

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

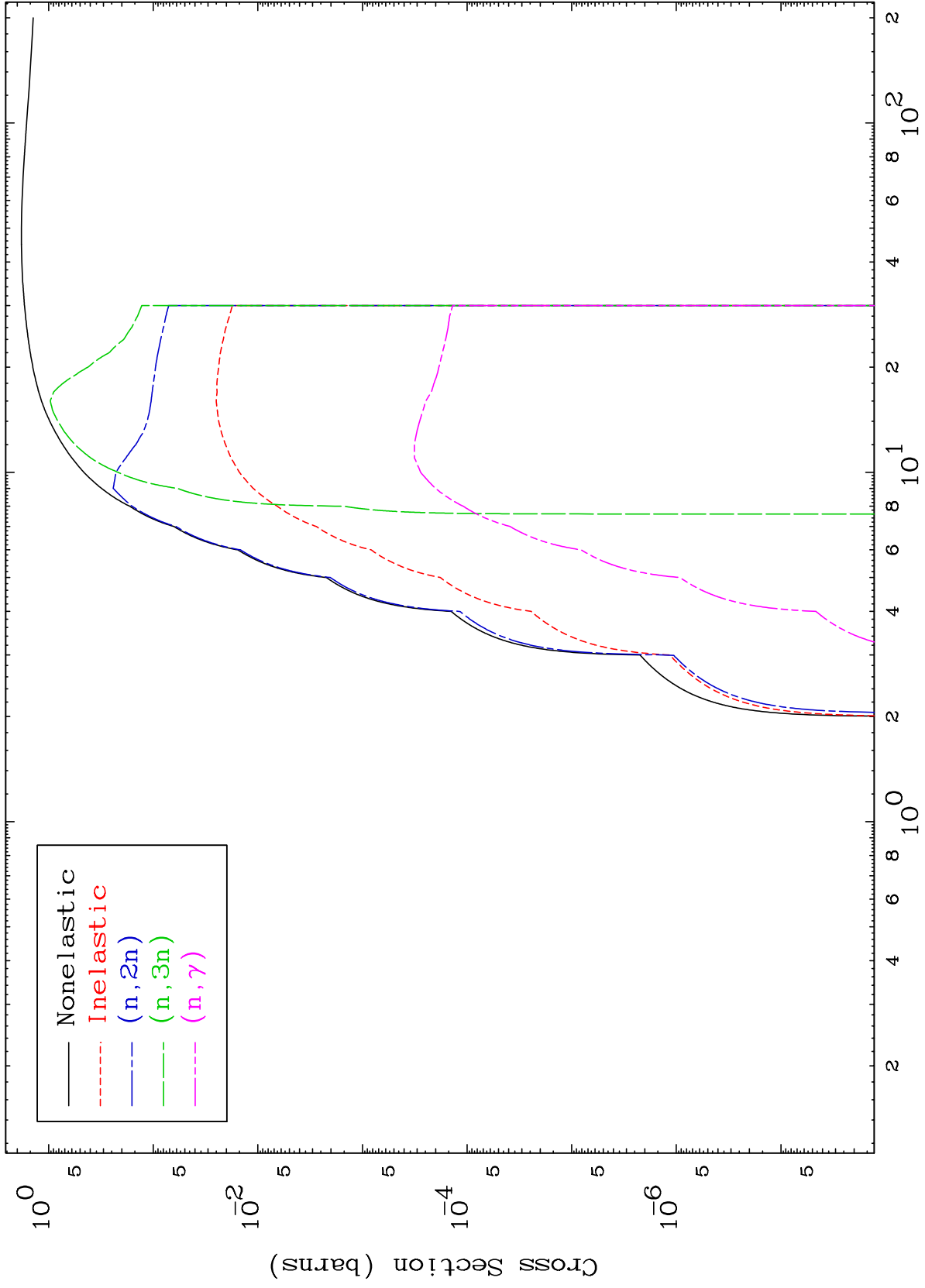
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E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

