

Program EVALPLOT
(Version 2021-1)

by

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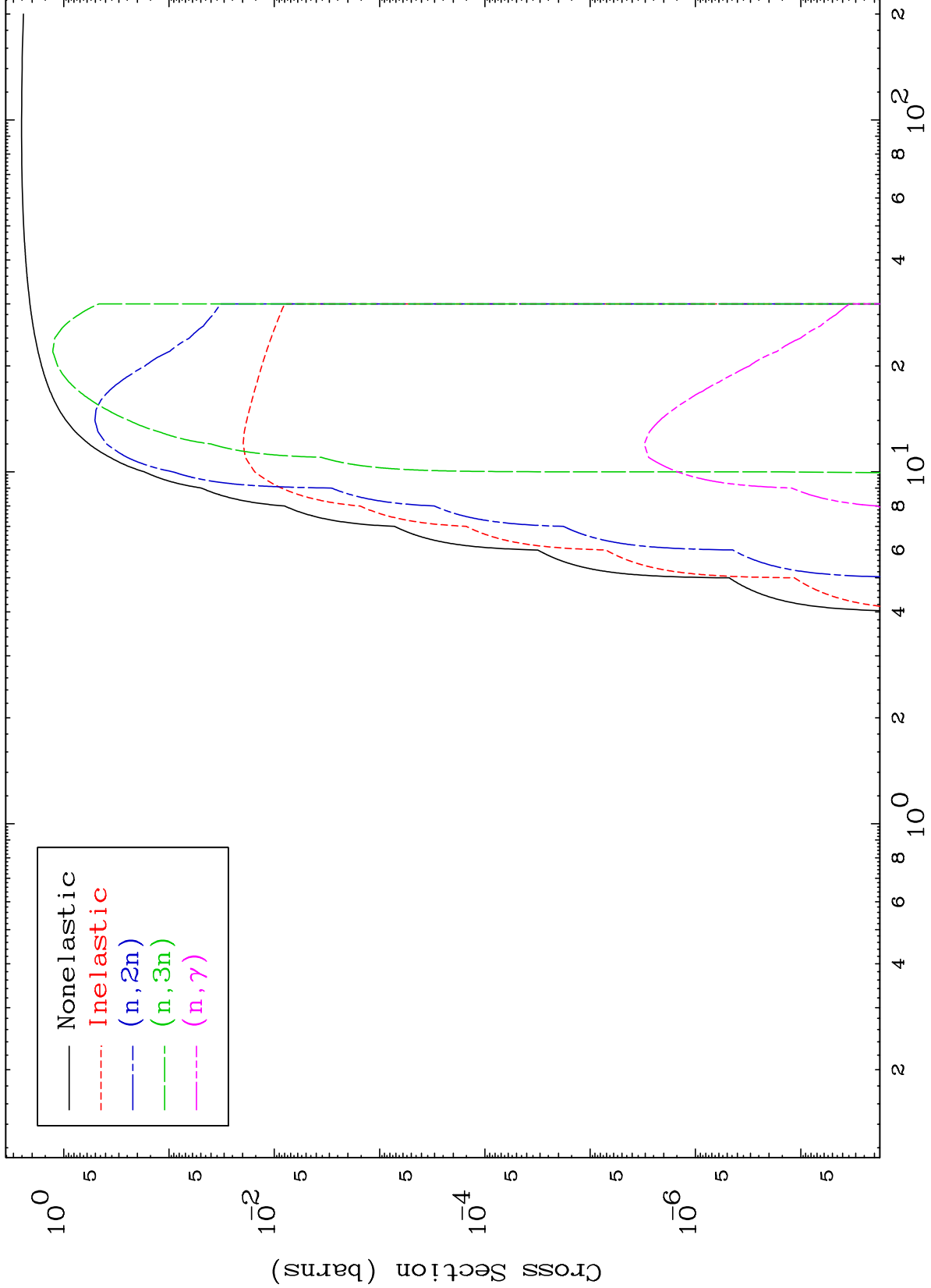
Press Mouse Button to Start

