

Program EVALPLOT
(Version 2021-1)

by

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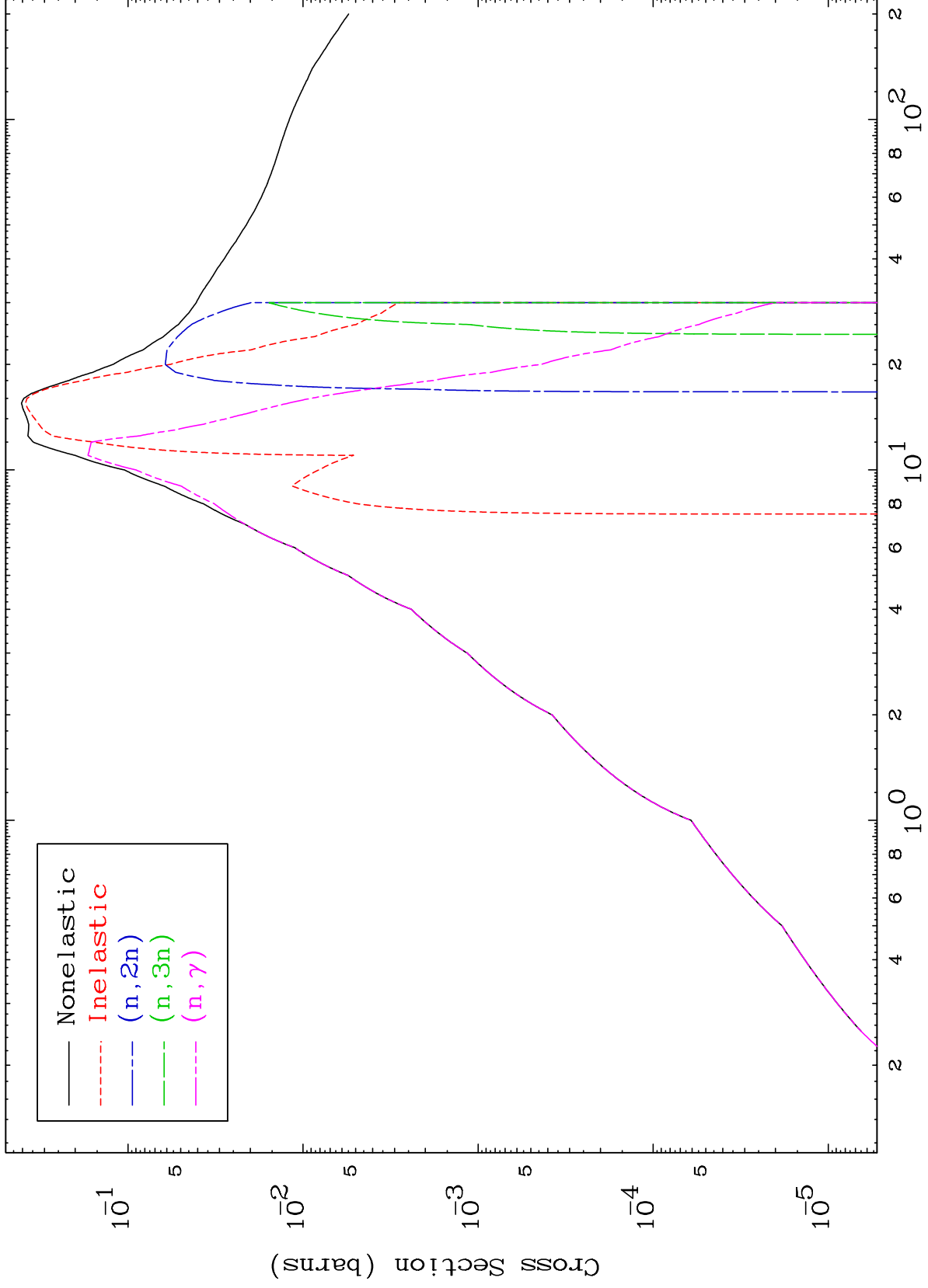
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7704

