

Program EVALPLOT
(Version 2021-1)

by

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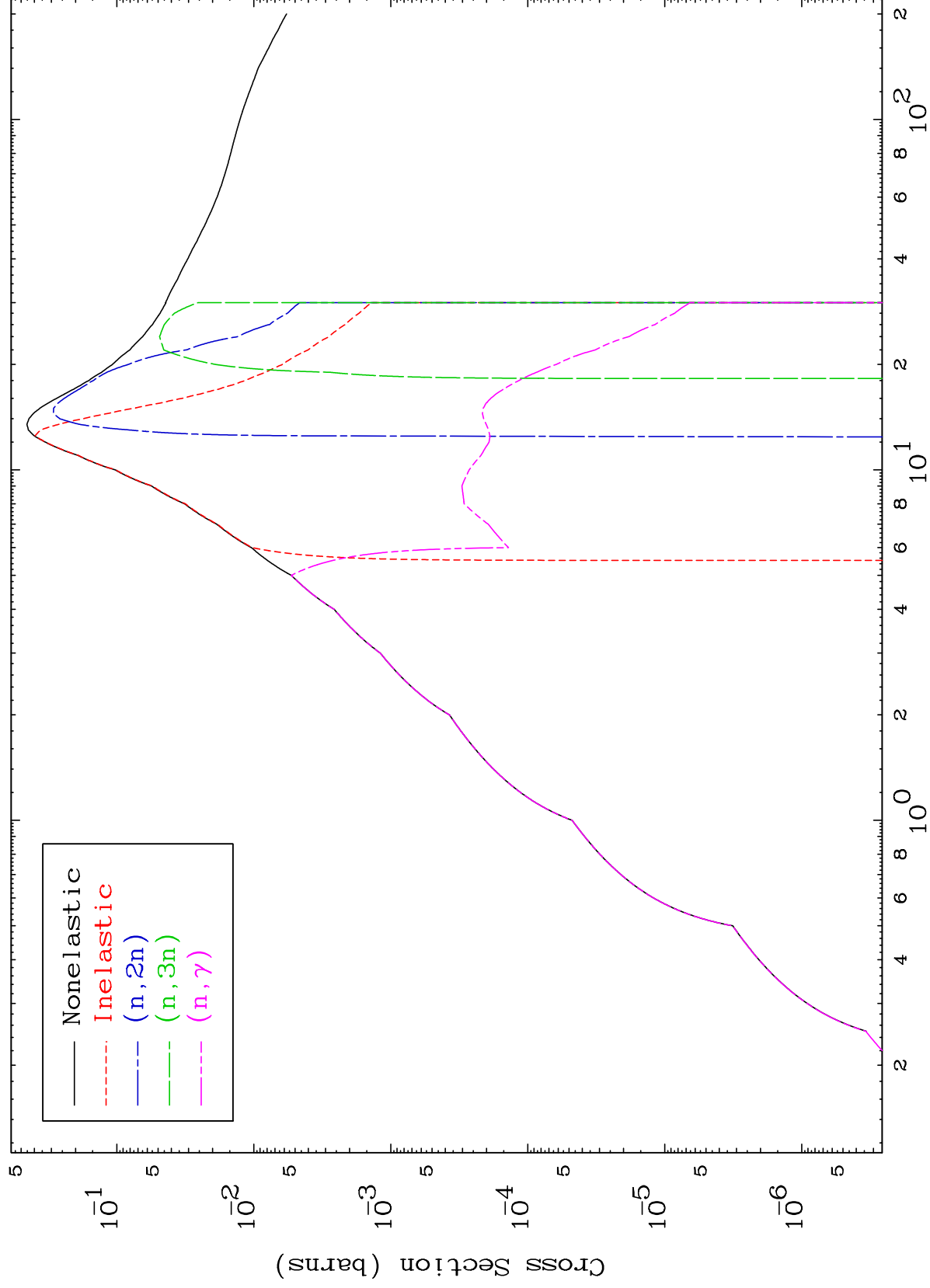
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7746

