

Program EVALPLOT
(Version 2021-1)

by

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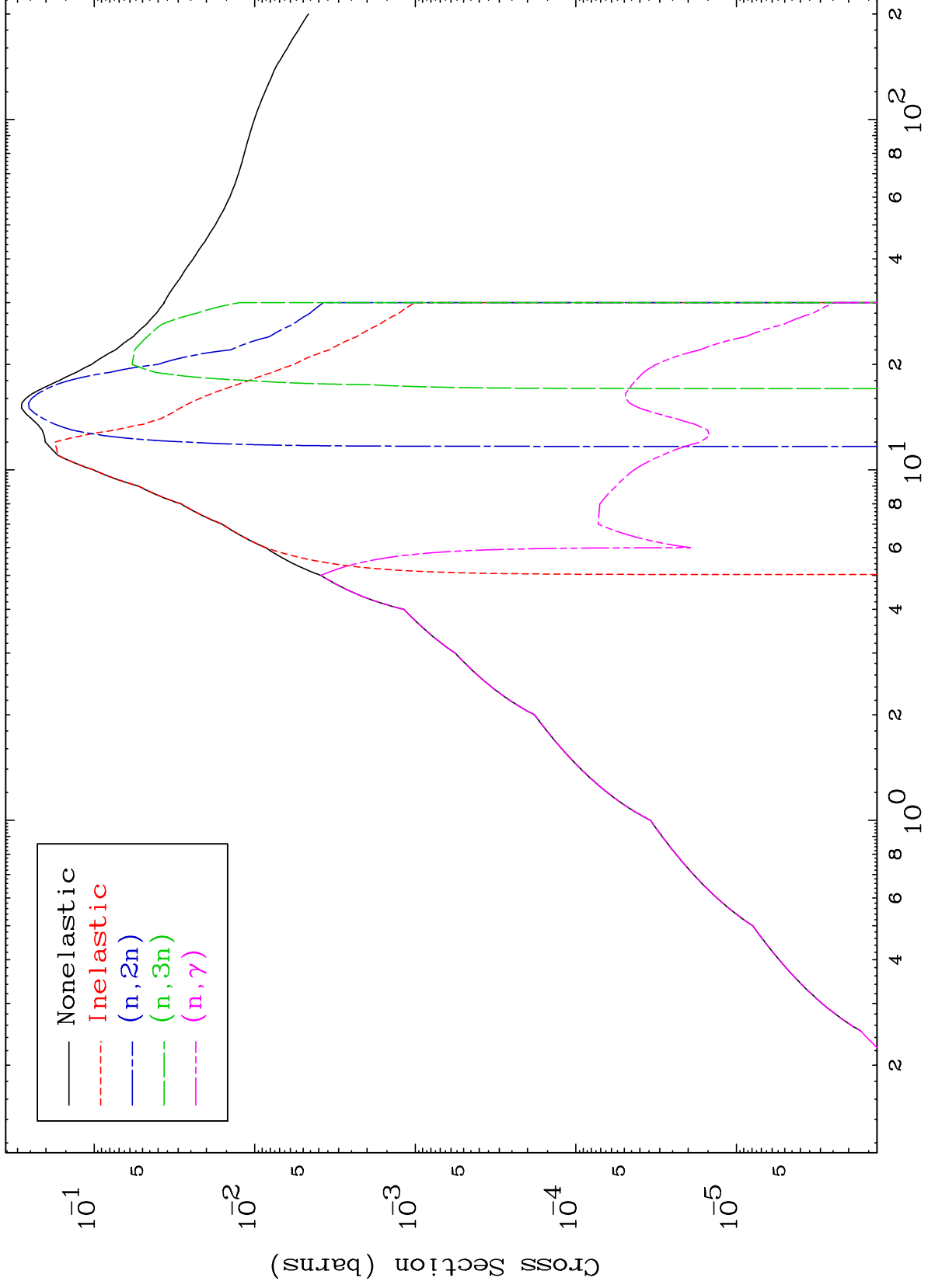
Press Mouse Button to Start

