

Program EVALPLOT
(Version 2018-1)

by

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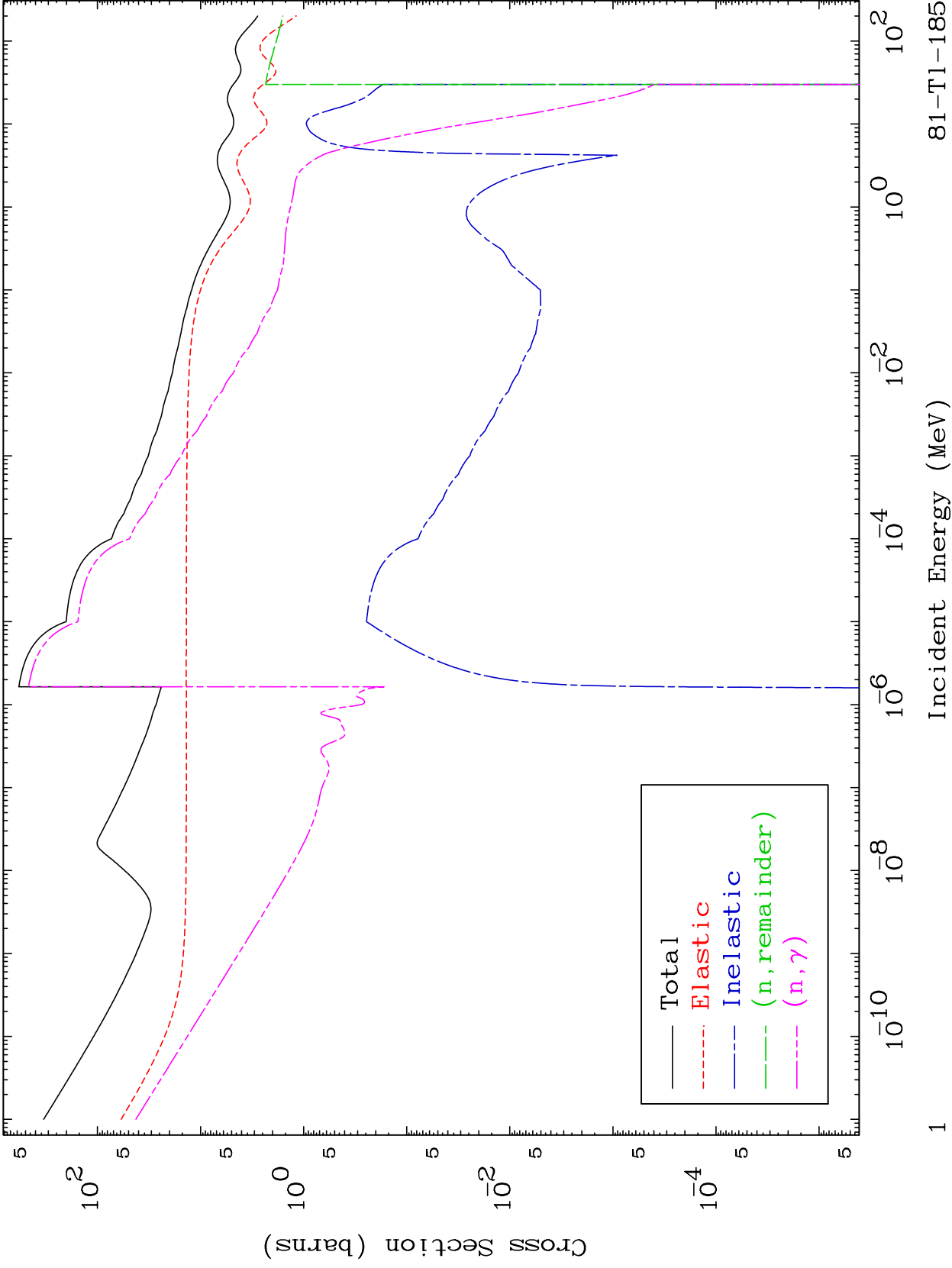
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8072

