

Program EVALPLOT
(Version 2021-1)

by

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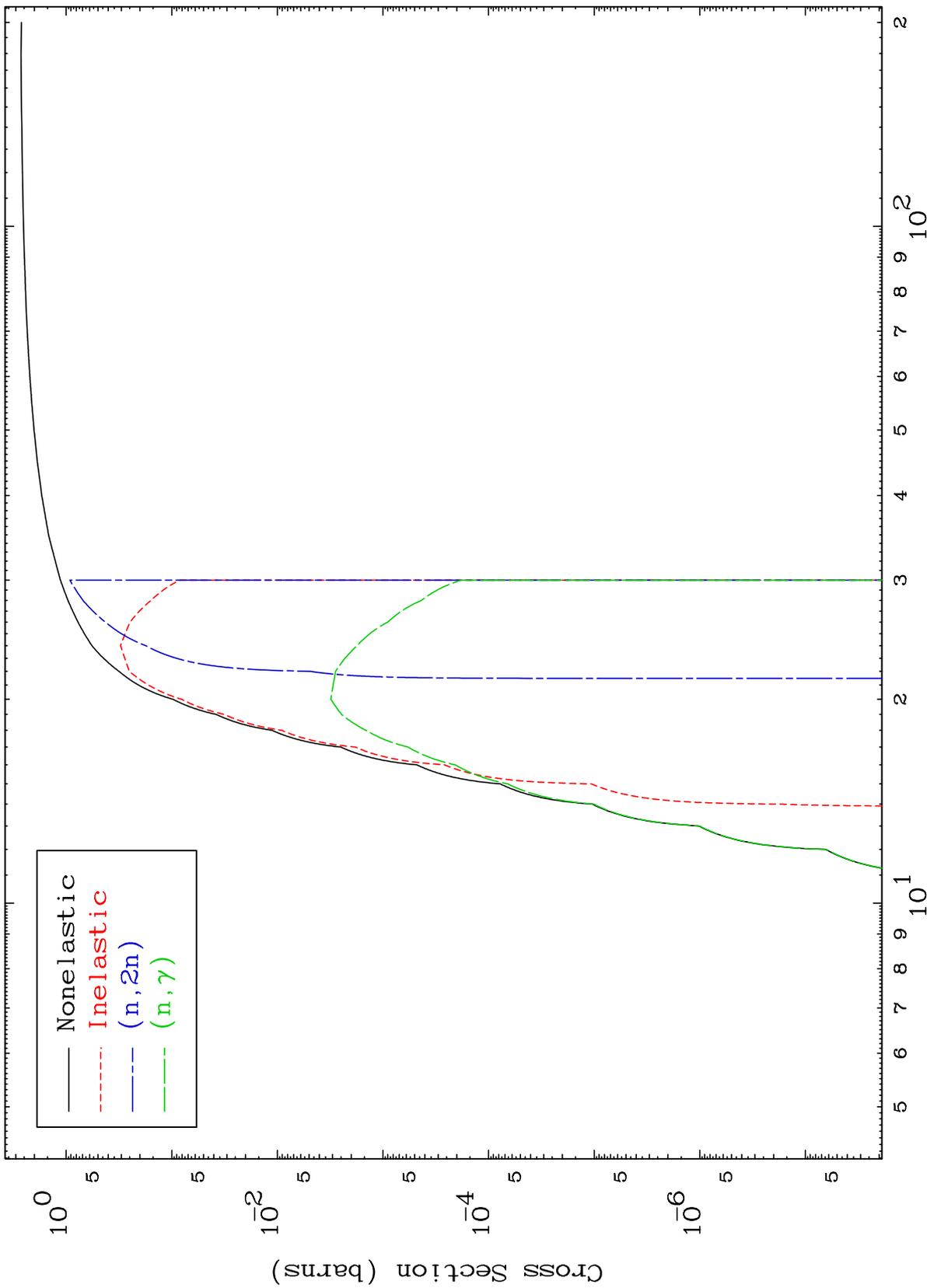
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Press Mouse Button to Start

MAT 7707

0 Kelvin Cross Sections

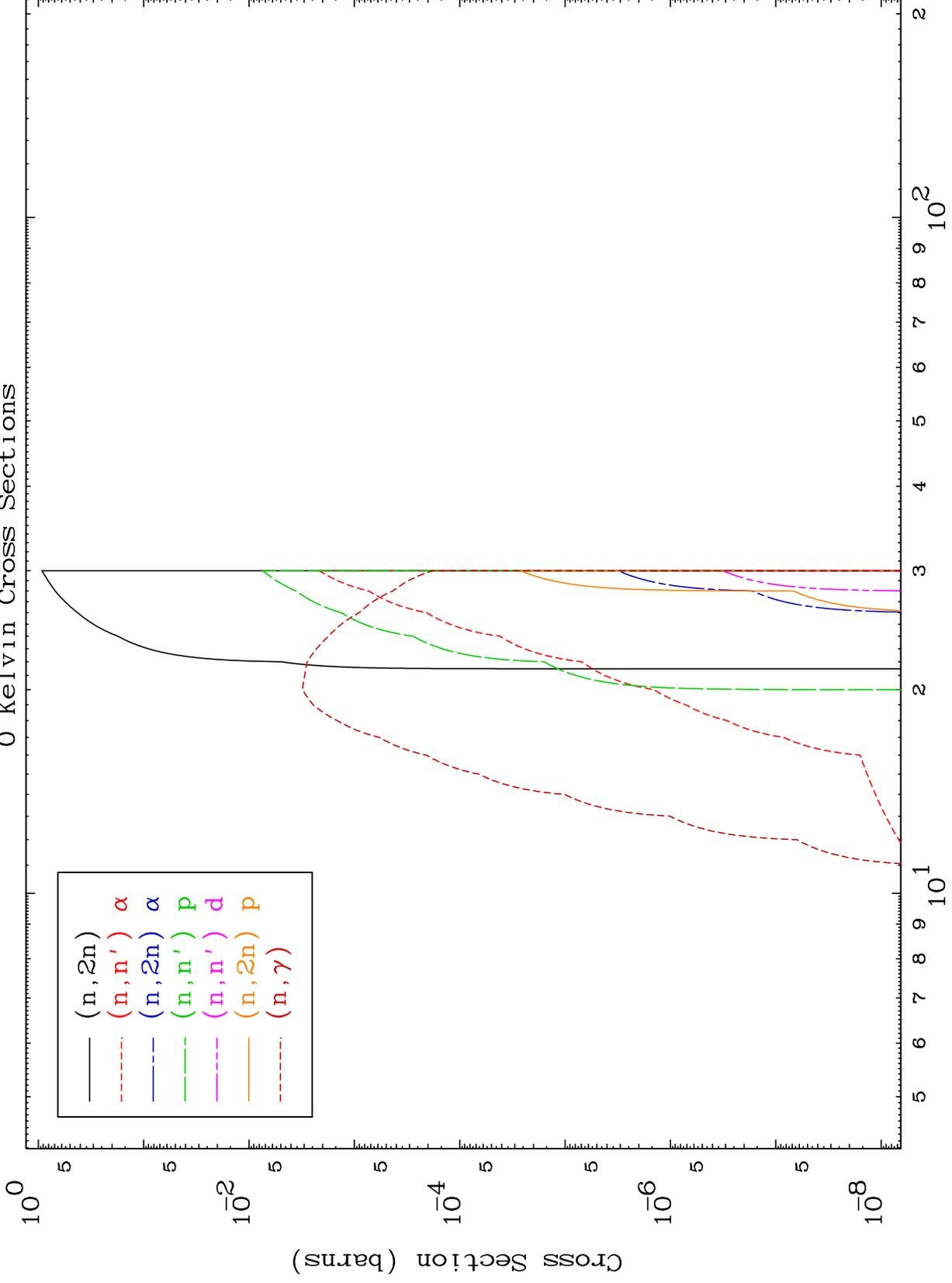
77-Ir-185



1

Incident Energy (MeV)

