

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

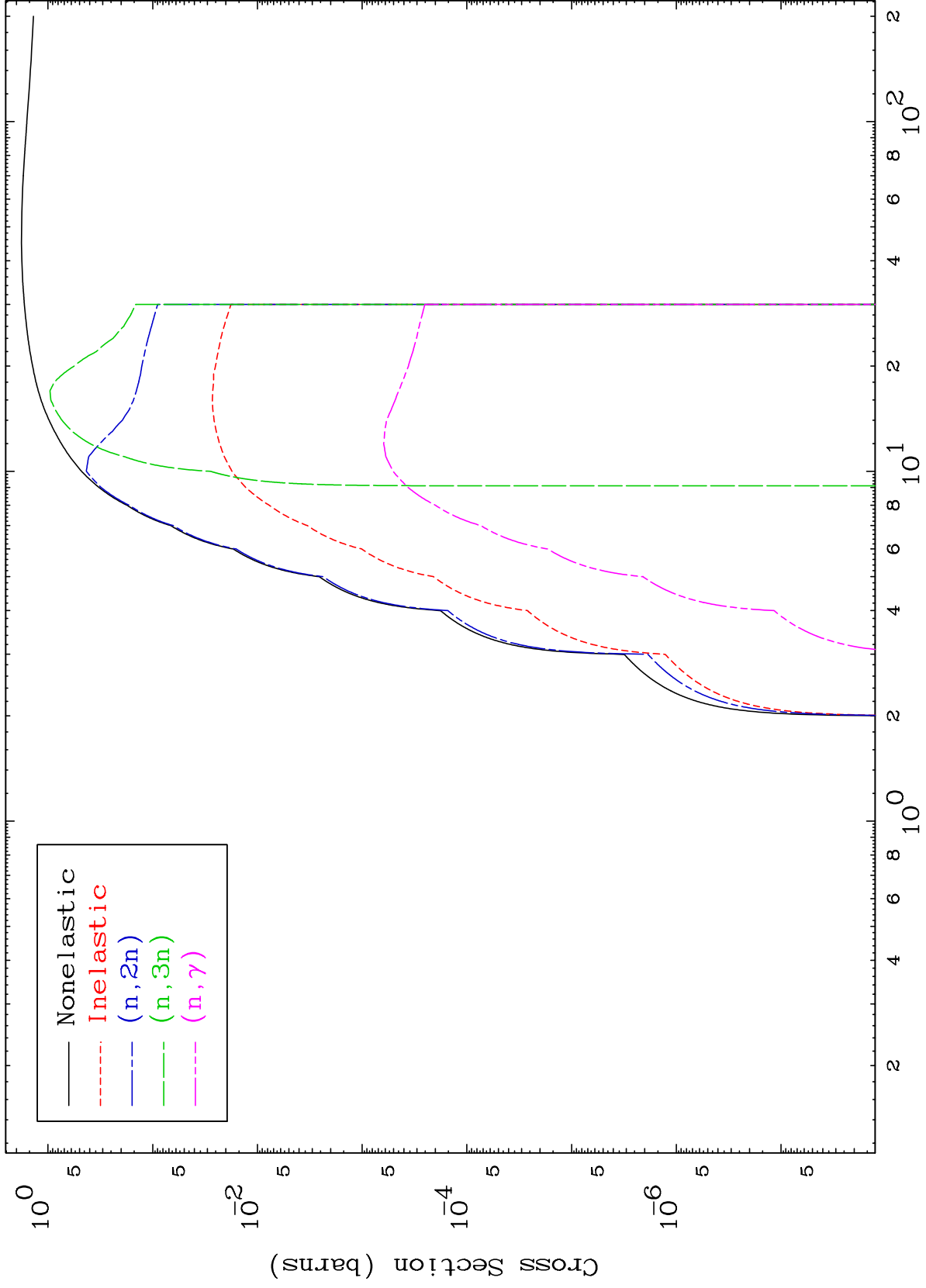
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

