

Program EVALPLOT
(Version 2021-1)

by

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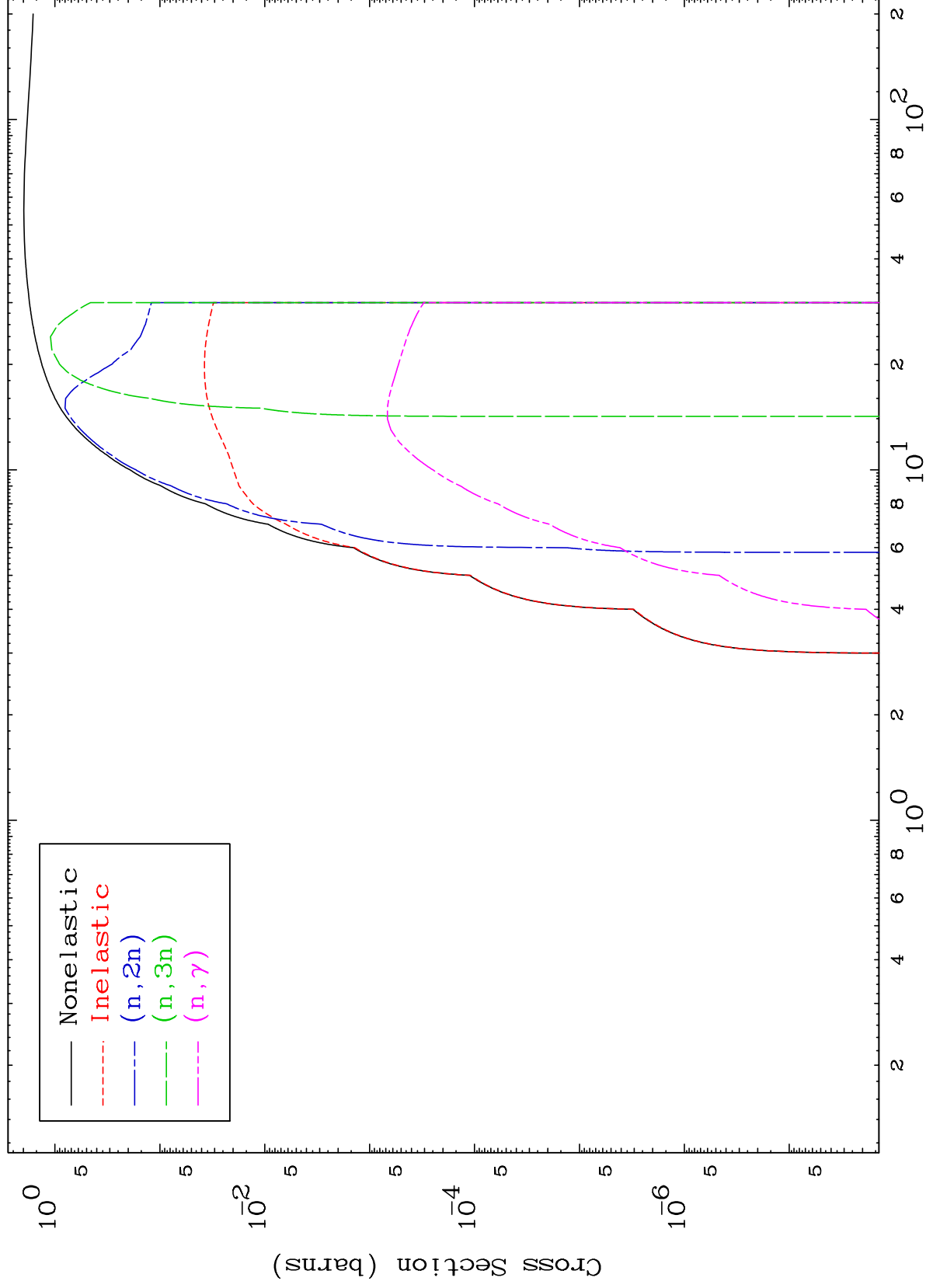
Press Mouse Button to Start