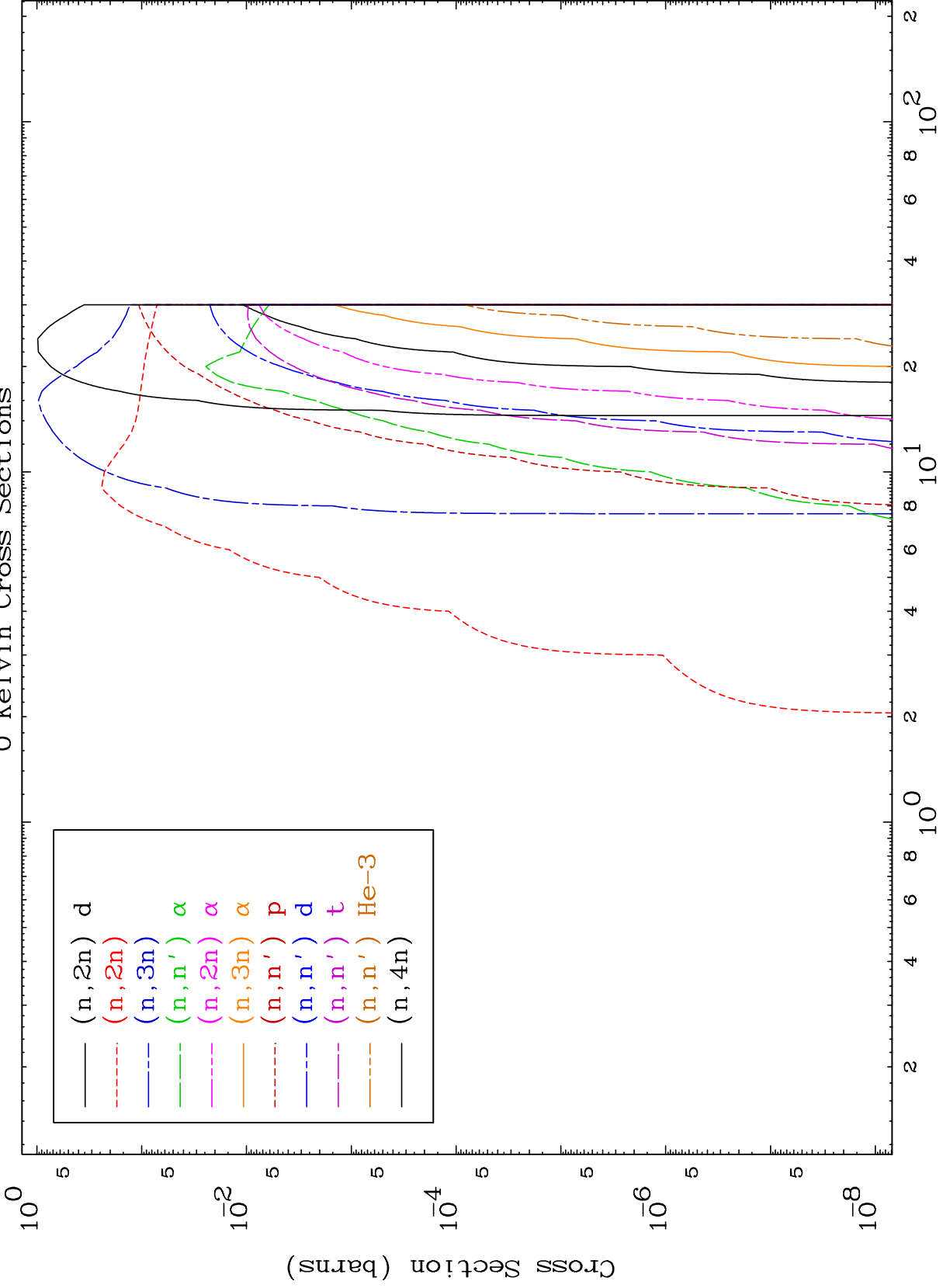
Press Mouse Button to Start



MAT 6276

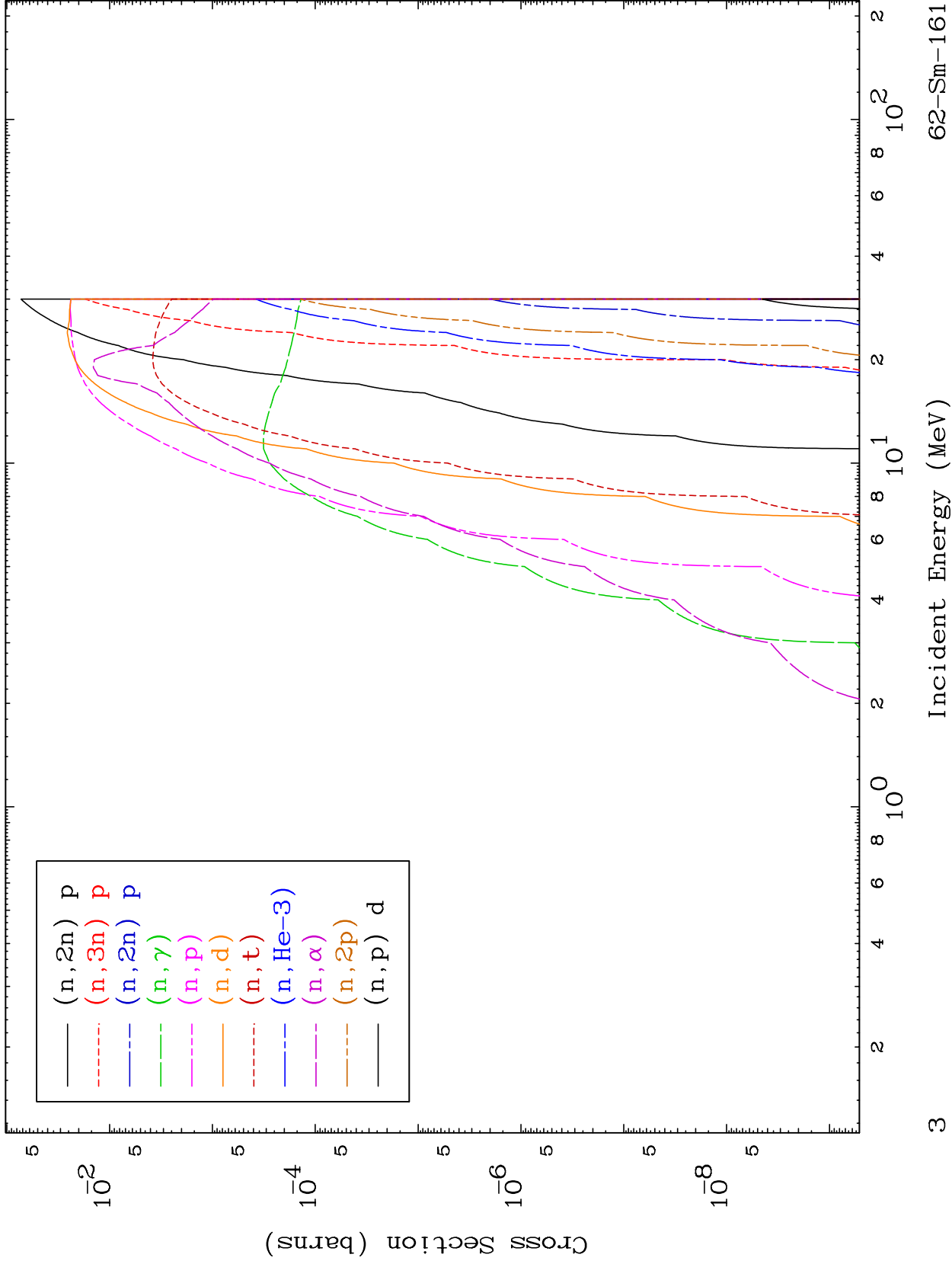
Proton Neutron Absorption
0 Kelvin Cross Sections