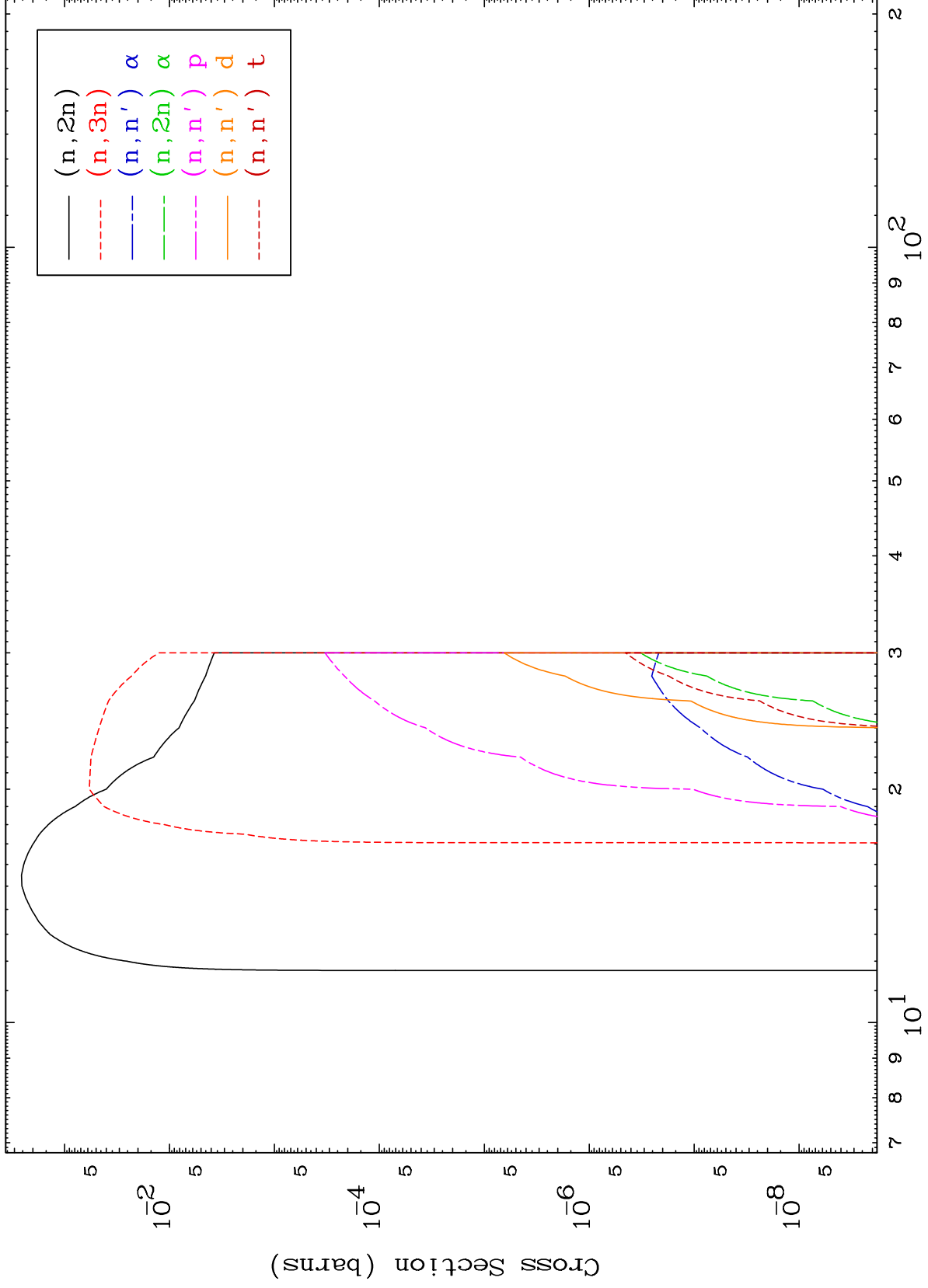
MAT 6270

Photon Major

62-Sm-159

0 Kelvin Cross Sections

