

Program EVALPLOT
(Version 2021-1)

by

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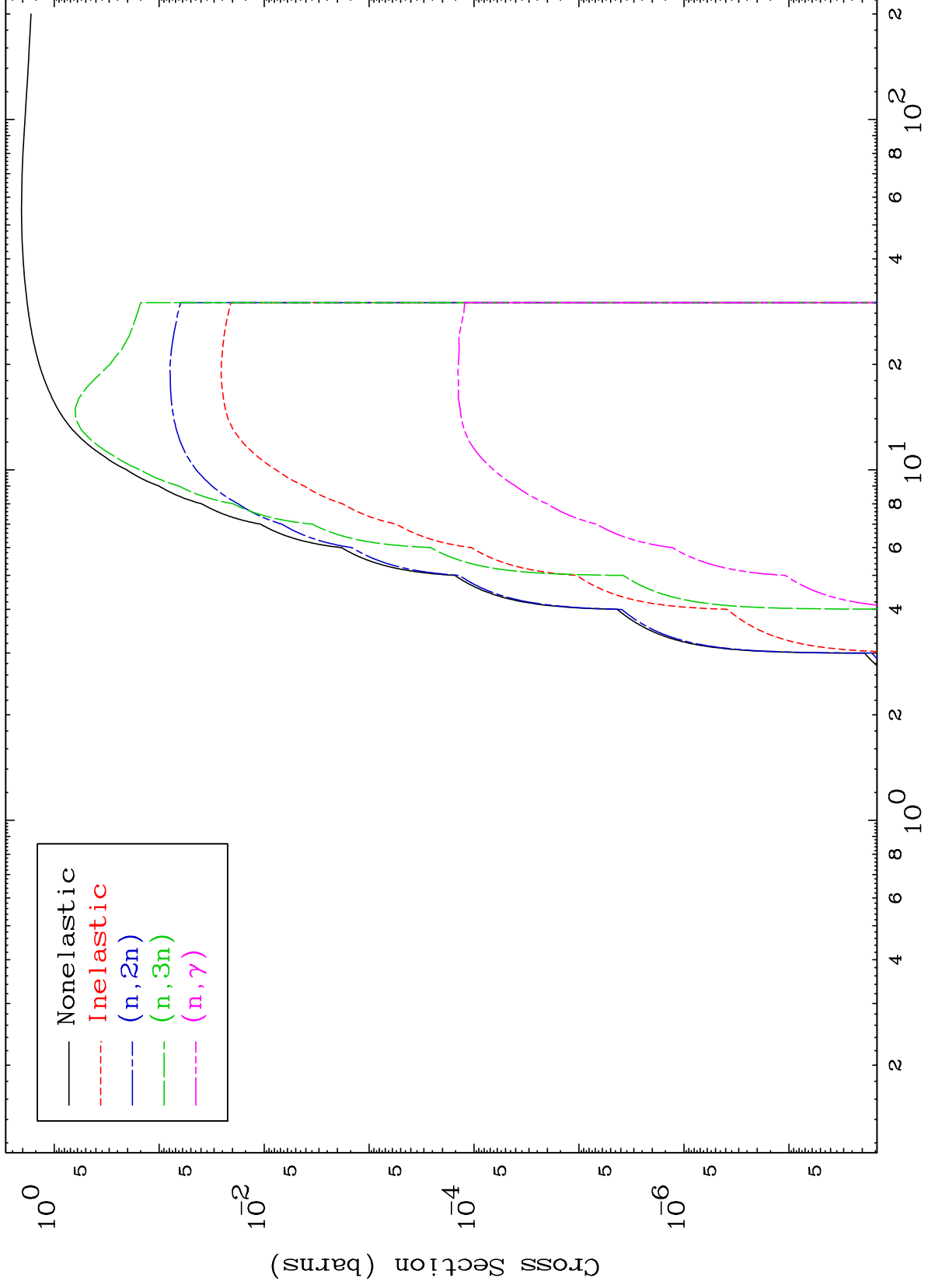
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7764

