

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

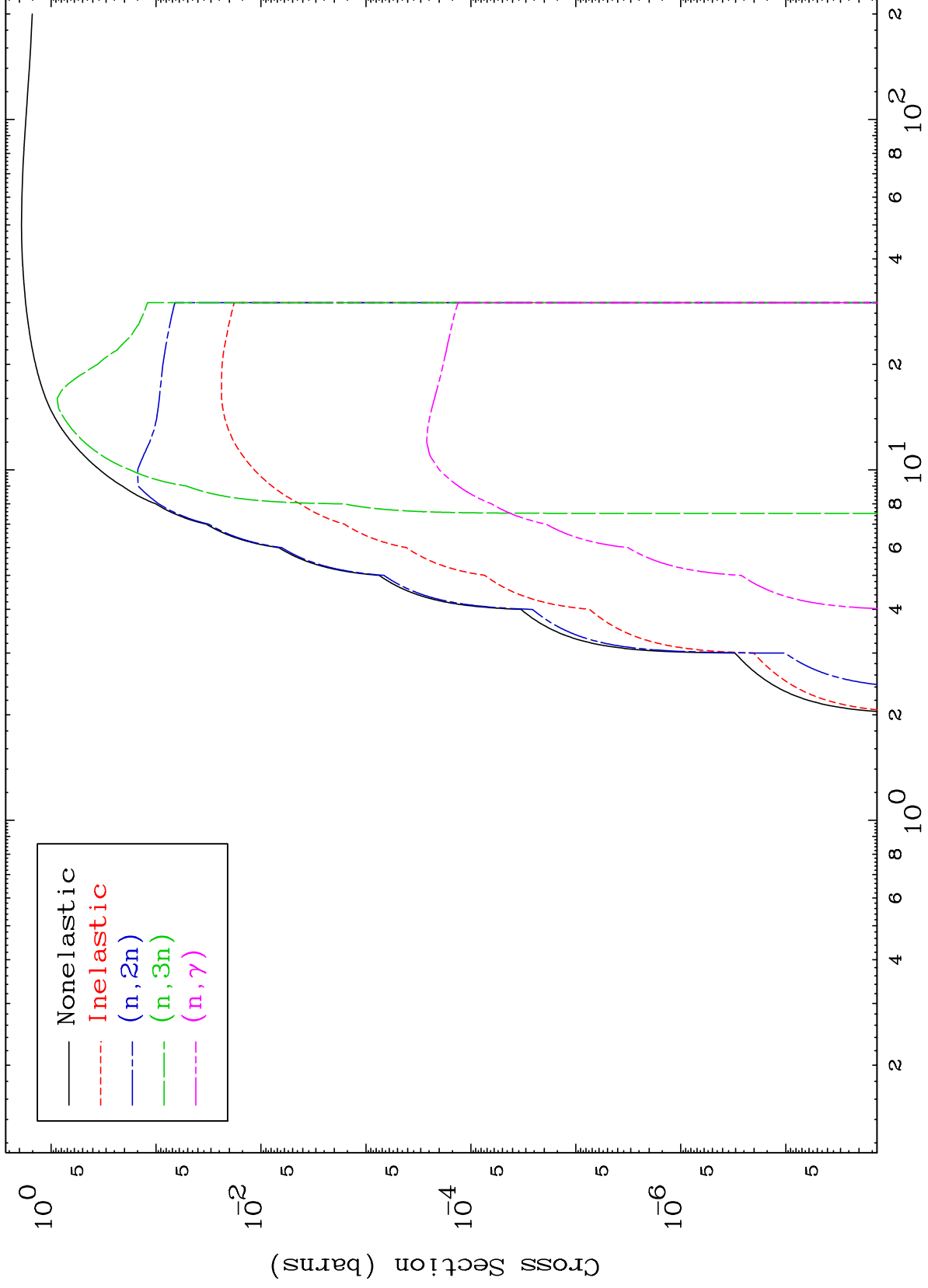
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6870

