

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

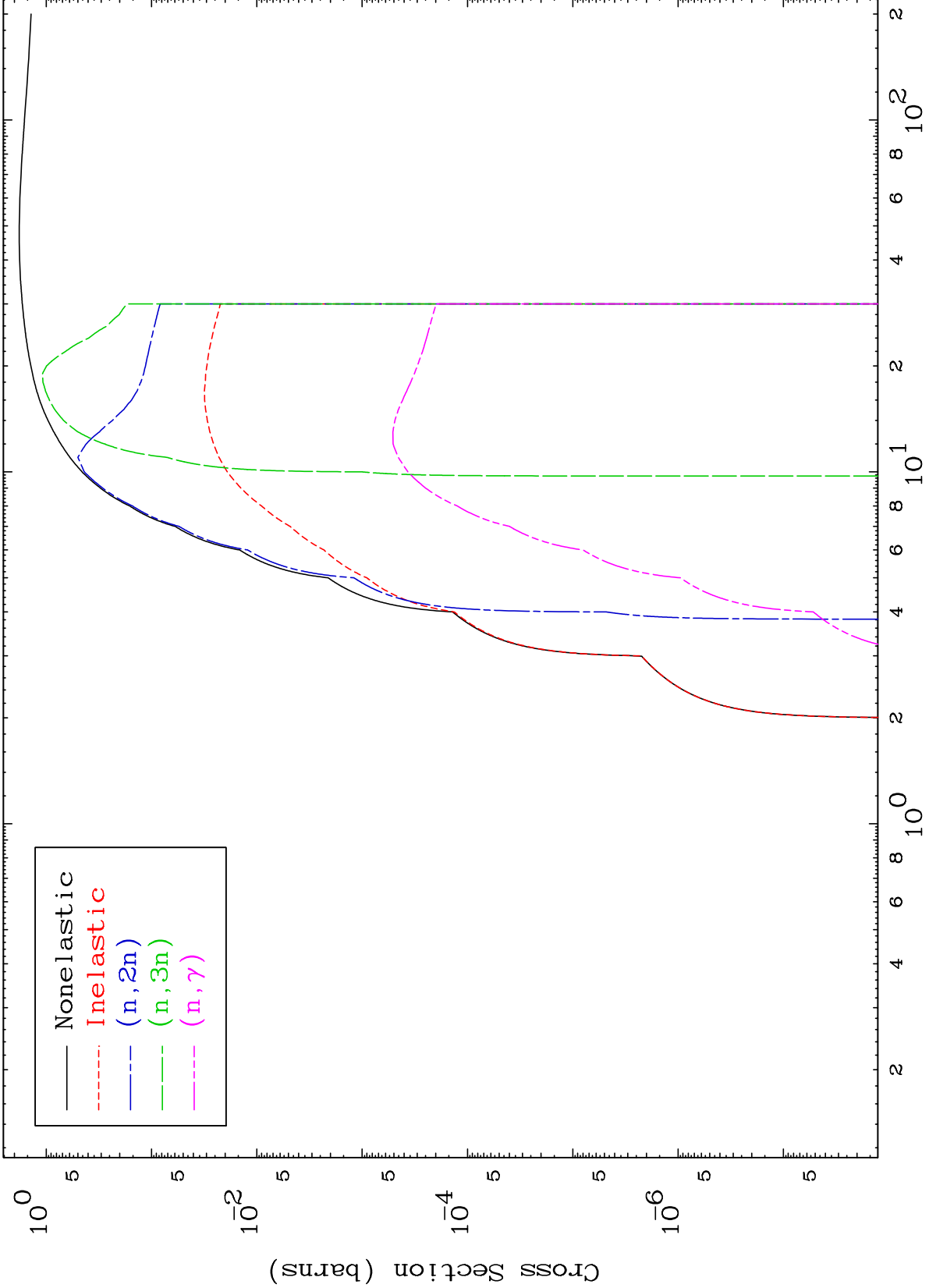
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6270

