

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

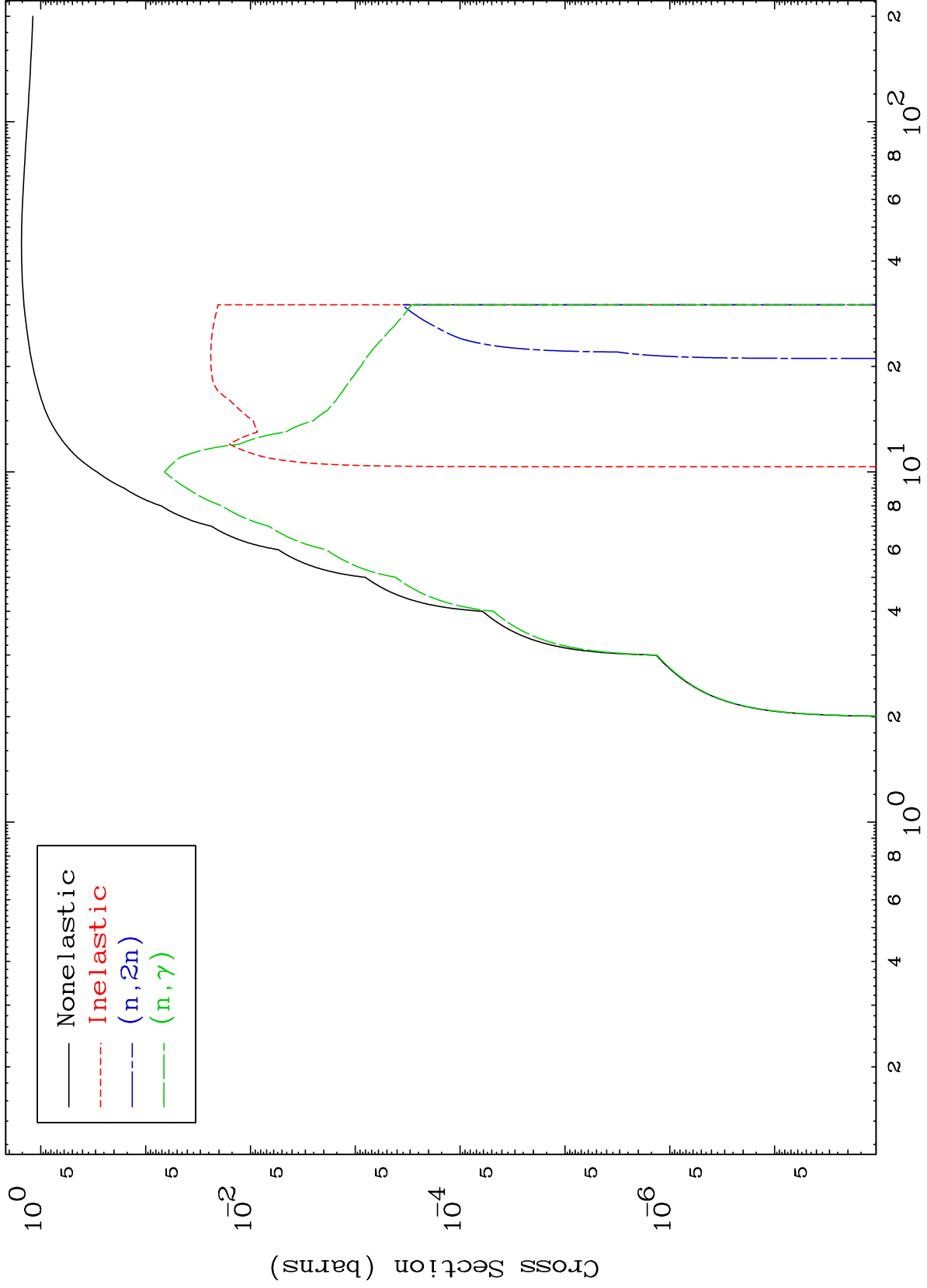
Press Mouse Button to Start

