

Program EVALPLOT
(Version 2018-1)

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

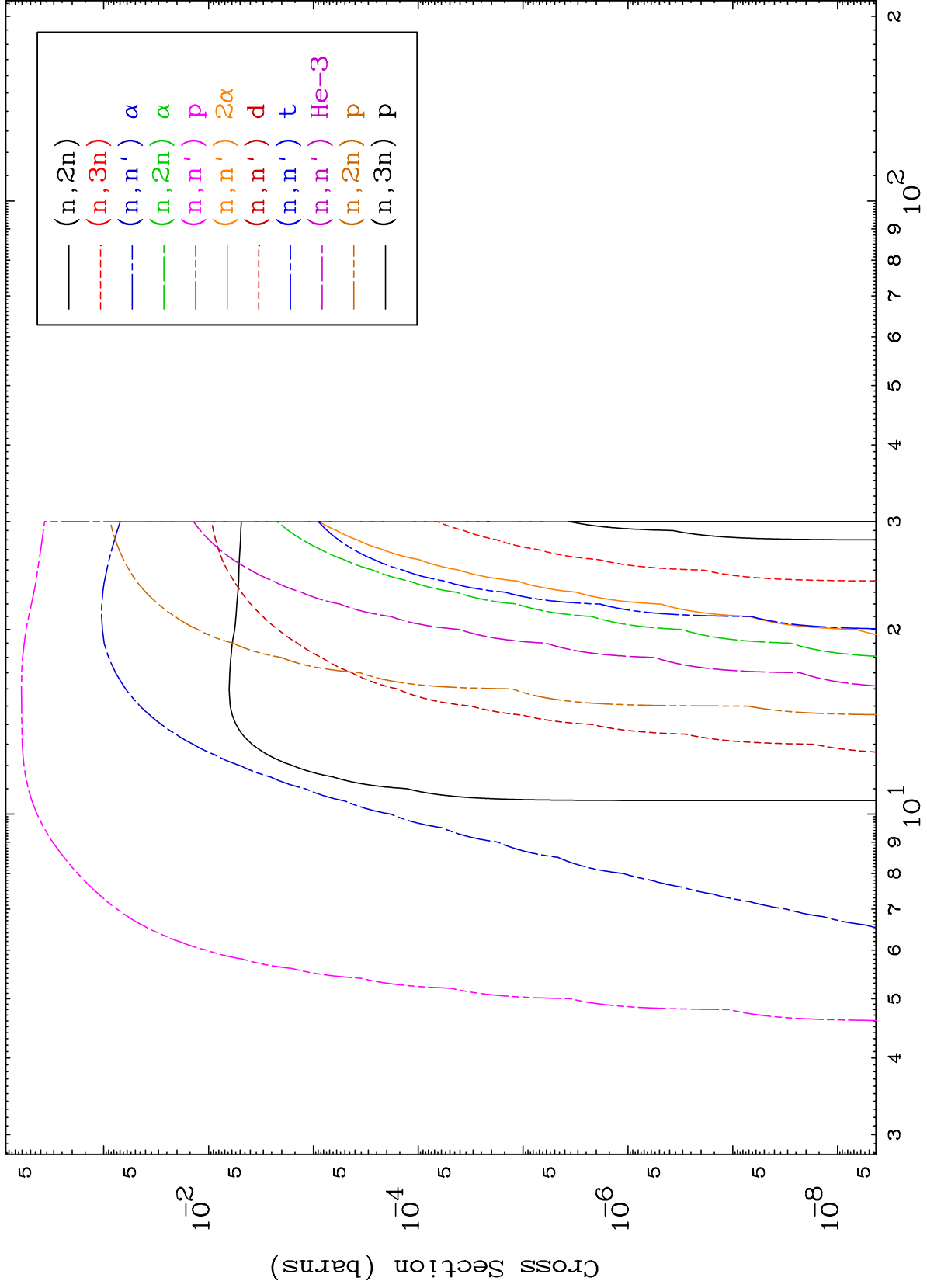
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Press Mouse Button to Start

MAT 3110

Neutron Production
293 Kelvin Cross Sections

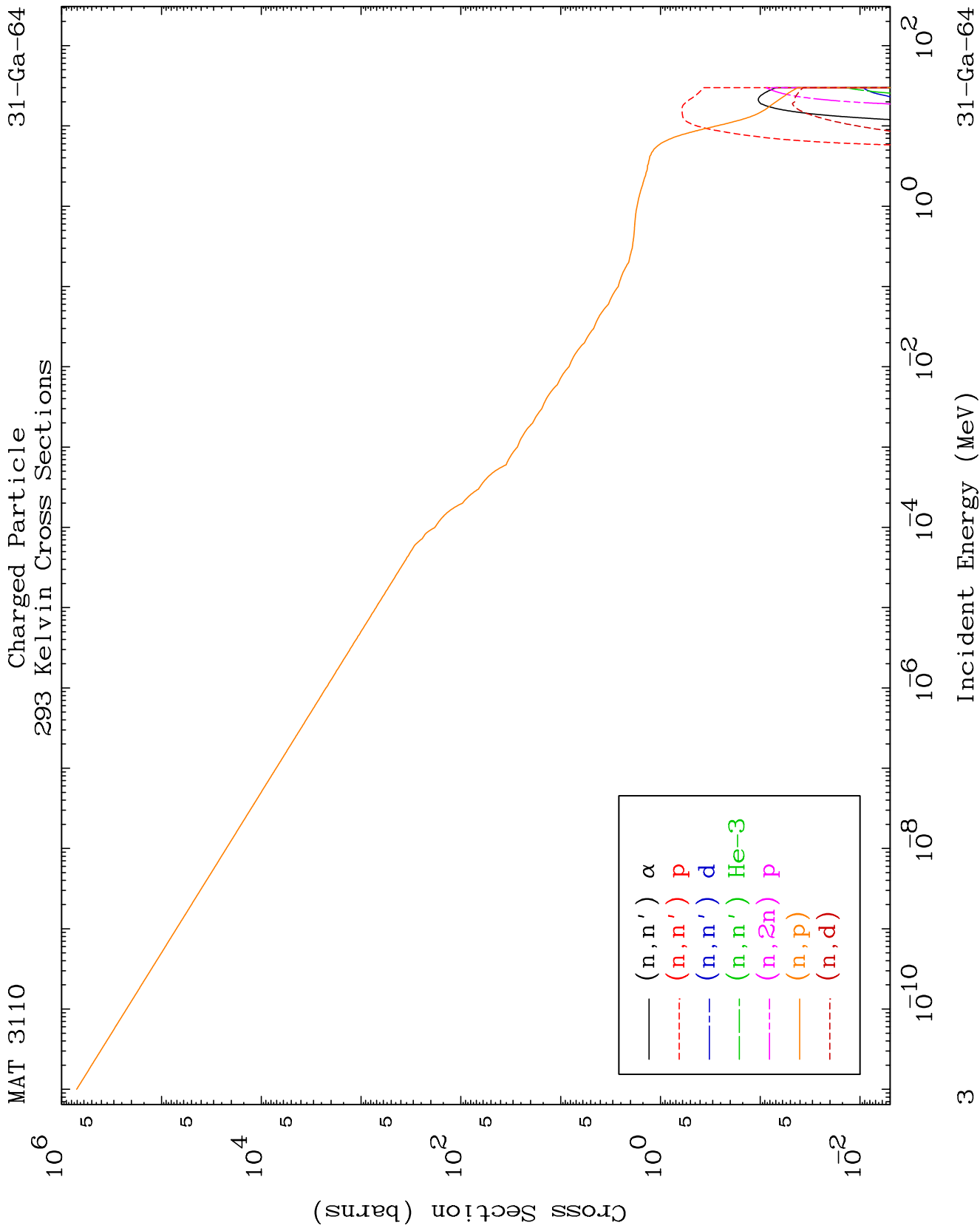
31-Ga-64



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Incident Energy (MeV)

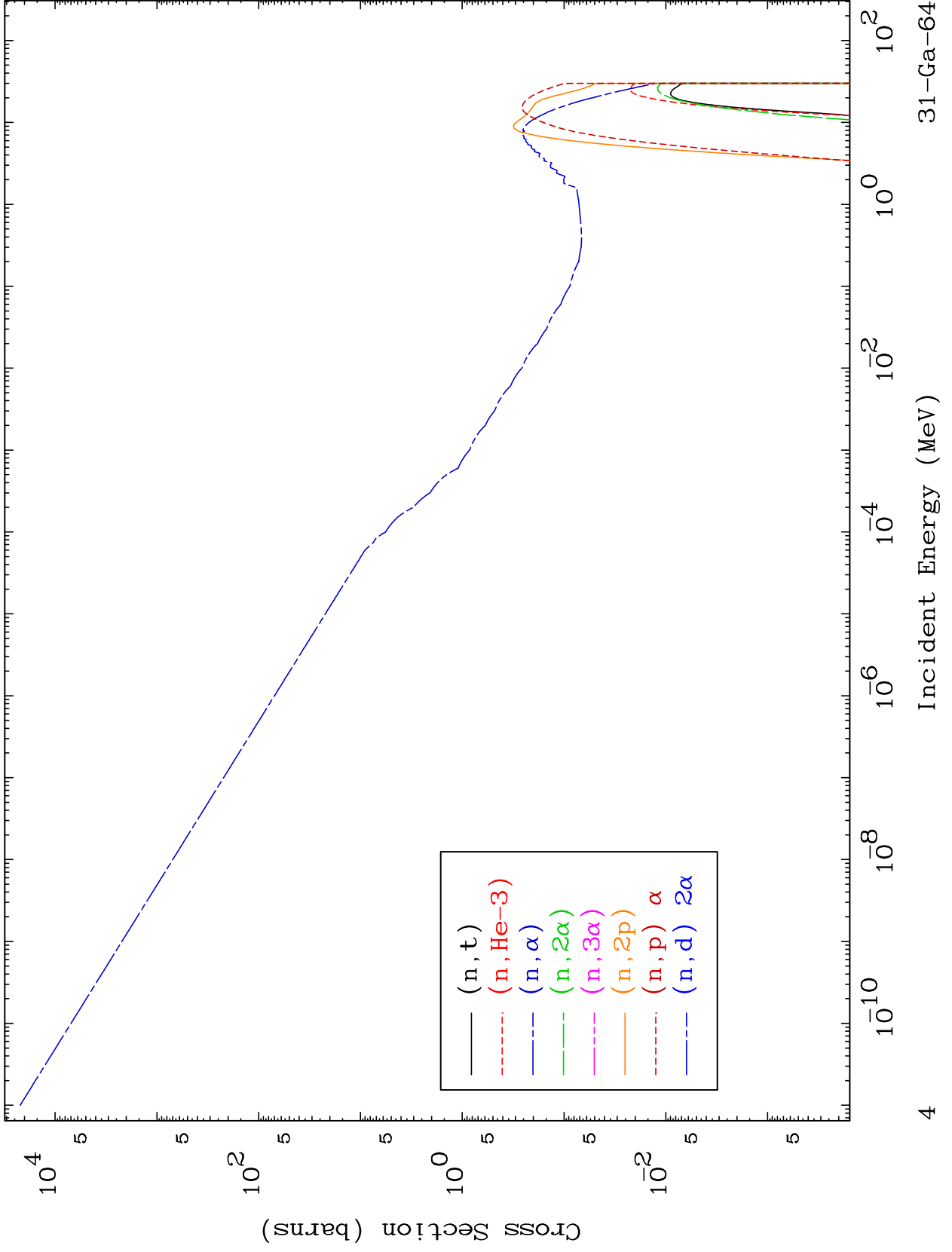
31-Ga-64



MAT 3110

Charged Particle
293 Kelvin Cross Sections

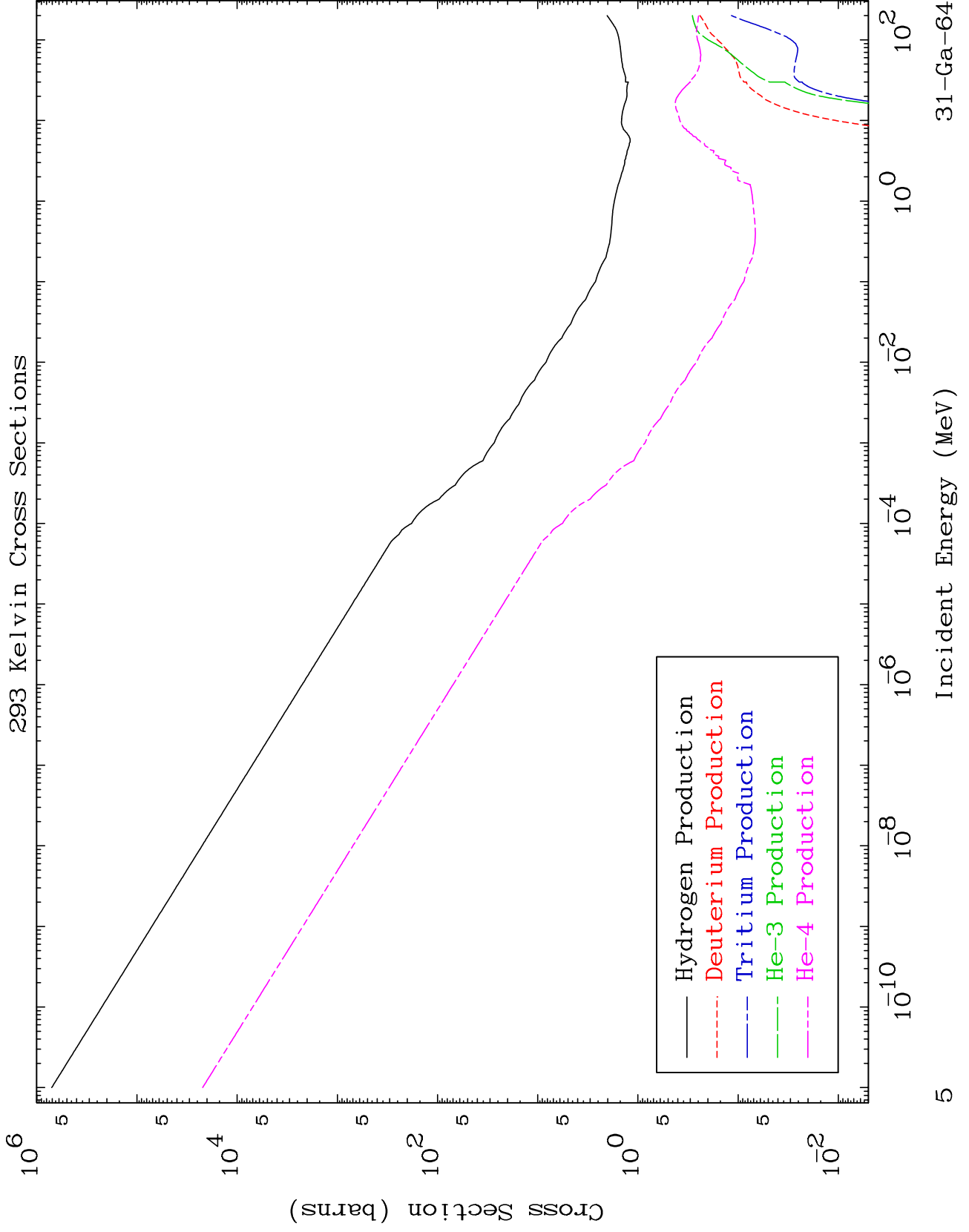
31-Ga-64



MAT 3110

Particle Production
293 Kelvin Cross Sections

31-Ga-64

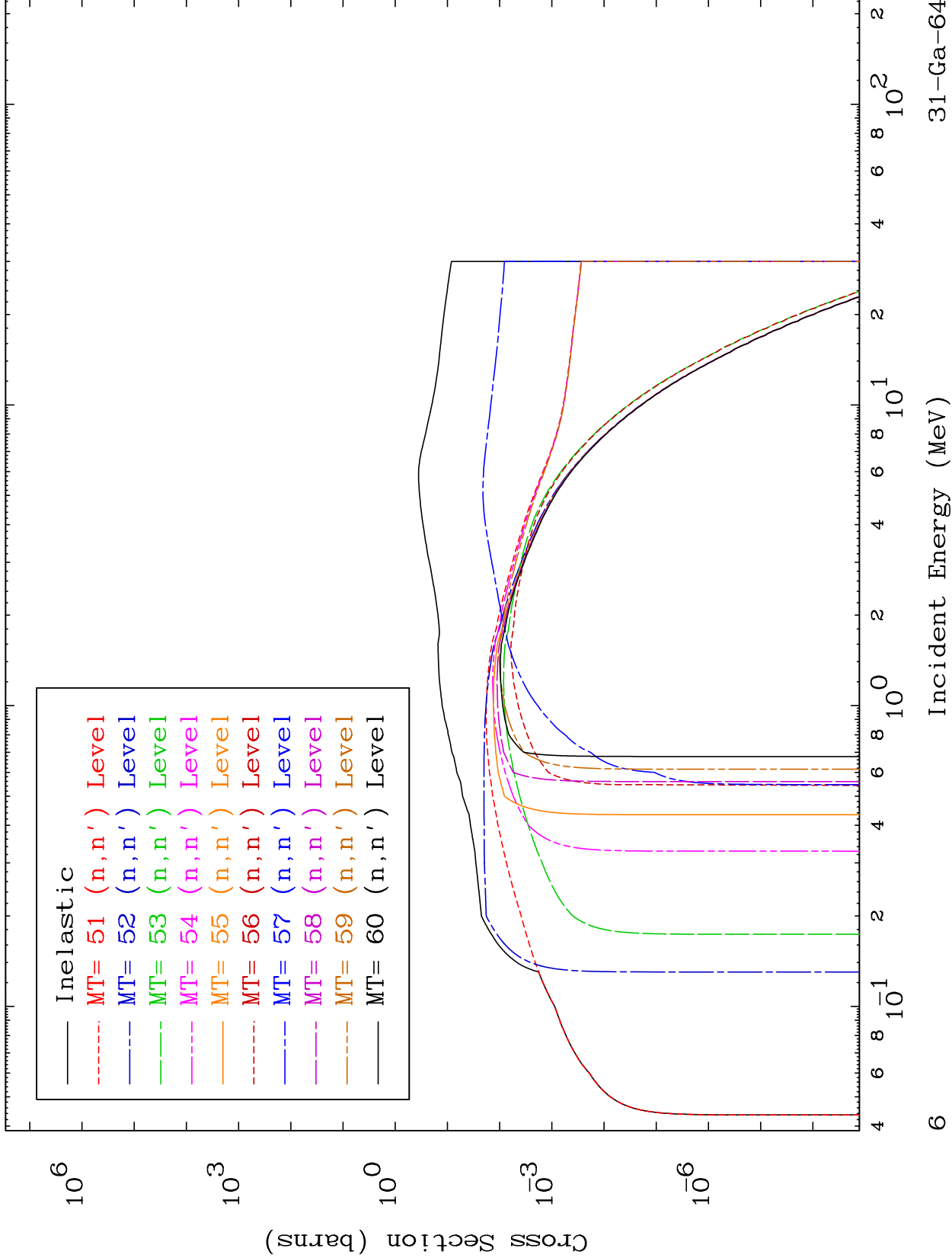


MAT 3110

(n,n') Level

31-Ga-64

293 Kelvin Cross Sections



6

Incident Energy (MeV)

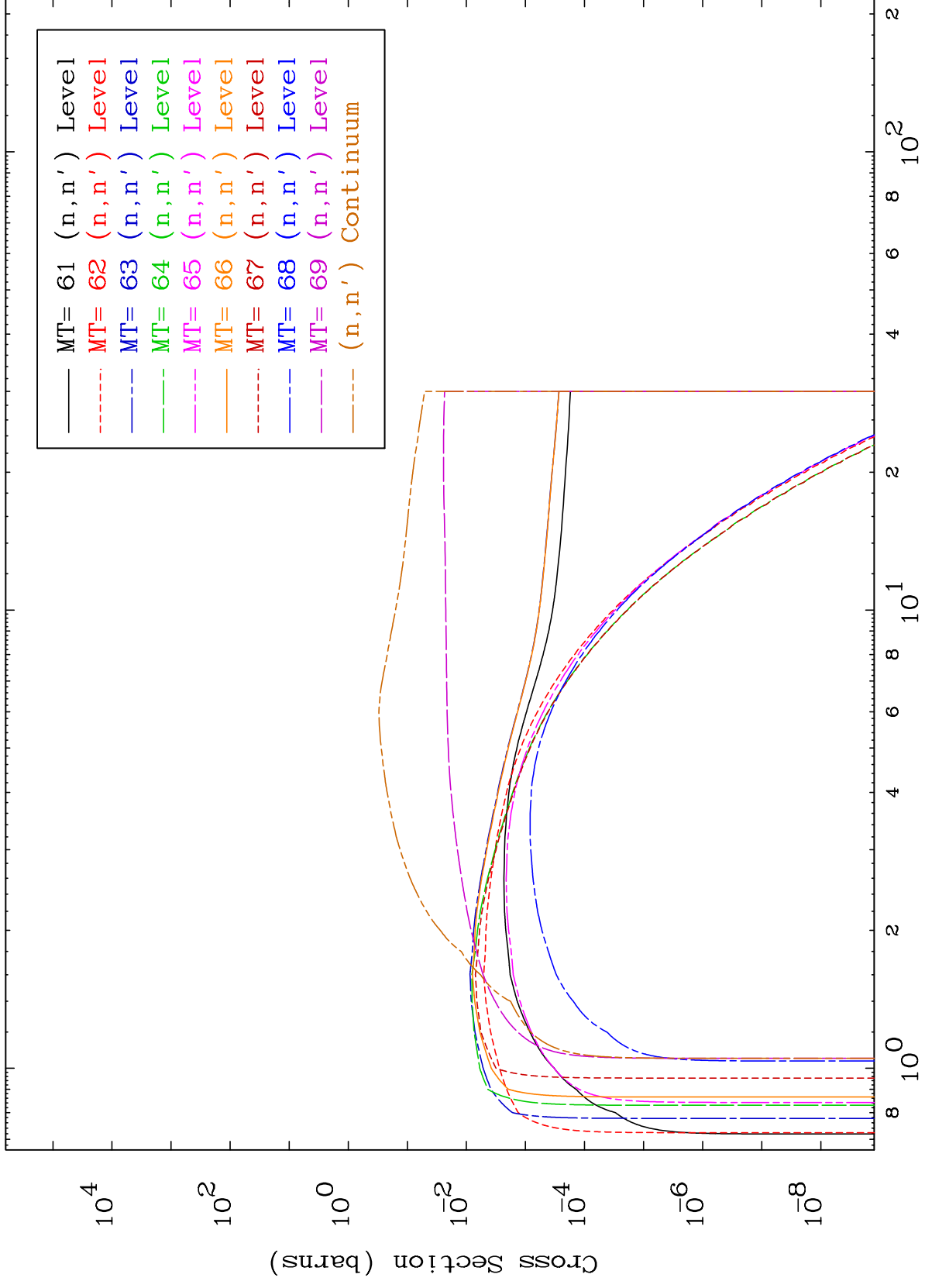
31-Ga-64

MAT 3110

(n,n') Level

31-Ga-64

293 Kelvin Cross Sections



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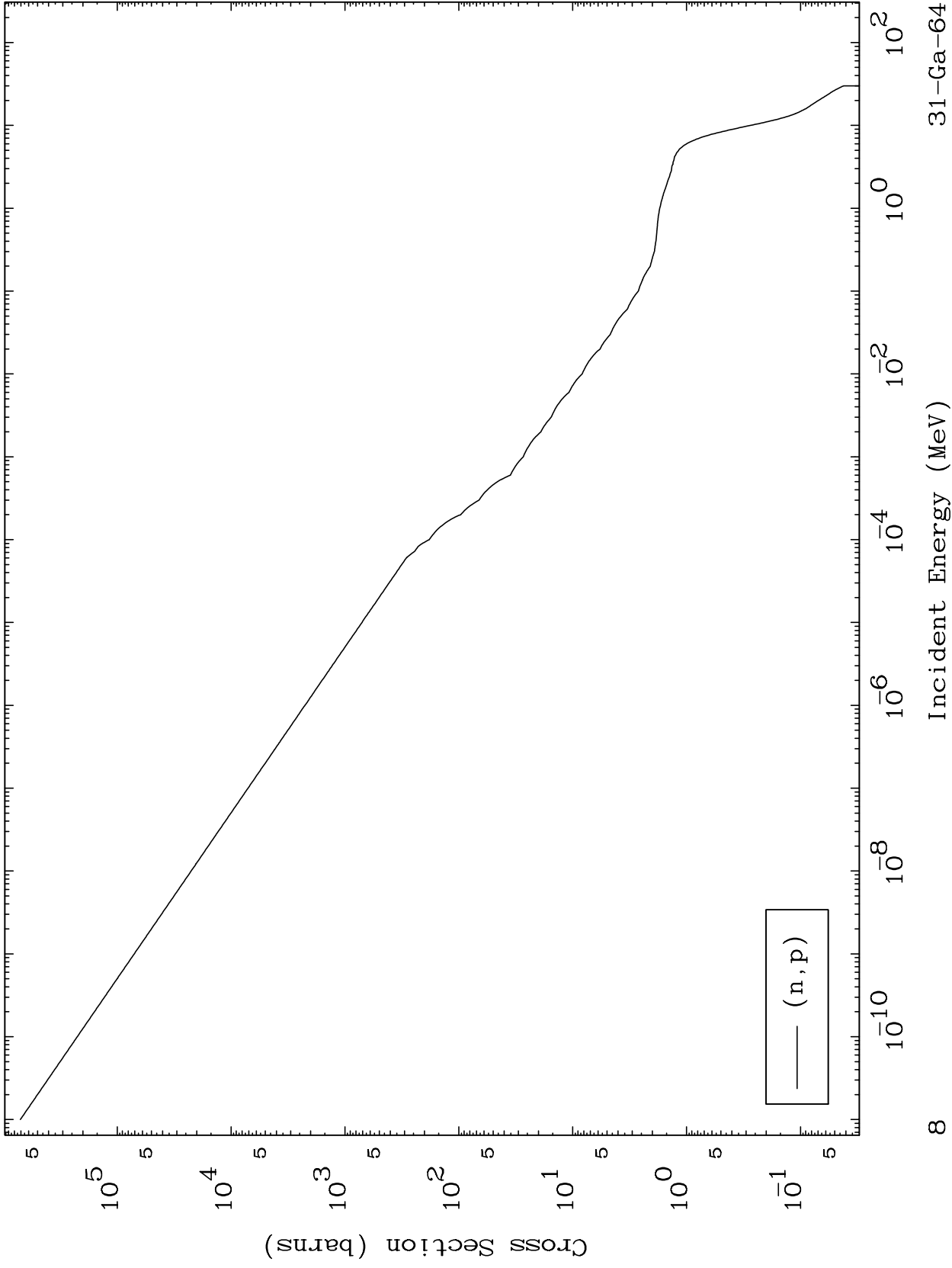
Incident Energy (MeV)

31-Ga-64

MAT 3110

(n,p) Levels
293 Kelvin Cross Sections

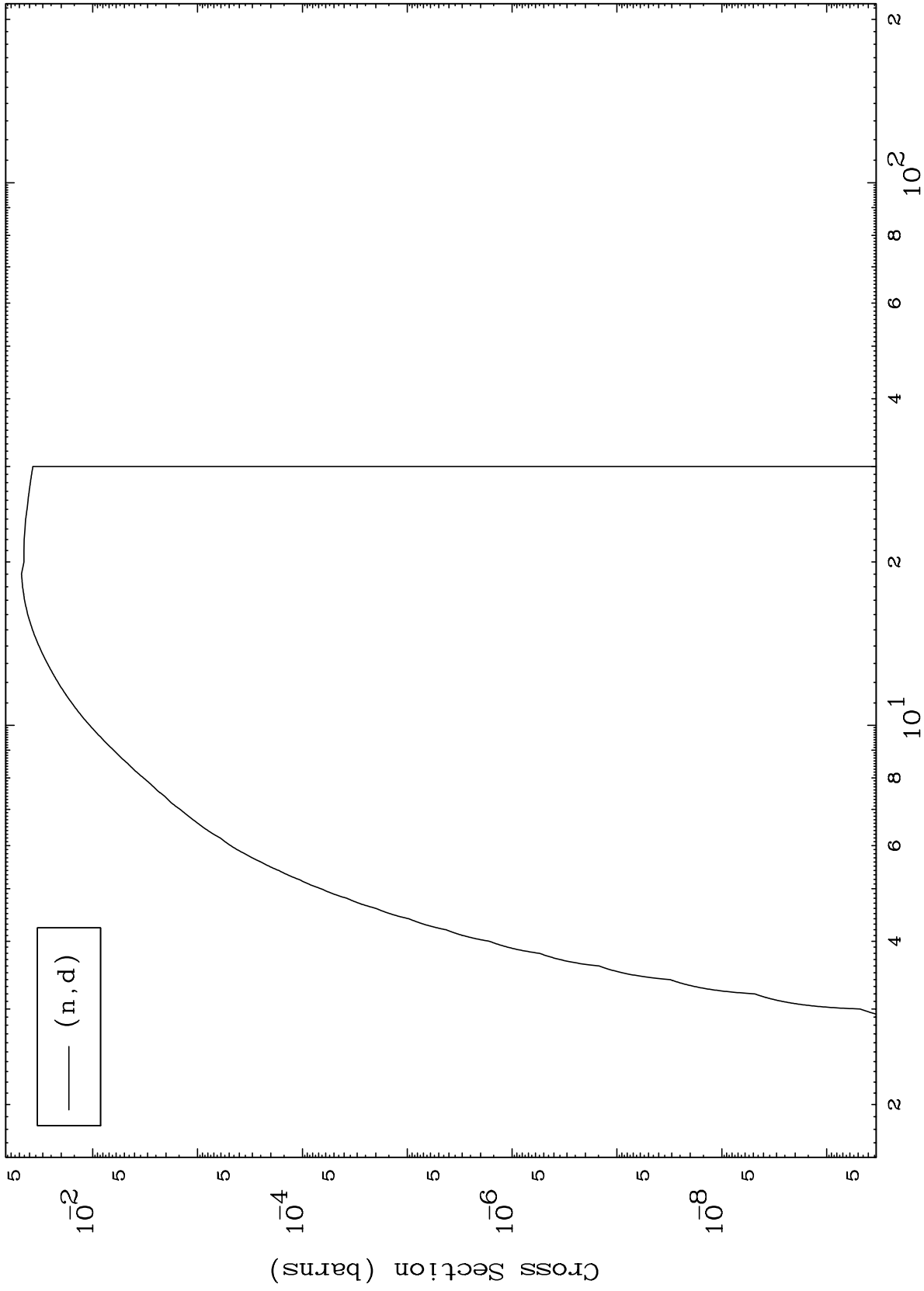
31-Ga-64



MAT 3110

(n,d) Levels
293 Kelvin Cross Sections

31-Ga-64



(n,d)

9

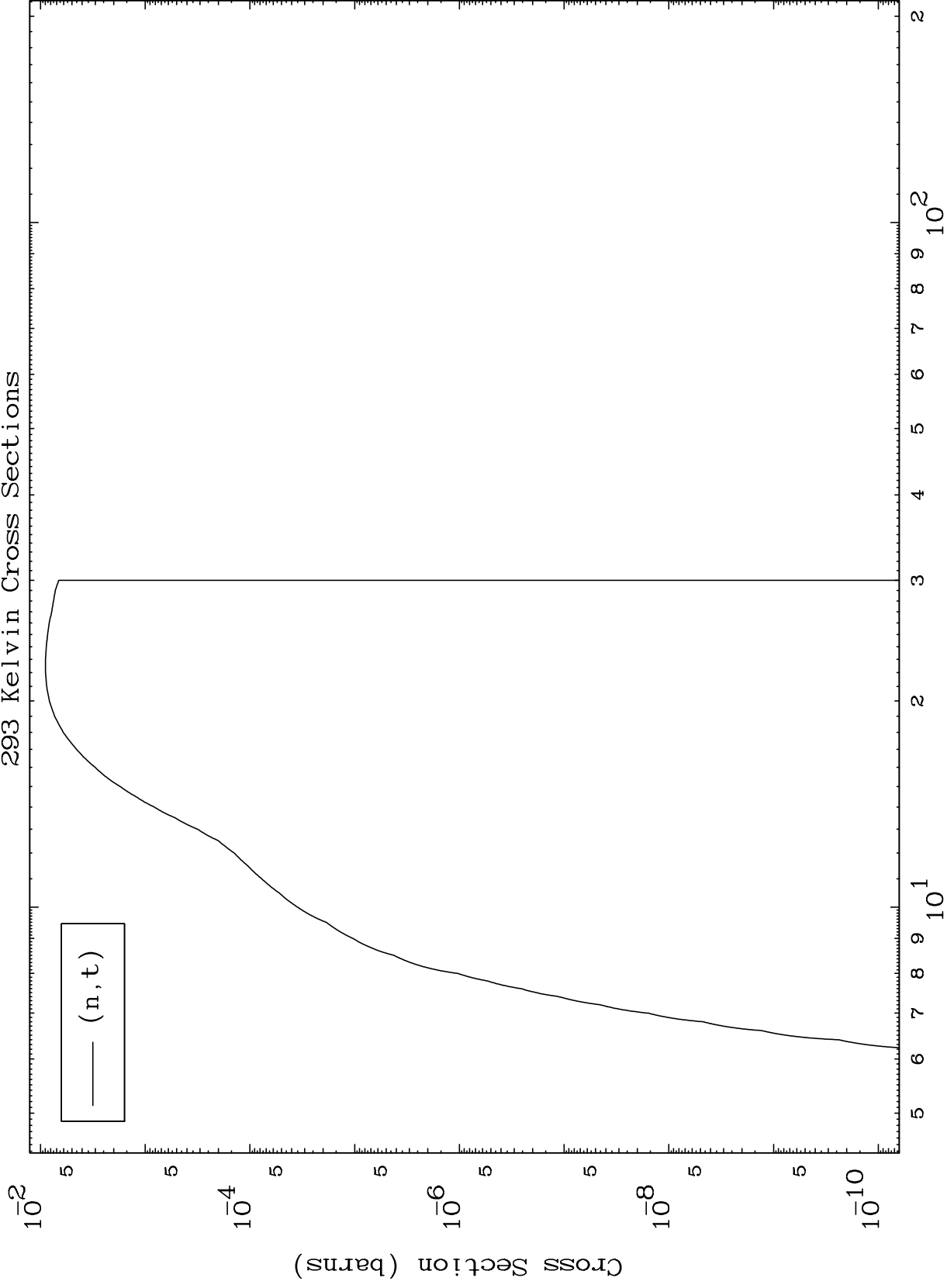
Incident Energy (MeV)

