

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
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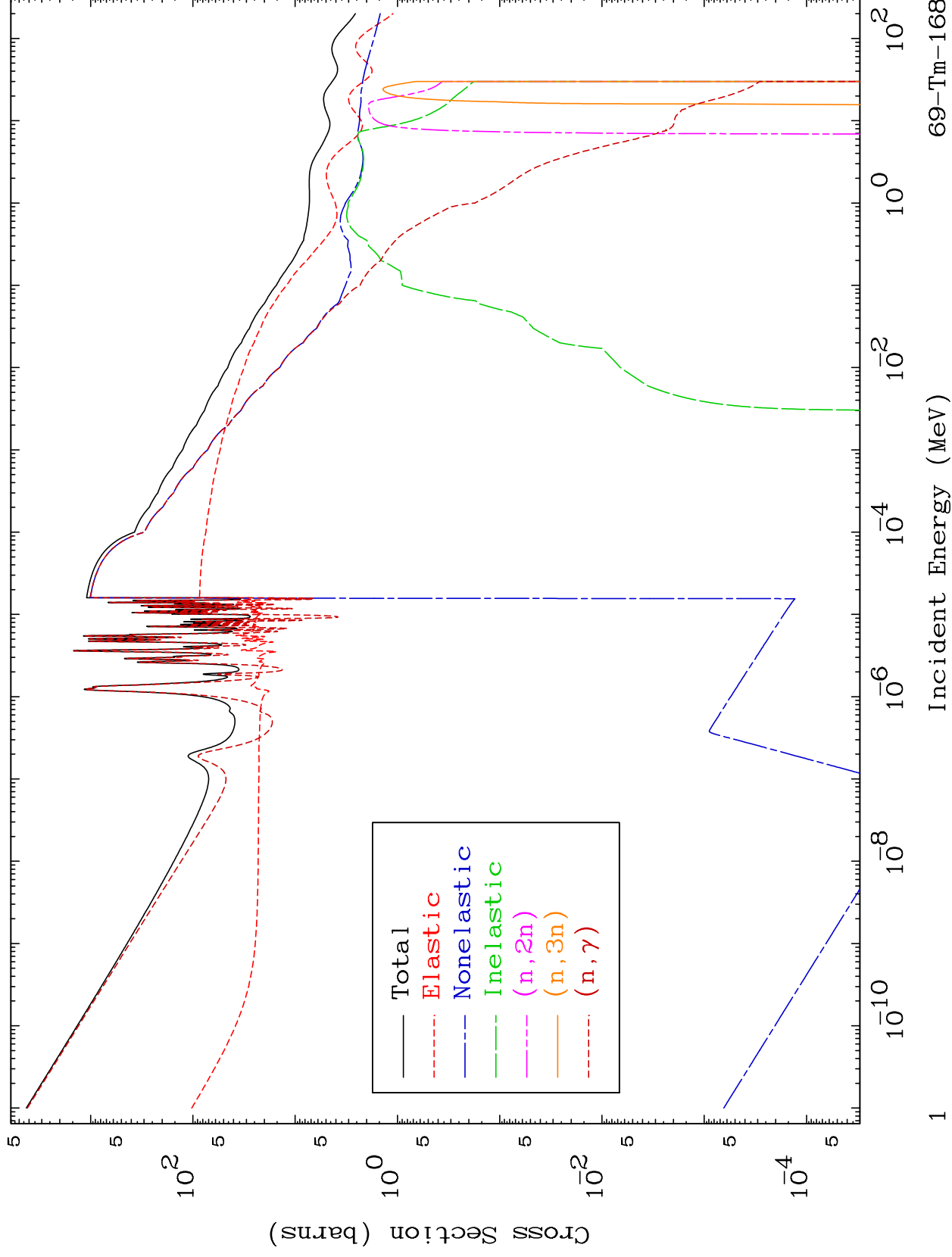
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Web:redcullen1.net/HOMEPAGE.NEW

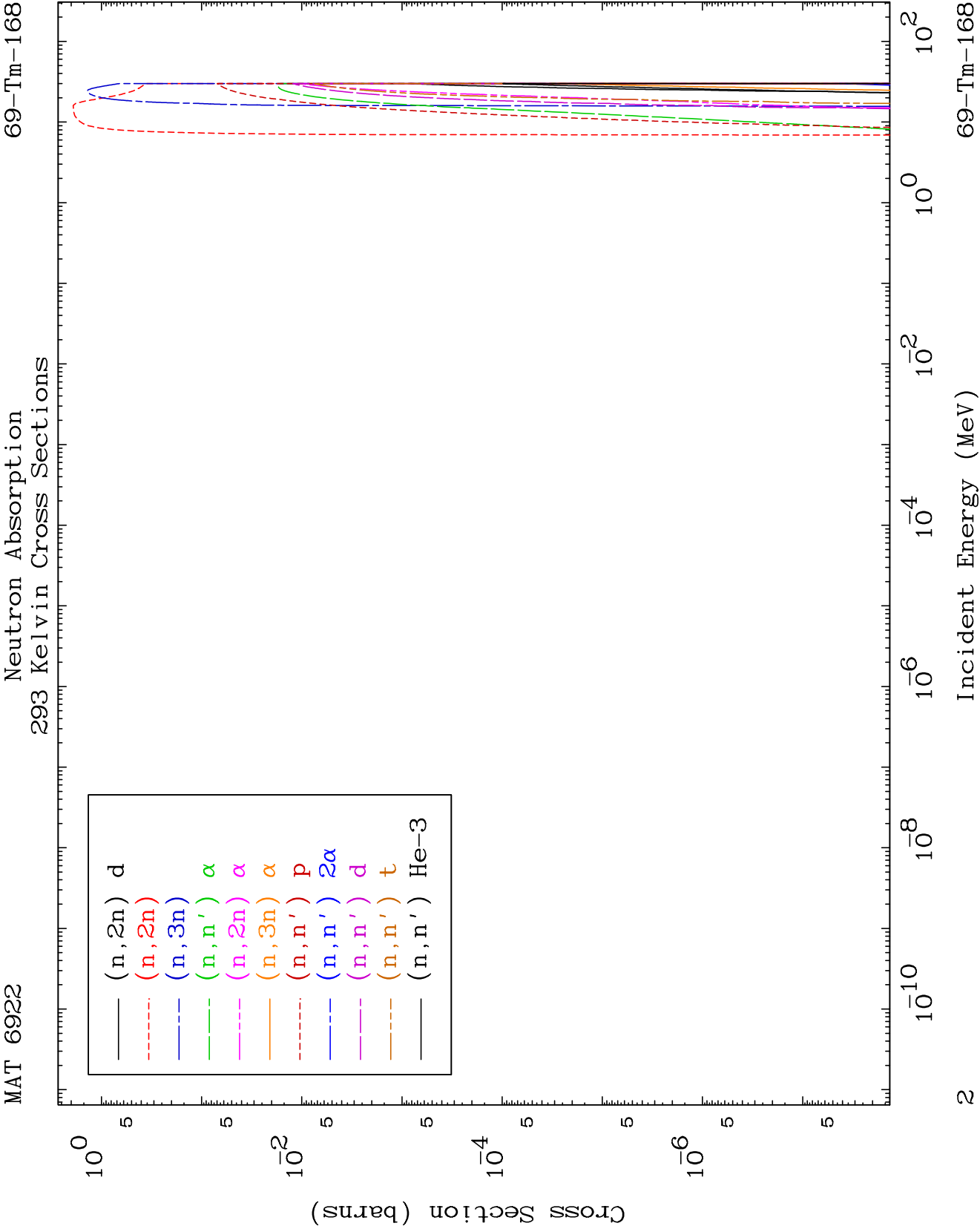
Press Mouse Button to Start

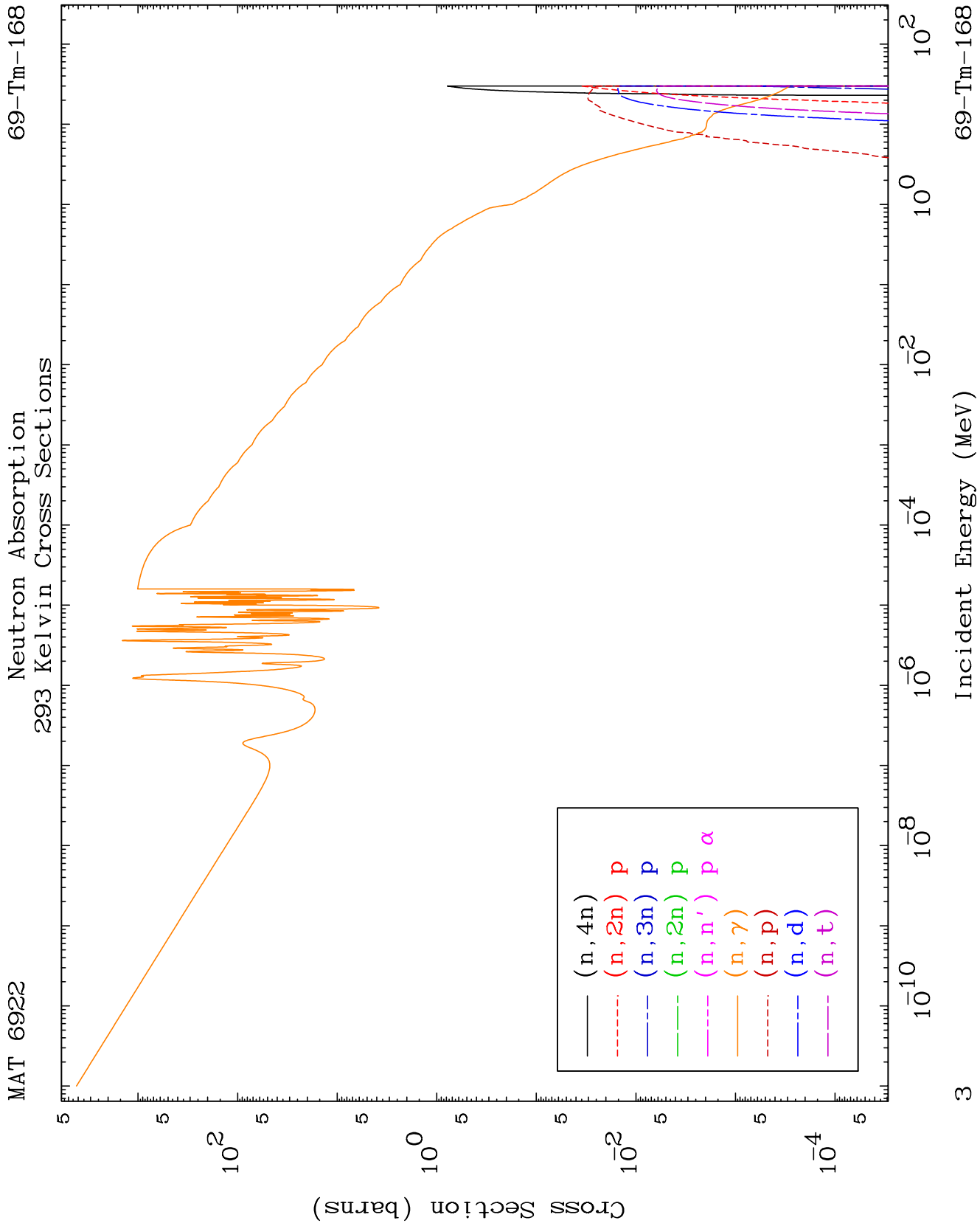
MAT 6922

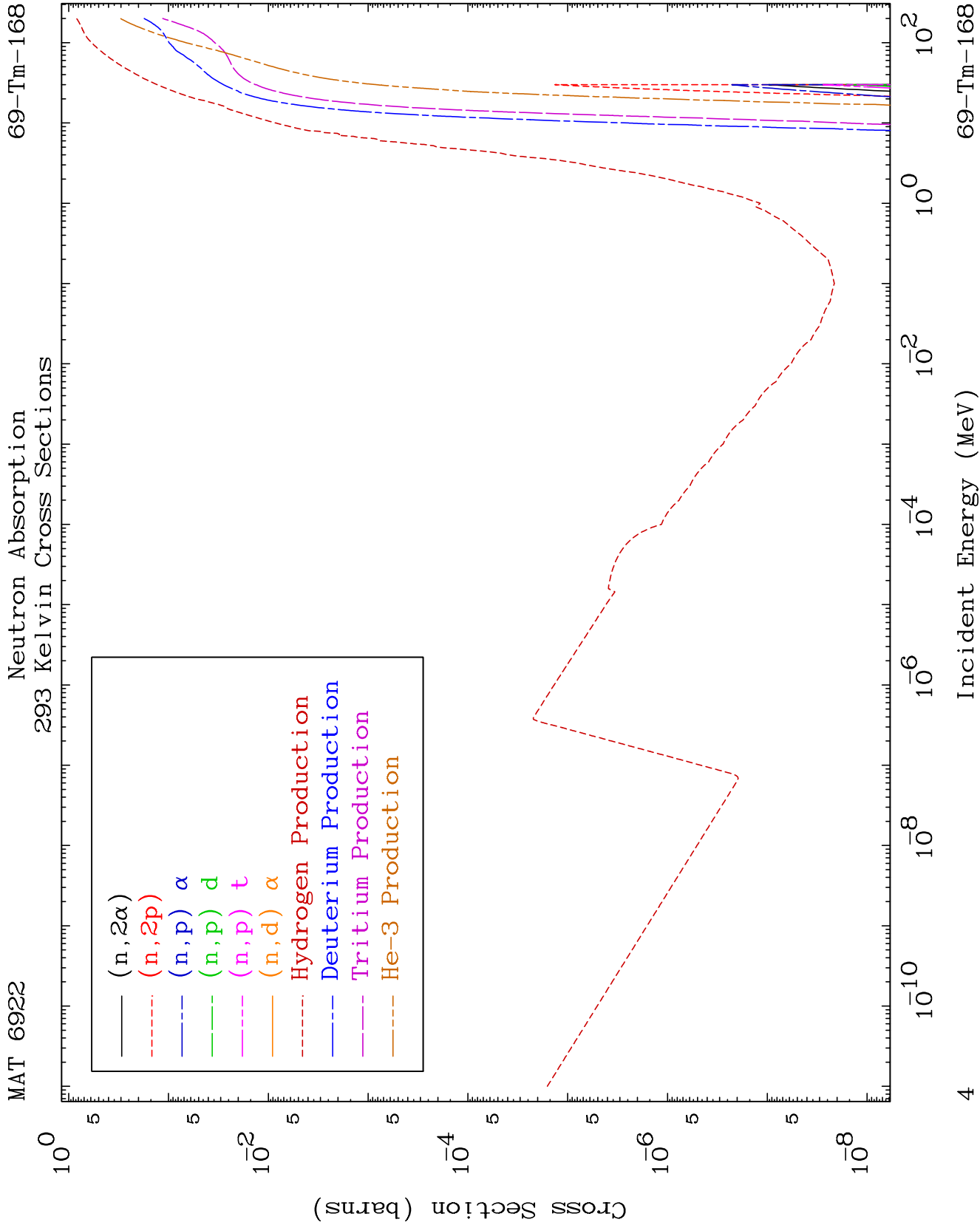
Neutron Major
293 Kelvin Cross Sections

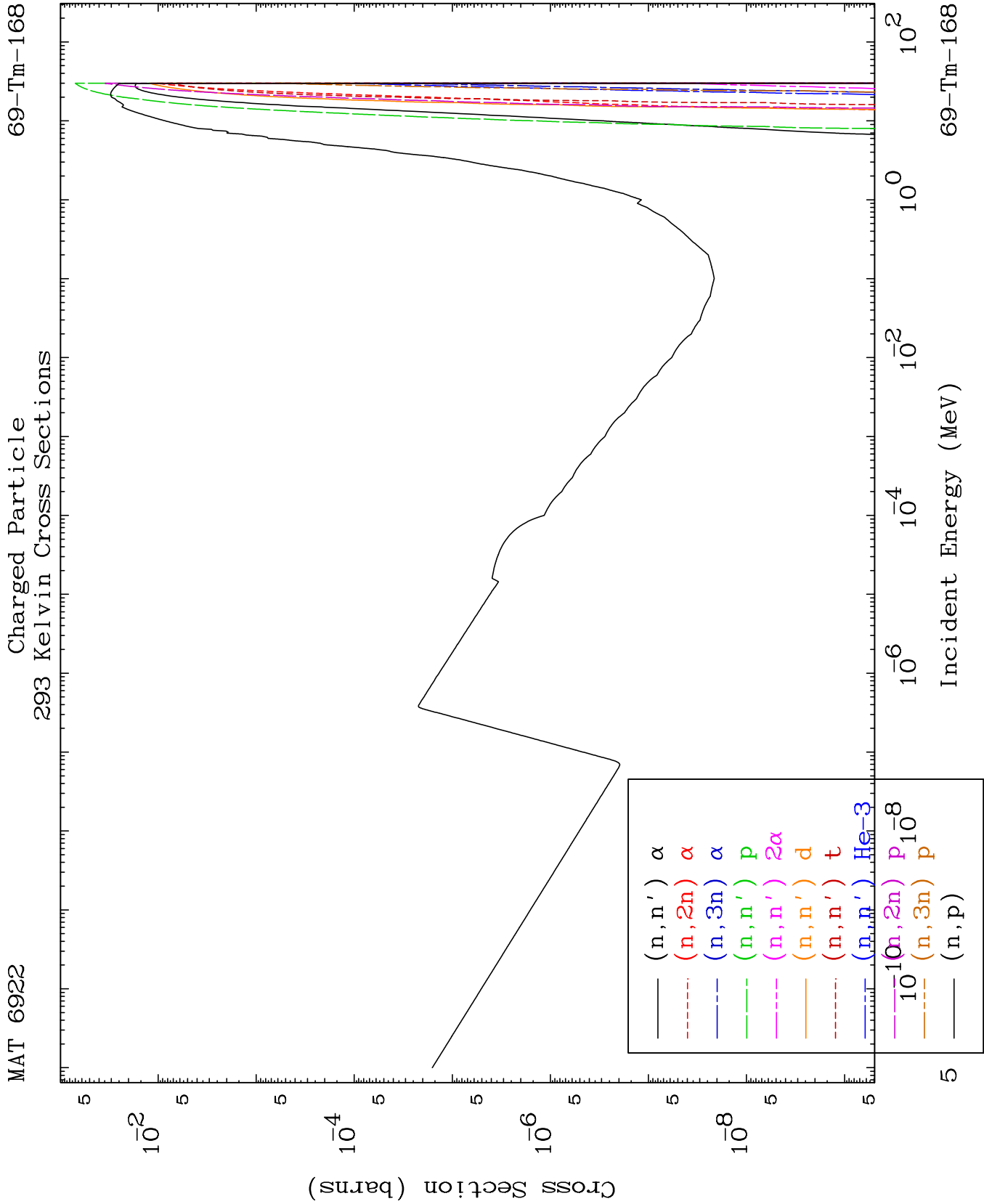
69-Tm-168

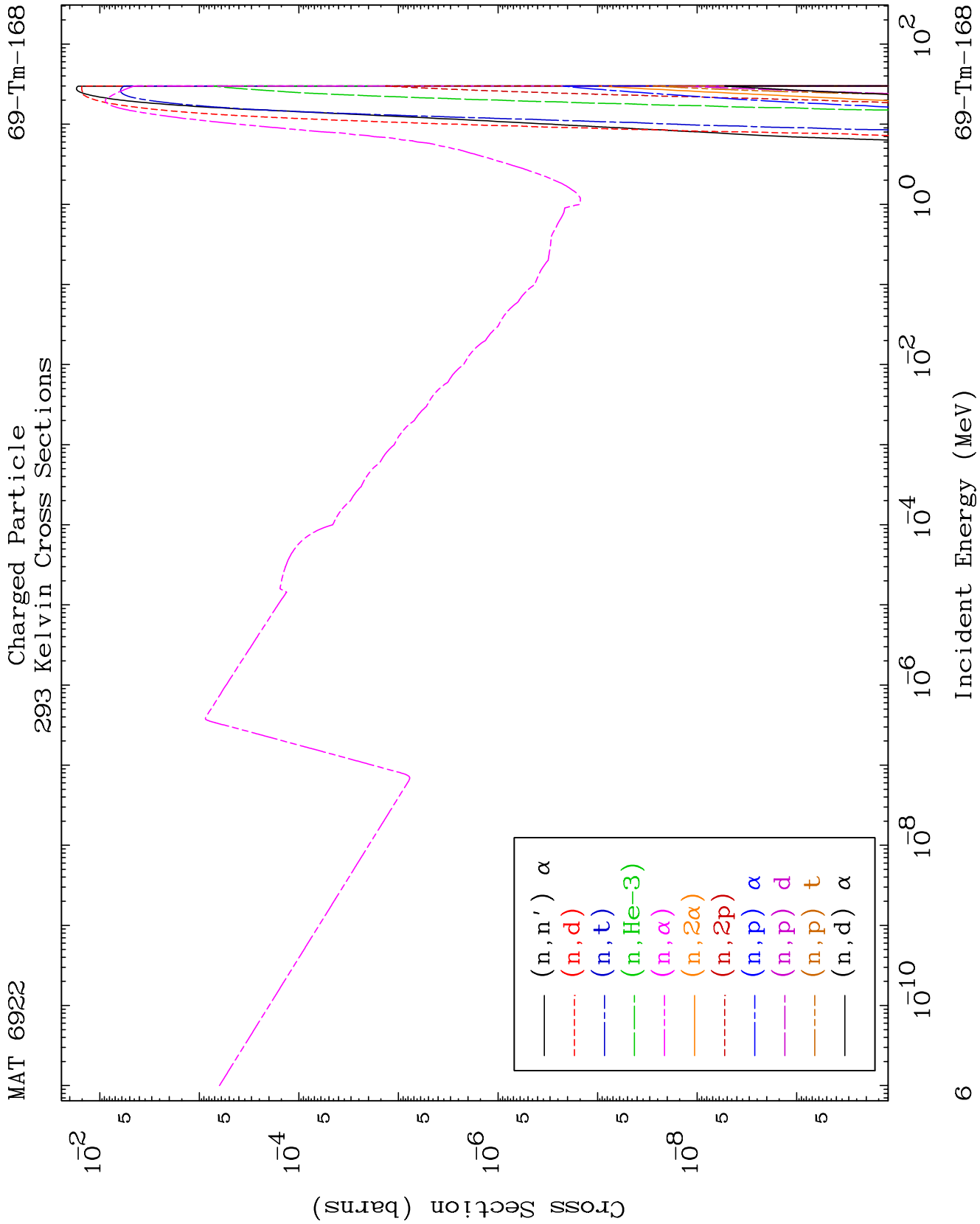


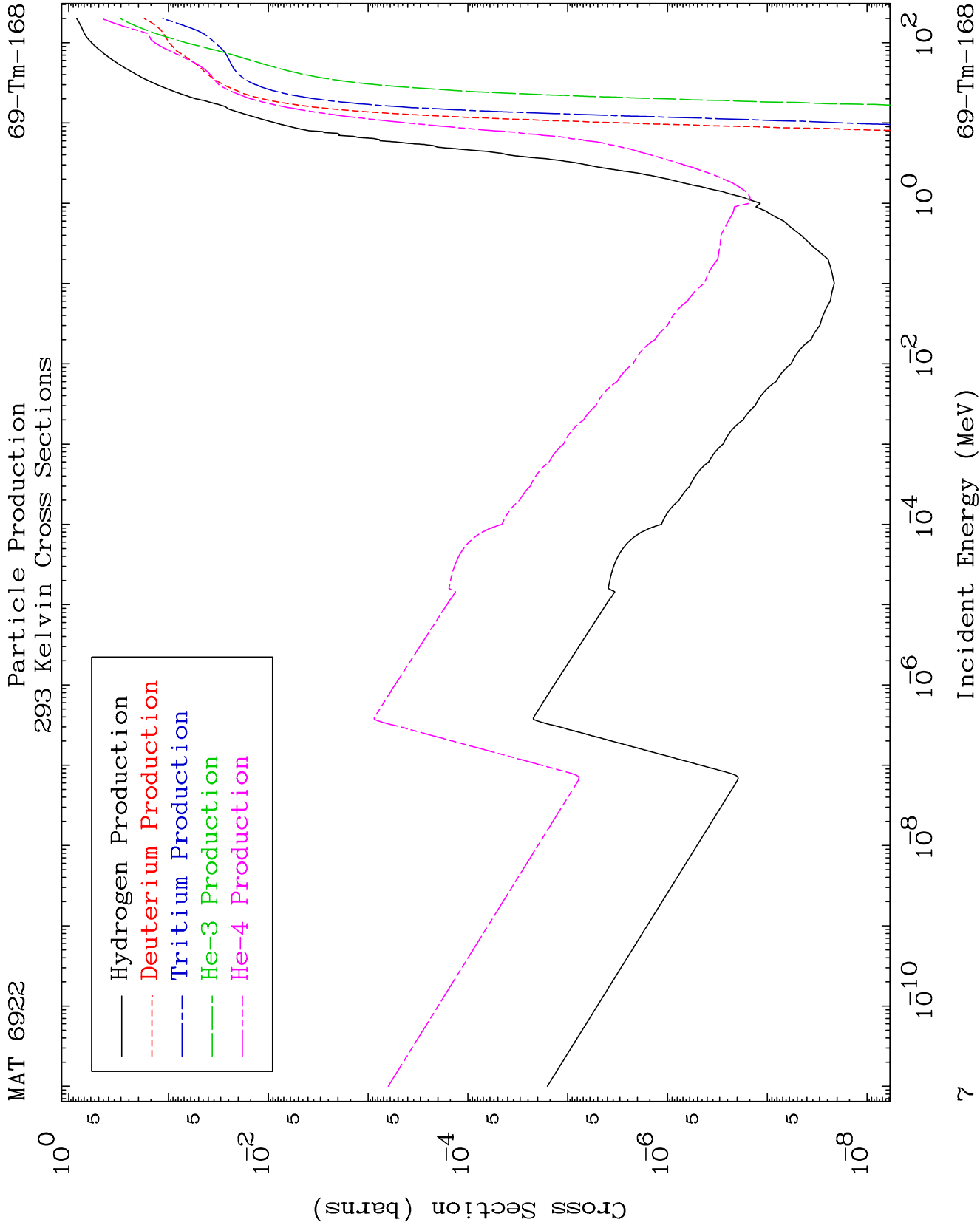


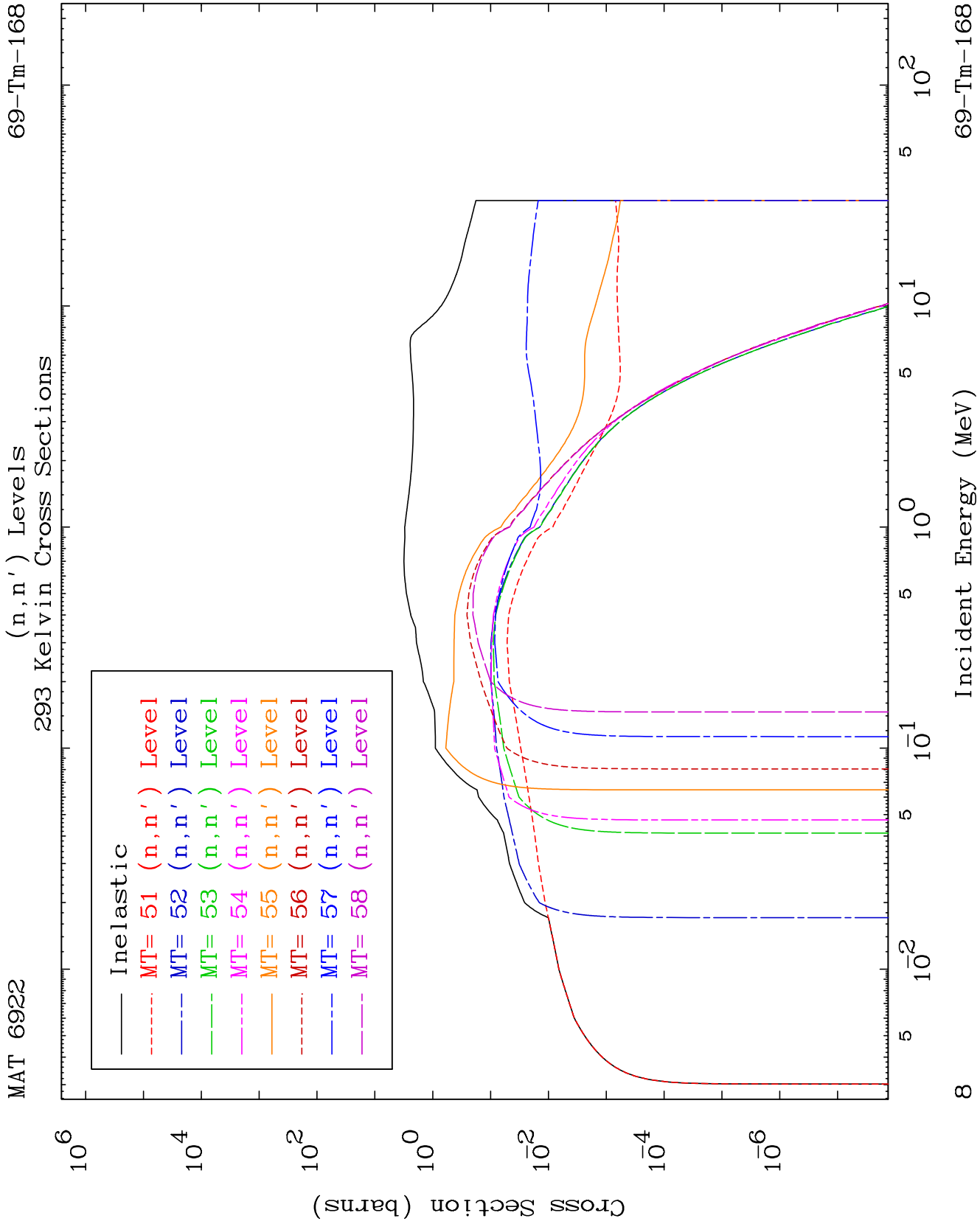


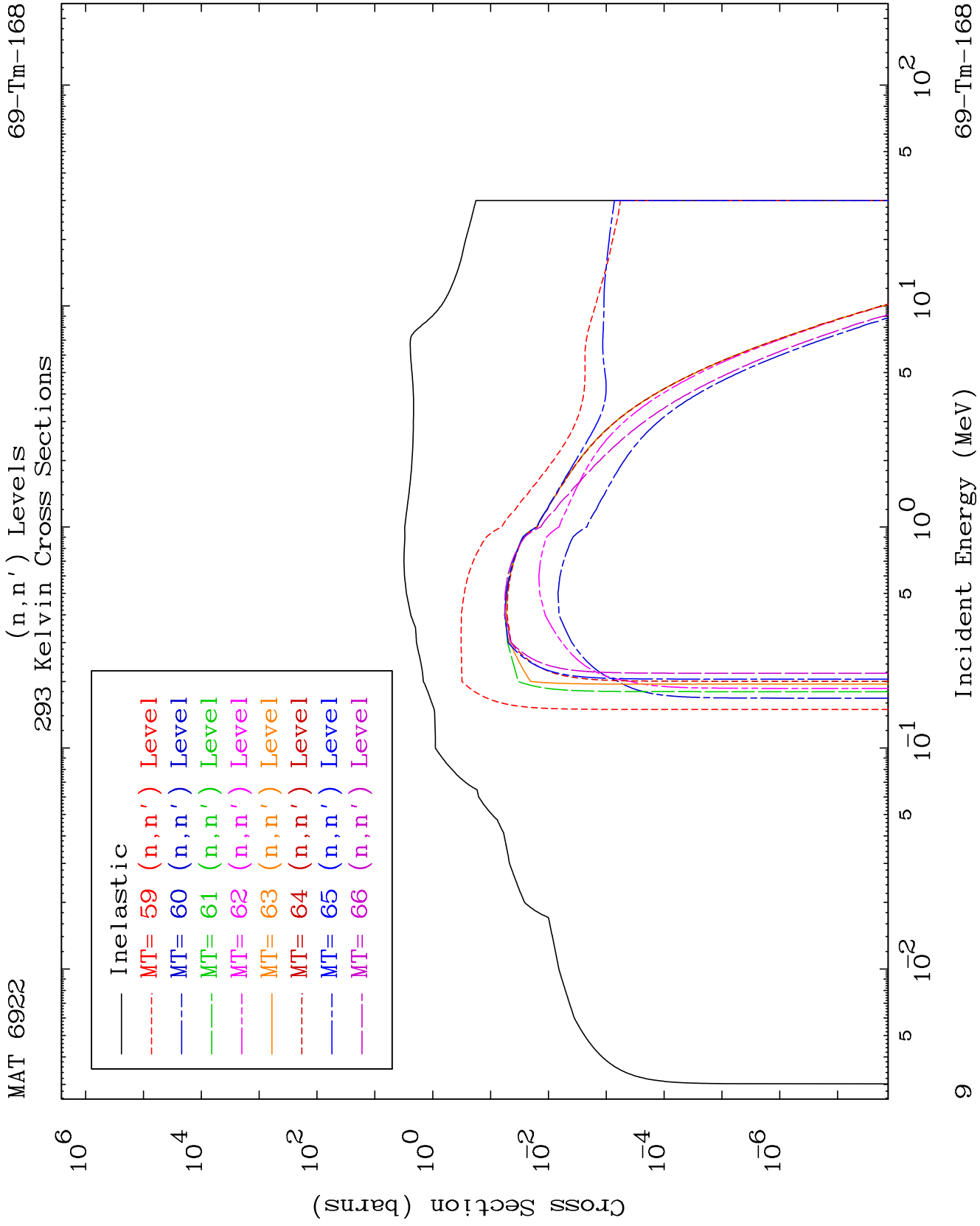


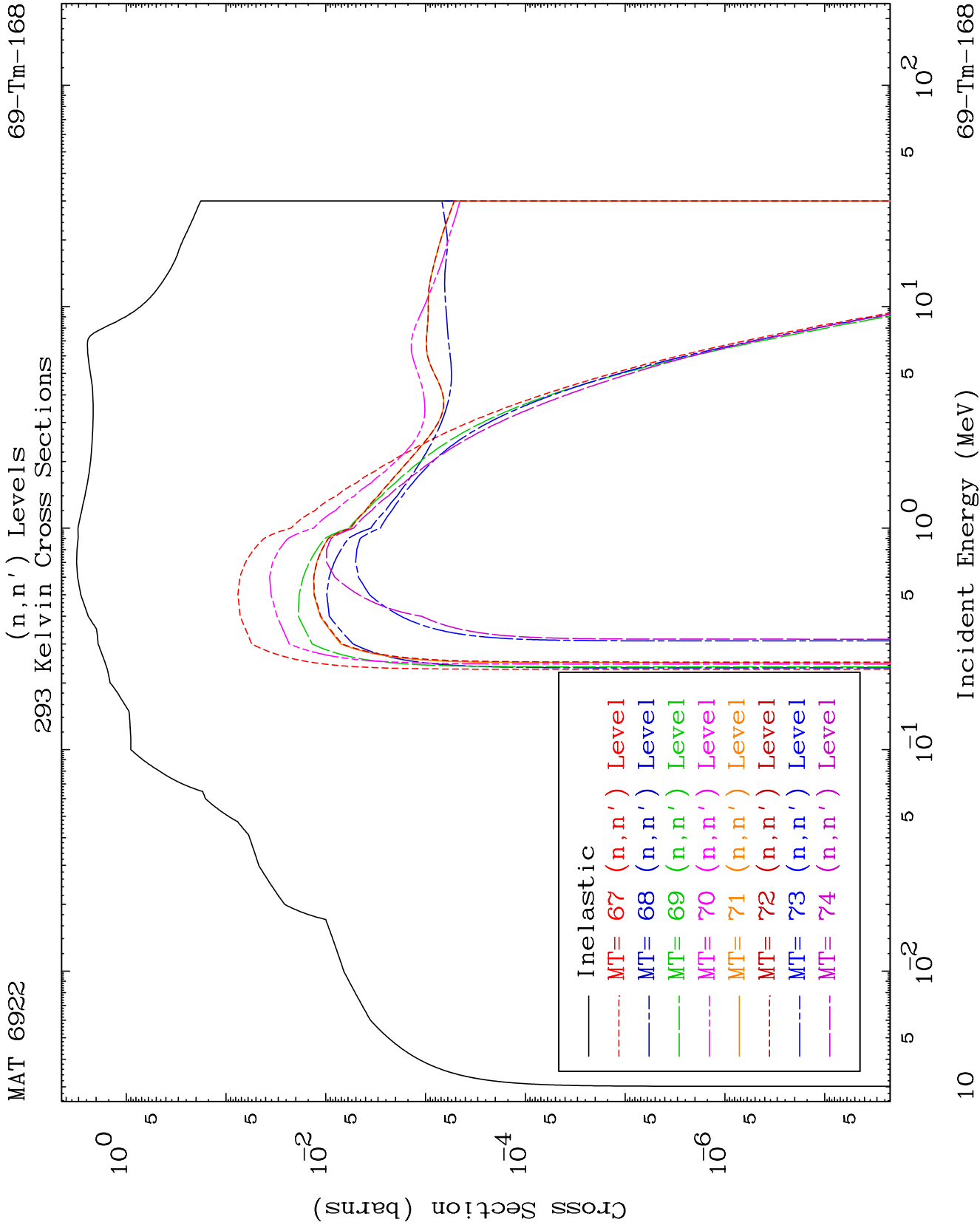




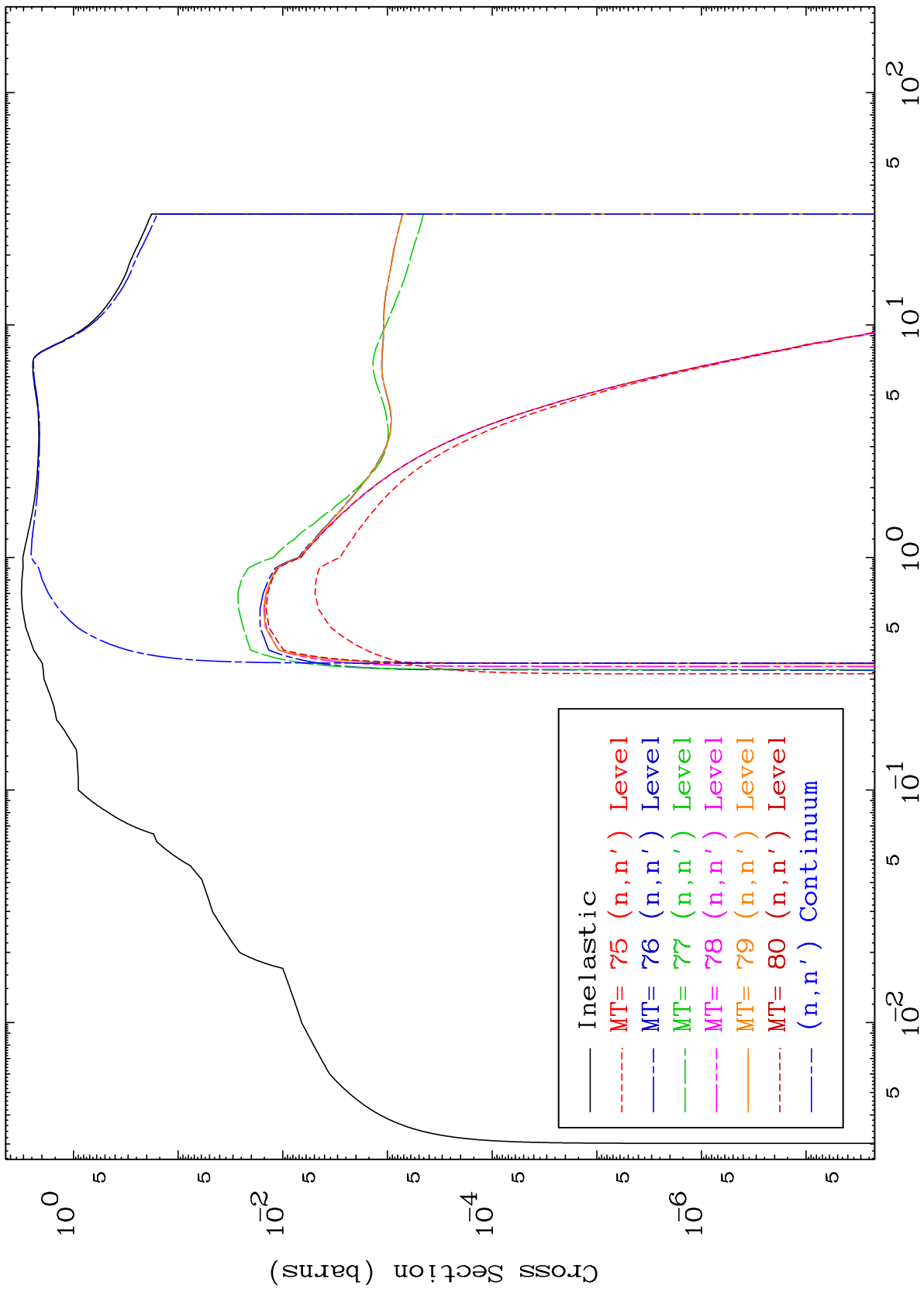








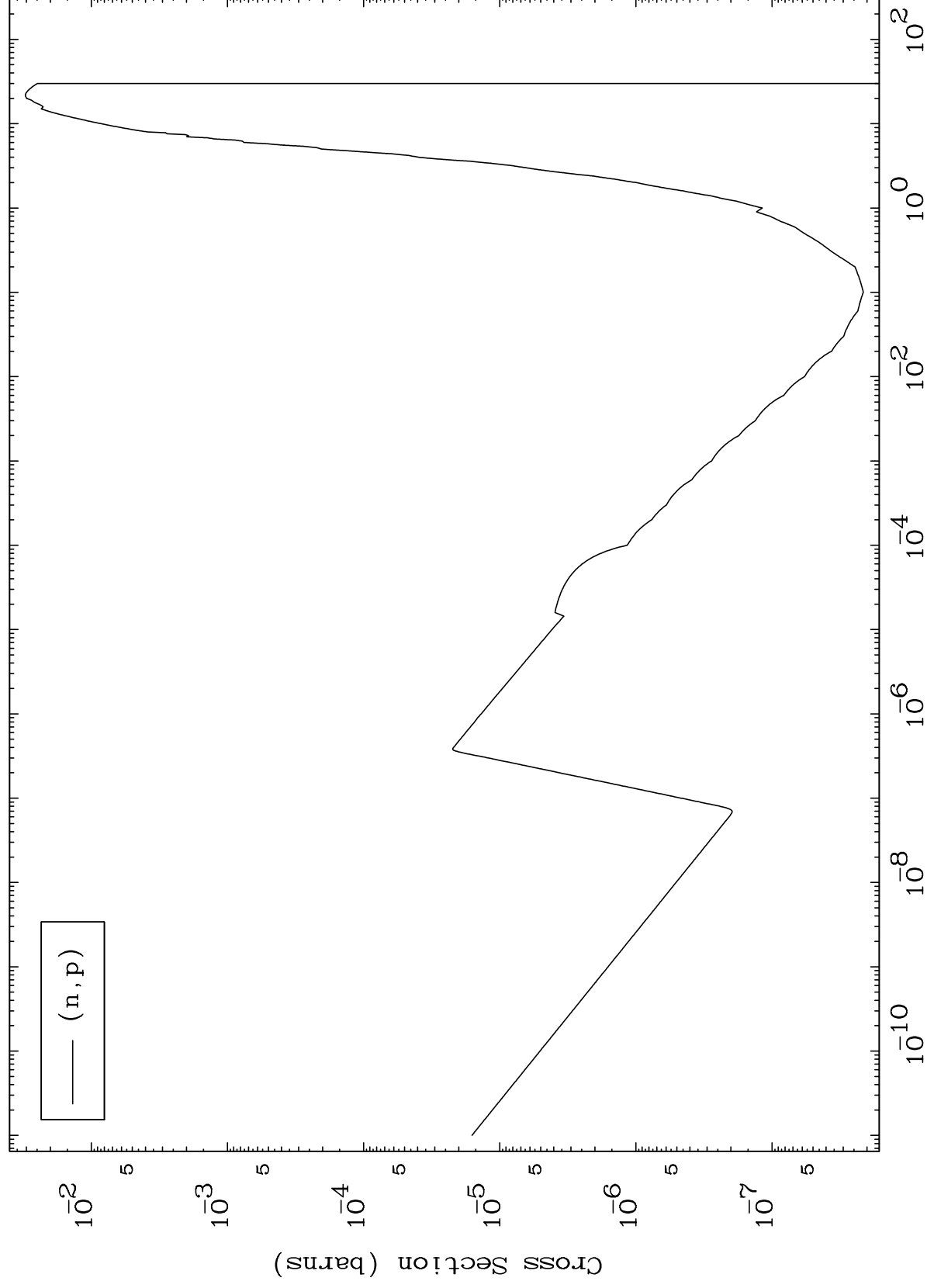
(n,n') Levels
293 Kelvin Cross Sections



MAT 6922

(n,p) Levels
293 Kelvin Cross Sections

69-Tm-168



69-Tm-168

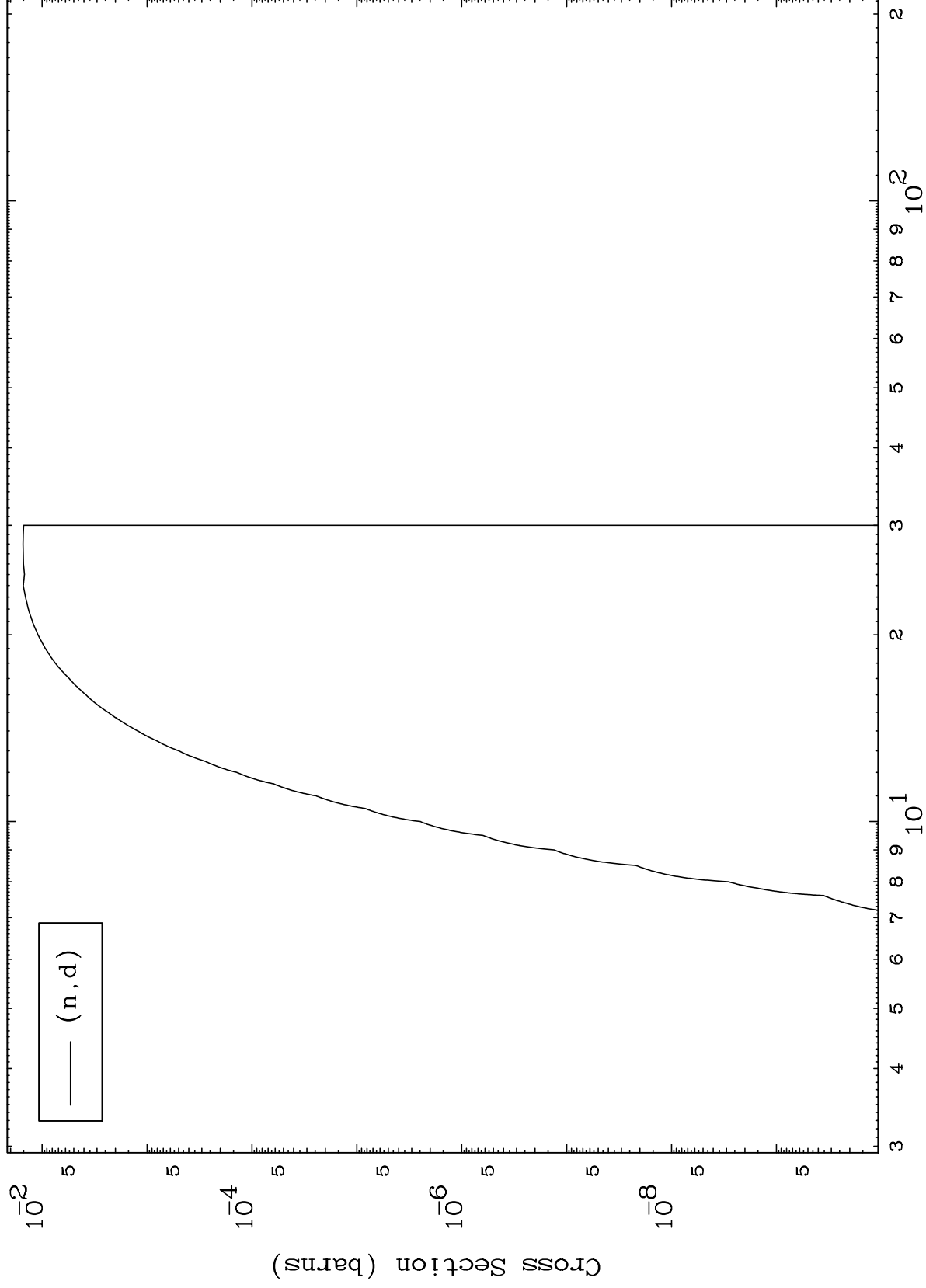
Incident Energy (MeV)

12

MAT 6922

69-Tm-168

(n,d) Levels
293 Kelvin Cross Sections



69-Tm-168

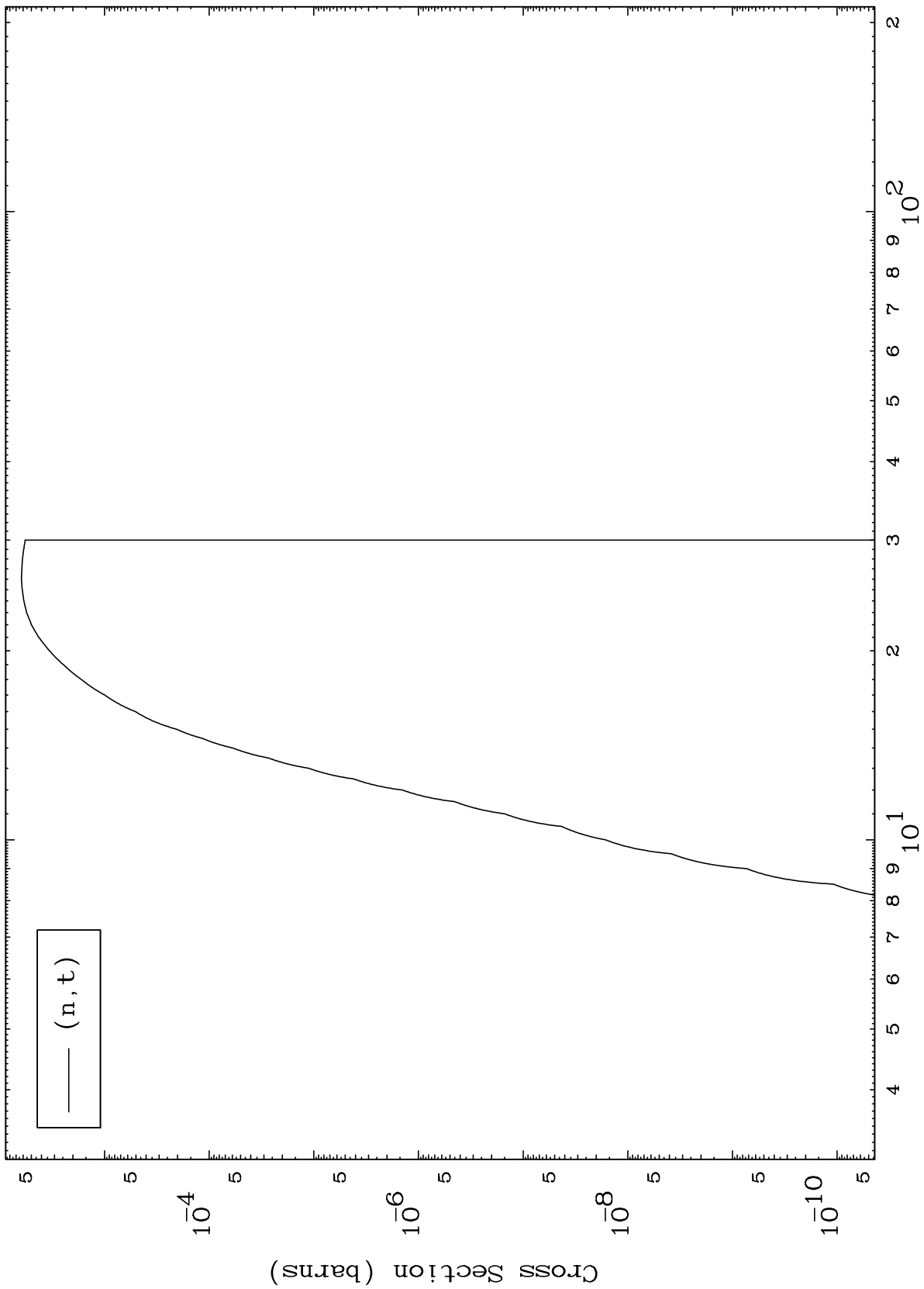
Incident Energy (MeV)

13

MAT 6922

69-Tm-168

(n,t) Levels
293 Kelvin Cross Sections



69-Tm-168

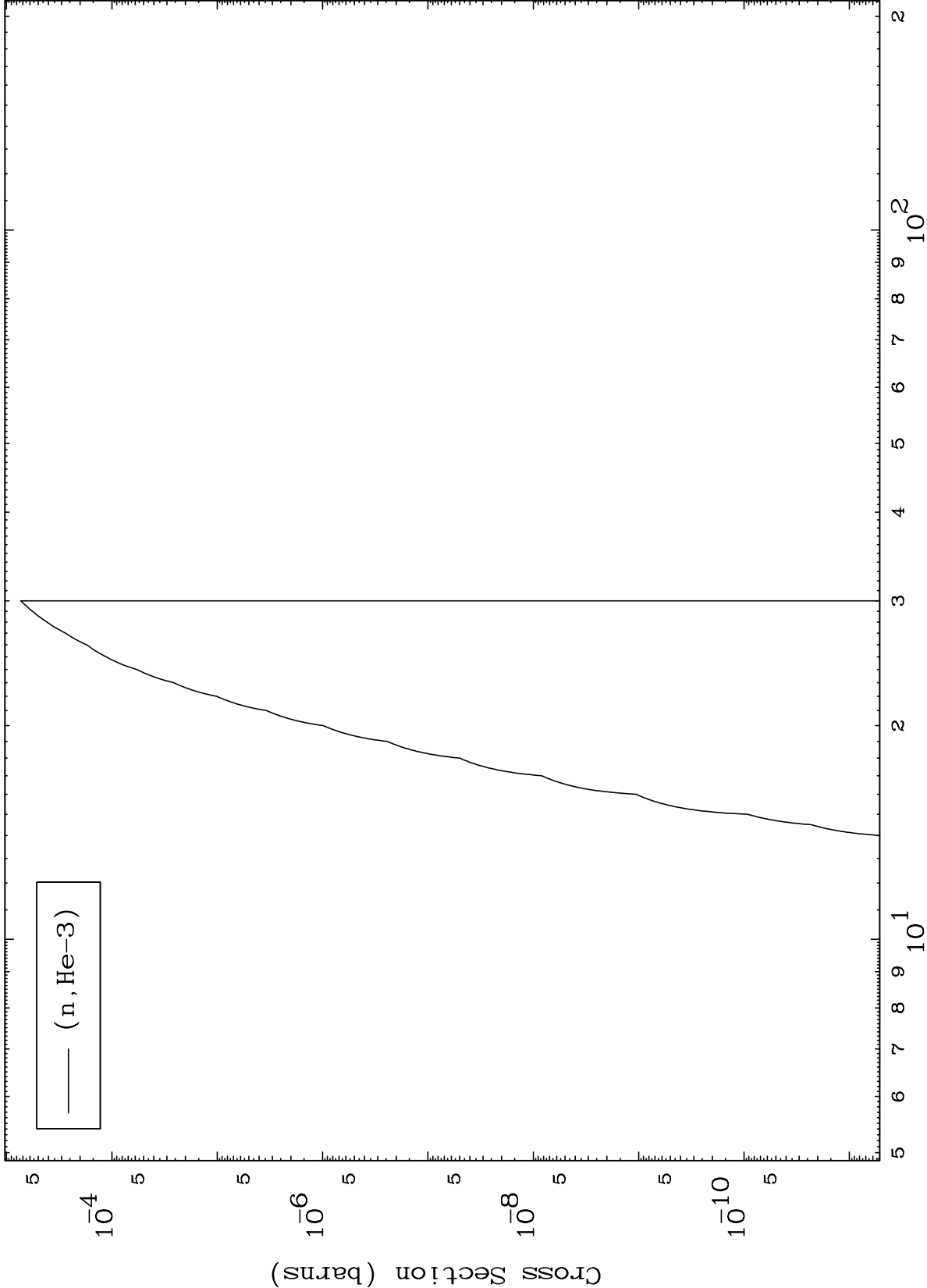
Incident Energy (MeV)