Photon Major
0 Kelvin Cross Sections

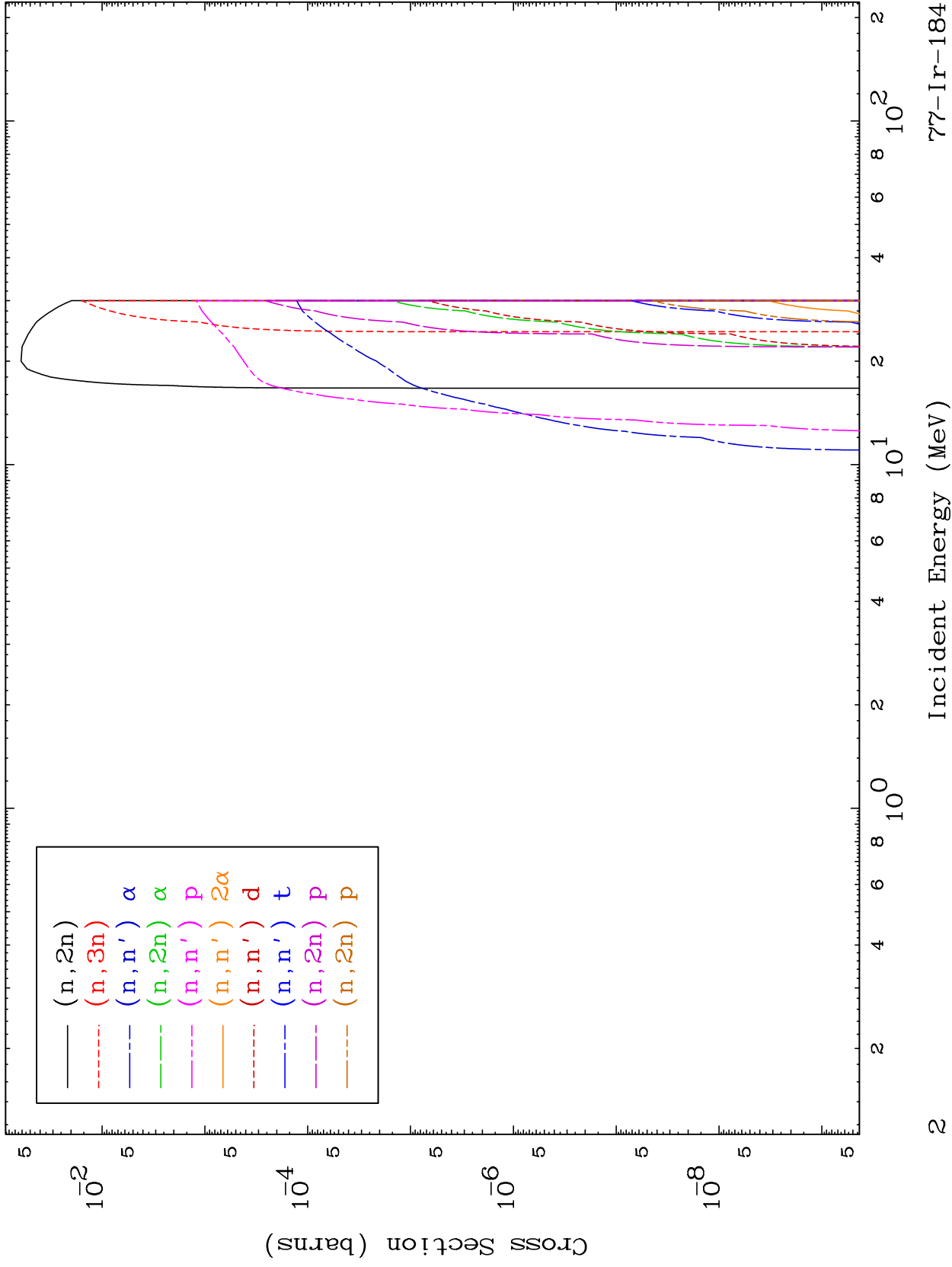
77-Ir-184



MAT 7704

Photon Neutron Absorption
0 Kelvin Cross Sections

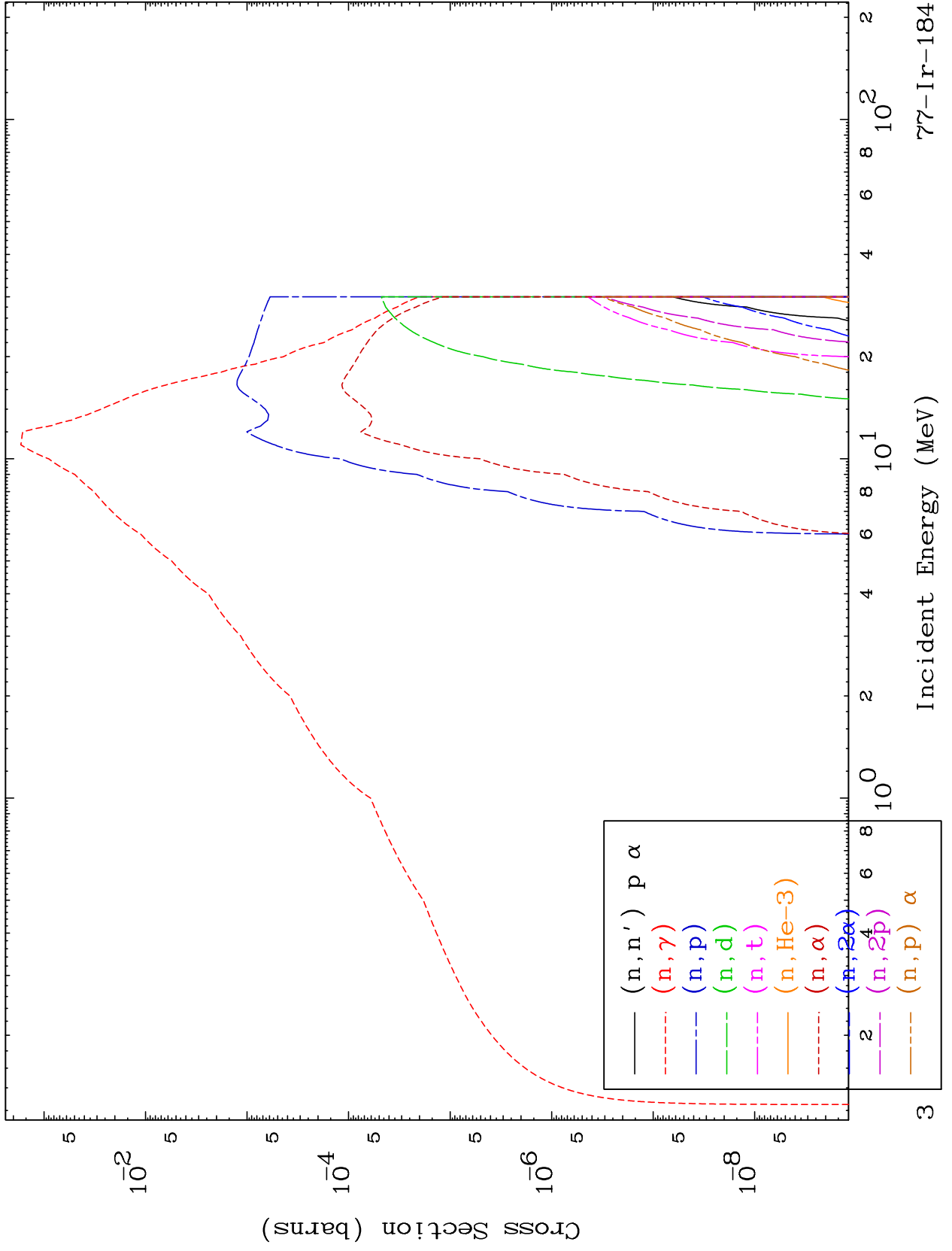
77-Ir-184



MAT 7704

Photon Neutron Absorption
0 Kelvin Cross Sections

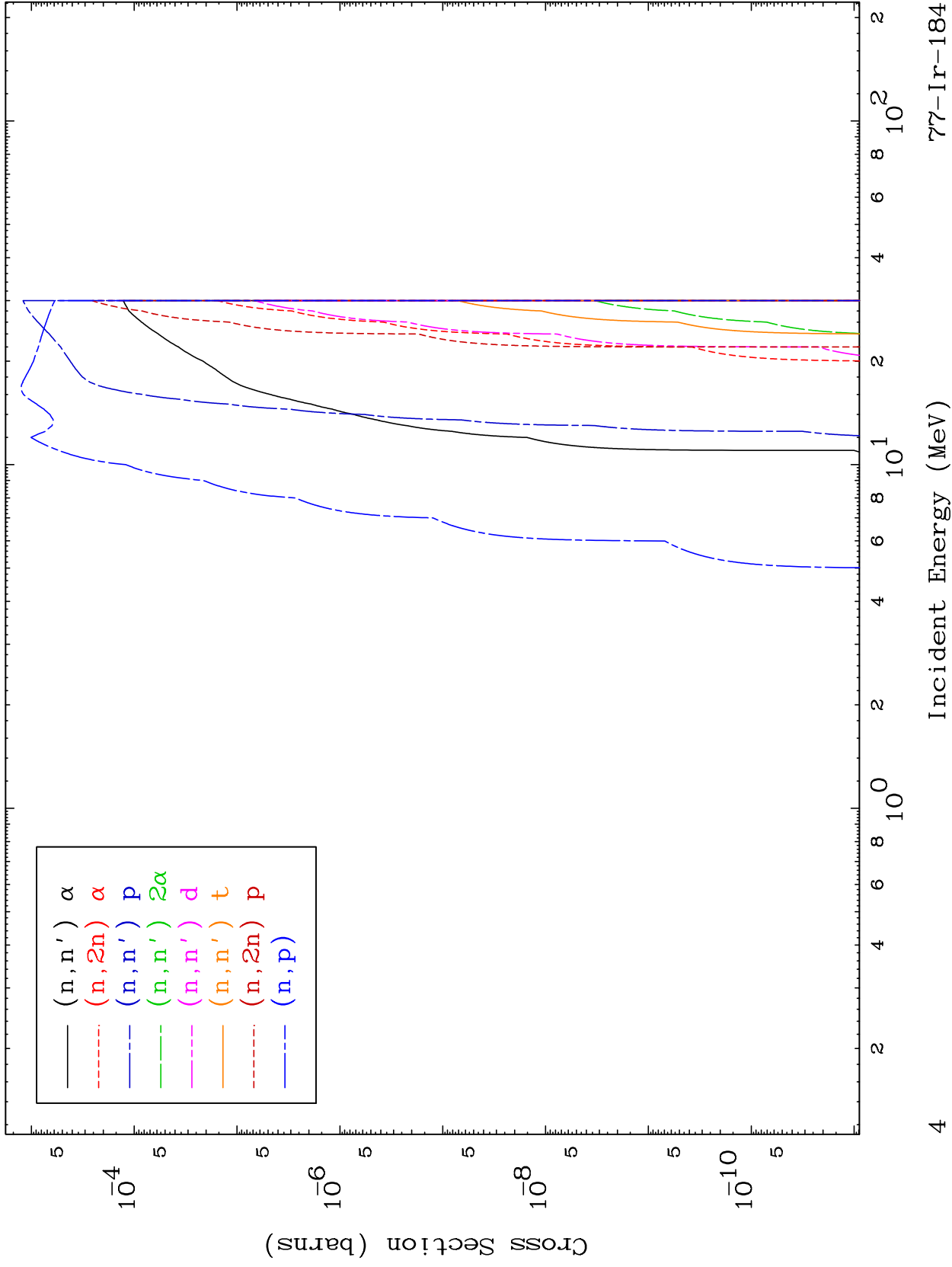
77-Ir-184



MAT 7704

Photon Charged Particle