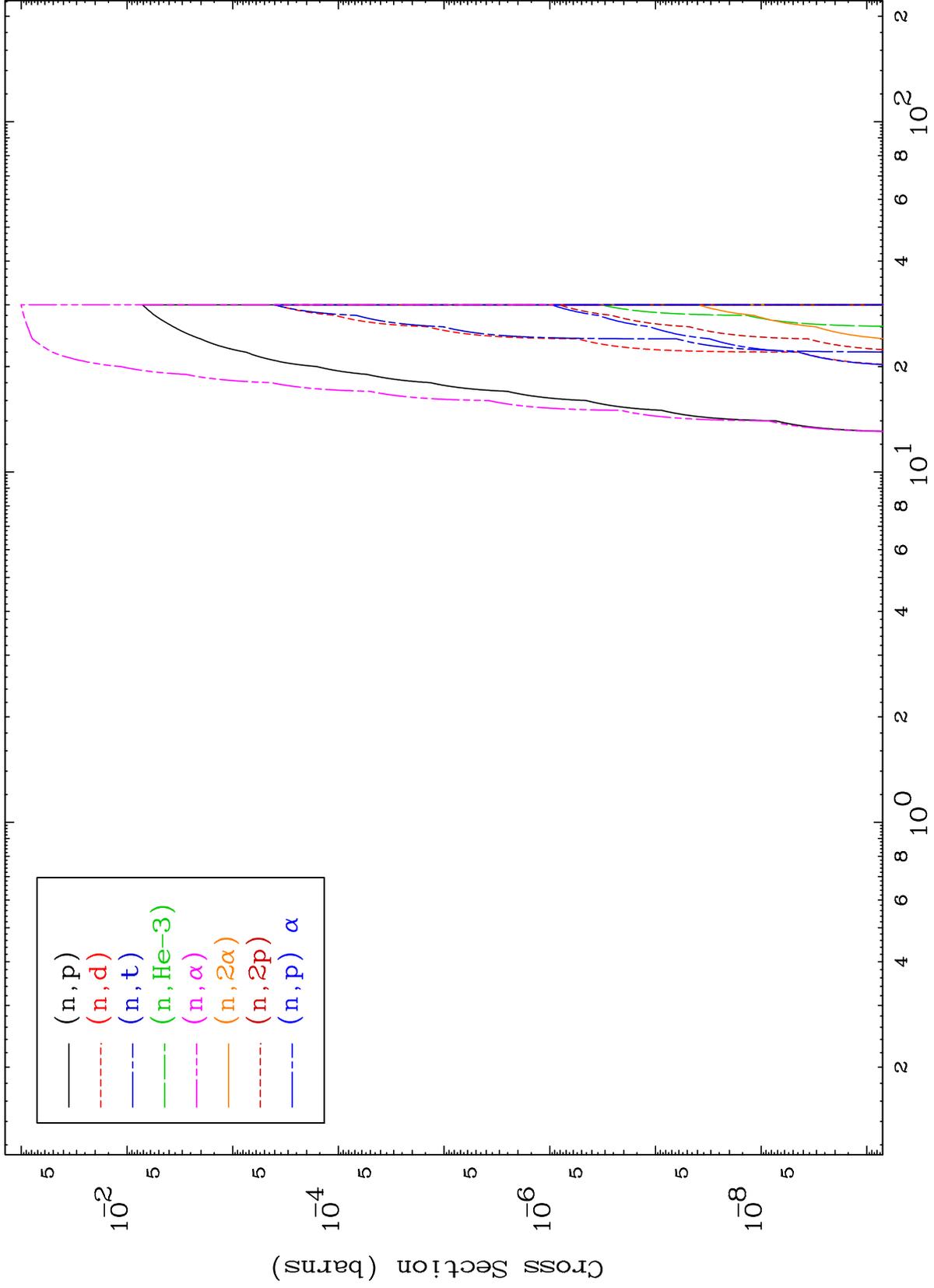
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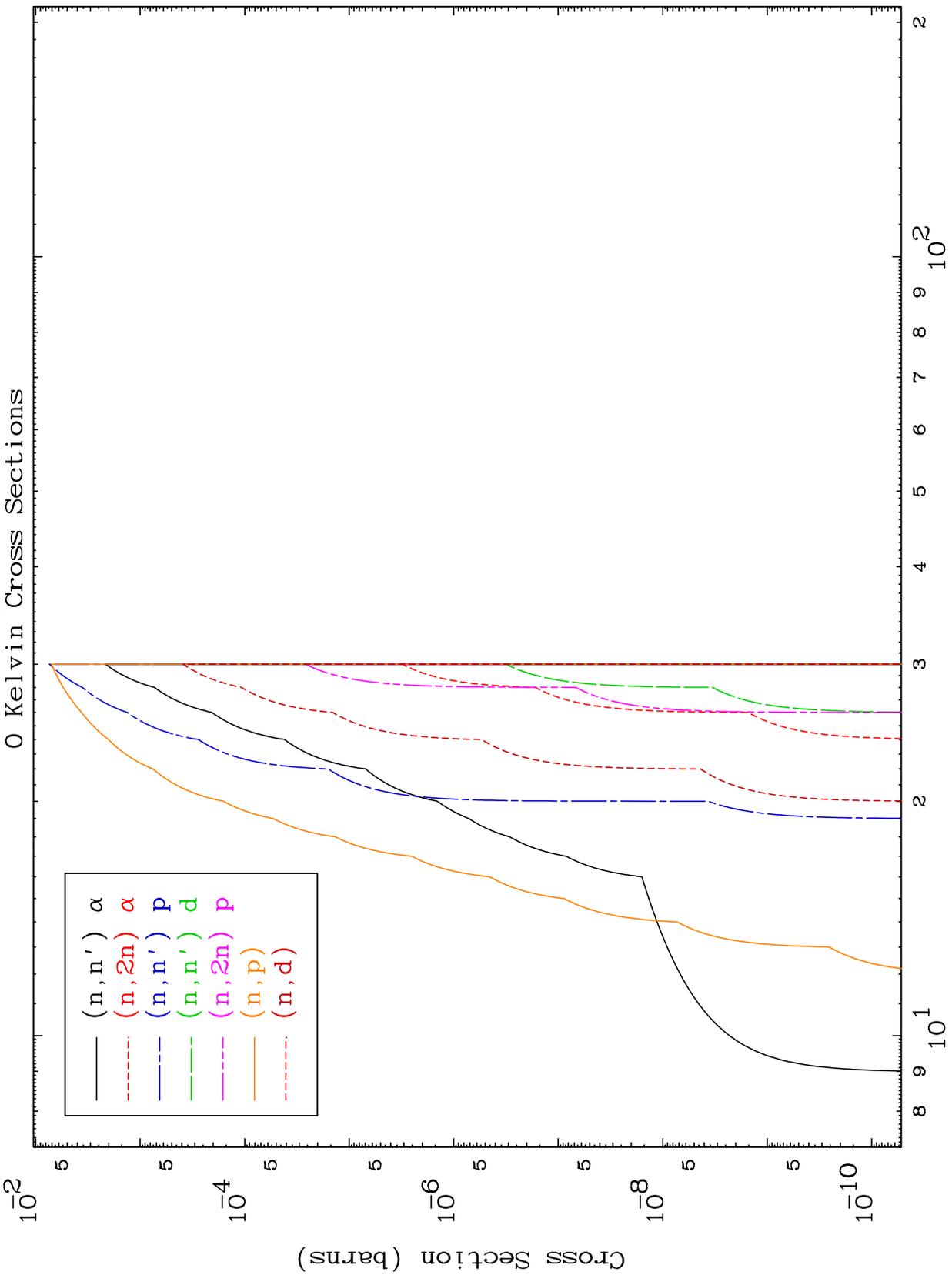


