

Program EVALPLOT
(Version 2015-2)

by

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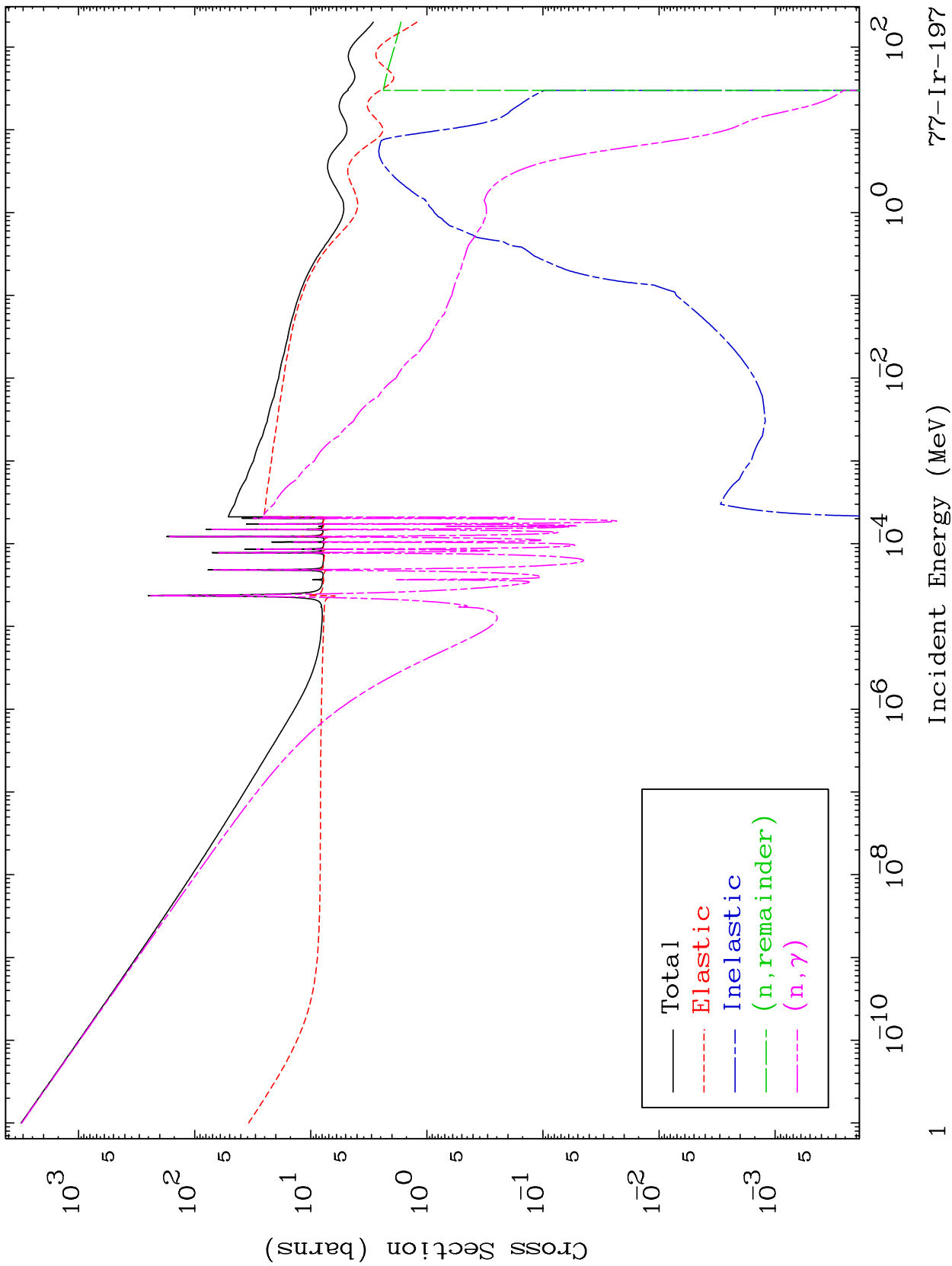
Press Mouse Button to Start

