

Program EVALPLOT
(Version 2017-1)

by

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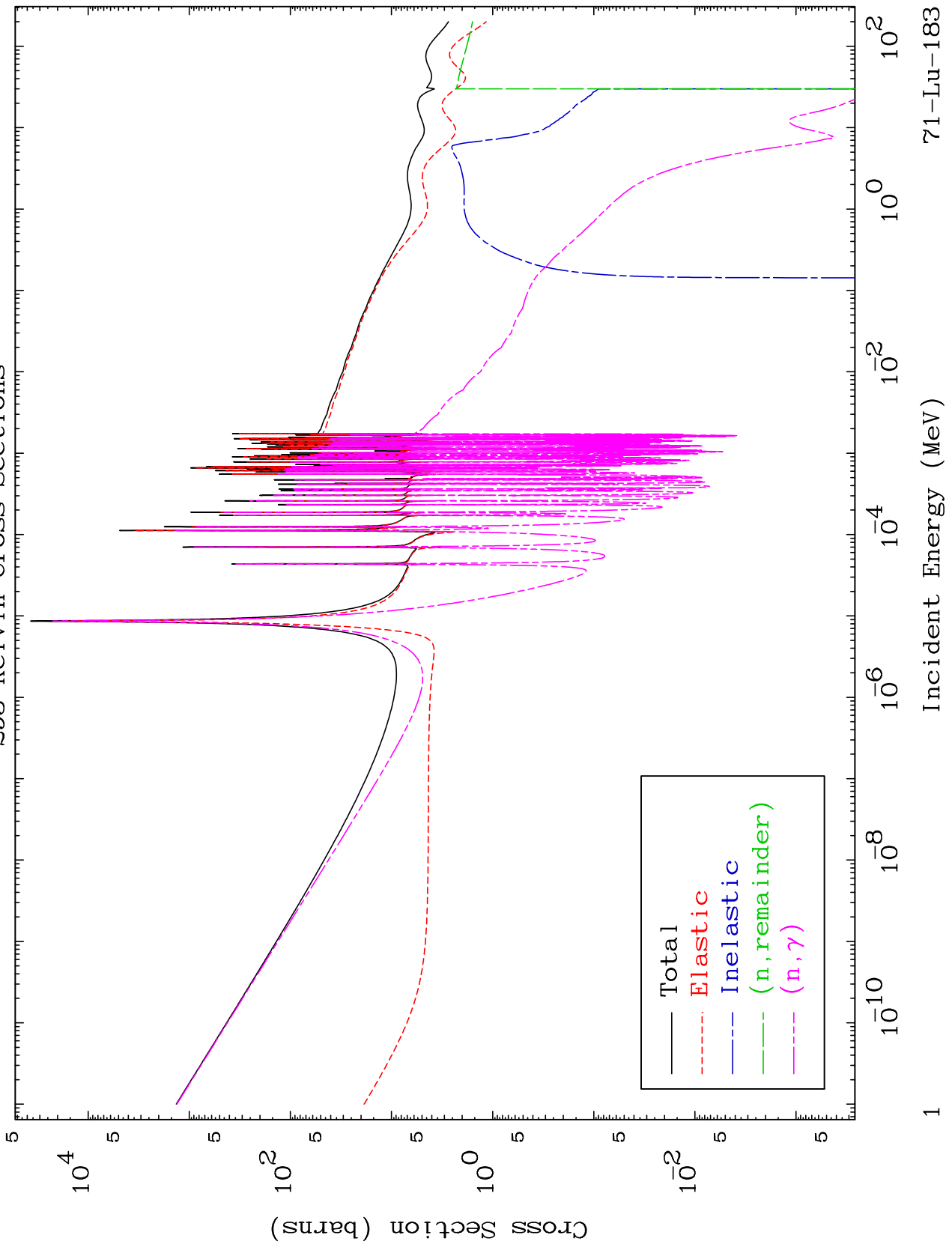
Press Mouse Button to Start