Photon Major
0 Kelvin Cross Sections

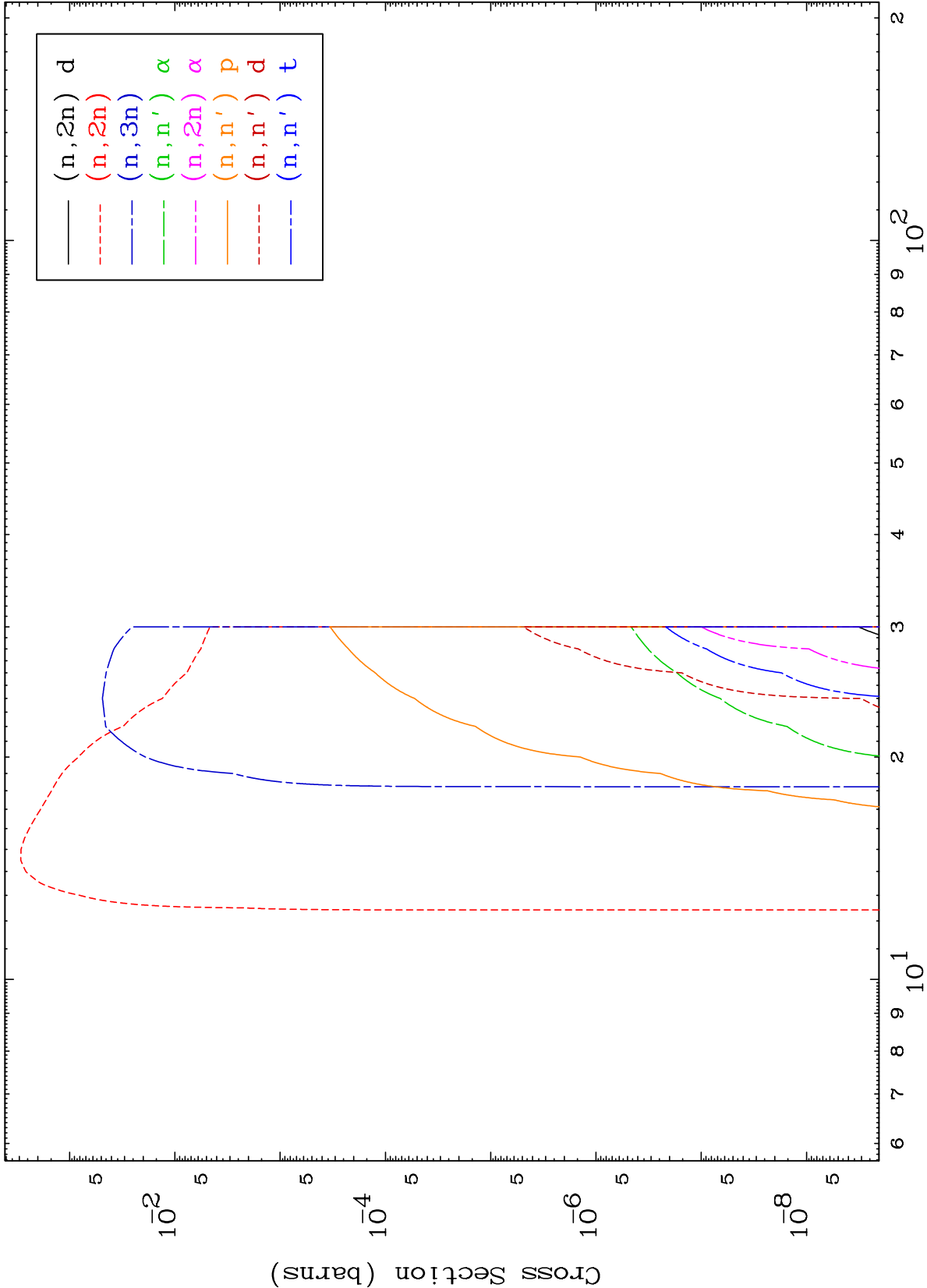
77-Ir-198

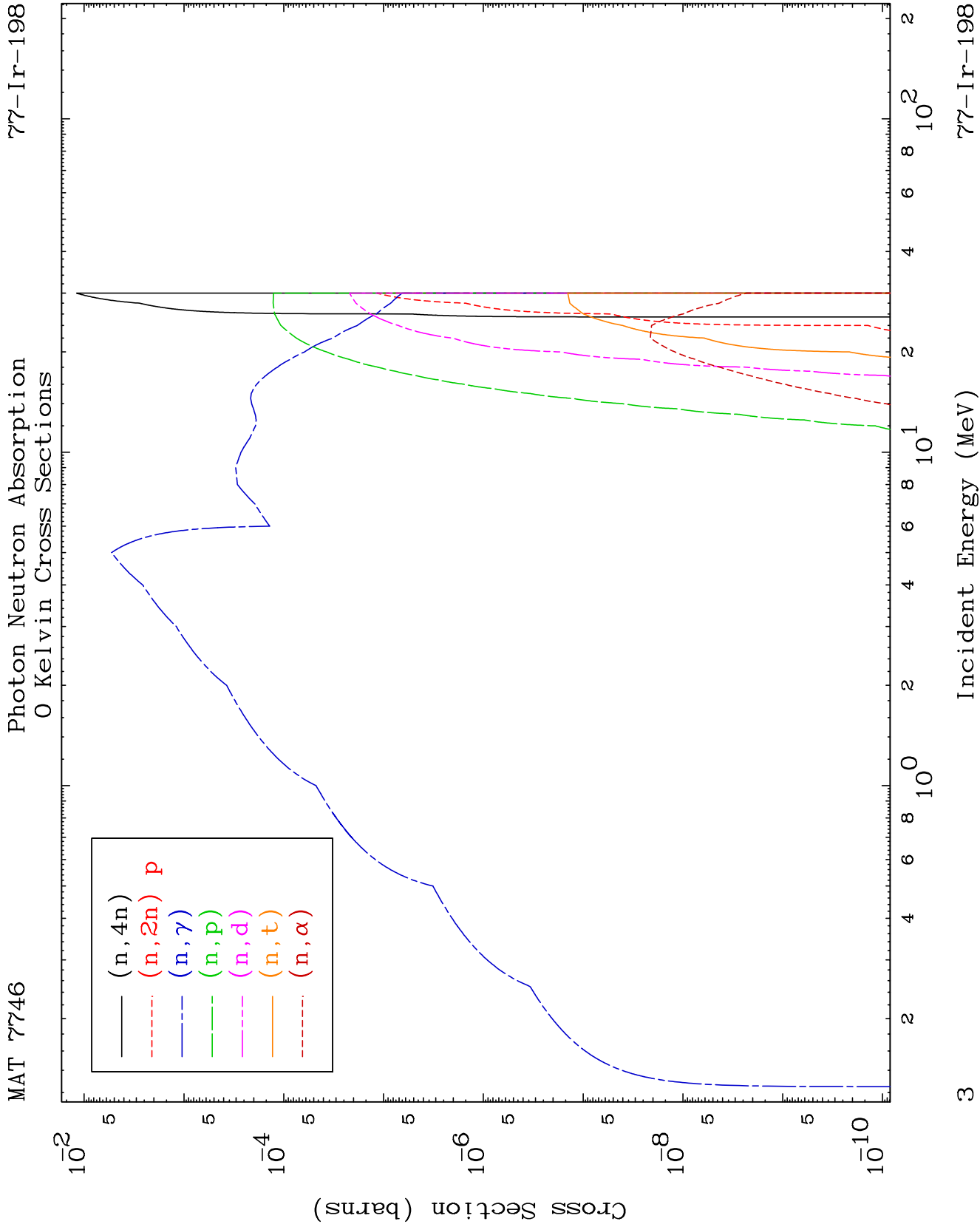


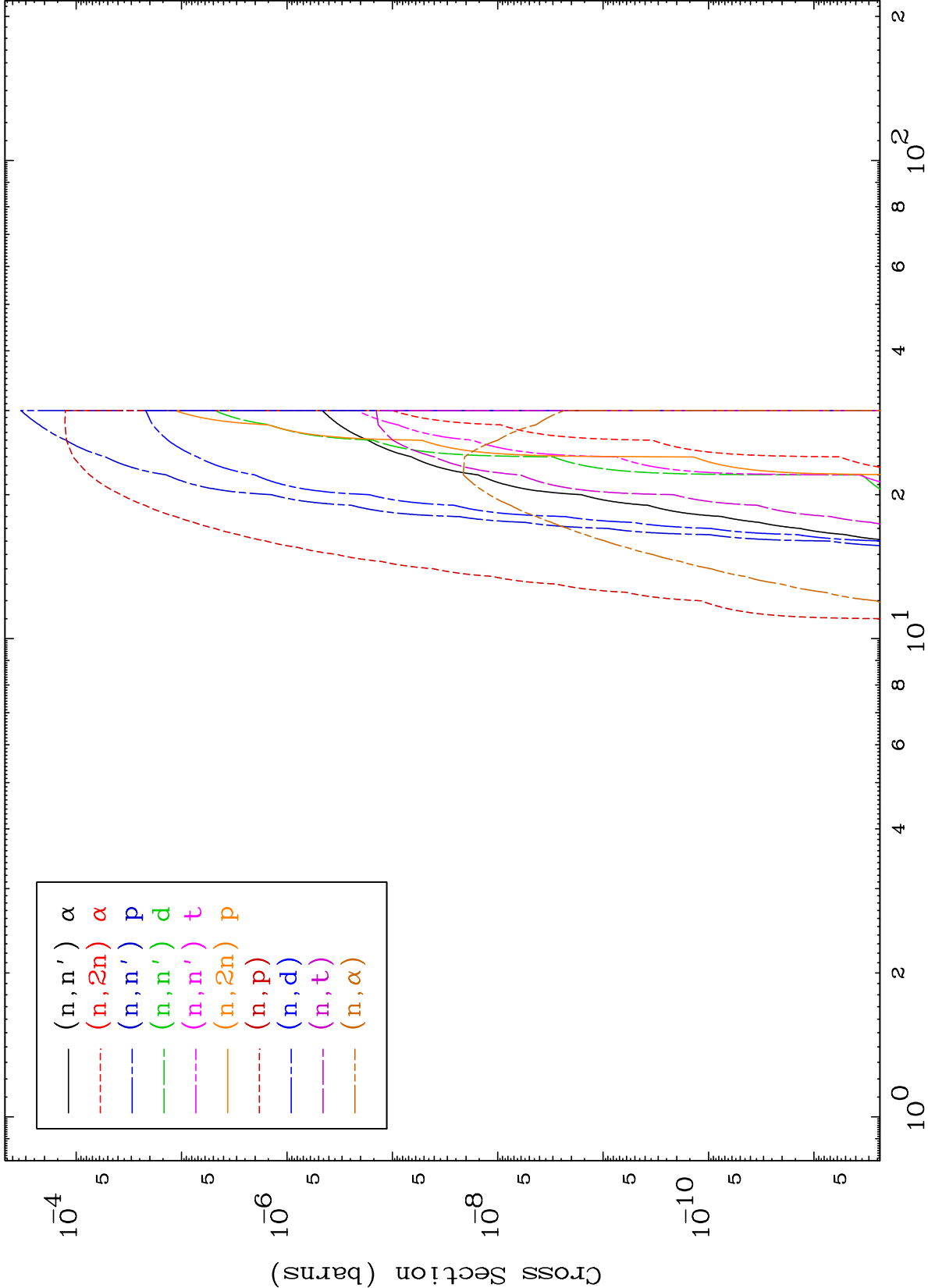
1

Incident Energy (MeV)

