

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

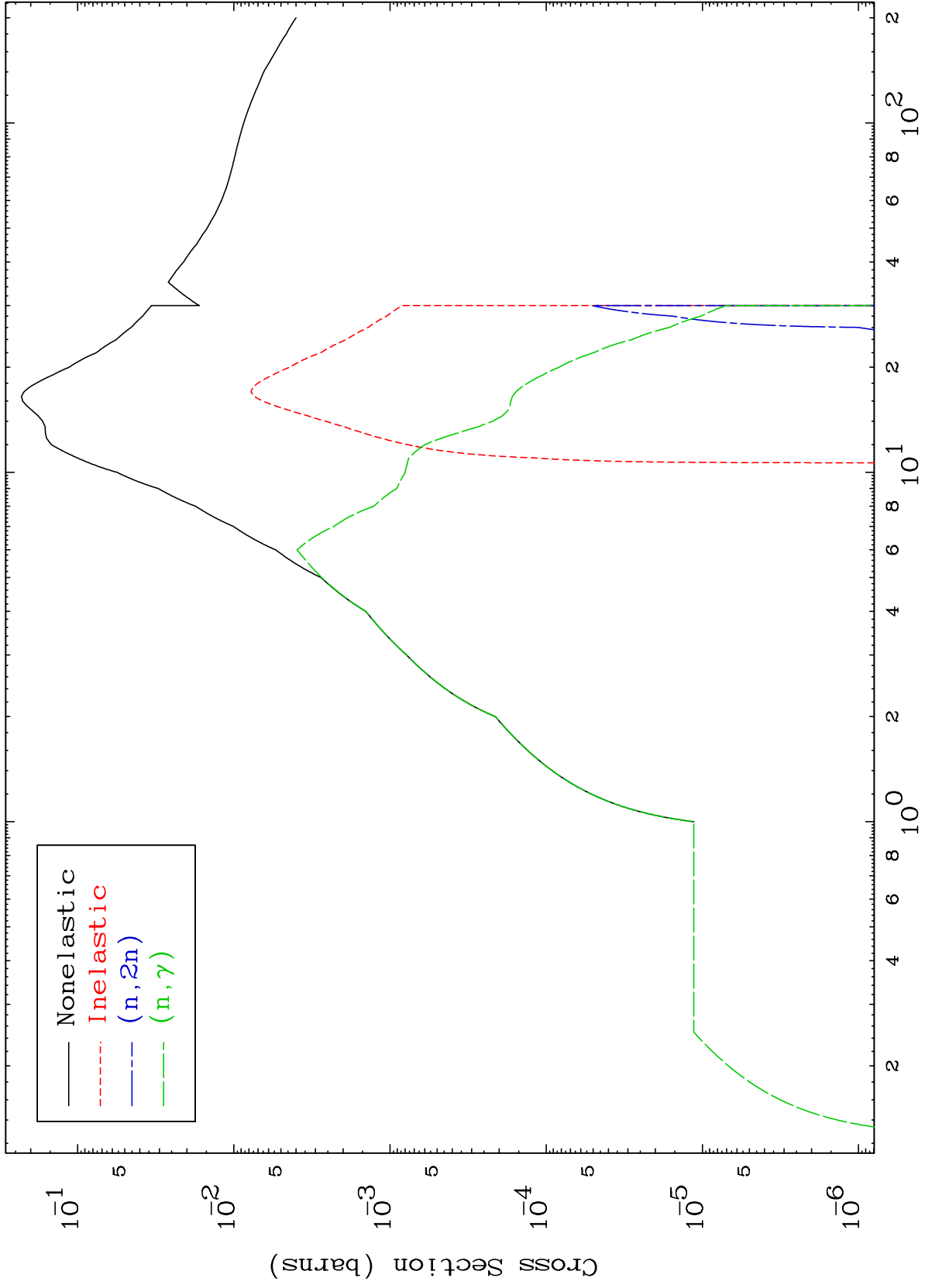
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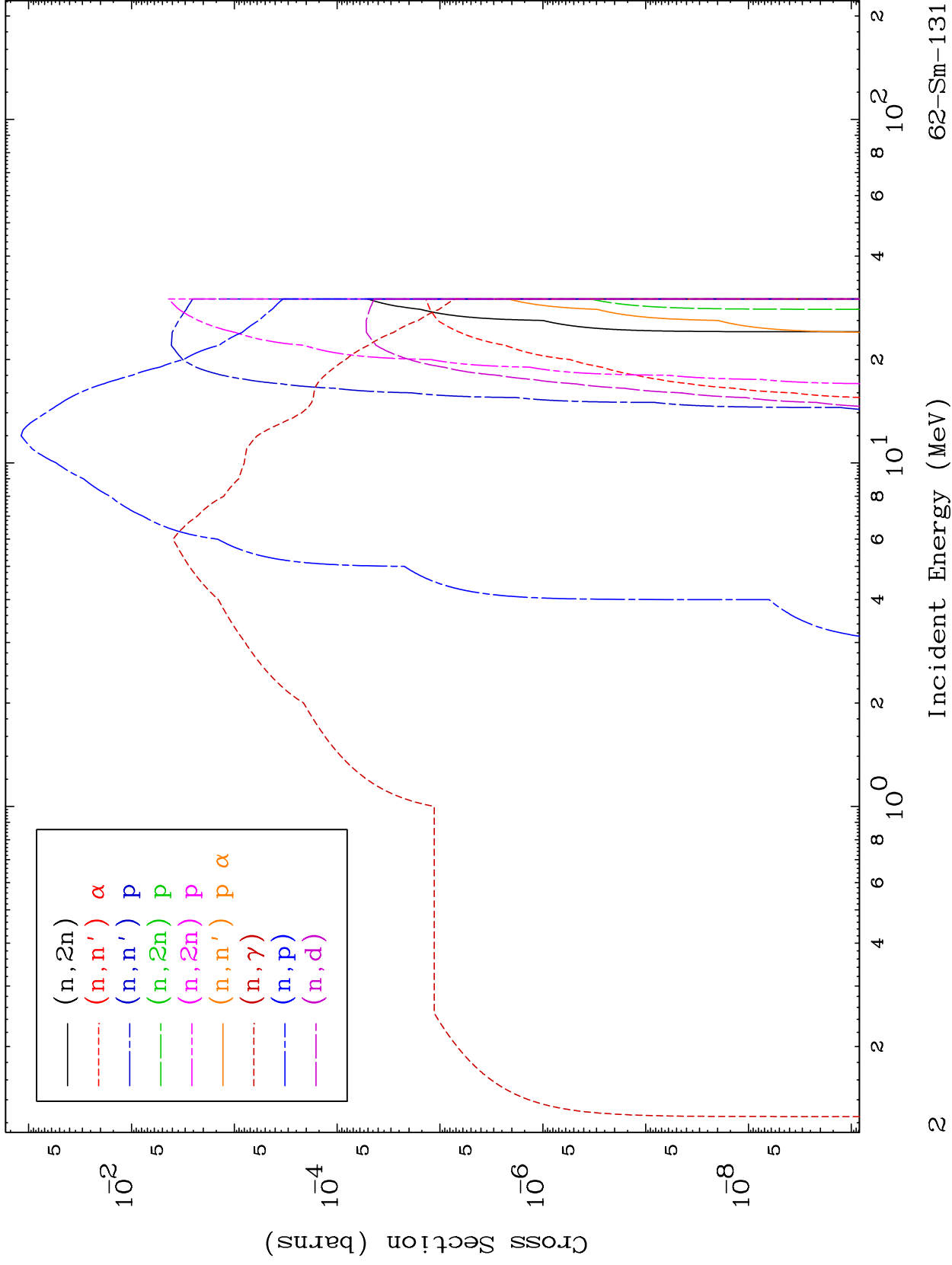
Press Mouse Button to Start