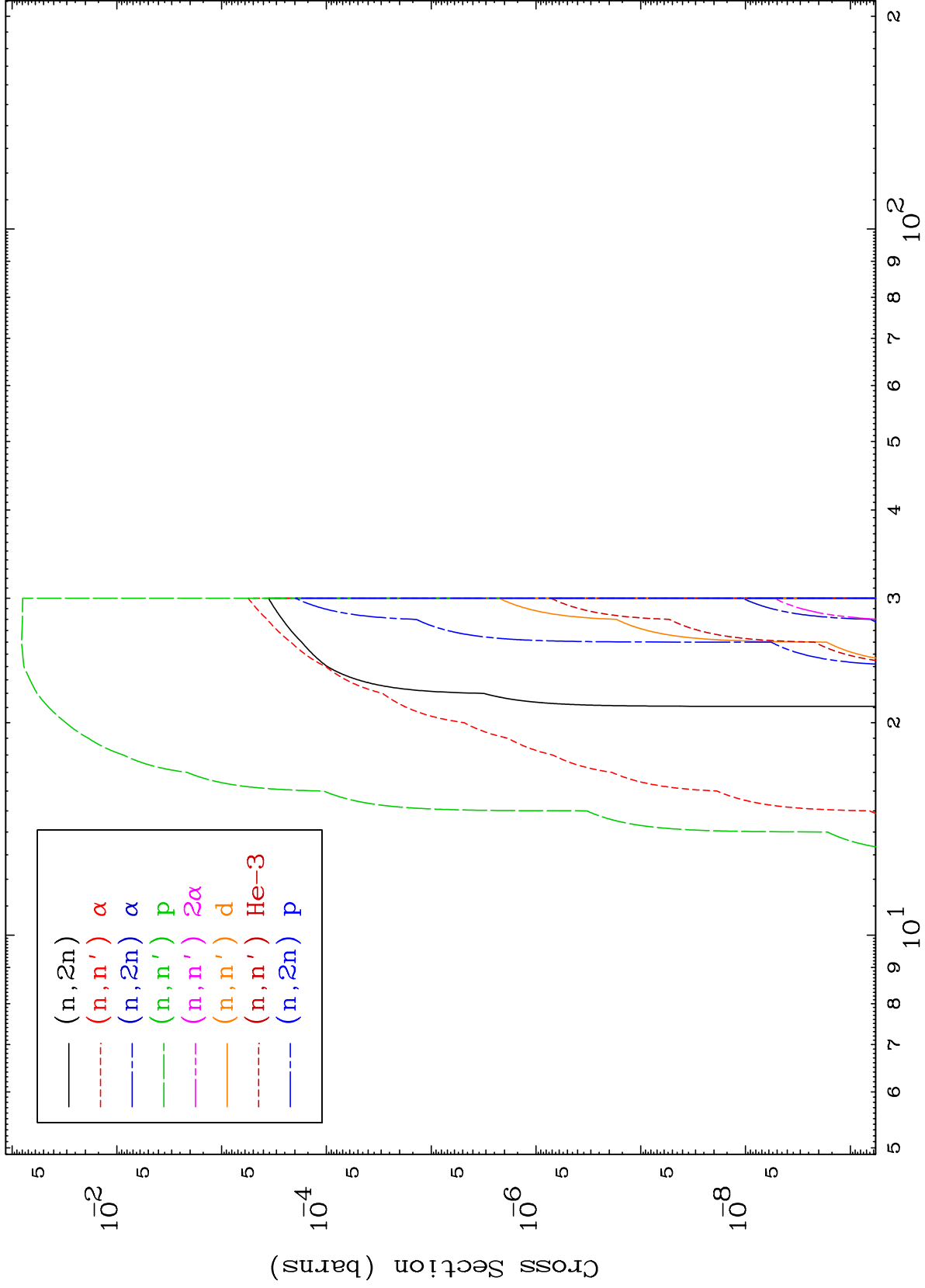
MAT 6101

Proton Major

61-Pm-131

0 Kelvin Cross Sections

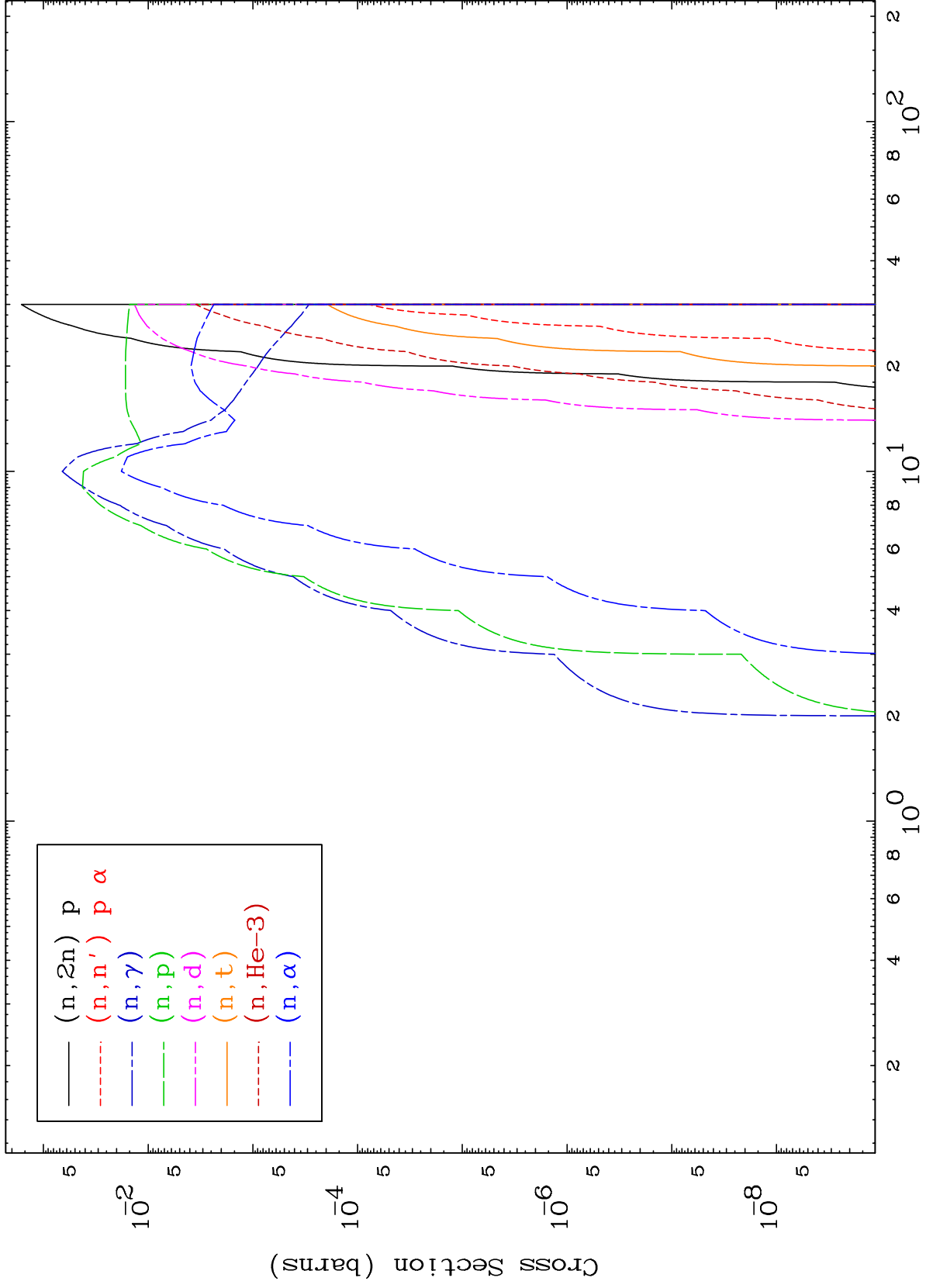


