

Program EVALPLOT
(Version 2021-1)

by

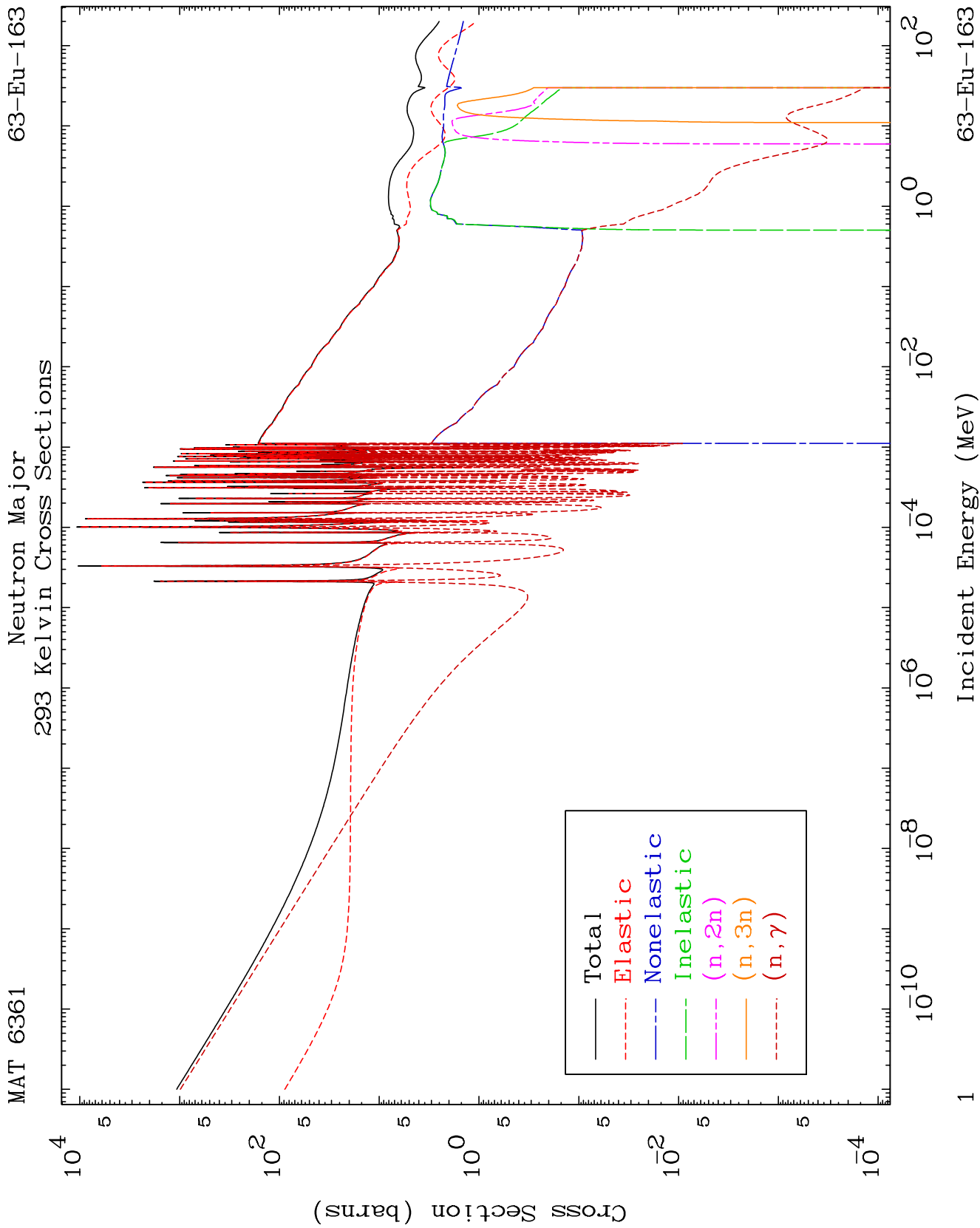
Dermott E. Cullen
(Present Contact Information)

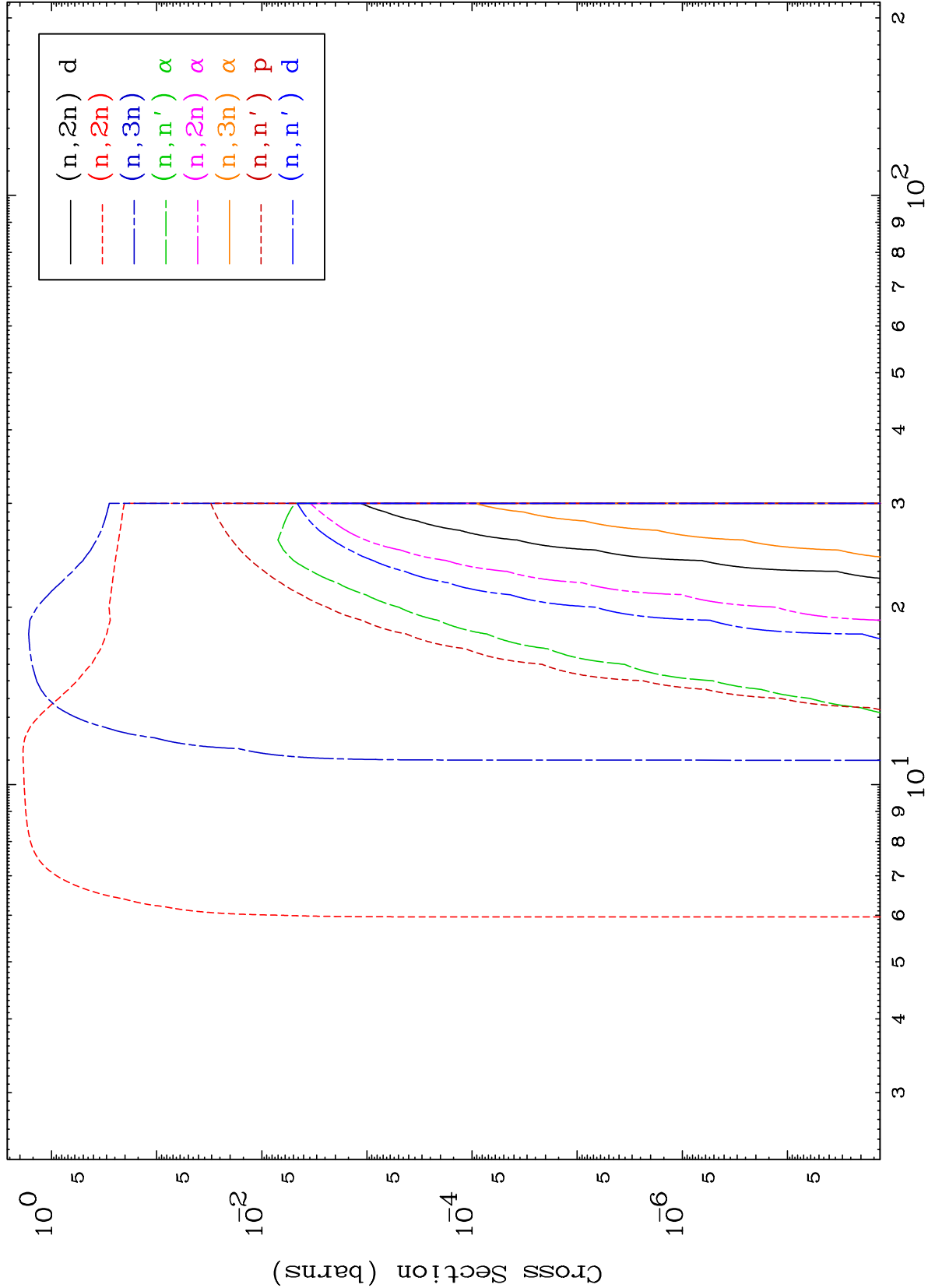
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
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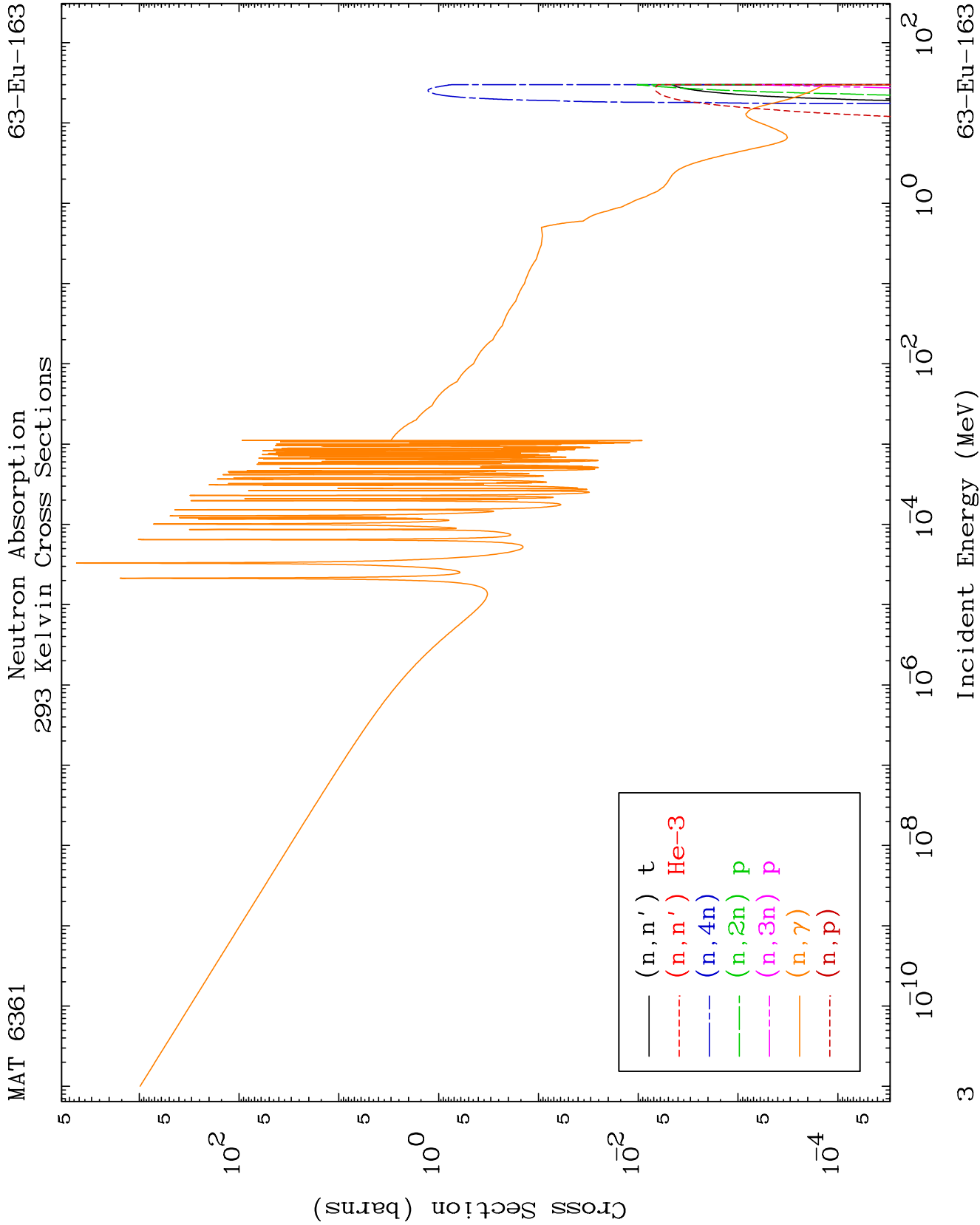
Tele: 925-443-1911

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

Press Mouse Button to Start



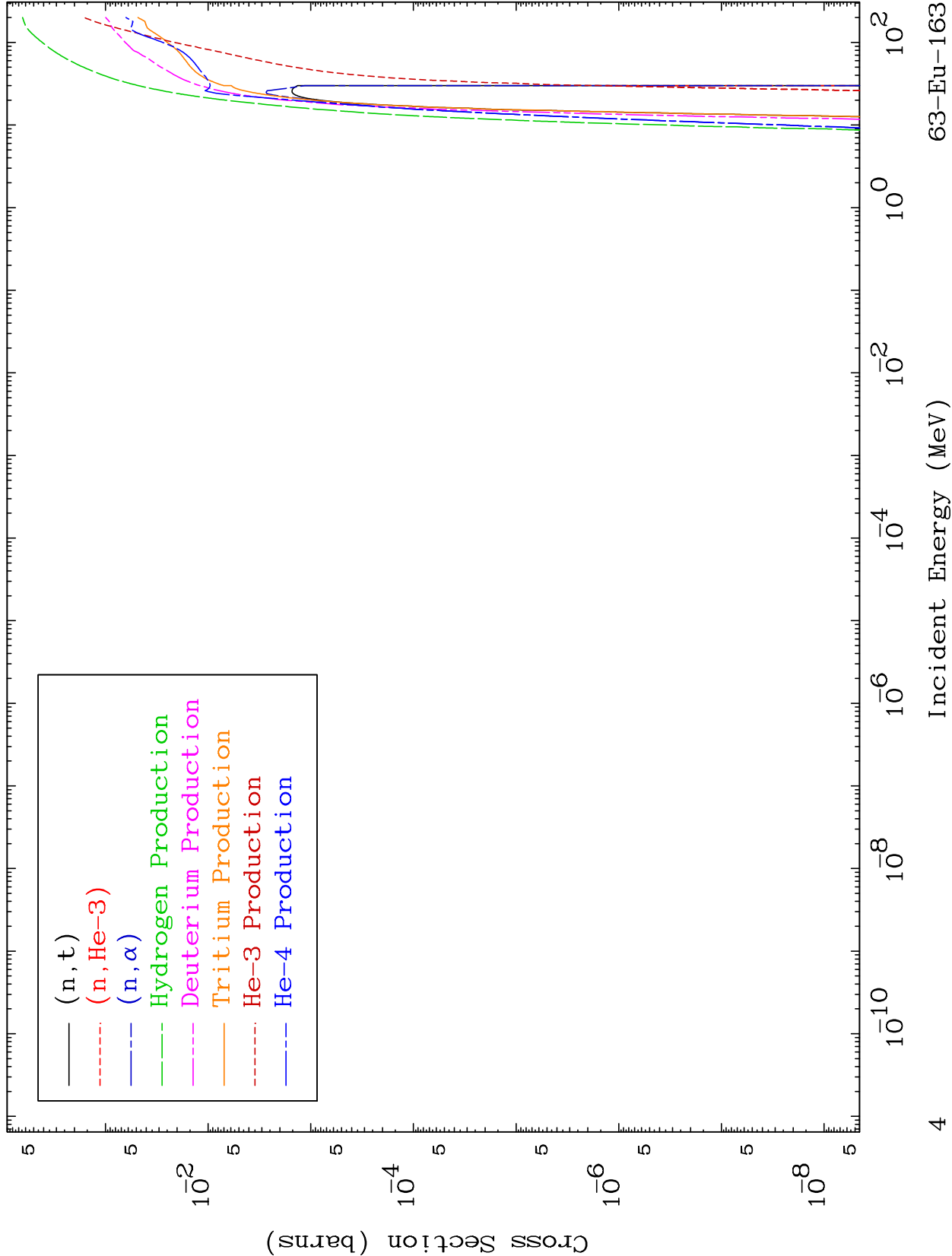


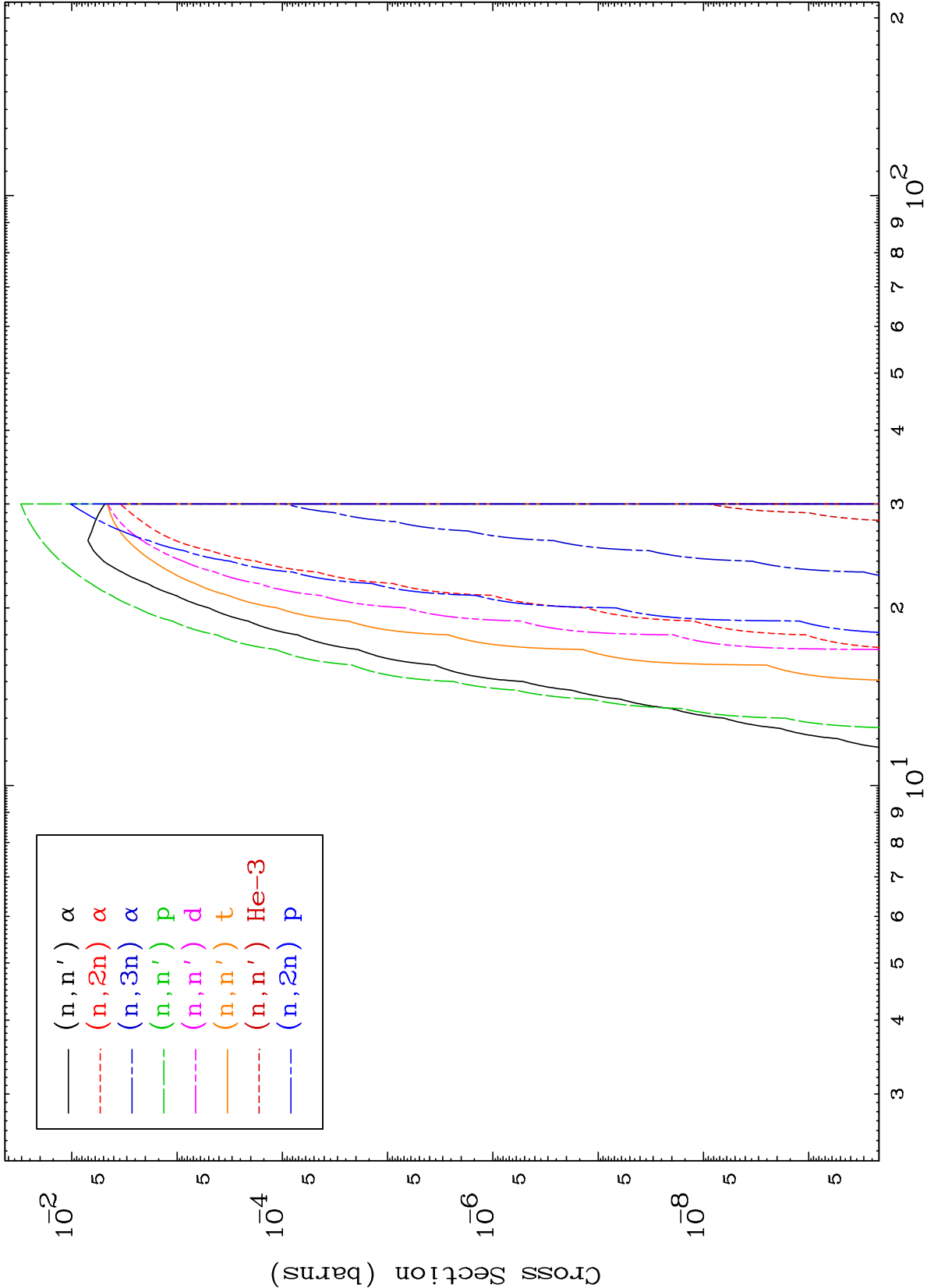


MAT 6361

Neutron Absorption
293 Kelvin Cross Sections

63-Eu-163

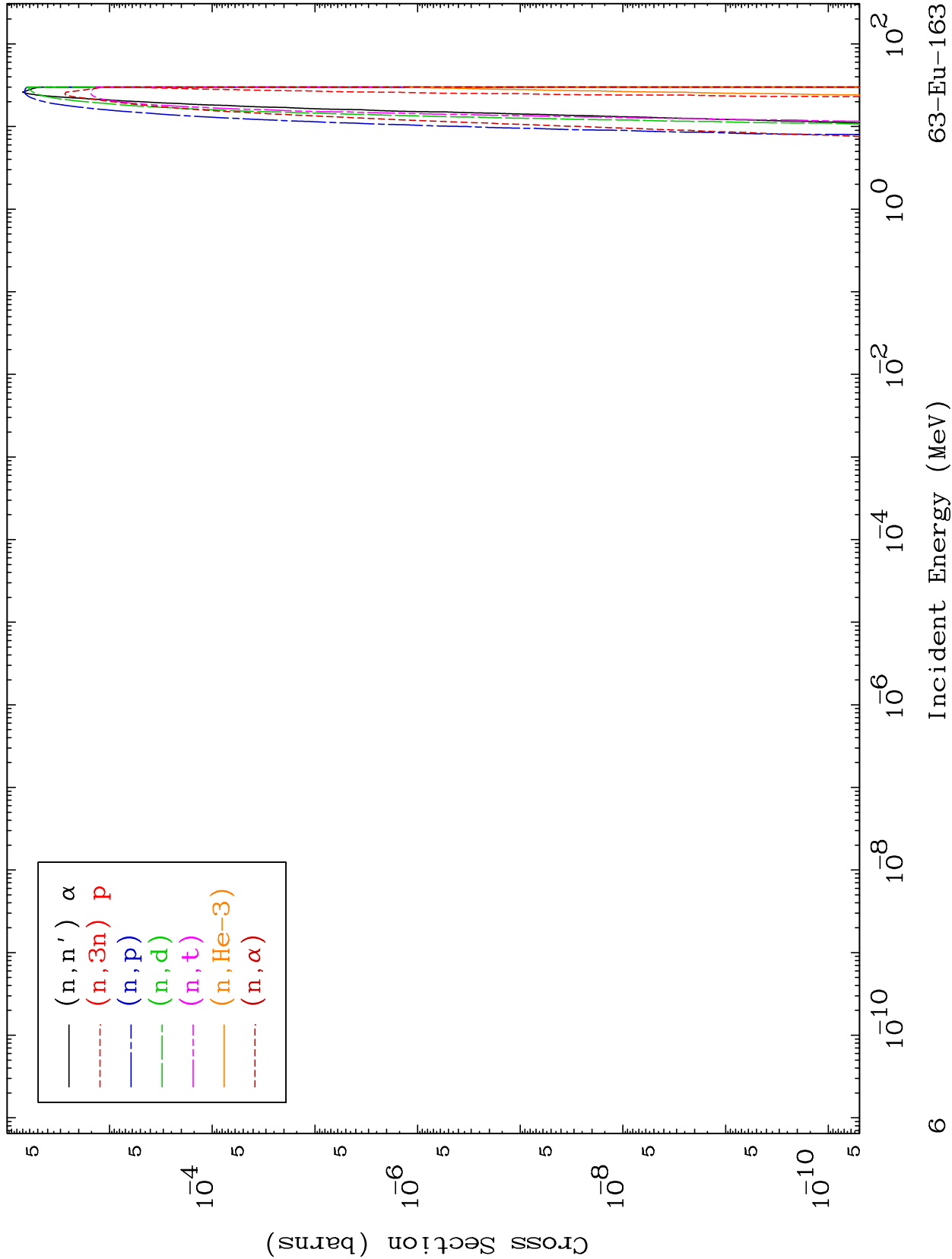




MAT 6361

Charged Particle
293 Kelvin Cross Sections

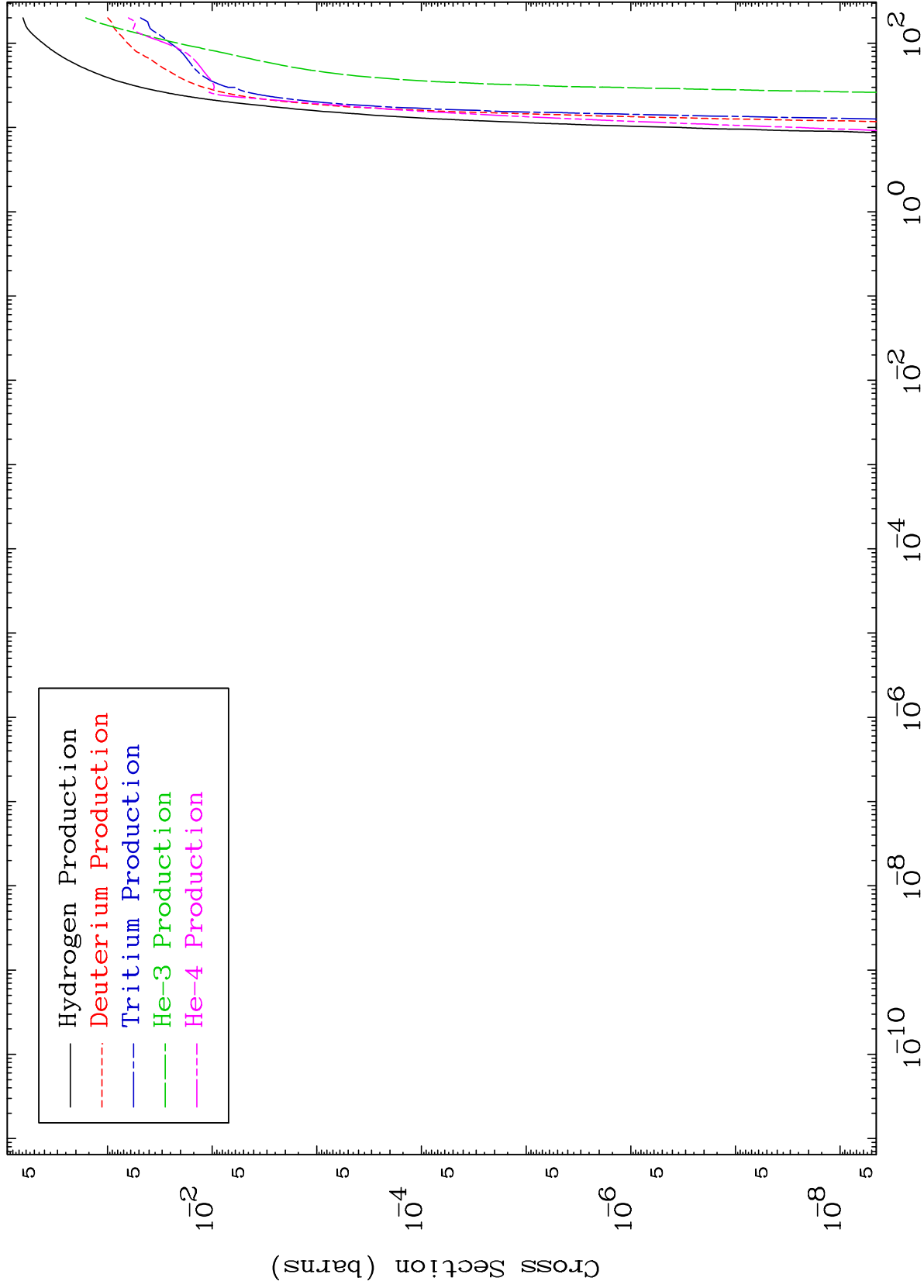
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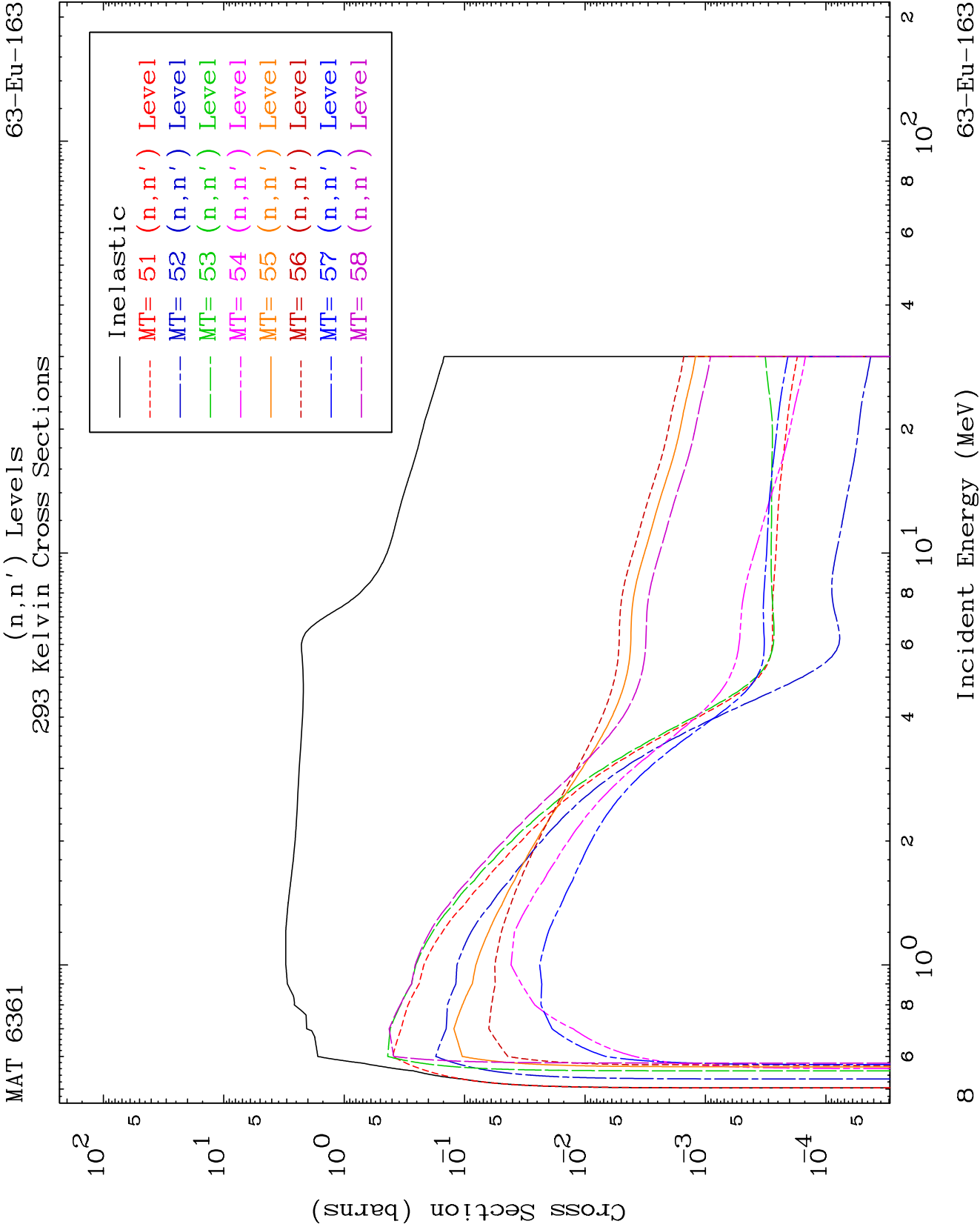


MAT 6361

Particle Production
293 Kelvin Cross Sections

63-Eu-163



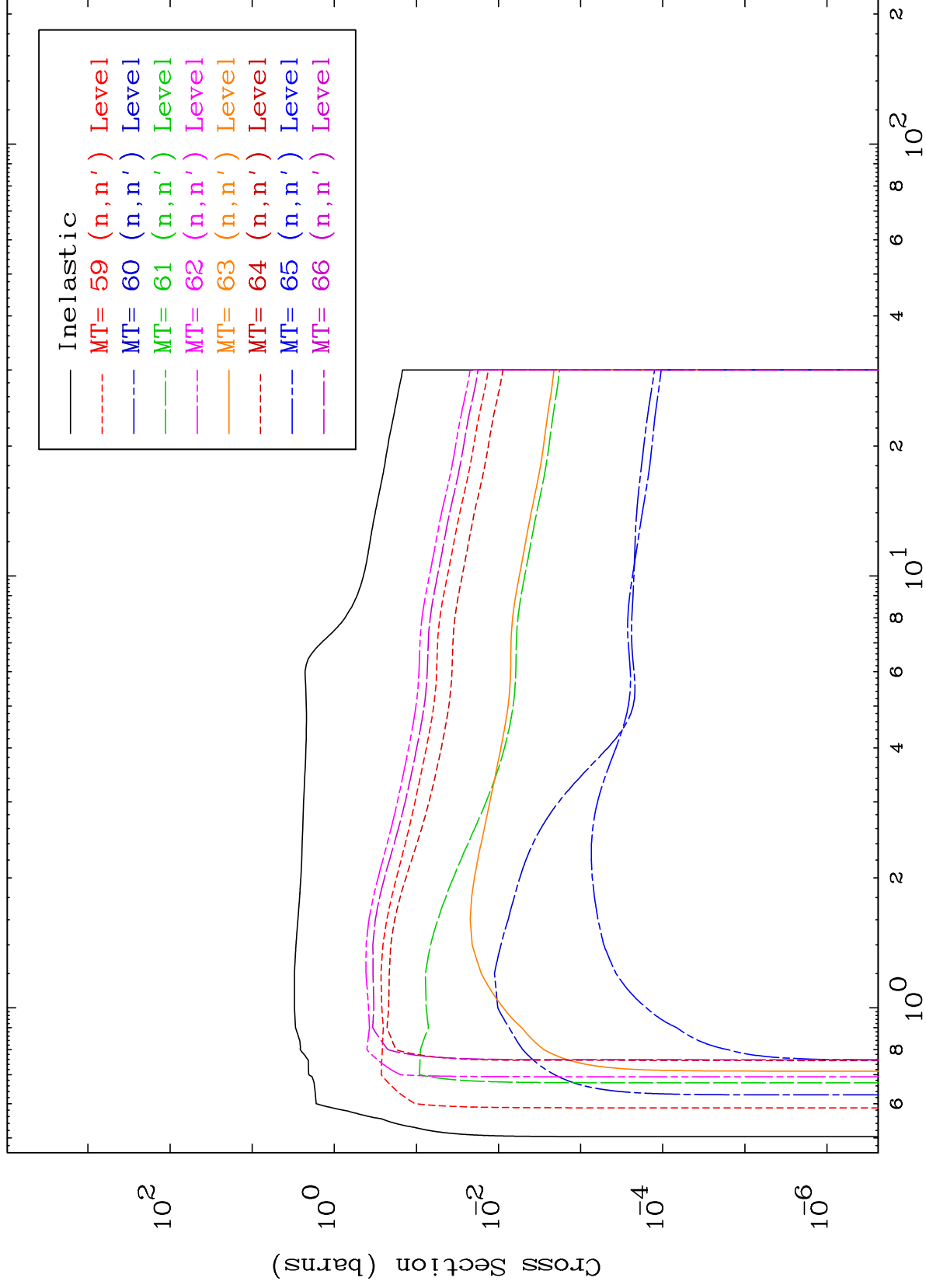


MAT 6361

(n,n') Levels

63-Eu-163

293 Kelvin Cross Sections

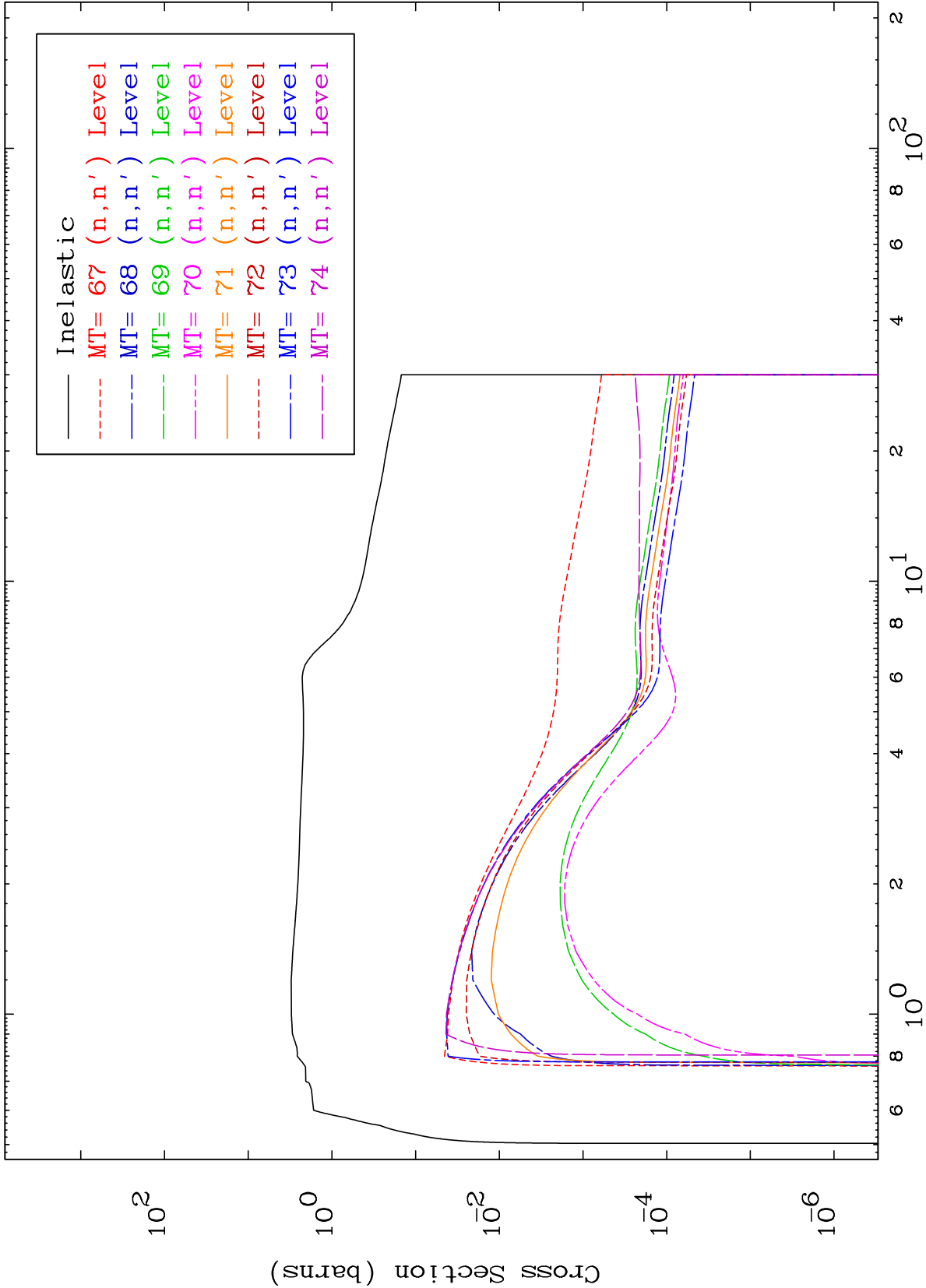


MAT 6361

(n,n') Levels

63-Eu-163

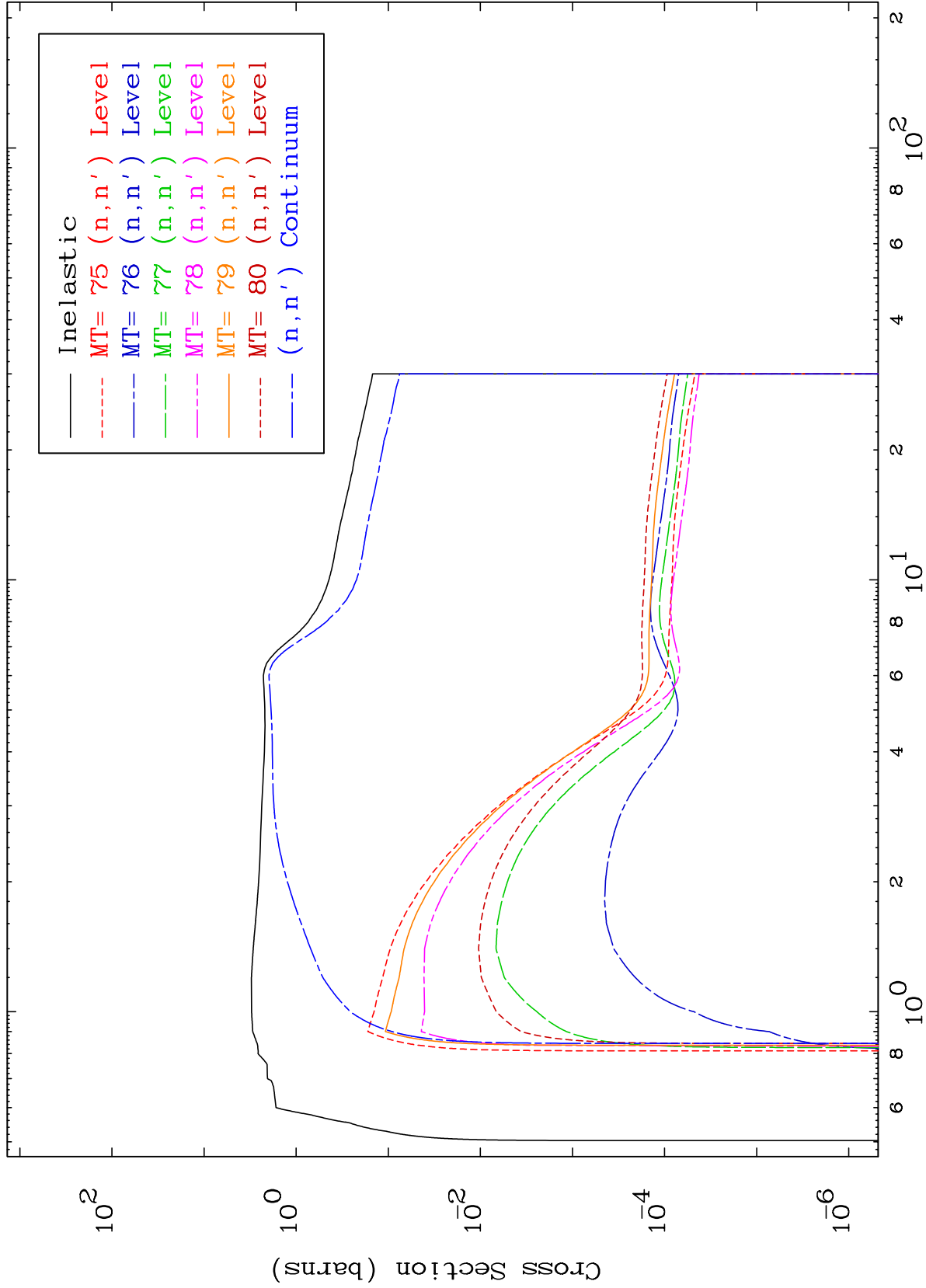
293 Kelvin Cross Sections



10

Incident Energy (MeV)

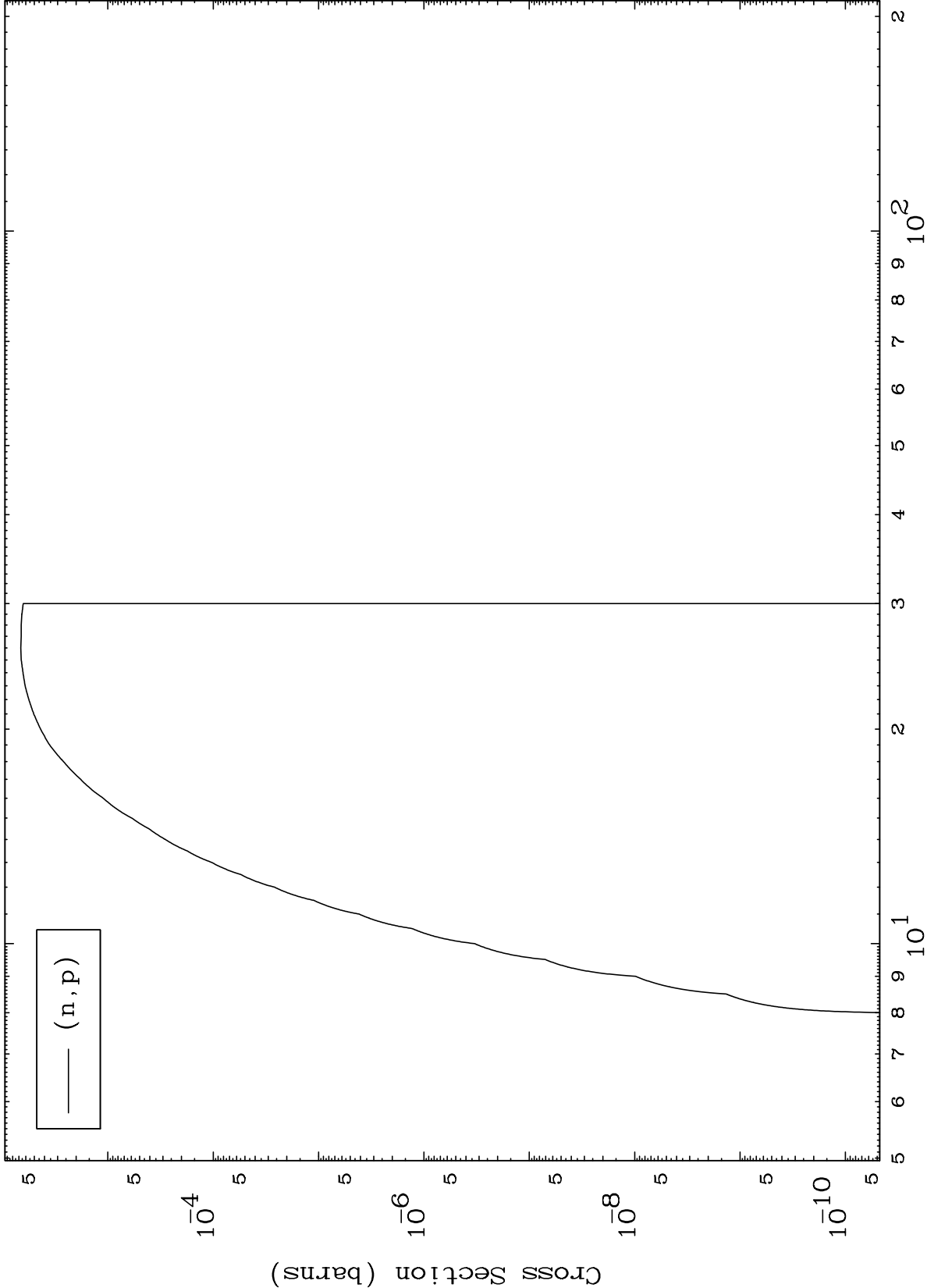
63-Eu-163



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(n,p) Levels
293 Kelvin Cross Sections

63-Eu-163



12

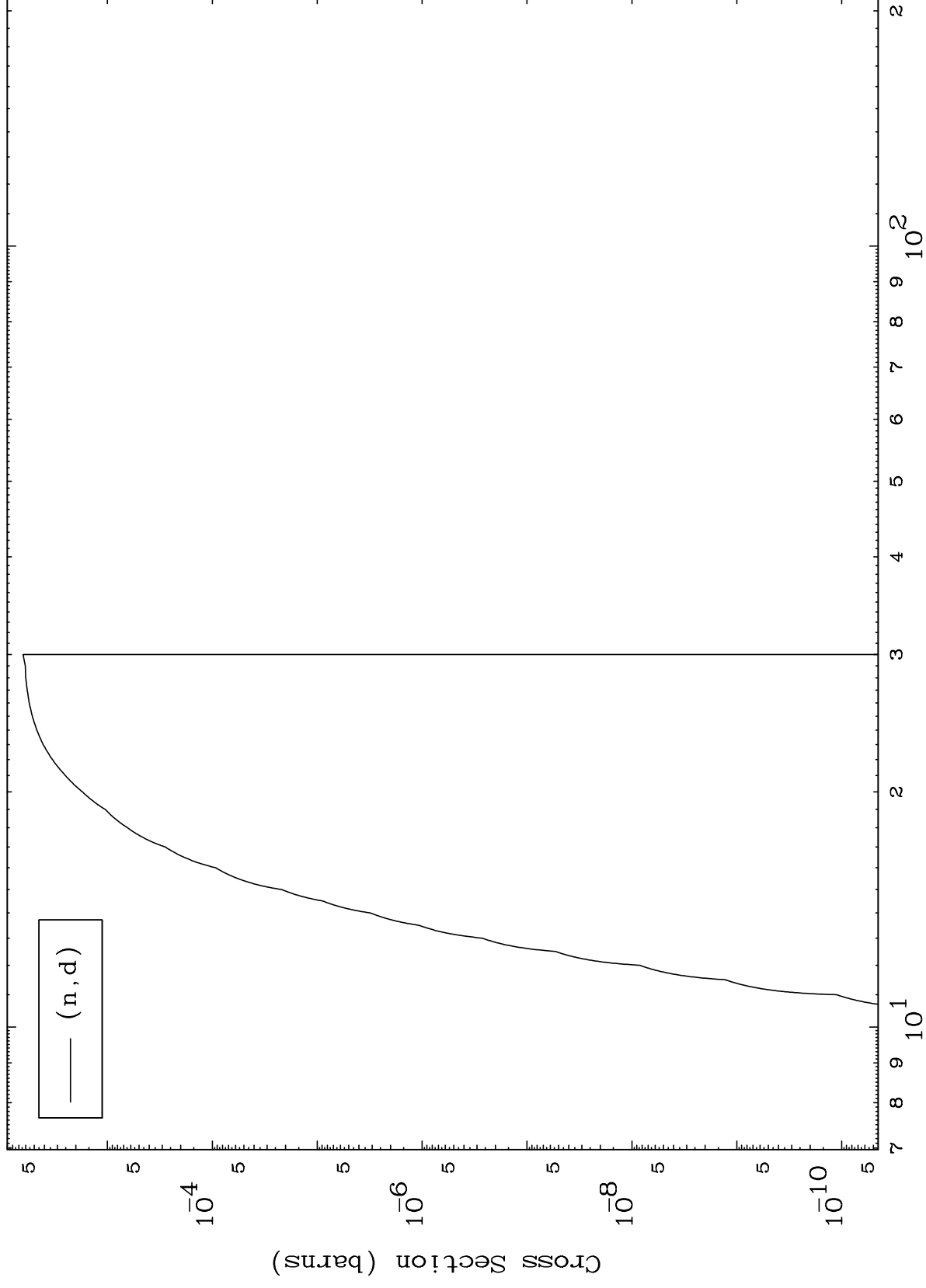
Incident Energy (MeV)

63-Eu-163

MAT 6361

63-Eu-163

(n,d) Levels
293 Kelvin Cross Sections



13

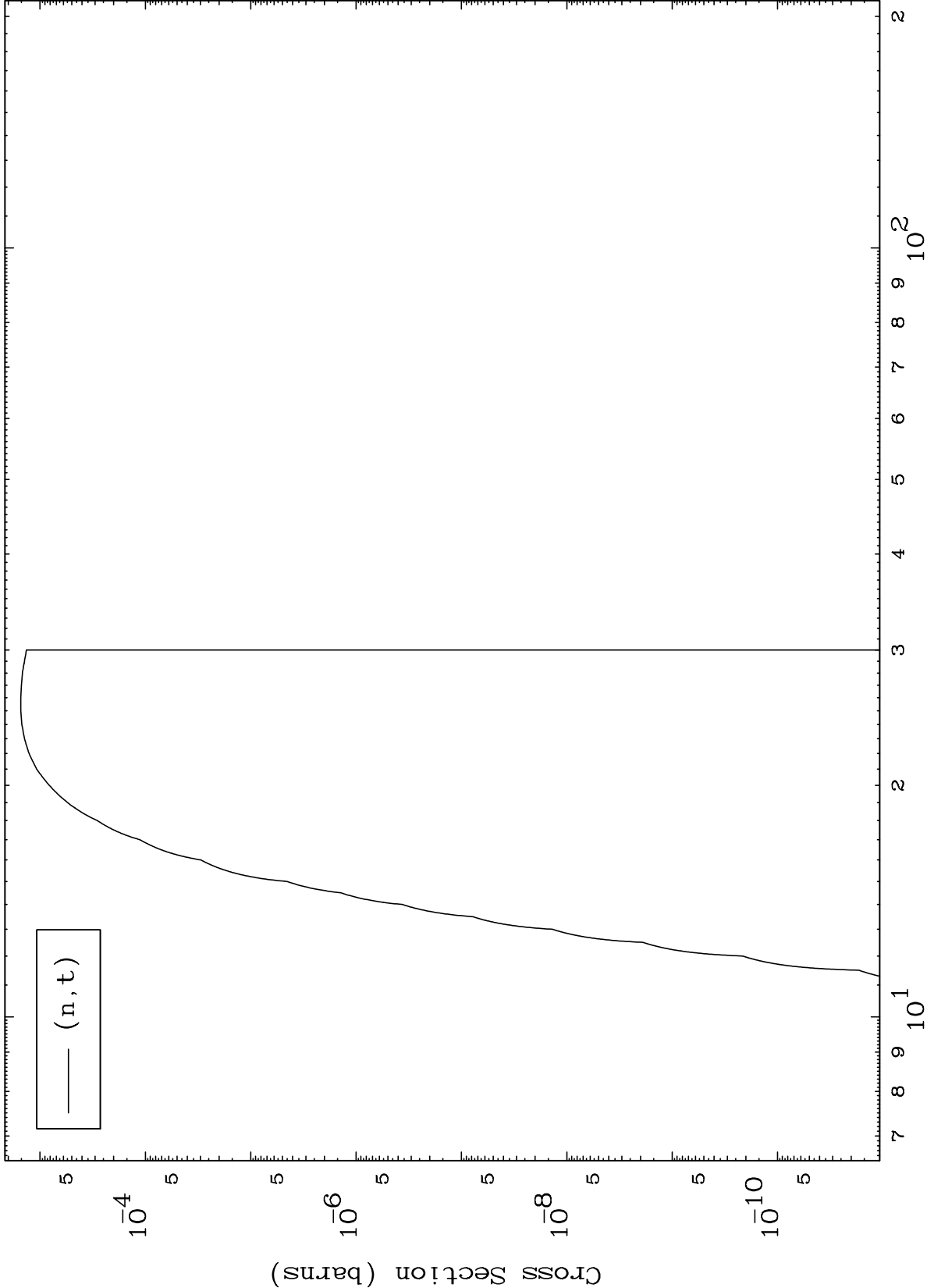
Incident Energy (MeV)

63-Eu-163

MAT 6361

63-Eu-163

(n,t) Levels
293 Kelvin Cross Sections



63-Eu-163

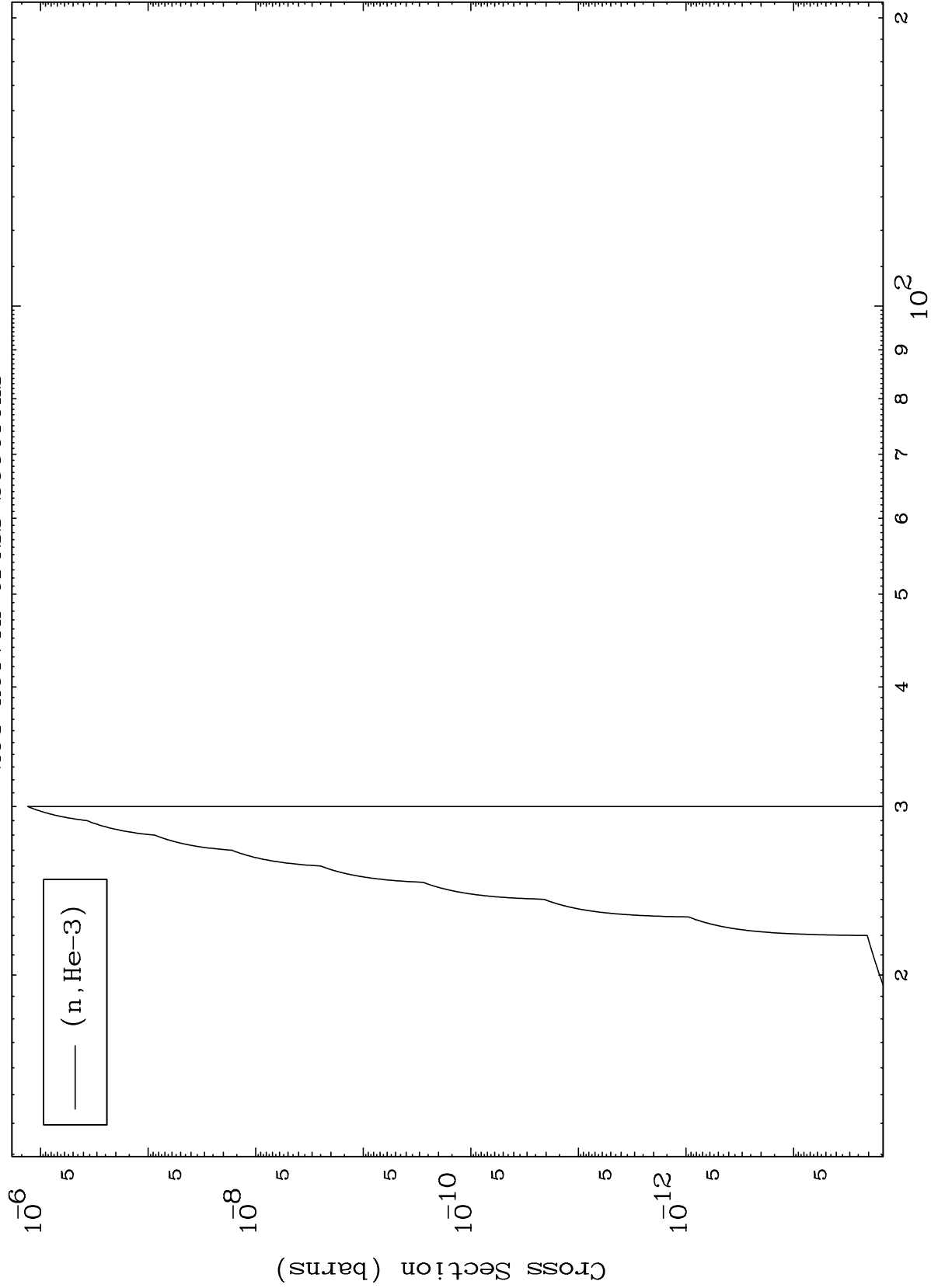
Incident Energy (MeV)

14

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63-Eu-163

(n,He3) Levels
293 Kelvin Cross Sections



15

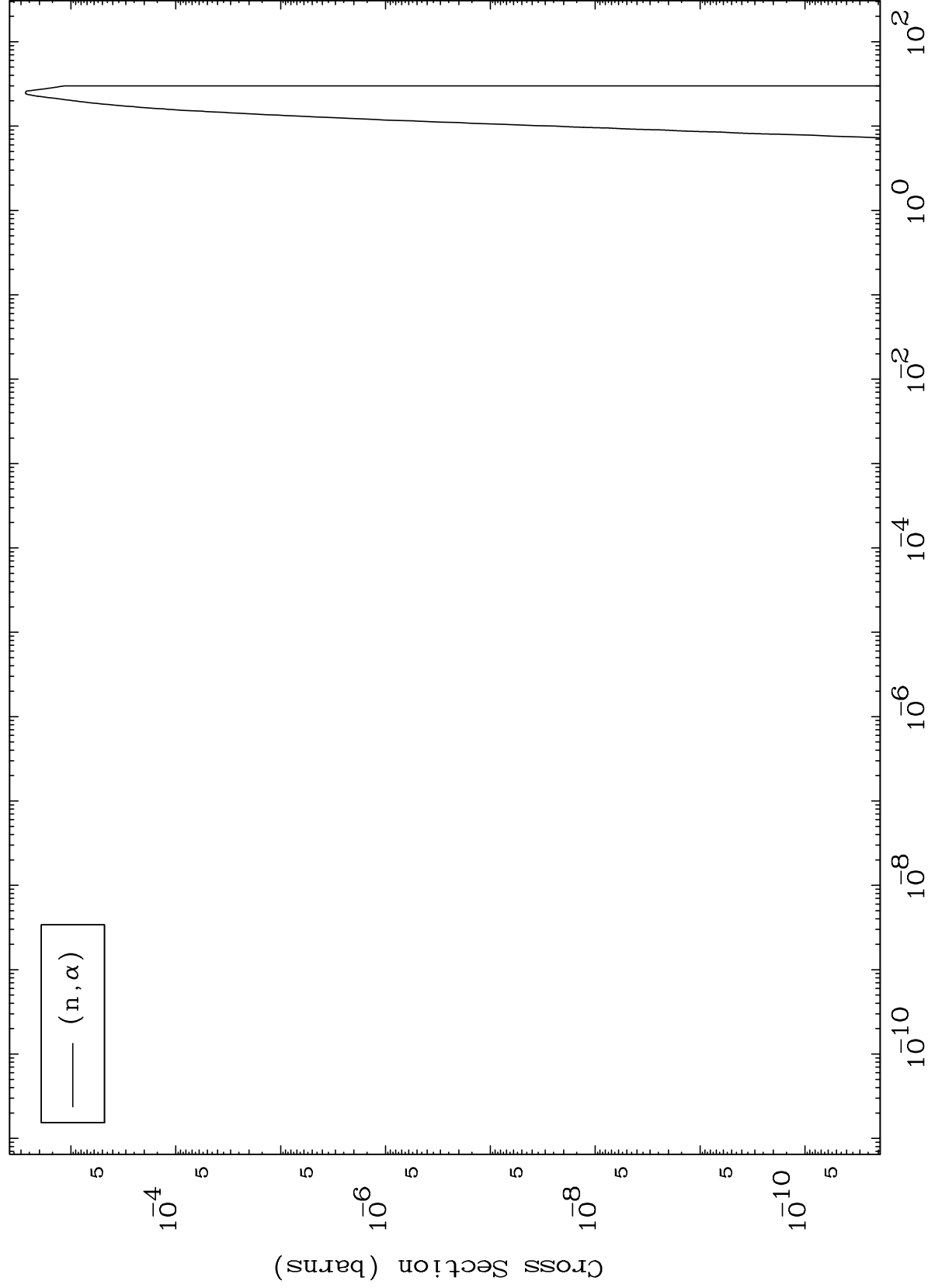
Incident Energy (MeV)