MAT 7737

Proton Major

77-Ir-195

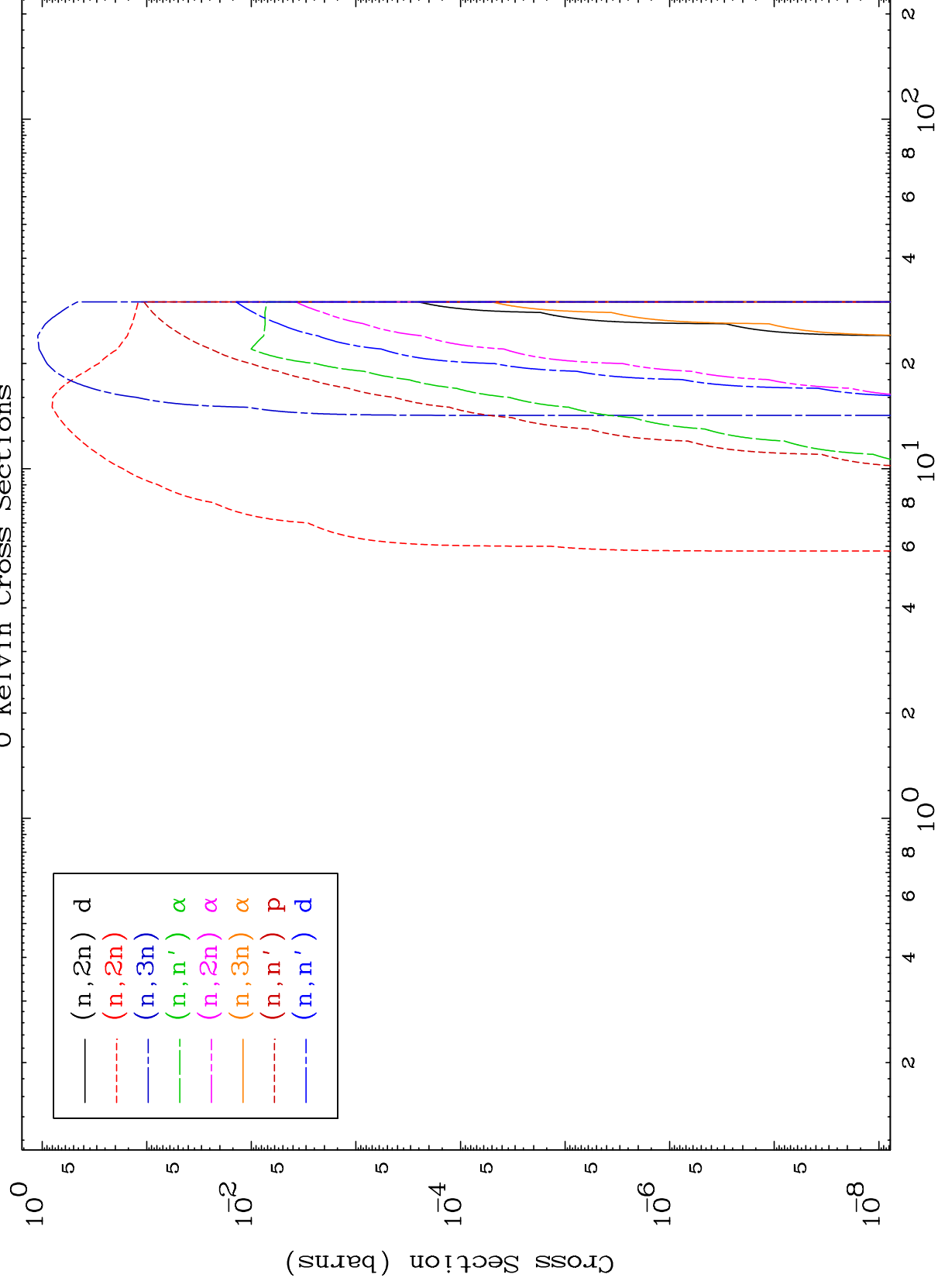
0 Kelvin Cross Sections

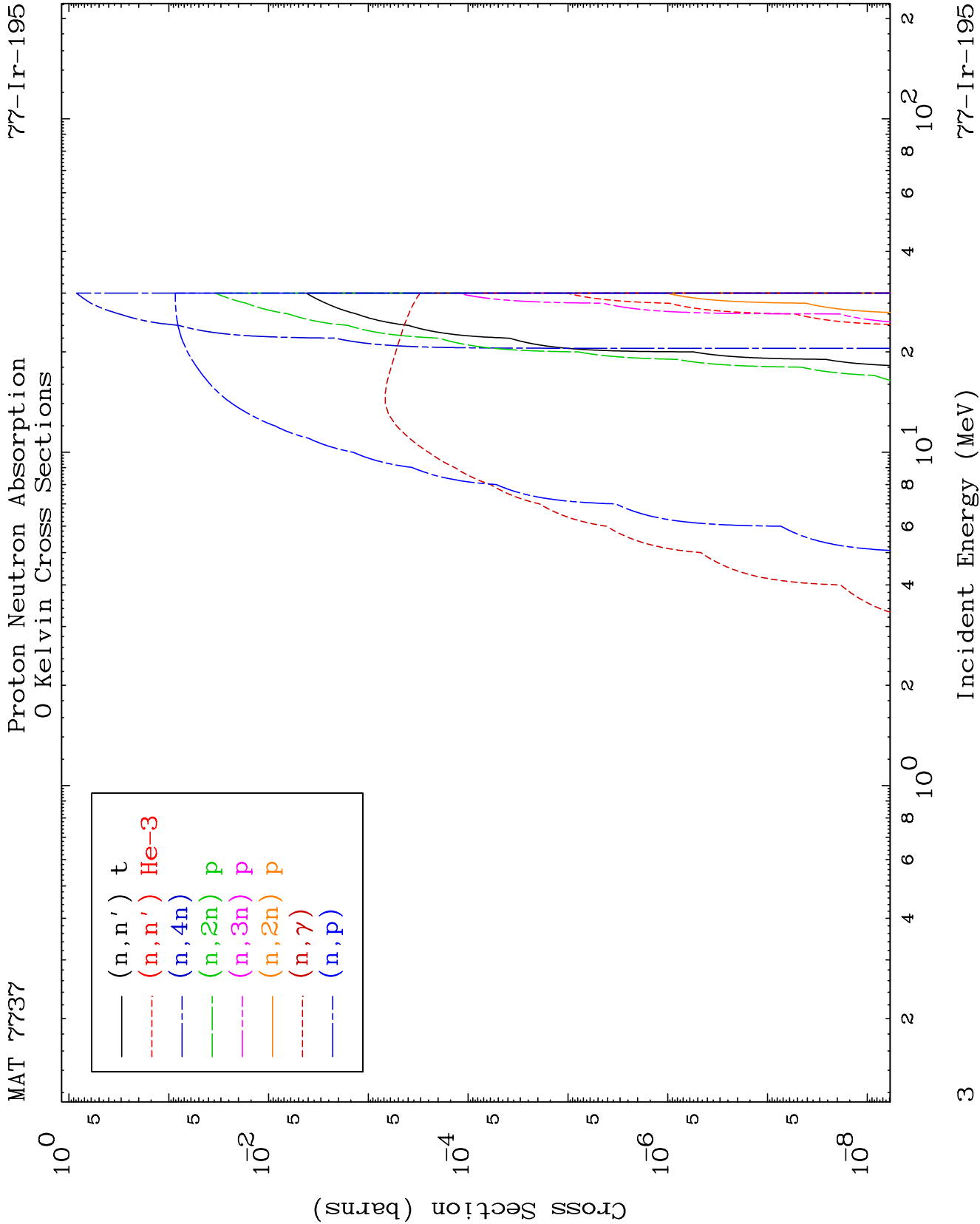


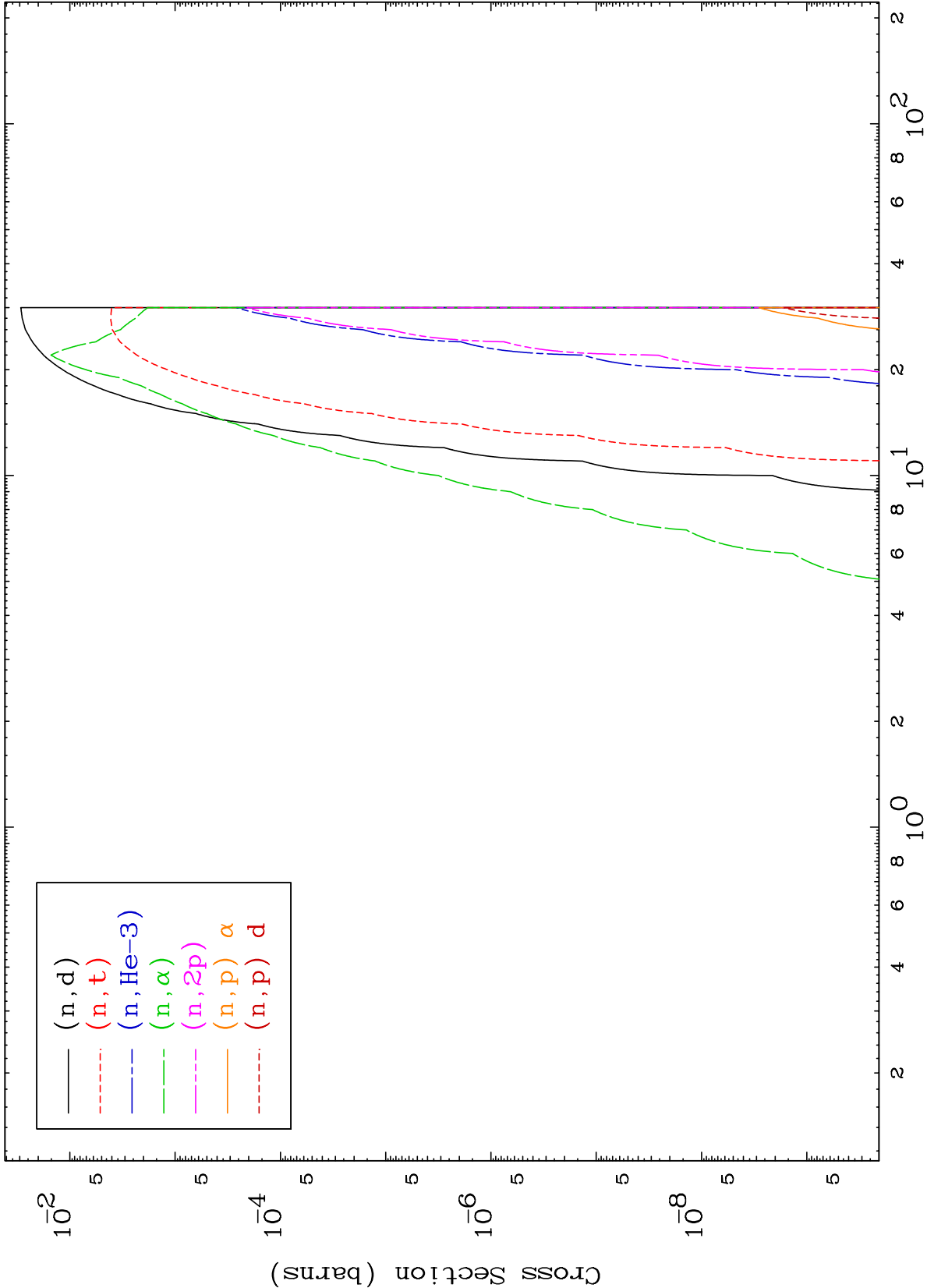
1

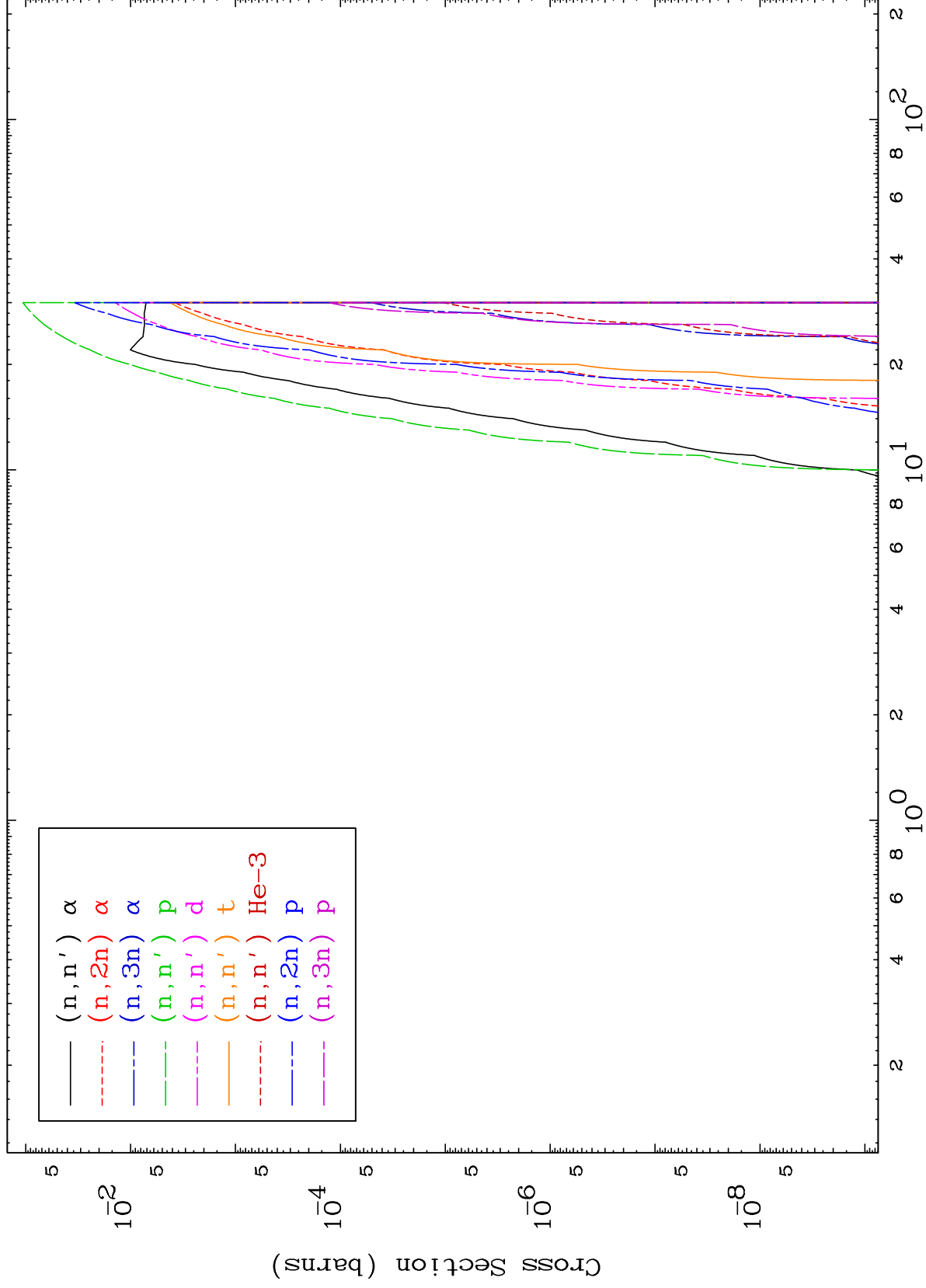
Incident Energy (MeV)

