

Program EVALPLOT
(Version 2017-1)

by

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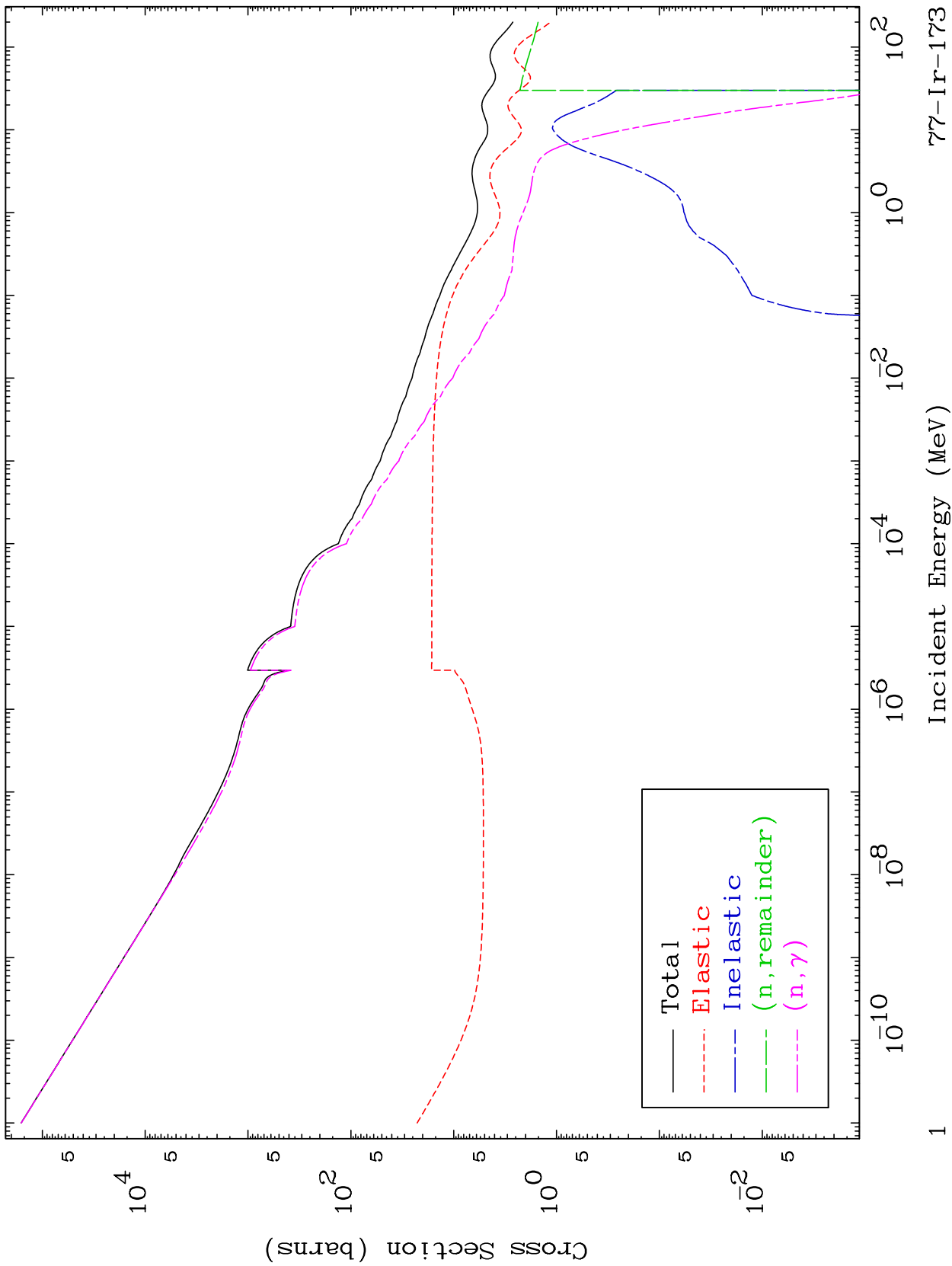
Press Mouse Button to Start