Major
293 Kelvin Cross Sections

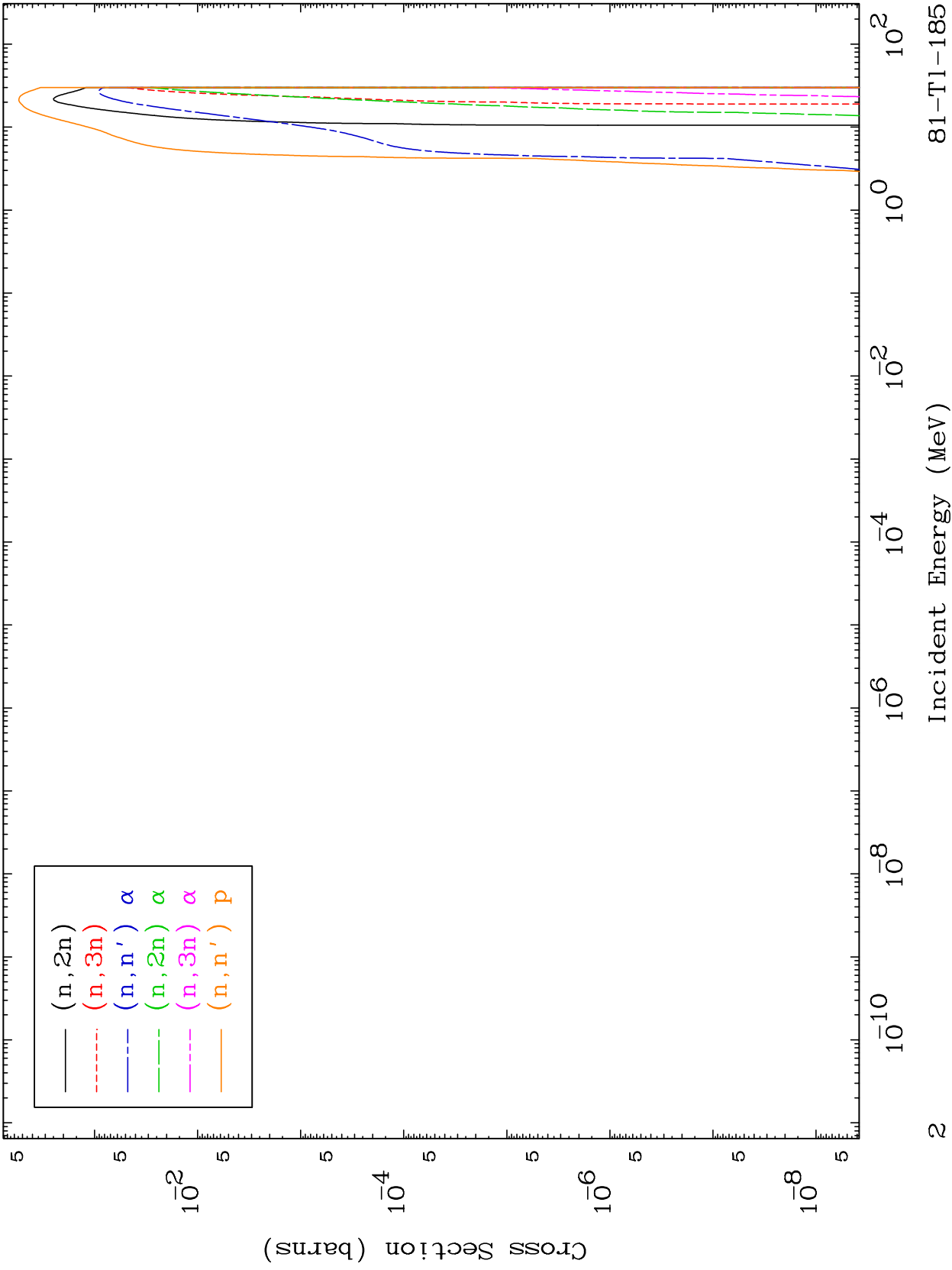
81-T1-185



MAT 8072

Neutron Production
293 Kelvin Cross Sections

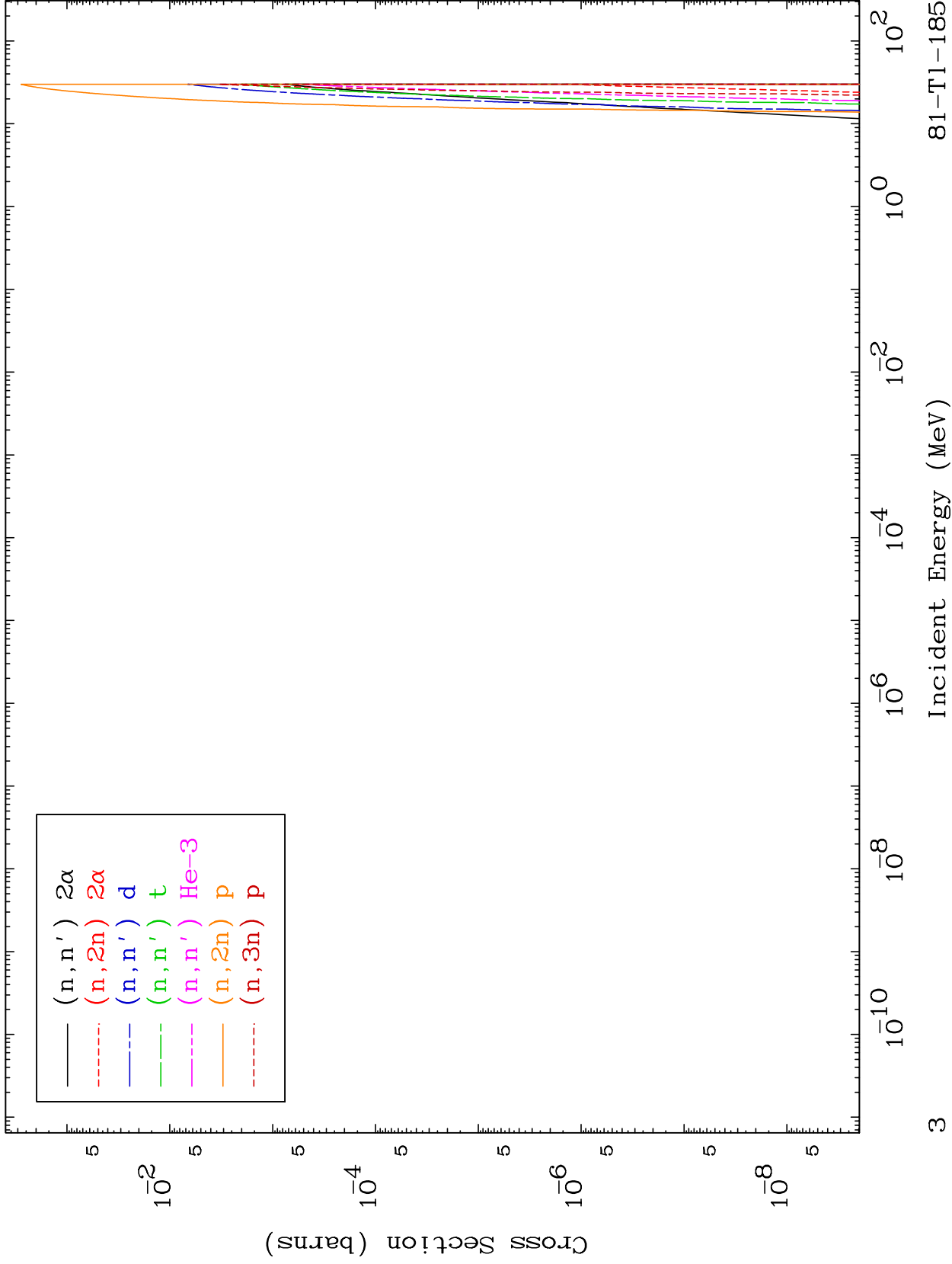
81-Tl-185



MAT 8072

Neutron Production
293 Kelvin Cross Sections

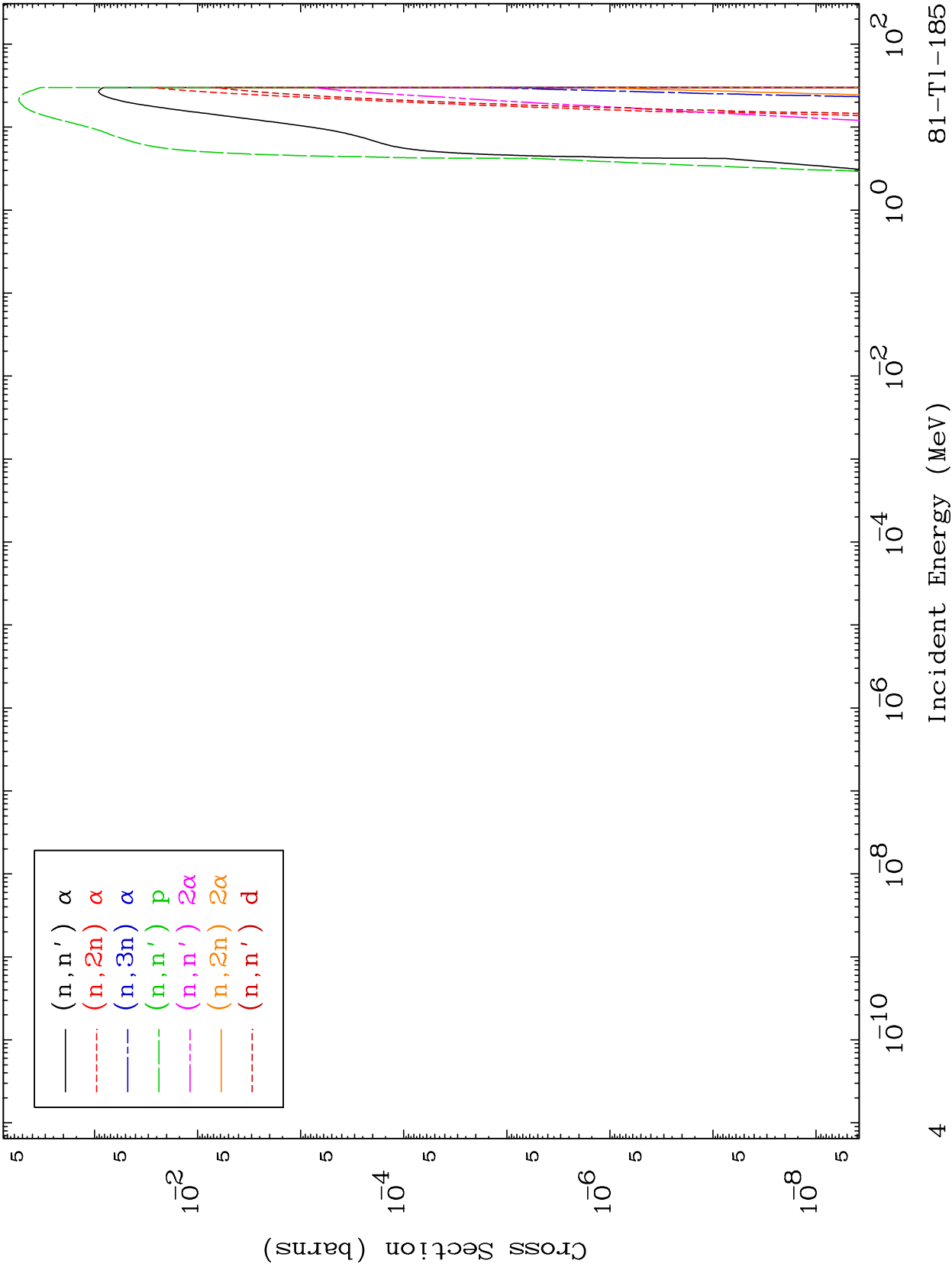
