

Program EVALPLOT
(Version 2021-1)

by

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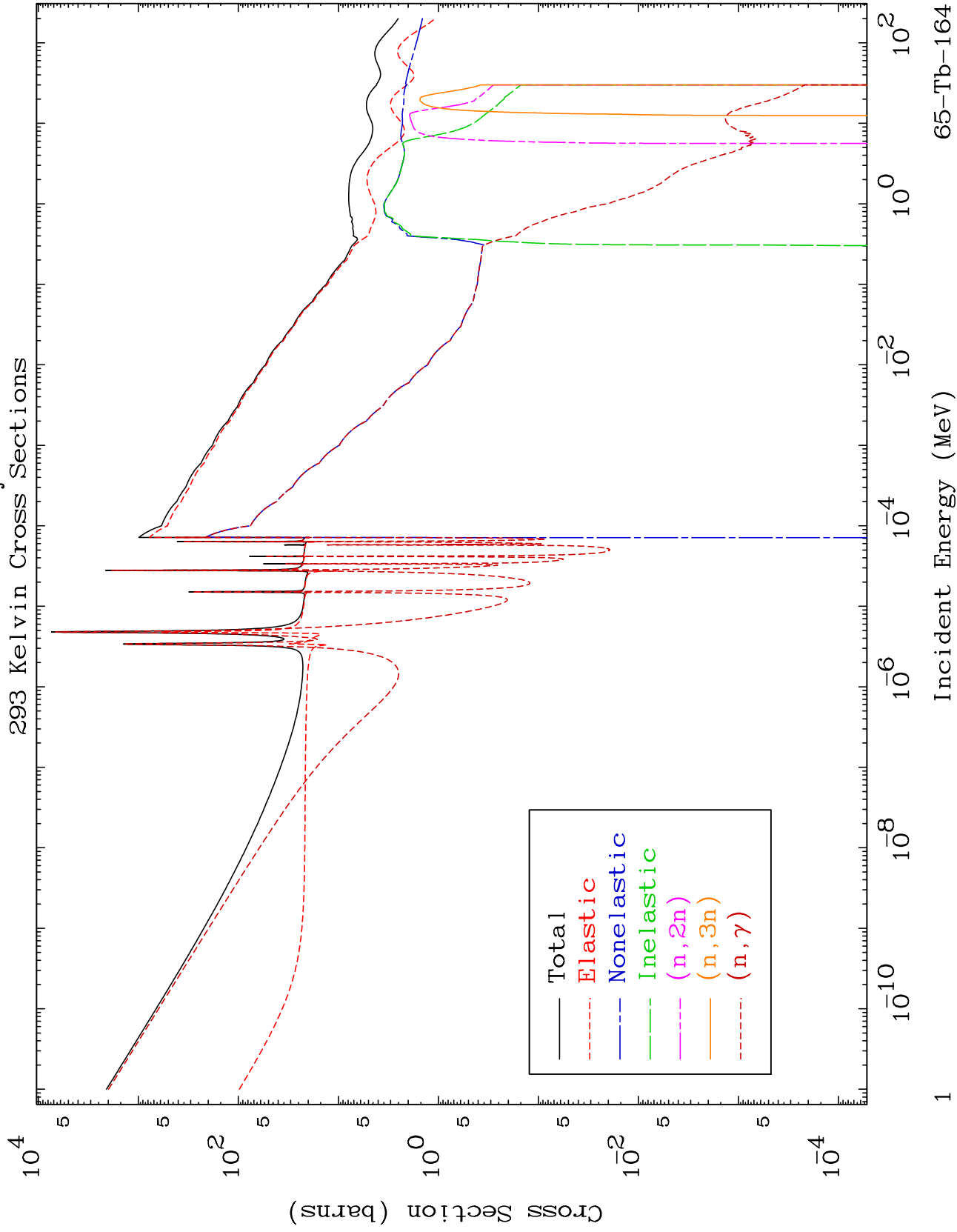
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Press Mouse Button to Start

MAT 6540

Neutron Major
293 Kelvin Cross Sections

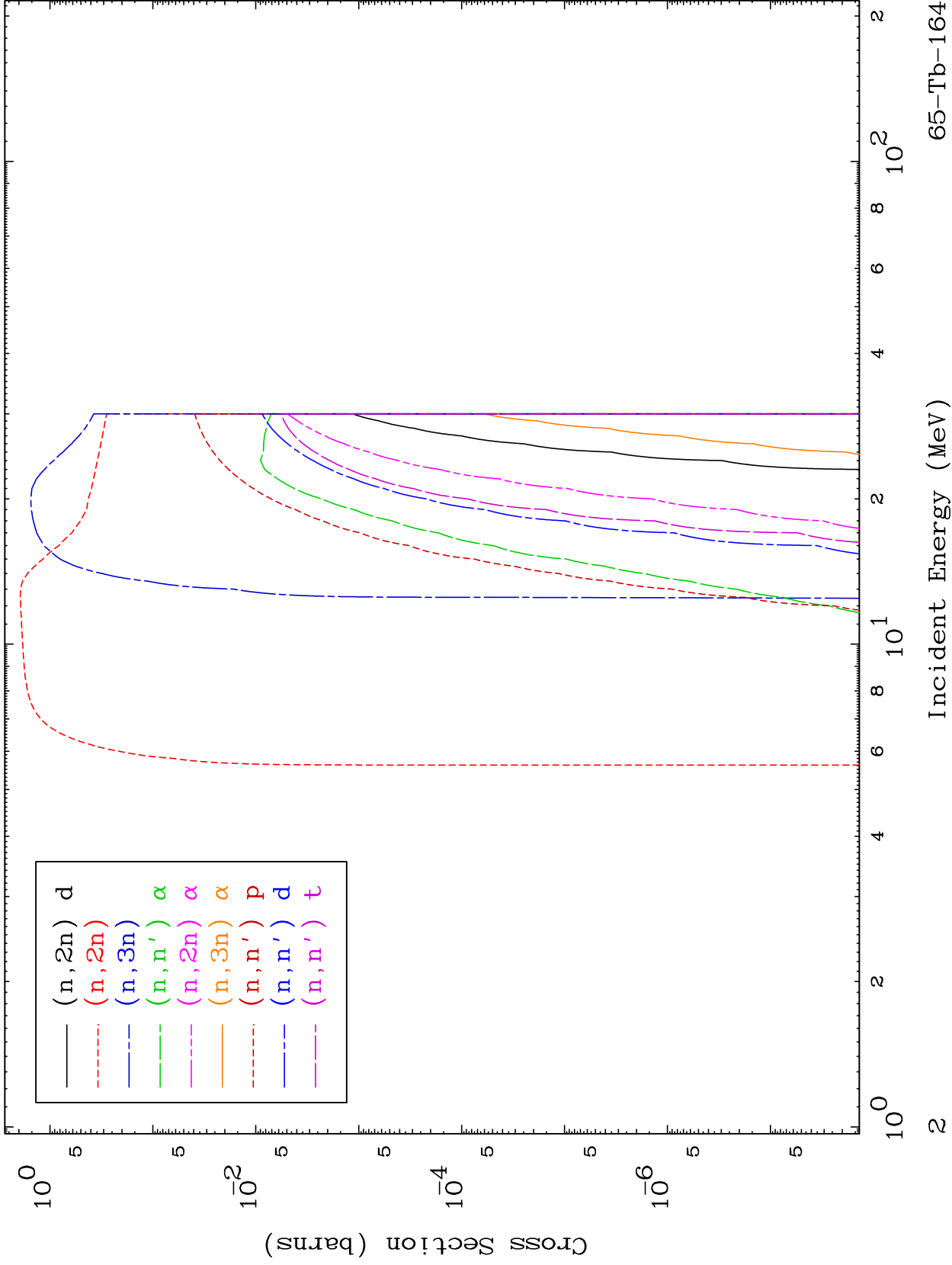
65-Tb-164



MAT 6540

Neutron Absorption
293 Kelvin Cross Sections

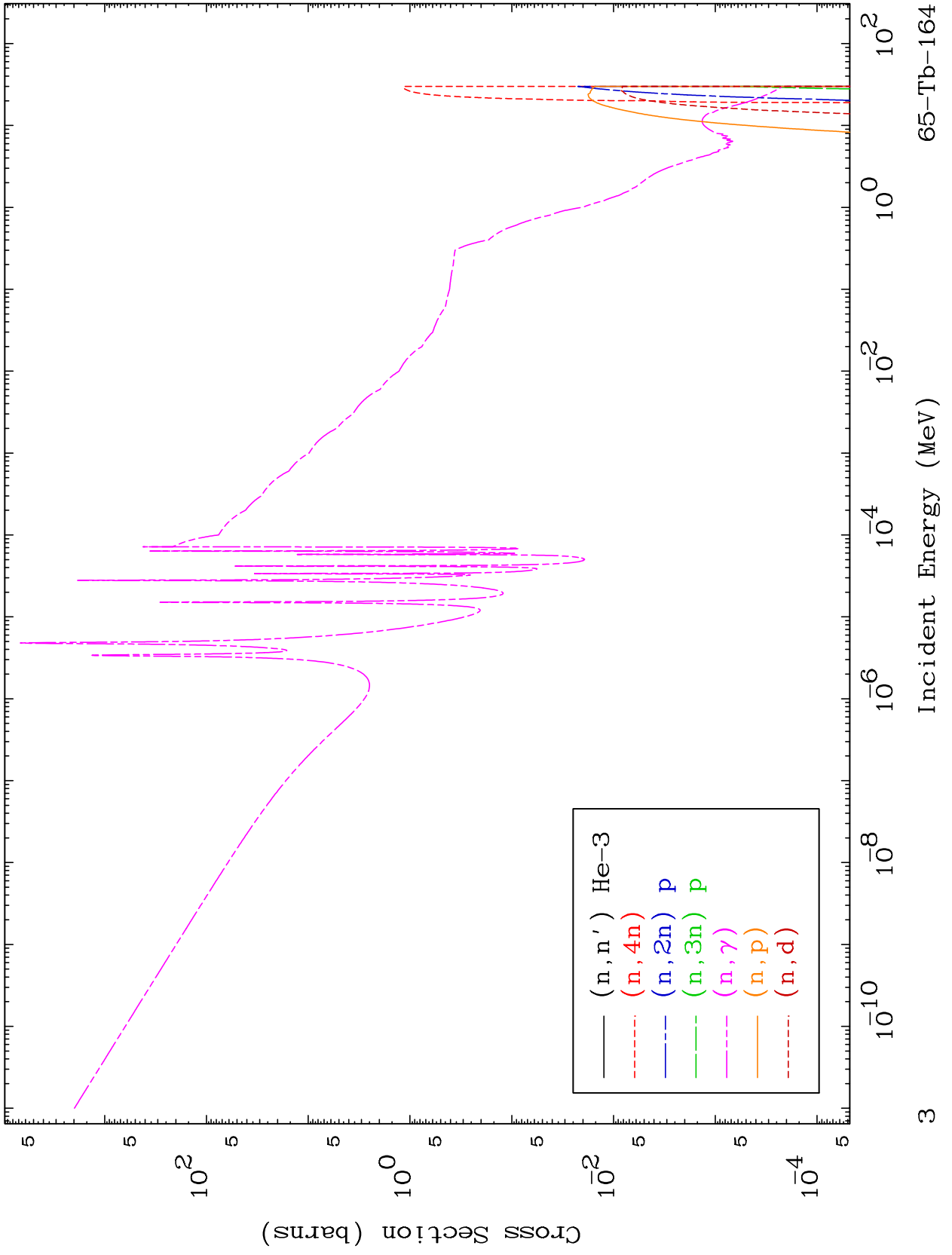
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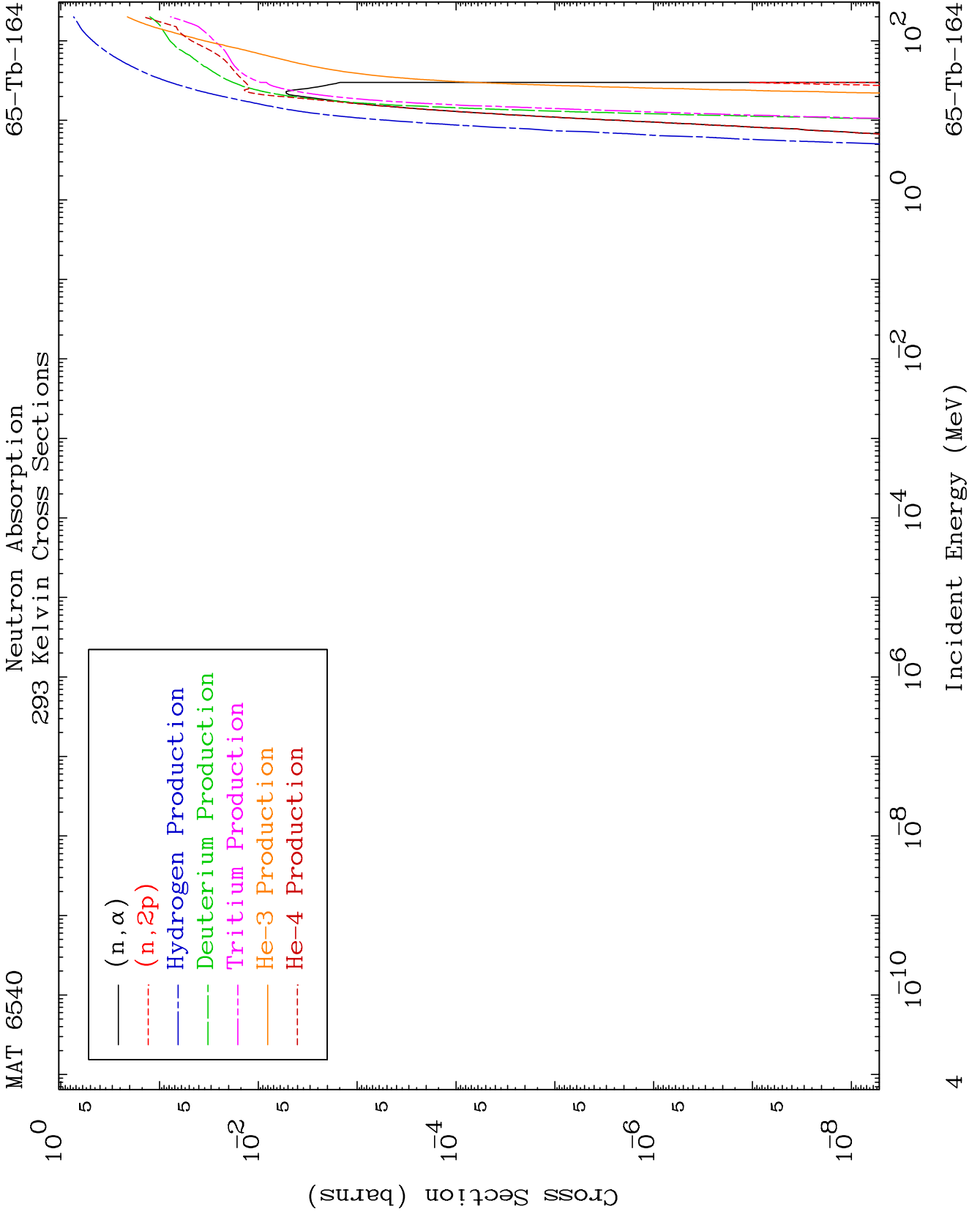


