

Program EVALPLOT
(Version 2018-1)

by

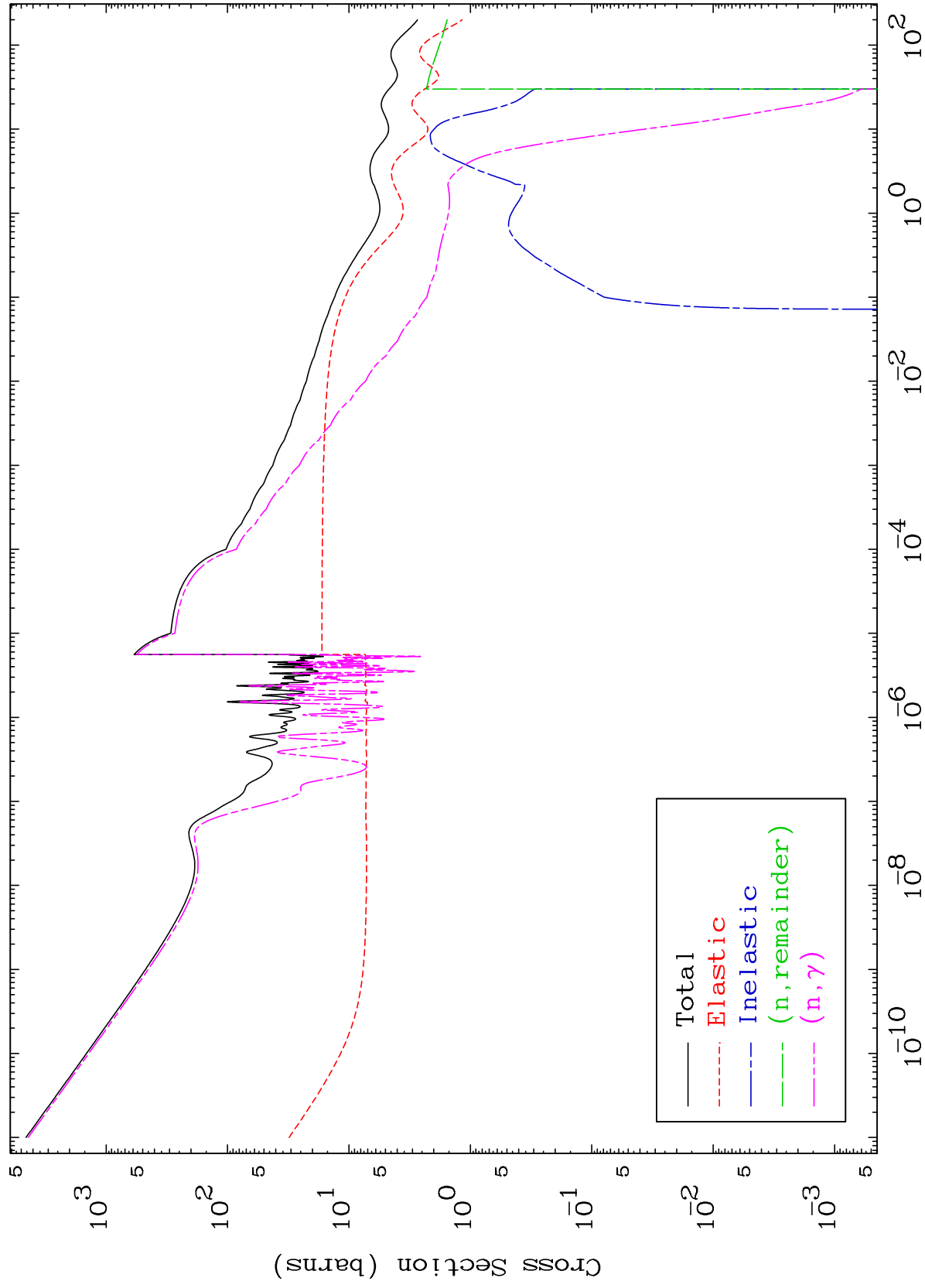
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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

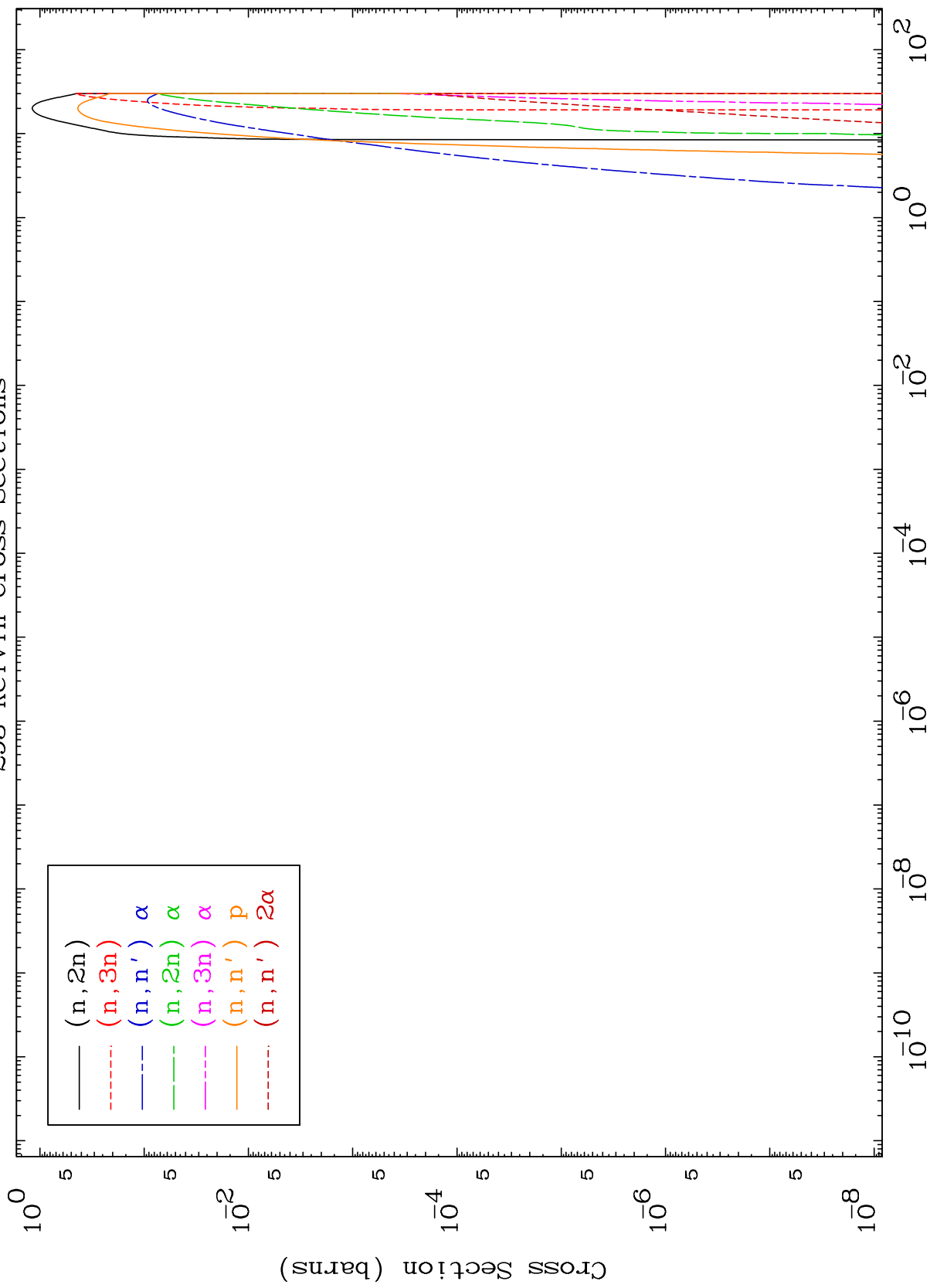
293 Kelvin Cross Sections



MAT 7792

Neutron Production
293 Kelvin Cross Sections

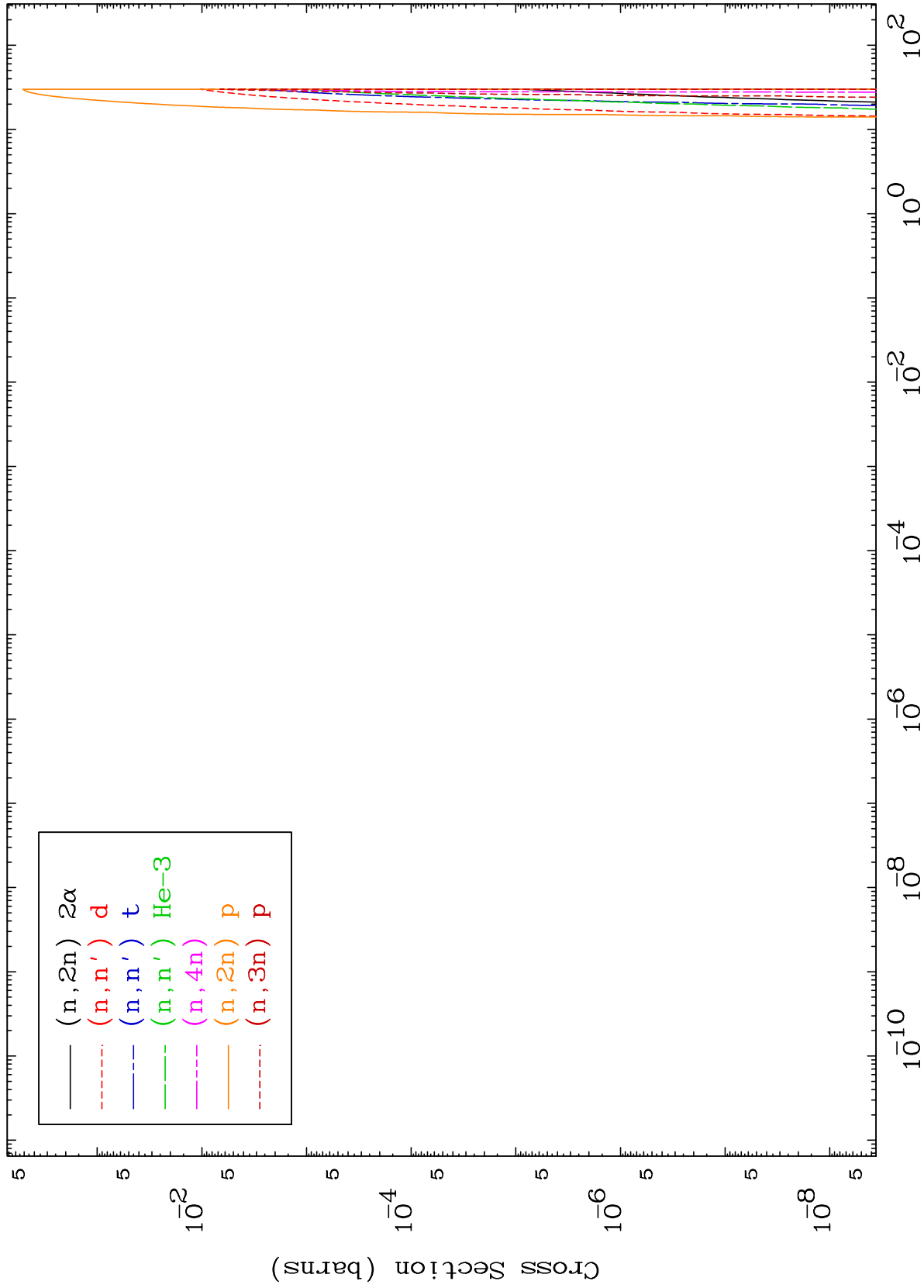
78-Pt-179



MAT 7792

Neutron Production
293 Kelvin Cross Sections

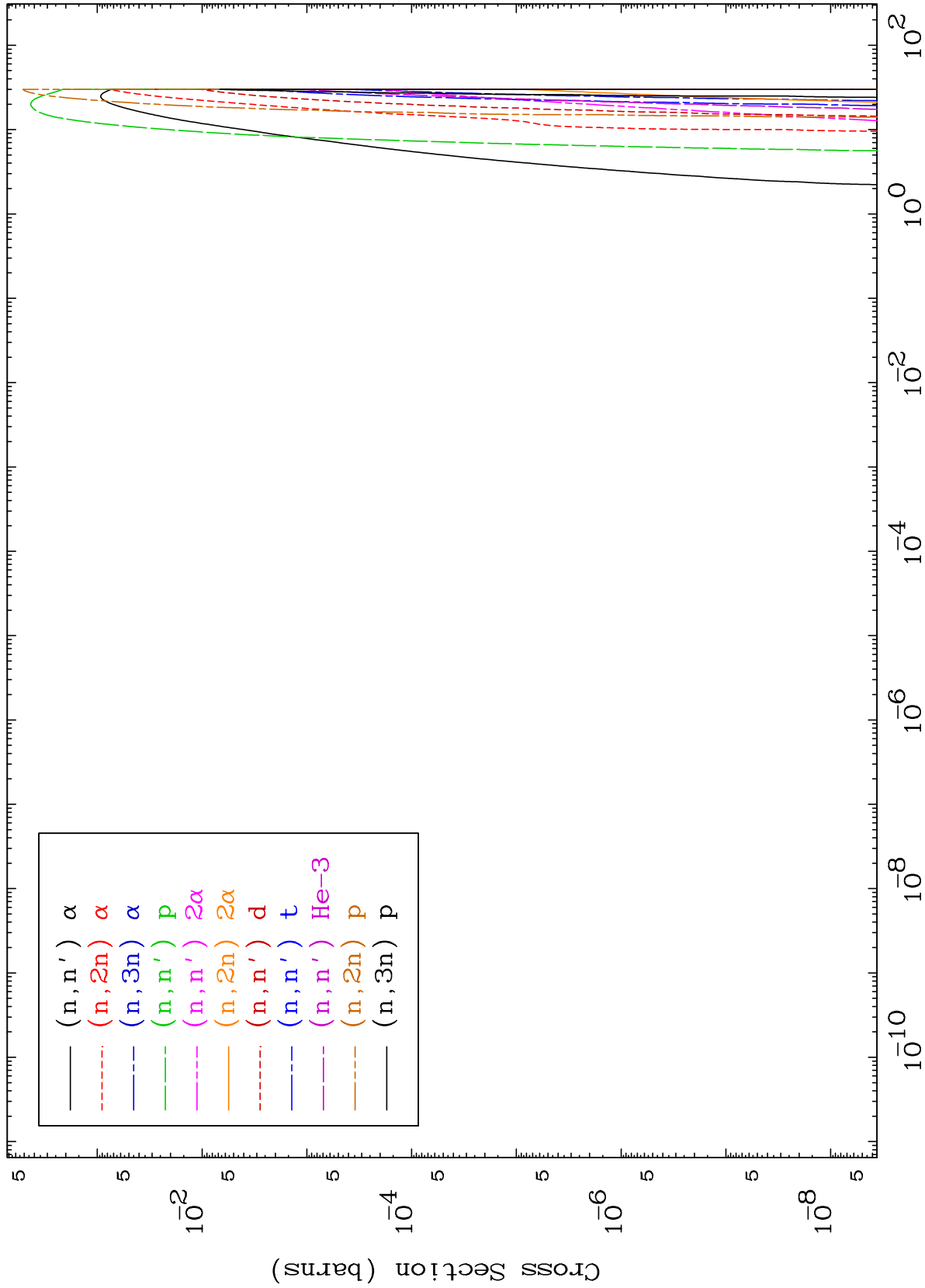
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Incident Energy (MeV)

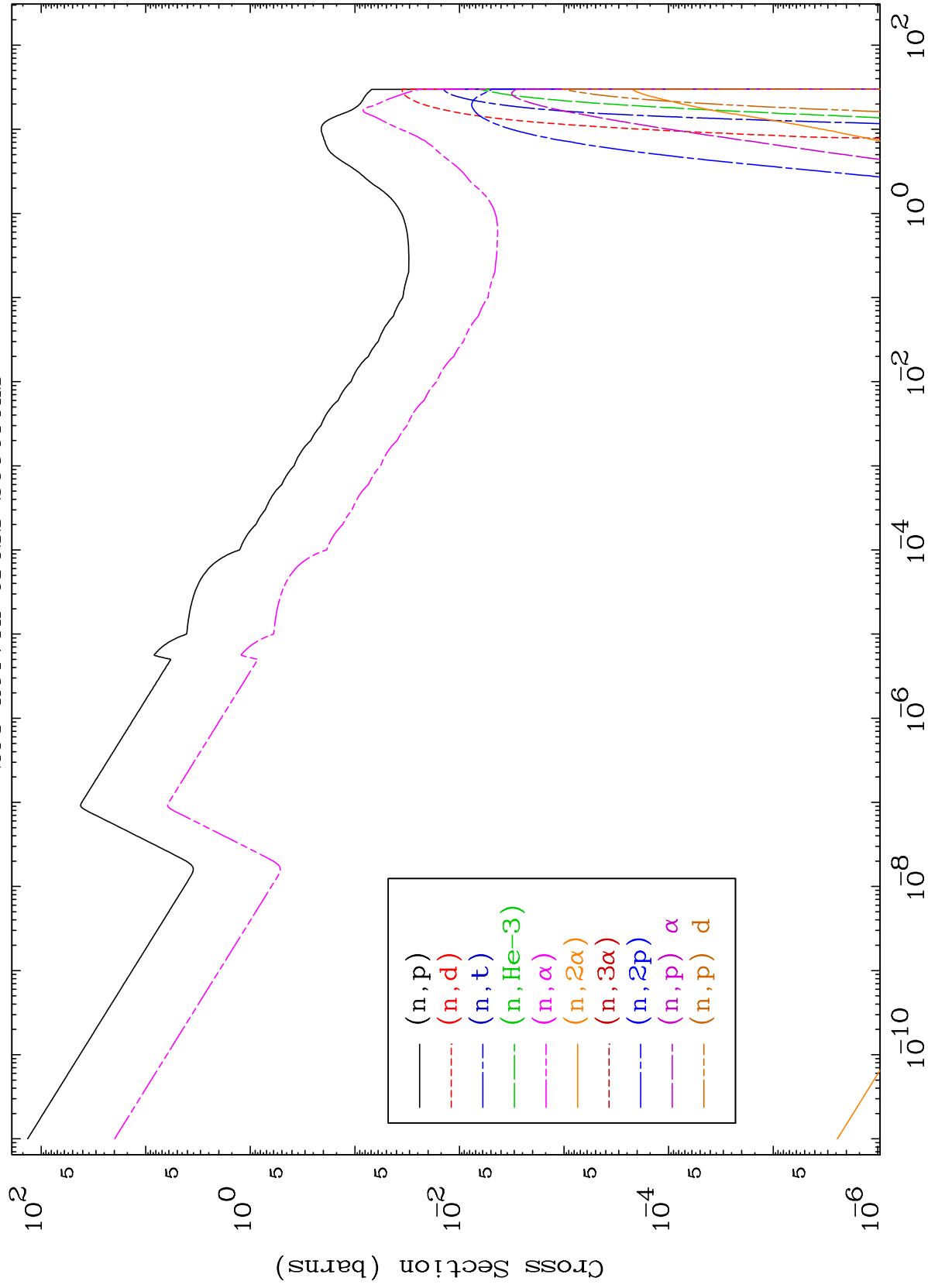
78-Pt-179



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Charged Particle
293 Kelvin Cross Sections

