

Program EVALPLOT
(Version 2021-1)

by

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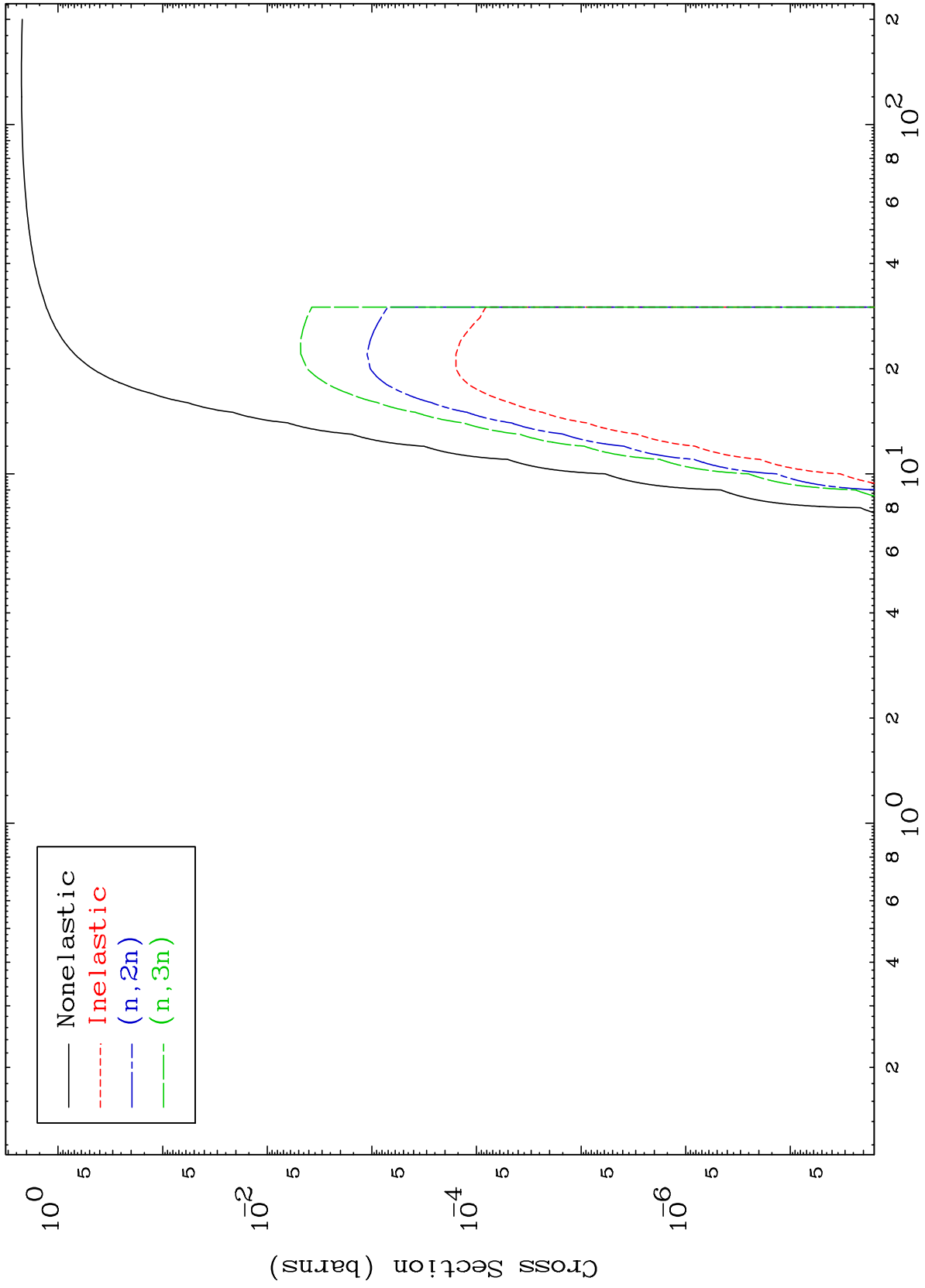
Press Mouse Button to Start