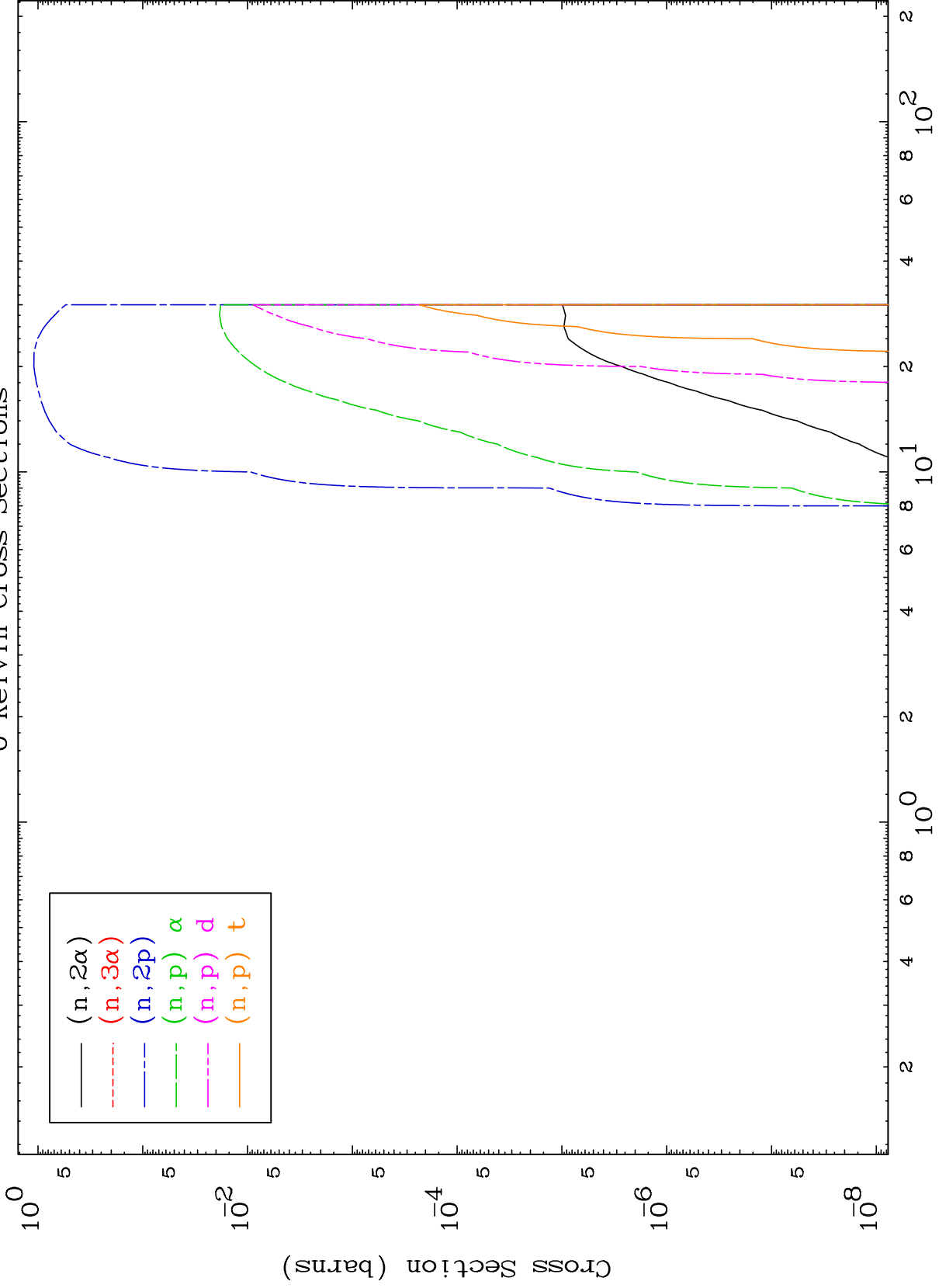


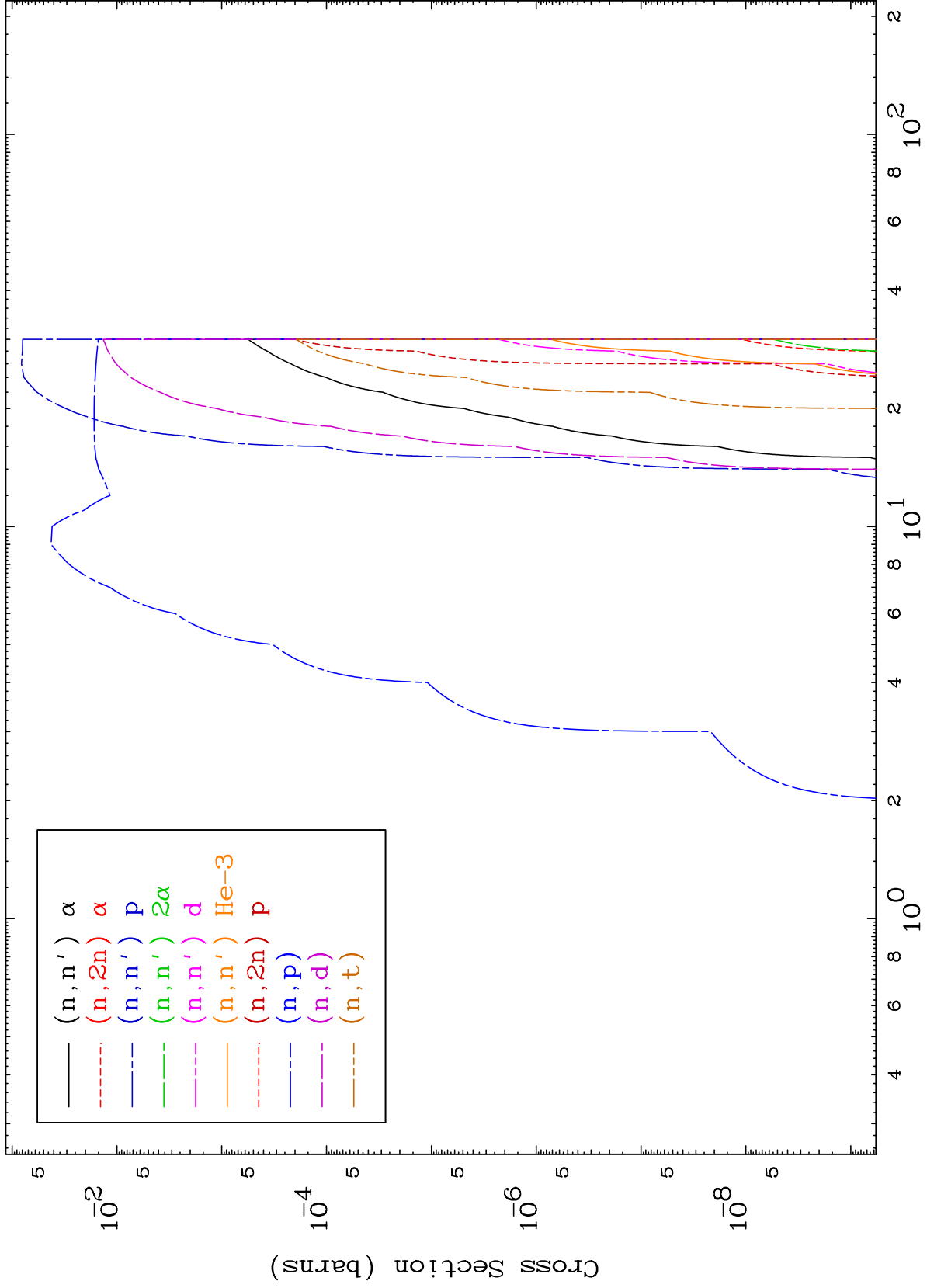
MAT 6101

Proton Neutron Absorption
0 Kelvin Cross Sections

61-Pm-131