14

MAT 6922

(n,He3) Levels
293 Kelvin Cross Sections

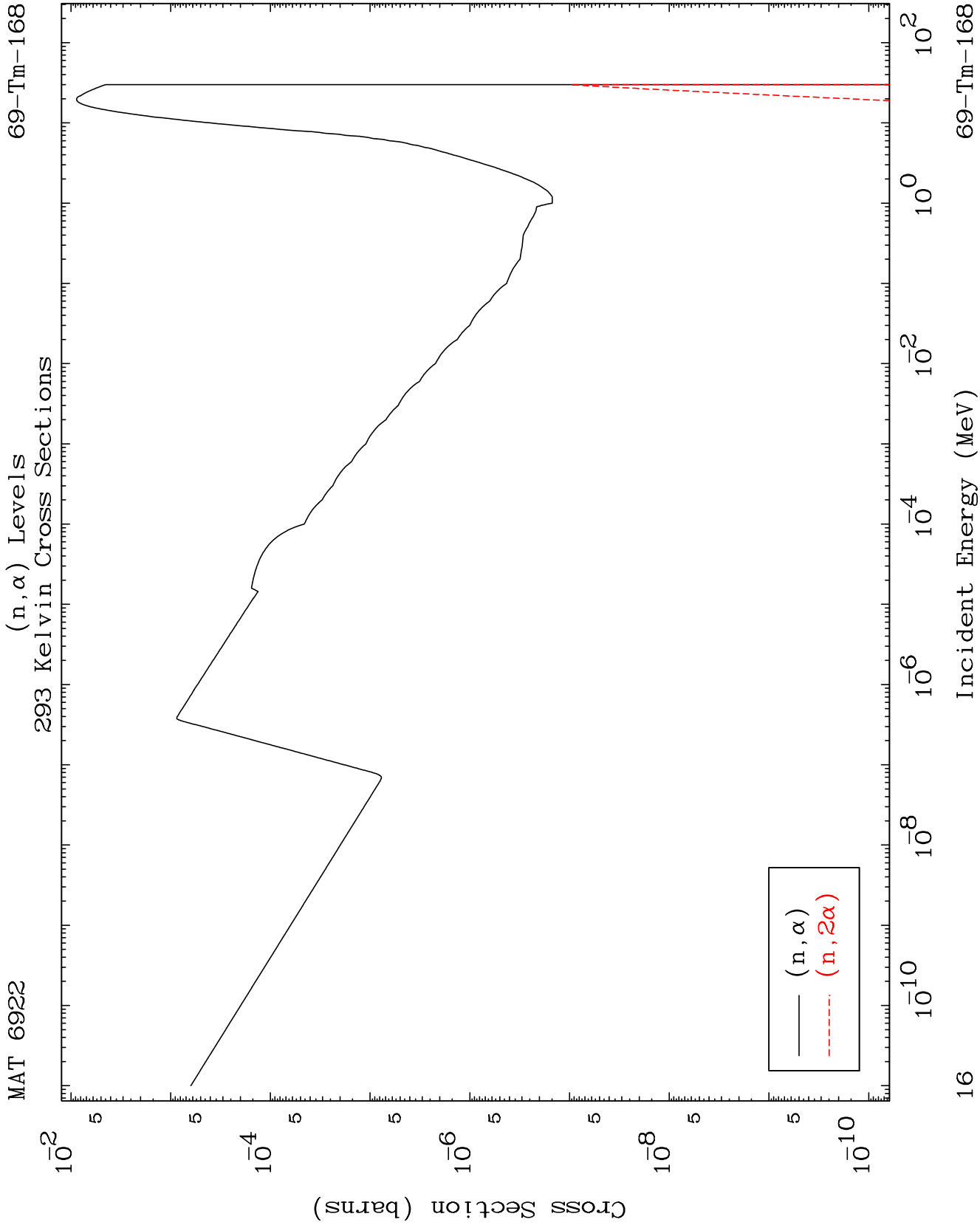
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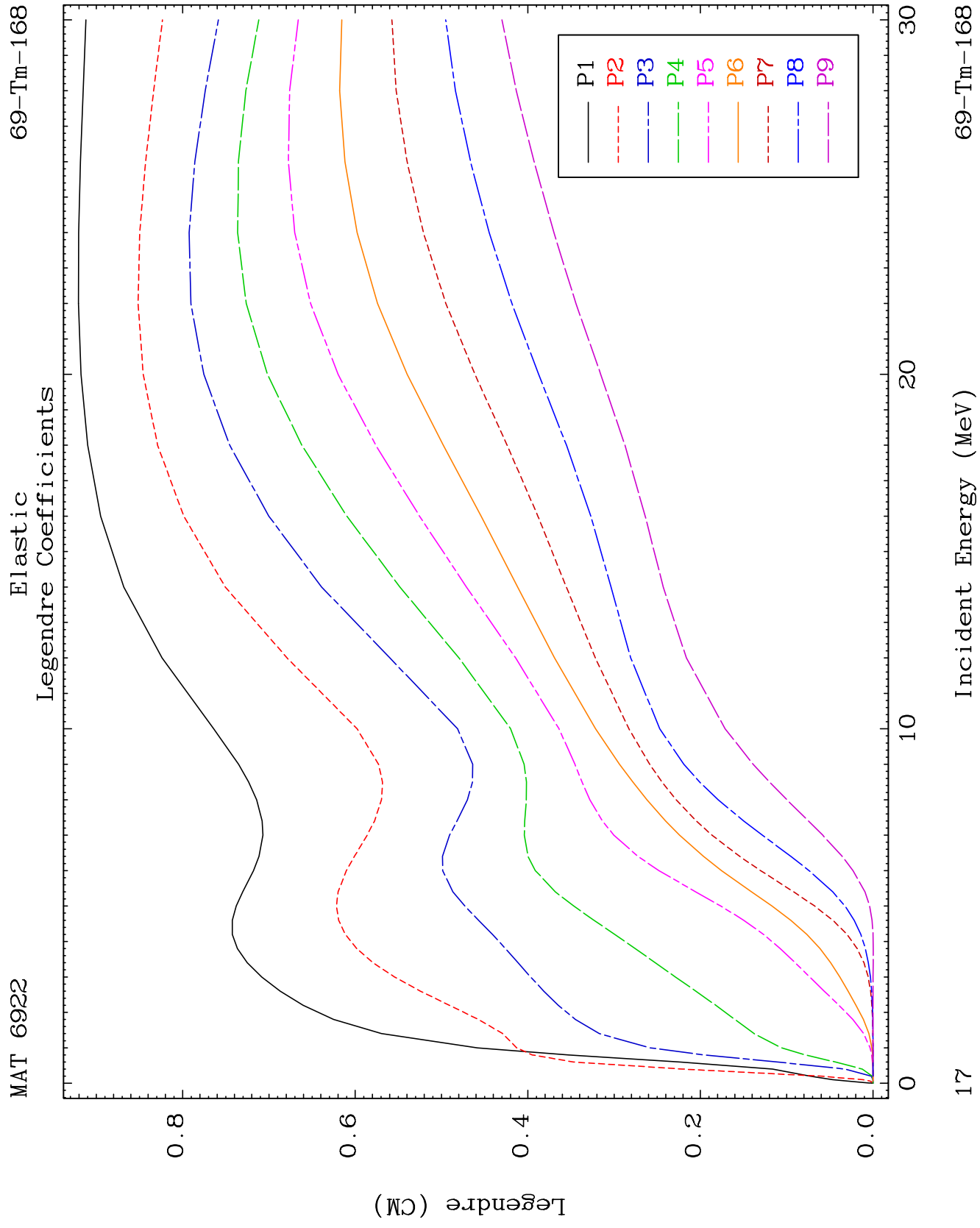


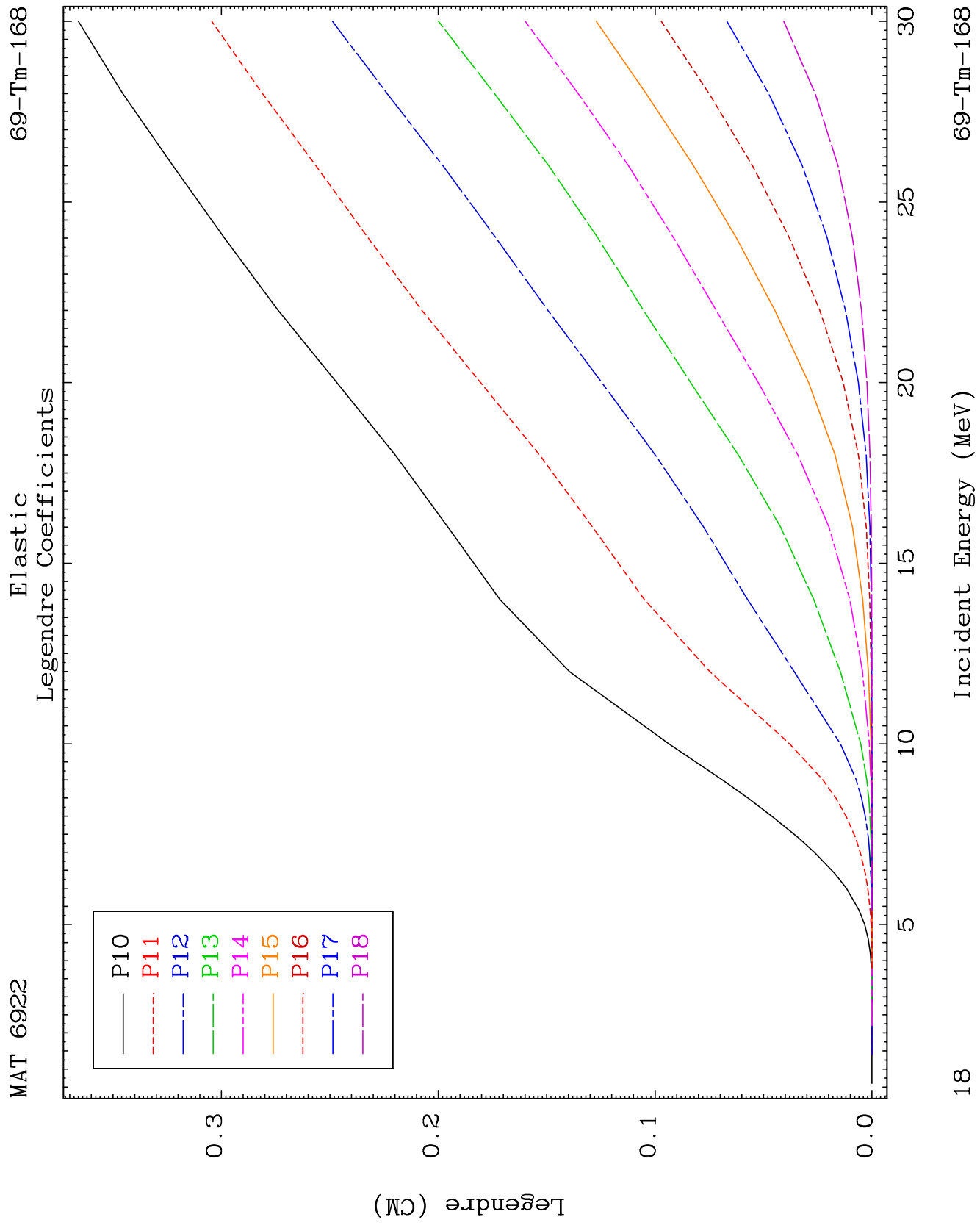
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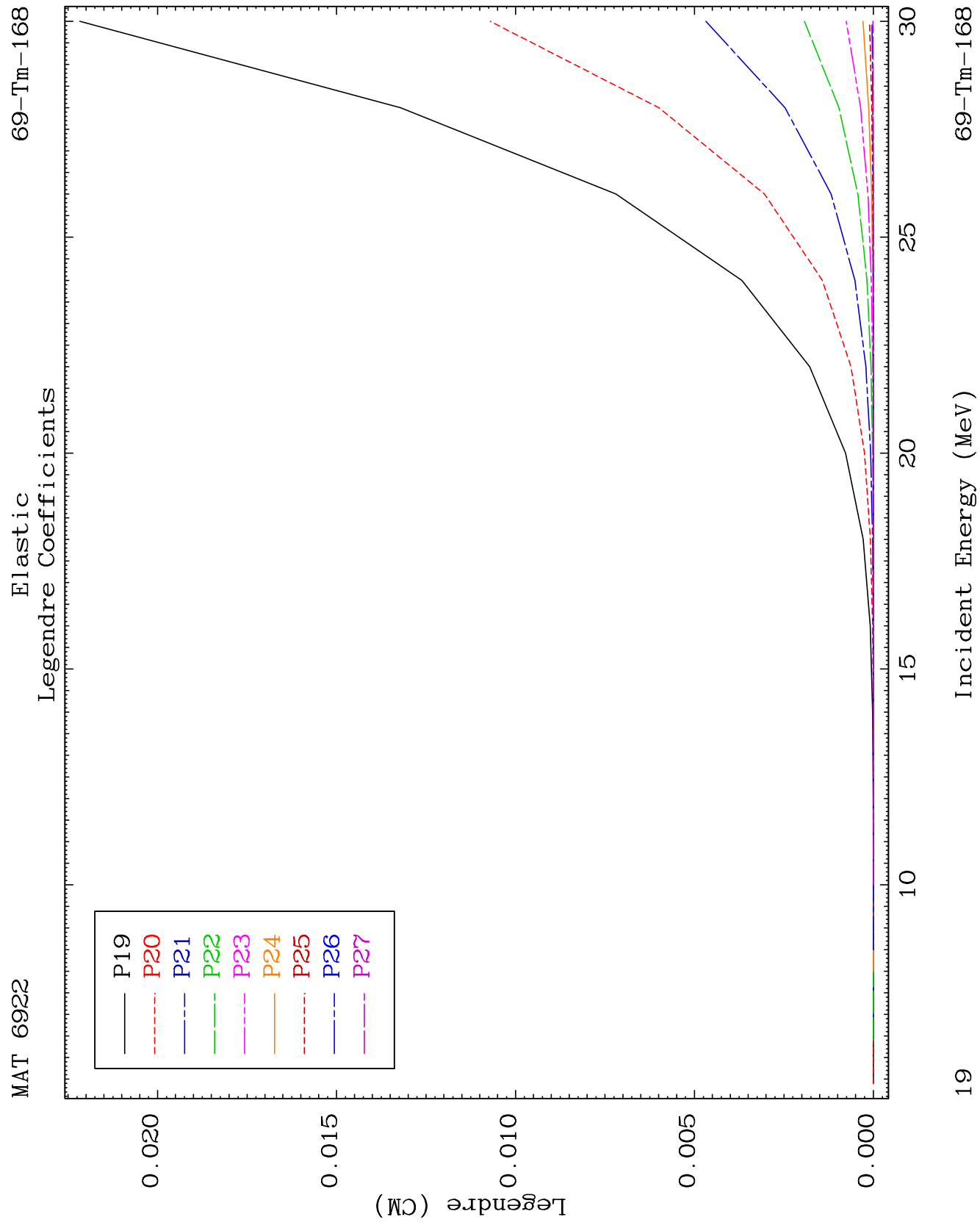
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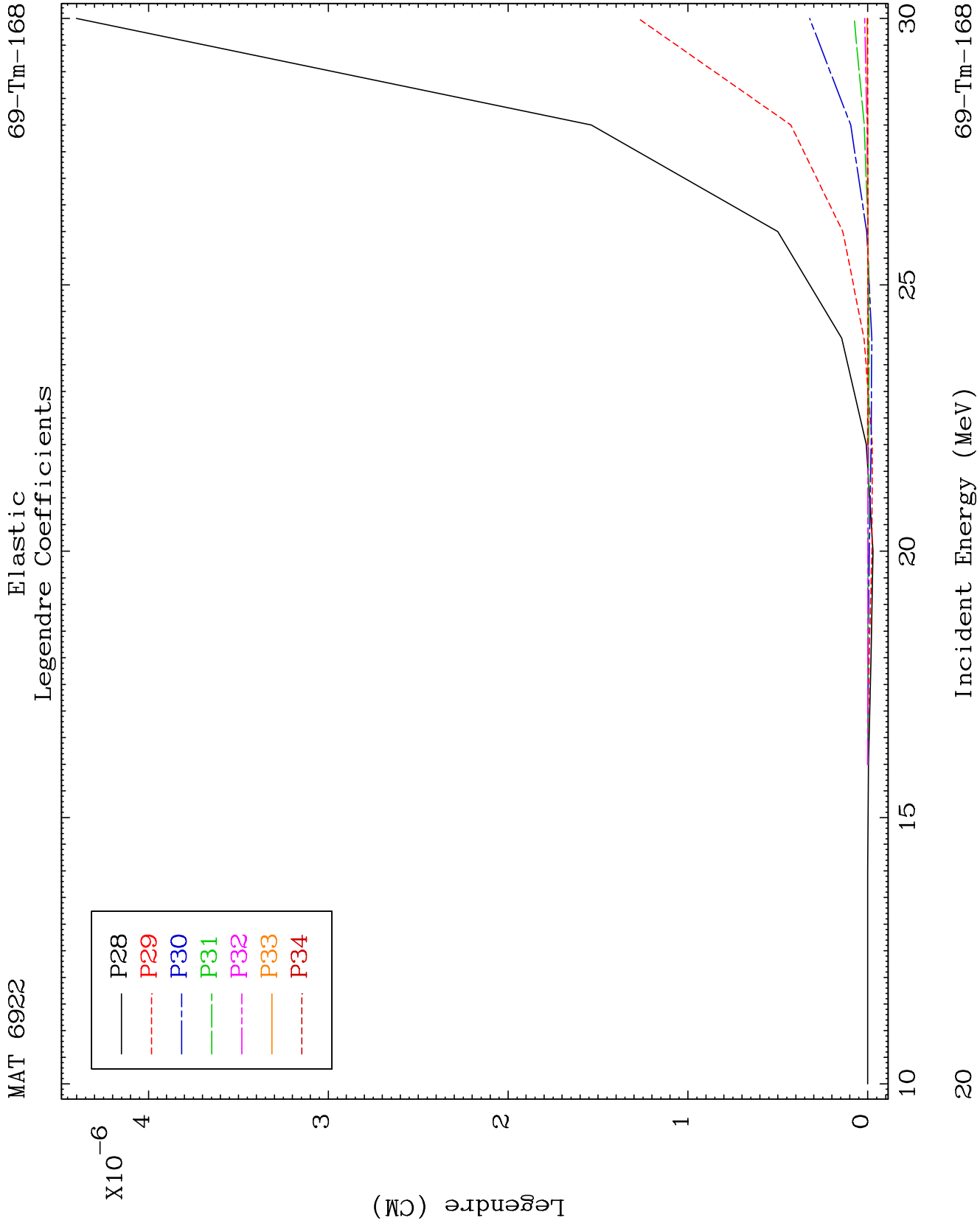
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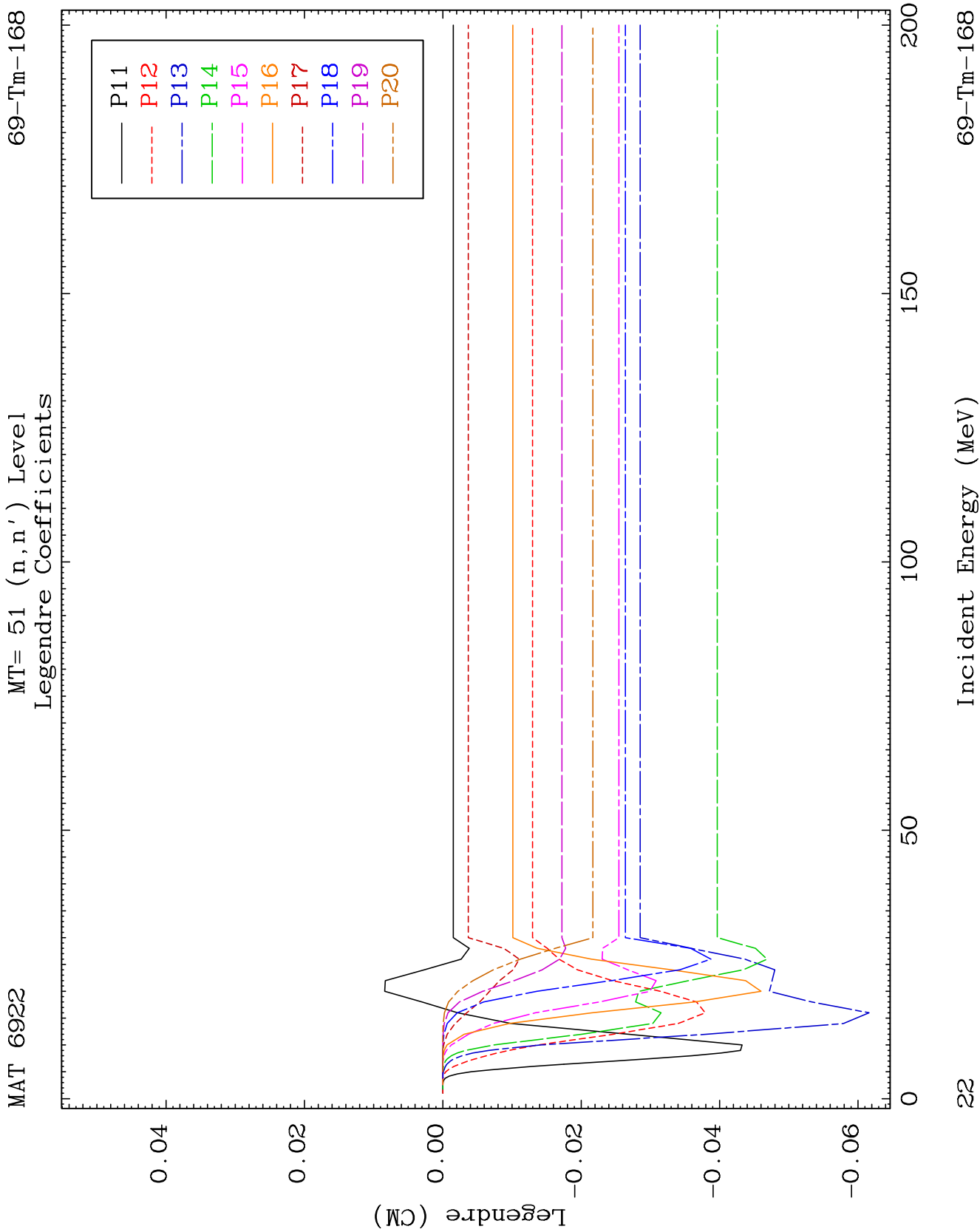