81-Tl-185



MAT 8072

Charged Particle
293 Kelvin Cross Sections

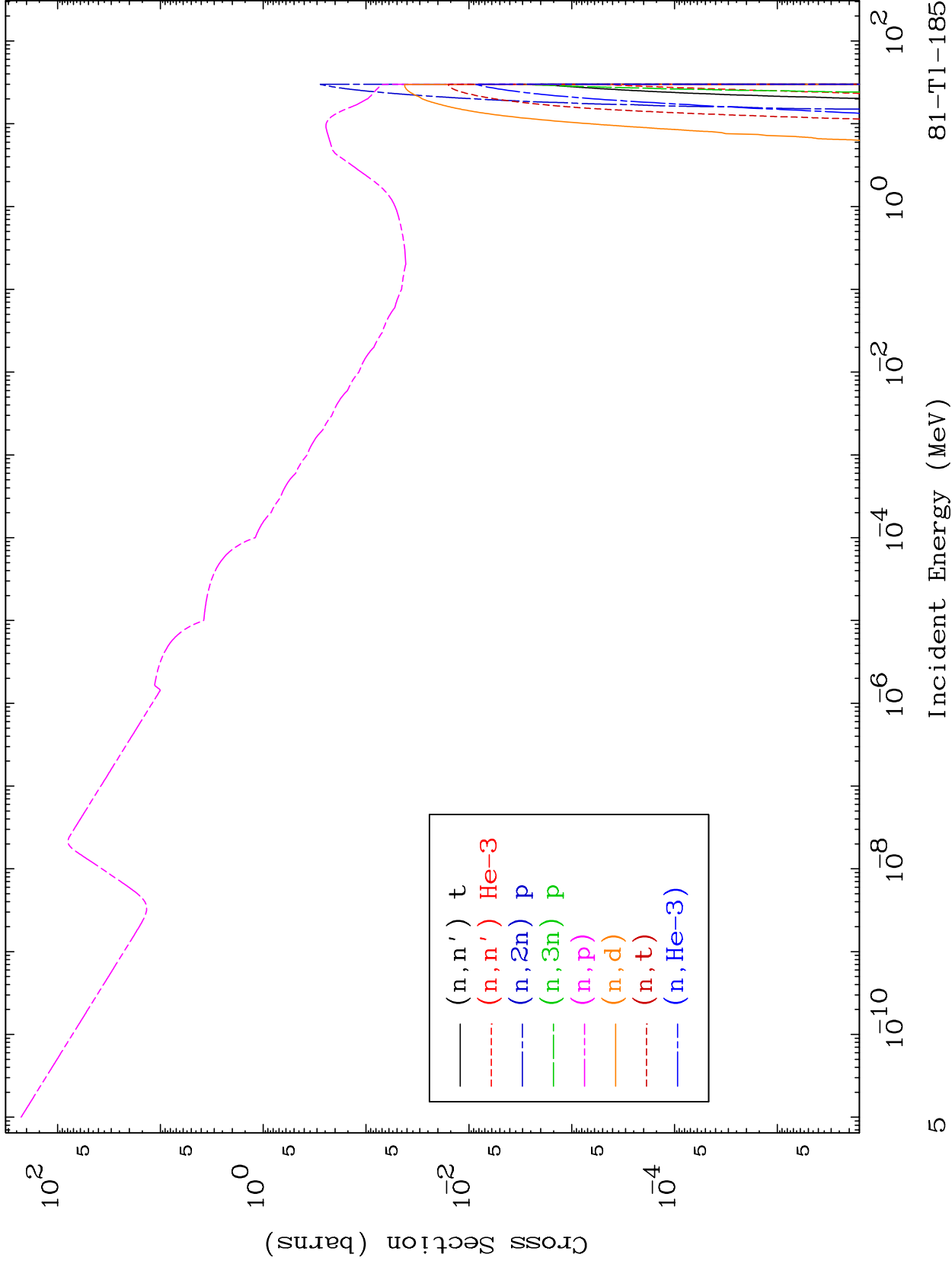
81-Tl-185

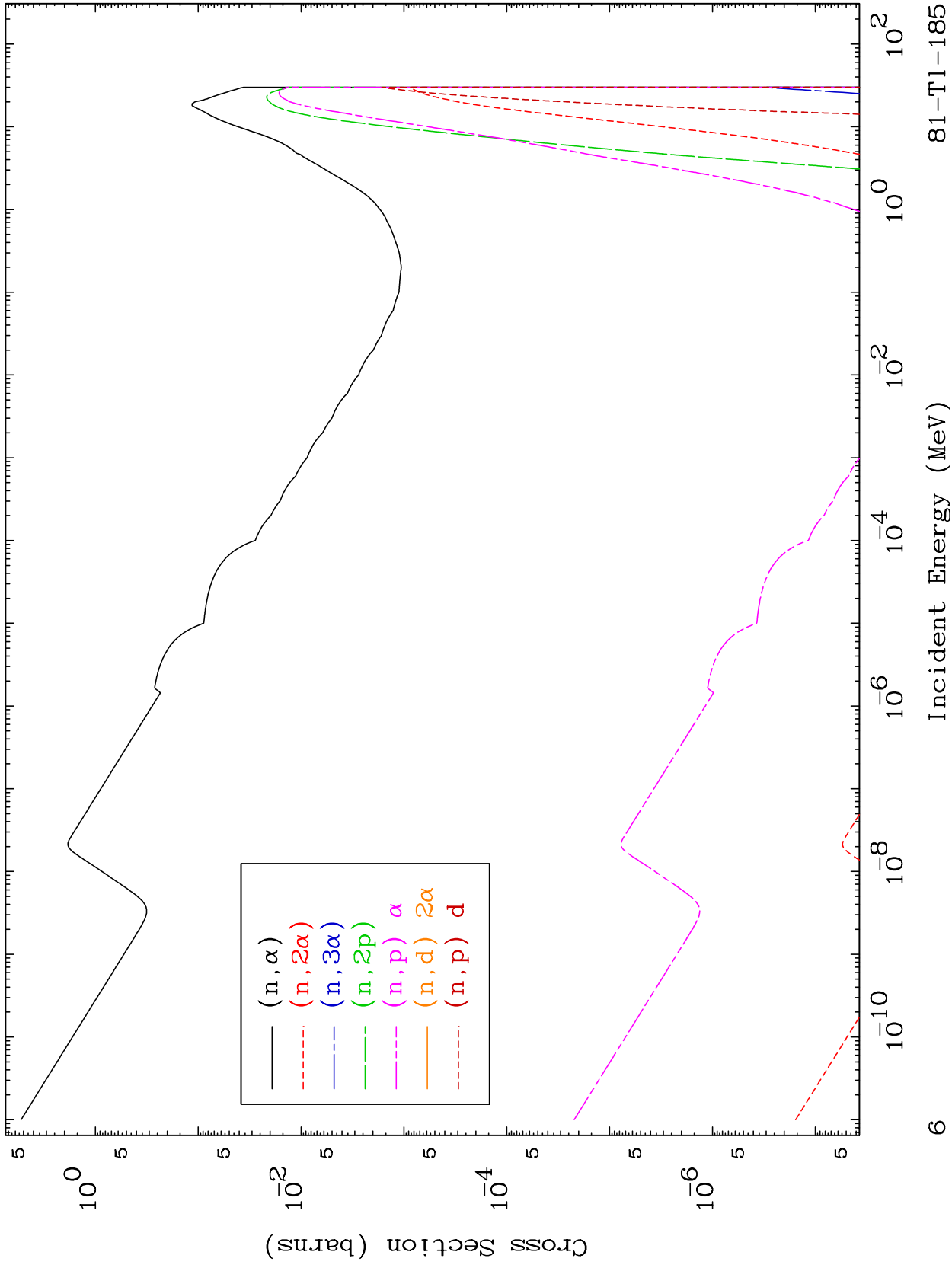


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Charged Particle
293 Kelvin Cross Sections

