

Program EVALPLOT
(Version 2021-1)

by

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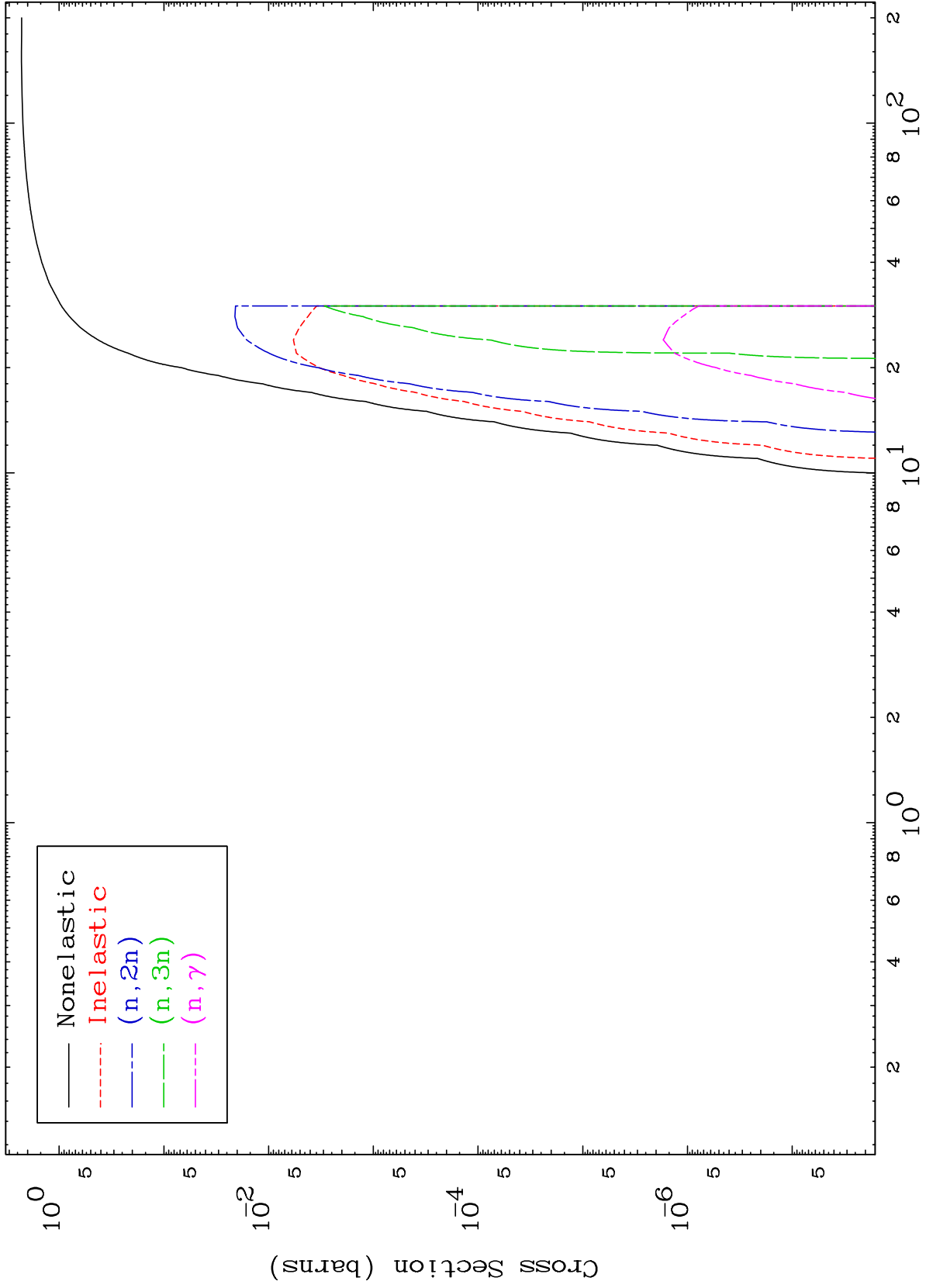
Press Mouse Button to Start

MAT 7695

He-3 Major

⁷⁷Ir-181

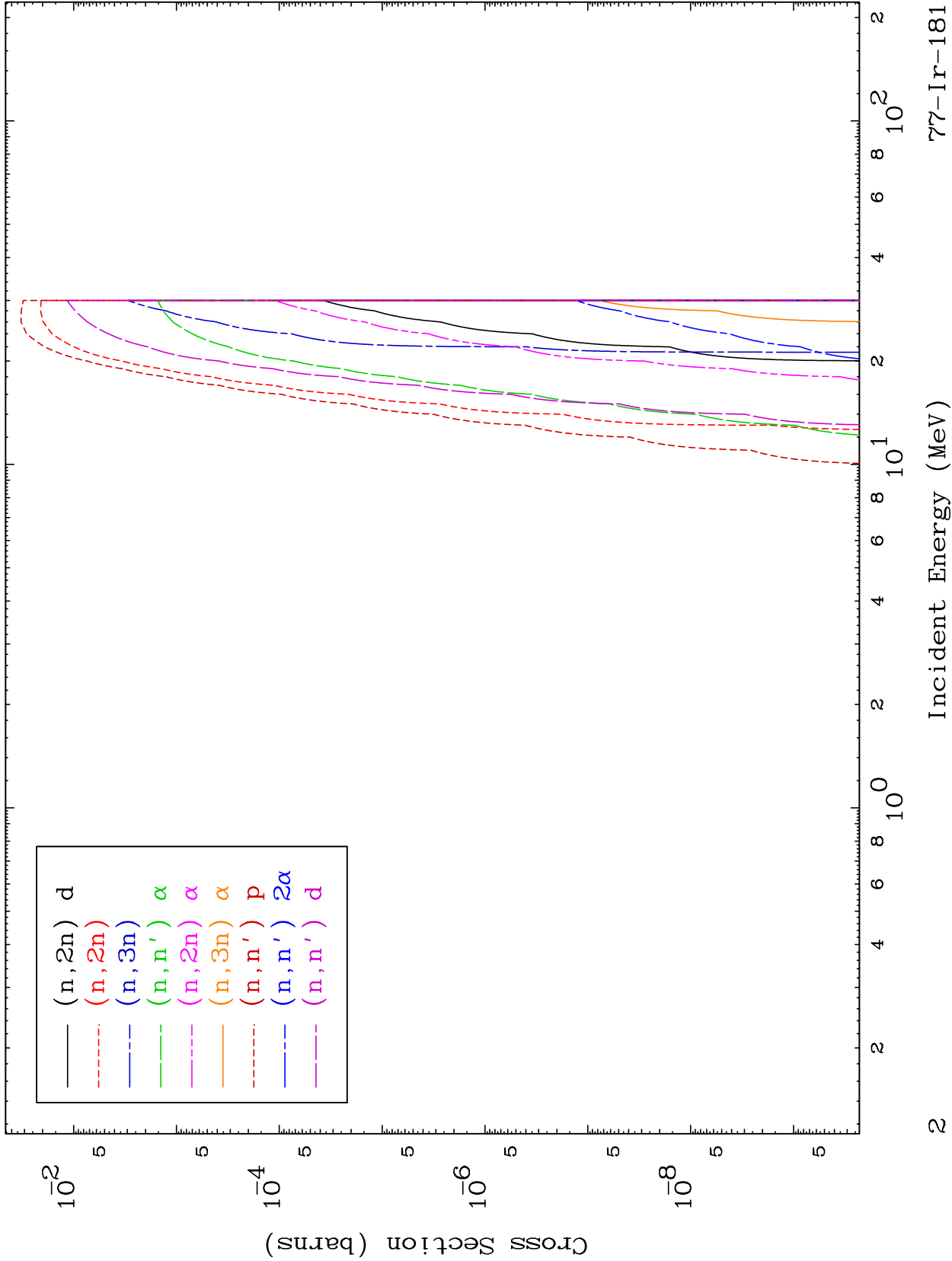
0 Kelvin Cross Sections



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He-3 Neutron Absorption
0 Kelvin Cross Sections