31-Ga-64

MAT 3110

(n,t) Levels
293 Kelvin Cross Sections

31-Ga-64



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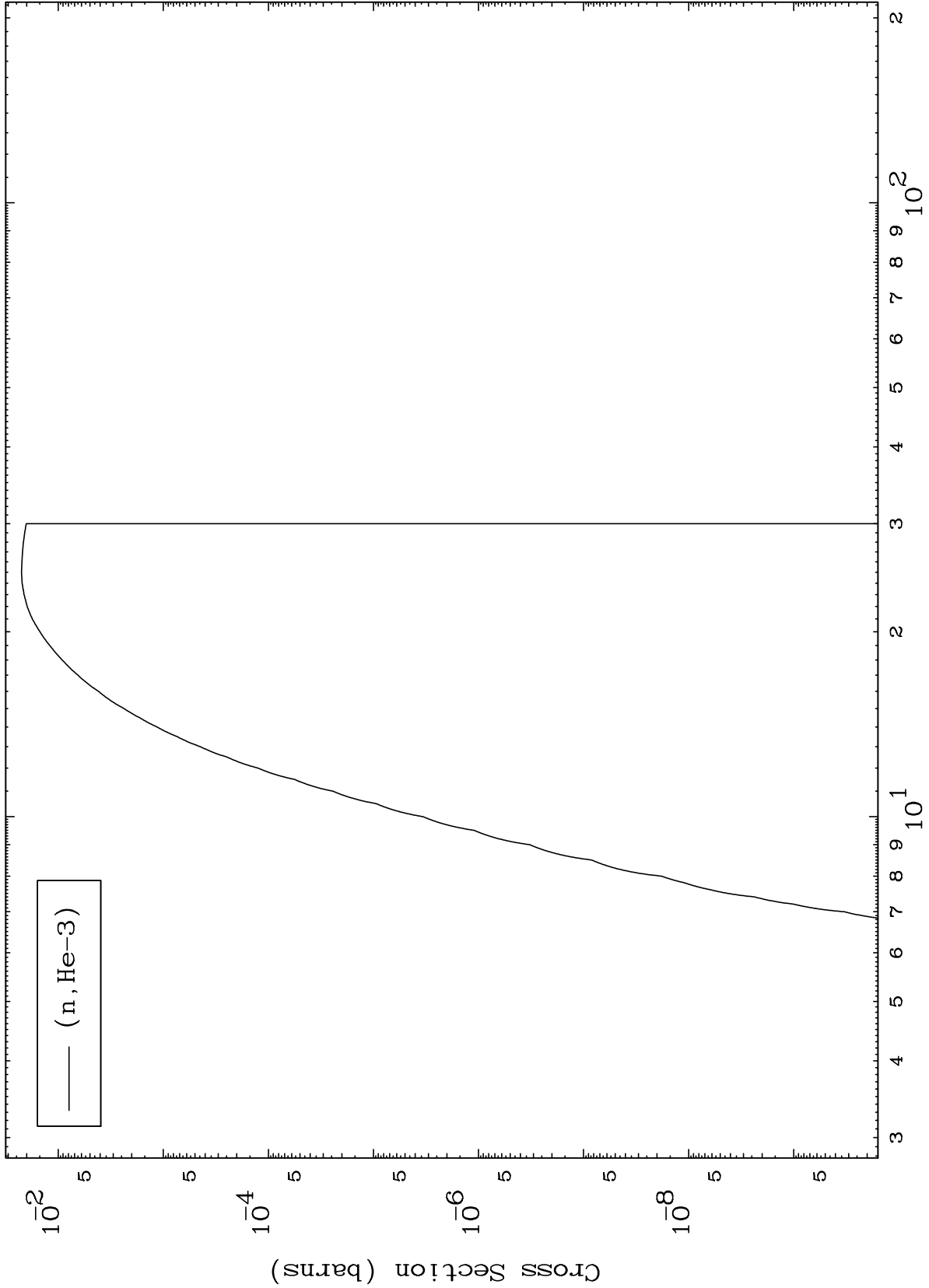
Incident Energy (MeV)

31-Ga-64

MAT 3110

31-Ga-64

(n,He3) Levels
293 Kelvin Cross Sections



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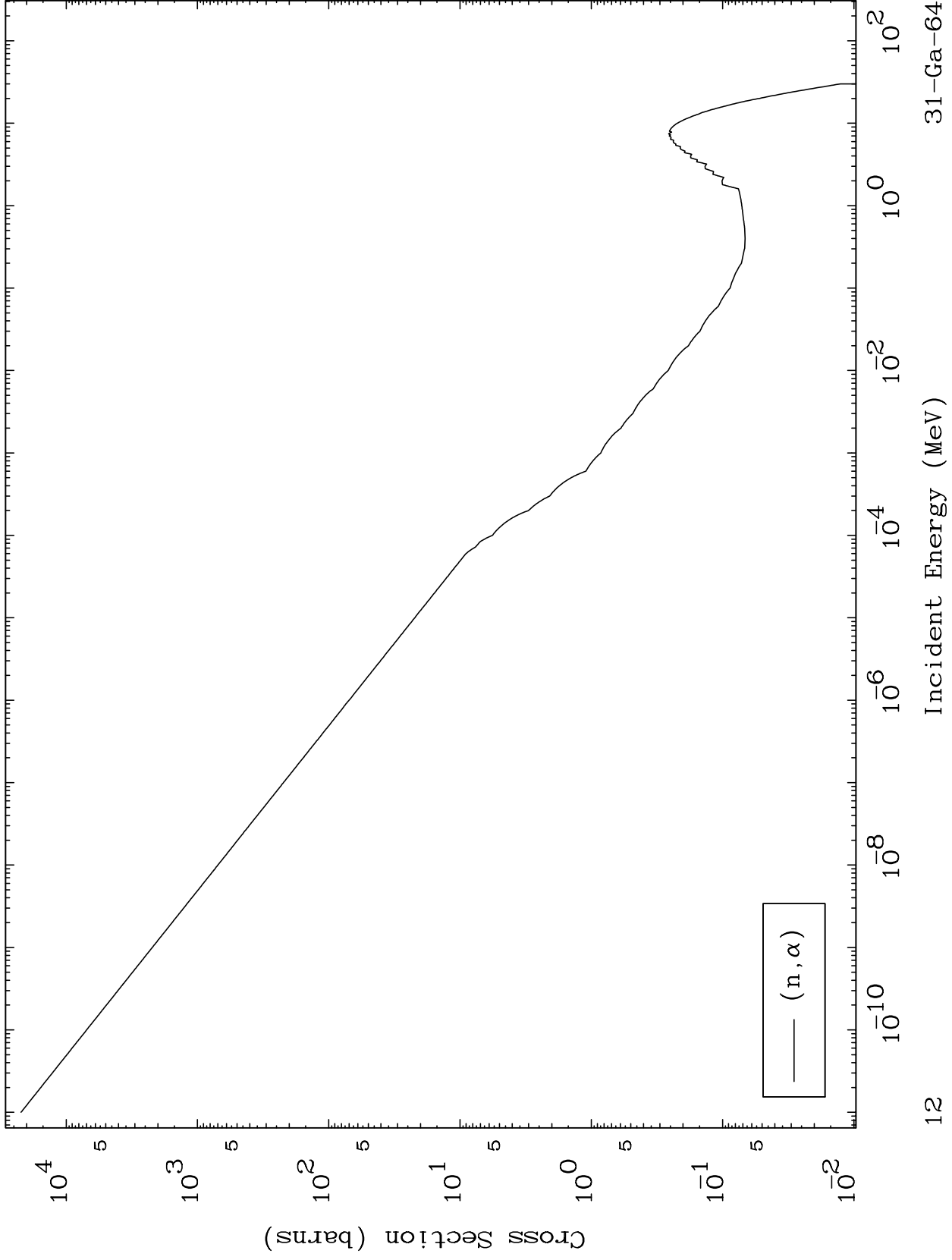
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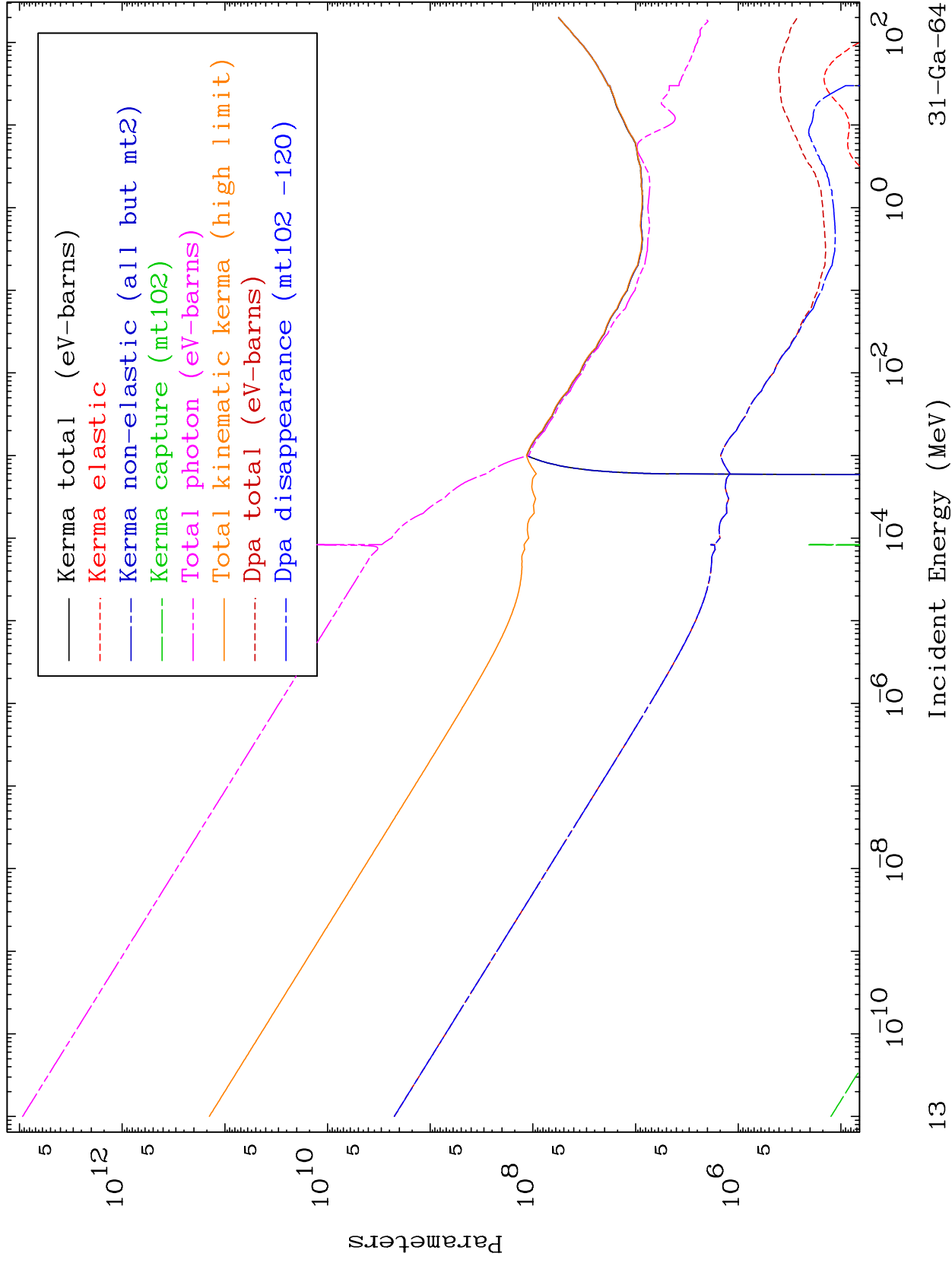
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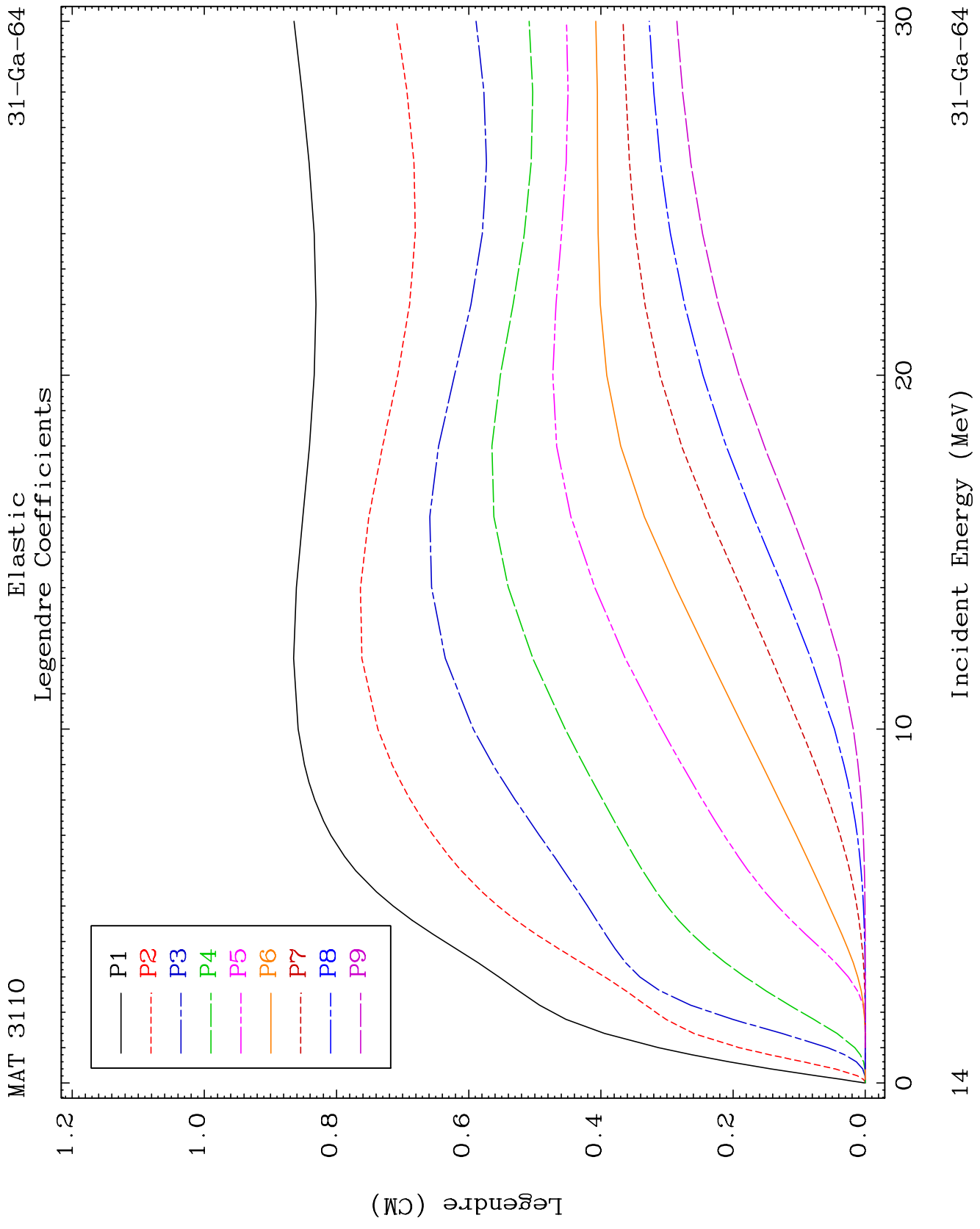
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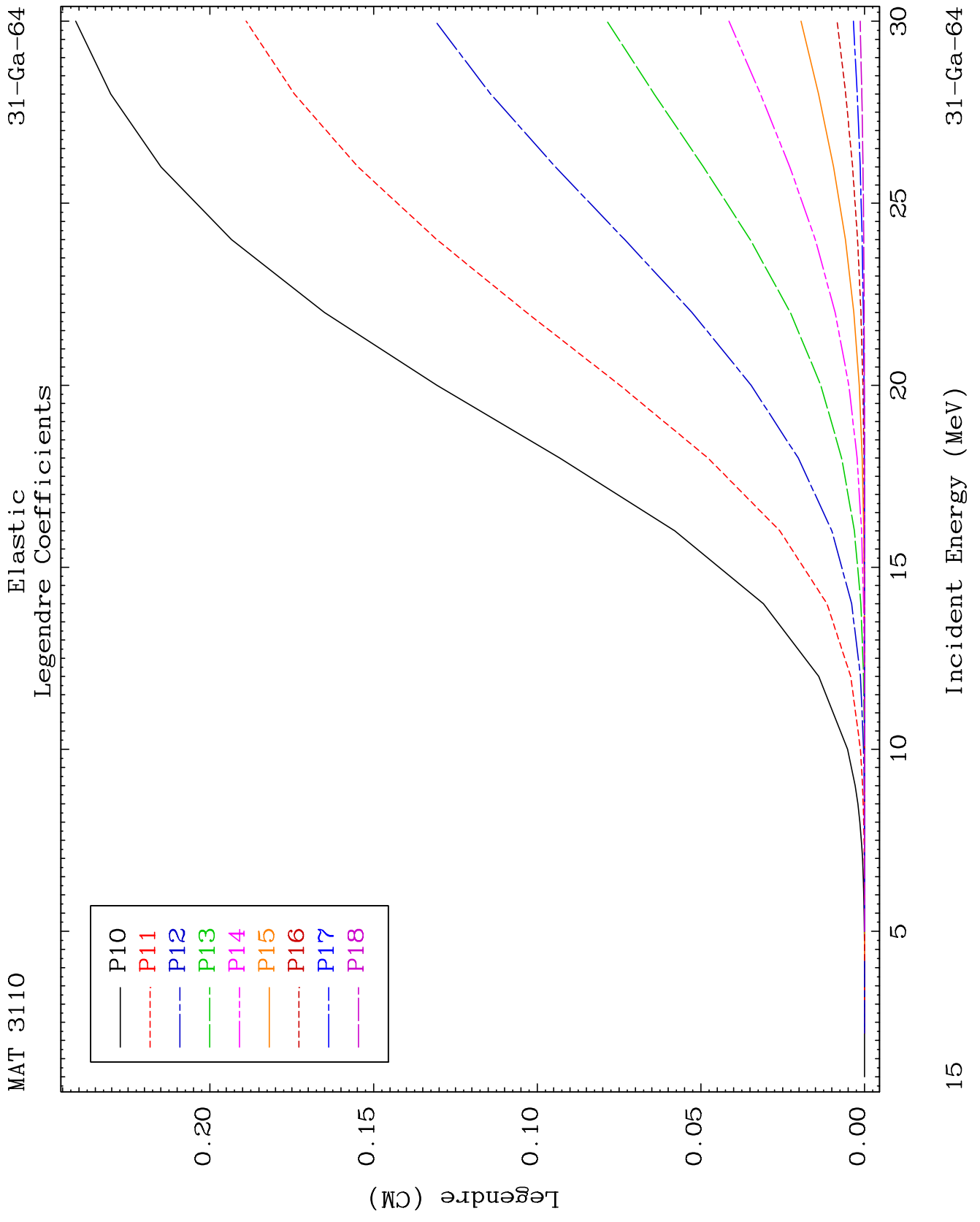
(n, α) Levels
293 Kelvin Cross Sections