Proton Major
0 Kelvin Cross Sections

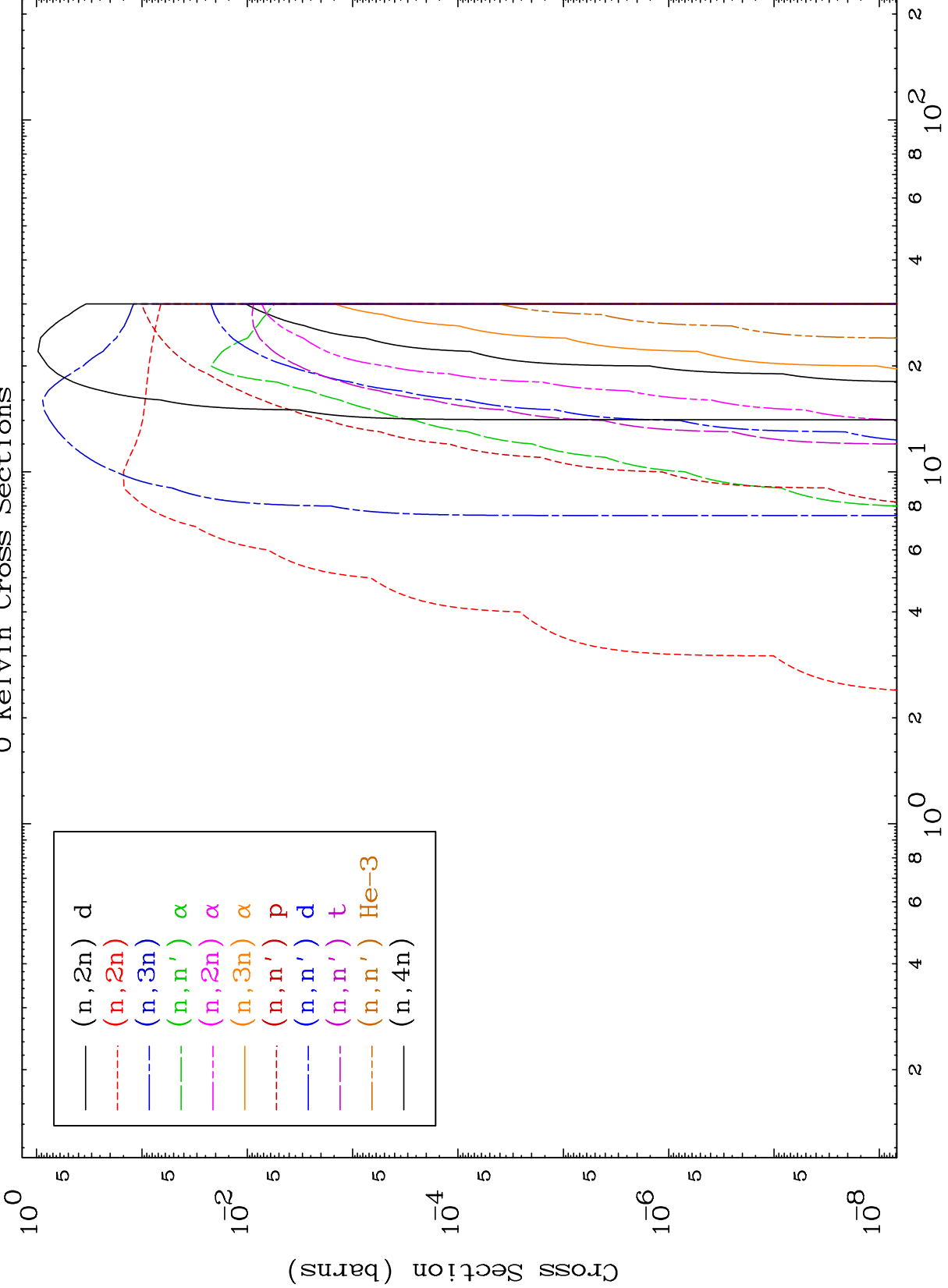
68-Er-177



MAT 6870

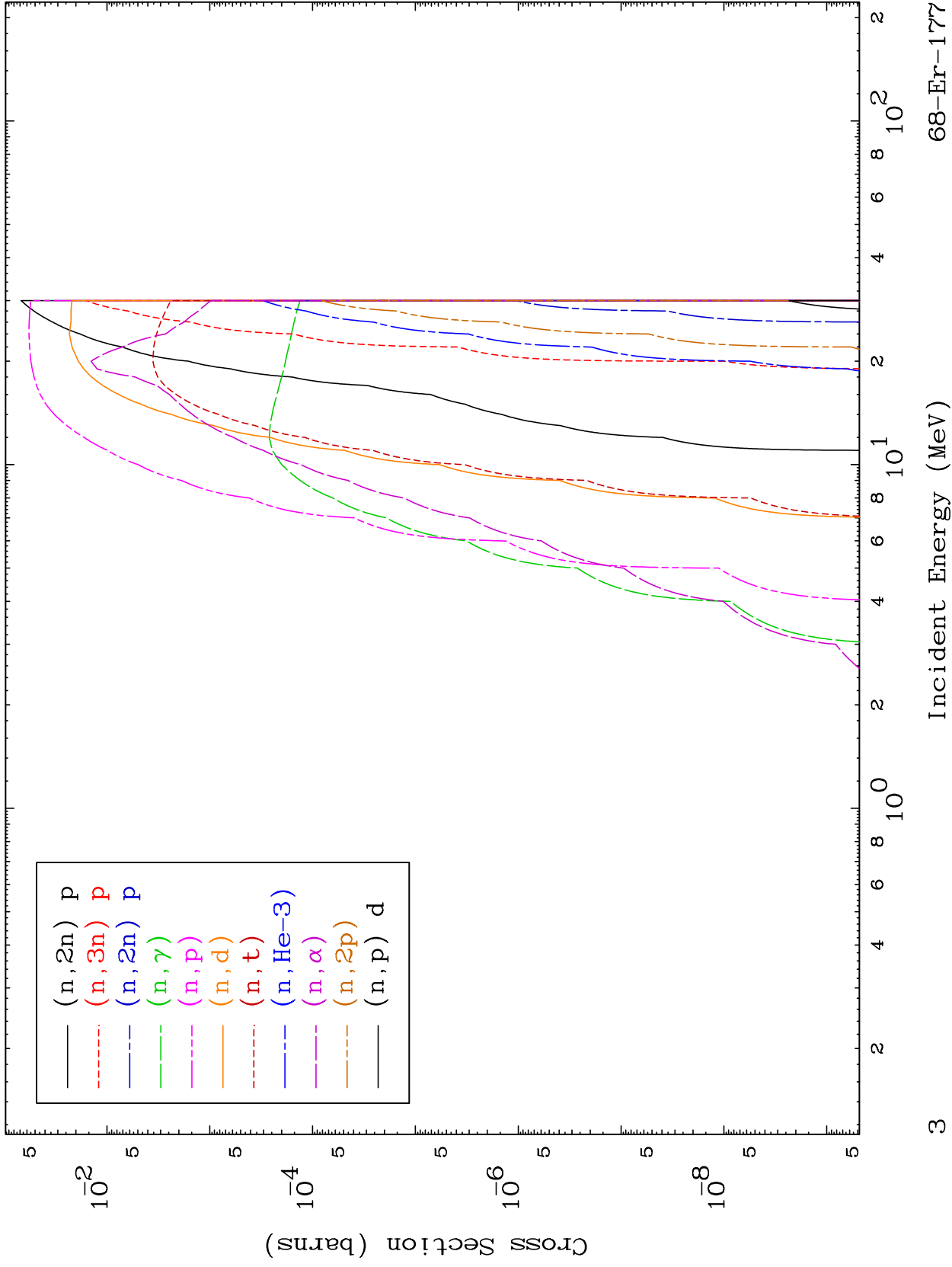
Proton Neutron Absorption
0 Kelvin Cross Sections

