

Program EVALPLOT
(Version 2021-1)

by

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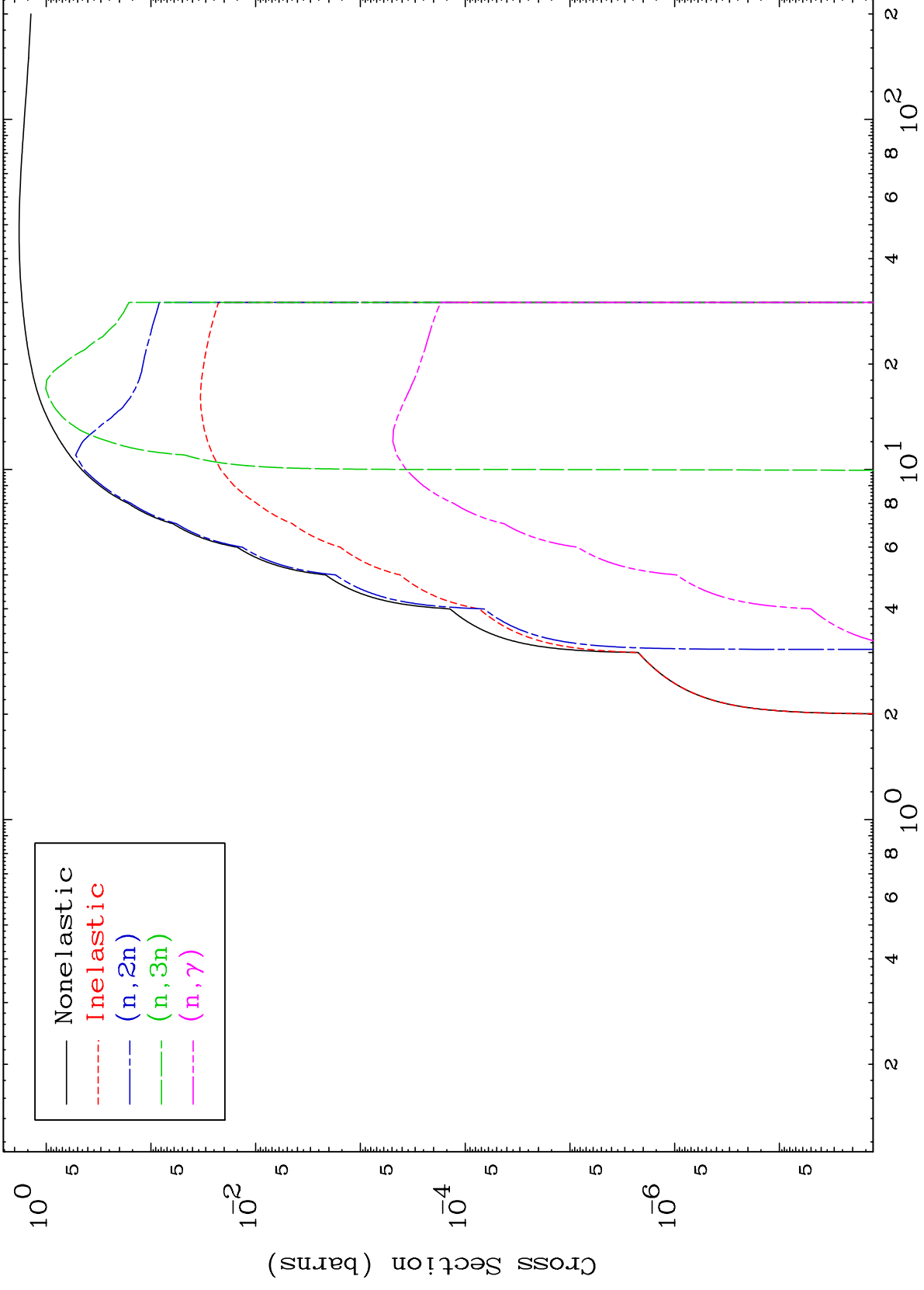
Press Mouse Button to Start