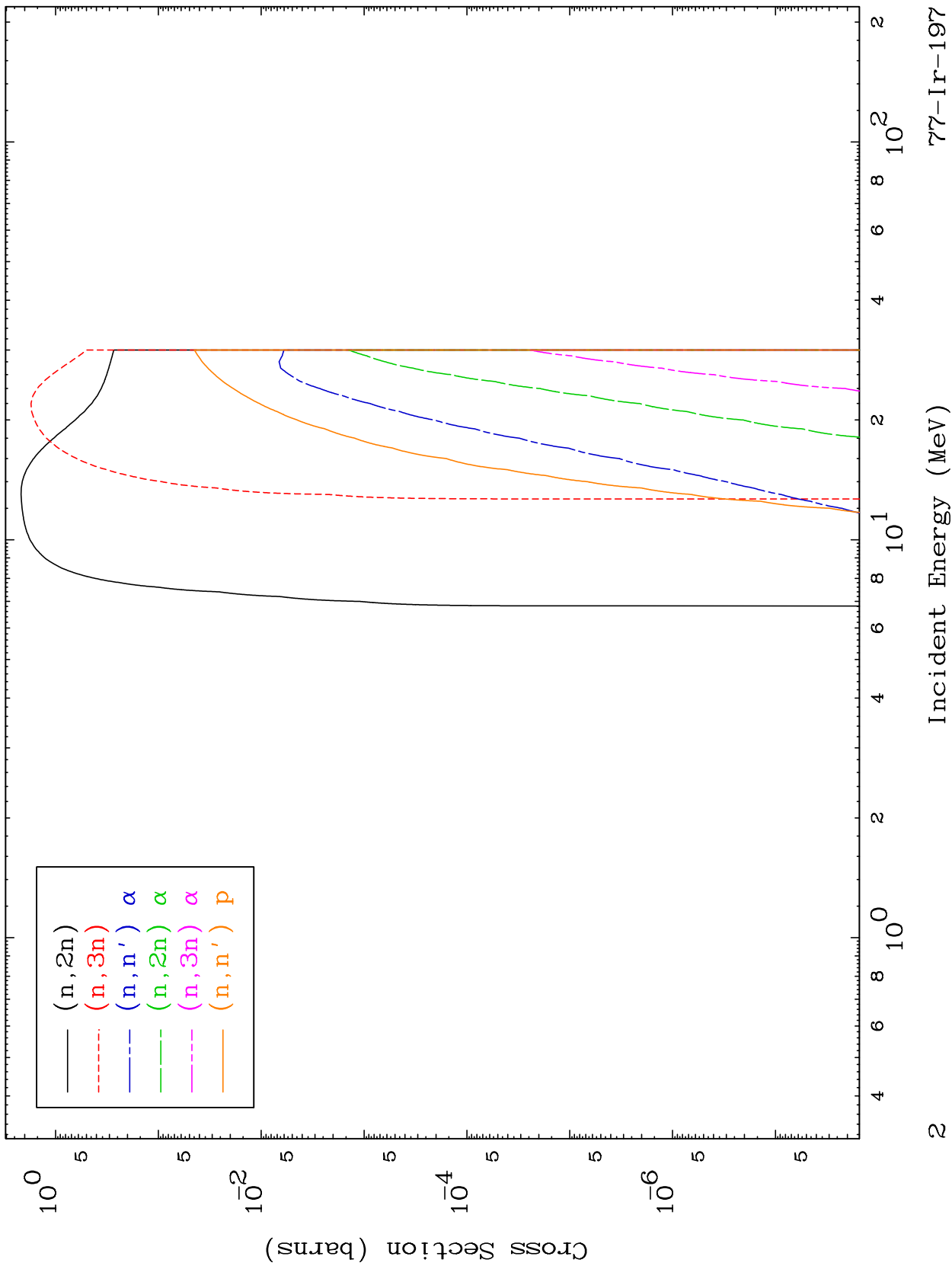
MAT 7744

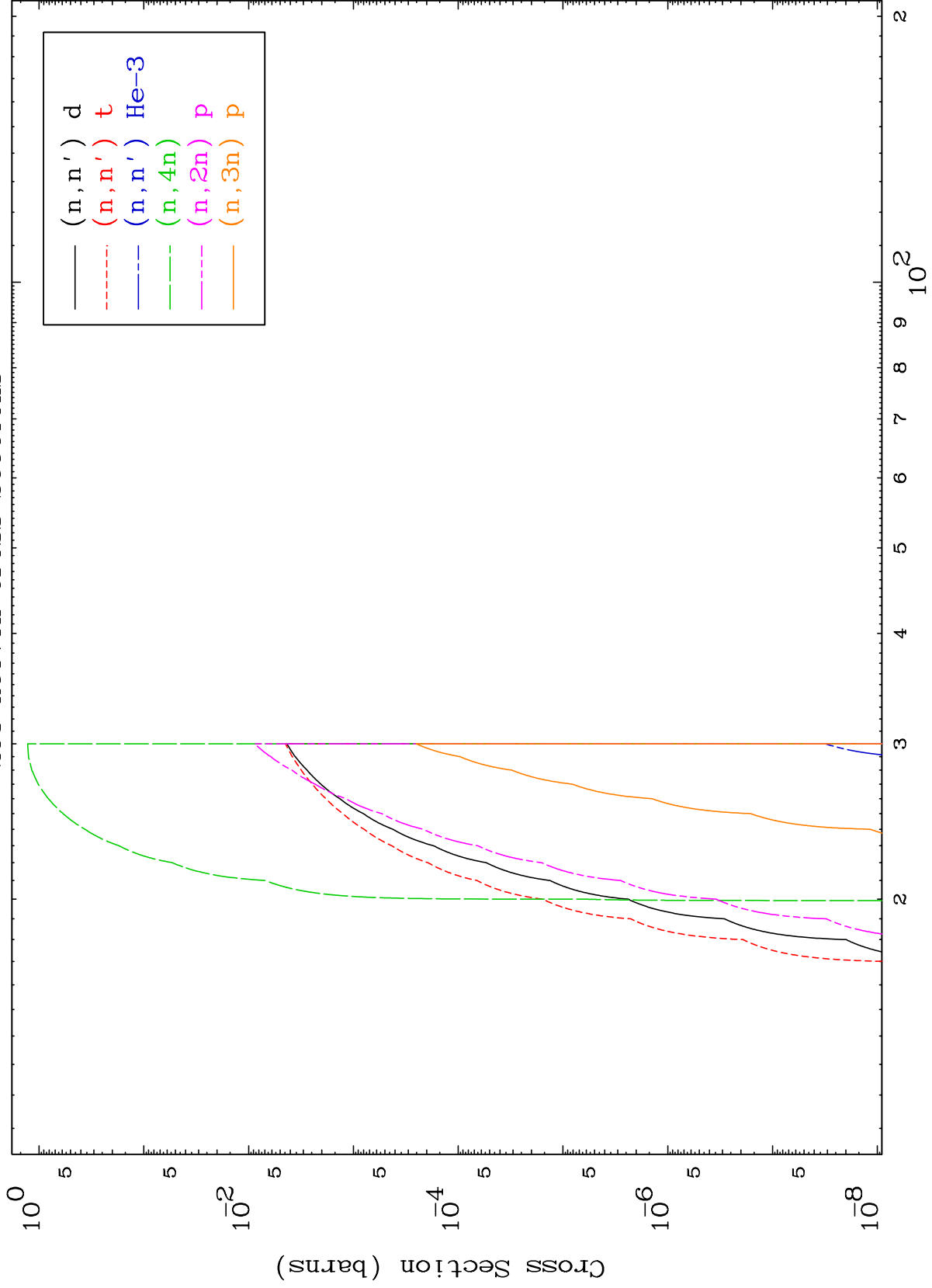
Major

293 Kelvin Cross Sections

77-Ir-197



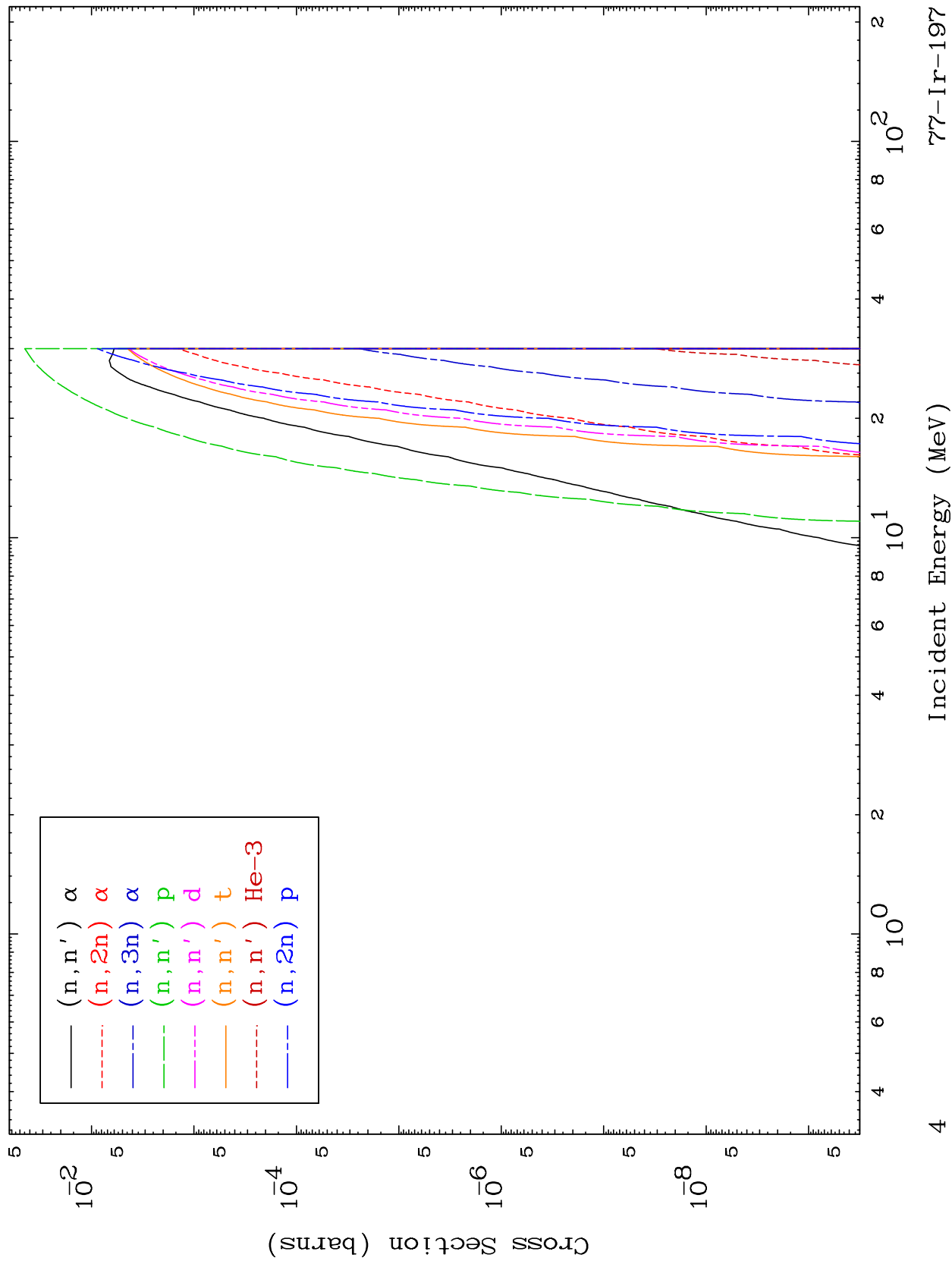




MAT 7744

293 Kelvin Cross Sections
Charged Particle

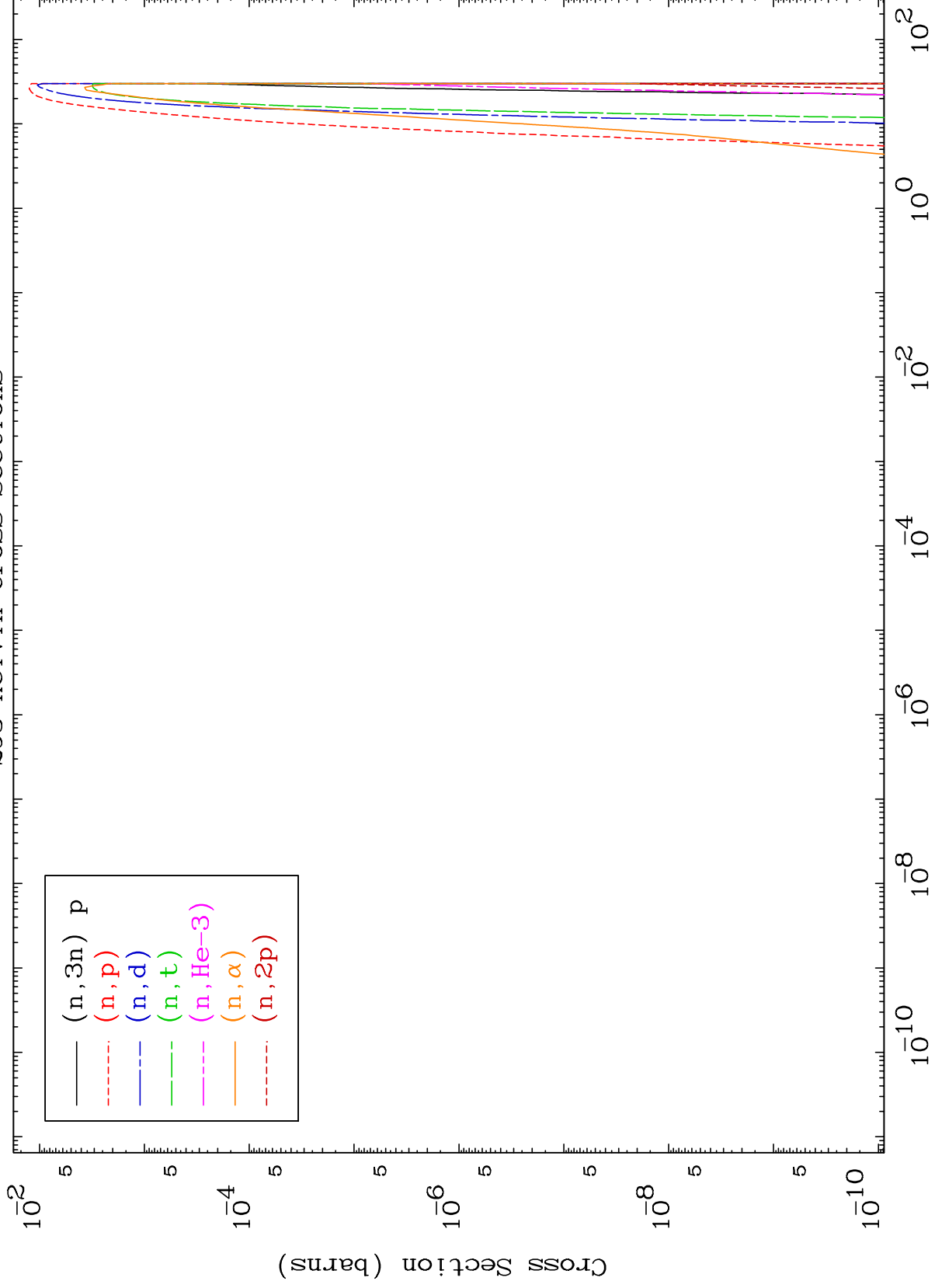
77-Ir-197



MAT 7744

Charged Particle
293 Kelvin Cross Sections

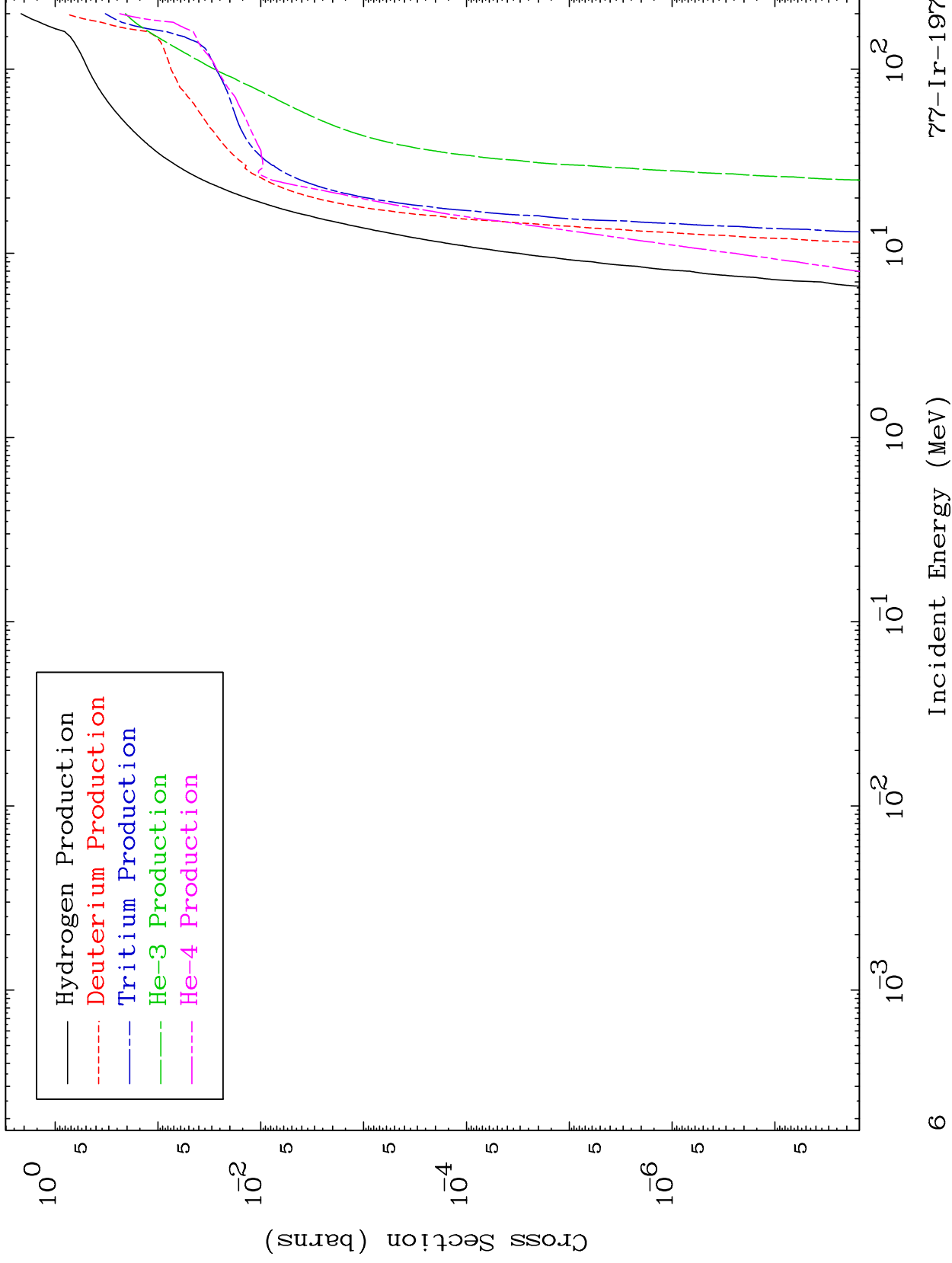
77-Ir-197



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Particle Production
293 Kelvin Cross Sections