31-Ga-64





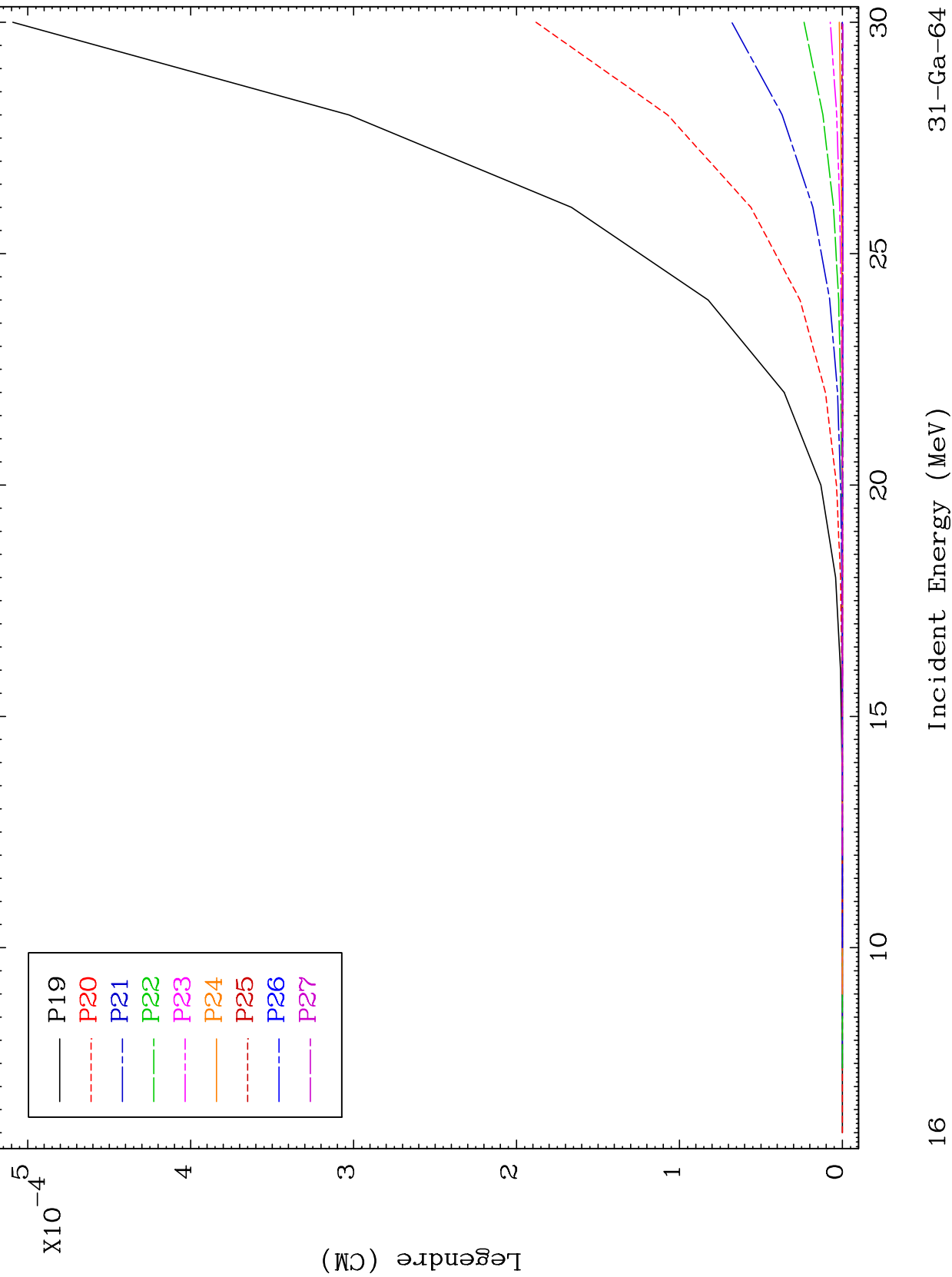




MAT 3110

Elastic
Legendre Coefficients

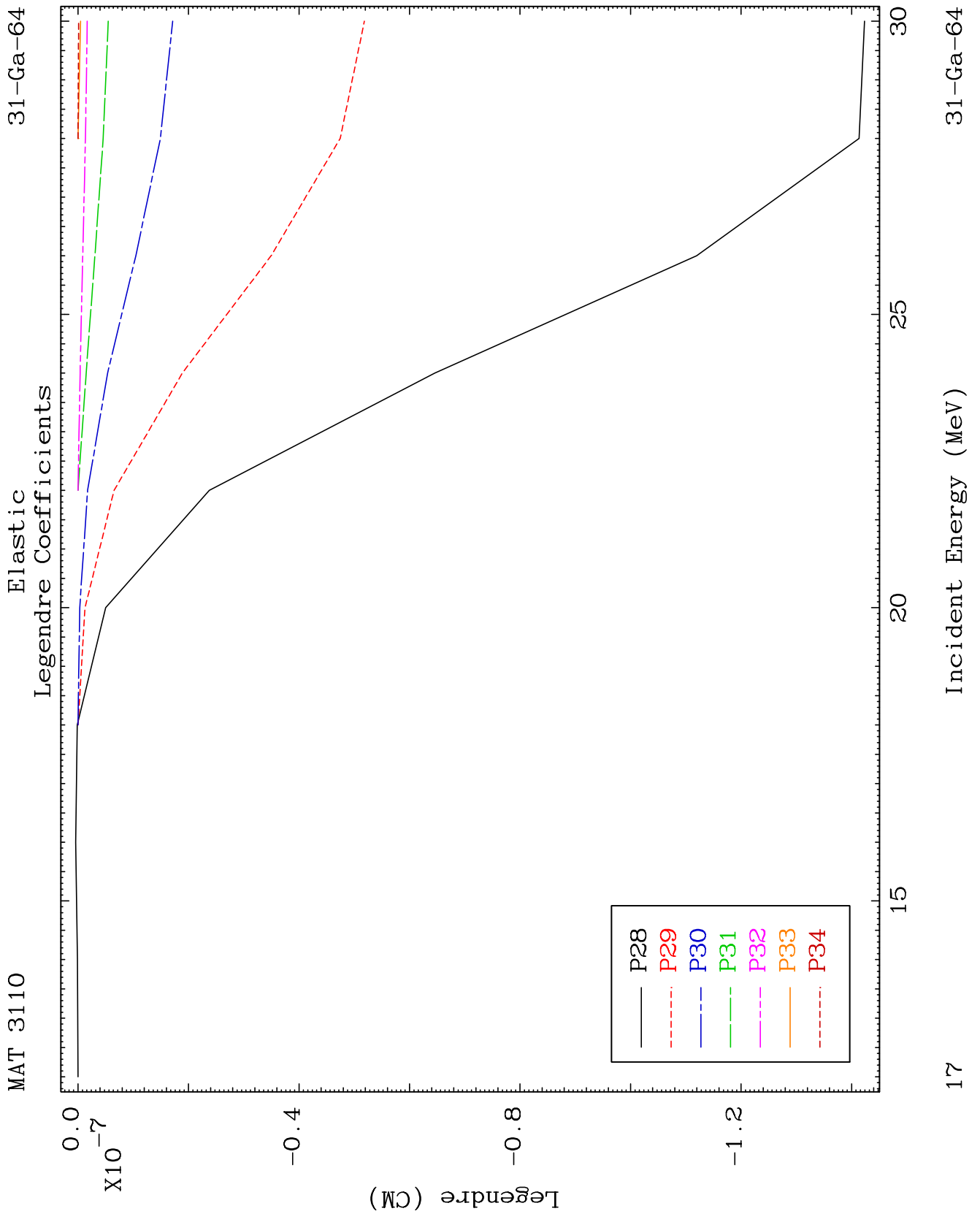
³¹Ga-64

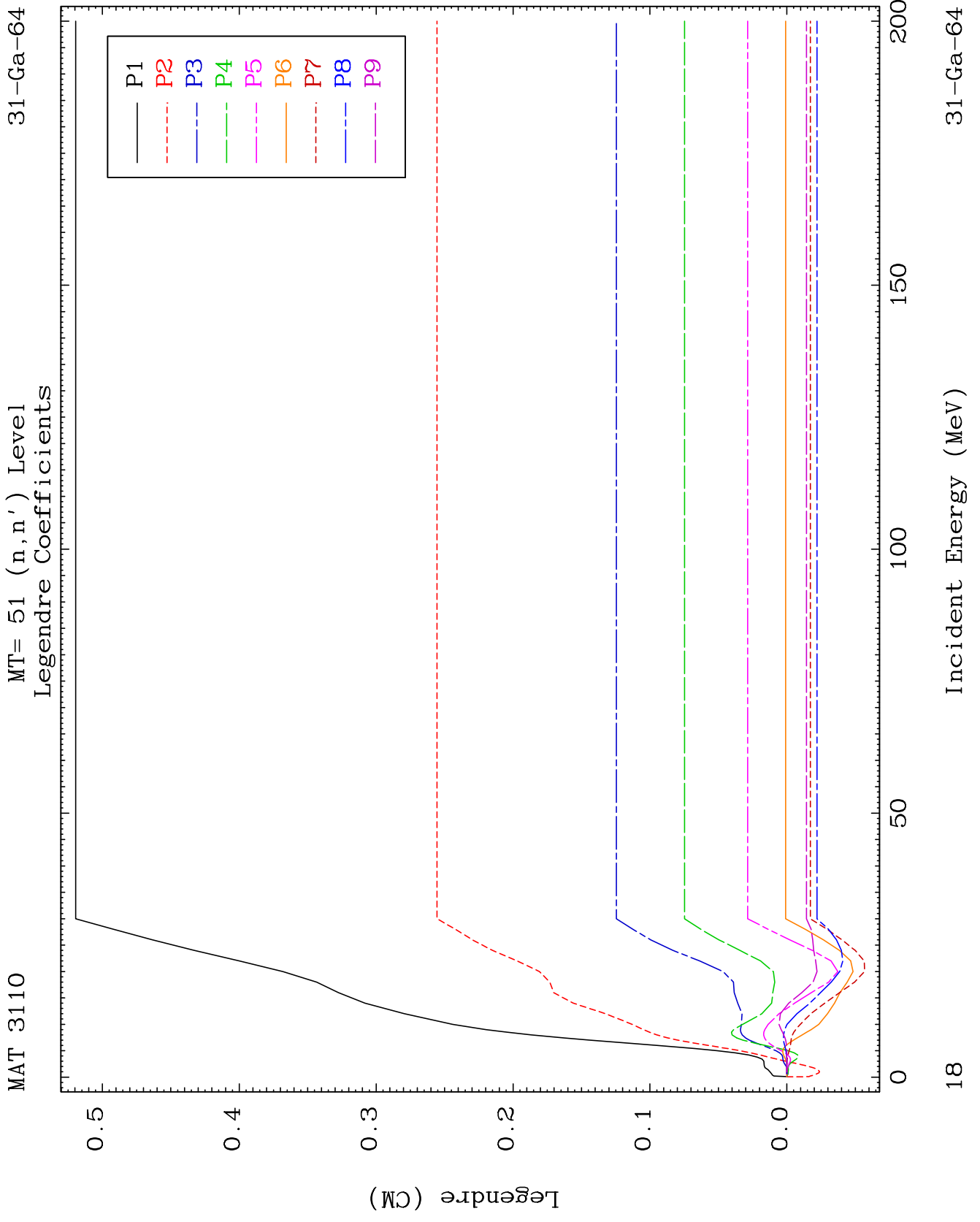


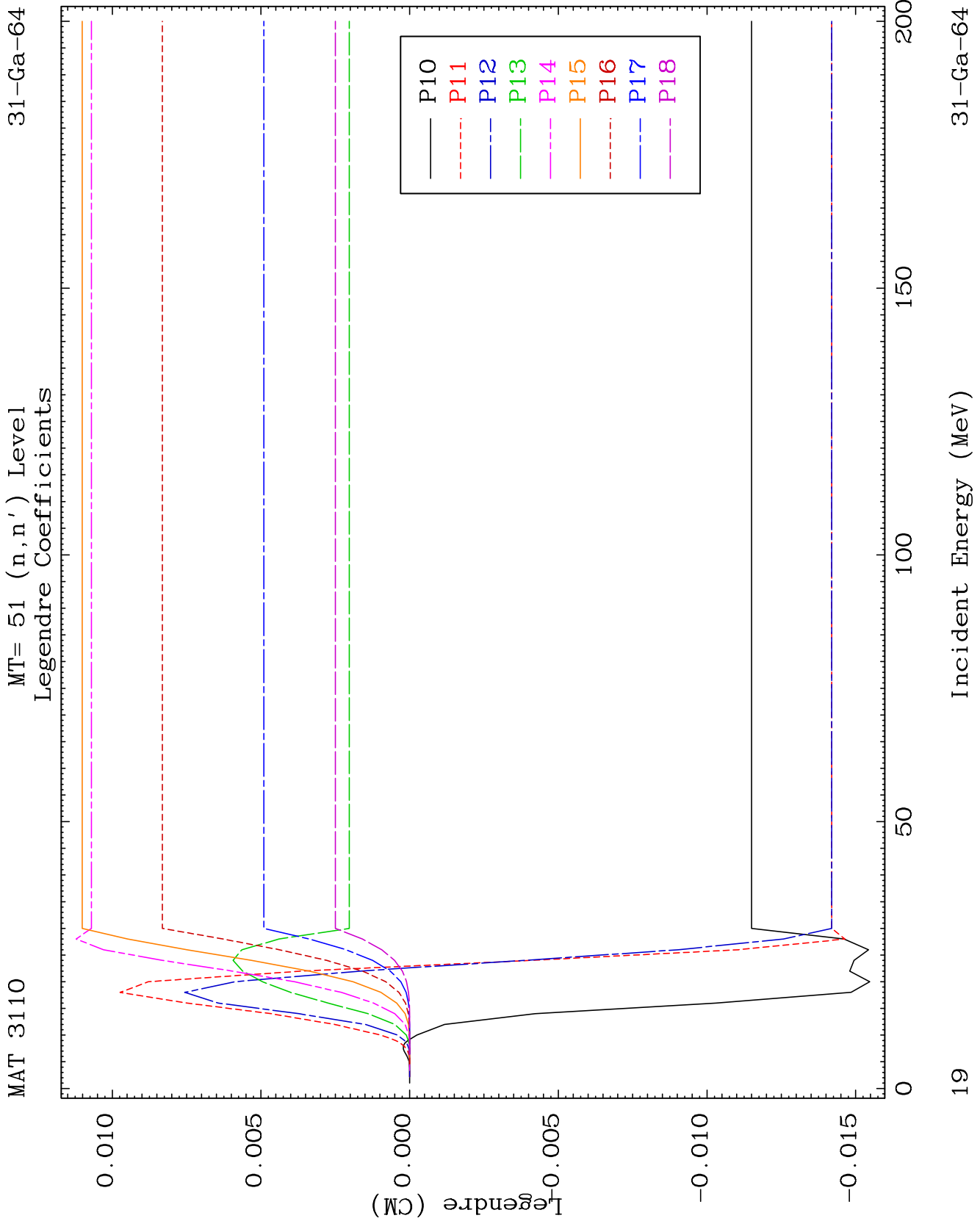
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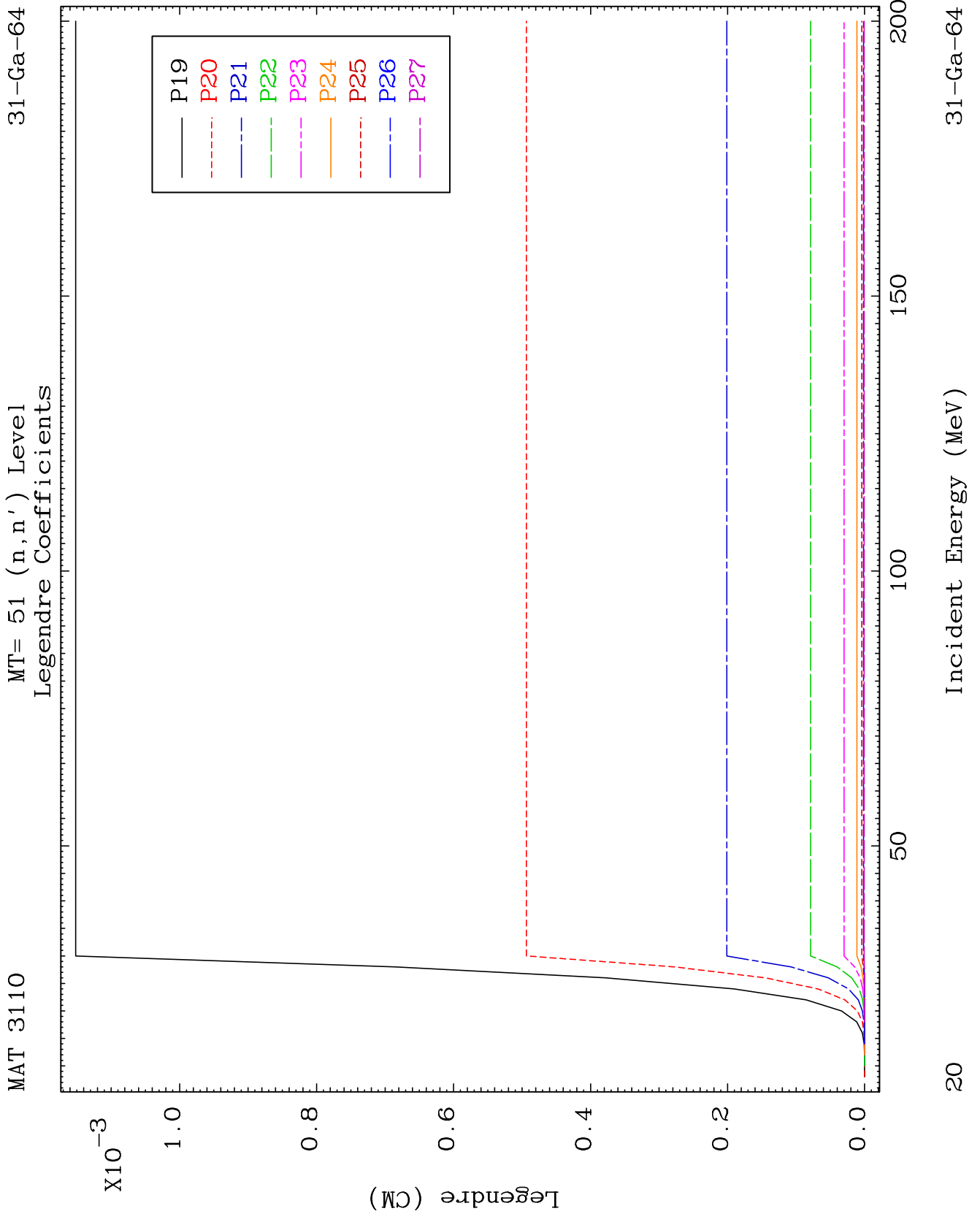
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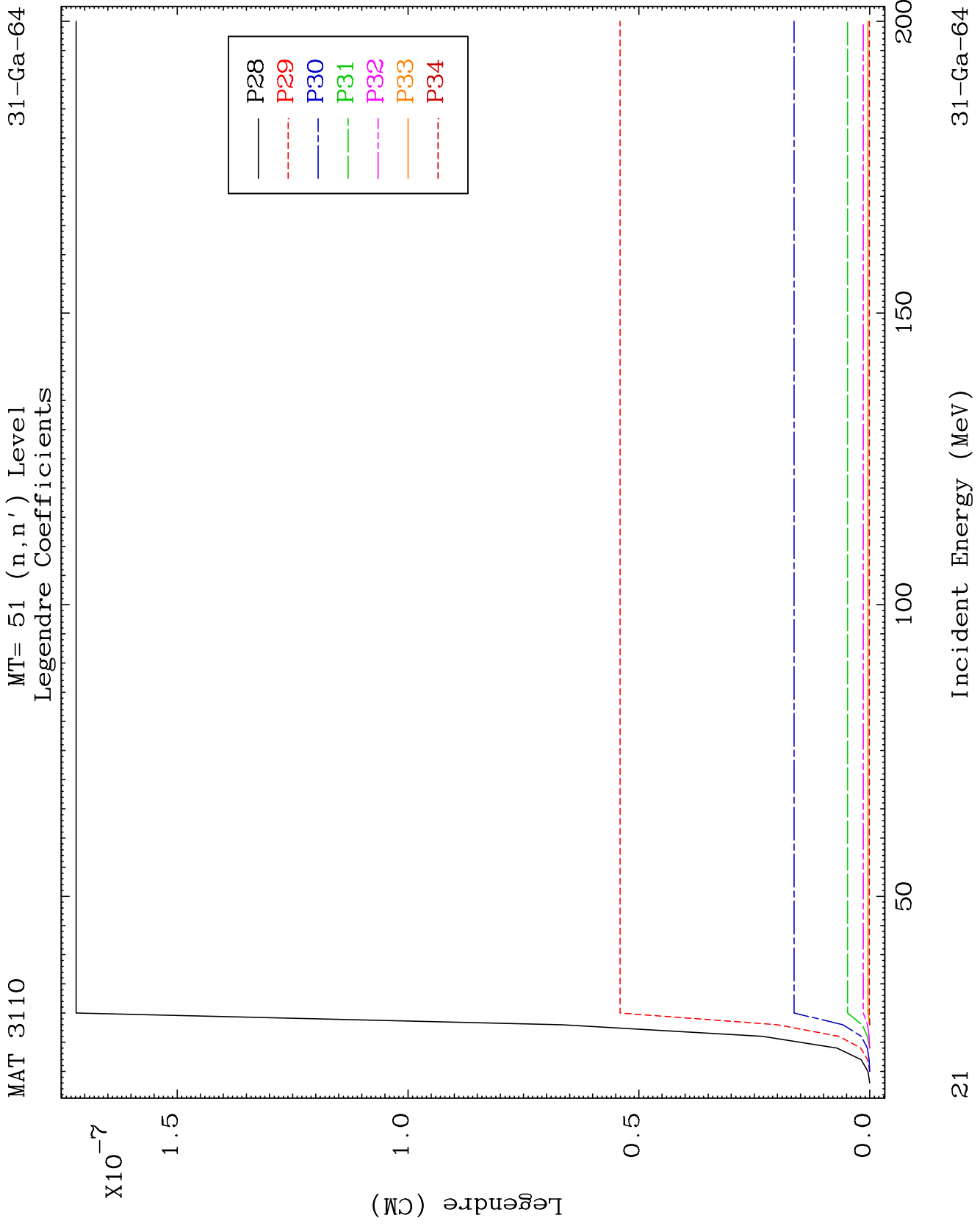
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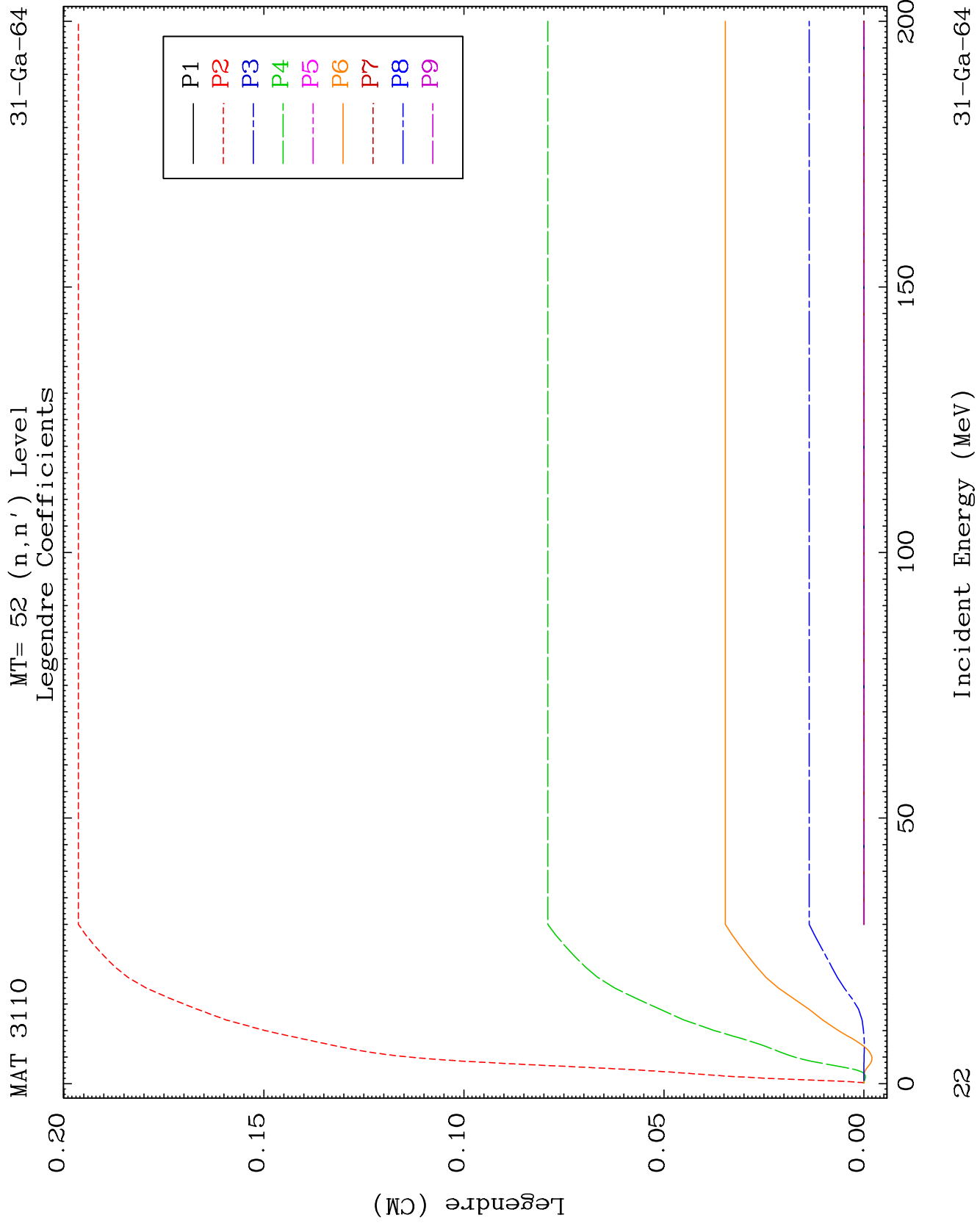








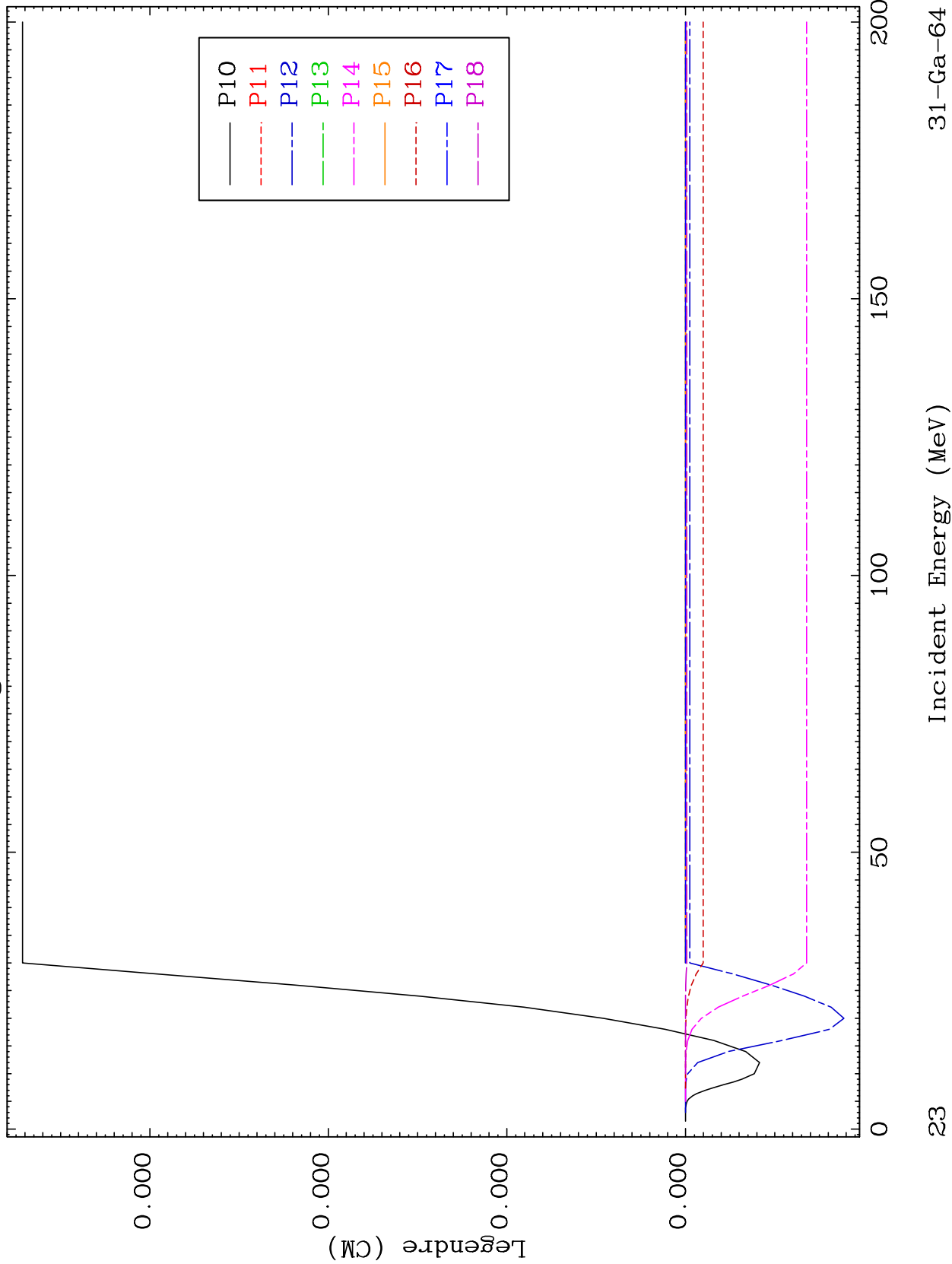




MAT 3110

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

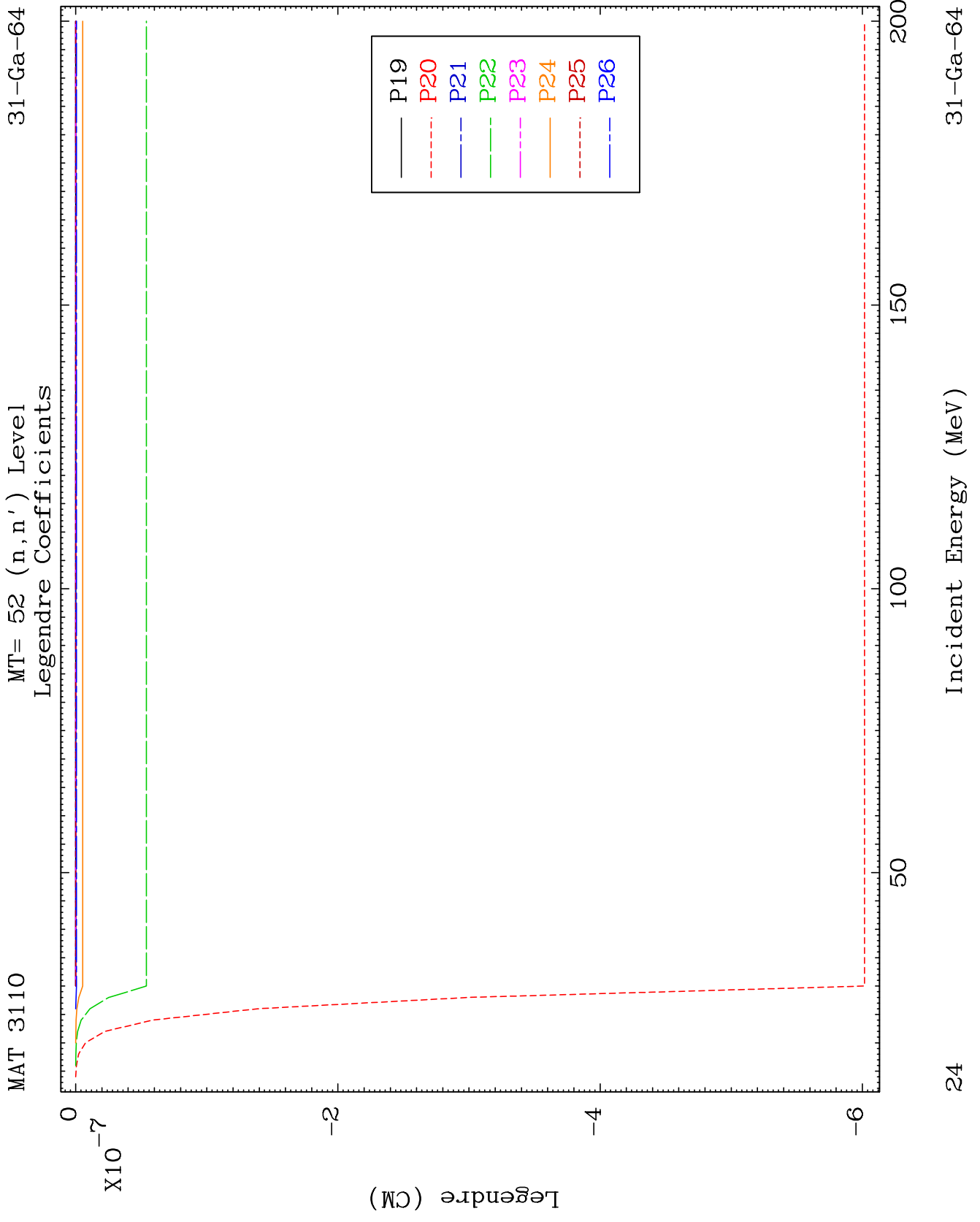
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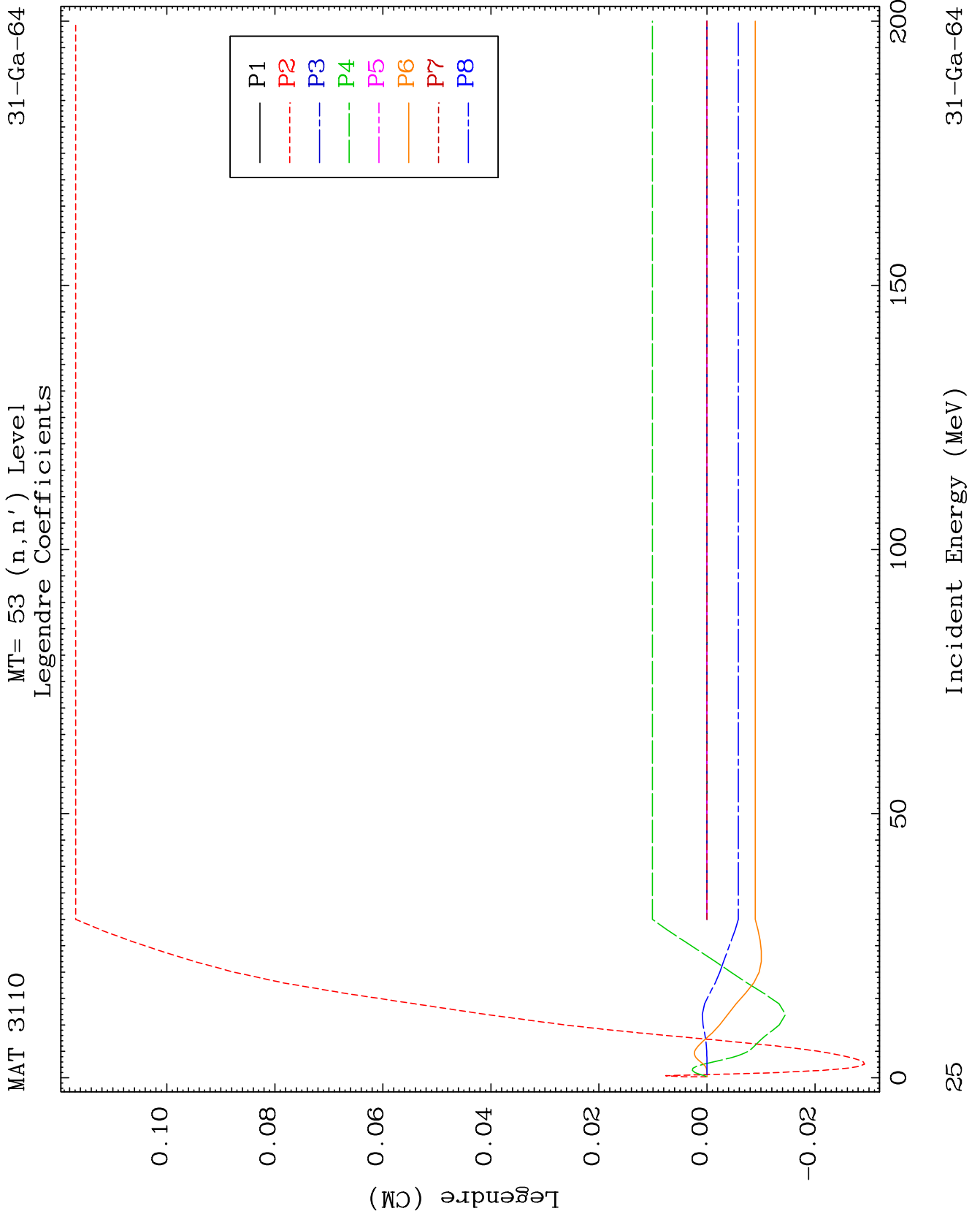


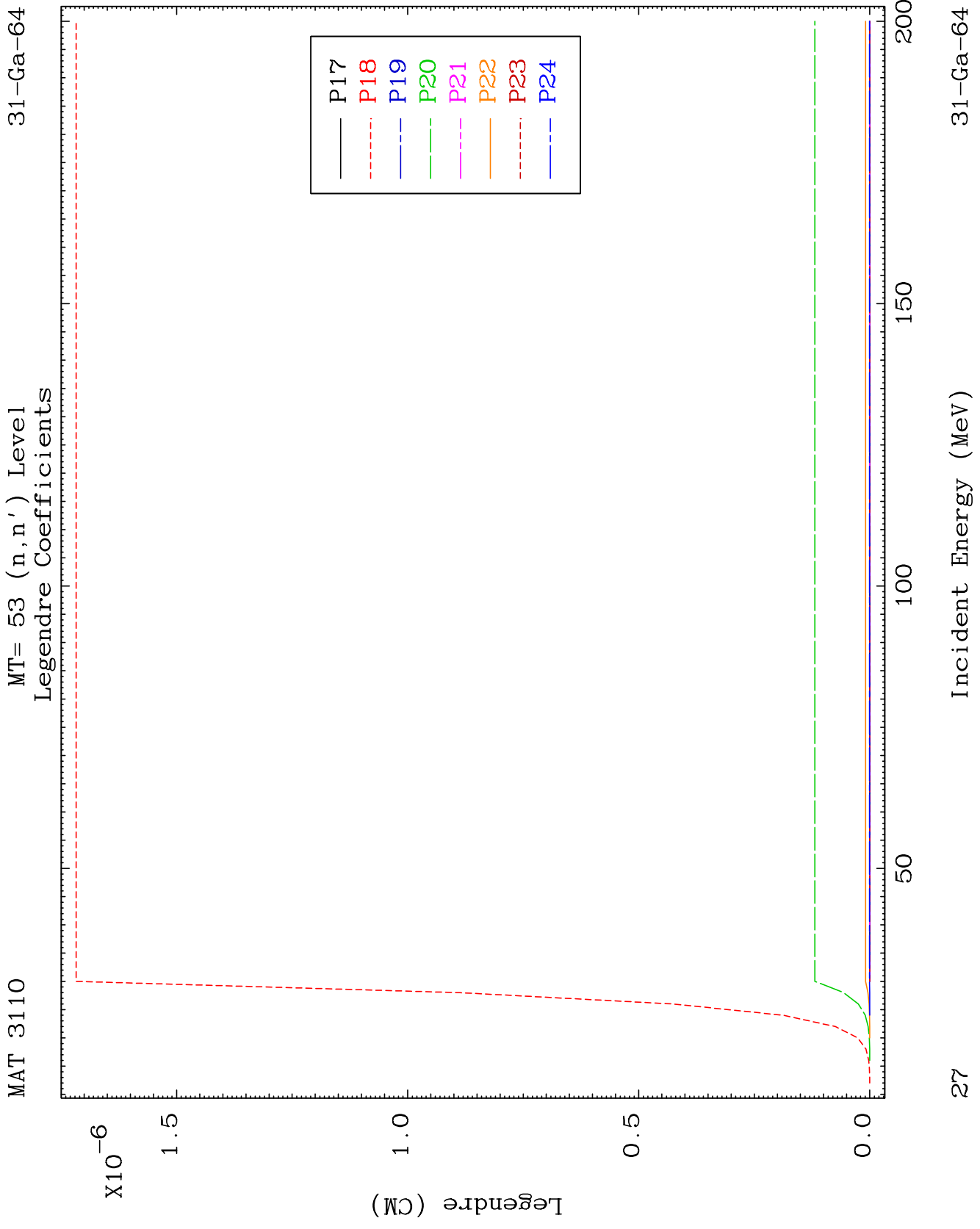
23

Incident Energy (MeV)

31-Ga-64



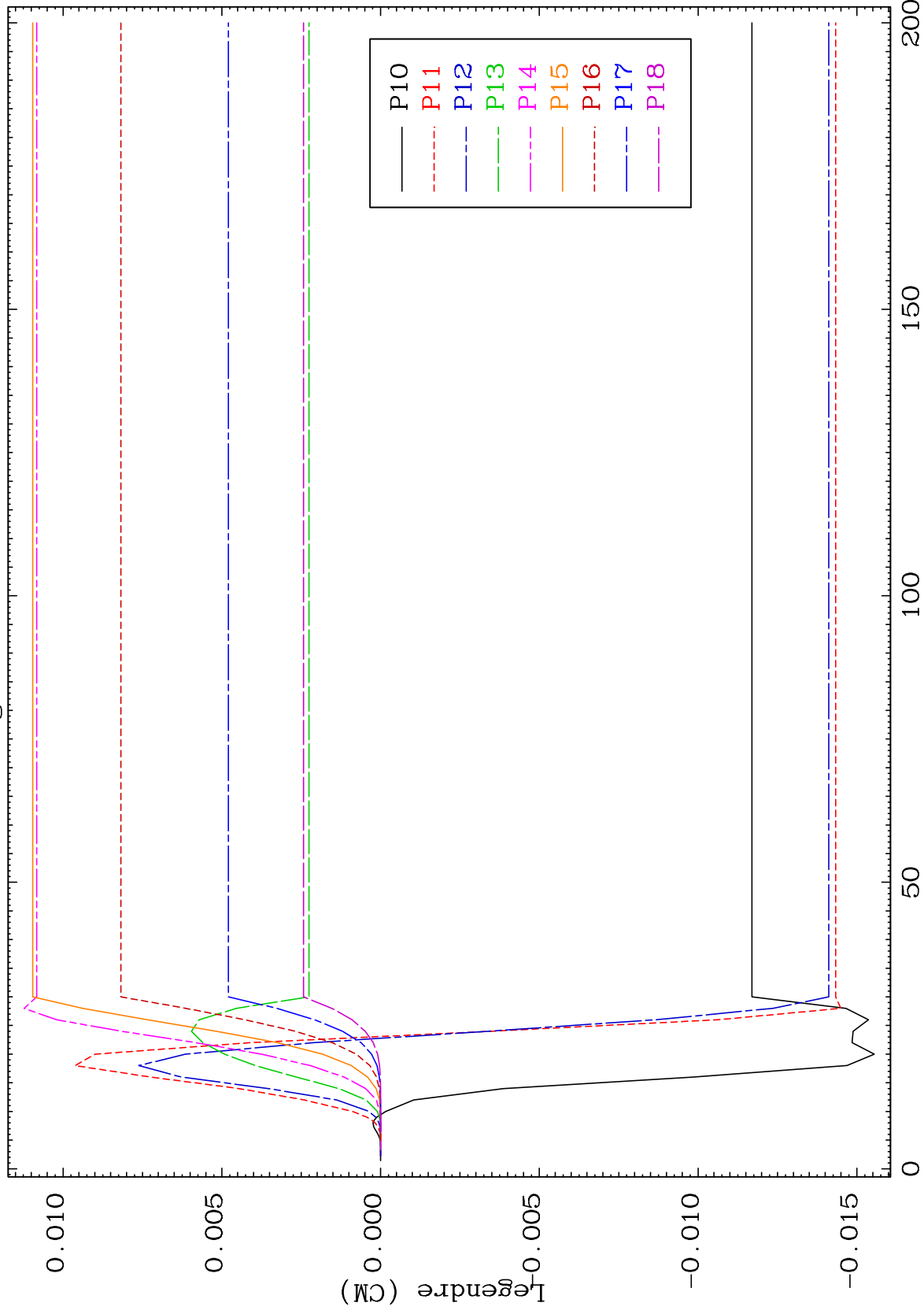




MAT 3110

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

31-Ga-64



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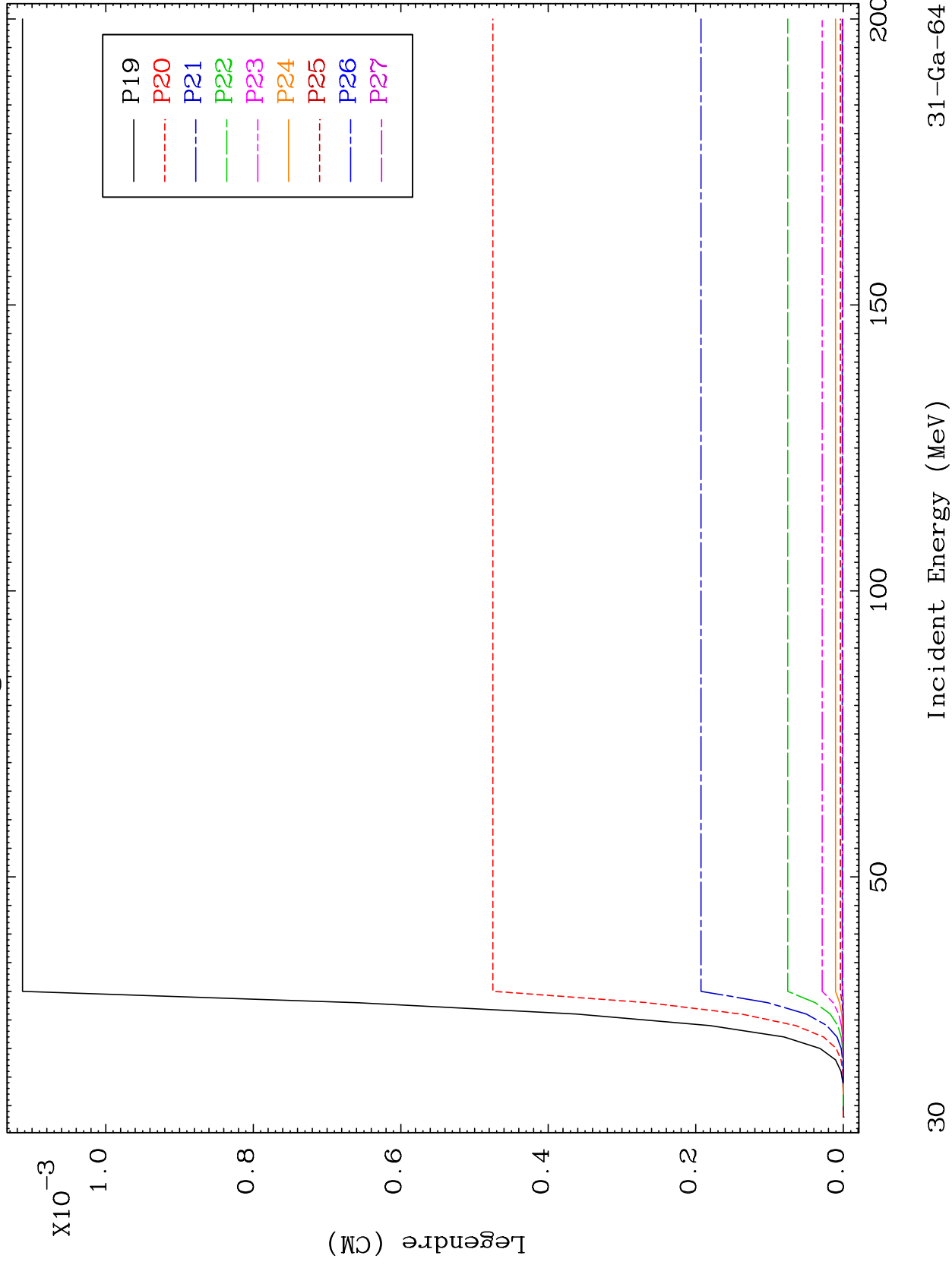
Incident Energy (MeV)