0 Kelvin Cross Sections

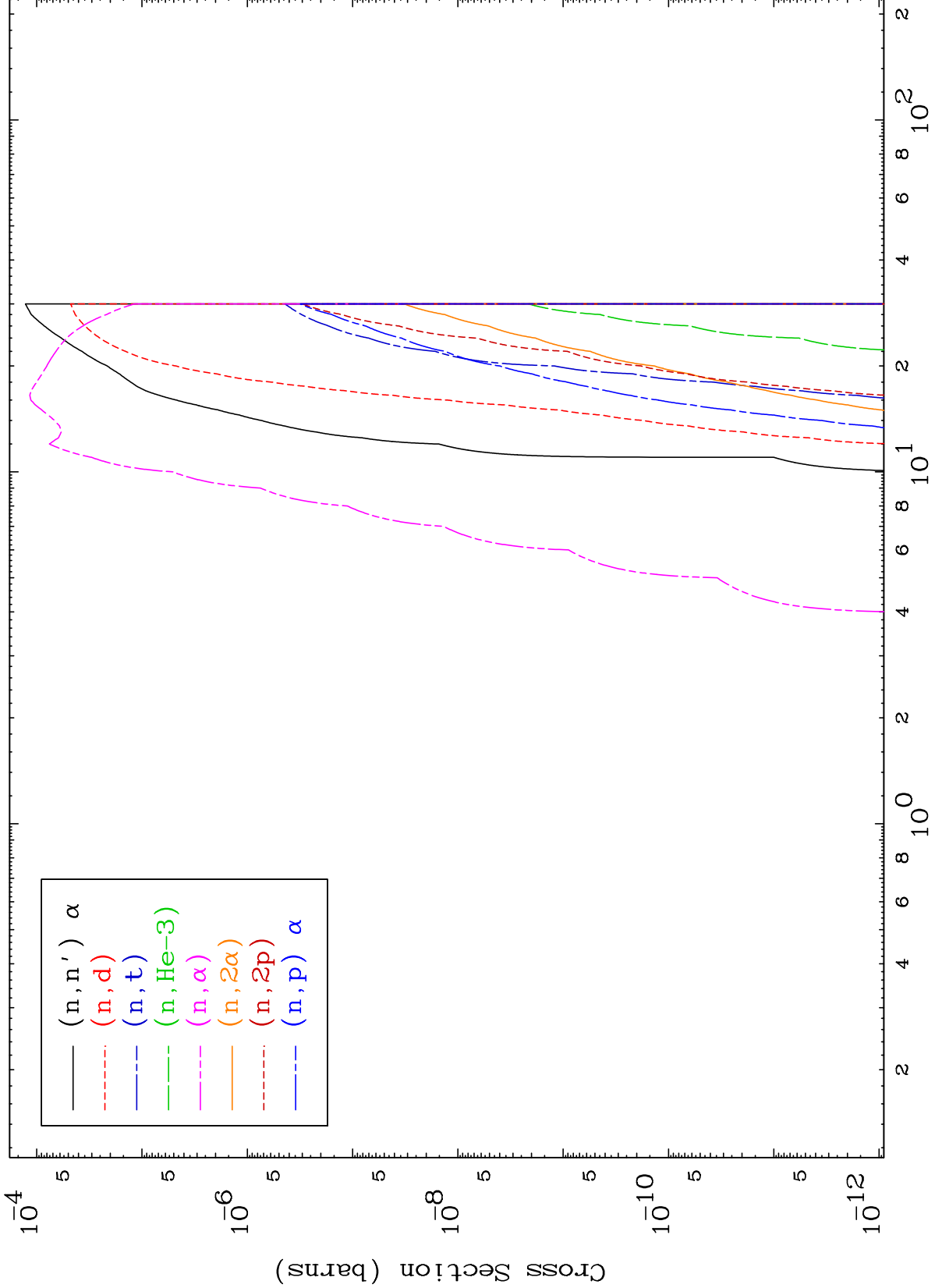
77-Ir-184



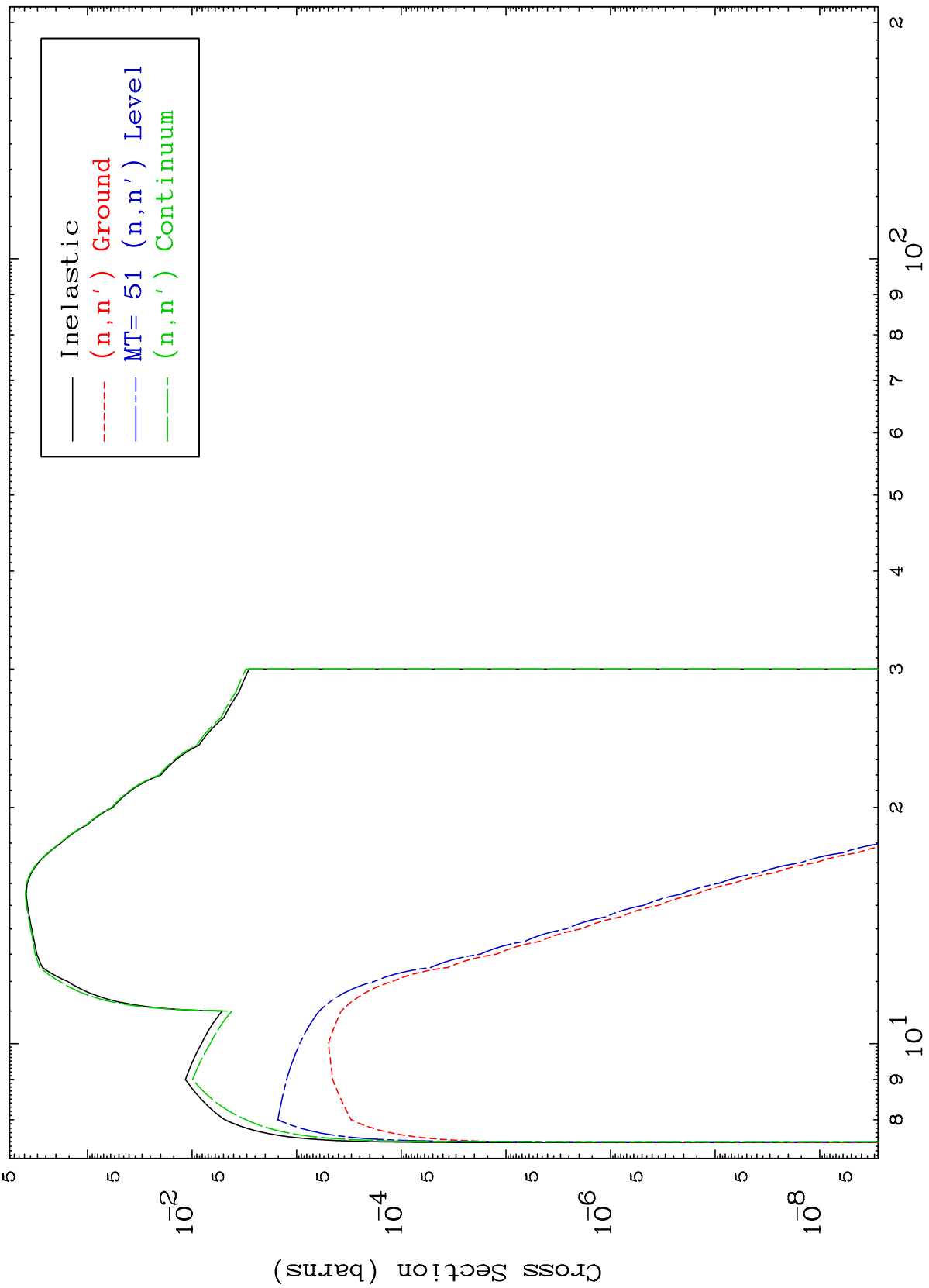
MAT 7704

Photon Charged Particle
0 Kelvin Cross Sections

77-Ir-184



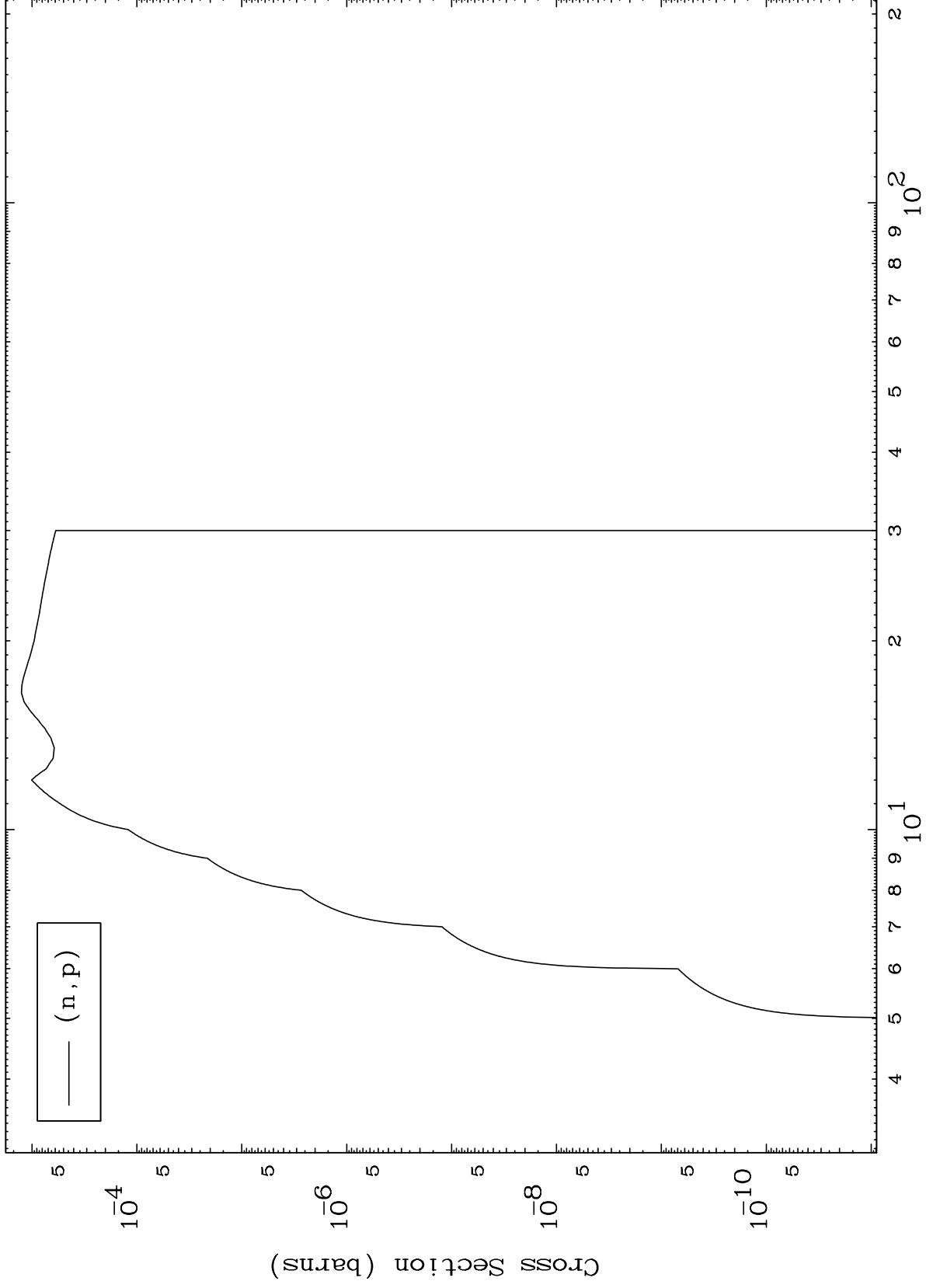
(γ, n') Levels
0 Kelvin Cross Sections



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(γ, p) Levels
0 Kelvin Cross Sections