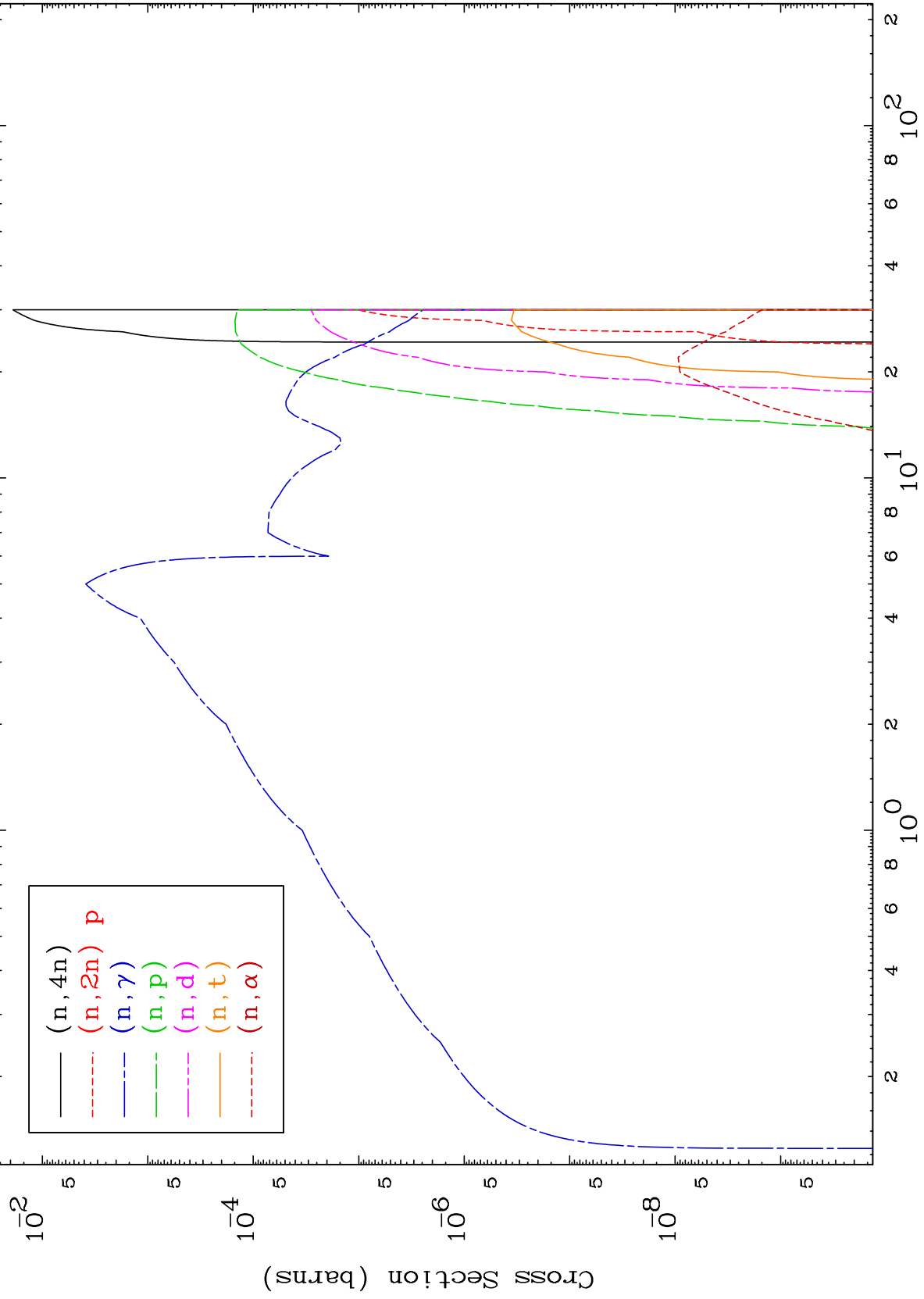


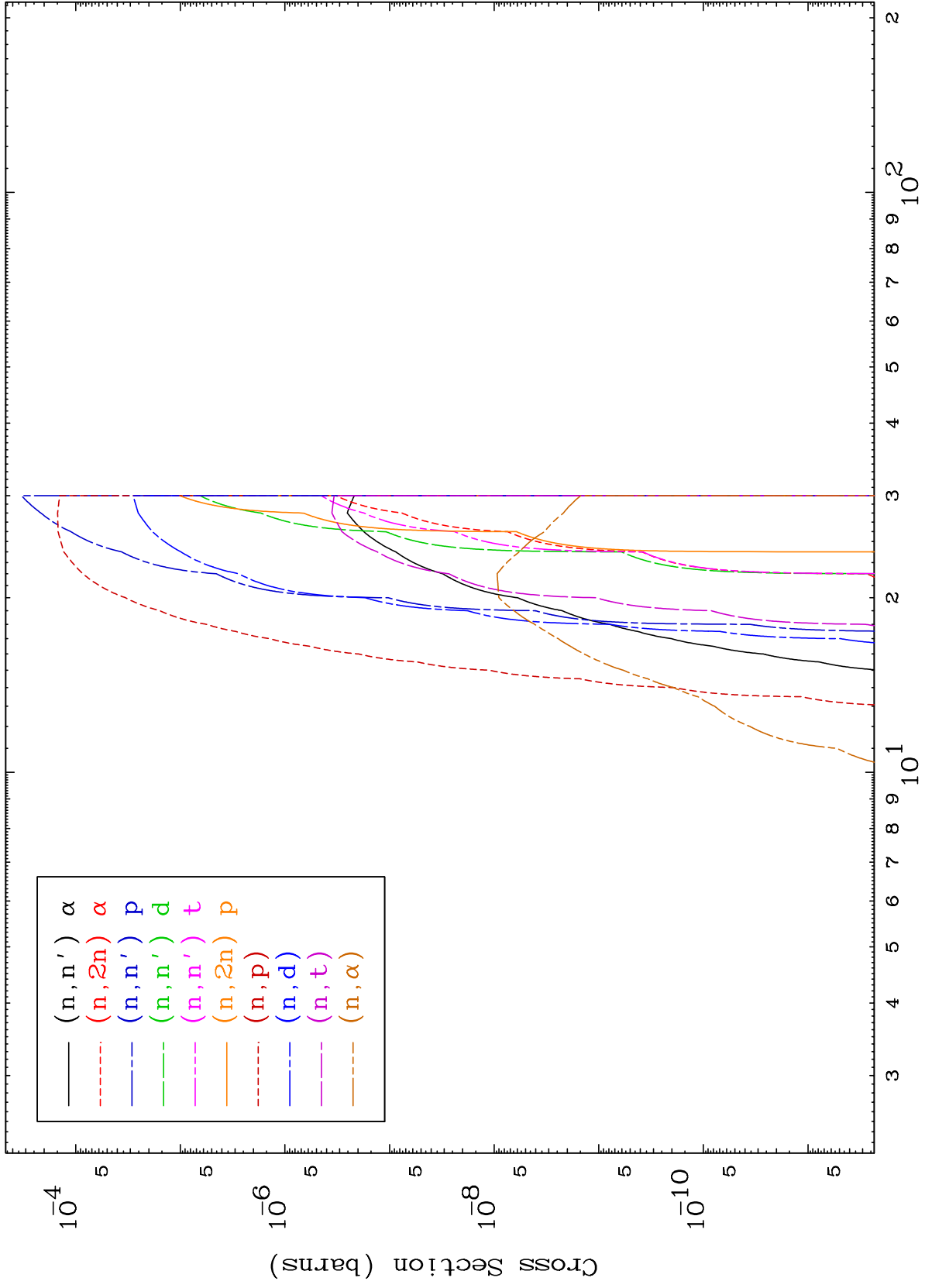


MAT 6270

