

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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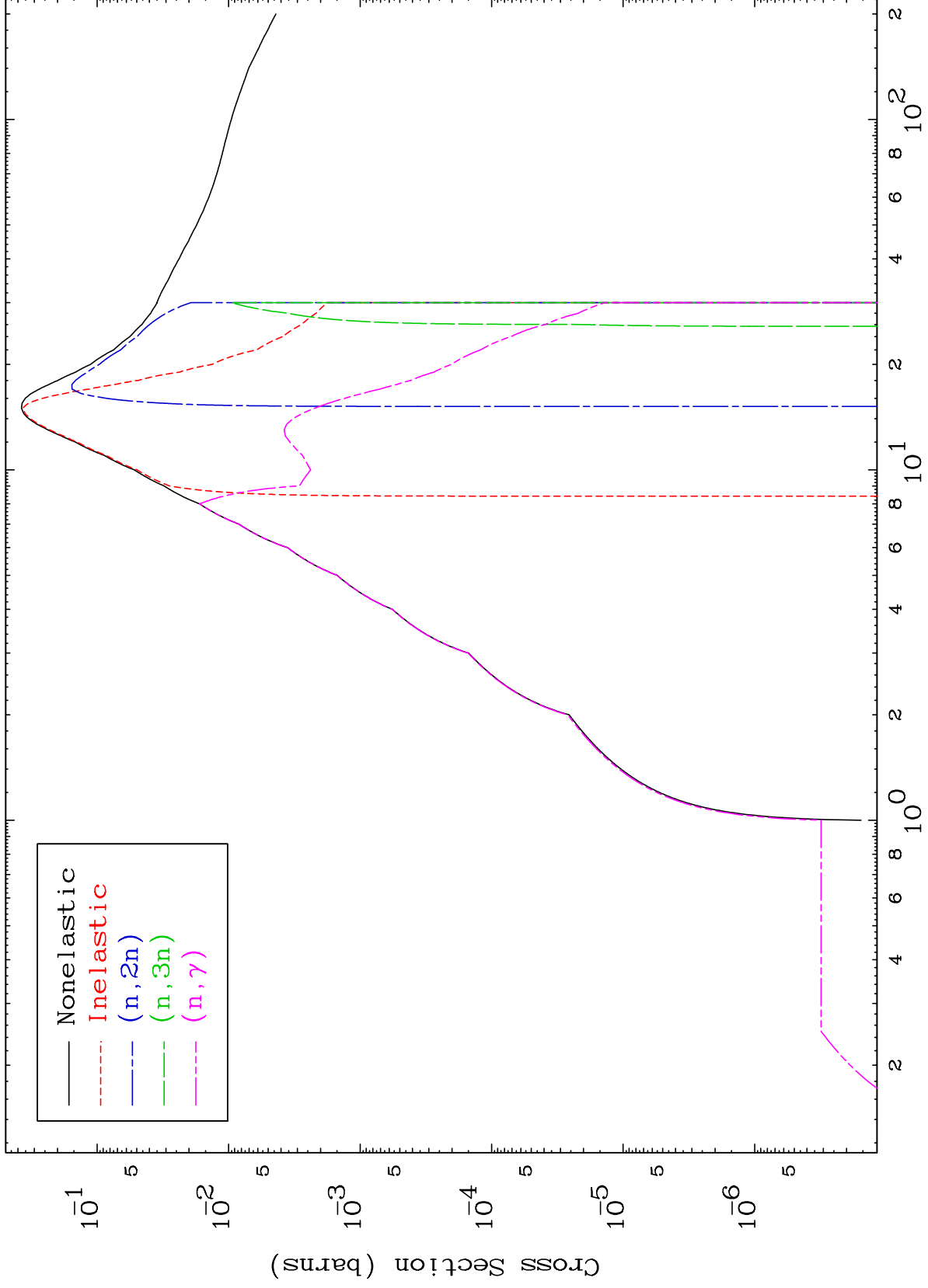
Tele: 925-443-1911

