

Program EVALPLOT
(Version 2021-1)

by

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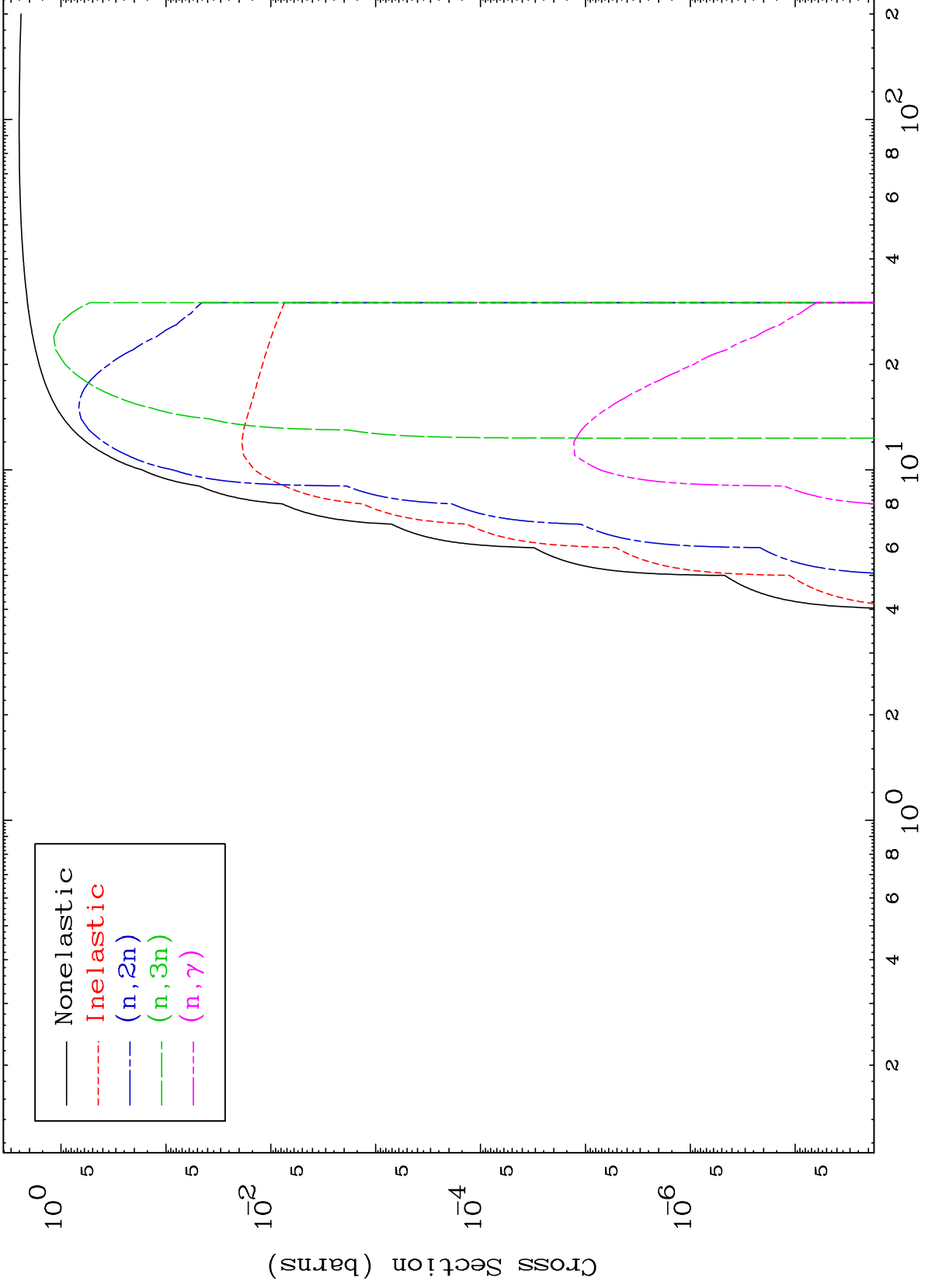
Press Mouse Button to Start