68-Er-177



68-Er-177

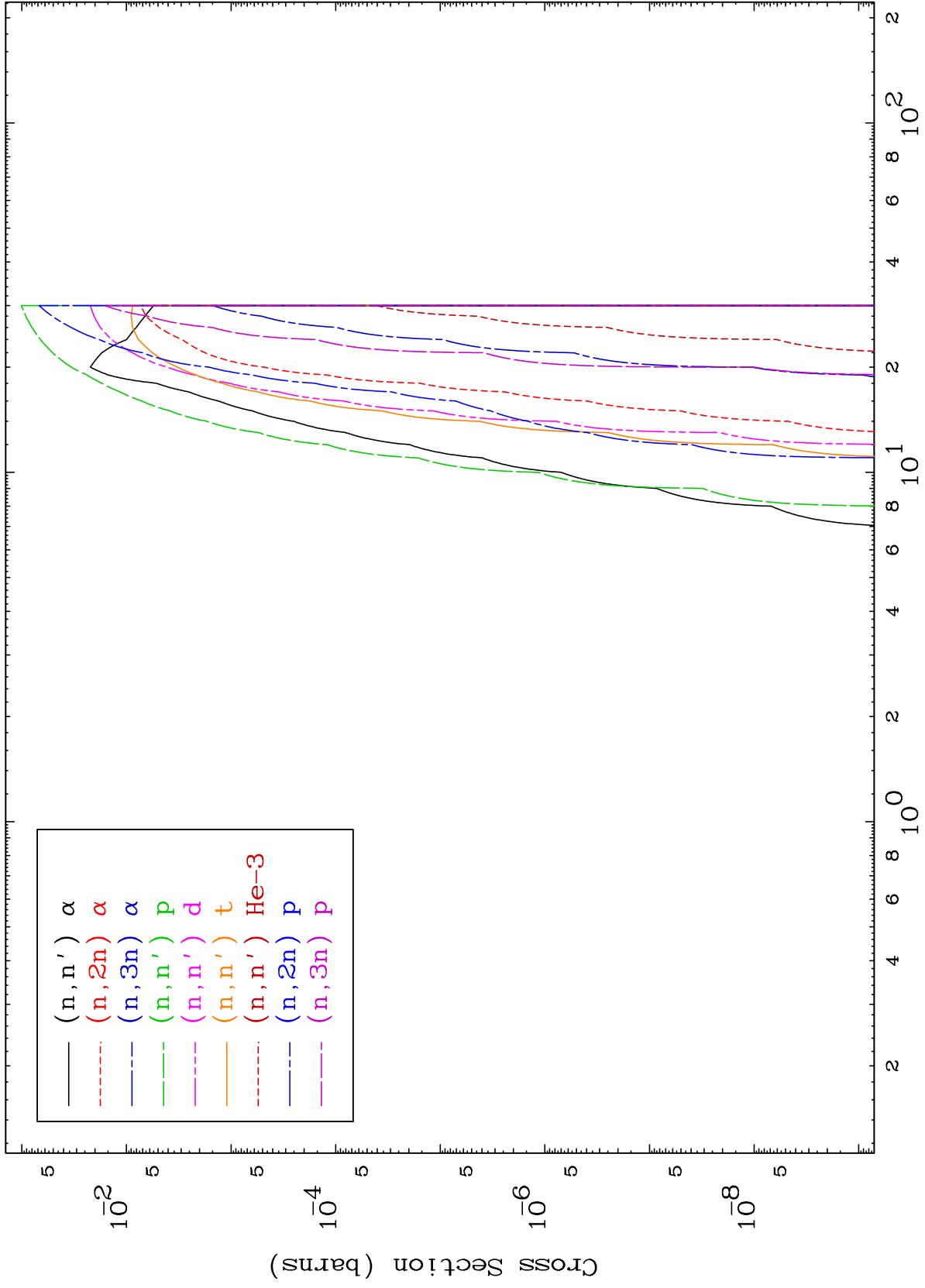
Incident Energy (MeV)