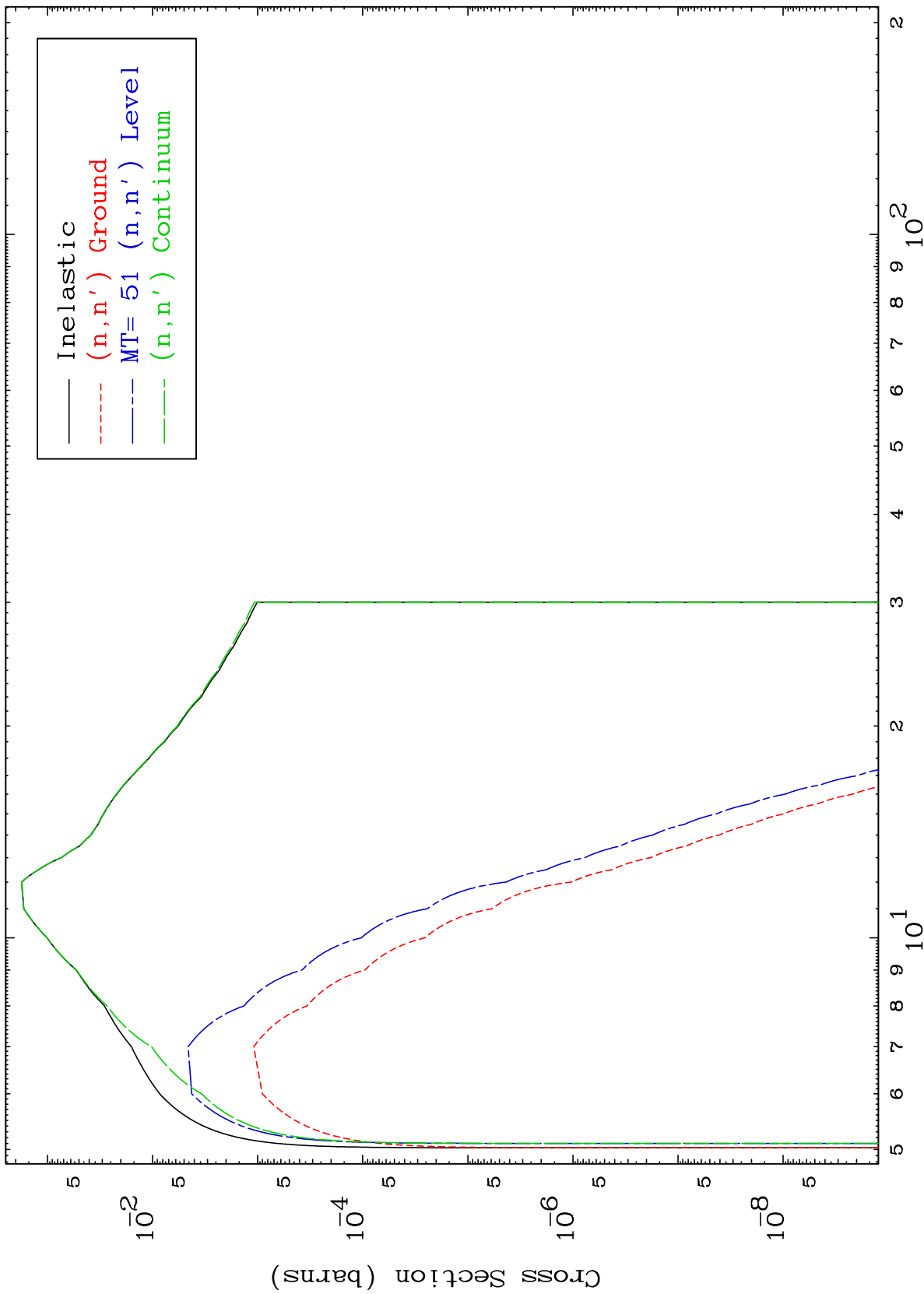
Photon Neutron Absorption
0 Kelvin Cross Sections