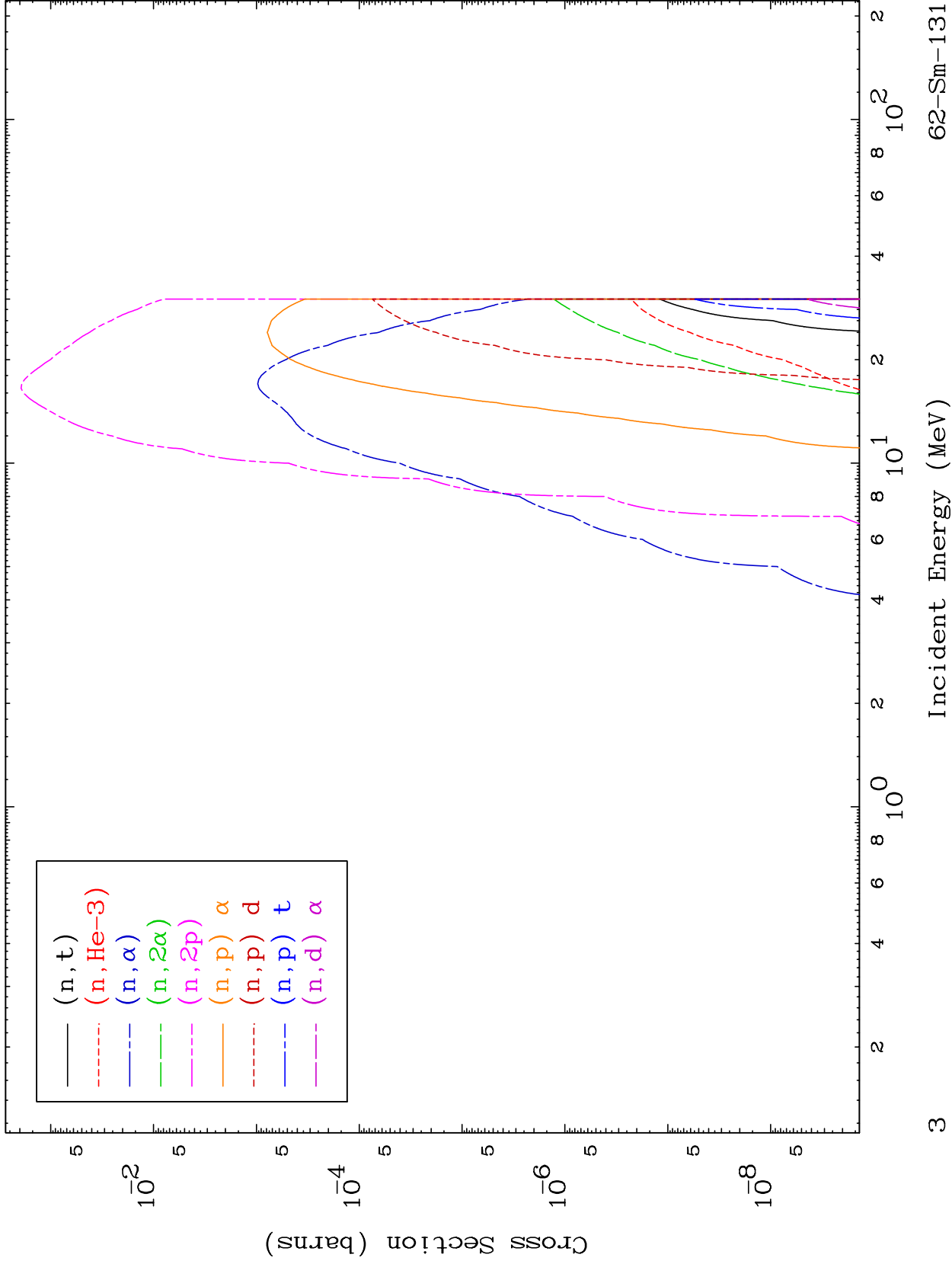
MAT 6186

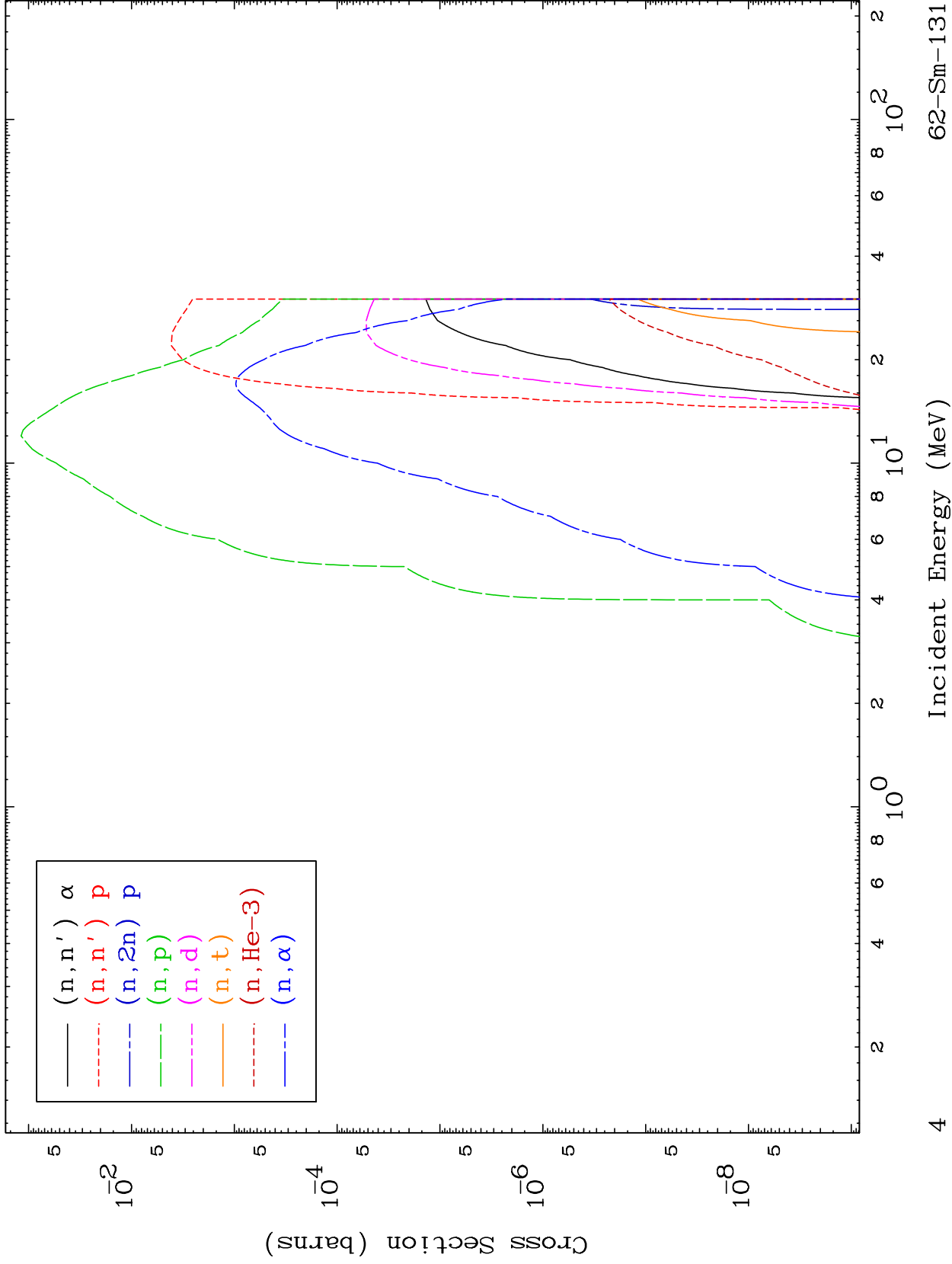
Photon Major
0 Kelvin Cross Sections

