

Program EVALPLOT
(Version 2021-1)

by

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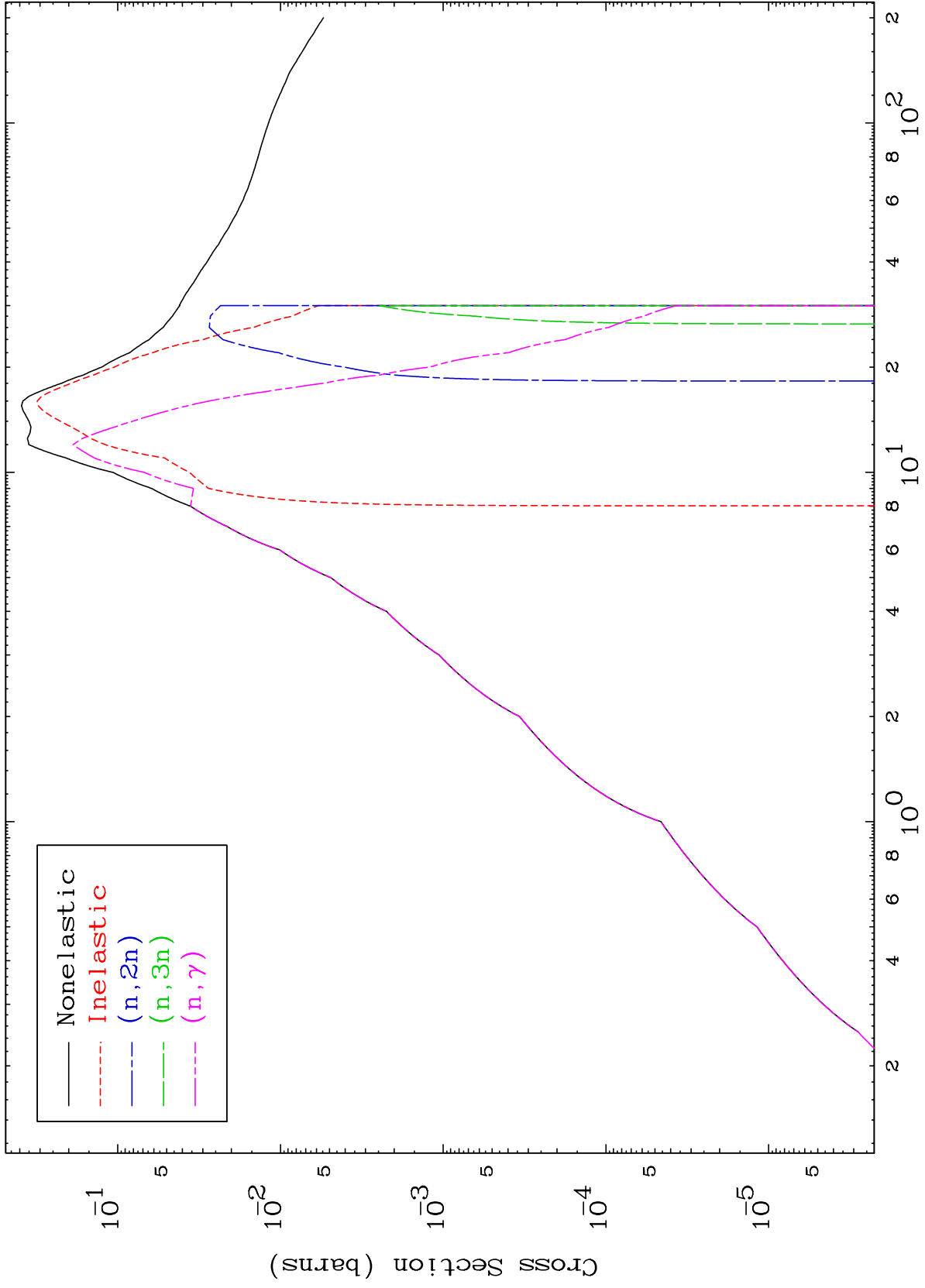
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7798