62-Sm-161



Incident Energy (MeV)

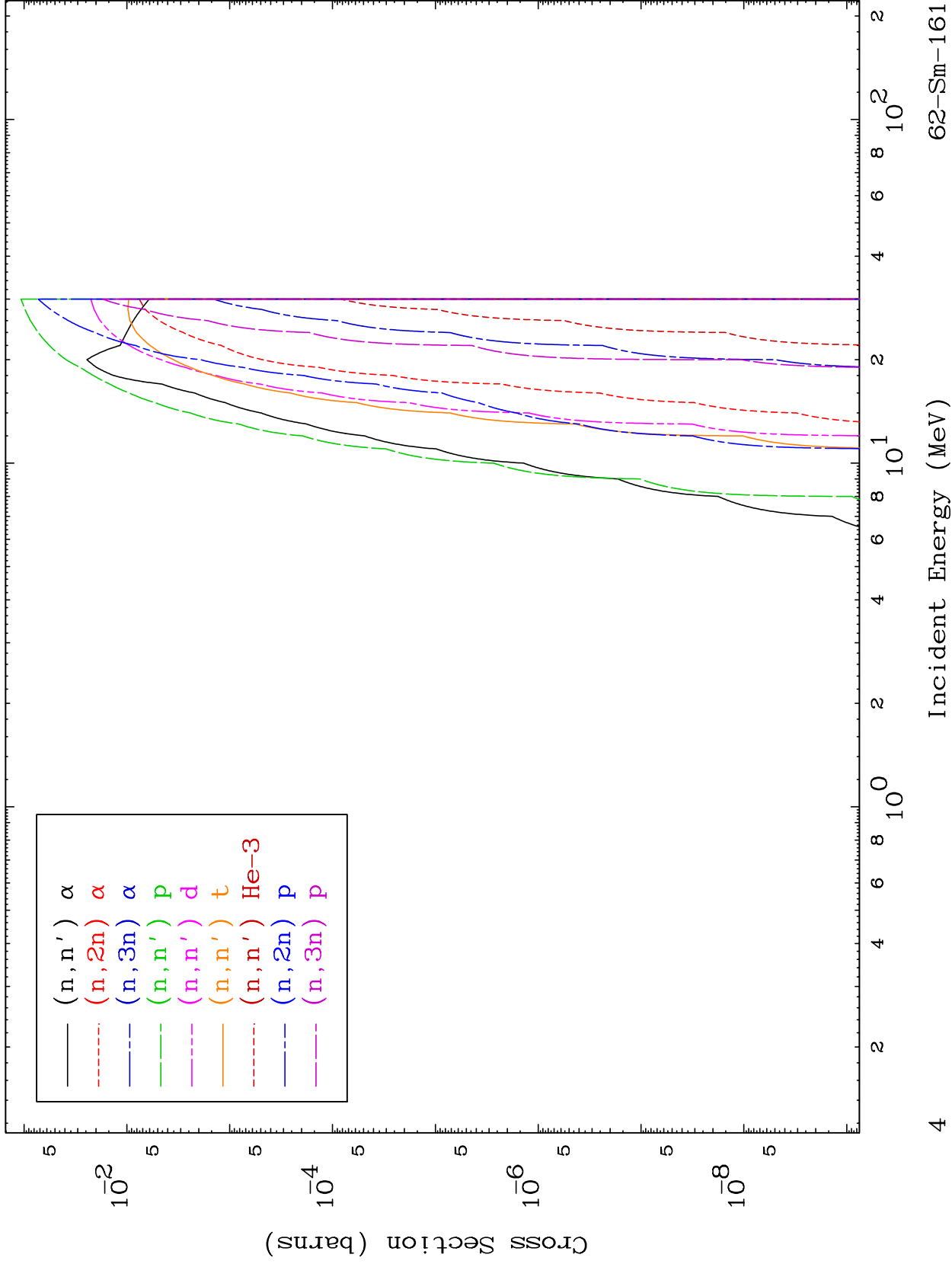
62-Sm-161

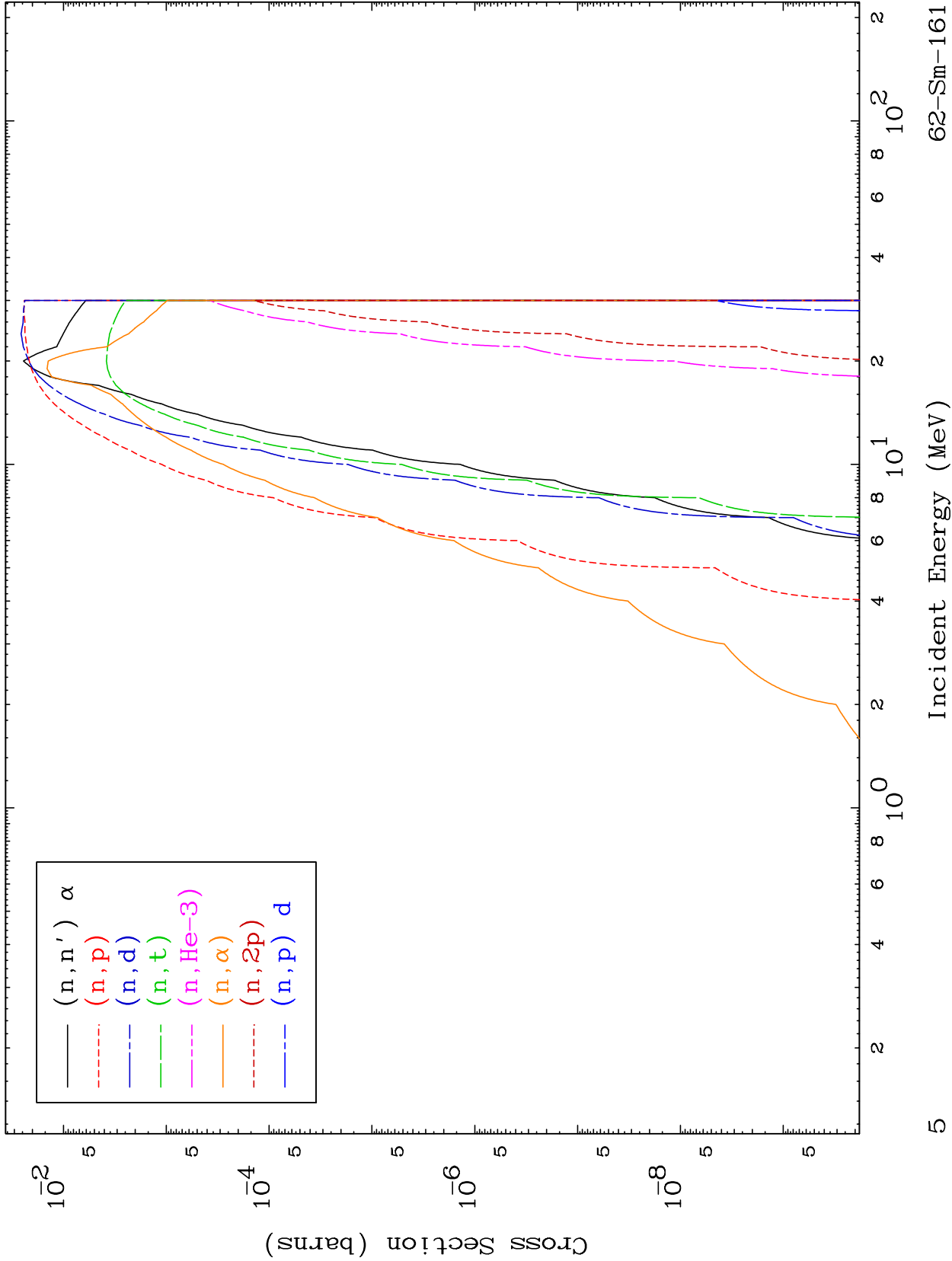


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Proton Charged Particle
0 Kelvin Cross Sections