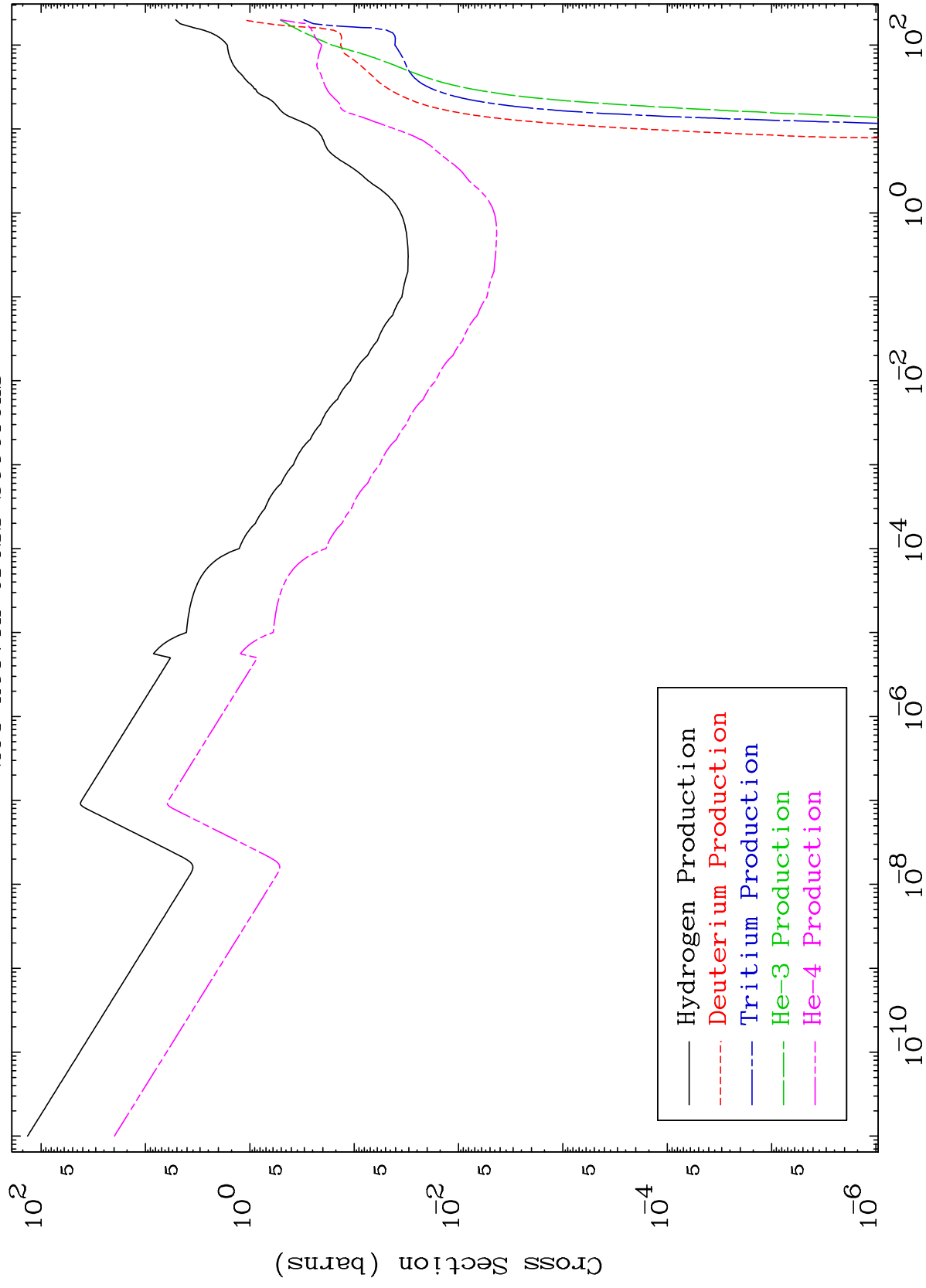
78-Pt-179

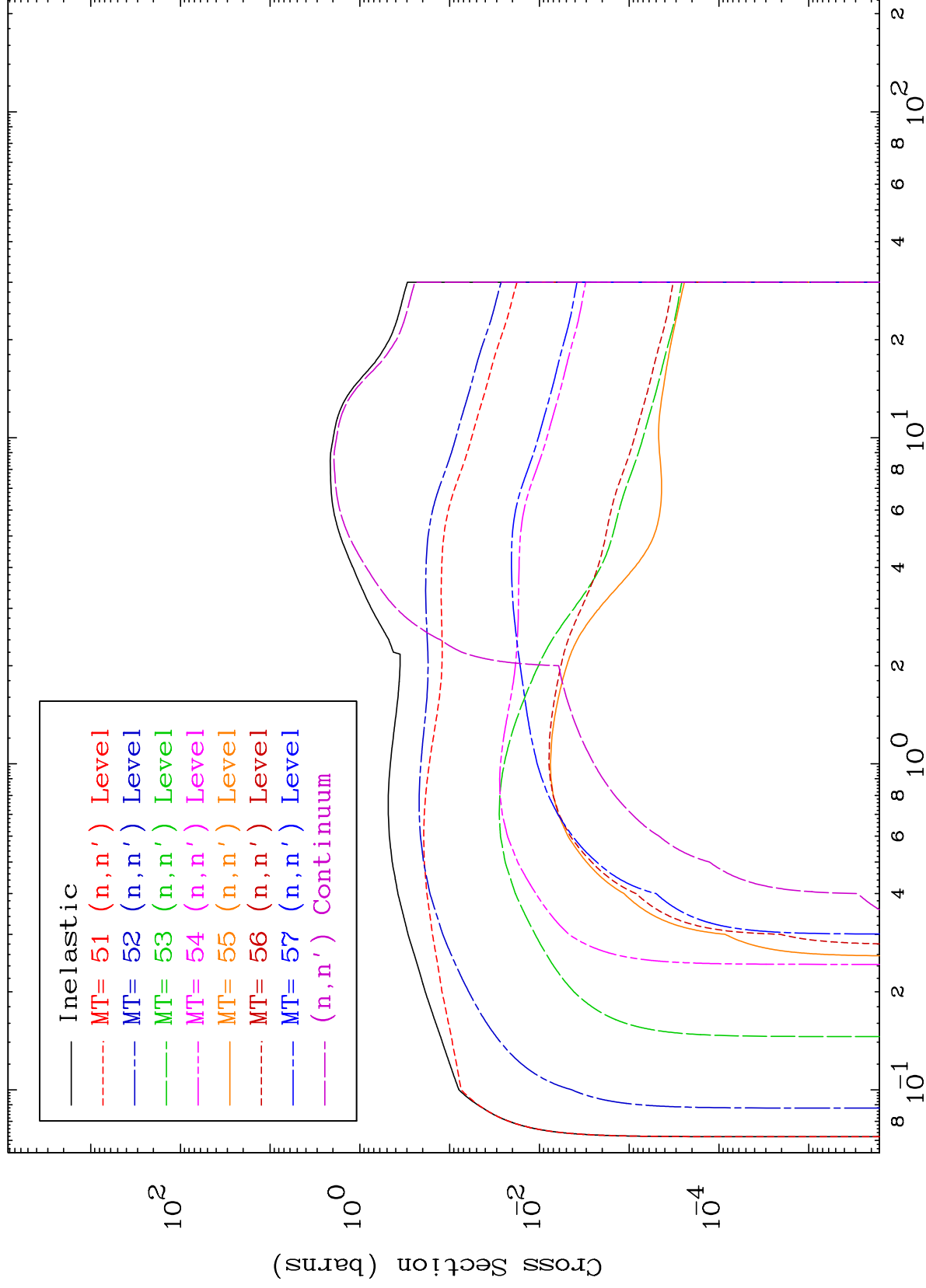


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Incident Energy (MeV)

78-Pt-179

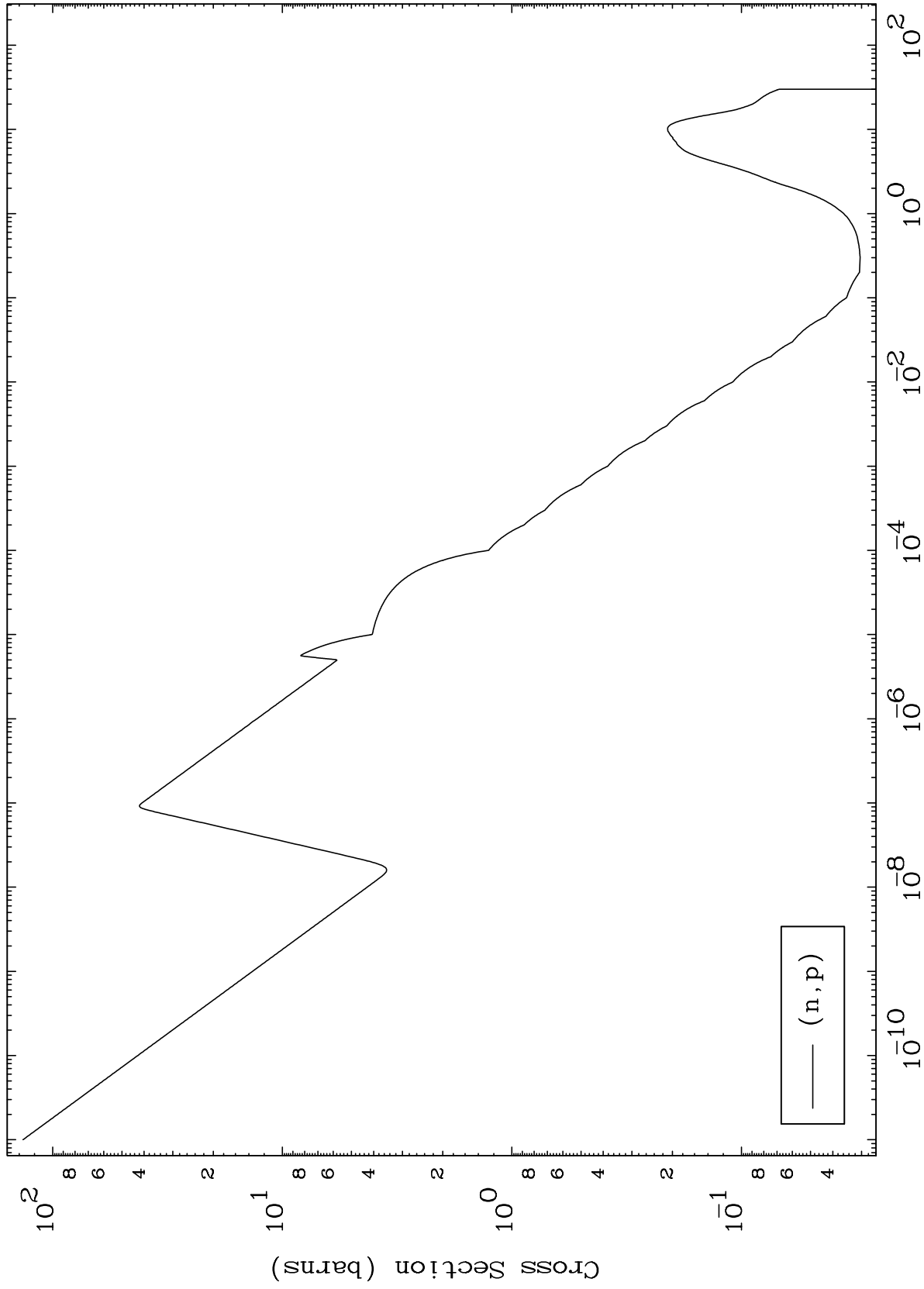


(n,n') Level
293 Kelvin Cross Sections

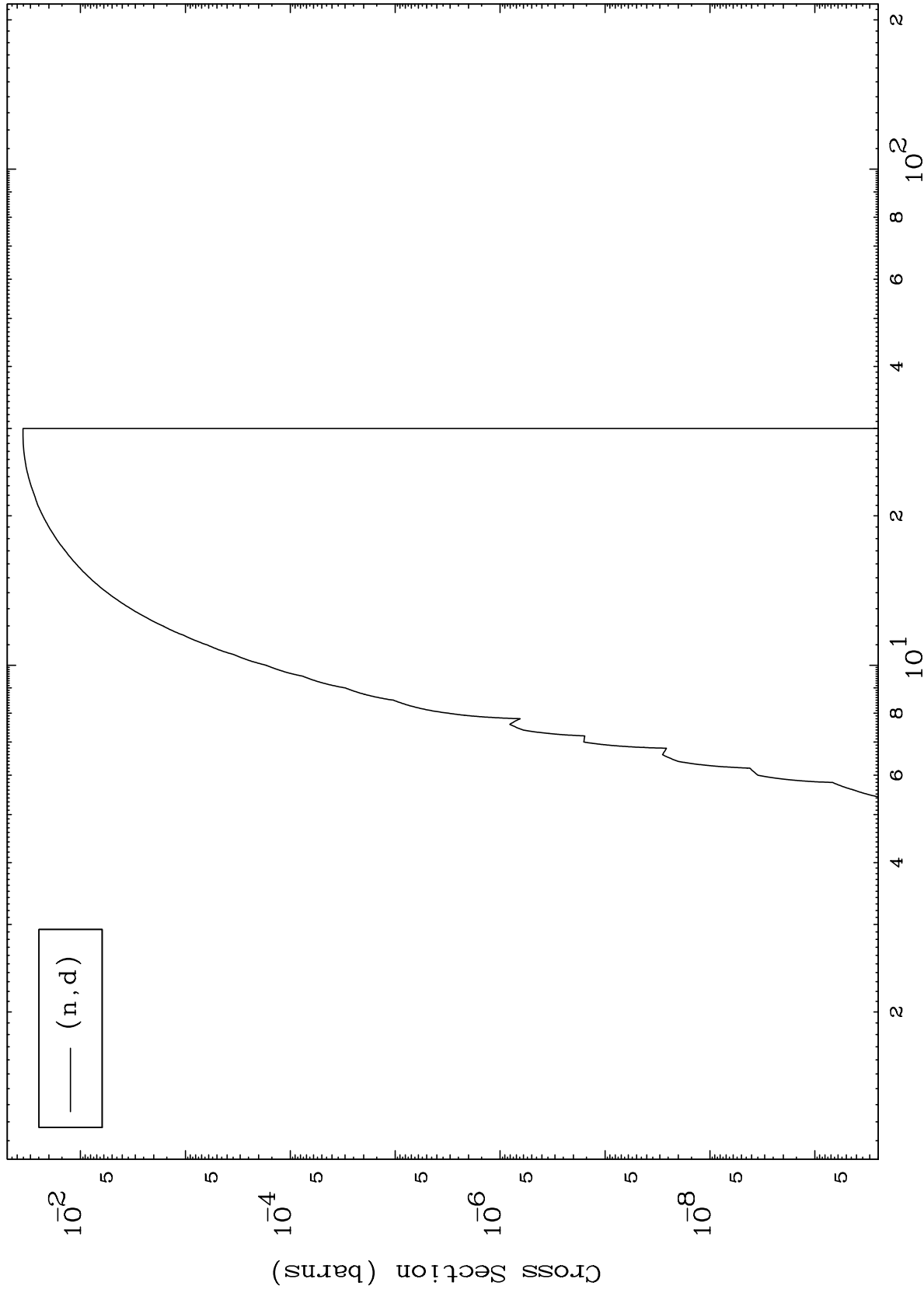
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(n,p) Levels
293 Kelvin Cross Sections

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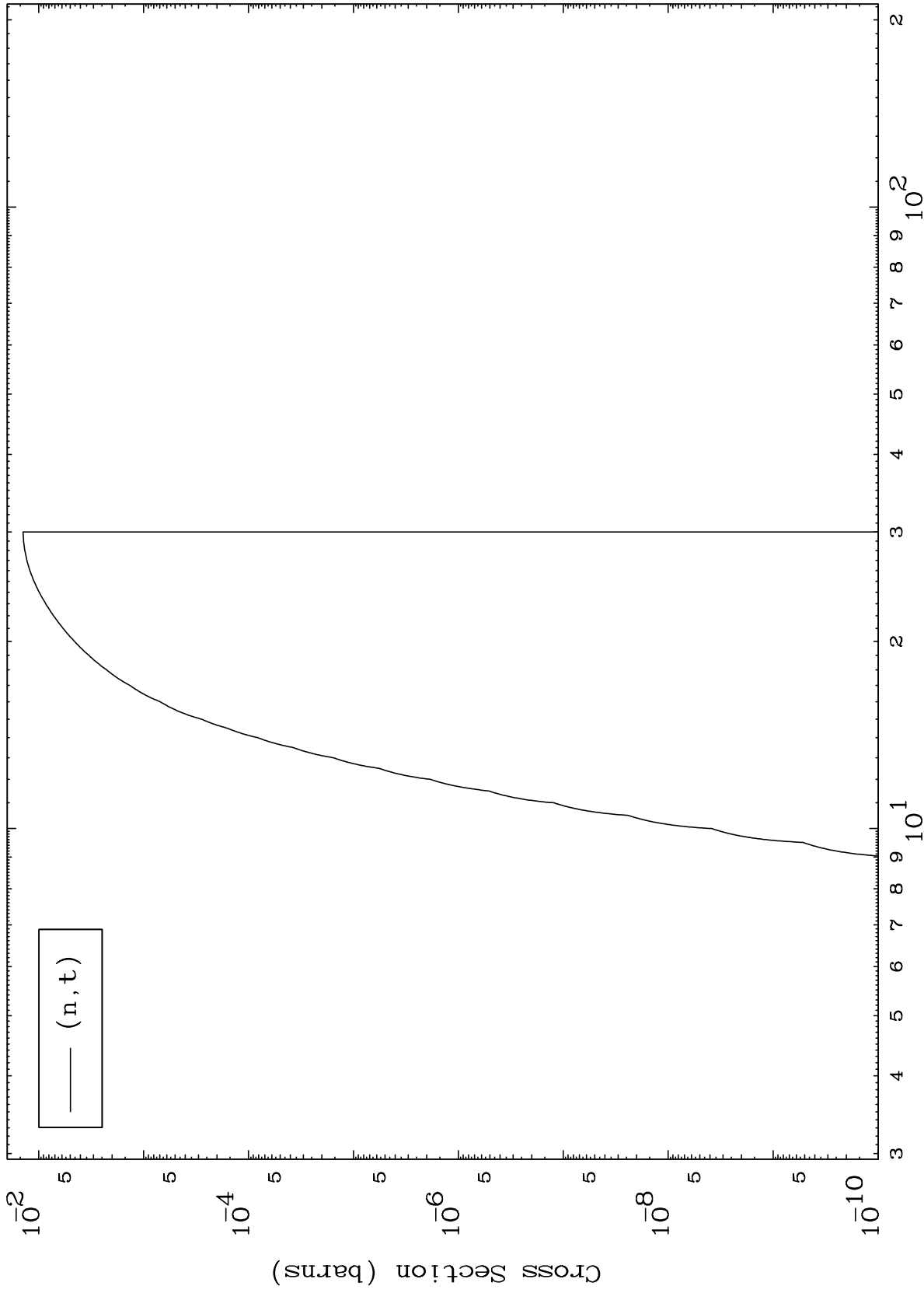
— (n,p)



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(n,t) Levels
293 Kelvin Cross Sections



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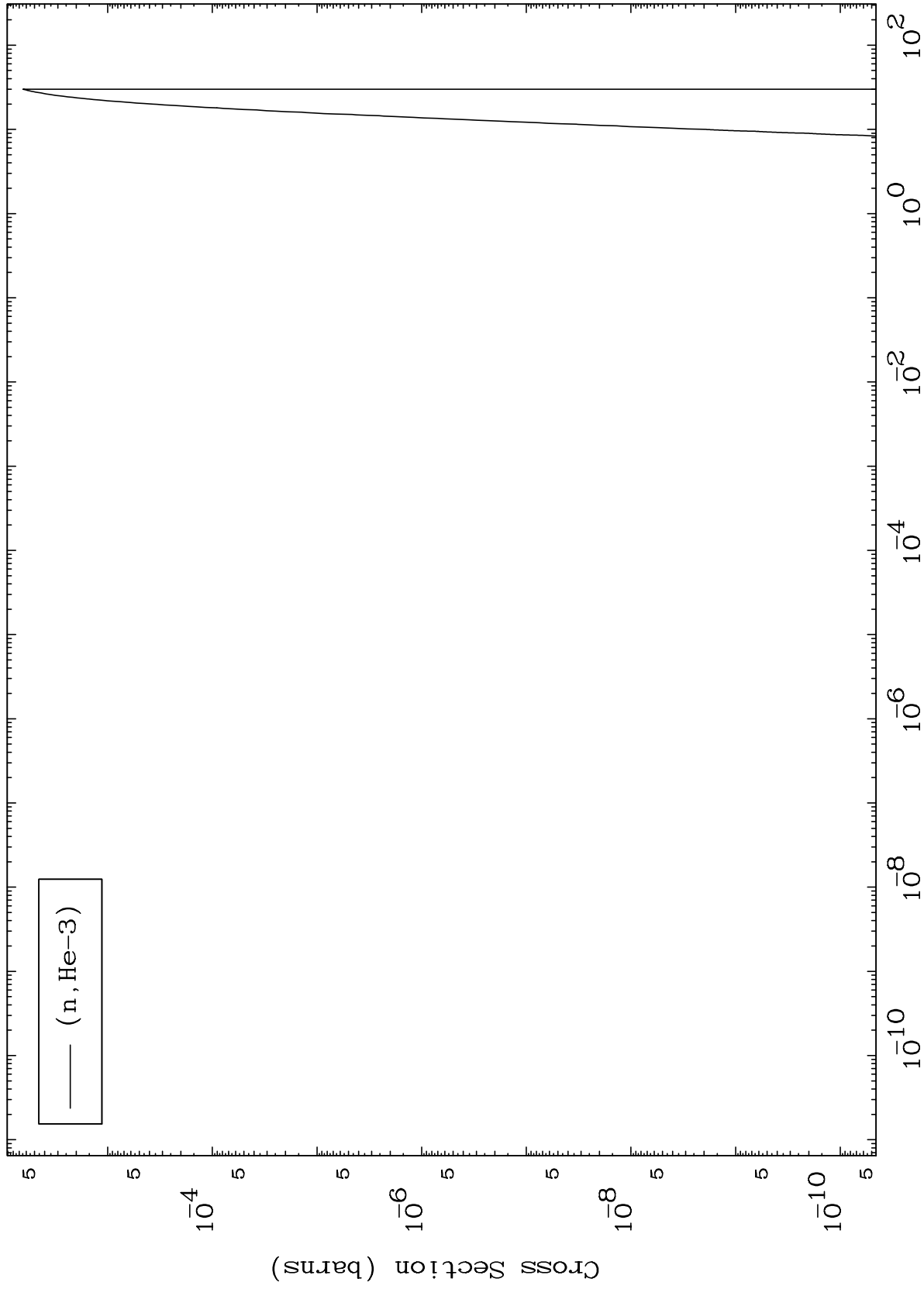
Incident Energy (MeV)

78-Pt-179

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(n,He3) Levels
293 Kelvin Cross Sections

