

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

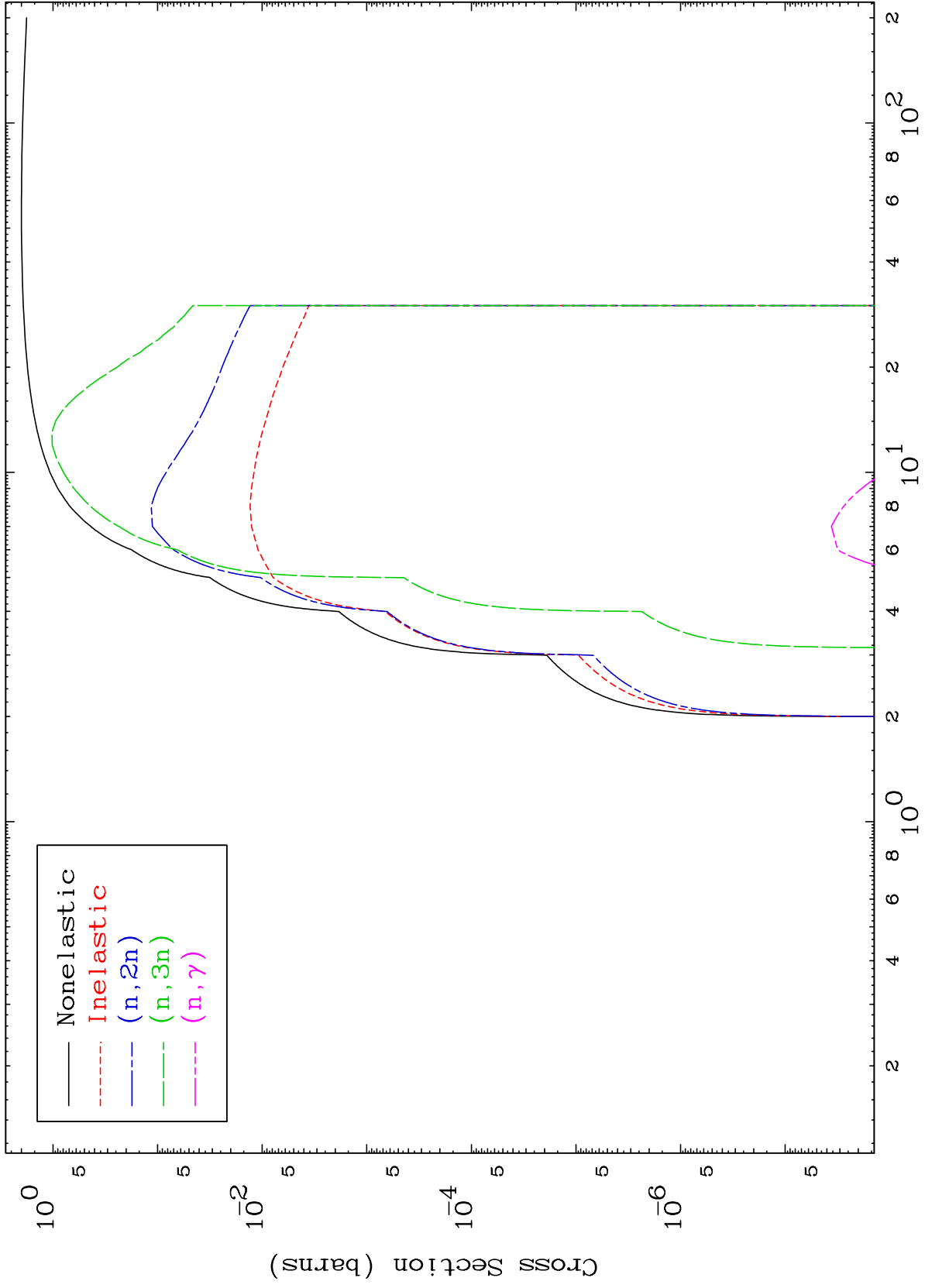
Press Mouse Button to Start

MAT 4270

Triton Major

42-Mo-107