63-Eu-163

MAT 6361

(n, α) Levels
293 Kelvin Cross Sections

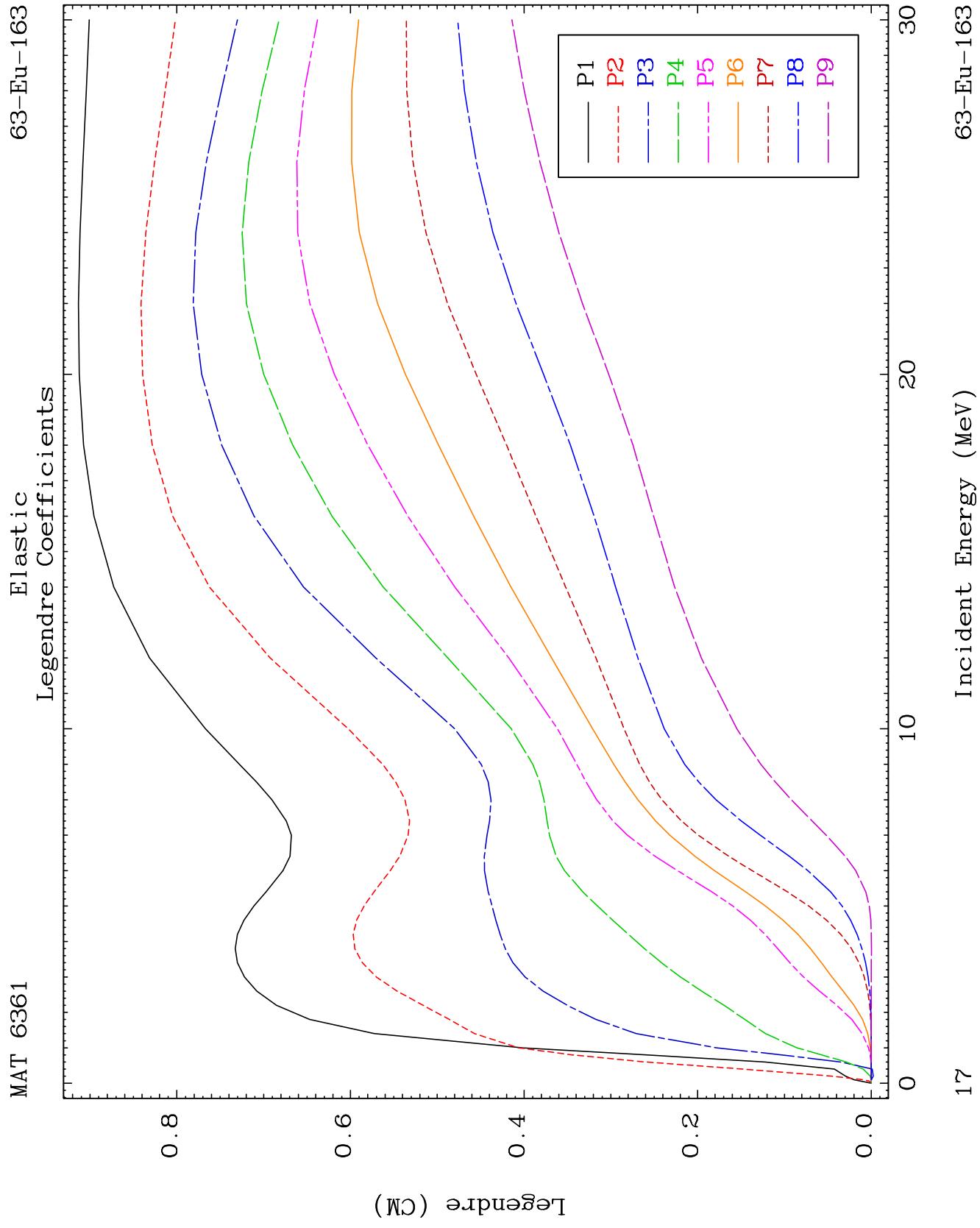
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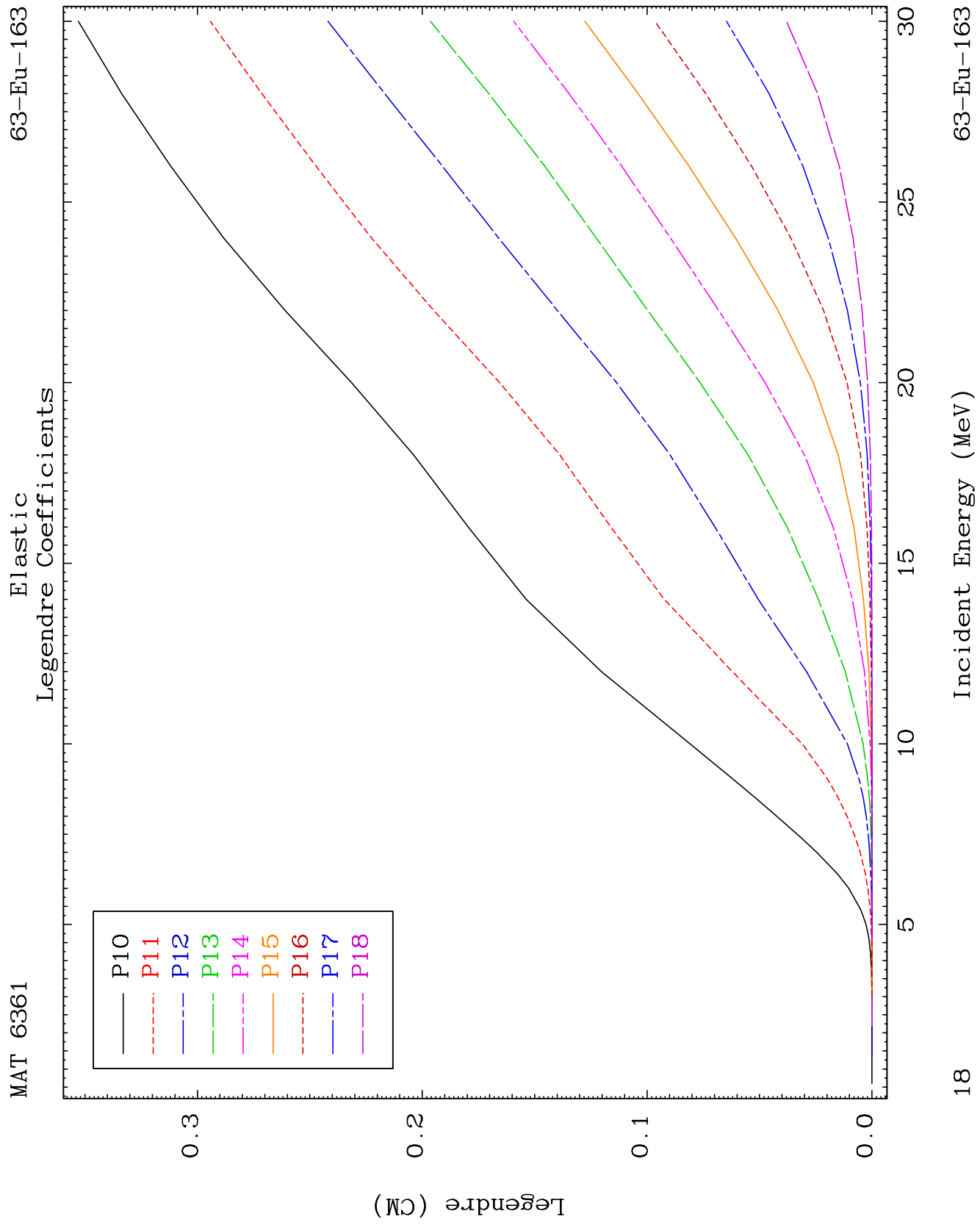


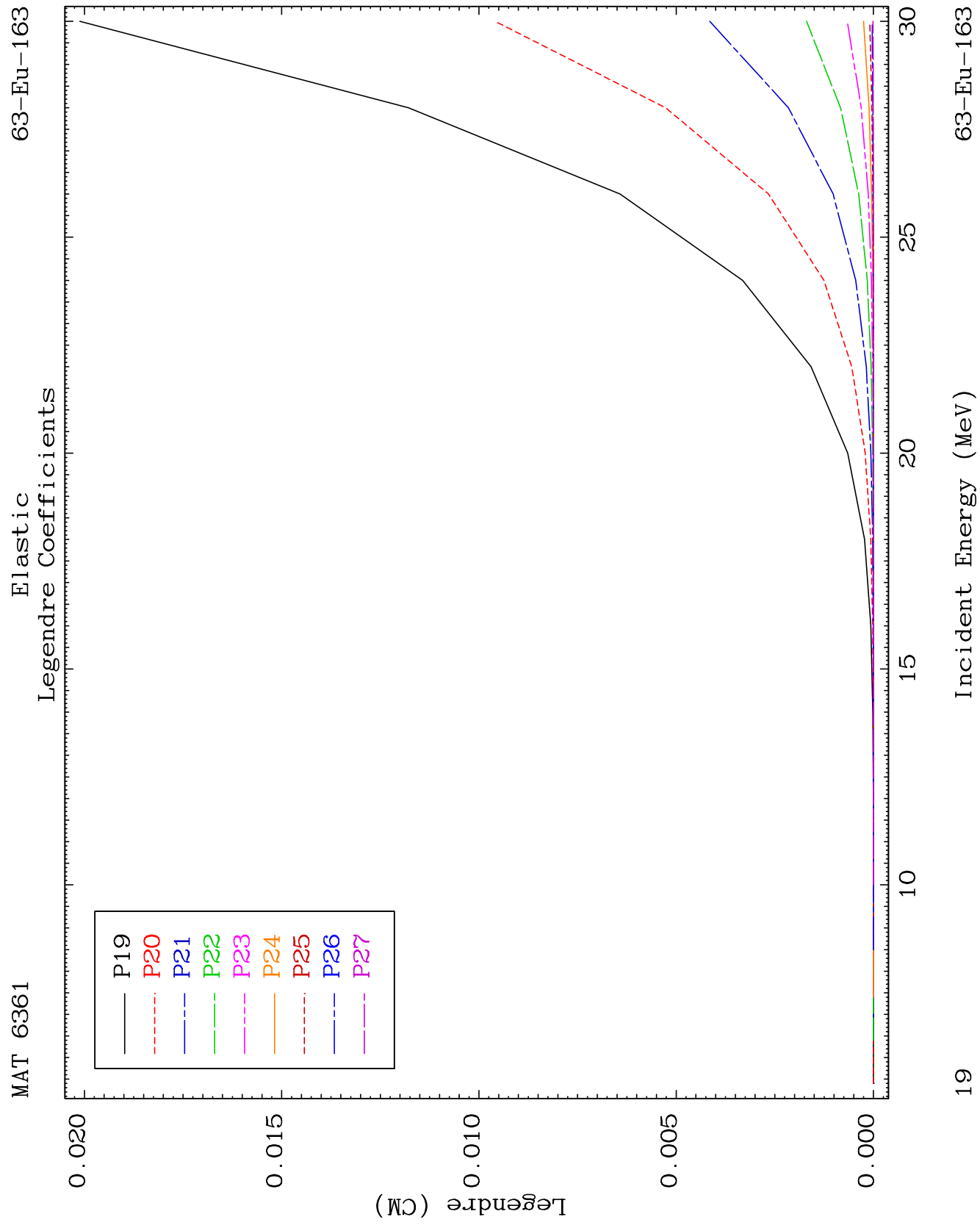
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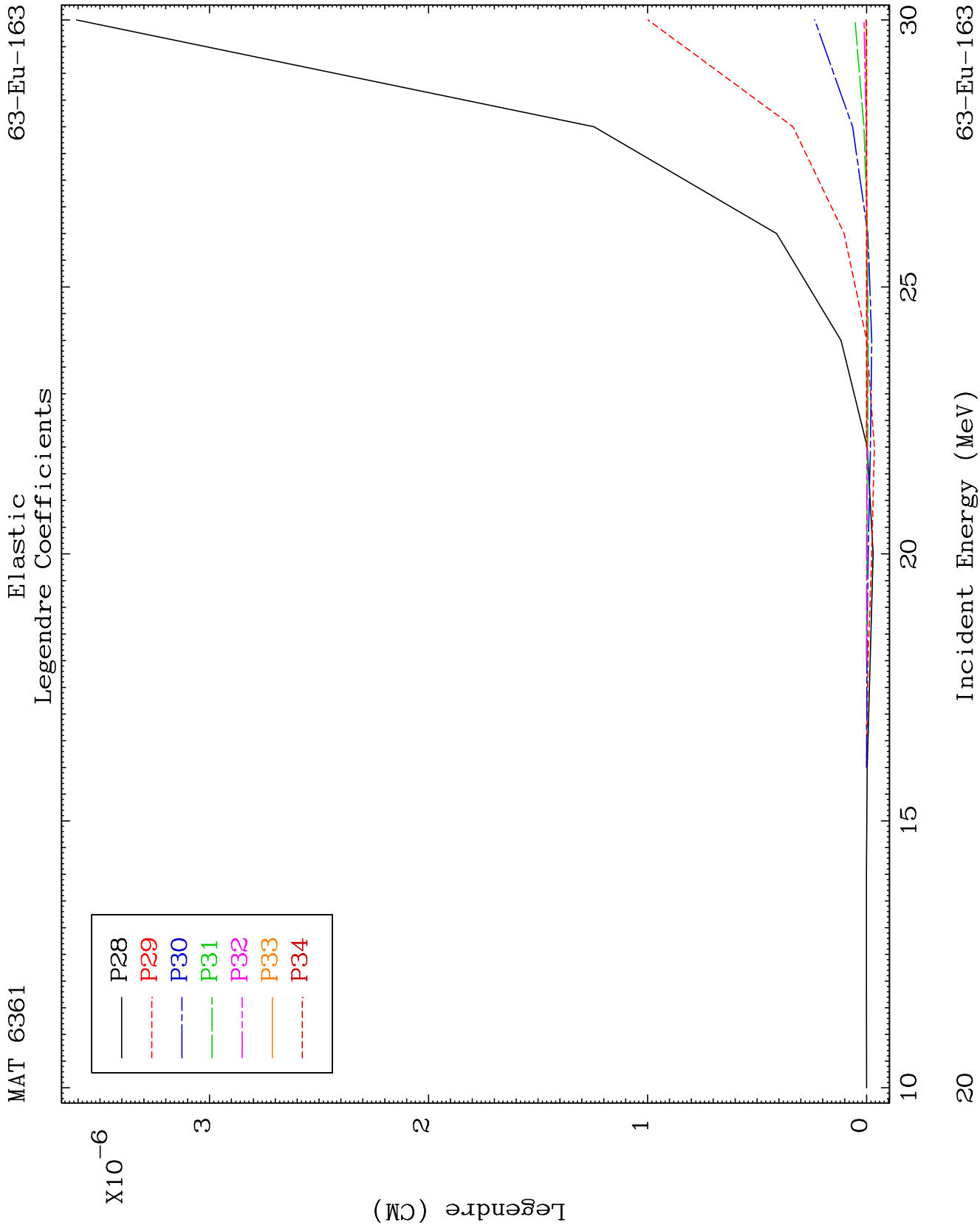
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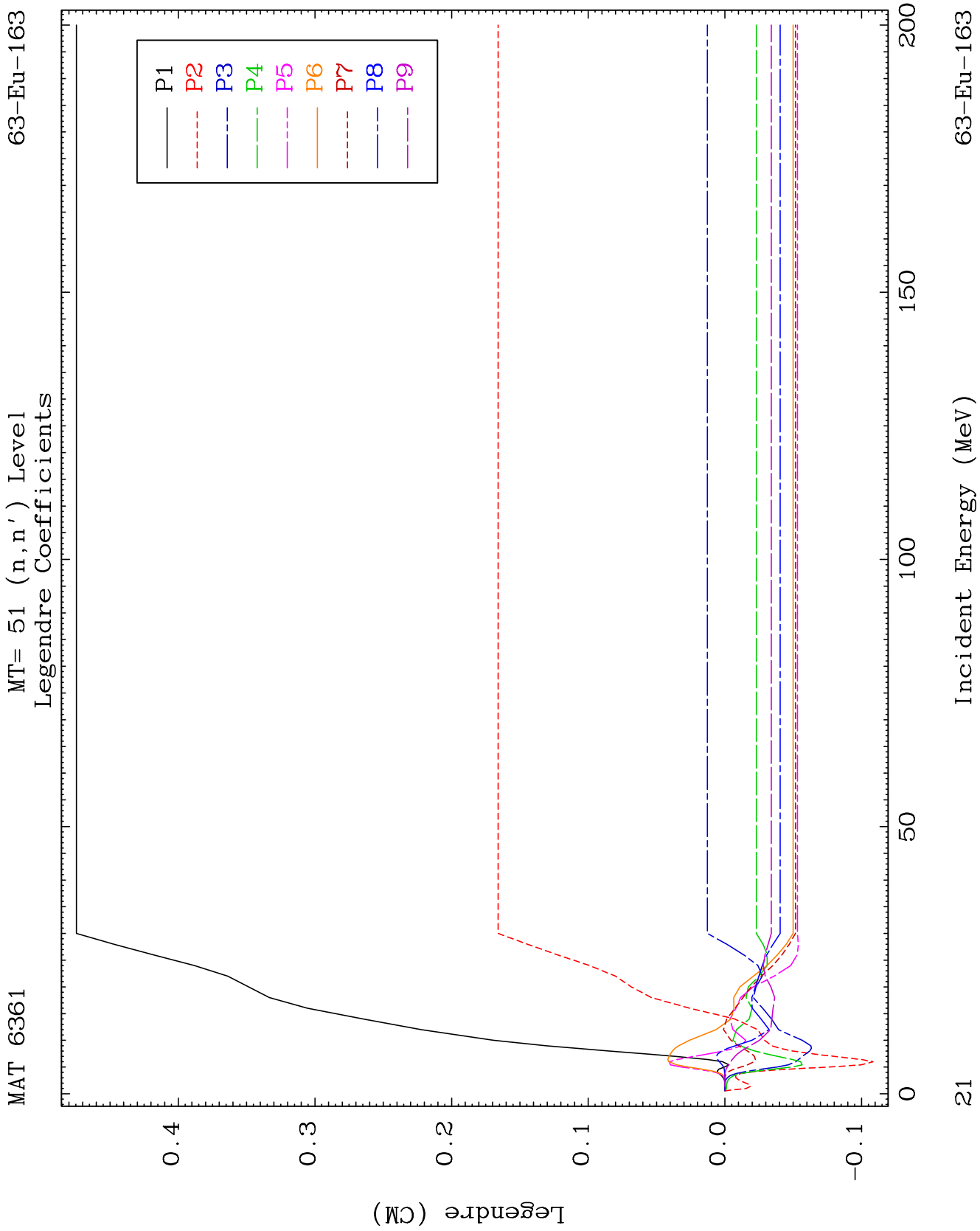
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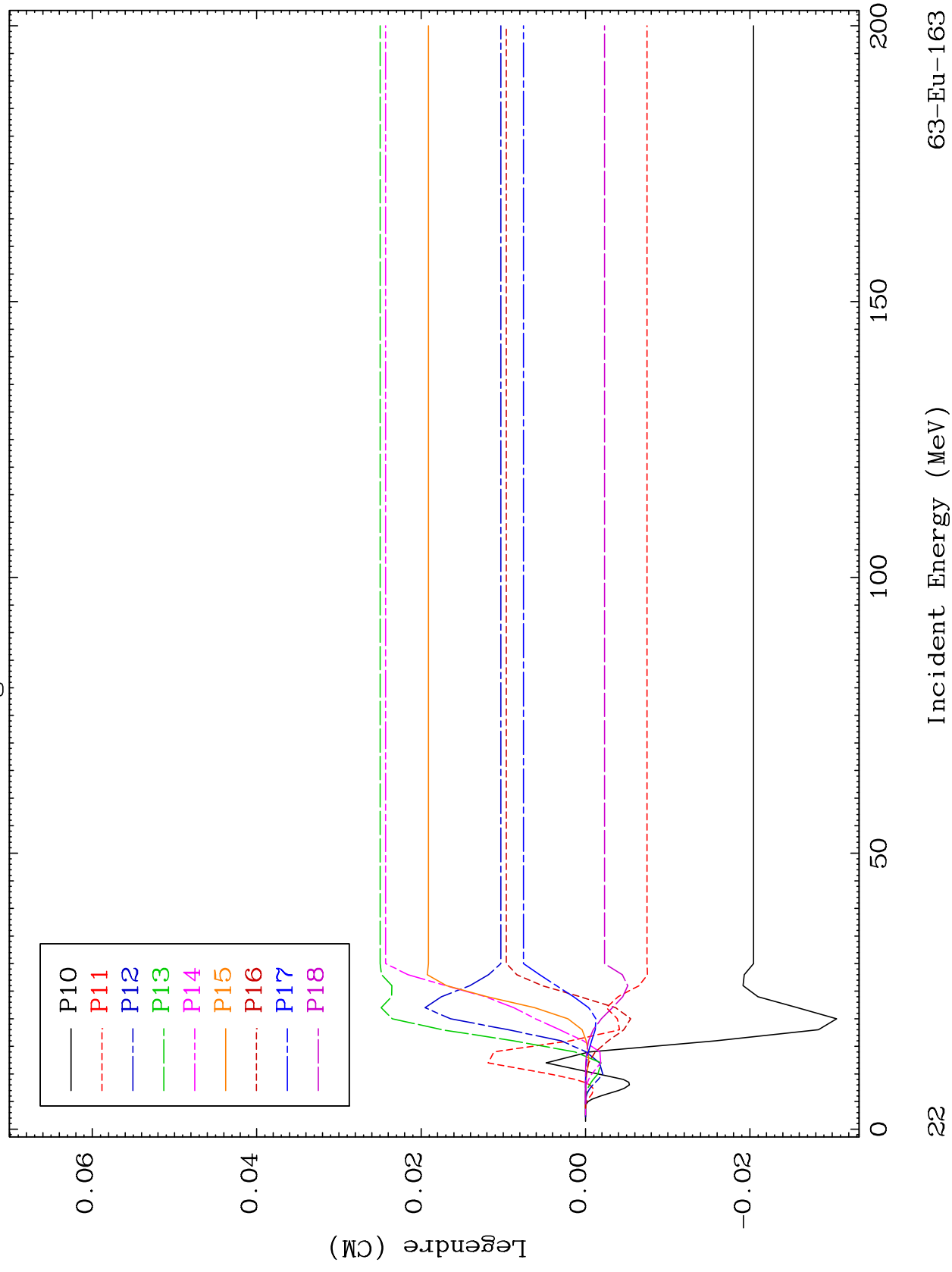


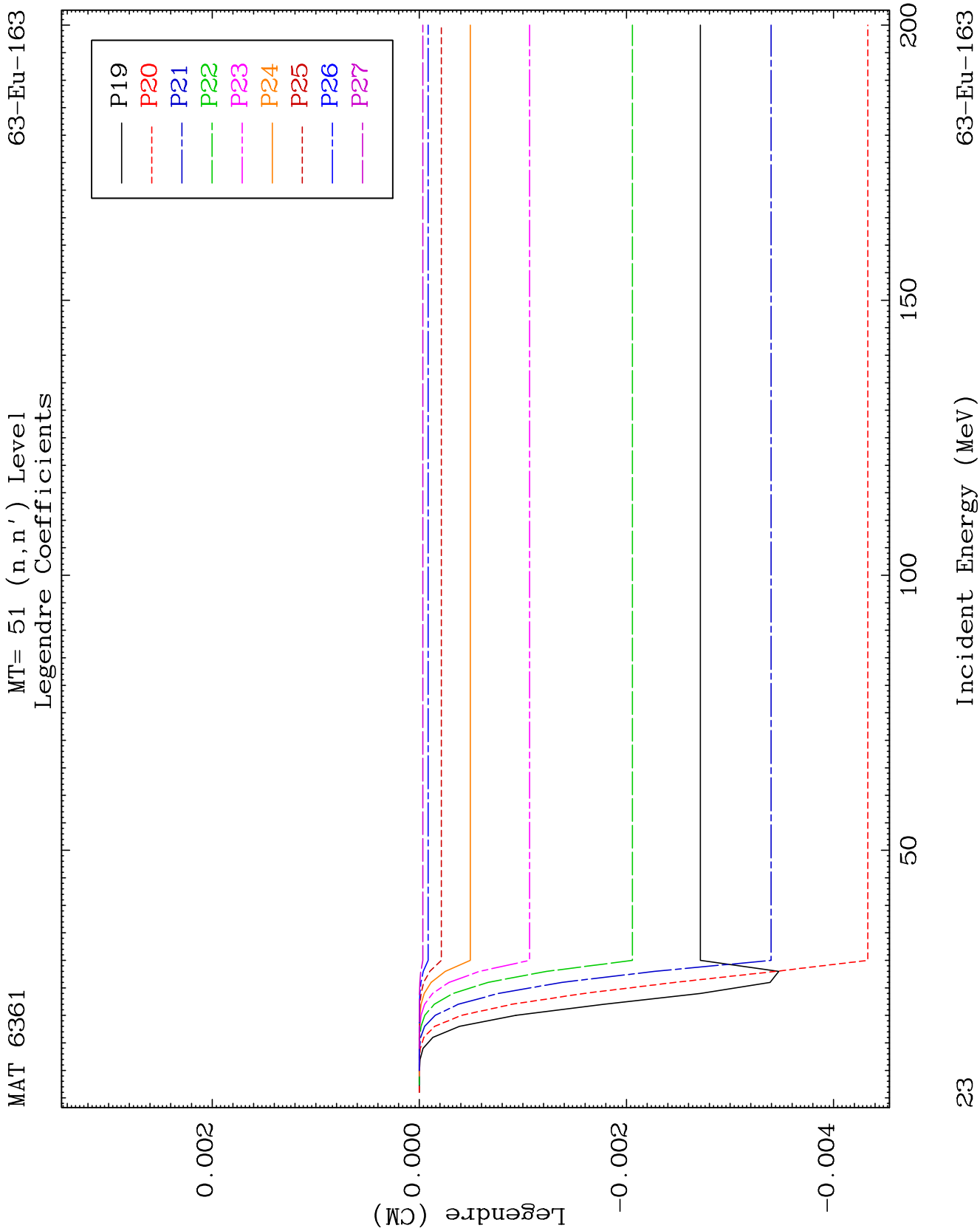


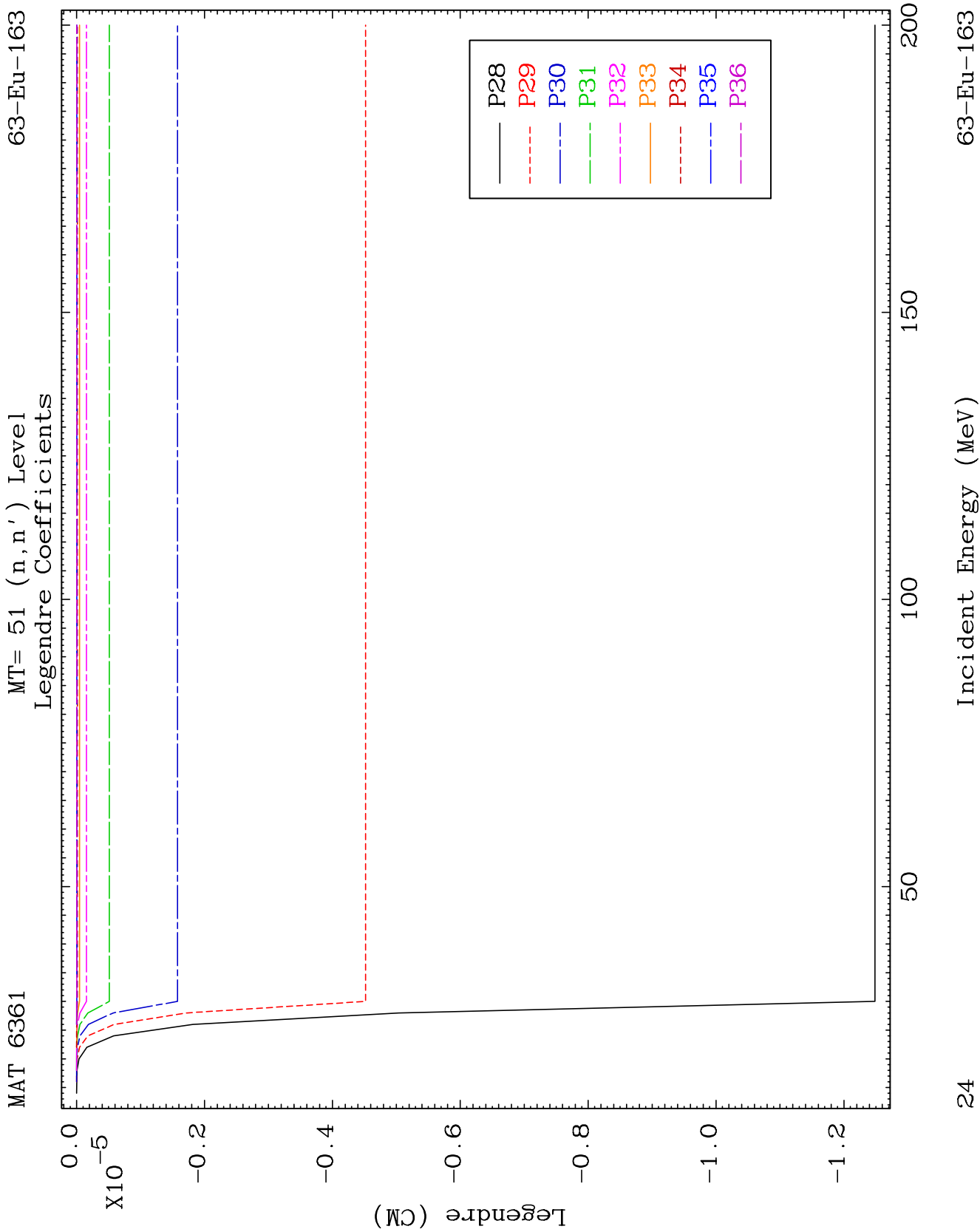
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MT= 51 (n, n') Level
Legendre Coefficients

63-Eu-163



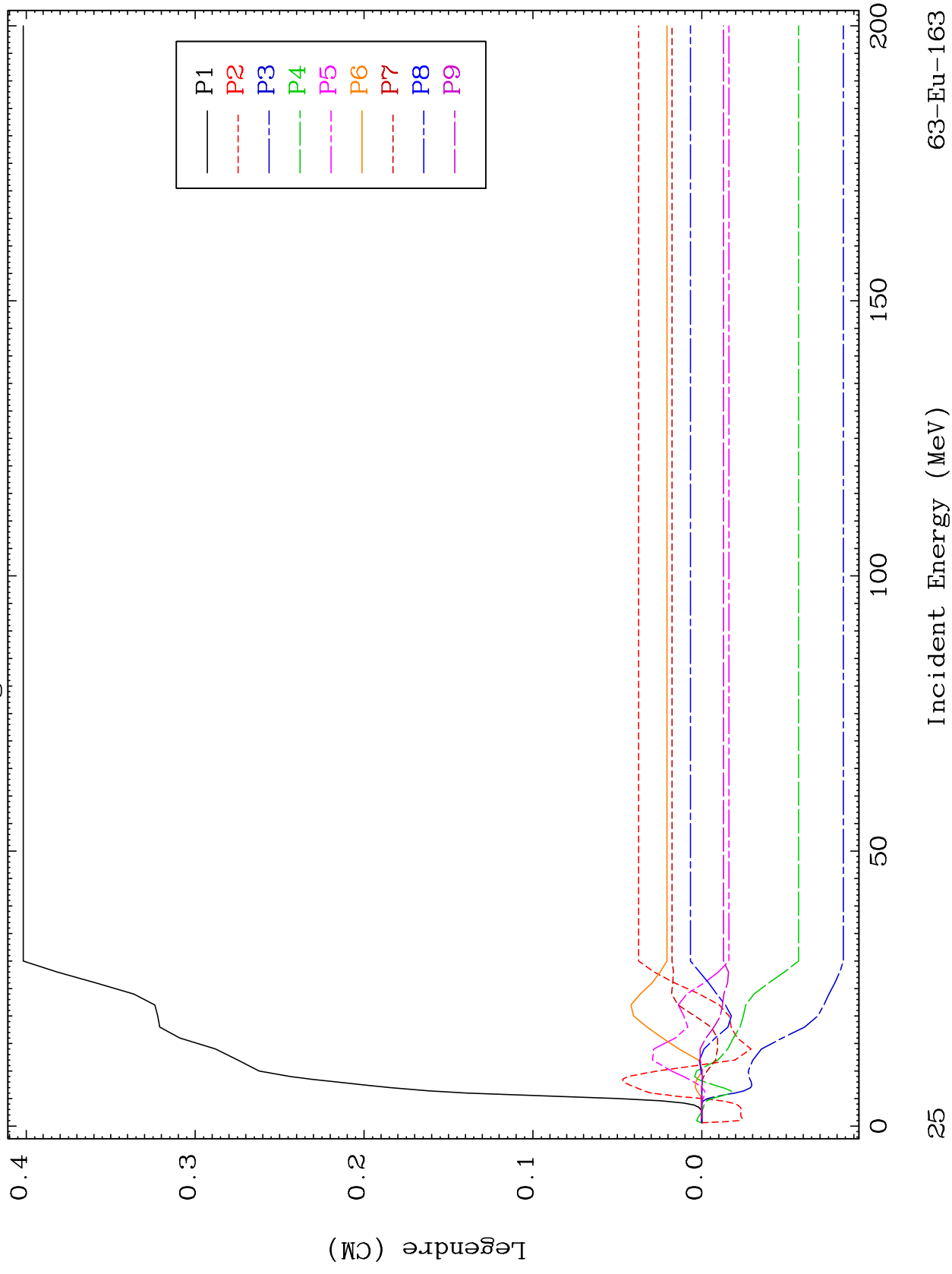


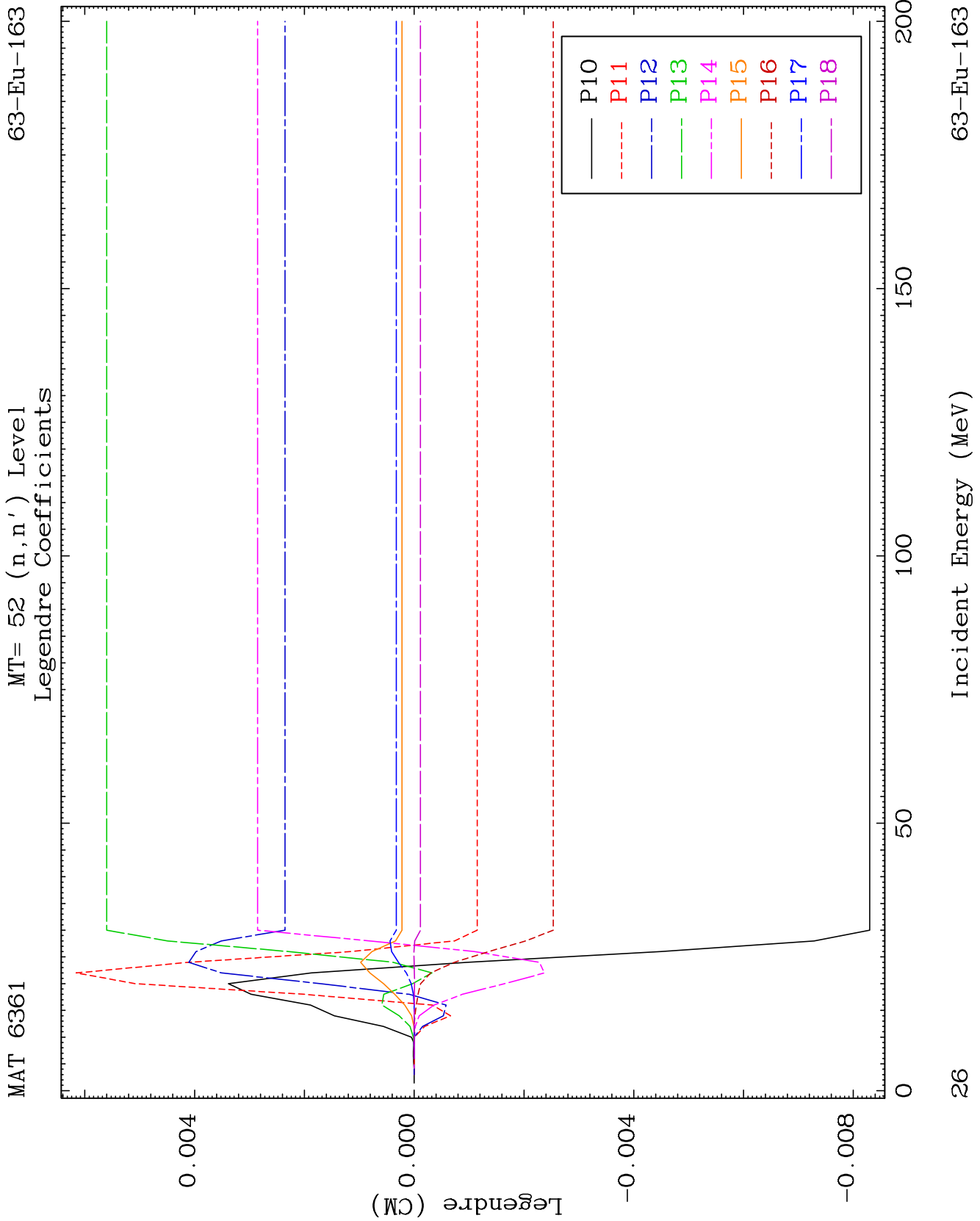


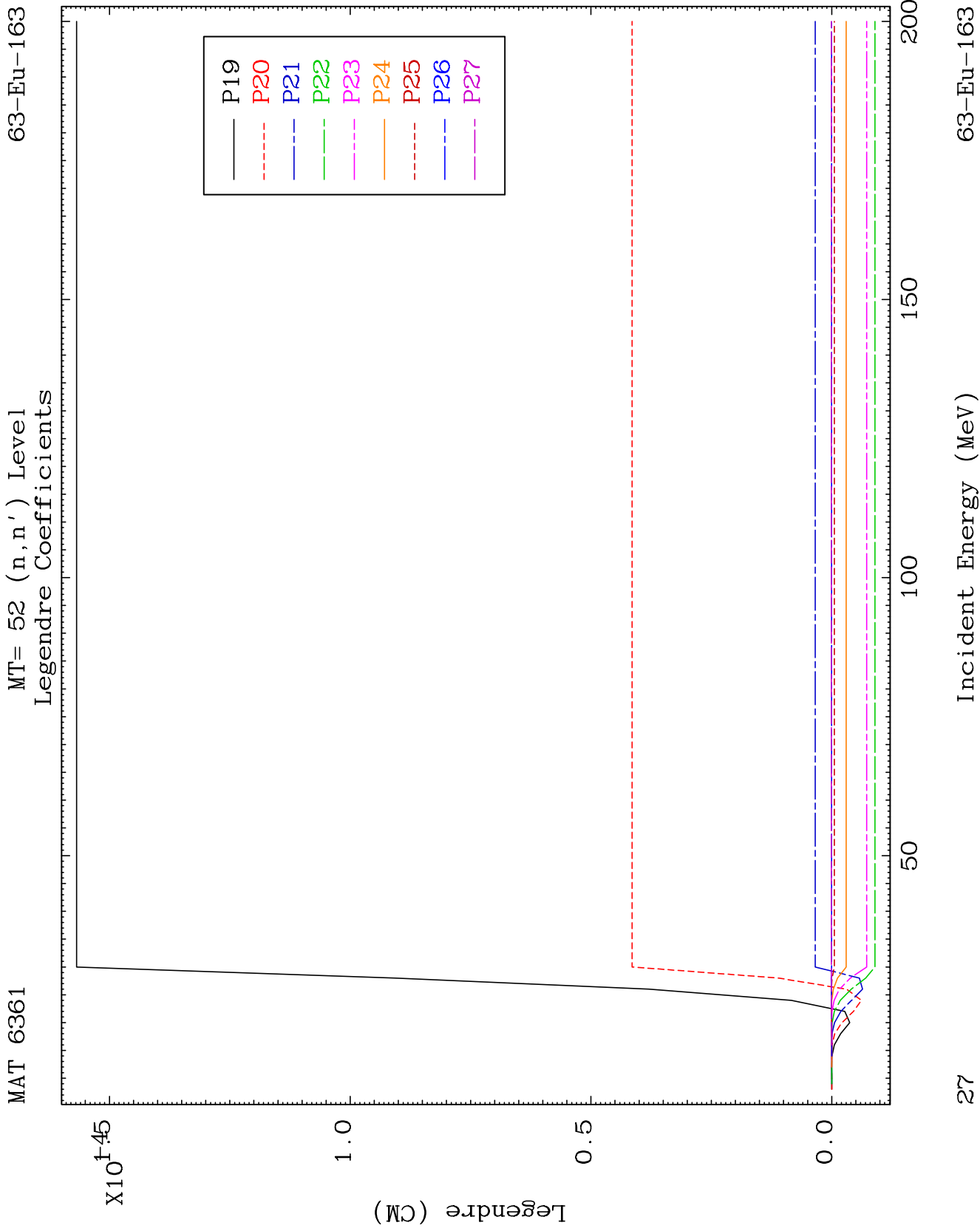
MAT 6361

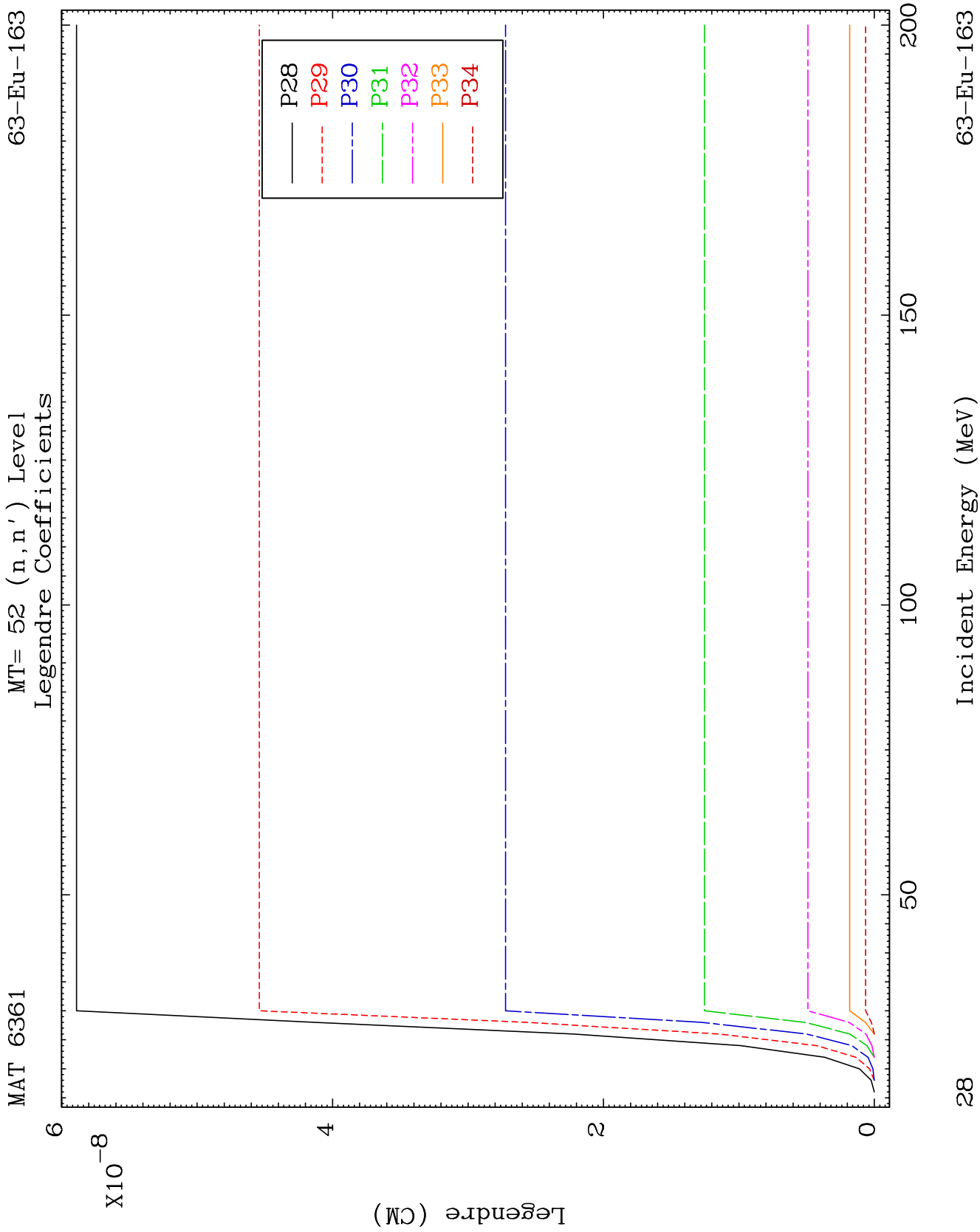
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Legendre Coefficients

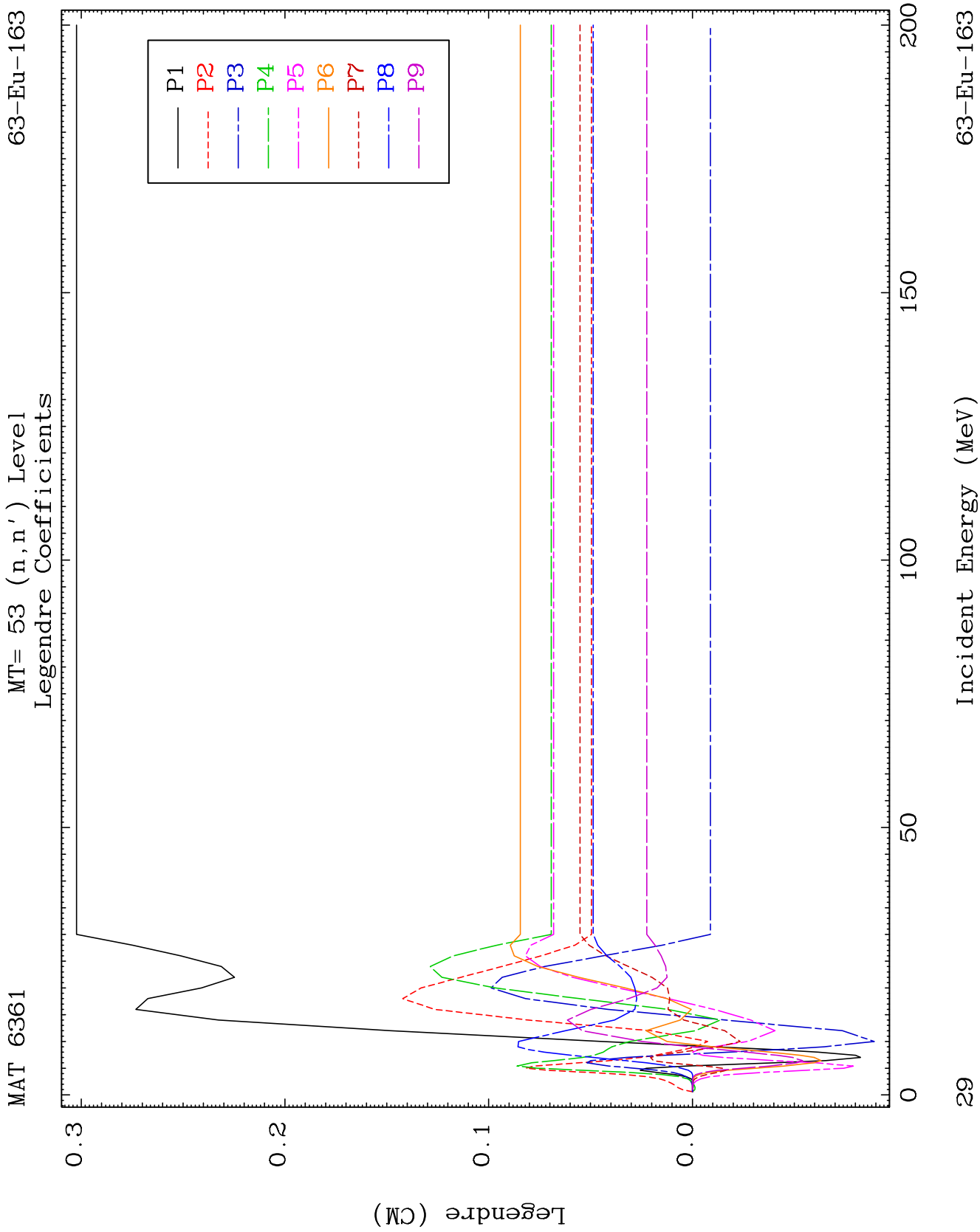
63-Eu-163







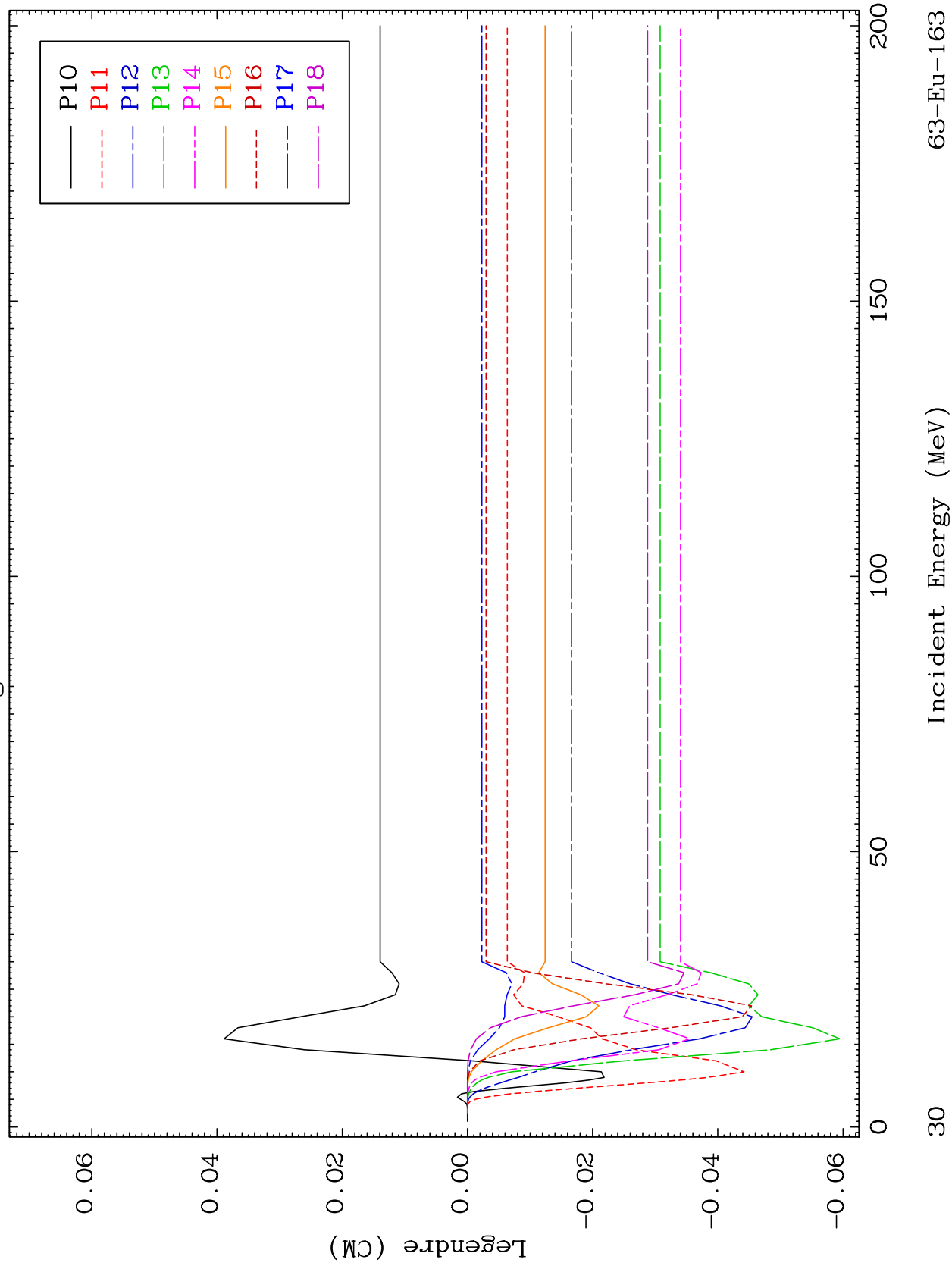


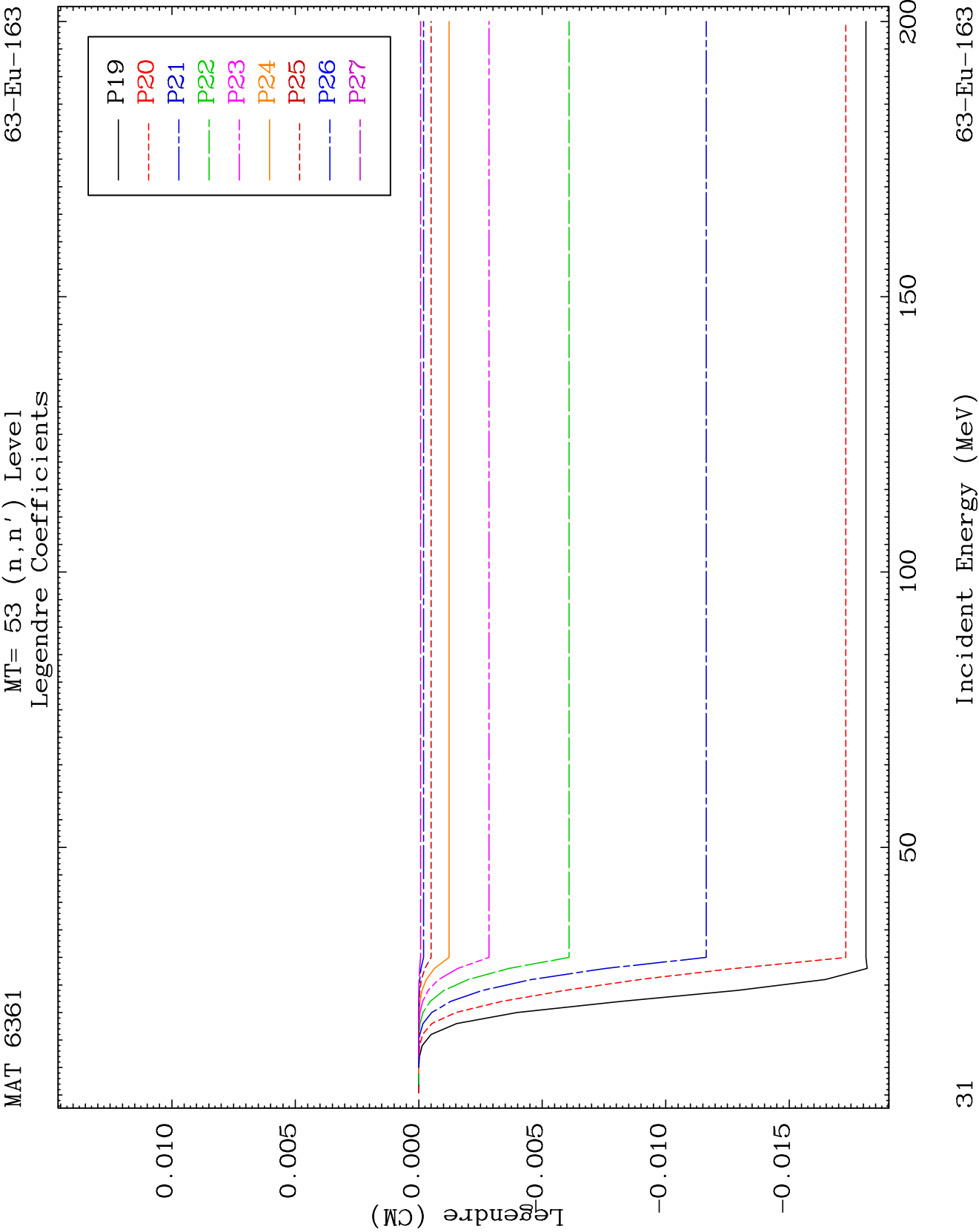


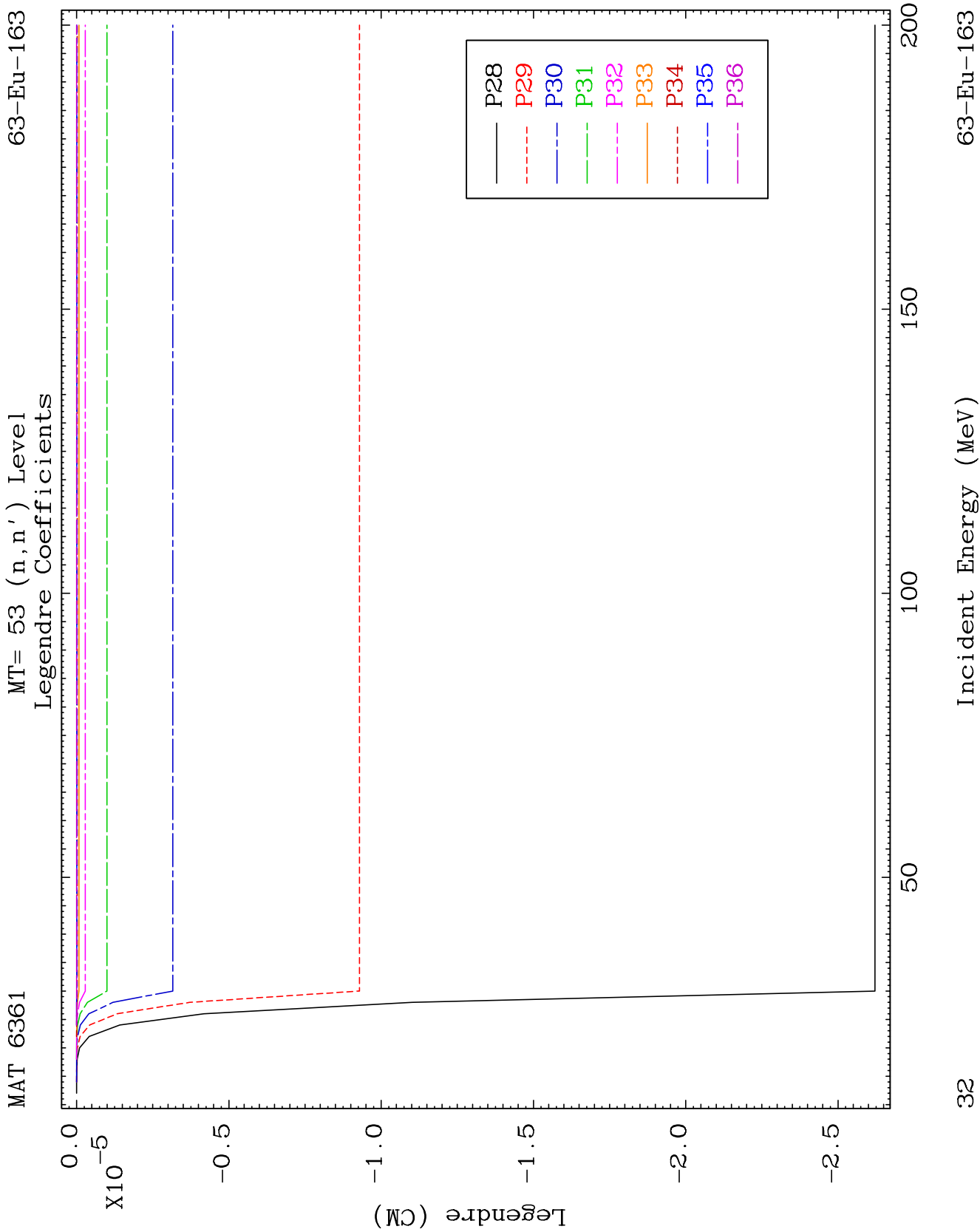
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MT= 53 (n, n') Level
Legendre Coefficients