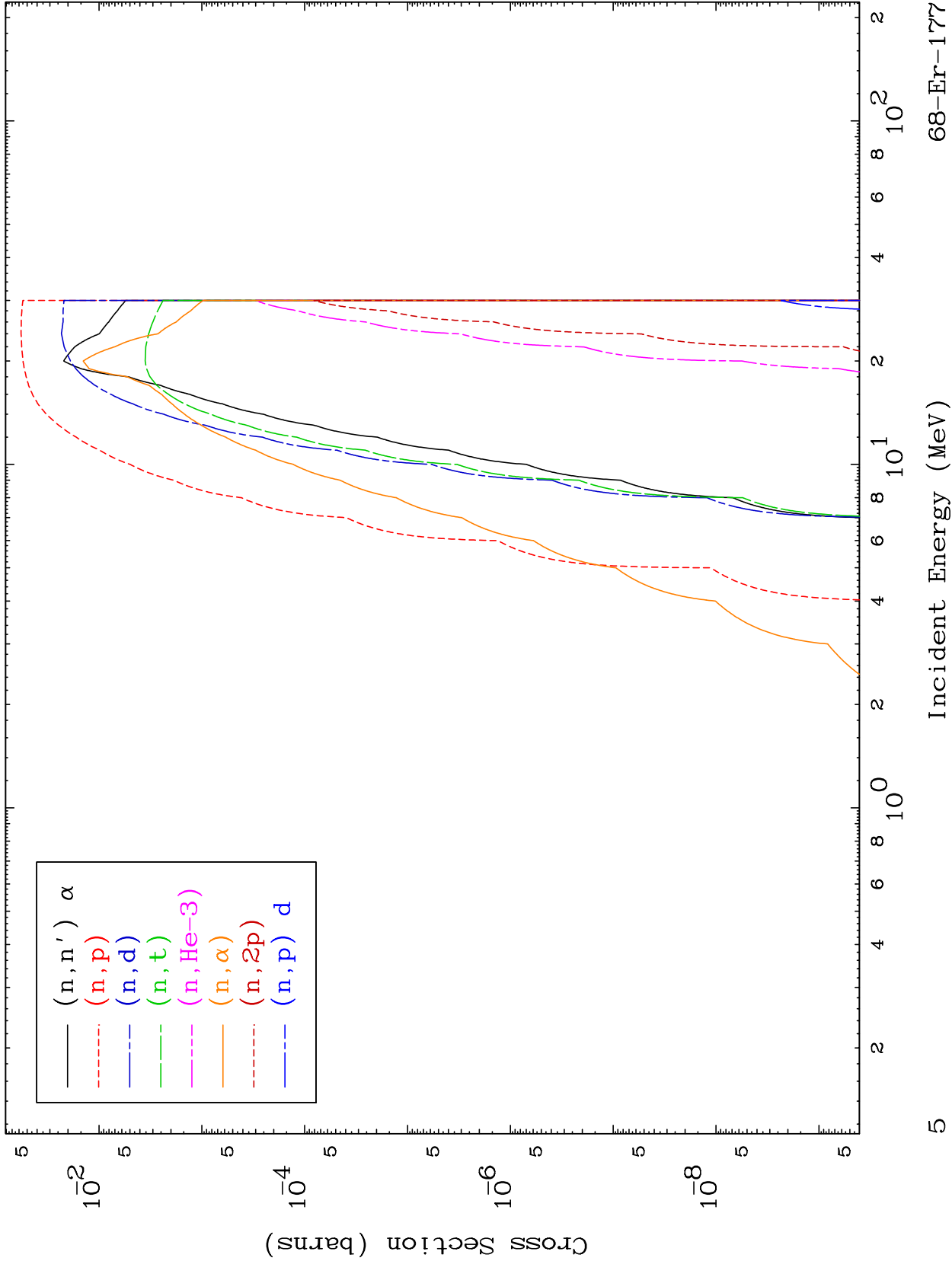


MAT 6870

Proton Charged Particle
0 Kelvin Cross Sections

68-Er-177



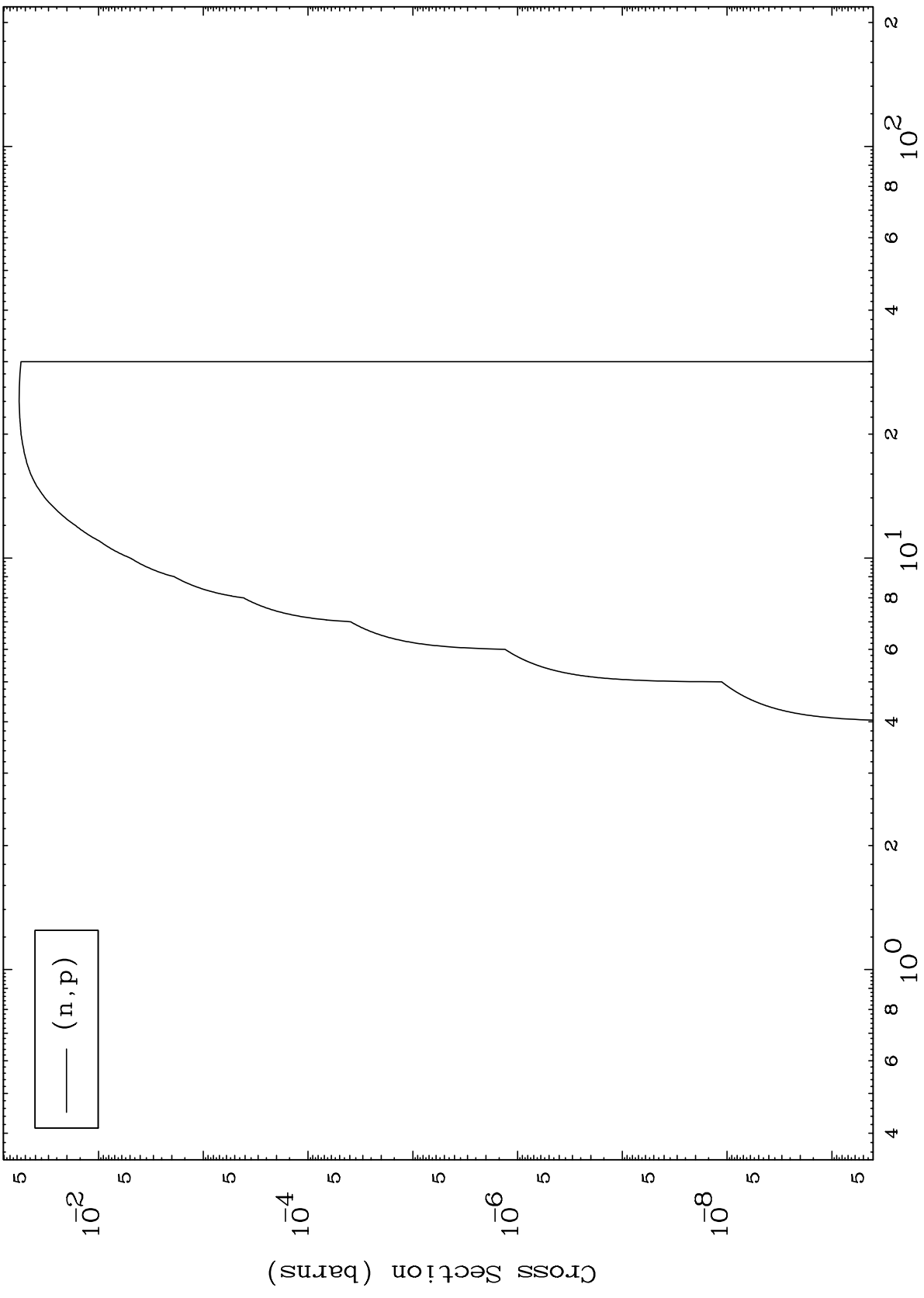


MAT 6870

(p,p) Levels

68-Er-177

0 Kelvin Cross Sections



6

Incident Energy (MeV)