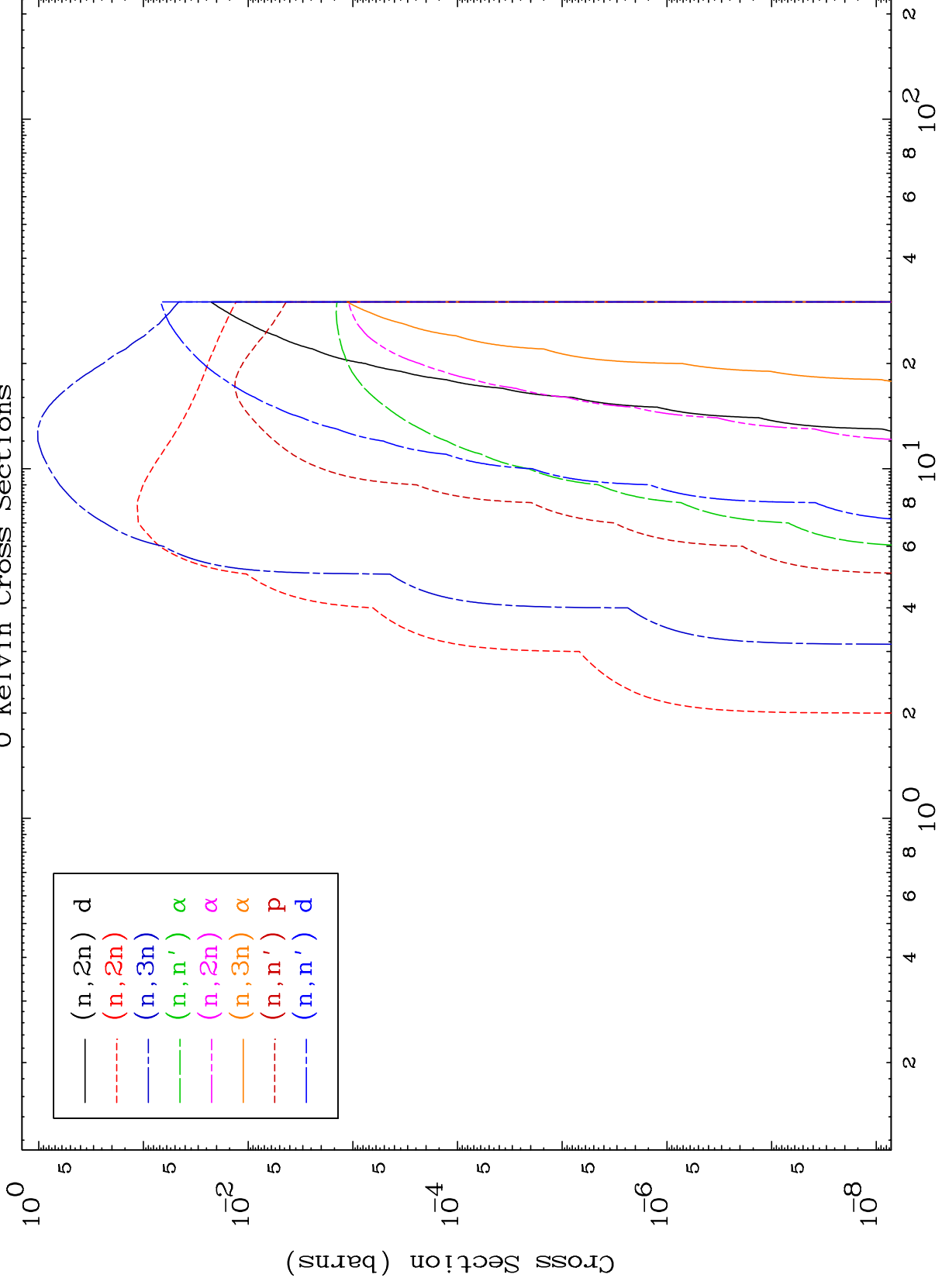
0 Kelvin Cross Sections



MAT 4270

Triton Neutron Absorption
0 Kelvin Cross Sections

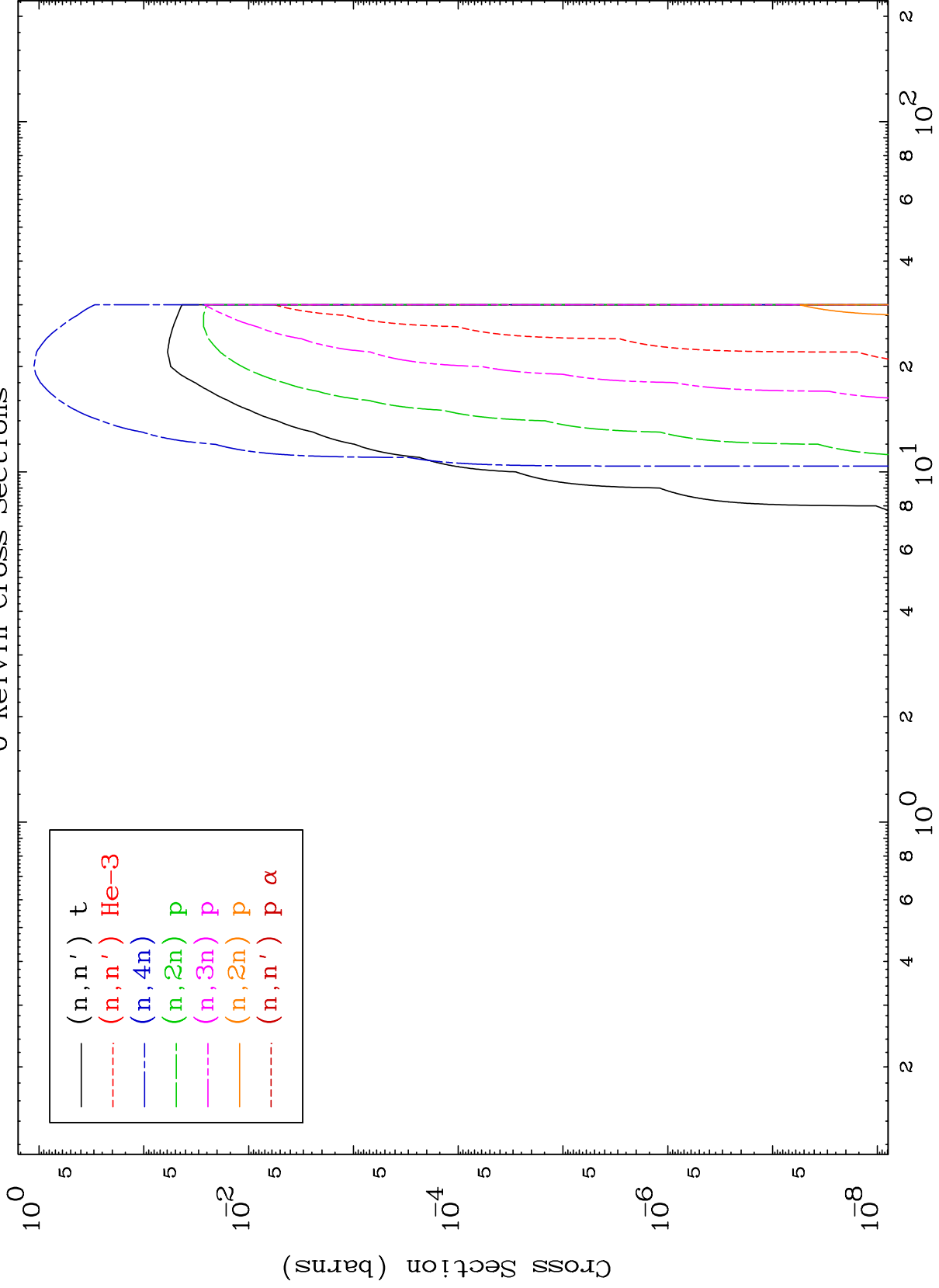
42-Mo-107



MAT 4270