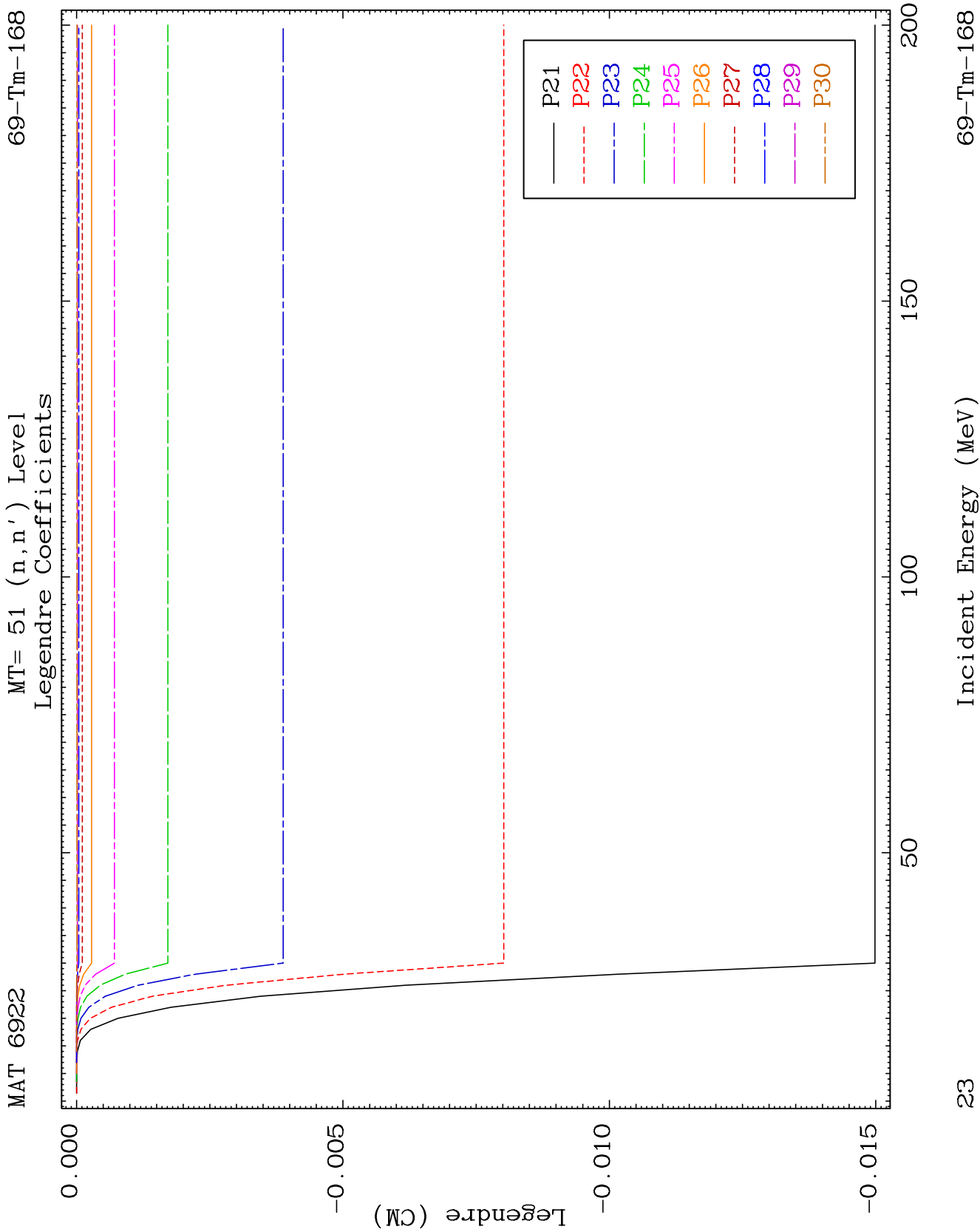


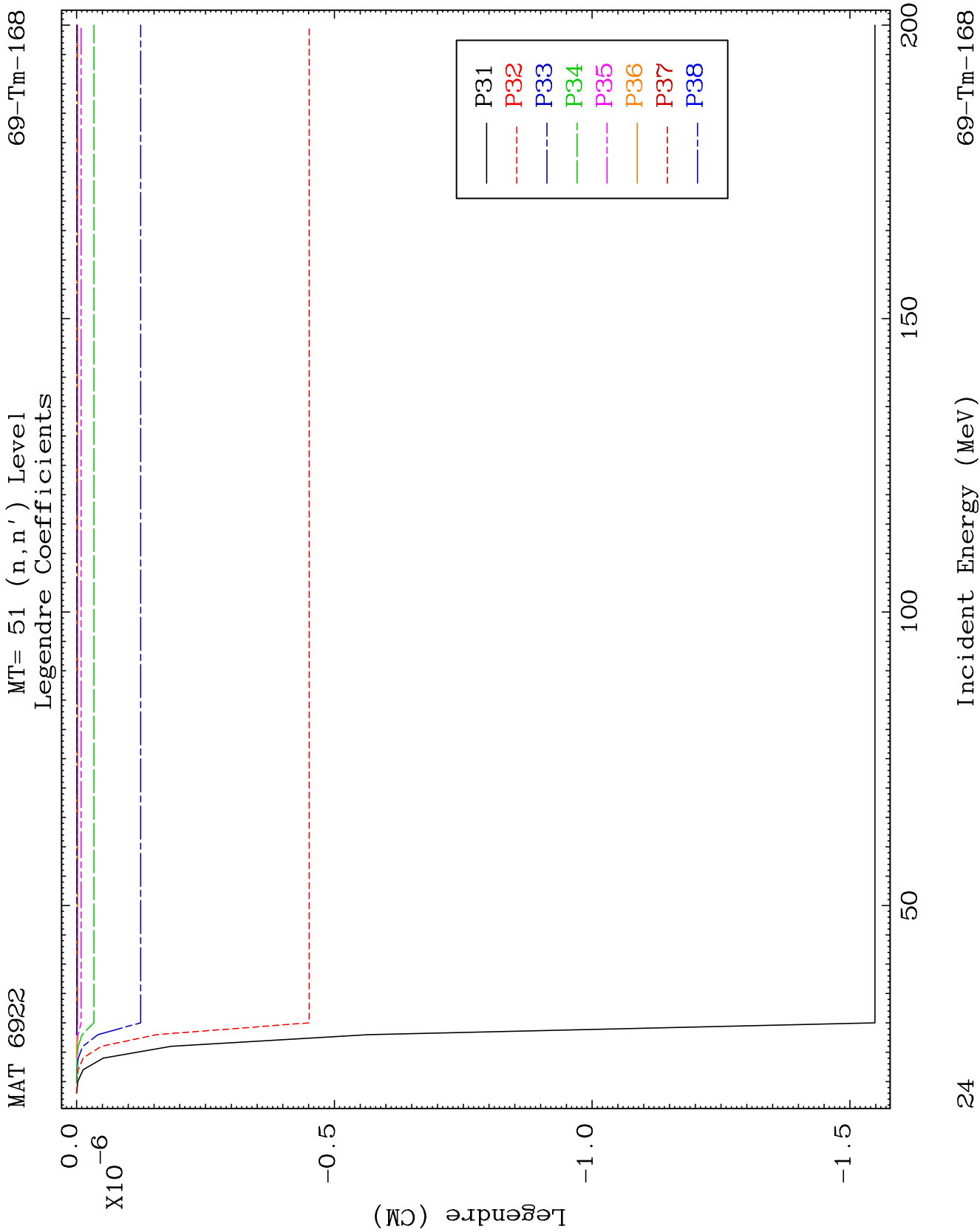


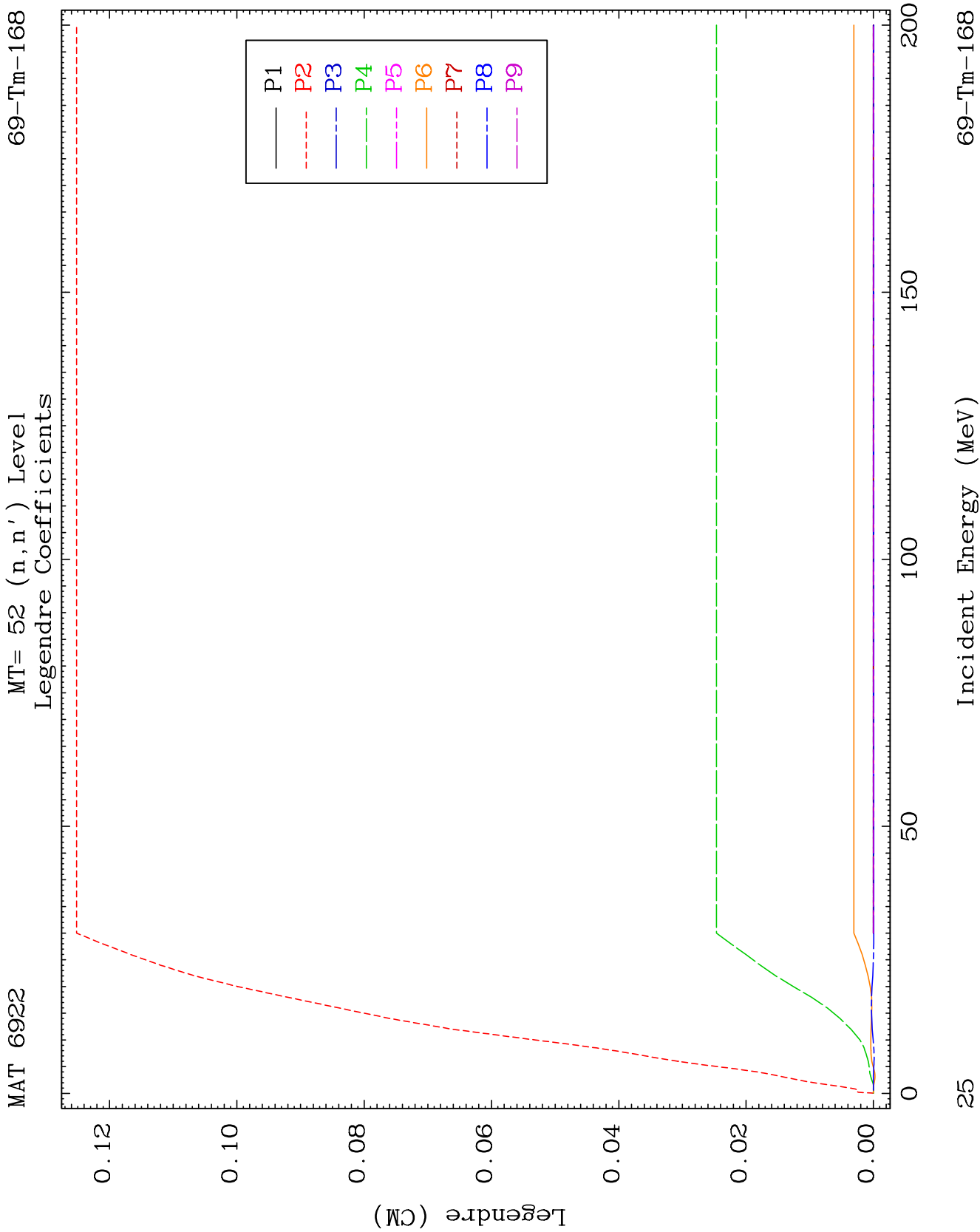


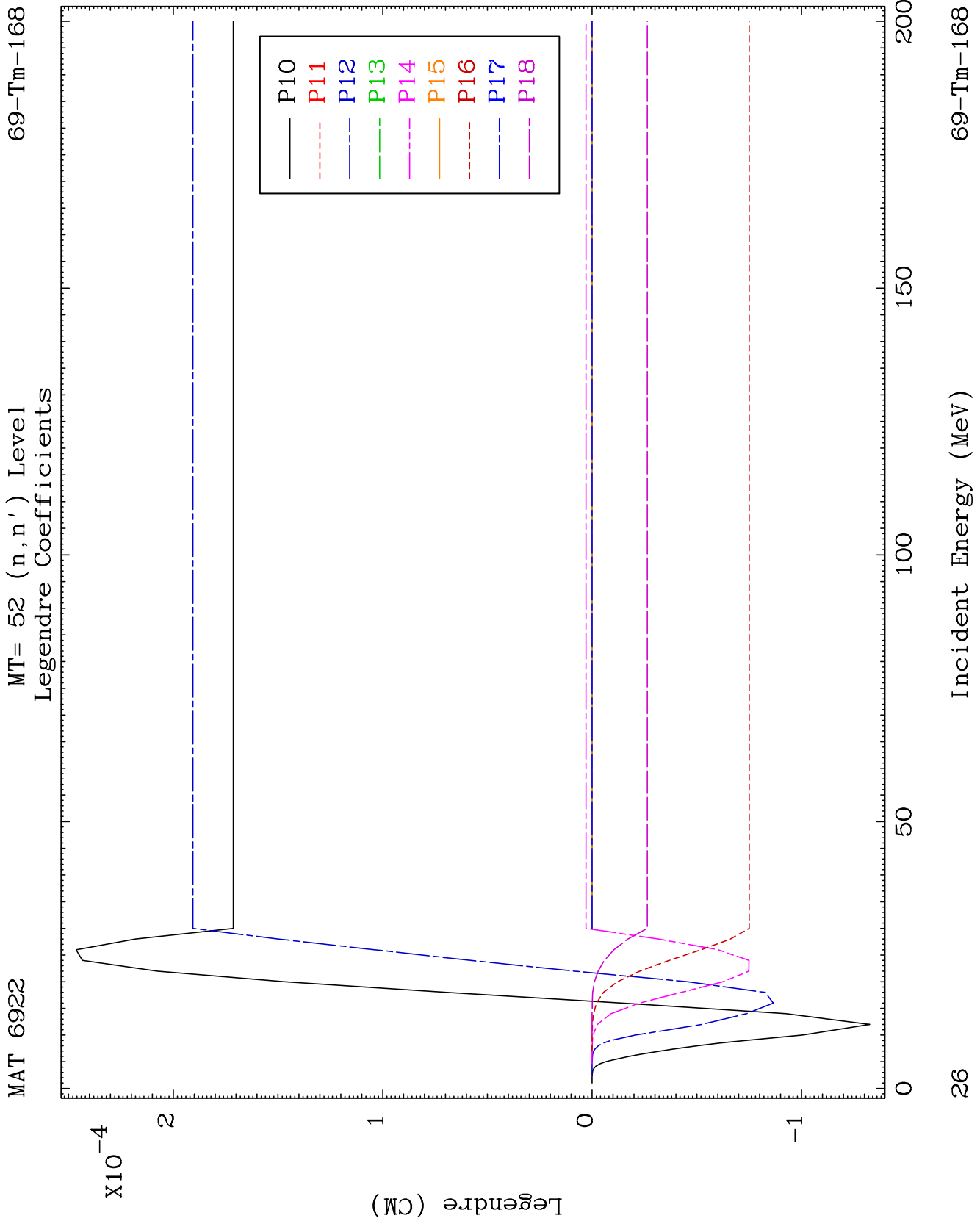


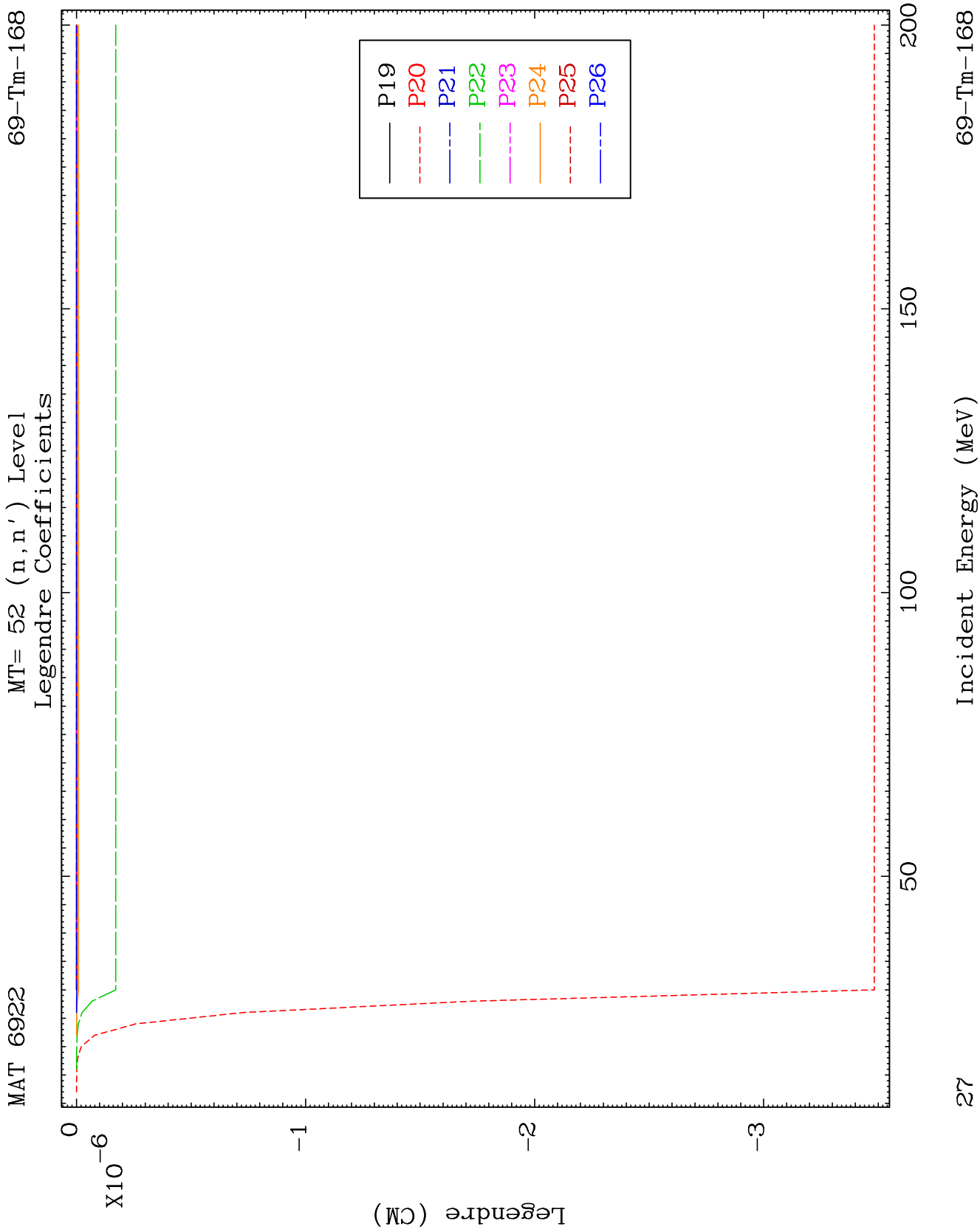


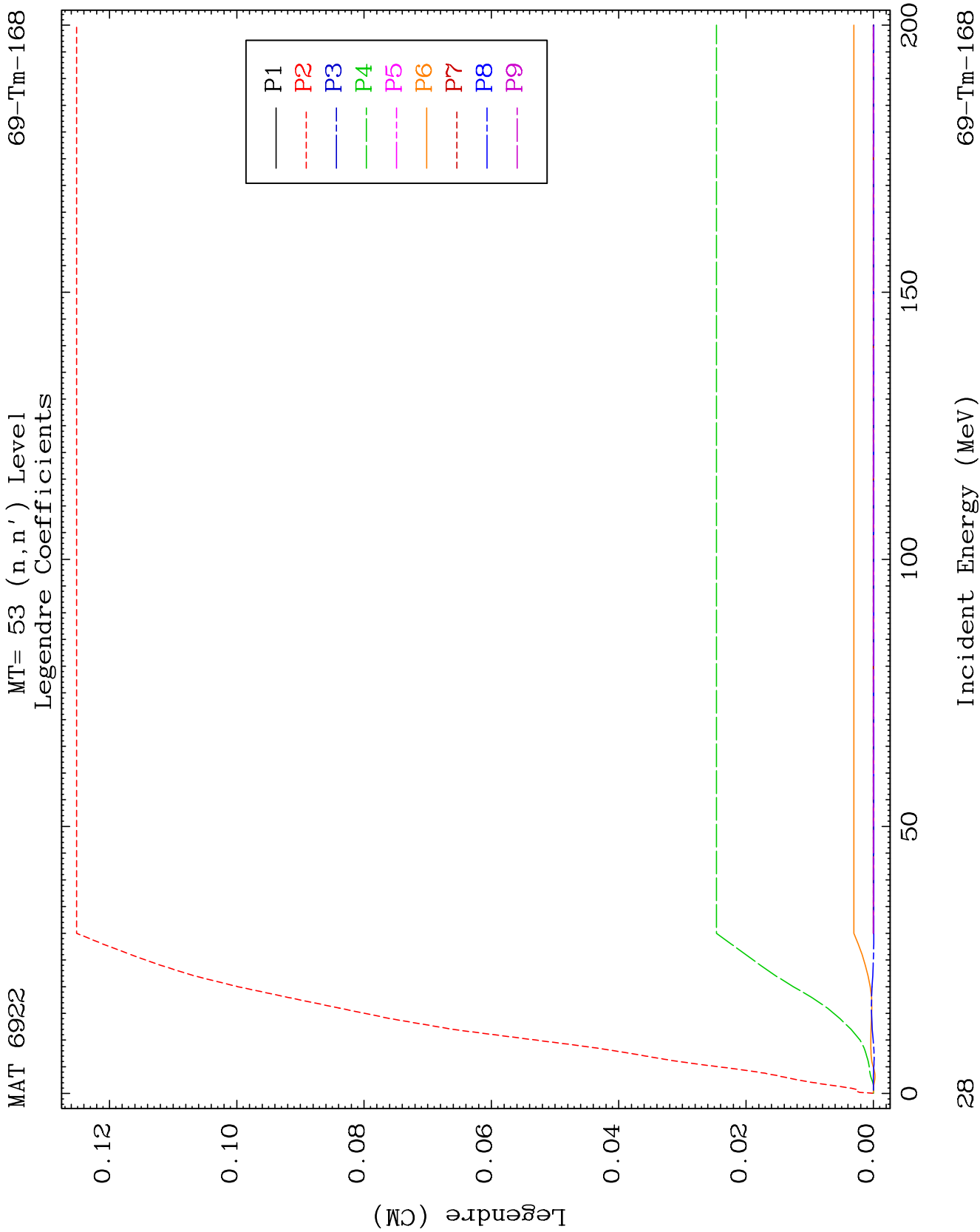


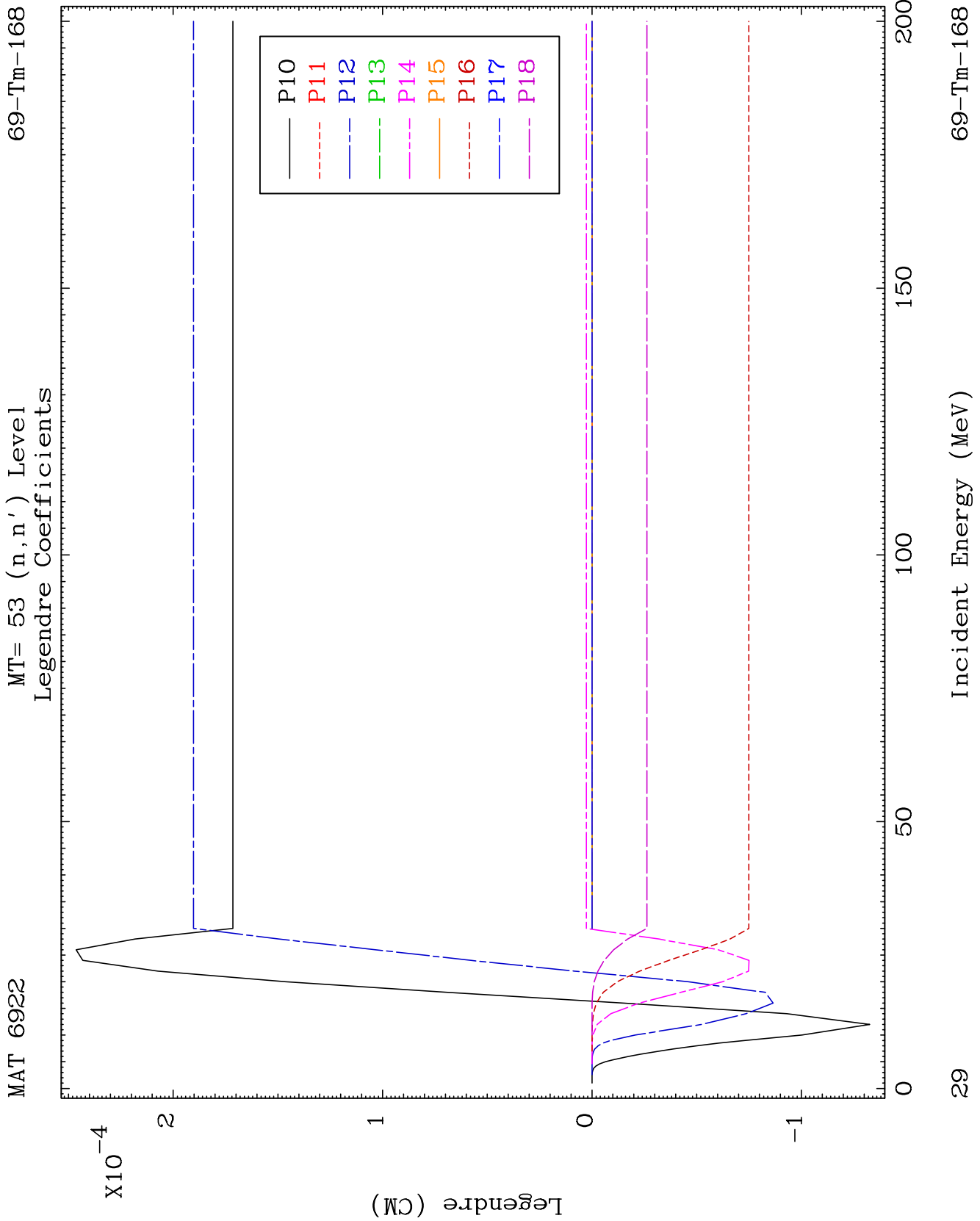










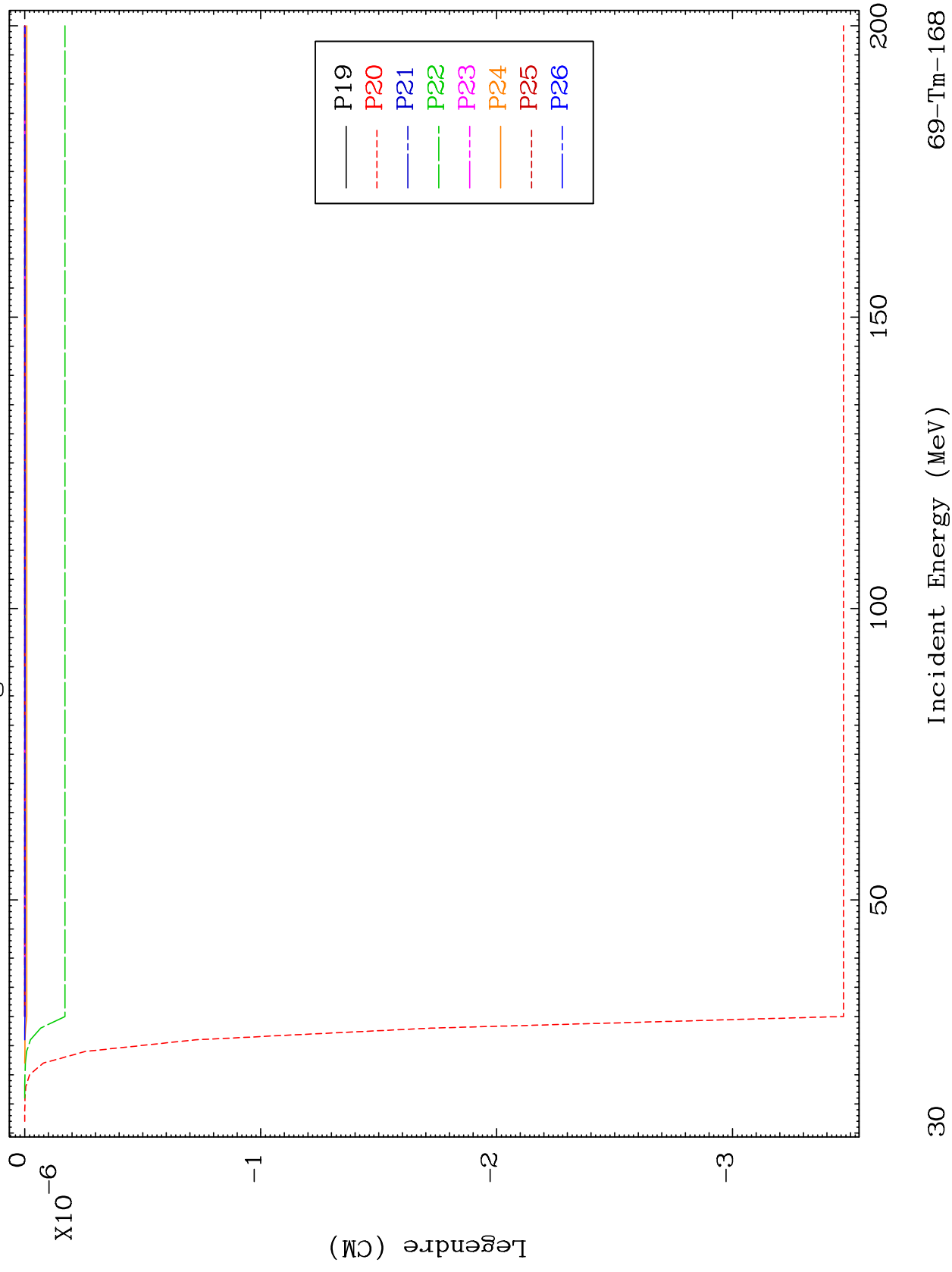


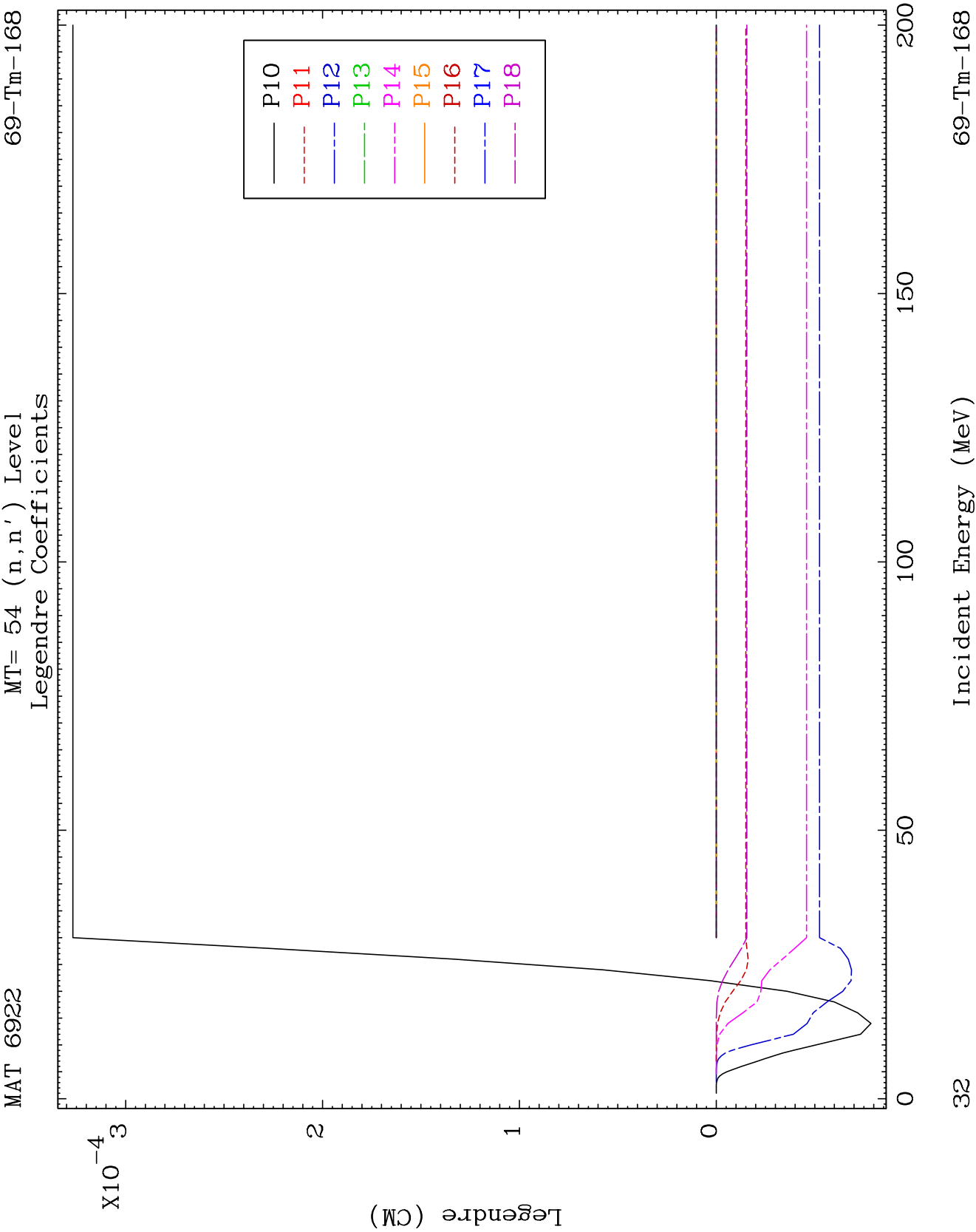
MAT 6922

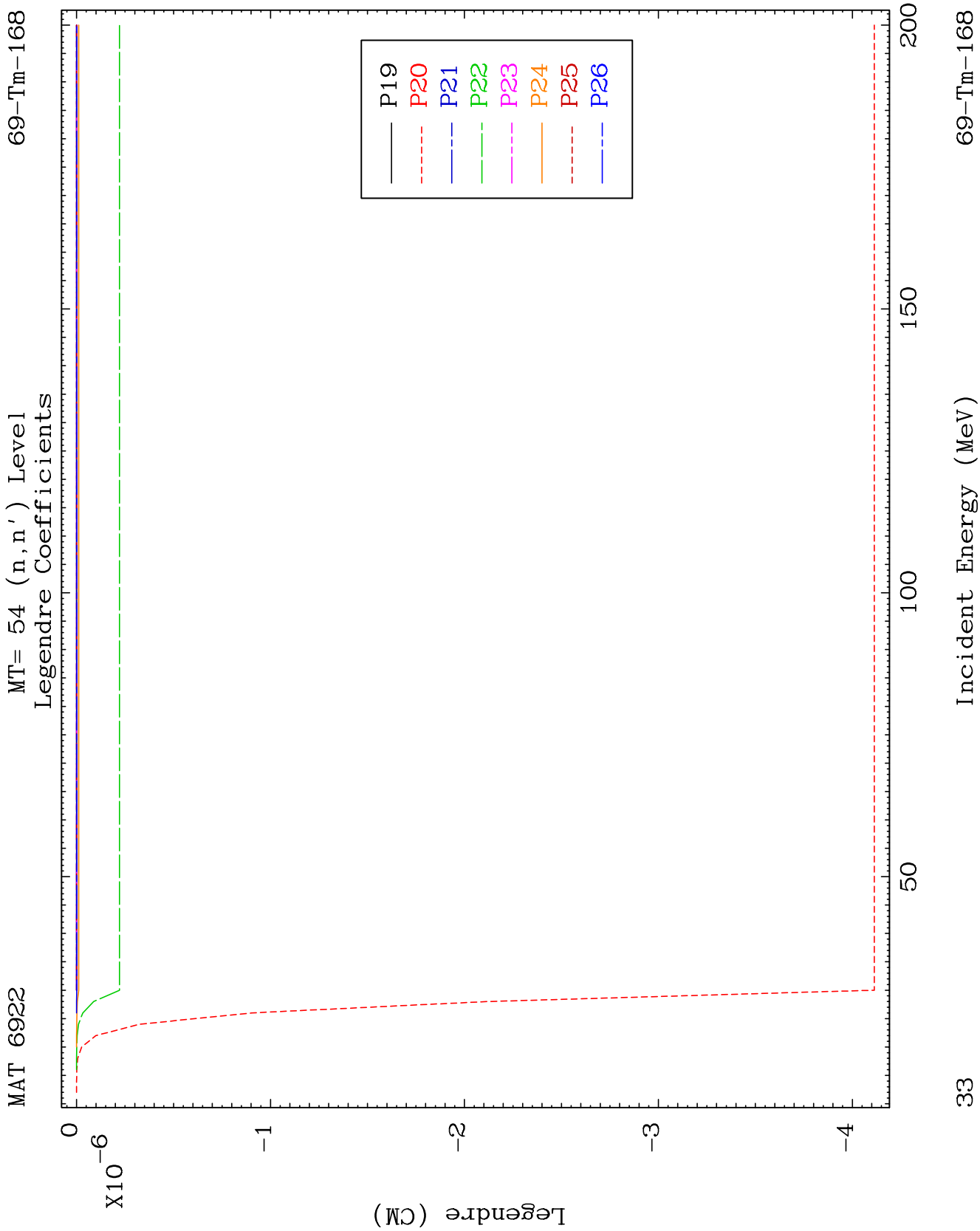
MT= 53 (n, n') Level

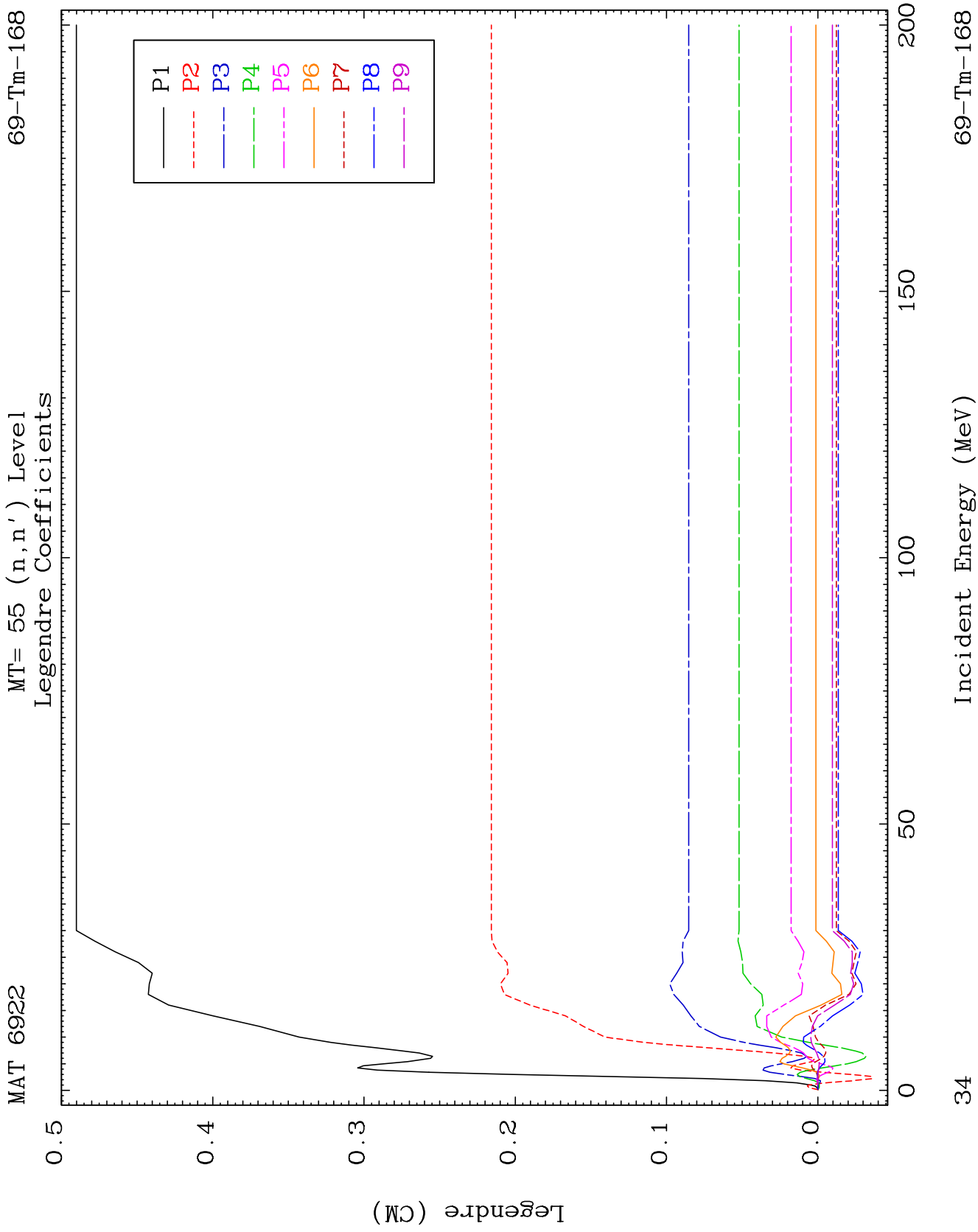
69-Tm-168

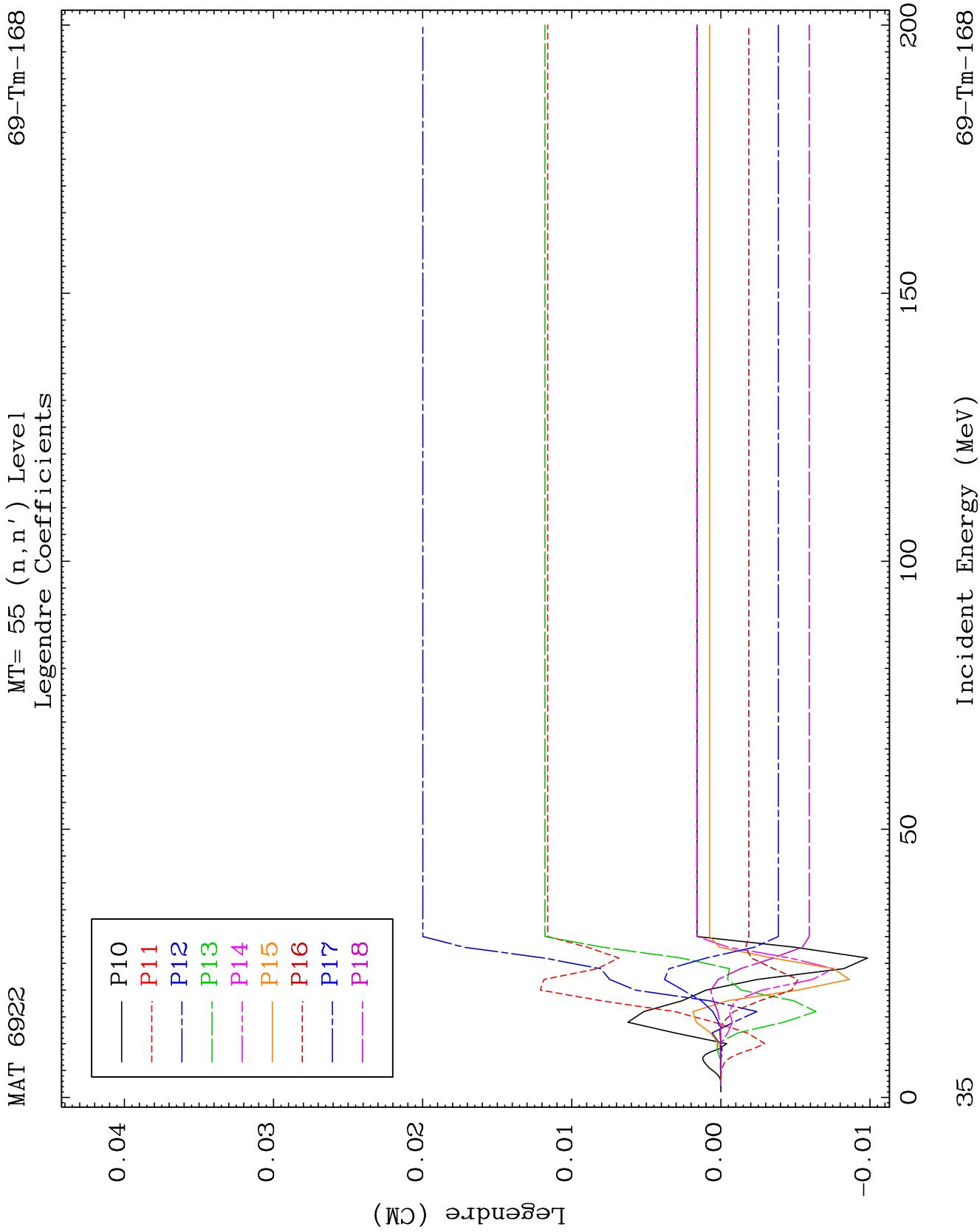
Legendre Coefficients

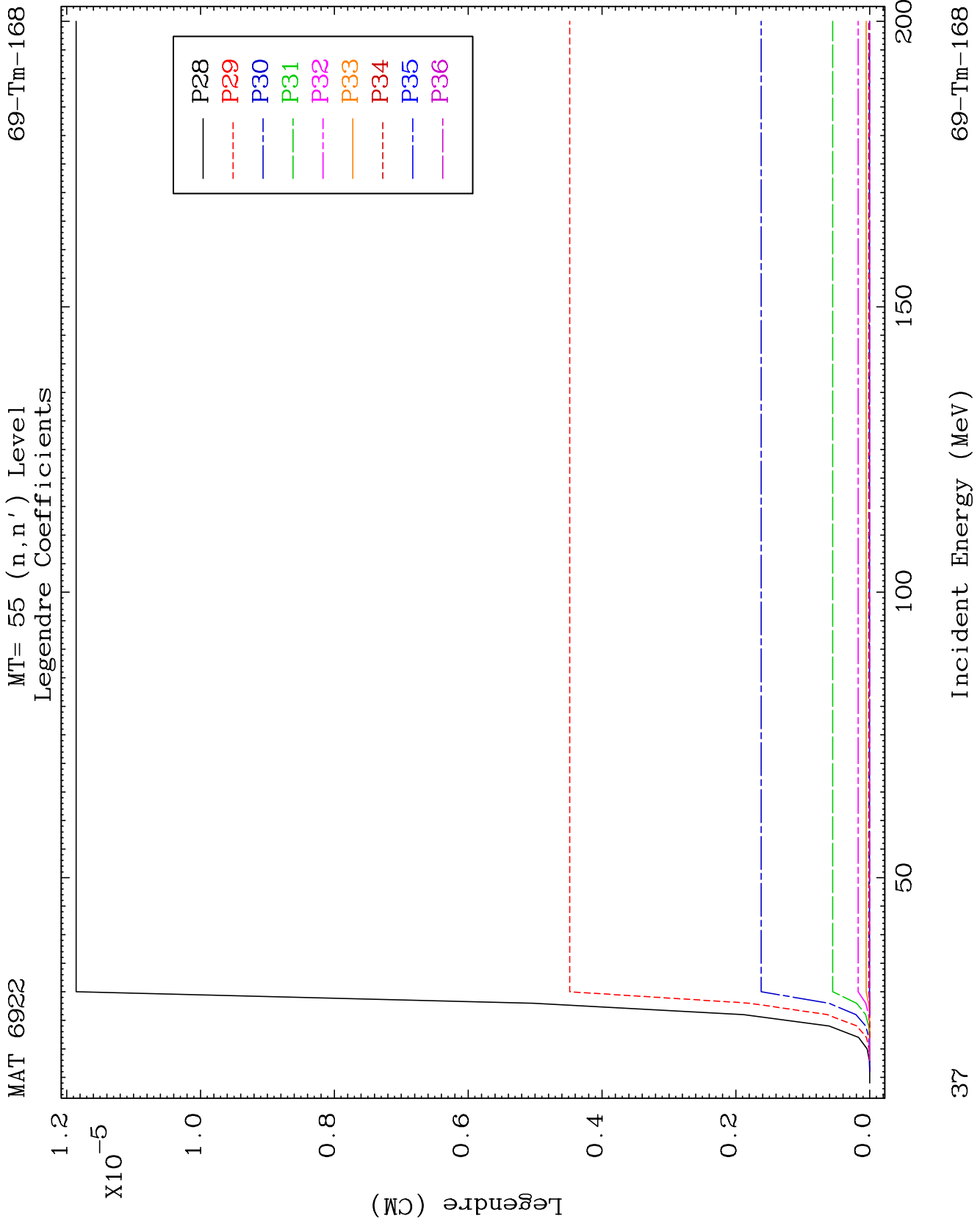


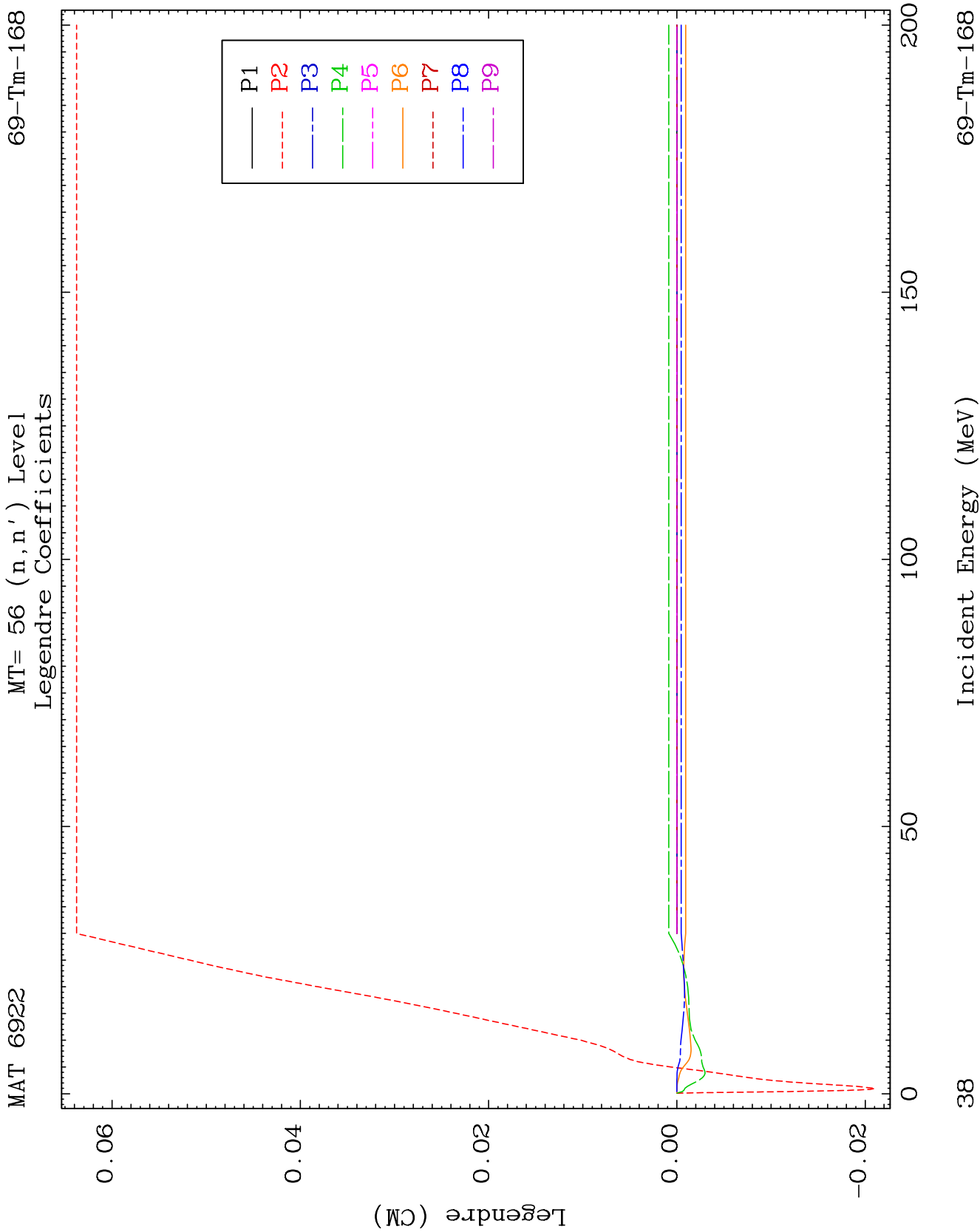


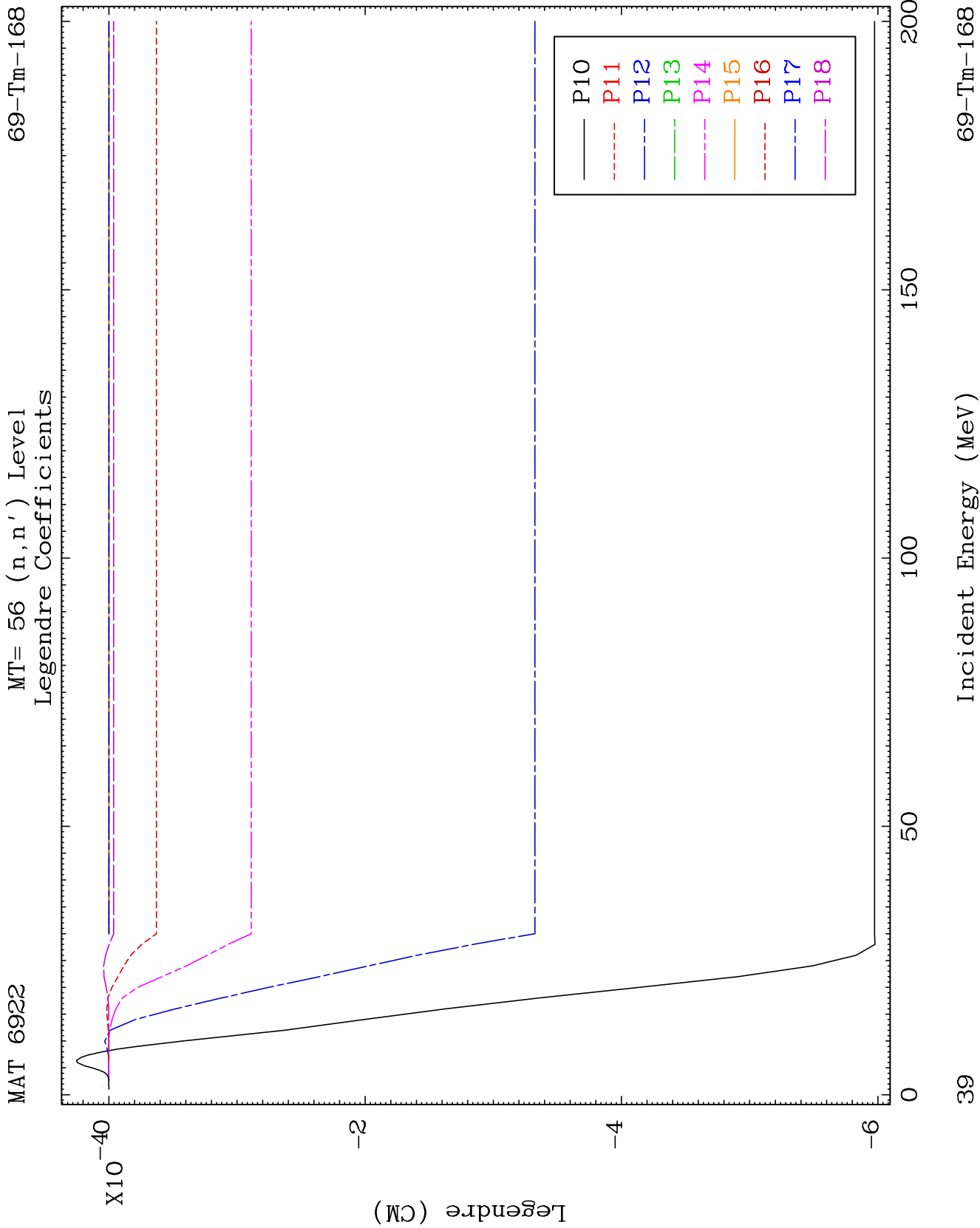








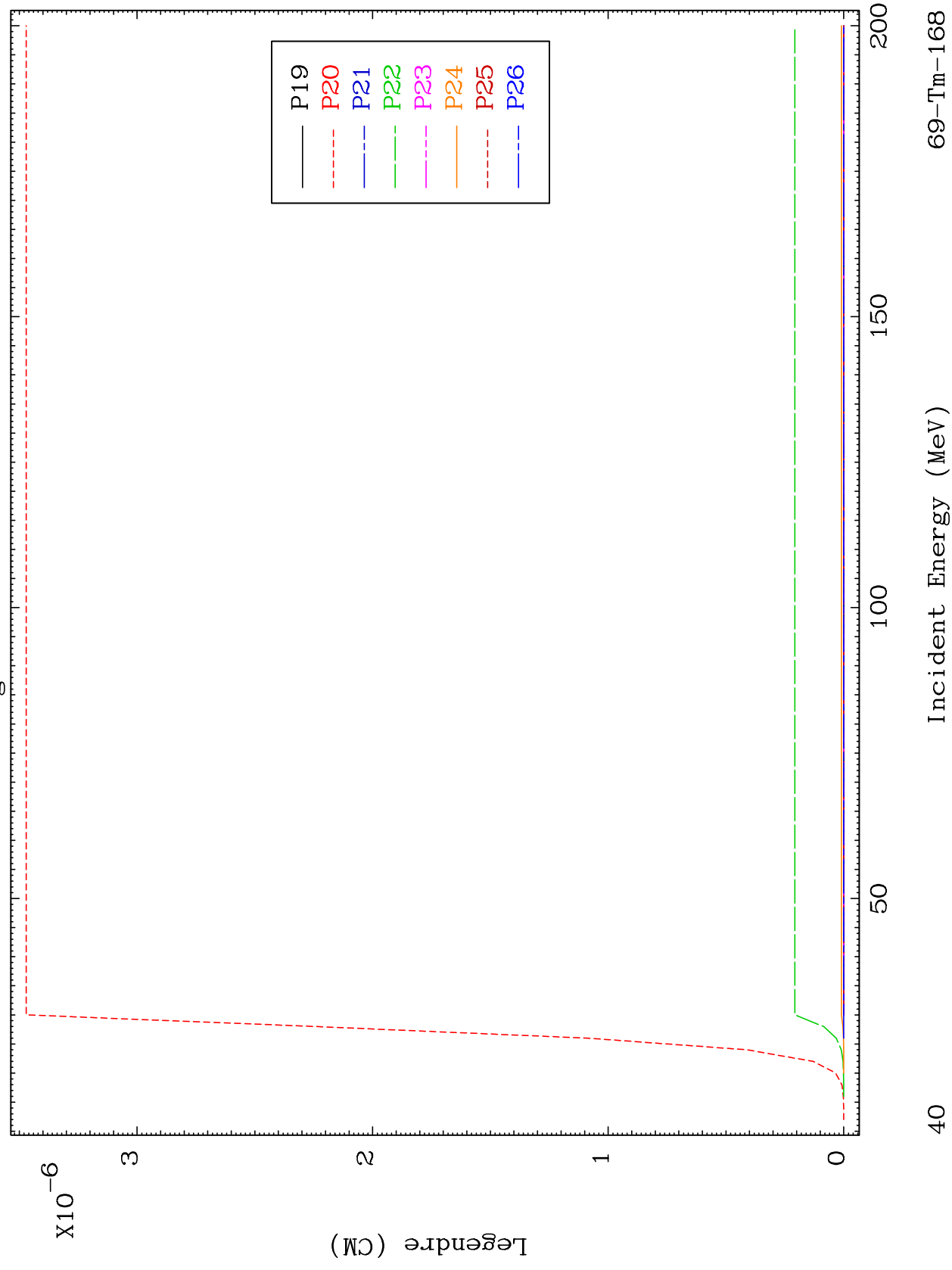


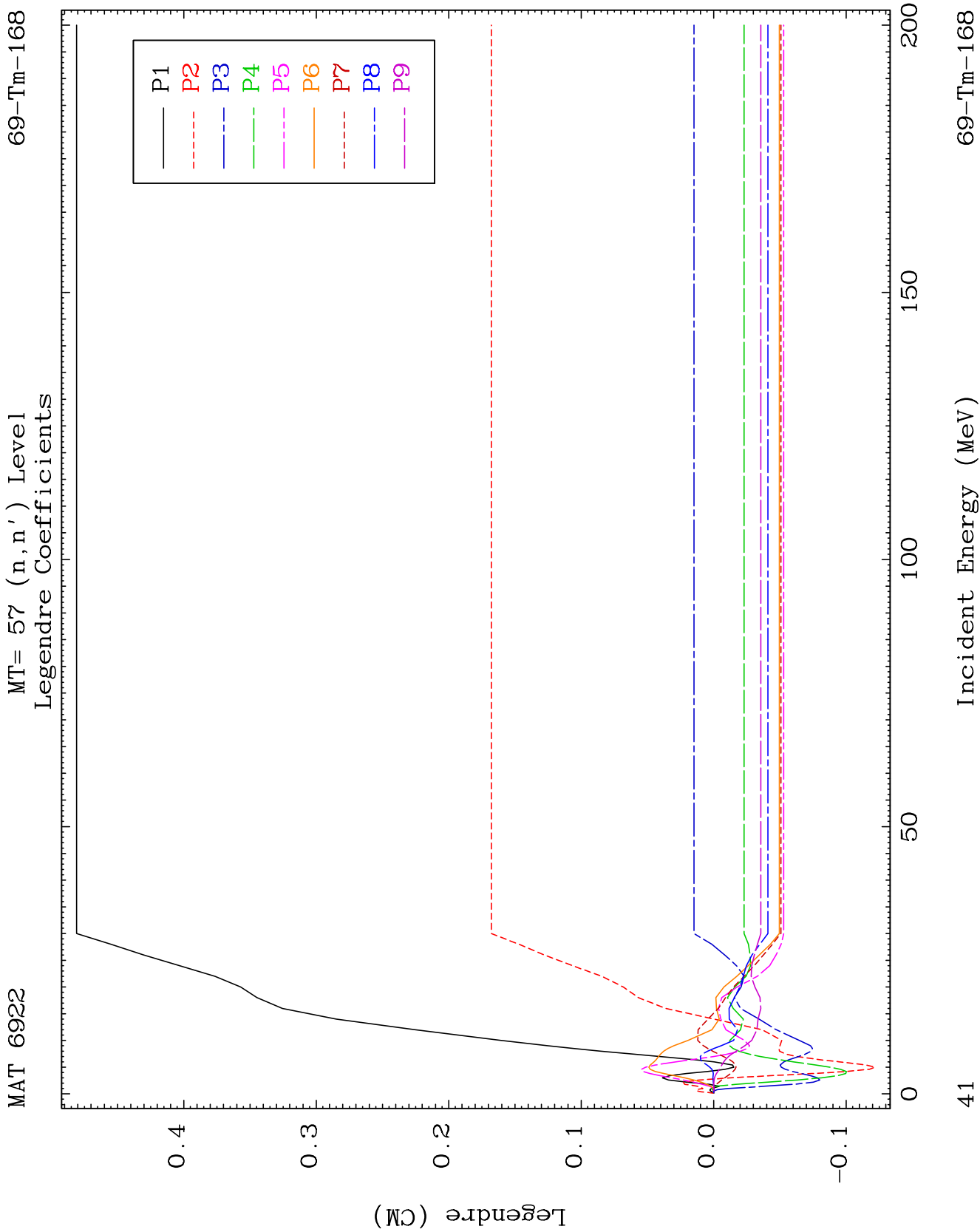


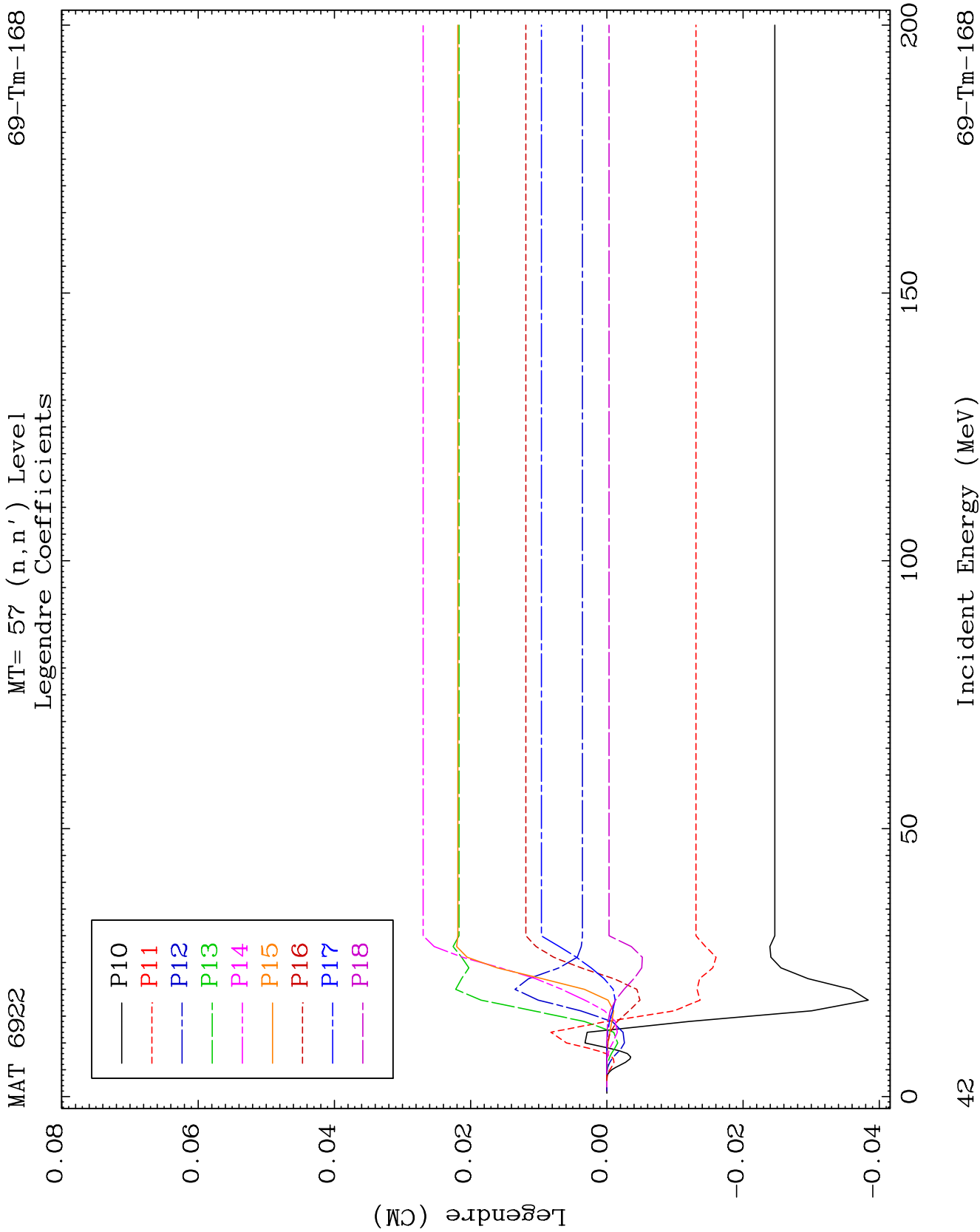
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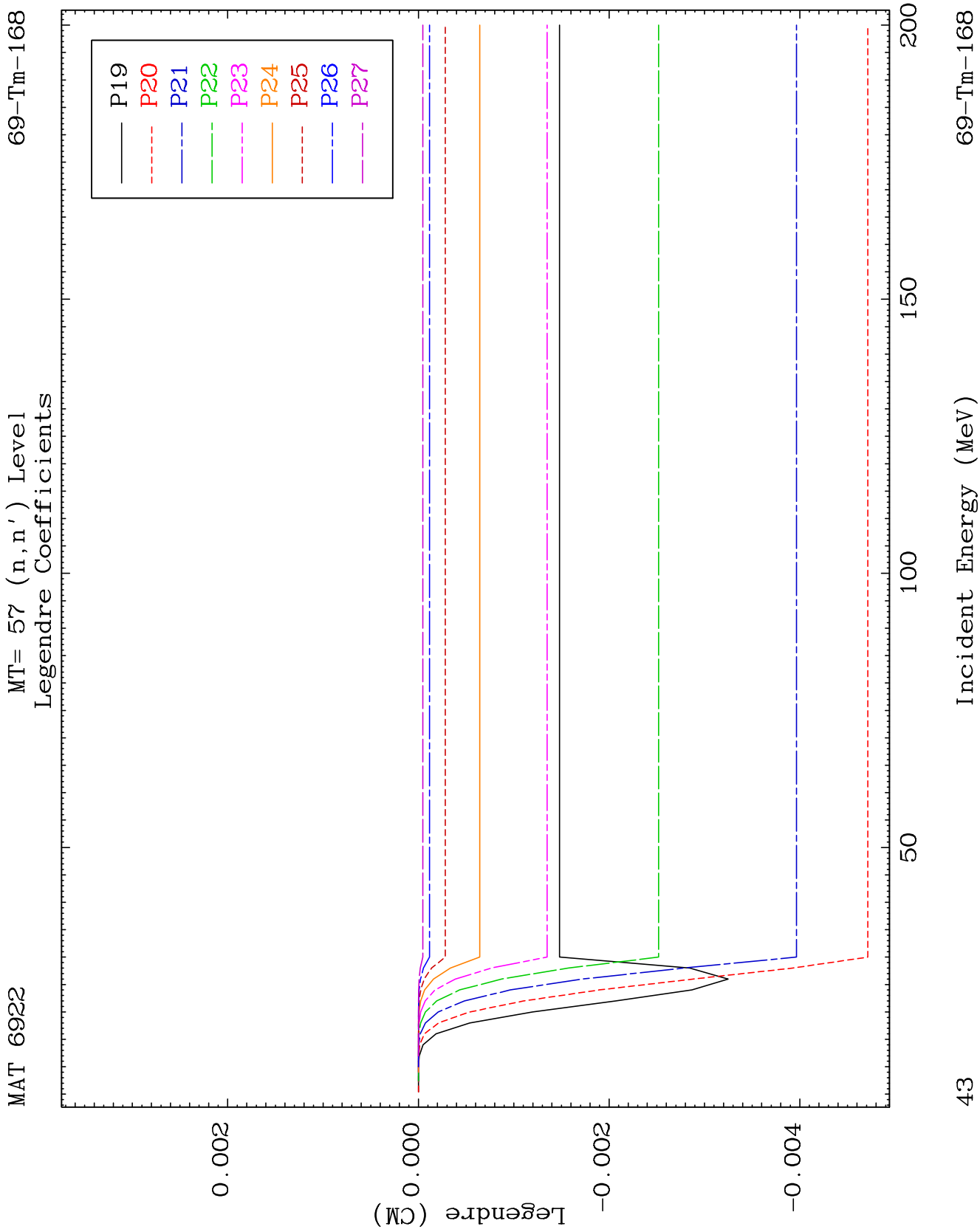
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Legendre Coefficients

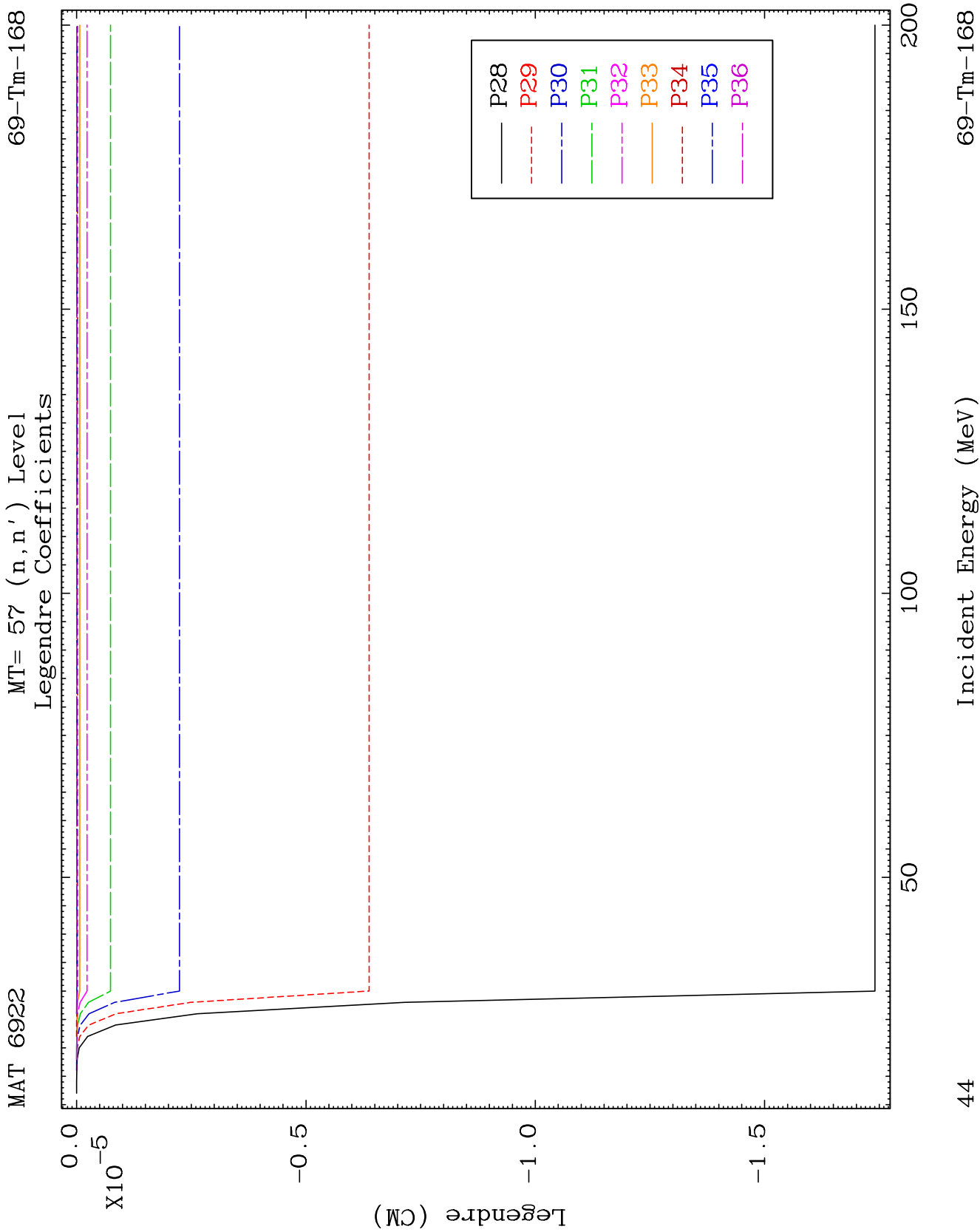
69-Tm-168







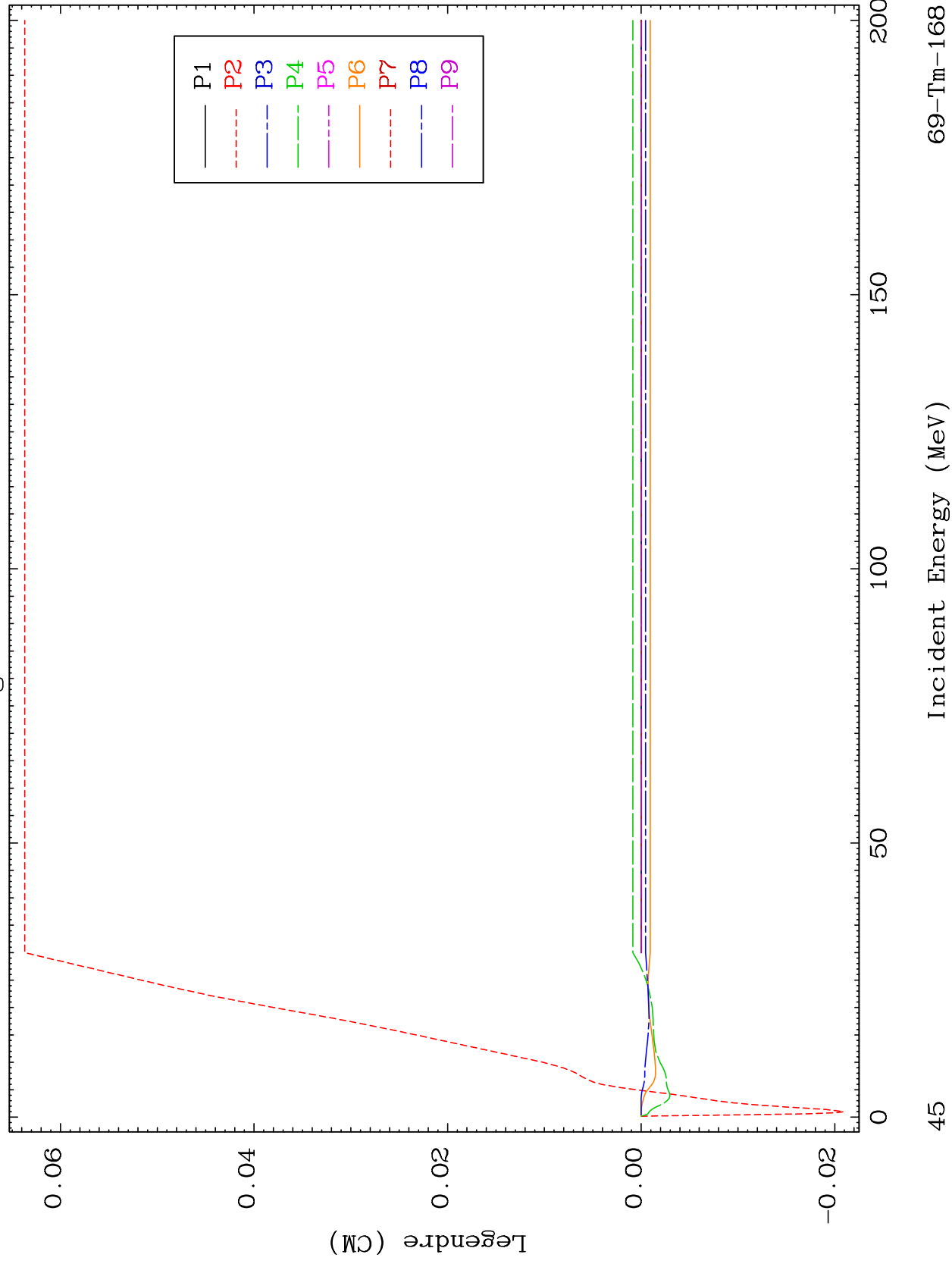


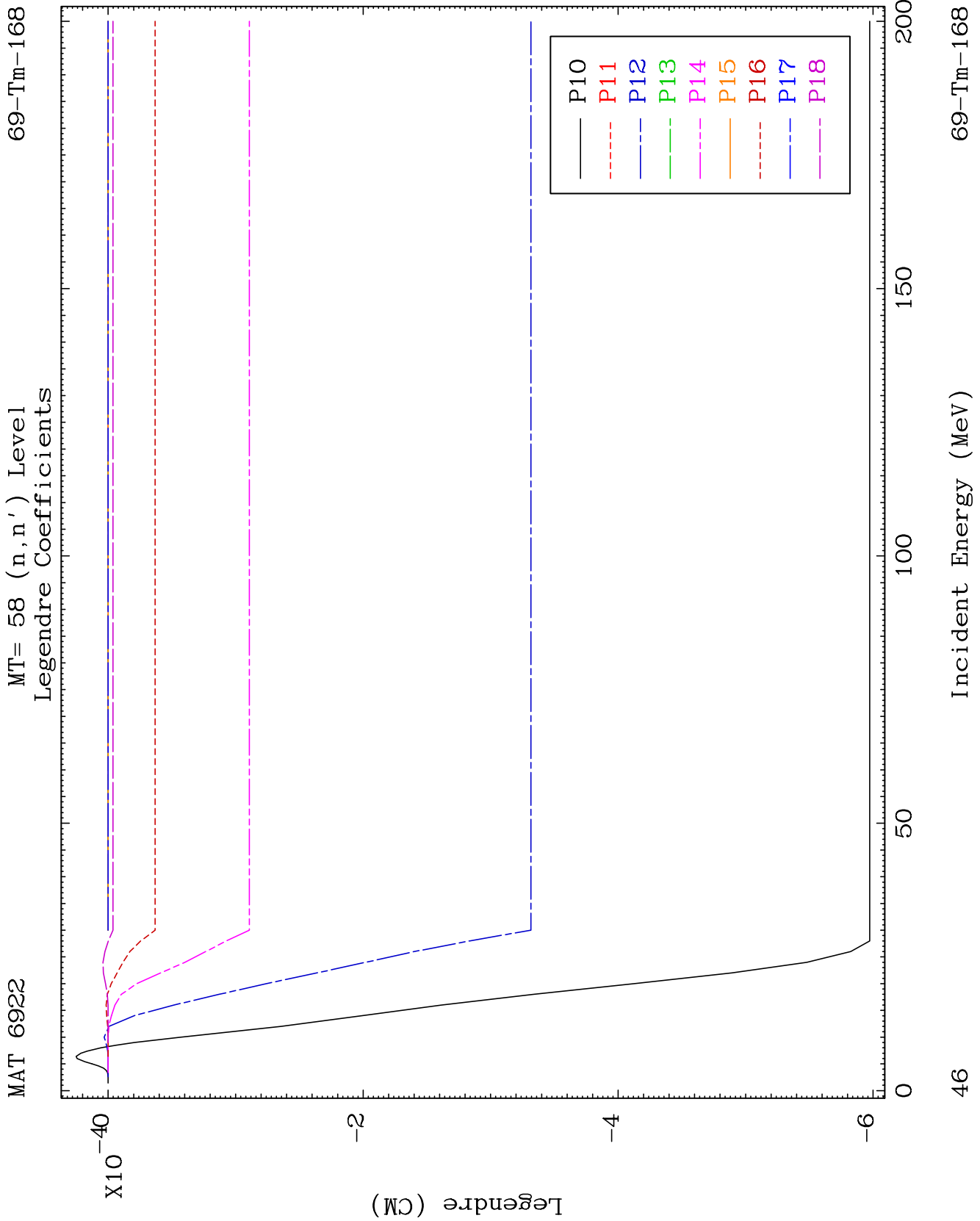


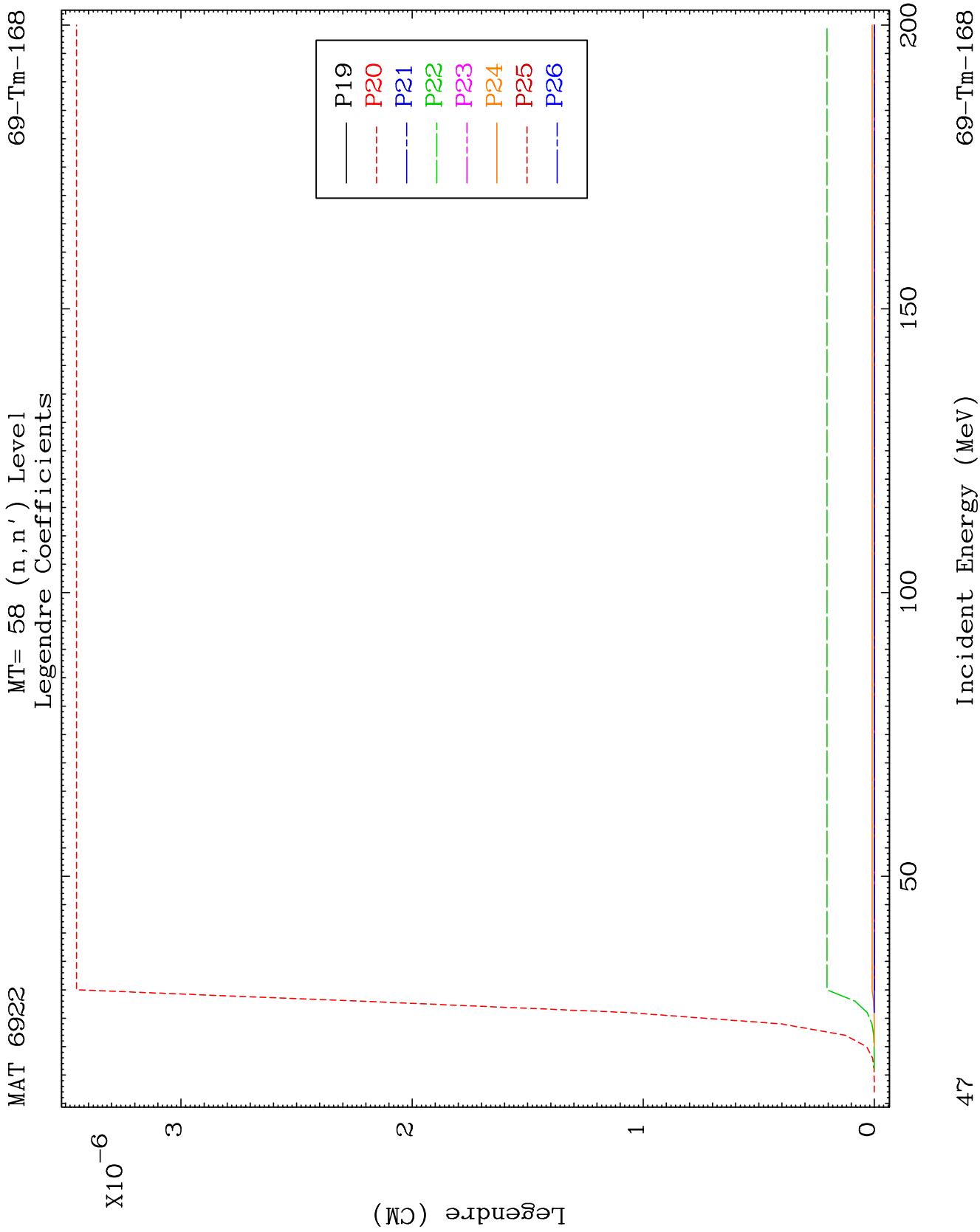
MAT 6922

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

69-Tm-168



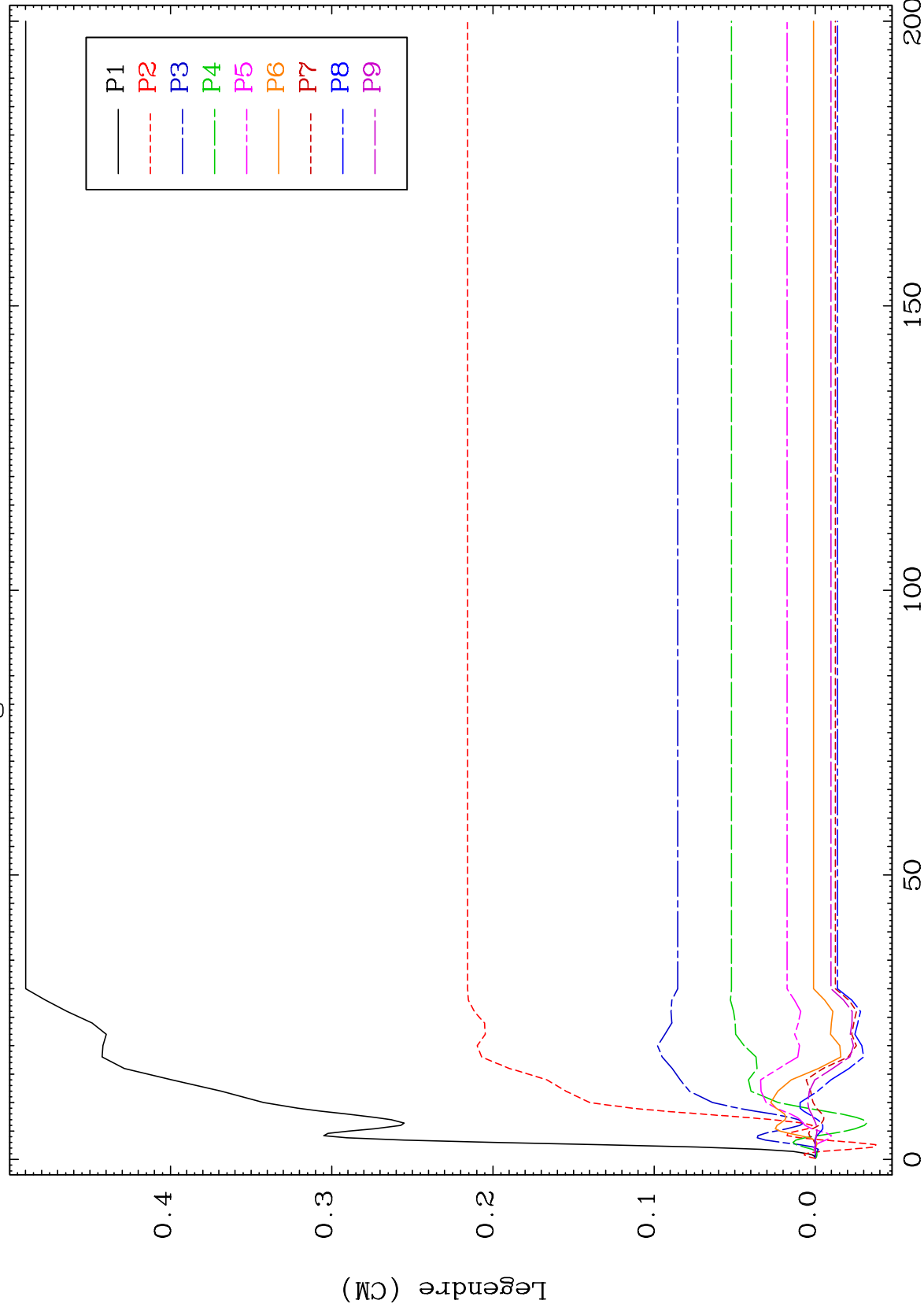




MAT 6922

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

69-Tm-168



48

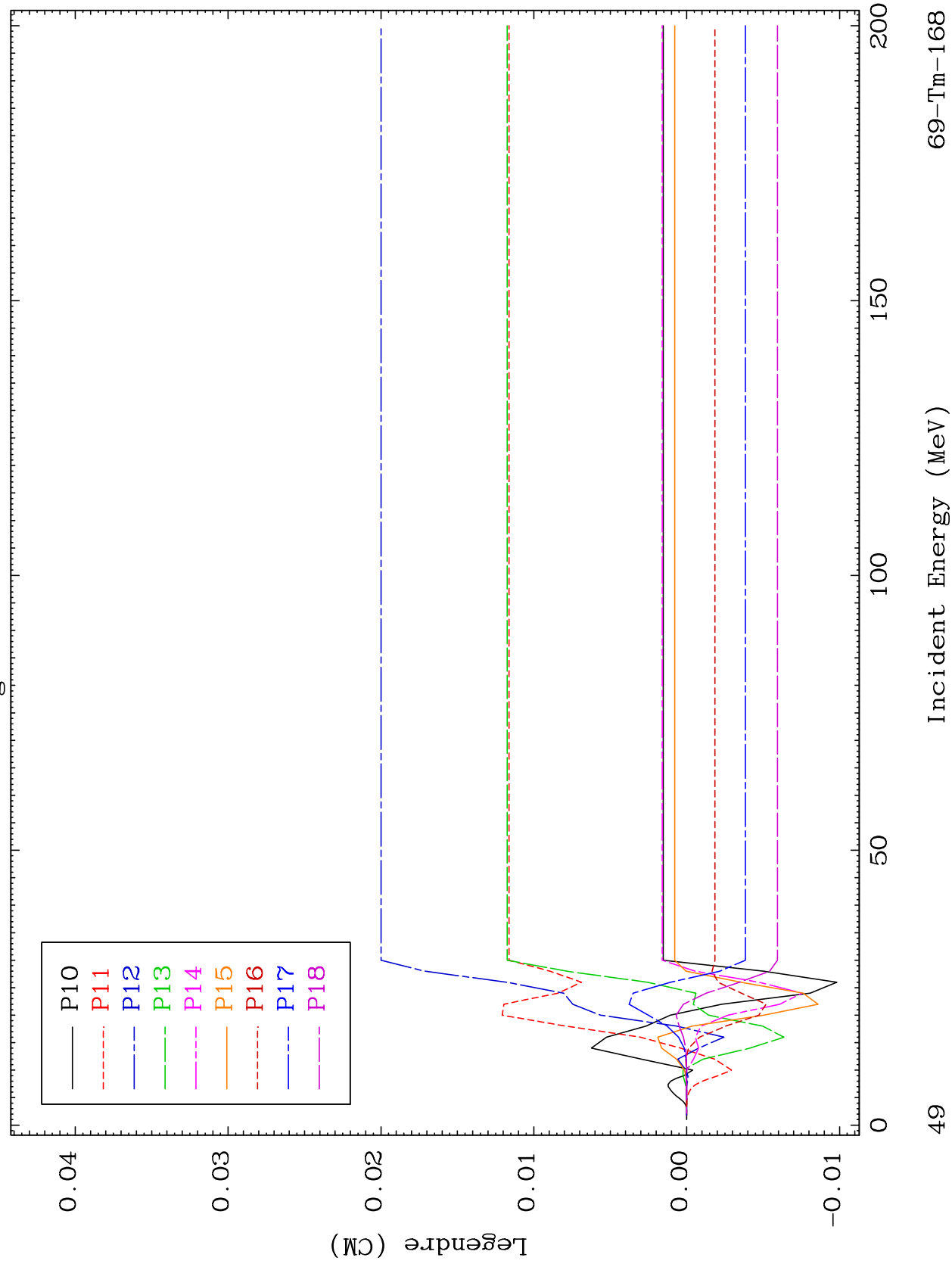
Incident Energy (MeV)