Proton Major
0 Kelvin Cross Sections

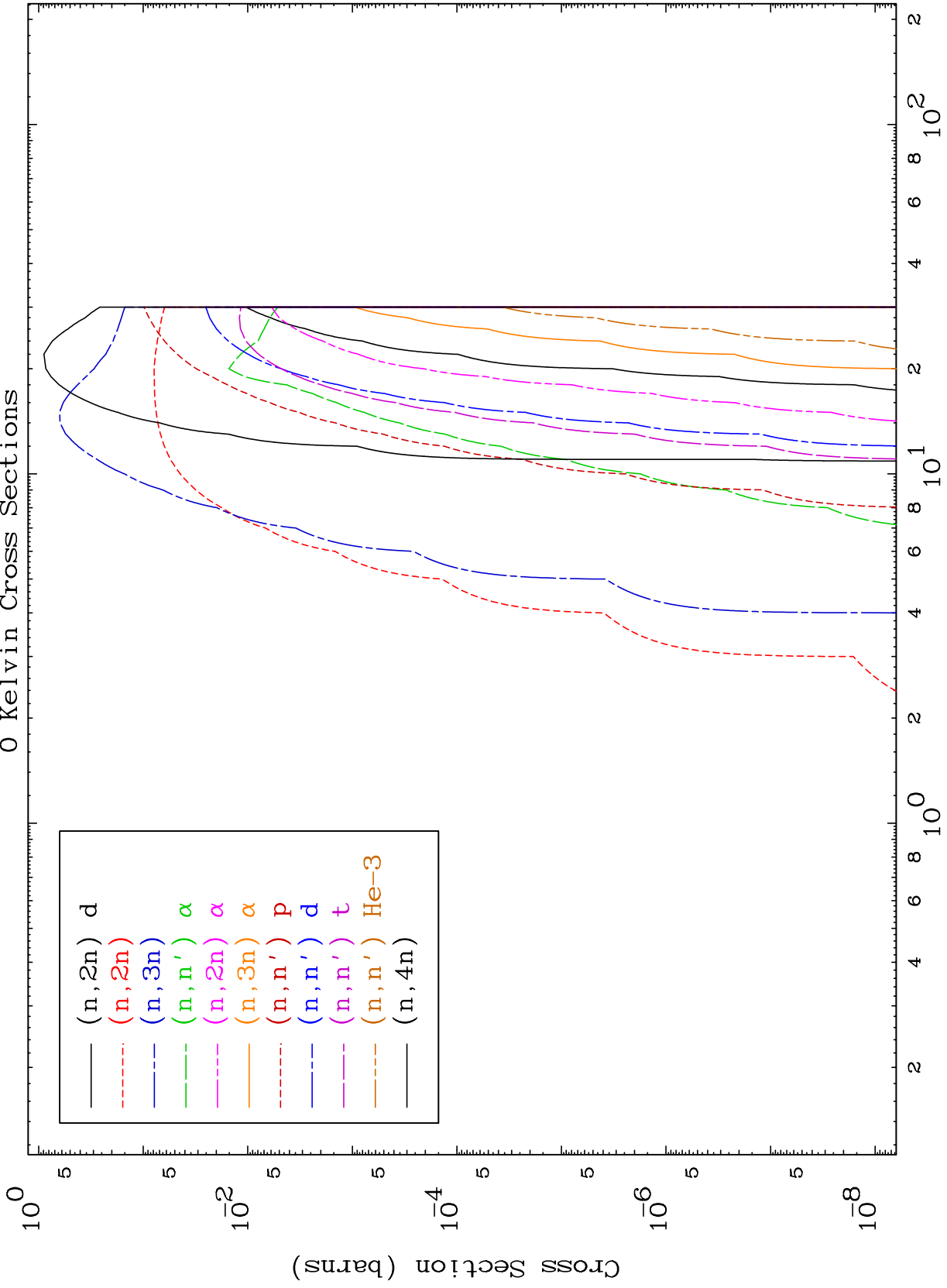
77-Ir-204



MAT 7764

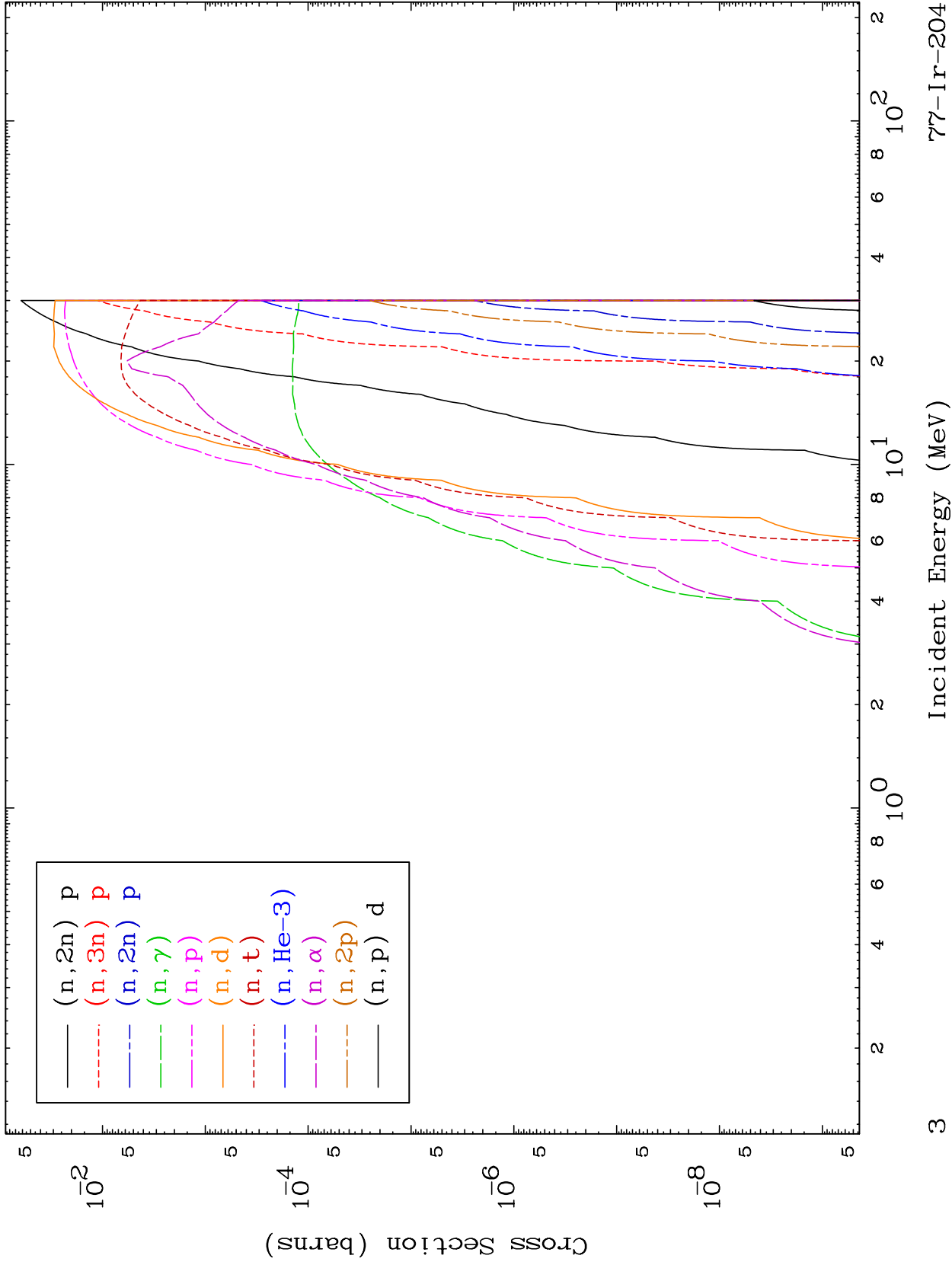
Proton Neutron Absorption
0 Kelvin Cross Sections