62-Sm-161

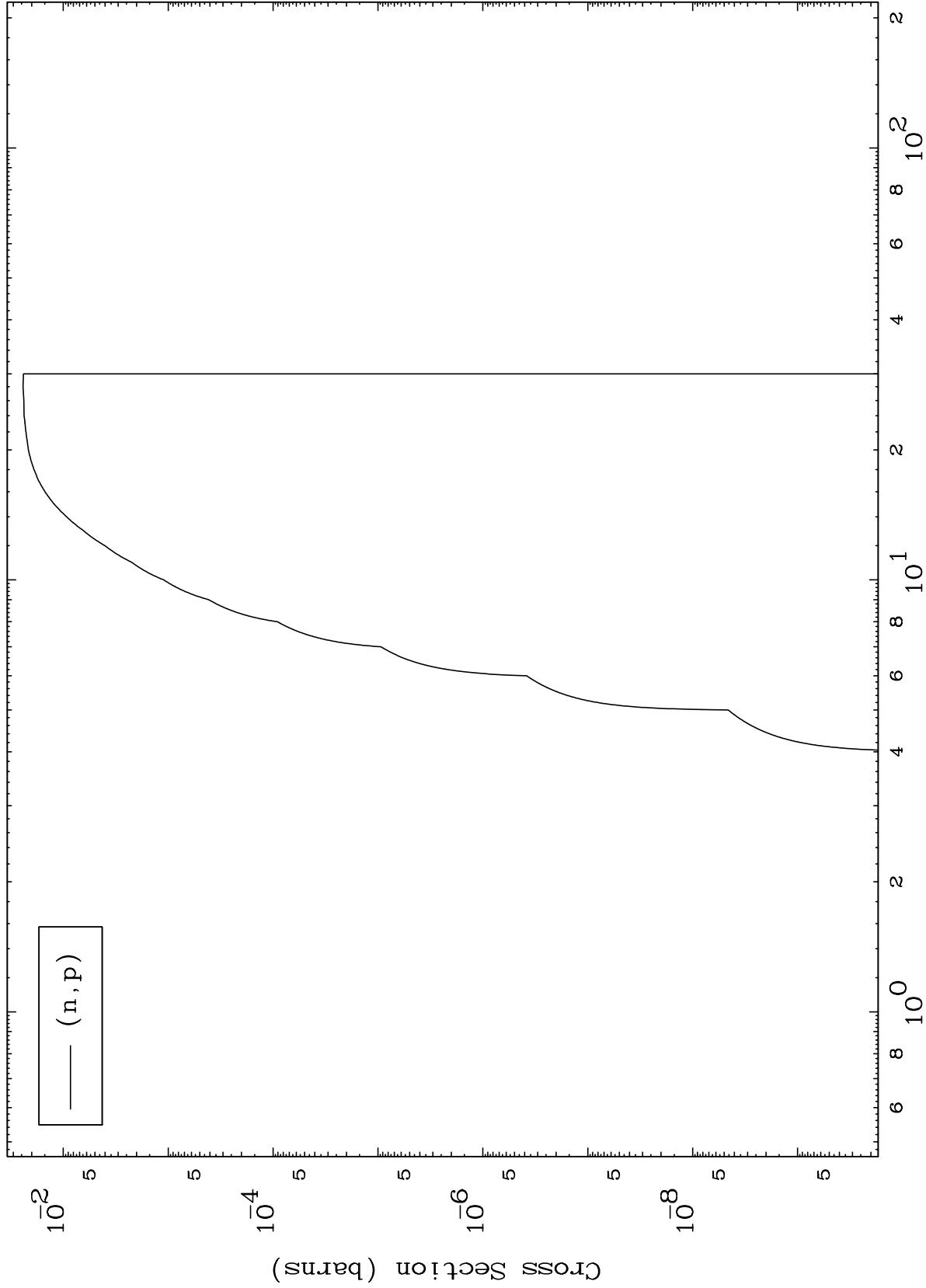




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62-Sm-161

(p,p) Levels
0 Kelvin Cross Sections



62-Sm-161

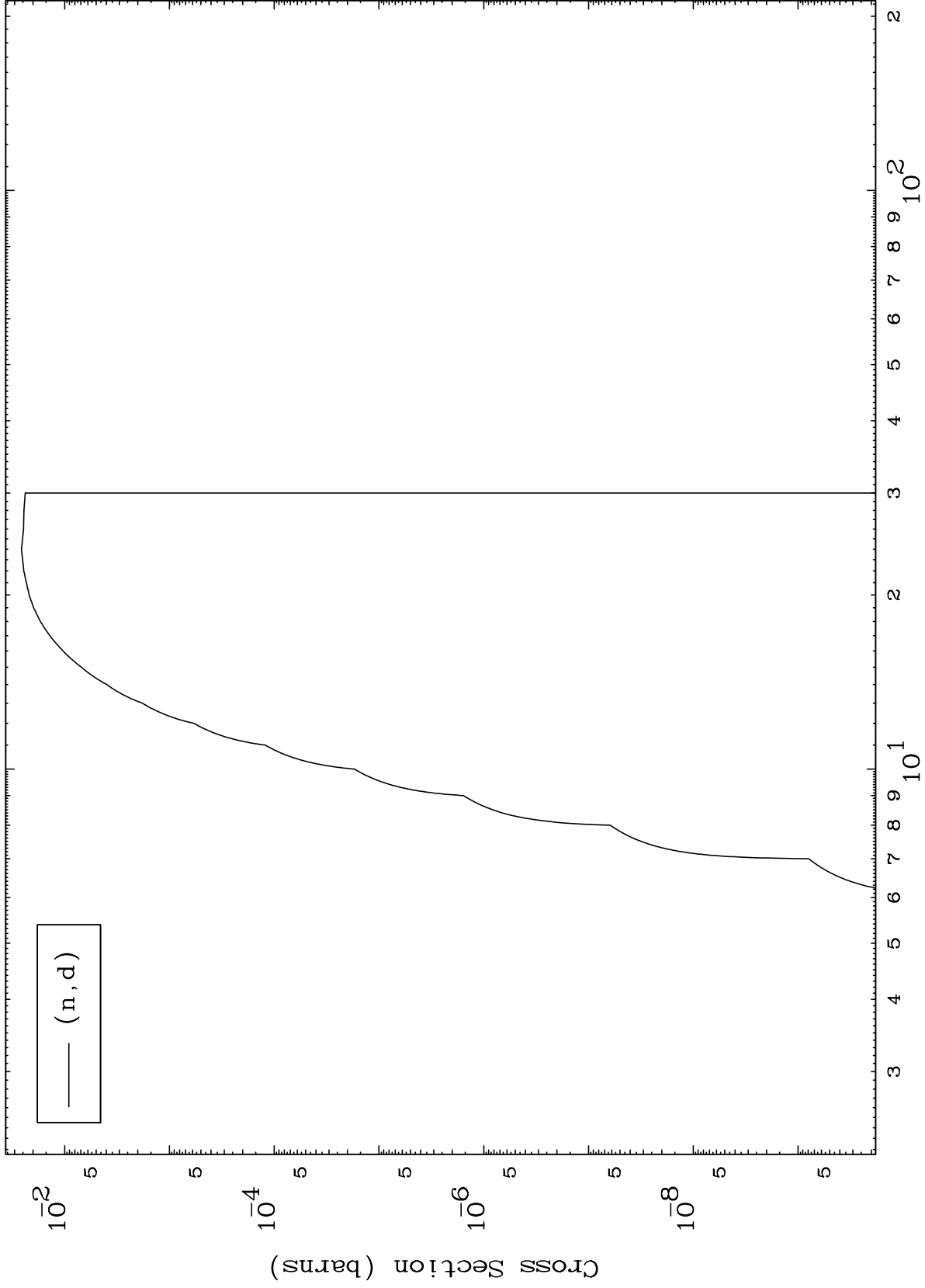
Incident Energy (MeV)