MAT 6273

Proton Major

62-Sm-160

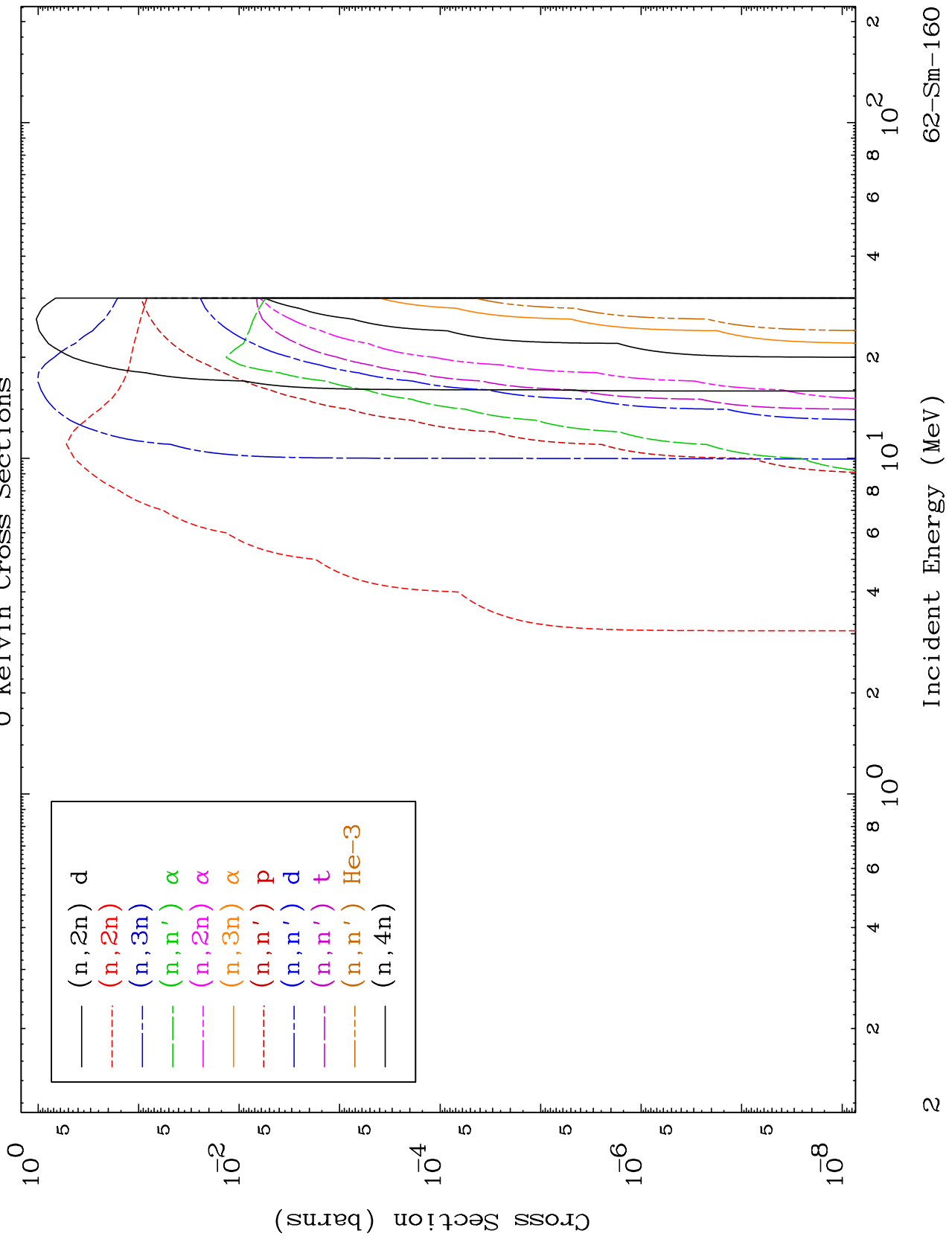
0 Kelvin Cross Sections



MAT 6273

Proton Neutron Absorption
0 Kelvin Cross Sections

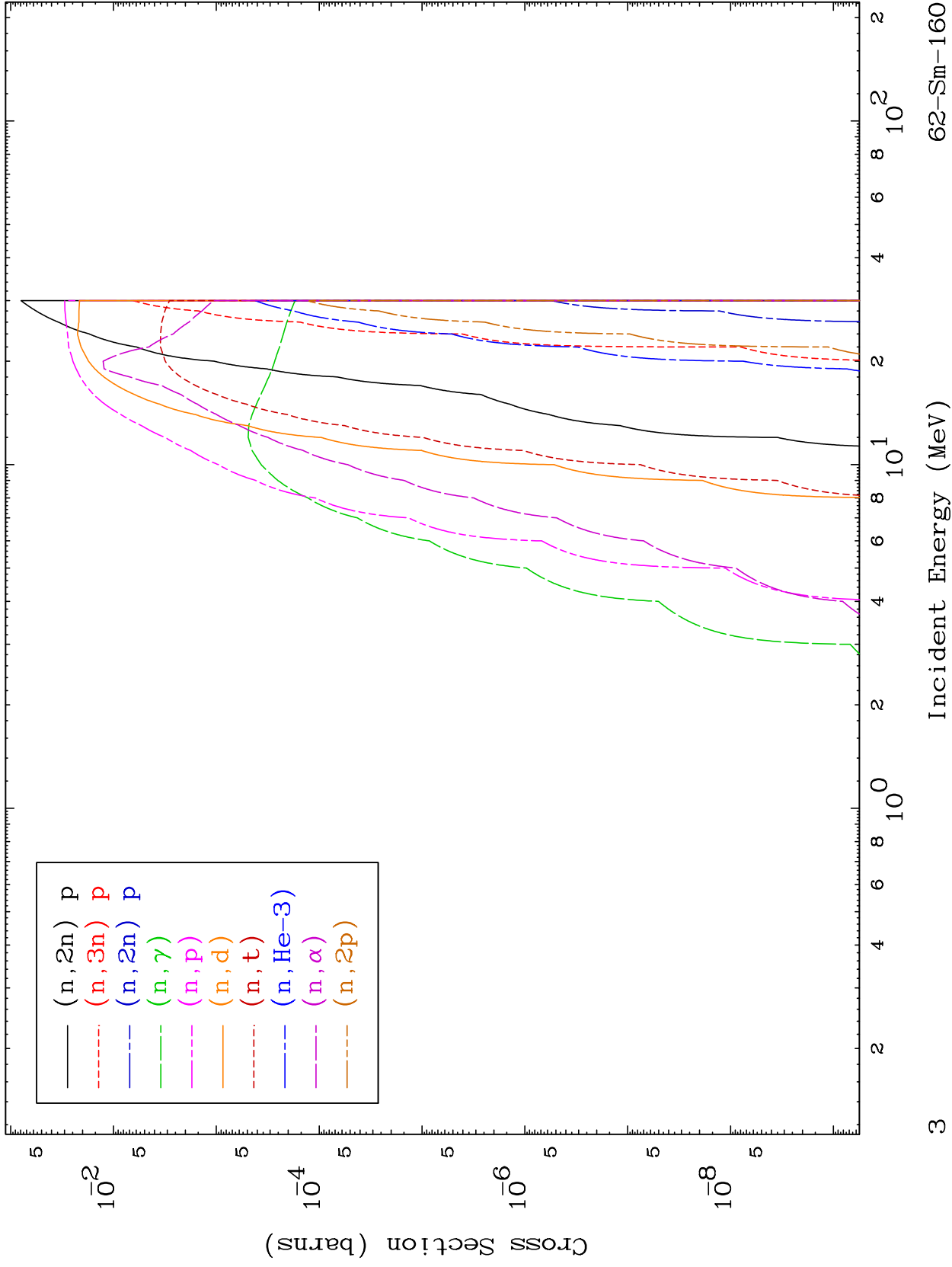