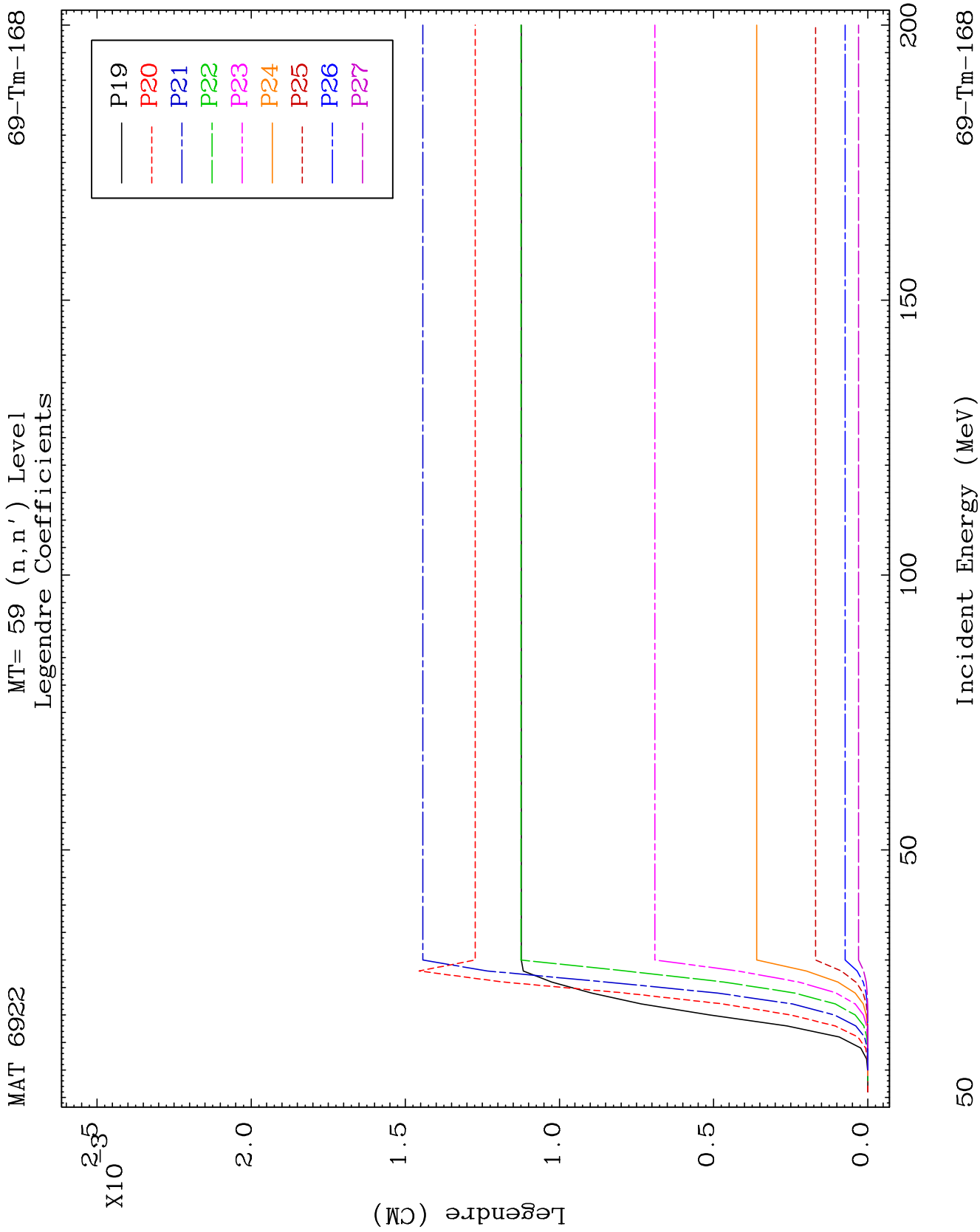
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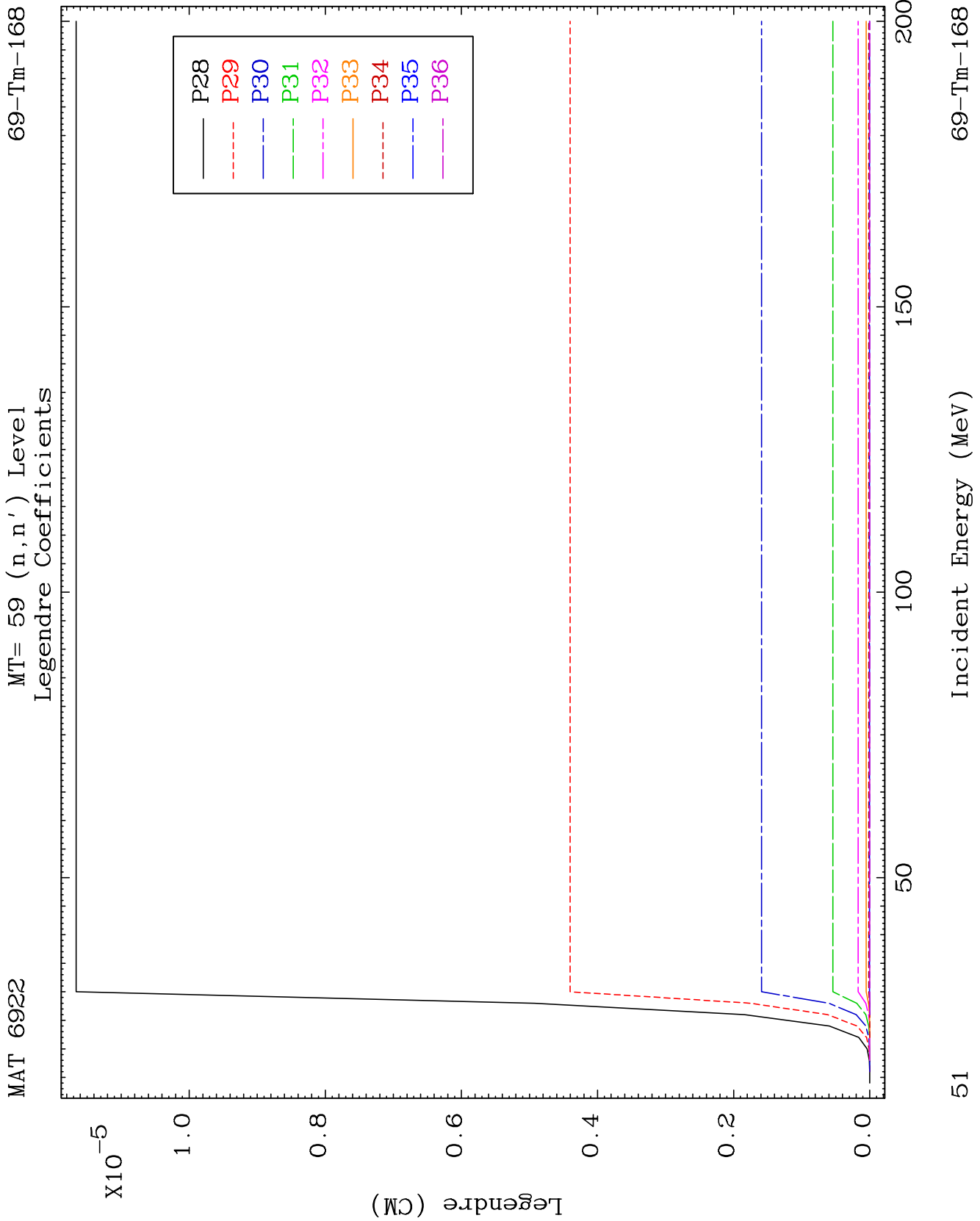
MAT 6922

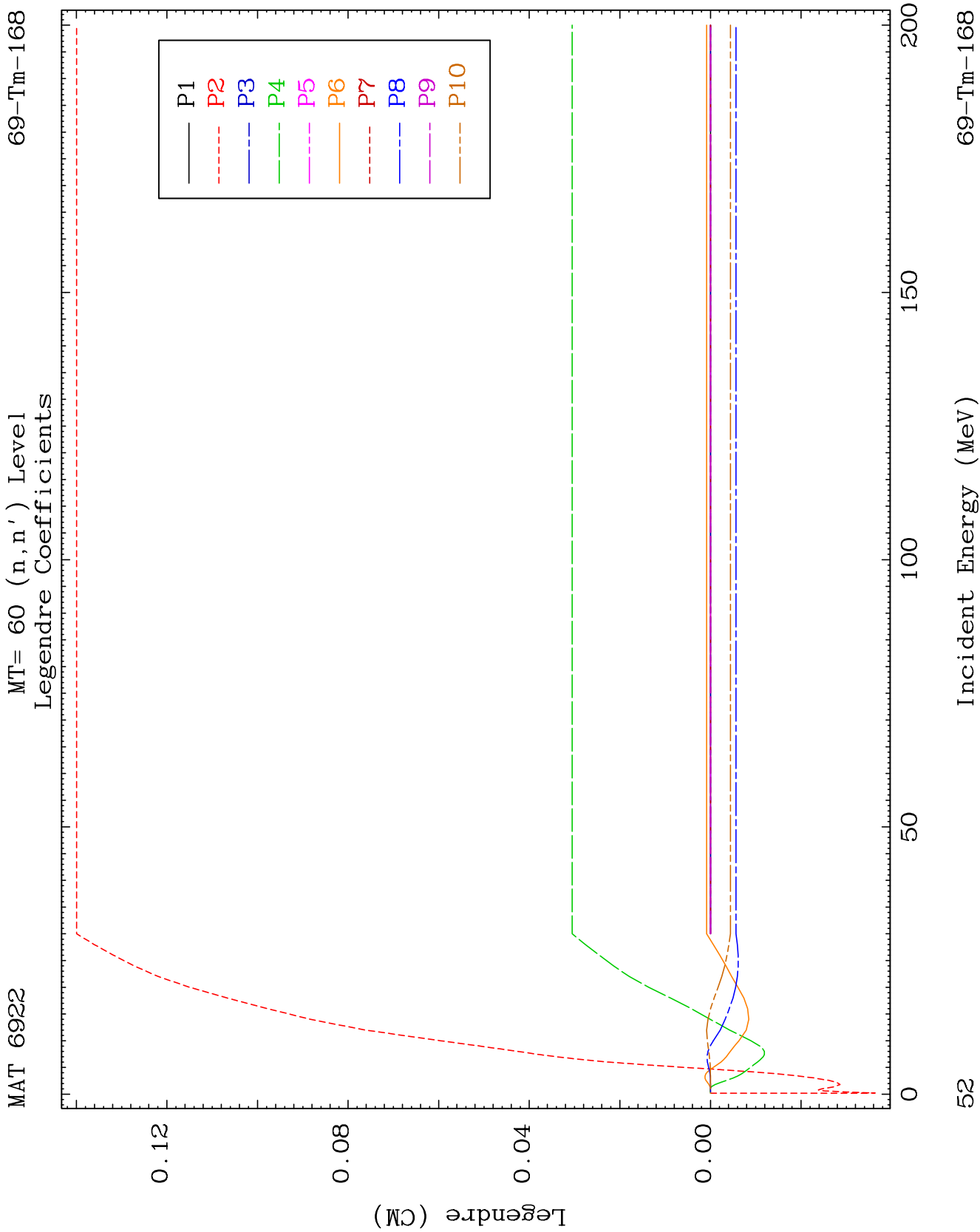
MT= 59 (n, n') Level
Legendre Coefficients

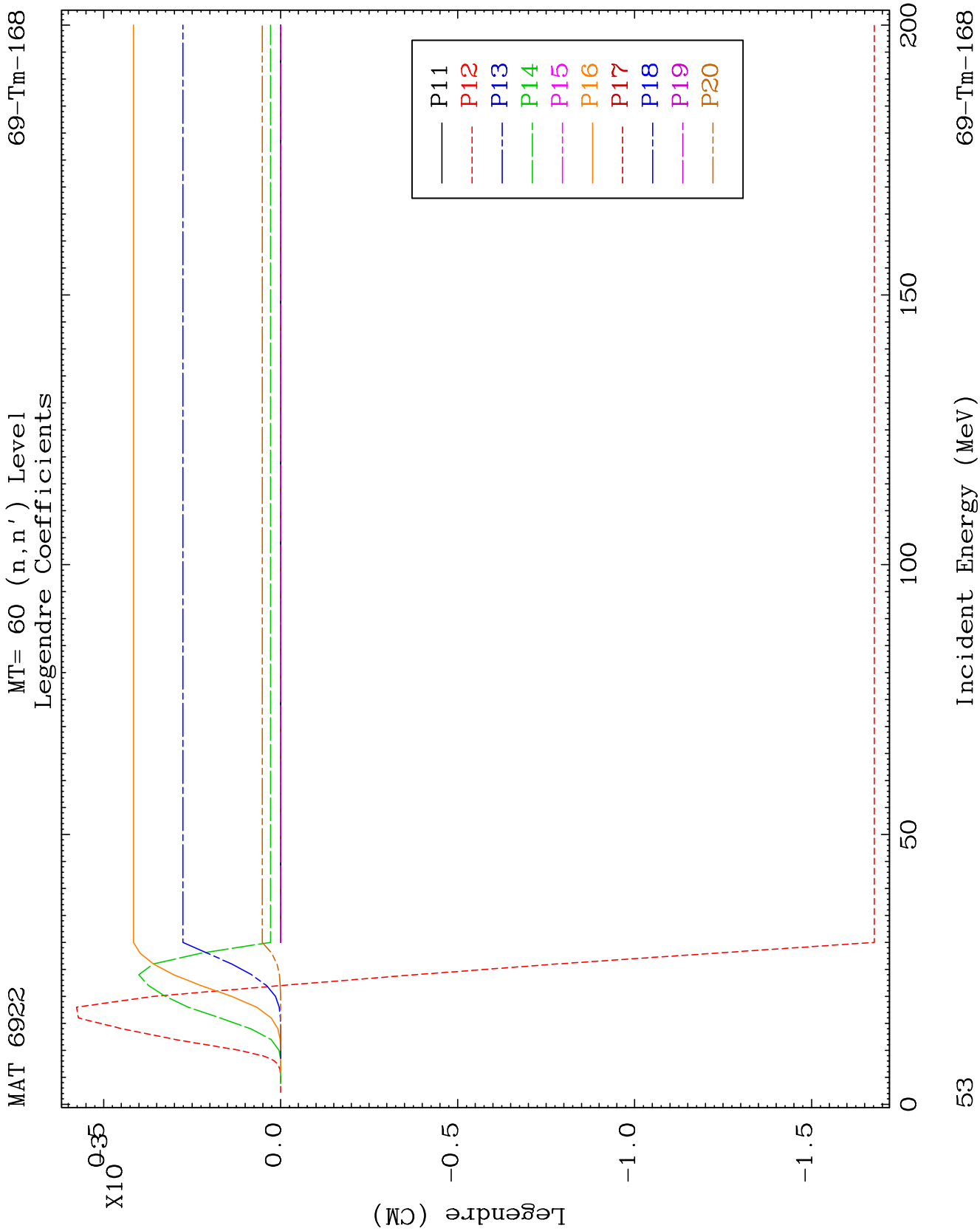
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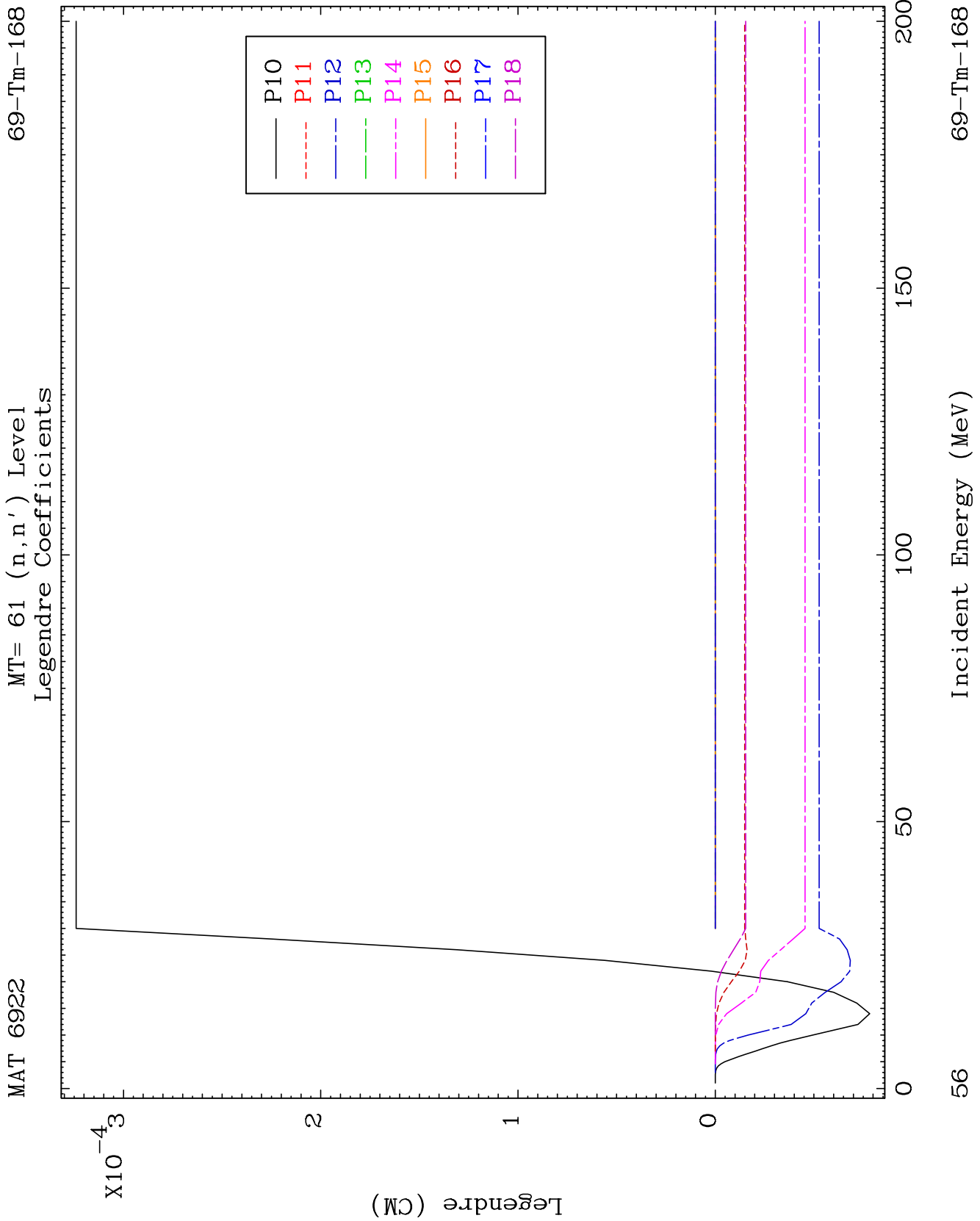