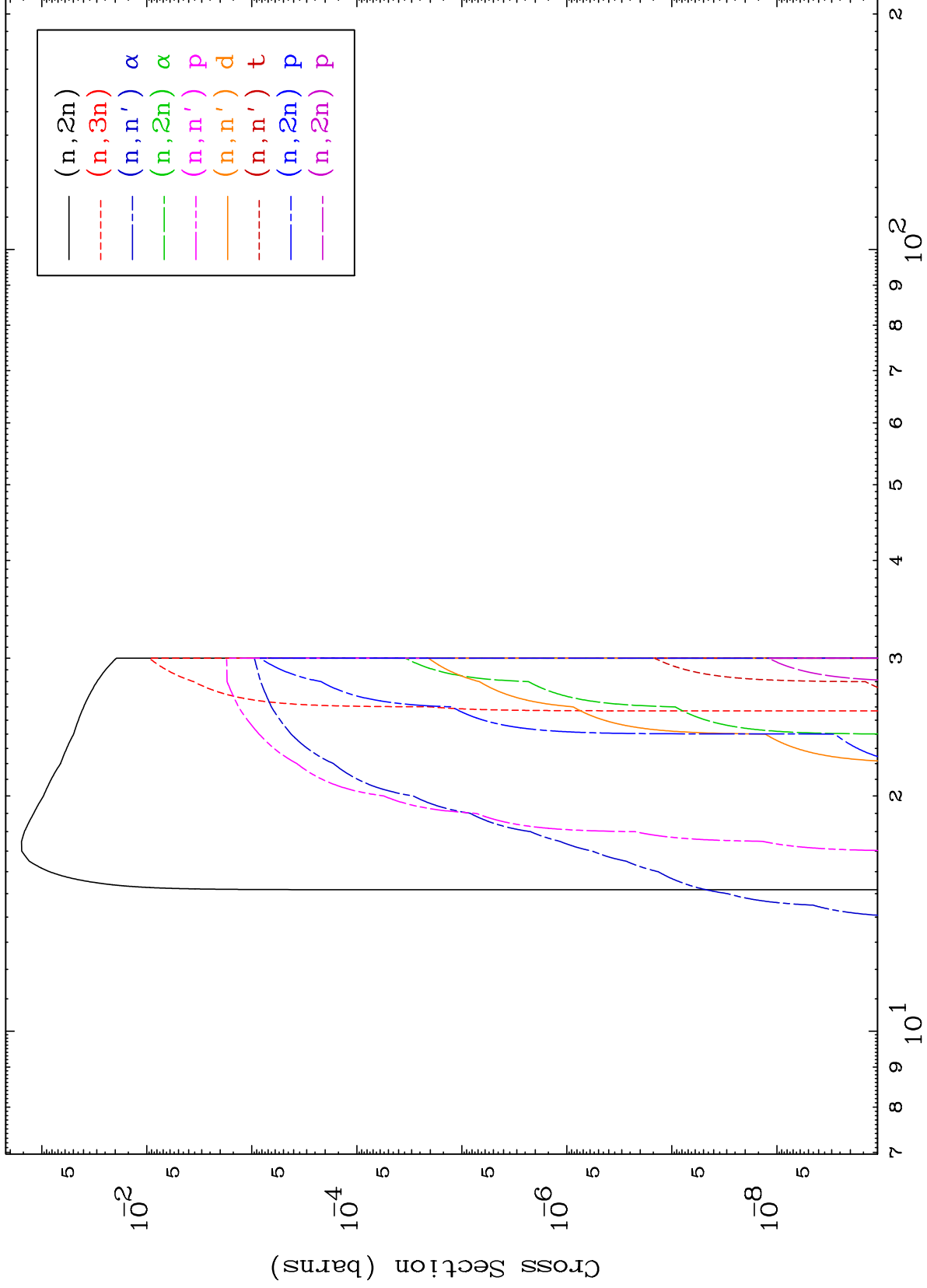
E.Mail: redcullen1@comcast.net

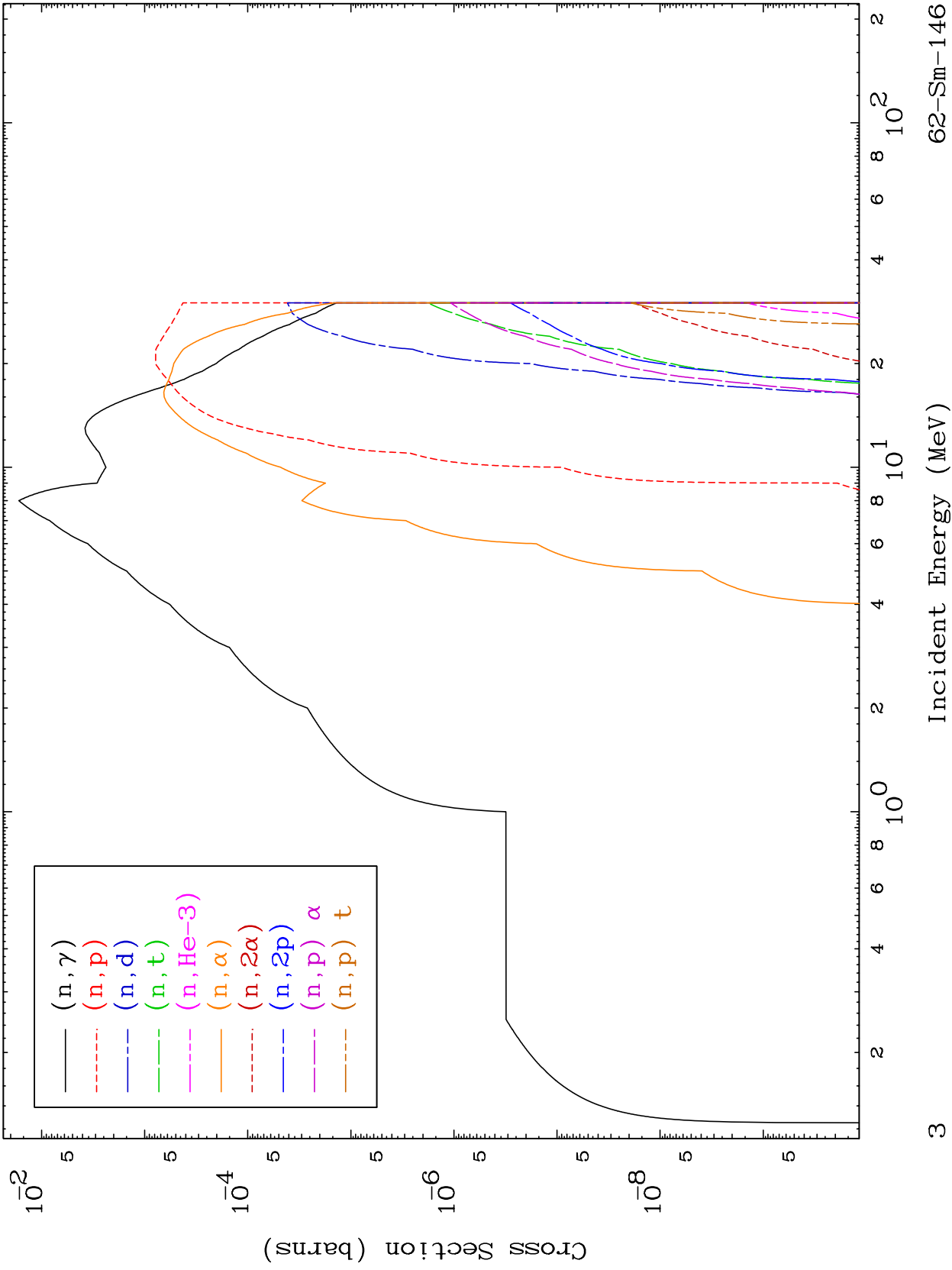