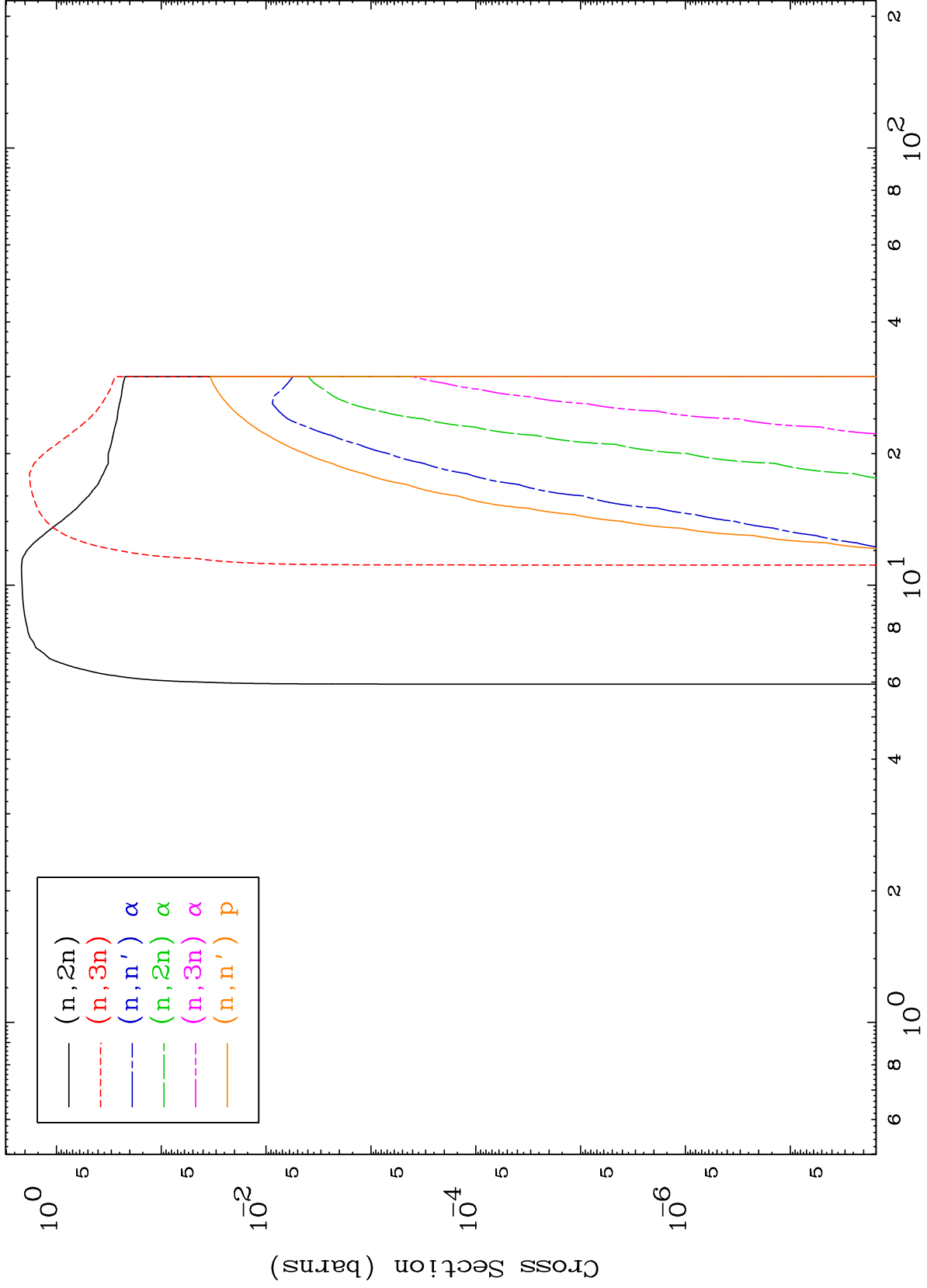
MAT 7149

Major

293 Kelvin Cross Sections

71-Lu-183

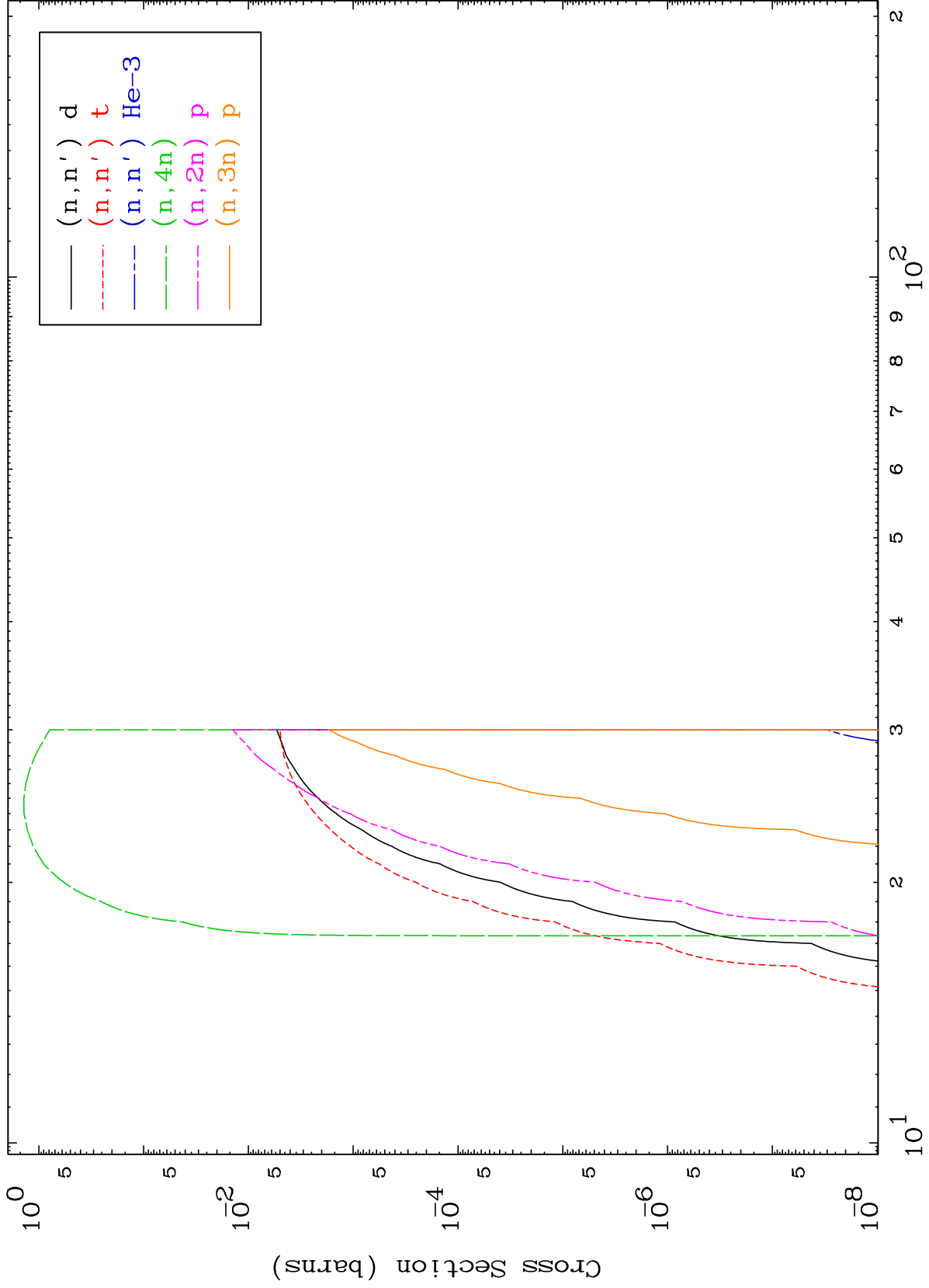




MAT 7149

Neutron Production
293 Kelvin Cross Sections

71-Lu-183



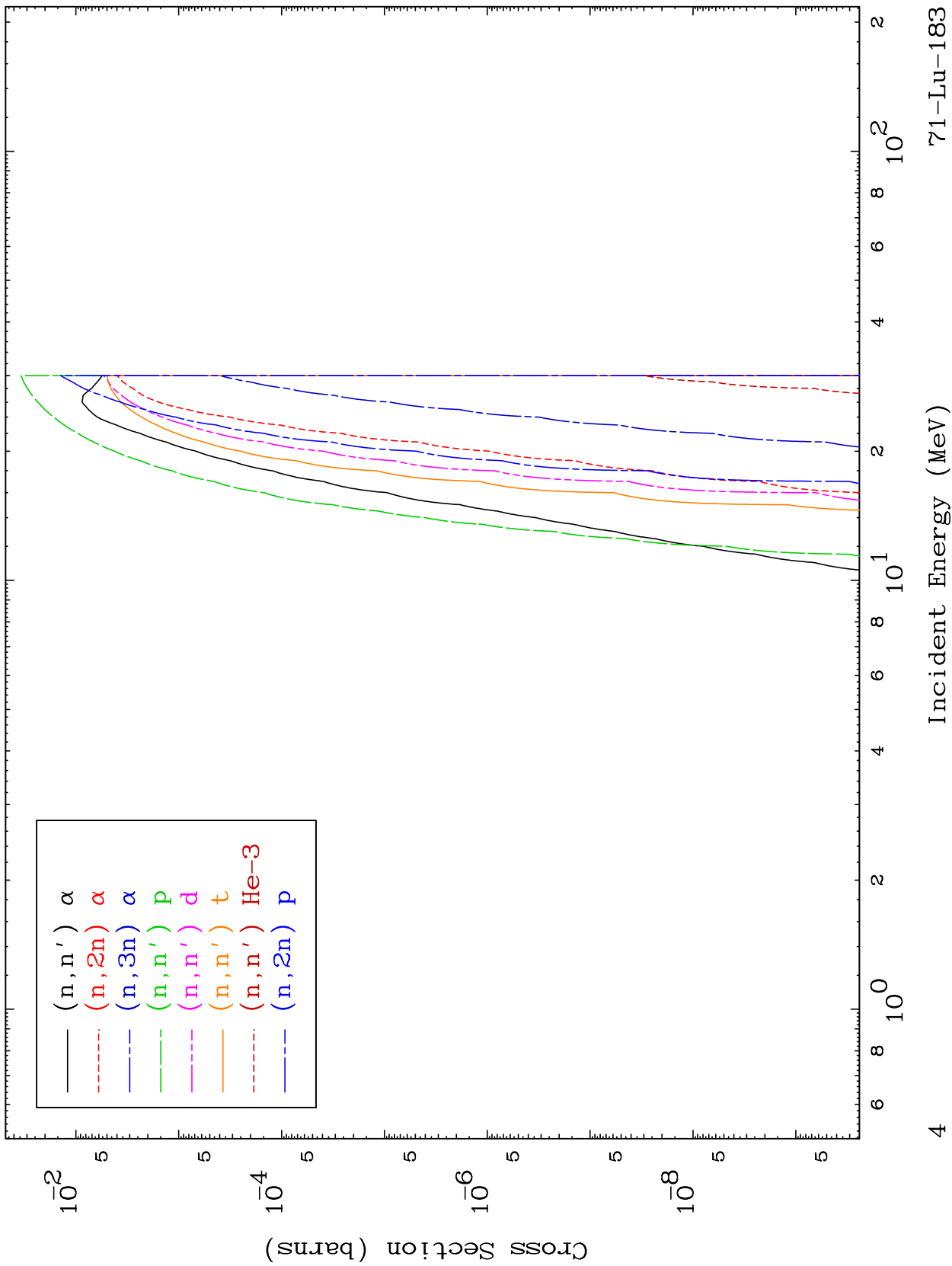
Incident Energy (MeV)