63-Eu-163



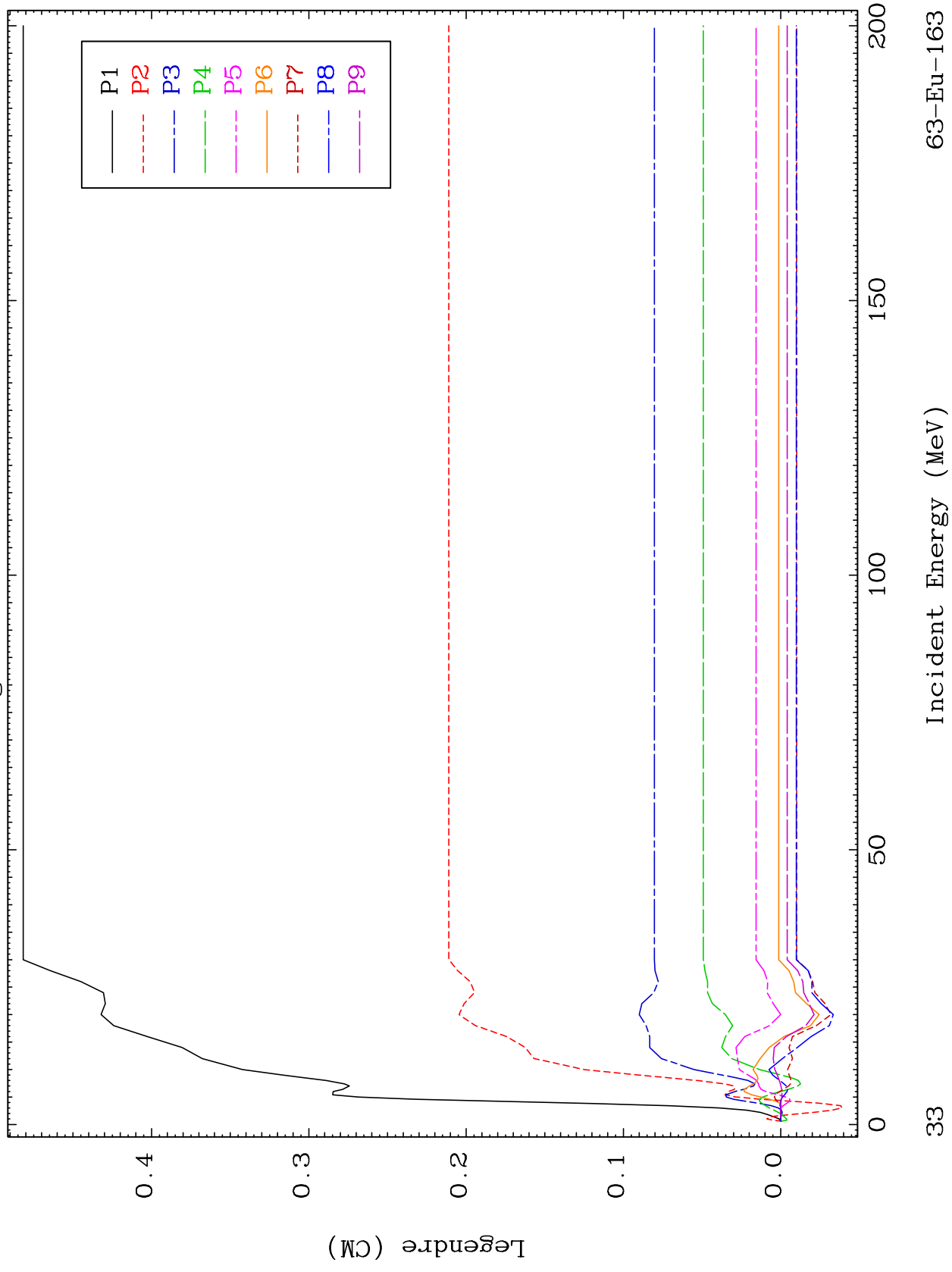


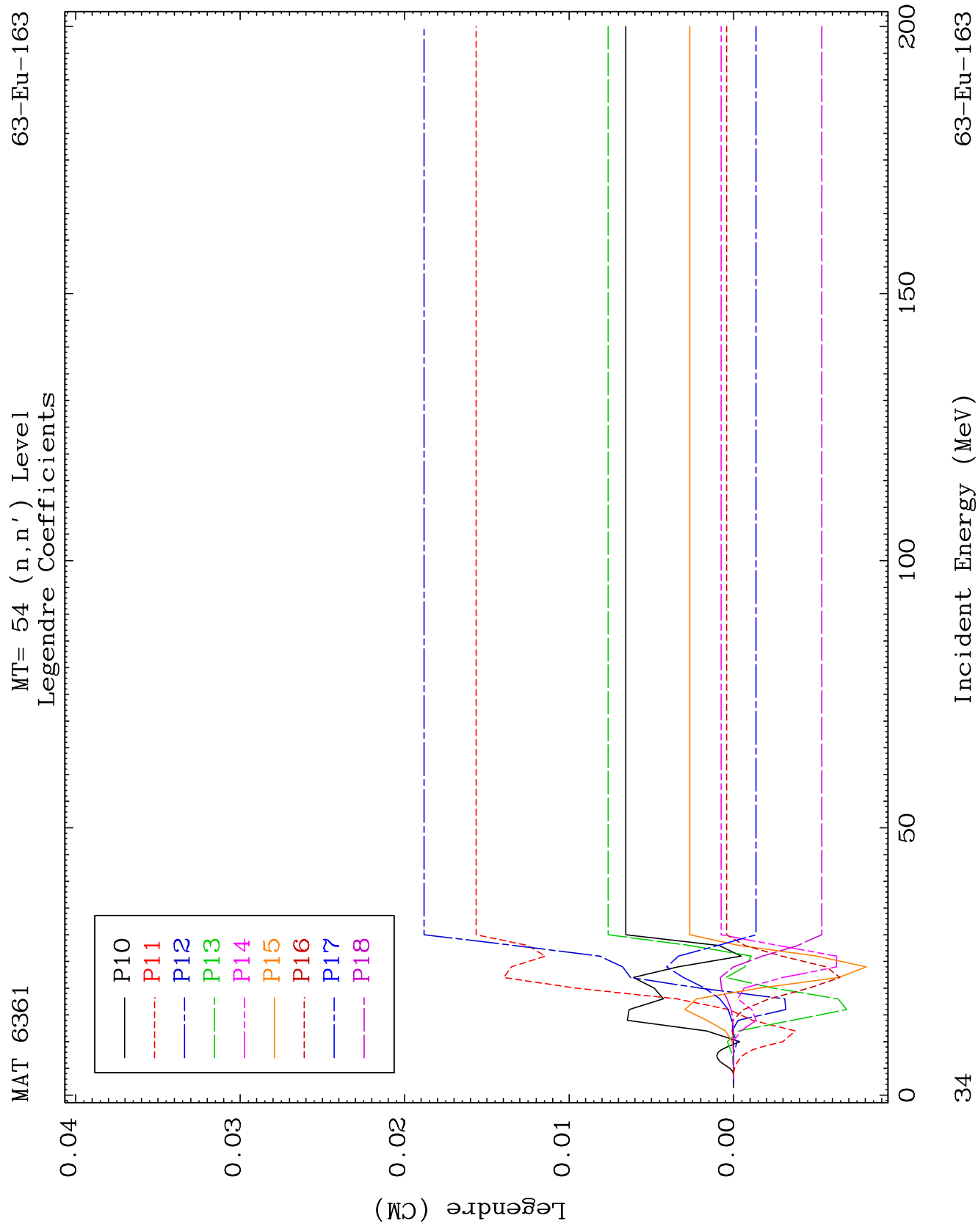


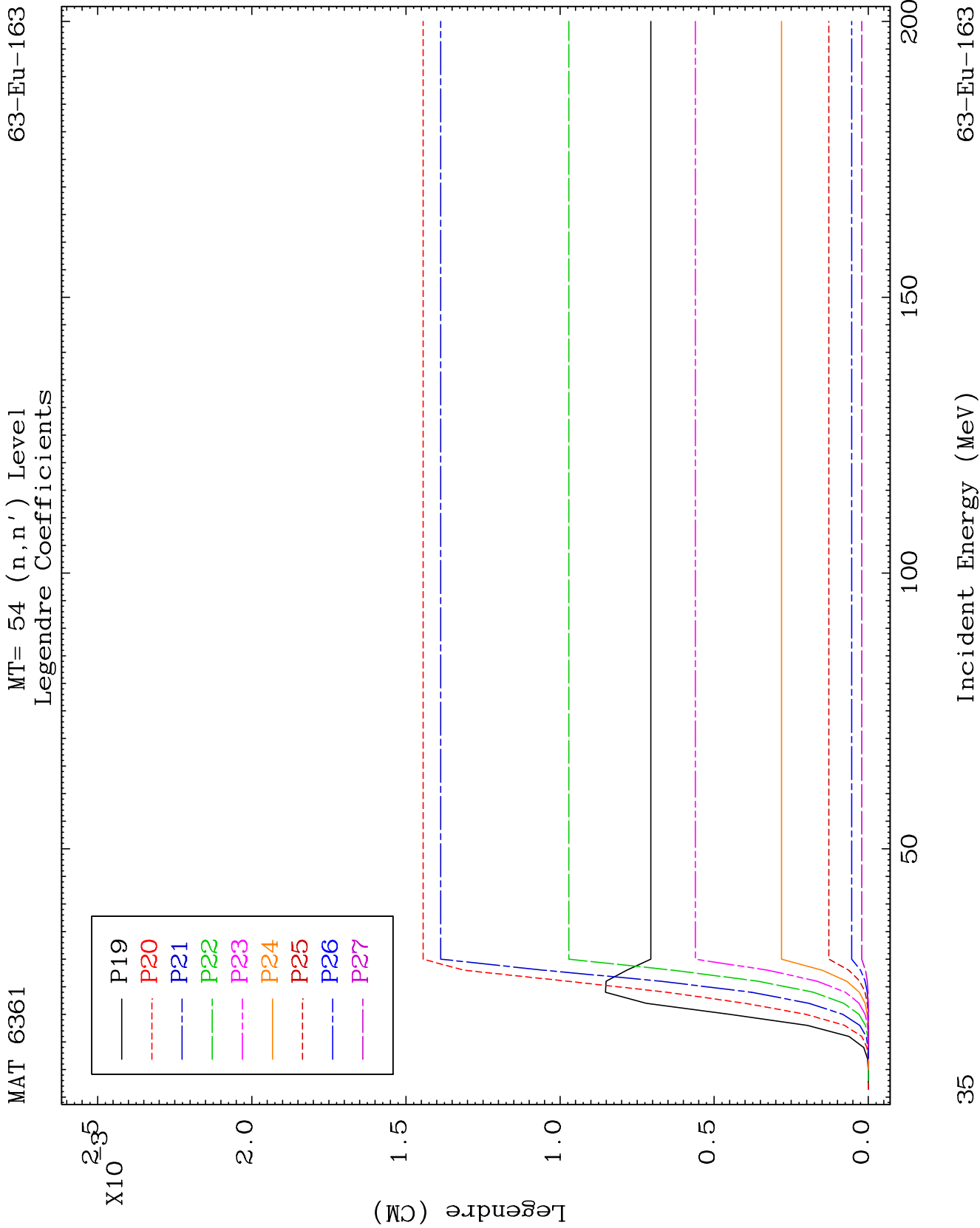
MAT 6361

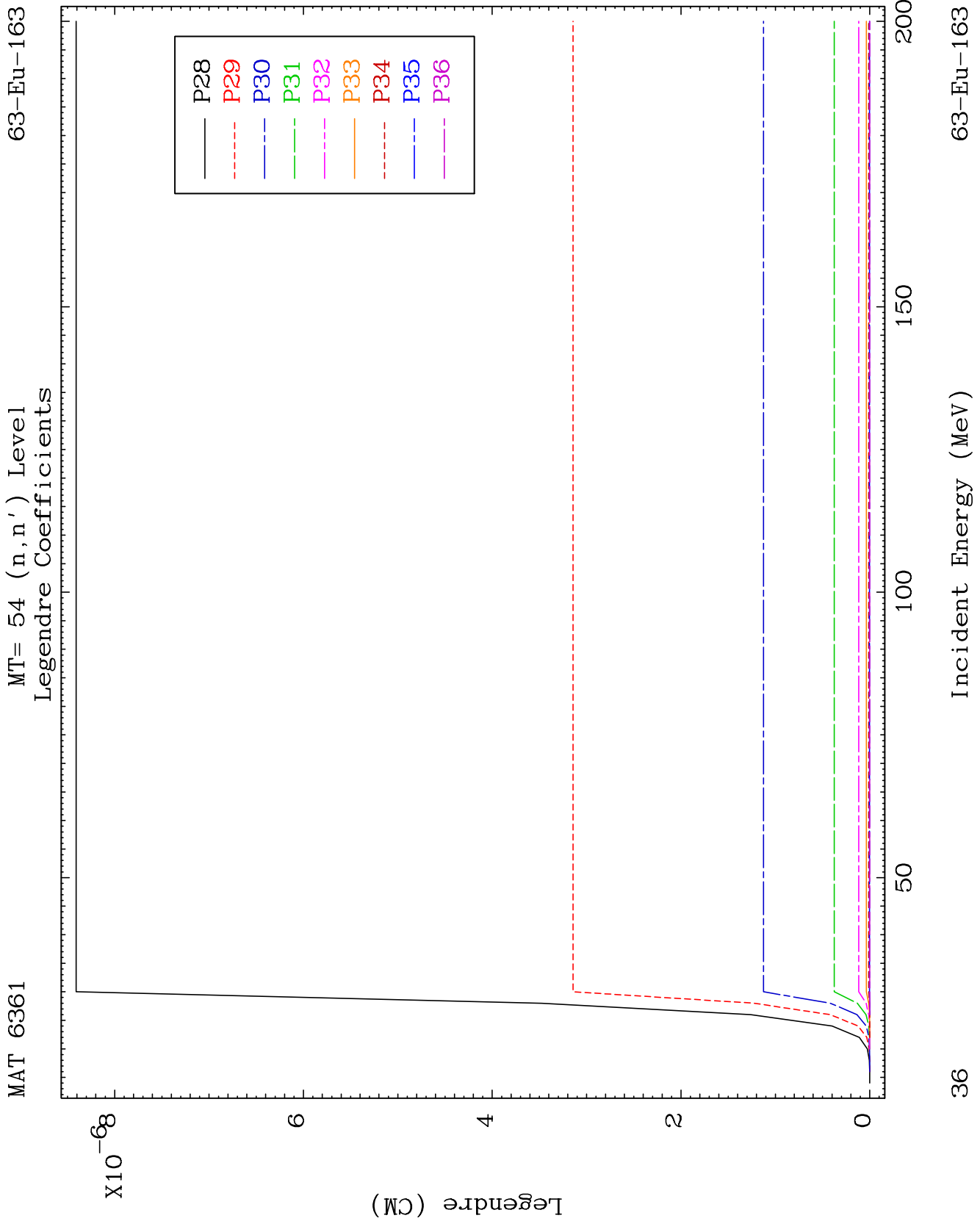
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Legendre Coefficients

63-Eu-163





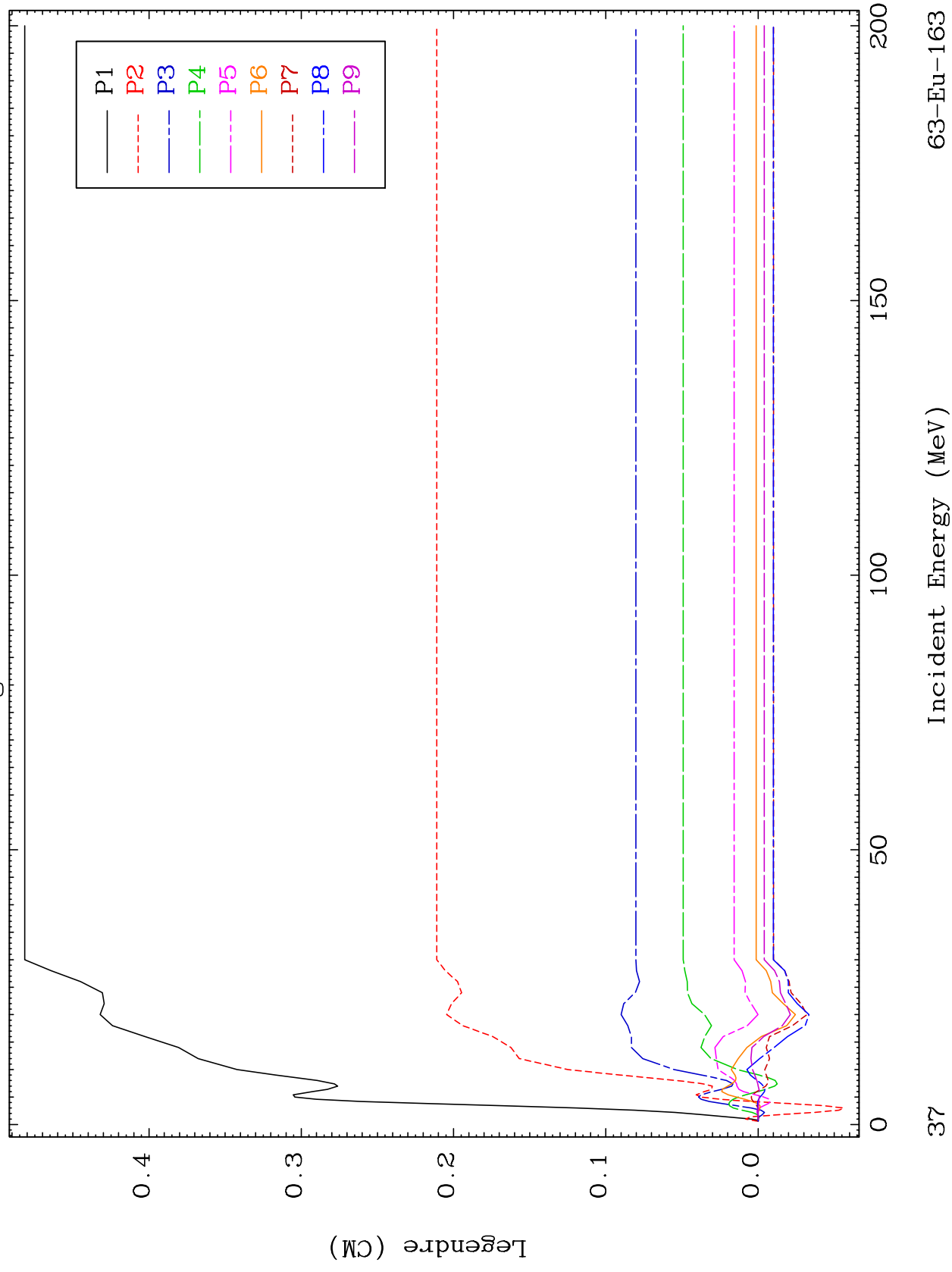


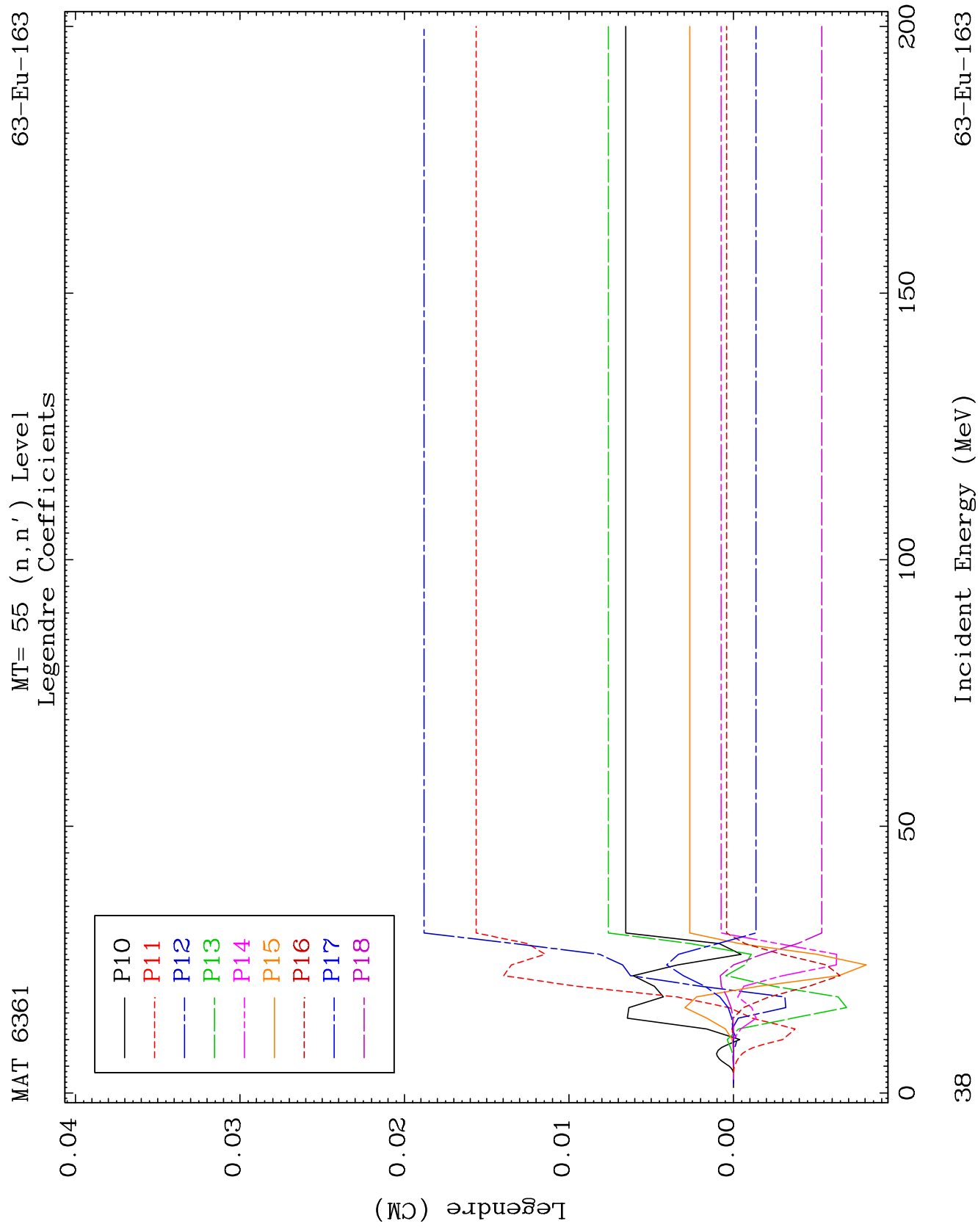


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MT= 55 (n, n') Level
Legendre Coefficients

63-Eu-163

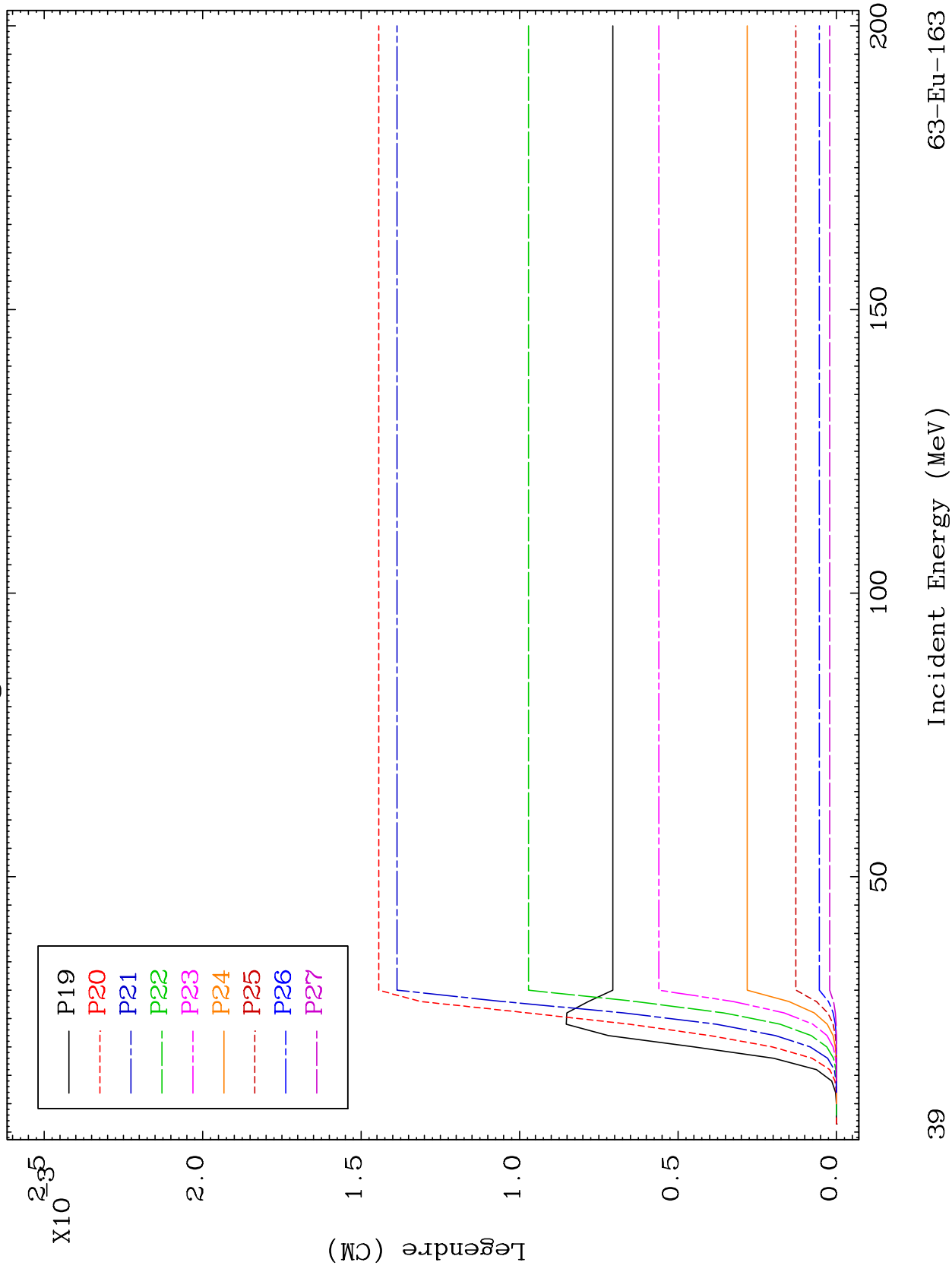


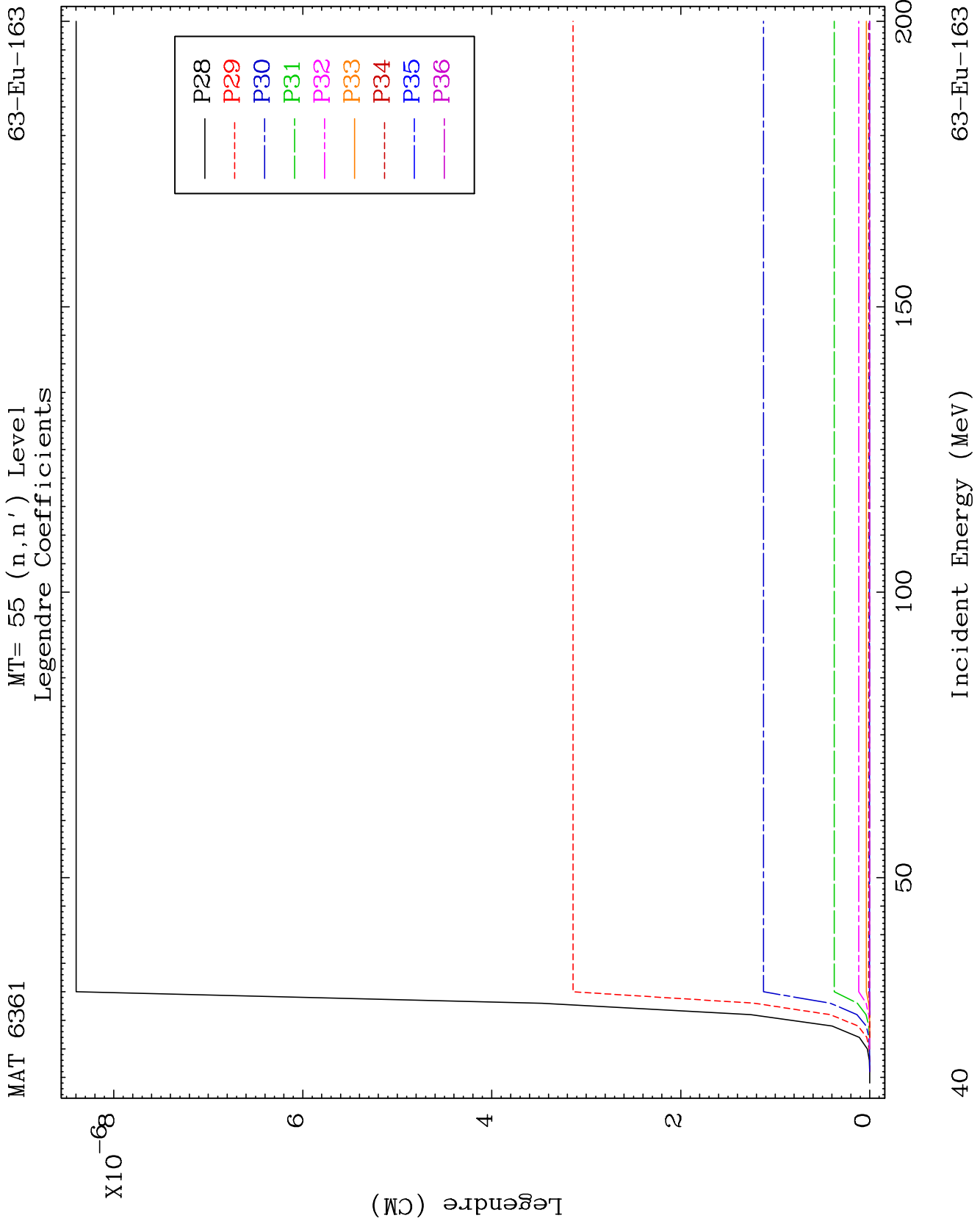


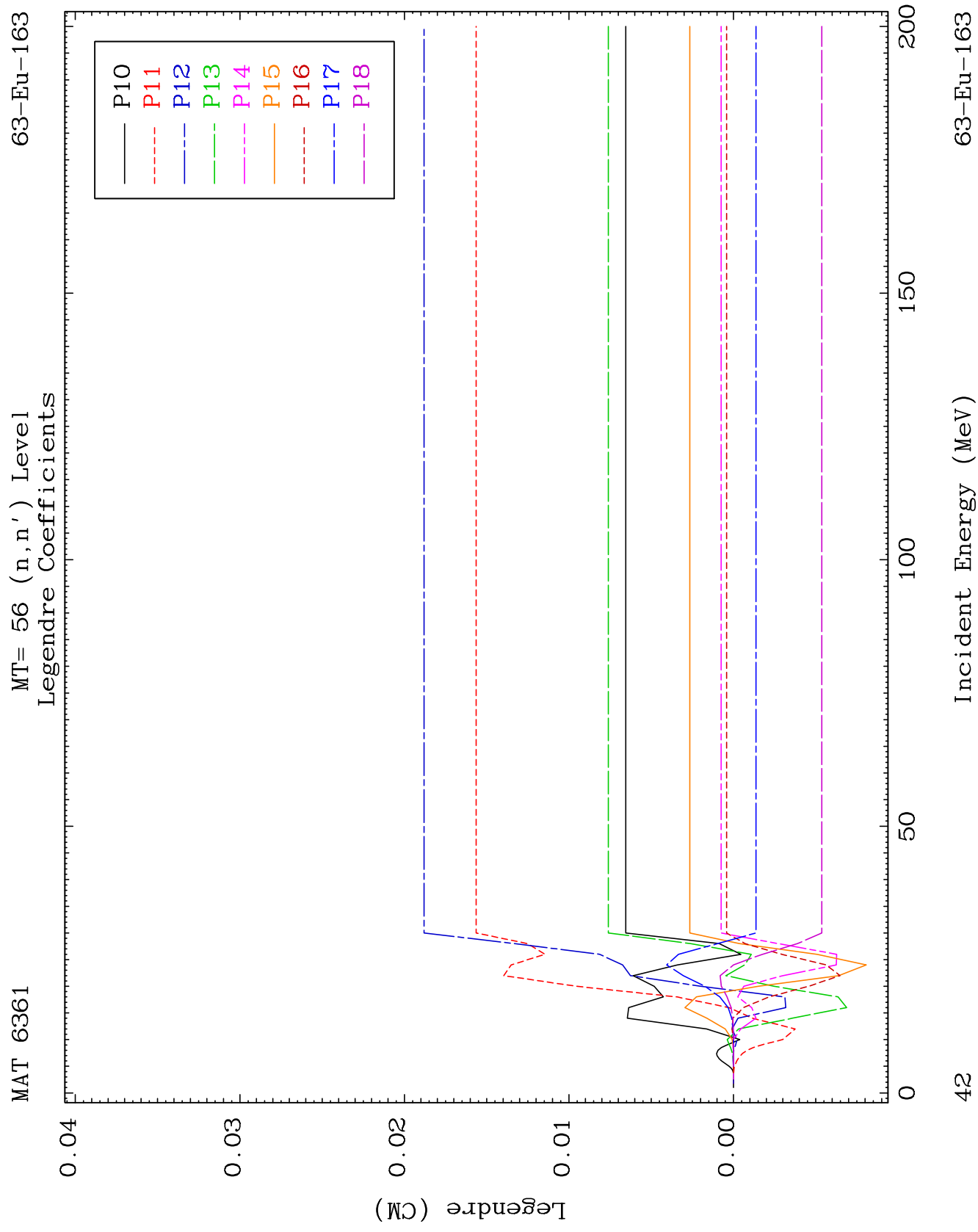
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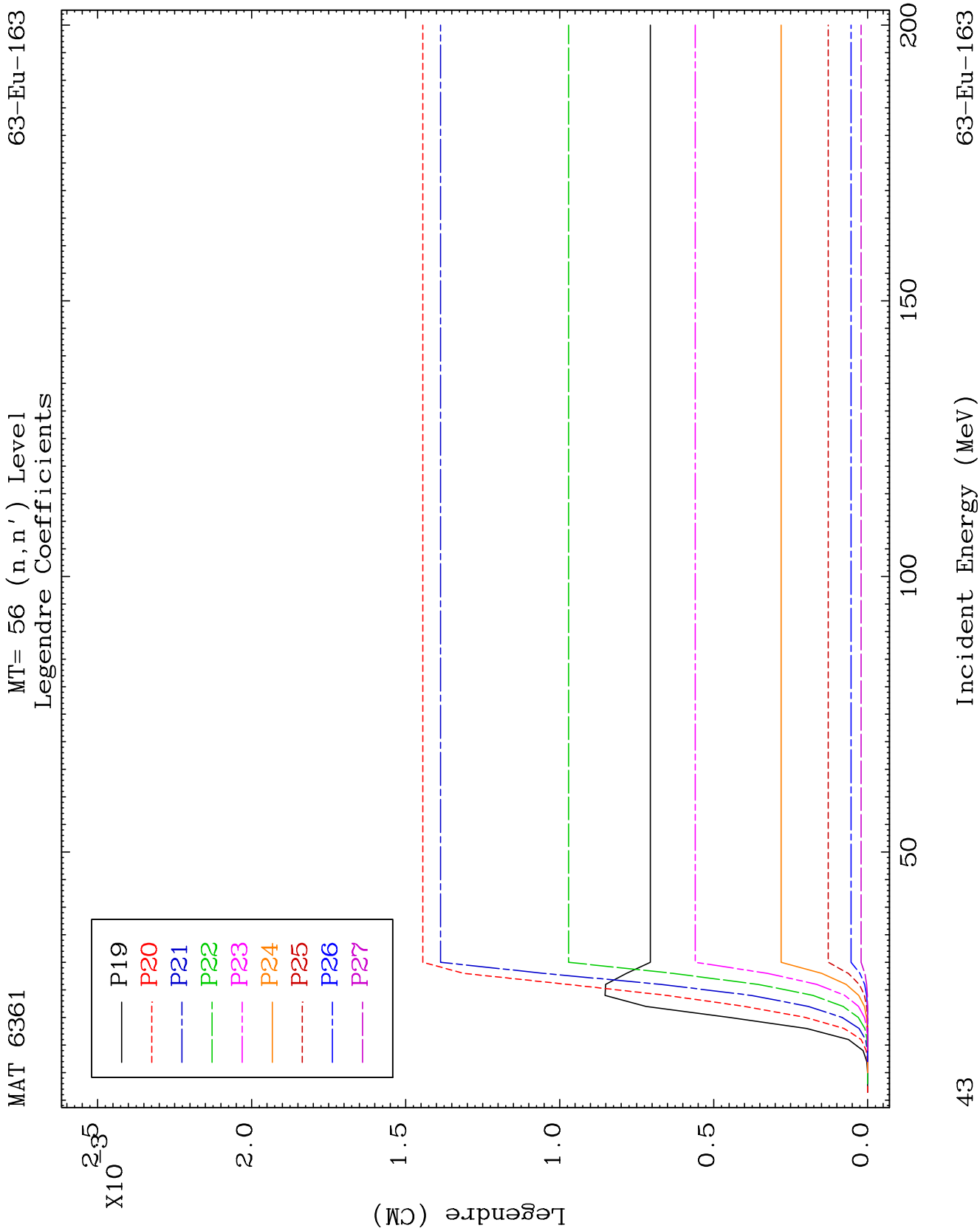
MT= 55 (n, n') Level
Legendre Coefficients

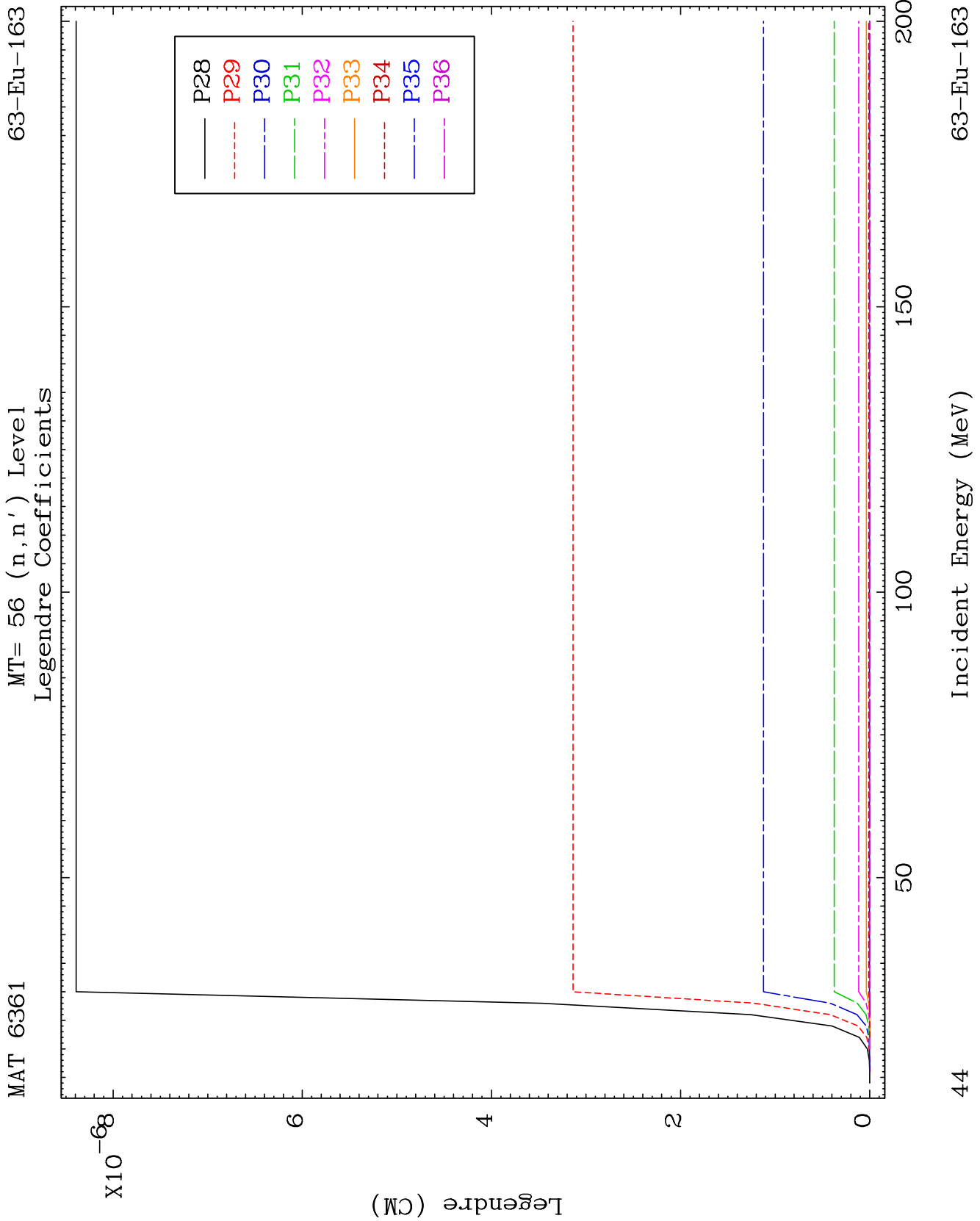
63-Eu-163







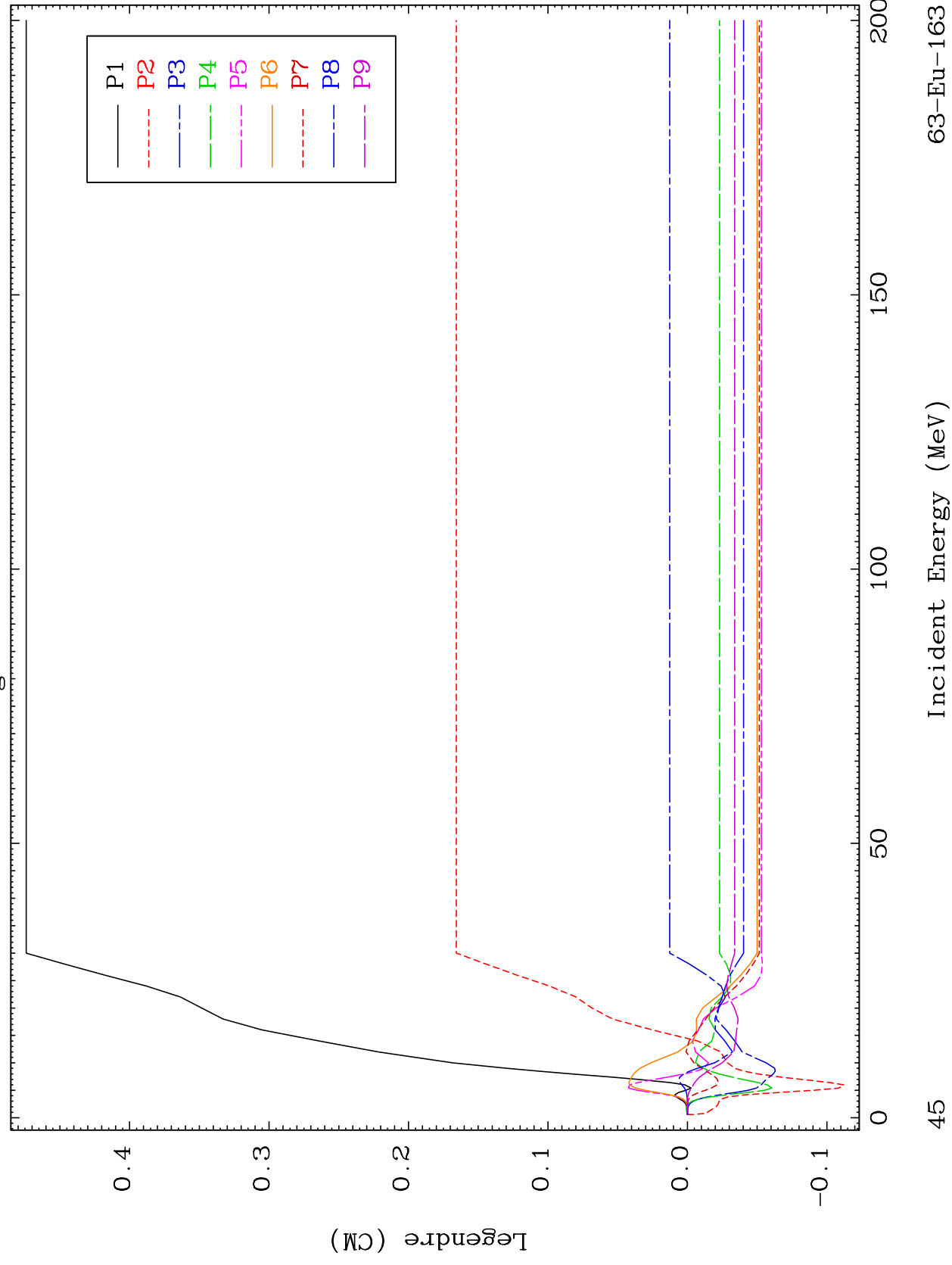




MAT 6361

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

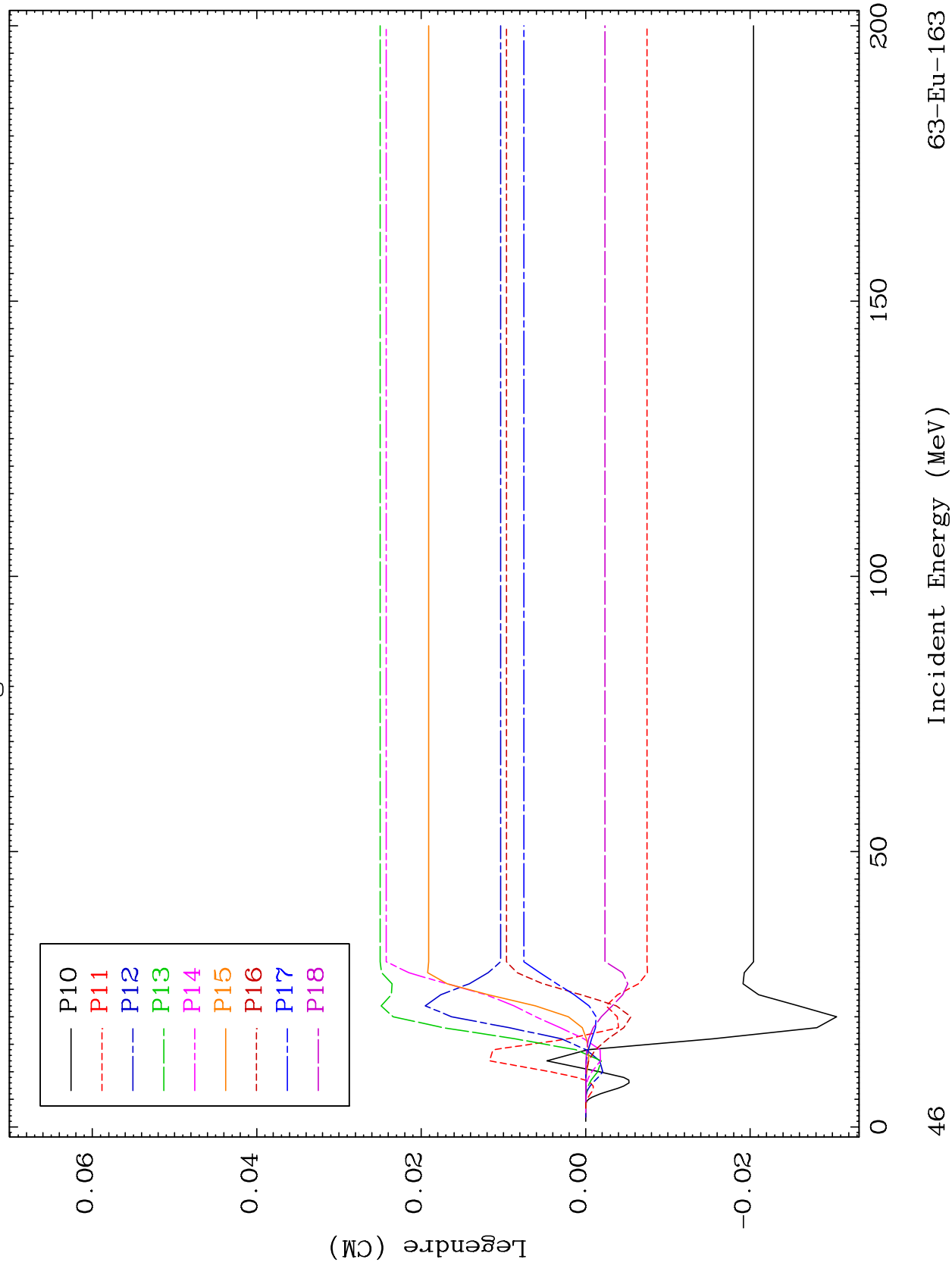
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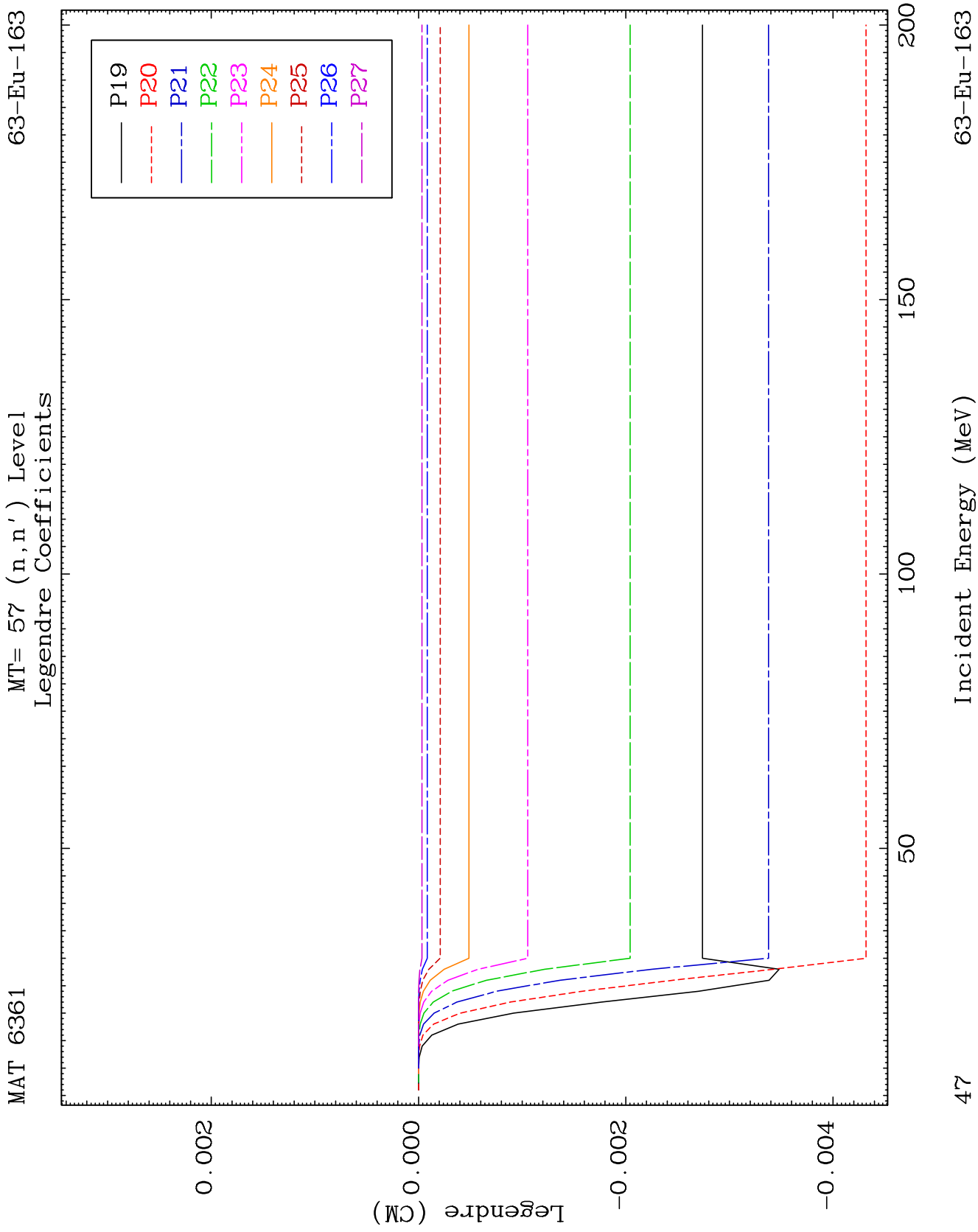


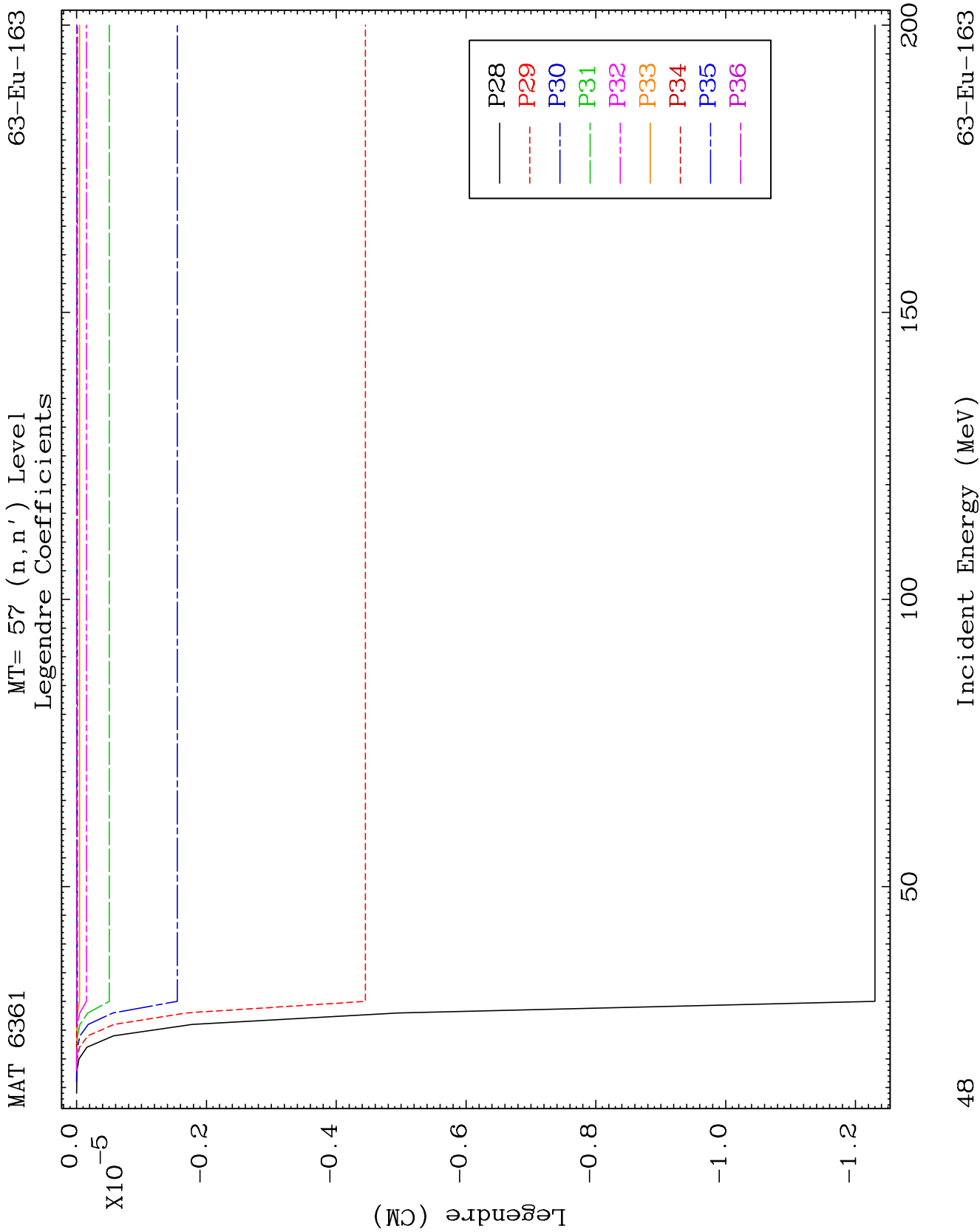
MAT 6361

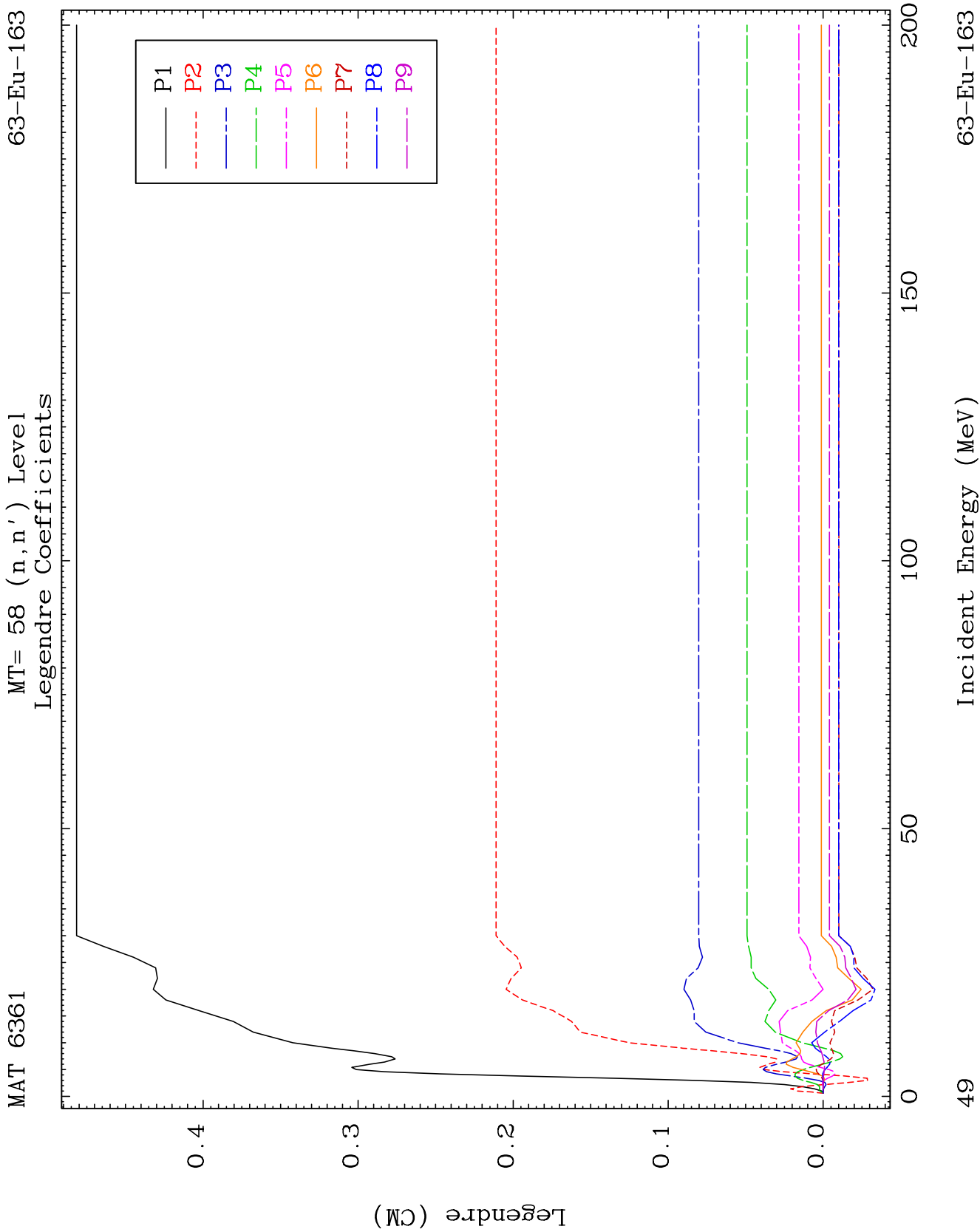
MT= 57 (n, n') Level
Legendre Coefficients