62-Sm-159





(γ, n') Levels
0 Kelvin Cross Sections

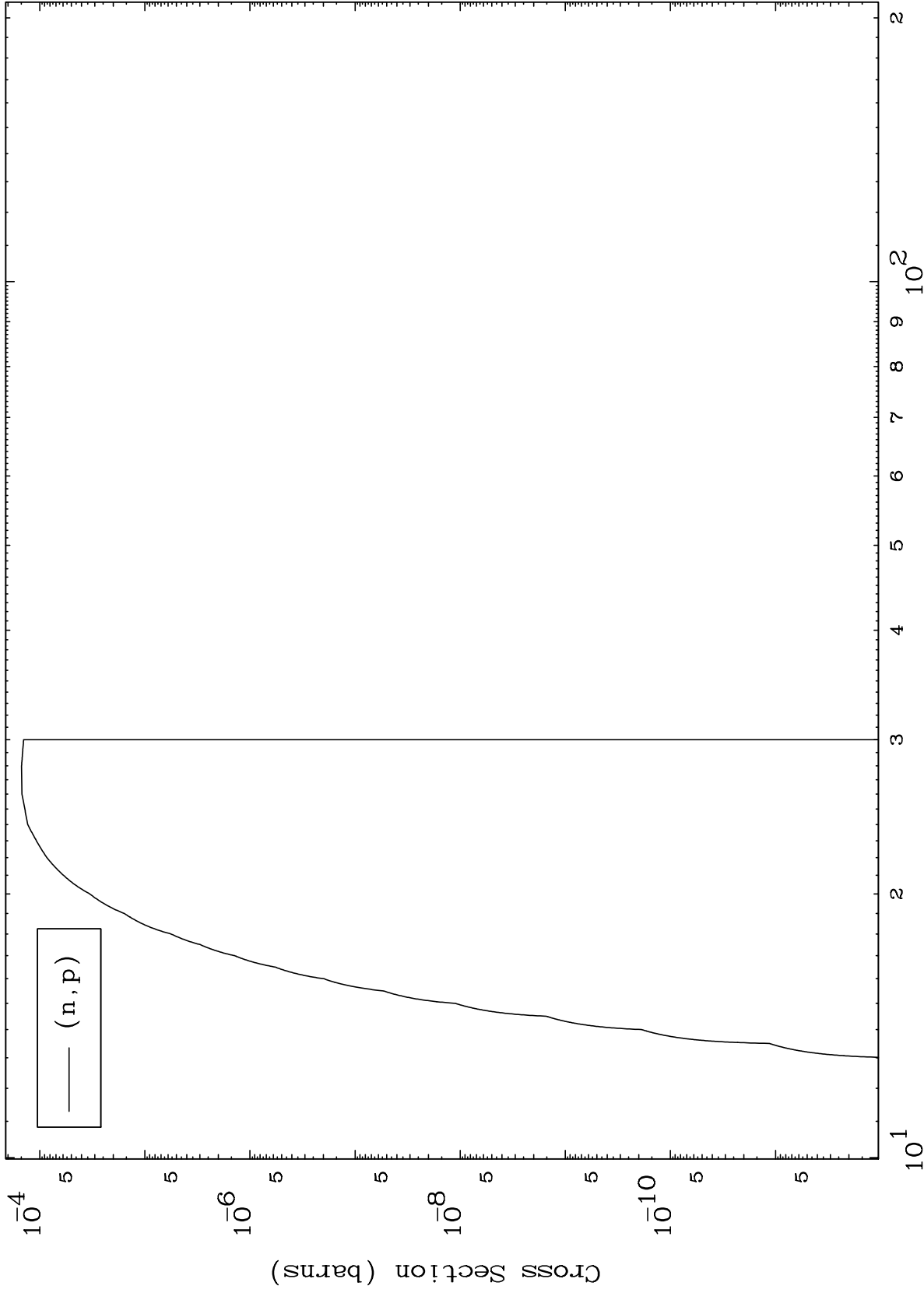


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(γ, p) Levels

62-Sm-159

0 Kelvin Cross Sections



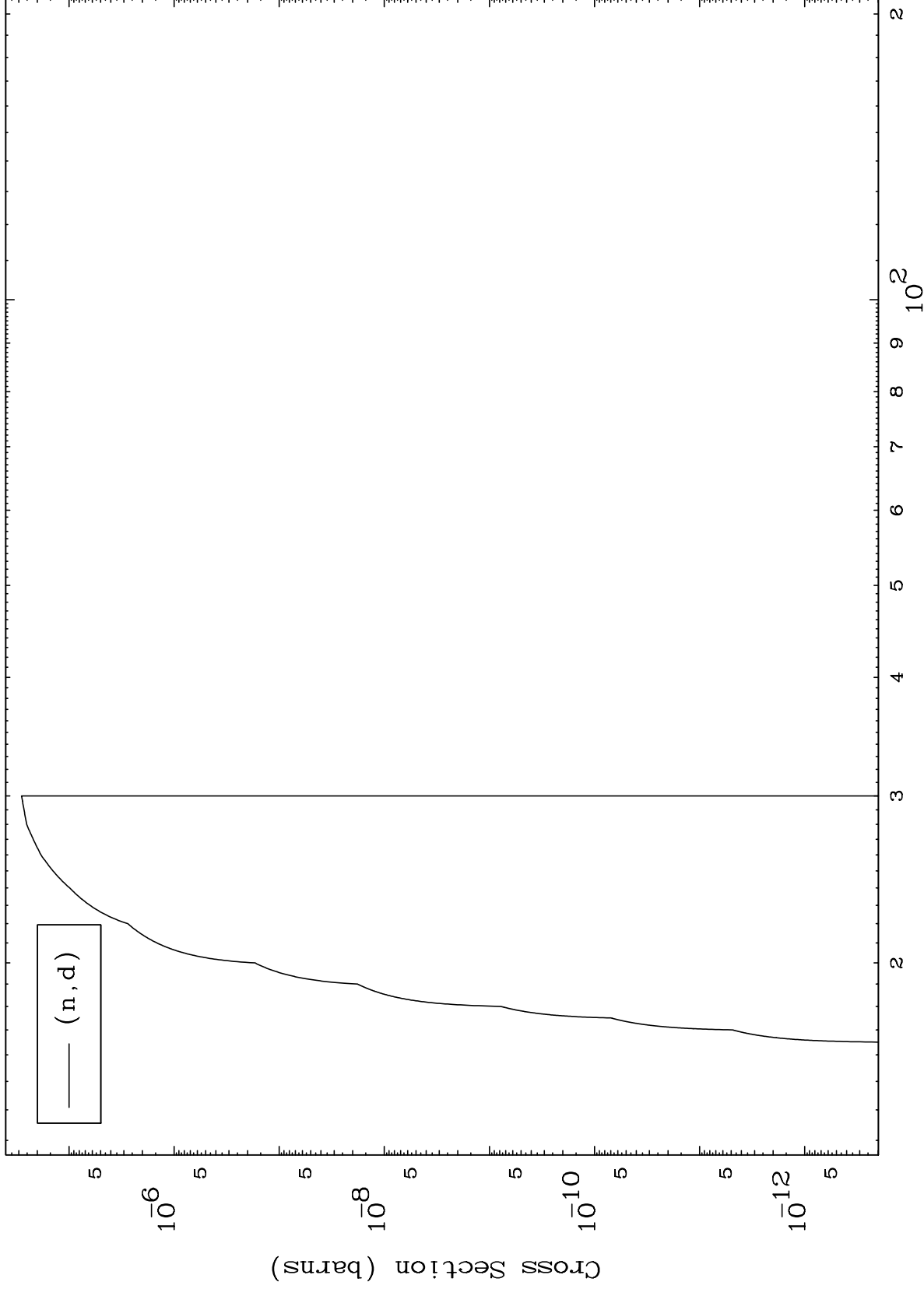
Incident Energy (MeV)