Triton Neutron Absorption
0 Kelvin Cross Sections

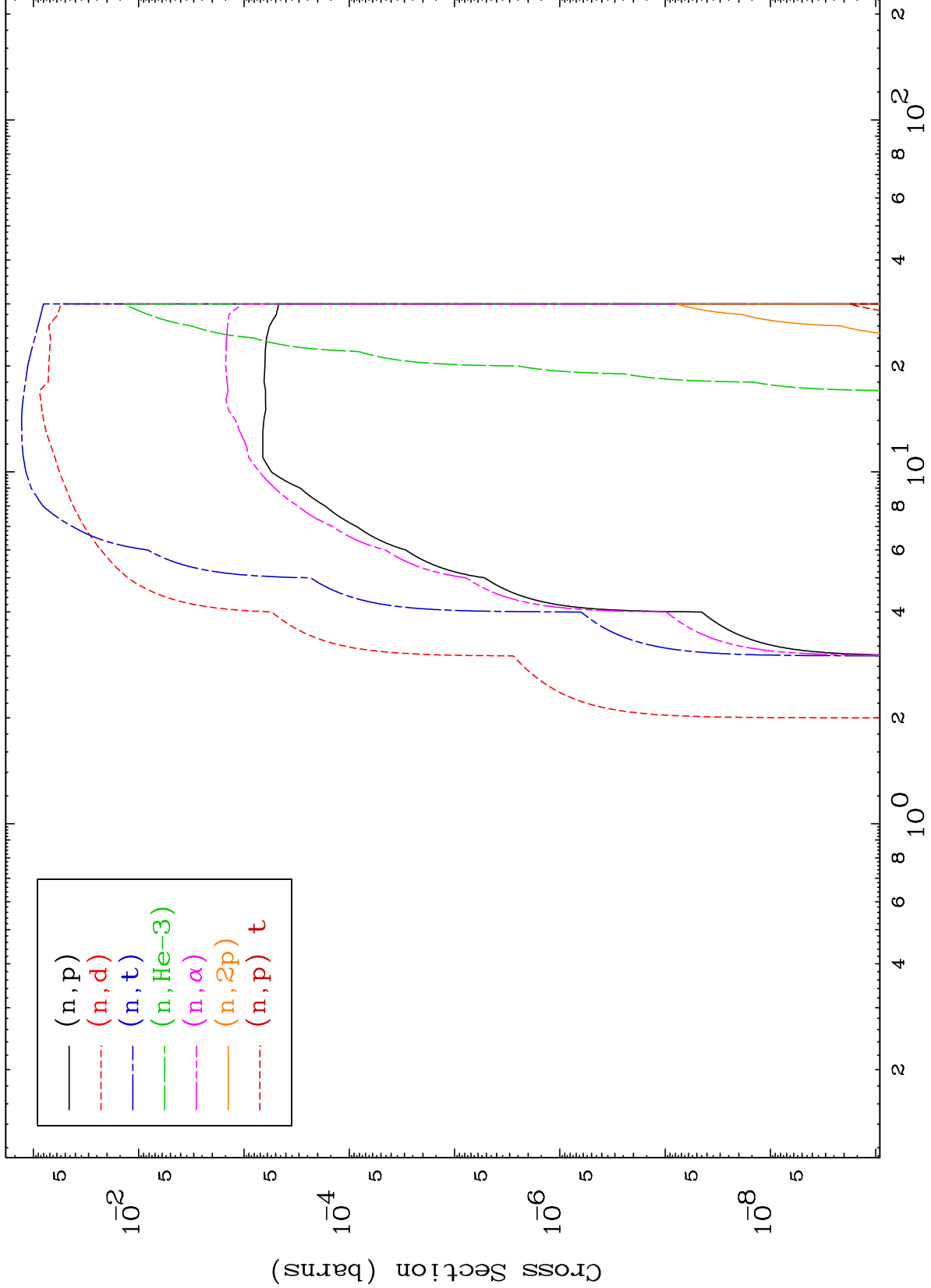
42-Mo-107



MAT 4270

Triton Neutron Absorption
0 Kelvin Cross Sections