62-Sm-160



MAT 6273

Proton Neutron Absorption
0 Kelvin Cross Sections

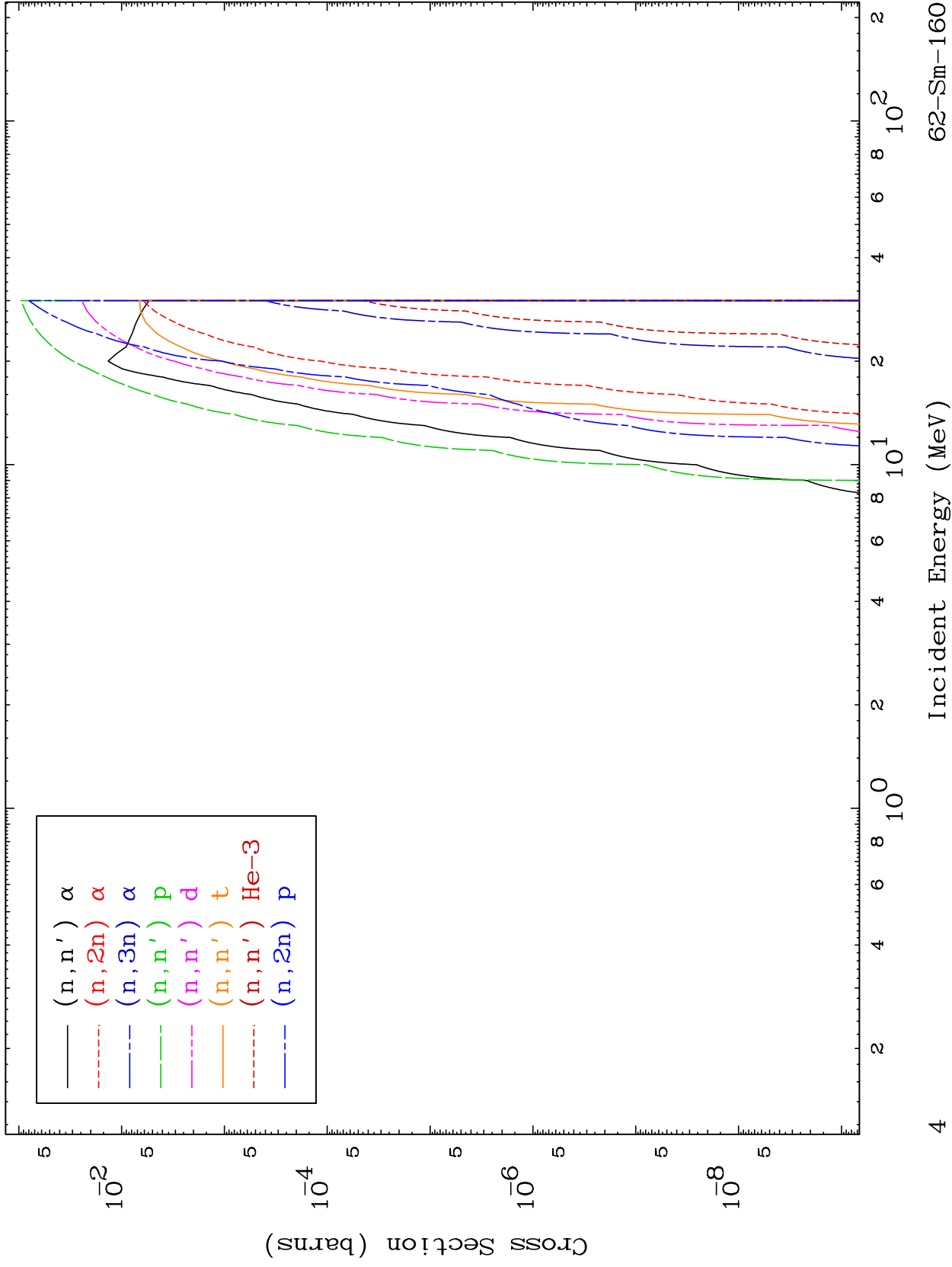
62-Sm-160

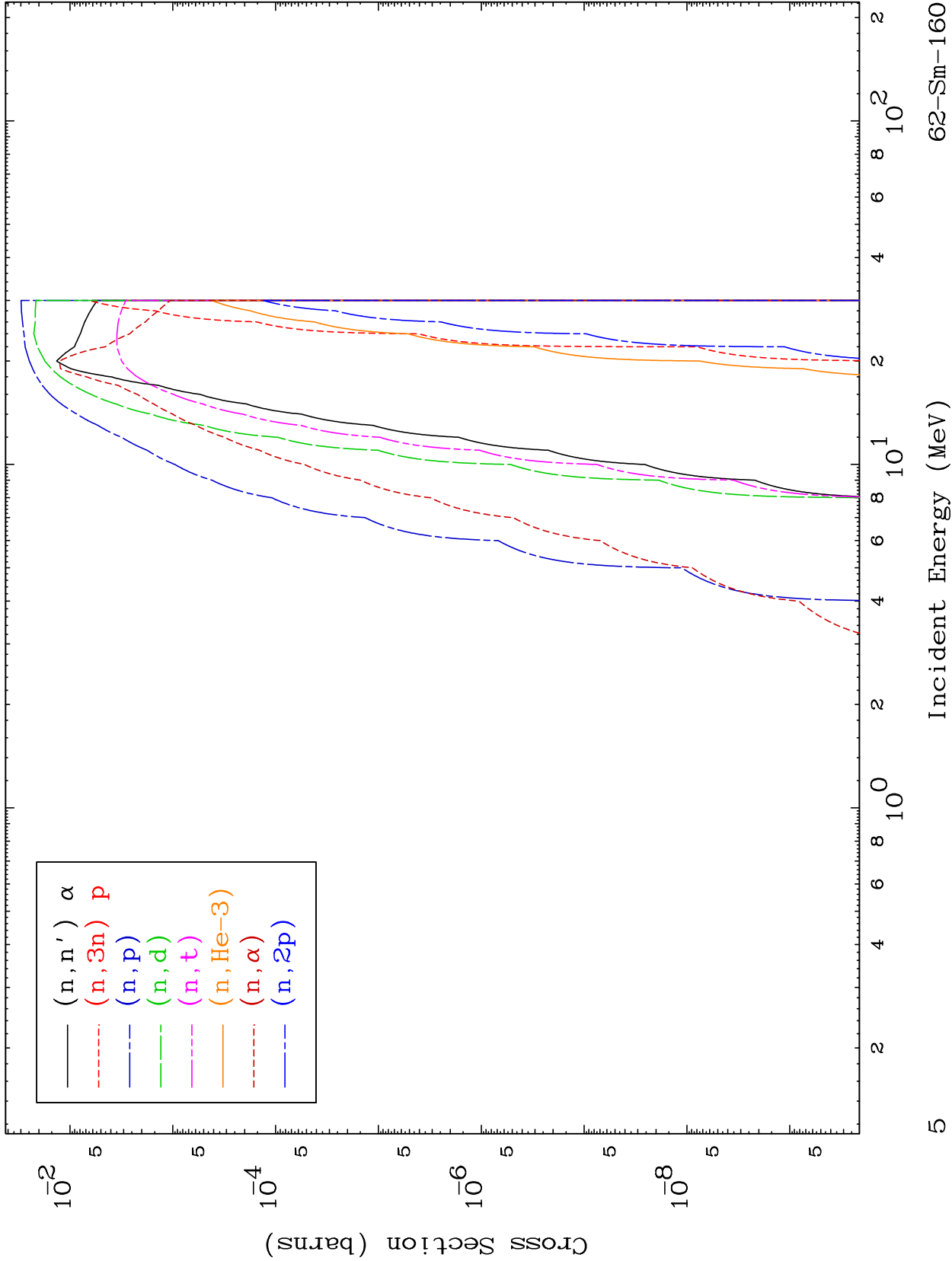


MAT 6273

