

Program EVALPLOT
(Version 2018-1)

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

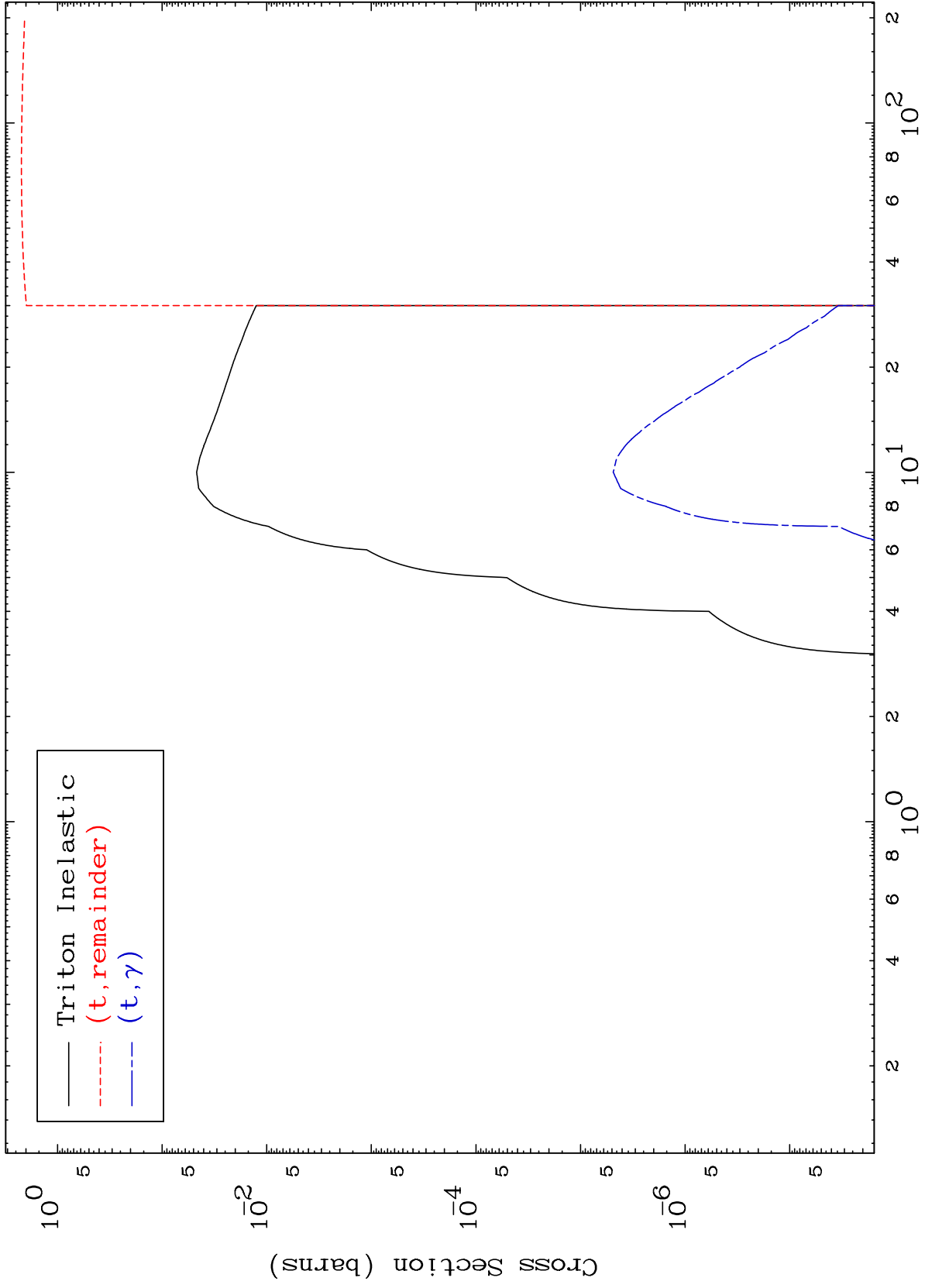
Press Mouse Button to Start

MAT 6022

Triton Major

60-Nd-141

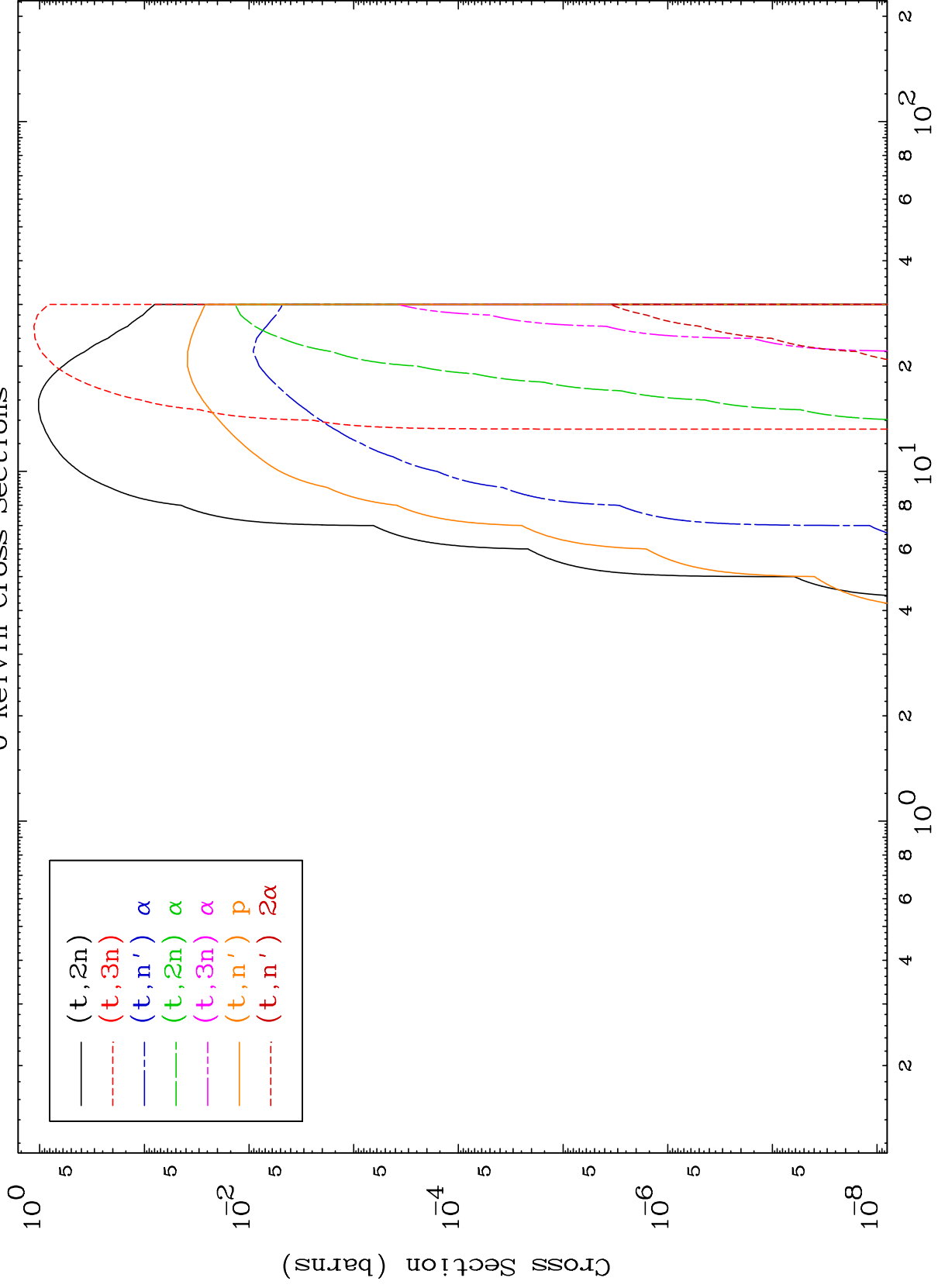