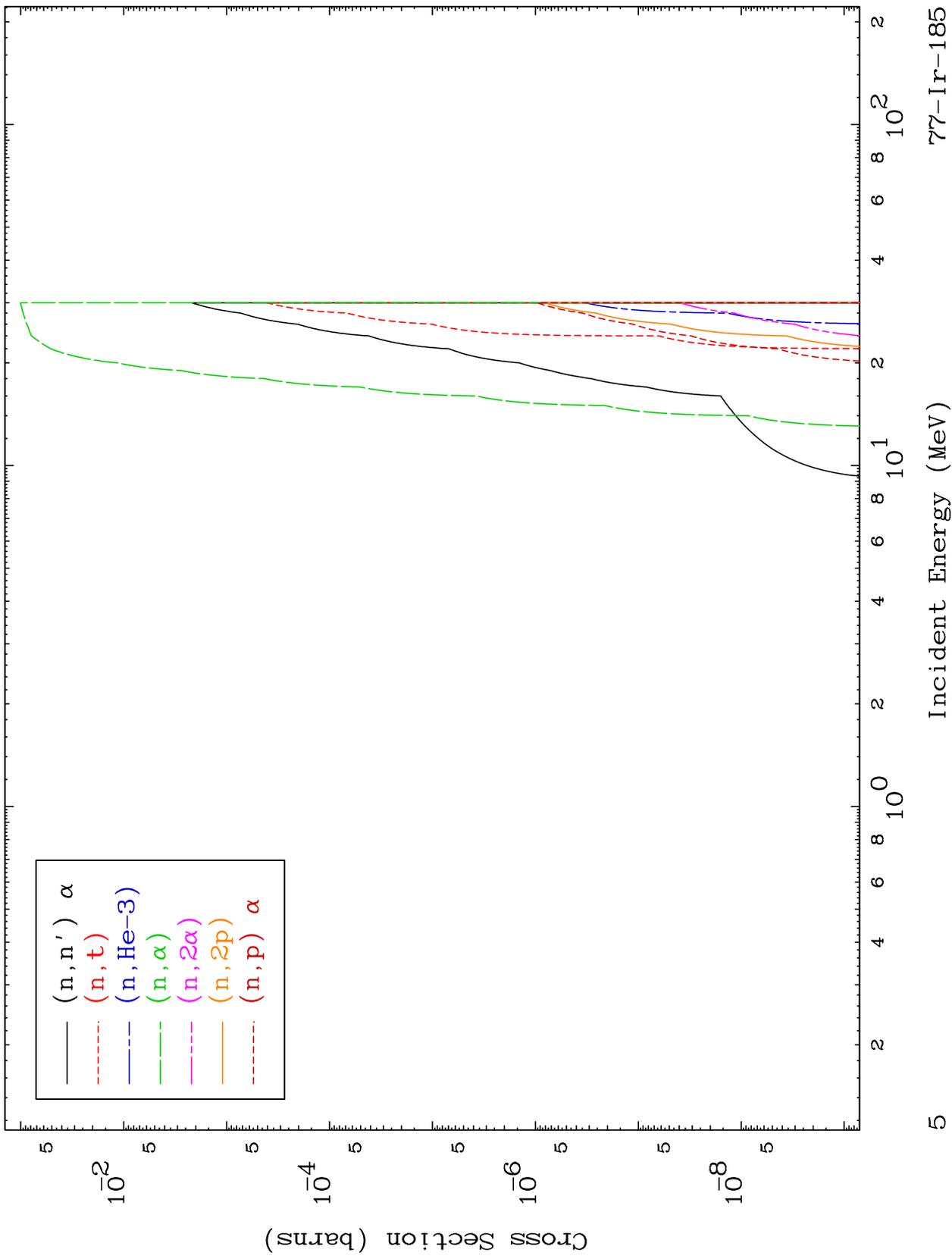
MAT 7707

α Neutron Absorption
0 Kelvin Cross Sections

77-Ir-185



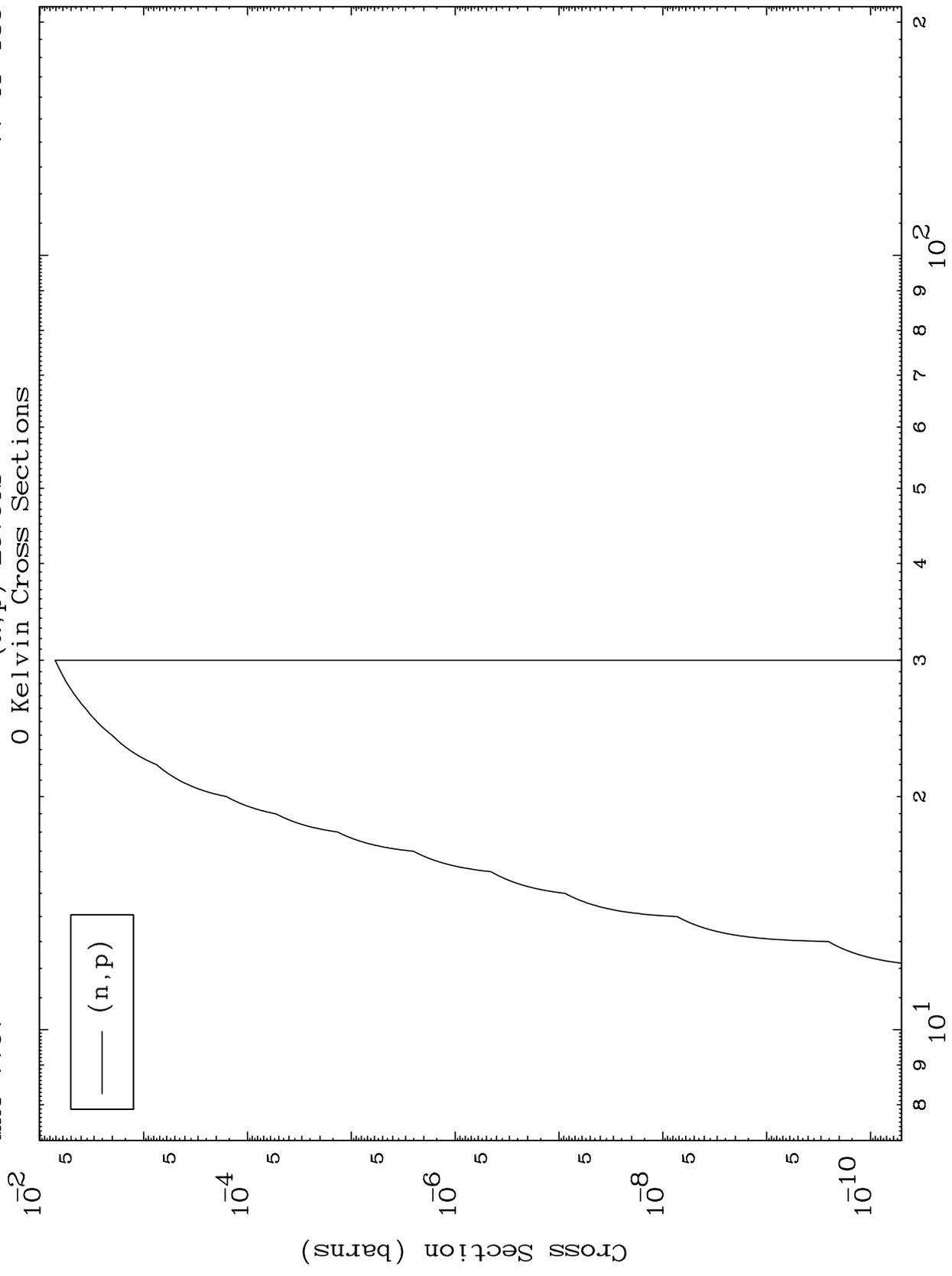




MAT 7707

(α, p) Levels
0 Kelvin Cross Sections