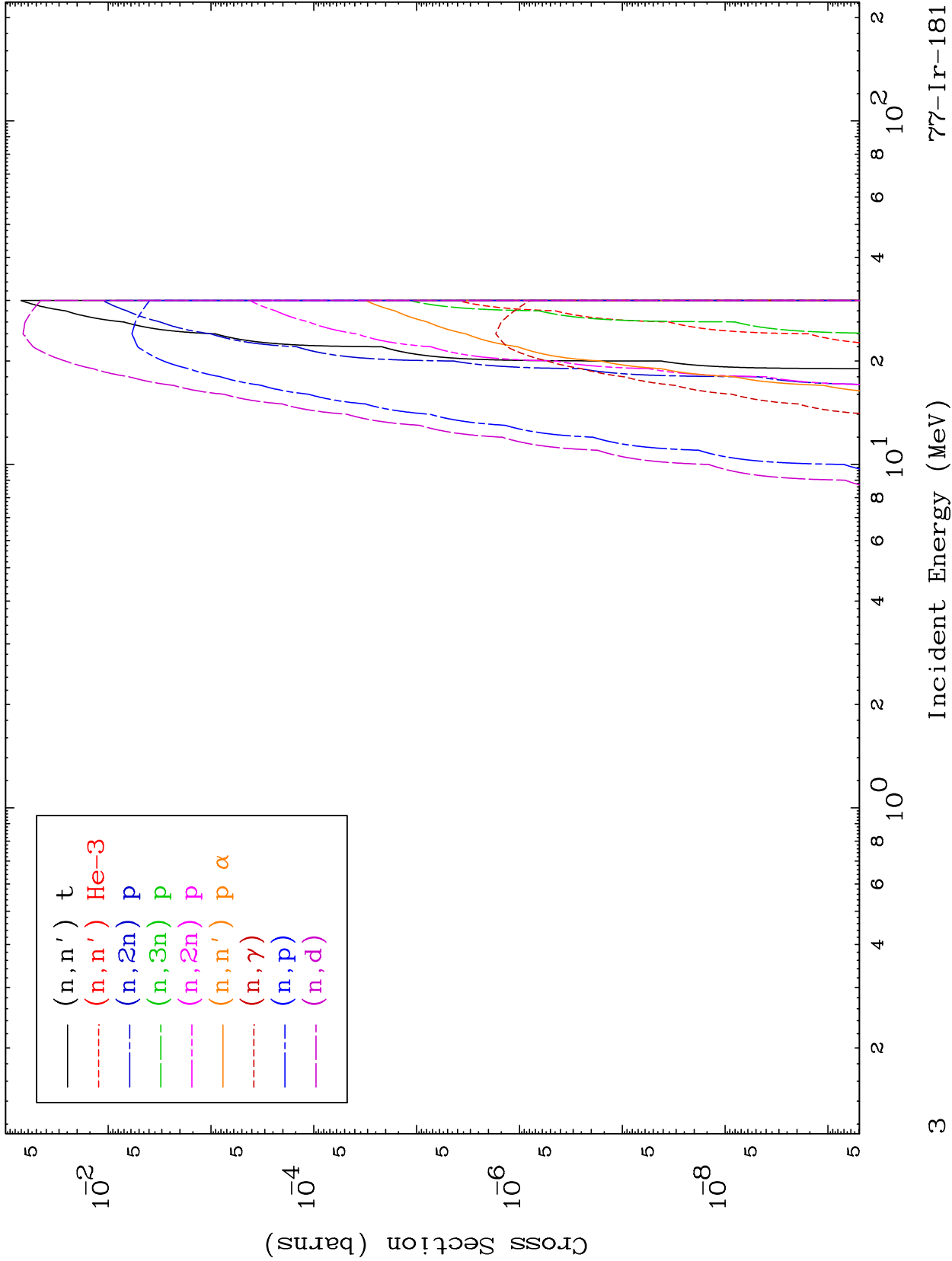
77-Ir-181



MAT 7695

He-3 Neutron Absorption
0 Kelvin Cross Sections

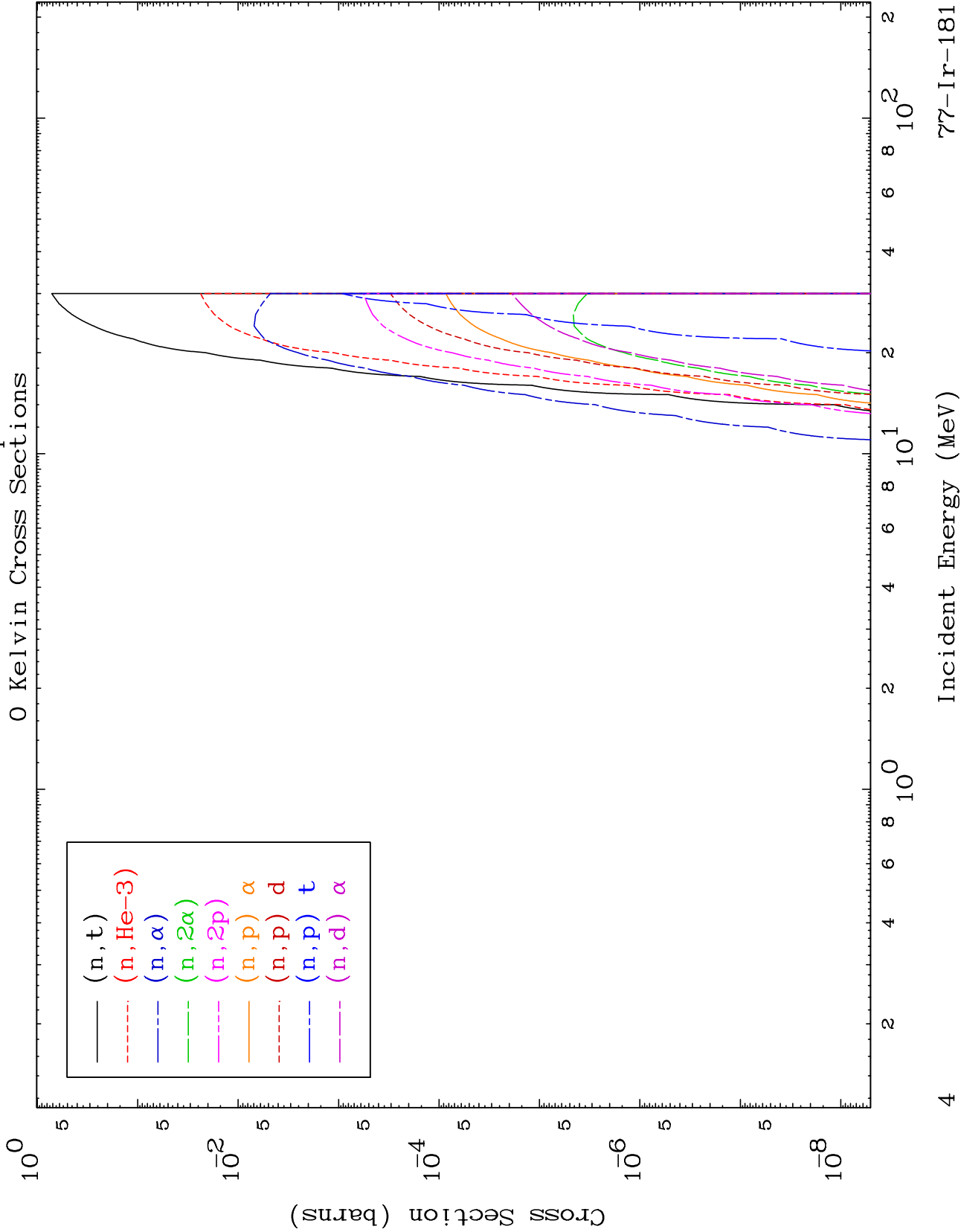
77-Ir-181



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He-3 Neutron Absorption
0 Kelvin Cross Sections

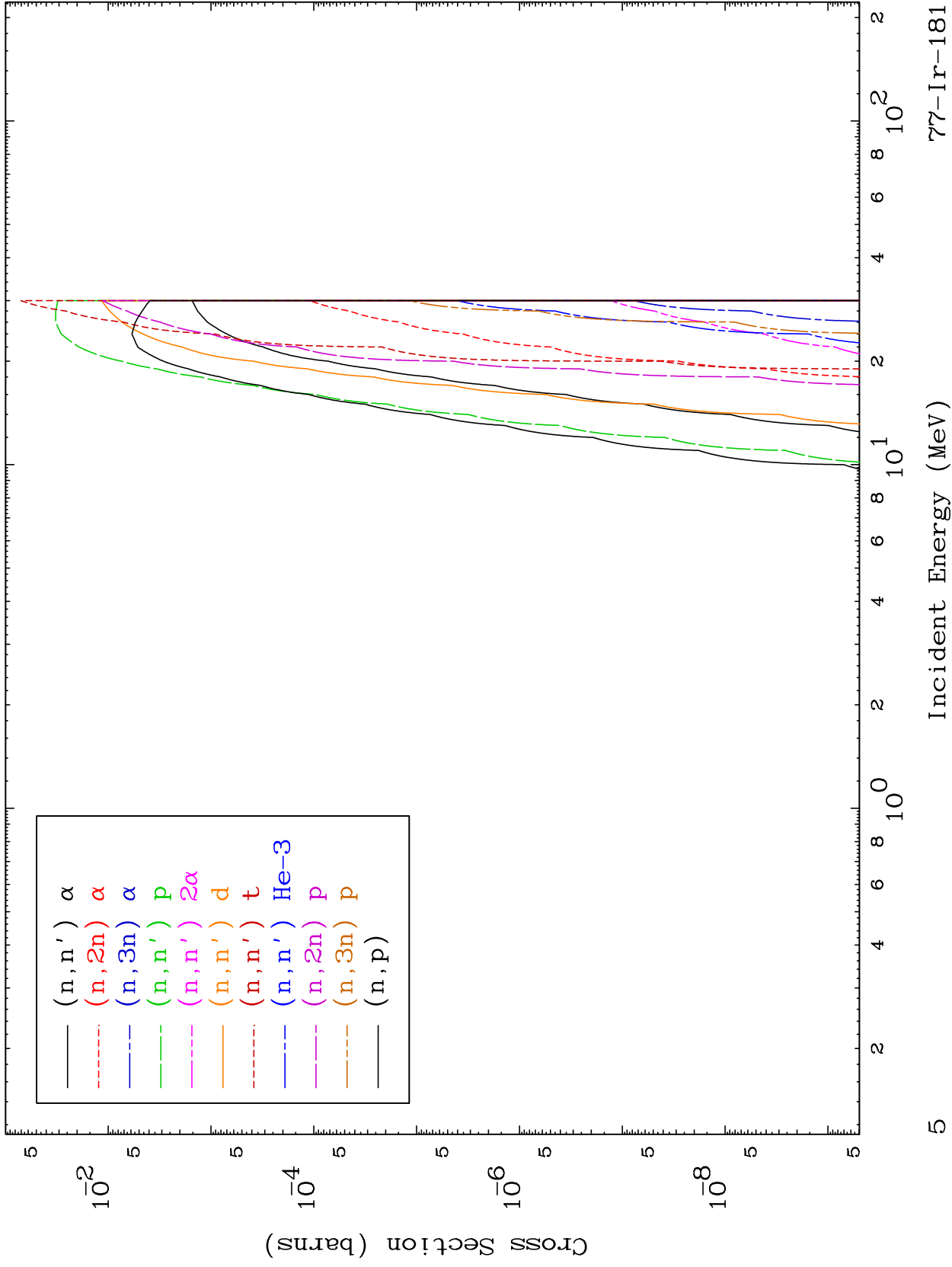
77-Ir-181



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He-3 Charged Particle
0 Kelvin Cross Sections

