

Program EVALPLOT
(Version 2021-1)

by

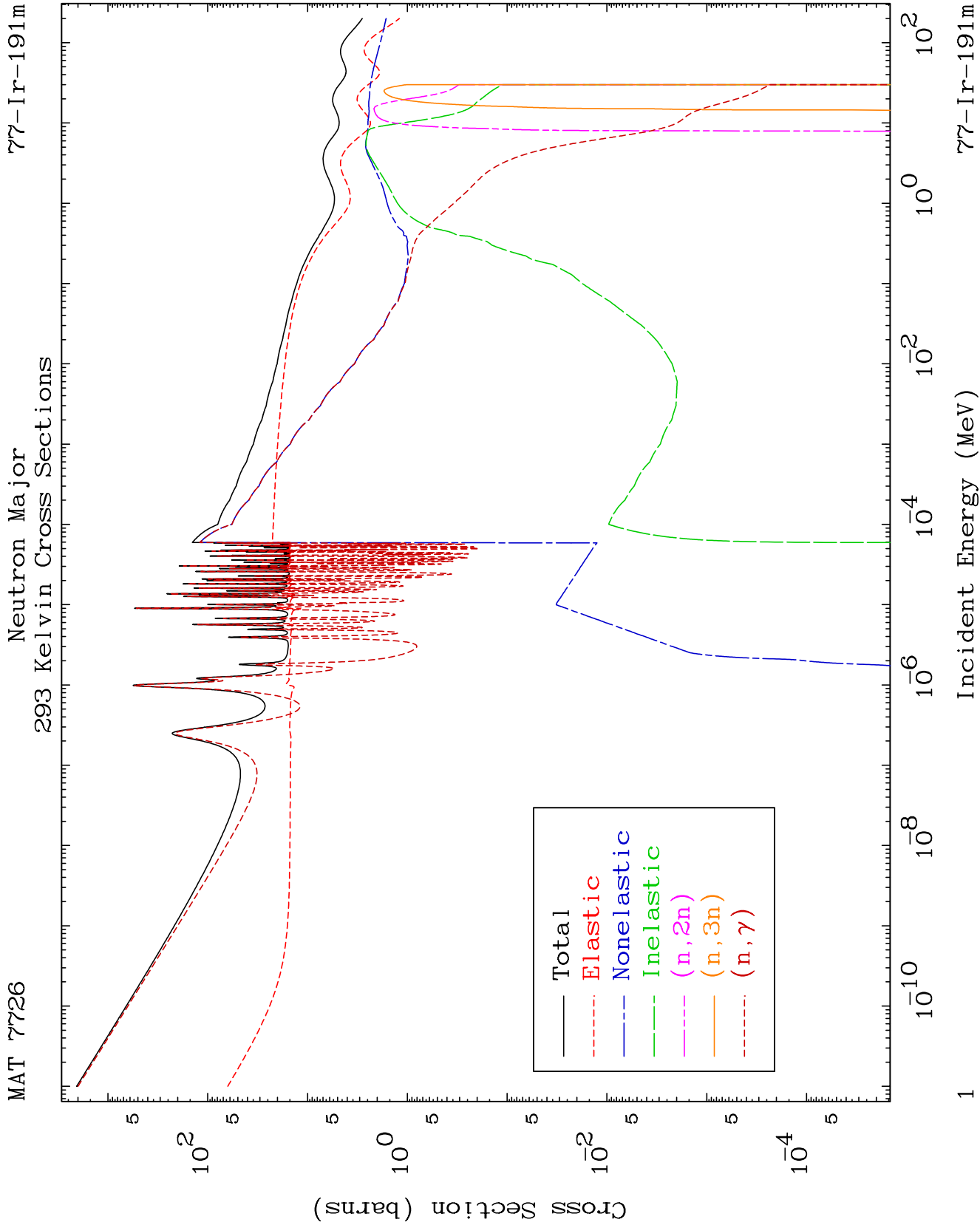
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
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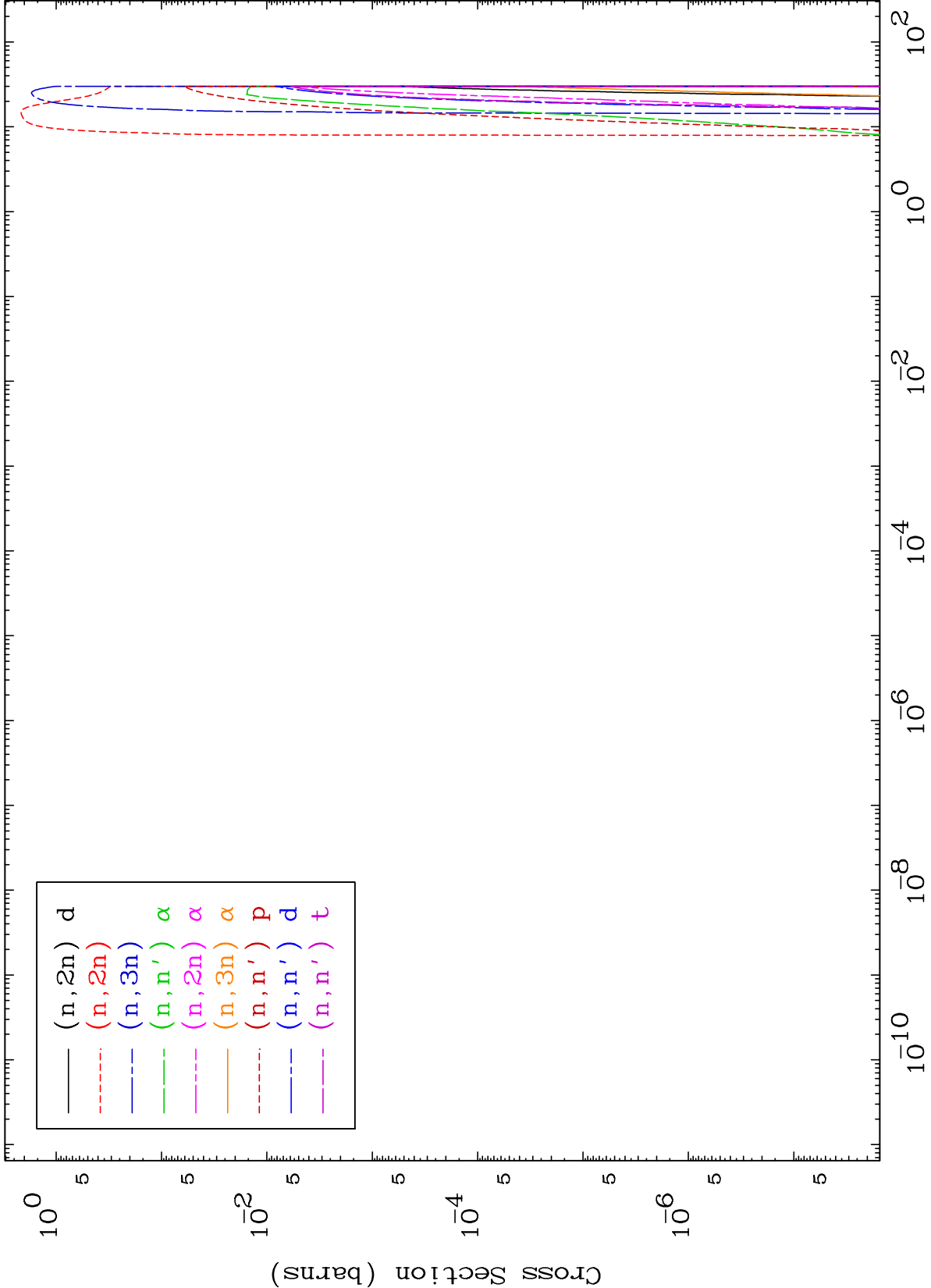
Press Mouse Button to Start