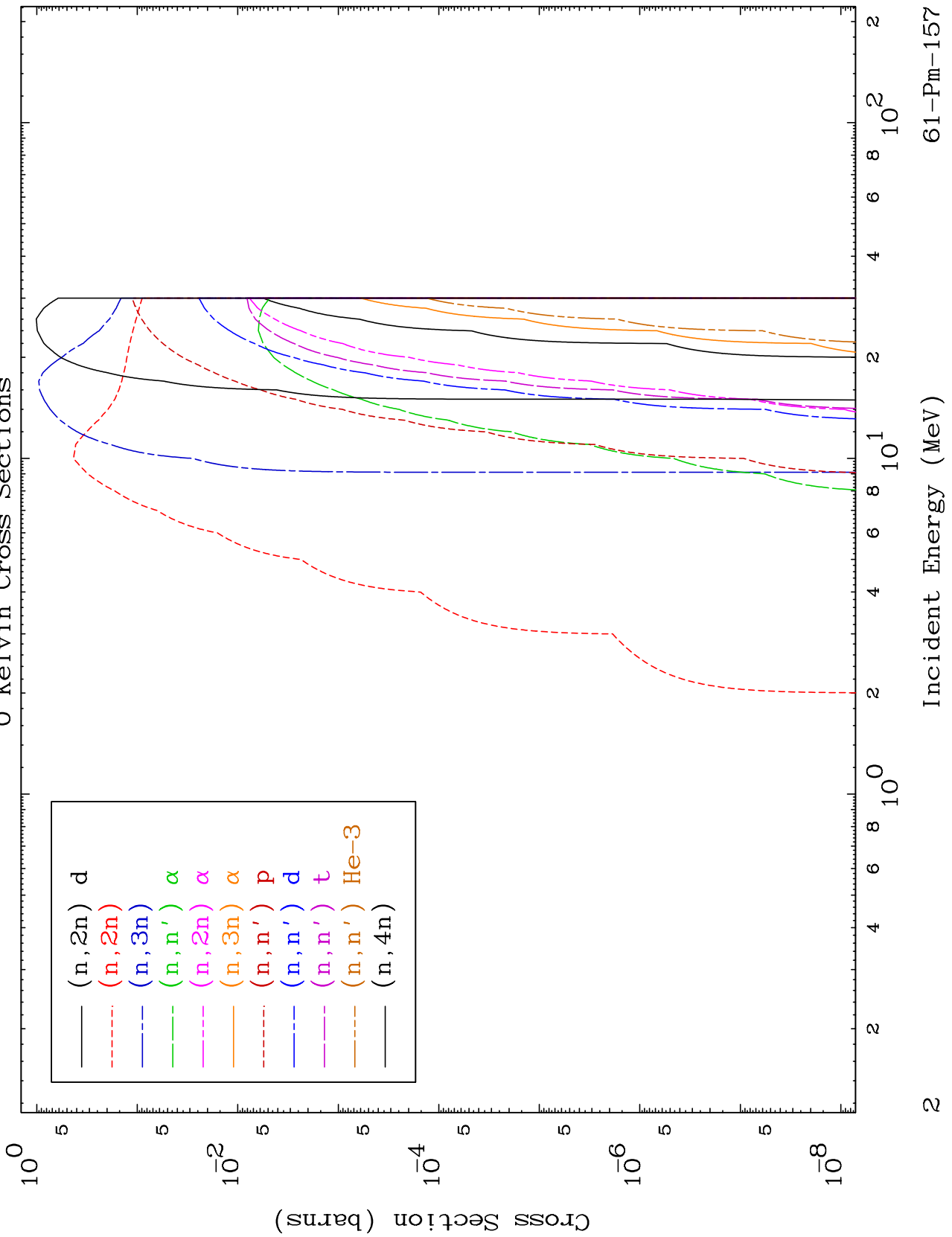
Tele: 925-443-1911

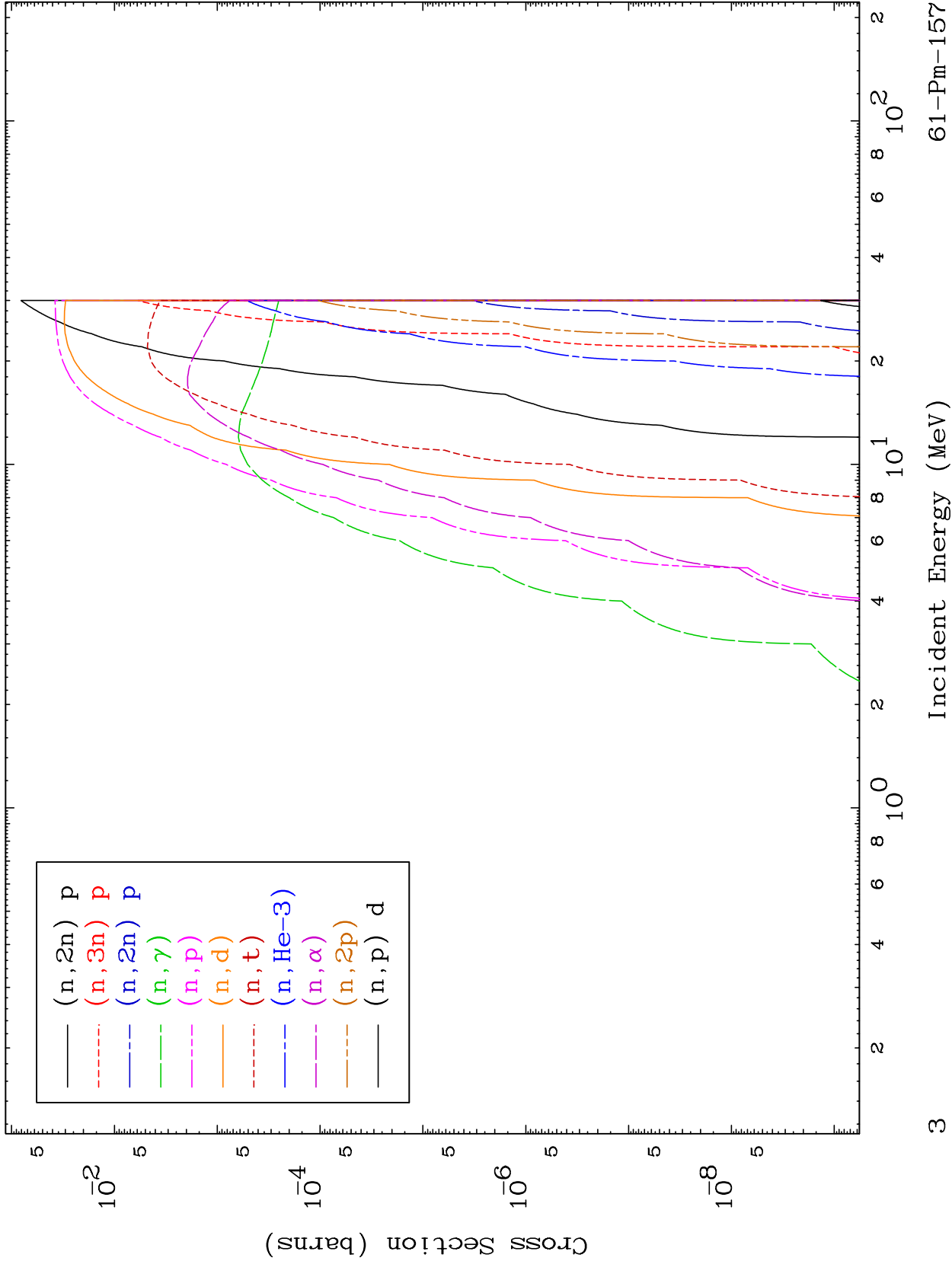
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