0 Kelvin Cross Sections

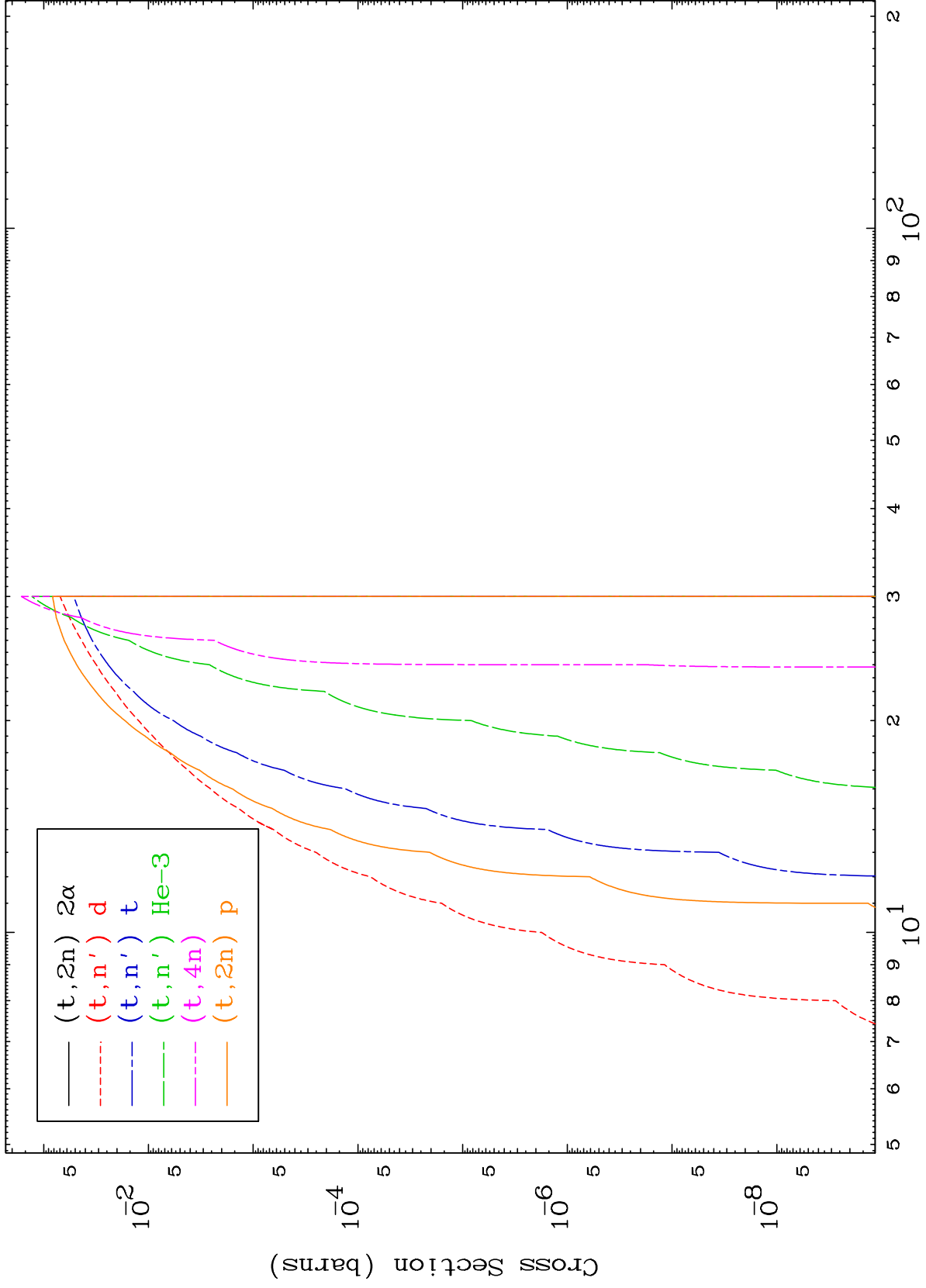


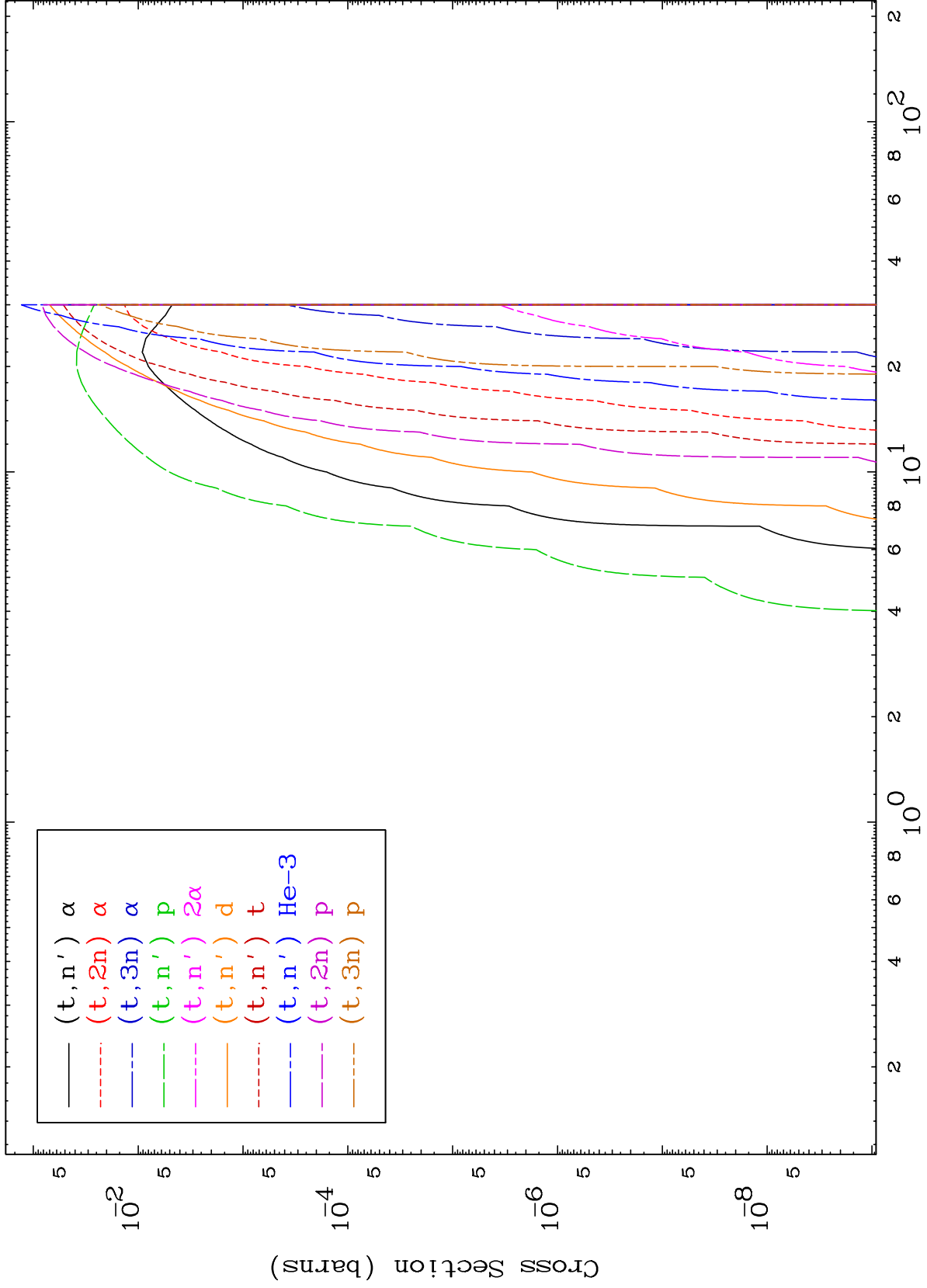
MAT 6022

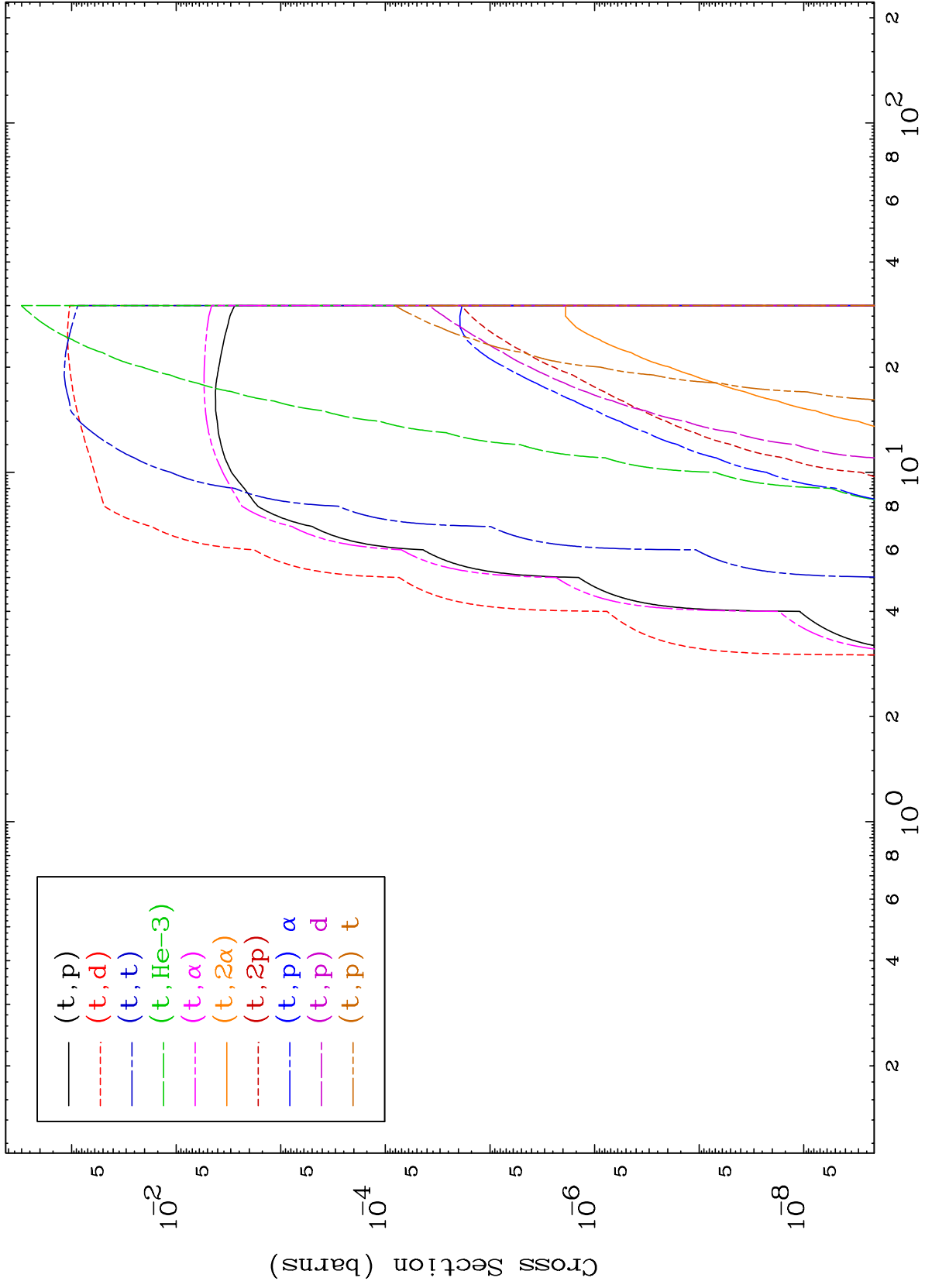
Triton Neutron Production
0 Kelvin Cross Sections