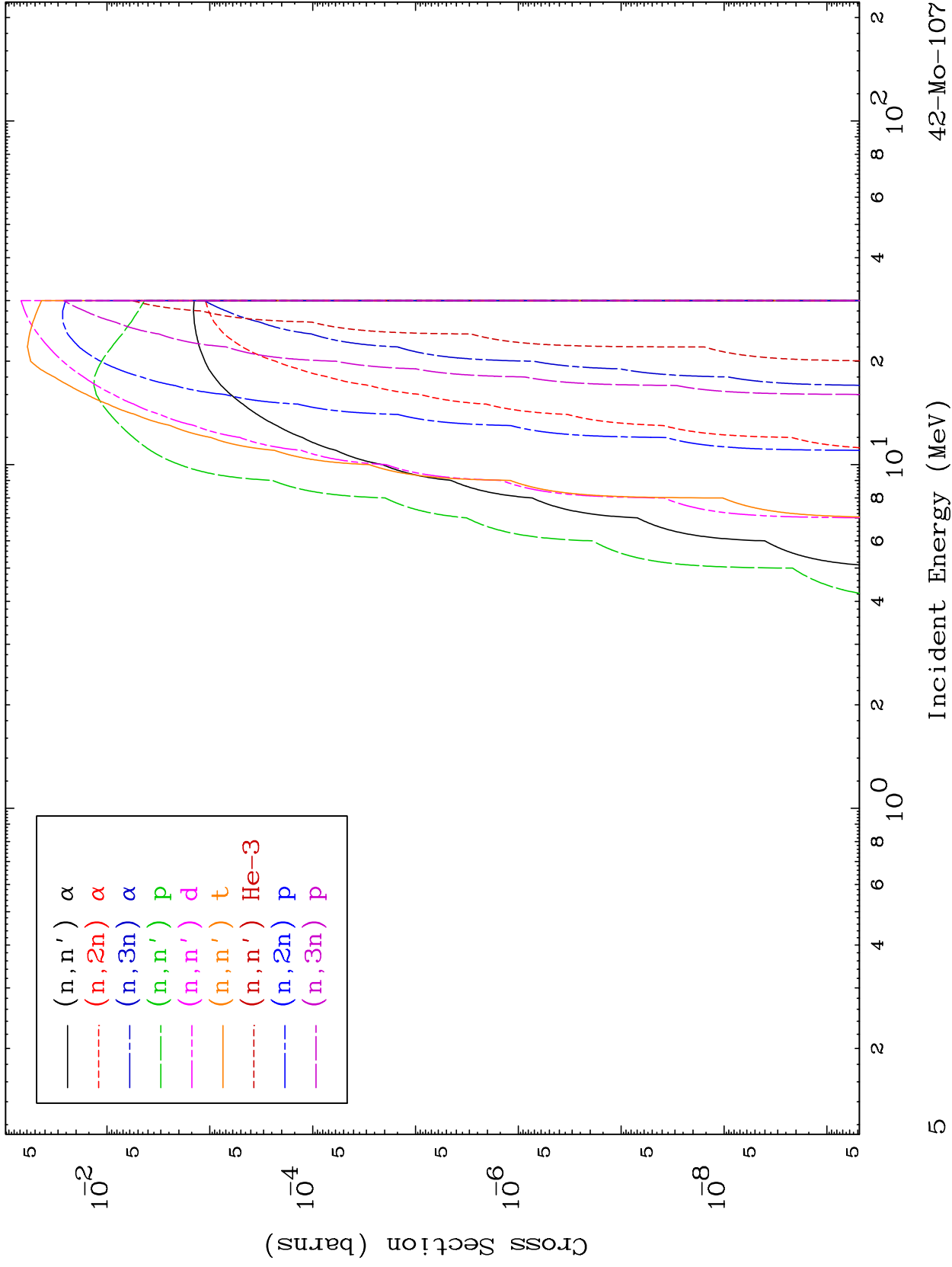
42-Mo-107



MAT 4270

Triton Charged Particle
0 Kelvin Cross Sections

42-Mo-107



5

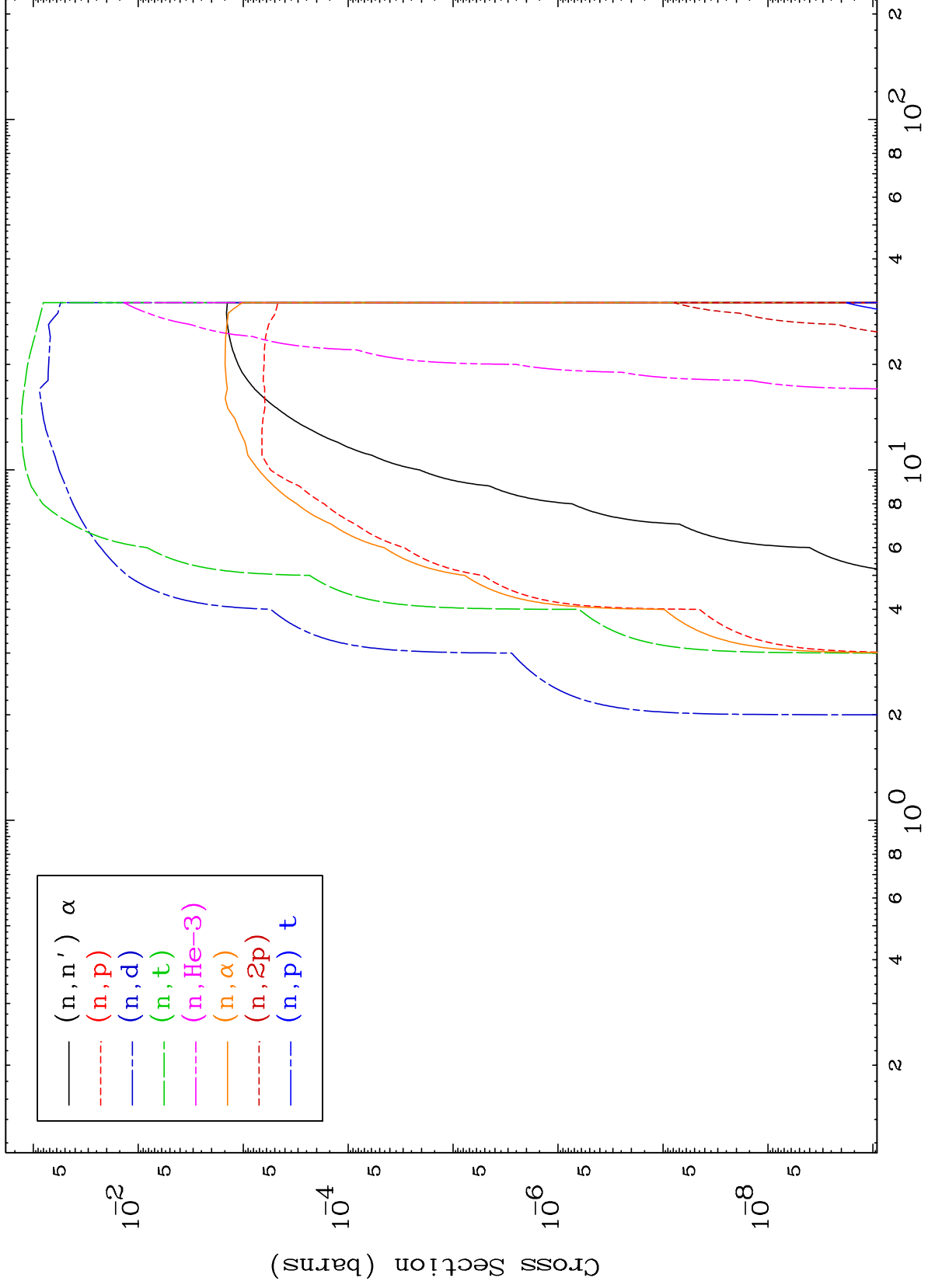
Incident Energy (MeV)

