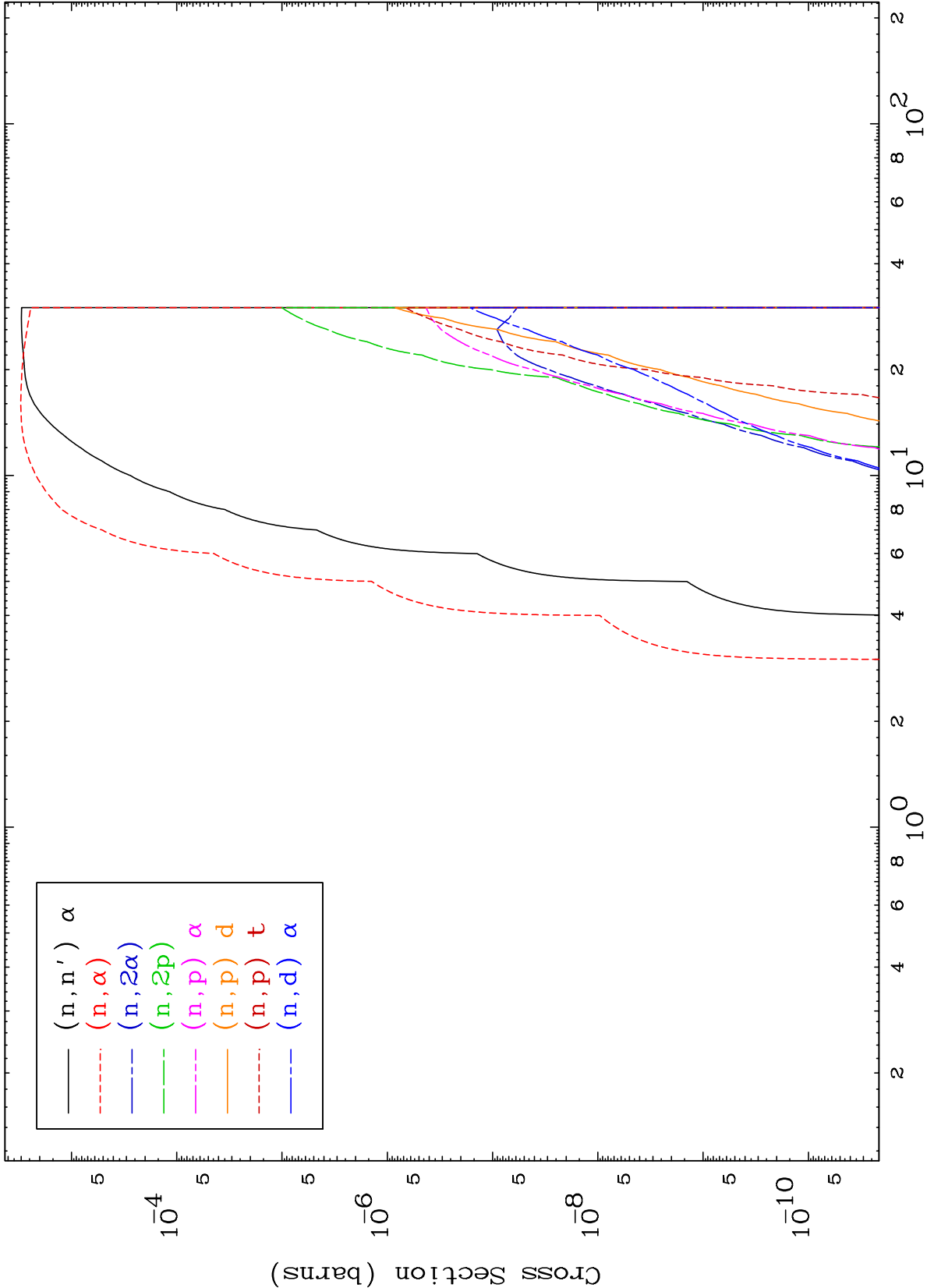


MAT 6153

Triton Charged Particle
0 Kelvin Cross Sections

61-Pm-148m

