

Program EVALPLOT
(Version 2021-1)

by

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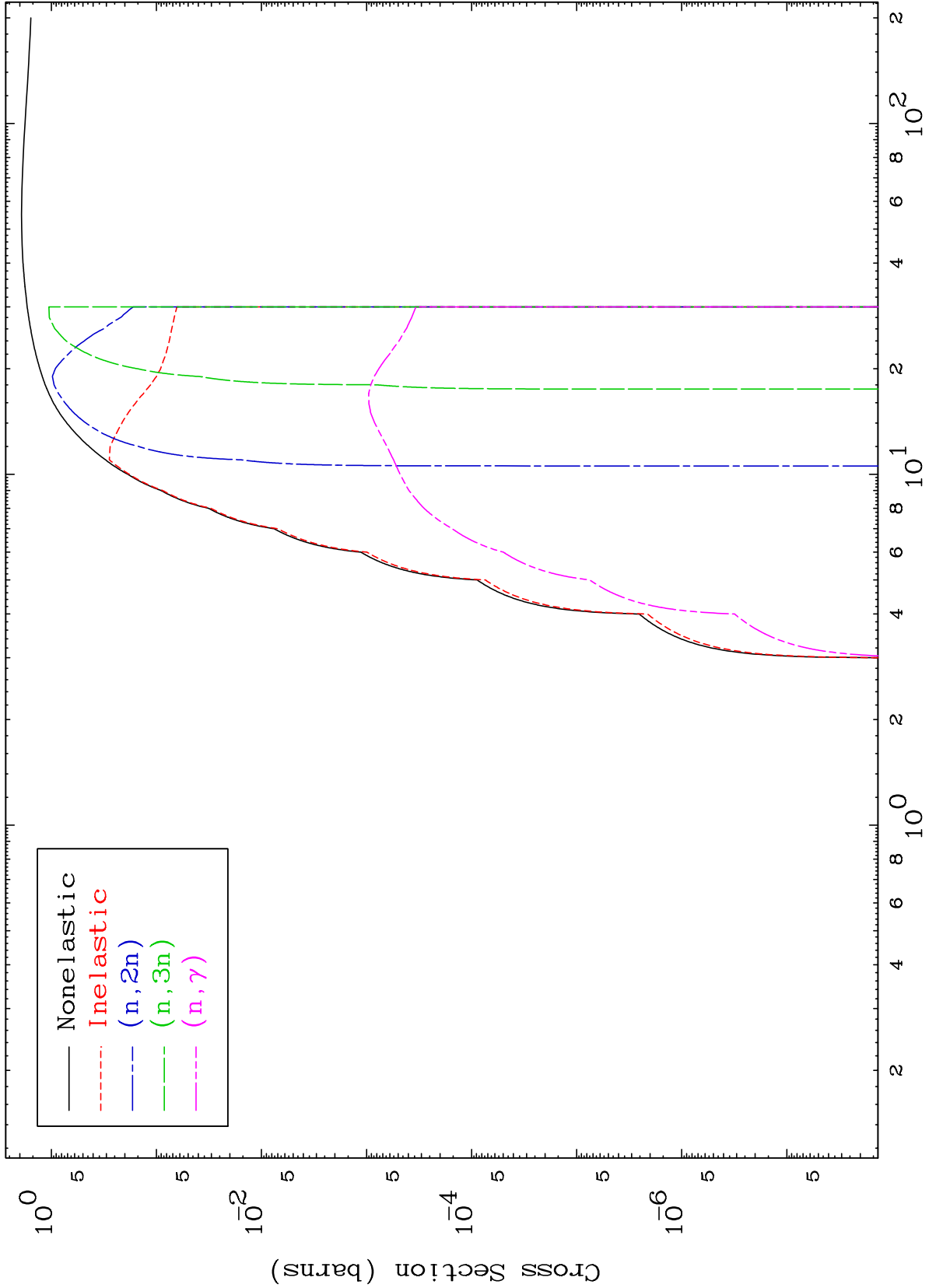
Press Mouse Button to Start