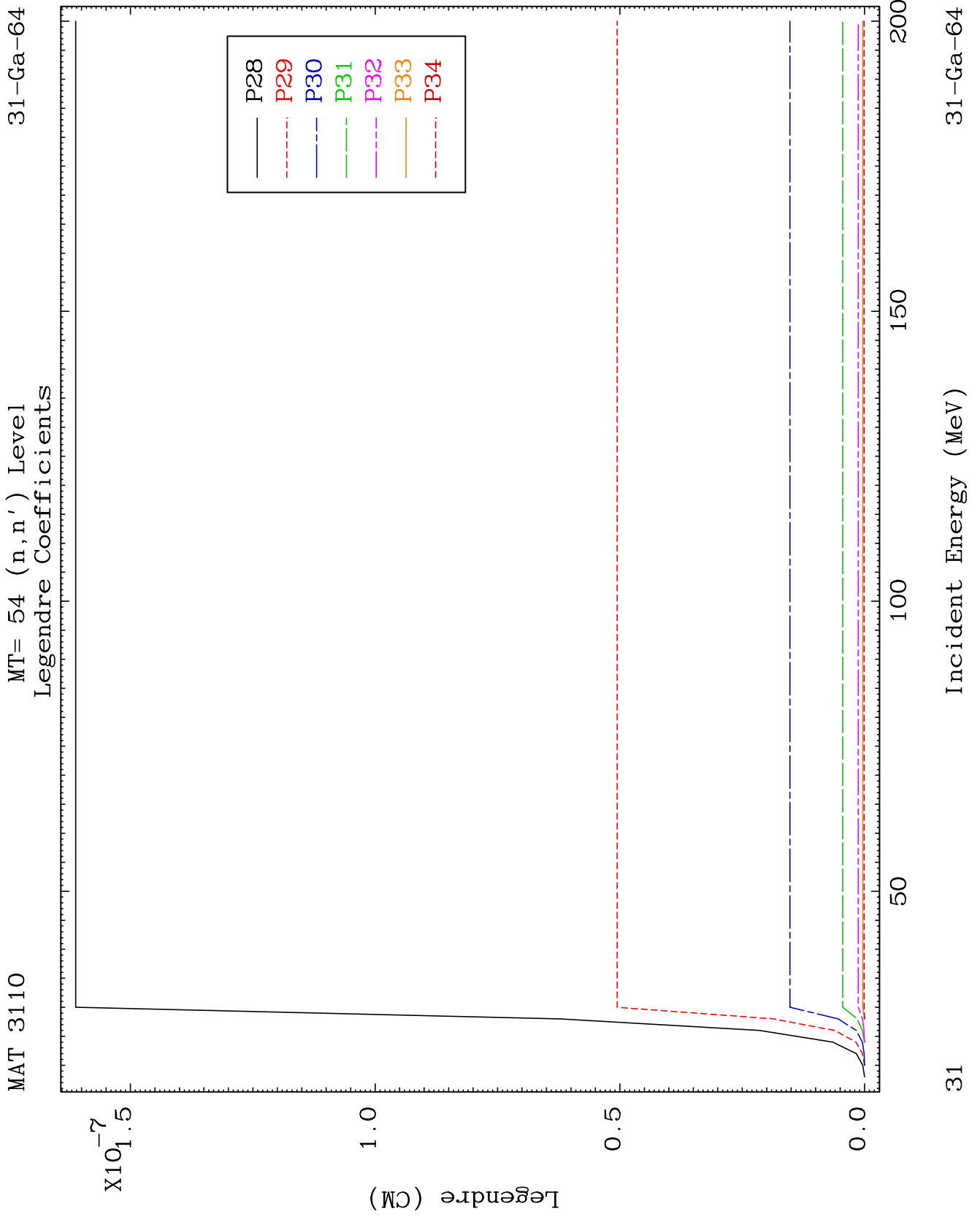
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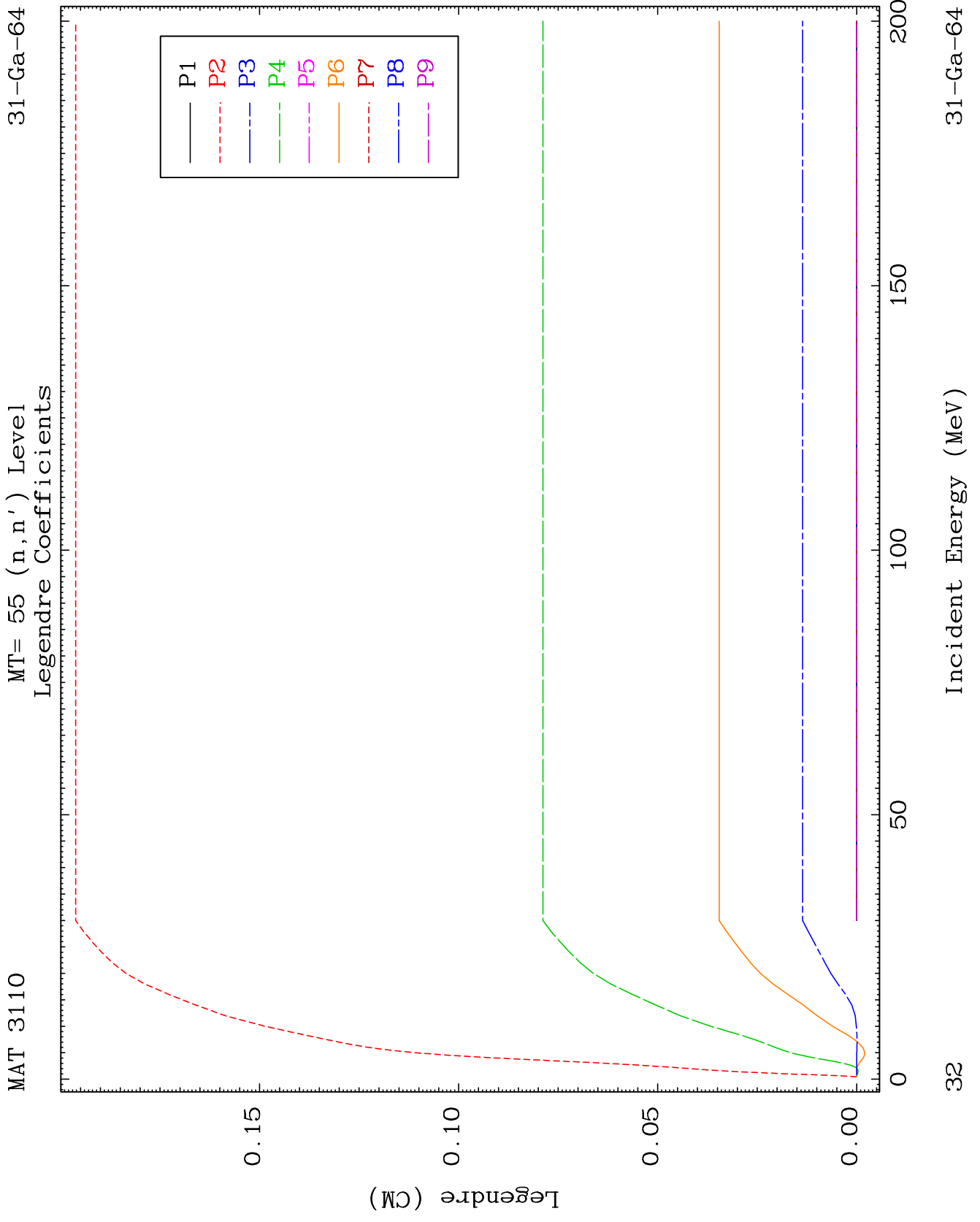
MAT 3110

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

31-Ga-64



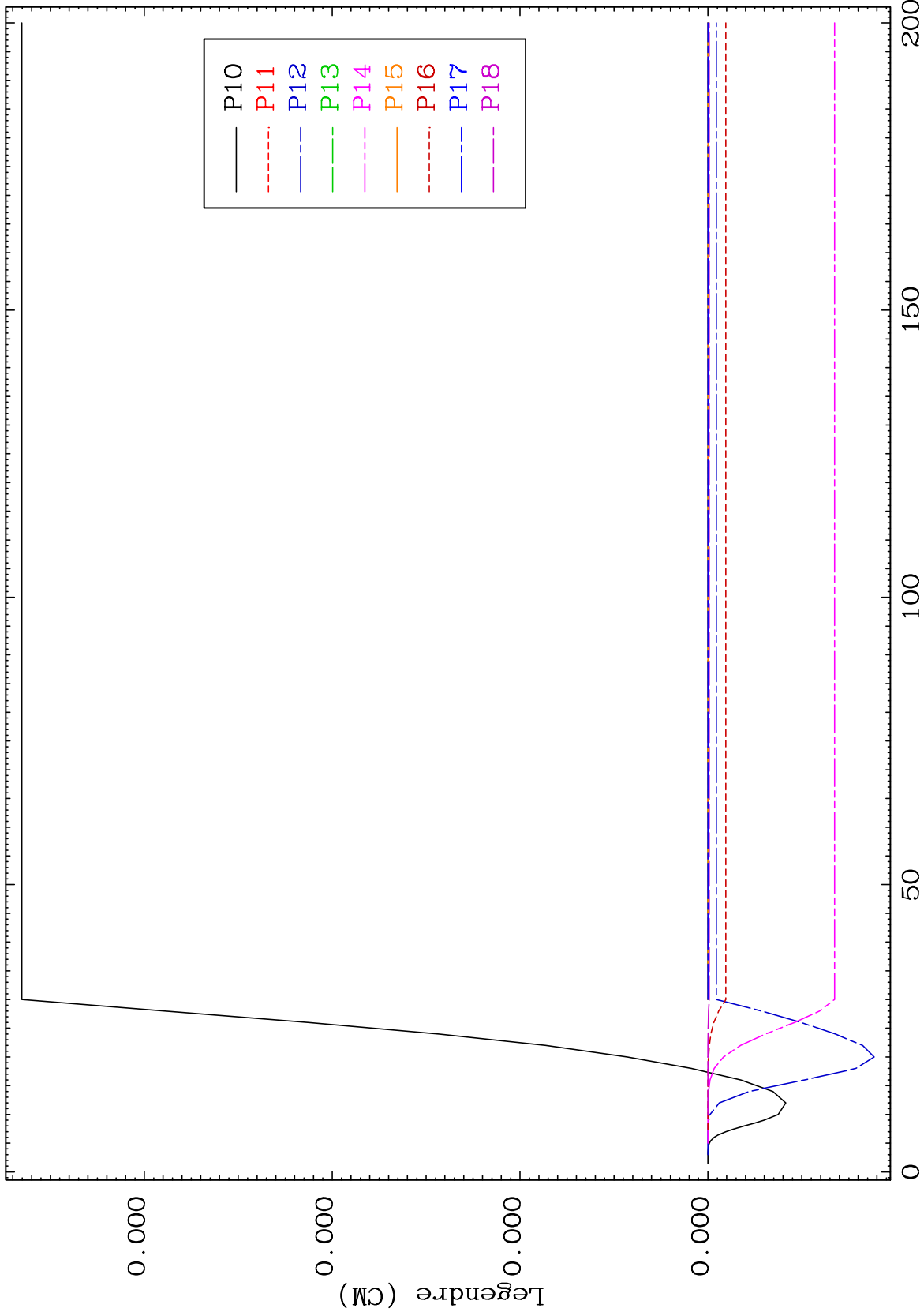




MAT 3110

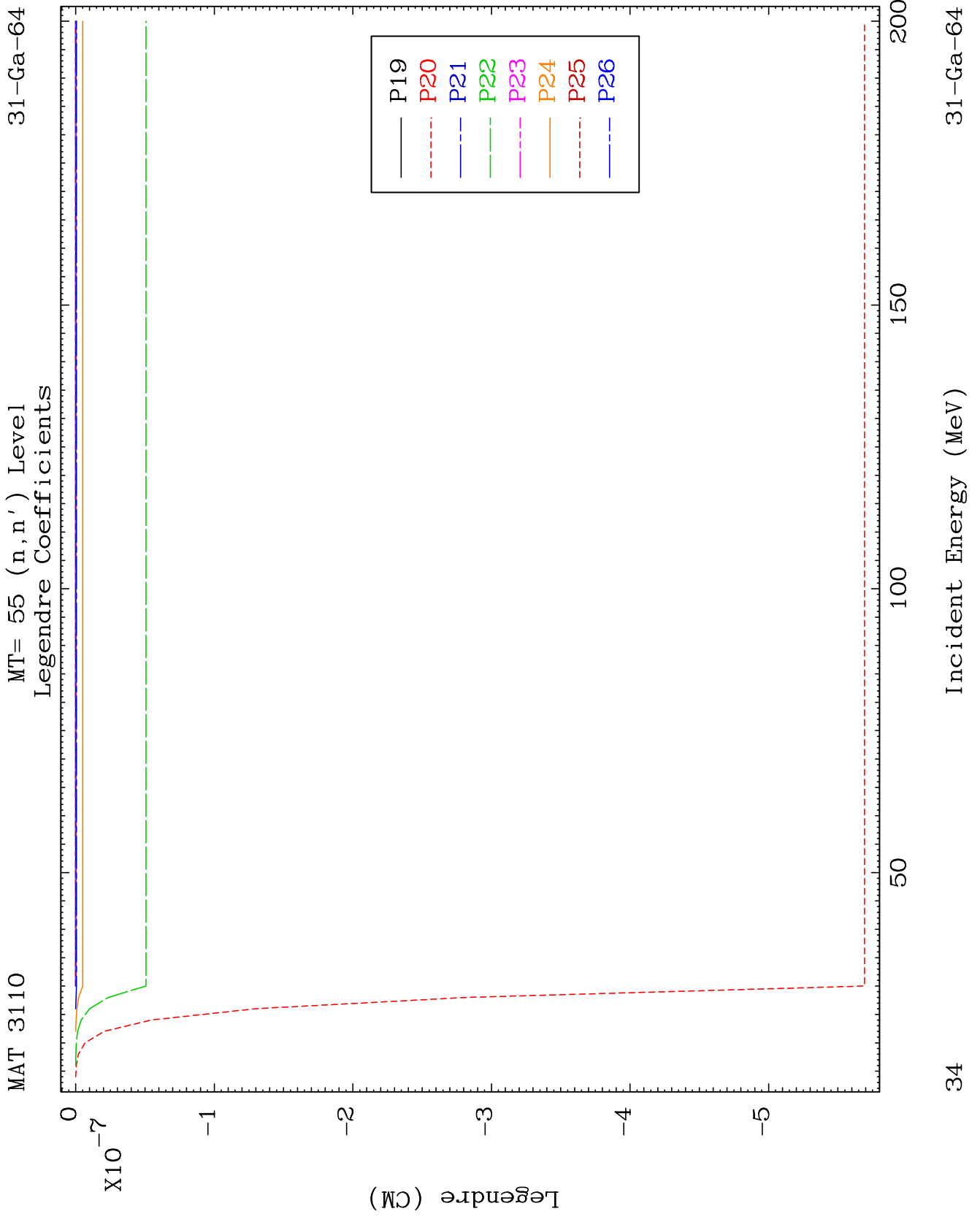
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Legendre Coefficients

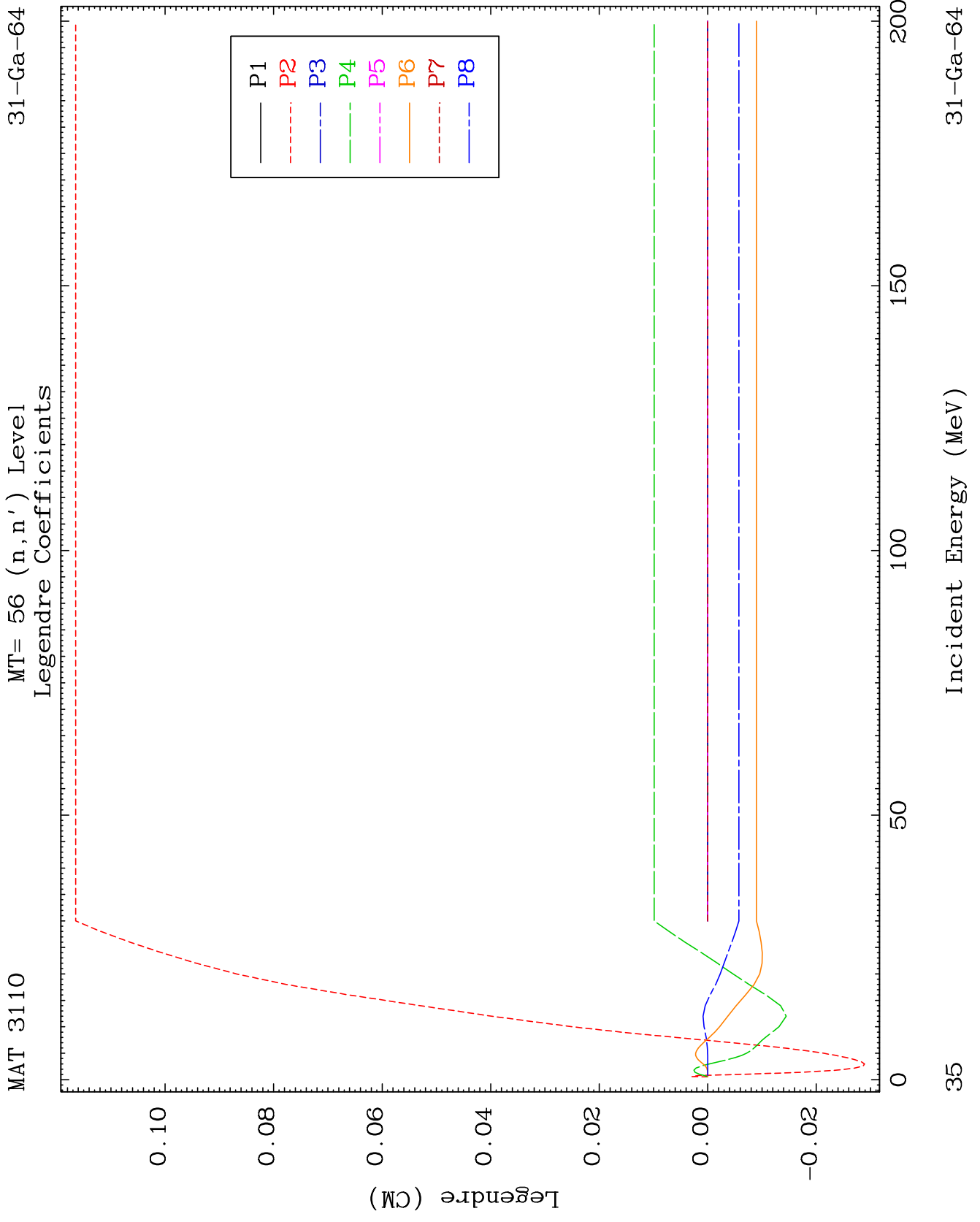
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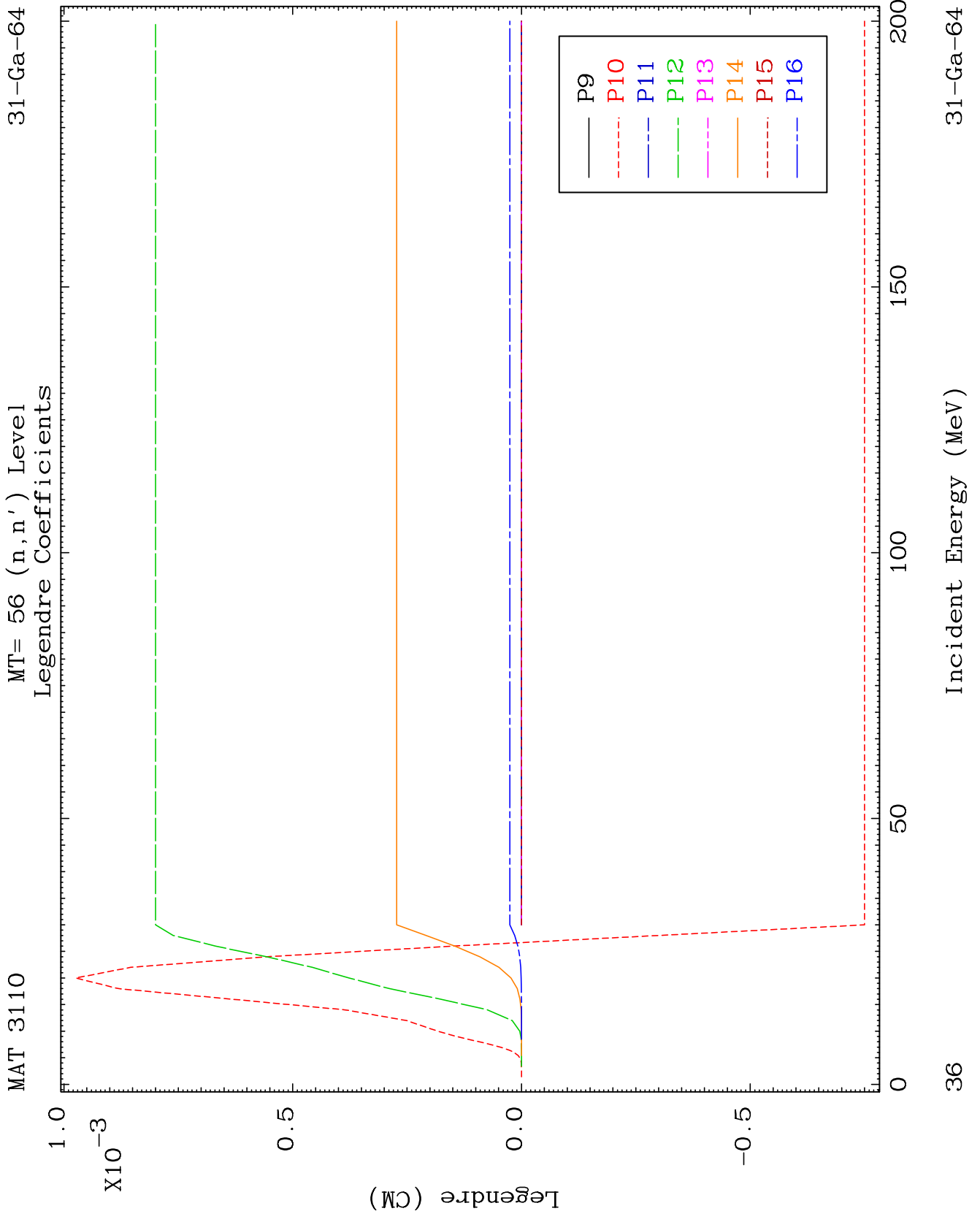


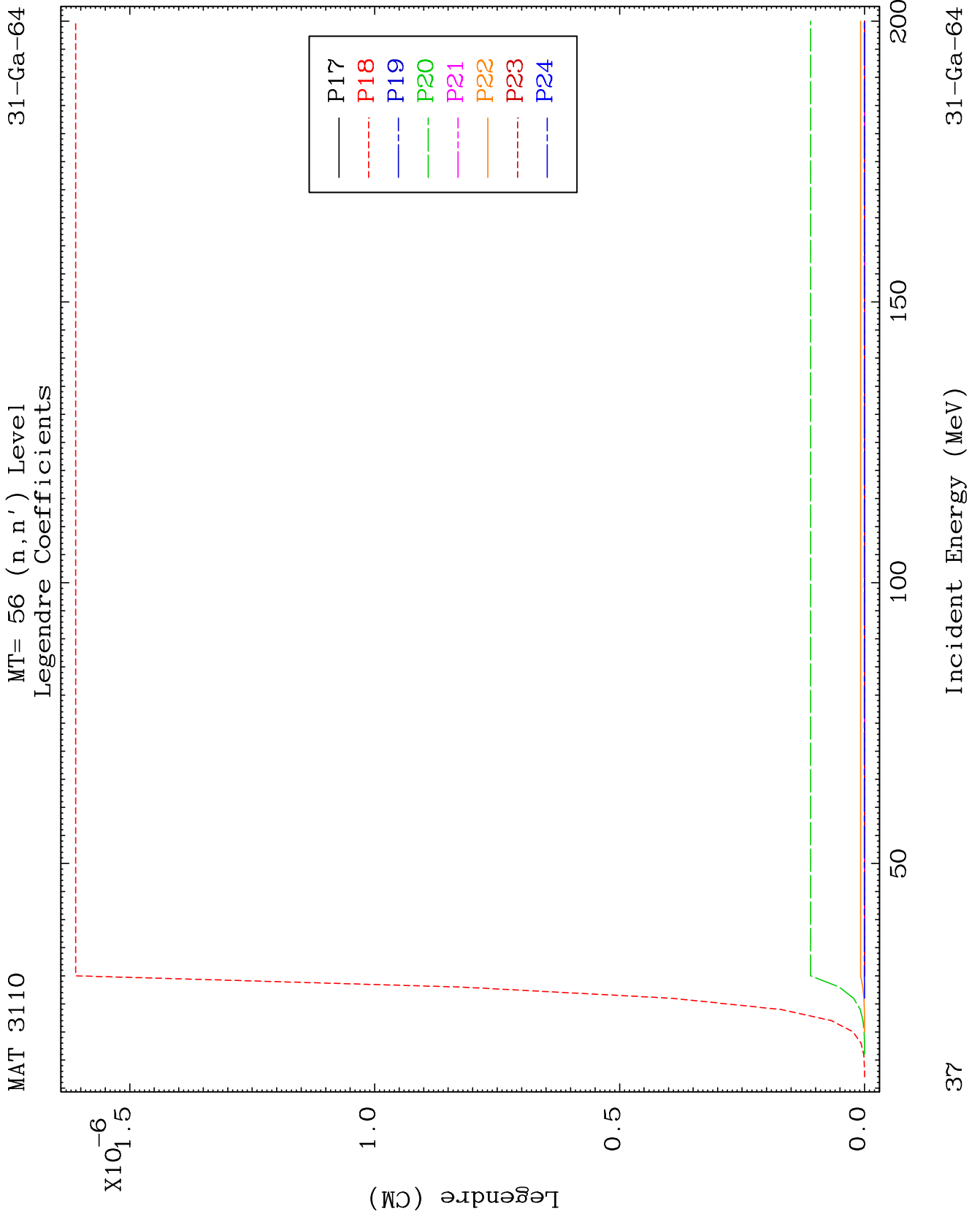
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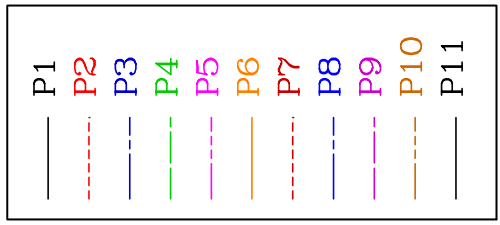
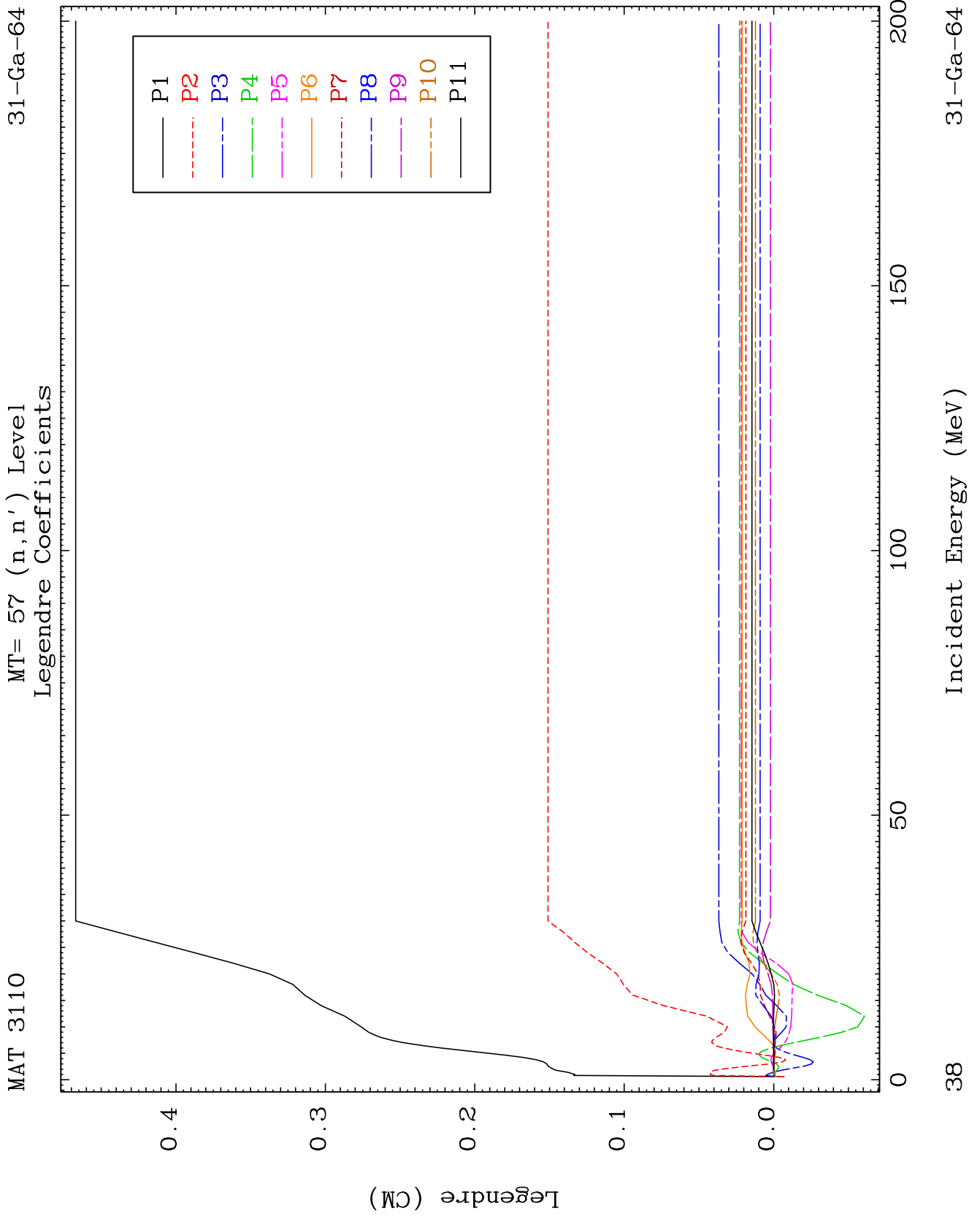
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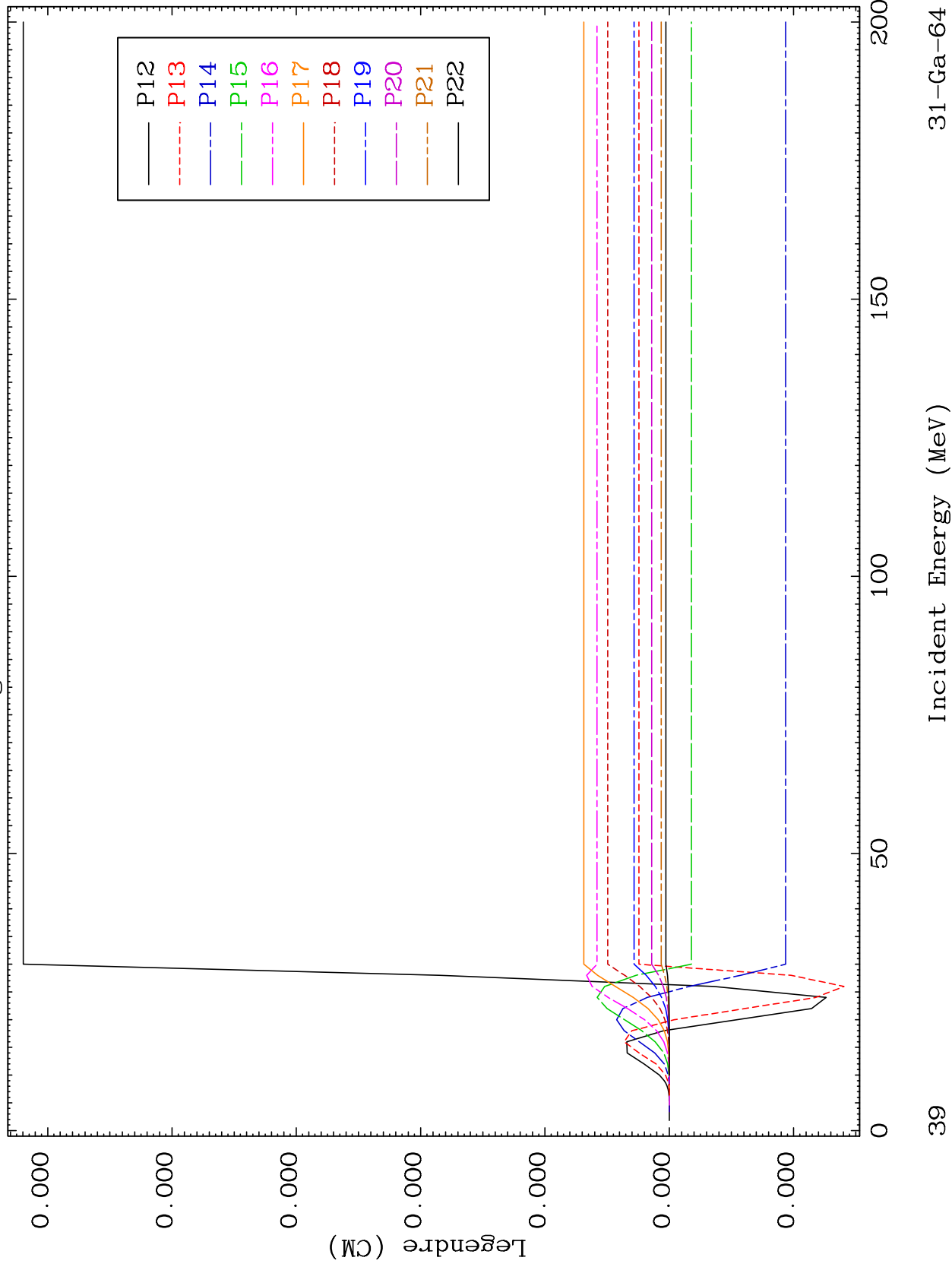




