

Program EVALPLOT
(Version 2021-1)

by

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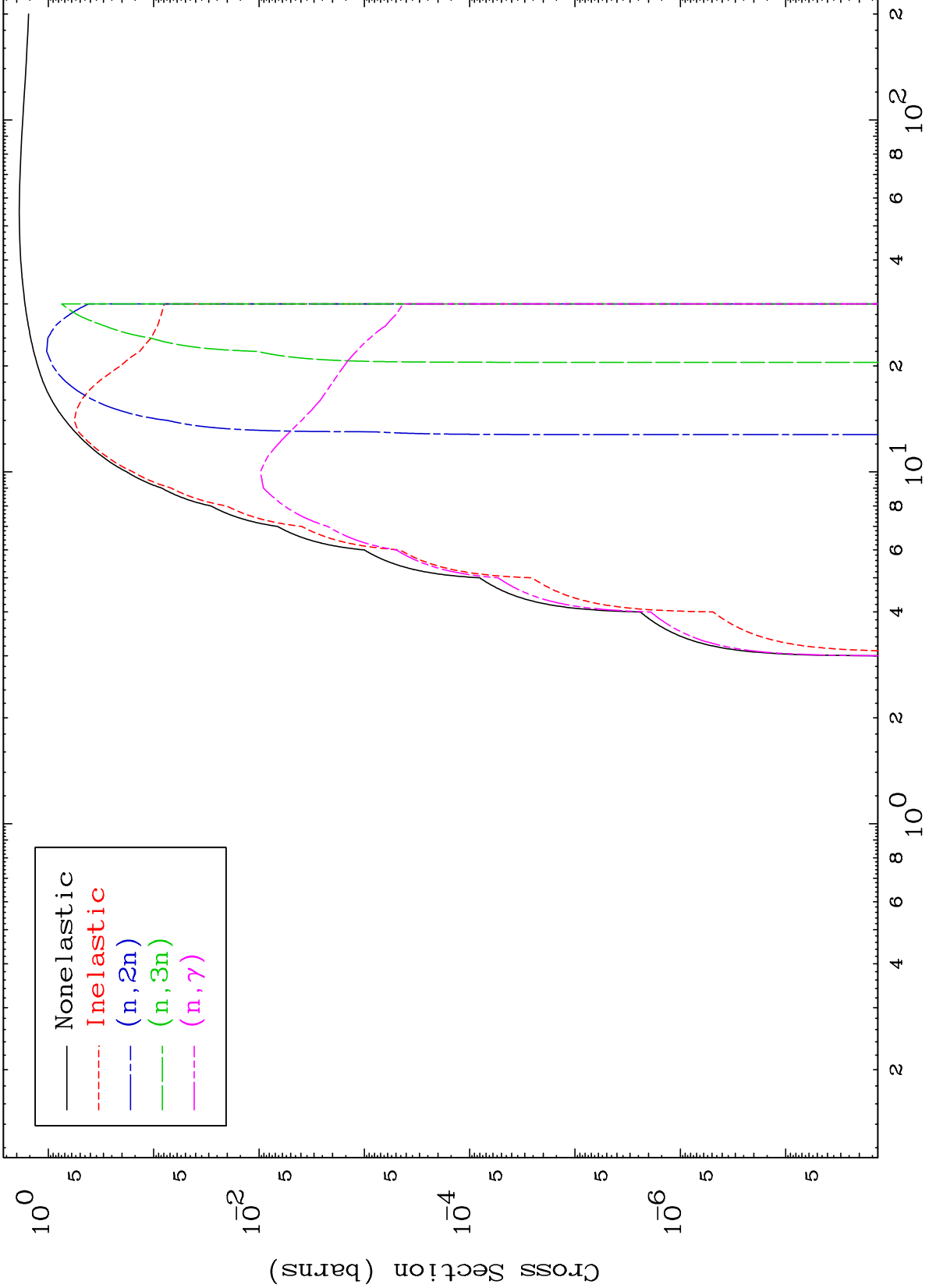
Press Mouse Button to Start

