

Program EVALPLOT
(Version 2021-1)

by

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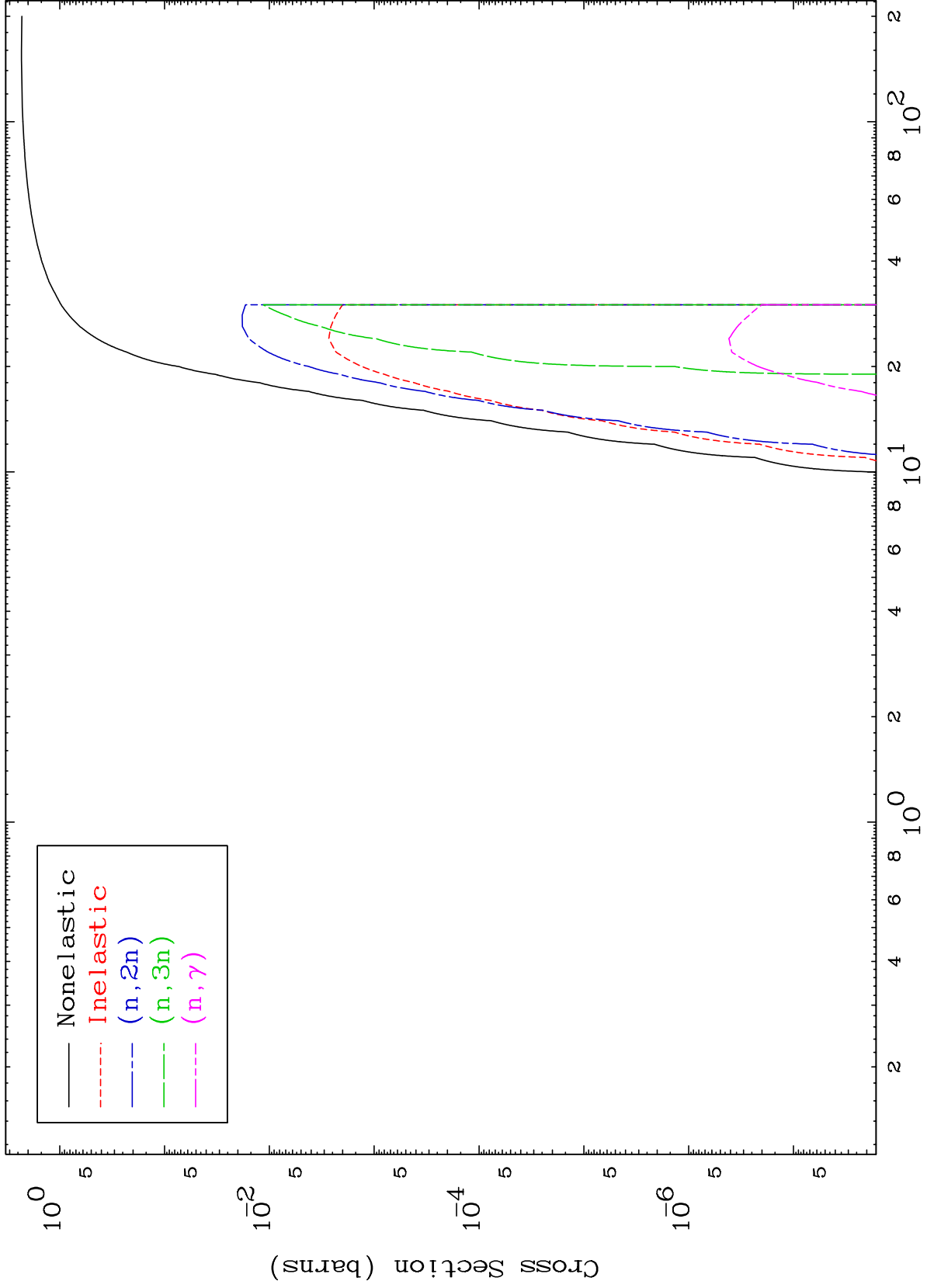
Press Mouse Button to Start