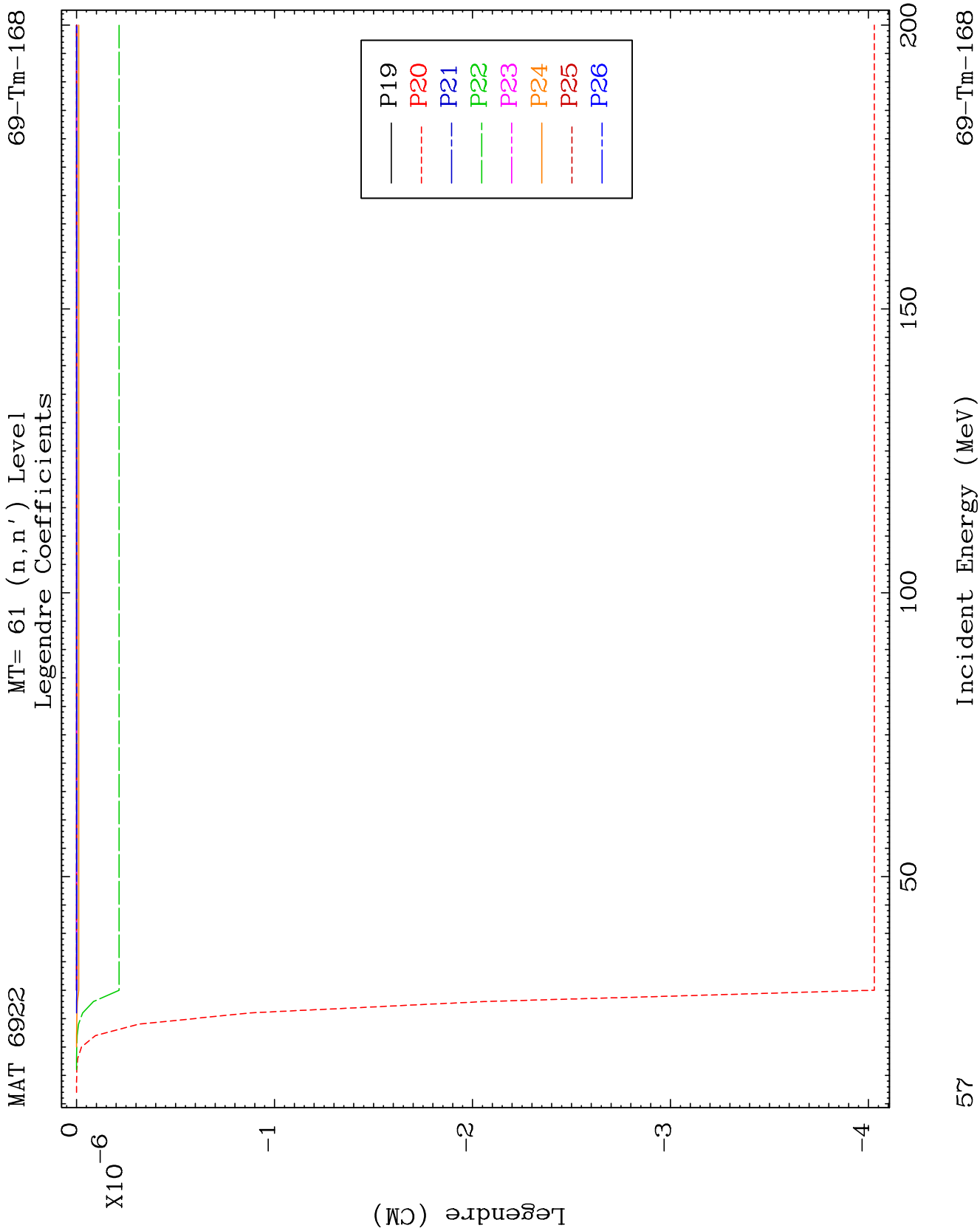


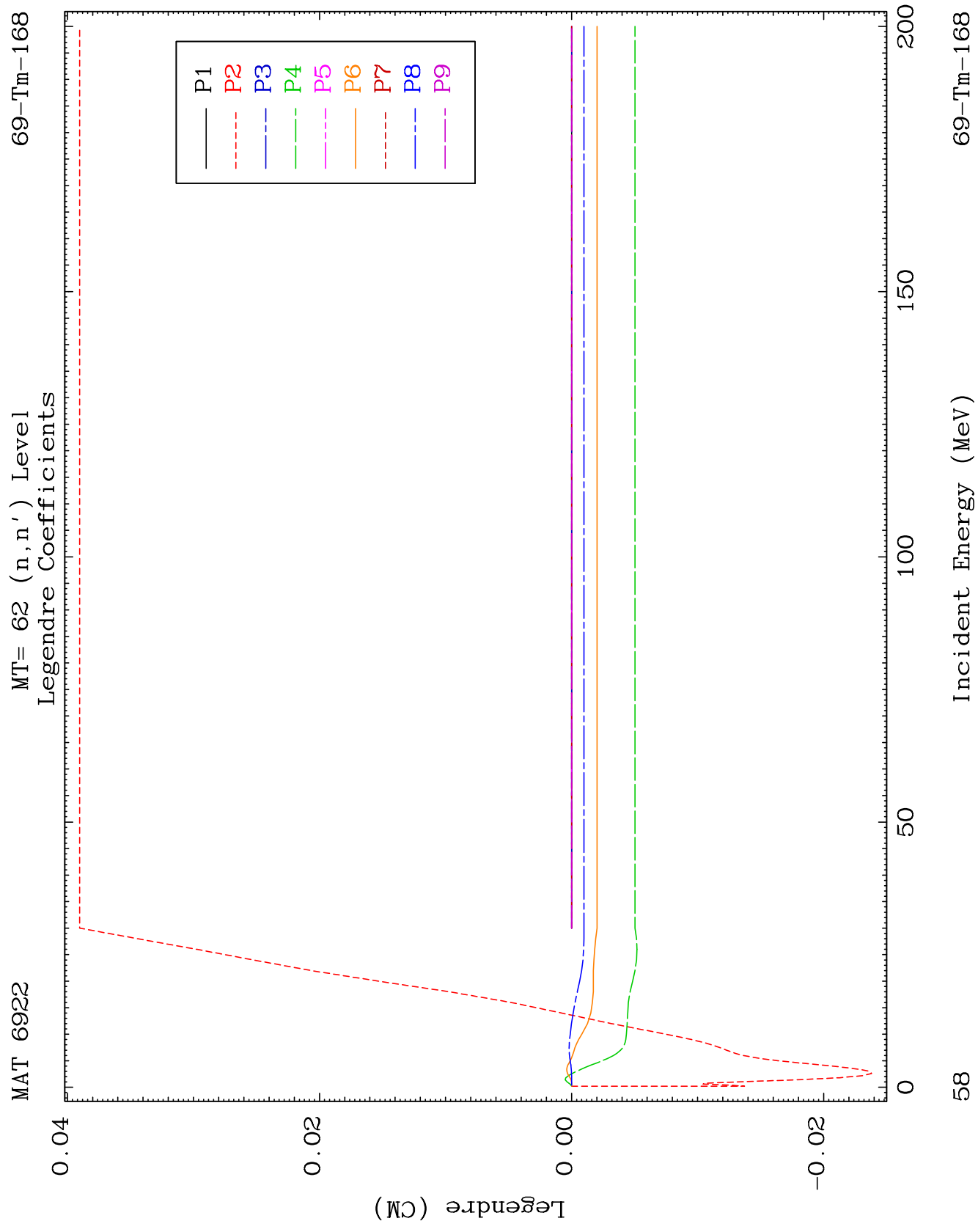


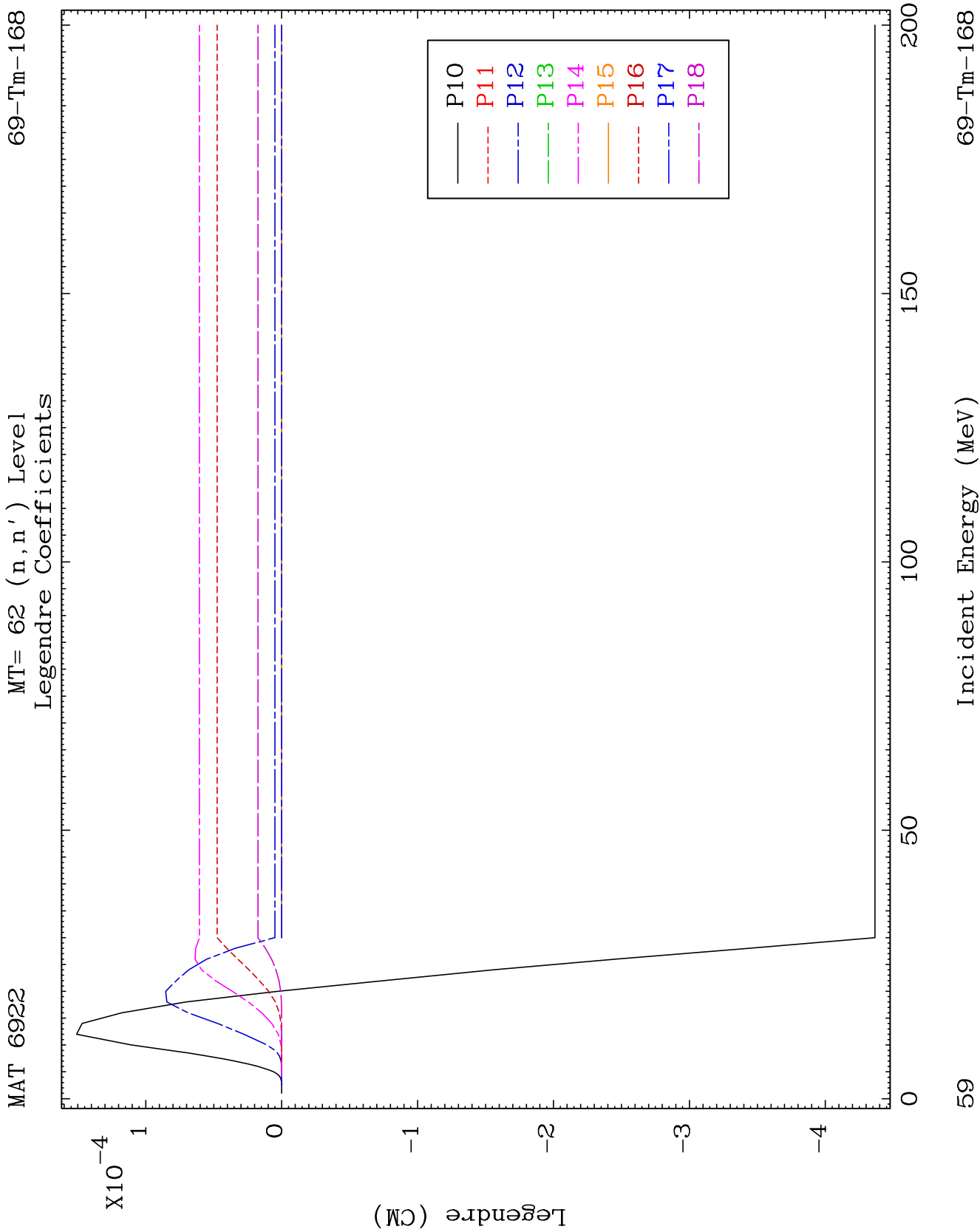


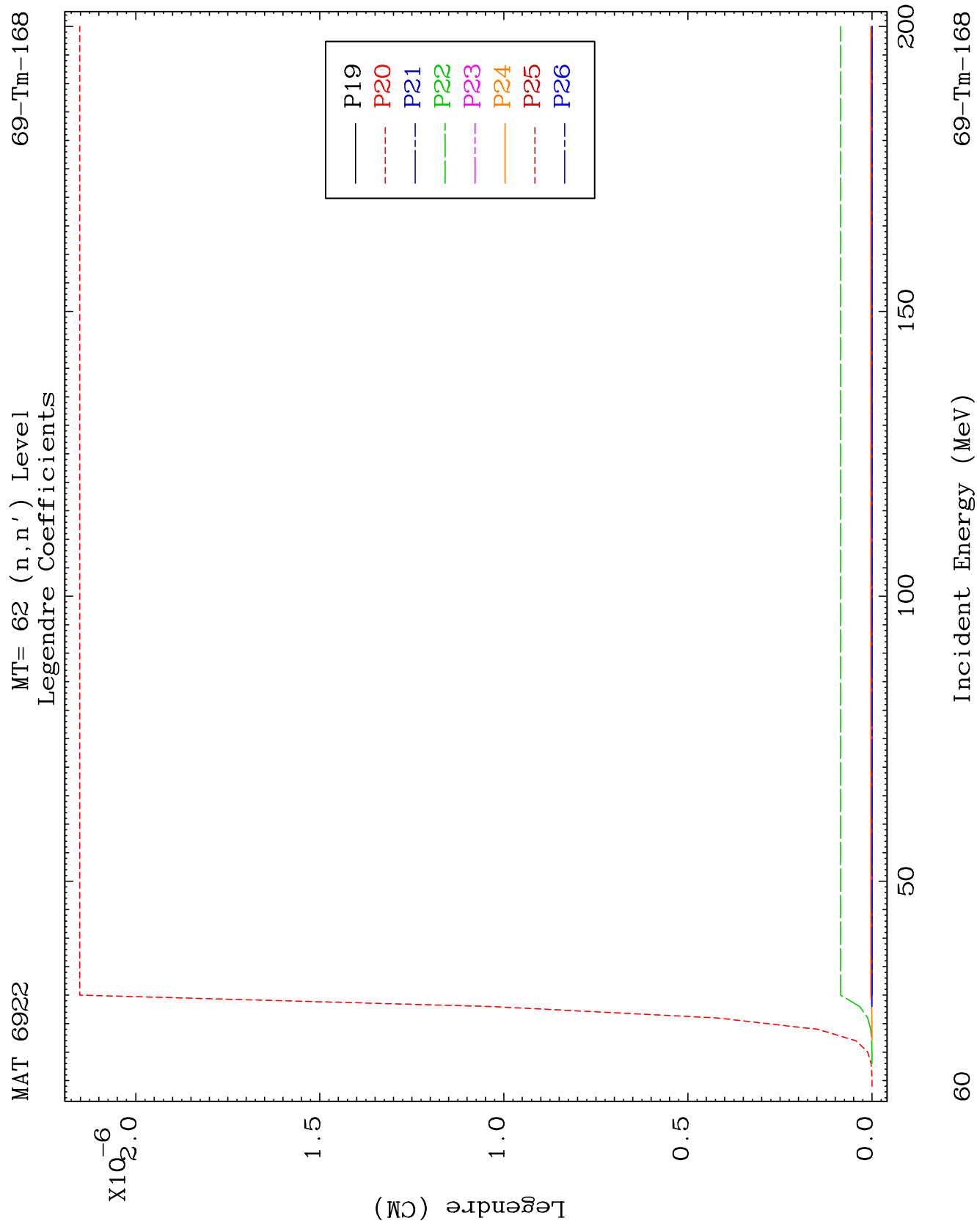








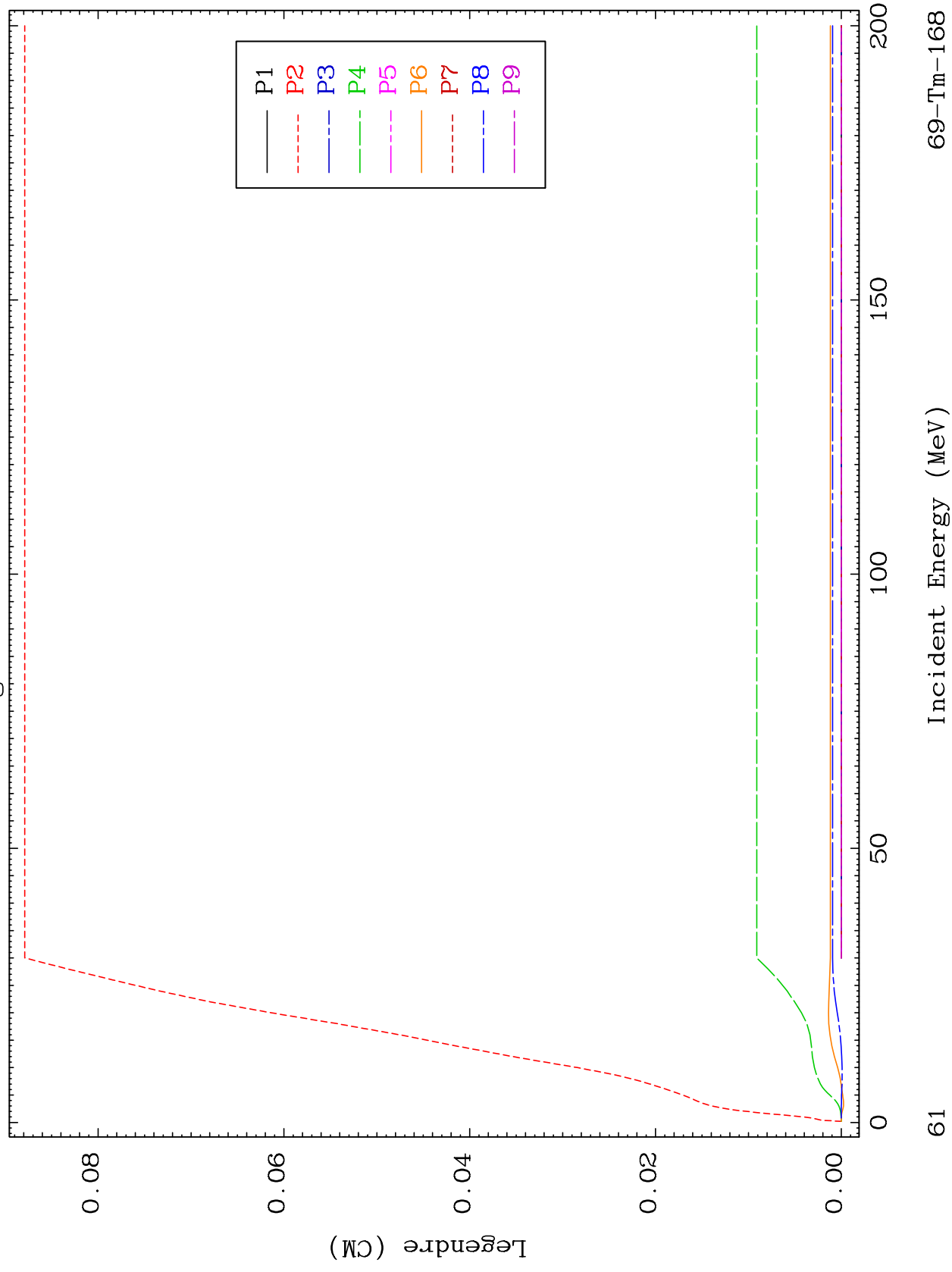


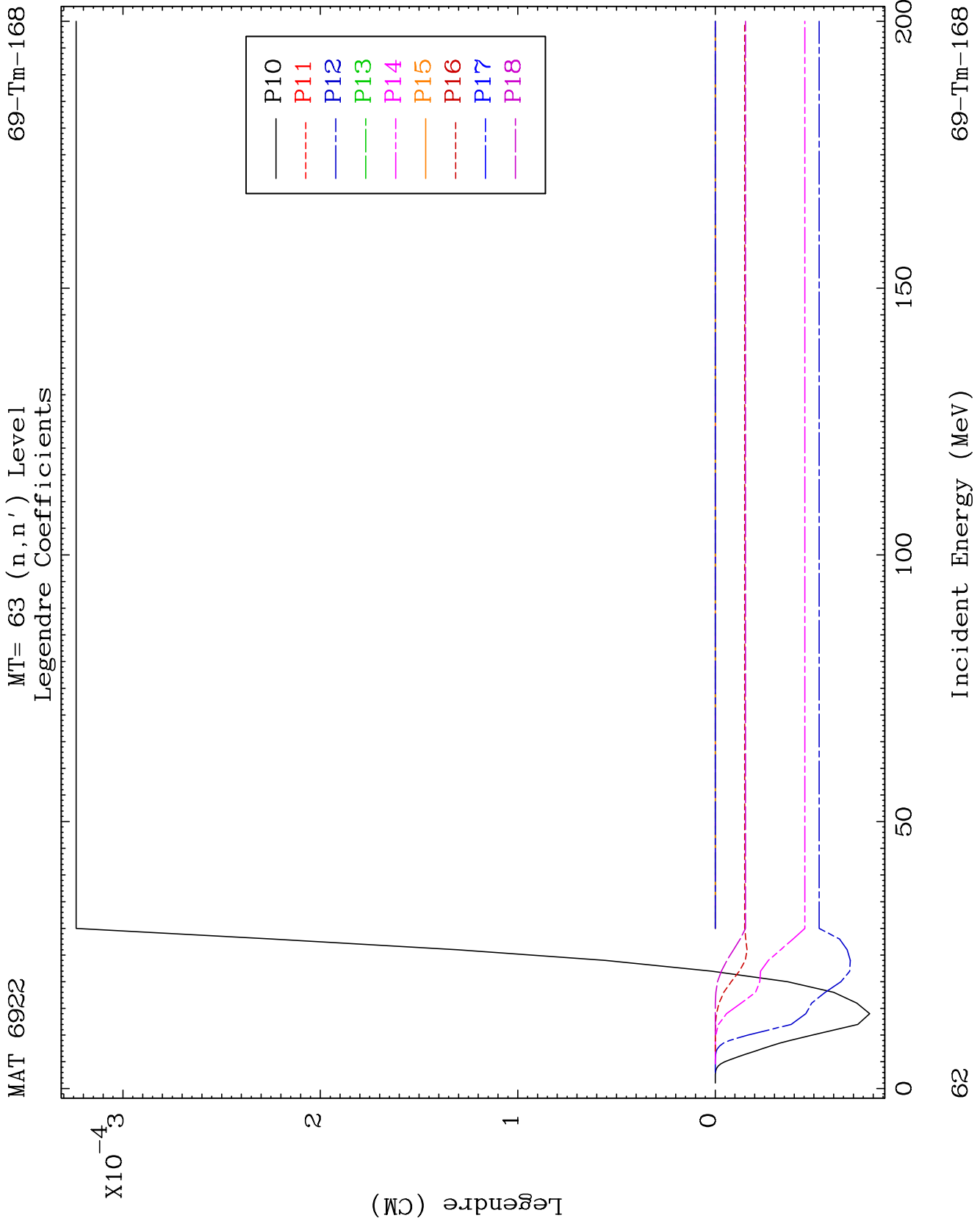


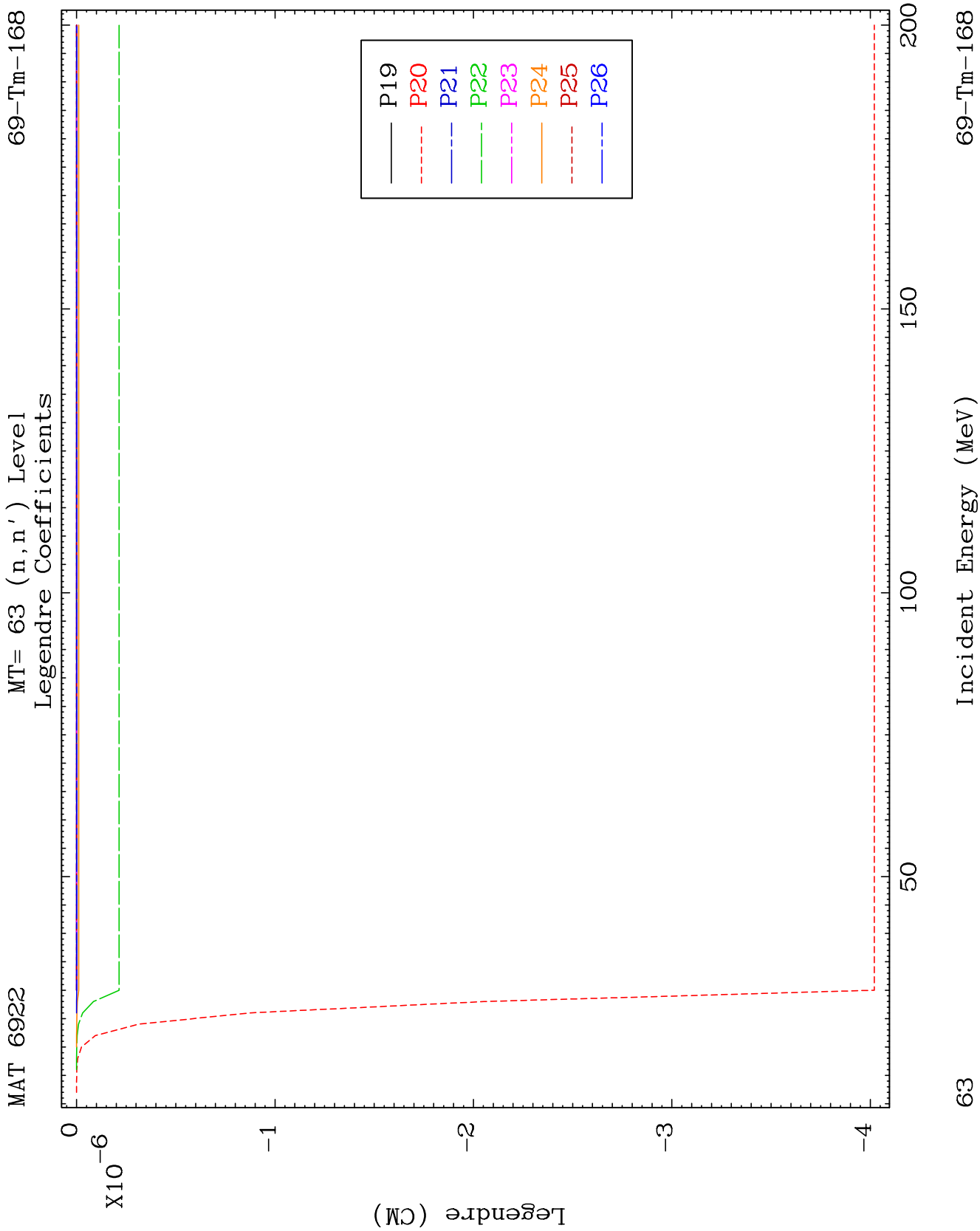
MAT 6922

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

69-Tm-168



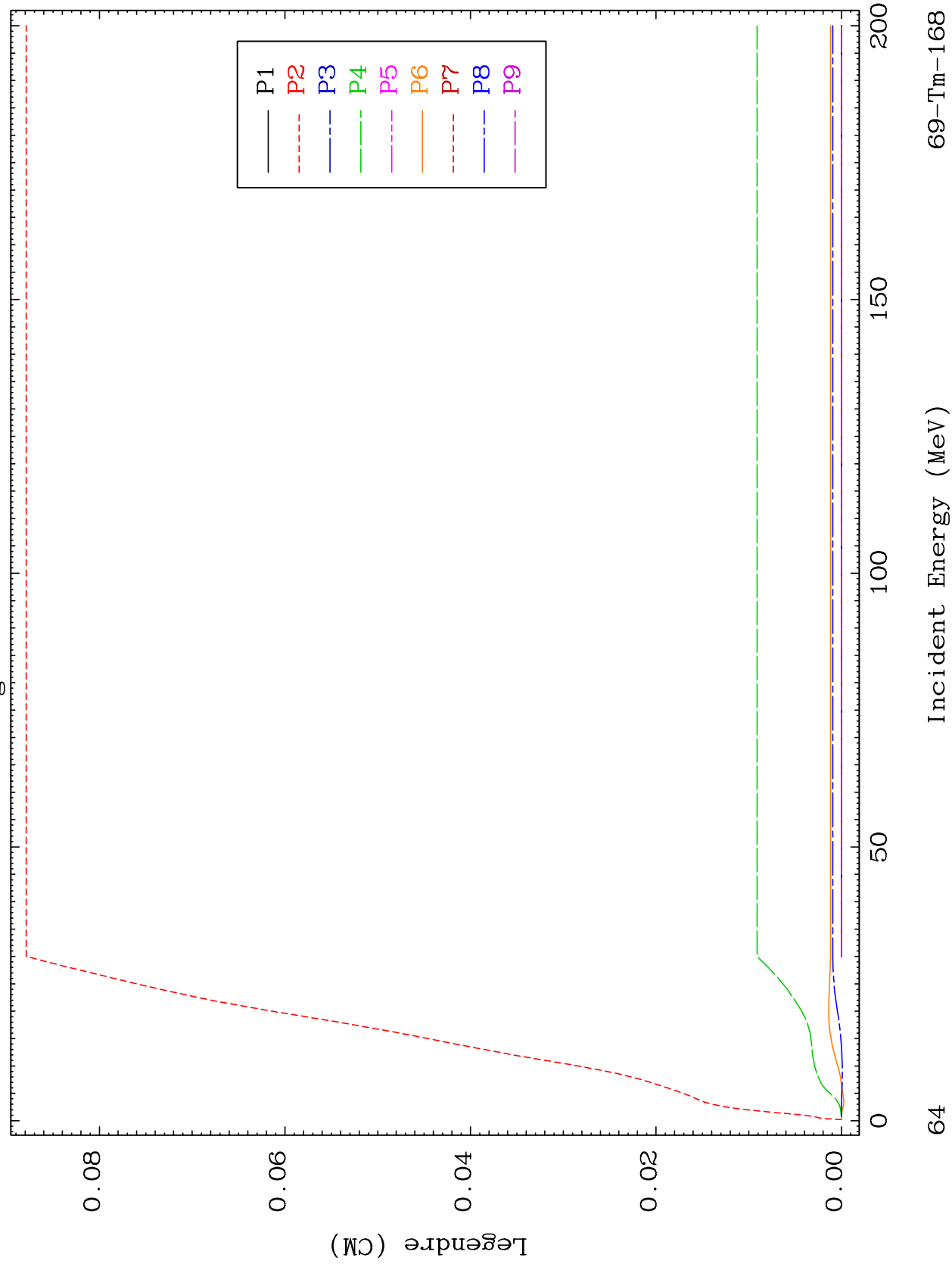


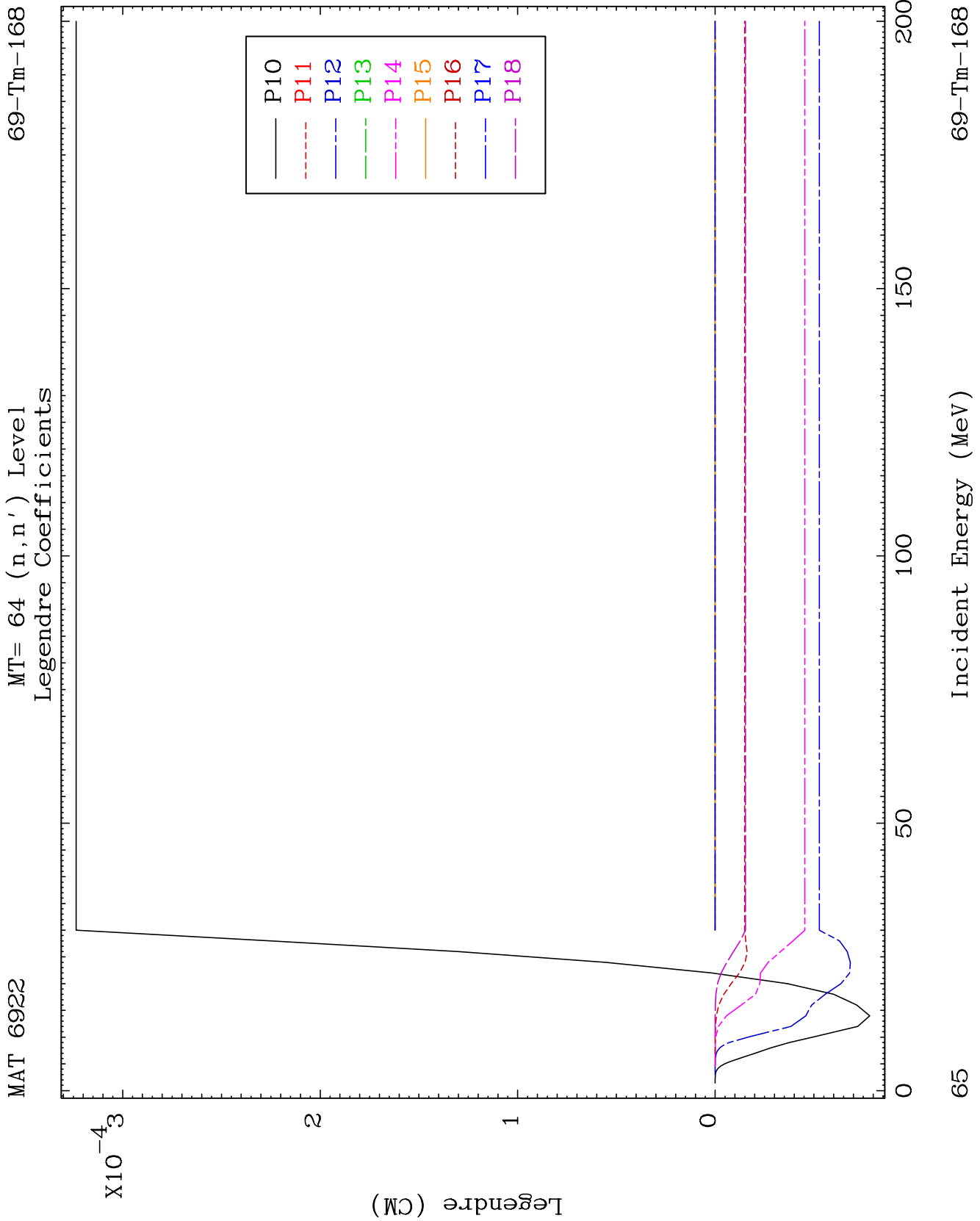


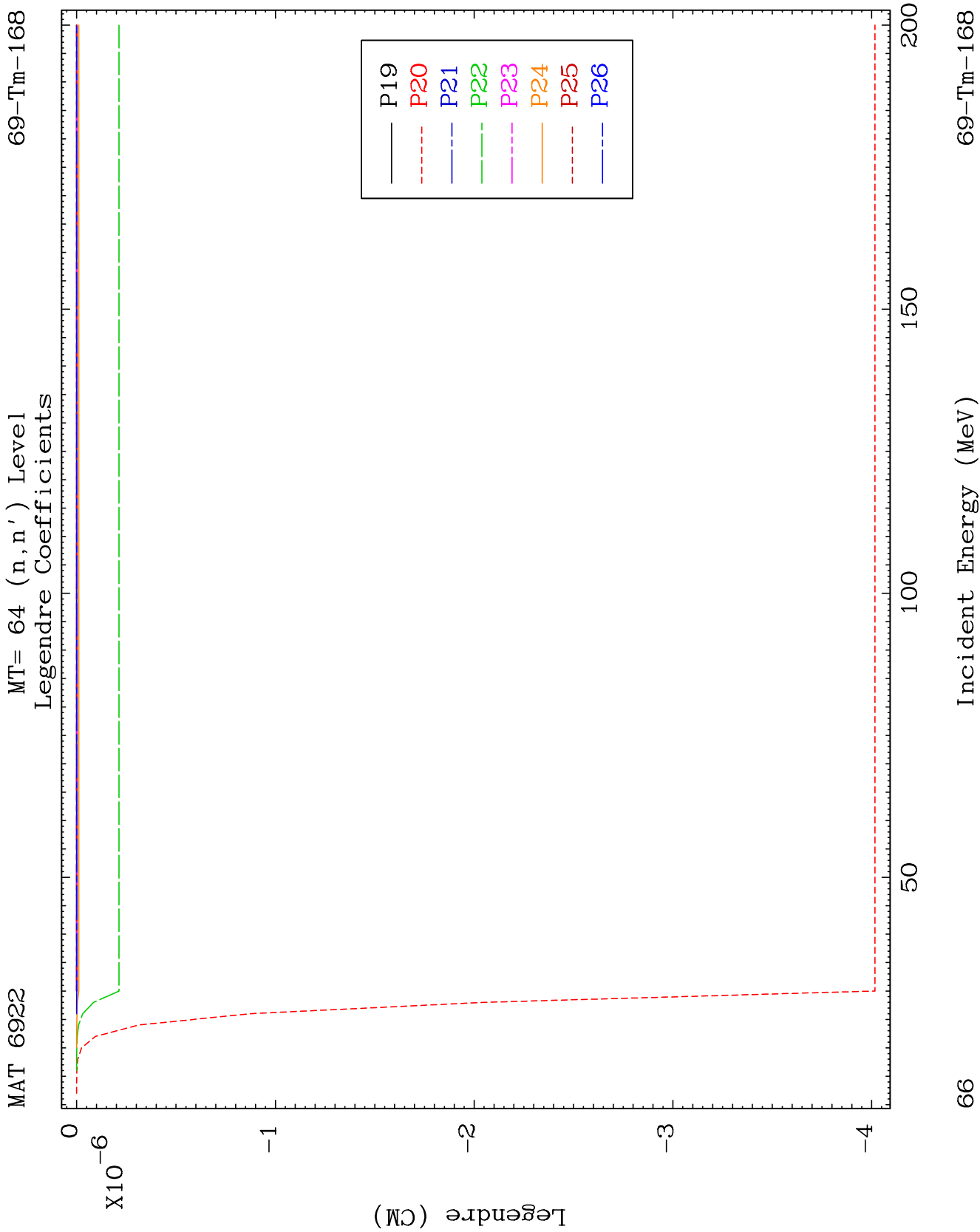
MAT 6922

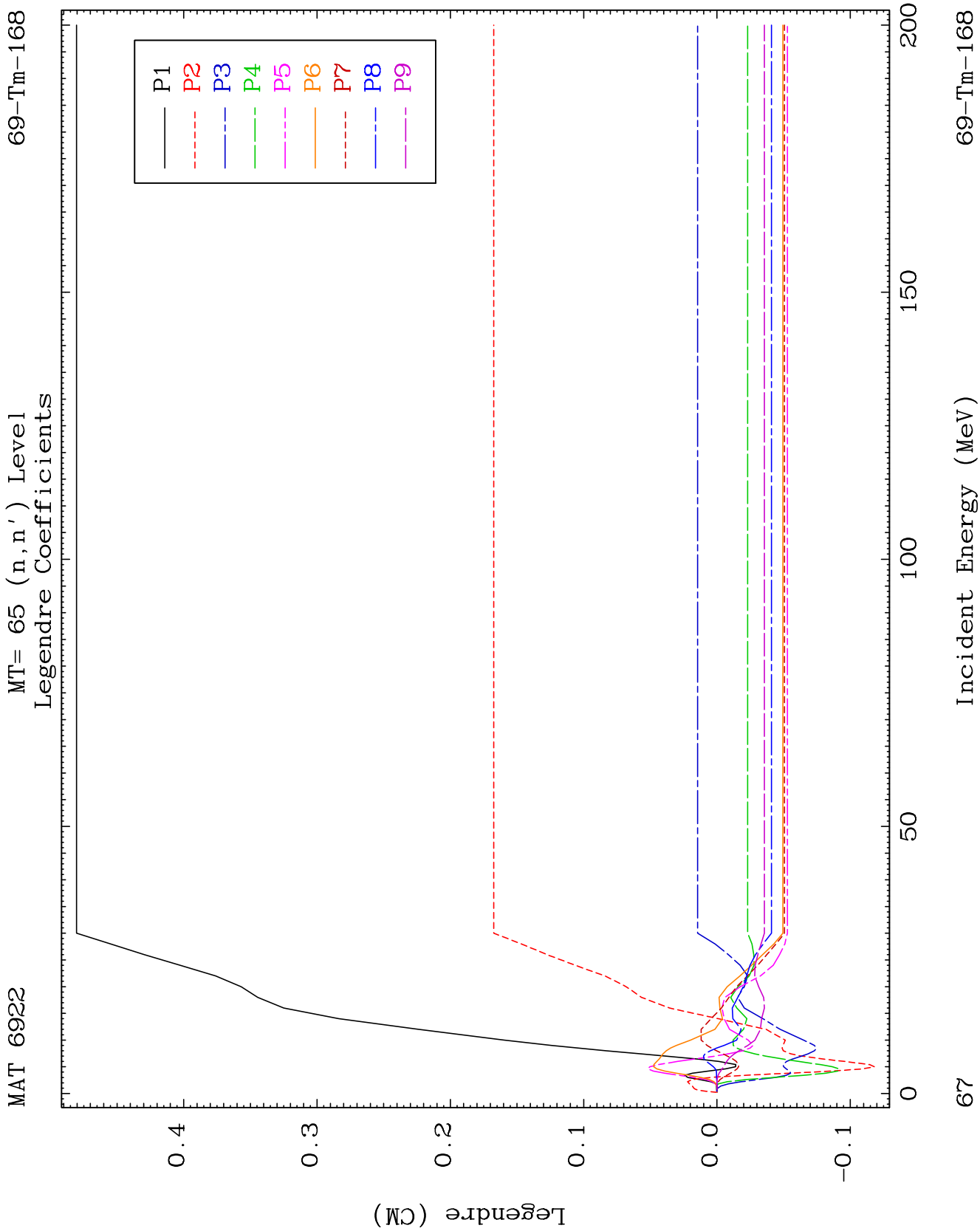
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Legendre Coefficients

69-Tm-168





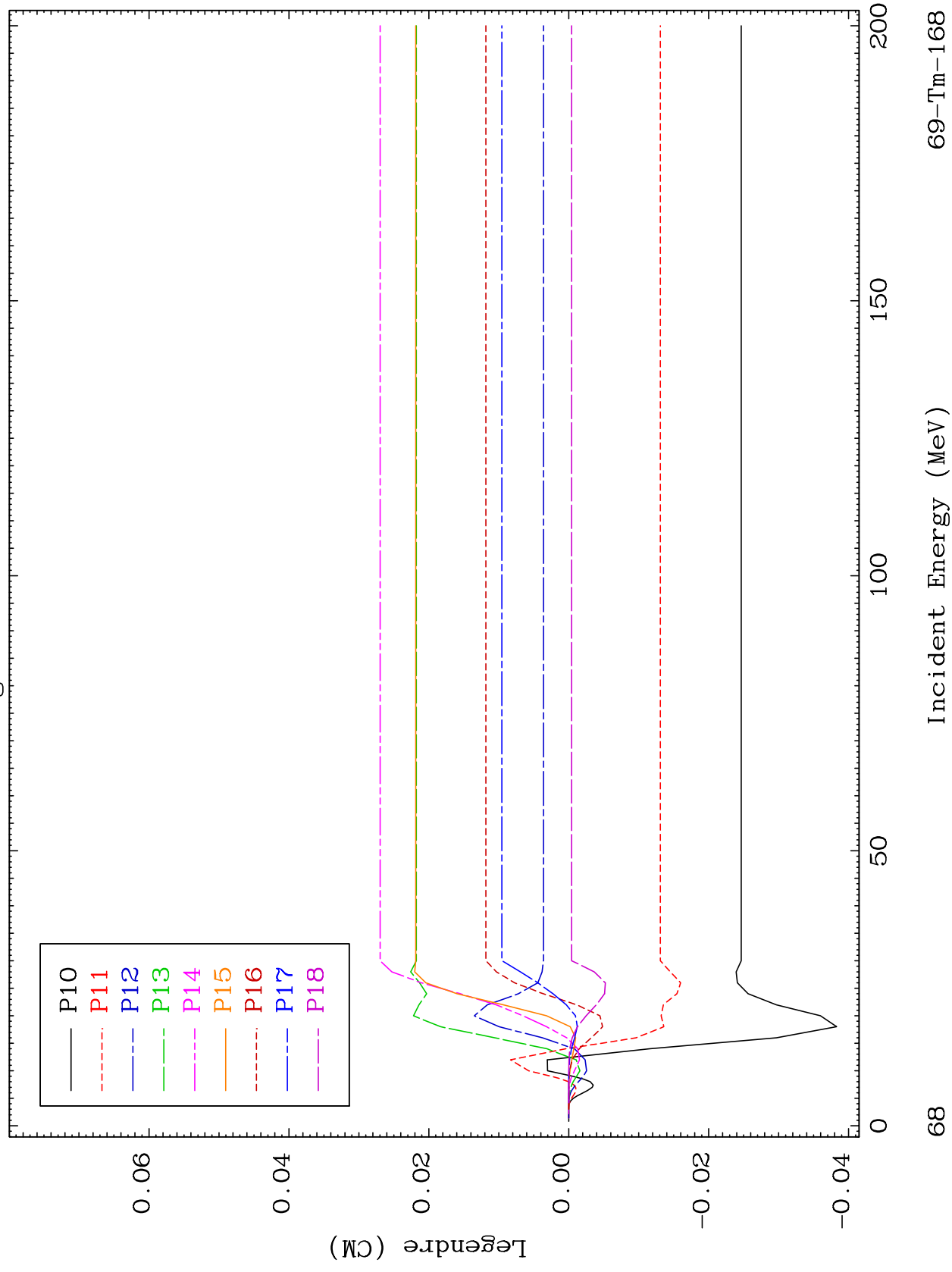


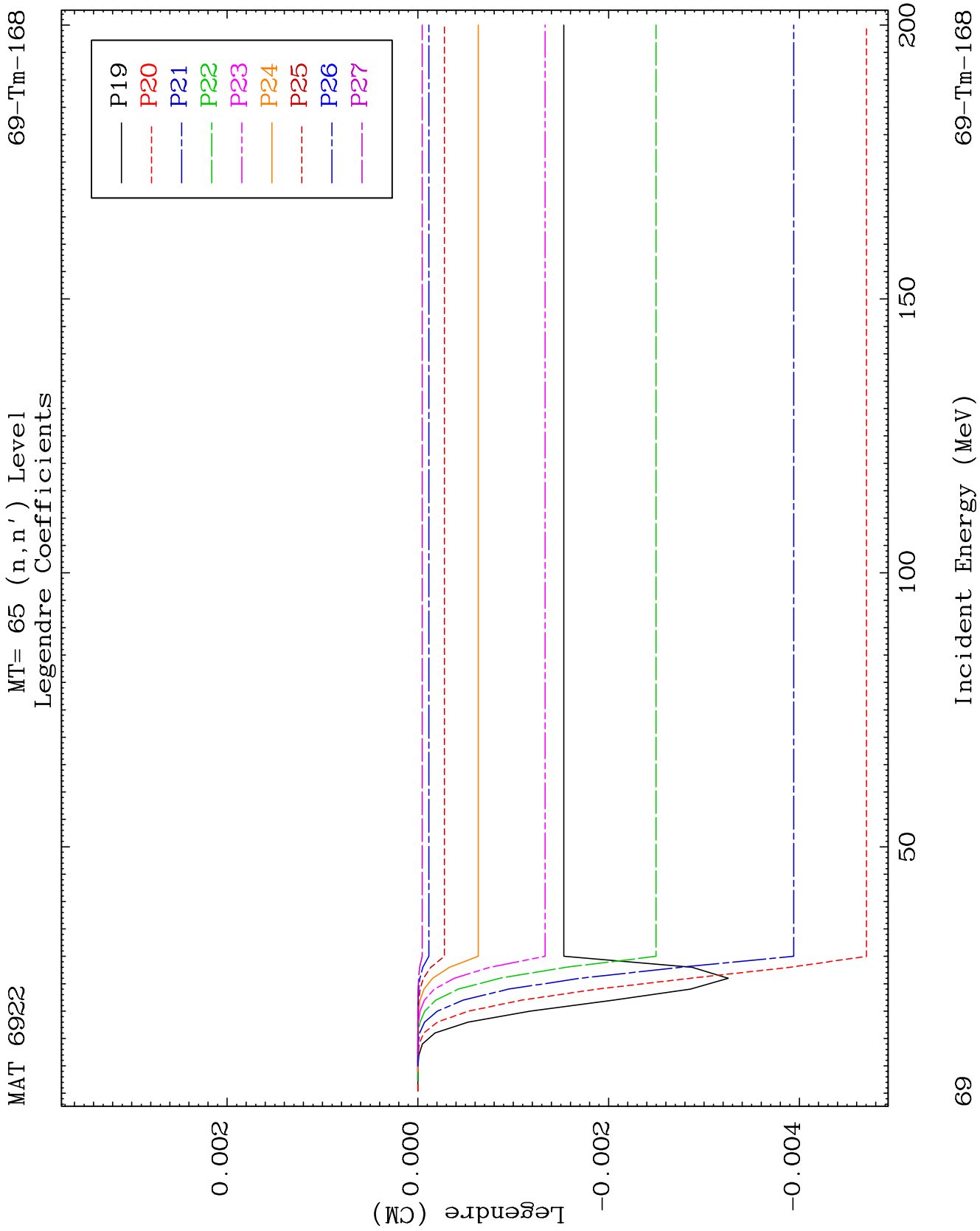


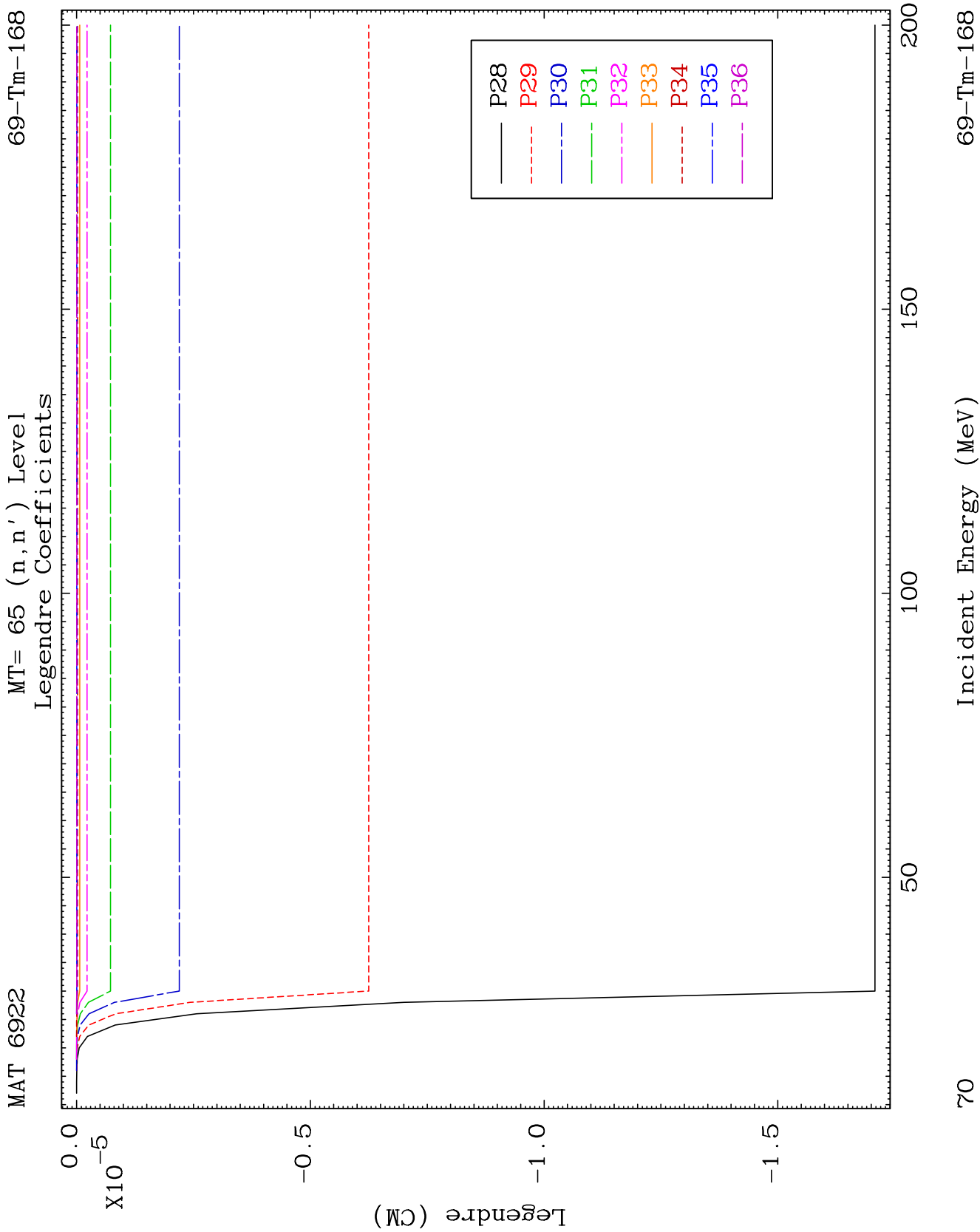
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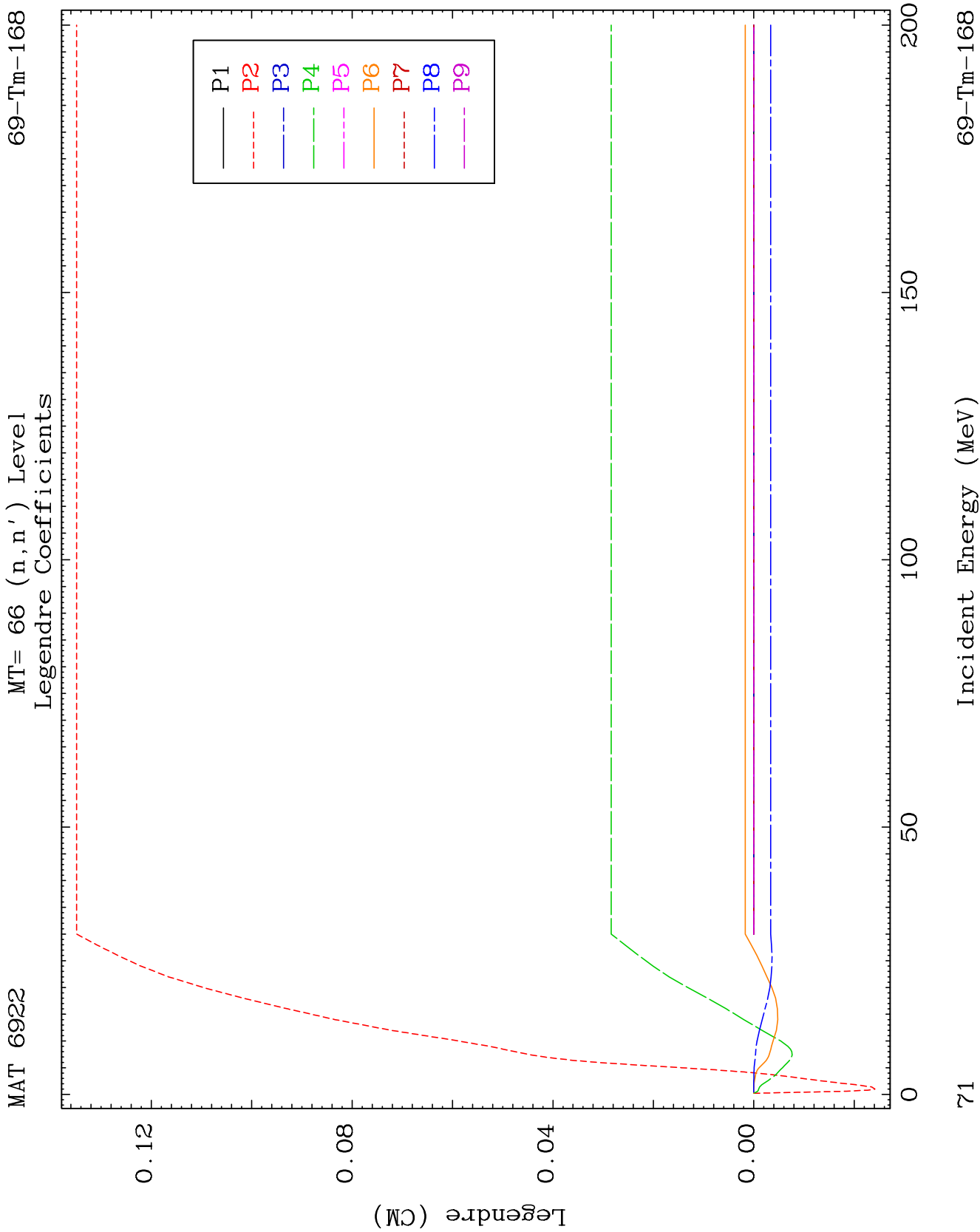
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Legendre Coefficients

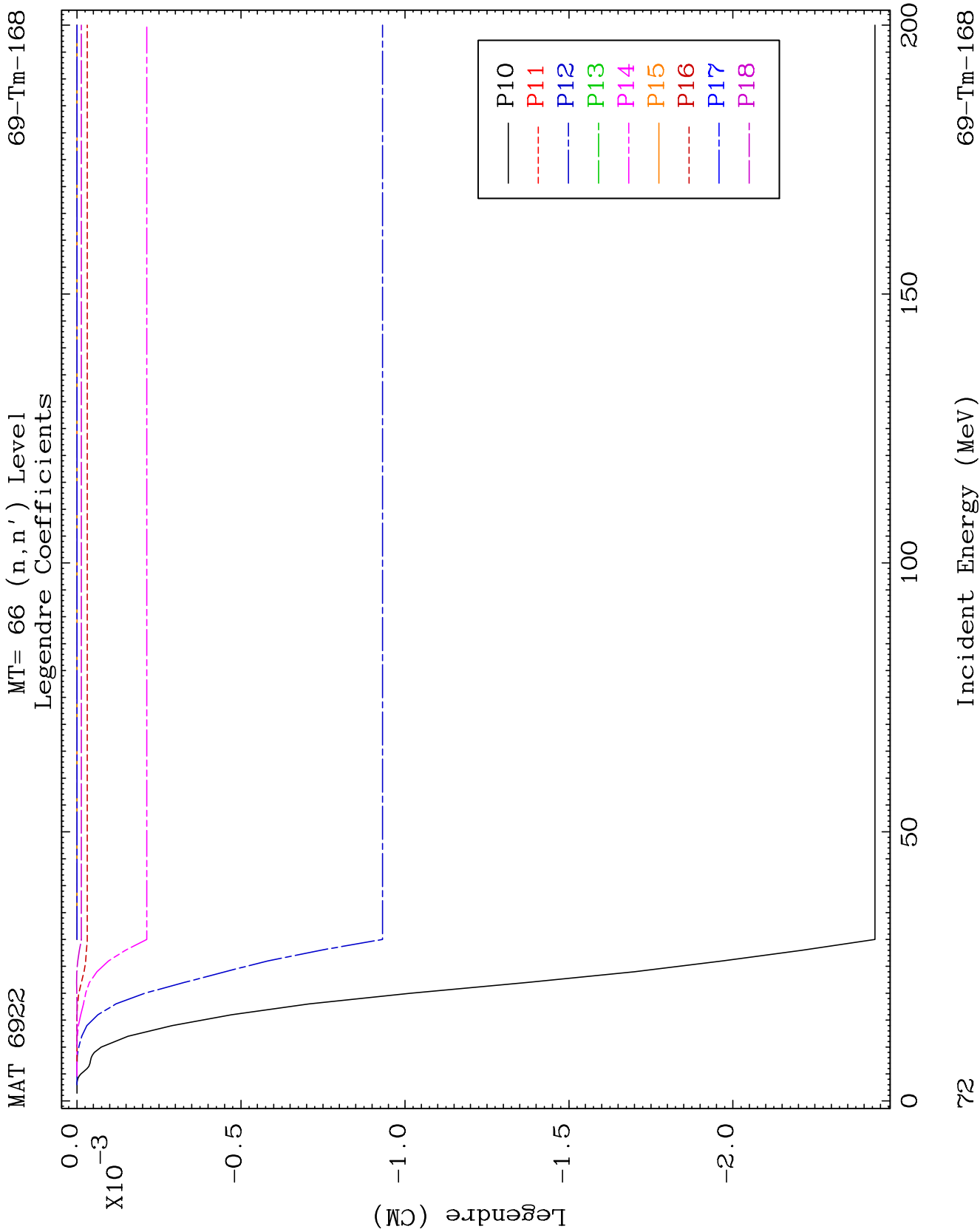
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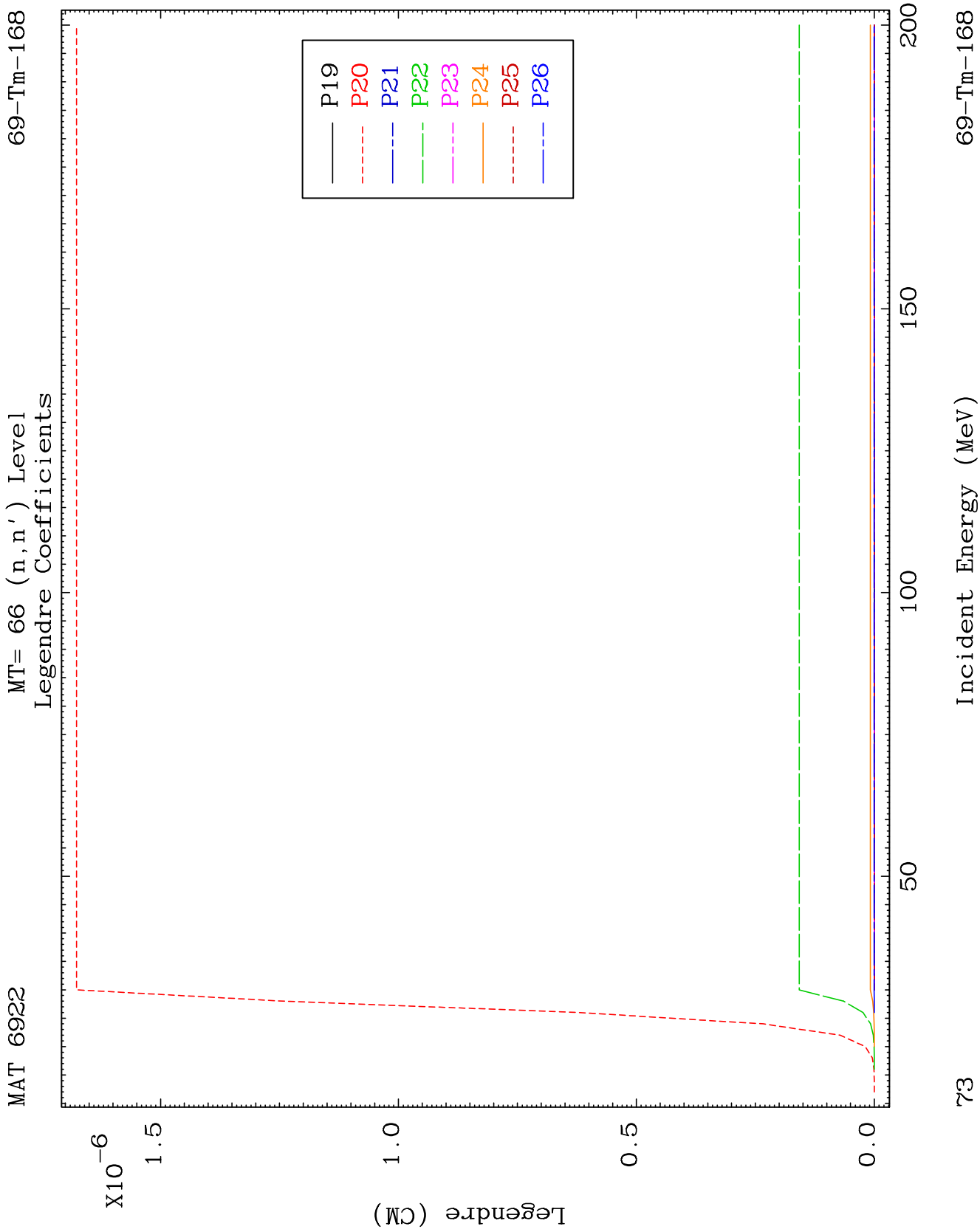


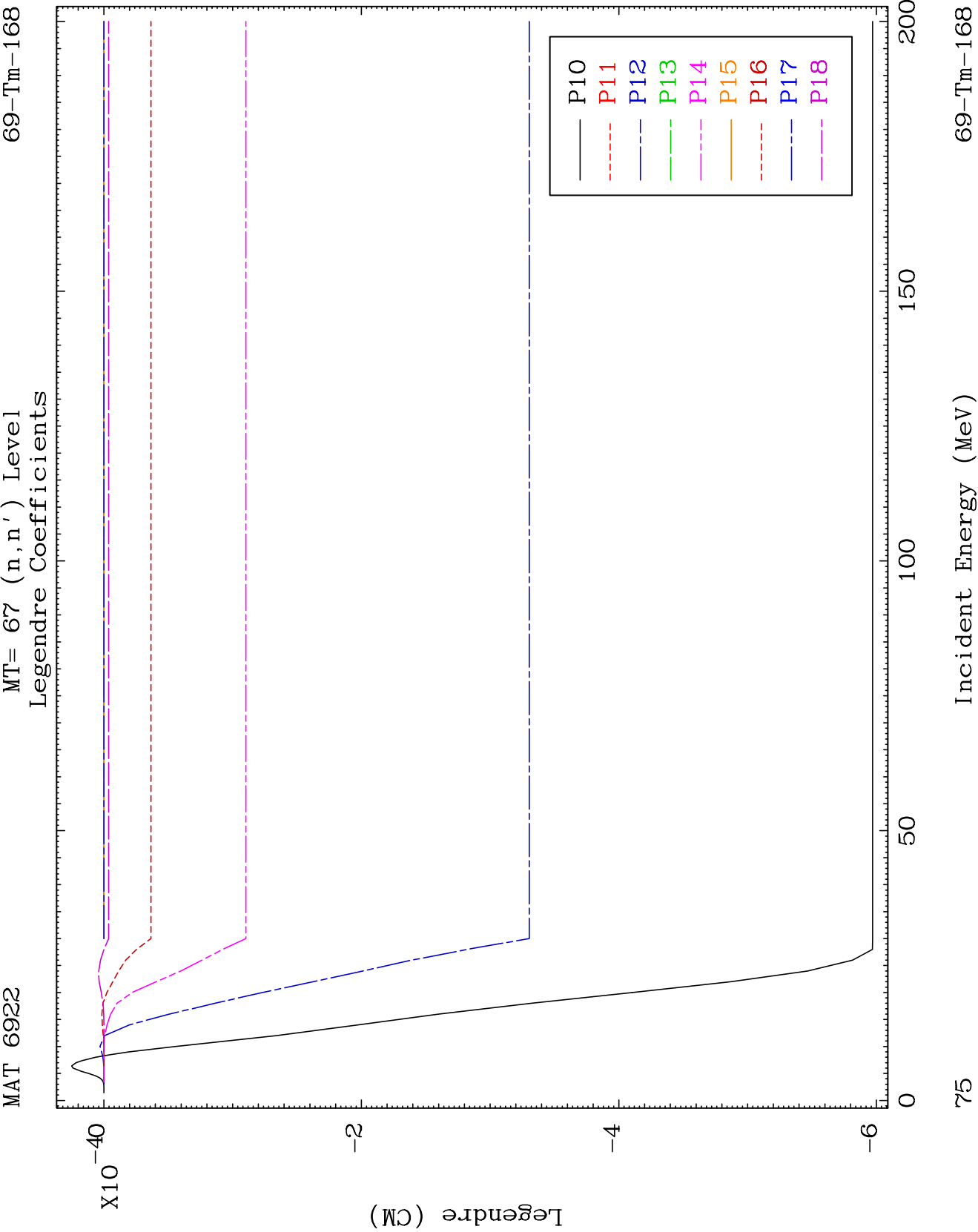


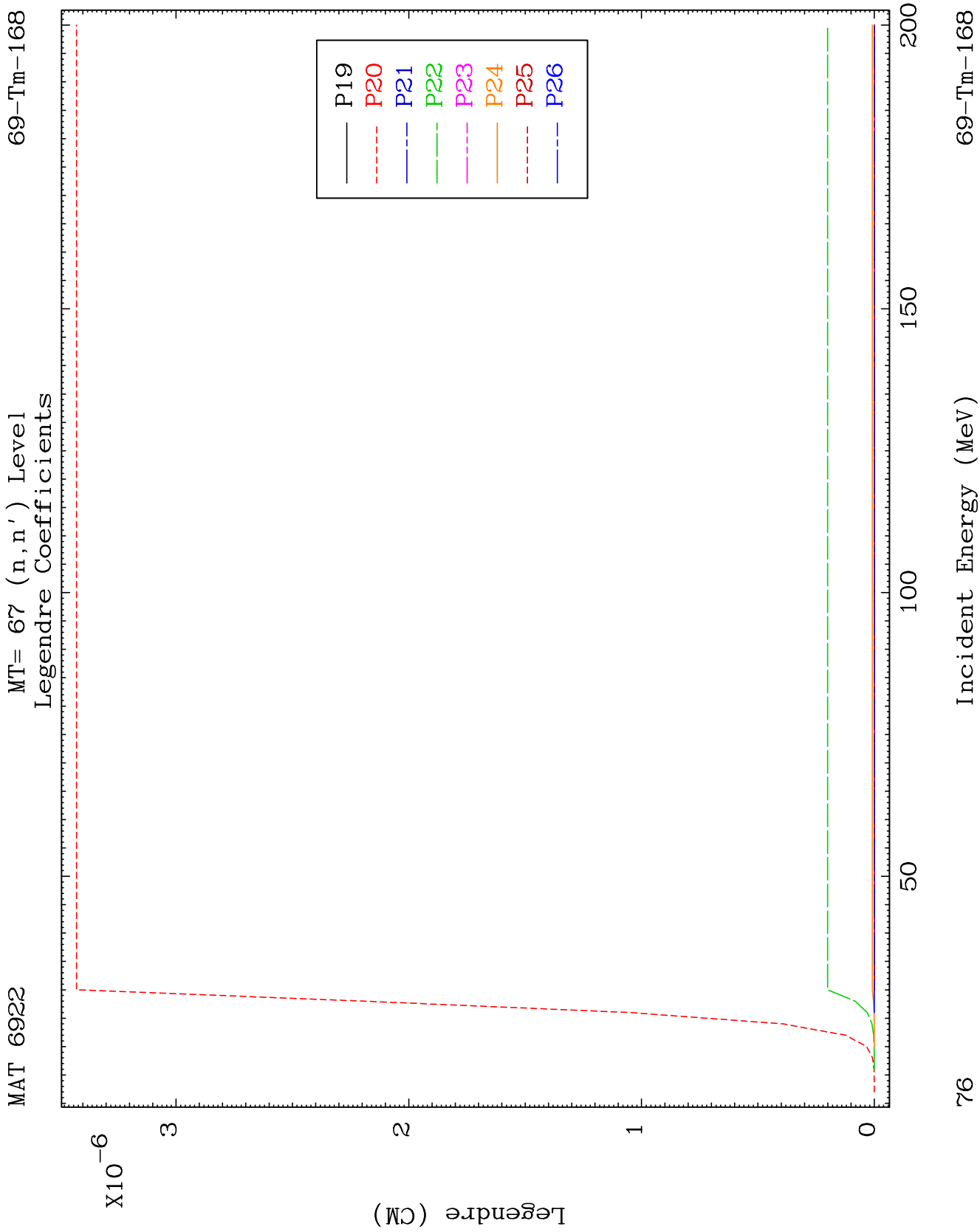


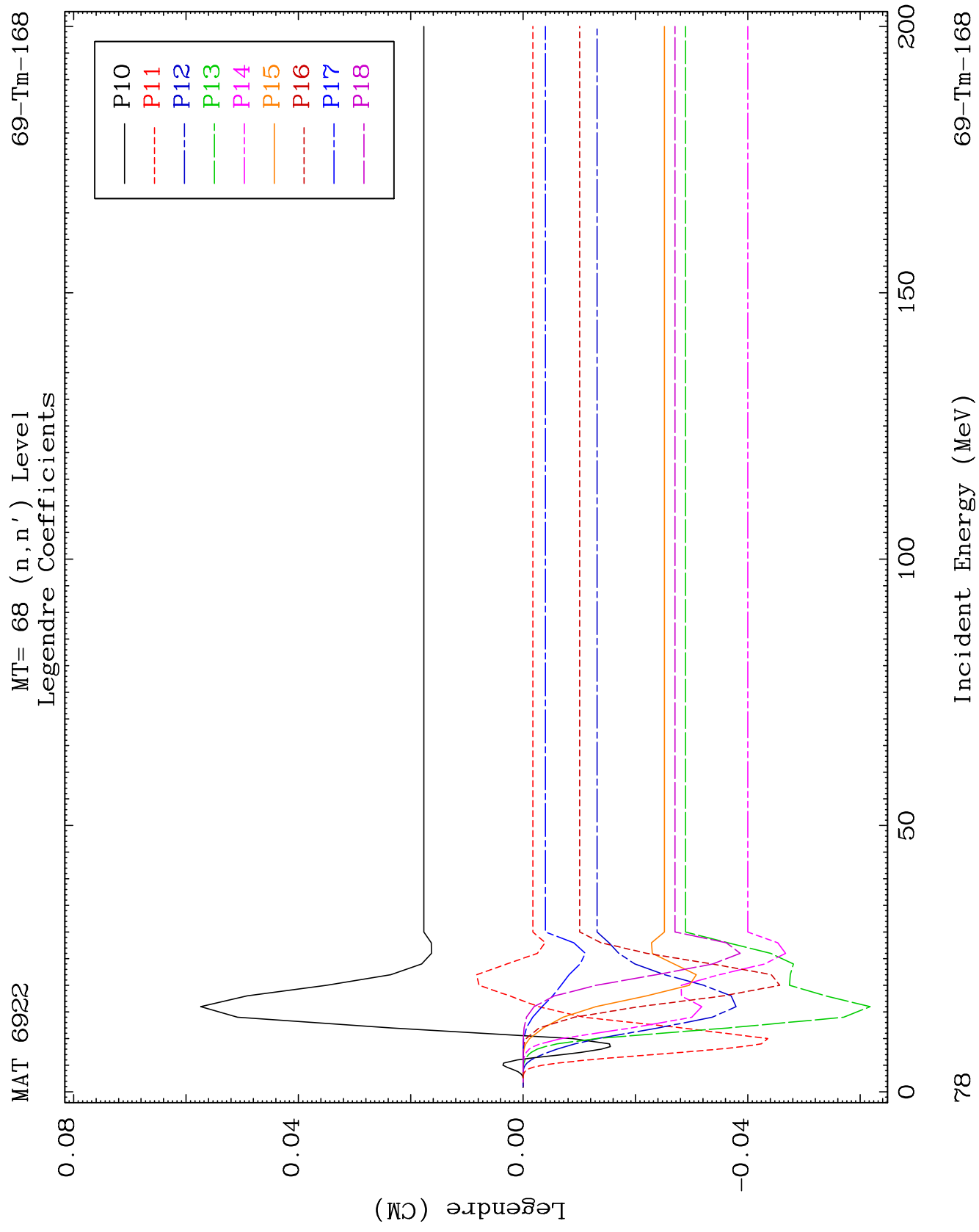








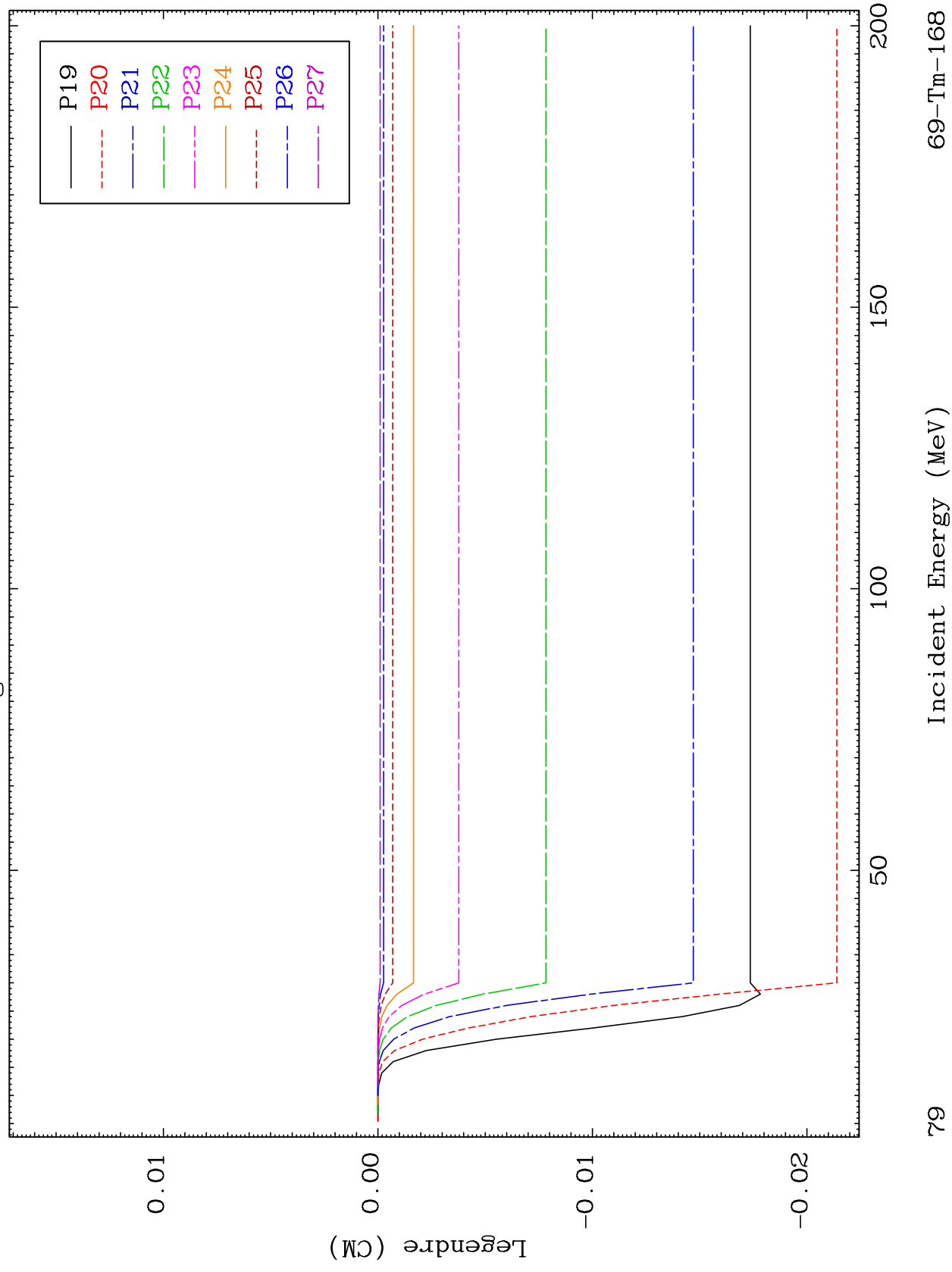


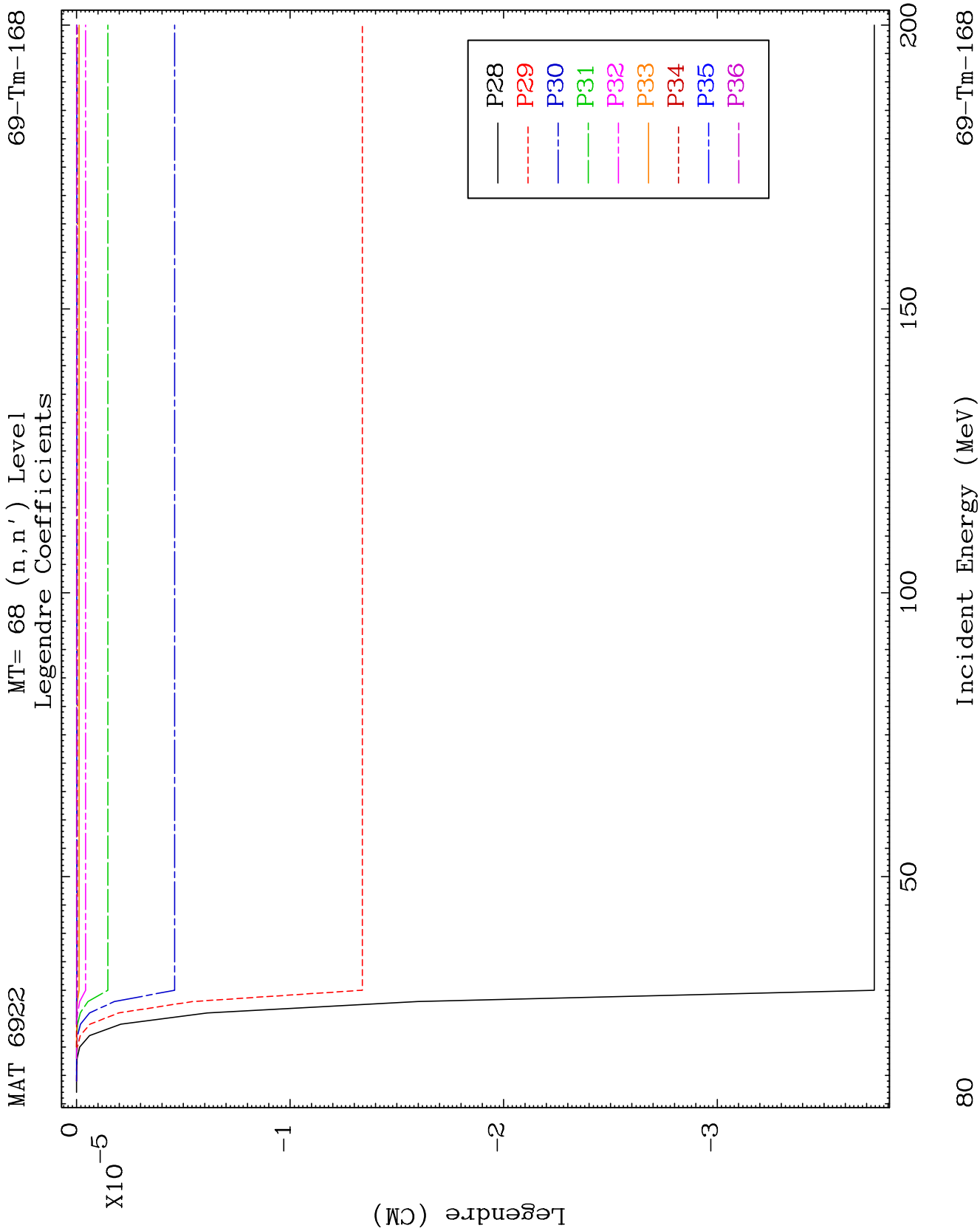


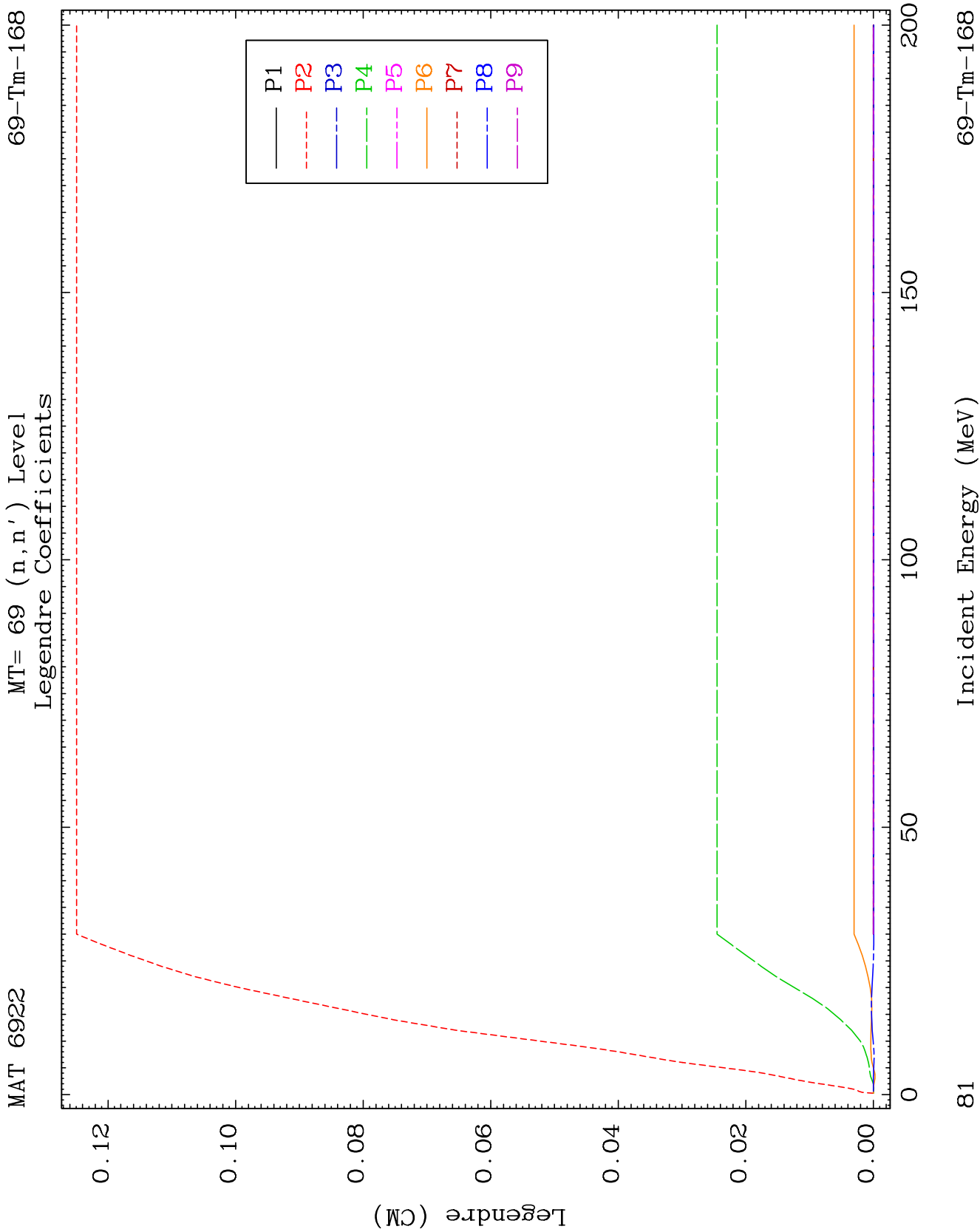
MAT 6922

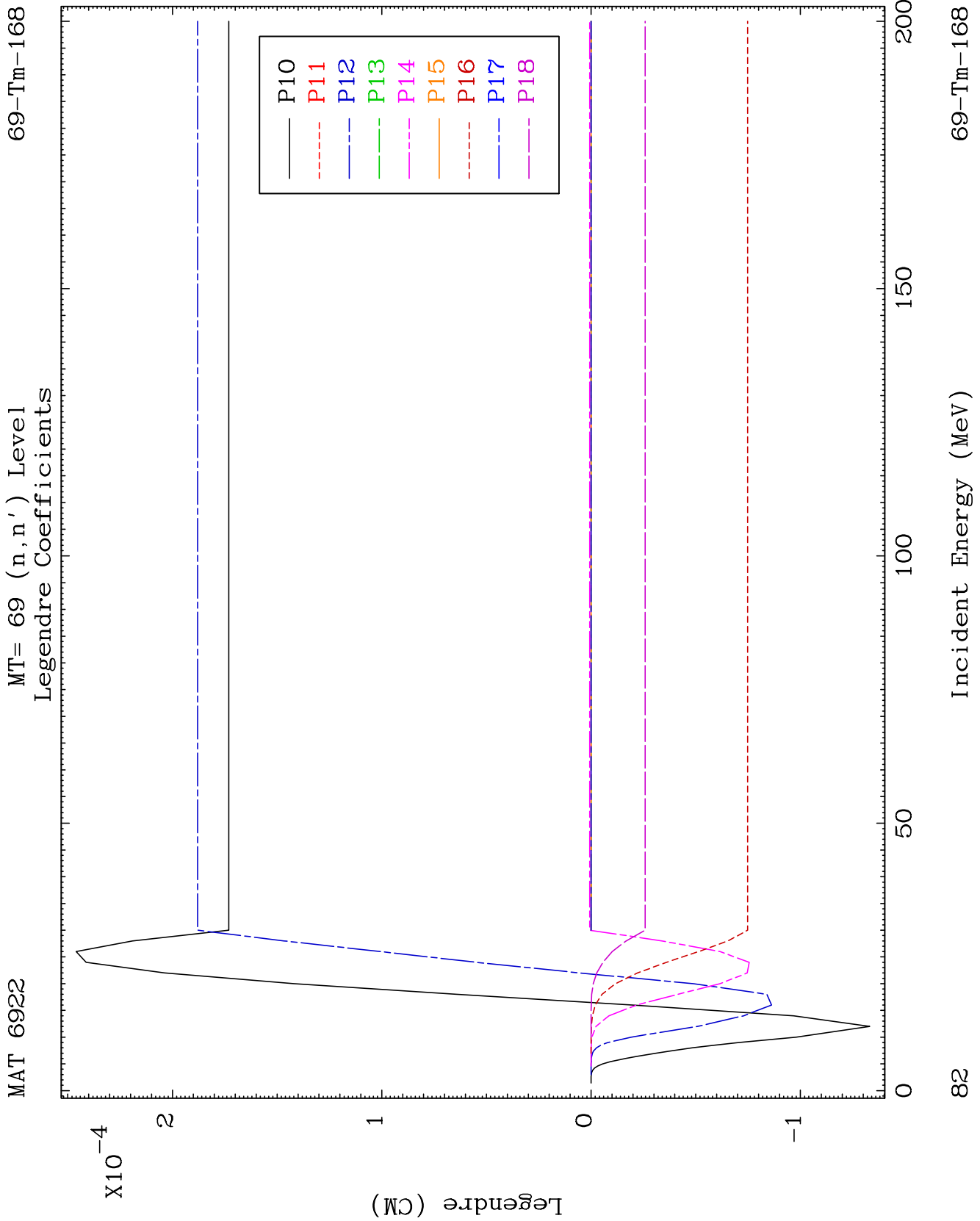
MT= 68 (n, n') Level
Legendre Coefficients

