

Program EVALPLOT
(Version 2021-1)

by

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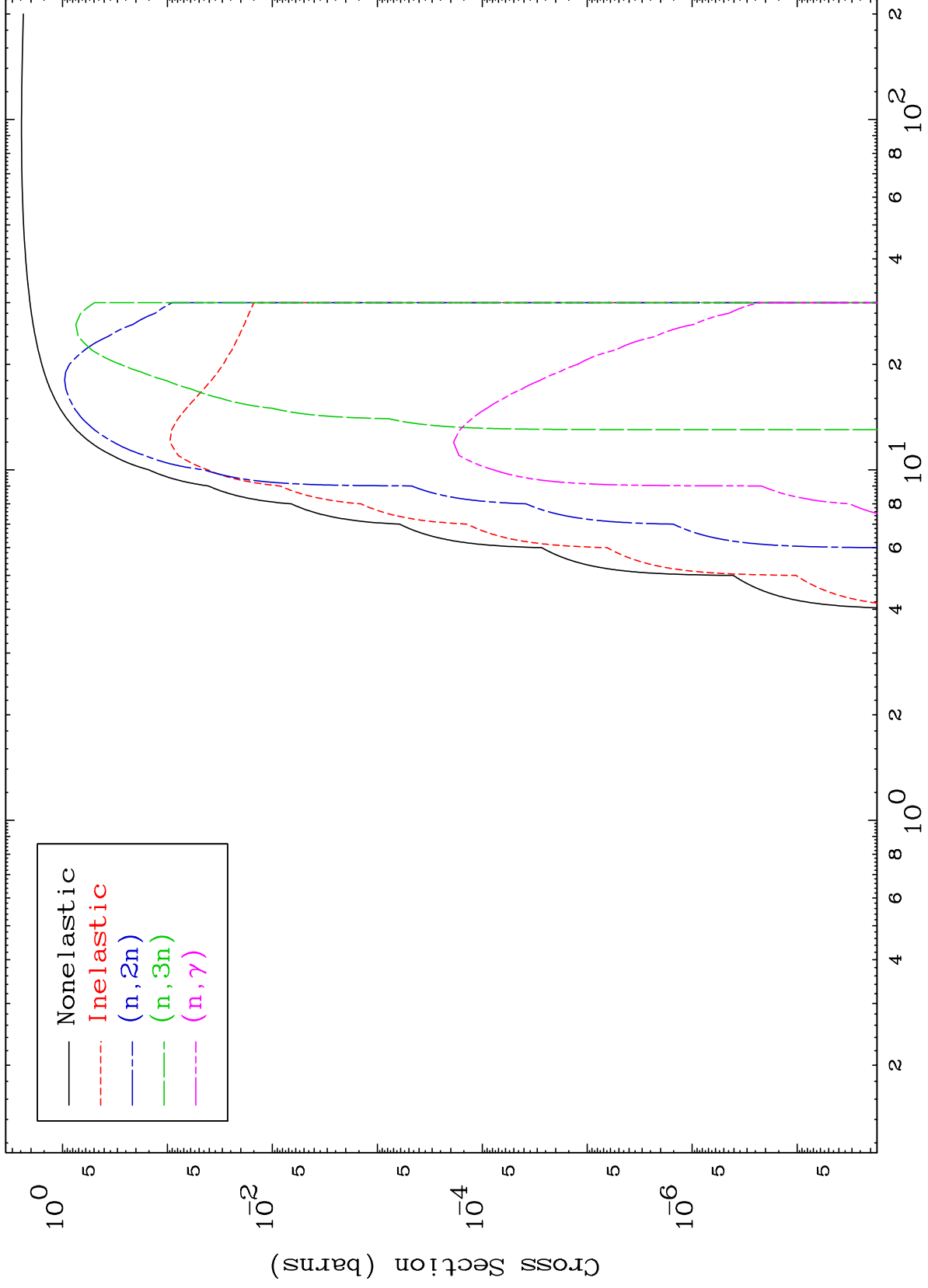
Press Mouse Button to Start