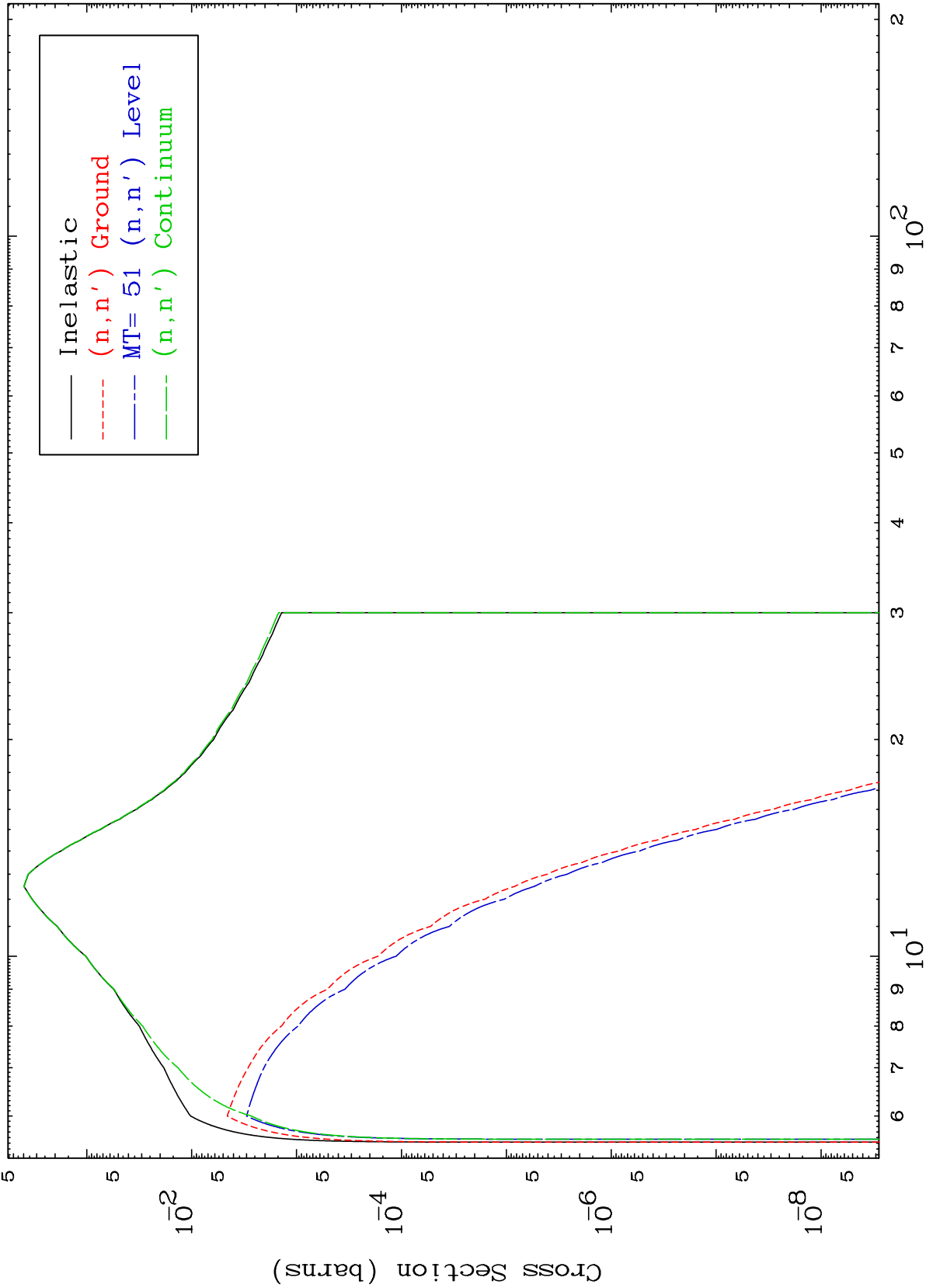
77-Ir-198

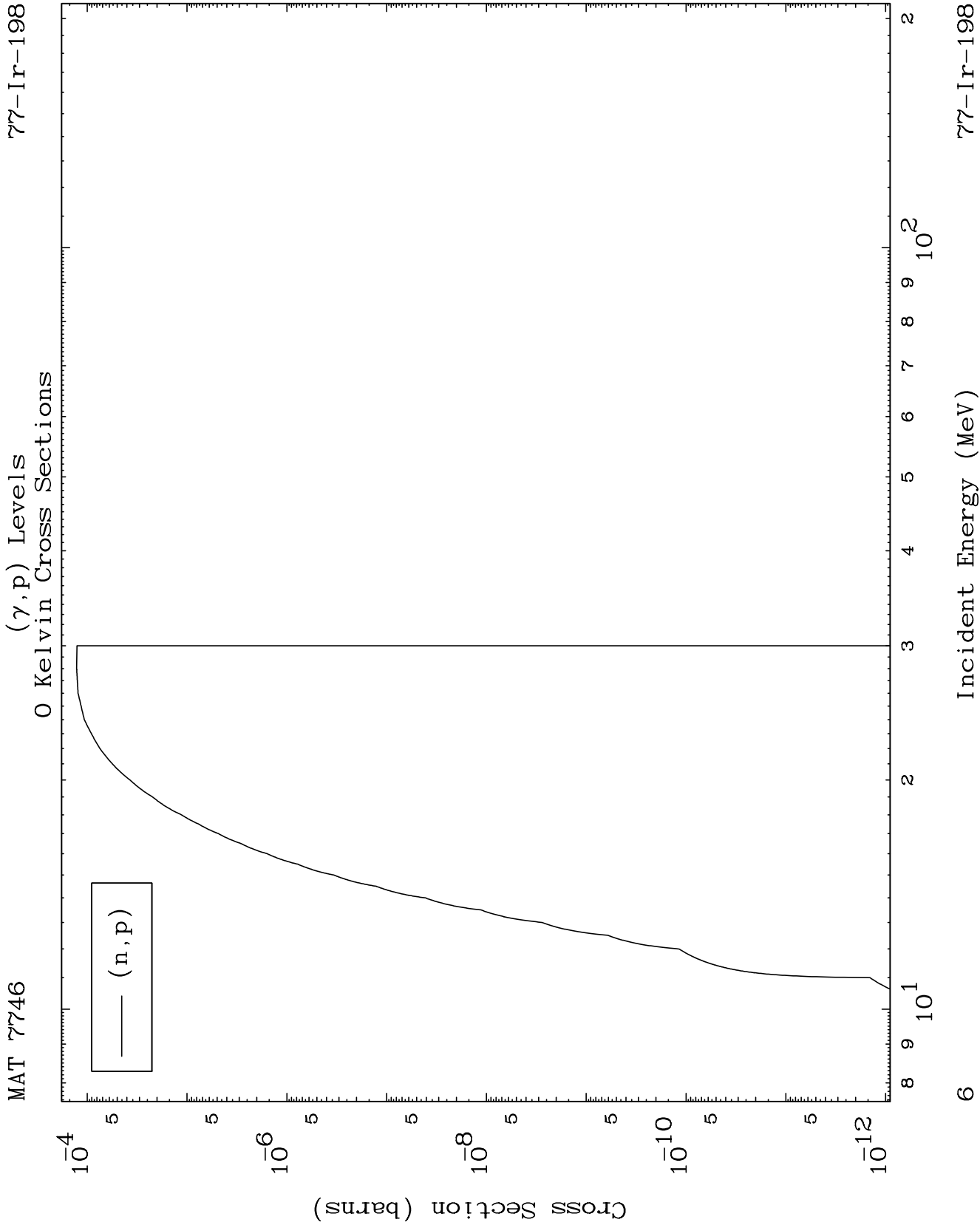






0 Kelvin Cross Sections



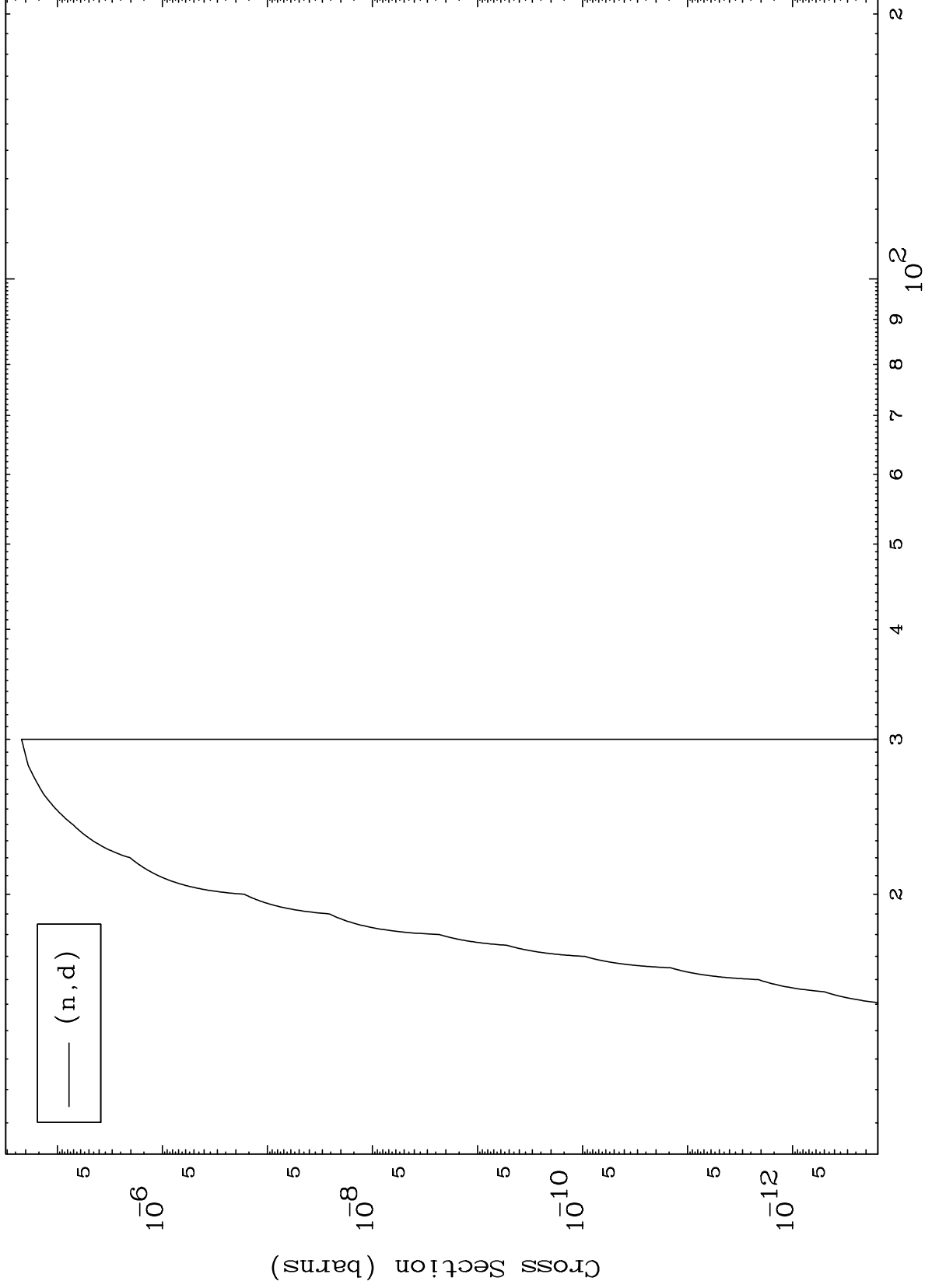