Proton Charged Particle
0 Kelvin Cross Sections

62-Sm-160

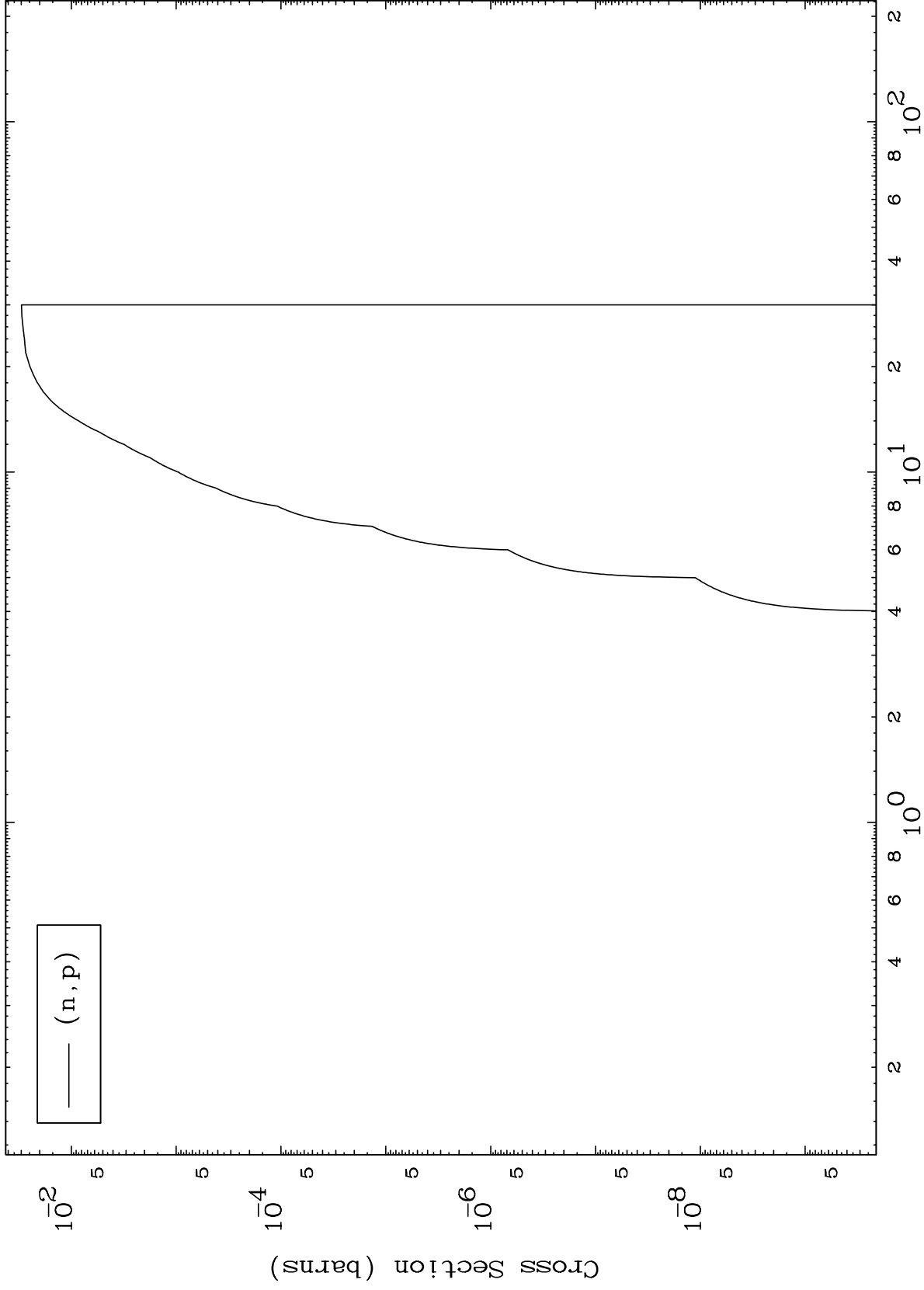




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(p,p) Levels
0 Kelvin Cross Sections