MAT 7692

Triton Major

⁷⁷Ir-180

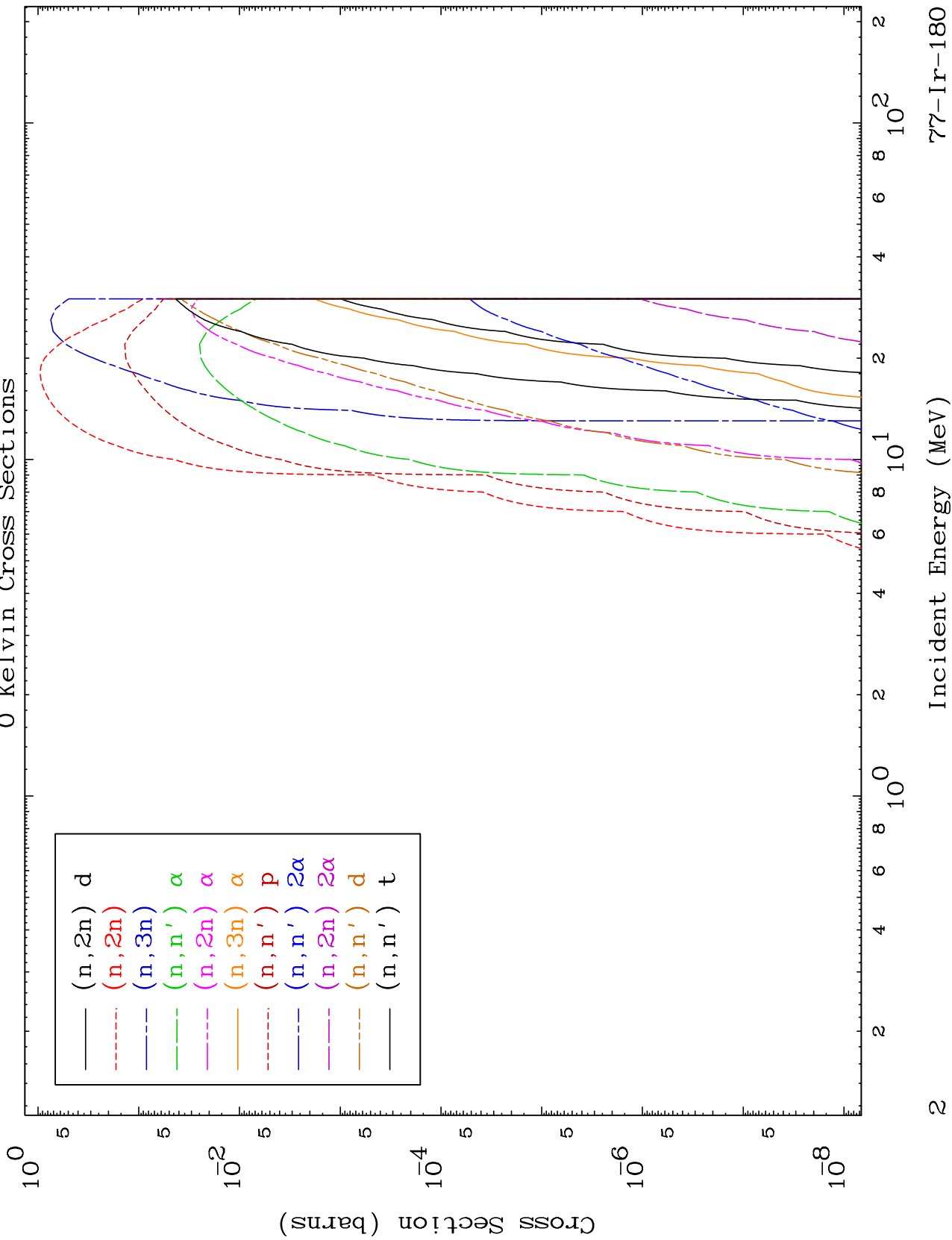
0 Kelvin Cross Sections



MAT 7692

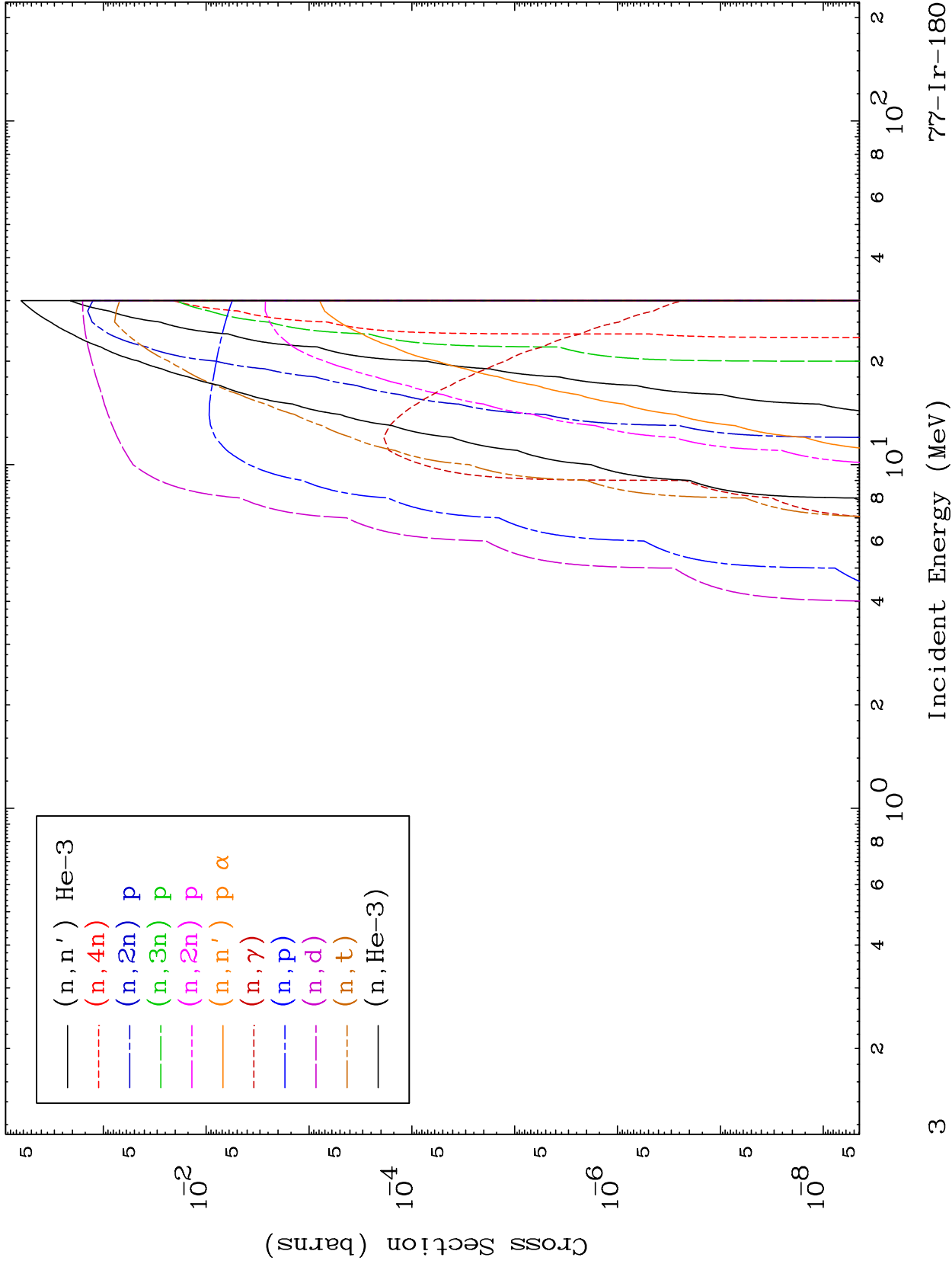
Triton Neutron Absorption
0 Kelvin Cross Sections

⁷⁷Ir-180



⁷⁷Ir-180

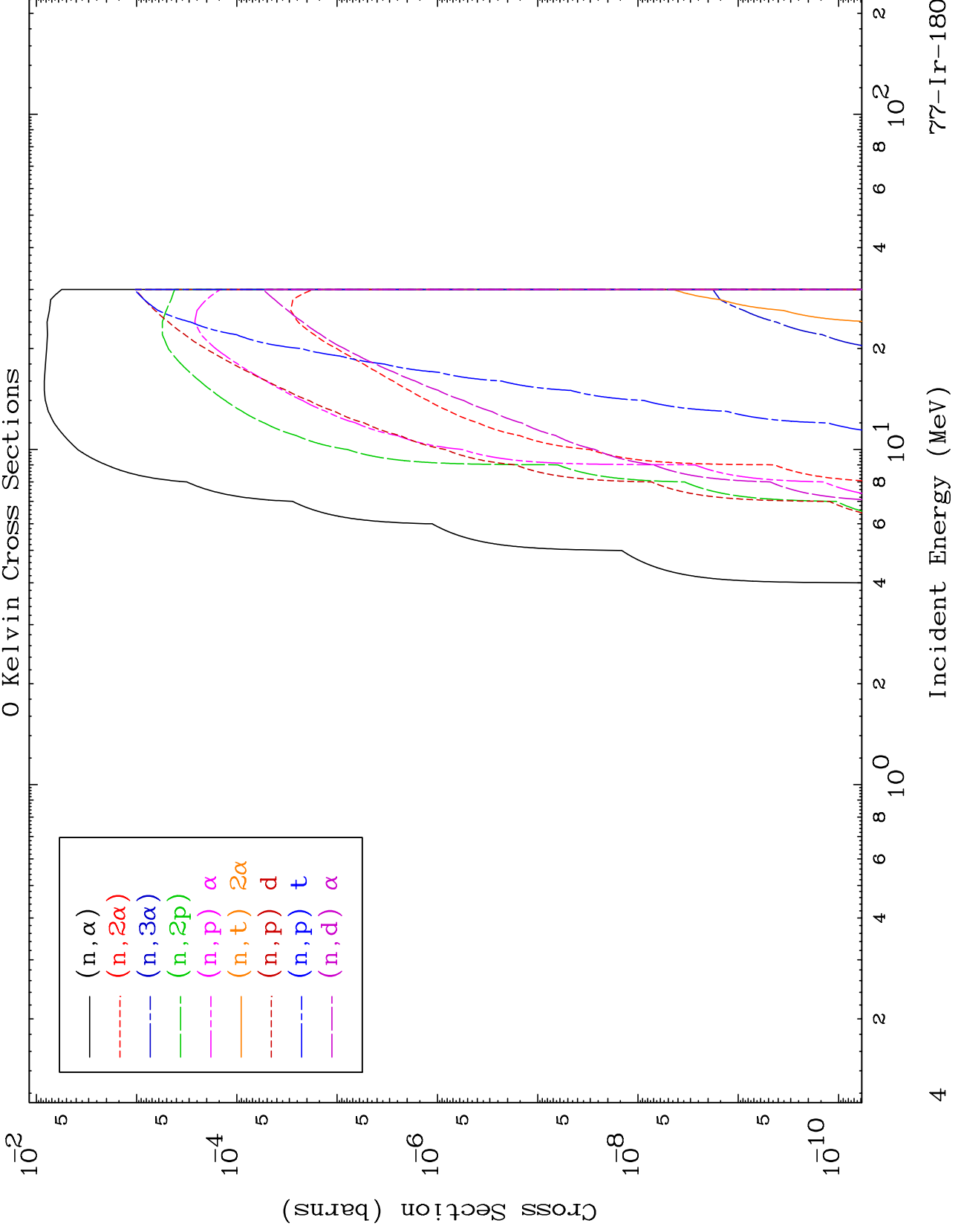
Incident Energy (MeV)