MAT 7713

Triton Major

77-Ir-187

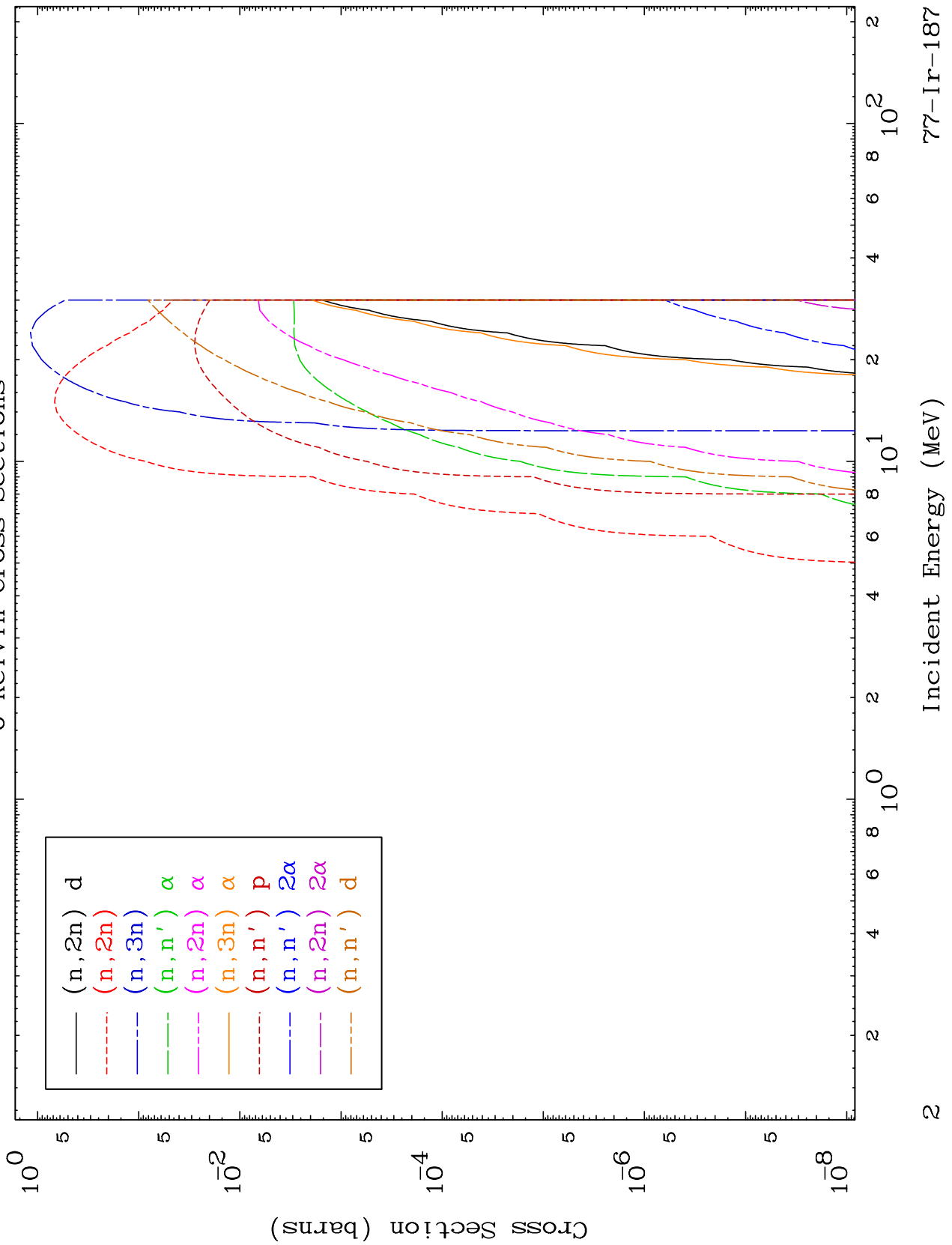
0 Kelvin Cross Sections

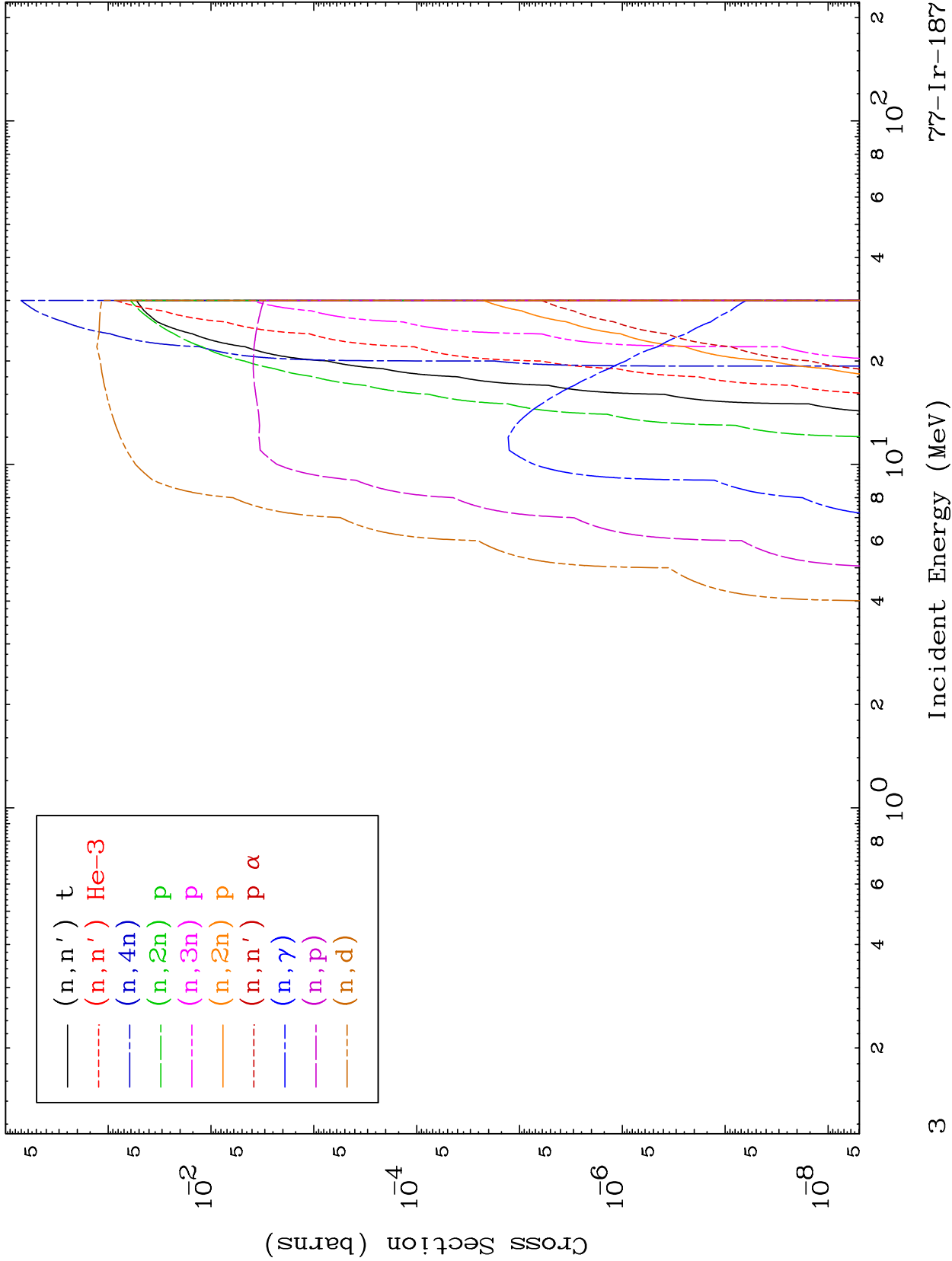


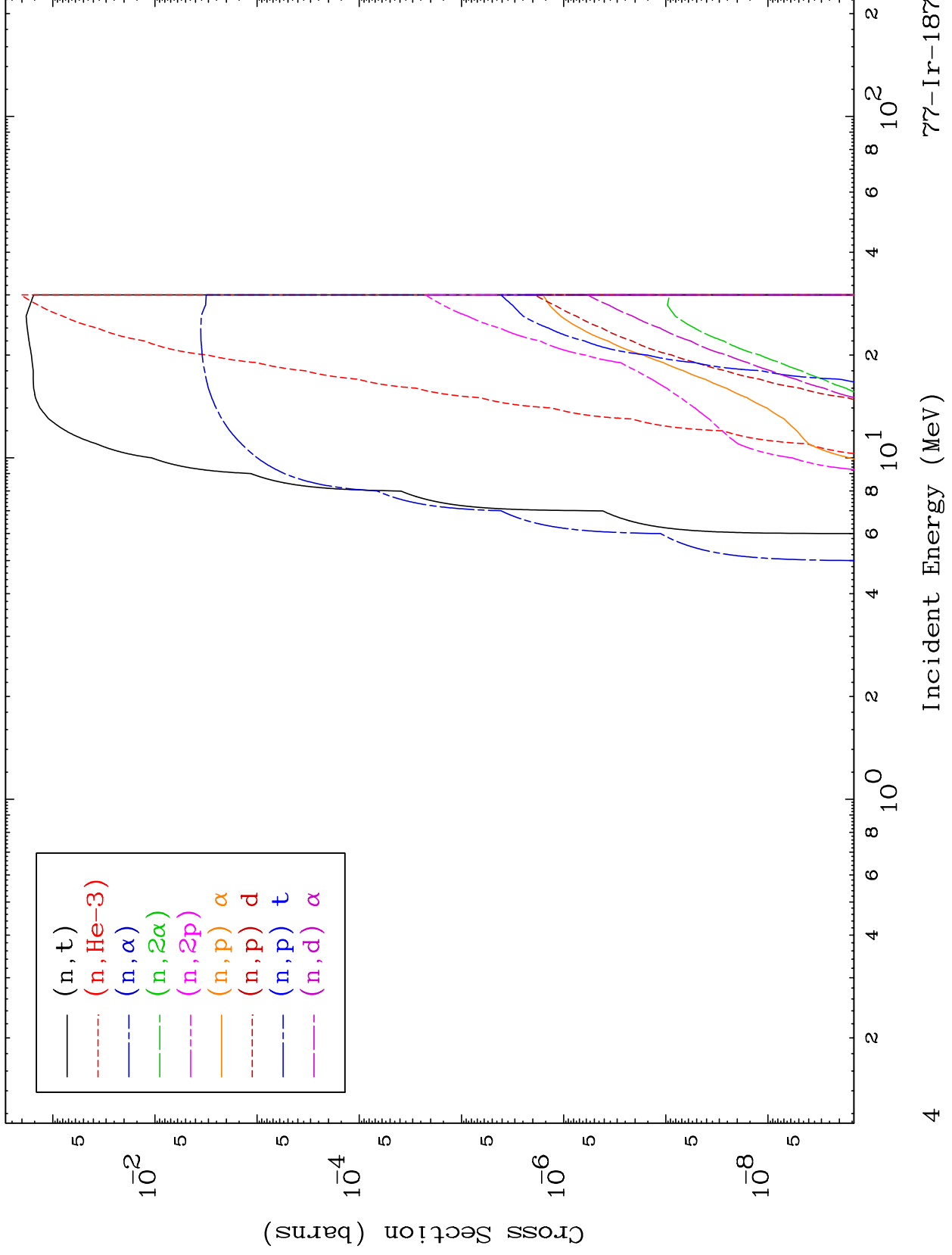
MAT 7713

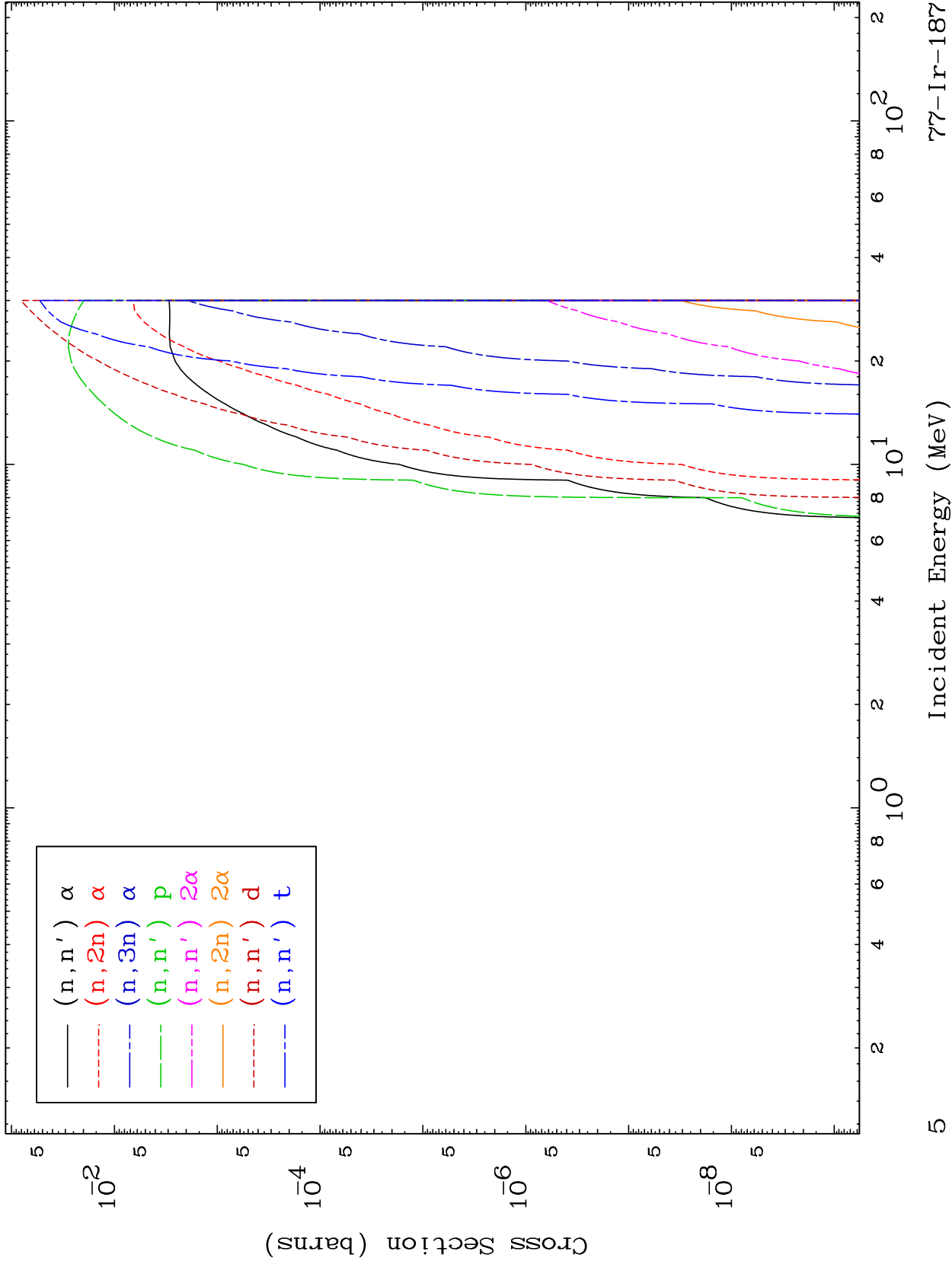
Triton Neutron Absorption
0 Kelvin Cross Sections

