

Program EVALPLOT
(Version 2015-2)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

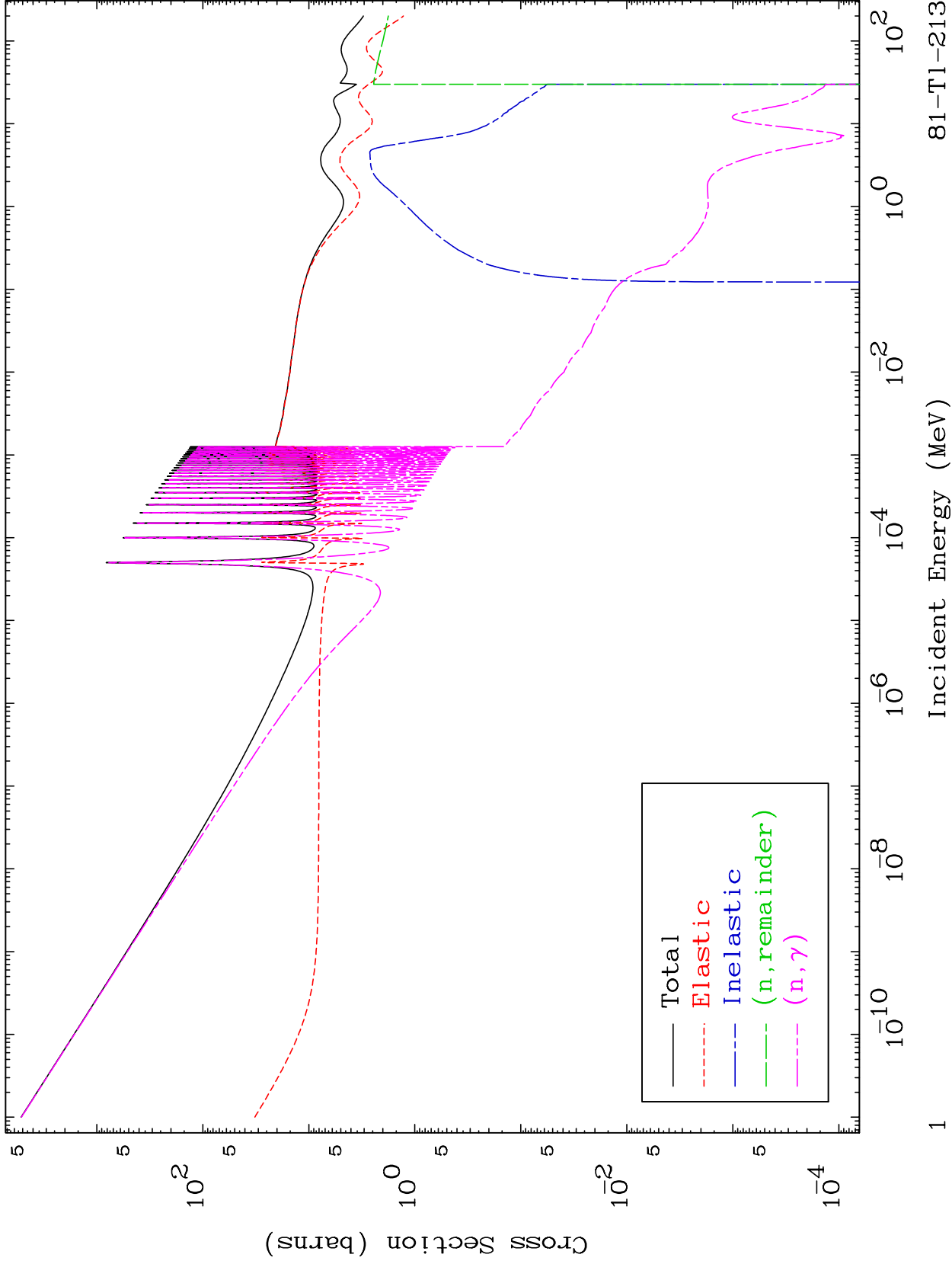
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 8155