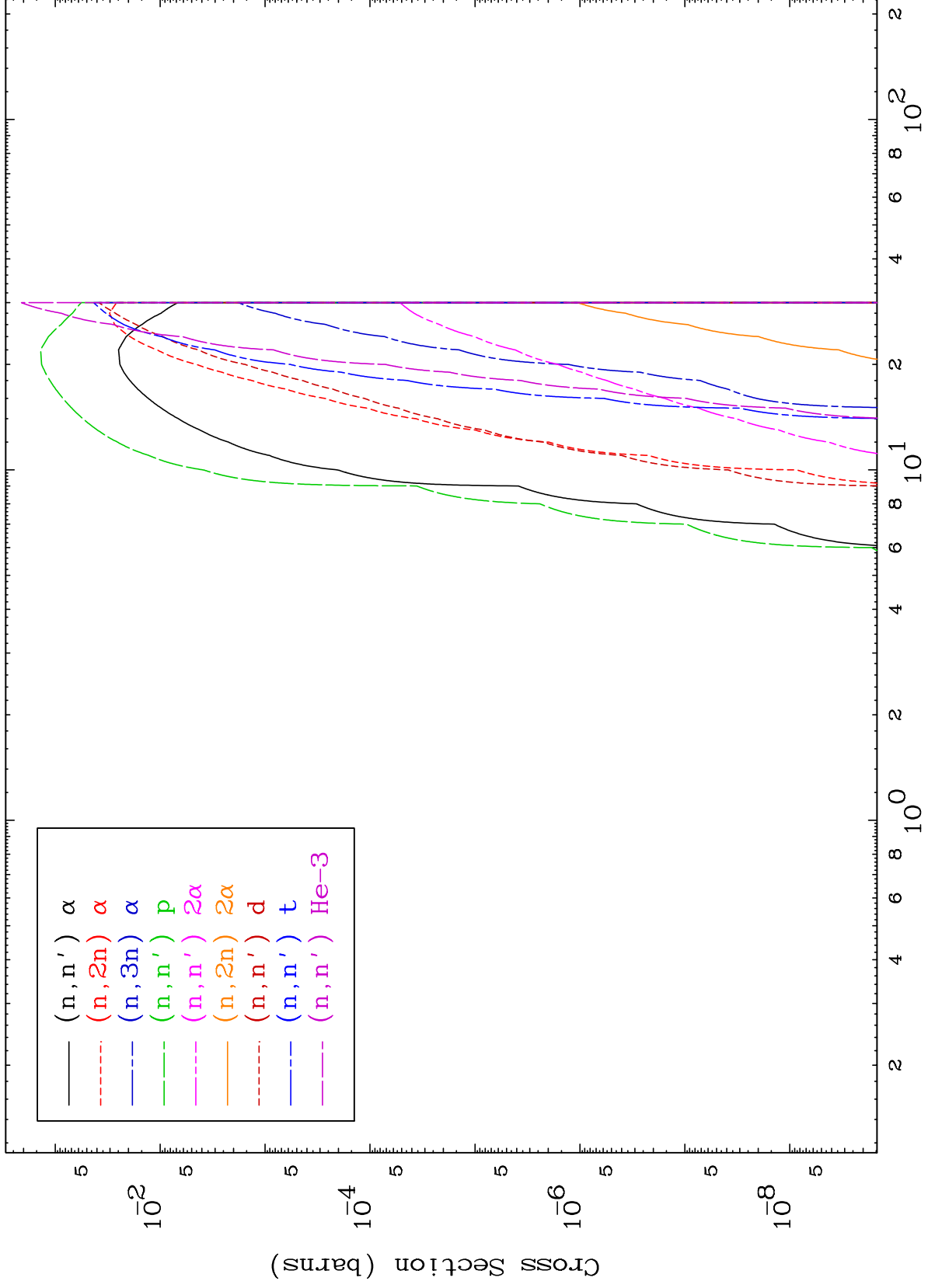


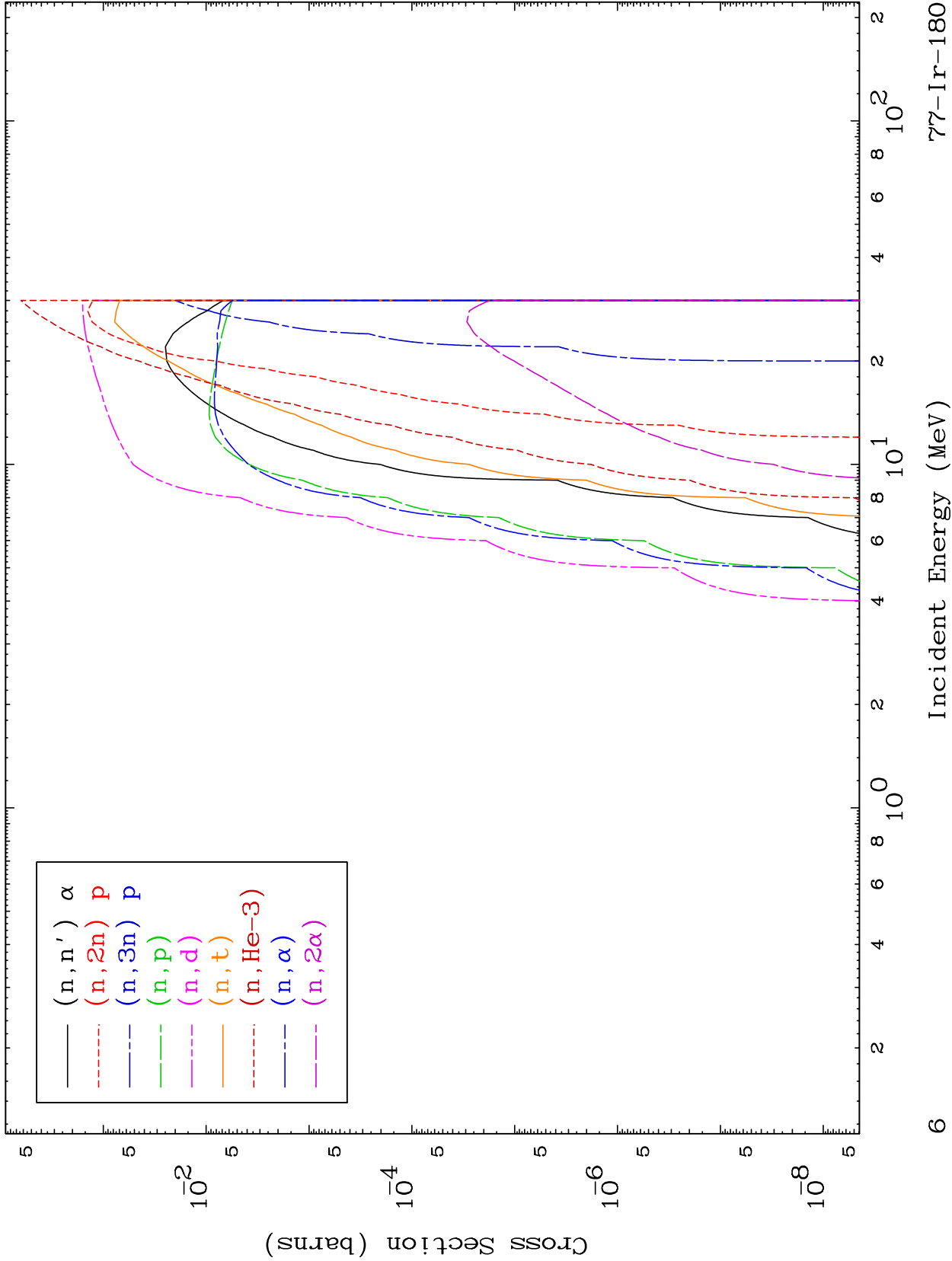
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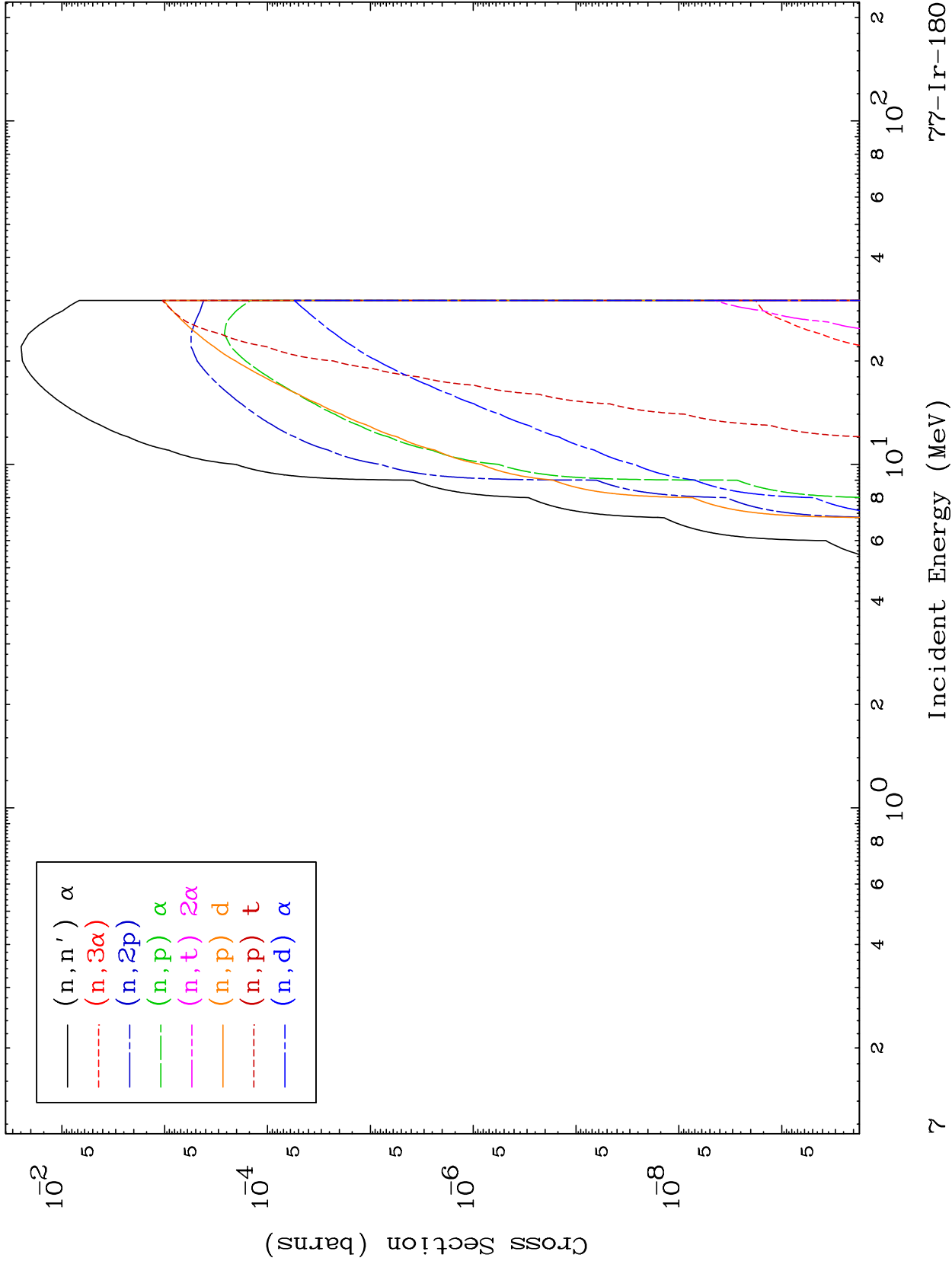
Triton Neutron Absorption
0 Kelvin Cross Sections