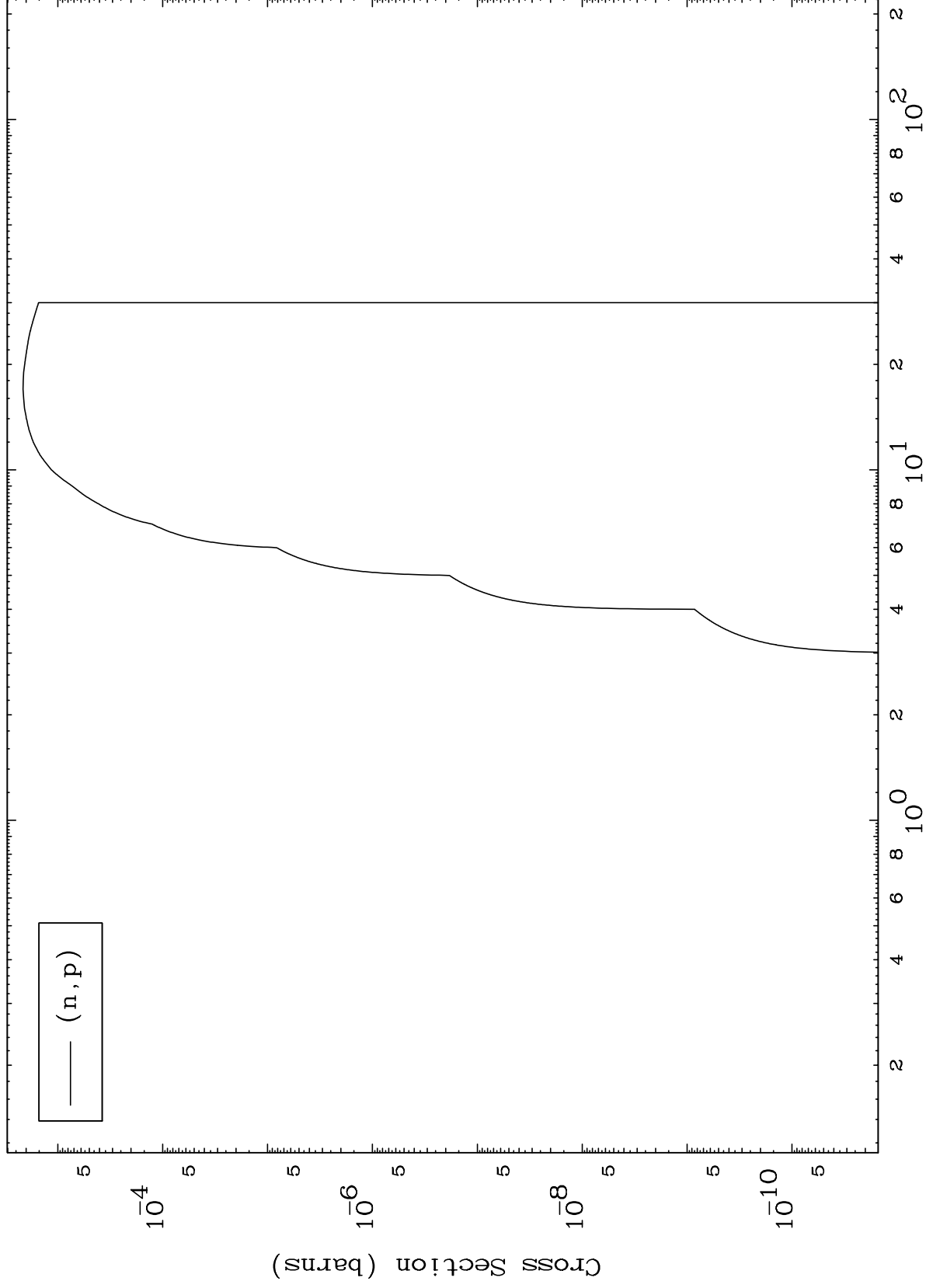




MAT 6153

61-Pm-148m

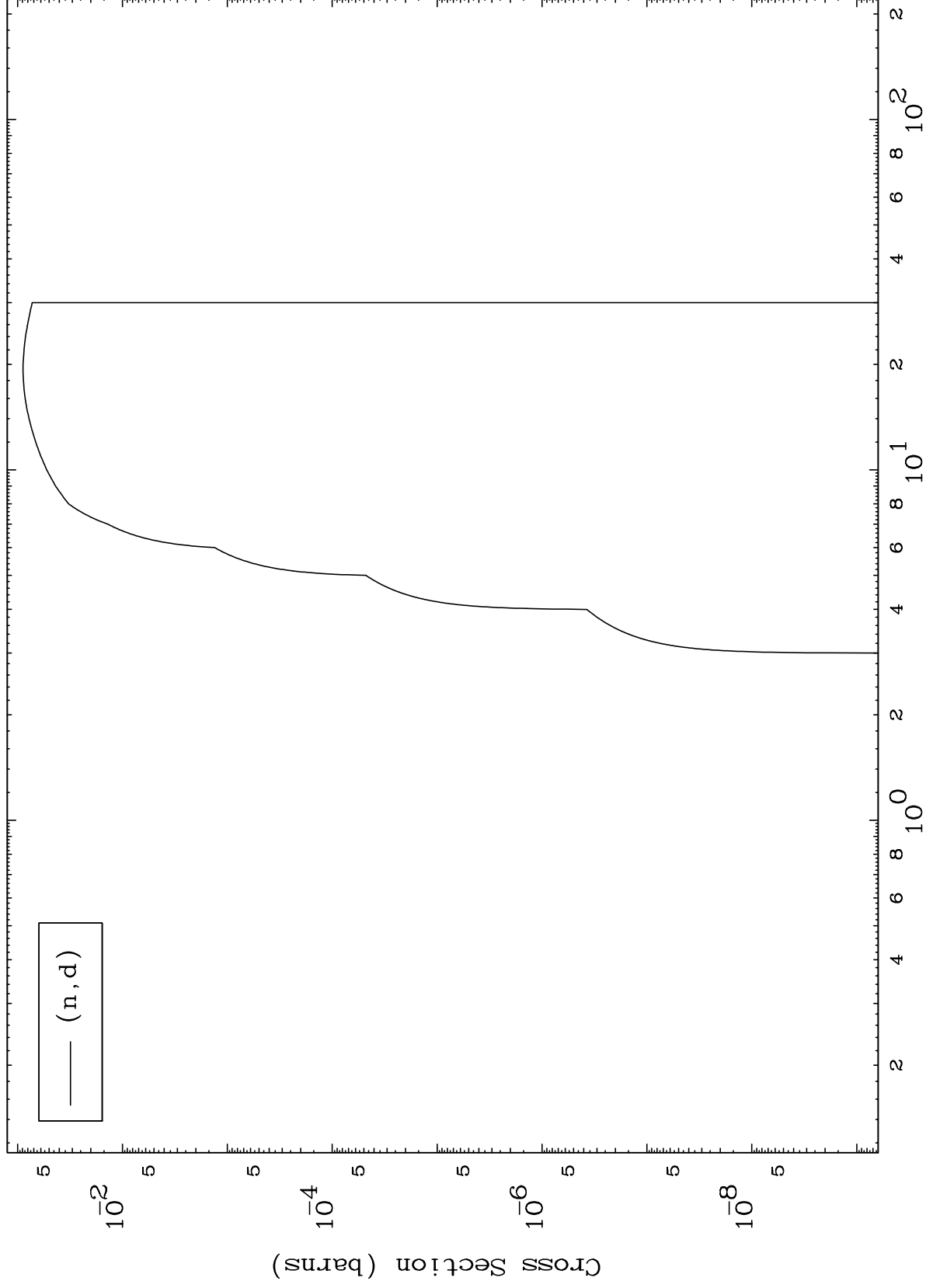