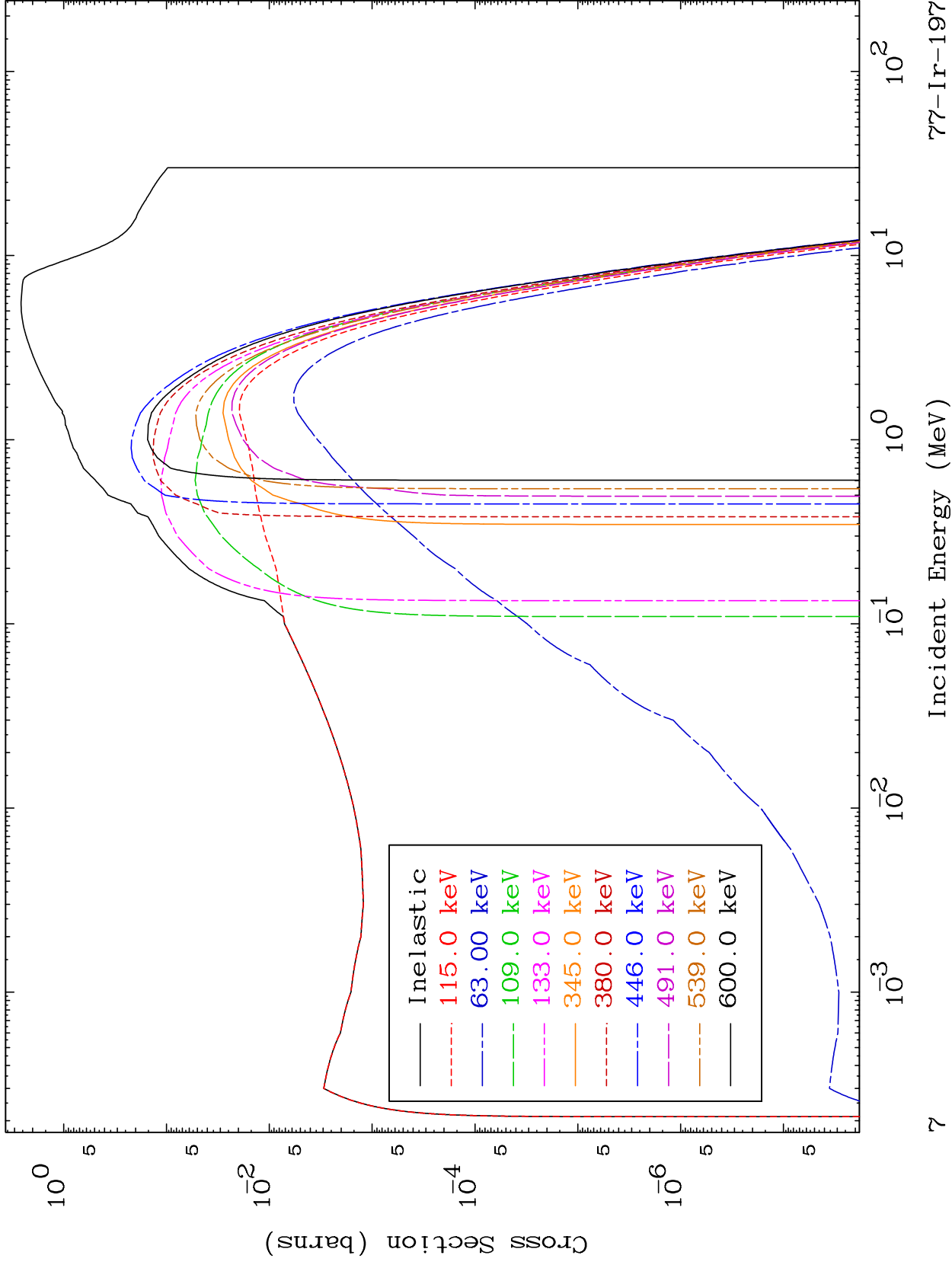
77-Ir-197



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(n,n') Level
293 Kelvin Cross Sections

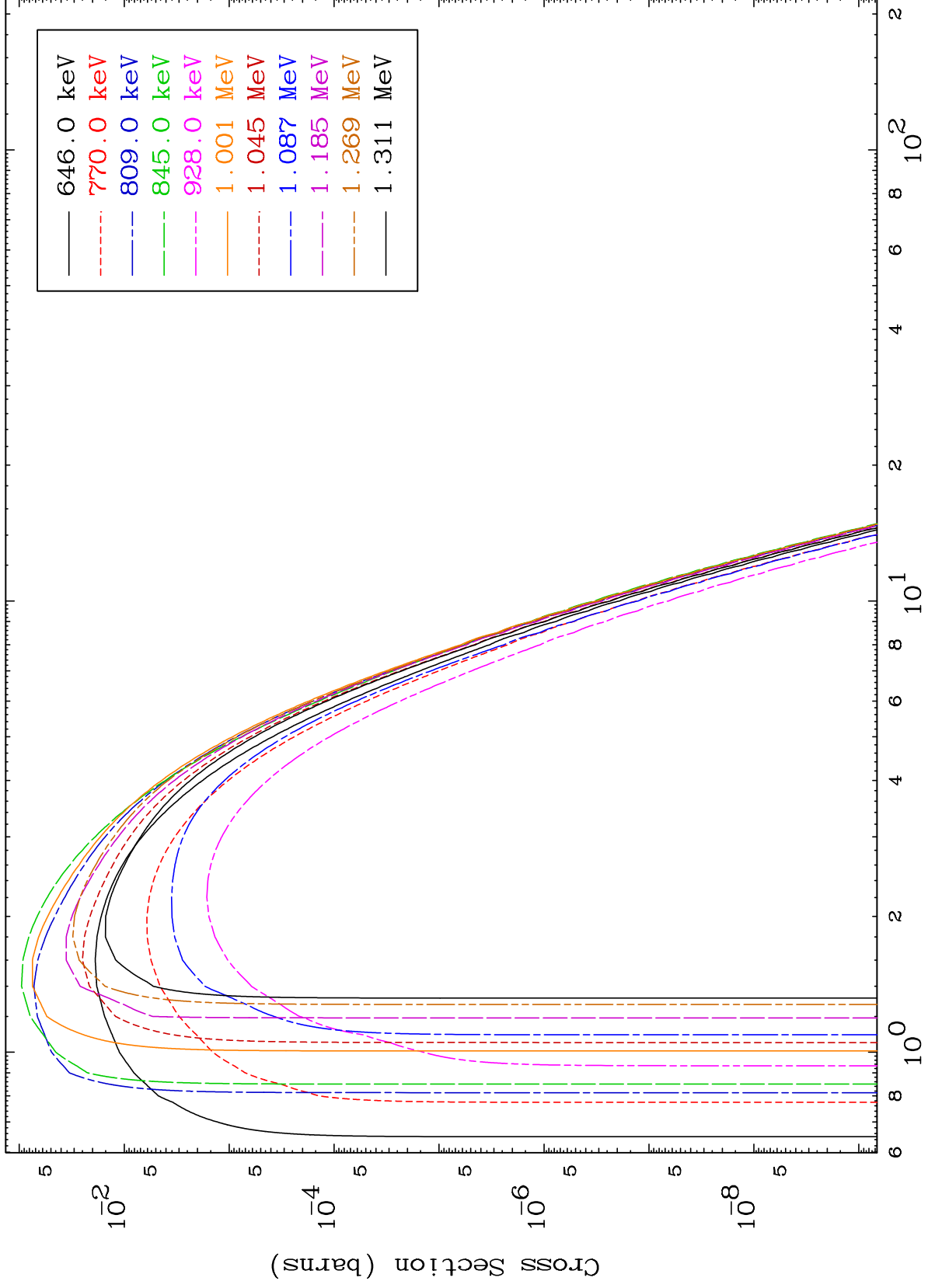
77-Ir-197



MAT 7744

(n,n') Level
293 Kelvin Cross Sections

77-Ir-197

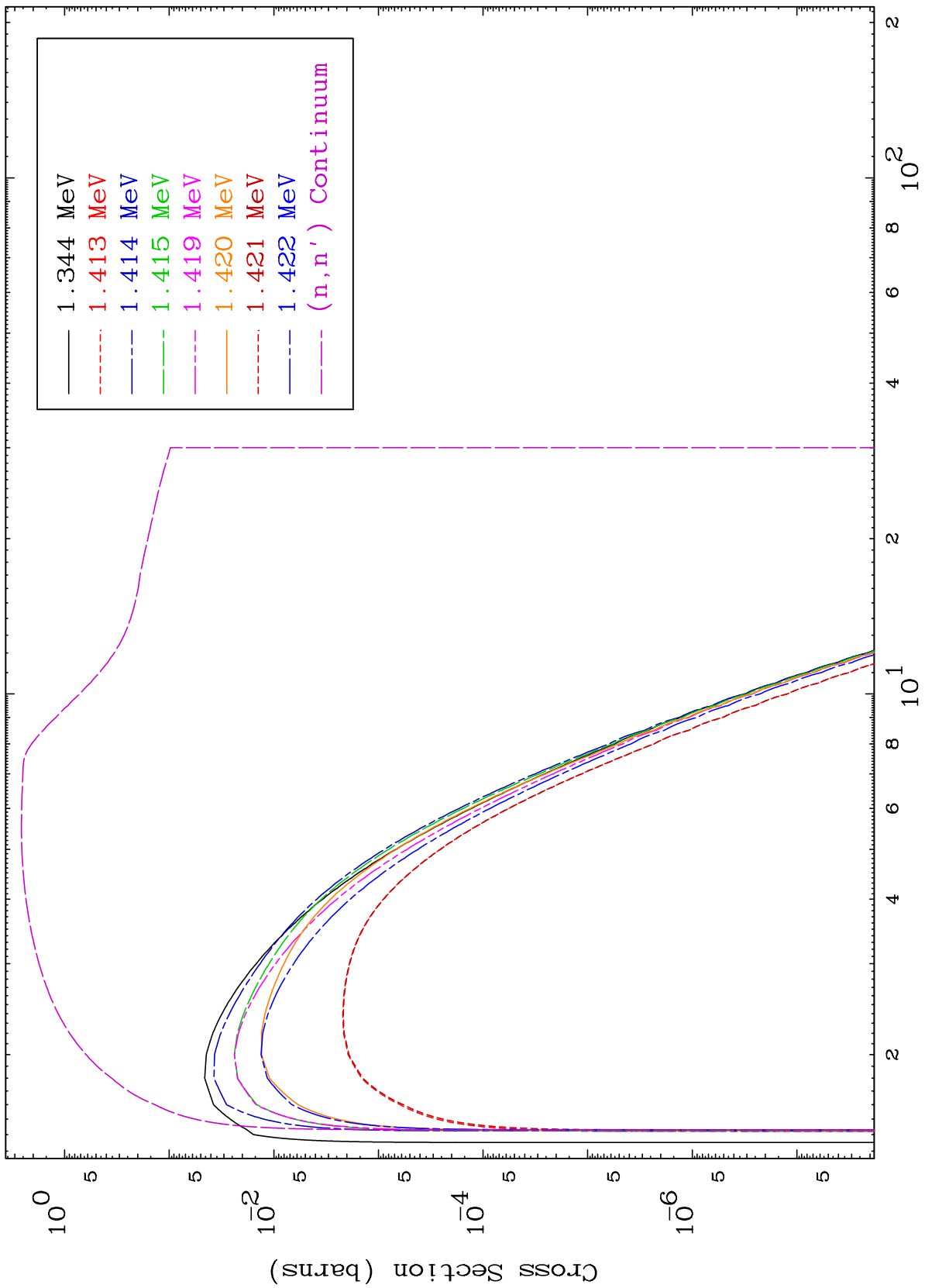


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Incident Energy (MeV)

