

Program EVALPLOT
(Version 2021-1)

by

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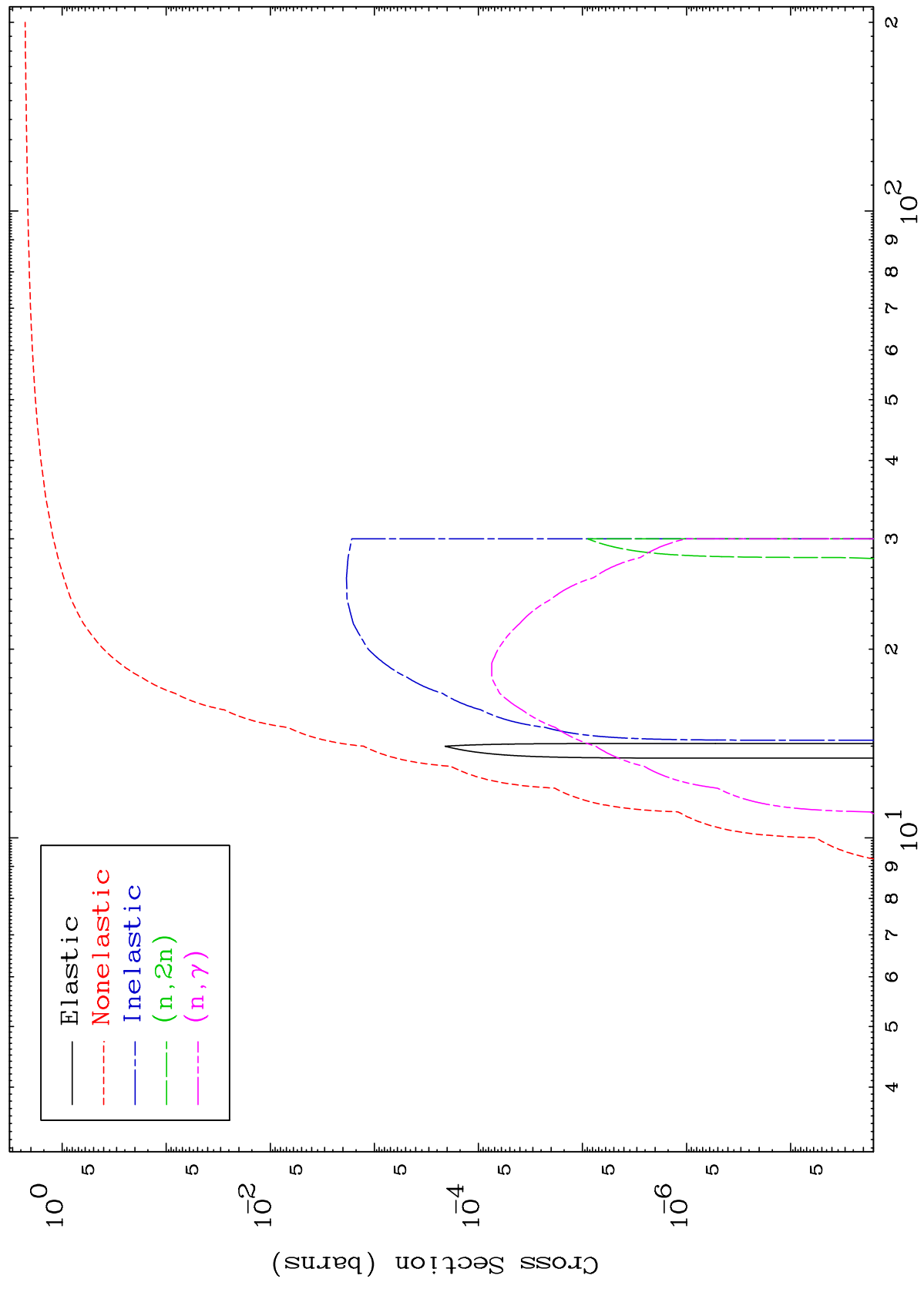
Press Mouse Button to Start

