

Program EVALPLOT
(Version 2021-1)

by

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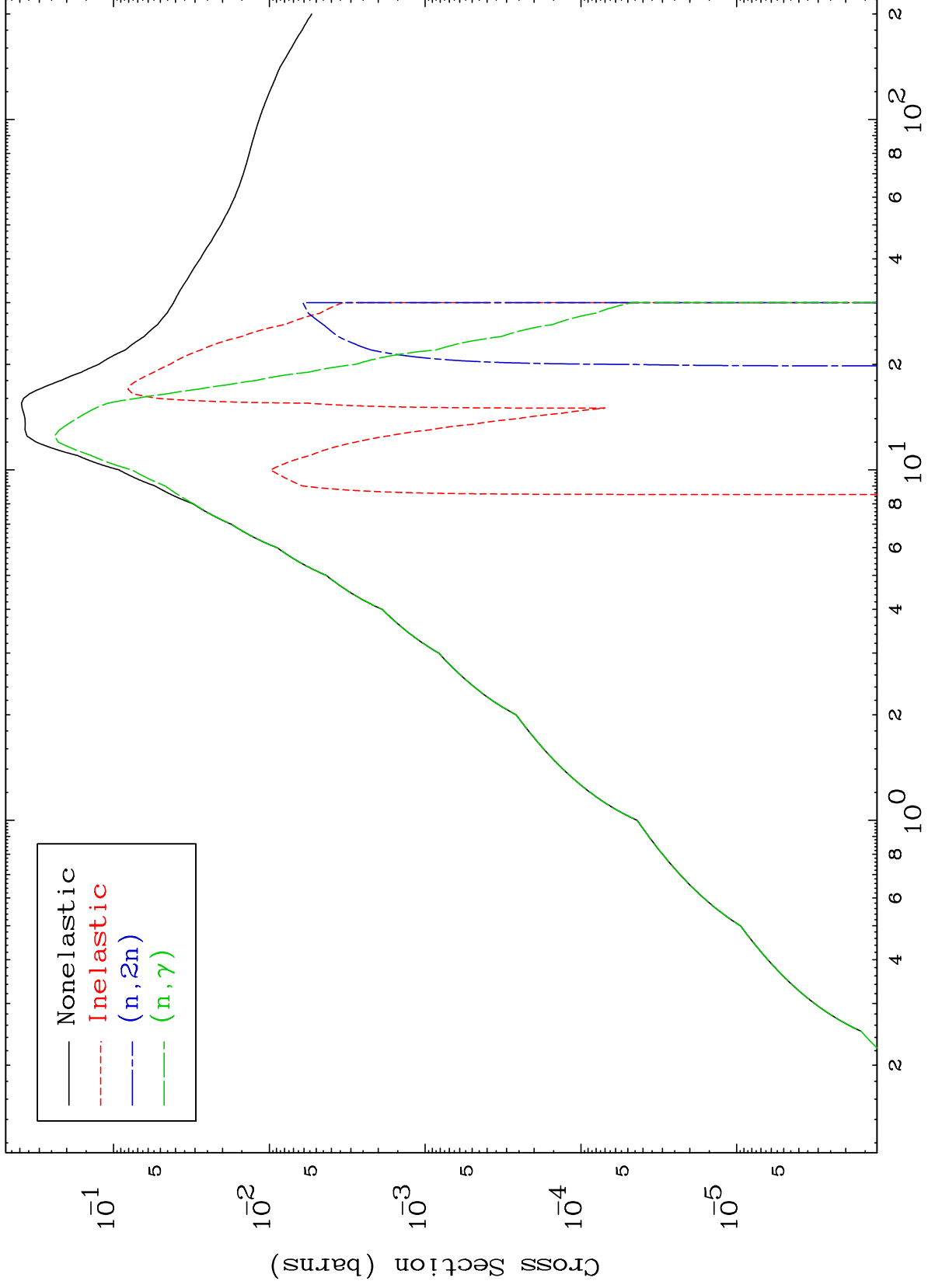
Press Mouse Button to Start