77-Ir-197

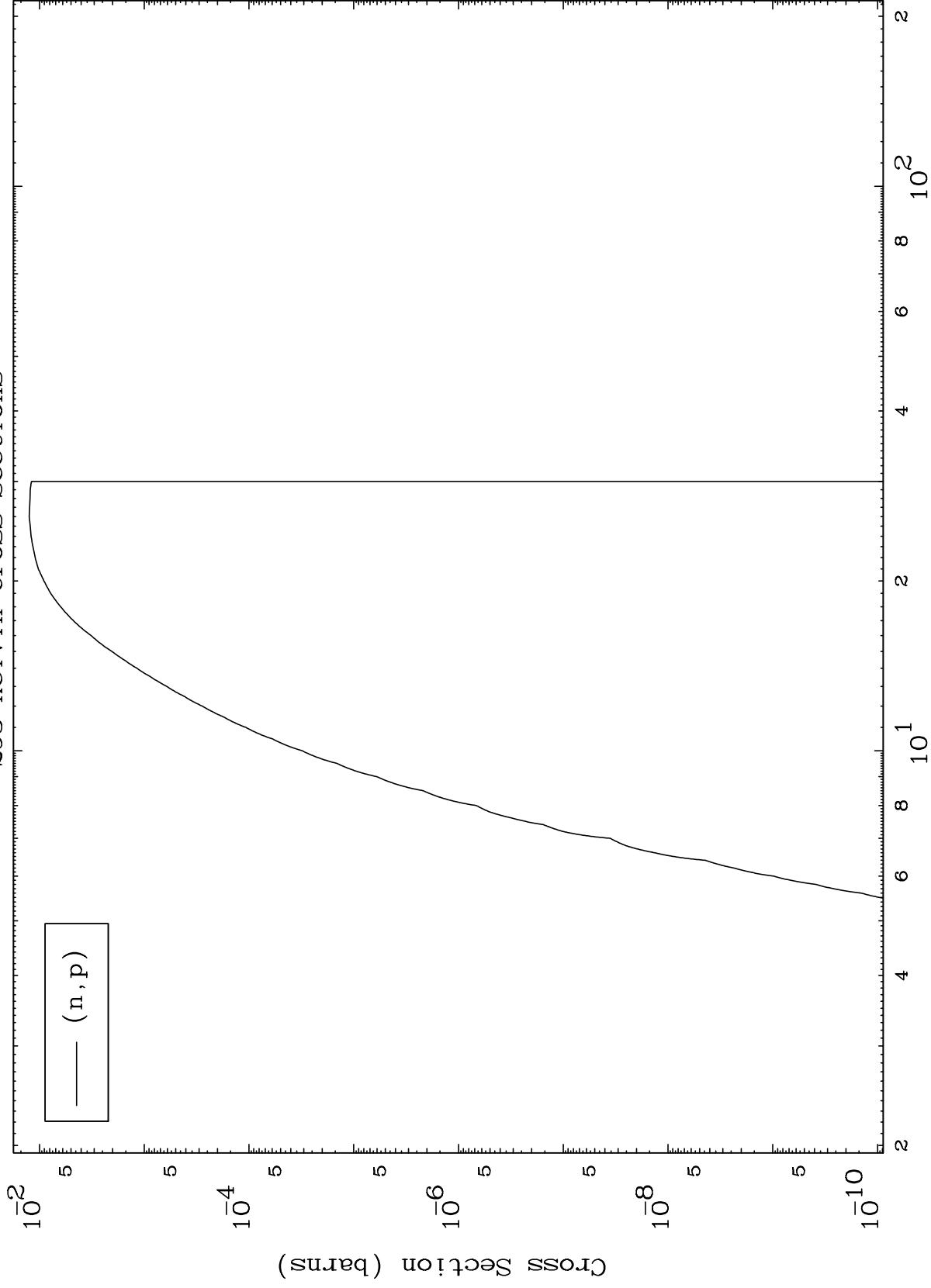
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

77-Ir-197



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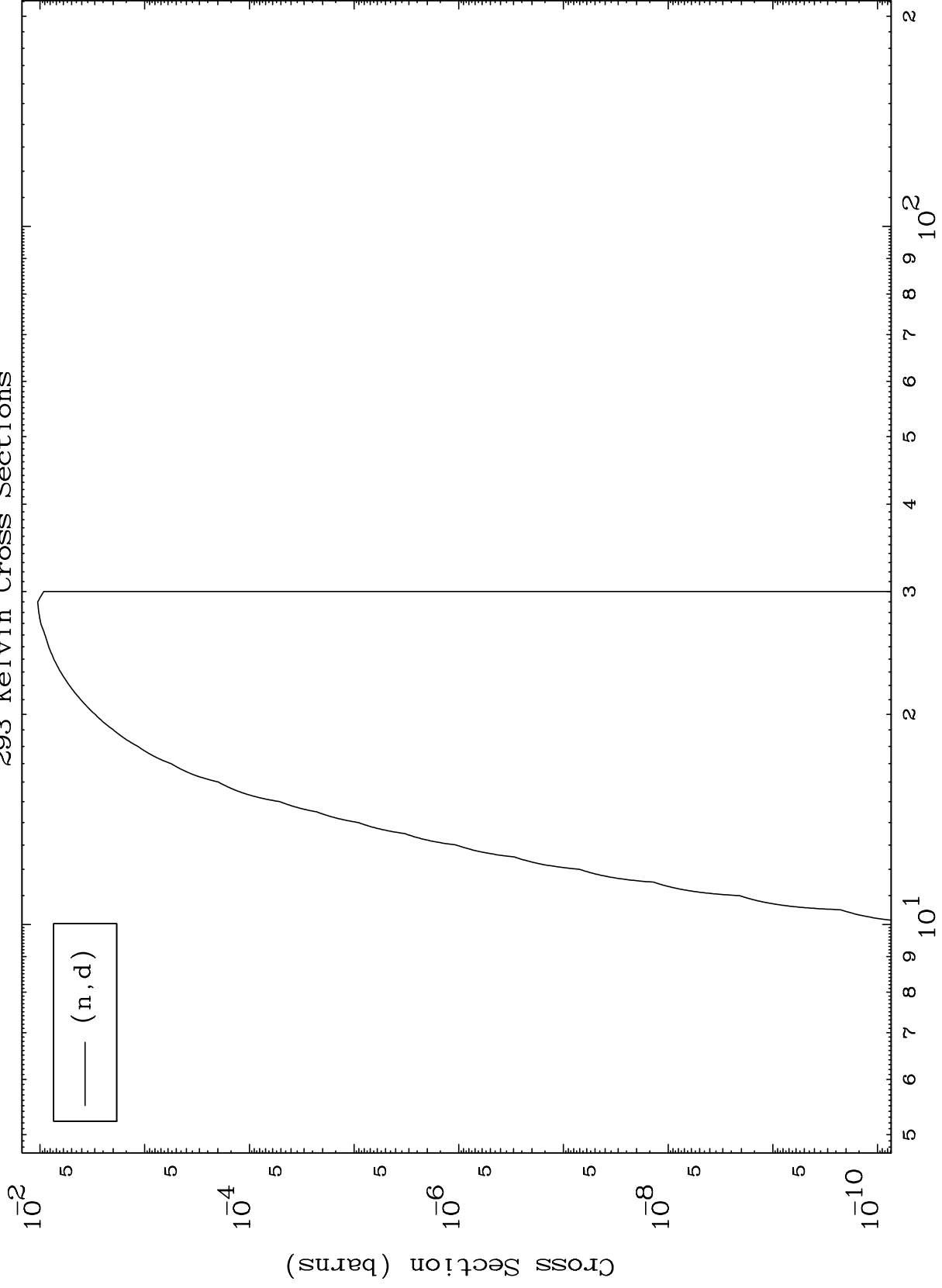
Incident Energy (MeV)

77-Ir-197

MAT 7744

(n,d) Levels
293 Kelvin Cross Sections

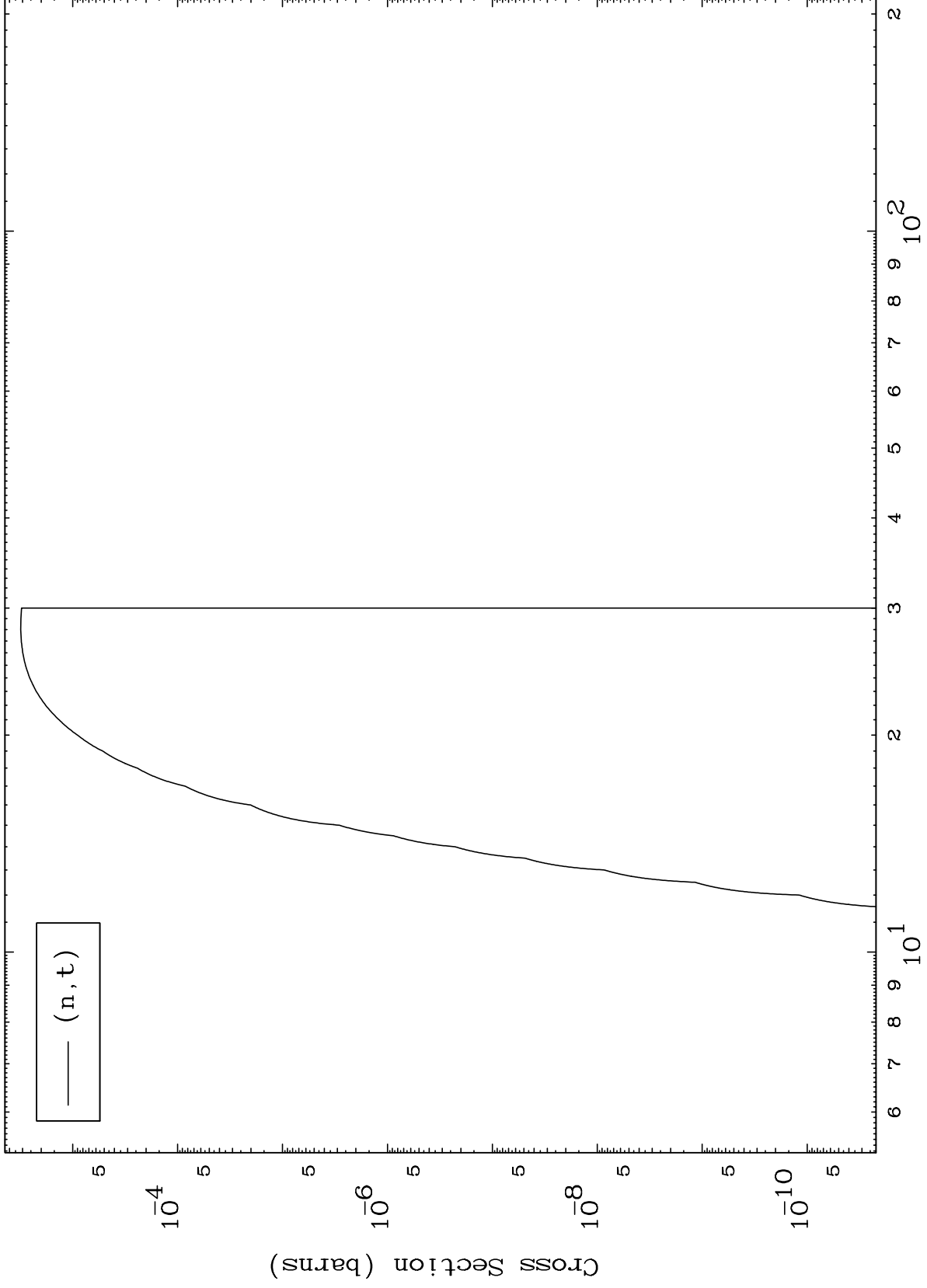
77-Ir-197



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(n,t) Levels
293 Kelvin Cross Sections