Major
293 Kelvin Cross Sections

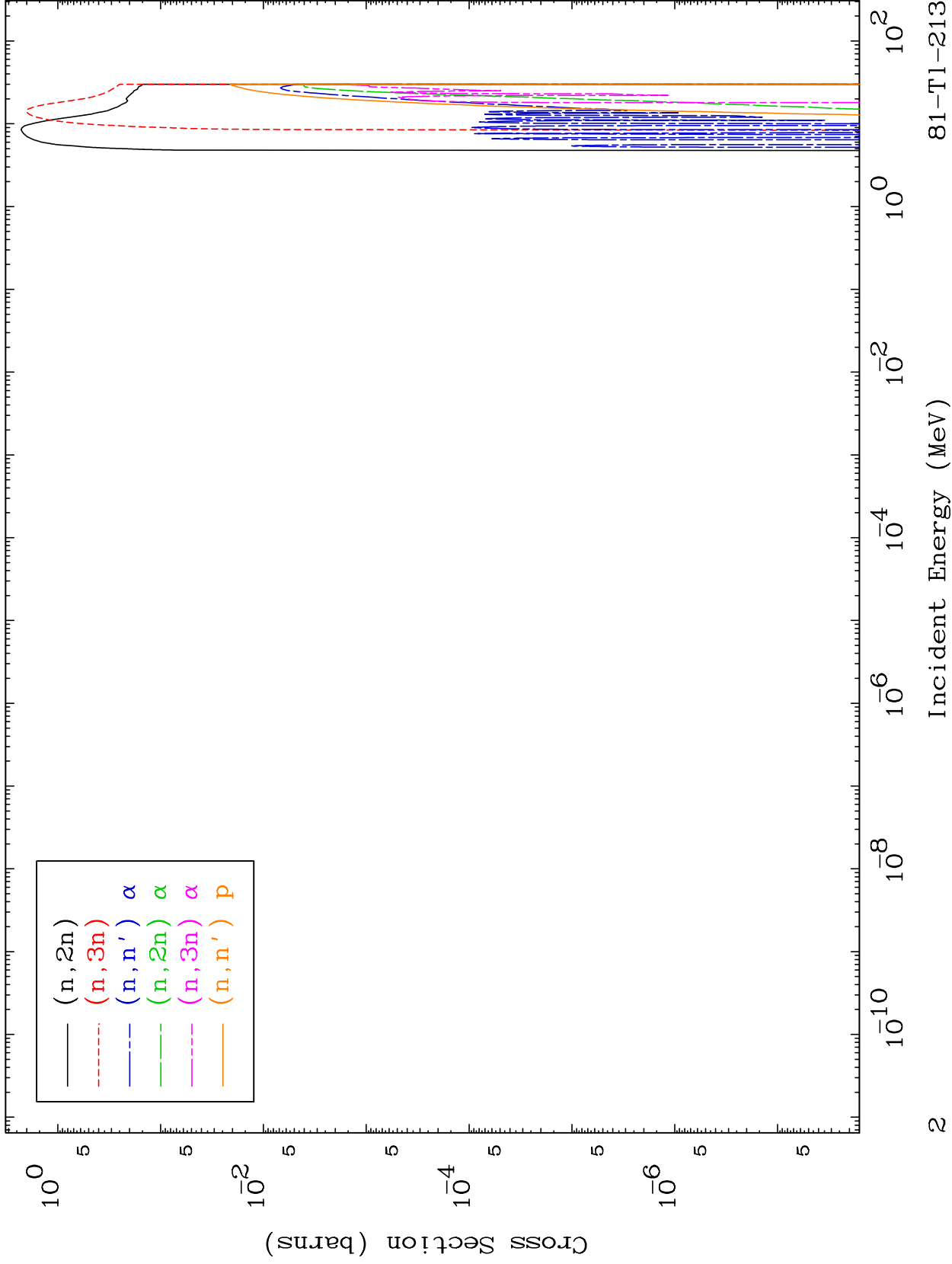
81-Tl-213

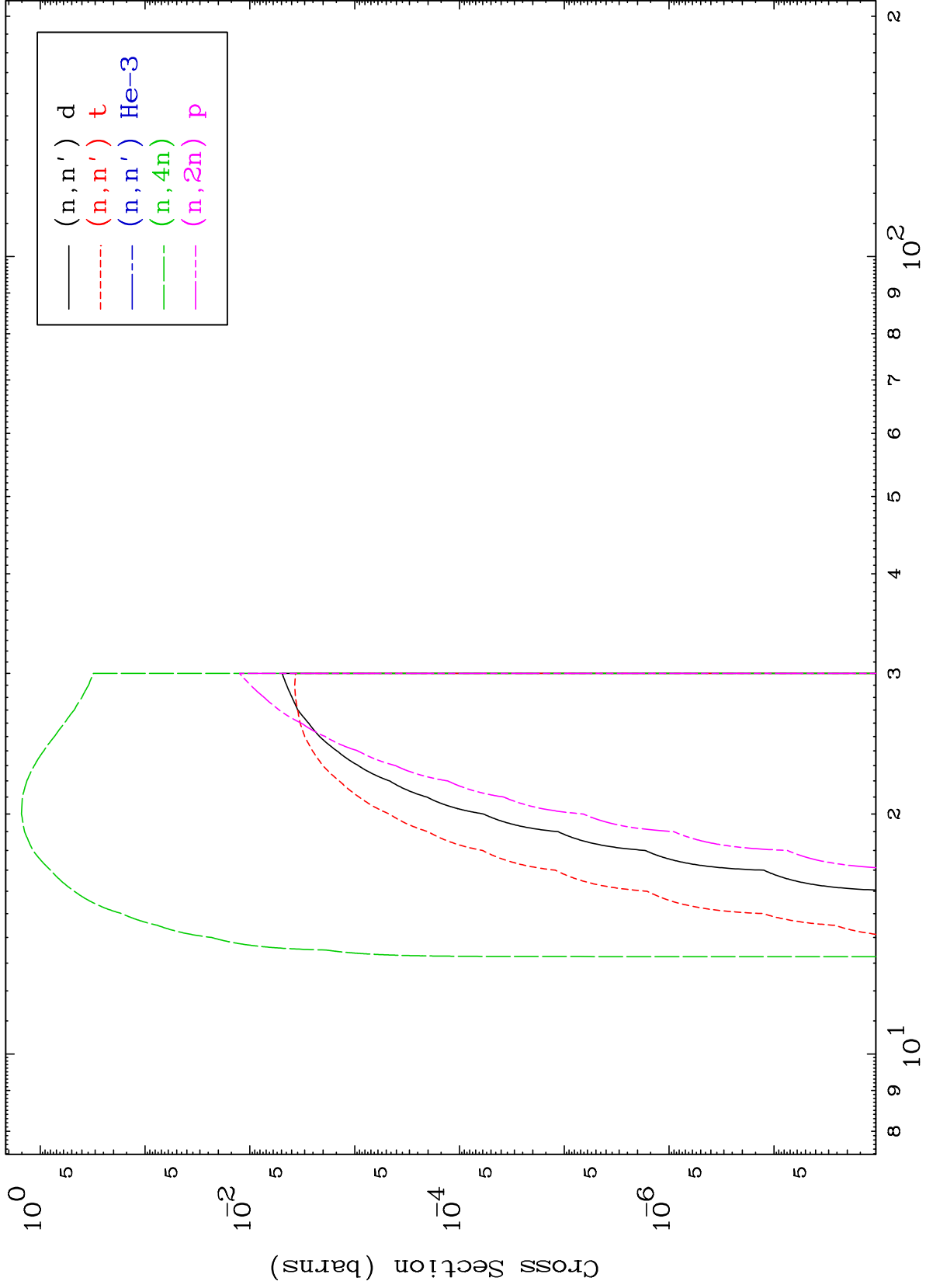


MAT 8155

Neutron Production
293 Kelvin Cross Sections

81-Tl-213

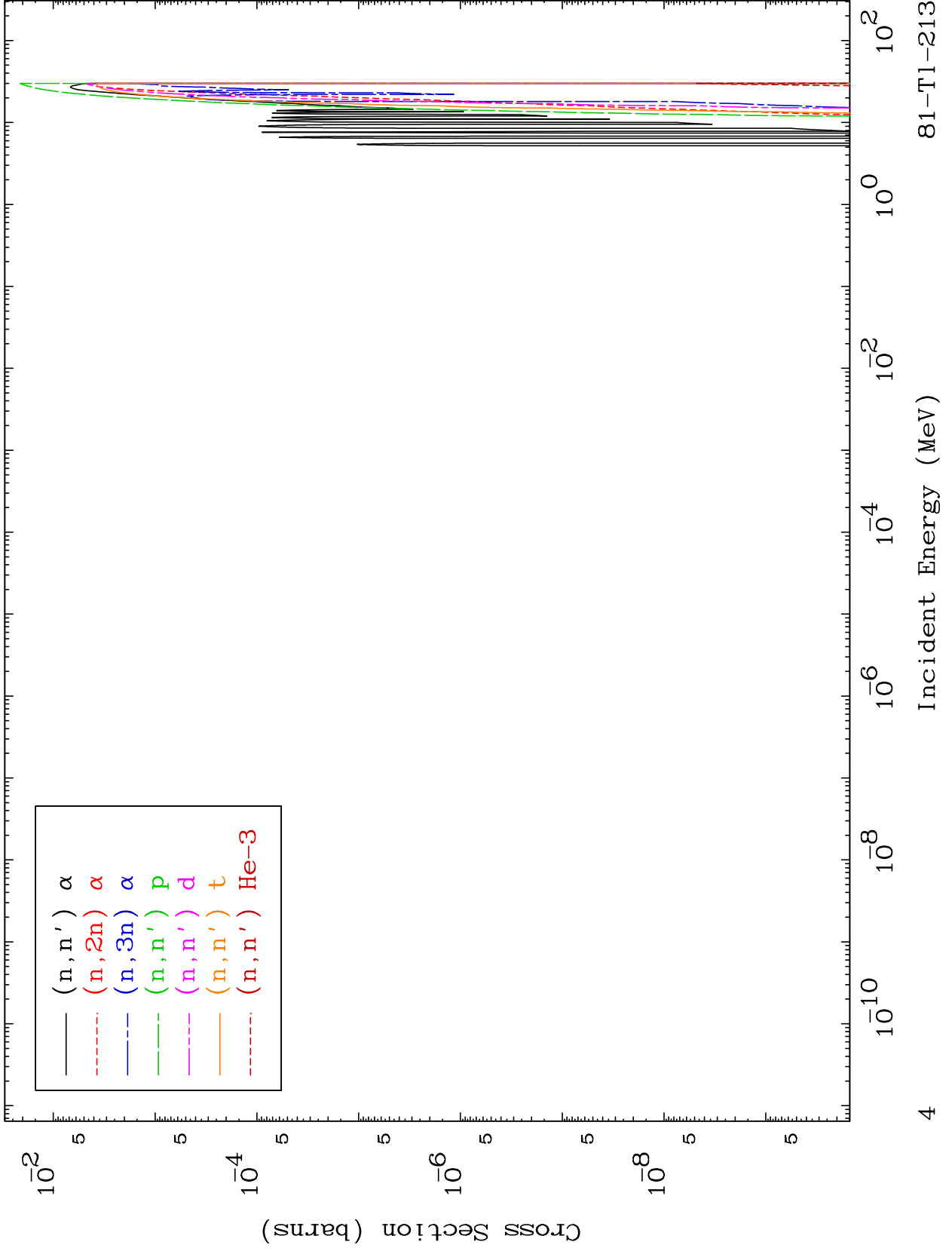




MAT 8155

Charged Particle