60-Nd-141







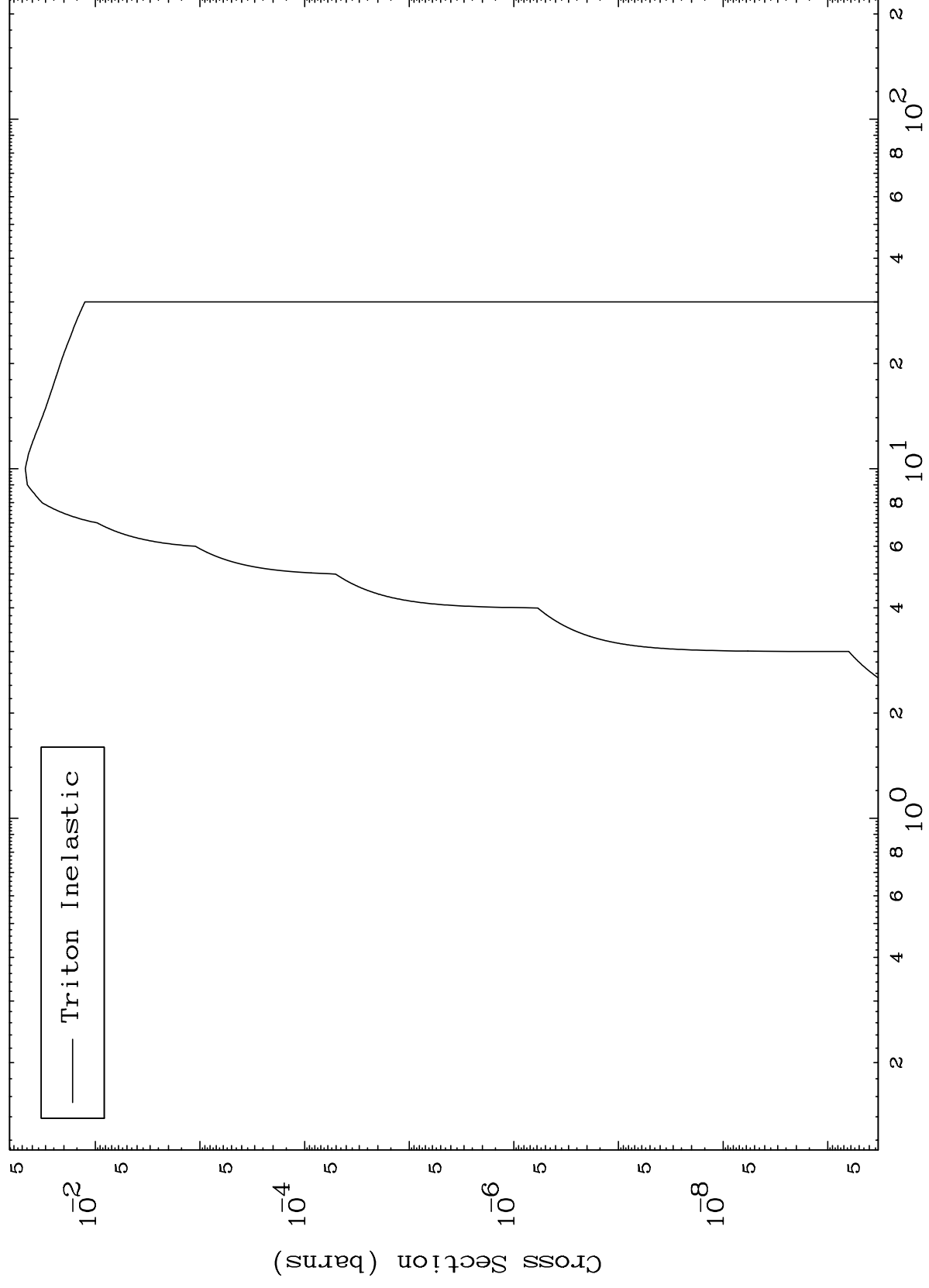


MAT 6022

(t, n') Level

60-Nd-141

0 Kelvin Cross Sections

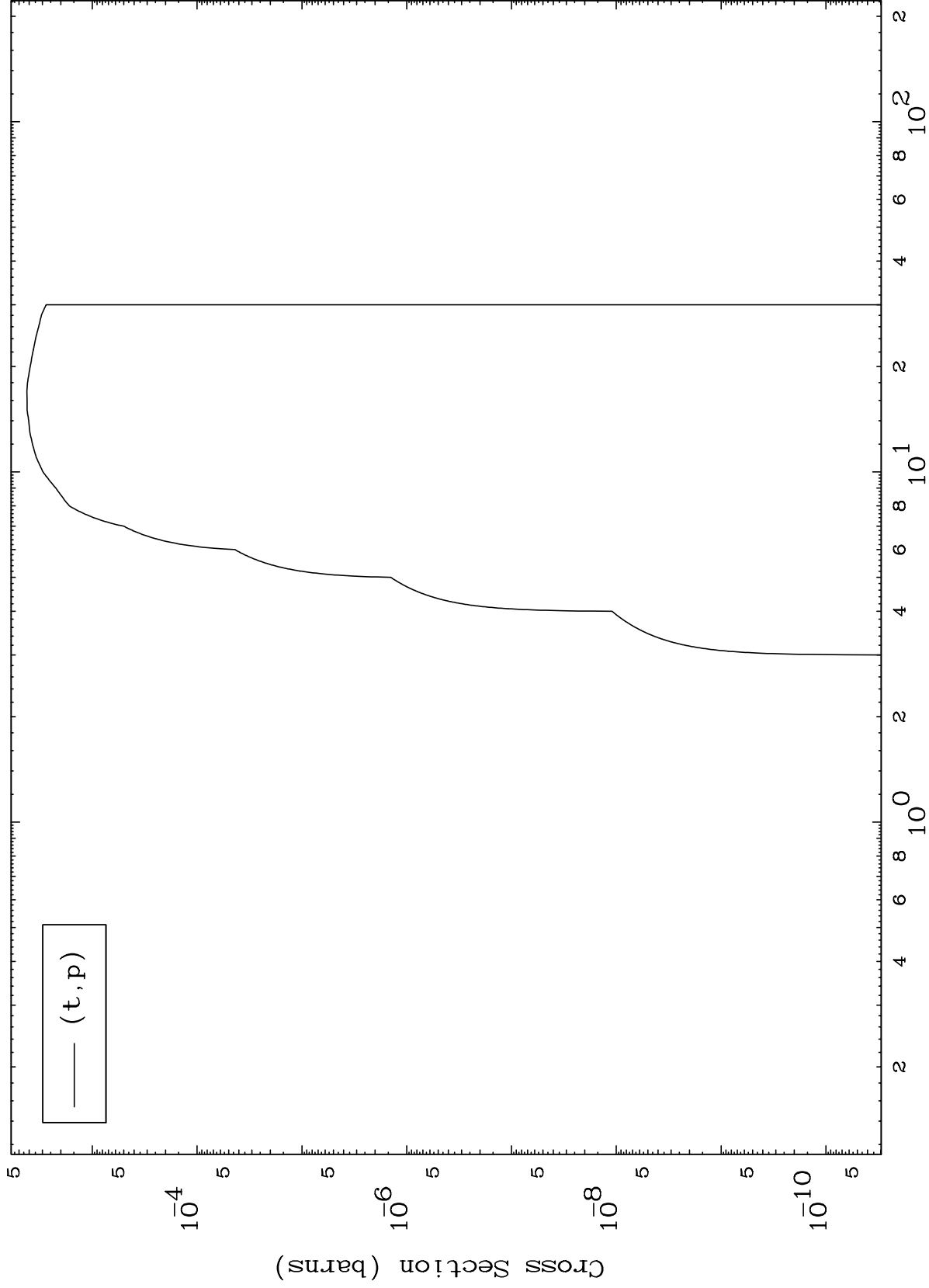


MAT 6022

(t,p) Levels

60-Nd-141

