

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

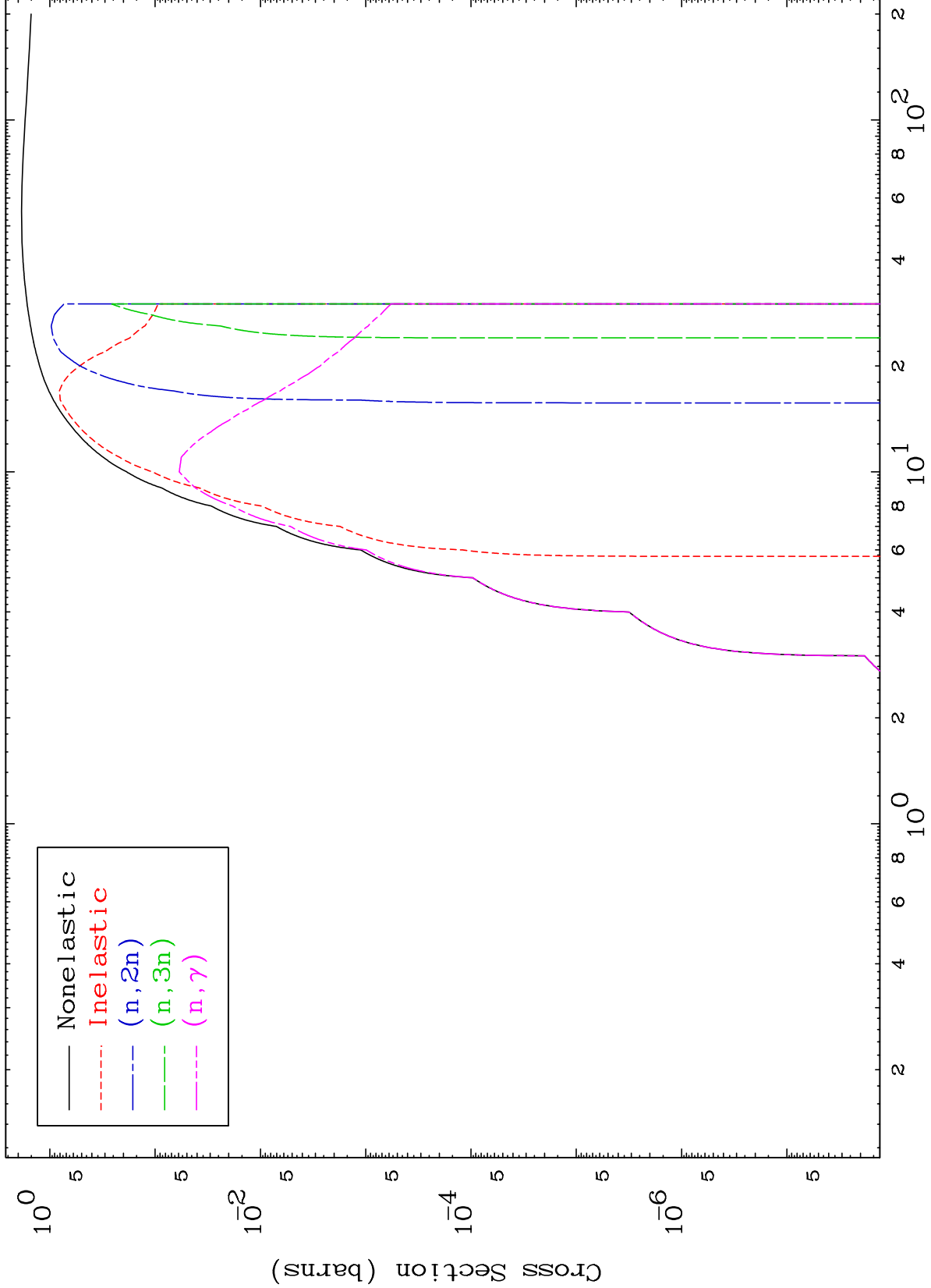
Press Mouse Button to Start

MAT 7610

Proton Major

76-Os-179

0 Kelvin Cross Sections

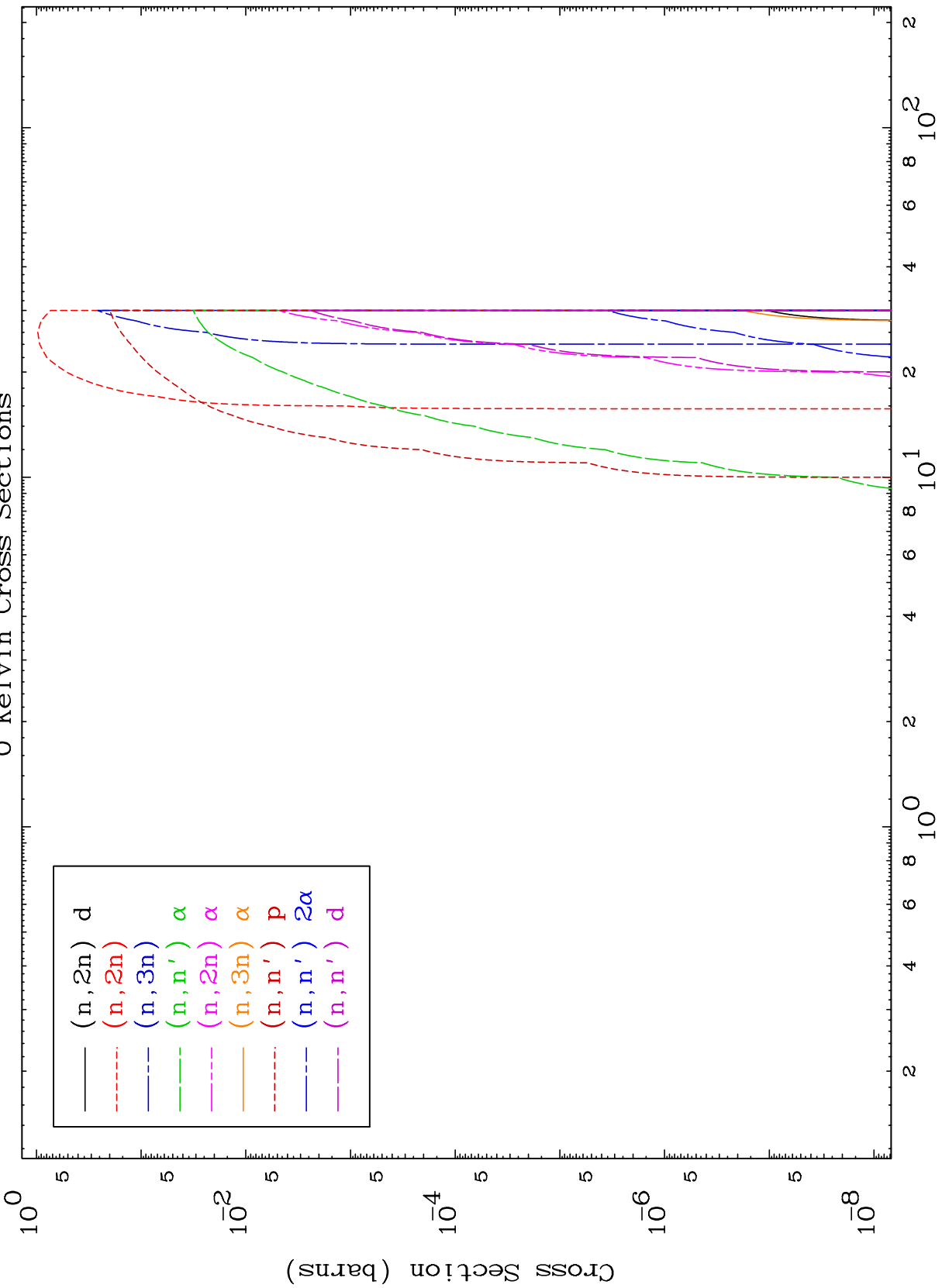


Legend:
— Nonelastic
- - - Inelastic
- - - (n,2n)
- - - (n,3n)
- - - (n,γ)