77-Ir-187





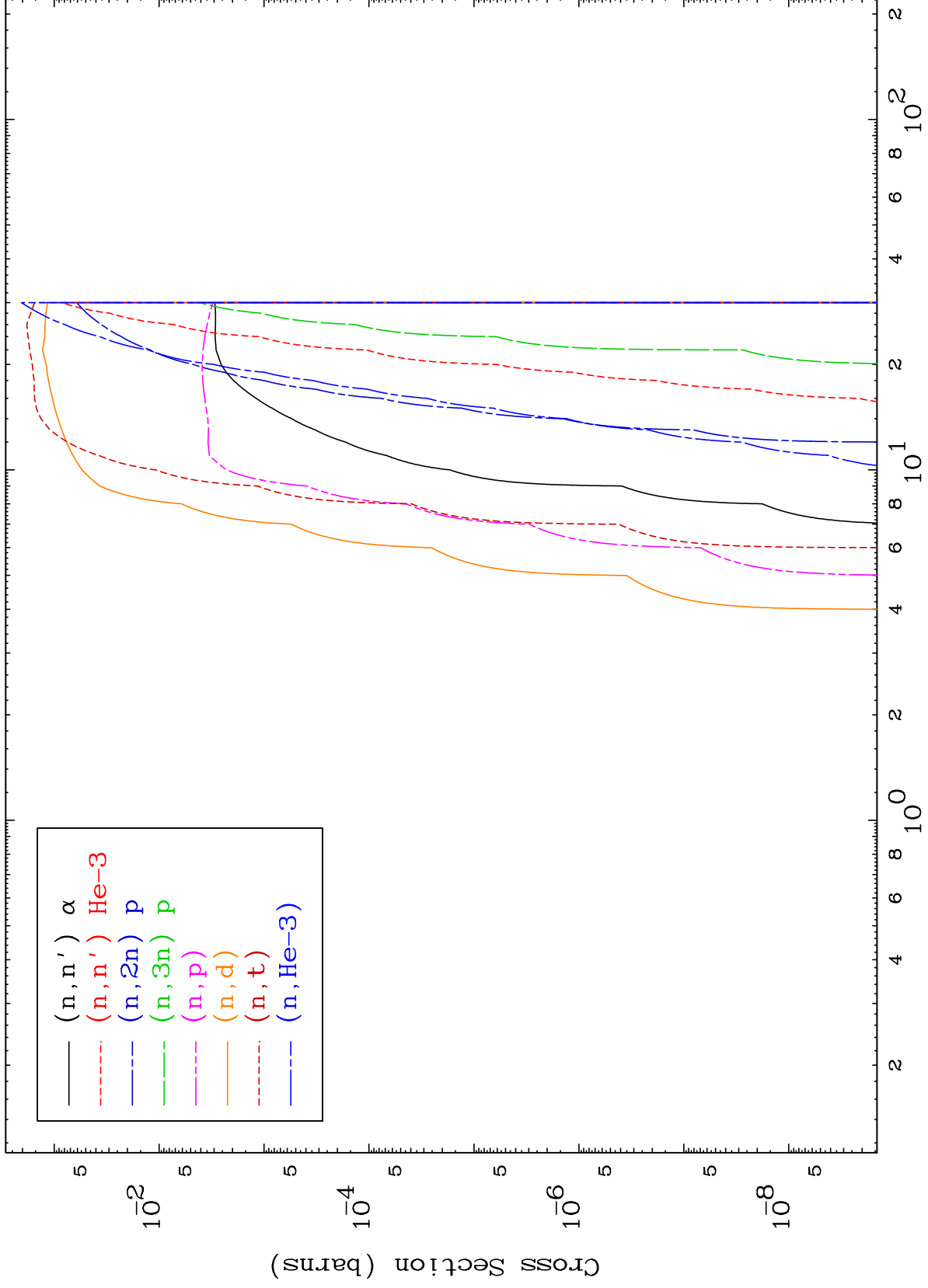




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Triton Charged Particle
0 Kelvin Cross Sections

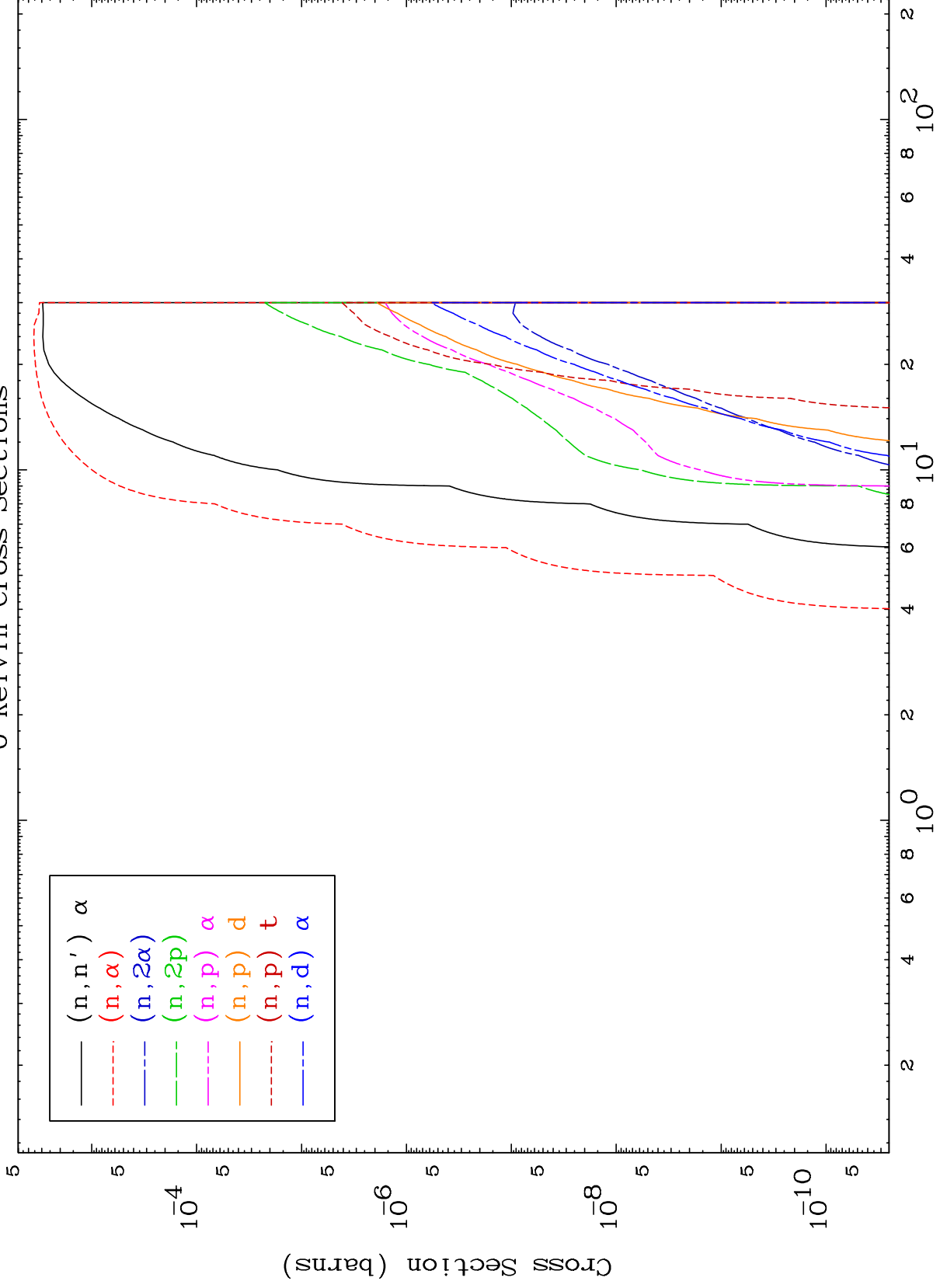
77-Ir-187



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Triton Charged Particle
0 Kelvin Cross Sections