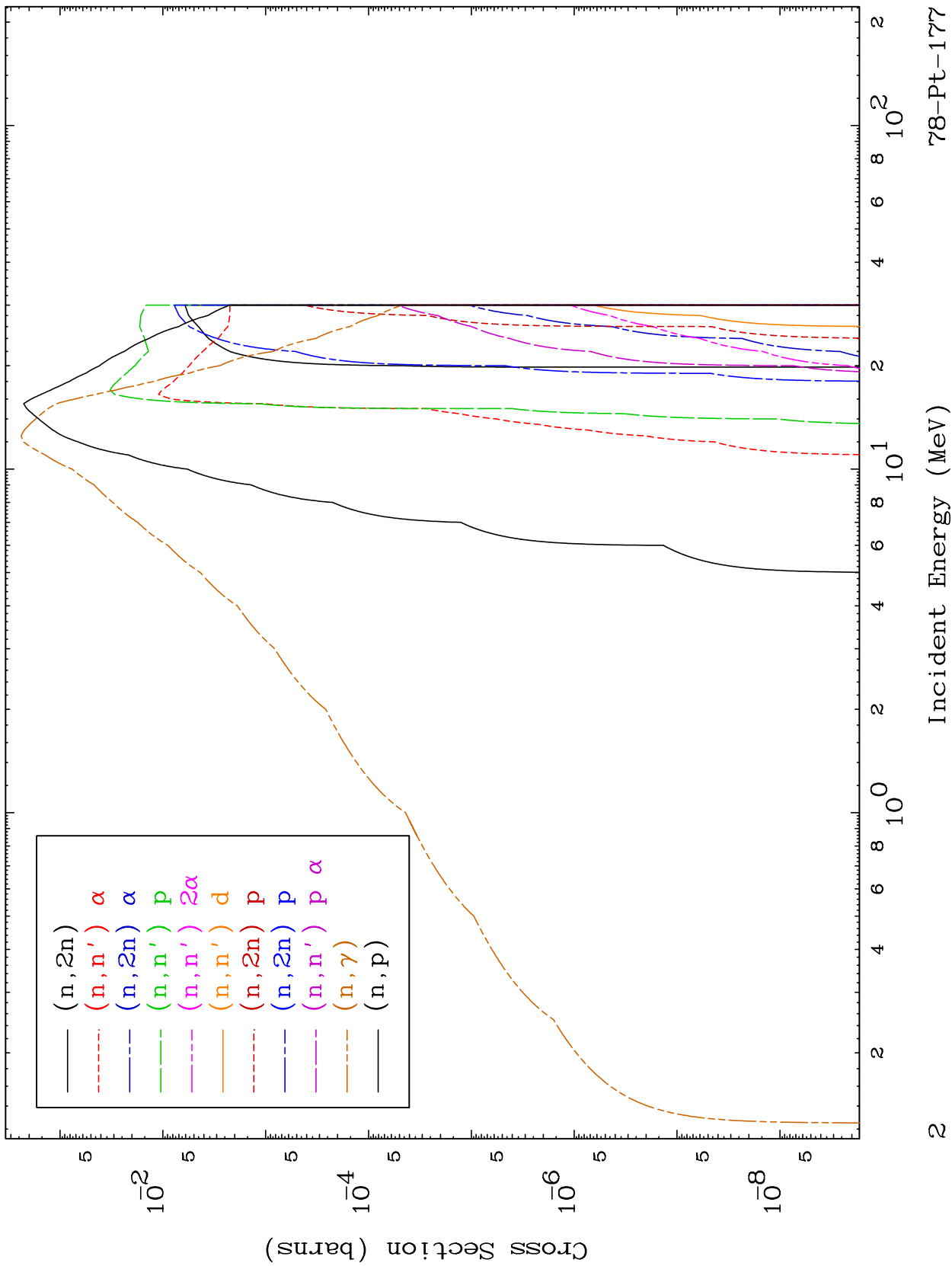
MAT 7786

Photon Major

78-Pt-177

0 Kelvin Cross Sections

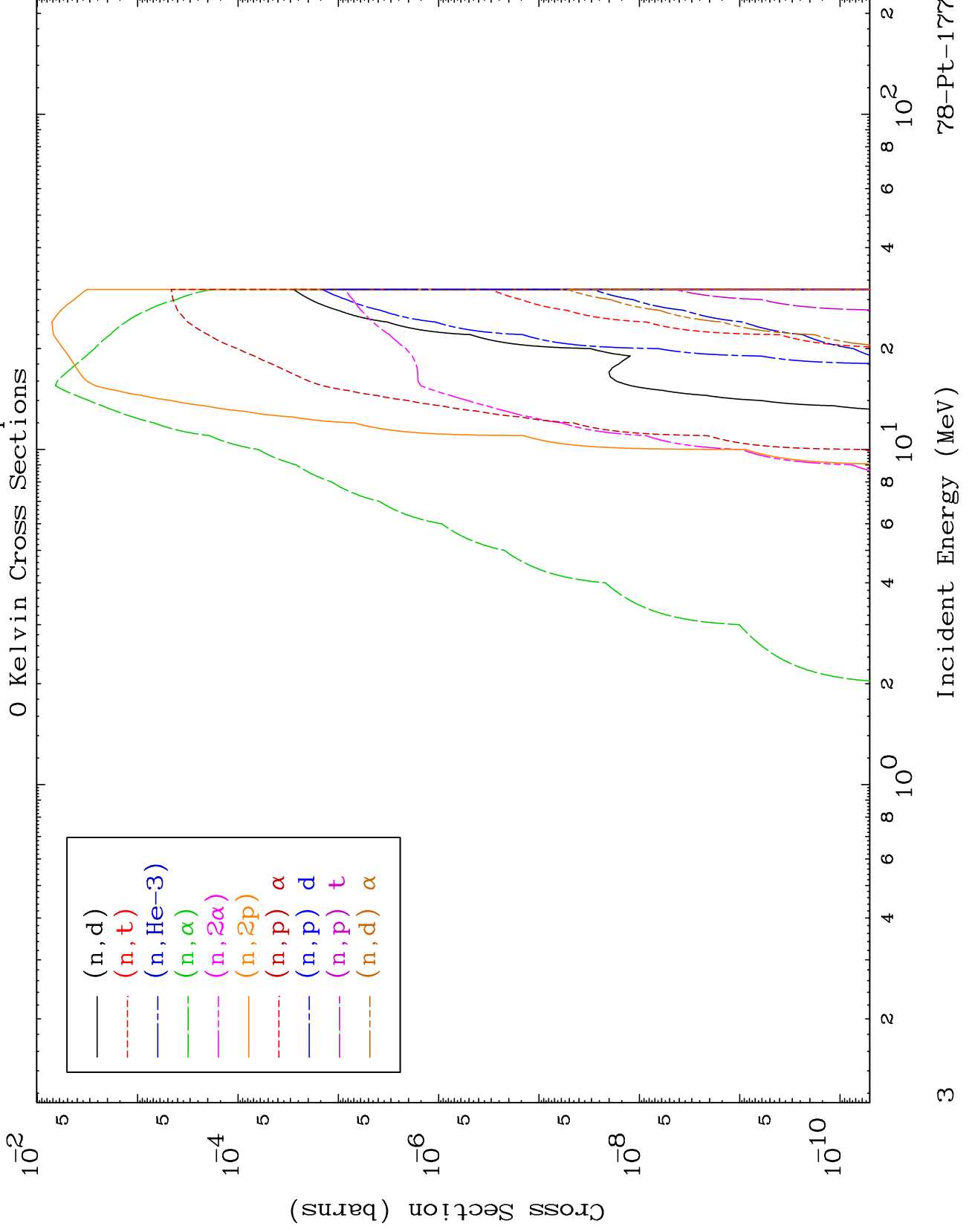


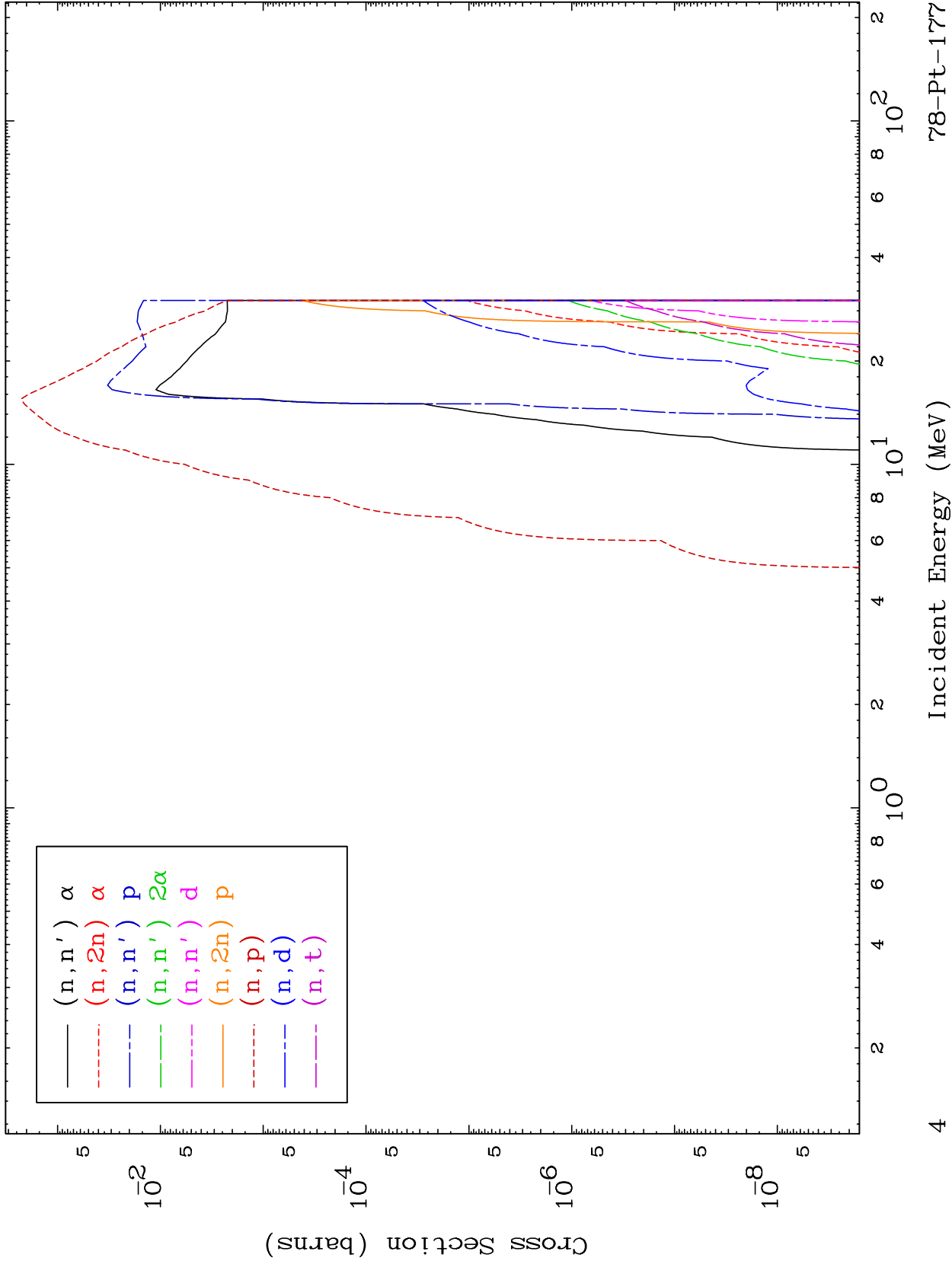