0 Kelvin Major

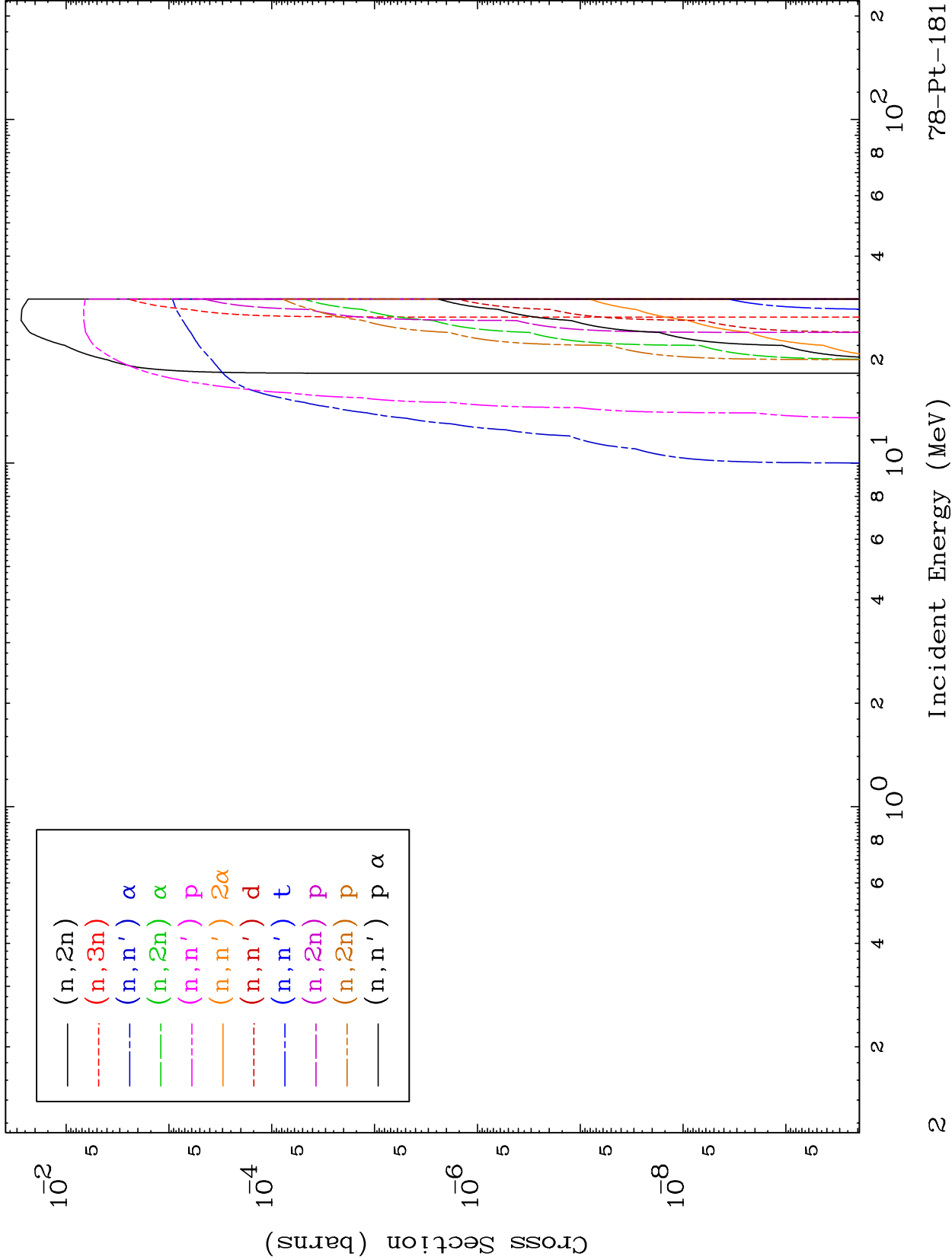
78-Pt-181



MAT 7798

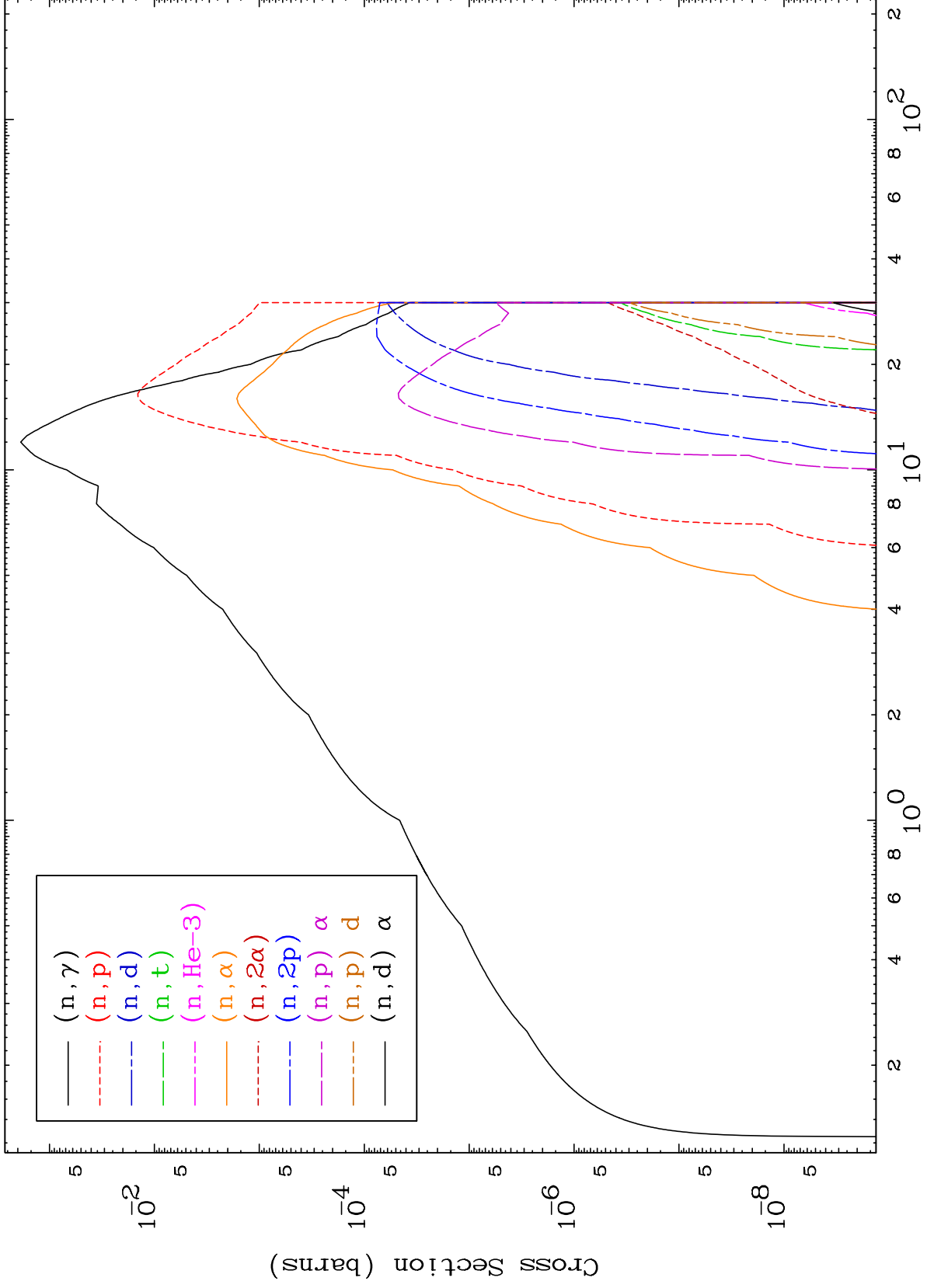
Photon Neutron Absorption
0 Kelvin Cross Sections