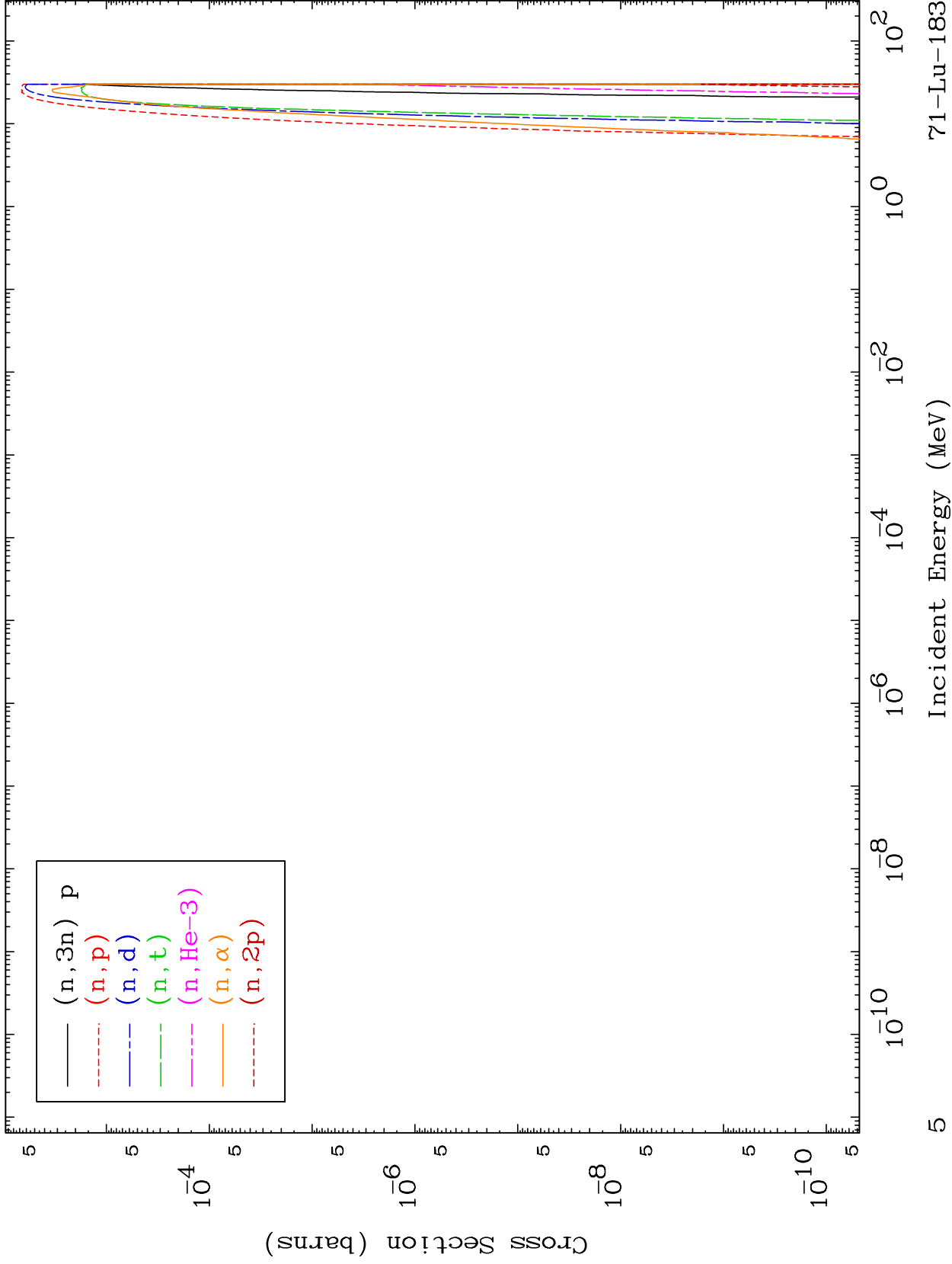
71-Lu-183

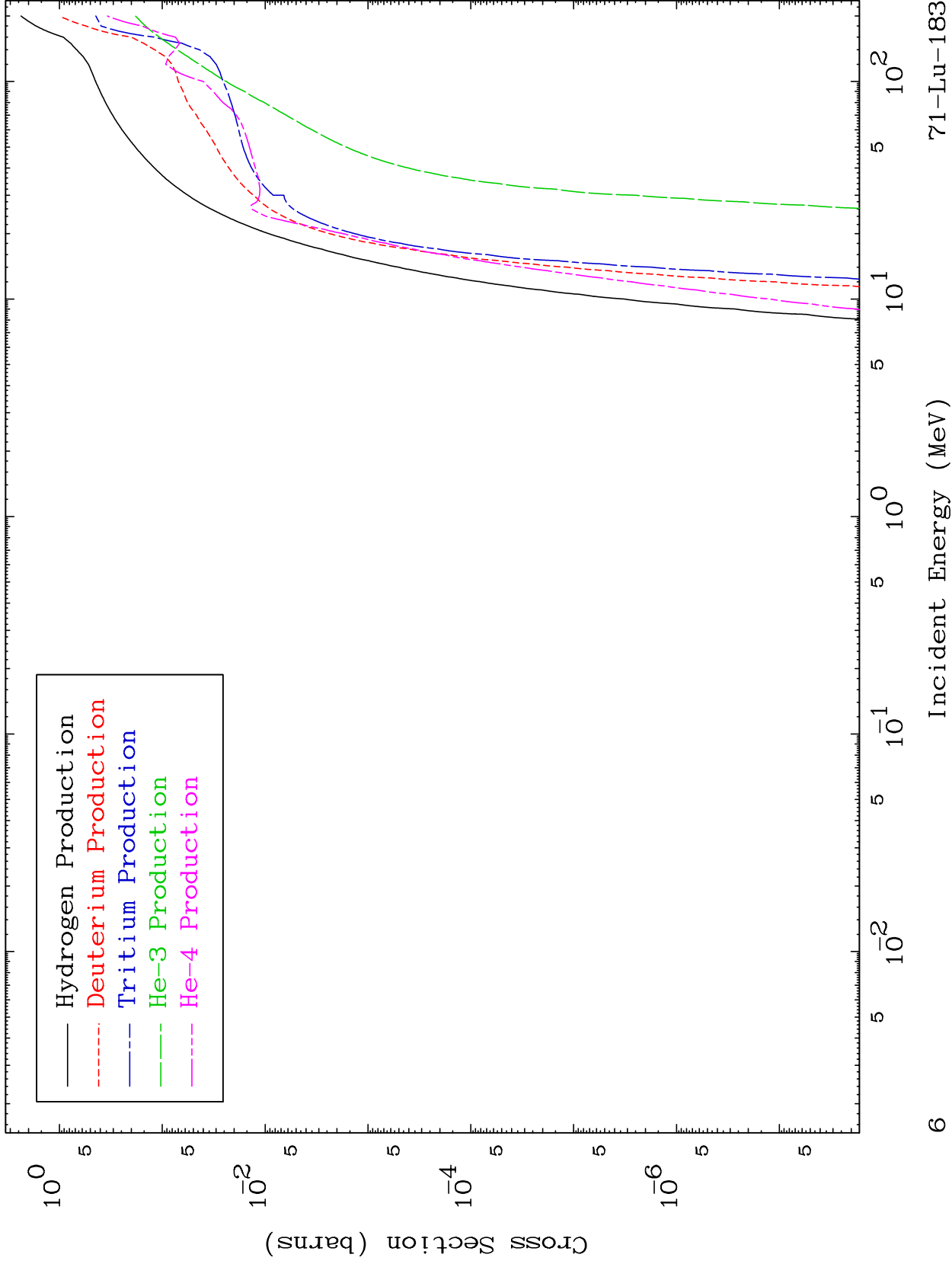
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Charged Particle
293 Kelvin Cross Sections

71-Lu-183





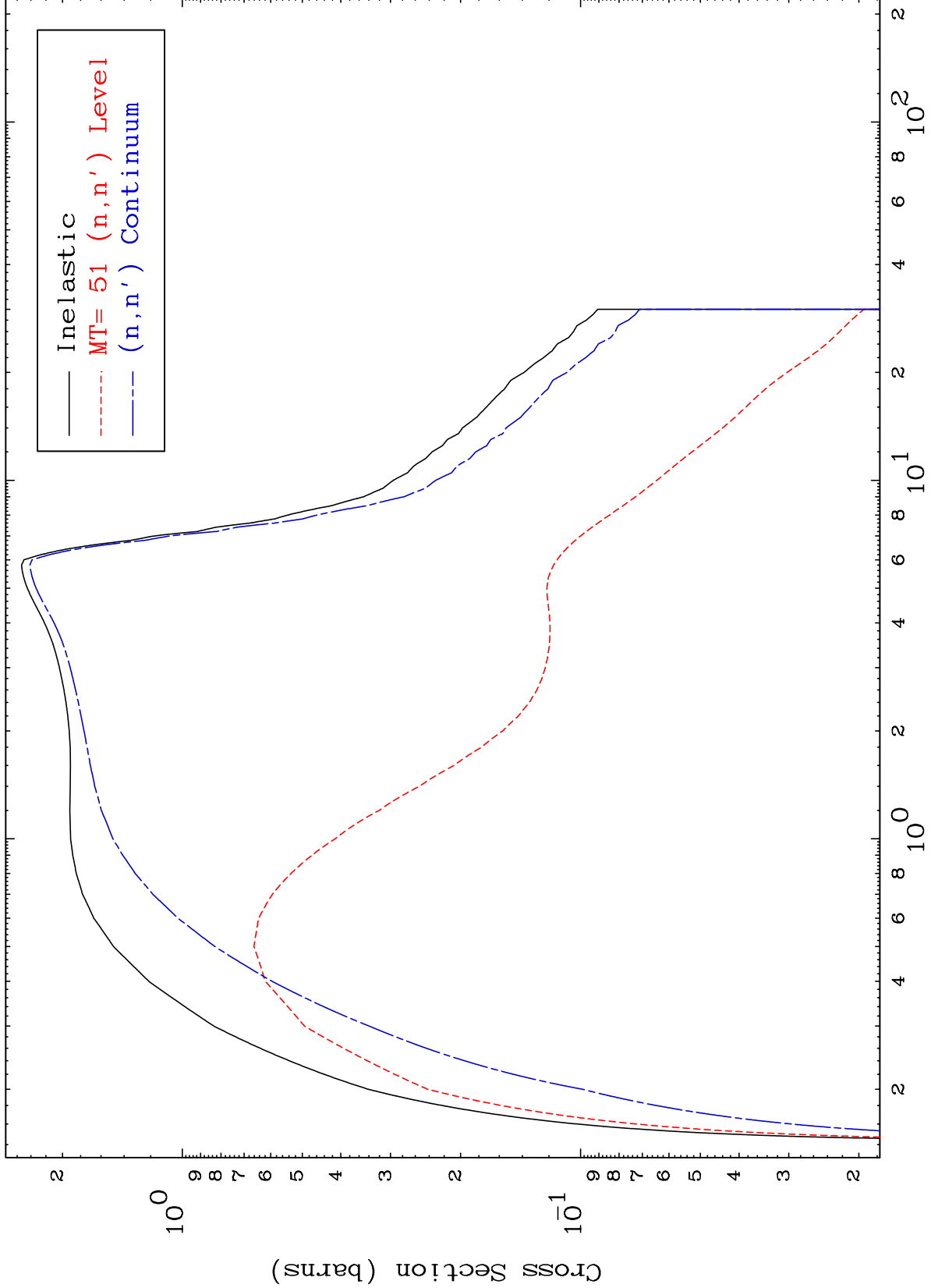


MAT 7149

(n,n') Level

71-Lu-183

293 Kelvin Cross Sections



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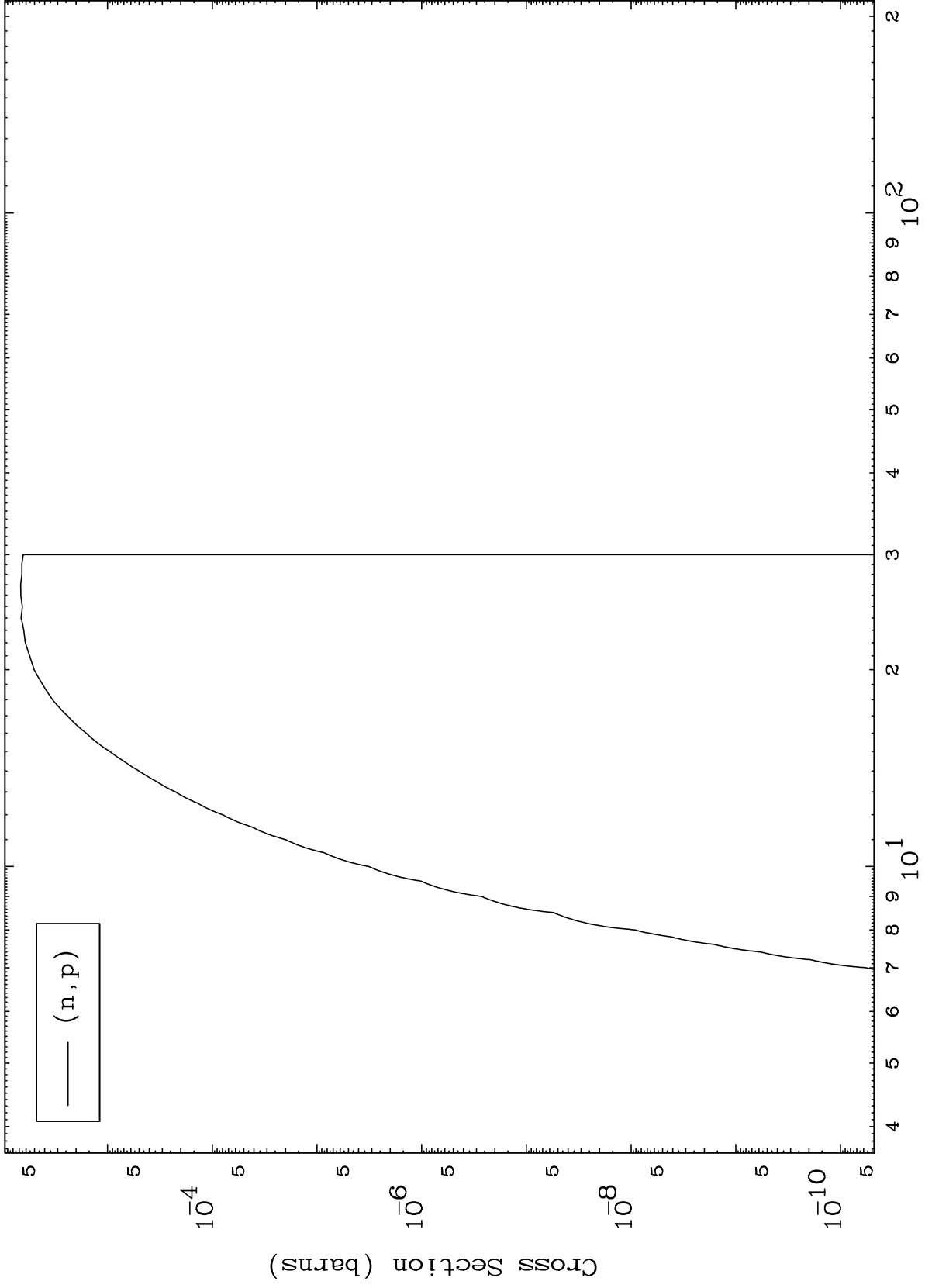
Incident Energy (MeV)