77-Ir-185



Incident Energy (MeV)

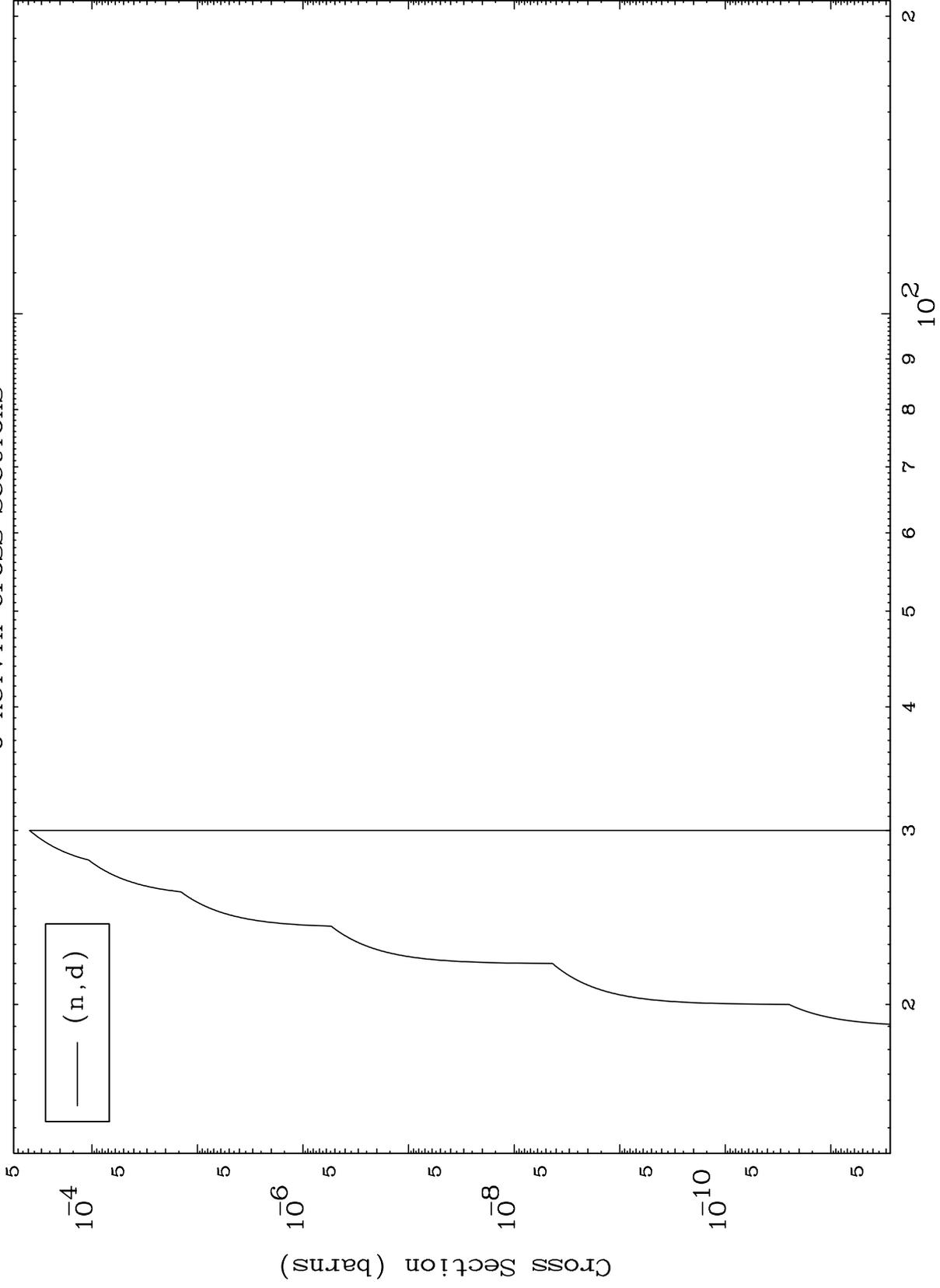
77-Ir-185

6

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(α, d) Levels
0 Kelvin Cross Sections