(t,p) Levels
0 Kelvin Cross Sections

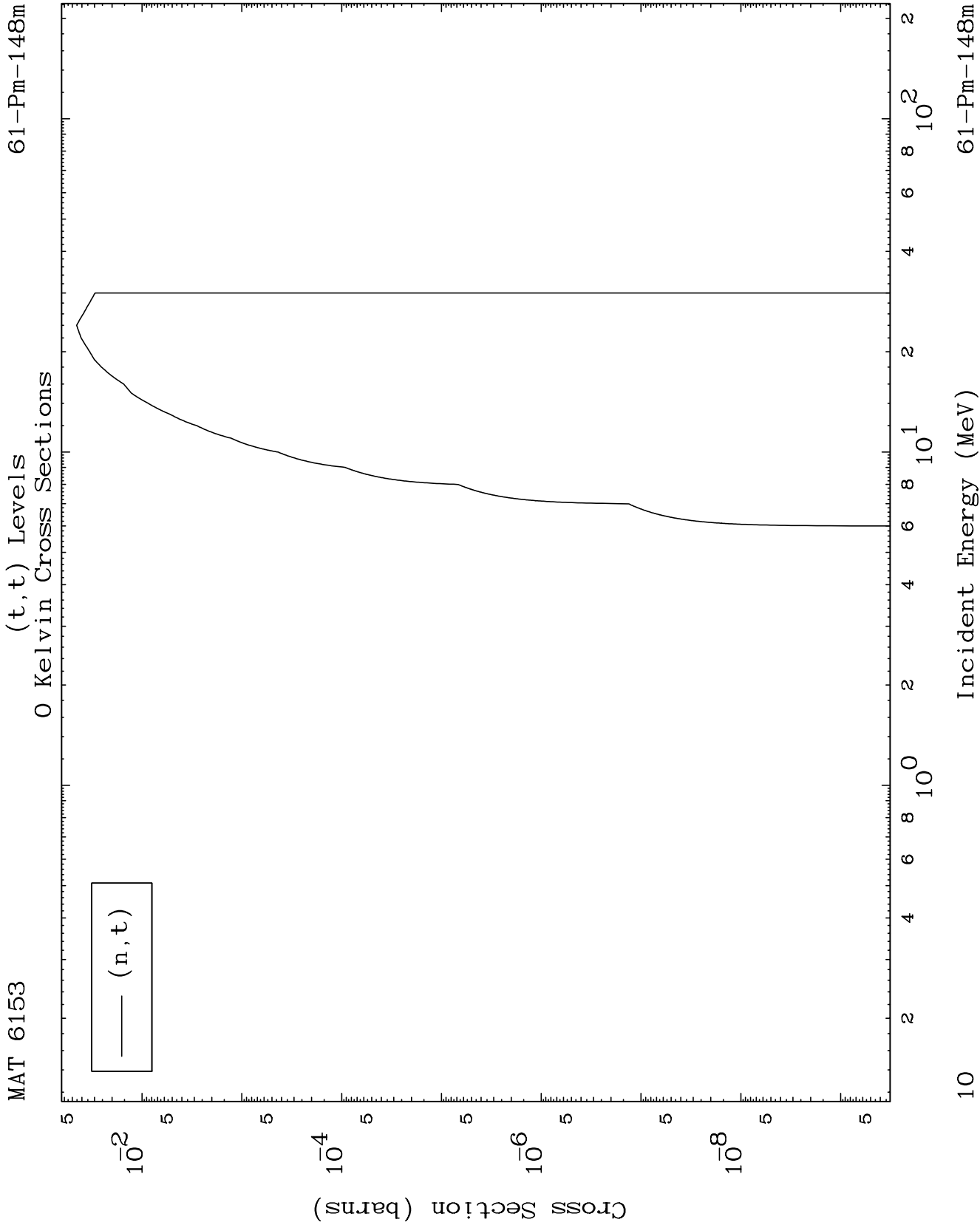


MAT 6153

61-Pm-148m