77-Ir-204



77-Ir-204

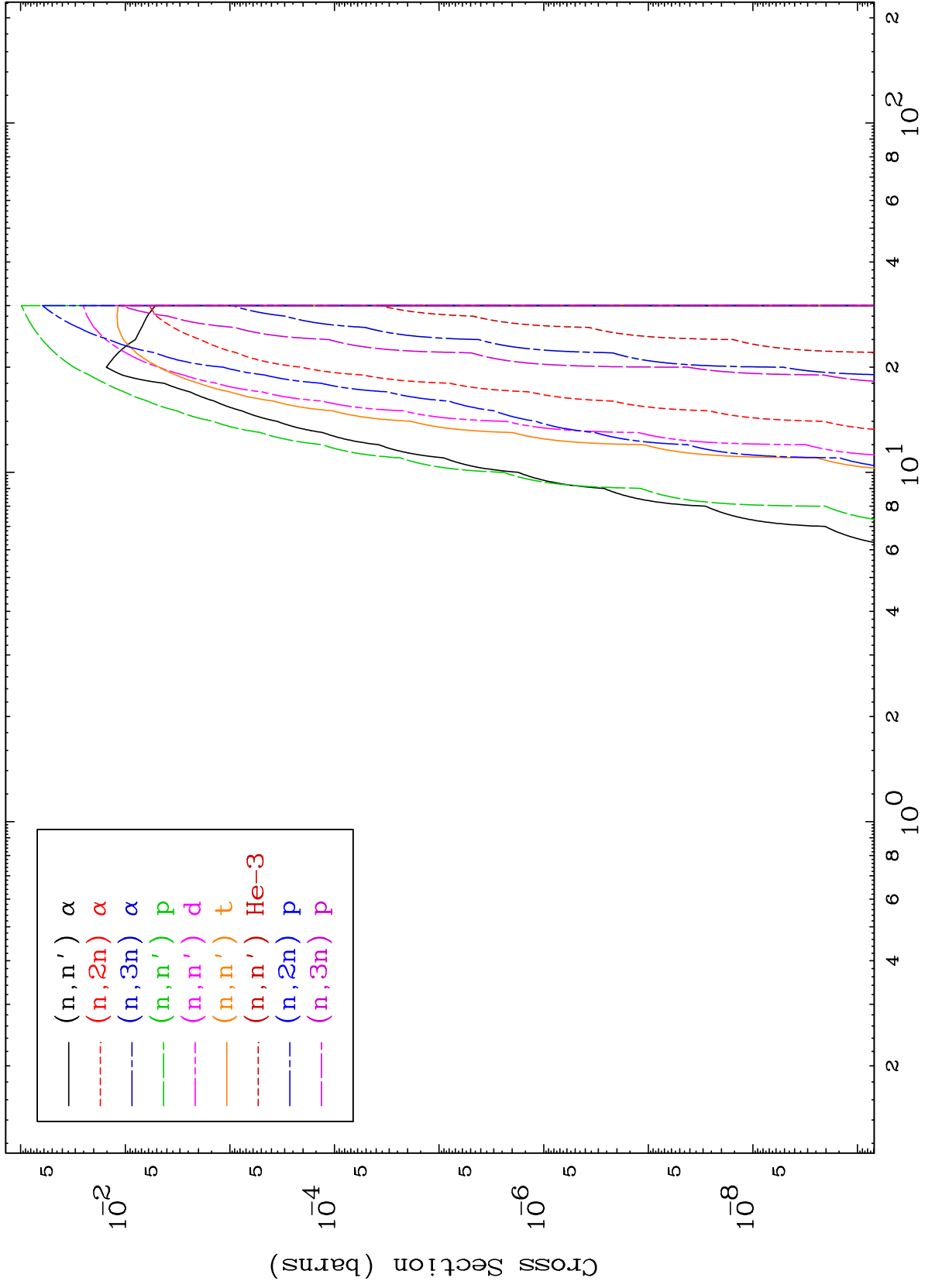
Incident Energy (MeV)