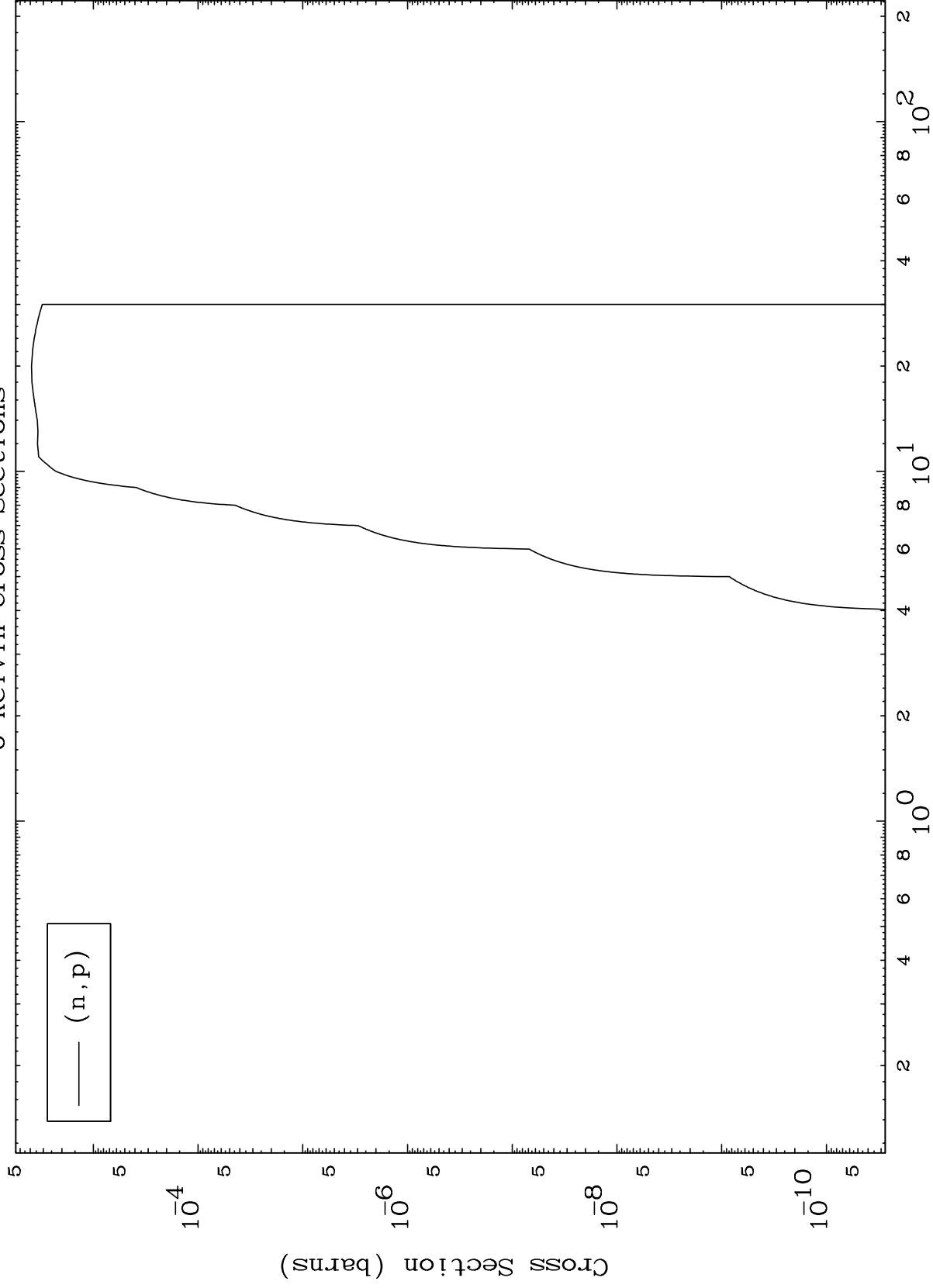
77-Ir-187



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77-Ir-187

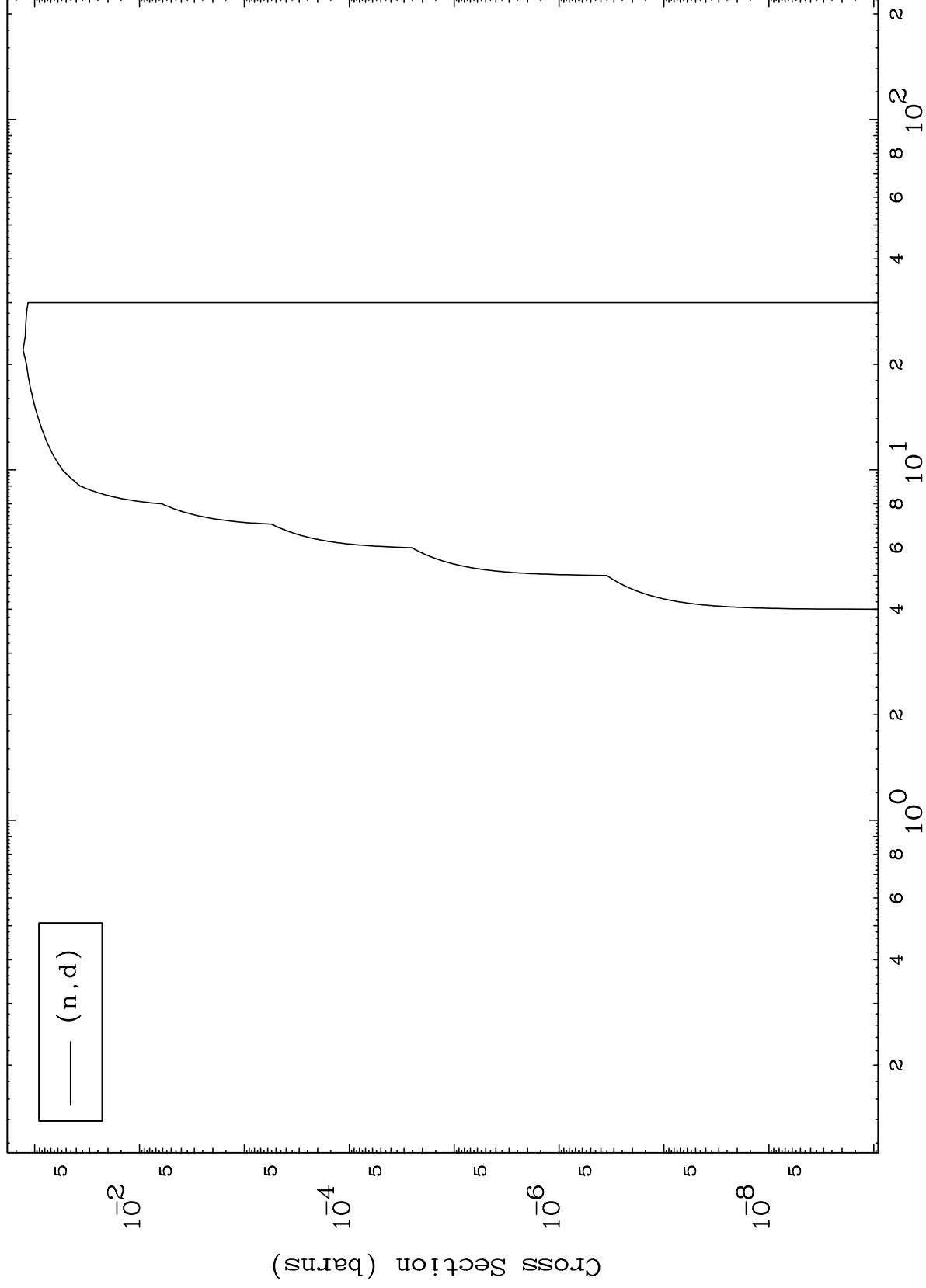
(t,p) Levels
0 Kelvin Cross Sections



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⁷⁷Ir-187

(t,d) Levels
0 Kelvin Cross Sections



⁷⁷Ir-187

Incident Energy (MeV)