81-Tl-185

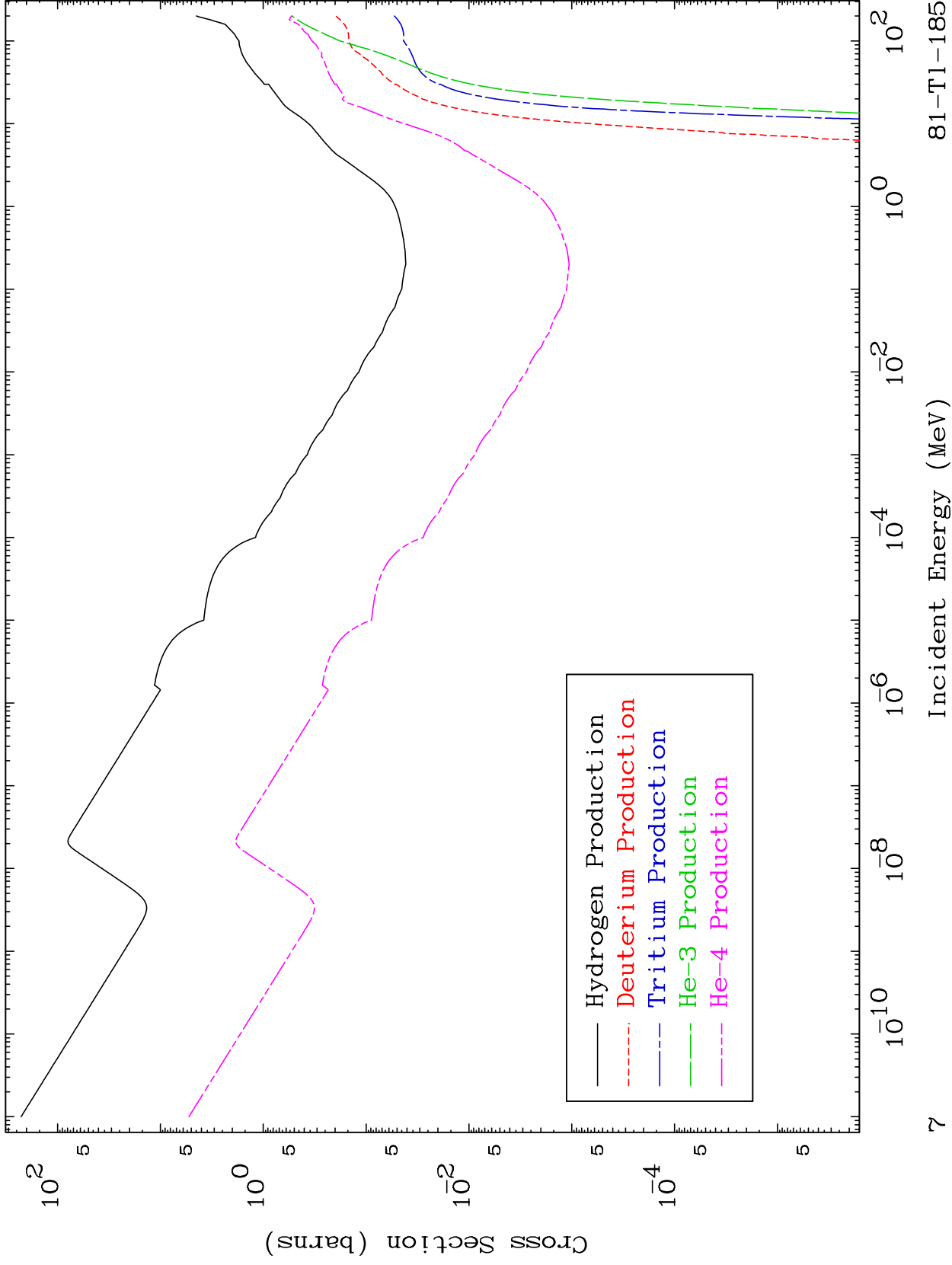


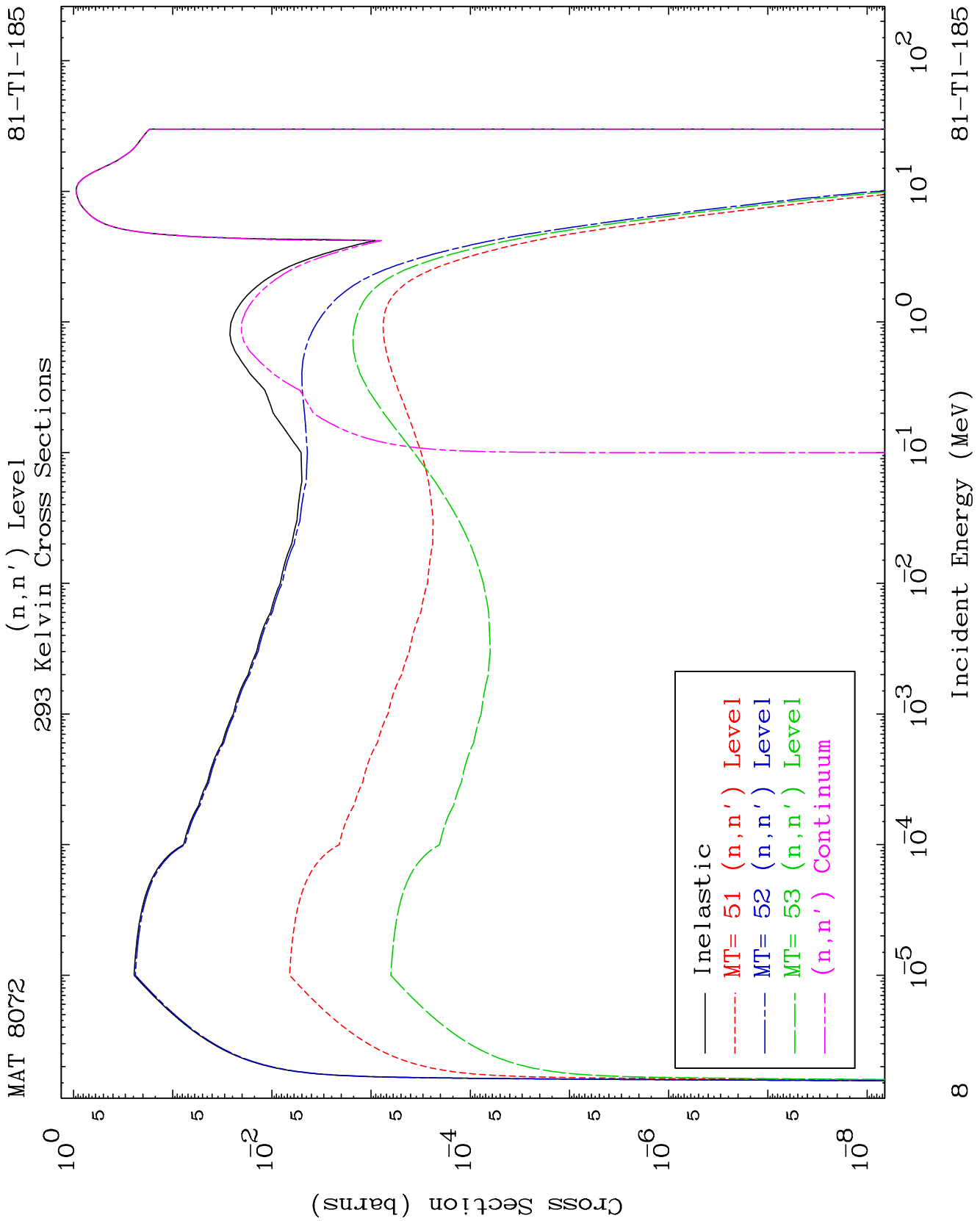


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Particle Production
293 Kelvin Cross Sections

81-T1-185

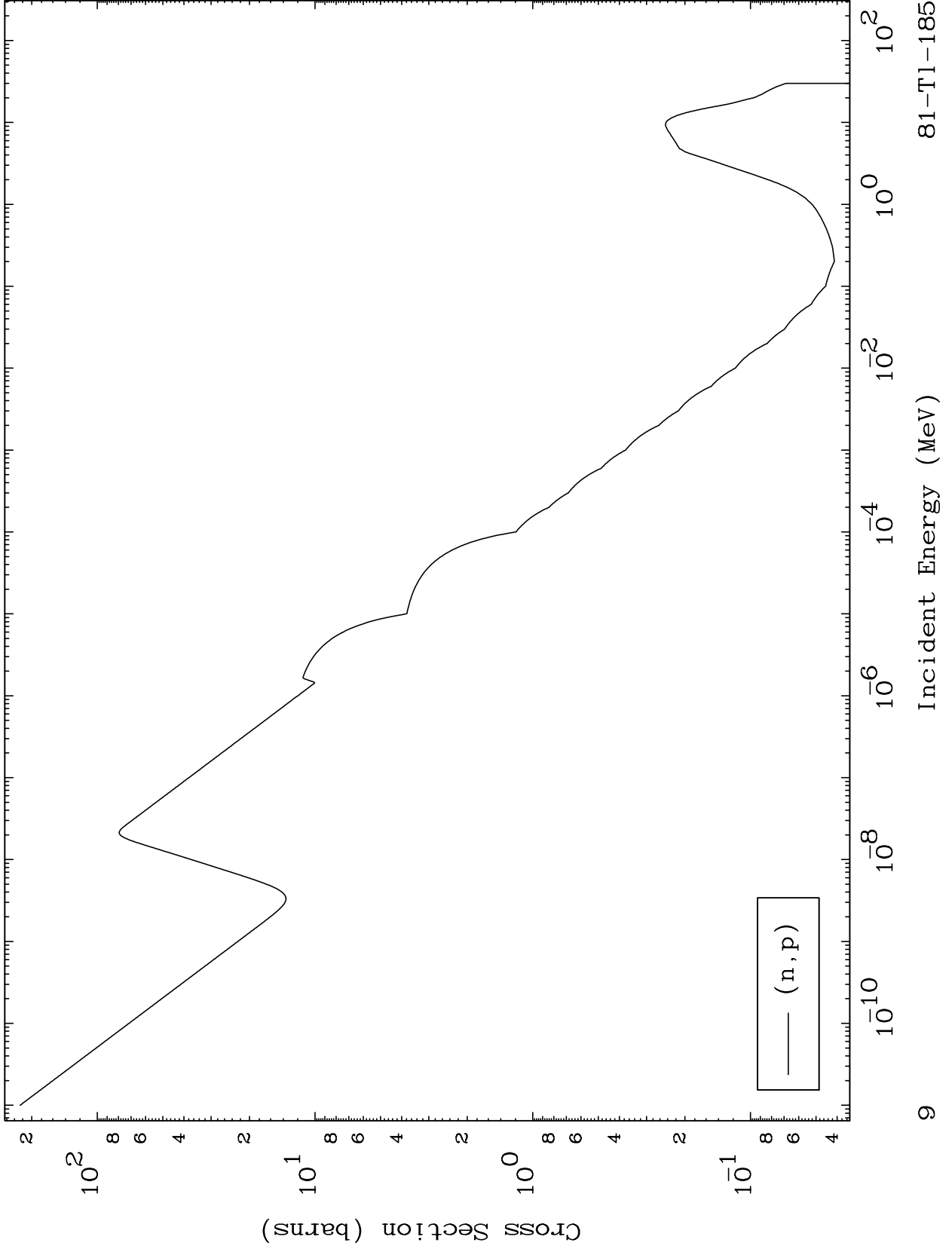




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(n,p) Levels
293 Kelvin Cross Sections

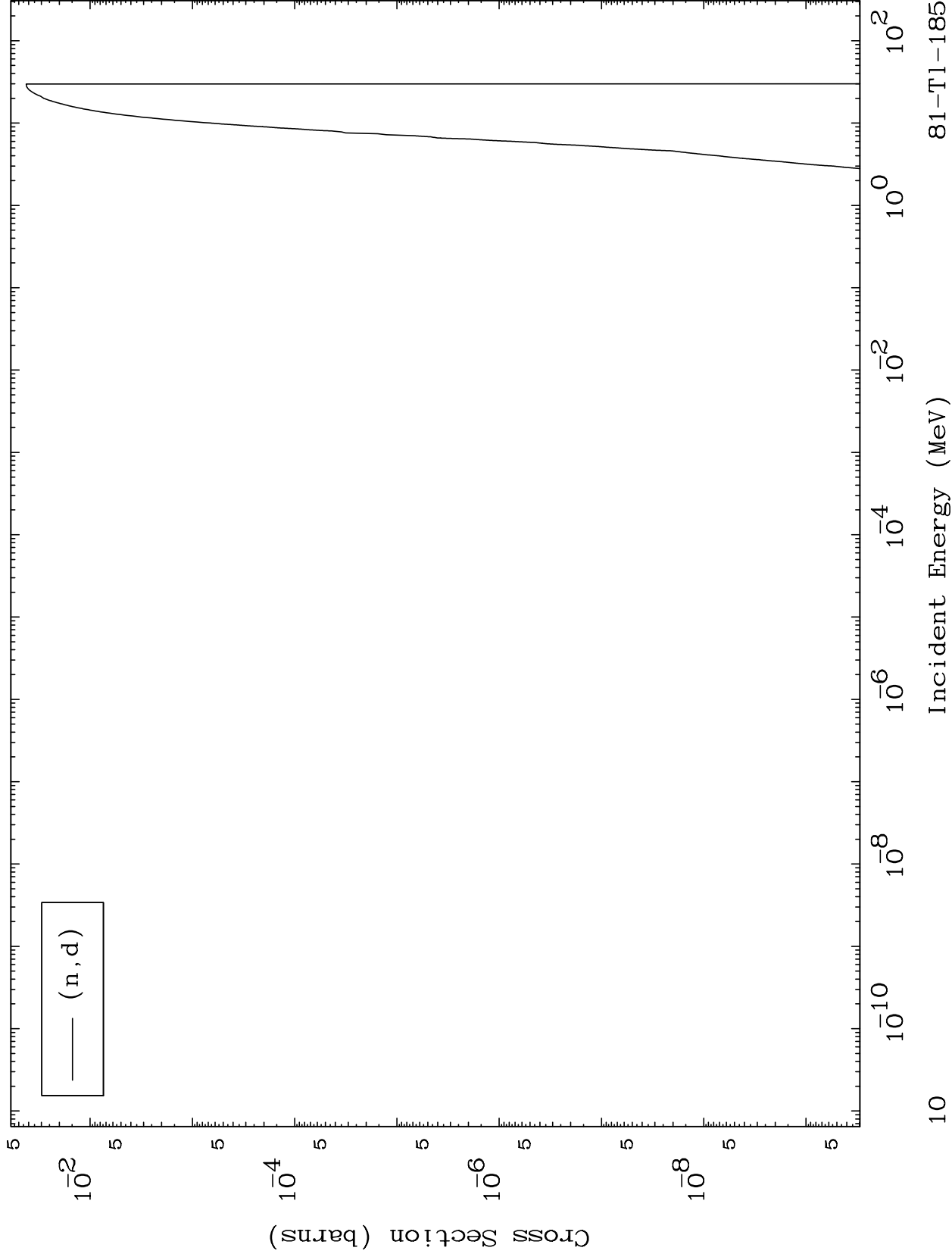
81-Tl-185



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(n,d) Levels
293 Kelvin Cross Sections