MAT 6540

Neutron Absorption
293 Kelvin Cross Sections

65-Tb-164

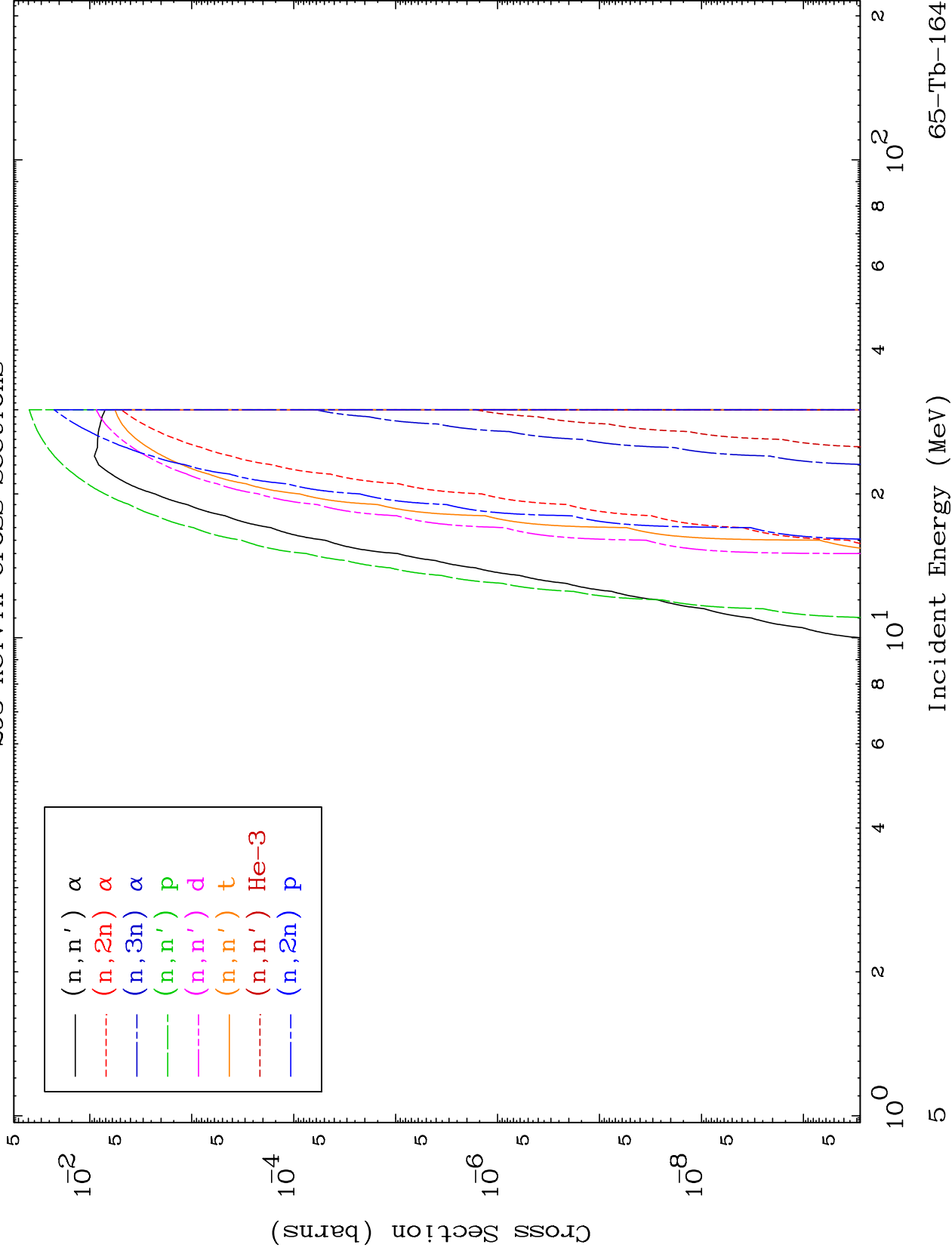




MAT 6540

Charged Particle
293 Kelvin Cross Sections

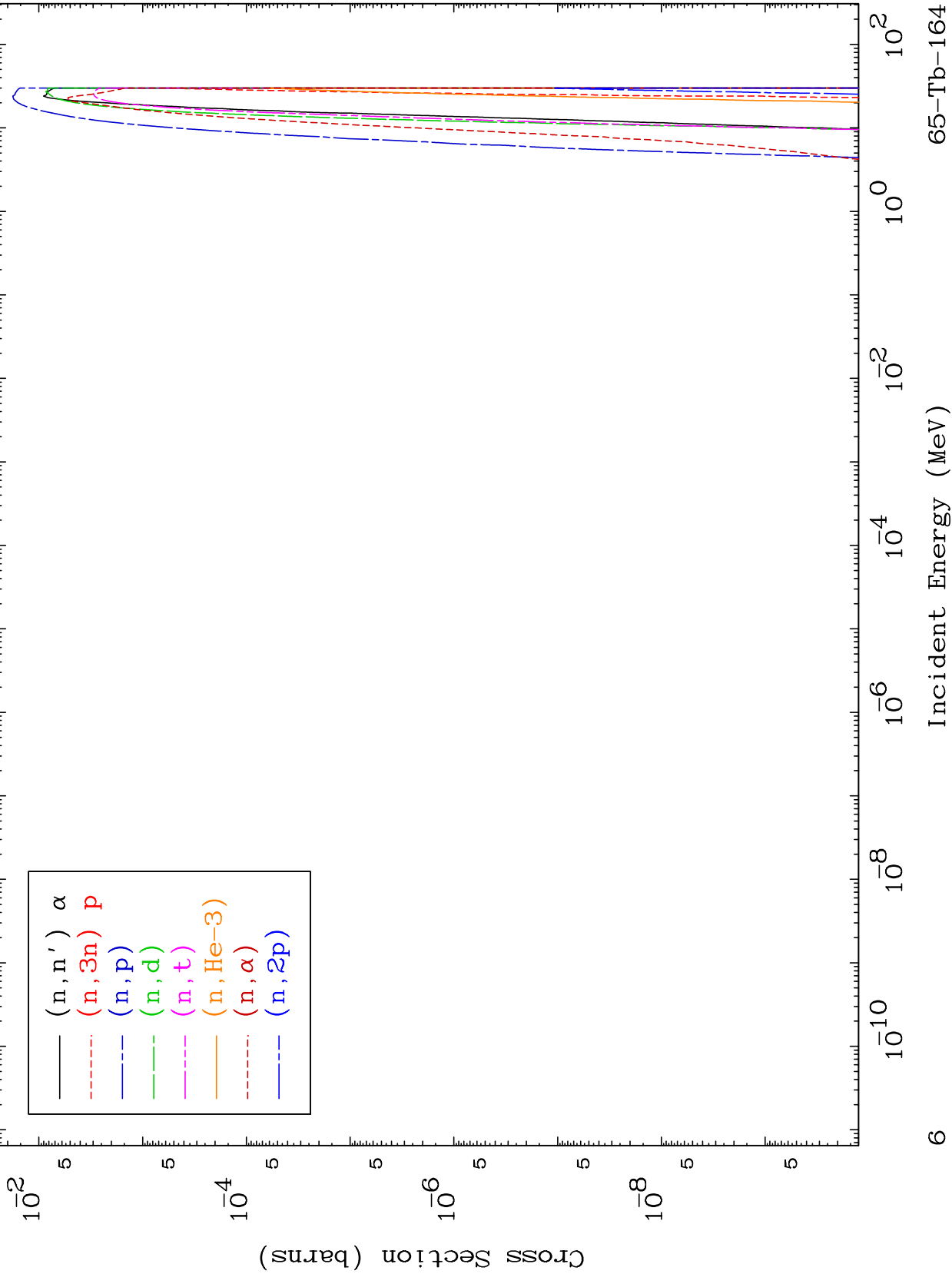
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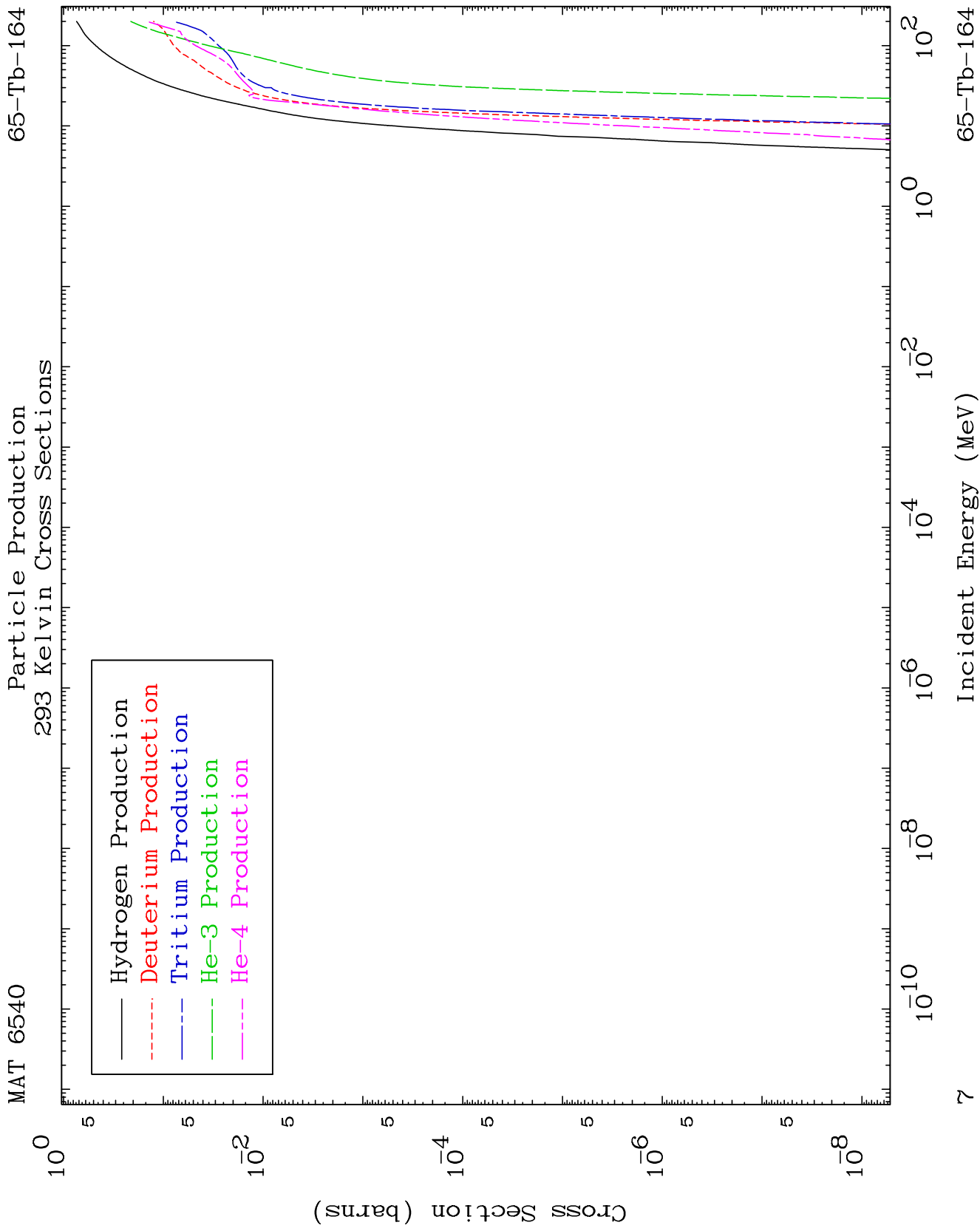


MAT 6540

Charged Particle
293 Kelvin Cross Sections

65-Tb-164



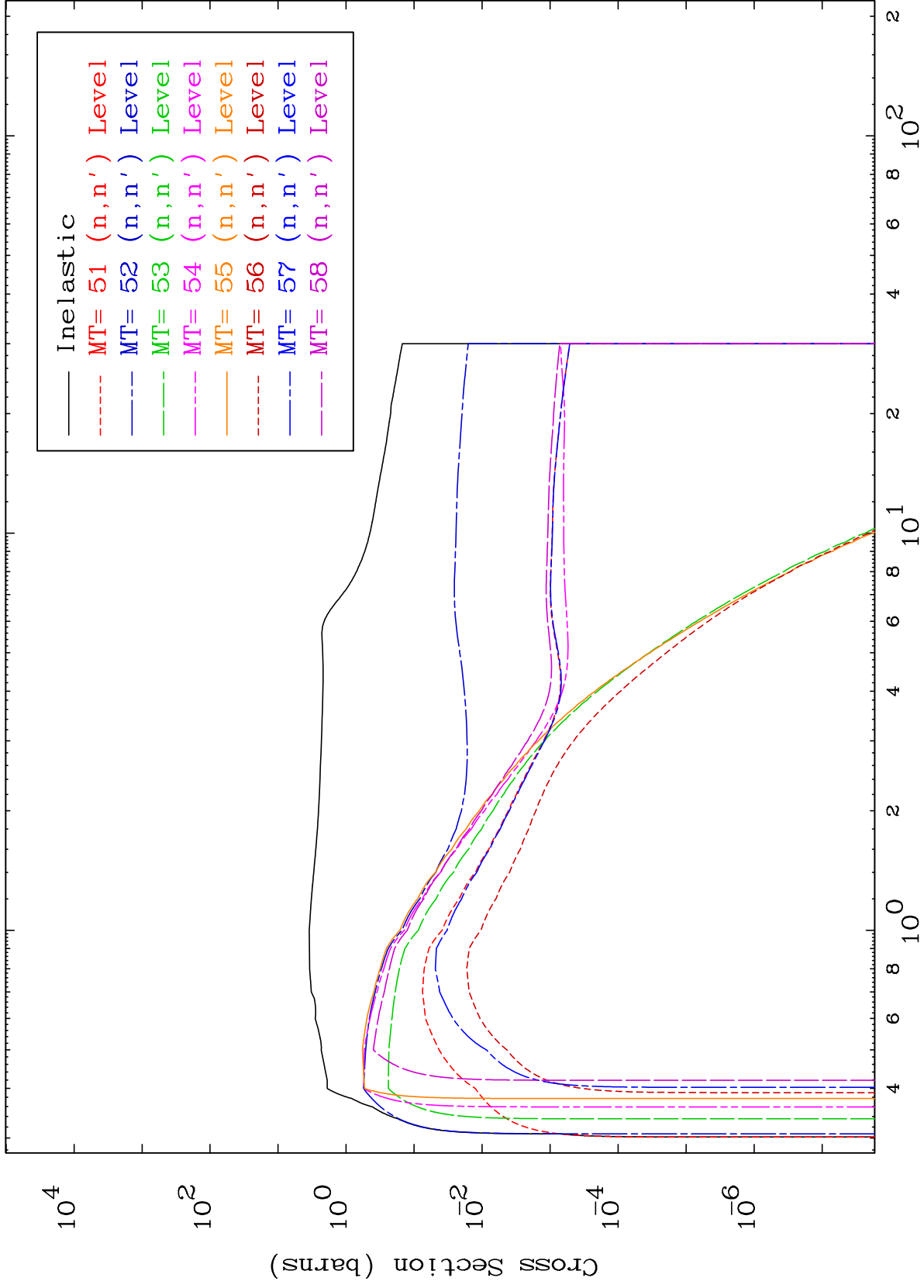


MAT 6540

(n,n') Levels

65-Tb-164

293 Kelvin Cross Sections



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Incident Energy (MeV)

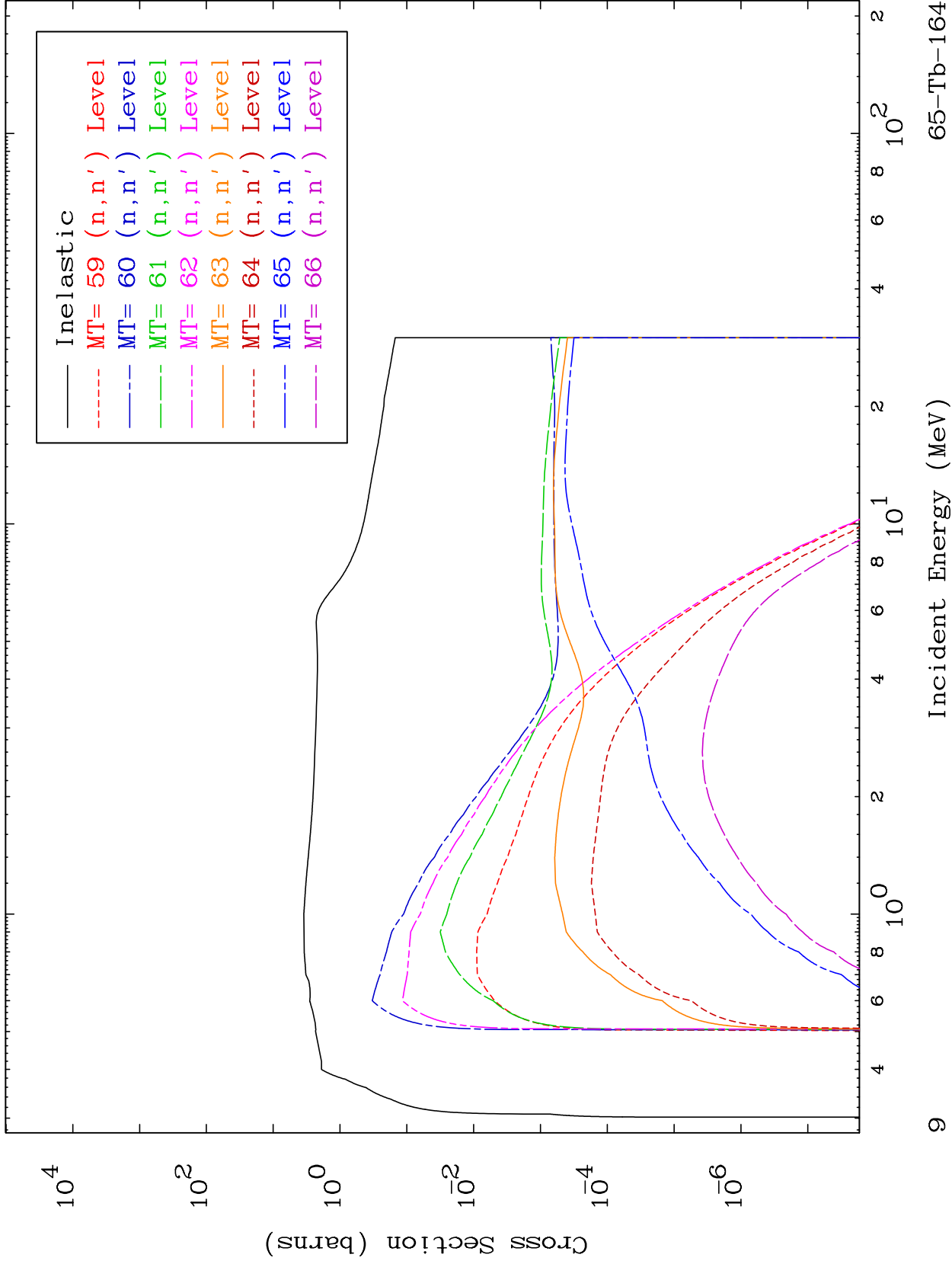
65-Tb-164

MAT 6540

(n,n') Levels

65-Tb-164

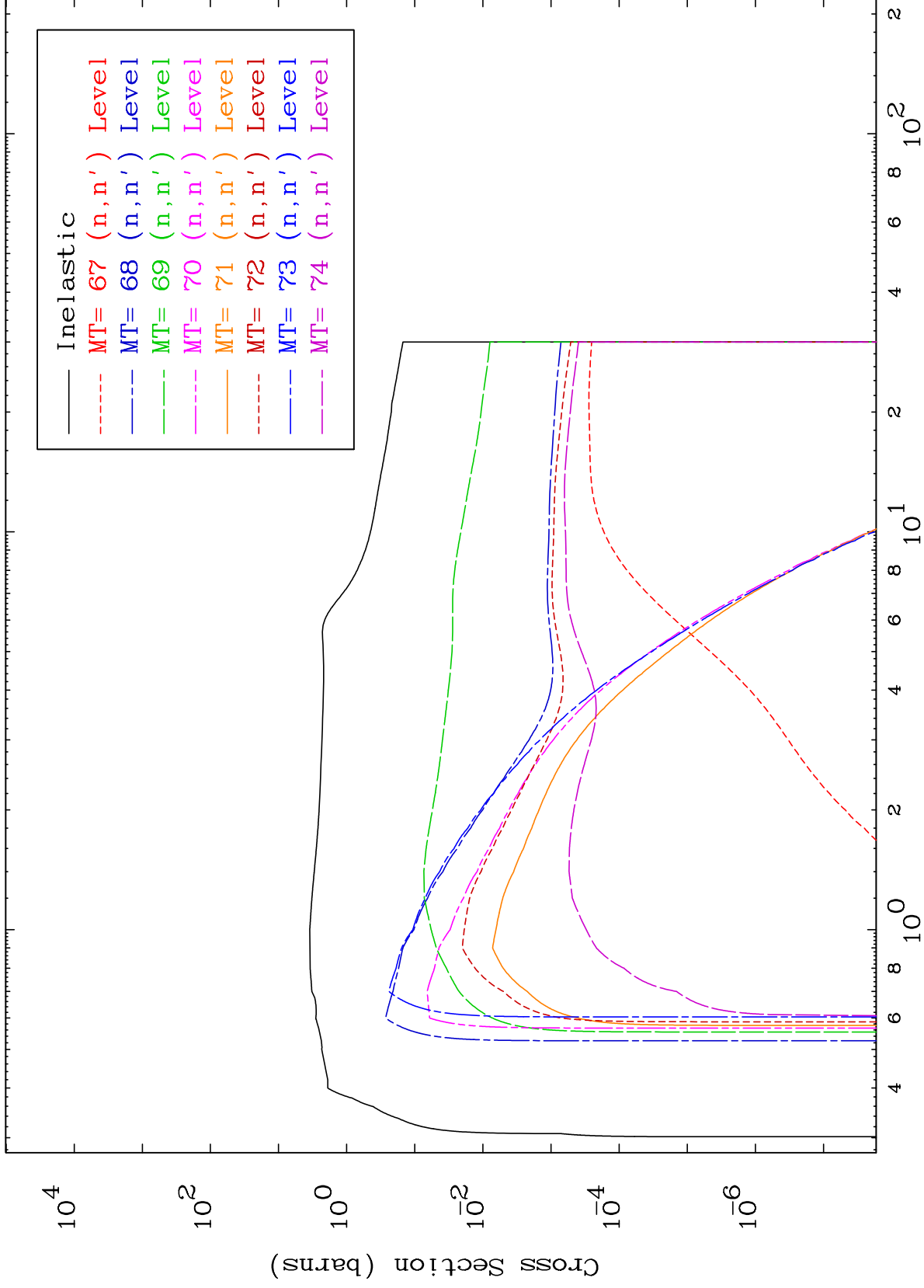
293 Kelvin Cross Sections



MAT 6540

(n,n') Levels
293 Kelvin Cross Sections

65-Tb-164



10

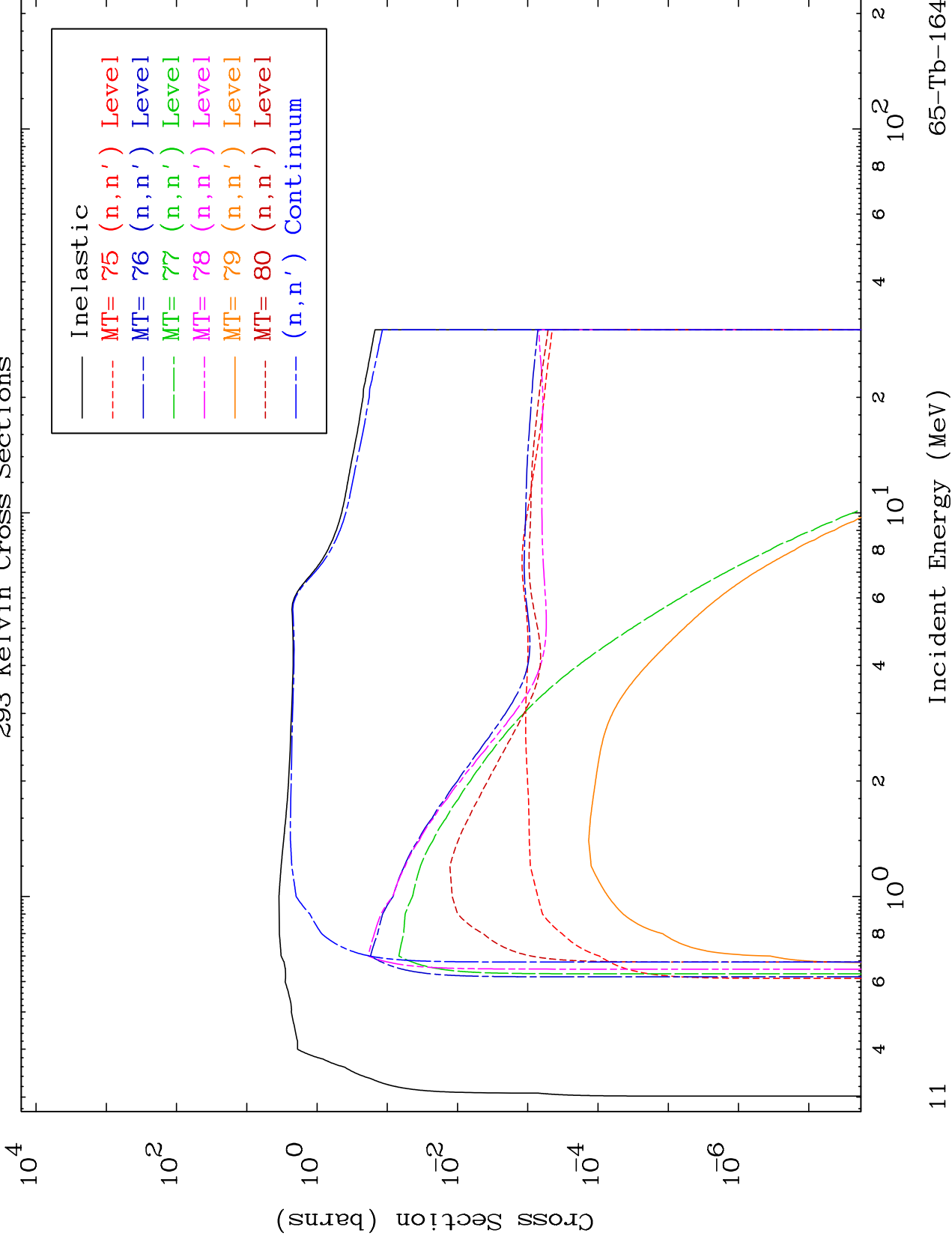
Incident Energy (MeV)