MAT 7704

He-3 Major

77-Ir-184

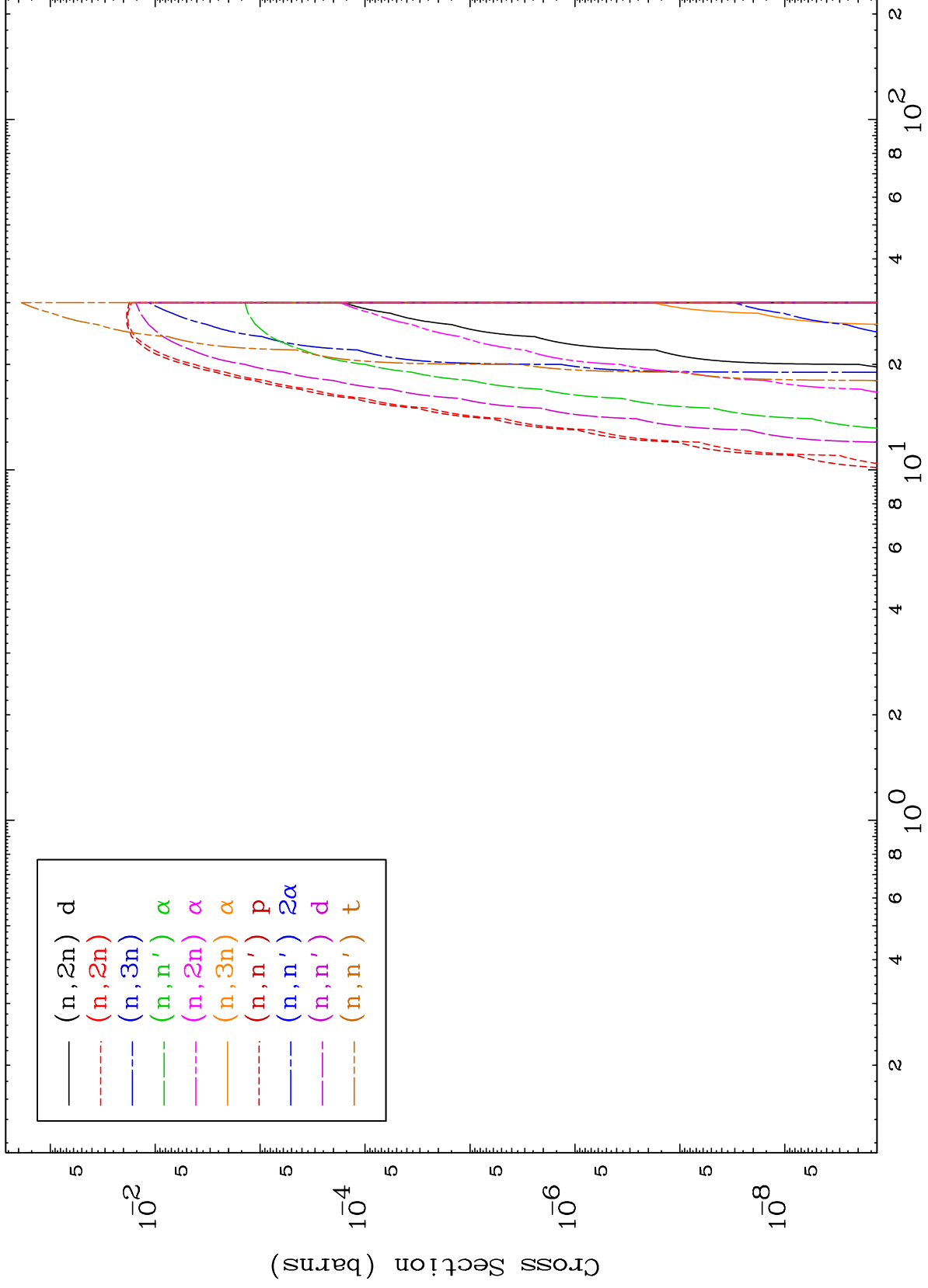
0 Kelvin Cross Sections



MAT 7704

He-3 Neutron Absorption
0 Kelvin Cross Sections

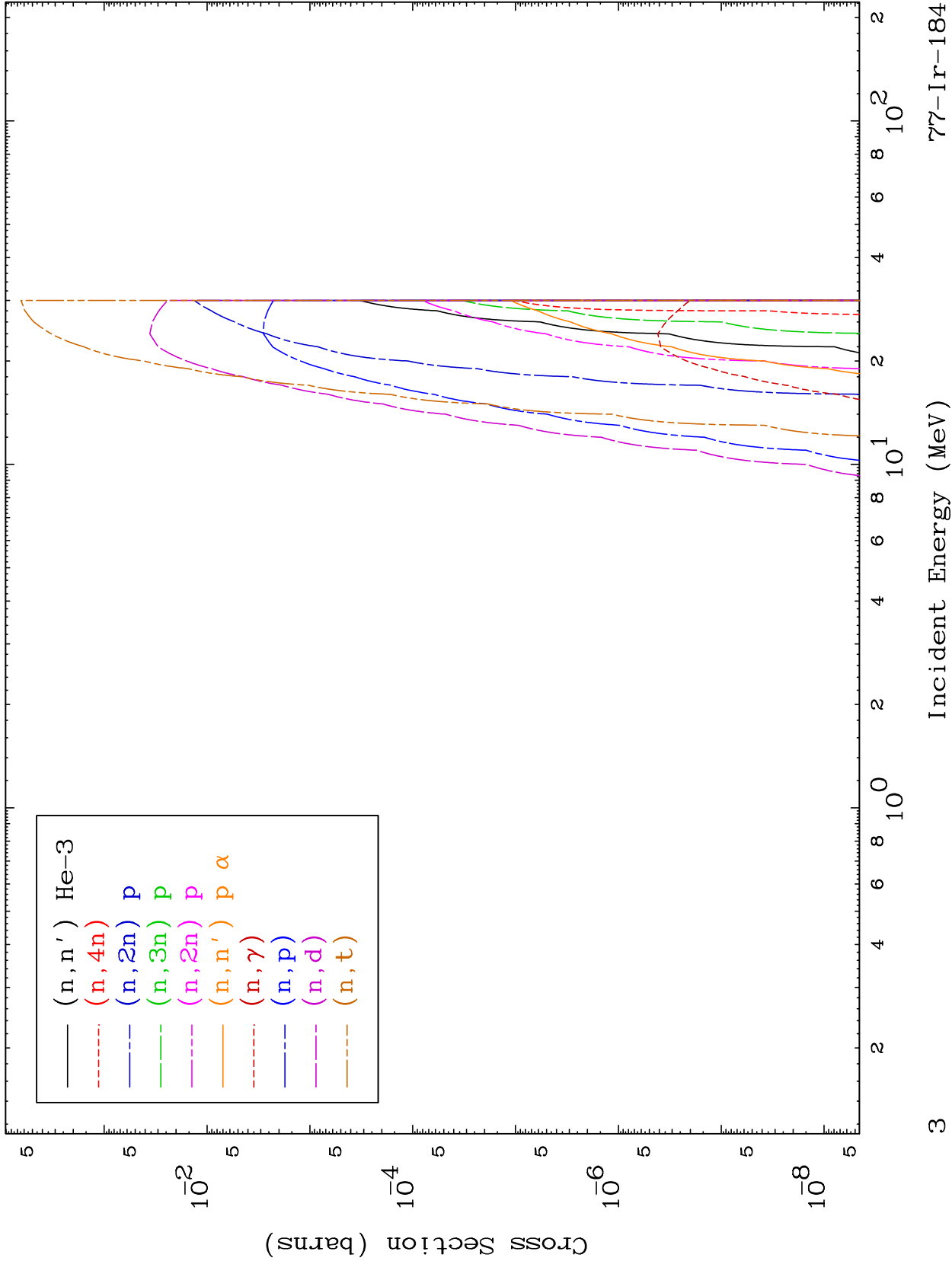
77-Ir-184



MAT 7704

He-3 Neutron Absorption
0 Kelvin Cross Sections

77-Ir-184

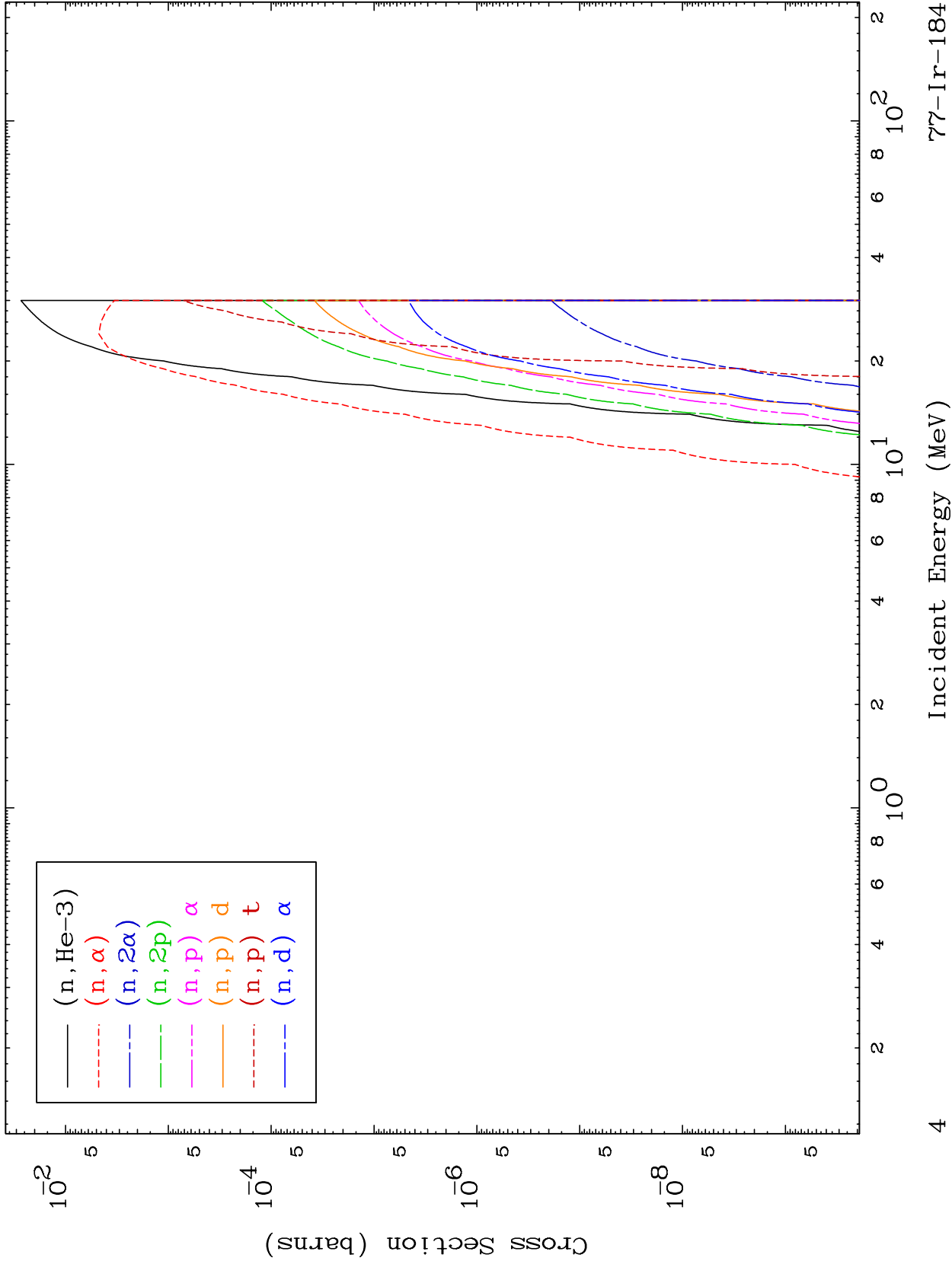


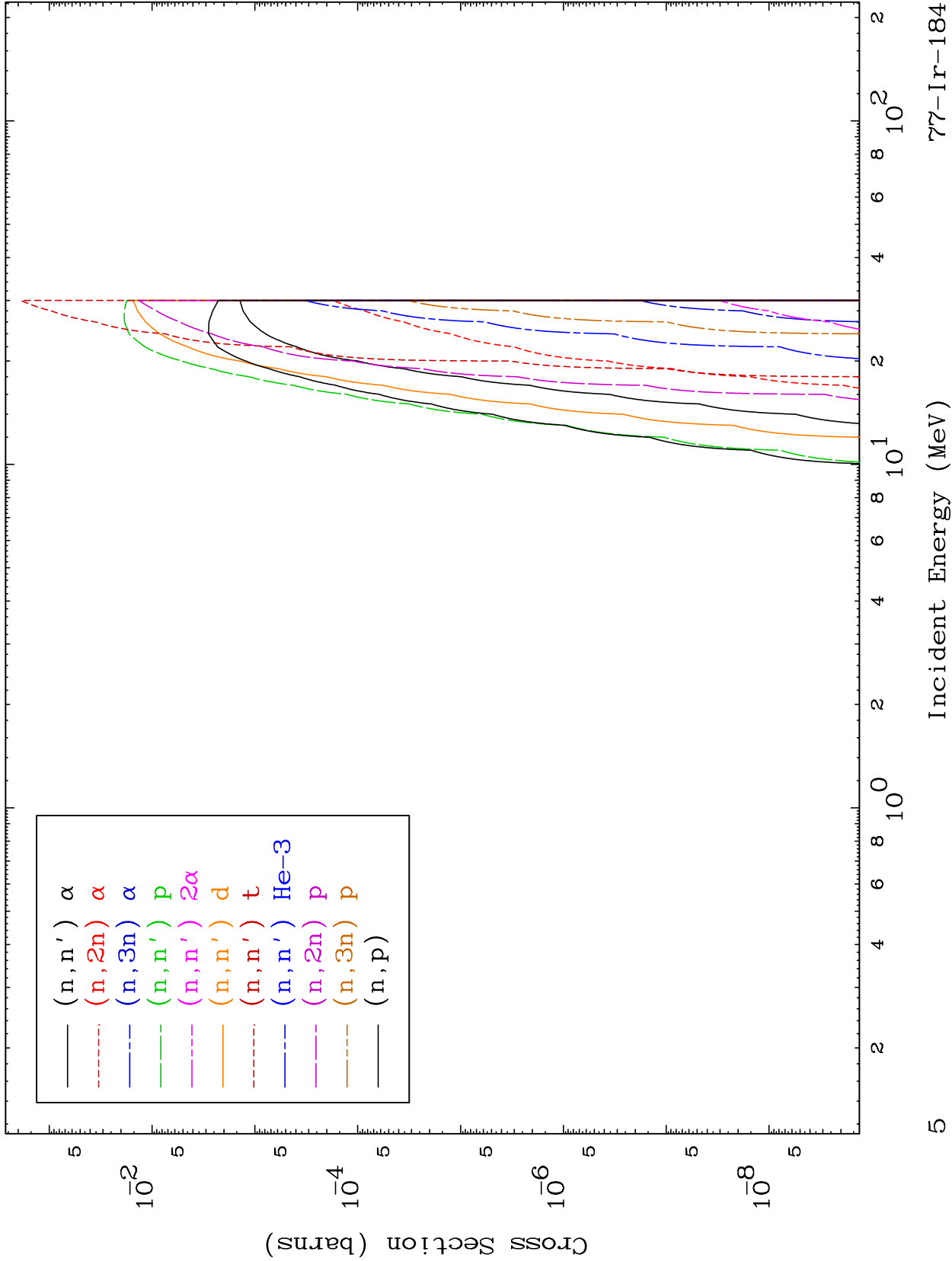
77-Ir-184