MAT 7610

Proton Neutron Absorption
0 Kelvin Cross Sections

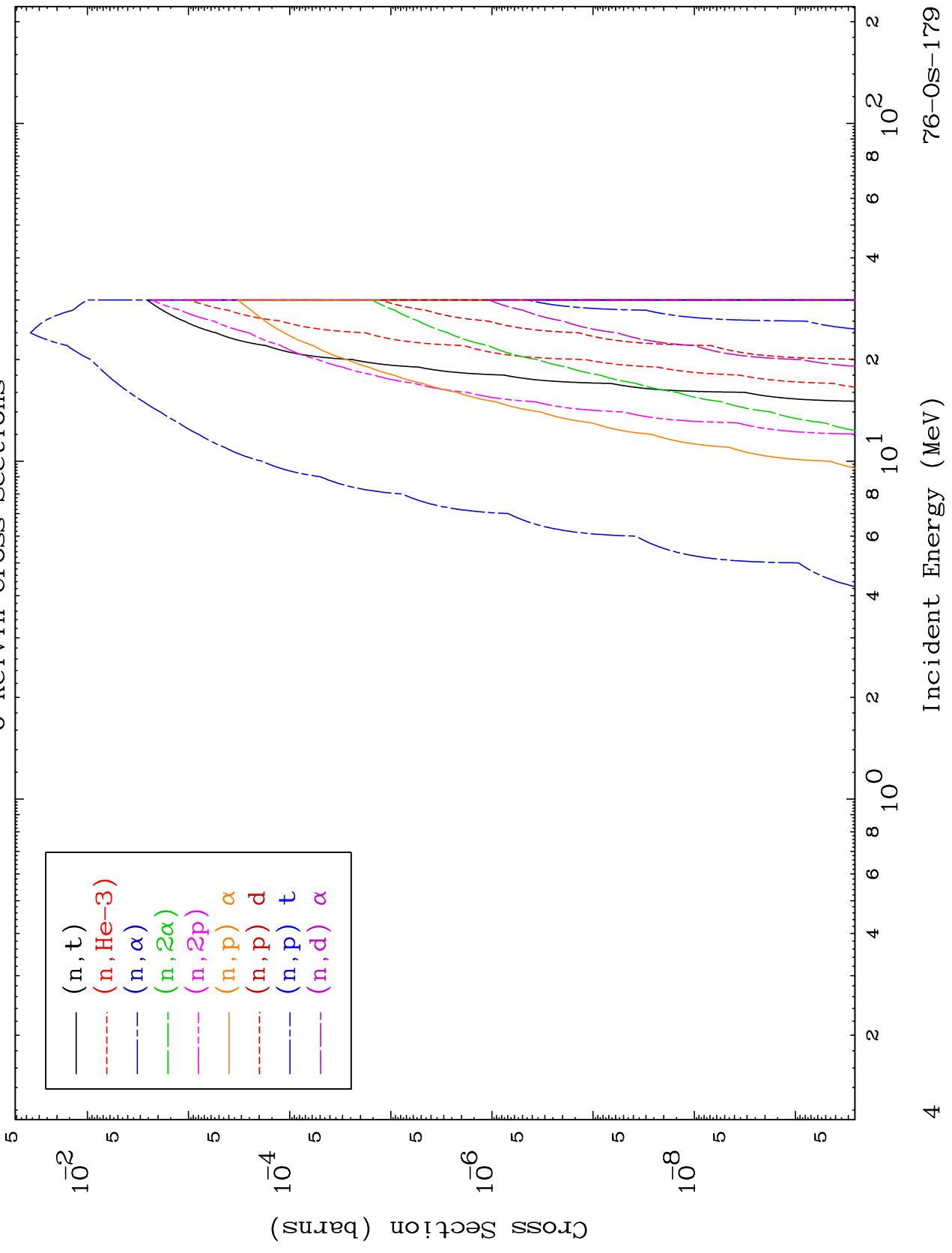
76-Os-179

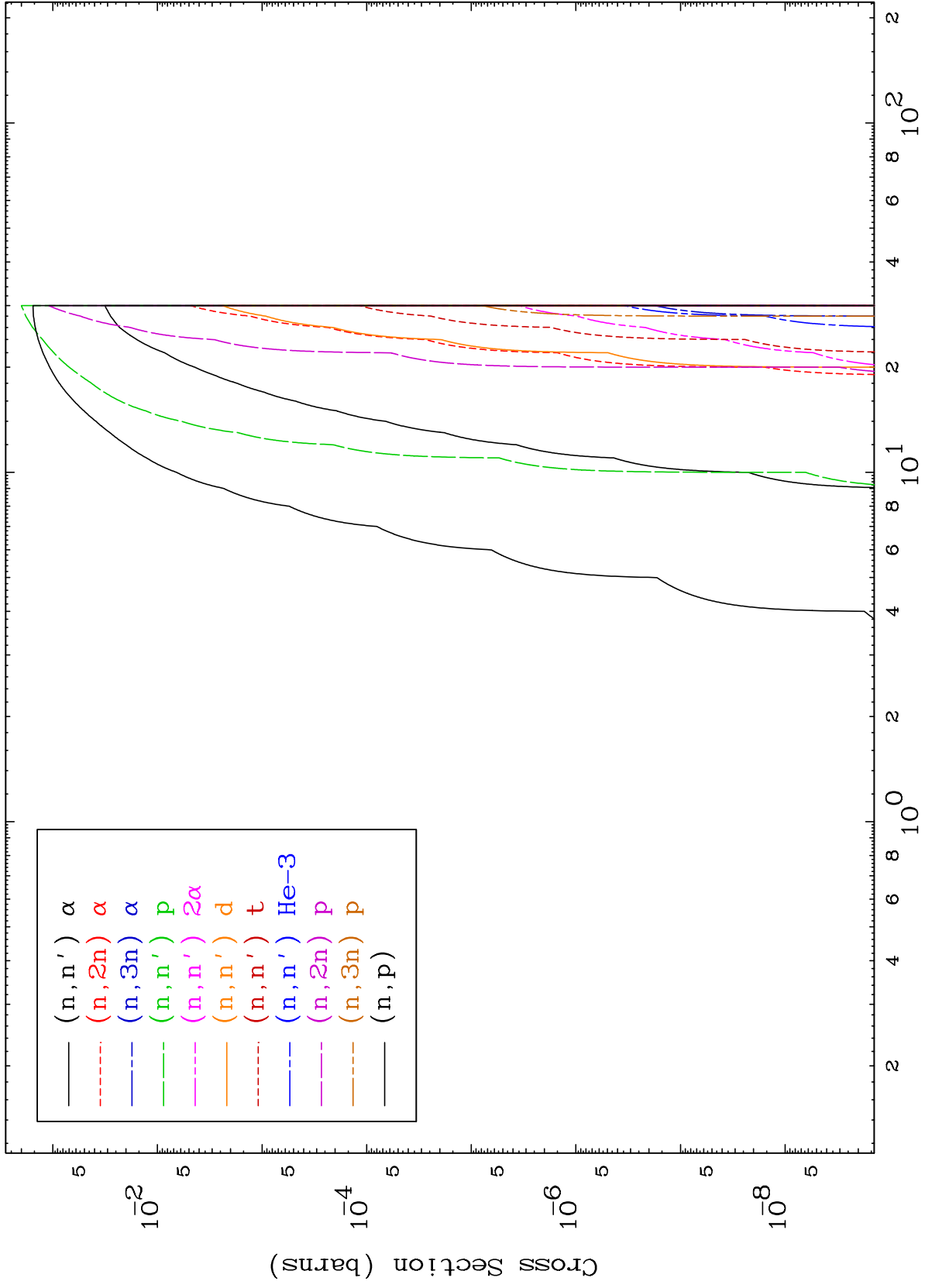


MAT 7610