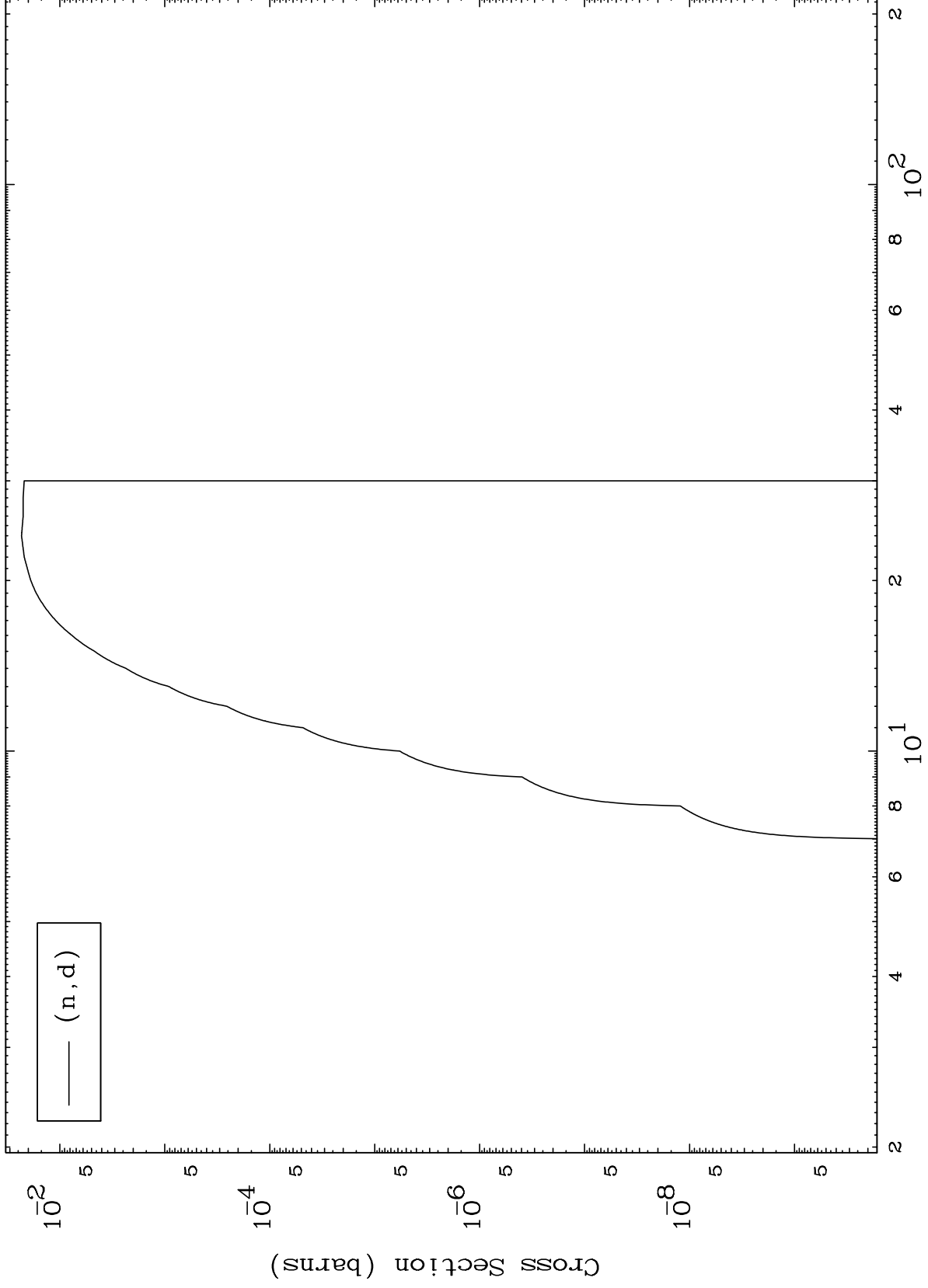
68-Er-177

MAT 6870

(p,d) Levels

68-Er-177

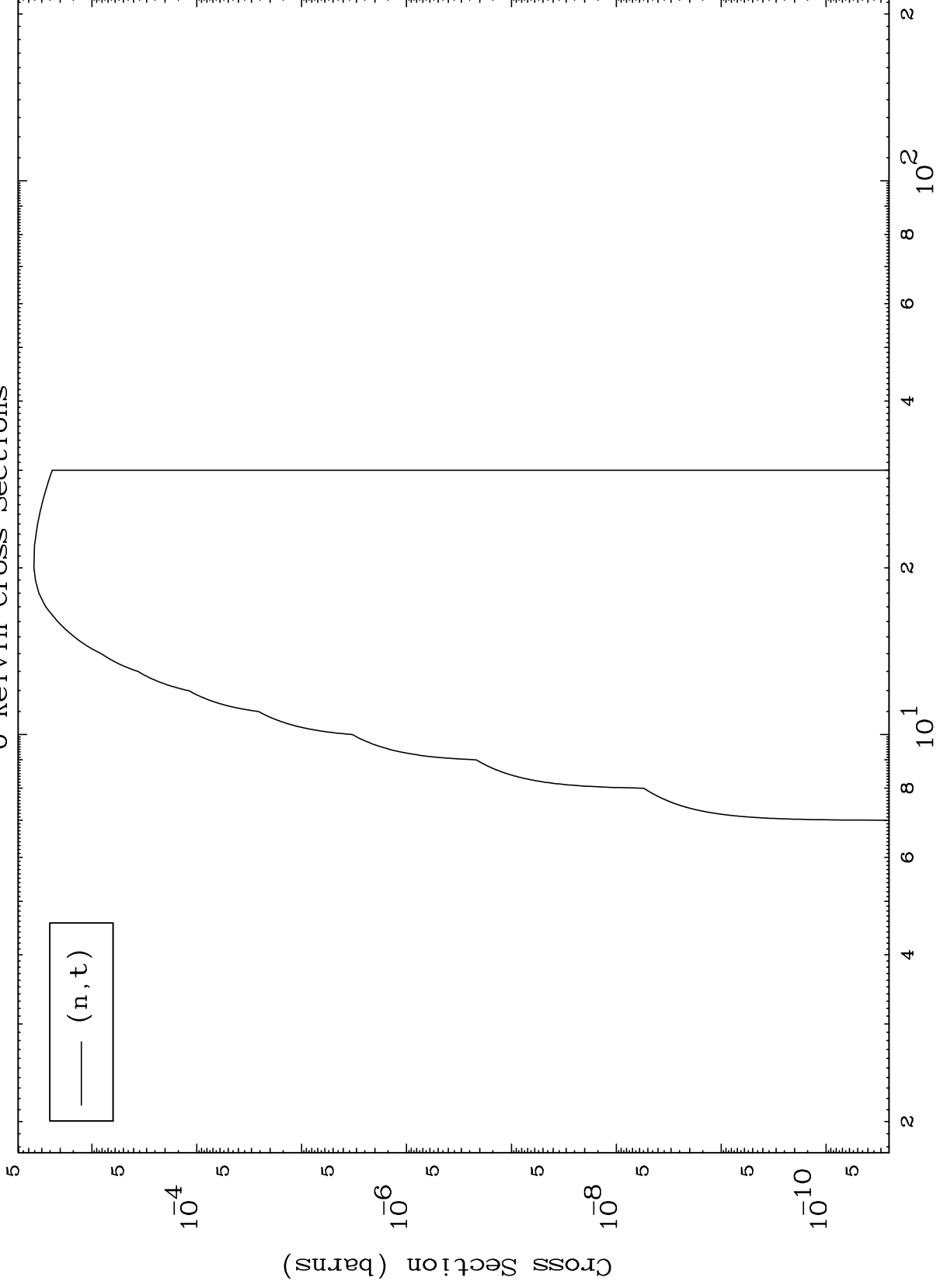
0 Kelvin Cross Sections



MAT 6870

(p,t) Levels
0 Kelvin Cross Sections