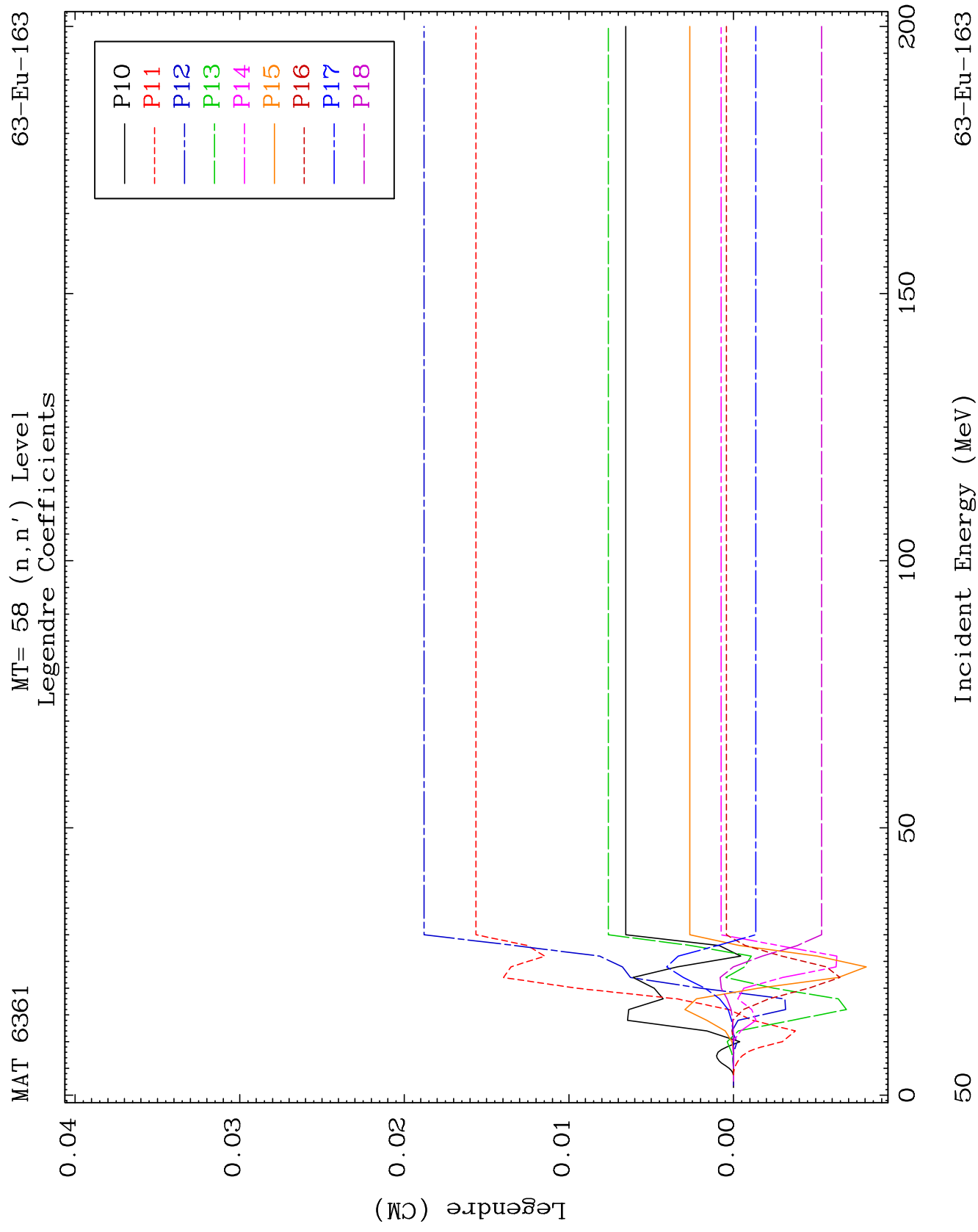
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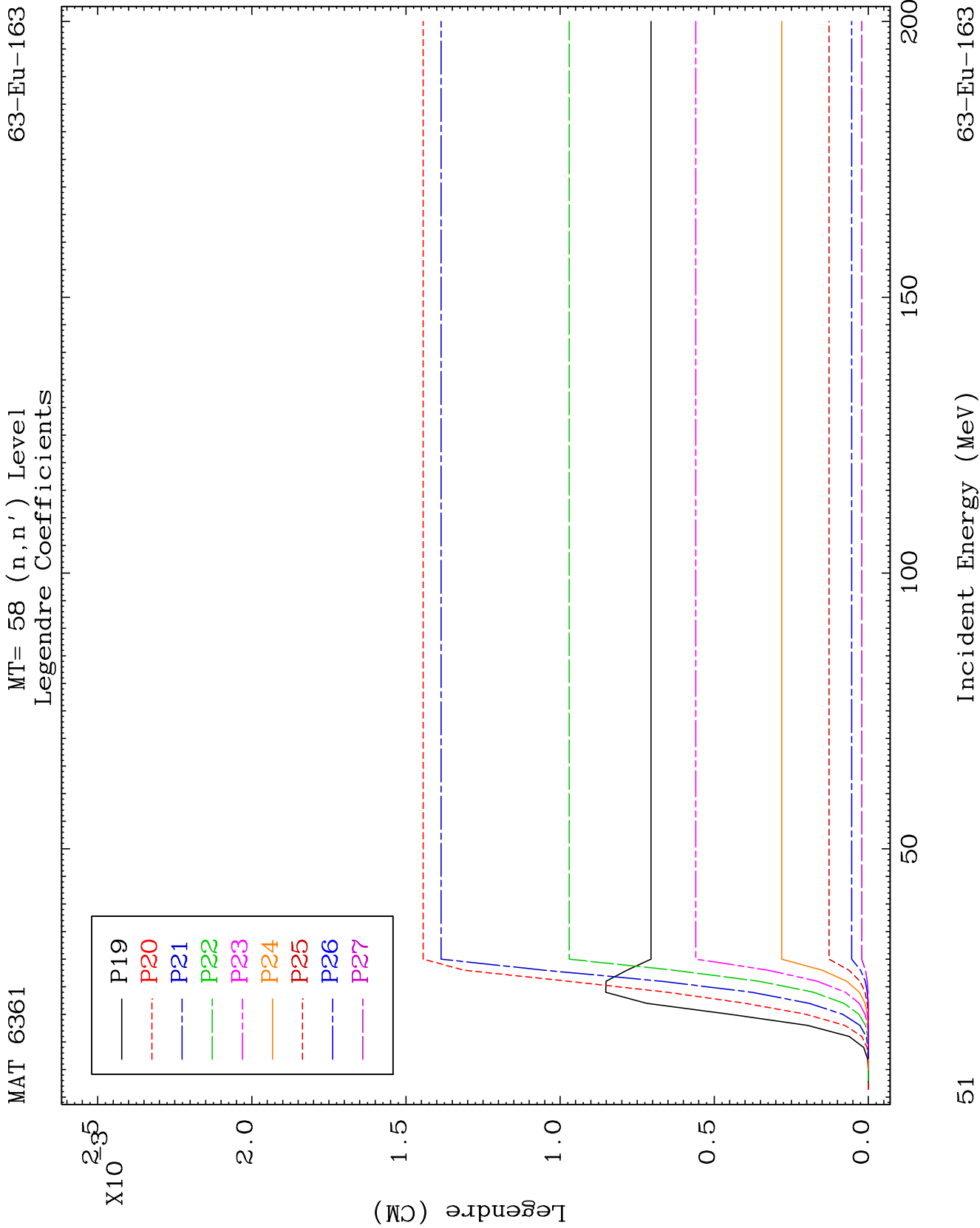


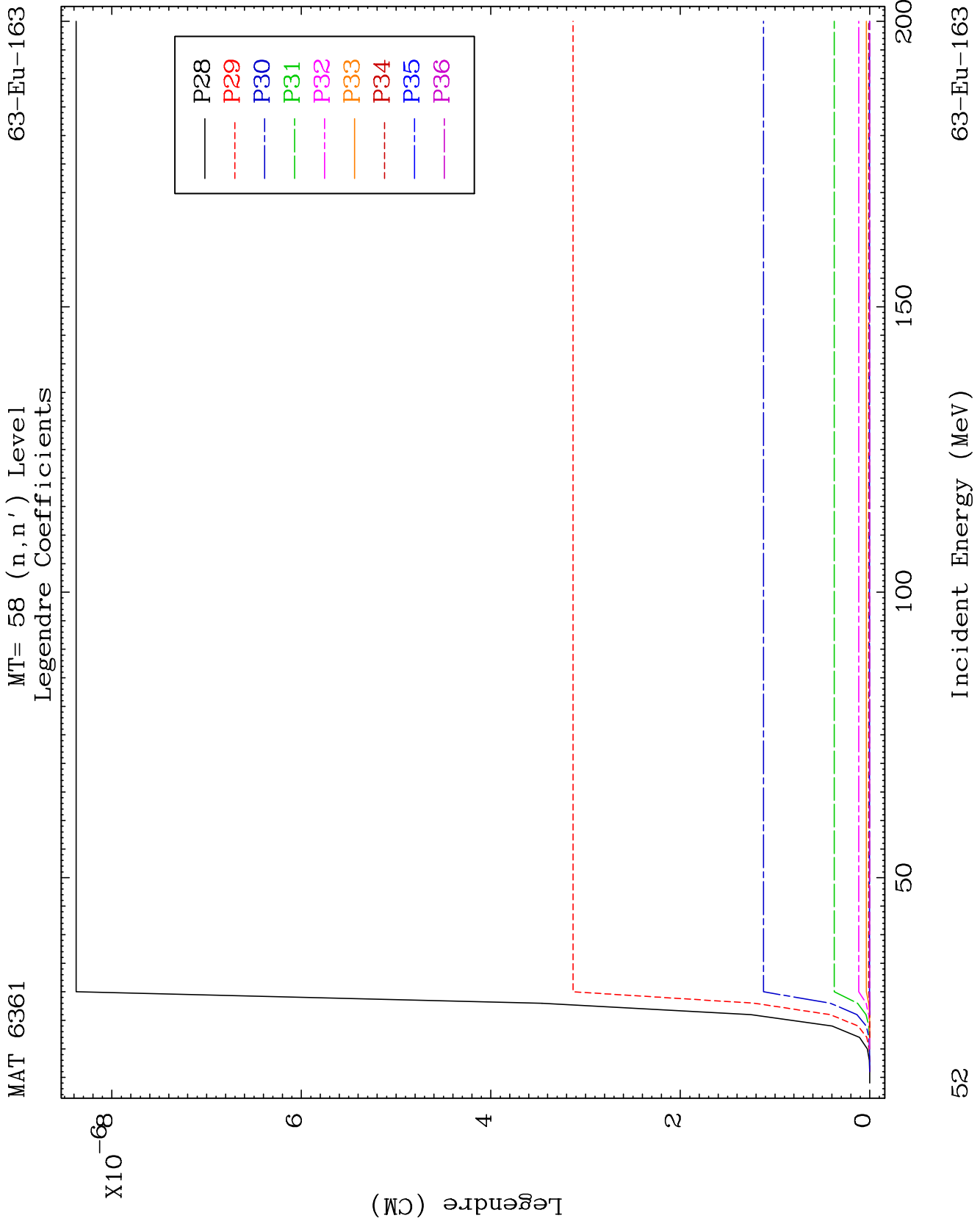


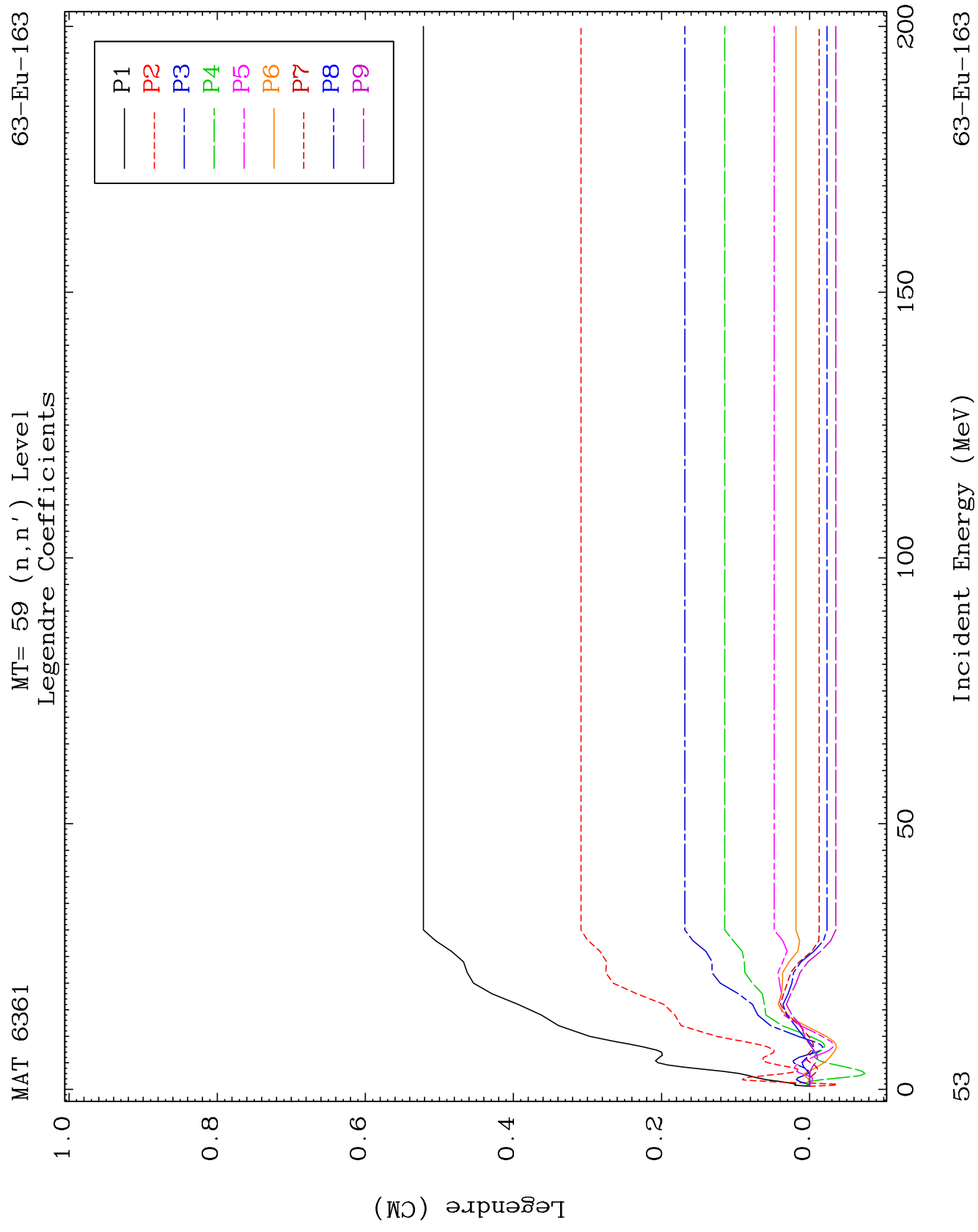








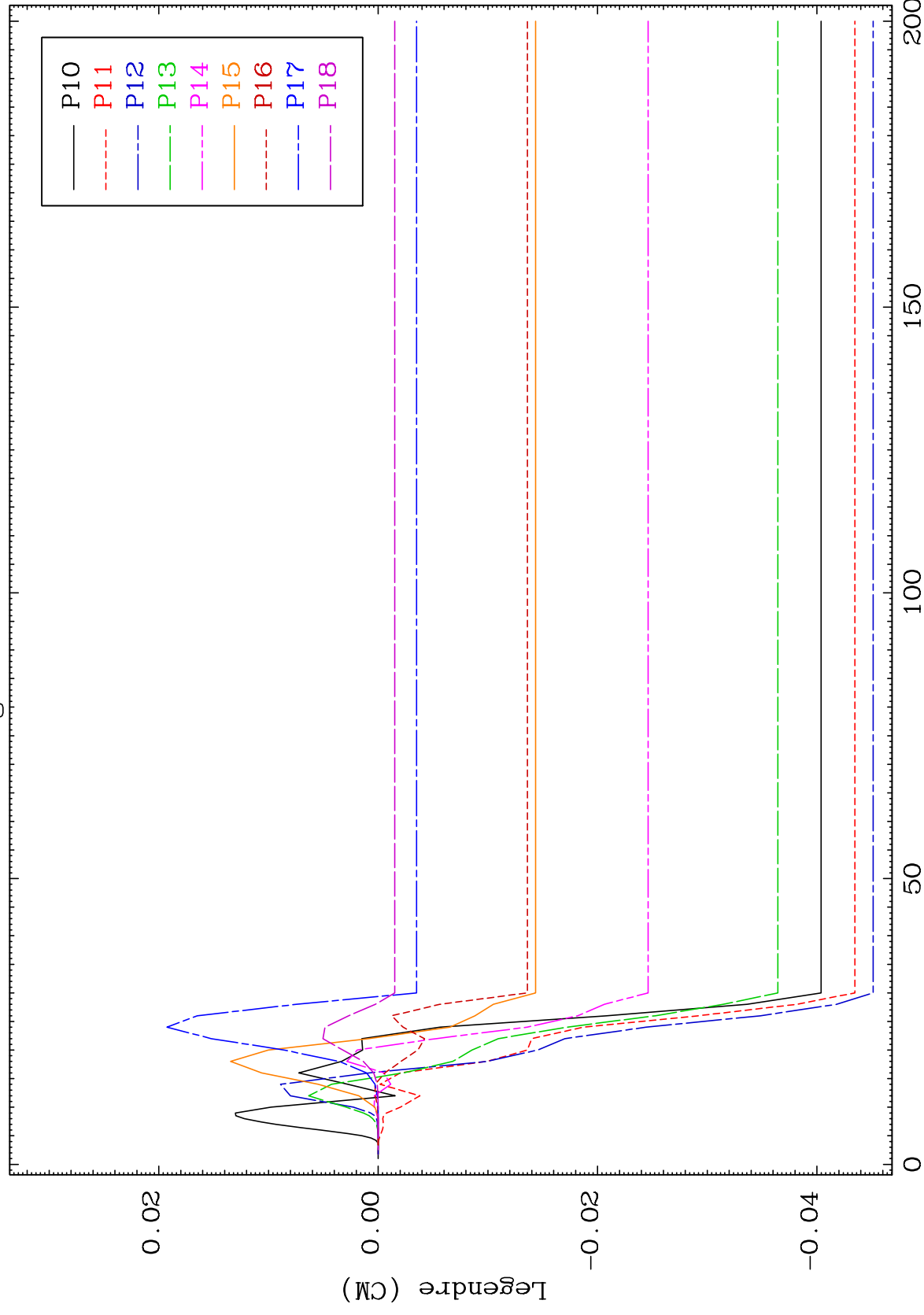




MAT 6361

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

63-Eu-163



54

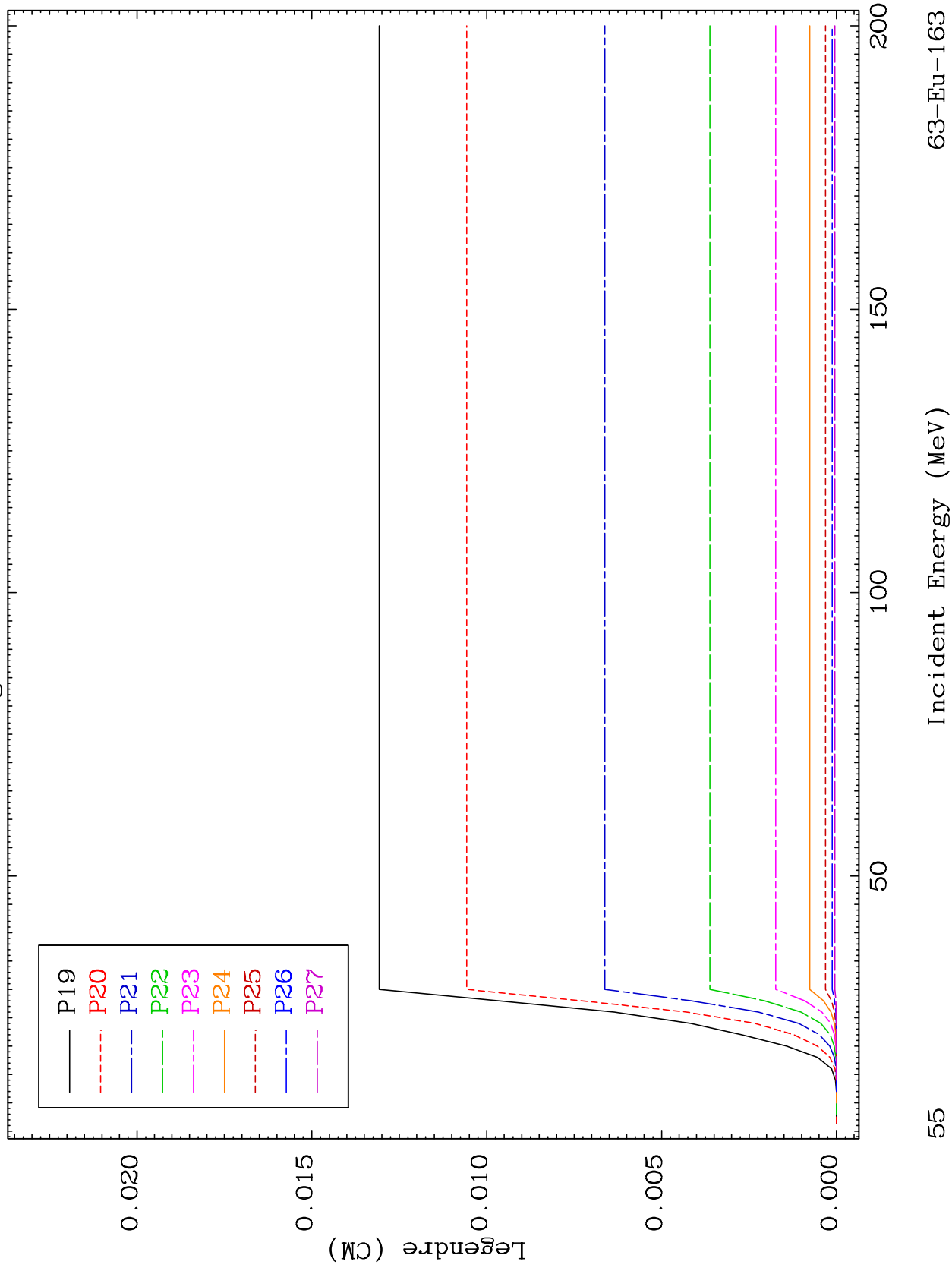
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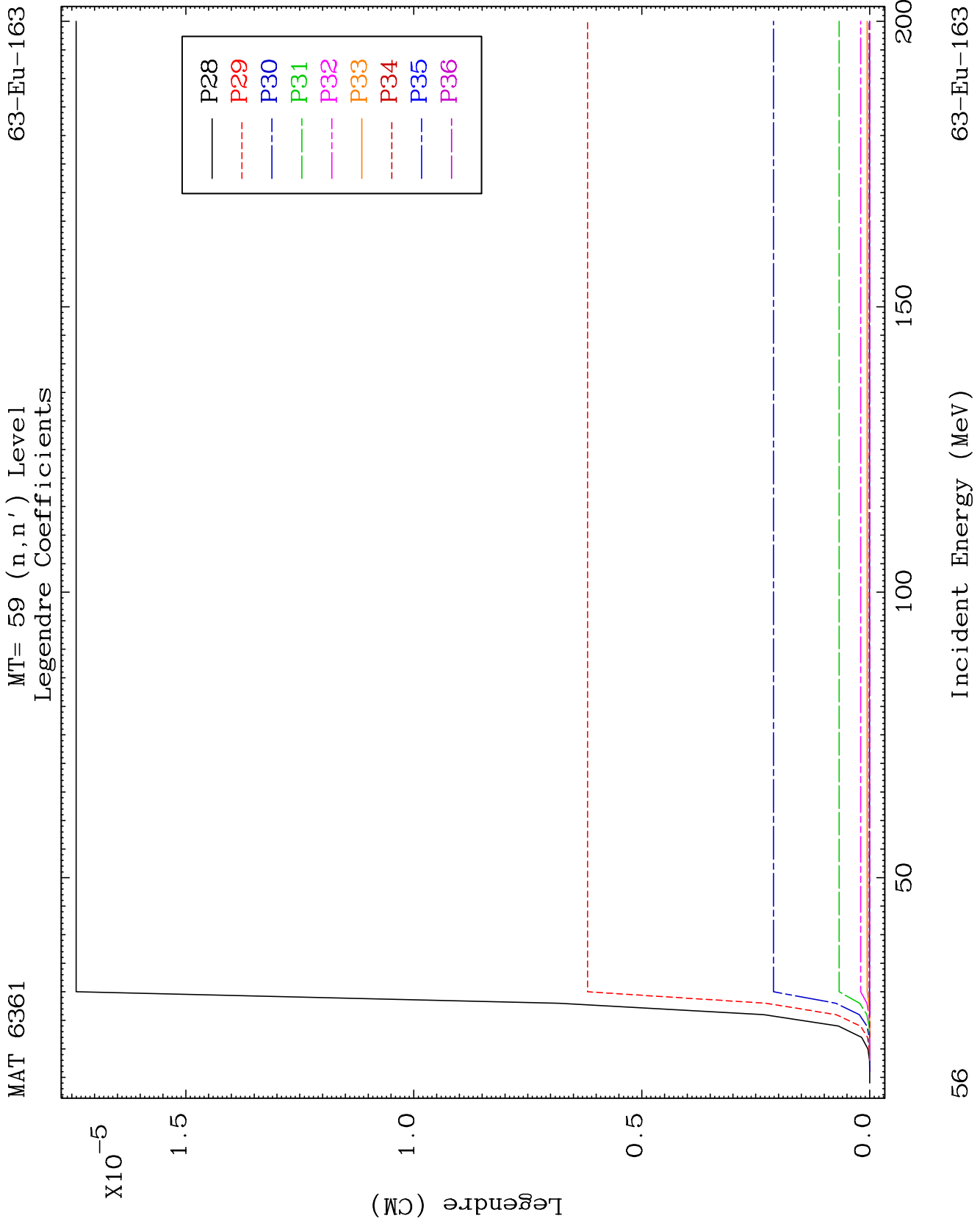
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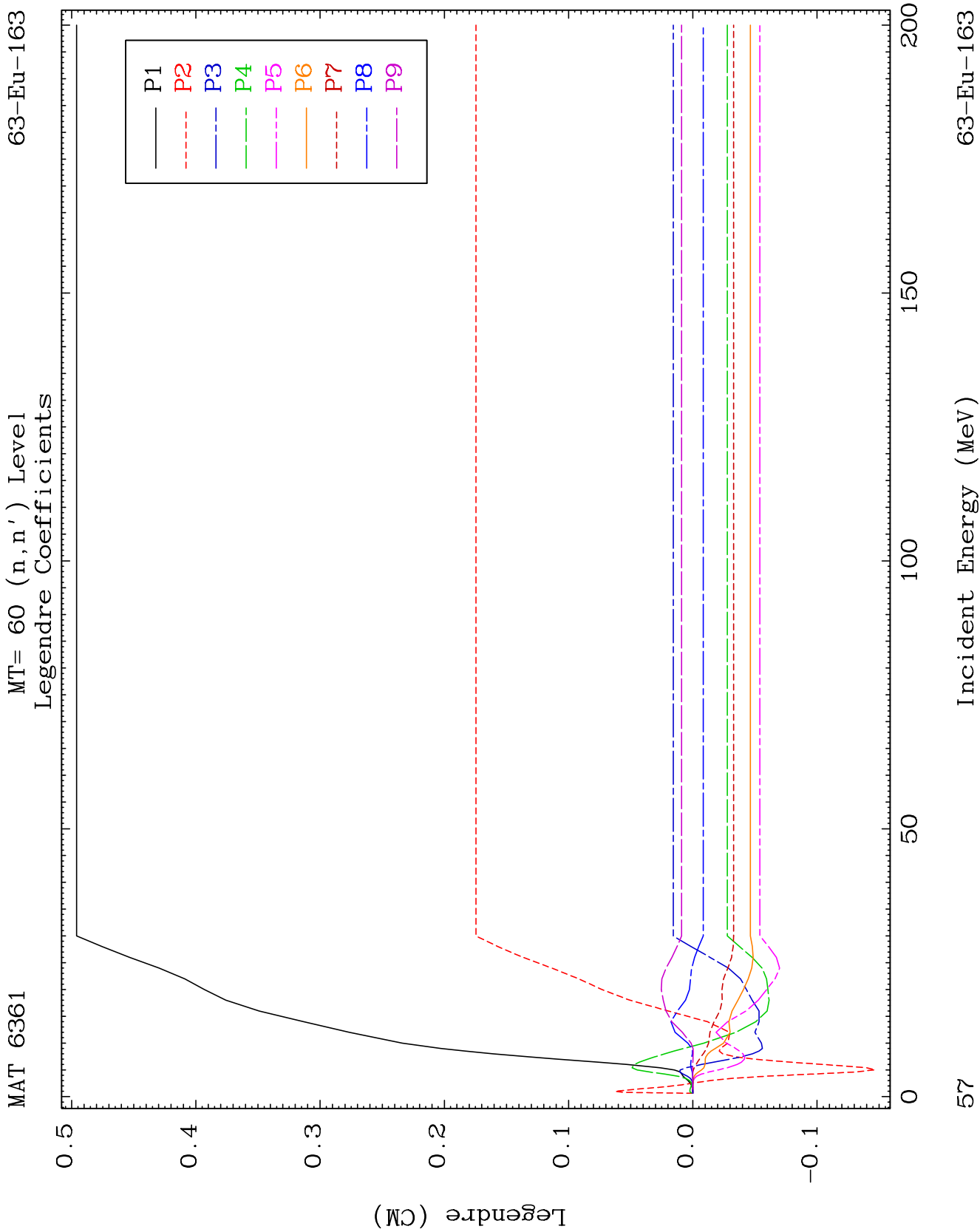
MAT 6361

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

63-Eu-163



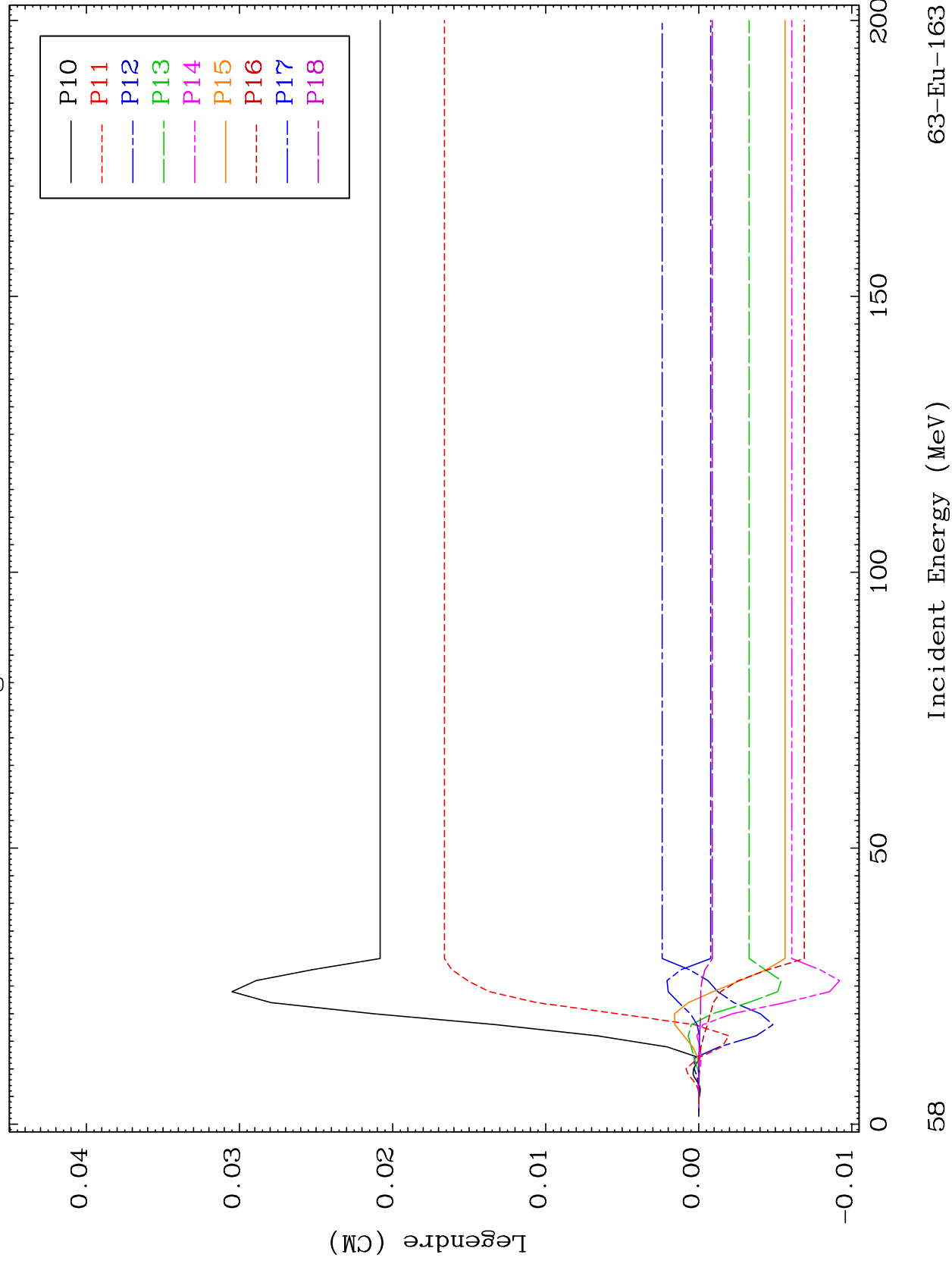




MAT 6361

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

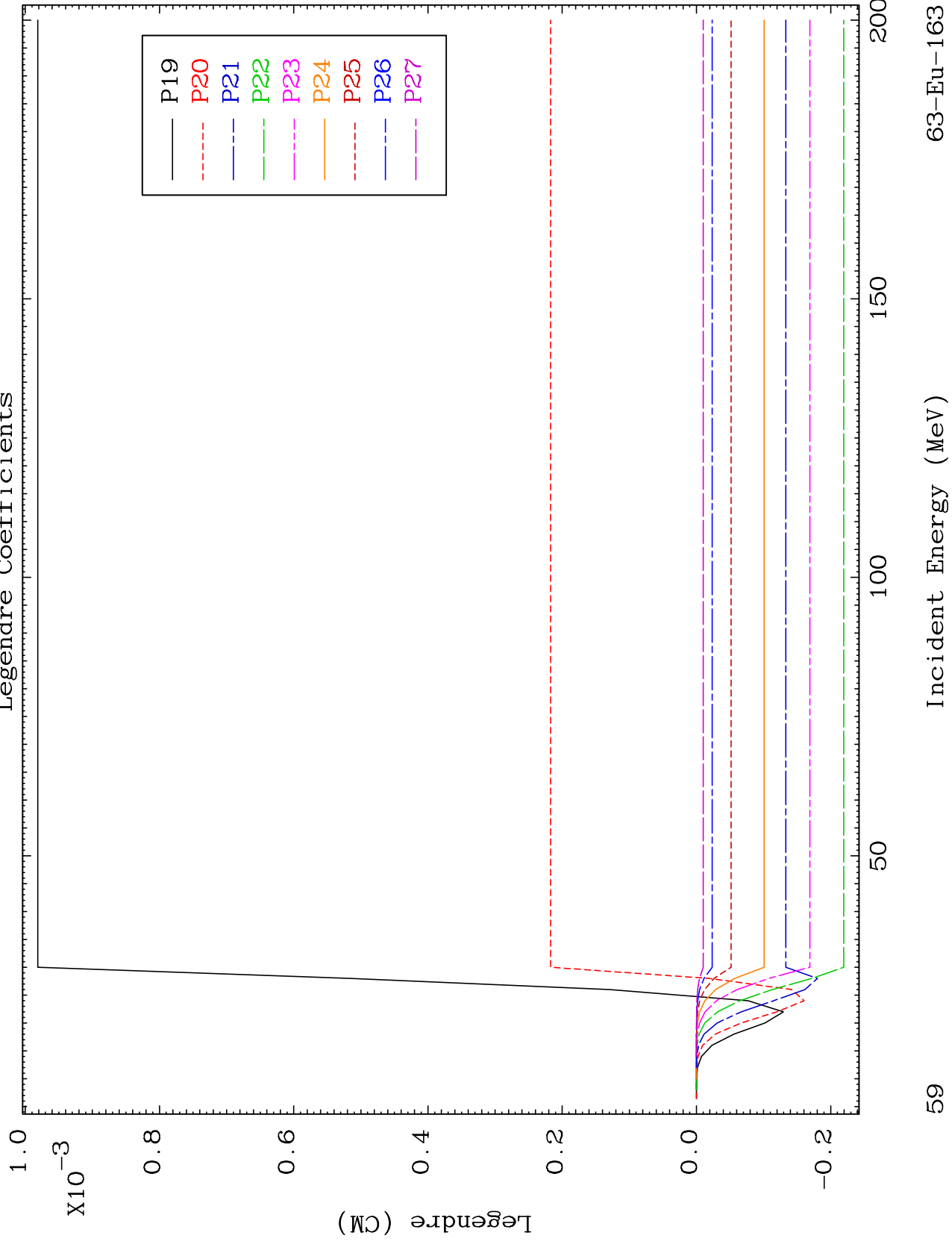
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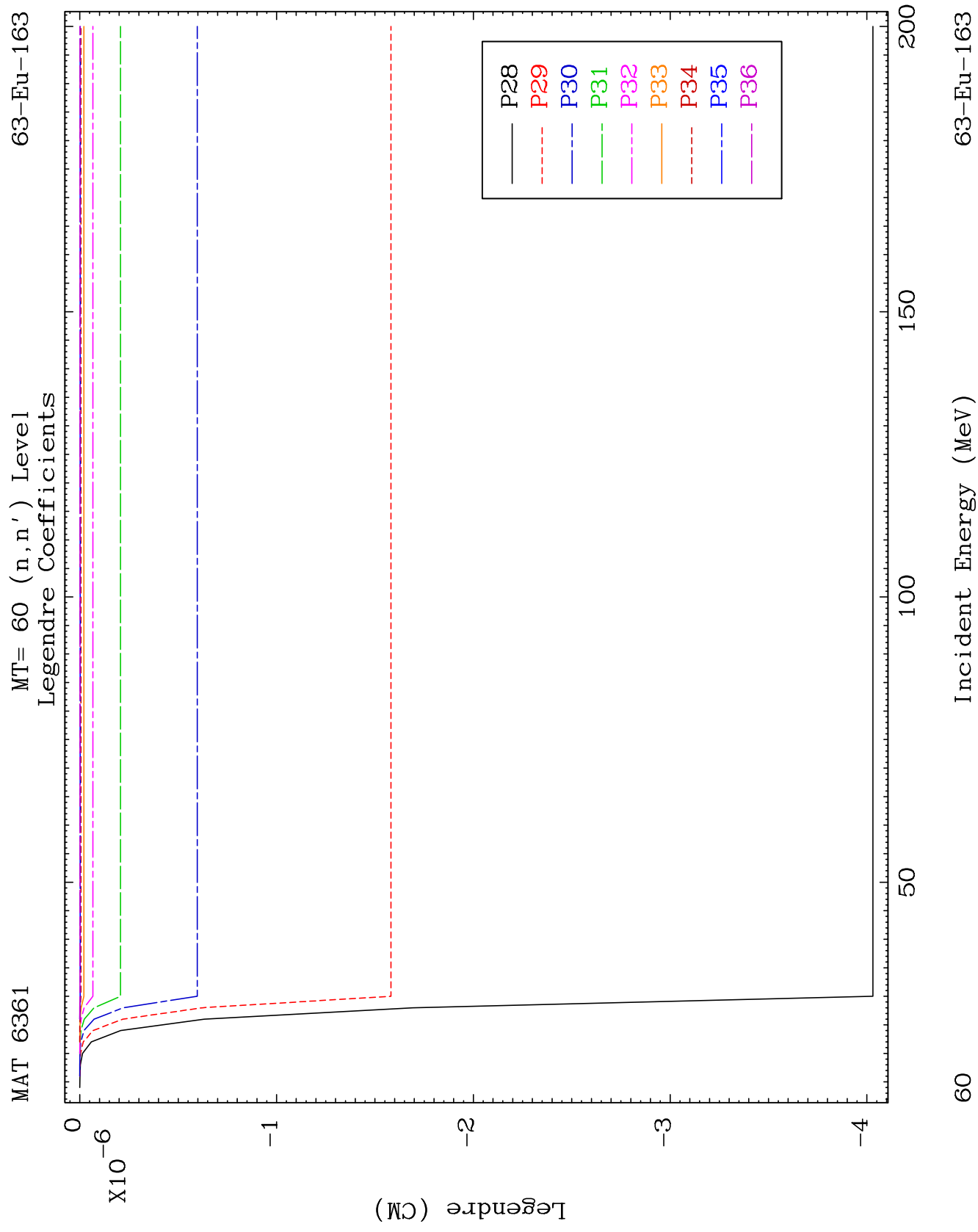


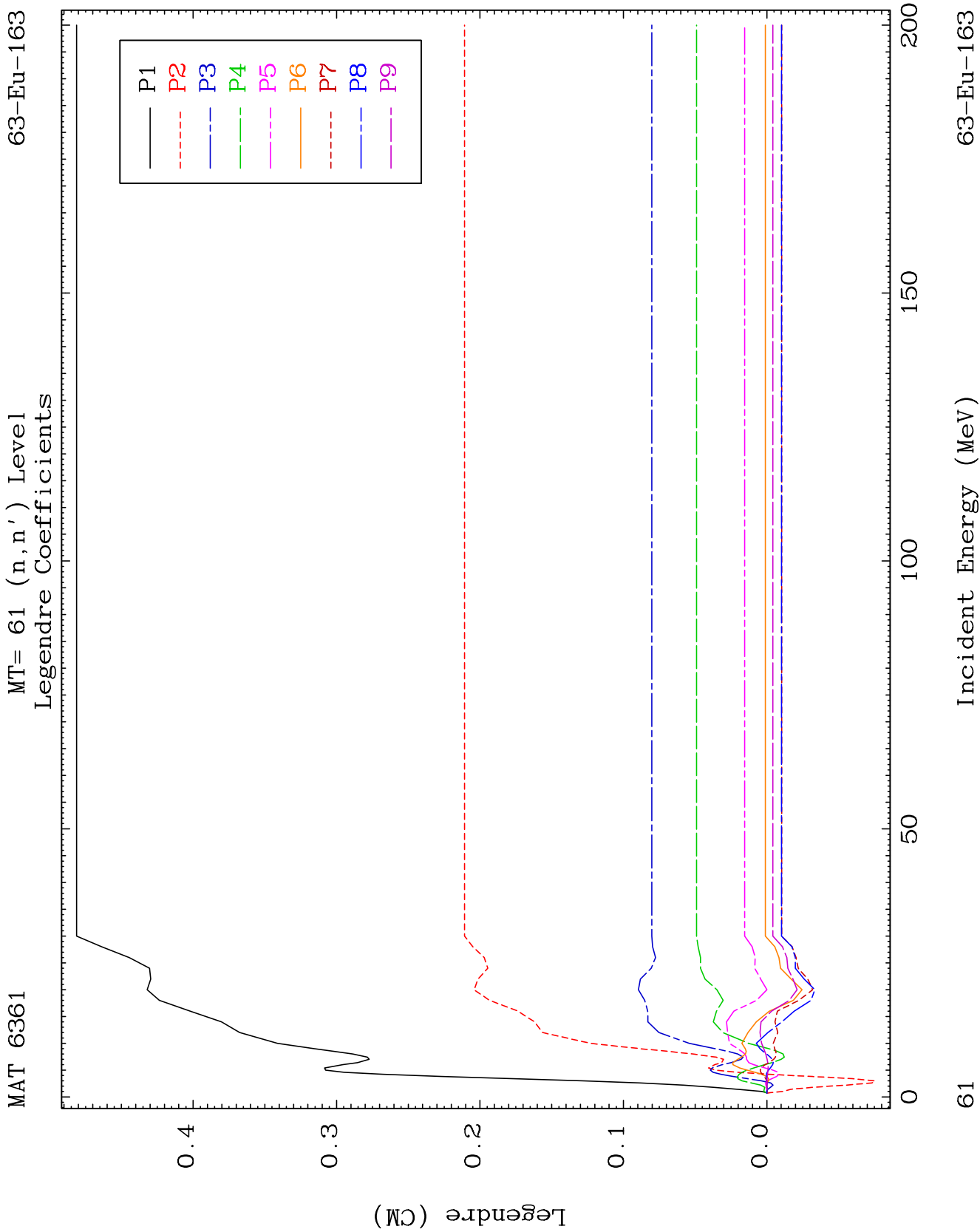
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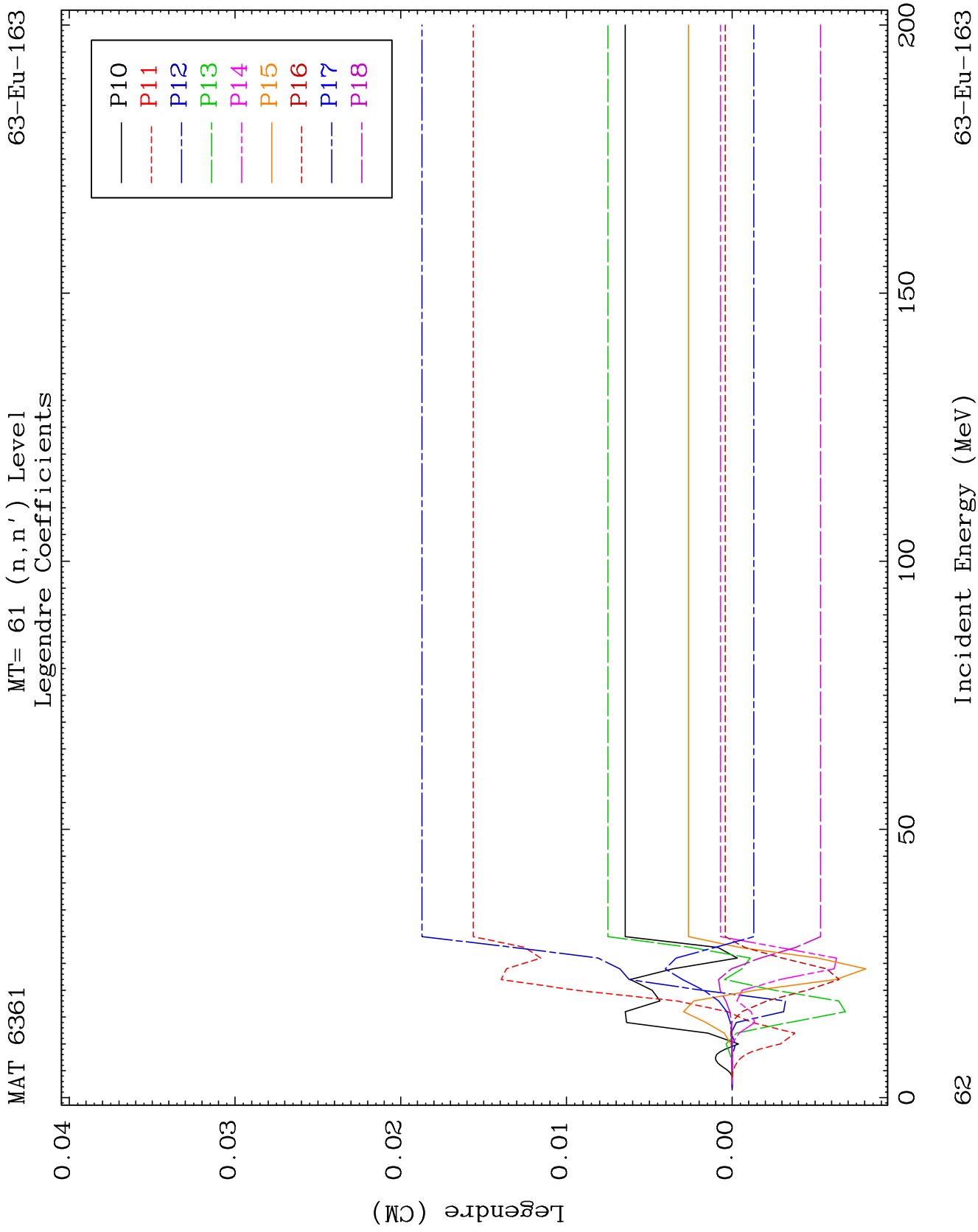
MT= 60 (n, n') Level
Legendre Coefficients

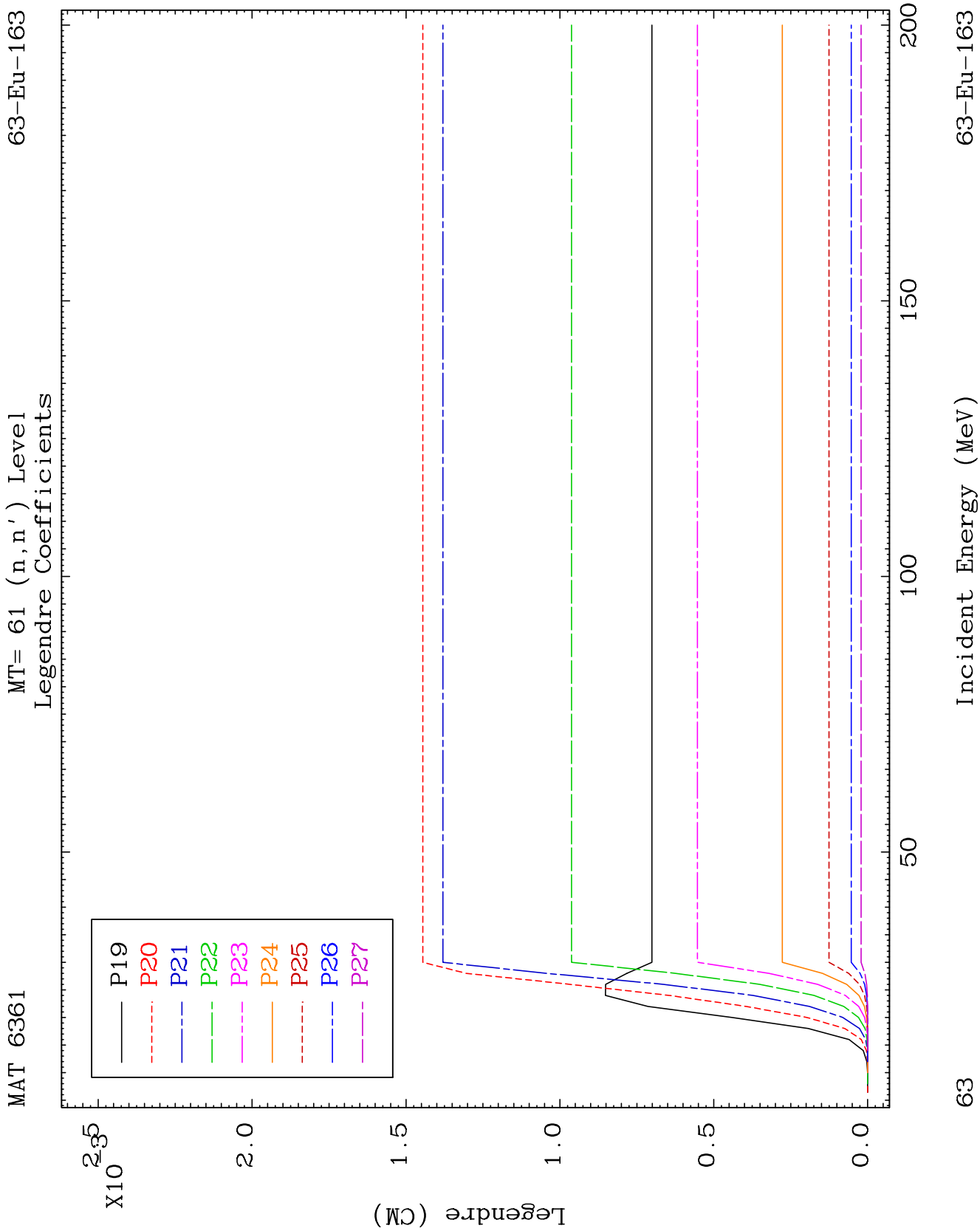
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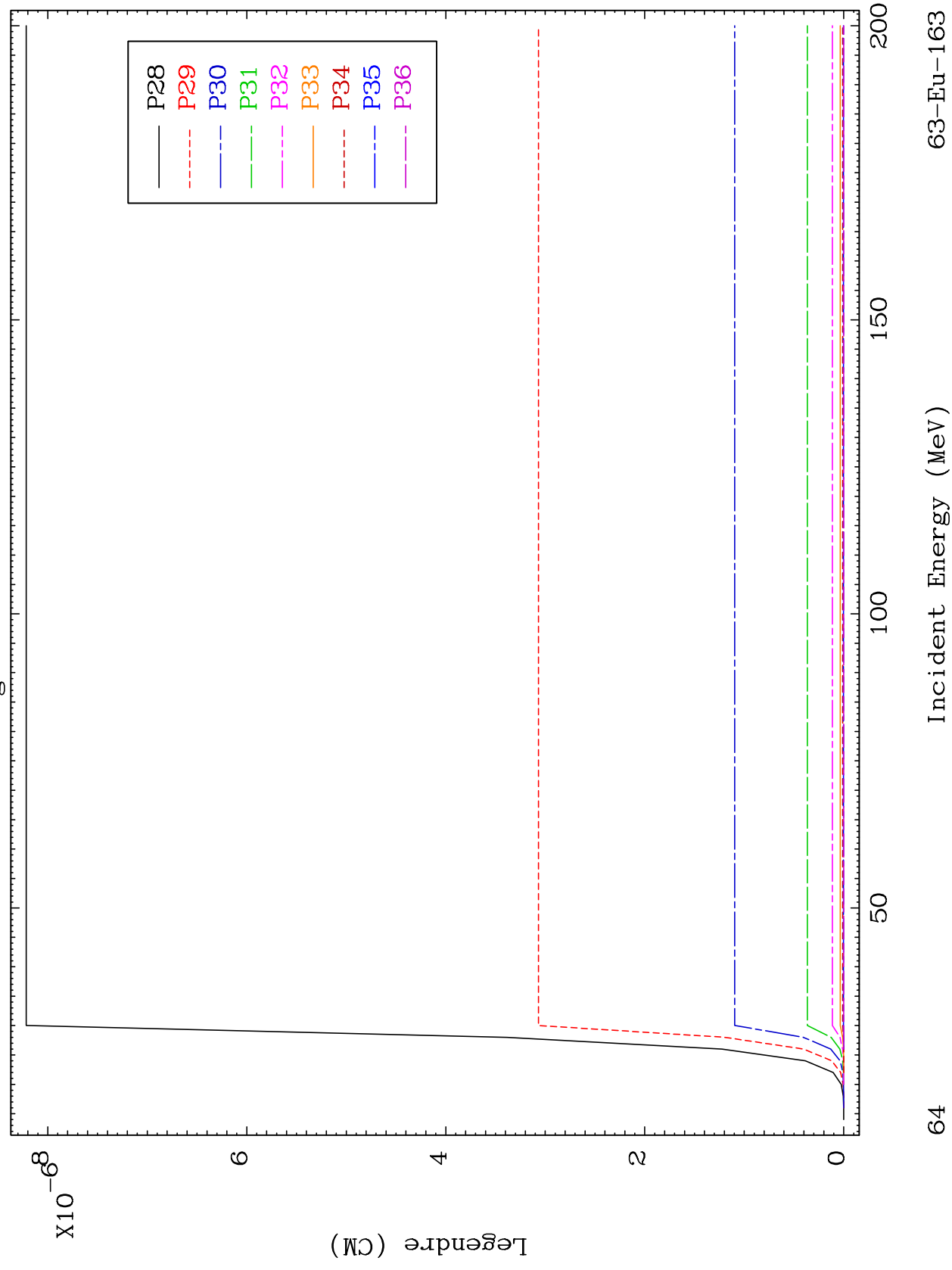


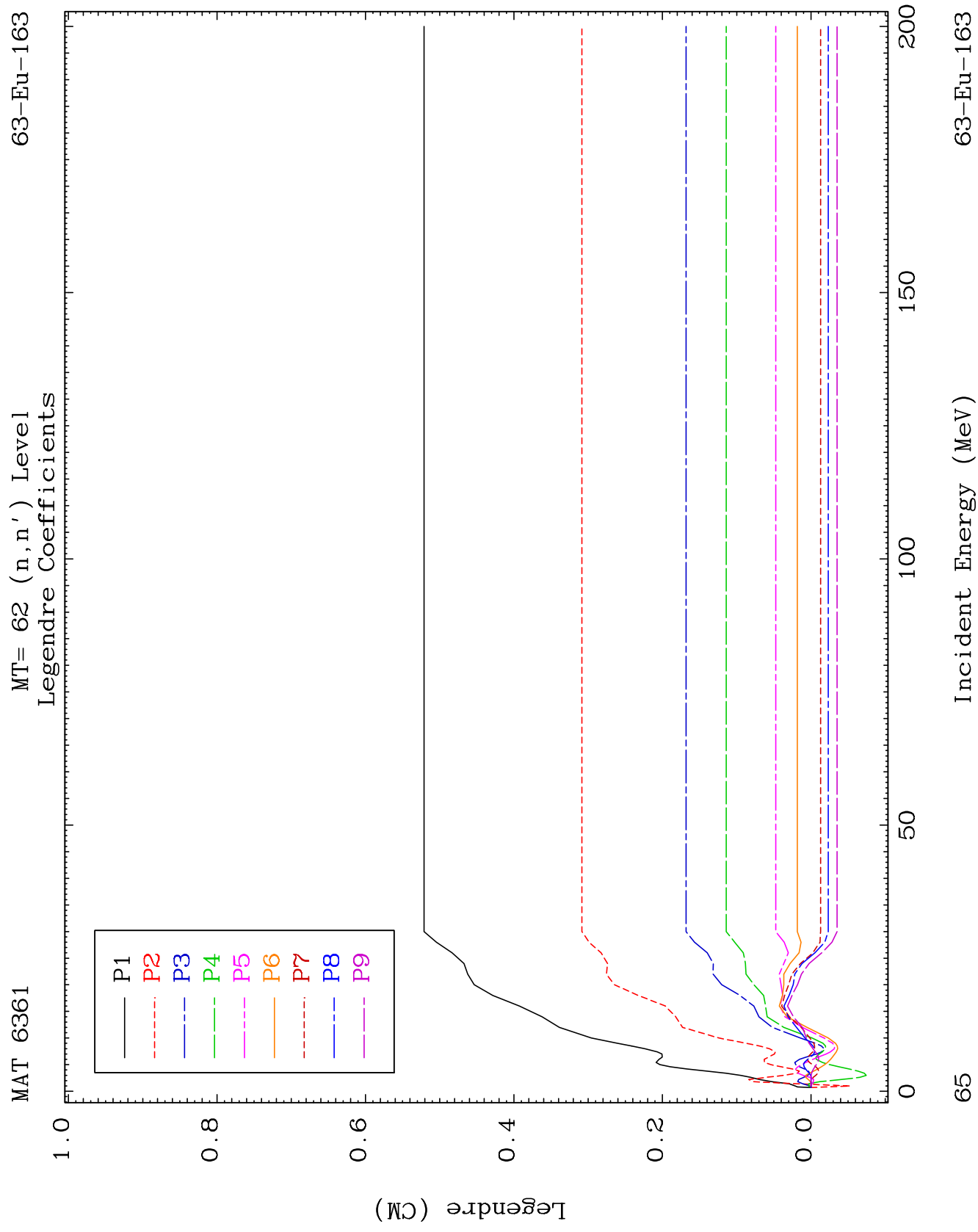


MAT 6361

MT= 61 (n, n') Level
Legendre Coefficients

63-Eu-163

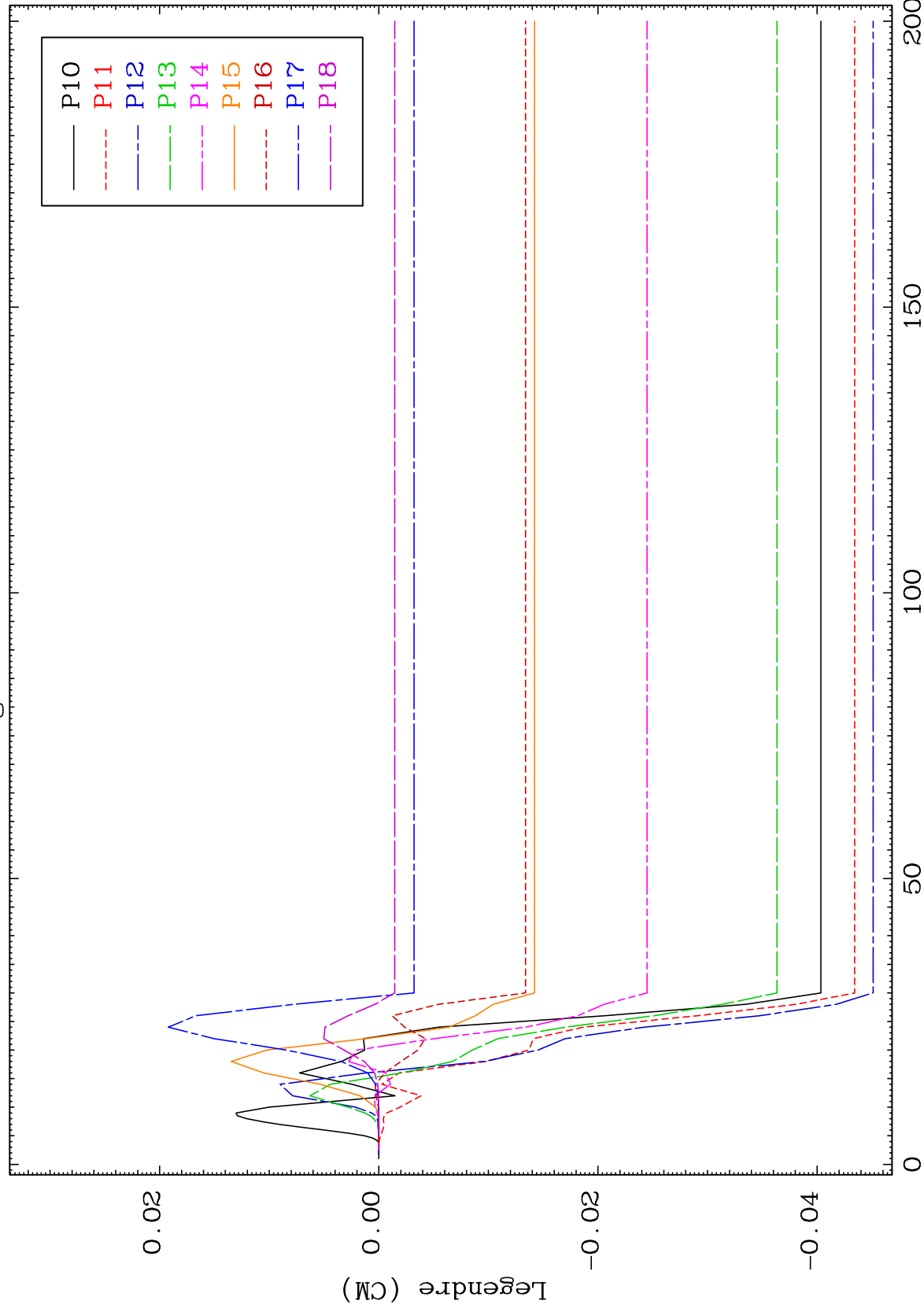




MAT 6361

MT= 62 (n, n') Level
Legendre Coefficients

63-Eu-163



99

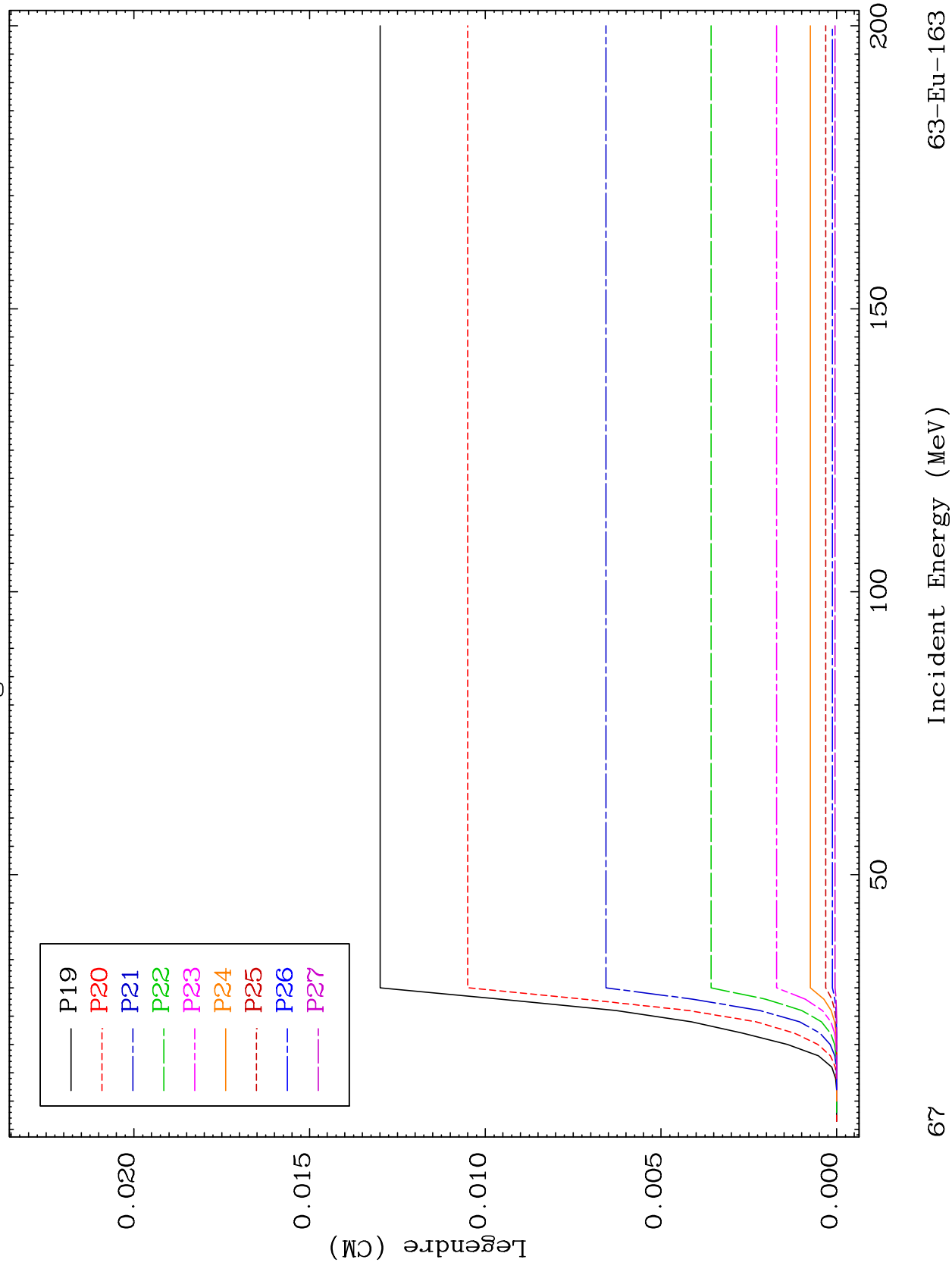
Incident Energy (MeV)