62-Sm-159

MAT 6270

(γ, d) Levels
0 Kelvin Cross Sections

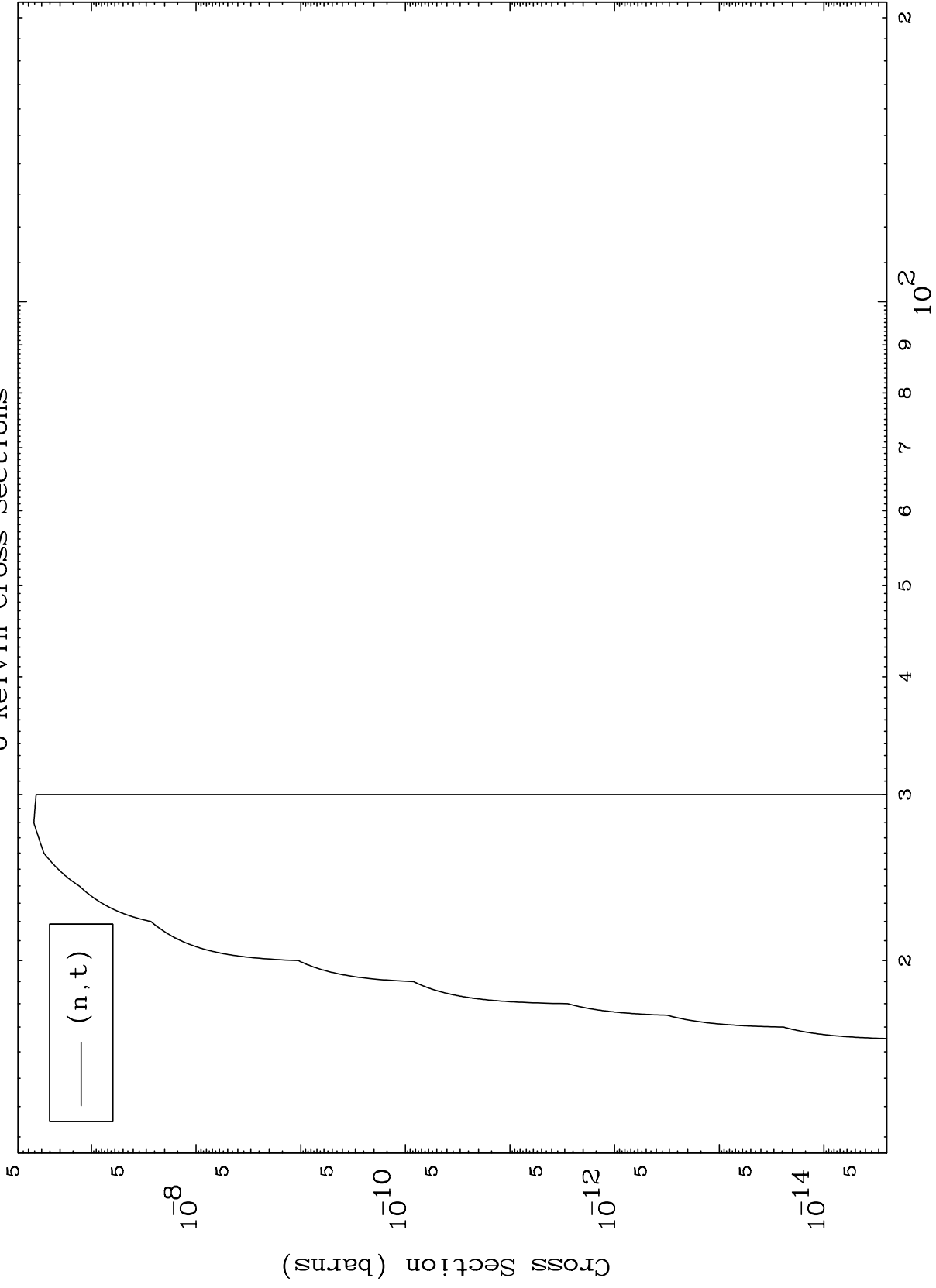
62-Sm-159



7

Incident Energy (MeV)