Proton Neutron Absorption
0 Kelvin Cross Sections

76-Os-179

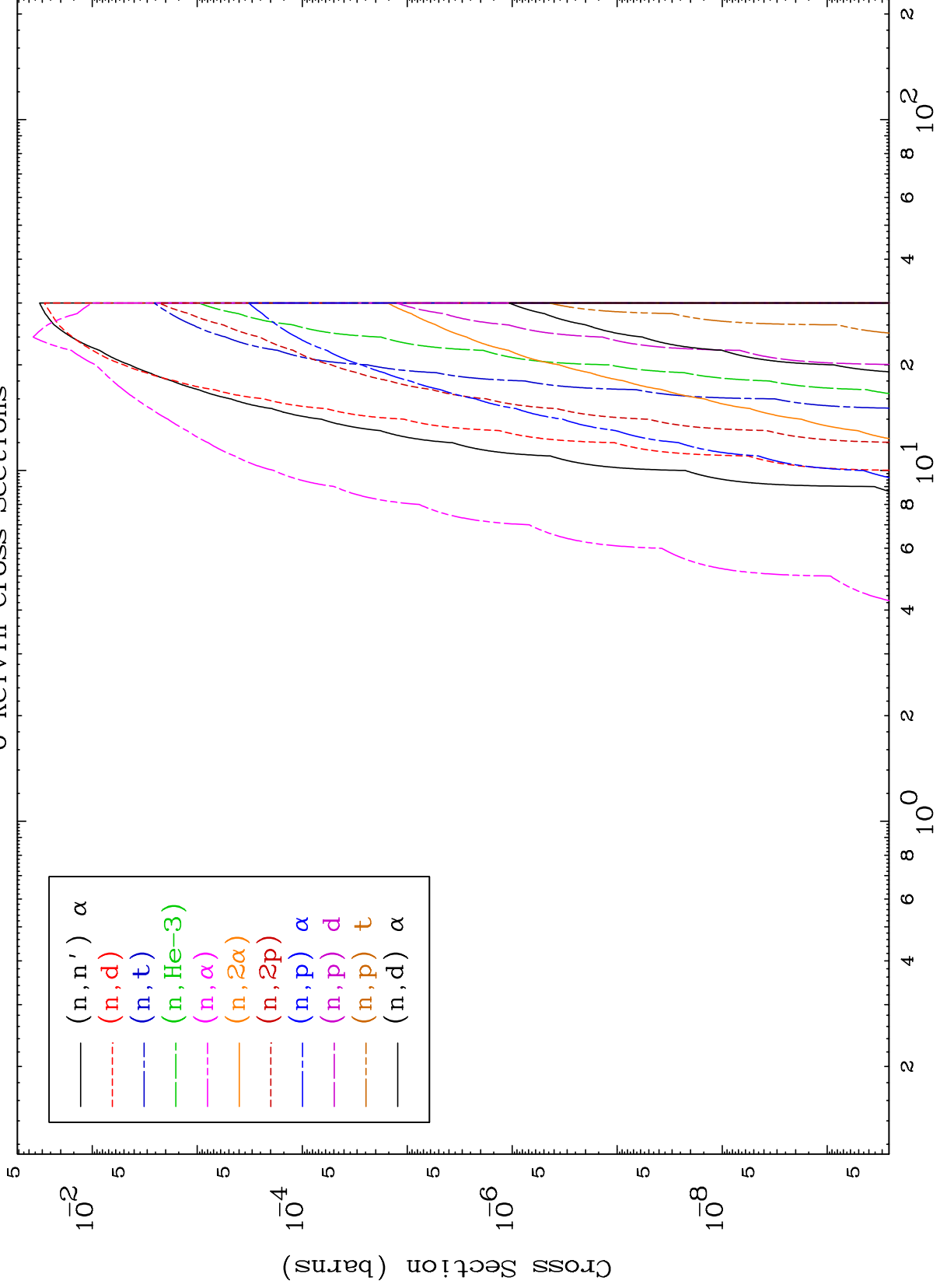




MAT 7610

Proton Charged Particle
0 Kelvin Cross Sections