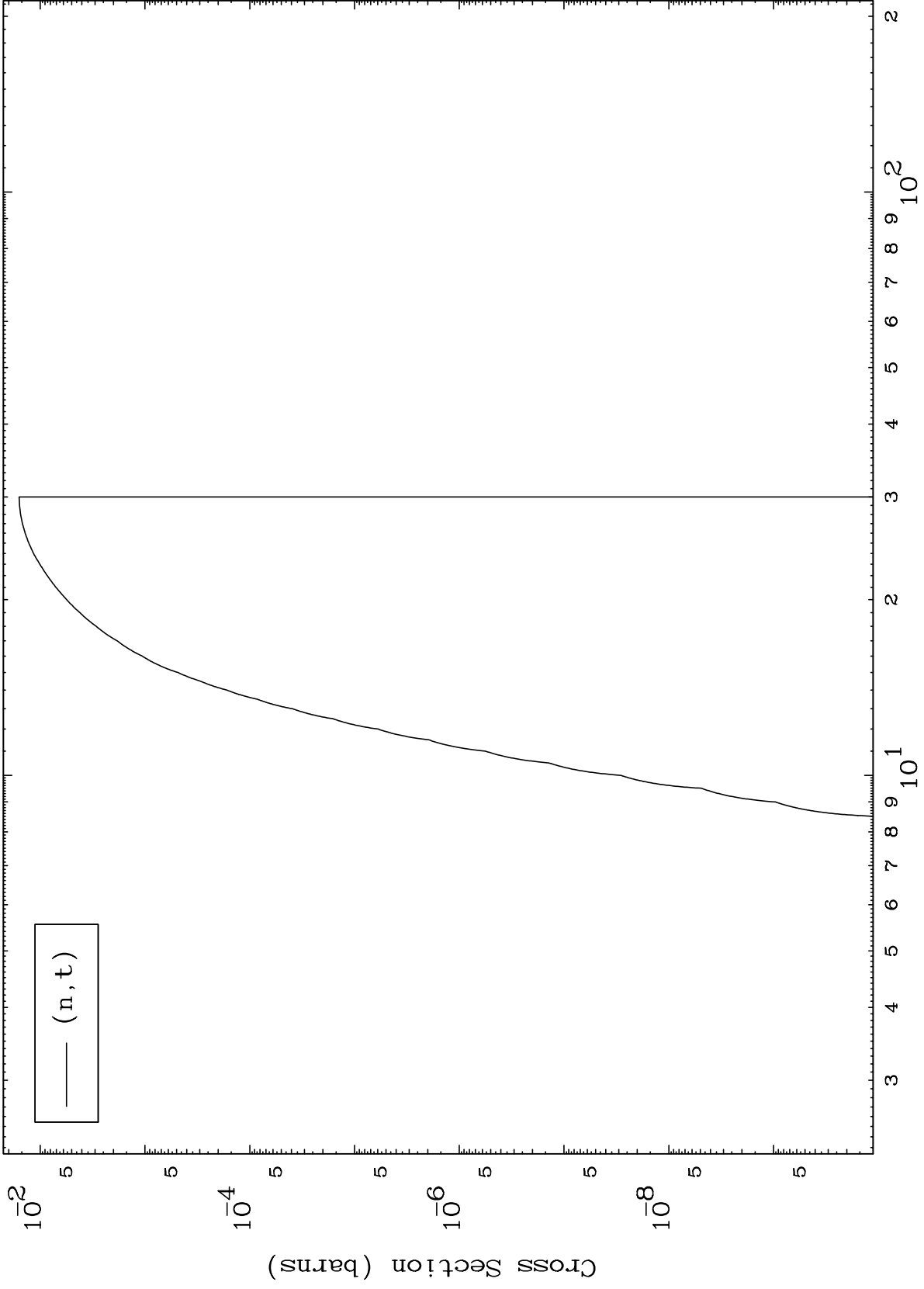
81-Tl-185



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(n,t) Levels
293 Kelvin Cross Sections

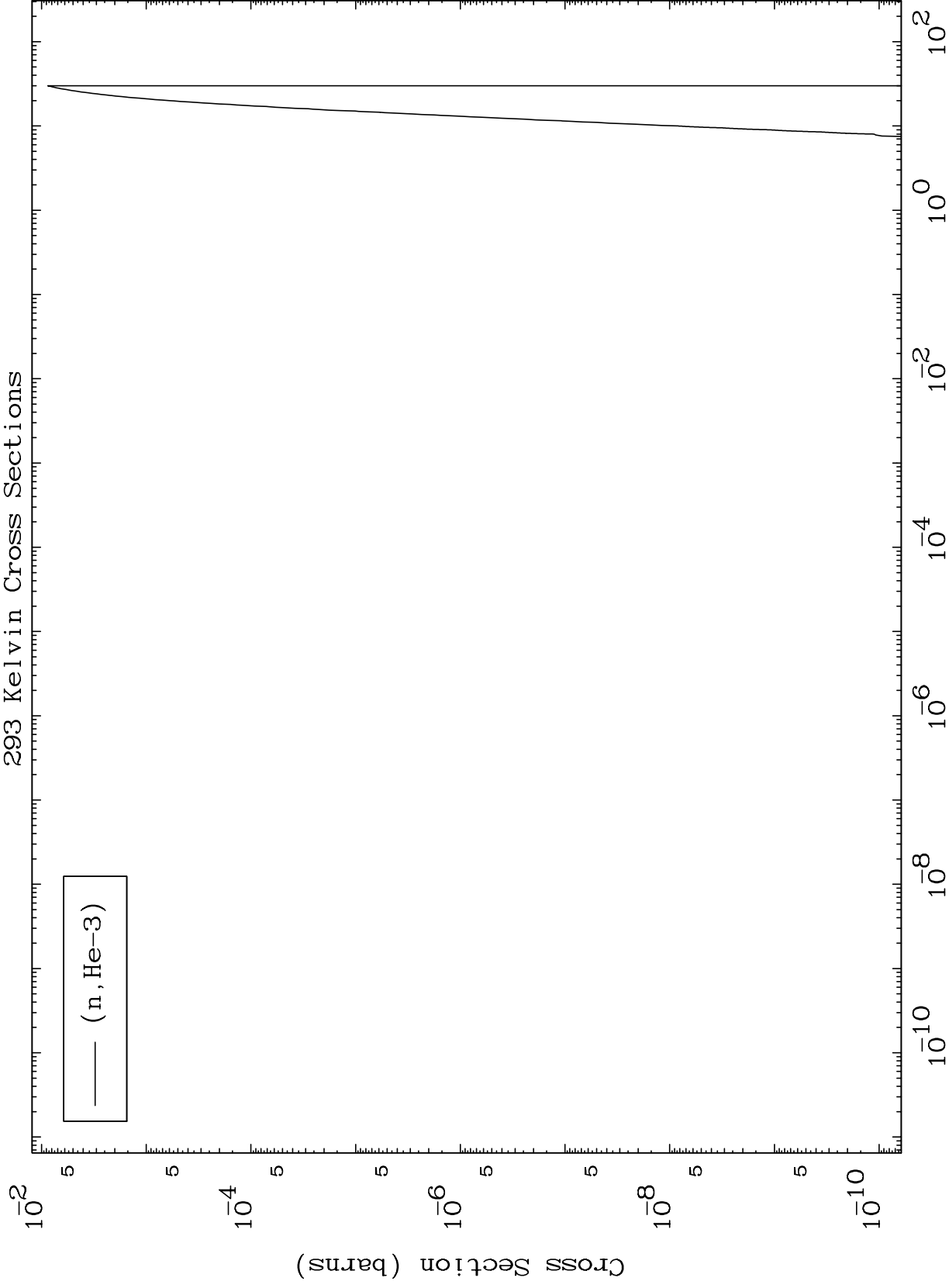
81-Tl-185



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(n,He3) Levels
293 Kelvin Cross Sections

81-T1-185



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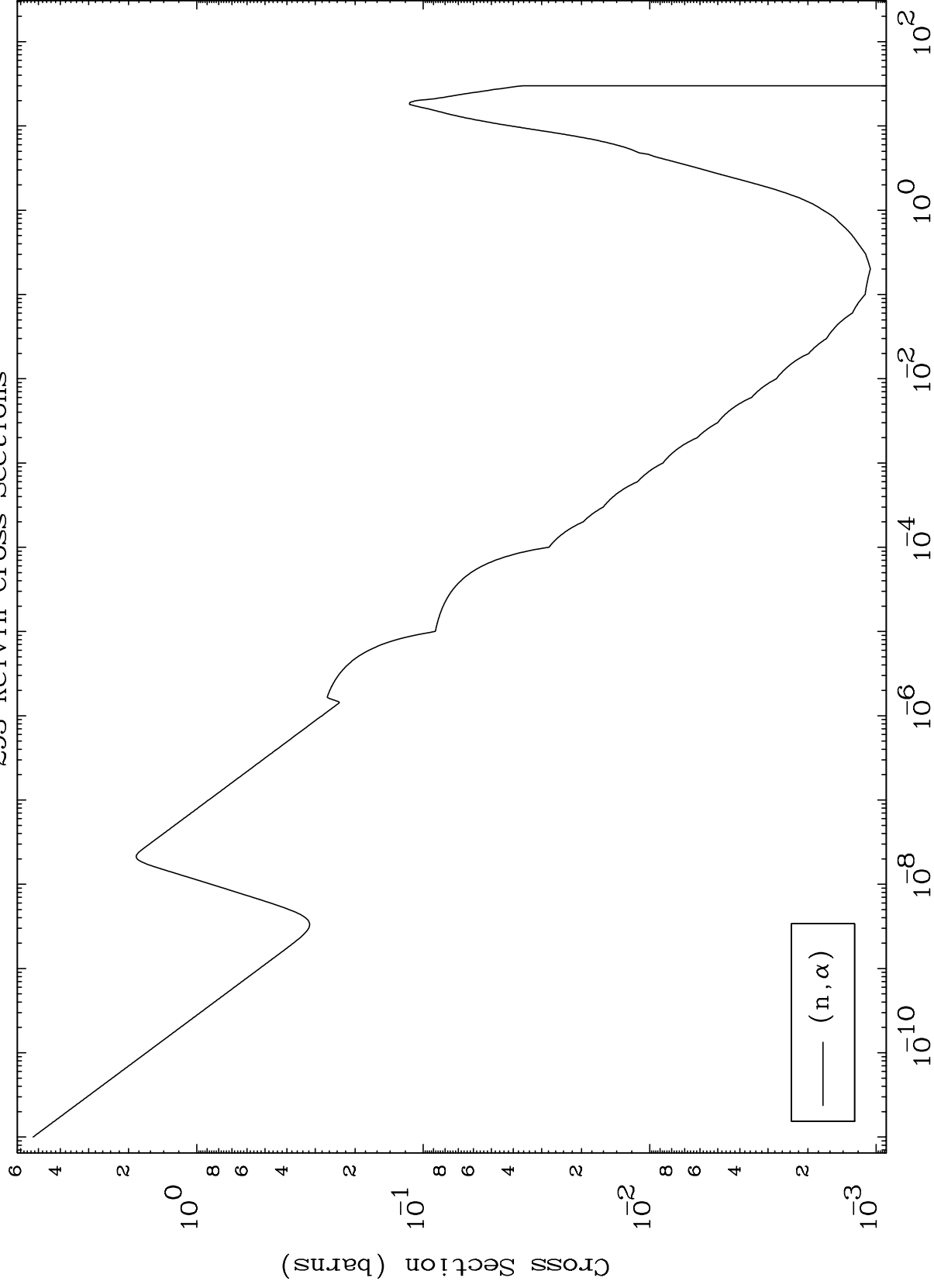
Incident Energy (MeV)