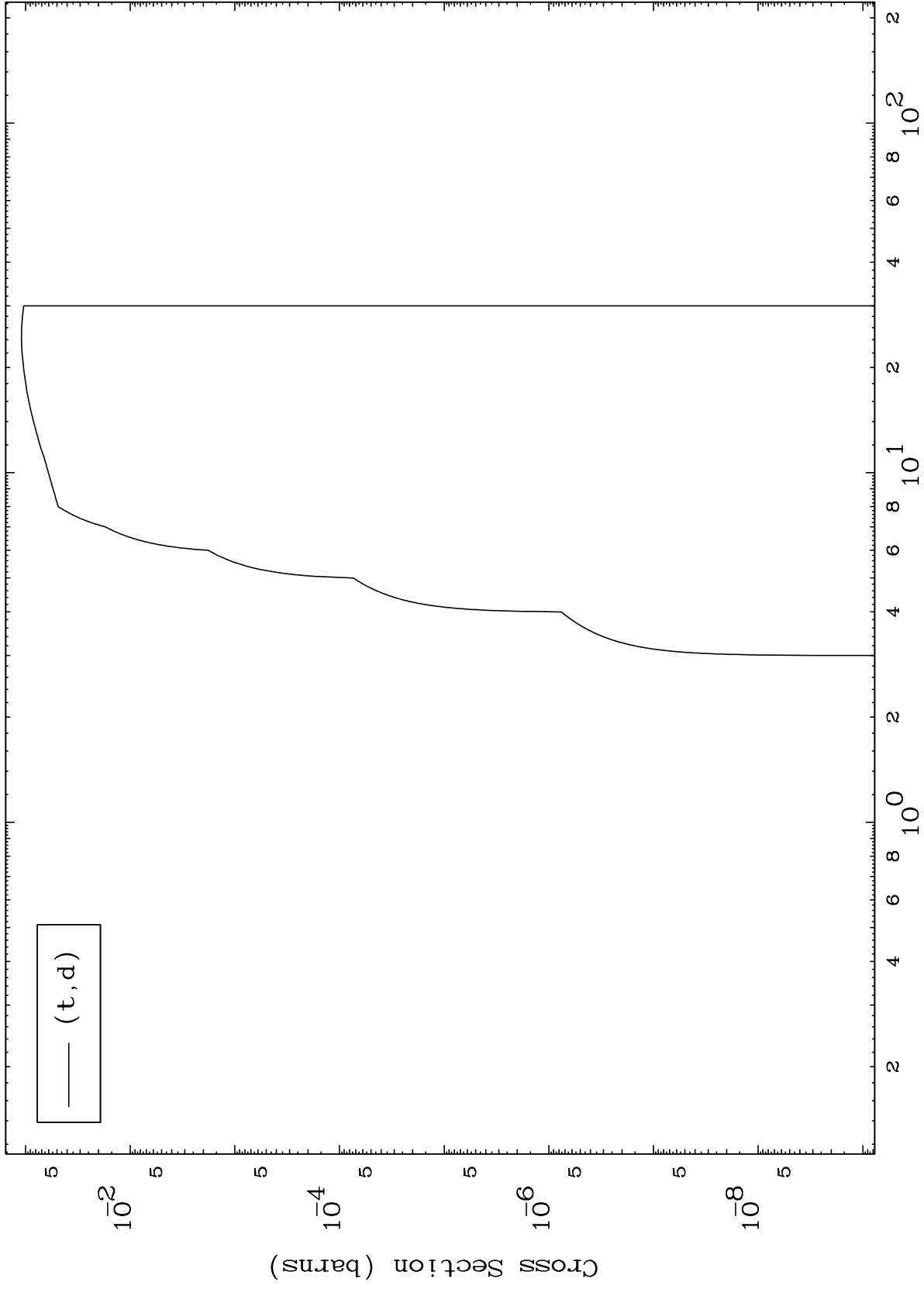
0 Kelvin Cross Sections



MAT 6022

(t,d) Levels
0 Kelvin Cross Sections

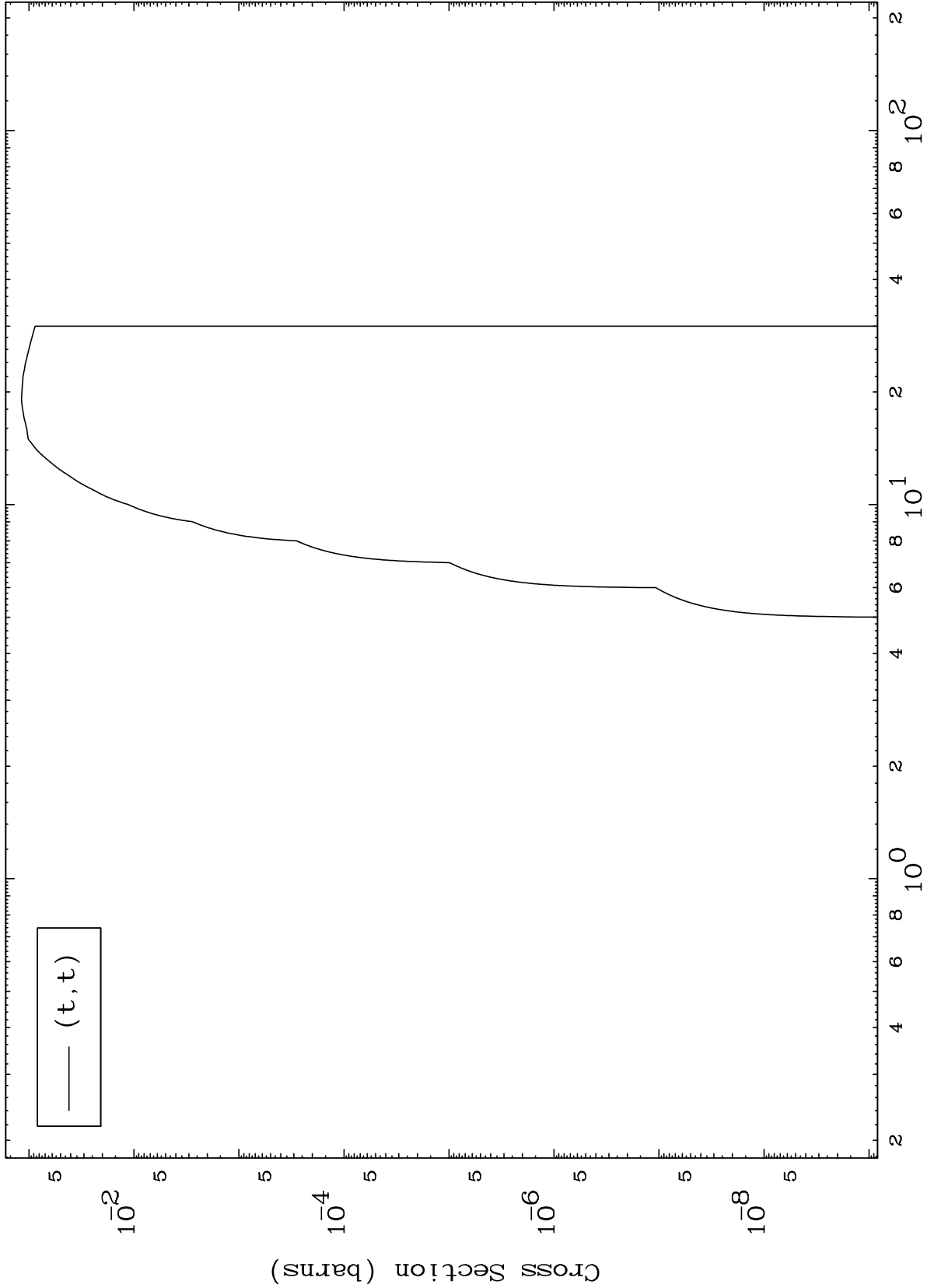
60-Nd-141



MAT 6022

60-Nd-141

(t, t) Levels