Proton Major
0 Kelvin Cross Sections

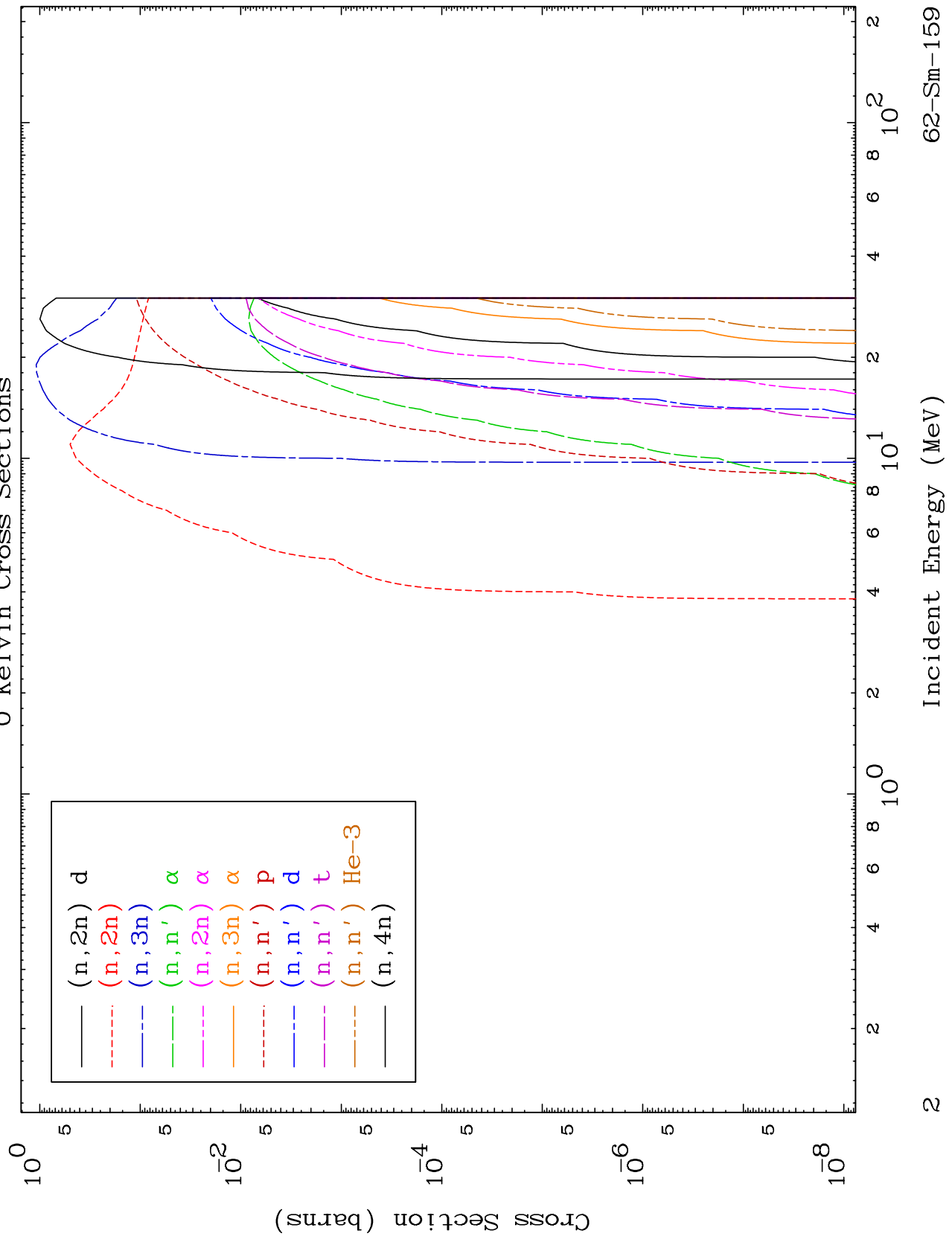
62-Sm-159



MAT 6270

Proton Neutron Absorption
0 Kelvin Cross Sections

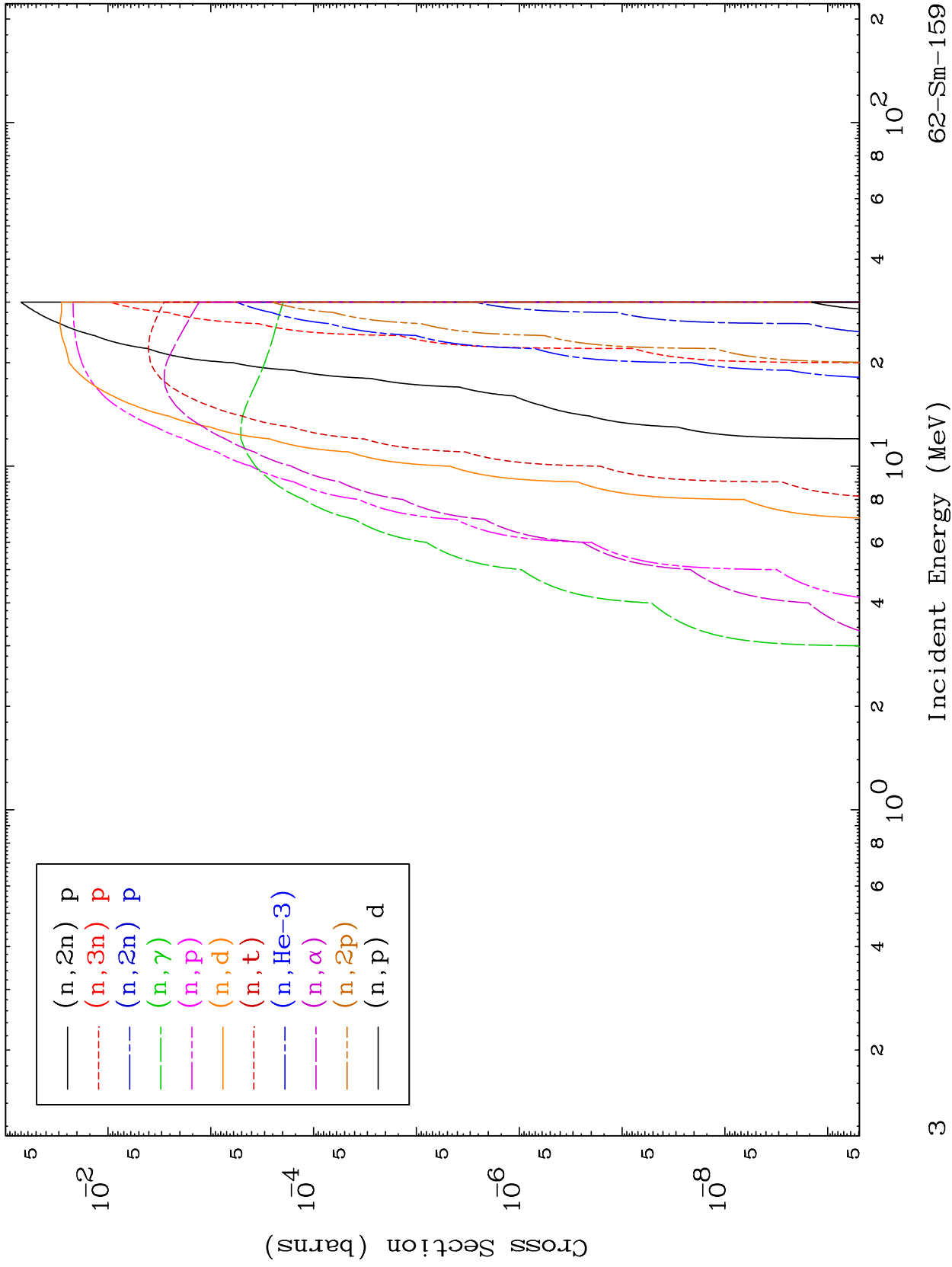