71-Lu-183

MAT 7149

(n,p) Levels
293 Kelvin Cross Sections

71-Lu-183



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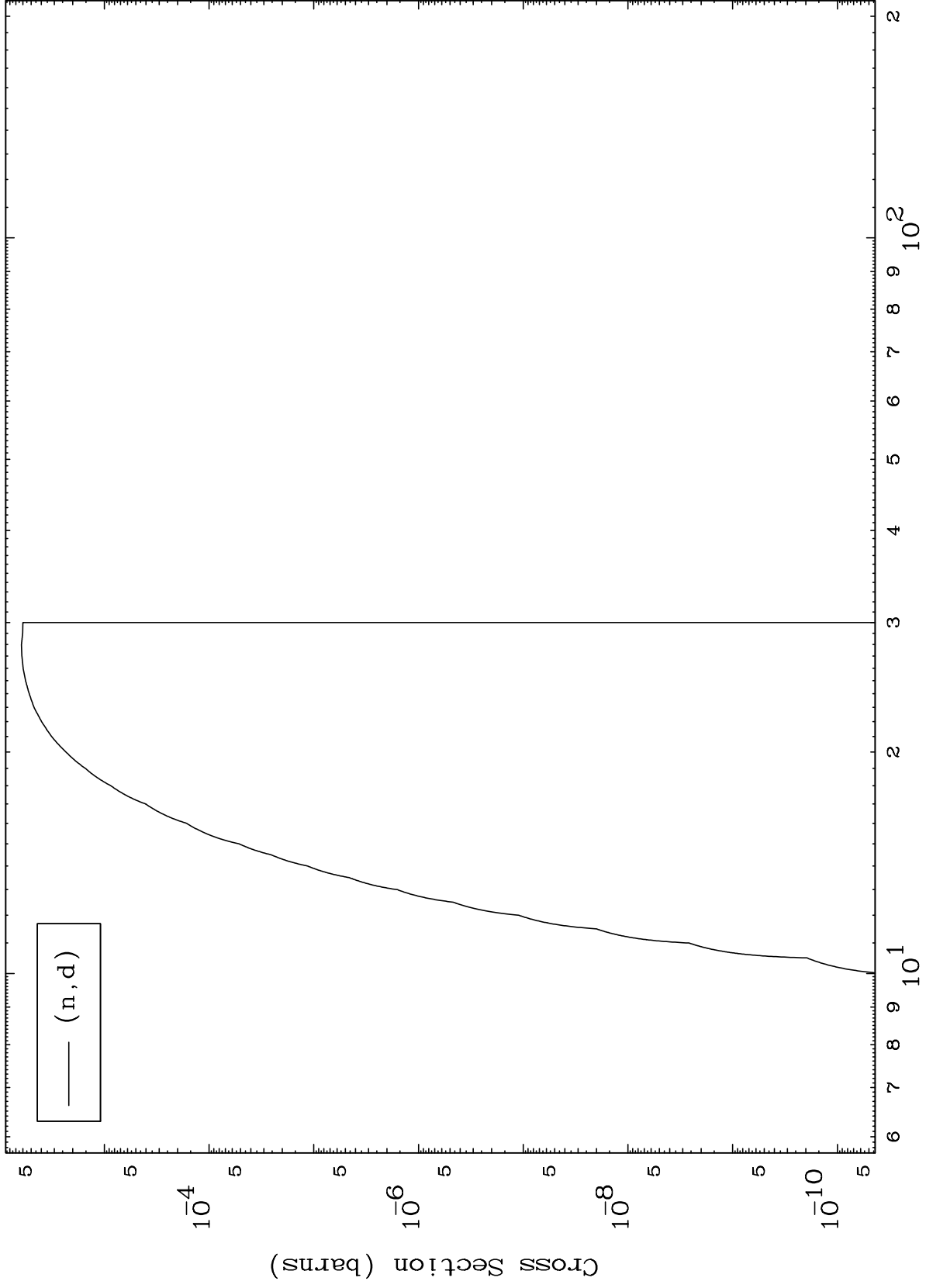
Incident Energy (MeV)