MAT 7716

Triton Major

77-Ir-188

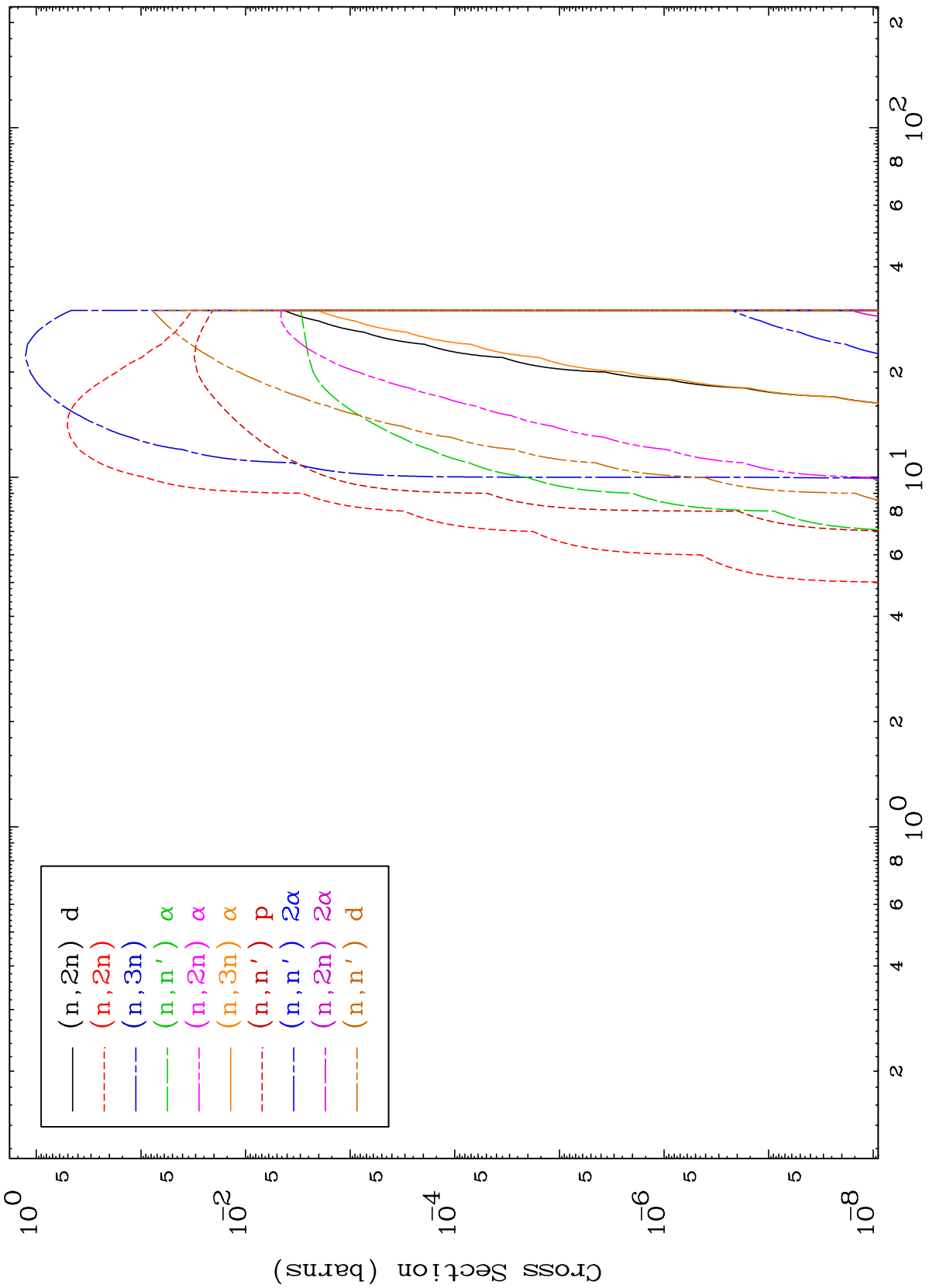
0 Kelvin Cross Sections



MAT 7716

Triton Neutron Absorption
0 Kelvin Cross Sections

77-Ir-188



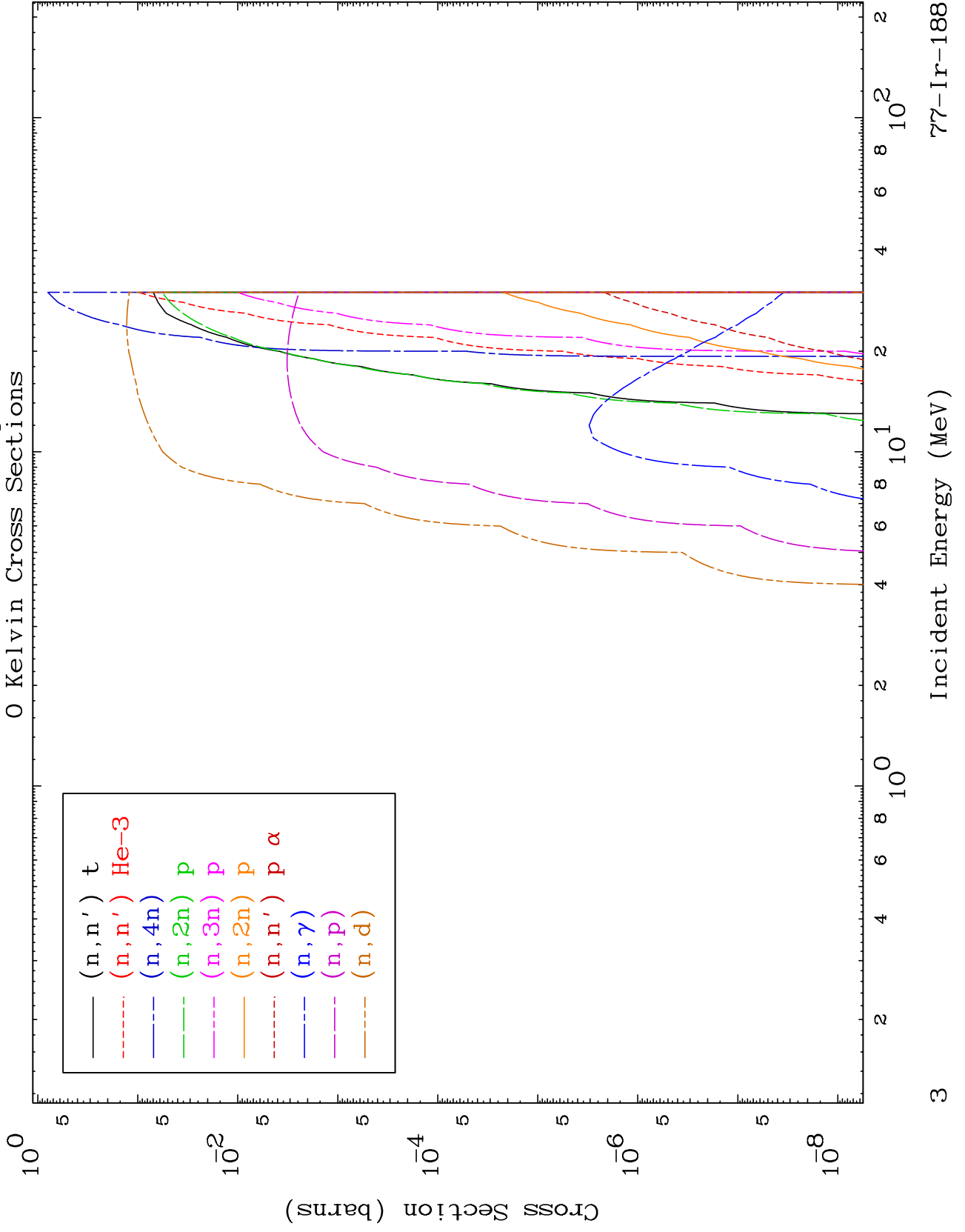
77-Ir-188

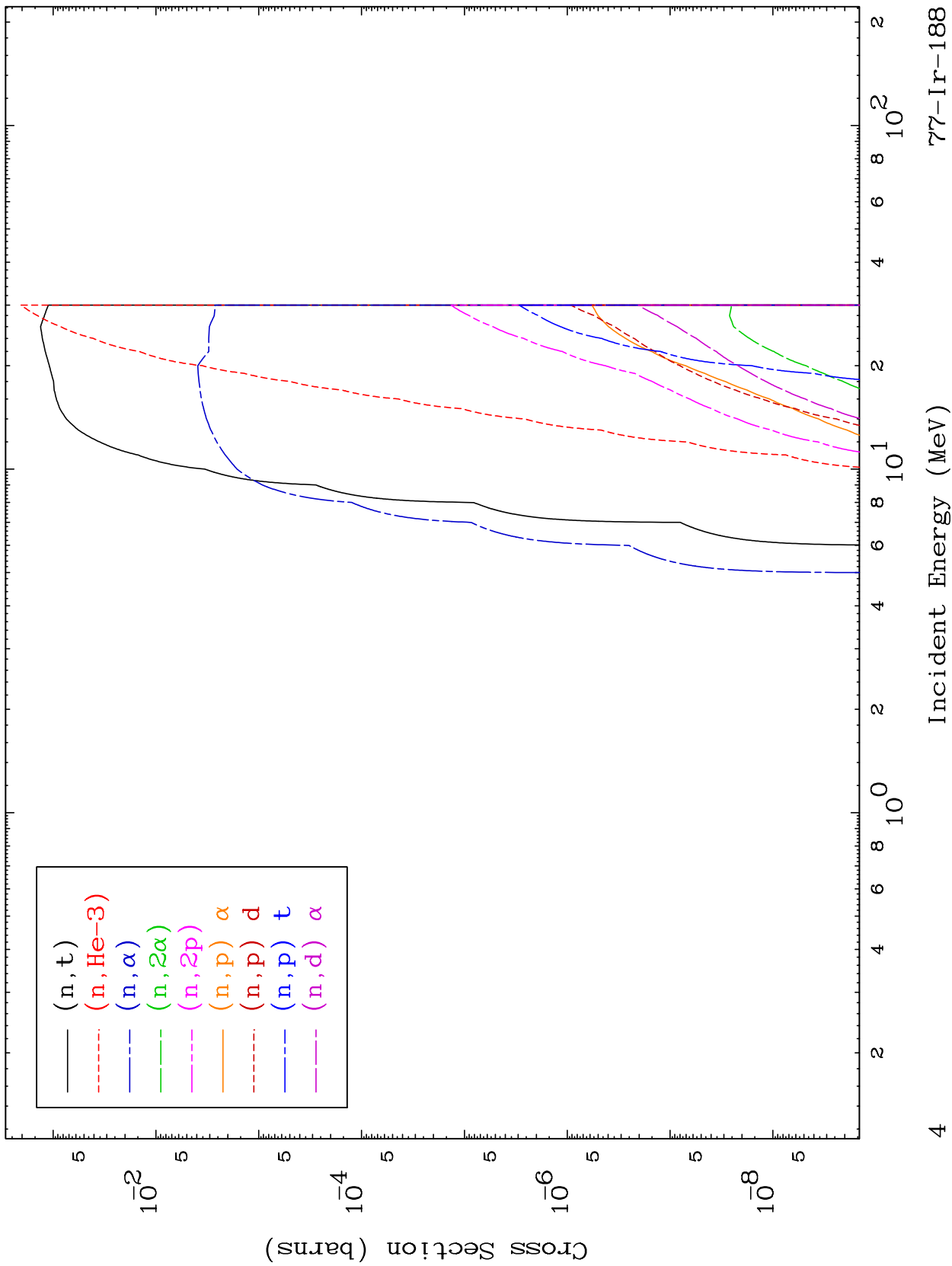
Incident Energy (MeV)