65-Tb-164

MAT 6540

(n,n') Levels
293 Kelvin Cross Sections

65-Tb-164



11

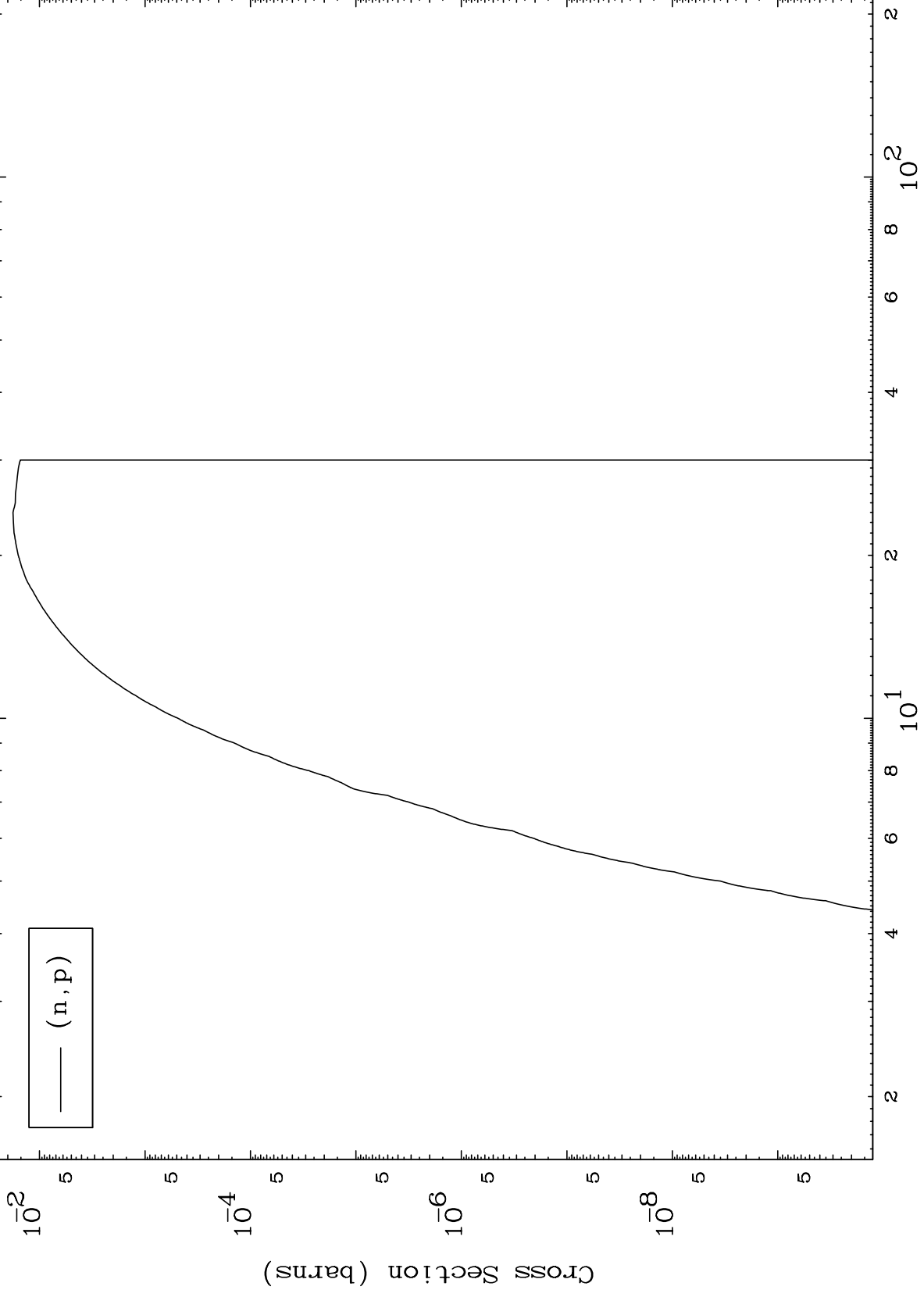
Incident Energy (MeV)

65-Tb-164

MAT 6540

(n,p) Levels
293 Kelvin Cross Sections

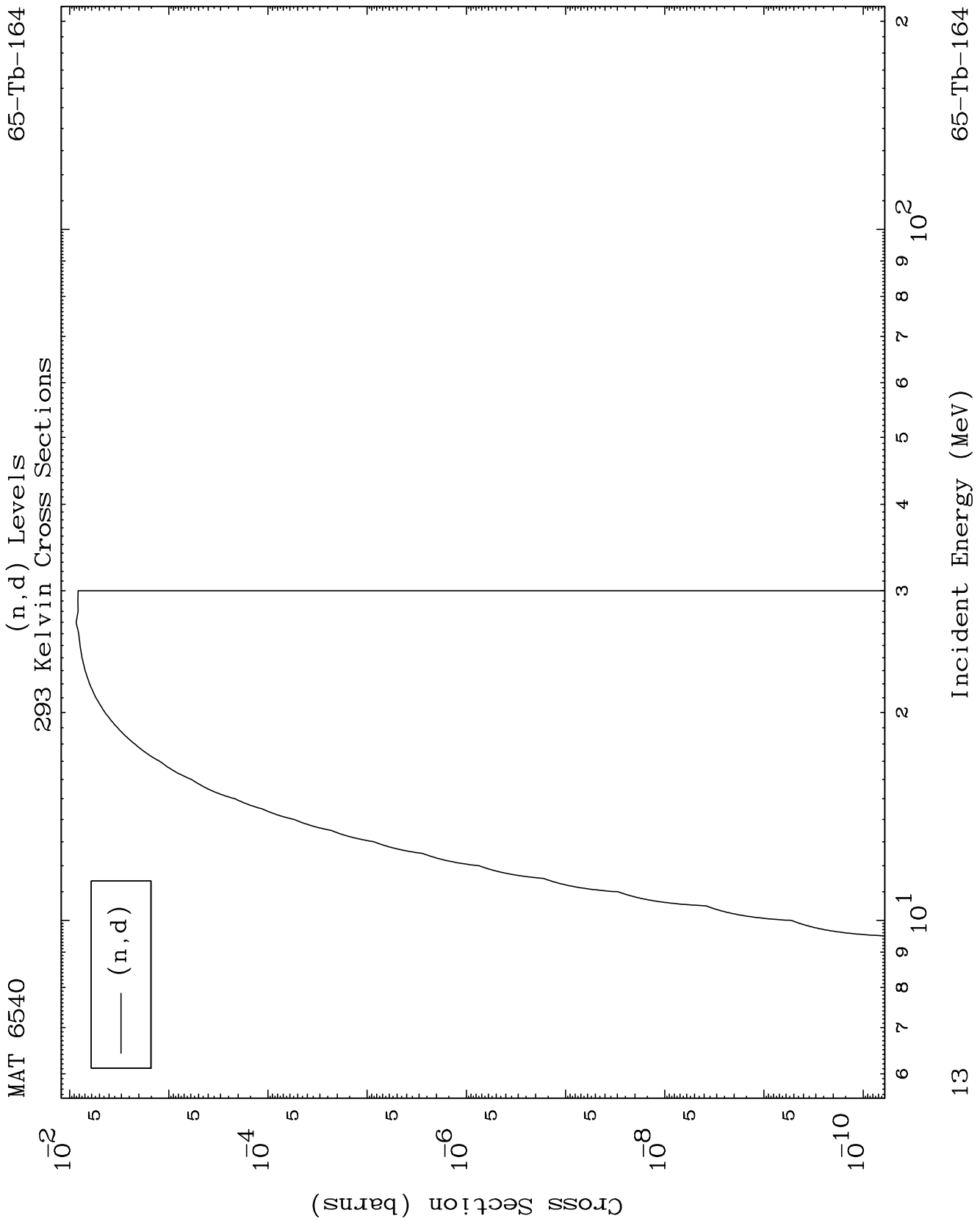
65-Tb-164



12

Incident Energy (MeV)

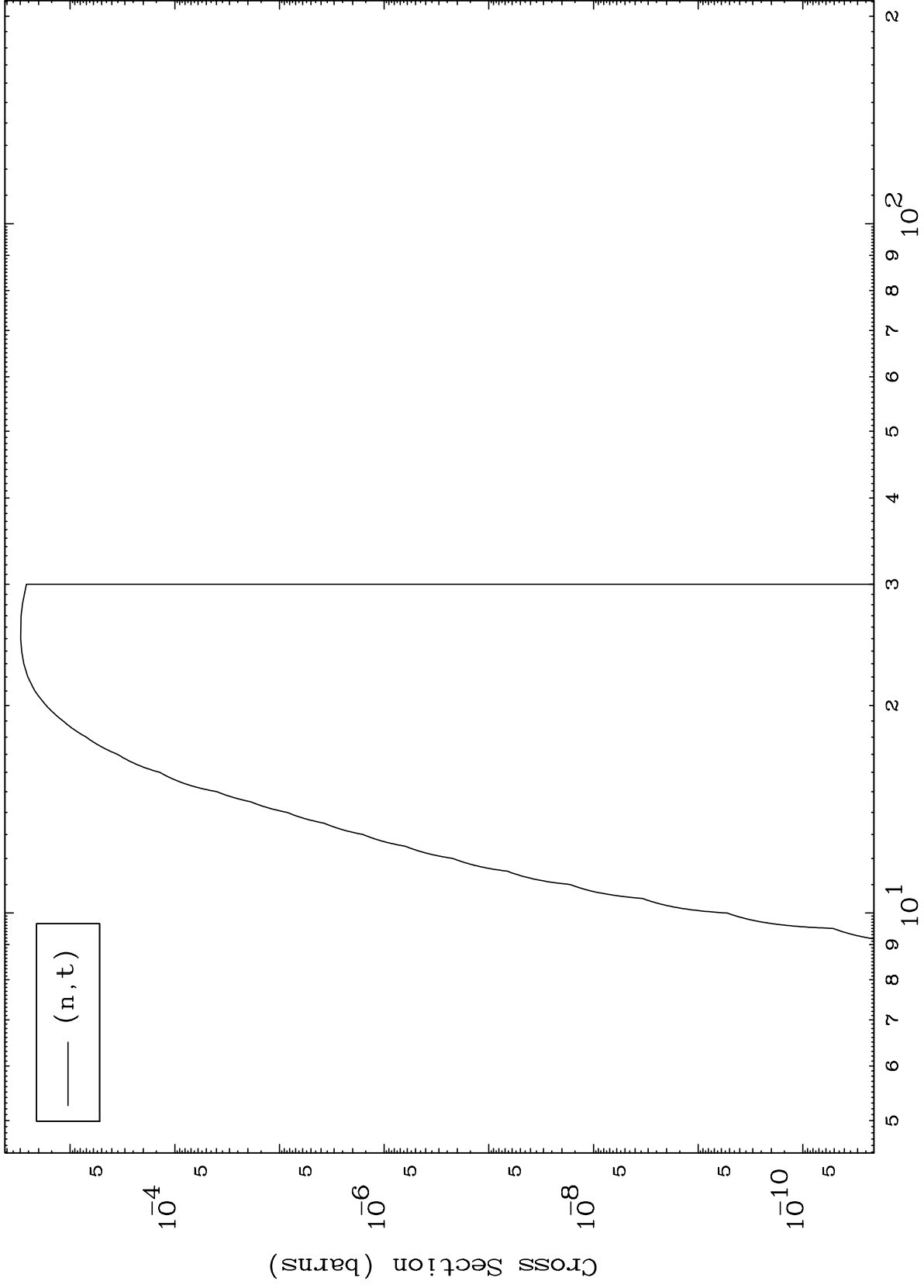
65-Tb-164



MAT 6540

(n,t) Levels
293 Kelvin Cross Sections

65-Tb-164



14

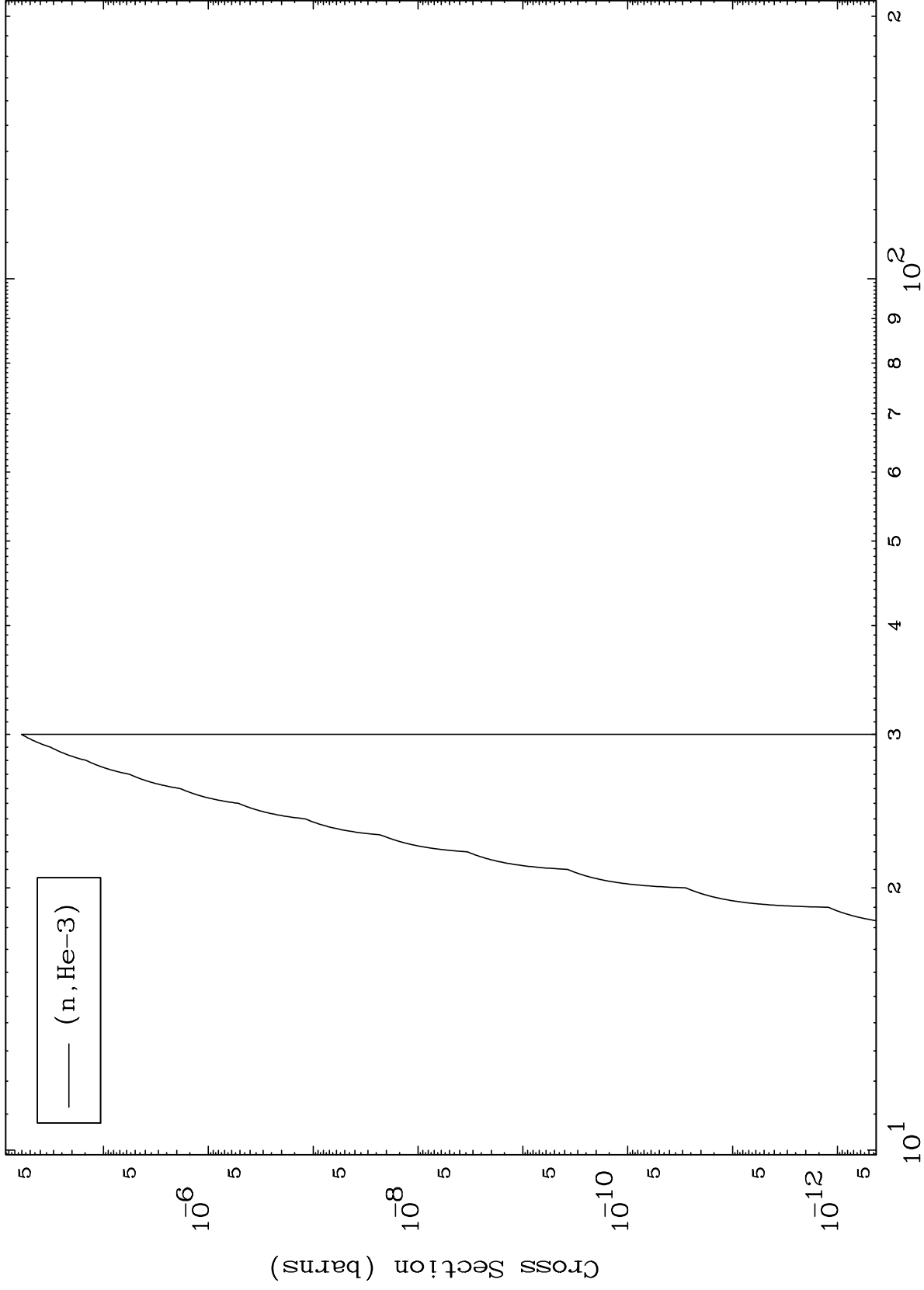
Incident Energy (MeV)