78-Pt-179



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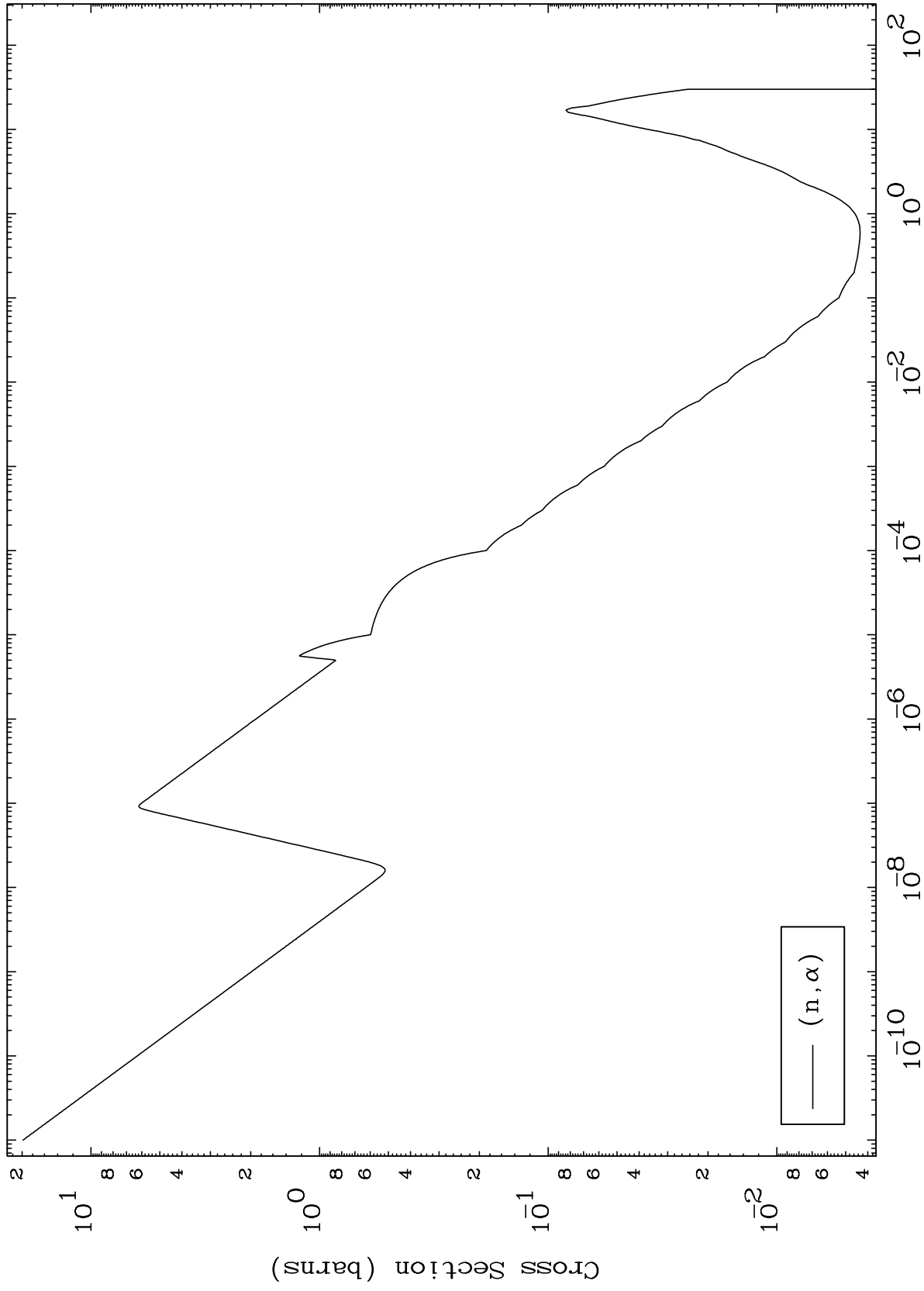
Incident Energy (MeV)

78-Pt-179

MAT 7792

(n, α) Levels
293 Kelvin Cross Sections

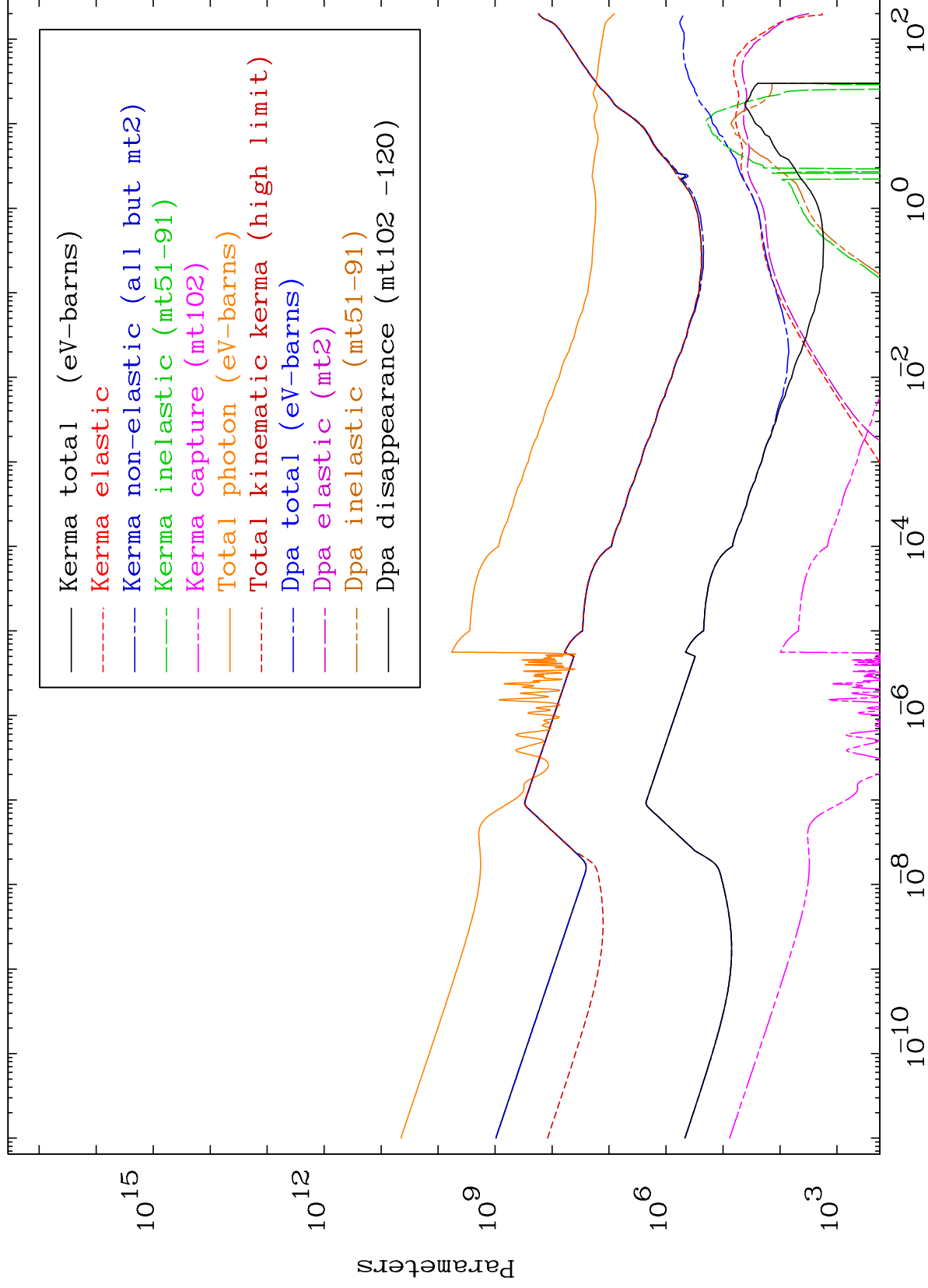
78-Pt-179

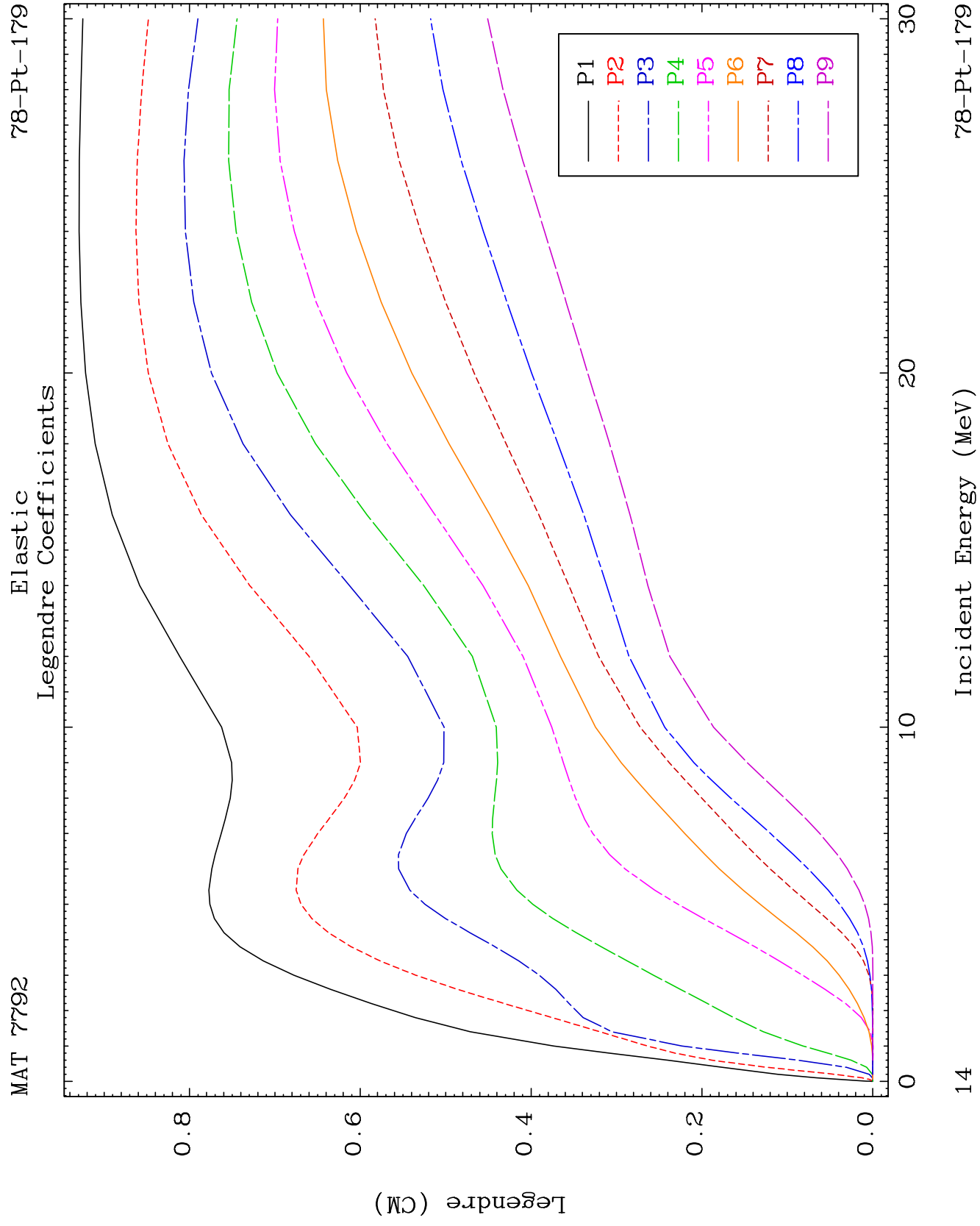


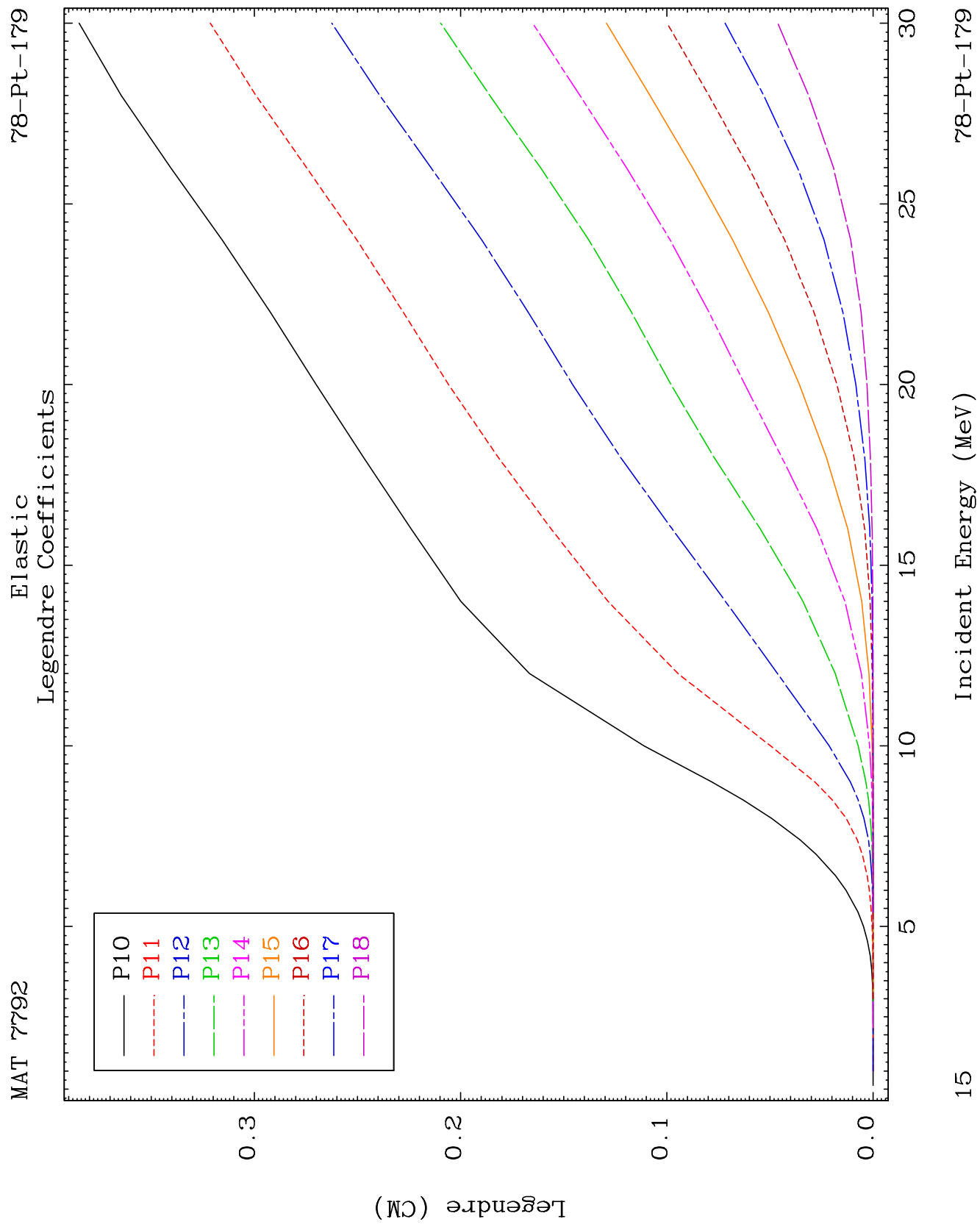
12

Incident Energy (MeV)

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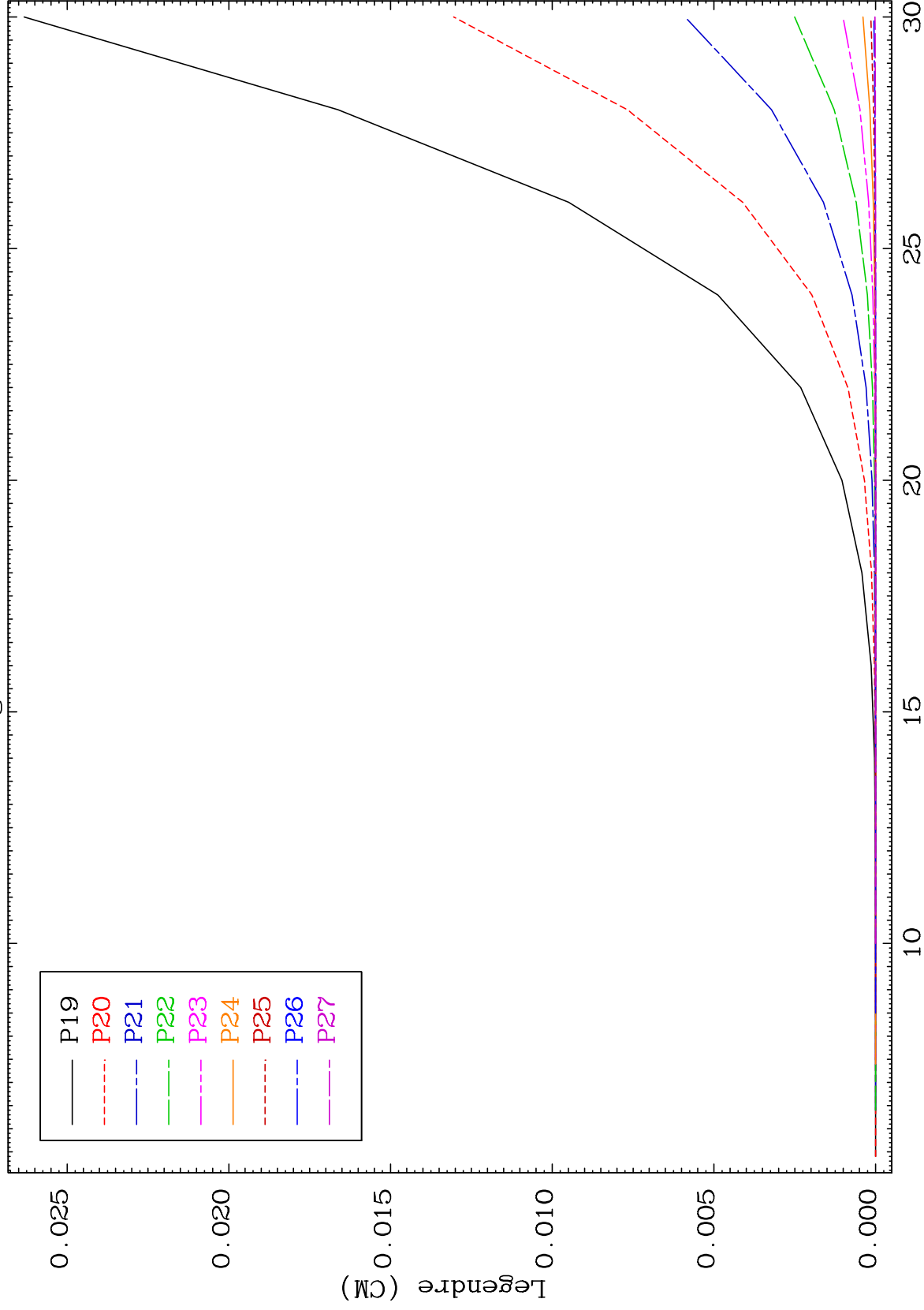




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Elastic
Legendre Coefficients

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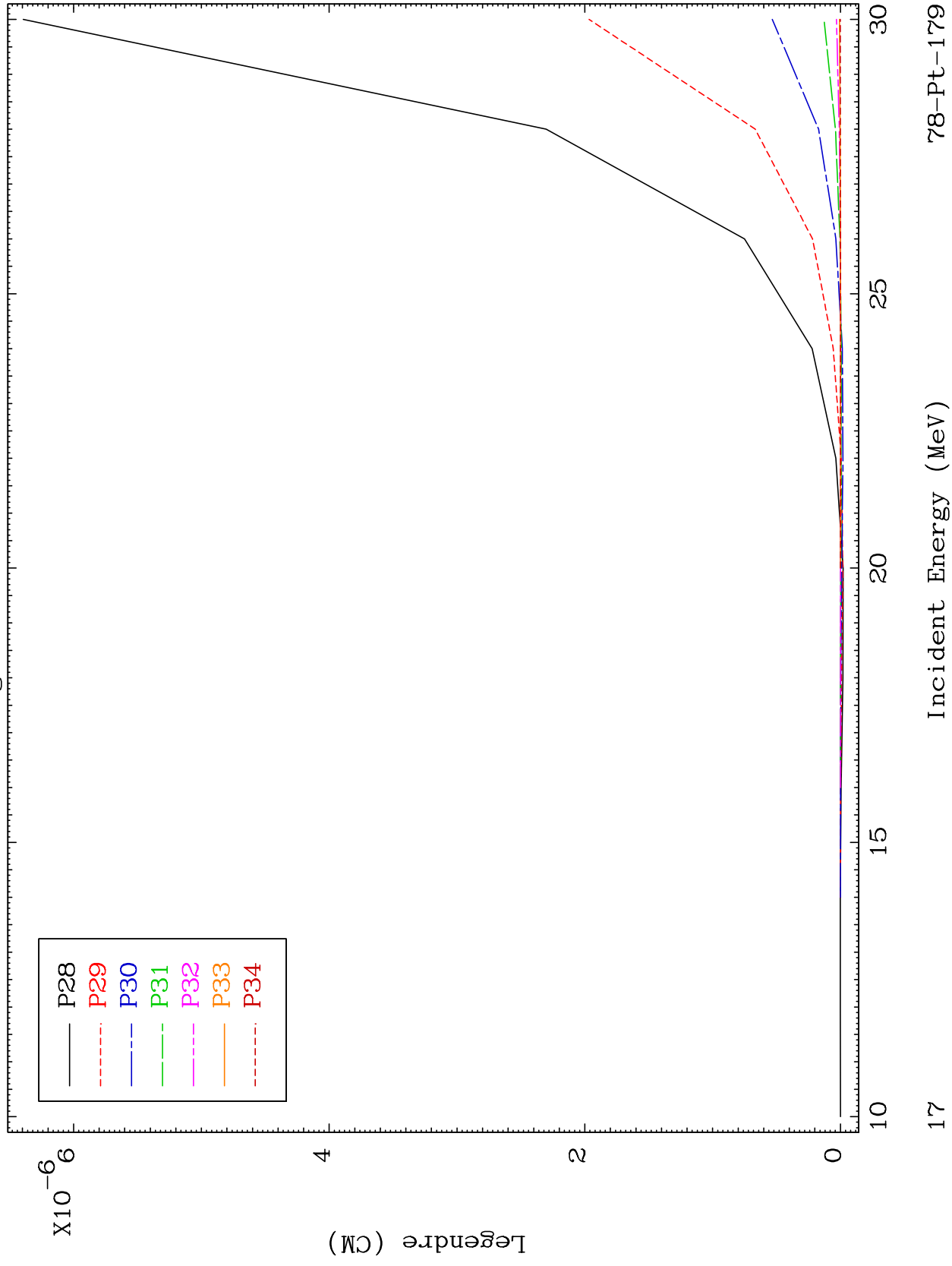
16