293 Kelvin Cross Sections

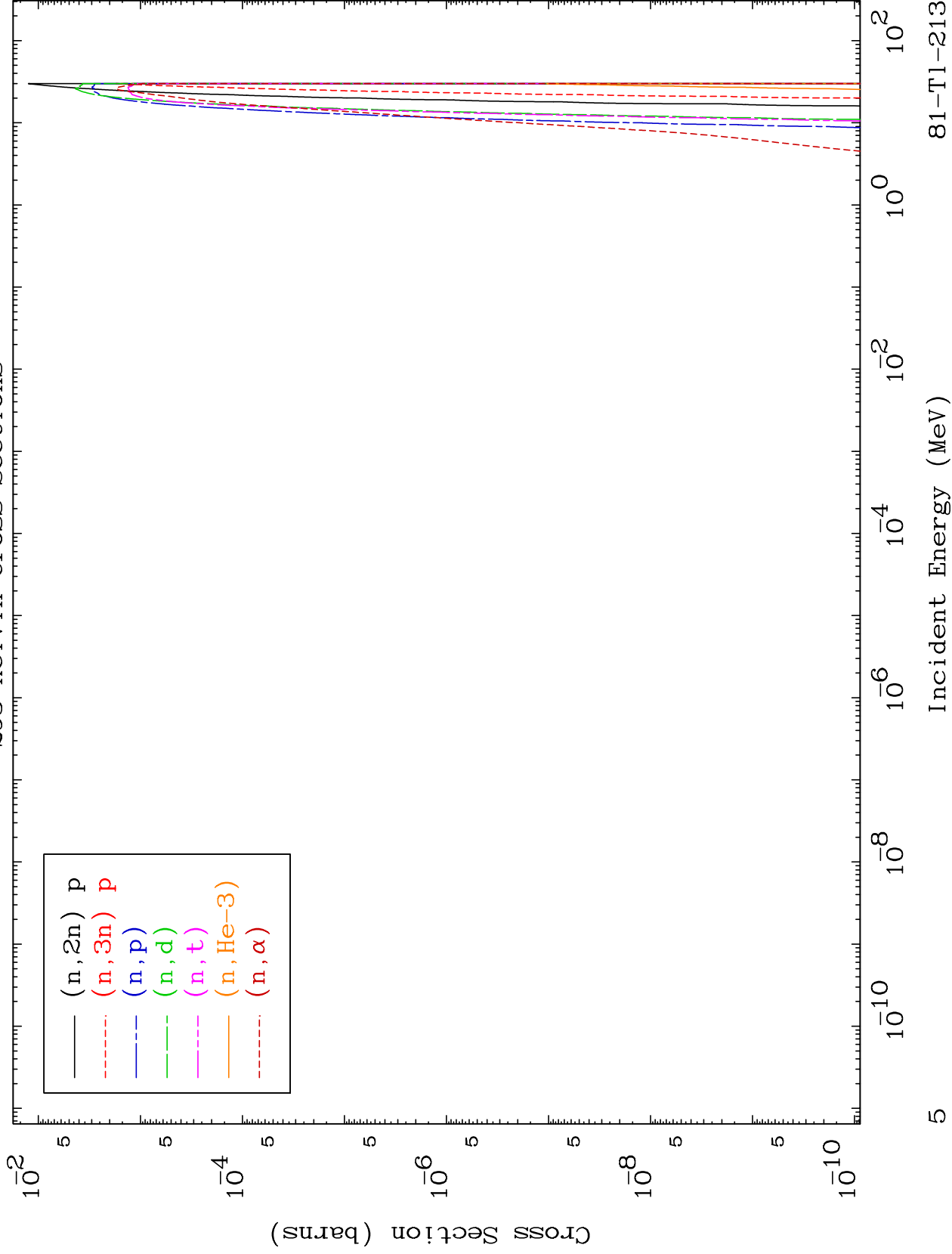
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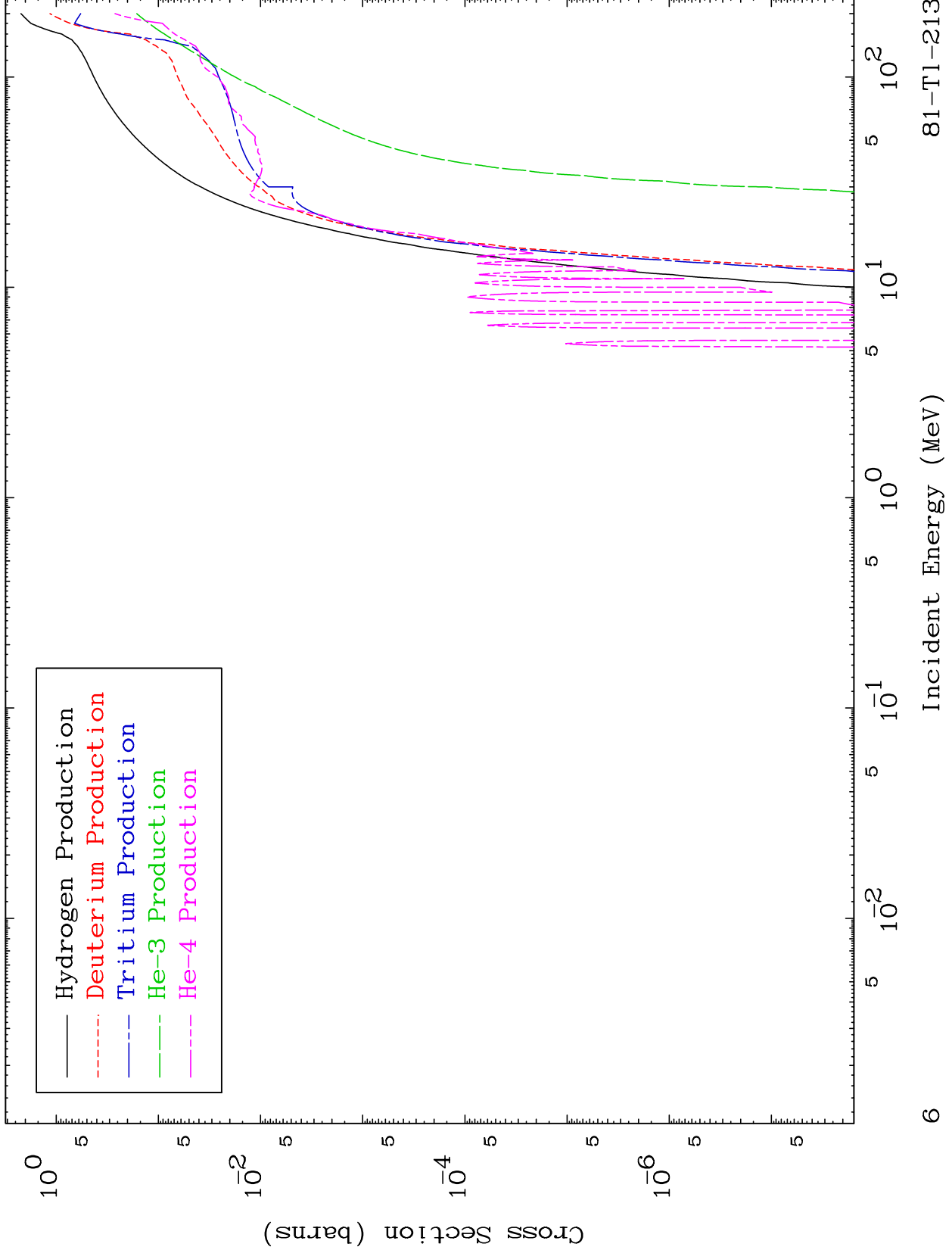


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Charged Particle
293 Kelvin Cross Sections