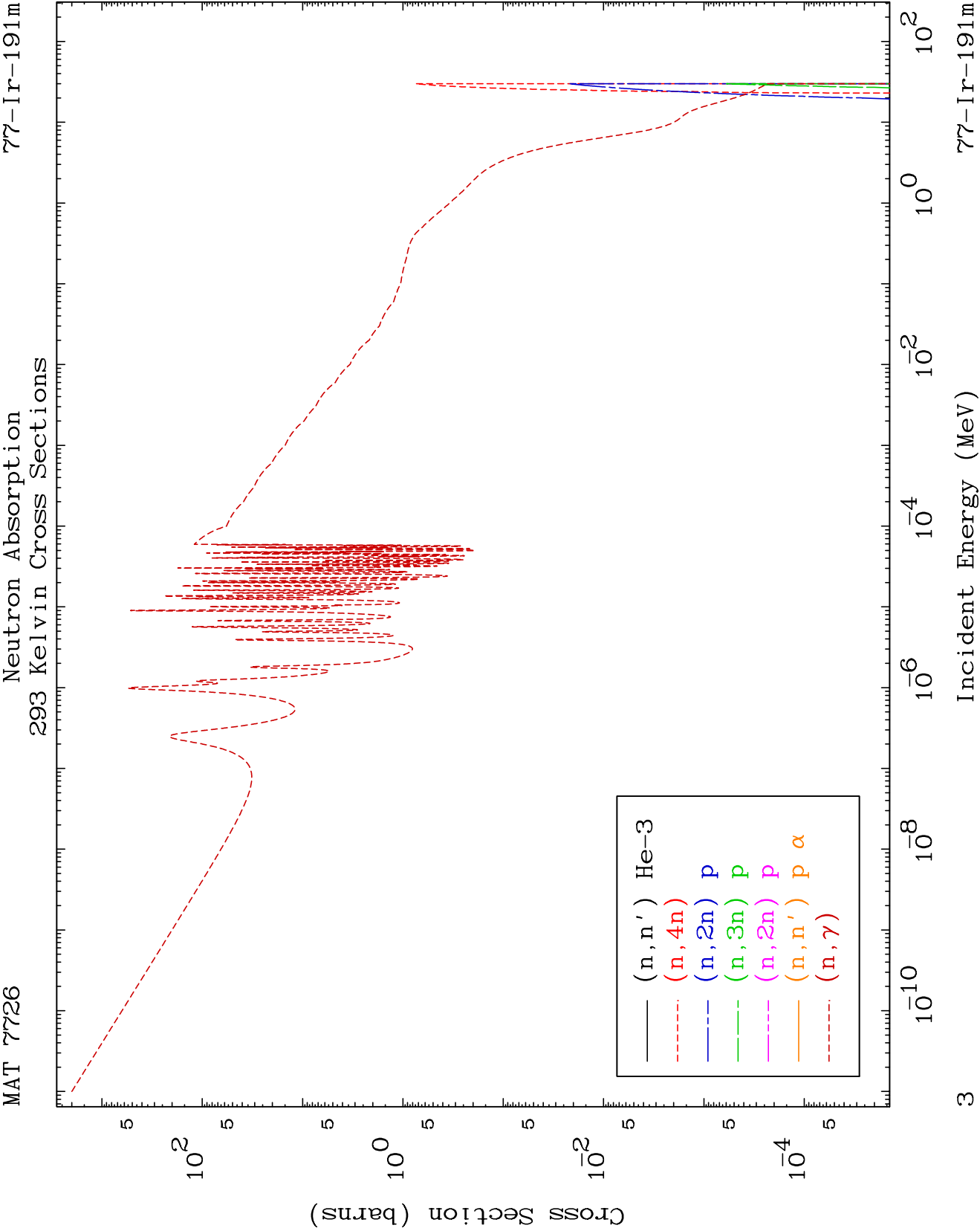


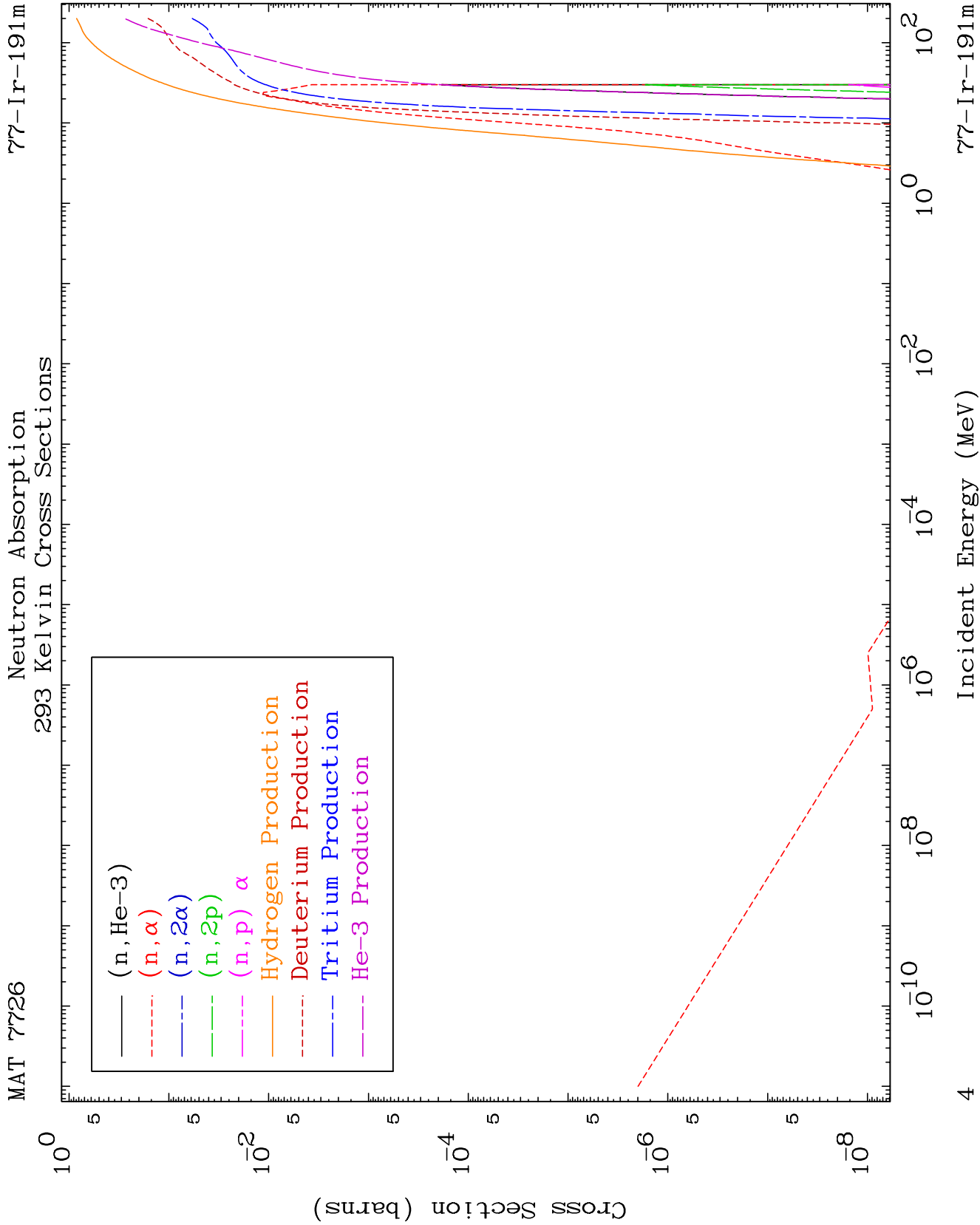
MAT 7726

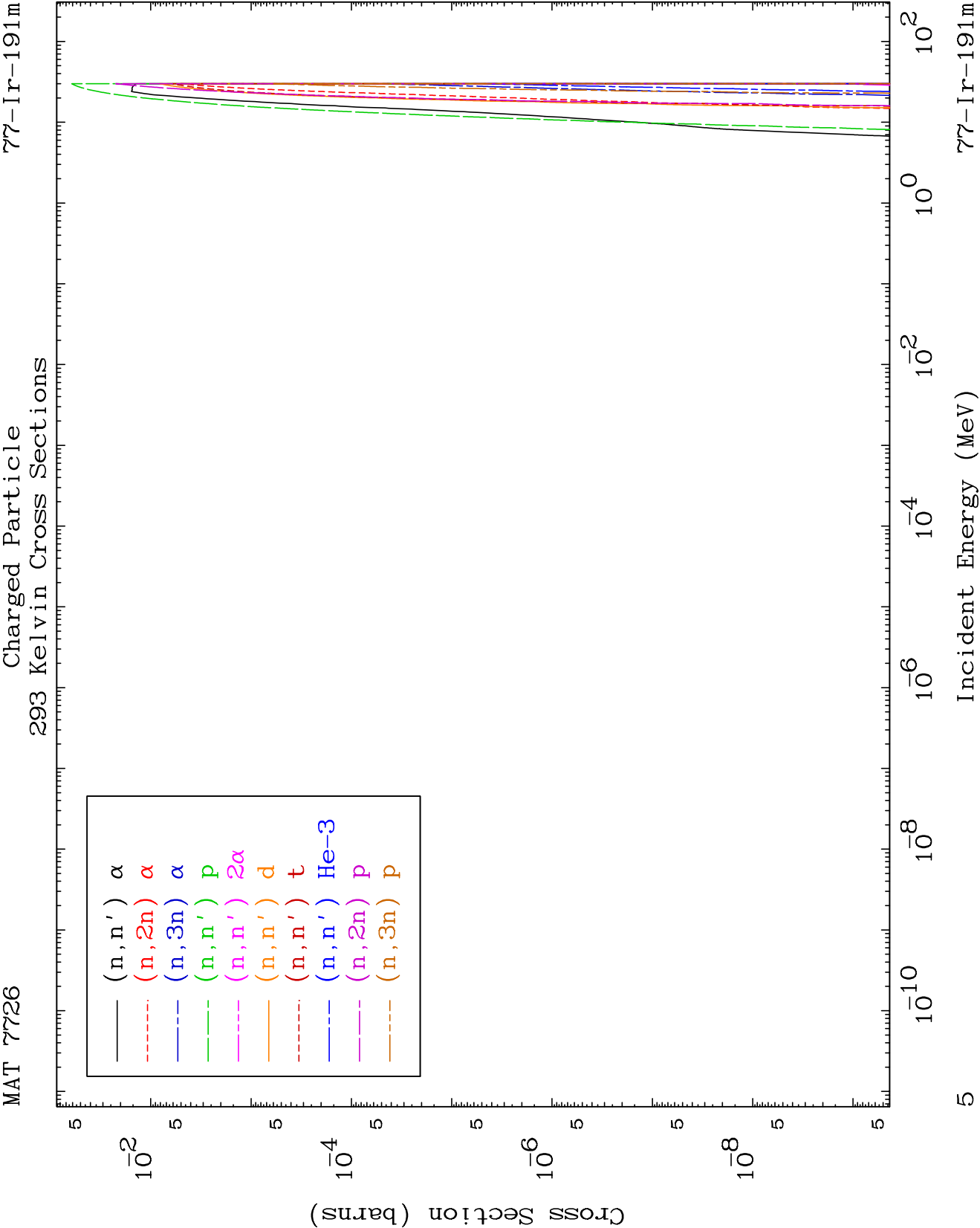
Neutron Absorption
293 Kelvin Cross Sections

77-Ir-191m





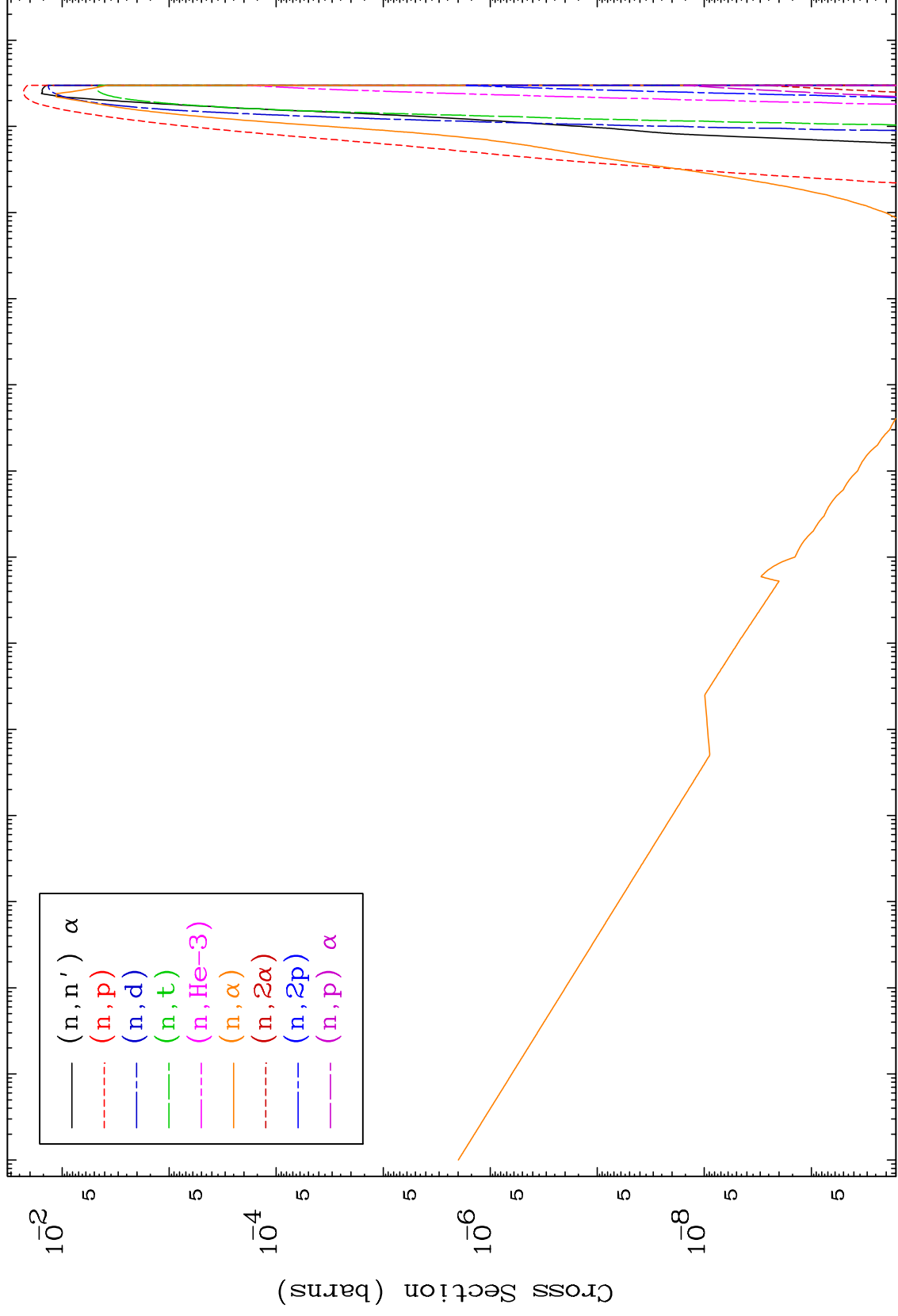




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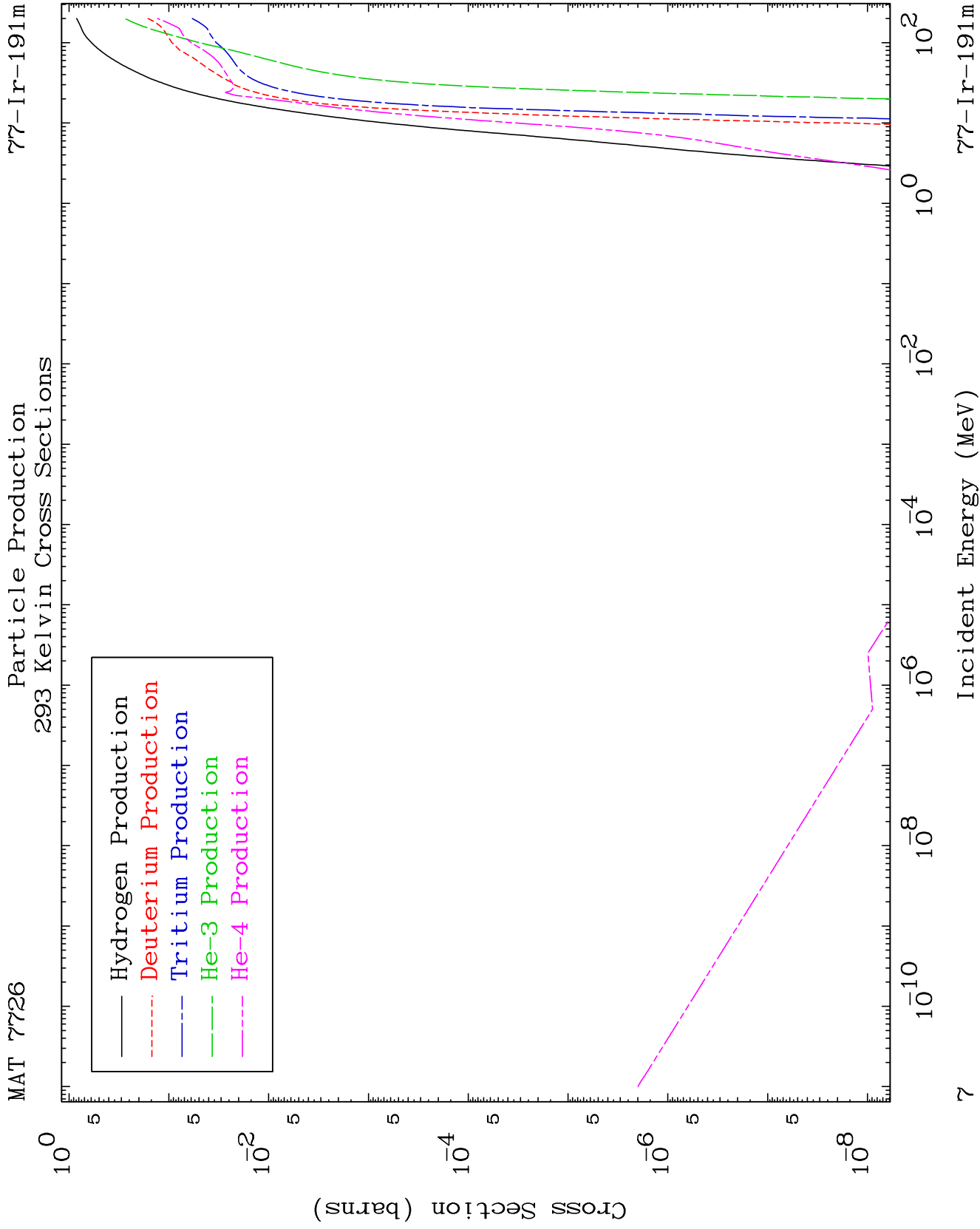
Charged Particle
293 Kelvin Cross Sections