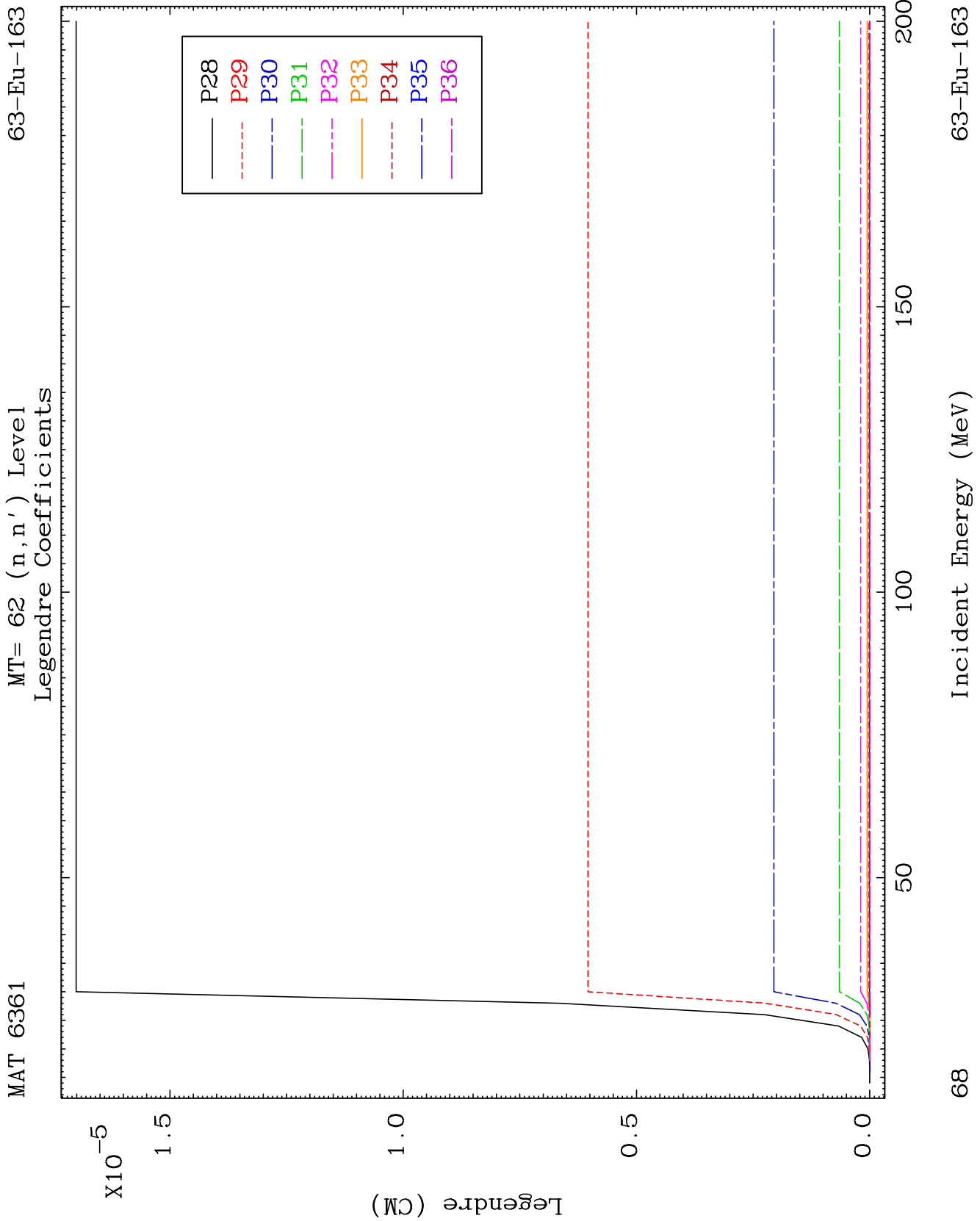
63-Eu-163

MAT 6361

MT= 62 (n, n') Level
Legendre Coefficients

63-Eu-163

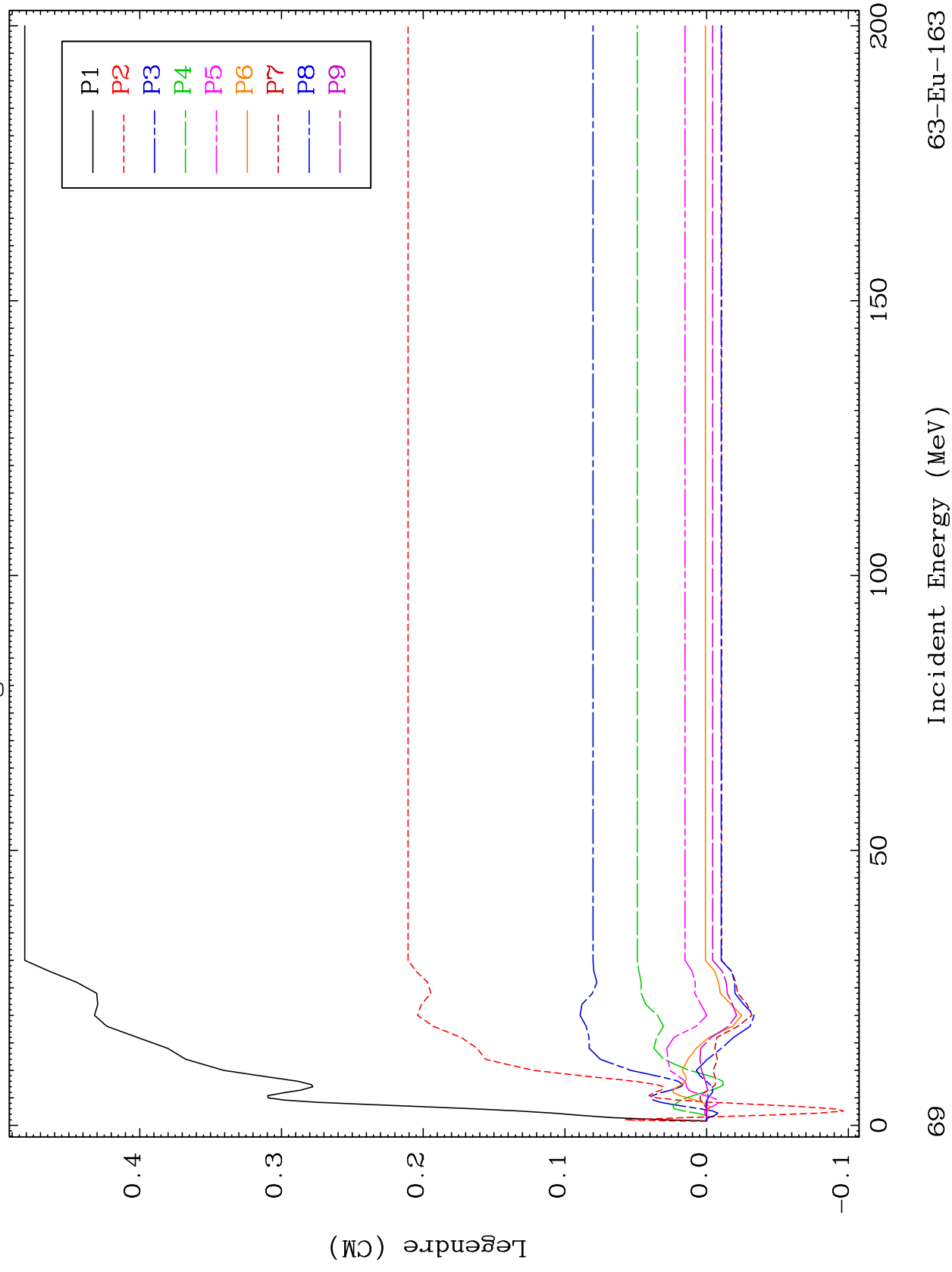


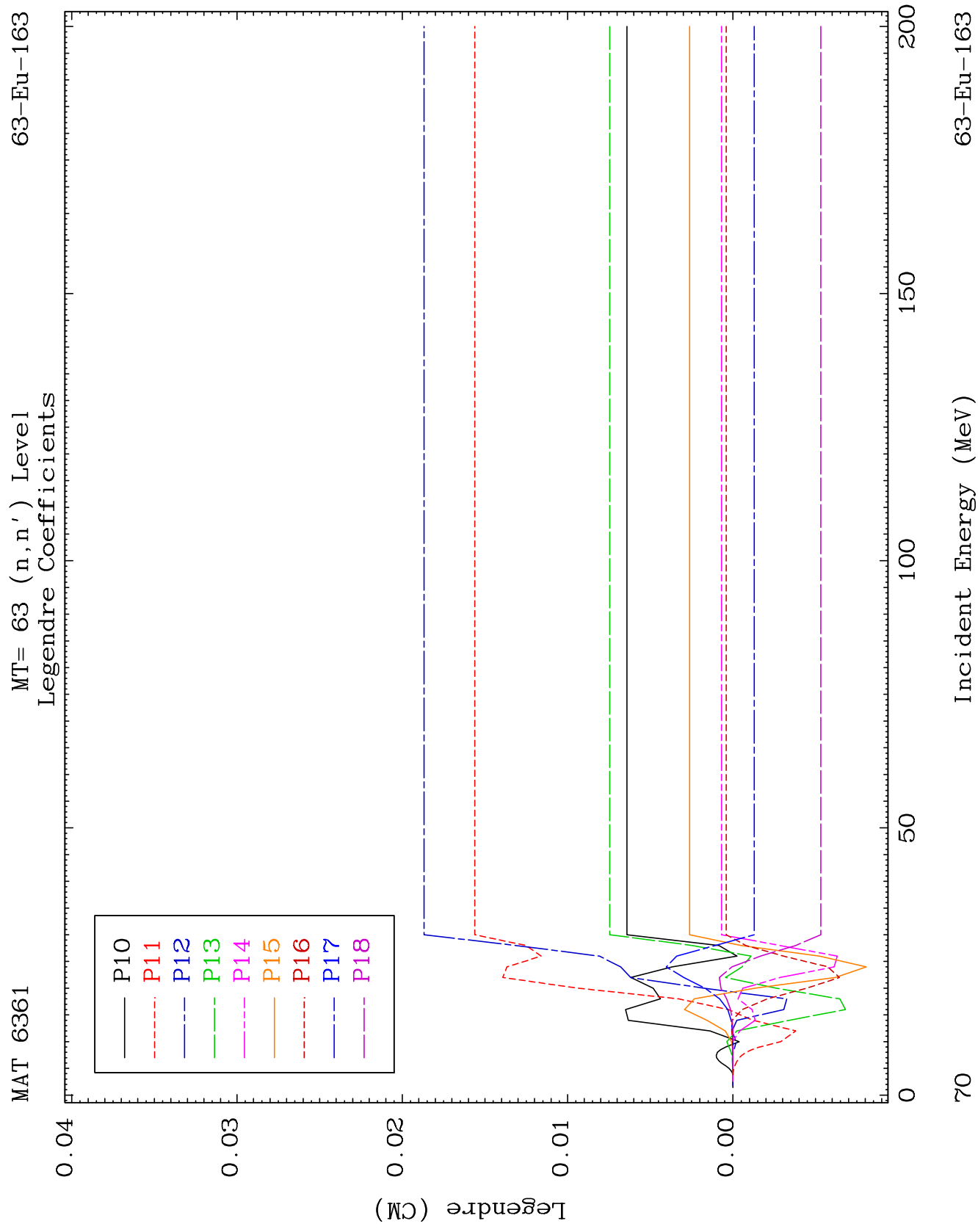


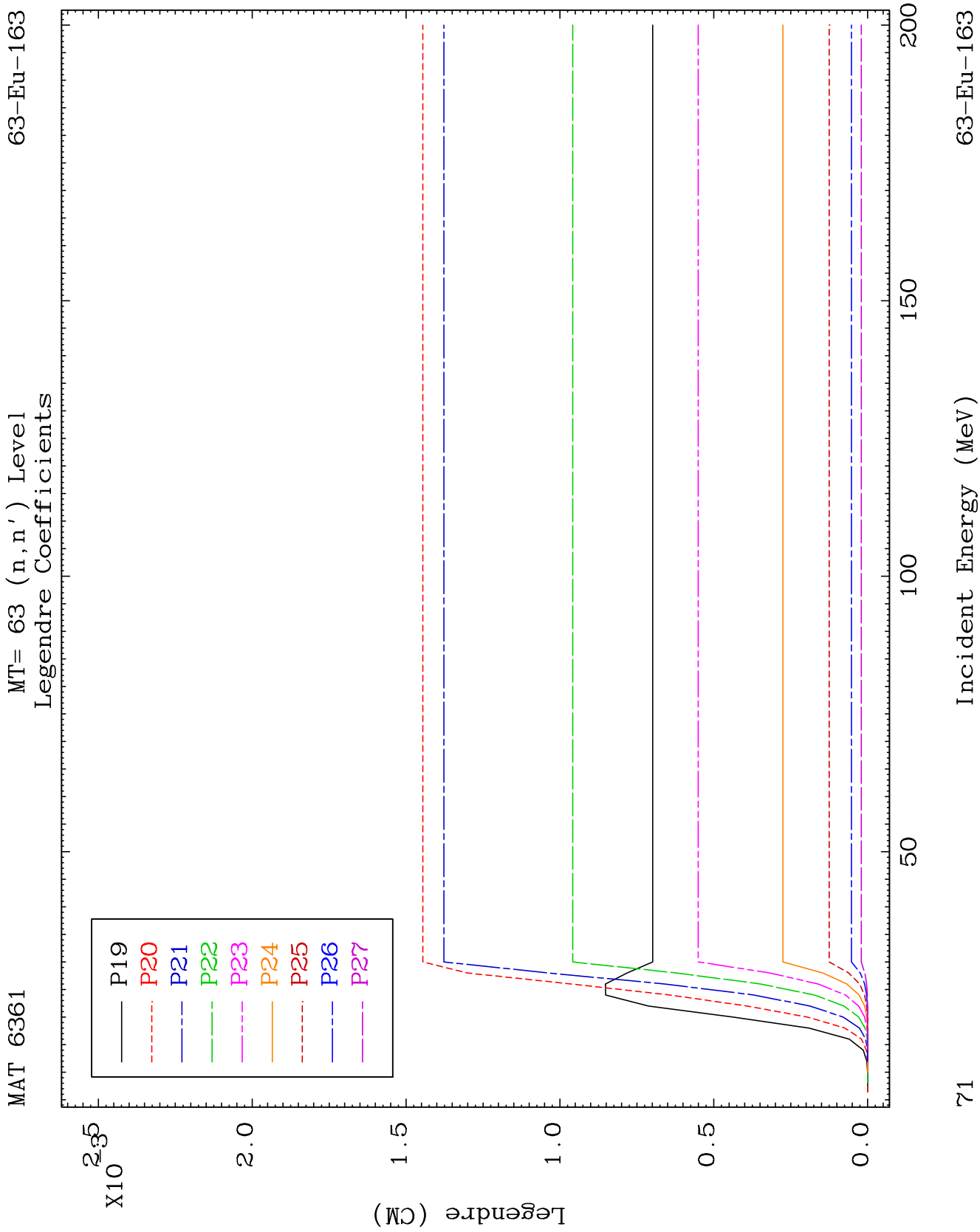
MAT 6361

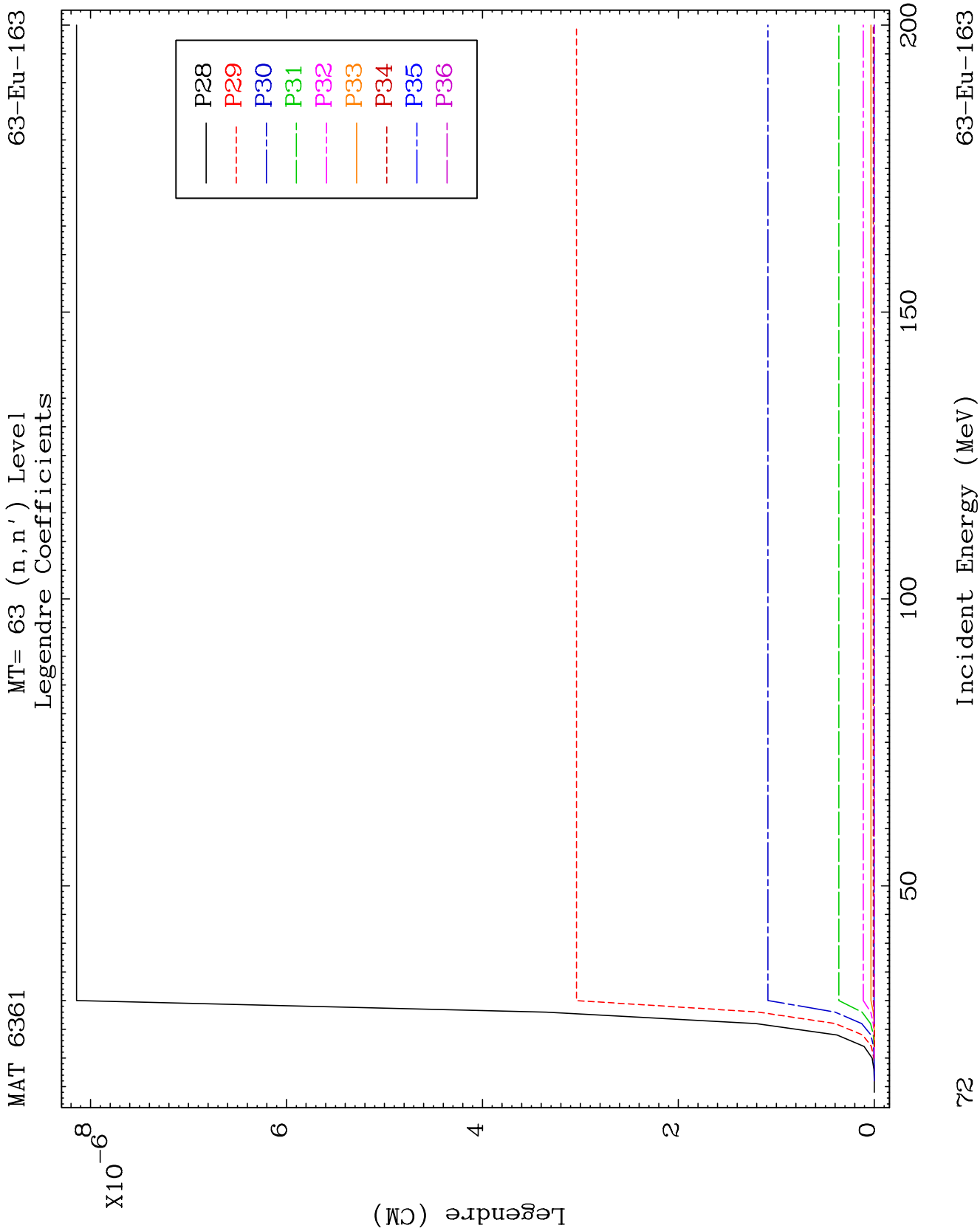
MT= 63 (n, n') Level
Legendre Coefficients

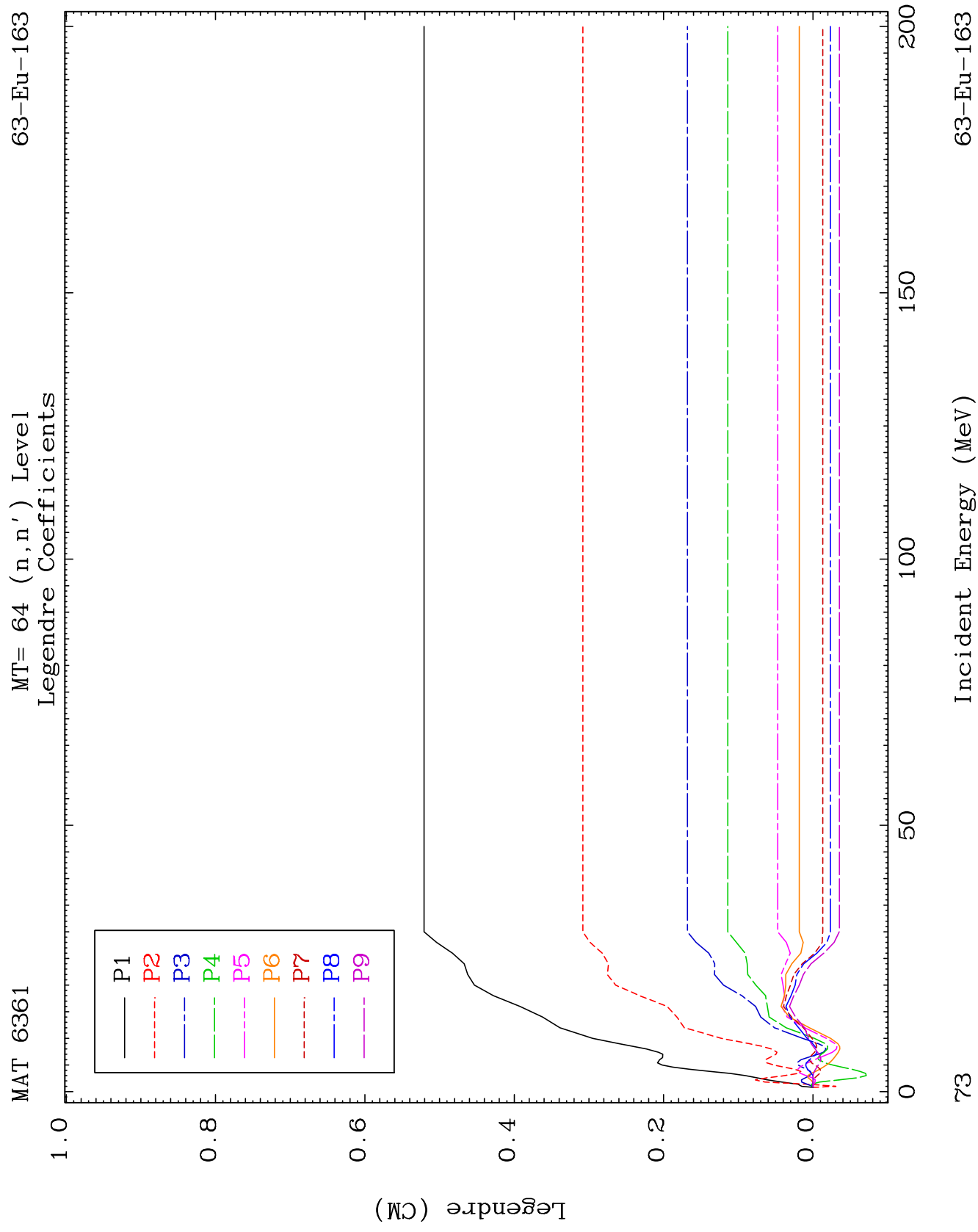
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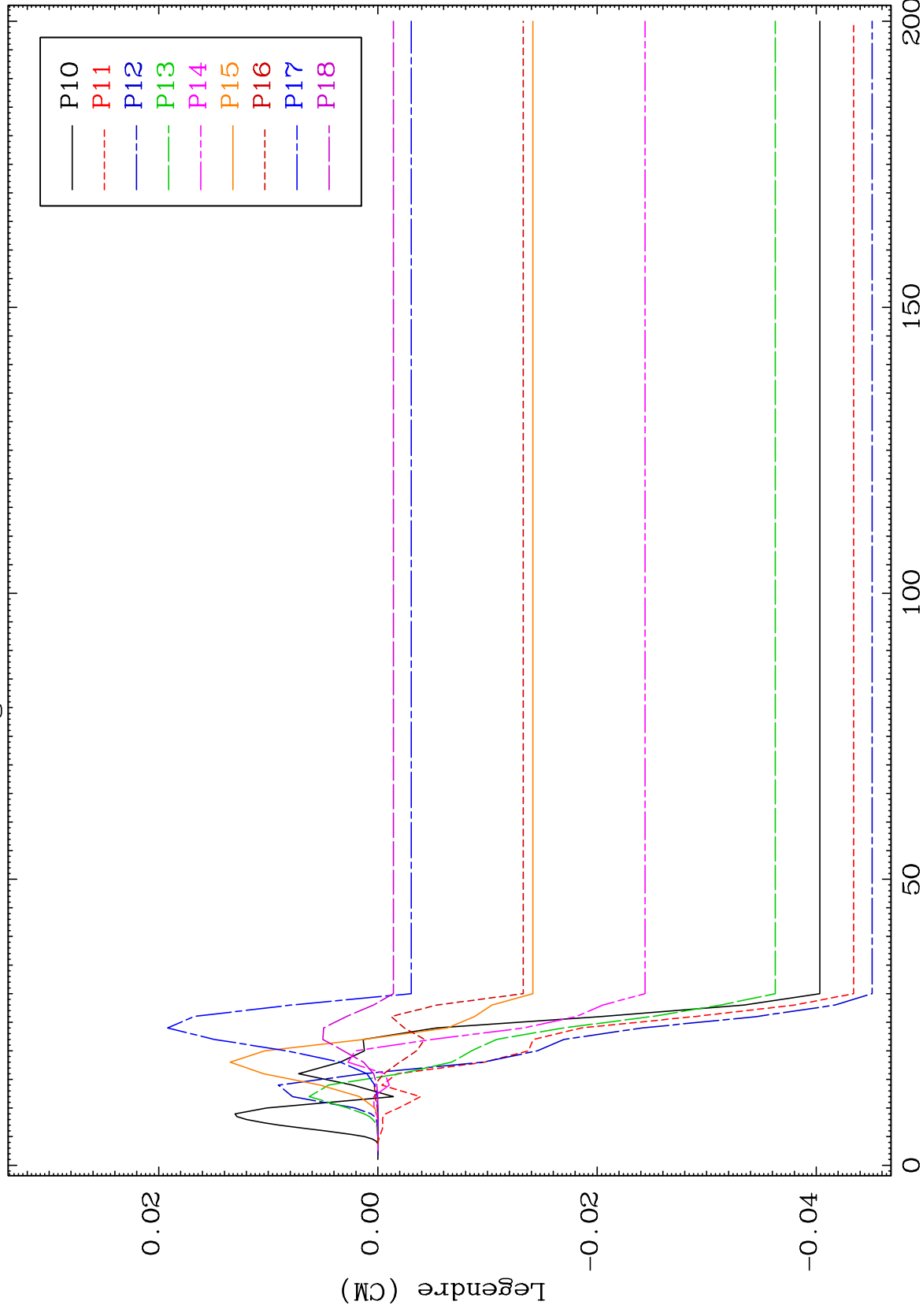




MAT 6361

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

63-Eu-163



42

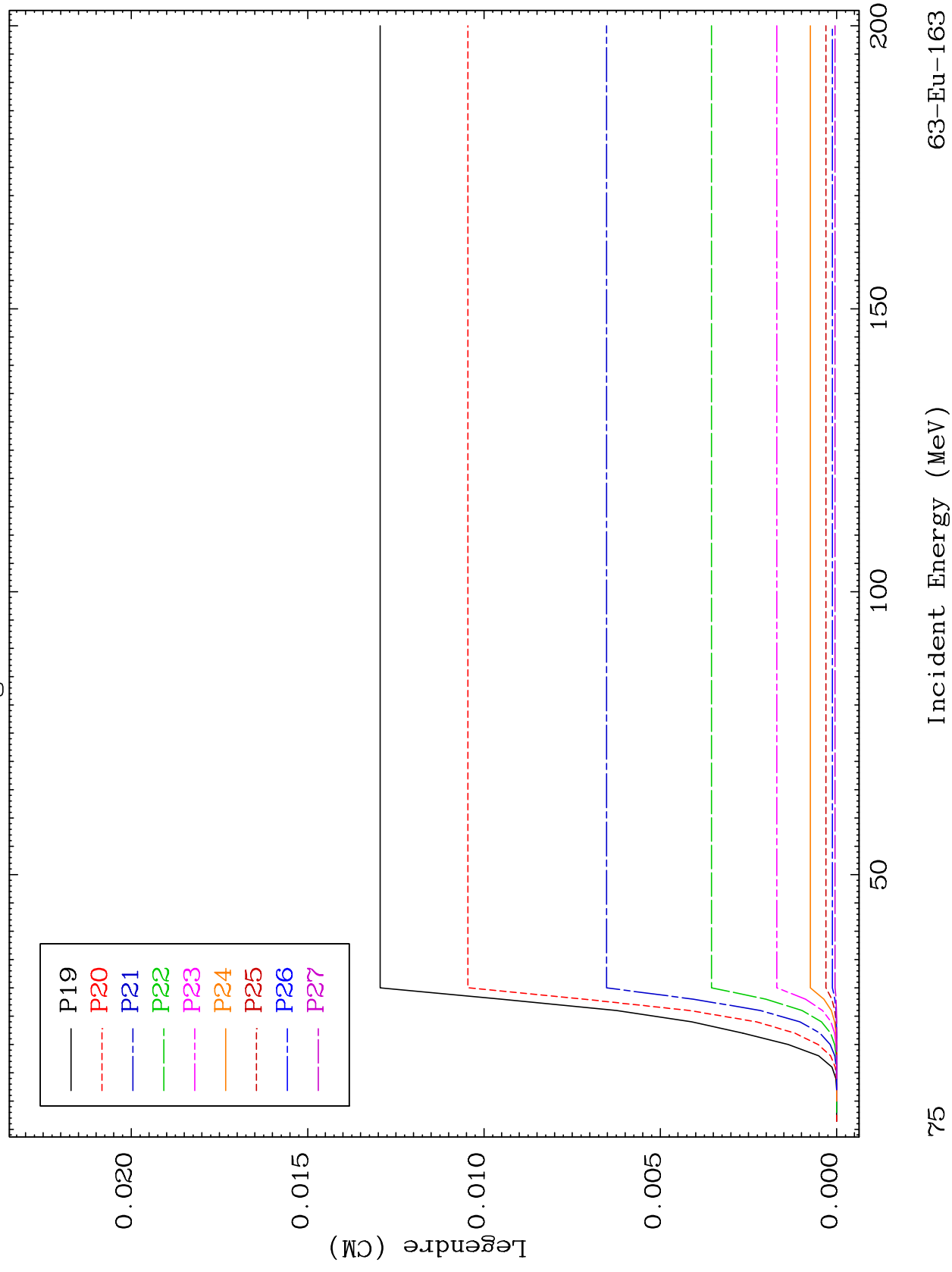
Incident Energy (MeV)

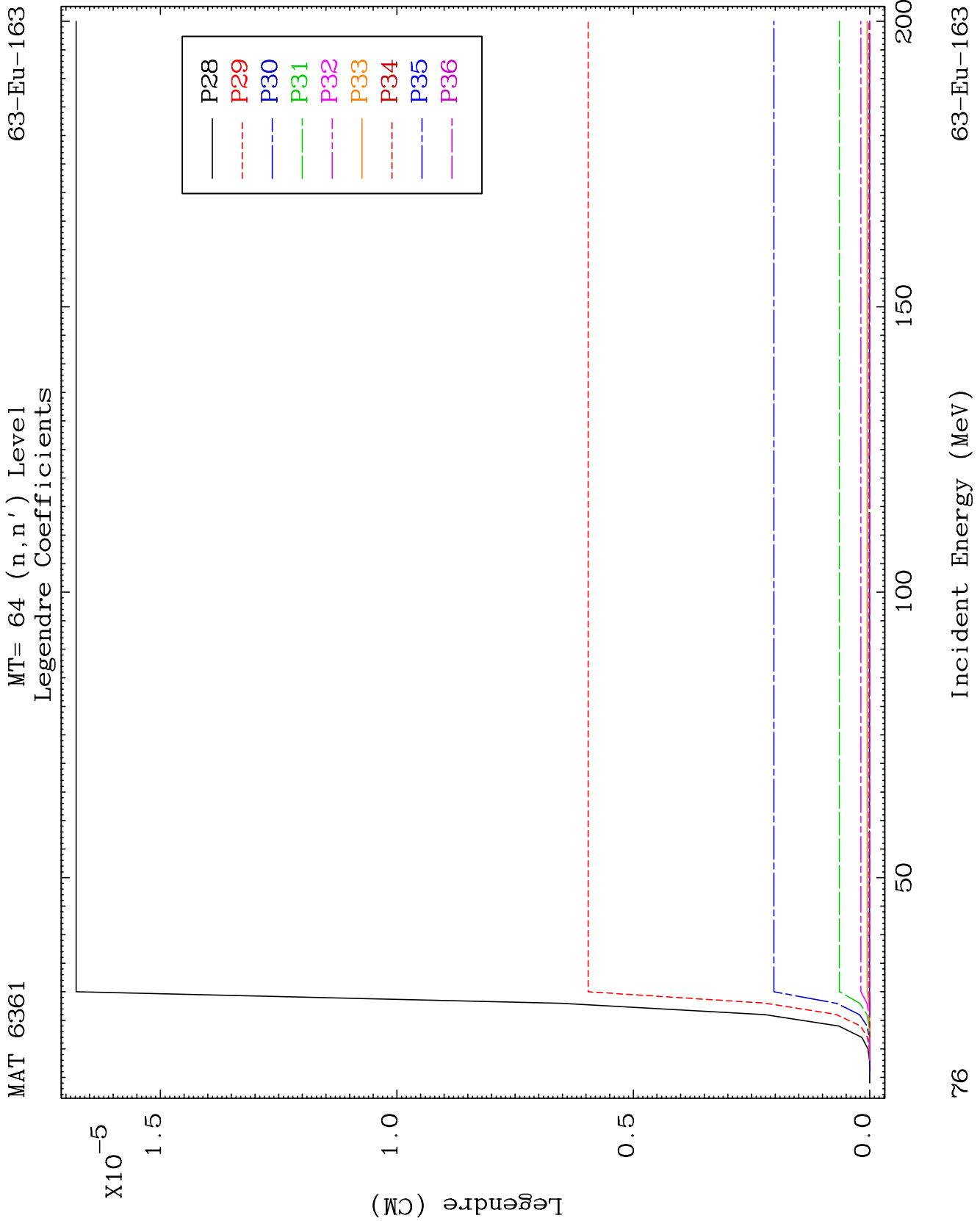
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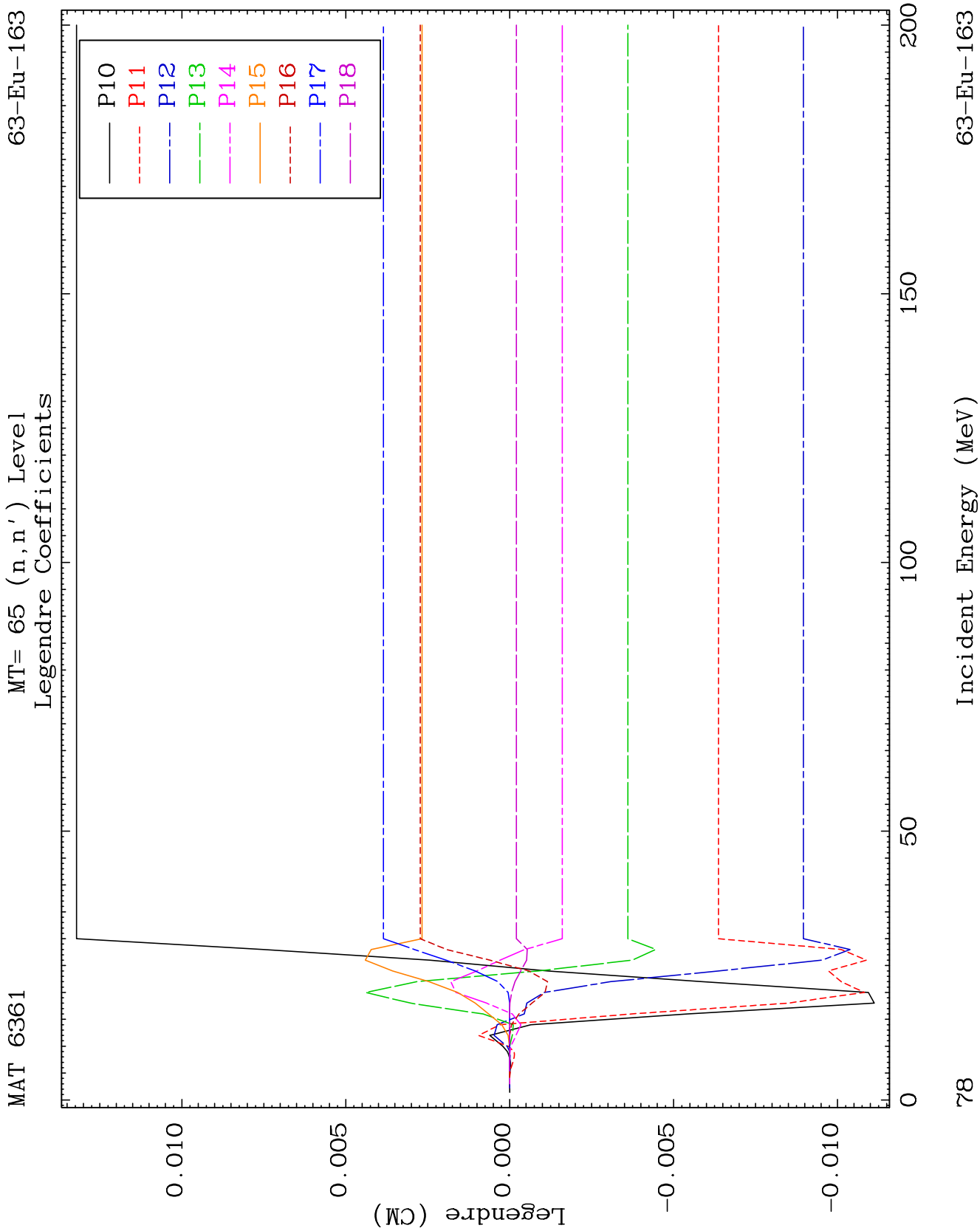
MAT 6361

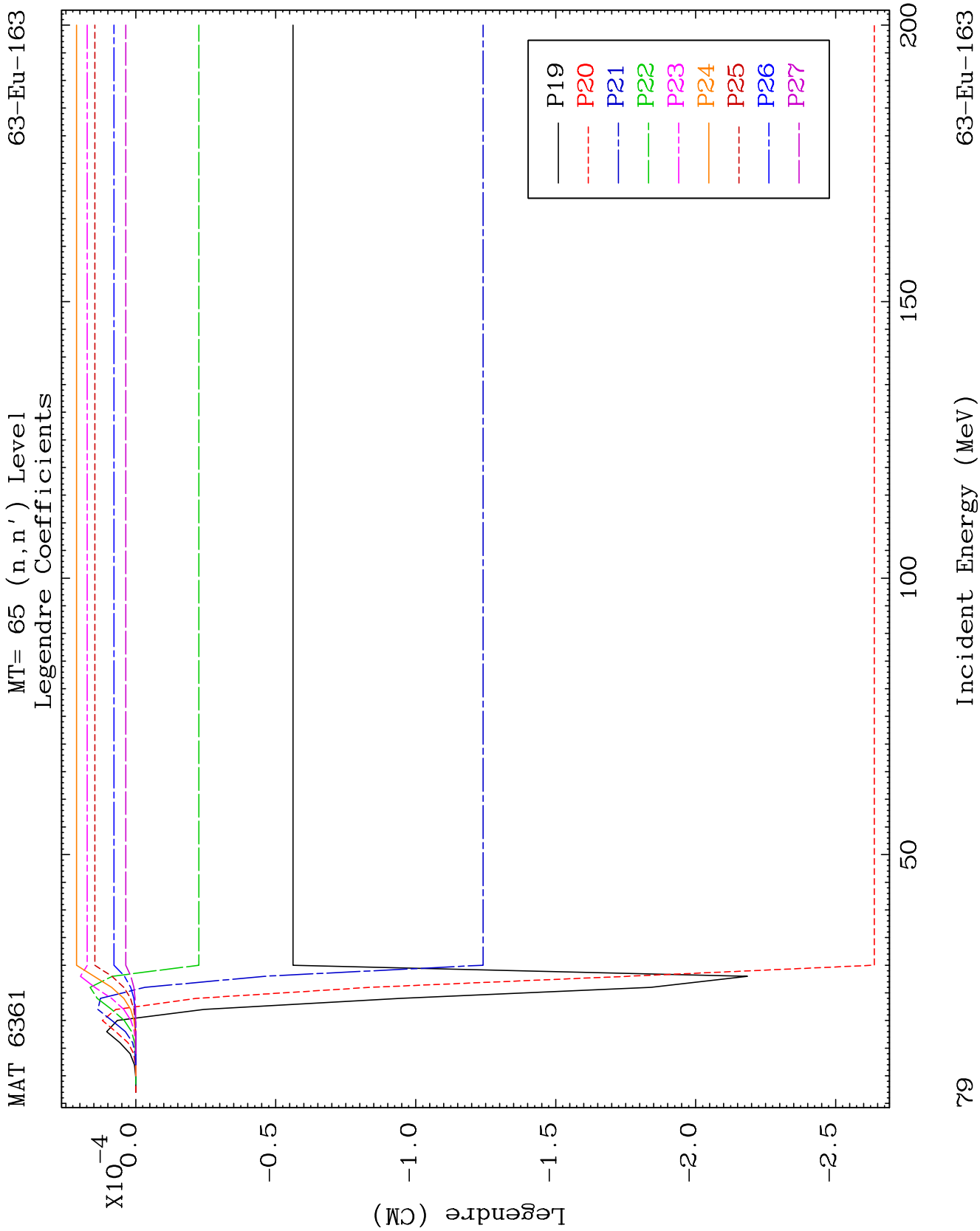
MT= 64 (n, n') Level
Legendre Coefficients

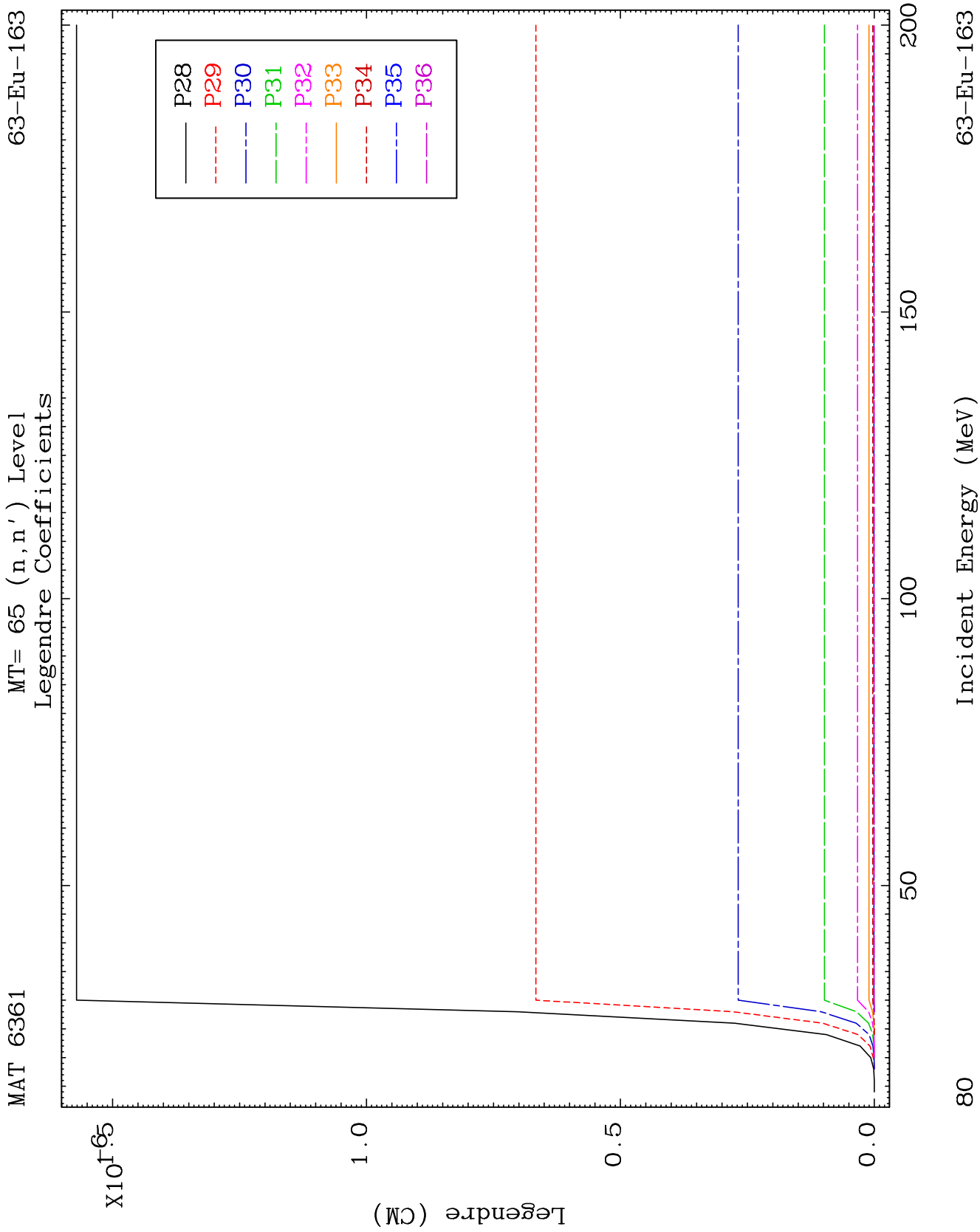
63-Eu-163

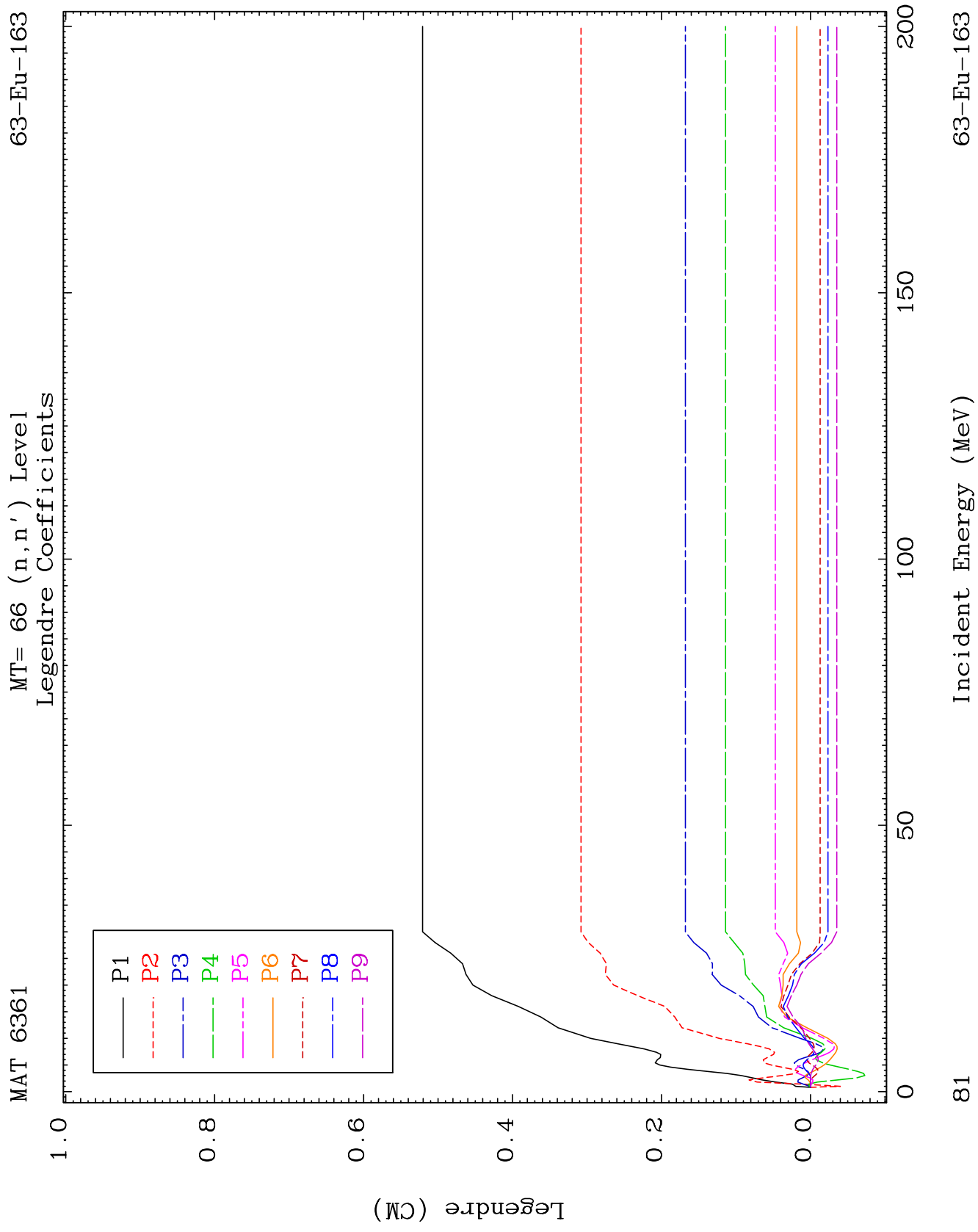








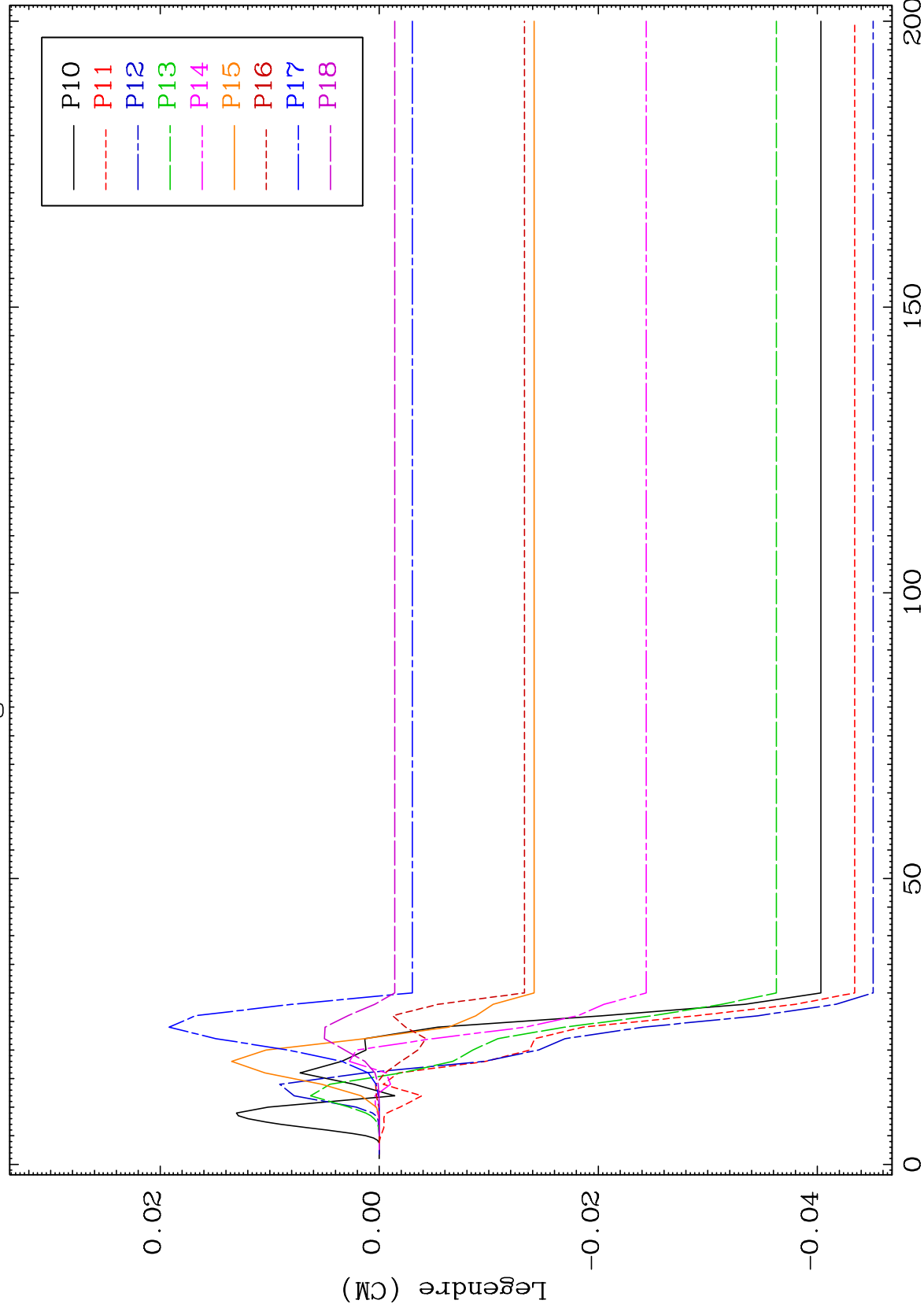




MAT 6361

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

63-Eu-163



28

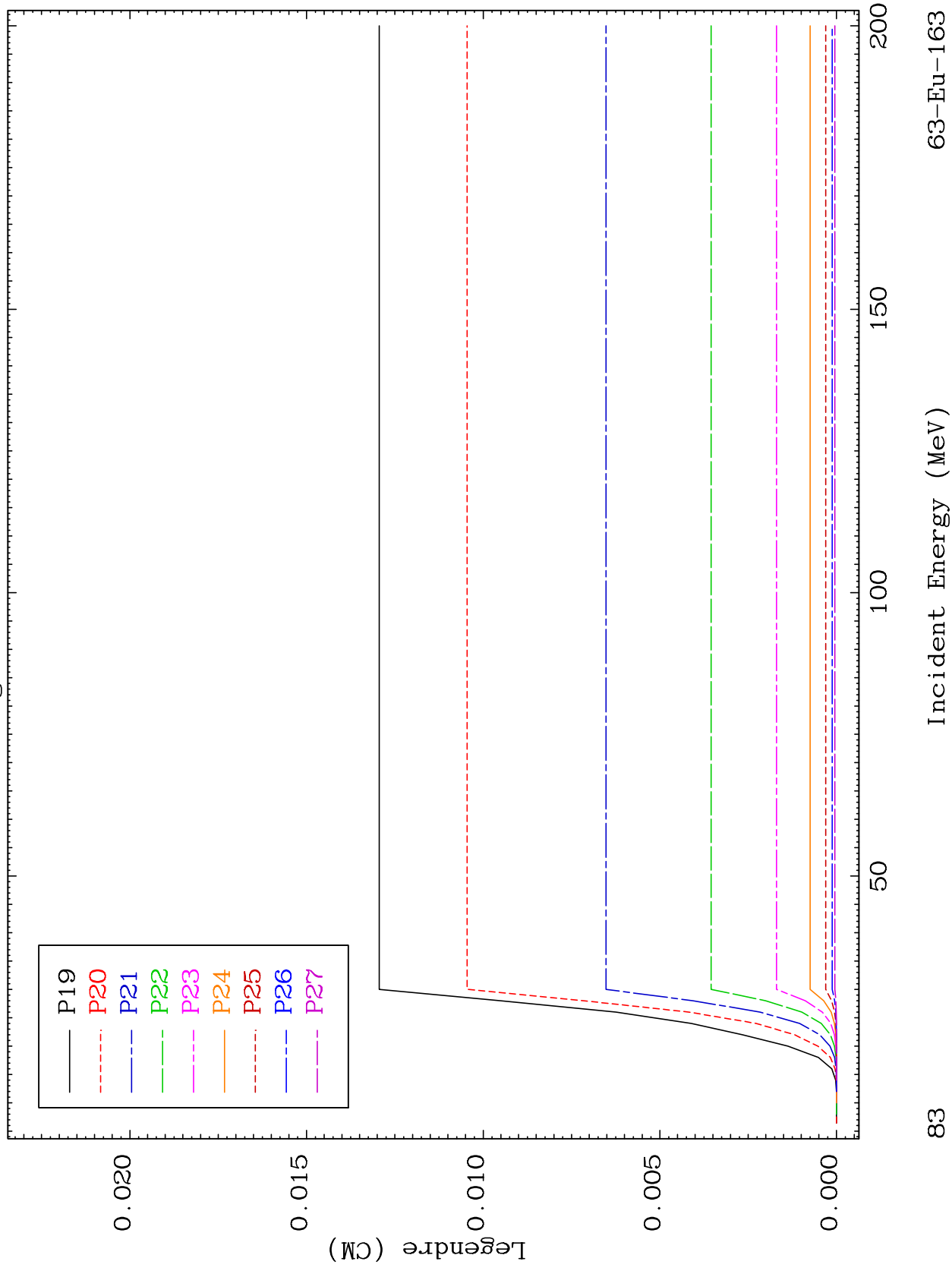
Incident Energy (MeV)