⁷⁷Ir-180





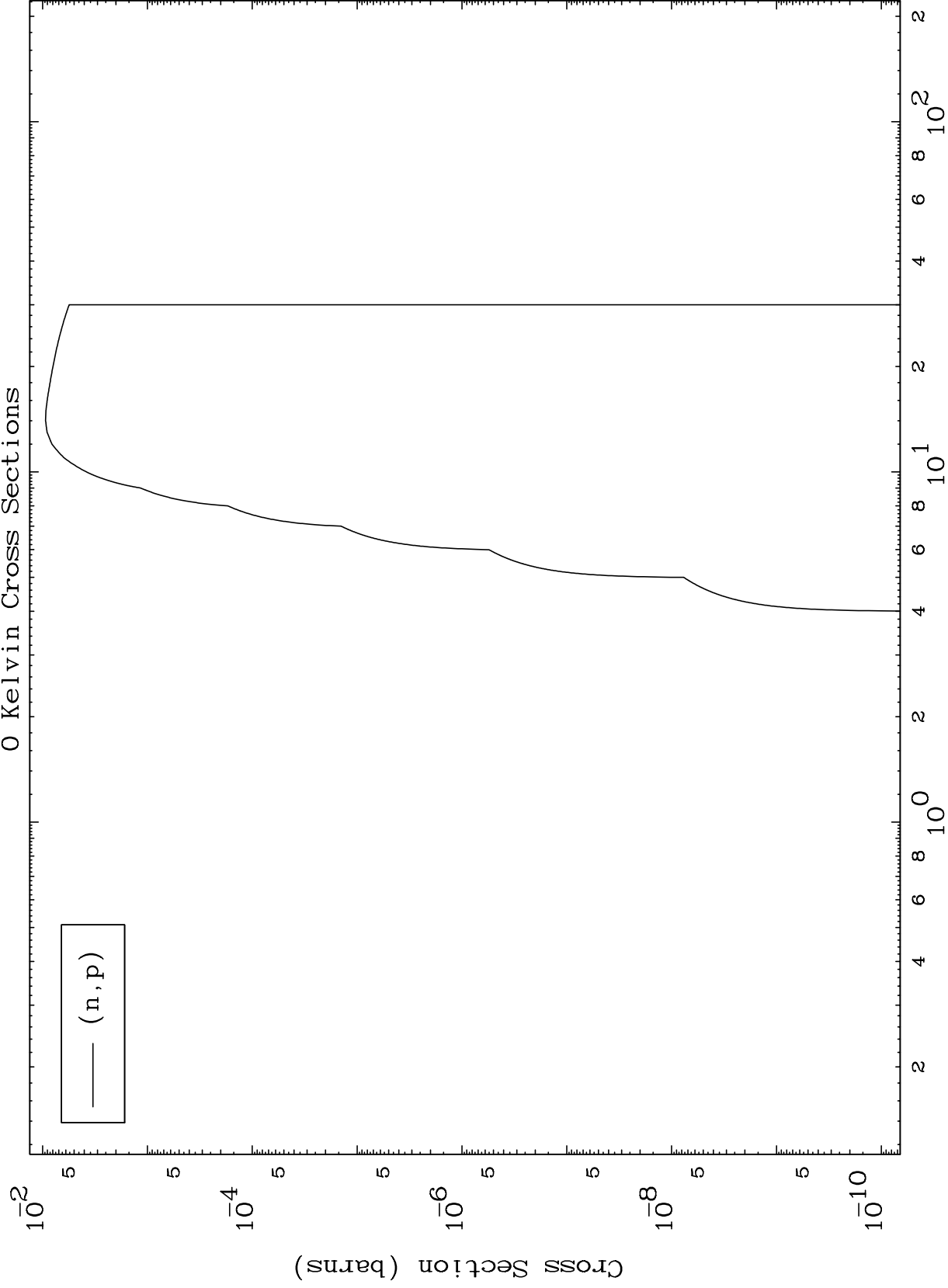




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⁷⁷Ir-180

(t,p) Levels
0 Kelvin Cross Sections



8

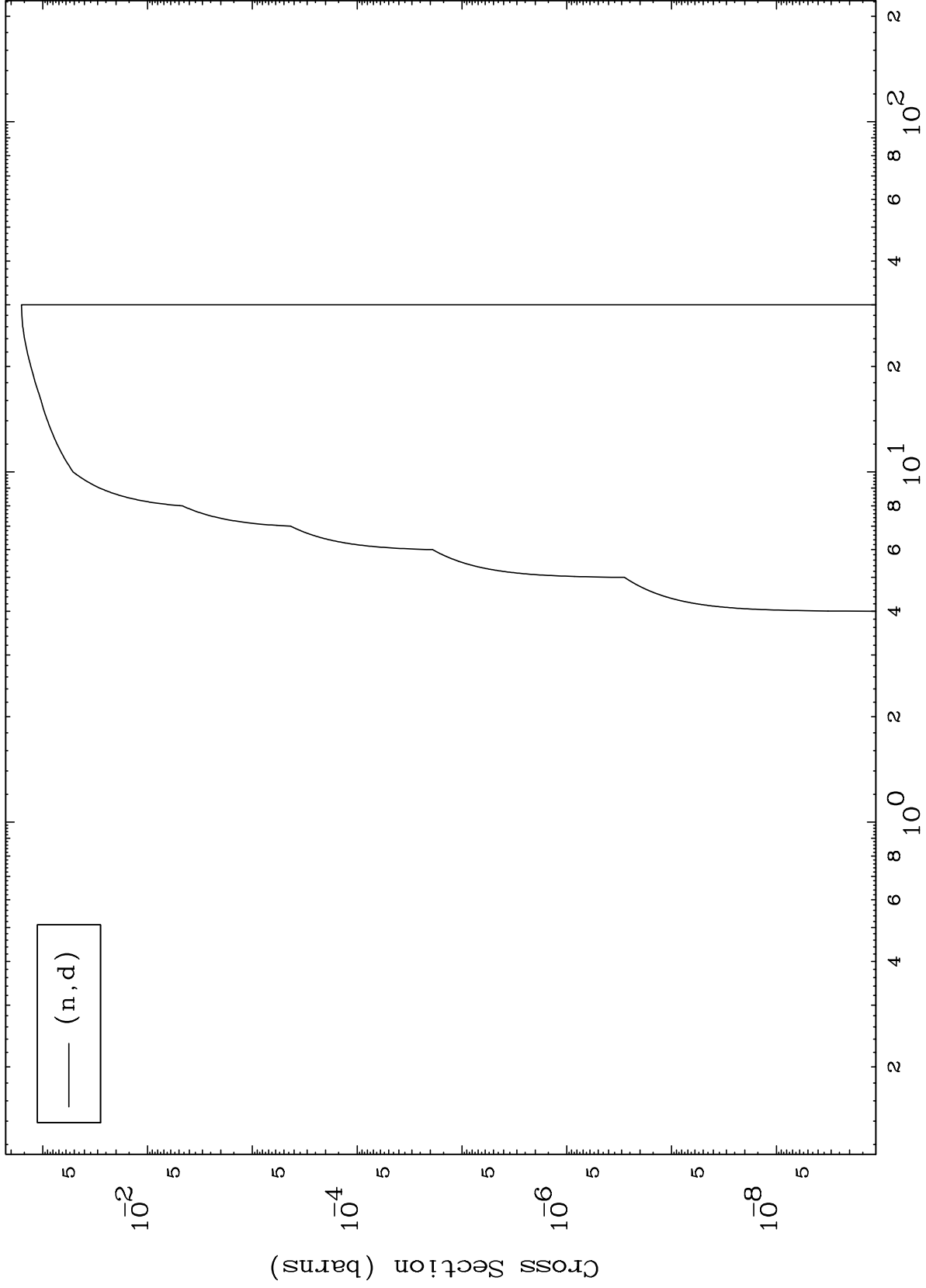
⁷⁷Ir-180