77-Ir-185



7

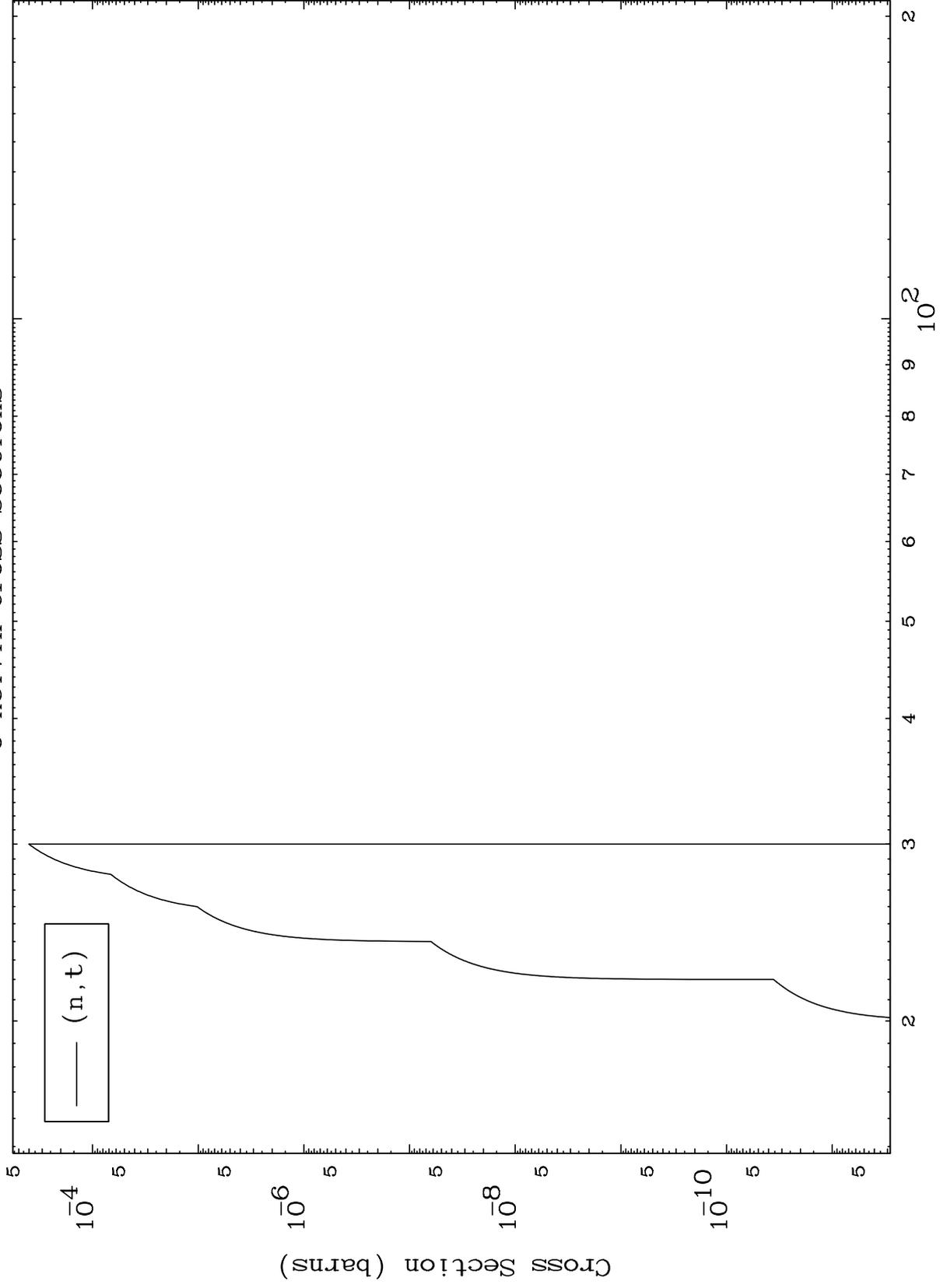
Incident Energy (MeV)

77-Ir-185

MAT 7707

(α, t) Levels
0 Kelvin Cross Sections

77-Ir-185

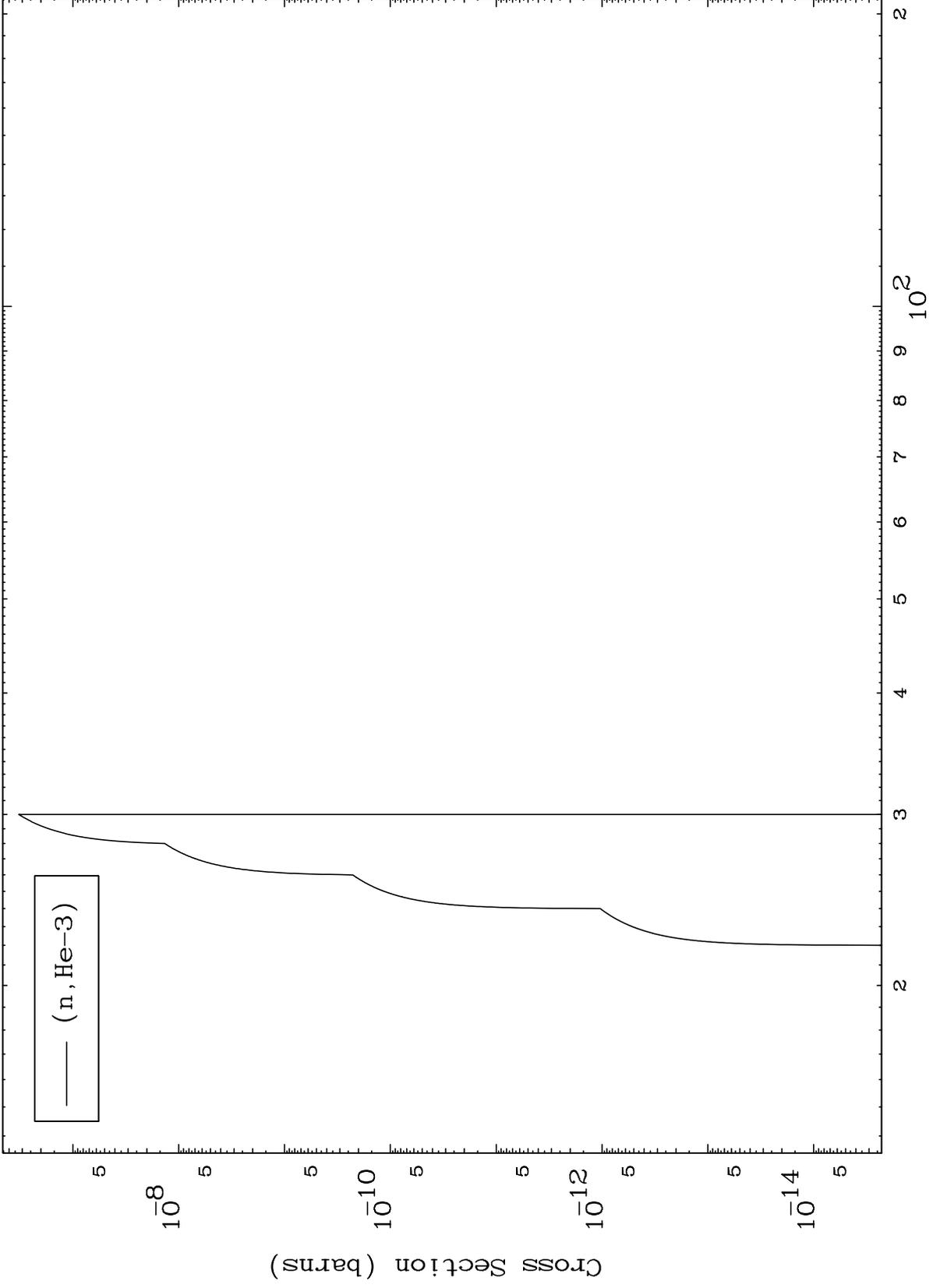


8

Incident Energy (MeV)