MAT 6285

He-3 Major

62-Sm-164

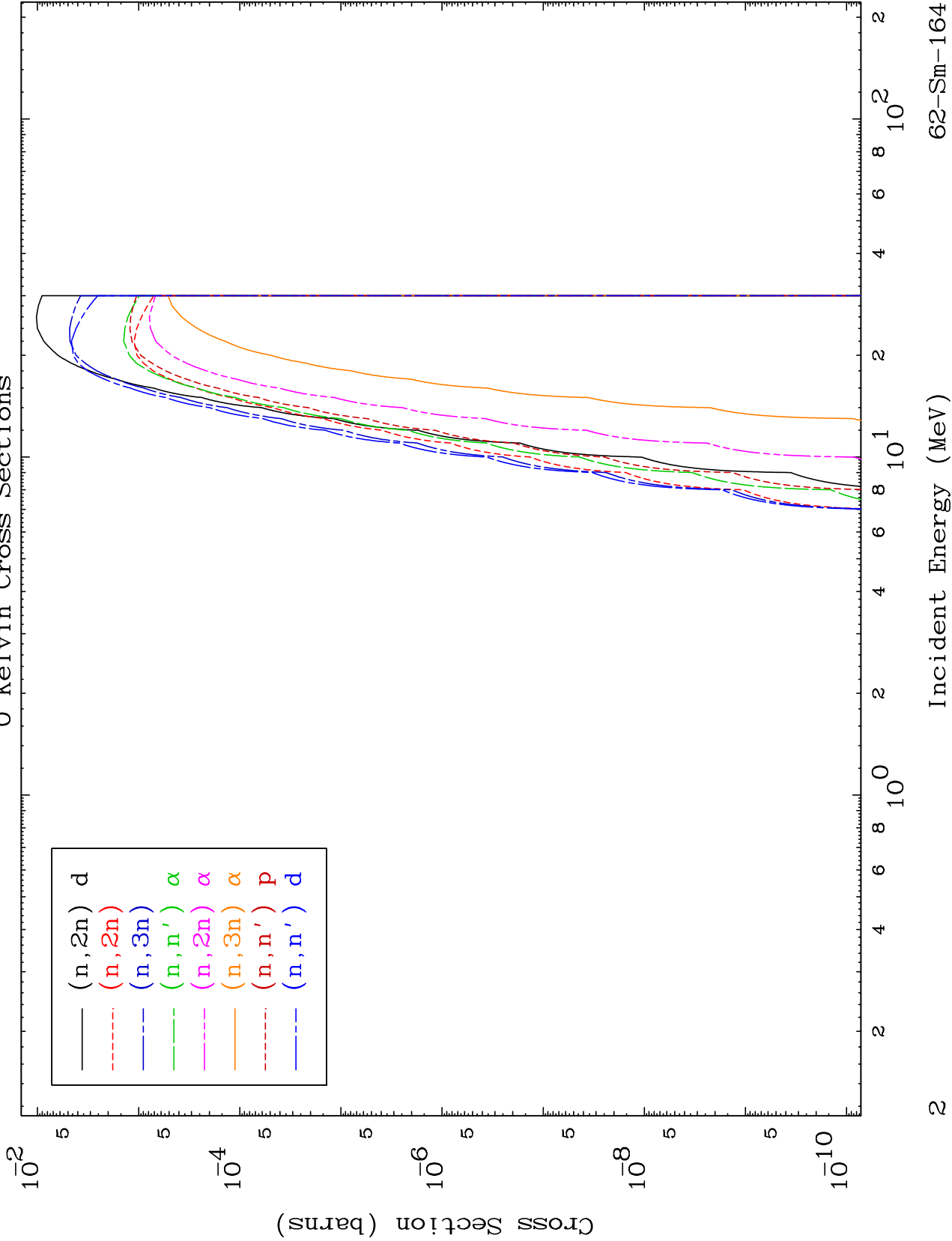
0 Kelvin Cross Sections



MAT 6285

He-3 Neutron Absorption
0 Kelvin Cross Sections

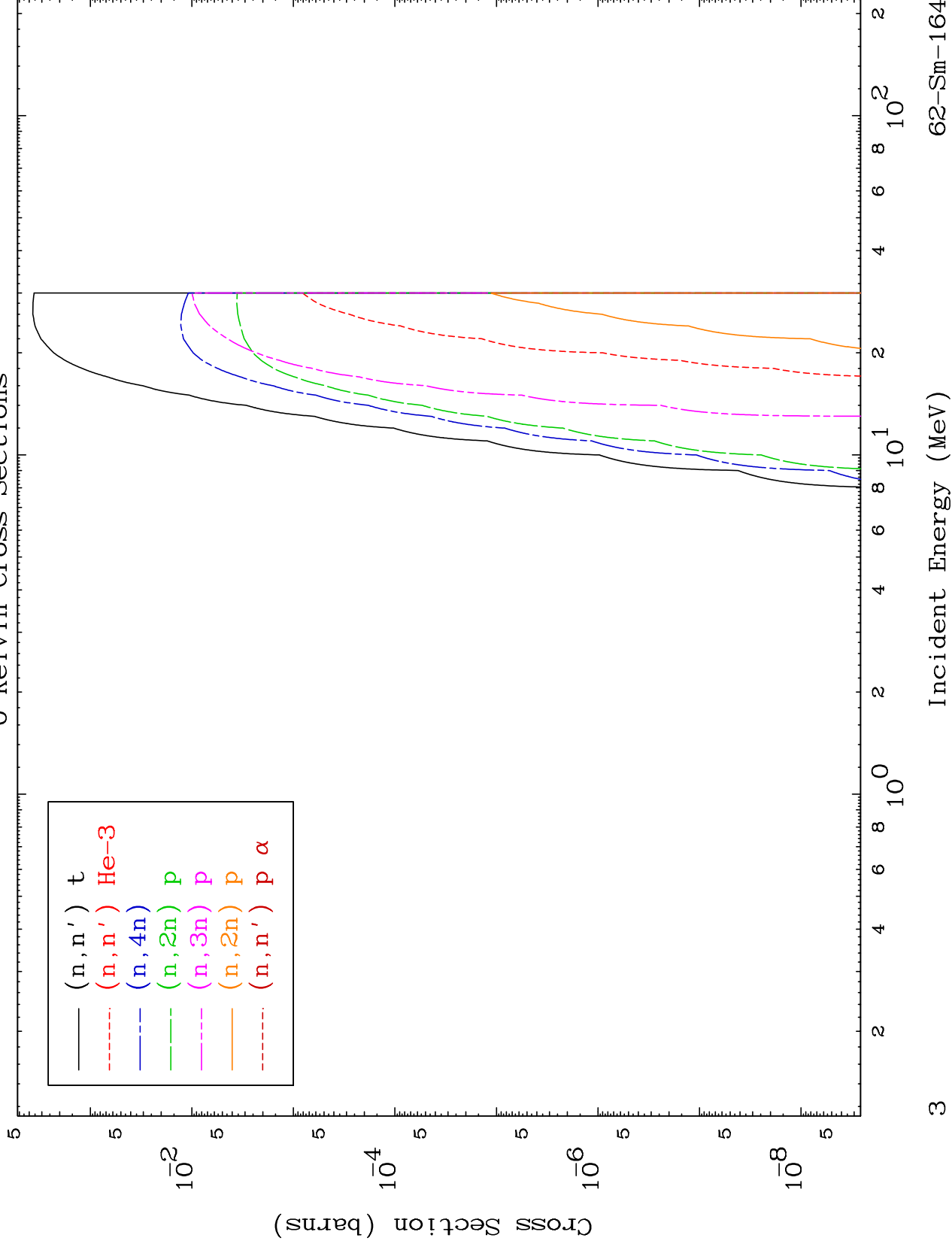