MAT 7704

He-3 Neutron Absorption
0 Kelvin Cross Sections

77-Ir-184

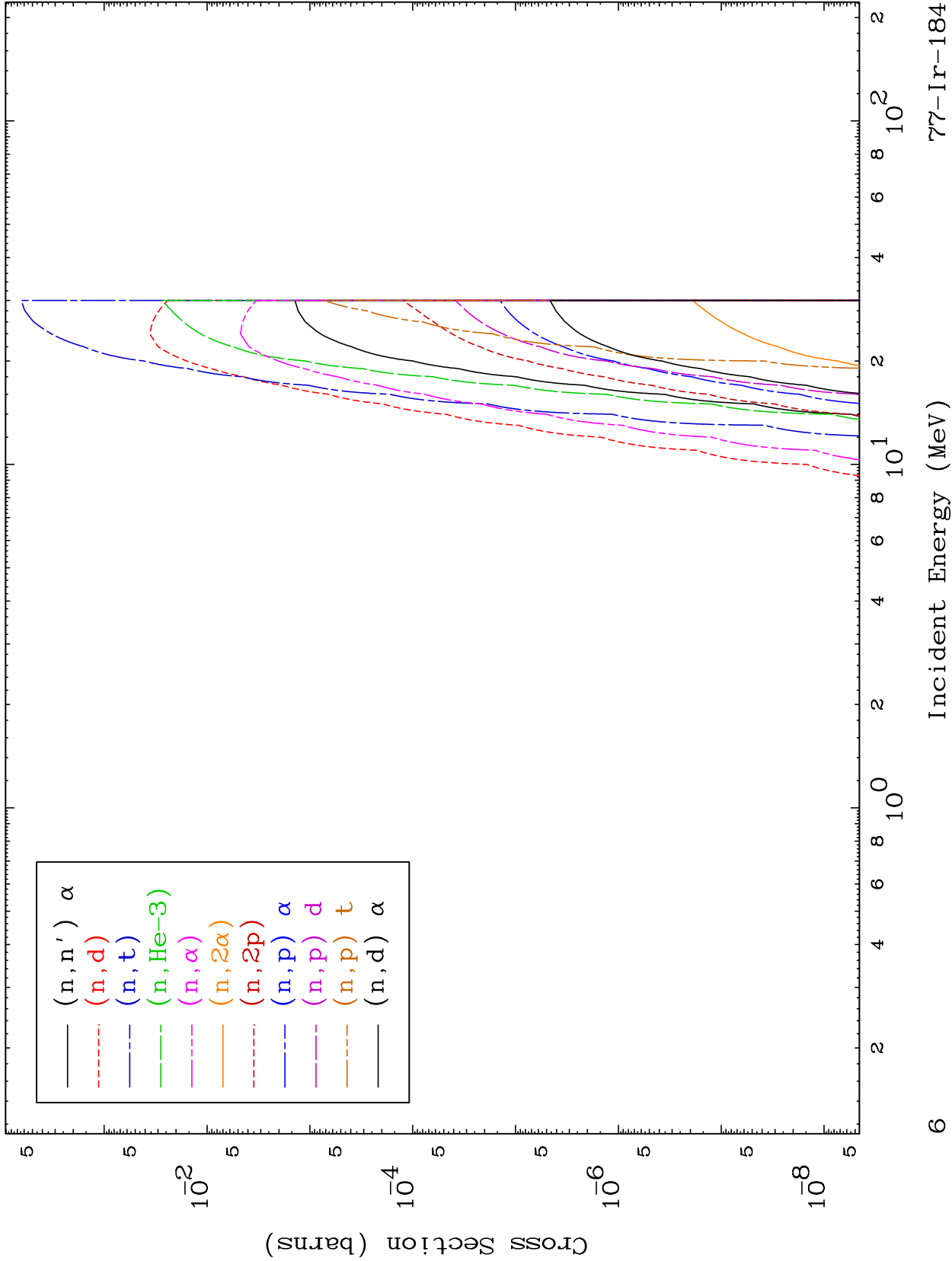




MAT 7704

He-3 Charged Particle
0 Kelvin Cross Sections

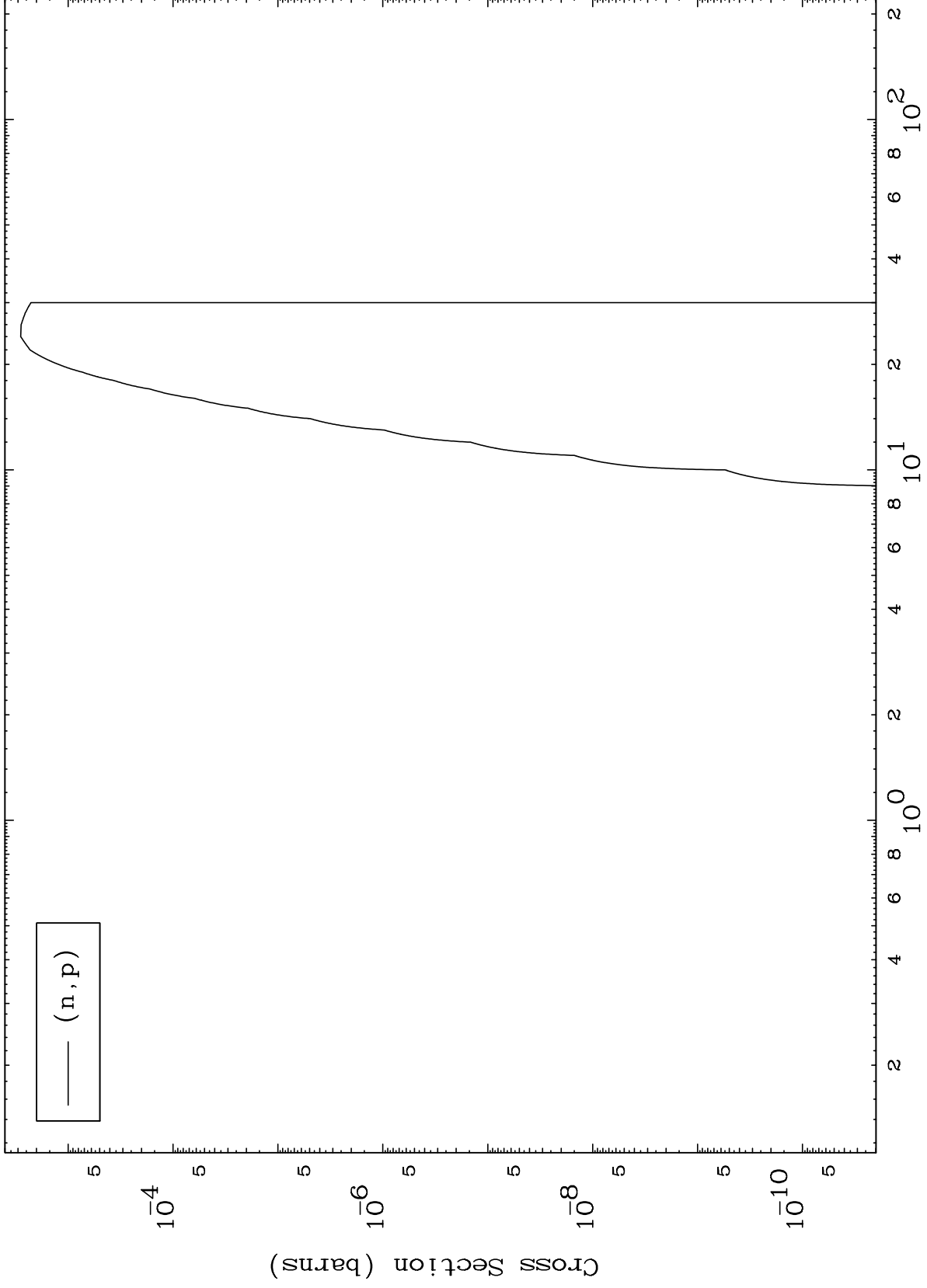
77-Ir-184



MAT 7704

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

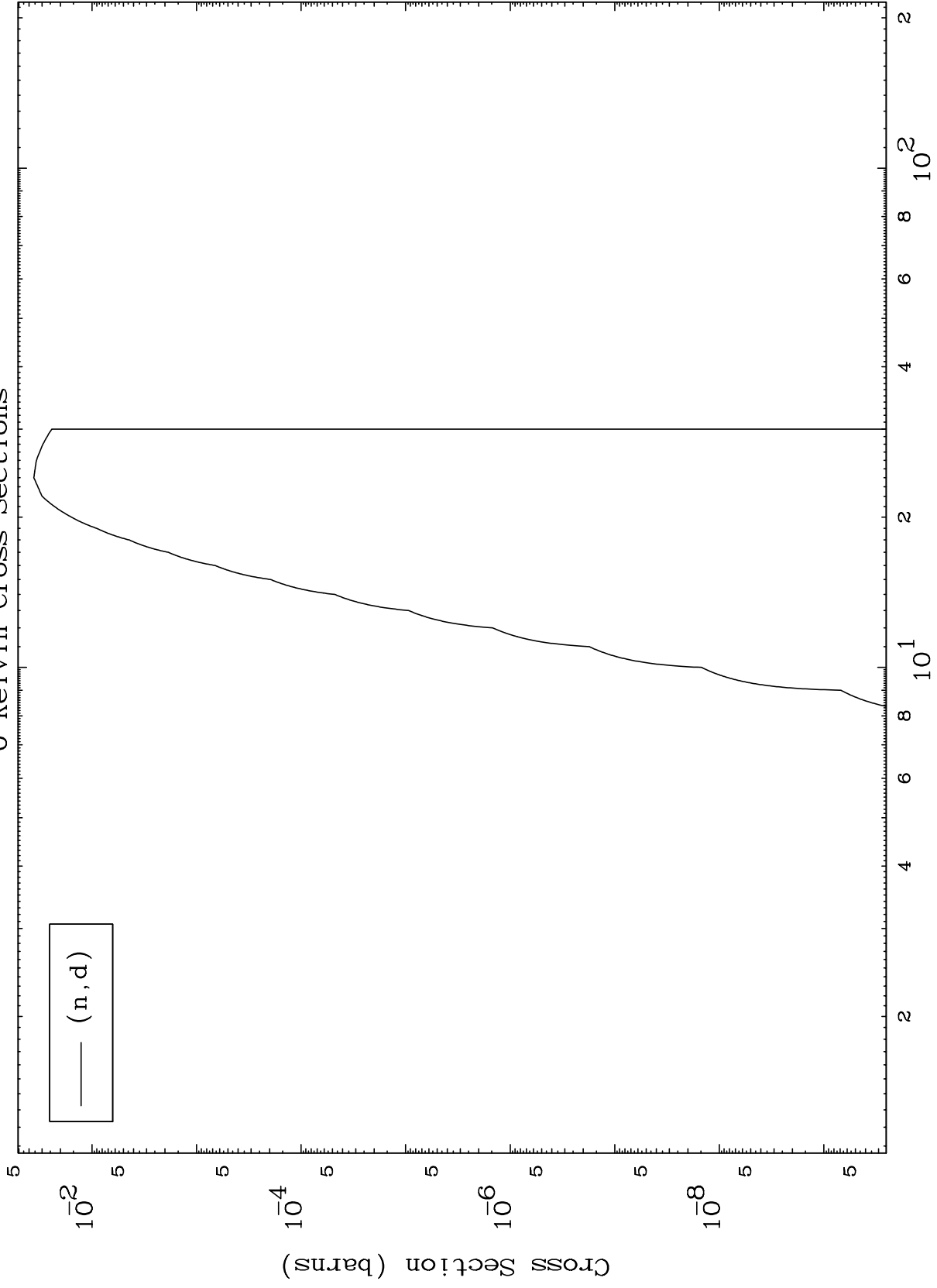
77-Ir-184



MAT 7704