MAT 3110

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

31-Ga-64



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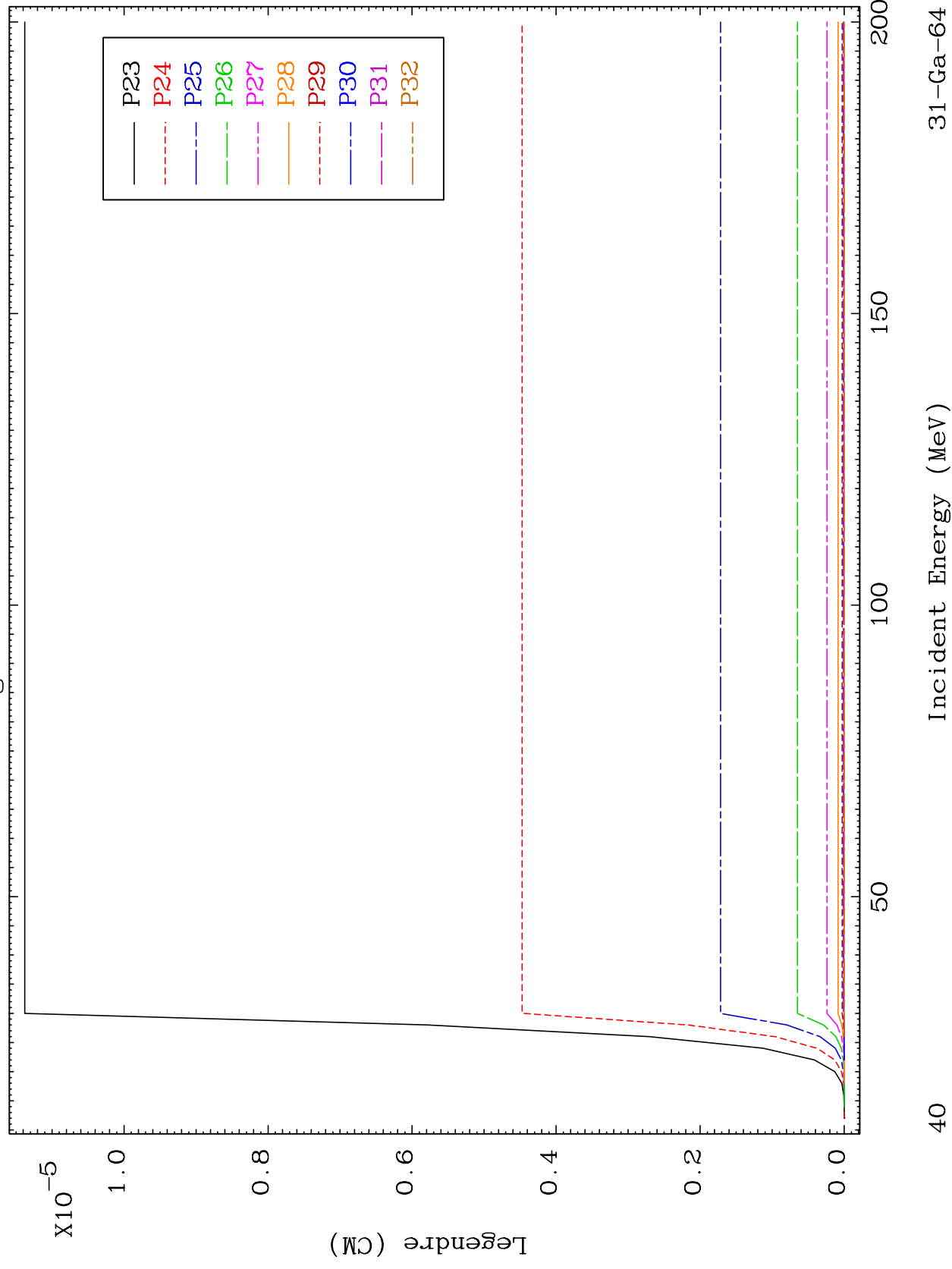
Incident Energy (MeV)

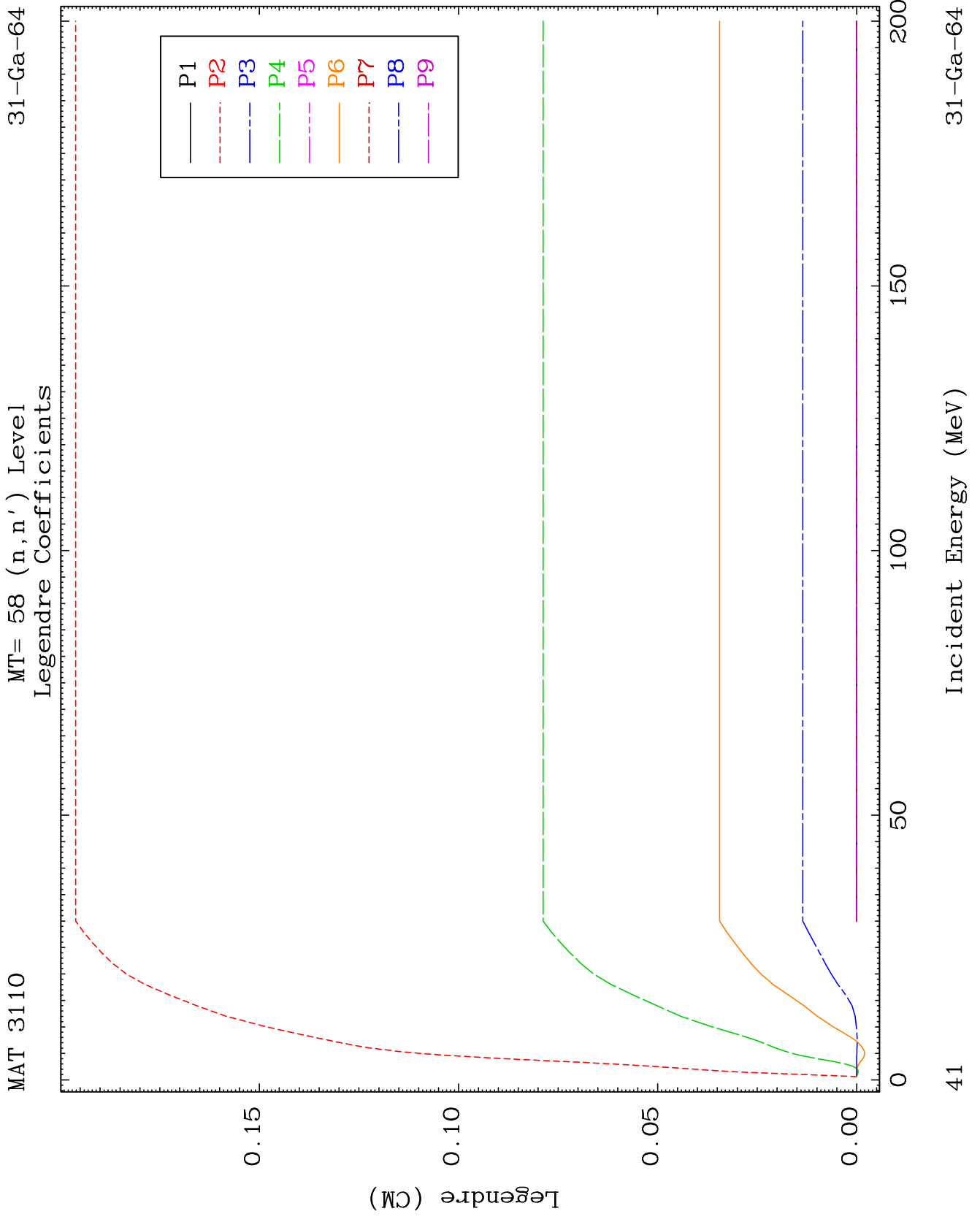
31-Ga-64

MAT 3110

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

31-Ga-64

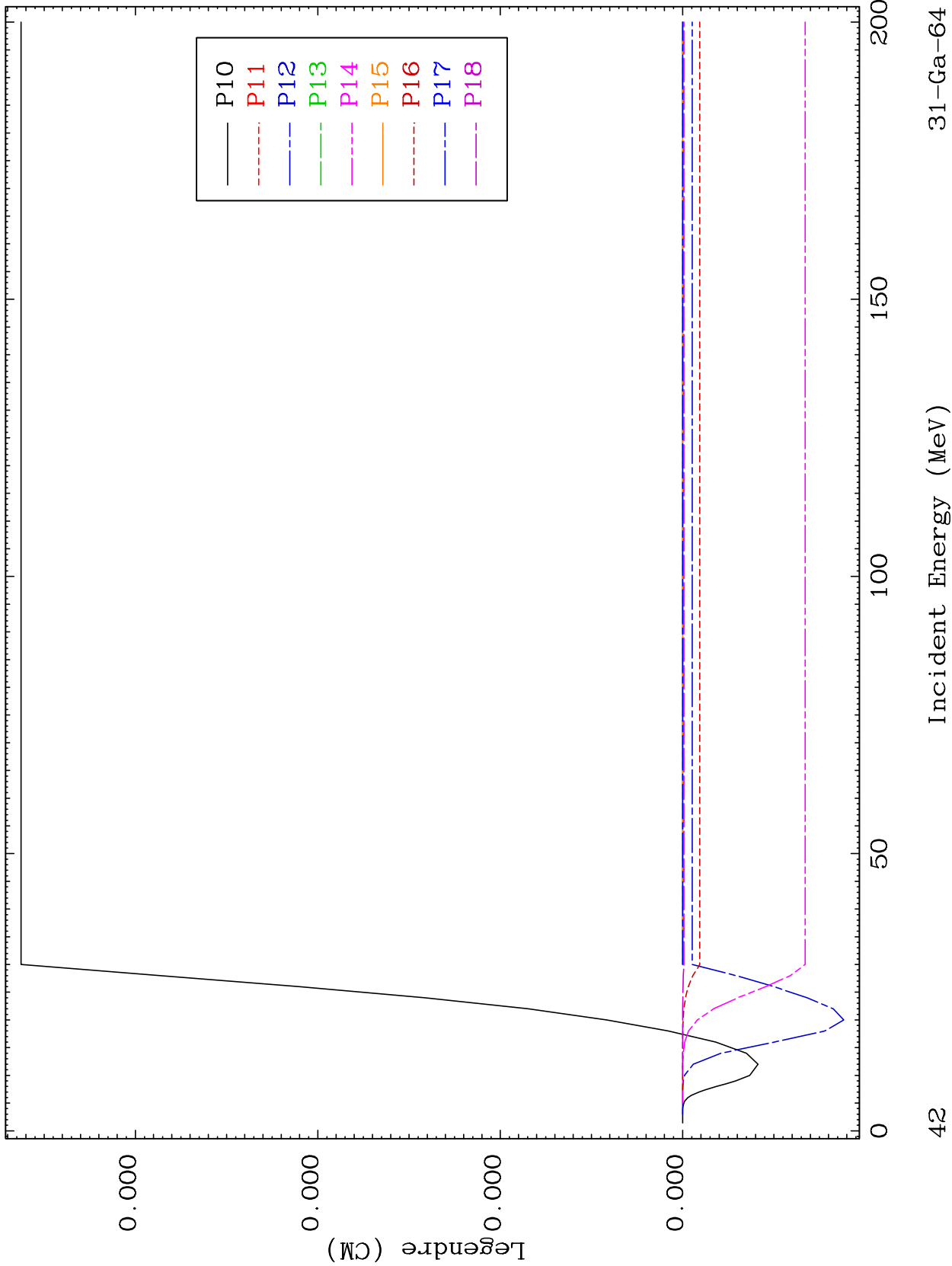


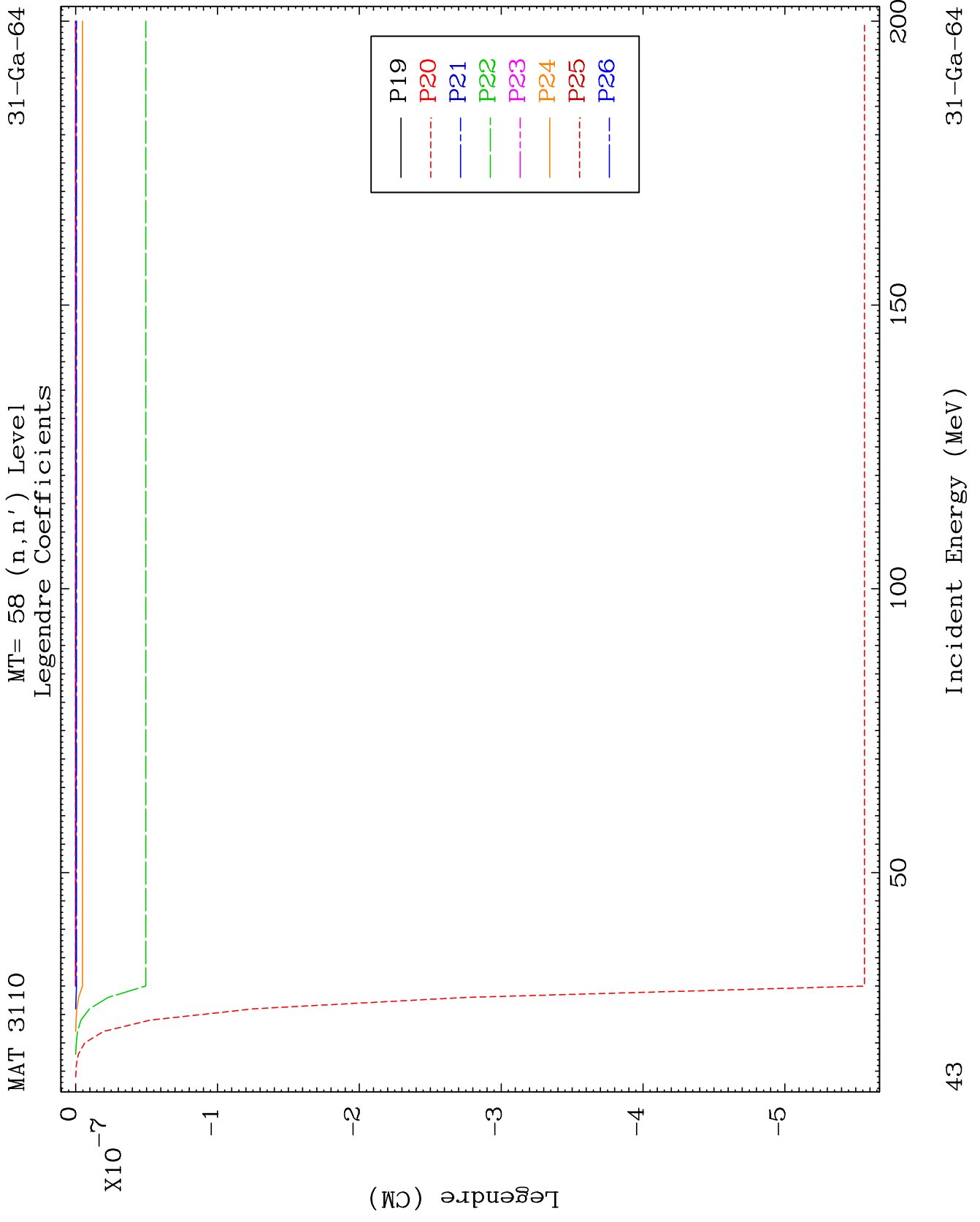


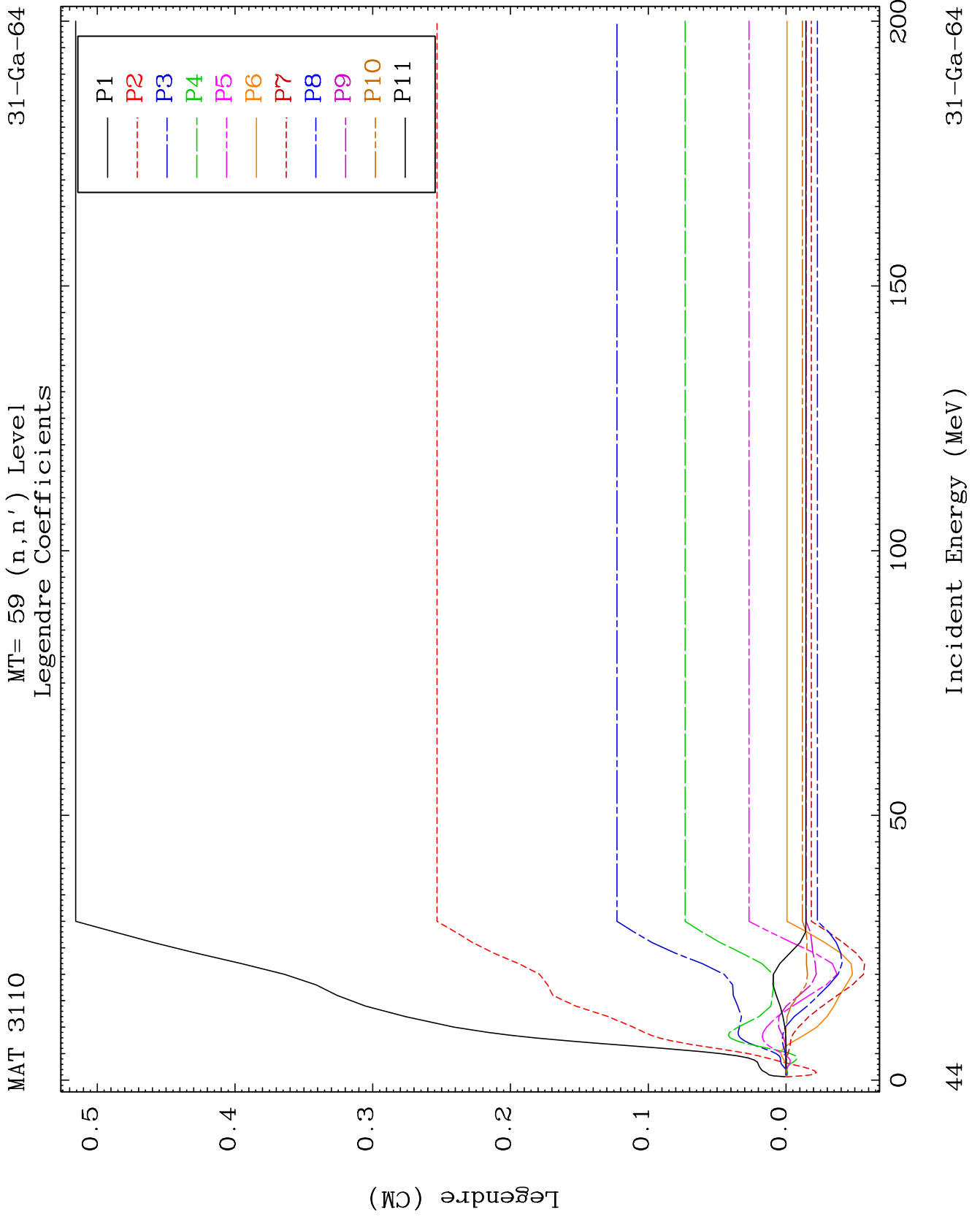
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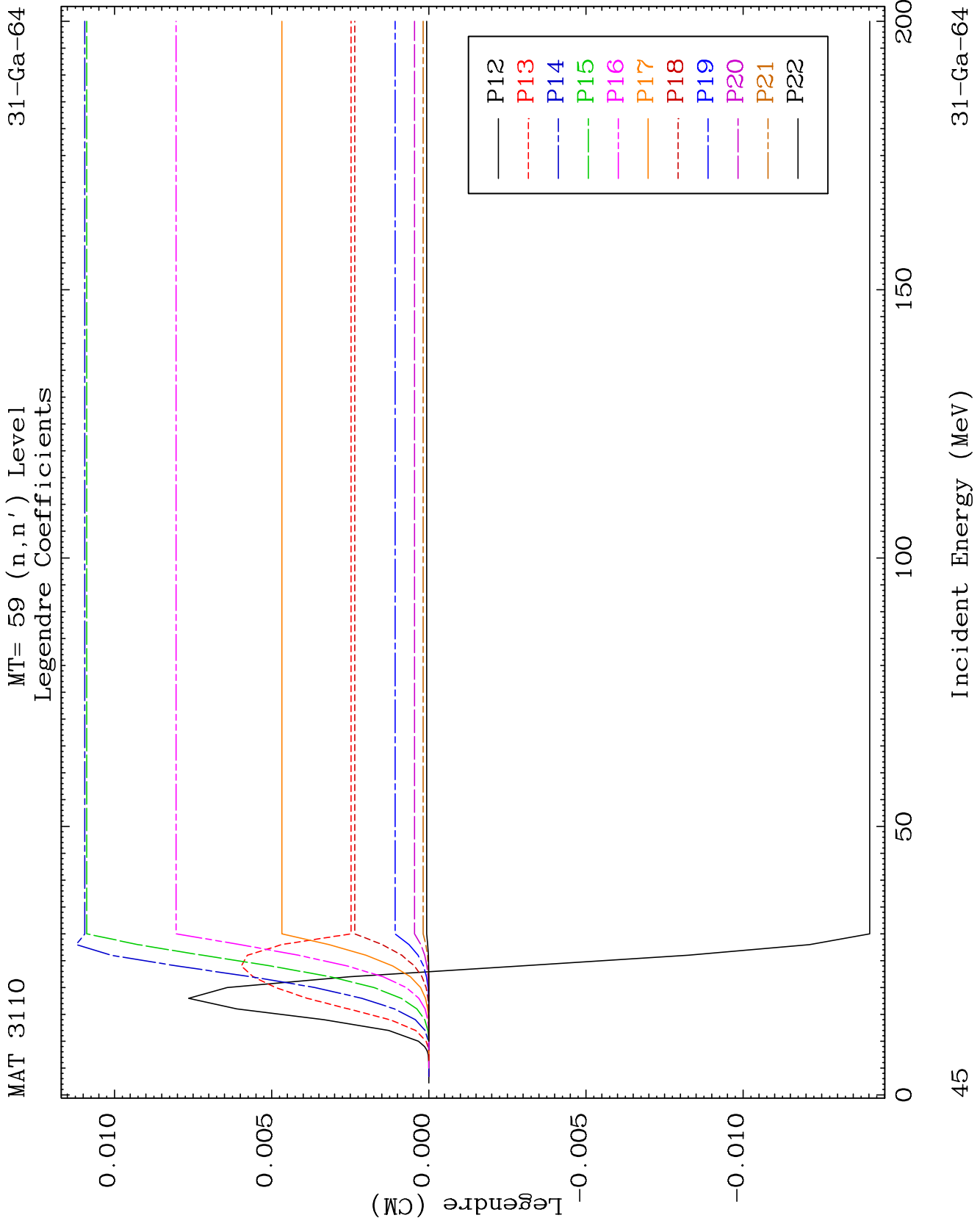
MT= 58 (n,n') Level
Legendre Coefficients

31-Ga-64





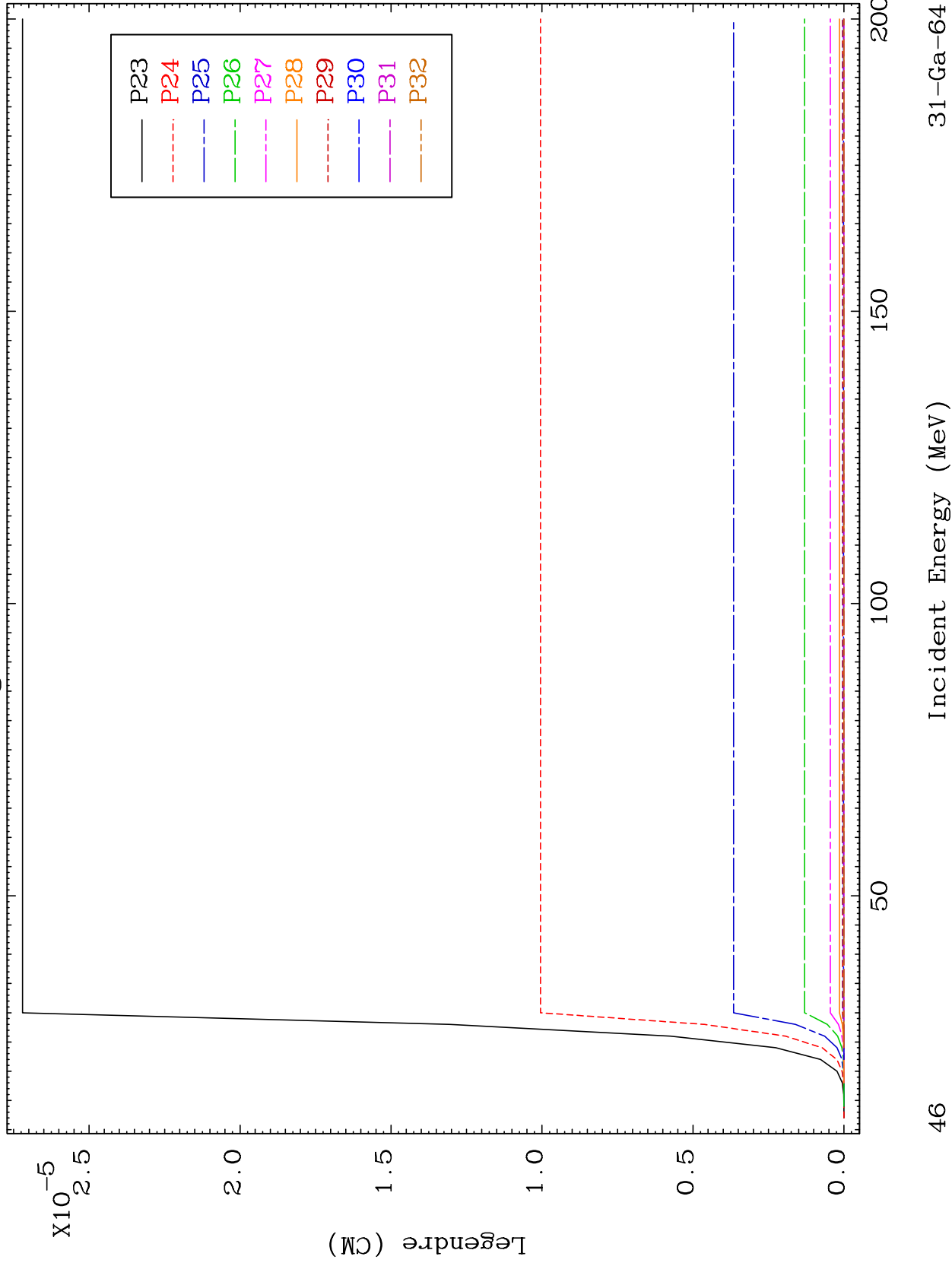




MAT 3110

MT= 59 (n,n') Level
Legendre Coefficients

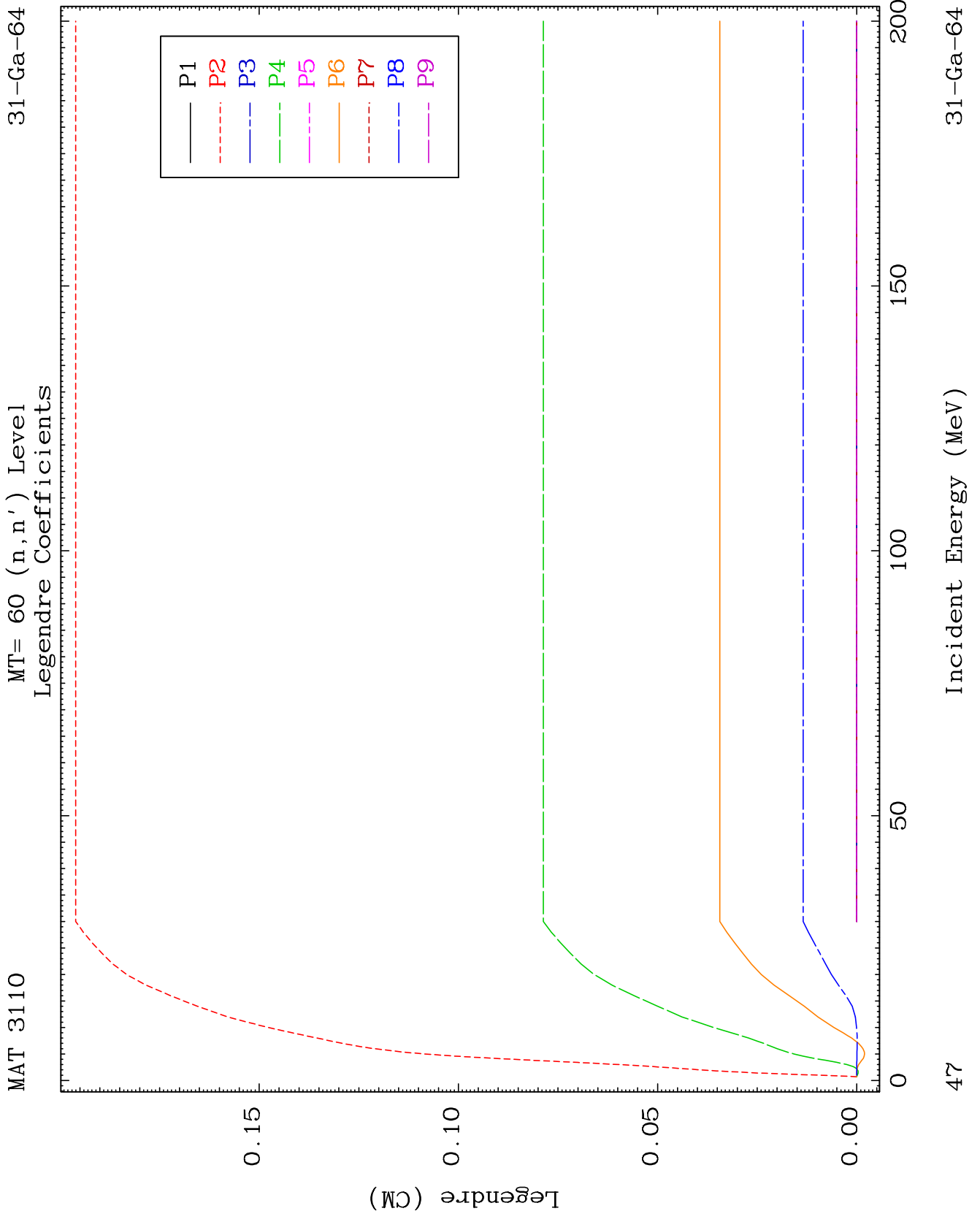
31-Ga-64



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Incident Energy (MeV)