62-Sm-164



MAT 6285

He-3 Neutron Absorption
0 Kelvin Cross Sections

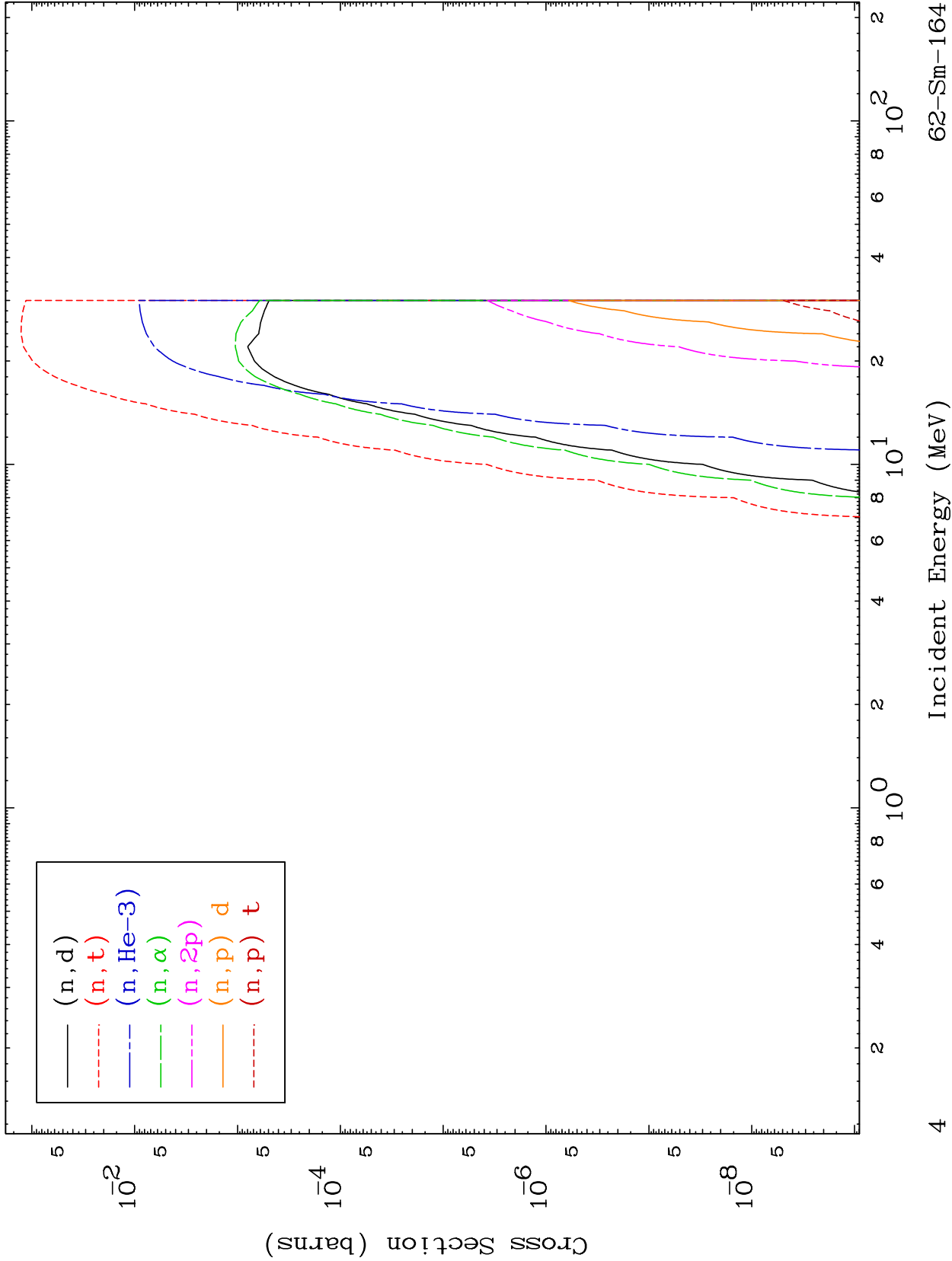
62-Sm-164



MAT 6285

He-3 Neutron Absorption
0 Kelvin Cross Sections