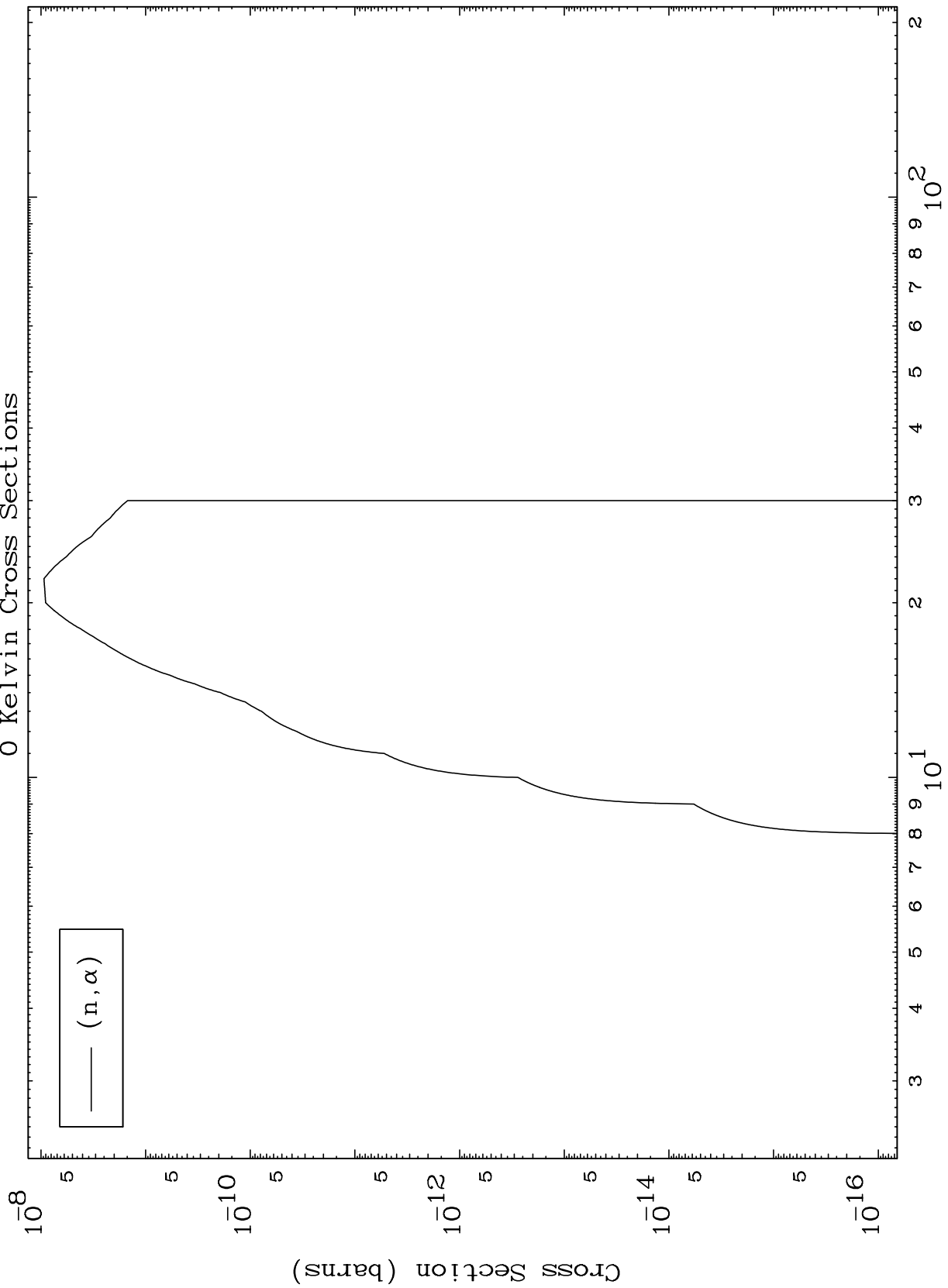
62-Sm-159



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62-Sm-159

(γ, α) Levels
0 Kelvin Cross Sections

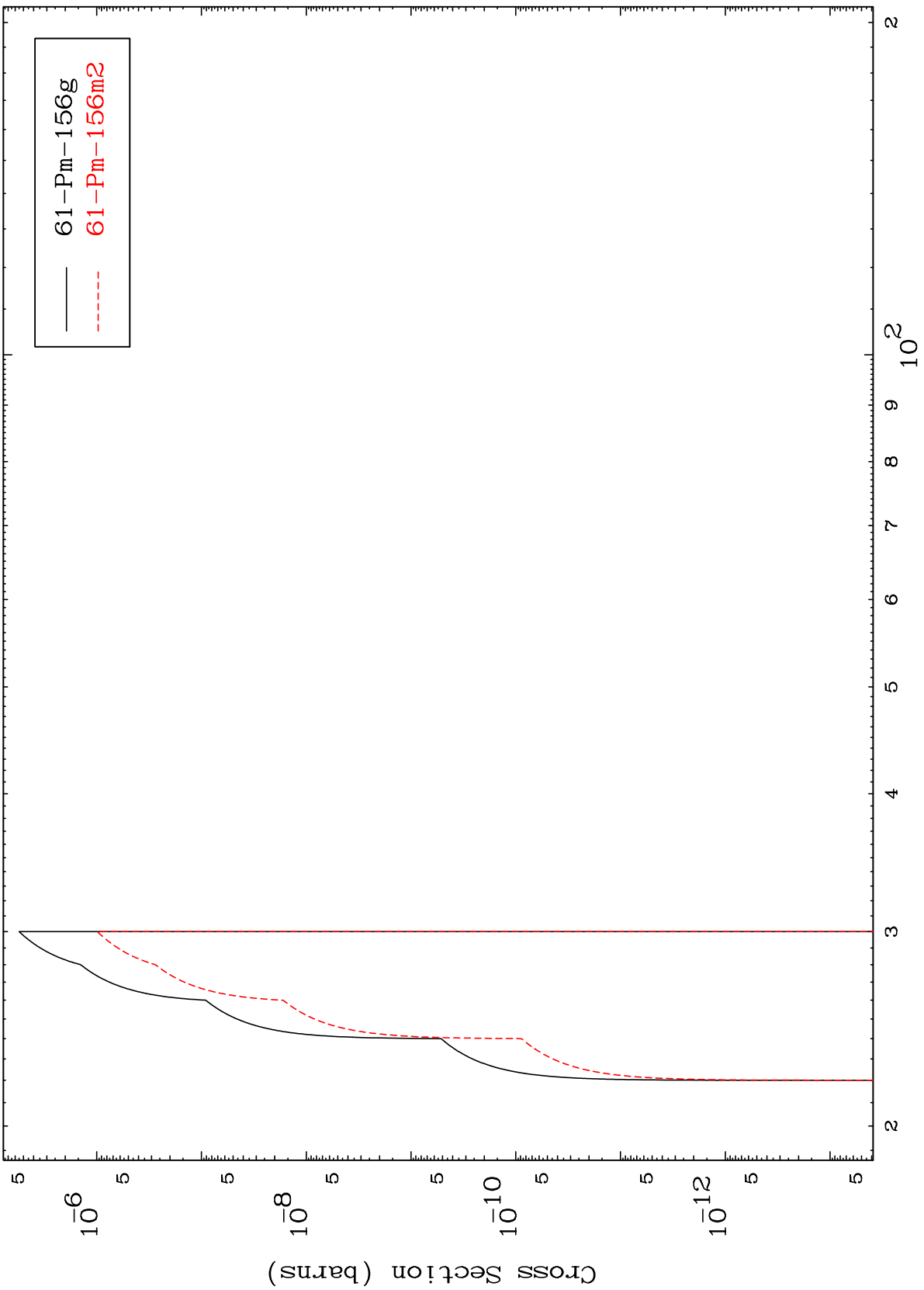


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(n,n') d

62-Sm-159

Radionuclide Production Cross Section



10

Incident Energy (MeV)