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

77-Ir-184



8

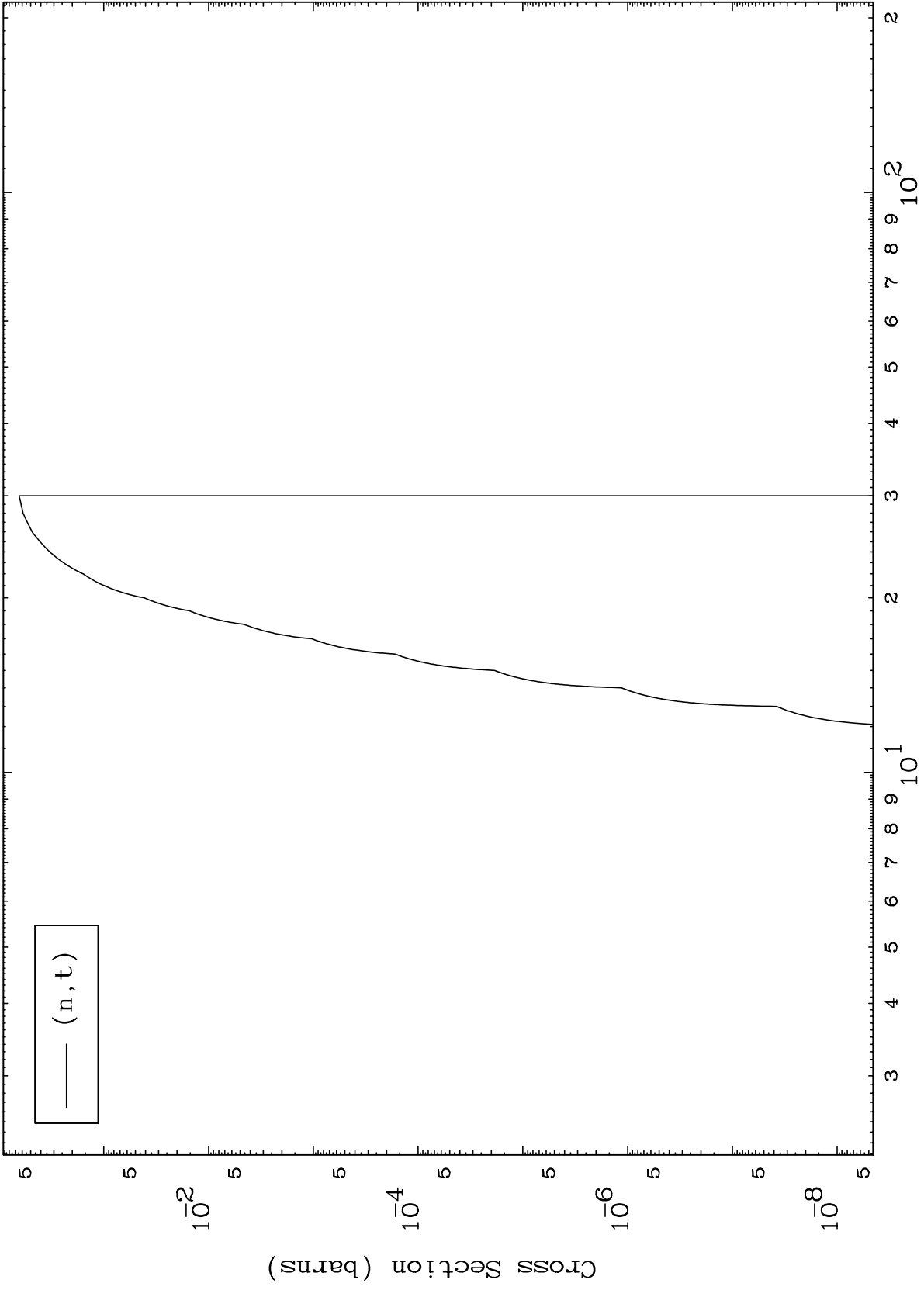
Incident Energy (MeV)

77-Ir-184

MAT 7704

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

77-Ir-184

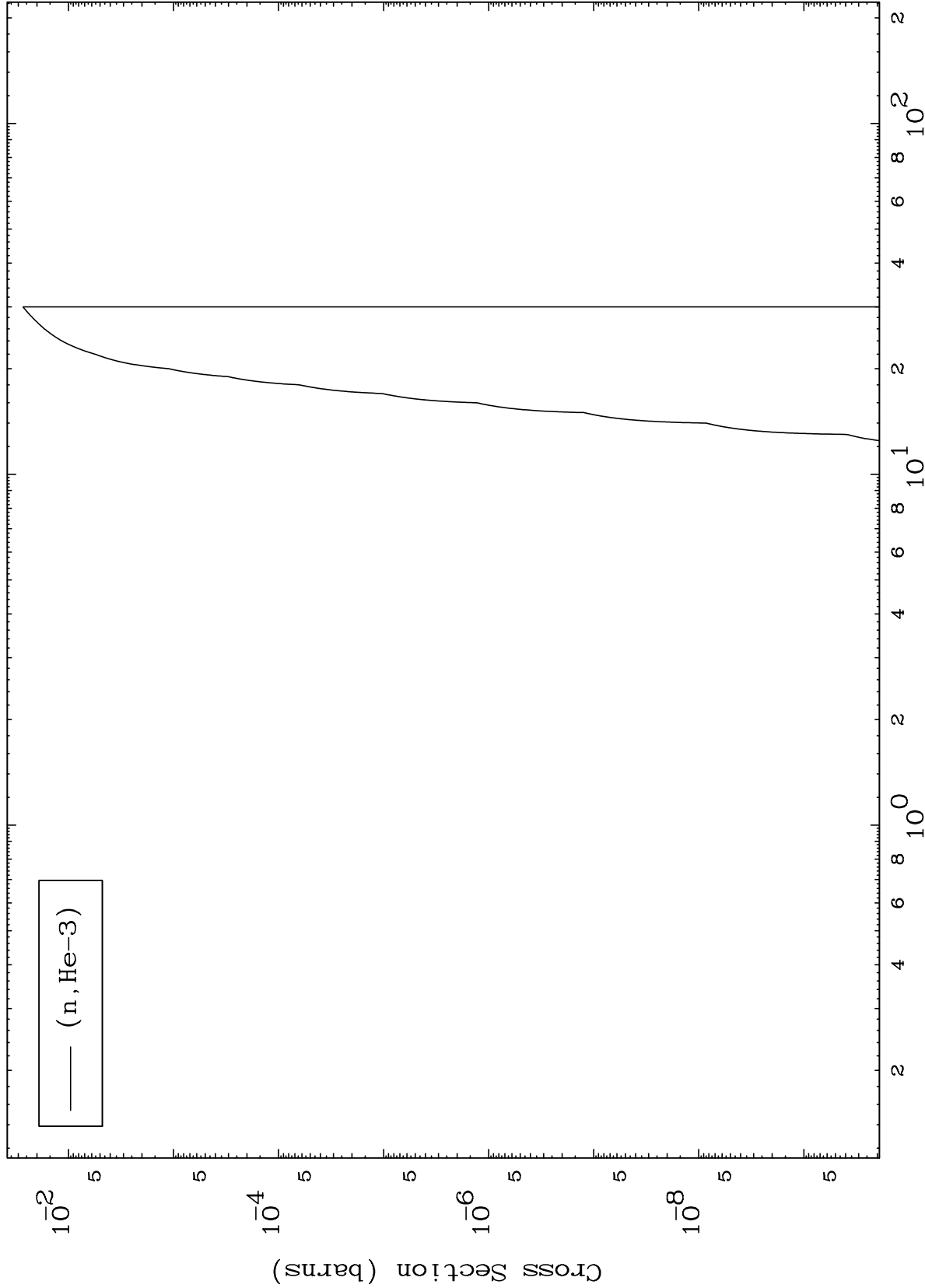


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(He-3, He3) Levels

77-Ir-184

0 Kelvin Cross Sections



10

Incident Energy (MeV)