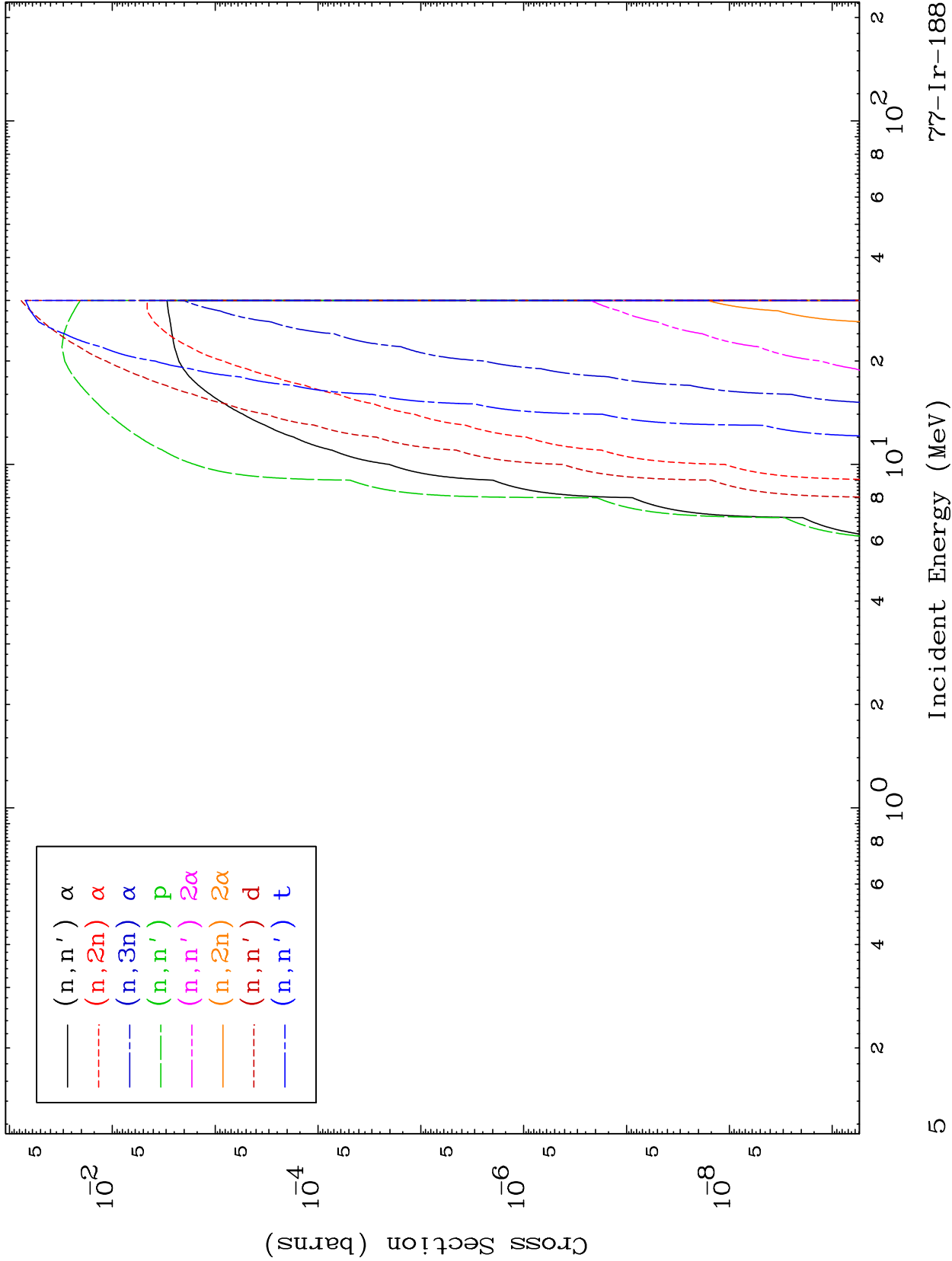
MAT 7716

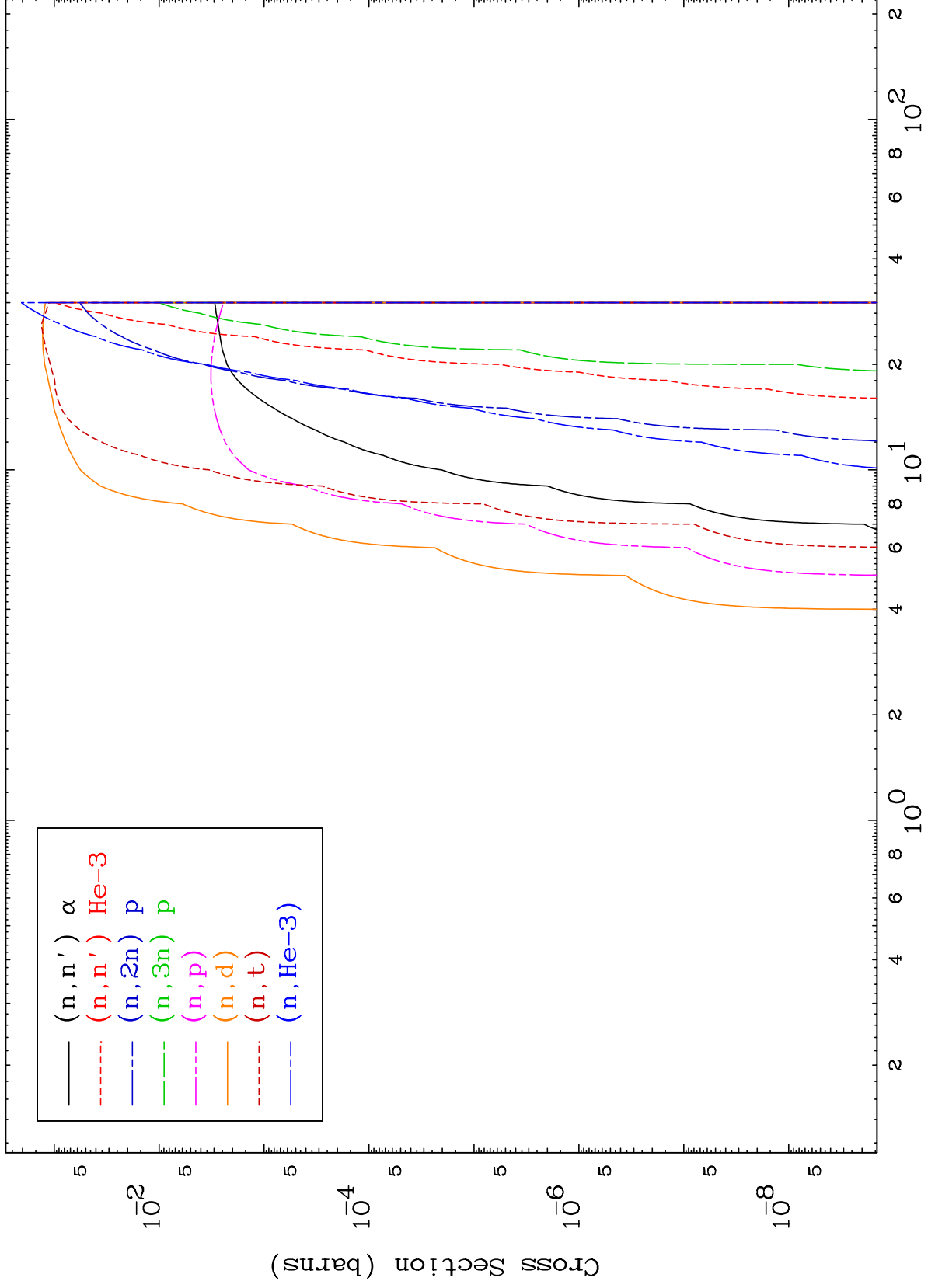
Triton Neutron Absorption
0 Kelvin Cross Sections