MAT 7704

Proton Major

77-Ir-184

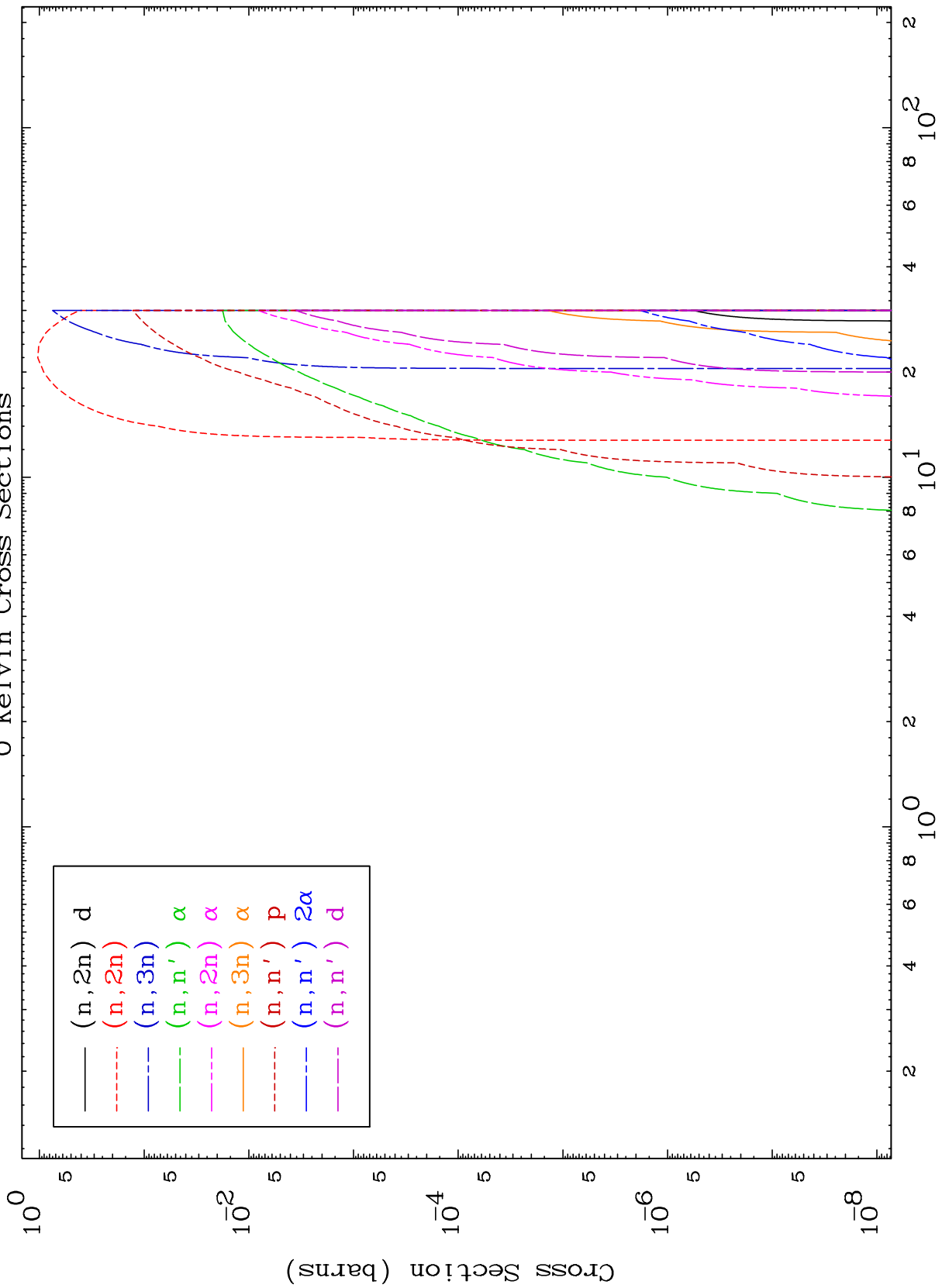
0 Kelvin Cross Sections



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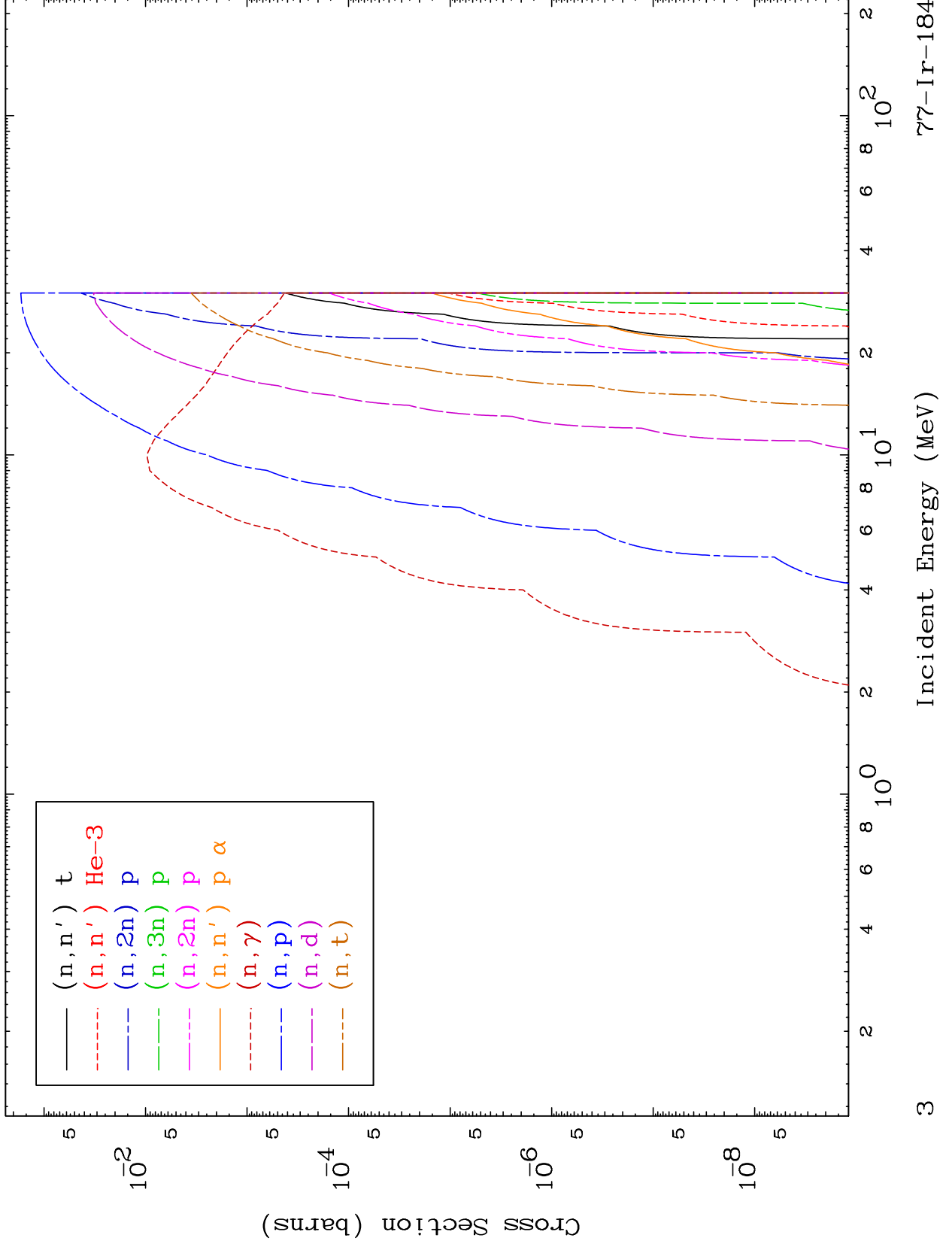
Proton Neutron Absorption
0 Kelvin Cross Sections

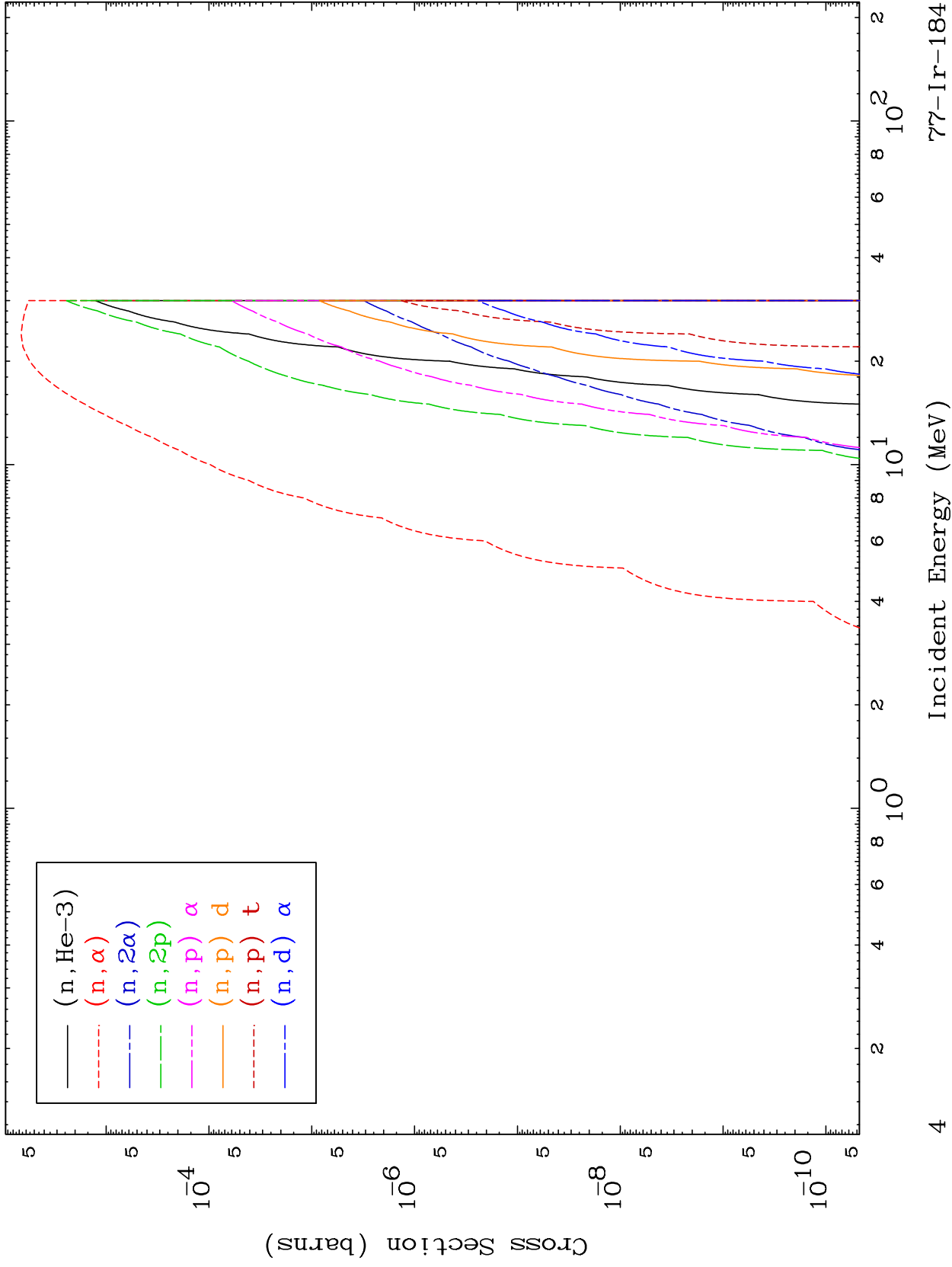
77-Ir-184

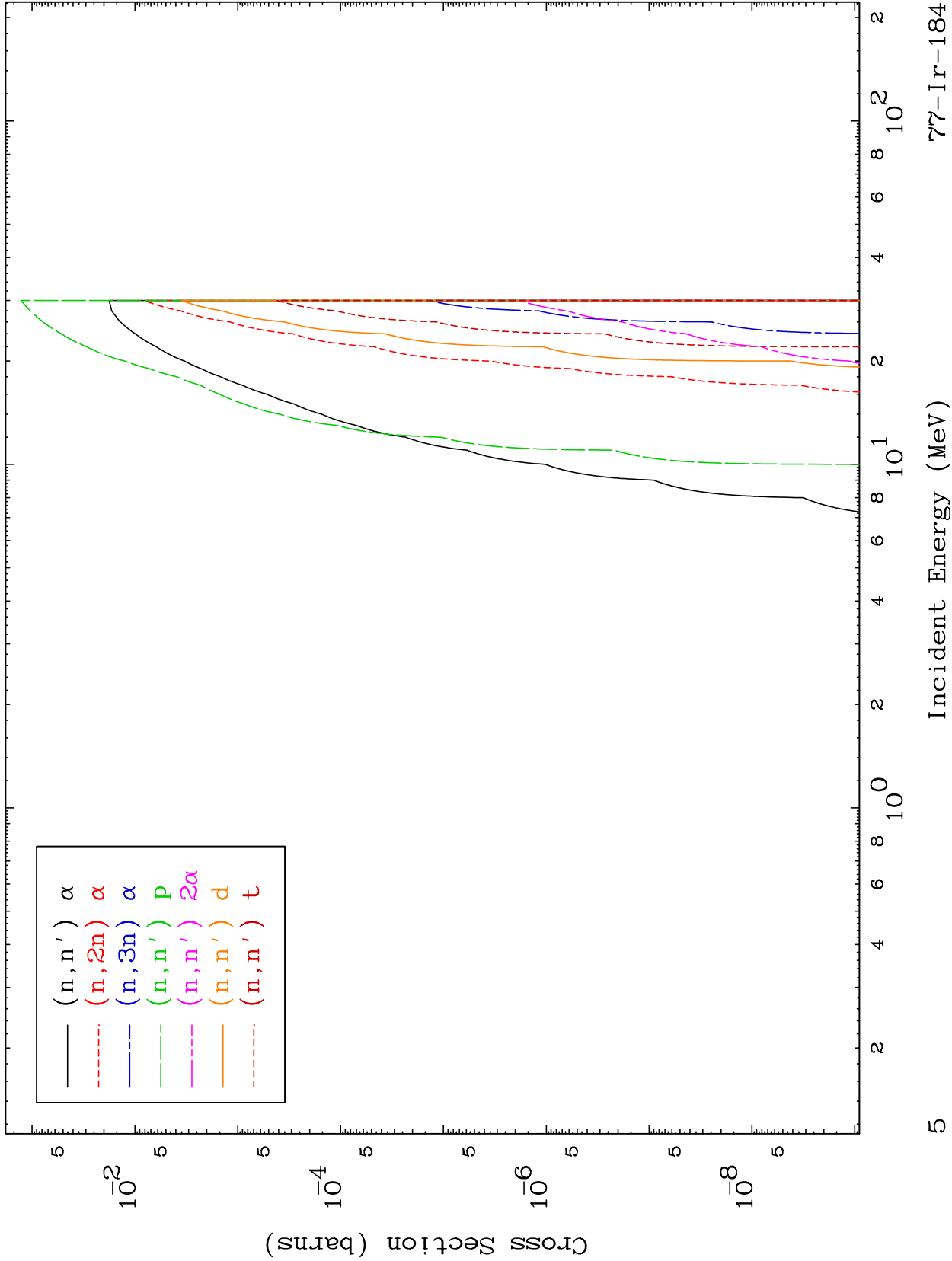


77-Ir-184

Incident Energy (MeV)