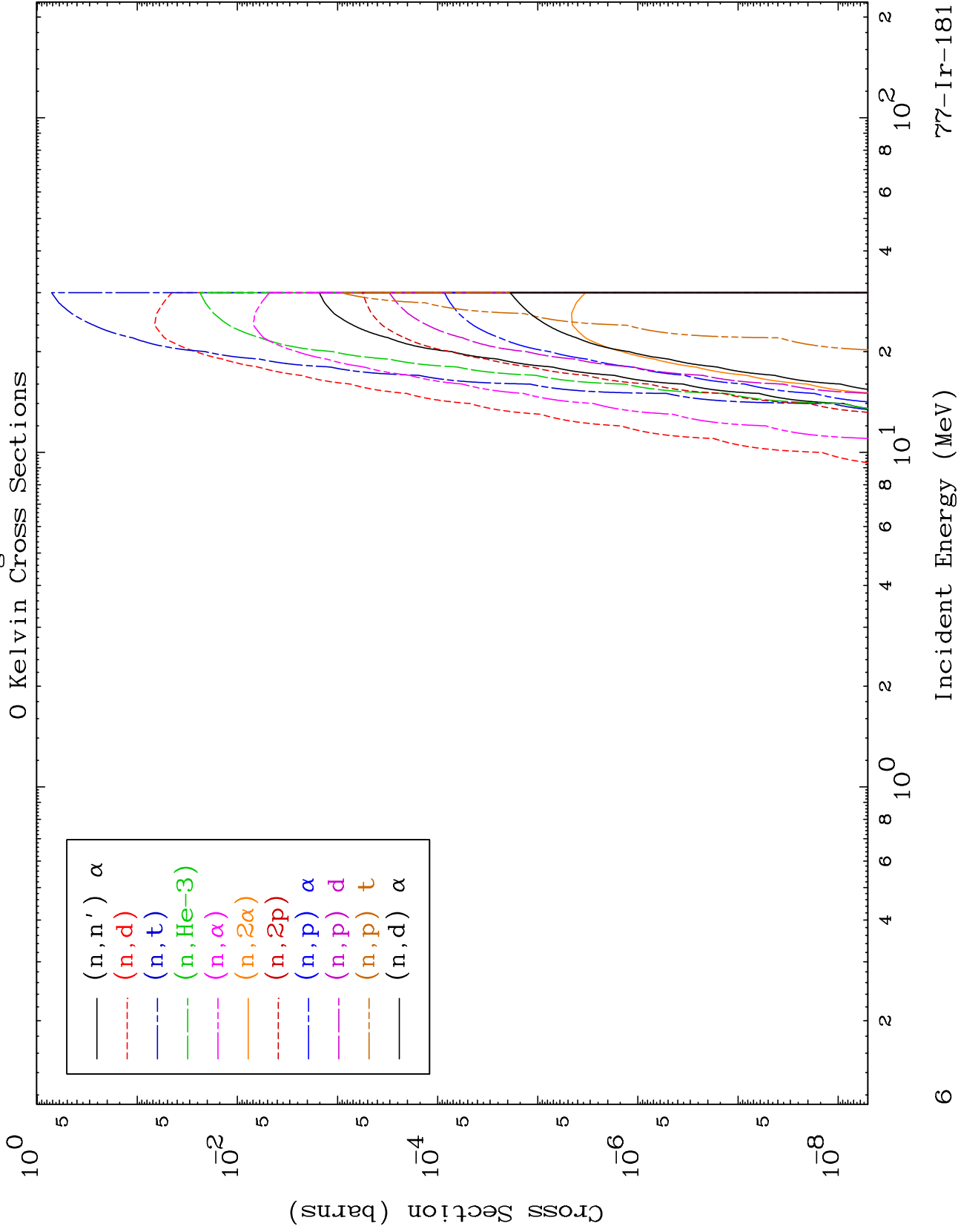
77-Ir-181



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He-3 Charged Particle
0 Kelvin Cross Sections