MAT 7716

Proton Major

77-Ir-188

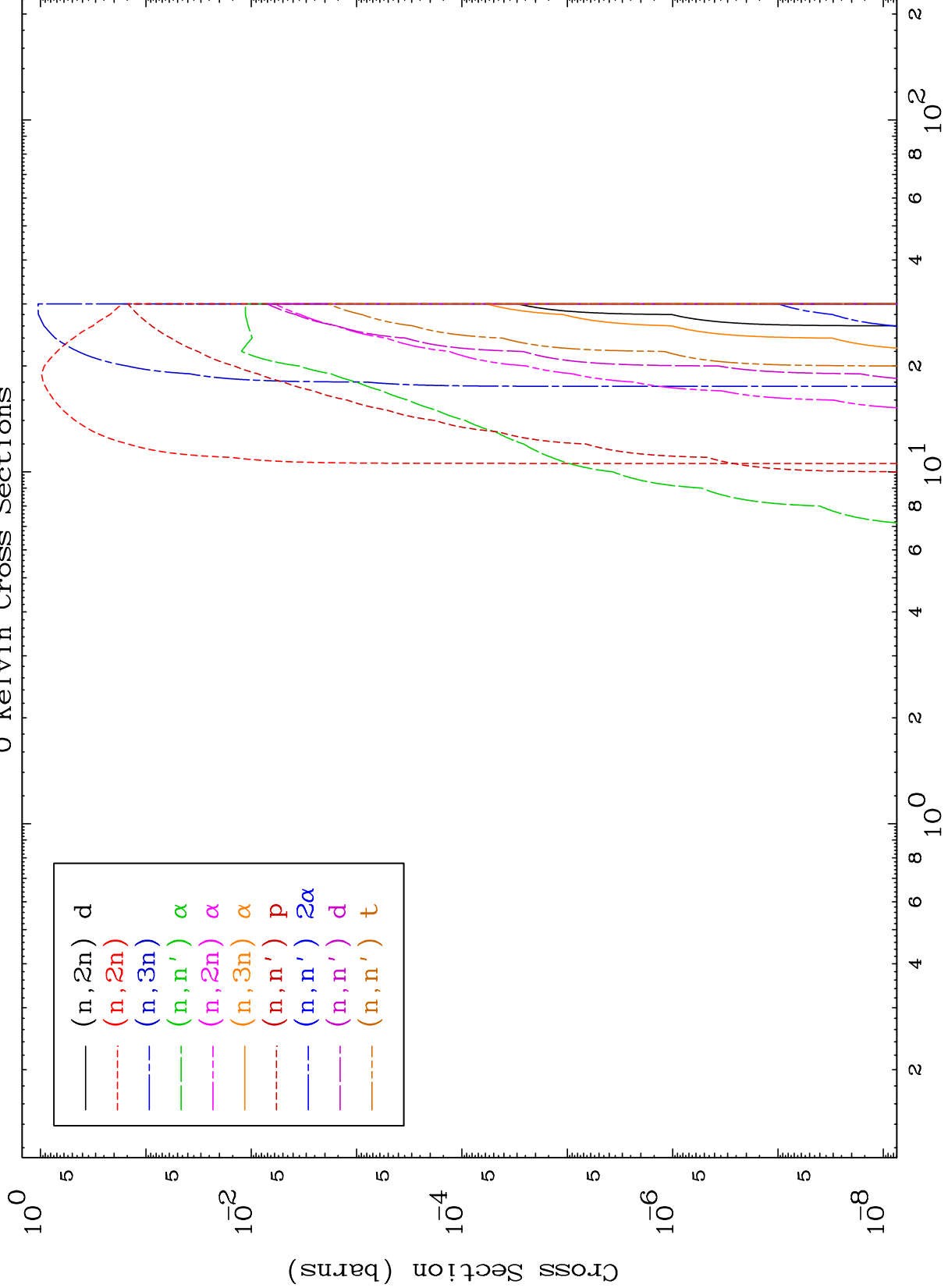
0 Kelvin Cross Sections

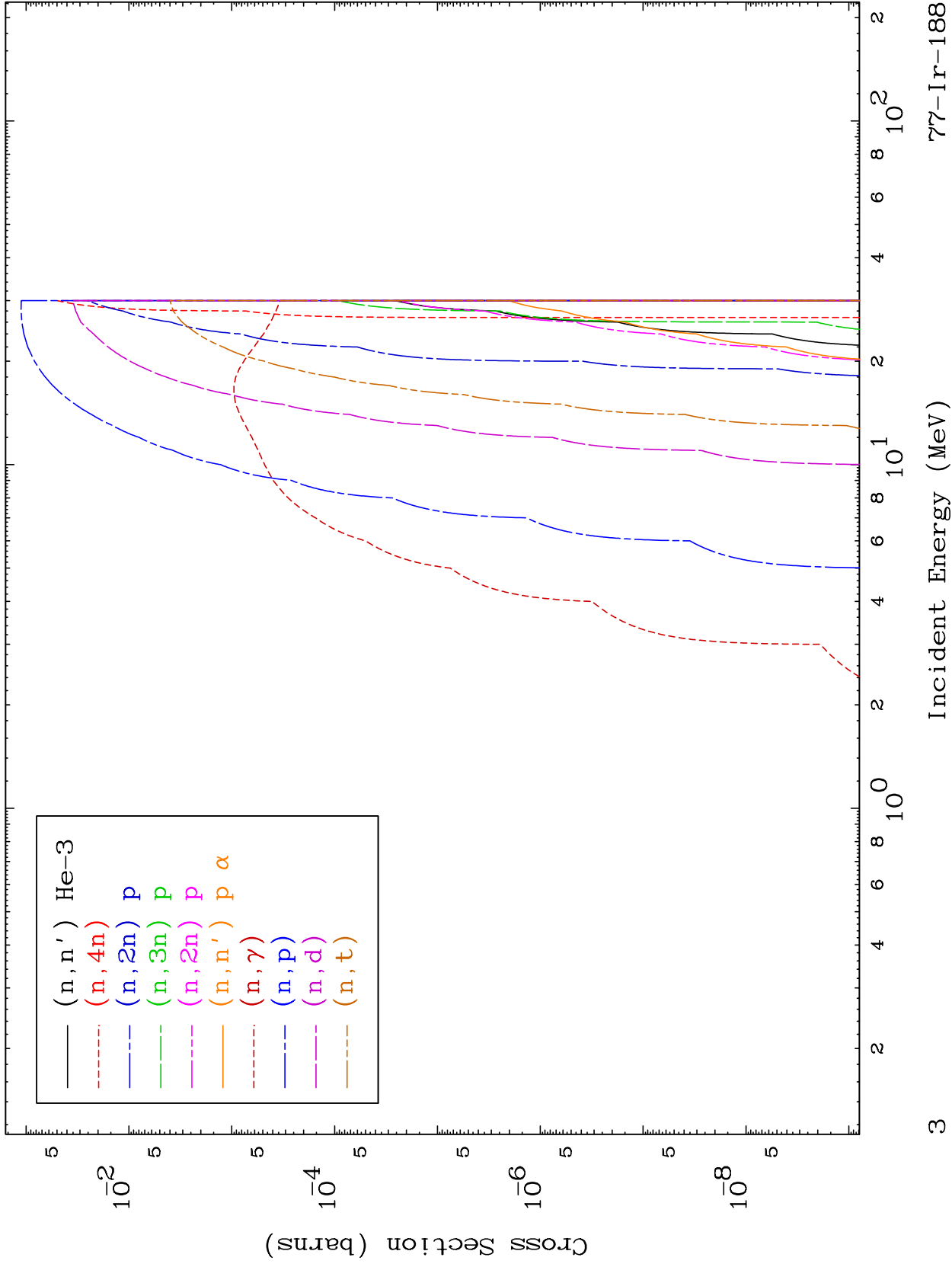


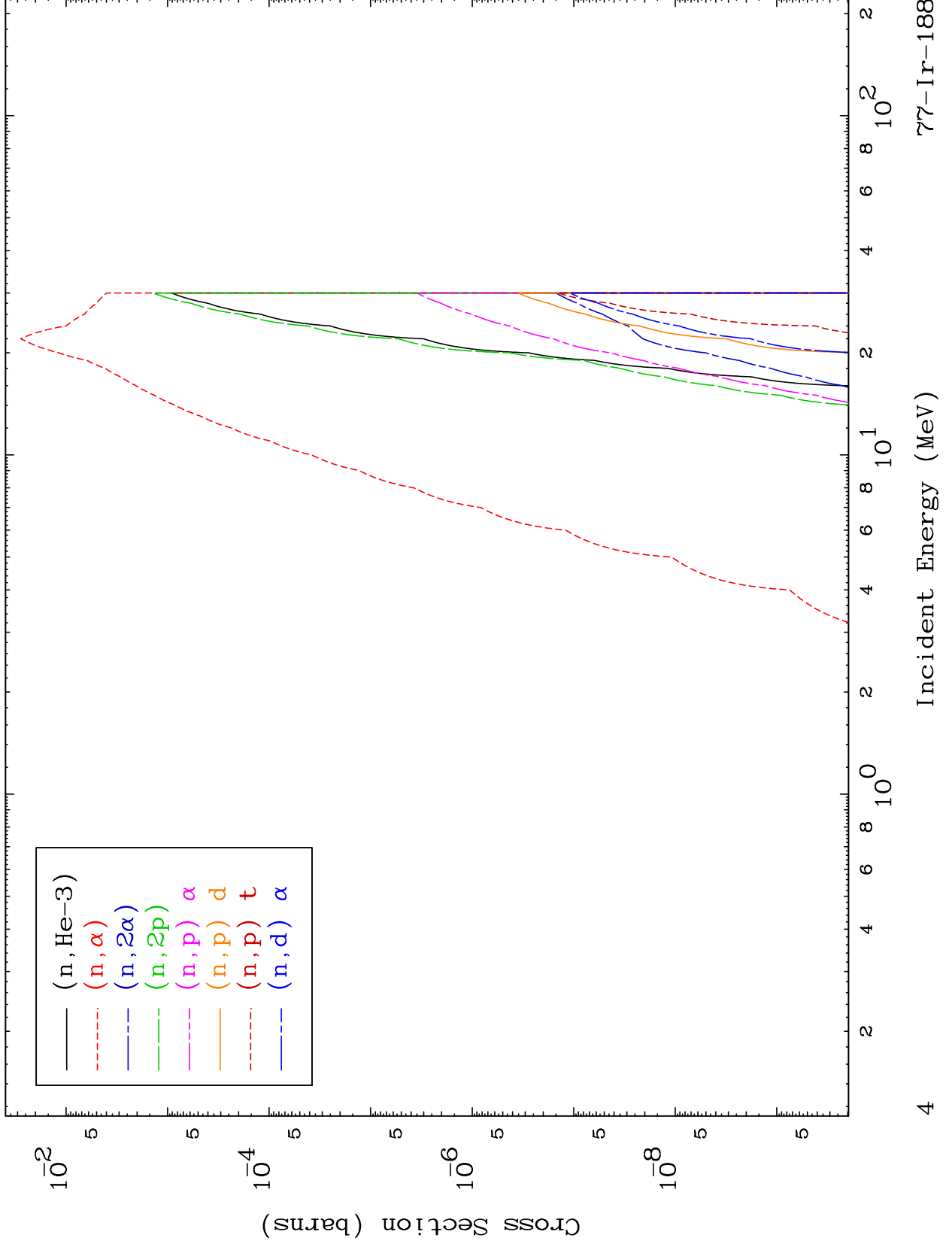
MAT 7716

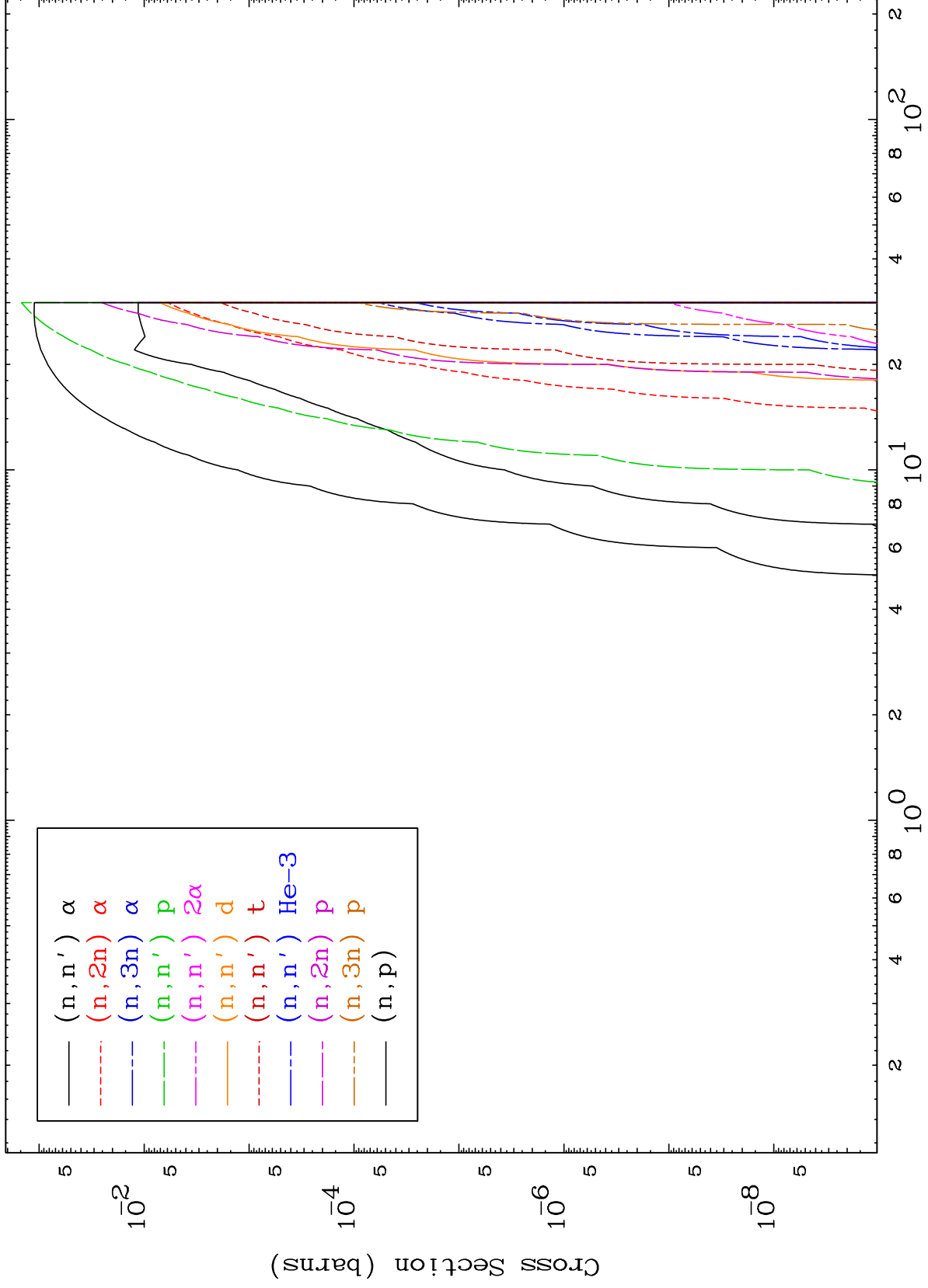
Proton Neutron Absorption
0 Kelvin Cross Sections