76-Os-179

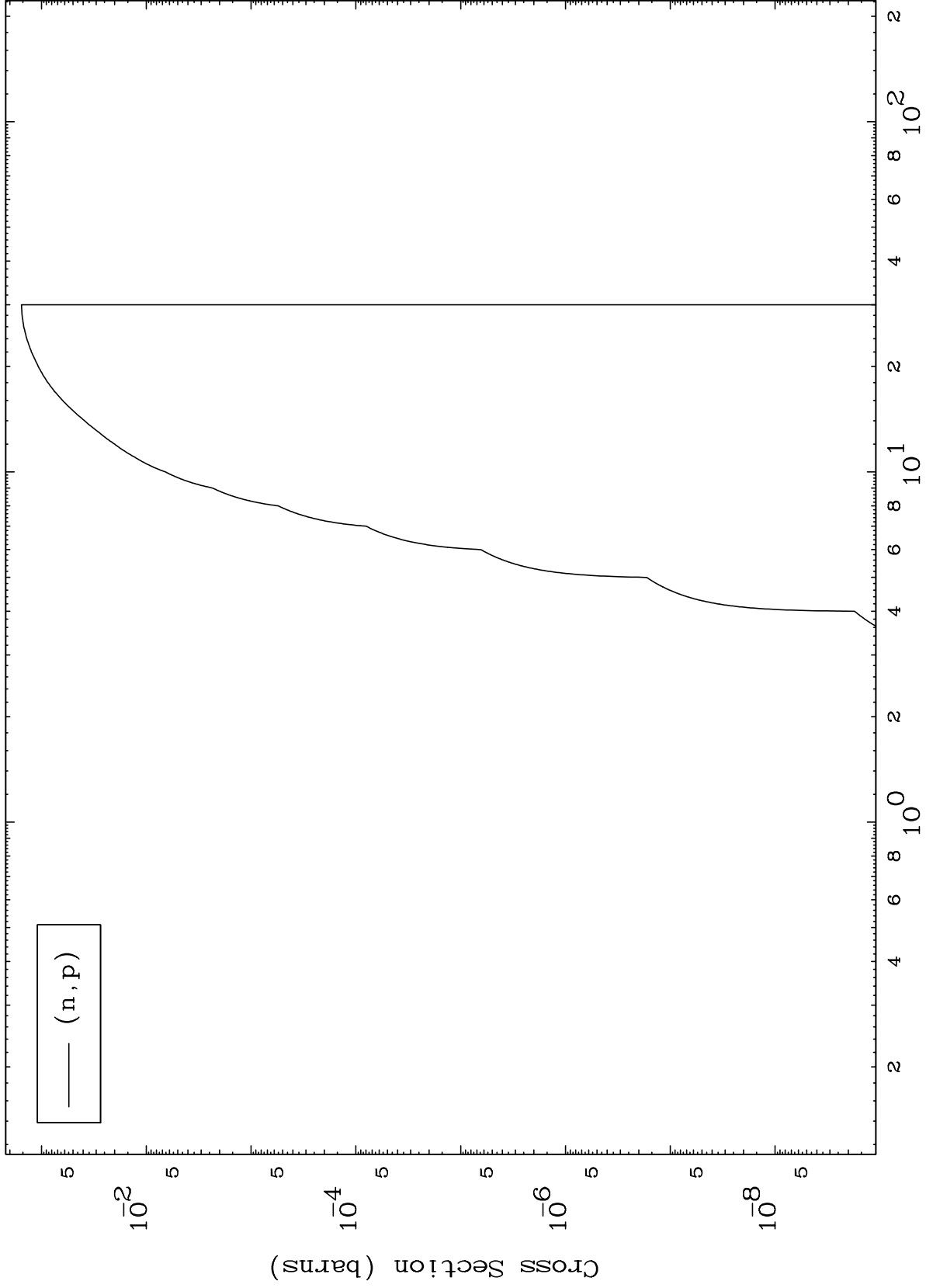


MAT 7610

(p,p) Levels

76-Os-179

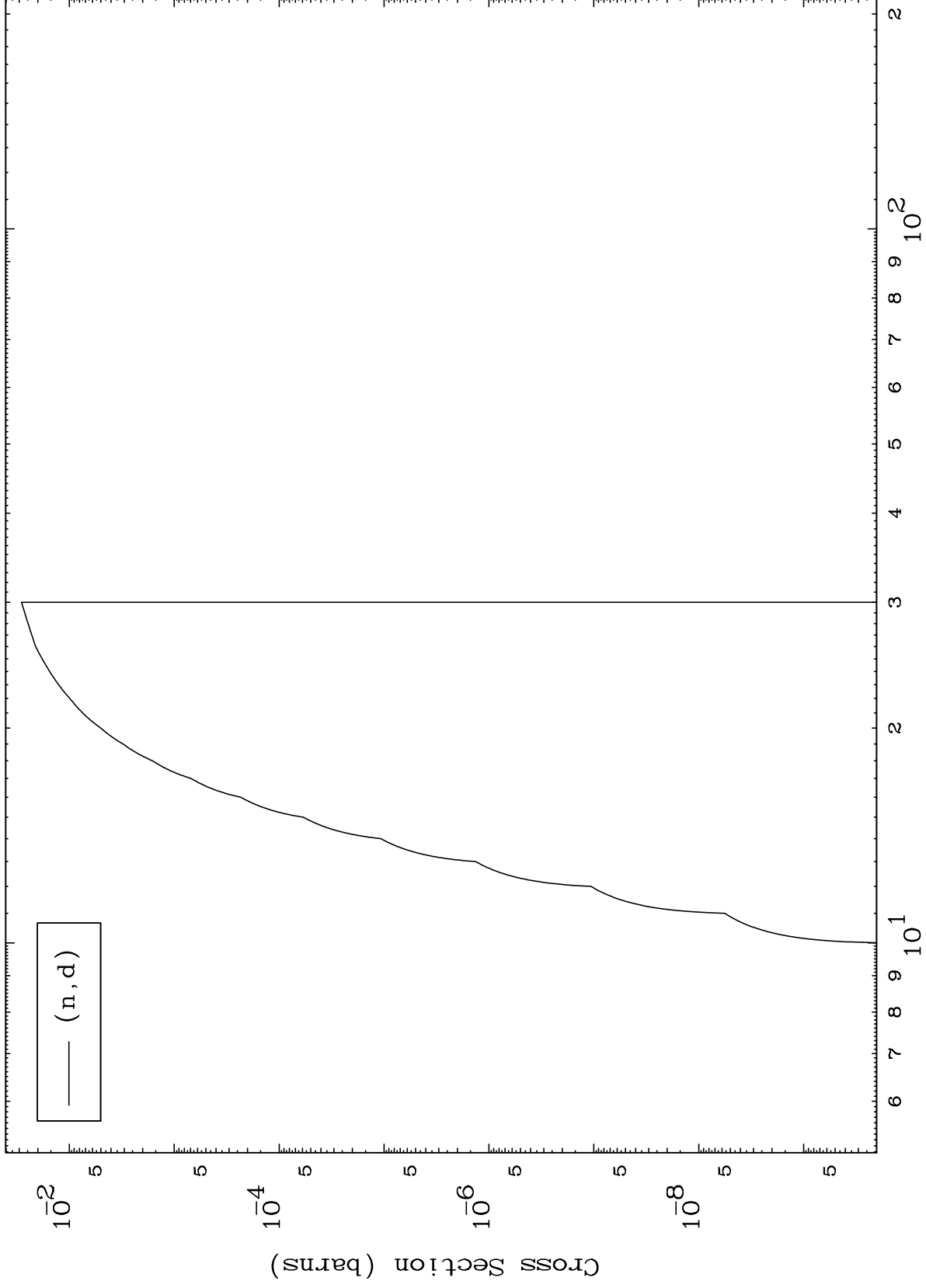
0 Kelvin Cross Sections