65-Tb-164

MAT 6540

(n,He3) Levels
293 Kelvin Cross Sections

65-Tb-164



15

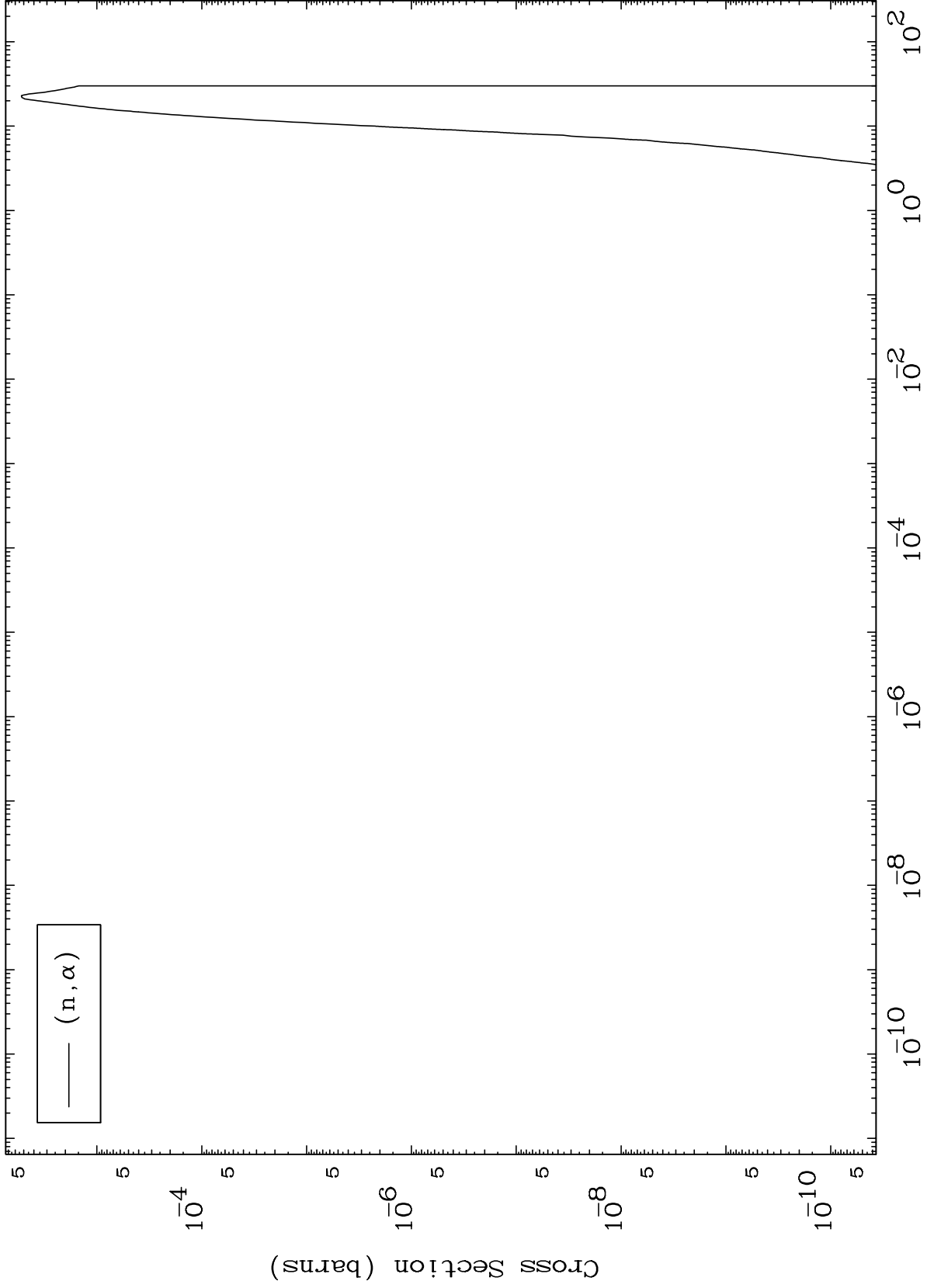
Incident Energy (MeV)

65-Tb-164

MAT 6540

(n, α) Levels
293 Kelvin Cross Sections

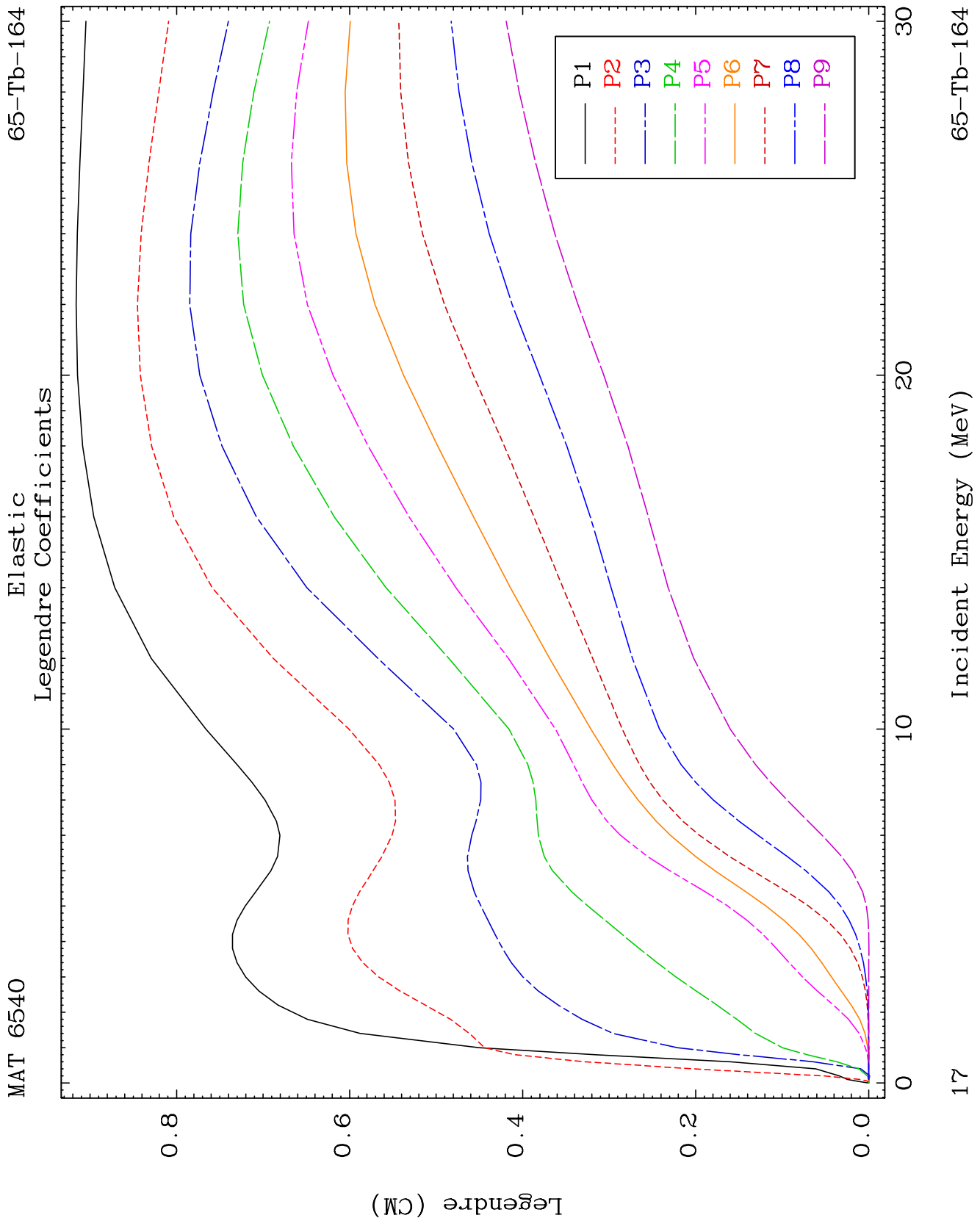
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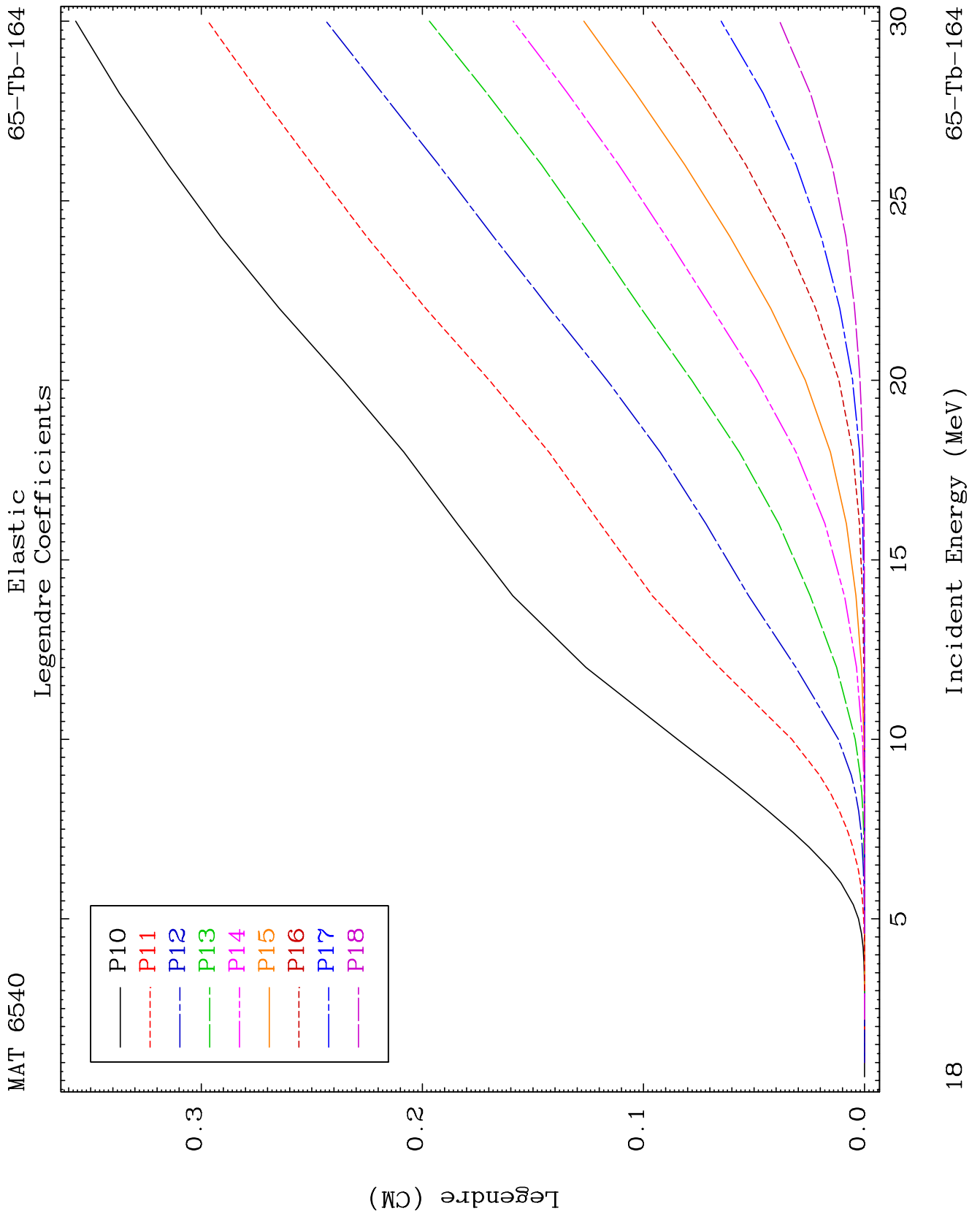


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Incident Energy (MeV)

65-Tb-164

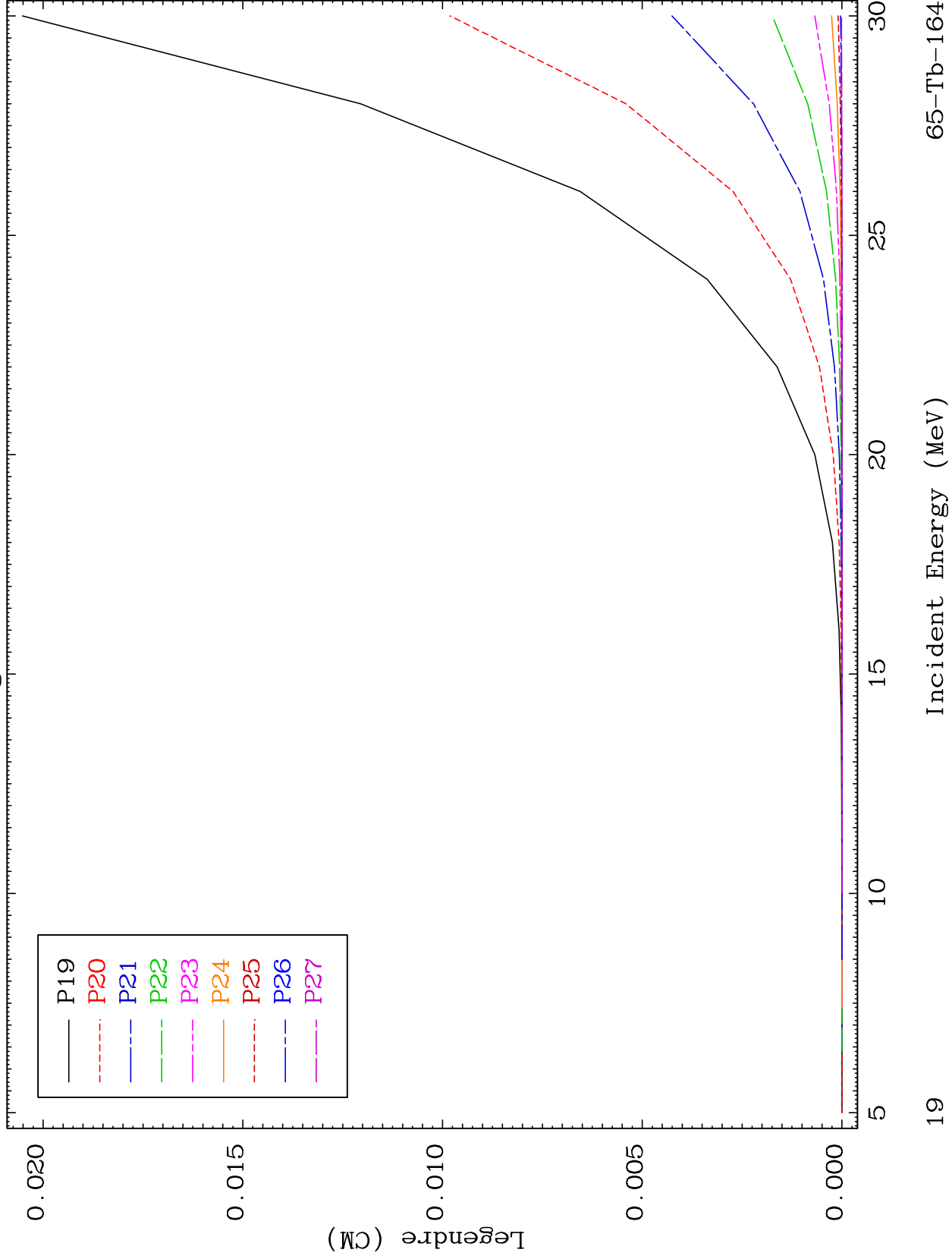




MAT 6540

Elastic Legendre Coefficients

65-Tb-164



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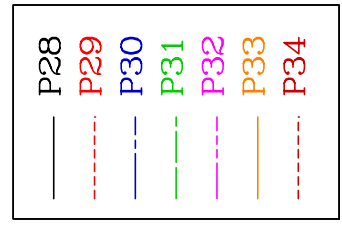
Incident Energy (MeV)

65-Tb-164

MAT 6540

Elastic Legendre Coefficients

65-Tb-164

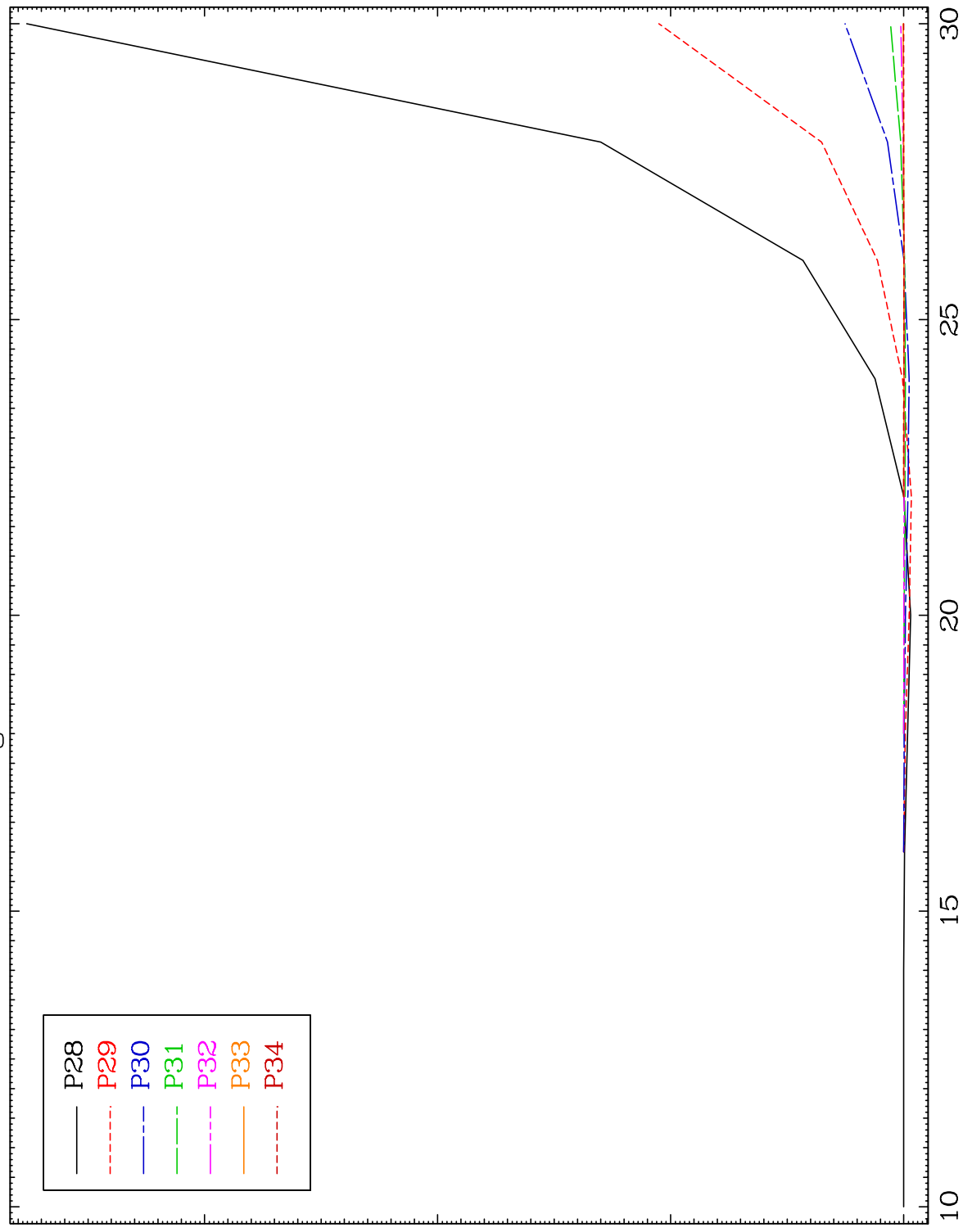


$\times 10^{-6}$

Legendre (CM)

Incident Energy (MeV)