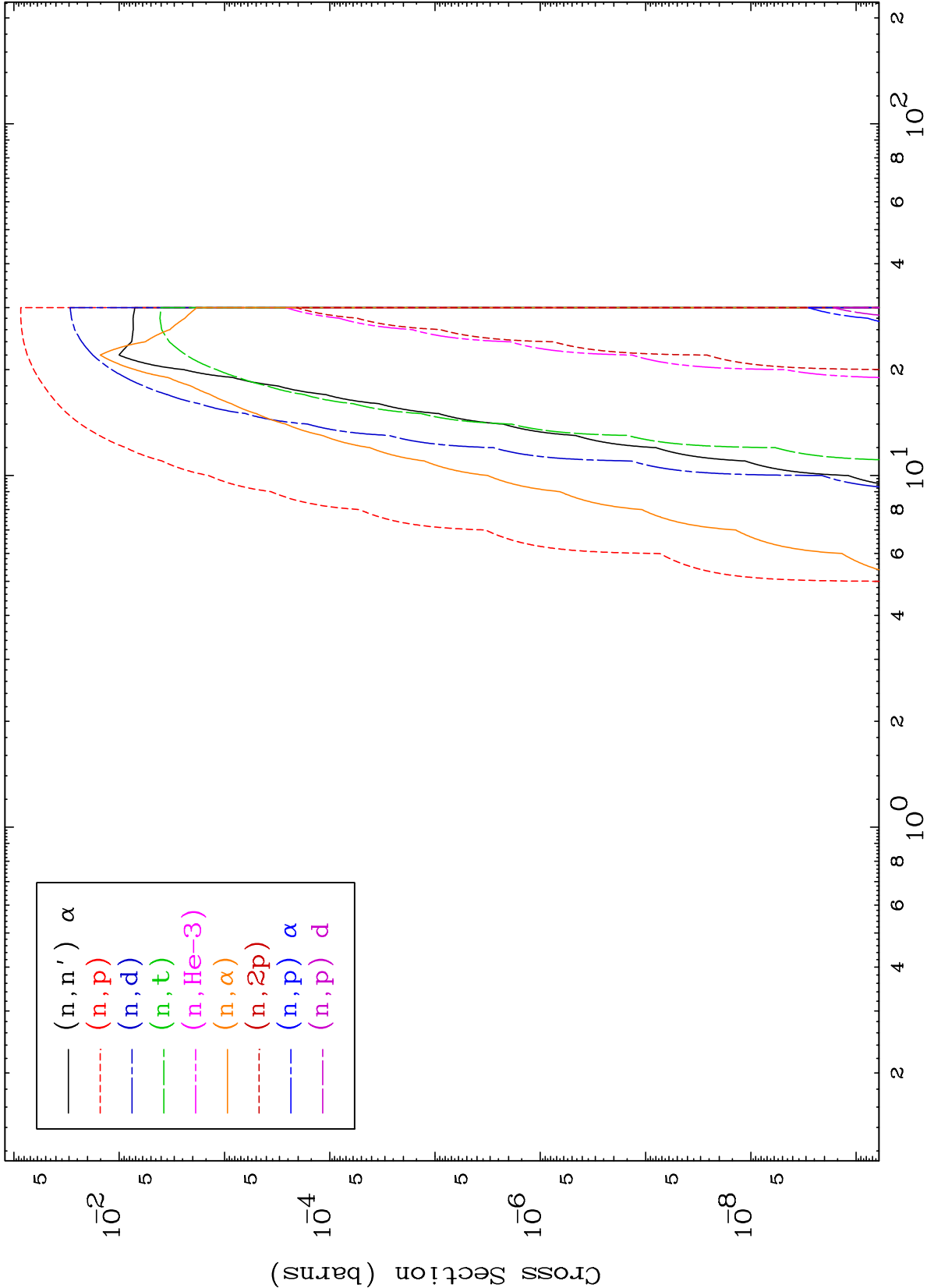
77-Ir-195







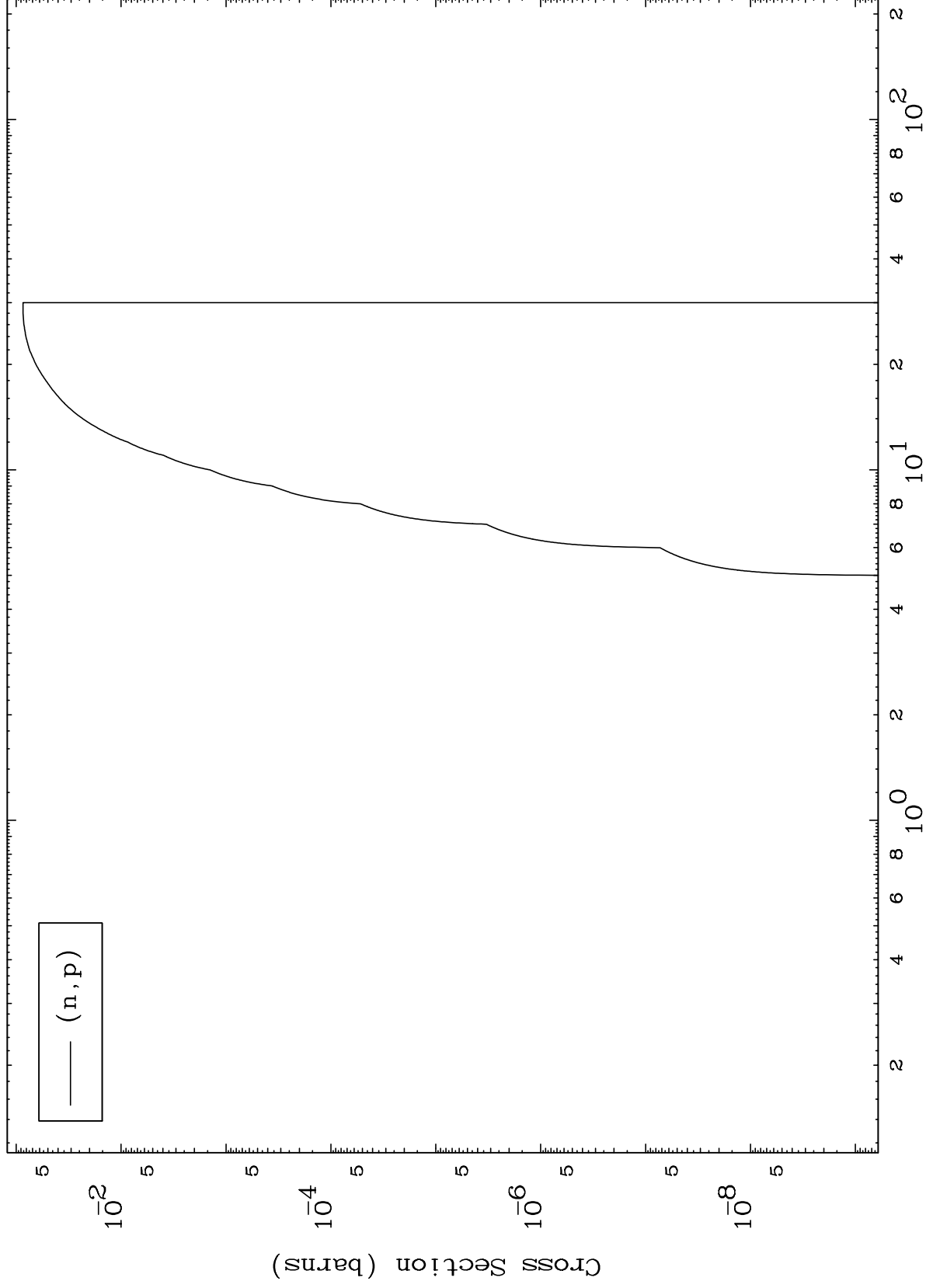




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77-Ir-195

(p,p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

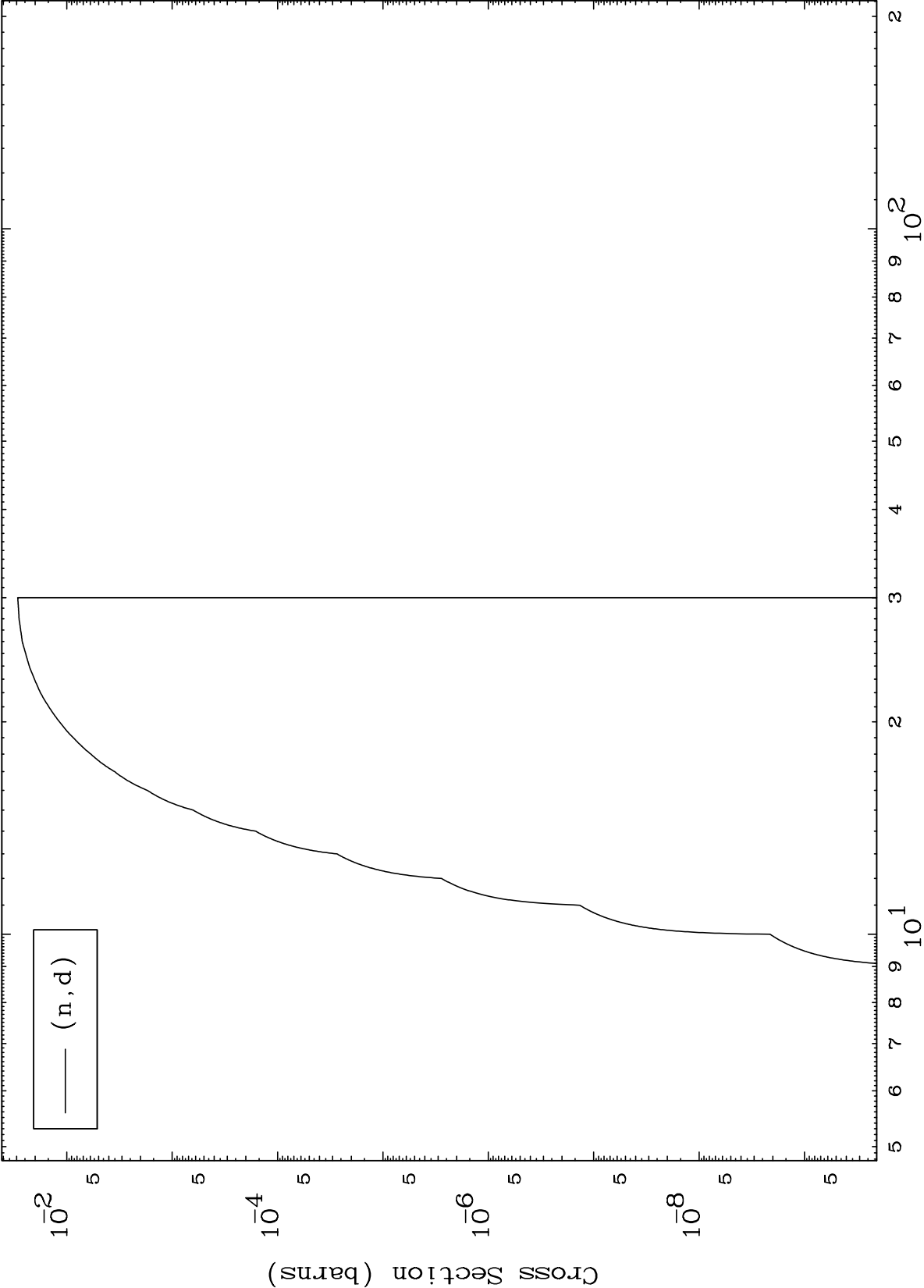
77-Ir-195

MAT 7737

(p,d) Levels

⁷⁷Ir-195

0 Kelvin Cross Sections



Incident Energy (MeV)

⁷⁷Ir-195

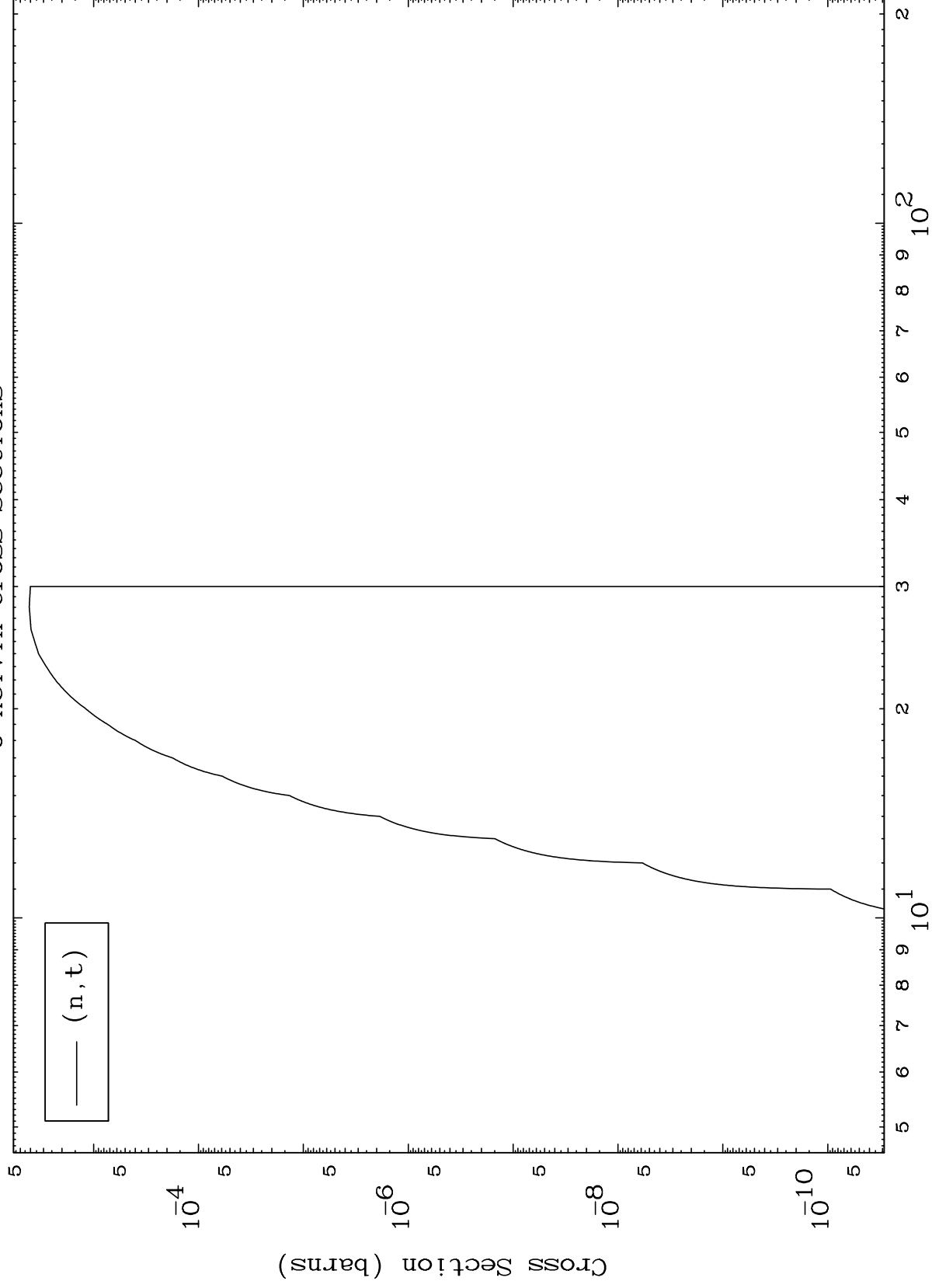
8

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(p,t) Levels

77-Ir-195

0 Kelvin Cross Sections



9

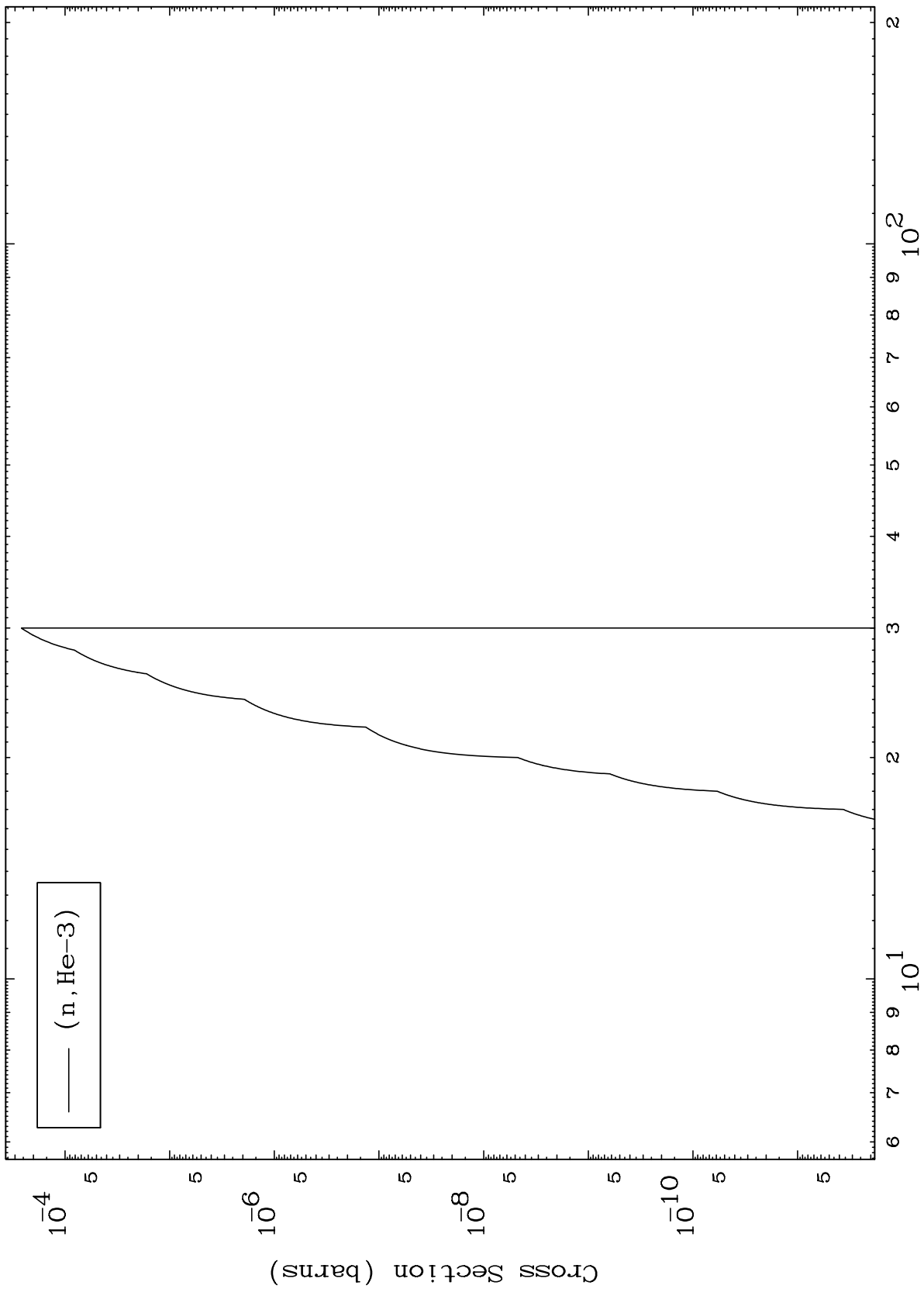
Incident Energy (MeV)

77-Ir-195

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77-Ir-195

(p,He3) Levels
0 Kelvin Cross Sections



77-Ir-195

Incident Energy (MeV)