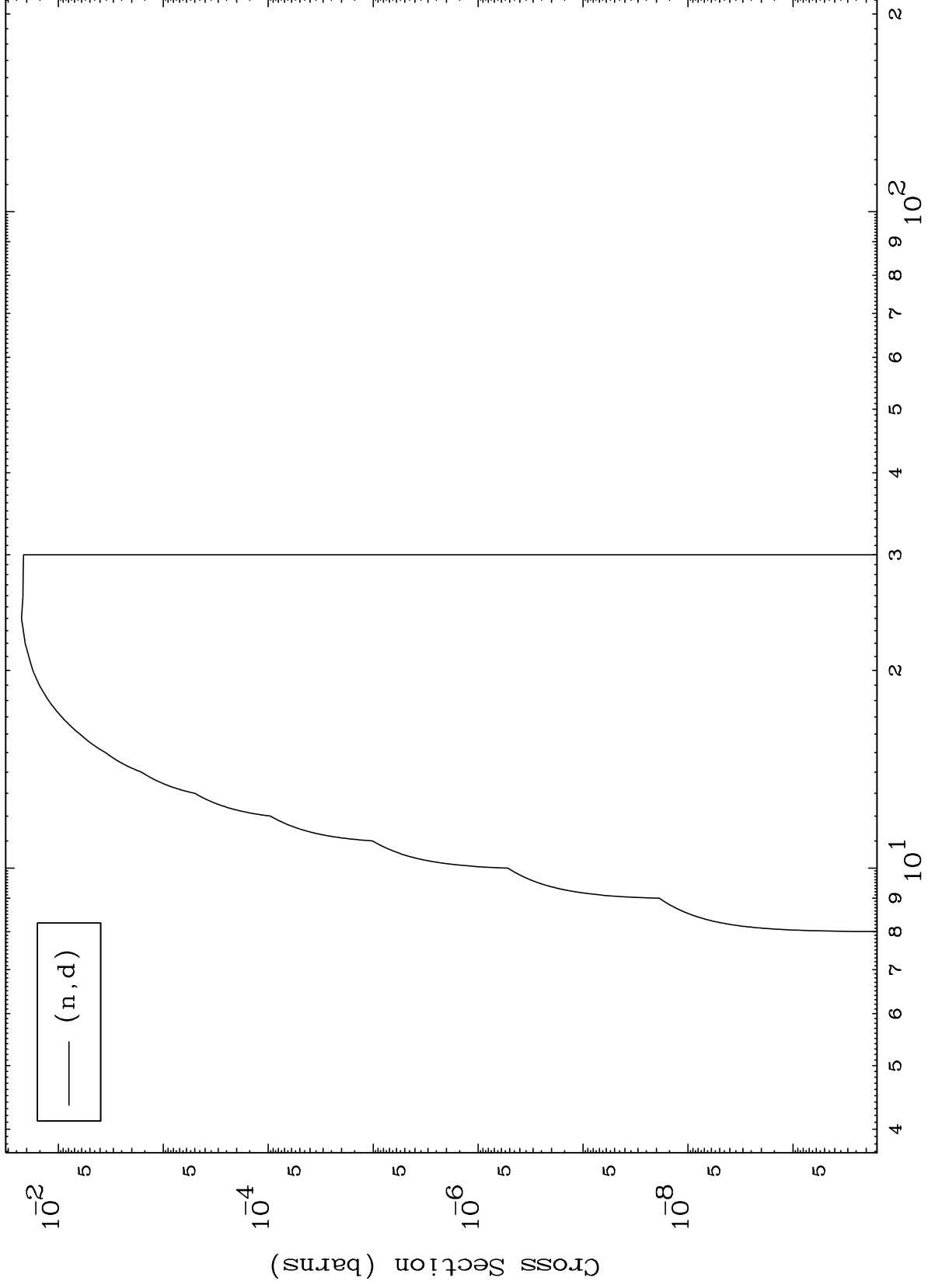
62-Sm-160



MAT 6273

62-Sm-160

(p,d) Levels
0 Kelvin Cross Sections



62-Sm-160

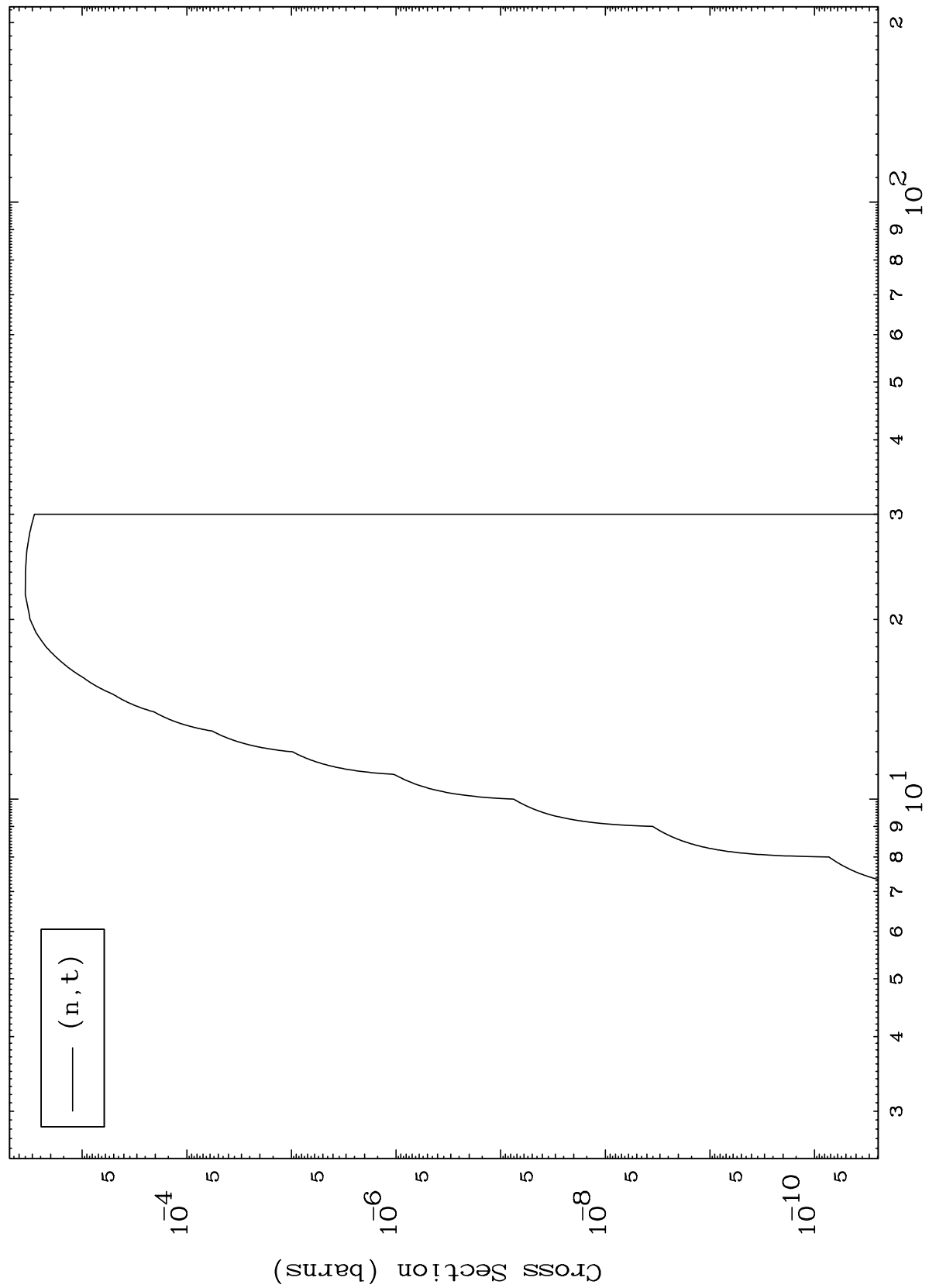
Incident Energy (MeV)