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(γ ,d) Levels

77-Ir-198

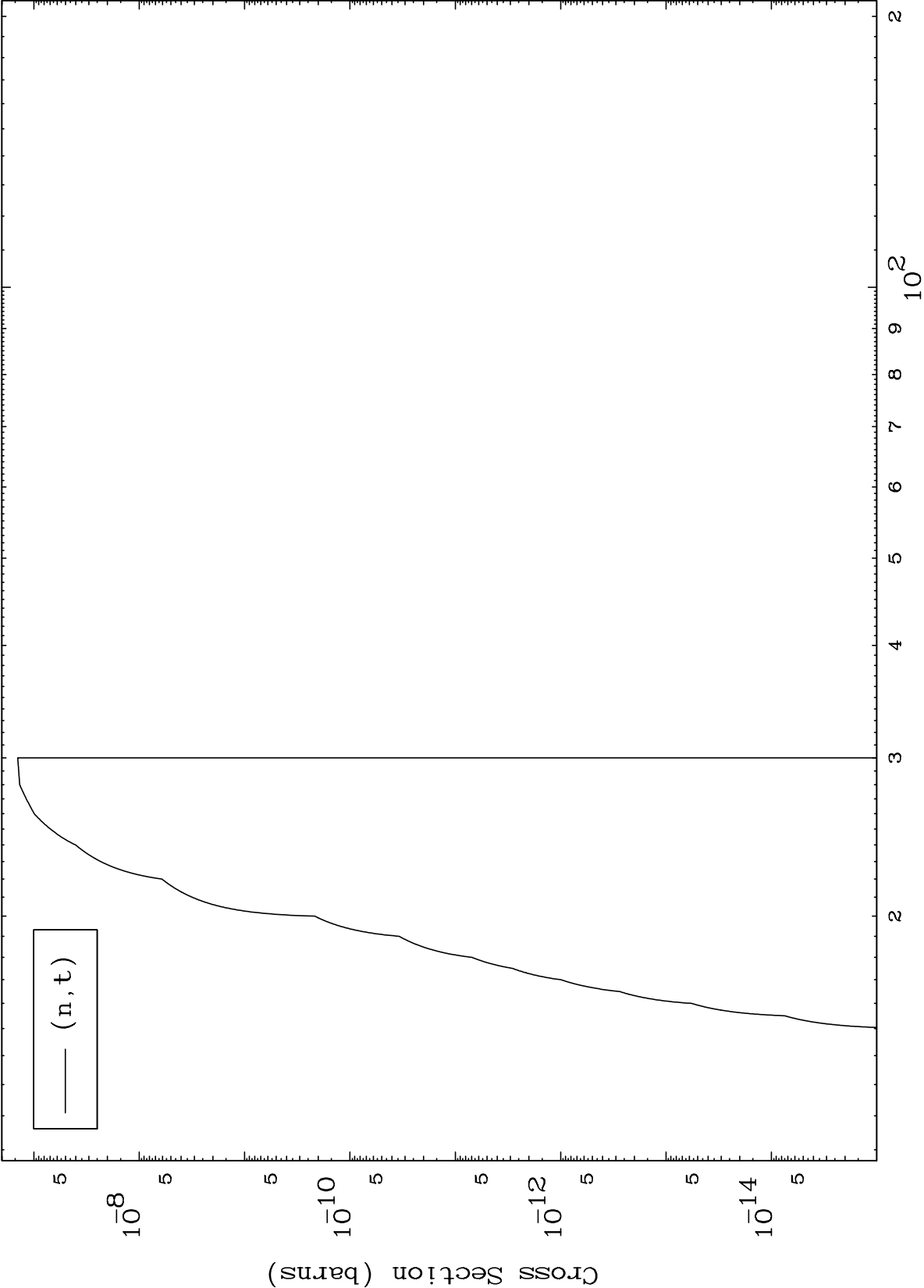
0 Kelvin Cross Sections



7

Incident Energy (MeV)