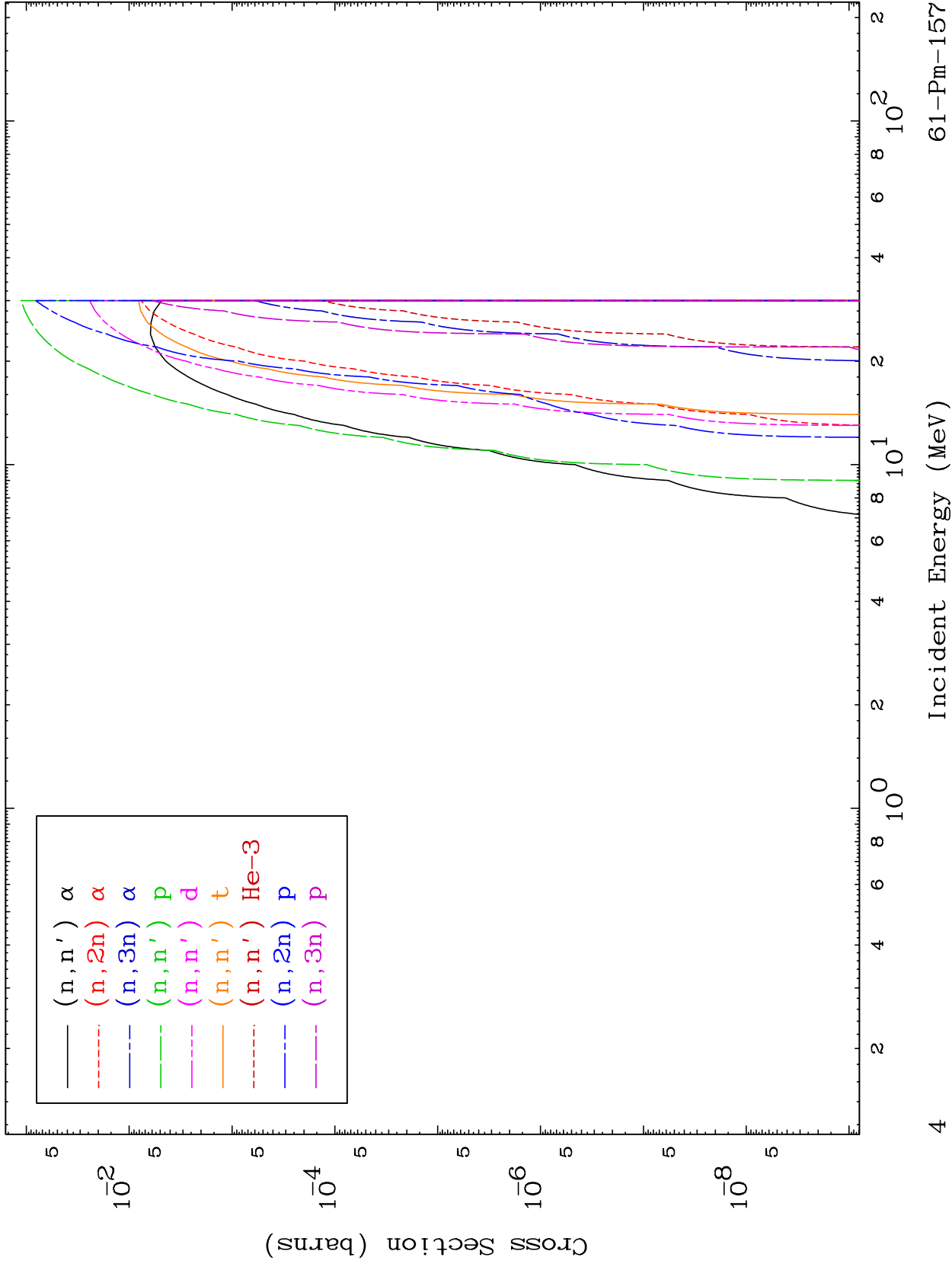


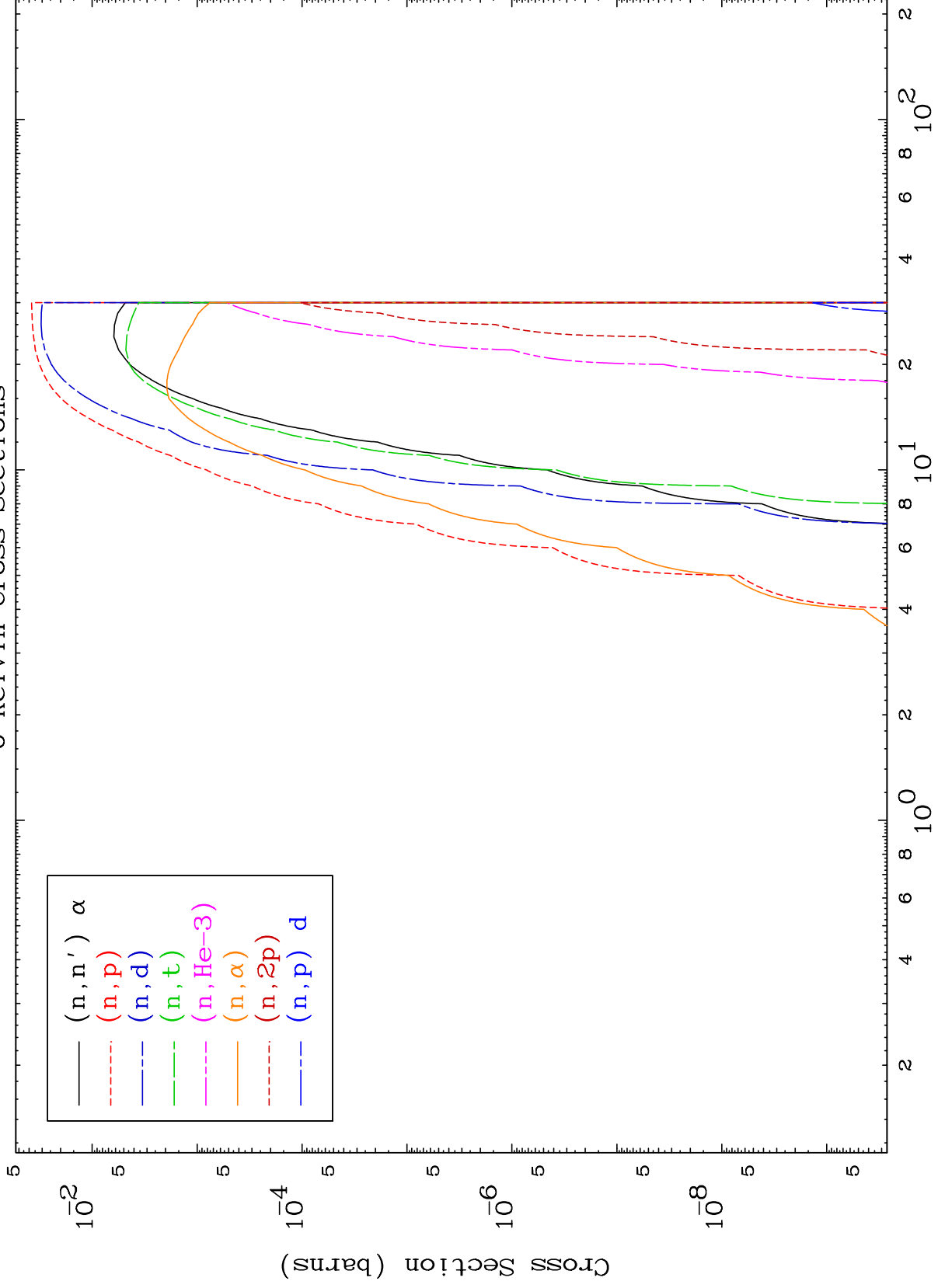


MAT 6179

Proton Charged Particle
0 Kelvin Cross Sections