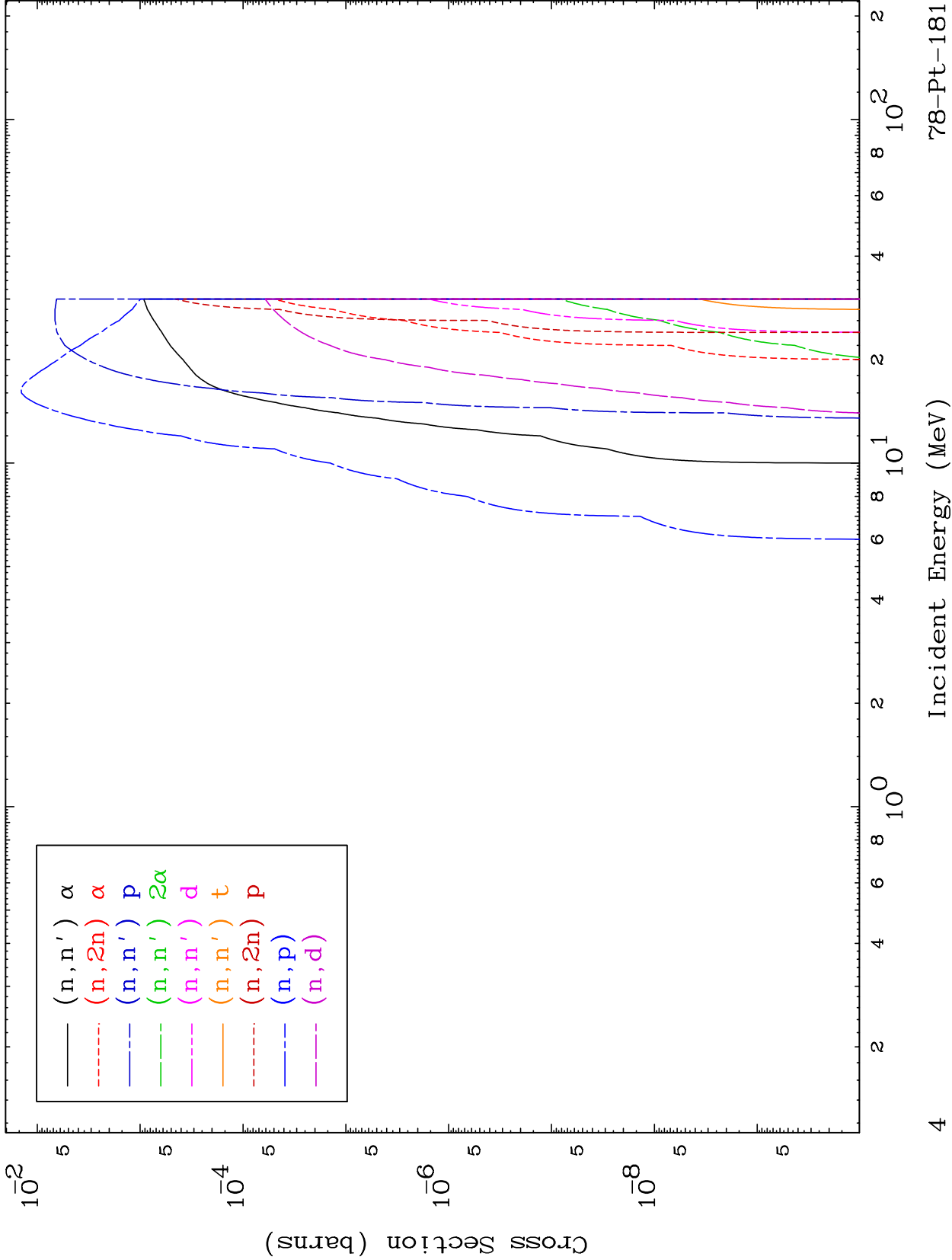
78-Pt-181

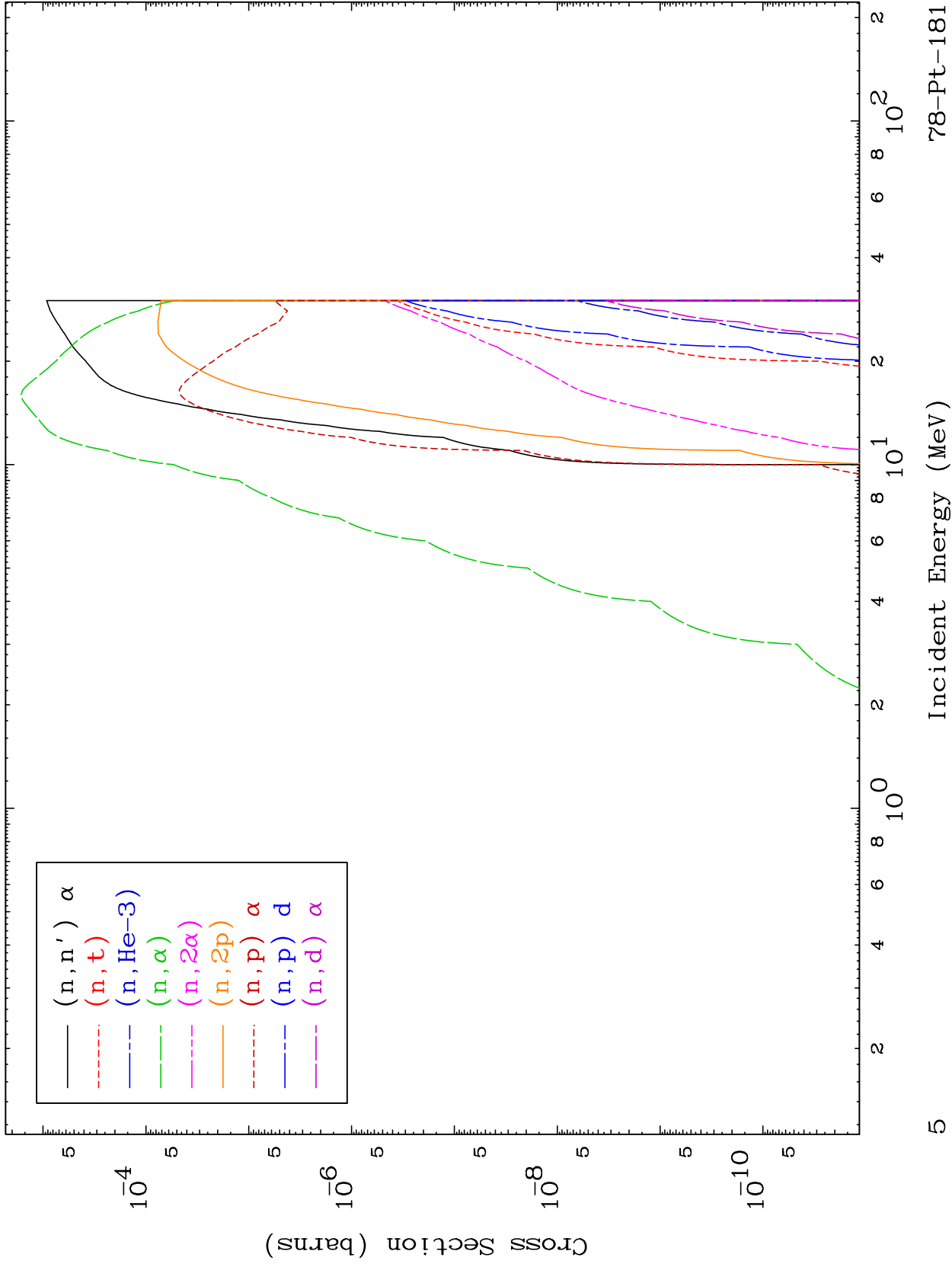


78-Pt-181