81-T1-185

MAT 8072

(n,α) Levels
293 Kelvin Cross Sections

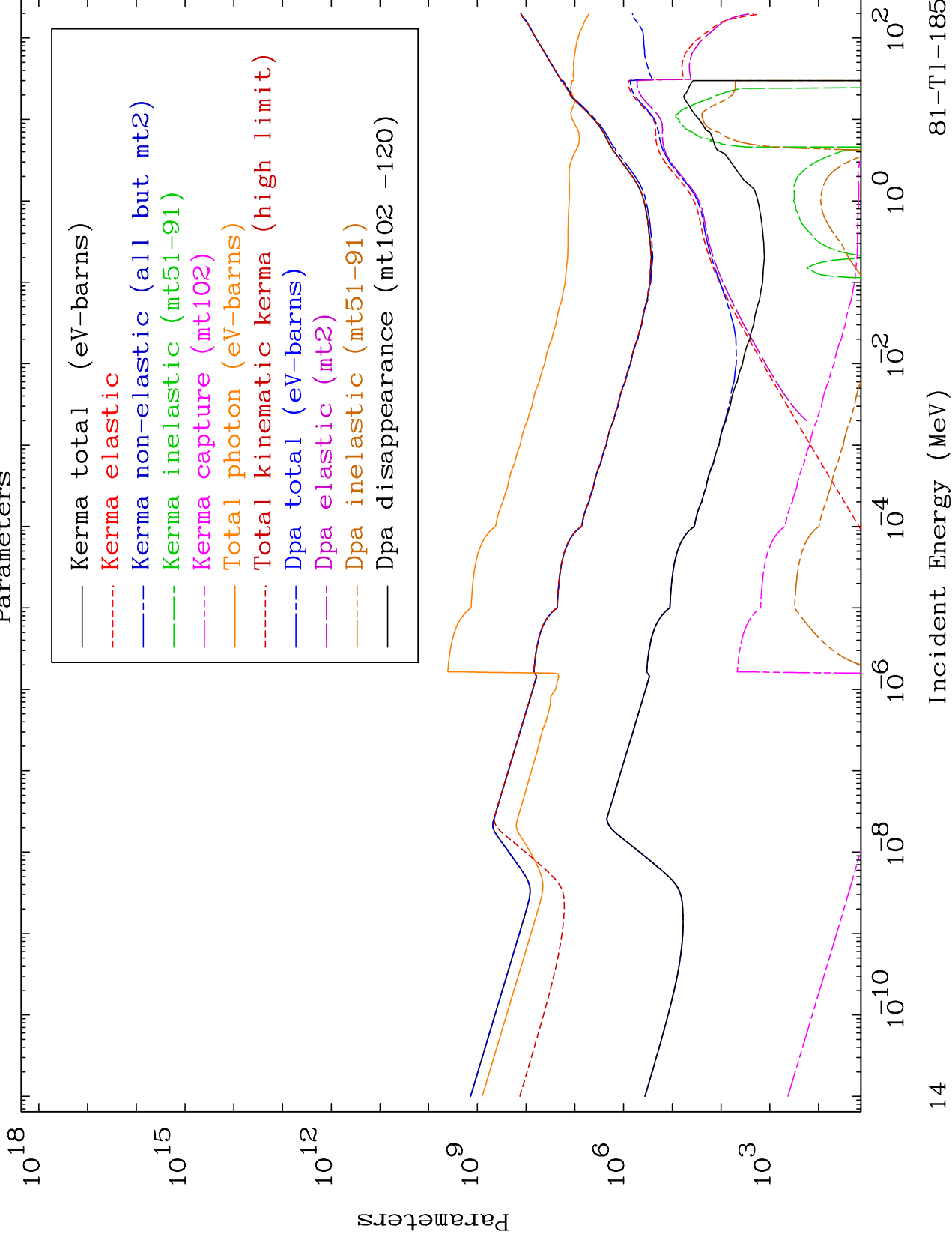
81-Tl-185



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Incident Energy (MeV)

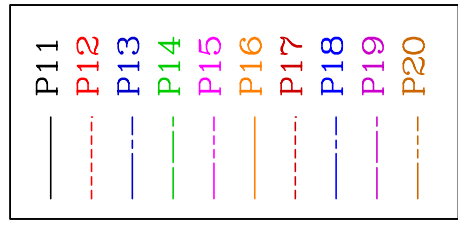
81-Tl-185



MAT 8072

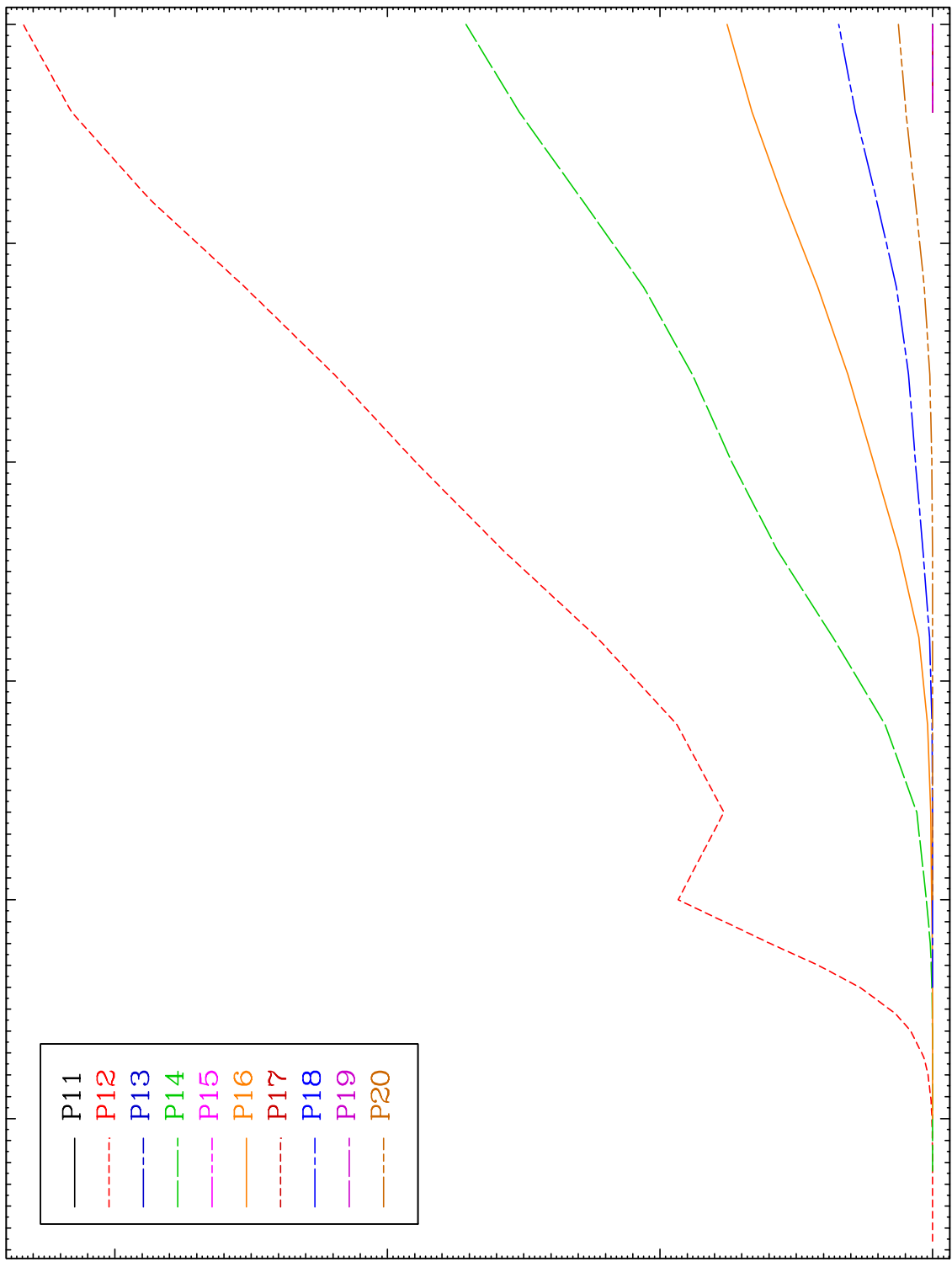
Elastic Legendre Coefficients

81-T1-185



$\times 10^{-4}$

Legendre (CM)