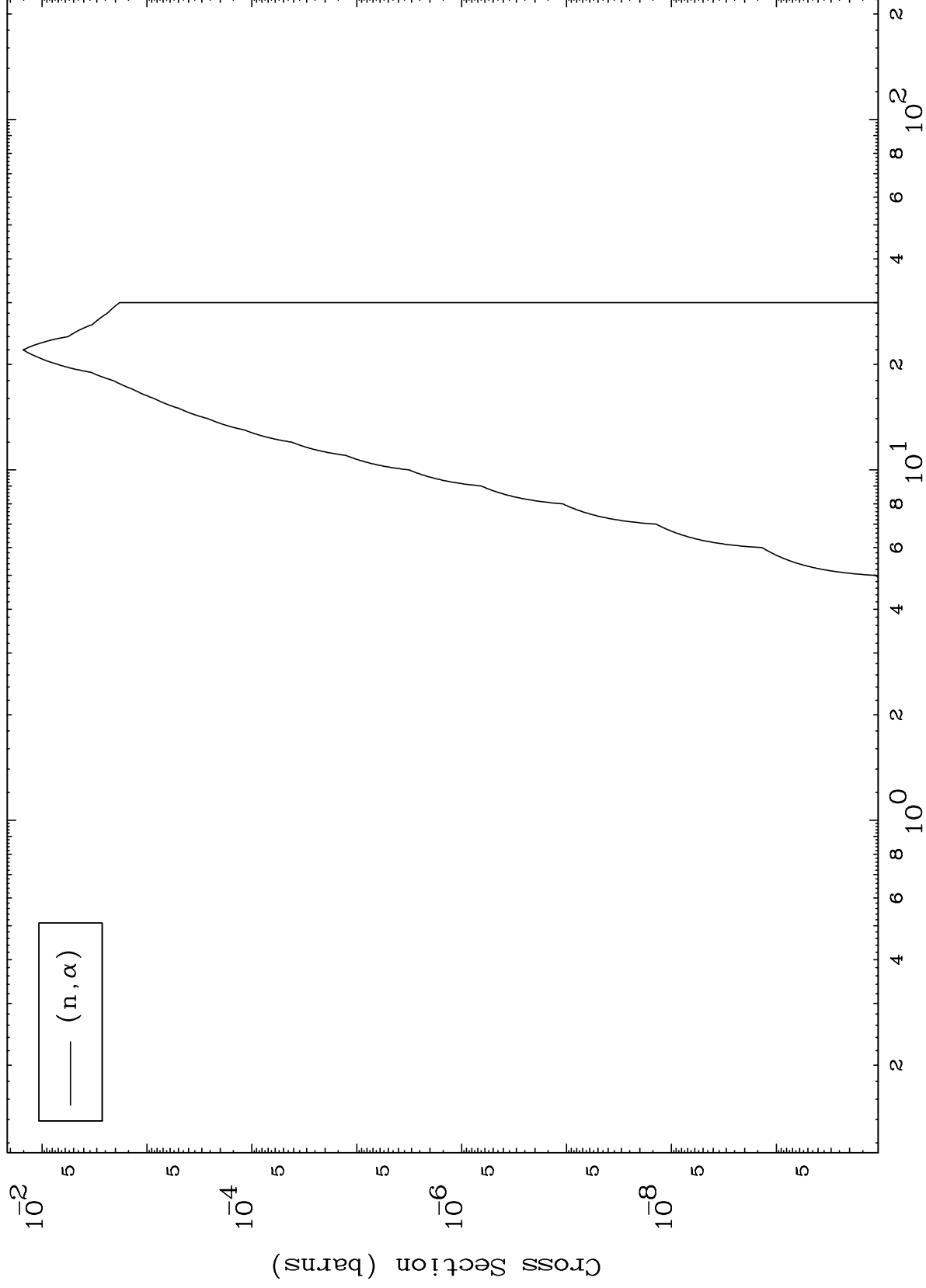
10

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(p, α) Levels

77-Ir-195

0 Kelvin Cross Sections



11

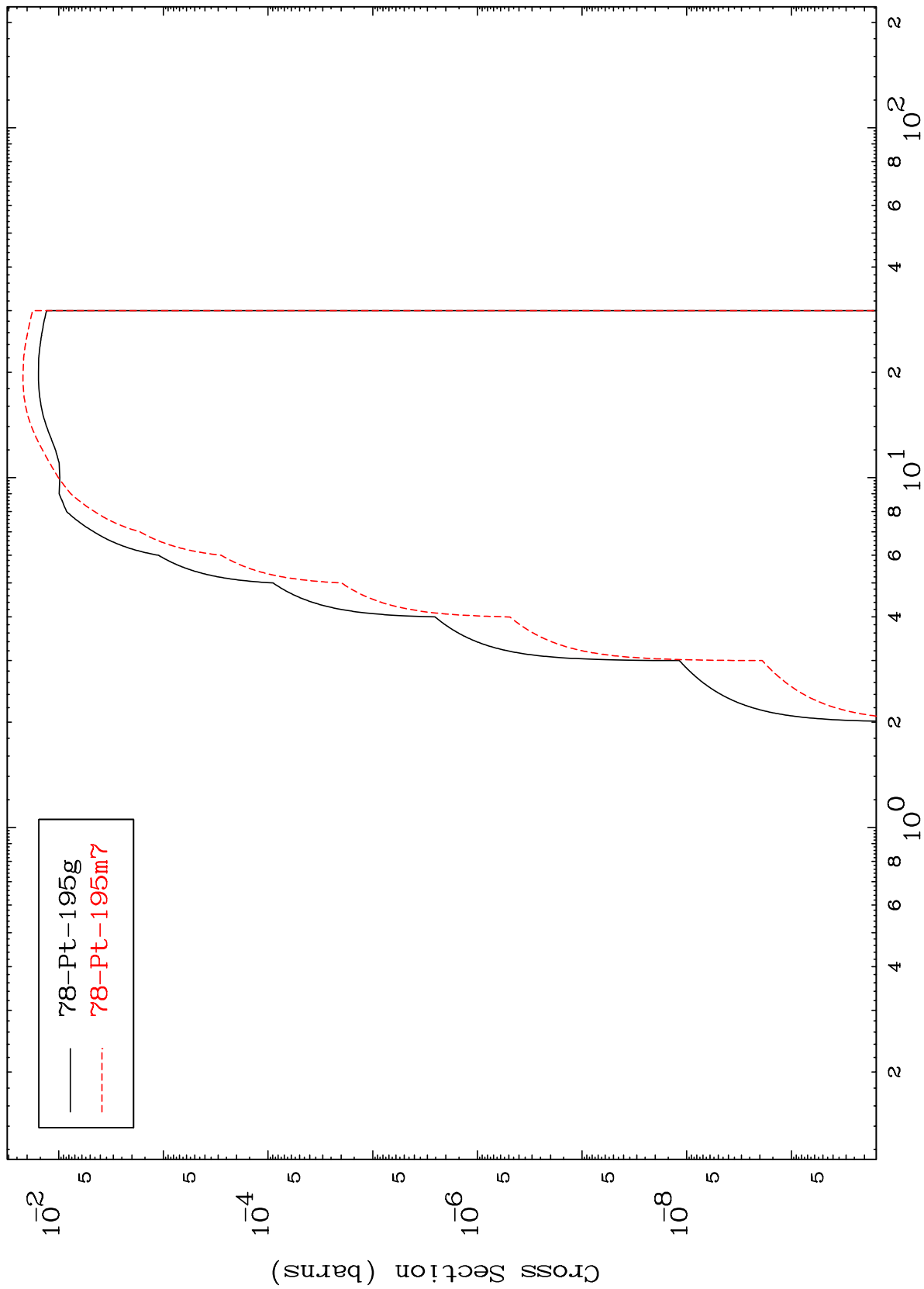
Incident Energy (MeV)

77-Ir-195

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77-Ir-195

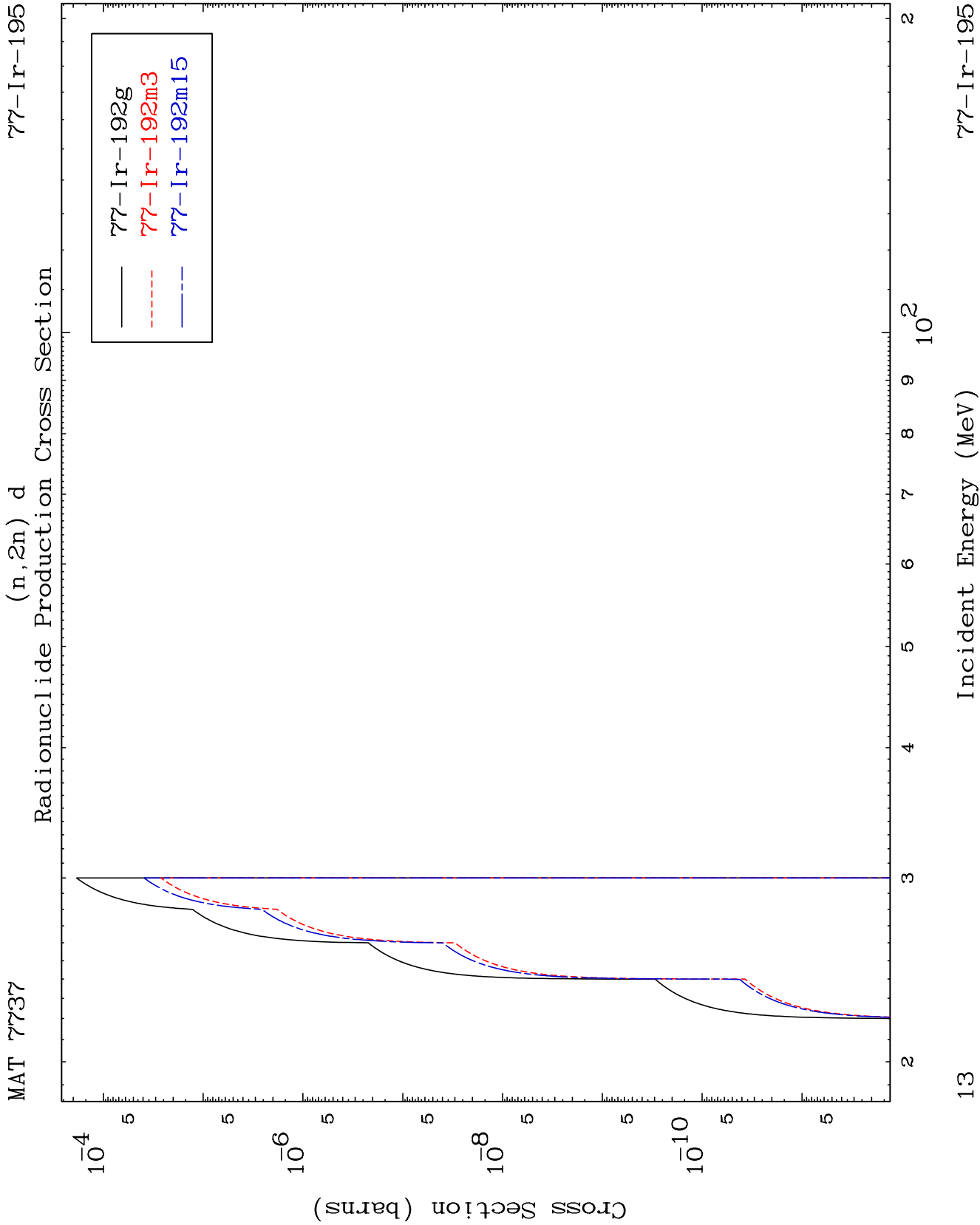
Inelastic
Radionuclide Production Cross Section