77-Ir-181

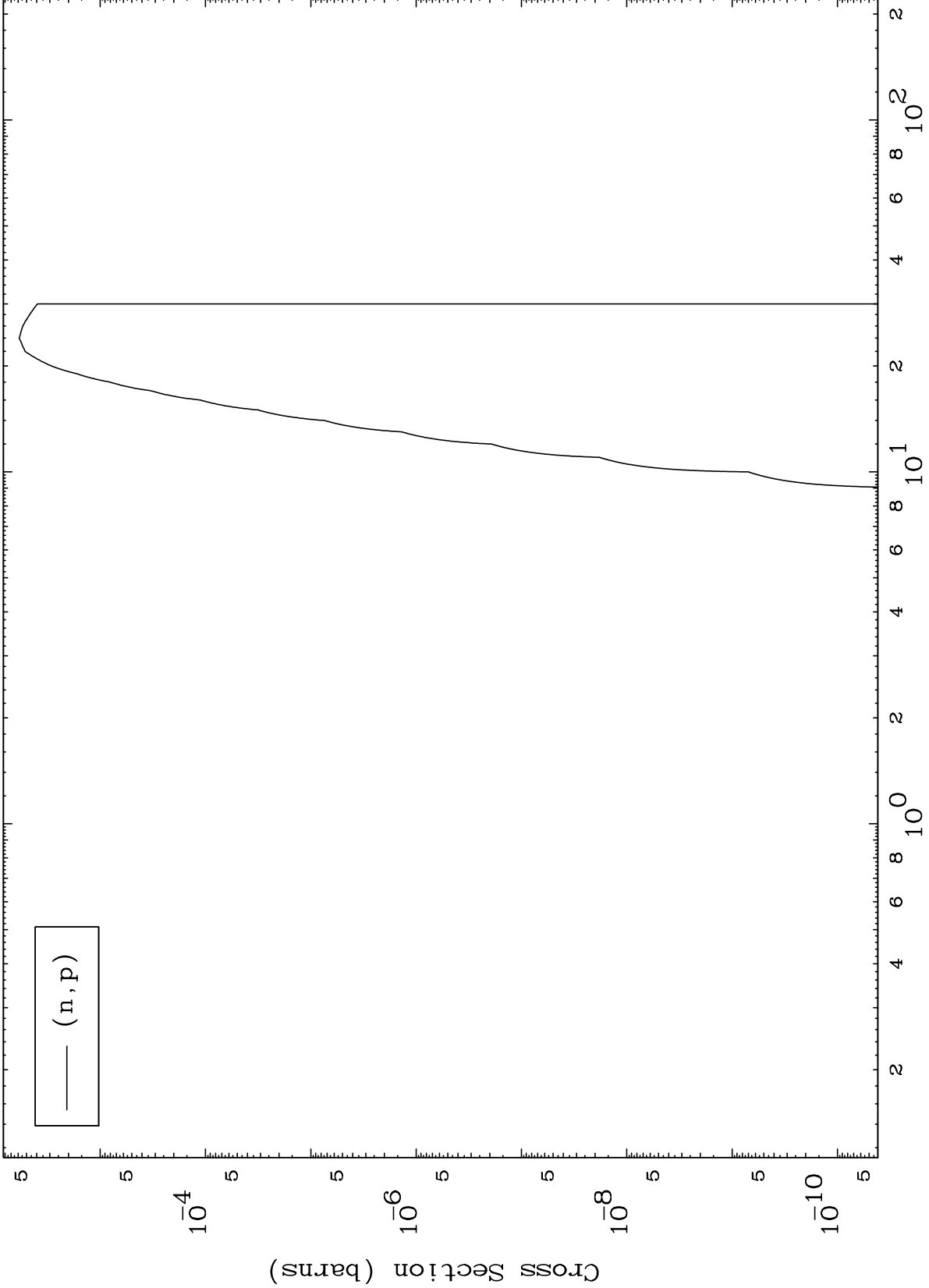


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(He-3,p) Levels

77-Ir-181

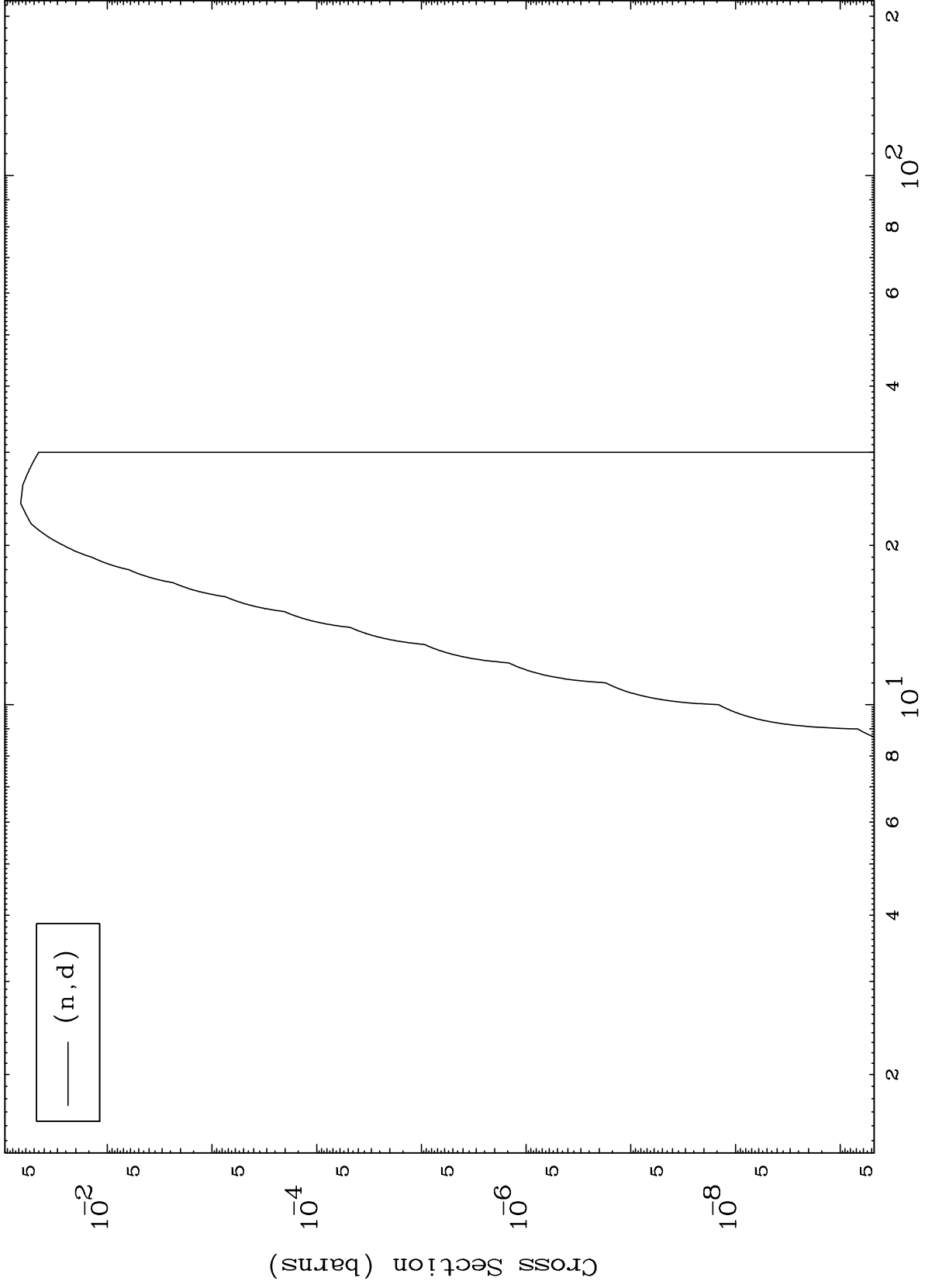
0 Kelvin Cross Sections