77-Ir-184



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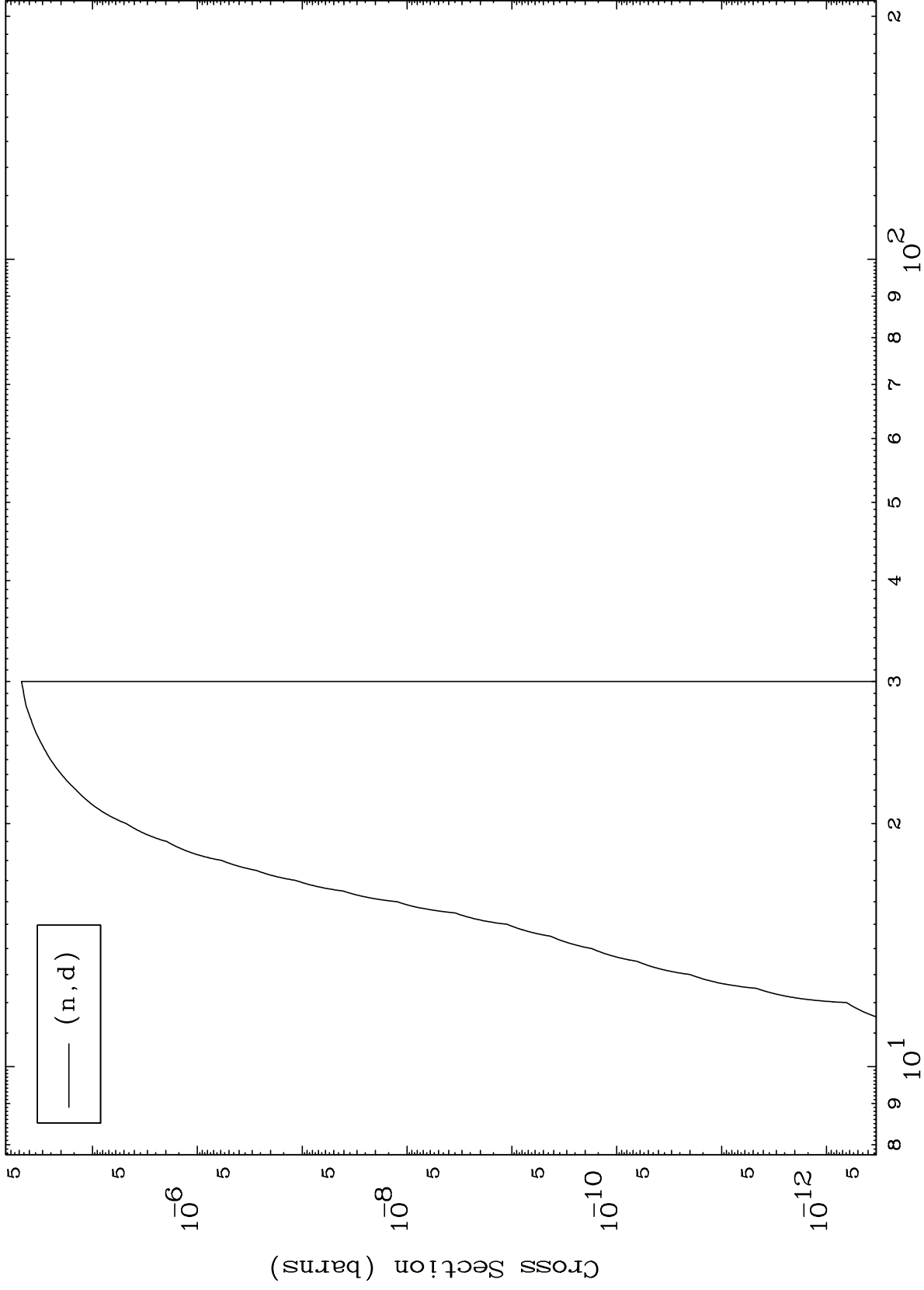
Incident Energy (MeV)

77-Ir-184

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(γ, d) Levels
0 Kelvin Cross Sections

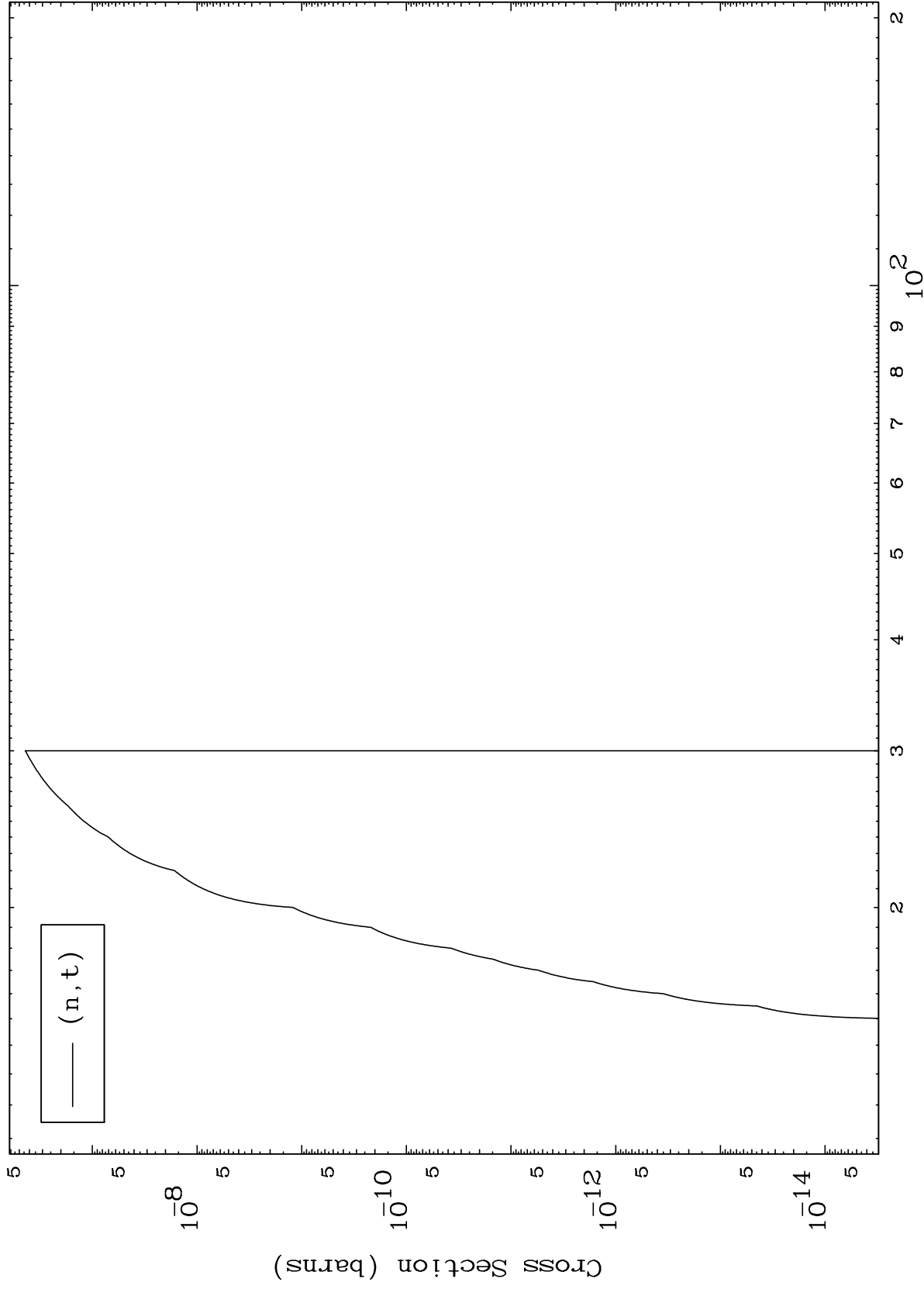
77-Ir-184



Incident Energy (MeV)