77-Ir-197



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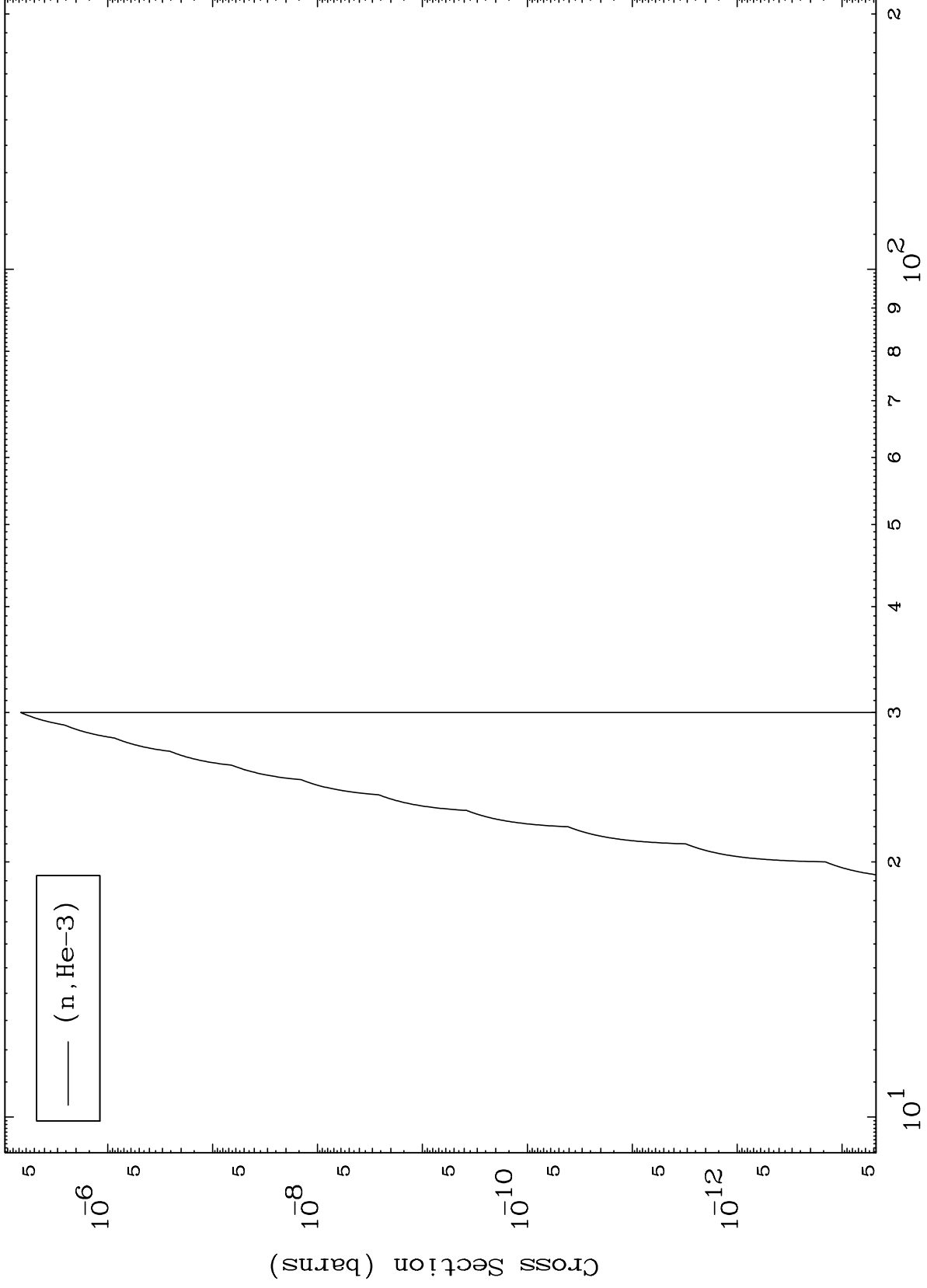
Incident Energy (MeV)

77-Ir-197

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(n,He3) Levels
293 Kelvin Cross Sections

77-Ir-197



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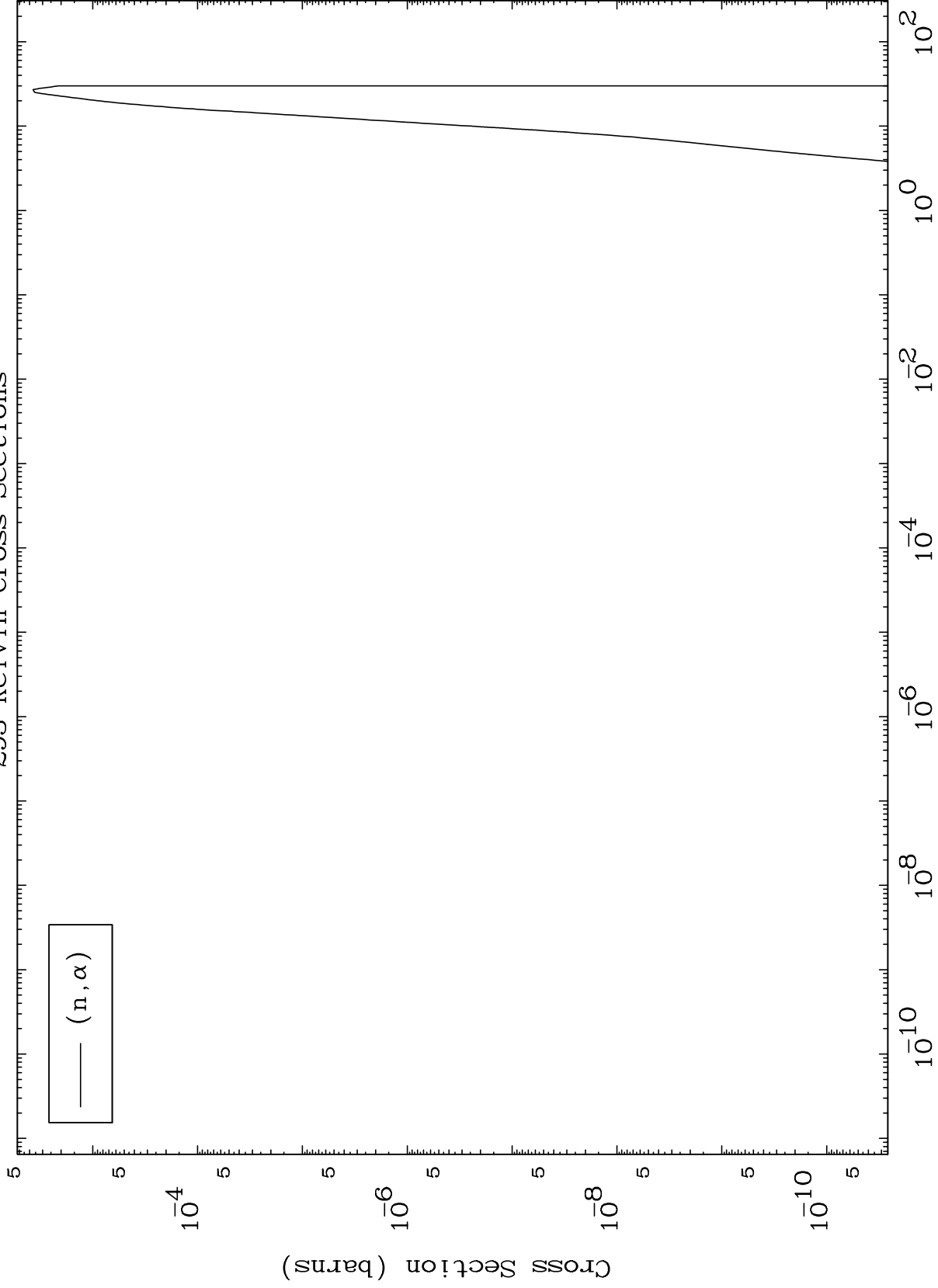
Incident Energy (MeV)

77-Ir-197

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(n, α) Levels
293 Kelvin Cross Sections

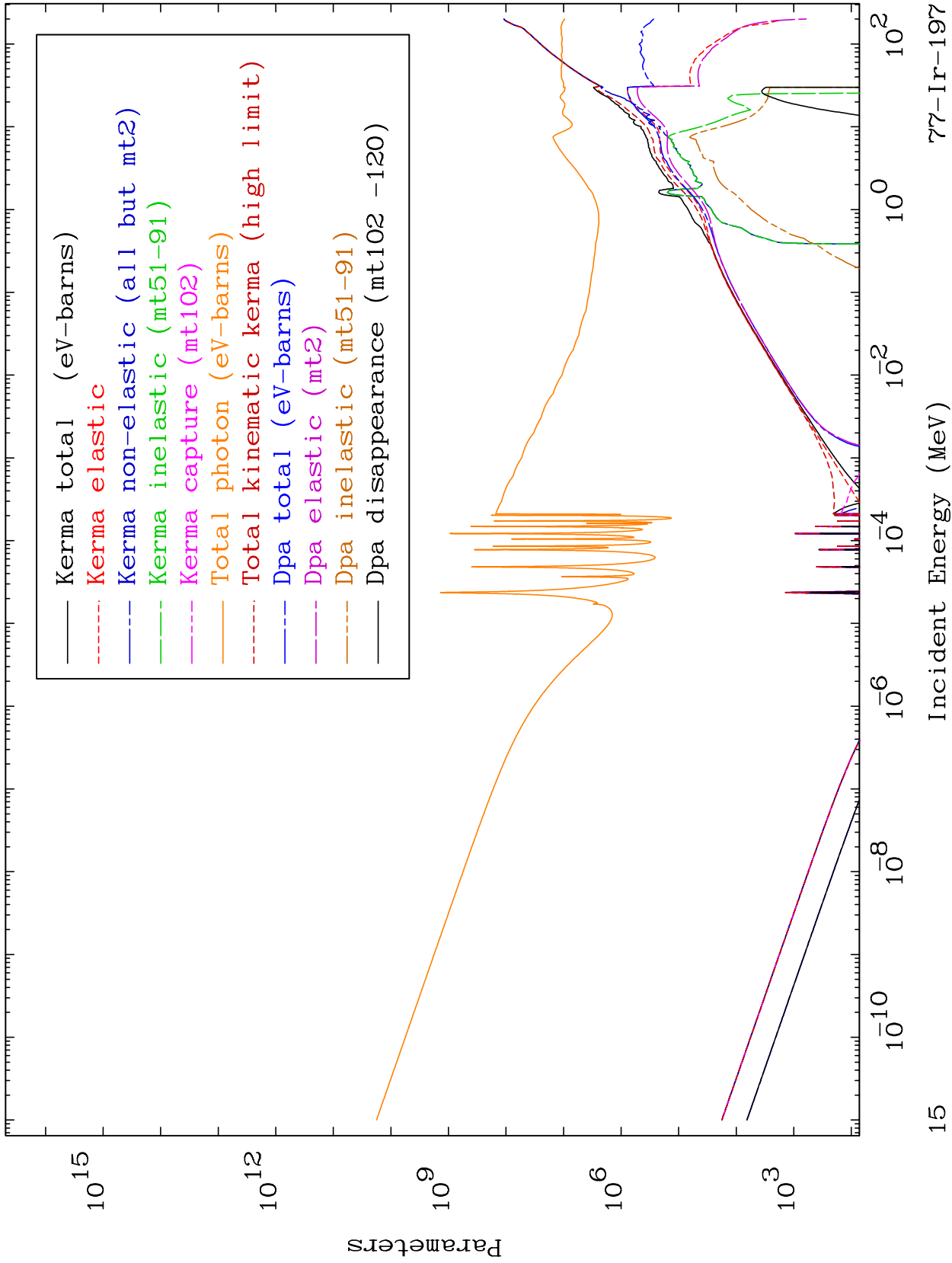
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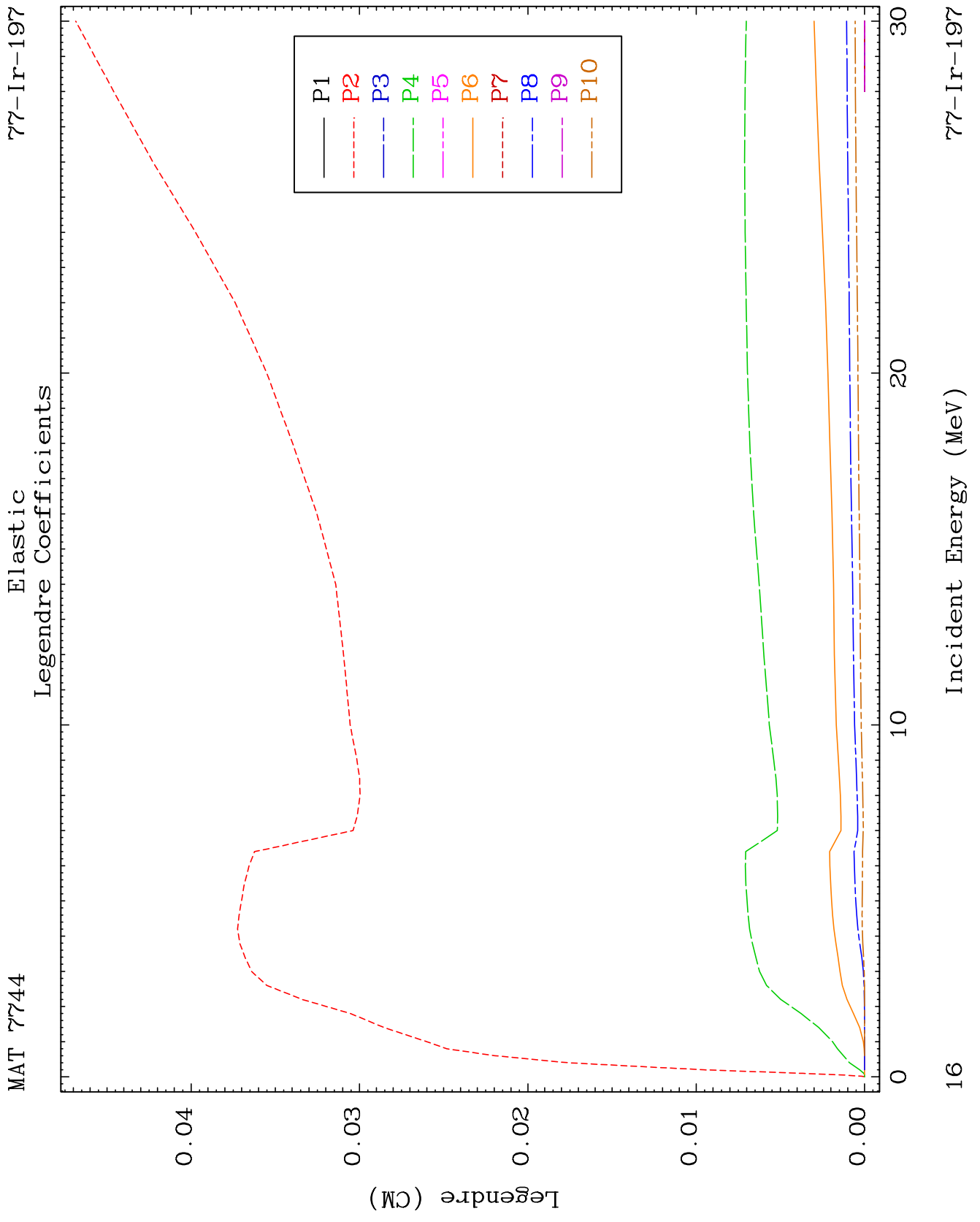