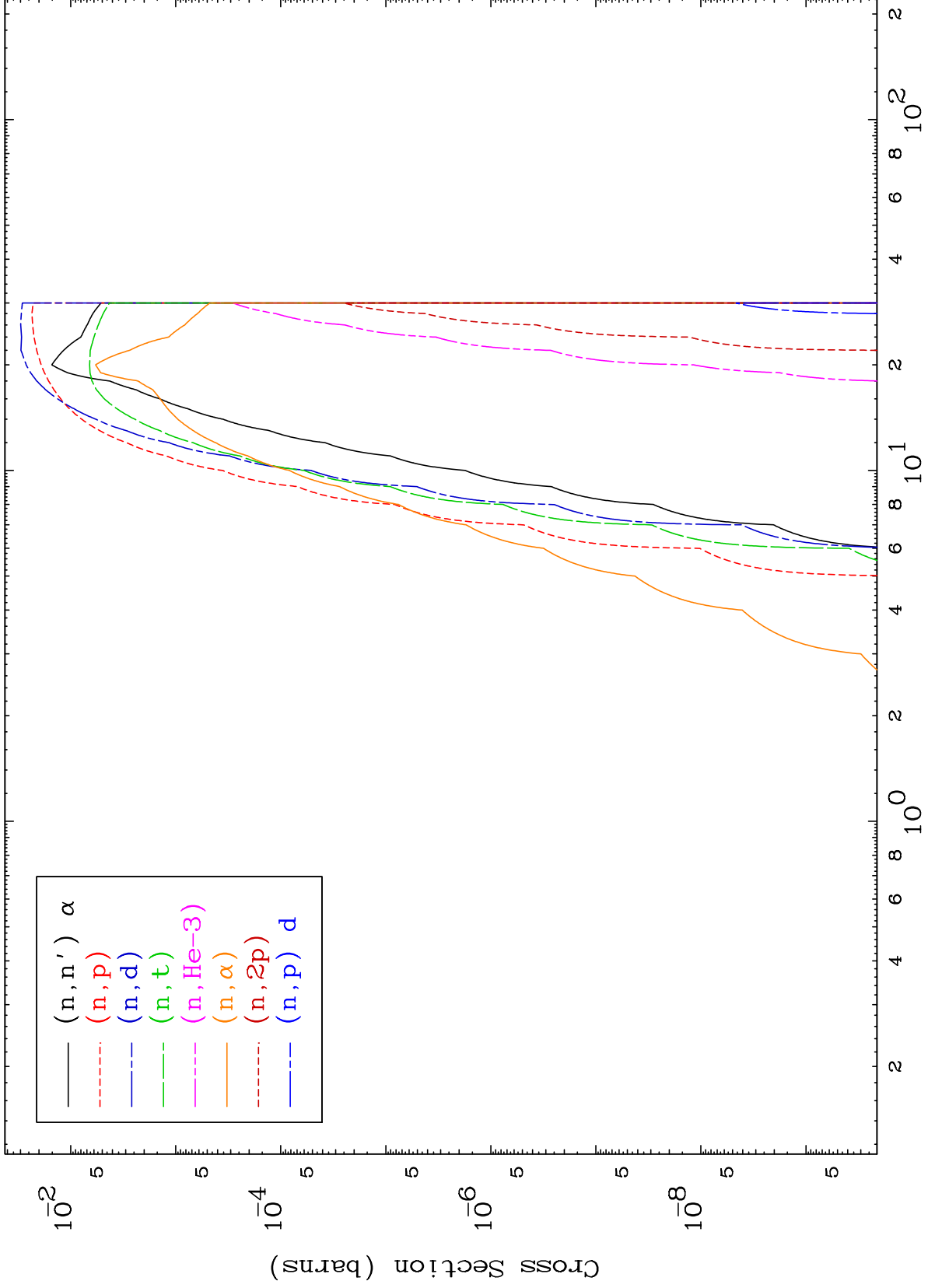


MAT 7764

Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-204

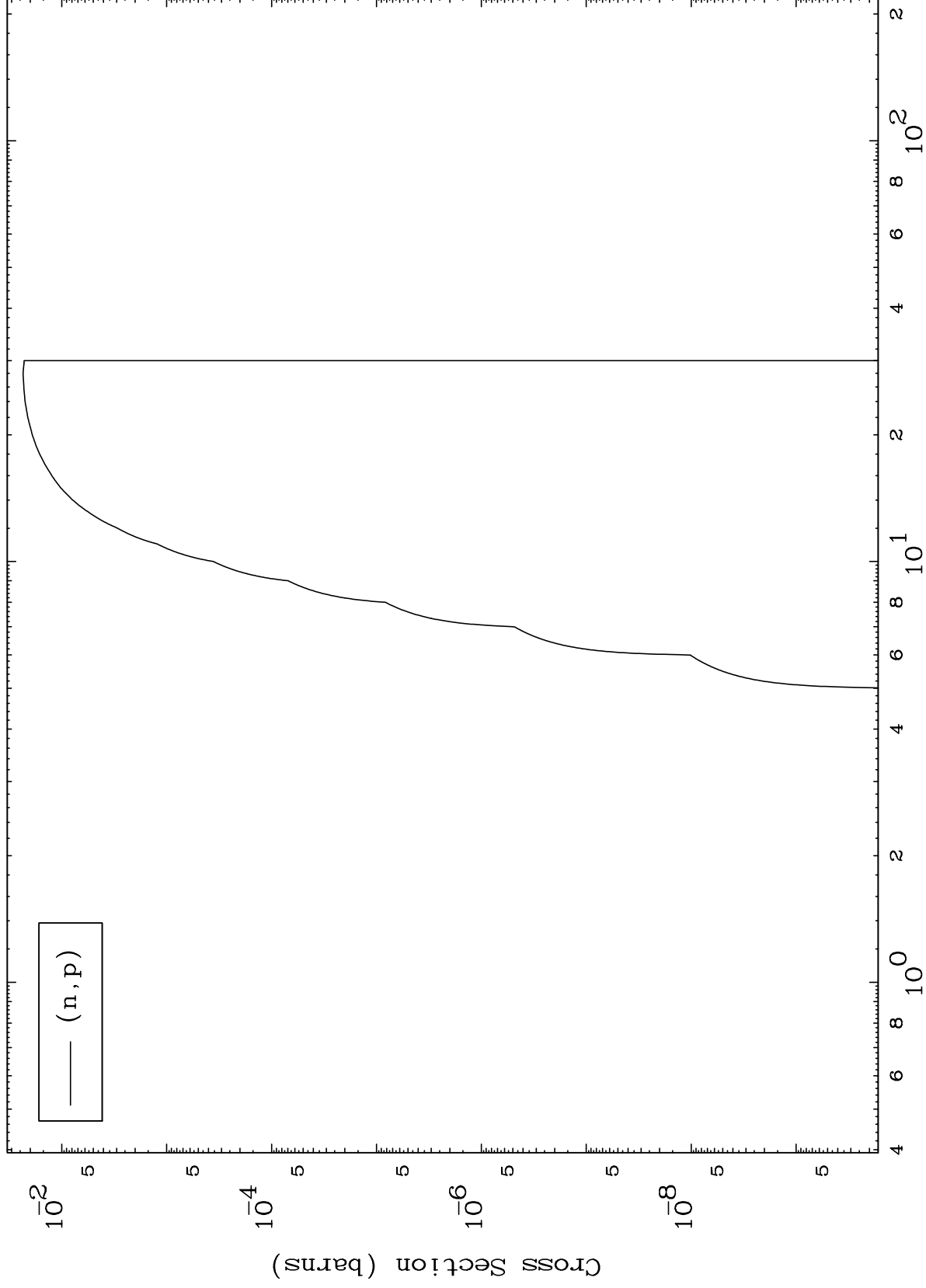




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(p,p) Levels
0 Kelvin Cross Sections