68-Er-177



8

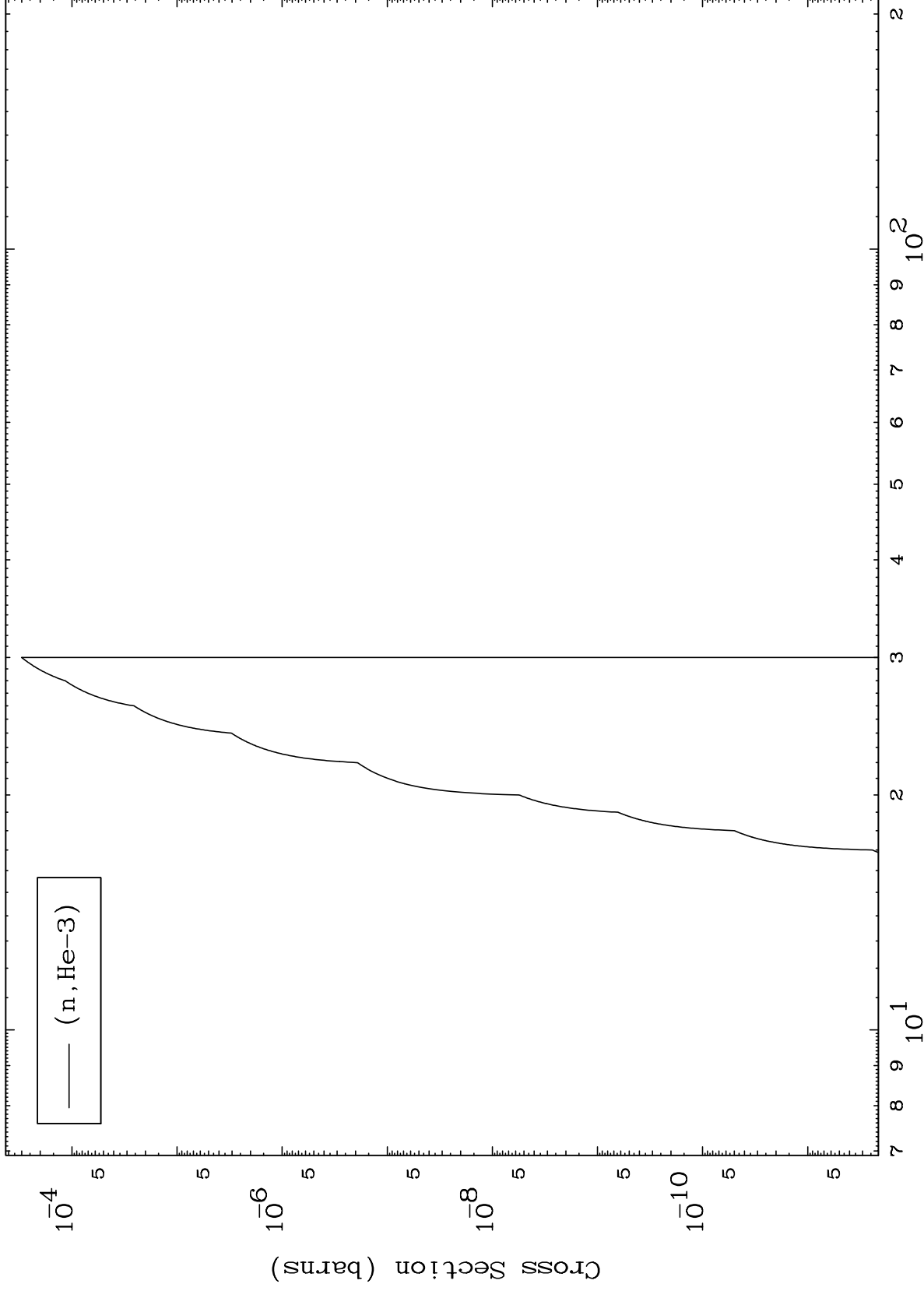
Incident Energy (MeV)

68-Er-177

MAT 6870

(p,He3) Levels
0 Kelvin Cross Sections

68-Er-177



9

Incident Energy (MeV)