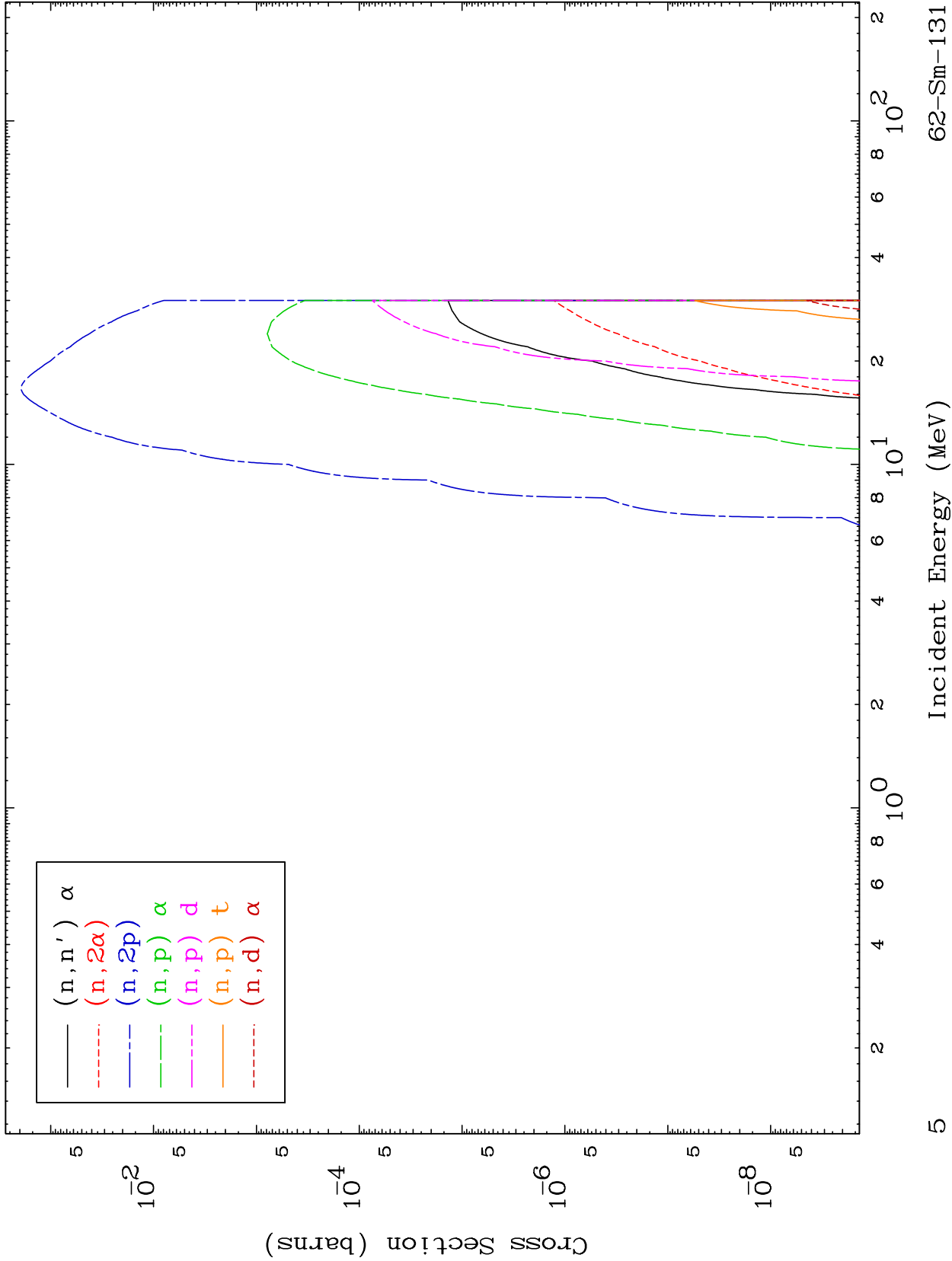
62-Sm-131







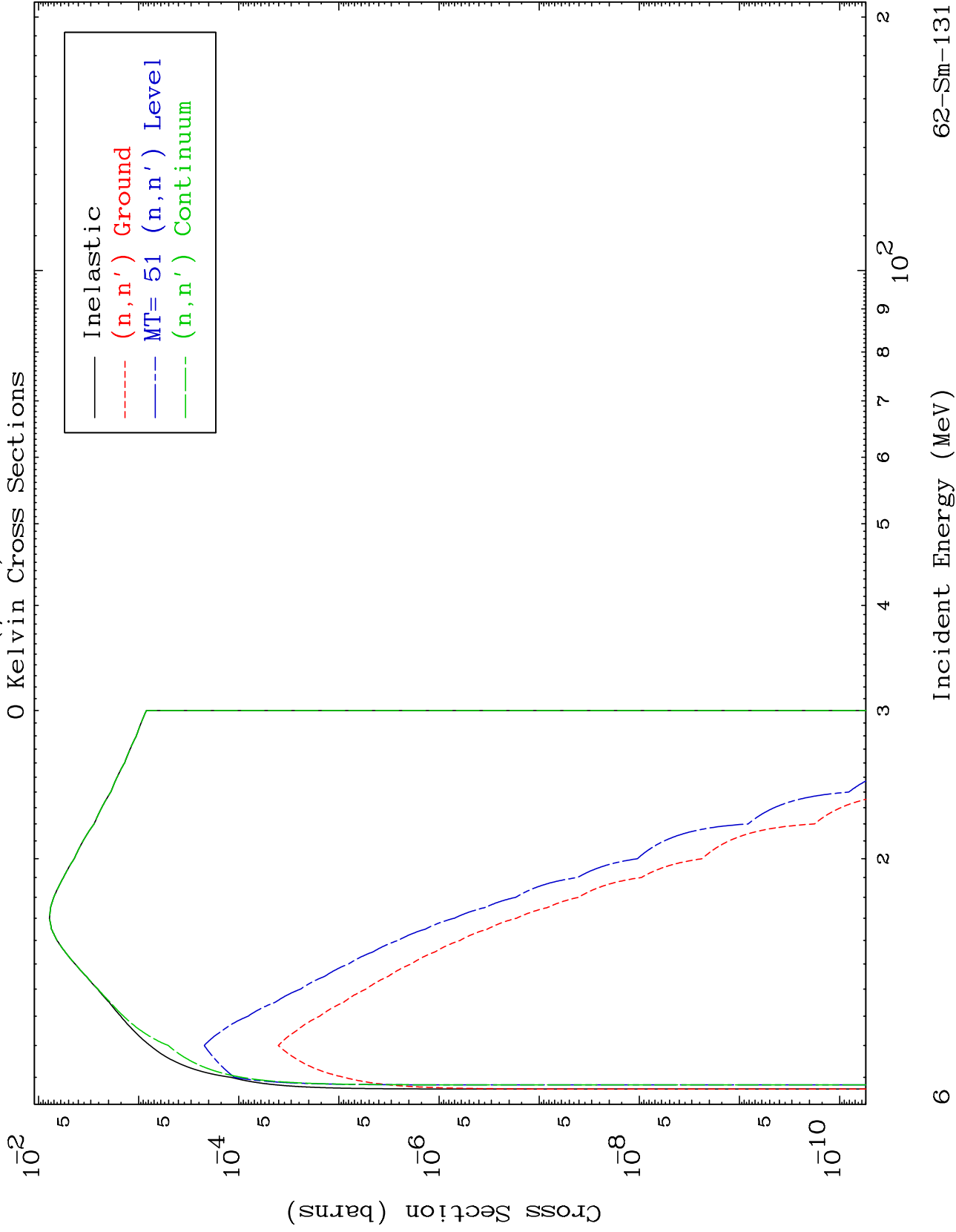




MAT 6186

(γ, n') Levels