42-Mo-107

MAT 4270

Triton Charged Particle
0 Kelvin Cross Sections

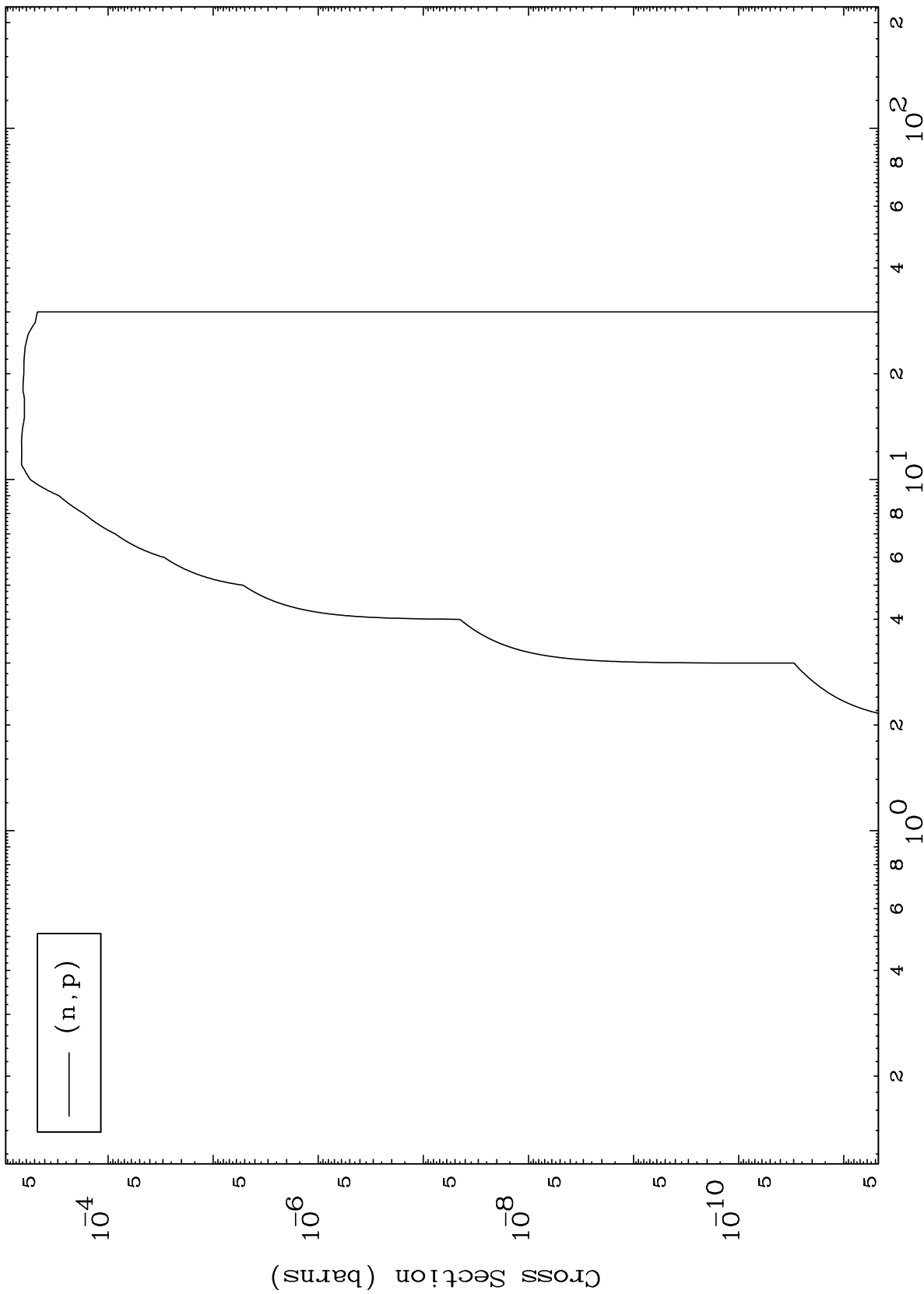
42-Mo-107



MAT 4270

42-Mo-107

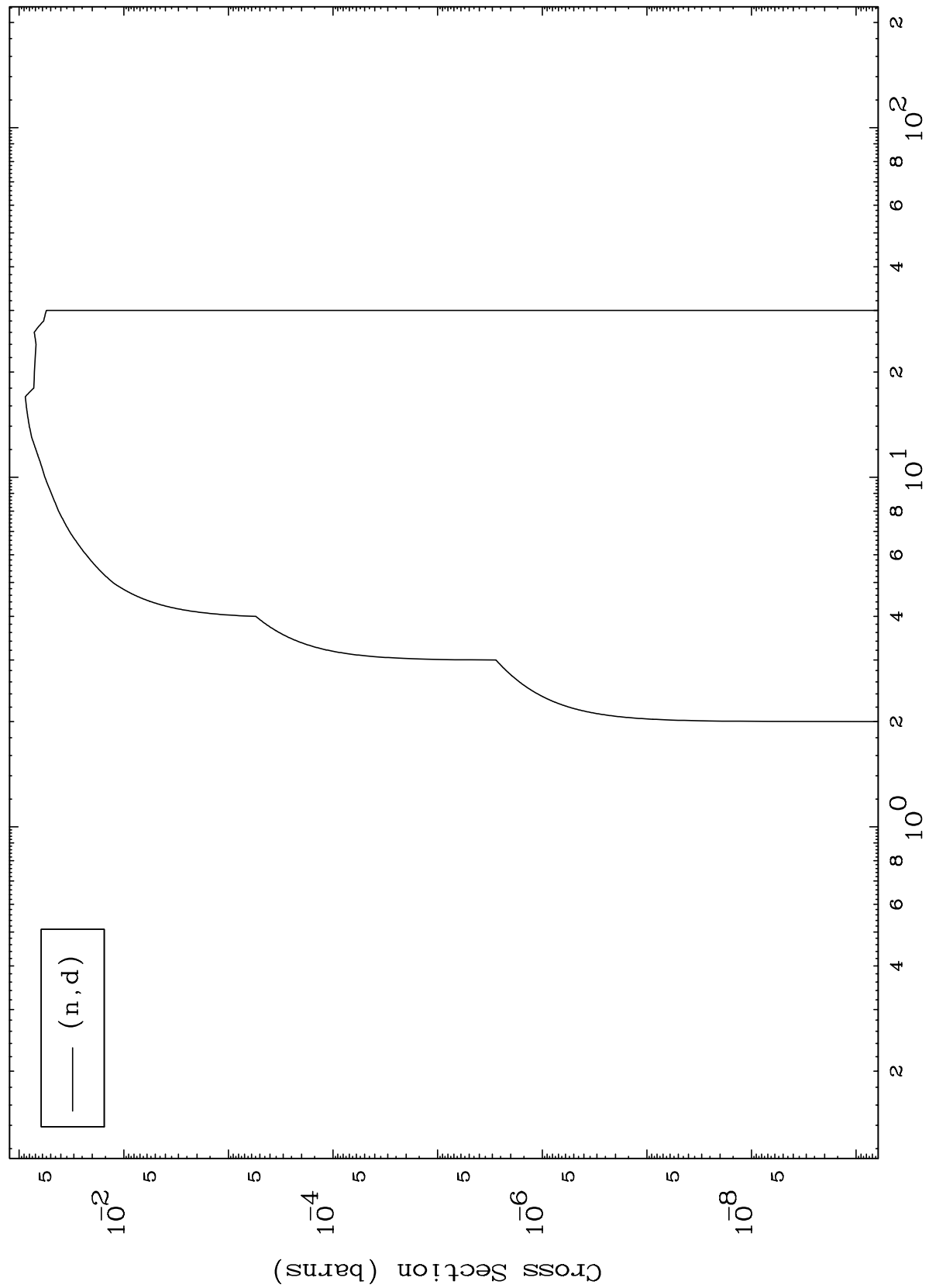