Incident Energy (MeV)

78-Pt-179

78-Pt-179

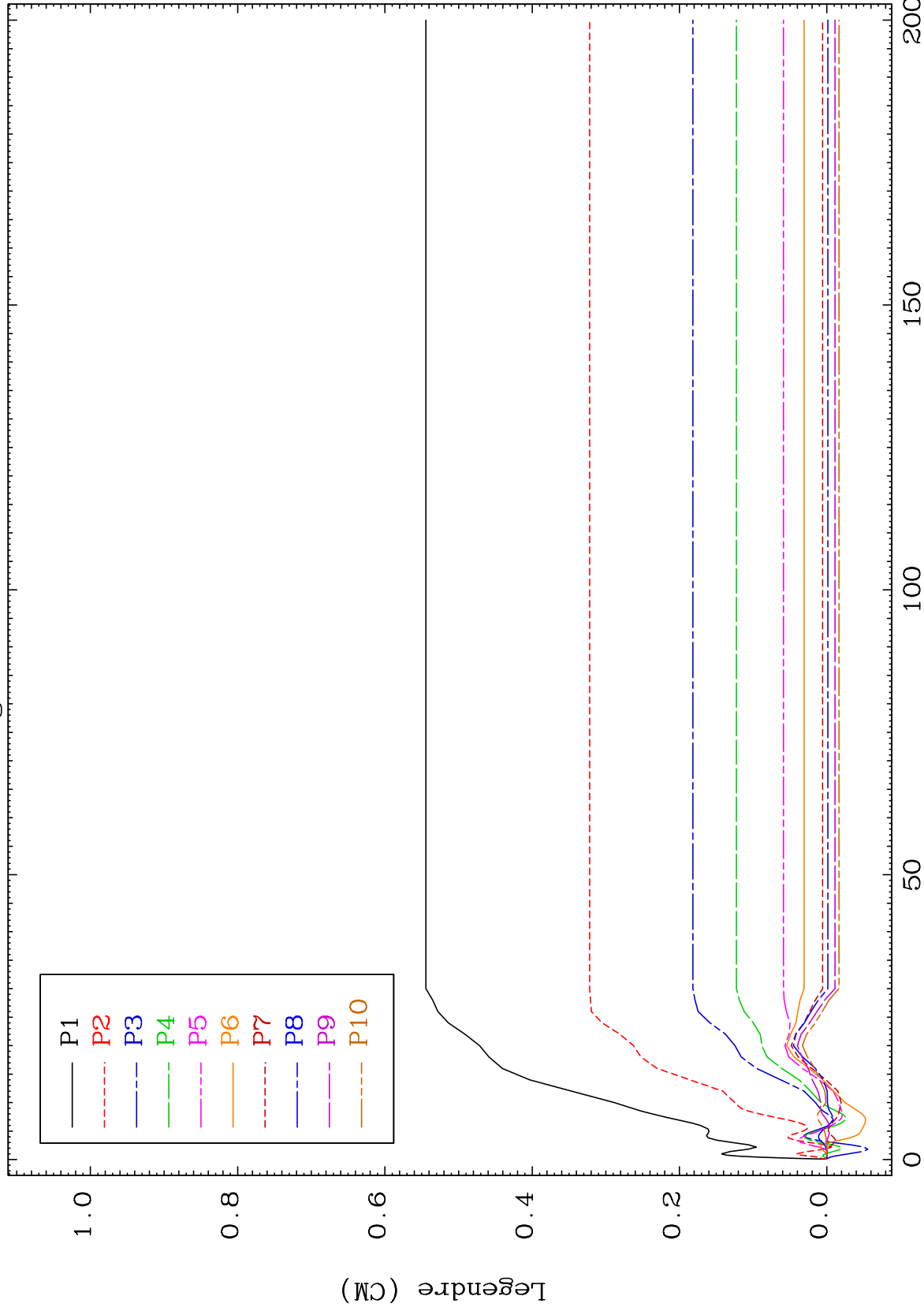
78-Pt-179



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

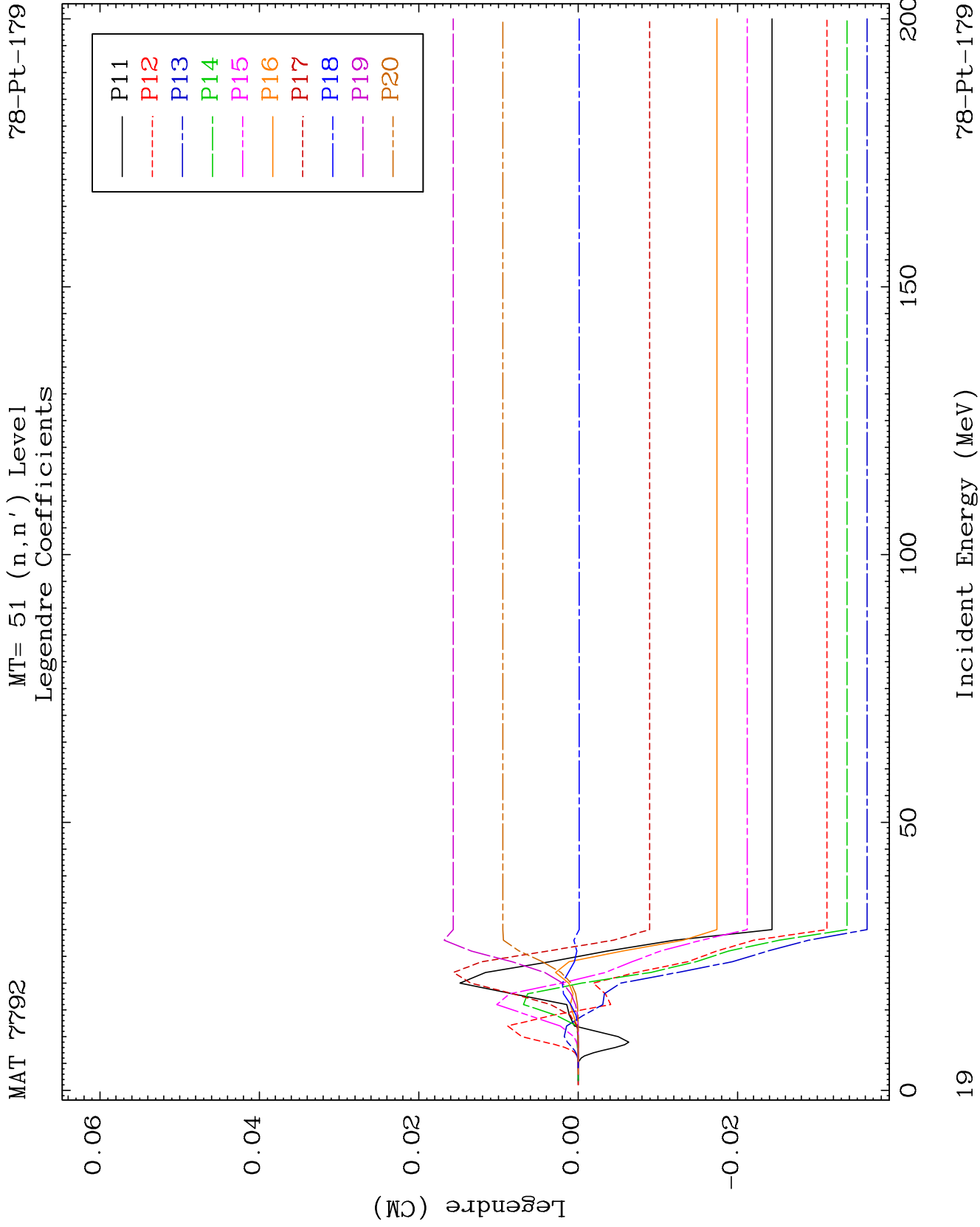
78-Pt-179



18

Incident Energy (MeV)

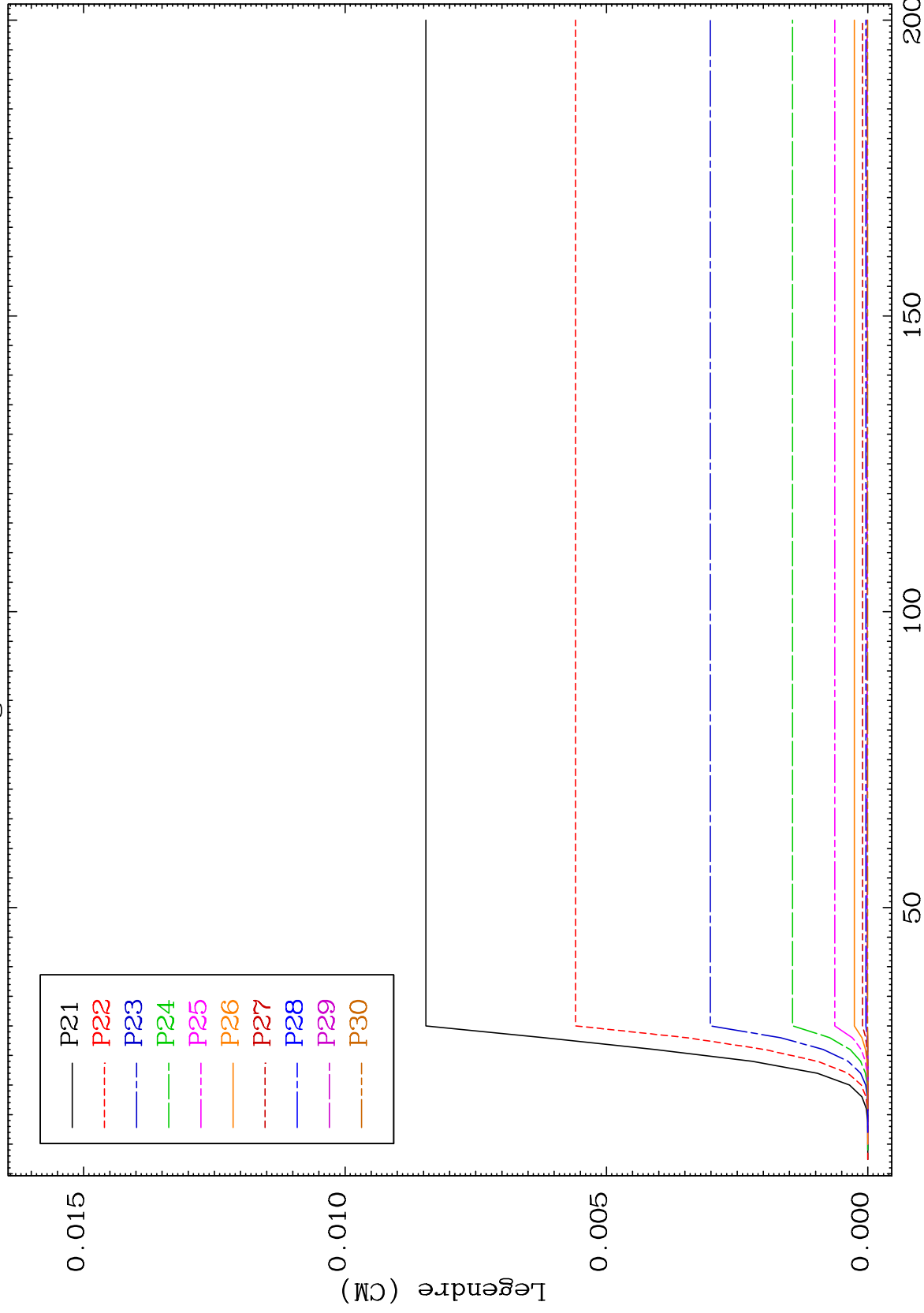
78-Pt-179



MAT 7792

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

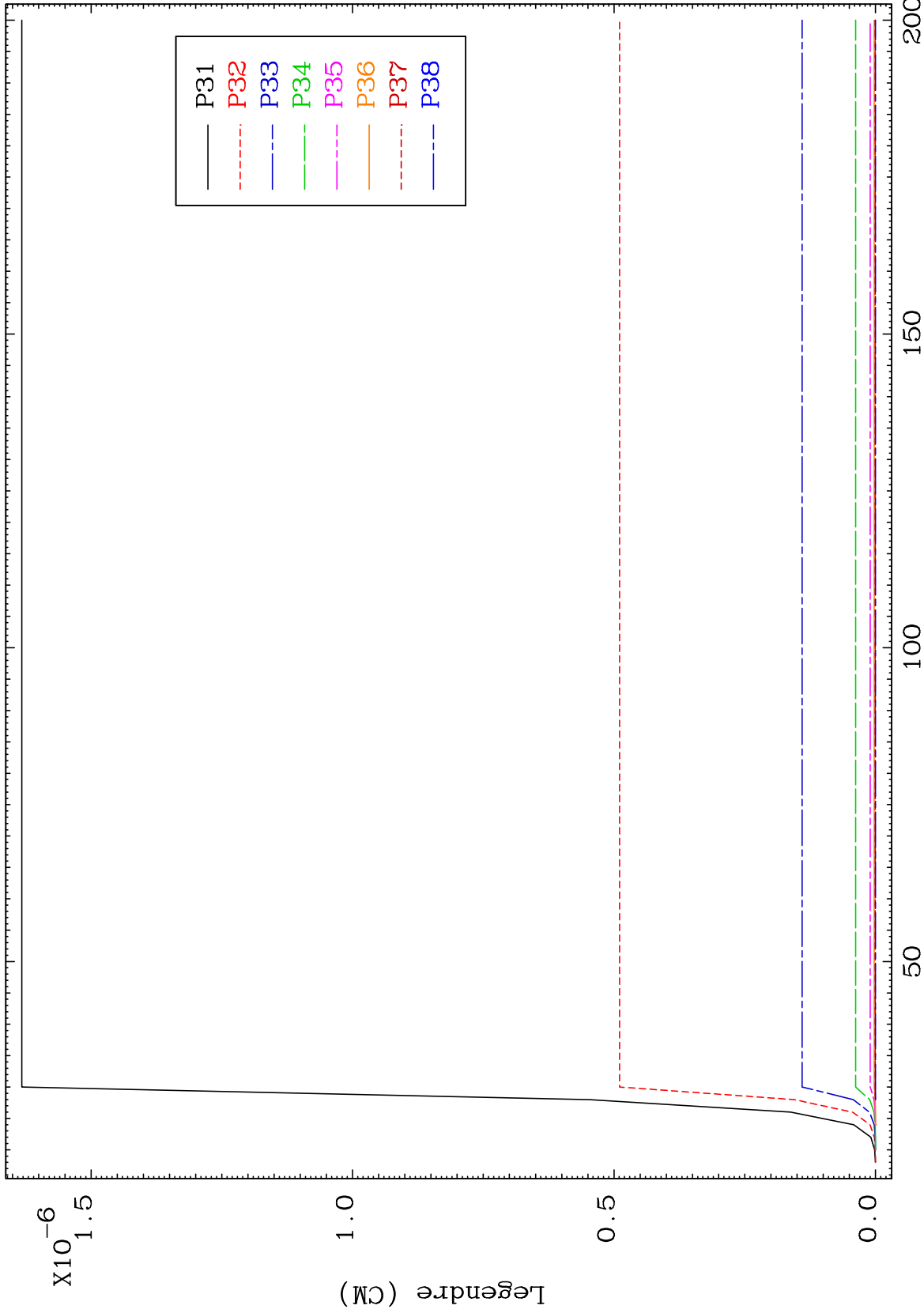
78-Pt-179



MAT 7792

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

78-Pt-179



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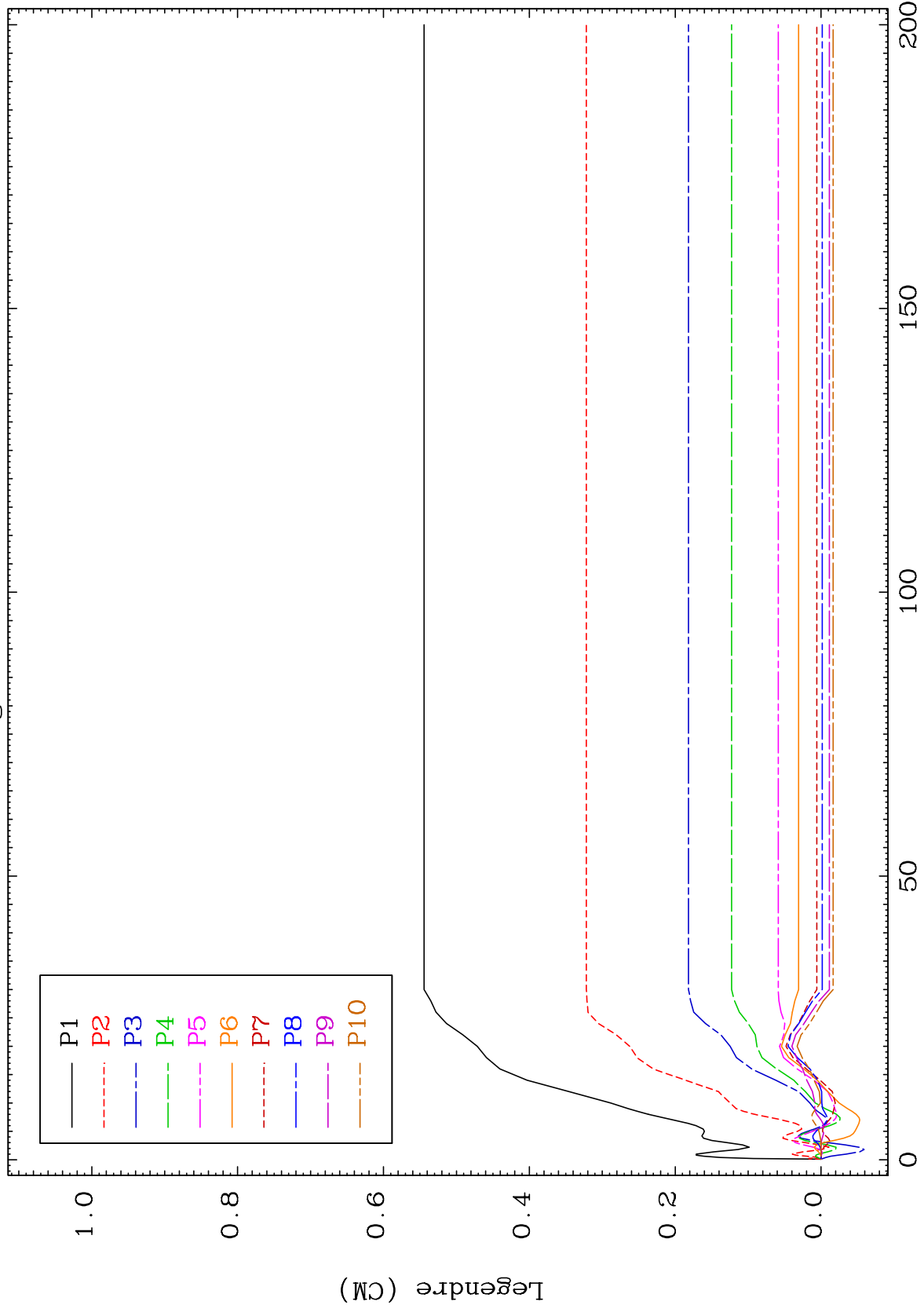
Incident Energy (MeV)