62-Sm-131



6

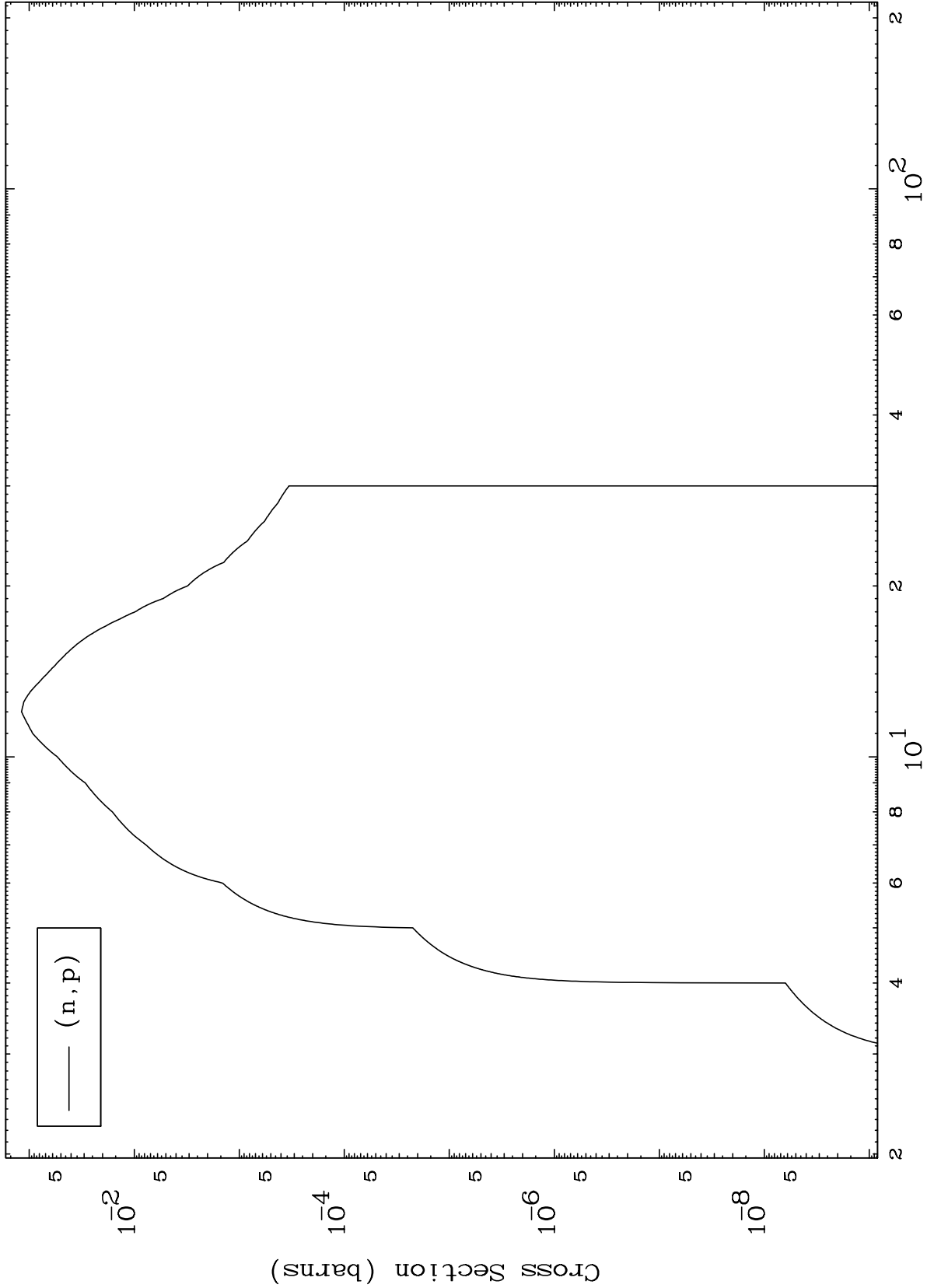
Incident Energy (MeV)

62-Sm-131

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62-Sm-131