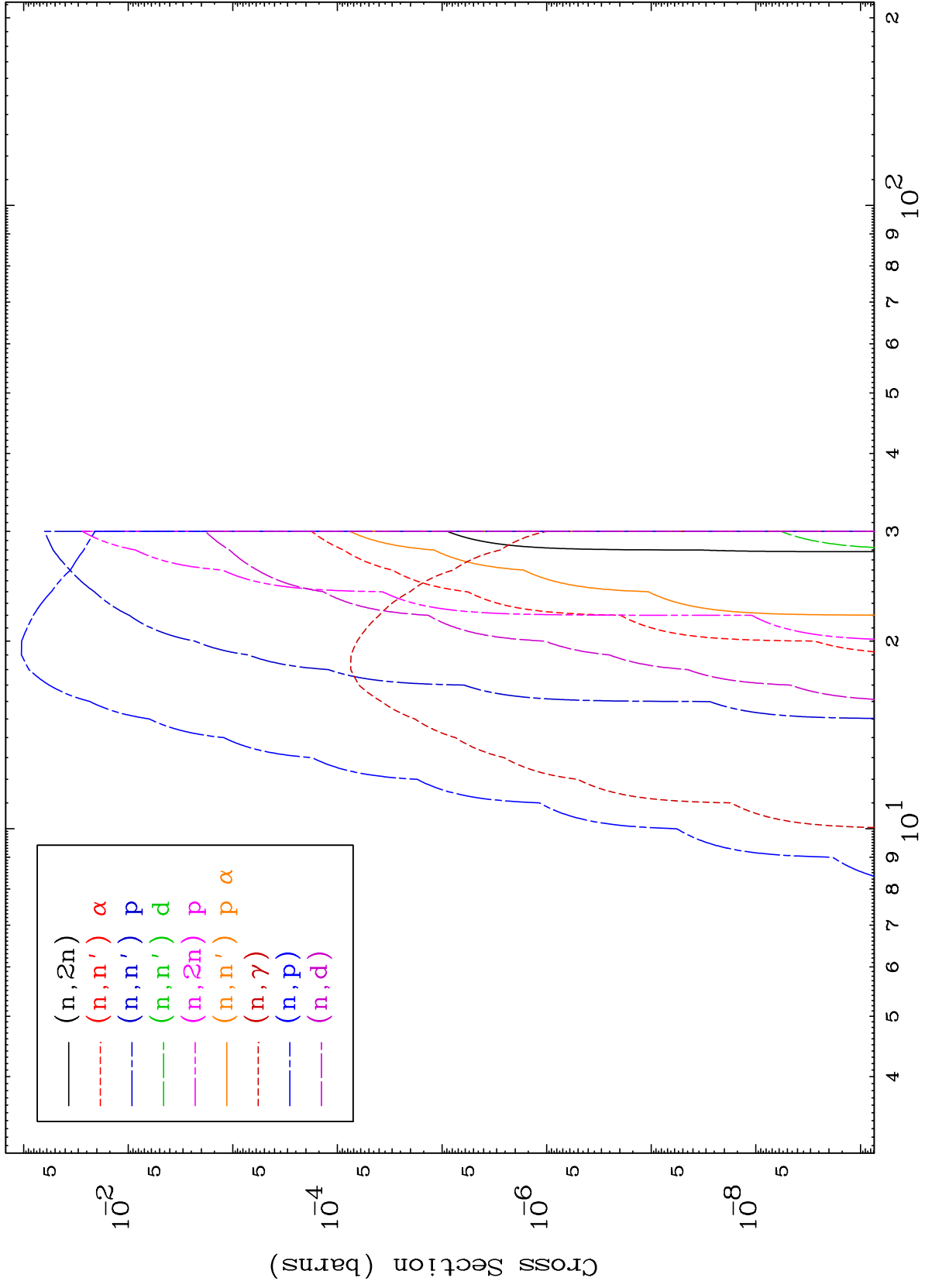
MAT 6098

0 Kelvin

α Major

61-Pm-130

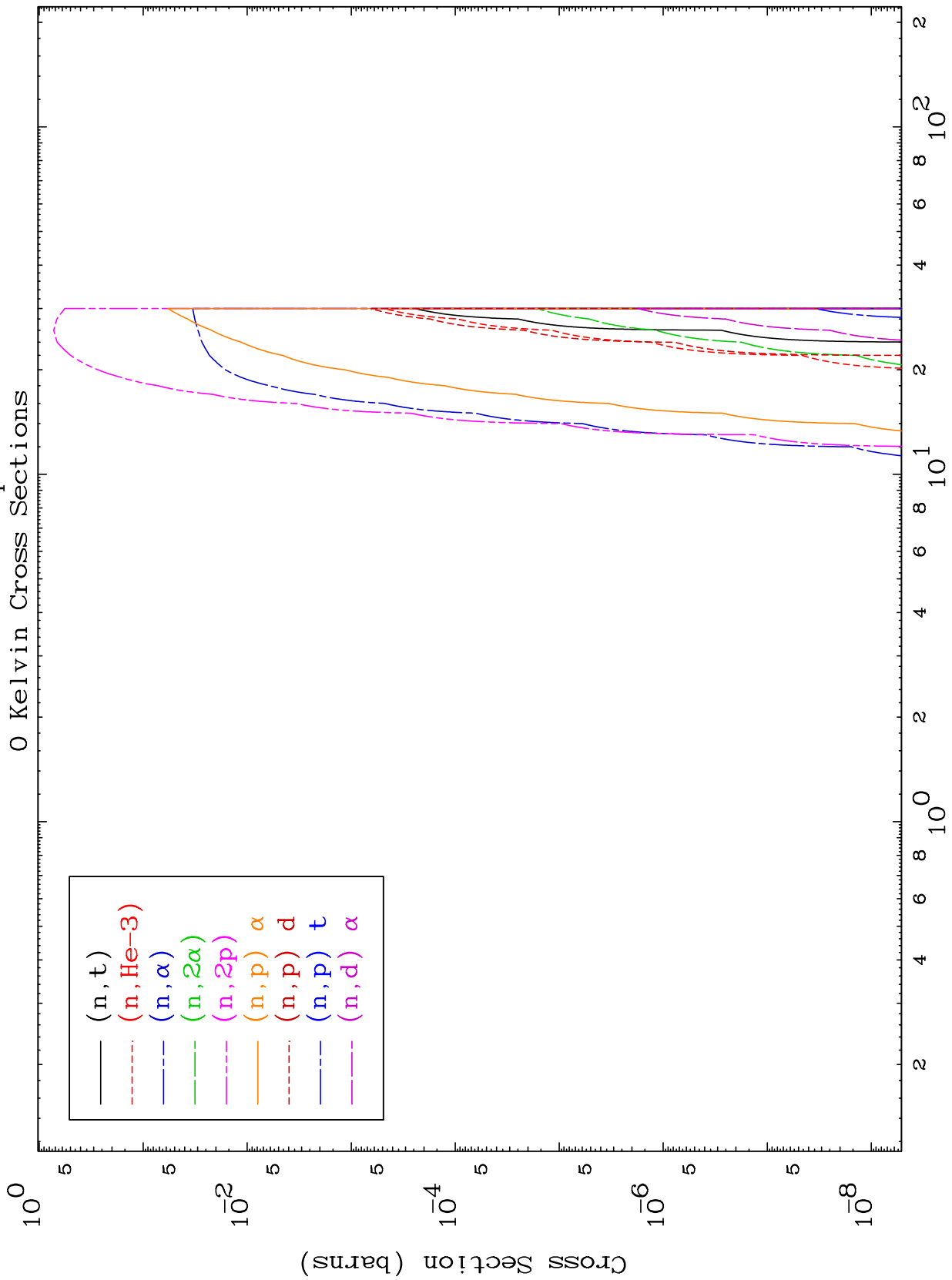




MAT 6098

α Neutron Absorption
0 Kelvin Cross Sections