81-Tl-213



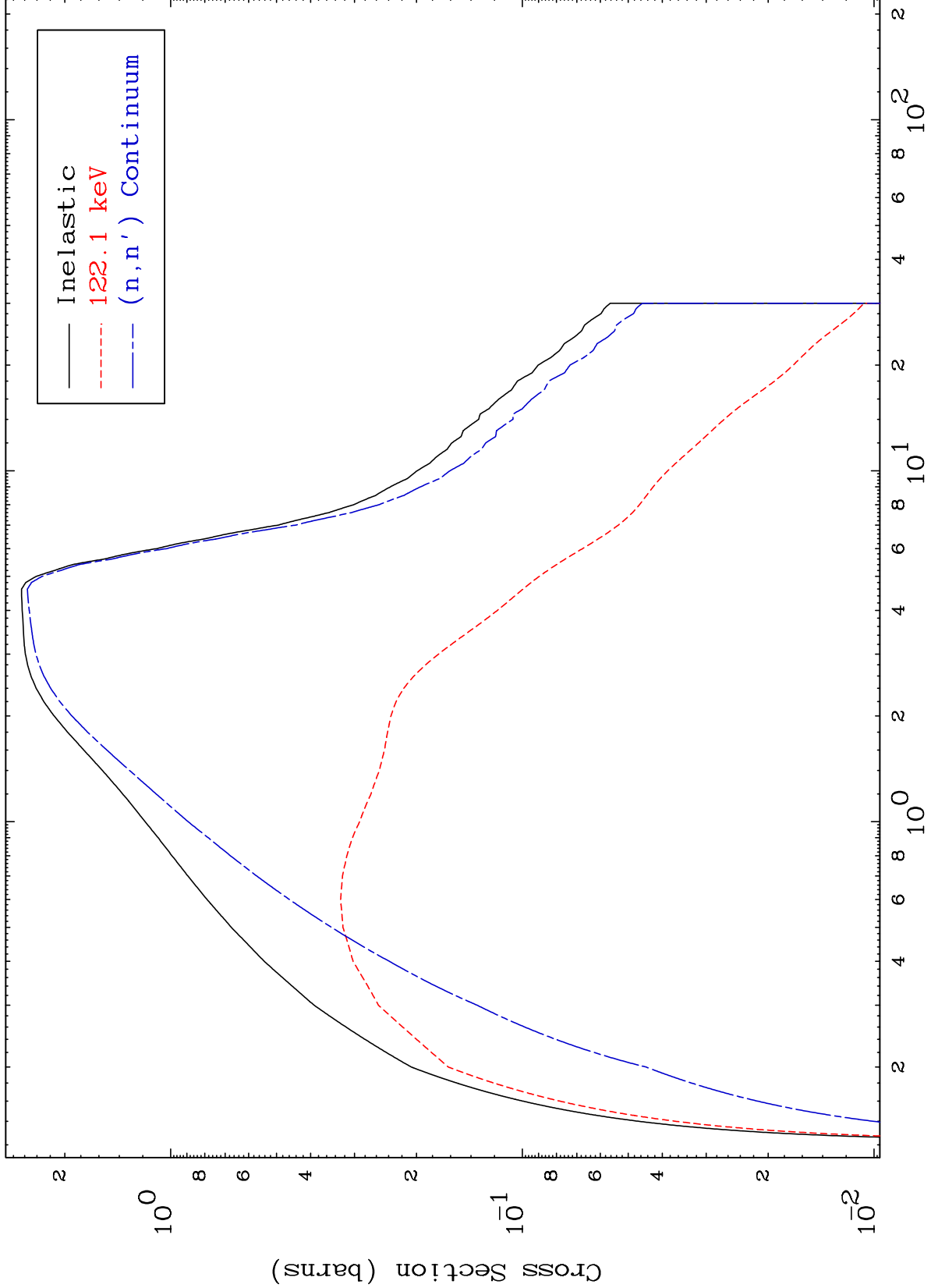


MAT 8155

(n,n') Level

81-Tl-213

293 Kelvin Cross Sections



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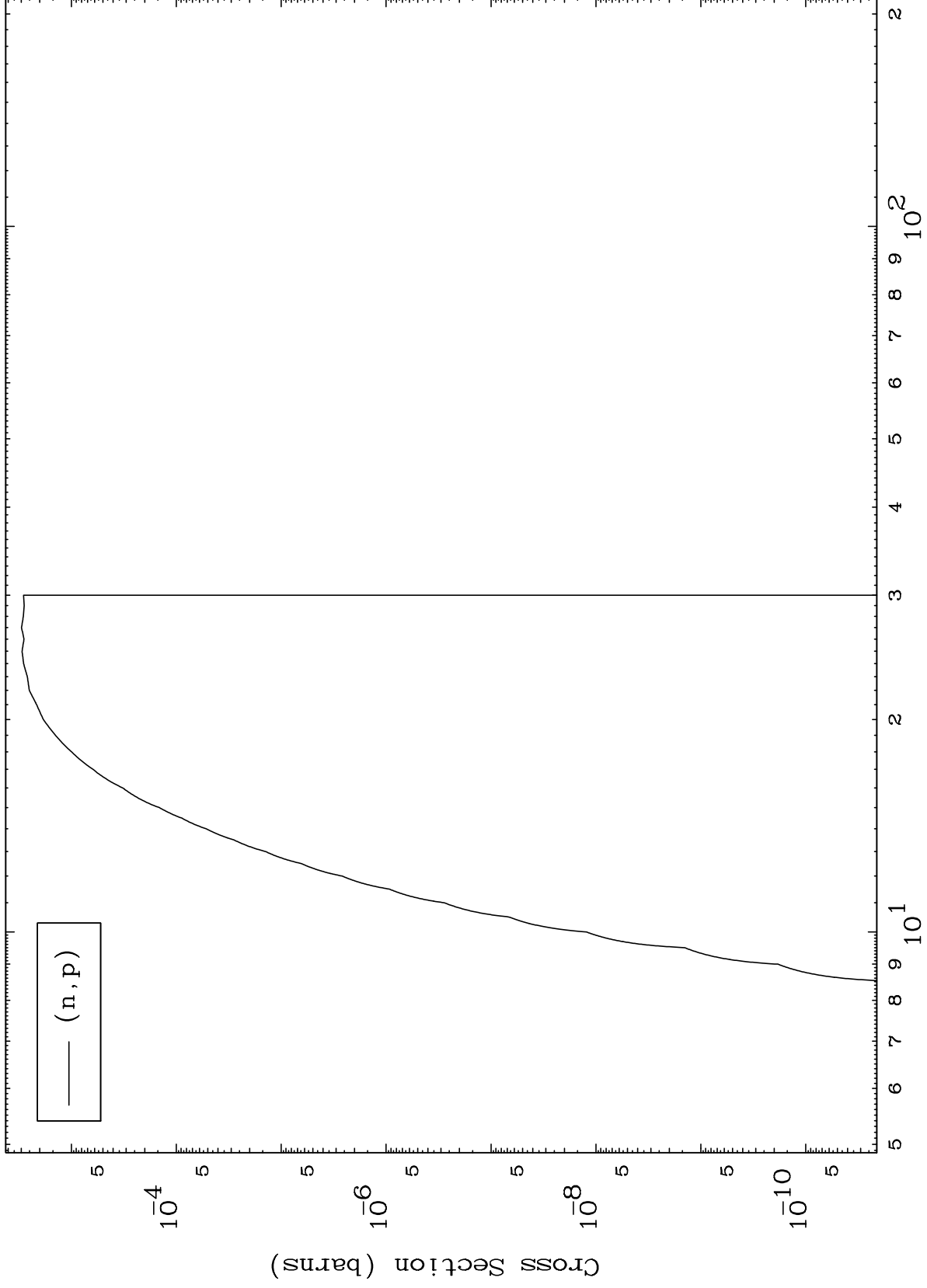
Incident Energy (MeV)

81-Tl-213

MAT 8155

(n,p) Levels
293 Kelvin Cross Sections

81-Tl-213



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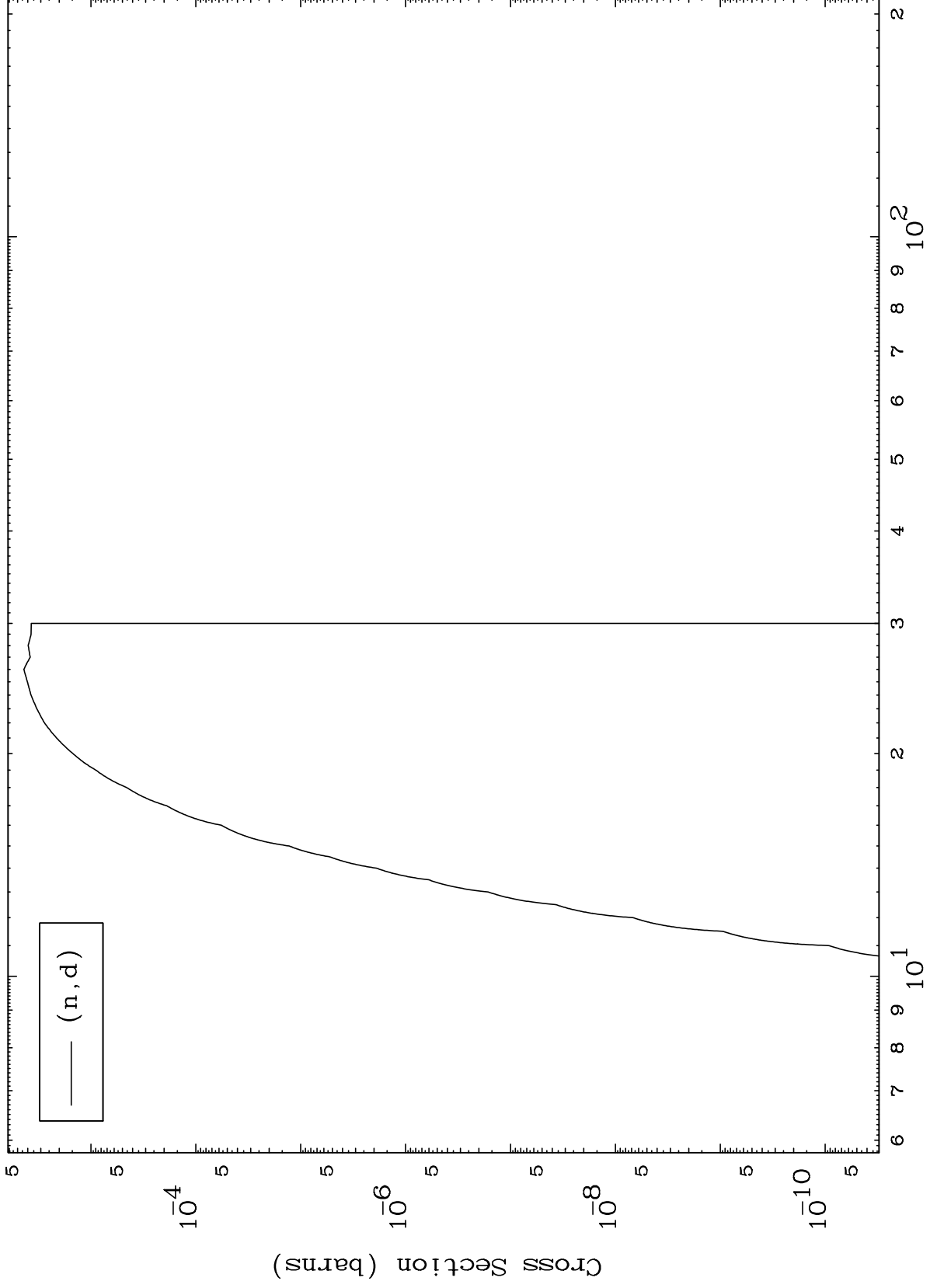
Incident Energy (MeV)

81-Tl-213

MAT 8155

(n,d) Levels
293 Kelvin Cross Sections

81-T1-213



9

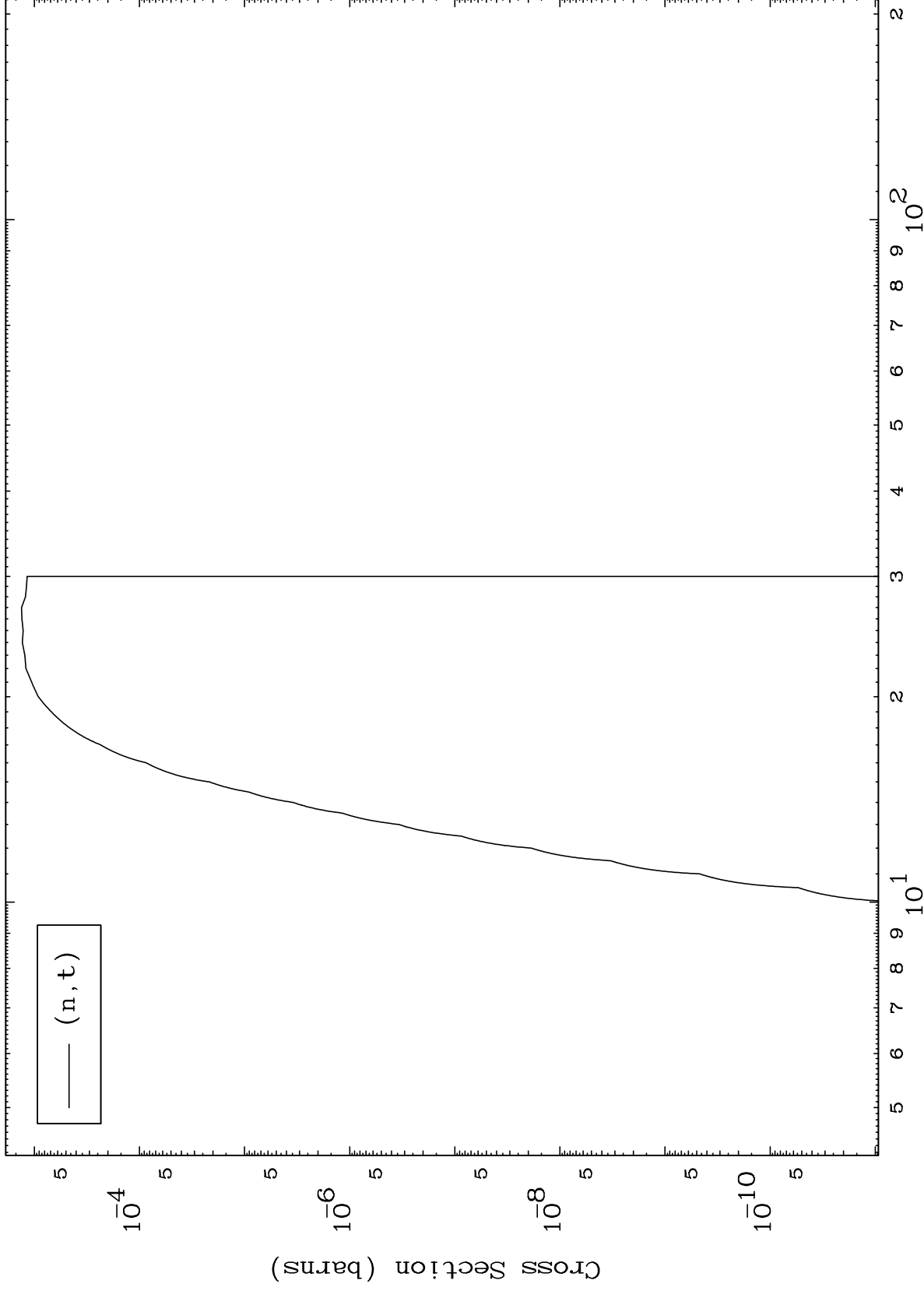
Incident Energy (MeV)