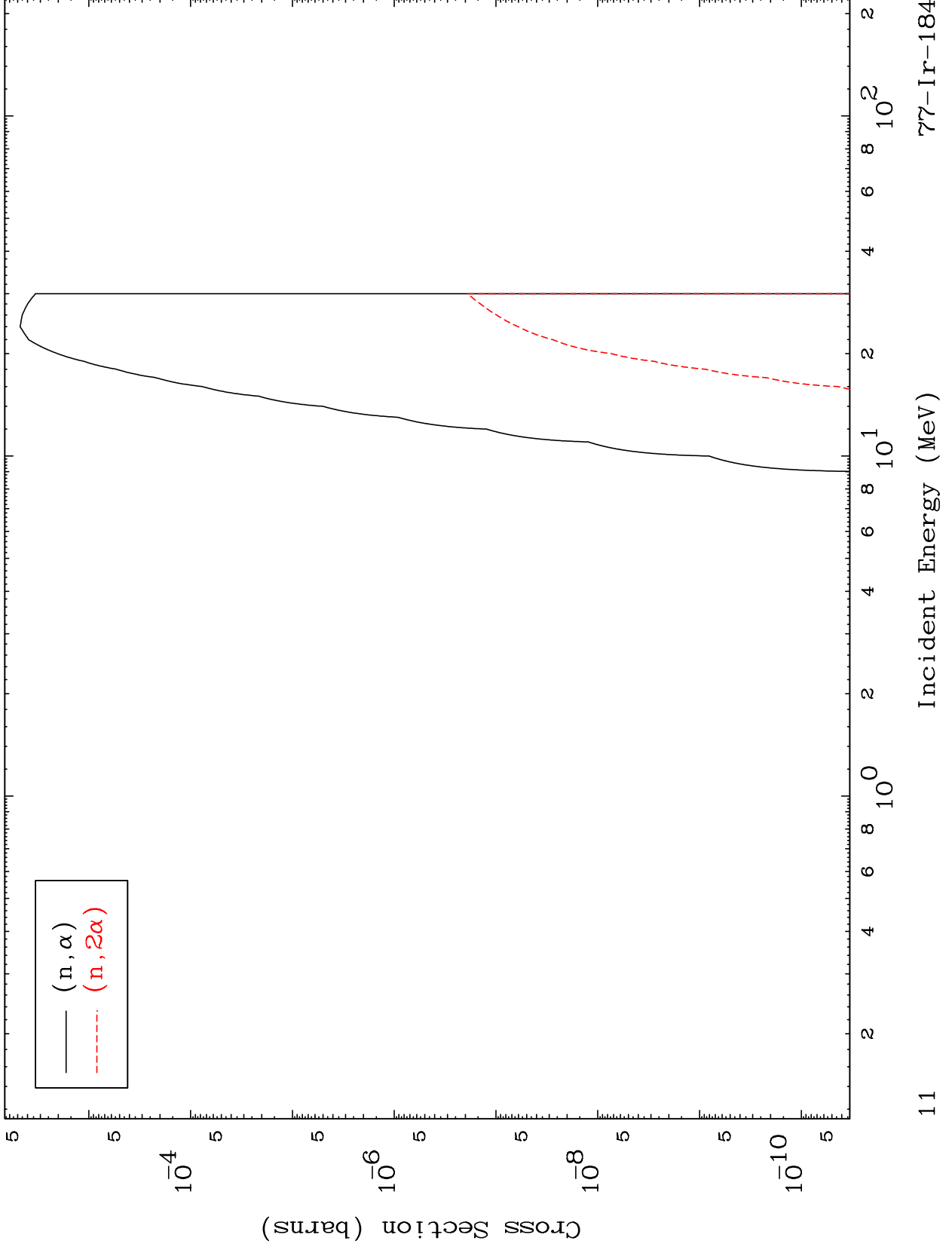
77-Ir-184

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(He-3, α) Levels

77-Ir-184

0 Kelvin Cross Sections

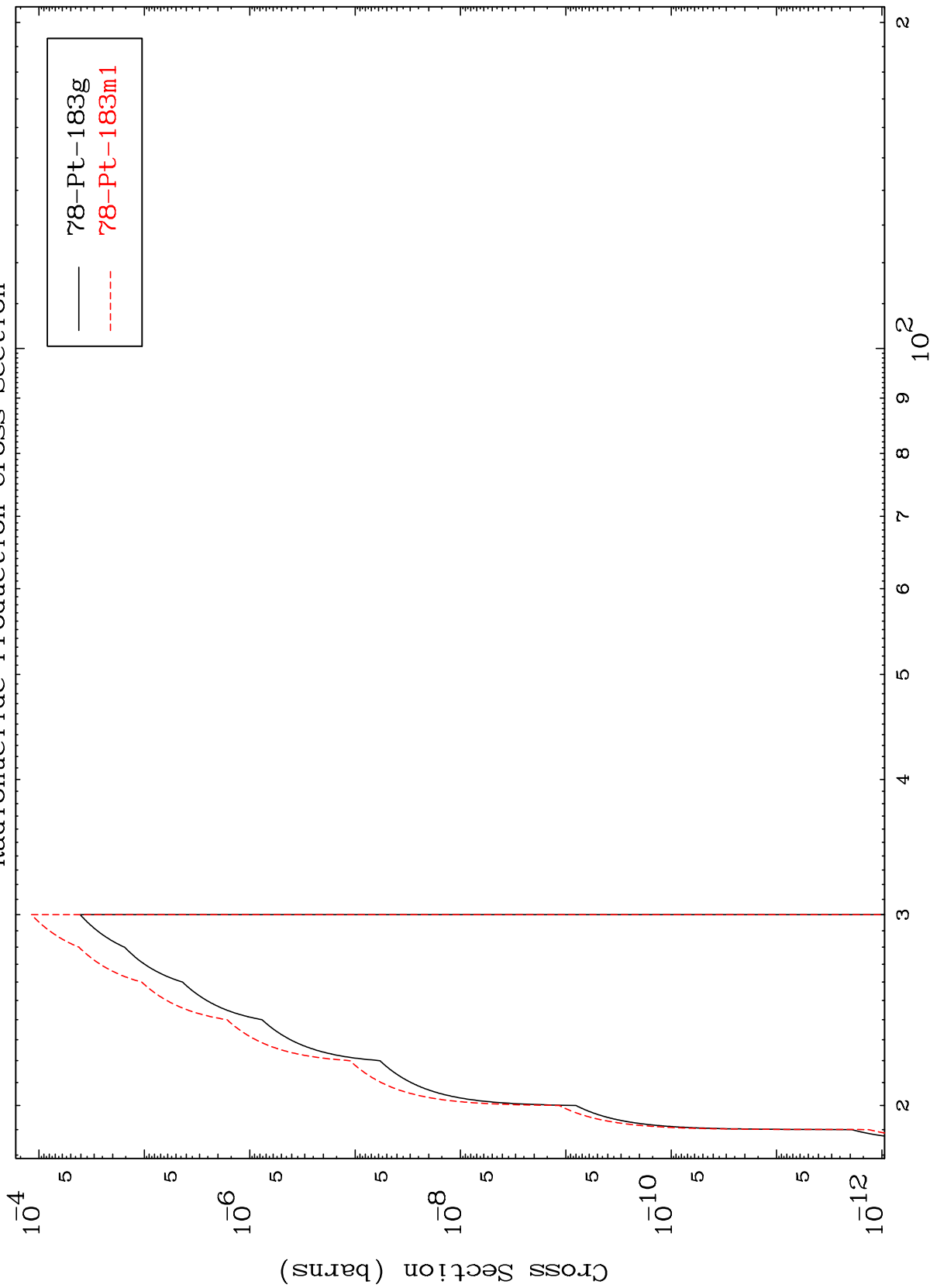


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(n,2n) d

77-Ir-184

Radionuclide Production Cross Section



78-Pt-183g
78-Pt-183m1

12

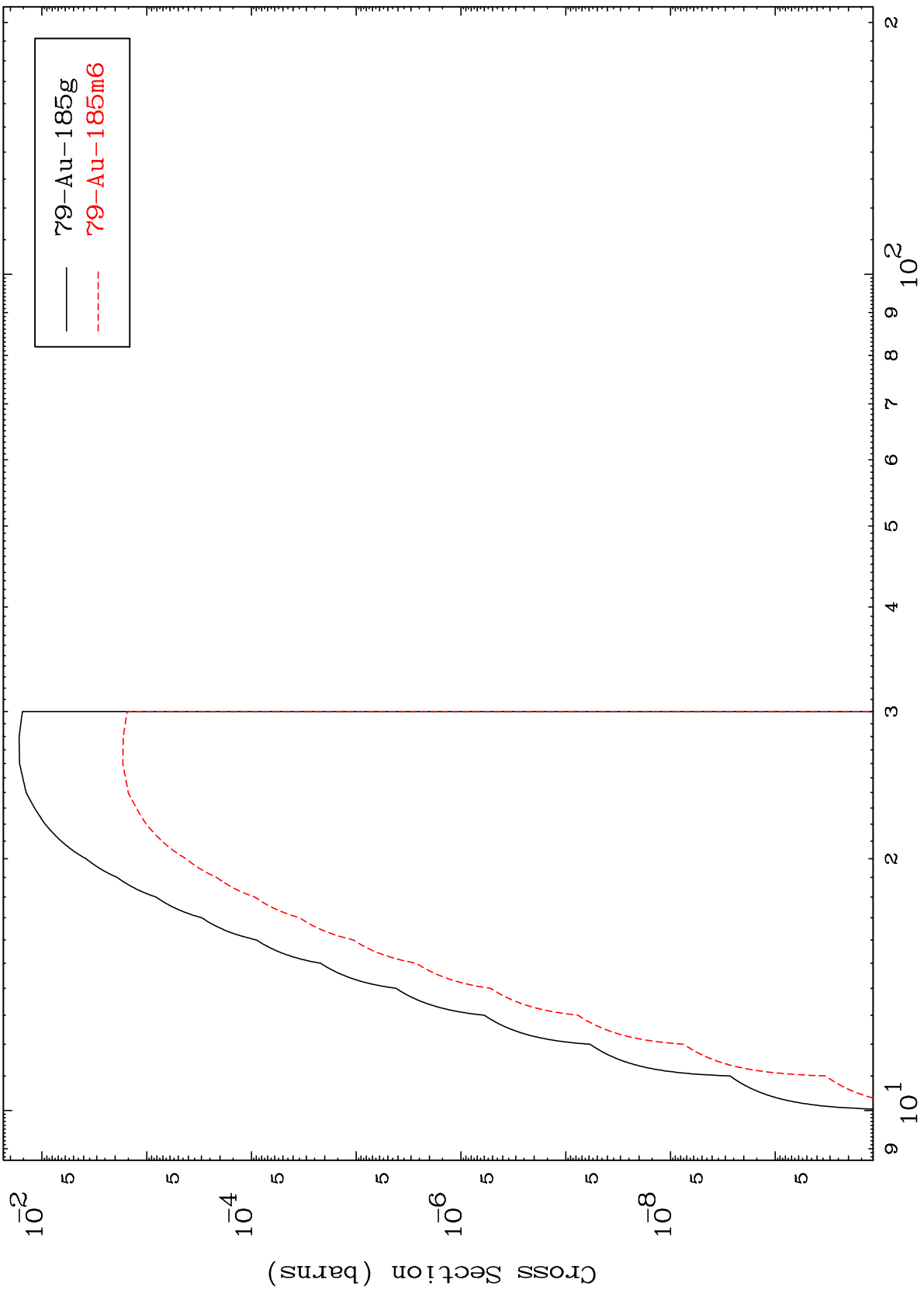
Incident Energy (MeV)