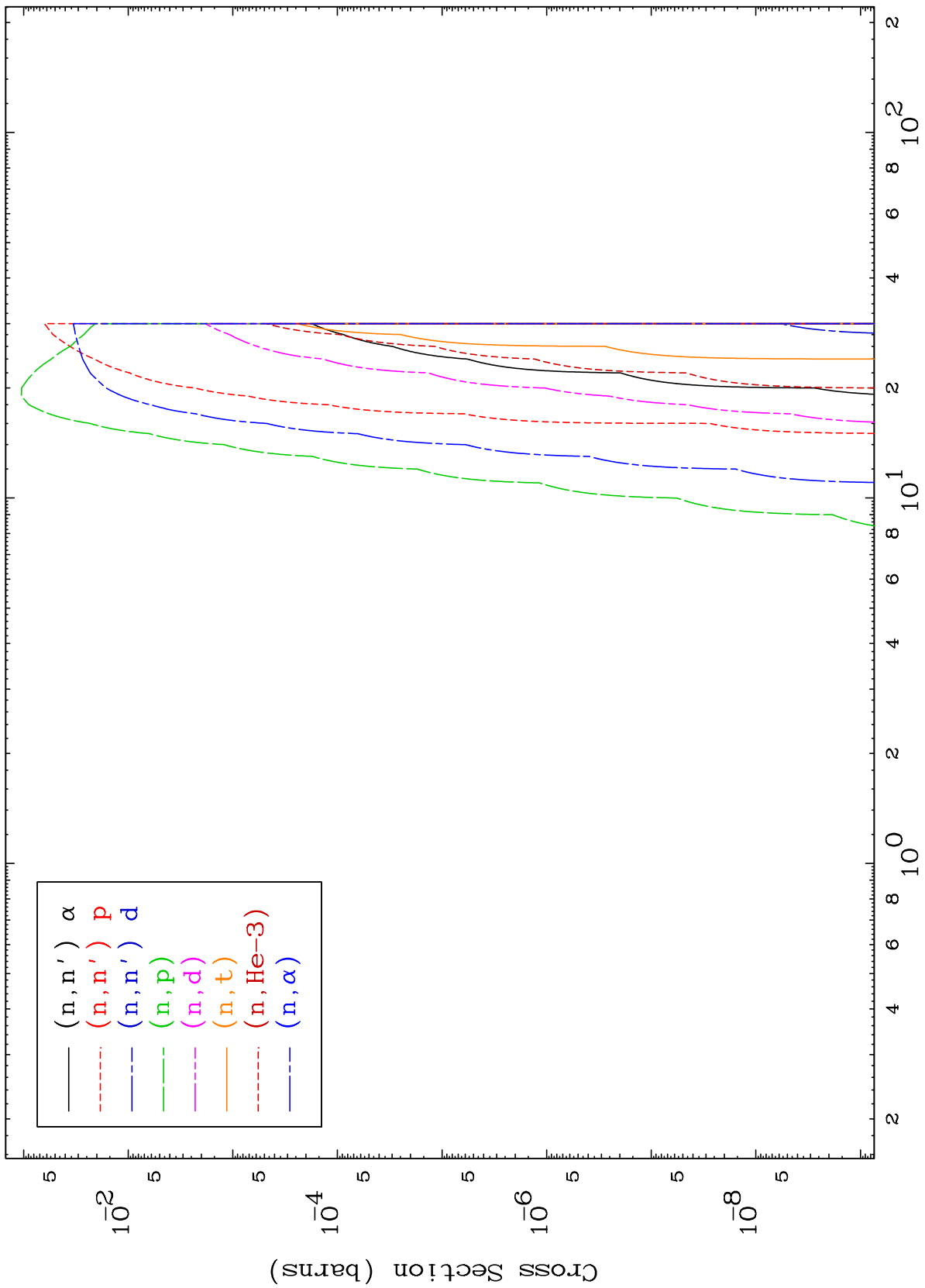
61-Pm-130



MAT 6098

α Charged Particle
0 Kelvin Cross Sections

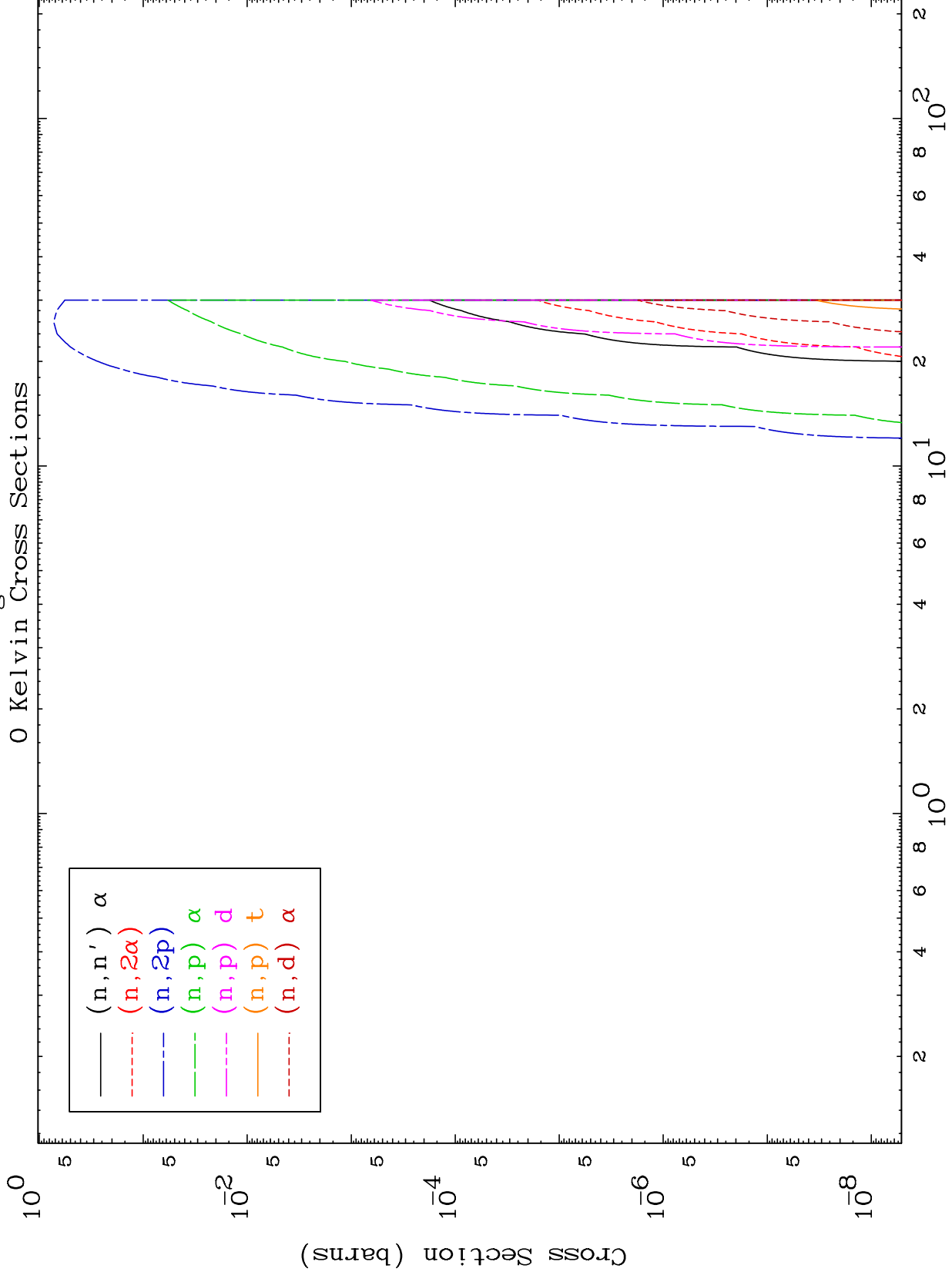
61-Pm-130



MAT 6098