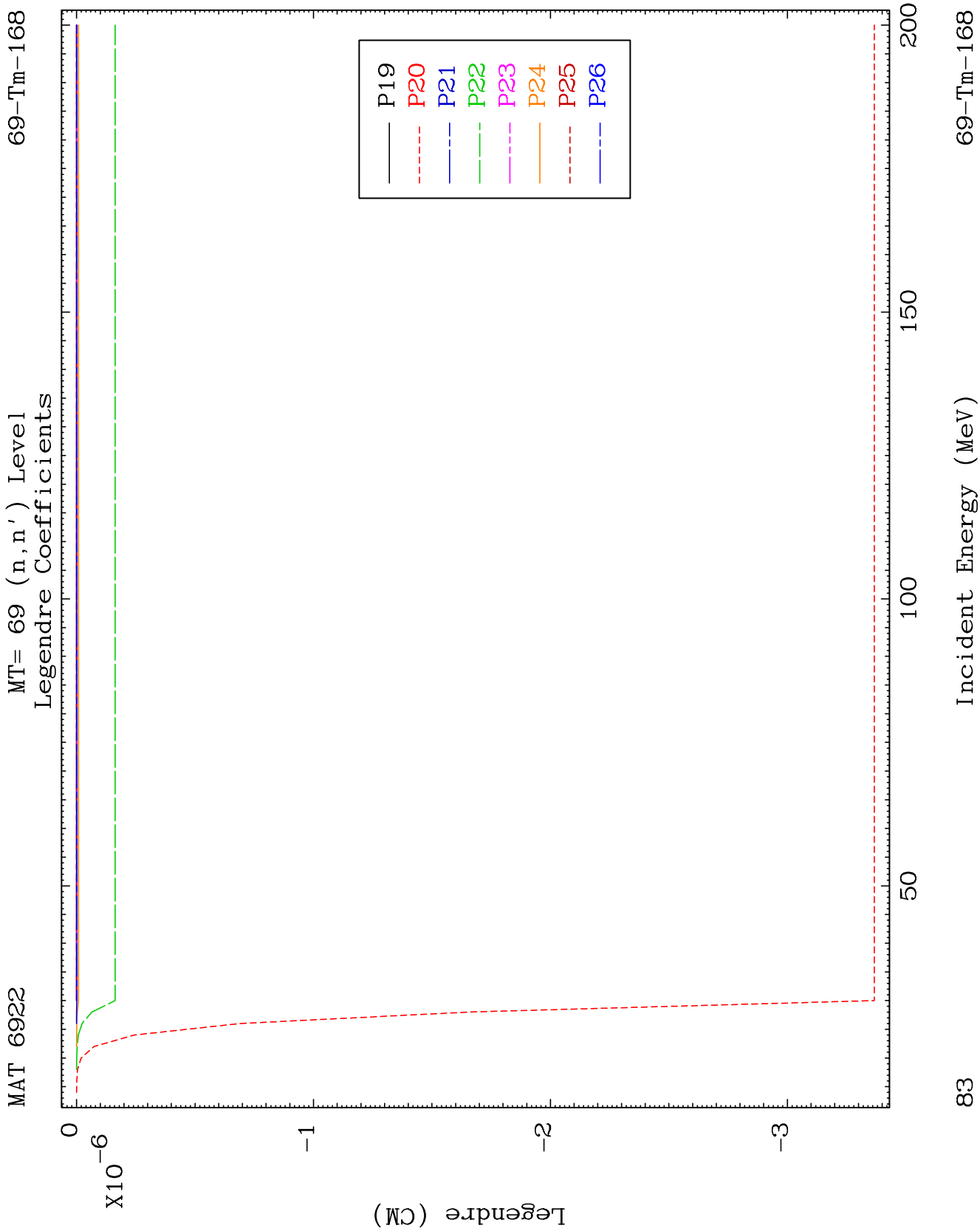
69-Tm-168

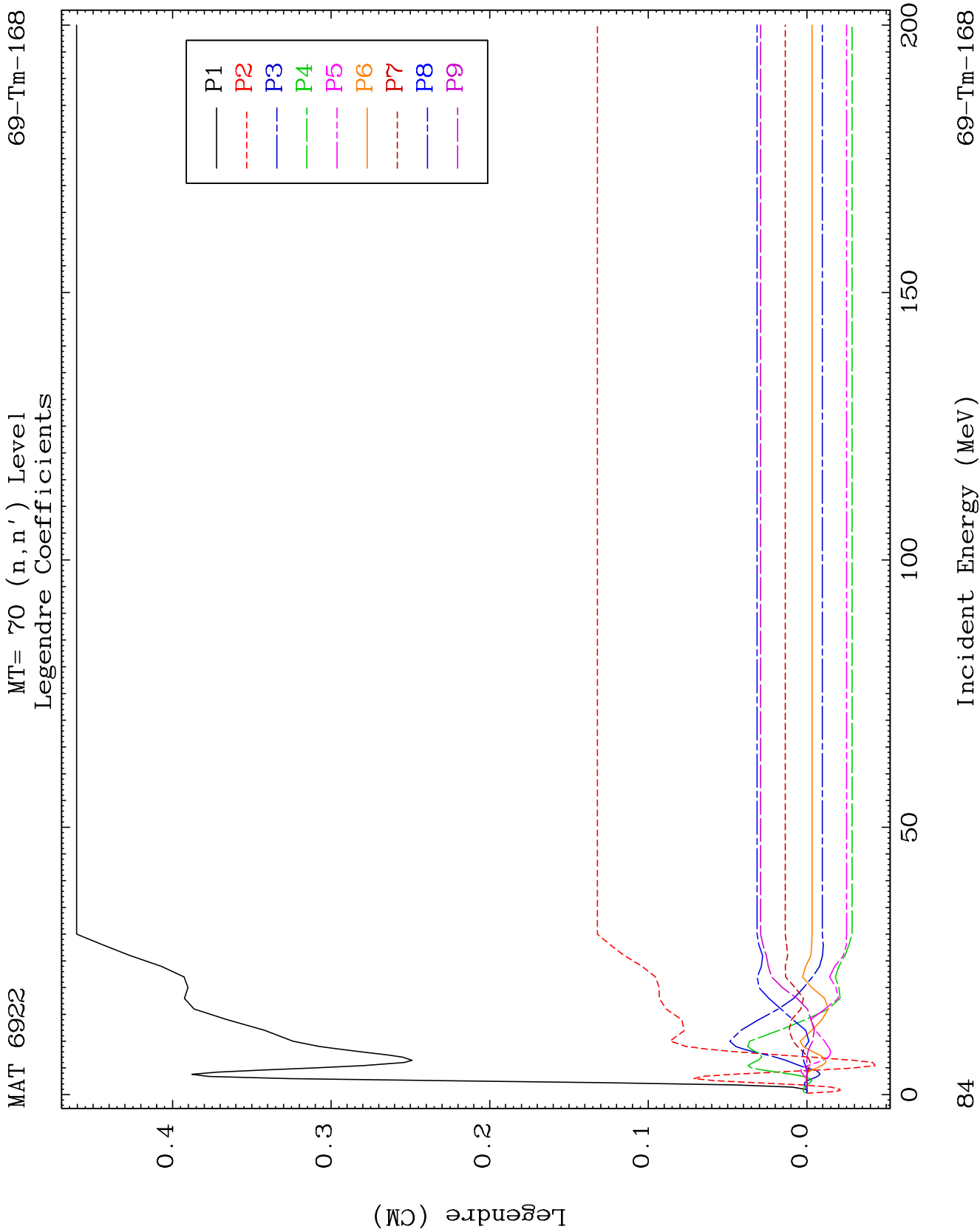


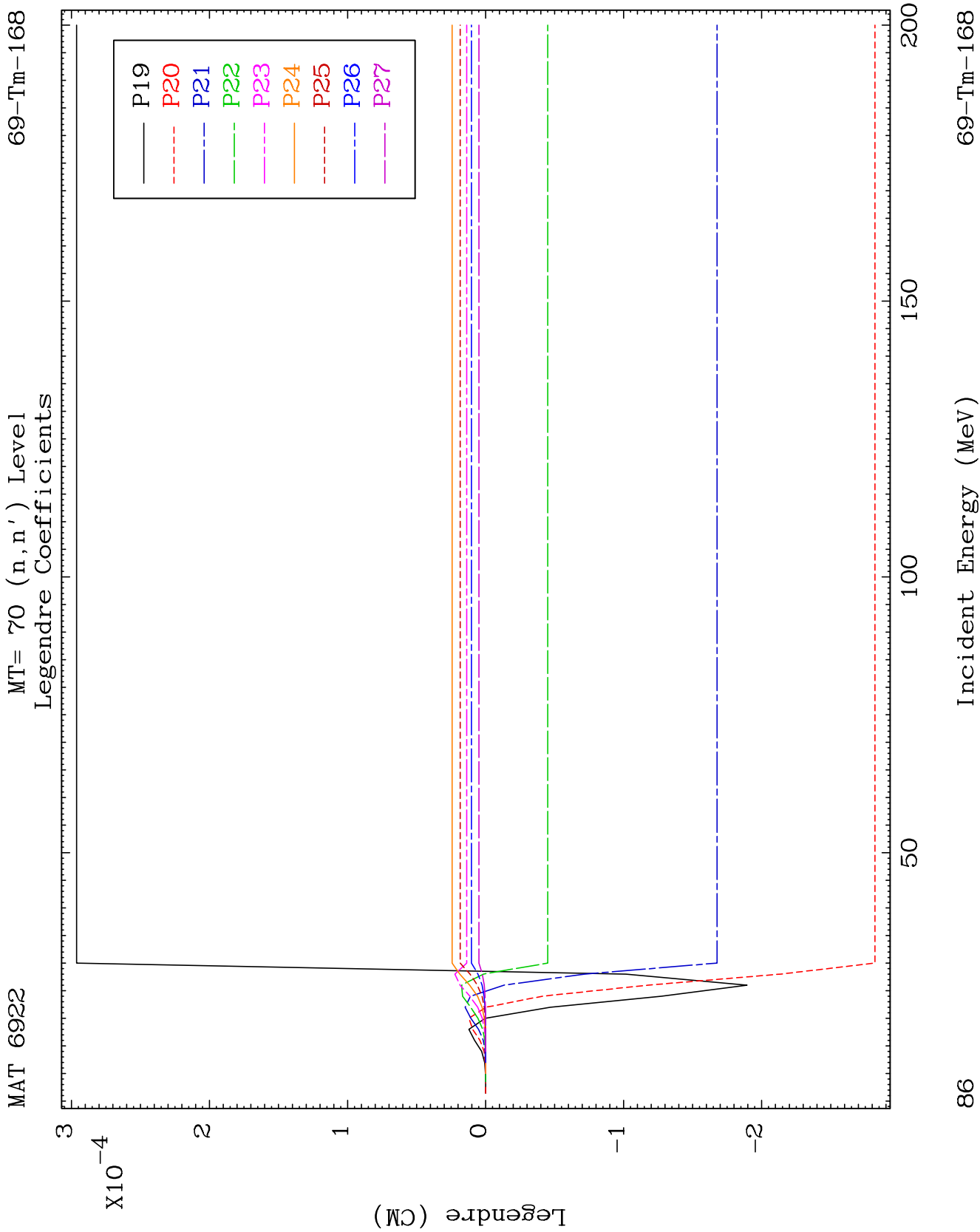








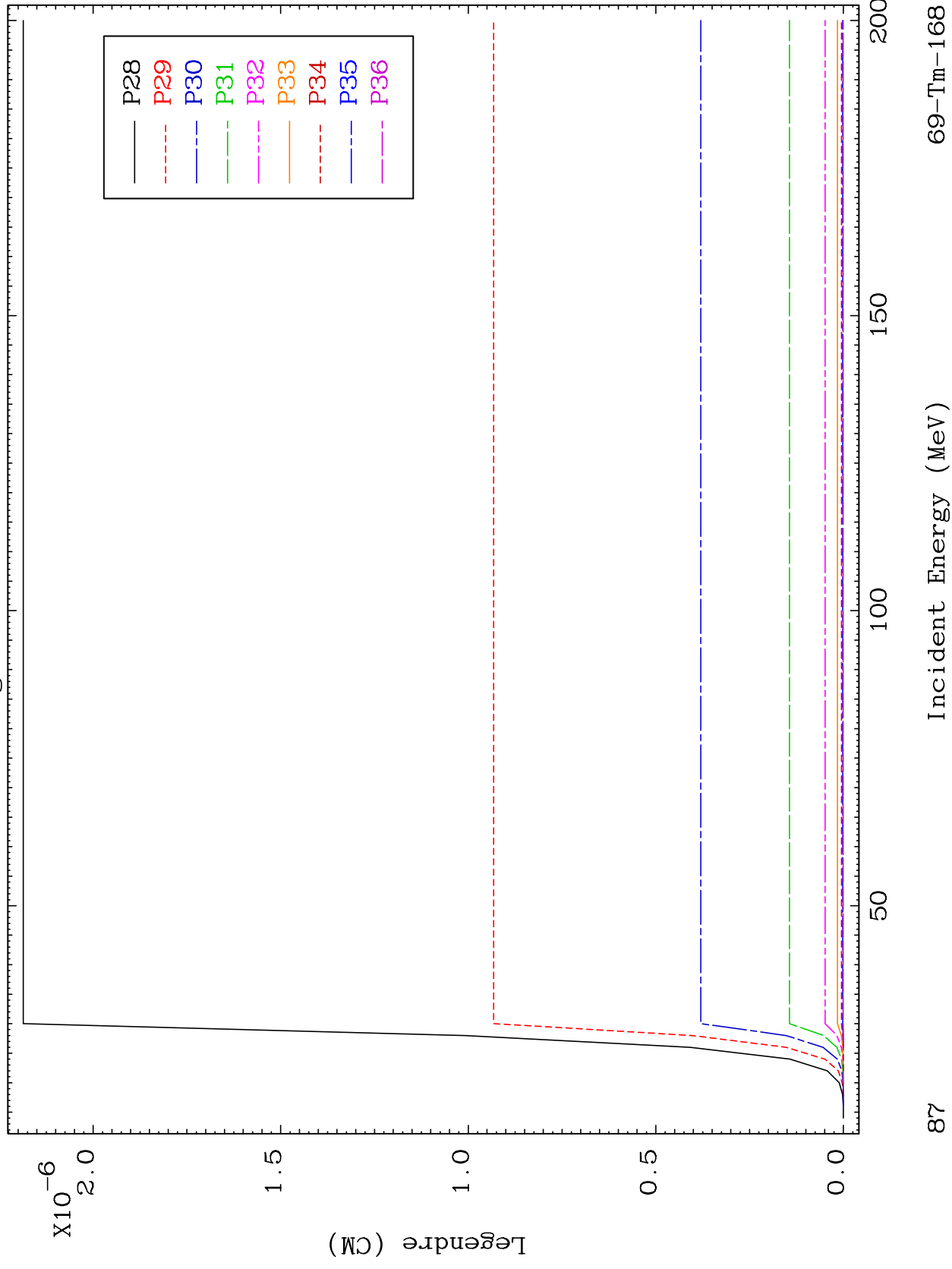


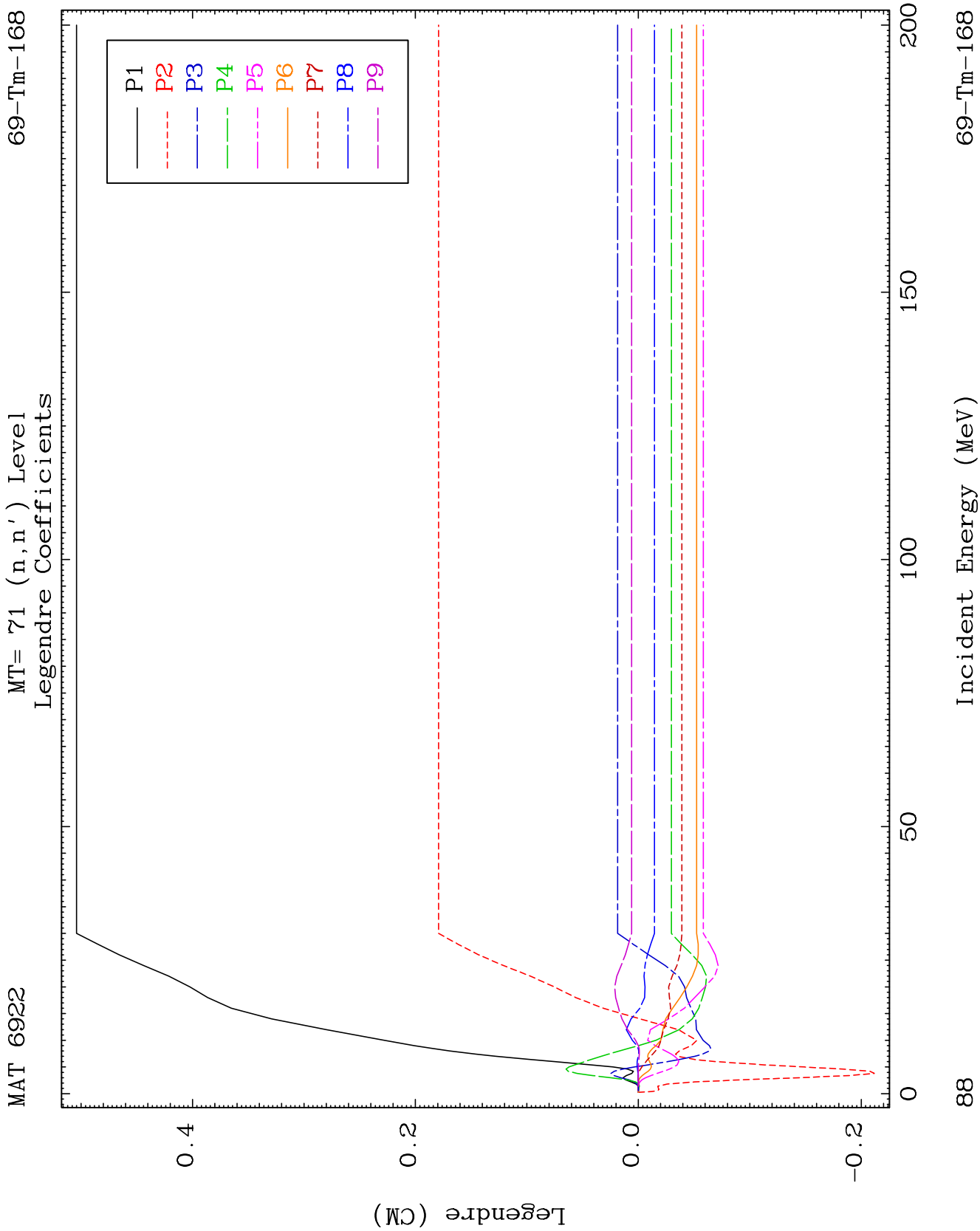


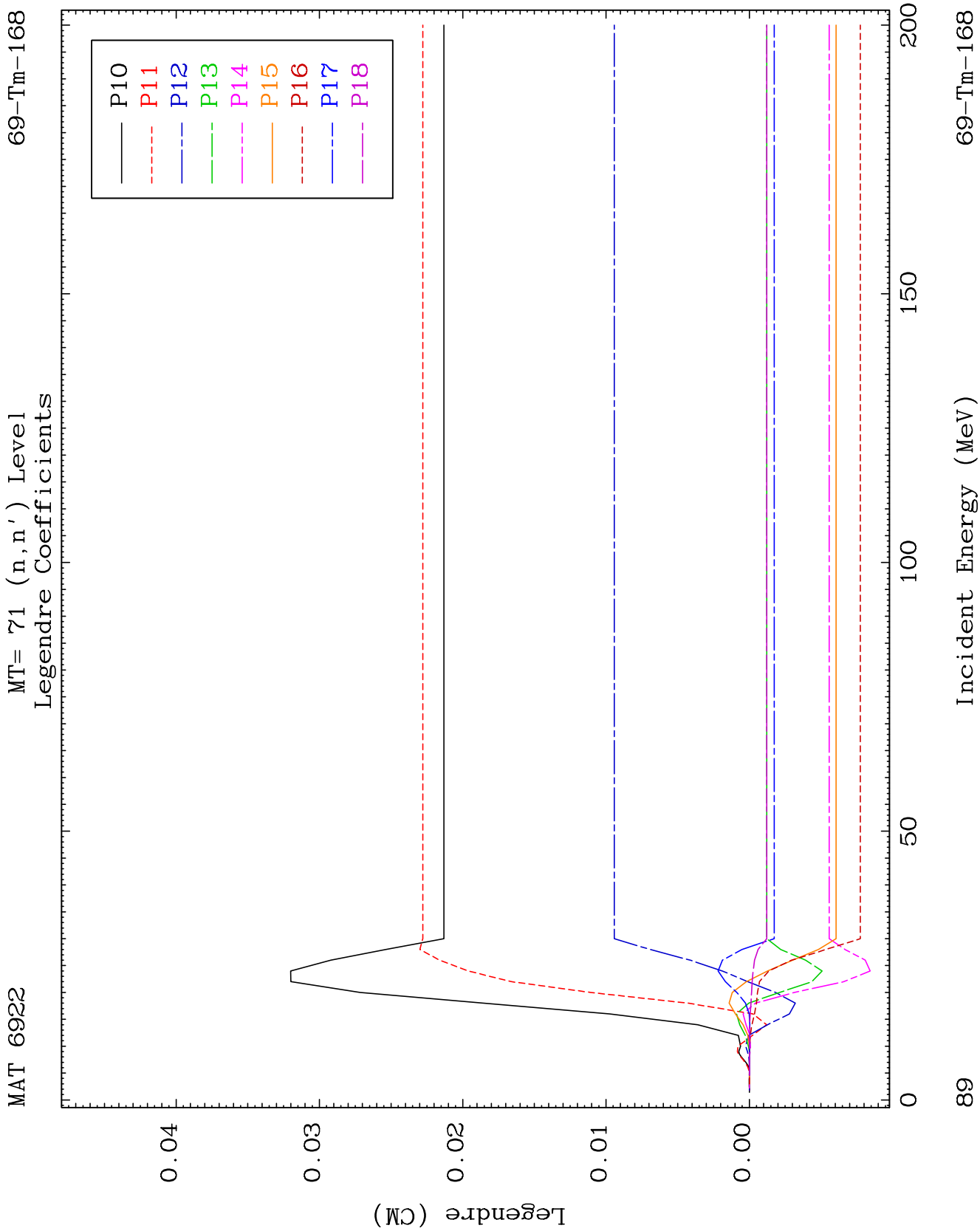
MAT 6922

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

69-Tm-168



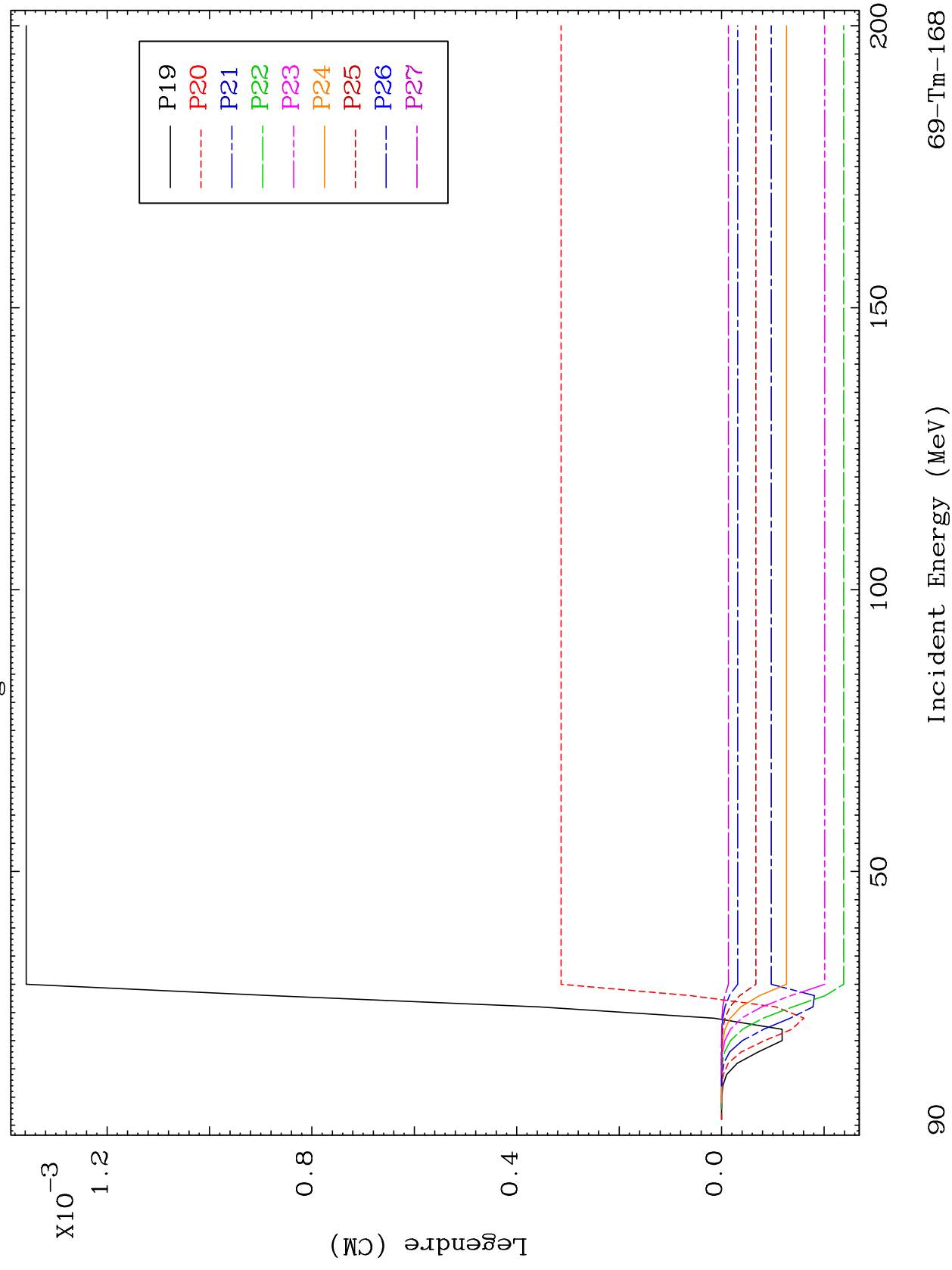


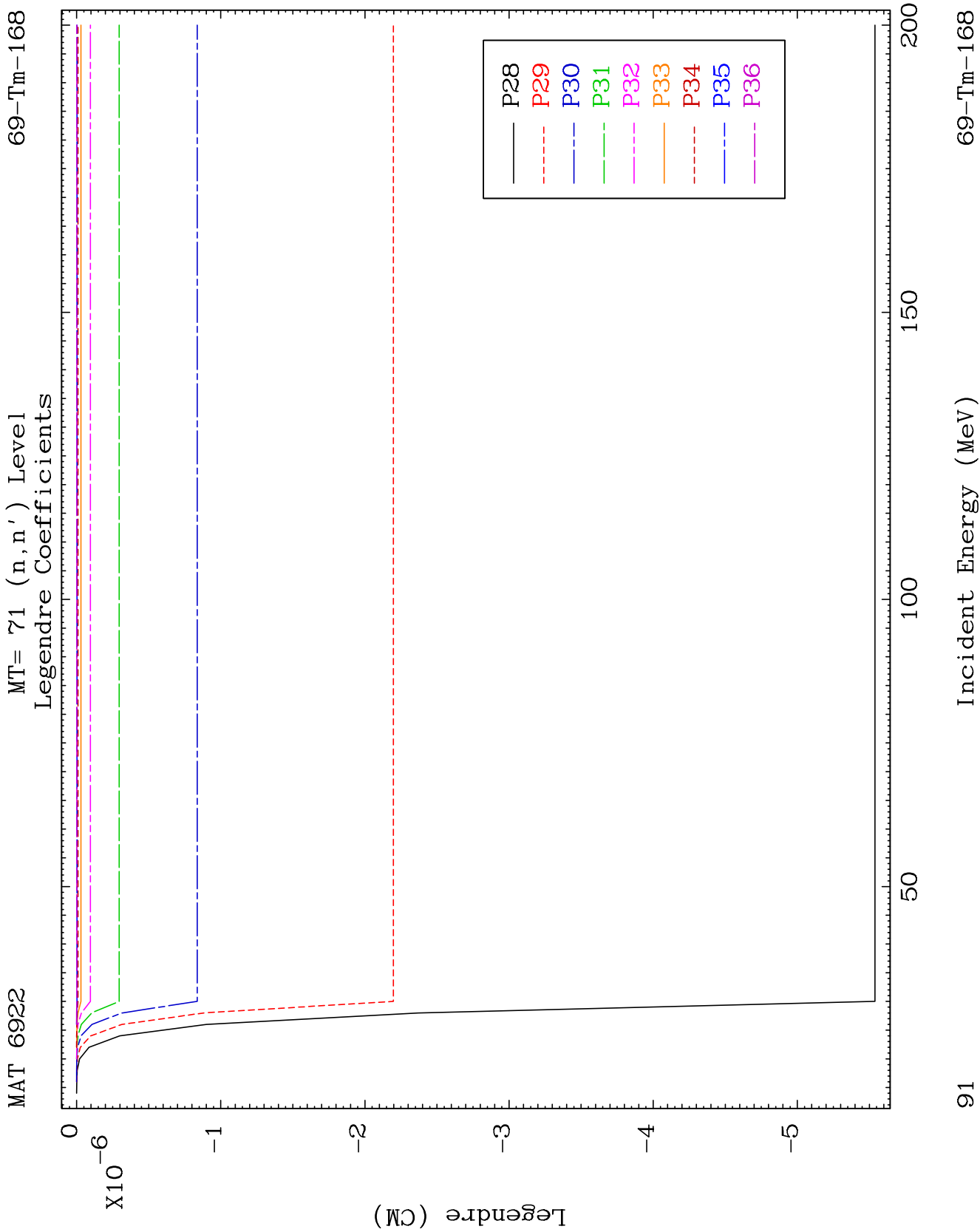


MAT 6922

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

69-Tm-168

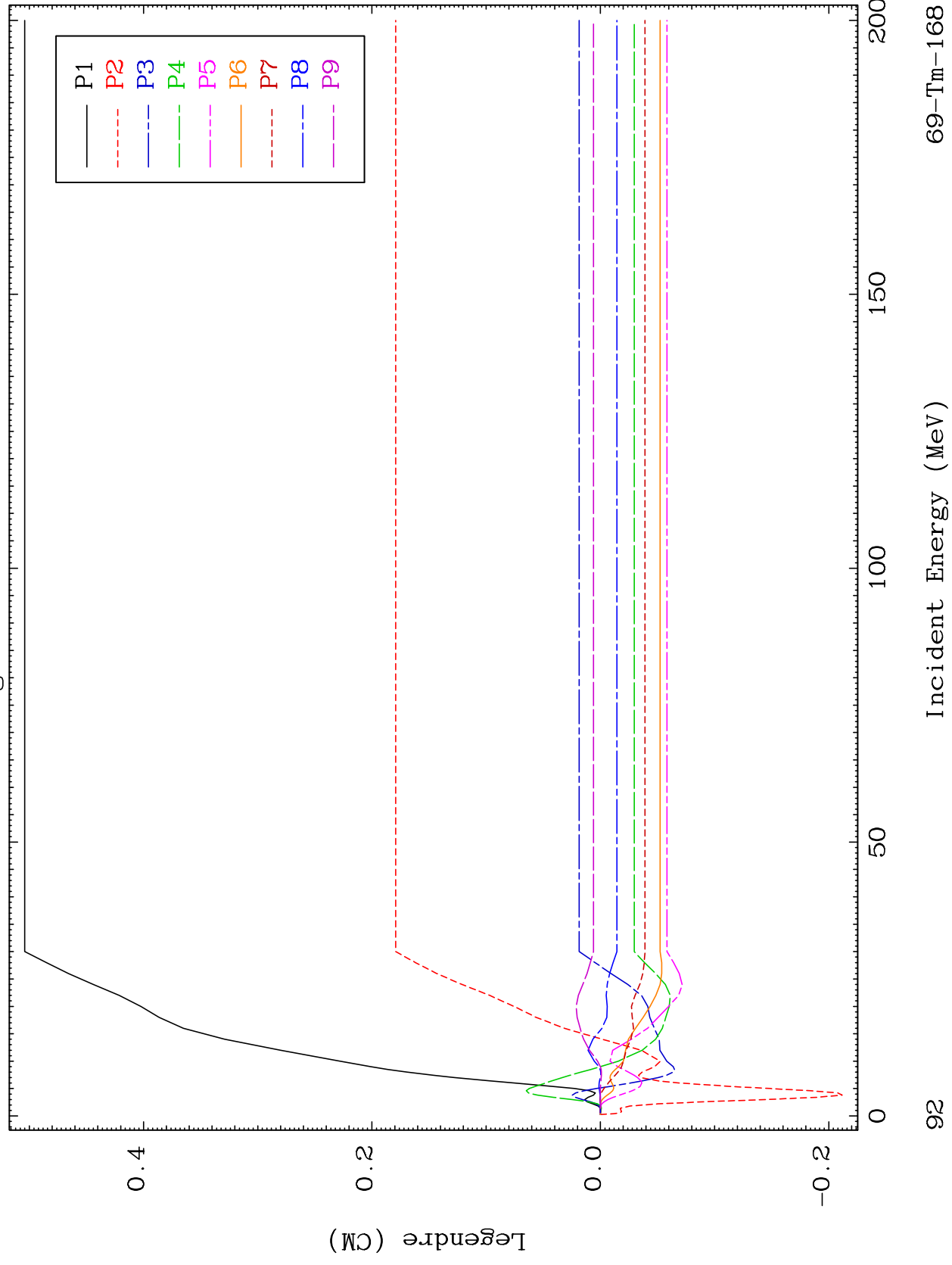


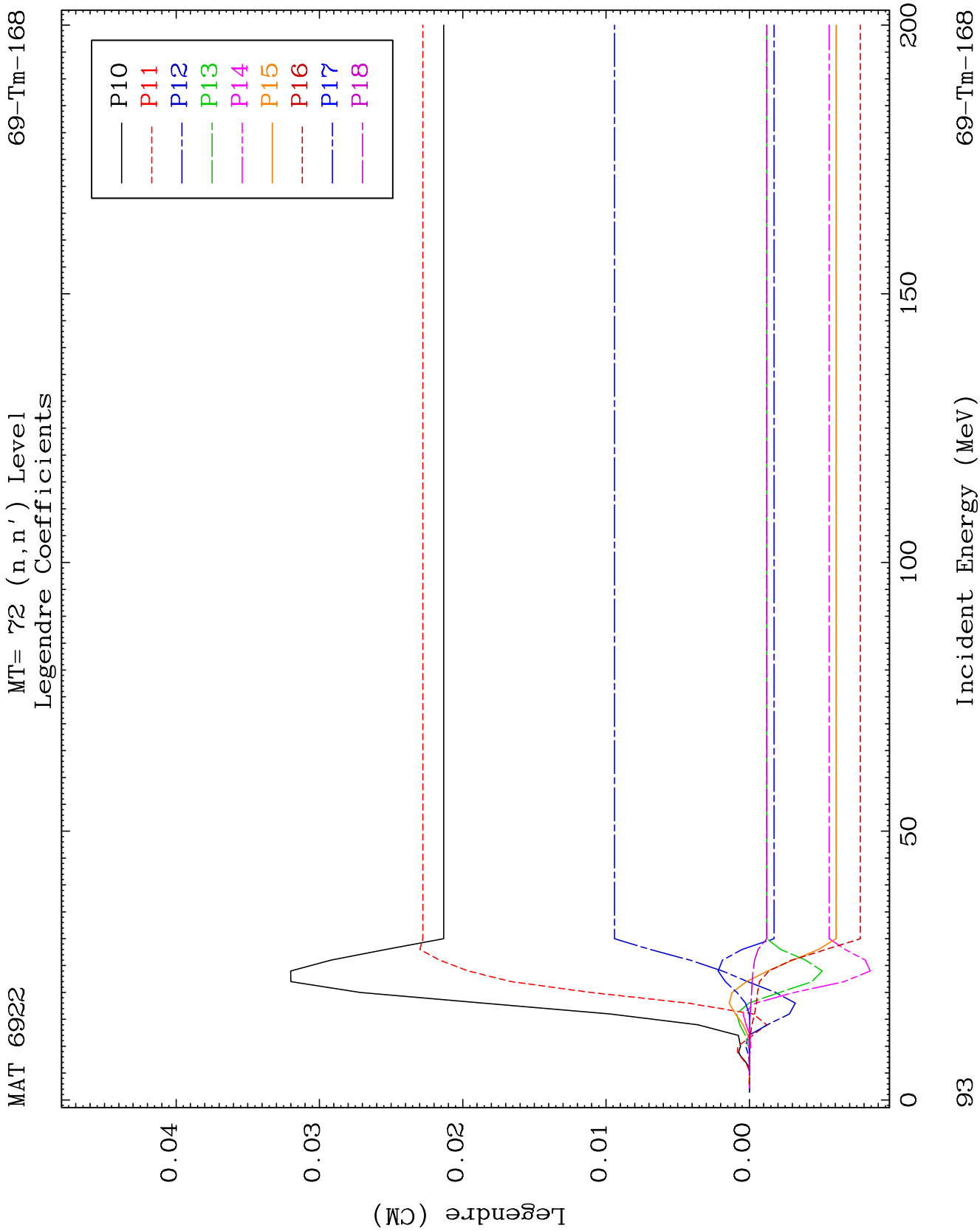


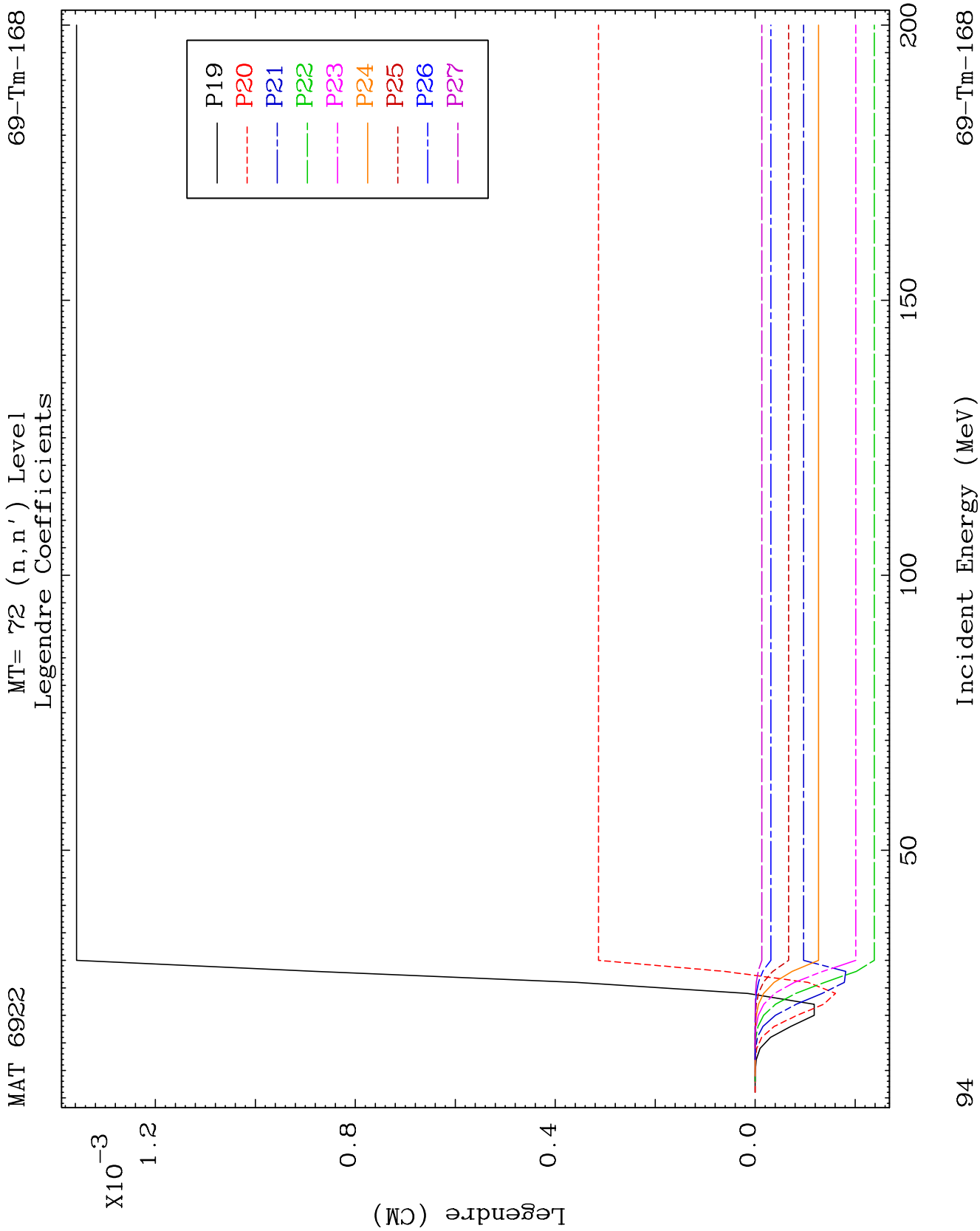
MAT 6922

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

69-Tm-168





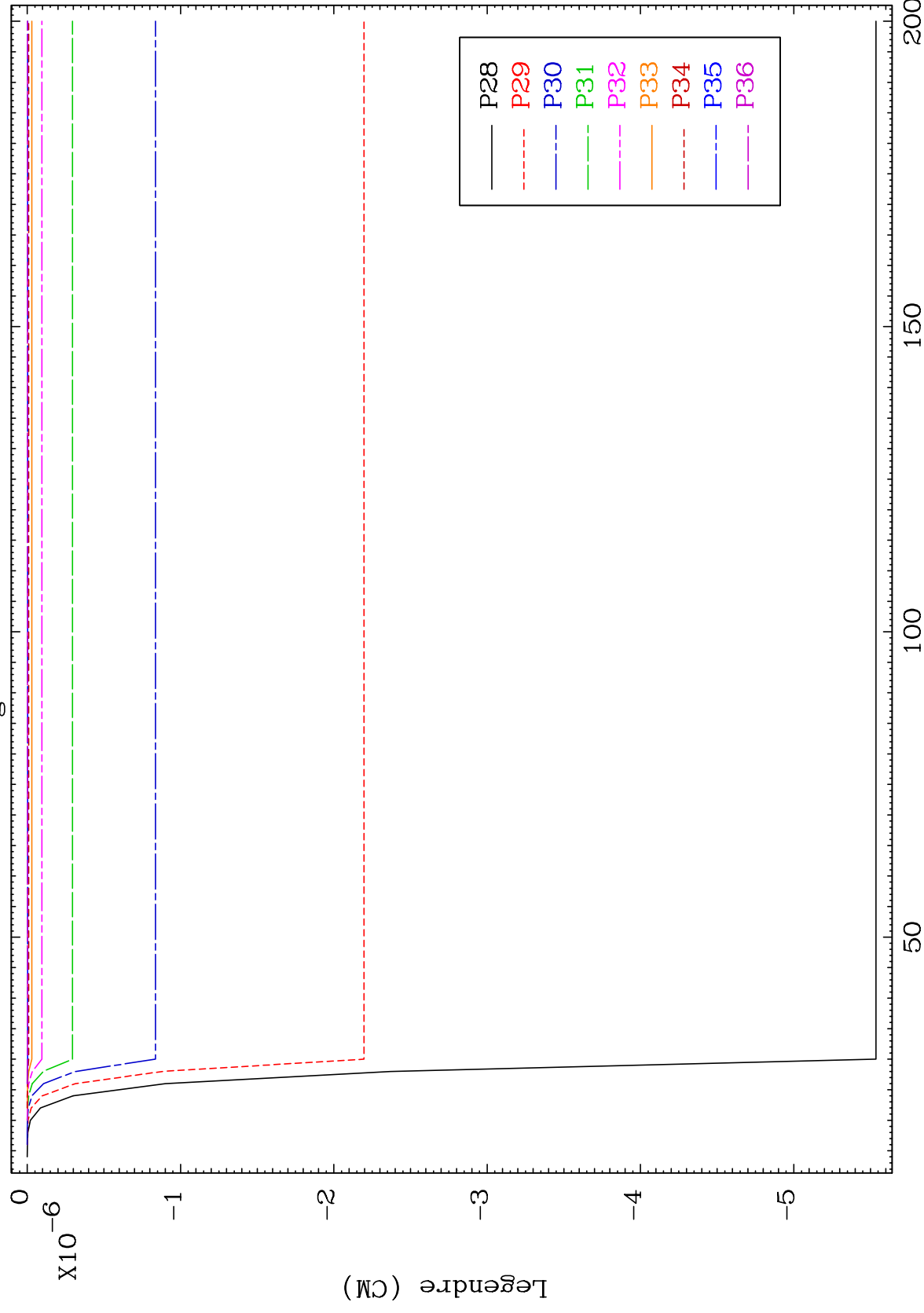


MAT 6922

MT=72 (n,n') Level

69-Tm-168

Legendre Coefficients



56

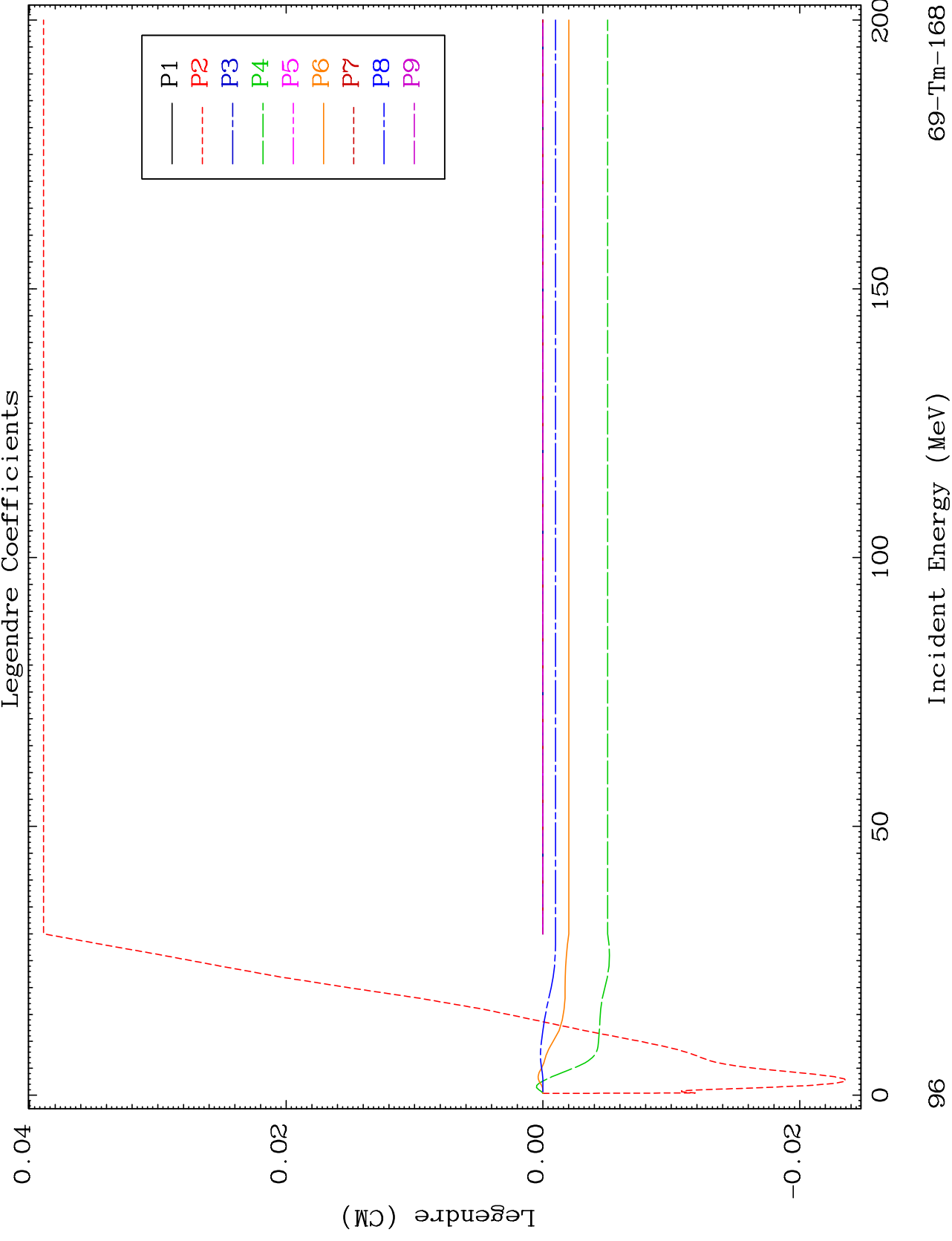
Incident Energy (MeV)