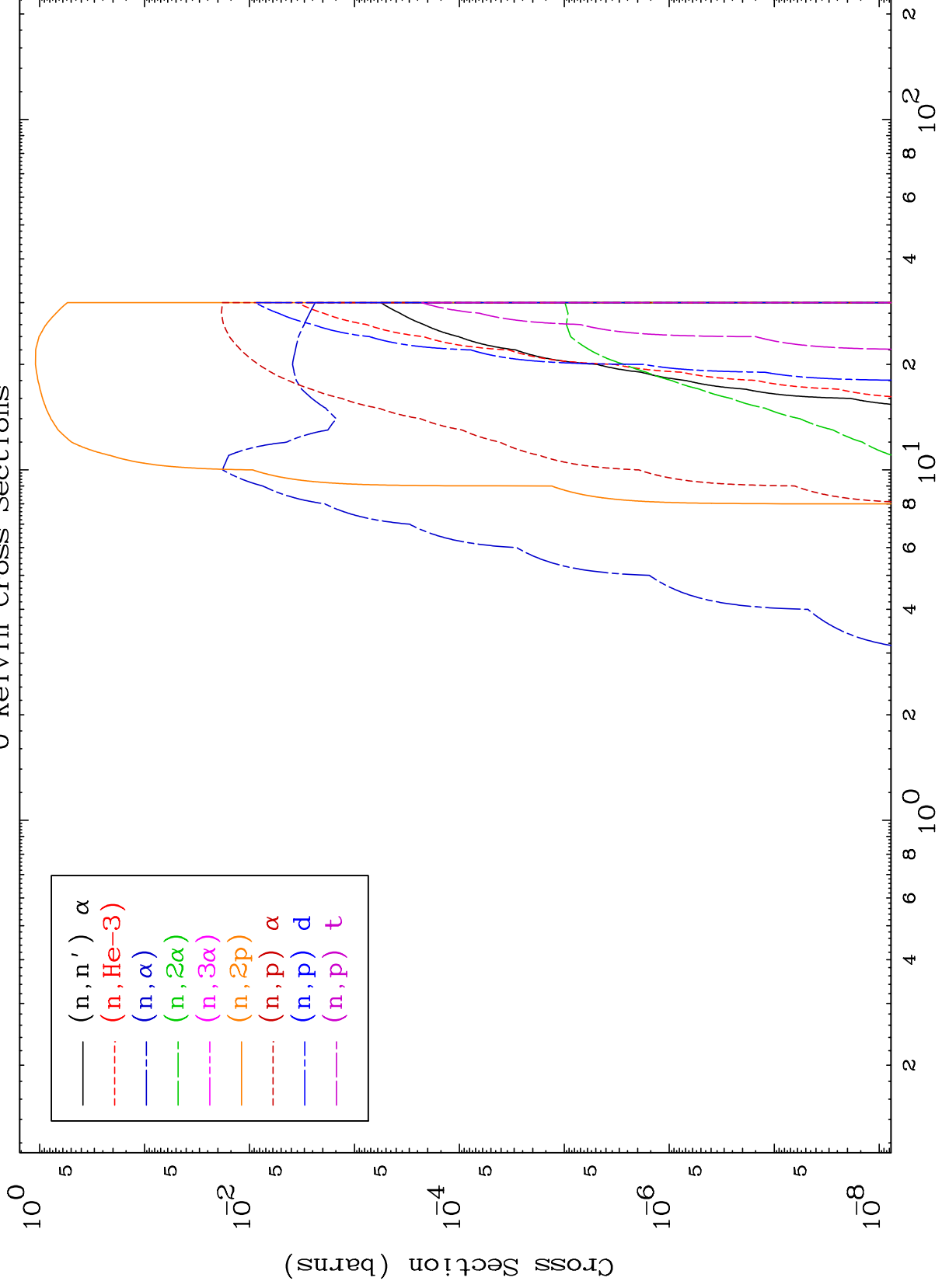




MAT 6101

Proton Charged Particle
0 Kelvin Cross Sections

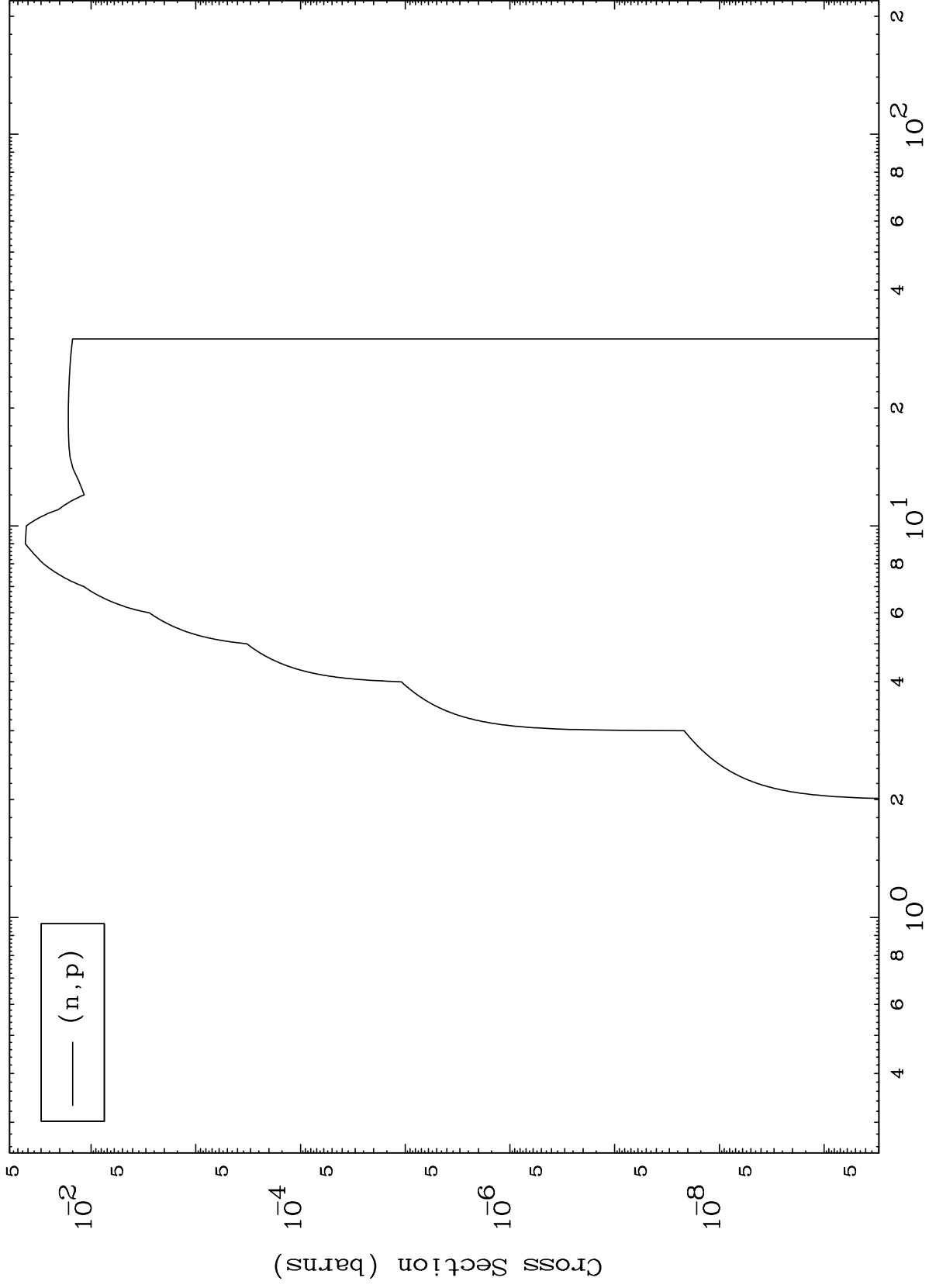
61-Pm-131