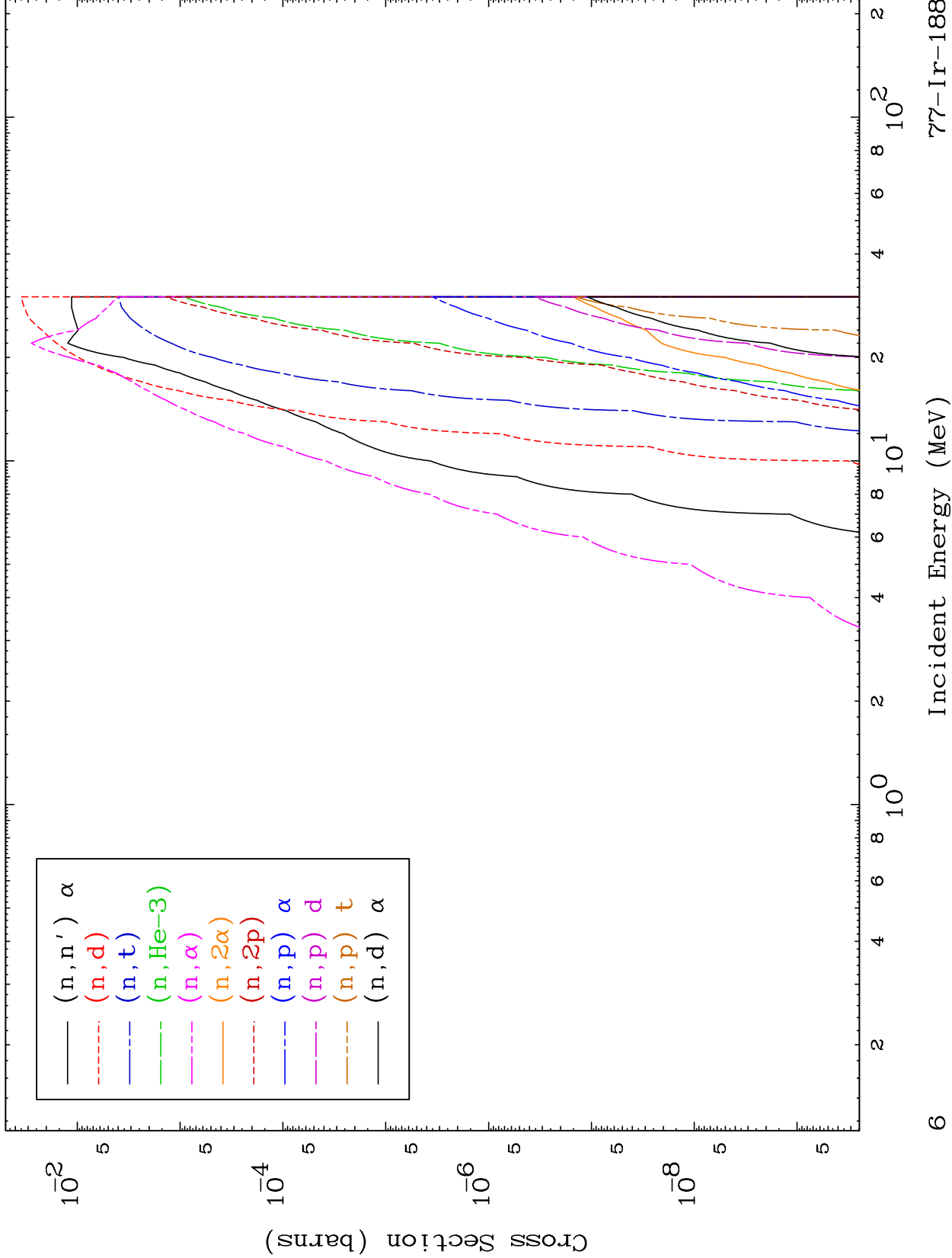
77-Ir-188









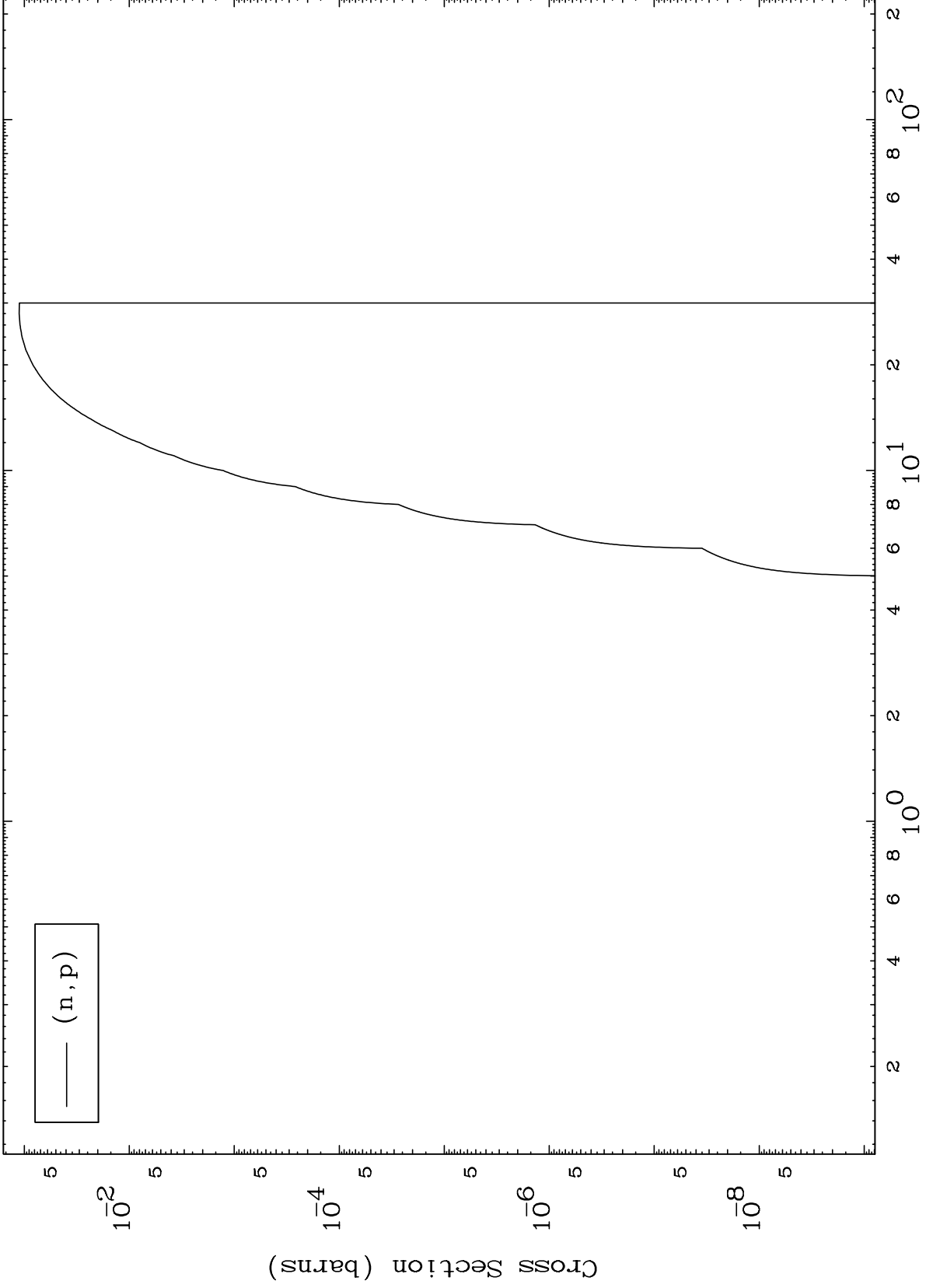


MAT 7716

(p,p) Levels

77-Ir-188

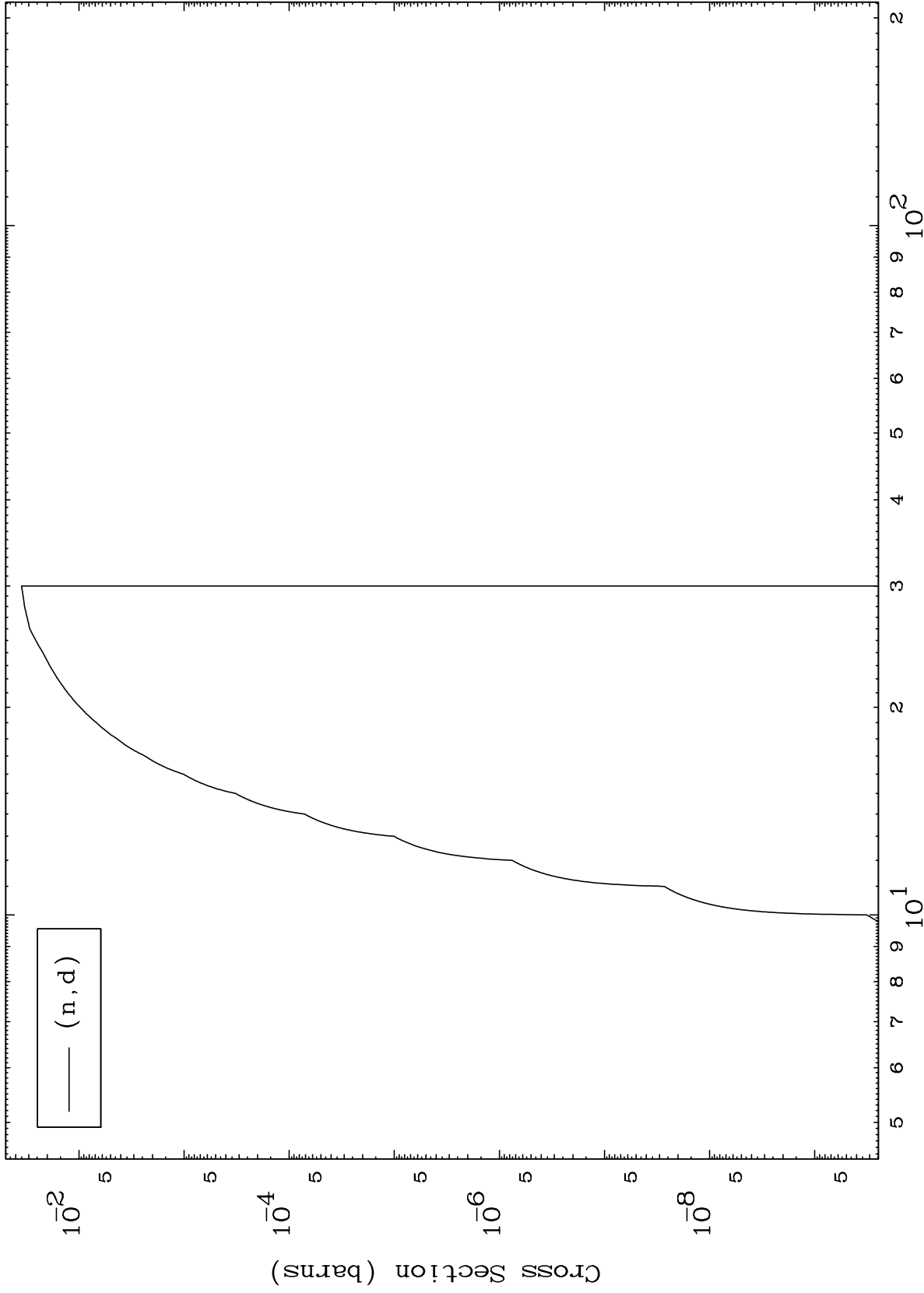