α Charged Particle
0 Kelvin Cross Sections

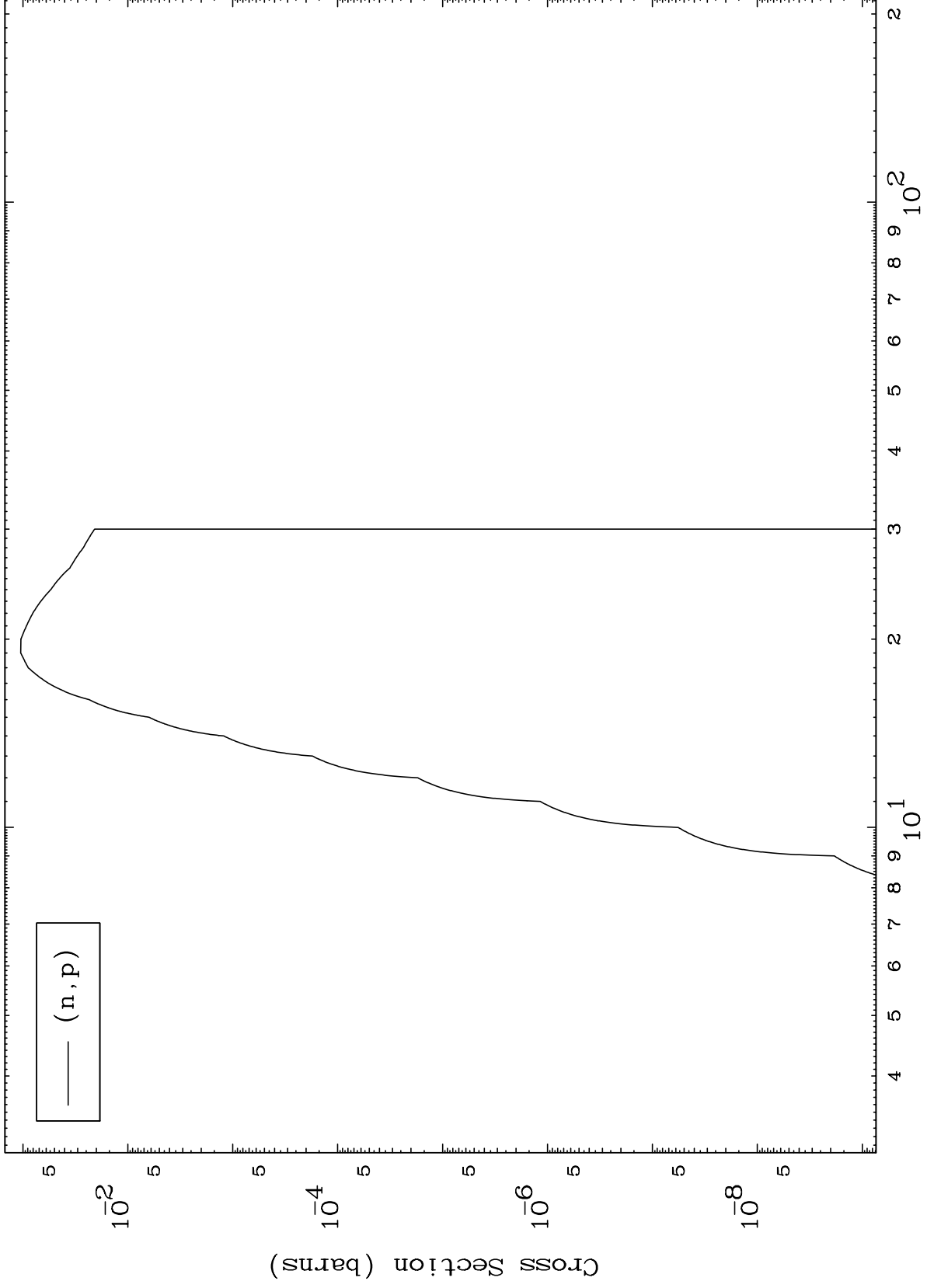
61-Pm-130



MAT 6098

(α, p) Levels
0 Kelvin Cross Sections

61-Pm-130



6

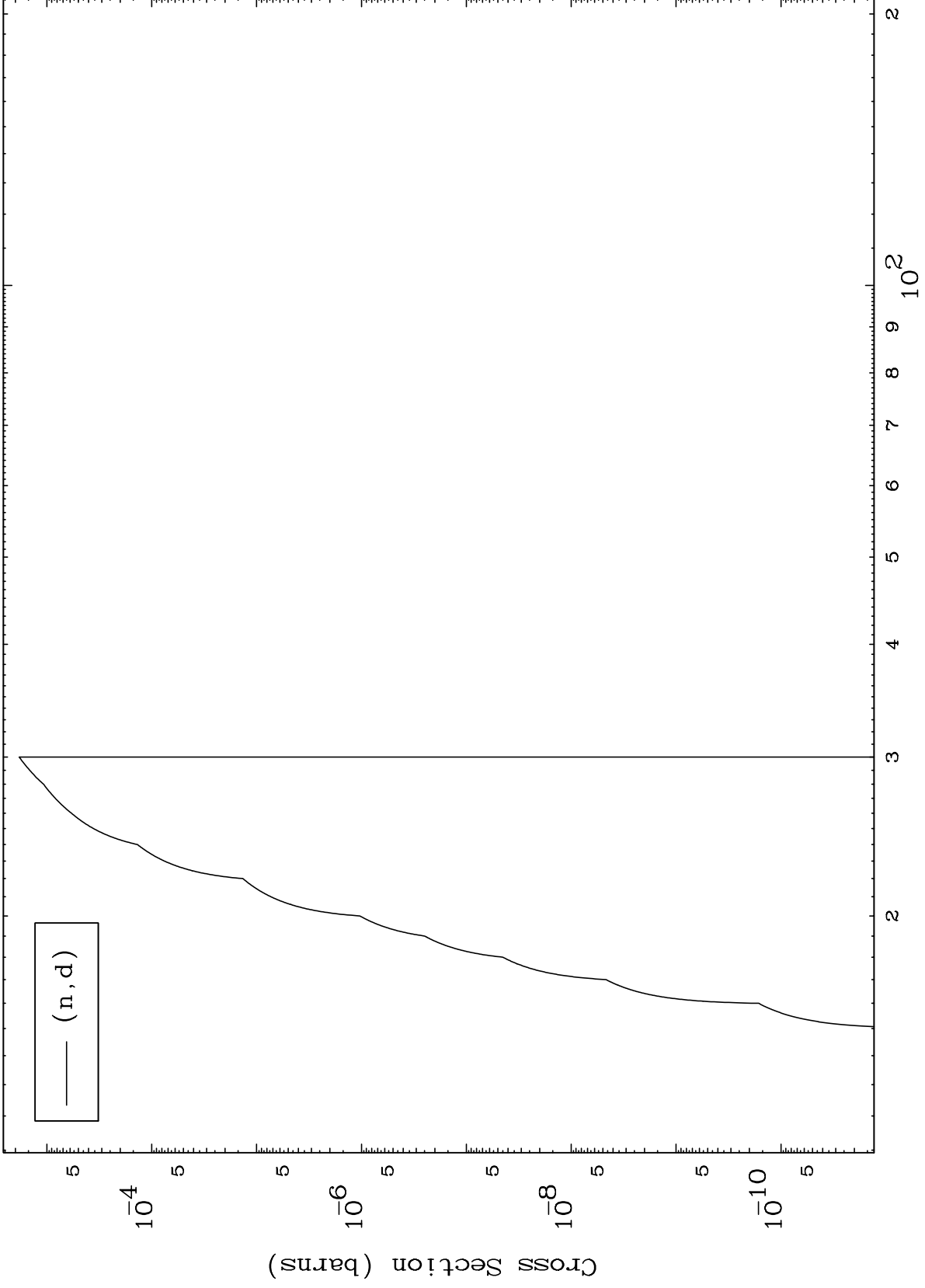