MAT 7610

(p,d) Levels
0 Kelvin Cross Sections

76-Os-179

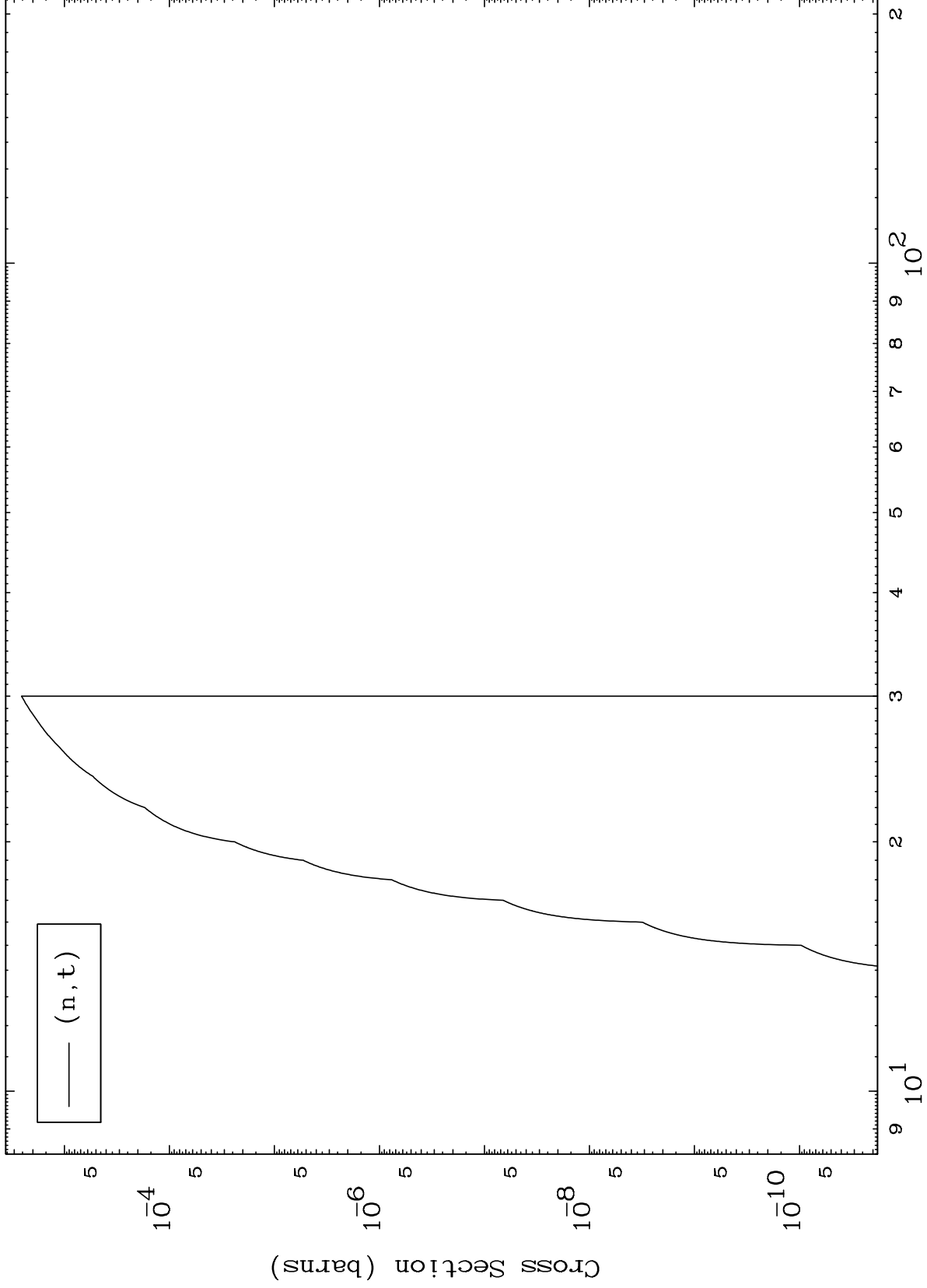


MAT 7610

(p,t) Levels

76-Os-179

0 Kelvin Cross Sections



9