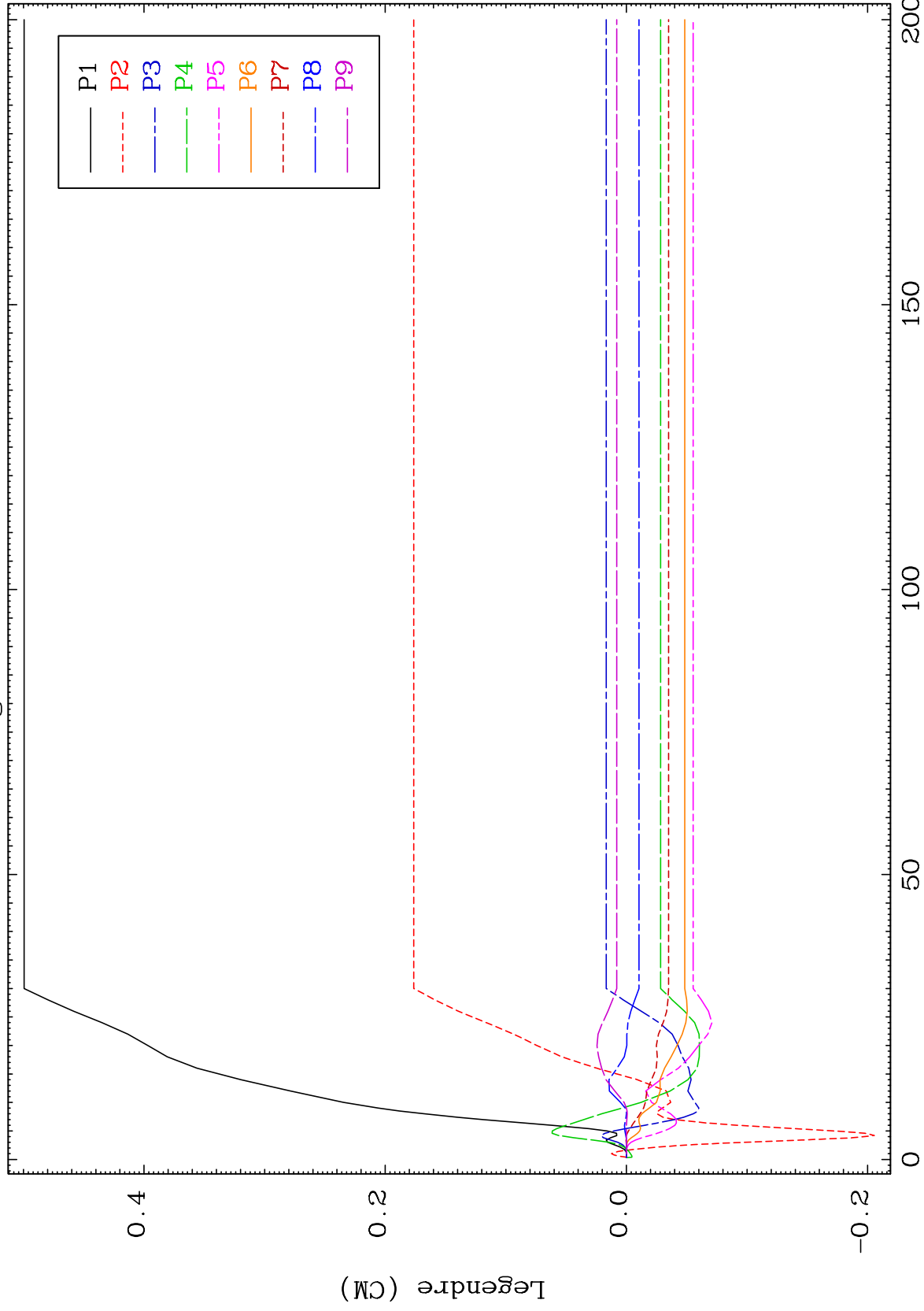
65-Tb-164



MAT 6540

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

65-Tb-164



21

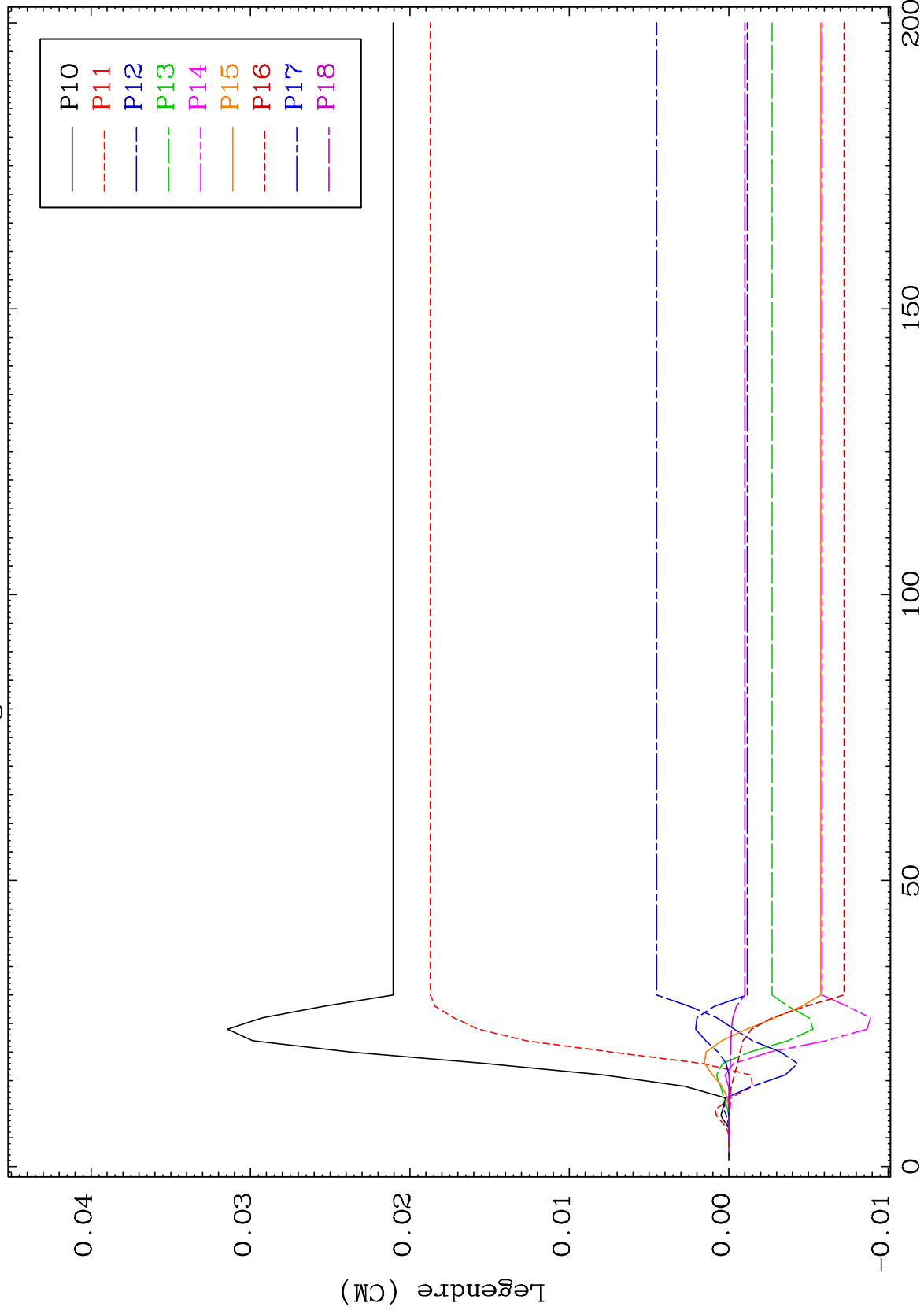
Incident Energy (MeV)

65-Tb-164

MAT 6540

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

65-Tb-164



22

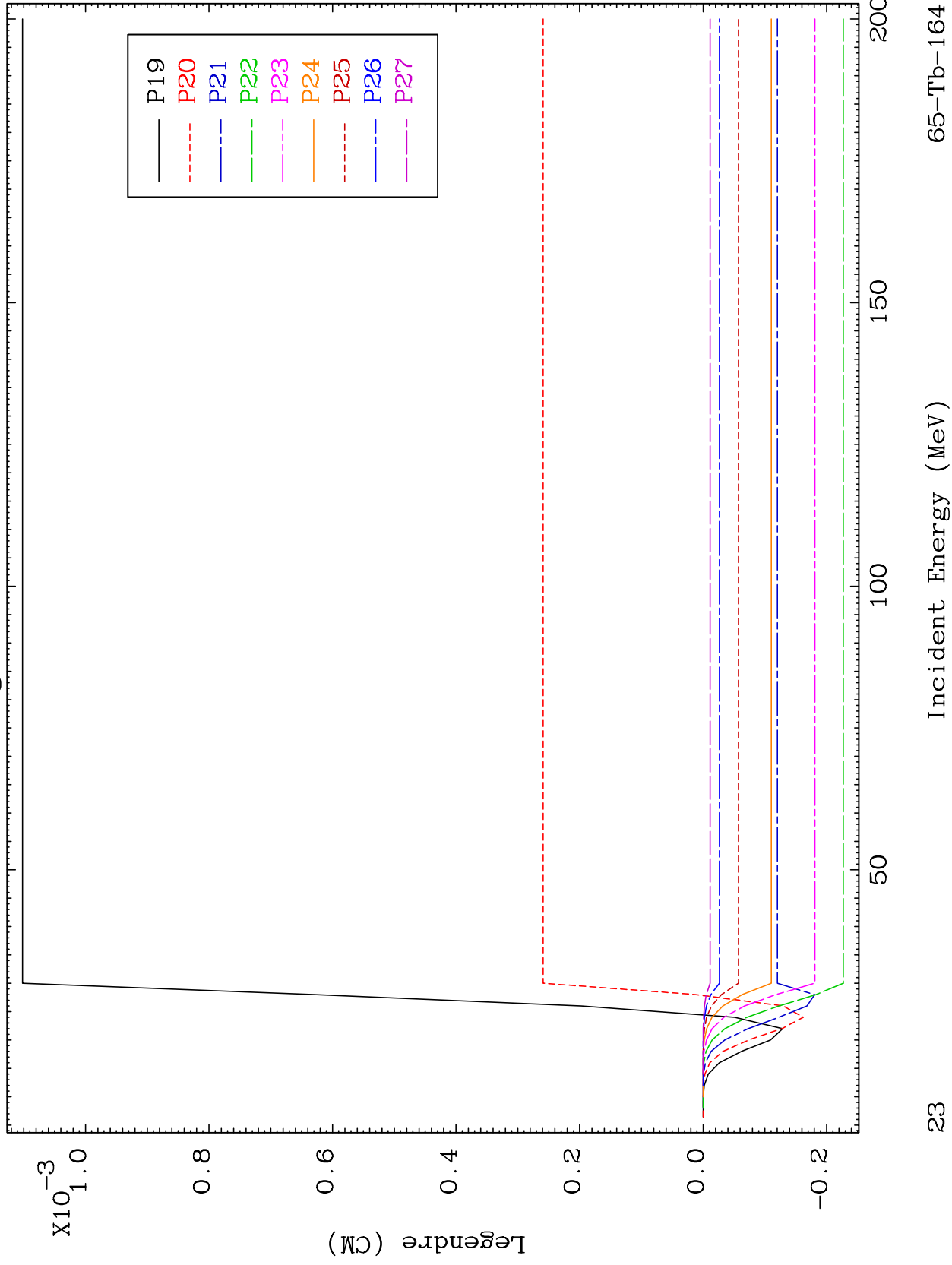
Incident Energy (MeV)

65-Tb-164

MAT 6540

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

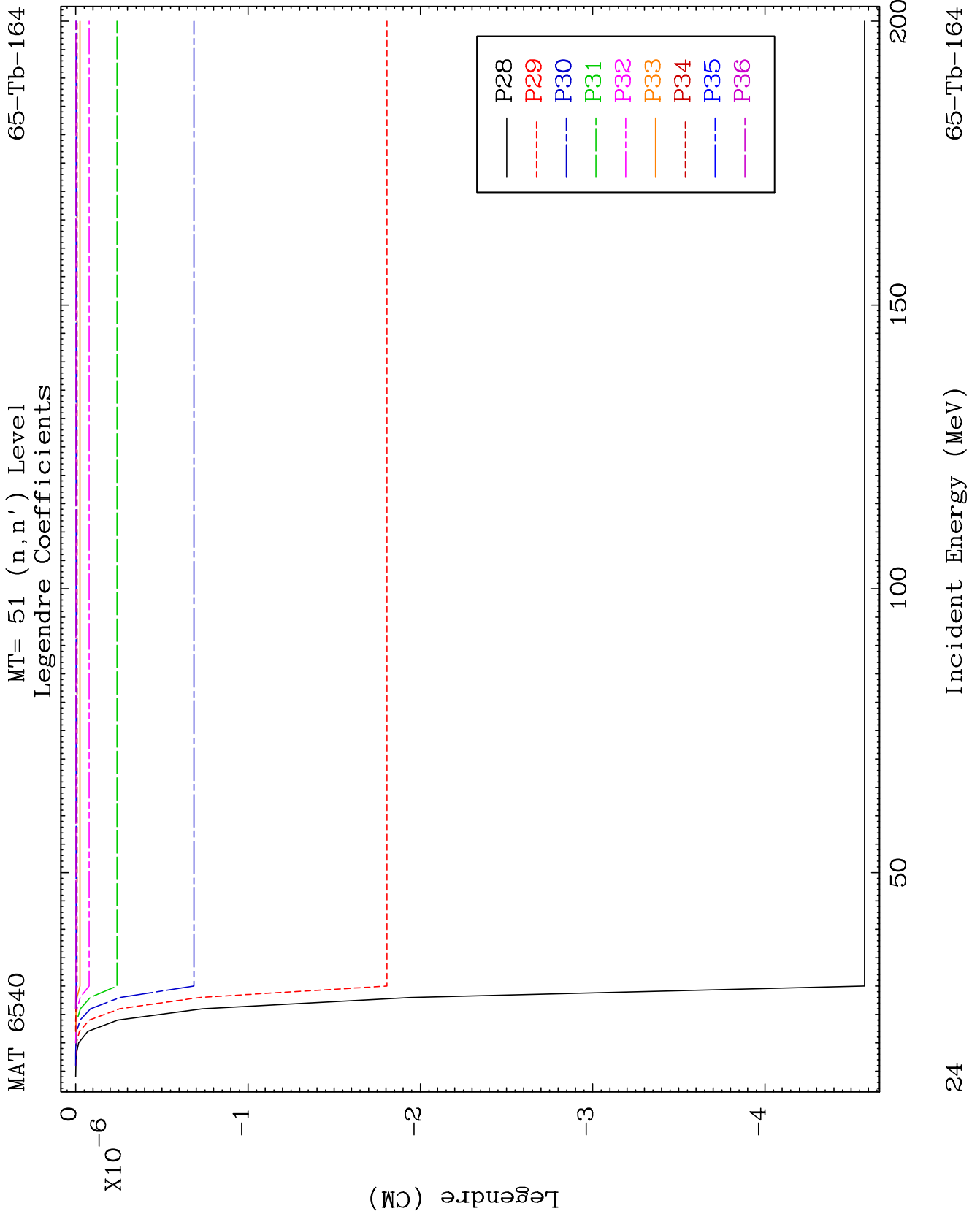
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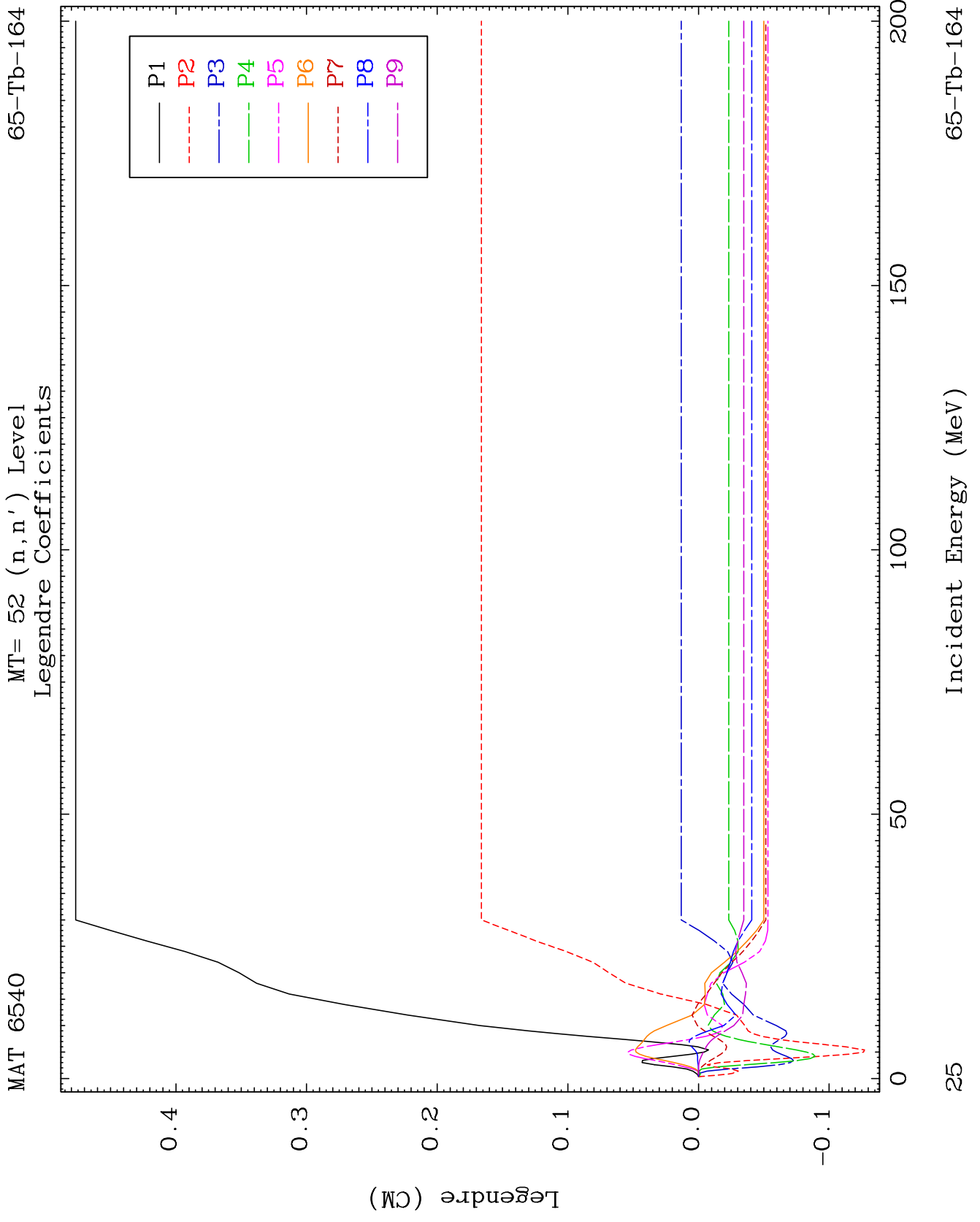


65-Tb-164

Incident Energy (MeV)