77-Ir-198

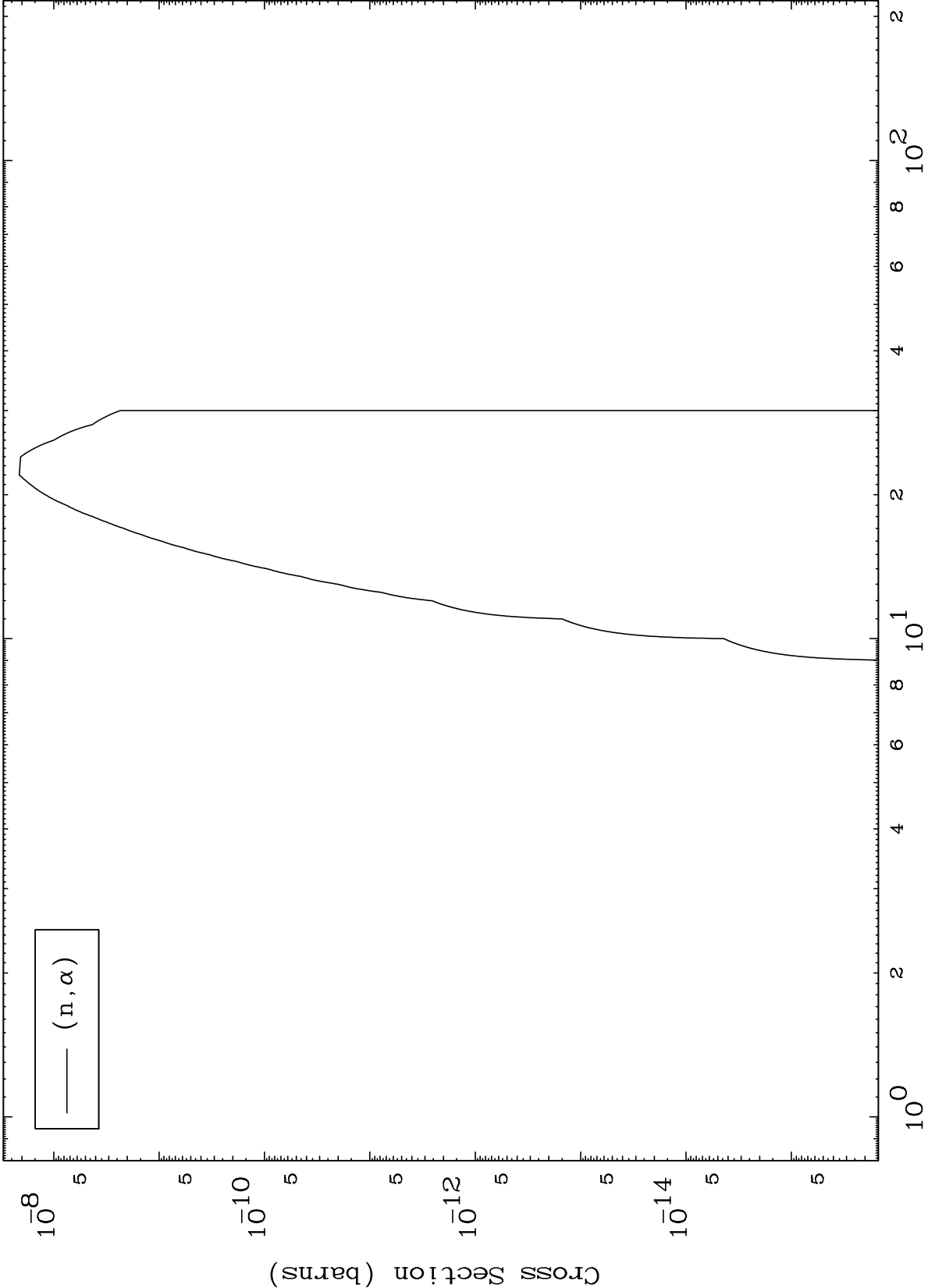


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(γ, α) Levels

77-Ir-198

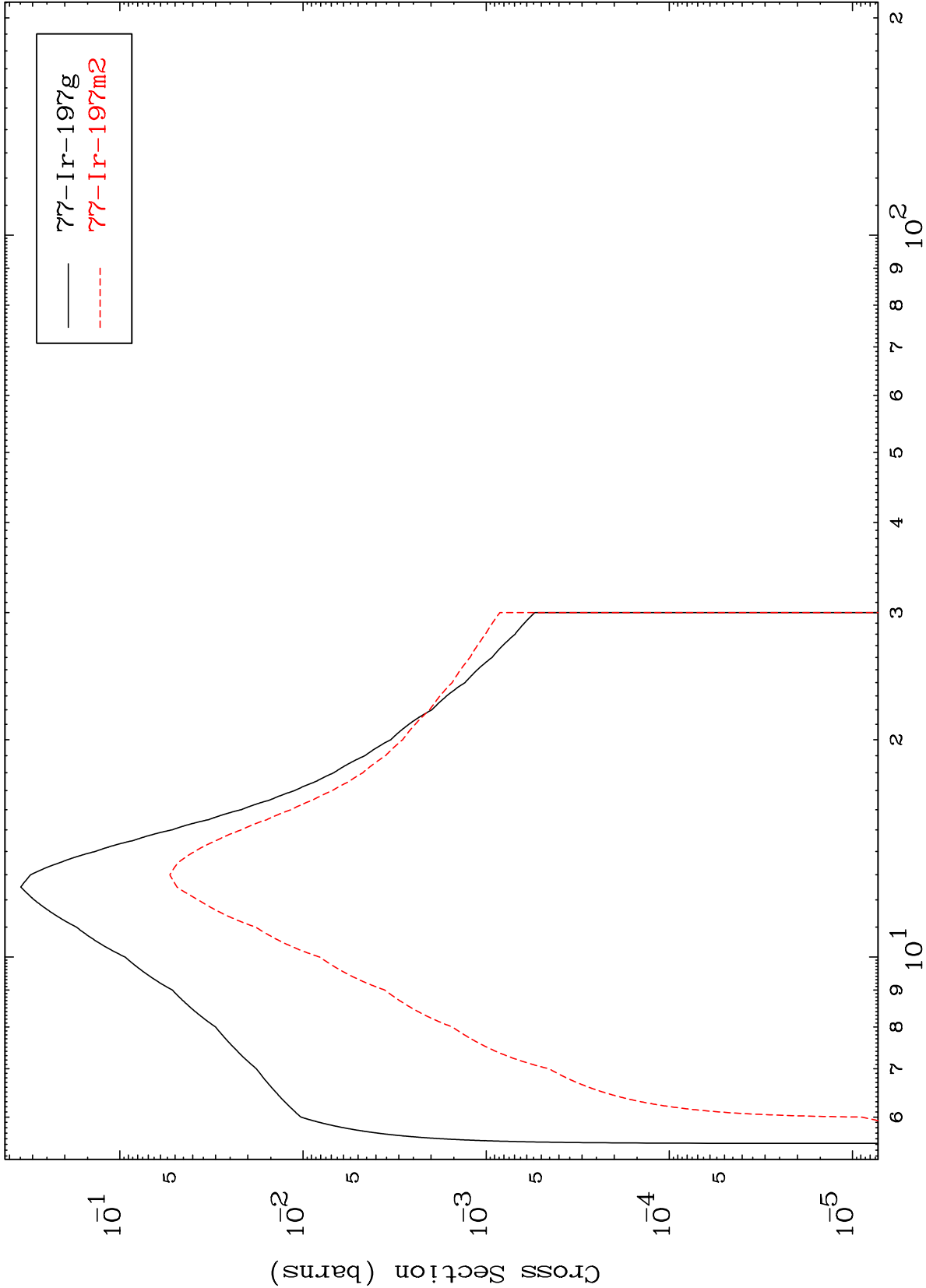
0 Kelvin Cross Sections



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77-Ir-198

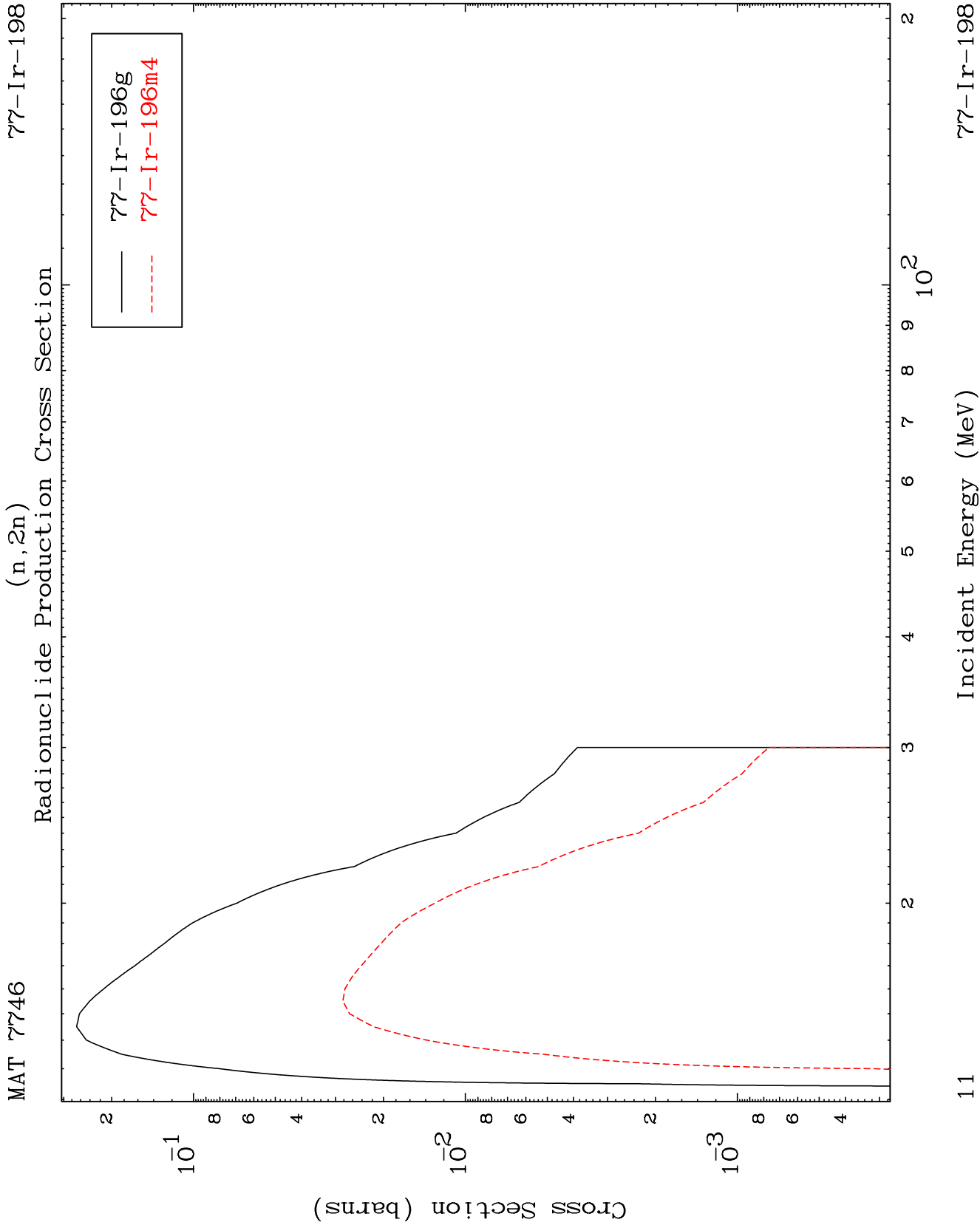
Inelastic
Radionuclide Production Cross Section