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(He-3,d) Levels
0 Kelvin Cross Sections

⁷⁷Ir-181



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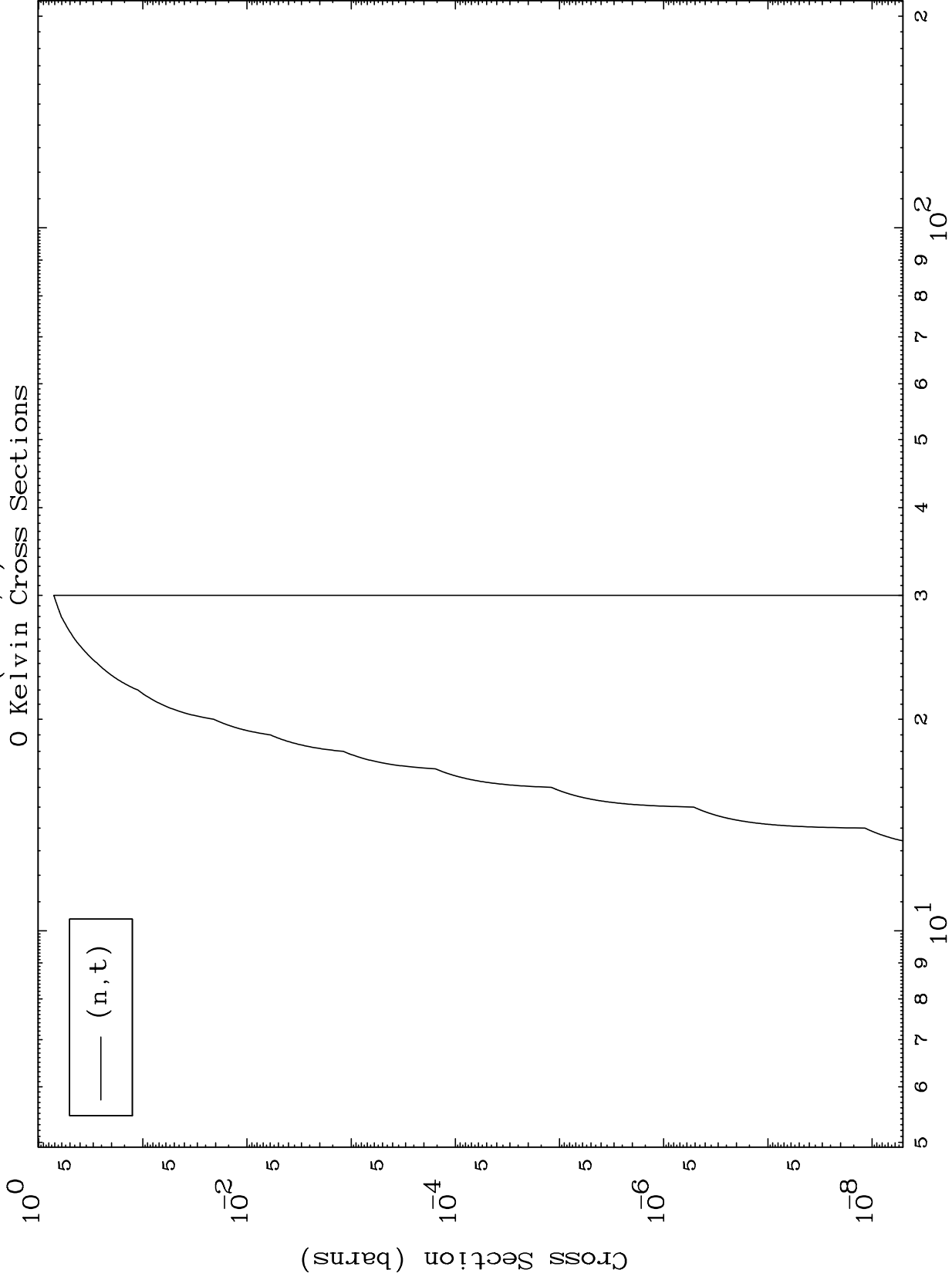
Incident Energy (MeV)