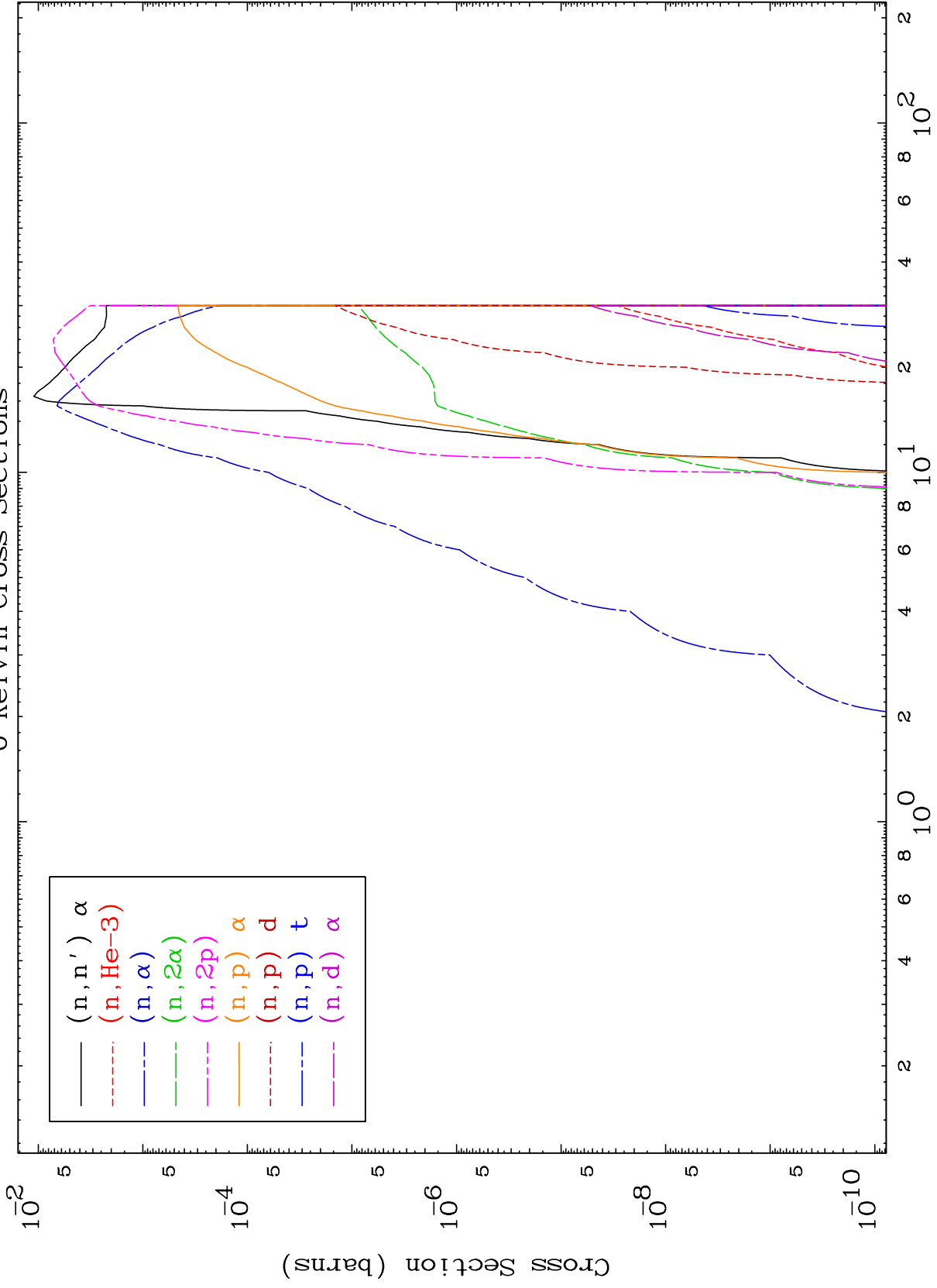
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Photon Neutron Absorption
0 Kelvin Cross Sections