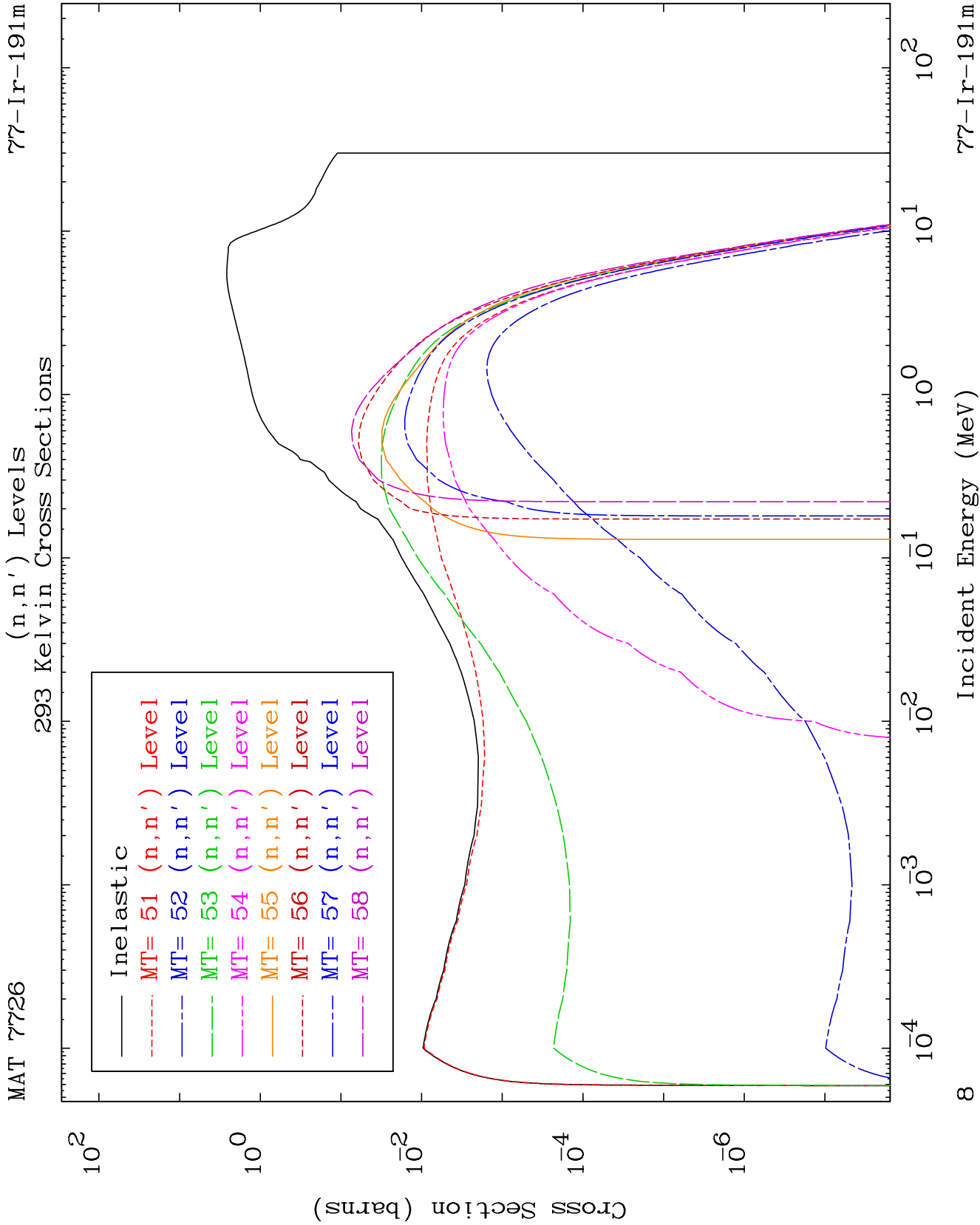
77-Ir-191m

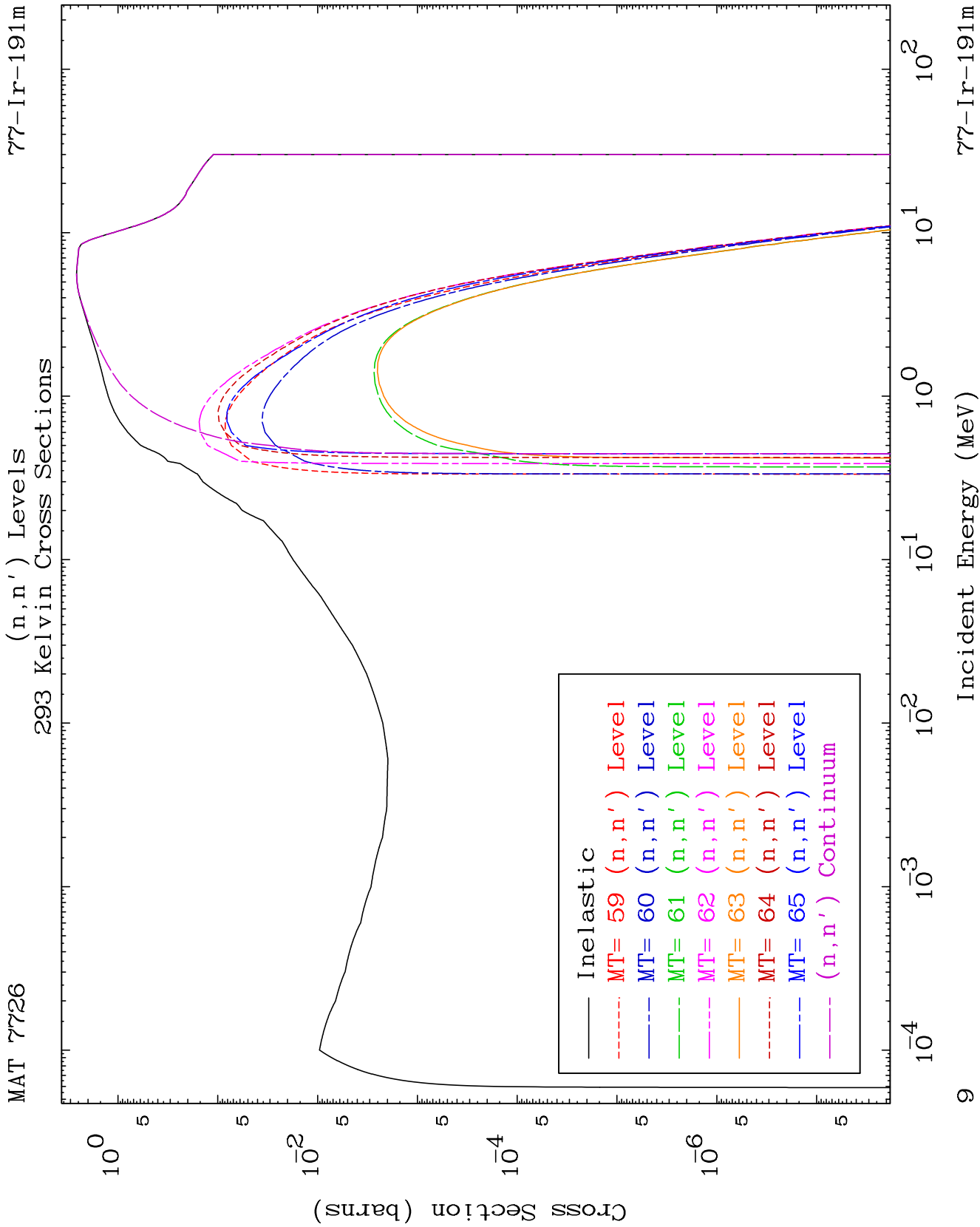


Incident Energy (MeV)