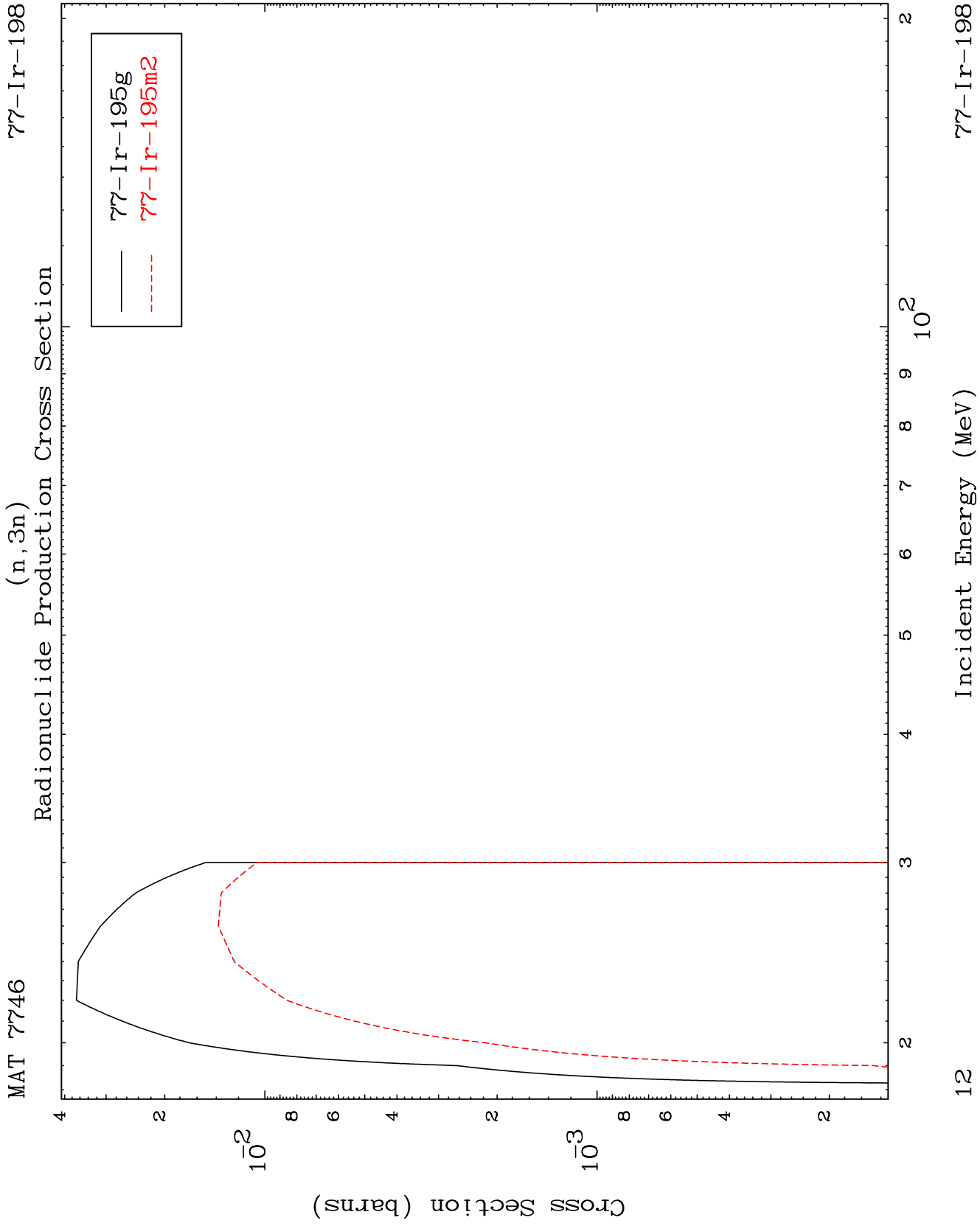


77-Ir-198

Incident Energy (MeV)

10



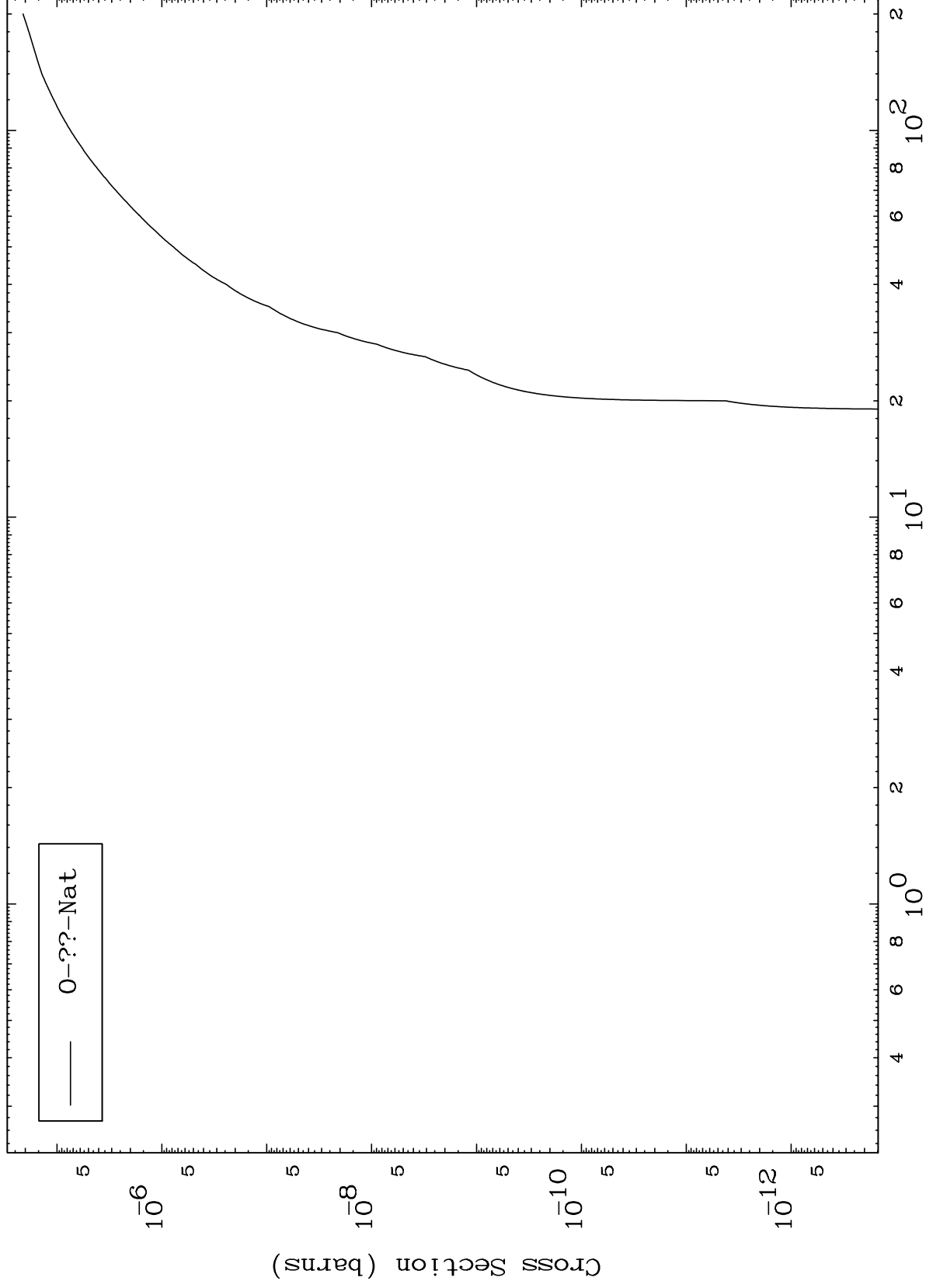


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Fission

⁷⁷Ir-198

Radionuclide Production Cross Section



13

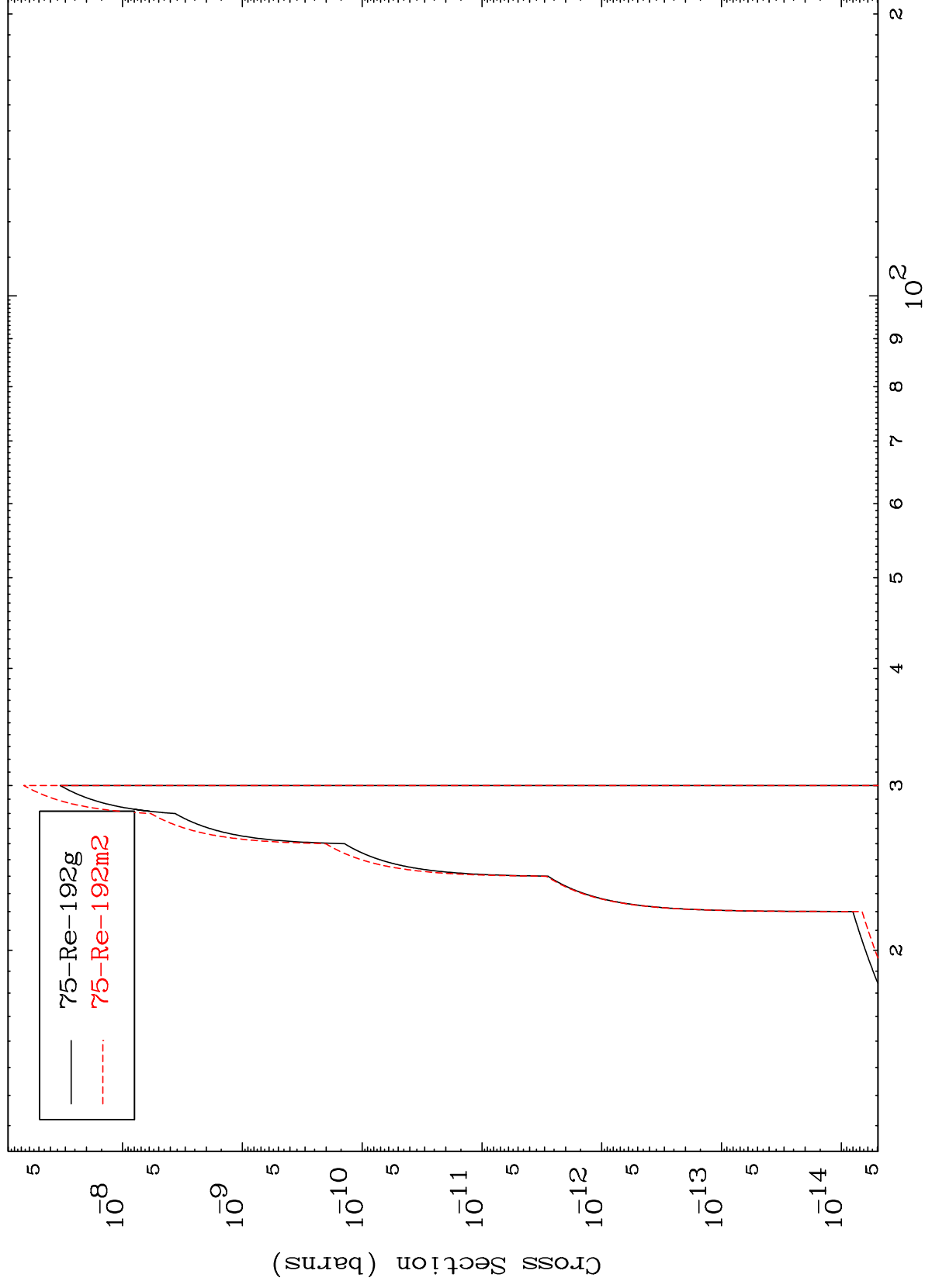
Incident Energy (MeV)