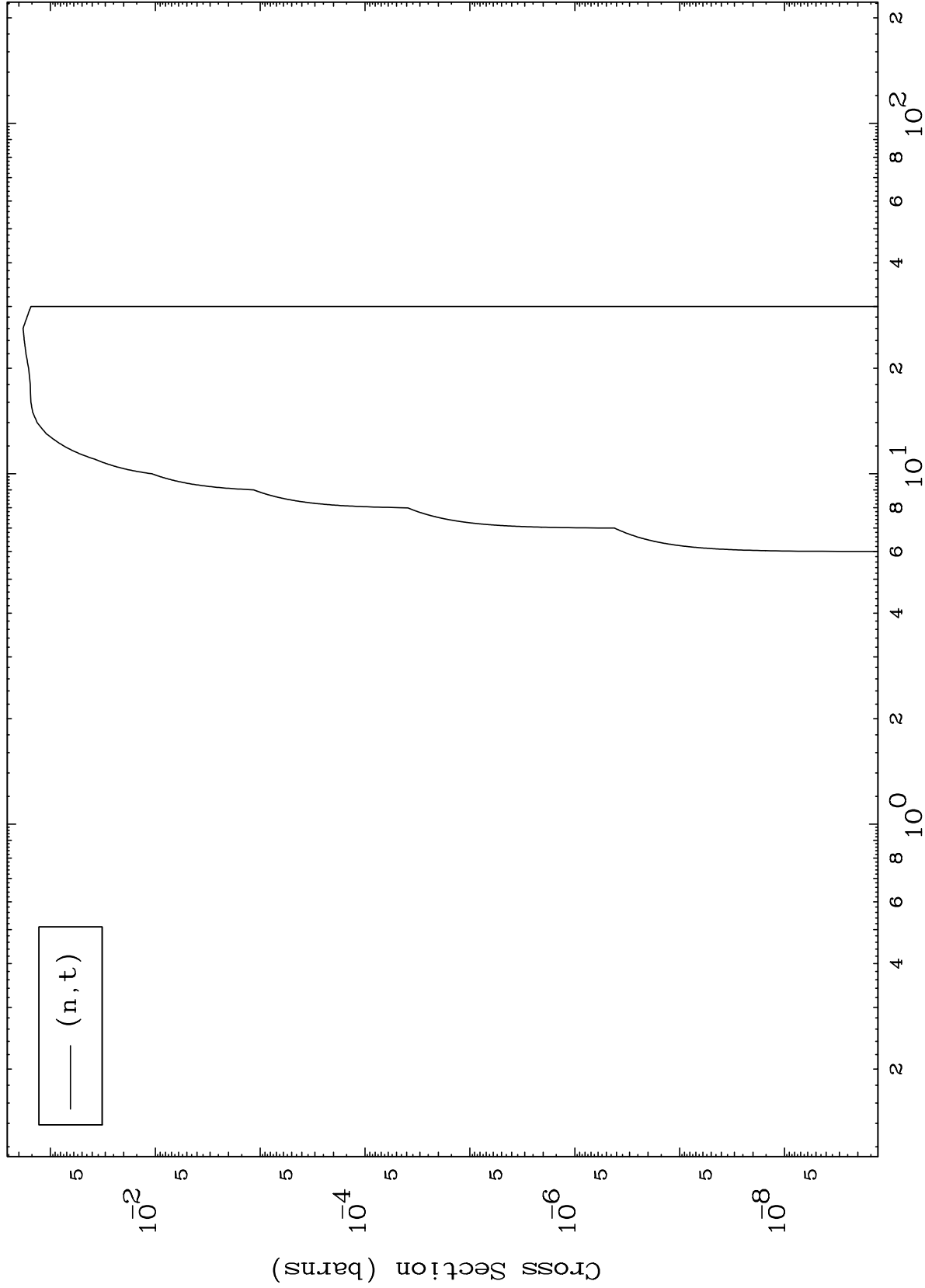
9

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(t, t) Levels

77-Ir-187

0 Kelvin Cross Sections



10

Incident Energy (MeV)