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Incident Energy (MeV)

77-Ir-197

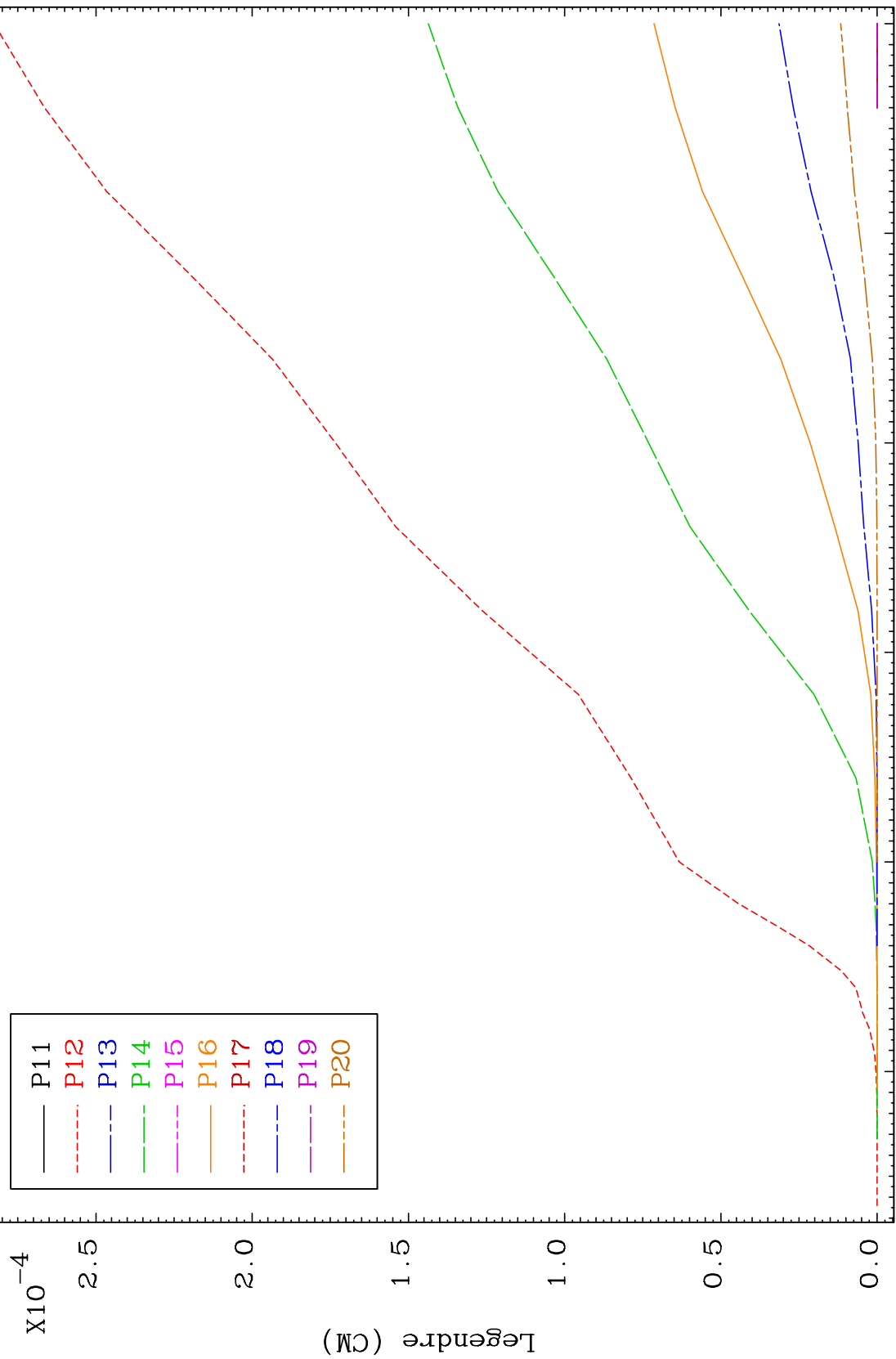
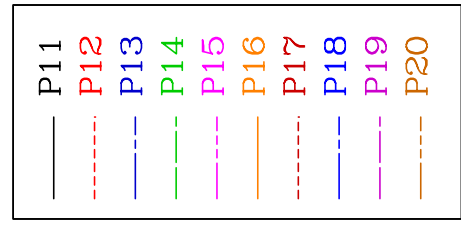




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Elastic Legendre Coefficients

77-Ir-197



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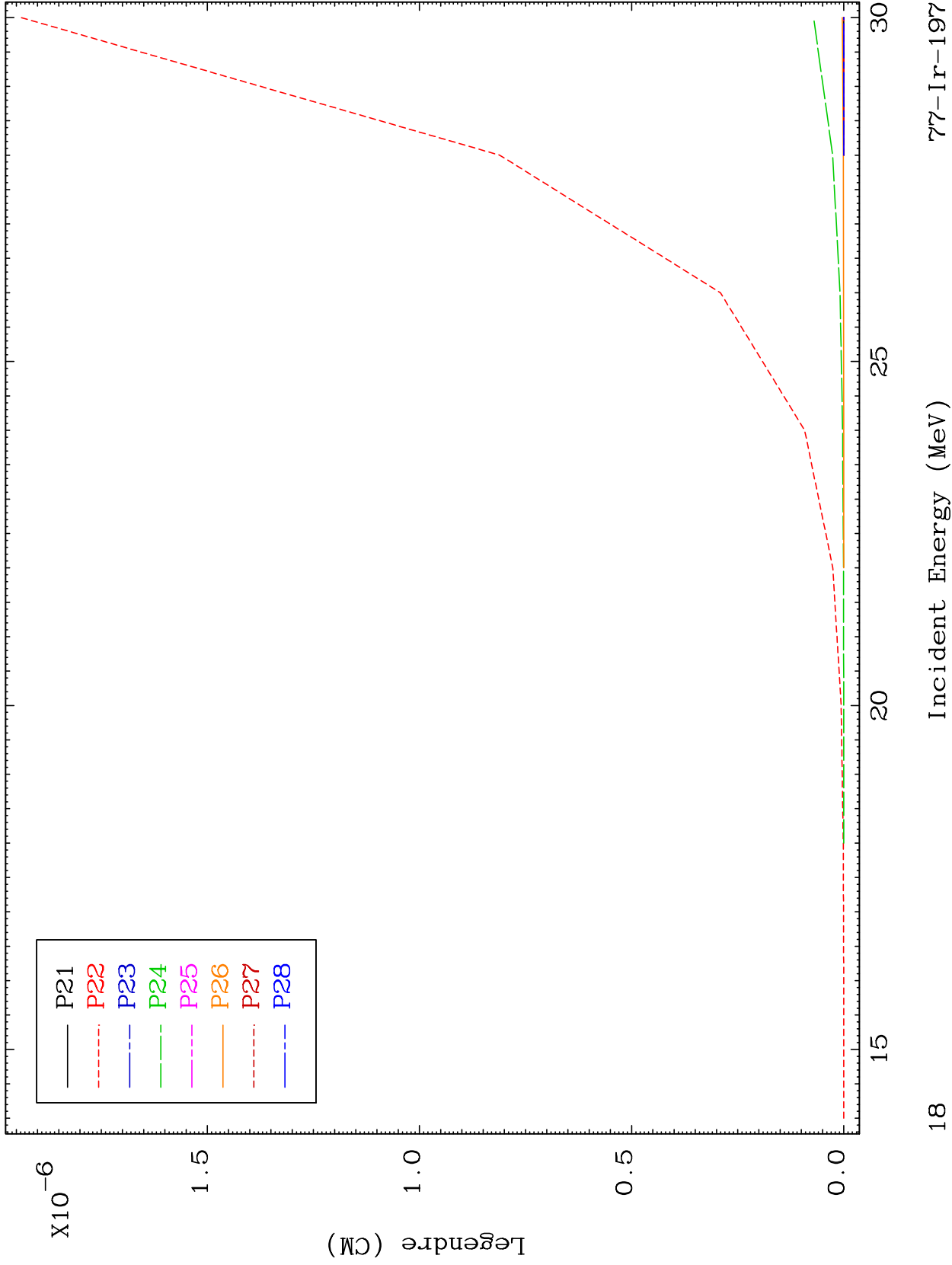
77-Ir-197