77-Ir-184

8

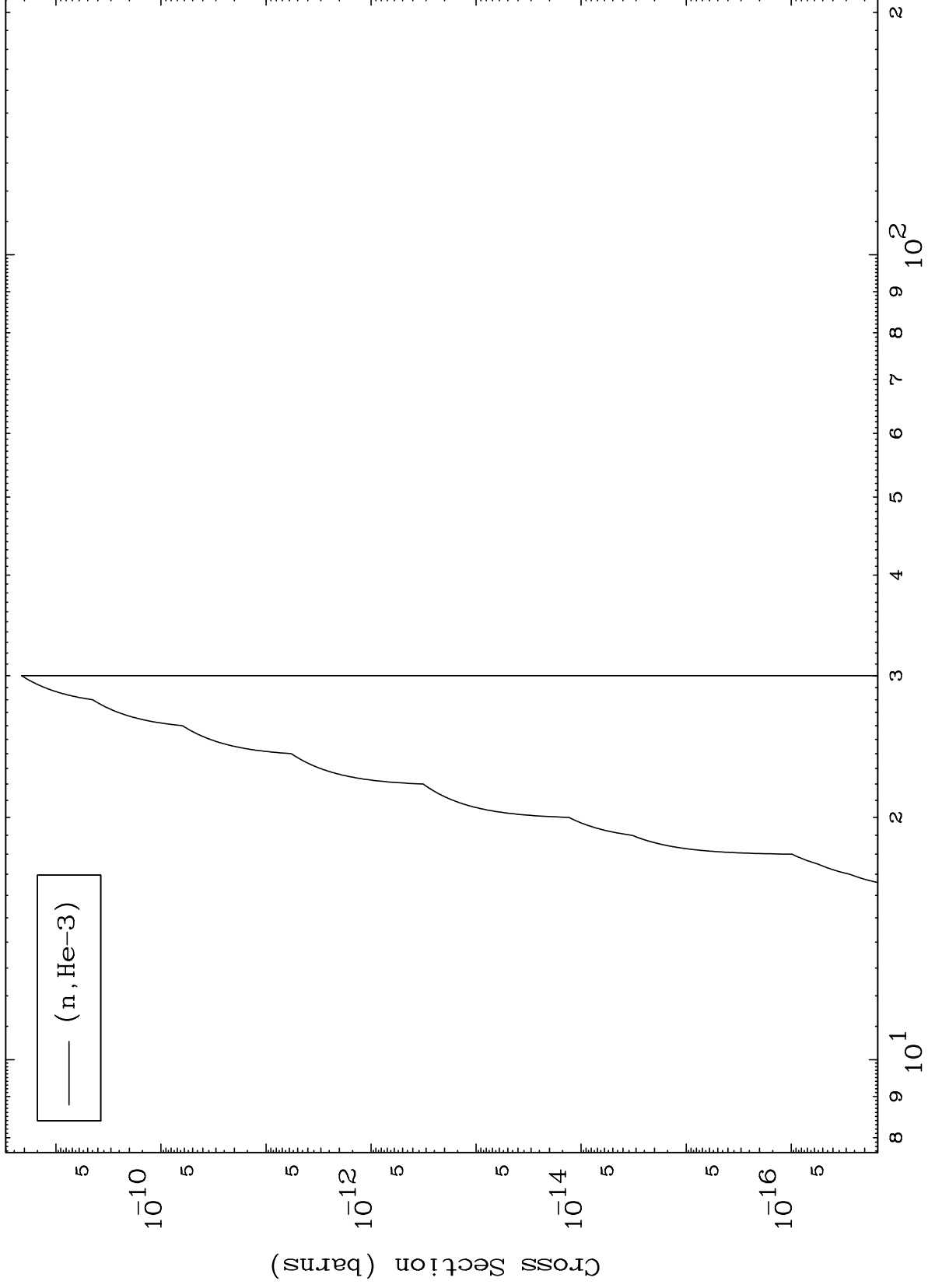


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(γ , He3) Levels

77-Ir-184

0 Kelvin Cross Sections



10

Incident Energy (MeV)