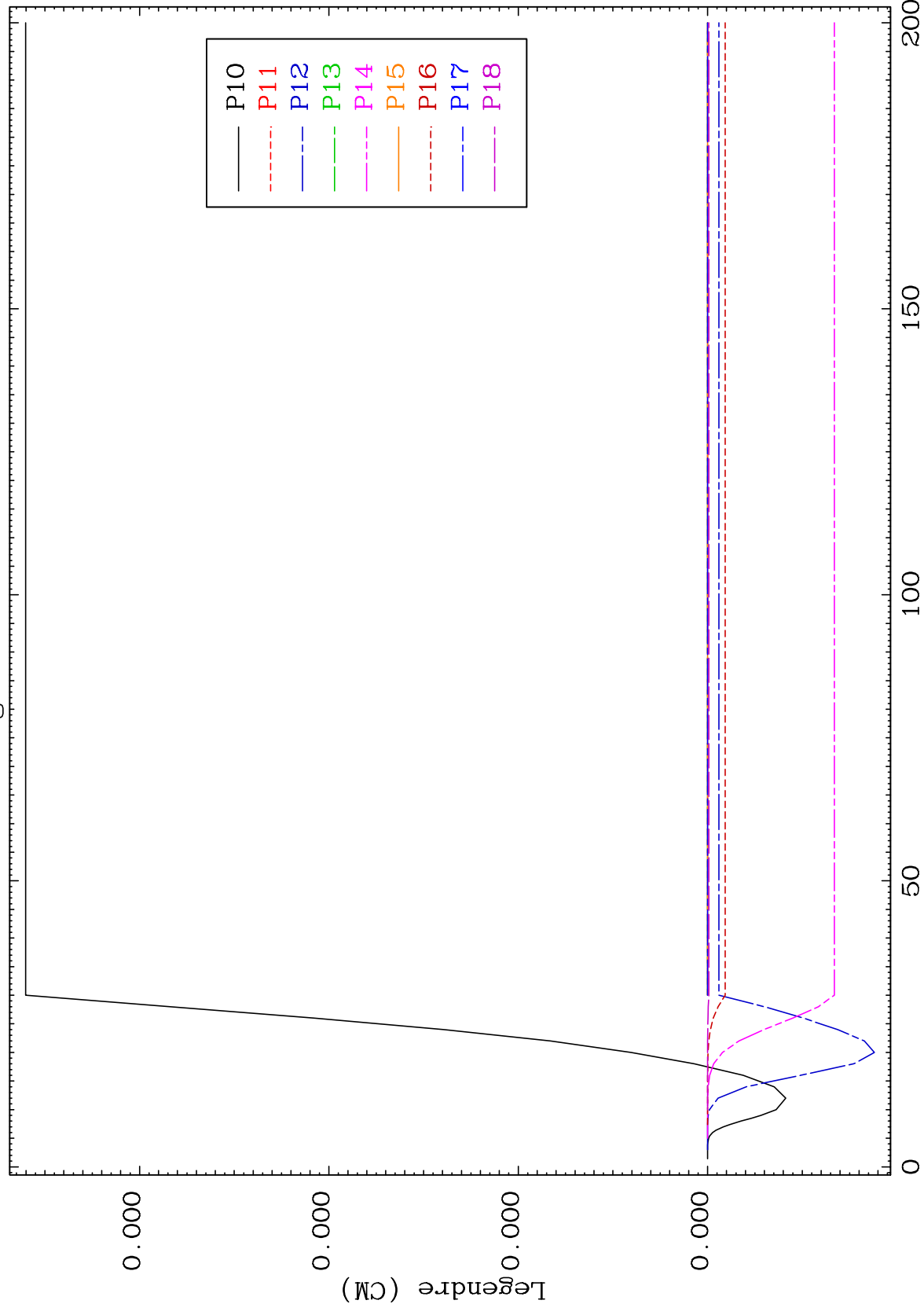
31-Ga-64



MAT 3110

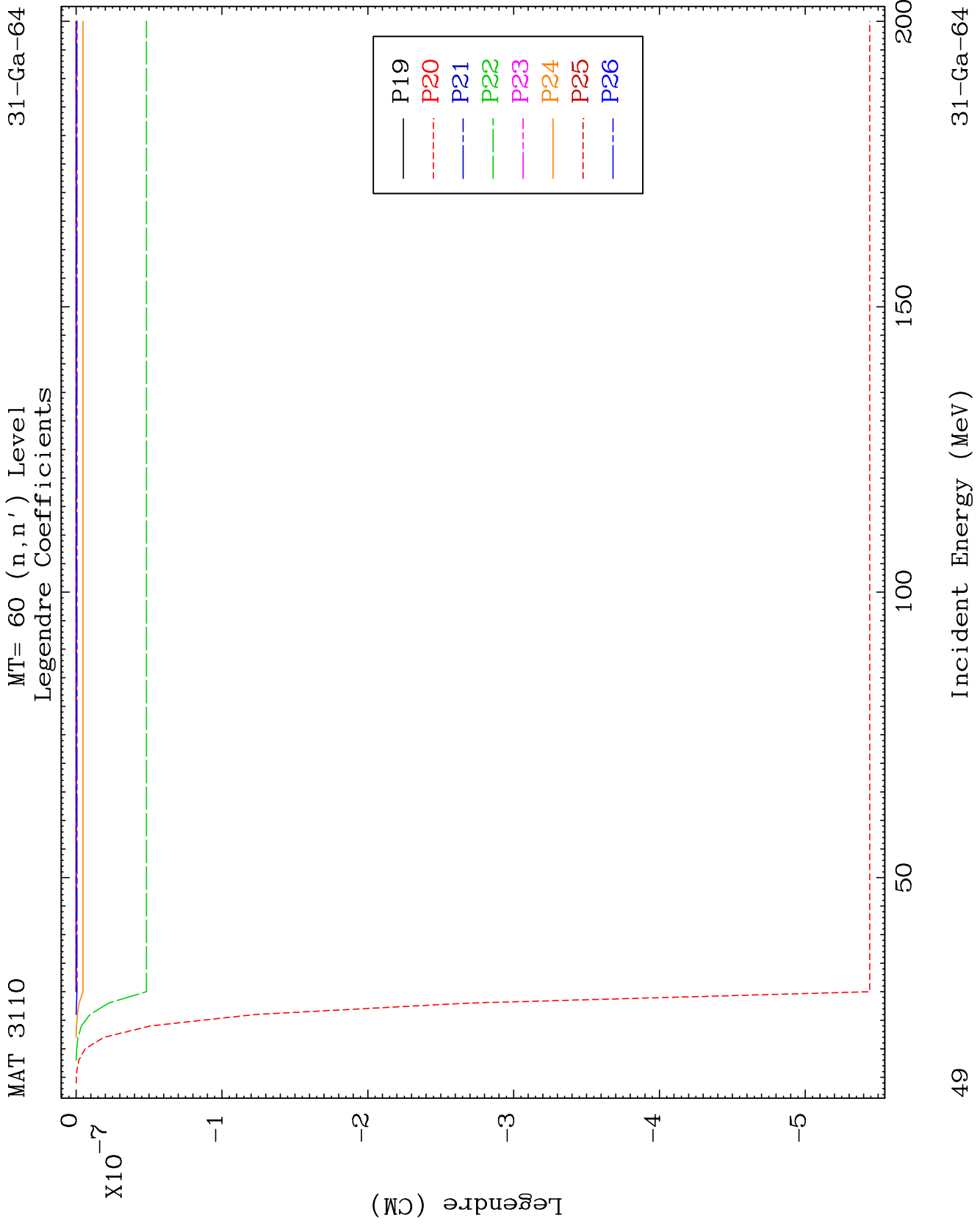
MT= 60 (n,n') Level
Legendre Coefficients

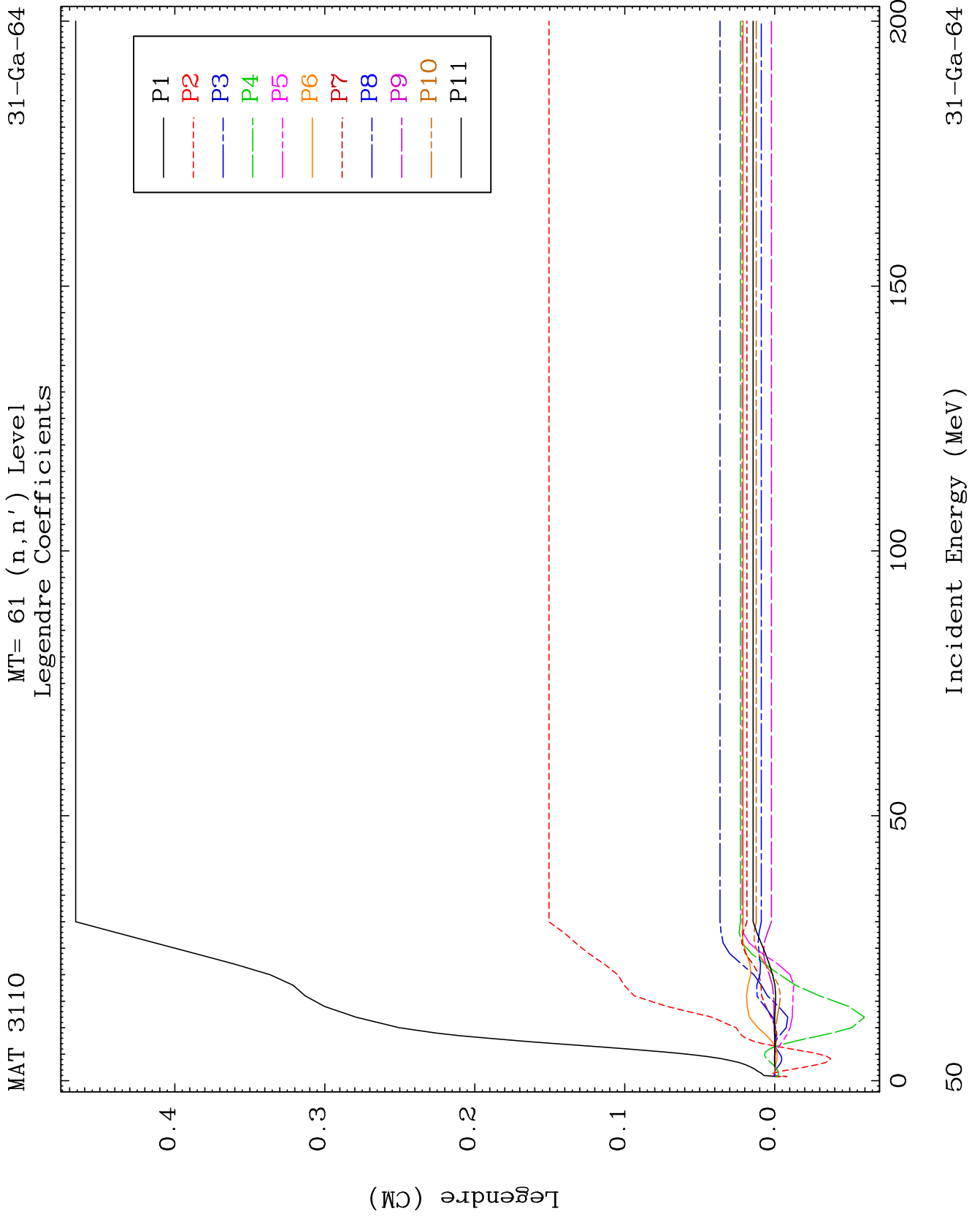
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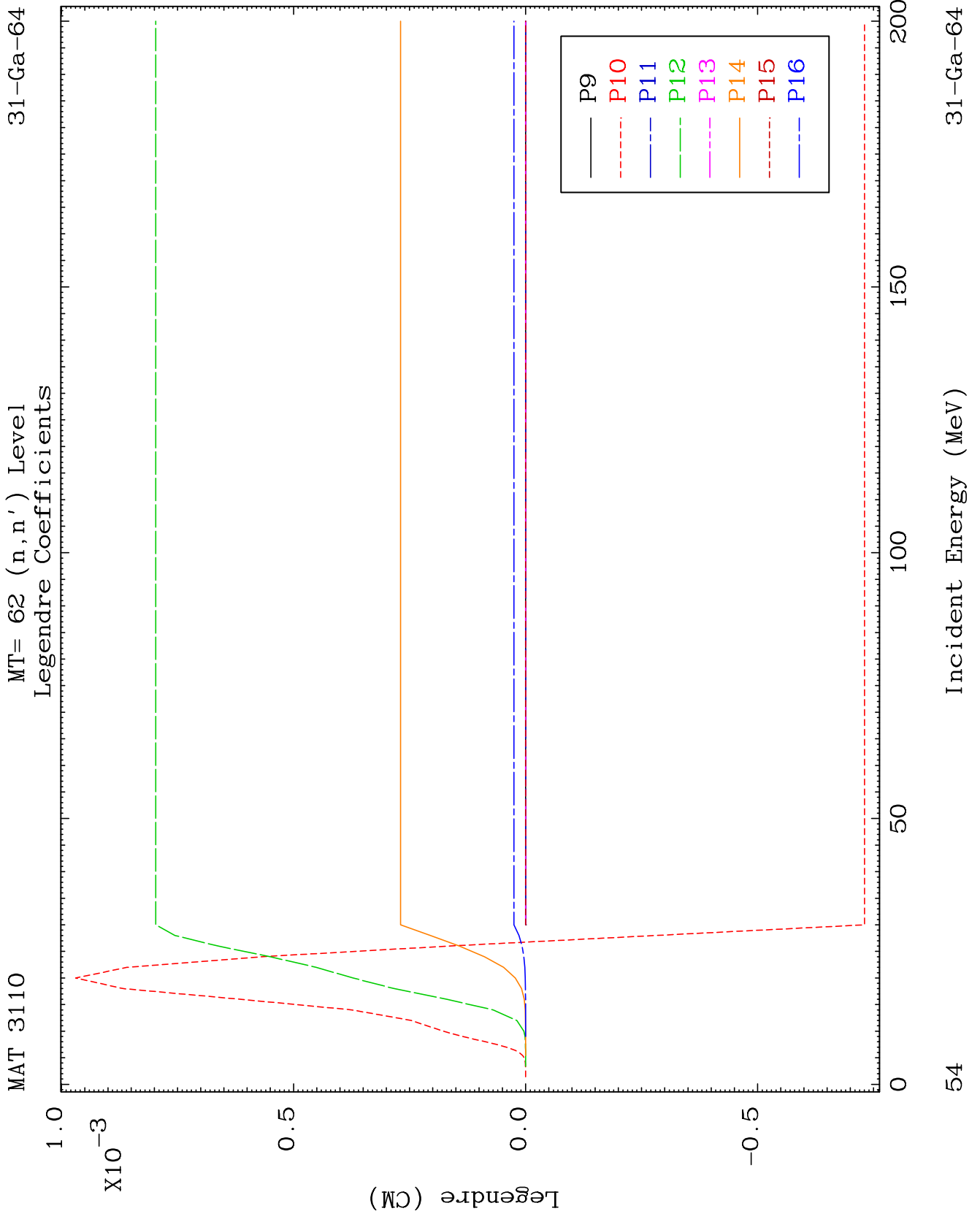


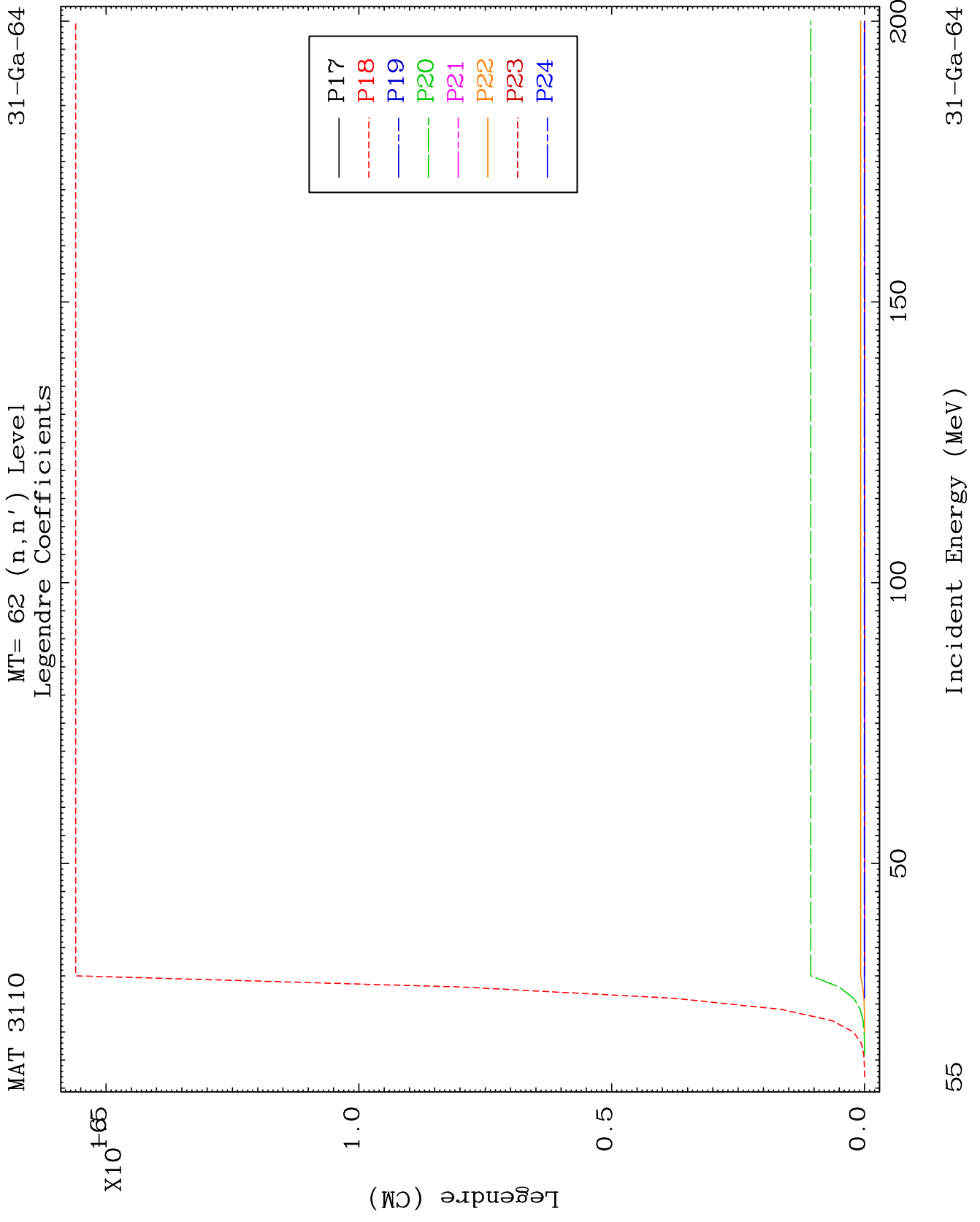
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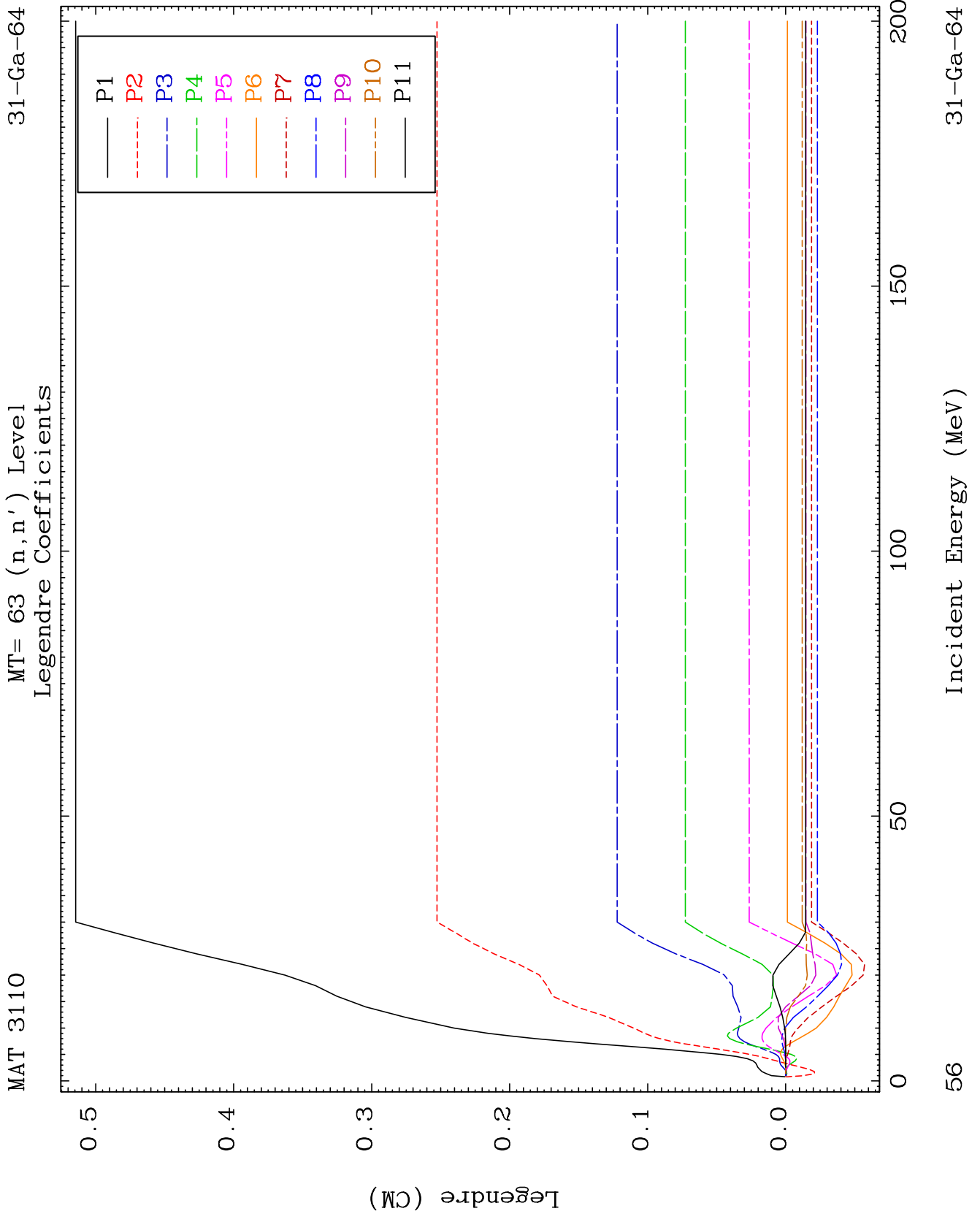
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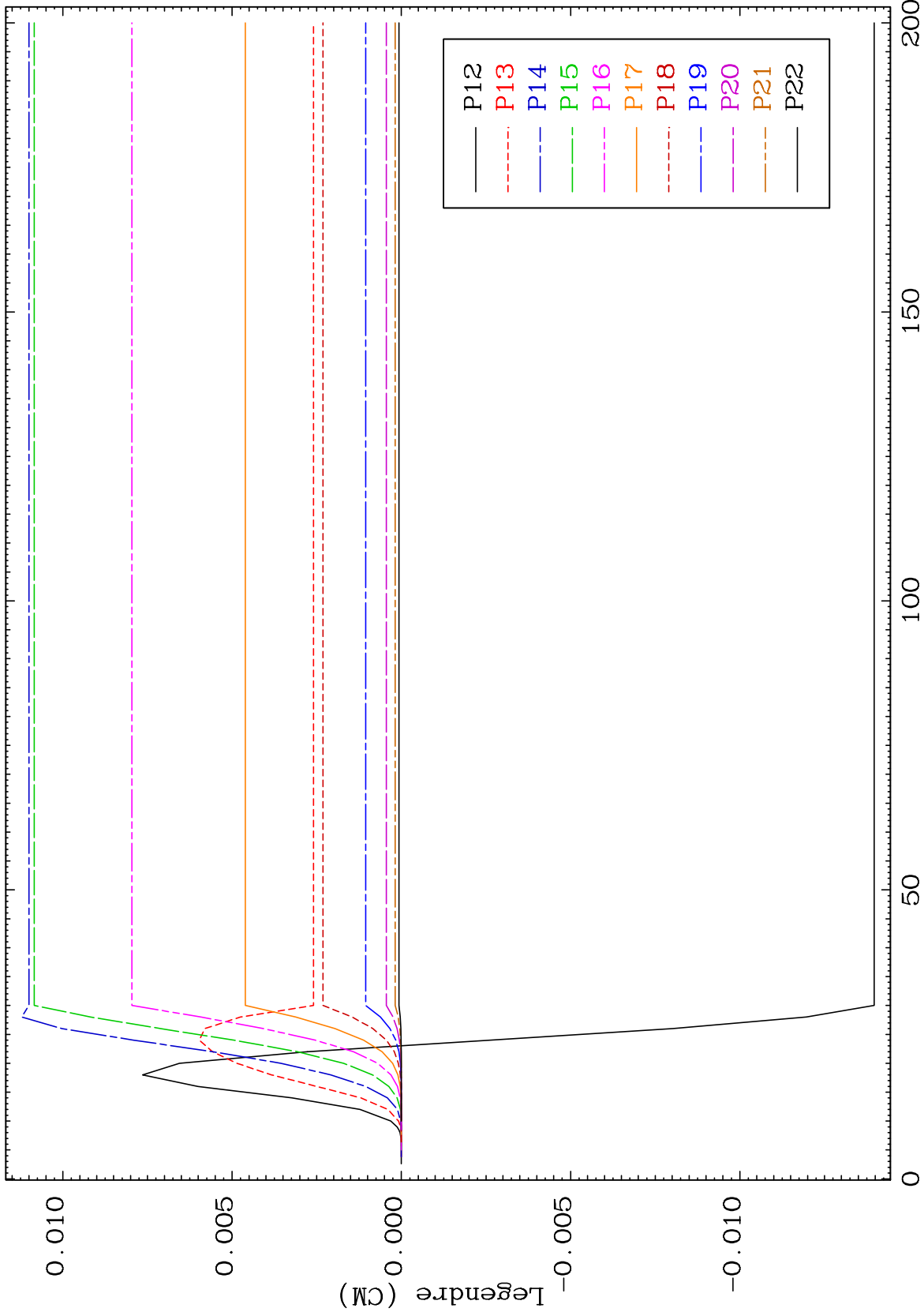




MAT 3110

MT= 63 (n,n') Level
Legendre Coefficients

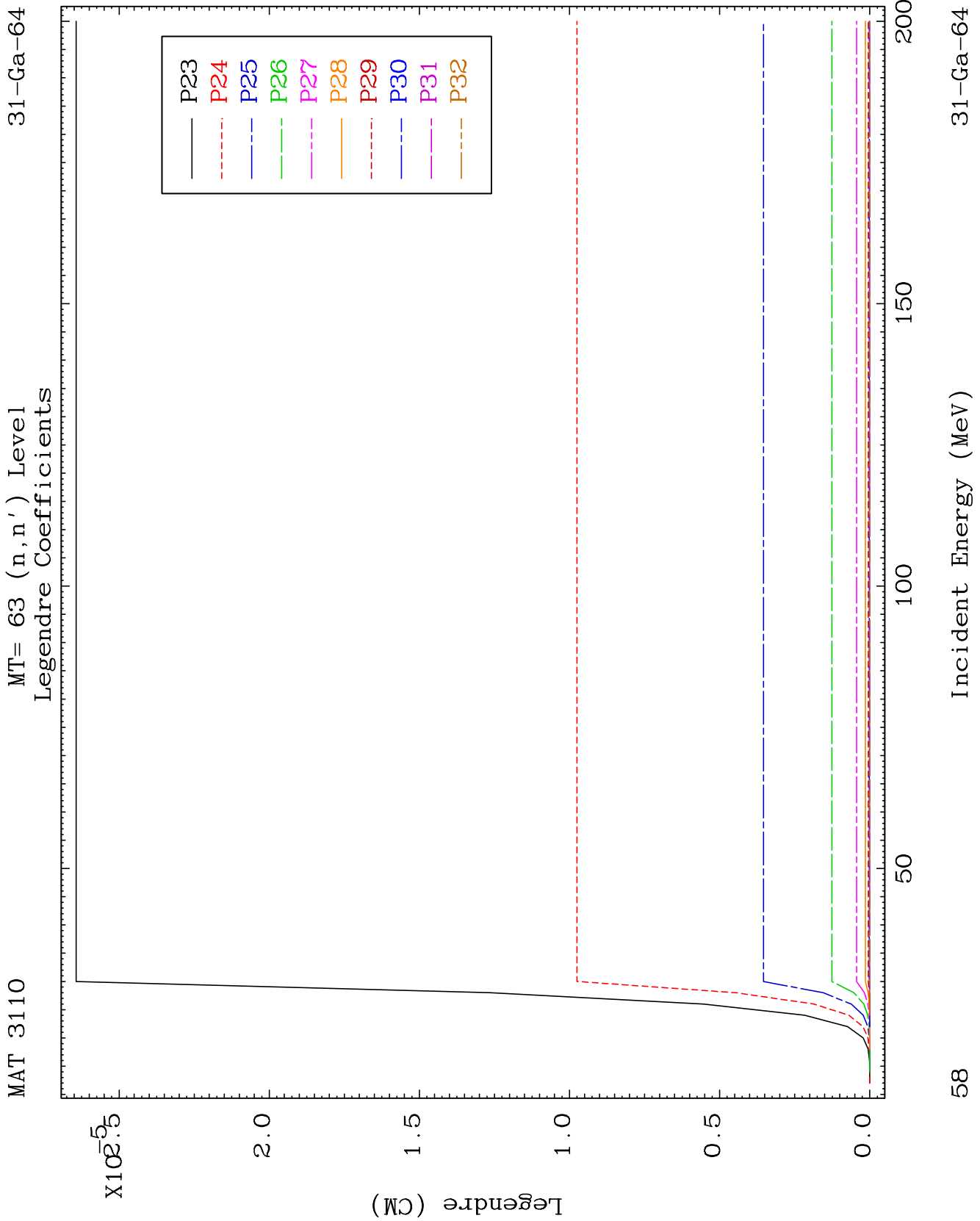
31-Ga-64



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Incident Energy (MeV)

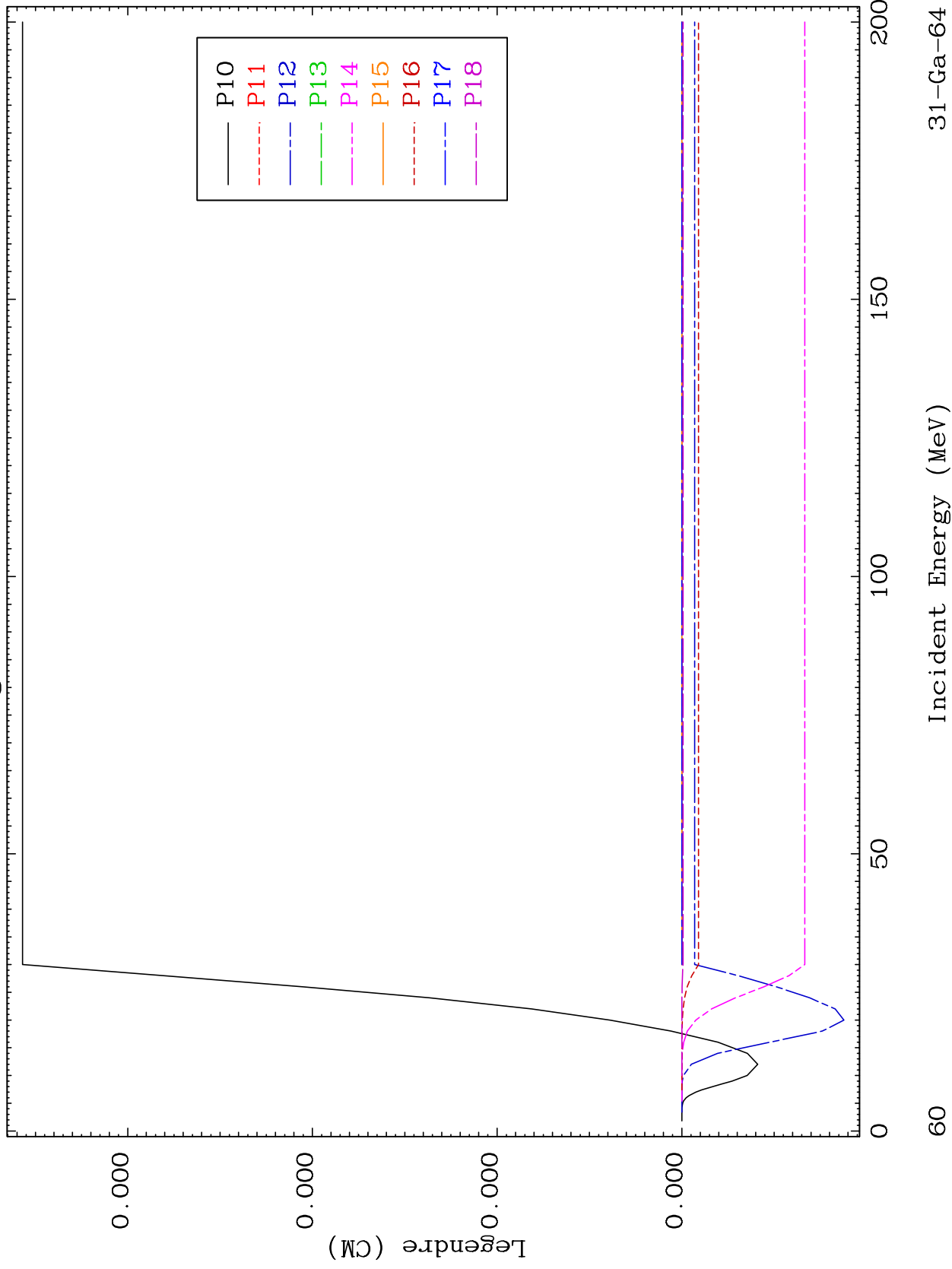
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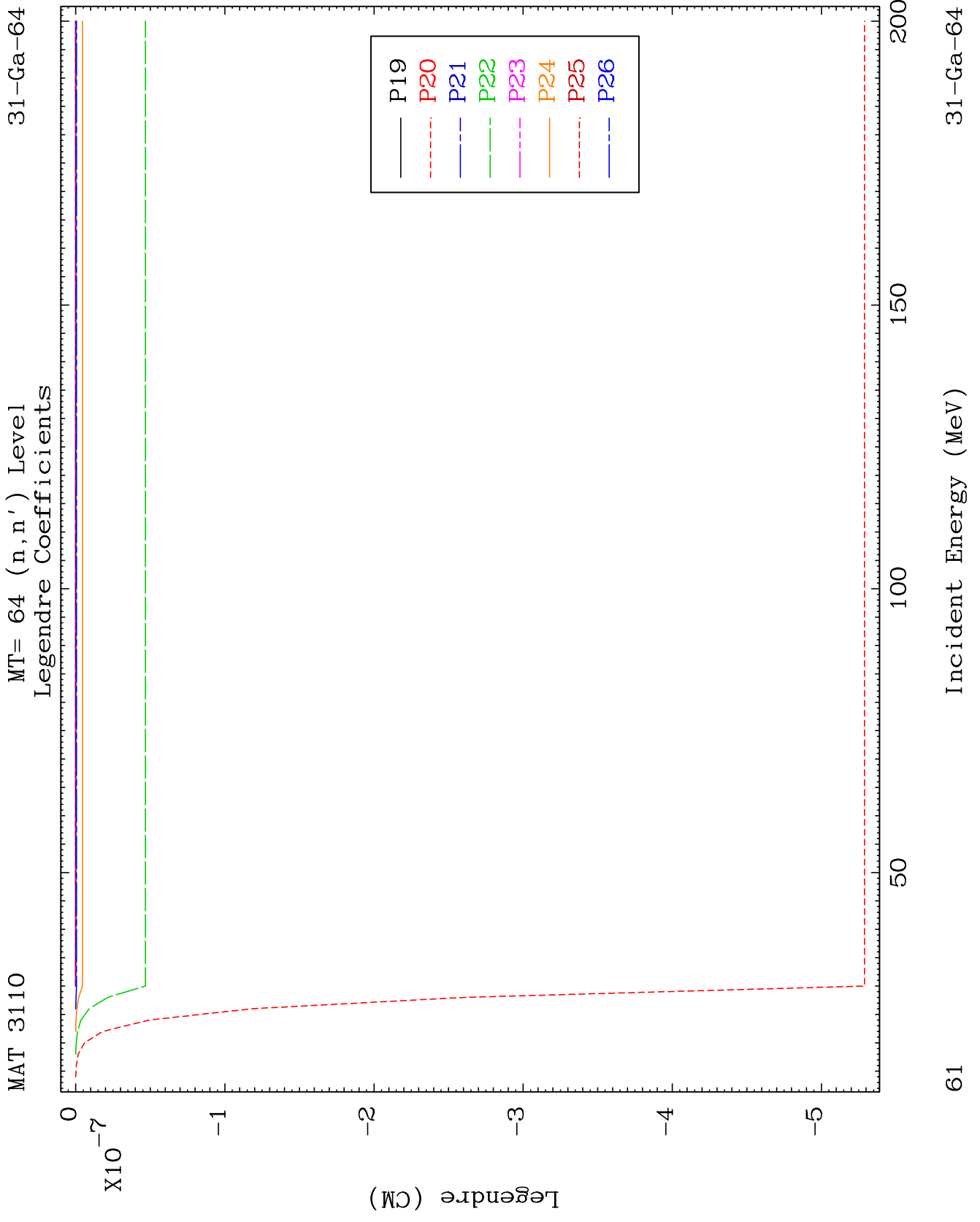