(t,d) Levels
0 Kelvin Cross Sections



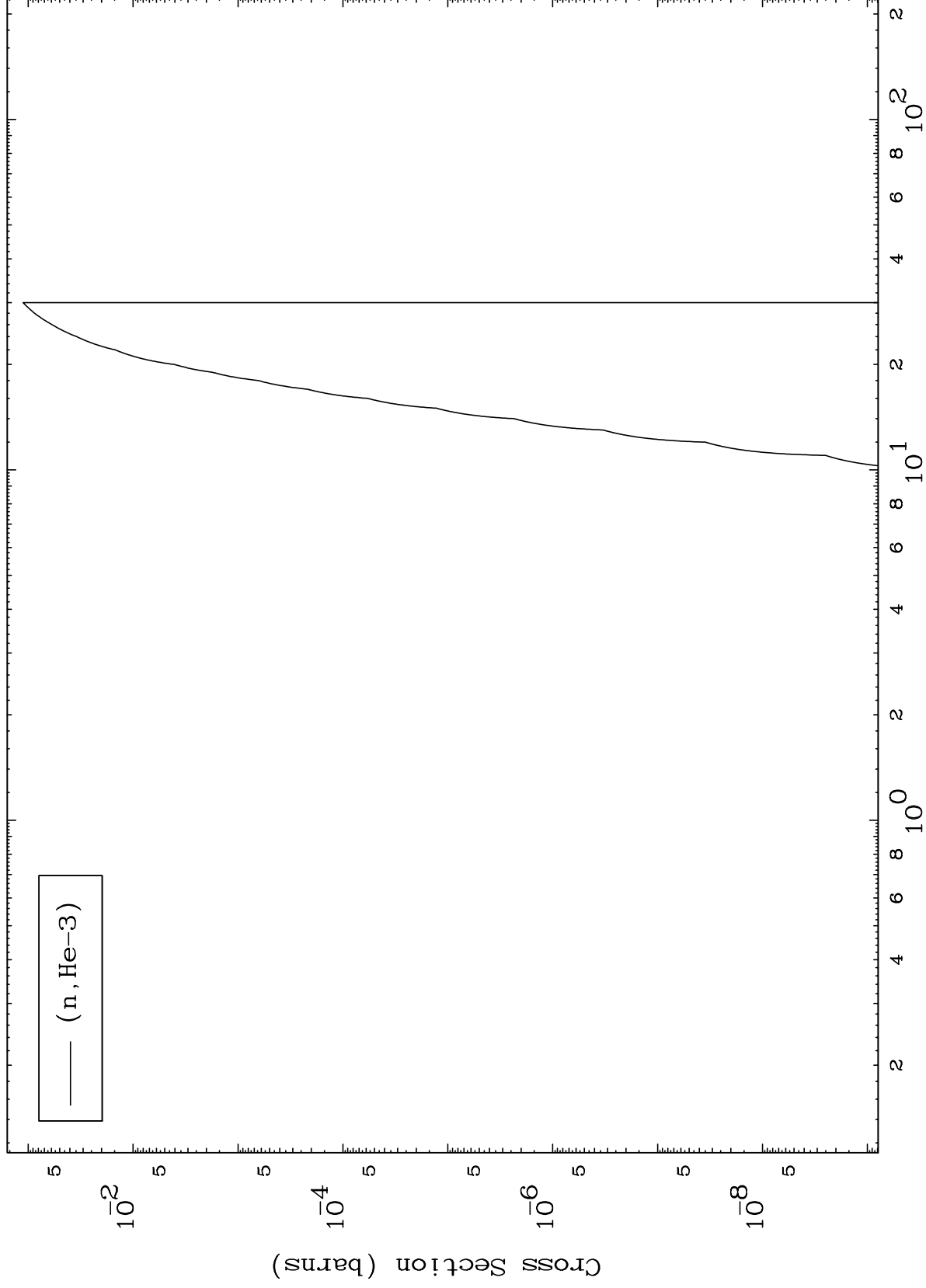


MAT 6153

(t,He3) Levels