(γ, p) Levels
0 Kelvin Cross Sections



62-Sm-131

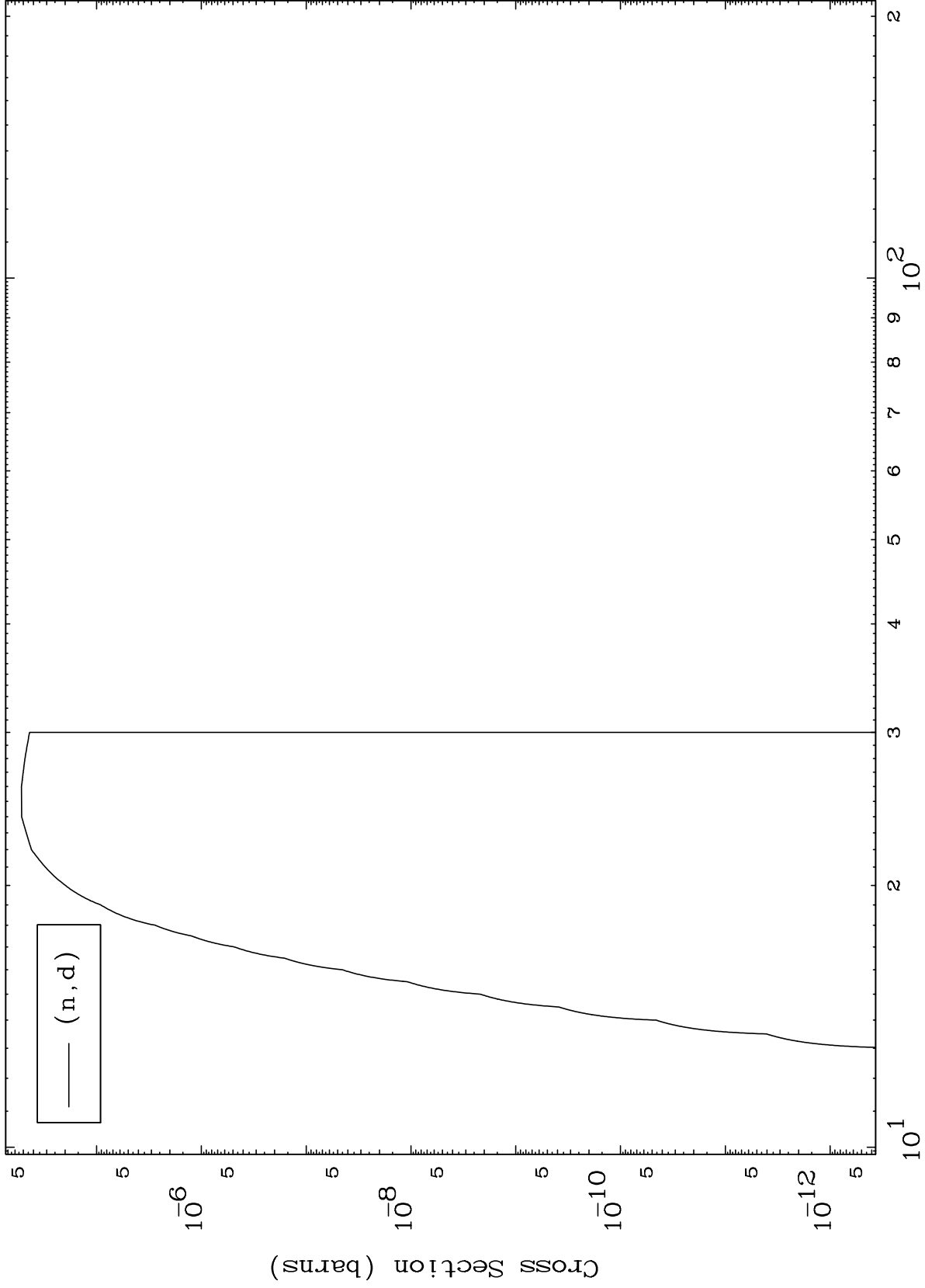
Incident Energy (MeV)