62-Sm-159



MAT 6270

Proton Neutron Absorption
0 Kelvin Cross Sections

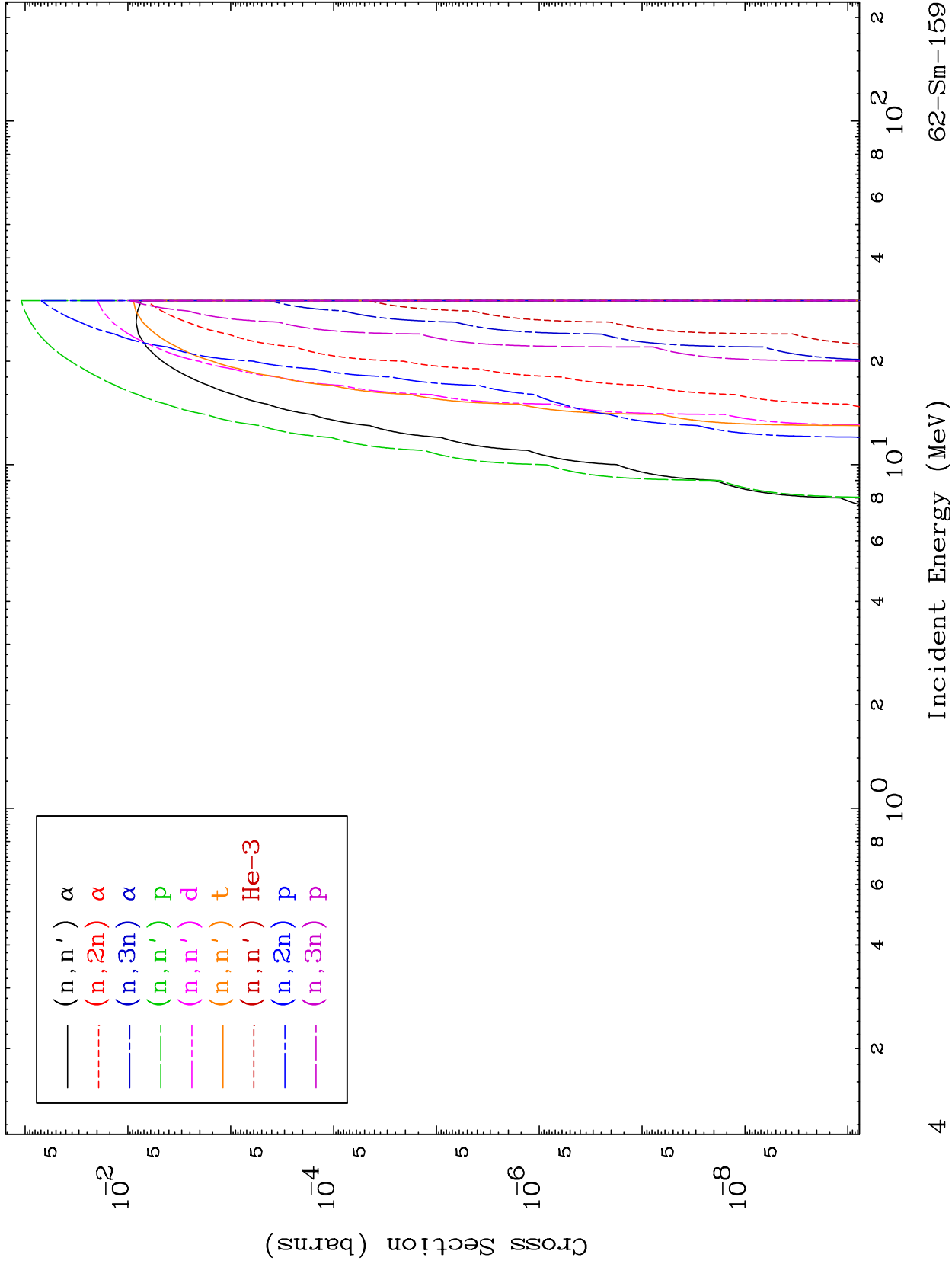
62-Sm-159

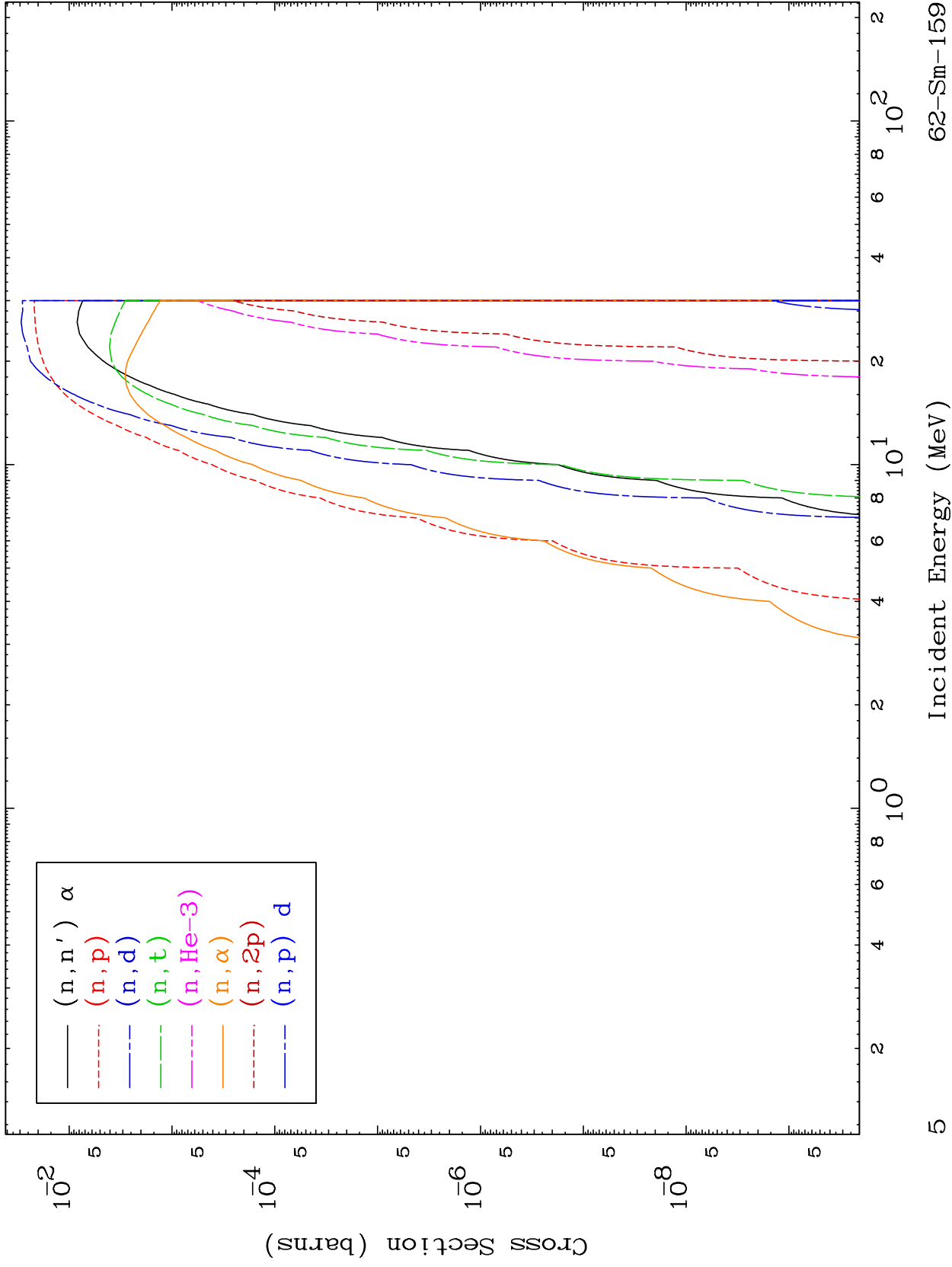


MAT 6270