⁷⁷Ir-198

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77-Ir-198

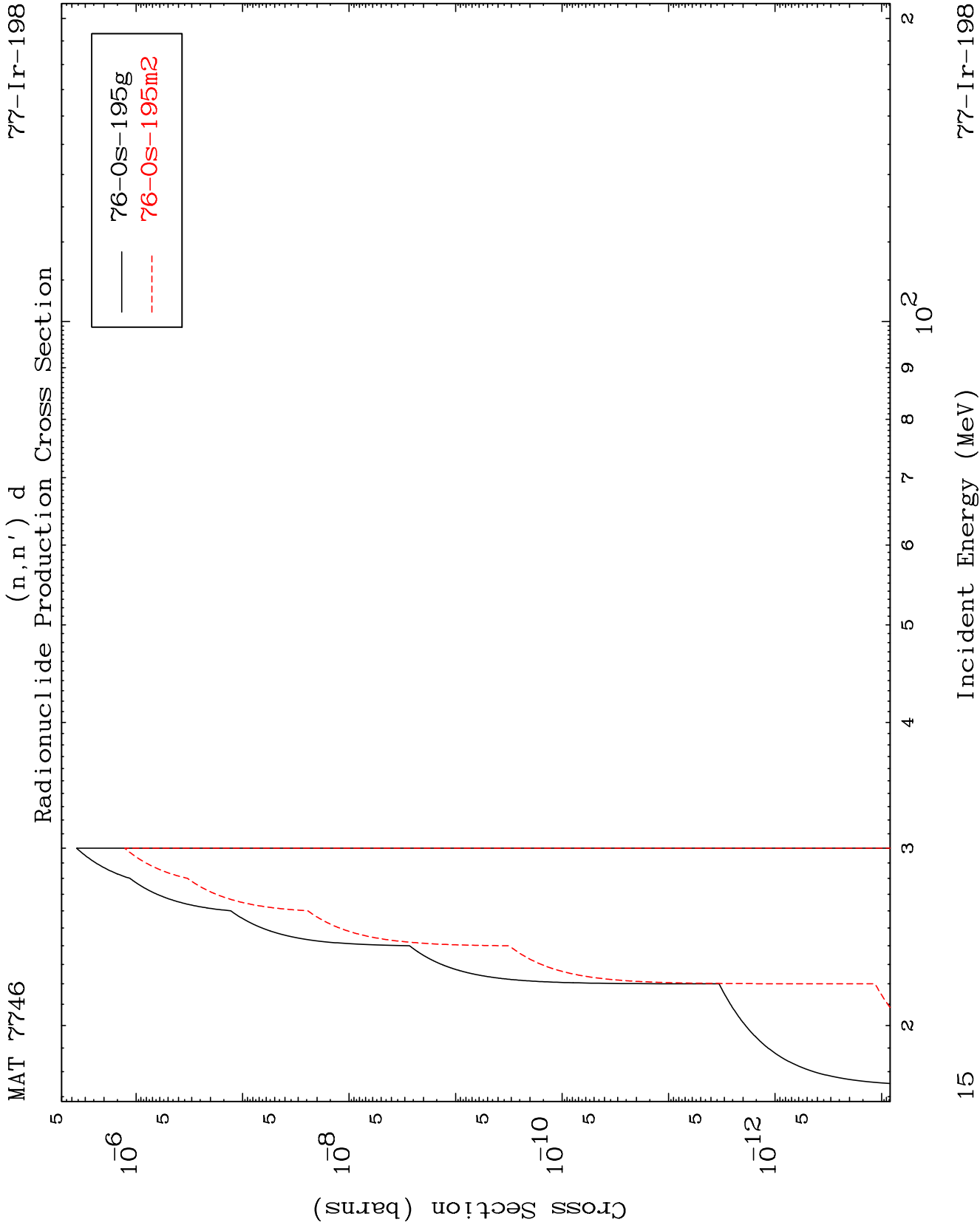
(n,2n) α
Radionuclide Production Cross Section