MAT 7672

Major

293 Kelvin Cross Sections

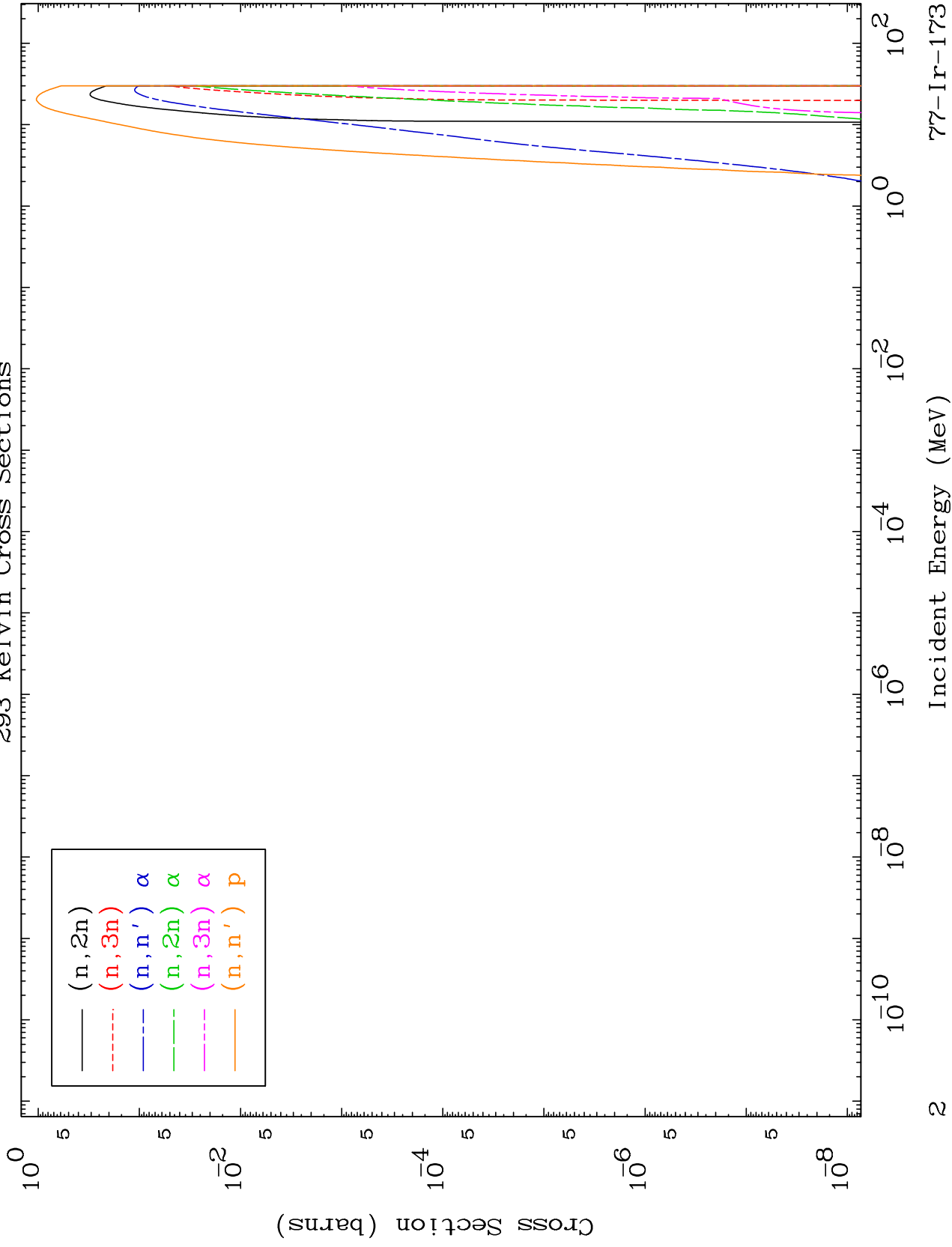
77-Ir-173



MAT 7672

Neutron Production
293 Kelvin Cross Sections

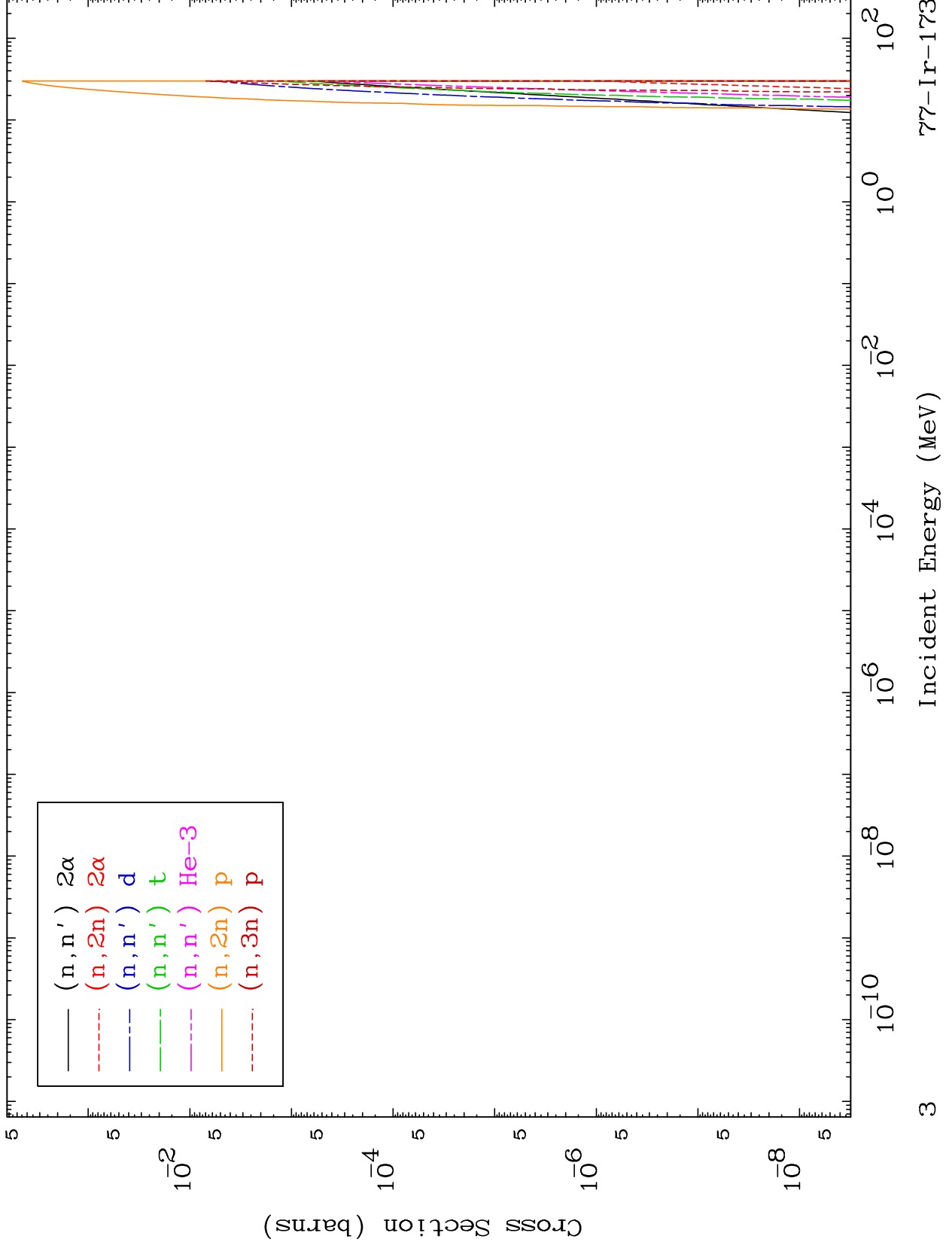
77-Ir-173



MAT 7672

Neutron Production
293 Kelvin Cross Sections

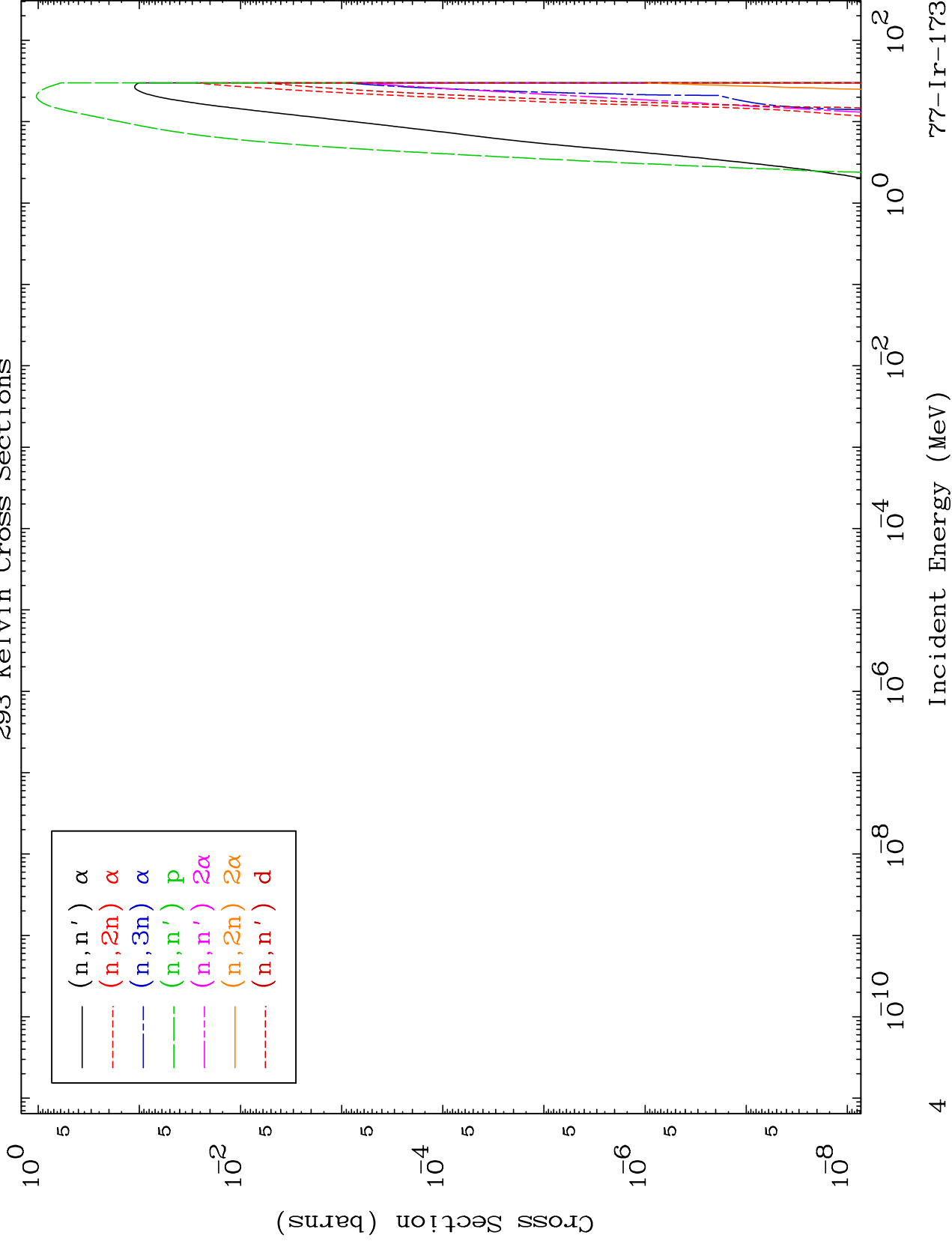
⁷⁷Ir-173



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Charged Particle
293 Kelvin Cross Sections

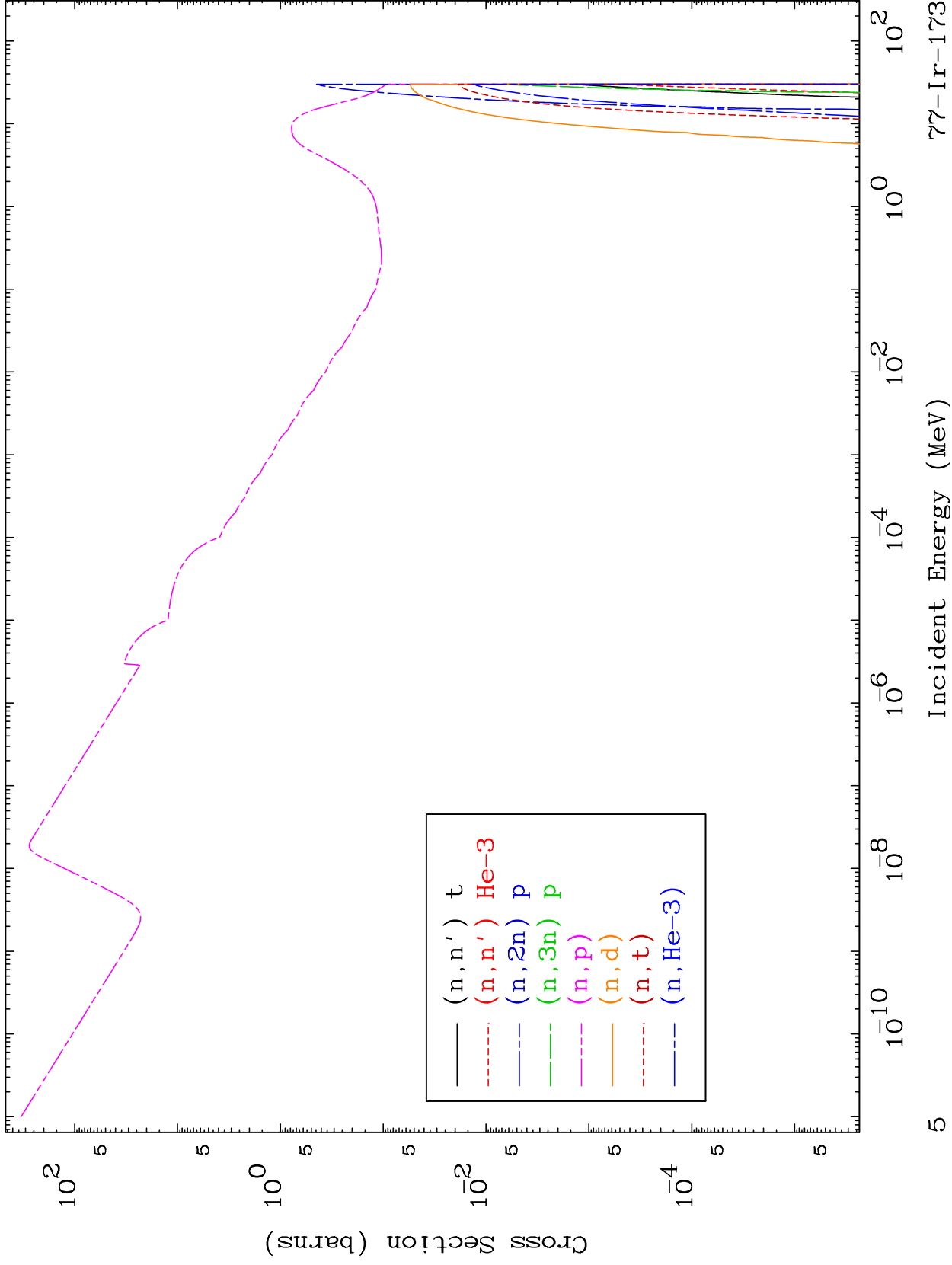
77-Ir-173



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Charged Particle
293 Kelvin Cross Sections

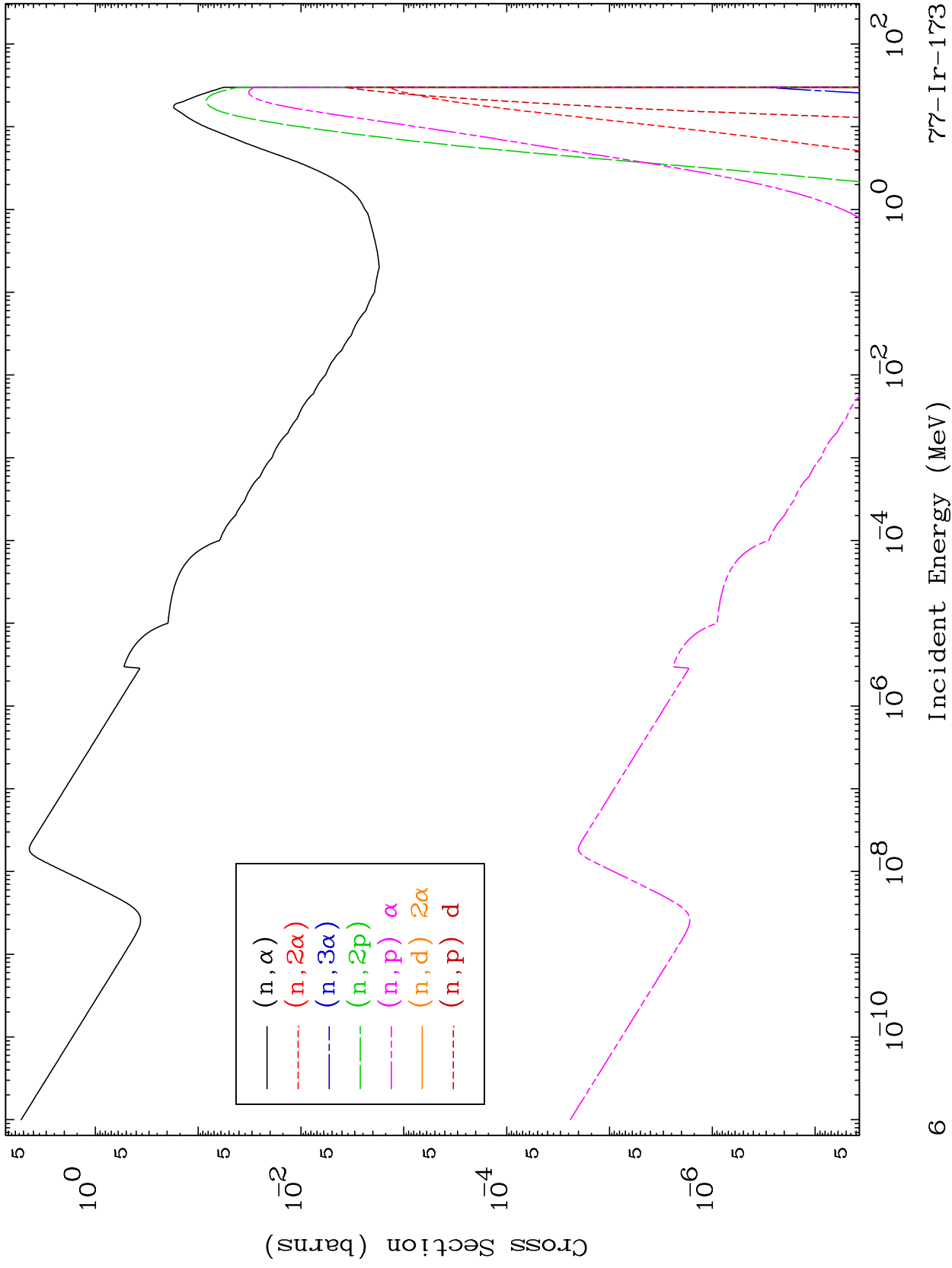
77-Ir-173



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Charged Particle
293 Kelvin Cross Sections