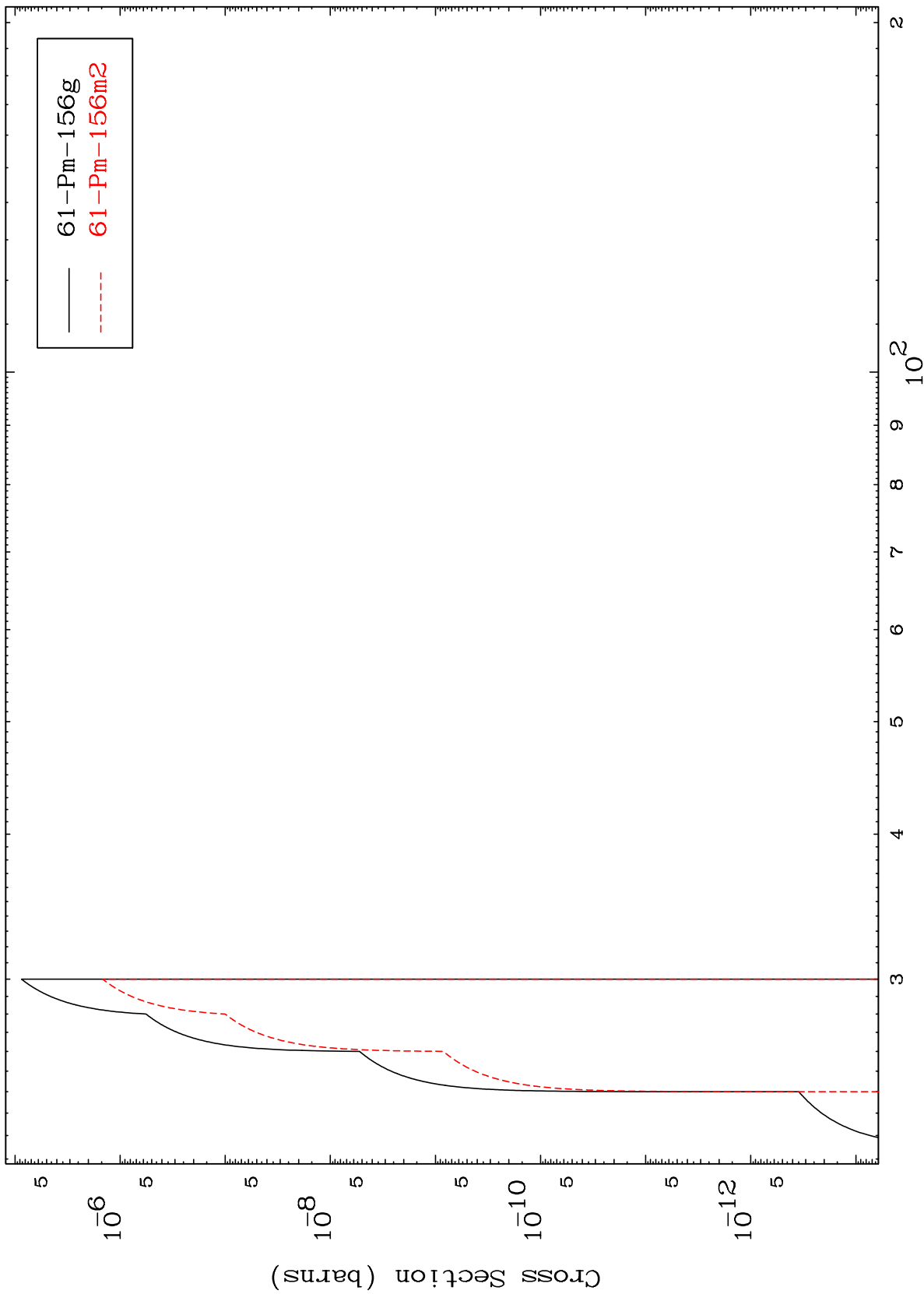
62-Sm-159

MAT 6270

(n,2n) p

62-Sm-159

Radionuclide Production Cross Section



11

Incident Energy (MeV)

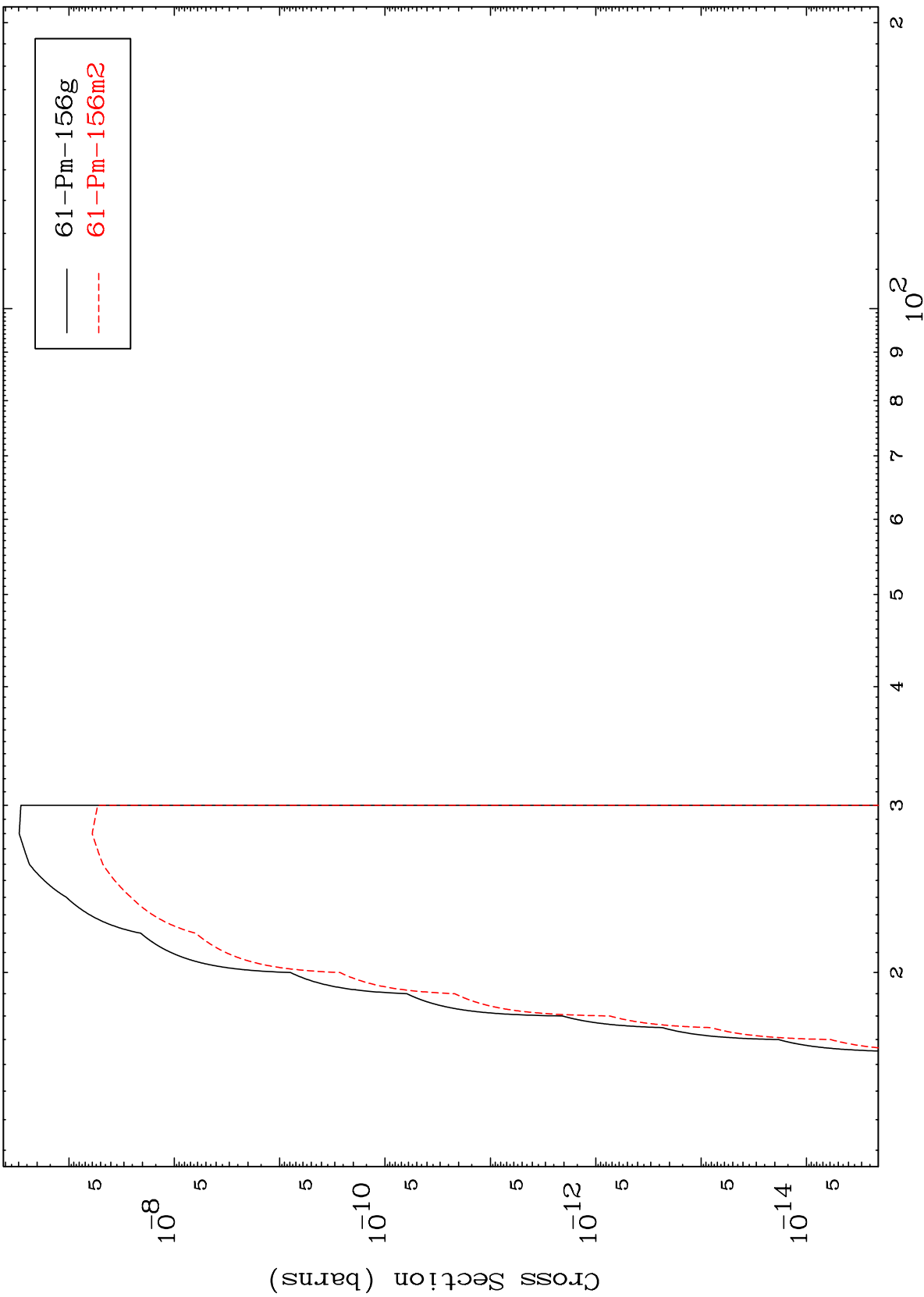
62-Sm-159

MAT 6270

(n, t)

62-Sm-159

Radionuclide Production Cross Section



12

Incident Energy (MeV)

62-Sm-159