71-Lu-183

MAT 7149

(n,d) Levels
293 Kelvin Cross Sections

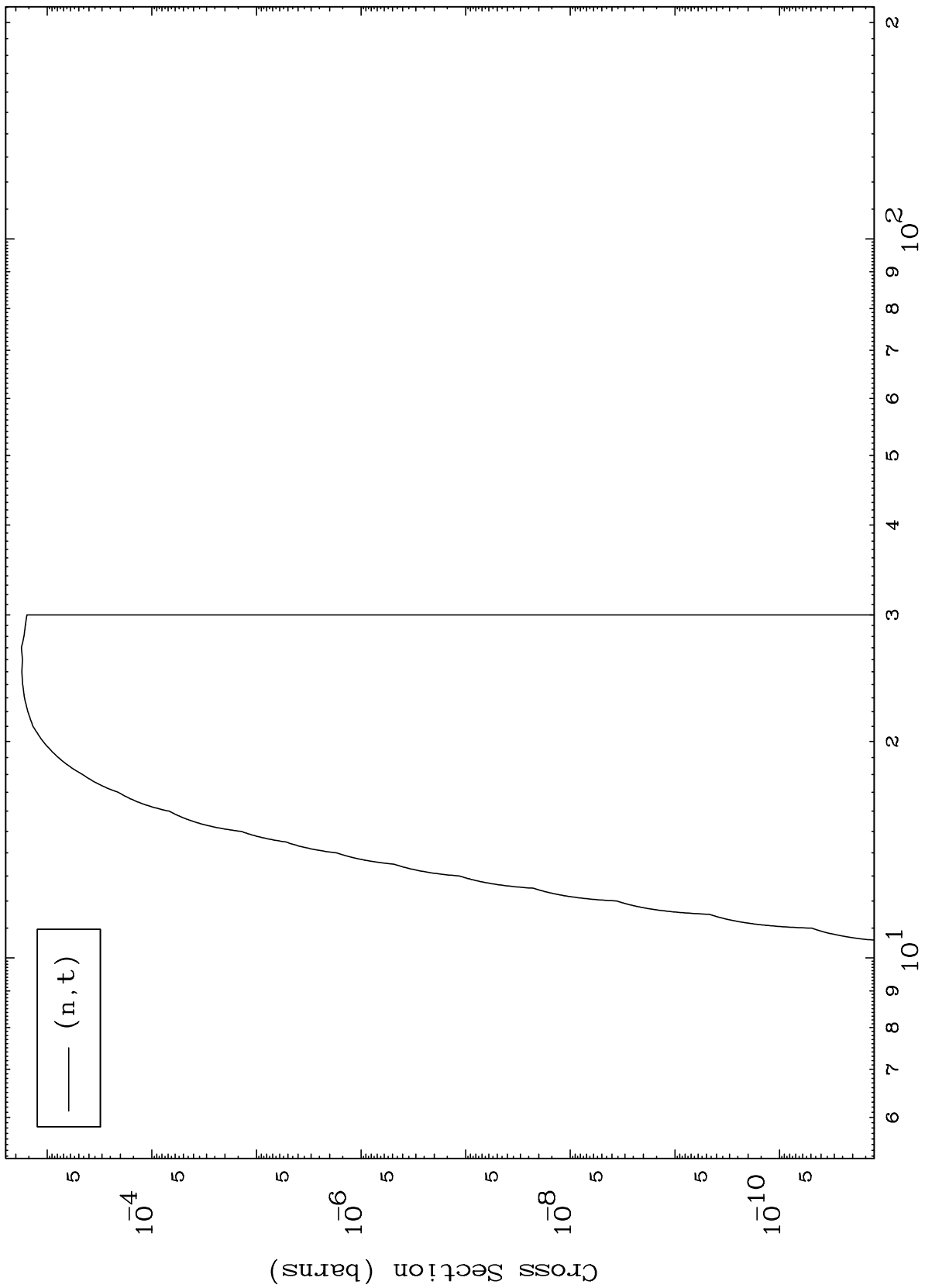
71-Lu-183



MAT 7149

71-Lu-183

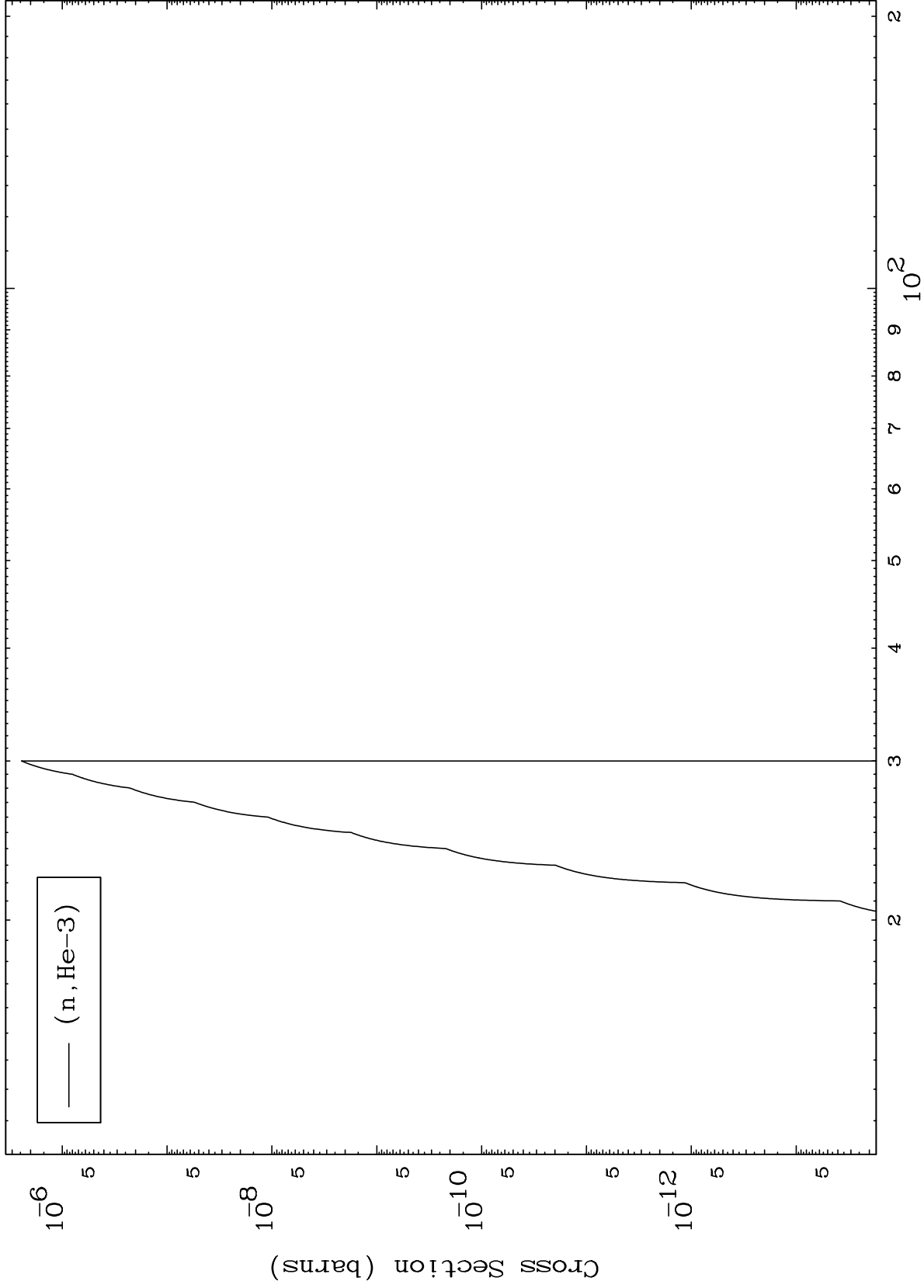
(n,t) Levels
293 Kelvin Cross Sections



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Incident Energy (MeV)