0 Kelvin Cross Sections

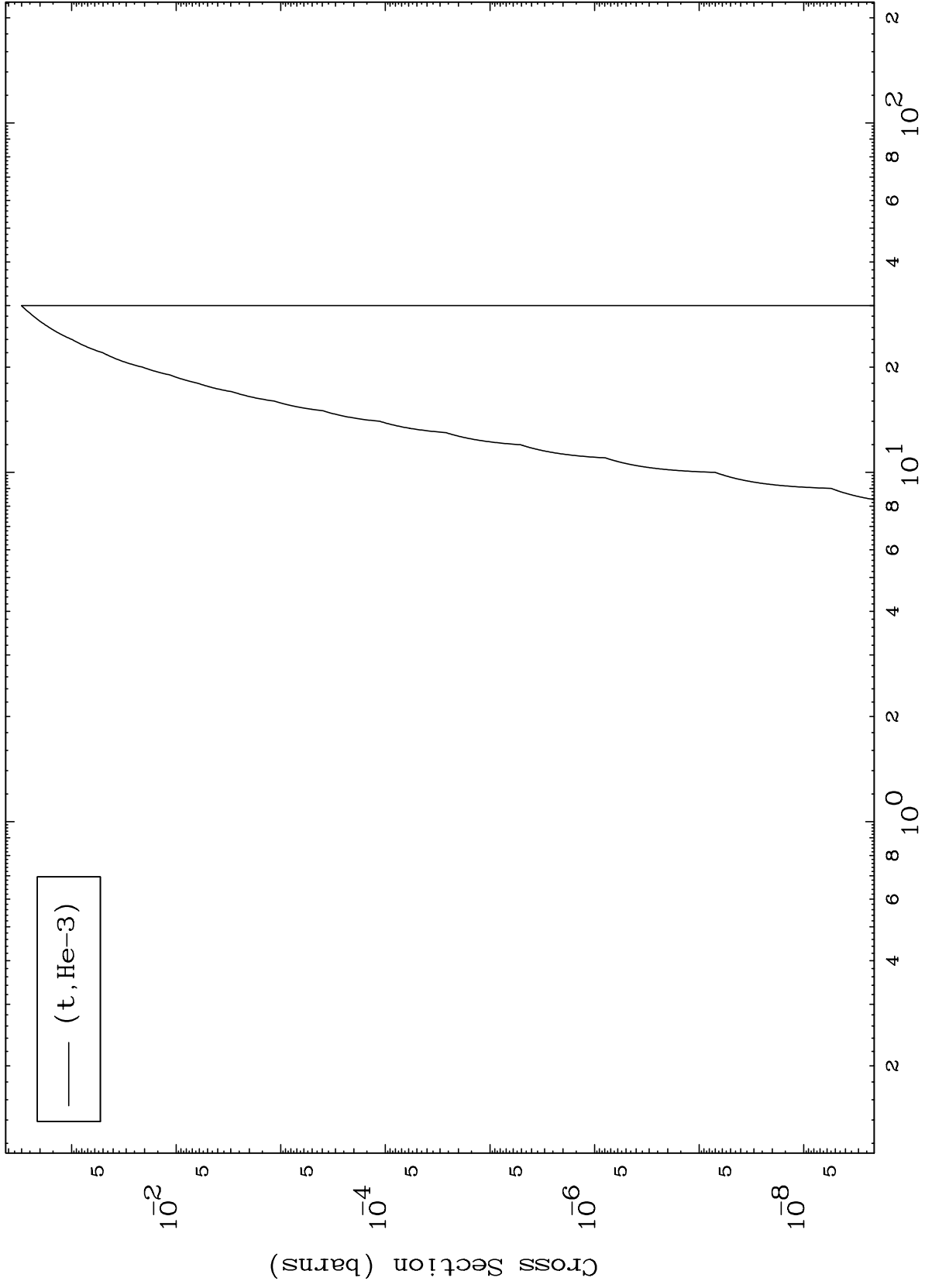


MAT 6022

(t,He3) Levels

60-Nd-141

0 Kelvin Cross Sections



10

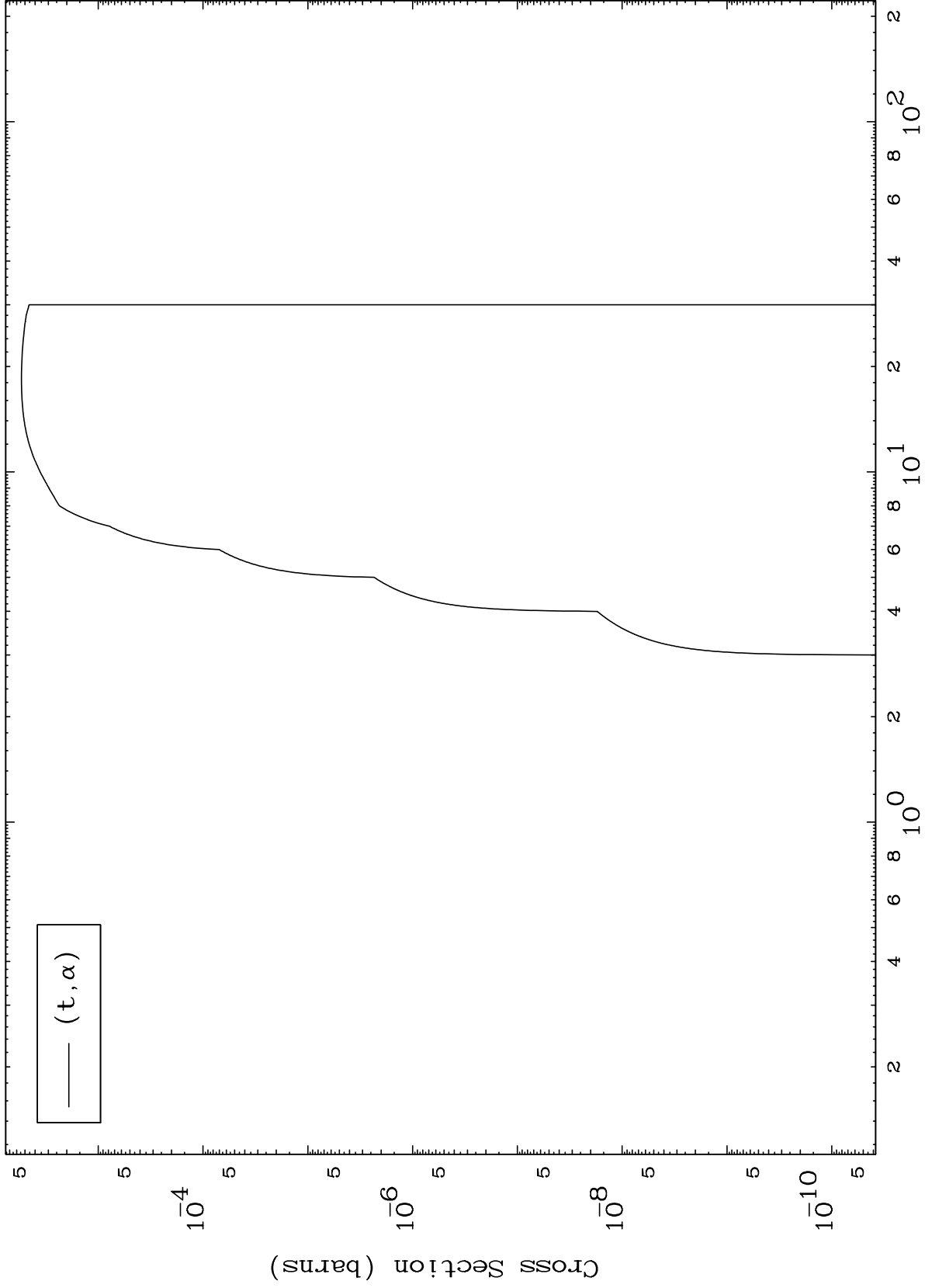
Incident Energy (MeV)