MAT 6101

61-Pm-131

(p,p) Levels
0 Kelvin Cross Sections



7

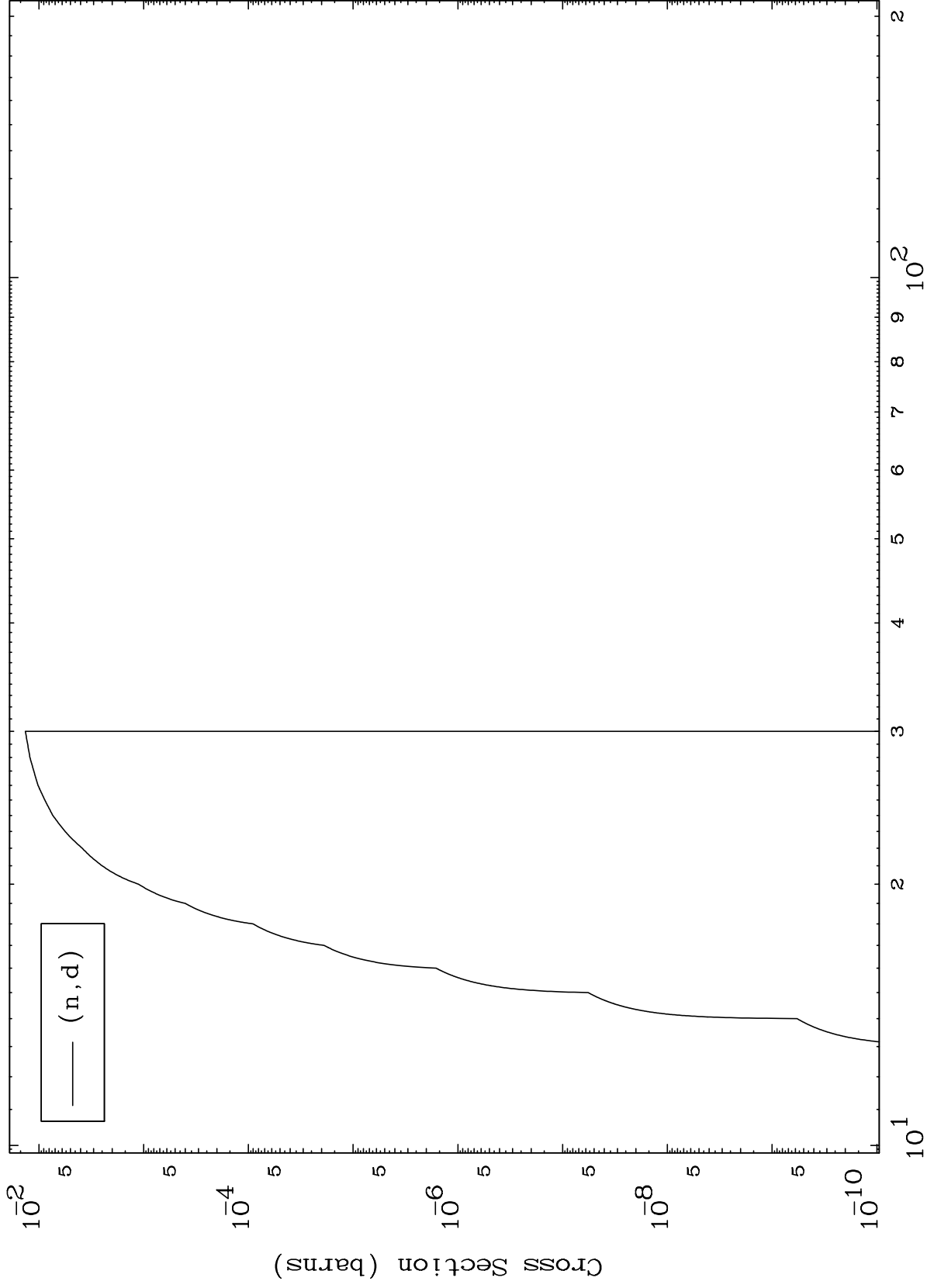
61-Pm-131

Incident Energy (MeV)