6

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62-Sm-161

(p,d) Levels
0 Kelvin Cross Sections



62-Sm-161

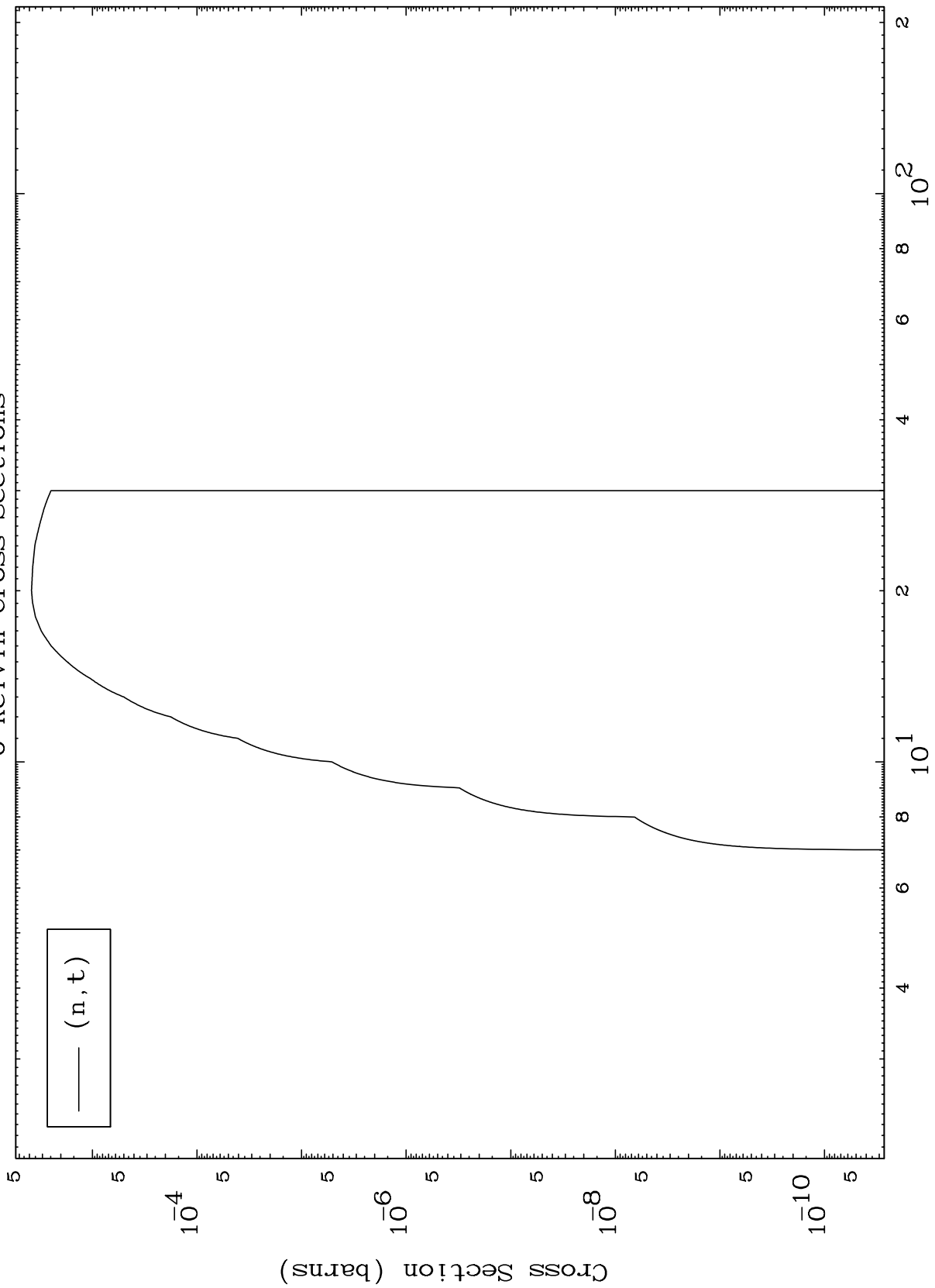
Incident Energy (MeV)