7

MAT 6186

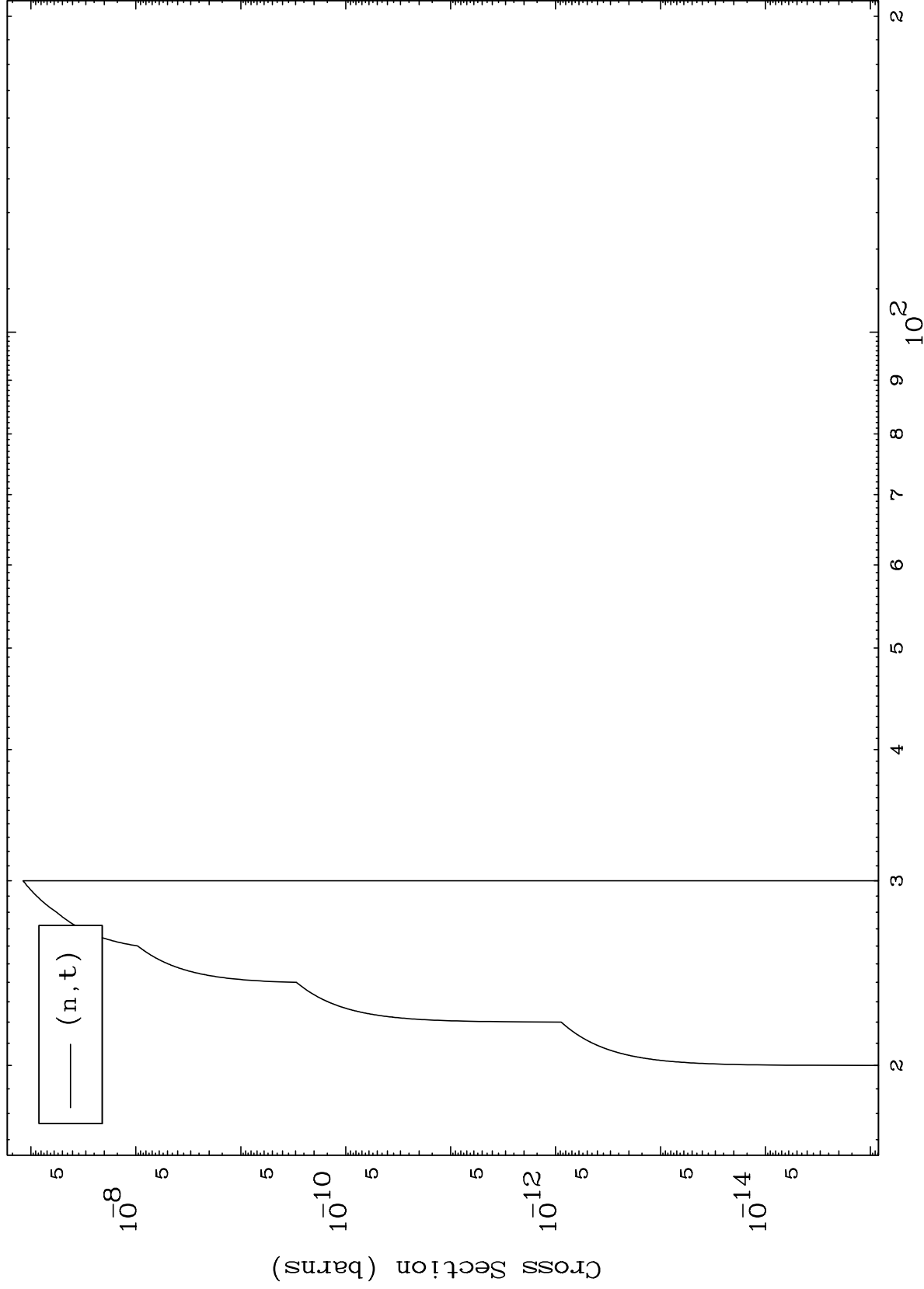
(γ, d) Levels
0 Kelvin Cross Sections

62-Sm-131



Incident Energy (MeV)