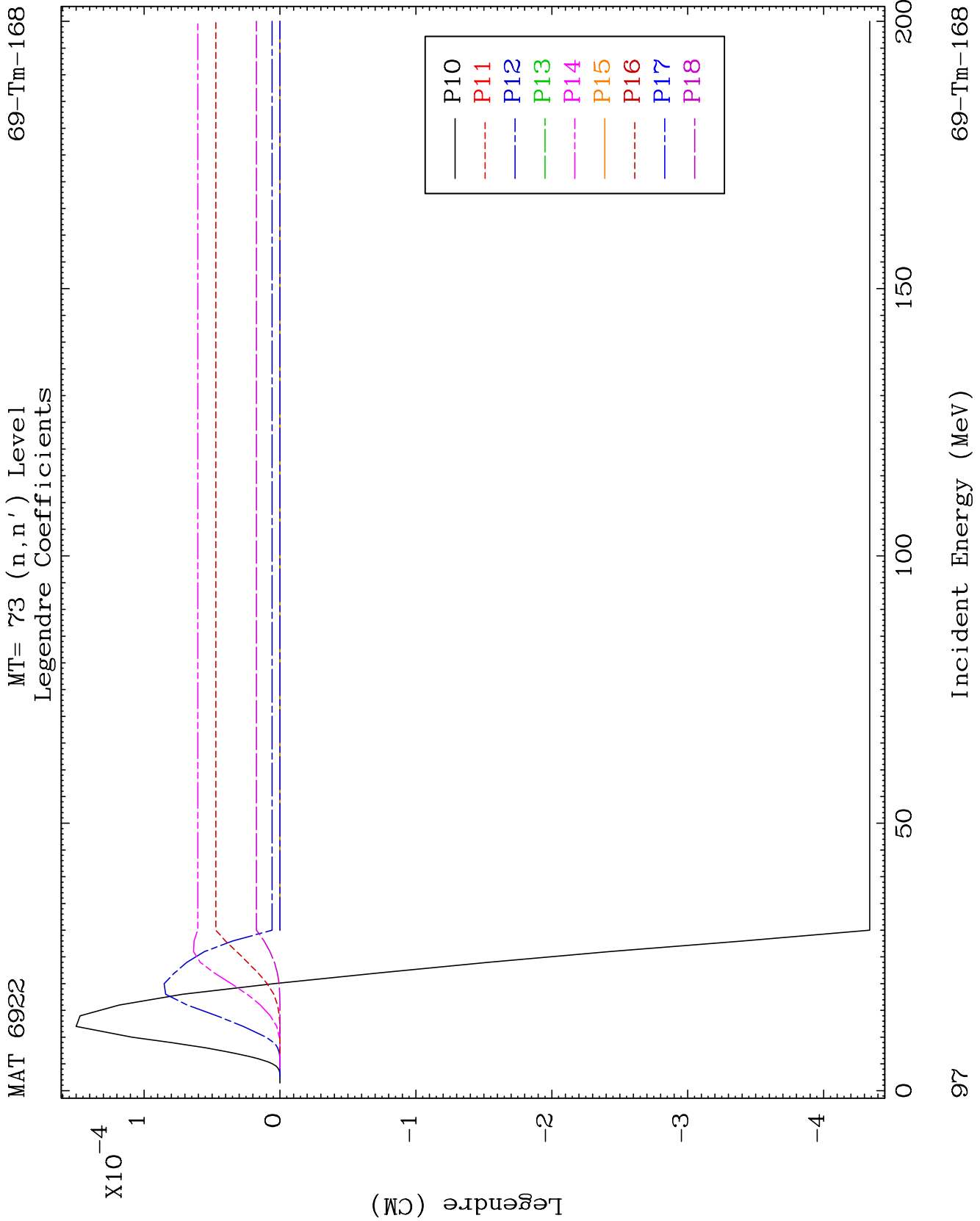
69-Tm-168

MAT 6922

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

69-Tm-168

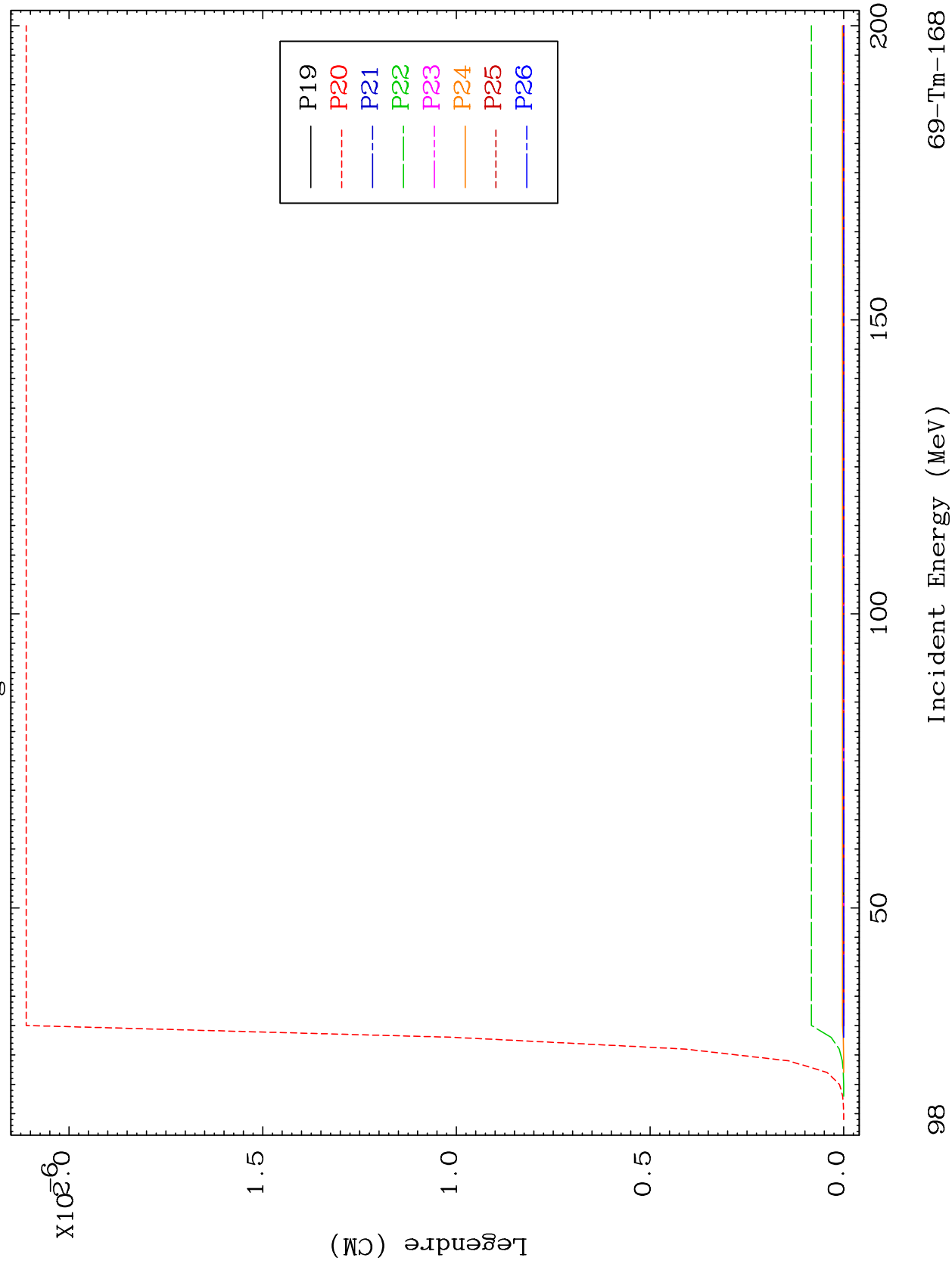


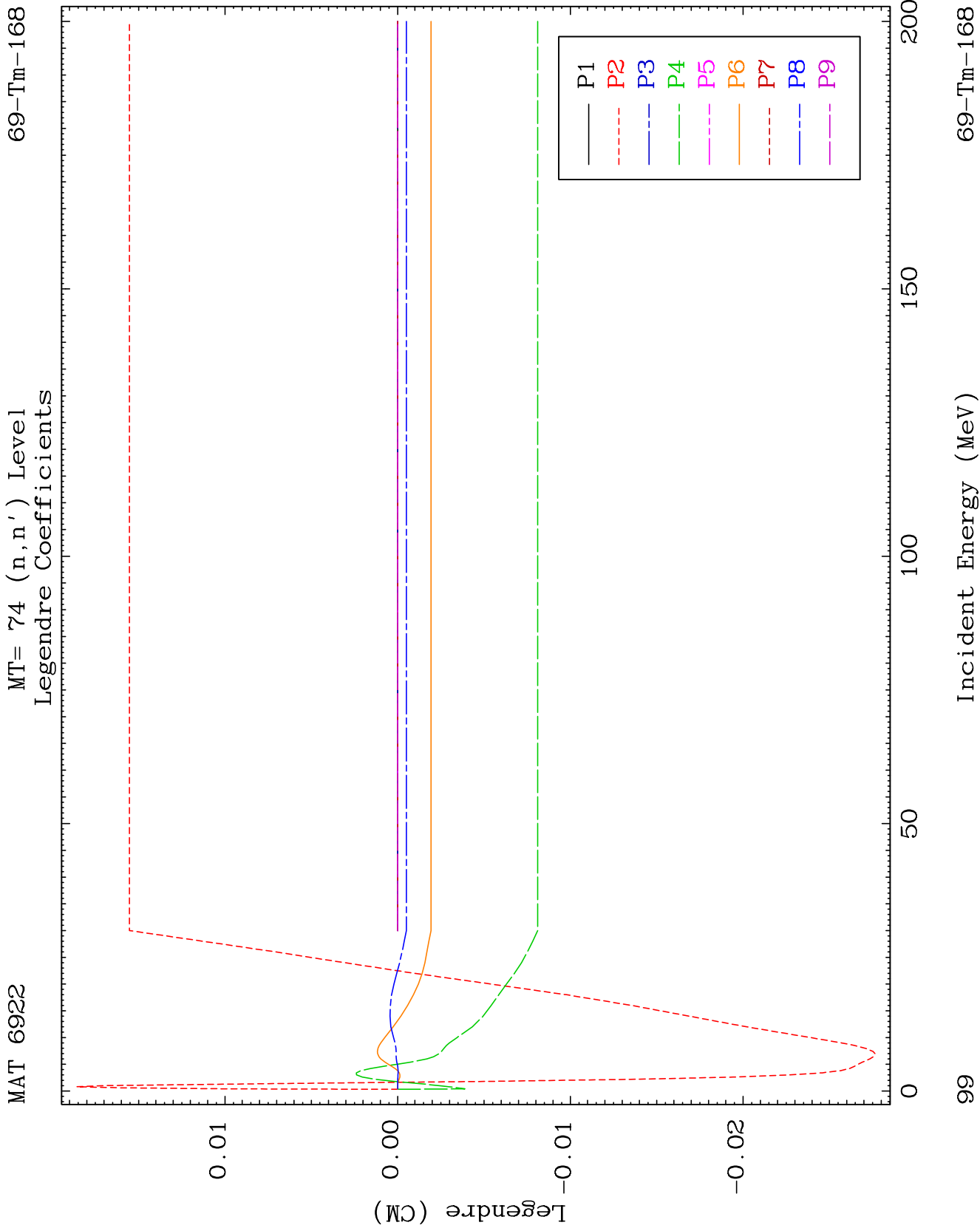


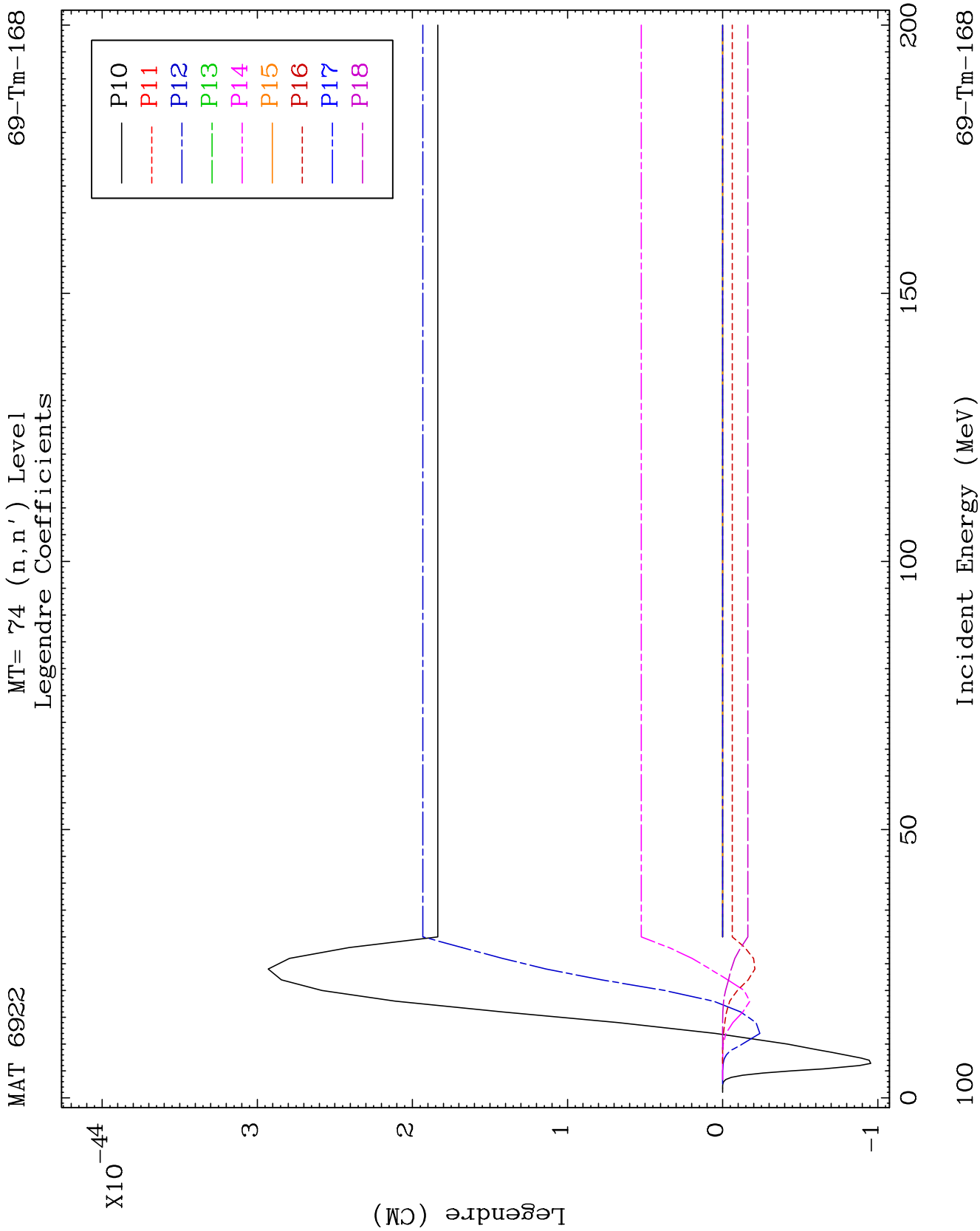
MAT 6922

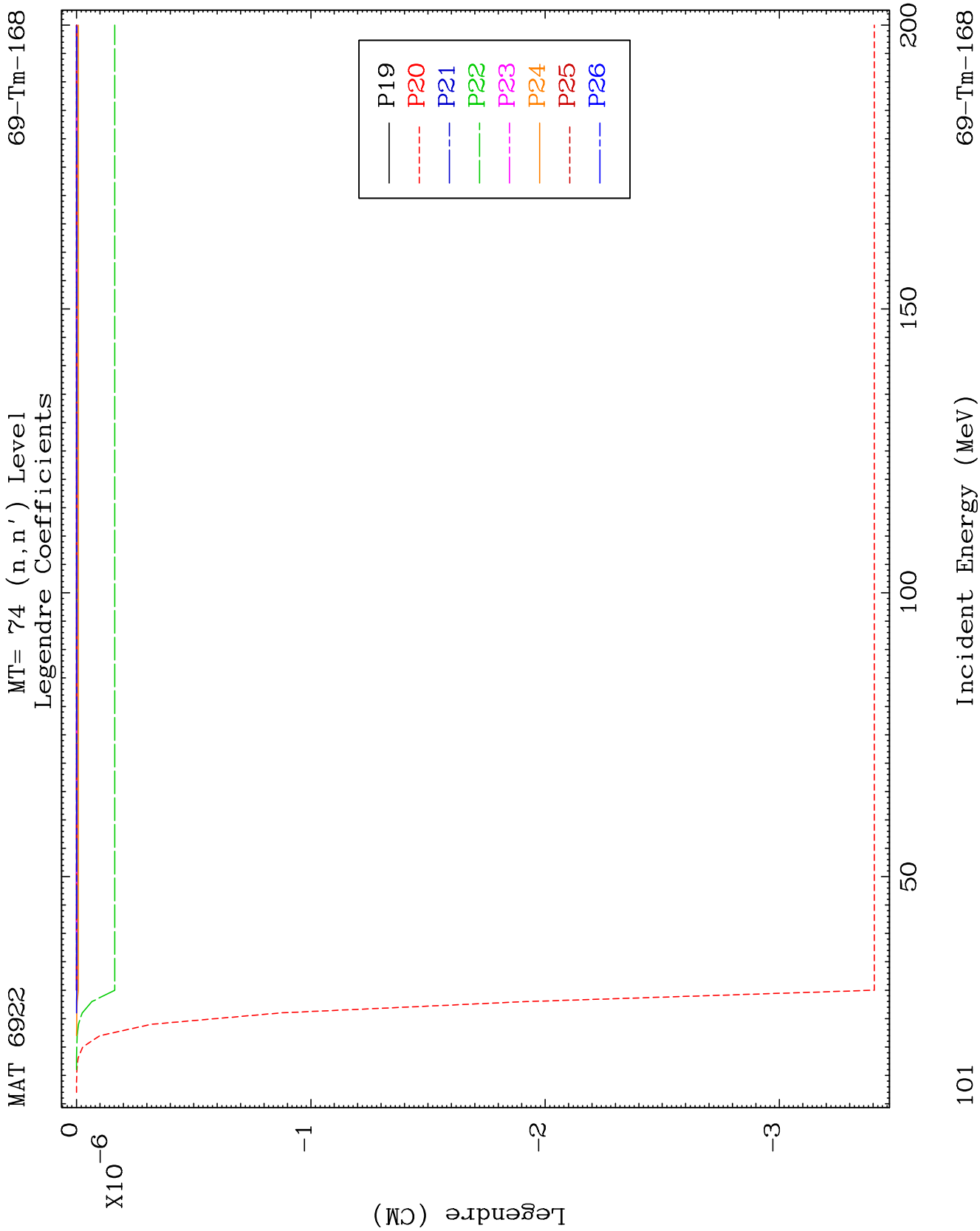
MT= 73 (n, n') Level
Legendre Coefficients