77-Ir-184

MAT 7704

77-Ir-184

(n,2n)
Radionuclide Production Cross Section

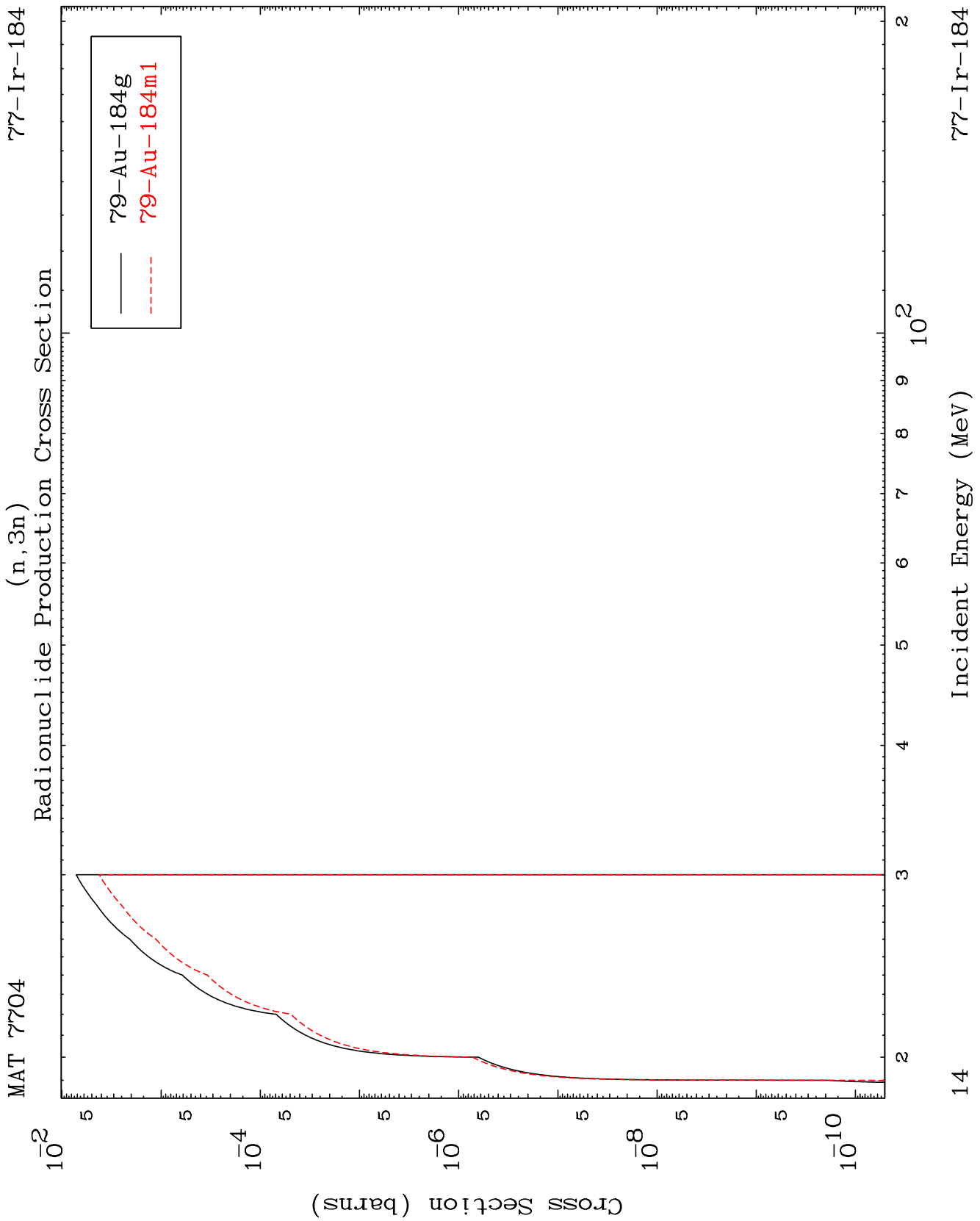


79-Au-185g
79-Au-185m6

77-Ir-184

Incident Energy (MeV)

13



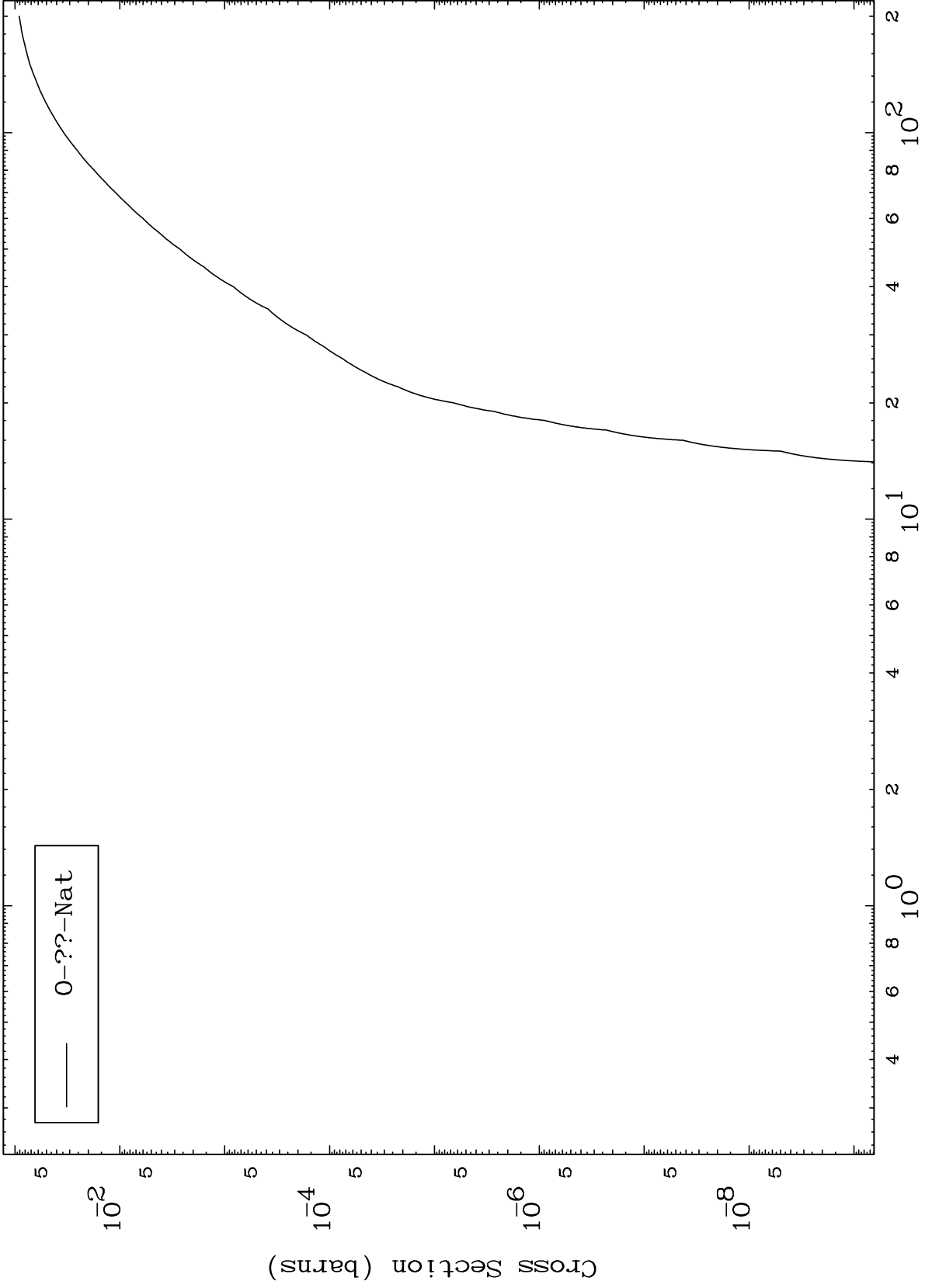
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Fission

⁷⁷Ir-184

Radionuclide Production Cross Section

— 0-??-Nat



15

Incident Energy (MeV)