78-Pt-177





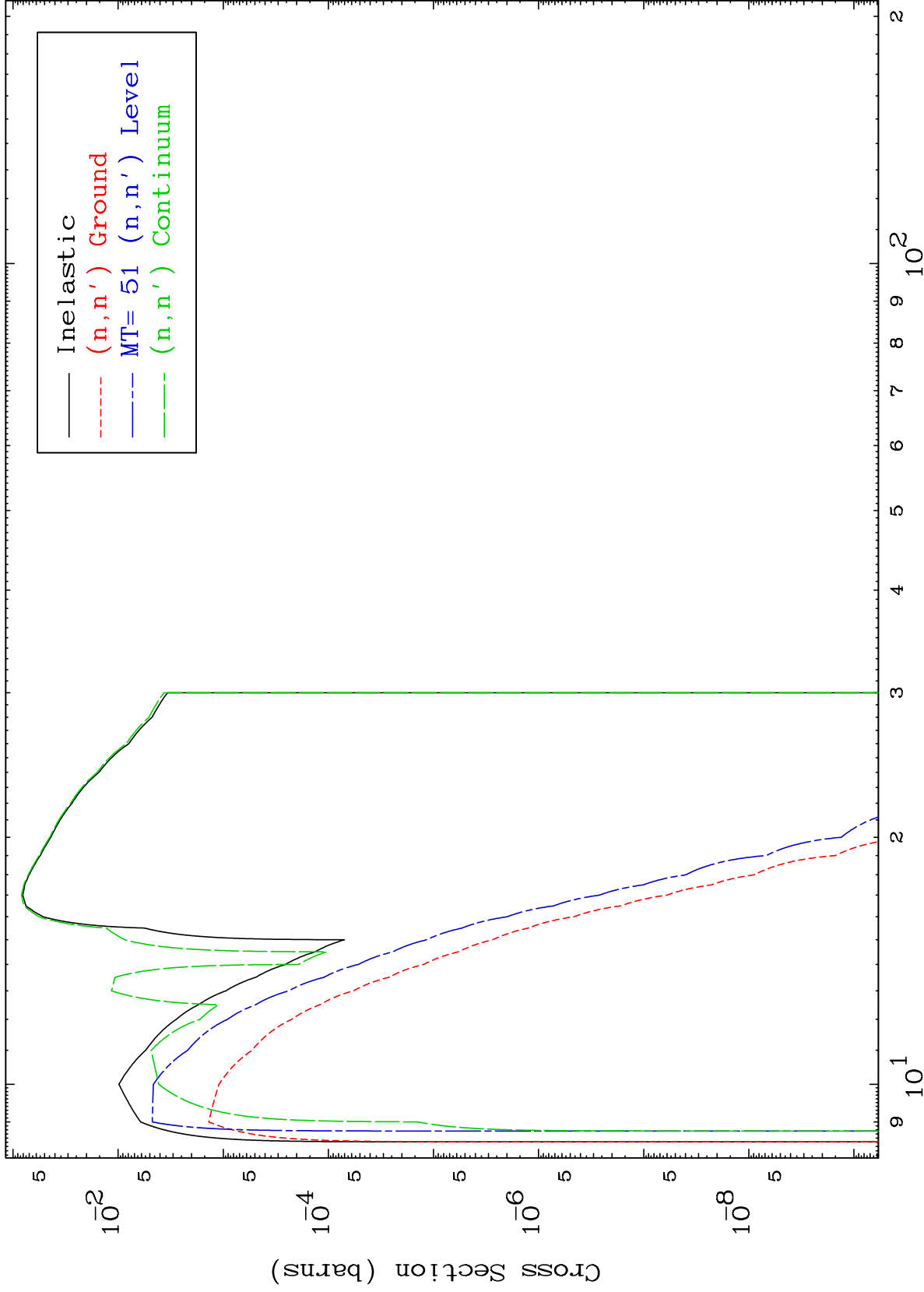


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(γ, n') Levels

78-Pt-177

0 Kelvin Cross Sections



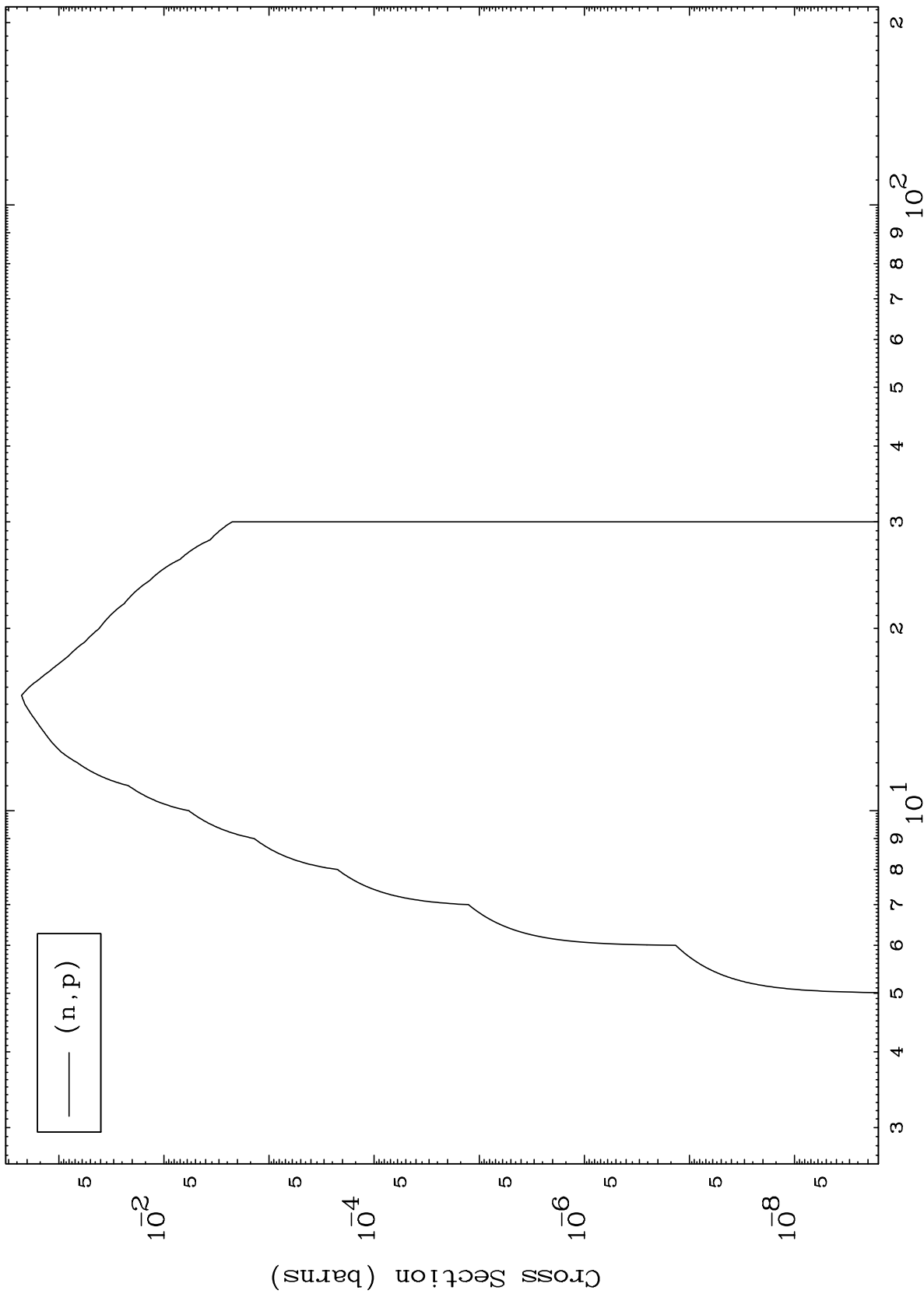
Incident Energy (MeV)

78-Pt-177

MAT 7786

78-Pt-177

(γ, p) Levels
0 Kelvin Cross Sections



78-Pt-177

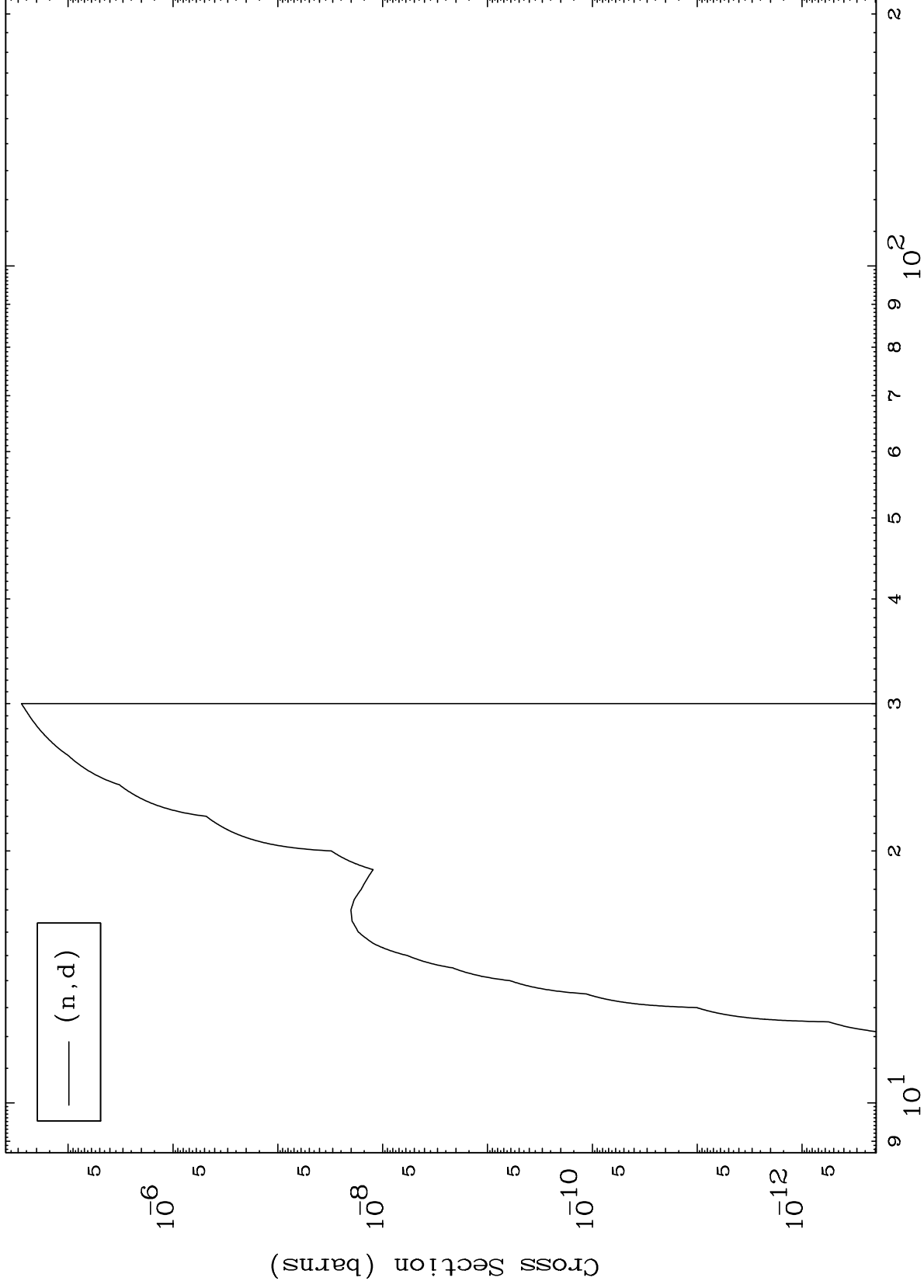
Incident Energy (MeV)