MAT 6101

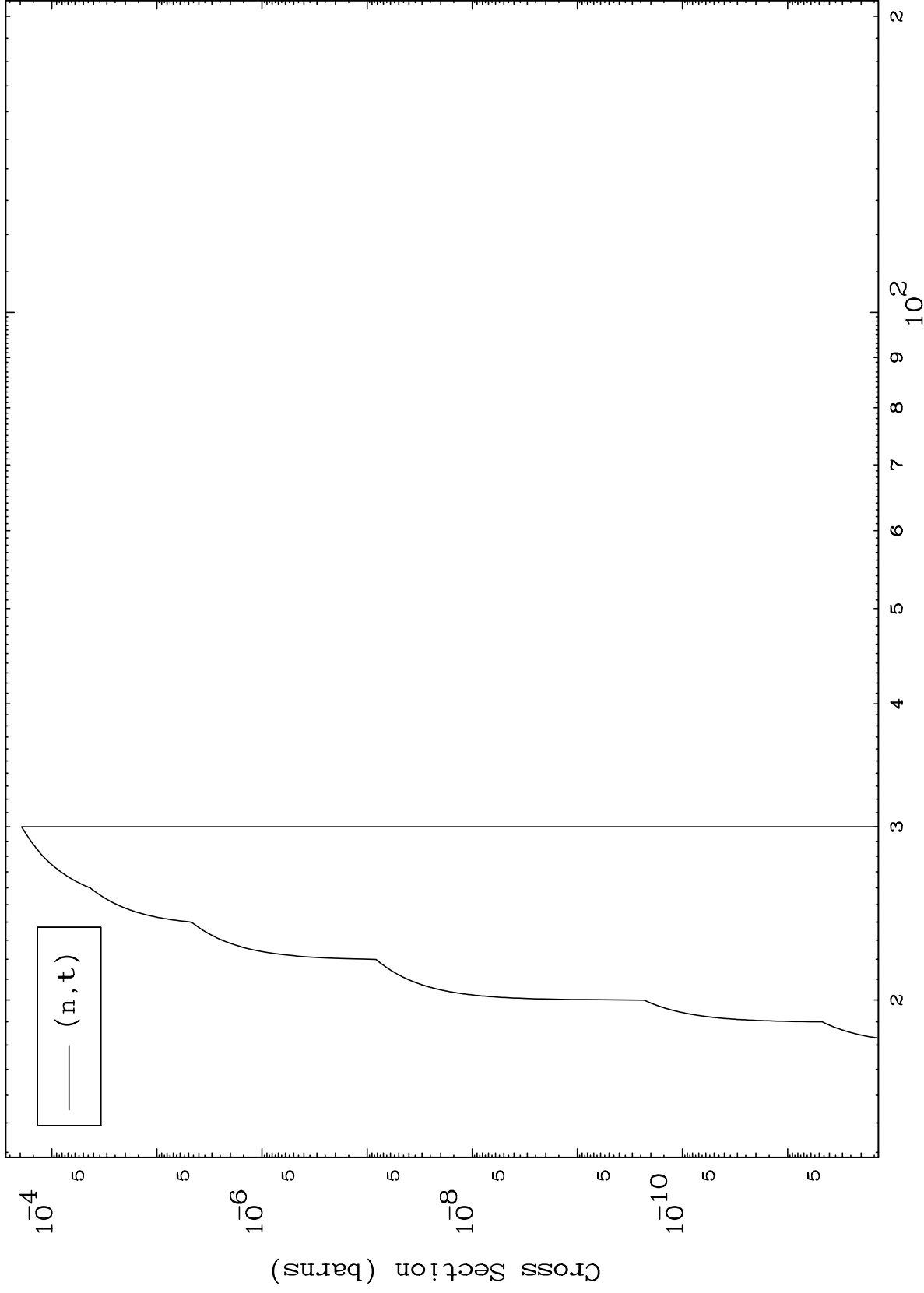
(p,d) Levels
0 Kelvin Cross Sections

61-Pm-131



Incident Energy (MeV)

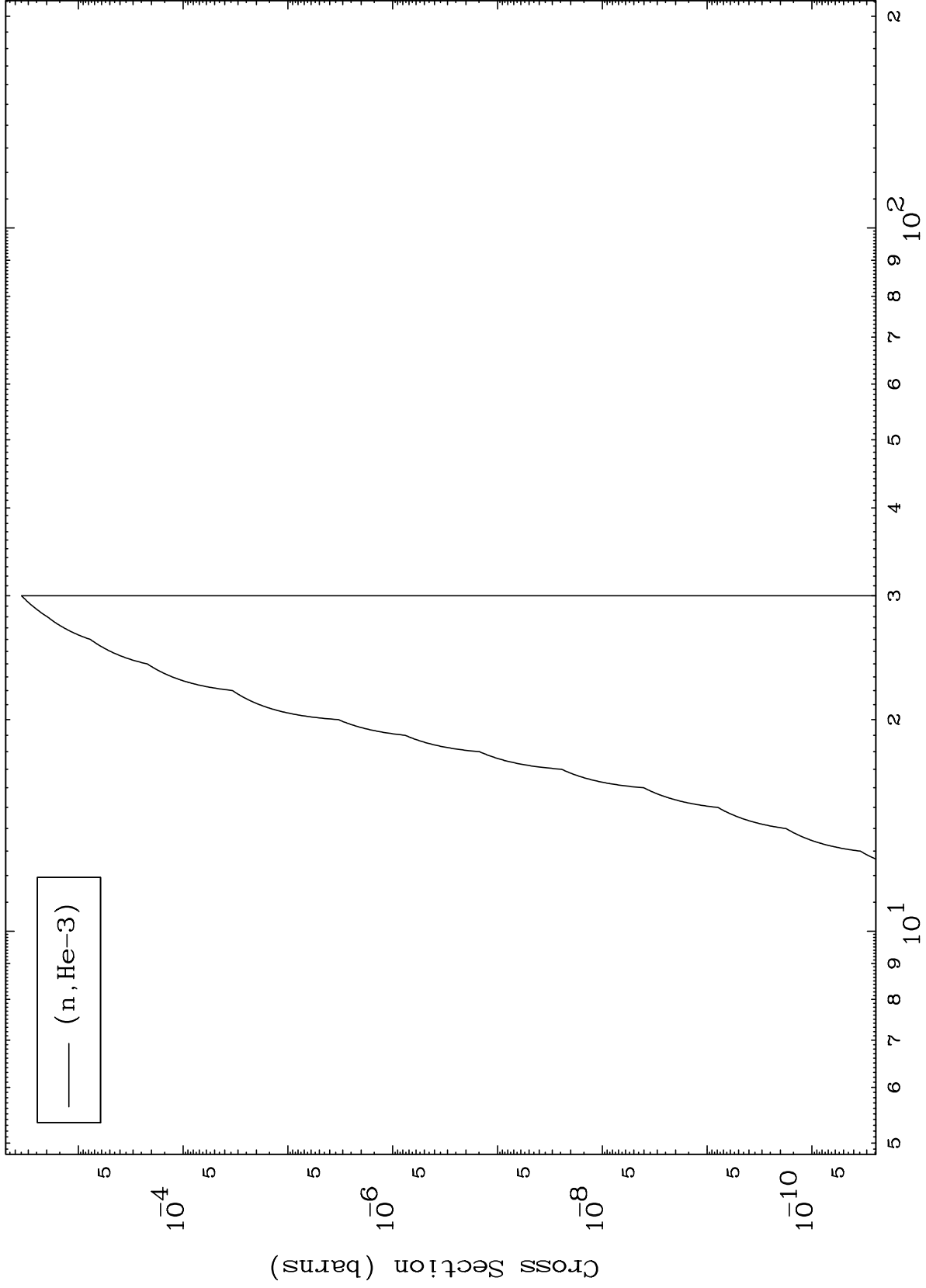
61-Pm-131



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(p,He3) Levels
0 Kelvin Cross Sections