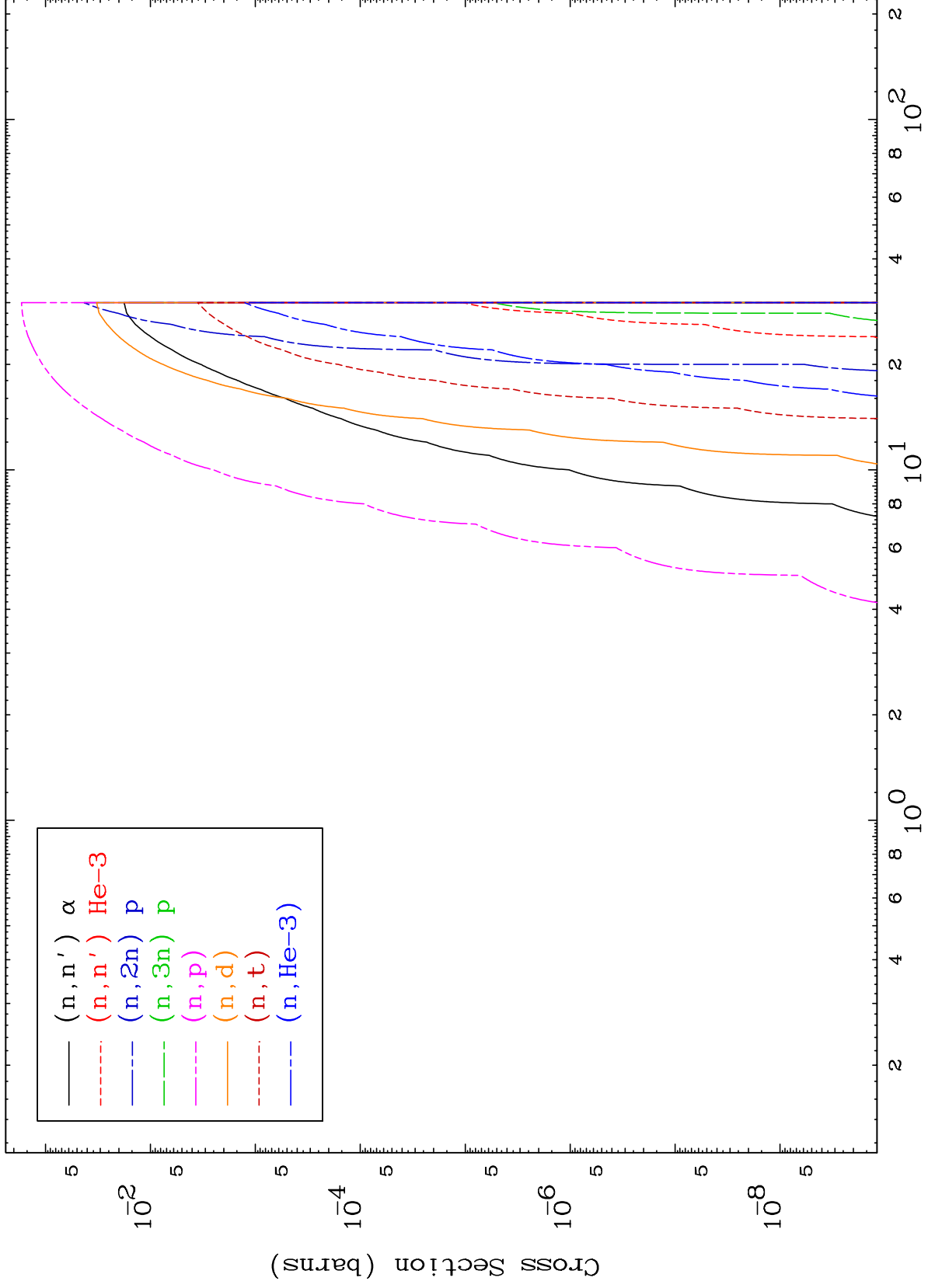




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Proton Charged Particle
0 Kelvin Cross Sections

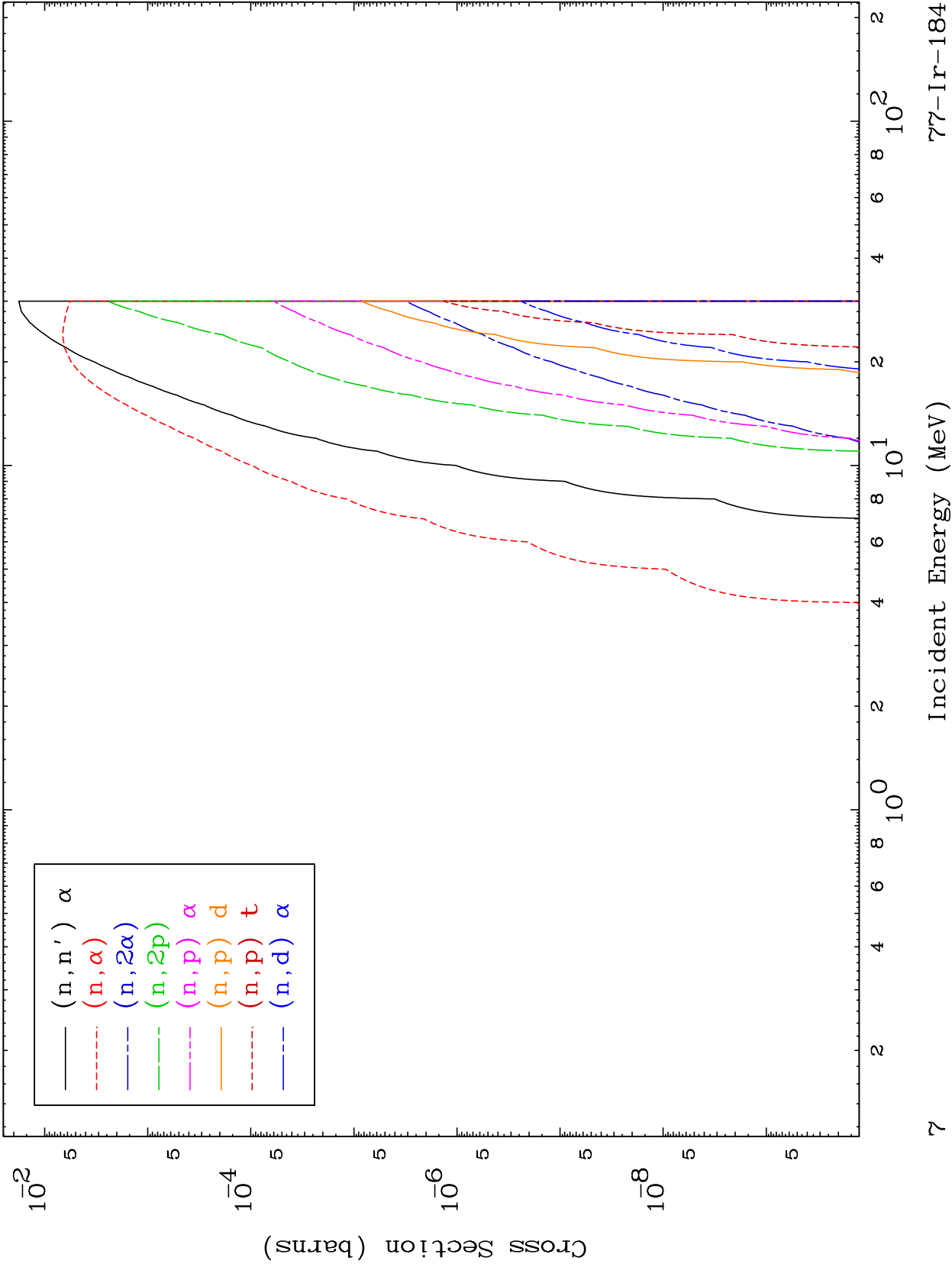
77-Ir-184



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Proton Charged Particle
0 Kelvin Cross Sections