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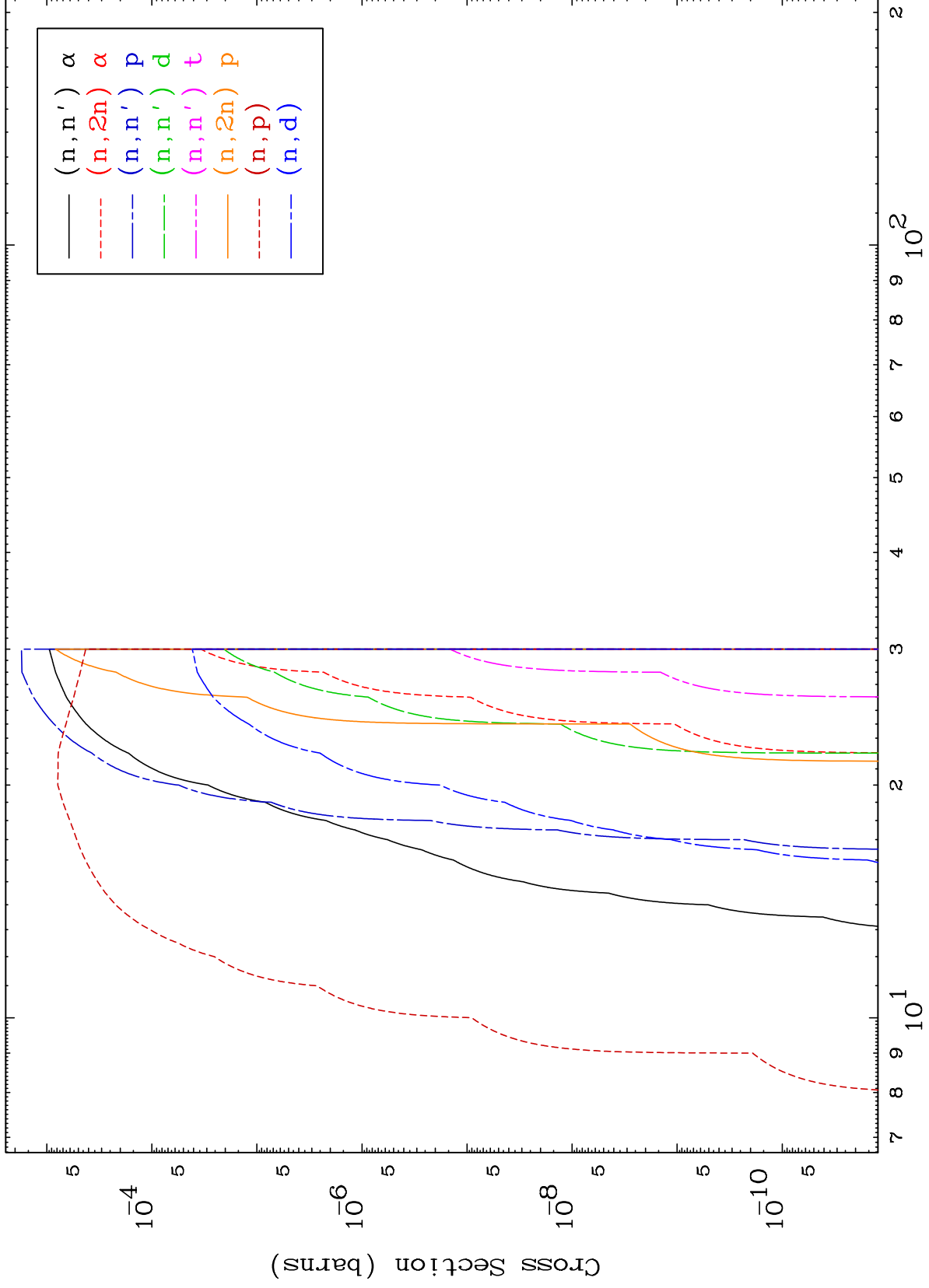
Press Mouse Button to Start