0 Kelvin Cross Sections



MAT 7716

(p,d) Levels
0 Kelvin Cross Sections

77-Ir-188



8

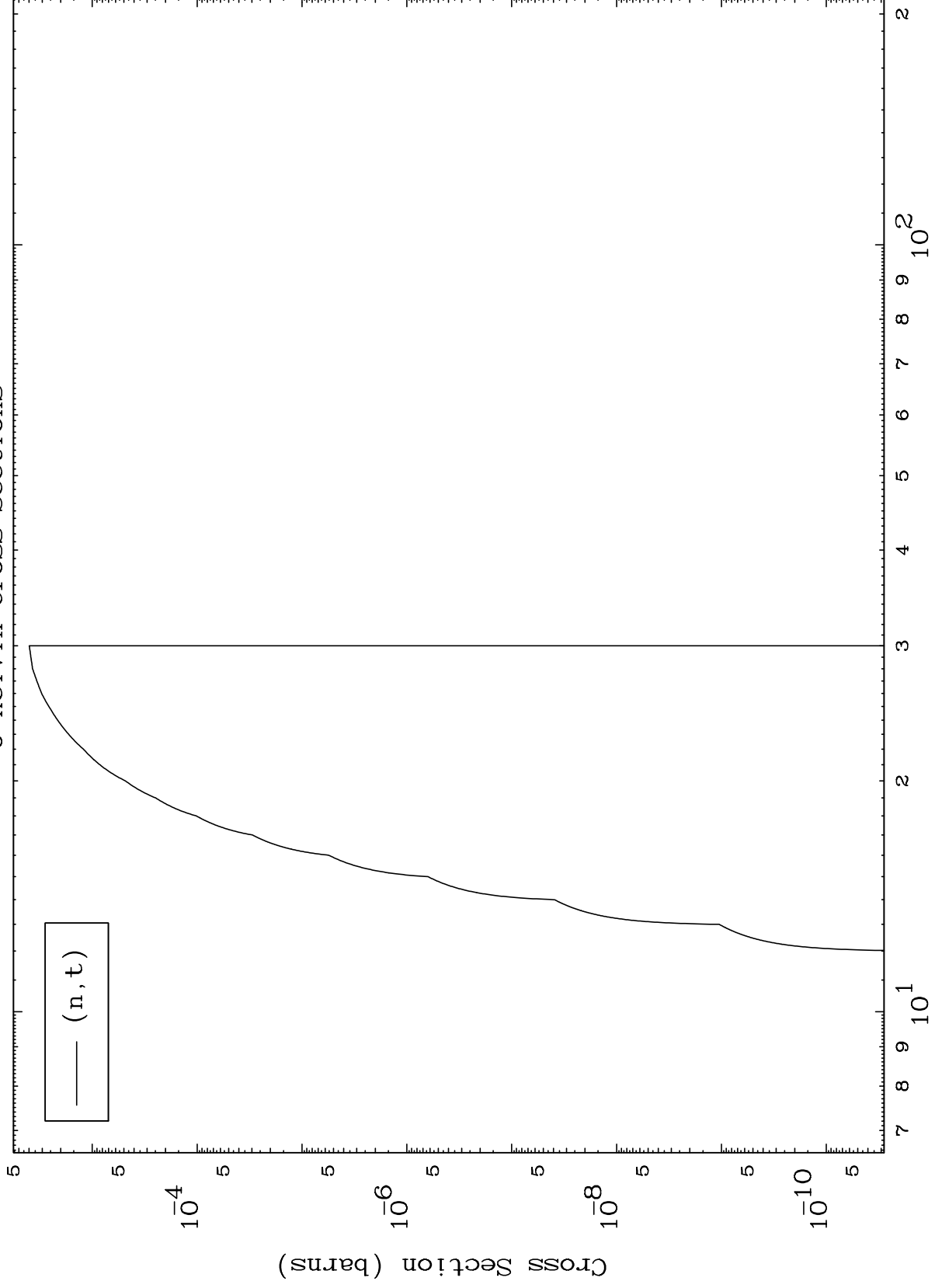
Incident Energy (MeV)