61-Pm-131



10

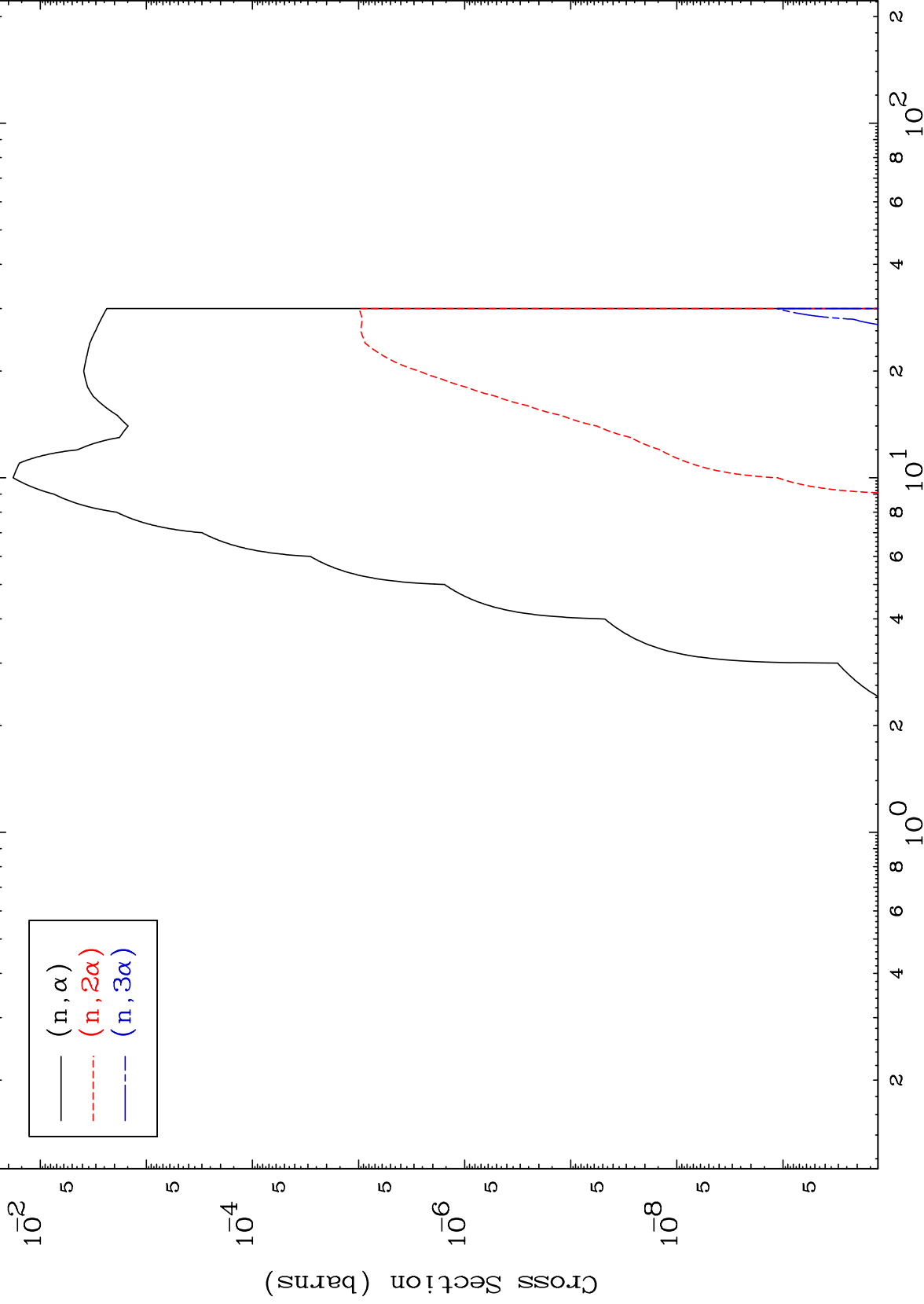
Incident Energy (MeV)