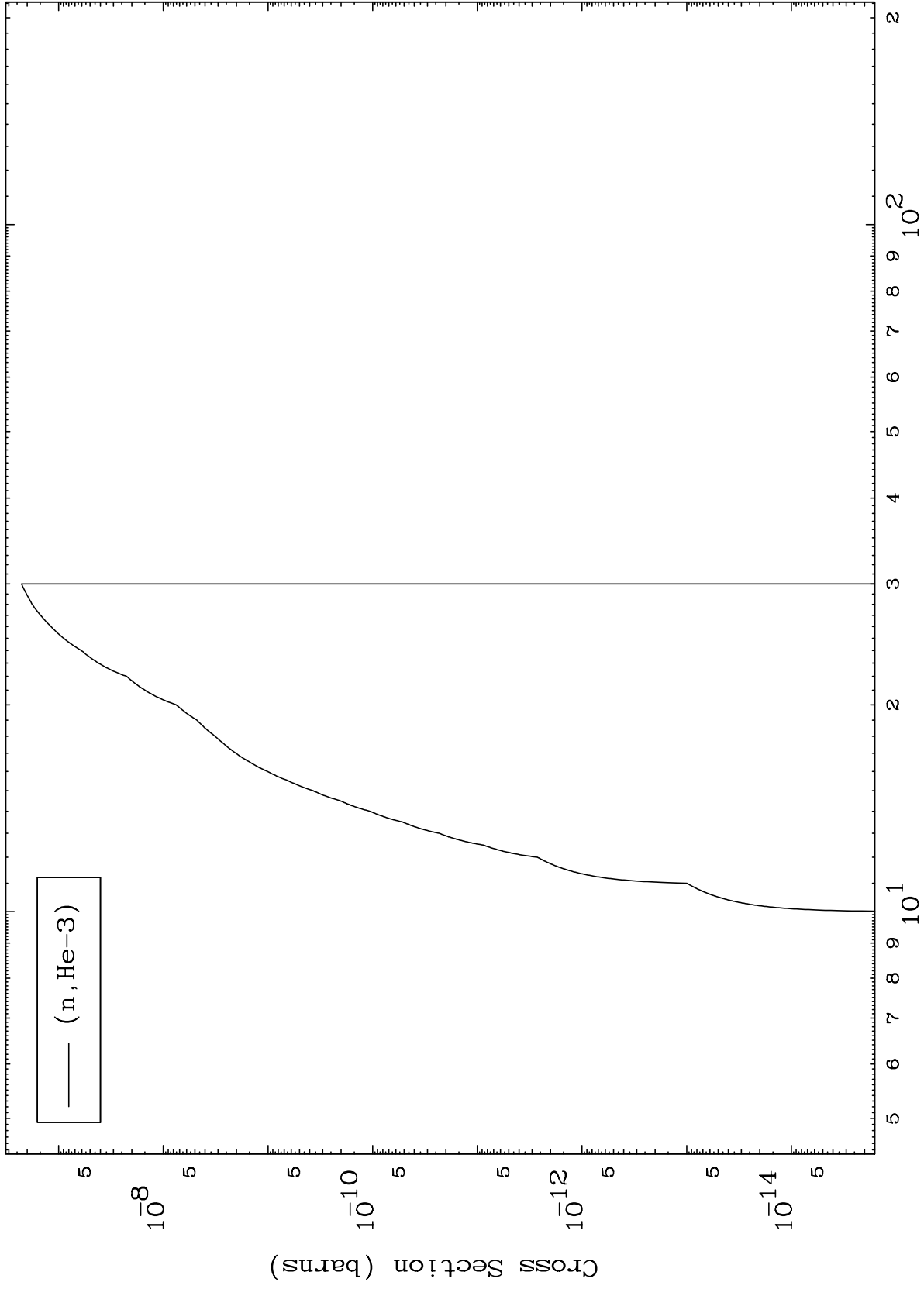
62-Sm-131



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62-Sm-131

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



10

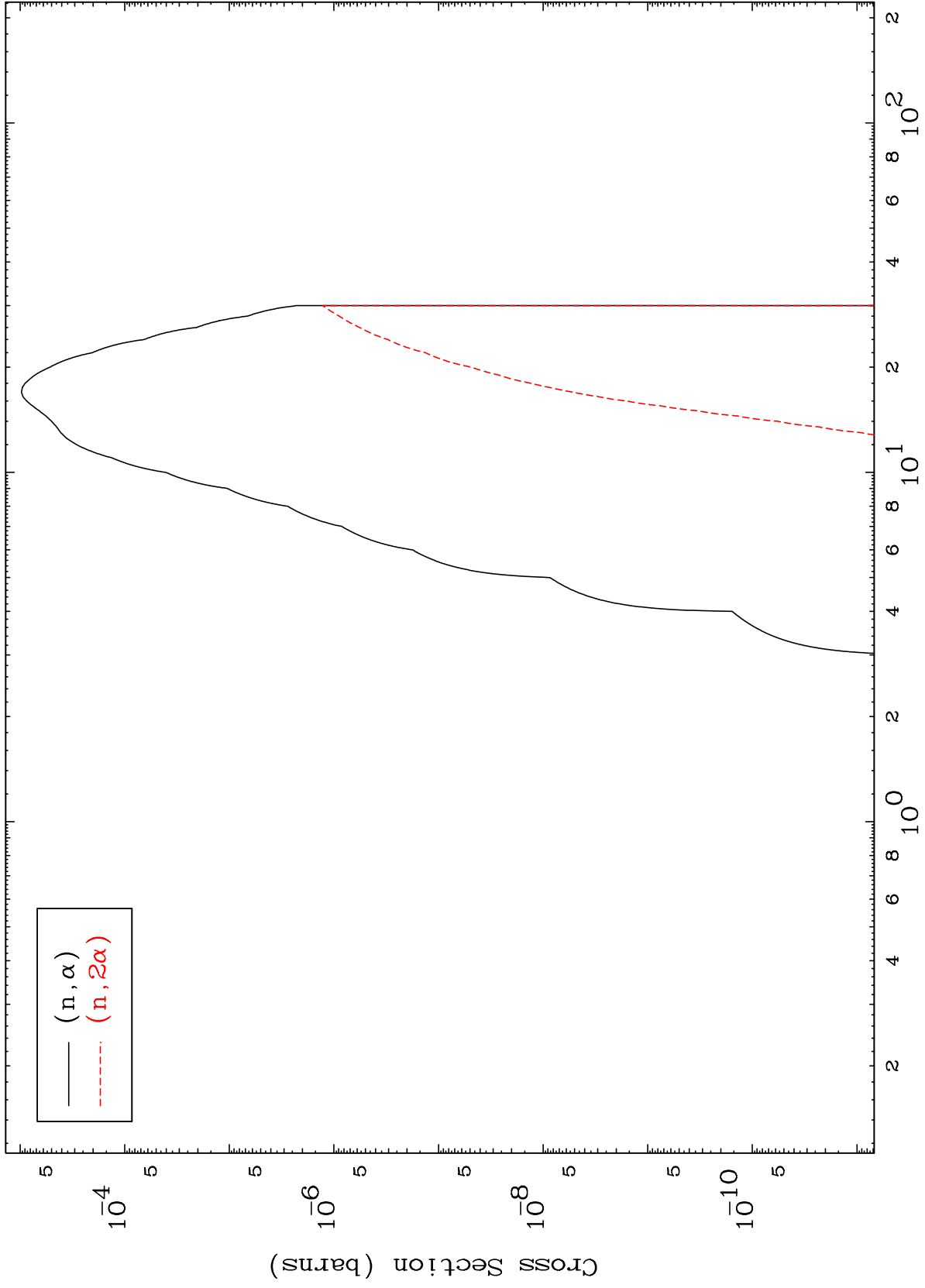
Incident Energy (MeV)