⁷⁷Ir-181

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⁷⁷Ir-181

(He-3,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

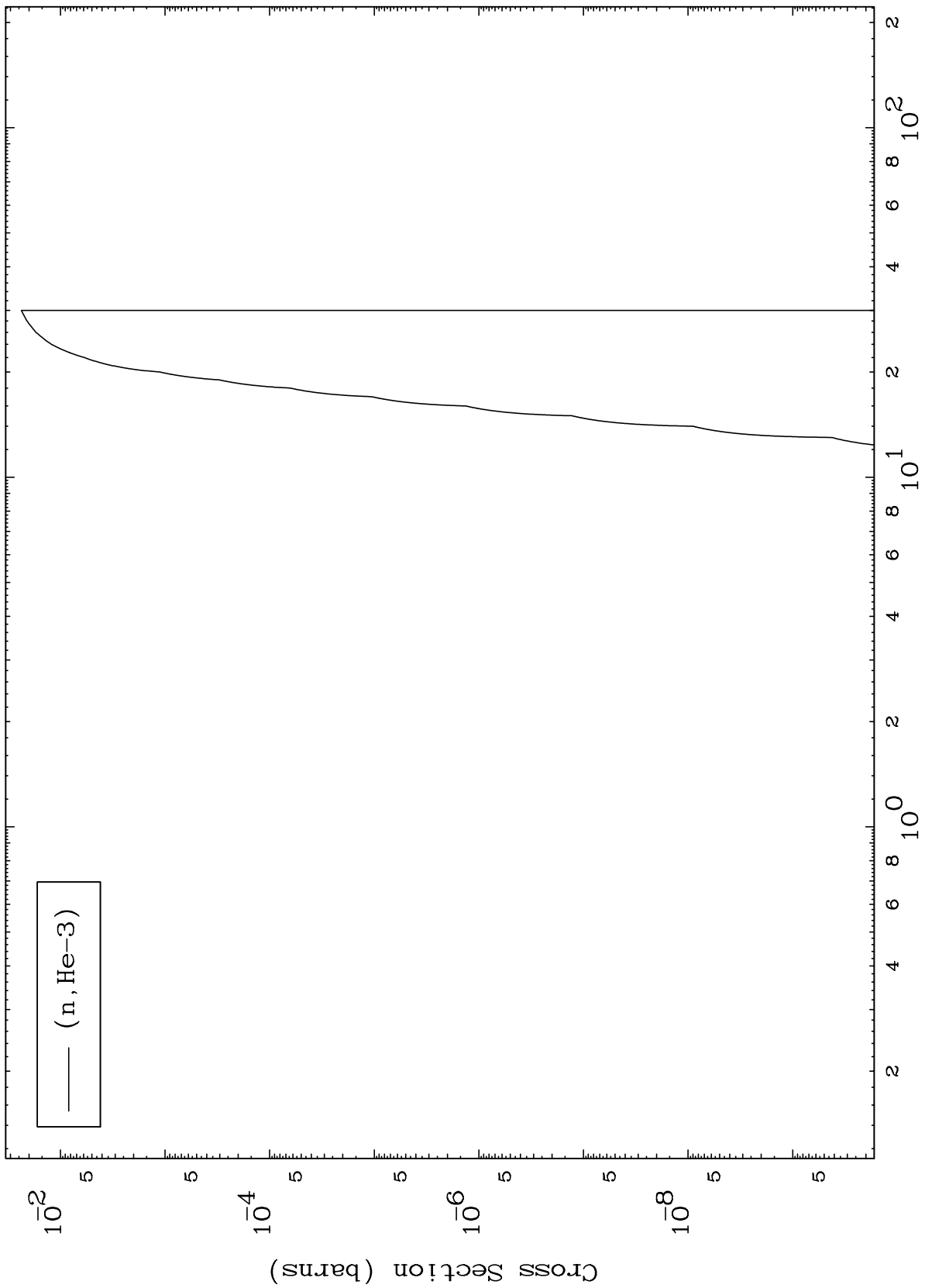
⁷⁷Ir-181

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(He-3, He3) Levels

77-Ir-181

0 Kelvin Cross Sections



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Incident Energy (MeV)