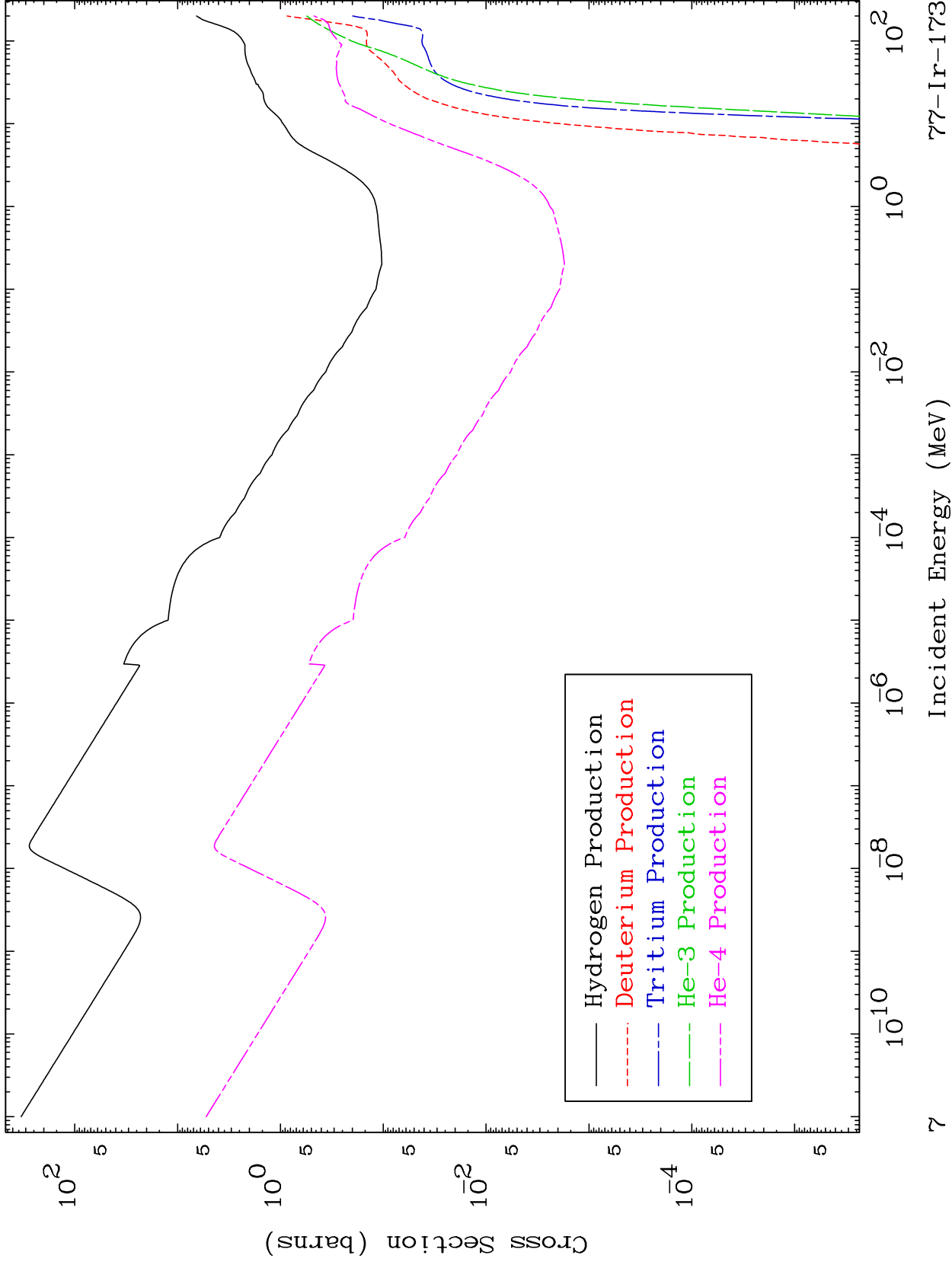
77-Ir-173



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Particle Production
293 Kelvin Cross Sections

77-Ir-173

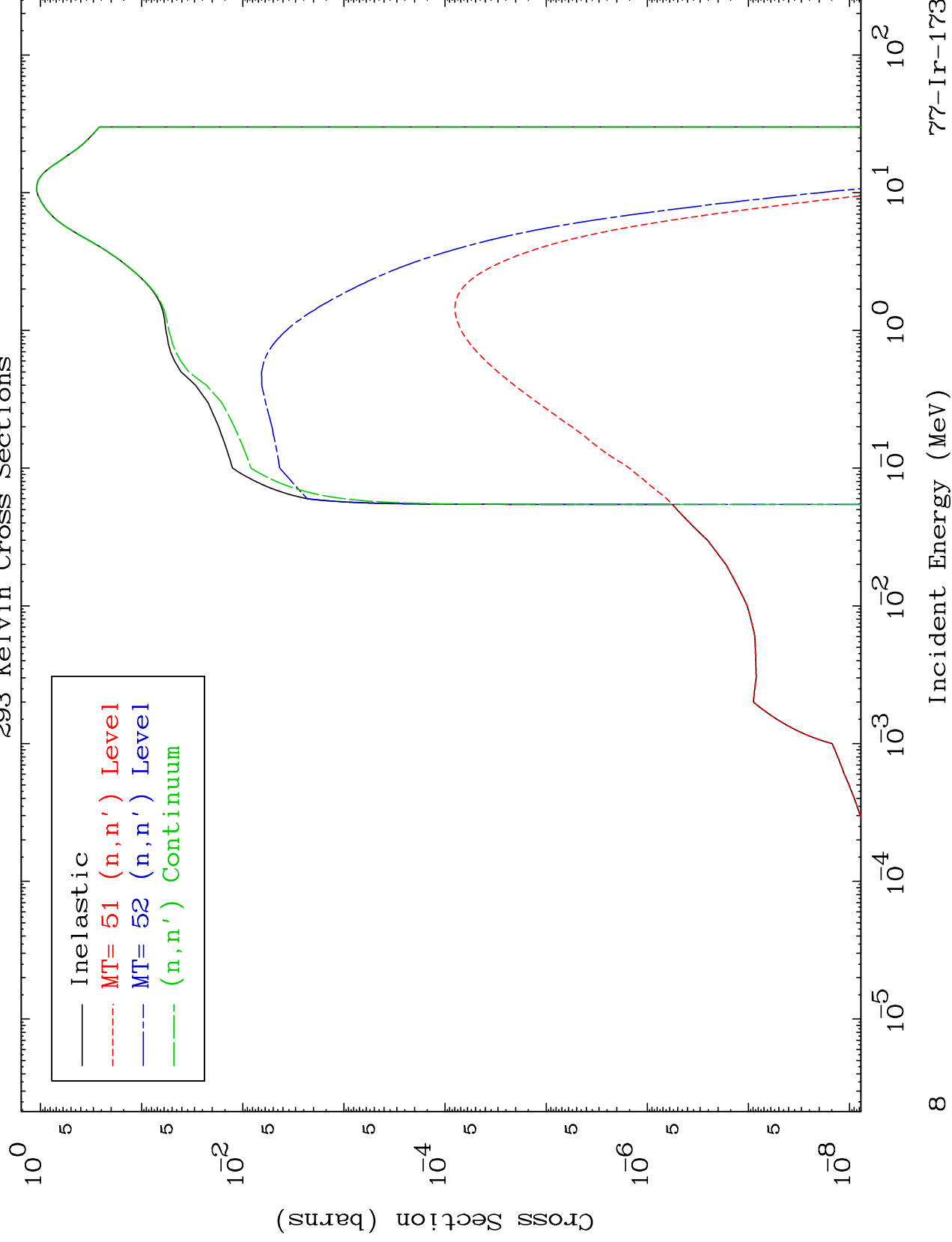


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(n,n') Level

77-Ir-173

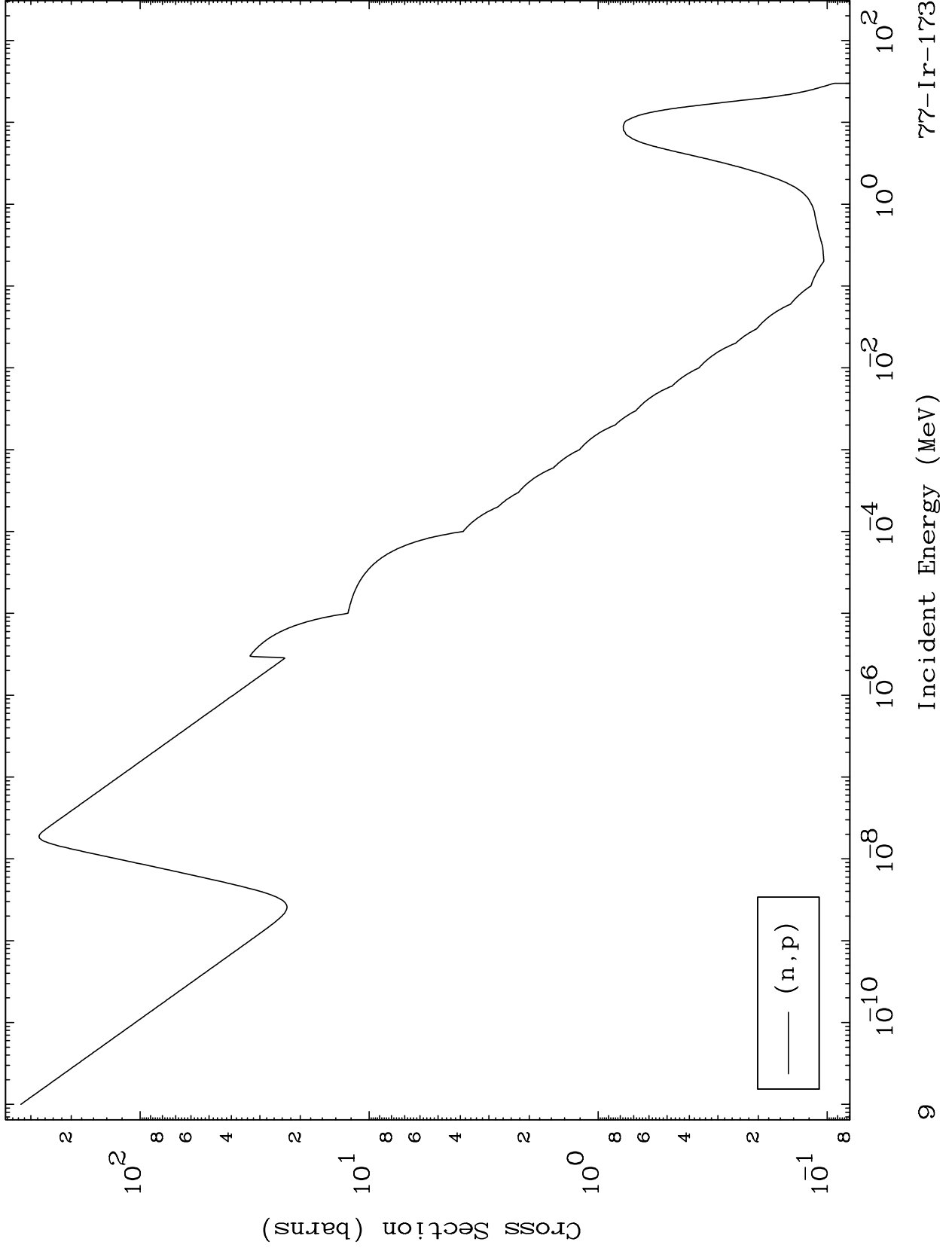
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