7

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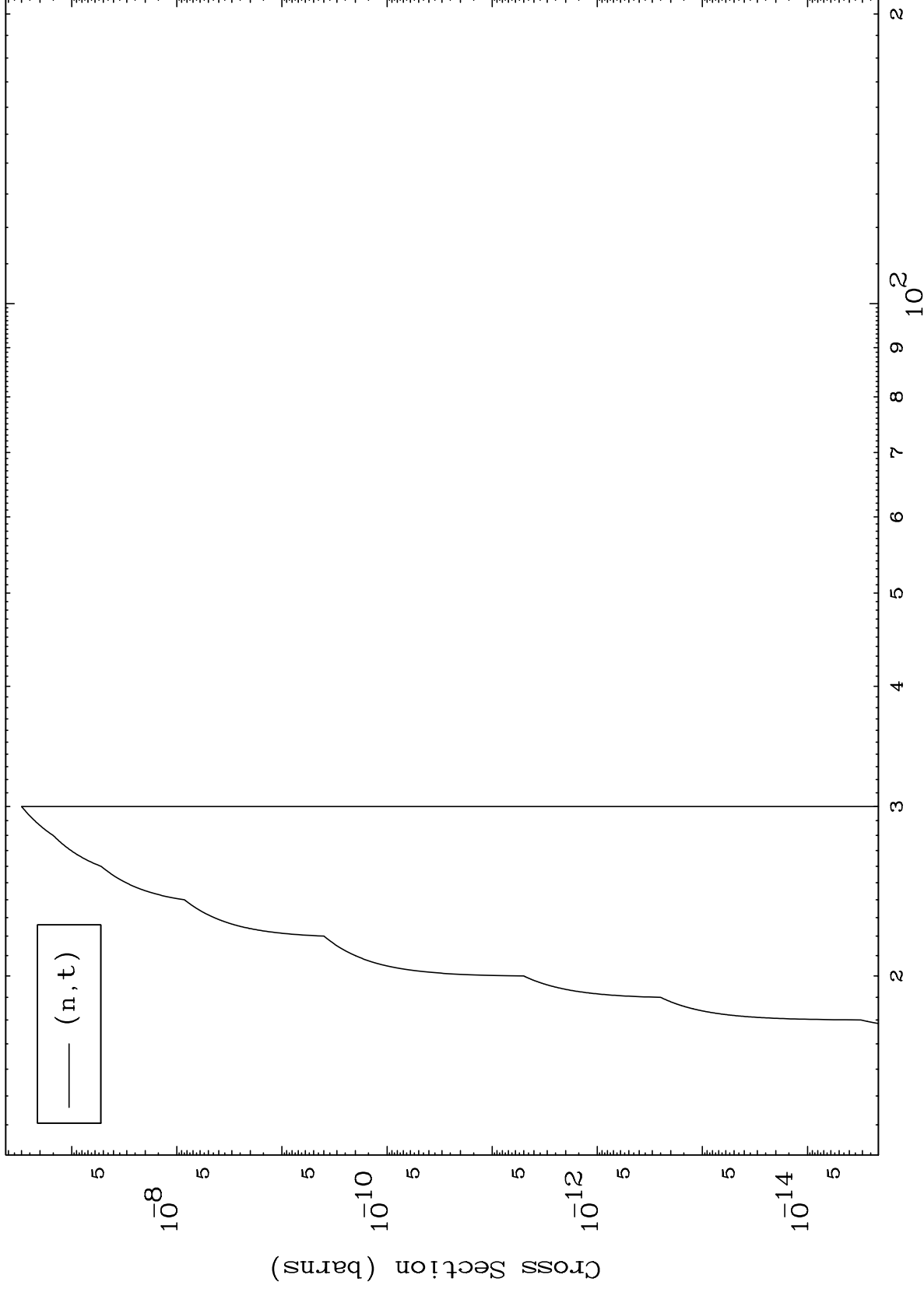
(γ, d) Levels
0 Kelvin Cross Sections

78-Pt-177



Incident Energy (MeV)