77-Ir-191m



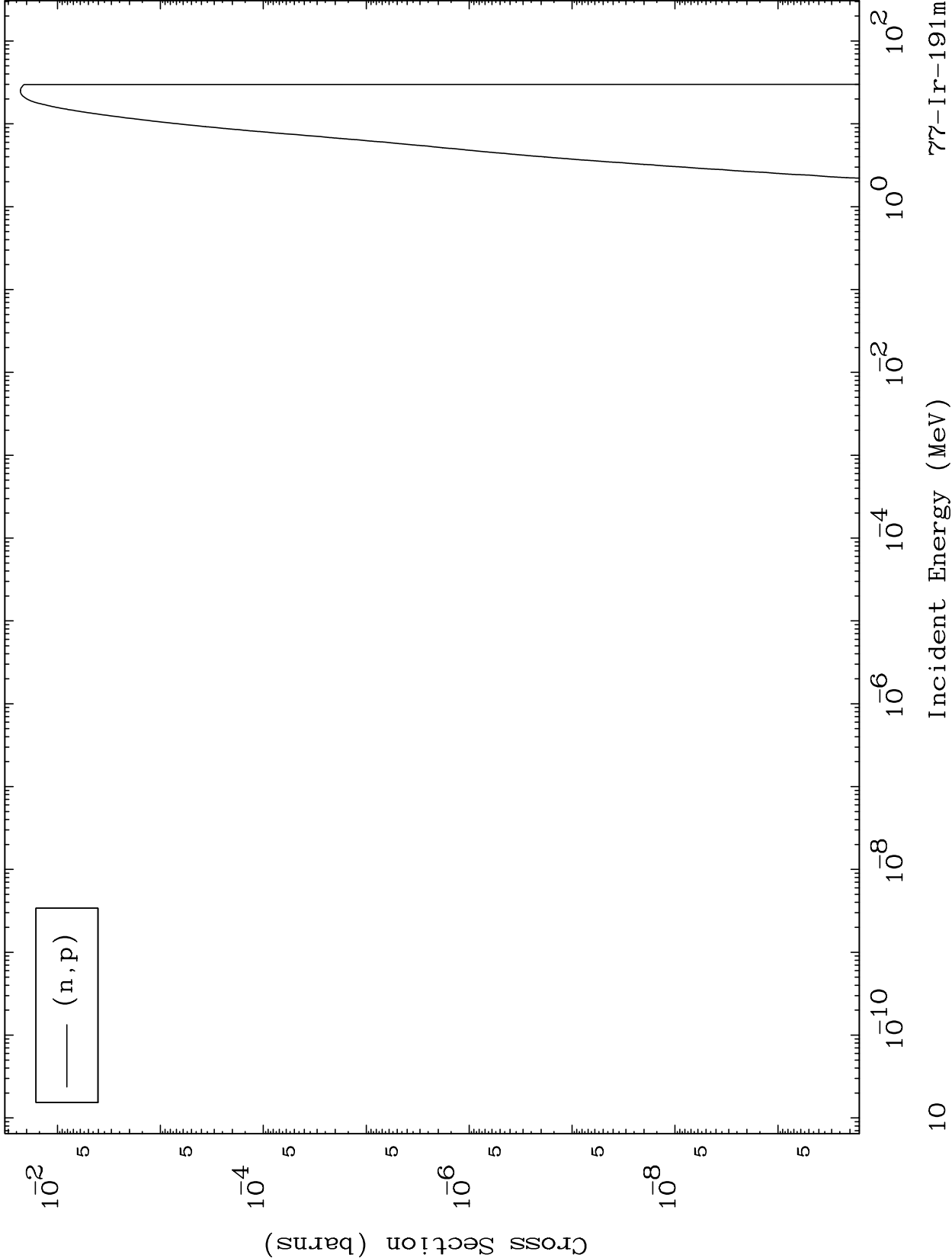


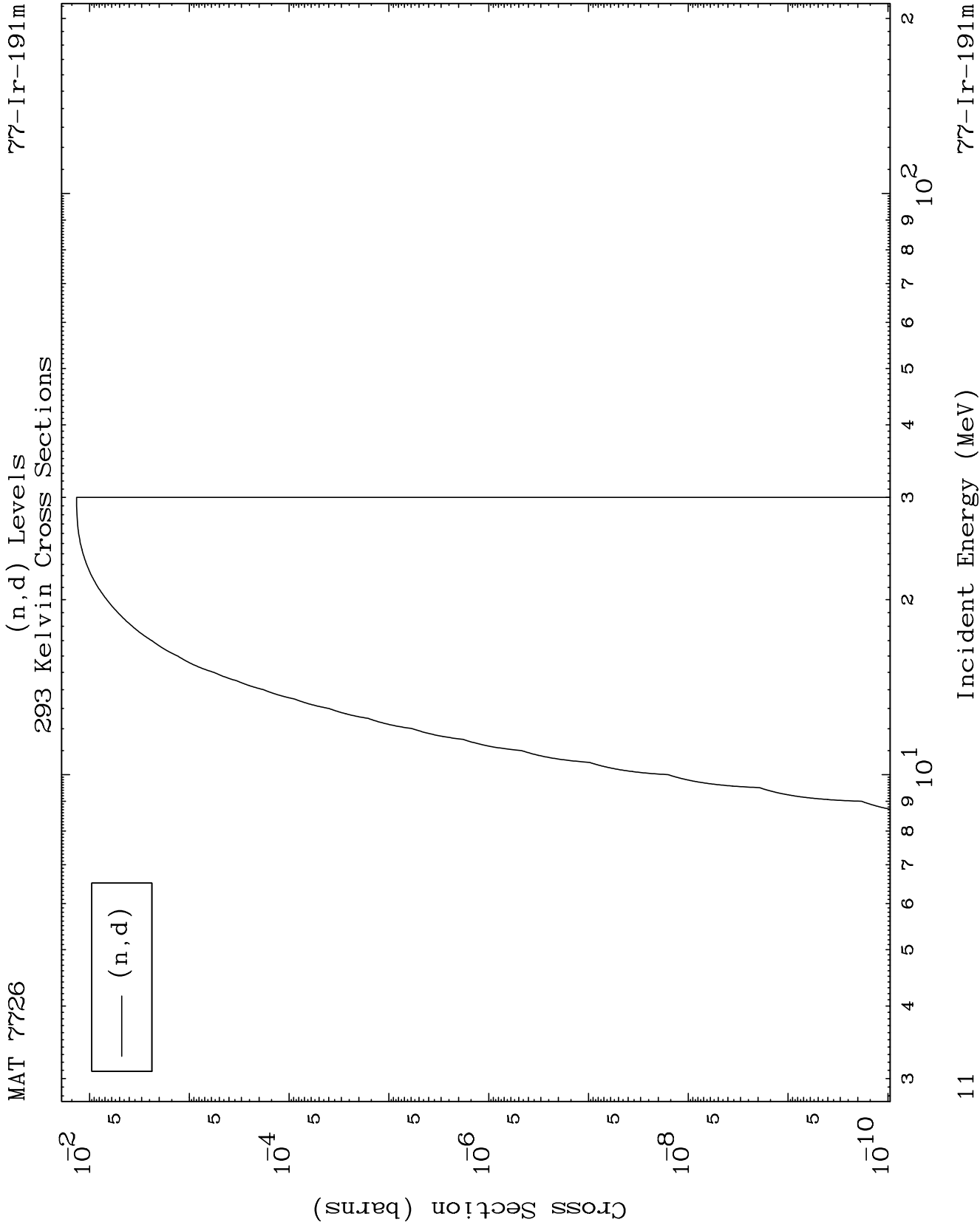


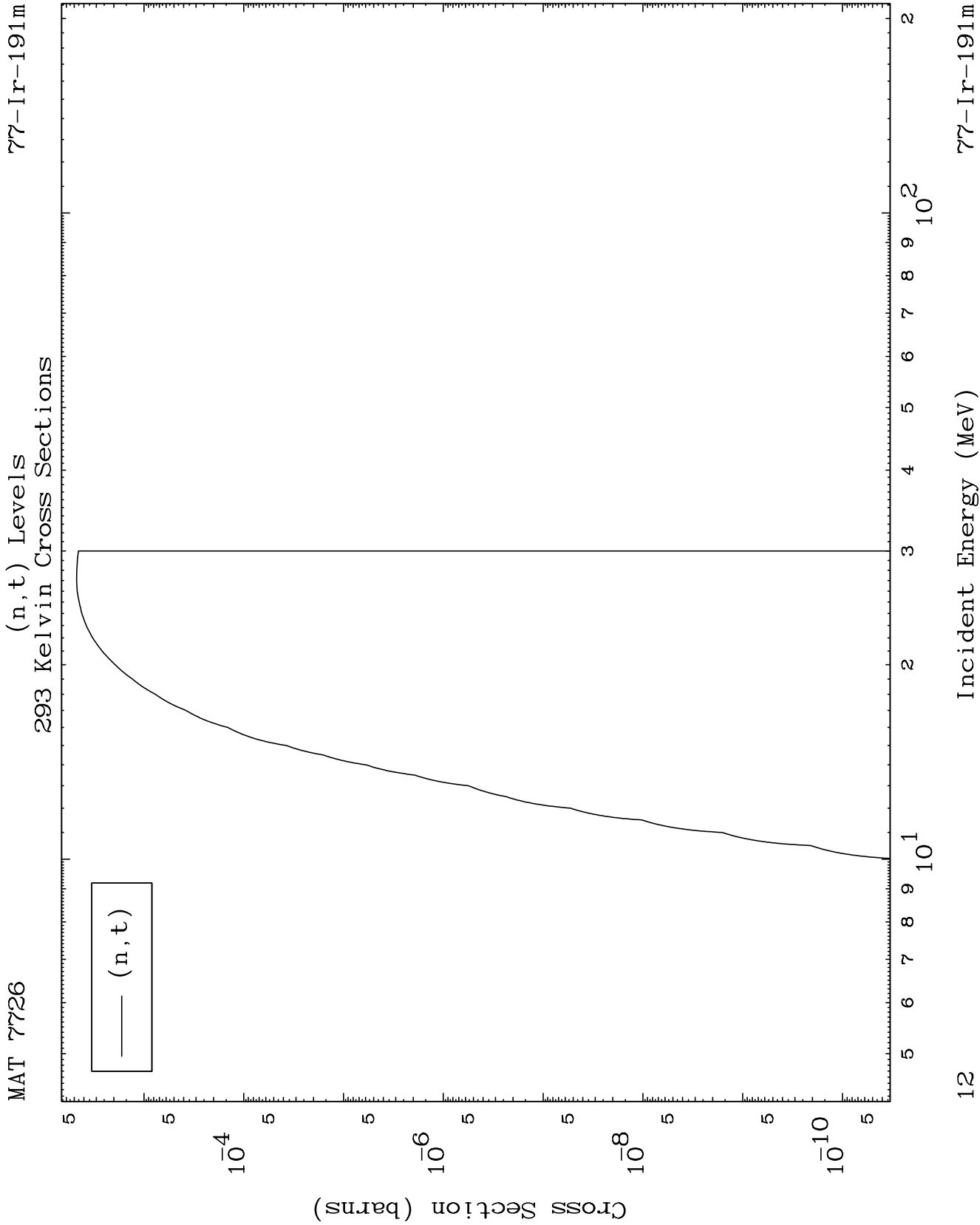
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(n,p) Levels
293 Kelvin Cross Sections