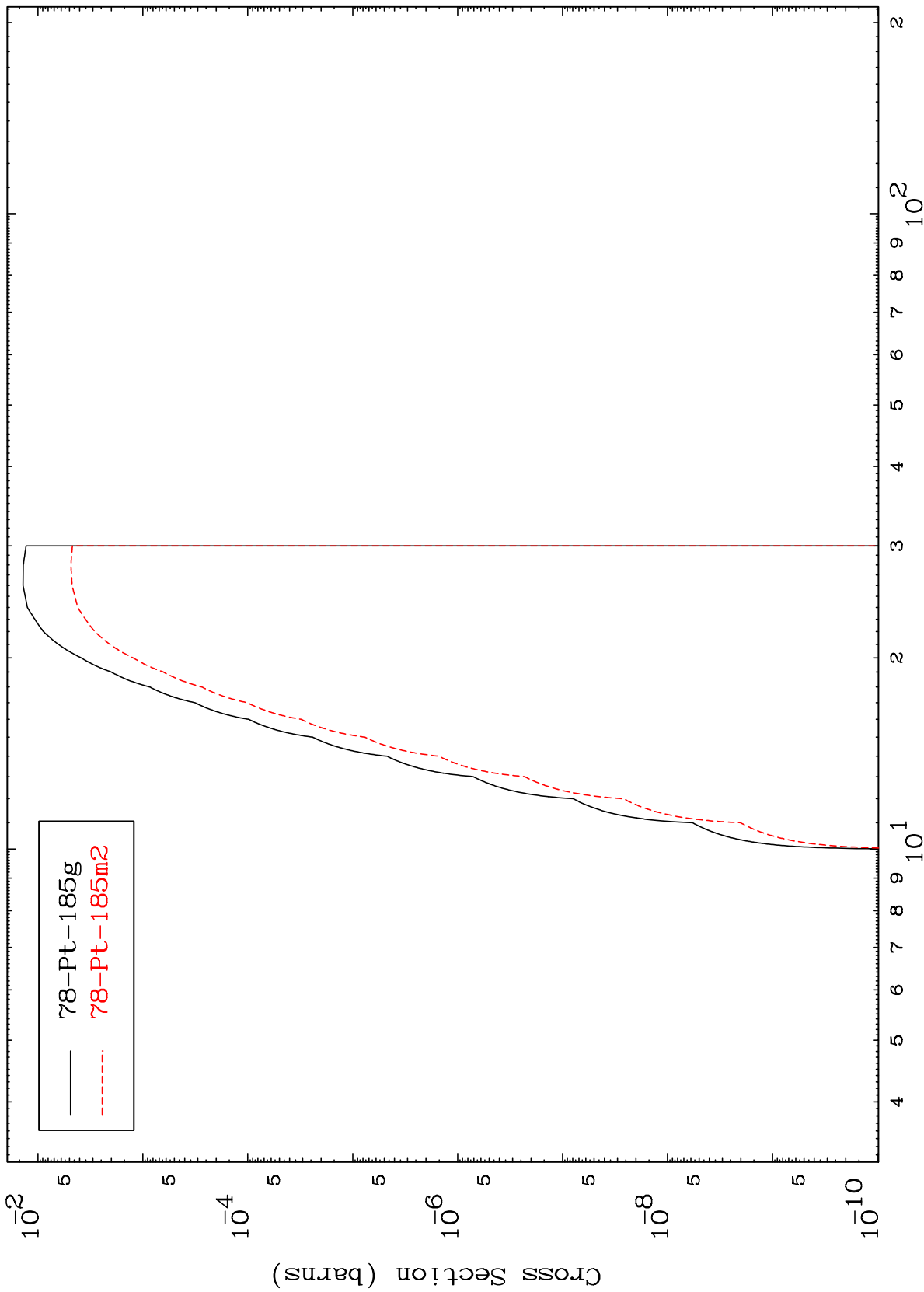
⁷⁷Ir-184

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(n,n') p

⁷⁷Ir-184

Radionuclide Production Cross Section

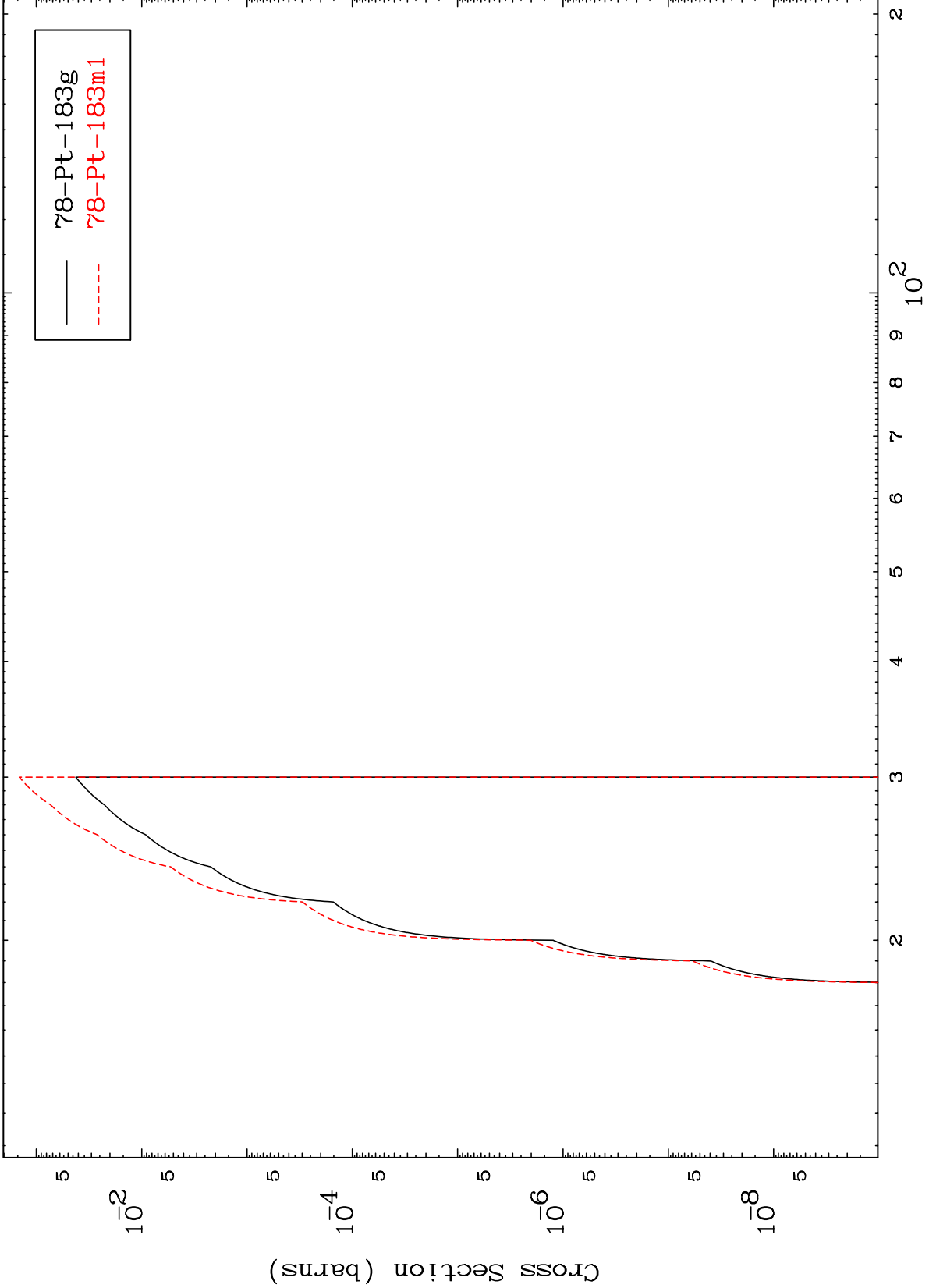


Incident Energy (MeV)