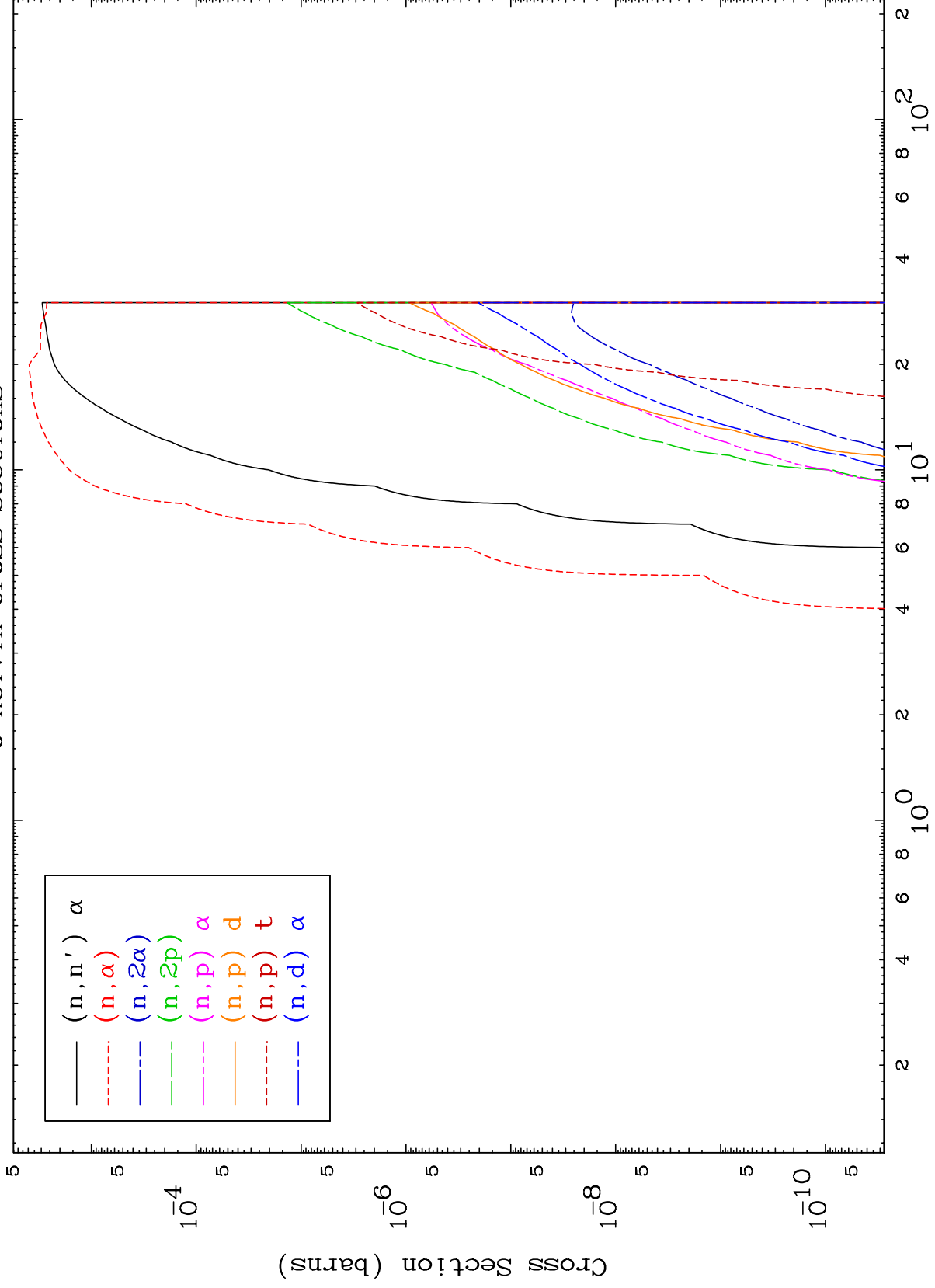
77-Ir-188









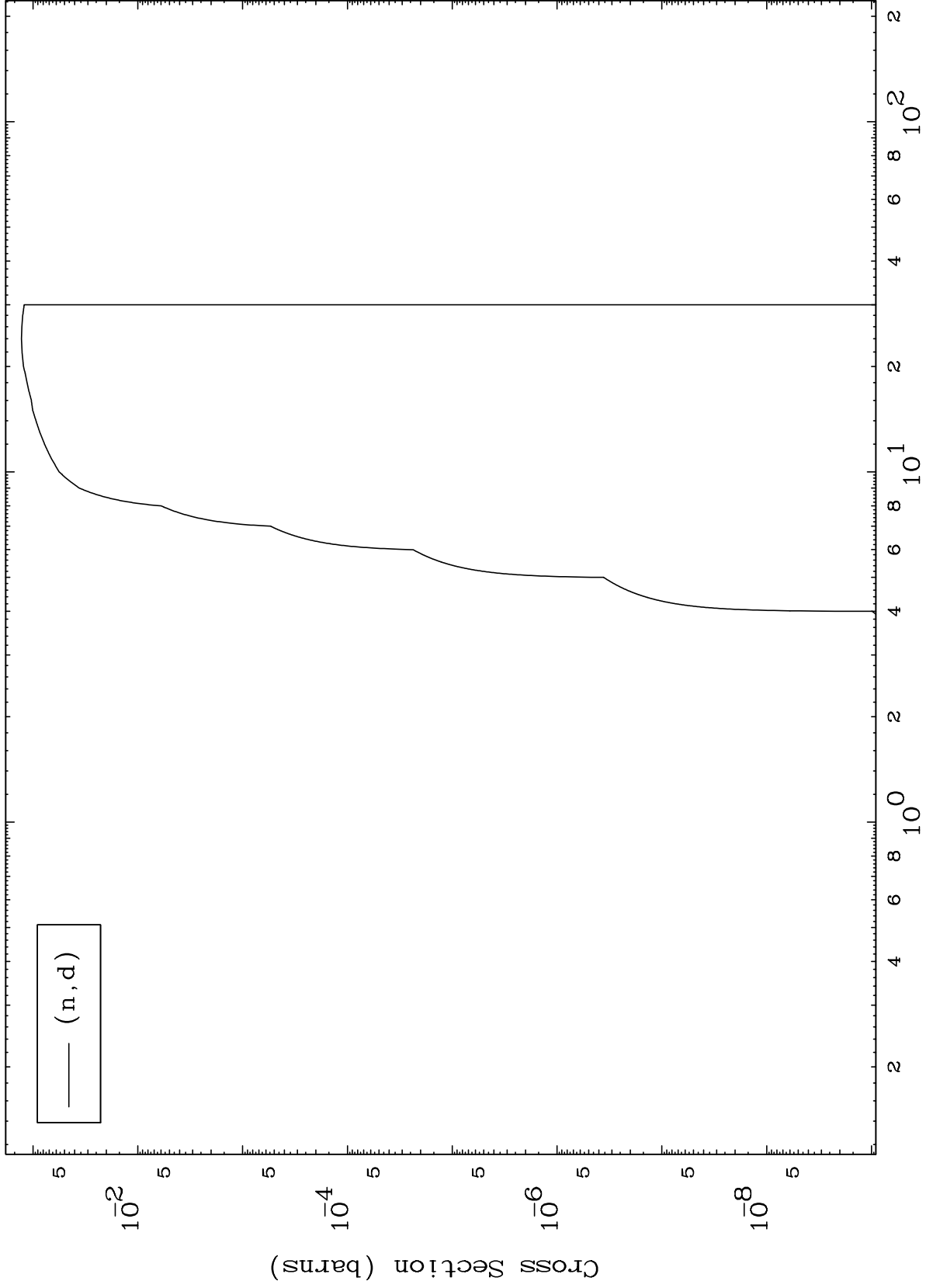


MAT 7716

(t,d) Levels

⁷⁷Ir-188

0 Kelvin Cross Sections

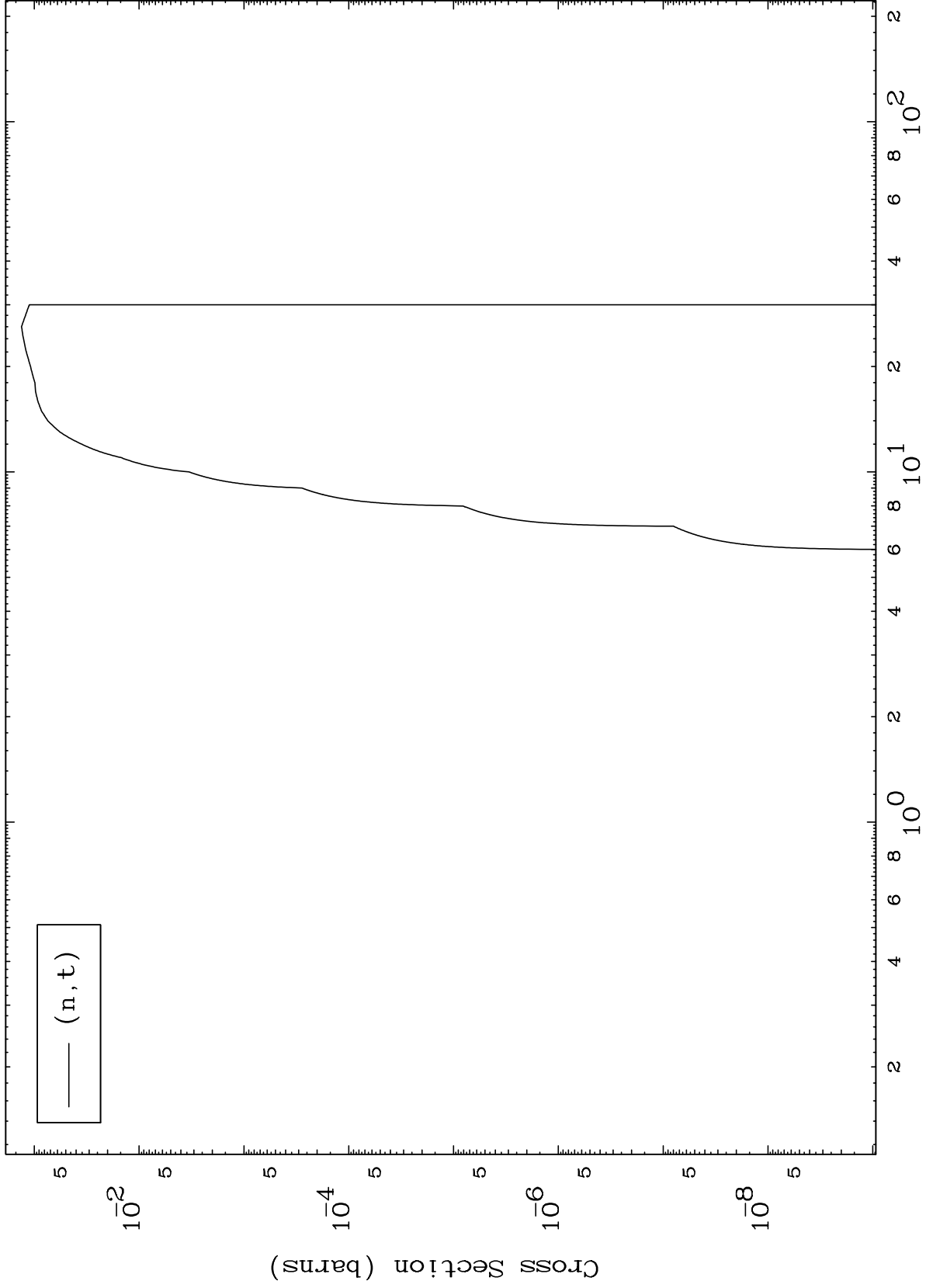


MAT 7716

(t, t) Levels

77-Ir-188

0 Kelvin Cross Sections



10

Incident Energy (MeV)