77-Ir-188

MAT 7716

(p,t) Levels
0 Kelvin Cross Sections

77-Ir-188



9

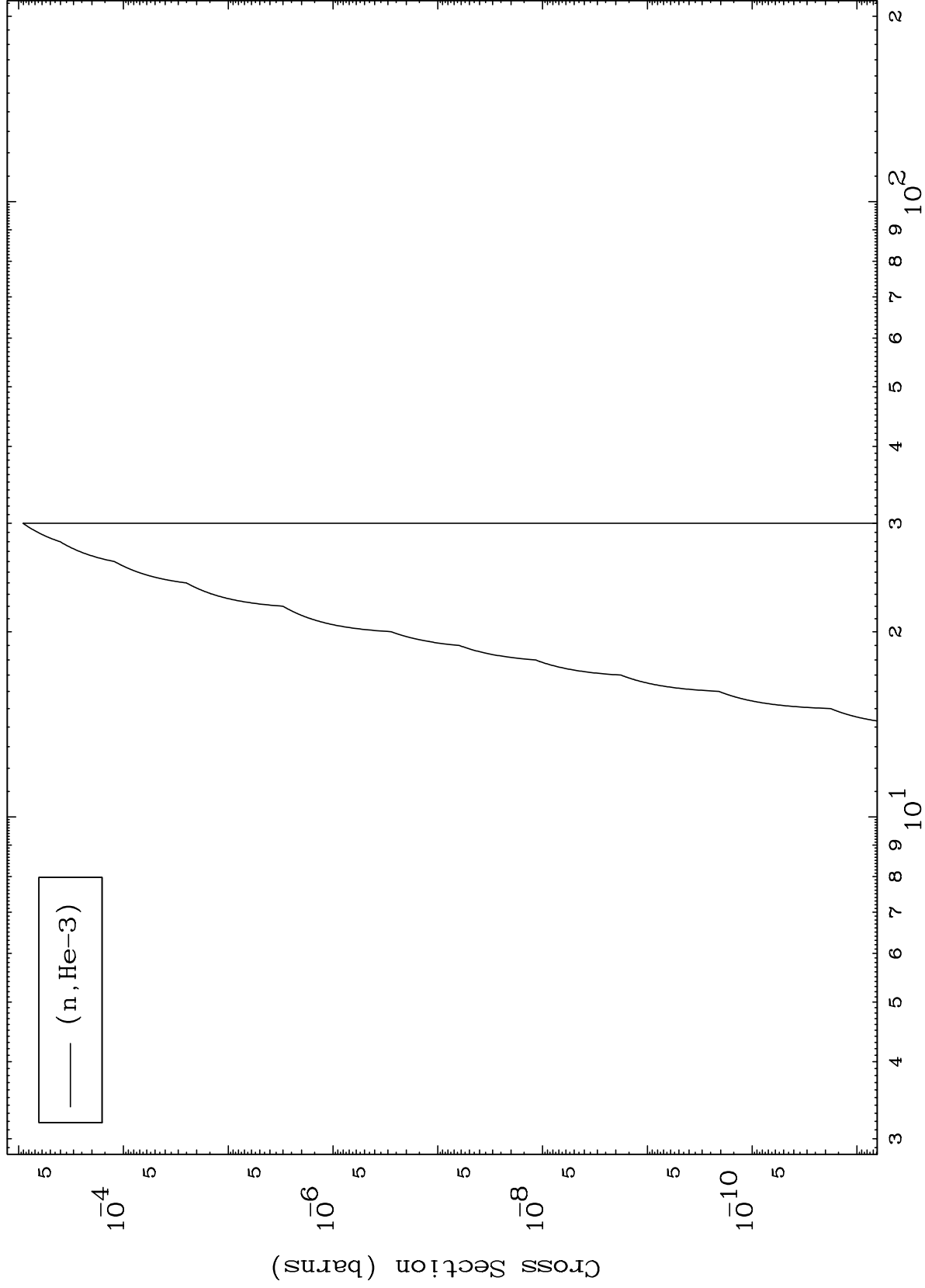
Incident Energy (MeV)

77-Ir-188

MAT 7716

(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-188



Incident Energy (MeV)

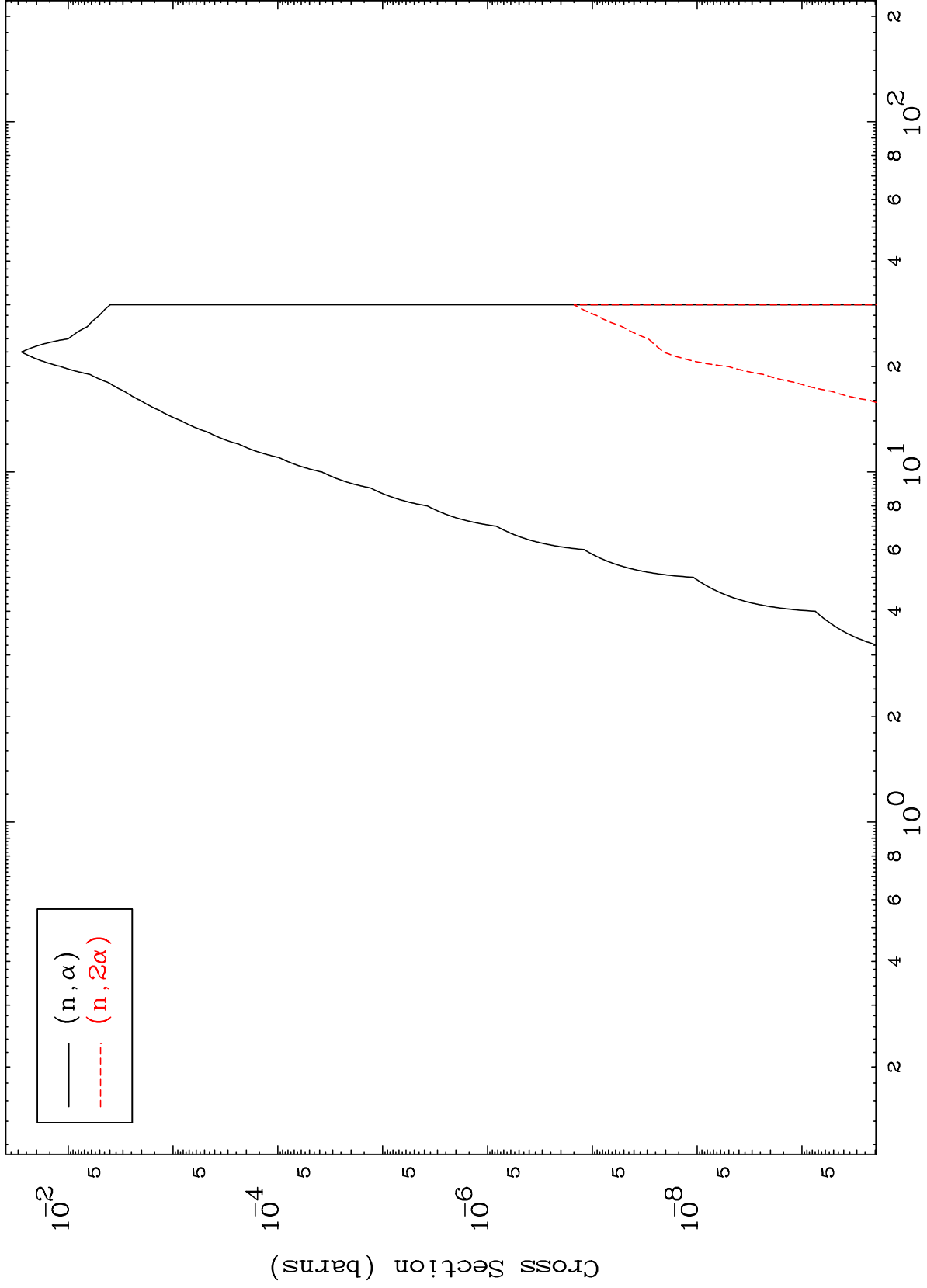
77-Ir-188

10

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(p, α) Levels
0 Kelvin Cross Sections