0 Kelvin Cross Sections





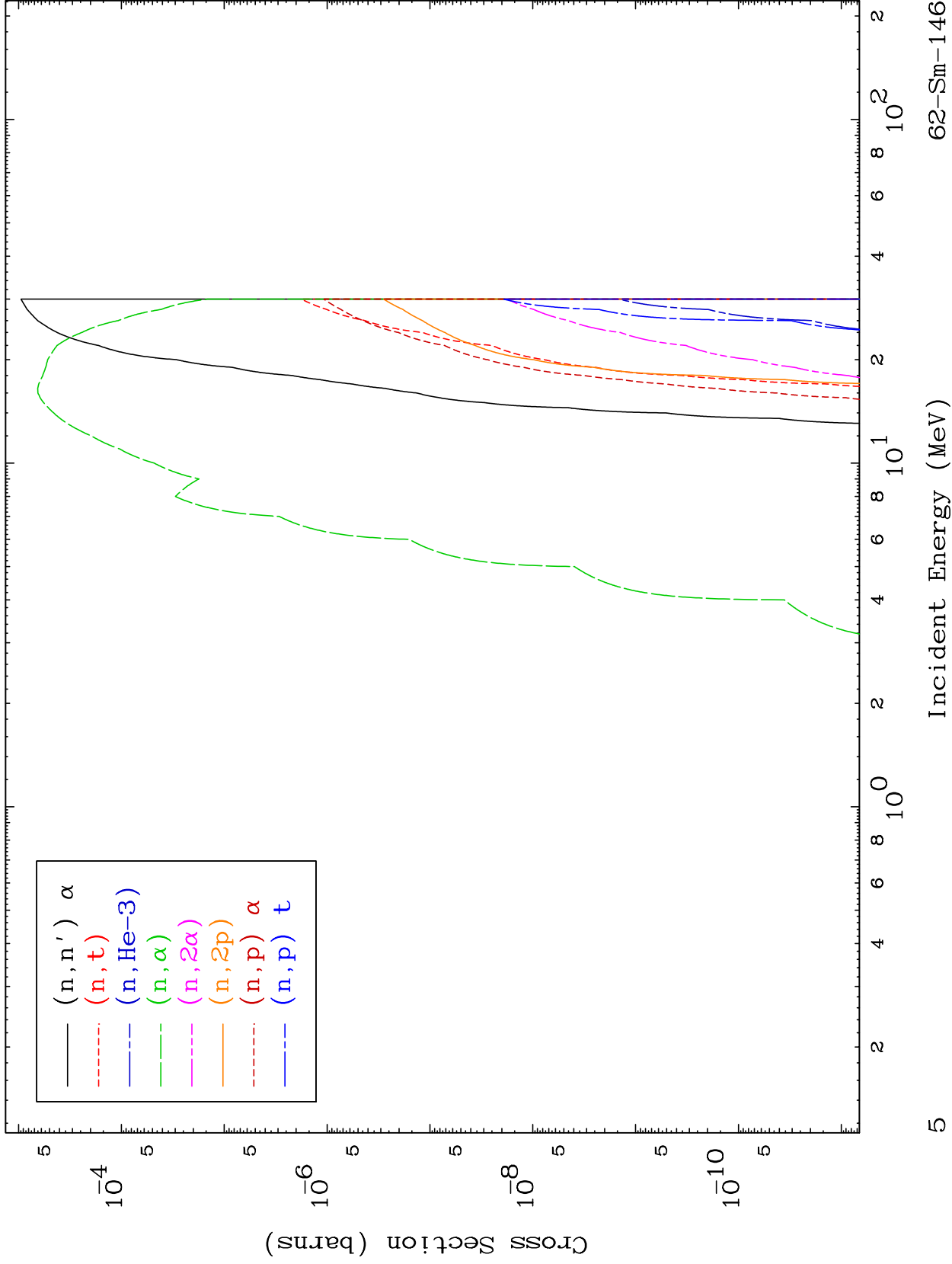




MAT 6231

Photon Charged Particle
0 Kelvin Cross Sections

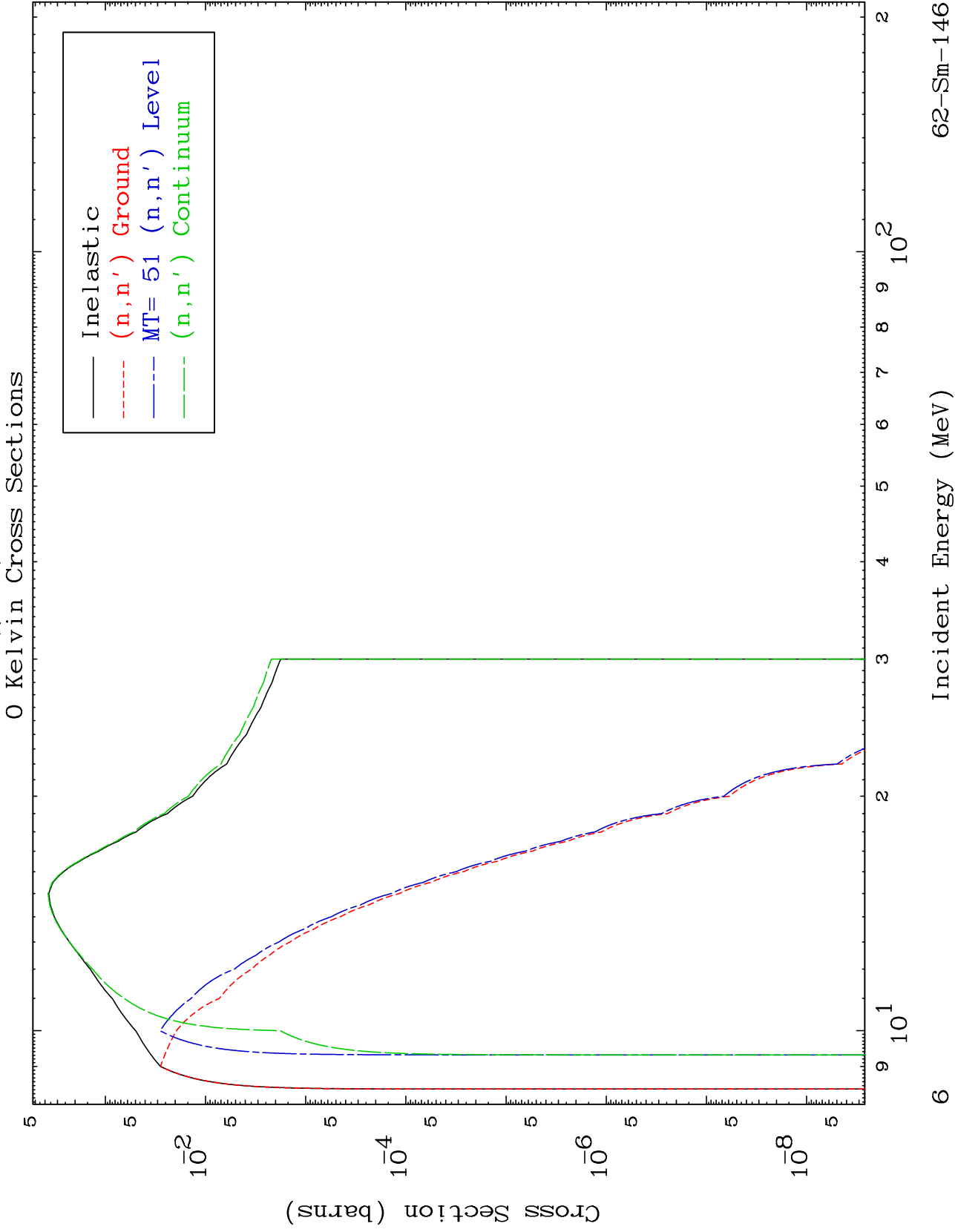
62-Sm-146



MAT 6231

(γ, n') Levels

62-Sm-146



62-Sm-146

Incident Energy (MeV)