78-Pt-179

MAT 7792

MT= 52 (n,n') Level
Legendre Coefficients

78-Pt-179



22

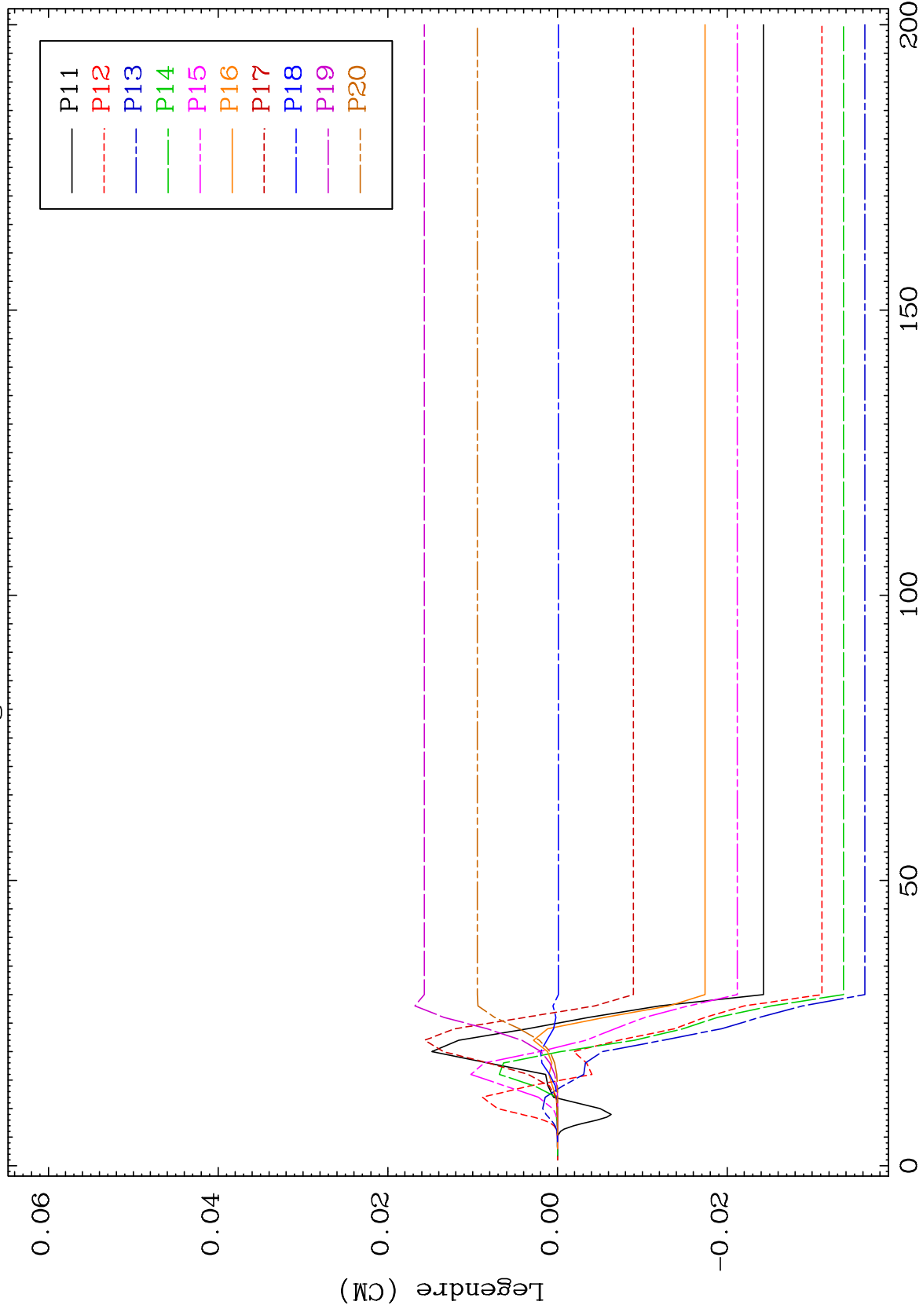
Incident Energy (MeV)

78-Pt-179

MAT 7792

MT= 52 (n, n') Level
Legendre Coefficients

78-Pt-179



32

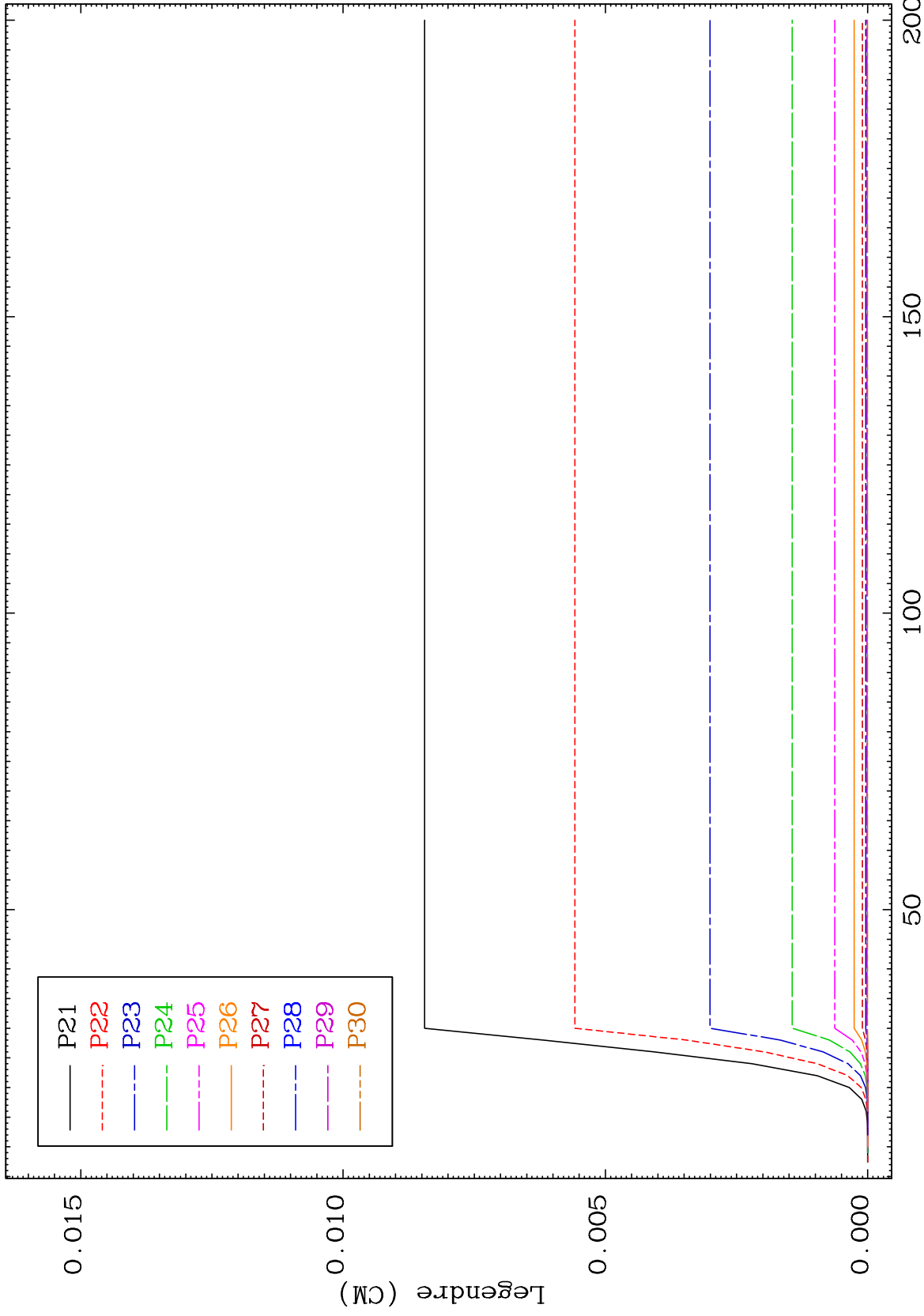
Incident Energy (MeV)

78-Pt-179

MAT 7792

MT= 52 (n,n') Level
Legendre Coefficients

78-Pt-179



24

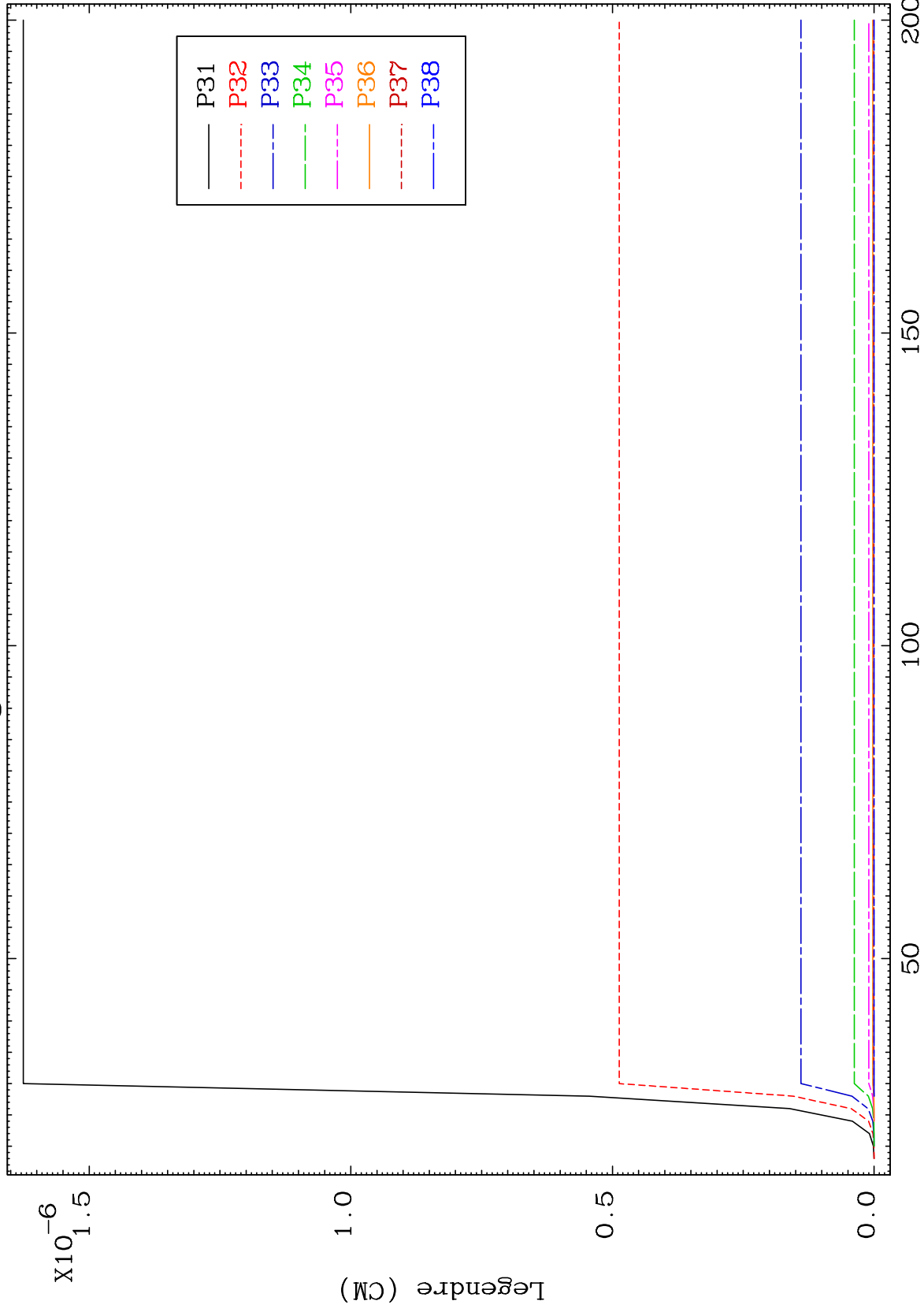
Incident Energy (MeV)

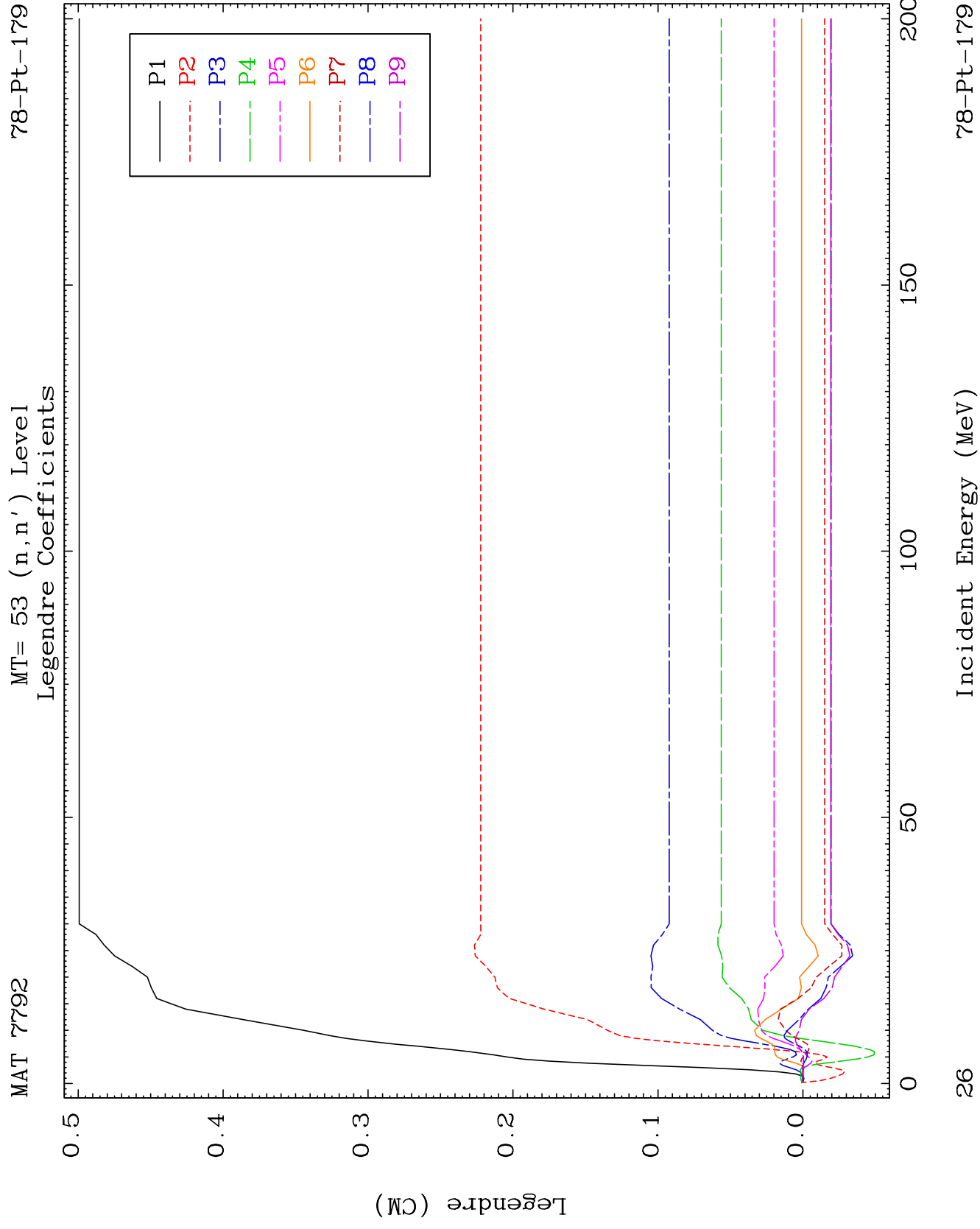
78-Pt-179

MAT 7792

MT= 52 (n,n') Level
Legendre Coefficients

78-Pt-179

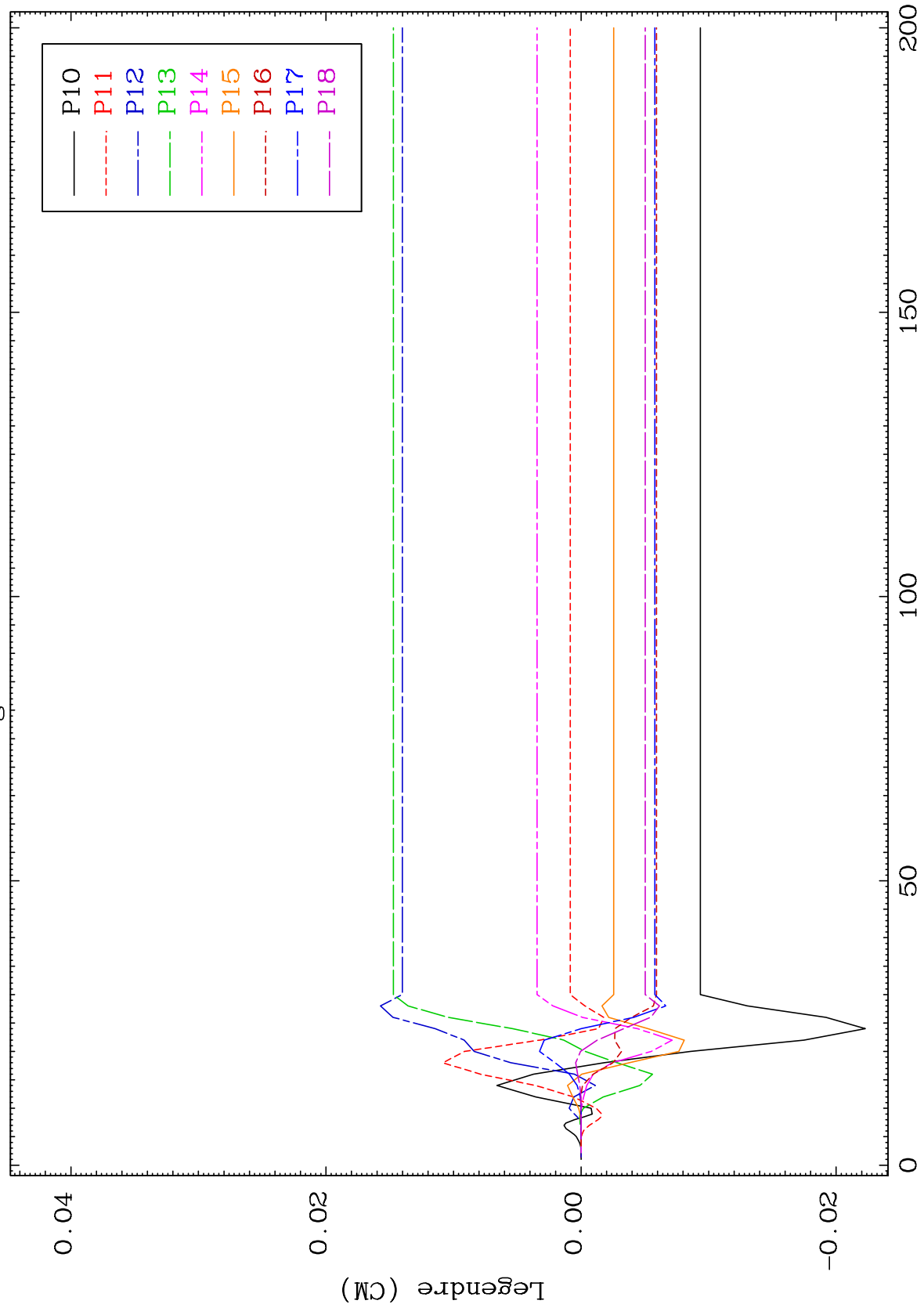




MAT 7792

MT= 53 (n, n') Level
Legendre Coefficients

78-Pt-179



22

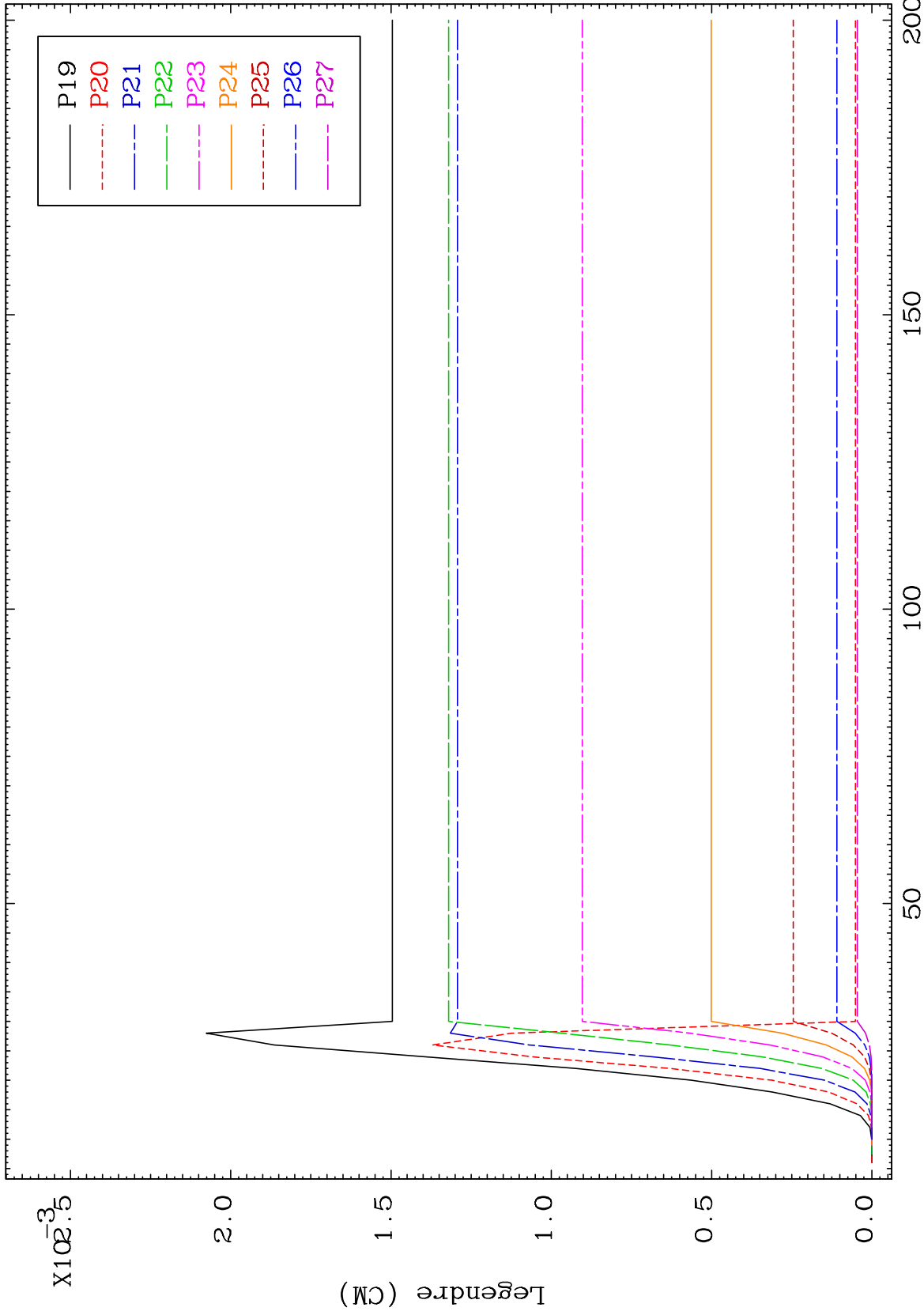
Incident Energy (MeV)