Incident Energy (MeV)





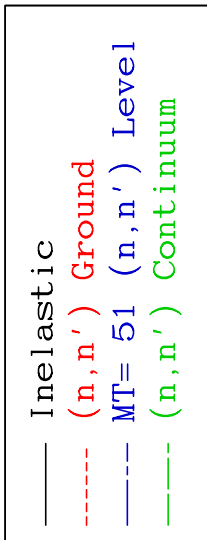
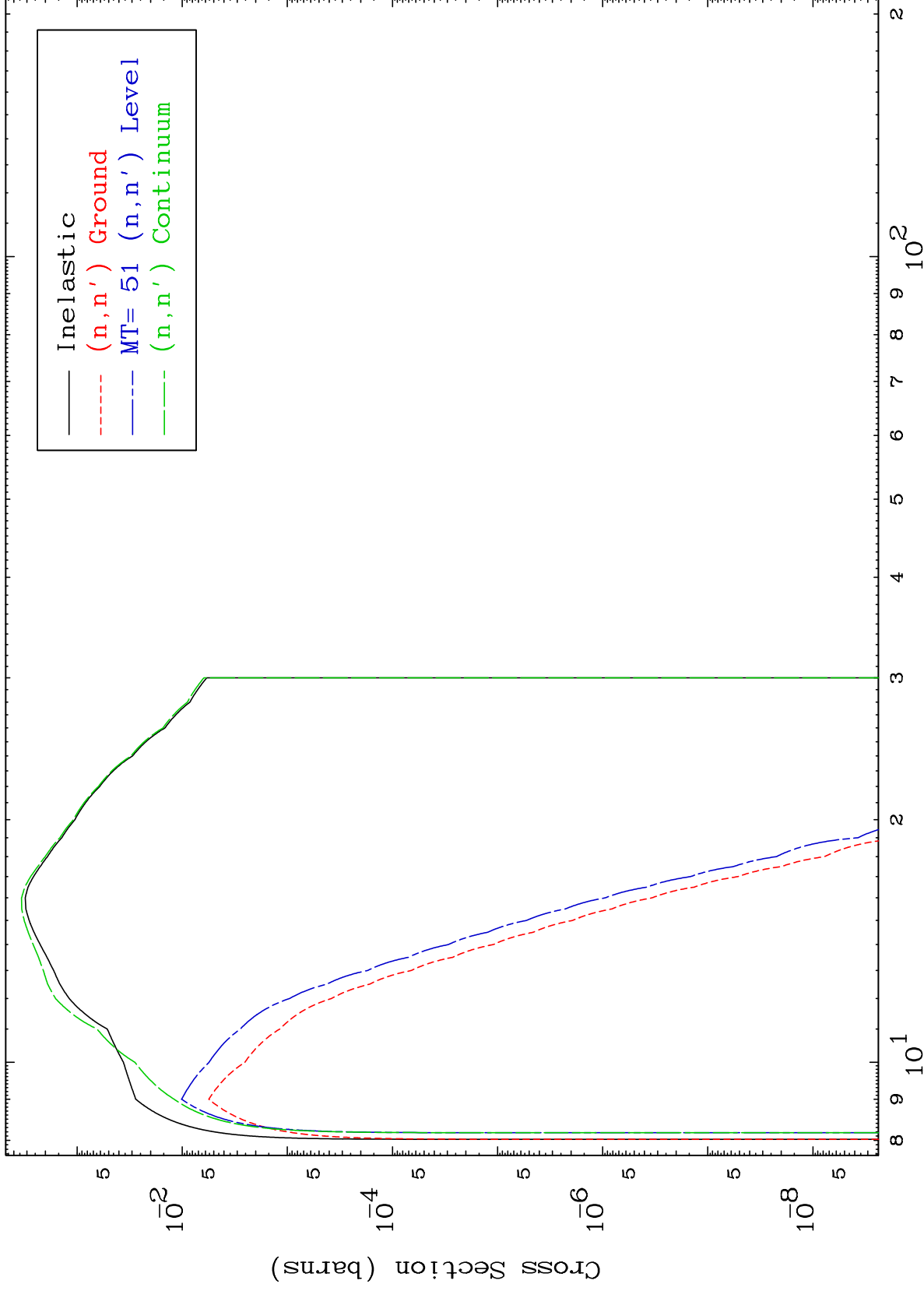