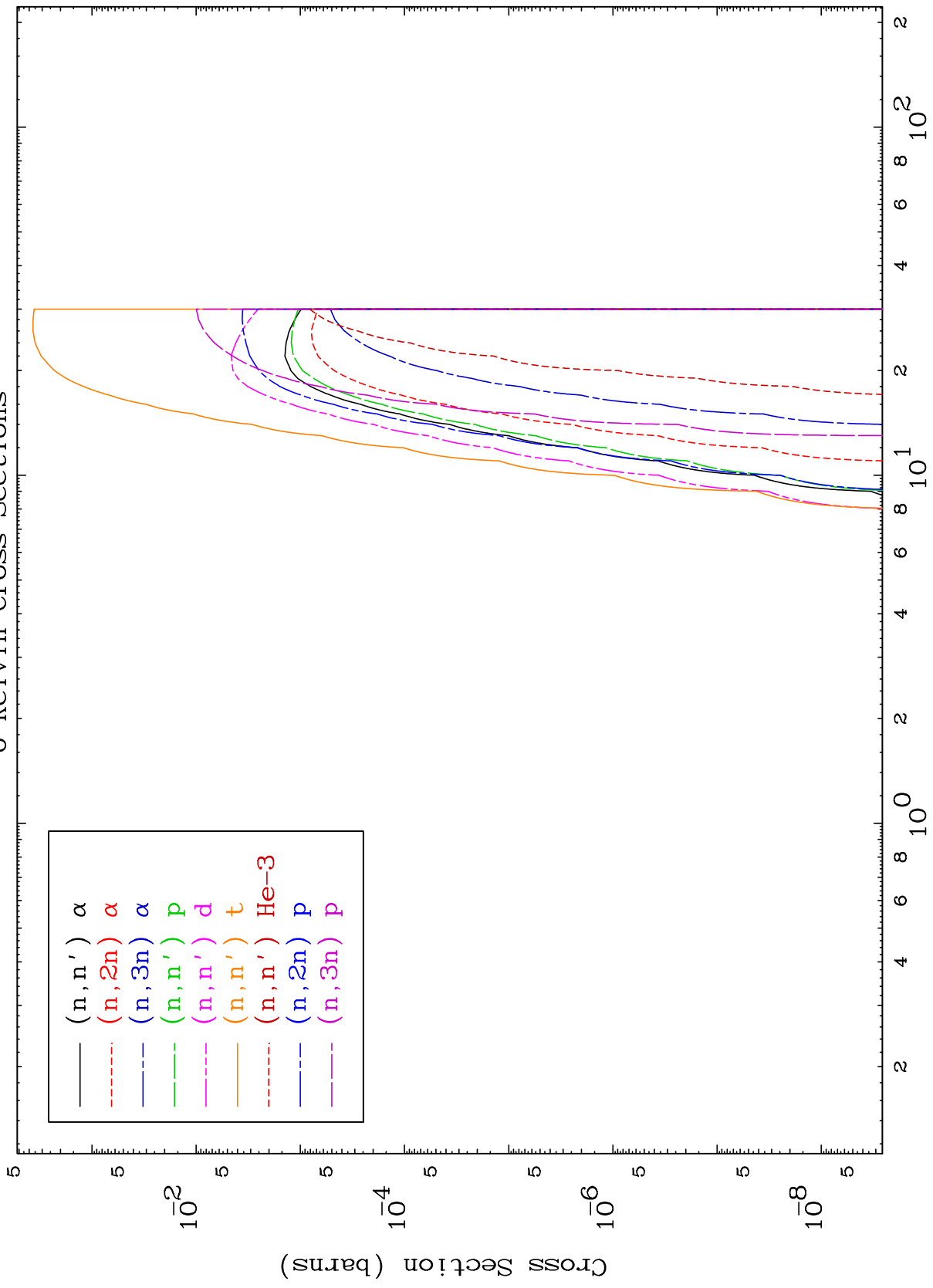
62-Sm-164



MAT 6285

He-3 Charged Particle
0 Kelvin Cross Sections

62-Sm-164



5

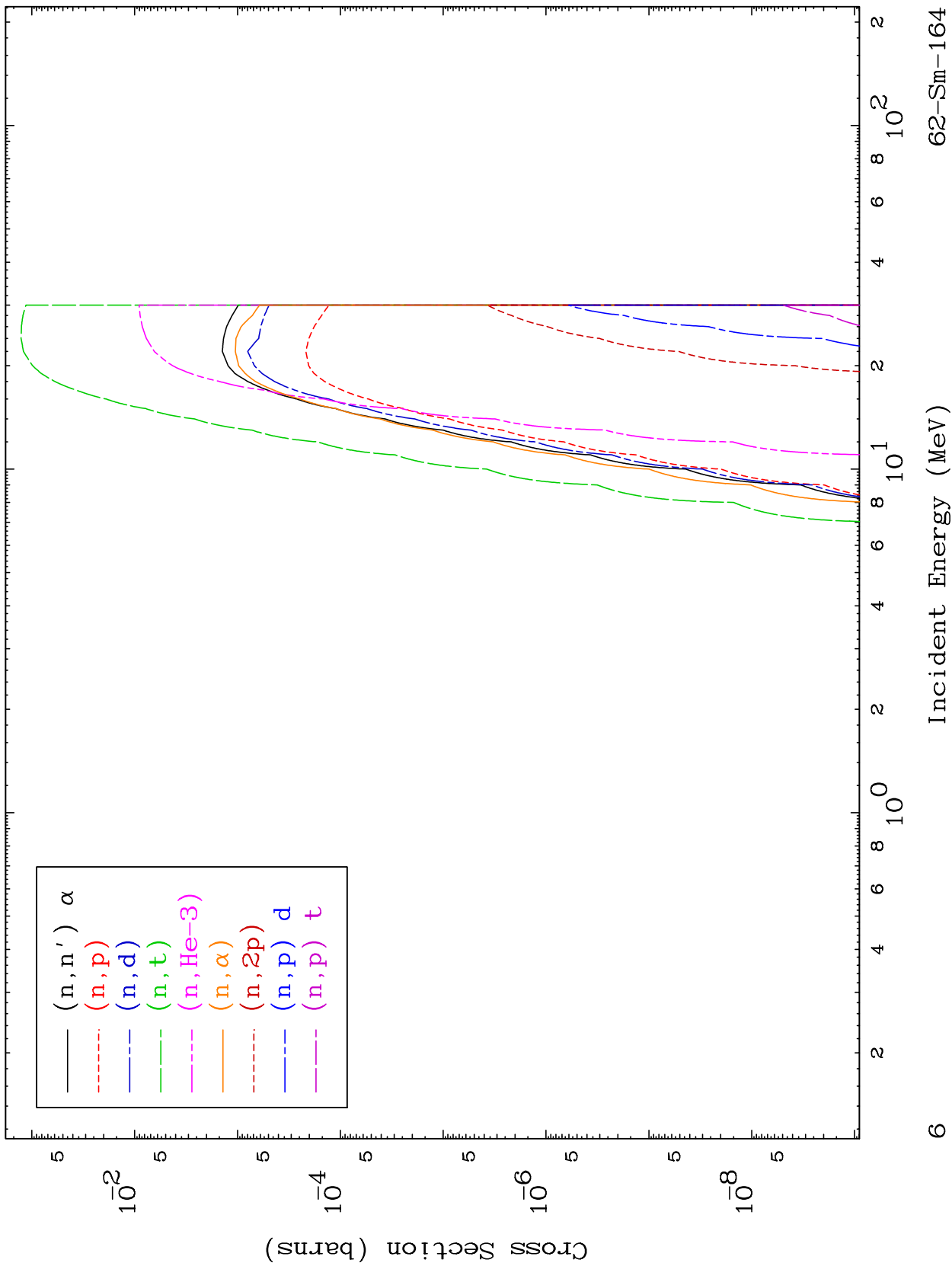
Incident Energy (MeV)