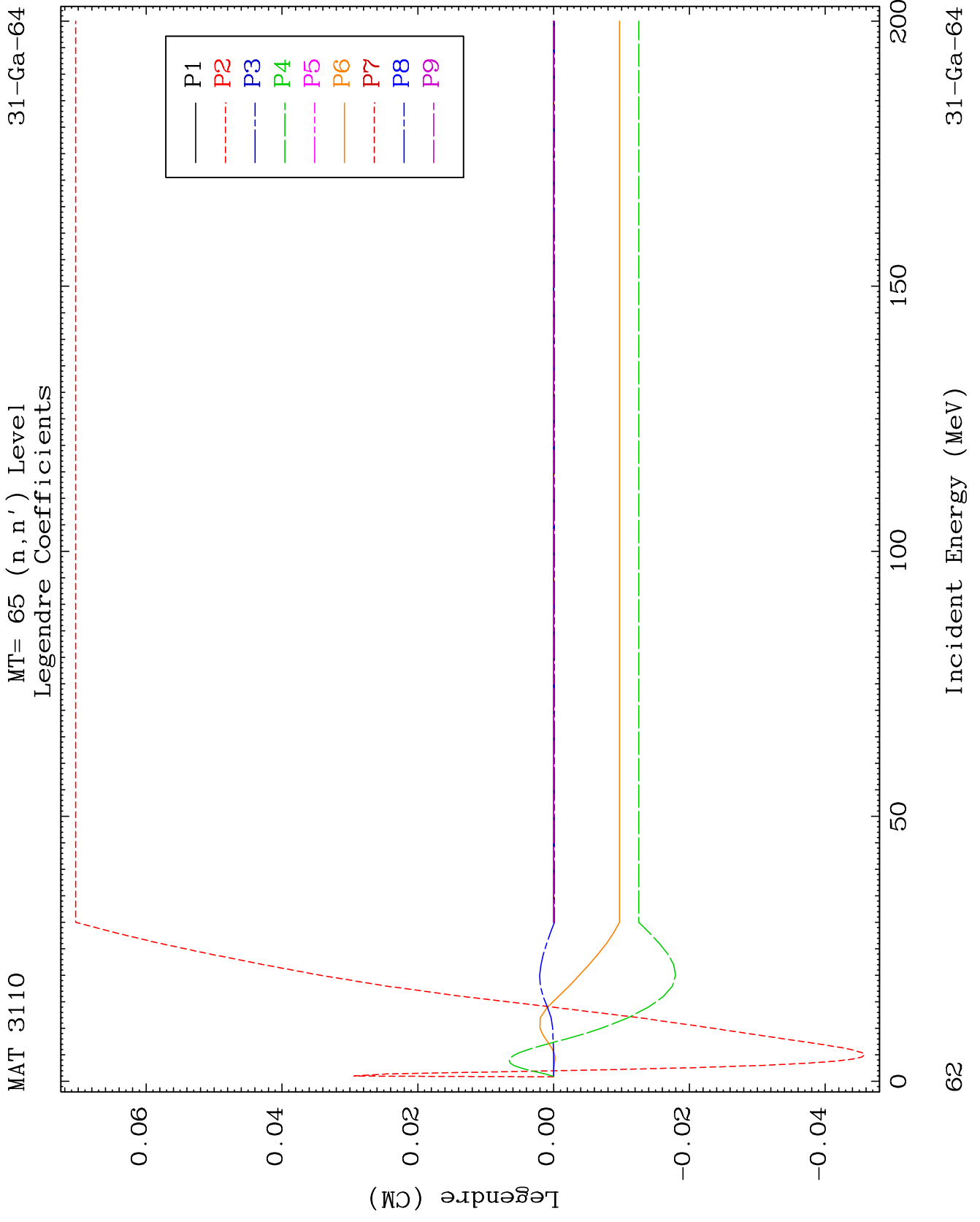
MAT 3110

MT= 64 (n,n') Level
Legendre Coefficients

31-Ga-64



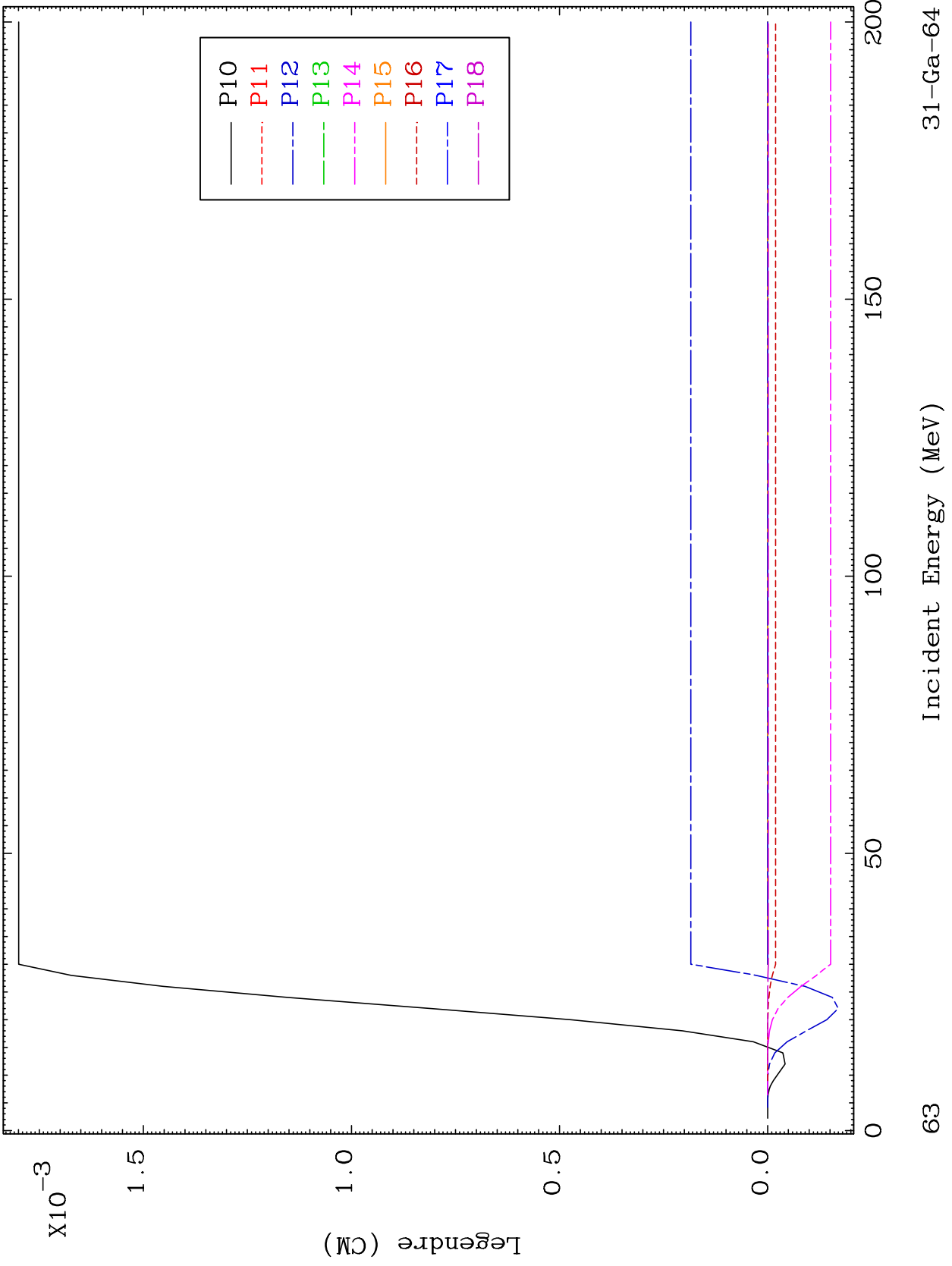


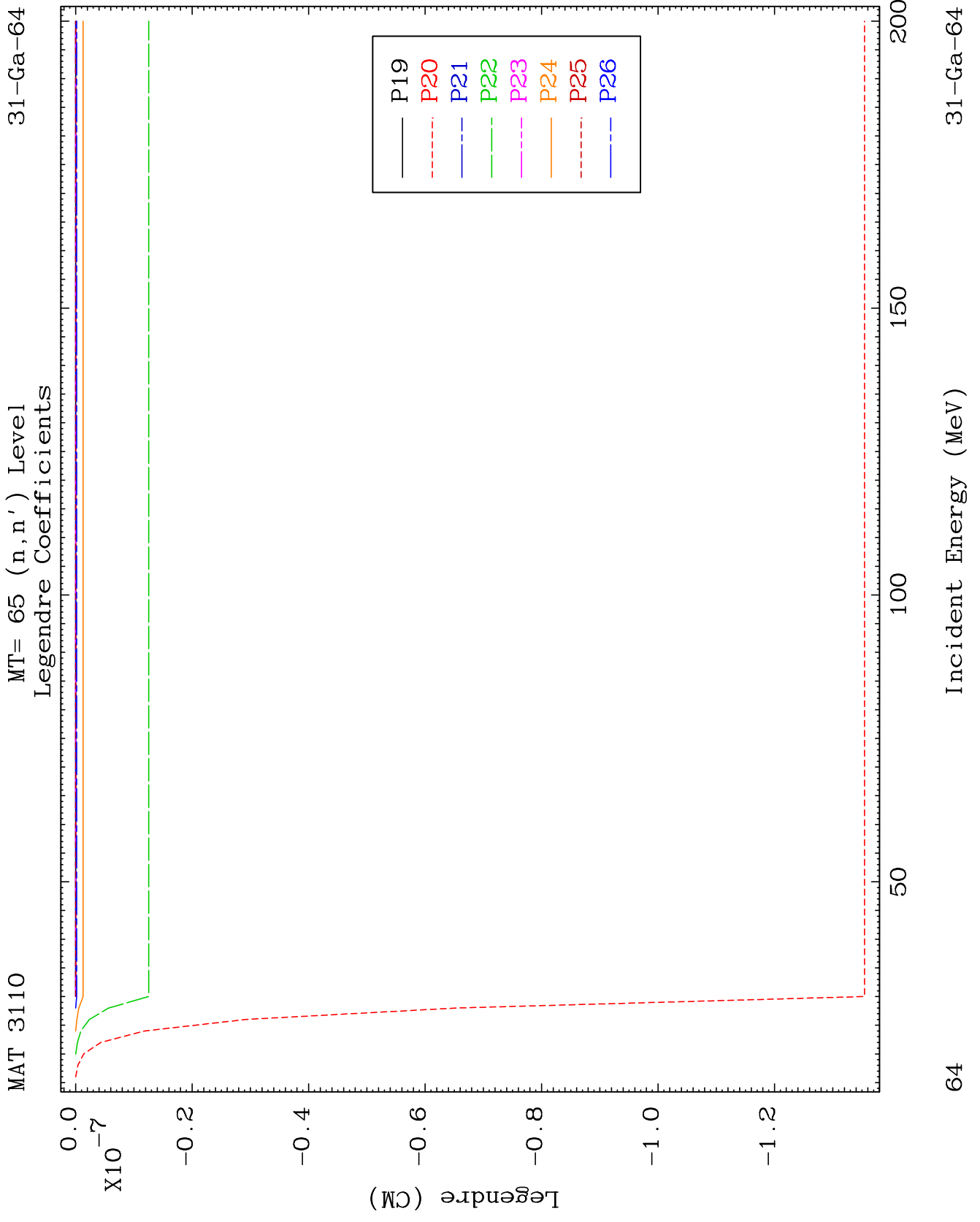


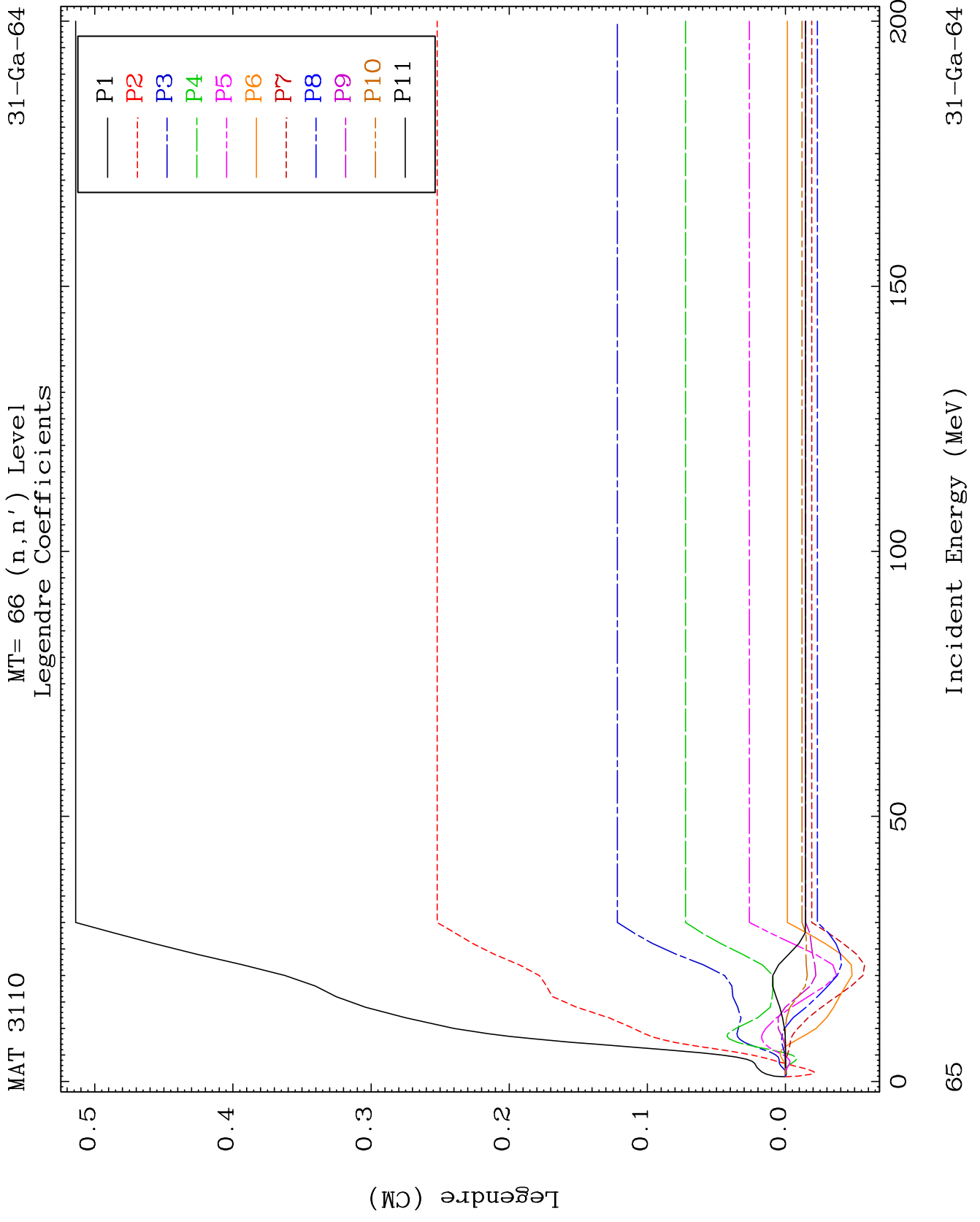
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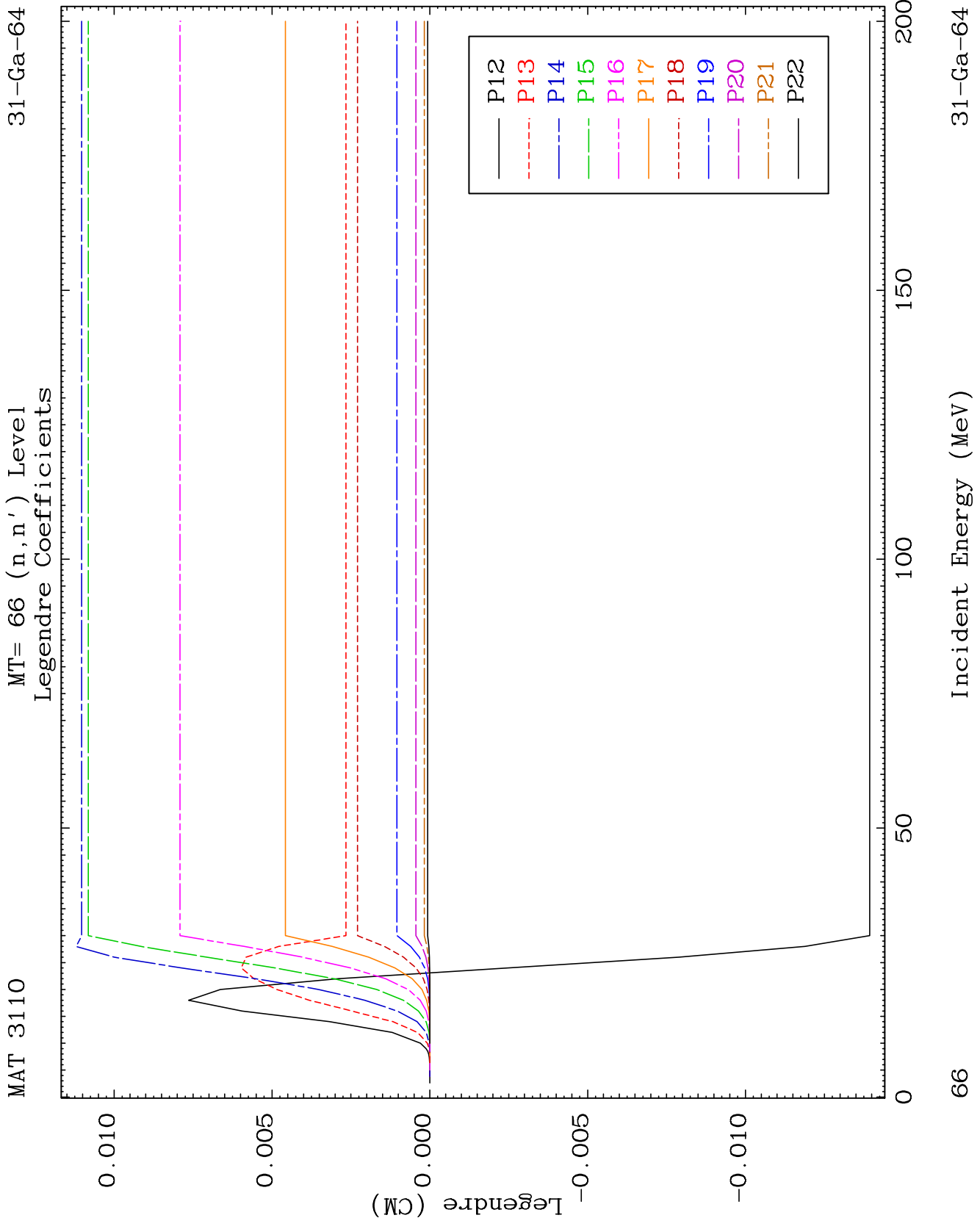
MT= 65 (n,n') Level
Legendre Coefficients

31-Ga-64





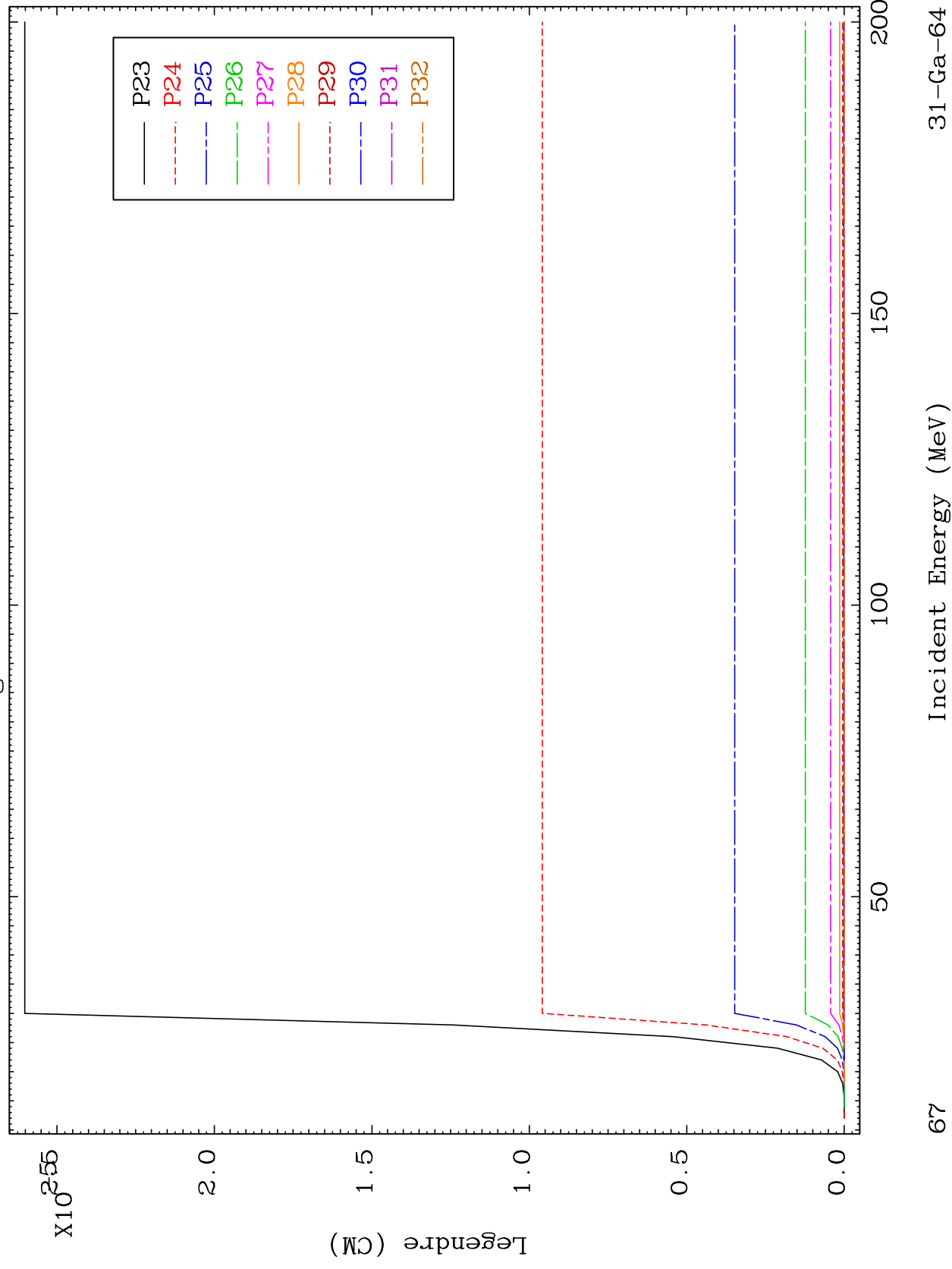


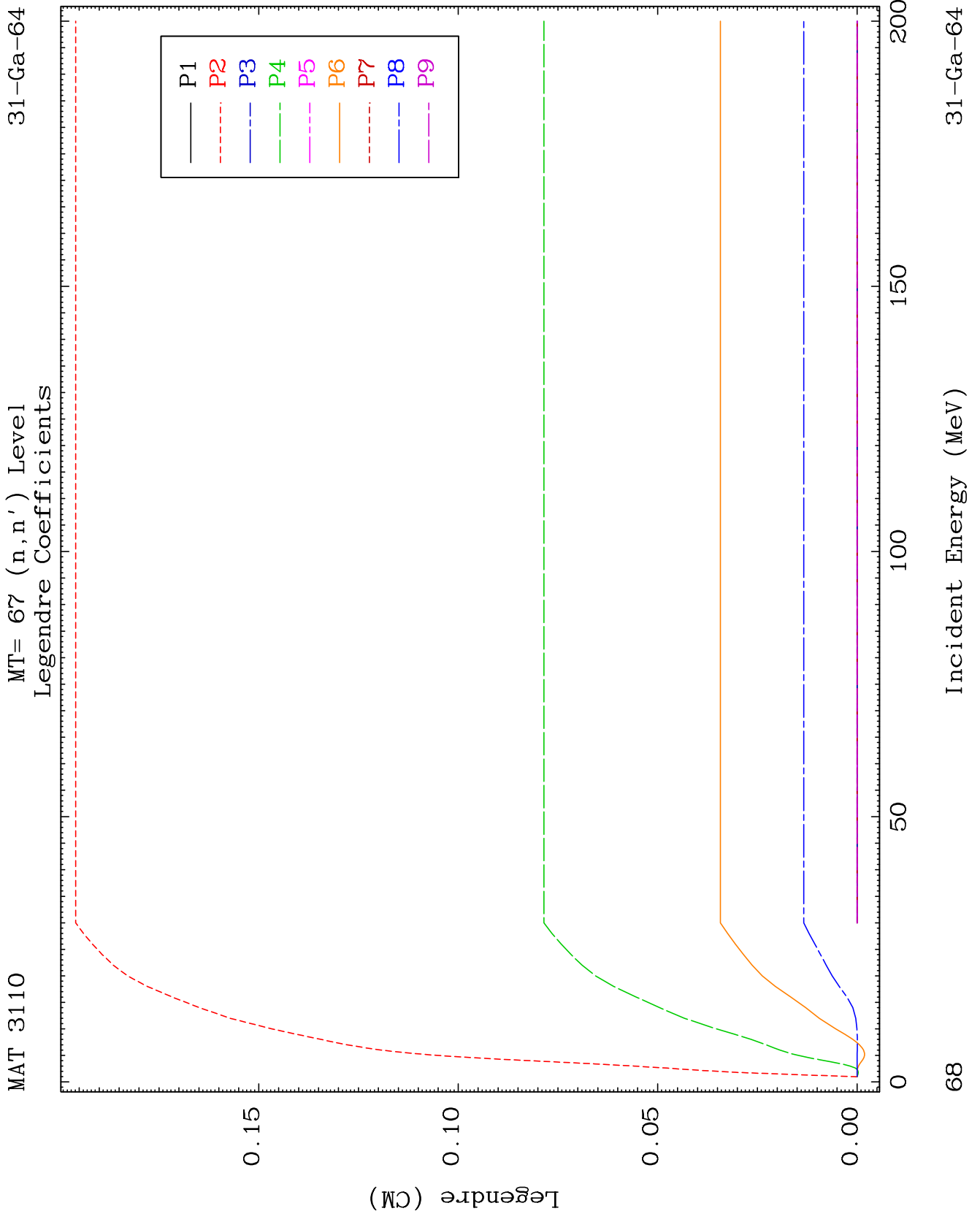


MAT 3110

MT= 66 (n,n') Level
Legendre Coefficients

31-Ga-64

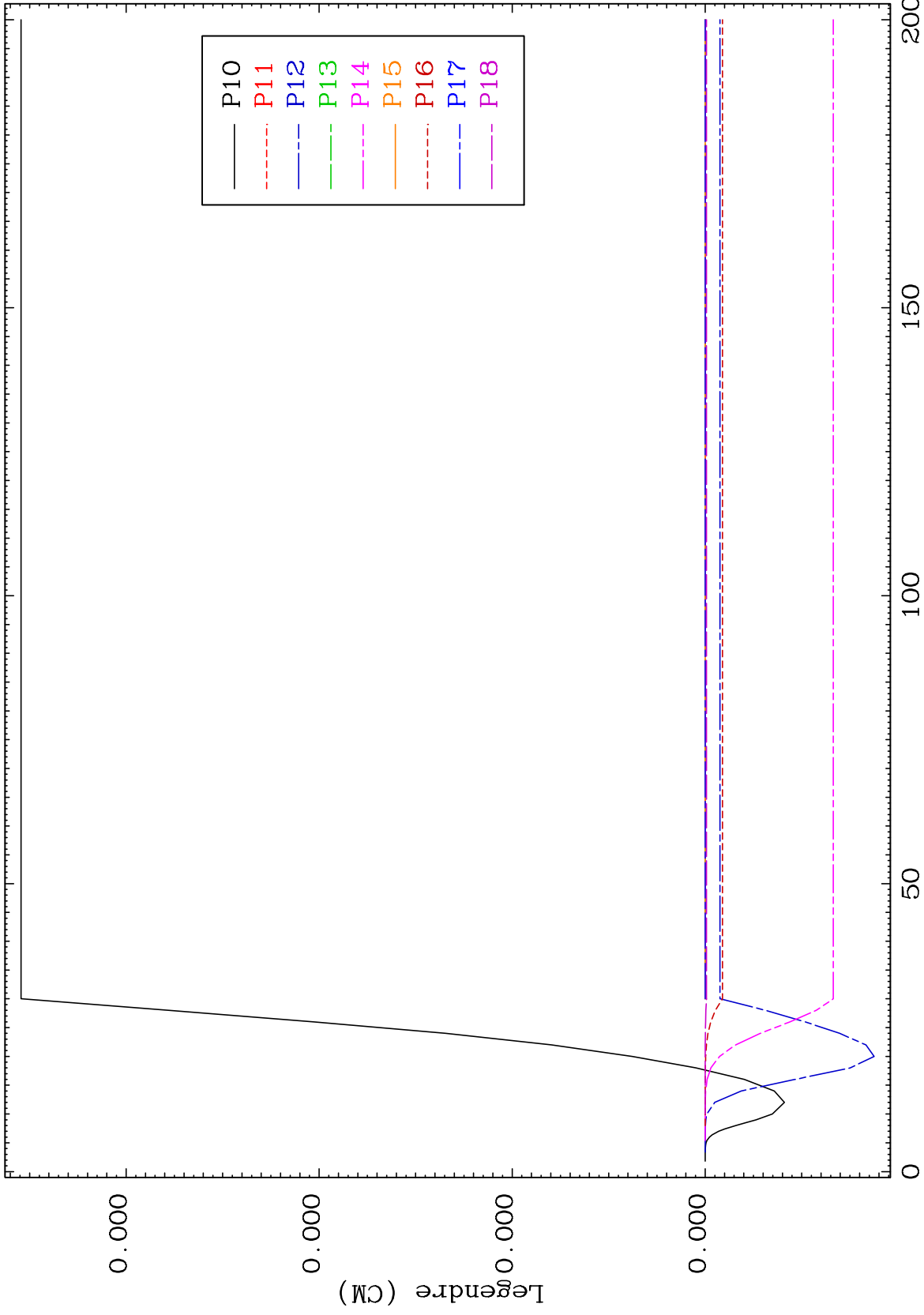




MAT 3110

MT= 67 (n,n') Level
Legendre Coefficients

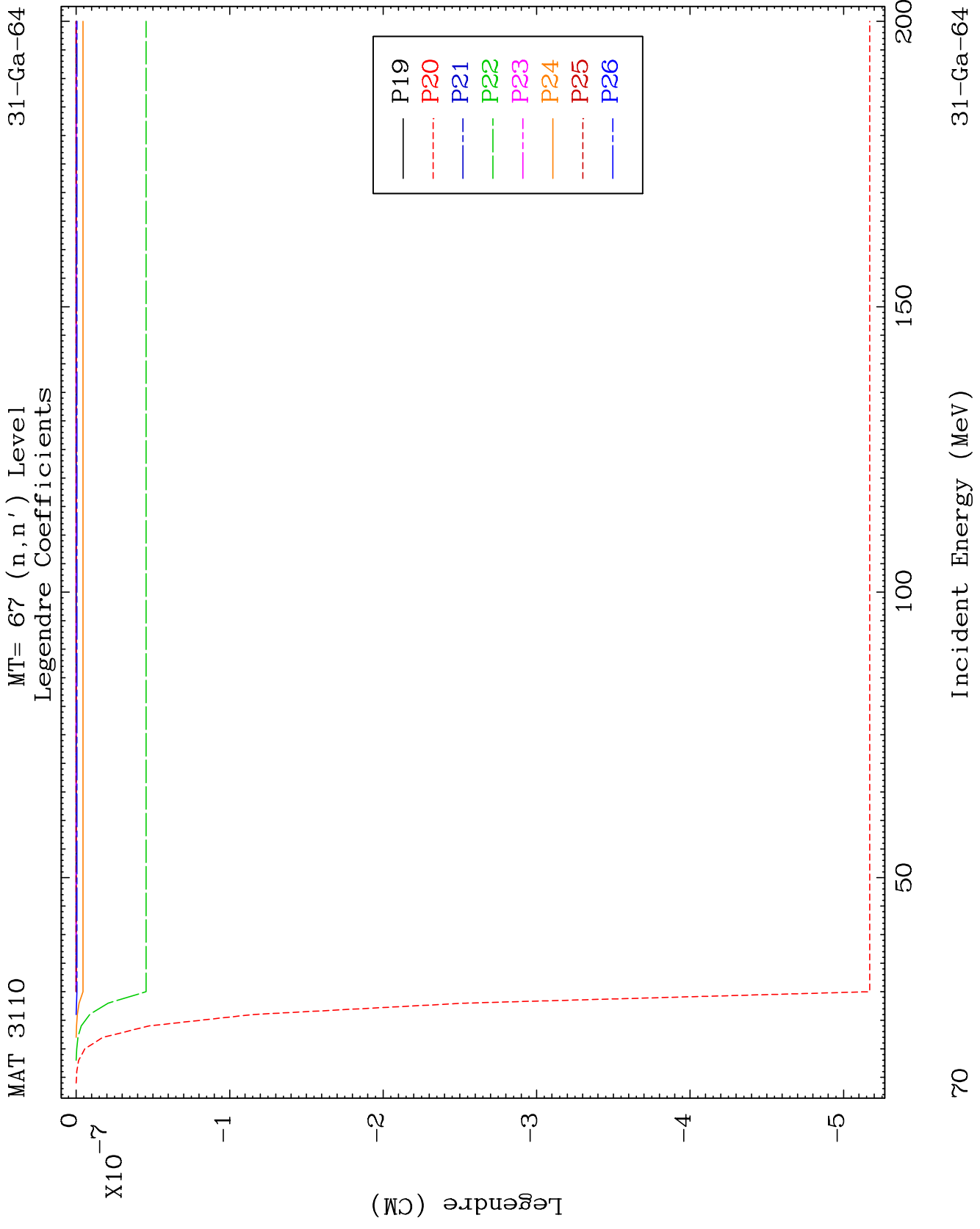
31-Ga-64



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Incident Energy (MeV)