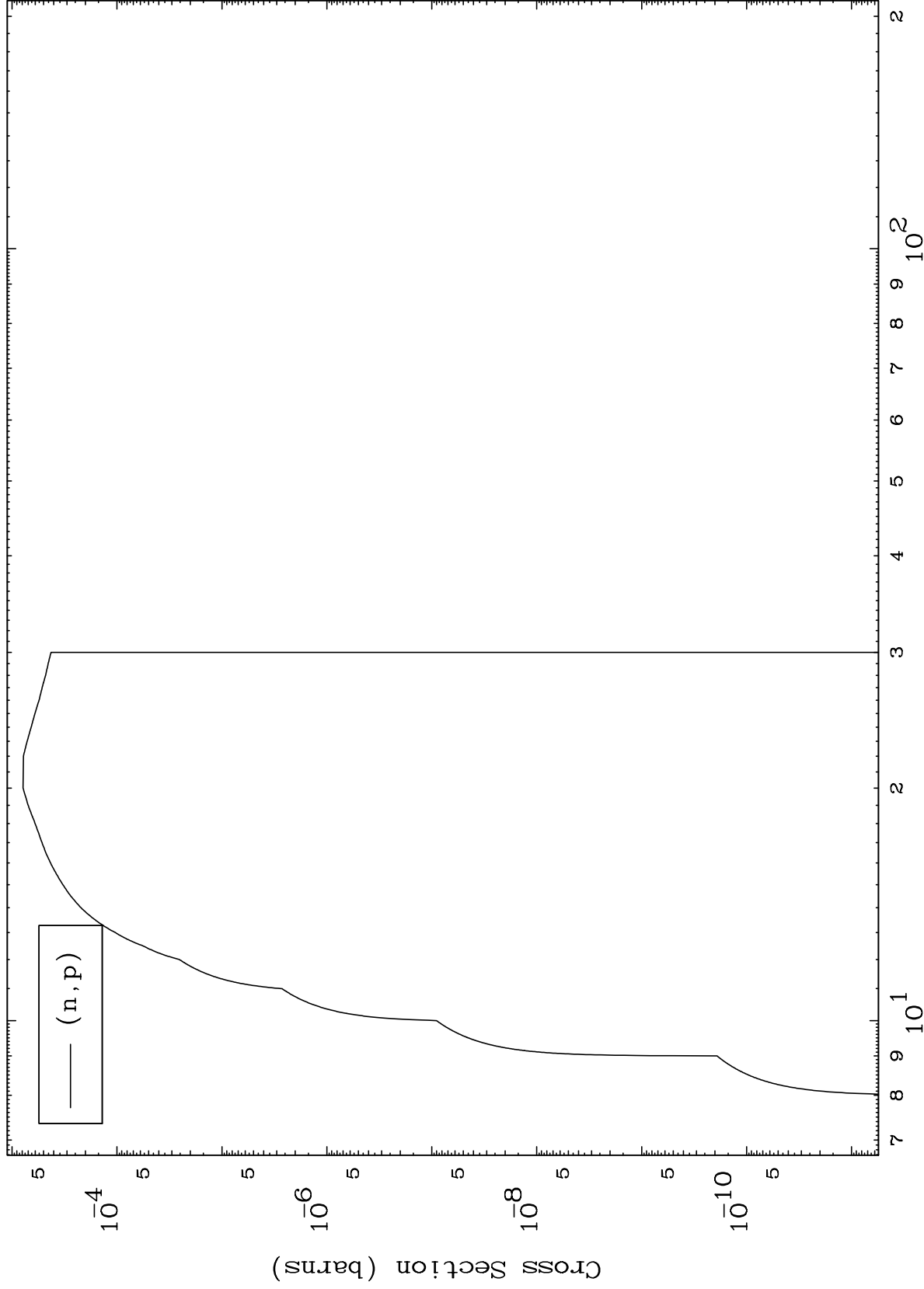
6

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(γ, p) Levels

62-Sm-146

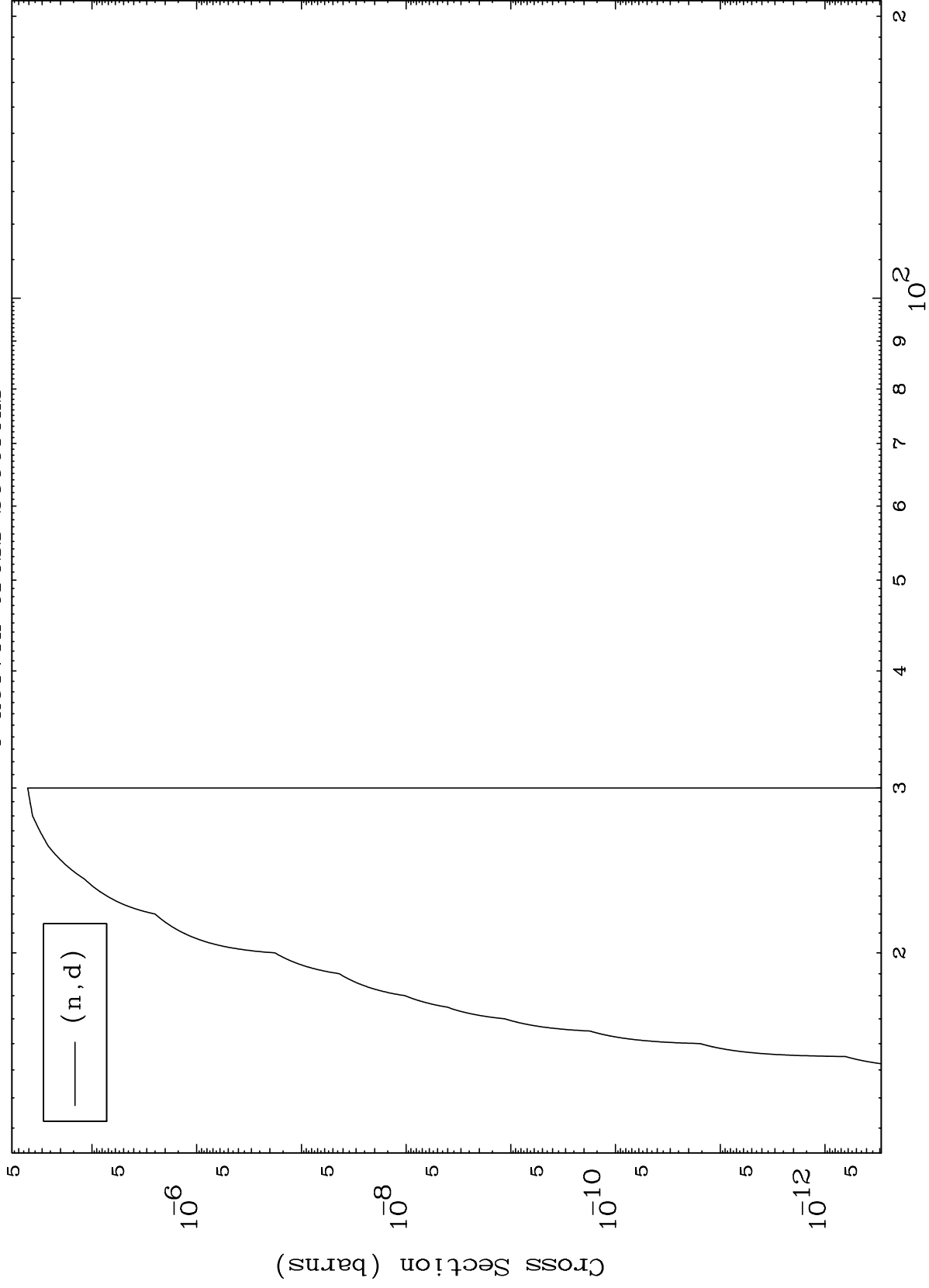
0 Kelvin Cross Sections

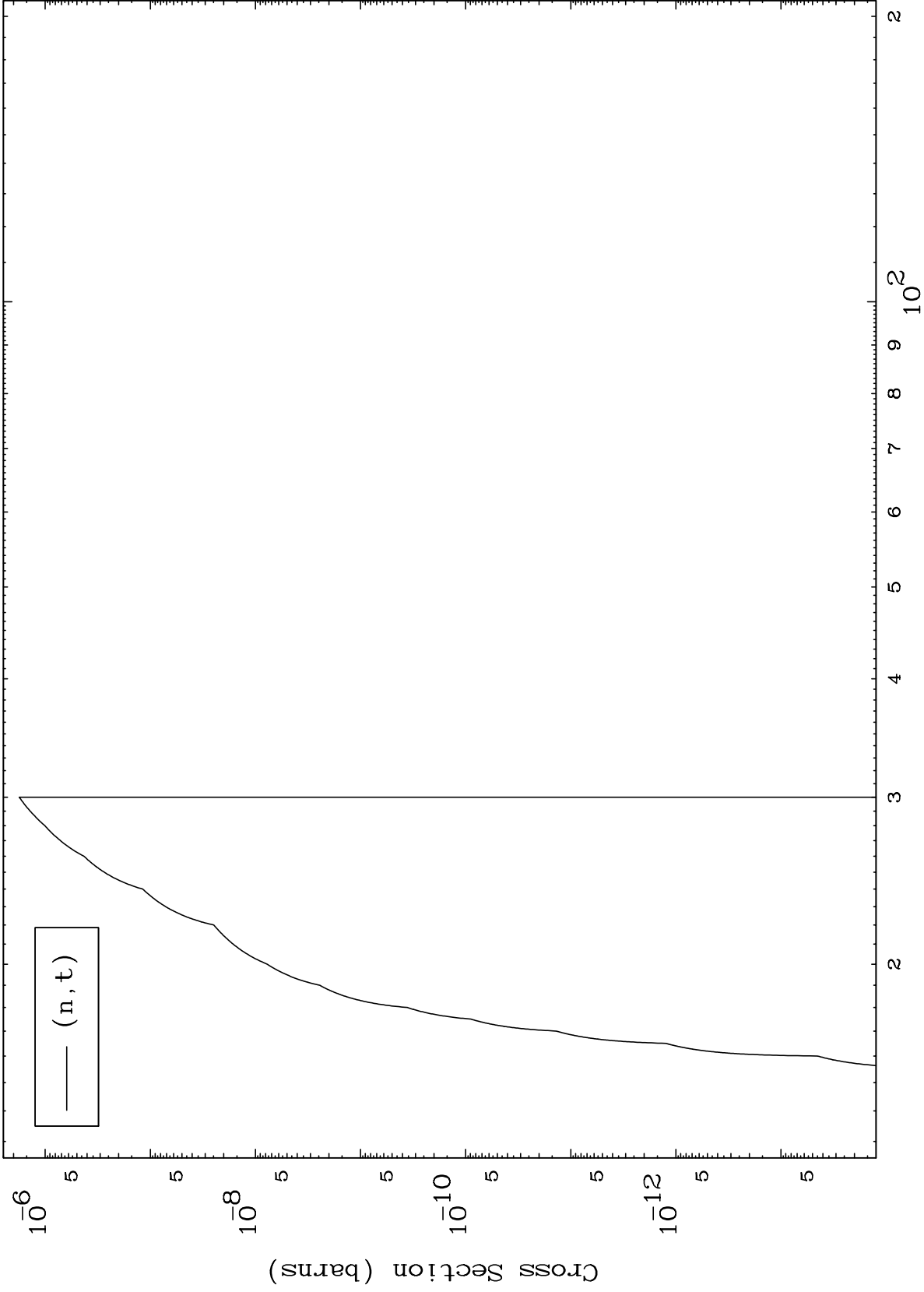