78-Pt-179

MAT 7792

MT= 53 (n,n') Level
Legendre Coefficients

78-Pt-179



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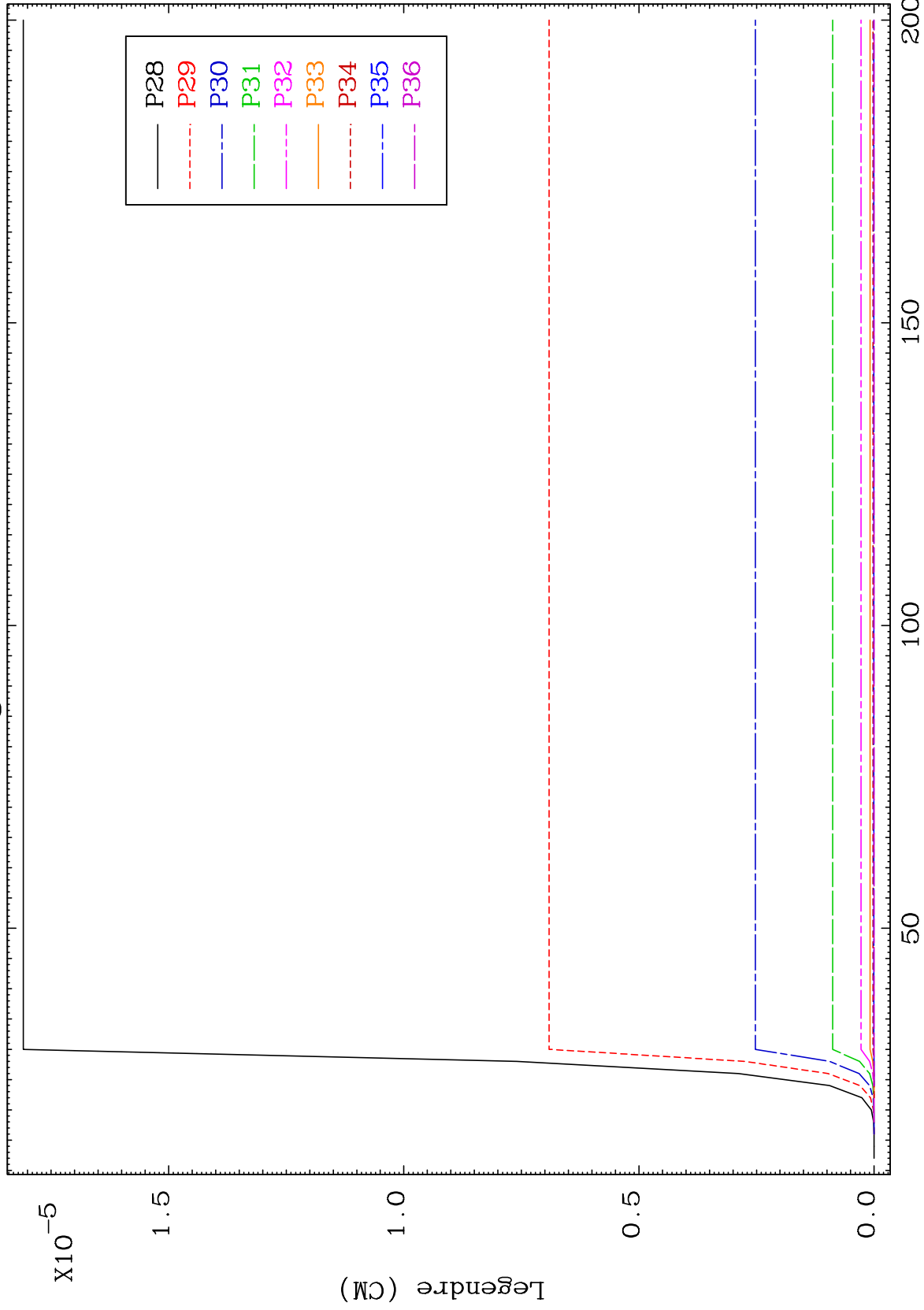
Incident Energy (MeV)

78-Pt-179

MAT 7792

MT= 53 (n,n') Level
Legendre Coefficients

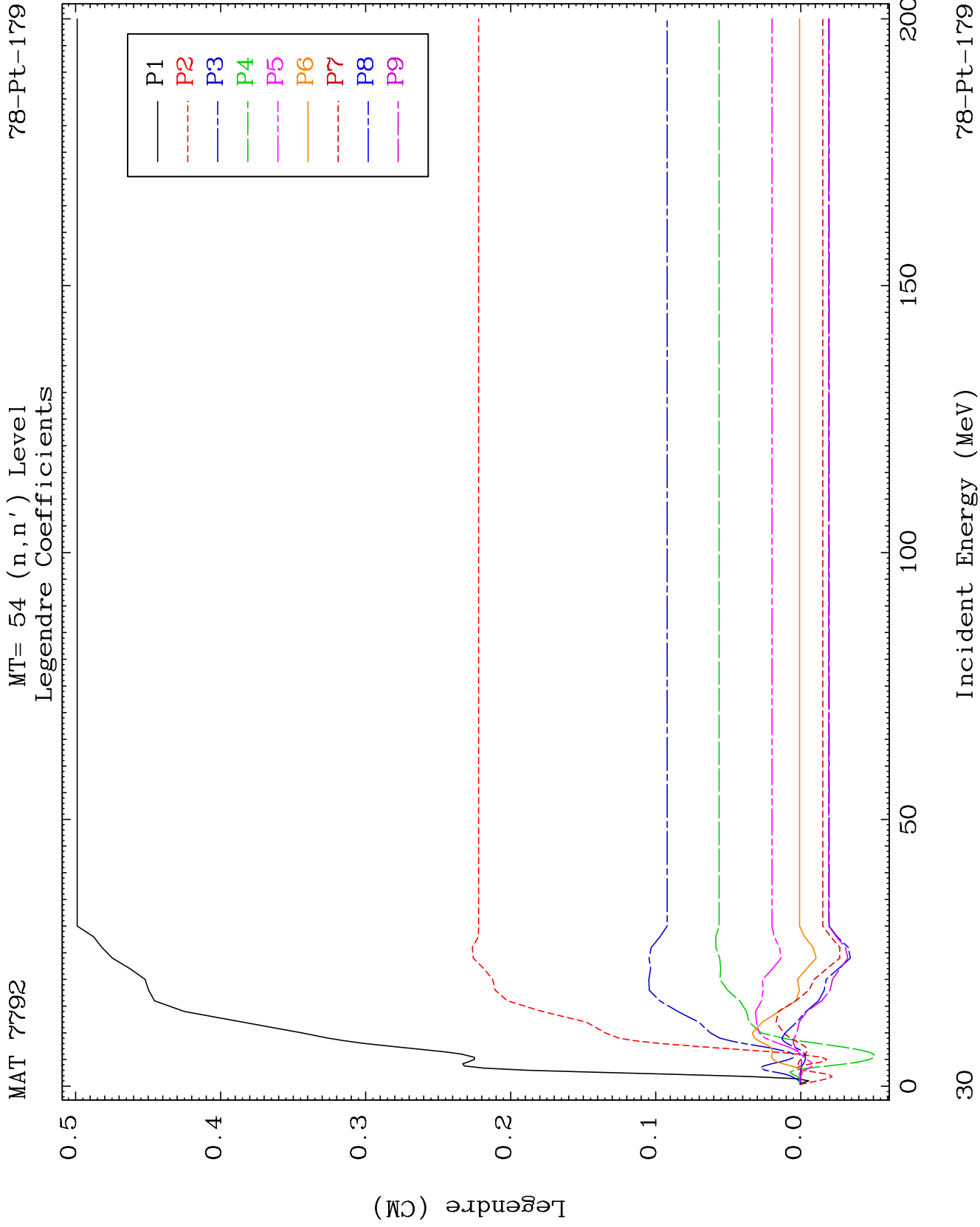
78-Pt-179



29

Incident Energy (MeV)

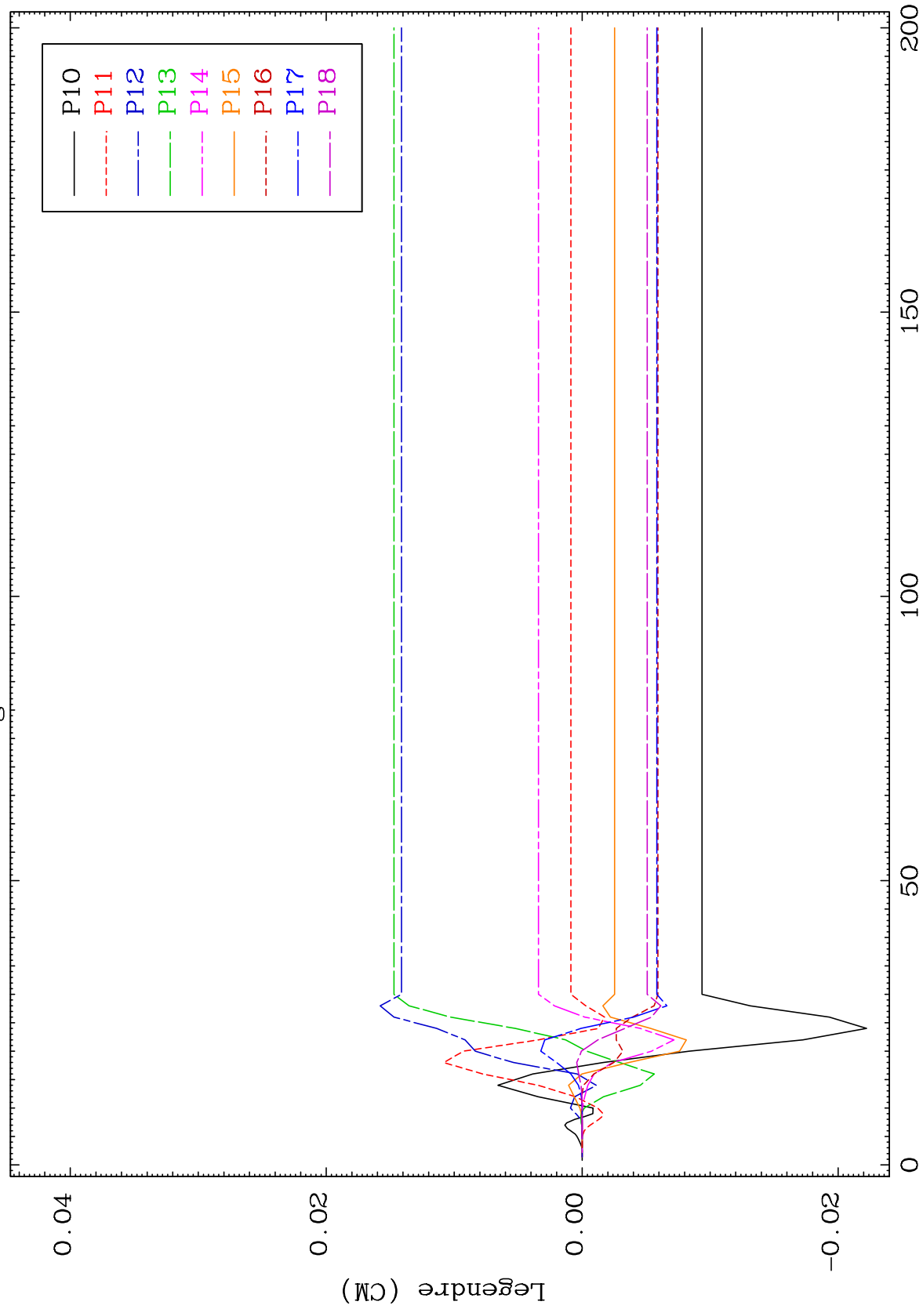
78-Pt-179



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MT= 54 (n, n') Level
Legendre Coefficients

78-Pt-179



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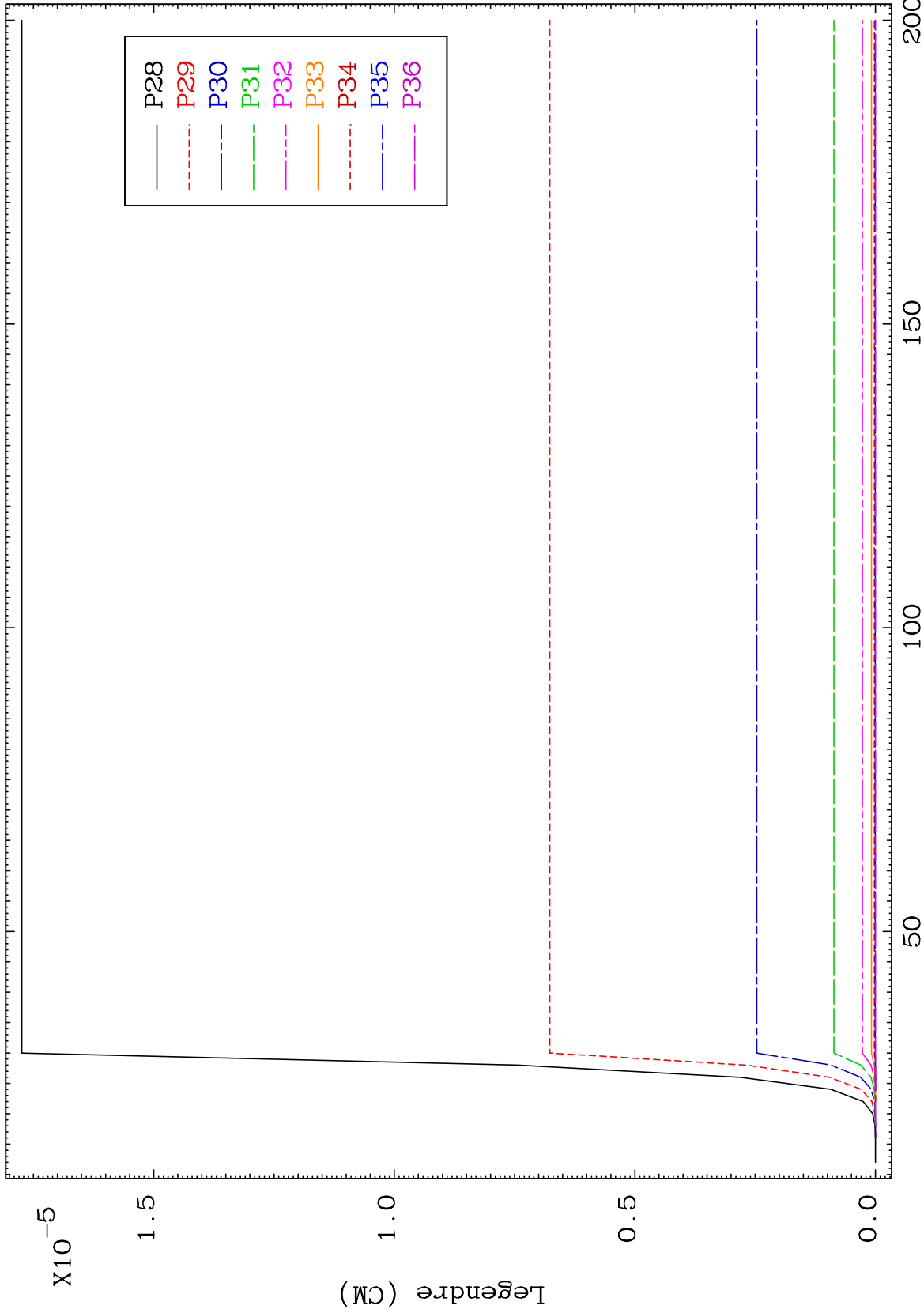
Incident Energy (MeV)

78-Pt-179

MAT 7792

MT= 54 (n,n') Level
Legendre Coefficients

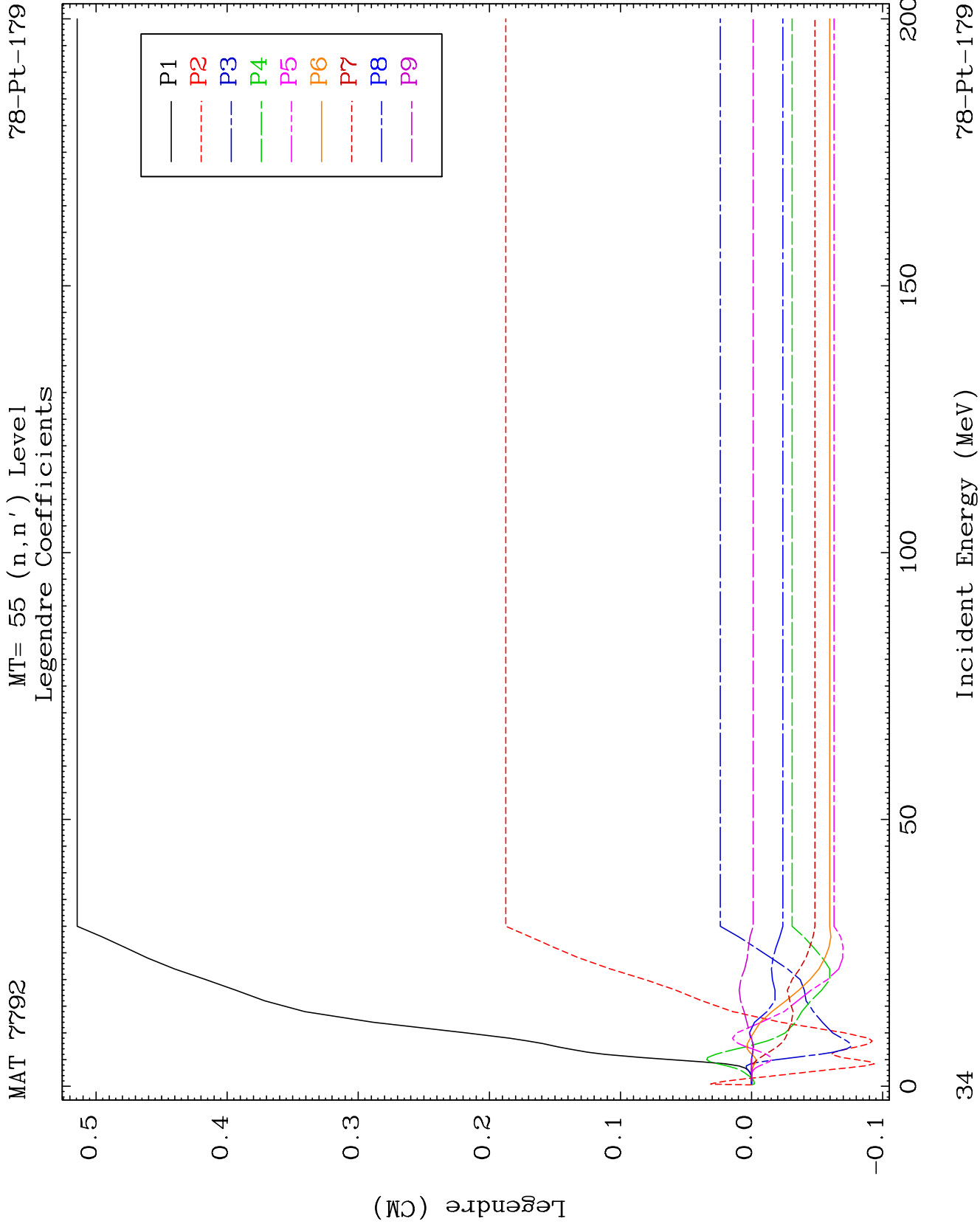
78-Pt-179



33

Incident Energy (MeV)