(t,p) Levels
0 Kelvin Cross Sections



MAT 4270

42-Mo-107

(t,d) Levels
0 Kelvin Cross Sections

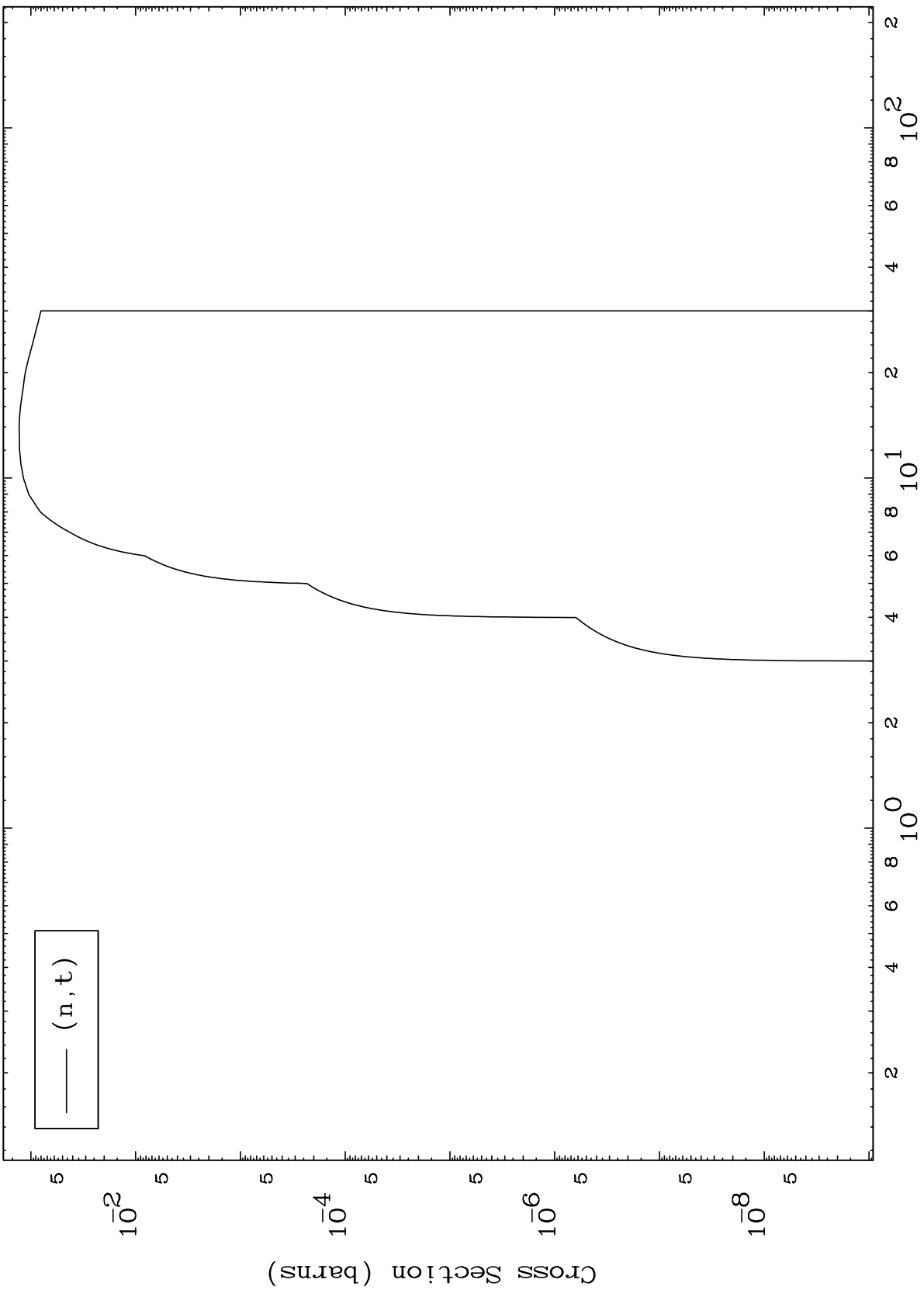


MAT 4270