Proton Charged Particle
0 Kelvin Cross Sections

62-Sm-159

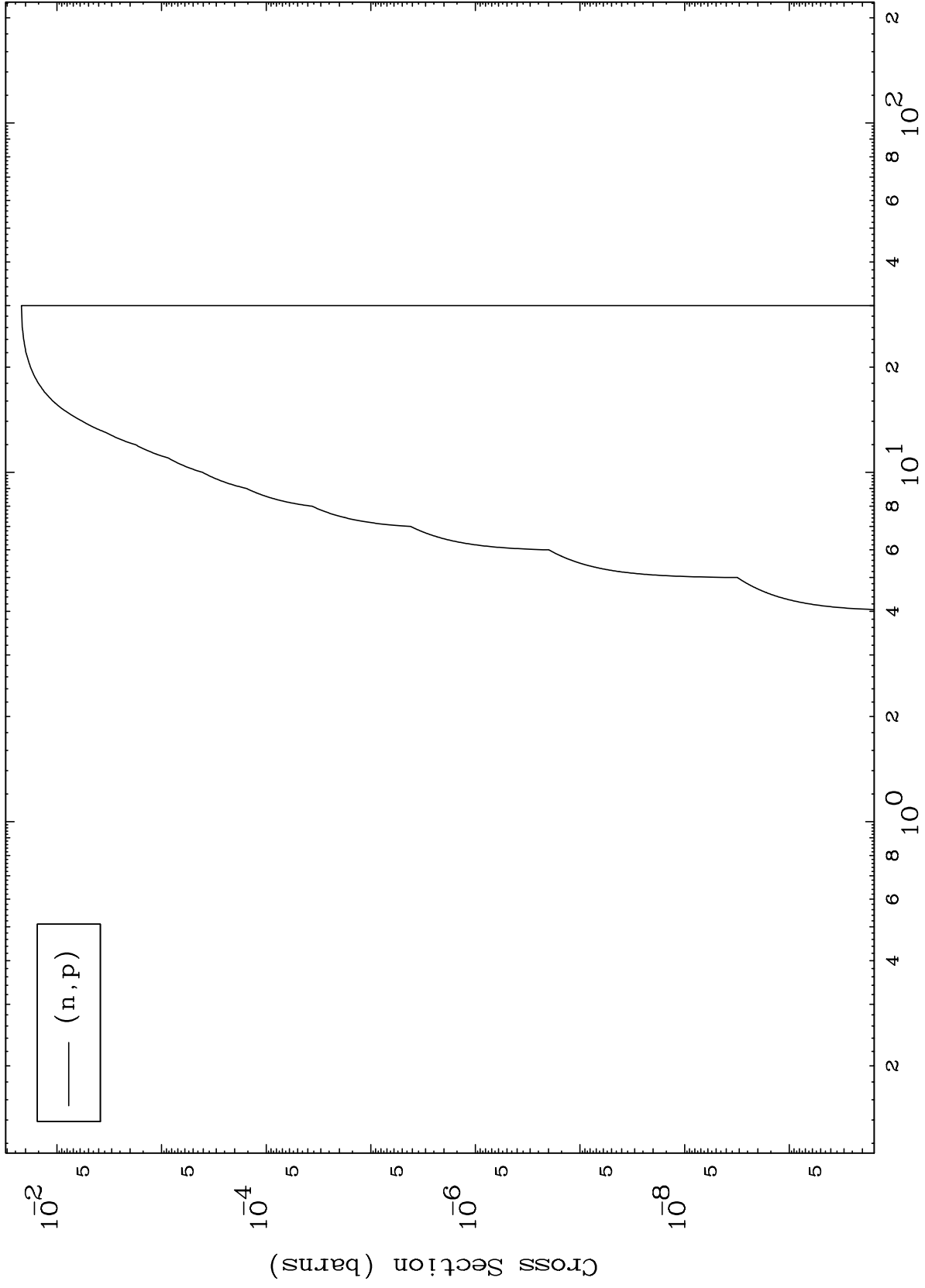




MAT 6270

(p,p) Levels
0 Kelvin Cross Sections

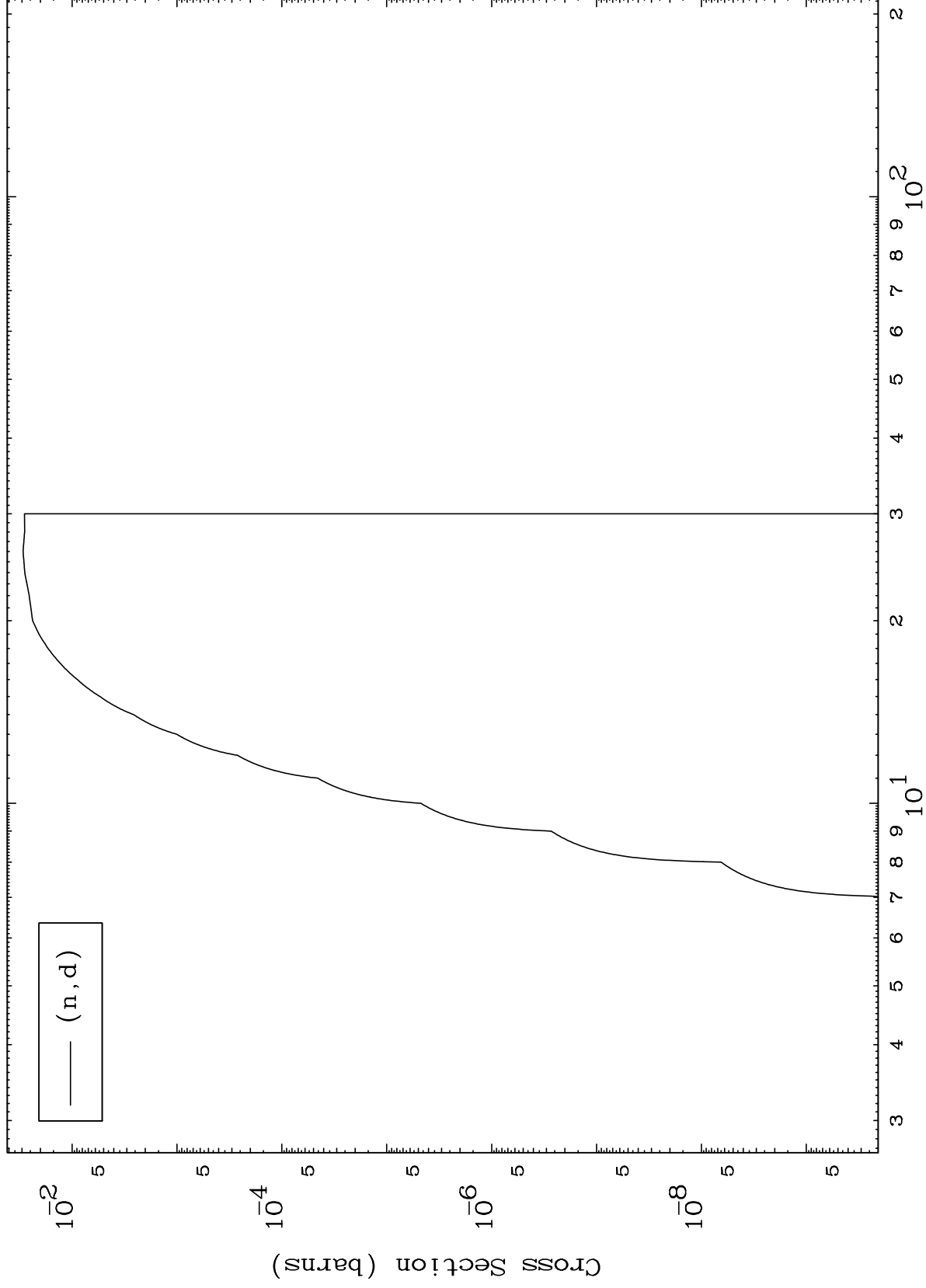