61-Pm-148m

0 Kelvin Cross Sections



11

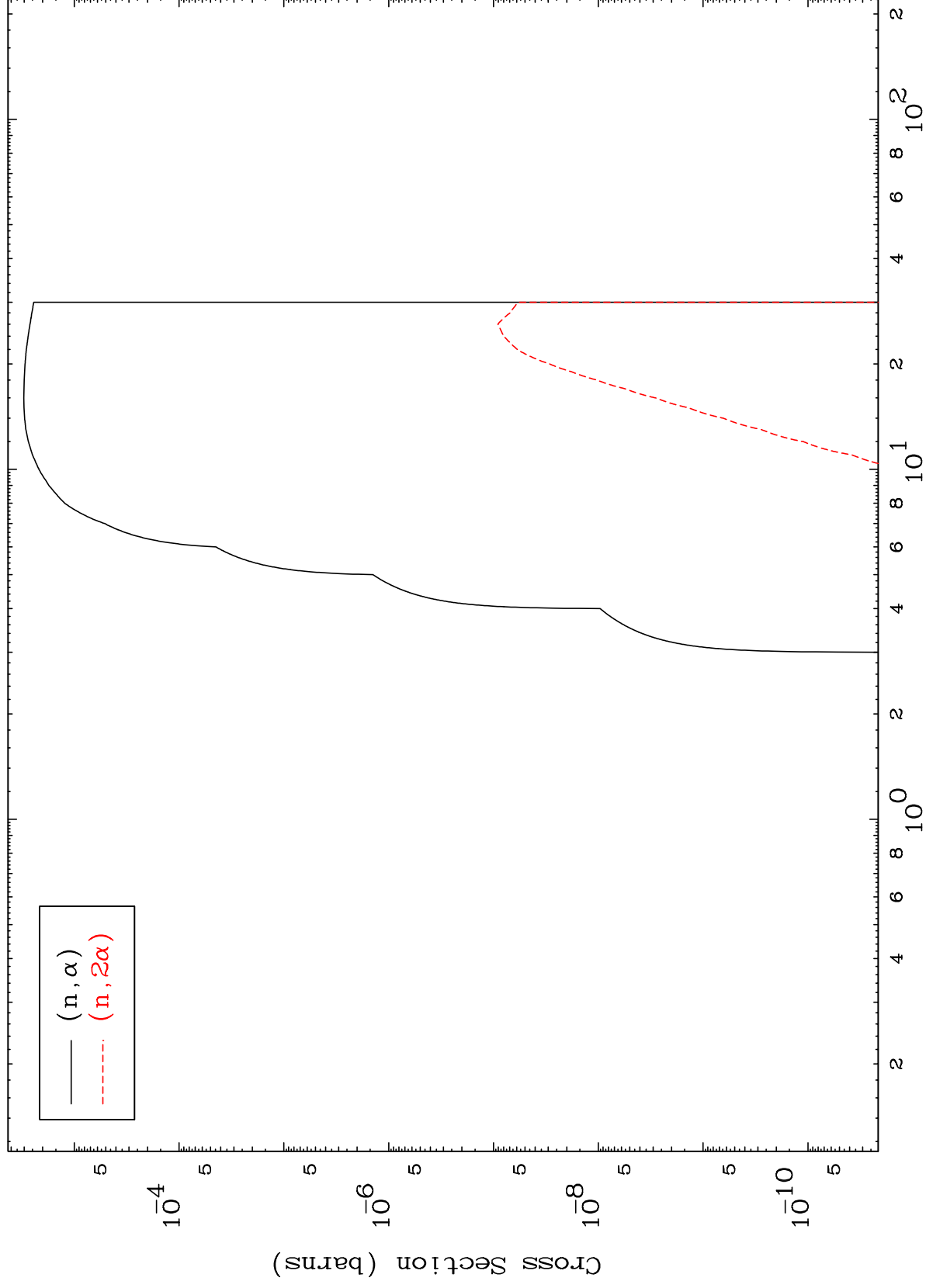
Incident Energy (MeV)