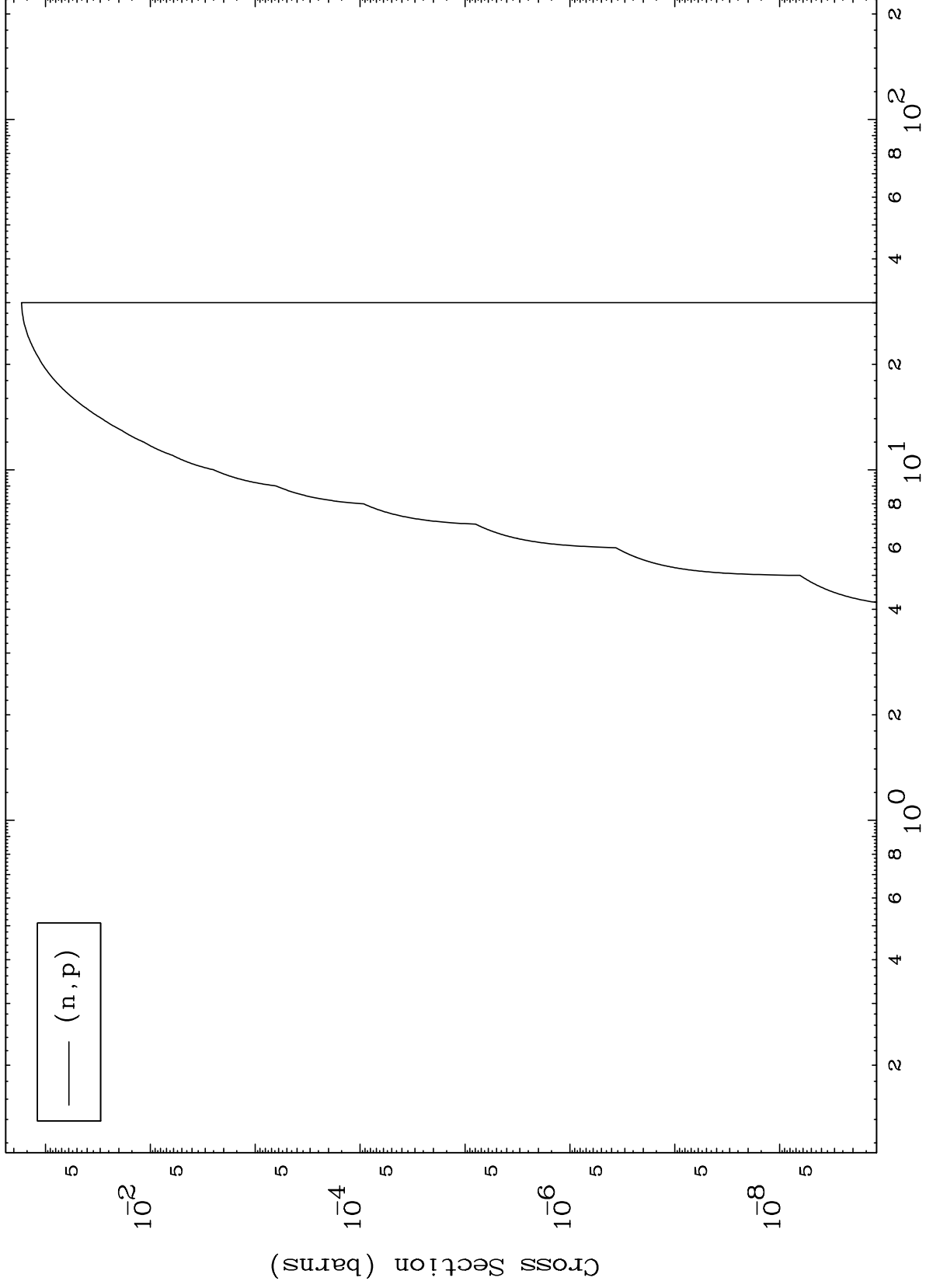
77-Ir-184



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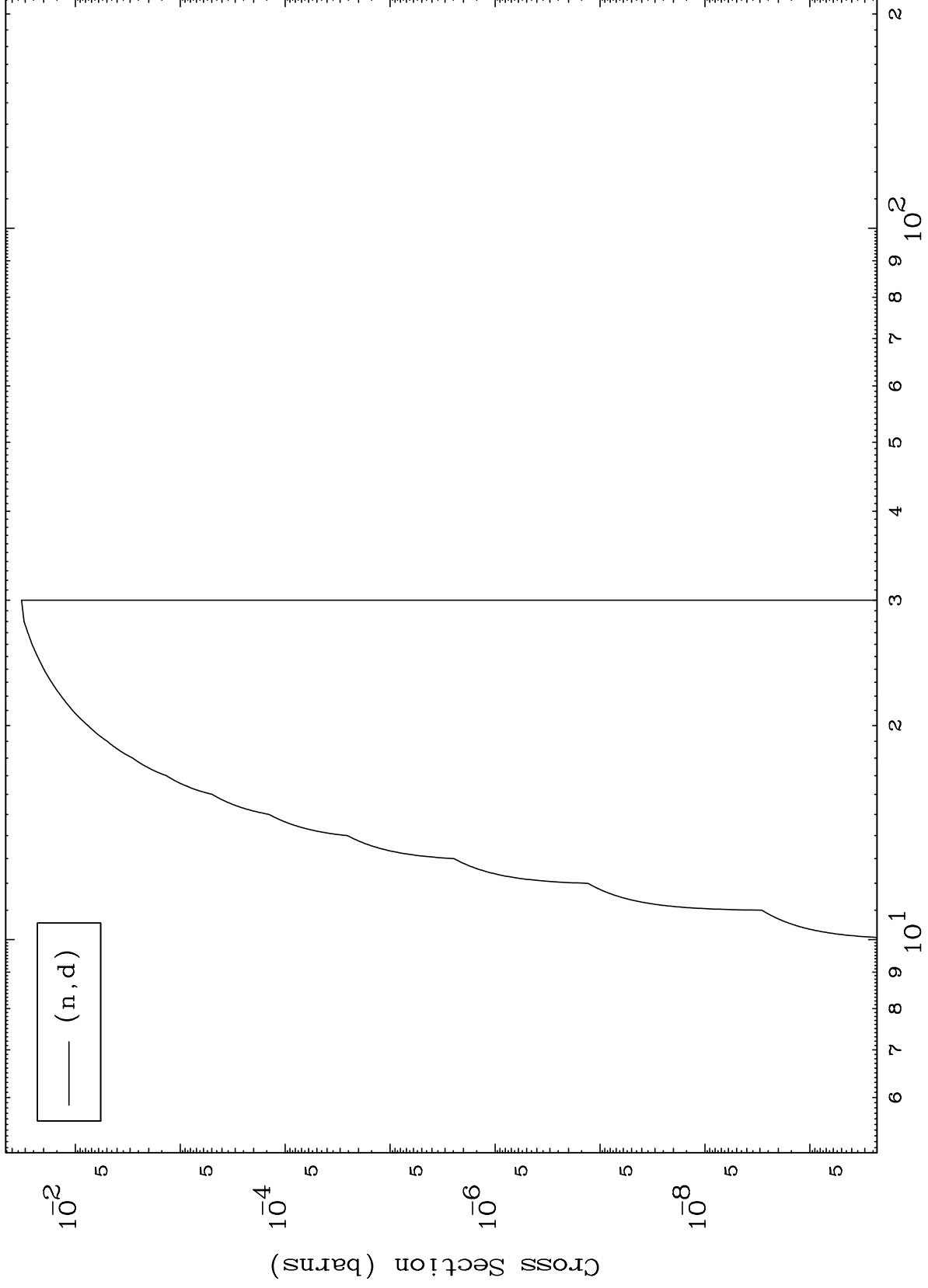
77-Ir-184

(p,p) Levels
0 Kelvin Cross Sections



77-Ir-184

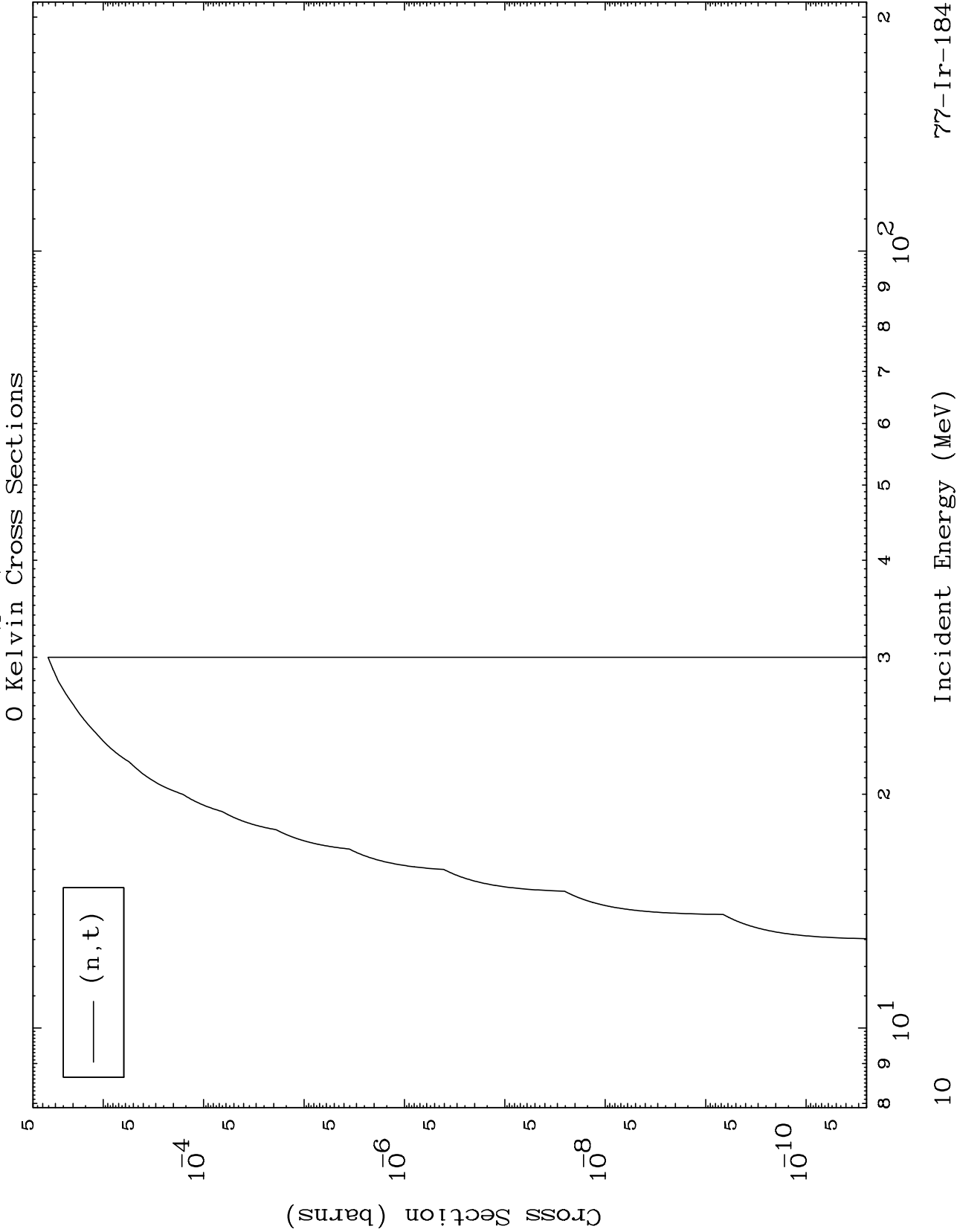
Incident Energy (MeV)