62-Sm-159



MAT 6270

(p,d) Levels
0 Kelvin Cross Sections

62-Sm-159



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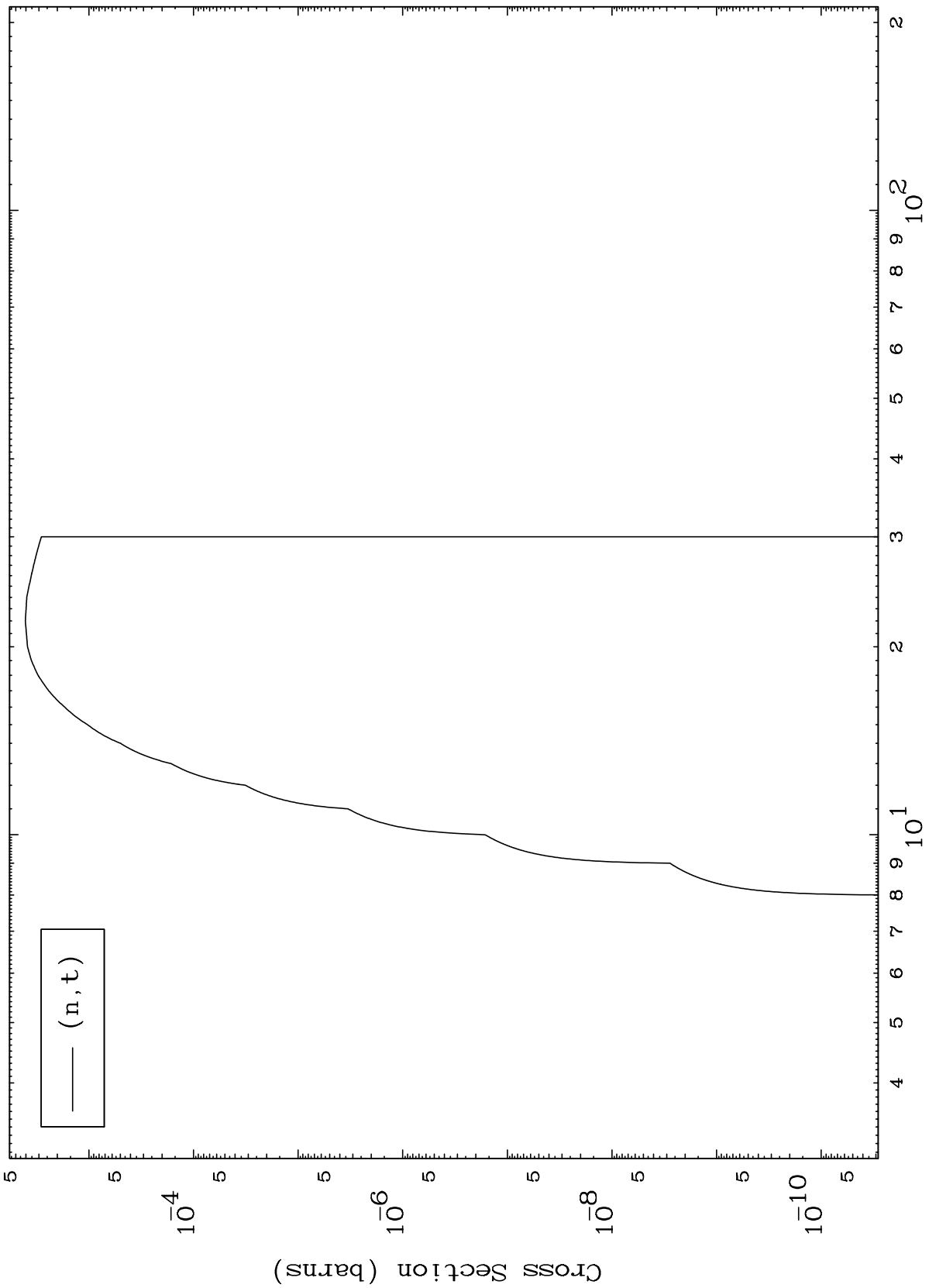
Incident Energy (MeV)