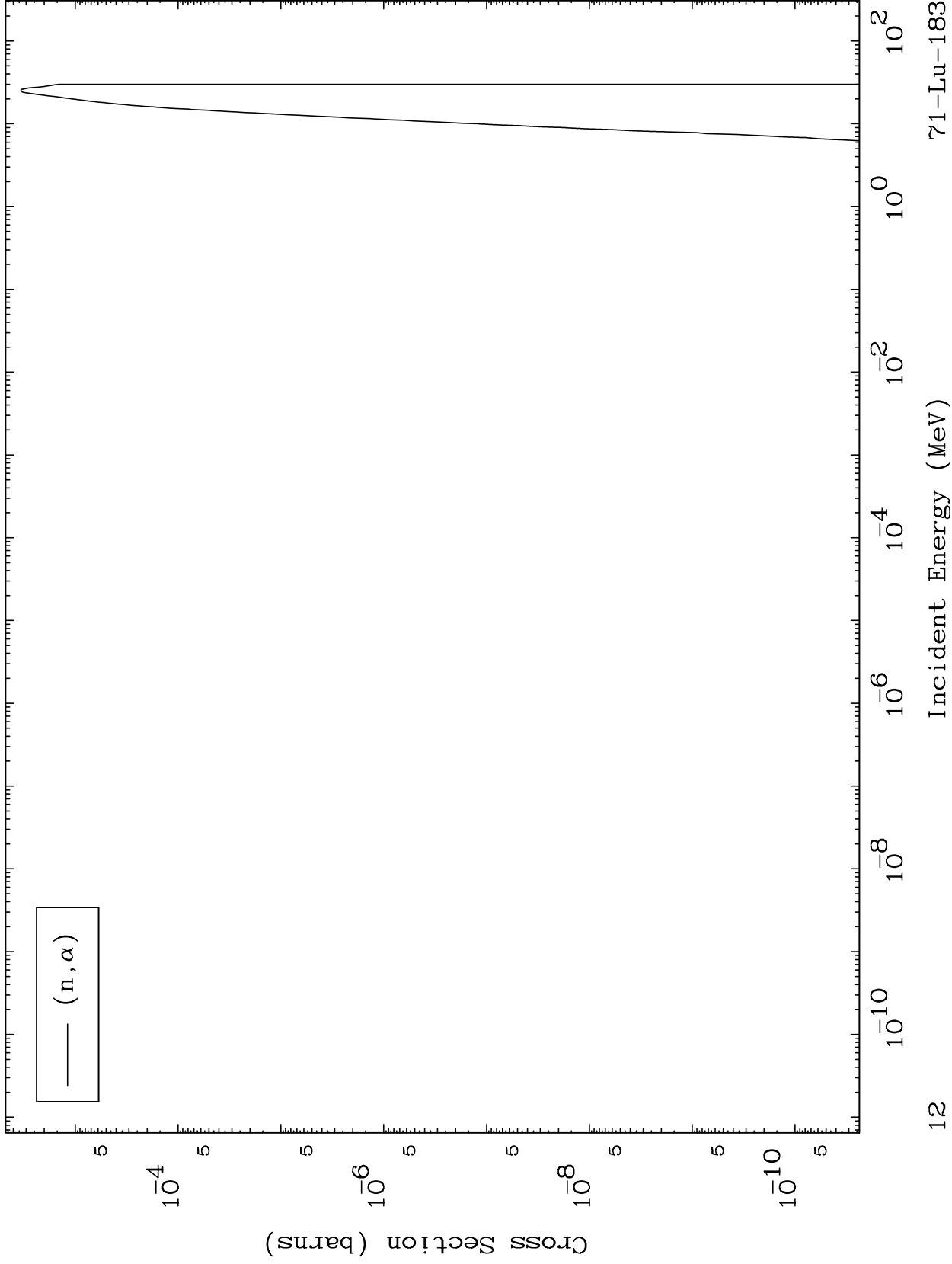
71-Lu-183



MAT 7149

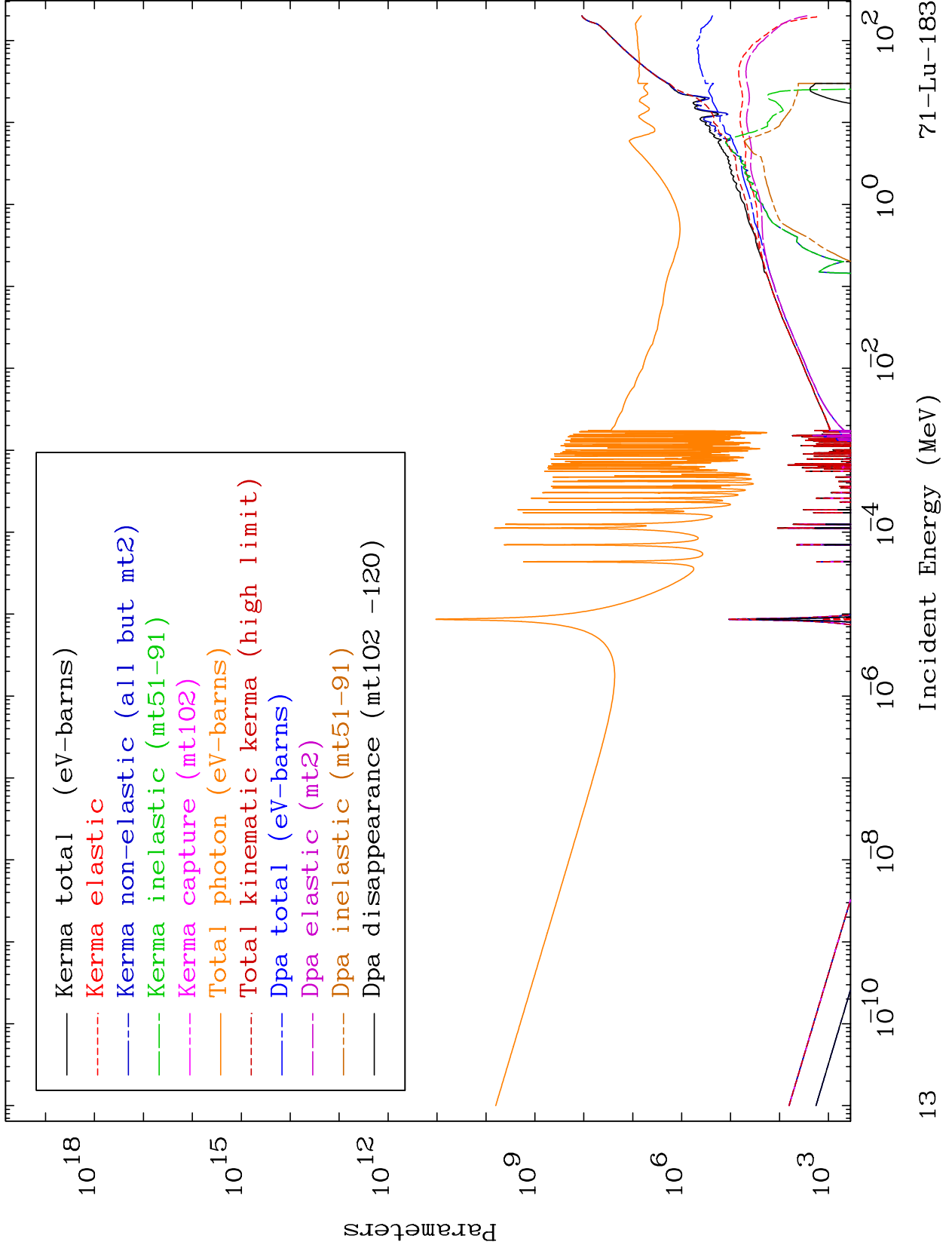
(n, α) Levels
293 Kelvin Cross Sections

71-Lu-183



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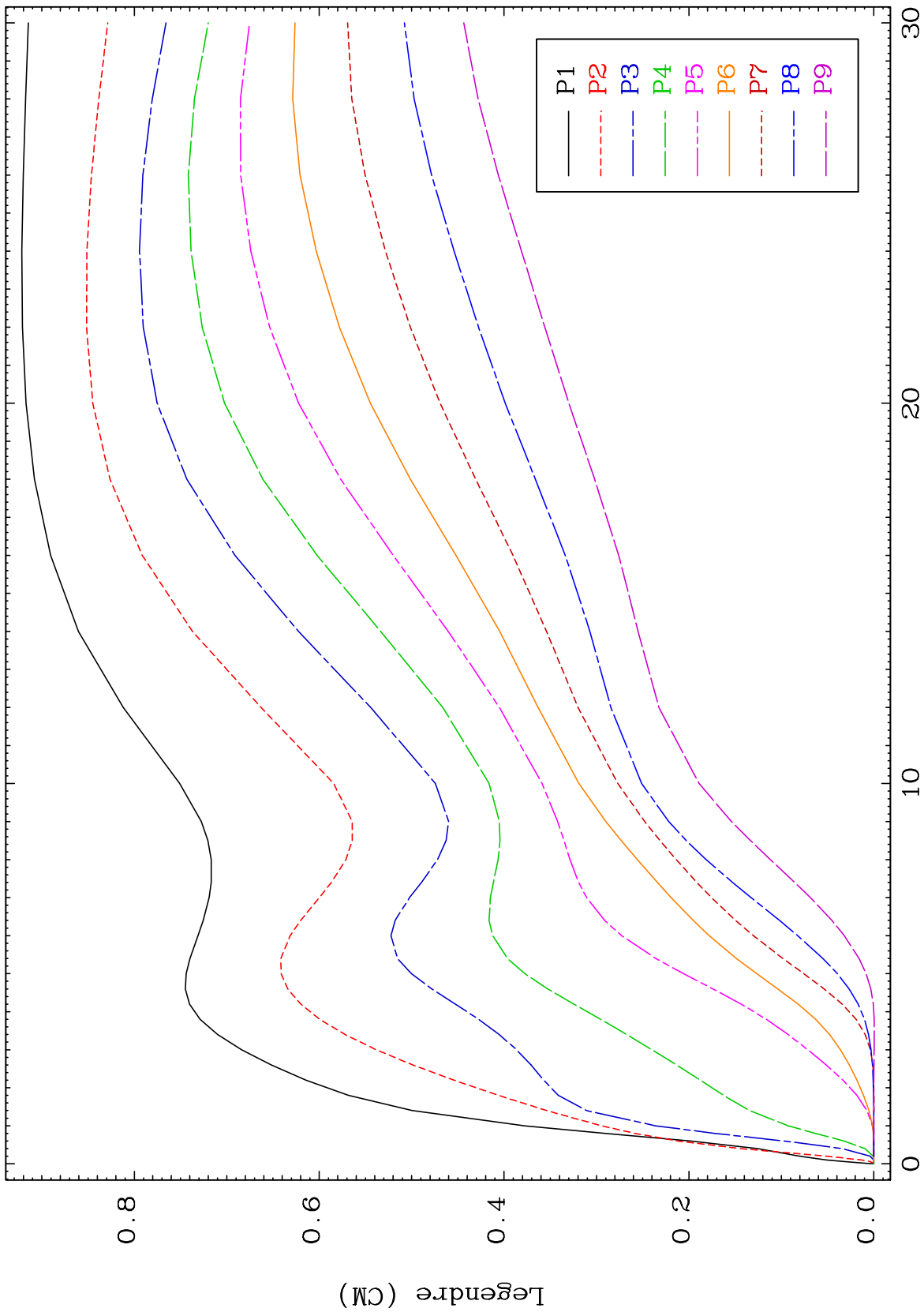
71-Lu-183



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71-Lu-183

Elastic Legendre Coefficients



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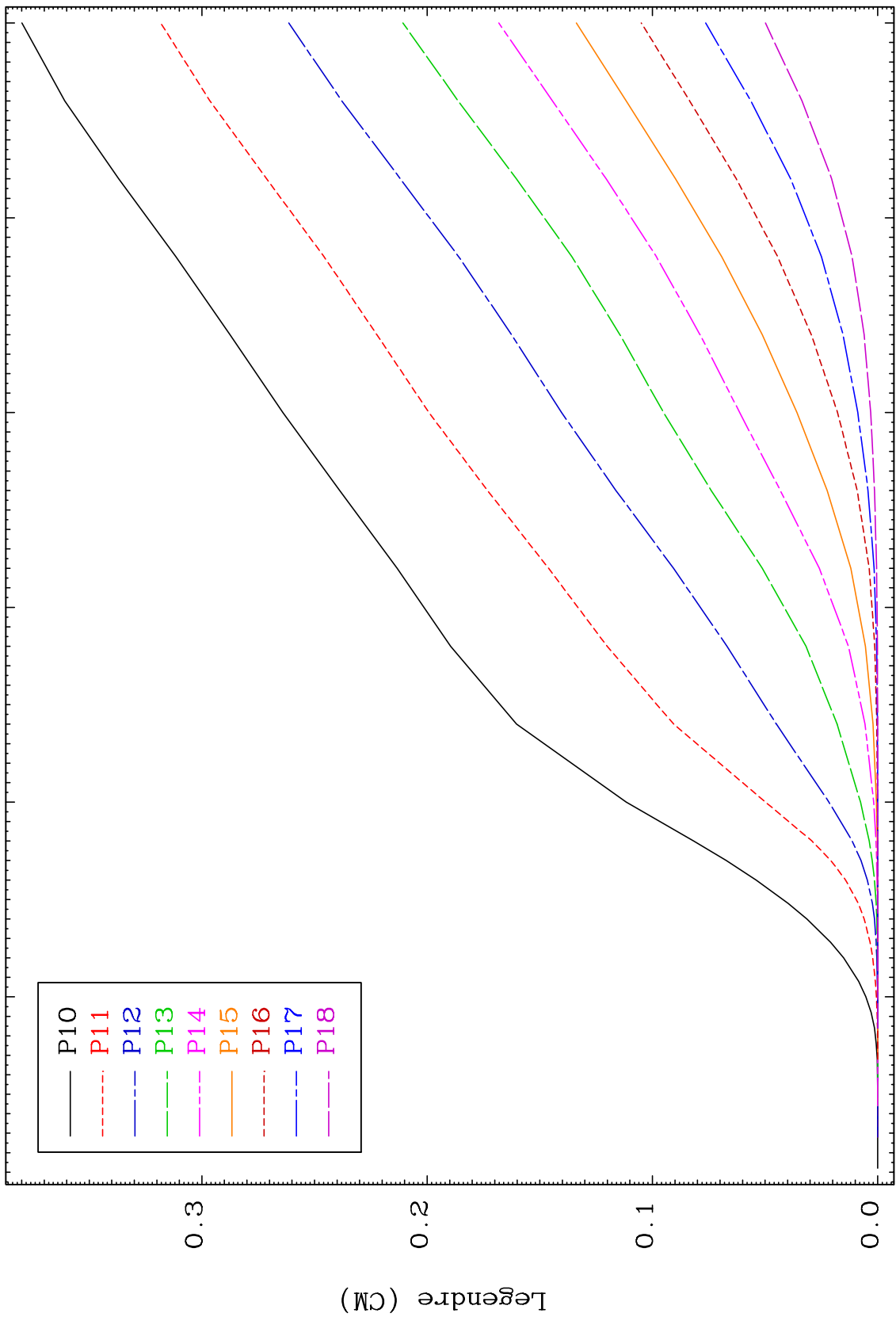
Incident Energy (MeV)

71-Lu-183

MAT 7149

Elastic Legendre Coefficients

⁷¹Lu-183

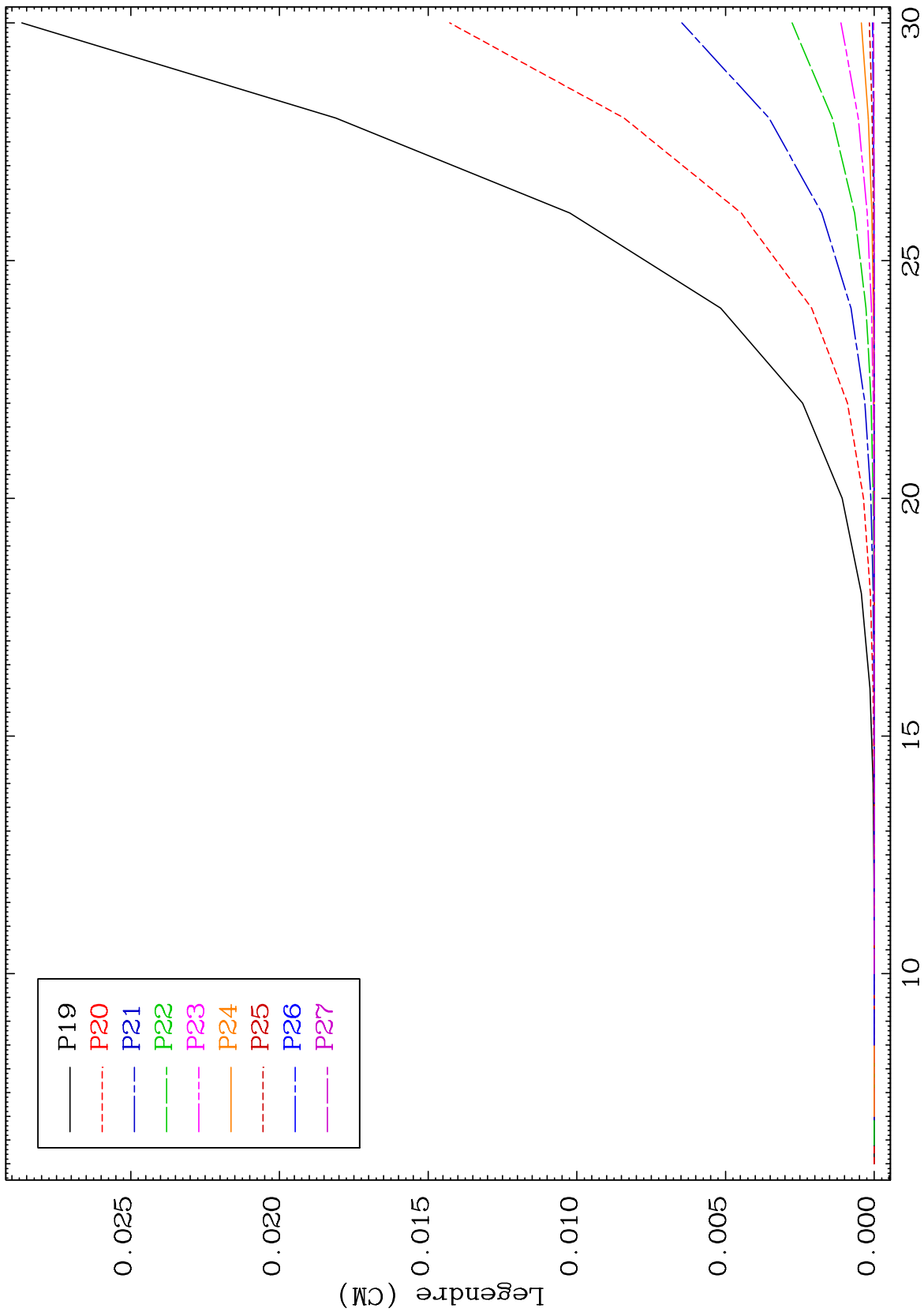


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Incident Energy (MeV)