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(t,d) Levels

⁷⁷Ir-180

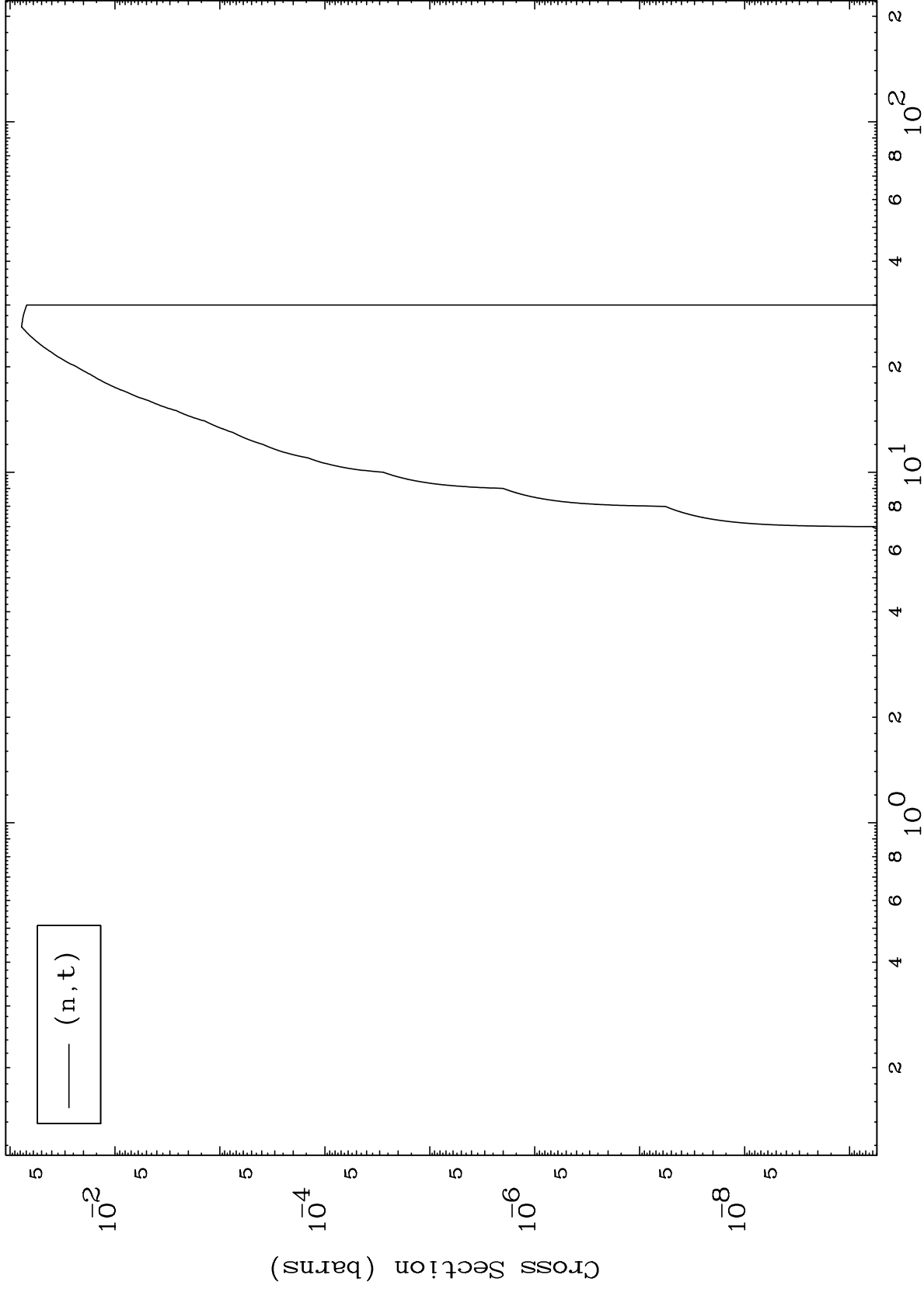
0 Kelvin Cross Sections



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⁷⁷Ir-180

(t, t) Levels
0 Kelvin Cross Sections



⁷⁷Ir-180

Incident Energy (MeV)