81-T1-213

MAT 8155

(n,t) Levels
293 Kelvin Cross Sections

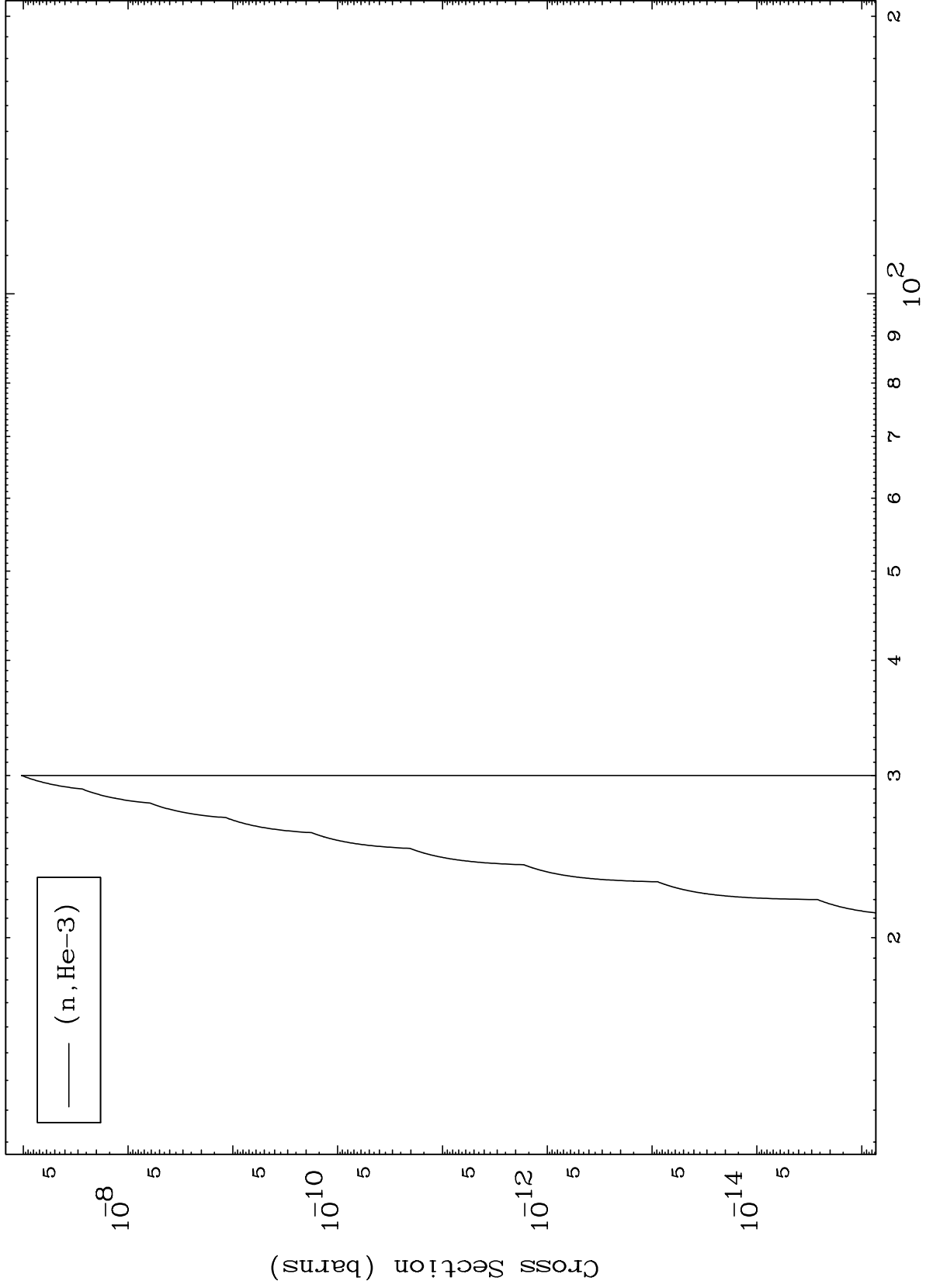
81-Tl-213



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Incident Energy (MeV)

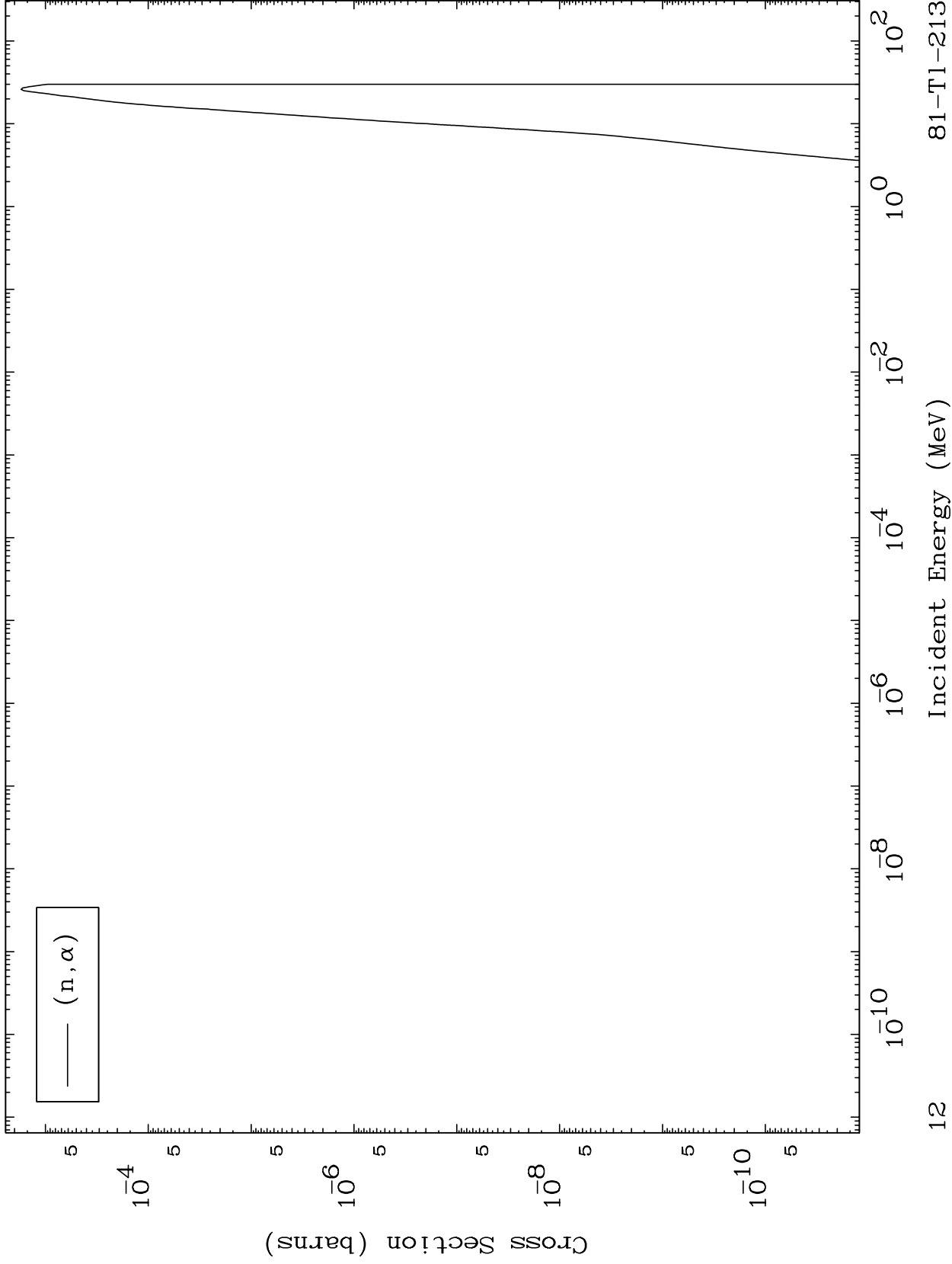
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MAT 8155