77-Ir-188

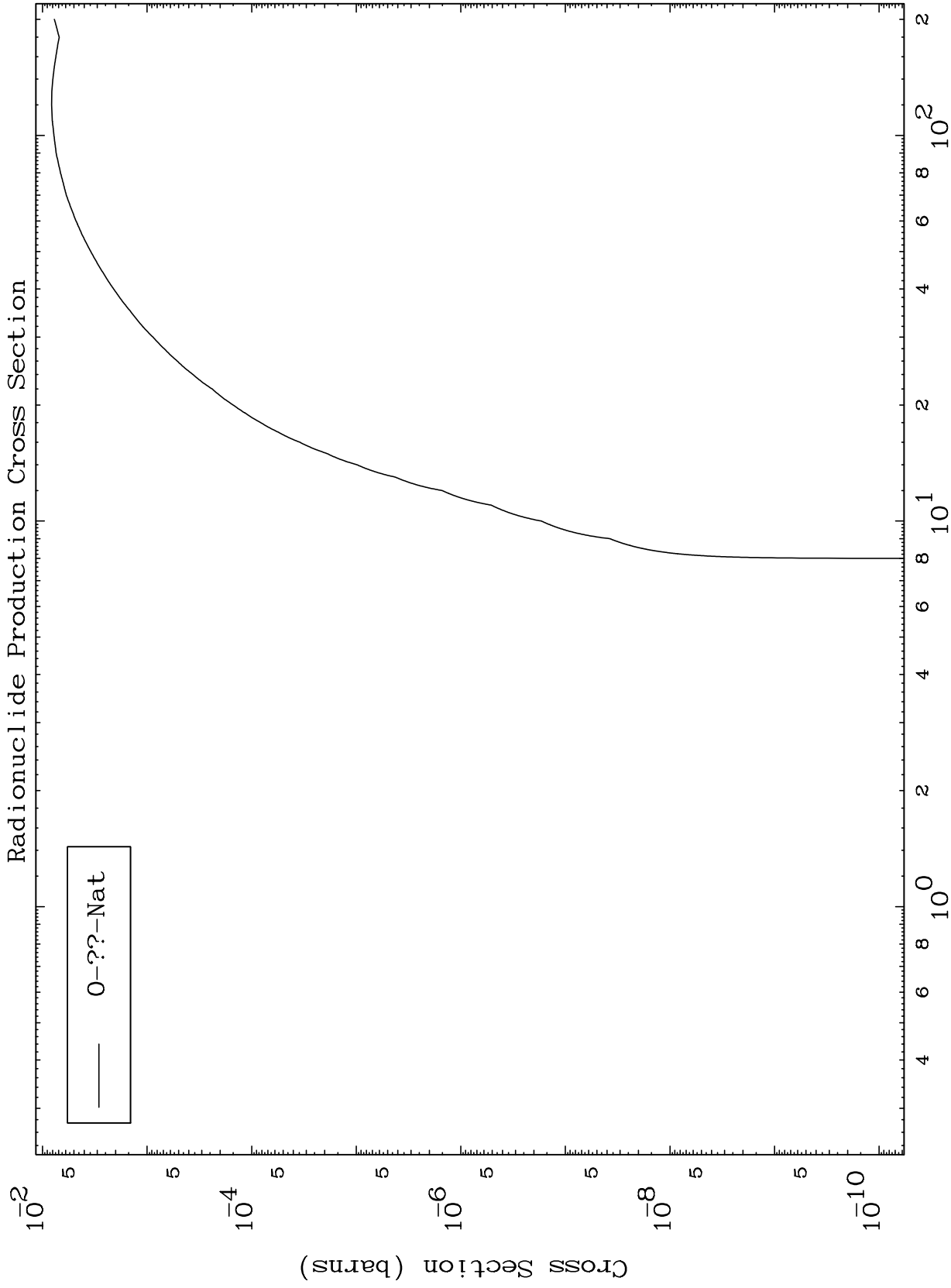


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Fission

⁷⁷Ir-188

Radionuclide Production Cross Section



12

Incident Energy (MeV)