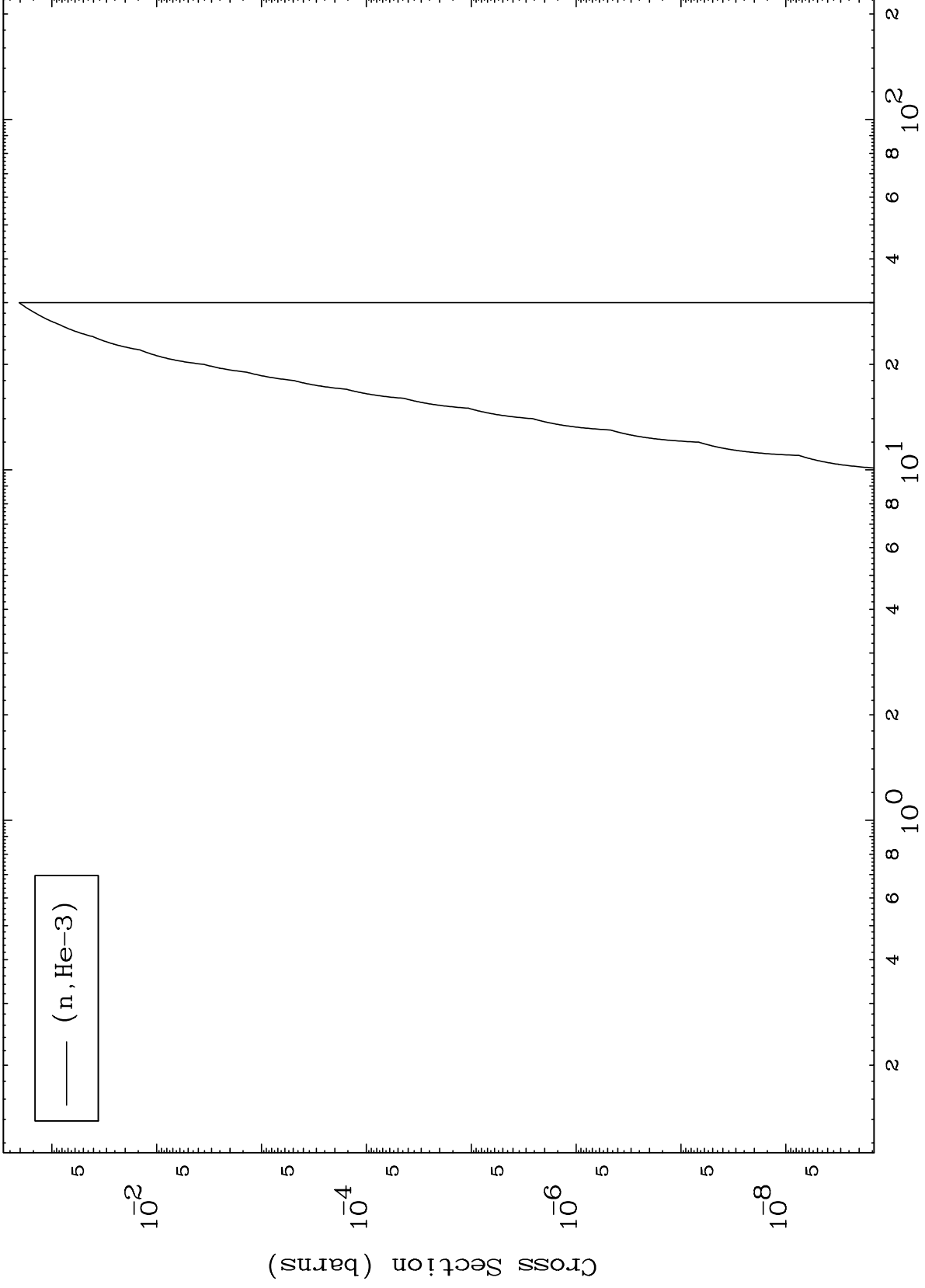
77-Ir-188

MAT 7716

(t,He3) Levels

77-Ir-188

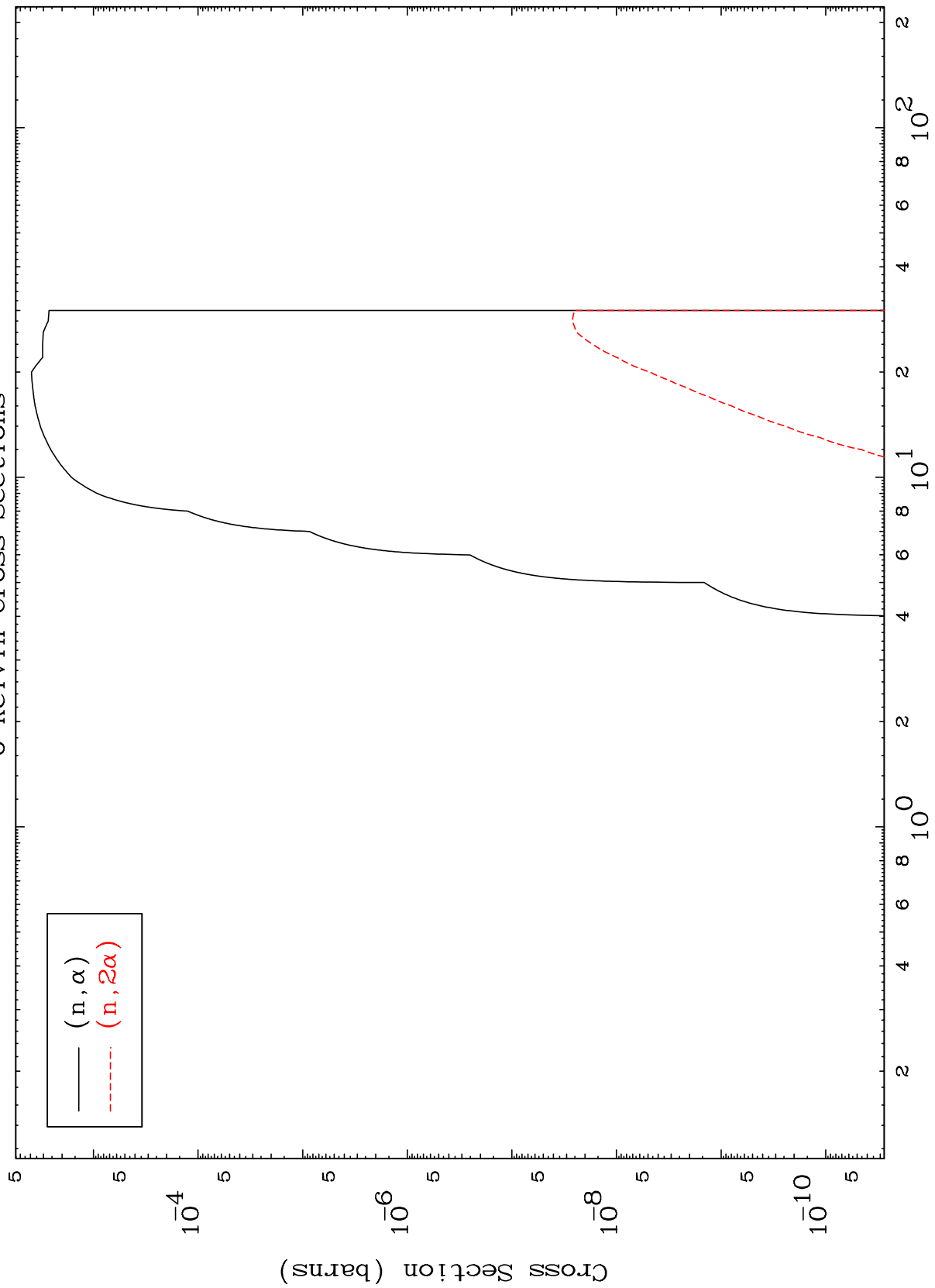
0 Kelvin Cross Sections



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77-Ir-188

(t, α) Levels
0 Kelvin Cross Sections