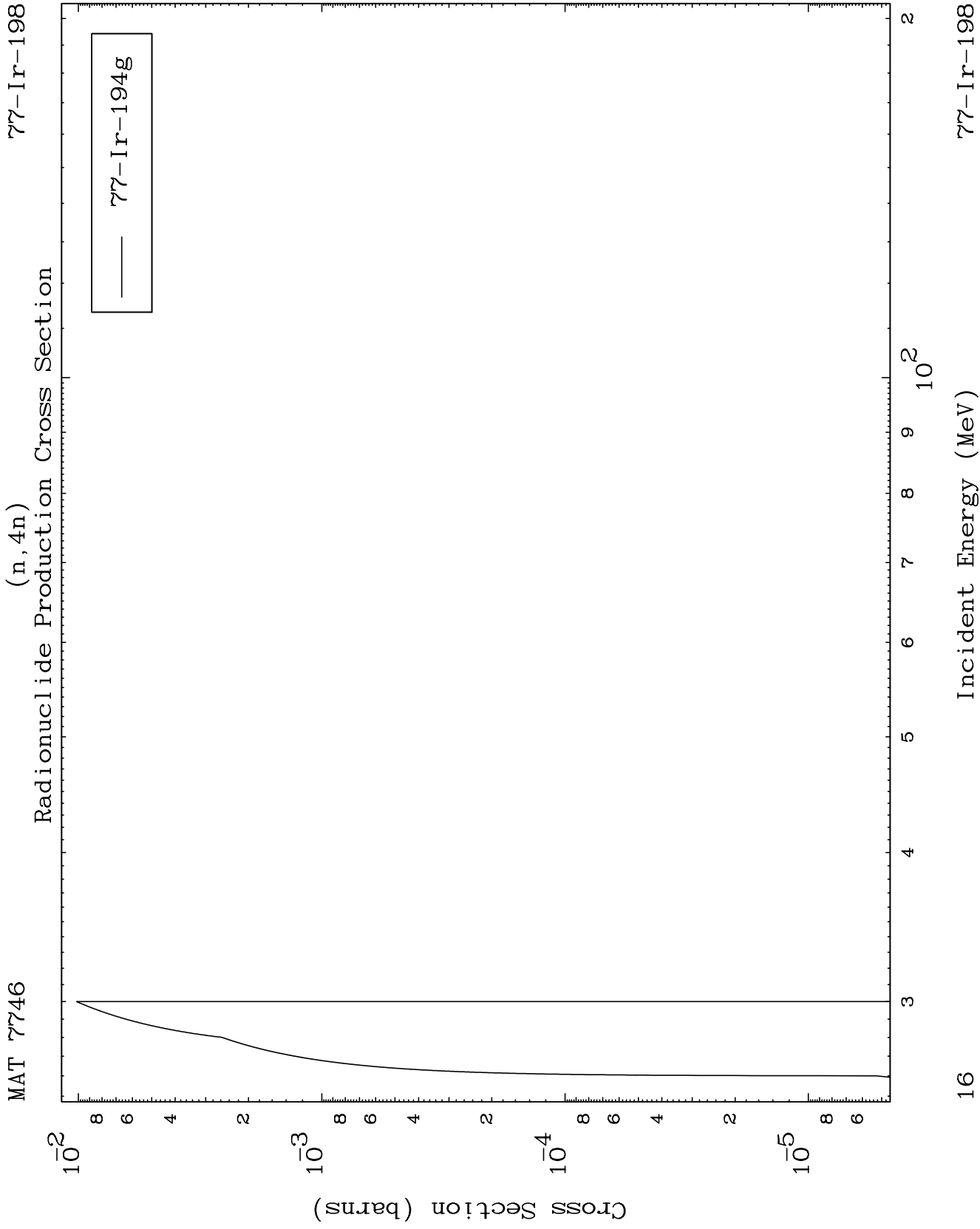


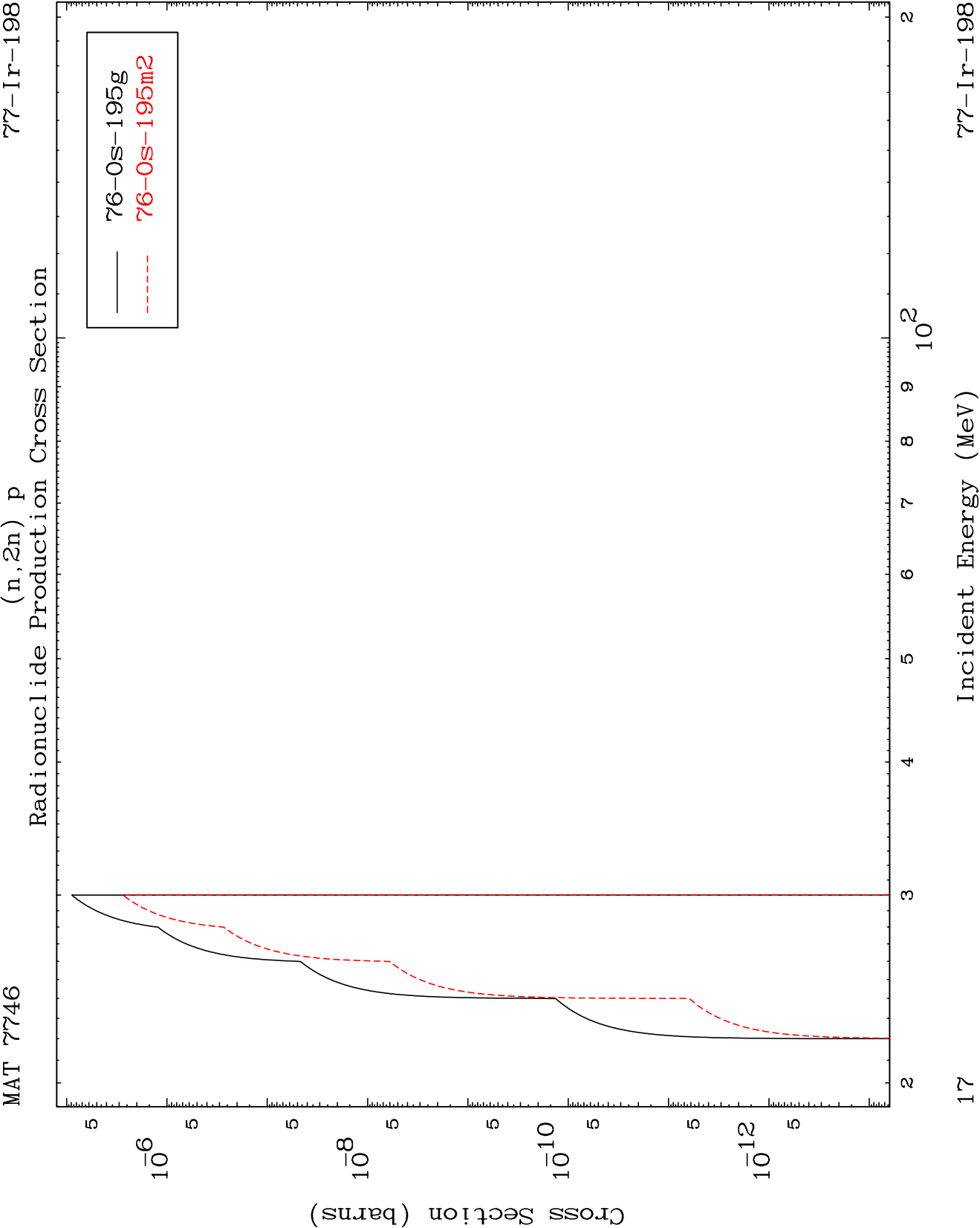
14

Incident Energy (MeV)

77-Ir-198





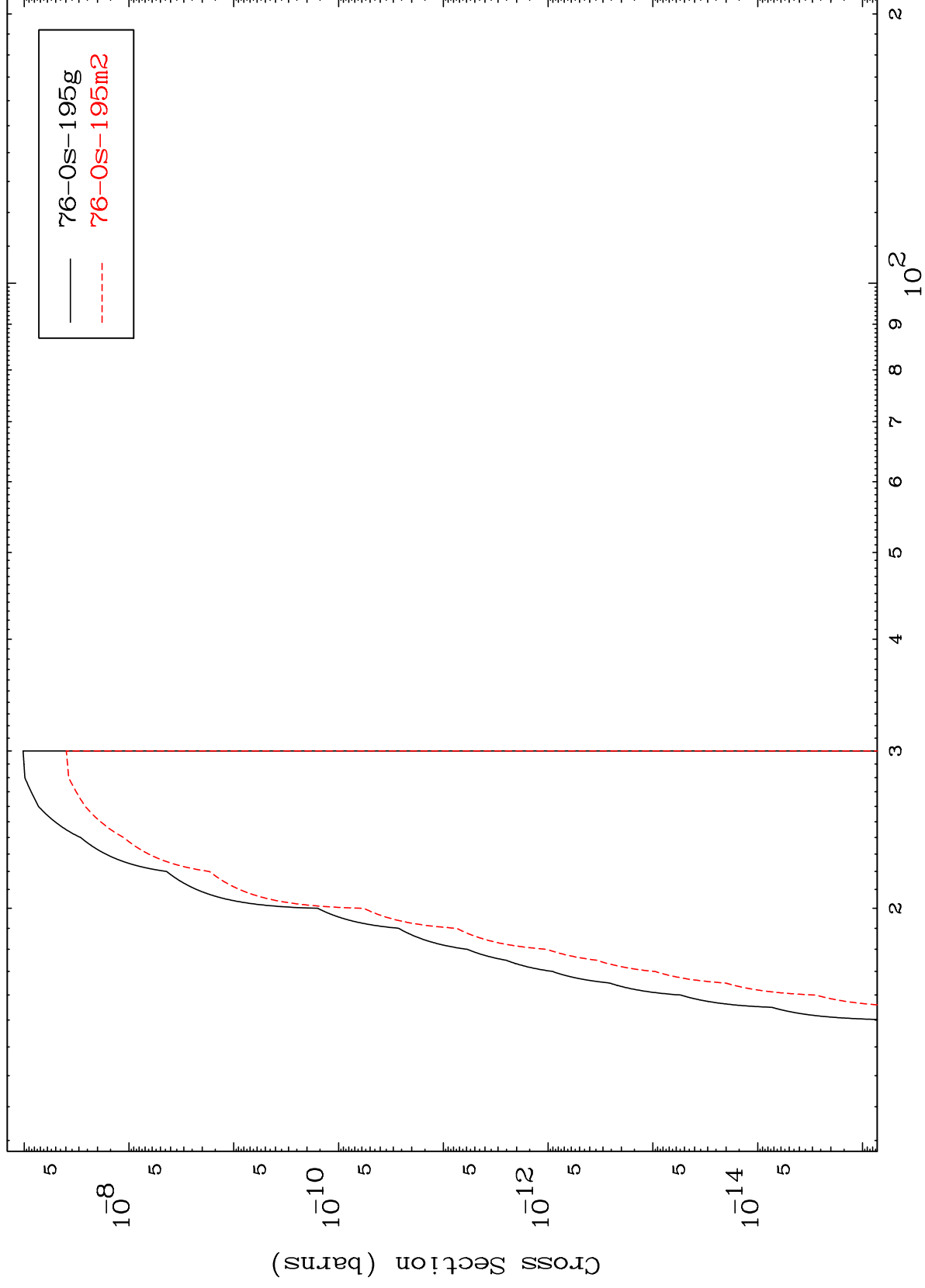


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(n,t)

77-Ir-198

Radionuclide Production Cross Section



18

Incident Energy (MeV)

77-Ir-198