Incident Energy (MeV)

62-Sm-146

7

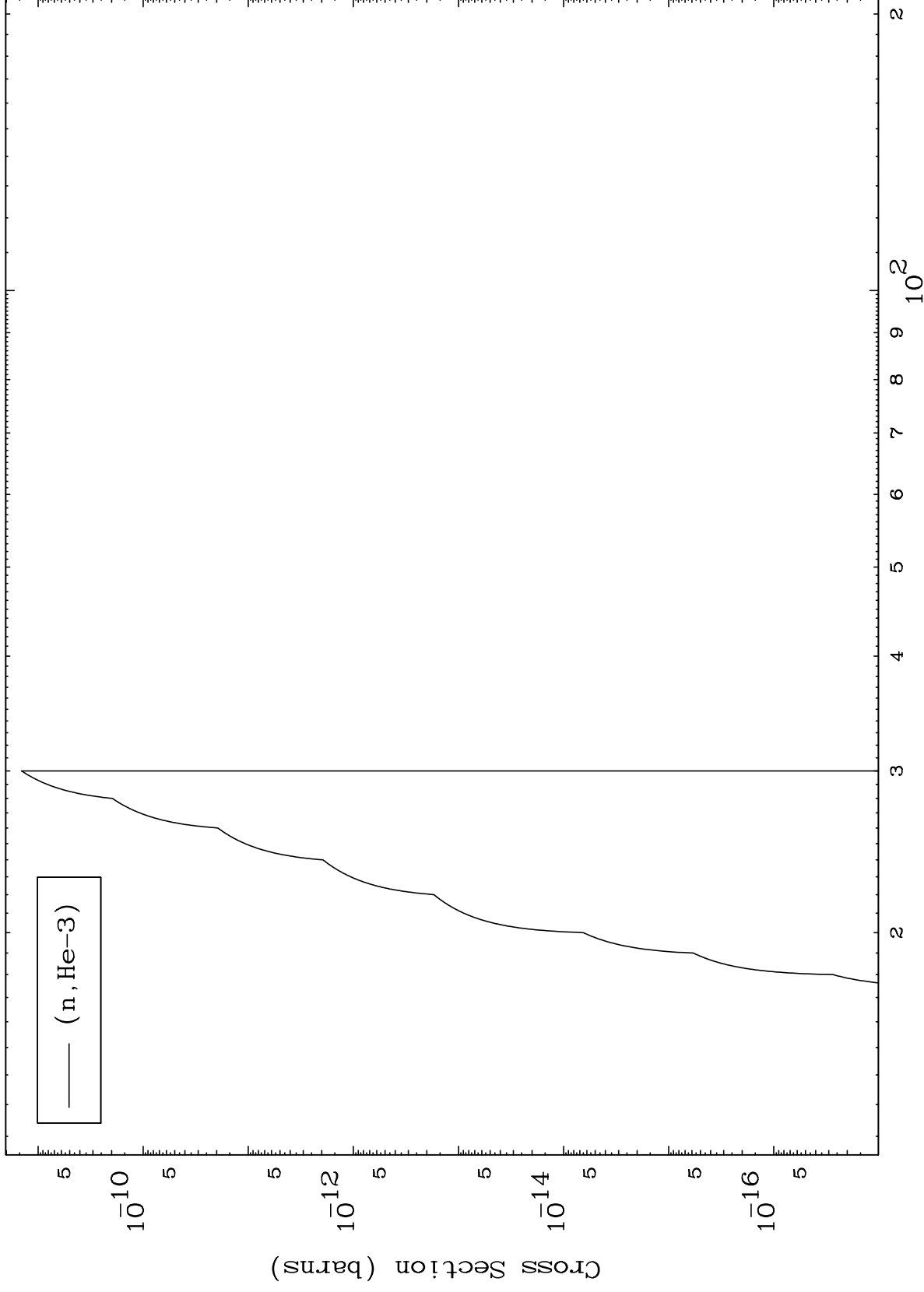




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62-Sm-146

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



62-Sm-146

Incident Energy (MeV)