62-Sm-164

MAT 6285

He-3 Charged Particle
0 Kelvin Cross Sections

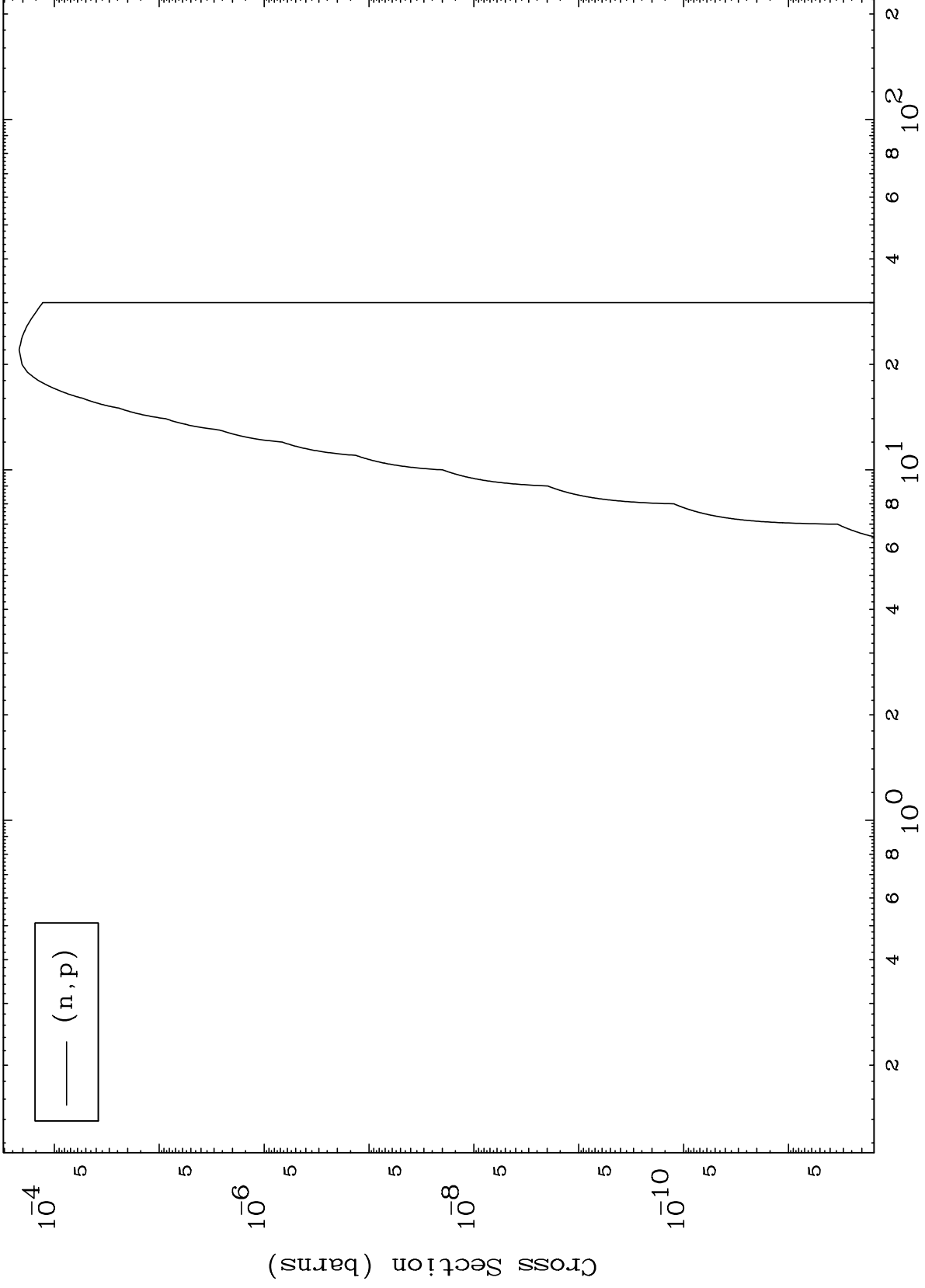
62-Sm-164



MAT 6285

(He-3,p) Levels
0 Kelvin Cross Sections