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(γ, n') Levels

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0 Kelvin Cross Sections



6

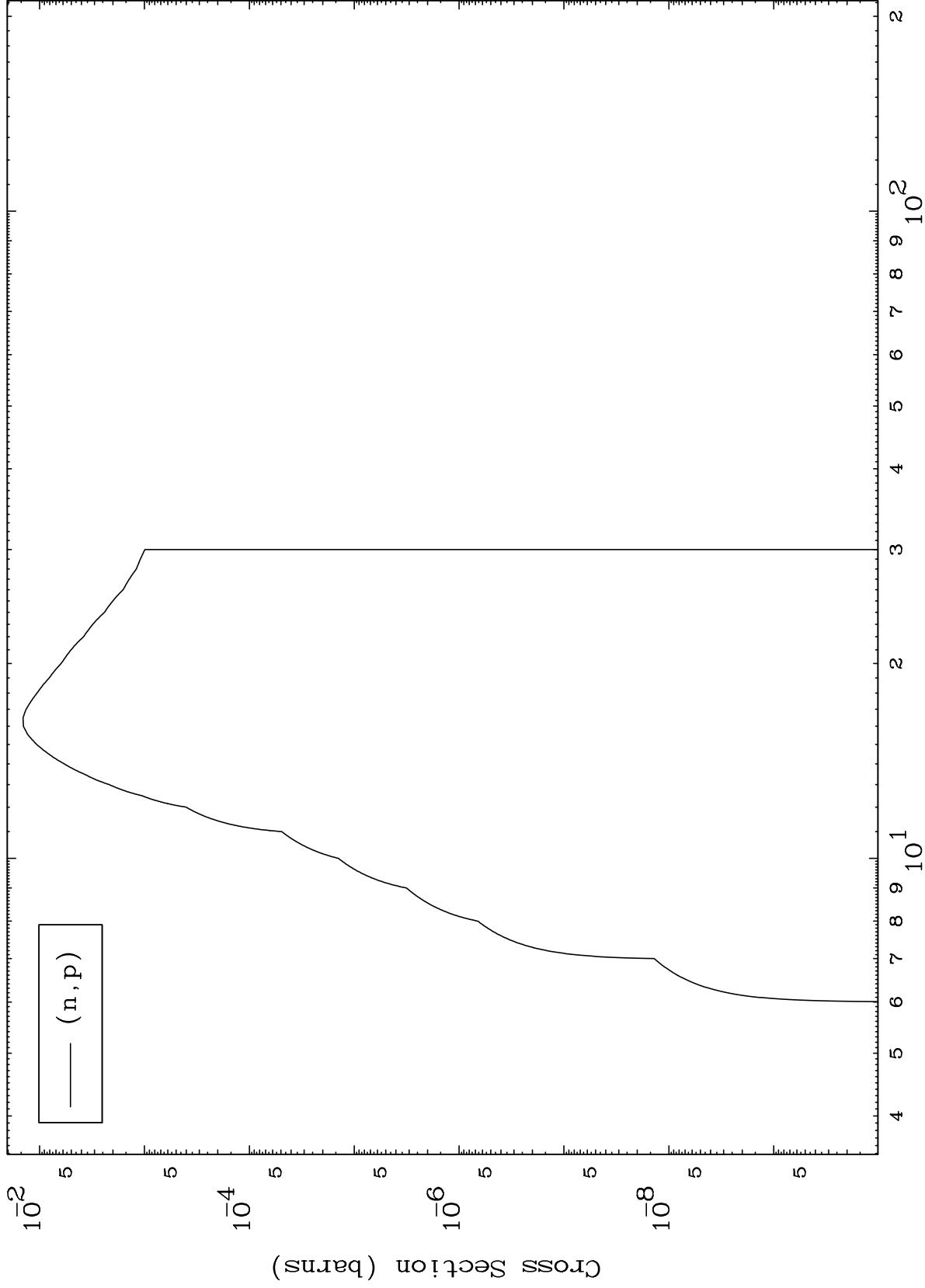
Incident Energy (MeV)

78-Pt-181

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78-Pt-181

(γ, p) Levels
0 Kelvin Cross Sections



7

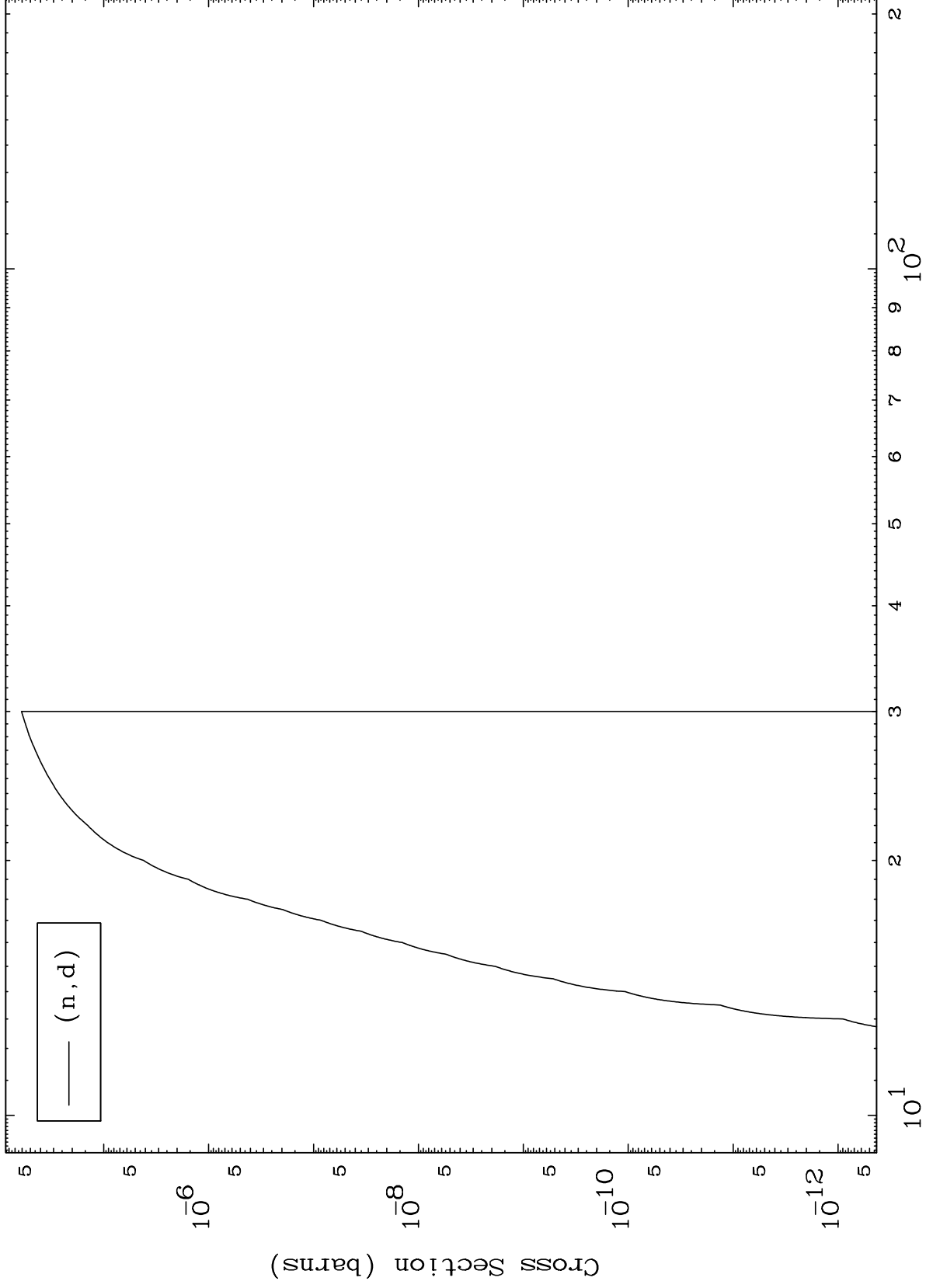
Incident Energy (MeV)