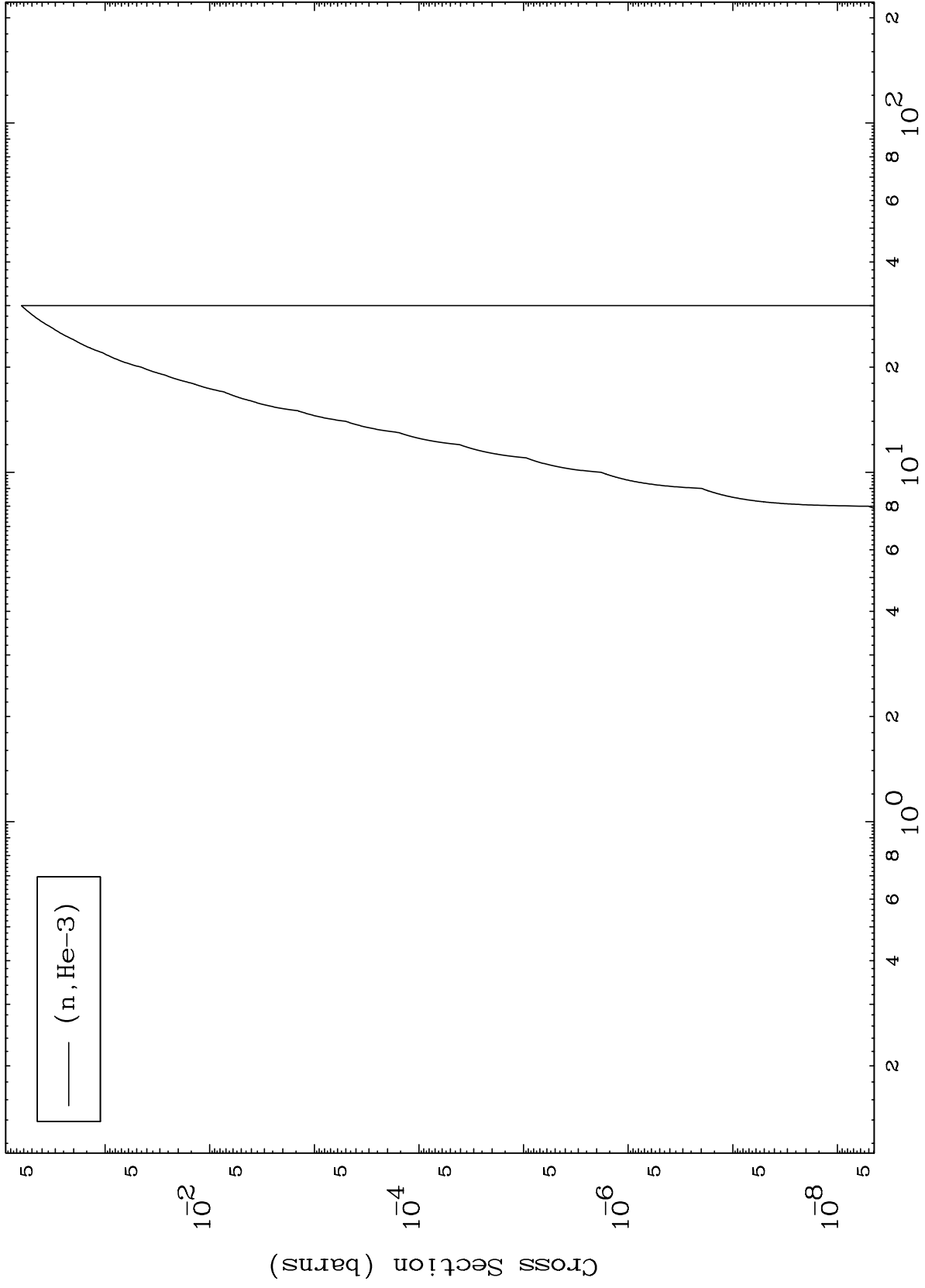
10

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(t,He3) Levels

77-Ir-180

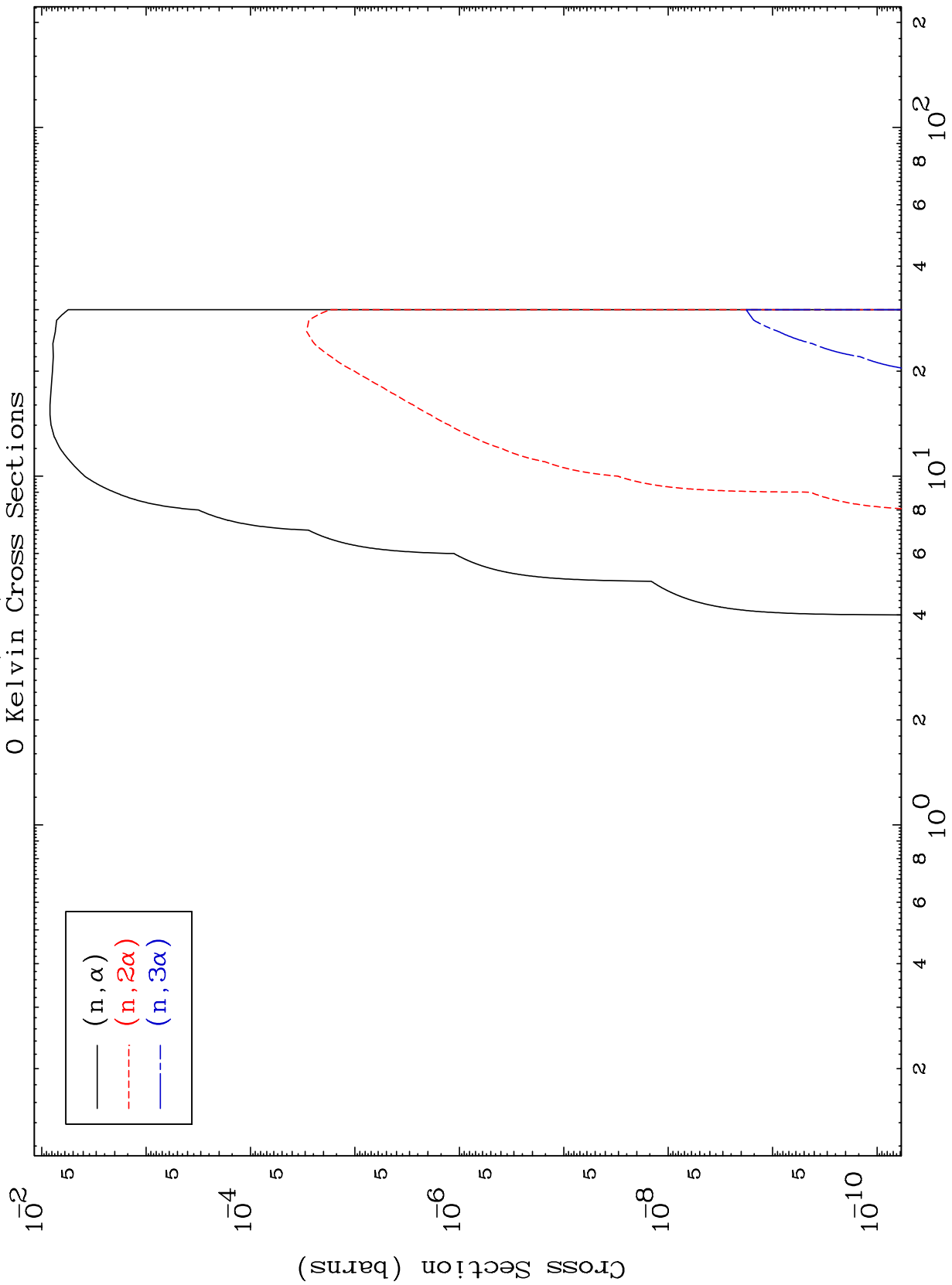
0 Kelvin Cross Sections



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⁷⁷Ir-180

(t, α) Levels
0 Kelvin Cross Sections



⁷⁷Ir-180

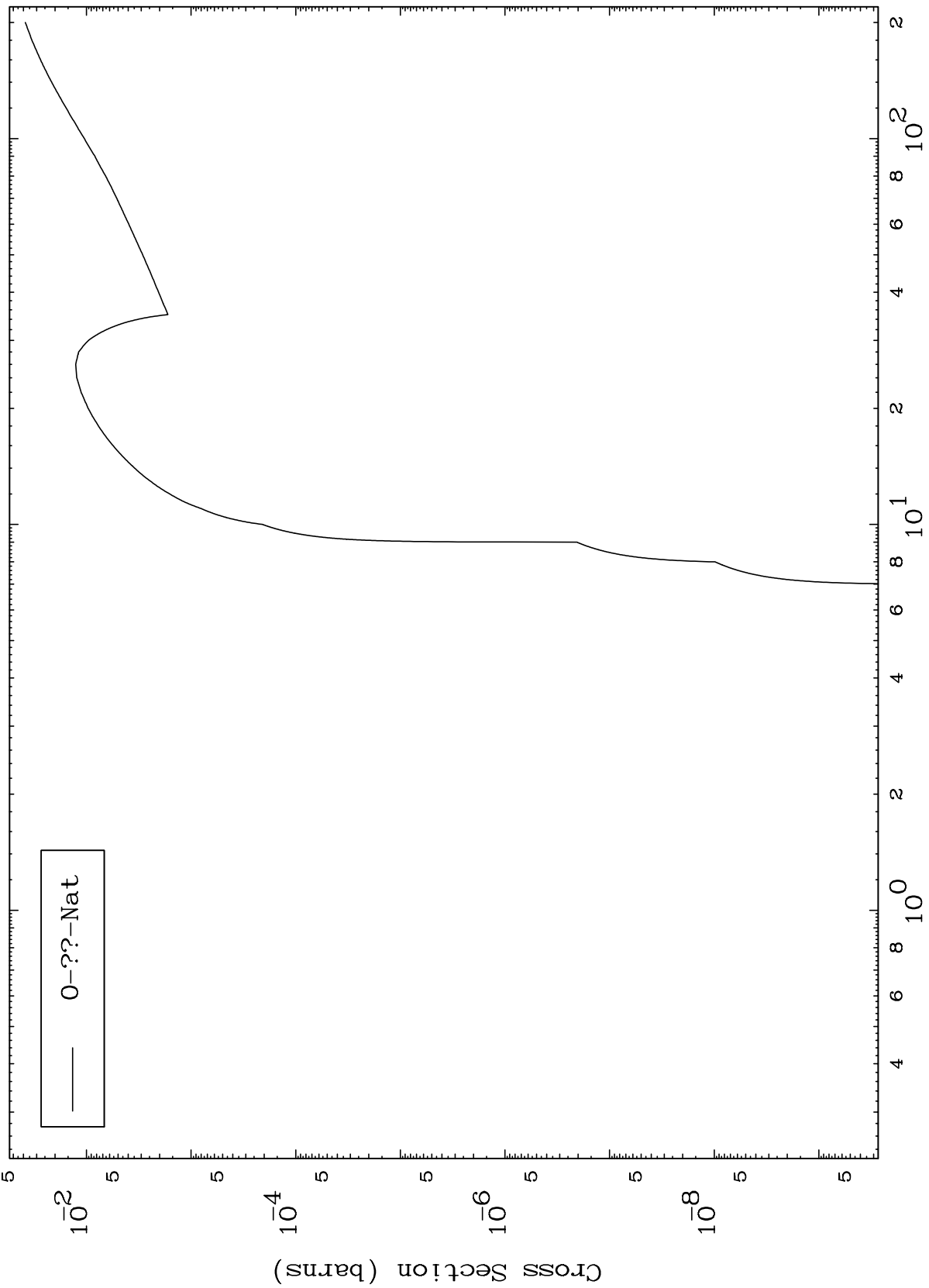