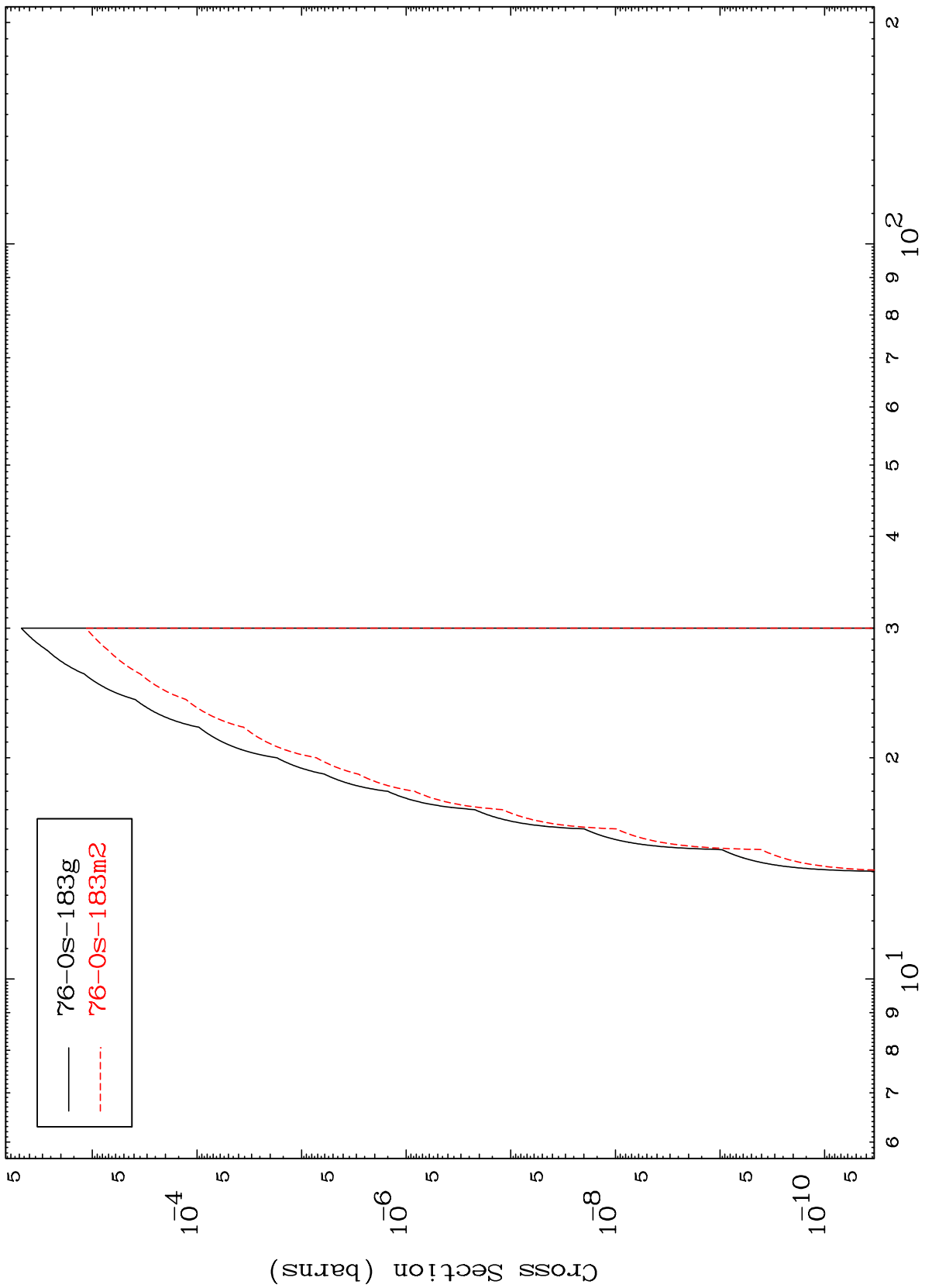
⁷⁷Ir-188

MAT 7716

$^{77}\text{Ir-188}$ α

$^{77}\text{Ir-188}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

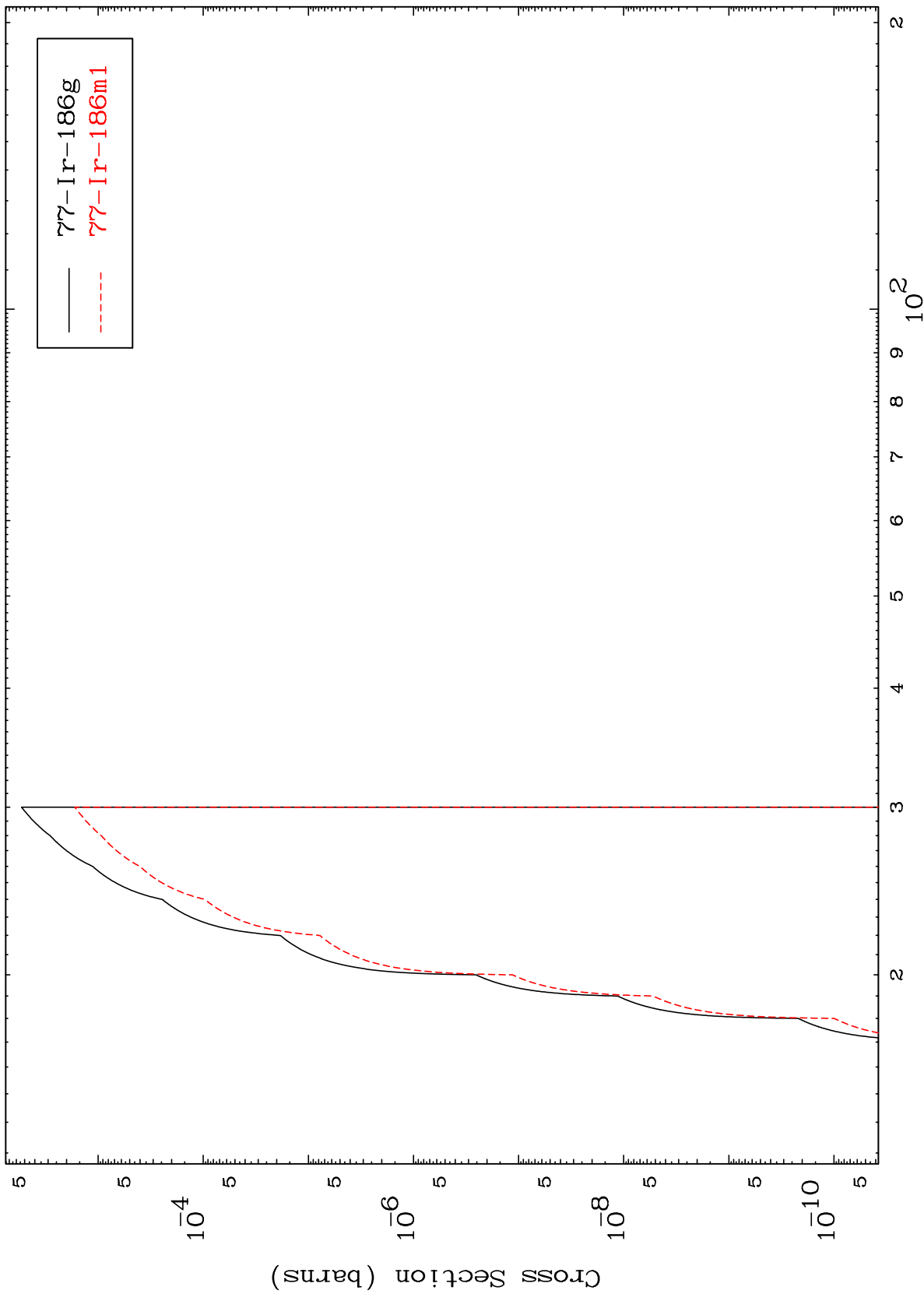
$^{77}\text{Ir-188}$

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(n,n') d

77-Ir-188

Radionuclide Production Cross Section



14

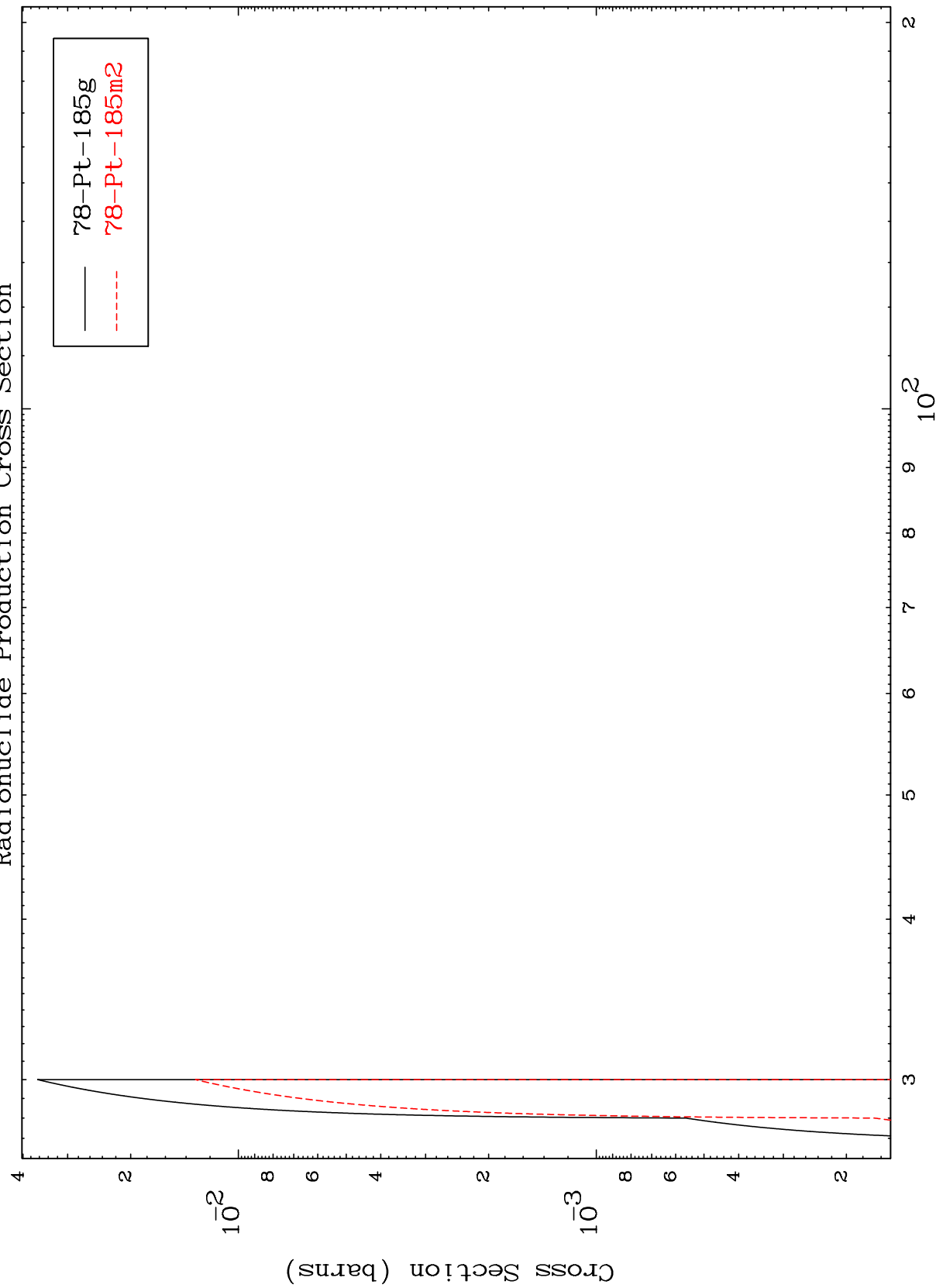
Incident Energy (MeV)