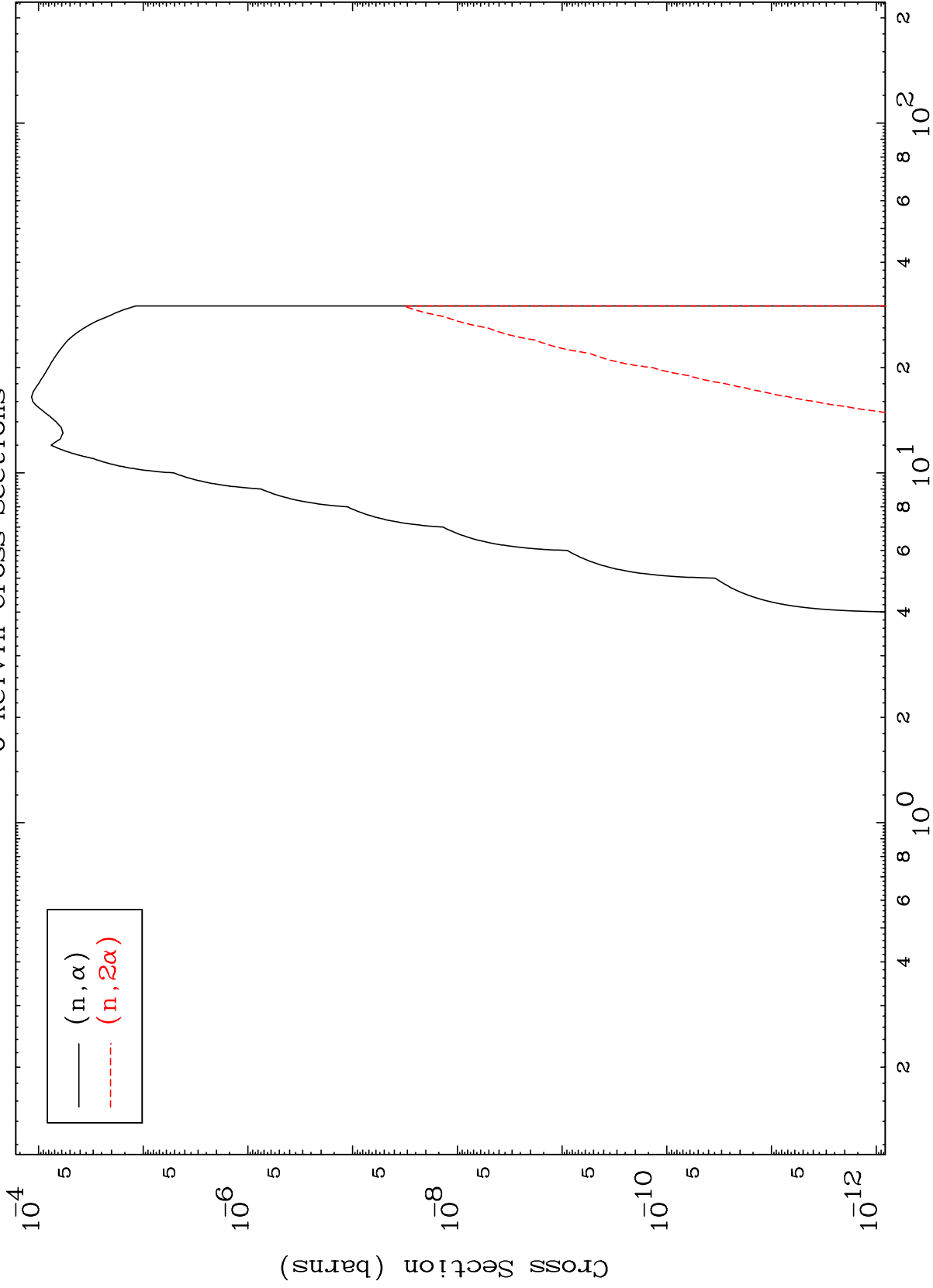
77-Ir-184

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(γ, α) Levels

77-Ir-184

0 Kelvin Cross Sections

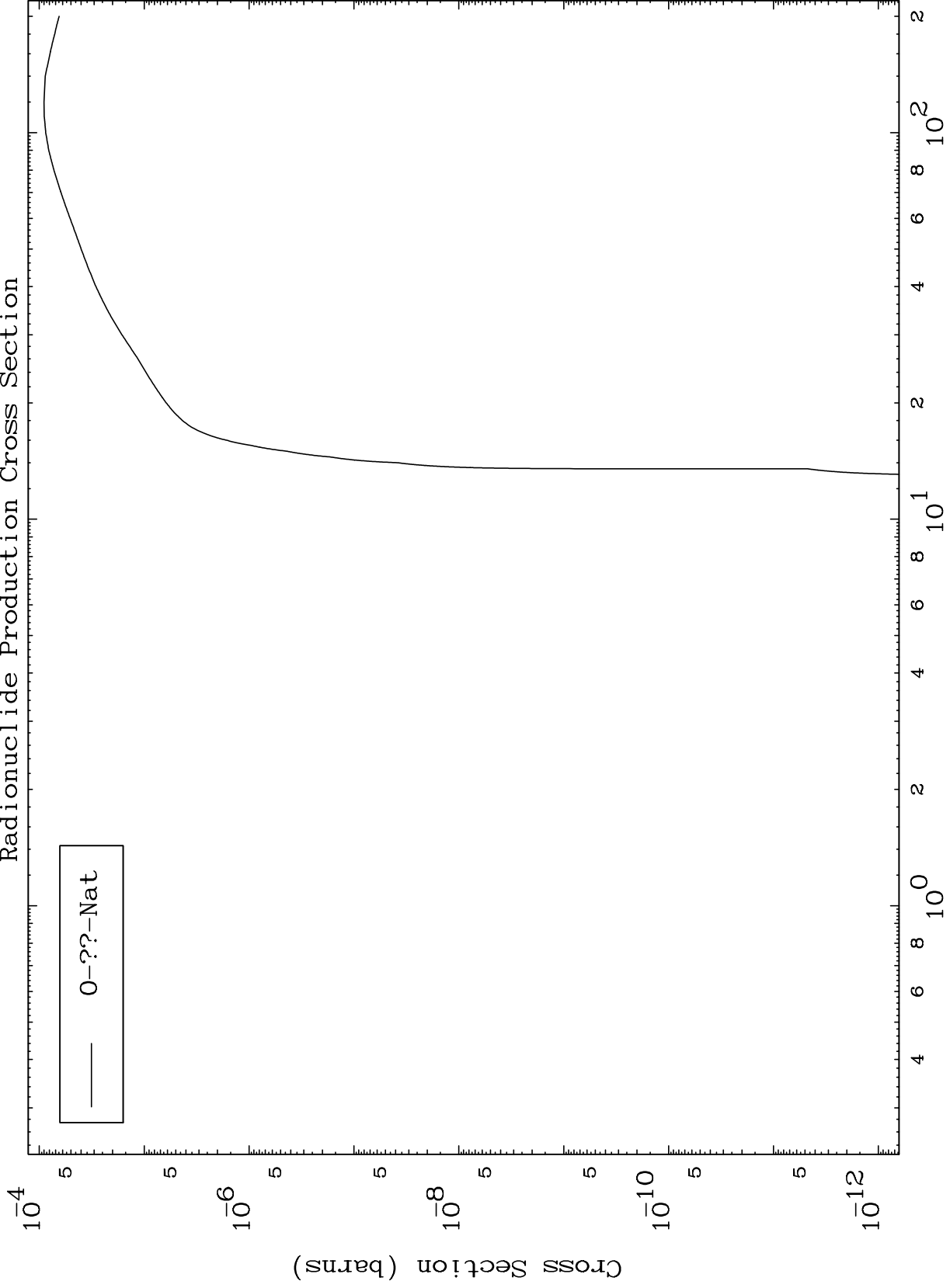


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Fission

⁷⁷Ir-184

Radionuclide Production Cross Section

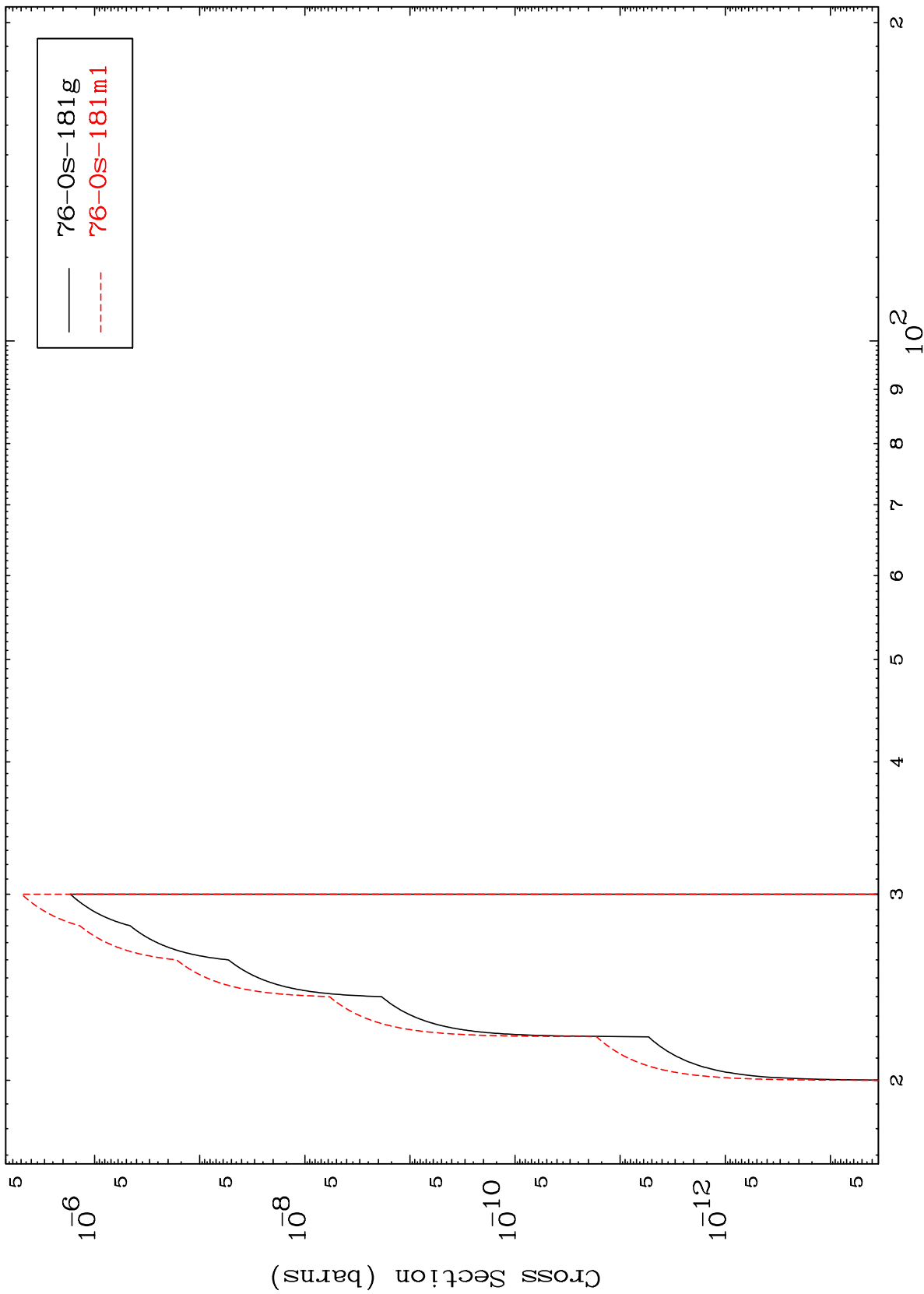


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Incident Energy (MeV)