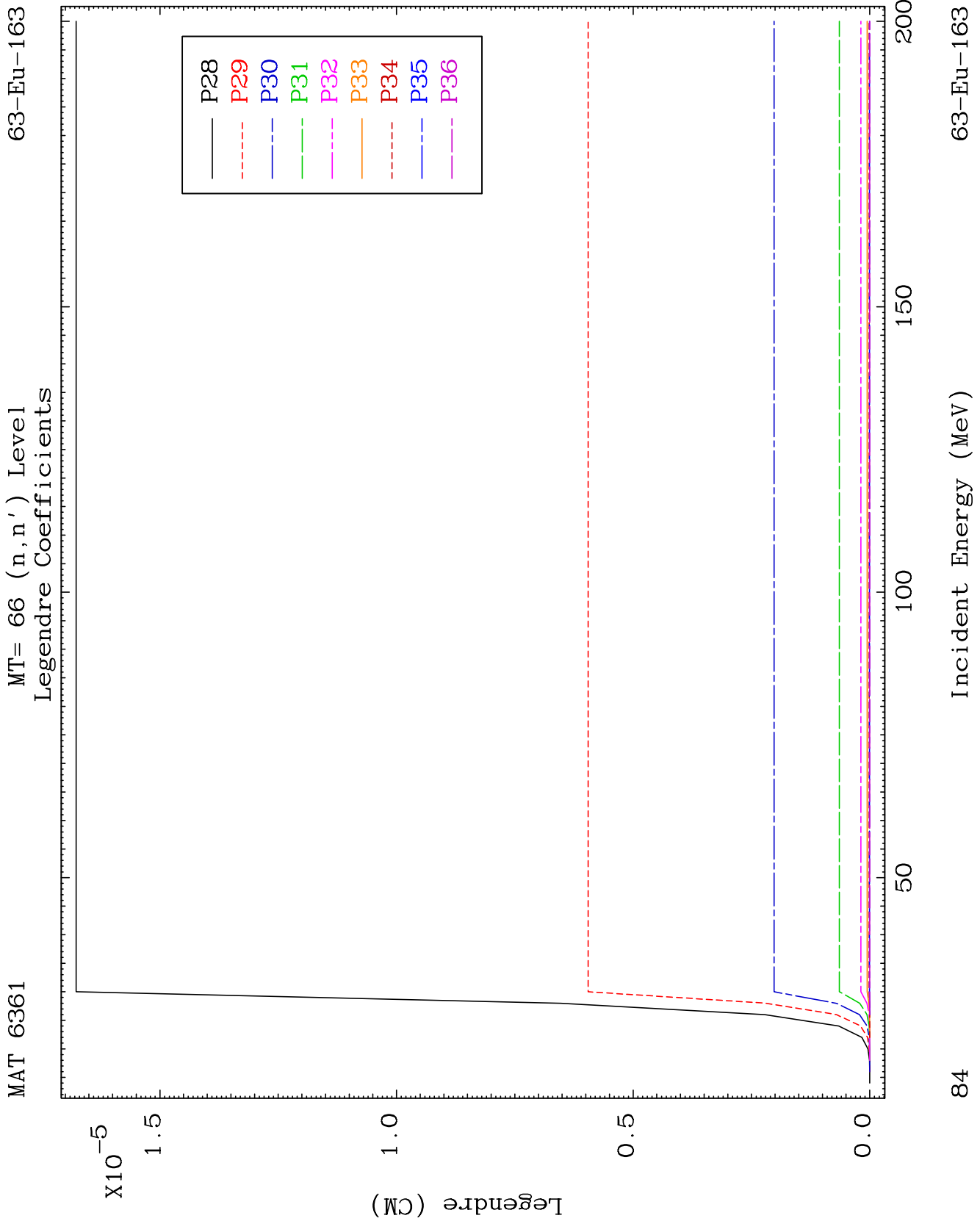
63-Eu-163

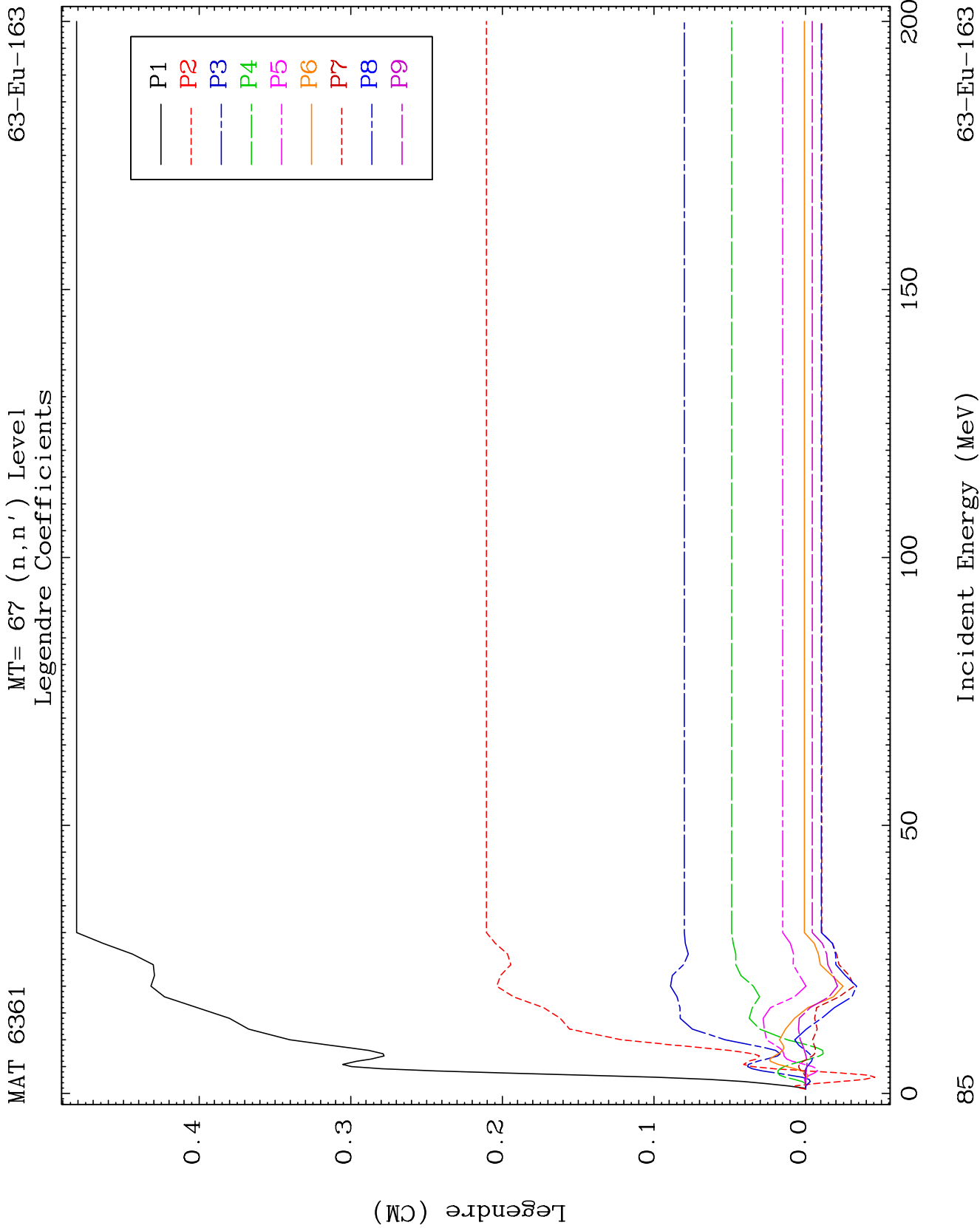
MAT 6361

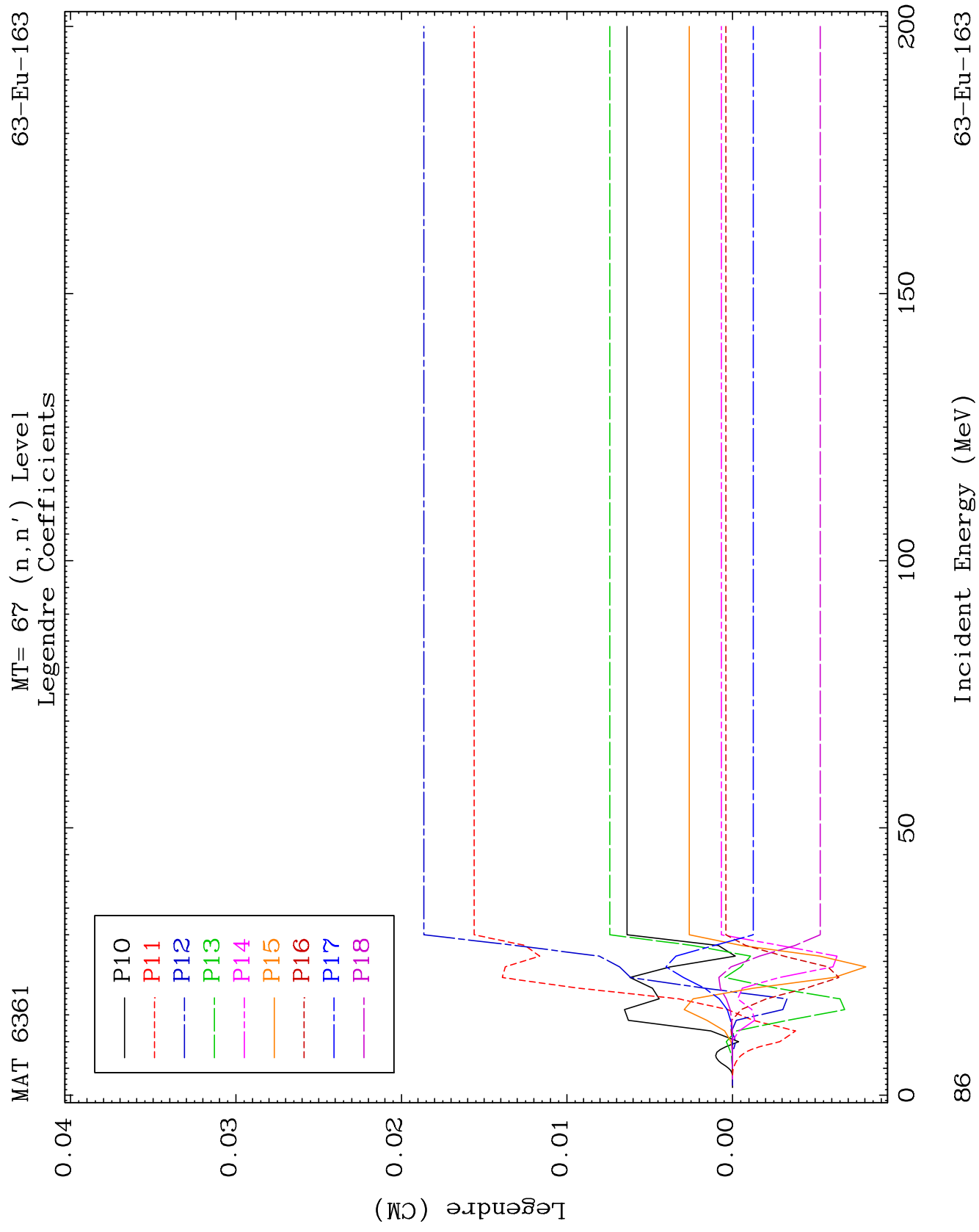
MT= 66 (n, n') Level
Legendre Coefficients

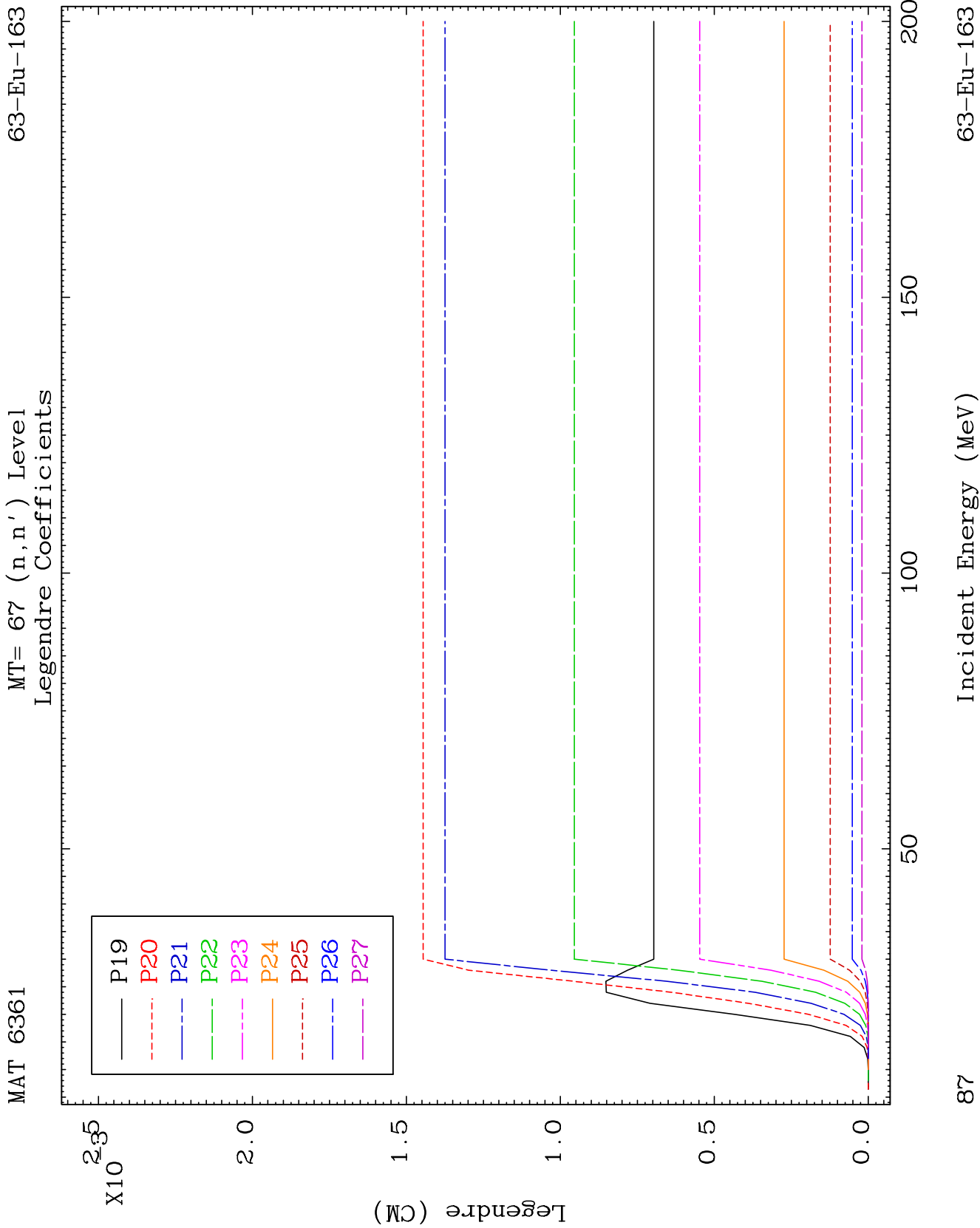
63-Eu-163

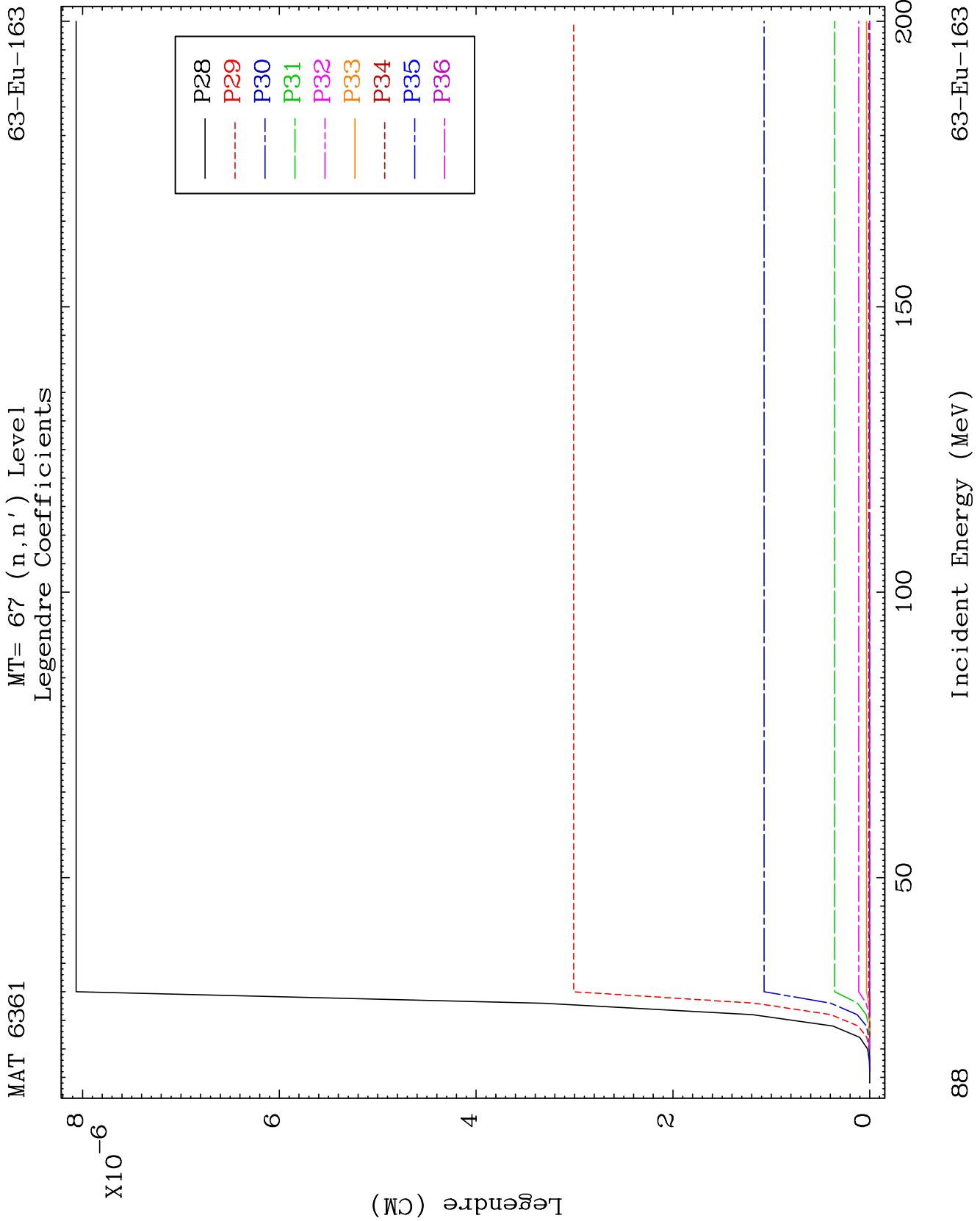








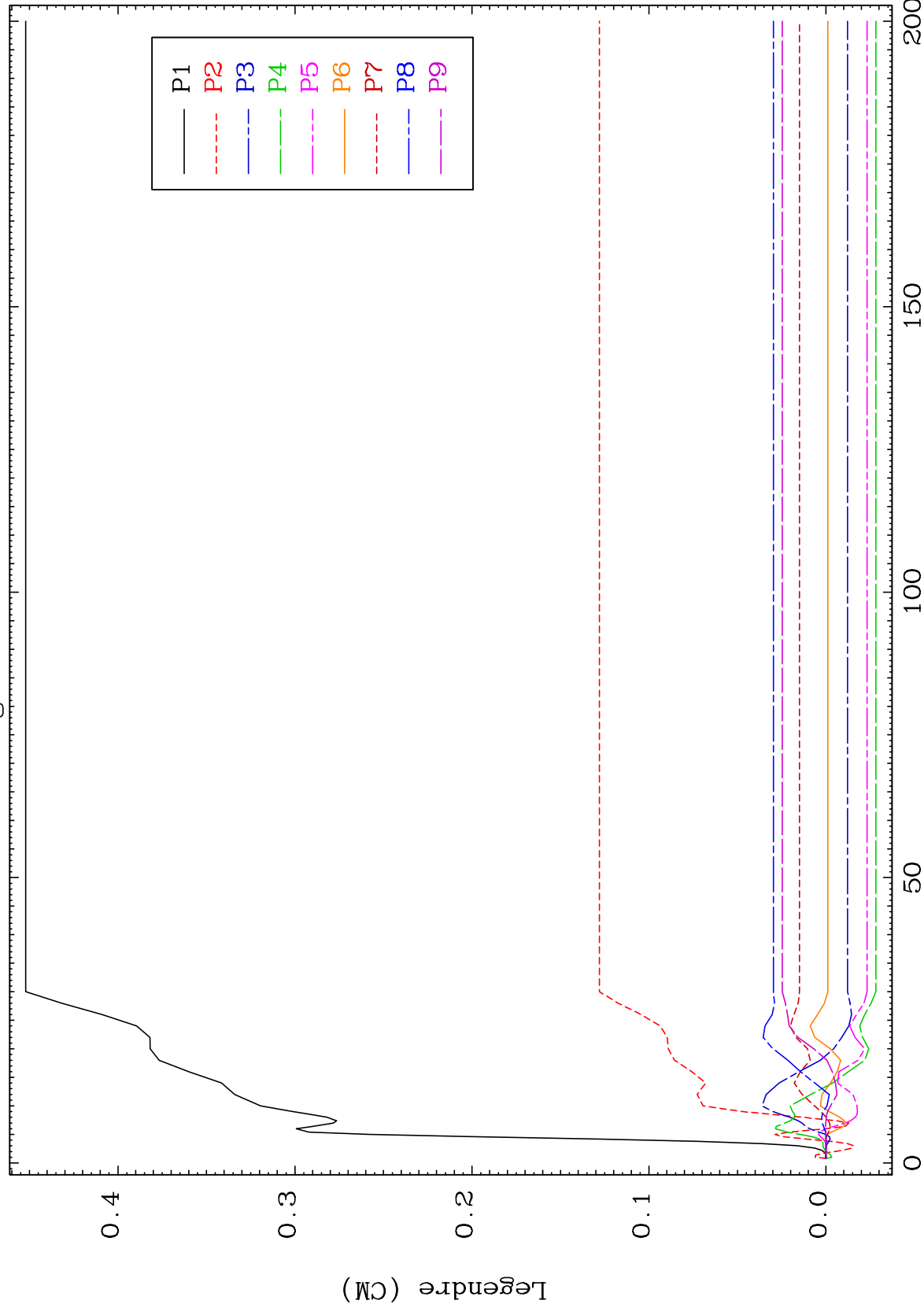




MAT 6361

MT= 68 (n, n') Level
Legendre Coefficients

63-Eu-163



98

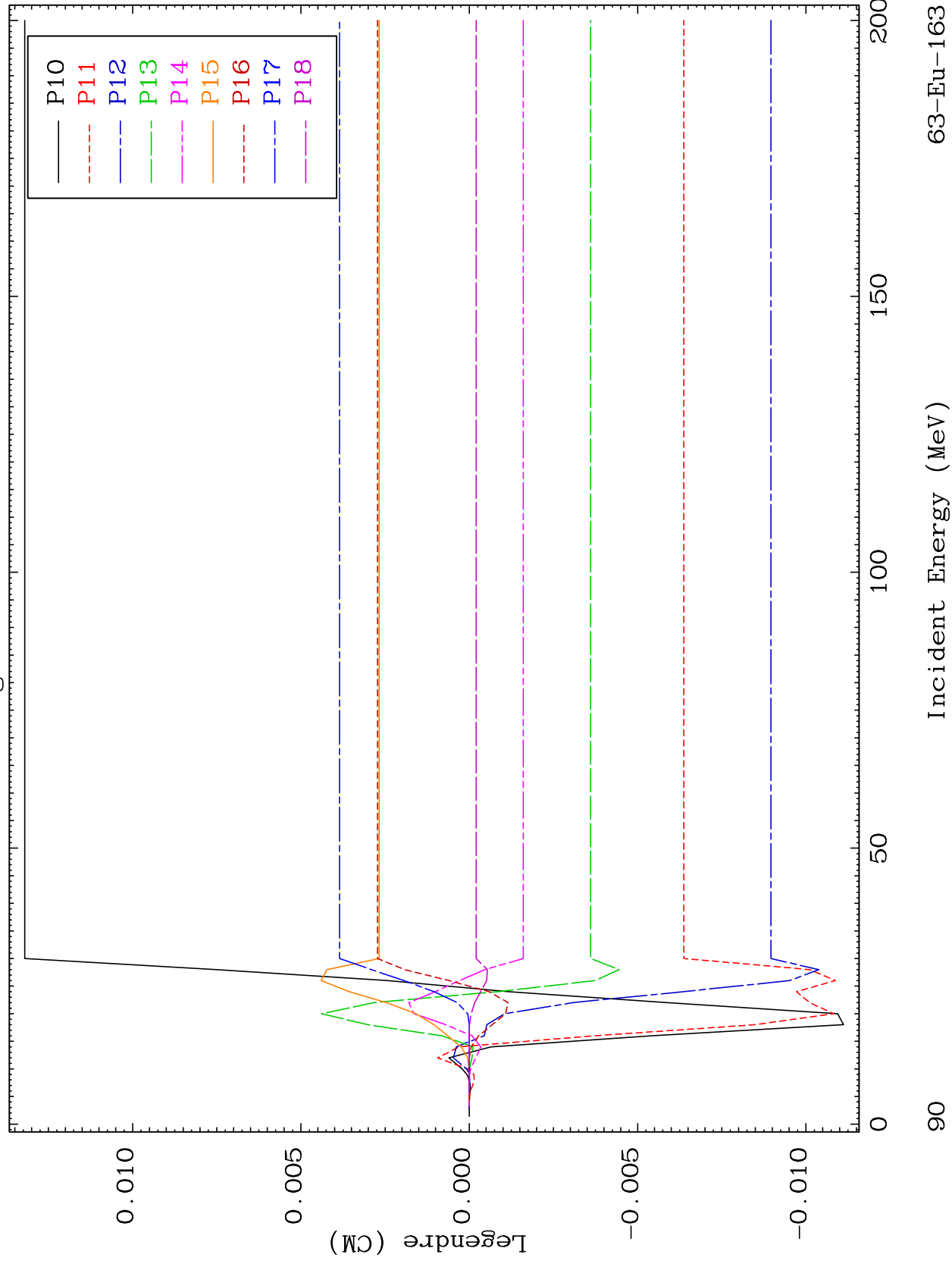
Incident Energy (MeV)

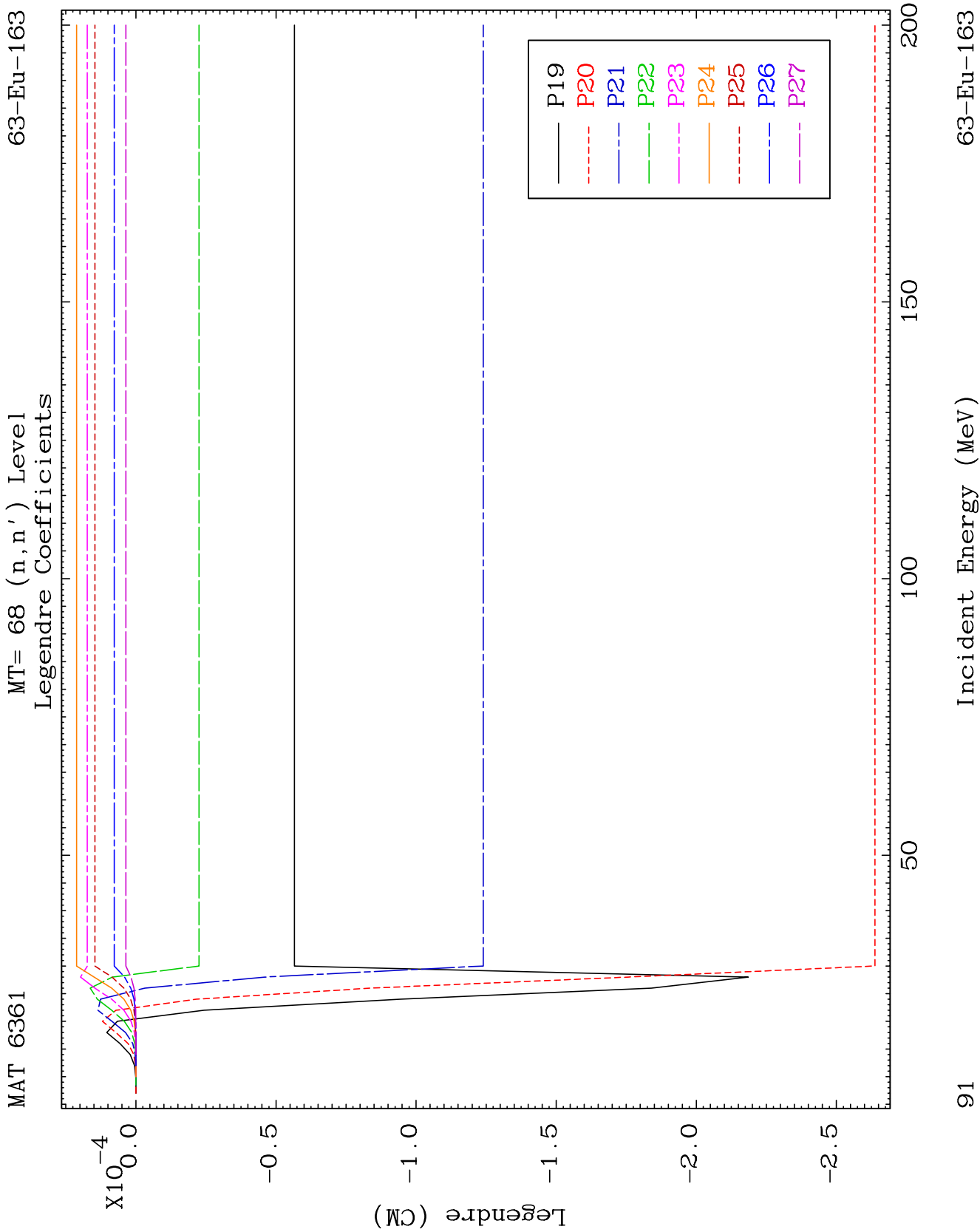
63-Eu-163

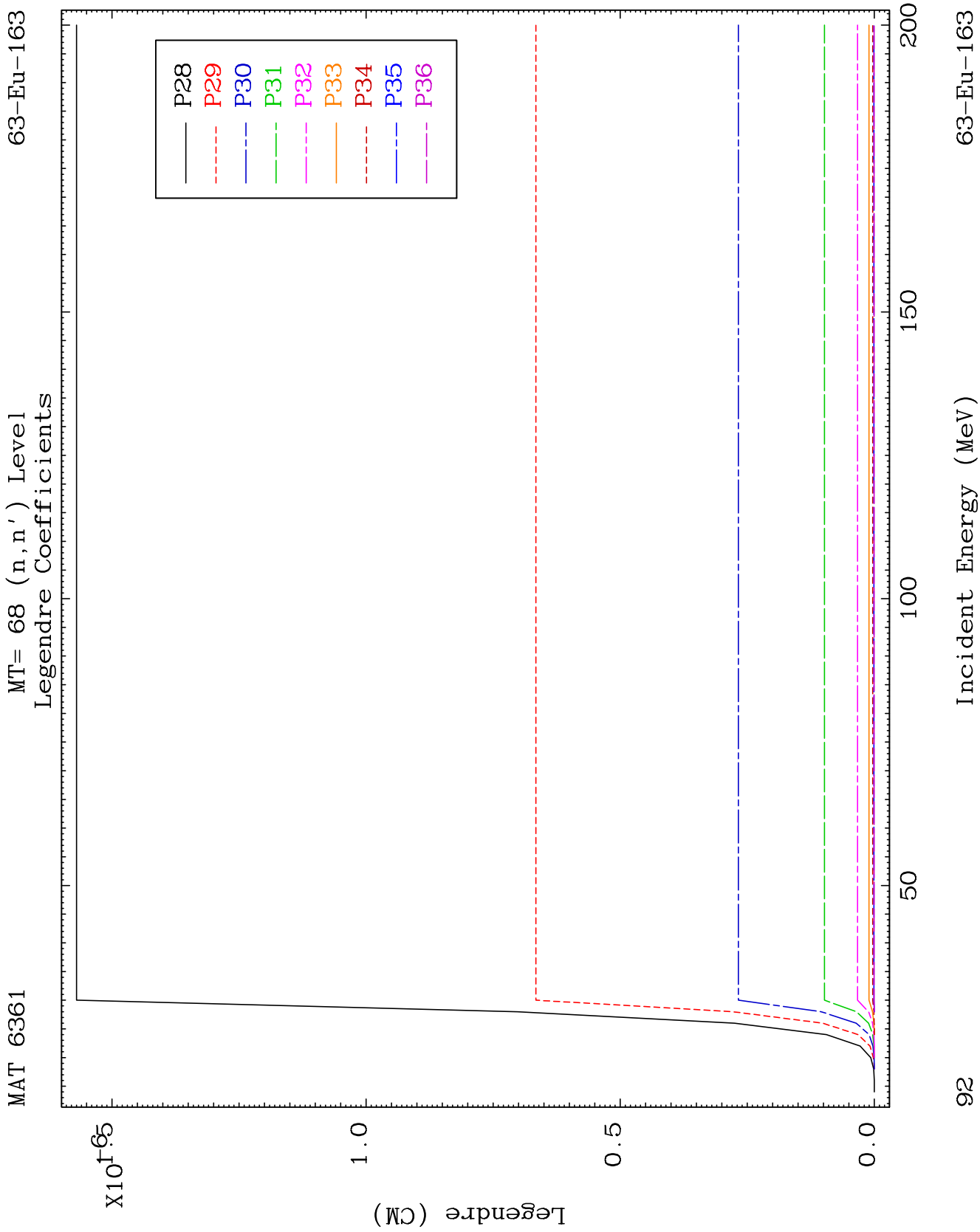
MAT 6361

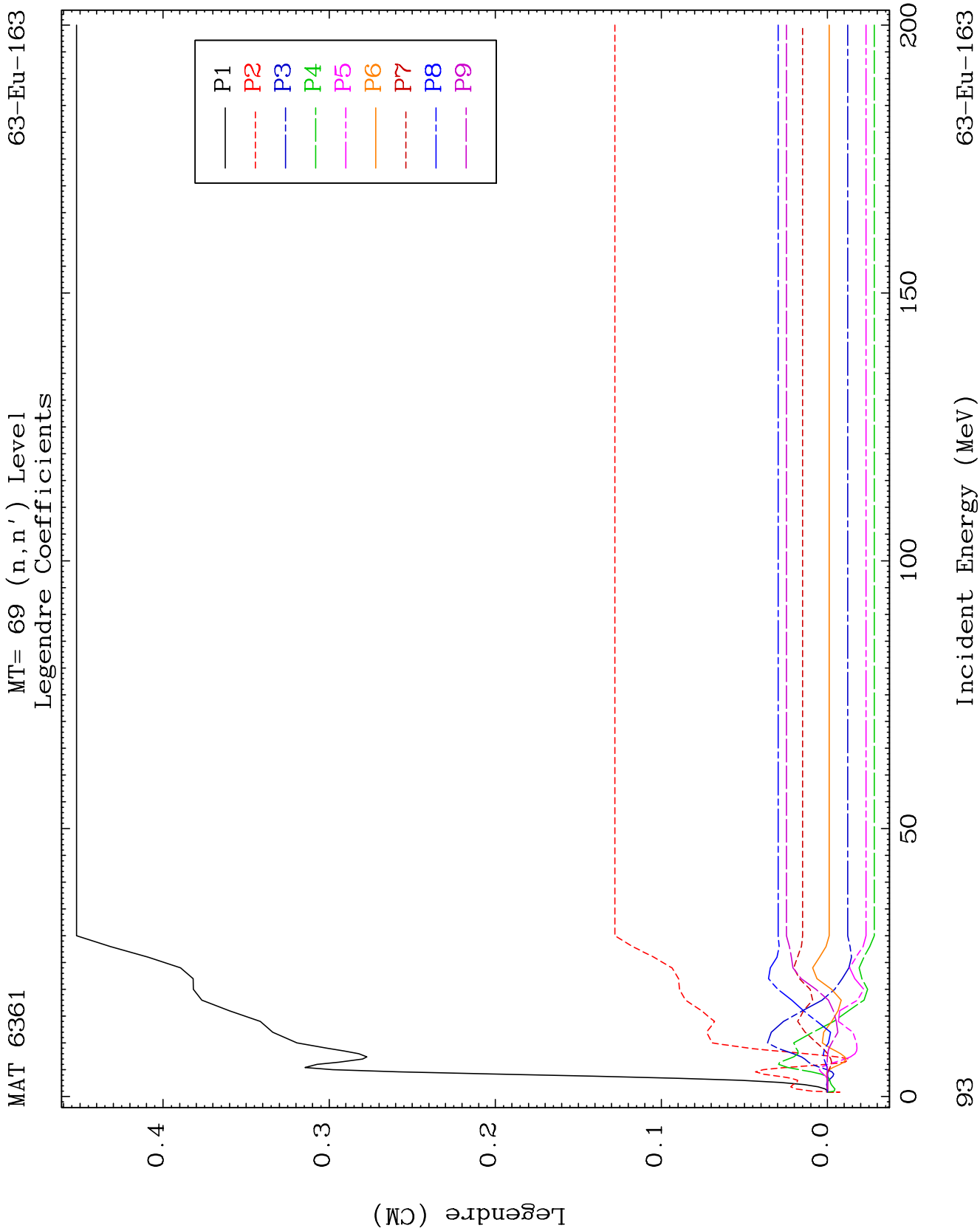
MT= 68 (n, n') Level
Legendre Coefficients

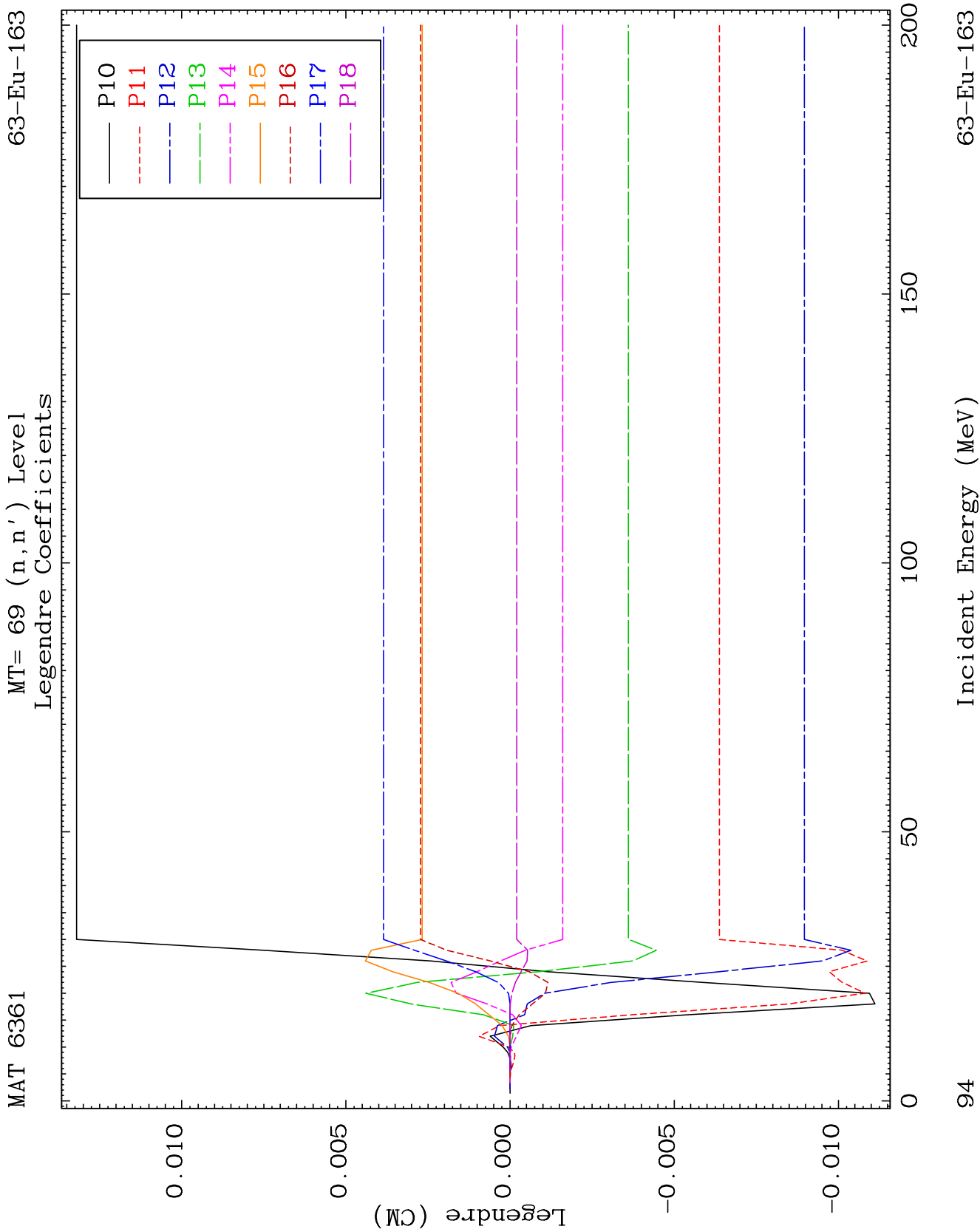
63-Eu-163

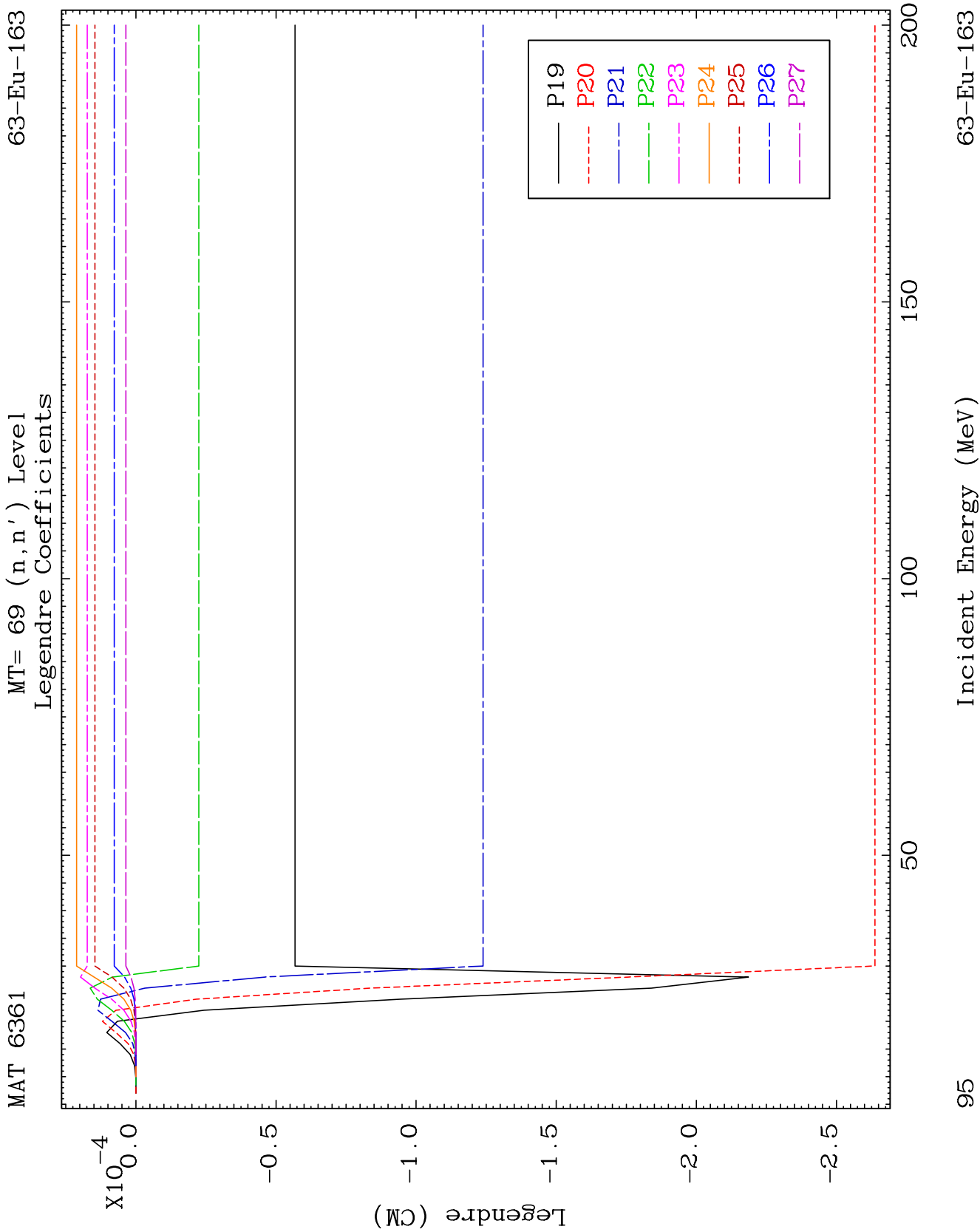


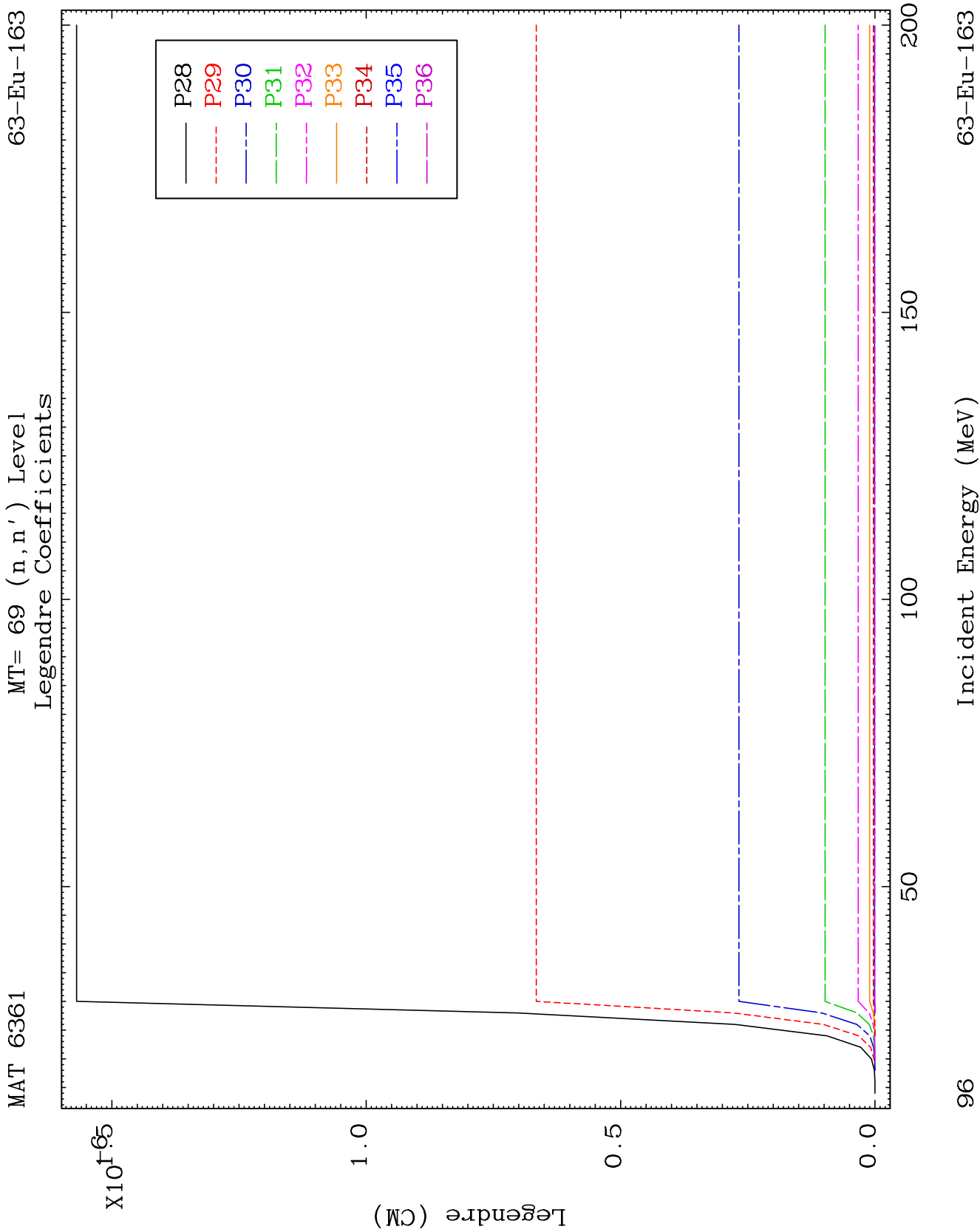








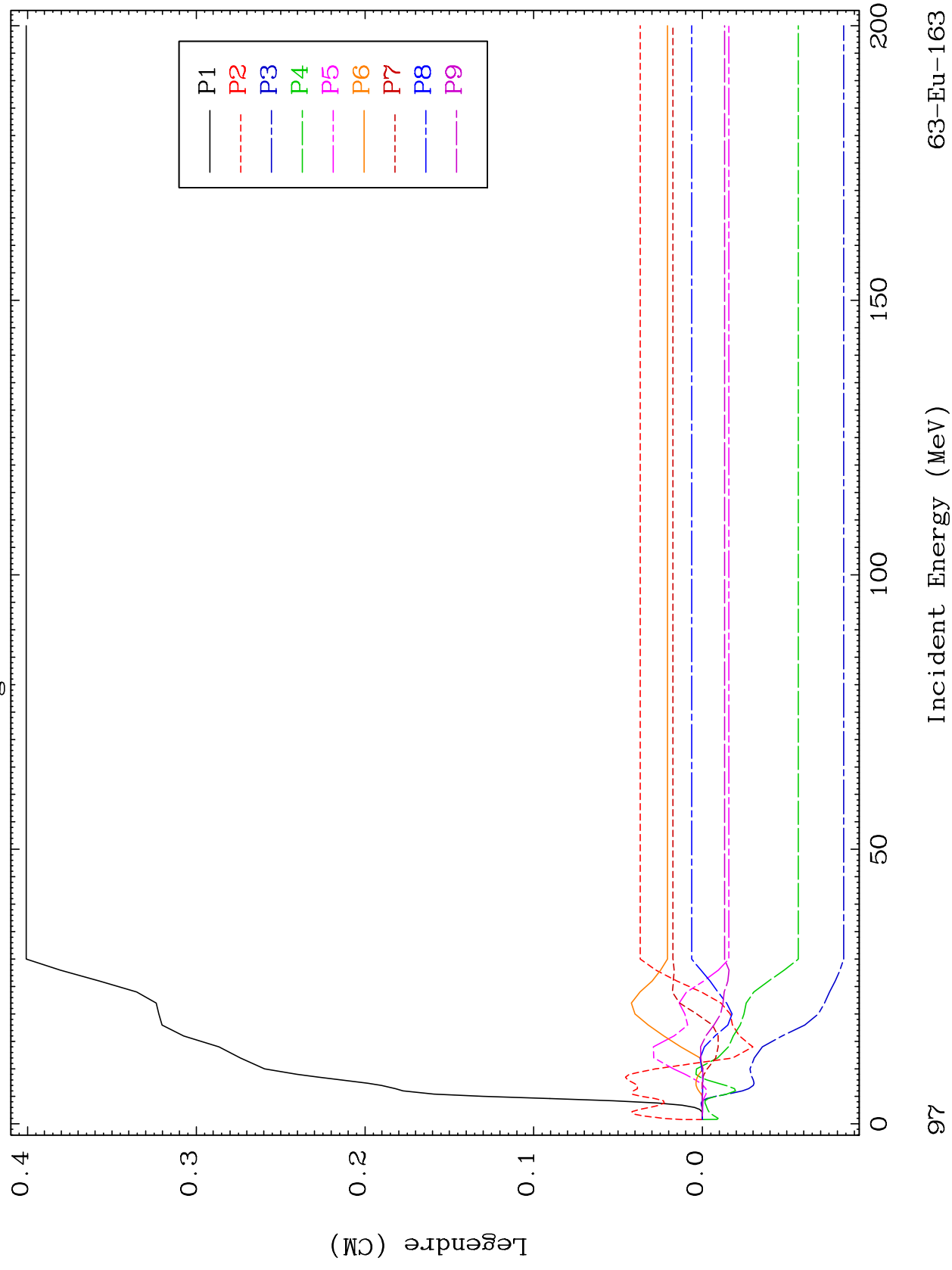




MAT 6361

MT= 70 (n, n') Level
Legendre Coefficients

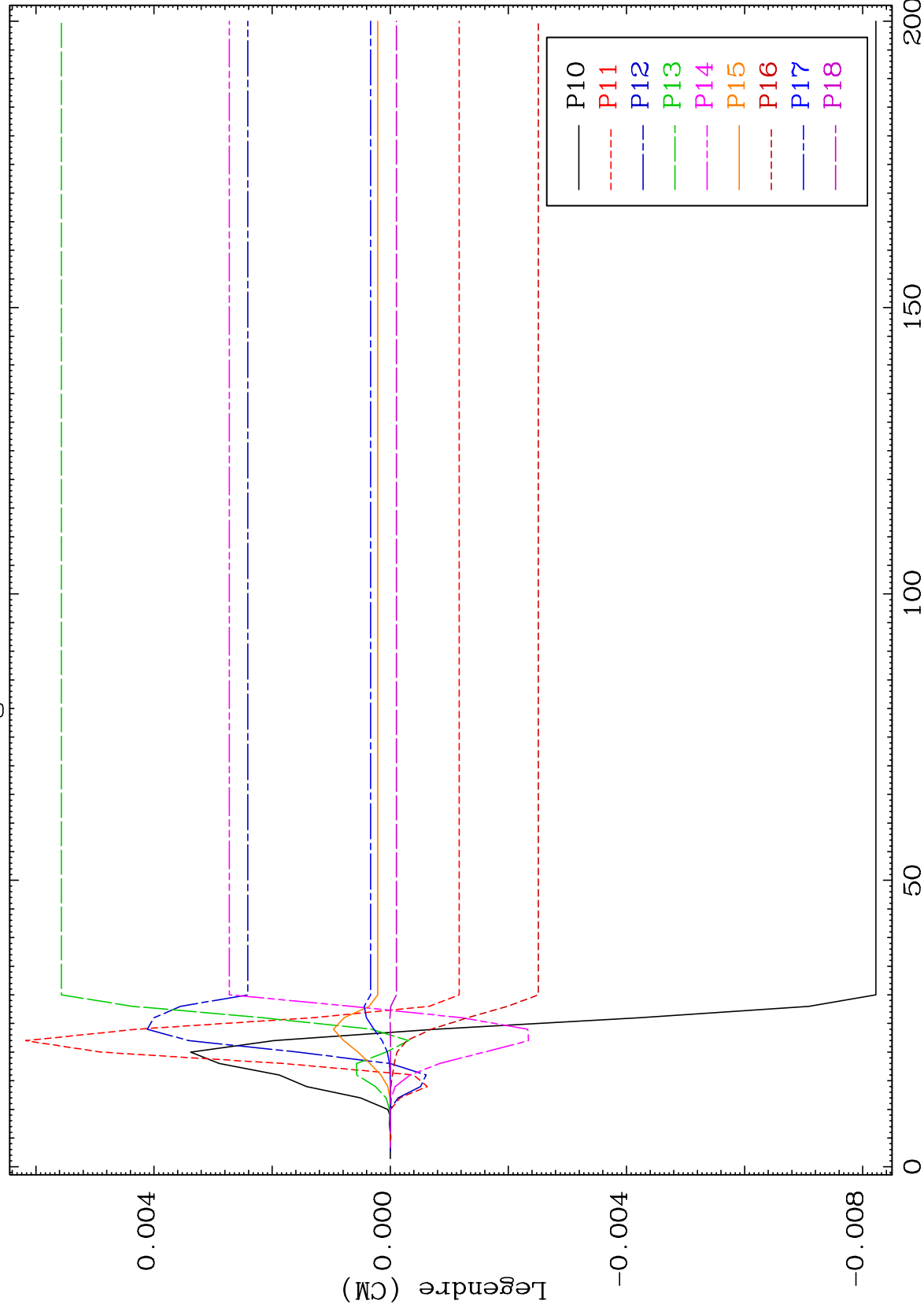
63-Eu-163



MAT 6361

MT= 70 (n, n') Level
Legendre Coefficients

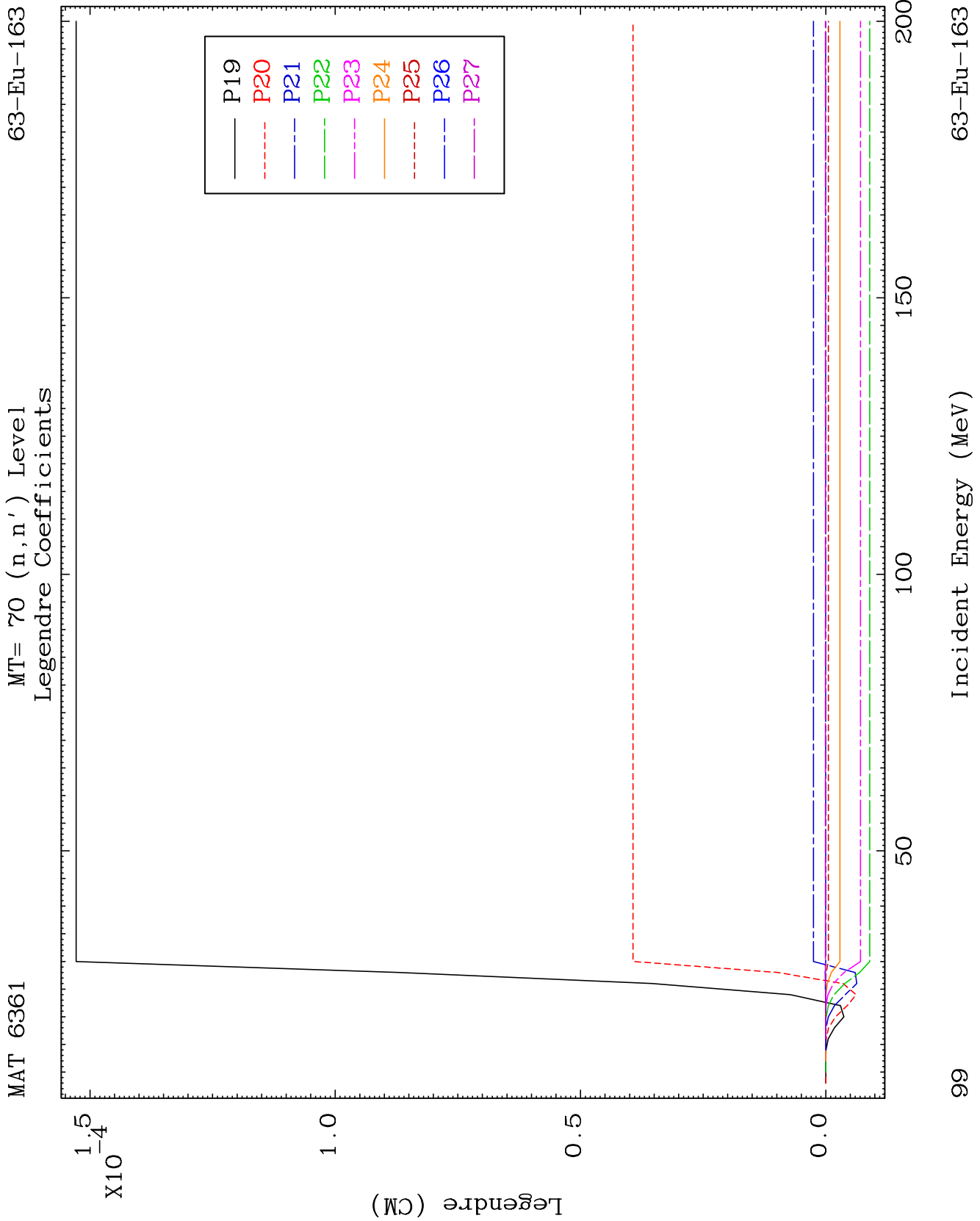
63-Eu-163

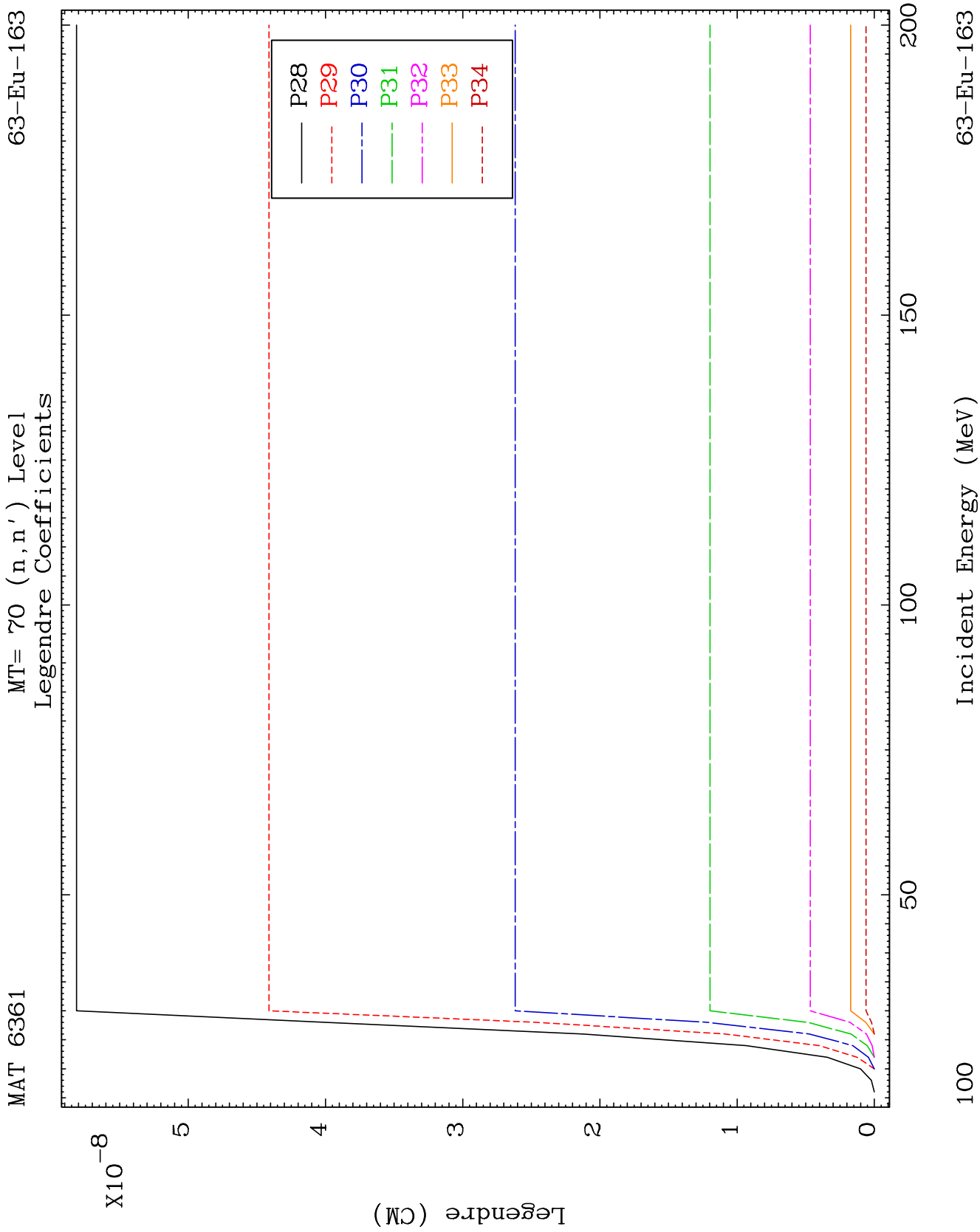


89

Incident Energy (MeV)