16

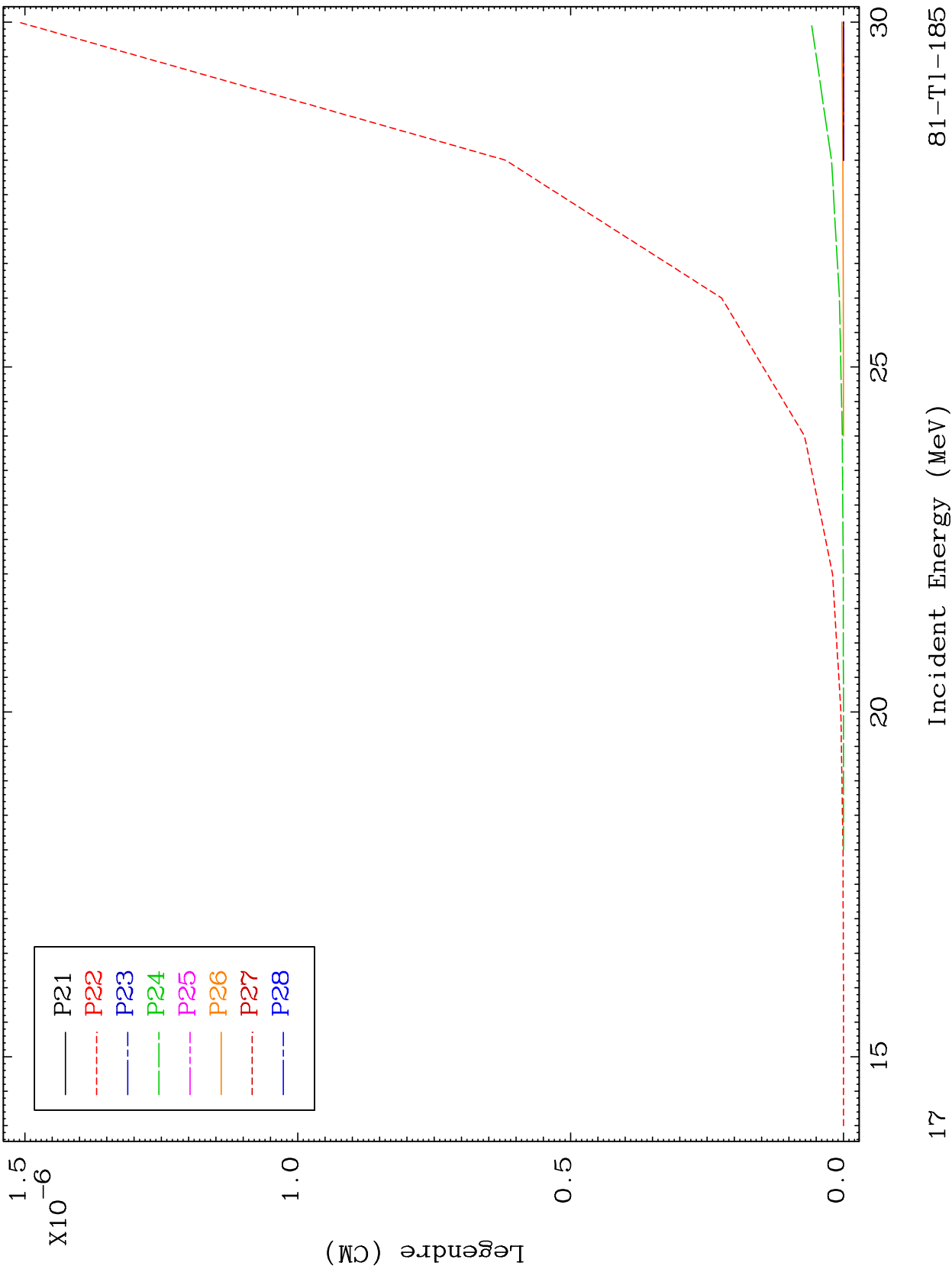
Incident Energy (MeV)

81-T1-185

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Elastic
Legendre Coefficients

81-T1-185



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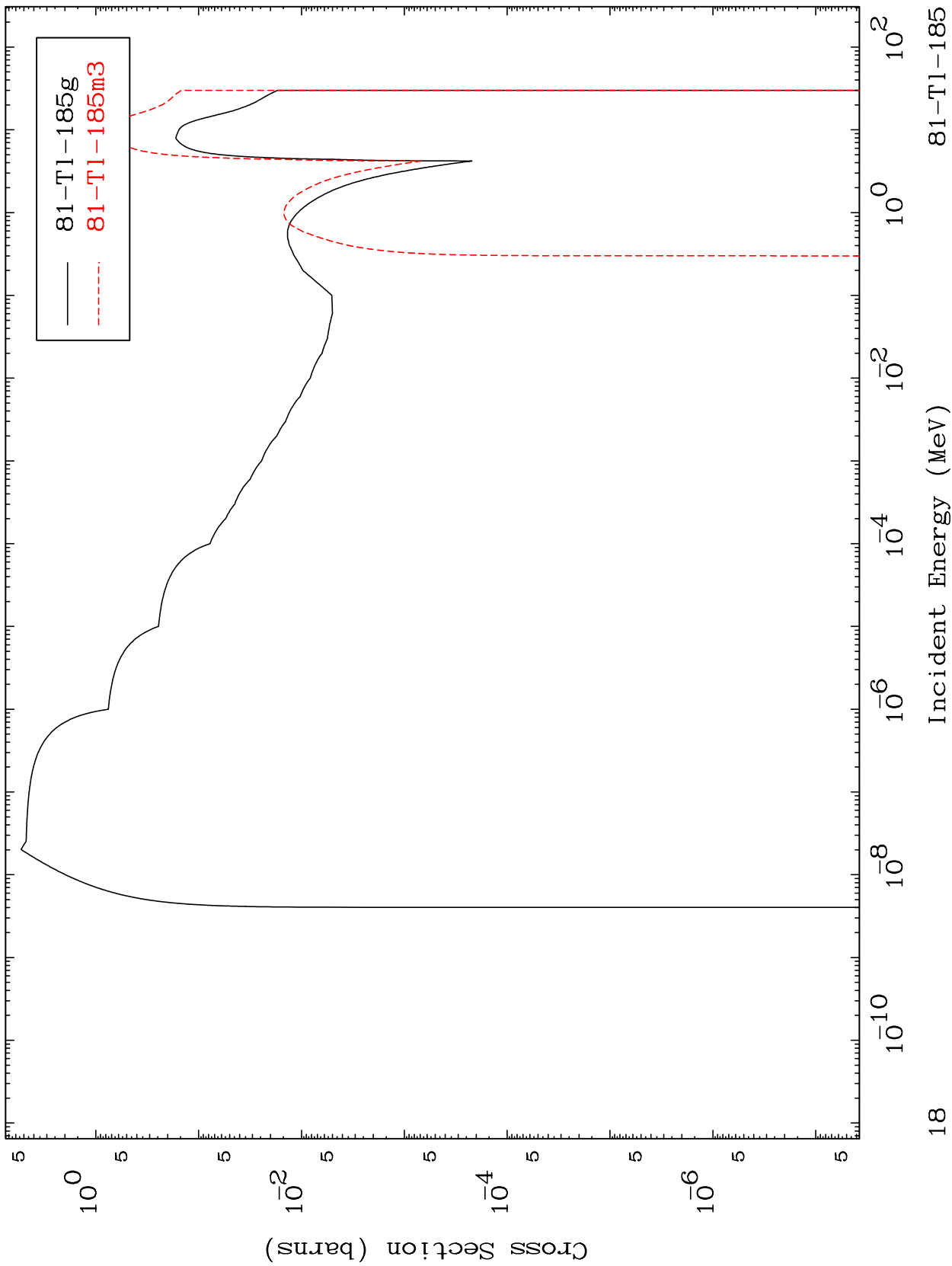
Incident Energy (MeV)

81-T1-185

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81-Tl-185

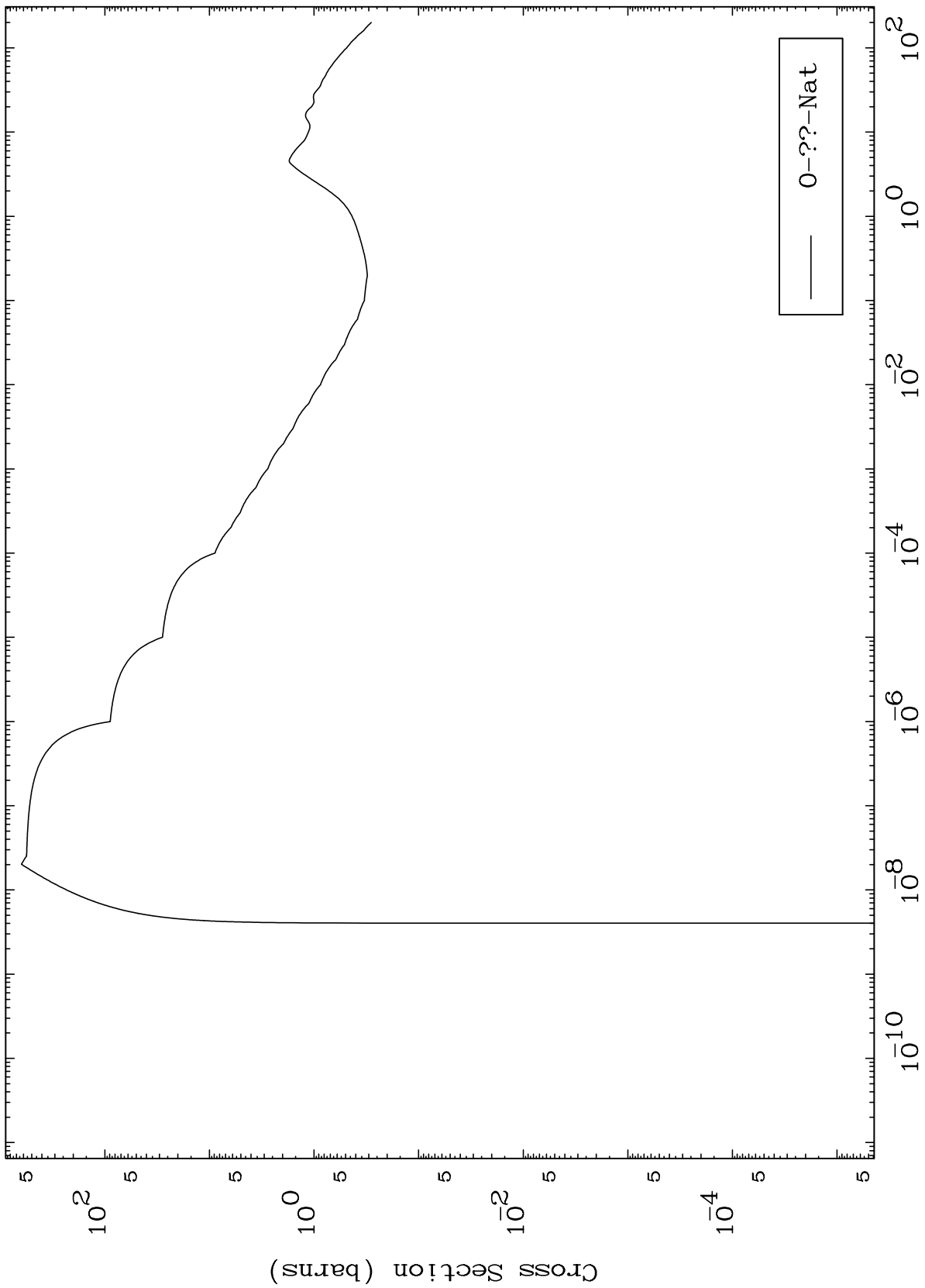
Inelastic
Radionuclide Production Cross Section