77-Ir-204



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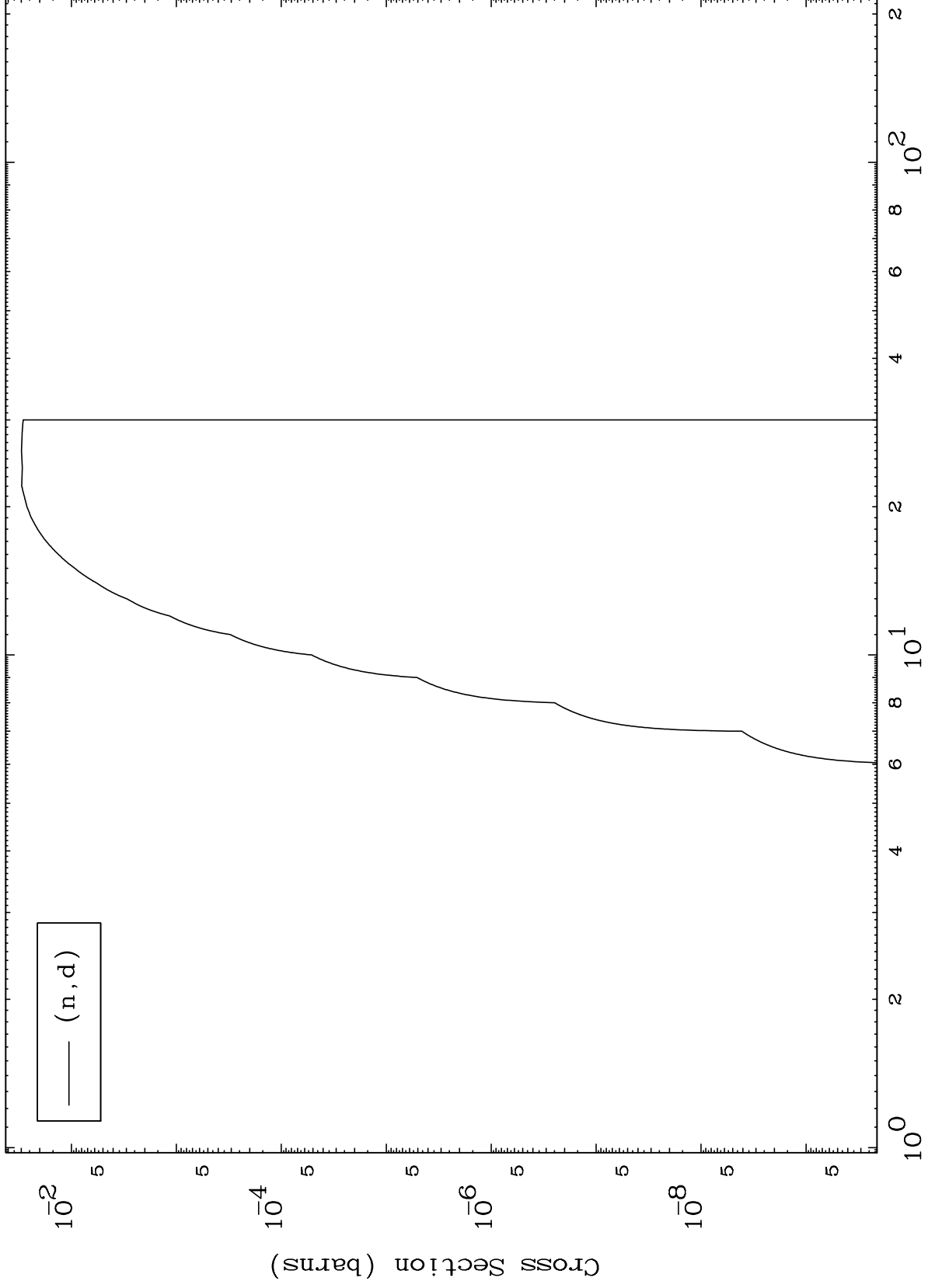
Incident Energy (MeV)

77-Ir-204

MAT 7764

(p,d) Levels
0 Kelvin Cross Sections

77-Ir-204



(n,d)

Incident Energy (MeV)