77-Ir-191m



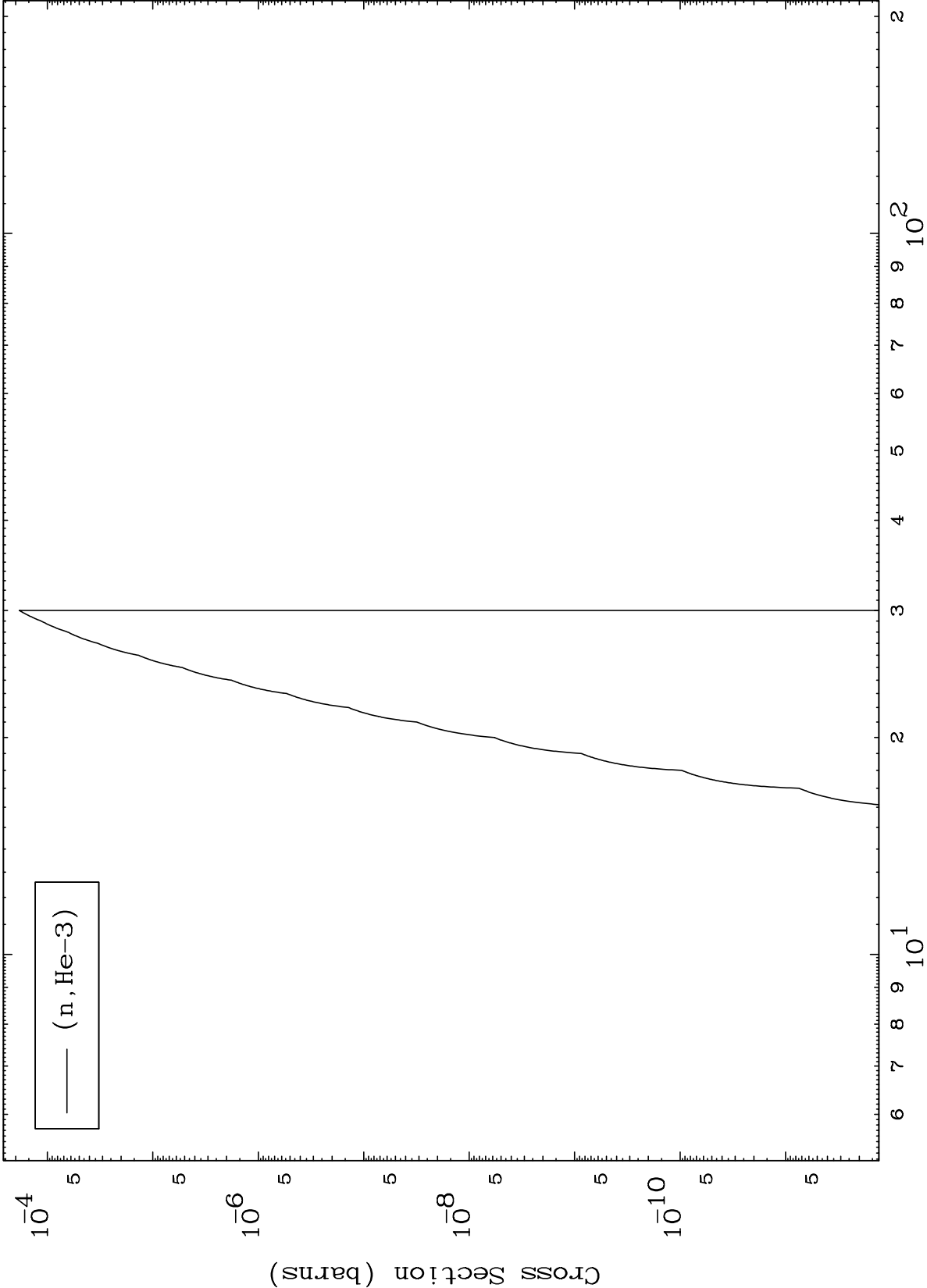


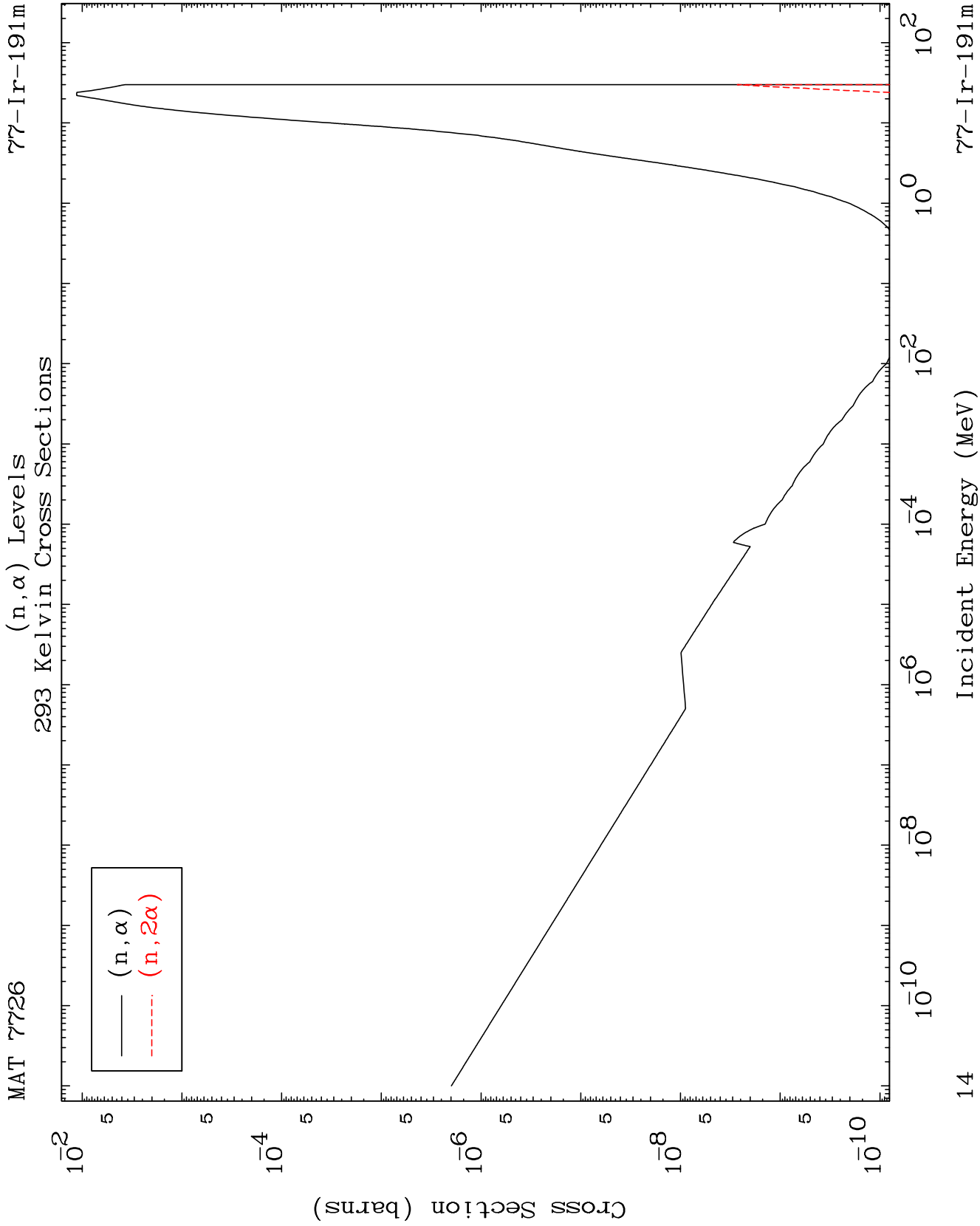


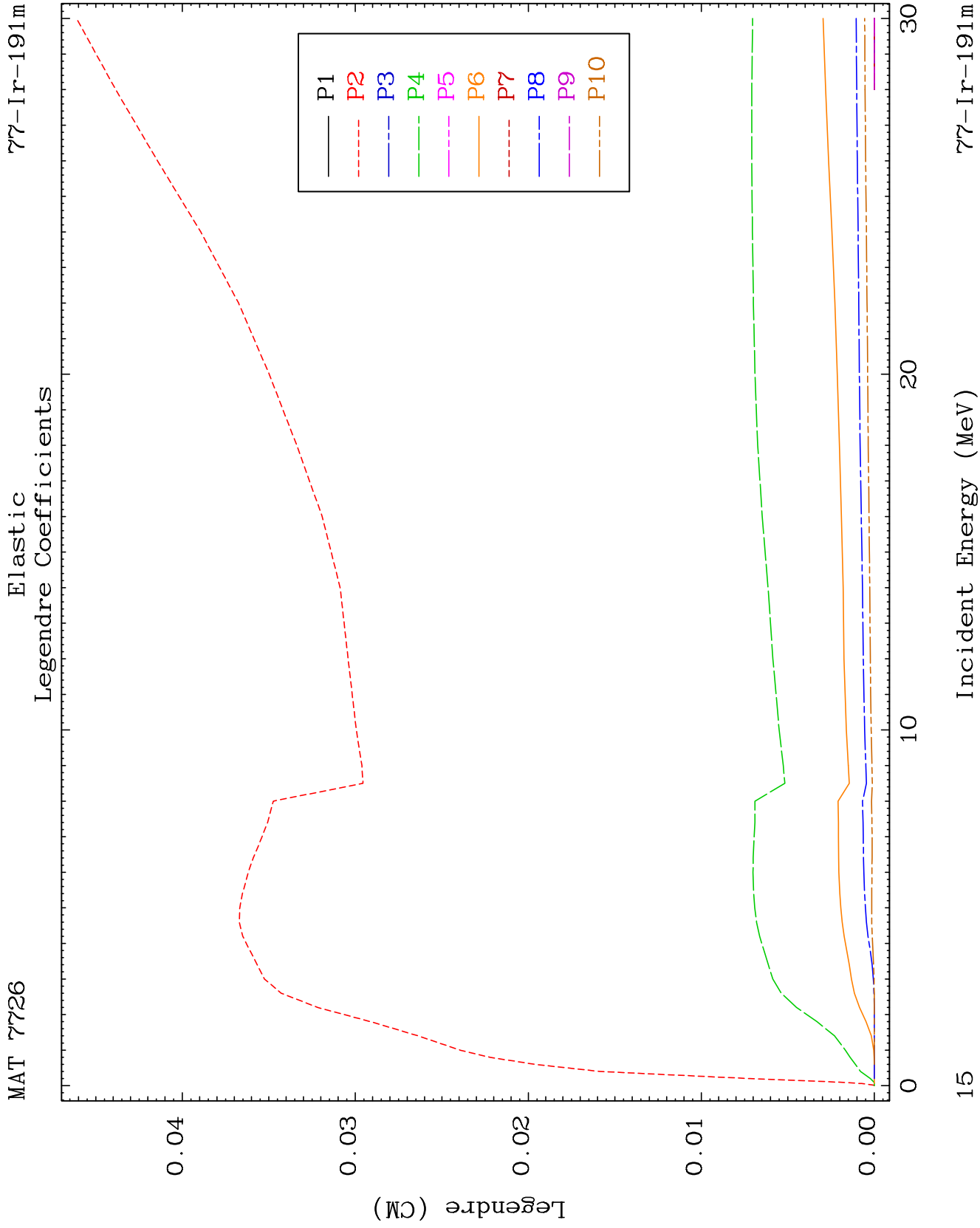
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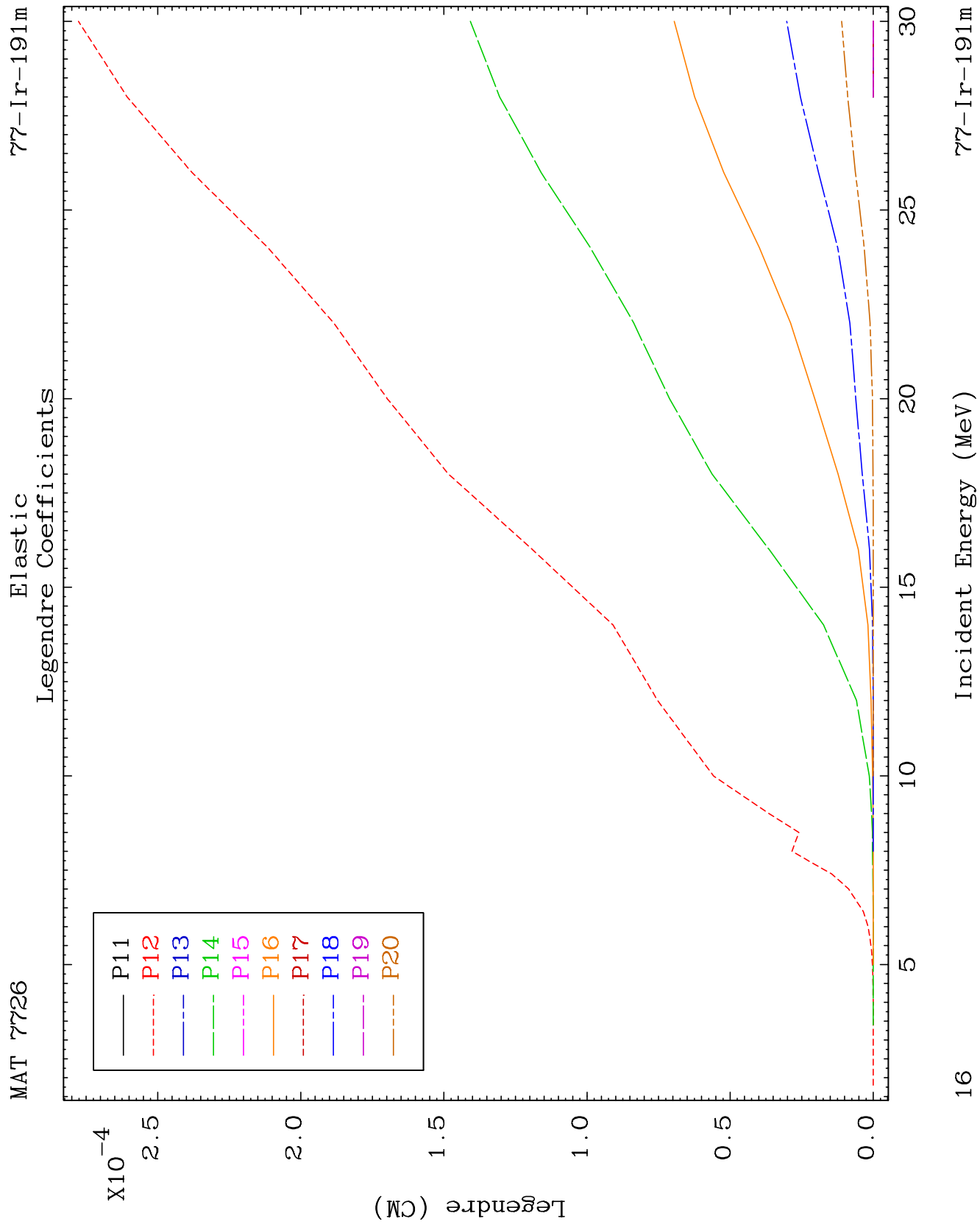
(n,He3) Levels
293 Kelvin Cross Sections