(t, t) Levels

42-Mo-107

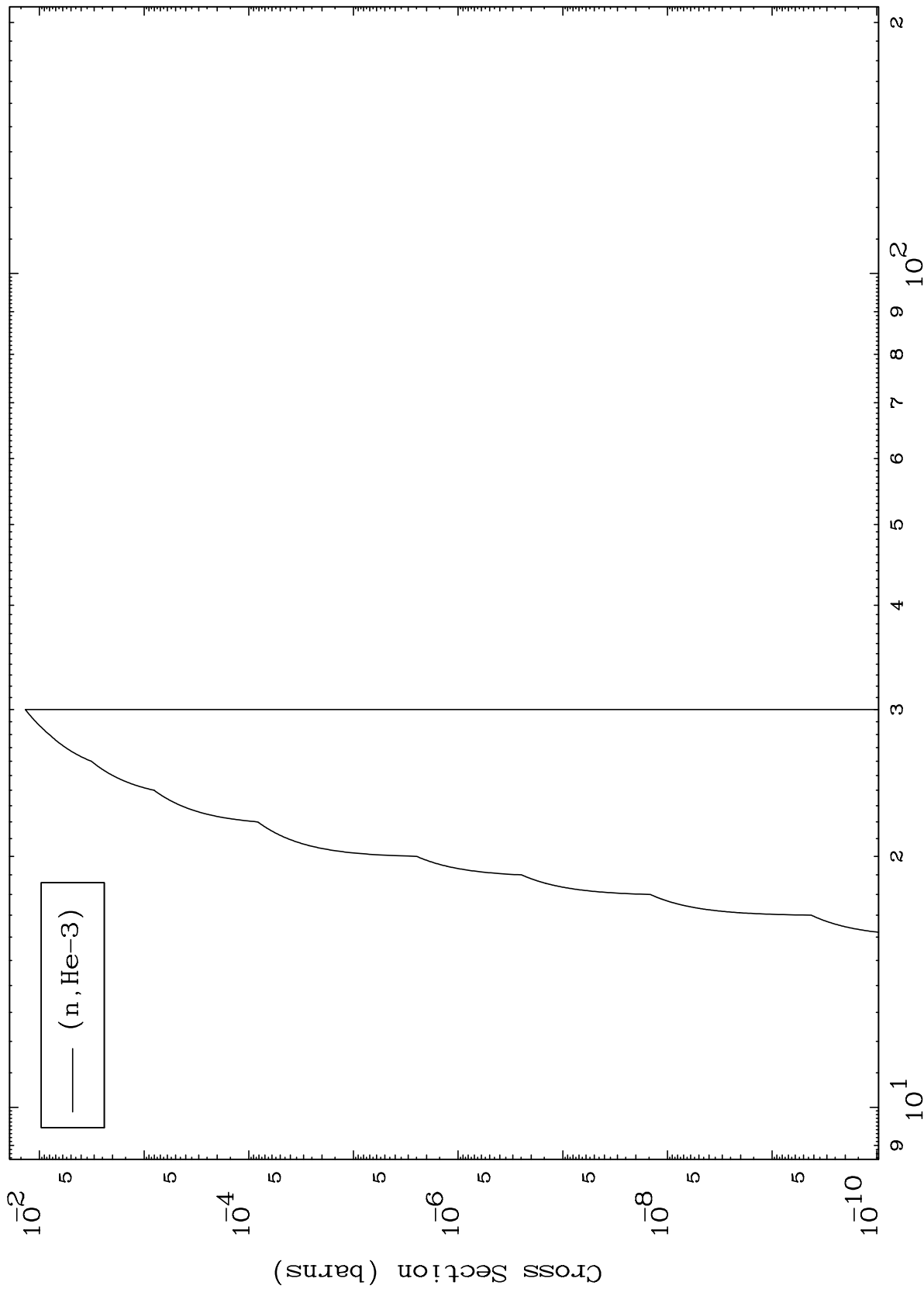
0 Kelvin Cross Sections



MAT 4270

(t,He3) Levels
0 Kelvin Cross Sections

42-Mo-107



Incident Energy (MeV)