Incident Energy (MeV)

MAT 7744

Elastic Legendre Coefficients

77-Ir-197



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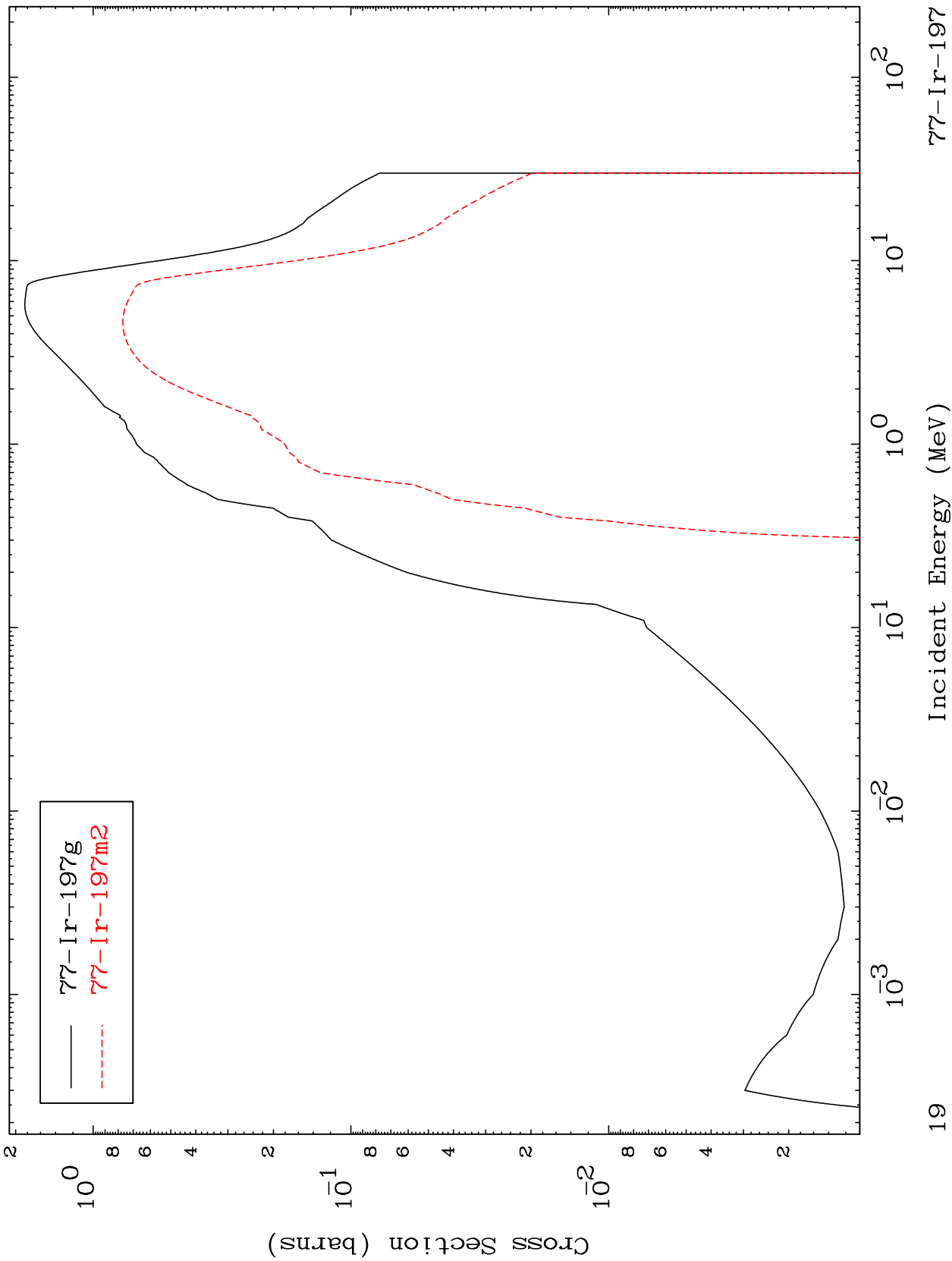
Incident Energy (MeV)

77-Ir-197

MAT 7744

77-Ir-197

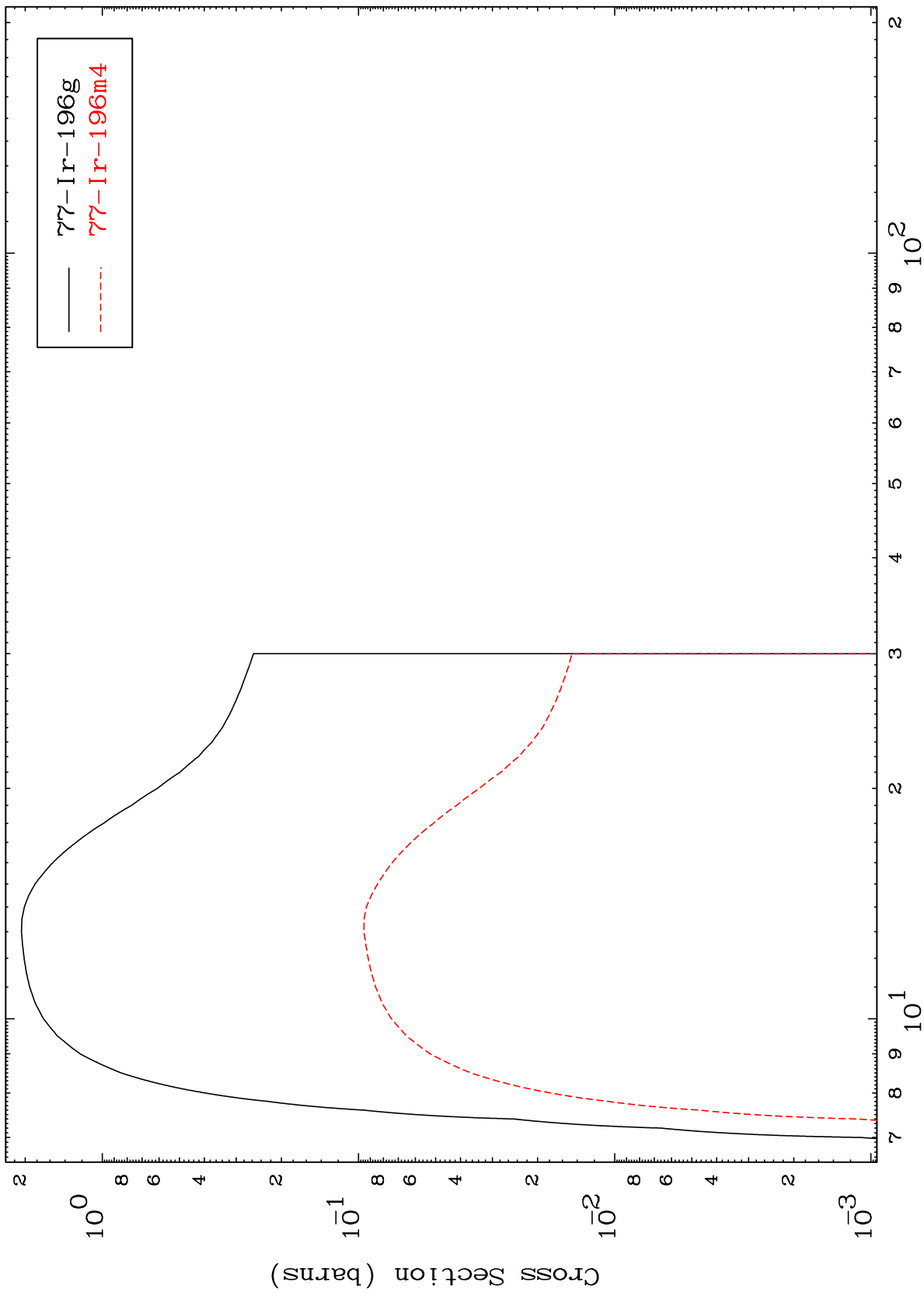
Inelastic
Radionuclide Production Cross Section



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77-Ir-197

(n,2n)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

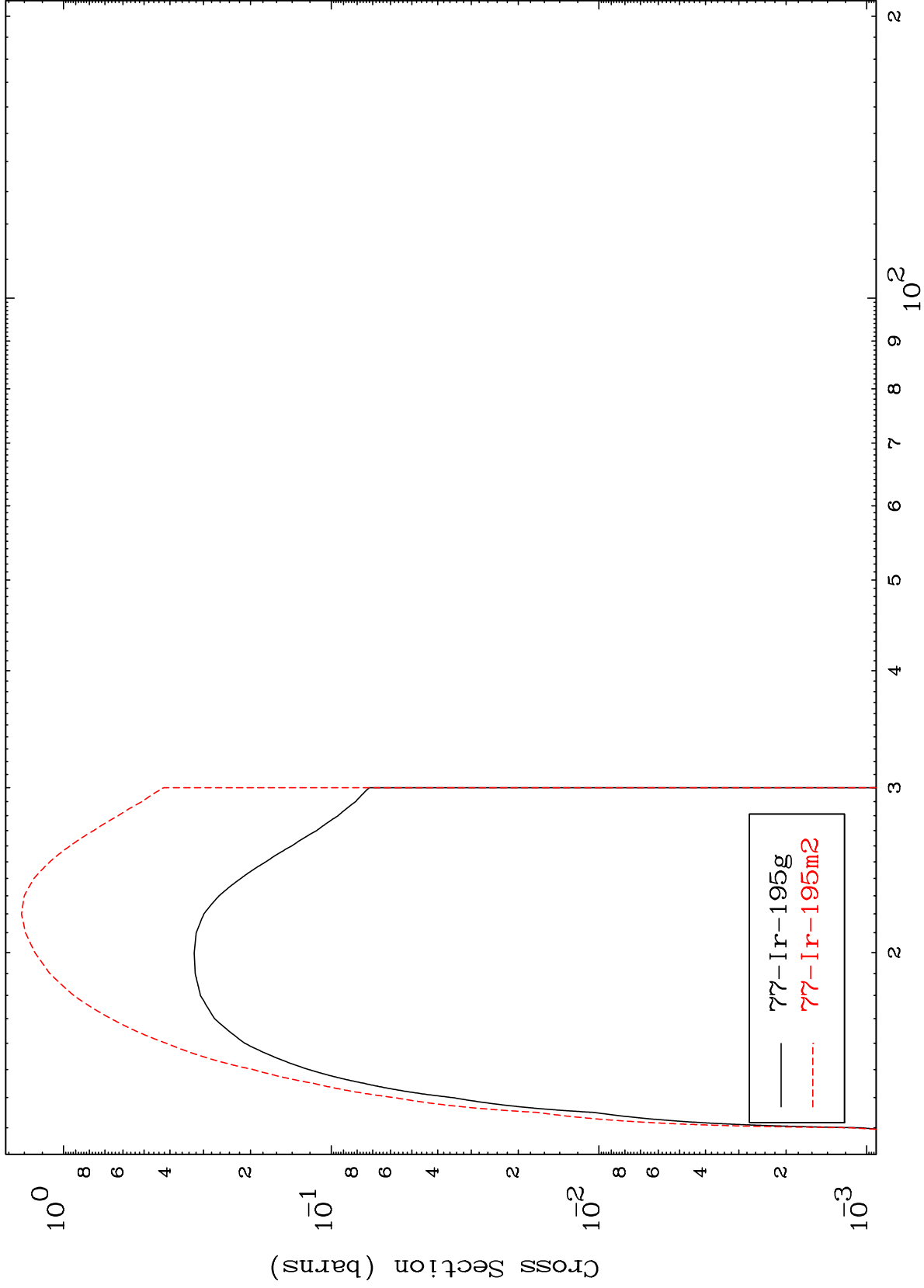
77-Ir-197

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(n,3n)