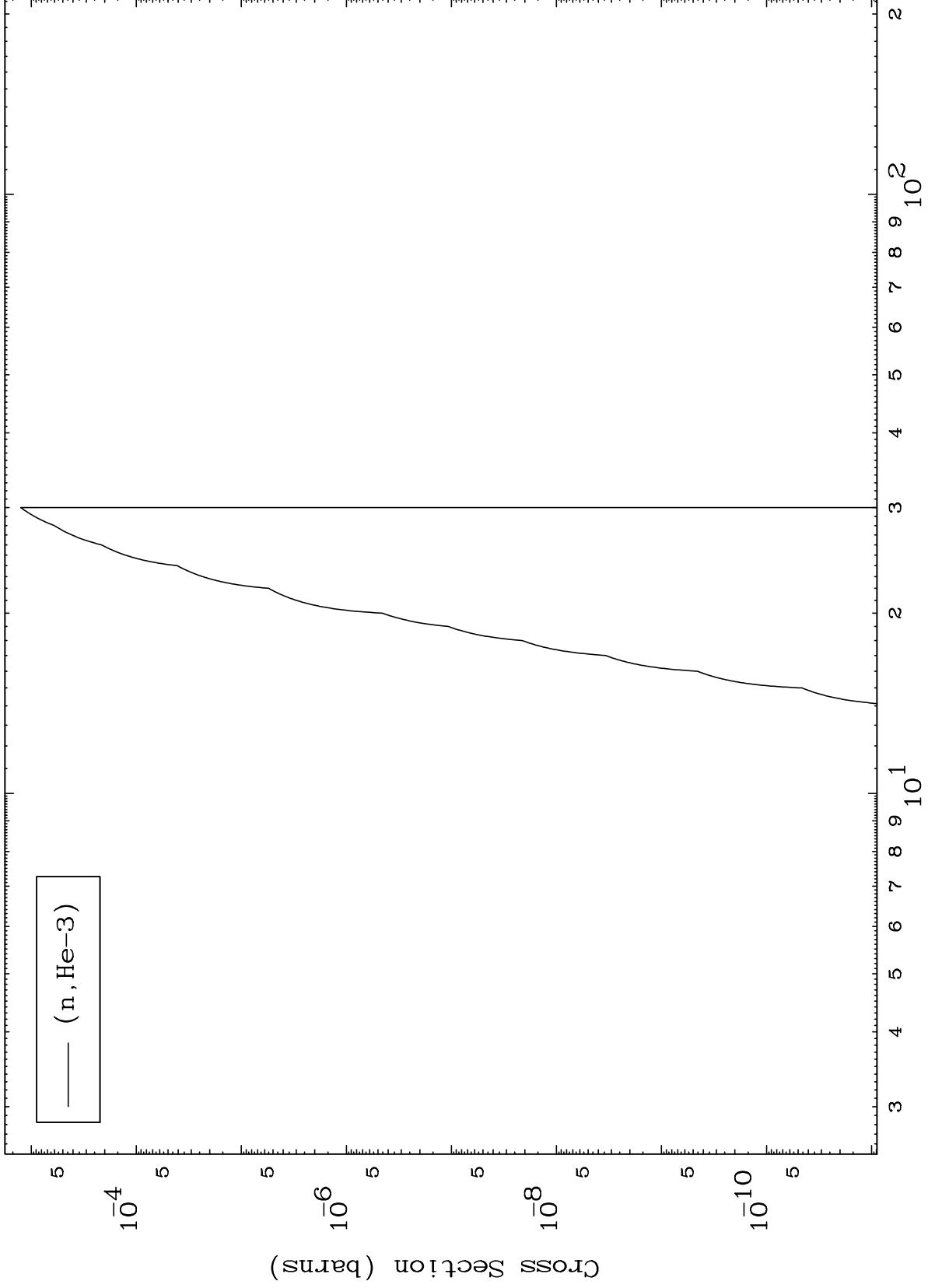
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(p,t) Levels

77-Ir-184



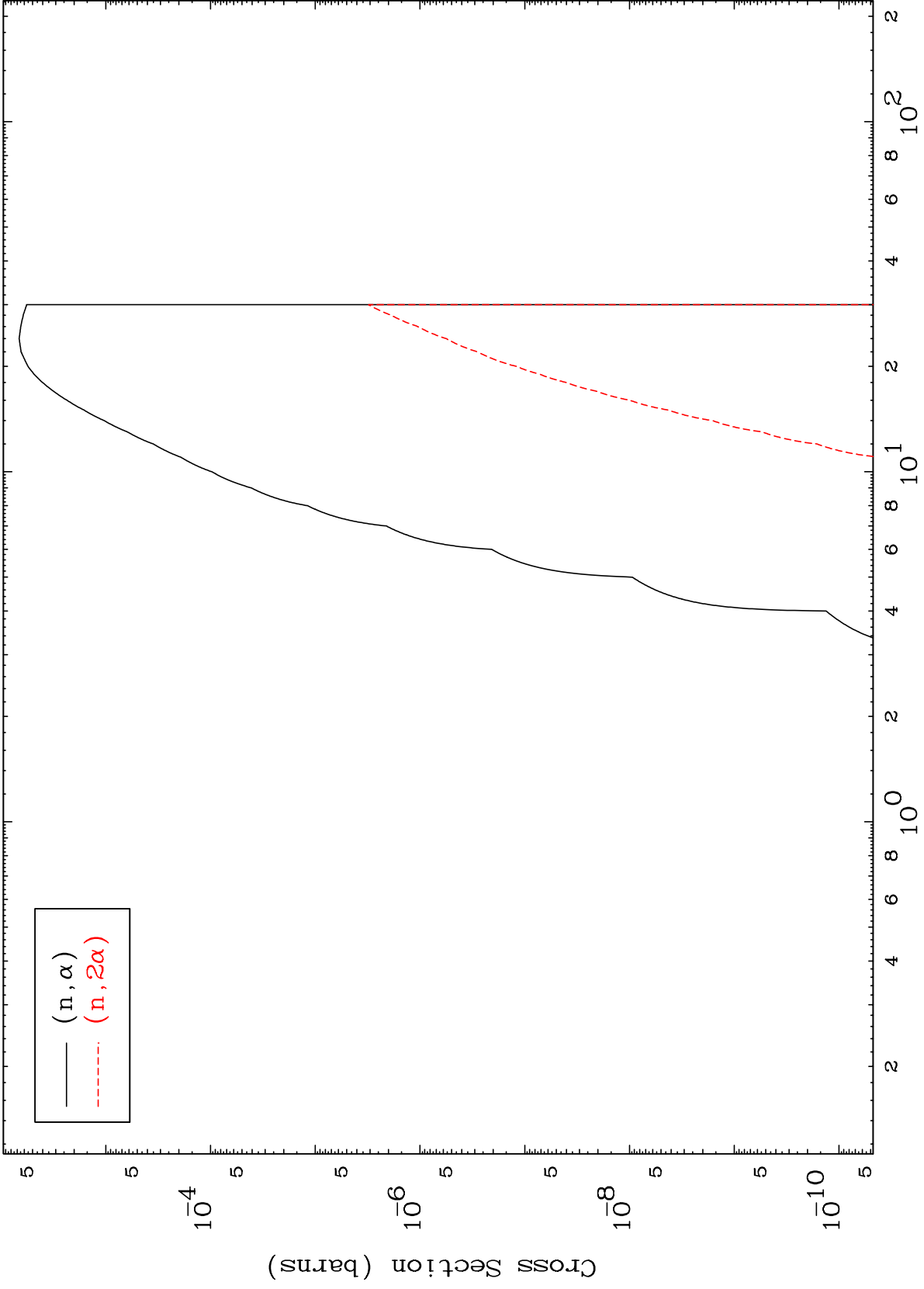
(p,He3) Levels
0 Kelvin Cross Sections



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(p, α) Levels
0 Kelvin Cross Sections