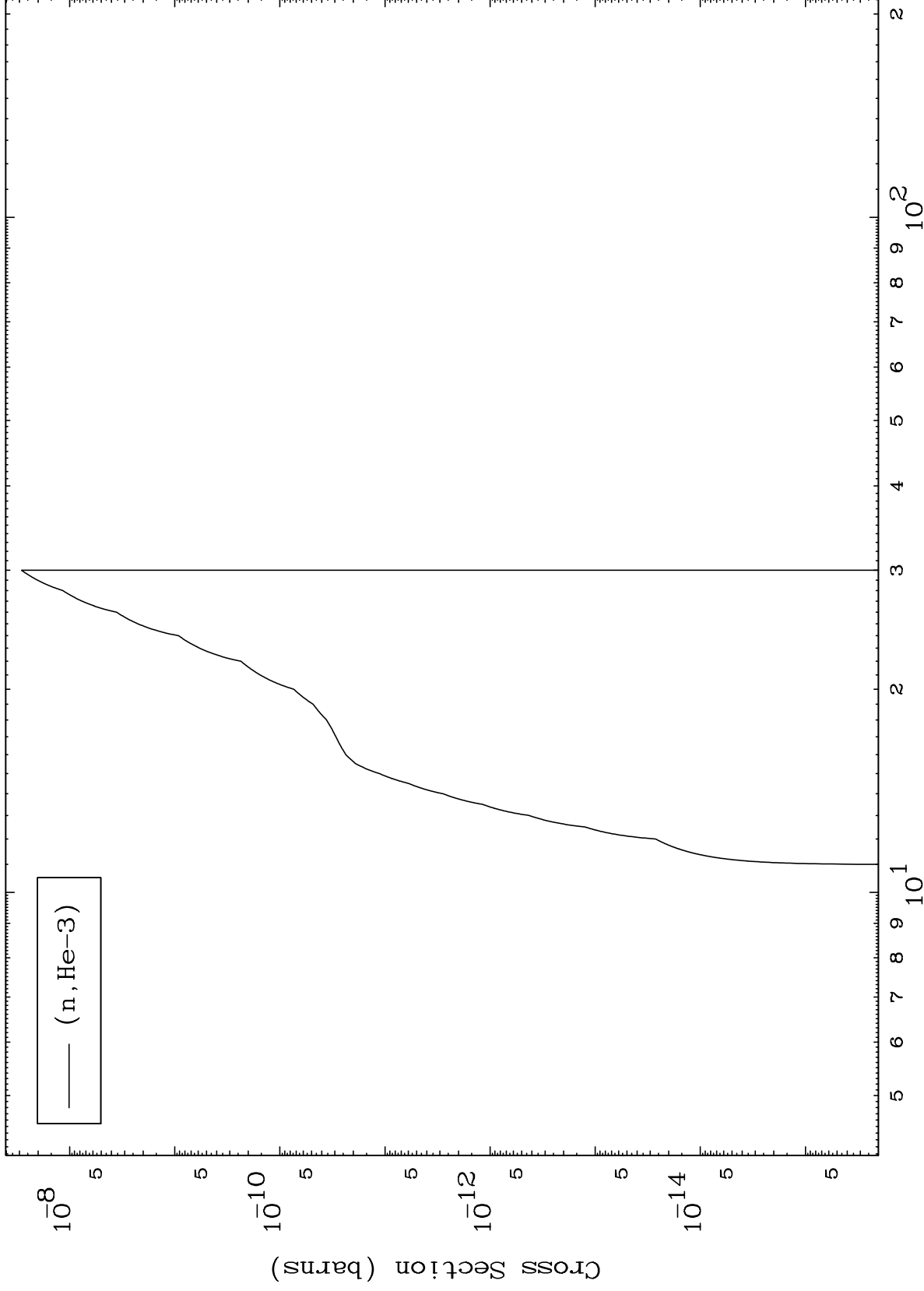
78-Pt-177



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

78-Pt-177



10

Incident Energy (MeV)