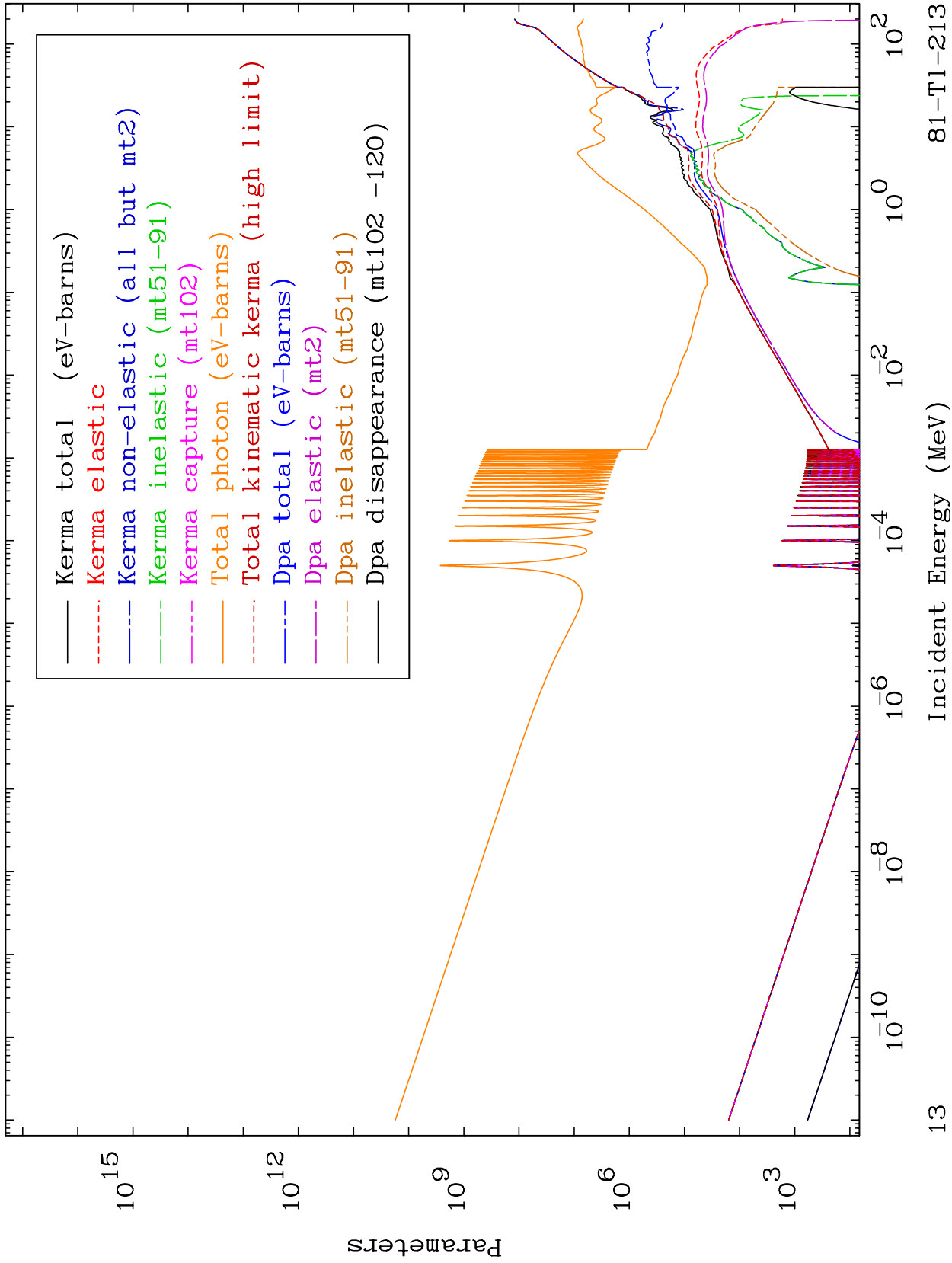
(n, α) Levels
293 Kelvin Cross Sections

81-Tl-213



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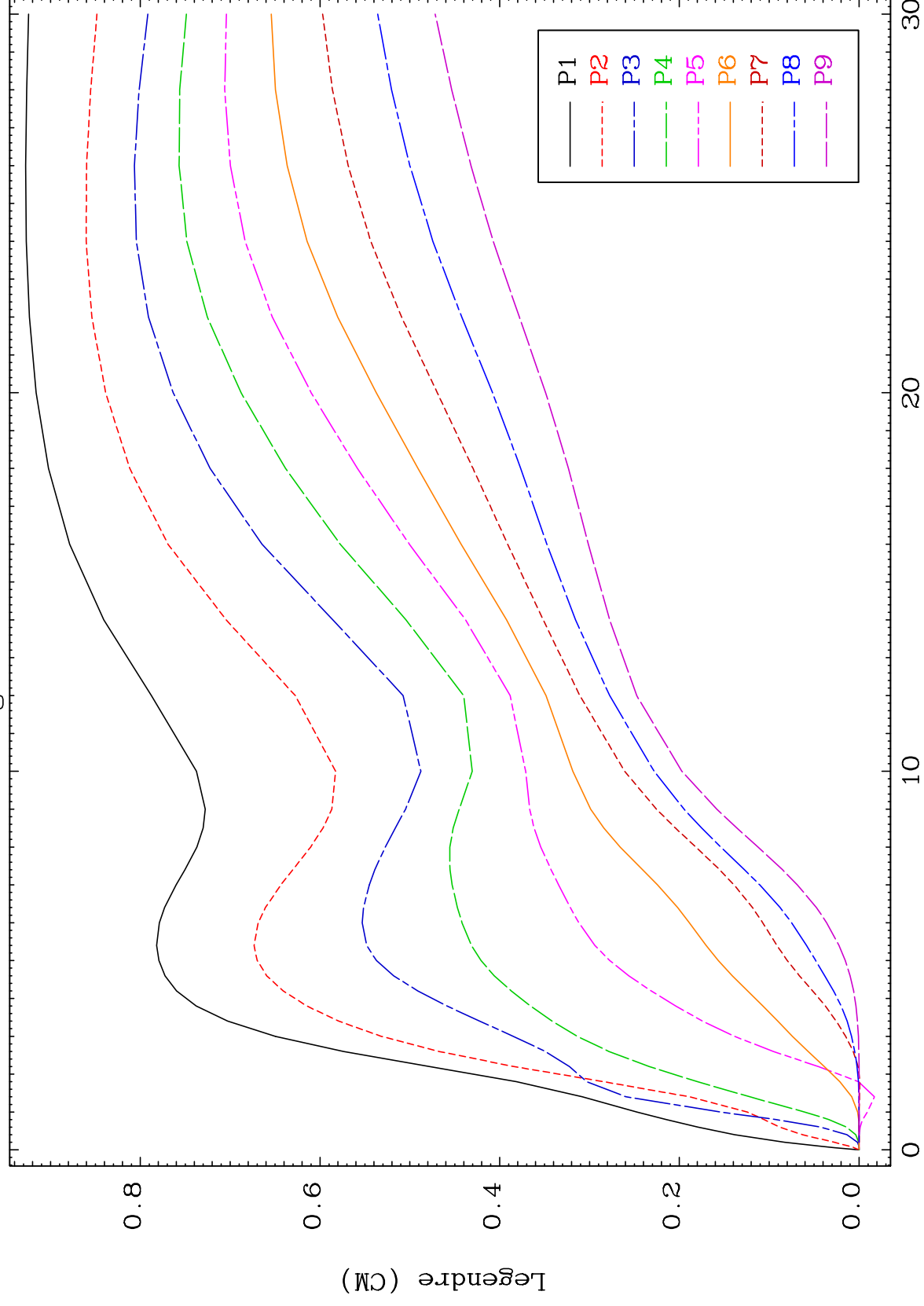
81-Tl-213



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Elastic Legendre Coefficients