63-Eu-163

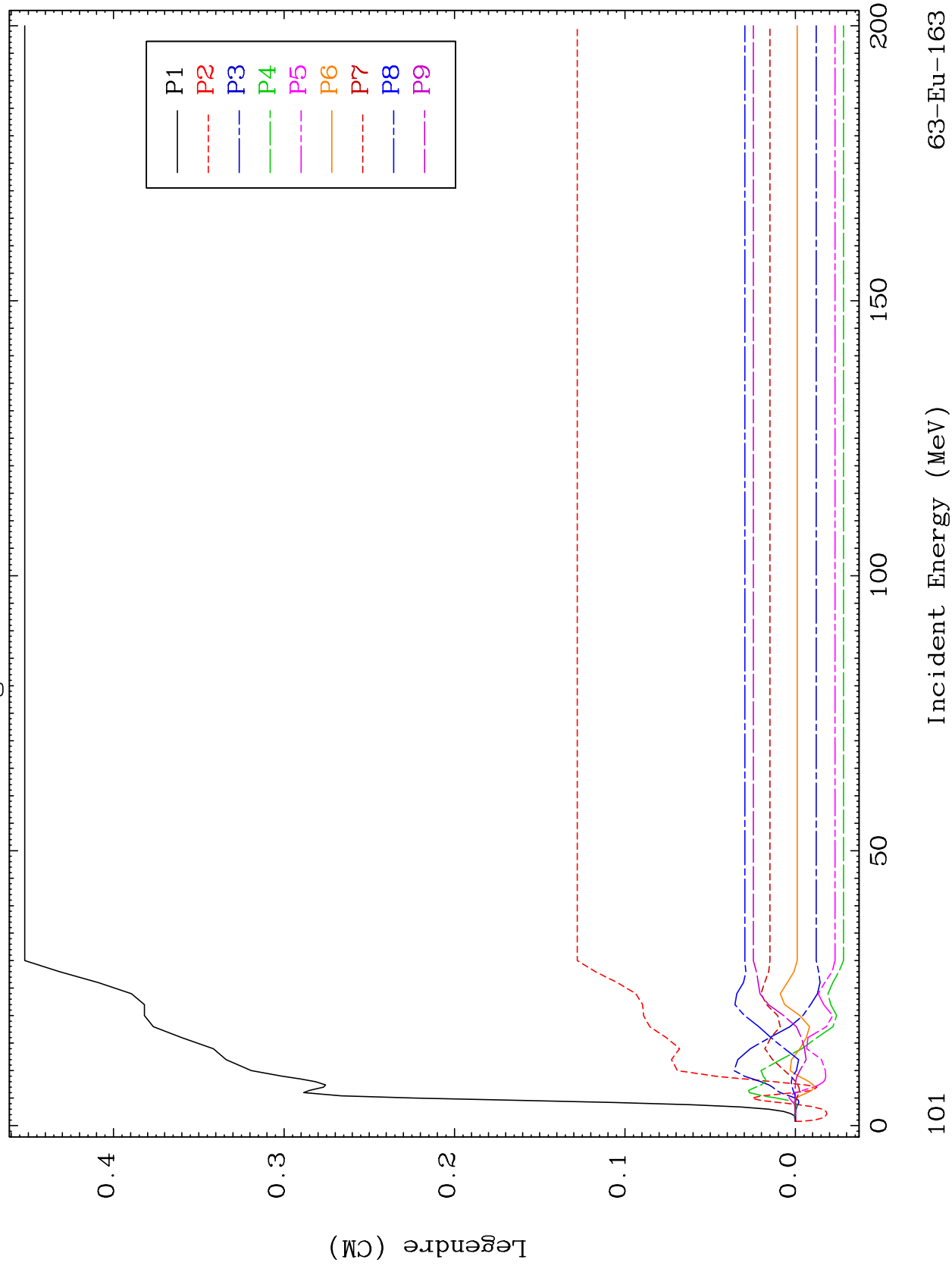


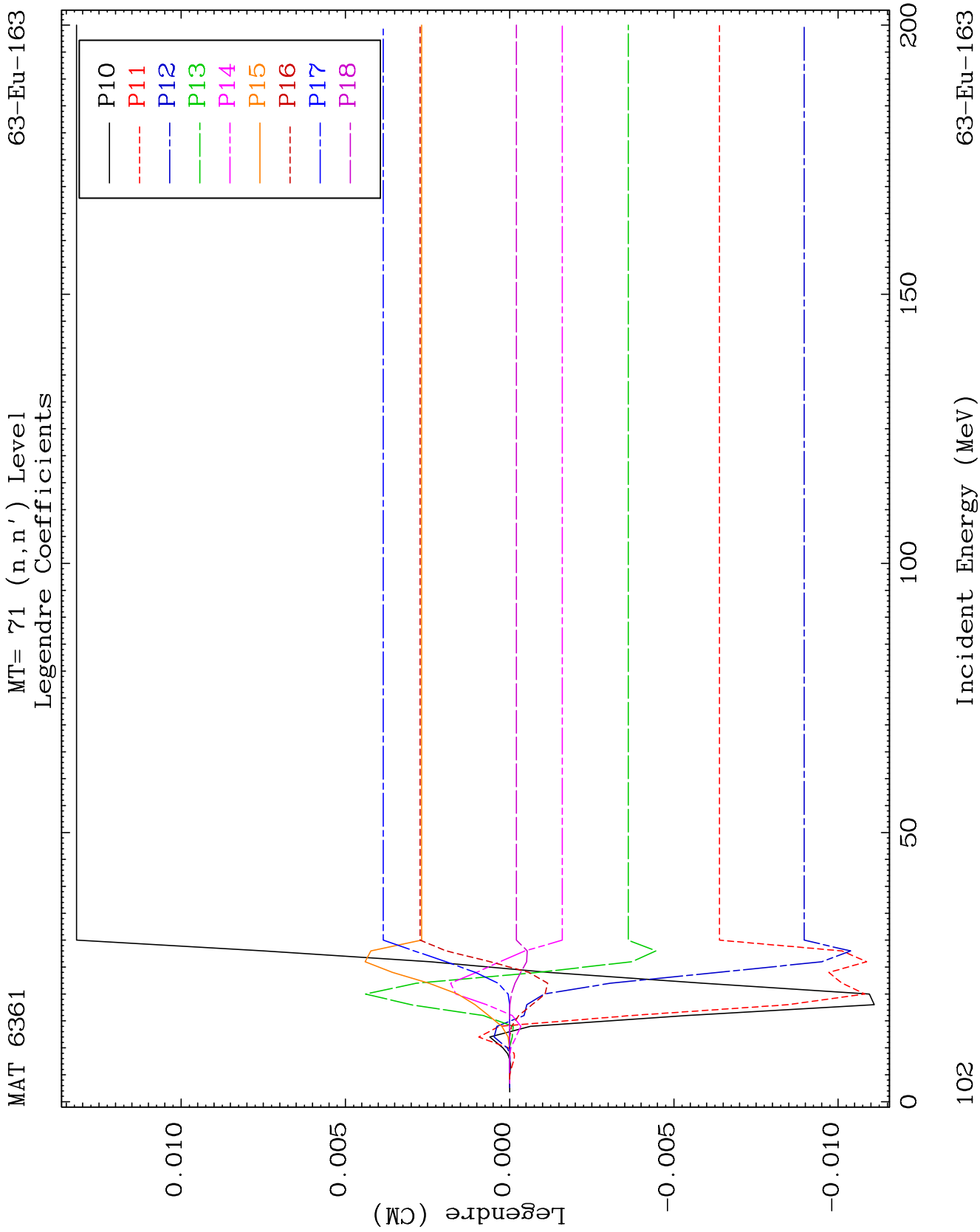


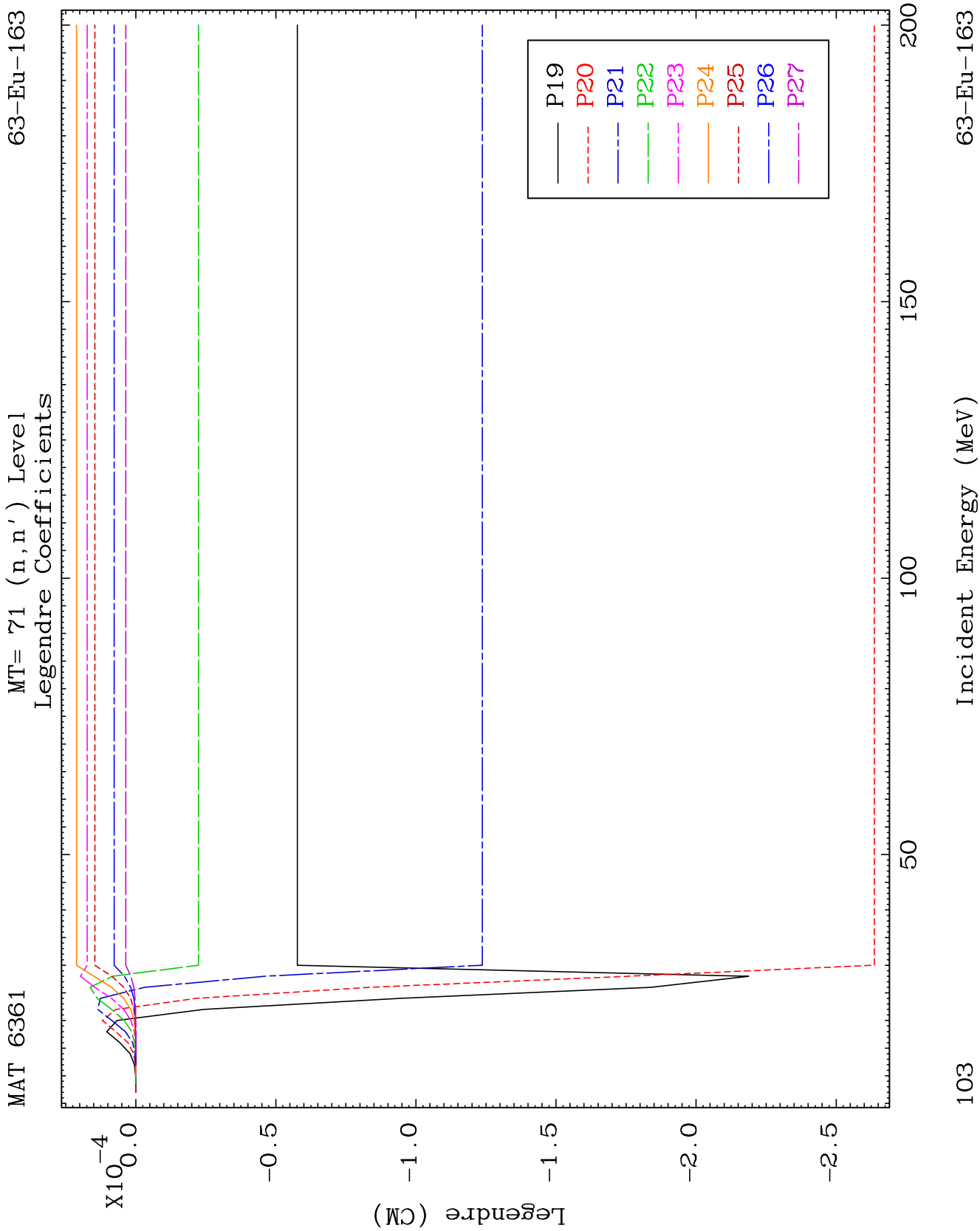
MAT 6361

MT= 71 (n, n') Level
Legendre Coefficients

63-Eu-163



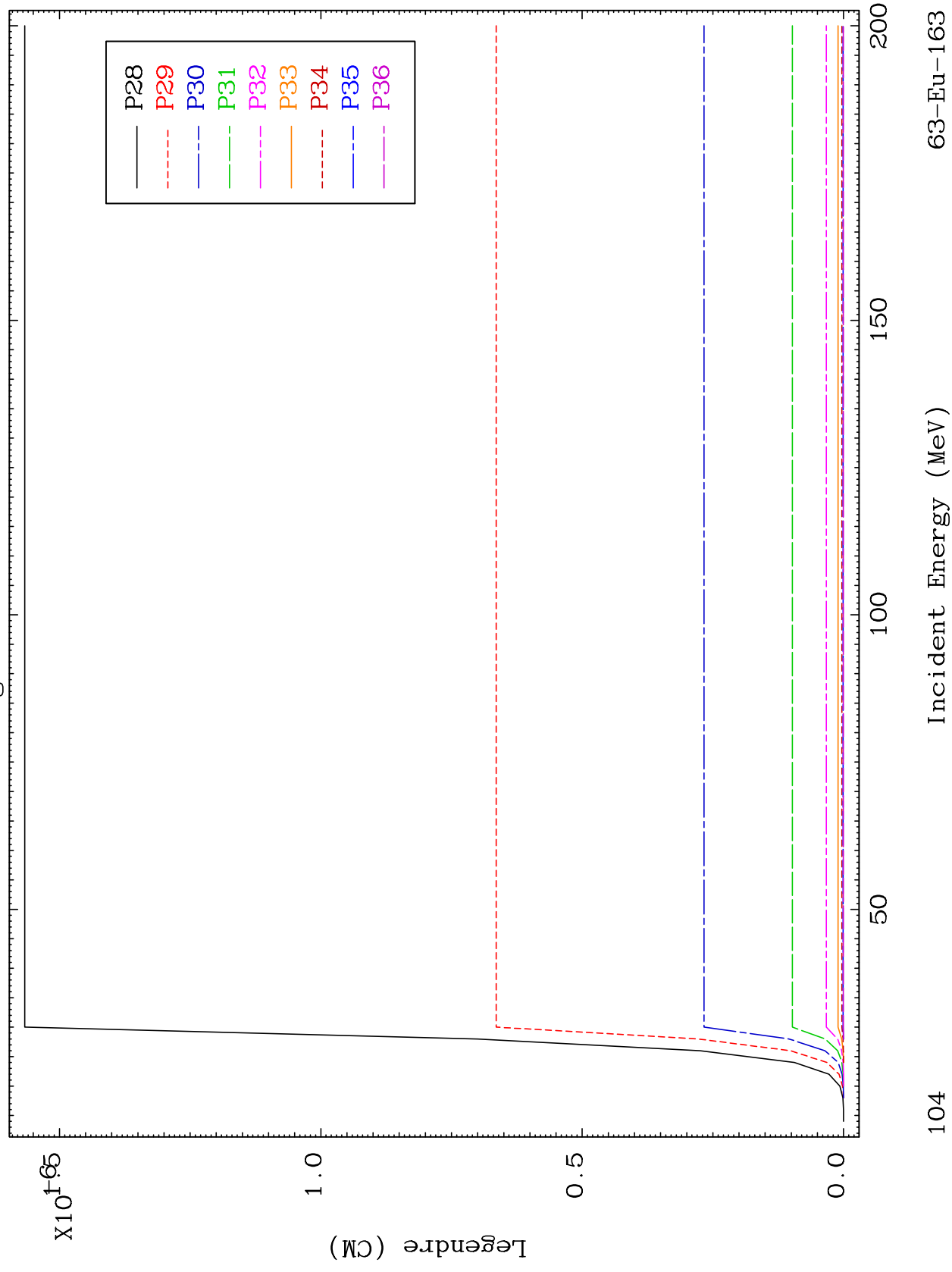




MAT 6361

MT= 71 (n, n') Level
Legendre Coefficients

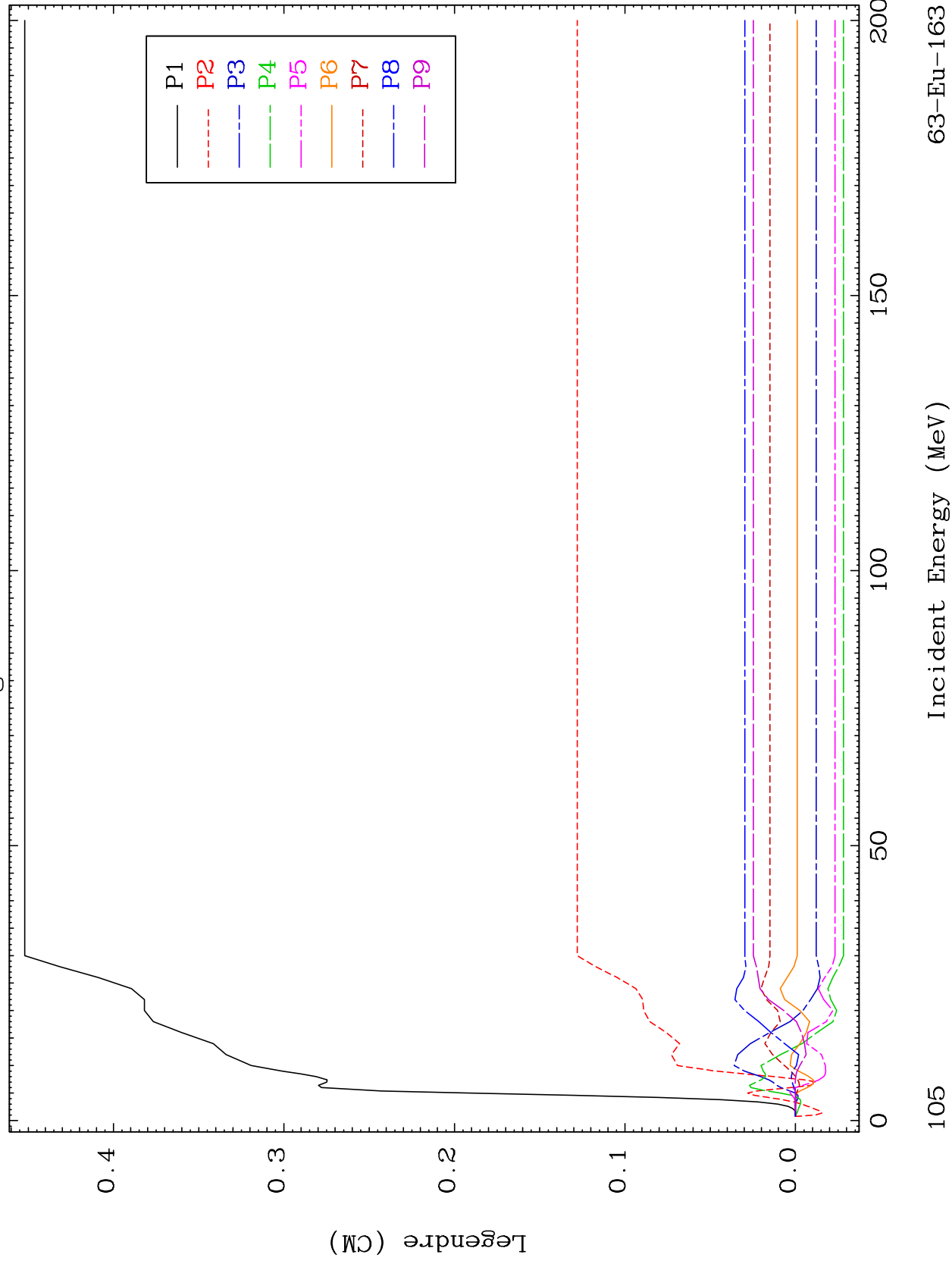
63-Eu-163



MAT 6361

MT= 72 (n, n') Level
Legendre Coefficients

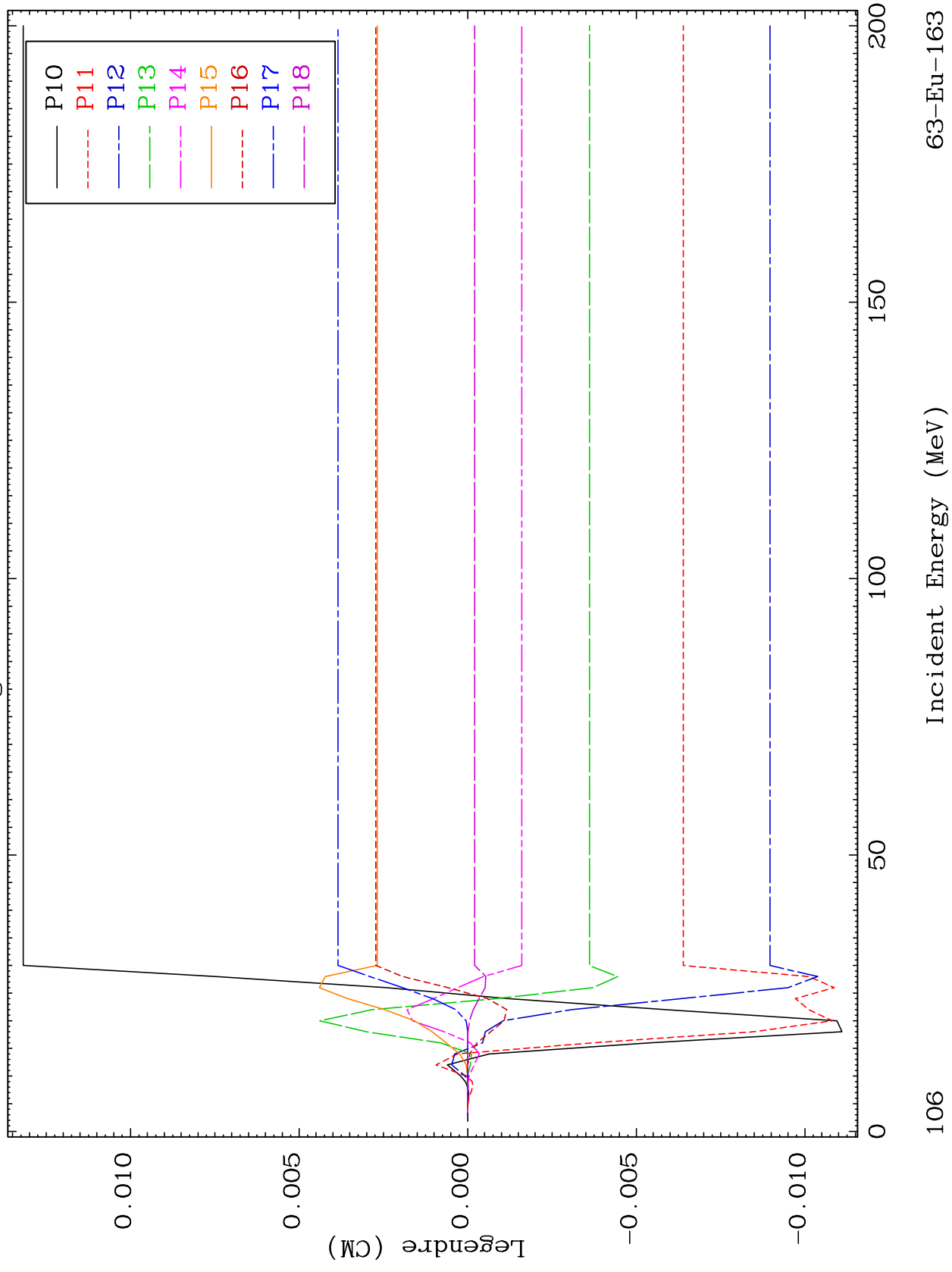
63-Eu-163

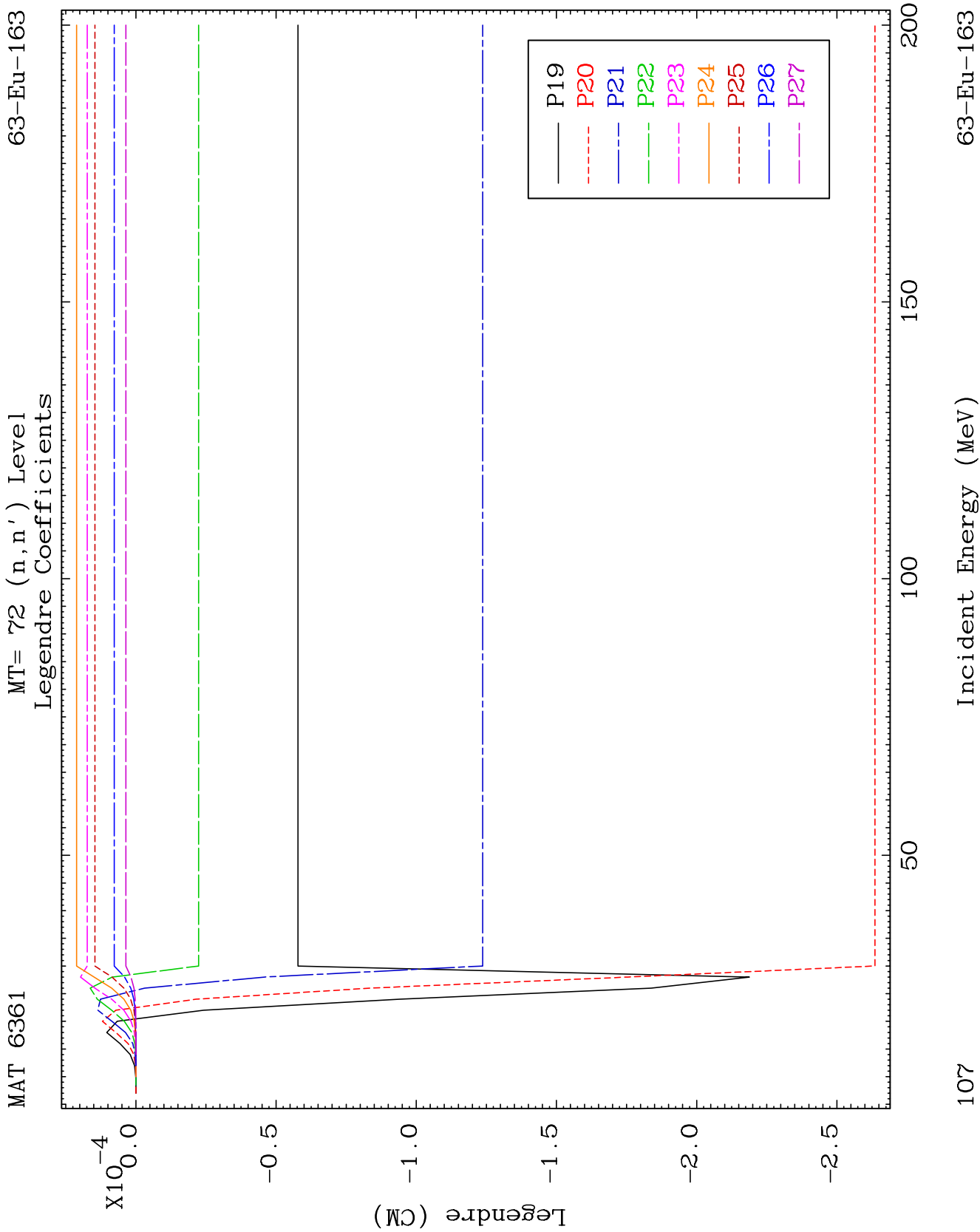


MAT 6361

MT= 72 (n, n') Level
Legendre Coefficients

63-Eu-163

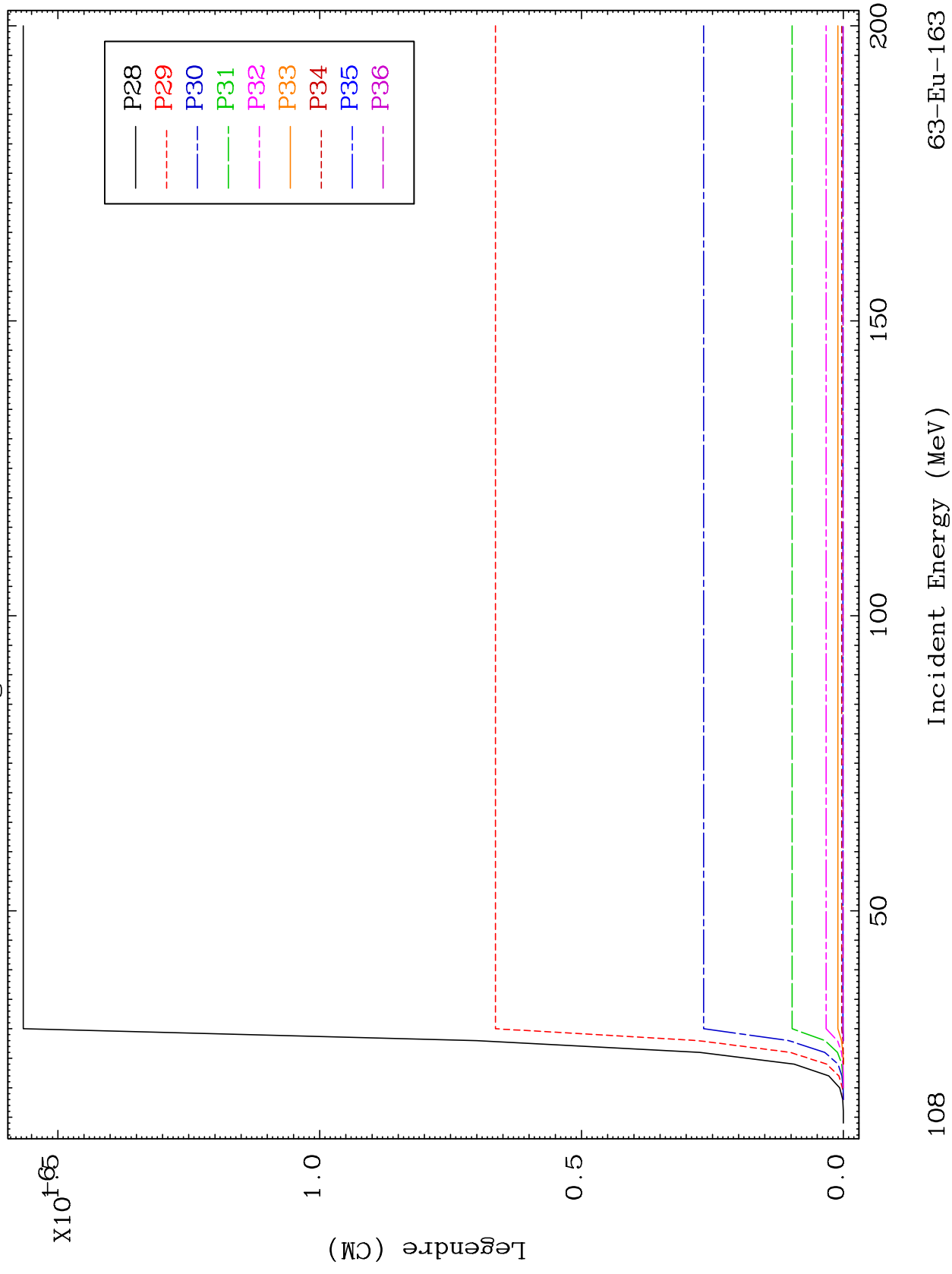




MAT 6361

MT= 72 (n, n') Level
Legendre Coefficients

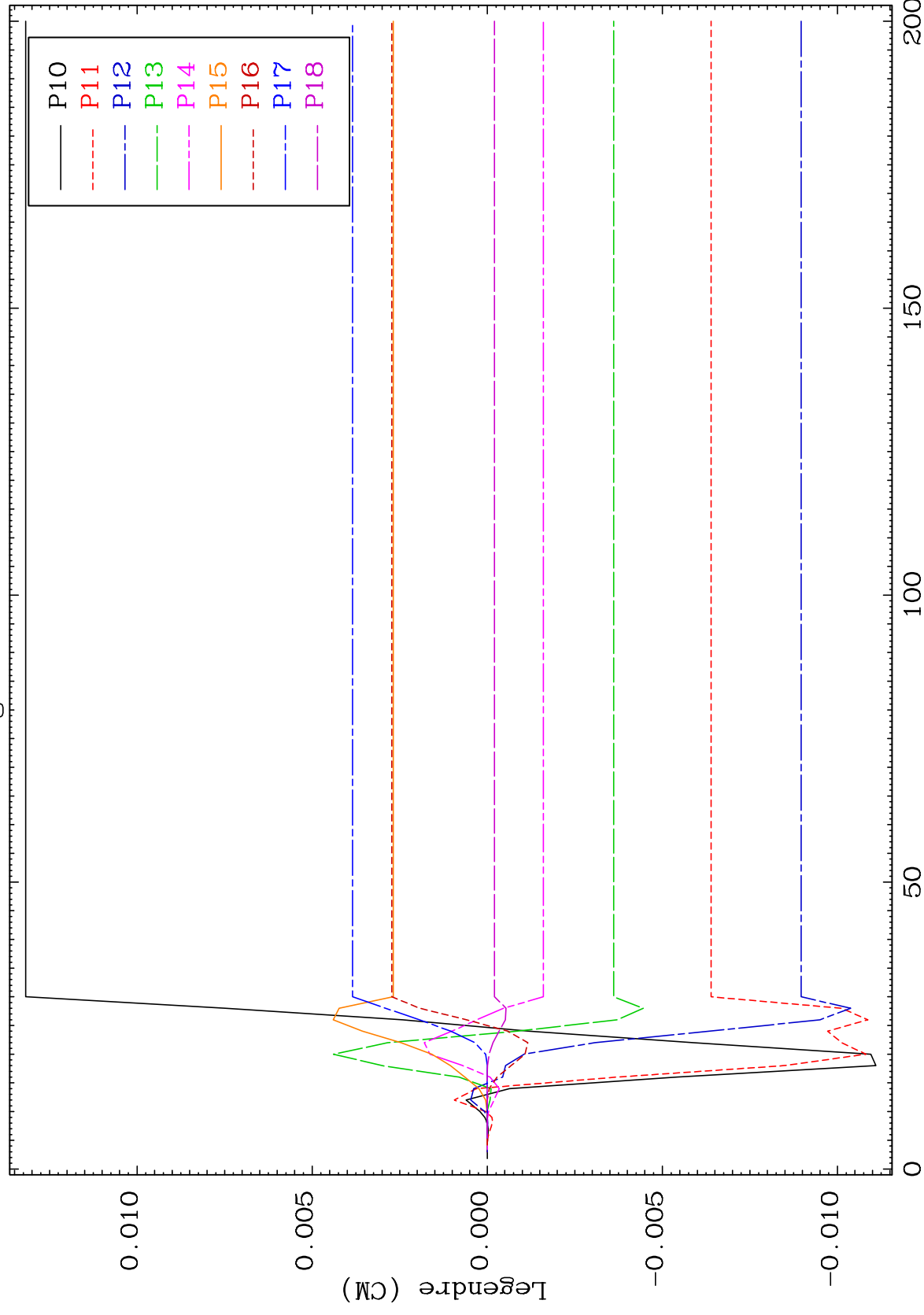
63-Eu-163



MAT 6361

MT= 73 (n, n') Level
Legendre Coefficients

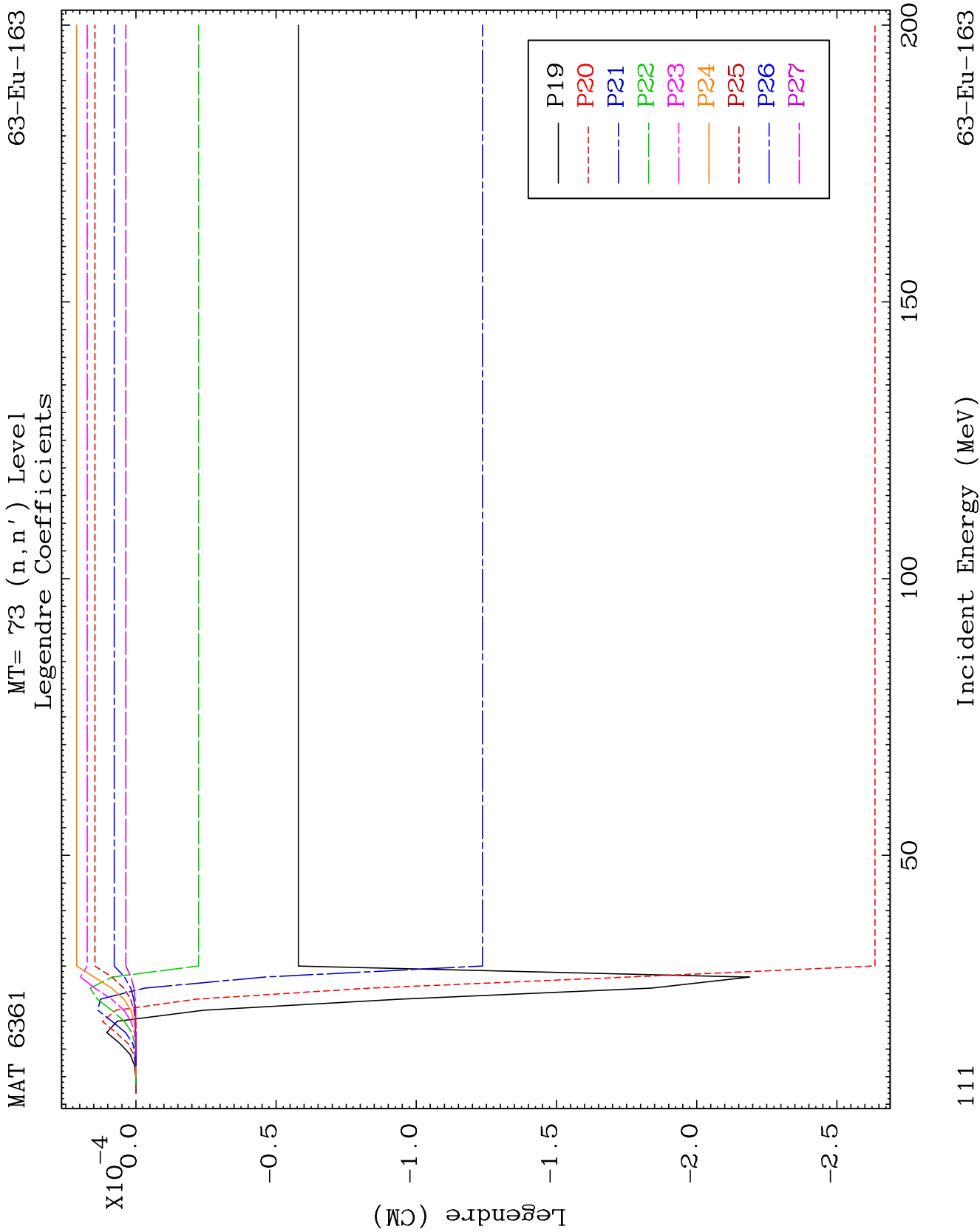
63-Eu-163



110

Incident Energy (MeV)

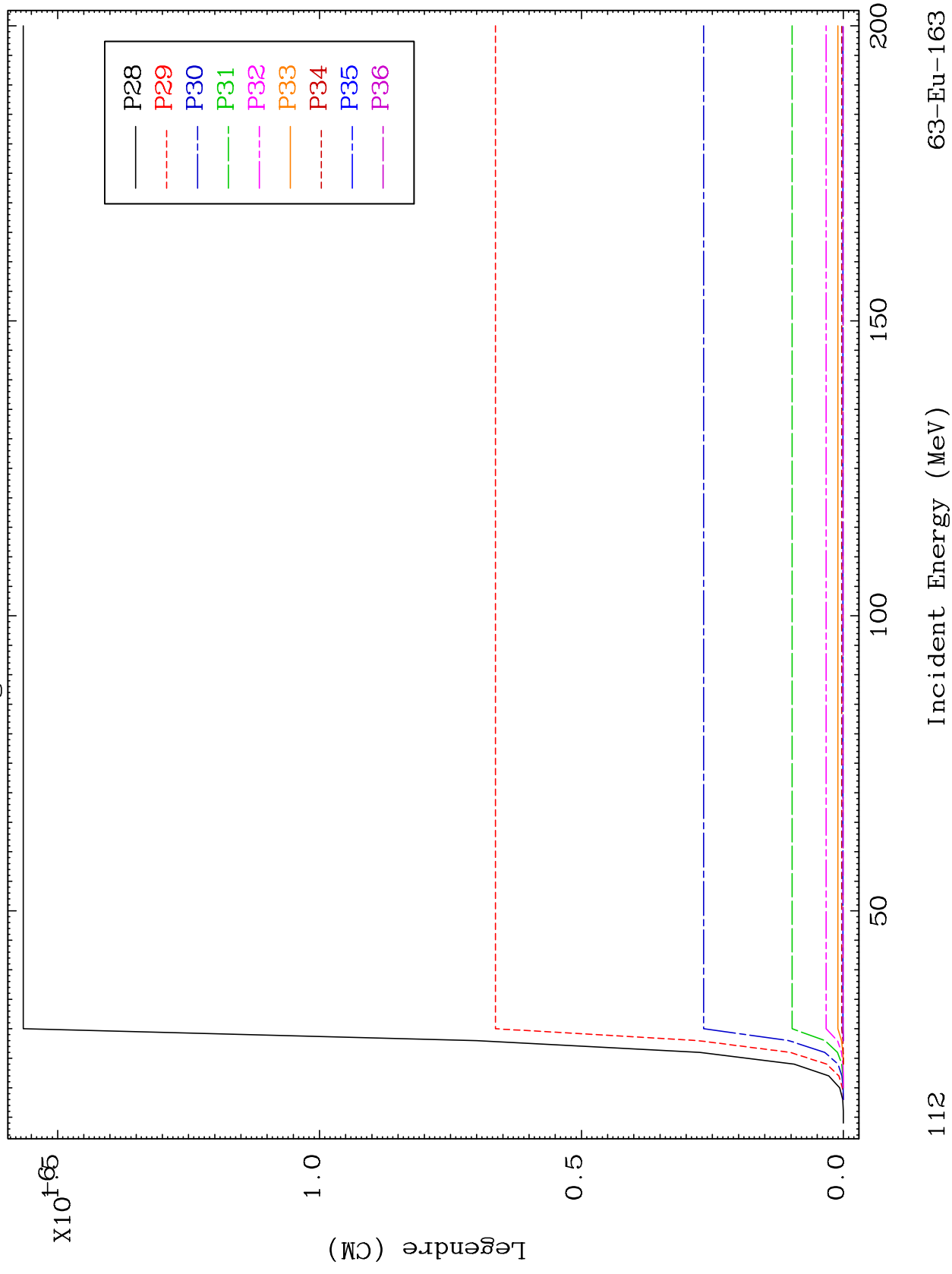
63-Eu-163

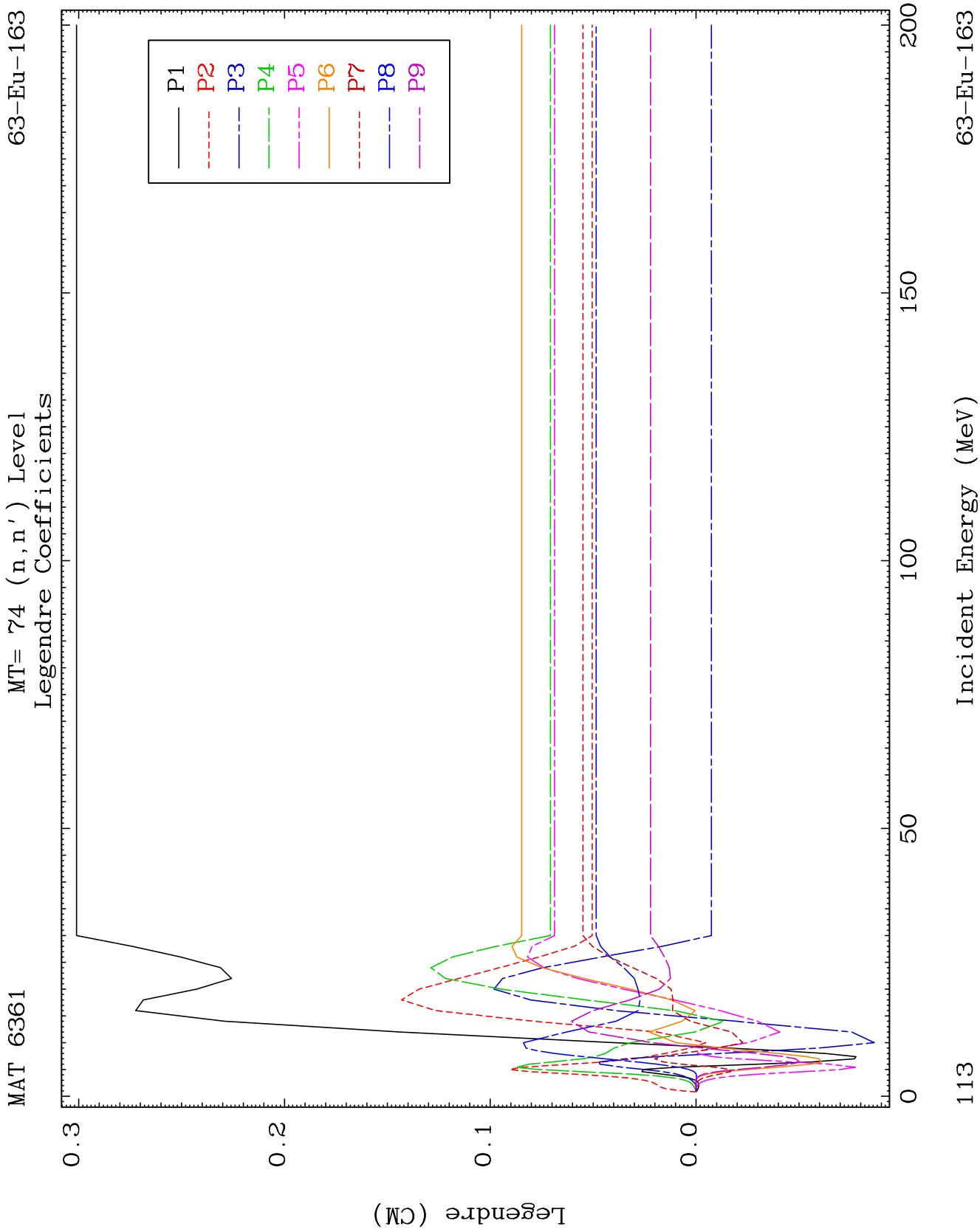


MAT 6361

MT= 73 (n, n') Level
Legendre Coefficients

63-Eu-163

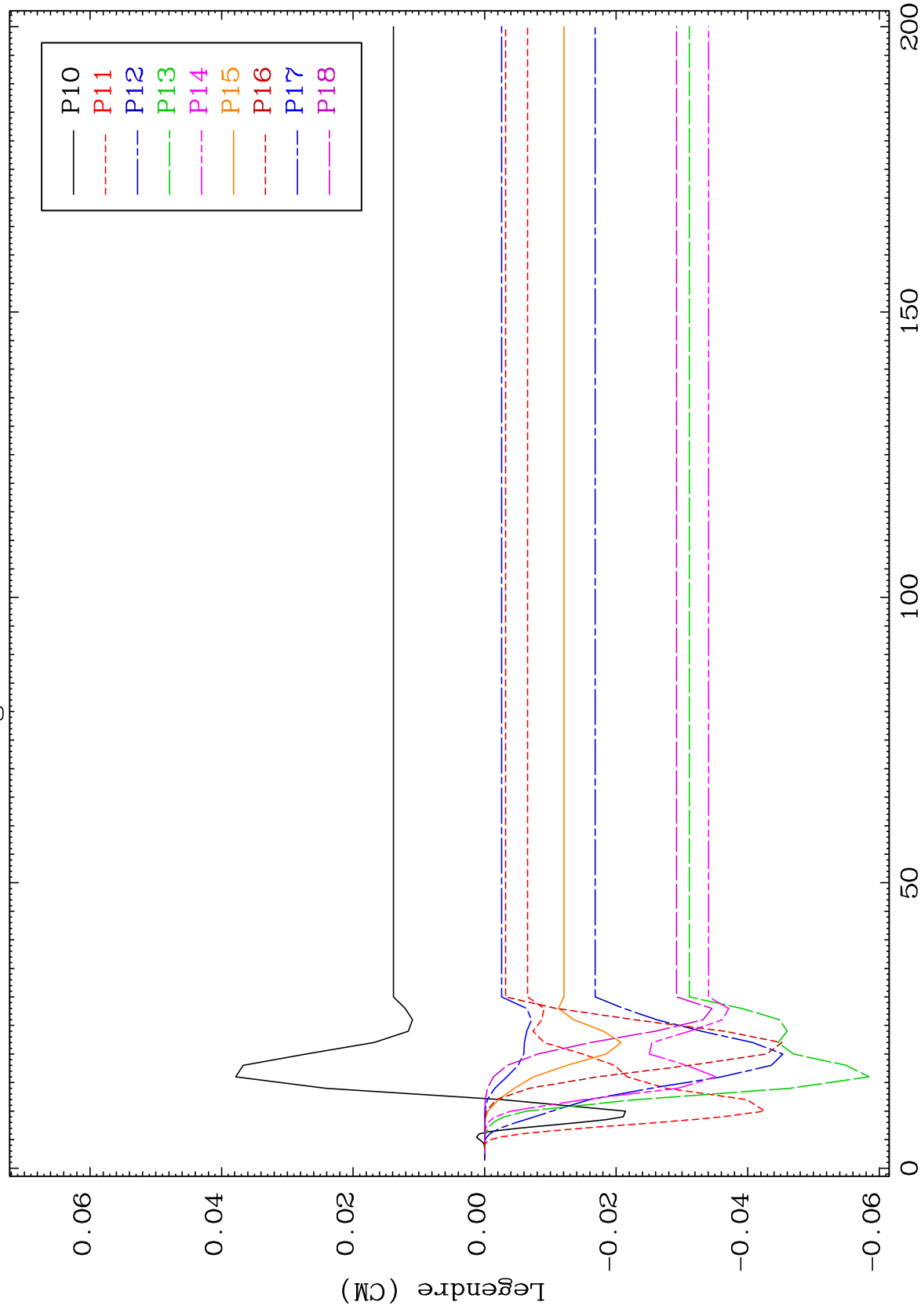




MAT 6361

MT= 74 (n, n') Level
Legendre Coefficients

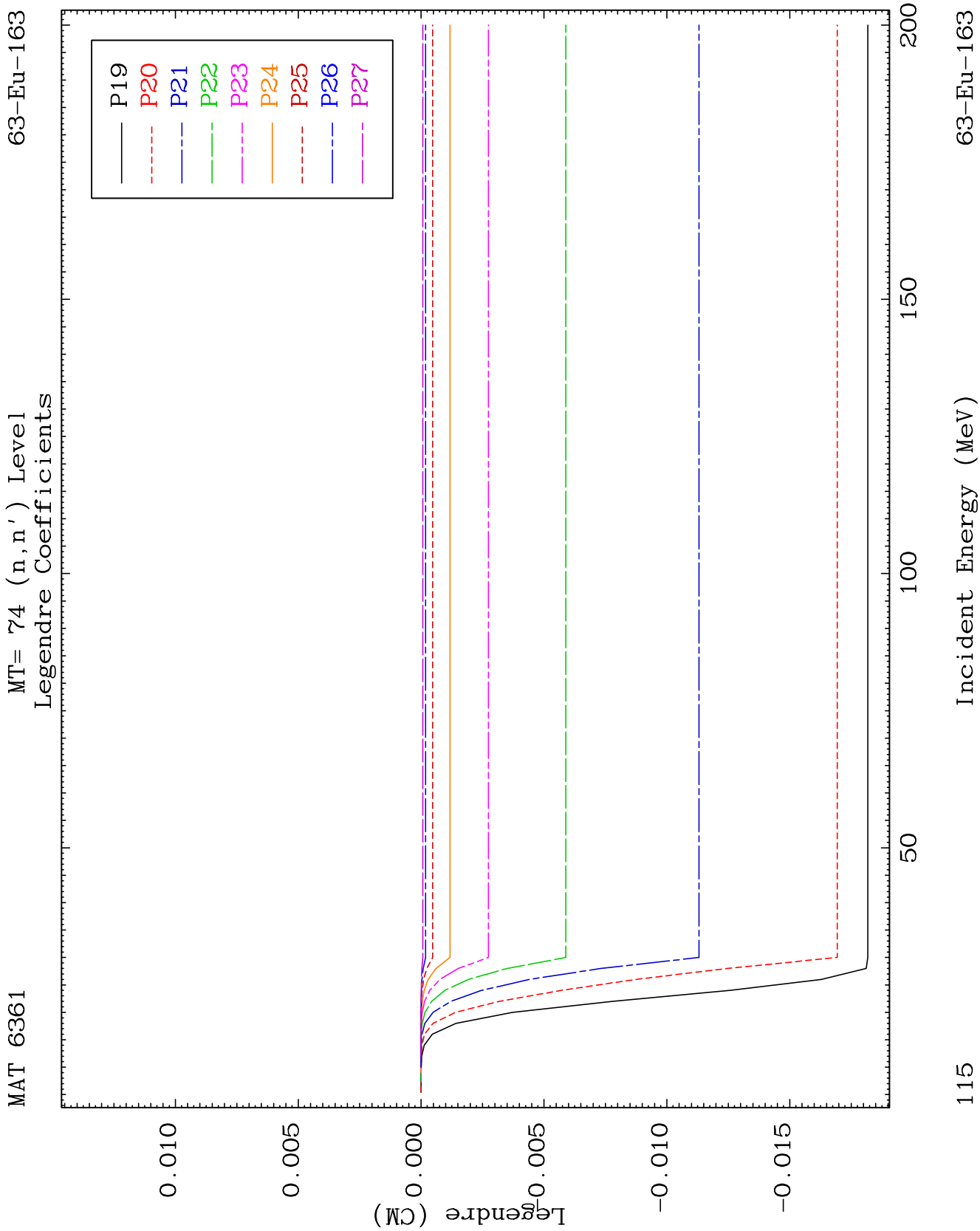
63-Eu-163

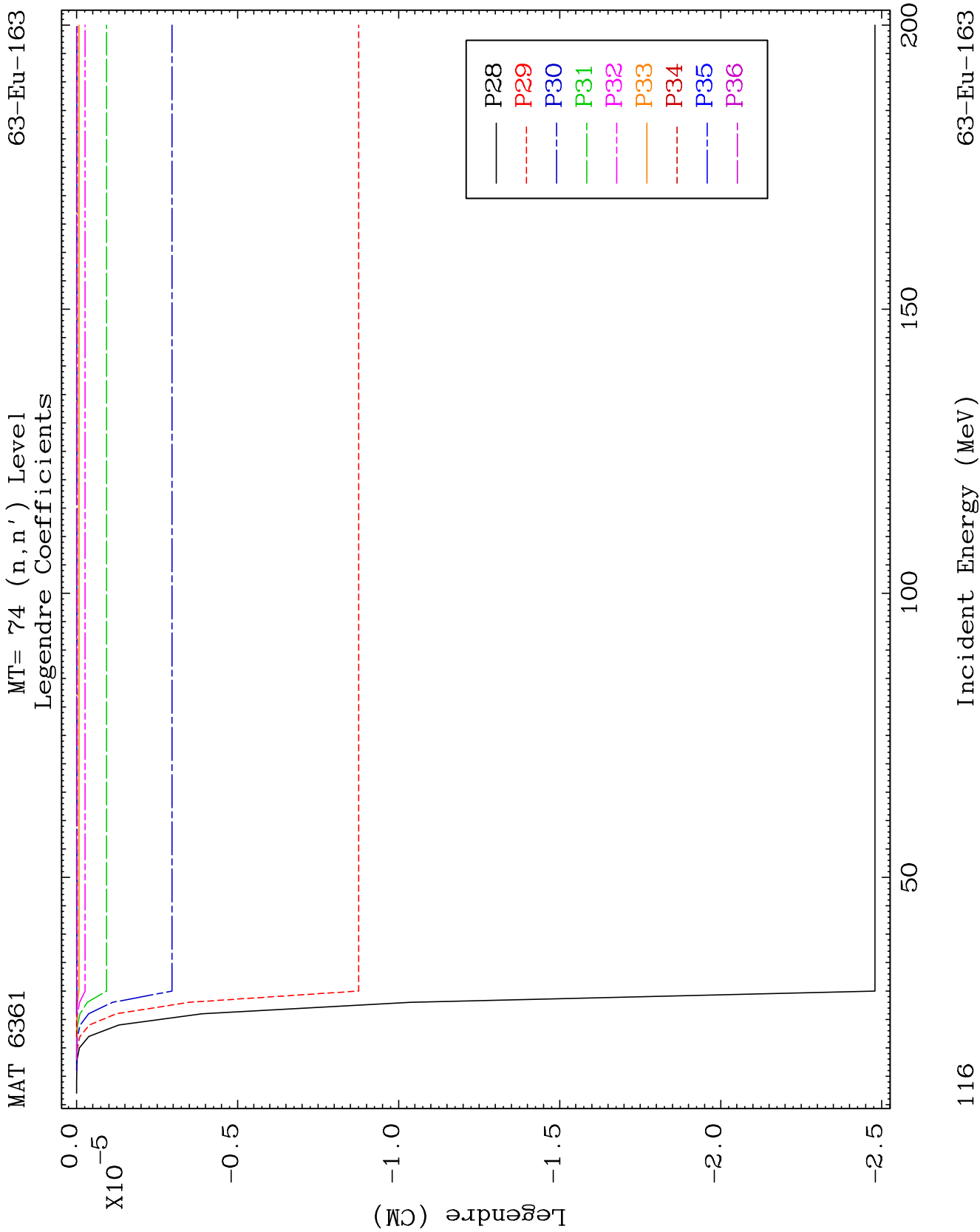


114

Incident Energy (MeV)