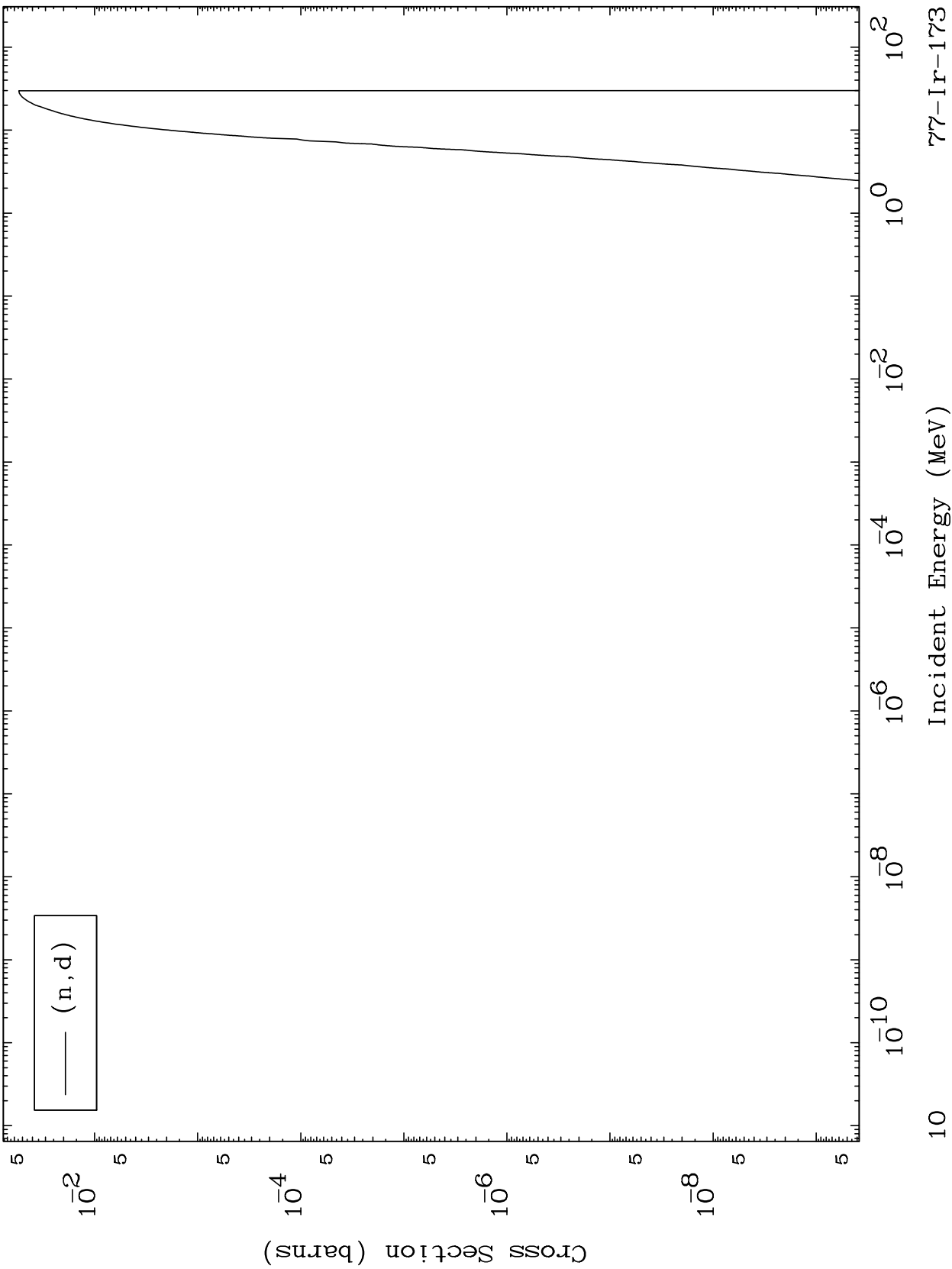
77-Ir-173



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(n,d) Levels
293 Kelvin Cross Sections

77-Ir-173



10

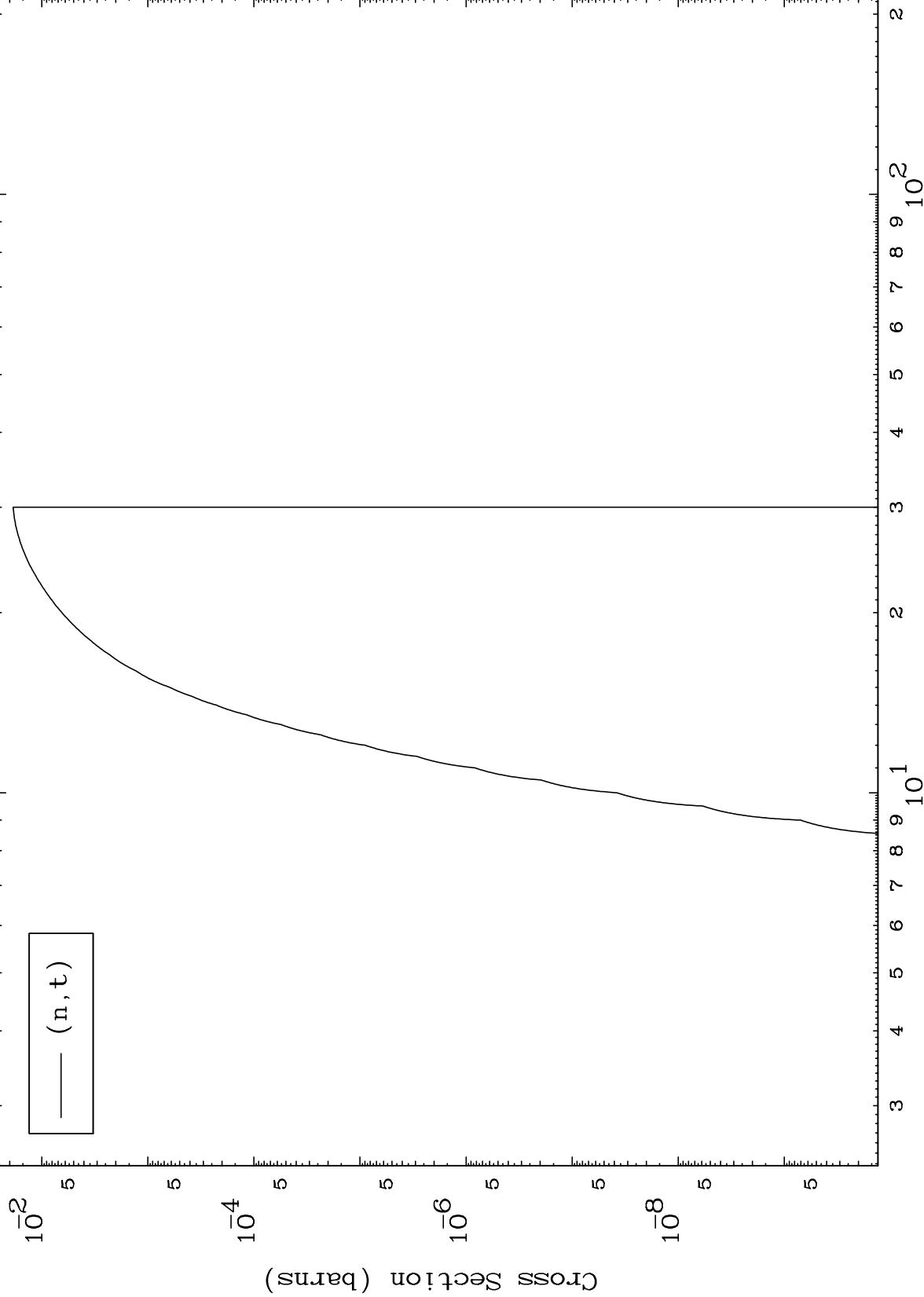
Incident Energy (MeV)

77-Ir-173

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(n,t) Levels
293 Kelvin Cross Sections

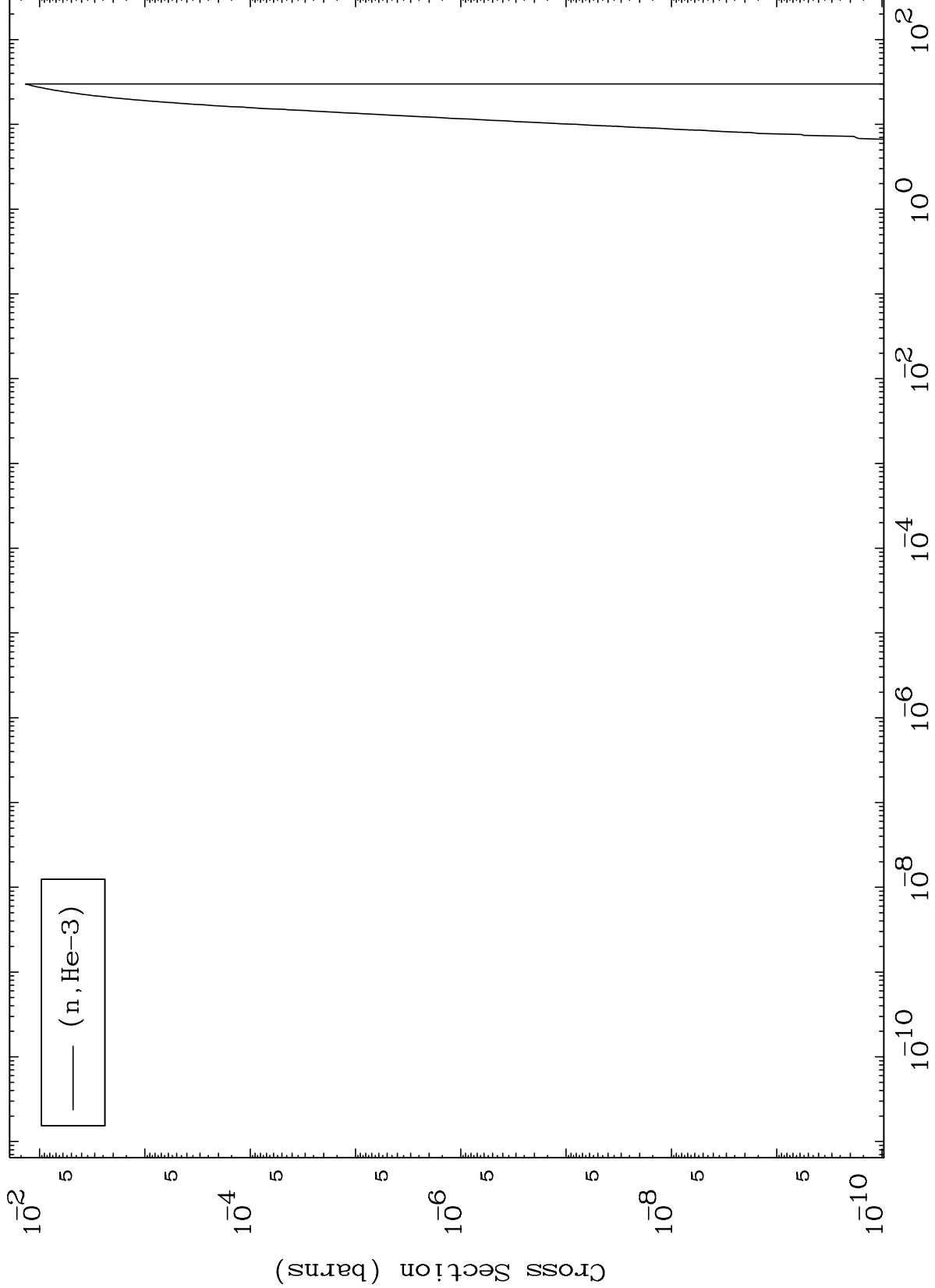
77-Ir-173



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(n,He3) Levels
293 Kelvin Cross Sections

77-Ir-173



(n, He-3)