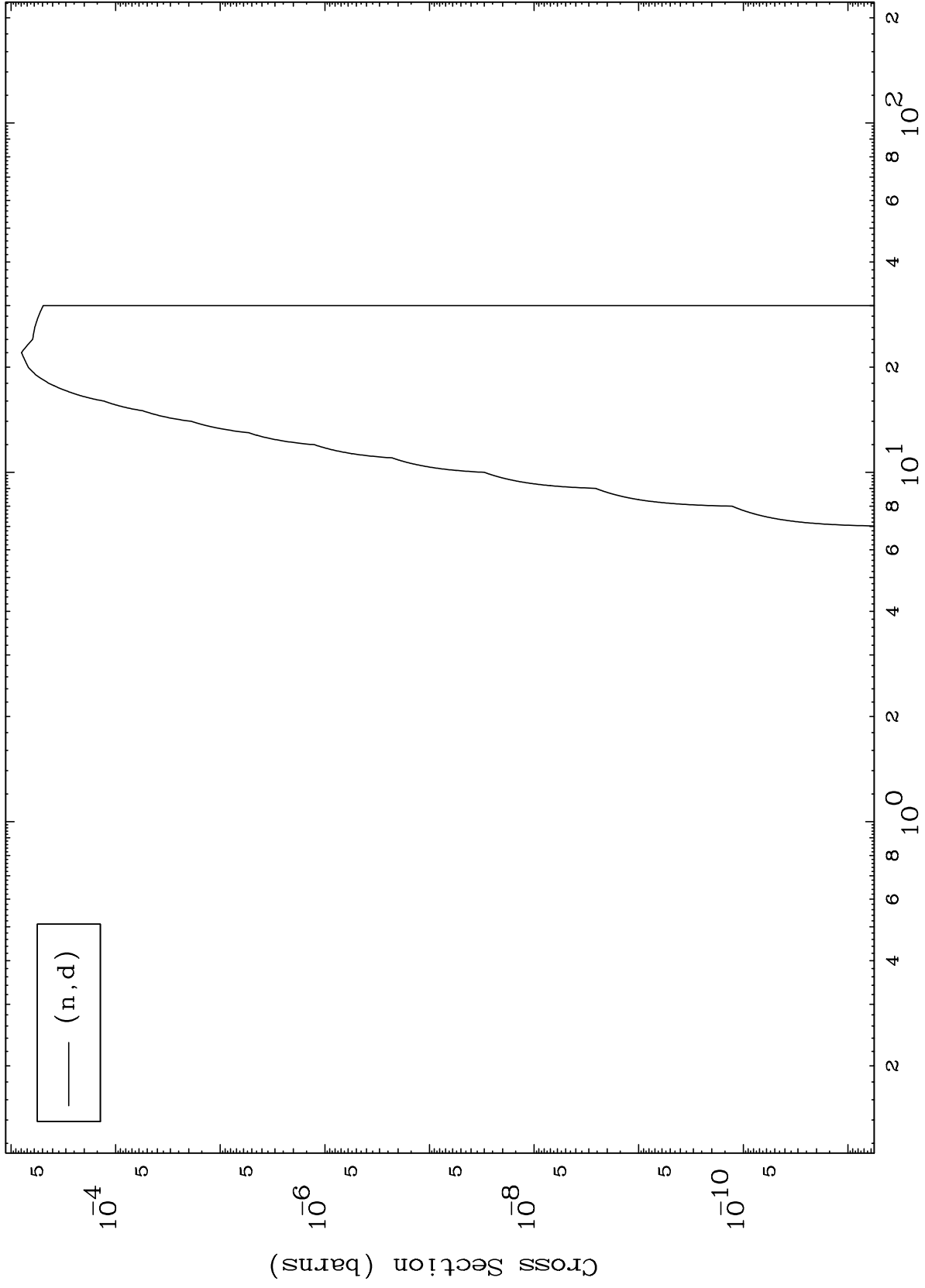
62-Sm-164



MAT 6285

(He-3,d) Levels
0 Kelvin Cross Sections

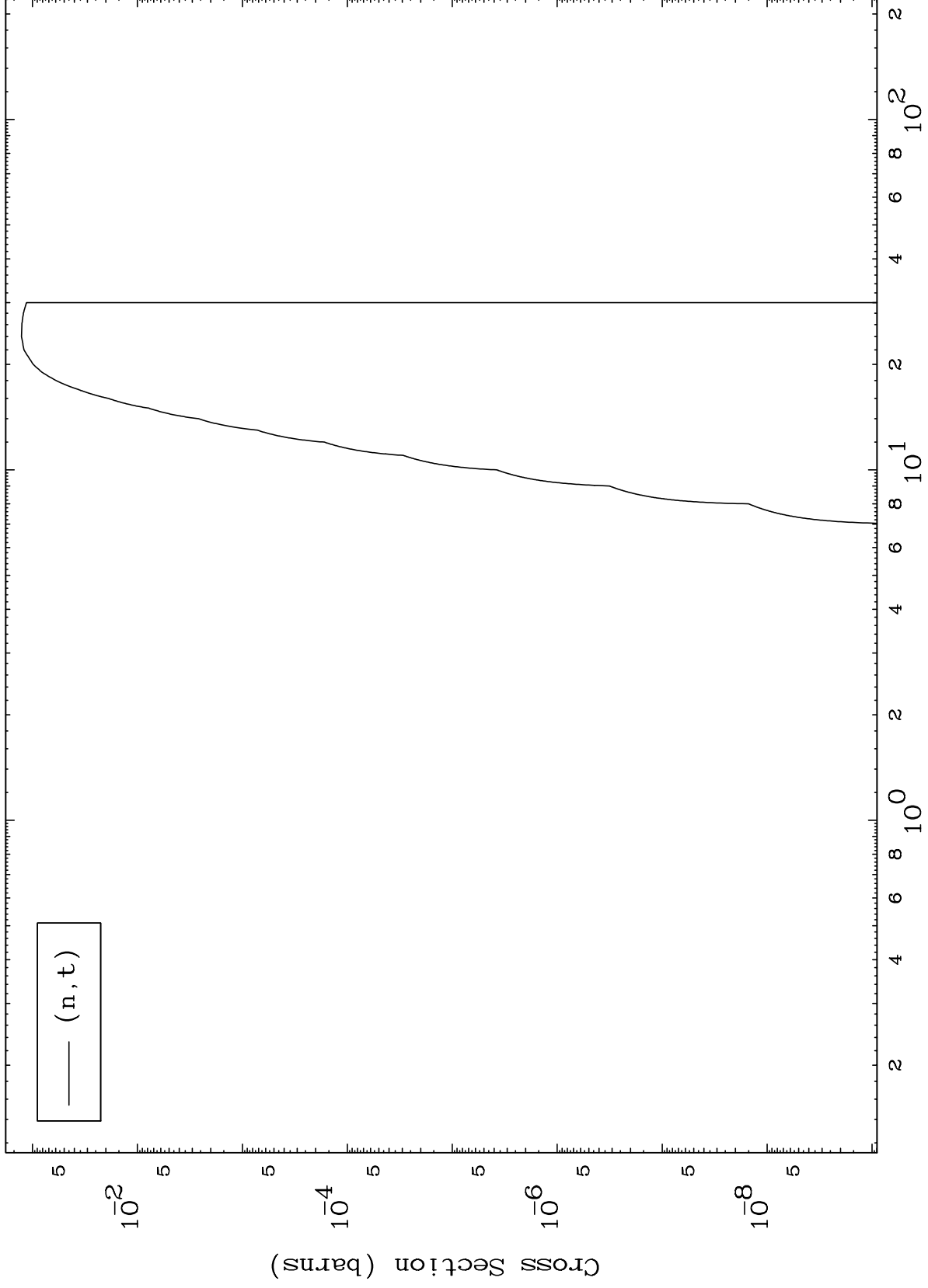
62-Sm-164



MAT 6285

(He-3,t) Levels
0 Kelvin Cross Sections