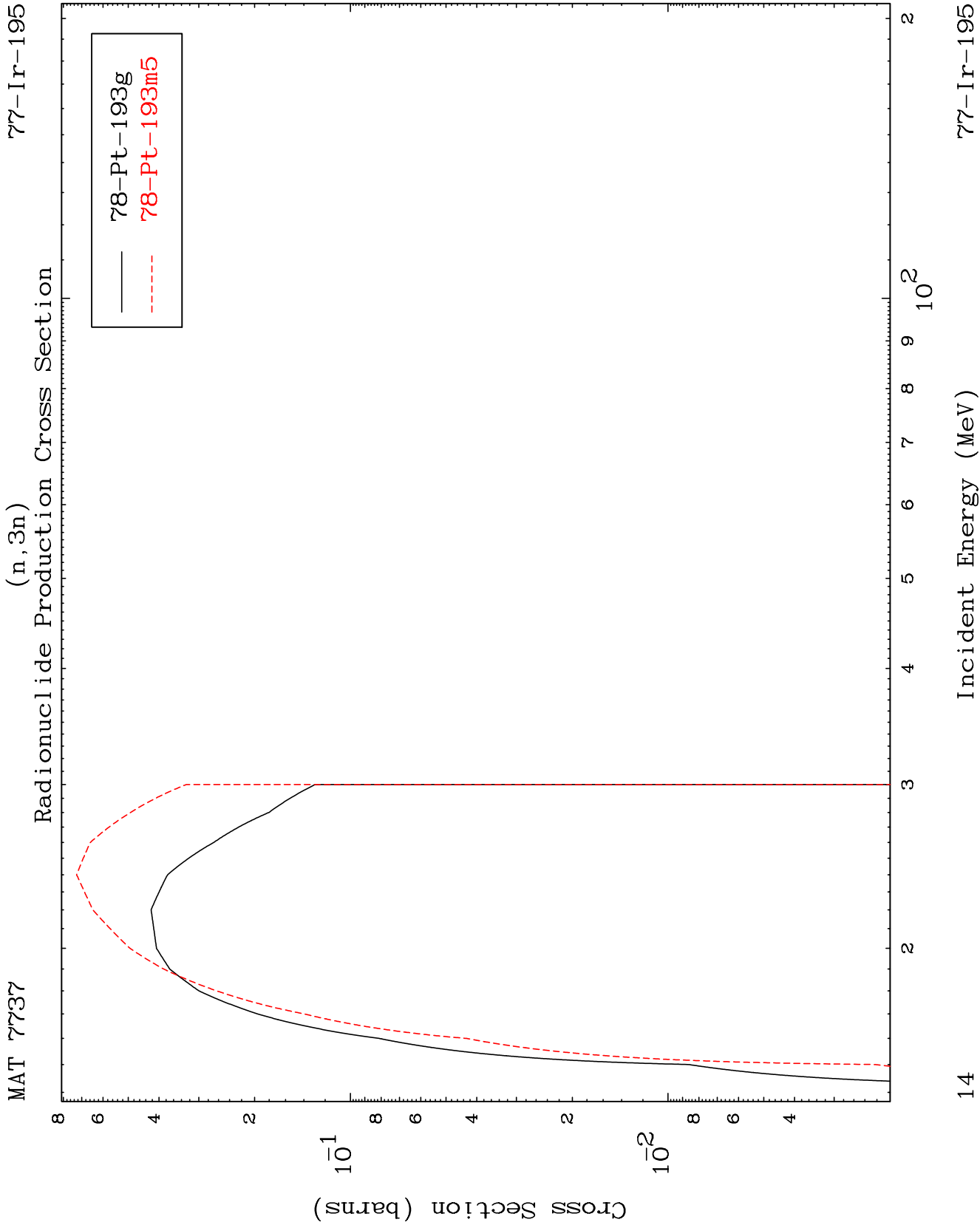


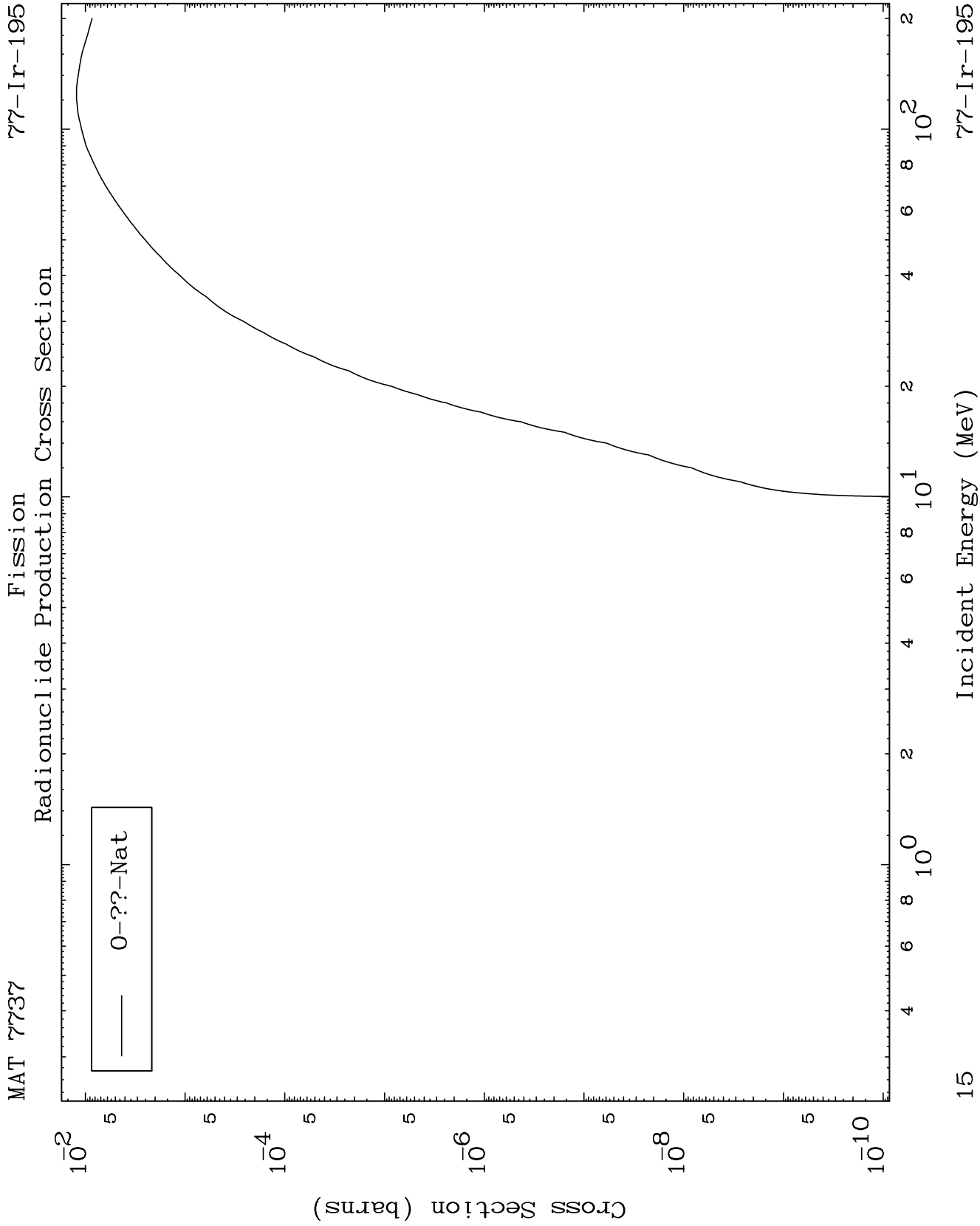
Incident Energy (MeV)

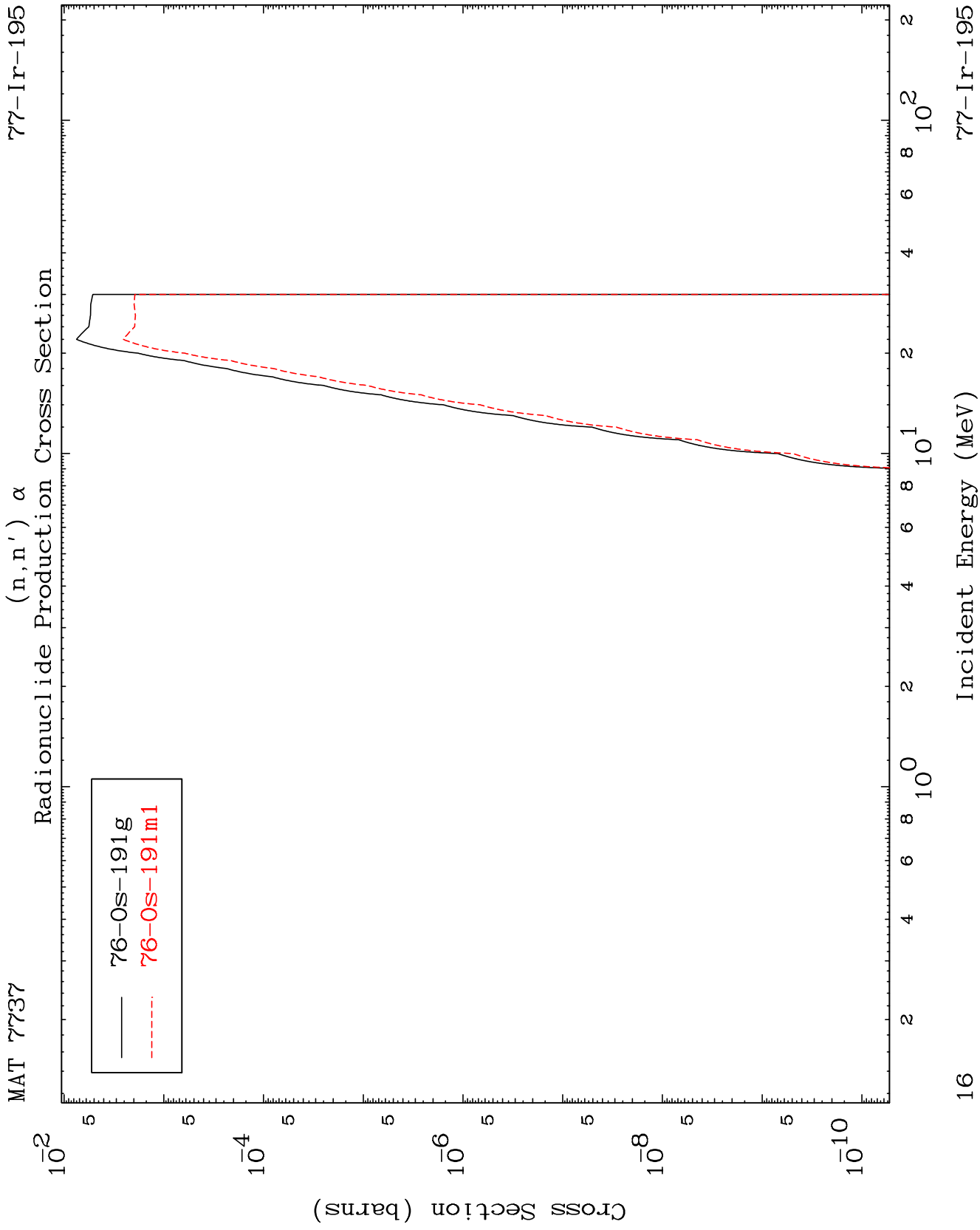
77-Ir-195

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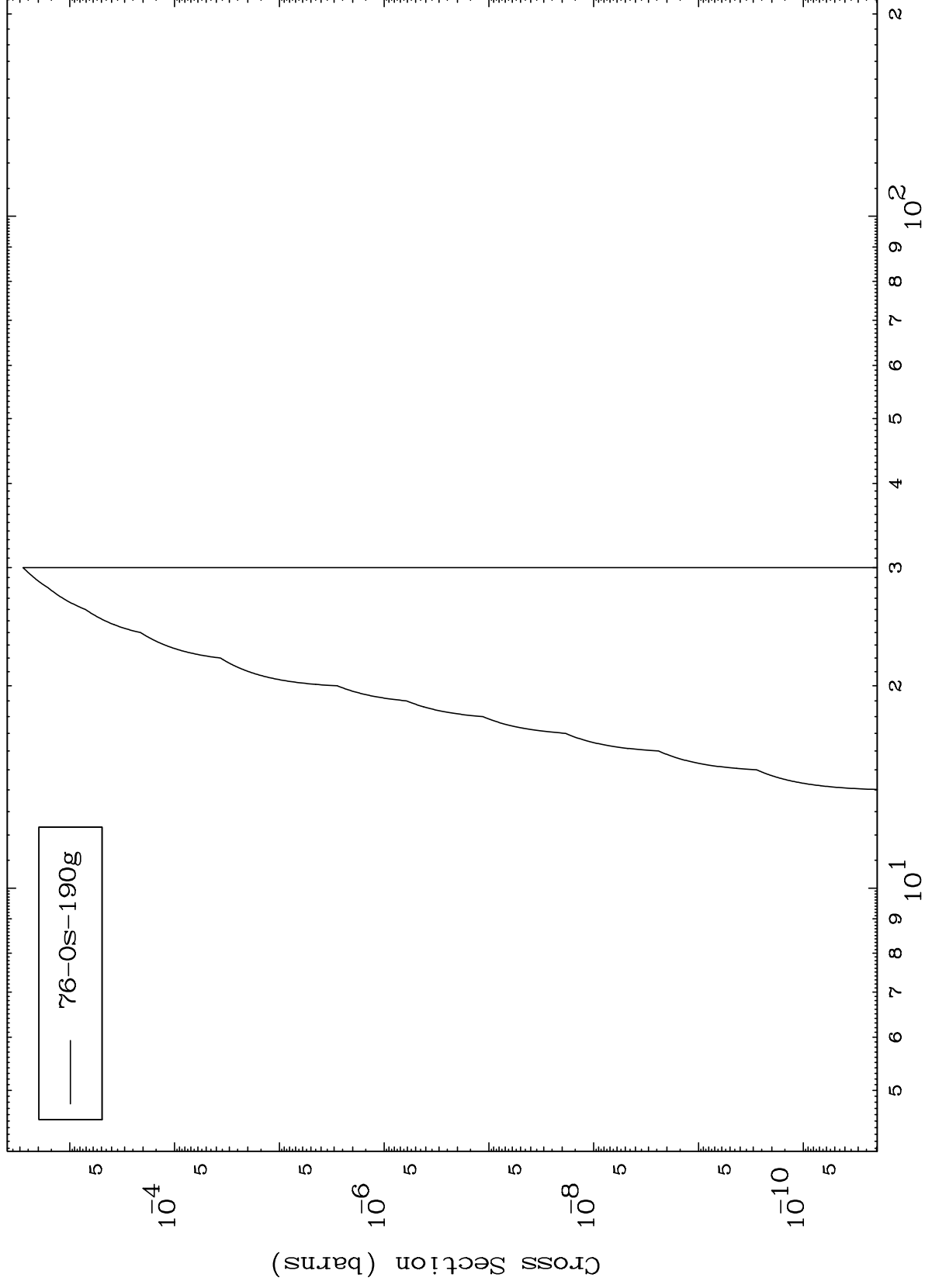


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77-Ir-195

(n,2n) α

Radionuclide Production Cross Section

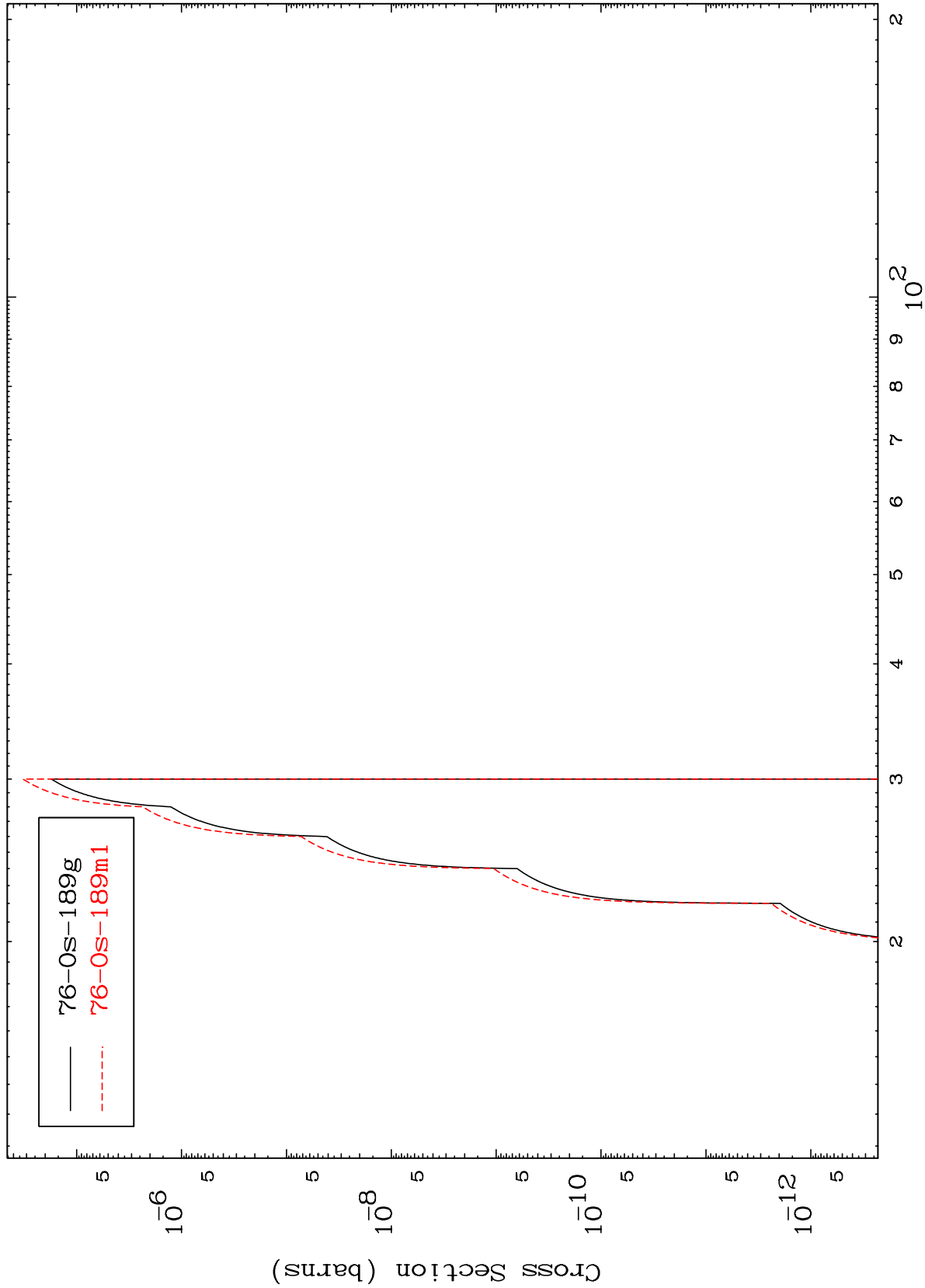


17

Incident Energy (MeV)