77-Ir-185

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

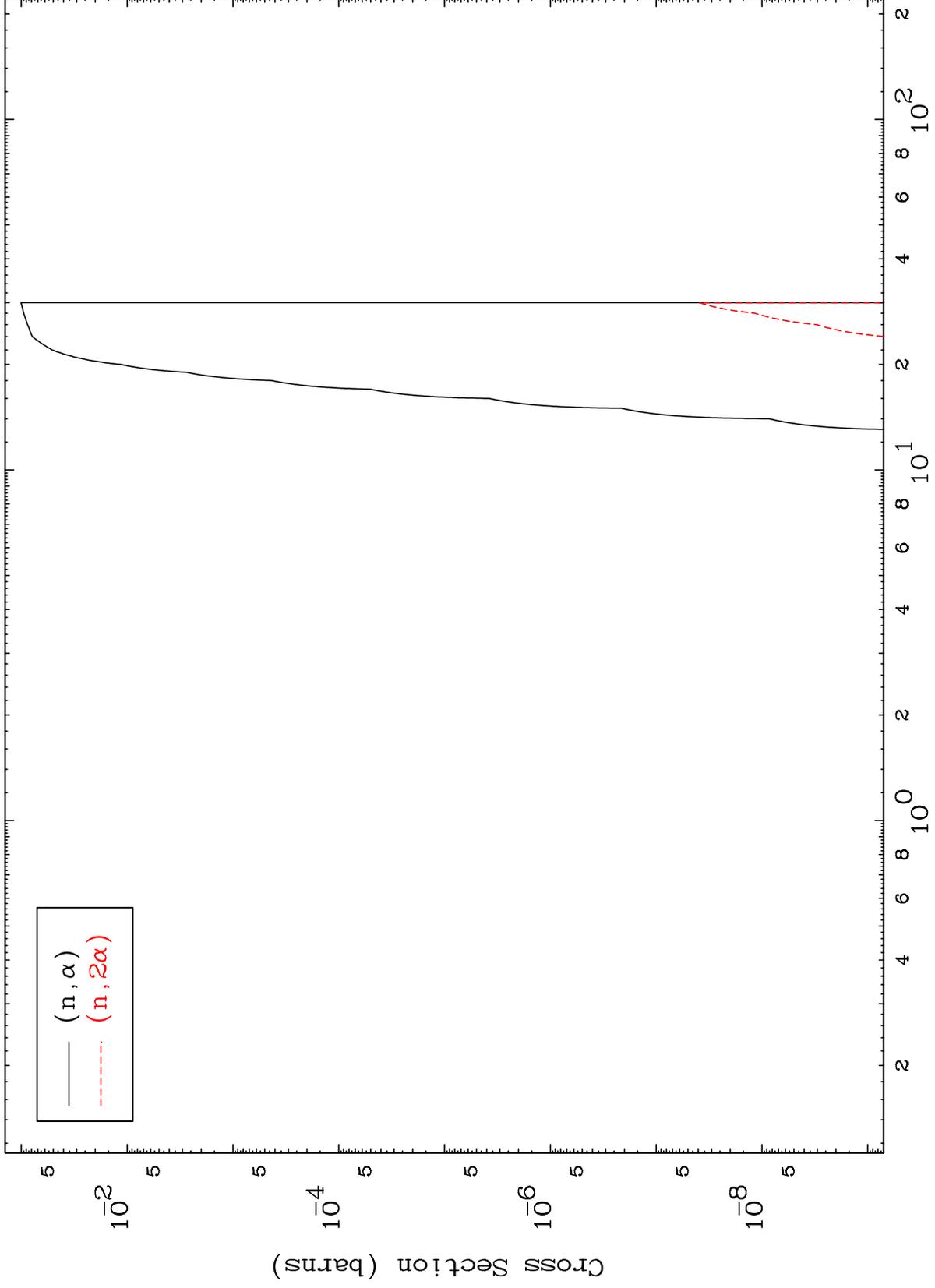


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(α, α) Levels

77-Ir-185

0 Kelvin Cross Sections

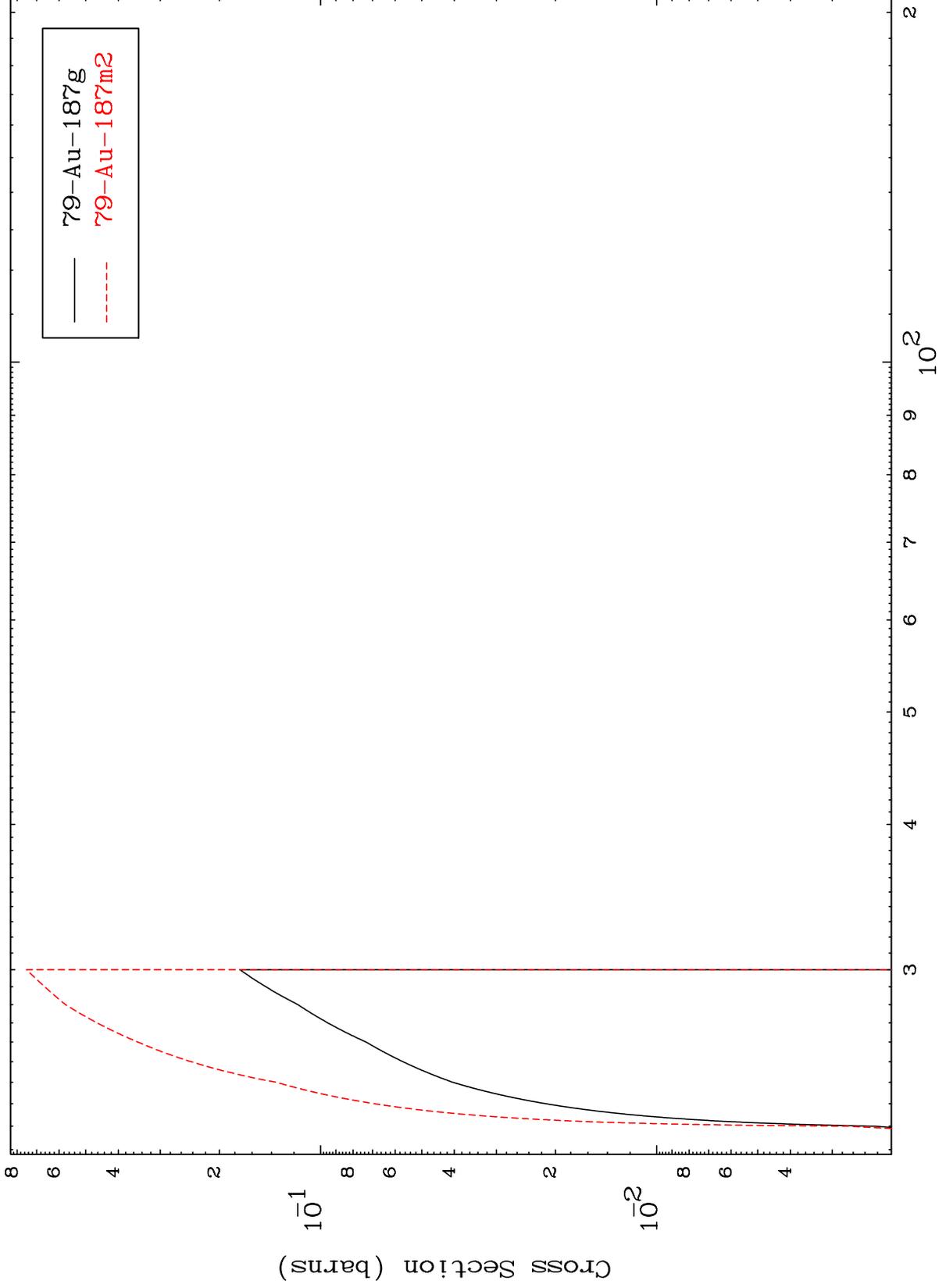


10

Incident Energy (MeV)