78-Pt-181

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(γ, d) Levels
0 Kelvin Cross Sections

78-Pt-181

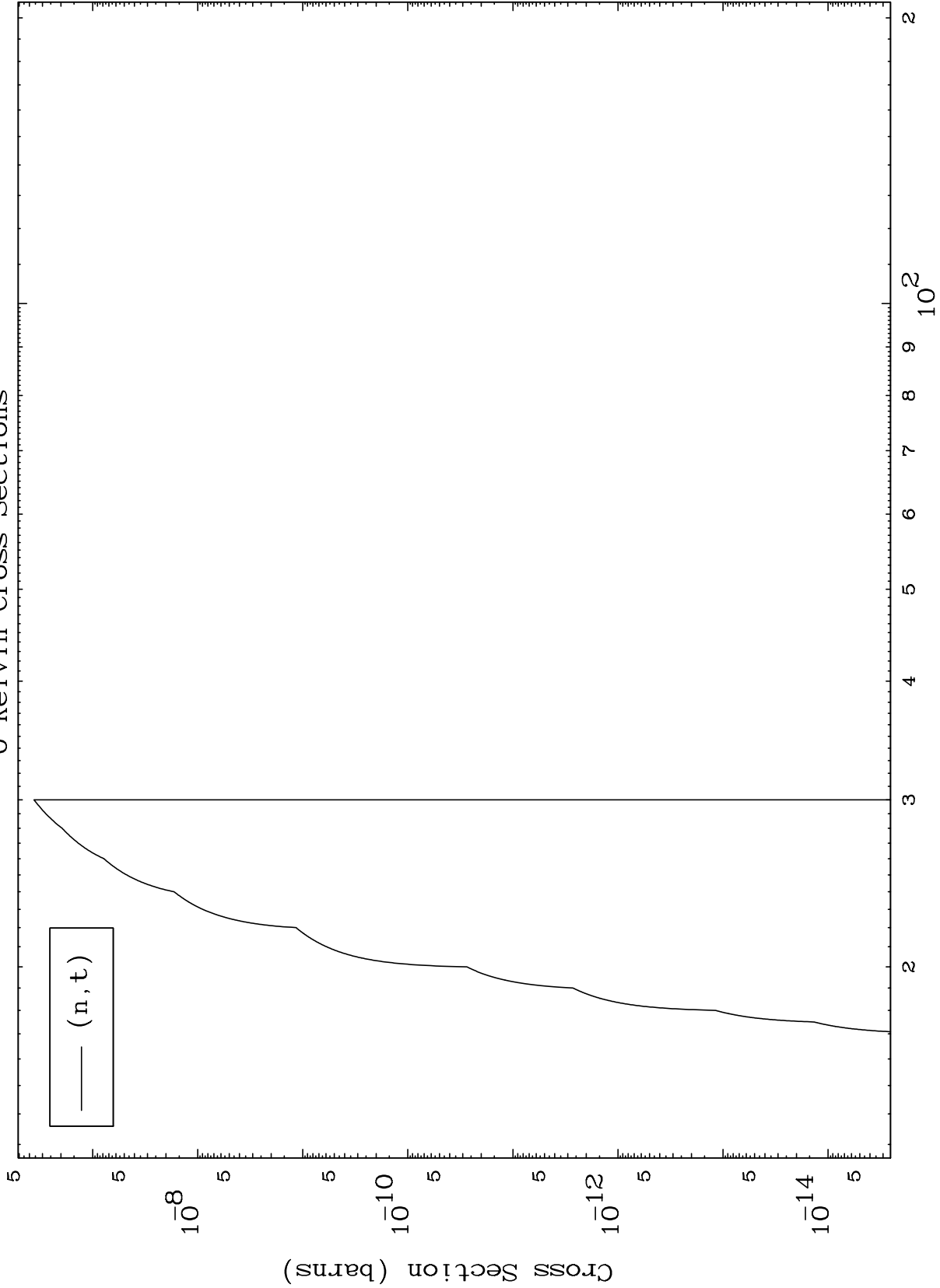


Incident Energy (MeV)