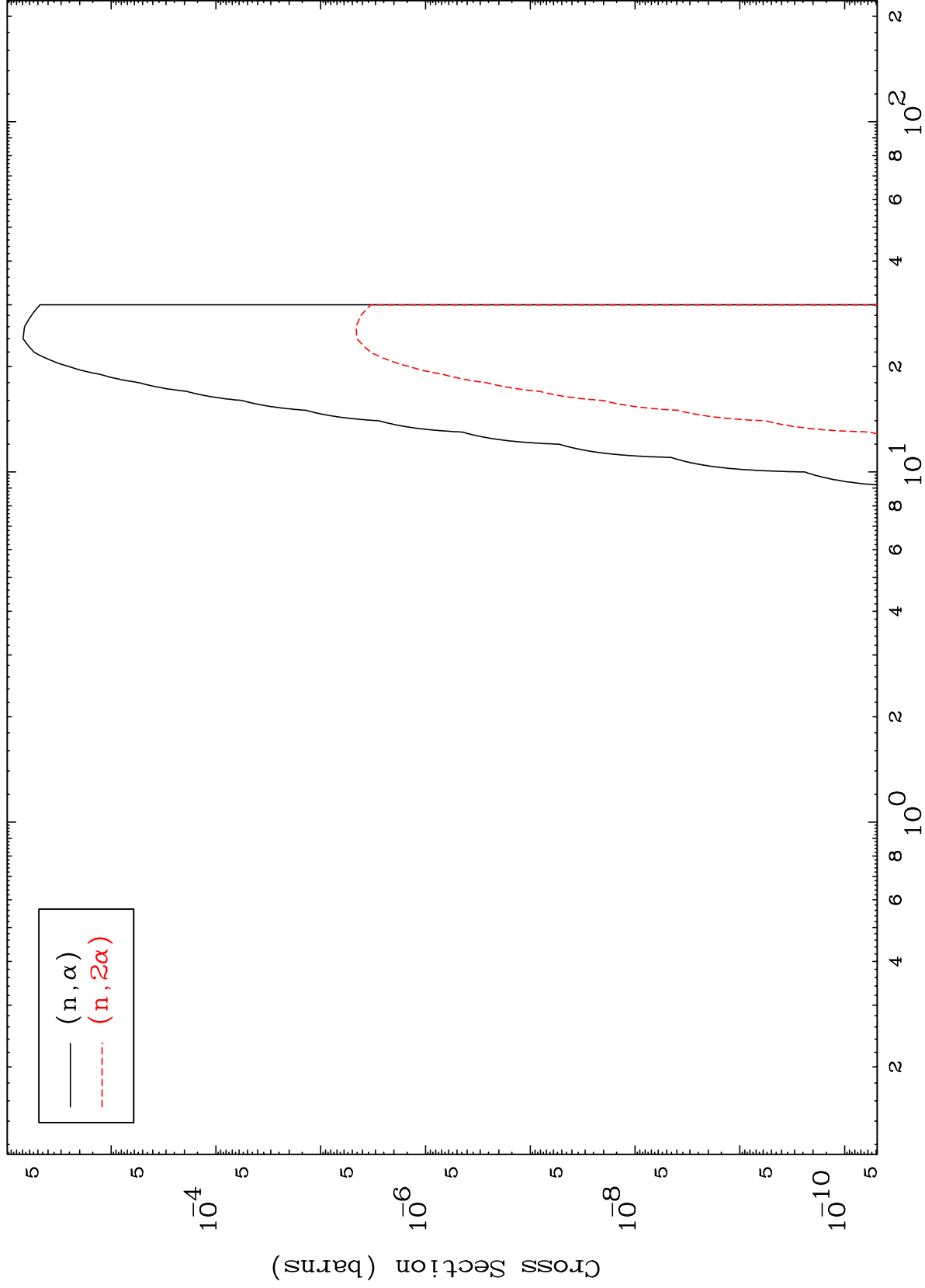
77-Ir-181

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(He-3, α) Levels

⁷⁷Ir-181

0 Kelvin Cross Sections

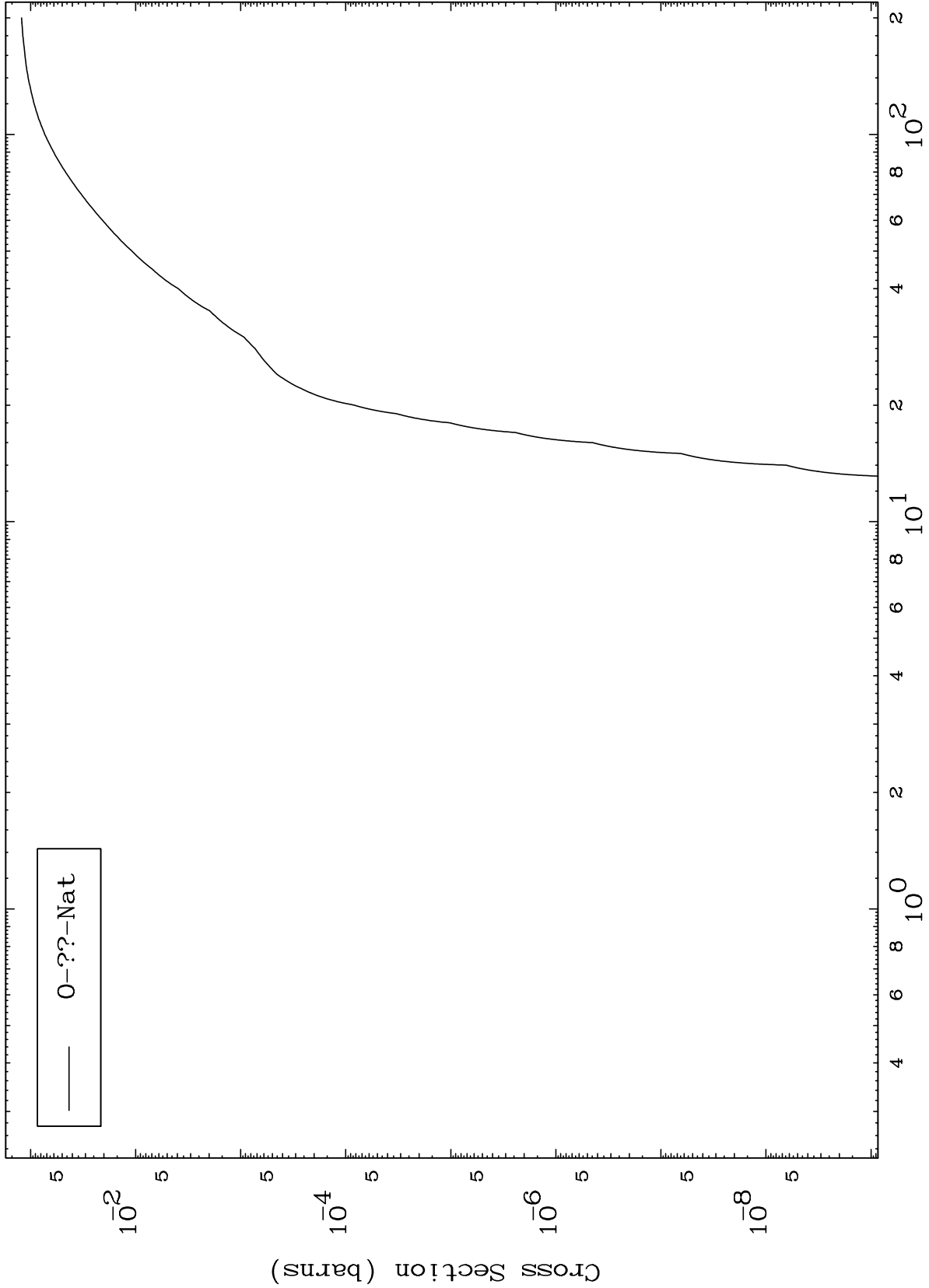


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Fission

⁷⁷Ir-181

Radionuclide Production Cross Section



12

Incident Energy (MeV)