62-Sm-131

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(γ, α) Levels
0 Kelvin Cross Sections

62-Sm-131



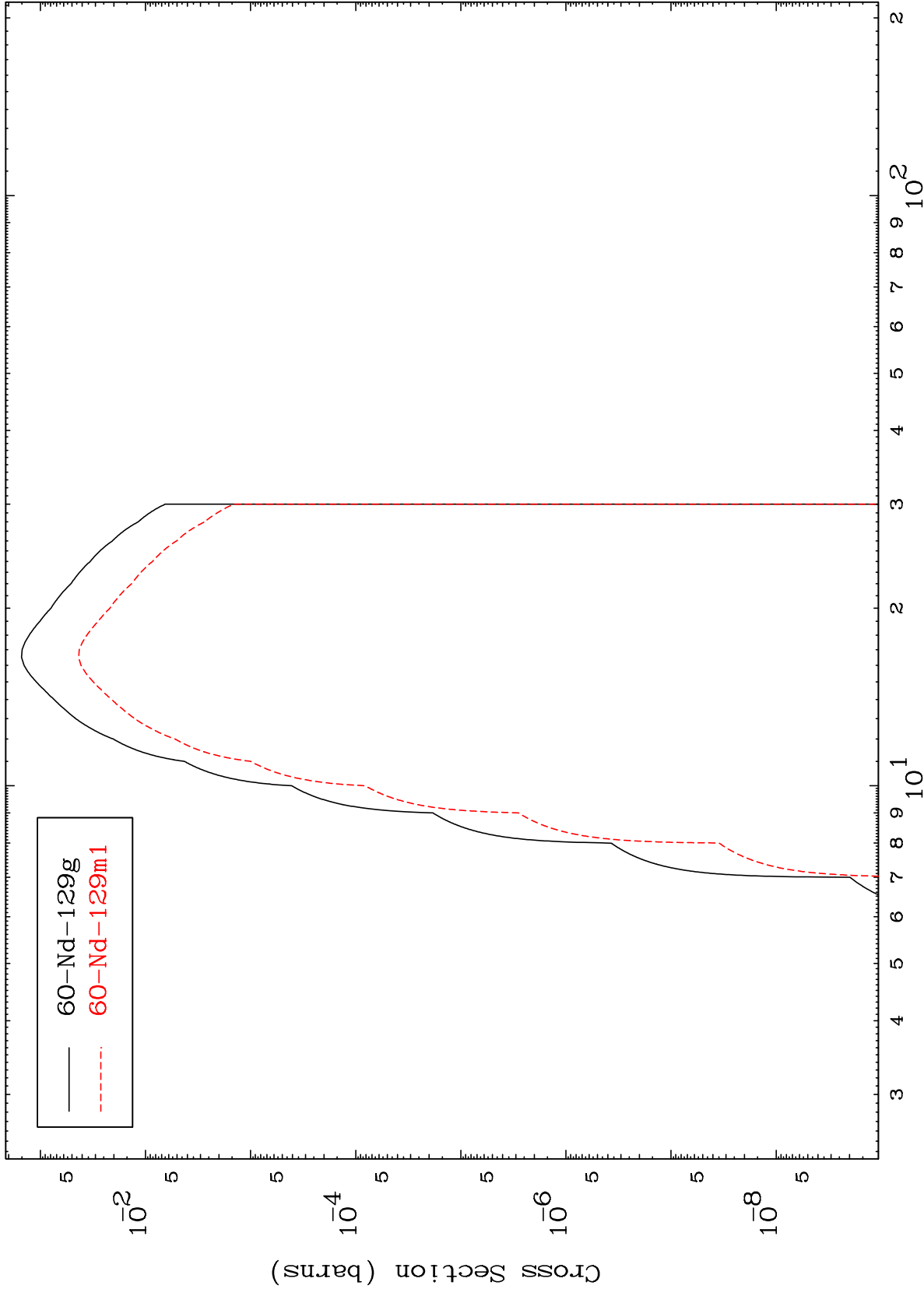
62-Sm-131

Incident Energy (MeV)

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62-Sm-131

(n,2p)
Radionuclide Production Cross Section



60-Nd-129g
60-Nd-129m1

62-Sm-131

Incident Energy (MeV)

12