Incident Energy (MeV)

12

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⁷⁷Ir-180

Fission
Radionuclide Production Cross Section



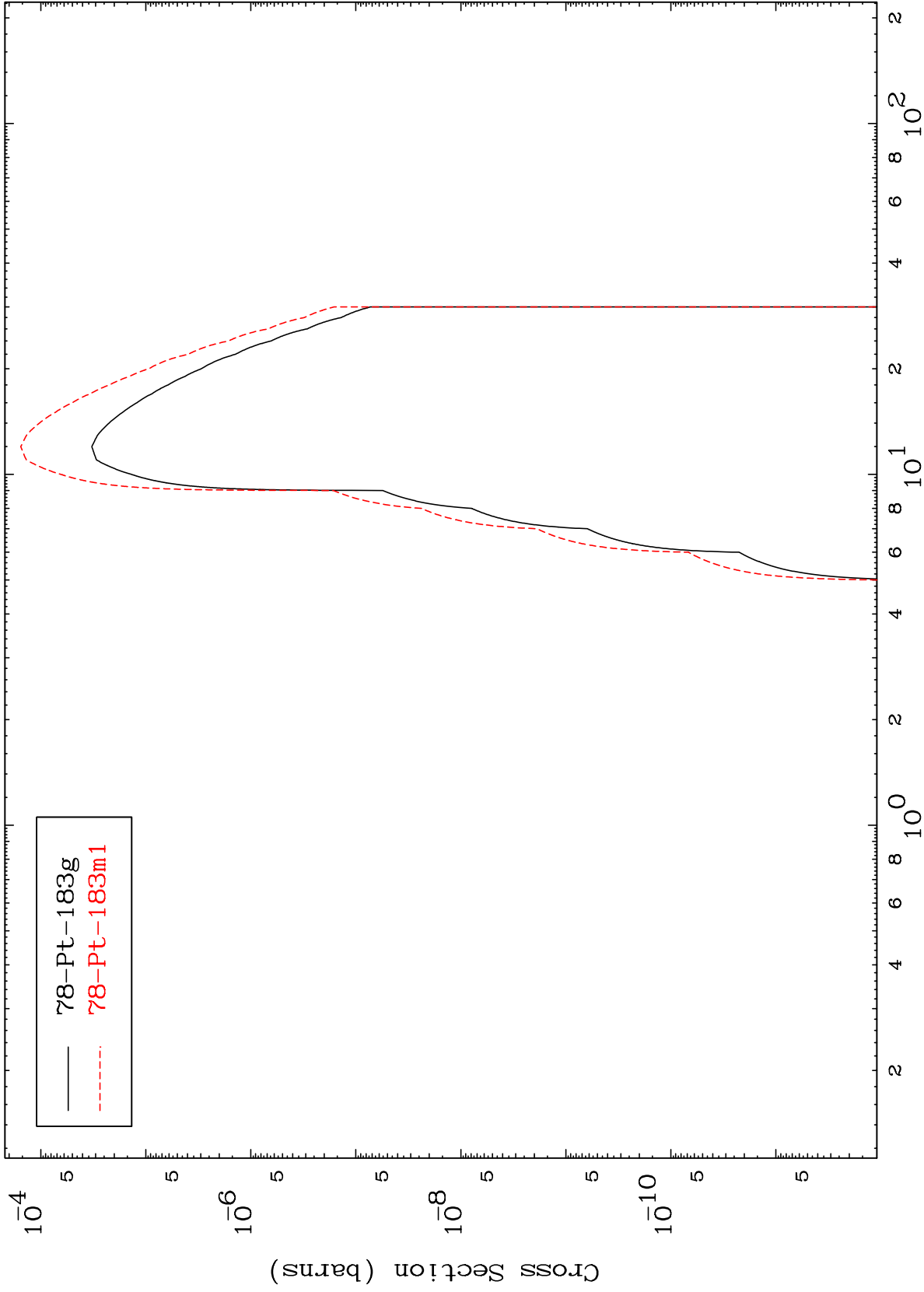
Incident Energy (MeV)

⁷⁷Ir-180

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⁷⁷Ir-180

(n,γ)
Radionuclide Production Cross Section



⁷⁷Ir-180

Incident Energy (MeV)