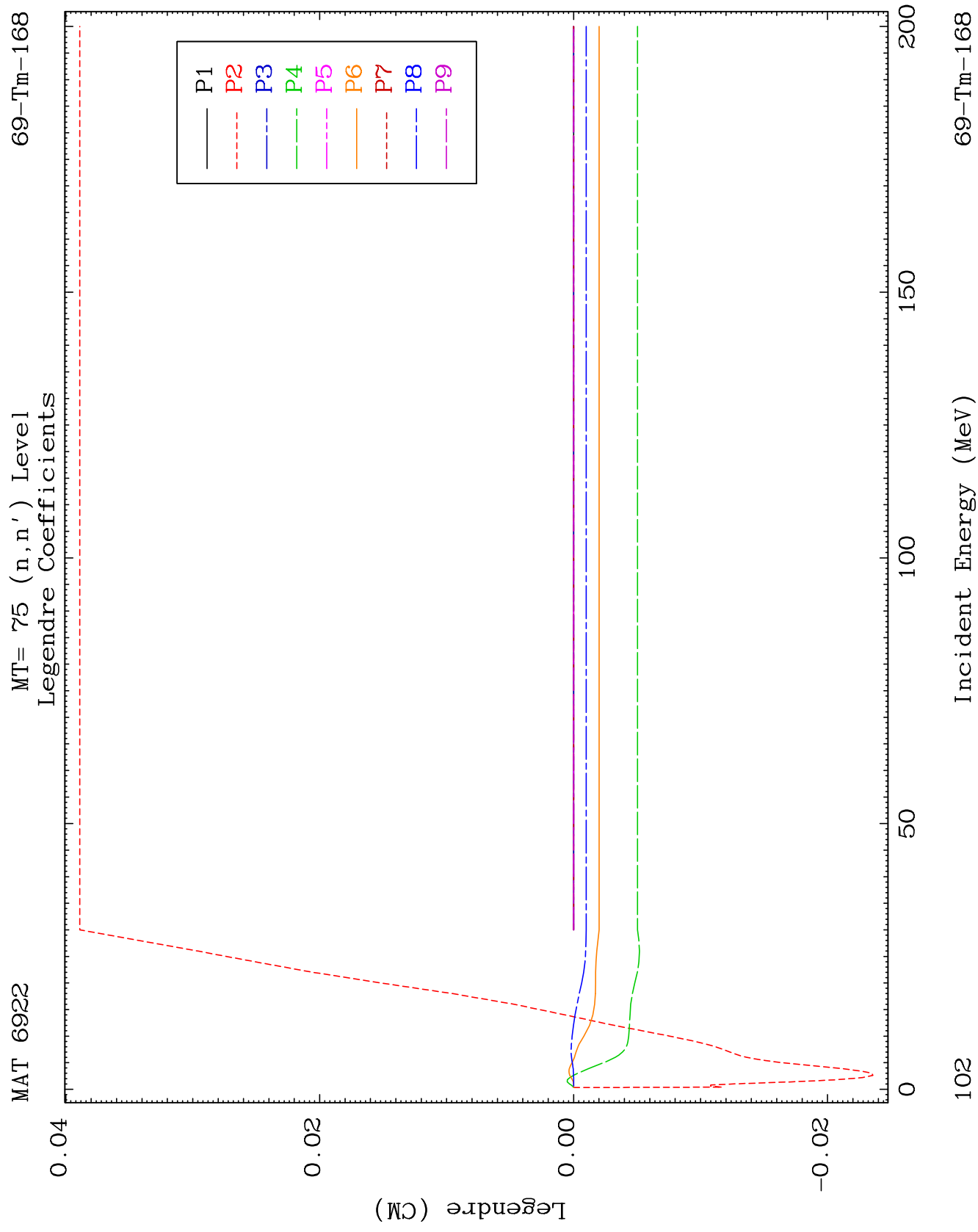
69-Tm-168

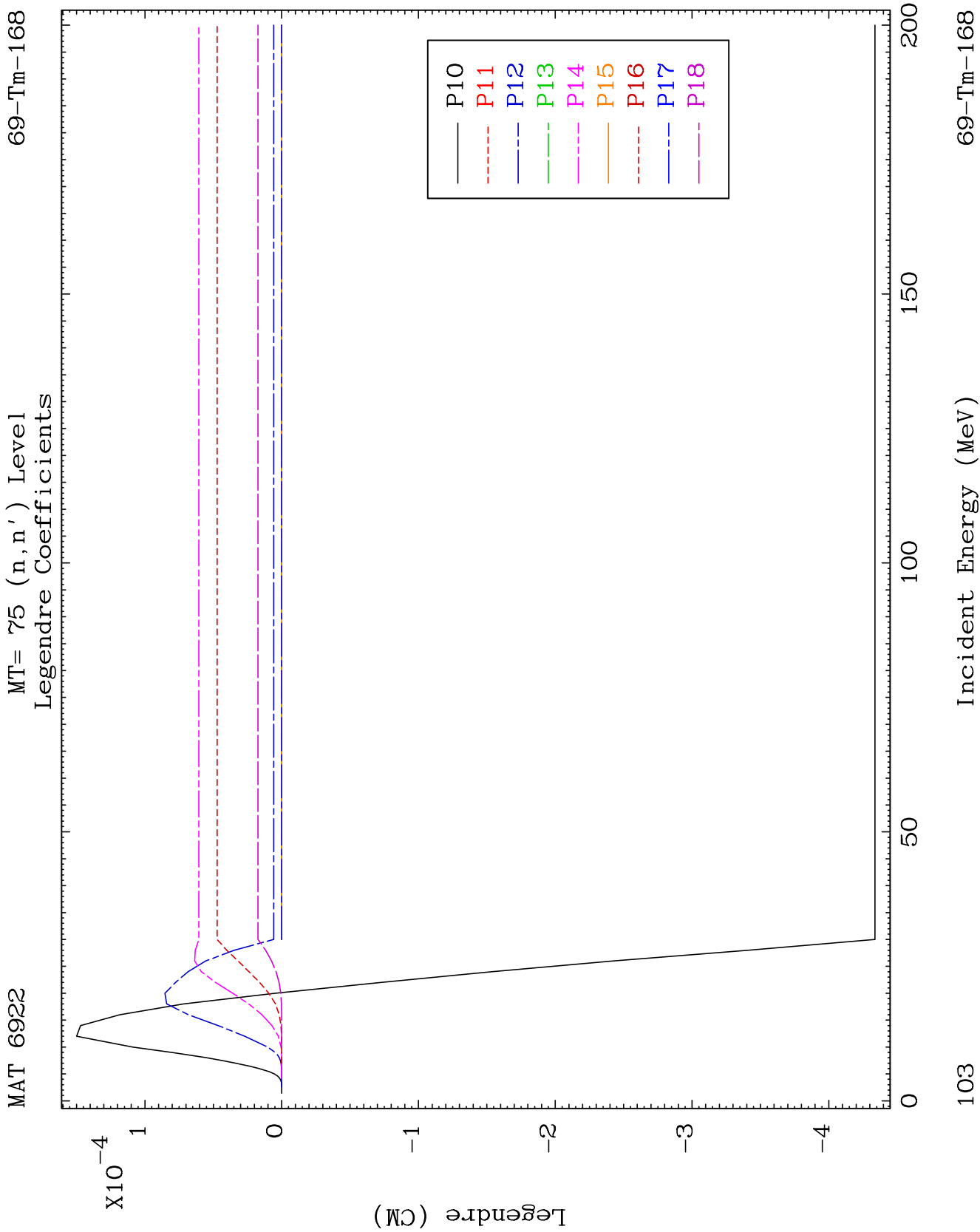


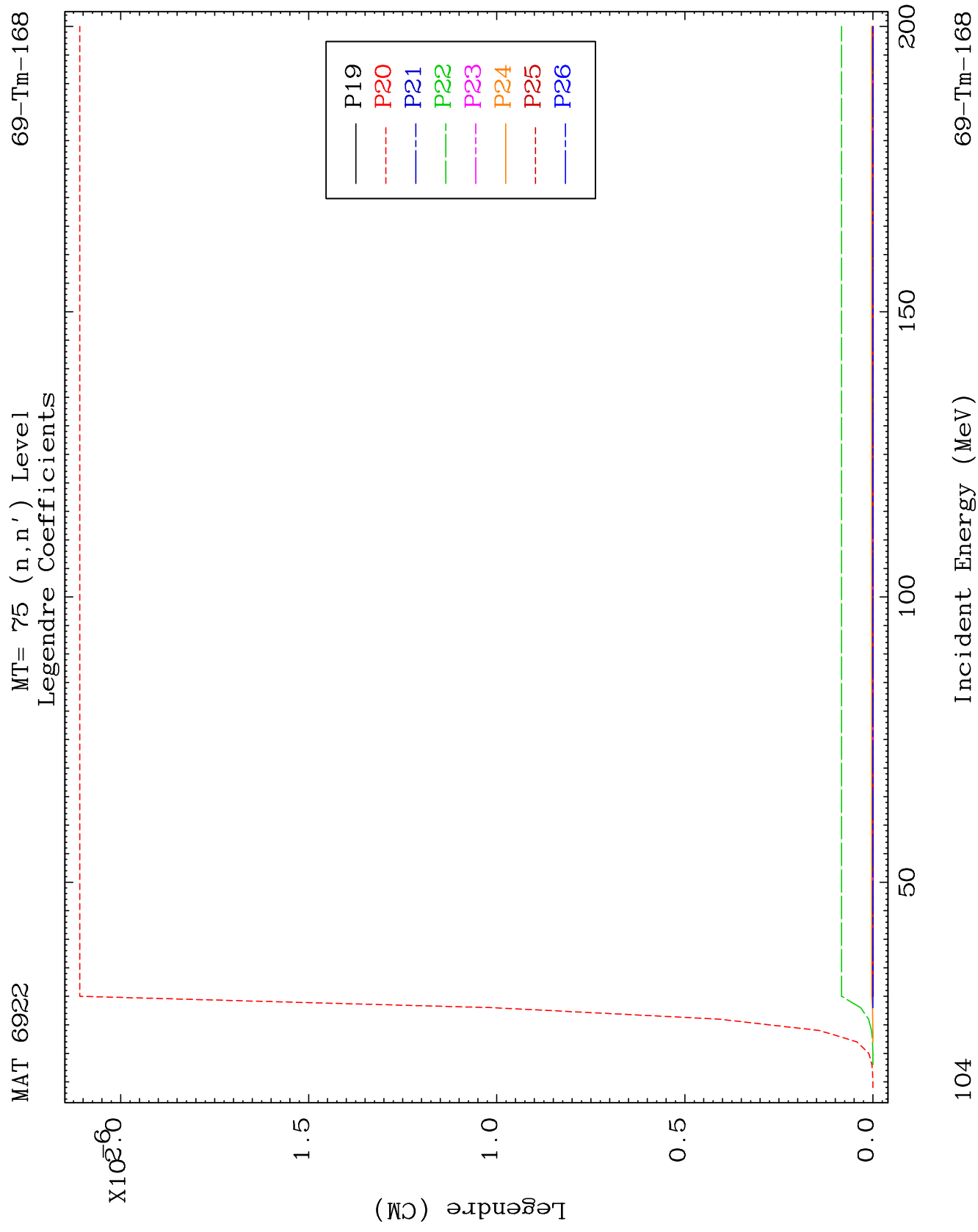


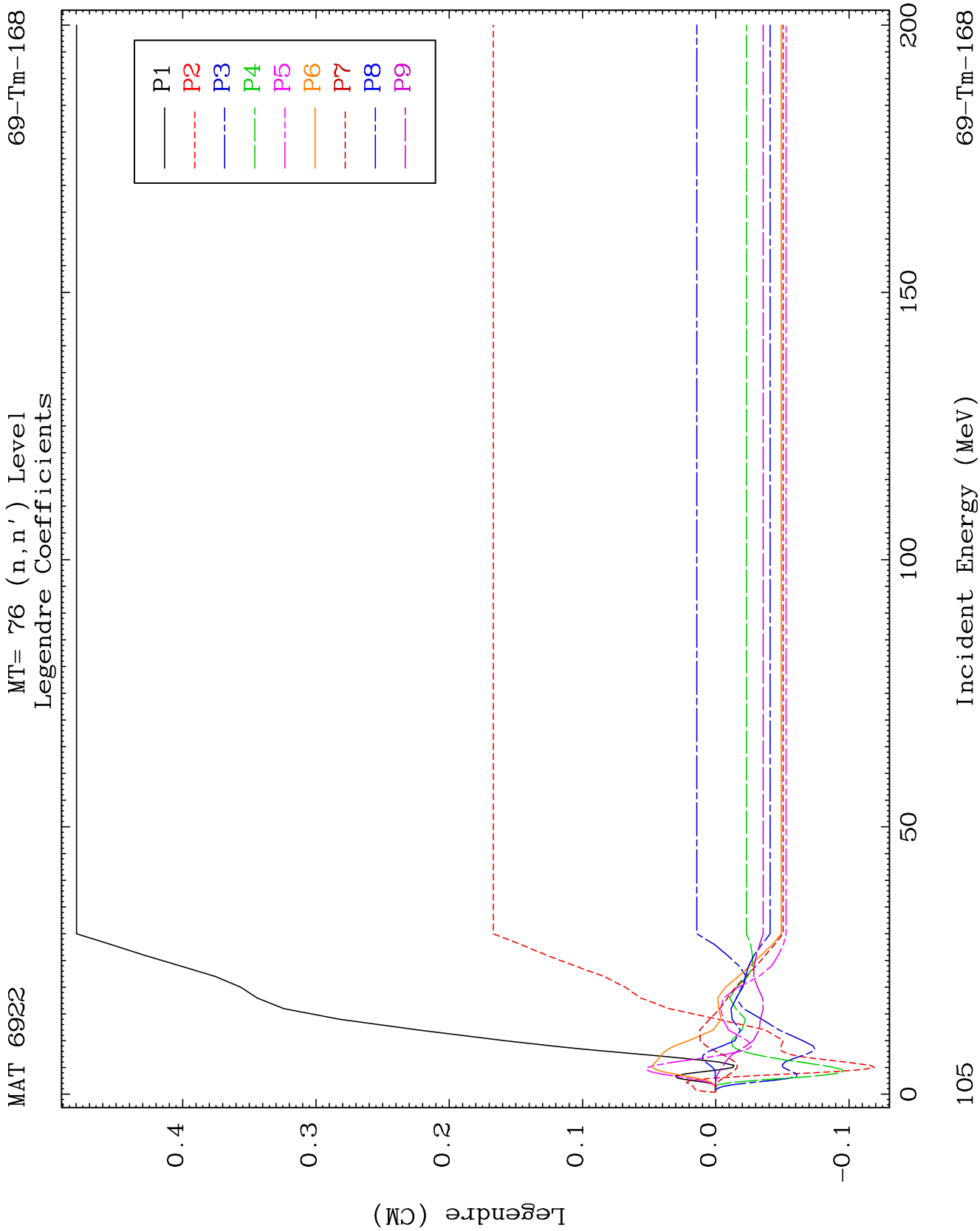


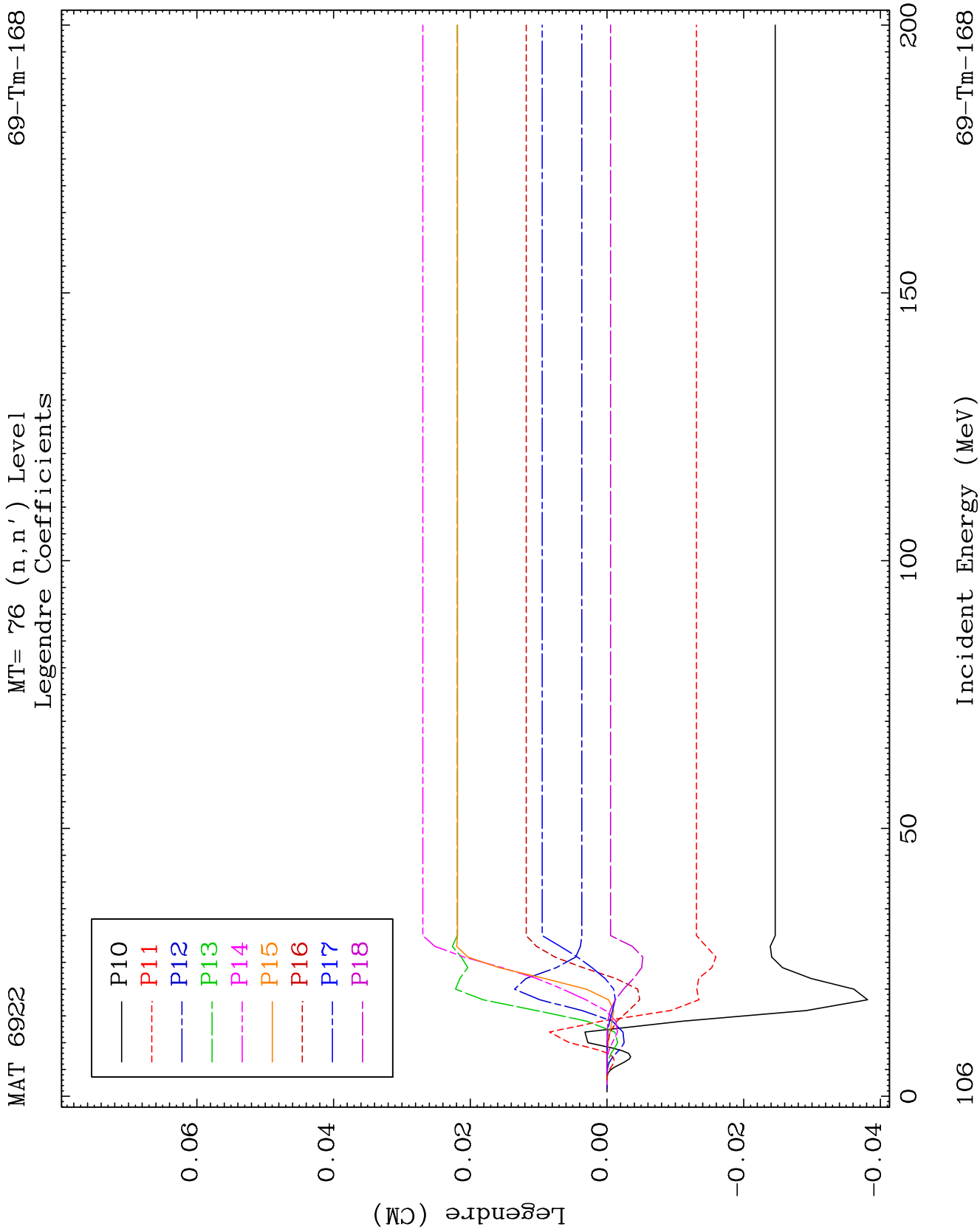


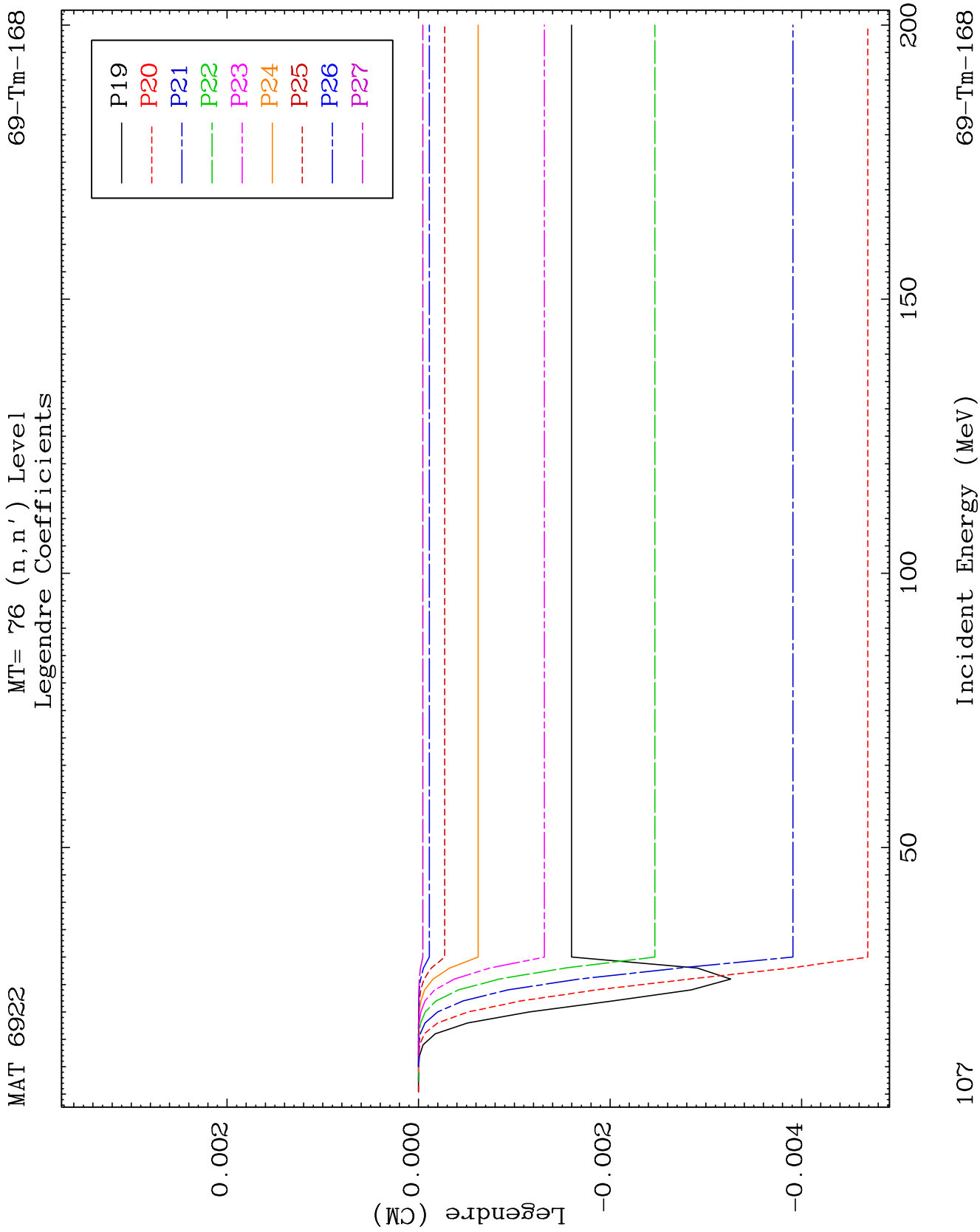


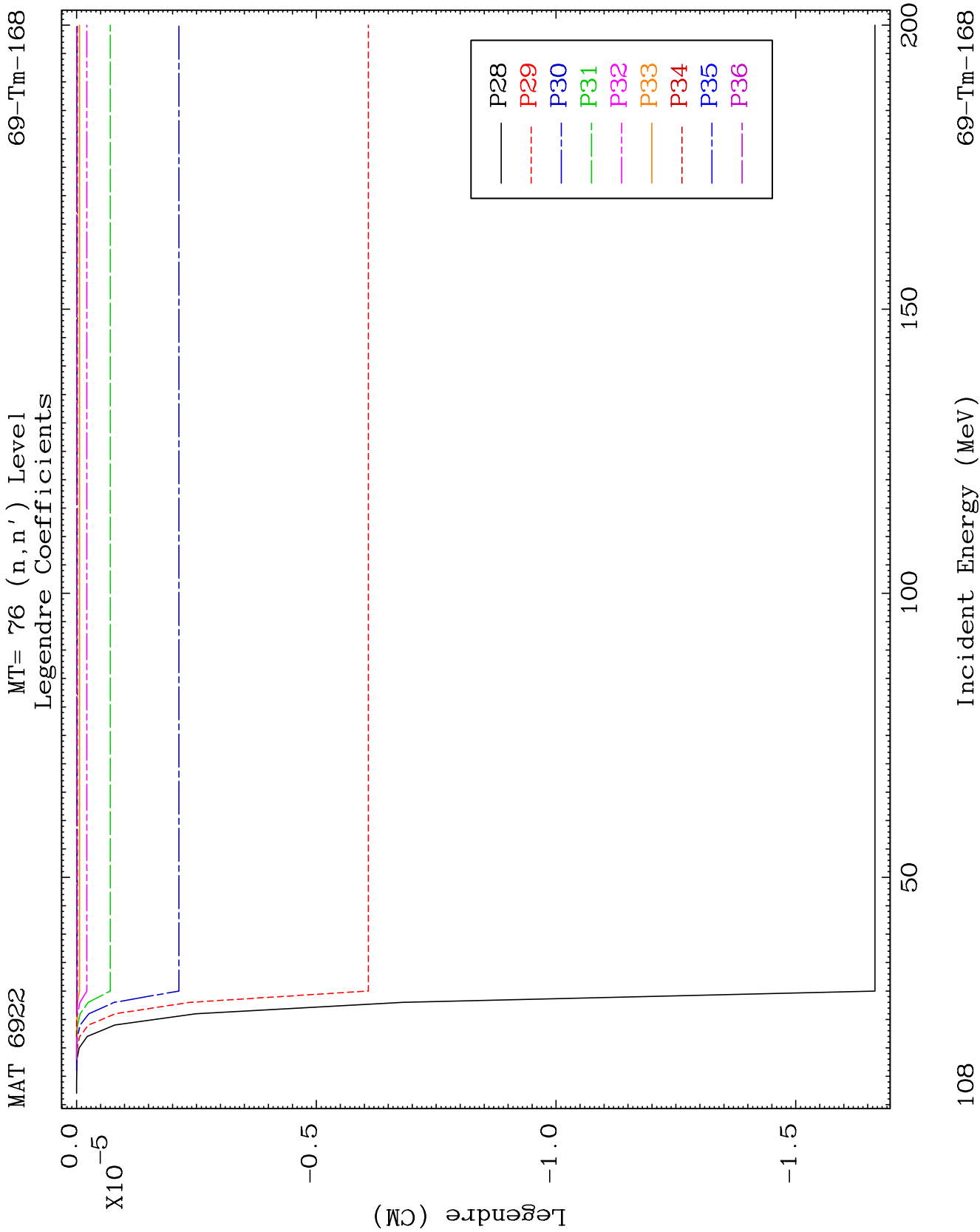


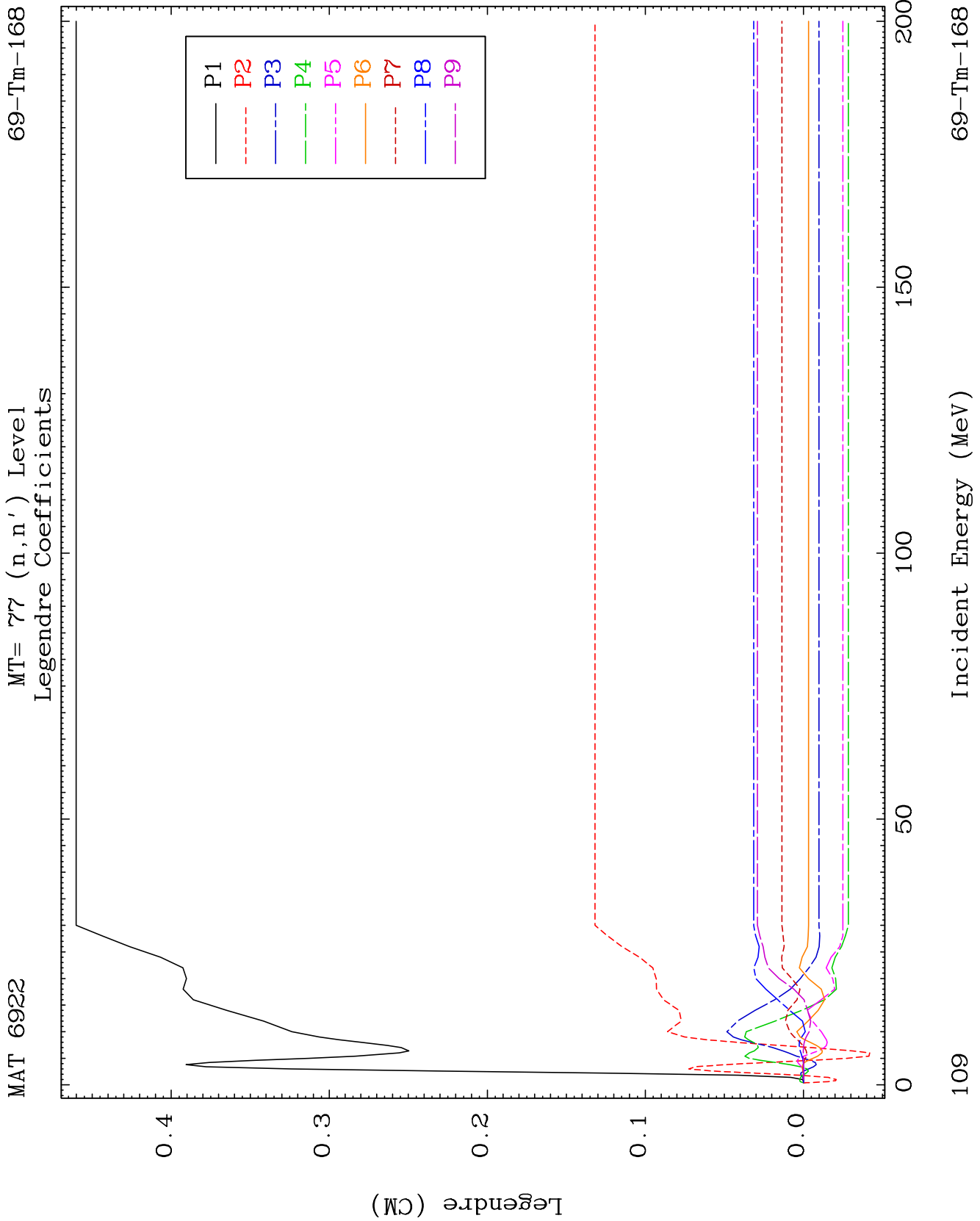


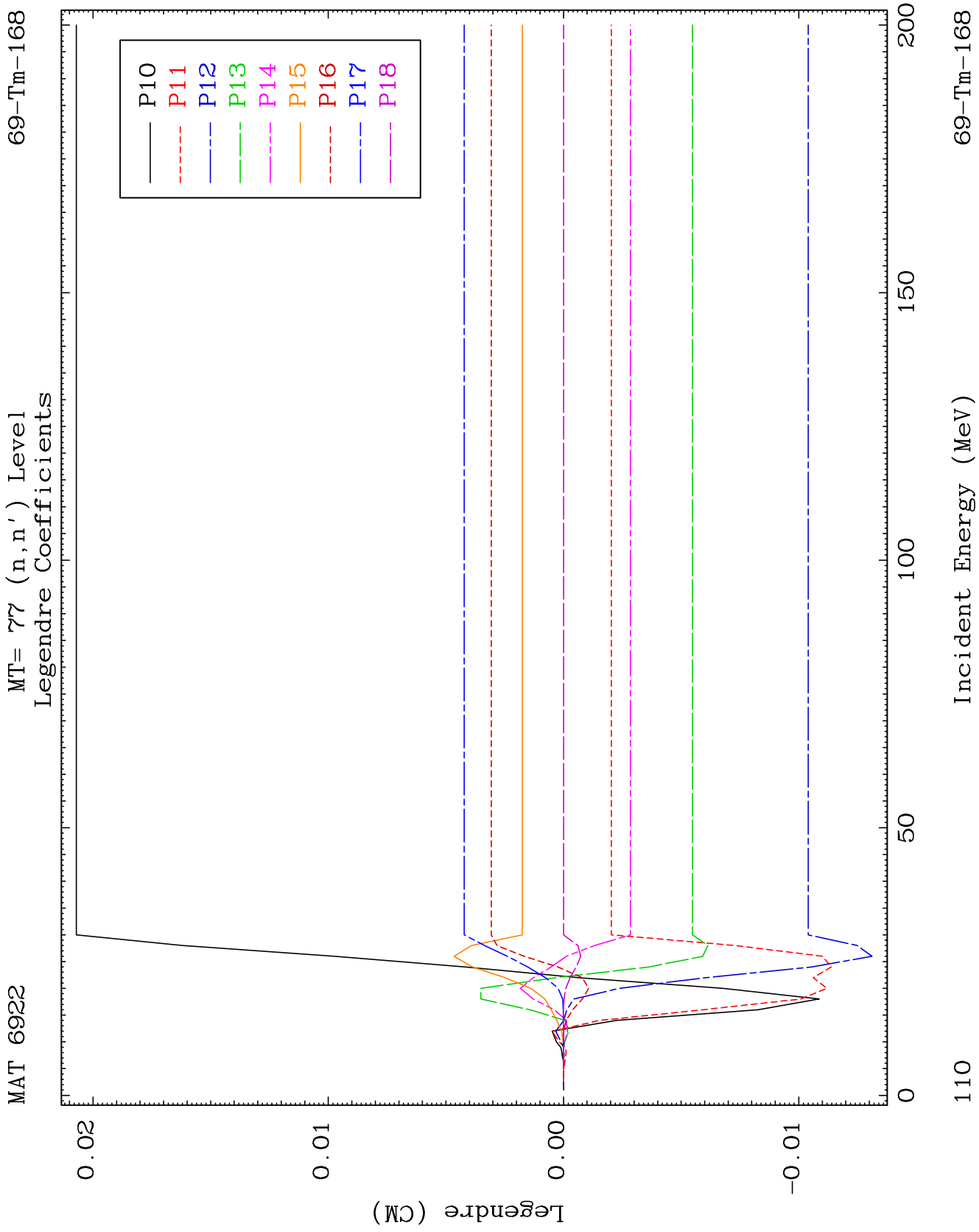


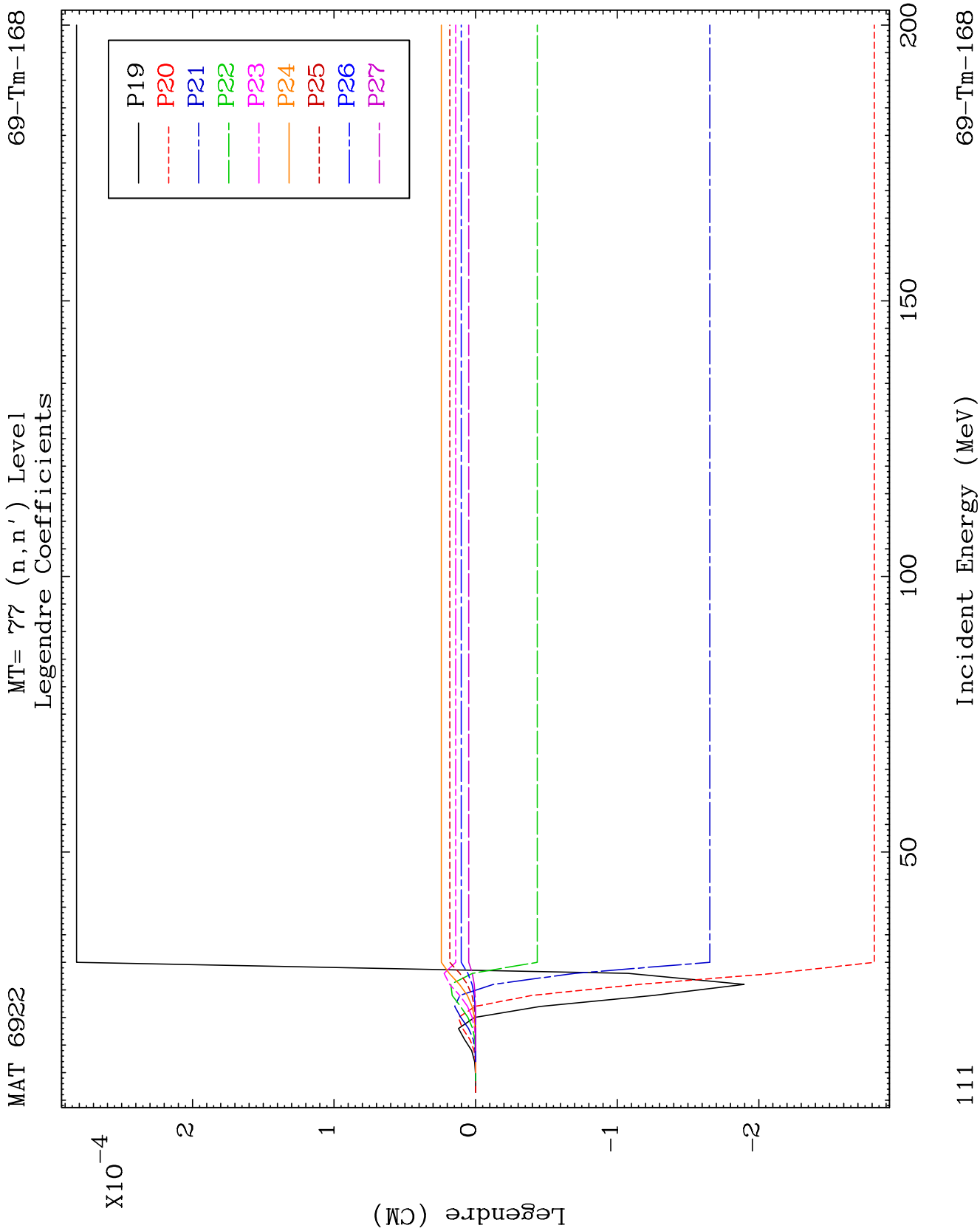


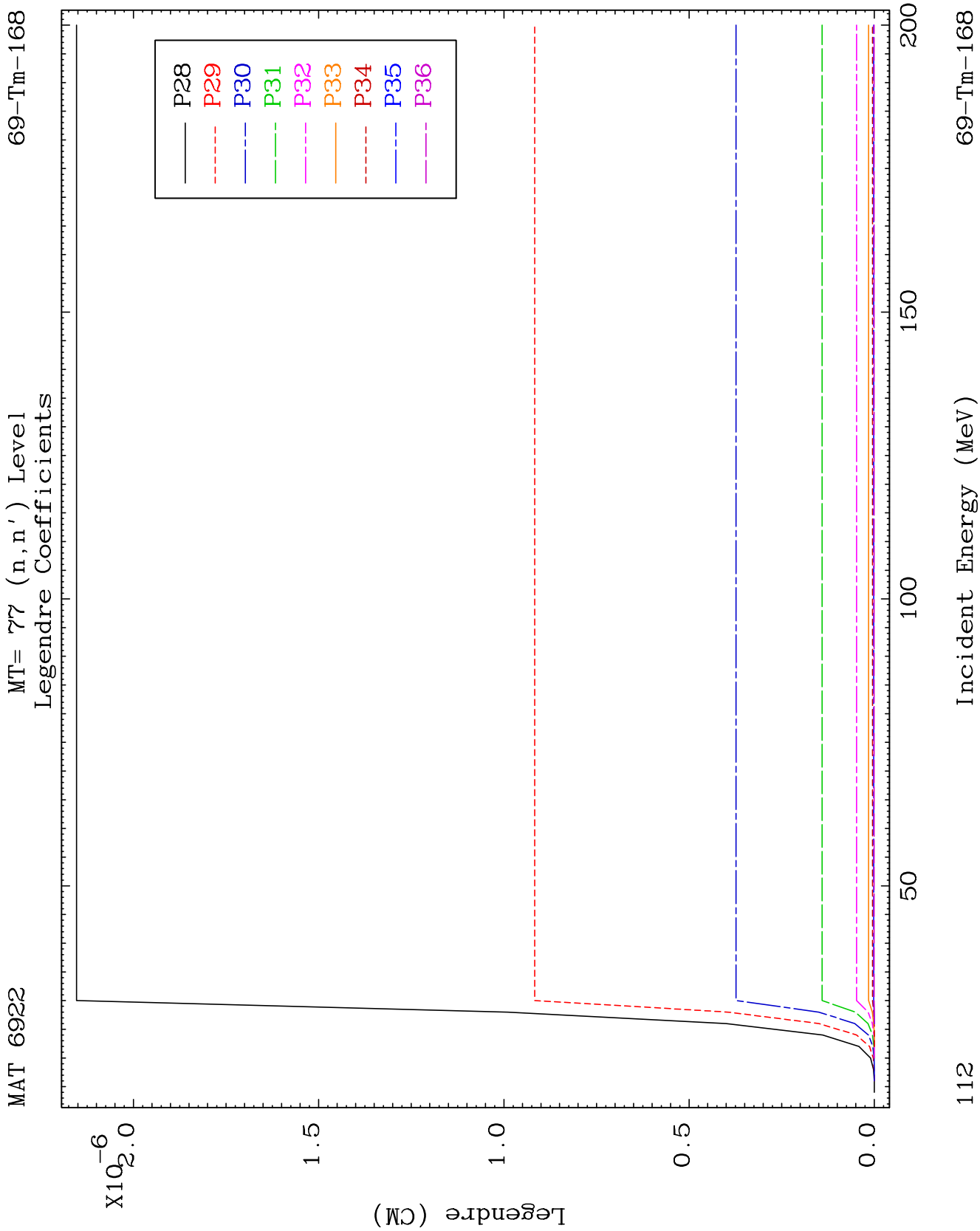


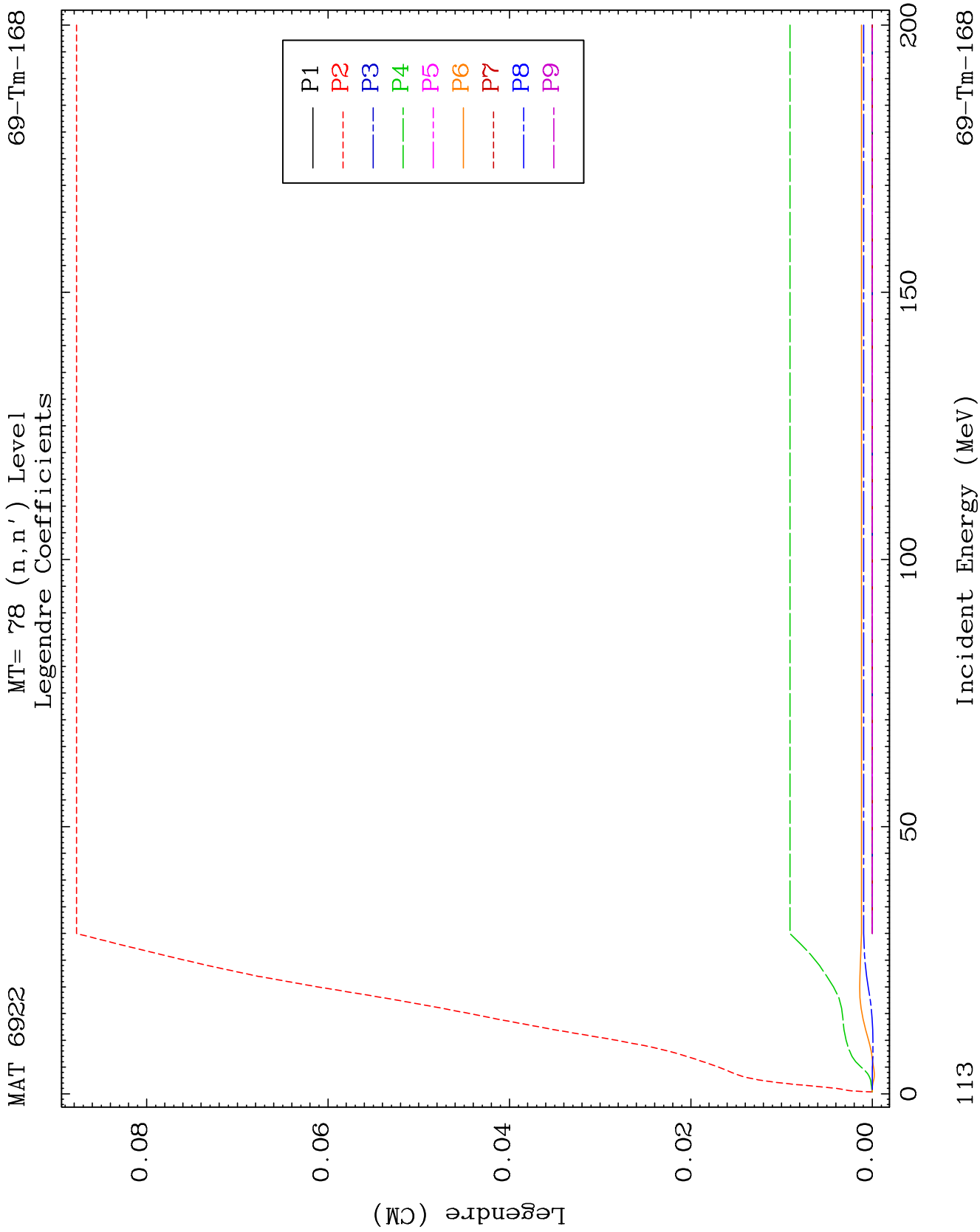


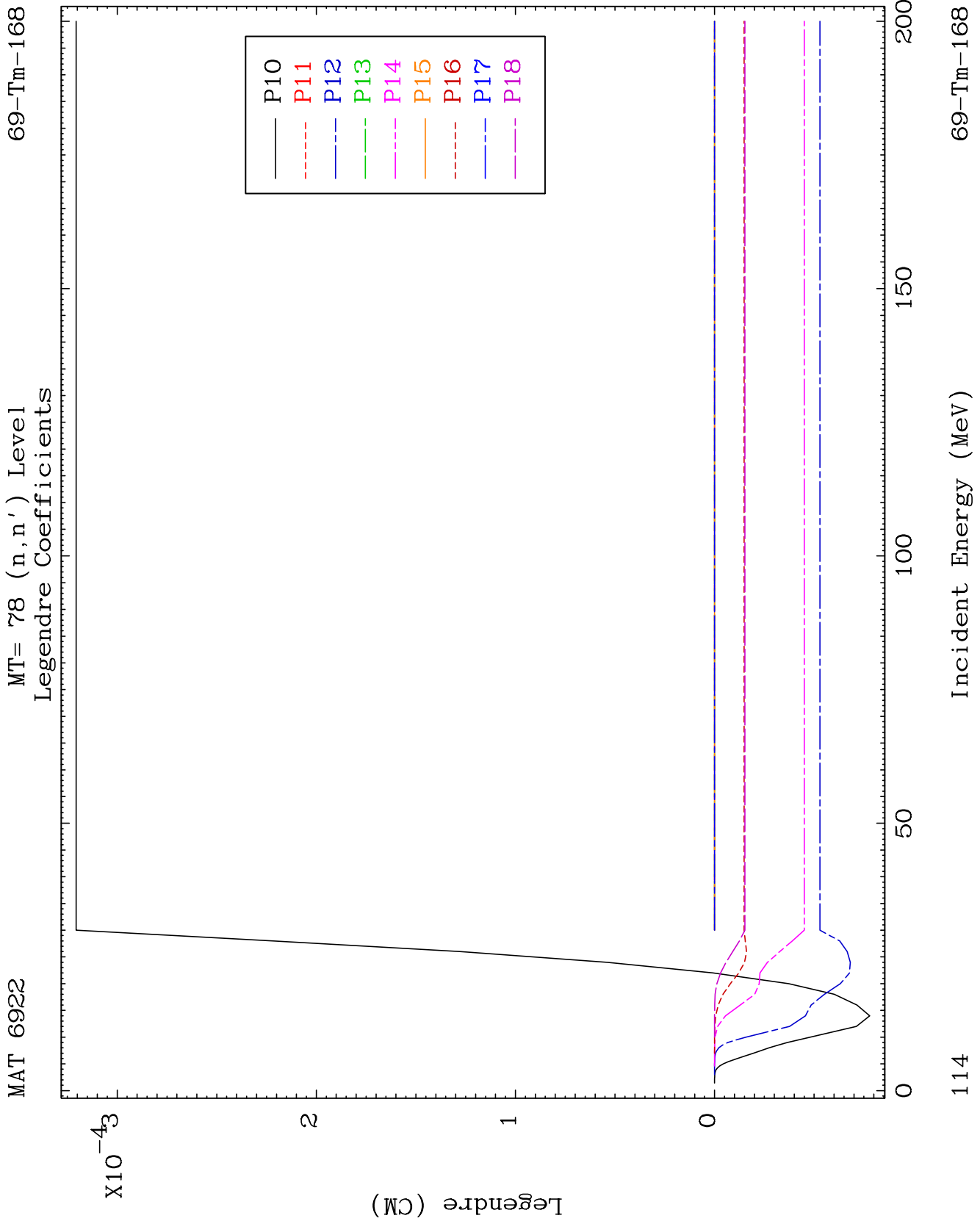


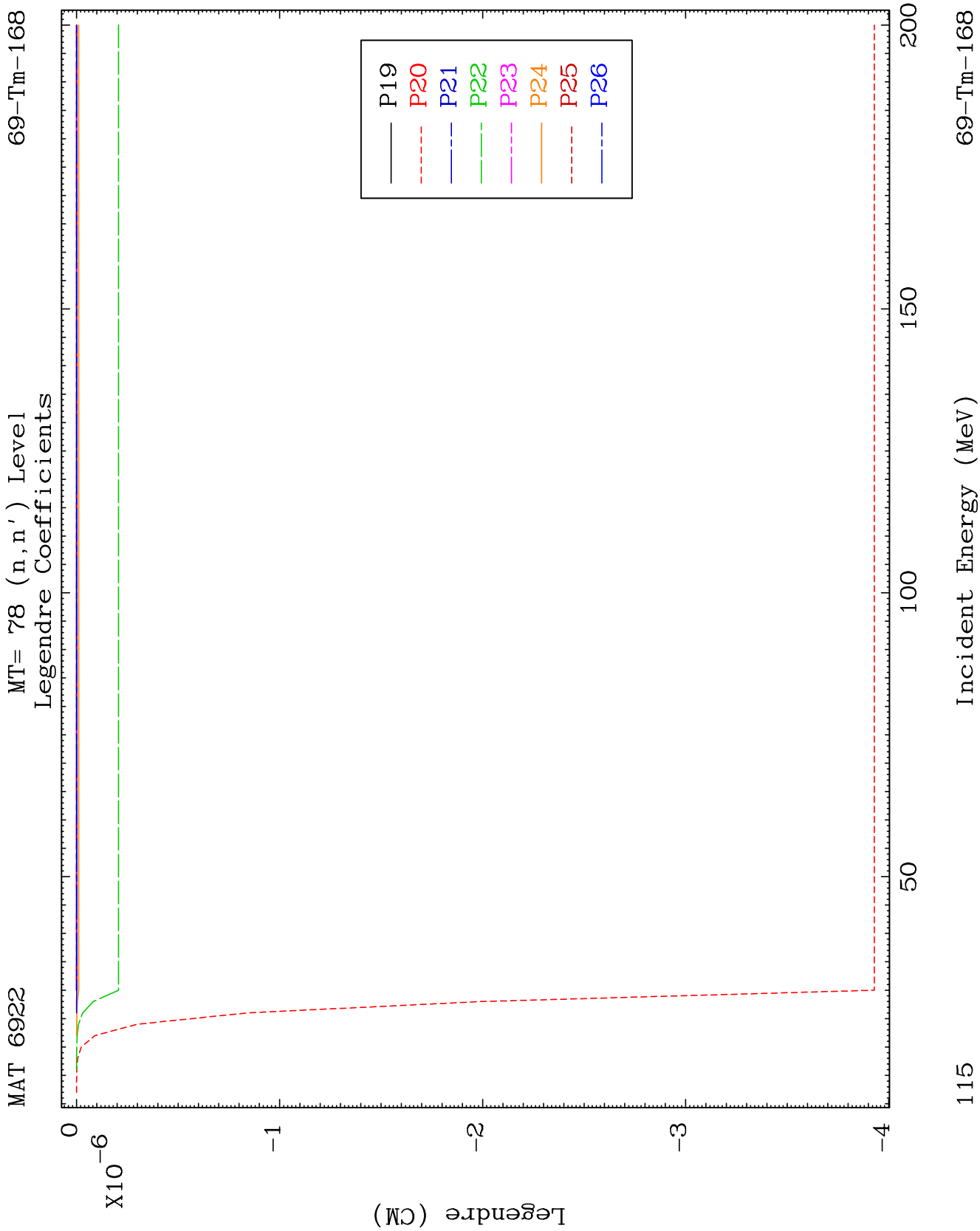








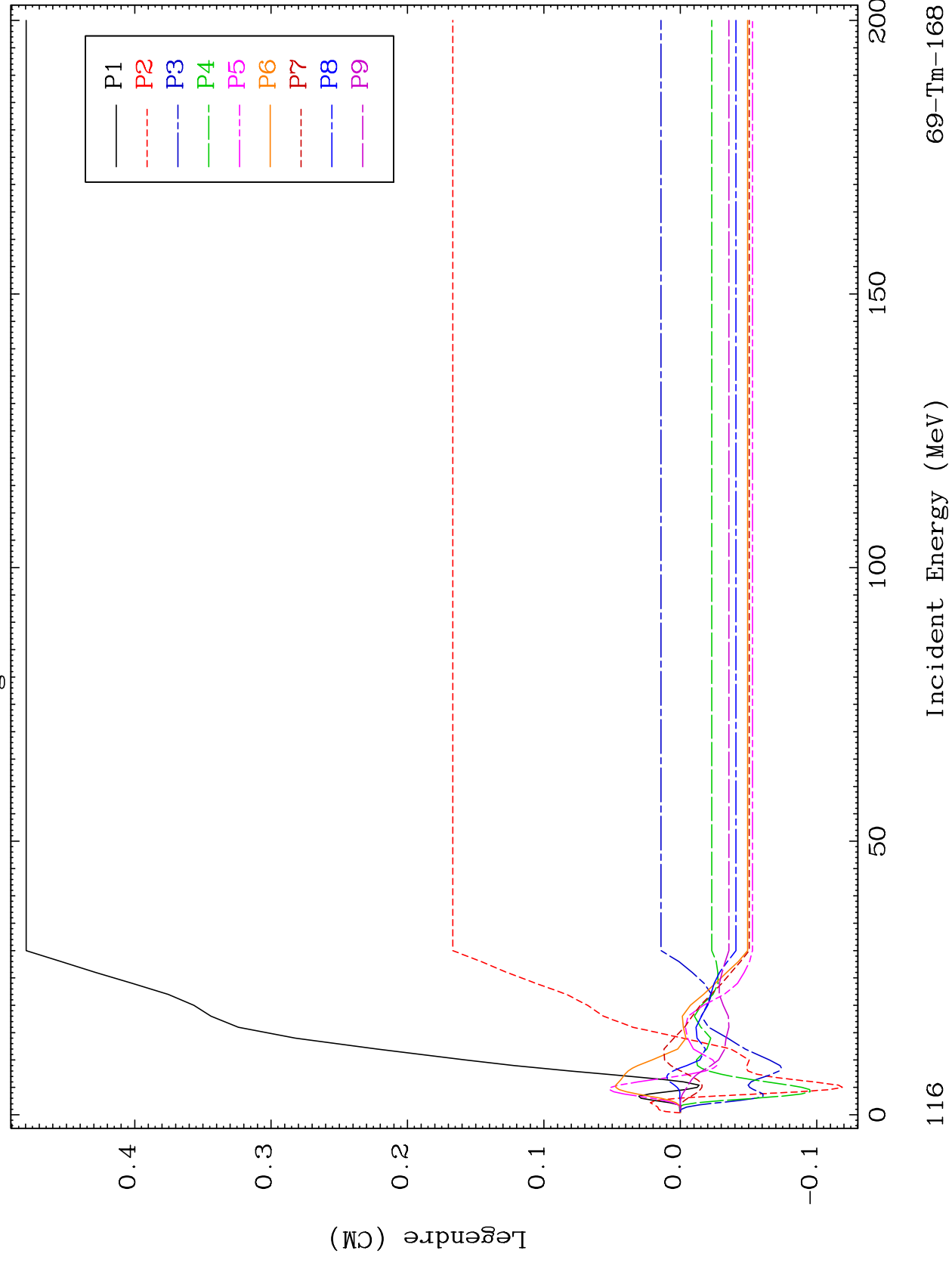




MAT 6922

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

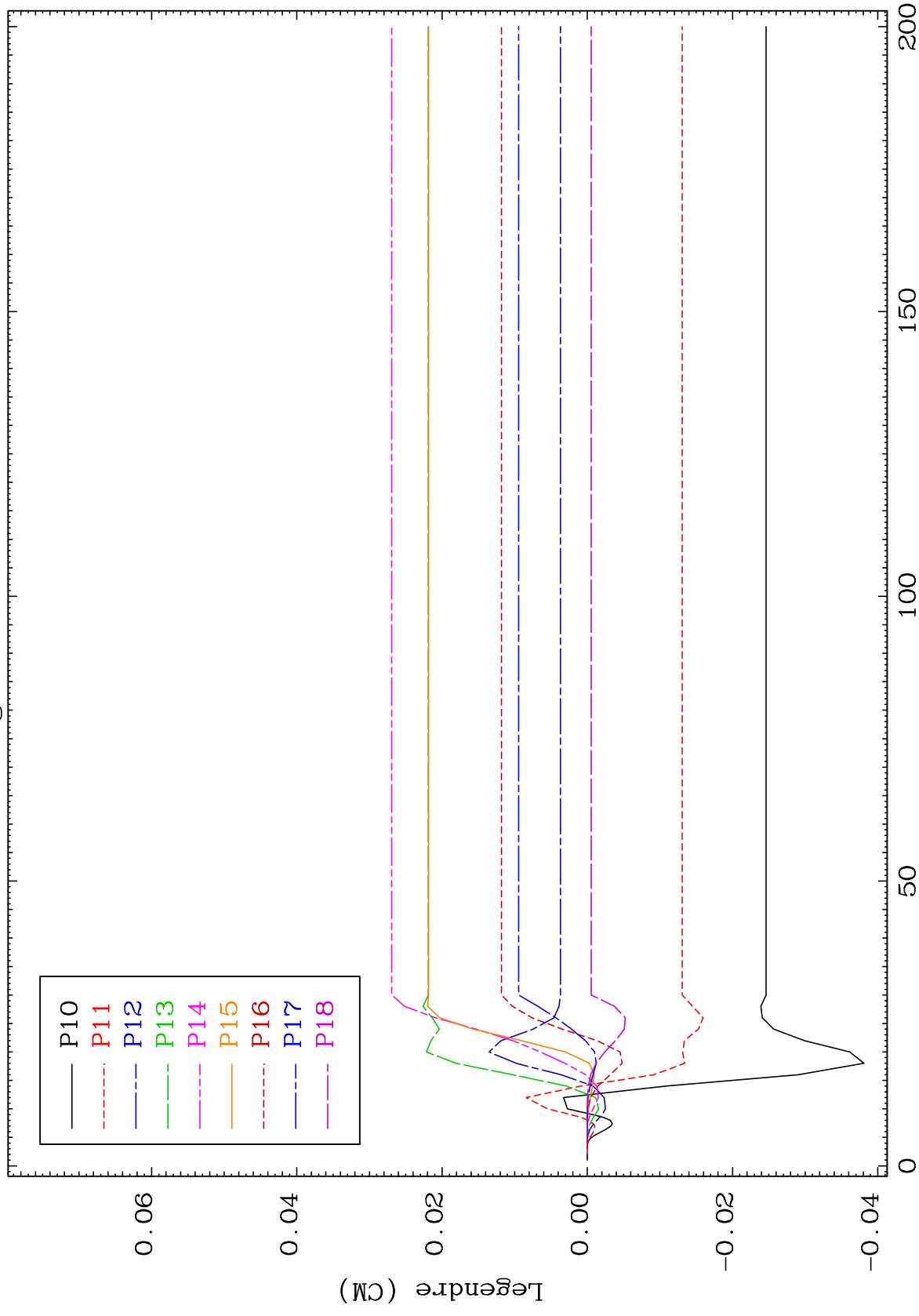
69-Tm-168



MAT 6922

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

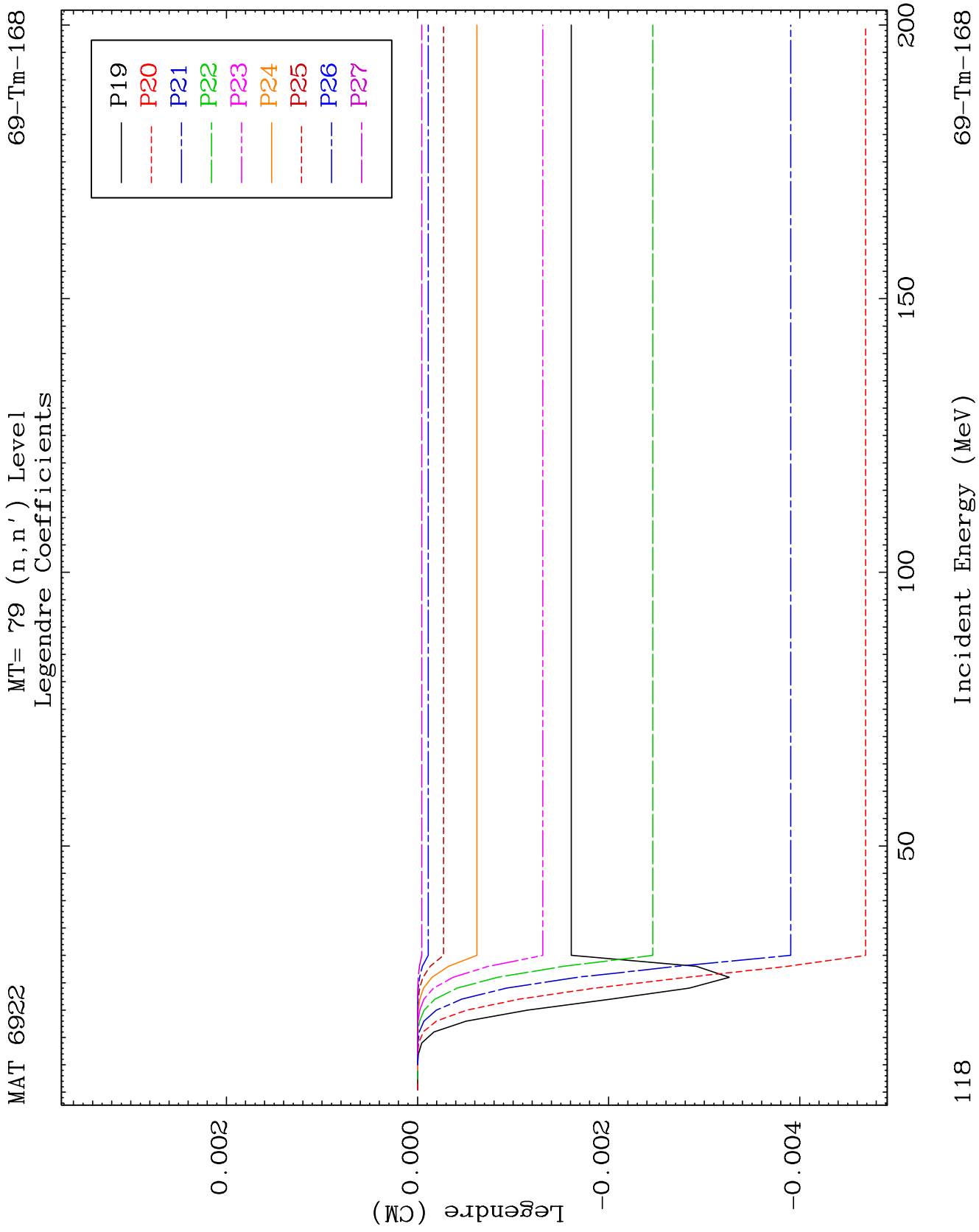
69-Tm-168

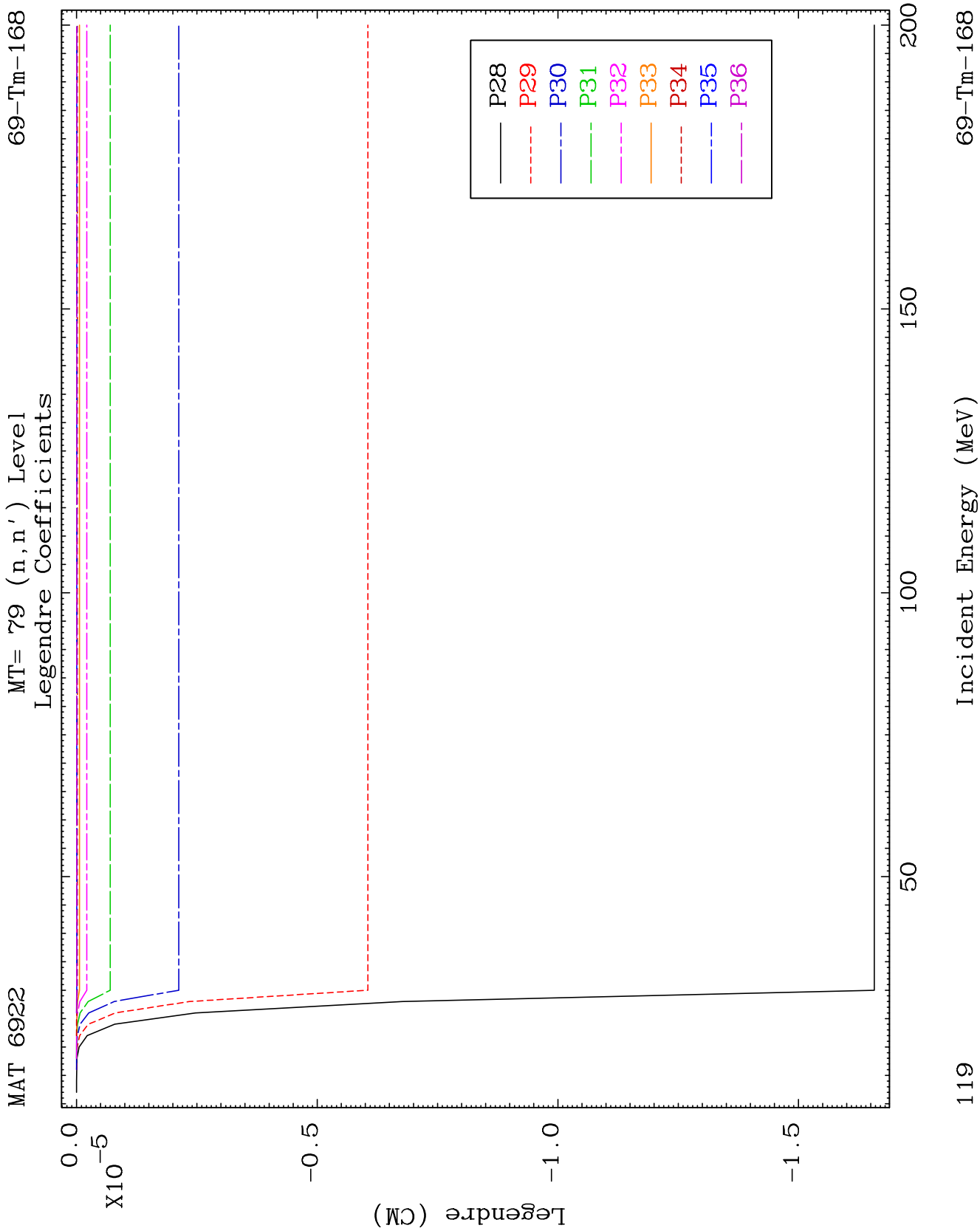


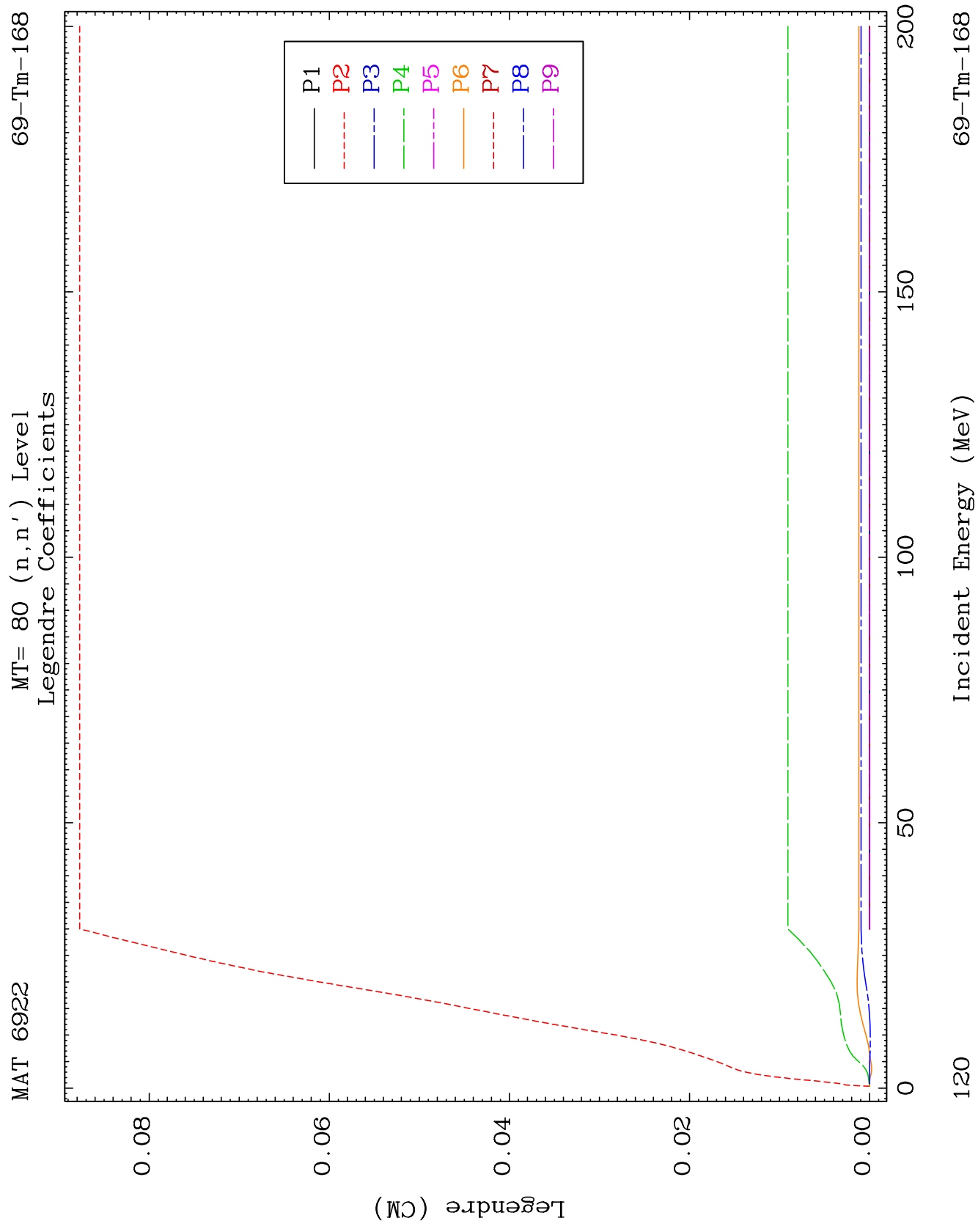
117

Incident Energy (MeV)

69-Tm-168



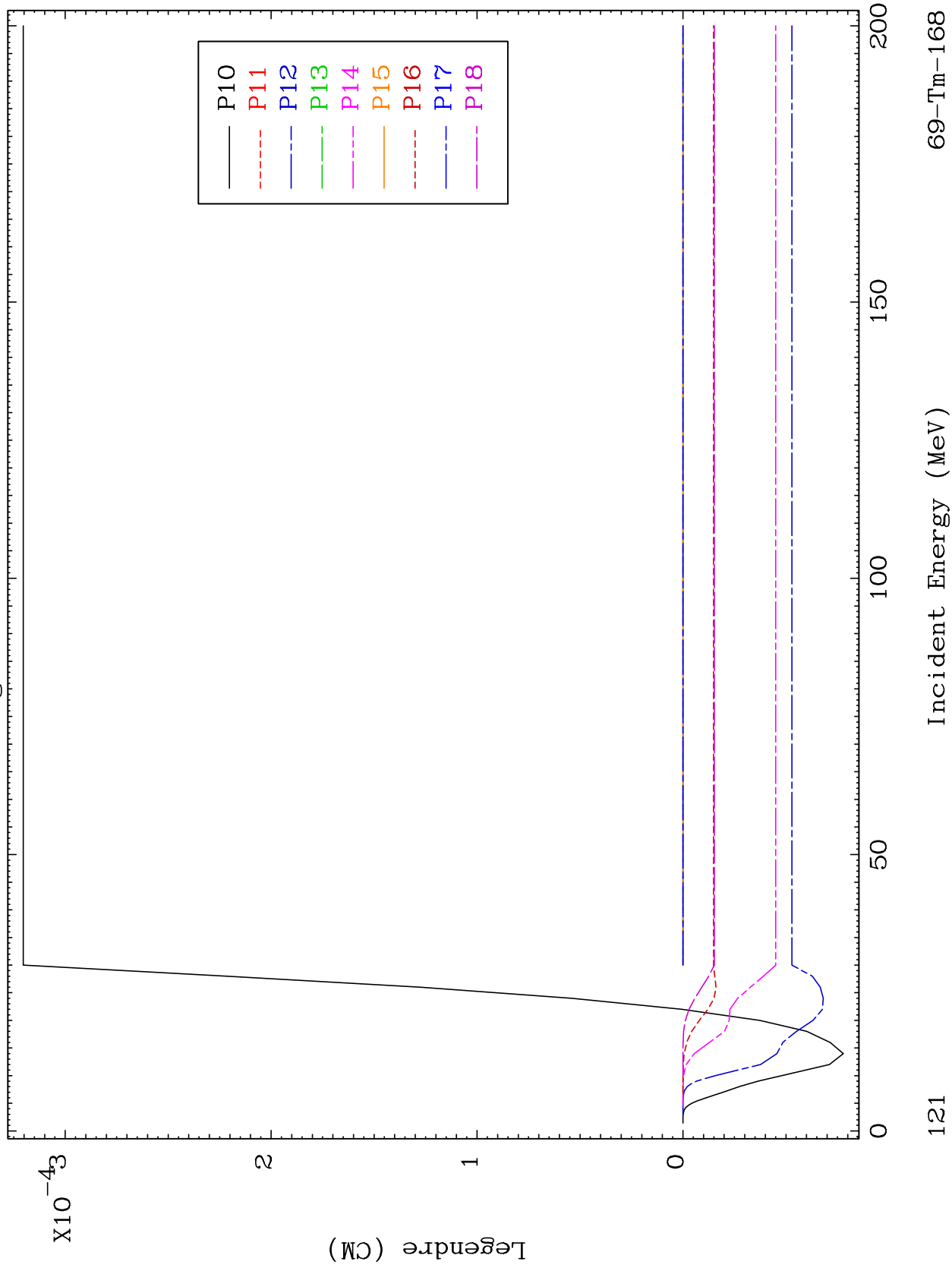


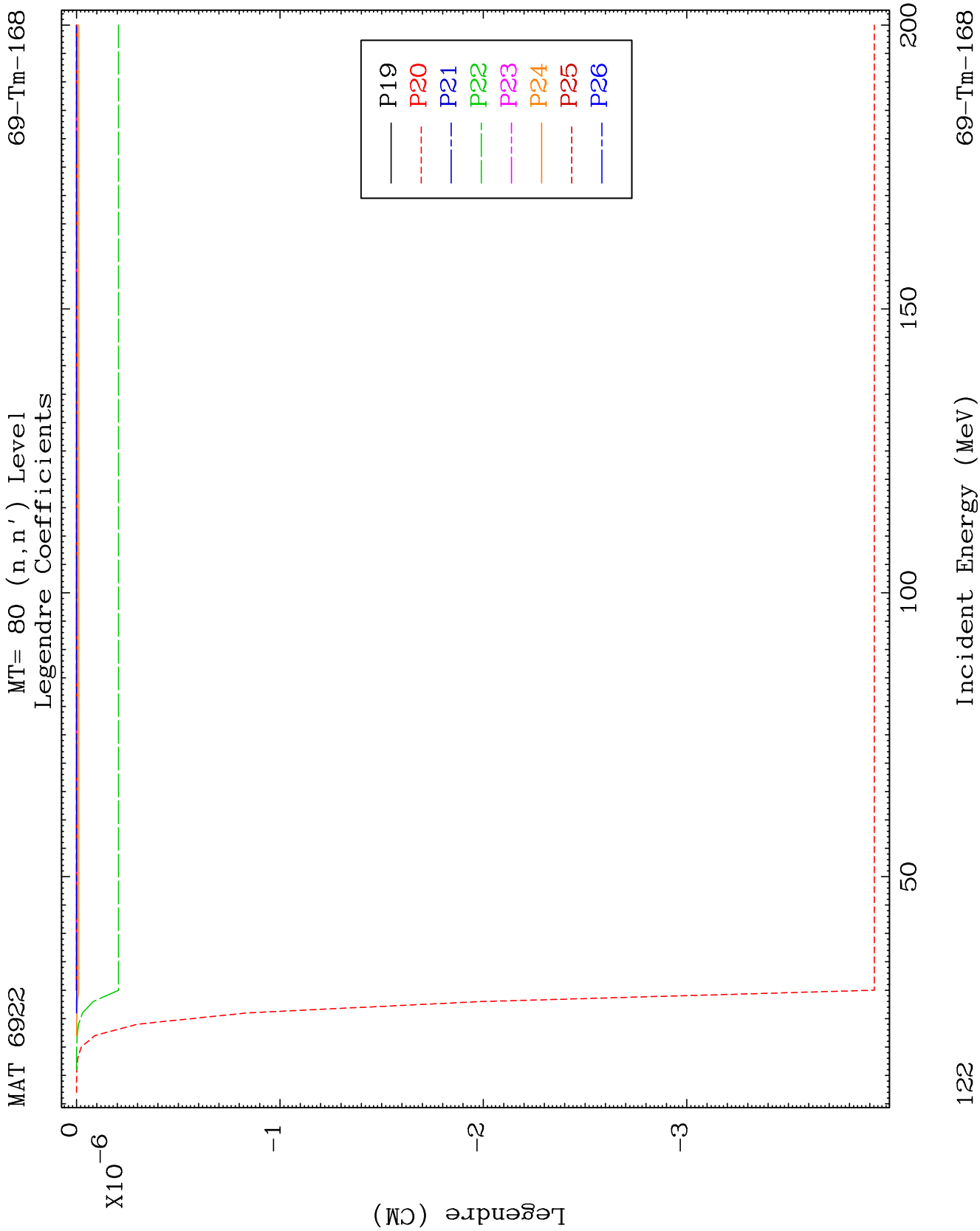


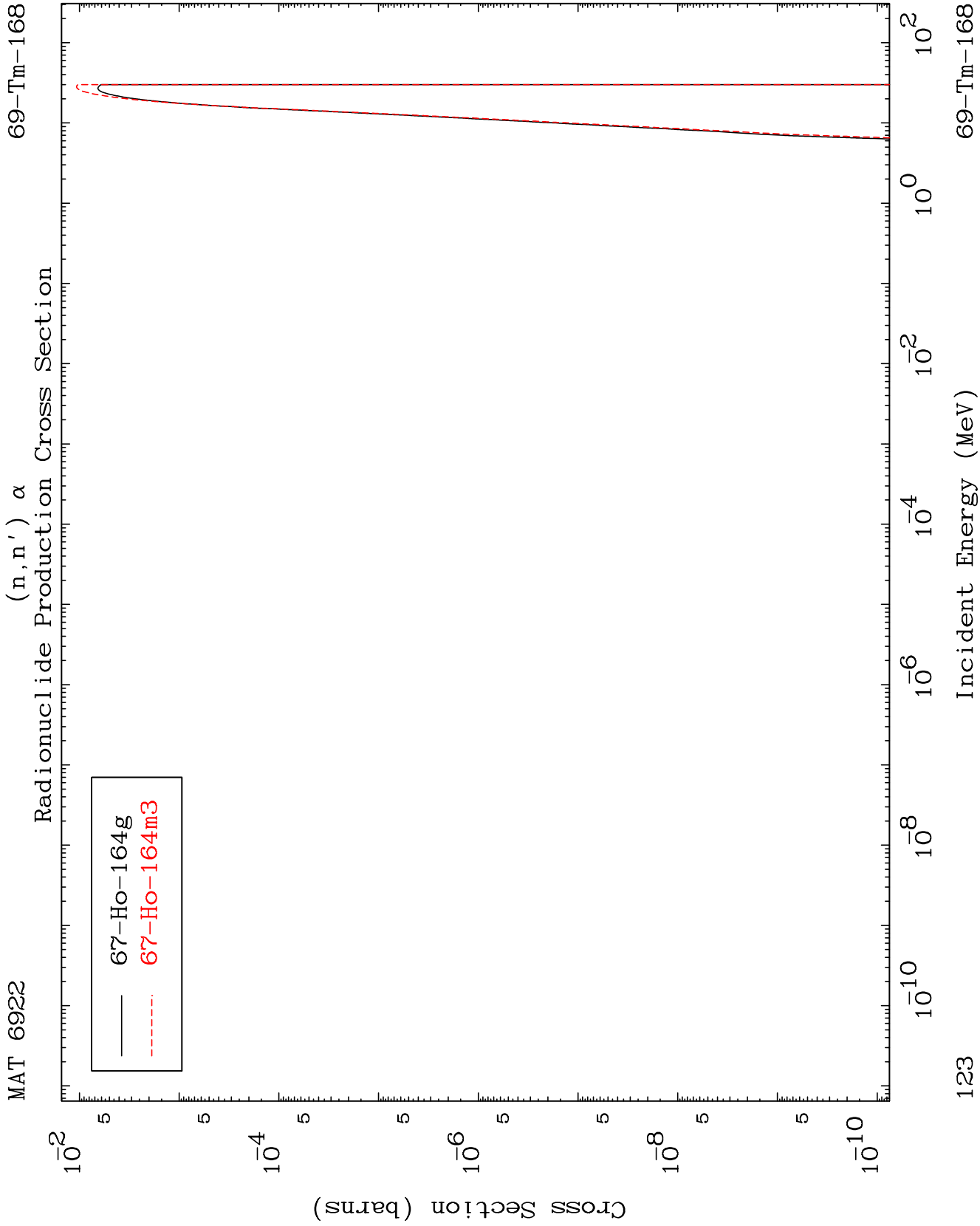
MAT 6922

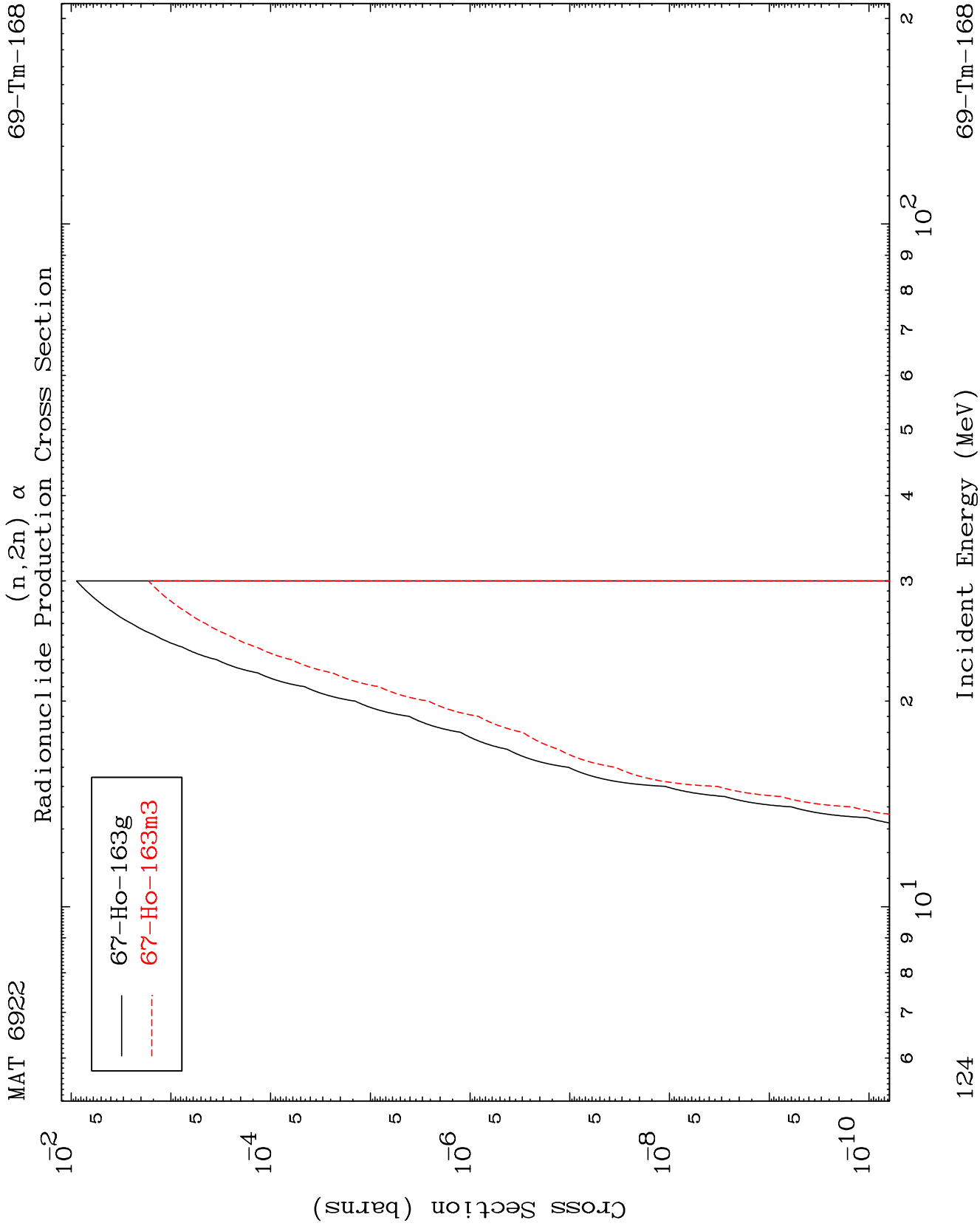
MT= 80 (n, n') Level
Legendre Coefficients

69-Tm-168





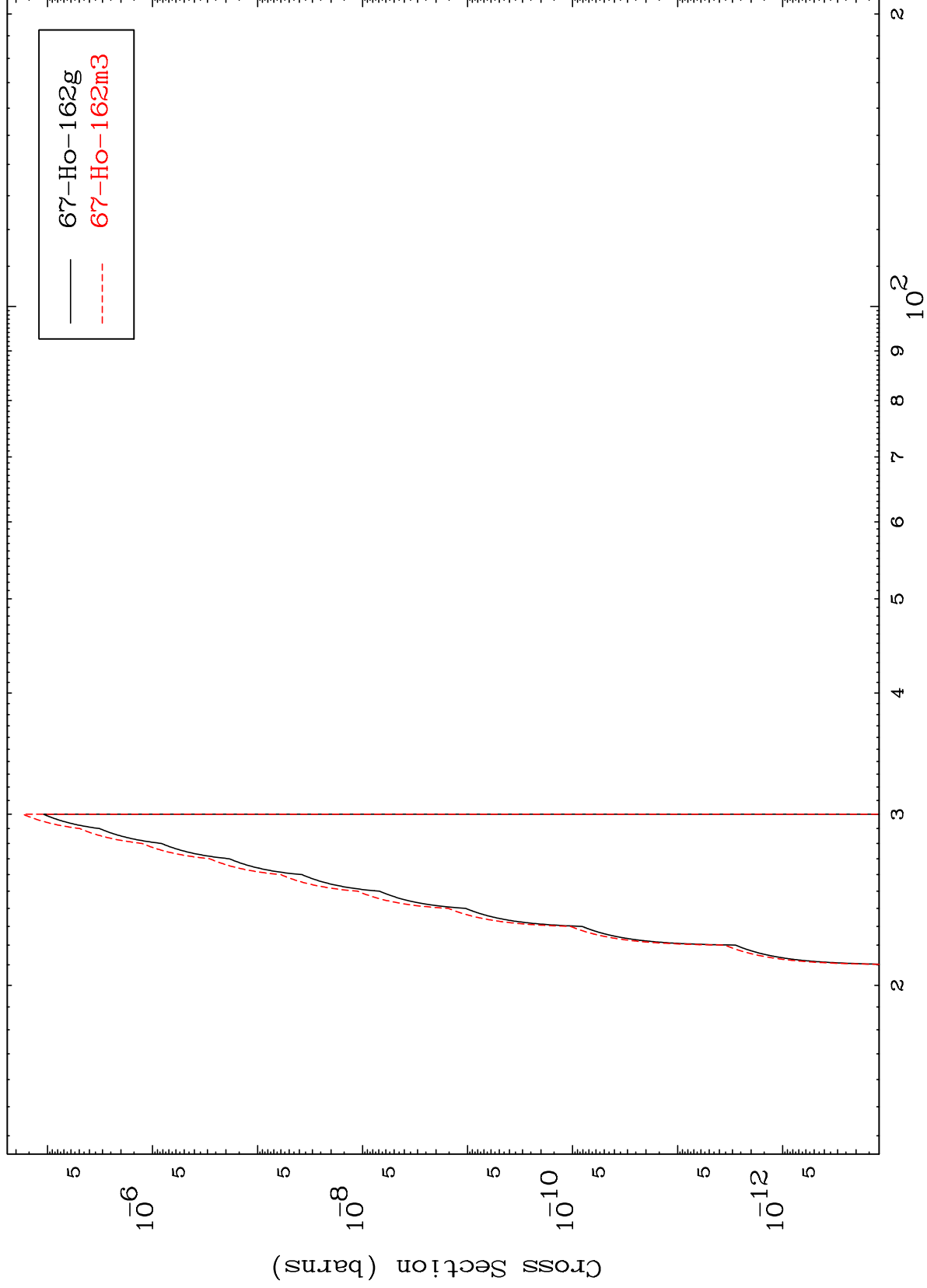




MAT 6922

69-Tm-168

$(n,3n) \alpha$
Radionuclide Production Cross Section



125

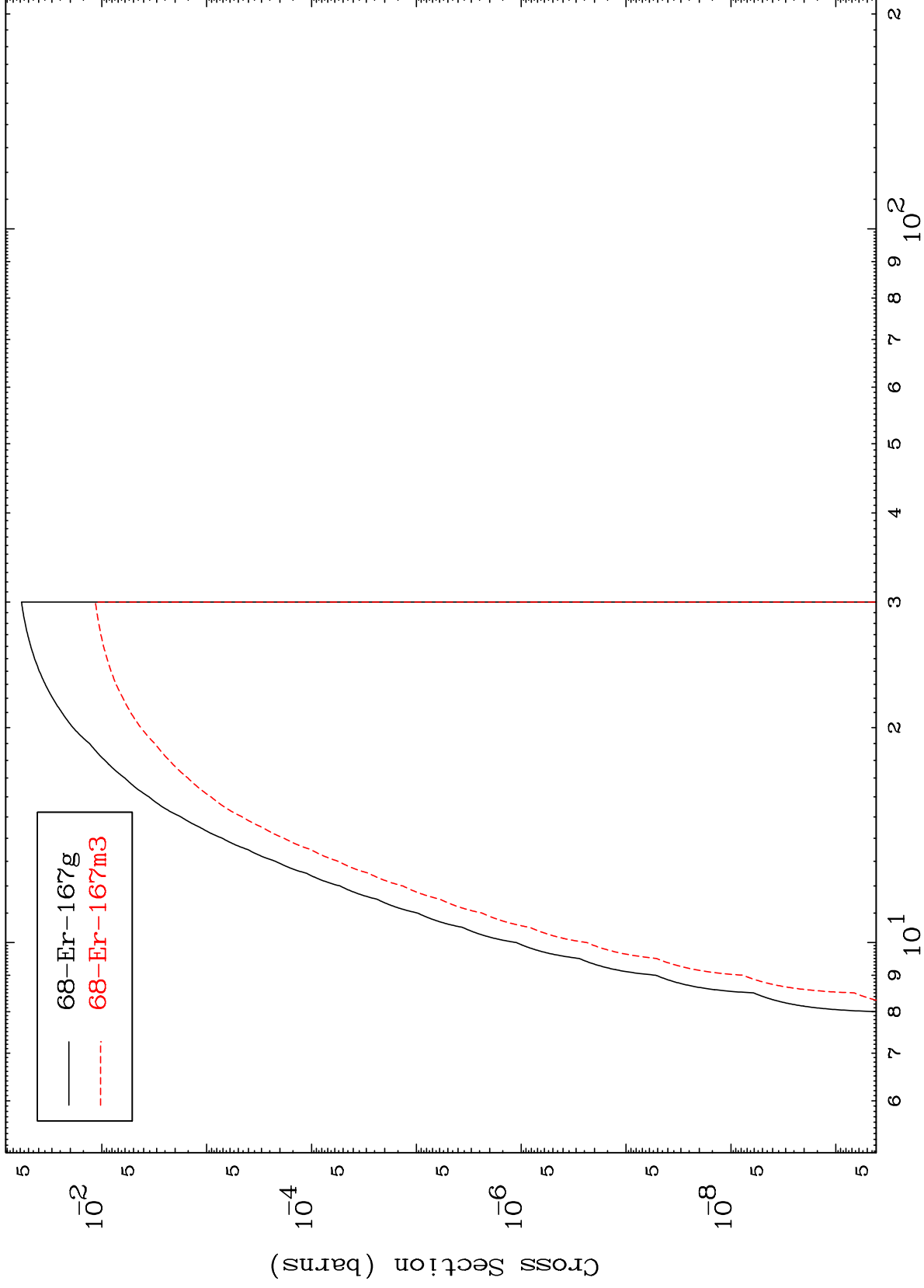
Incident Energy (MeV)

69-Tm-168

MAT 6922

69-Tm-168

(n,n') p
Radionuclide Production Cross Section



126

Incident Energy (MeV)

69-Tm-168