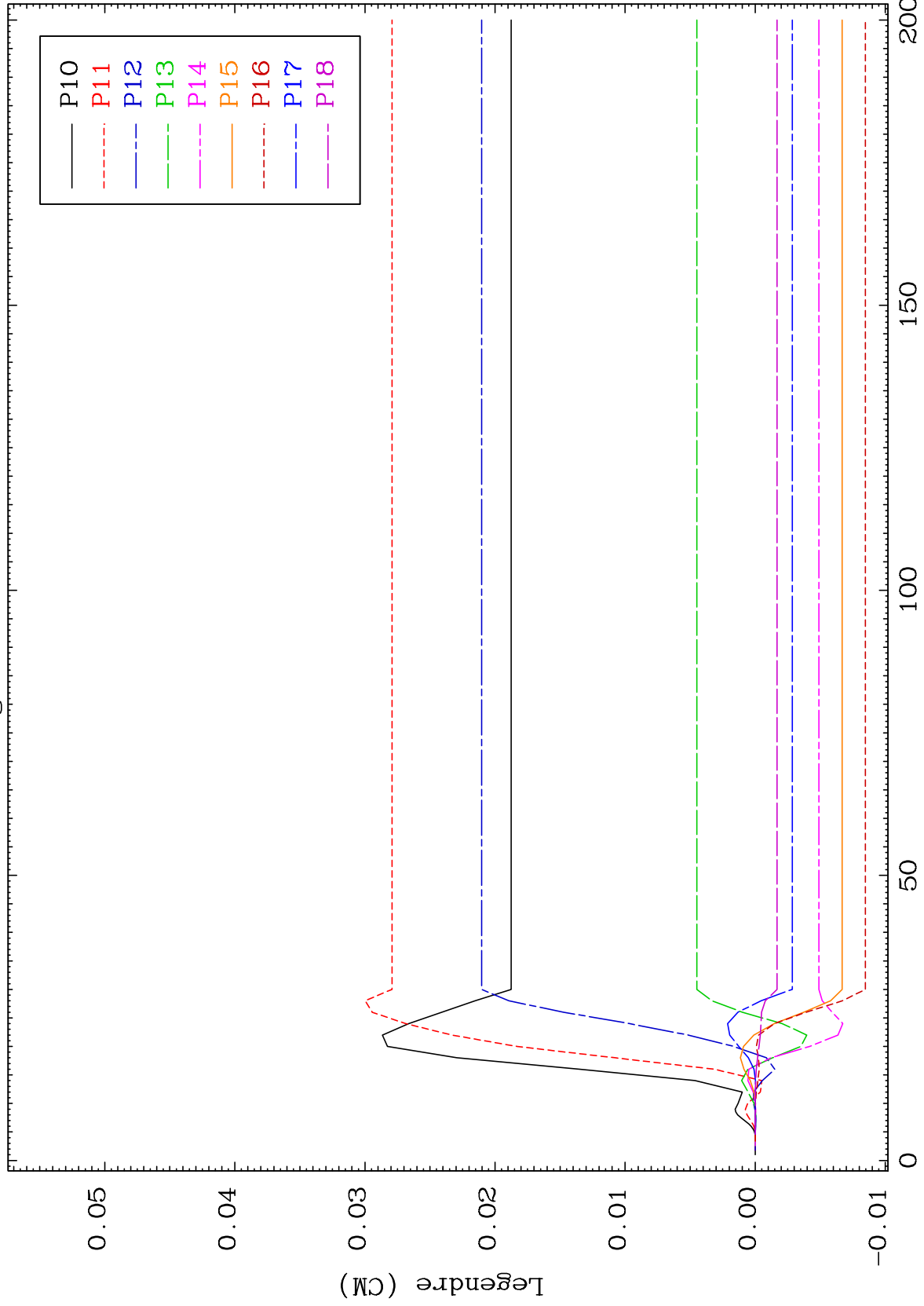
78-Pt-179



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MT= 55 (n,n') Level
Legendre Coefficients

78-Pt-179



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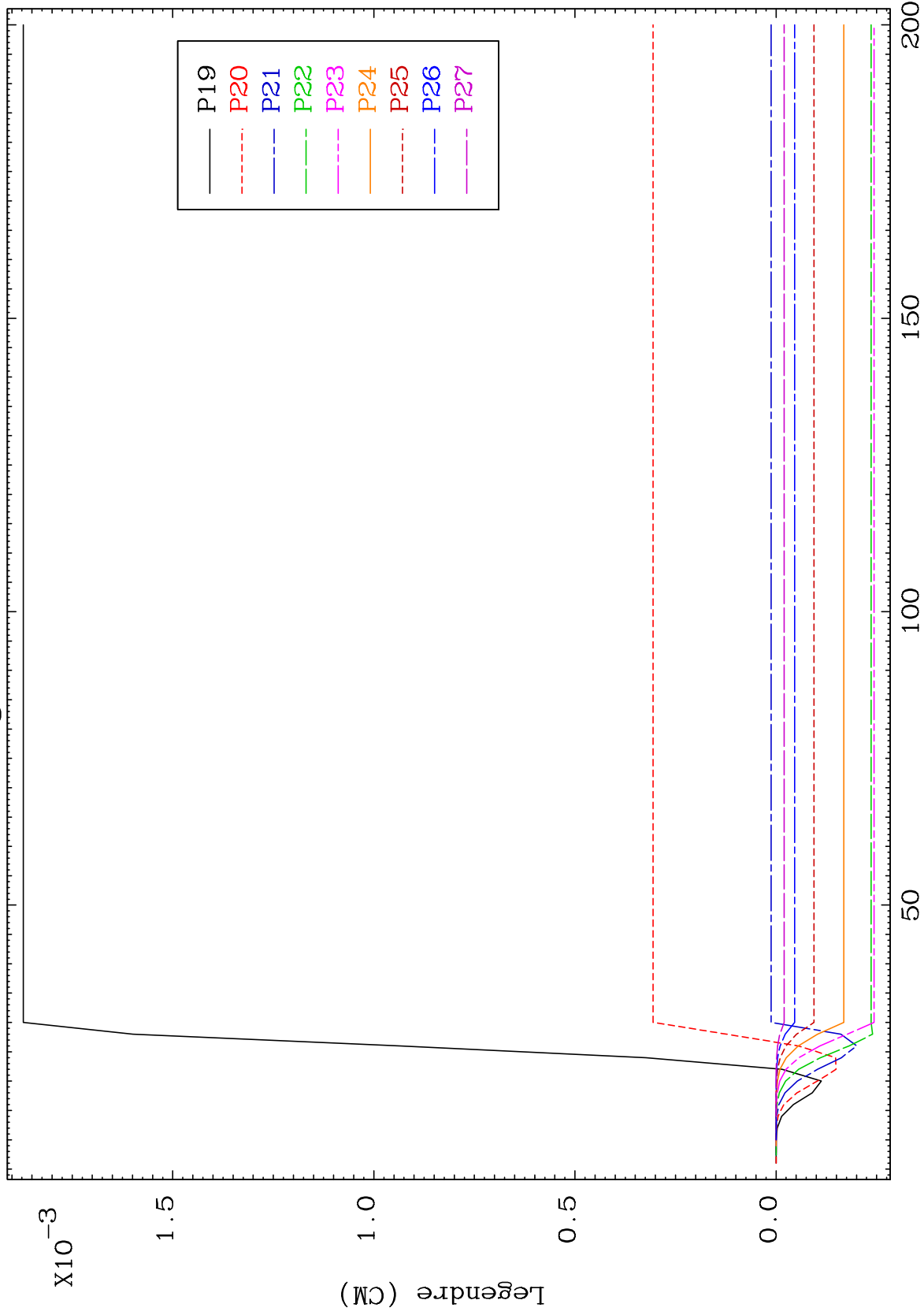
Incident Energy (MeV)

78-Pt-179

MAT 7792

MT= 55 (n,n') Level
Legendre Coefficients

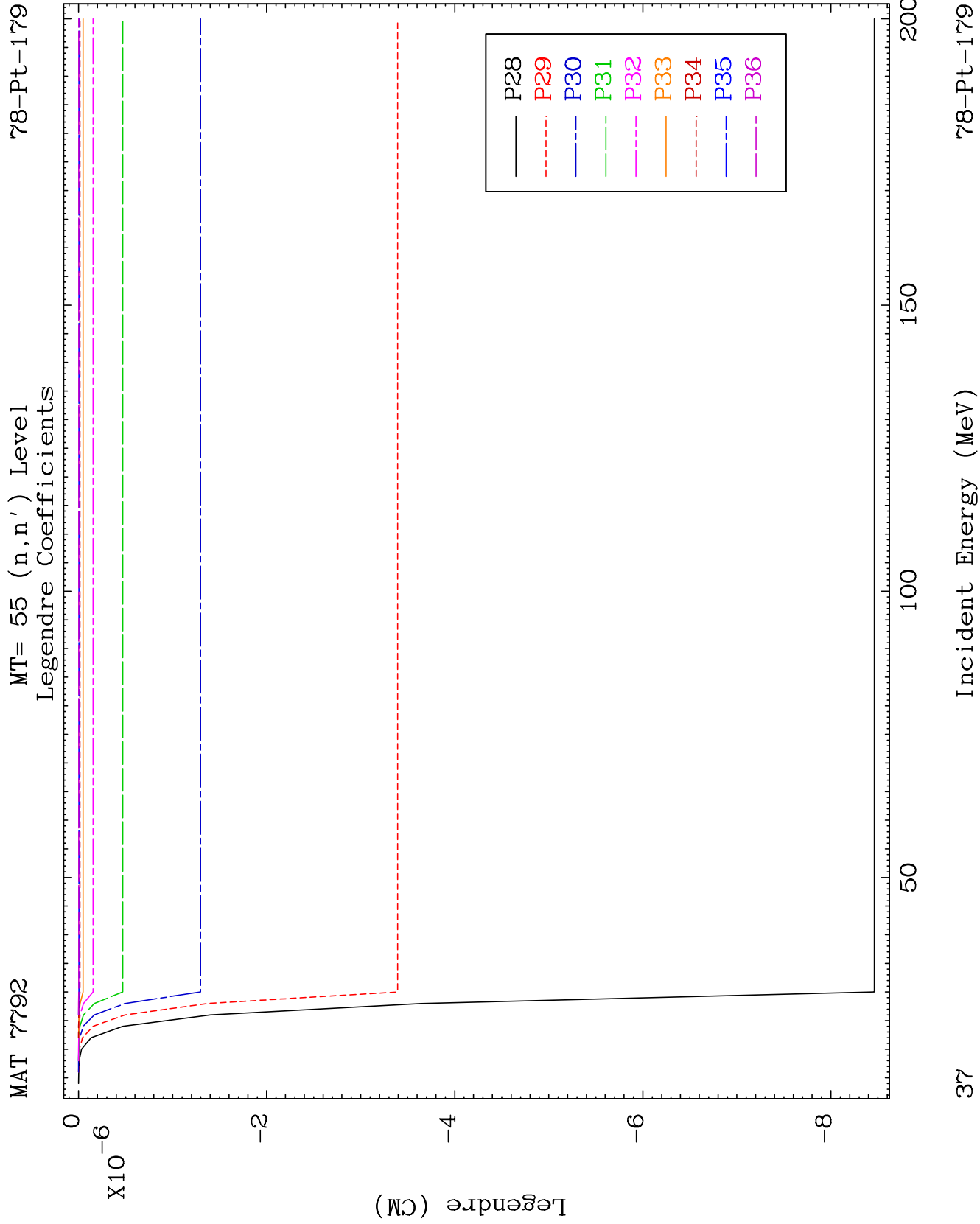
78-Pt-179

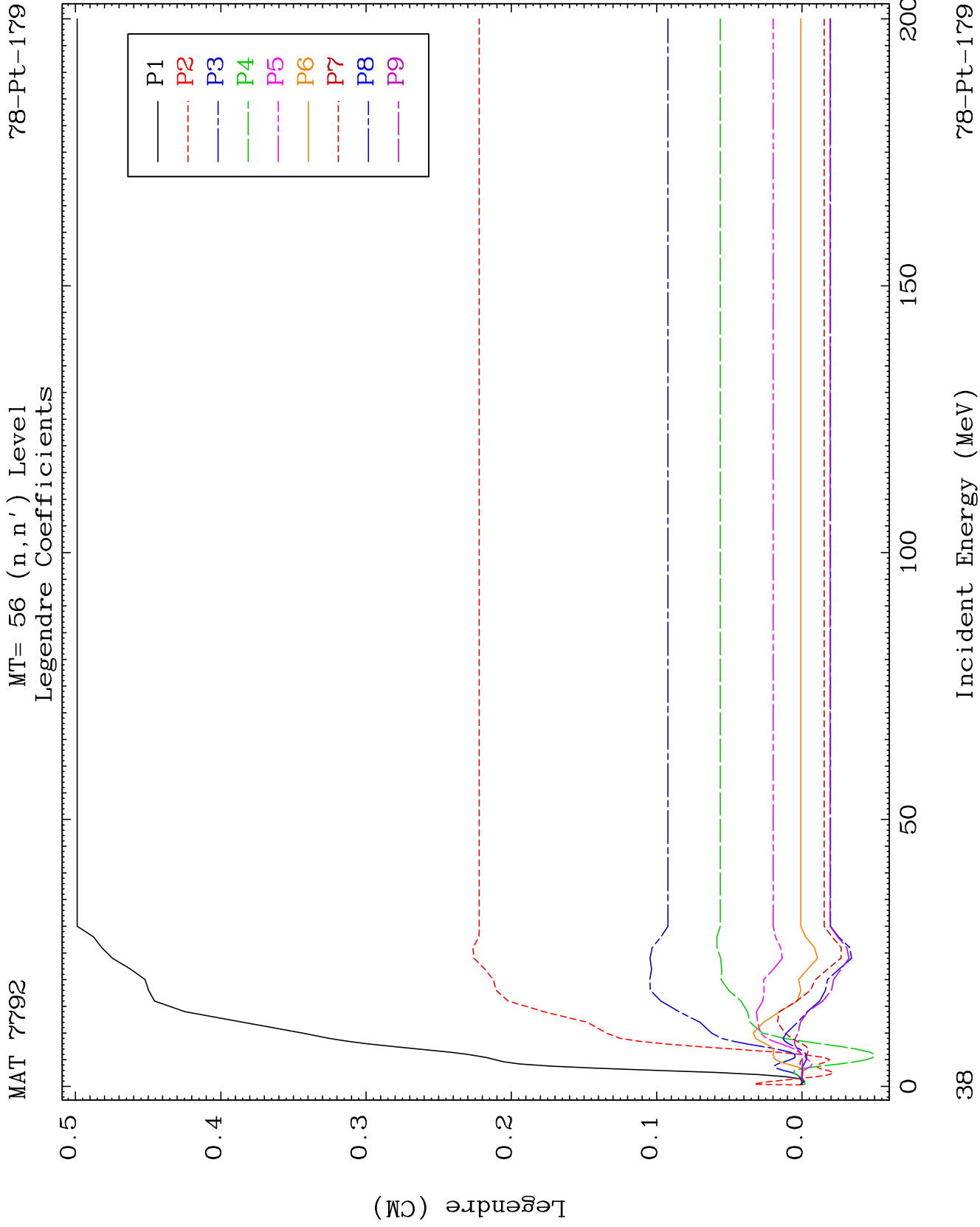


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Incident Energy (MeV)

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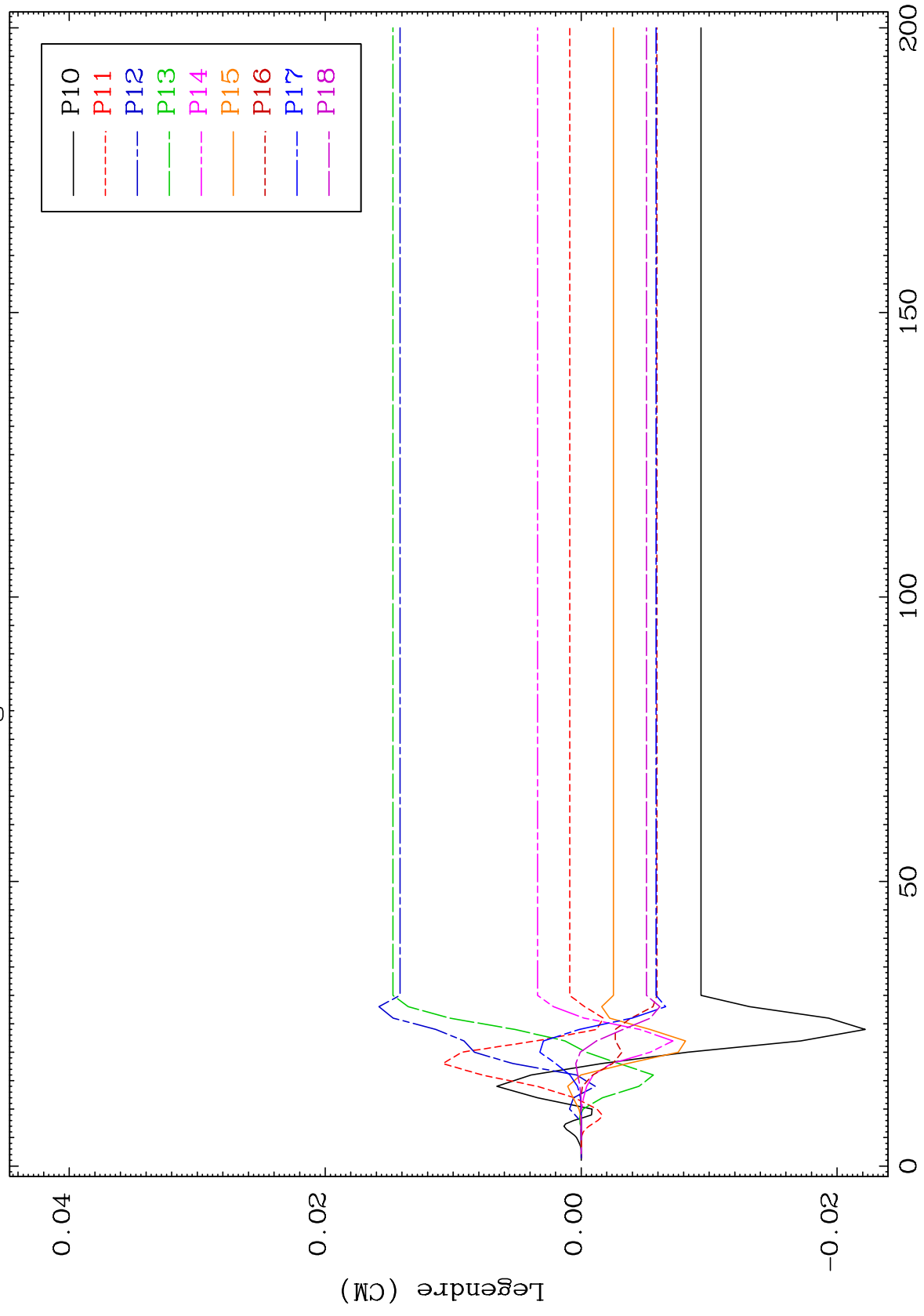




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MT= 56 (n, n') Level
Legendre Coefficients

78-Pt-179



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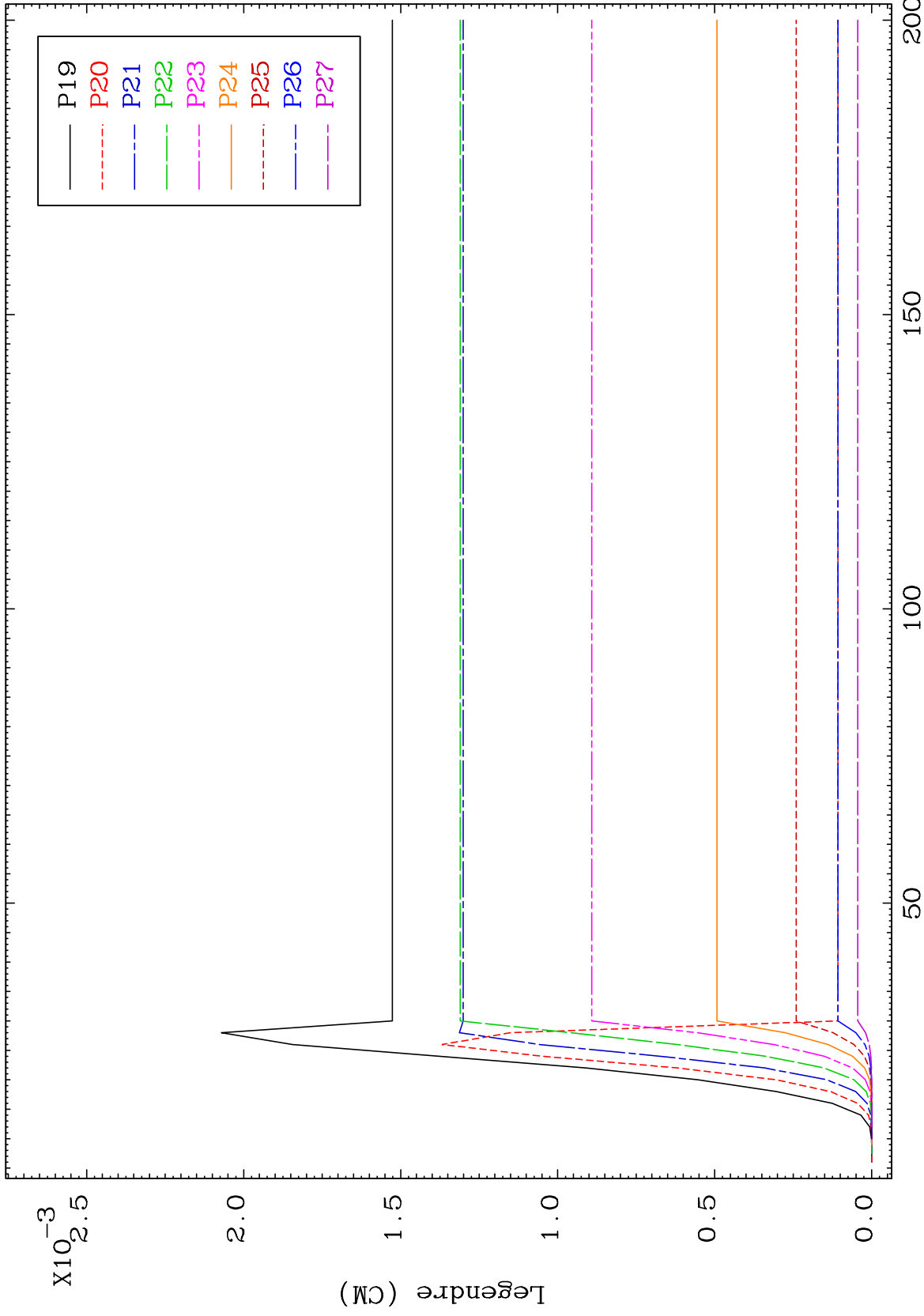
Incident Energy (MeV)