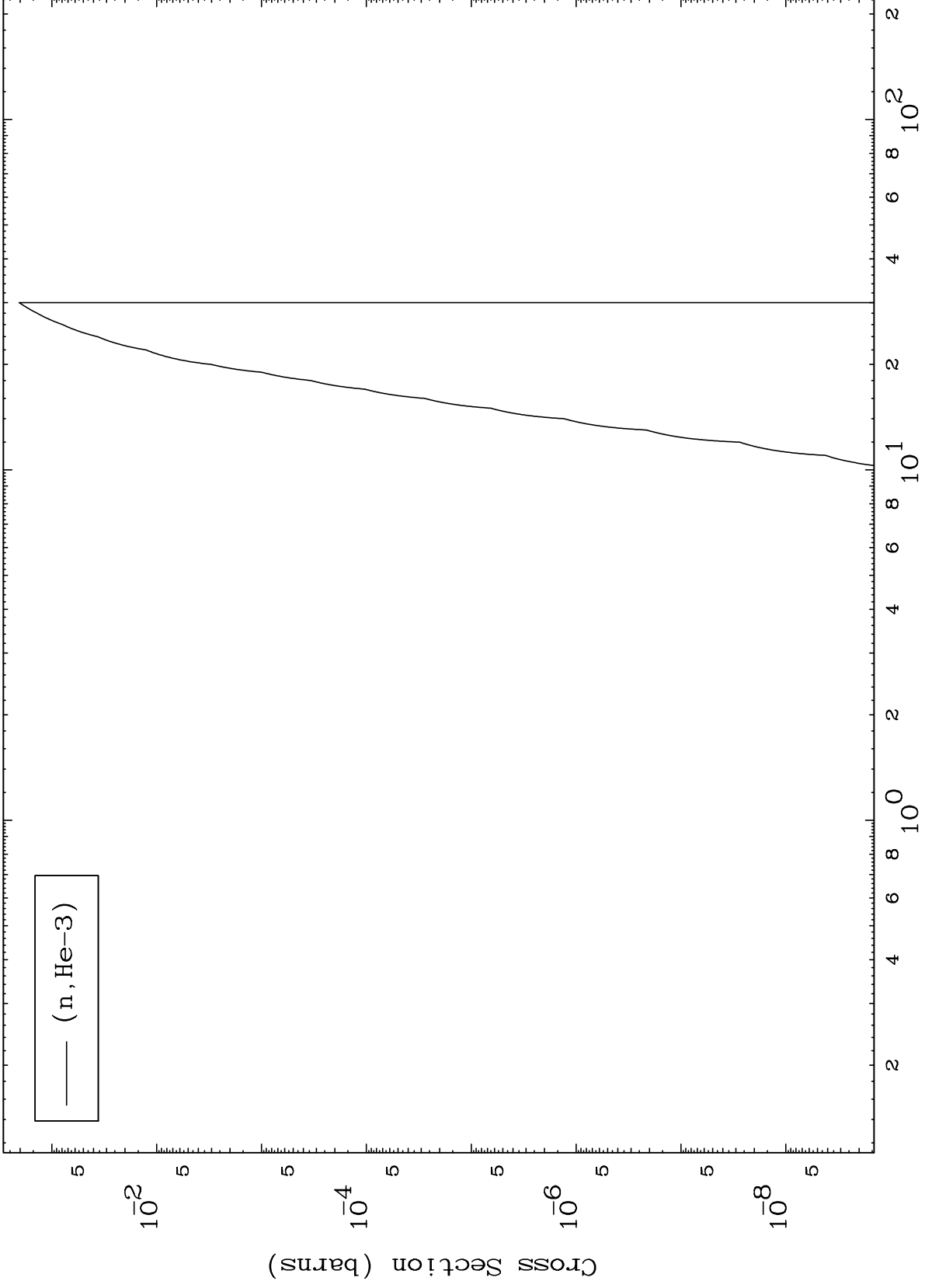
77-Ir-187

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(t,He3) Levels

77-Ir-187

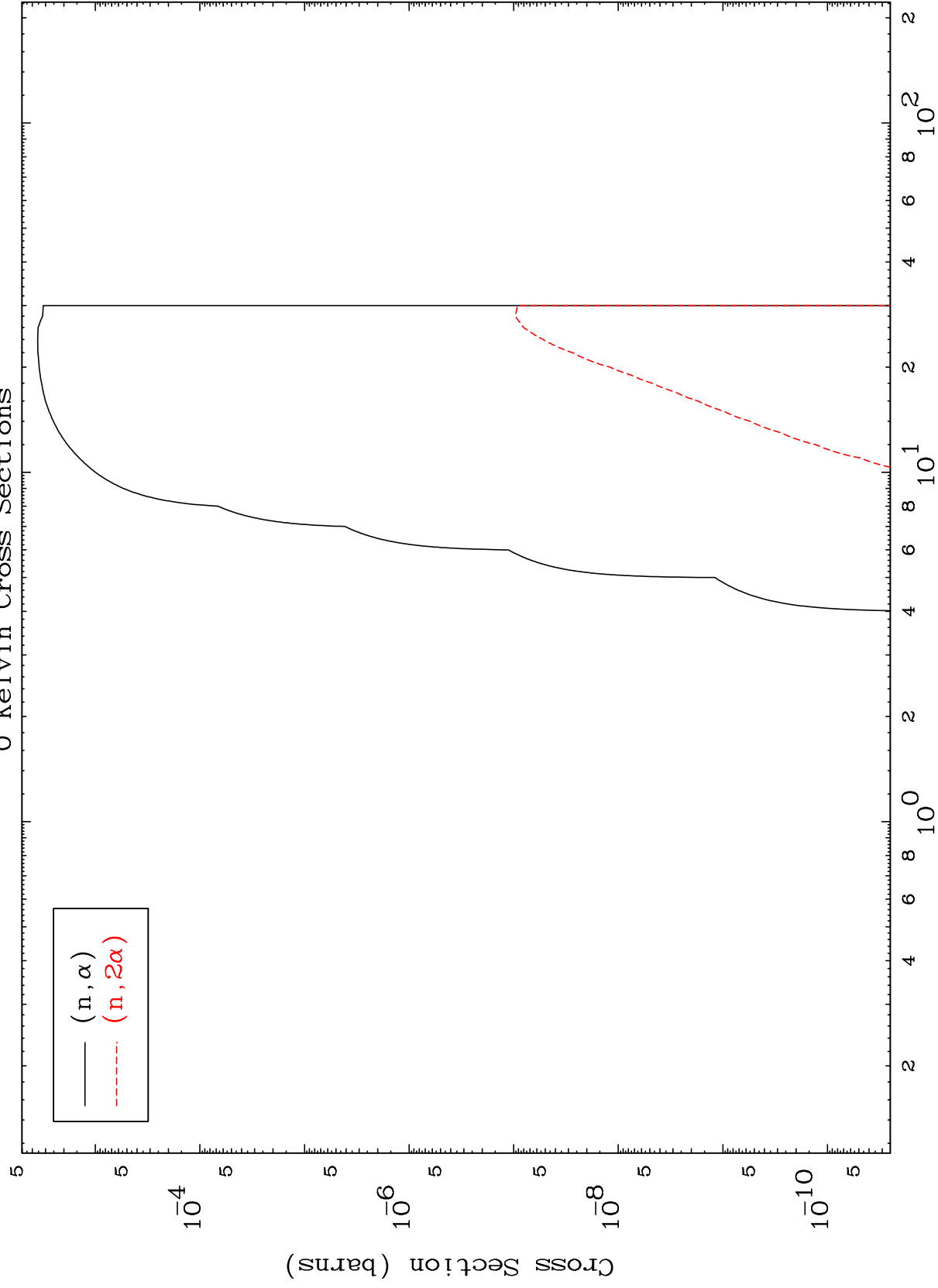
0 Kelvin Cross Sections



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⁷⁷Ir-187

(t, α) Levels
0 Kelvin Cross Sections

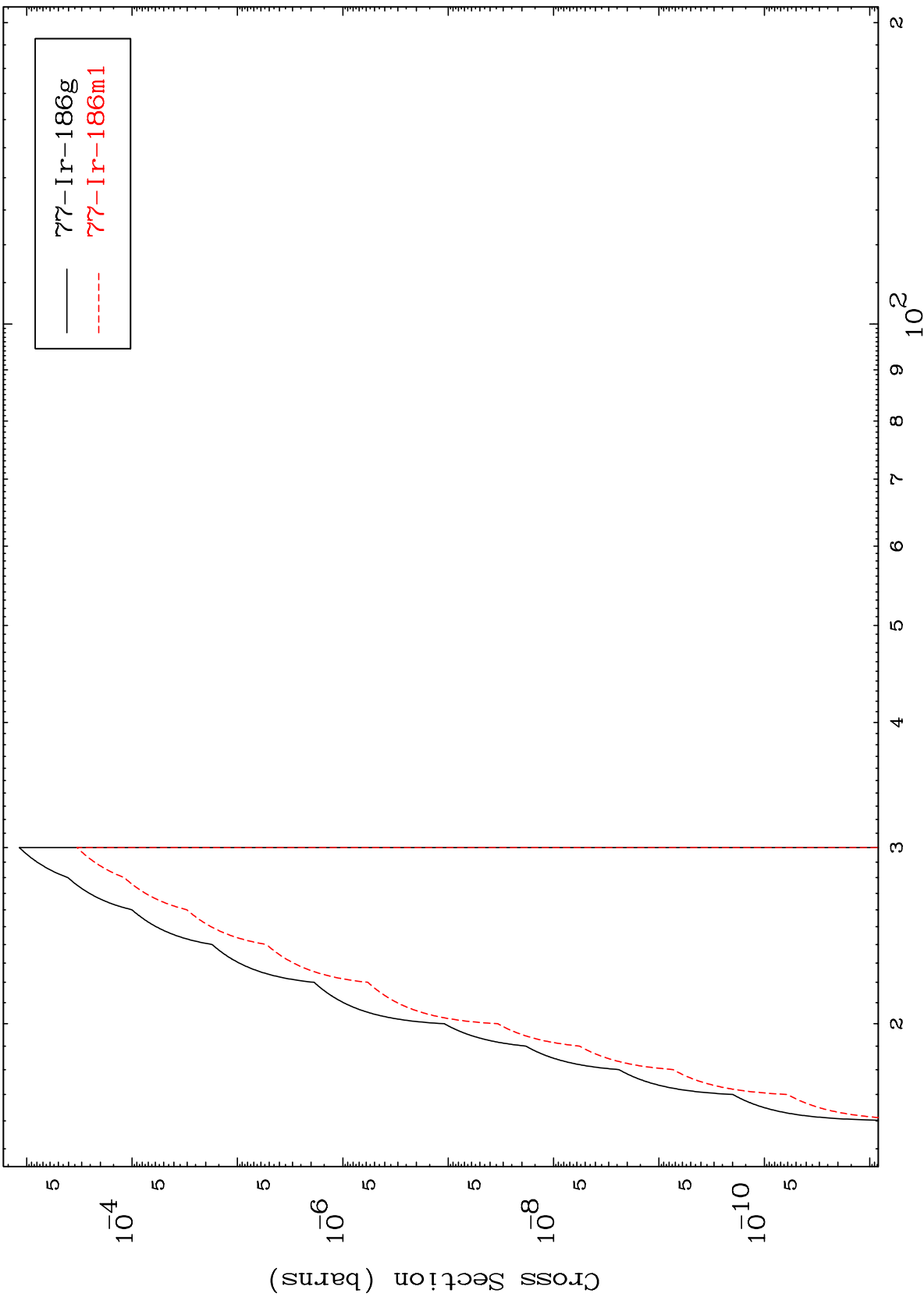


⁷⁷Ir-187

Incident Energy (MeV)