Incident Energy (MeV)

61-Pm-130

MAT 6098

(α, d) Levels
0 Kelvin Cross Sections

61-Pm-130



7

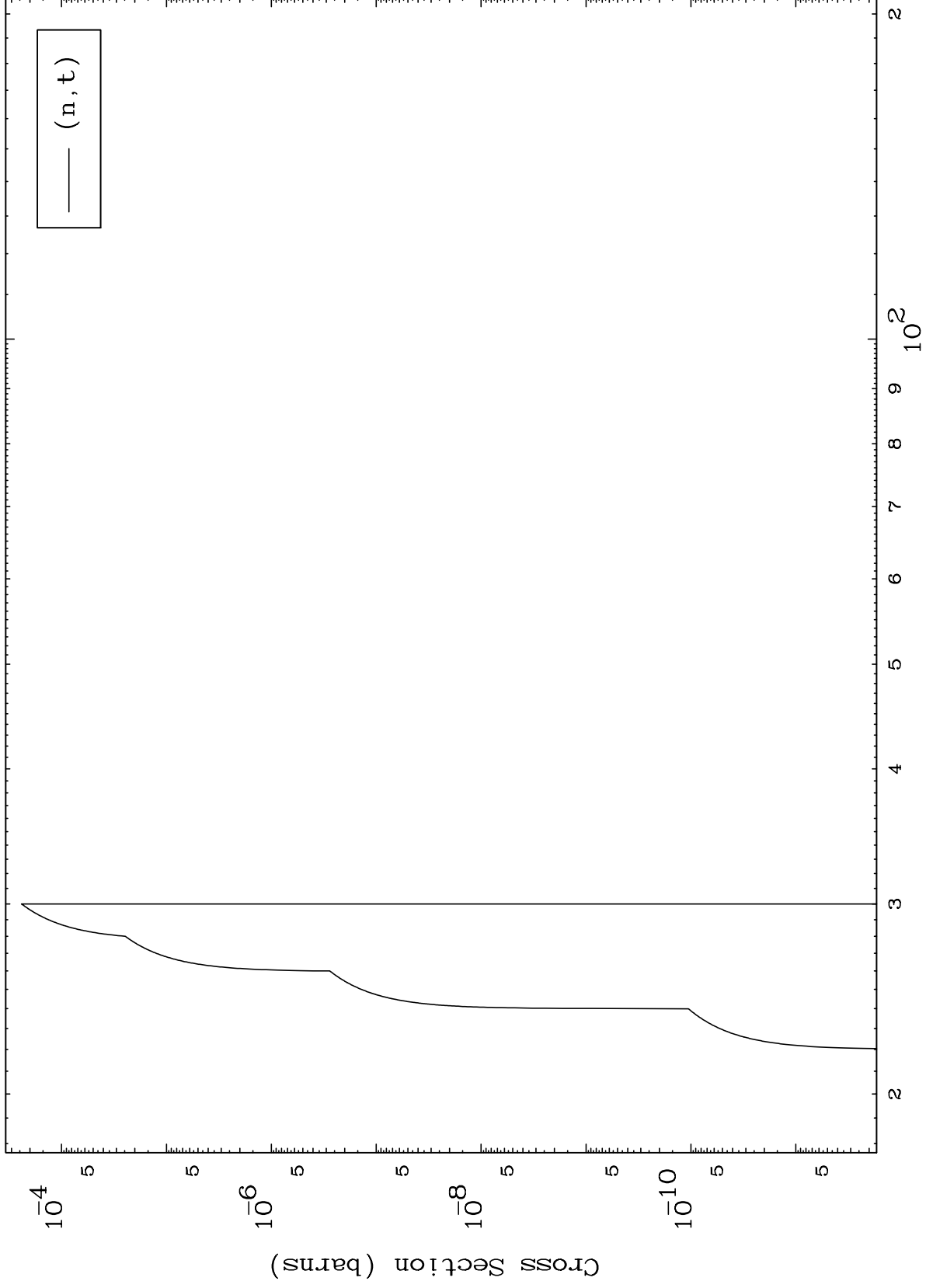
Incident Energy (MeV)