62-Sm-159

MAT 6270

62-Sm-159

(p, t) Levels
0 Kelvin Cross Sections



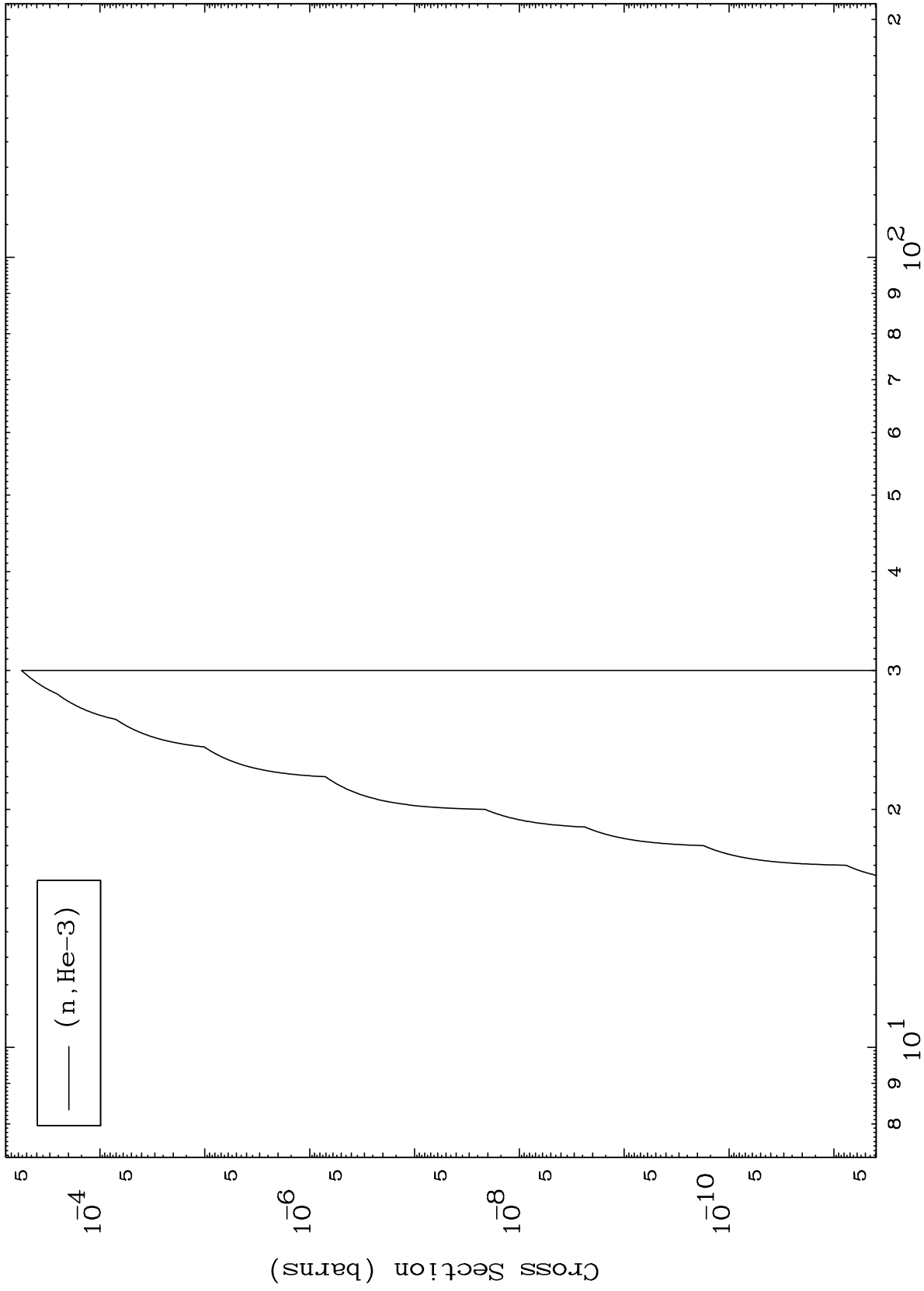
62-Sm-159

Incident Energy (MeV)