— (n, α)
- - - (n, 2α)

77-Ir-188

Incident Energy (MeV)

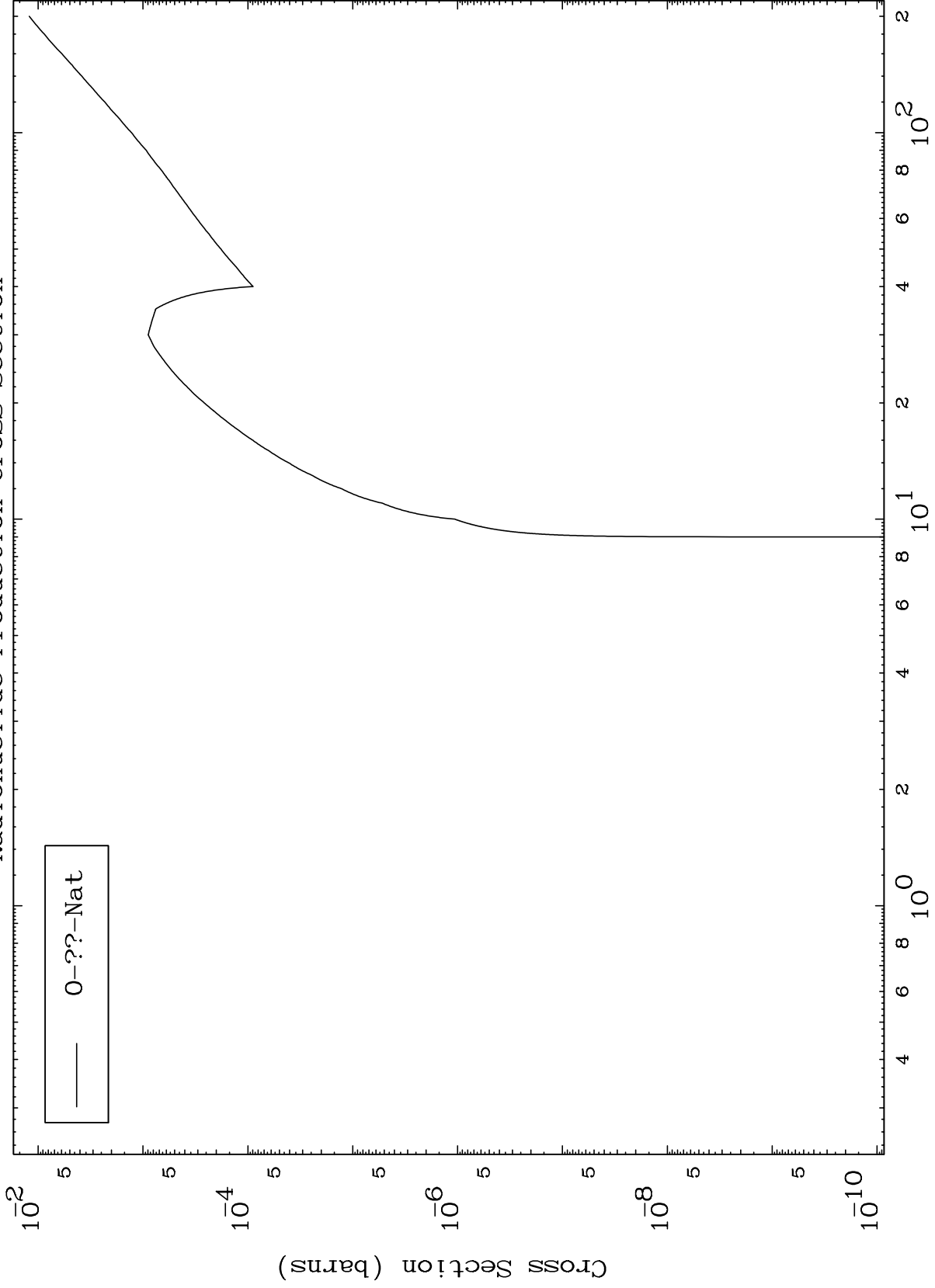
12

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Fission

77-Ir-188

Radionuclide Production Cross Section



0-??-Nat

Incident Energy (MeV)