61-Pm-130

MAT 6098

(α, t) Levels
0 Kelvin Cross Sections

61-Pm-130



8

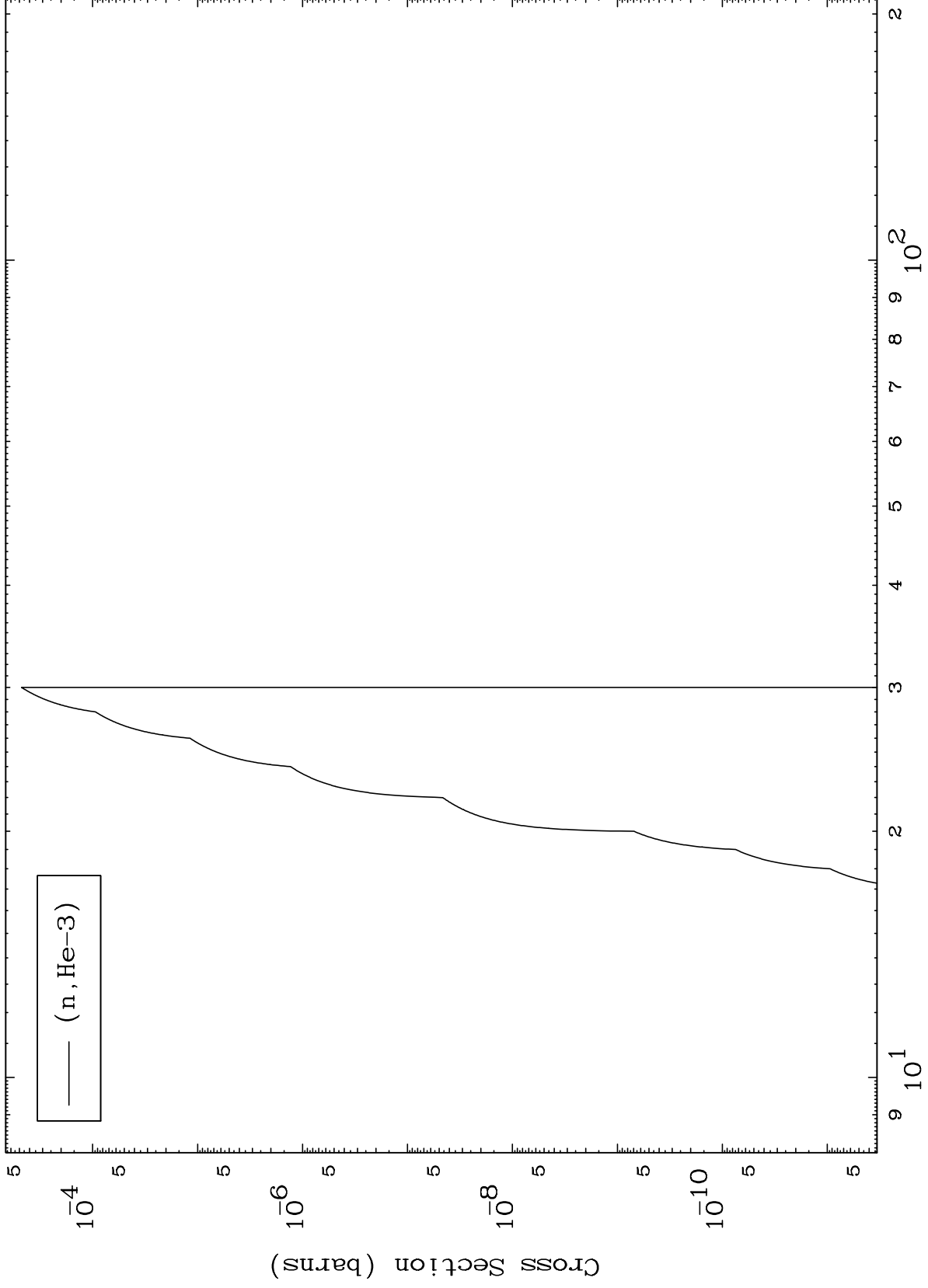
Incident Energy (MeV)

61-Pm-130

MAT 6098

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

61-Pm-130



9

Incident Energy (MeV)