12

Radionuclide Production Cross Section

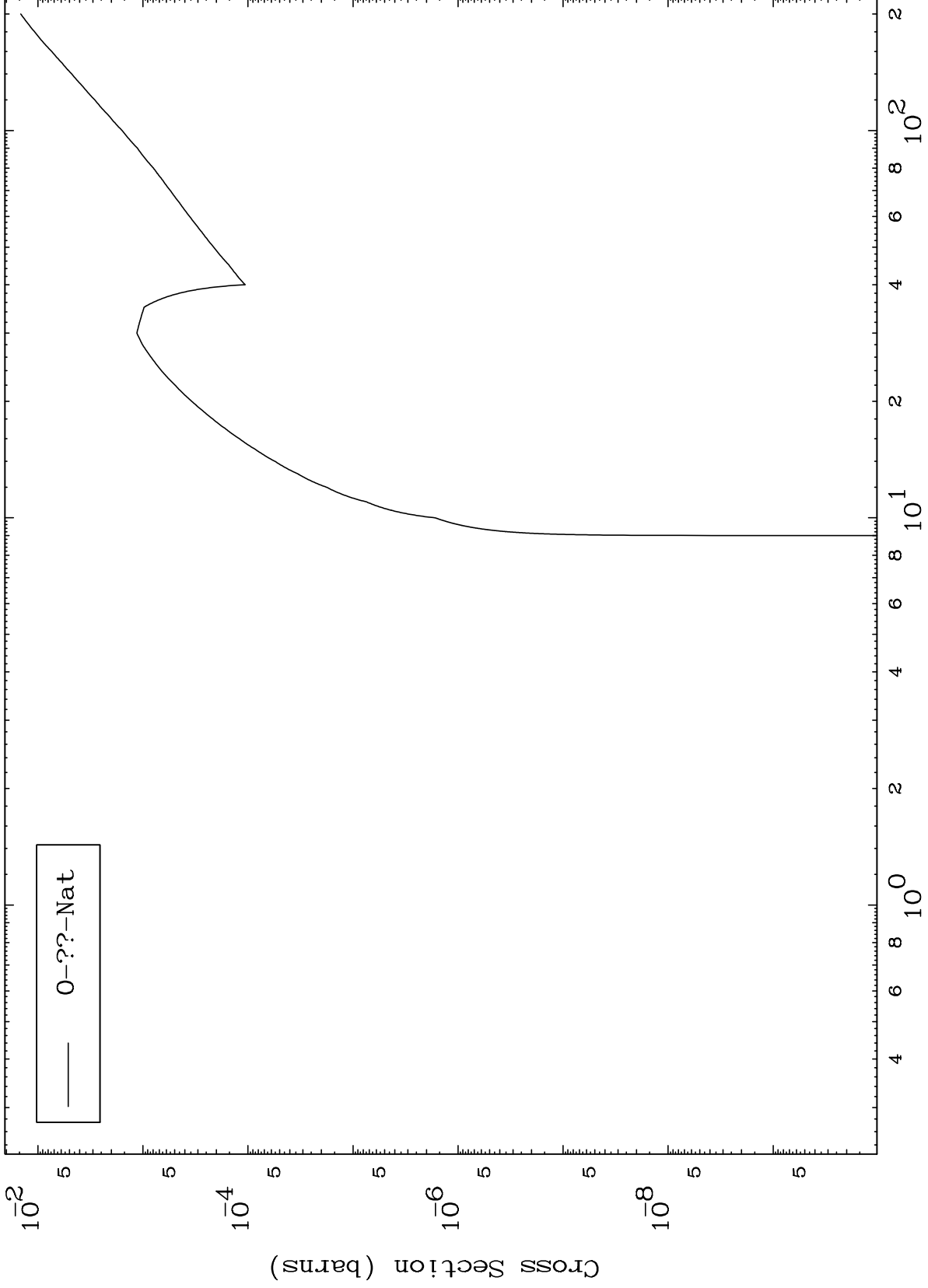


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Fission

⁷⁷Ir-187

Radionuclide Production Cross Section



14

Incident Energy (MeV)

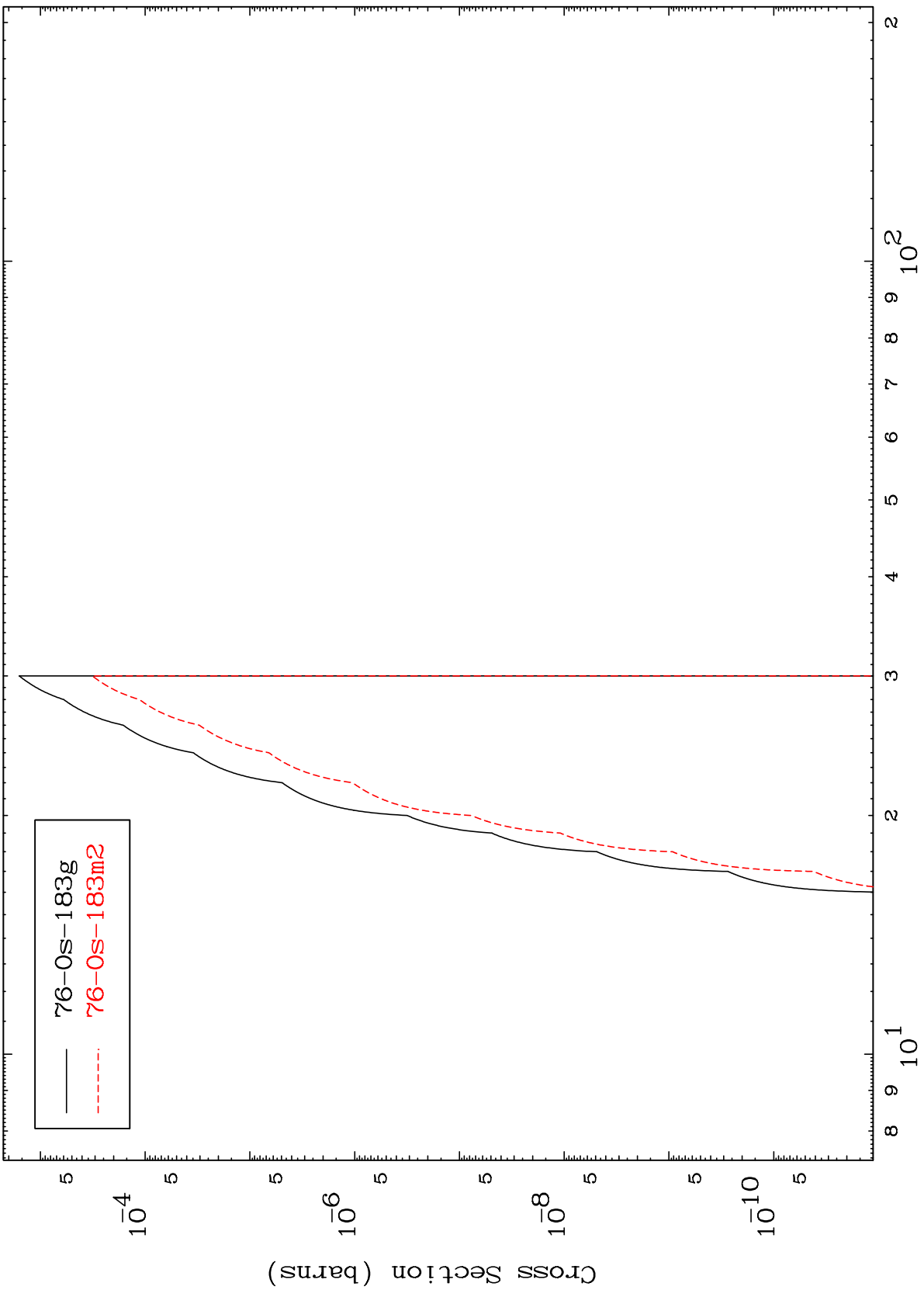
⁷⁷Ir-187

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(n,3n) α

⁷⁷Ir-187

Radionuclide Production Cross Section



15

Incident Energy (MeV)

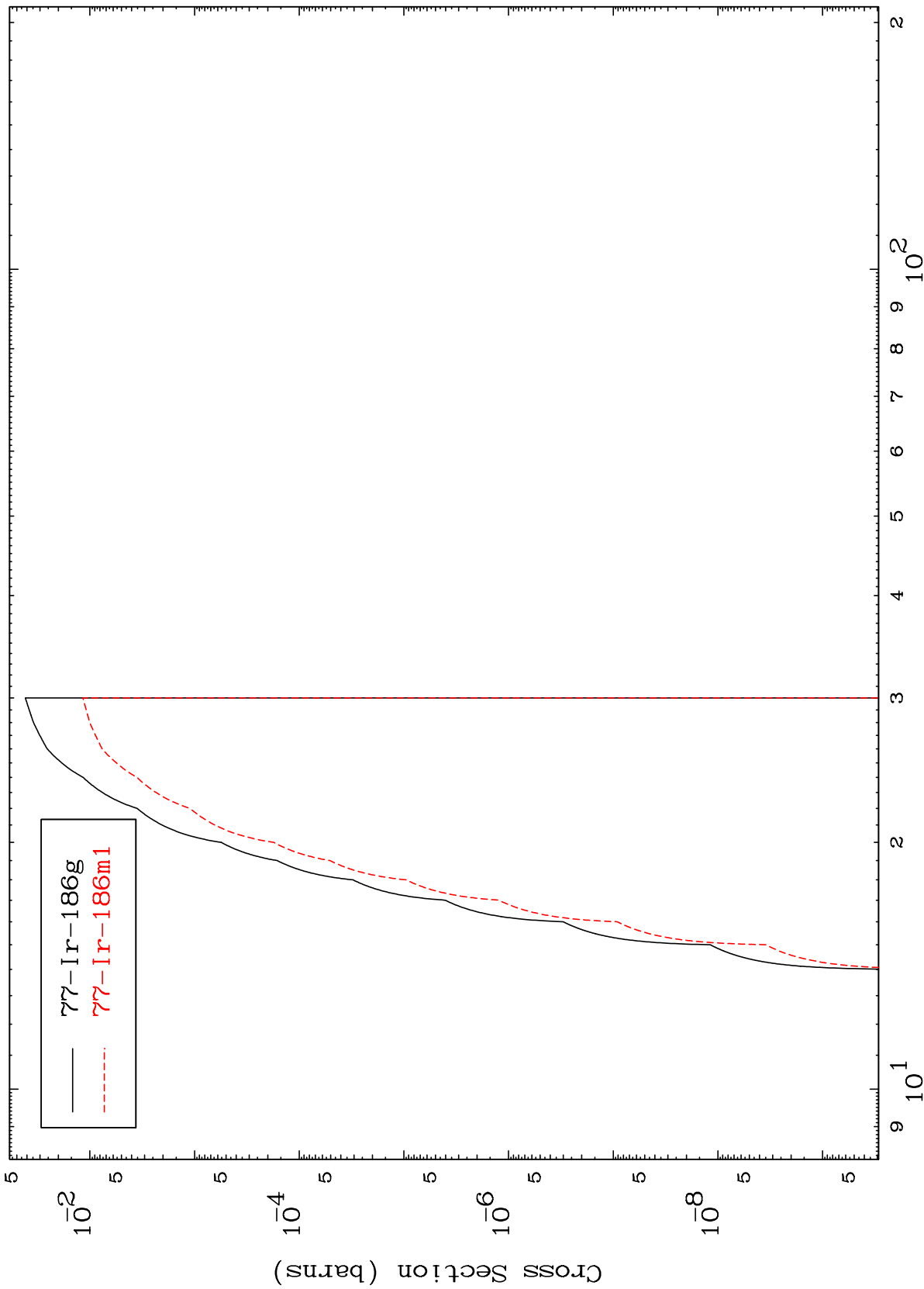
⁷⁷Ir-187

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(n,n') t

⁷⁷Ir-187

Radionuclide Production Cross Section



— ⁷⁷Ir-186g
- - - ⁷⁷Ir-186m1

Incident Energy (MeV)