61-Pm-157

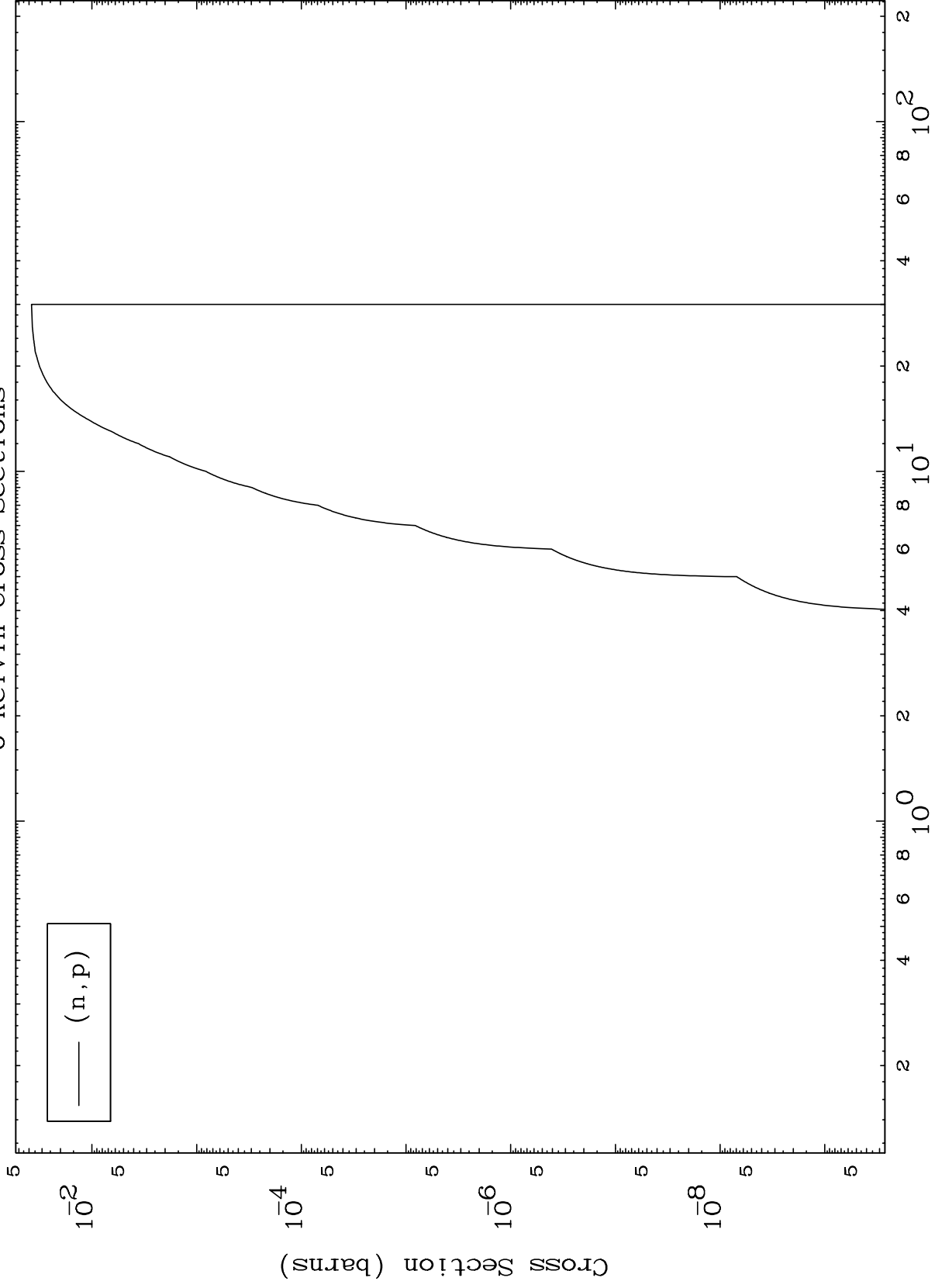




MAT 6179

(p,p) Levels
0 Kelvin Cross Sections

61-Pm-157



6