⁷⁷Ir-184

(n,n') d
Radionuclide Production Cross Section

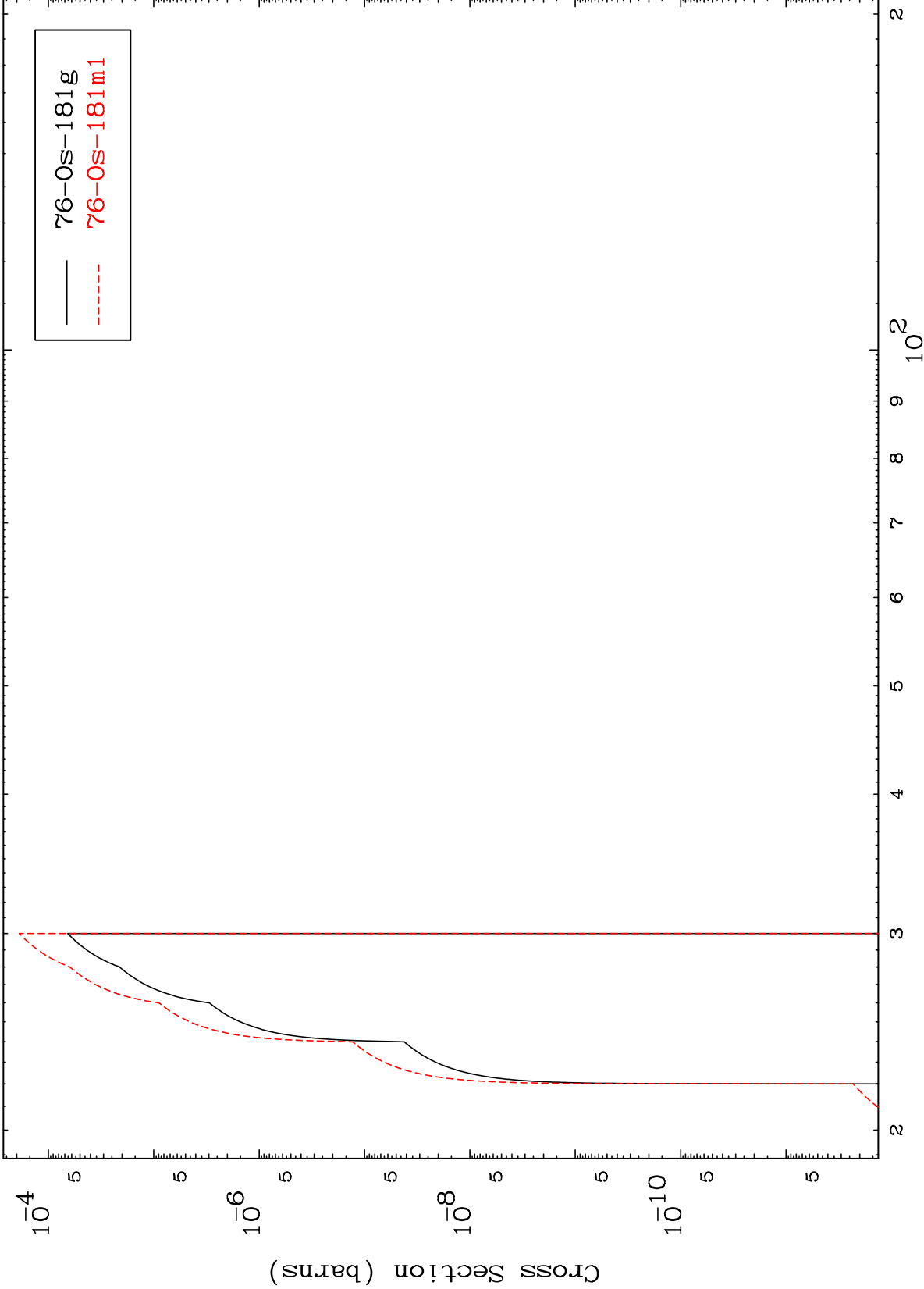


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(n,2n) p

77-Ir-184

Radionuclide Production Cross Section



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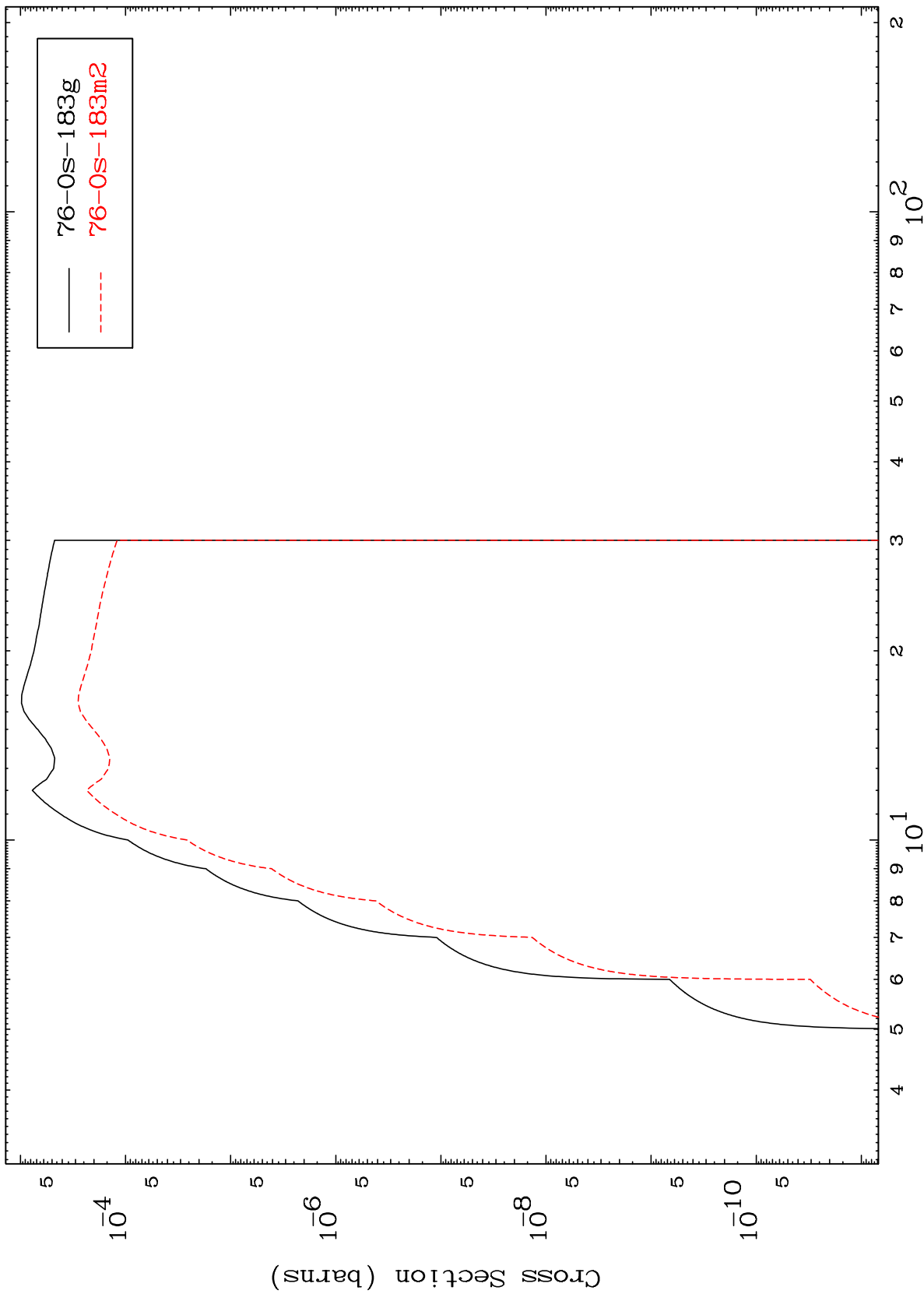
Incident Energy (MeV)

77-Ir-184

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77-Ir-184

(n,p)
Radionuclide Production Cross Section

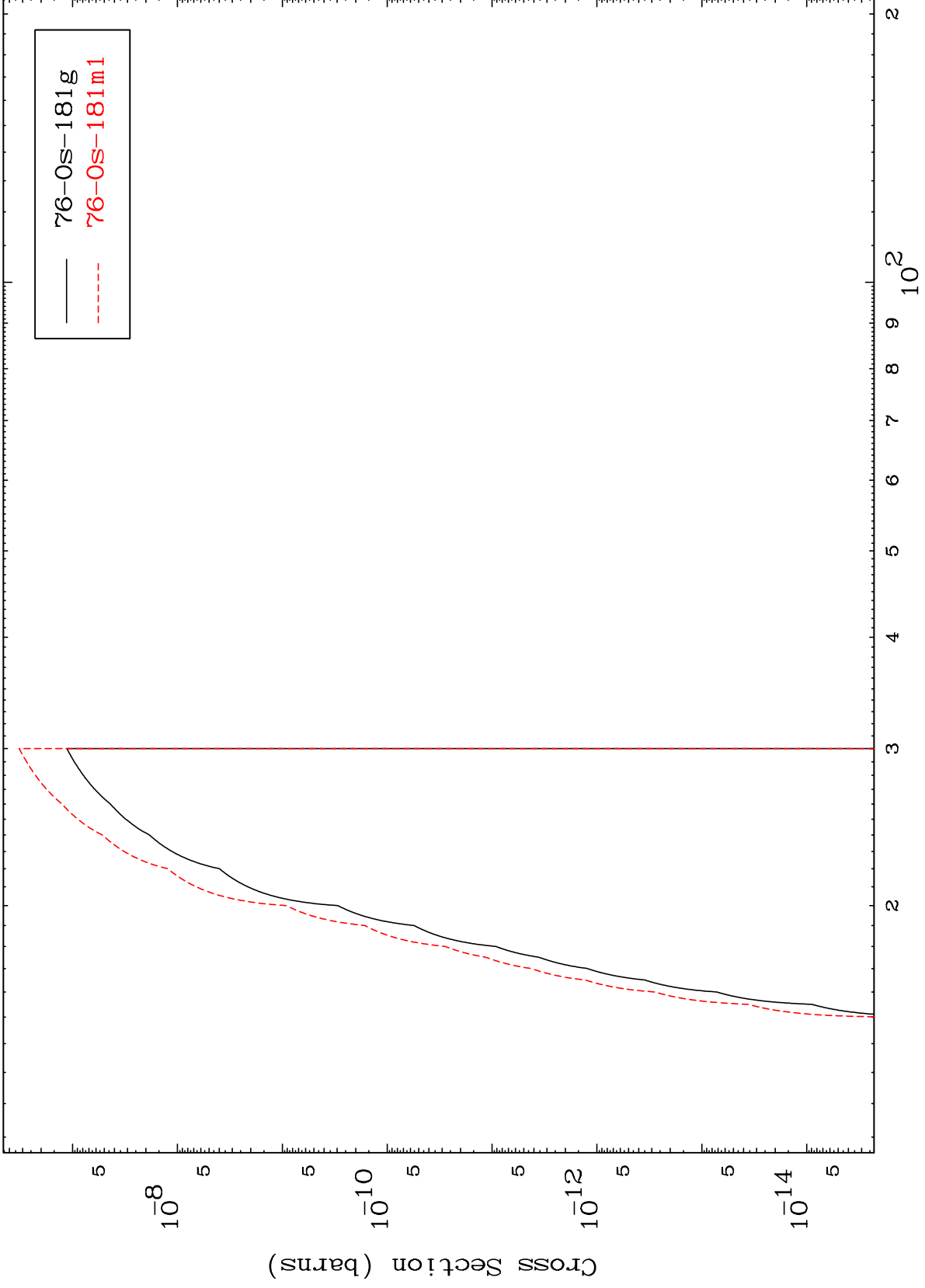


15

Incident Energy (MeV)