77-Ir-185

Radionuclide Production Cross Section

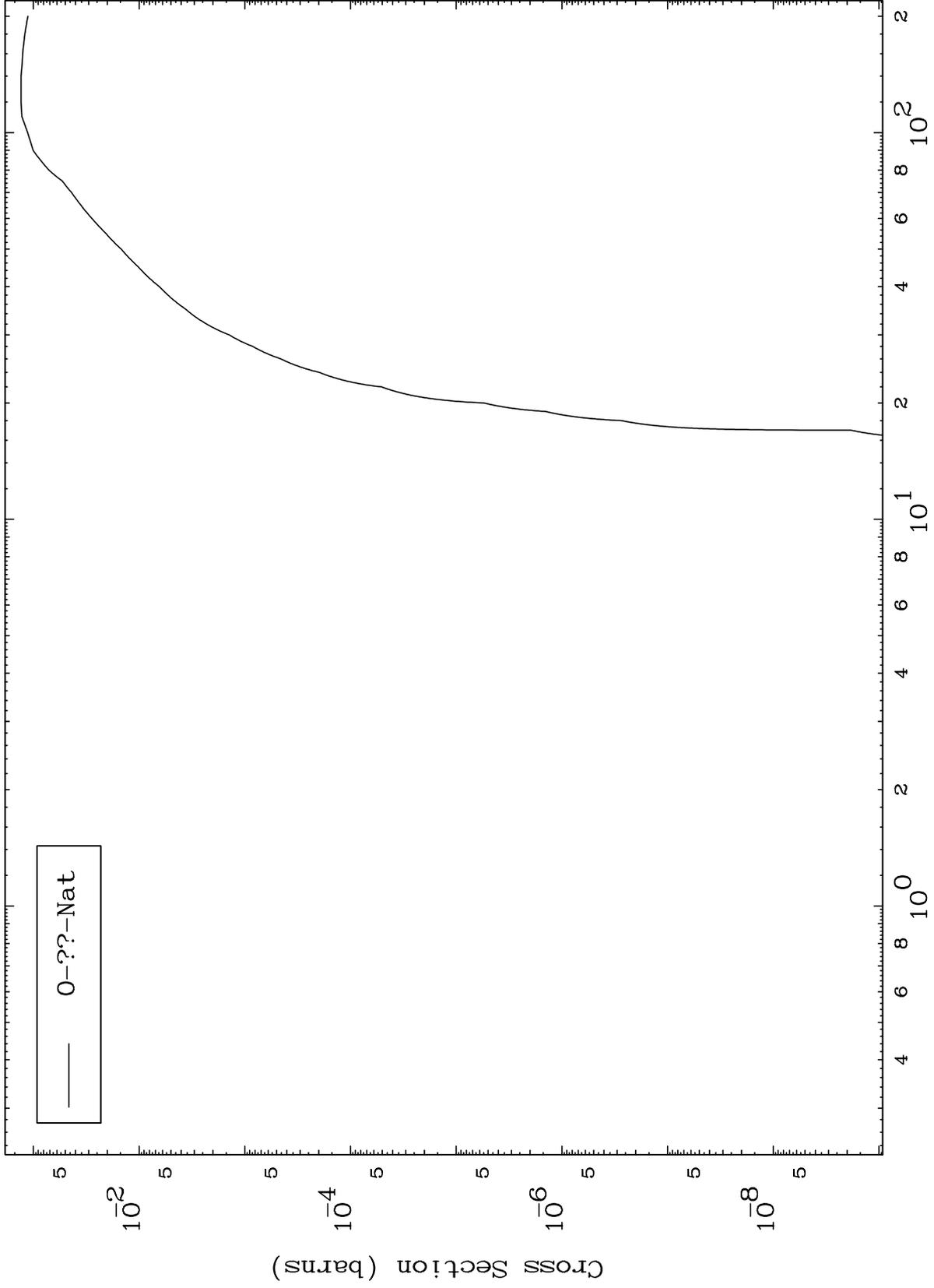


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Fission

⁷⁷Ir-185

Radionuclide Production Cross Section

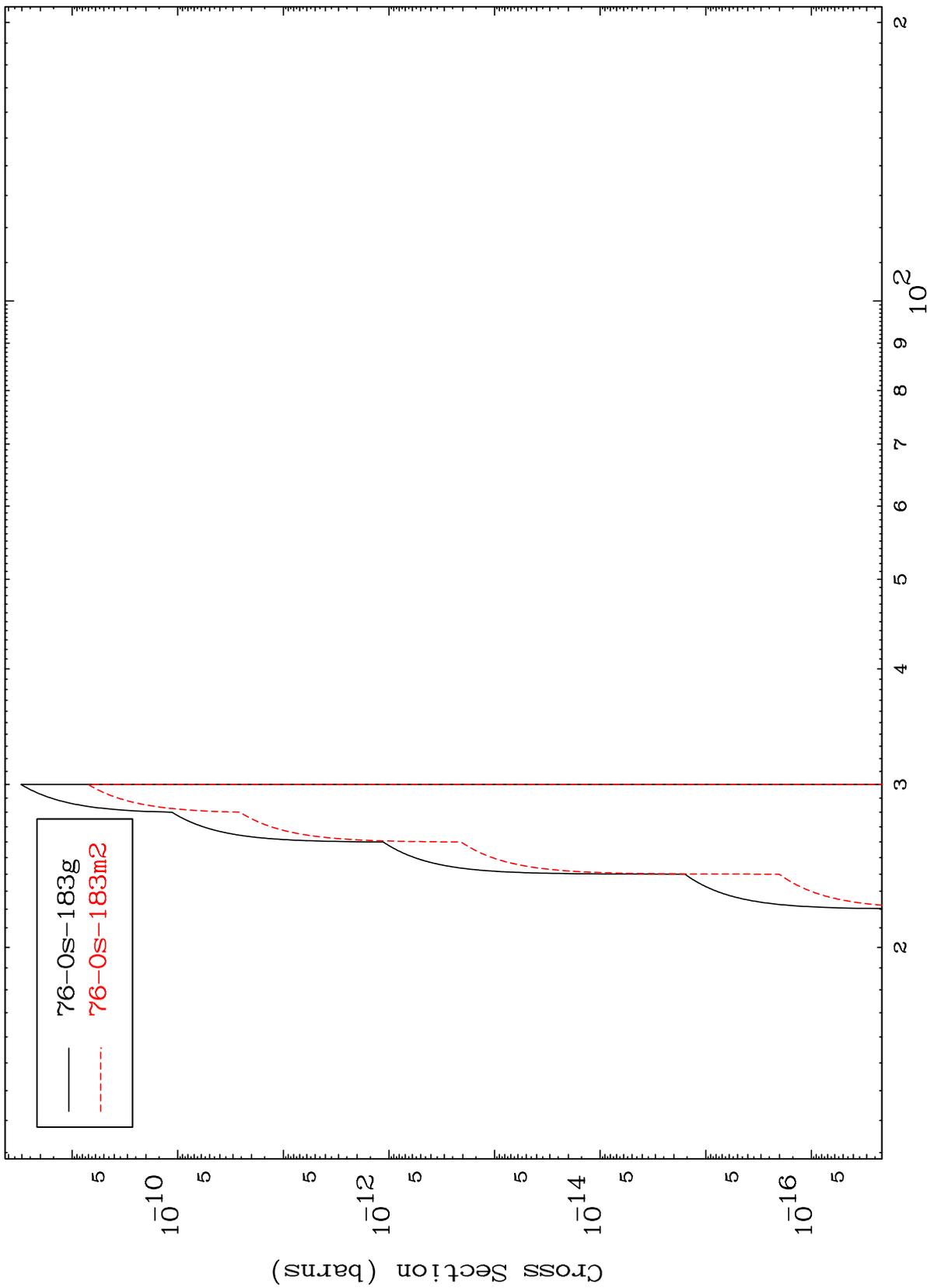


12

Incident Energy (MeV)

⁷⁷Ir-185