7

MAT 6273

62-Sm-160

(p,t) Levels
0 Kelvin Cross Sections



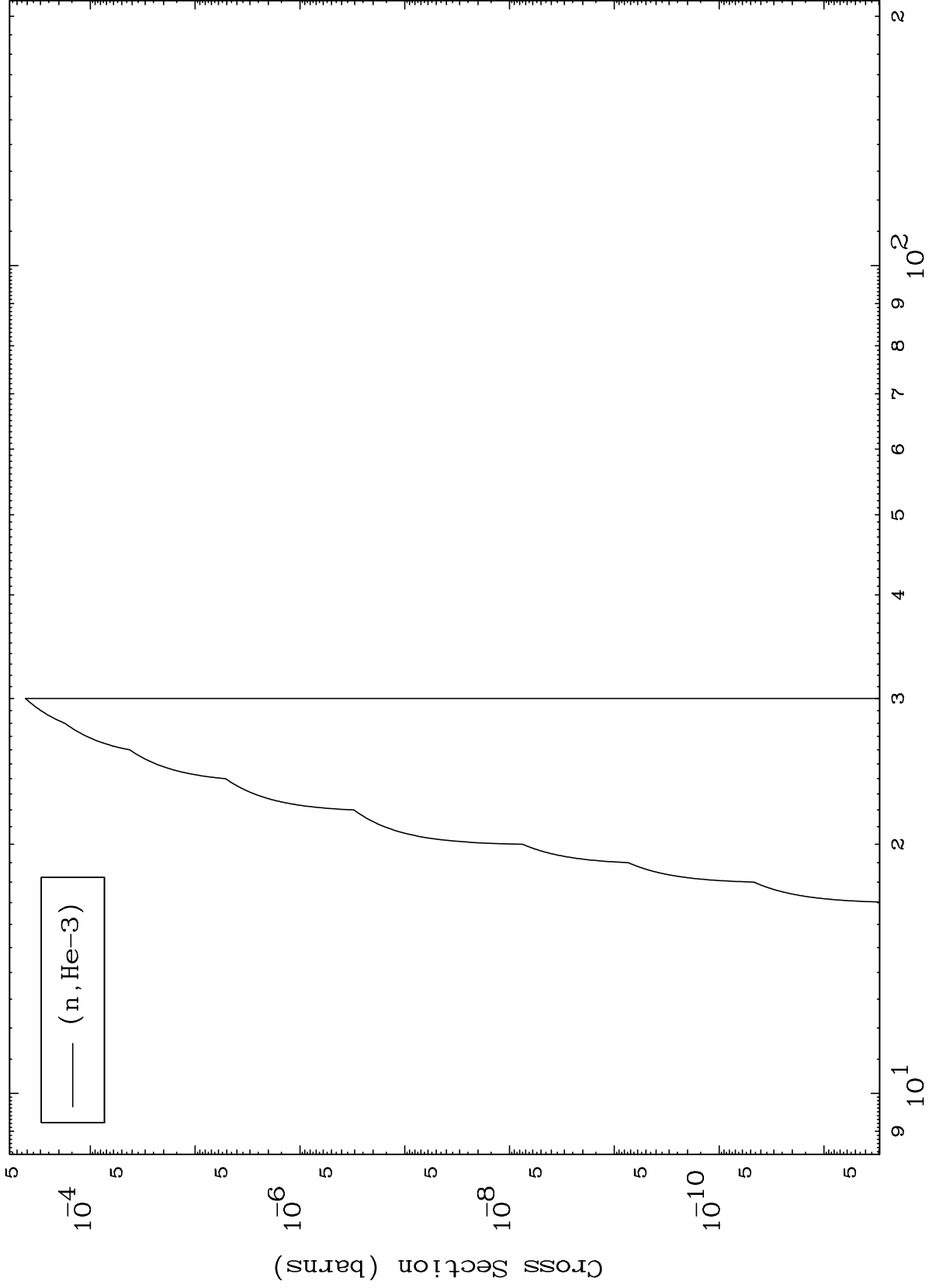
62-Sm-160

Incident Energy (MeV)

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(p,He3) Levels
0 Kelvin Cross Sections

62-Sm-160



9

Incident Energy (MeV)