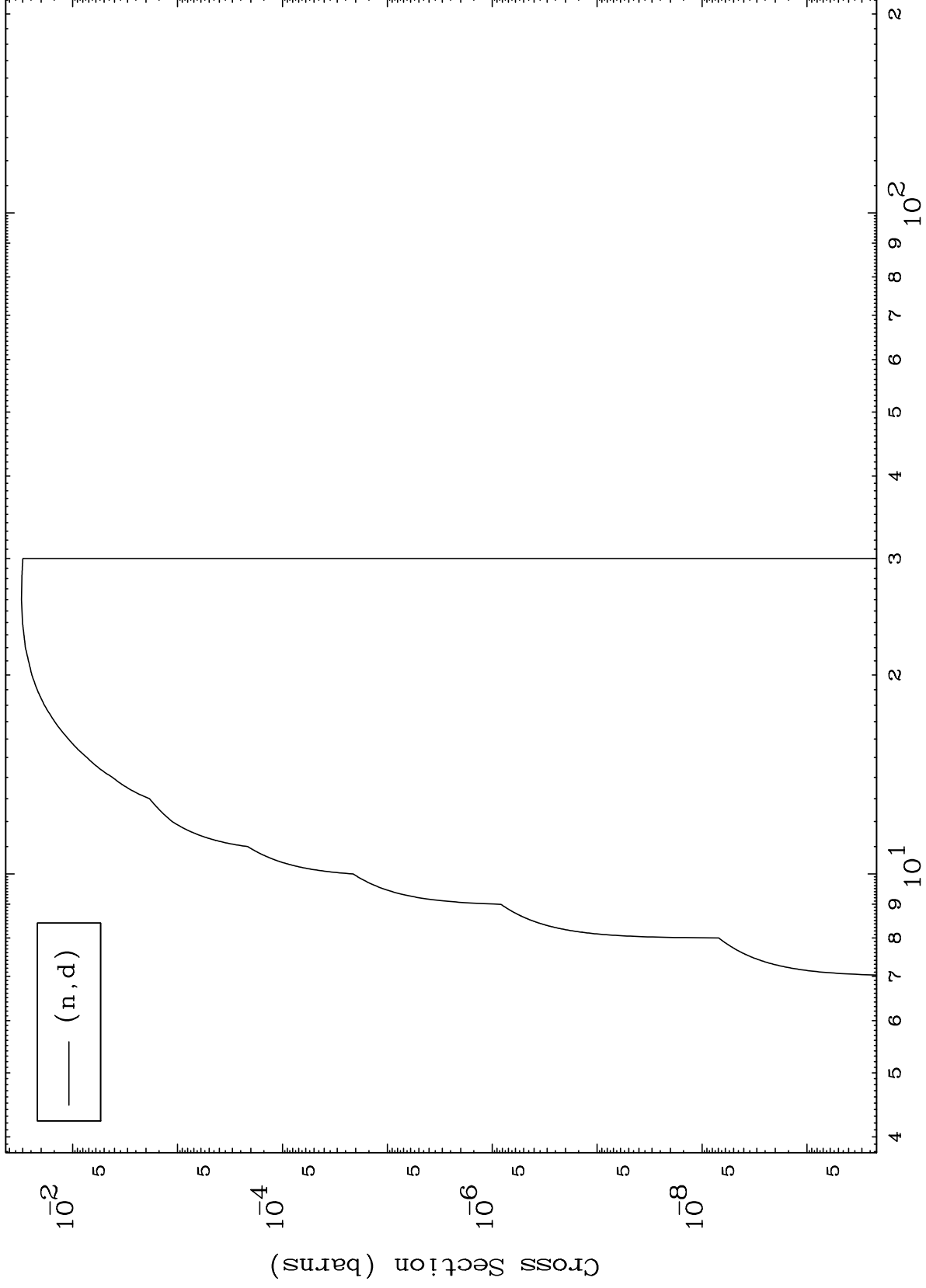
Incident Energy (MeV)

61-Pm-157

MAT 6179

(p,d) Levels
0 Kelvin Cross Sections

61-Pm-157



Incident Energy (MeV)