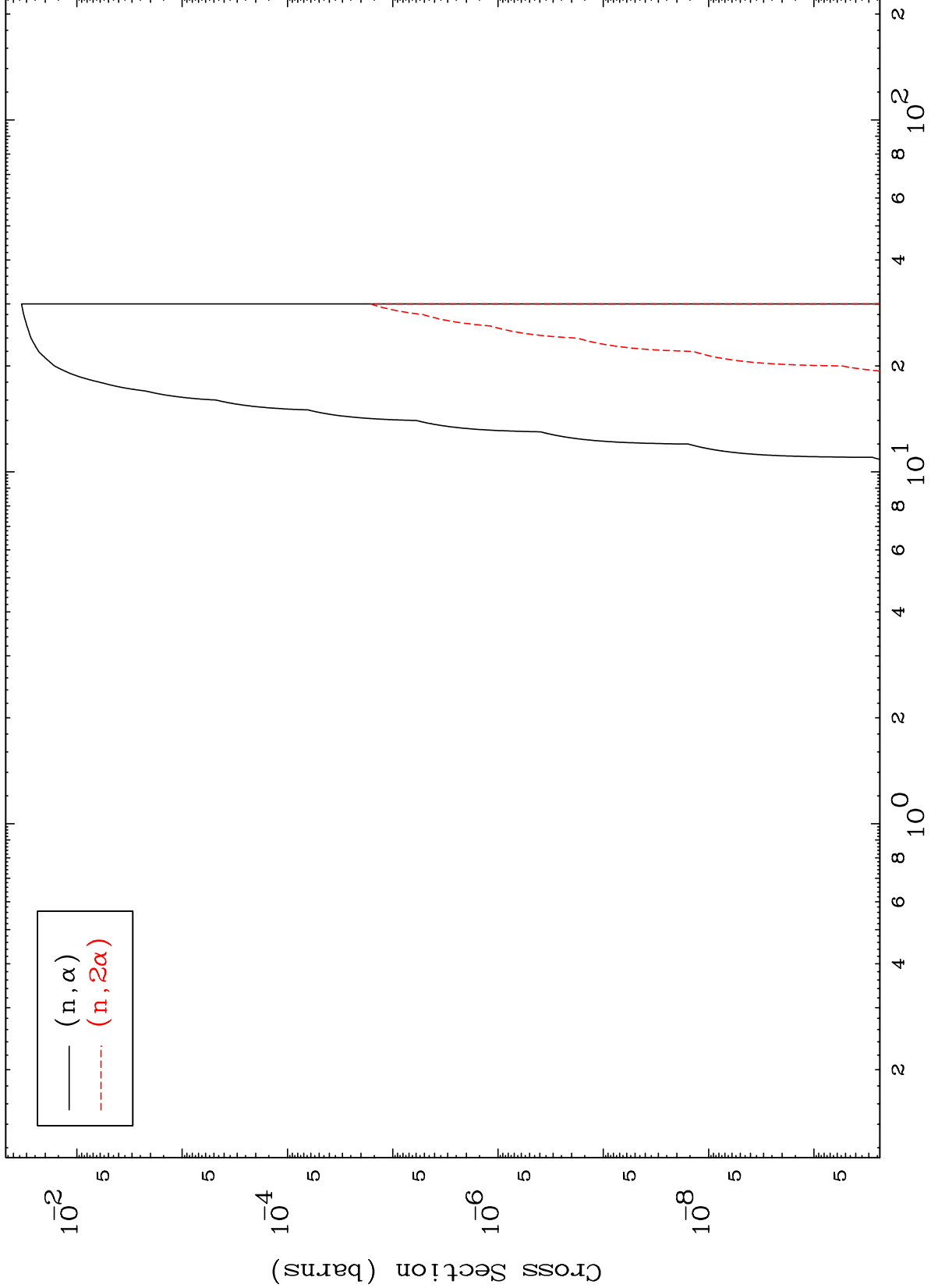
61-Pm-130

MAT 6098

(α, α) Levels

61-Pm-130

0 Kelvin Cross Sections



10

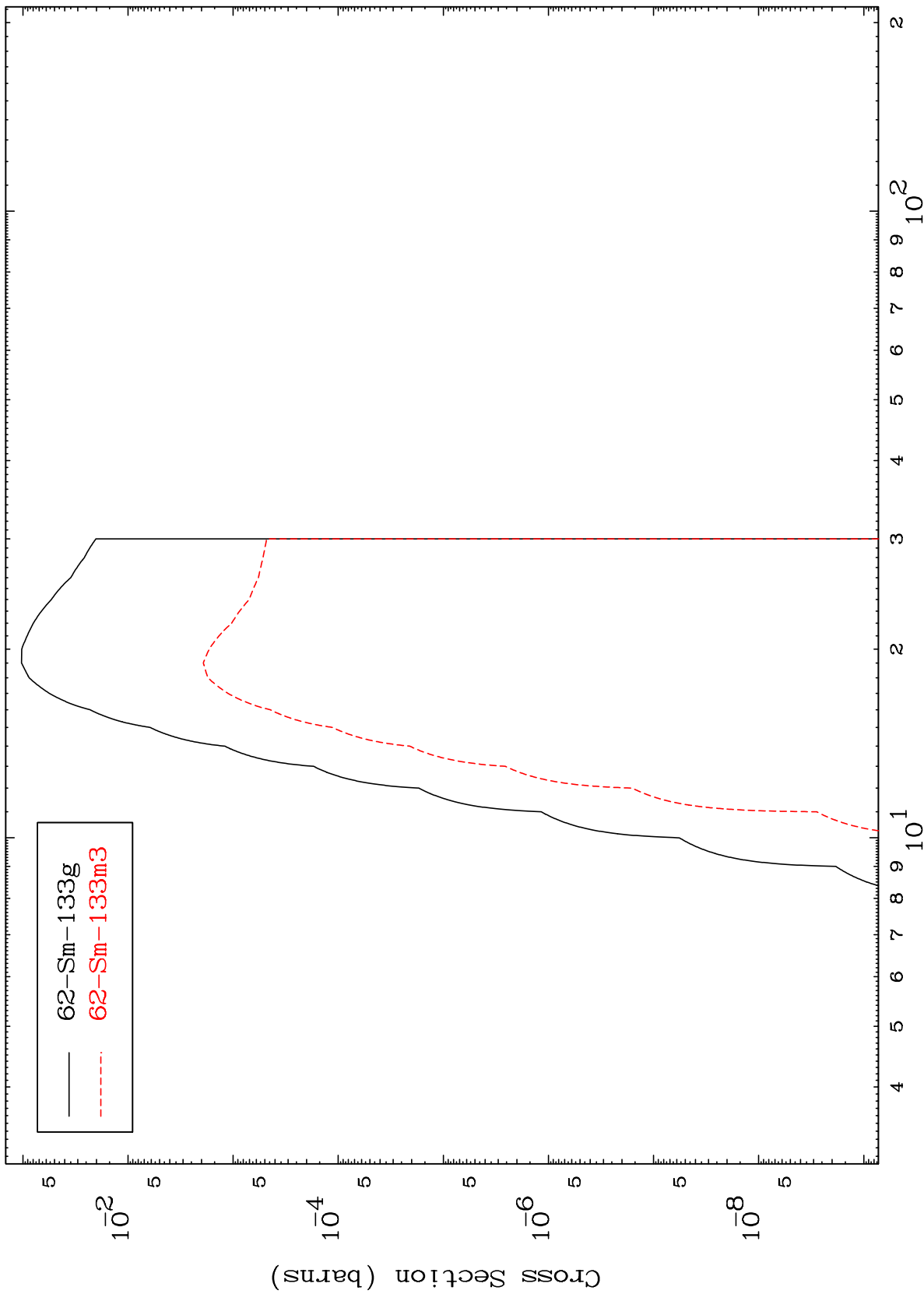
Incident Energy (MeV)