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12

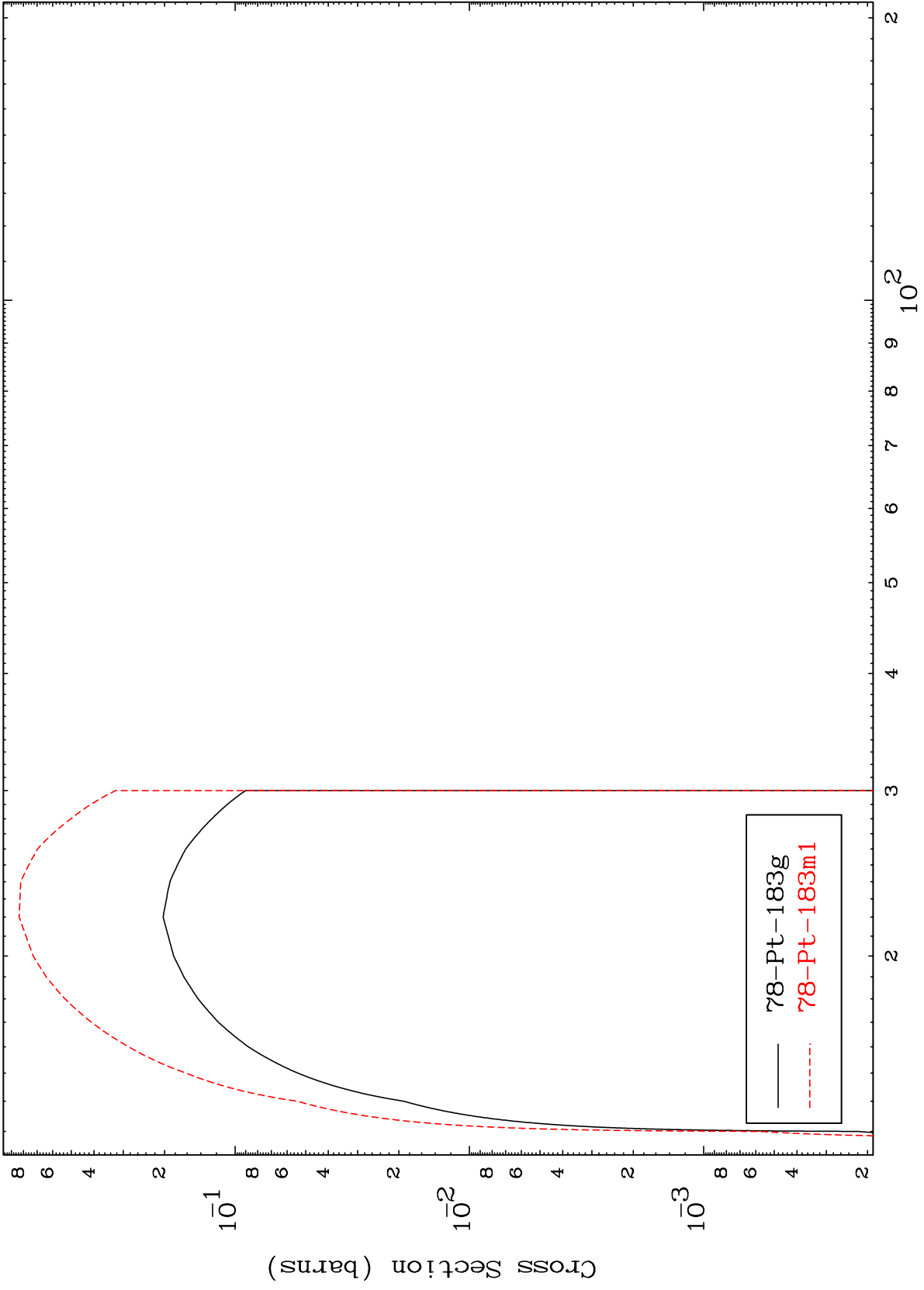
Incident Energy (MeV)

77-Ir-184

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77-Ir-184

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

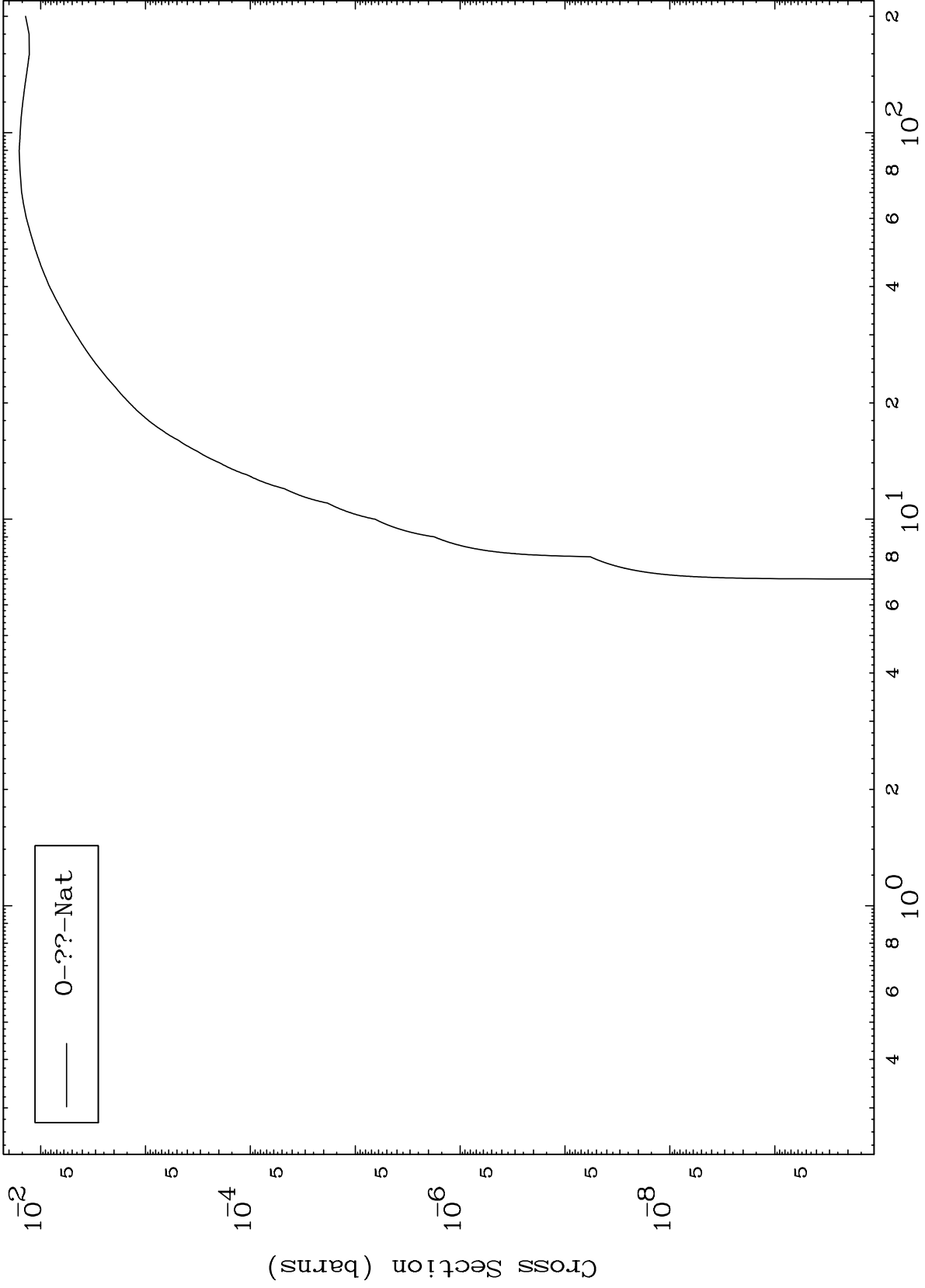
77-Ir-184

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Fission

77-Ir-184

Radionuclide Production Cross Section



14

Incident Energy (MeV)