⁷⁷Ir-197

Radionuclide Production Cross Section

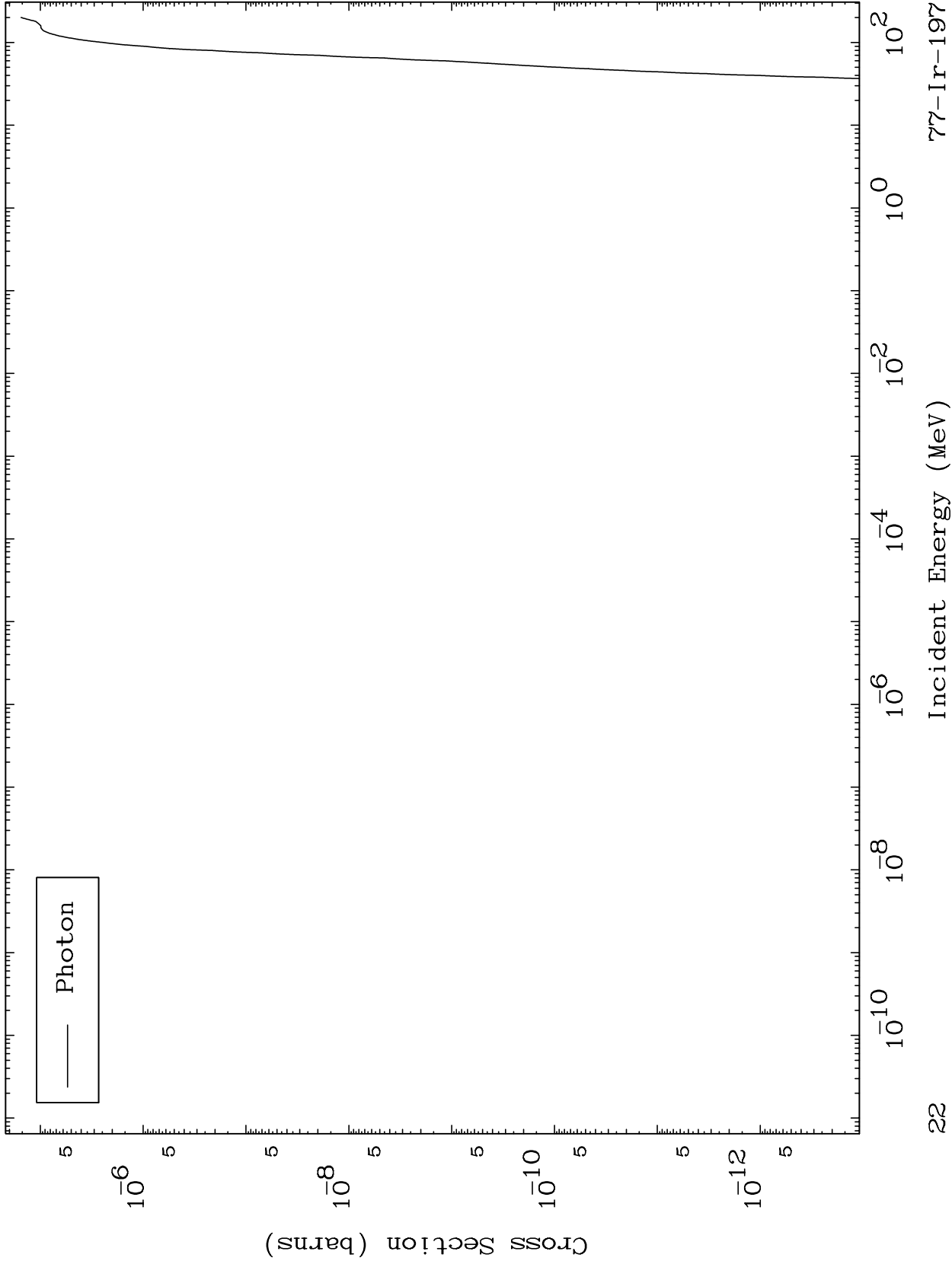


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Fission

77-Ir-197

Radionuclide Production Cross Section

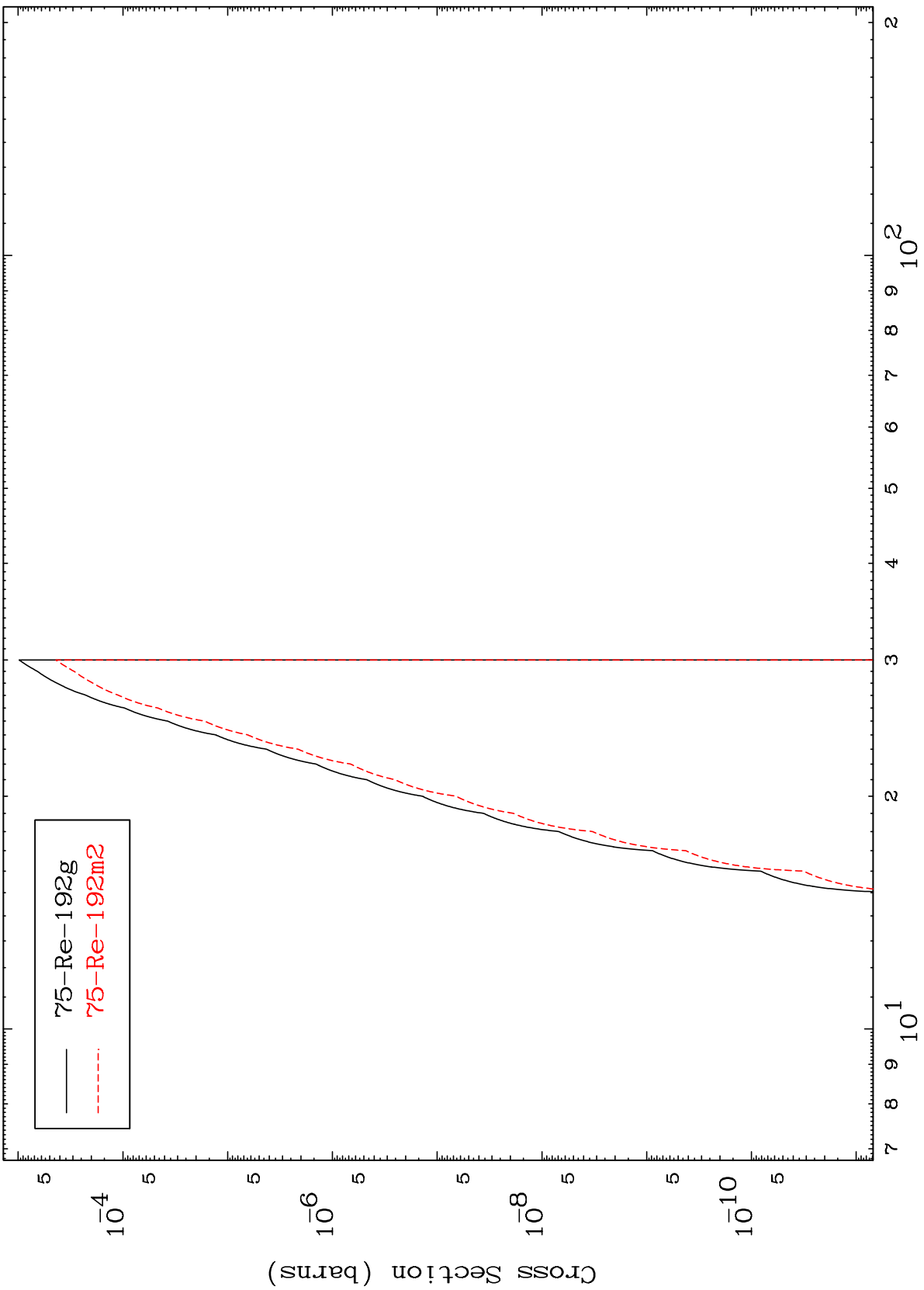


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(n,2n) α

77-Ir-197

Radionuclide Production Cross Section



23

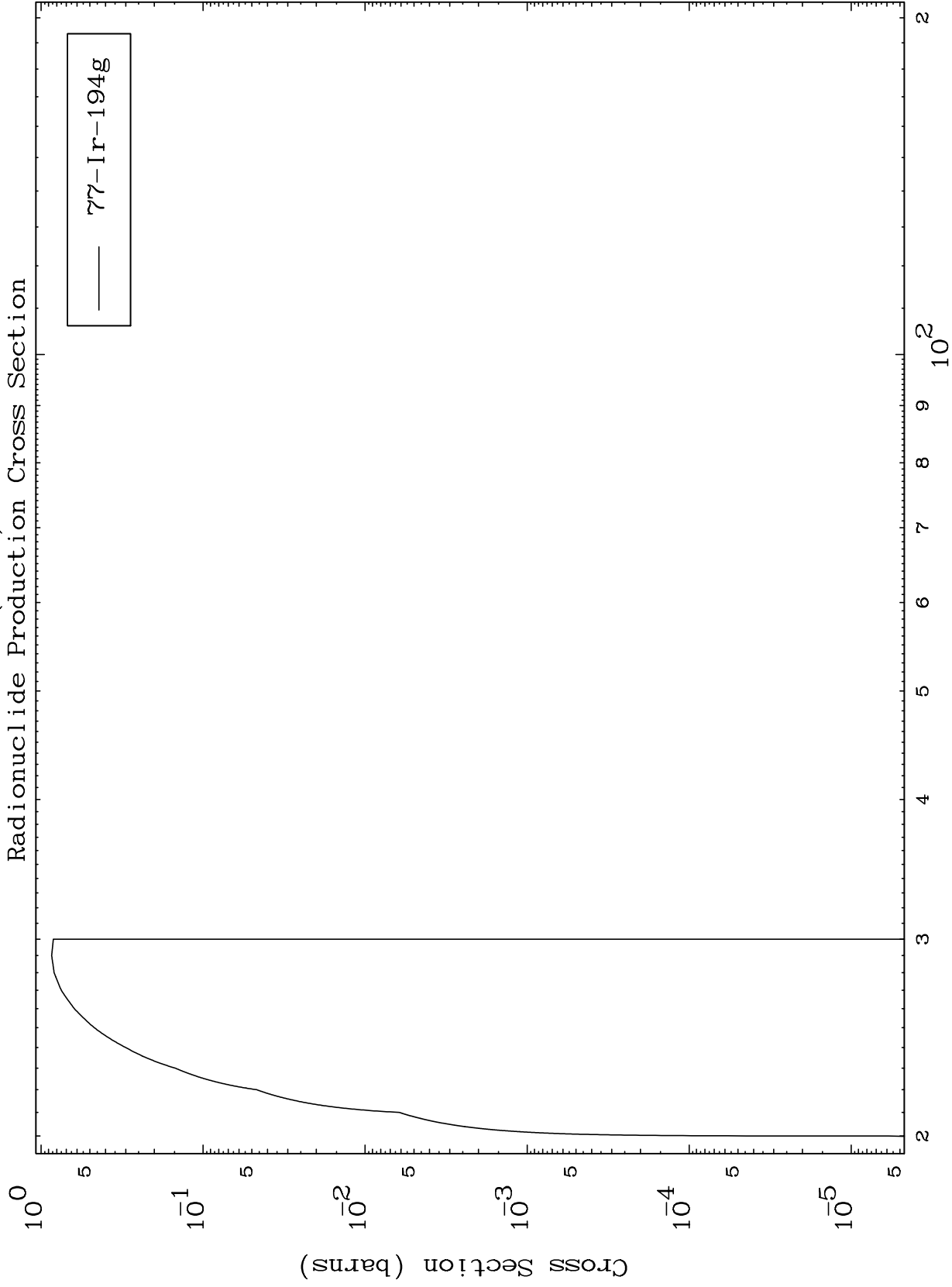
Incident Energy (MeV)

77-Ir-197

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(n,4n)

77-Ir-197



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Incident Energy (MeV)

77-Ir-197