23

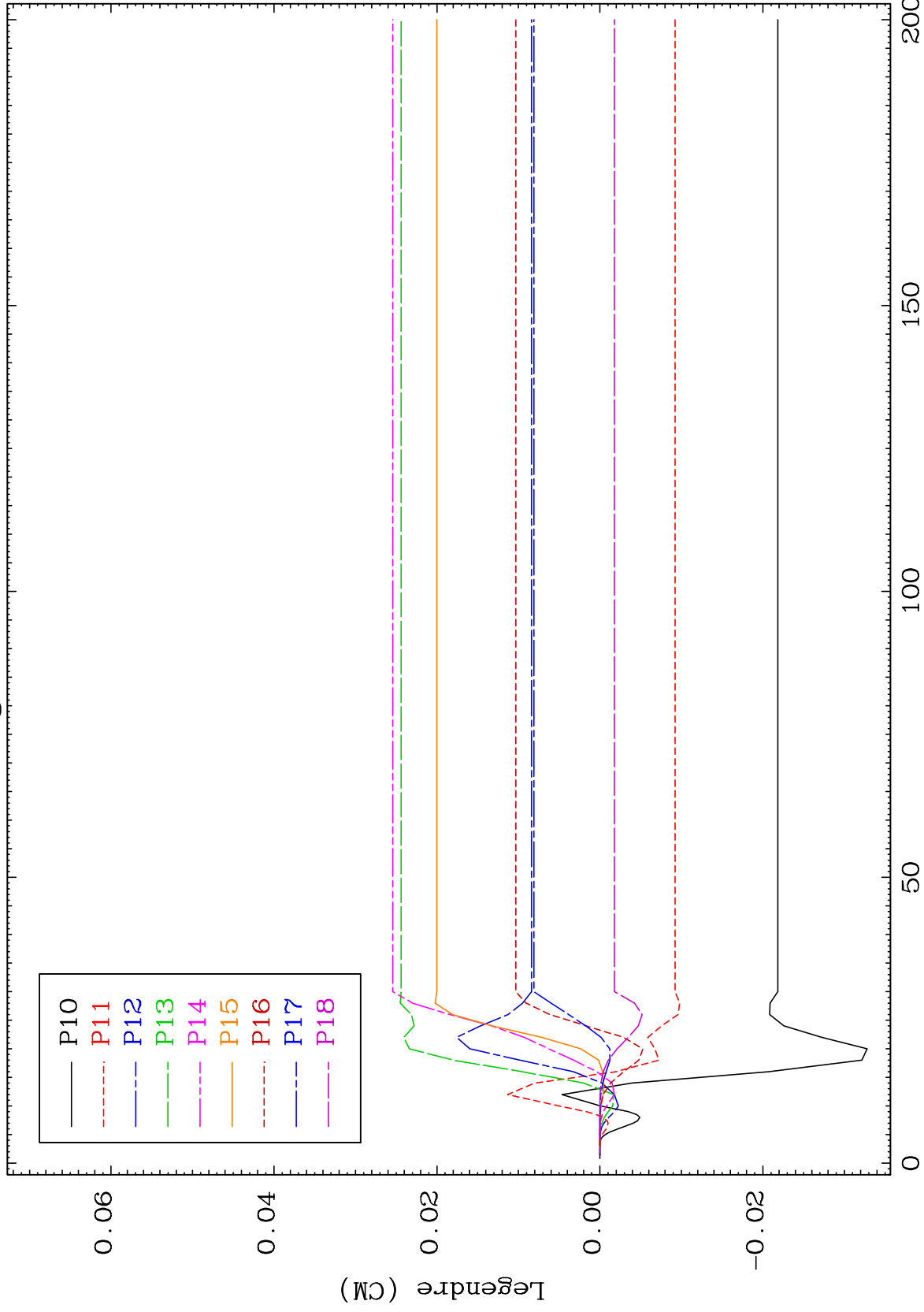




MAT 6540

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

65-Tb-164



26

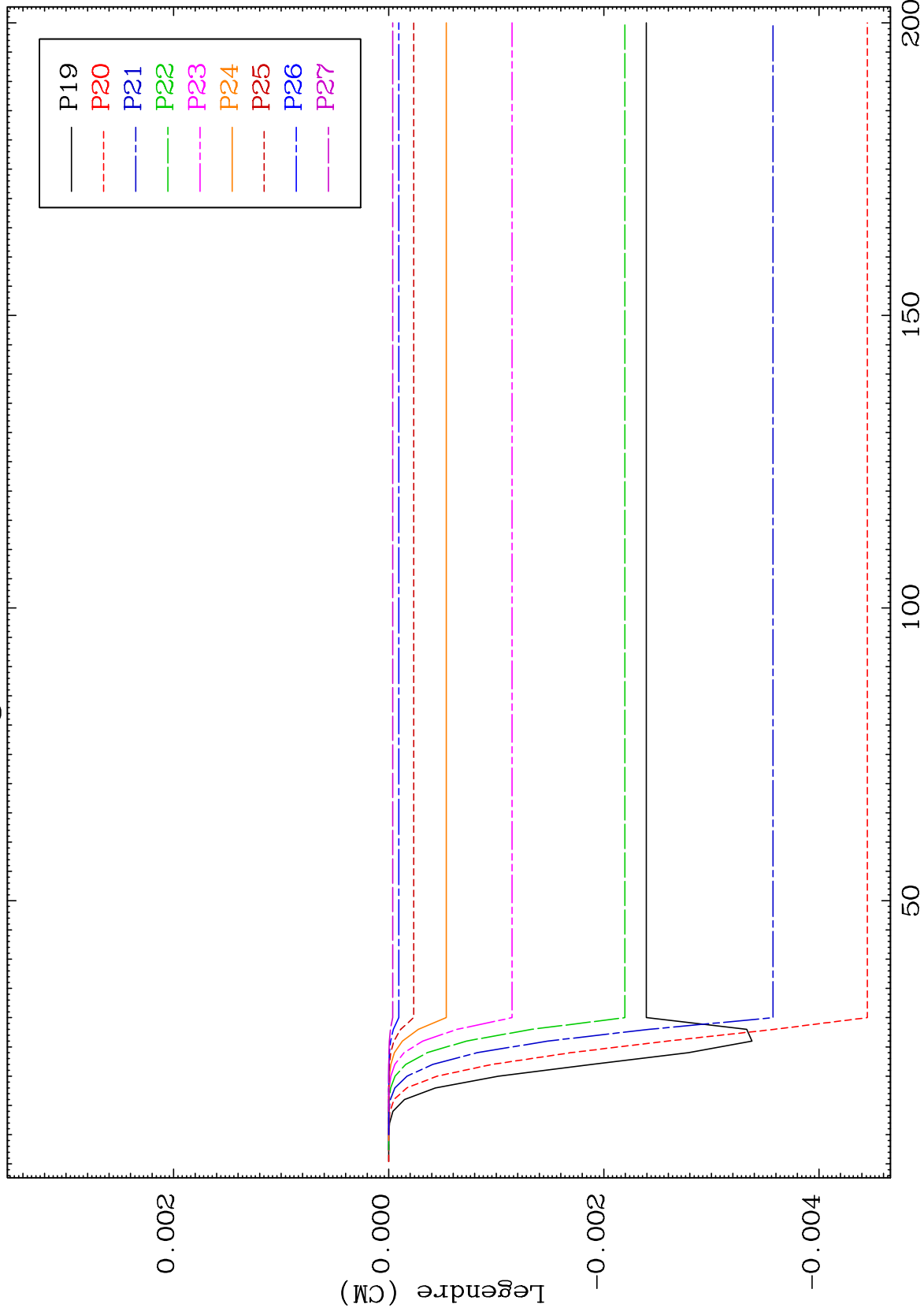
Incident Energy (MeV)

65-Tb-164

MAT 6540

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

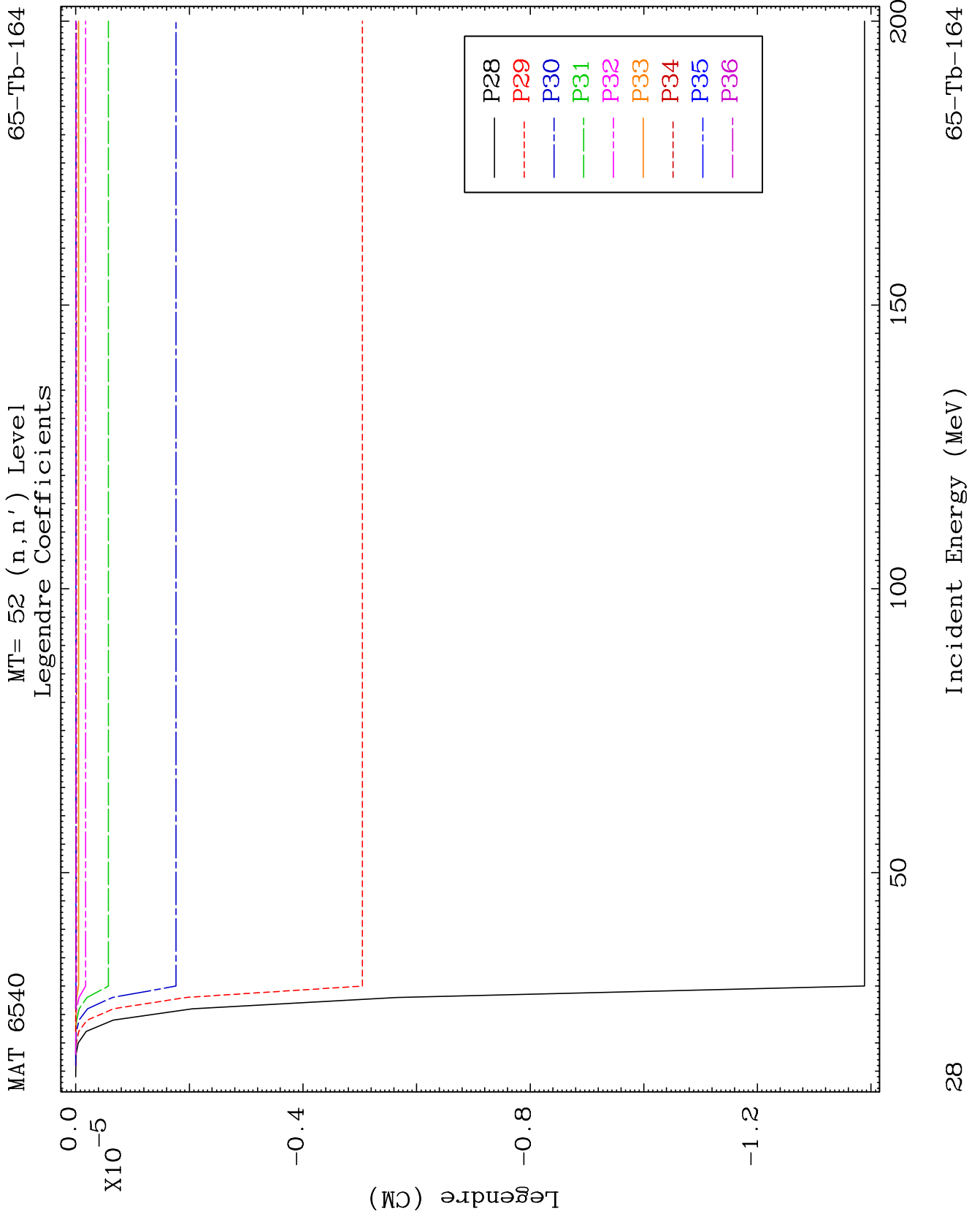
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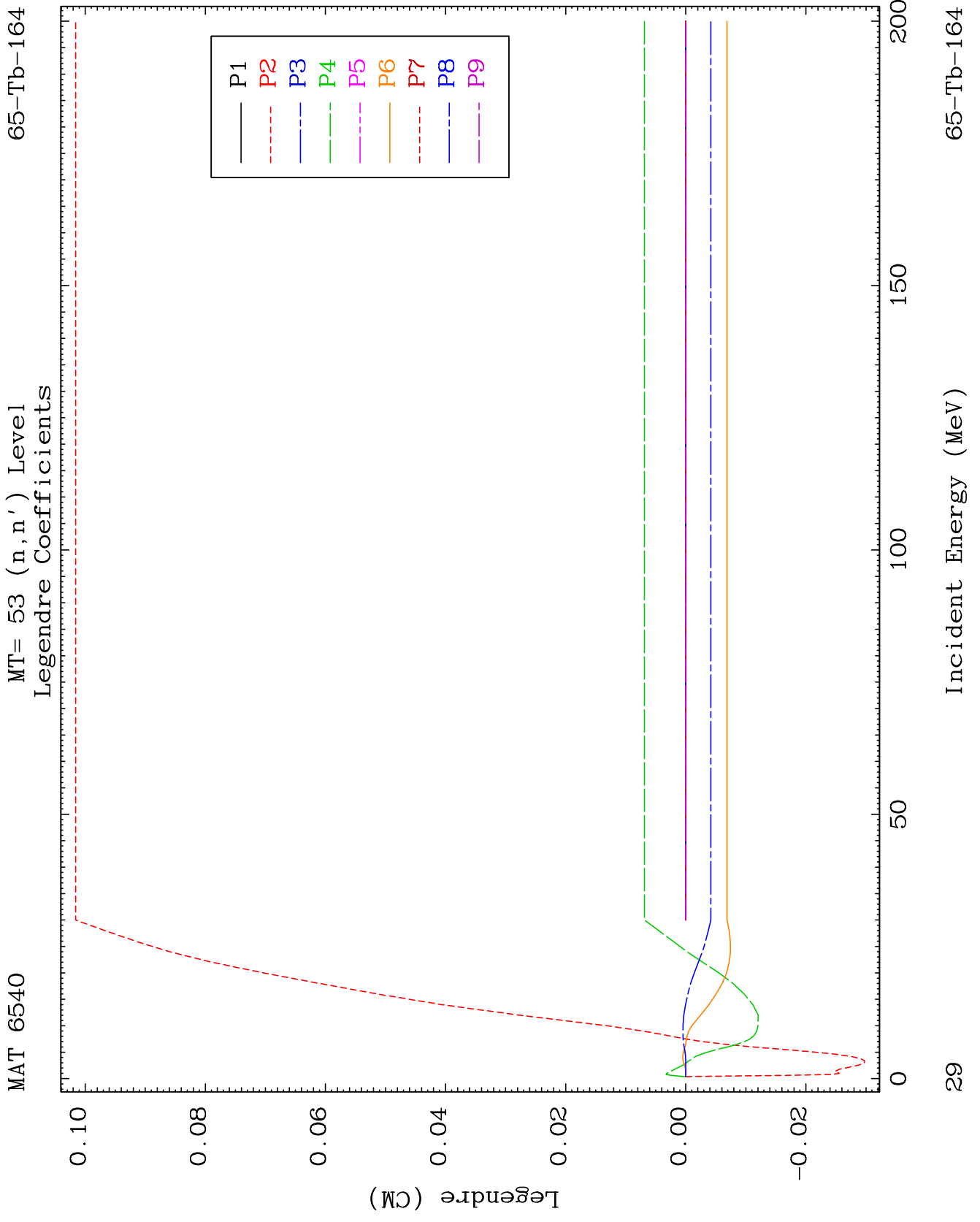


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Incident Energy (MeV)

65-Tb-164

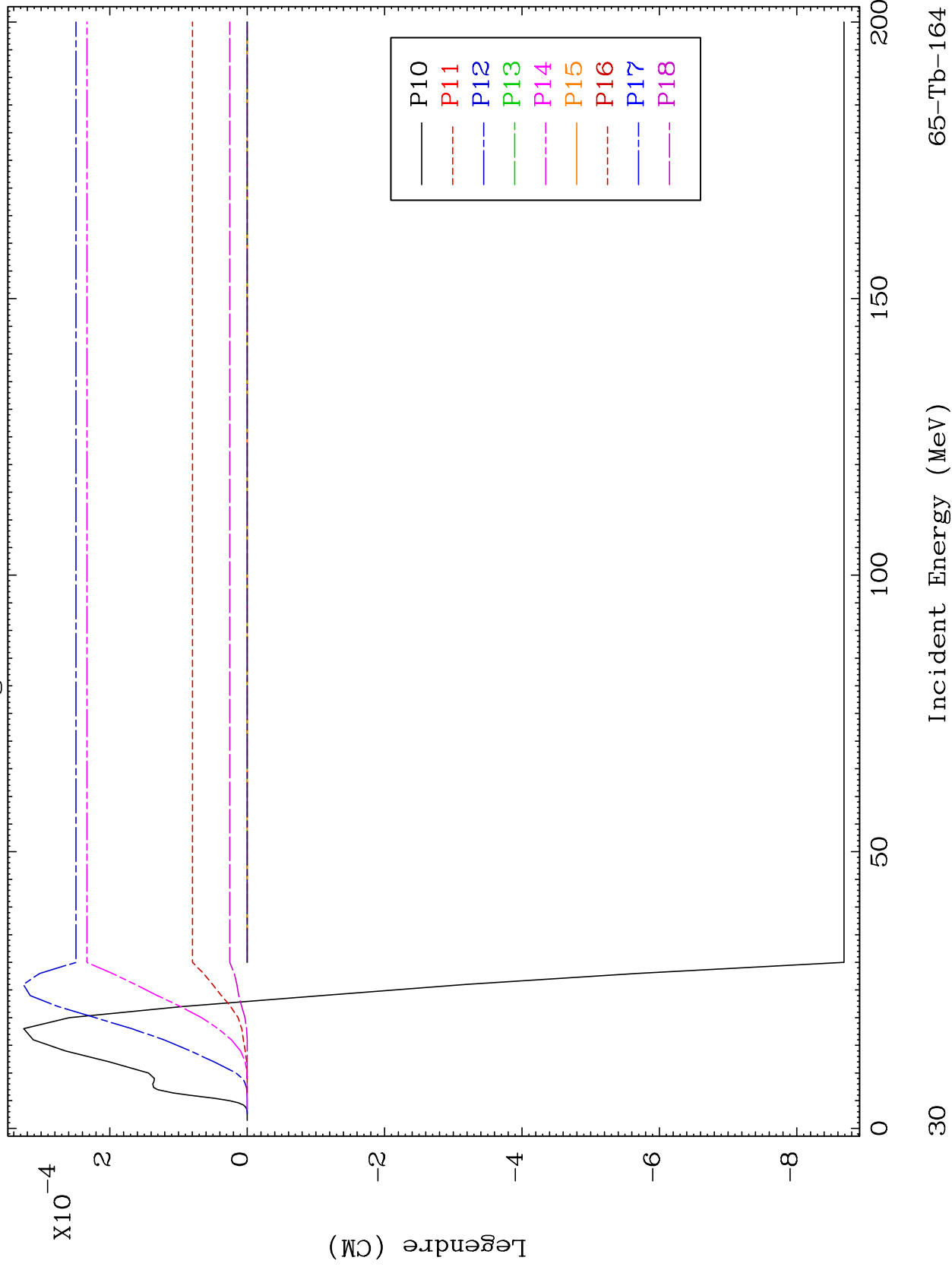




MAT 6540

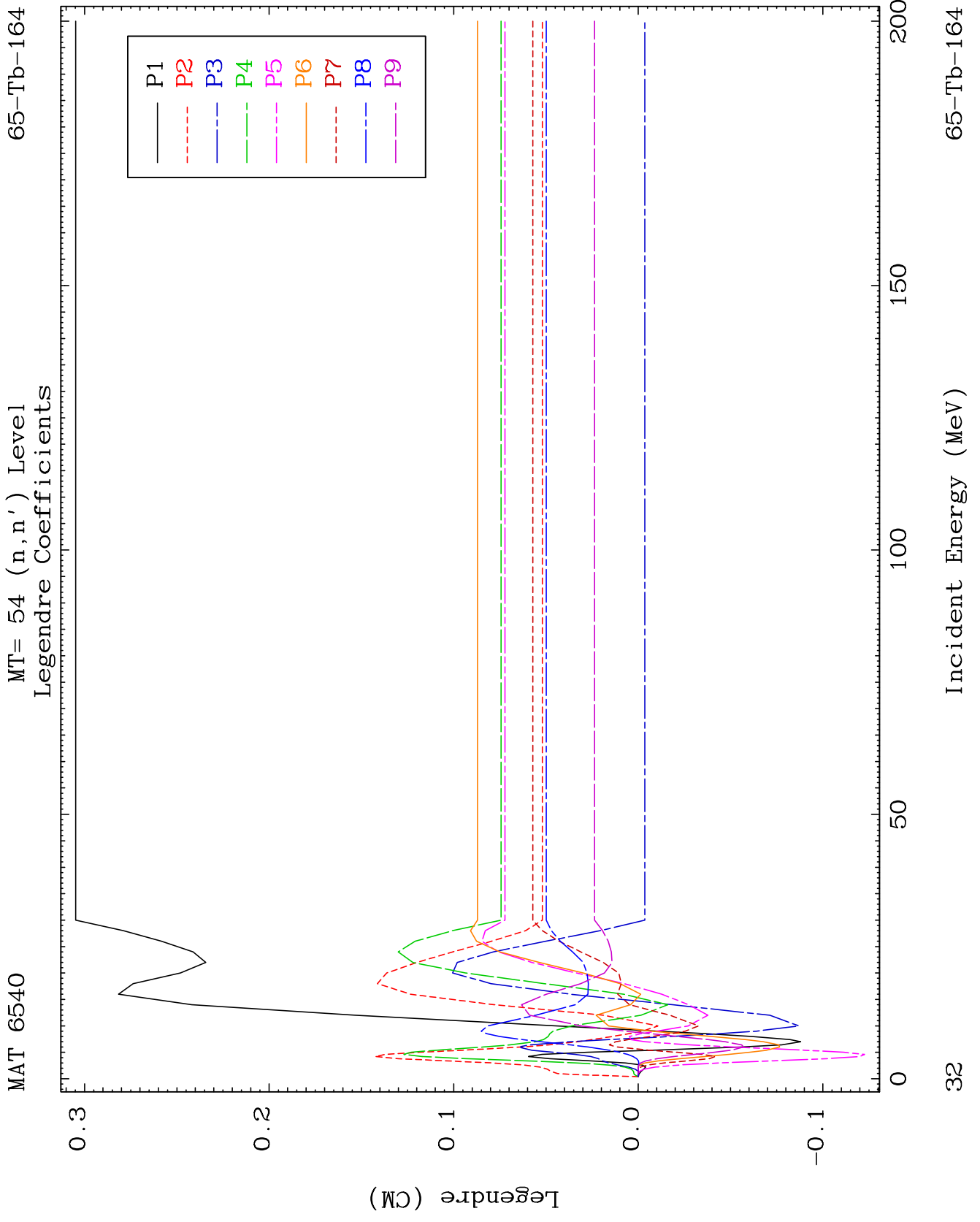
MT= 53 (n,n') Level
Legendre Coefficients