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81-Tl-185

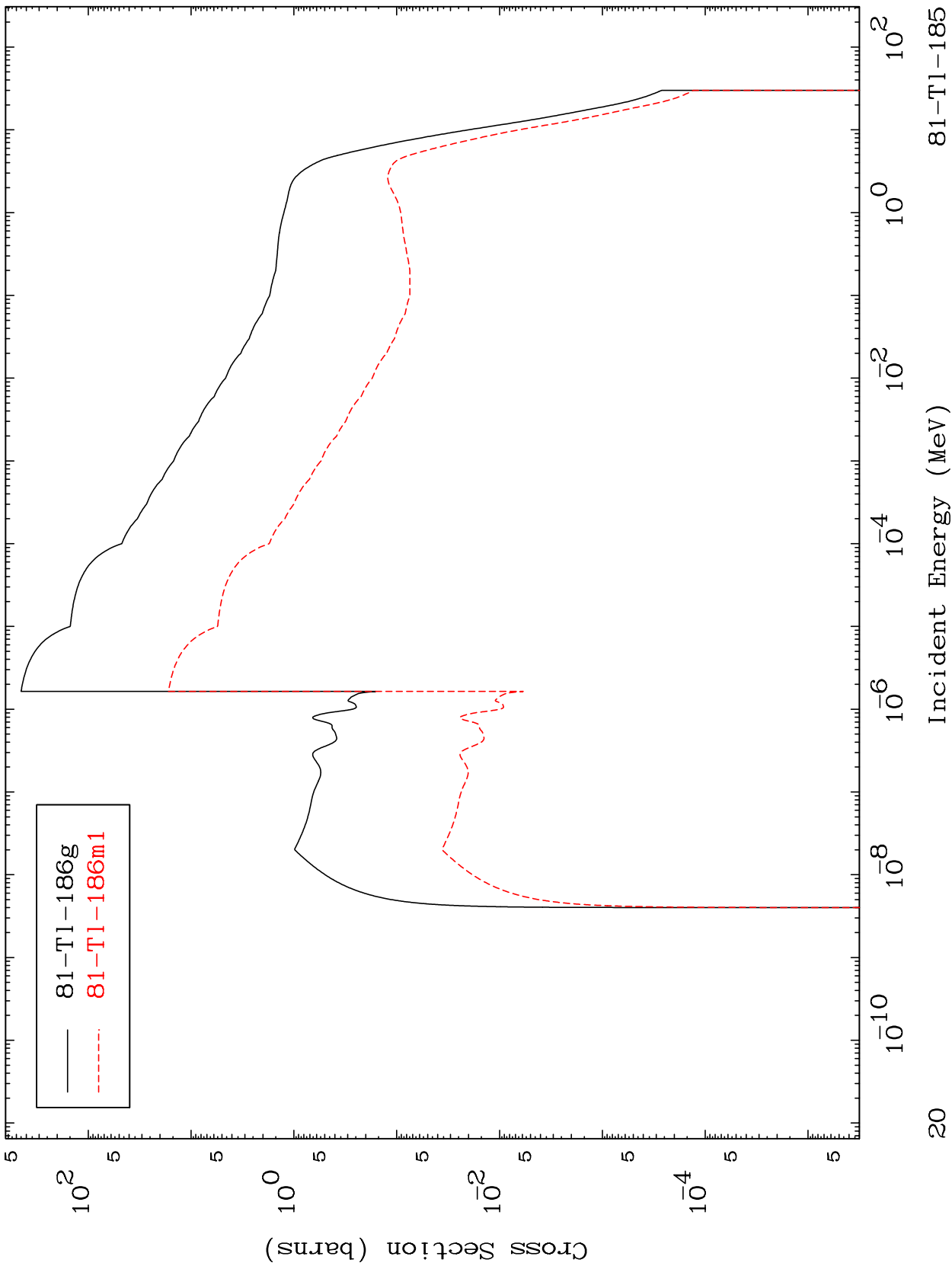
Fission
Radionuclide Production Cross Section



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81-Tl-185

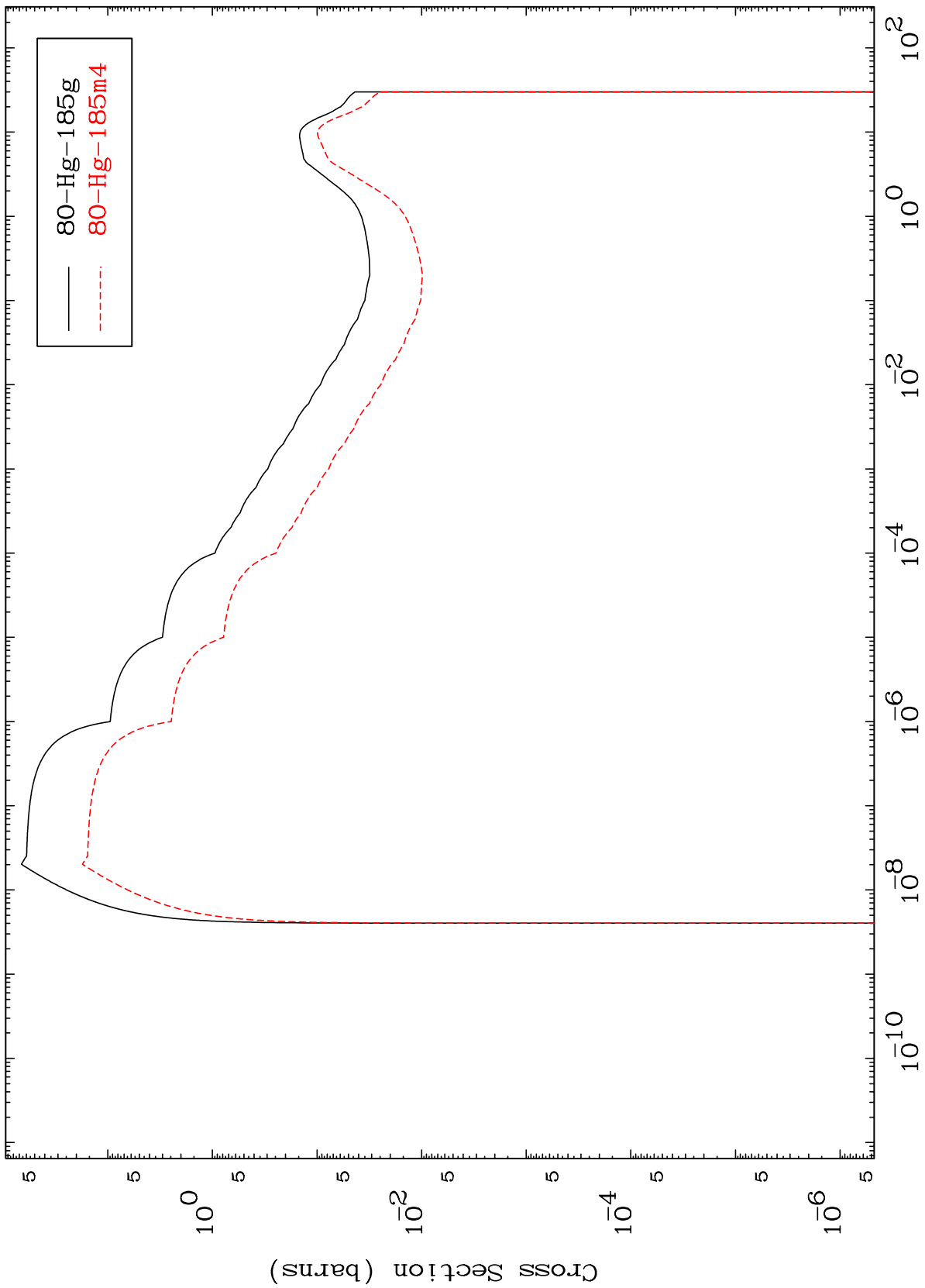
Radionuclide Production Cross Section
(n, γ)



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81-Tl-185

(n,p)
Radionuclide Production Cross Section



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81-Tl-185

MAT 8072

81-Tl-185

(n,2p)
Radionuclide Production Cross Section