77-Ir-195

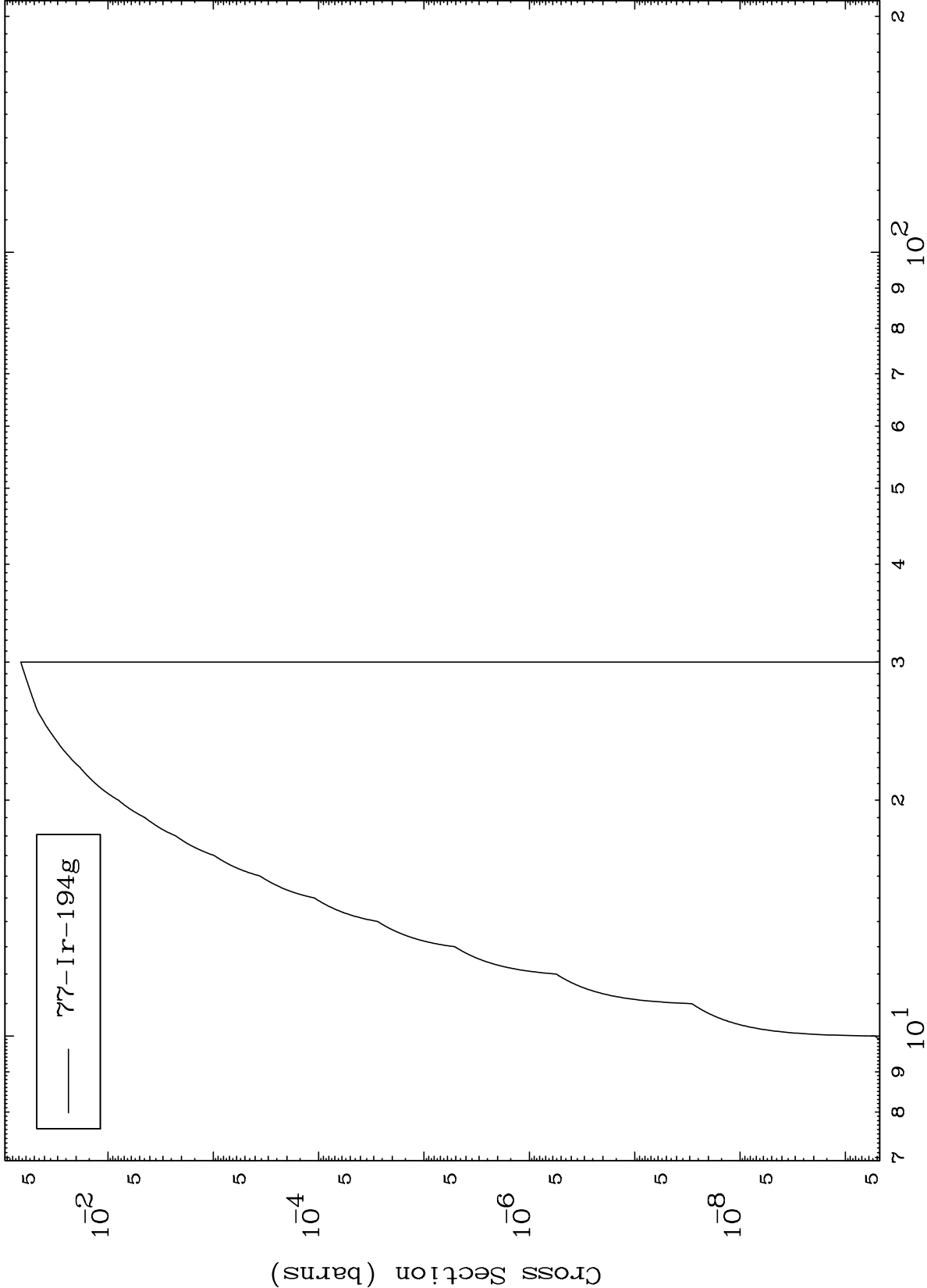
Radionuclide Production Cross Section



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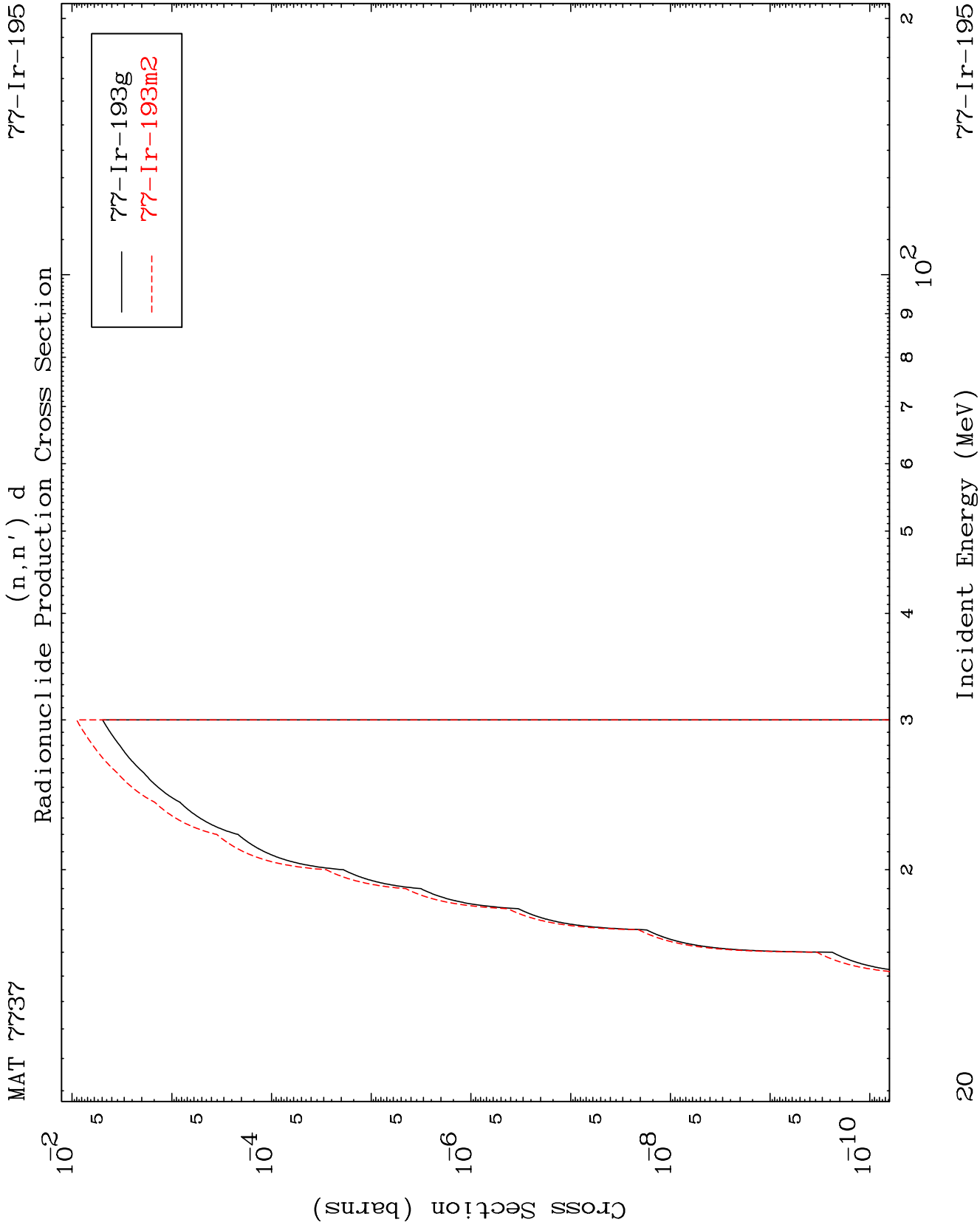
77-Ir-195

(n,n') p
Radionuclide Production Cross Section

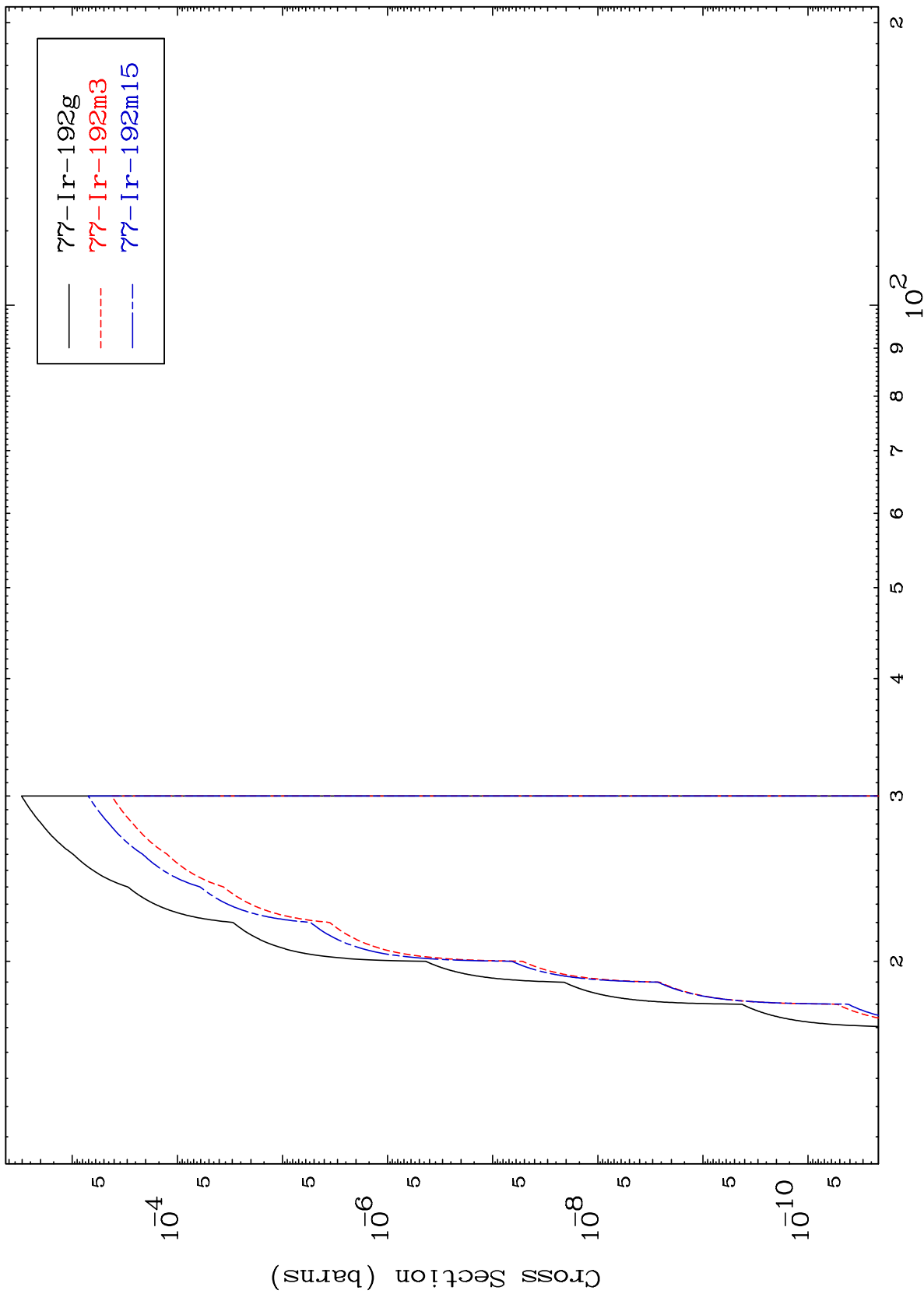


Incident Energy (MeV)