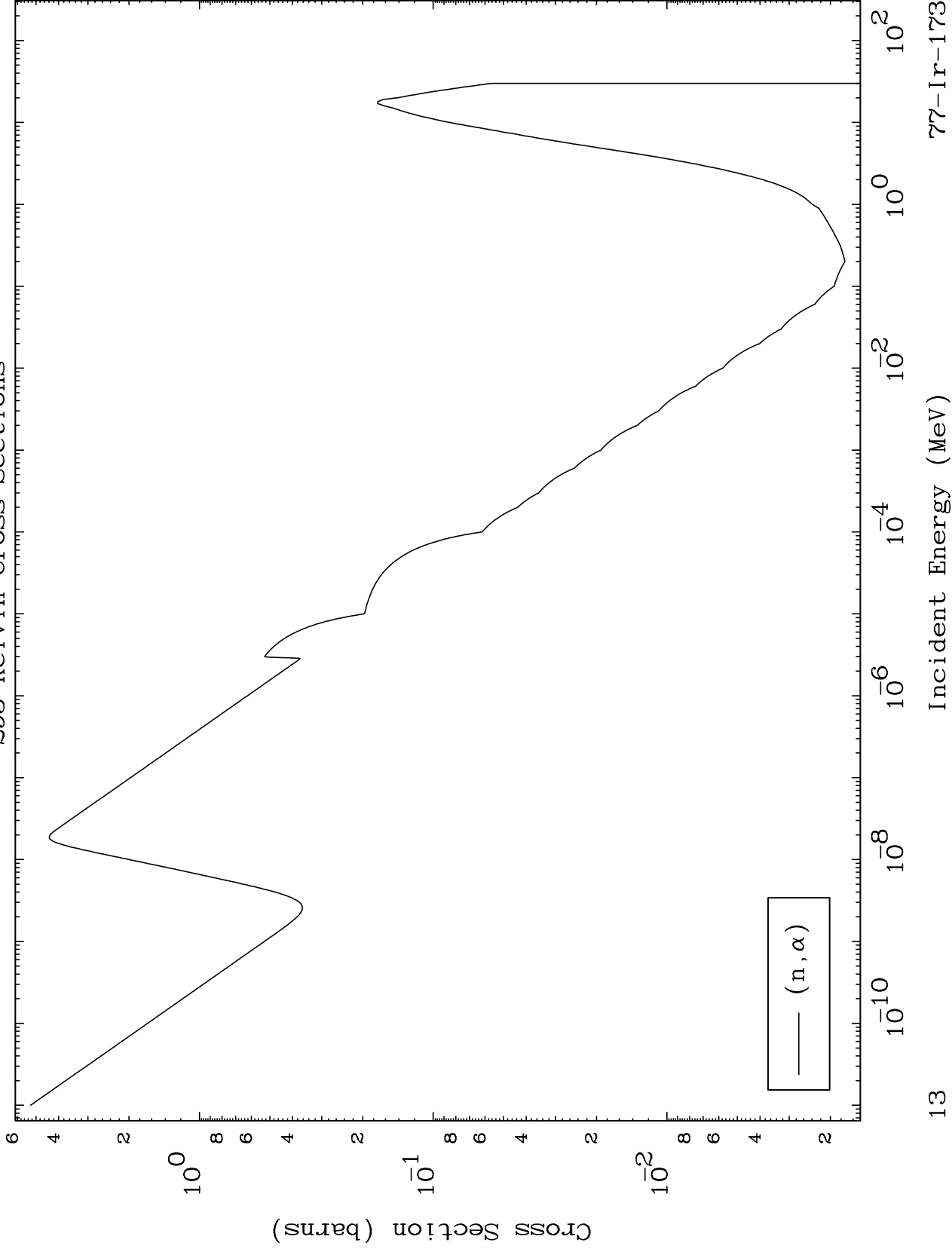
Incident Energy (MeV)

77-Ir-173

MAT 7672

(n,α) Levels
293 Kelvin Cross Sections

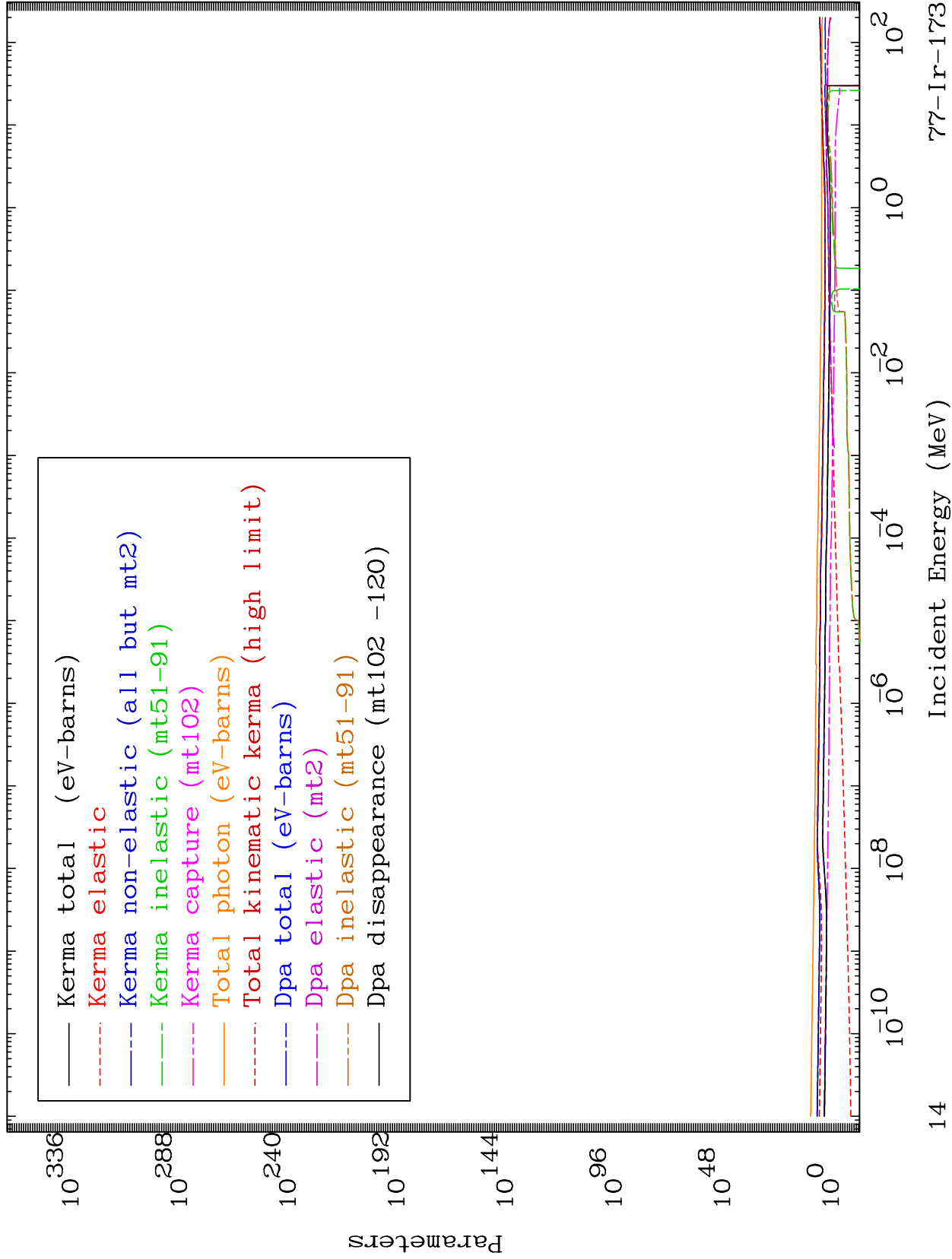
77-Ir-173



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Incident Energy (MeV)

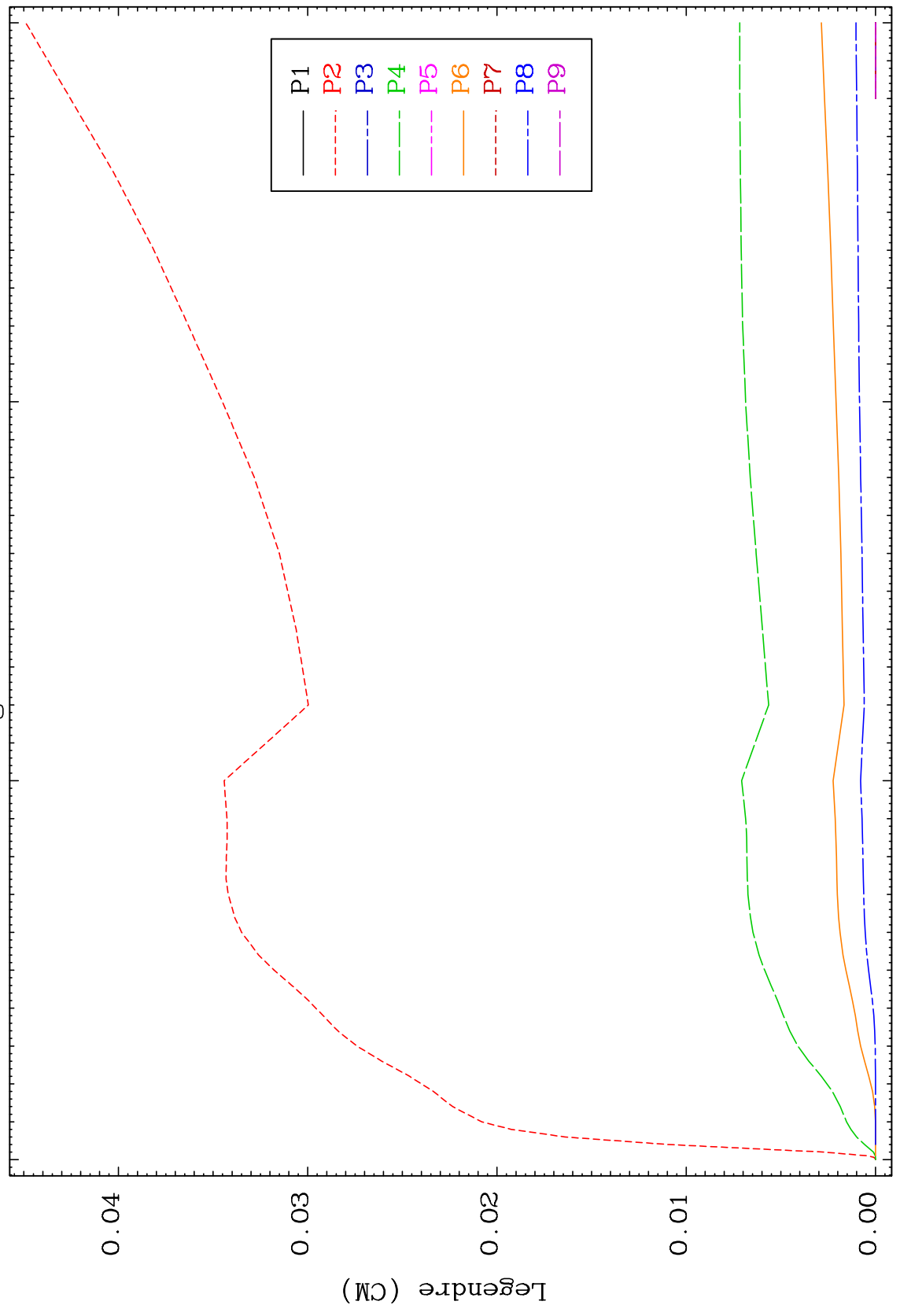
77-Ir-173



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Elastic Legendre Coefficients