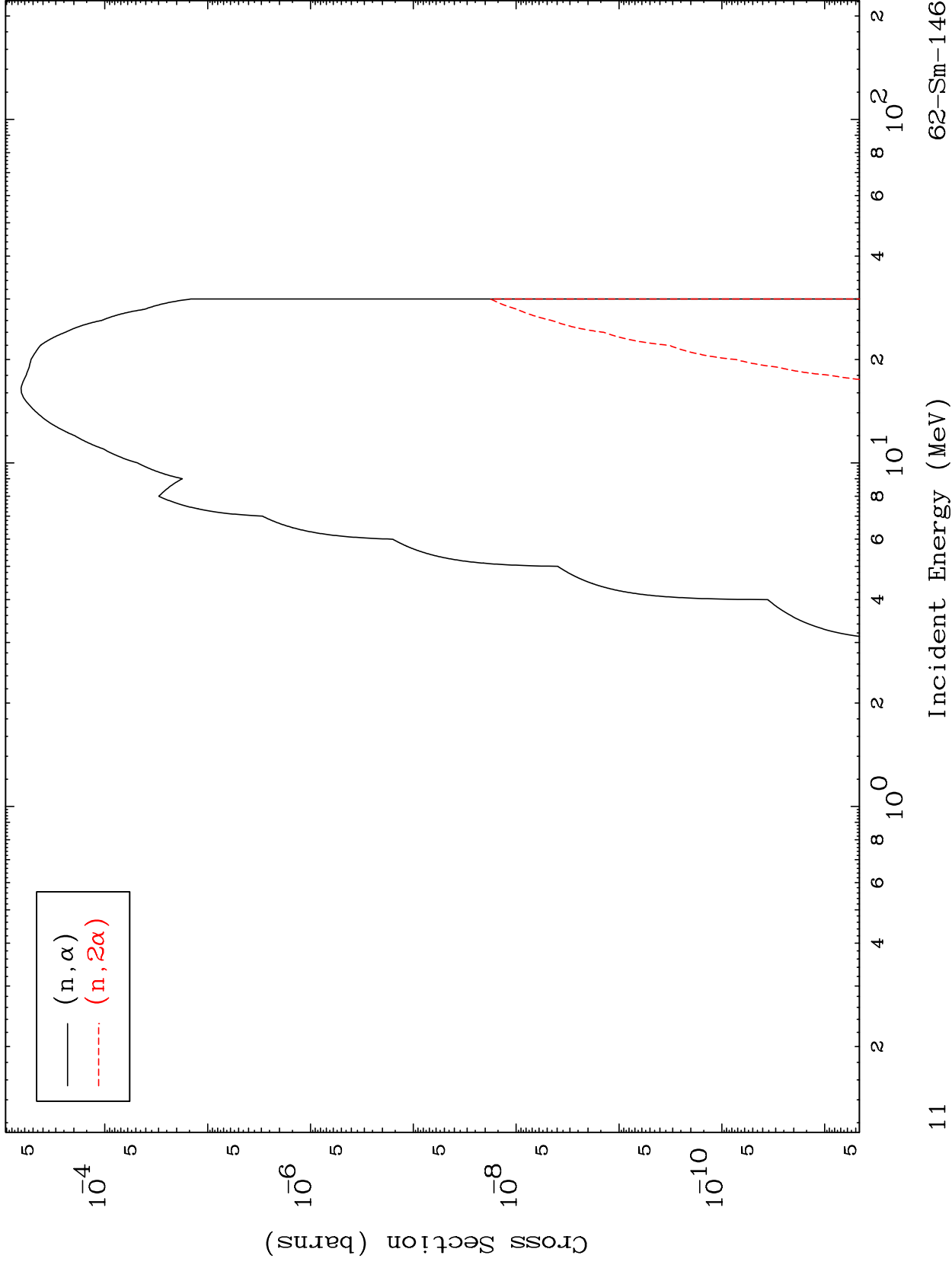
10

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(γ, α) Levels

62-Sm-146

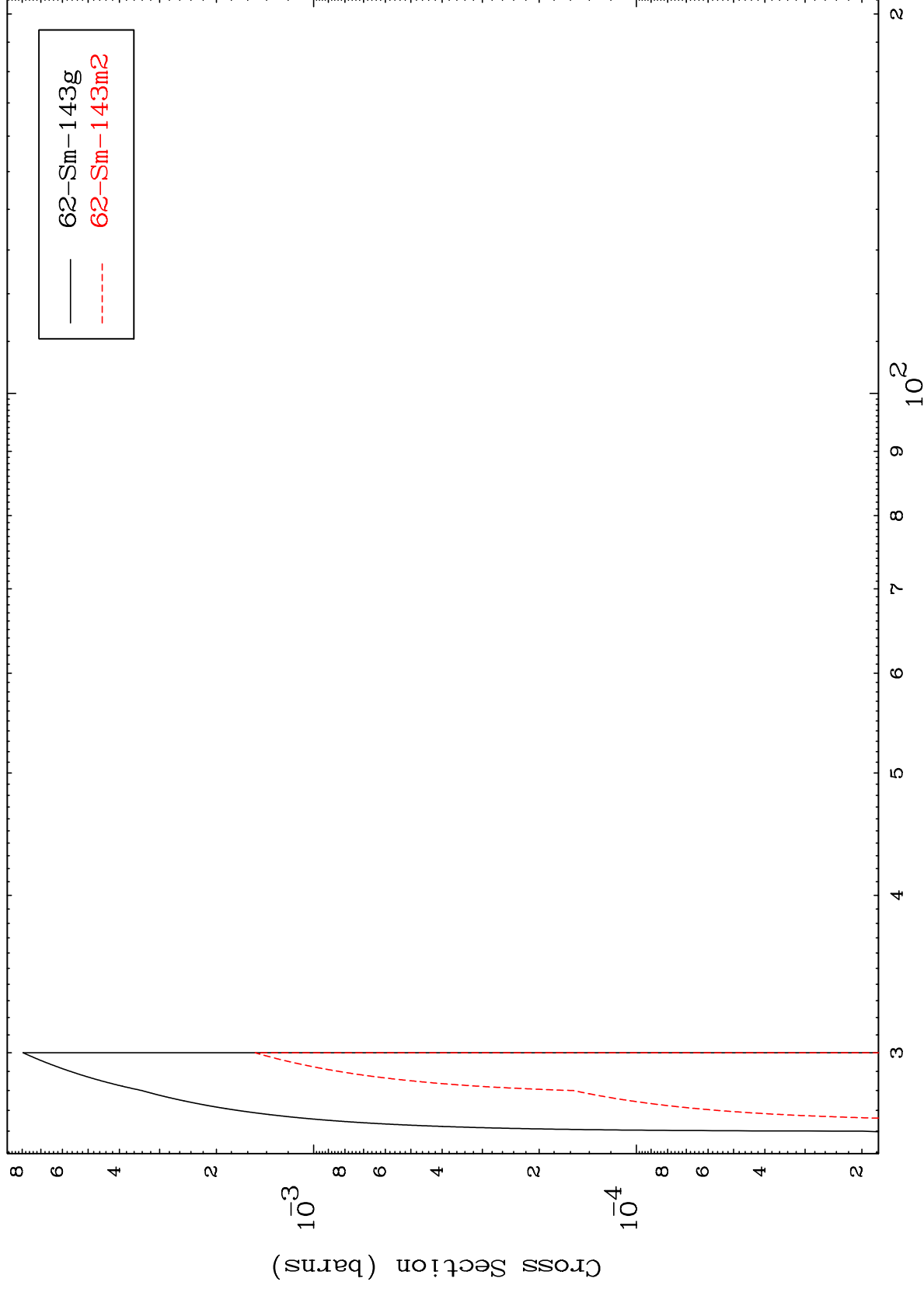
0 Kelvin Cross Sections



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62-Sm-146

(n,3n)