60-Nd-141

MAT 6022

60-Nd-141

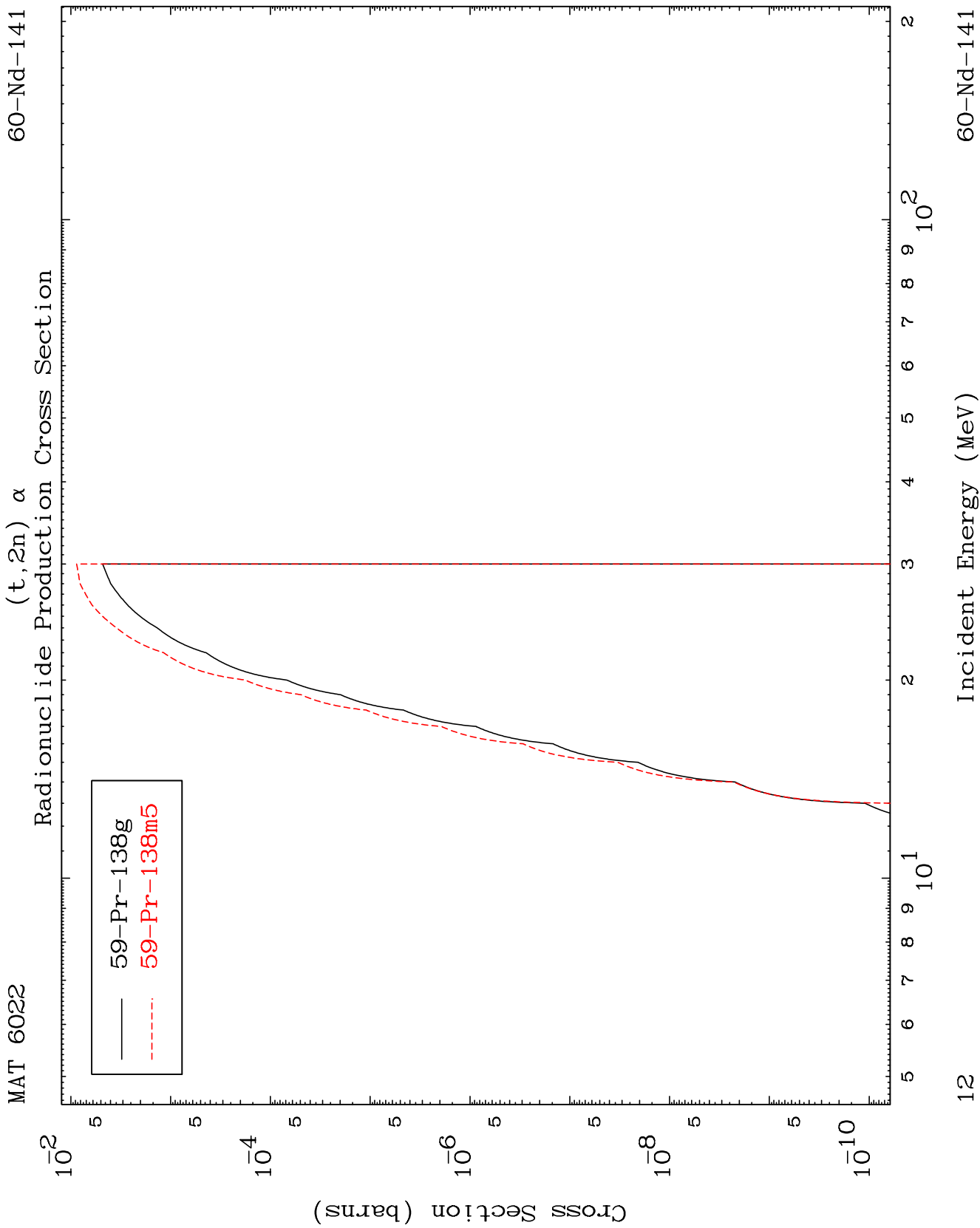
(t, α) Levels
0 Kelvin Cross Sections



60-Nd-141

Incident Energy (MeV)

11

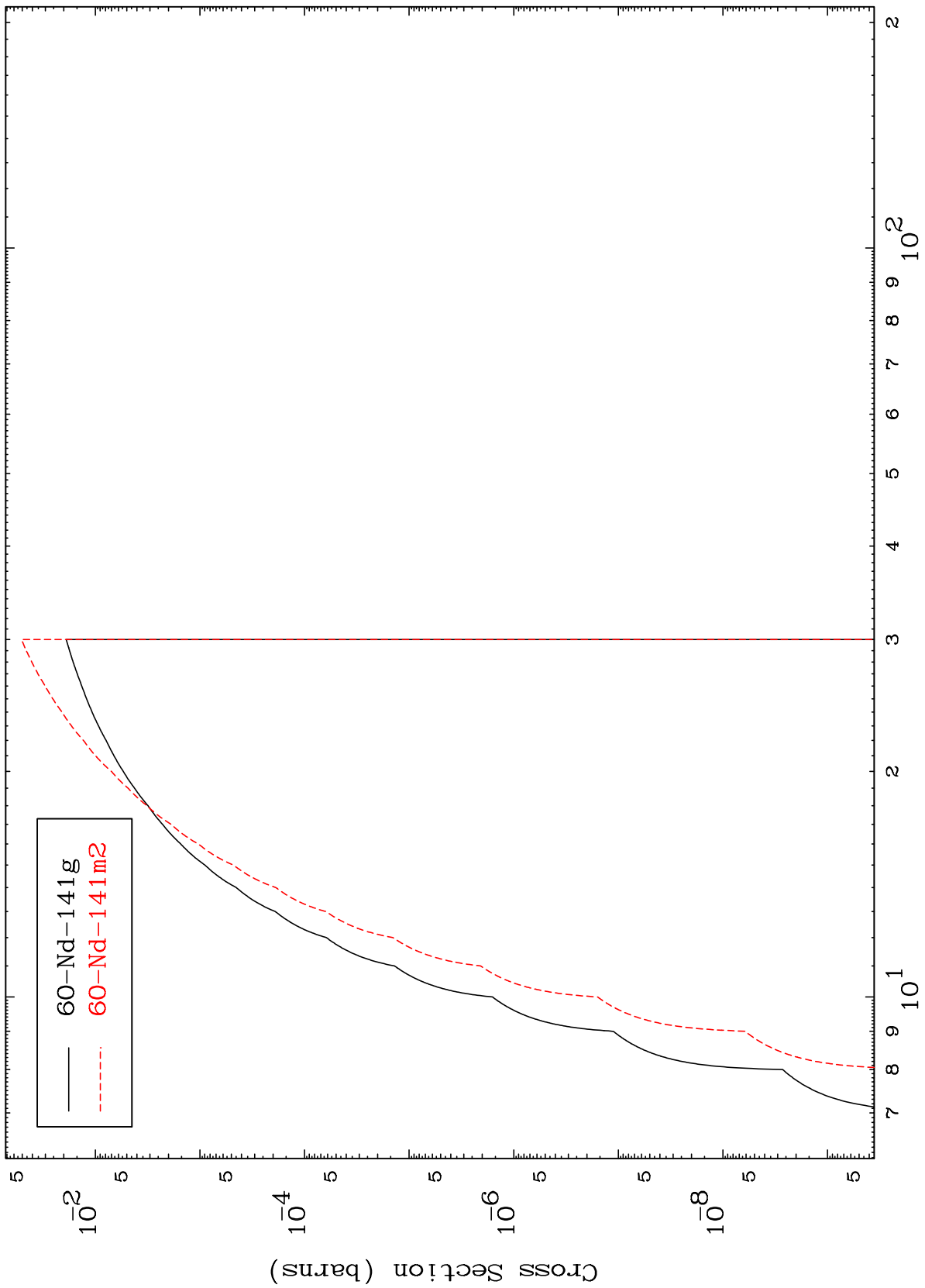


MAT 6022

(t,n') d

60-Nd-141

Radionuclide Production Cross Section



13

Incident Energy (MeV)