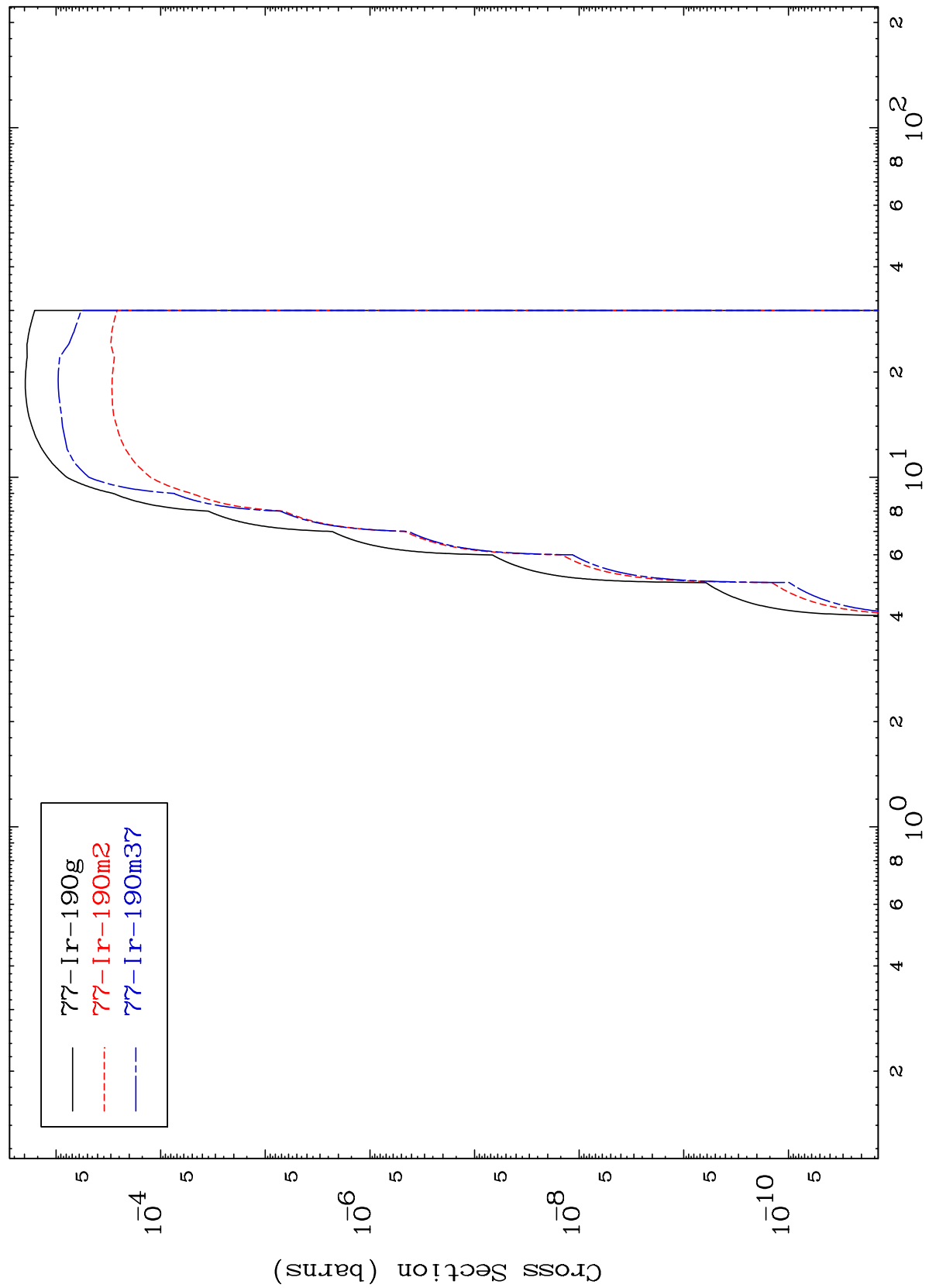
77-Ir-188

13

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77-Ir-188

(n,p)
Radionuclide Production Cross Section



77-Ir-188

Incident Energy (MeV)

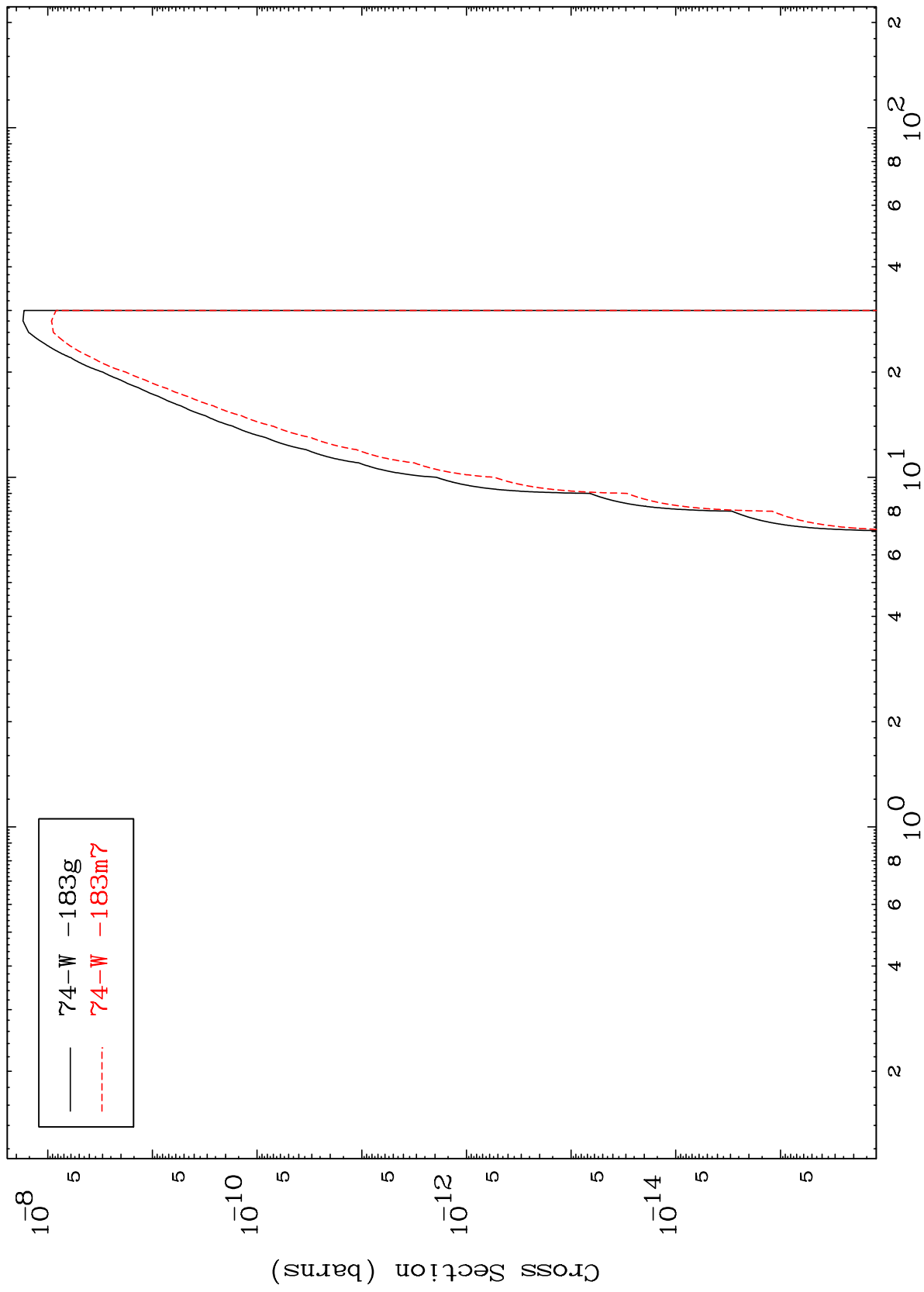
14

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77-Ir-188

(n,2 α)