62-Sm-164

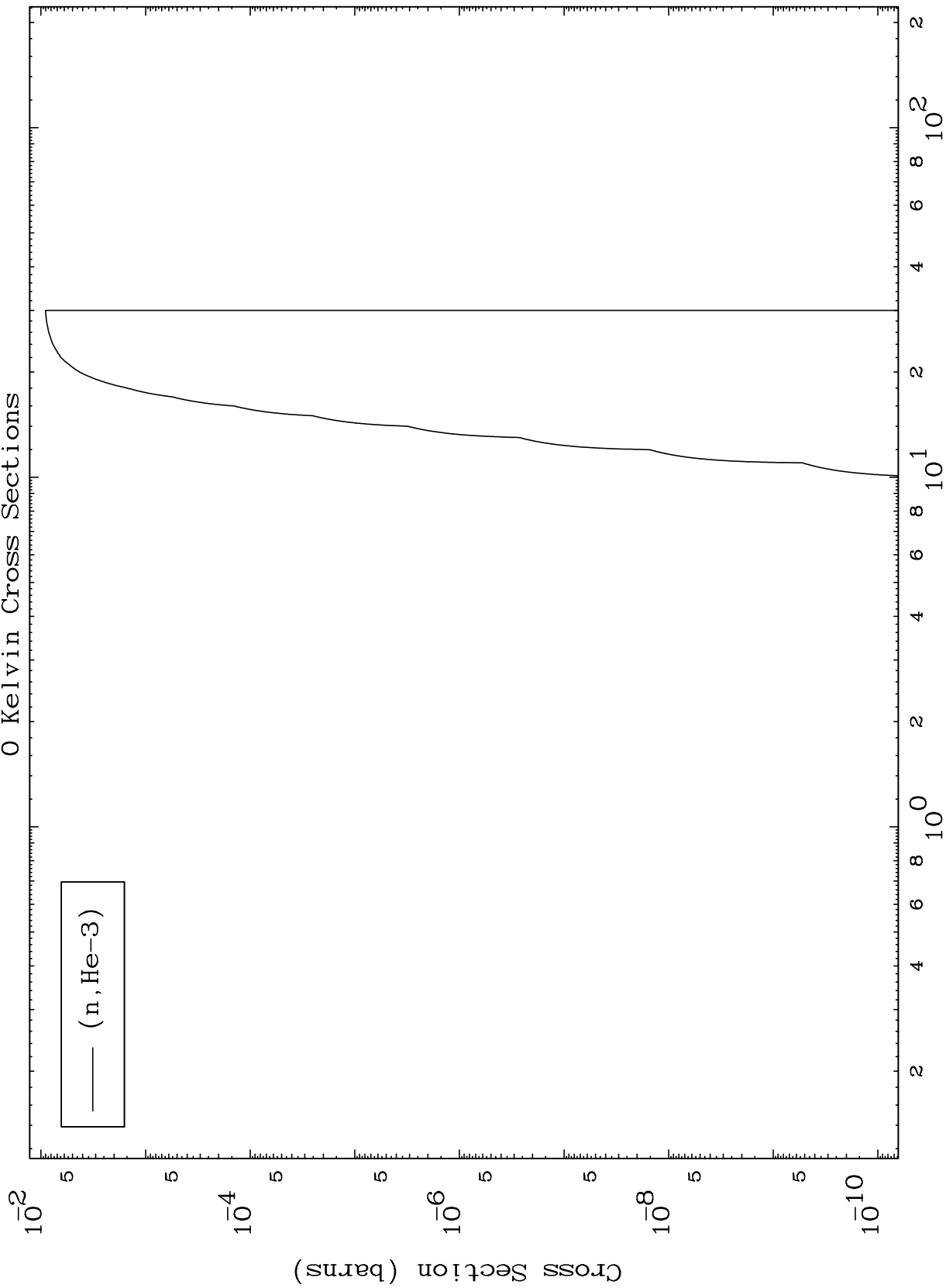


MAT 6285

(He-3, He3) Levels

62-Sm-164

0 Kelvin Cross Sections



10

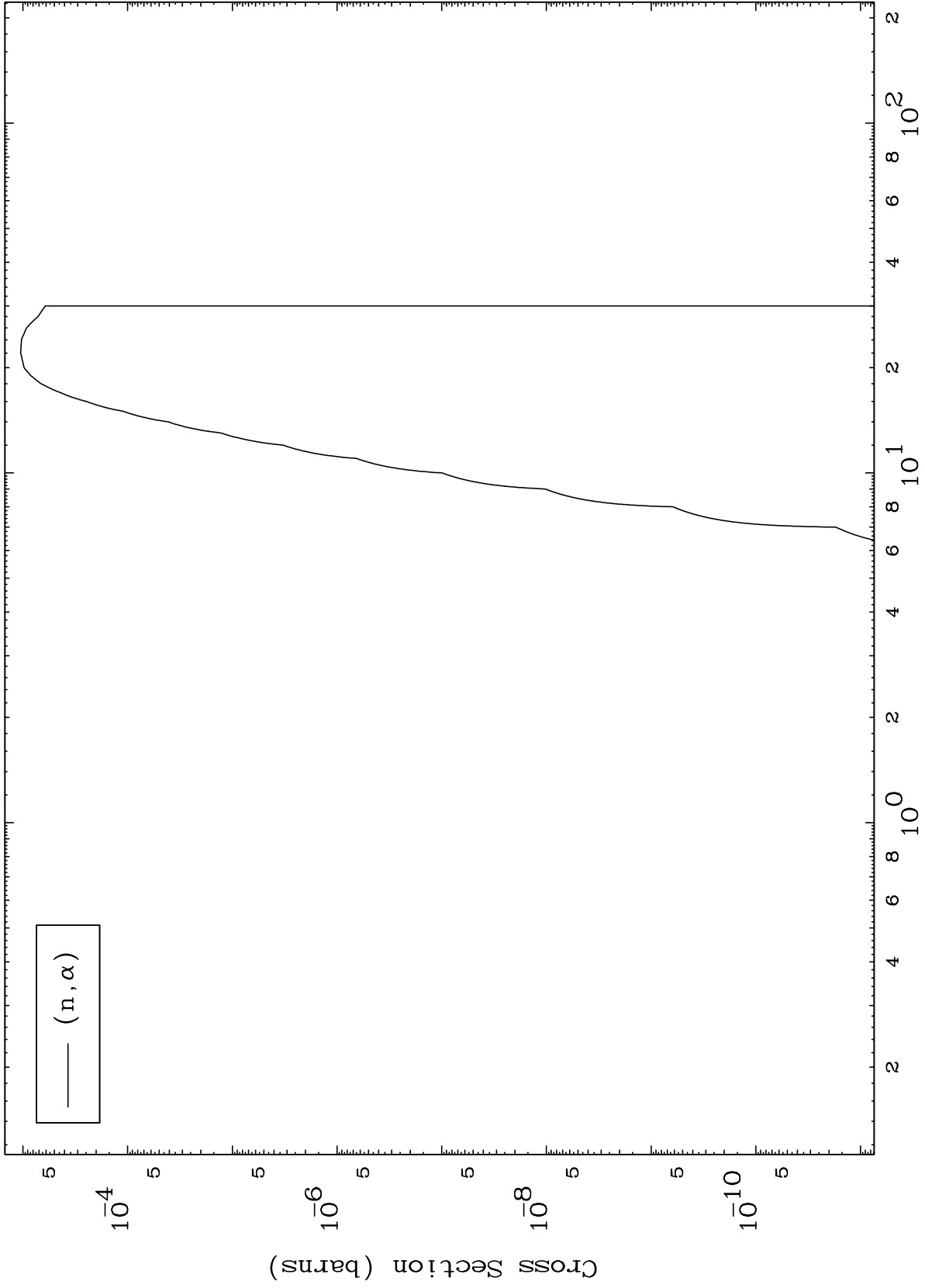
Incident Energy (MeV)