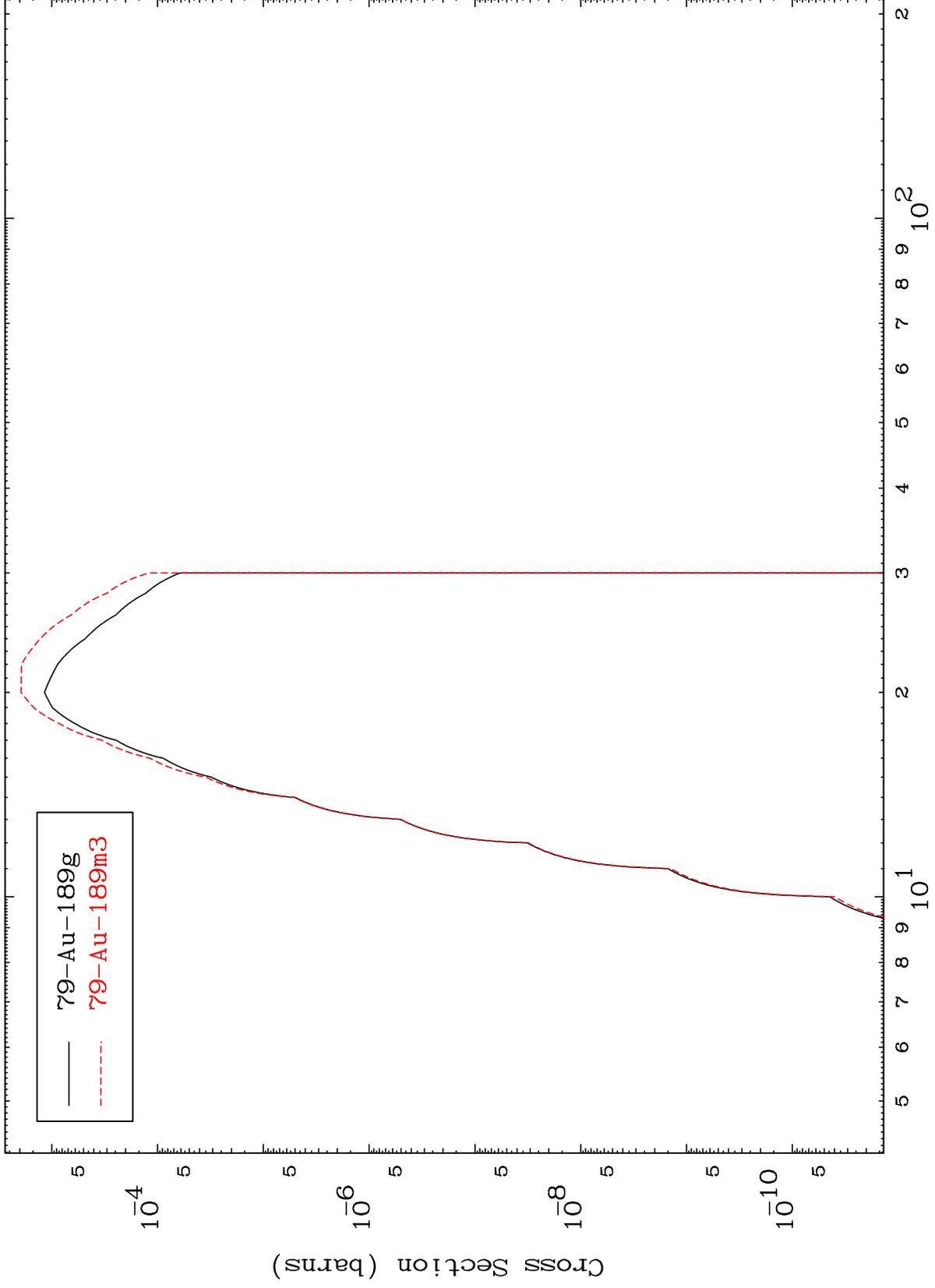
Radionuclide Production Cross Section



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77-Ir-185

Radionuclide Production Cross Section (n,γ)



14

Incident Energy (MeV)

77-Ir-185

(n,He-3)
Radionuclide Production Cross Section