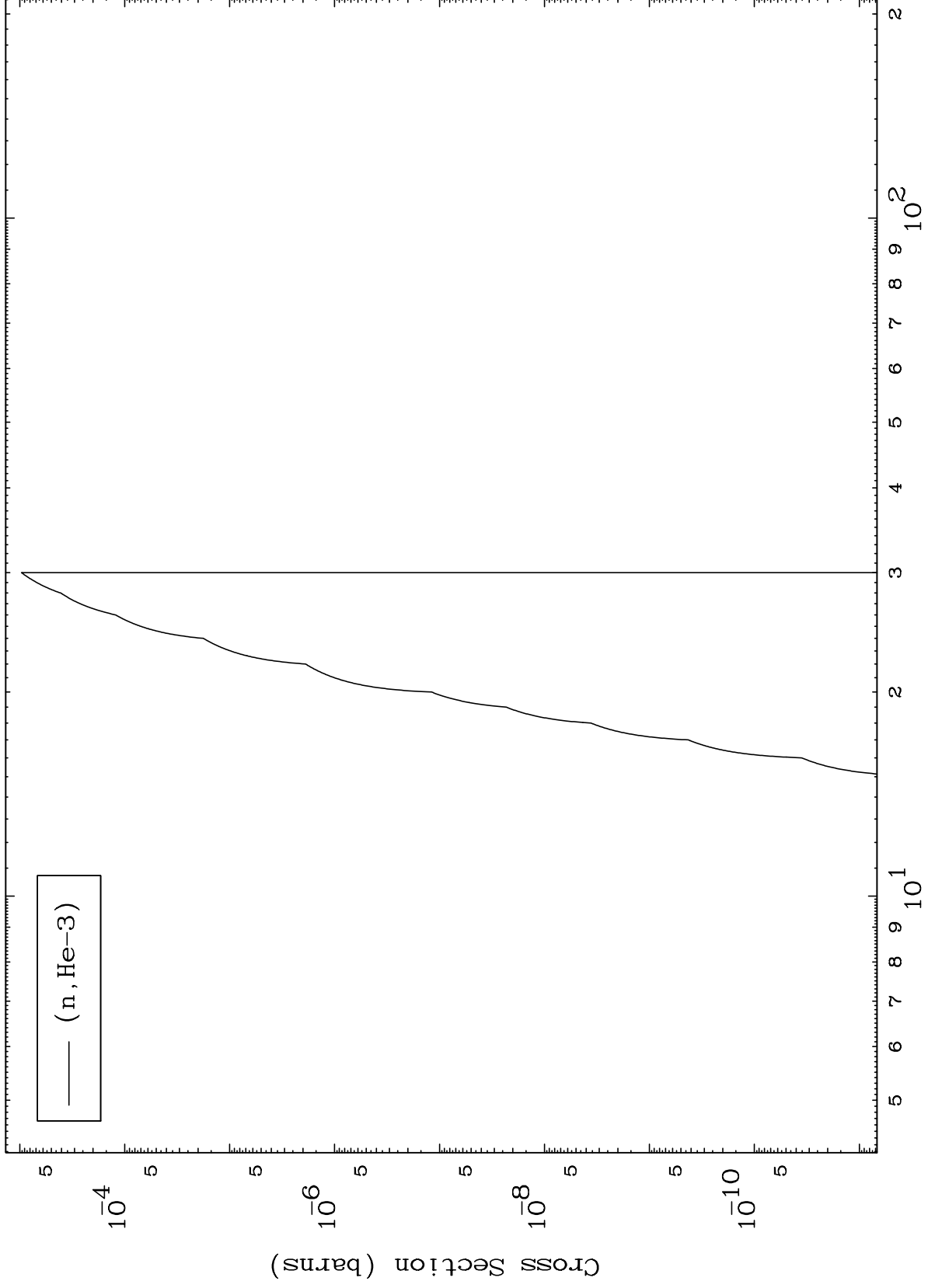
Incident Energy (MeV)

76-Os-179

MAT 7610

(p,He3) Levels
0 Kelvin Cross Sections

76-Os-179



10

Incident Energy (MeV)