77-Ir-173



77-Ir-173

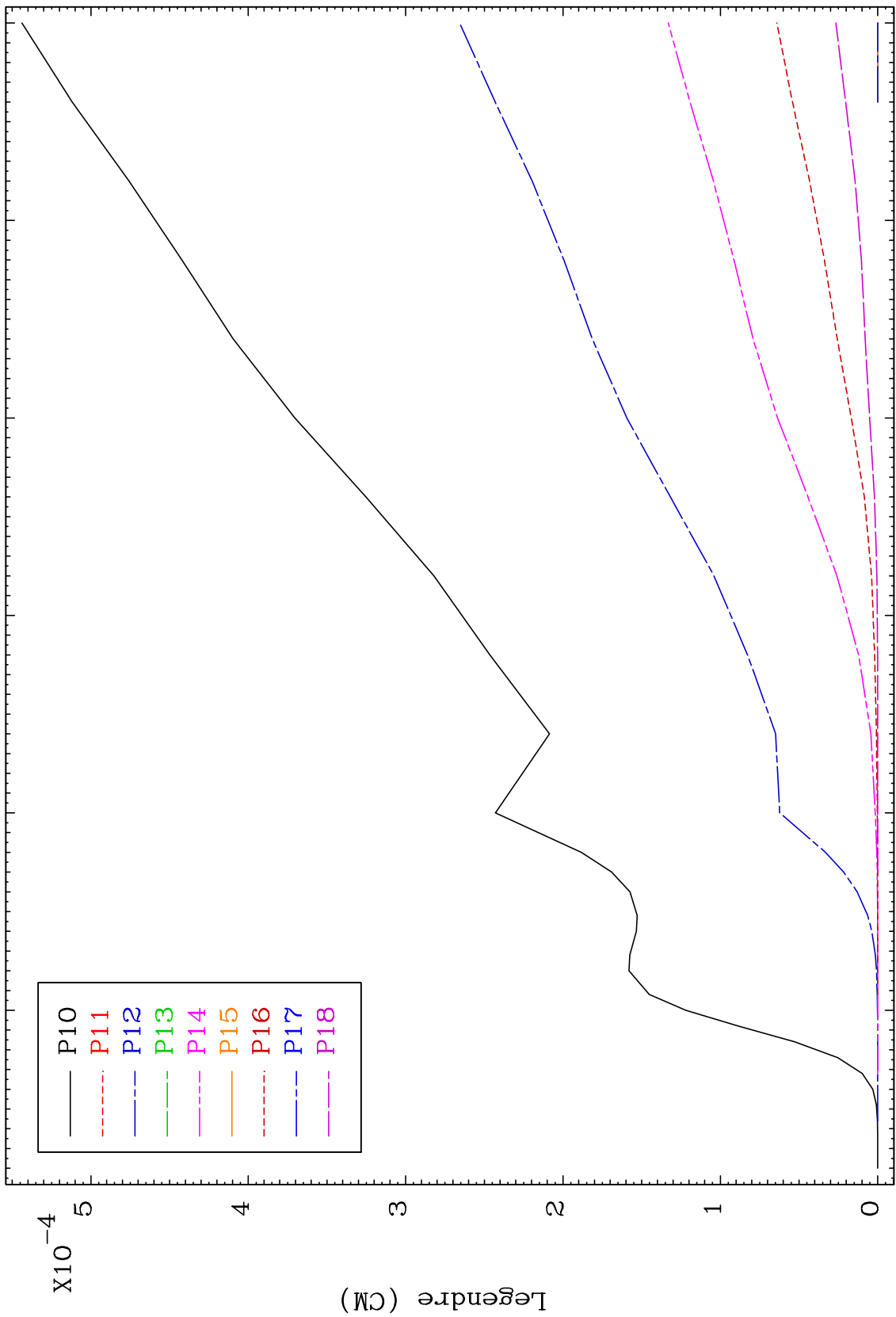
Incident Energy (MeV)

15

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Elastic Legendre Coefficients

⁷⁷Ir-173



16

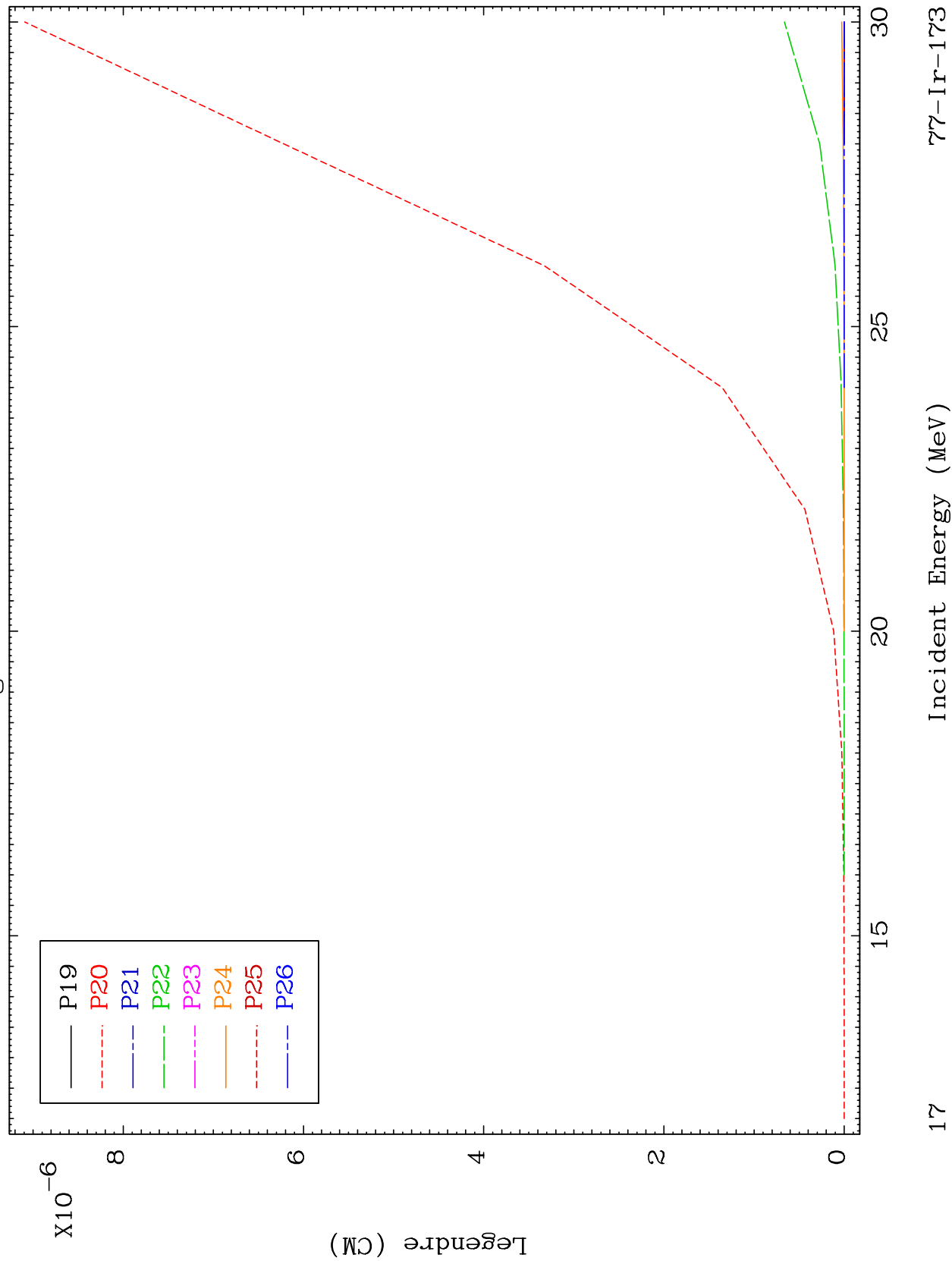
Incident Energy (MeV)

⁷⁷Ir-173

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Elastic Legendre Coefficients