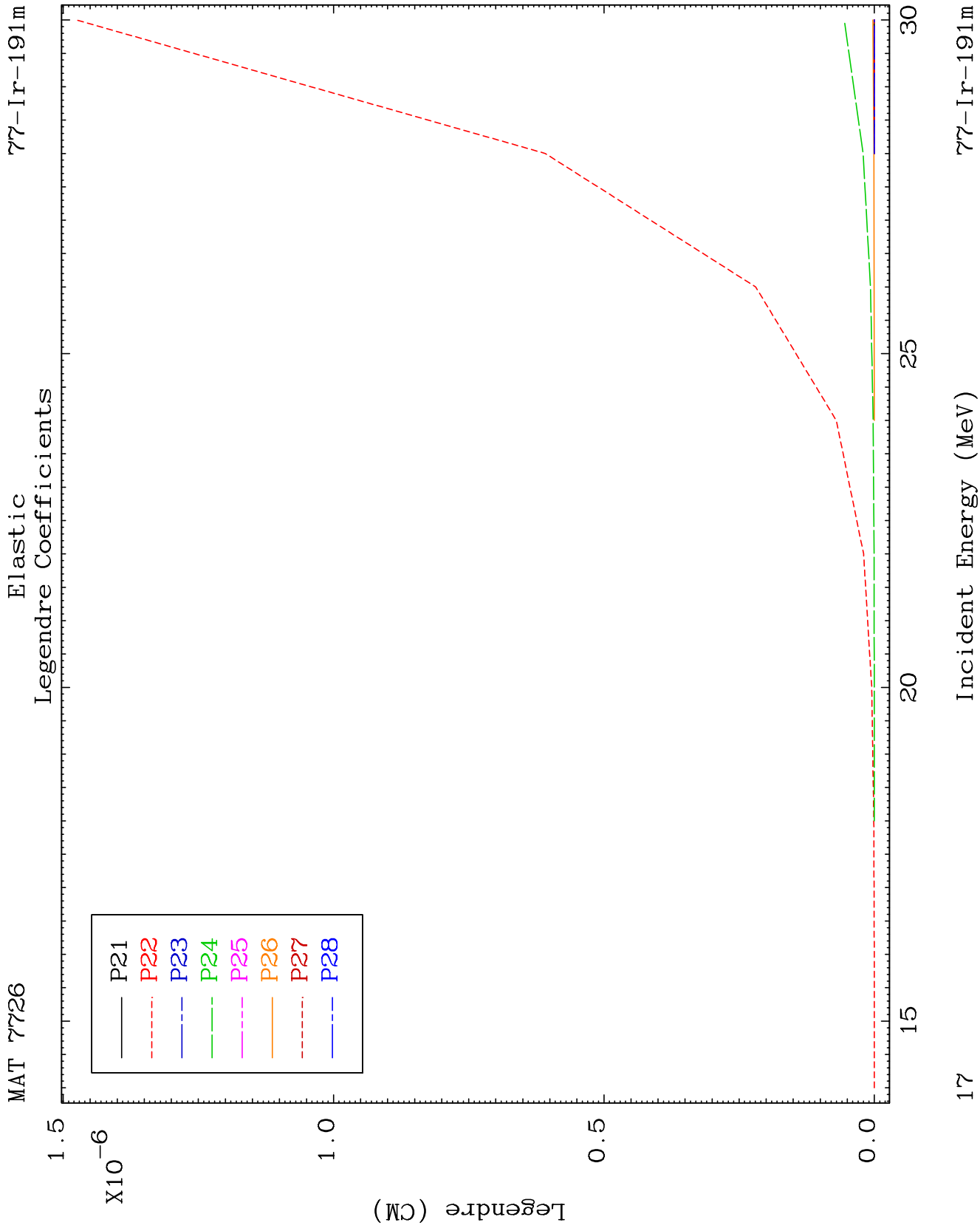
77-Ir-191m







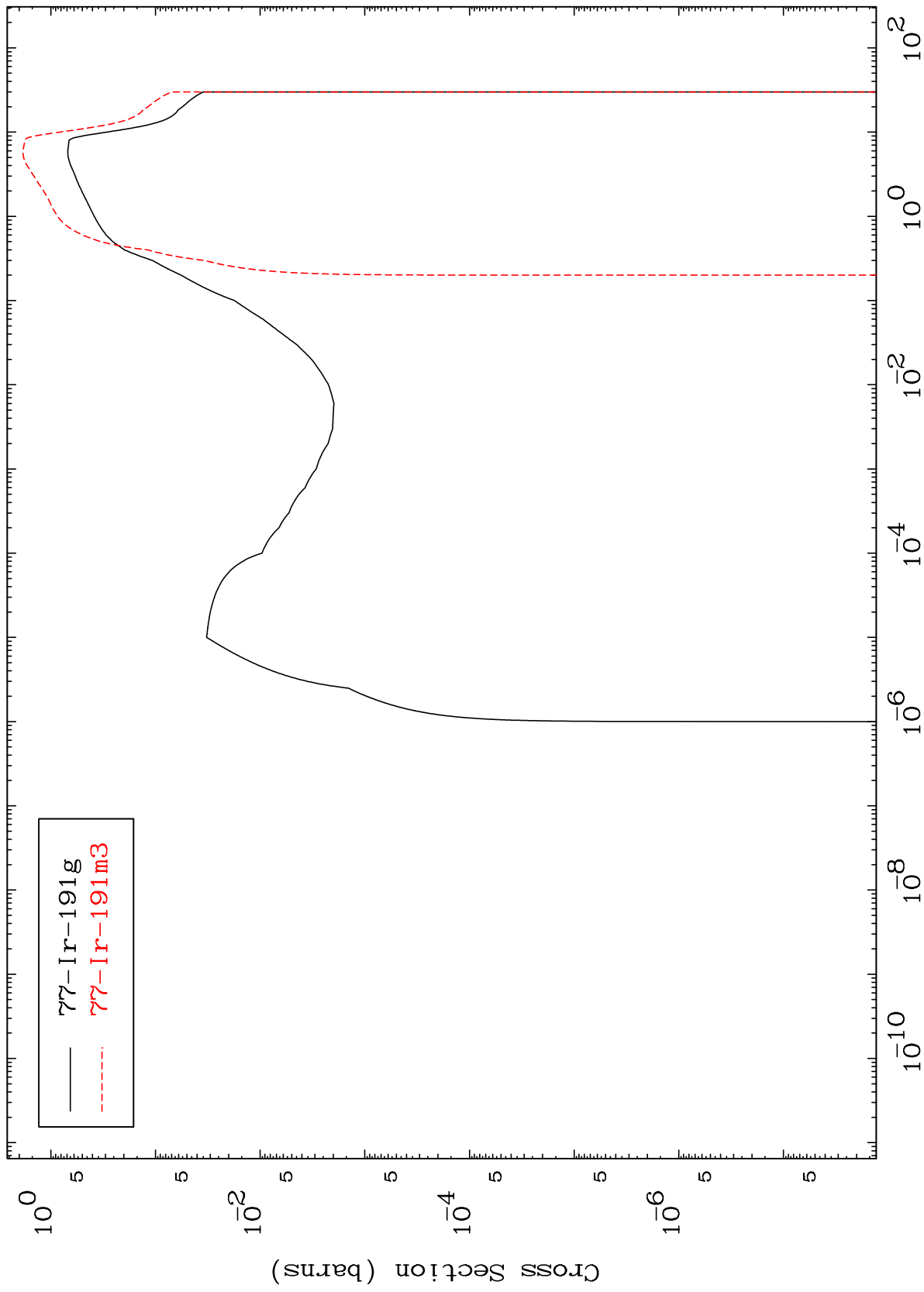




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77-Ir-191m

Inelastic
Radionuclide Production Cross Section



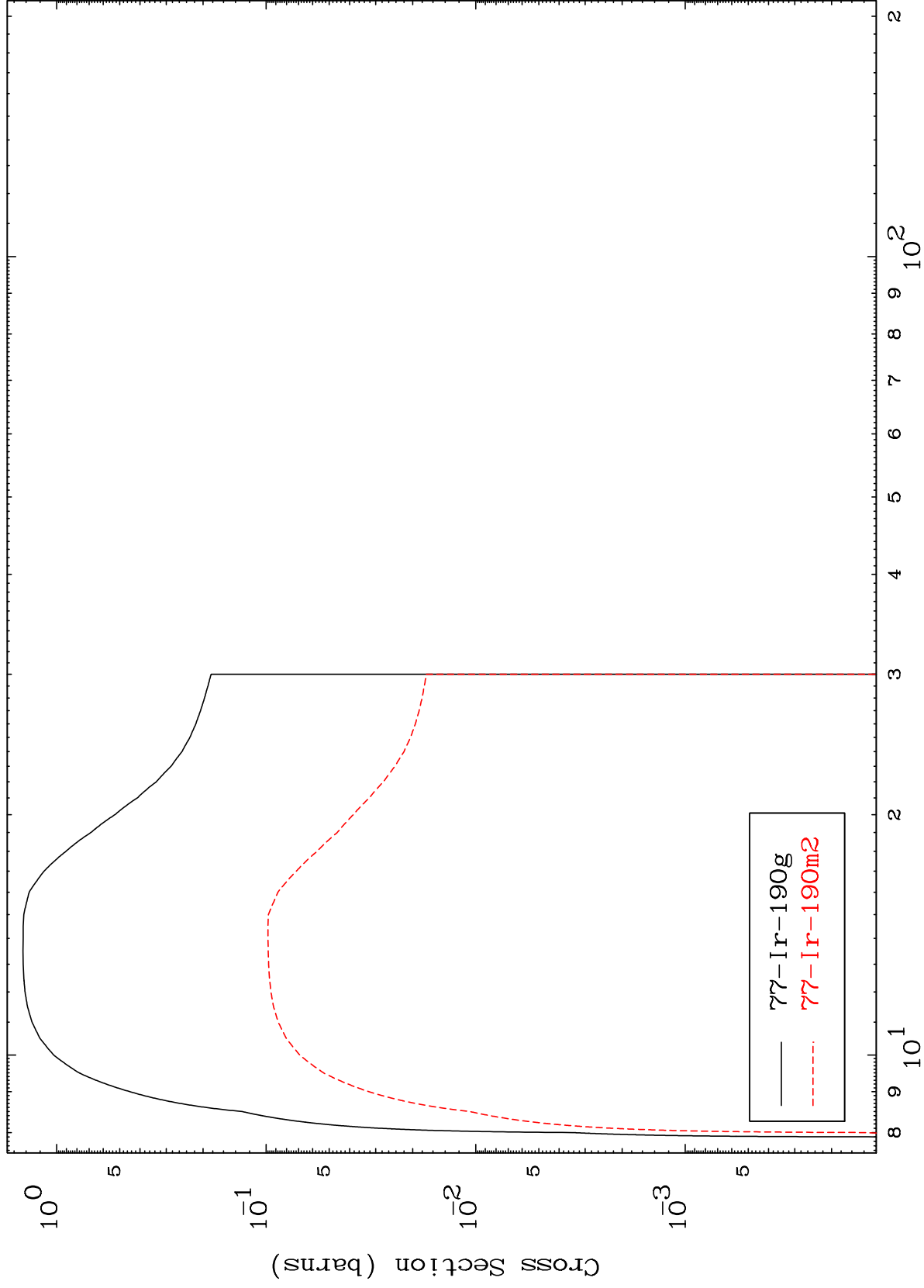
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77-Ir-191m

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77-Ir-191m

(n,2n)
Radionuclide Production Cross Section



77-Ir-191m

Incident Energy (MeV)

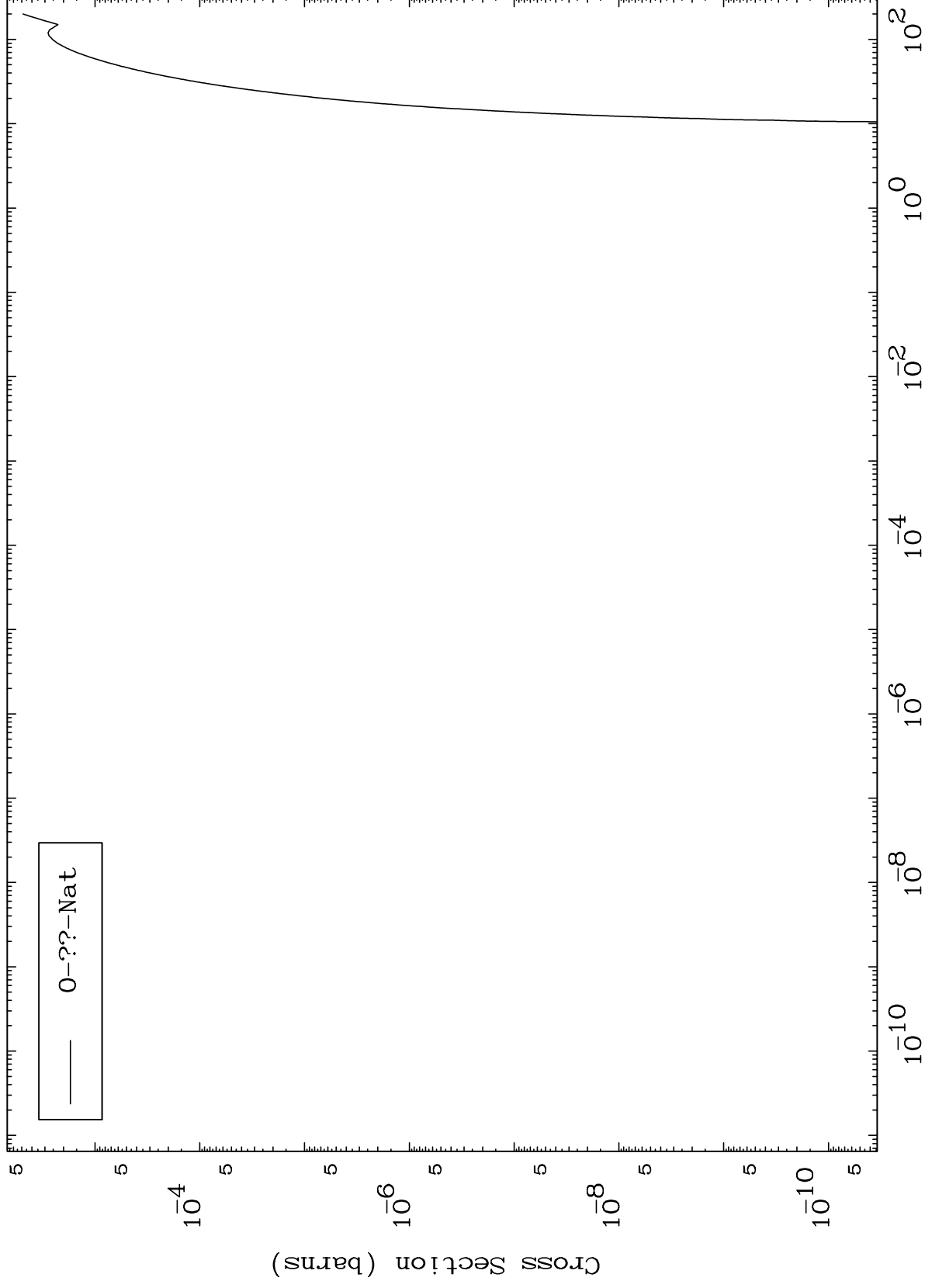
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Fission

77-Ir-191m

Radionuclide Production Cross Section



— 0-??-Nat

20

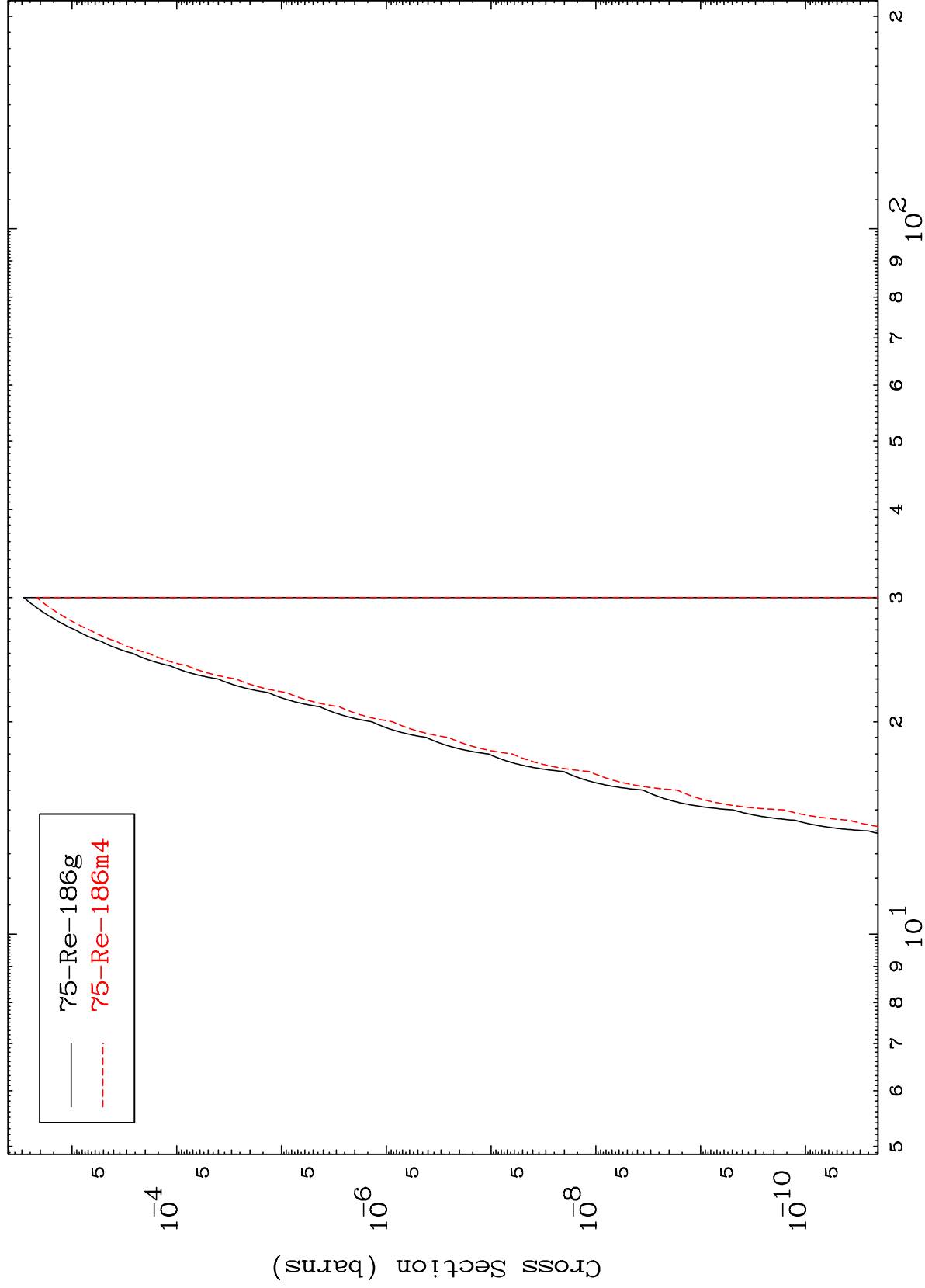
Incident Energy (MeV)