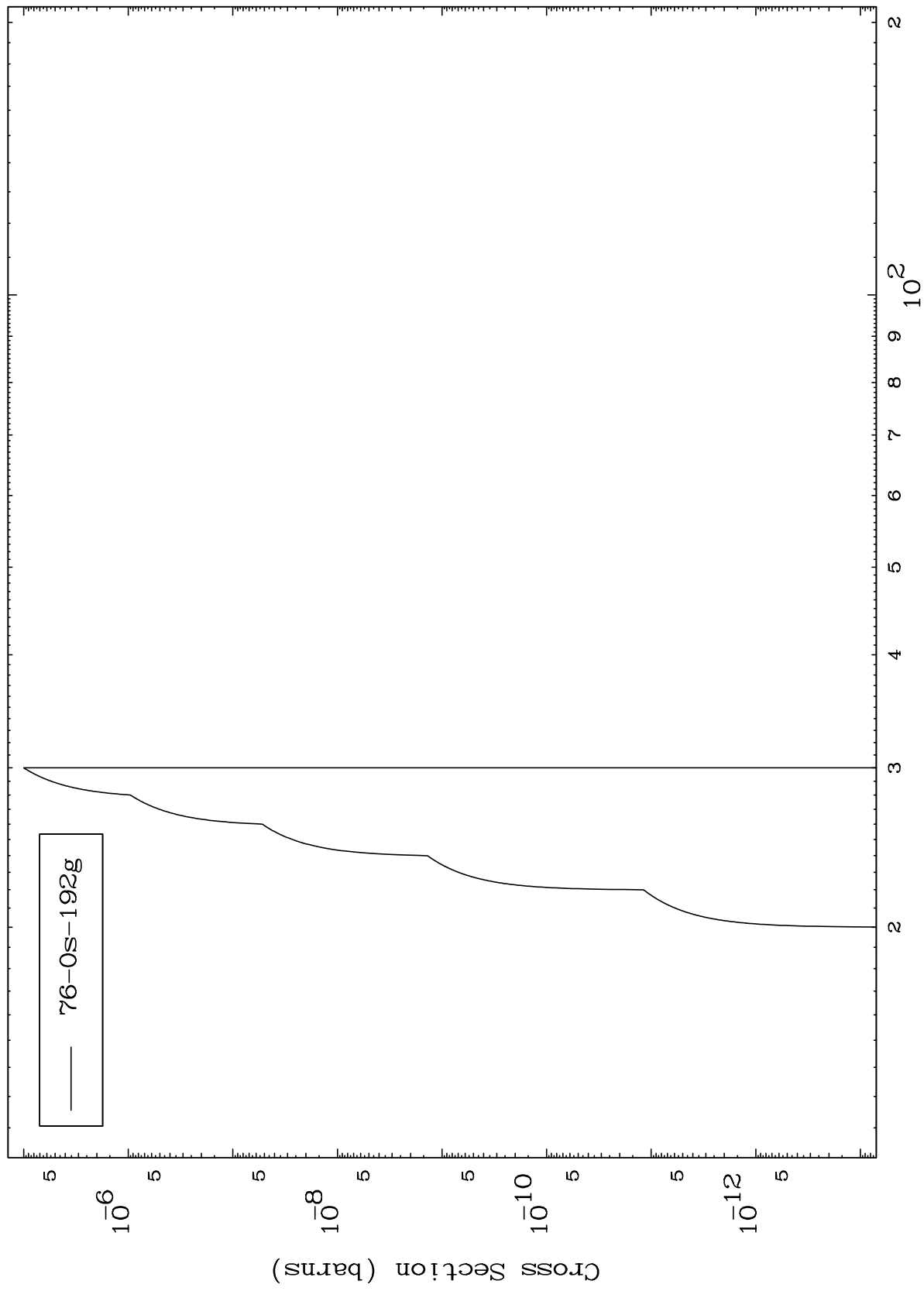
77-Ir-195

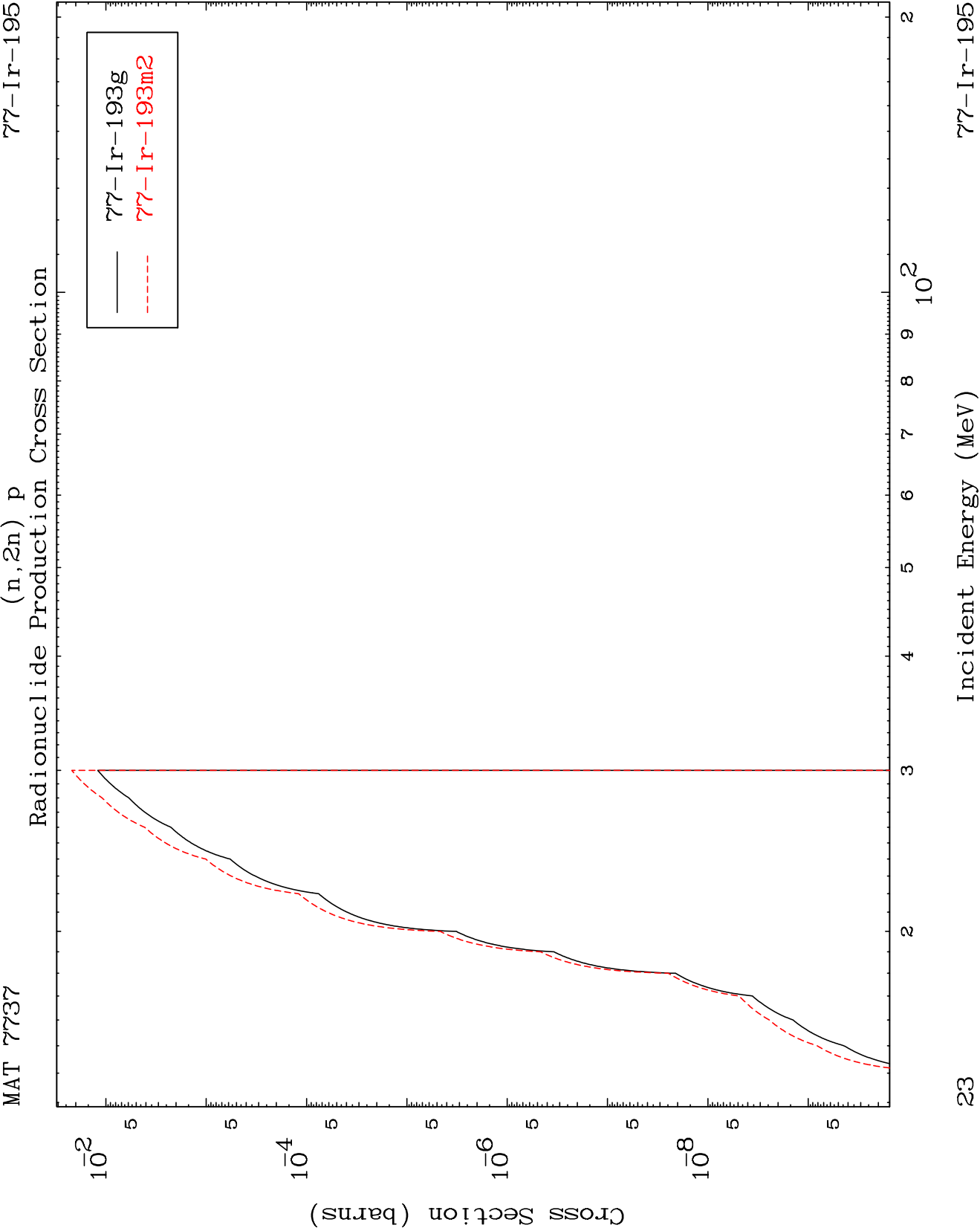


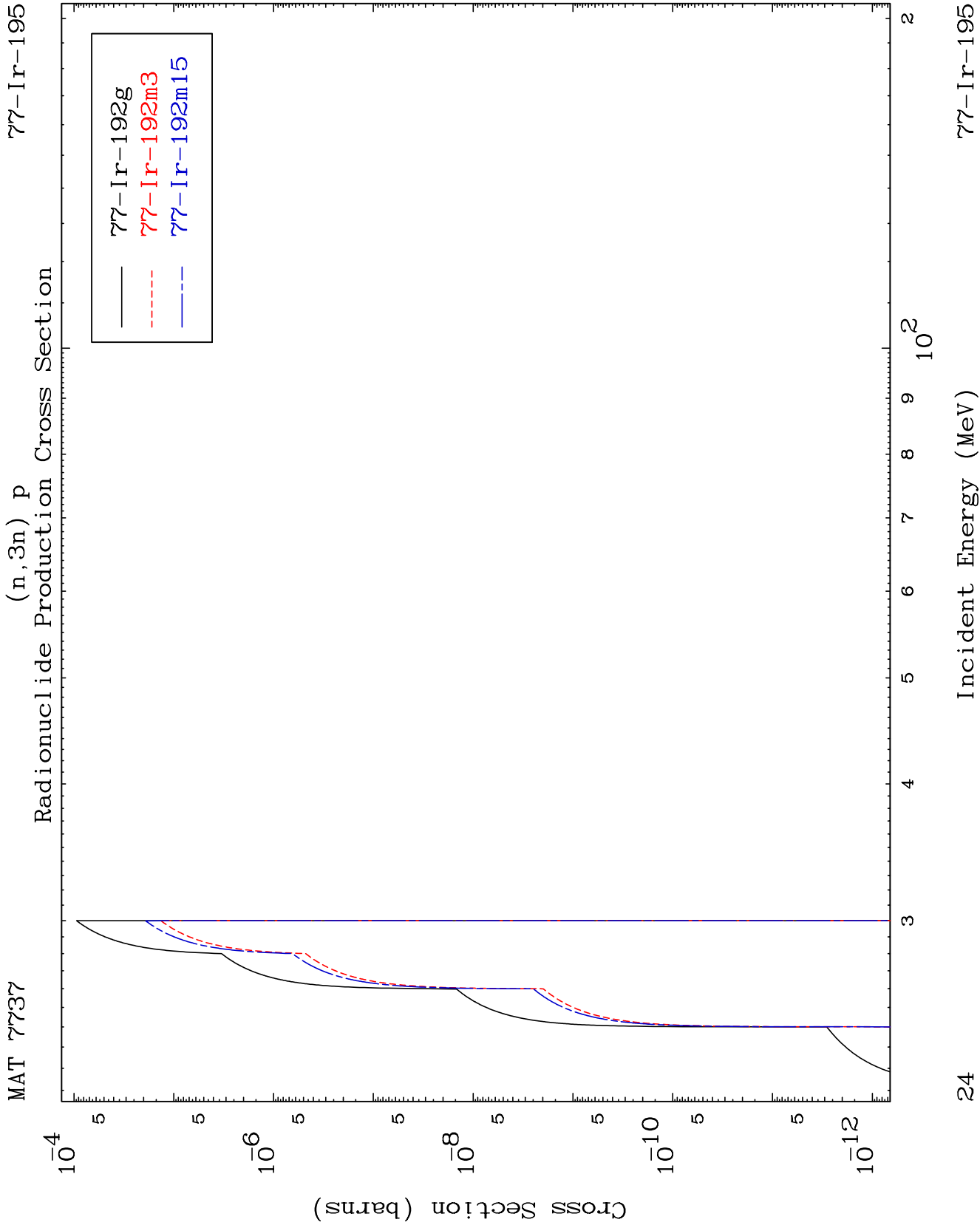
Radionuclide Production Cross Section



(n,n') He-3
Radionuclide Production Cross Section



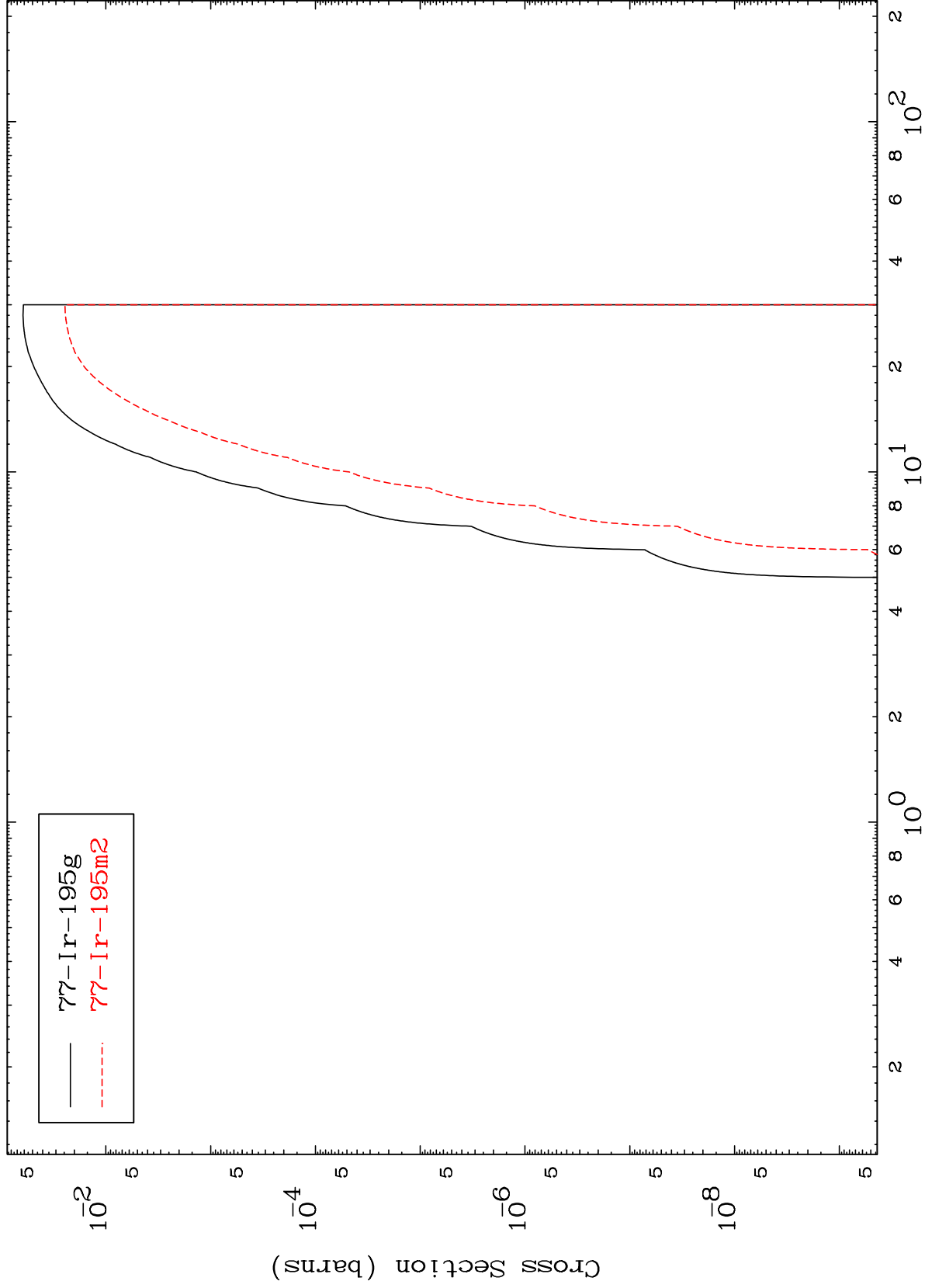




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77-Ir-195

Radionuclide Production Cross Section



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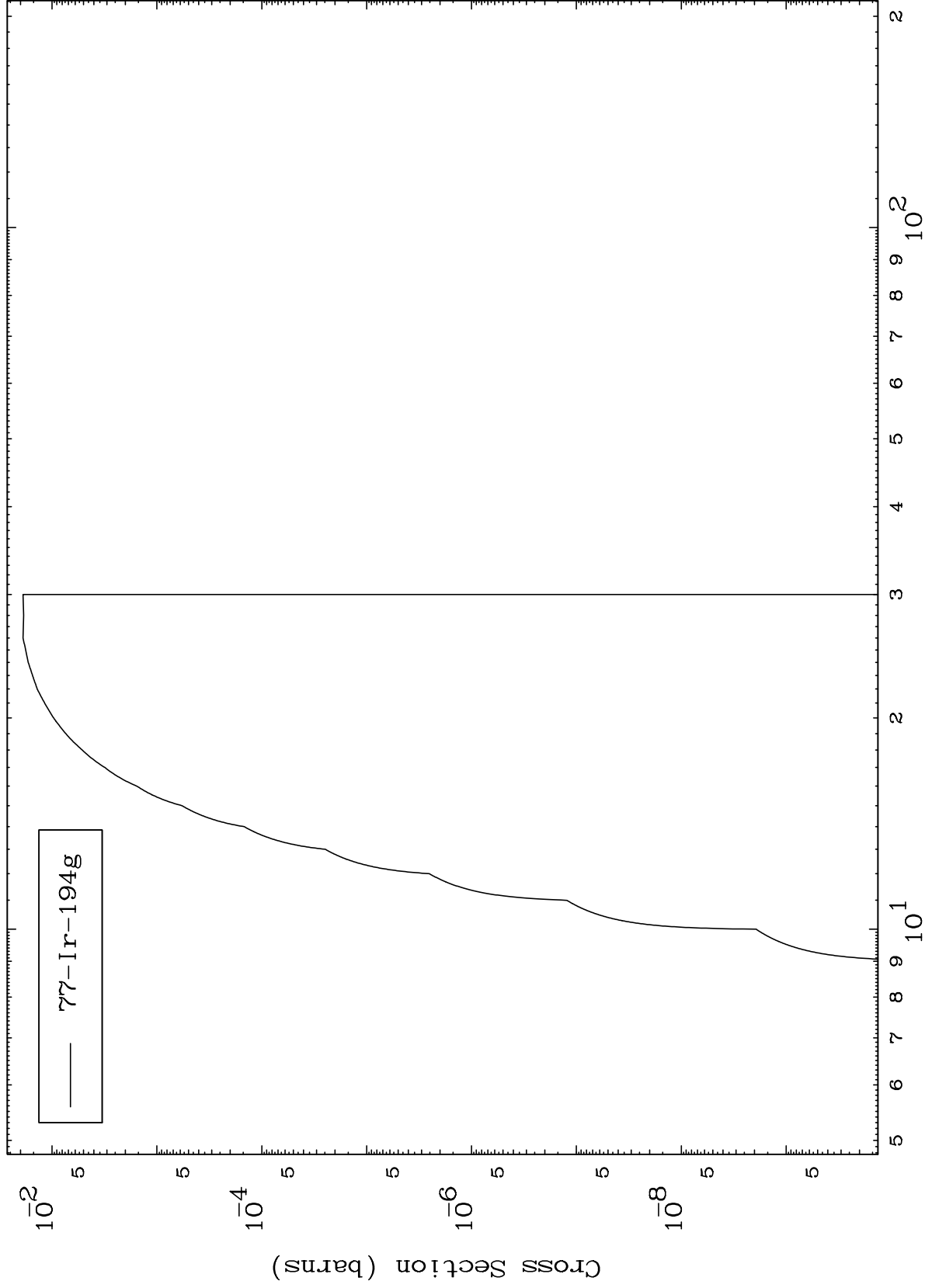
Incident Energy (MeV)

77-Ir-195

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77-Ir-195