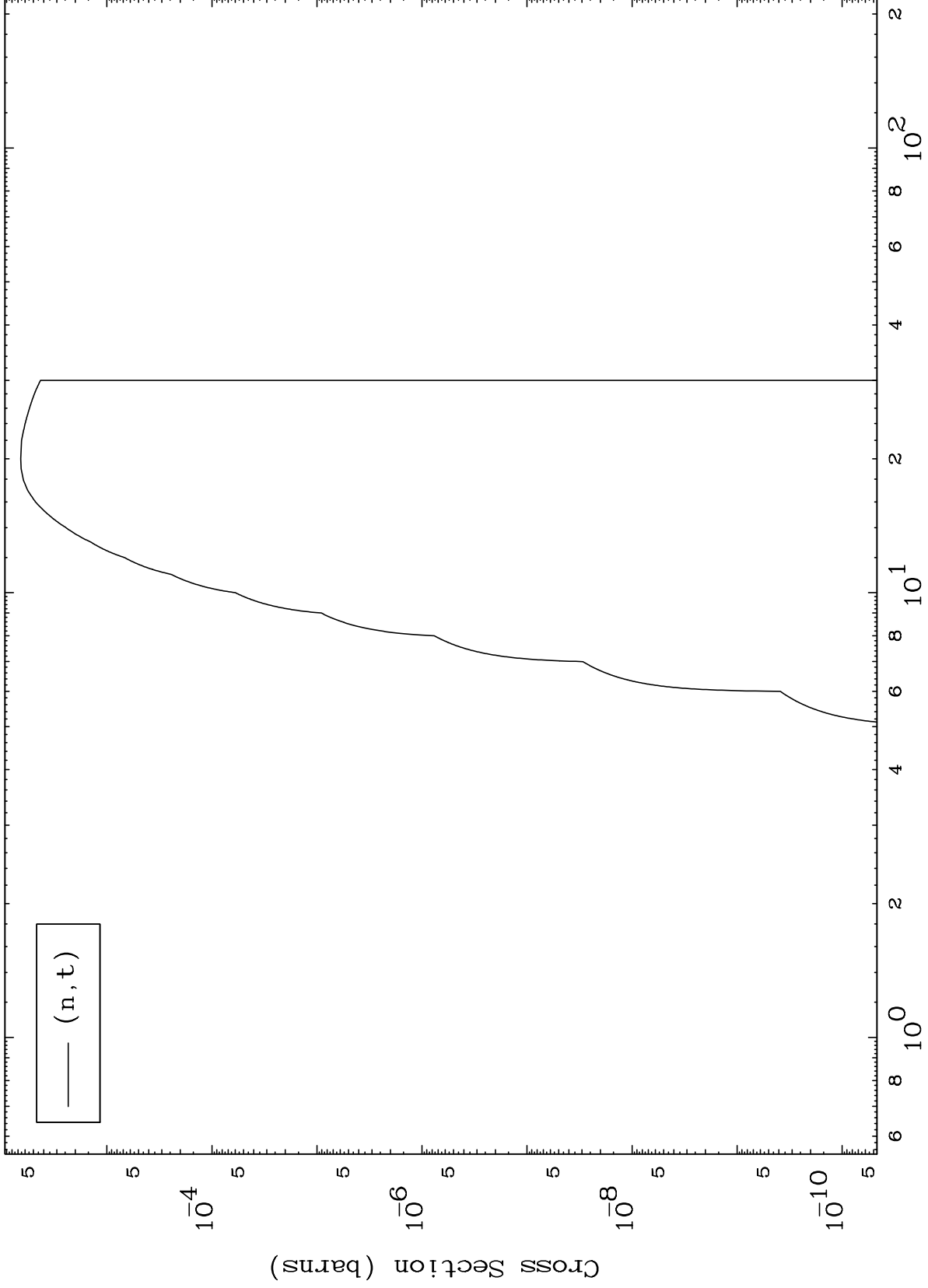
77-Ir-204

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(p, t) Levels

77-Ir-204

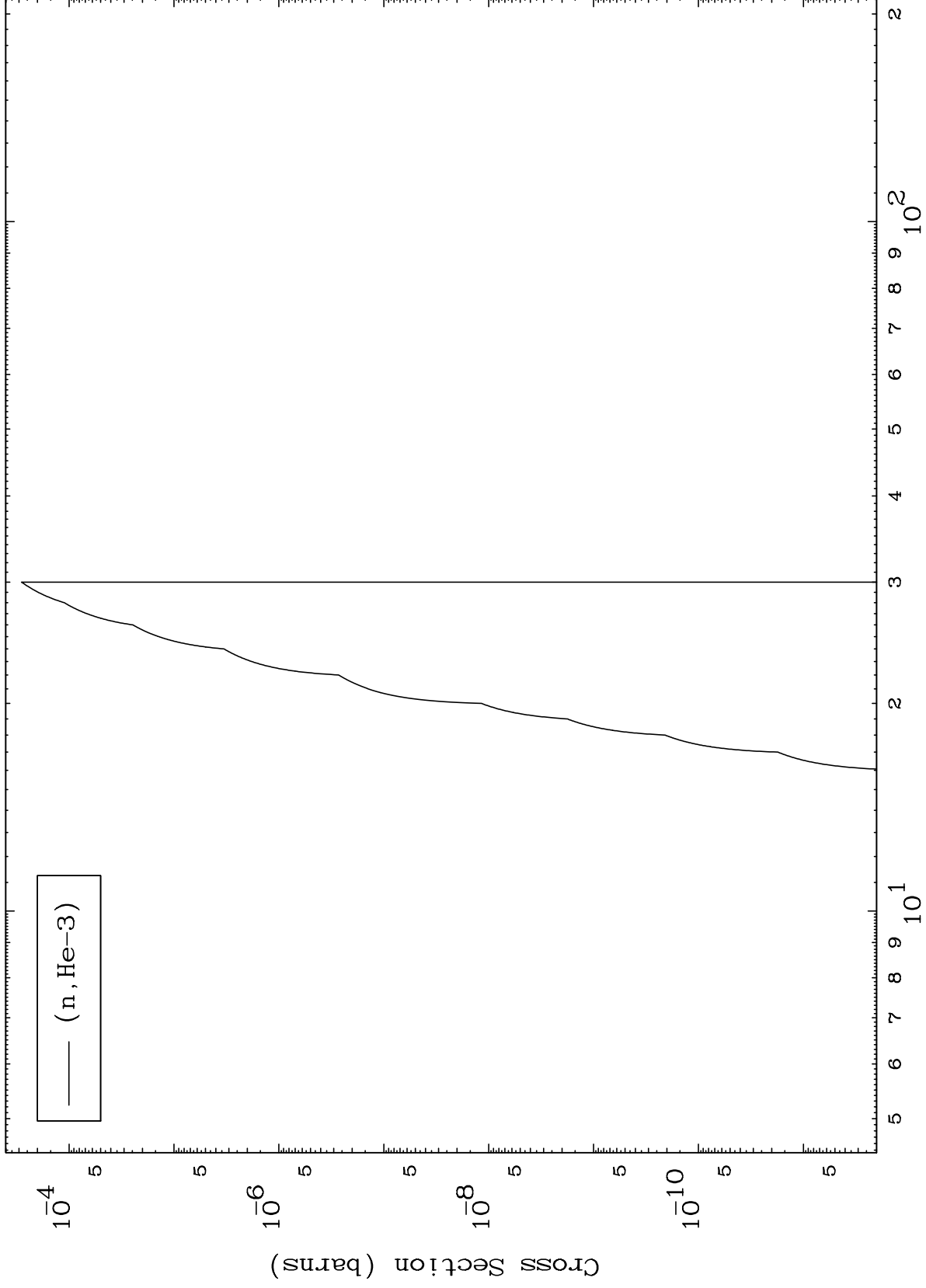
0 Kelvin Cross Sections



8

Incident Energy (MeV)