77-Ir-173



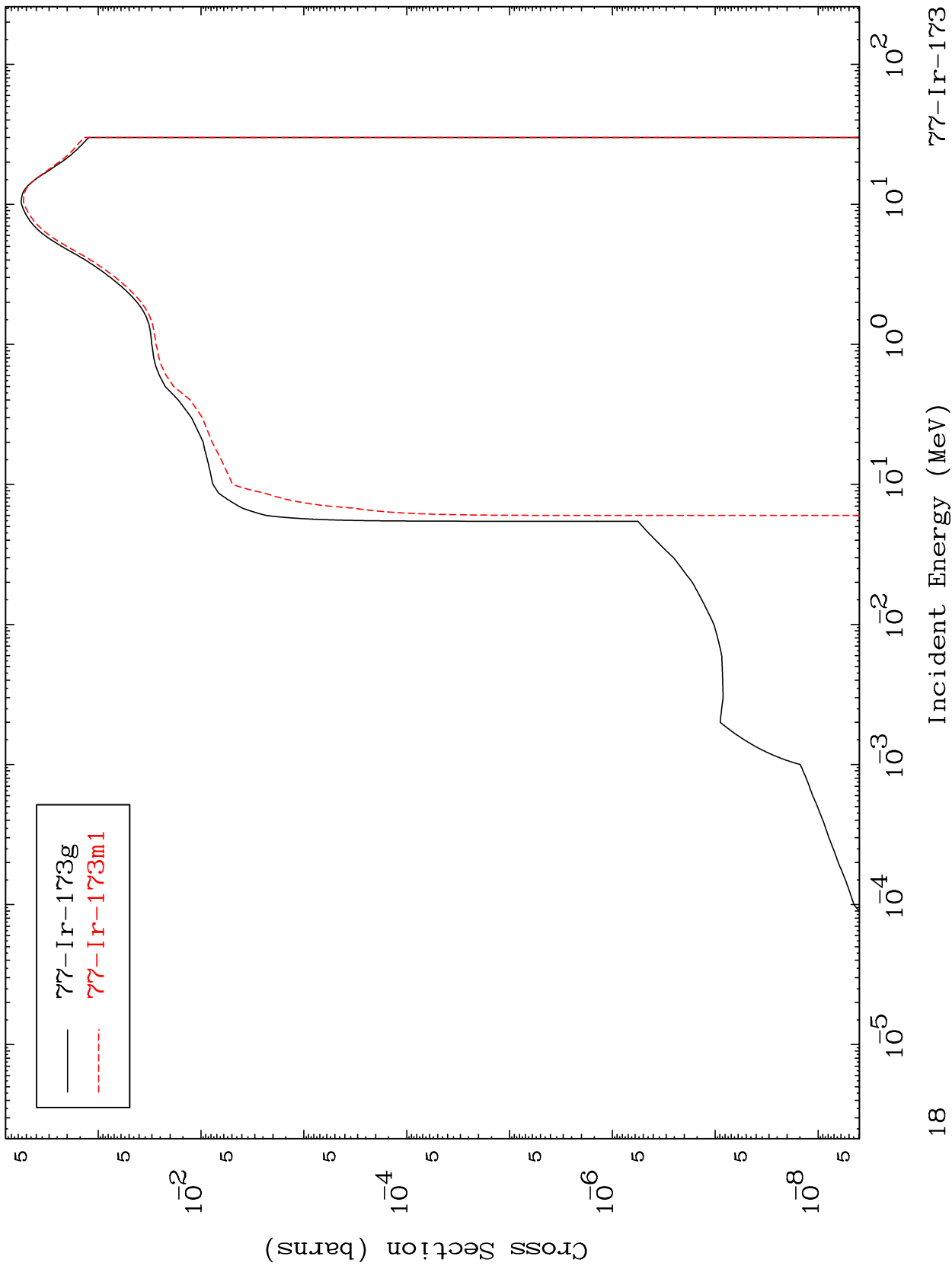
17

77-Ir-173

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⁷⁷Ir-173

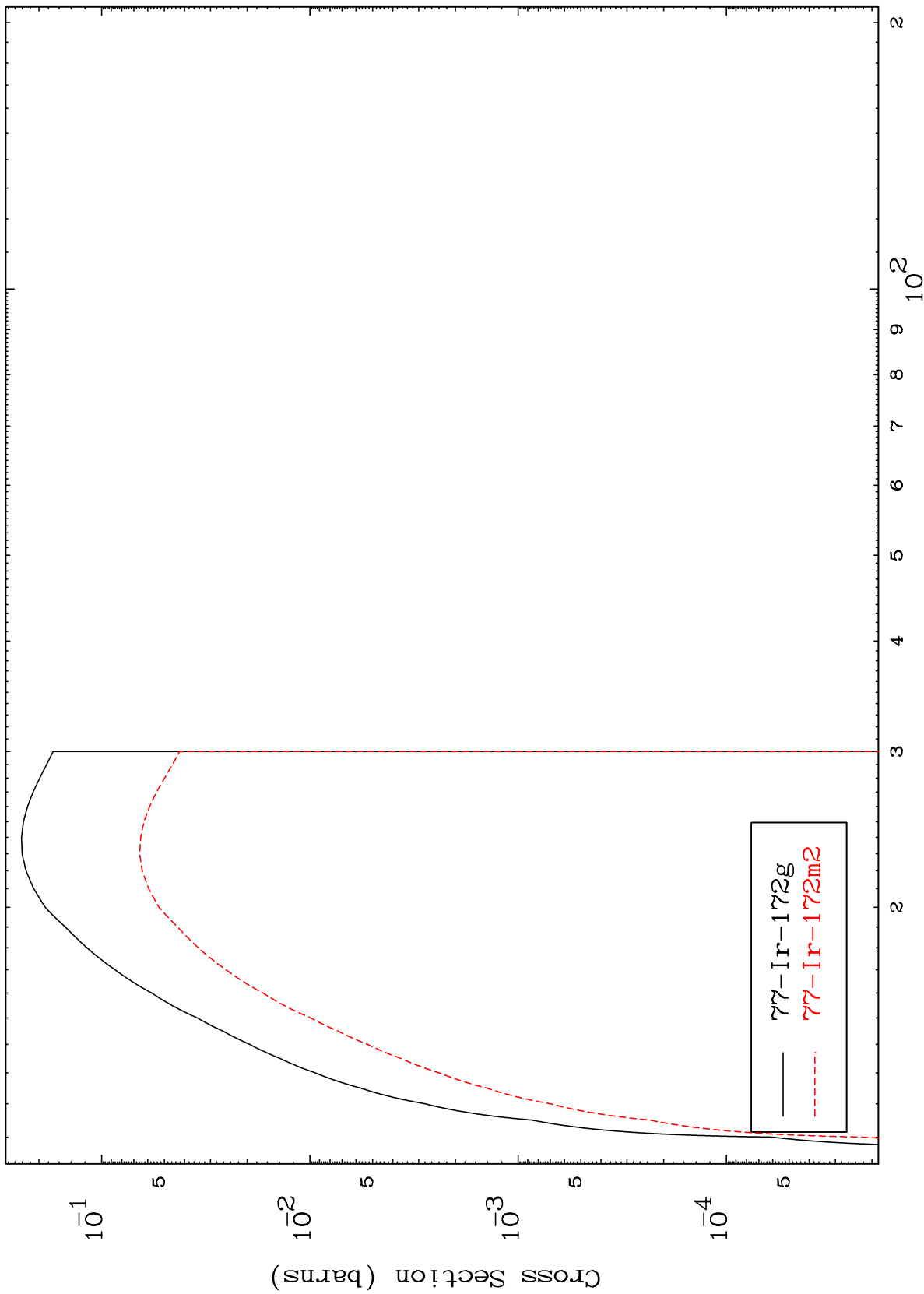
Inelastic
Radionuclide Production Cross Section



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⁷⁷Ir-173

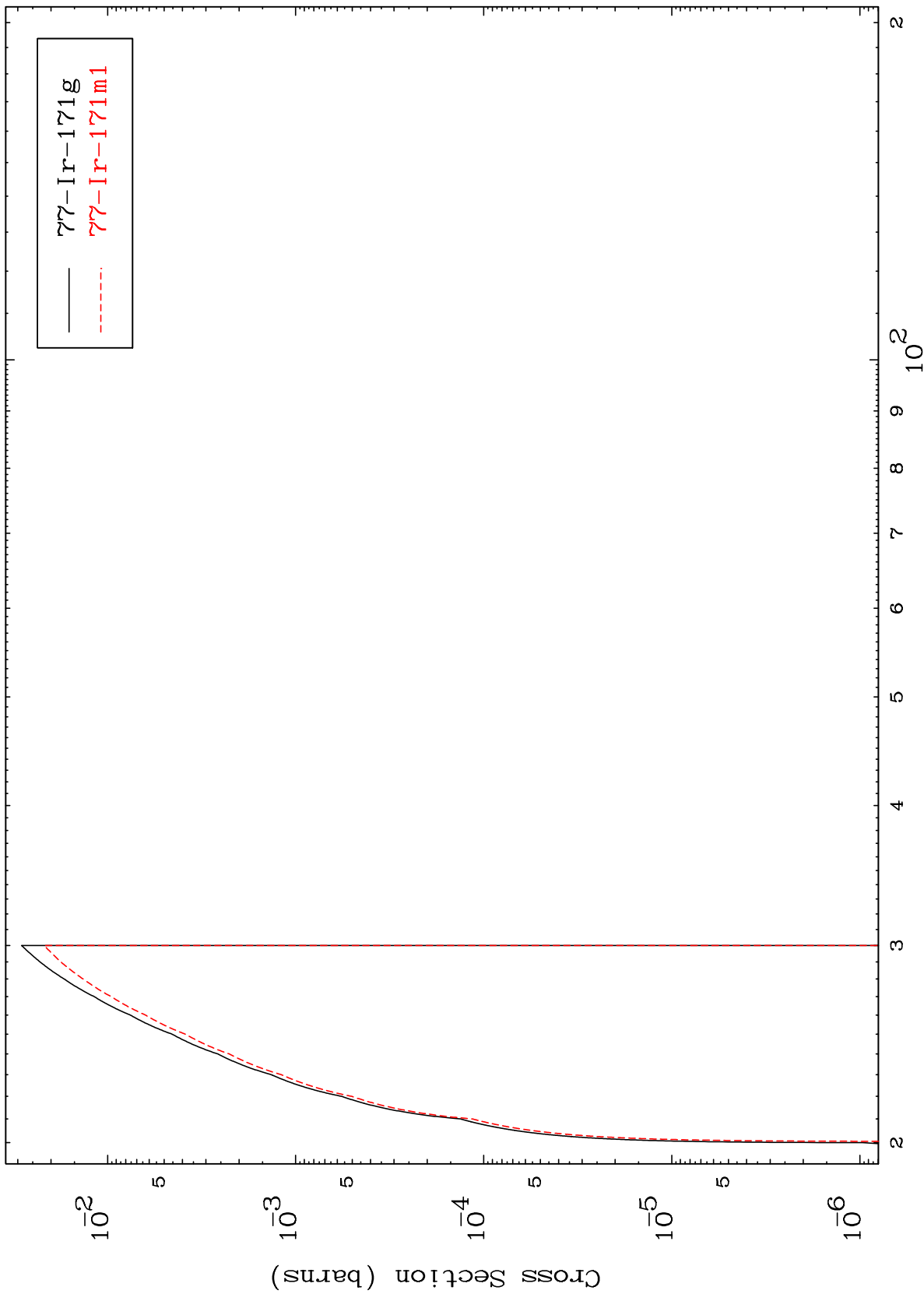
Radionuclide Production Cross Section



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⁷⁷Ir-173

(n,3n)
Radionuclide Production Cross Section



⁷⁷Ir-173

Incident Energy (MeV)