7

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62-Sm-161

(p,t) Levels
0 Kelvin Cross Sections



8

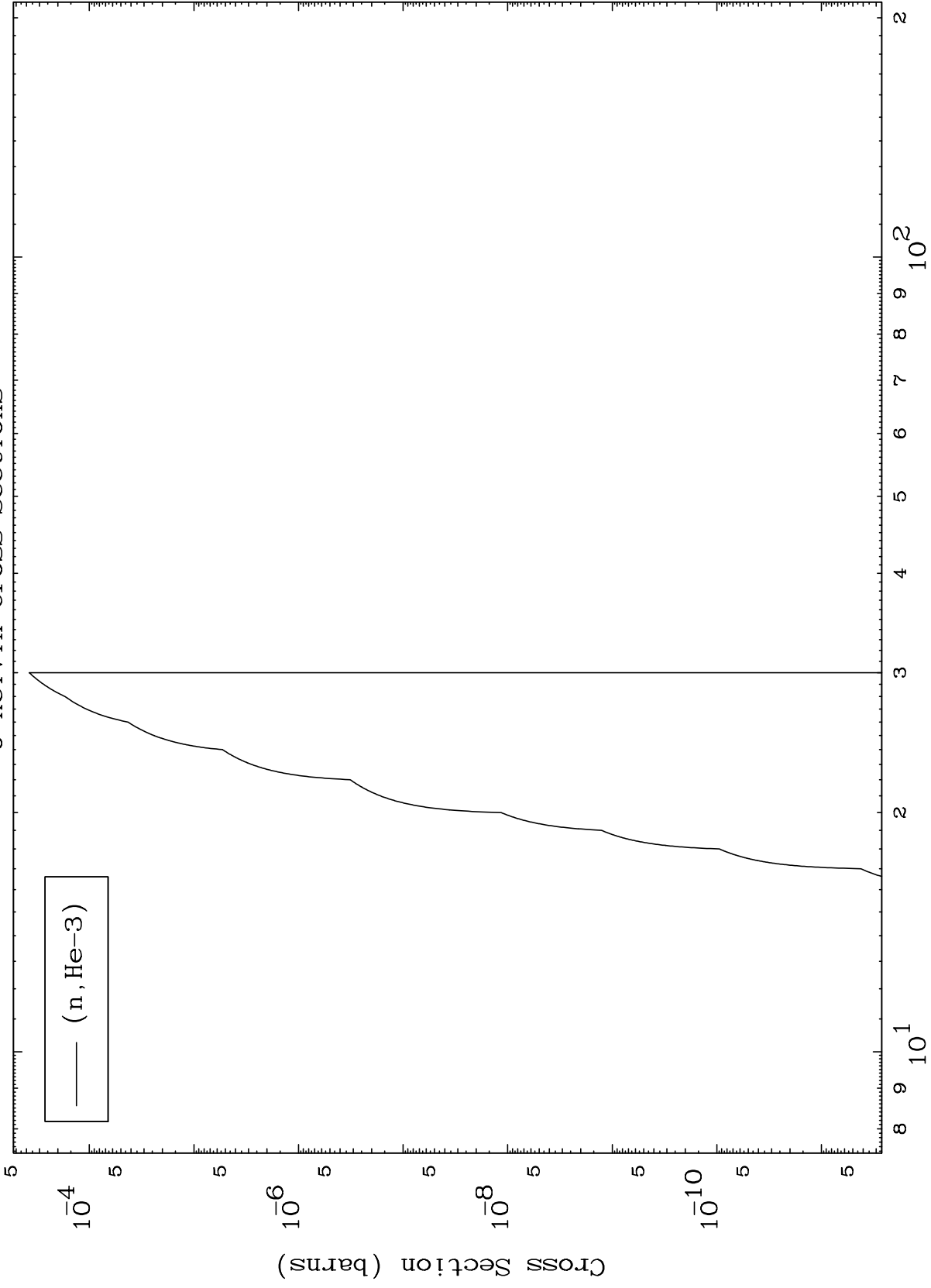
62-Sm-161

Incident Energy (MeV)