63-Eu-163

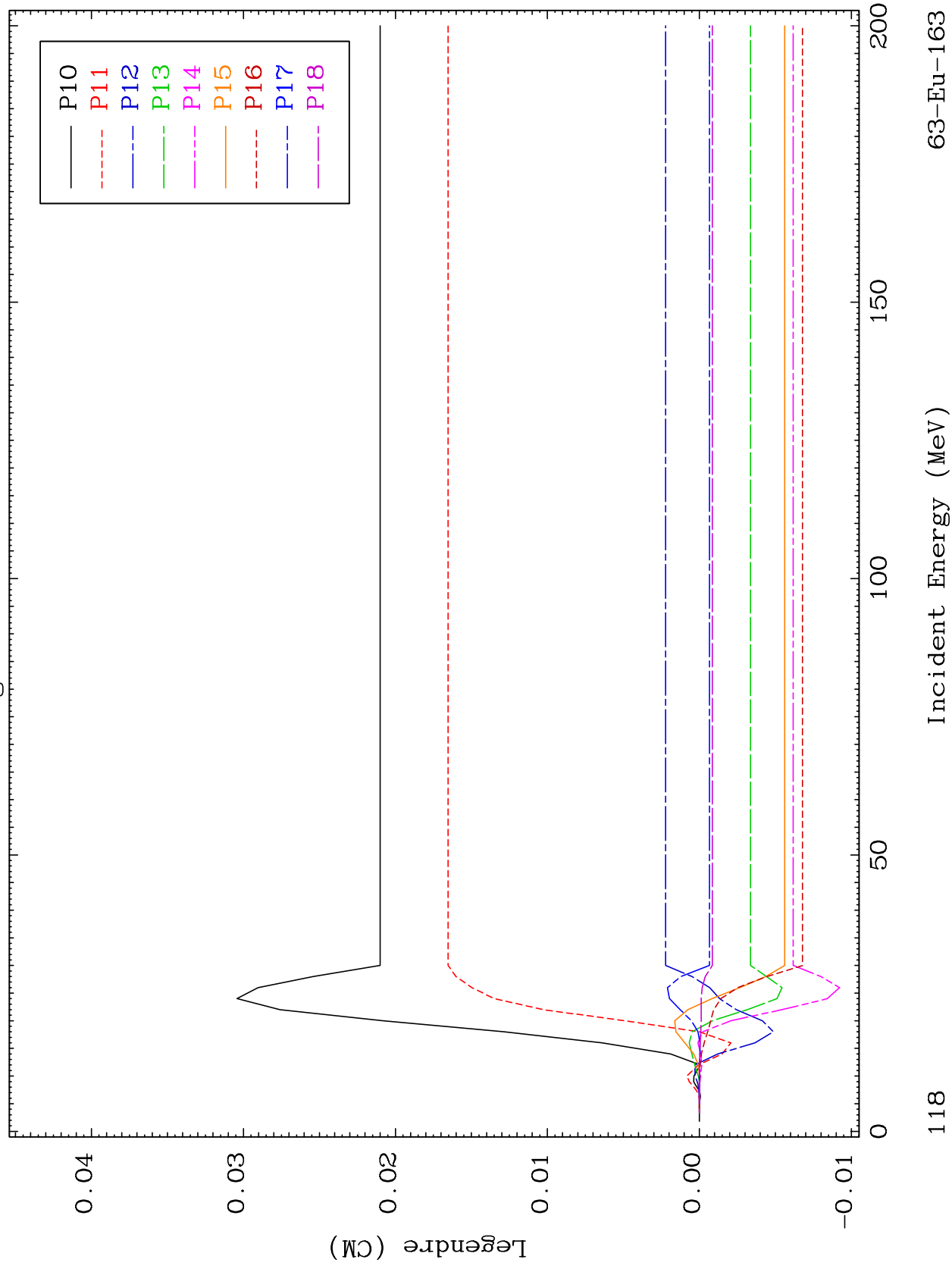


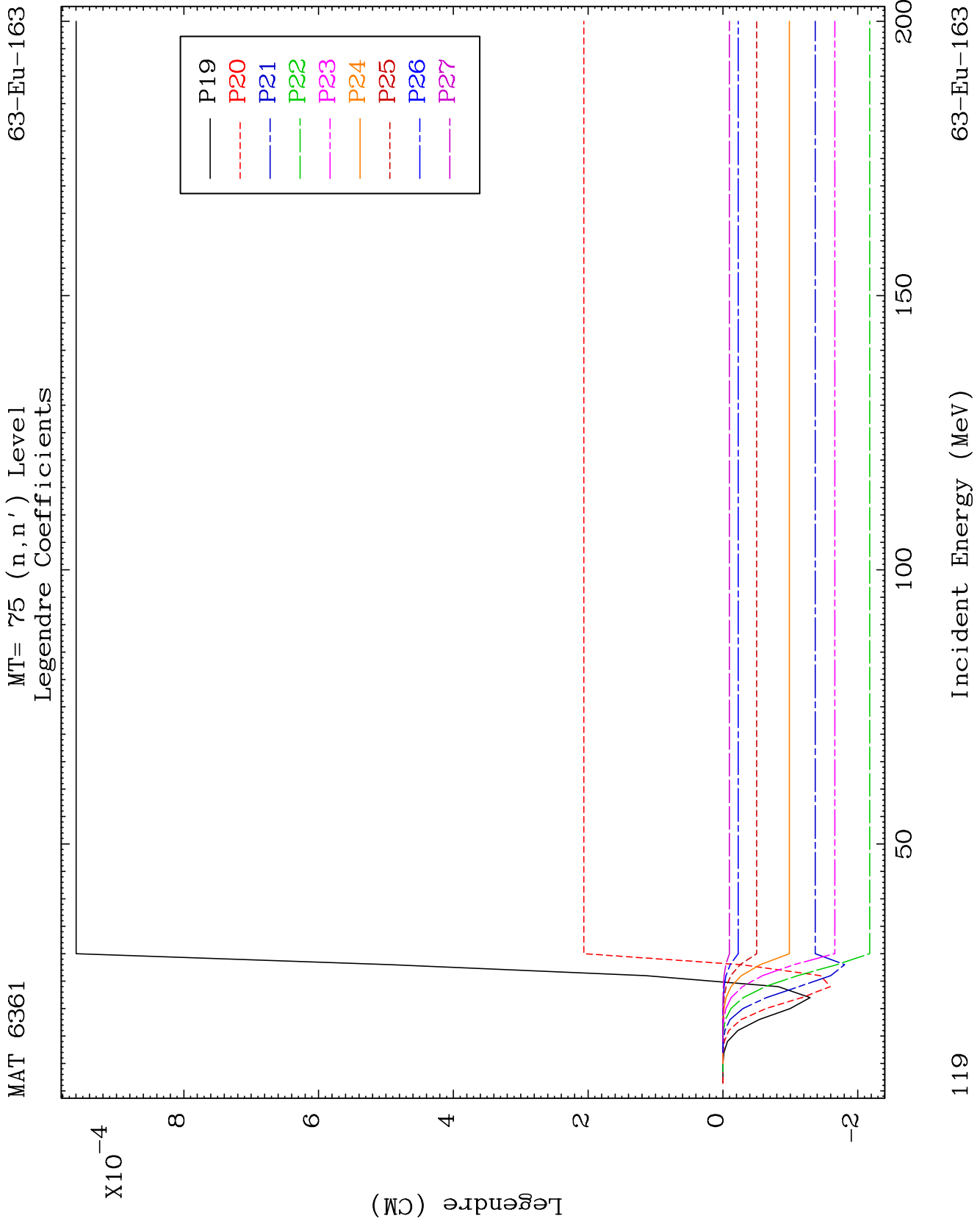


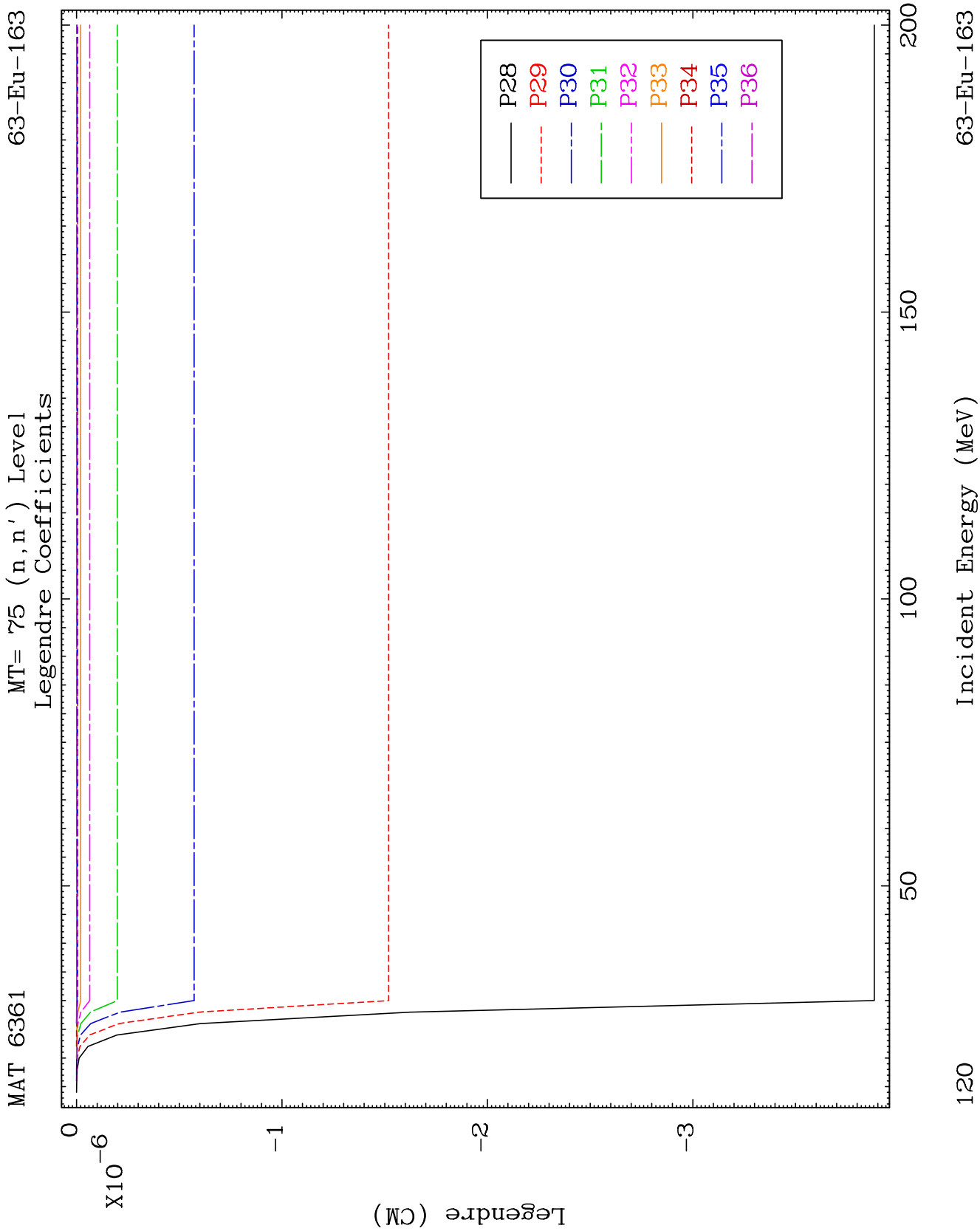
MAT 6361

MT= 75 (n, n') Level
Legendre Coefficients

63-Eu-163



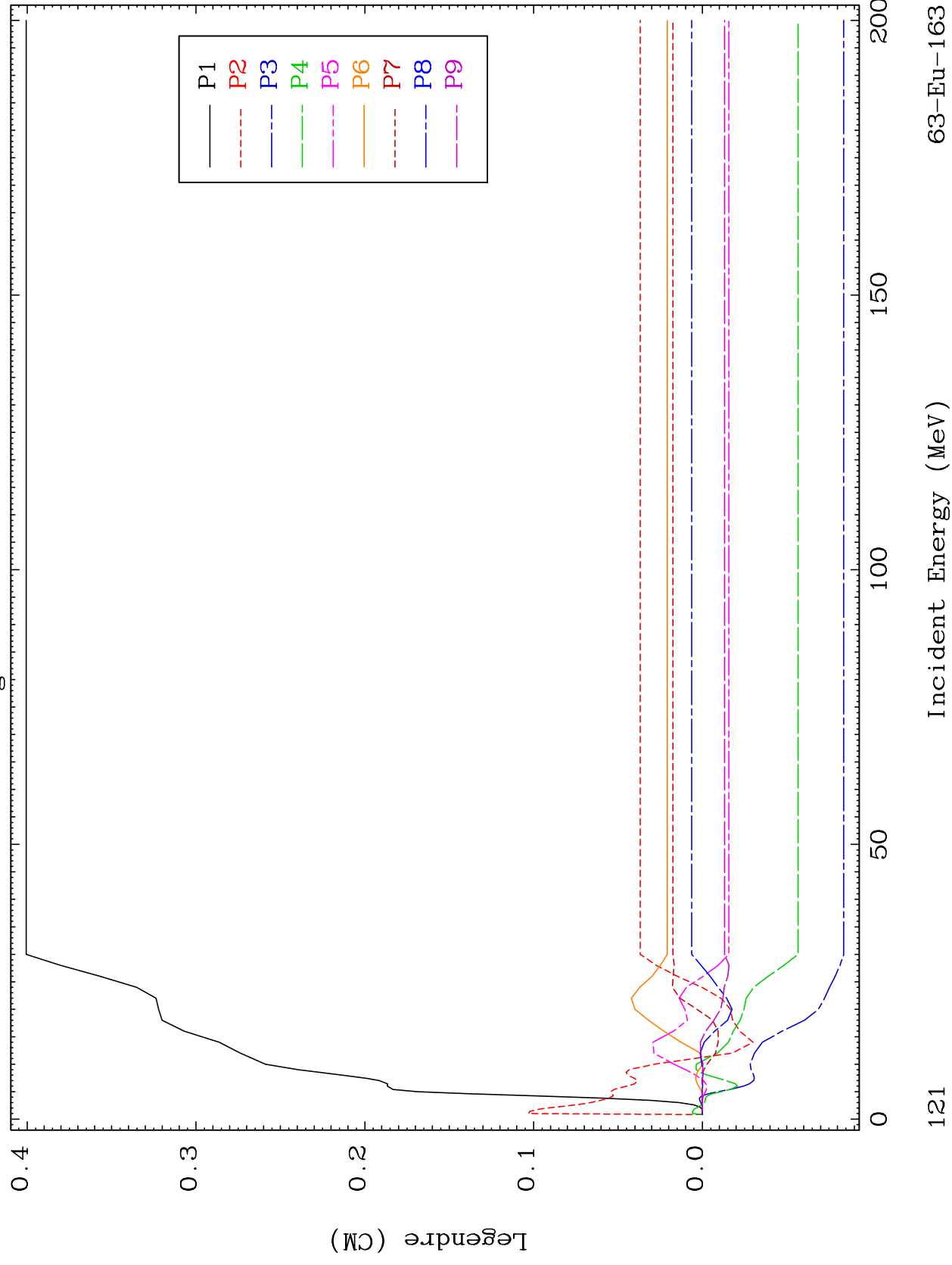


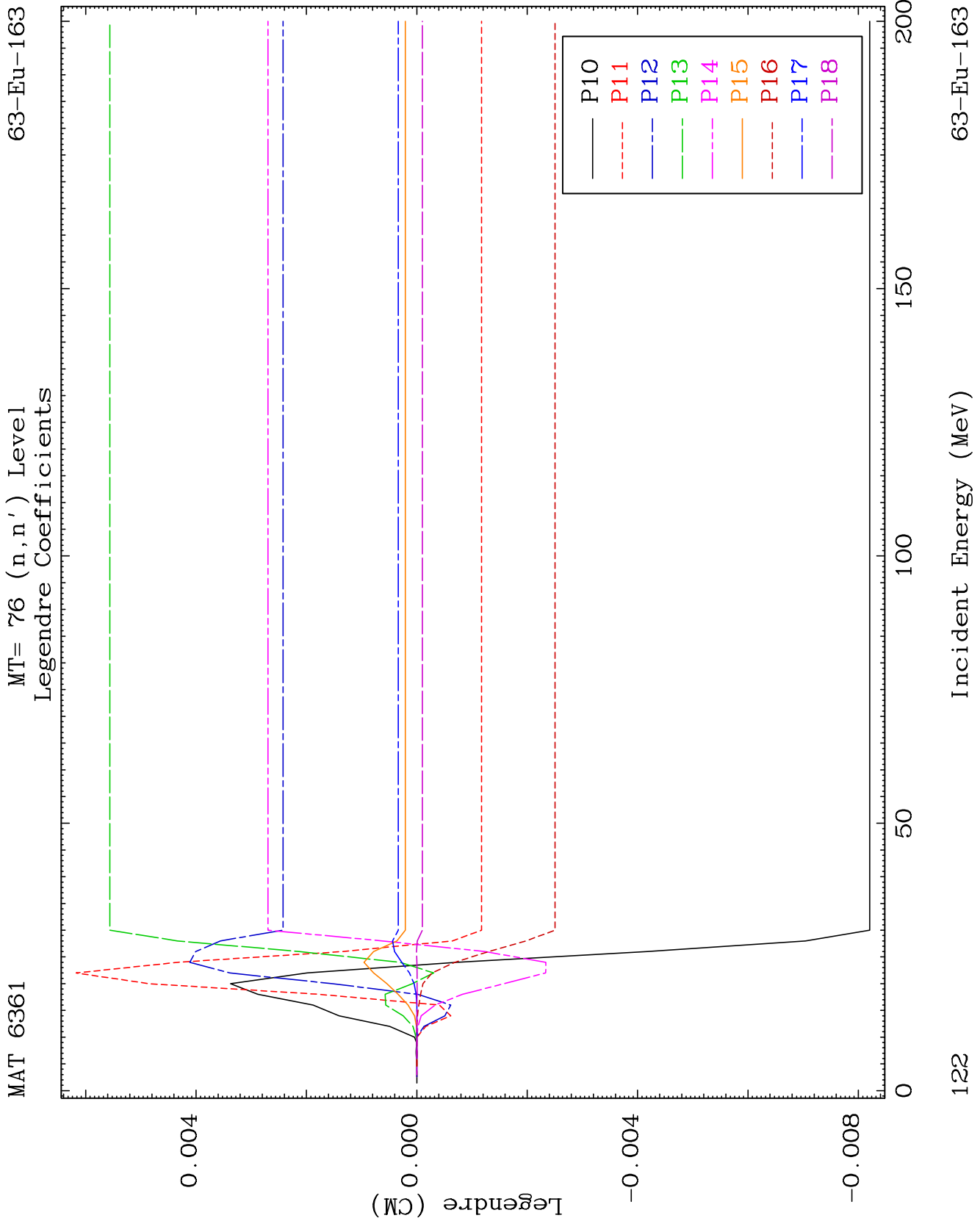


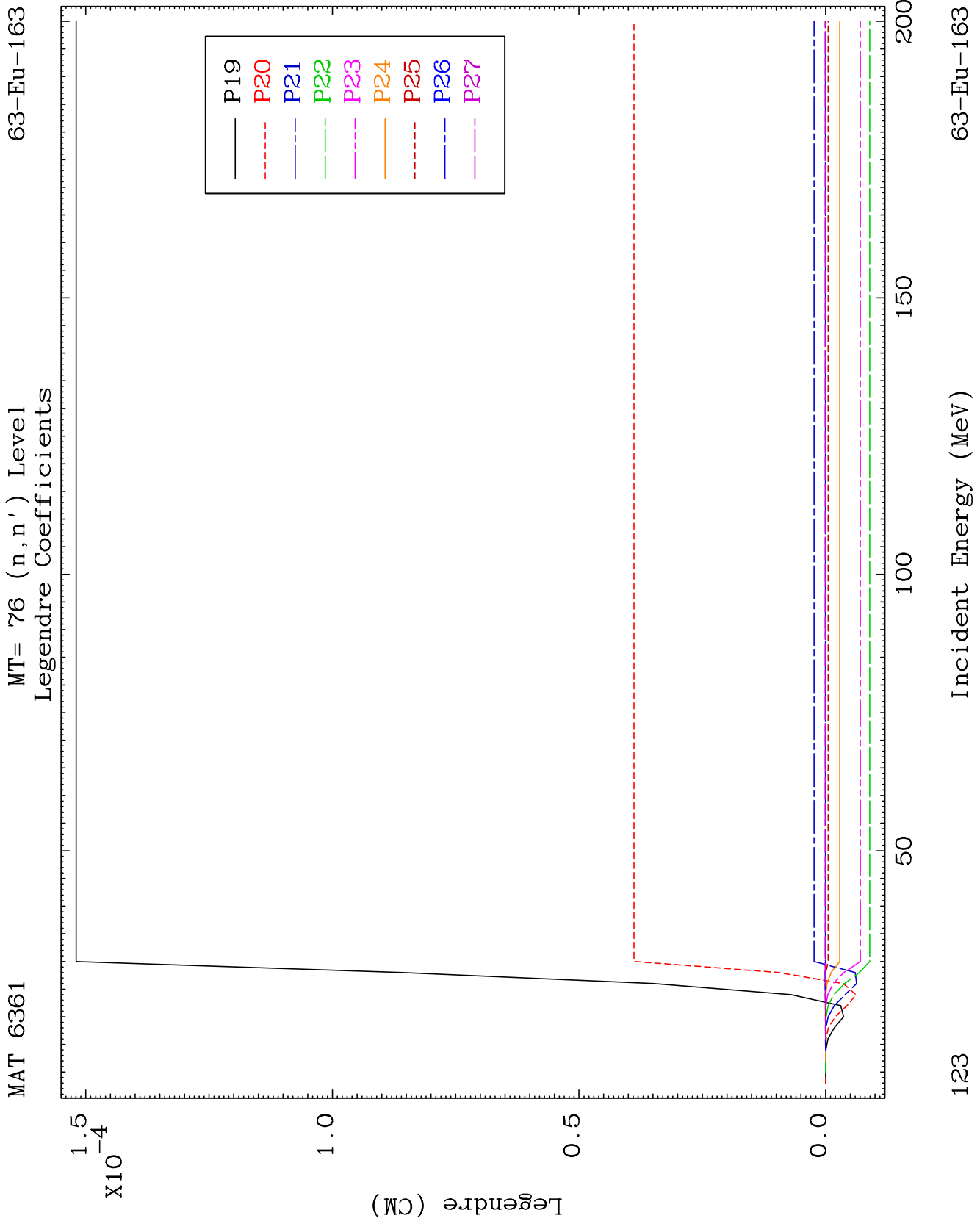
MAT 6361

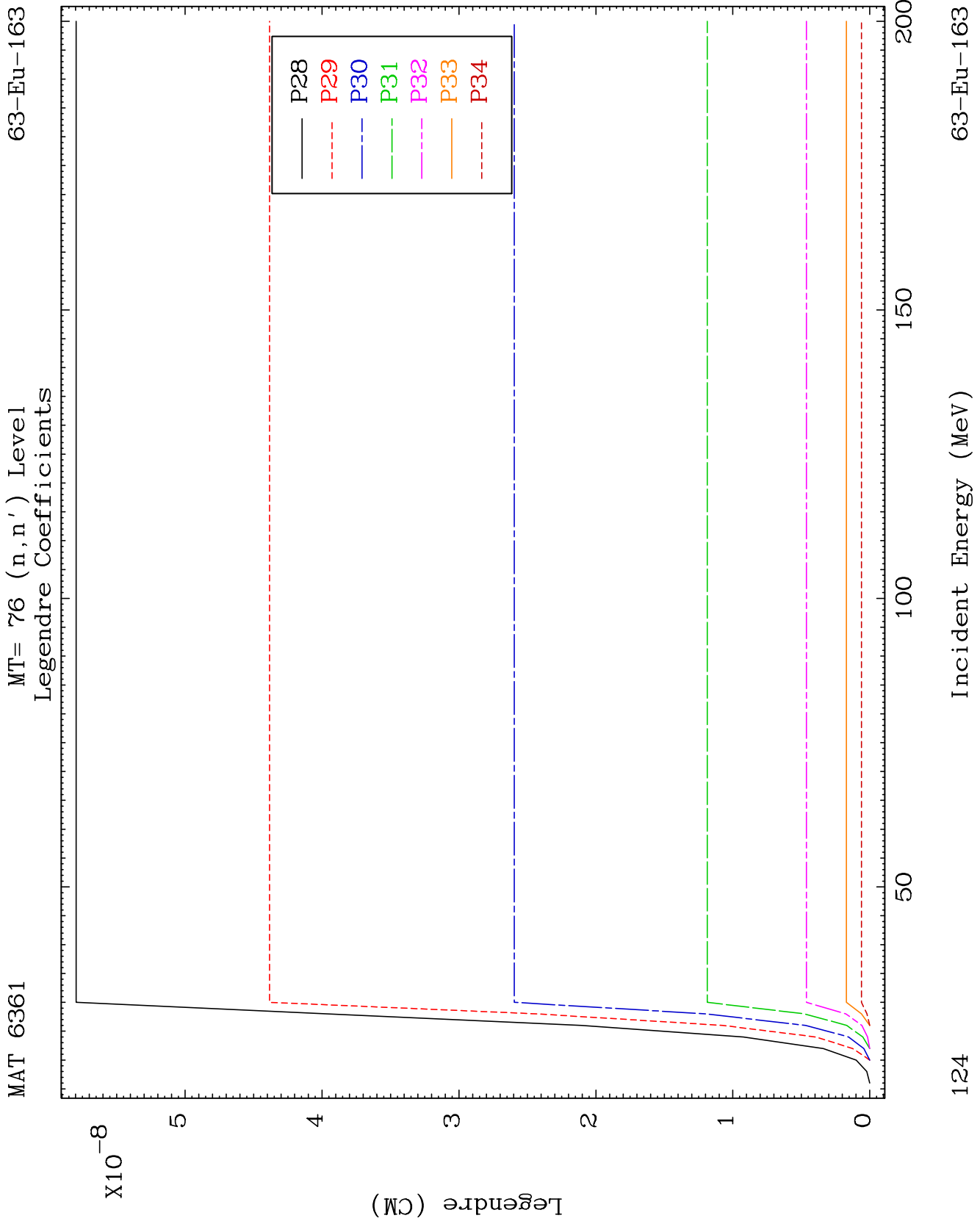
MT= 76 (n, n') Level
Legendre Coefficients

63-Eu-163





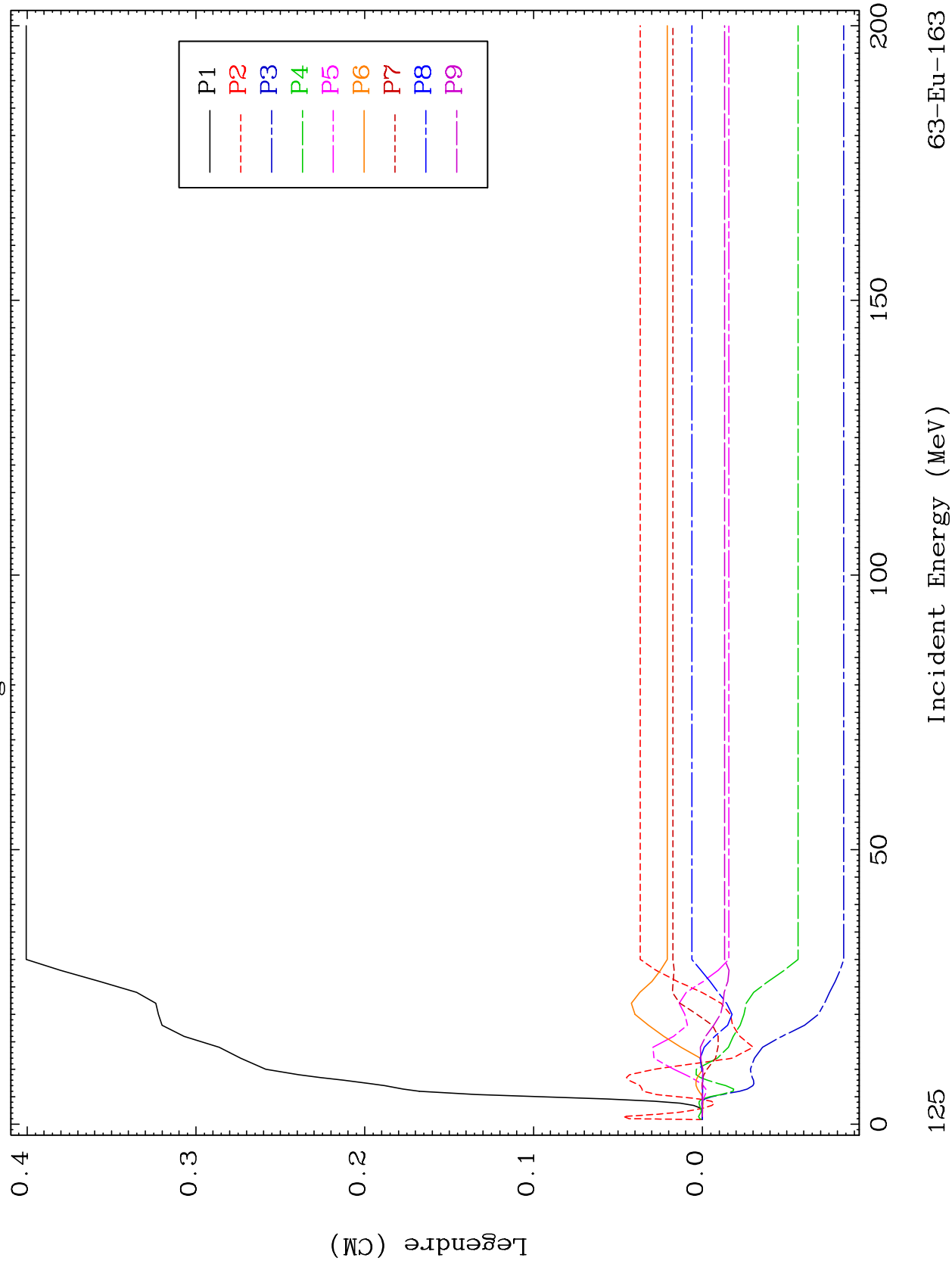


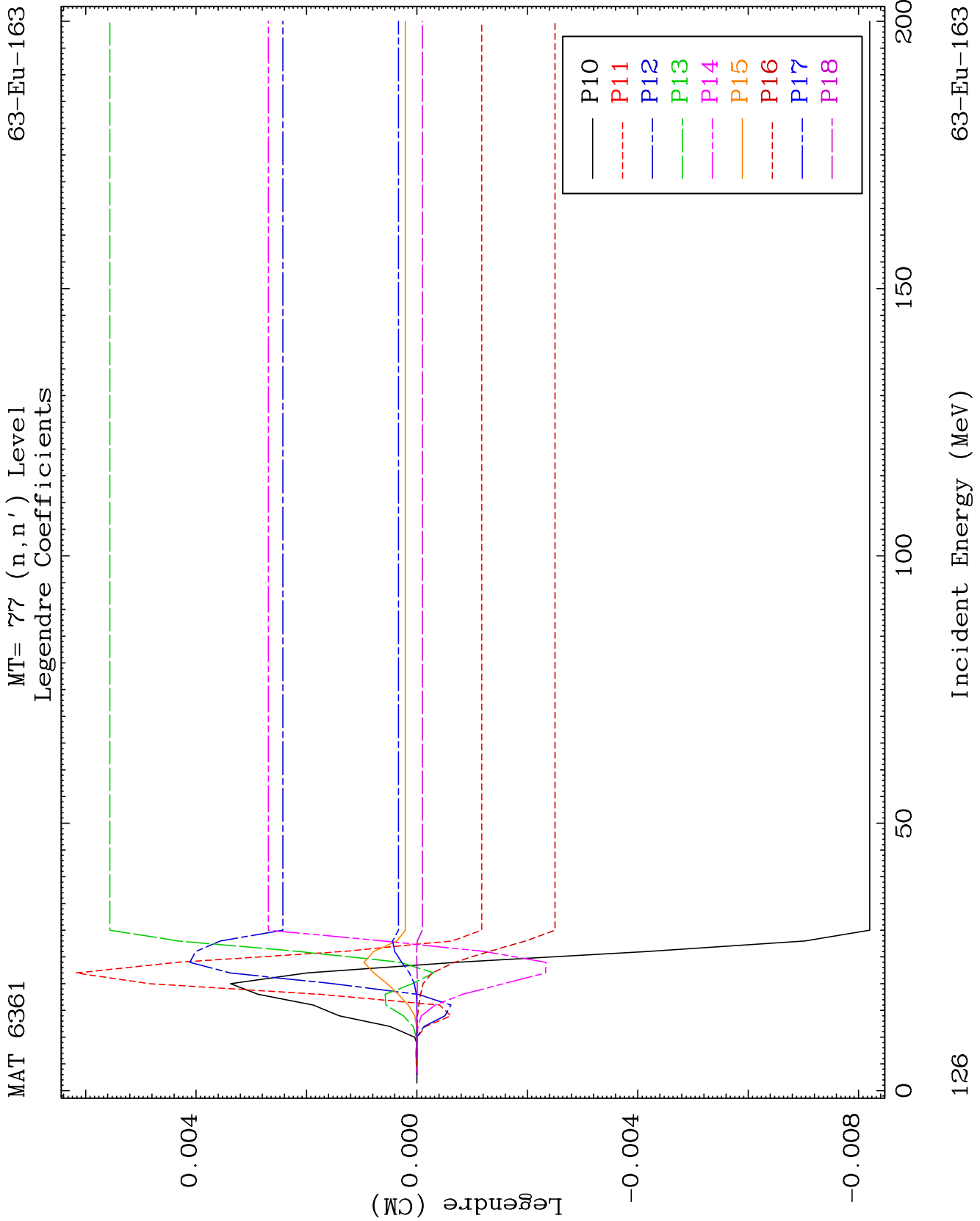


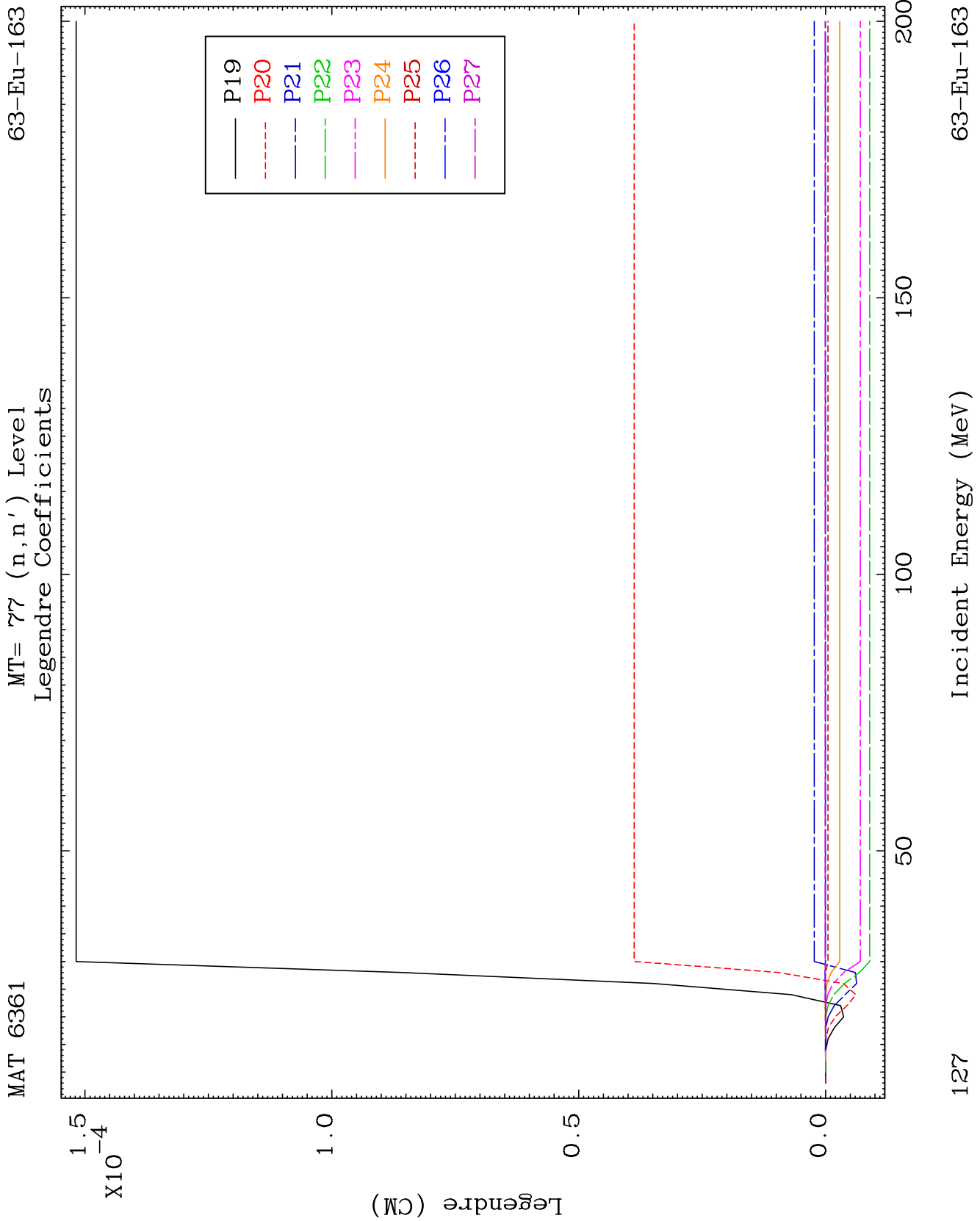
MAT 6361

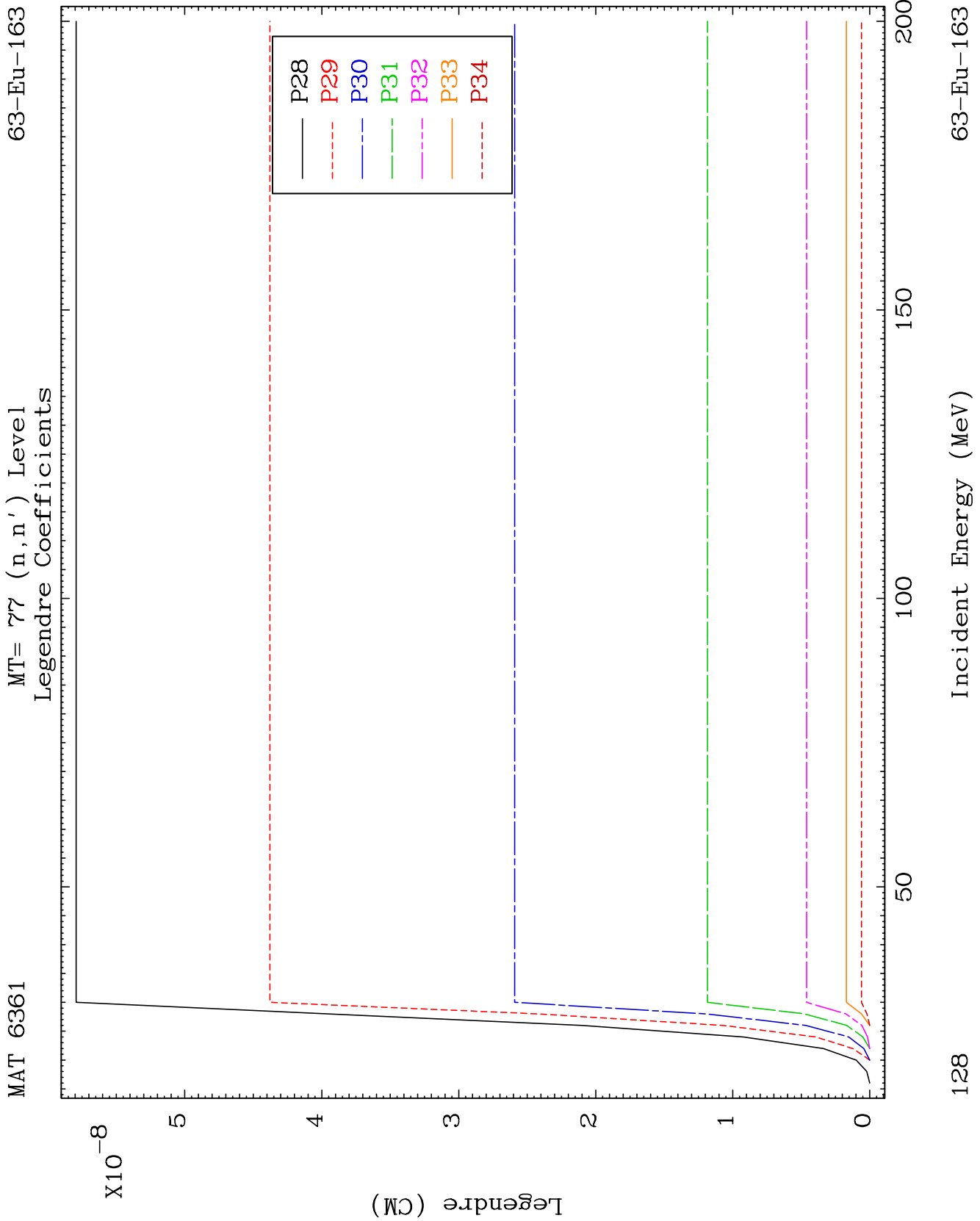
MT= 77 (n, n') Level
Legendre Coefficients

63-Eu-163





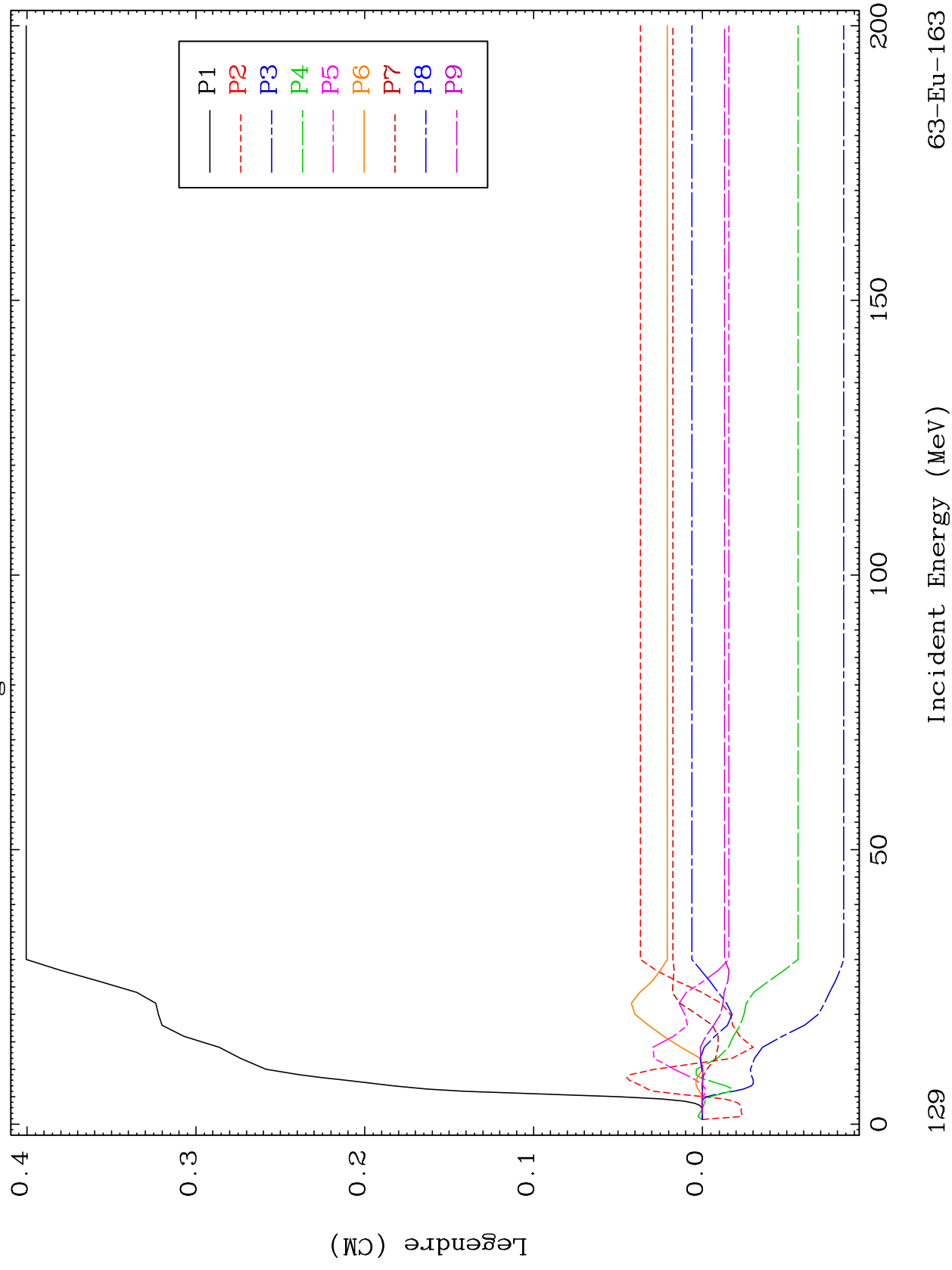




MAT 6361

MT= 78 (n, n') Level
Legendre Coefficients

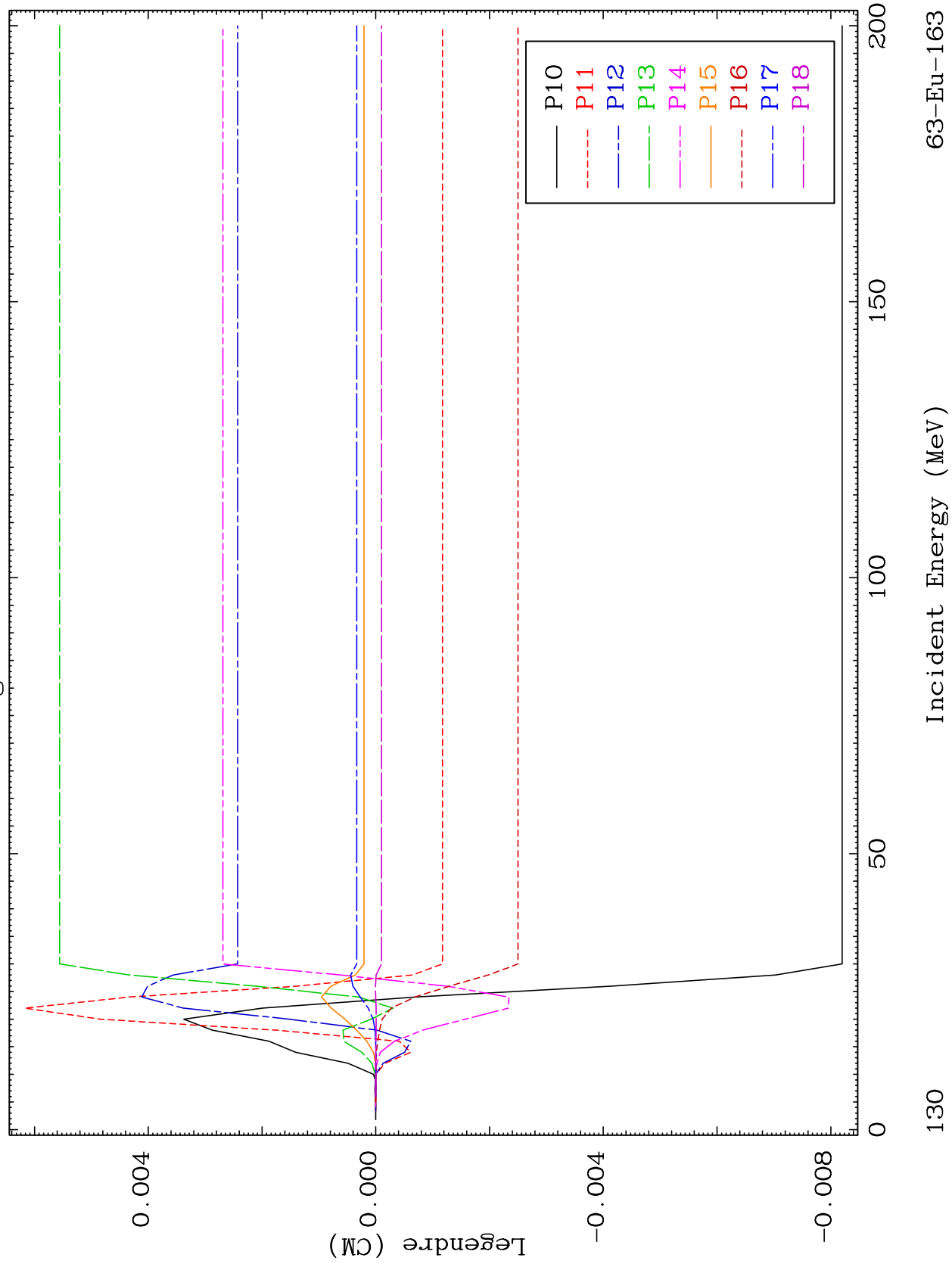
63-Eu-163



MAT 6361

MT= 78 (n, n') Level
Legendre Coefficients

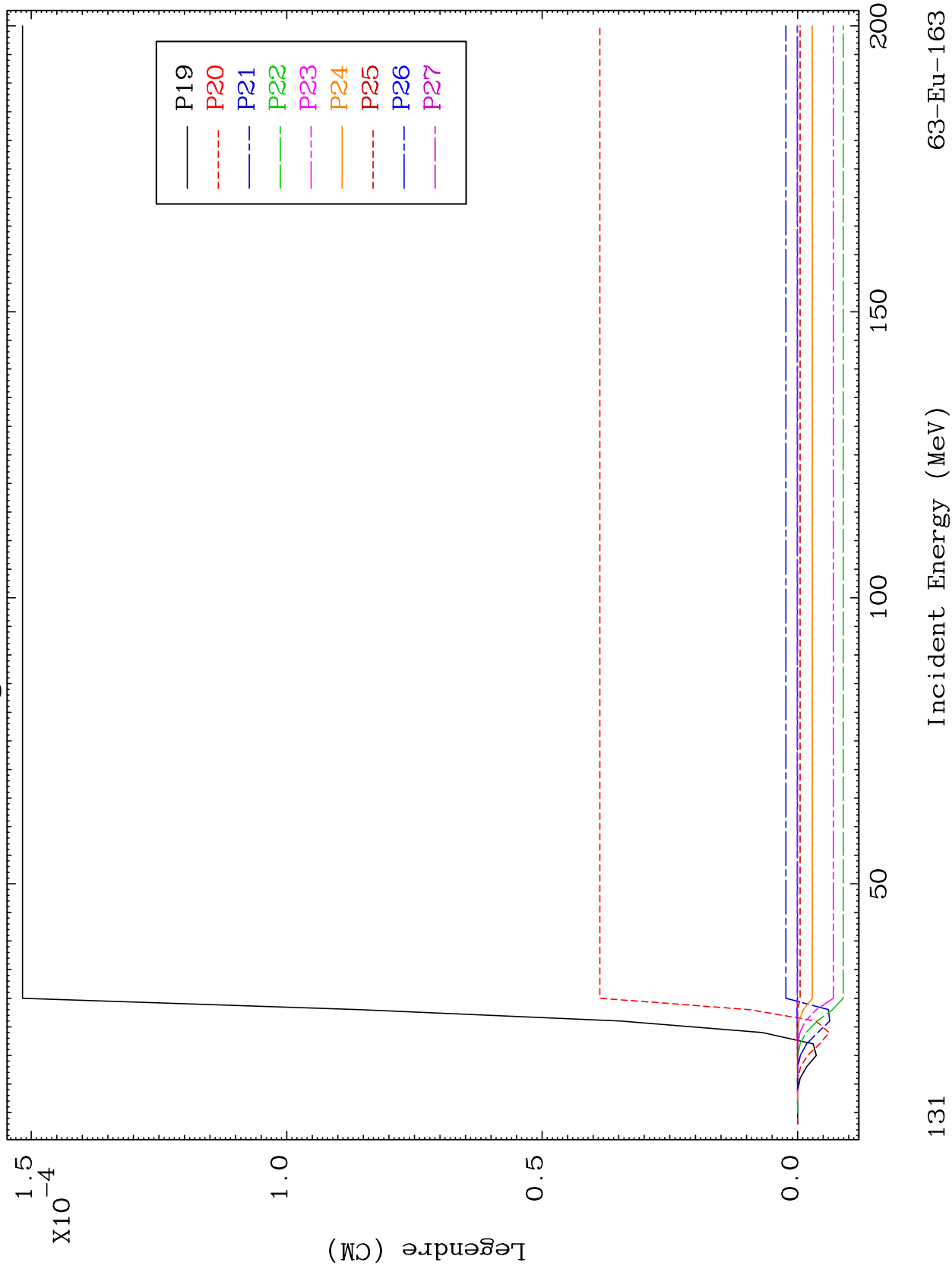
63-Eu-163

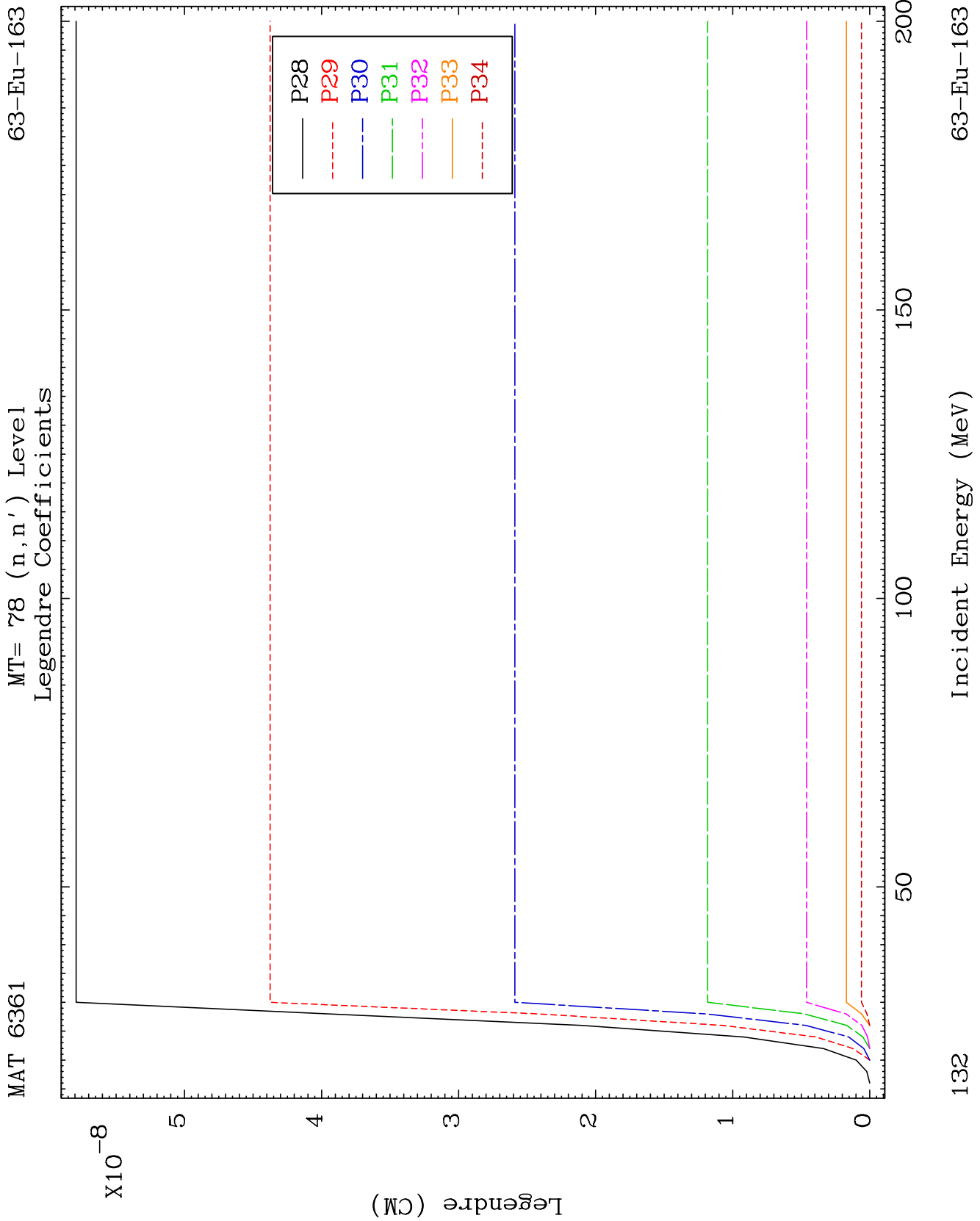


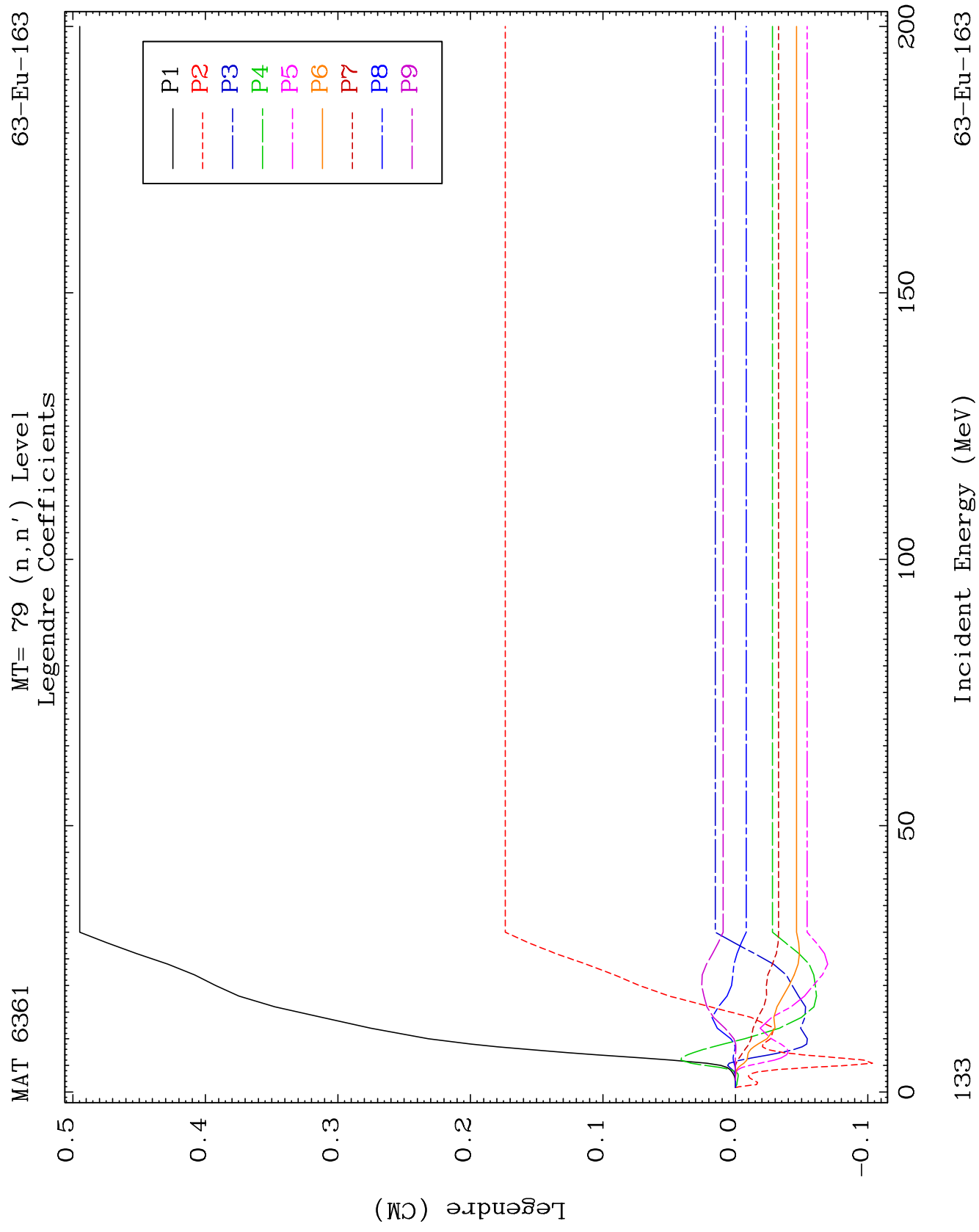
MAT 6361

MT= 78 (n, n') Level
Legendre Coefficients

63-Eu-163







MAT 6361

MT= 79 (n, n') Level
Legendre Coefficients

63-Eu-163