78-Pt-179

MAT 7792

MT= 56 (n,n') Level
Legendre Coefficients

78-Pt-179



40

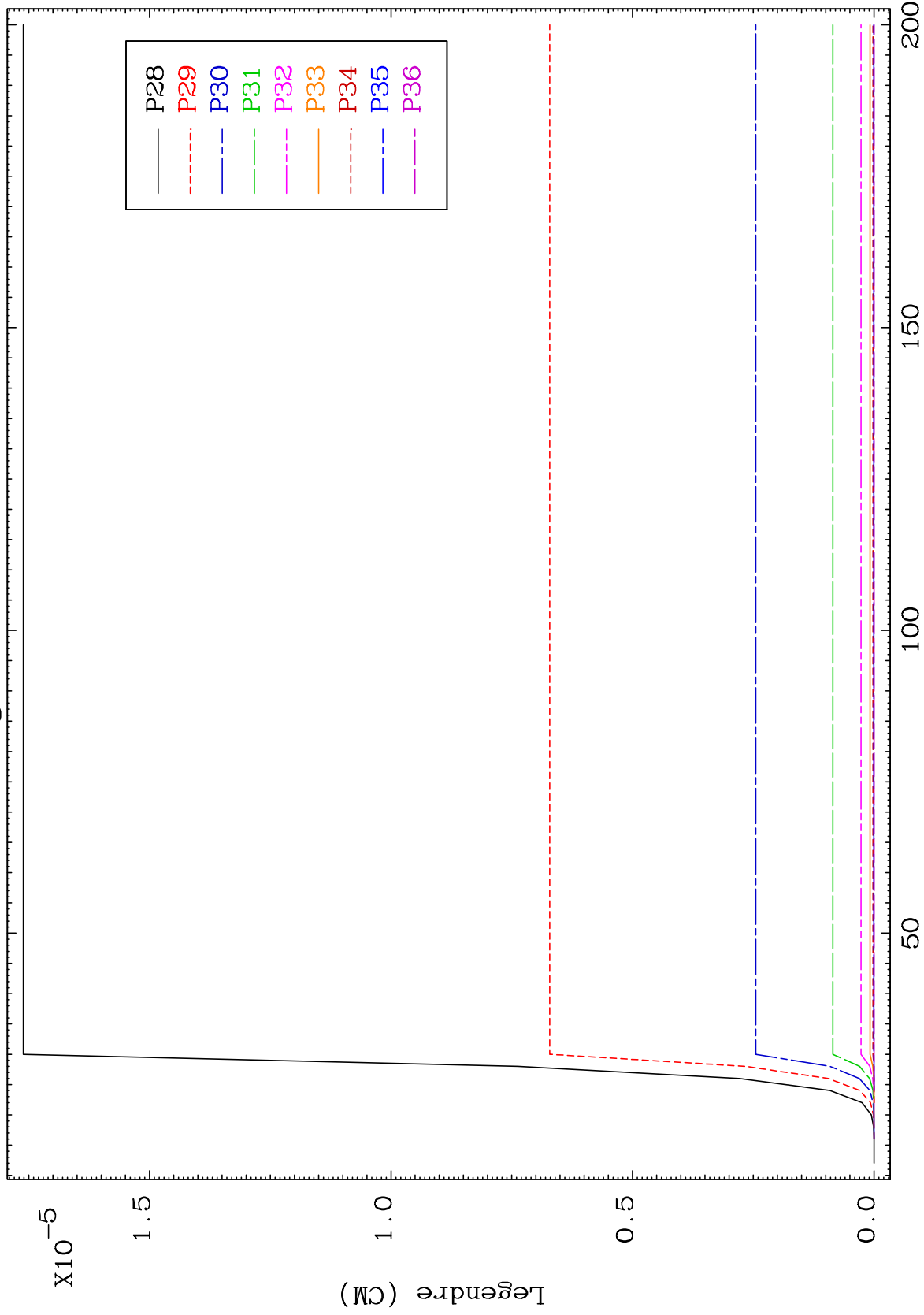
Incident Energy (MeV)

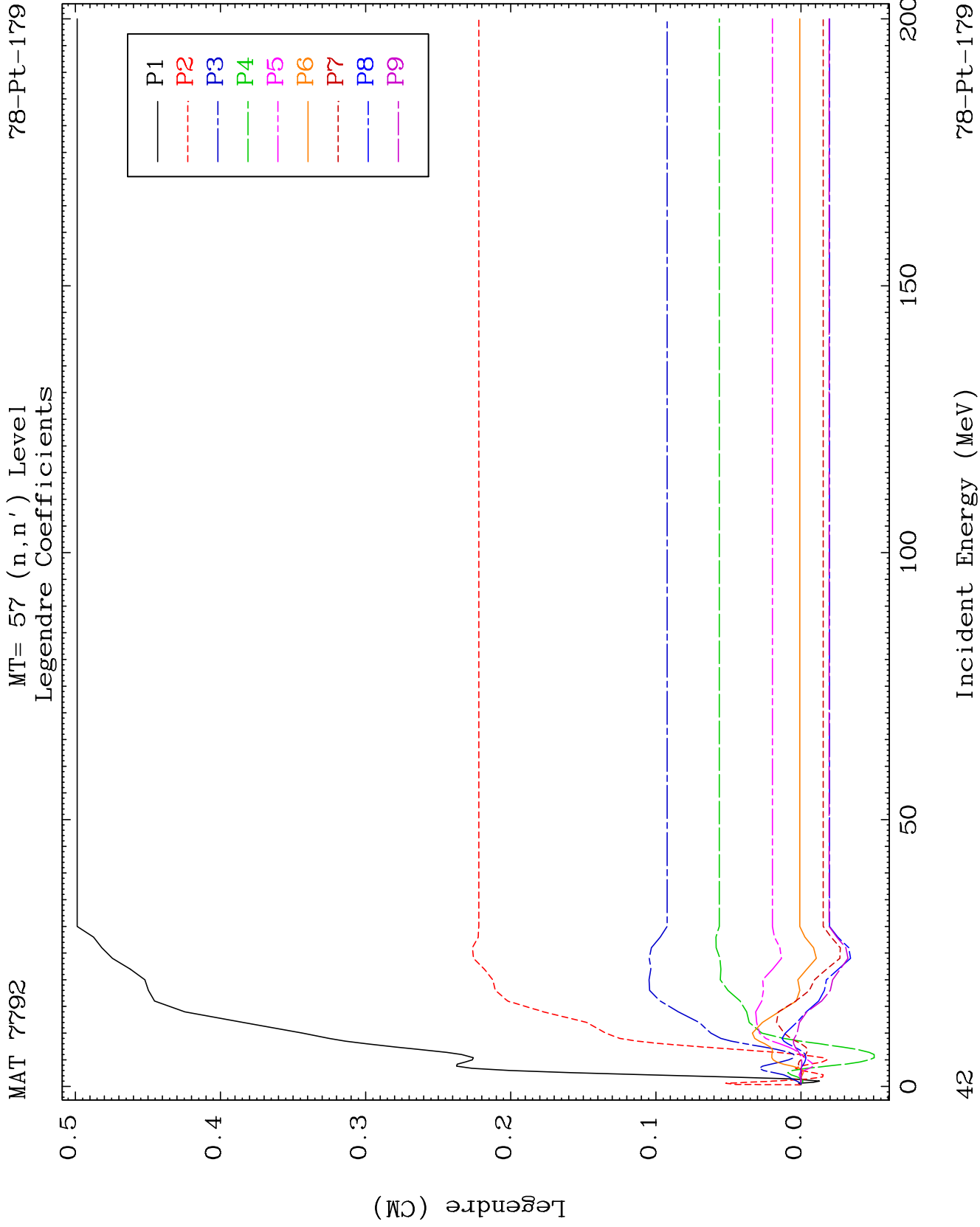
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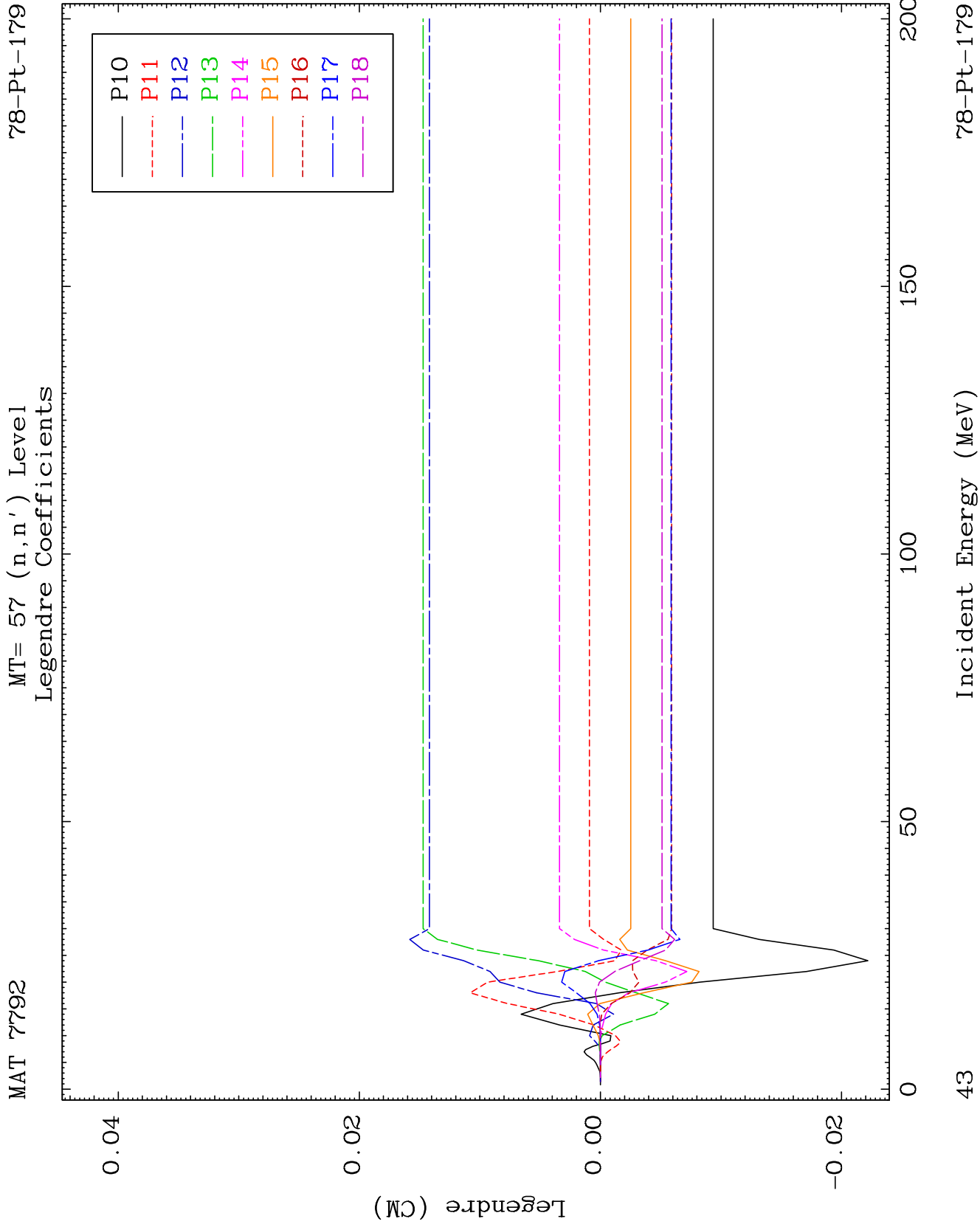
MAT 7792

MT= 56 (n,n') Level
Legendre Coefficients

78-Pt-179



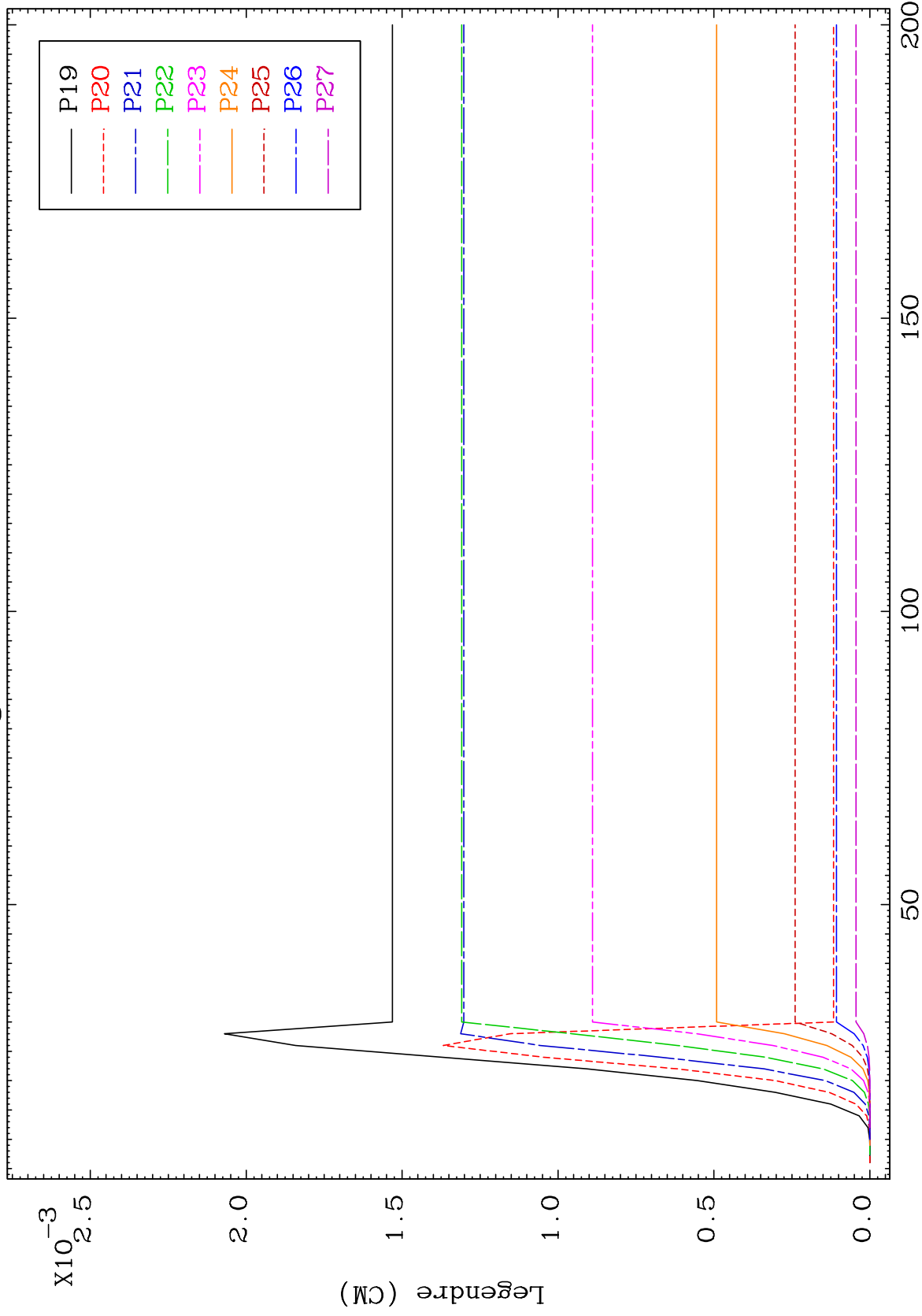




MAT 7792

MT= 57 (n,n') Level
Legendre Coefficients

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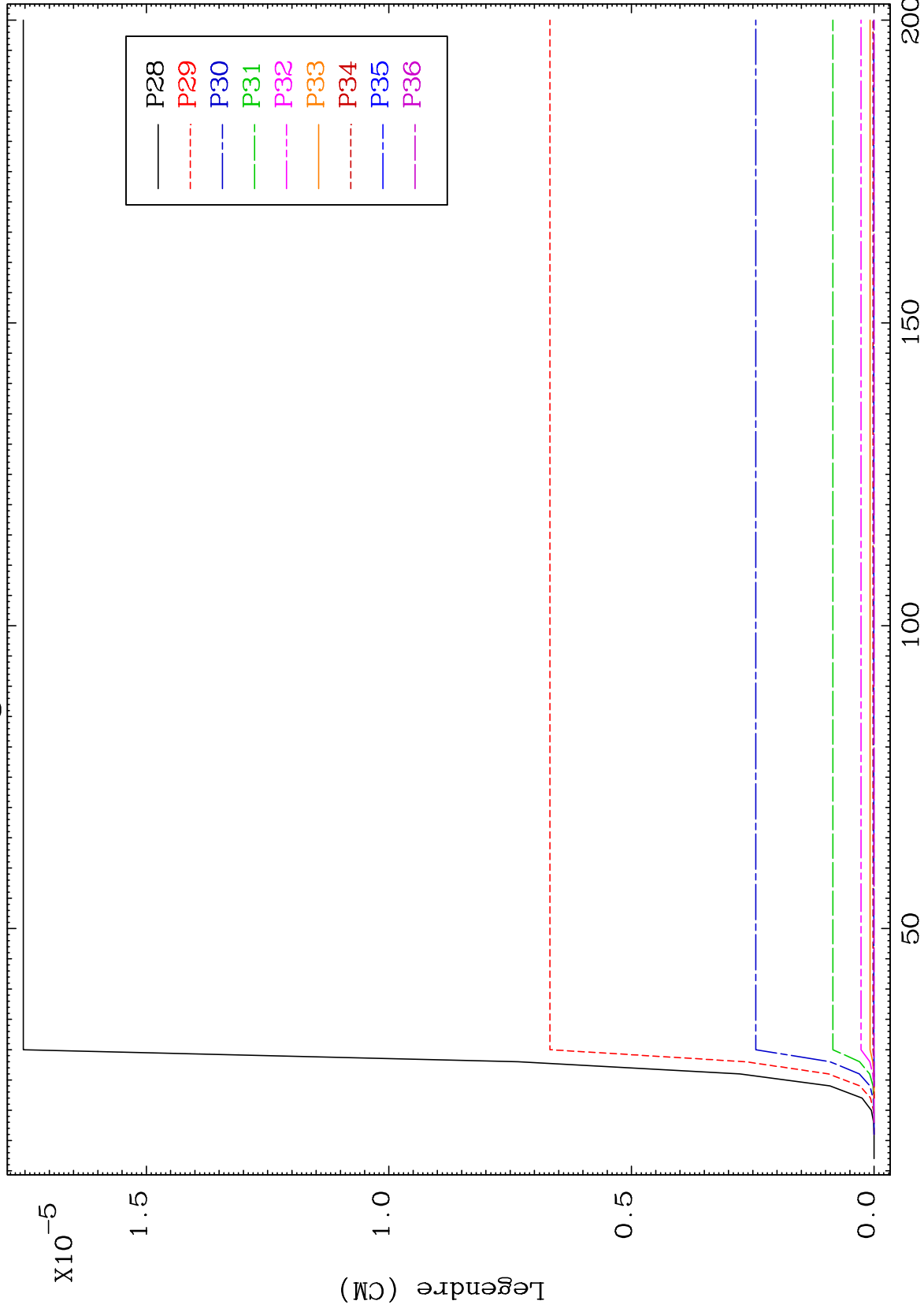
Incident Energy (MeV)

78-Pt-179

MAT 7792

MT= 57 (n,n') Level
Legendre Coefficients

78-Pt-179



45

Incident Energy (MeV)

78-Pt-179