77-Ir-184

(n, t)
Radionuclide Production Cross Section

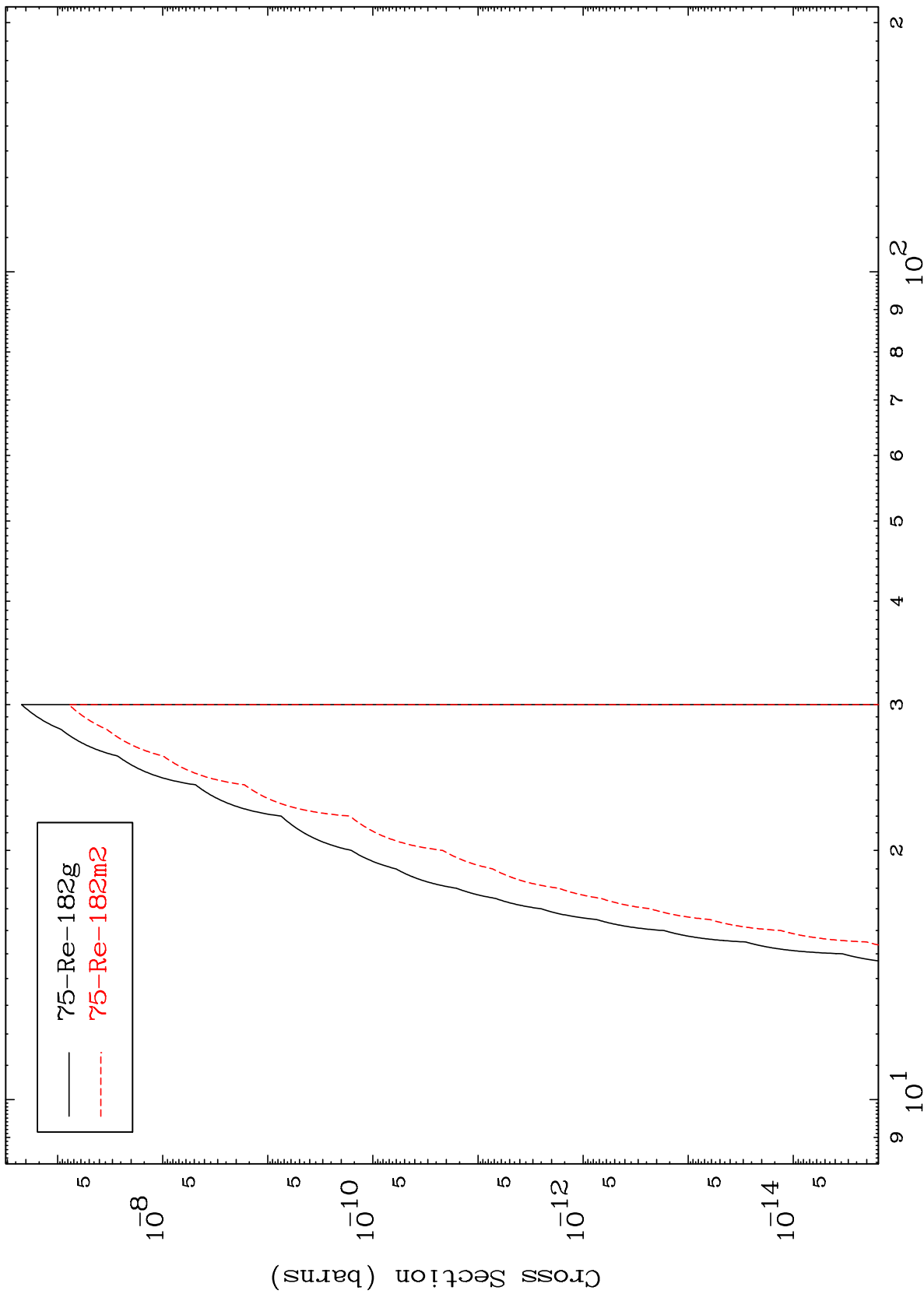


76-Os-181g
76-Os-181m1

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77-Ir-184

(n,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

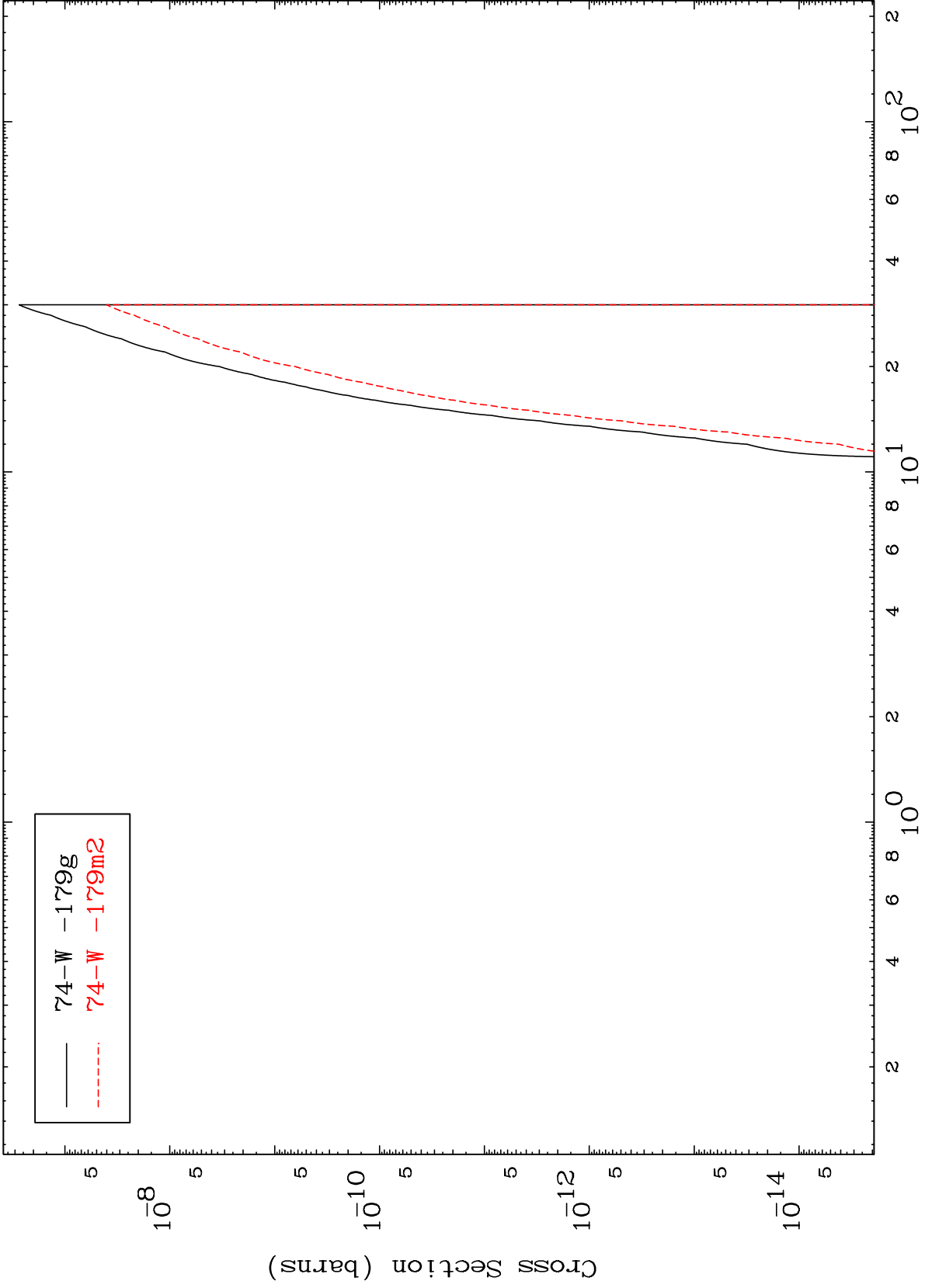
77-Ir-184

MAT 7704

(n,p) α

⁷⁷Ir-184

Radionuclide Production Cross Section



74-W -179g
74-W -179m2