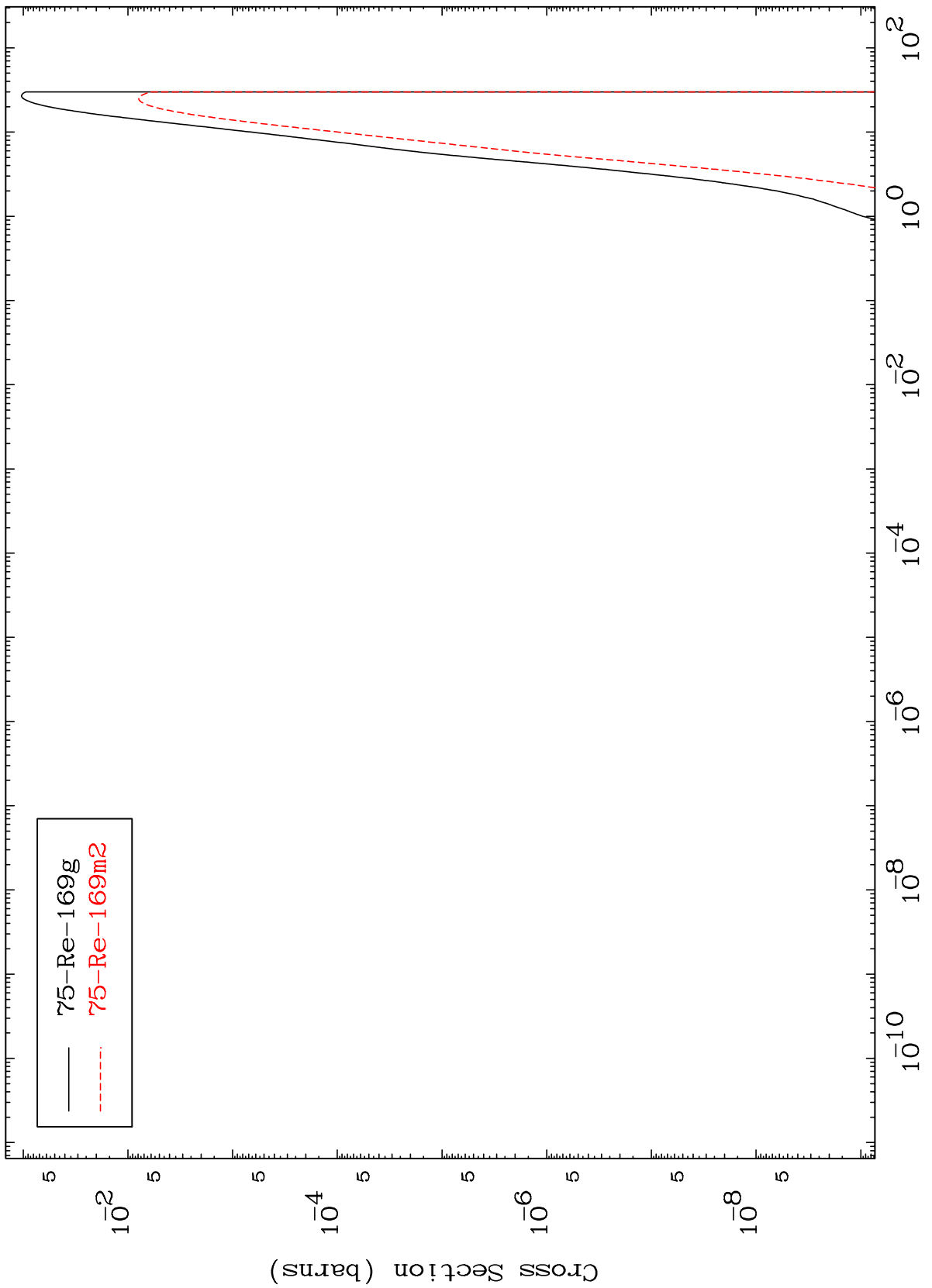
20

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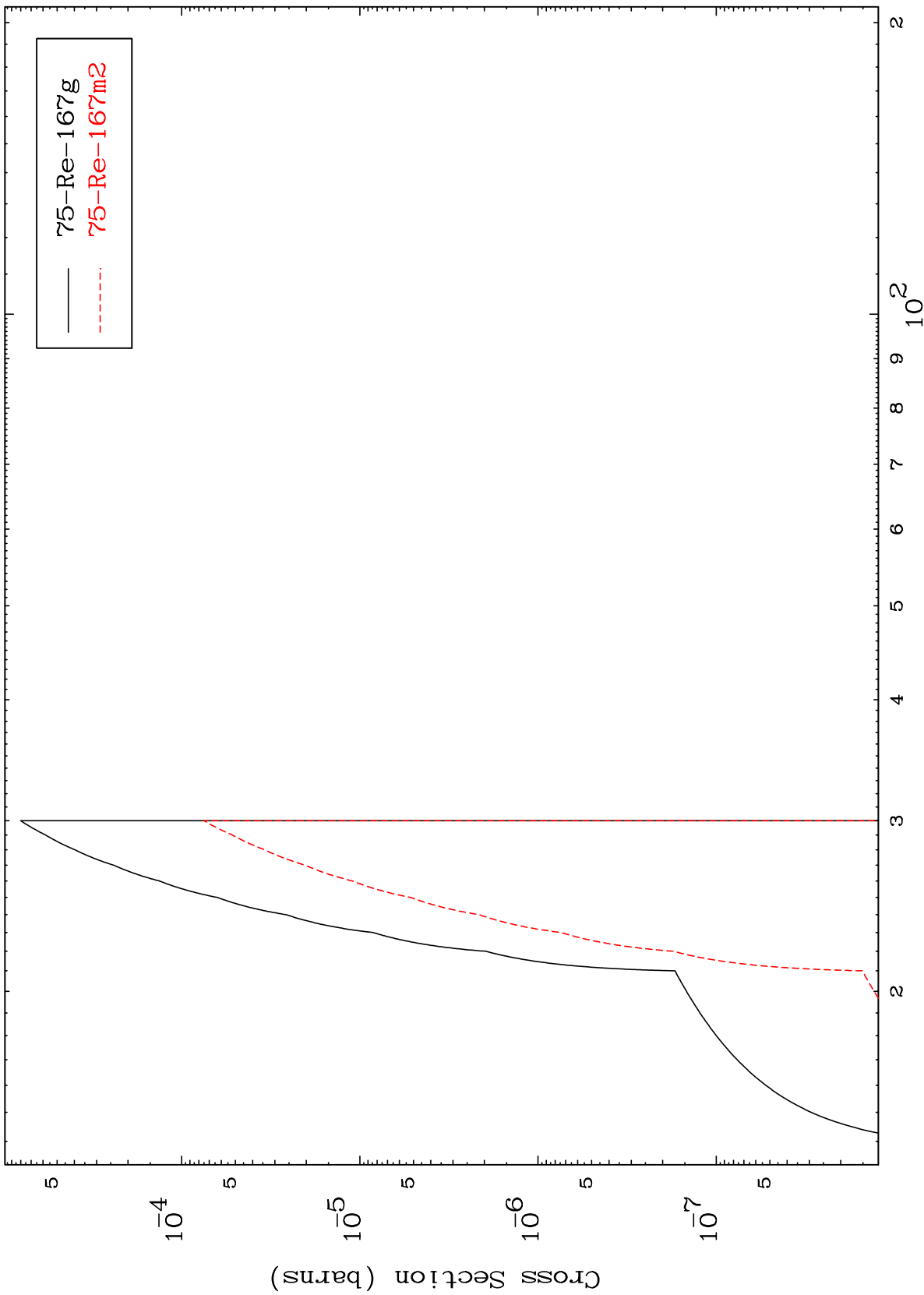
$(n, n') \alpha$

77-Ir-173

Radionuclide Production Cross Section



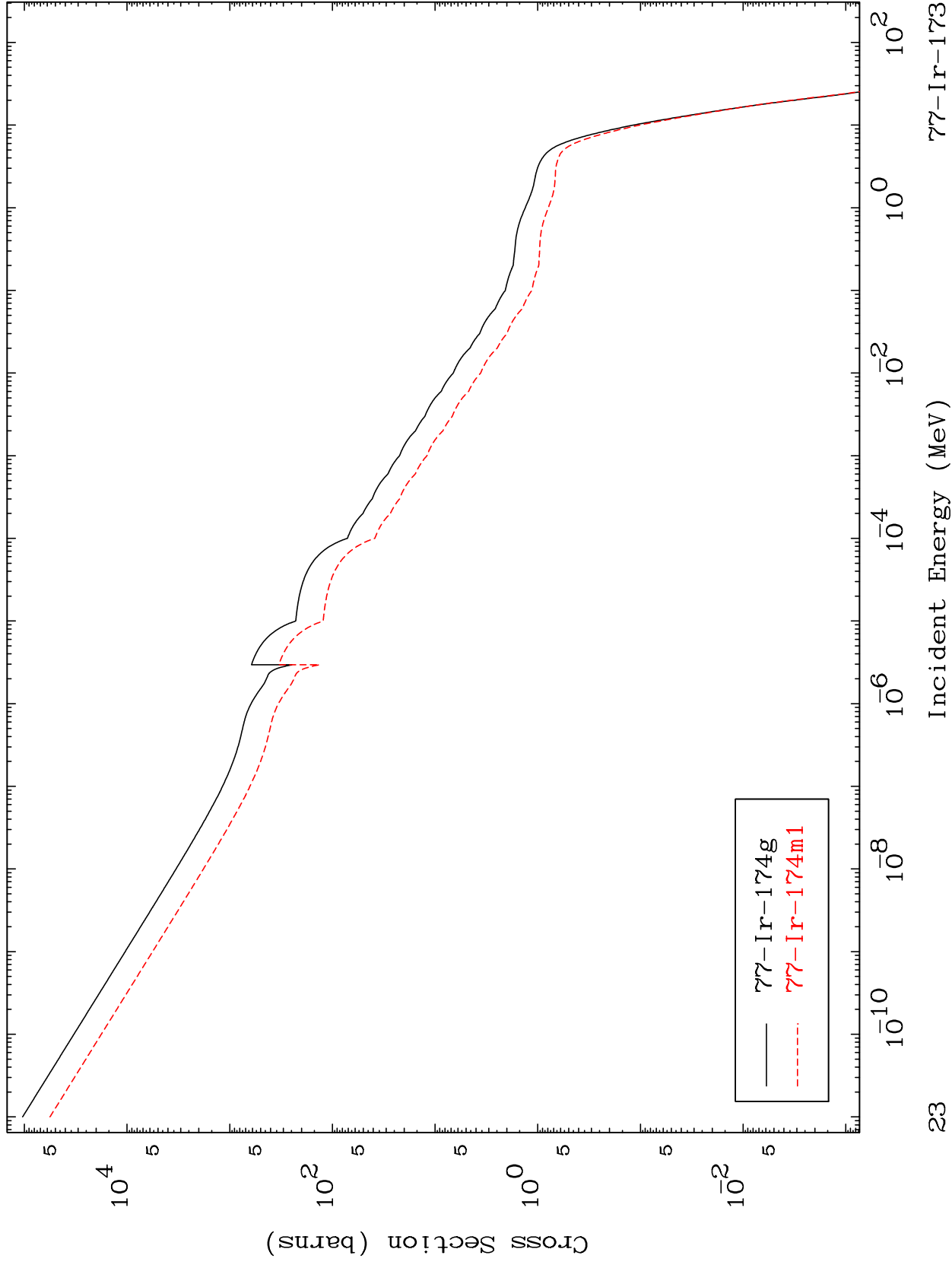
Radionuclide Production Cross Section



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⁷⁷Ir-173

(n,γ)
Radionuclide Production Cross Section

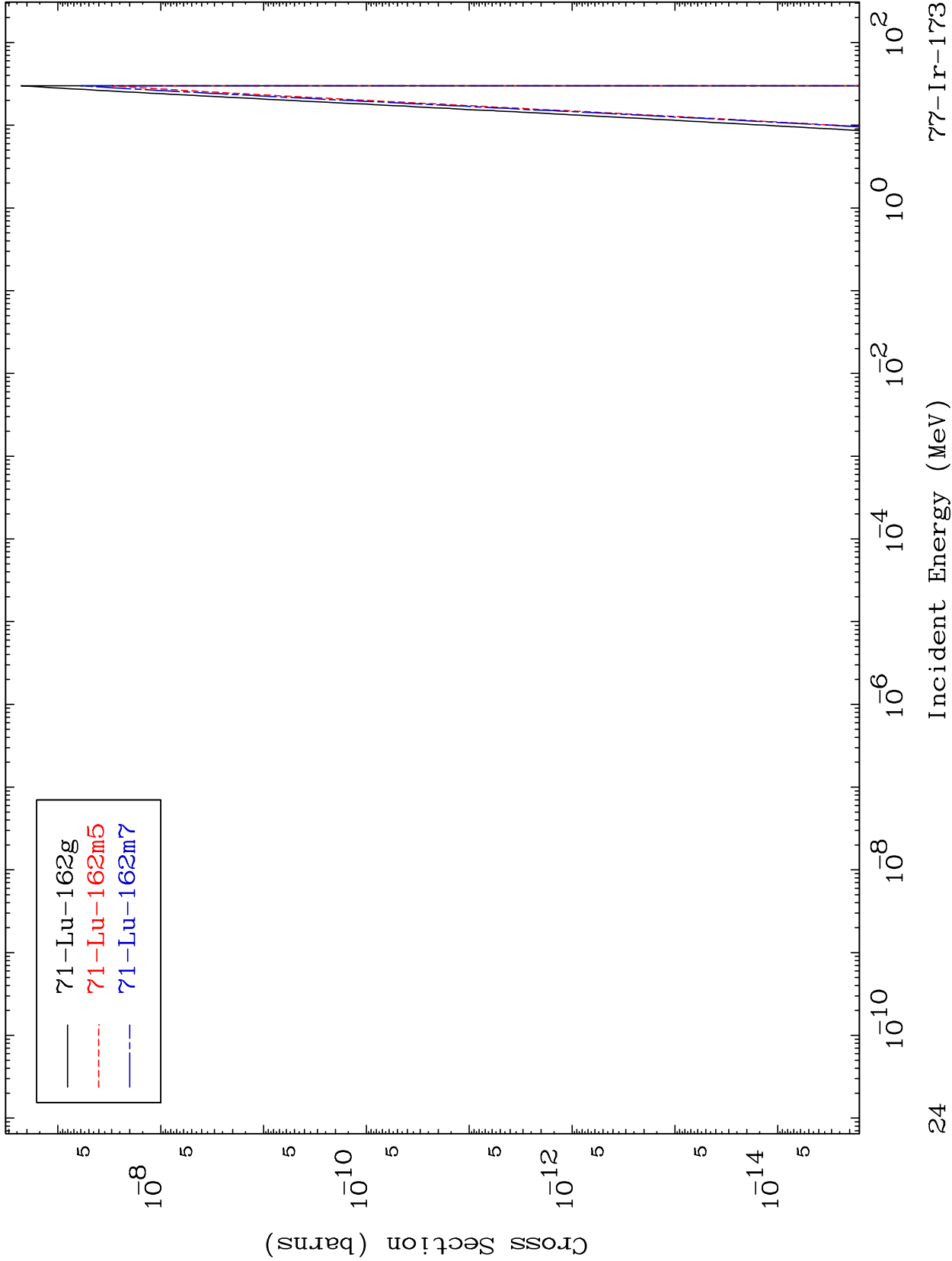


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(n,3 α)

⁷⁷Ir-173

Radionuclide Production Cross Section



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(n,2p)

⁷⁷Ir-173

Radionuclide Production Cross Section