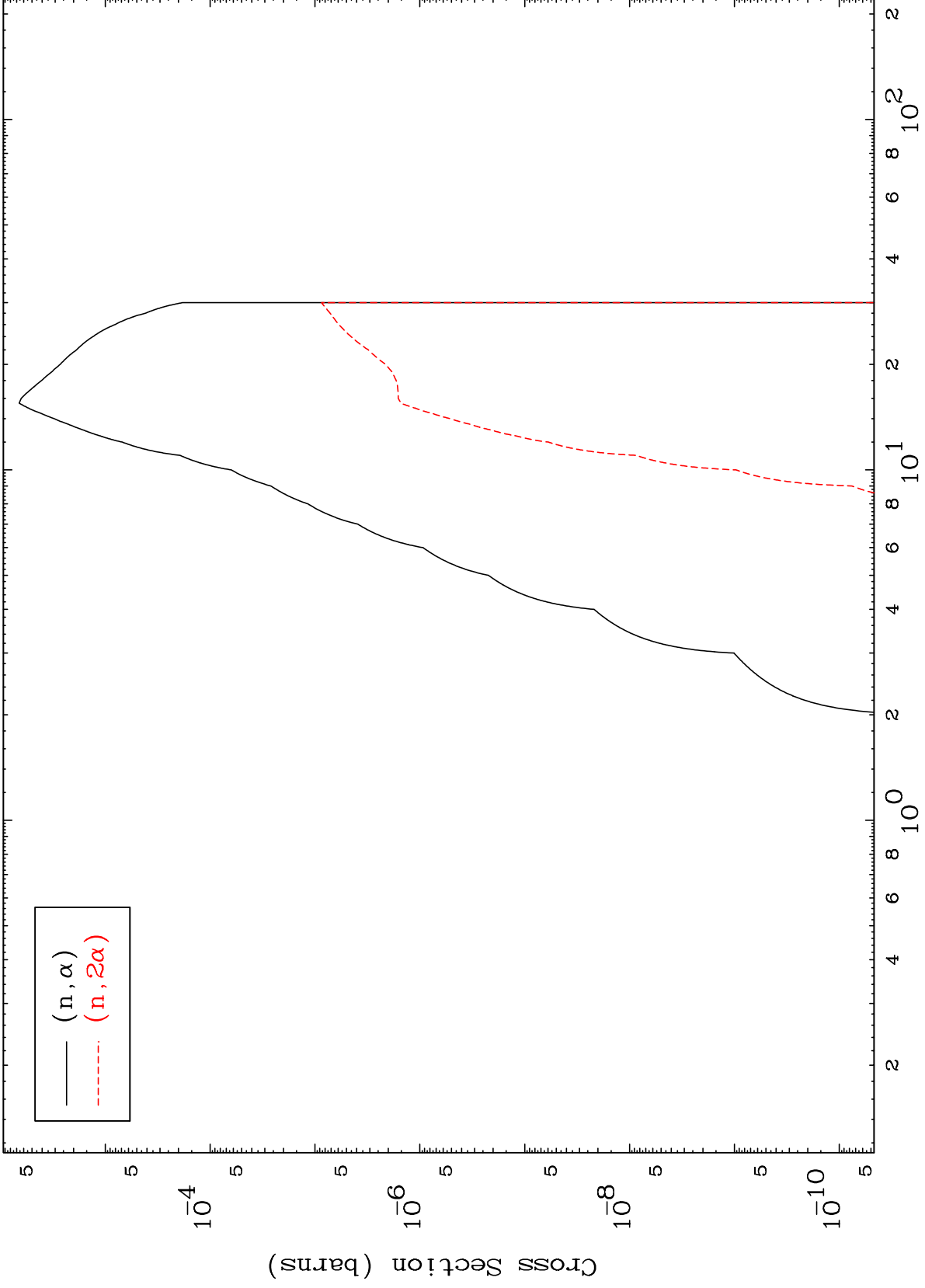
78-Pt-177

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(γ, α) Levels

78-Pt-177

0 Kelvin Cross Sections

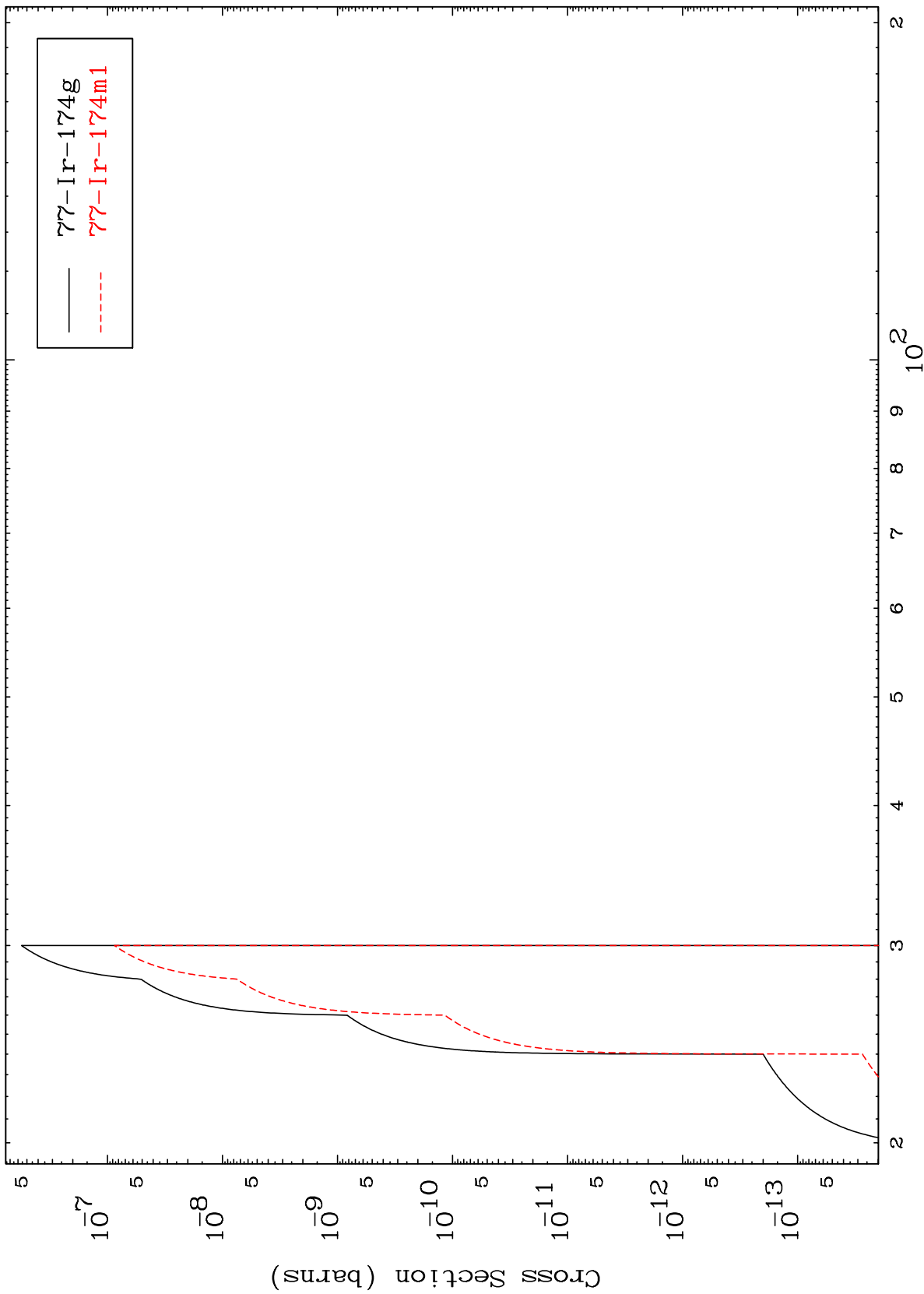


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(n,n') d

78-Pt-177

Radionuclide Production Cross Section



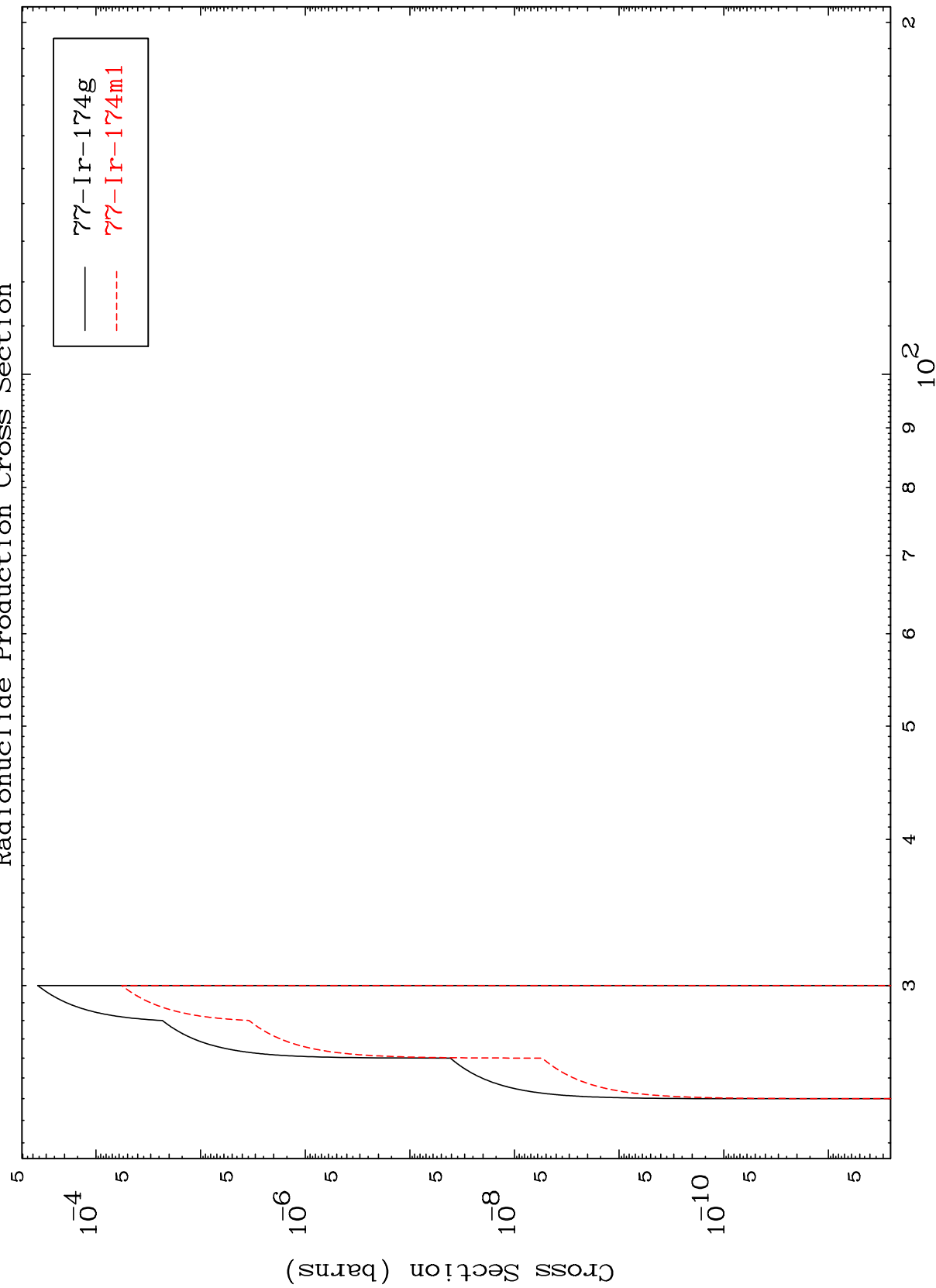
— $^{77}\text{Ir-174g}$
- - - $^{77}\text{Ir-174m1}$