78-Pt-181

8

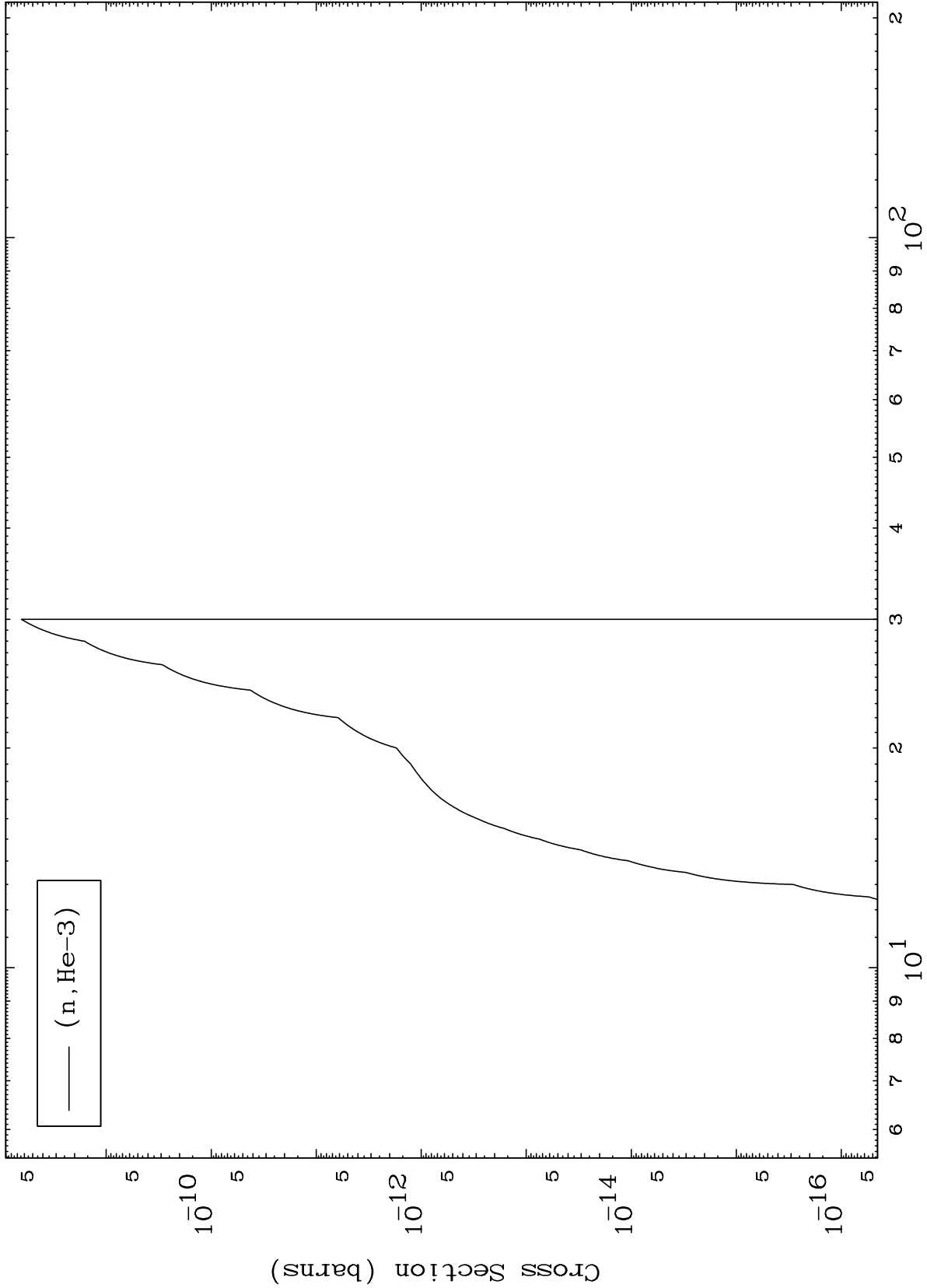
(γ, t) Levels
0 Kelvin Cross Sections



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78-Pt-181

($\gamma, \text{He3}$) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

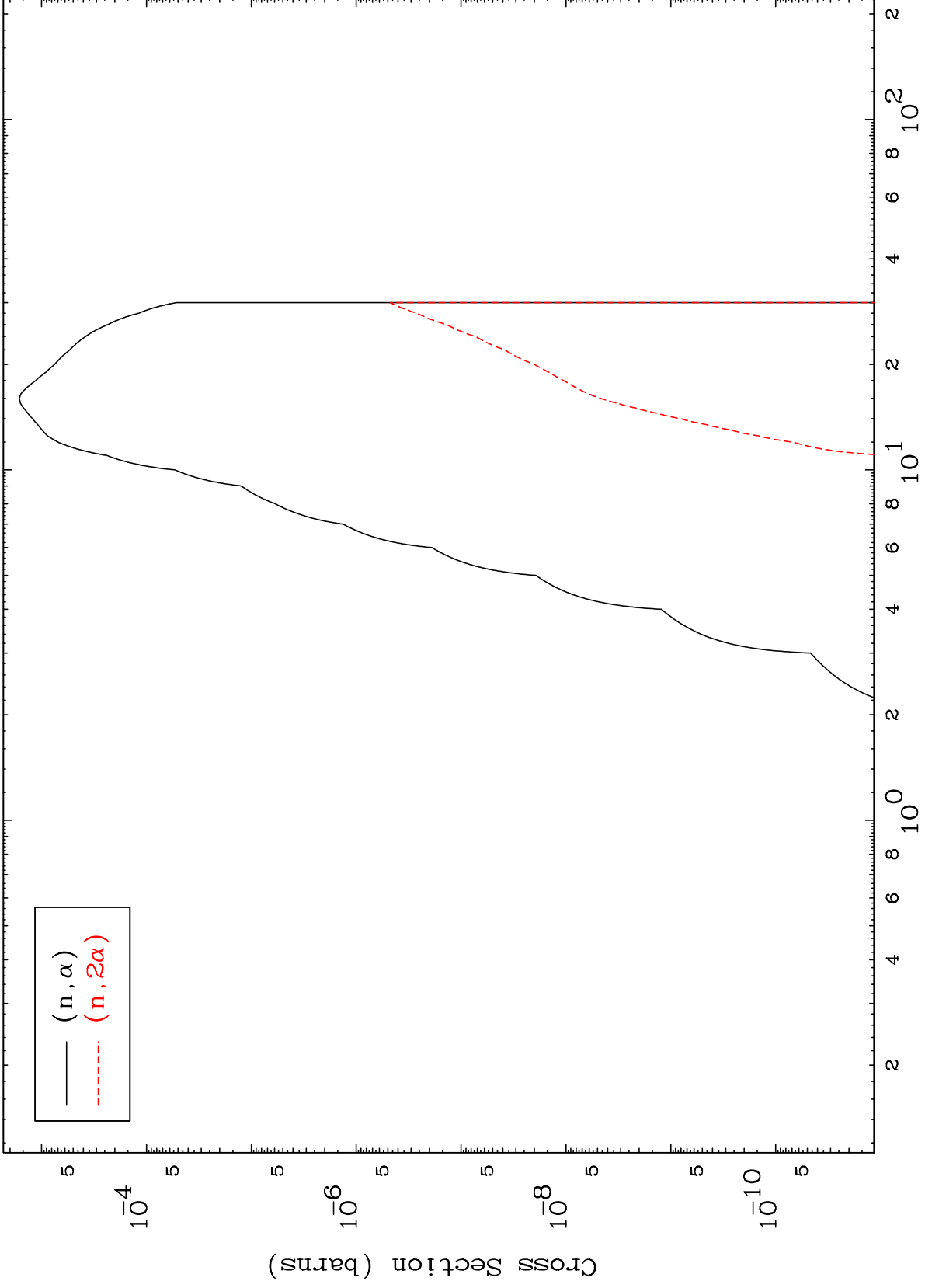