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62-Sm-159

(p,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

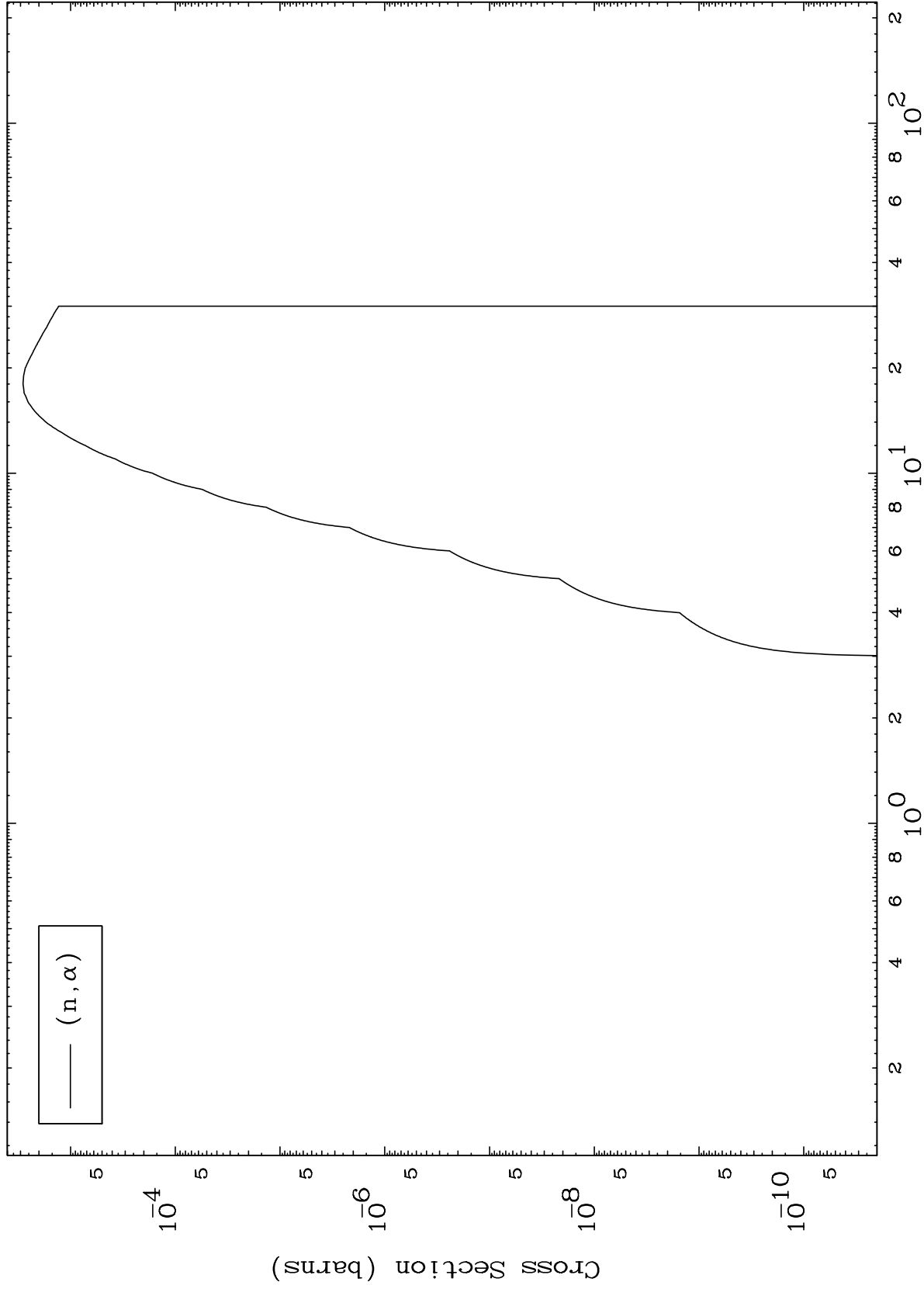
62-Sm-159

MAT 6270

(p, α) Levels

62-Sm-159

0 Kelvin Cross Sections



10

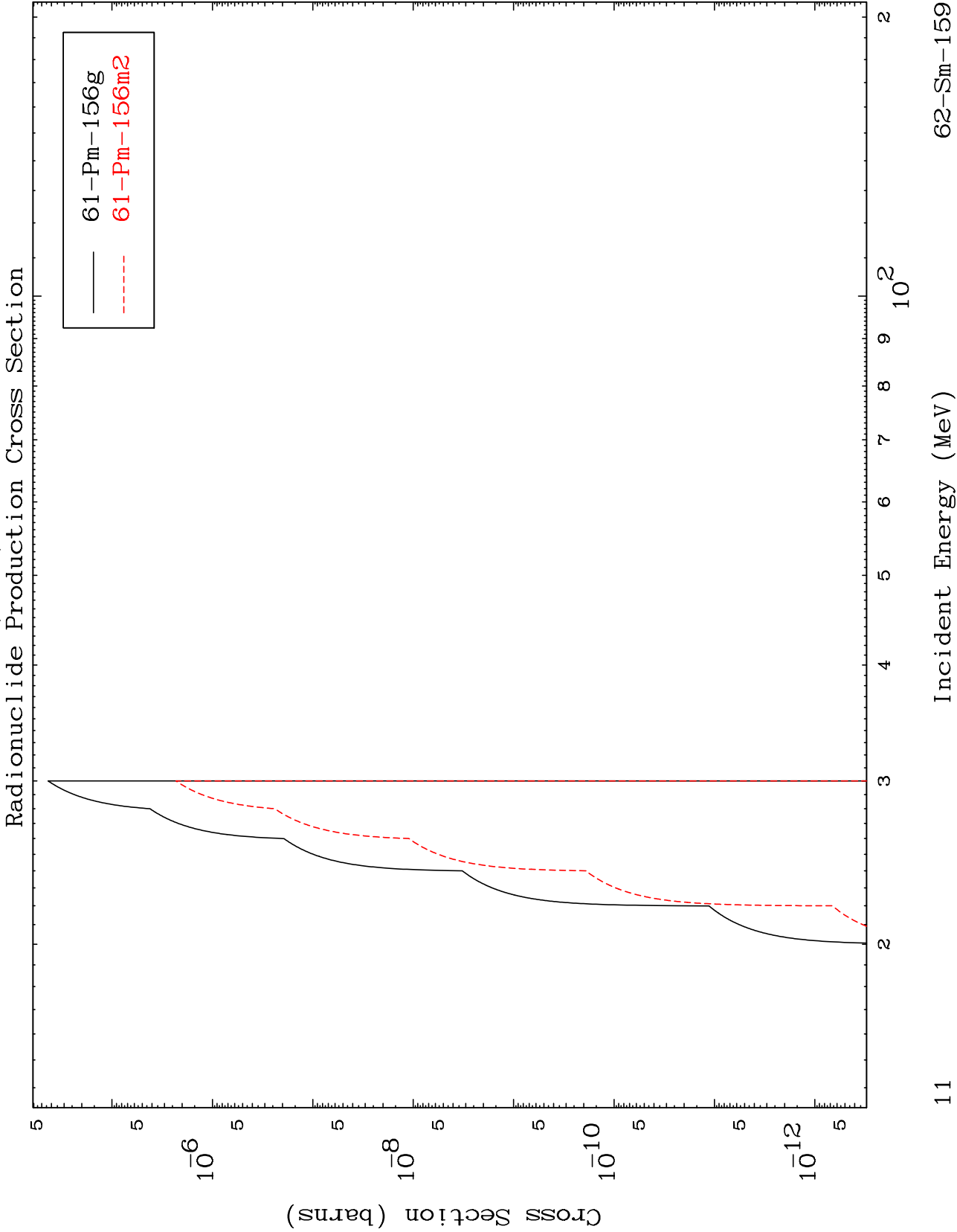
Incident Energy (MeV)