62-Sm-164

MAT 6285

(He-3, α) Levels
0 Kelvin Cross Sections

62-Sm-164

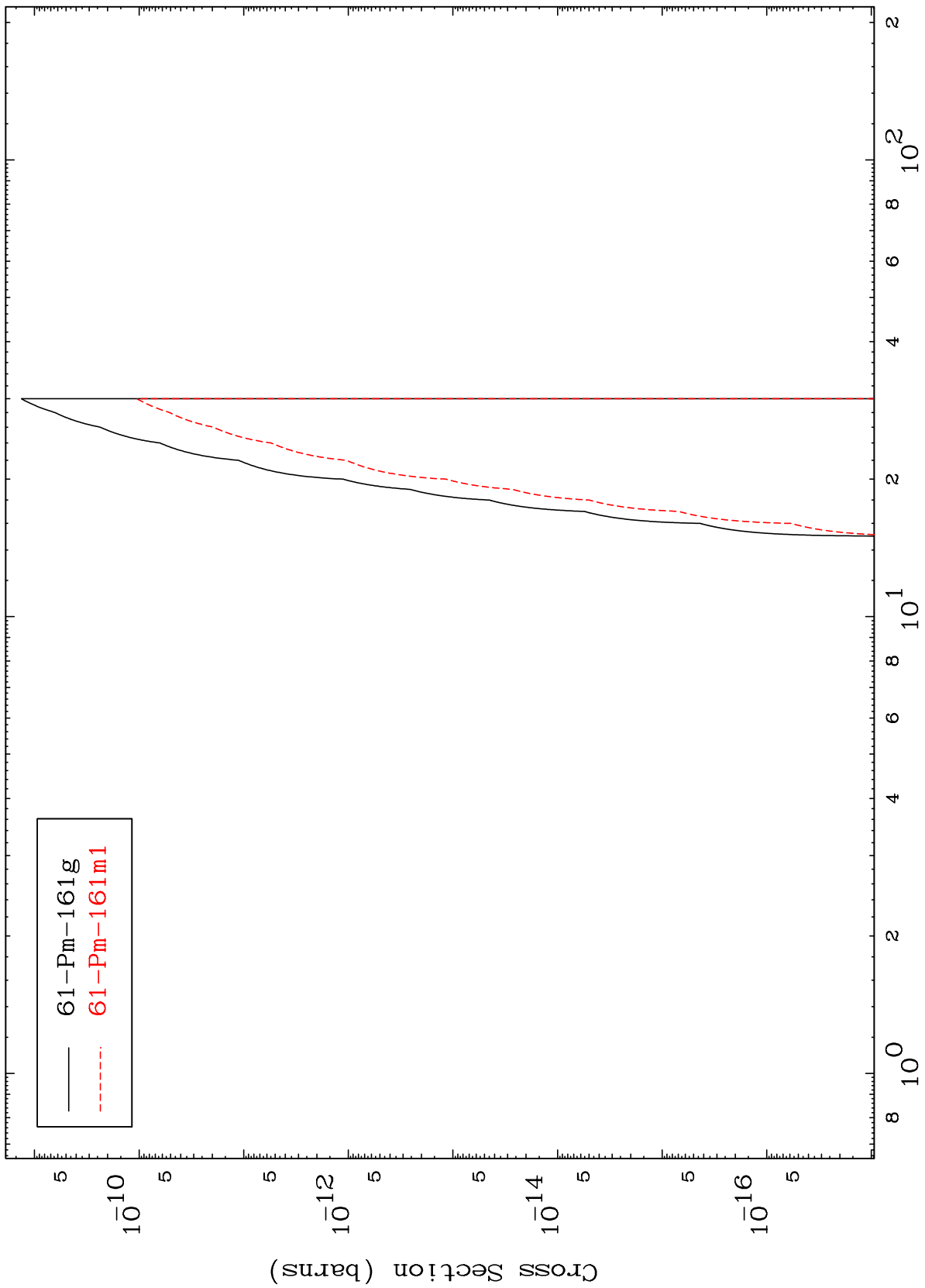


MAT 6285

(n,n') p α

62-Sm-164

Radionuclide Production Cross Section



61-Pm-161g
61-Pm-161m1

12

Incident Energy (MeV)

62-Sm-164