77-Ir-204

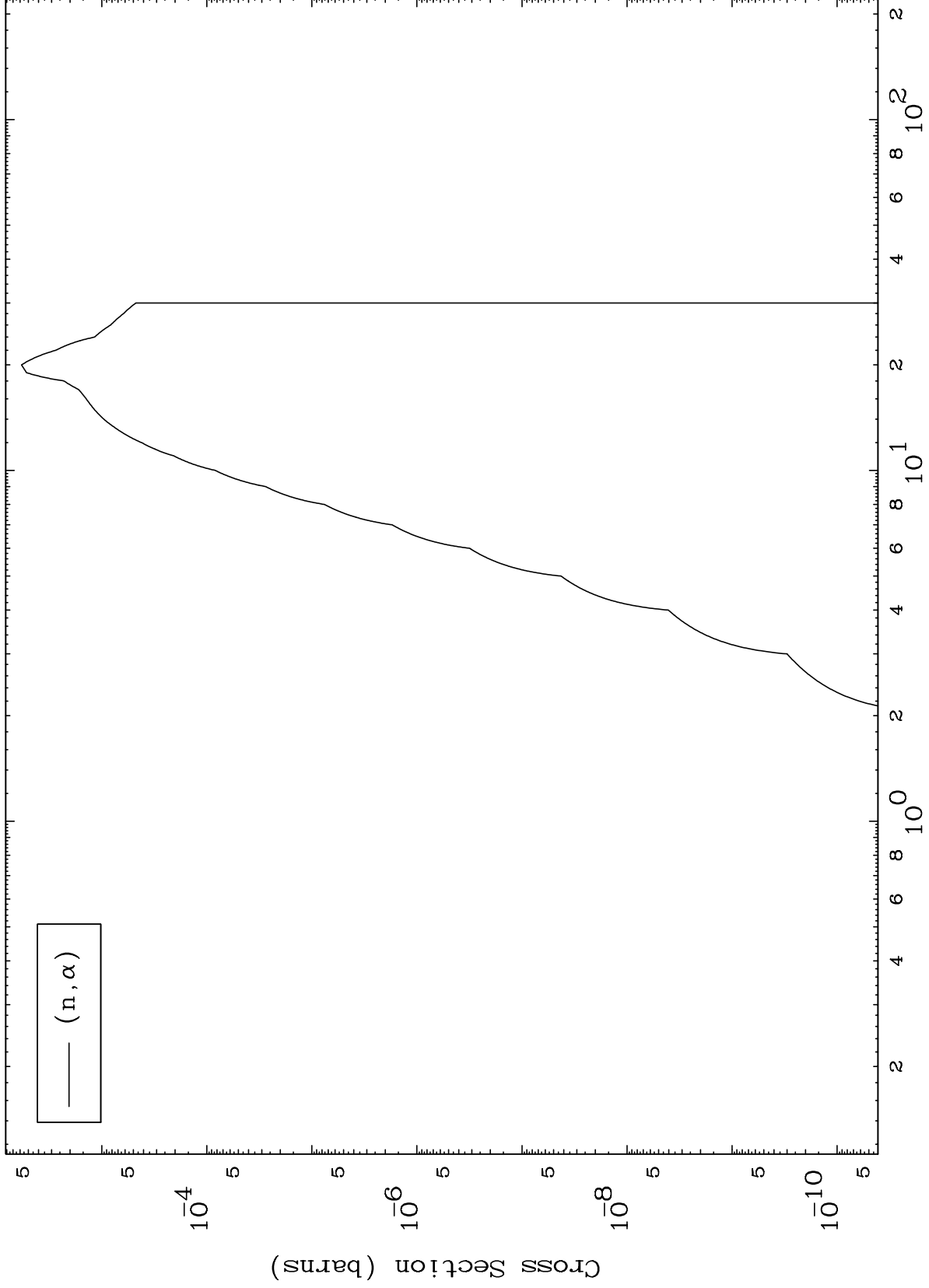


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(p, α) Levels

77-Ir-204

0 Kelvin Cross Sections



10

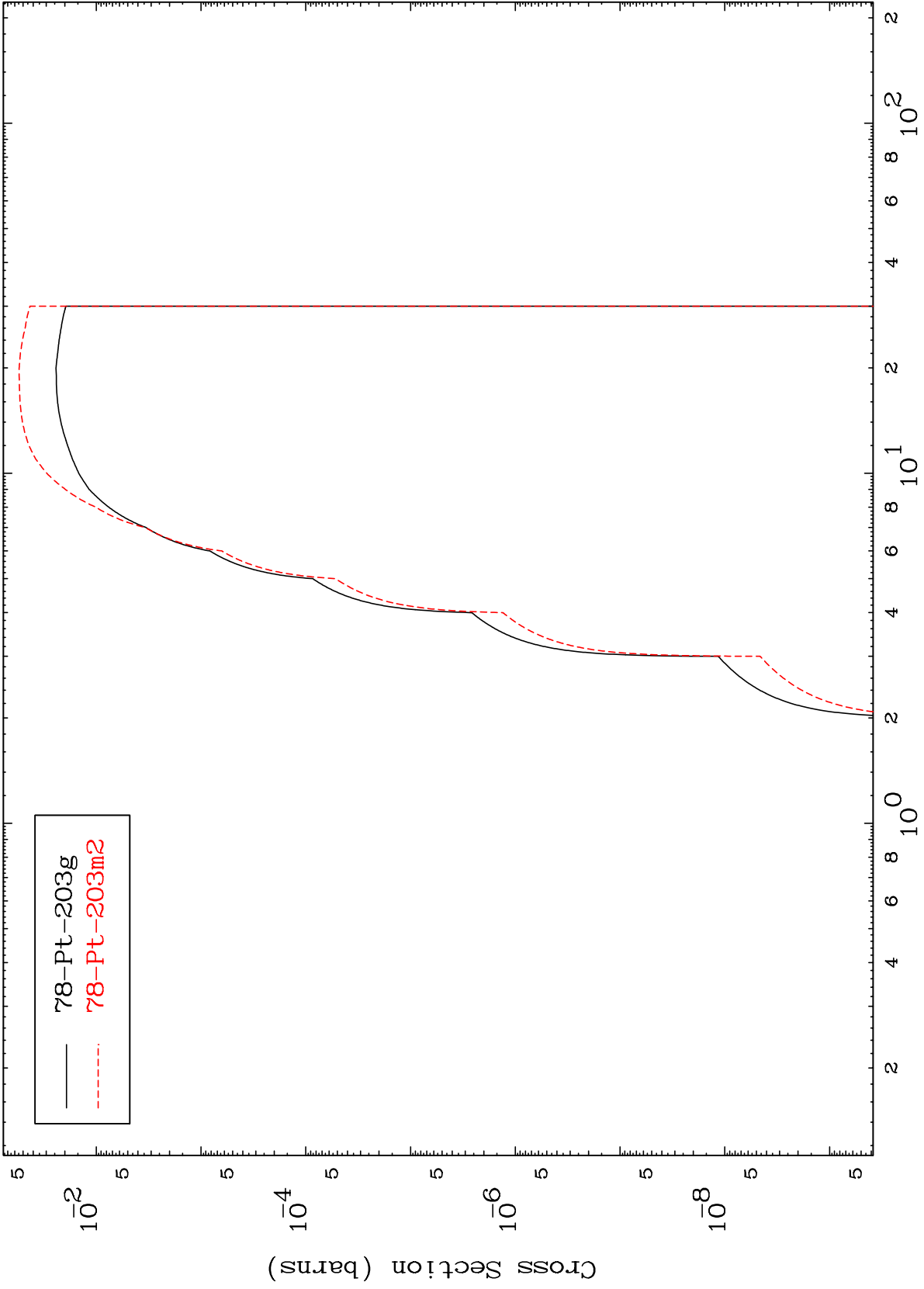
Incident Energy (MeV)