61-Pm-131

MAT 6101

(p, α) Levels
0 Kelvin Cross Sections

61-Pm-131

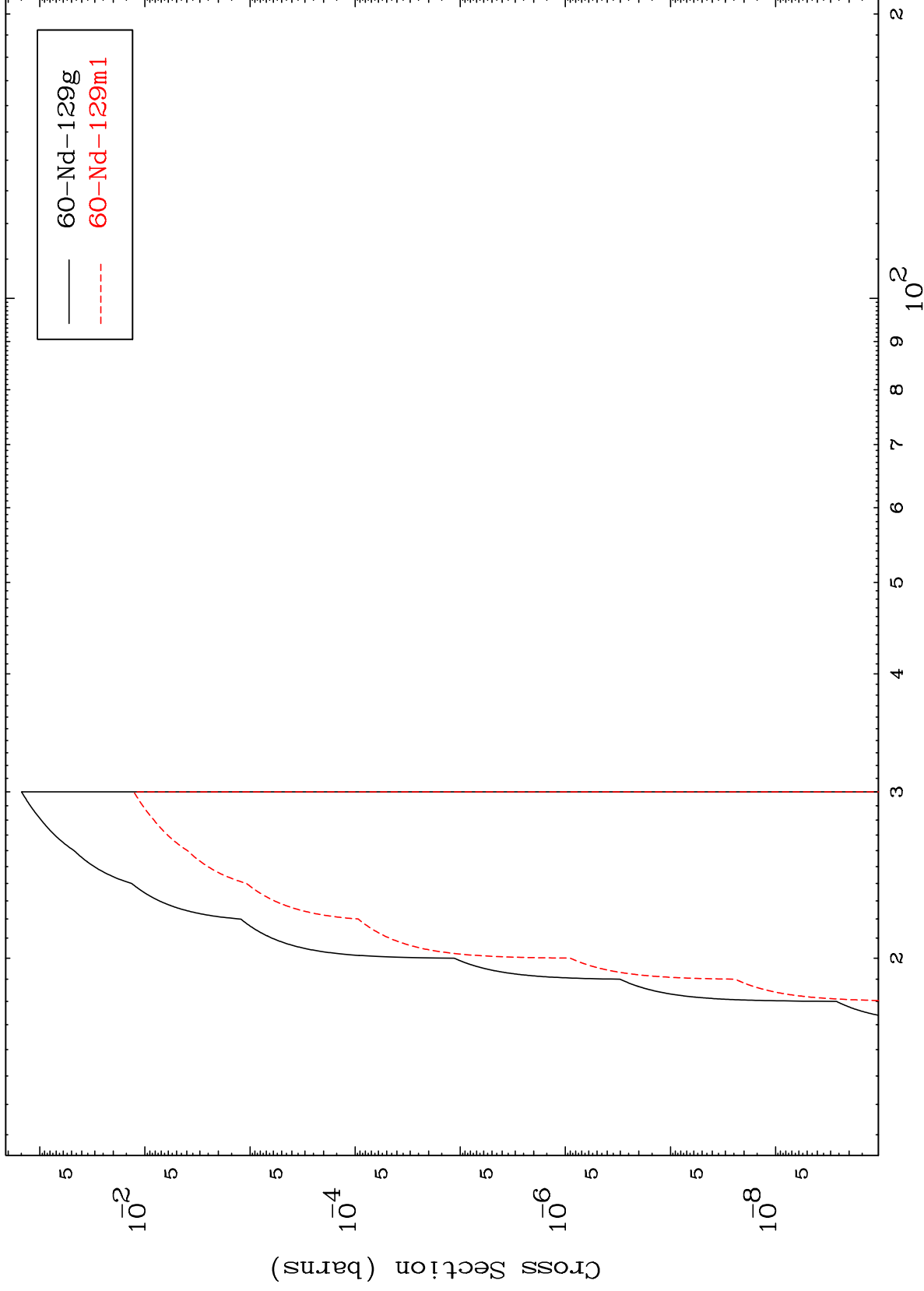


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(n,2n) p

61-Pm-131

Radionuclide Production Cross Section



12

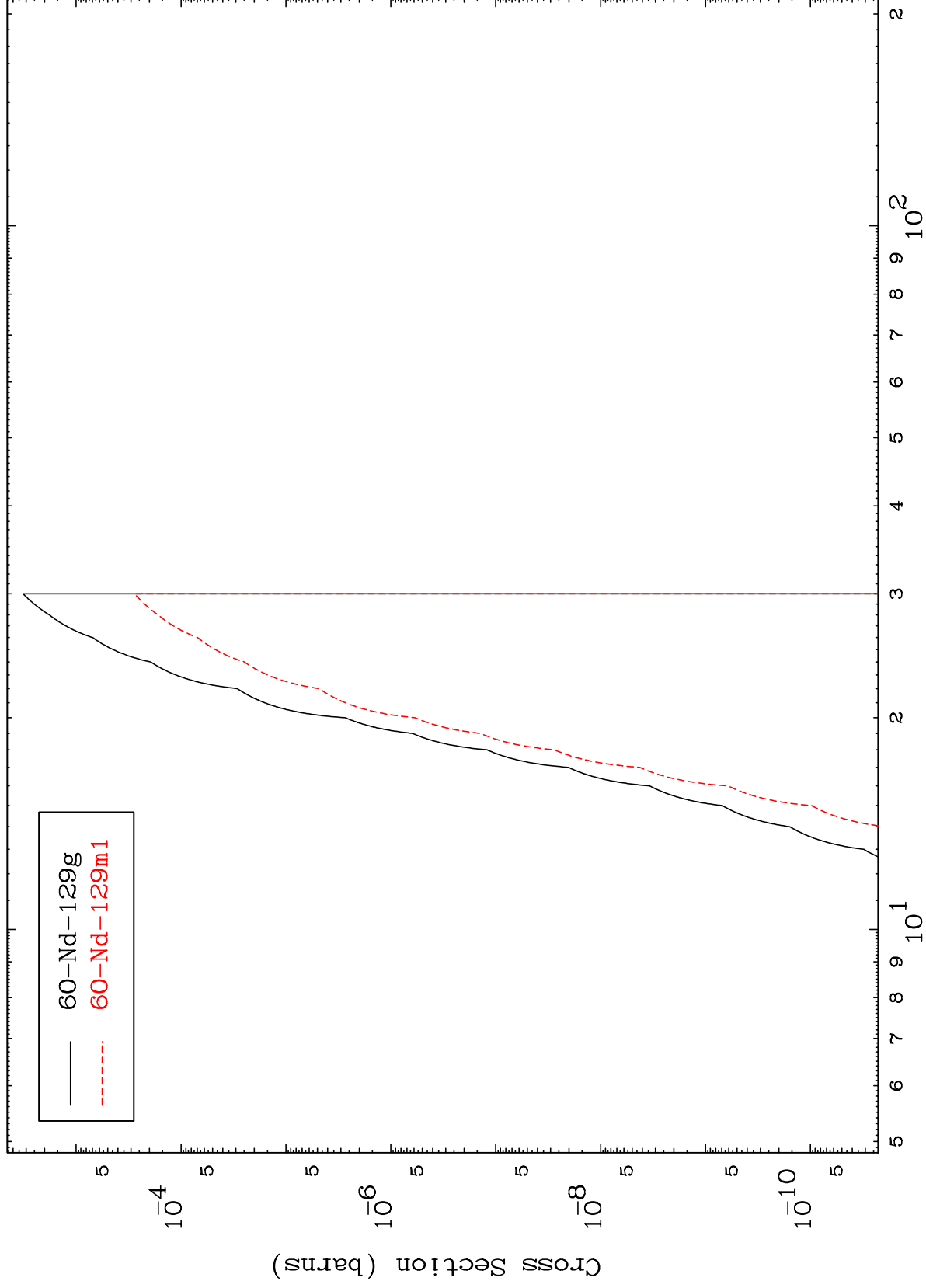
Incident Energy (MeV)

61-Pm-131

MAT 6101

61-Pm-131

(n,He-3)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

61-Pm-131