61-Pm-148m

MAT 6153

(t, α) Levels
0 Kelvin Cross Sections

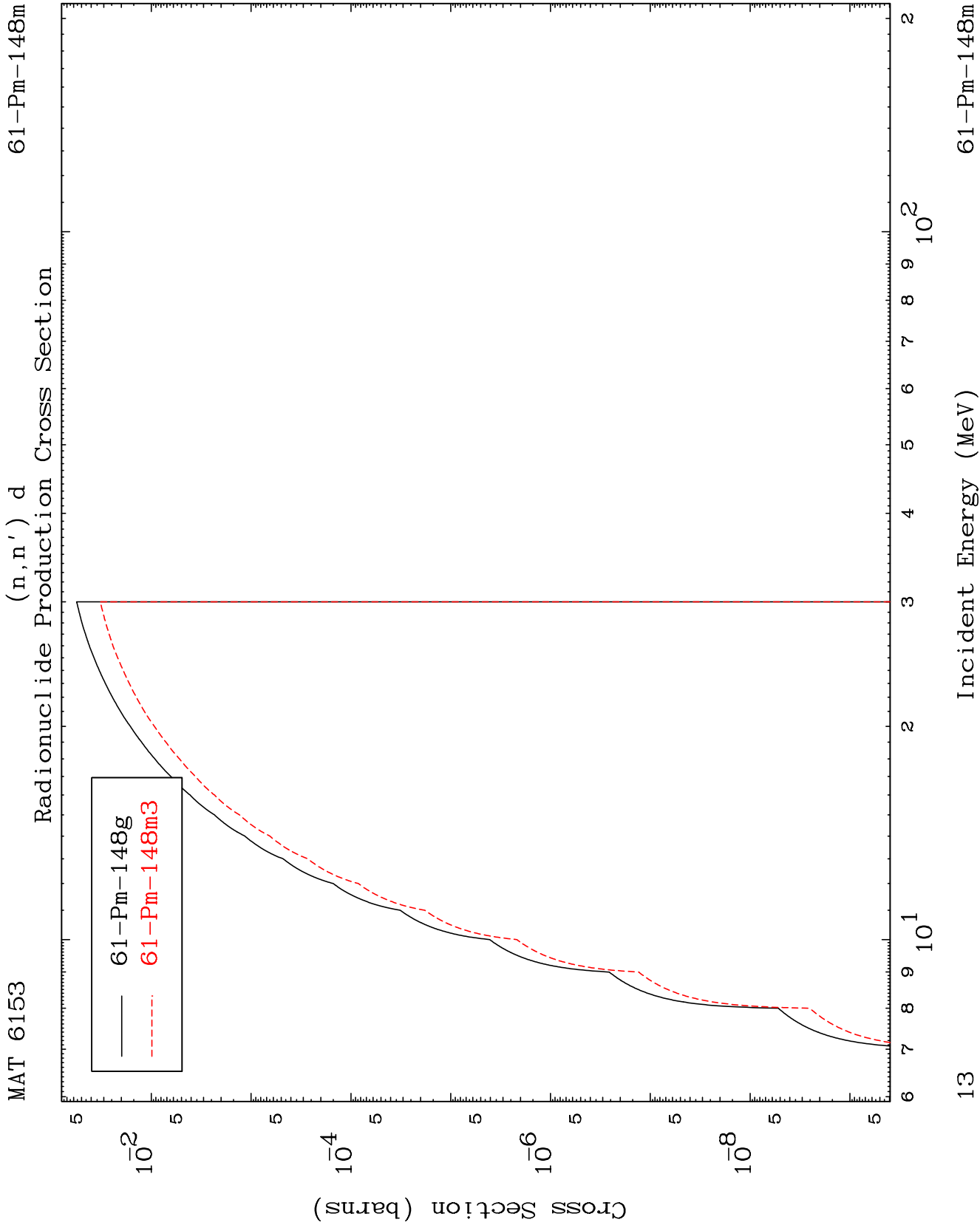
61-Pm-148m



12

Incident Energy (MeV)