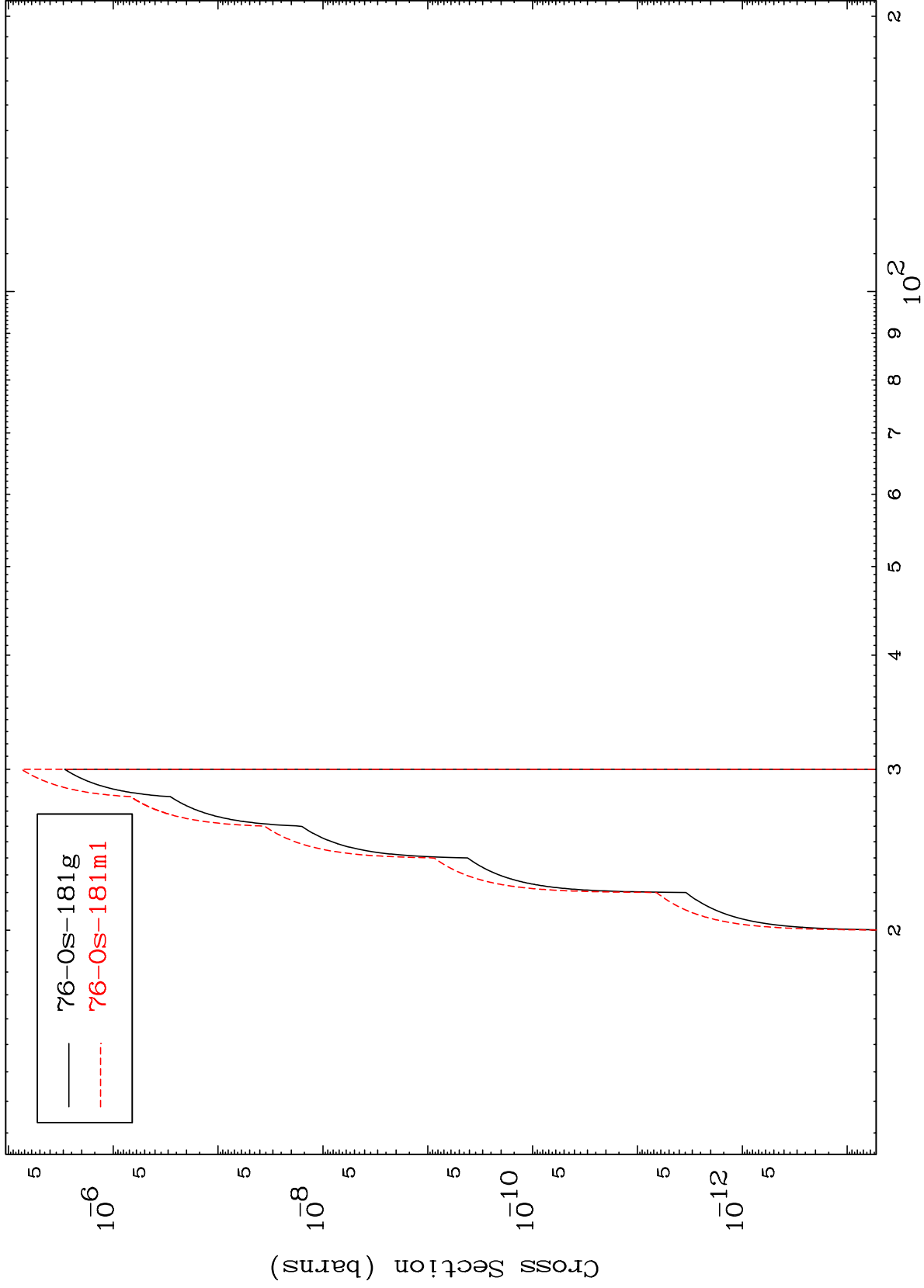
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(n,n') He-3

77-Ir-184

Radionuclide Production Cross Section



15

Incident Energy (MeV)

77-Ir-184

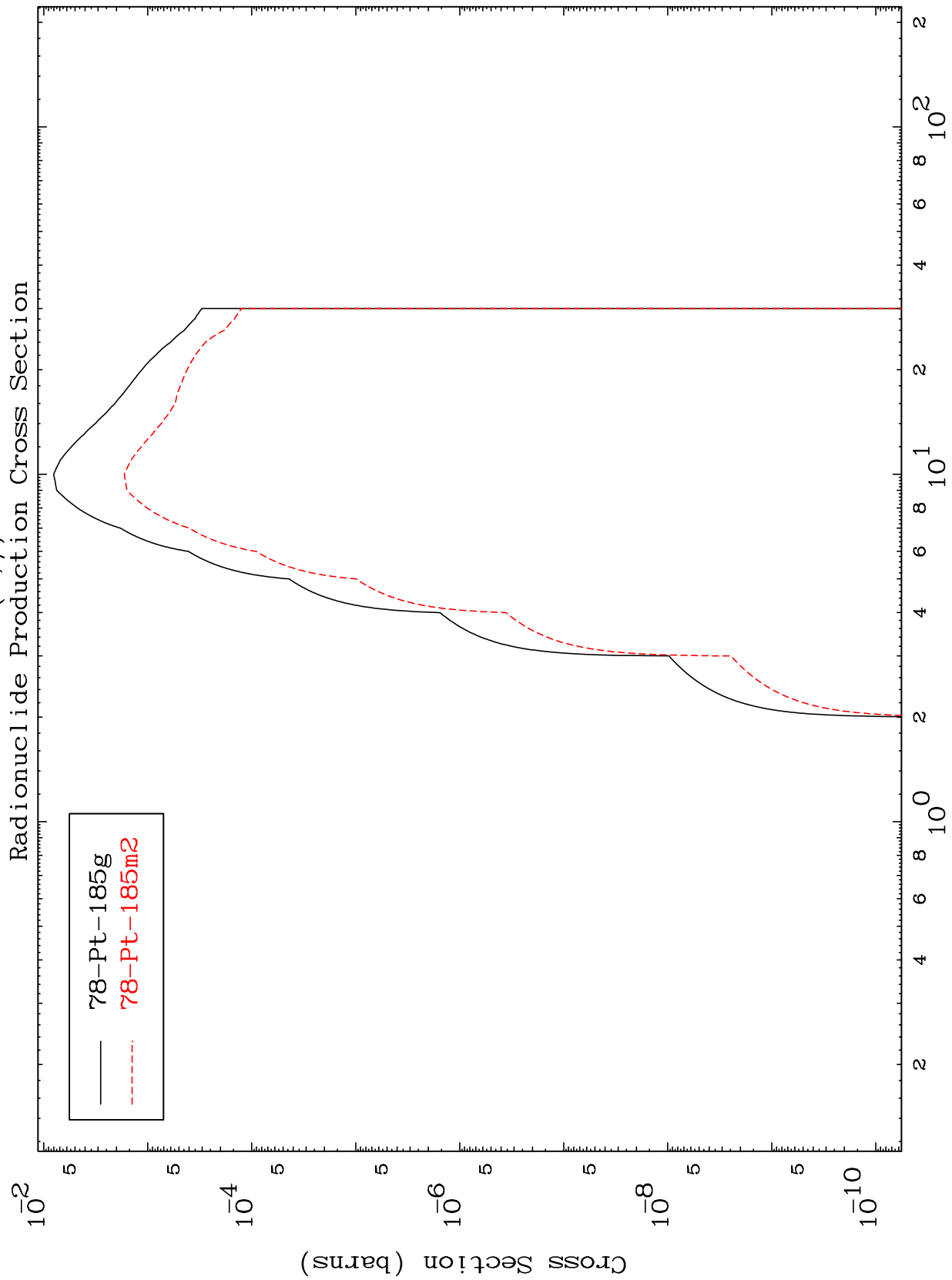
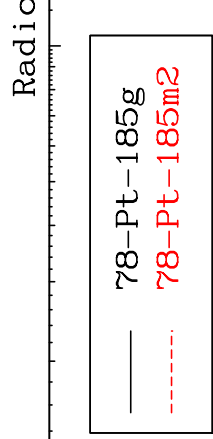
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Radionuclide Production Cross Section

(n, γ)