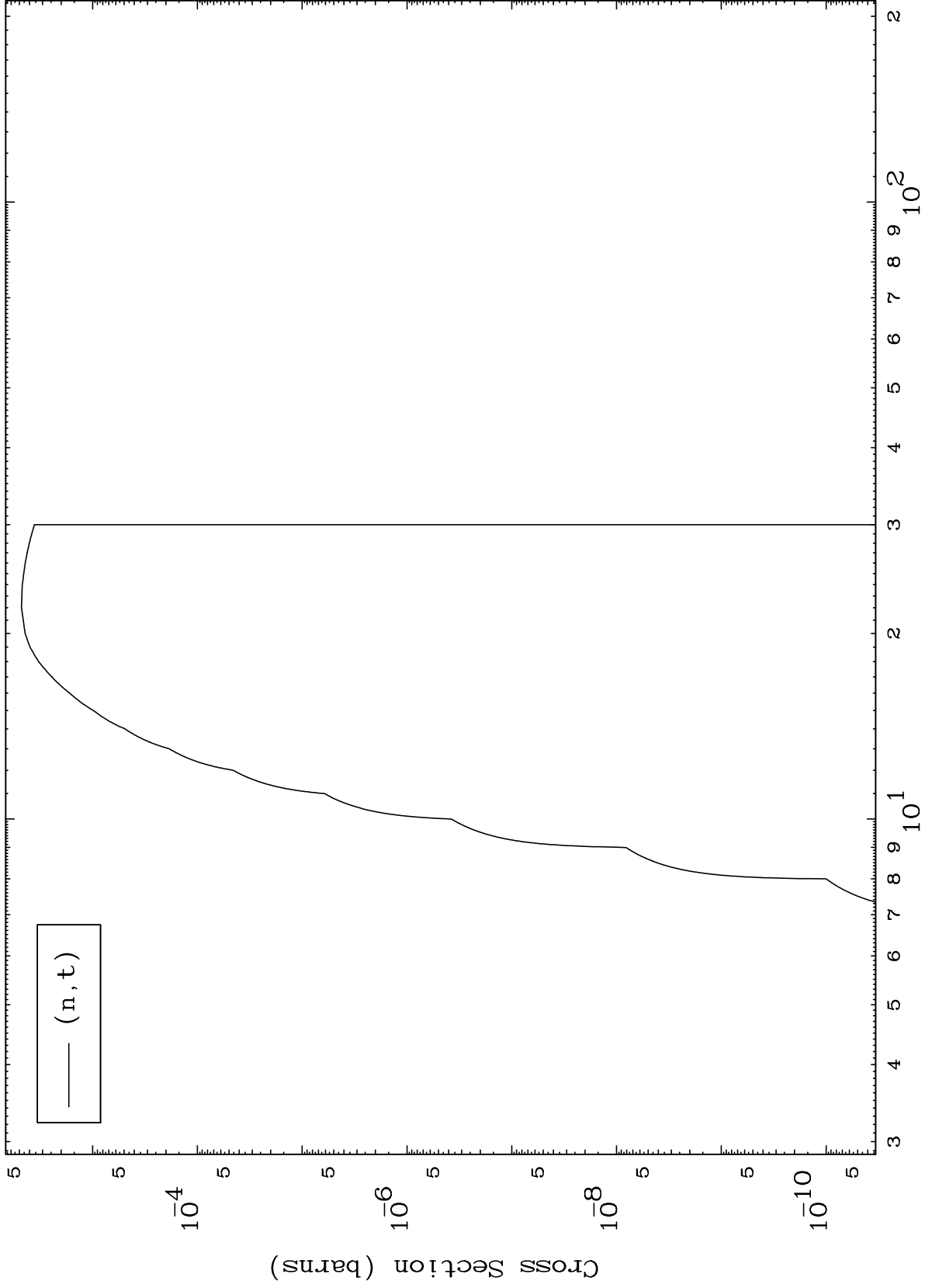
61-Pm-157

7

MAT 6179

(p, t) Levels
0 Kelvin Cross Sections

61-Pm-157



8

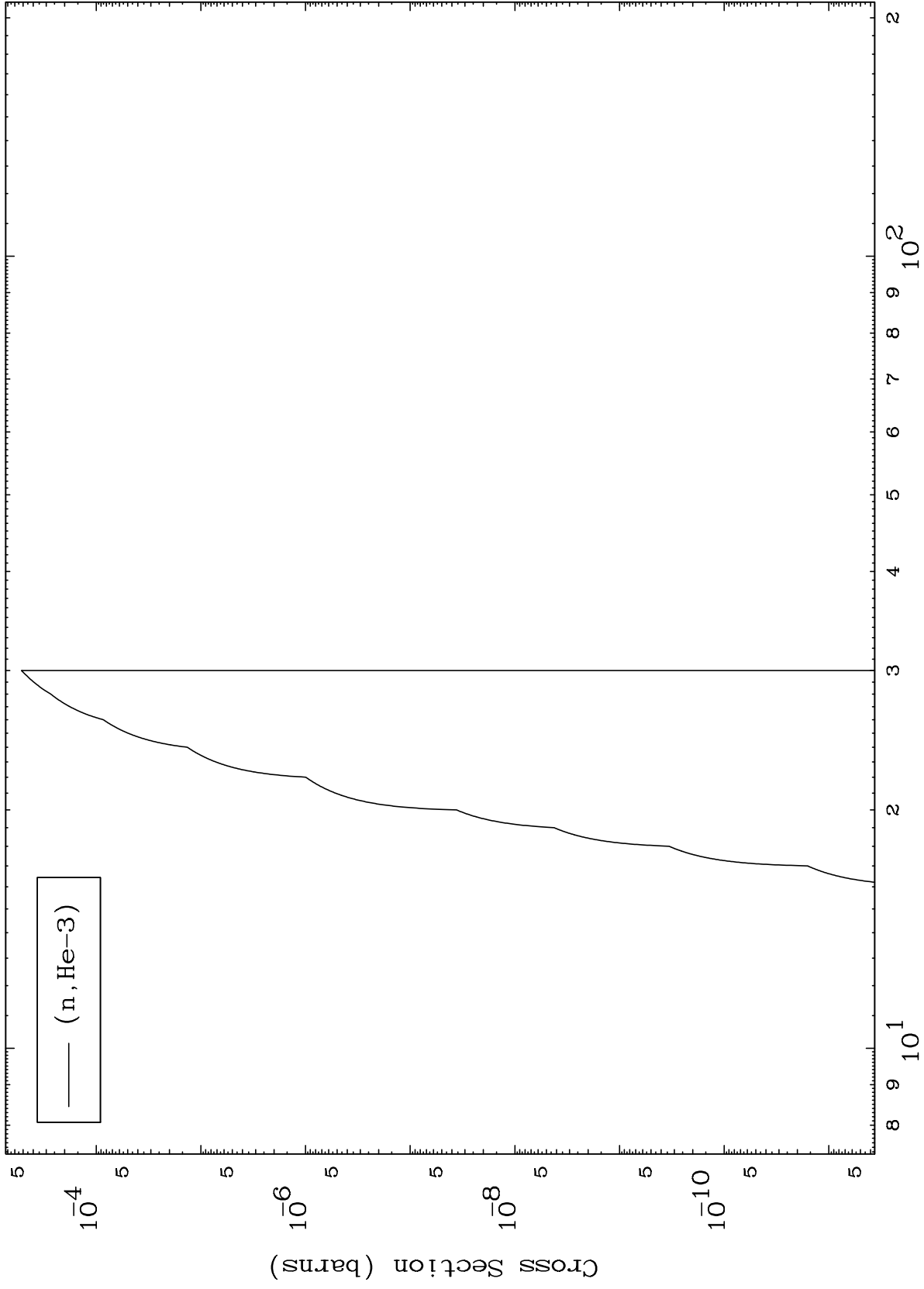
Incident Energy (MeV)

61-Pm-157

MAT 6179

(p,He3) Levels
0 Kelvin Cross Sections

61-Pm-157



9

Incident Energy (MeV)