77-Ir-204

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77-Ir-204

(n,2n)
Radionuclide Production Cross Section

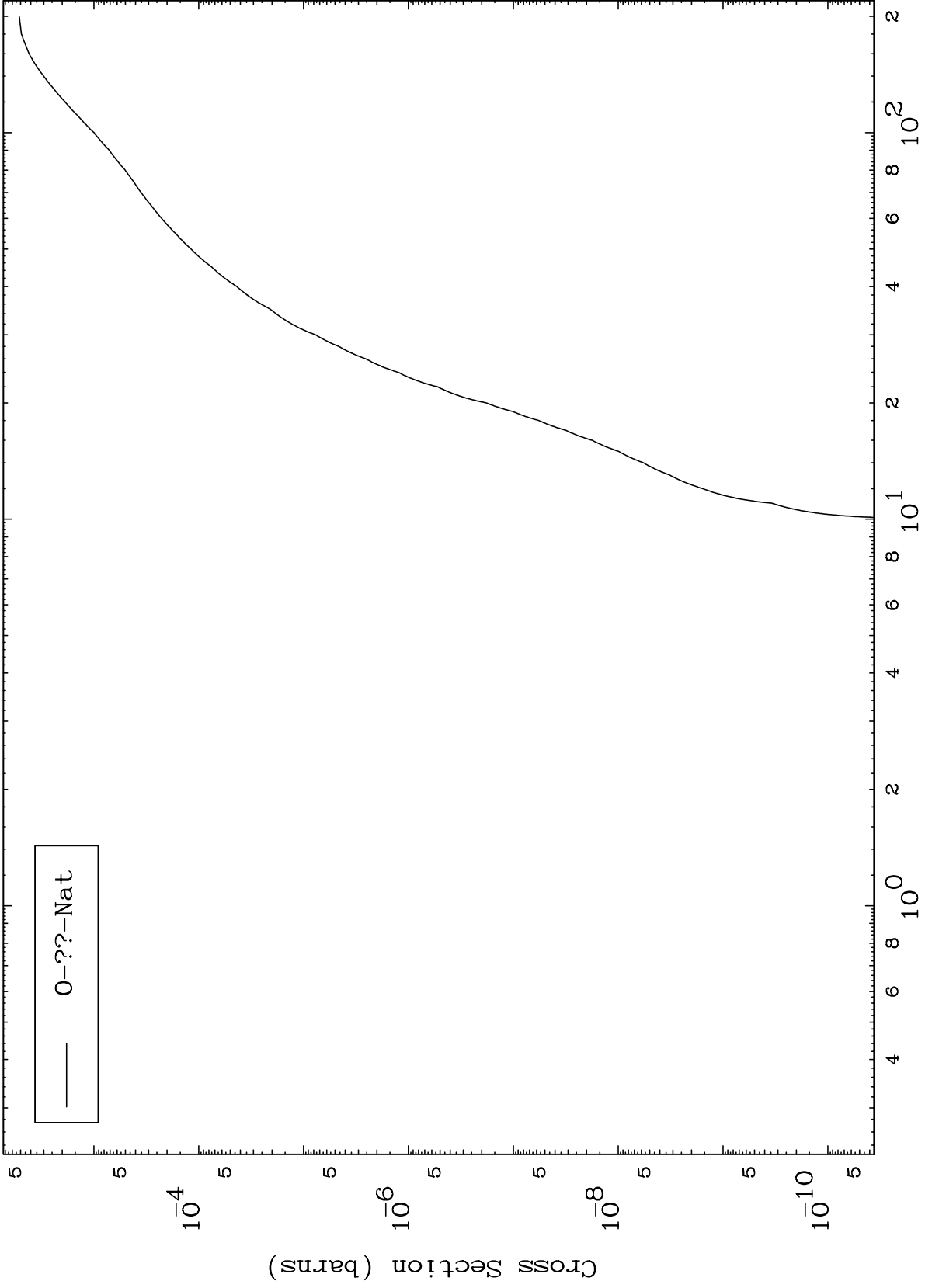


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Fission

⁷⁷Ir-204

Radionuclide Production Cross Section



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Incident Energy (MeV)

⁷⁷Ir-204