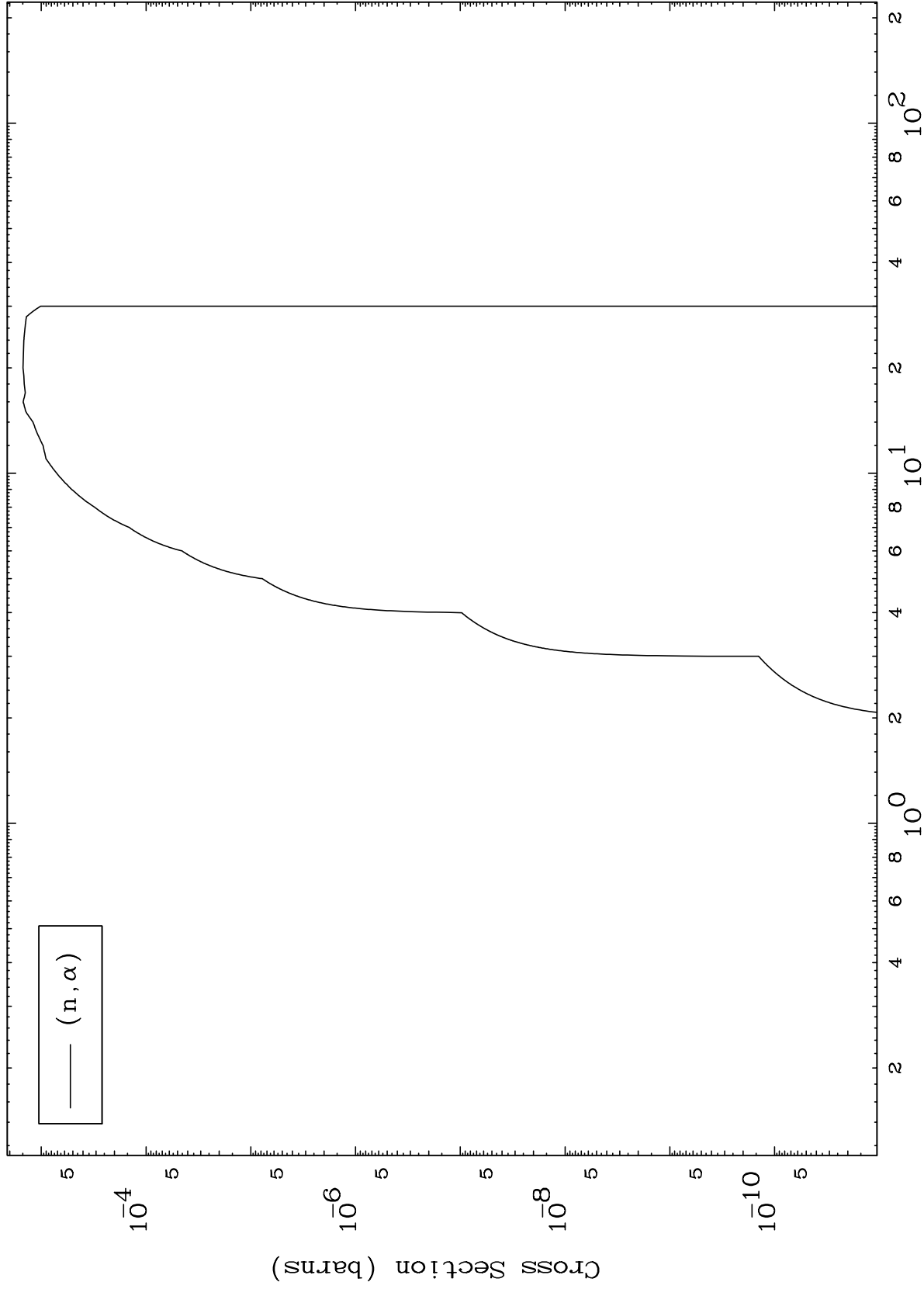
42-Mo-107

MAT 4270

(t, α) Levels

42-Mo-107

0 Kelvin Cross Sections

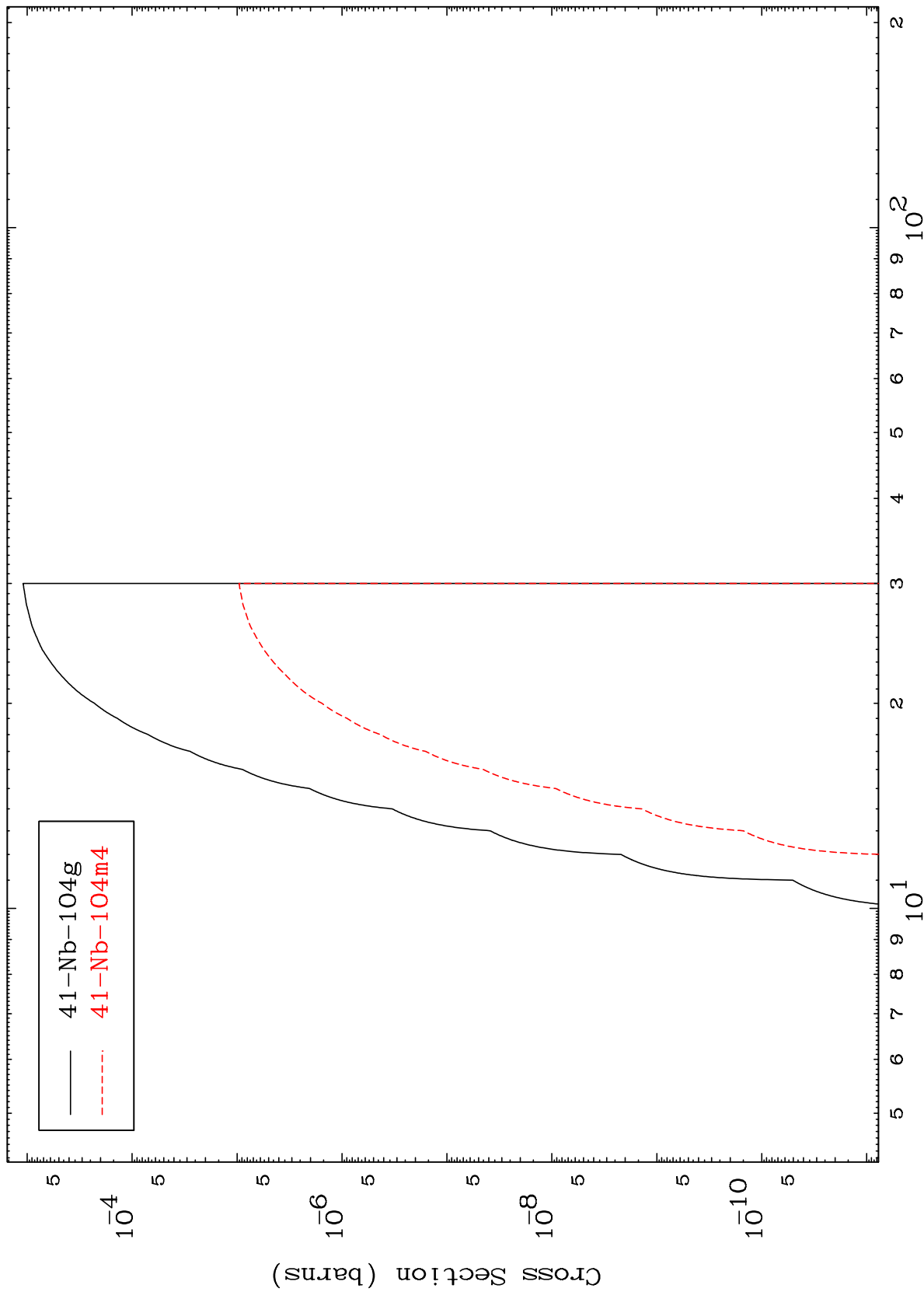


MAT 4270

(n,2n) α

42-Mo-107

Radionuclide Production Cross Section



— 41-Nb-104g
- - - 41-Nb-104m4

12

Incident Energy (MeV)

42-Mo-107