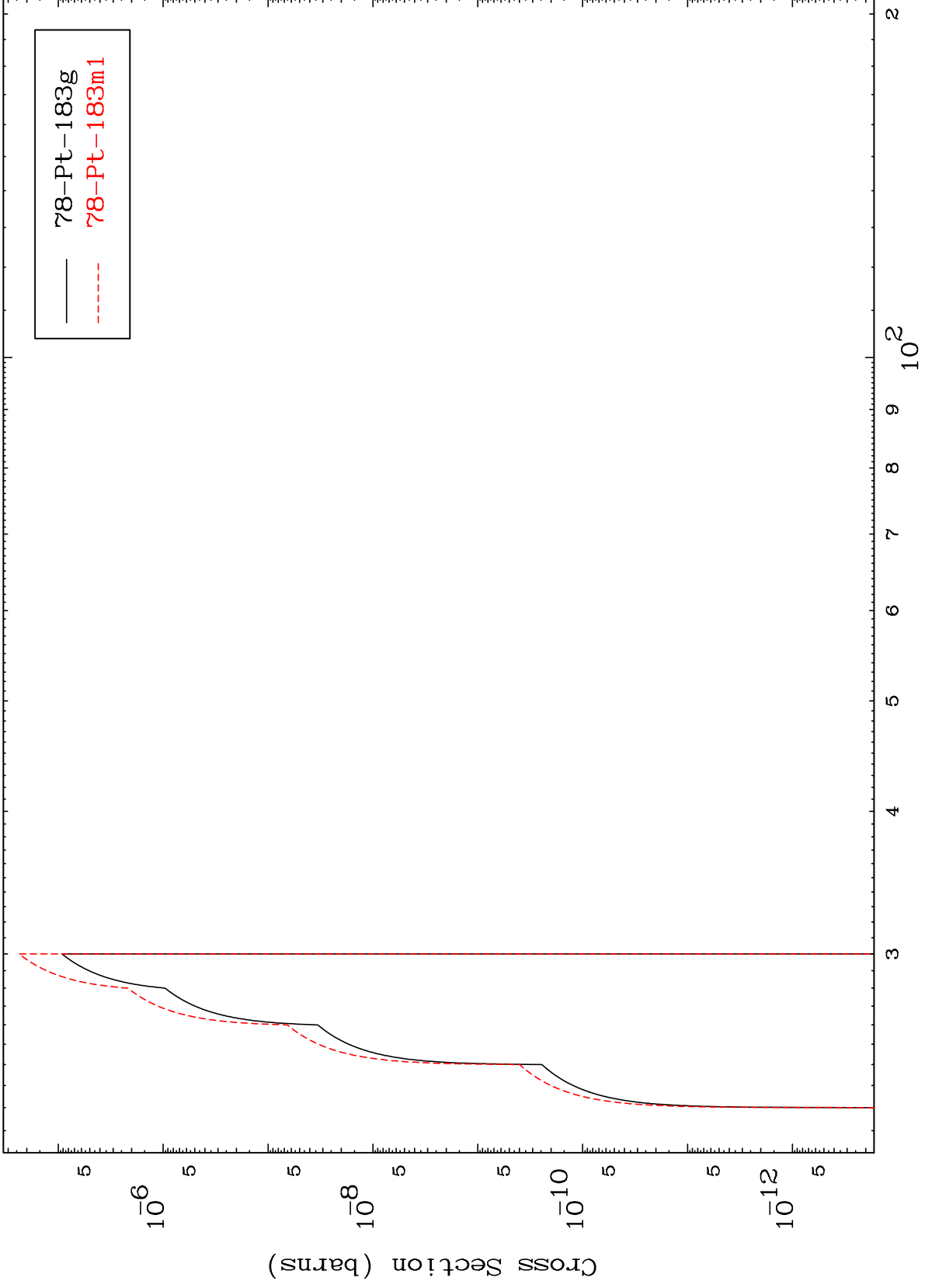
⁷⁷Ir-184

16

Radionuclide Production Cross Section



Radionuclide Production Cross Section

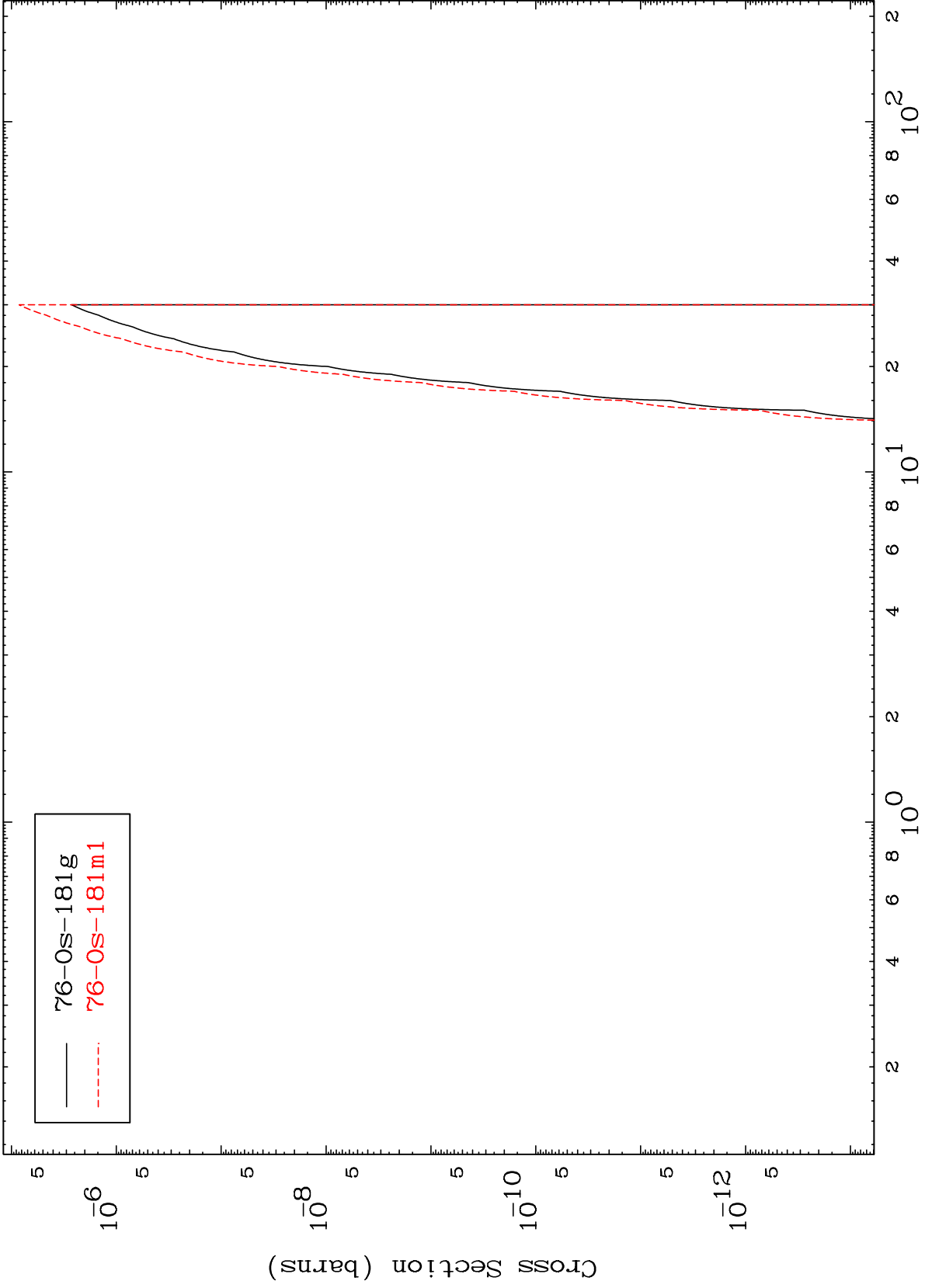


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(n,n') p α

77-Ir-184

Radionuclide Production Cross Section



19

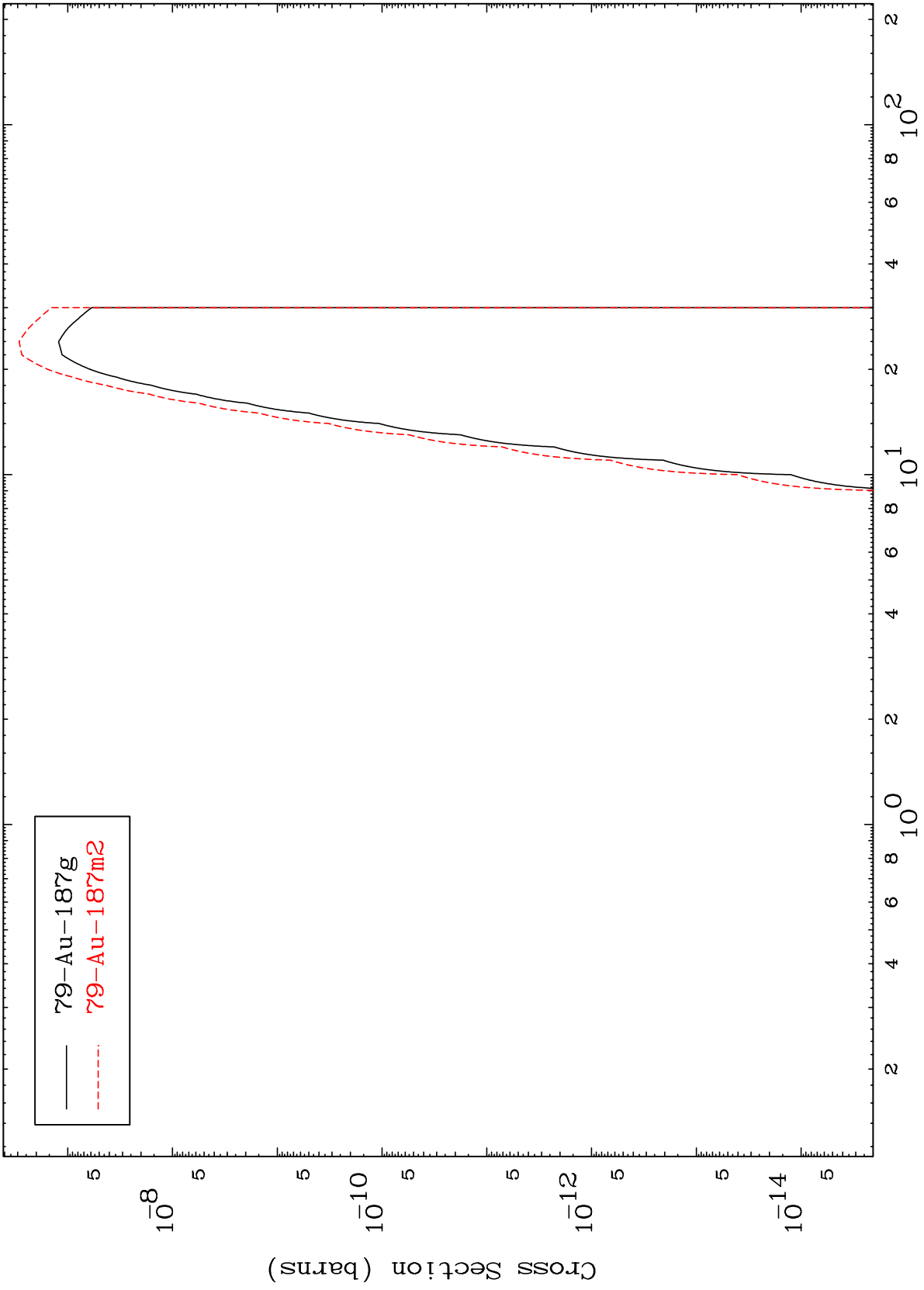
Incident Energy (MeV)

77-Ir-184

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77-Ir-184

(n,γ)
Radionuclide Production Cross Section



20

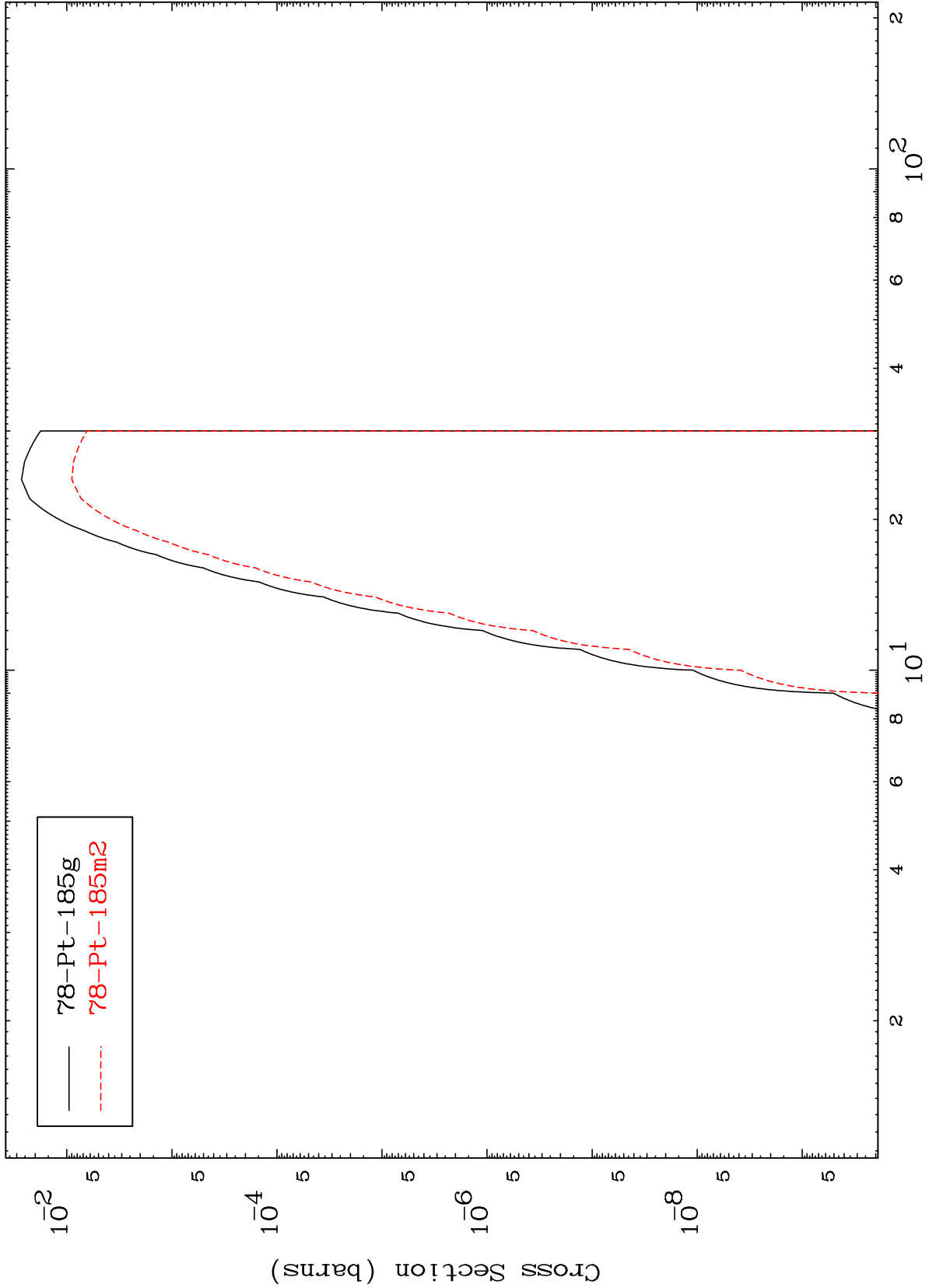
Incident Energy (MeV)

77-Ir-184

MAT 7704

77-Ir-184

(n,d)
Radionuclide Production Cross Section



77-Ir-184

MAT 7704

(n,d) α

⁷⁷Ir-184

Radionuclide Production Cross Section