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62-Sm-161

(p,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

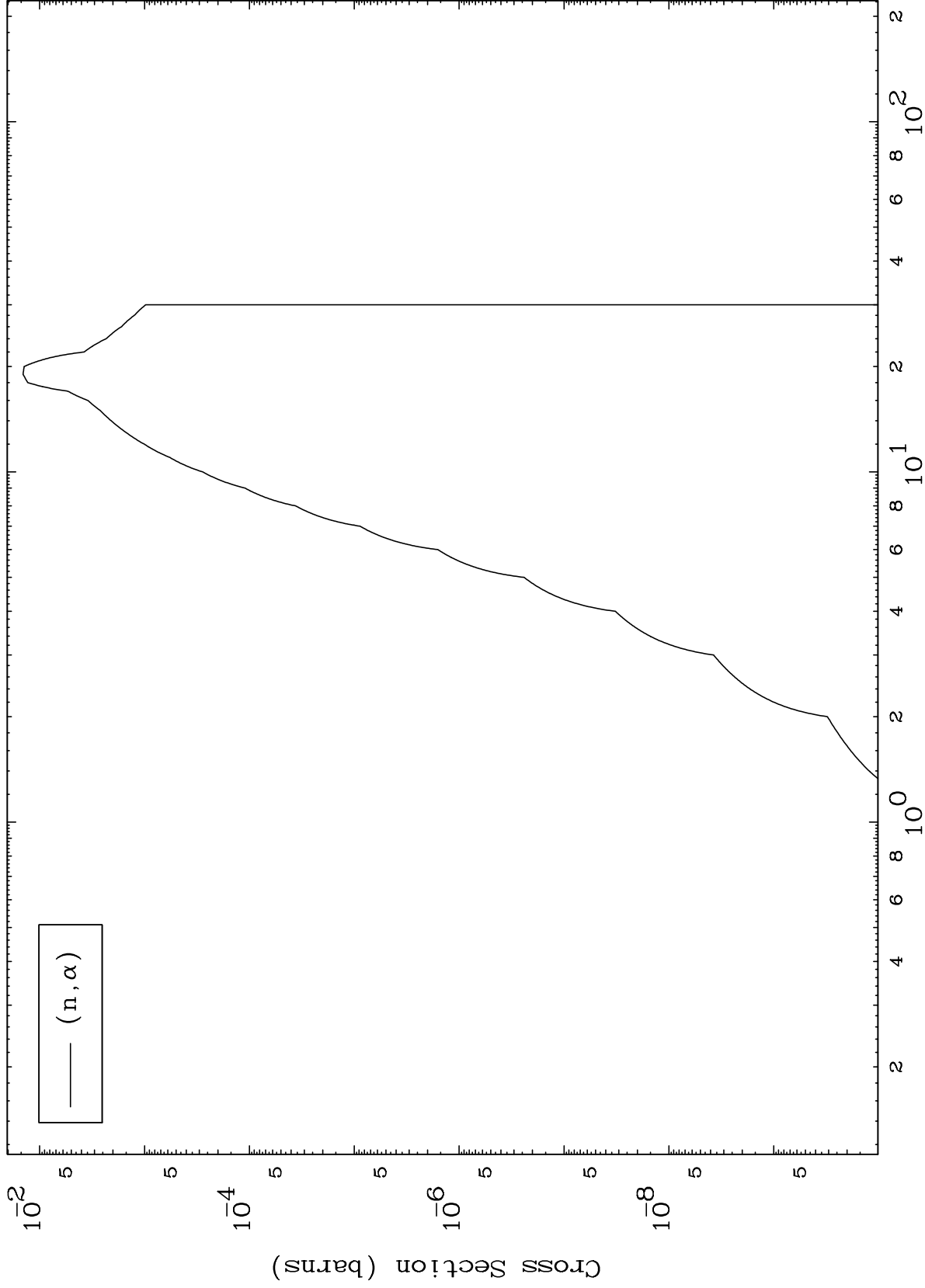
62-Sm-161

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(p, α) Levels

62-Sm-161