⁷¹Lu-183

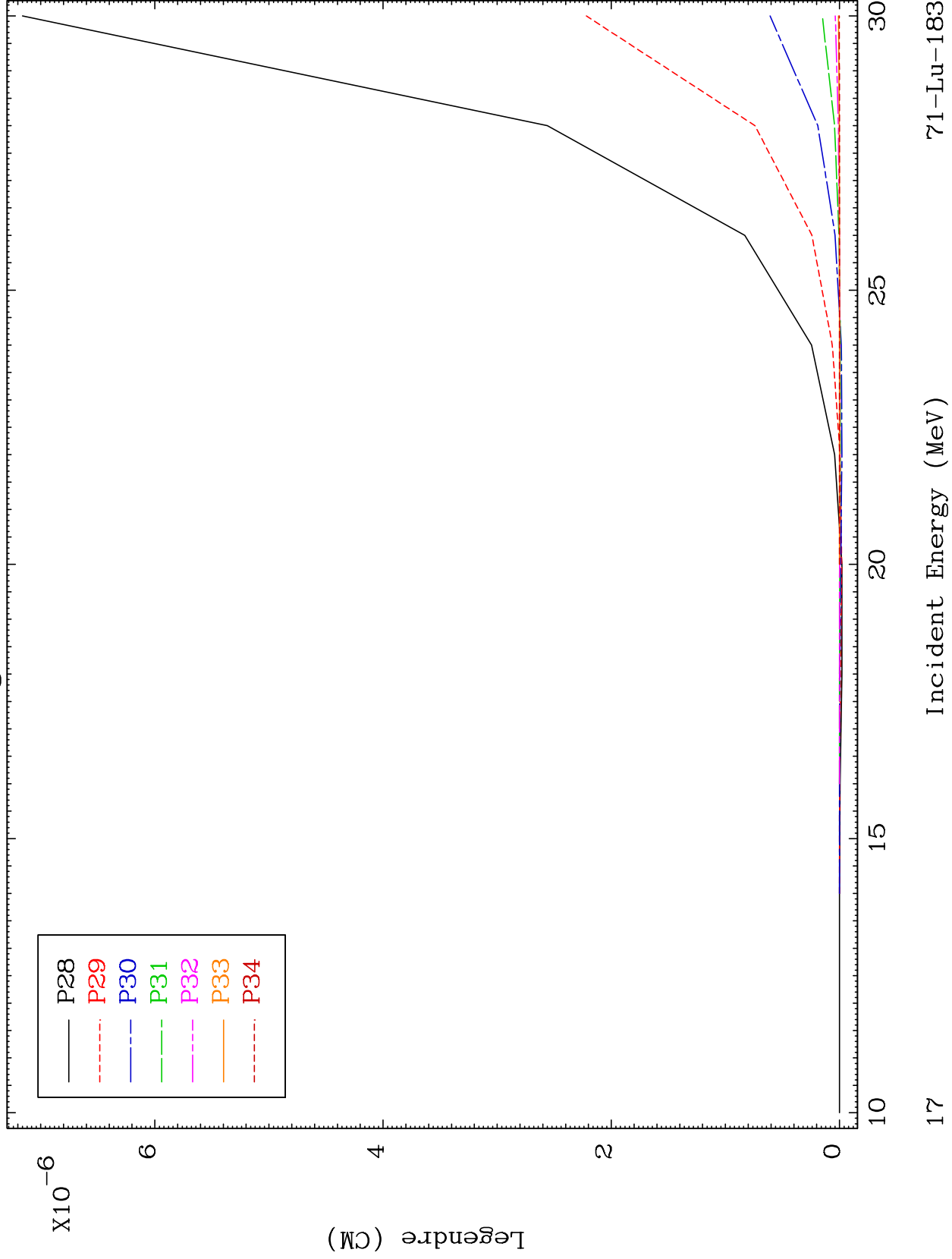
Elastic Legendre Coefficients



MAT 7149

Elastic Legendre Coefficients

71-Lu-183



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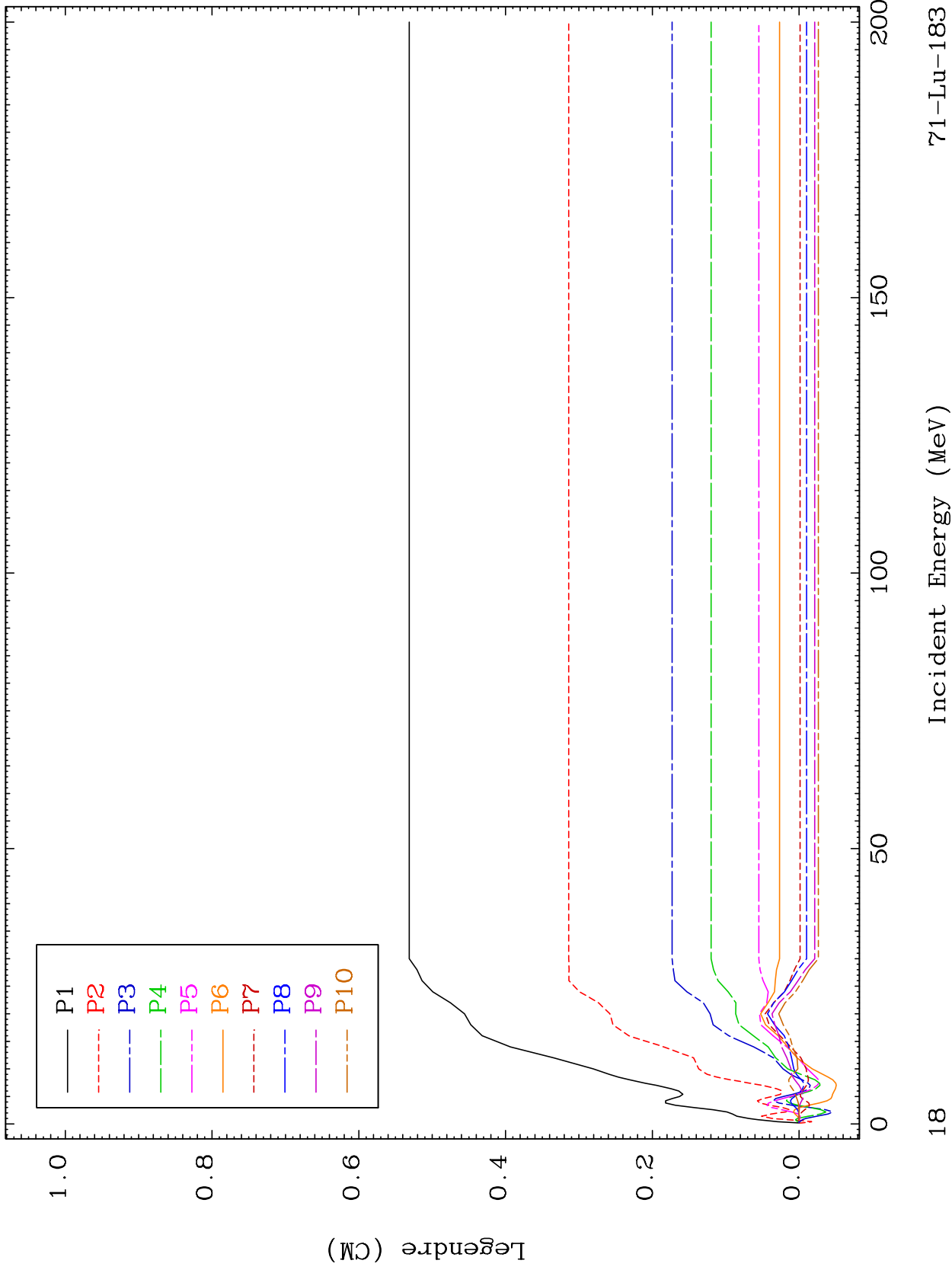
Incident Energy (MeV)