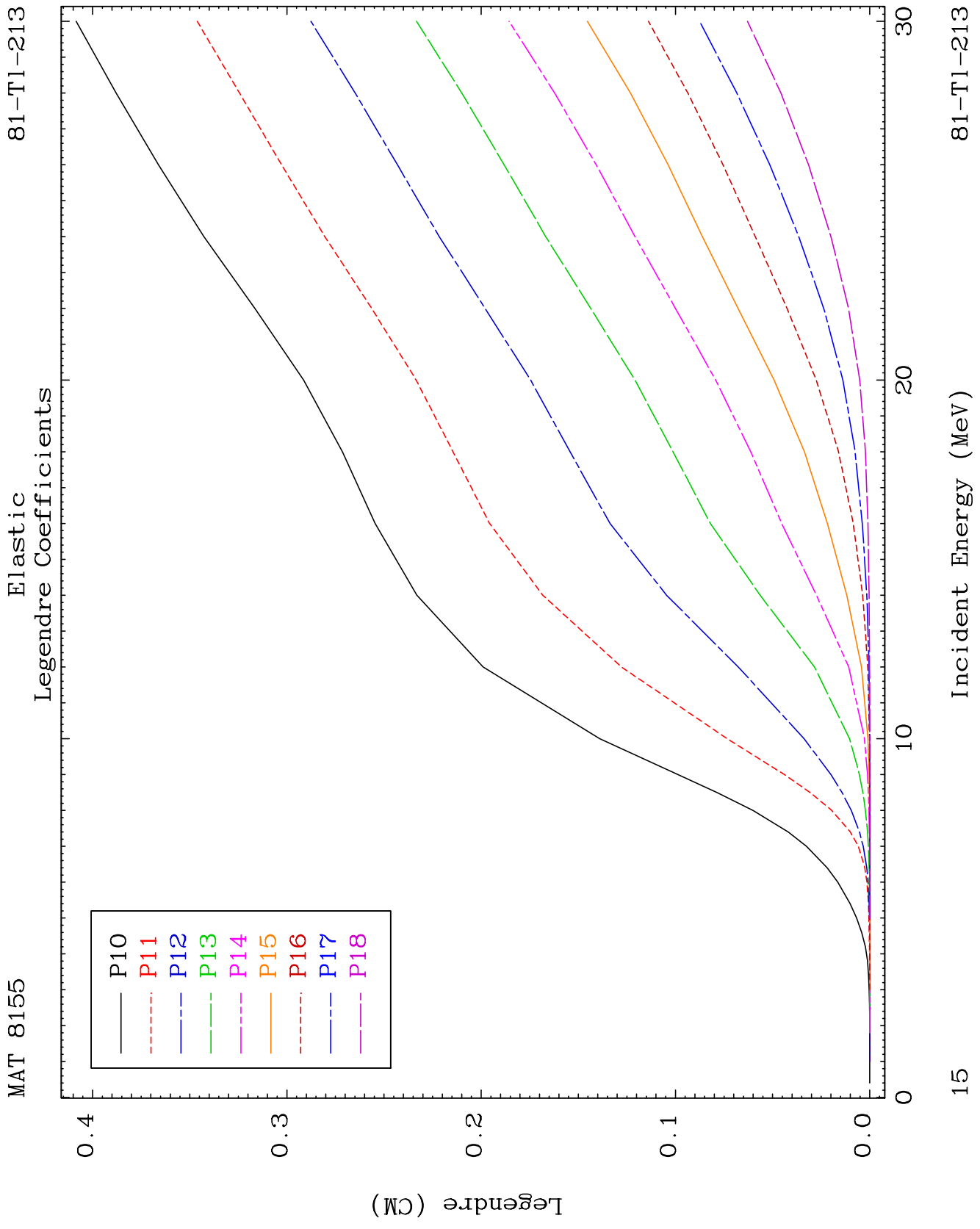
81-T1-213



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Incident Energy (MeV)

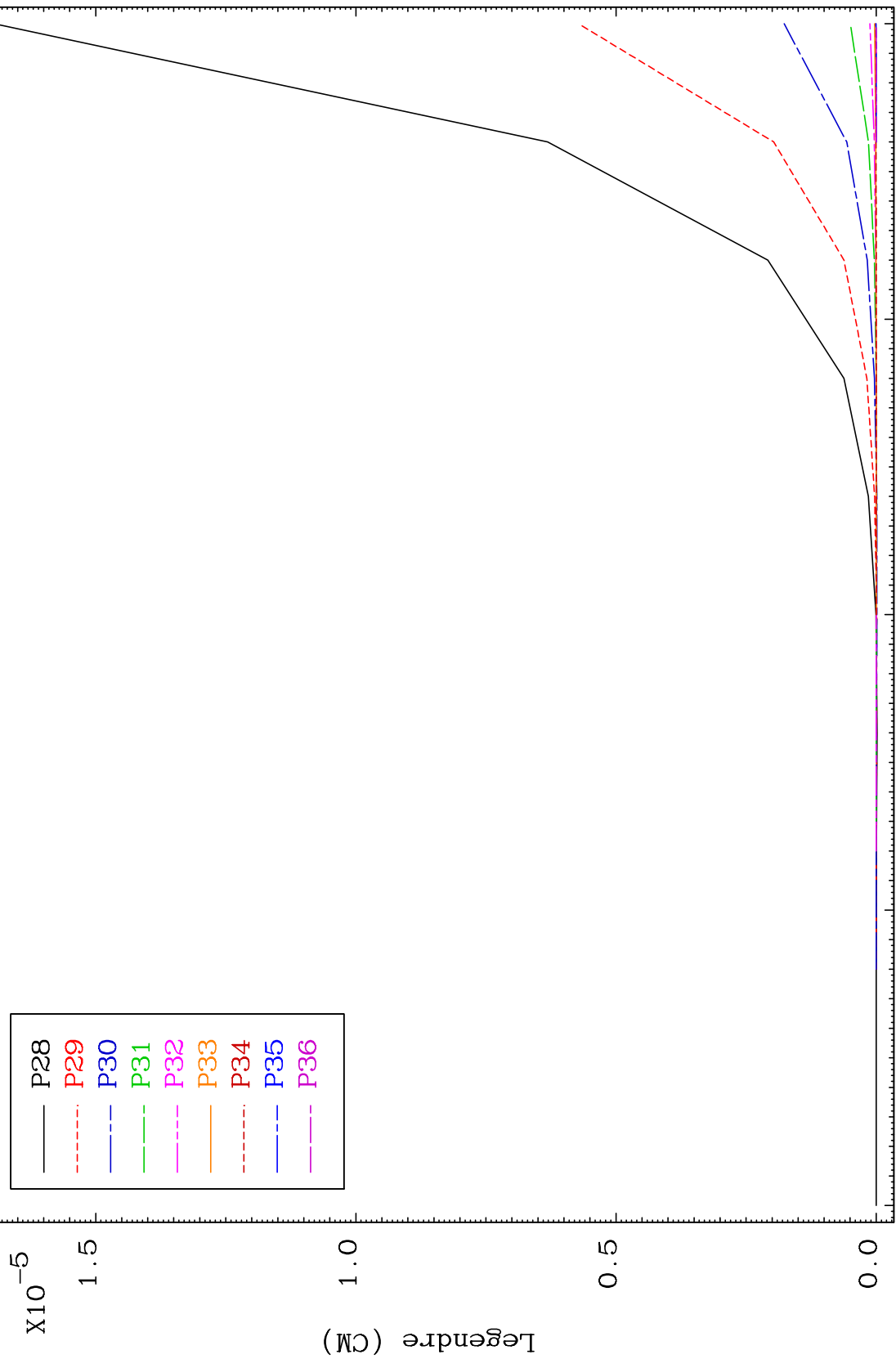
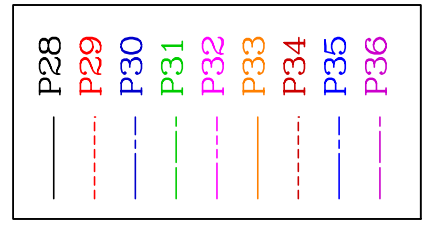
81-T1-213



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Elastic Legendre Coefficients

81-T1-213



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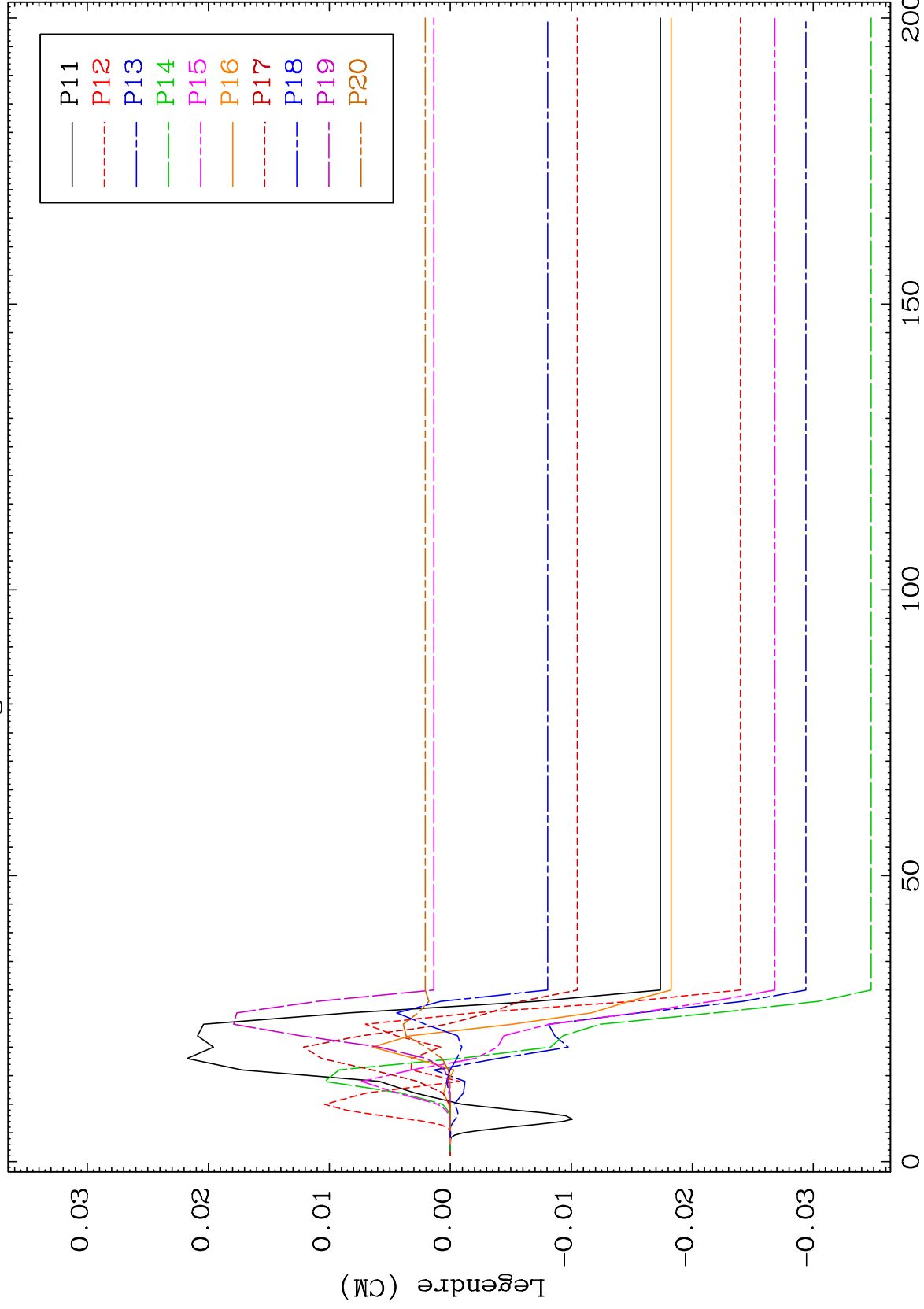
Incident Energy (MeV)