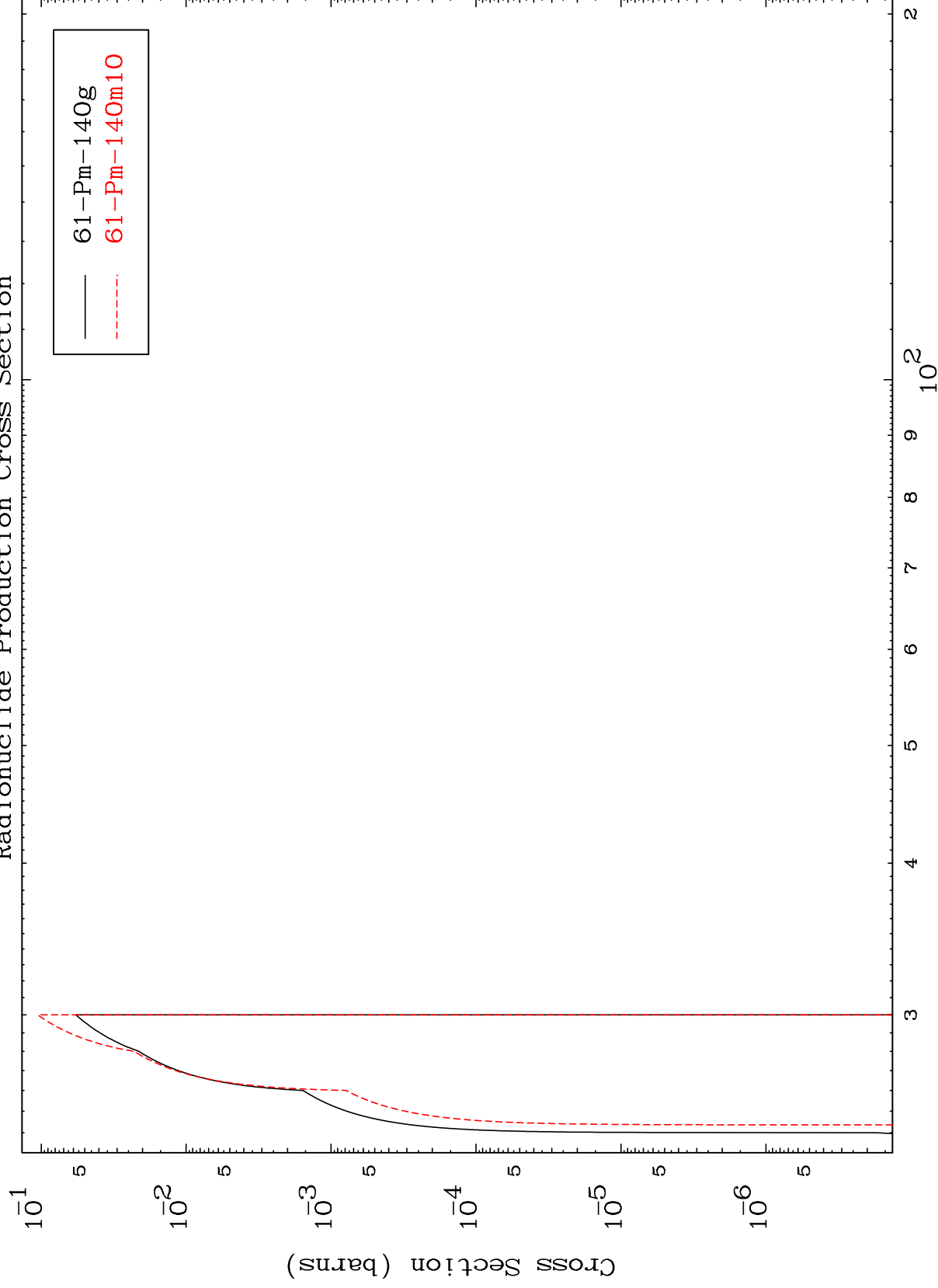
60-Nd-141

MAT 6022

(t,4n)

60-Nd-141

Radionuclide Production Cross Section



14

Incident Energy (MeV)