Radionuclide Production Cross Section



77-Ir-188

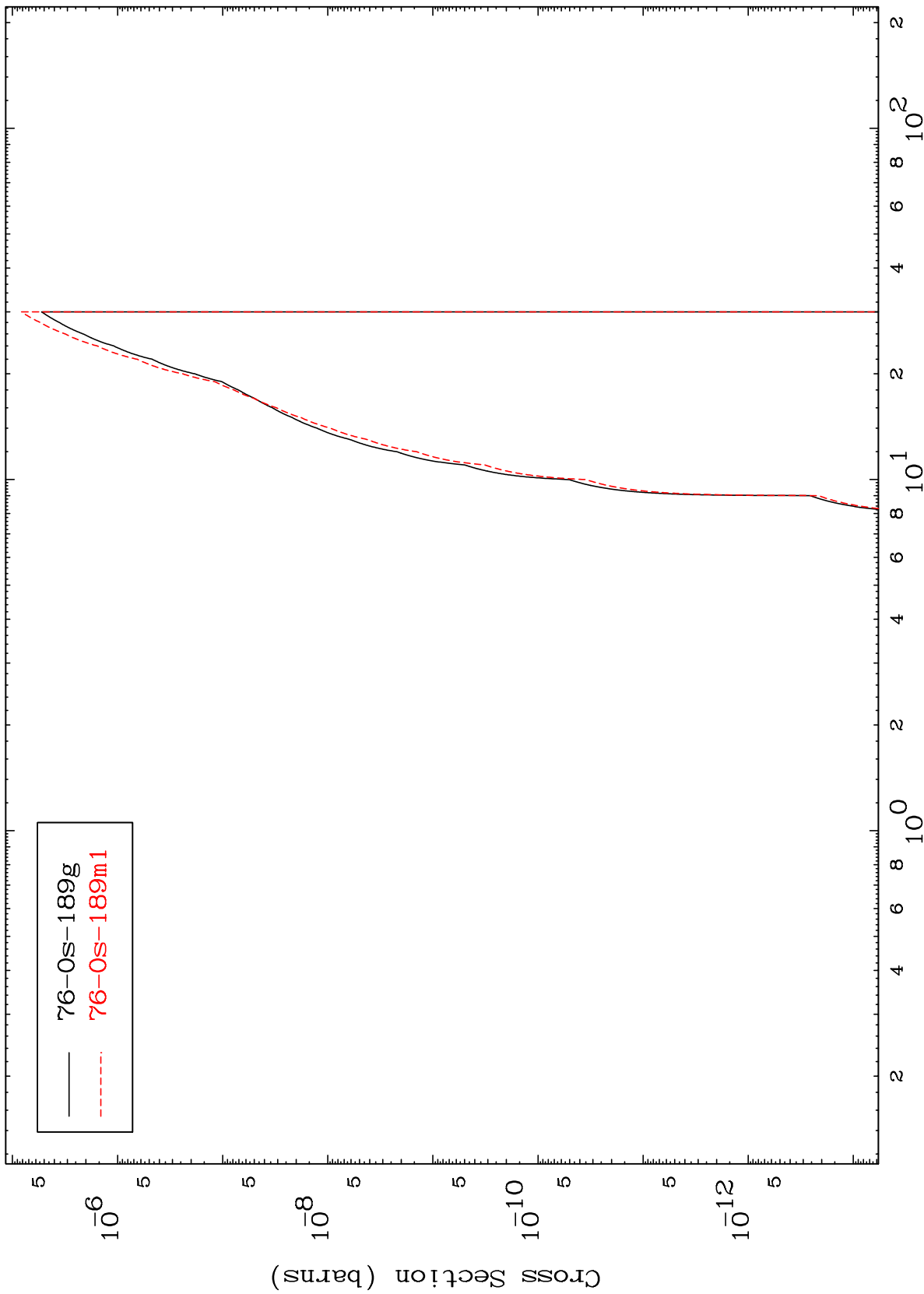
Incident Energy (MeV)

15

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77-Ir-188

(n,2p)
Radionuclide Production Cross Section



76-Os-189g
76-Os-189m1

16

77-Ir-188

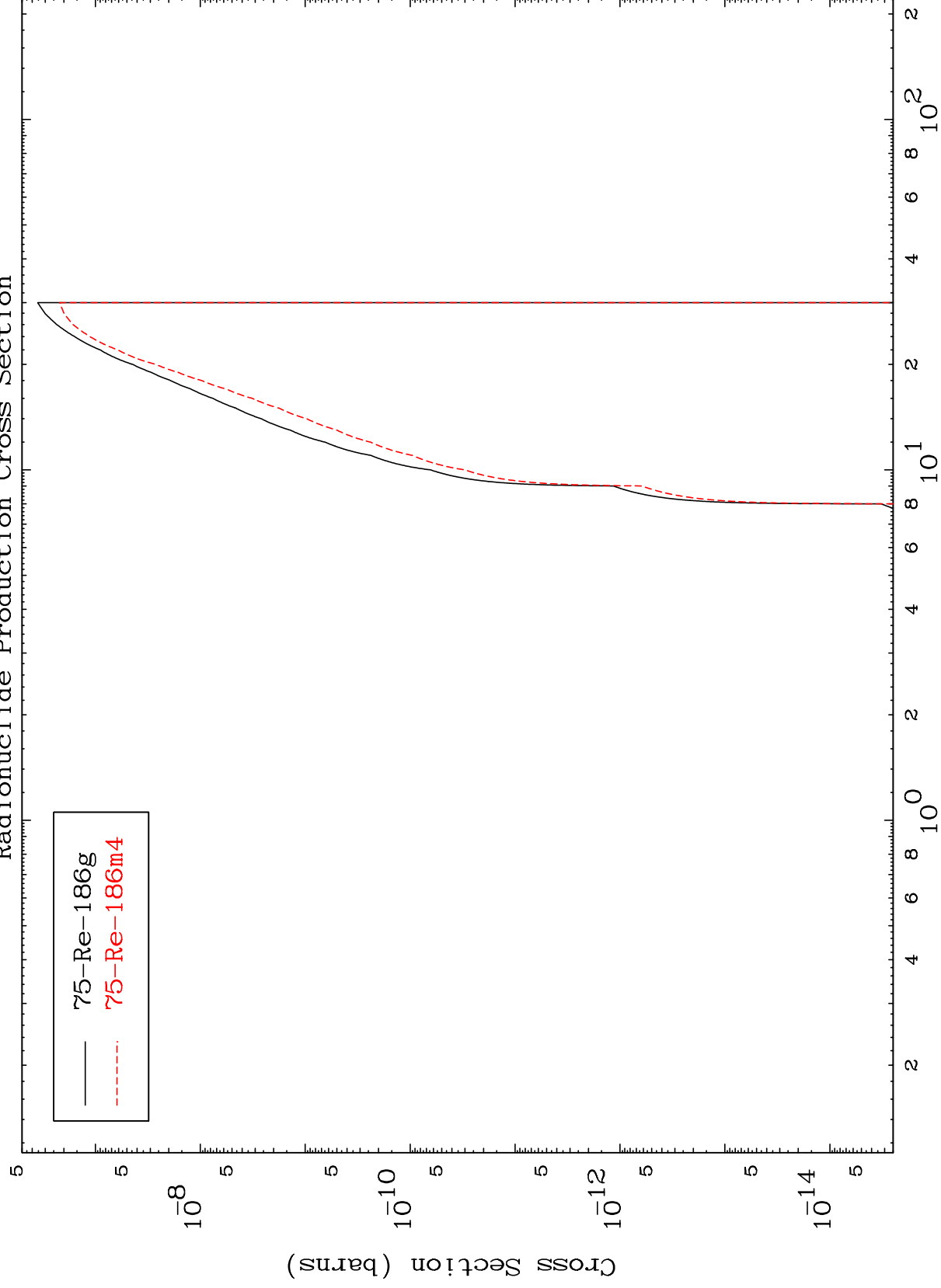
Incident Energy (MeV)

MAT 7716

(n,p) α

⁷⁷Ir-188

Radionuclide Production Cross Section



17

Incident Energy (MeV)

⁷⁷Ir-188