71-Lu-183

MAT 7149

MT= 51 (n,n') Level
Legendre Coefficients

71-Lu-183



71-Lu-183

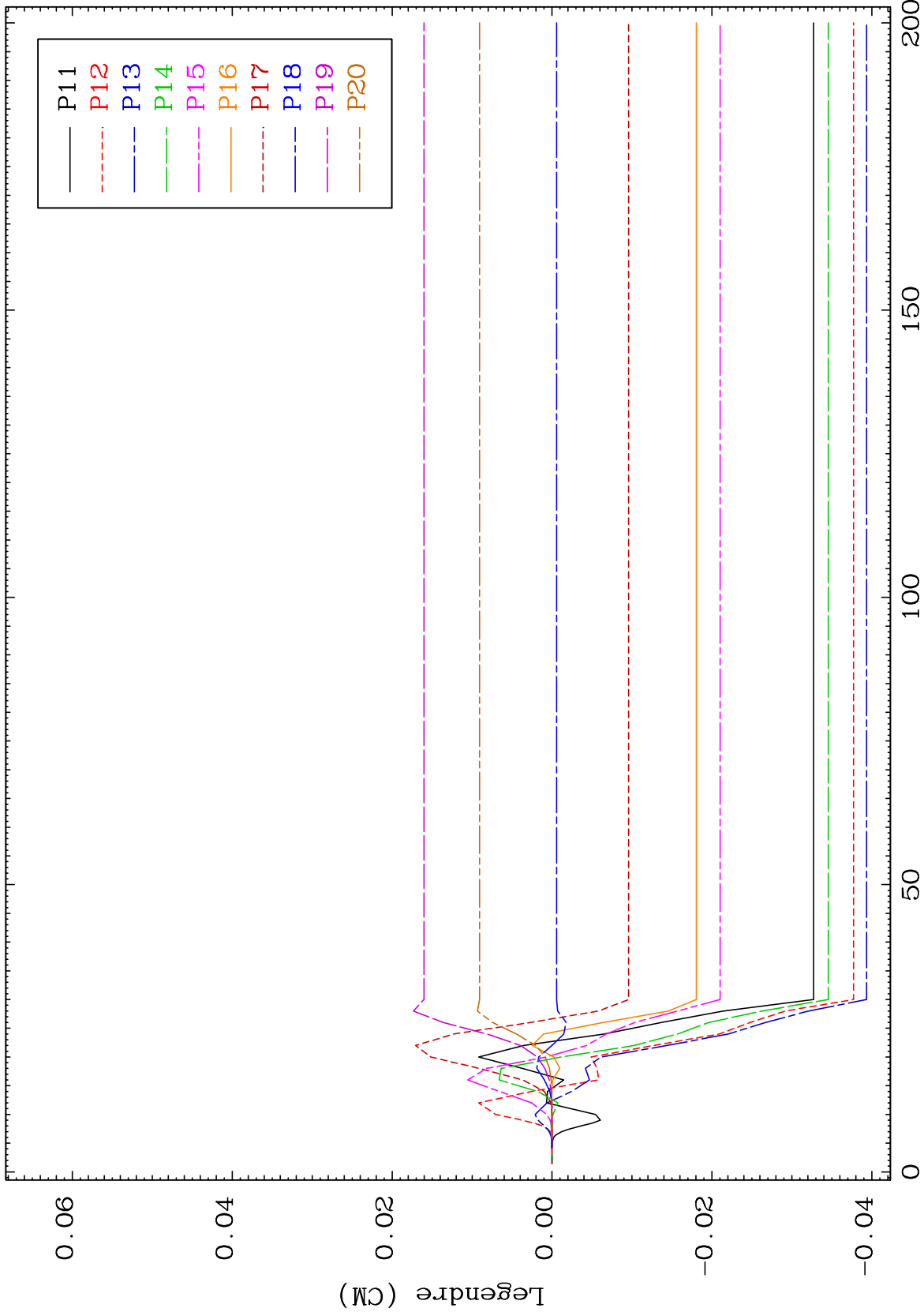
Incident Energy (MeV)

18

MAT 7149

MT= 51 (n,n') Level
Legendre Coefficients

71-Lu-183



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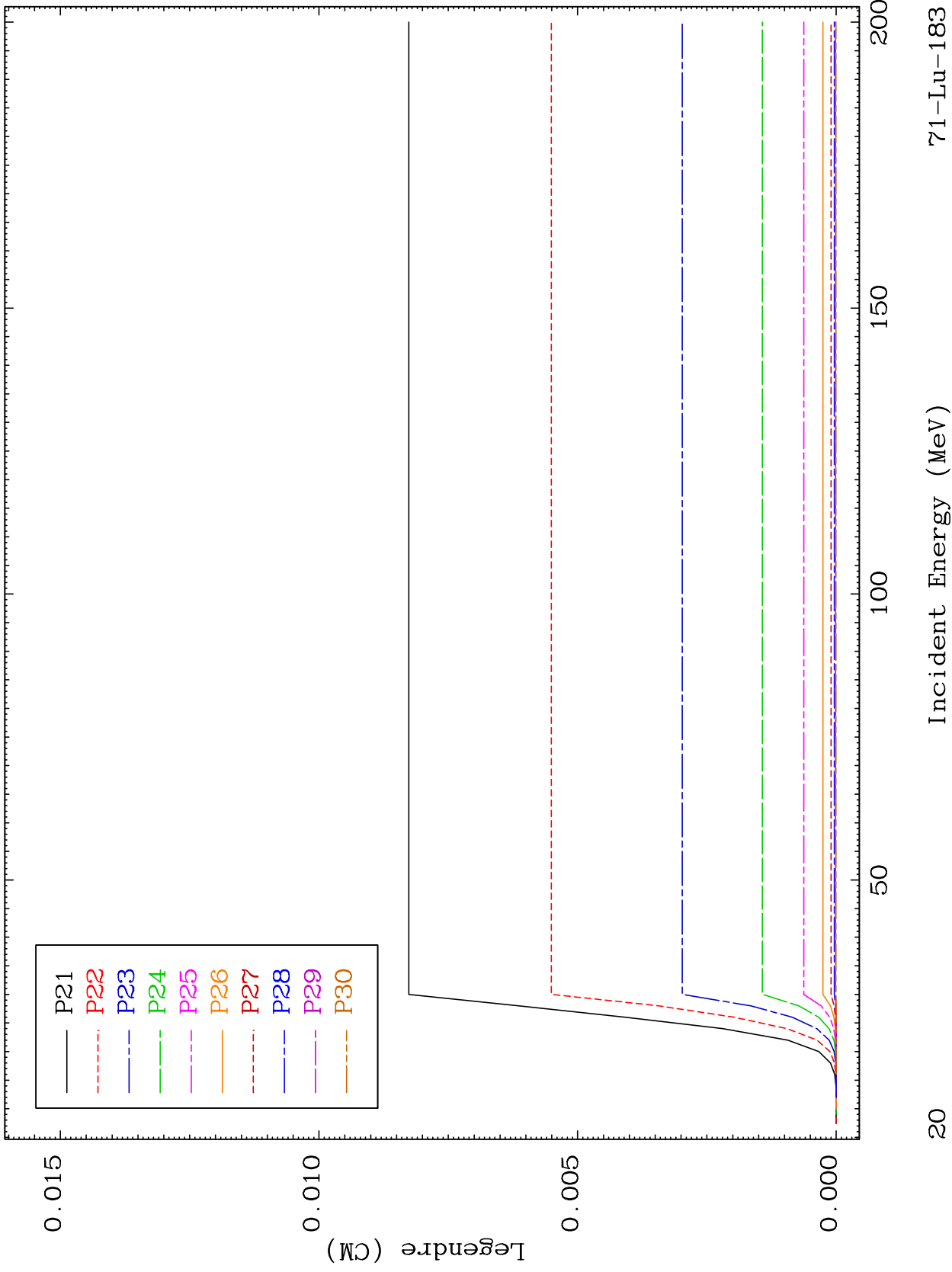
Incident Energy (MeV)

71-Lu-183

MAT 7149

MT= 51 (n,n') Level
Legendre Coefficients

71-Lu-183



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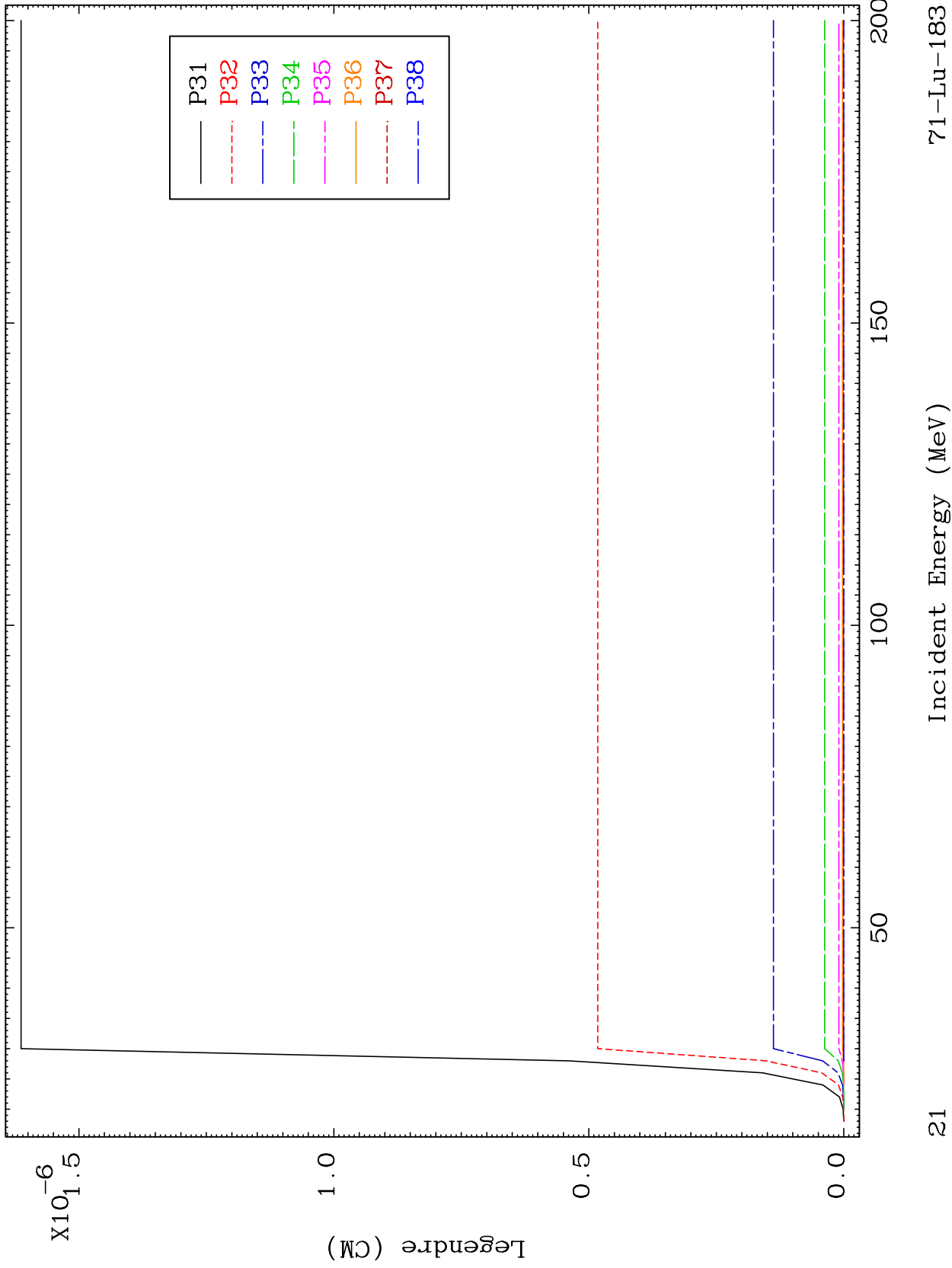
Incident Energy (MeV)

71-Lu-183

MAT 7149

MT= 51 (n,n') Level
Legendre Coefficients

71-Lu-183



MAT 7149

Fission

⁷¹Lu-183

Radionuclide Production Cross Section