⁷⁷Ir-187

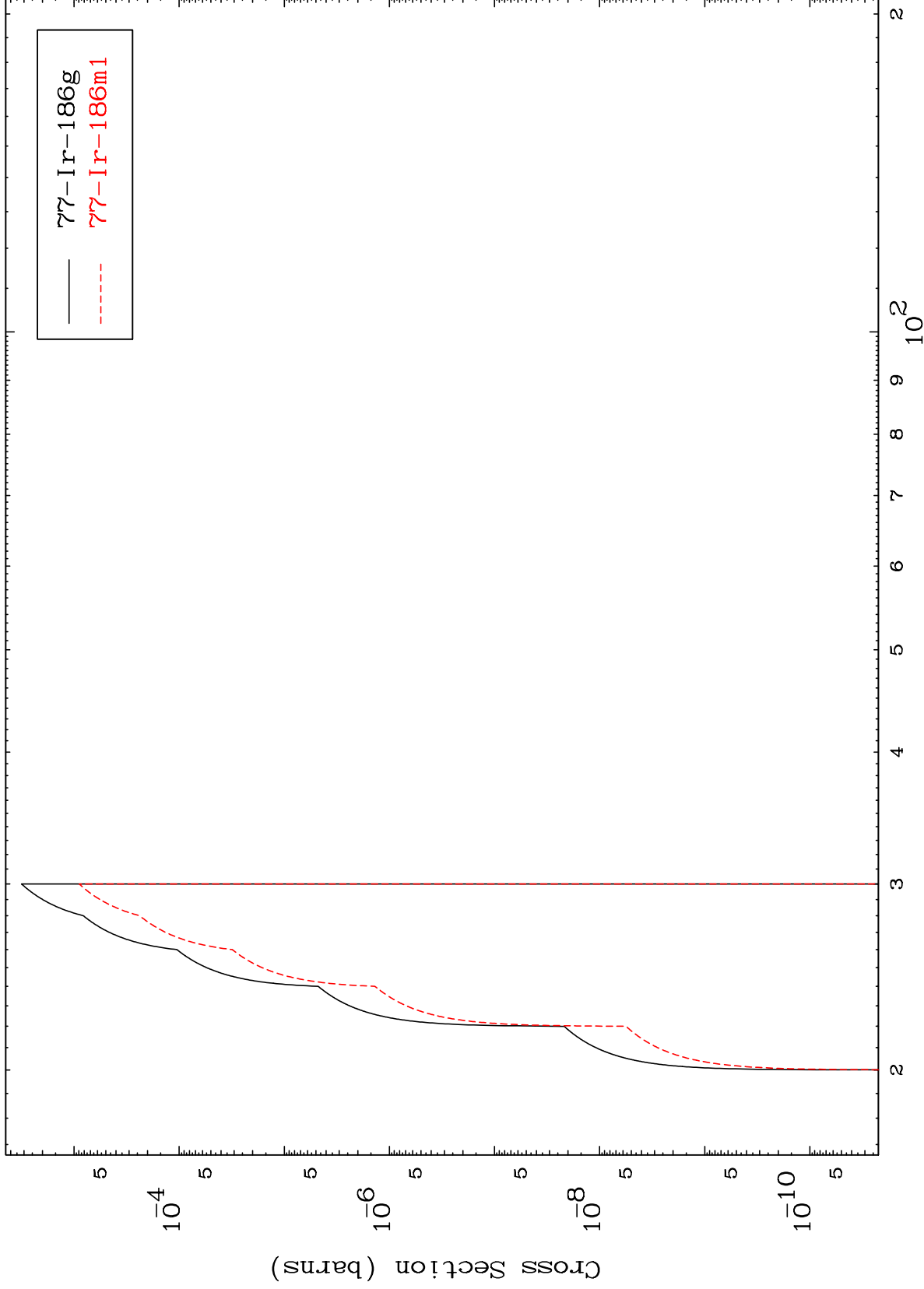
16

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(n,3n) p

77-Ir-187

Radionuclide Production Cross Section



17

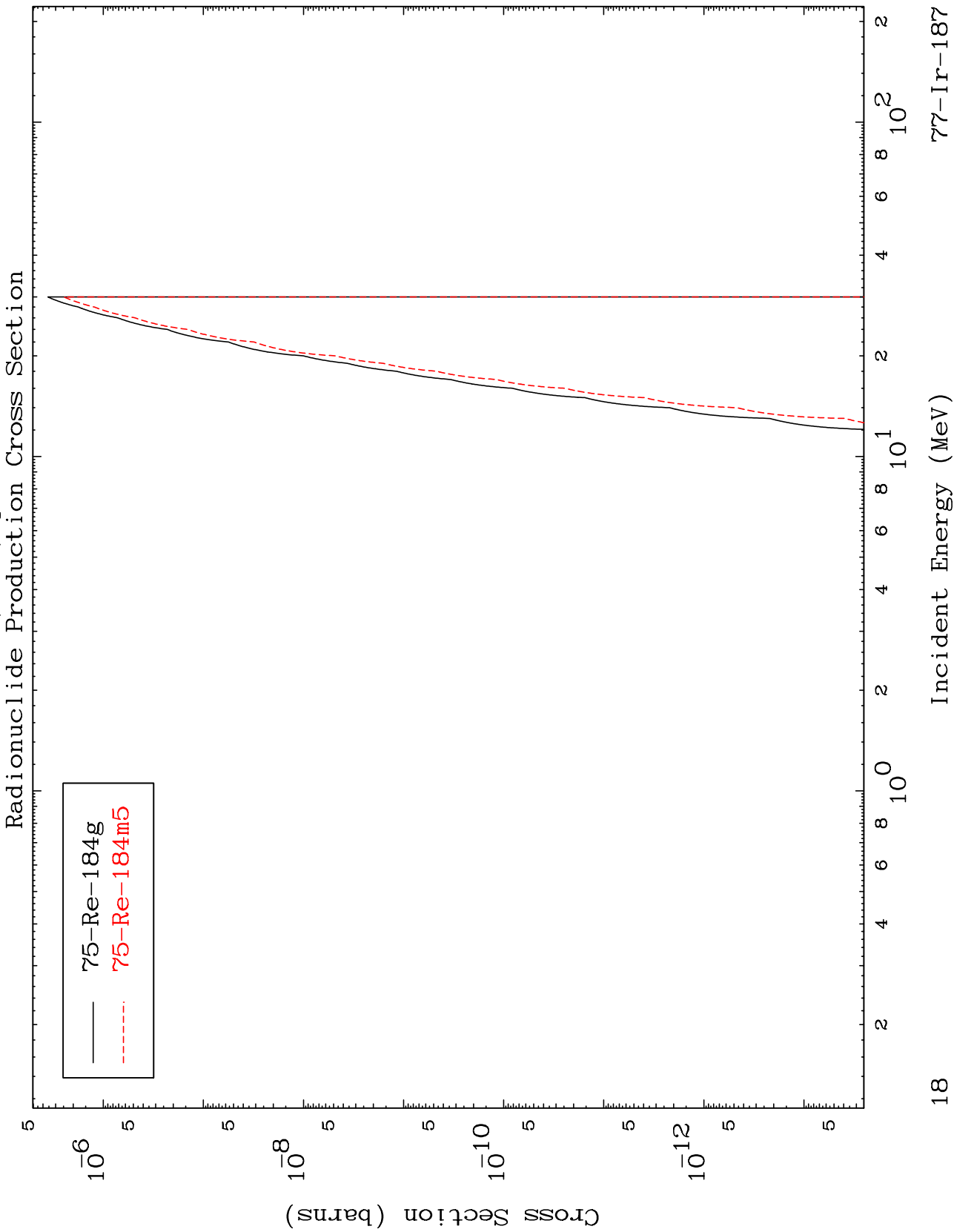
Incident Energy (MeV)

77-Ir-187

MAT 7713

(n,n') p α

77-Ir-187



MAT 7713

(n,d) α

⁷⁷Ir-187

Radionuclide Production Cross Section