65-Tb-164



65-Tb-164

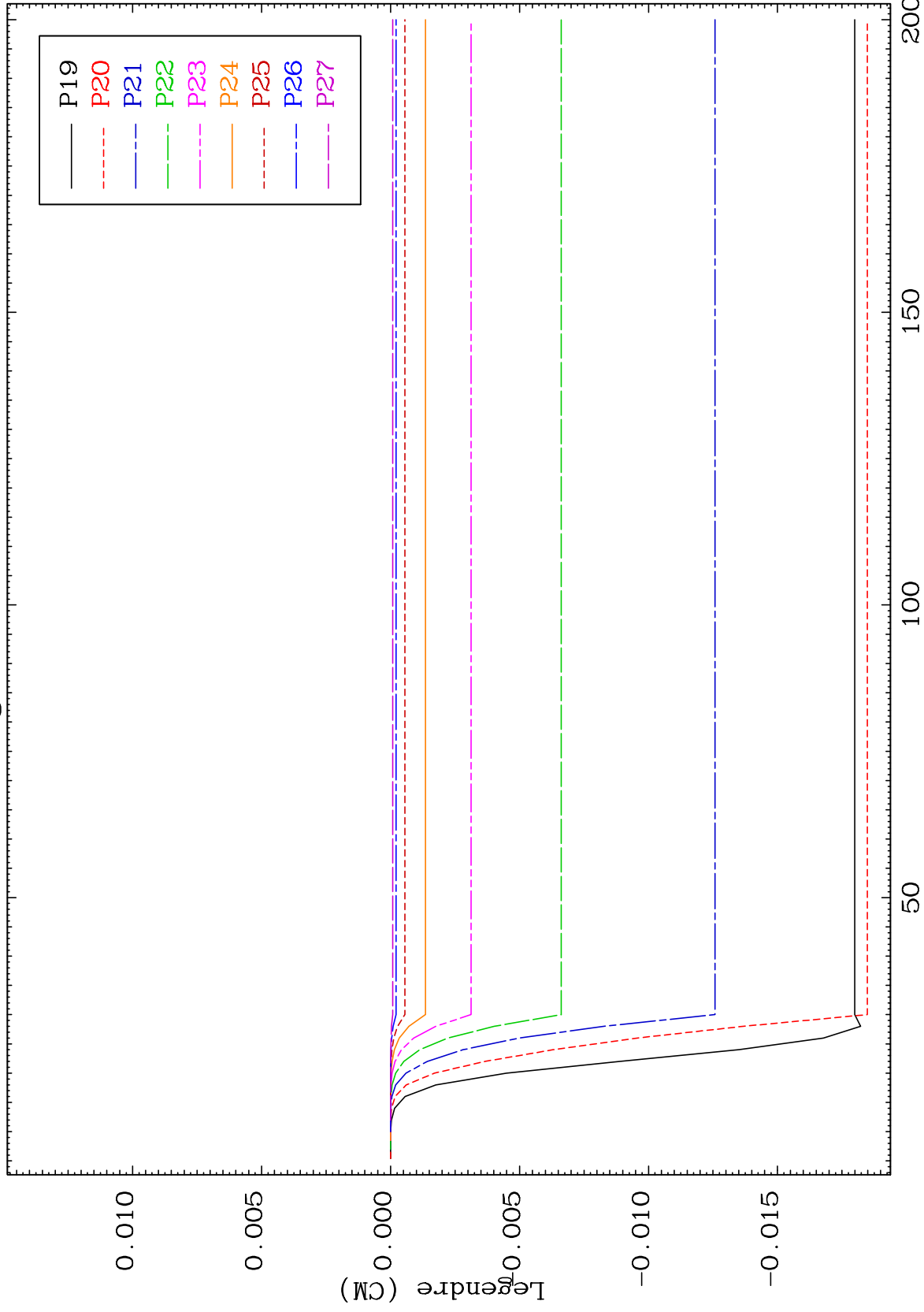
Incident Energy (MeV)



MAT 6540

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

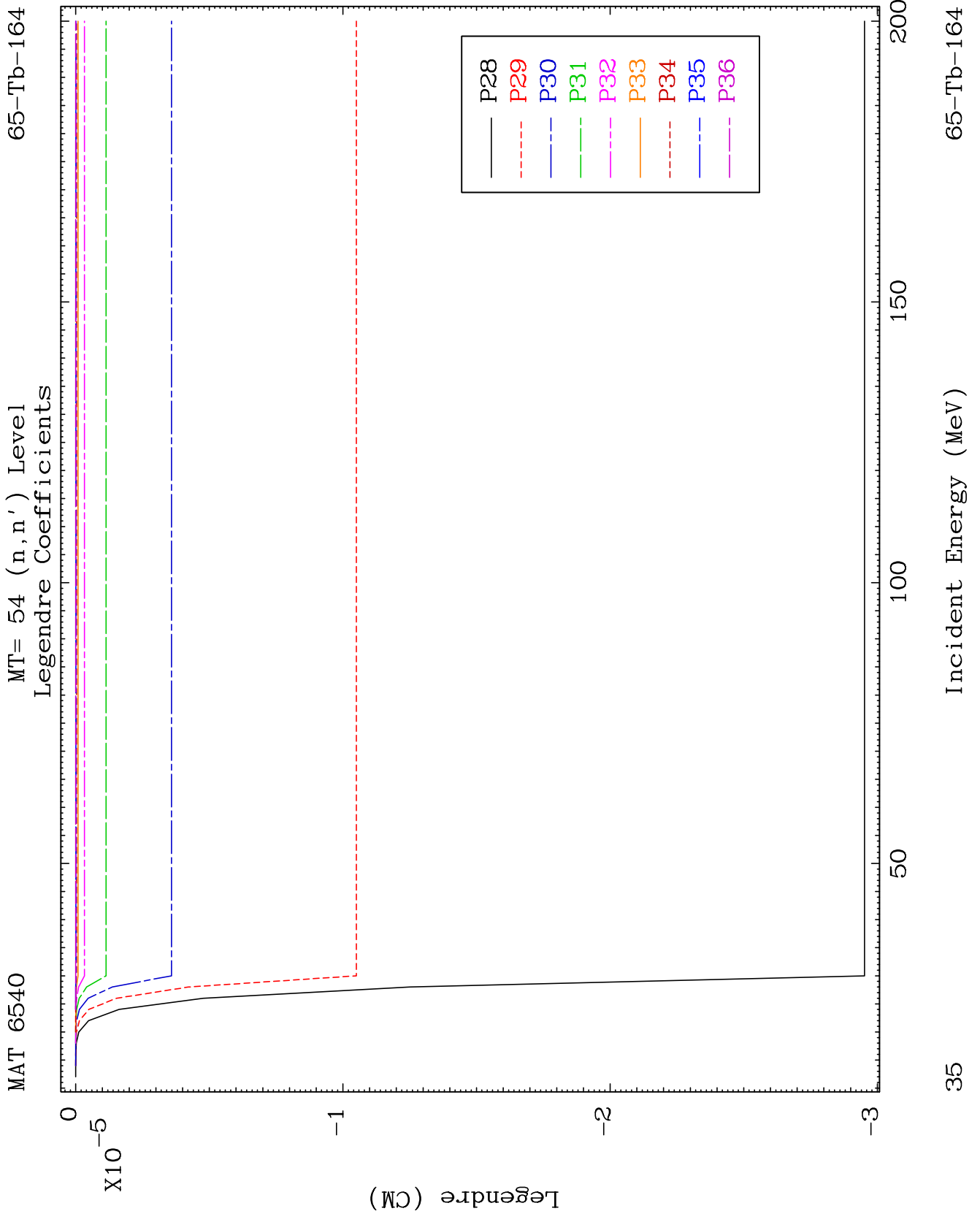
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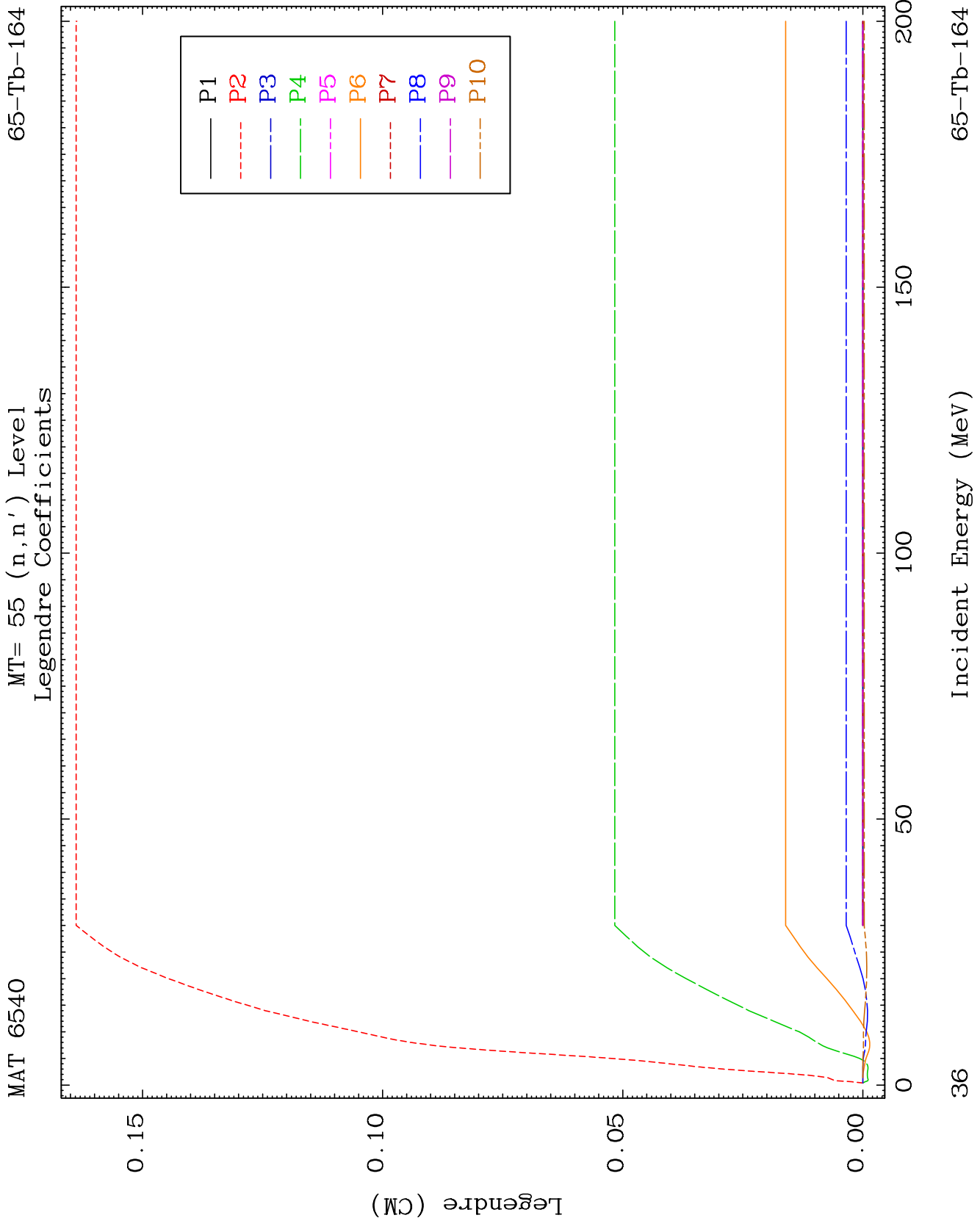


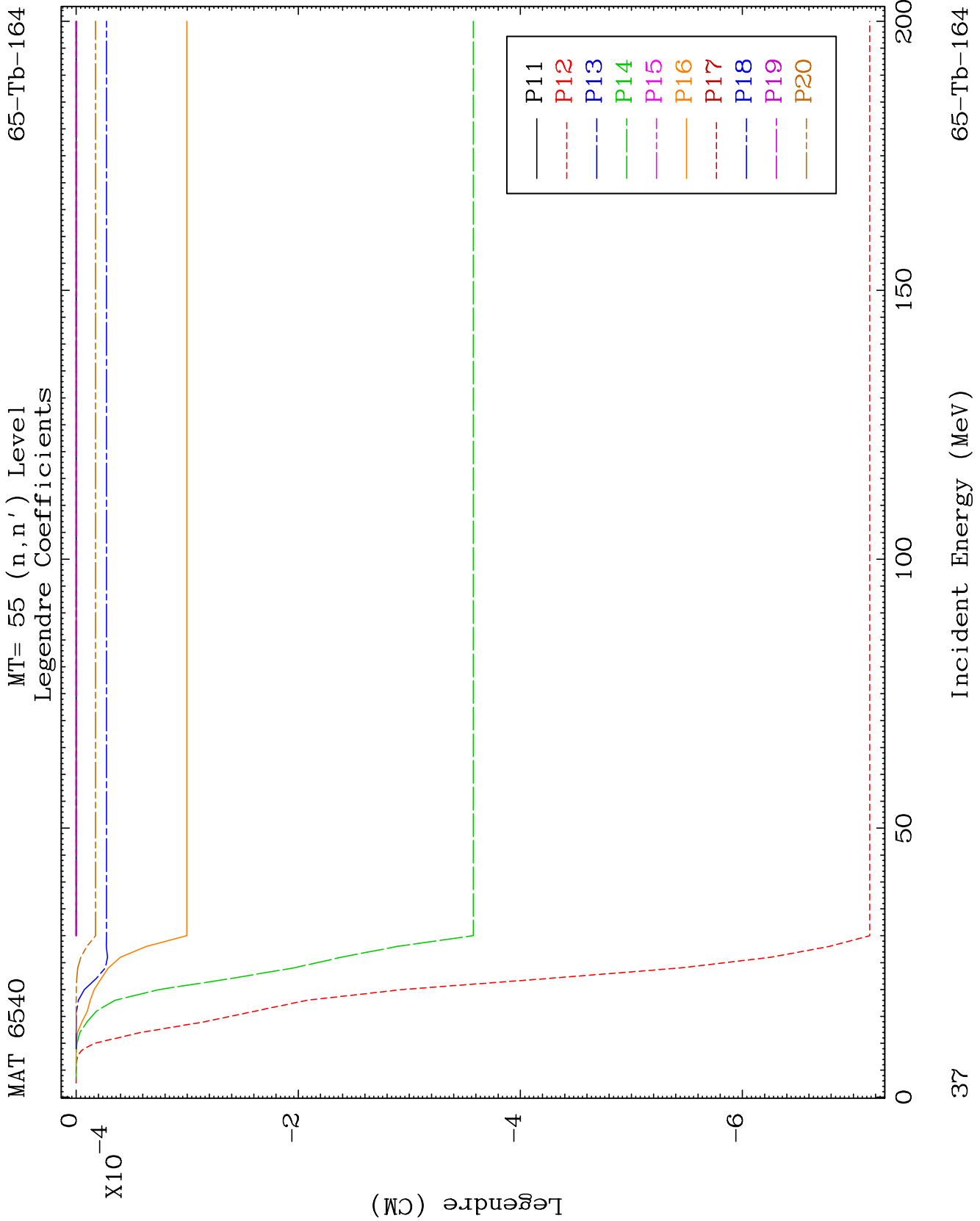
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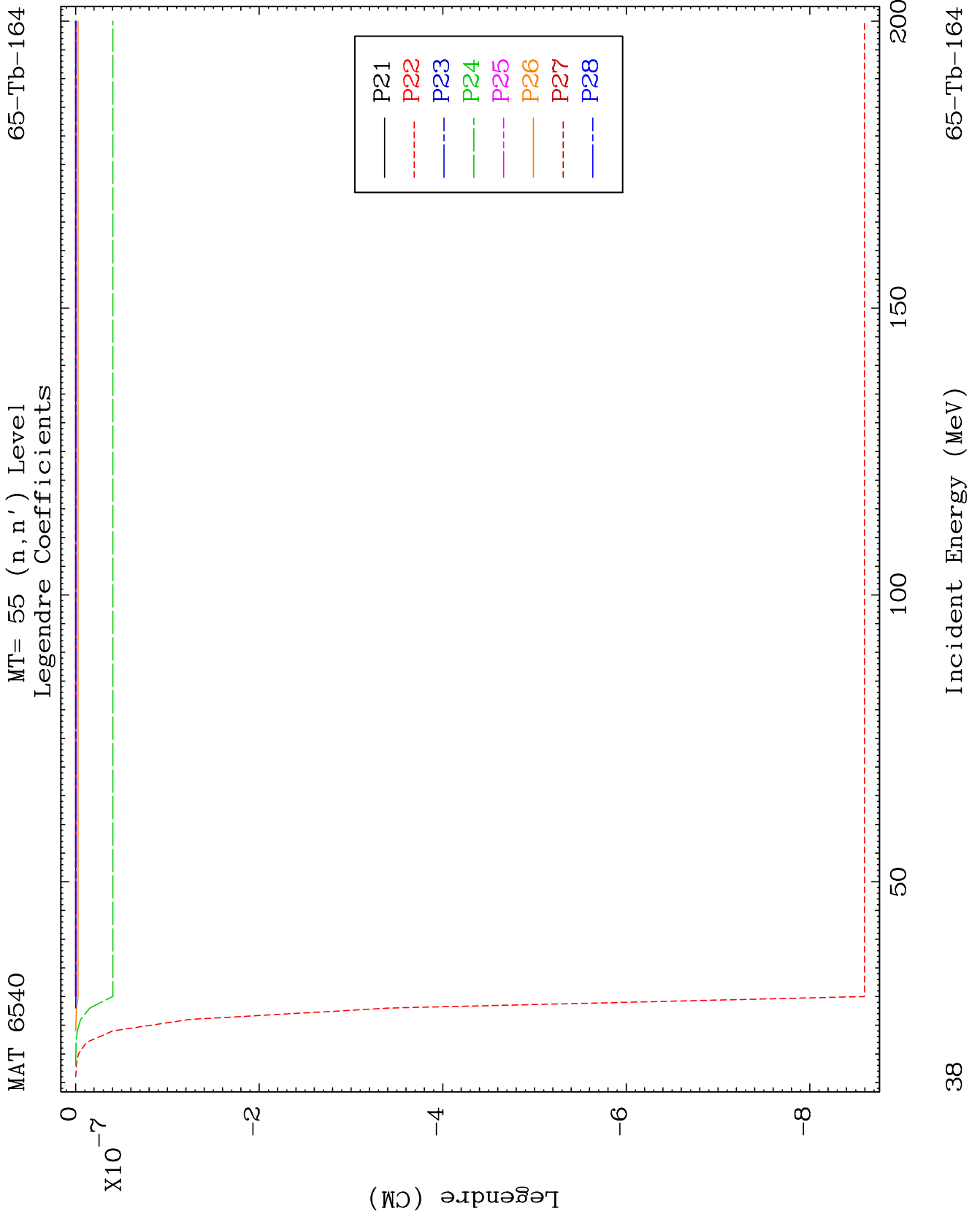
Incident Energy (MeV)