61-Pm-130

MAT 6098

61-Pm-130

(n,p)
Radionuclide Production Cross Section

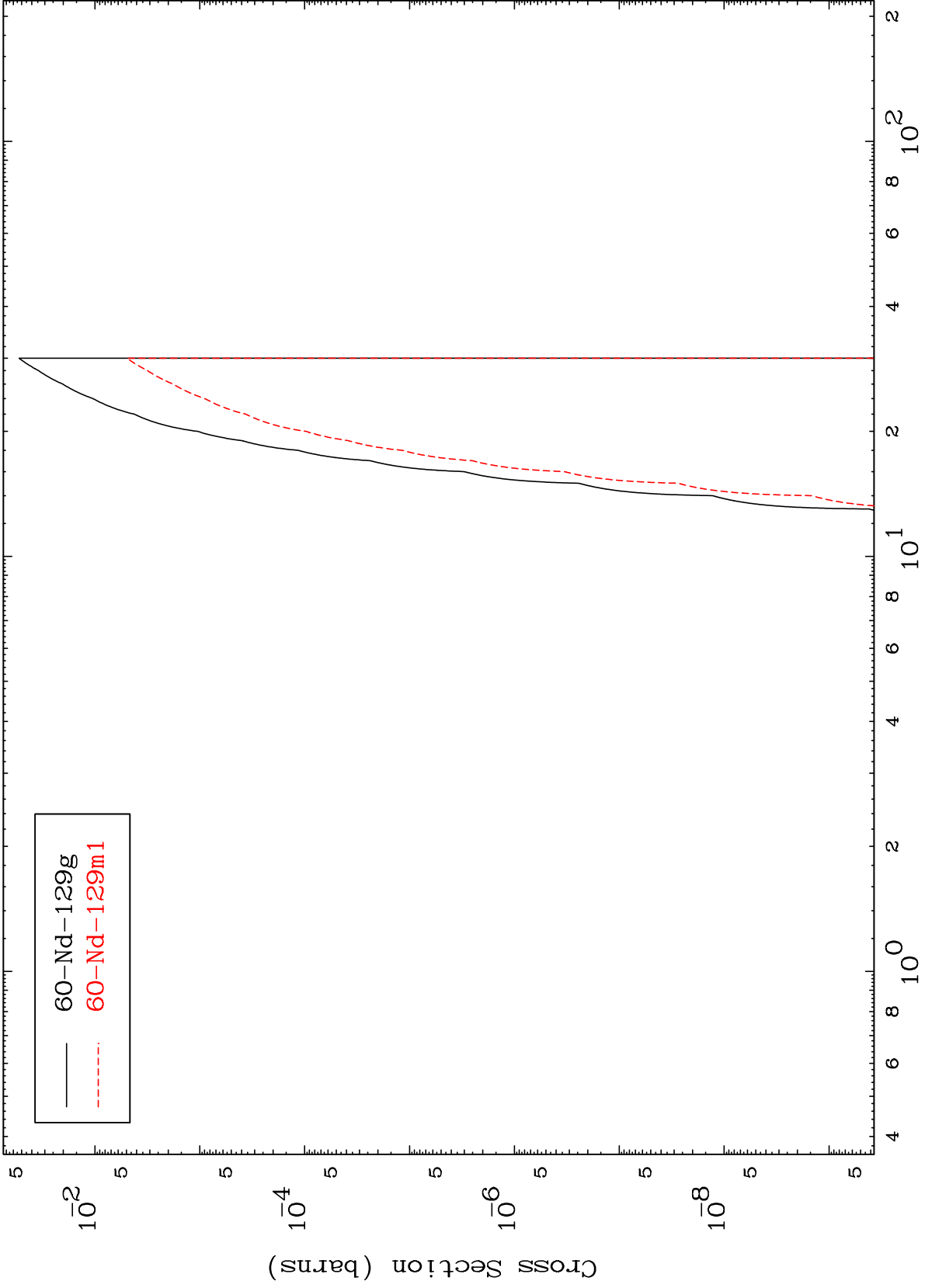


MAT 6098

(n,p) α

61-Pm-130

Radionuclide Production Cross Section



12

Incident Energy (MeV)

61-Pm-130