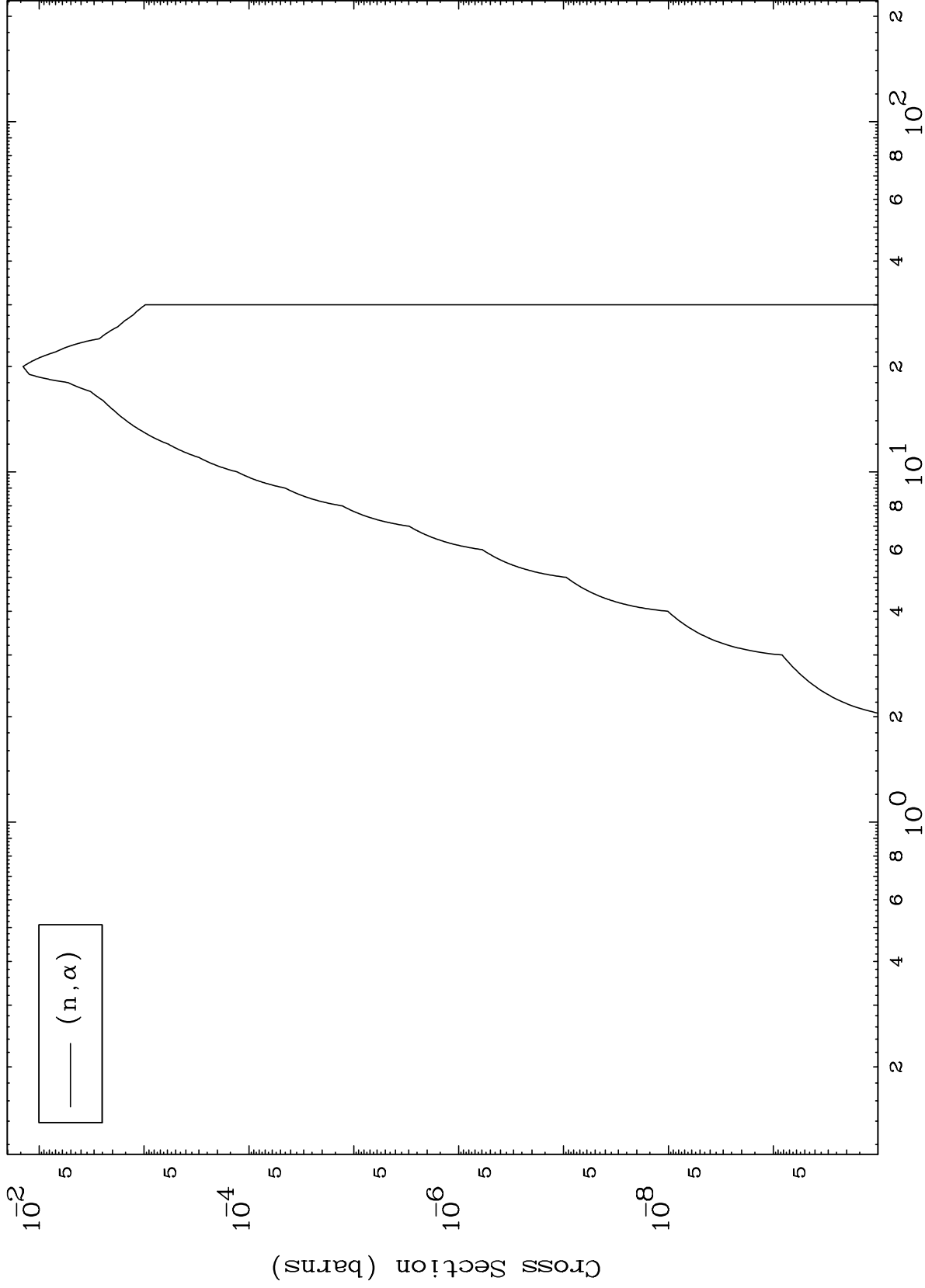
68-Er-177

MAT 6870

(p, α) Levels

68-Er-177

0 Kelvin Cross Sections



10

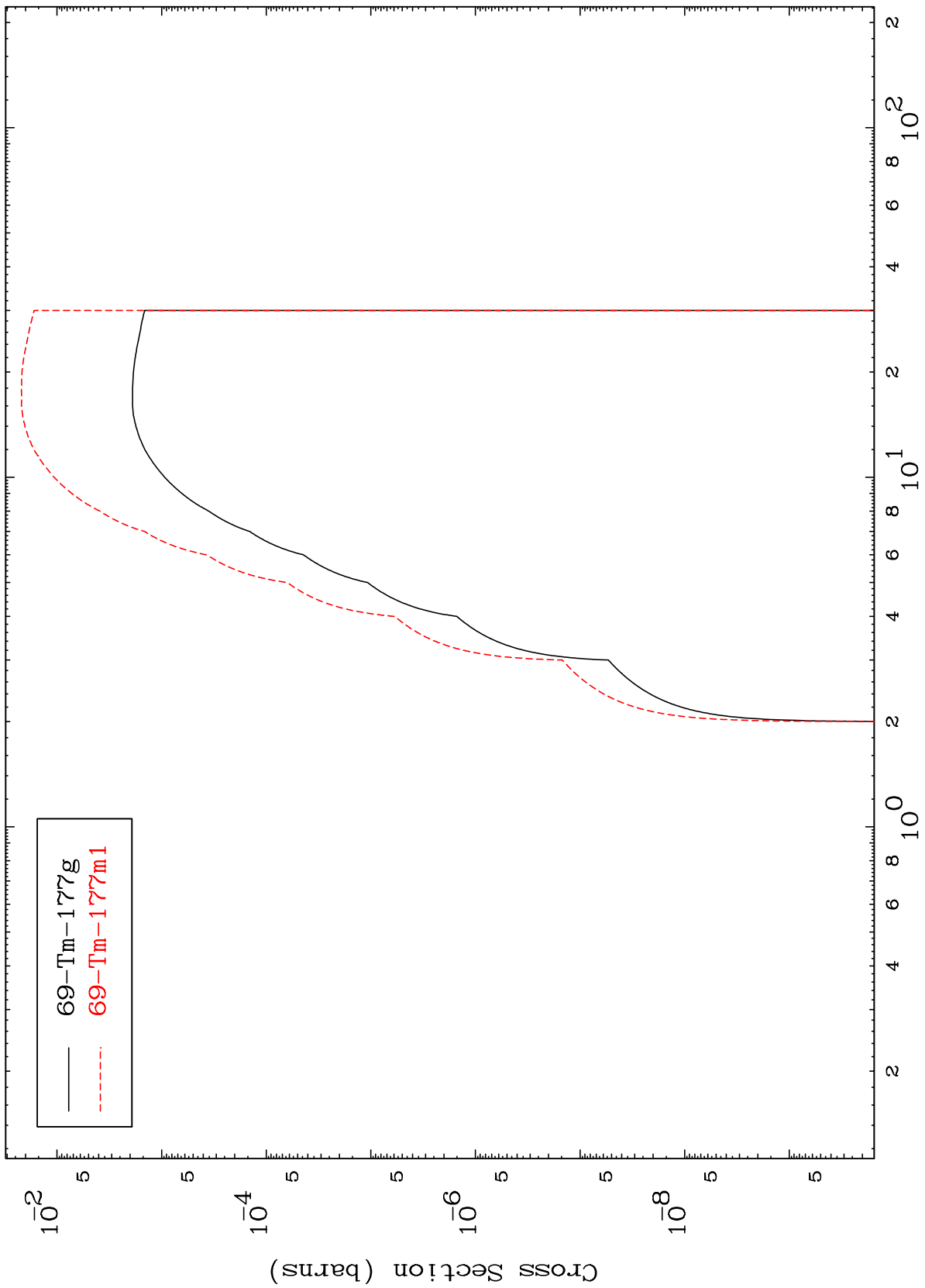
Incident Energy (MeV)

68-Er-177

MAT 6870

68-Er-177

Inelastic
Radionuclide Production Cross Section



68-Er-177

Incident Energy (MeV)