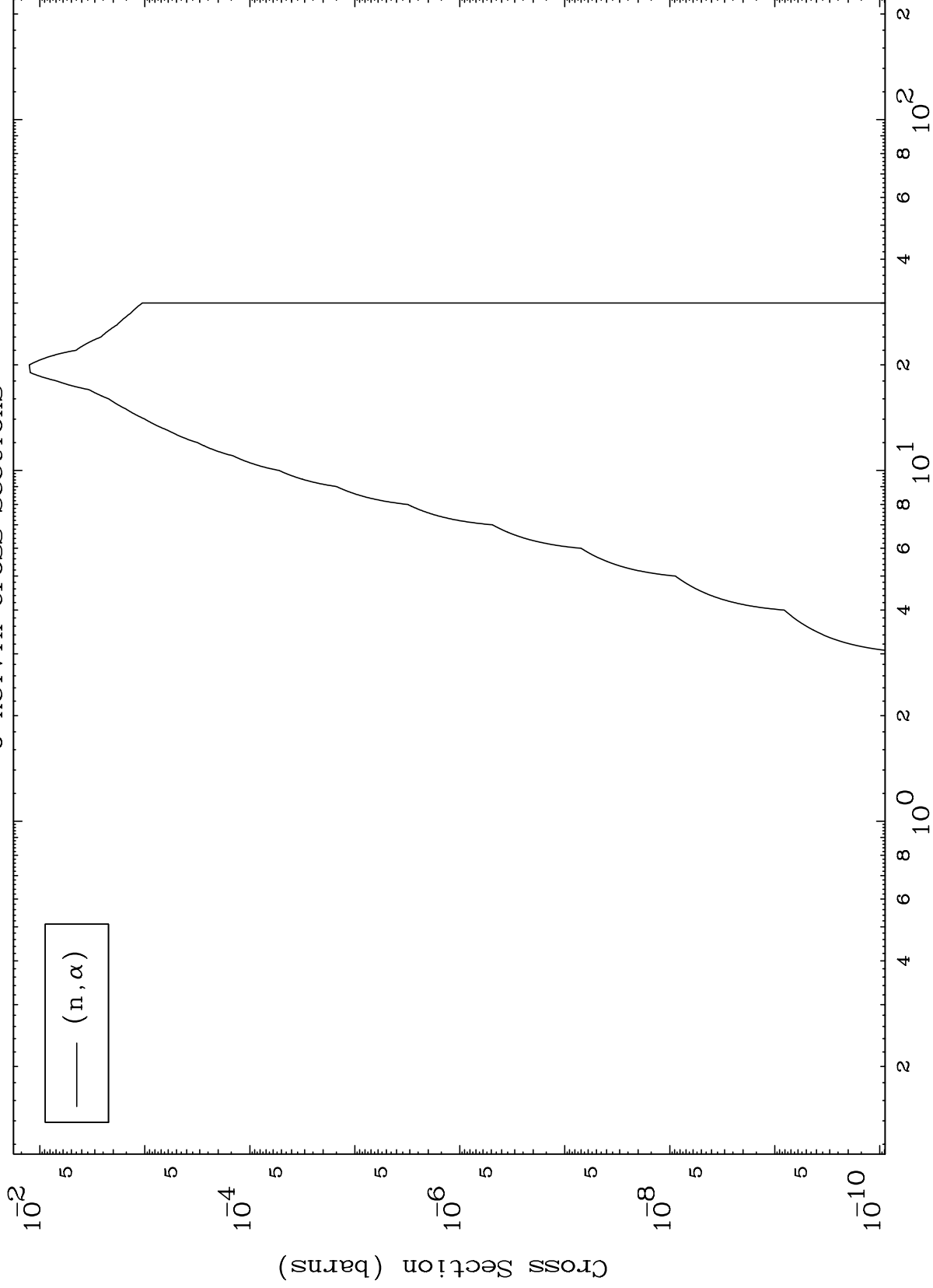
62-Sm-160

MAT 6273

(p, α) Levels

62-Sm-160

0 Kelvin Cross Sections



10

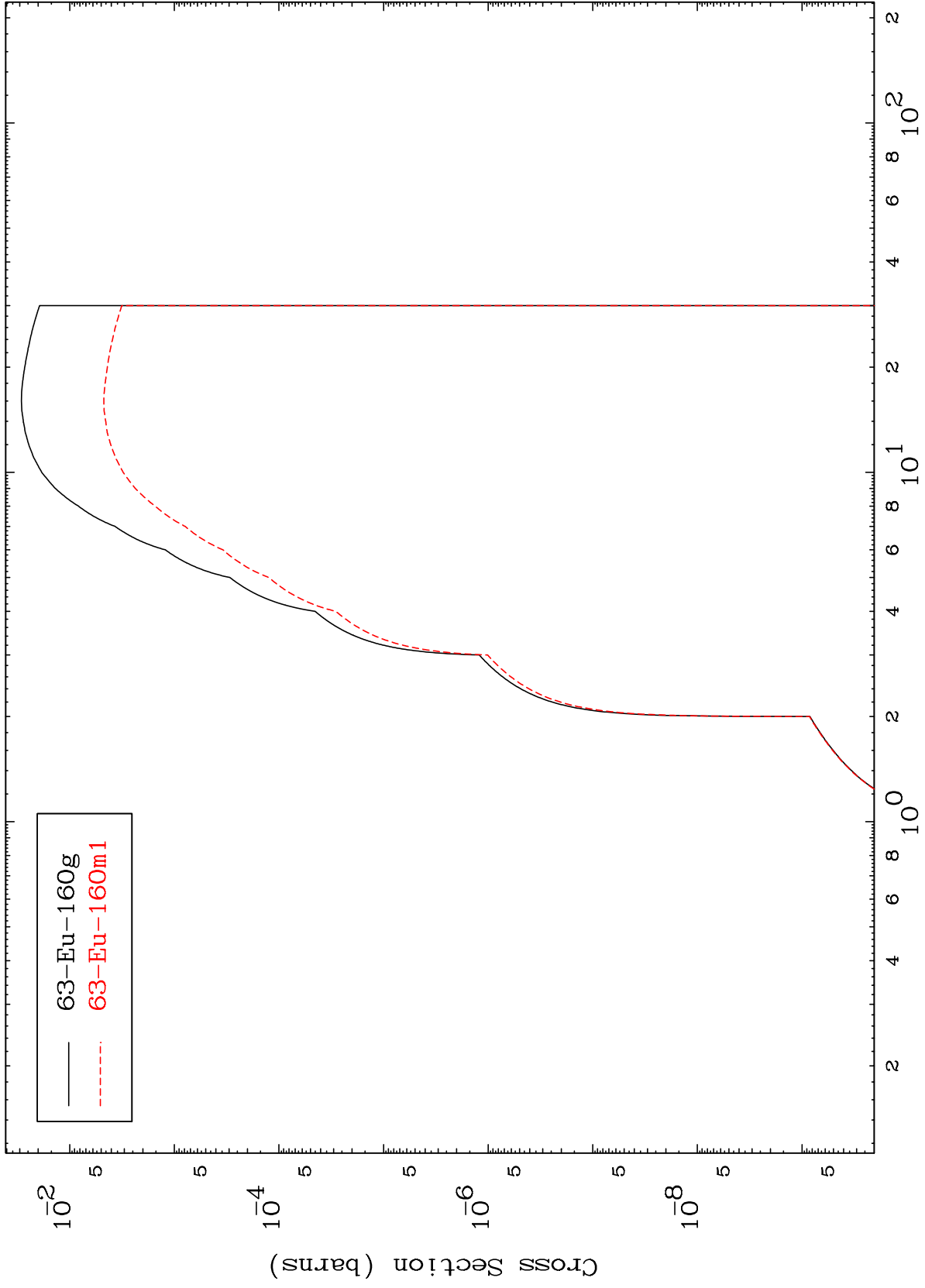
Incident Energy (MeV)