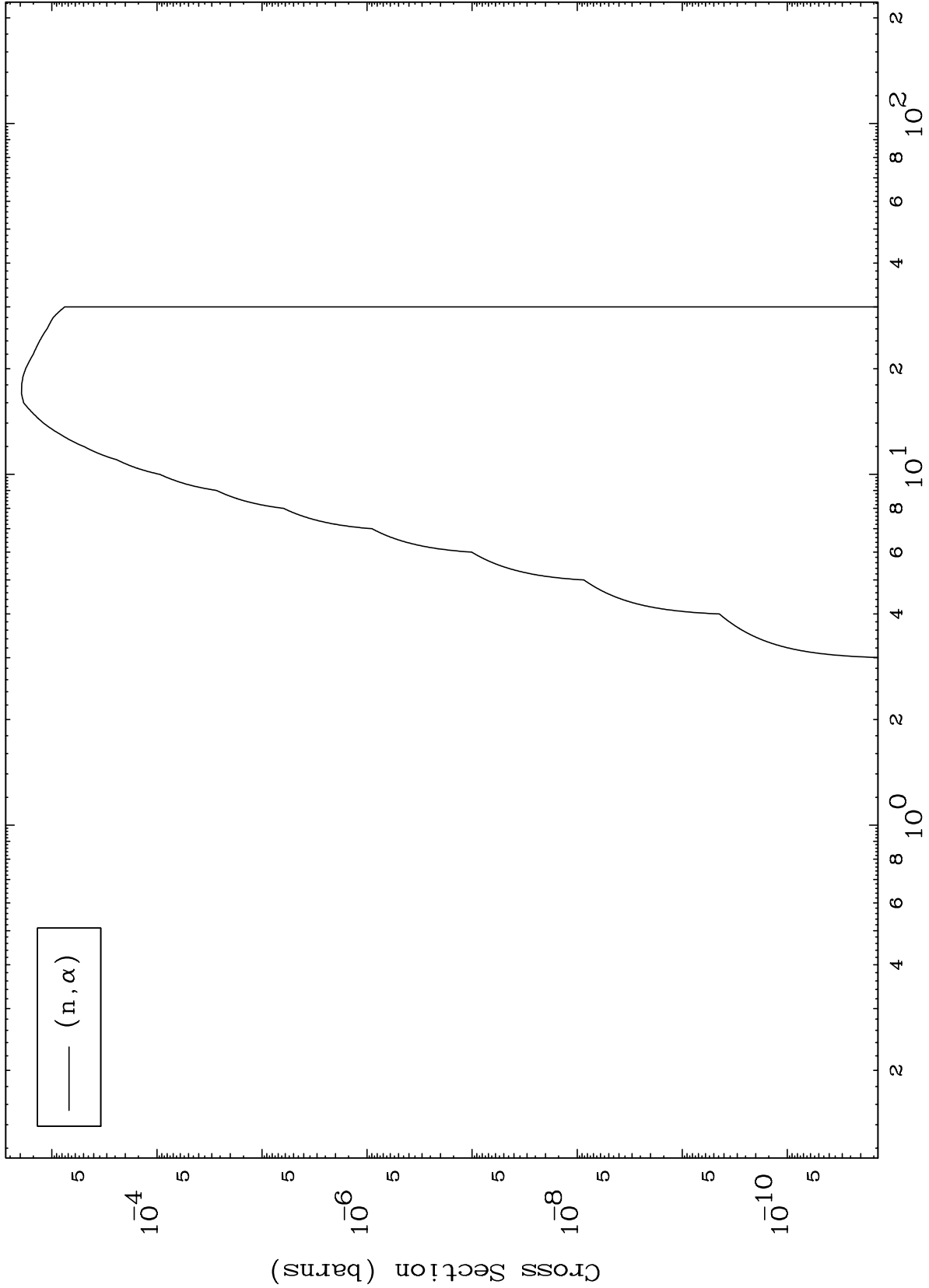
61-Pm-157

MAT 6179

(p, α) Levels

61-Pm-157

0 Kelvin Cross Sections



10

Incident Energy (MeV)