0 Kelvin Cross Sections



10

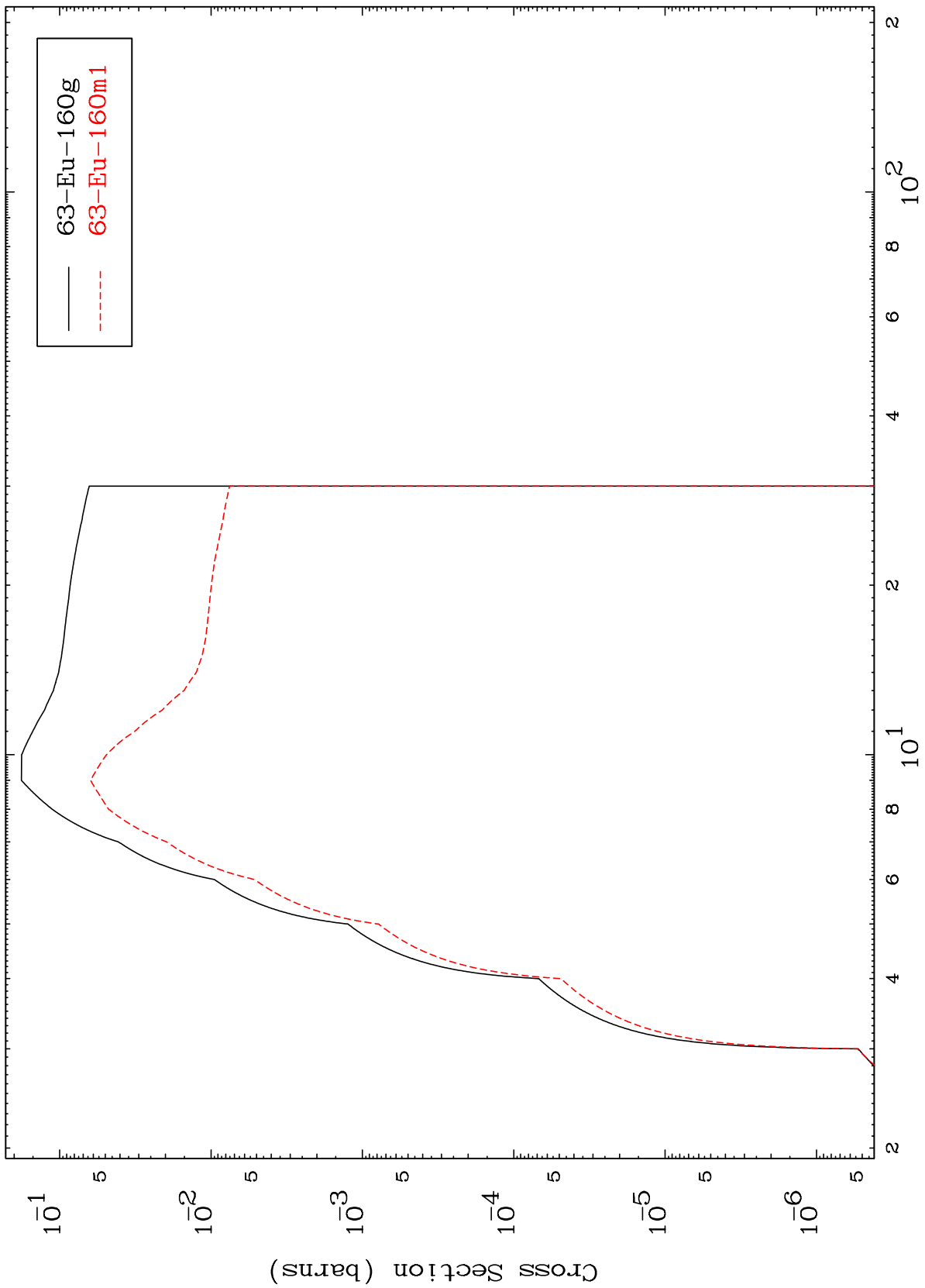
Incident Energy (MeV)

62-Sm-161

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62-Sm-161

Radionuclide Production Cross Section
(n,2n)



11

62-Sm-161

Incident Energy (MeV)