(n,d)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

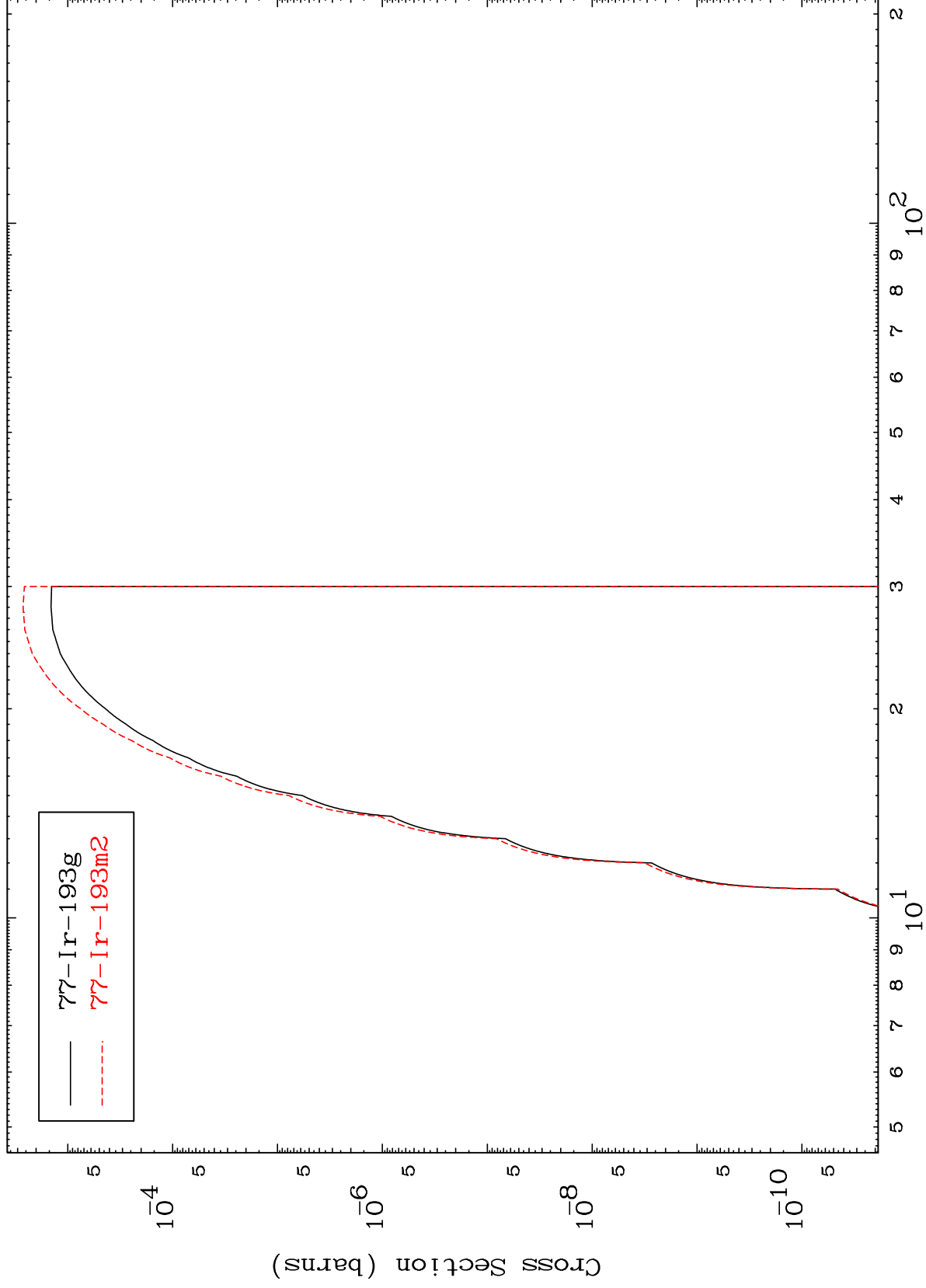
77-Ir-195

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77-Ir-195

Radionuclide Production Cross Section

(n,t)



Incident Energy (MeV)

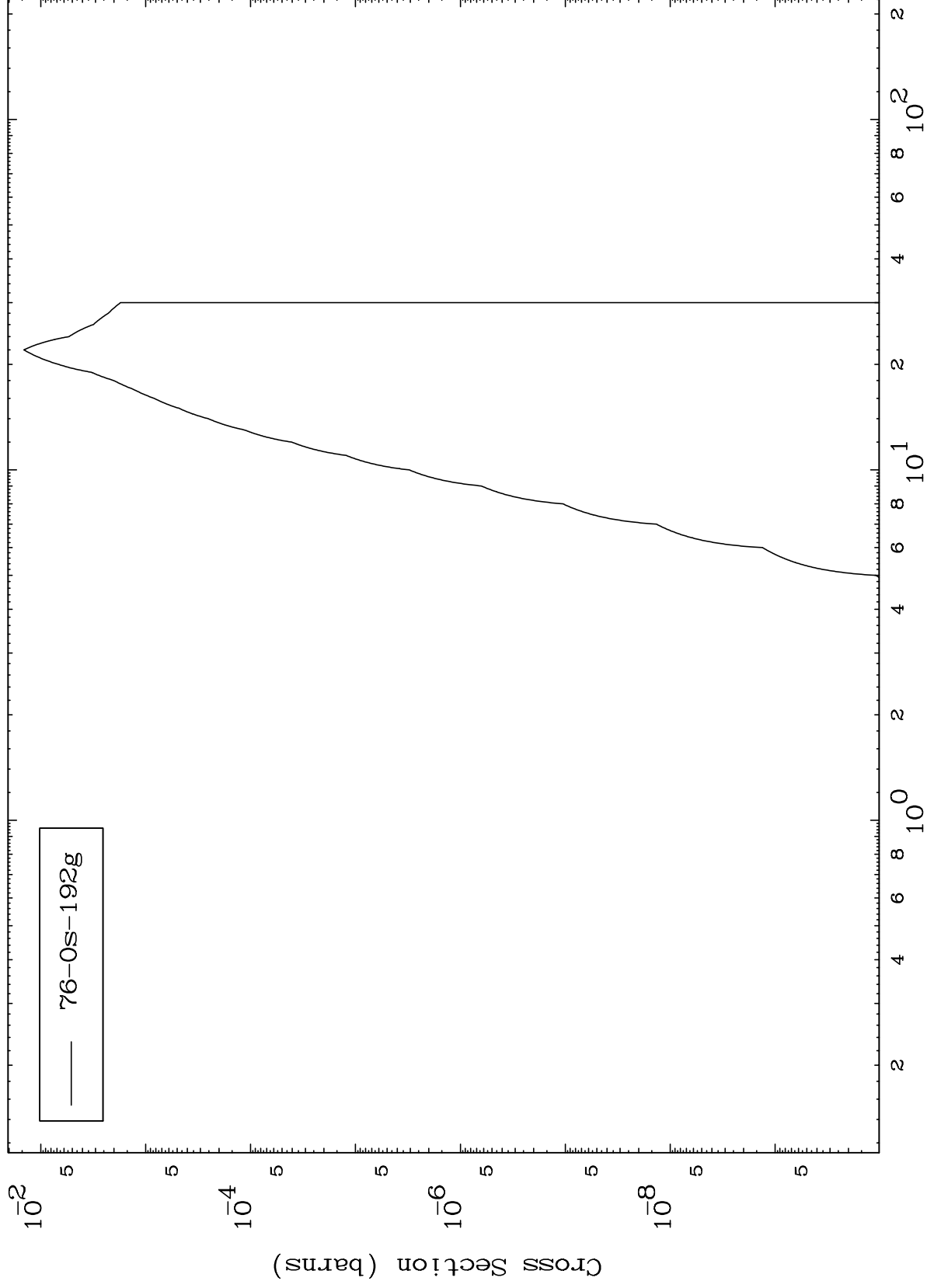
77-Ir-195

27

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77-Ir-195

Radionuclide Production Cross Section
(n, α)



— 76-Os-192g

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Incident Energy (MeV) 77-Ir-195