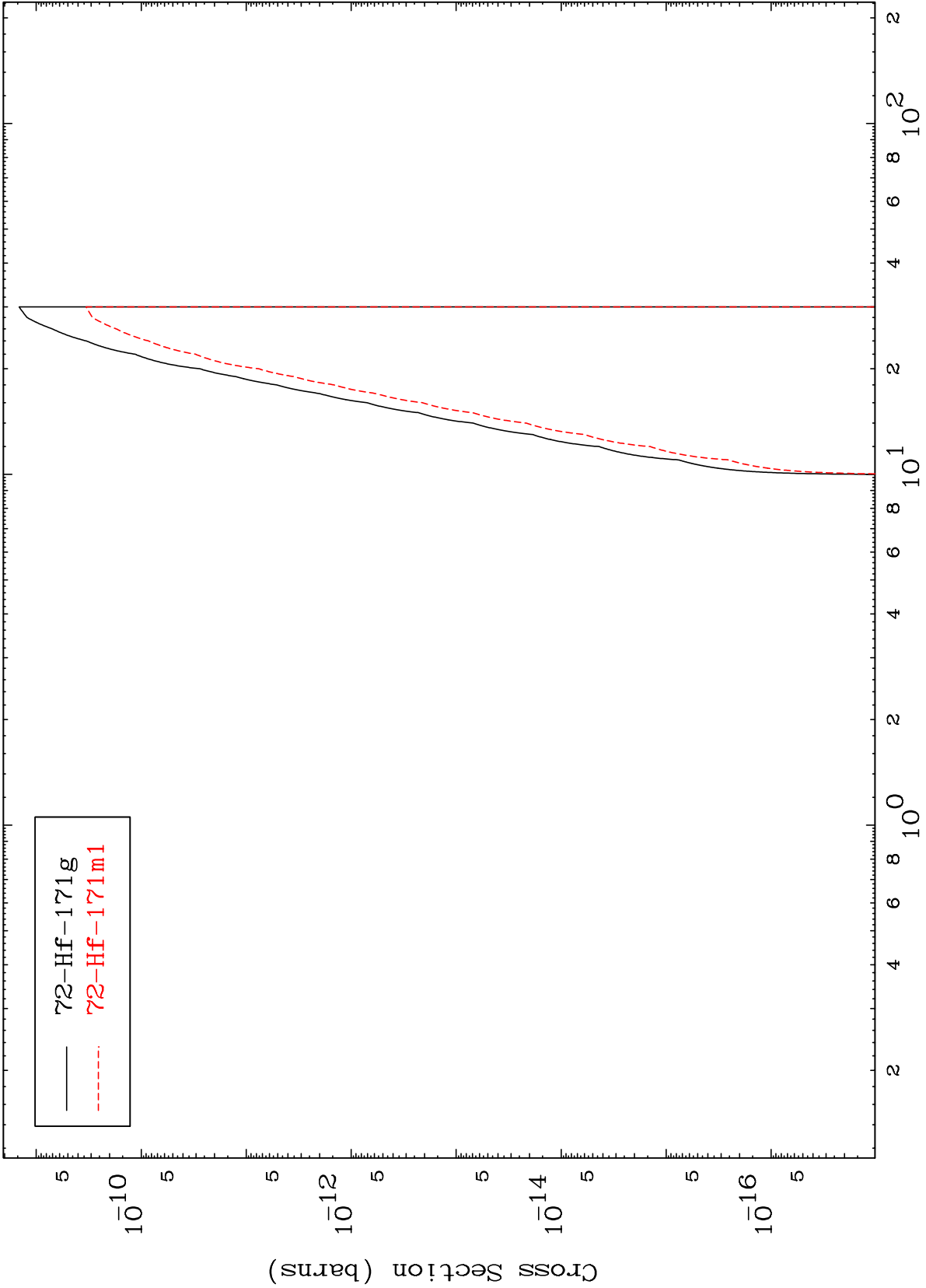
14

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(n, 3α)

⁷⁷Ir-180

Radionuclide Production Cross Section



15

Incident Energy (MeV)

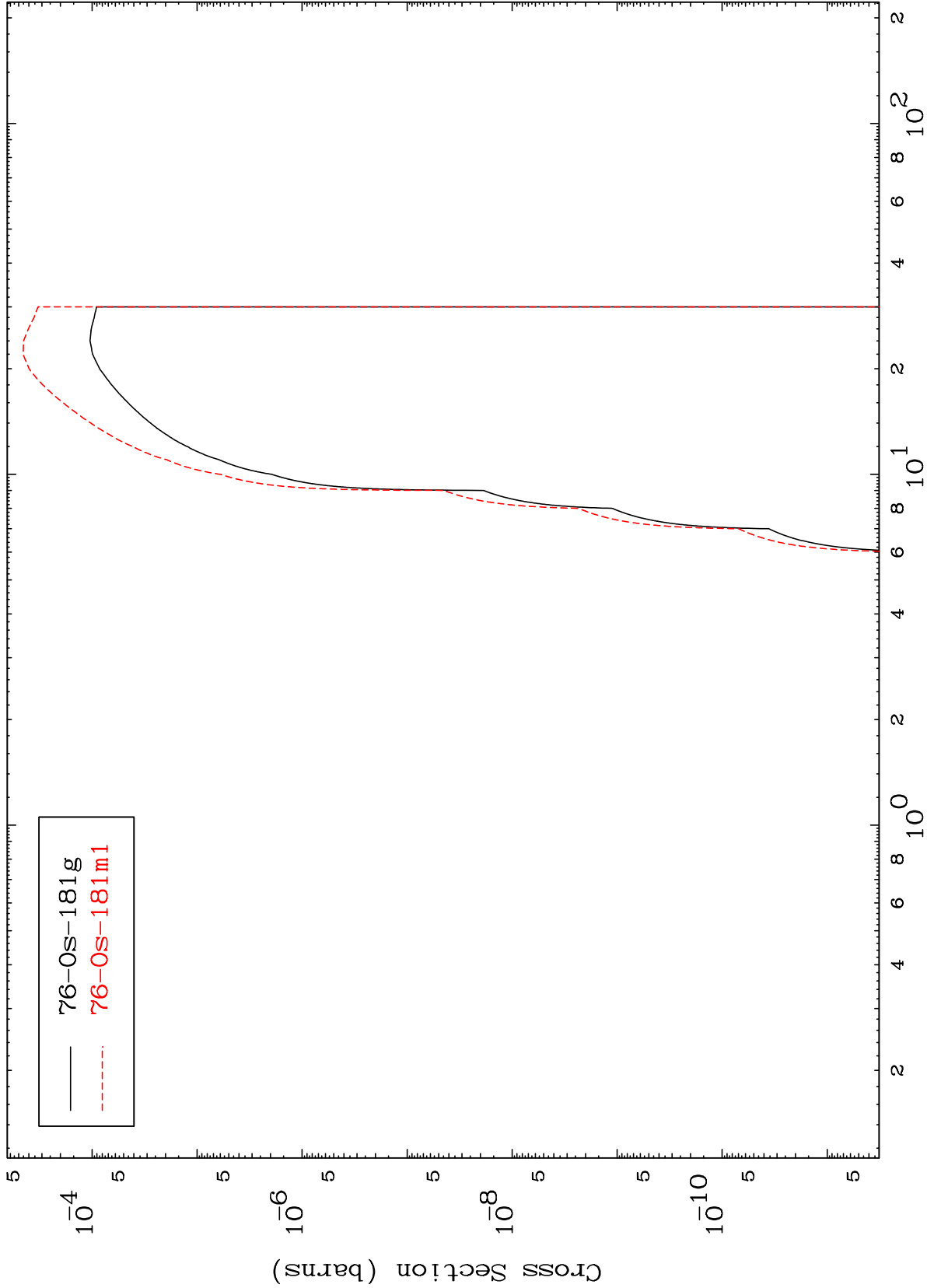
⁷⁷Ir-180

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(n,2p)

⁷⁷Ir-180

Radionuclide Production Cross Section



— 76-Os-181g
- - - 76-Os-181m1