78-Pt-181

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(γ, α) Levels

78-Pt-181

0 Kelvin Cross Sections

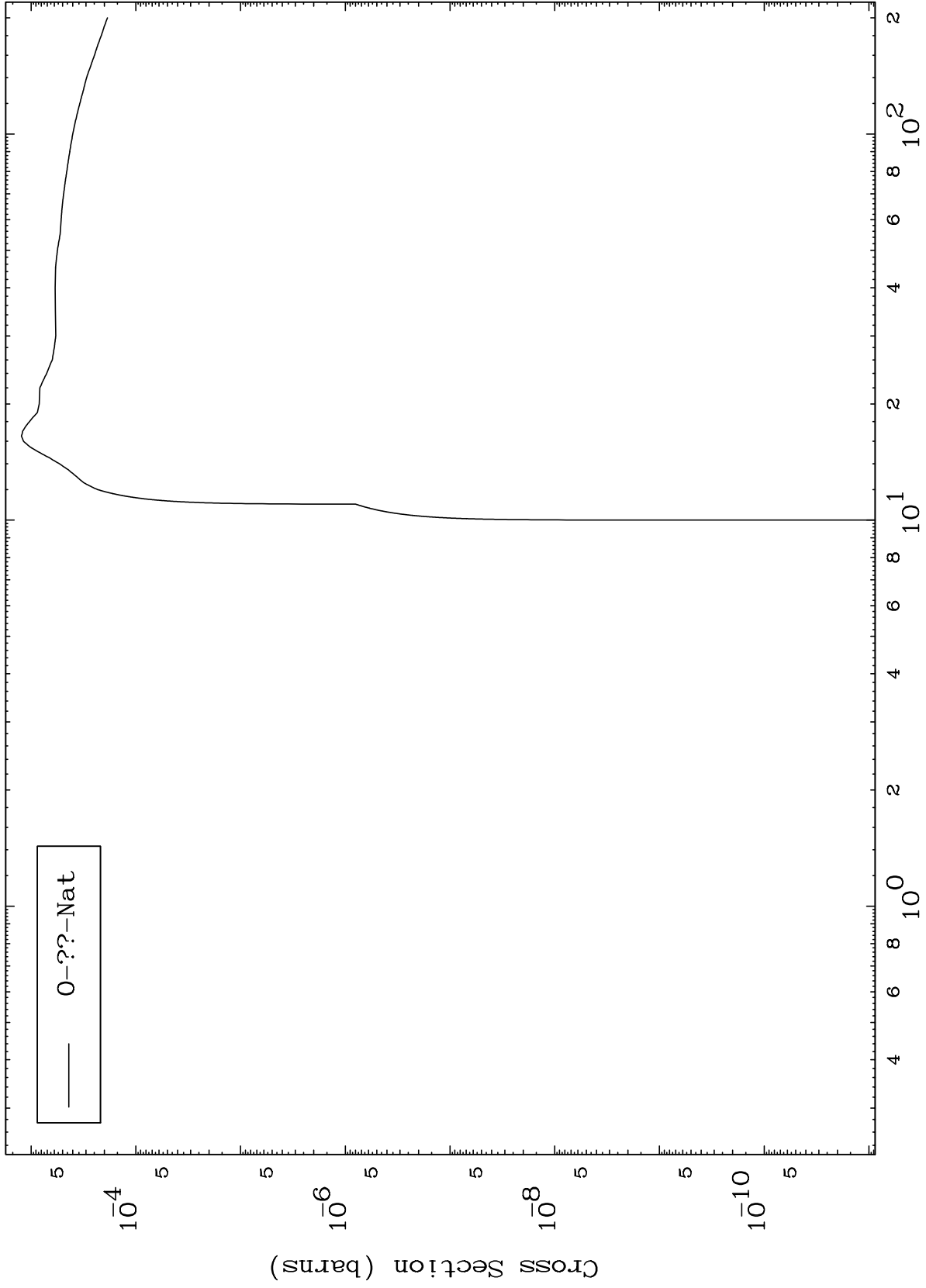


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Fission

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

78-Pt-181