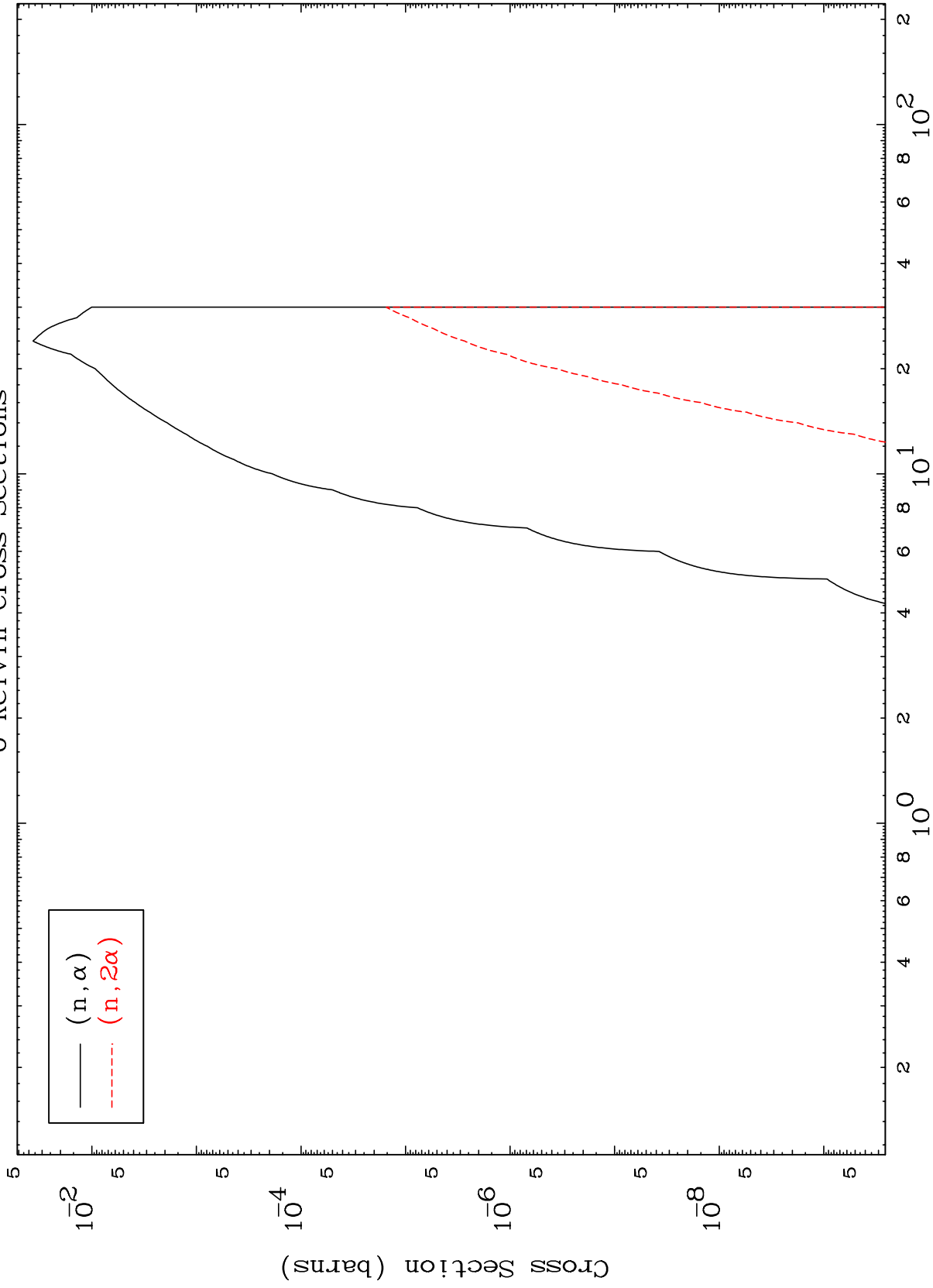
76-Os-179

MAT 7610

(p, α) Levels

76-Os-179

0 Kelvin Cross Sections