81-T1-213

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122.1 keV (n,n') Level
Legendre Coefficients

81-T1-213



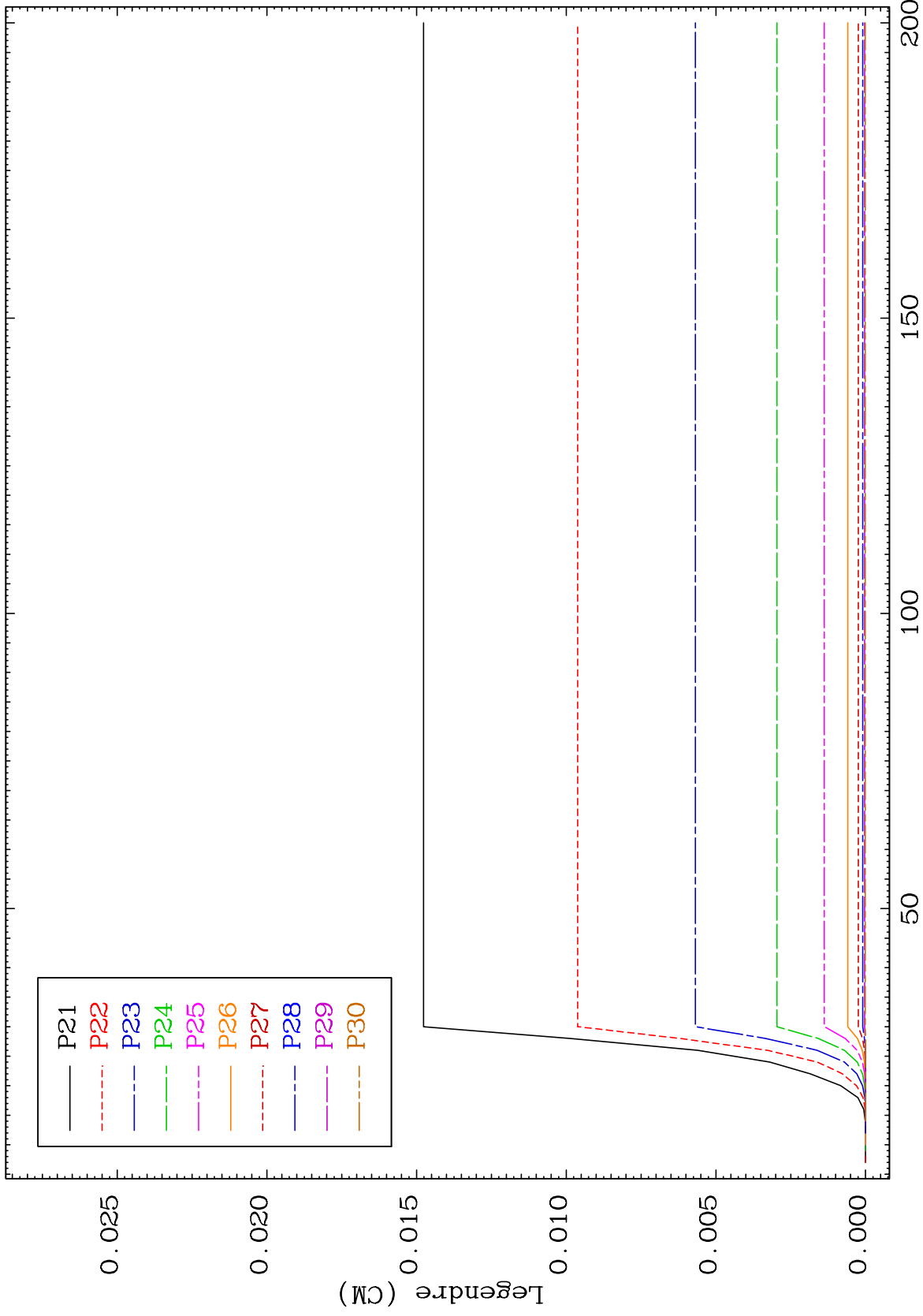
19

81-T1-213

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122.1 keV (n,n') Level
Legendre Coefficients

81-T1-213



20

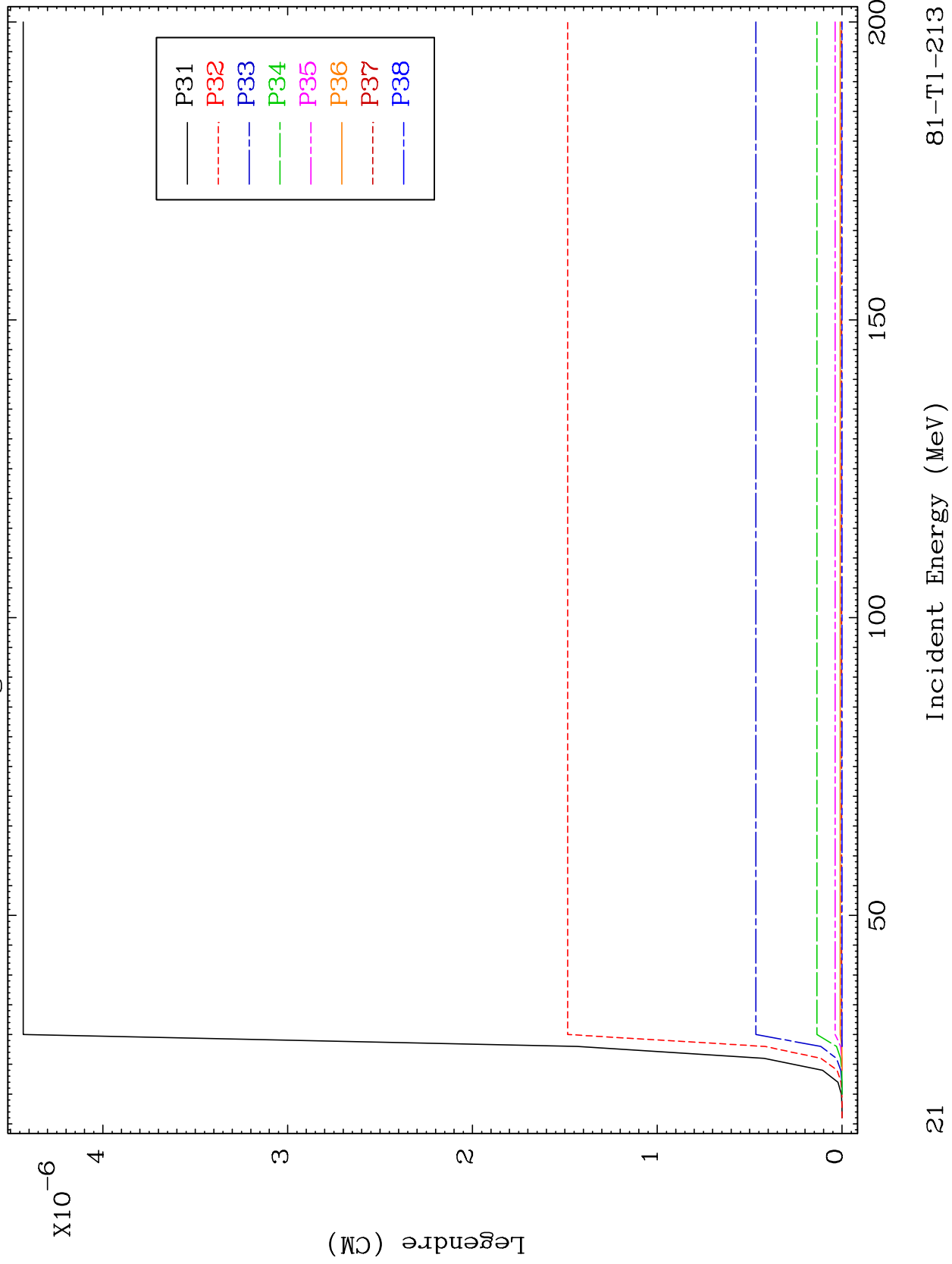
Incident Energy (MeV)

81-T1-213

MAT 8155

122.1 keV (n,n') Level
Legendre Coefficients

81-T1-213



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Fission

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Radionuclide Production Cross Section