62-Sm-159

MAT 6270

(n,n') He-3

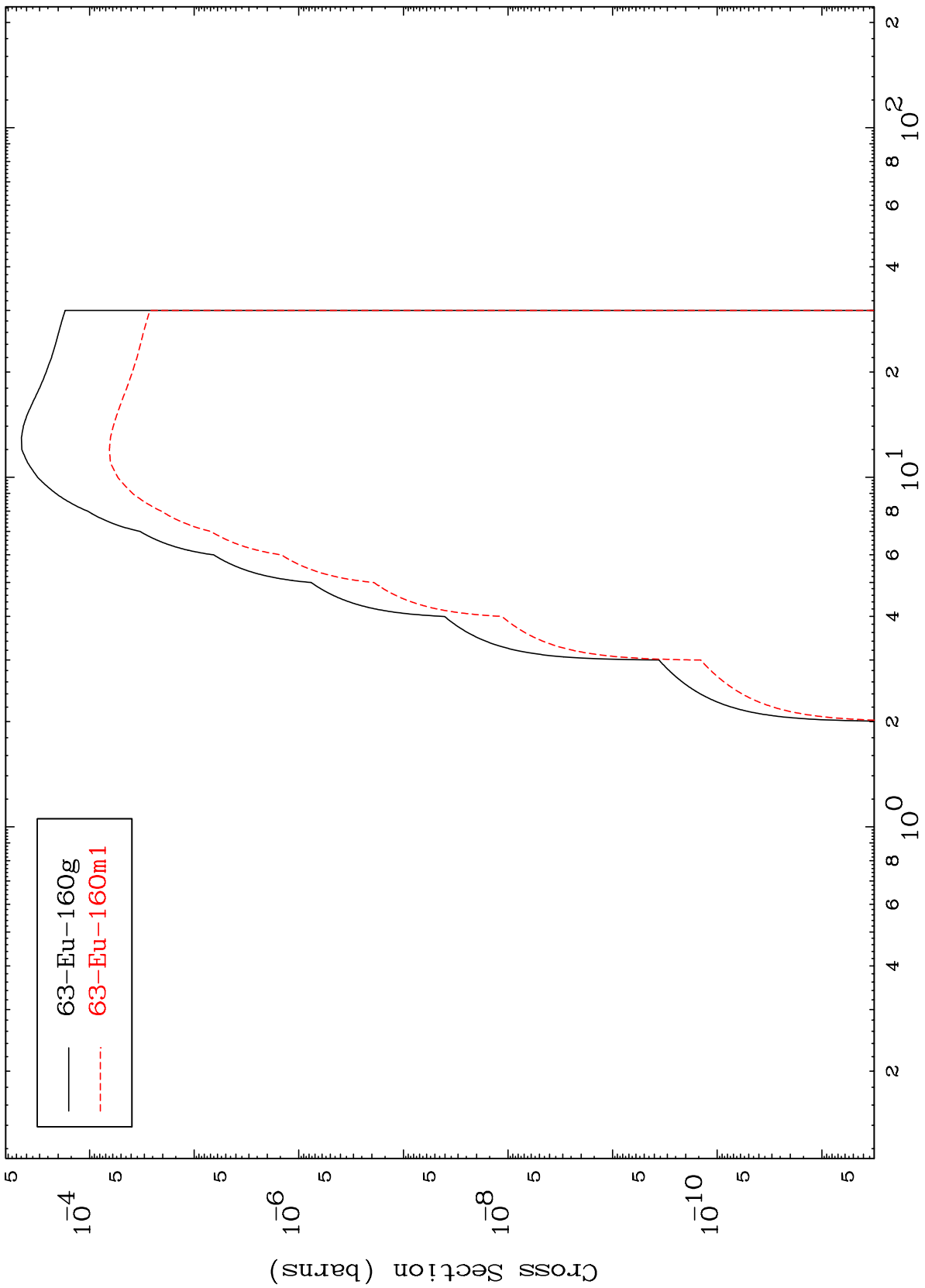
62-Sm-159



MAT 6270

62-Sm-159

(n, γ)
Radionuclide Production Cross Section



63-Eu-160g
63-Eu-160m1

62-Sm-159

Incident Energy (MeV)

12

MAT 6270

62-Sm-159