77-Ir-188

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77-Ir-188

(n,4n)
Radionuclide Production Cross Section



15

77-Ir-188

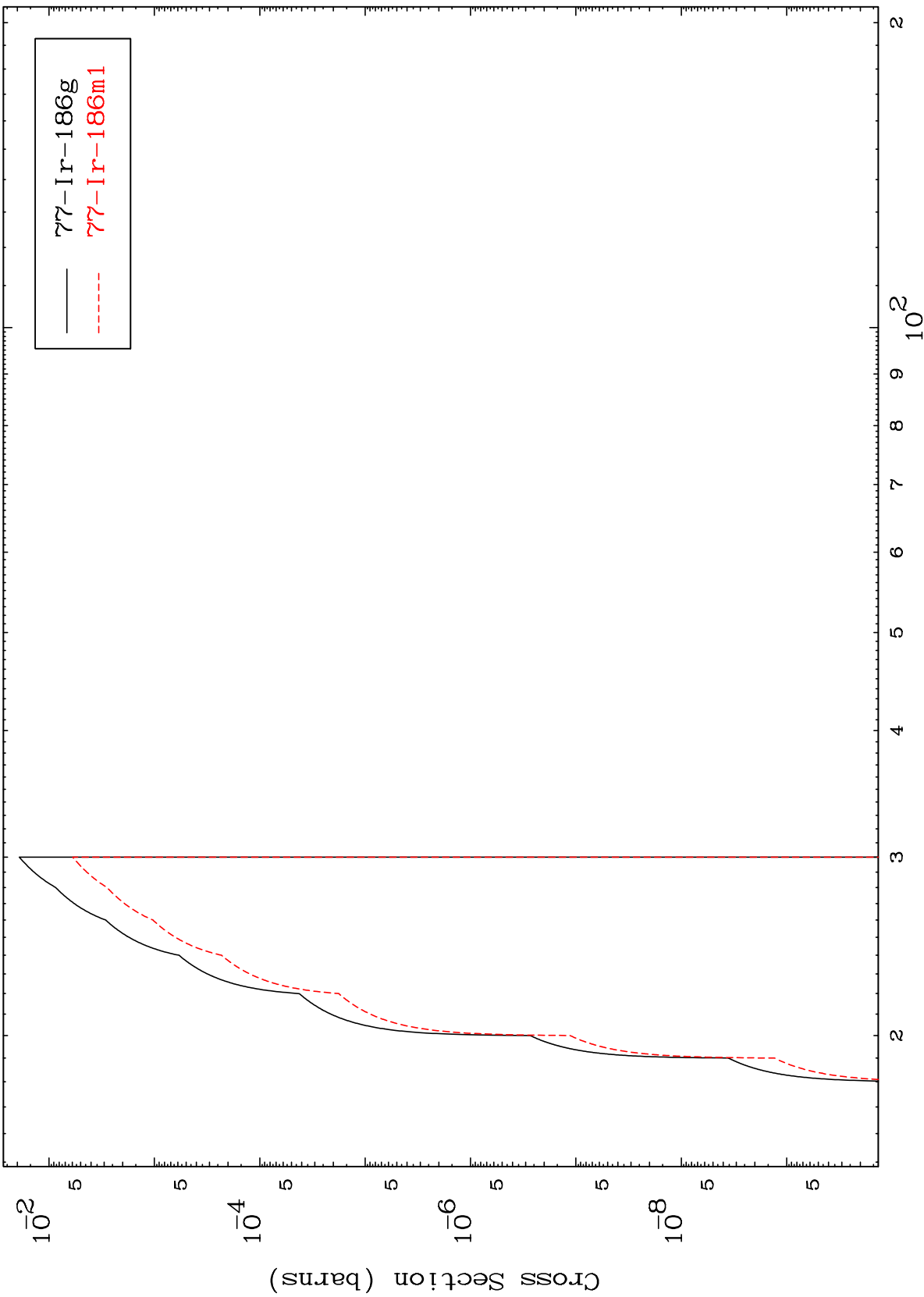
Incident Energy (MeV)

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(n,2n) p

⁷⁷Ir-188

Radionuclide Production Cross Section



16

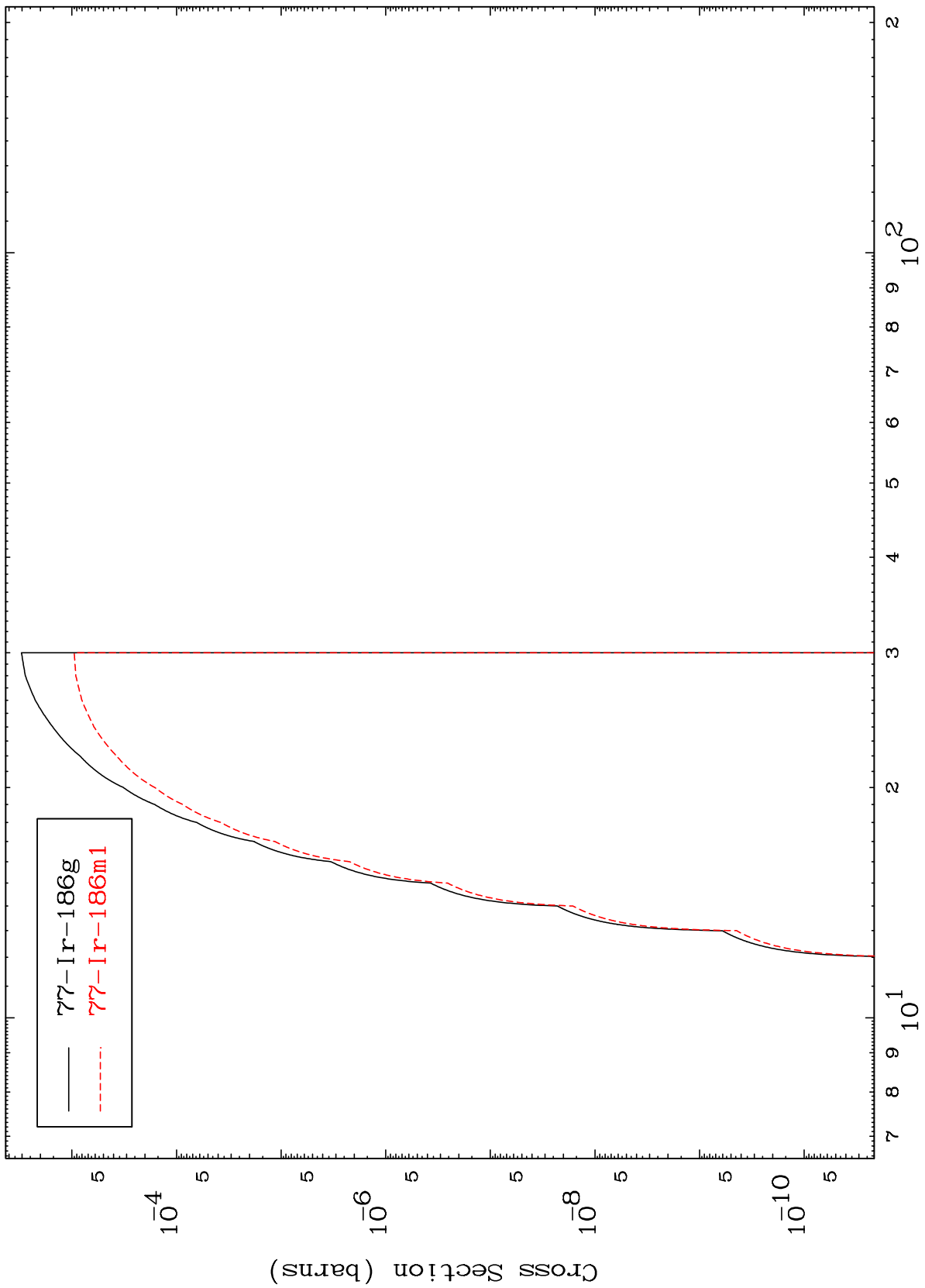
Incident Energy (MeV)

⁷⁷Ir-188

MAT 7716

77-Ir-188

(n, t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

77-Ir-188

MAT 7716

(n,p) α

⁷⁷Ir-188

Radionuclide Production Cross Section