12

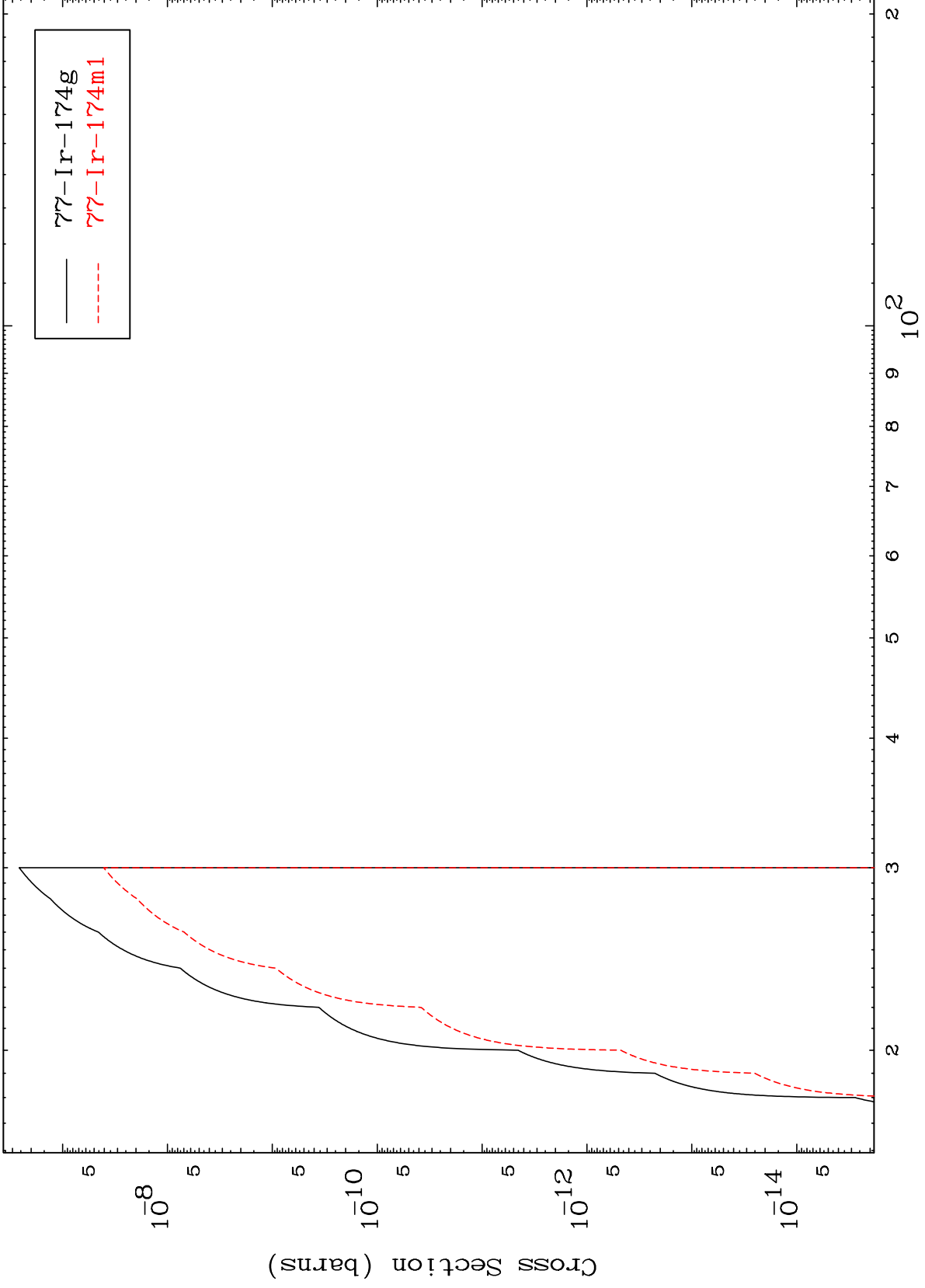
Incident Energy (MeV)

78-Pt-177

Radionuclide Production Cross Section



(n,t)
Radionuclide Production Cross Section

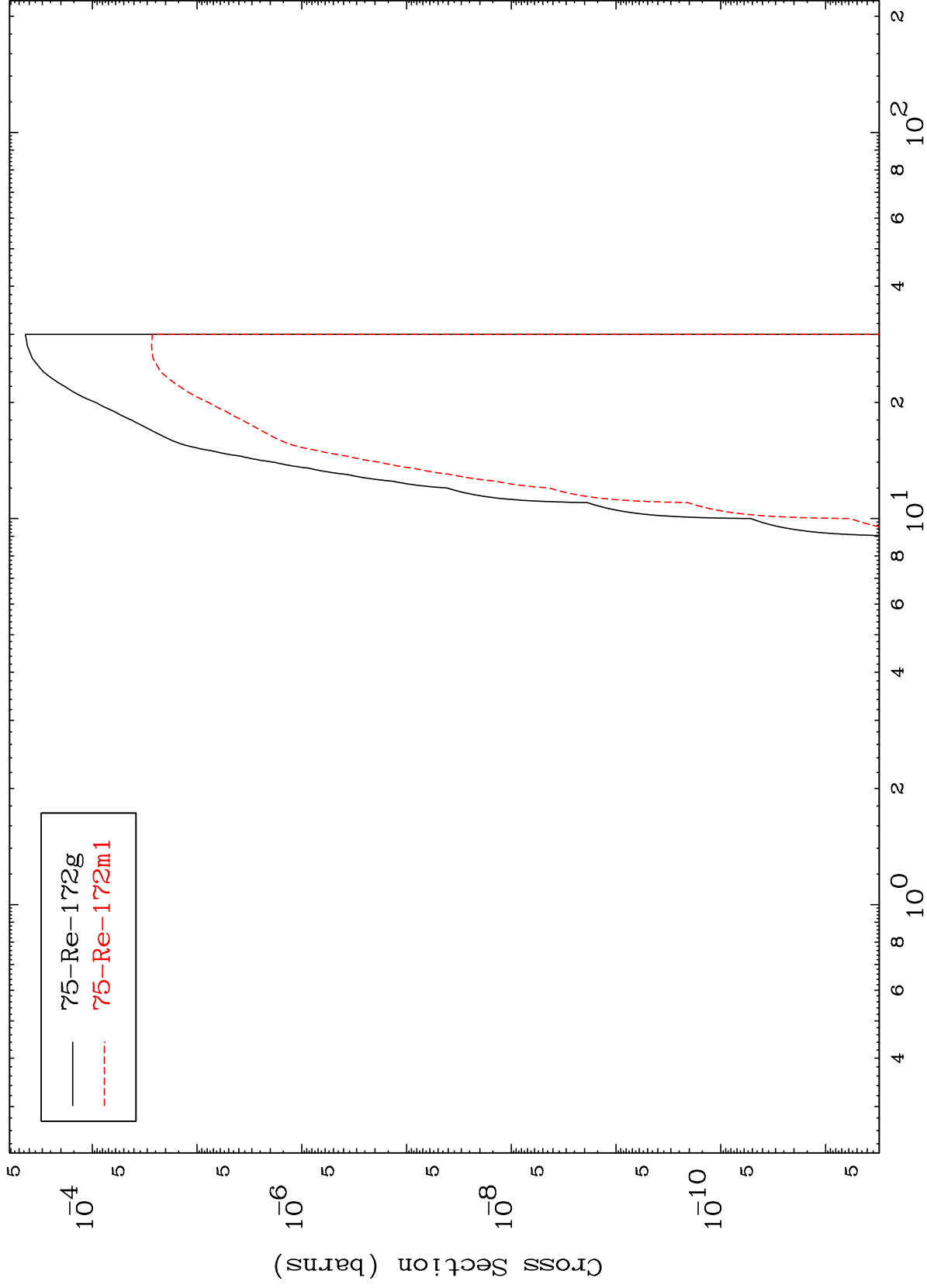


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(n,p) α

78-Pt-177

Radionuclide Production Cross Section



15

Incident Energy (MeV)

78-Pt-177