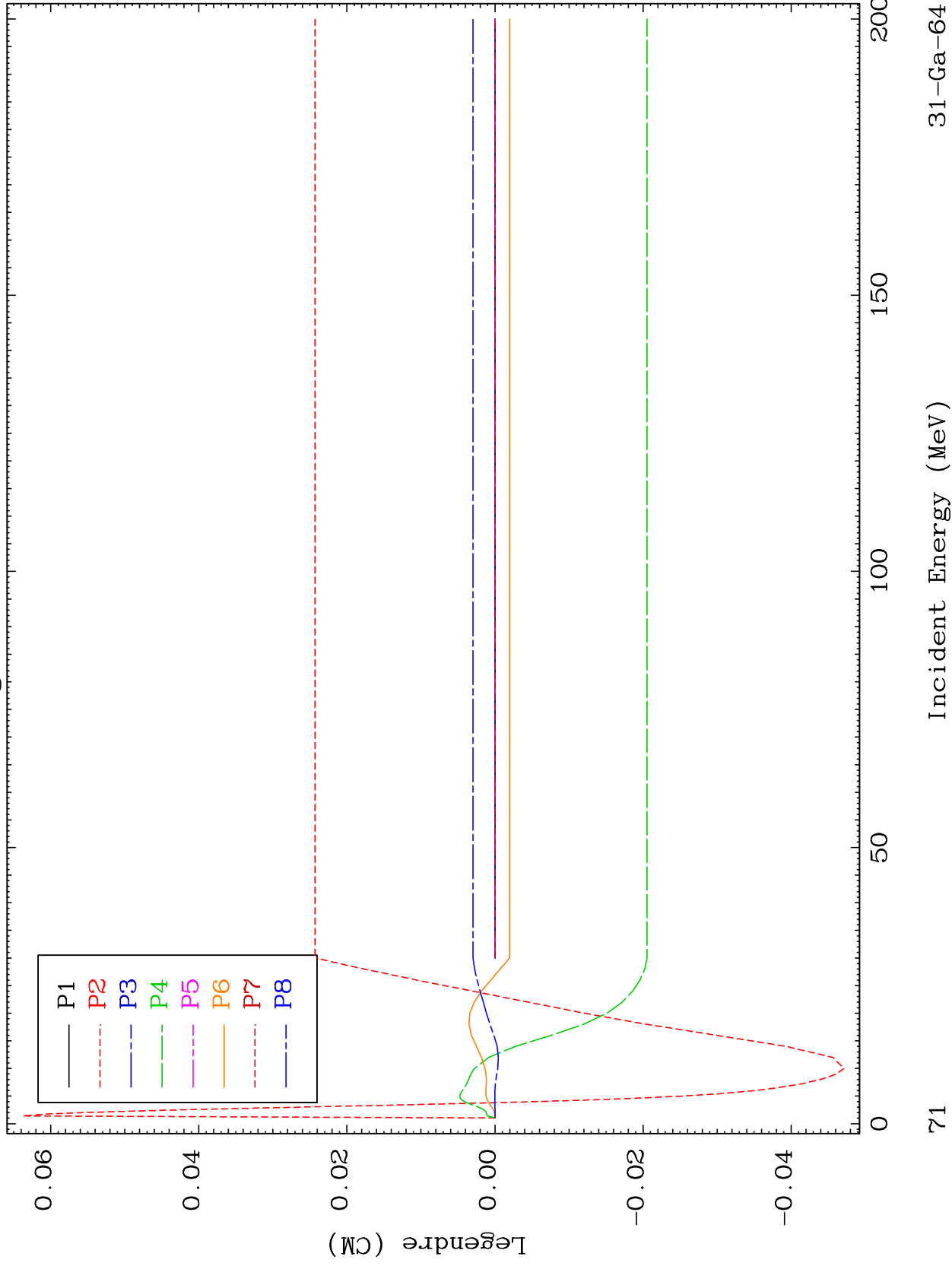
31-Ga-64



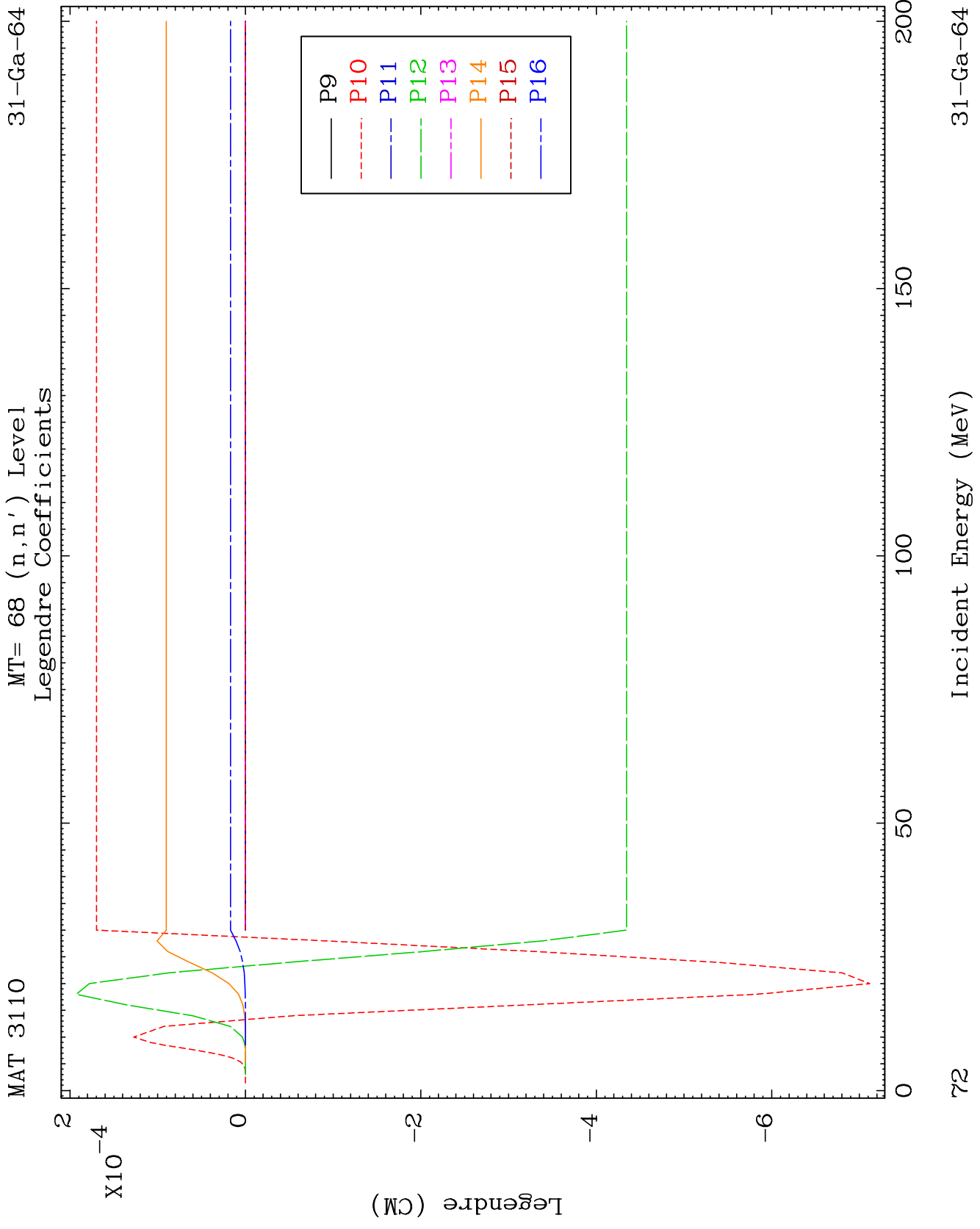
MAT 3110

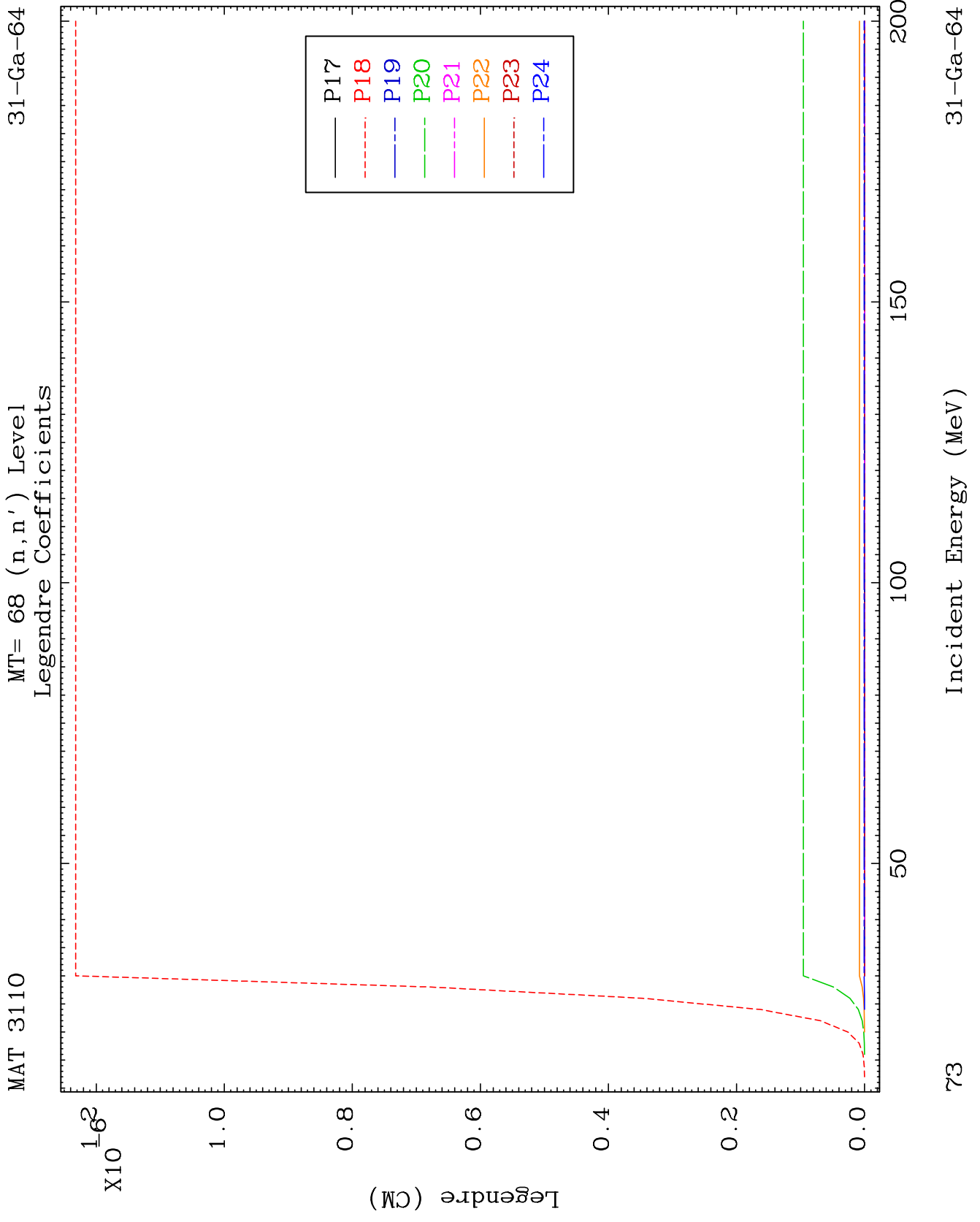
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Legendre Coefficients

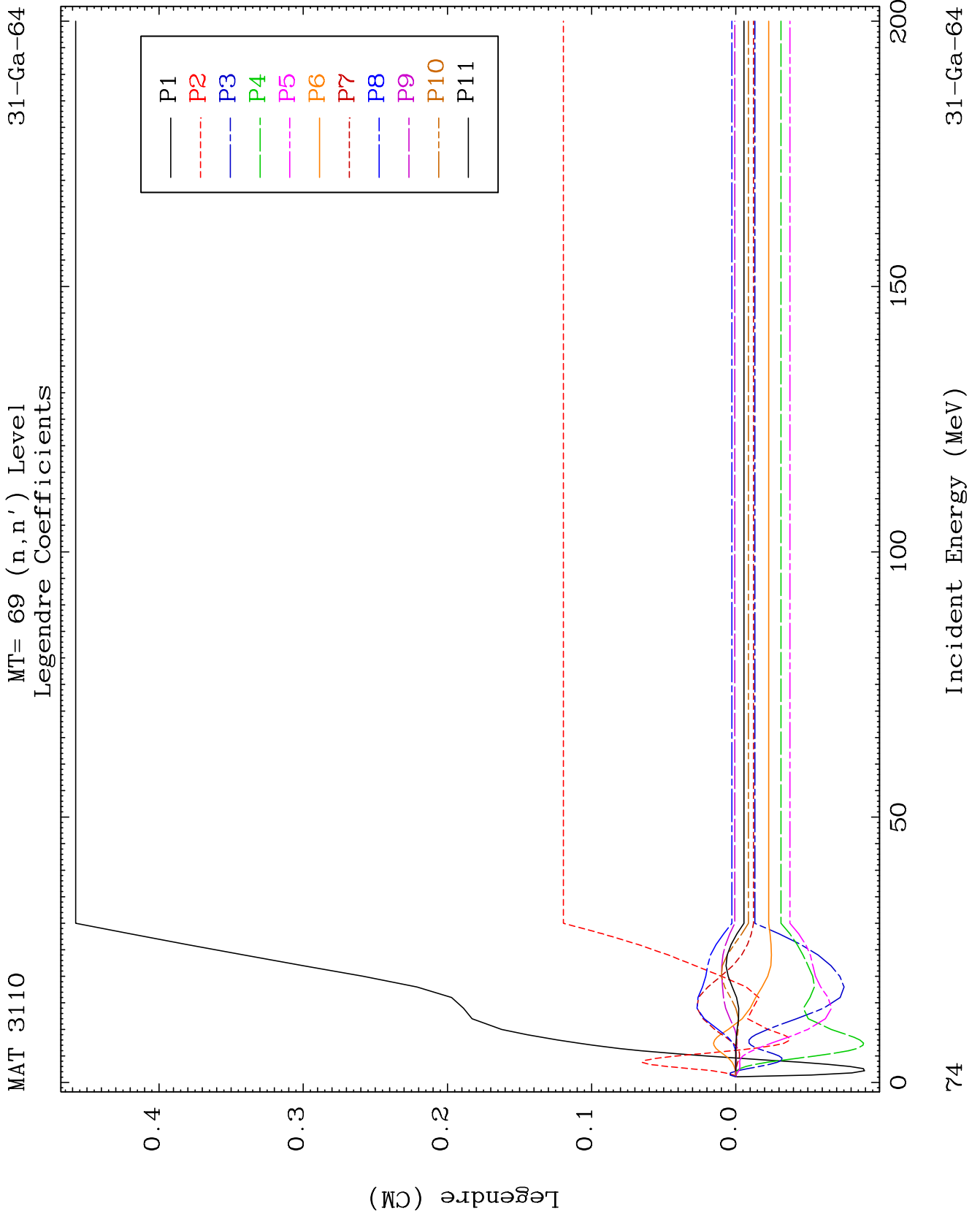
31-Ga-64



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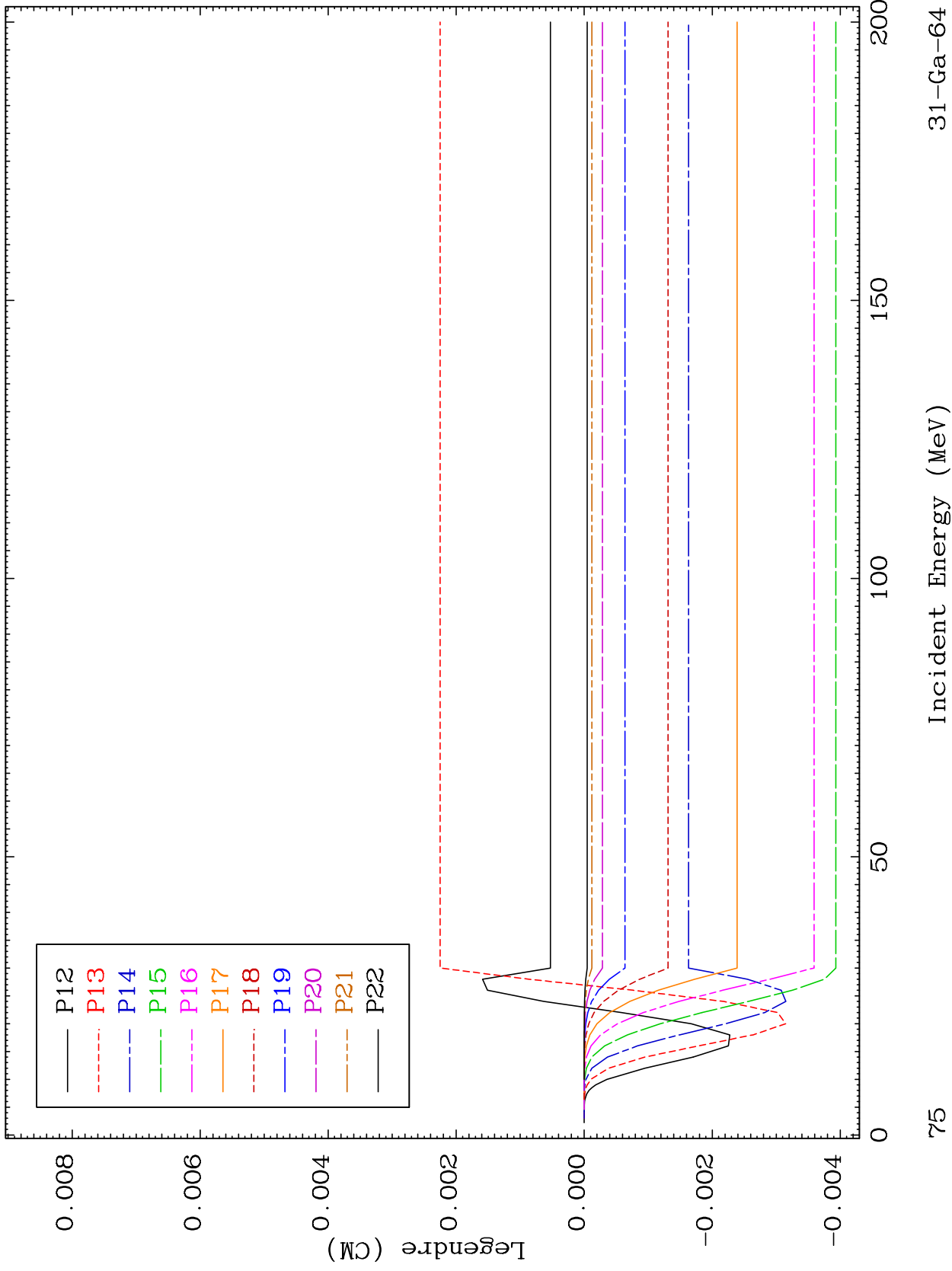




MAT 3110

MT= 69 (n,n') Level
Legendre Coefficients

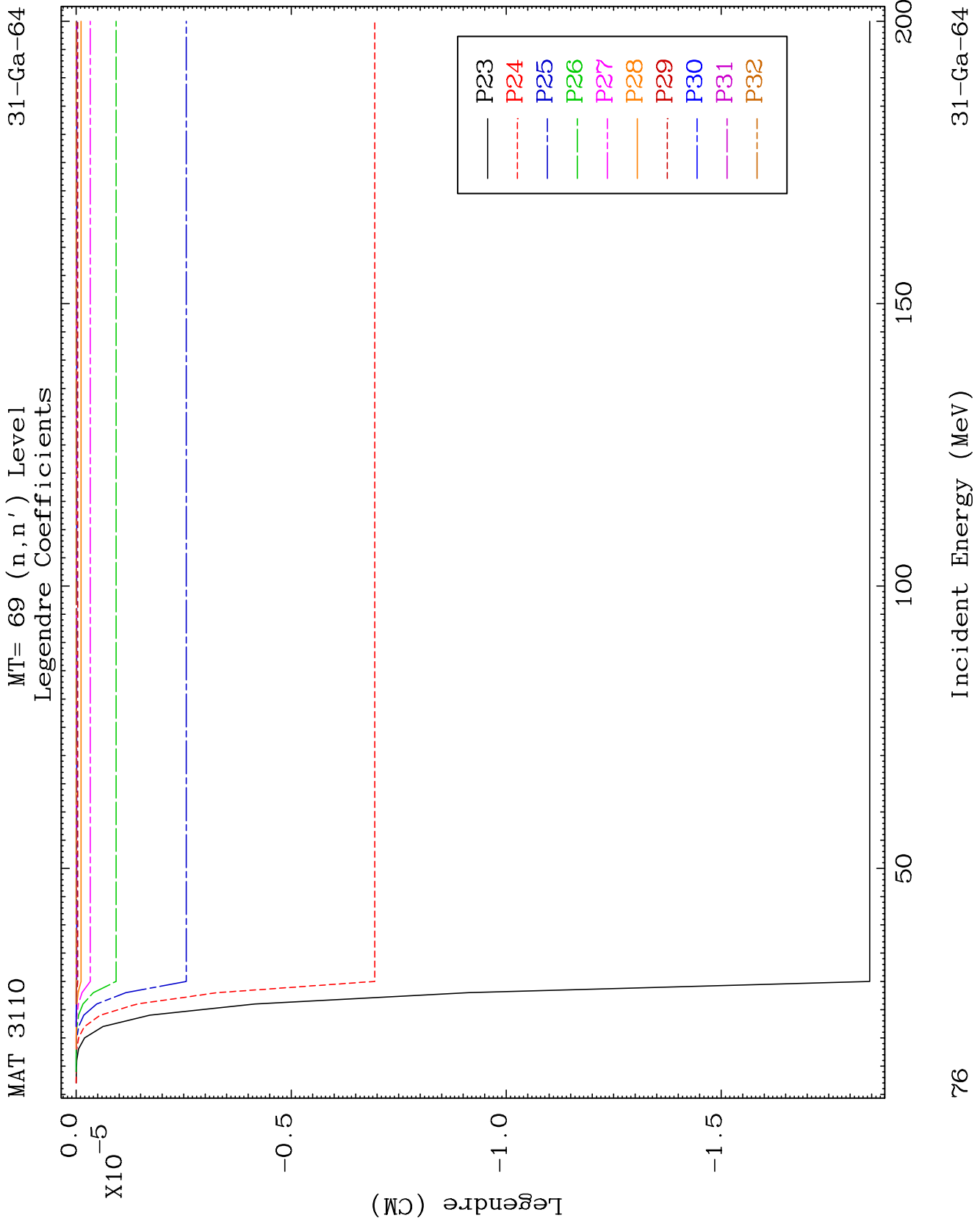
31-Ga-64



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Incident Energy (MeV)

31-Ga-64

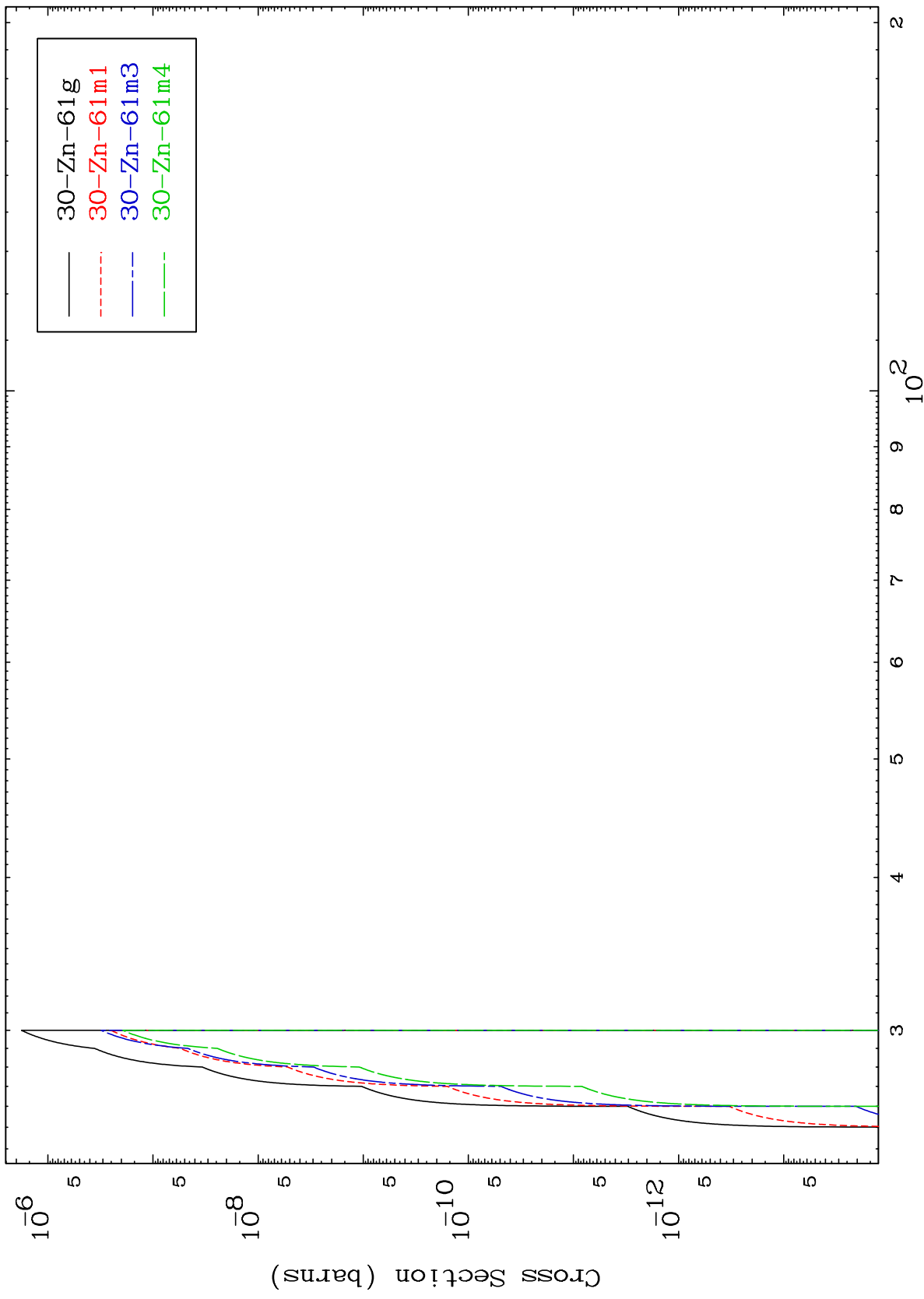


MAT 3110

(n,2n) d

31-Ga-64

Radionuclide Production Cross Section



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Incident Energy (MeV)

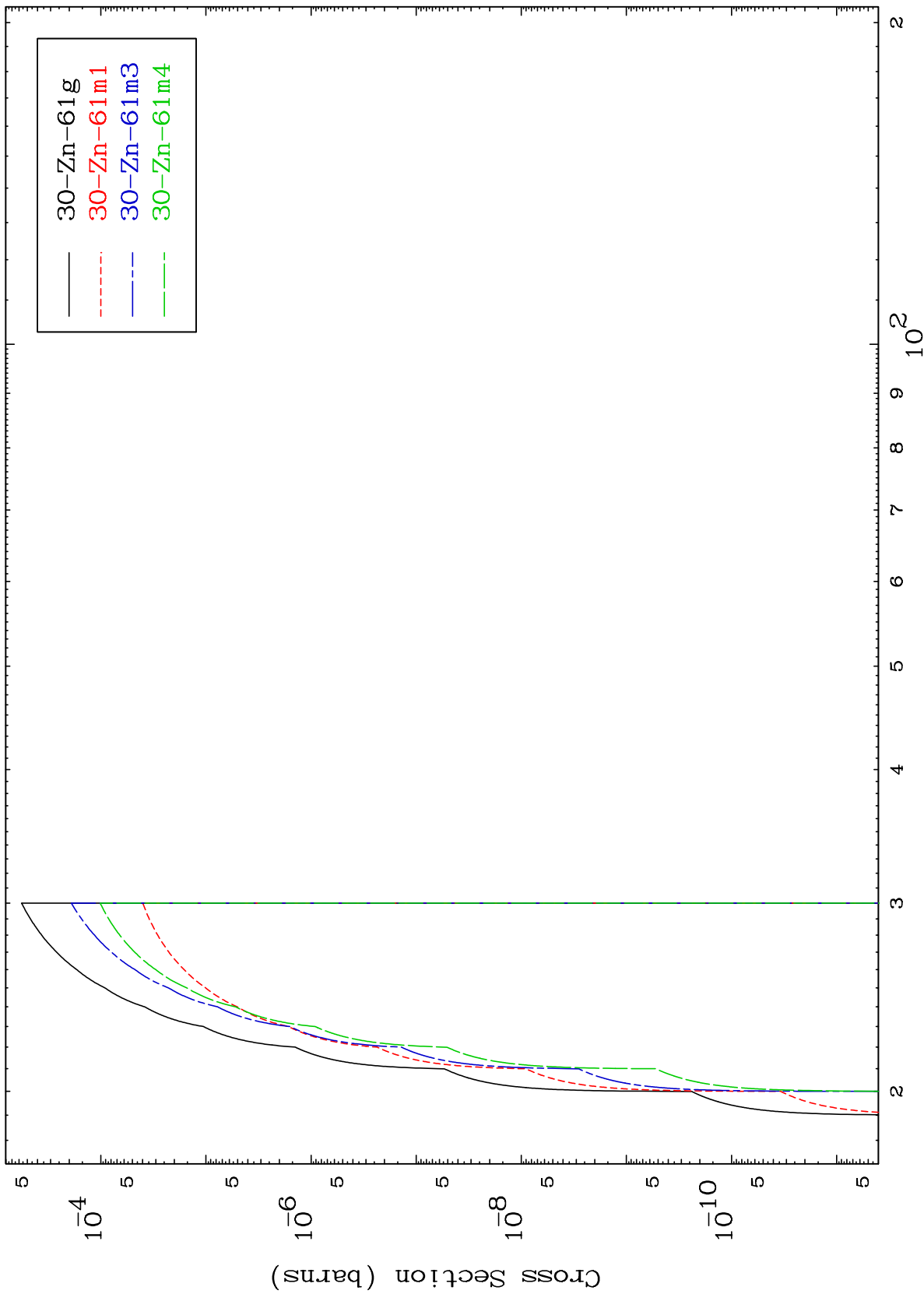
31-Ga-64

MAT 3110

(n, n') t

31-Ga-64

Radionuclide Production Cross Section



78

Incident Energy (MeV)

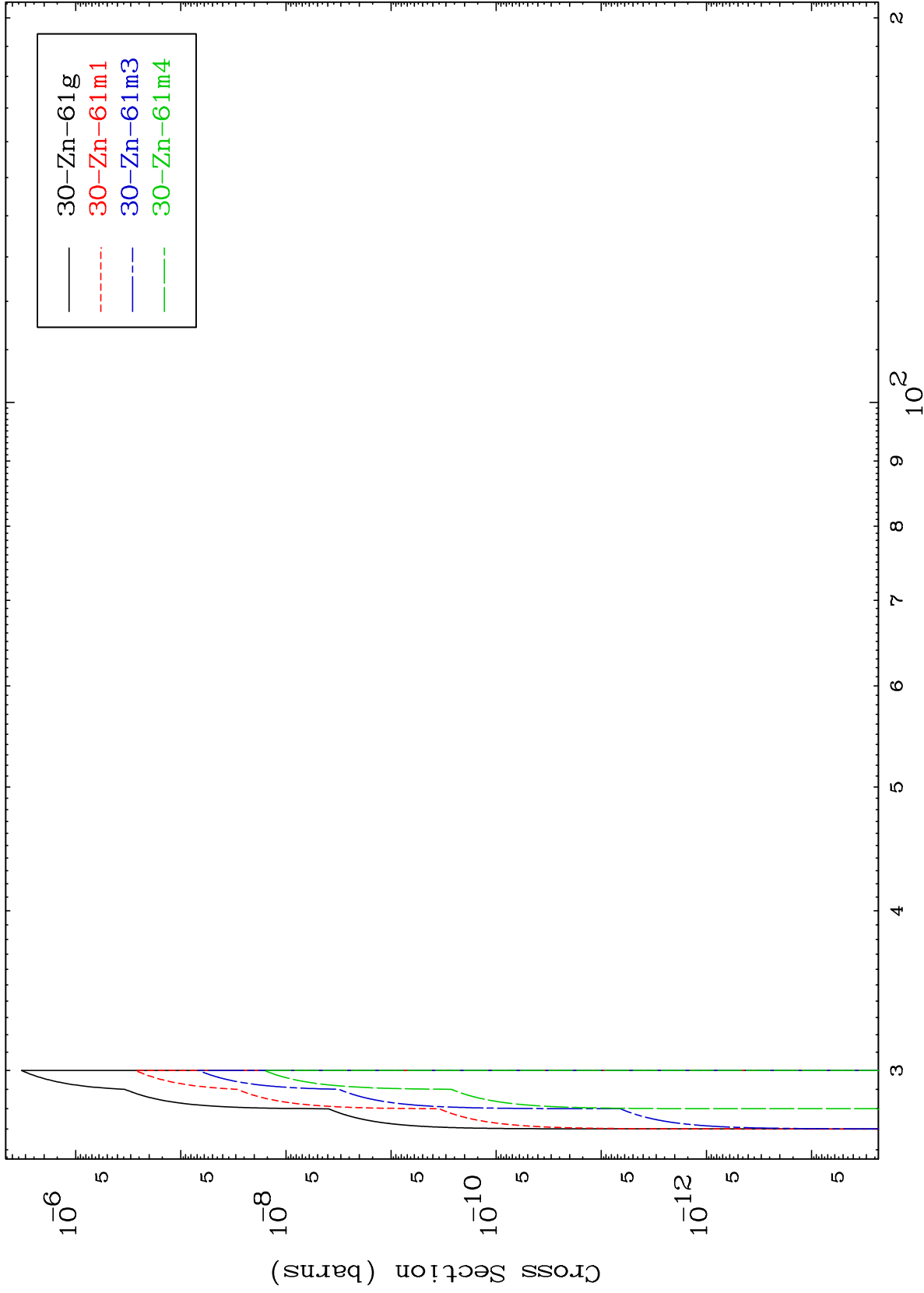
31-Ga-64

MAT 3110

(n,3n) p

31-Ga-64

Radionuclide Production Cross Section



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Incident Energy (MeV)

31-Ga-64