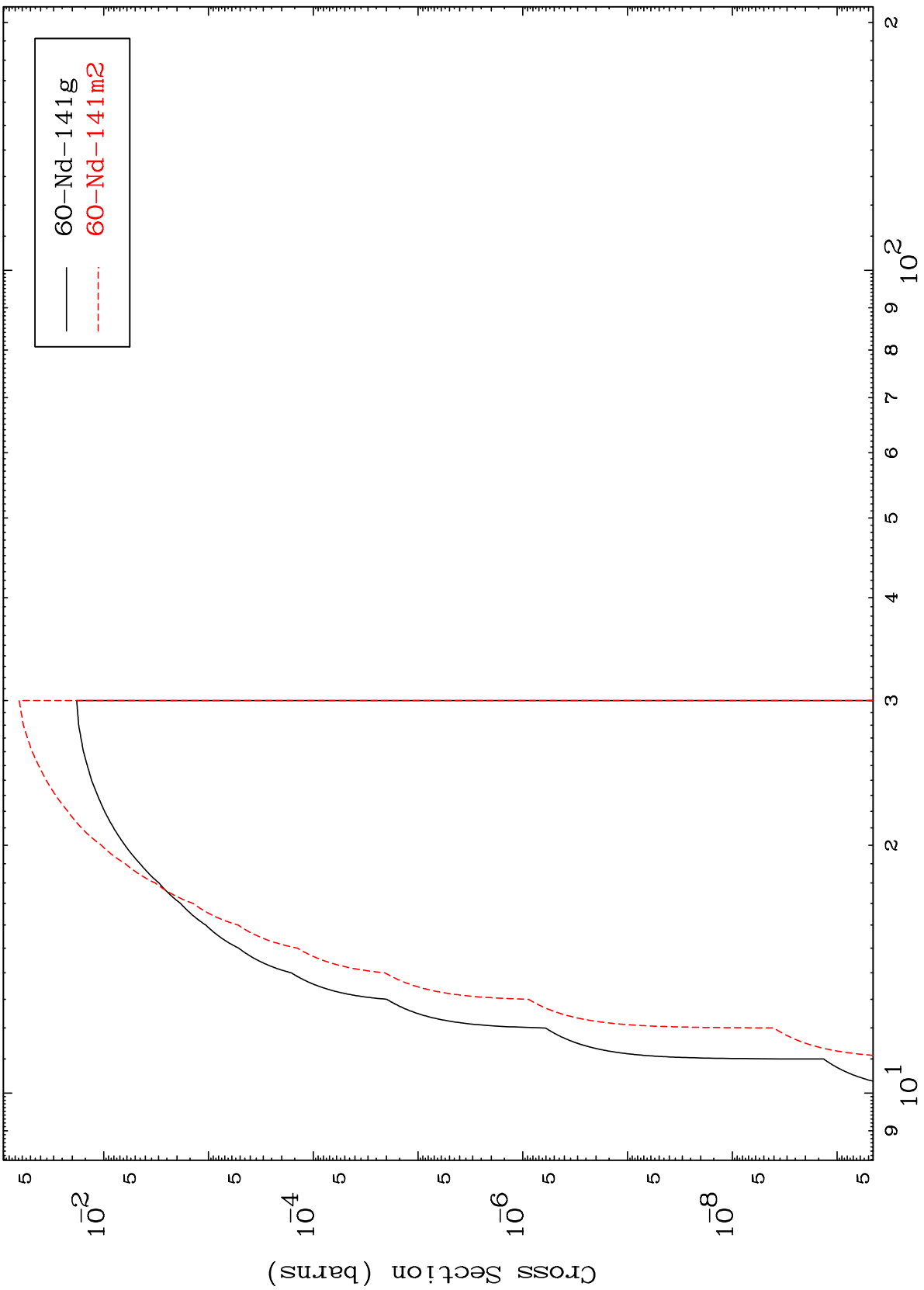
60-Nd-141

MAT 6022

(t,2n) p

60-Nd-141

Radionuclide Production Cross Section



15

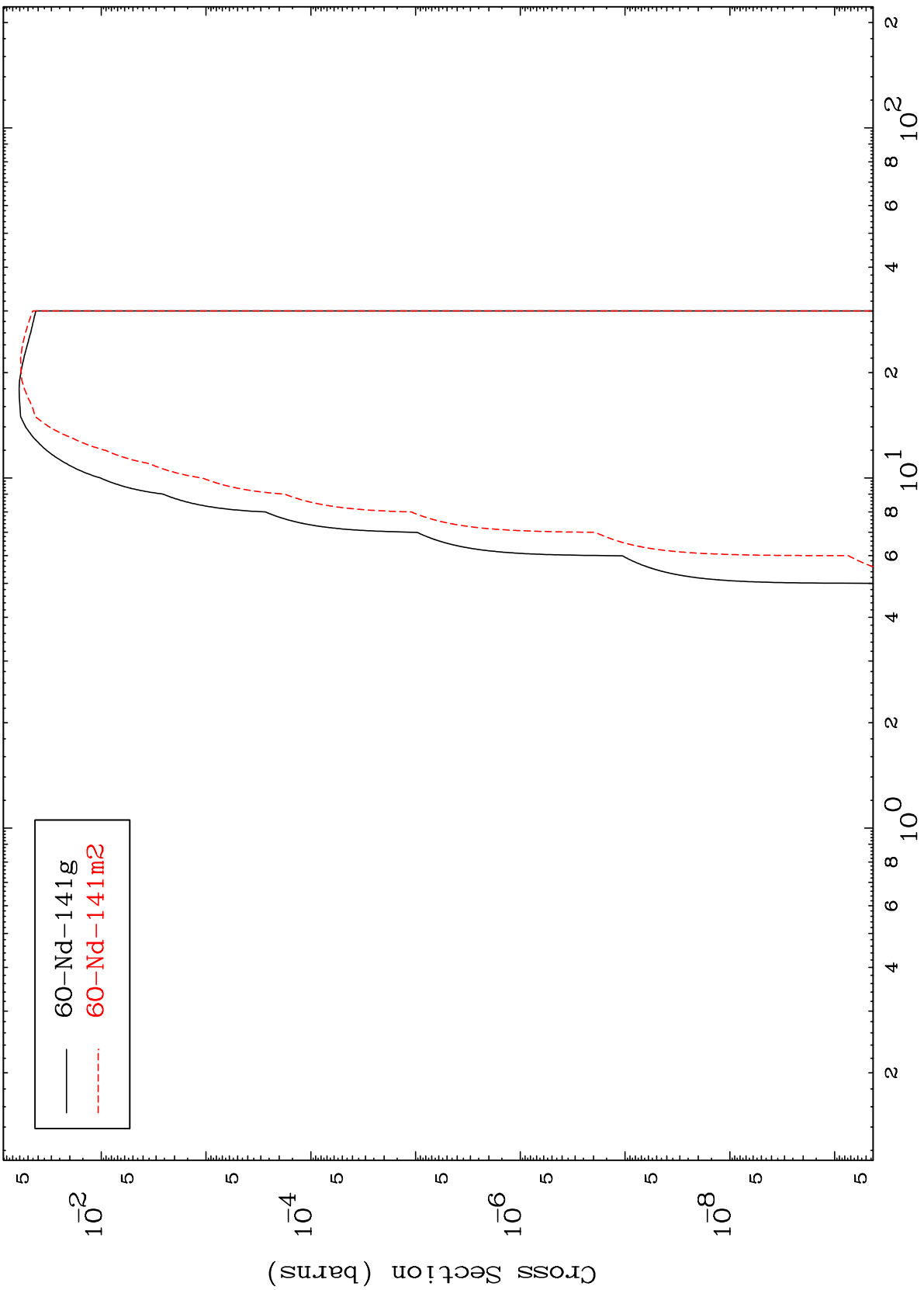
Incident Energy (MeV)

60-Nd-141

MAT 6022

60-Nd-141

(t, t)
Radionuclide Production Cross Section



60-Nd-141

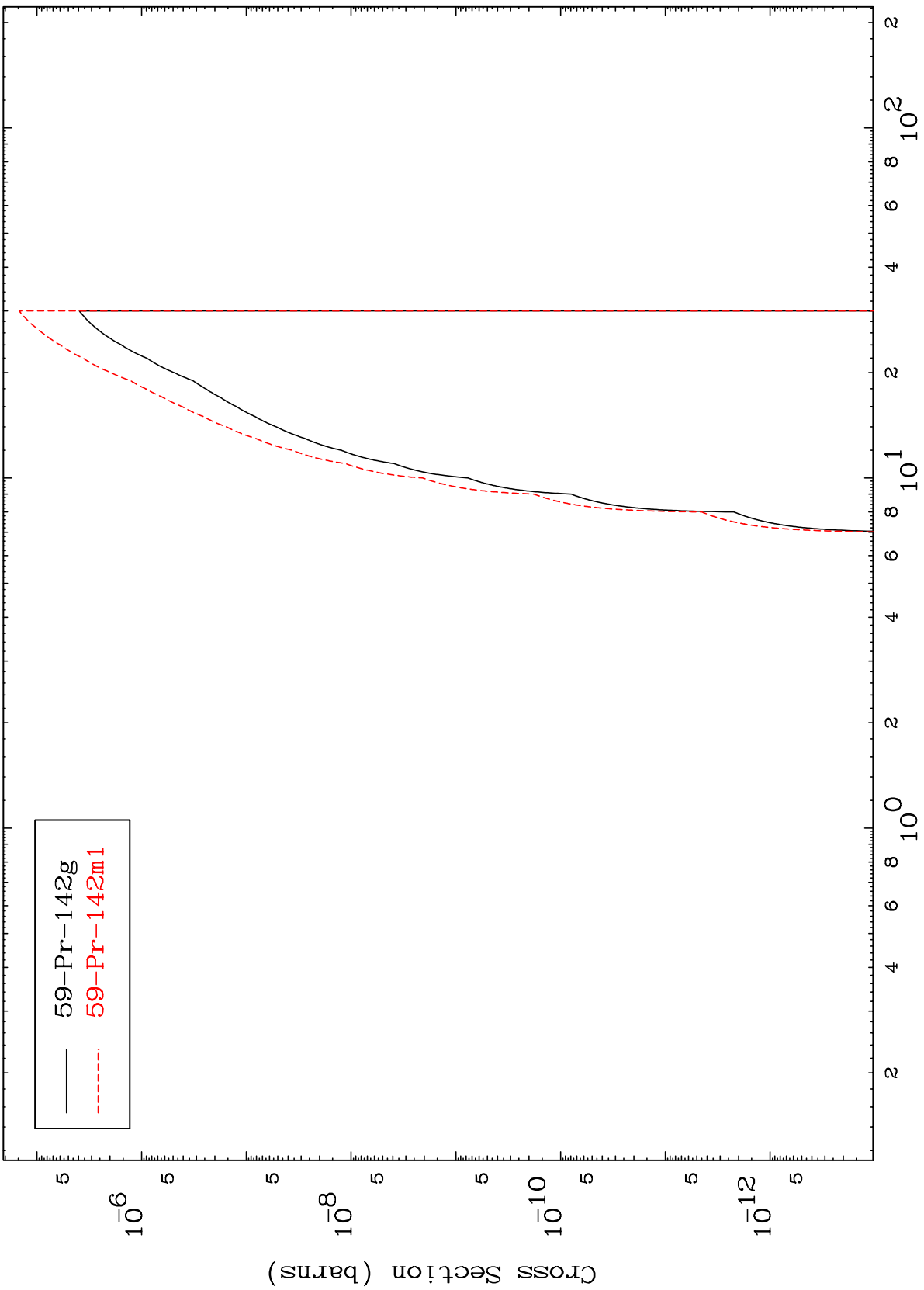
Incident Energy (MeV)

16

MAT 6022

60-Nd-141

Radionuclide Production Cross Section
(t,2p)



59-Pr-142g
59-Pr-142m1

MAT 6022

(t,p) α

60-Nd-141