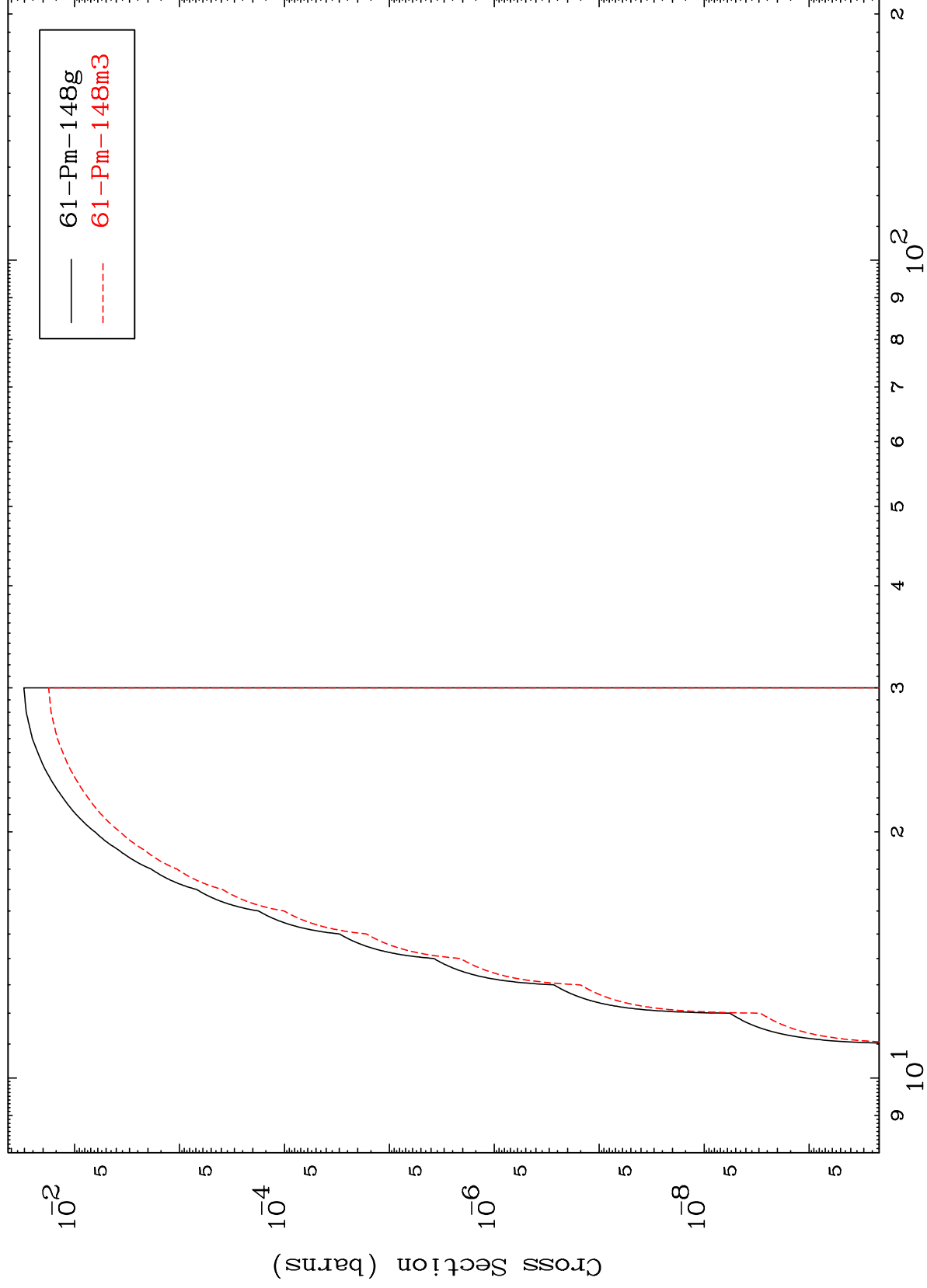
61-Pm-148m



MAT 6153

61-Pm-148m

(n,2n) p
Radionuclide Production Cross Section



61-Pm-148m