77-Ir-191m

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⁷⁷Ir-191m

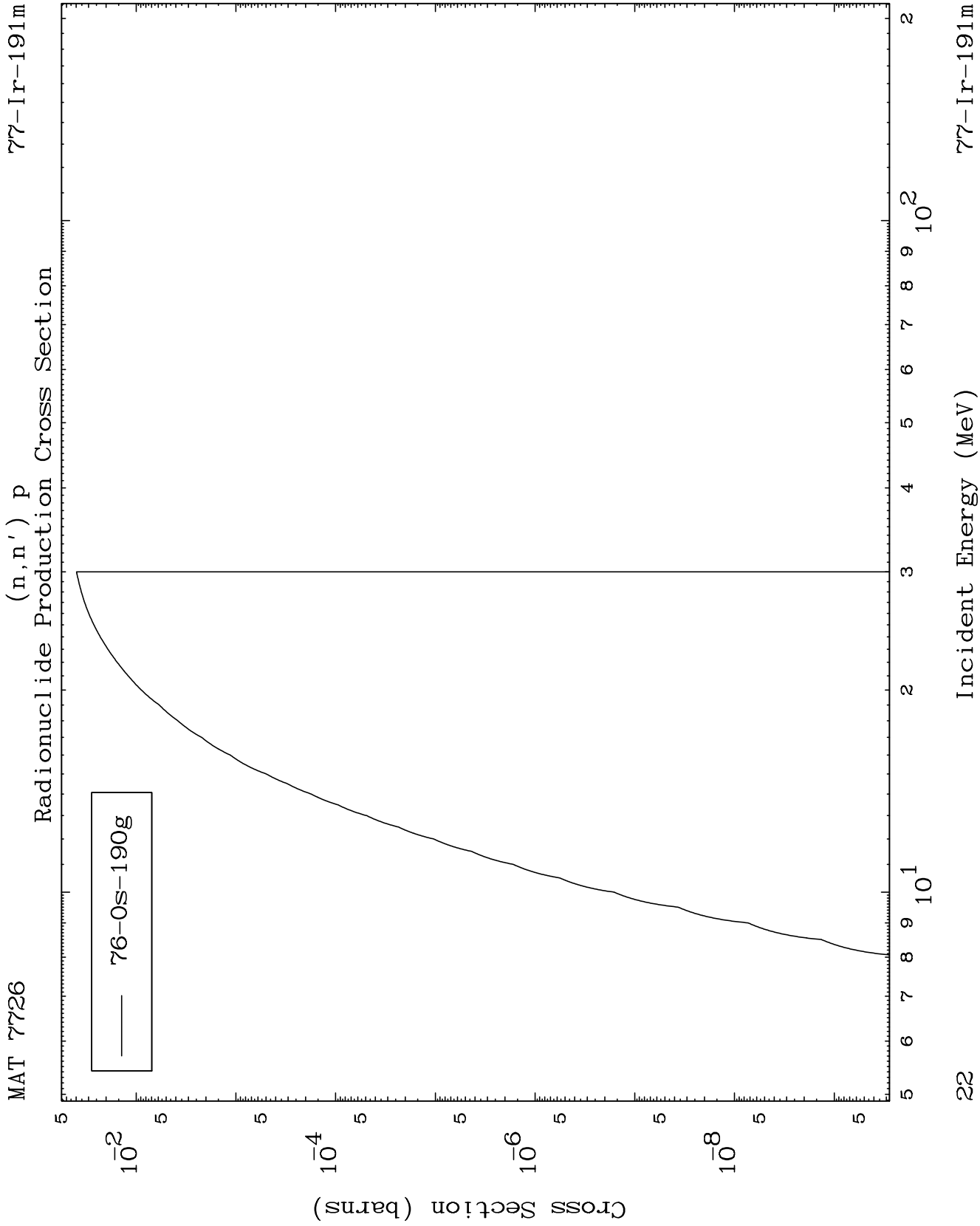
Radionuclide Production Cross Section

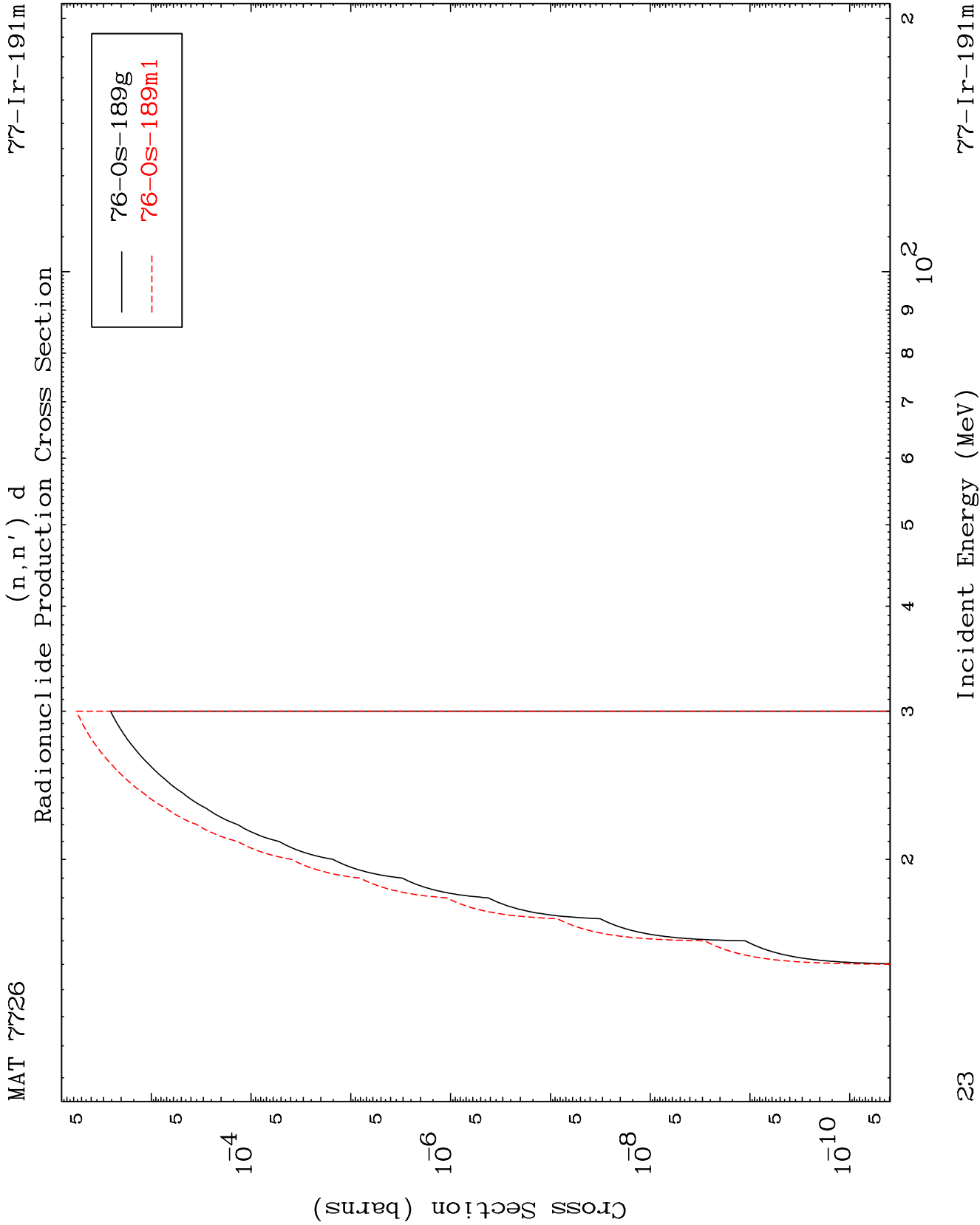


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Incident Energy (MeV)