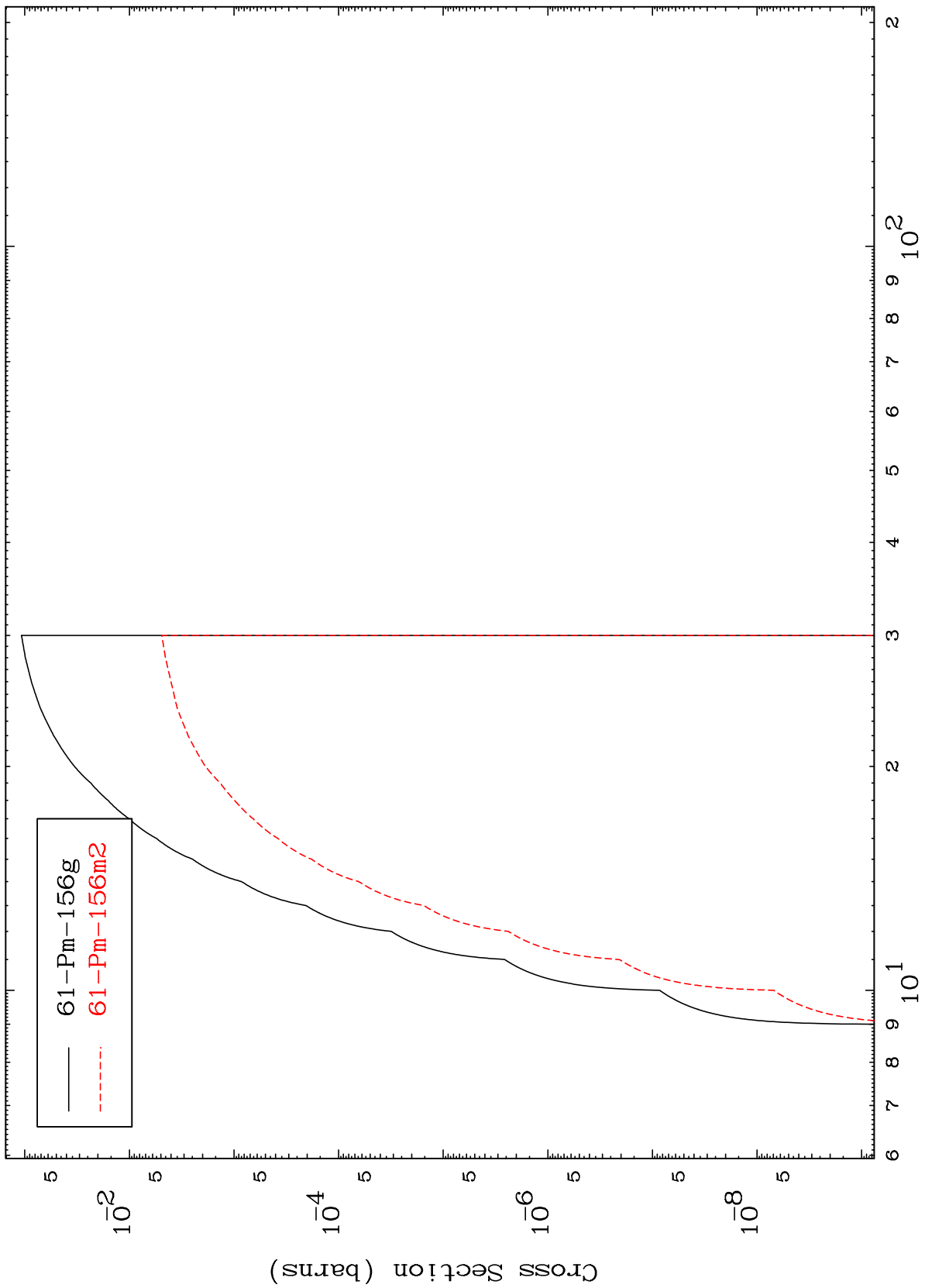
61-Pm-157

MAT 6179

(n,n') p

61-Pm-157

Radionuclide Production Cross Section



11

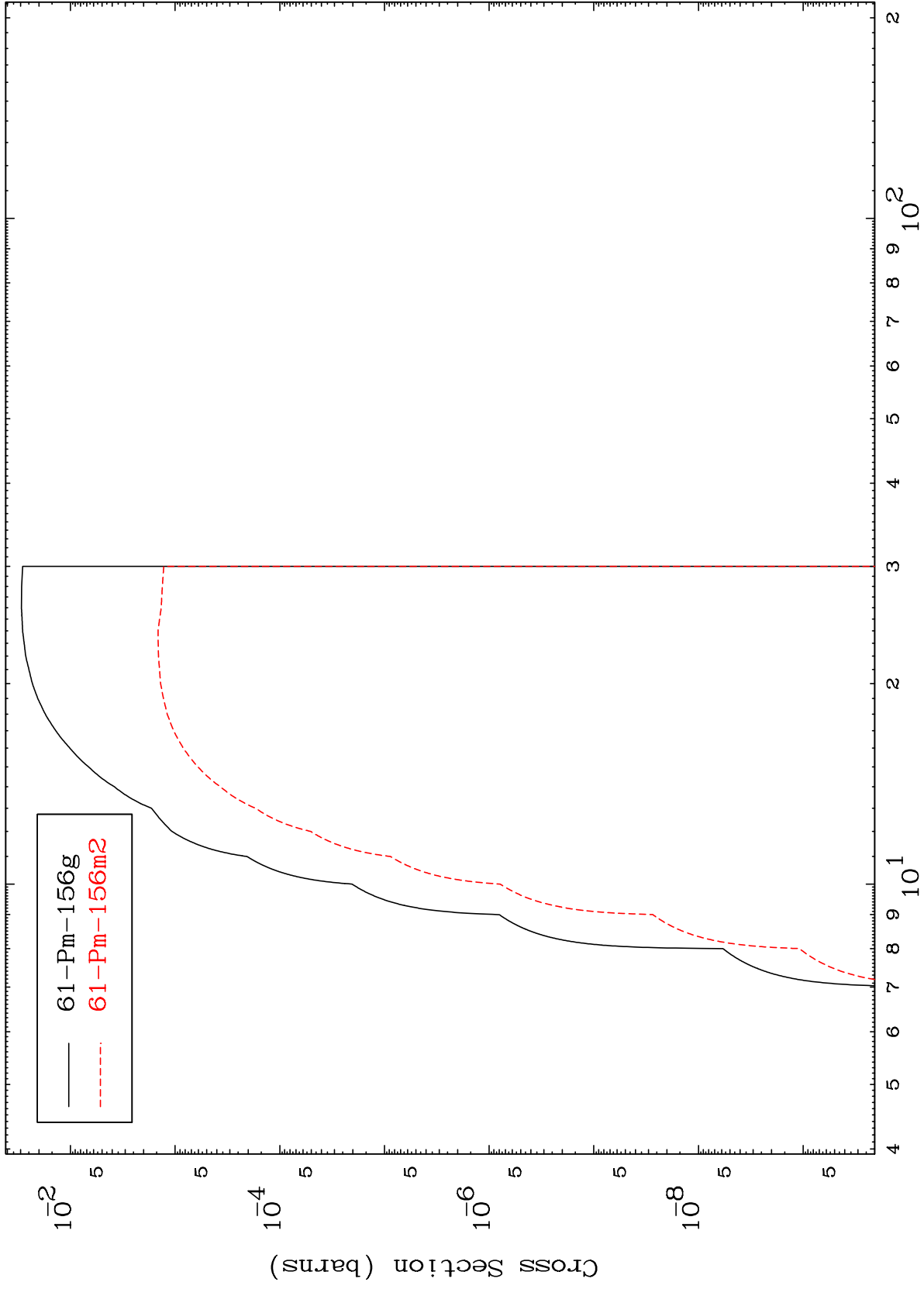
Incident Energy (MeV)

61-Pm-157

MAT 6179

61-Pm-157

(n,d)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

61-Pm-157