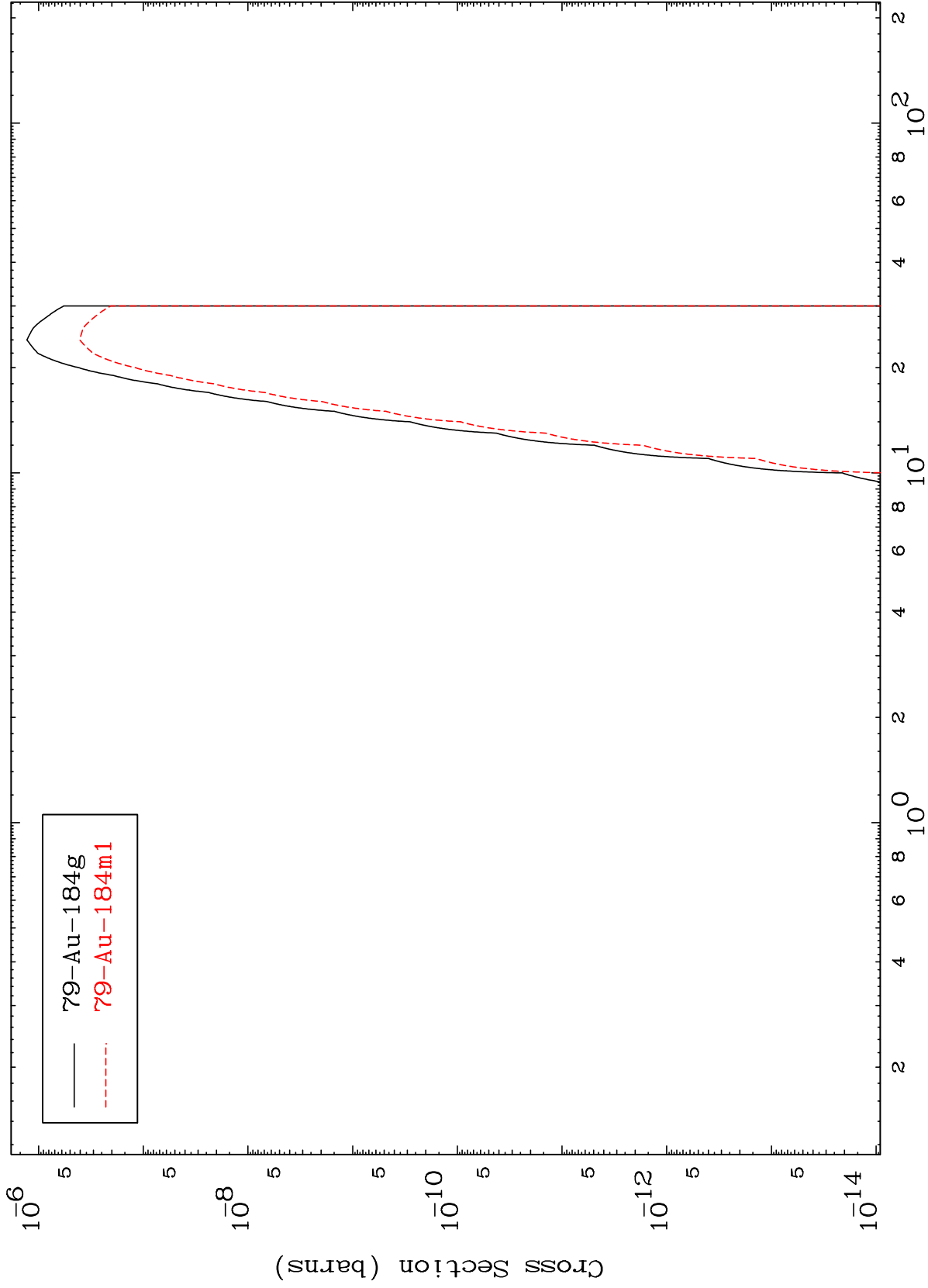
⁷⁷Ir-181

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(n, γ)

⁷⁷Ir-181

Radionuclide Production Cross Section



13

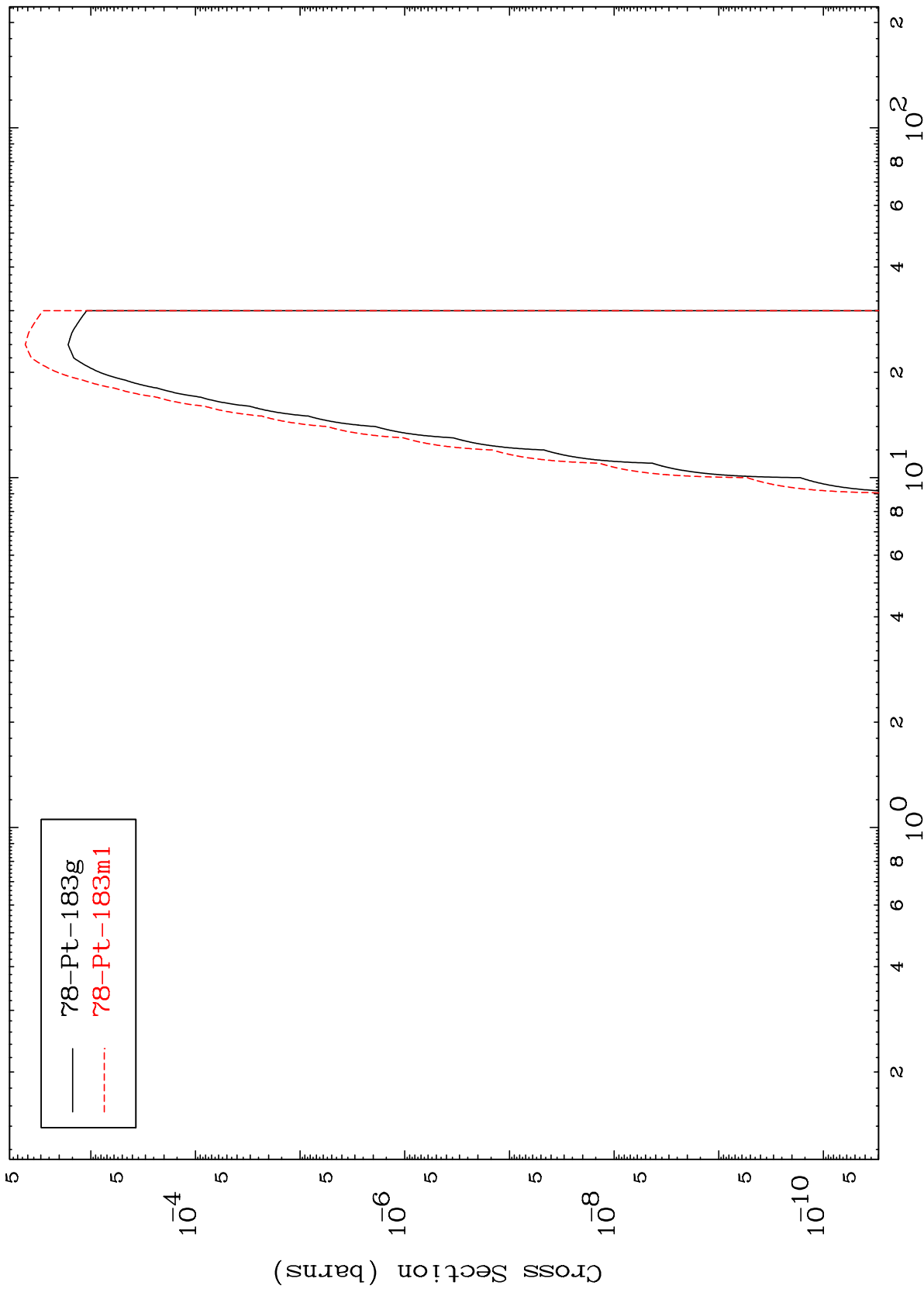
Incident Energy (MeV)

⁷⁷Ir-181

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⁷⁷Ir-181

(n,p)
Radionuclide Production Cross Section



⁷⁷Ir-181

Incident Energy (MeV)

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