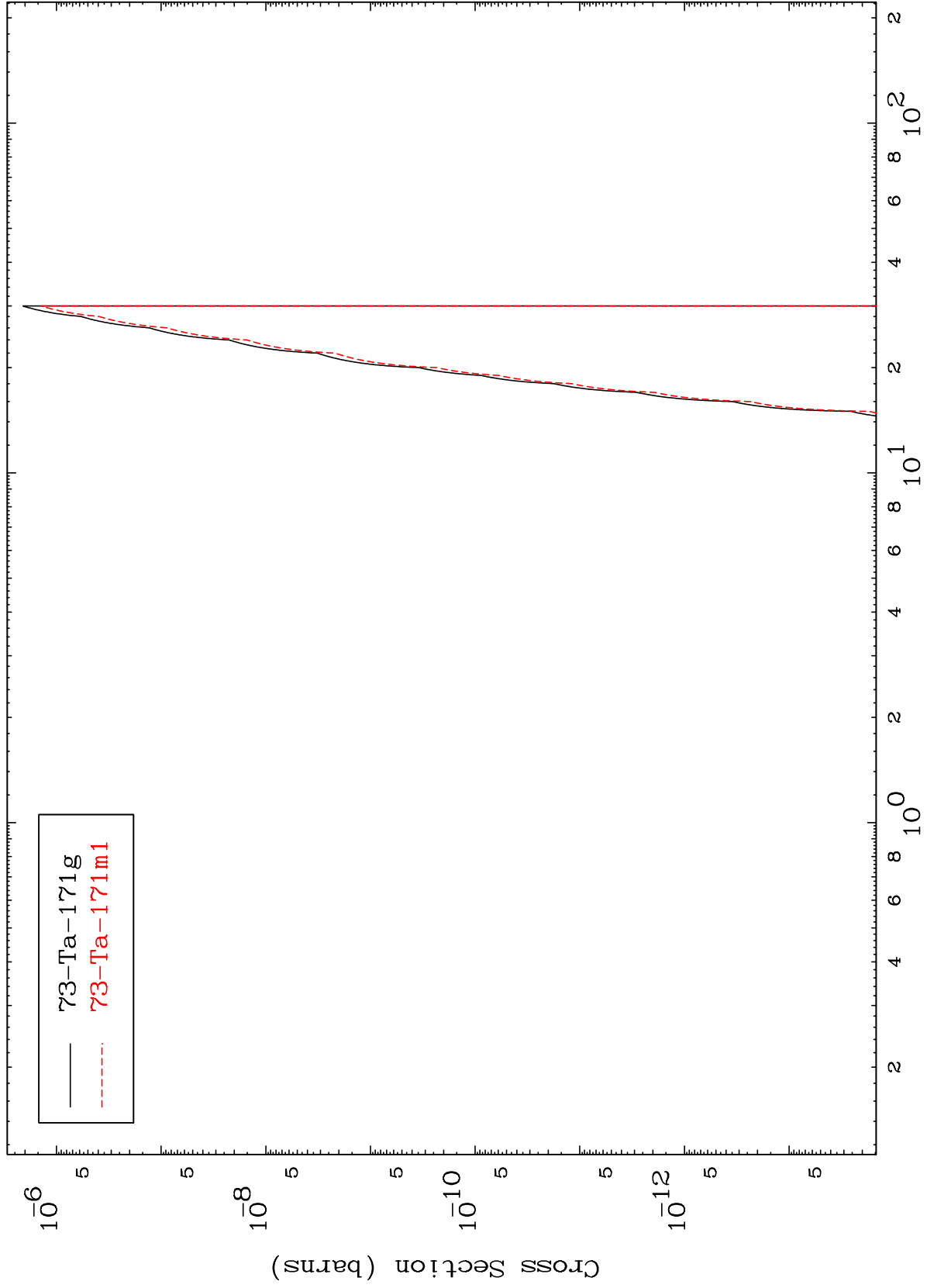


MAT 7610

(n,n') 2 α

76-Os-179

Radionuclide Production Cross Section



— ⁷³Ta-171g
- - - ⁷³Ta-171m1