62-Sm-160

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62-Sm-160

Inelastic
Radionuclide Production Cross Section



62-Sm-160

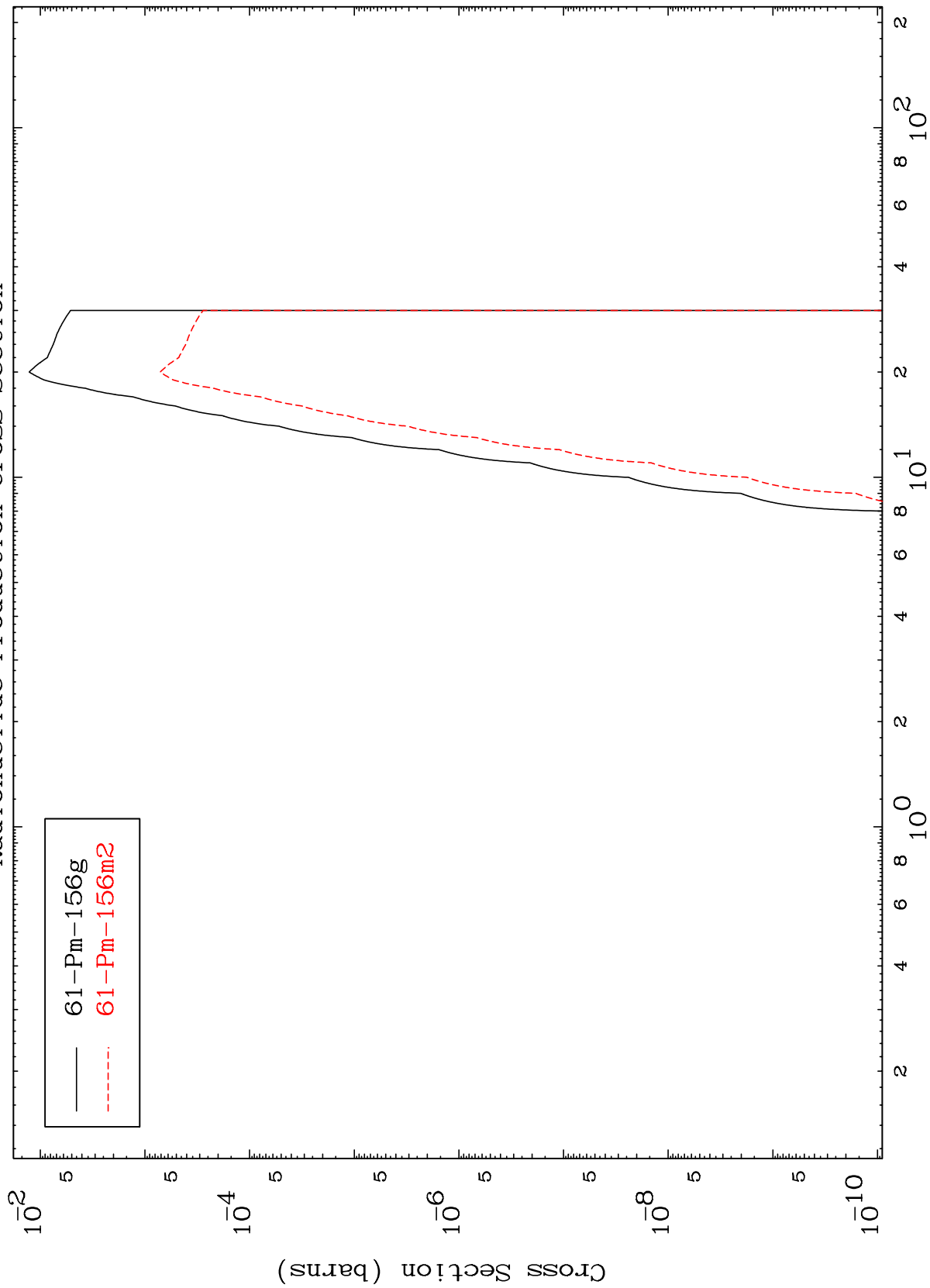
Incident Energy (MeV)

MAT 6273

$(n, n') \alpha$

62-Sm-160

Radionuclide Production Cross Section



61-Pm-156g
61-Pm-156m2