Radionuclide Production Cross Section



12

62-Sm-146

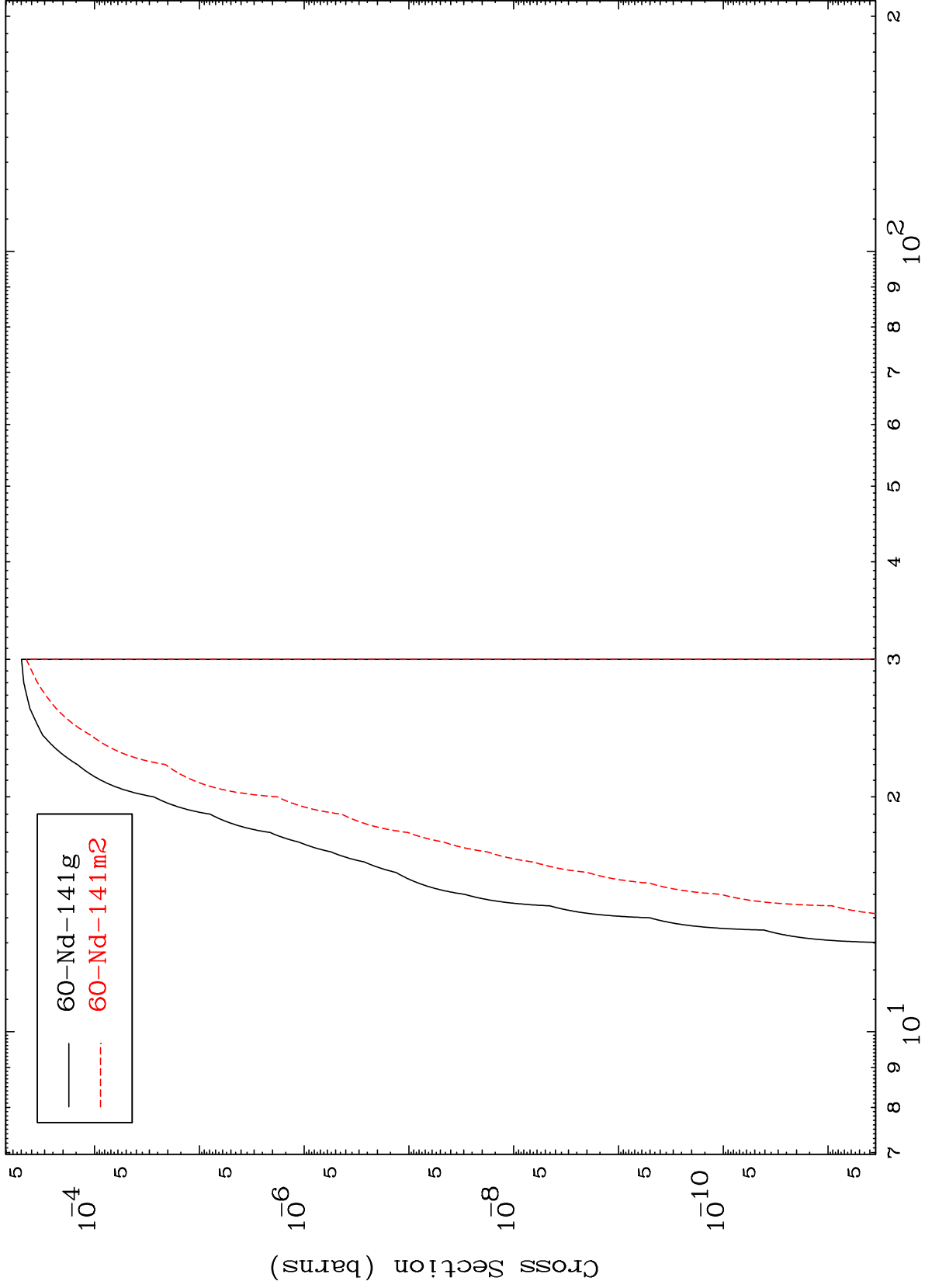
Incident Energy (MeV)

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$(n, n') \alpha$

62-Sm-146

Radionuclide Production Cross Section



60-Nd-141g
60-Nd-141m2

13

Incident Energy (MeV)

62-Sm-146