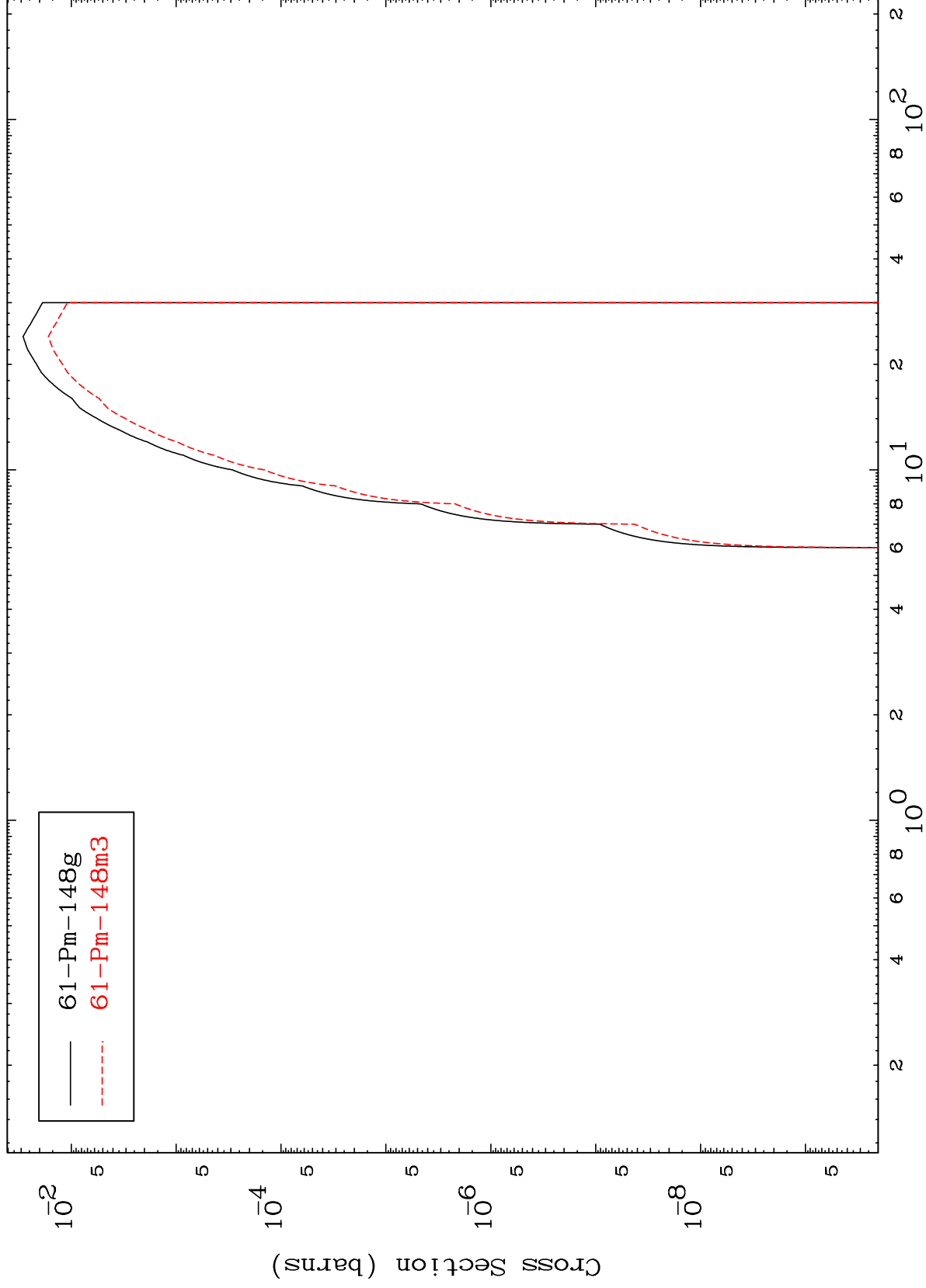
Incident Energy (MeV)

14

MAT 6153

61-Pm-148m

Radionuclide Production Cross Section
(n,t)



15

Incident Energy (MeV)

61-Pm-148m