⁷⁷Ir-191m



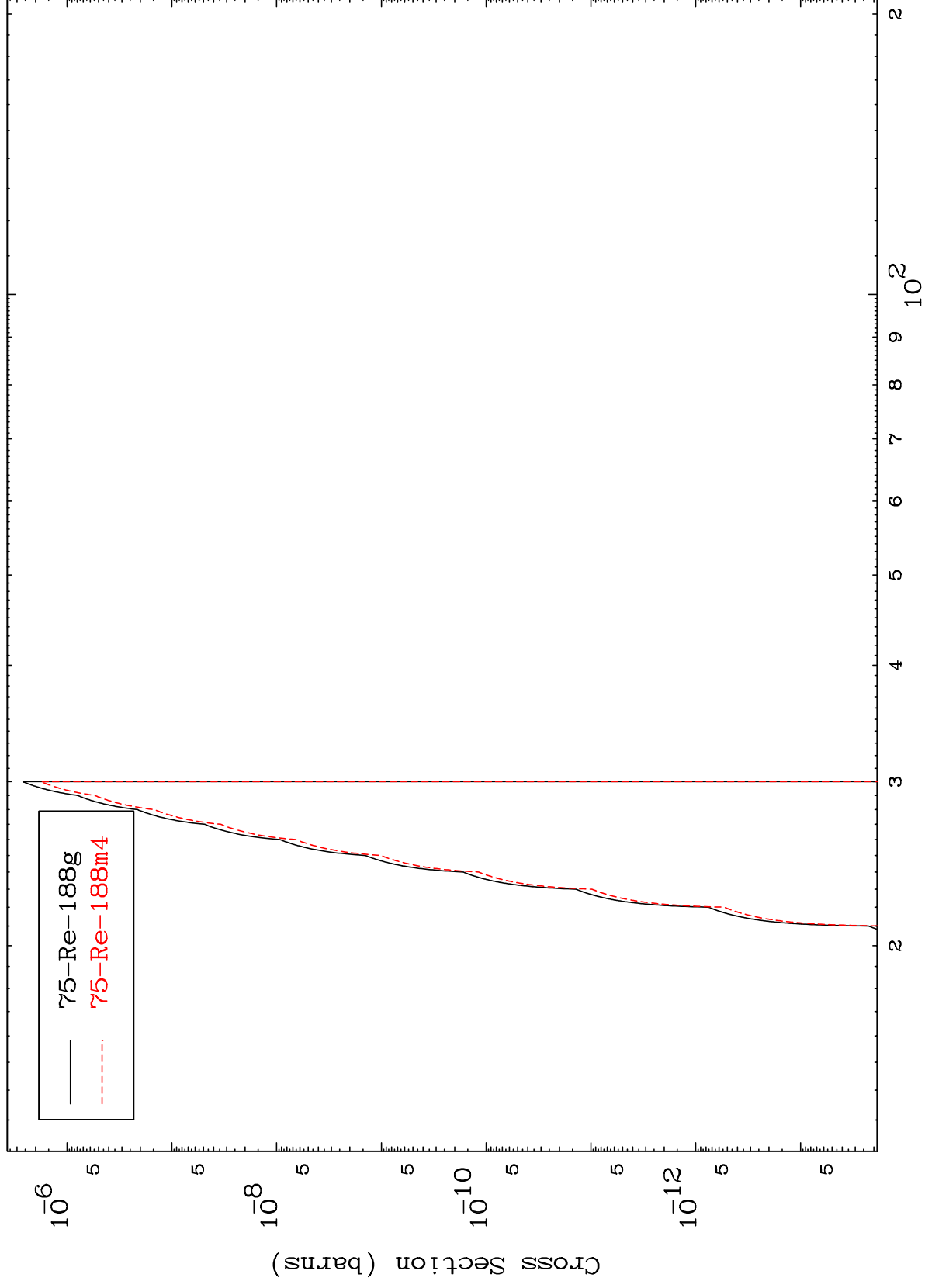


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(n,n') He-3

77-Ir-191m

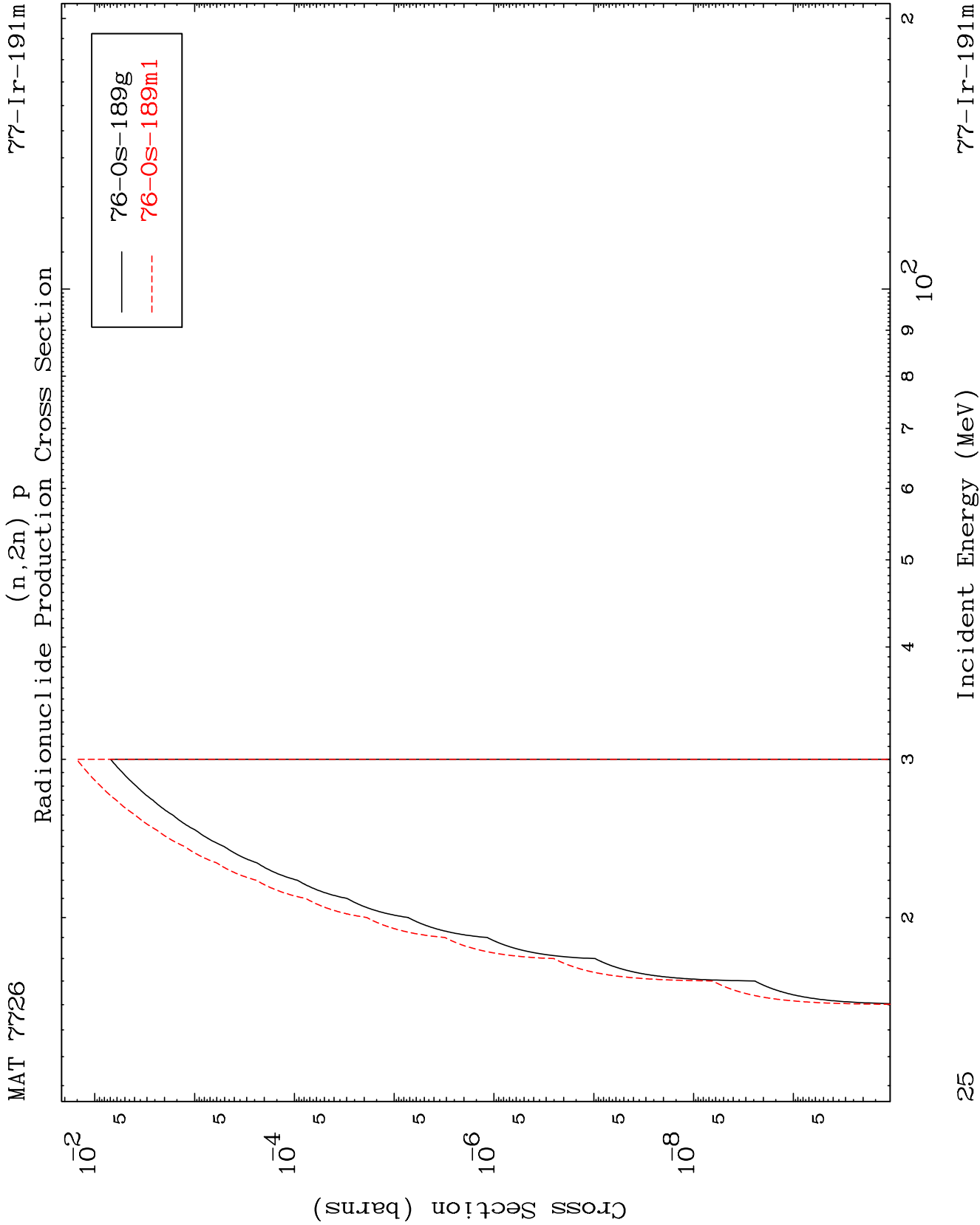
Radionuclide Production Cross Section

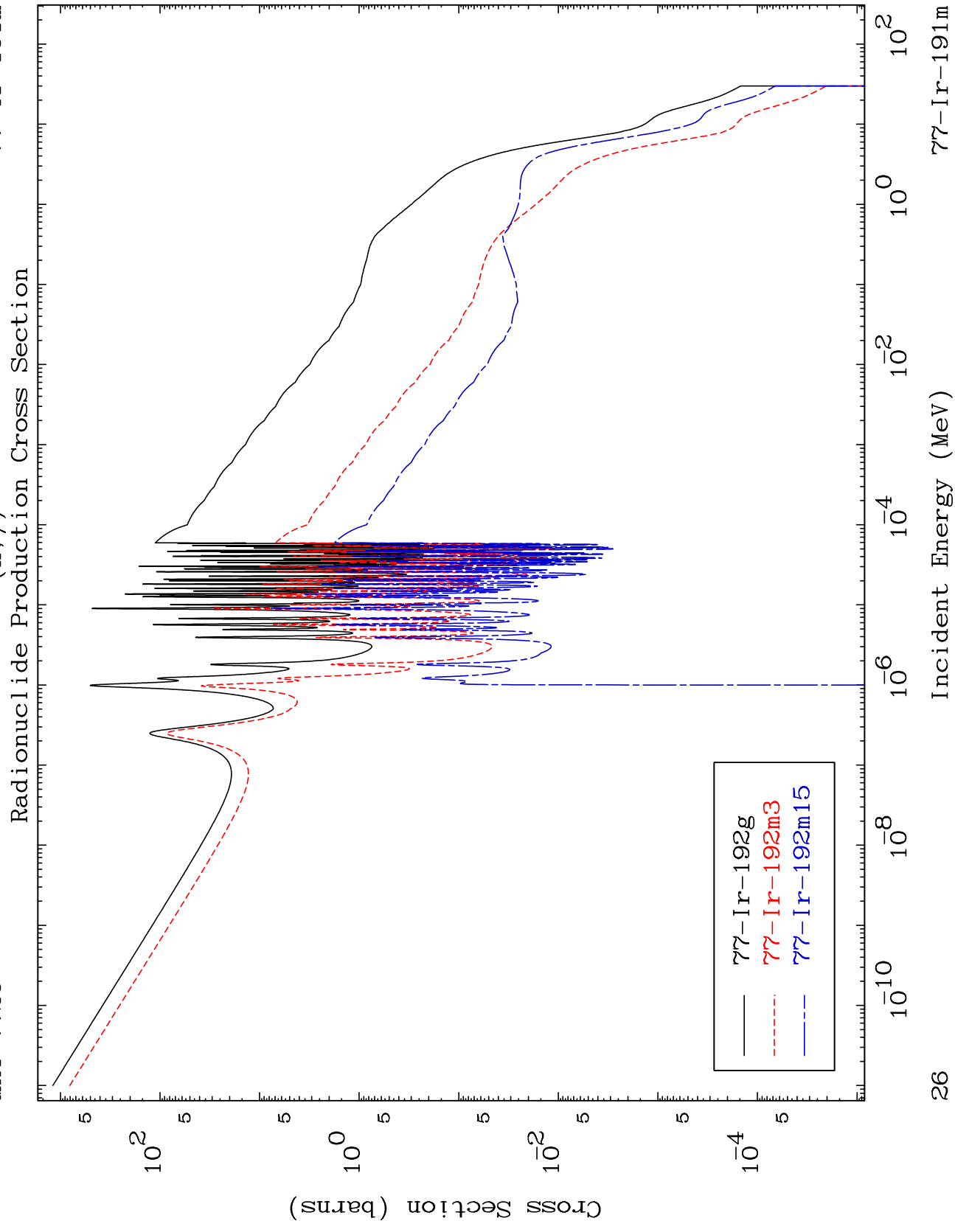


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Incident Energy (MeV)

77-Ir-191m

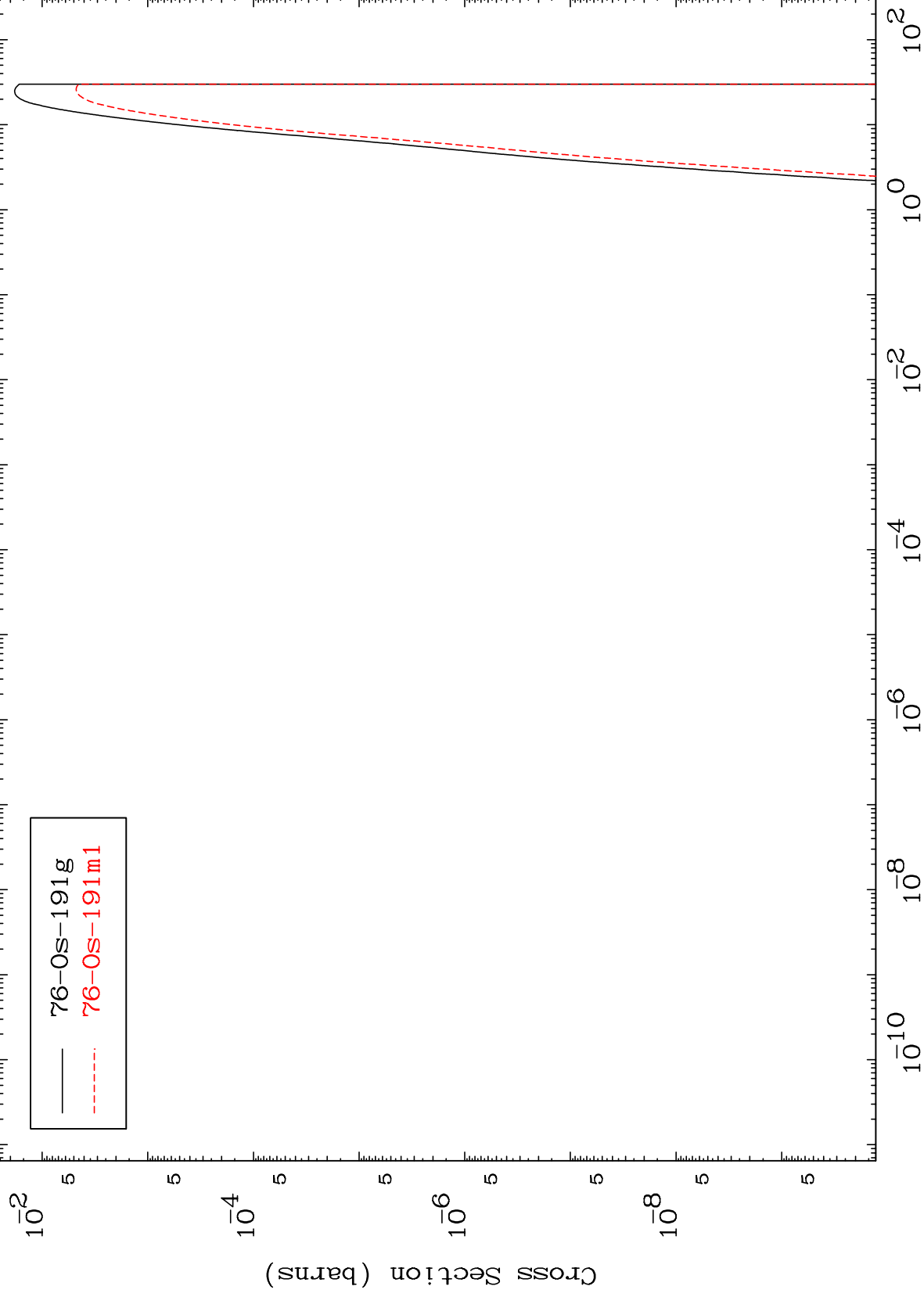




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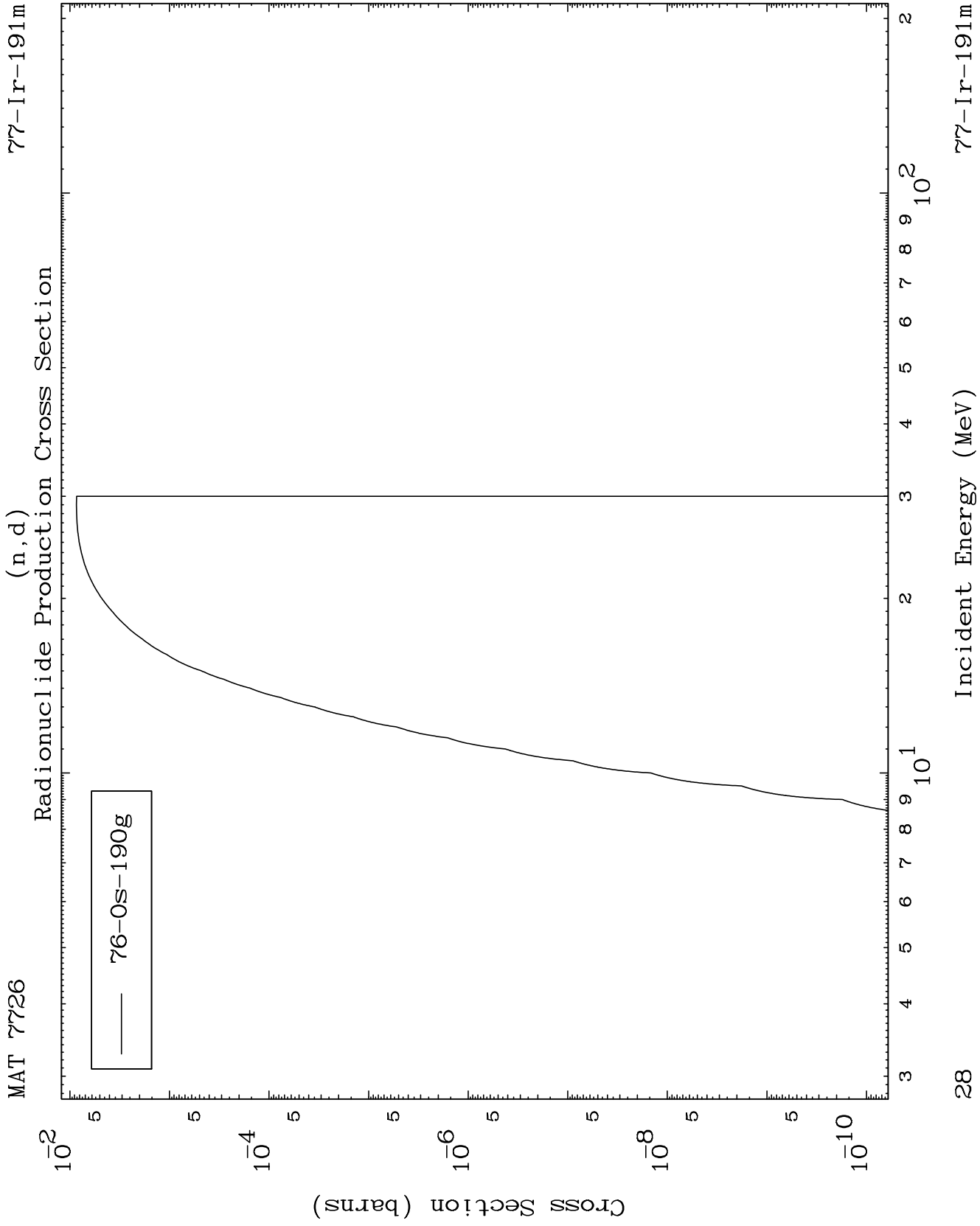
Radionuclide Production Cross Section
(n,p)

⁷⁷Ir-191m



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⁷⁷Ir-191m

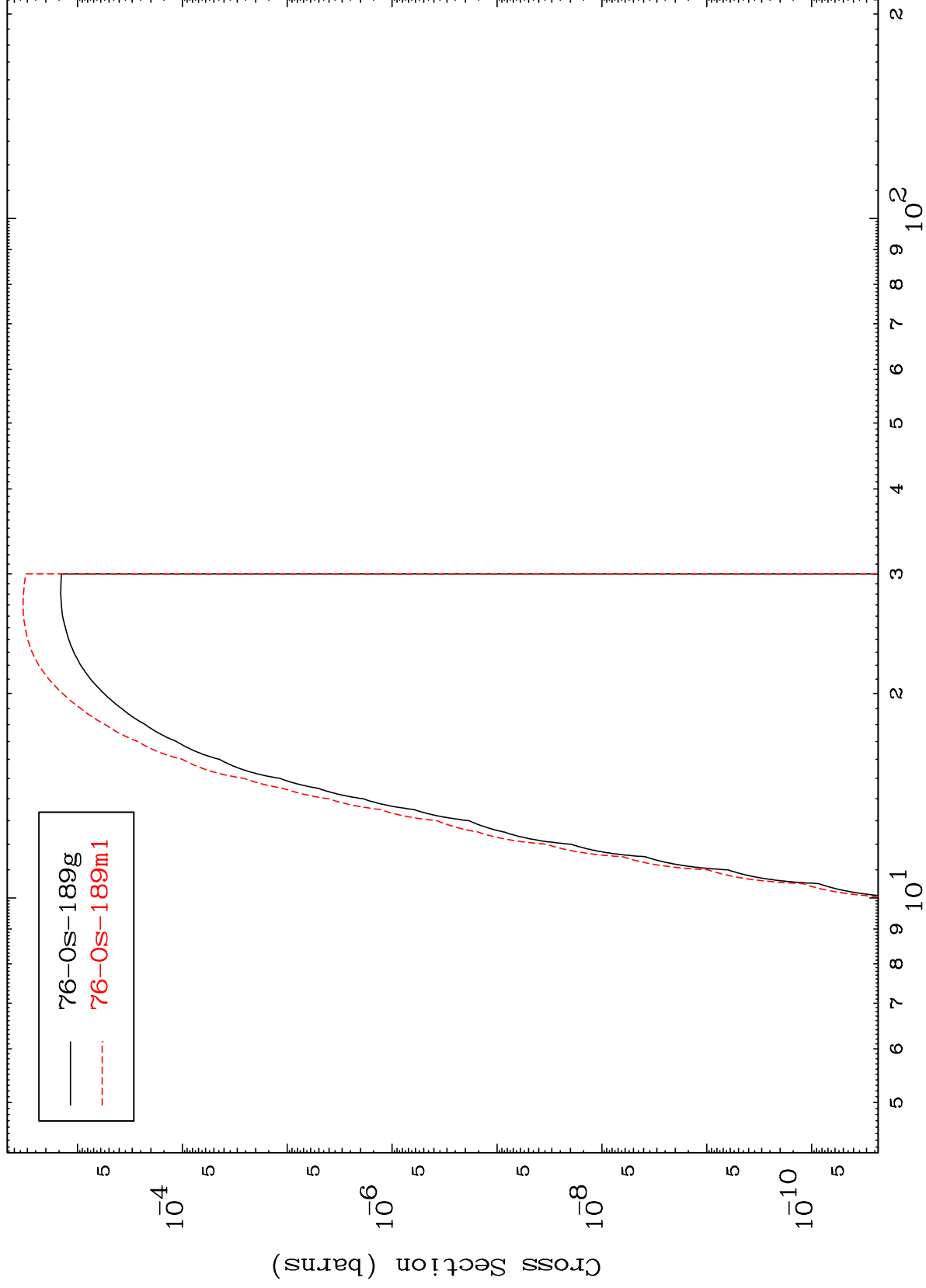


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77-Ir-191m

Radionuclide Production Cross Section

(n,t)



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Incident Energy (MeV)

77-Ir-191m