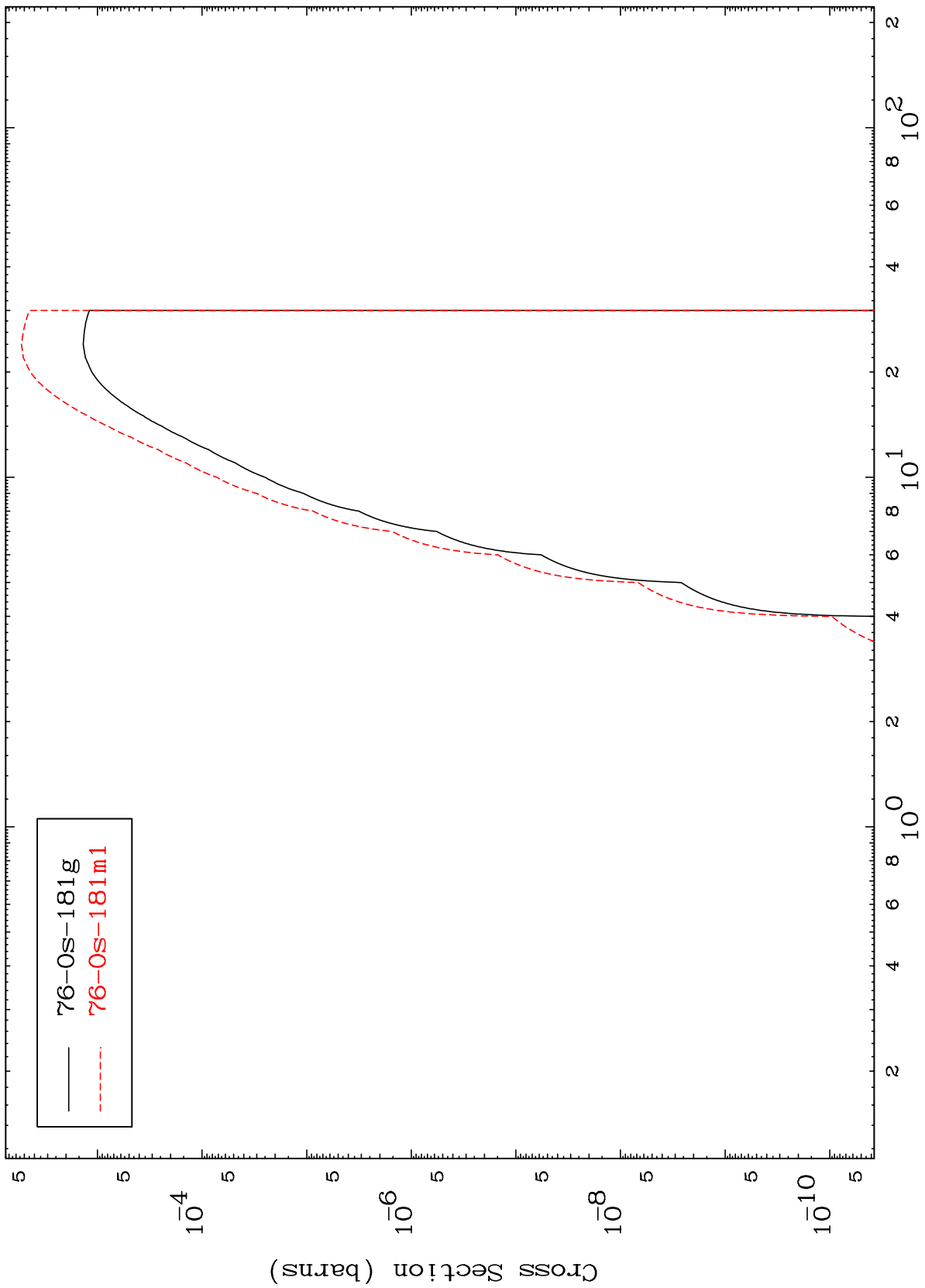
77-Ir-184



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77-Ir-184

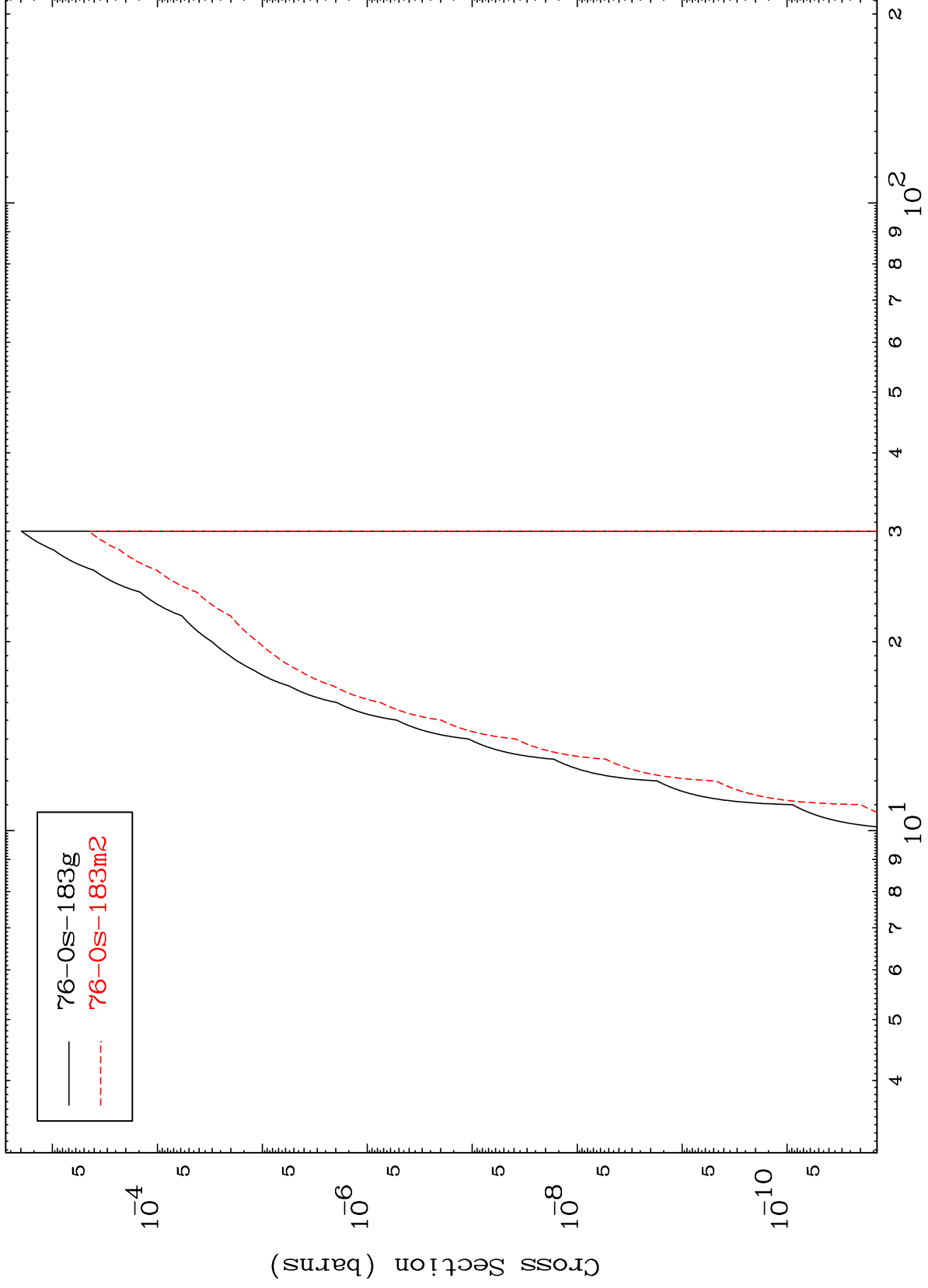
(n, α)
Radionuclide Production Cross Section



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(n,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

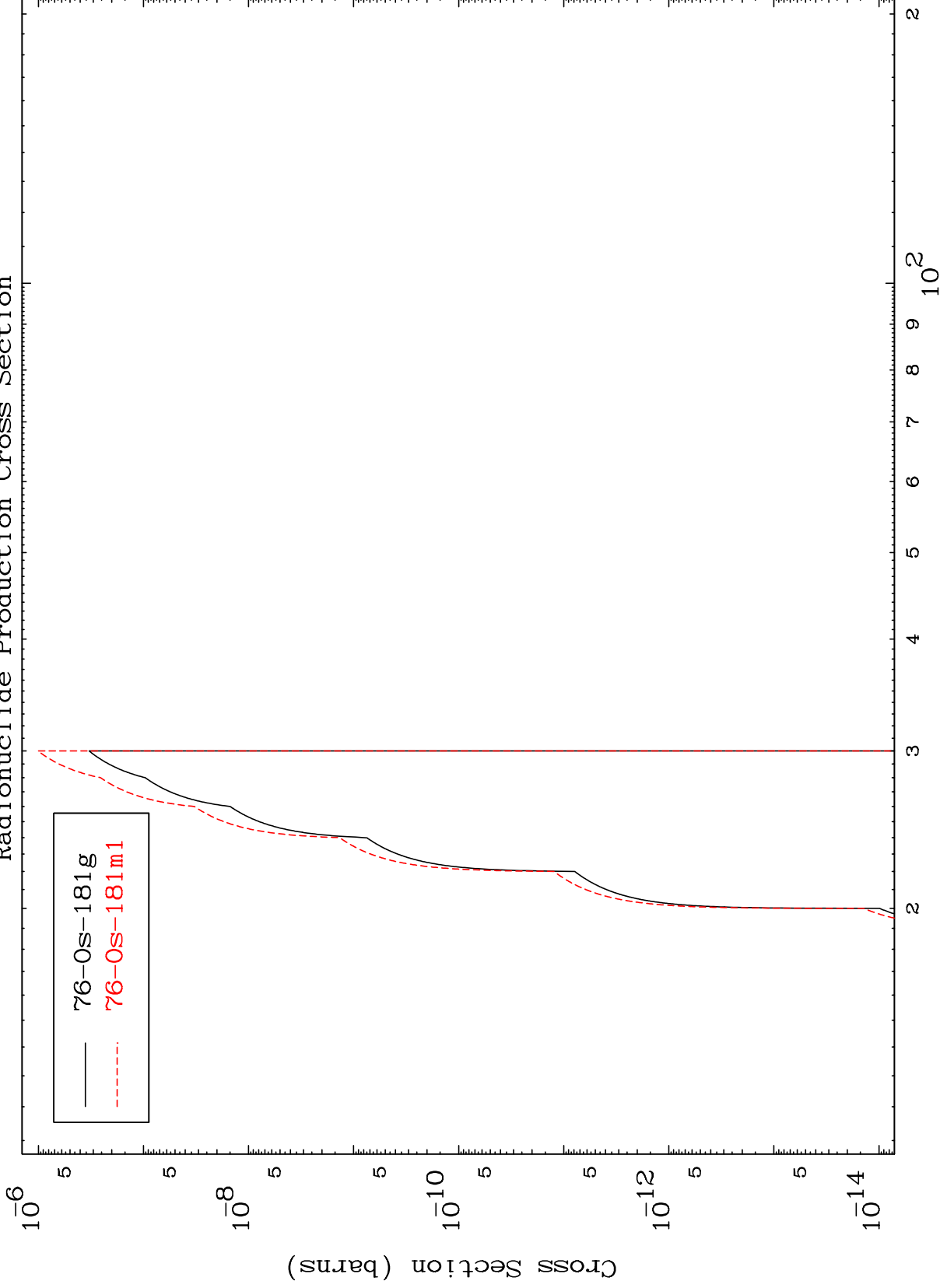
77-Ir-184

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⁷⁷Ir-184

(n,p) t

Radionuclide Production Cross Section



19

Incident Energy (MeV)

⁷⁷Ir-184