65-Tb-164





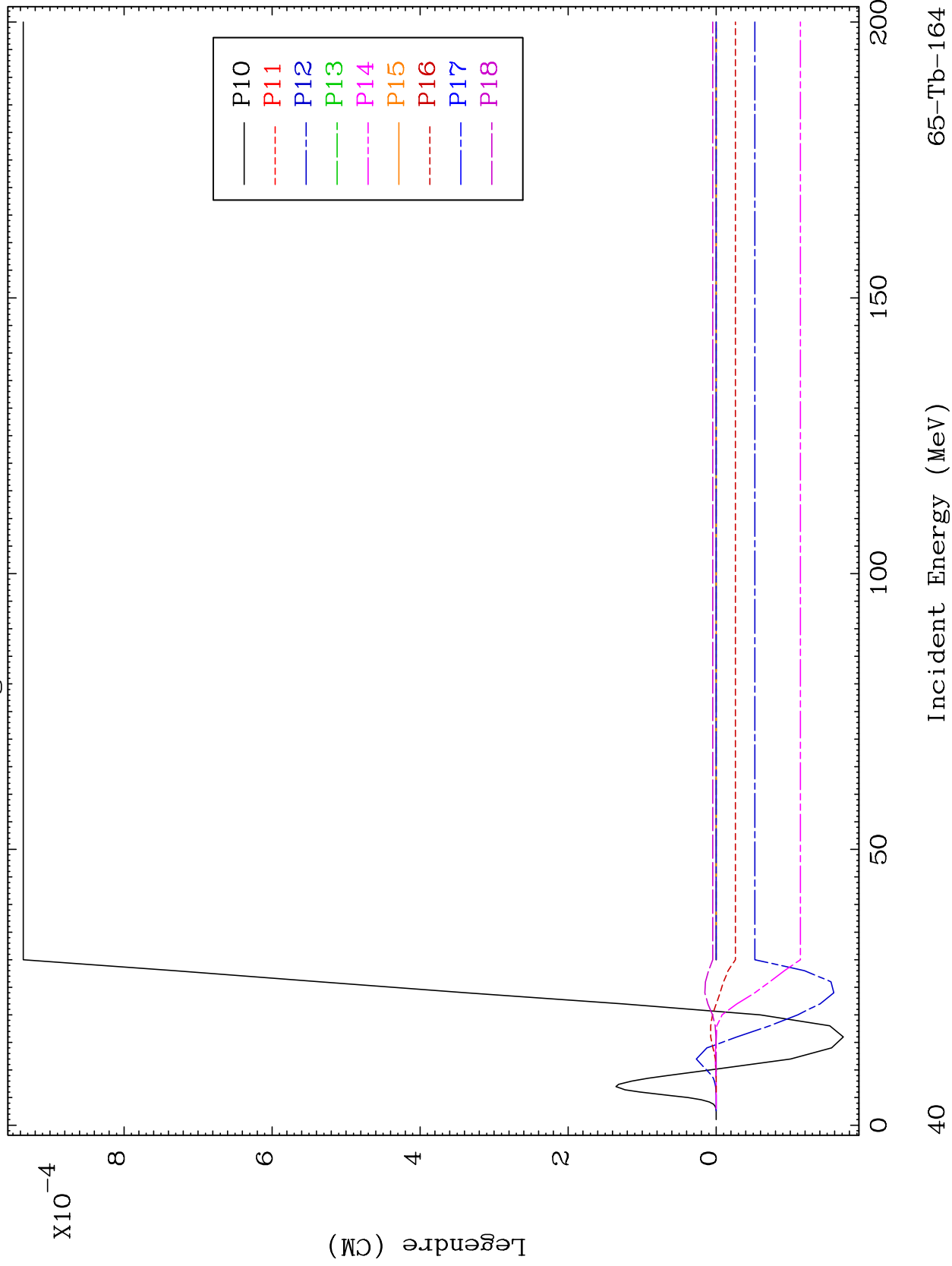




MAT 6540

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

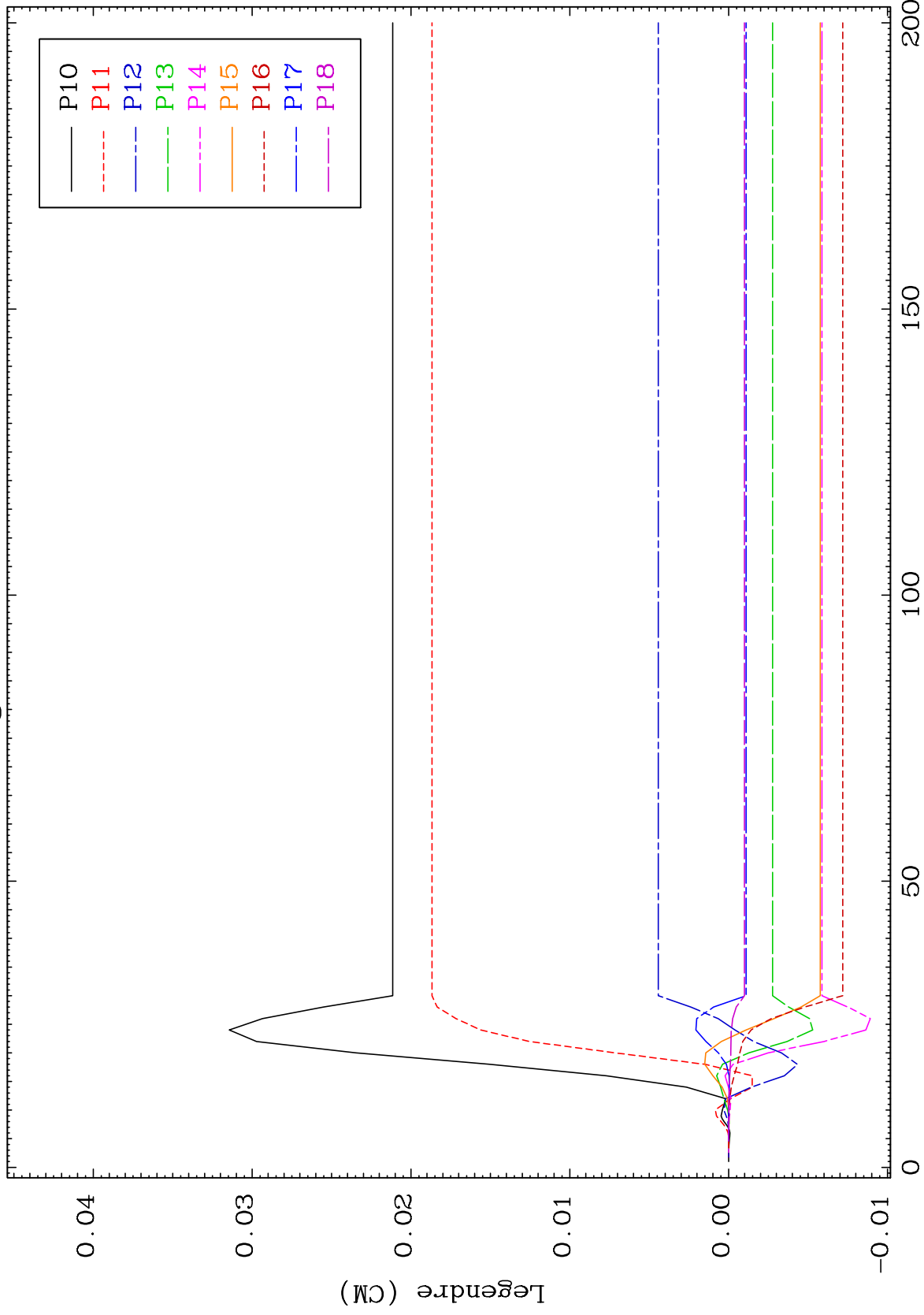
65-Tb-164



MAT 6540

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

65-Tb-164



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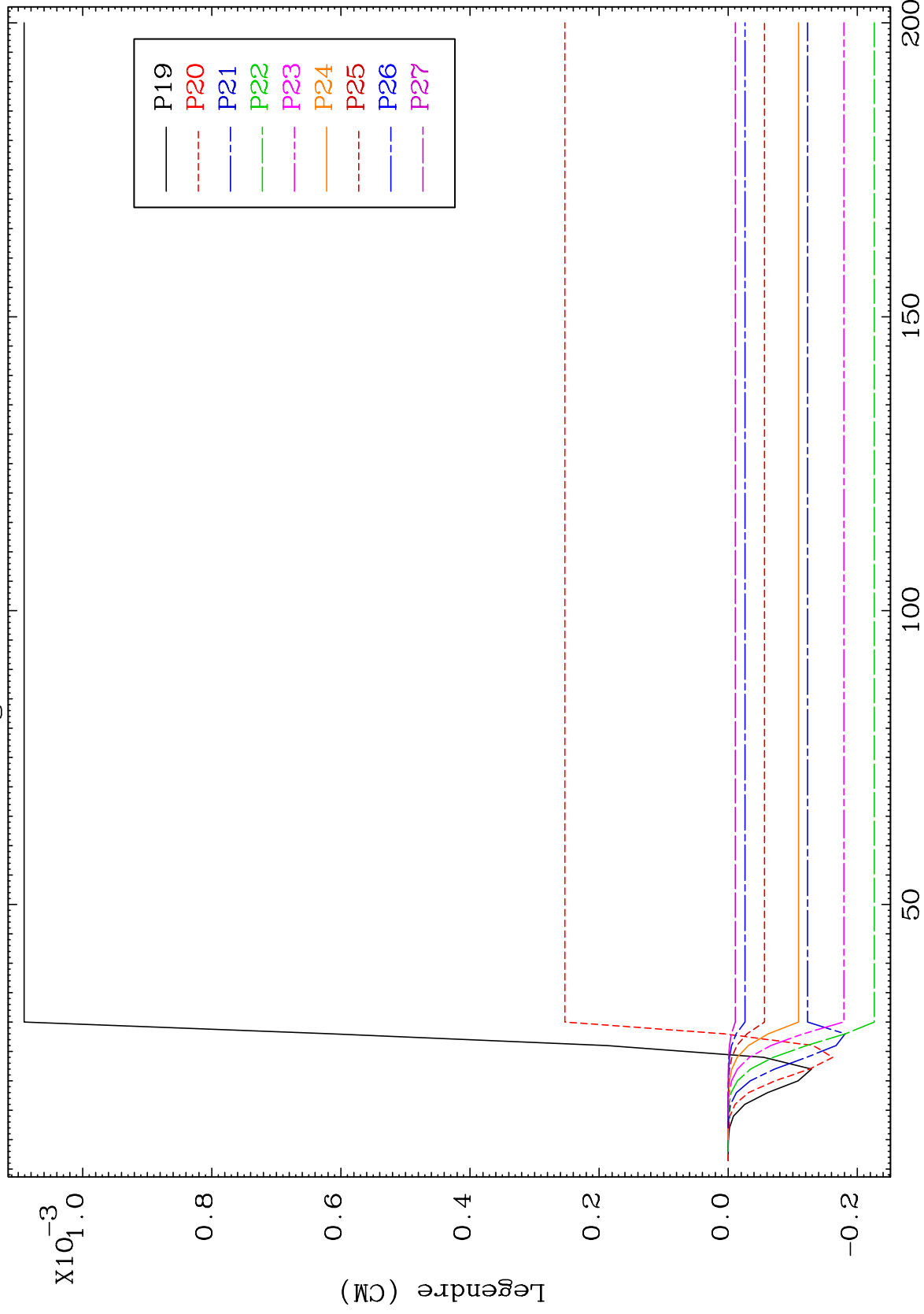
Incident Energy (MeV)

65-Tb-164

MAT 6540

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

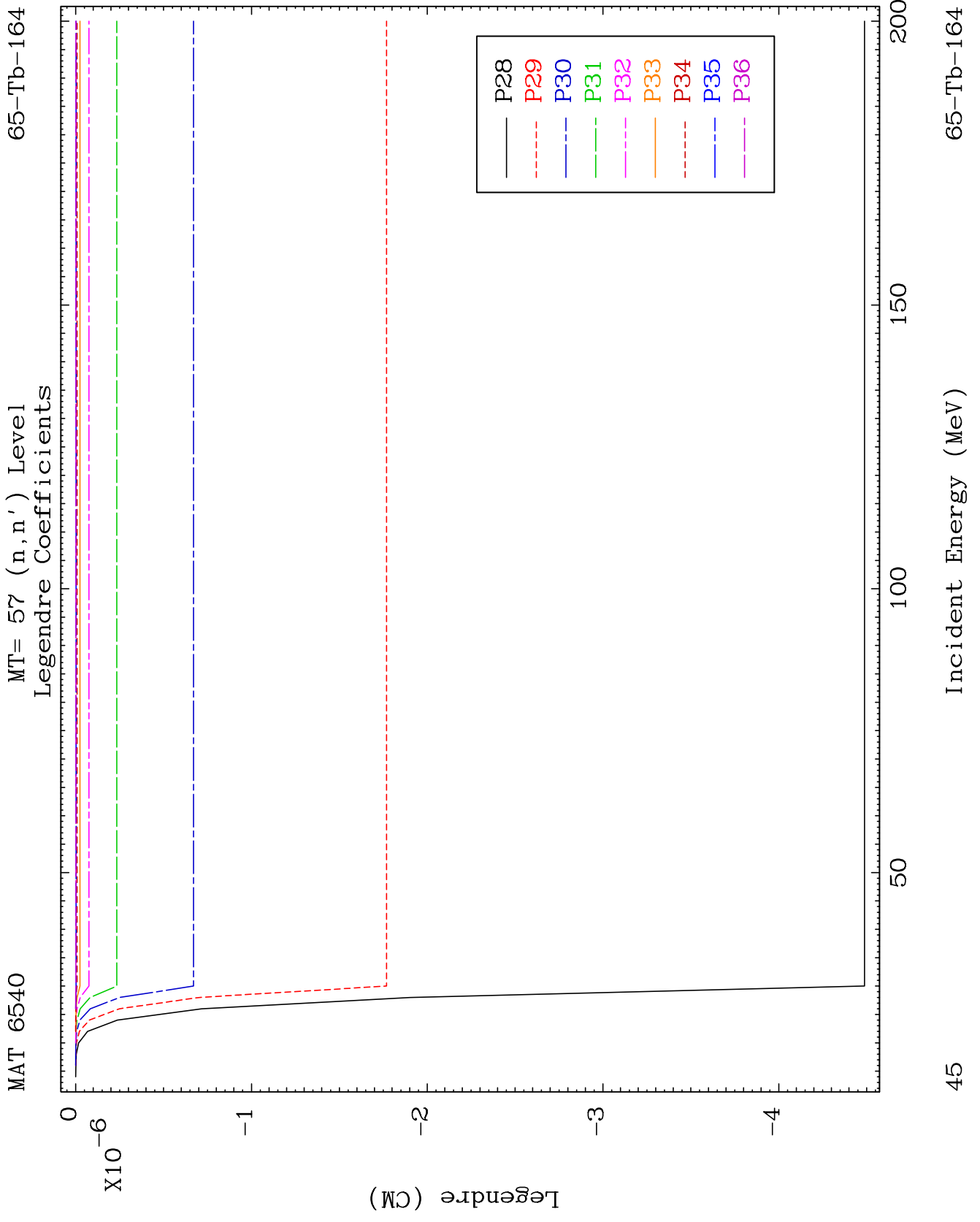
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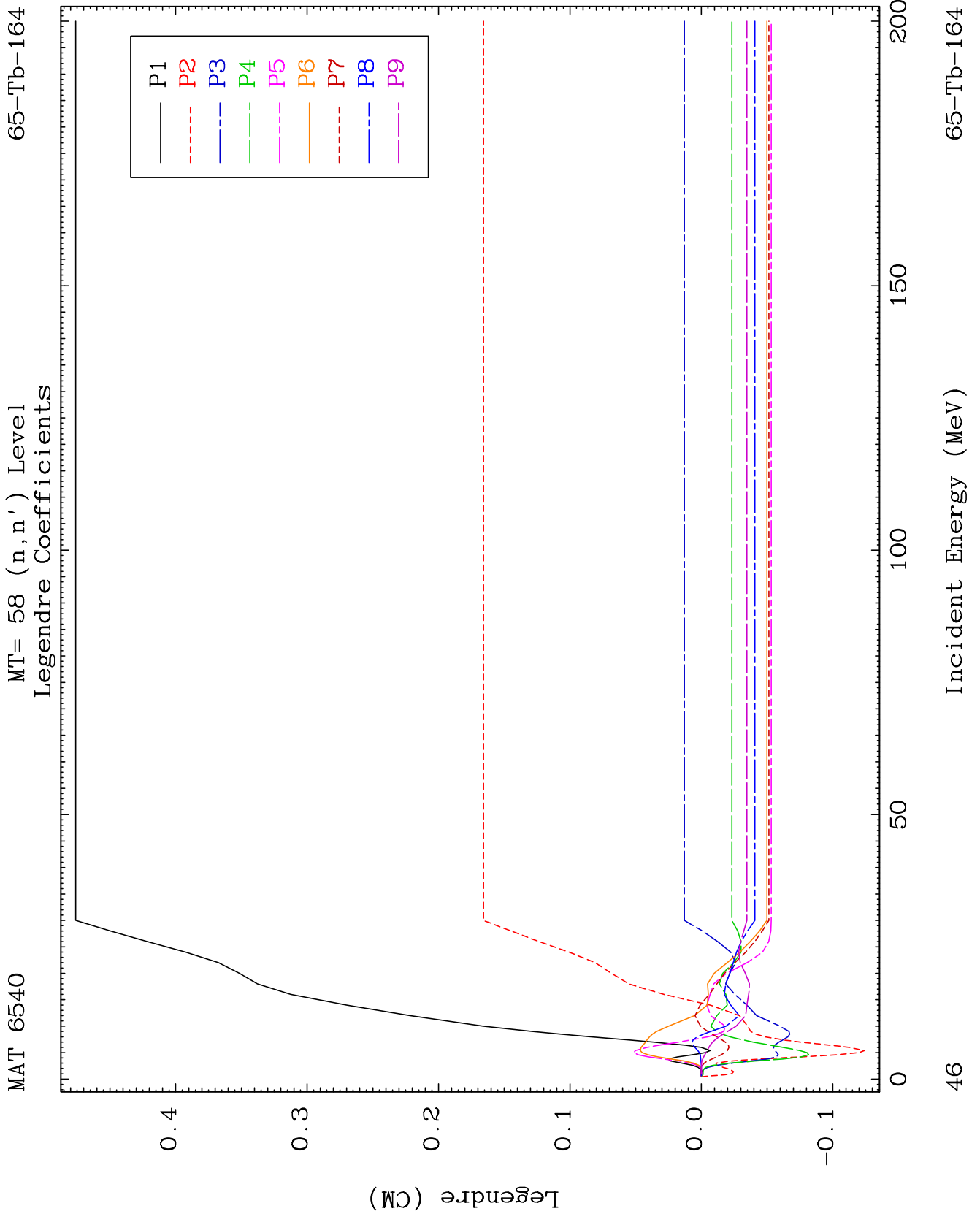


44

Incident Energy (MeV)

65-Tb-164

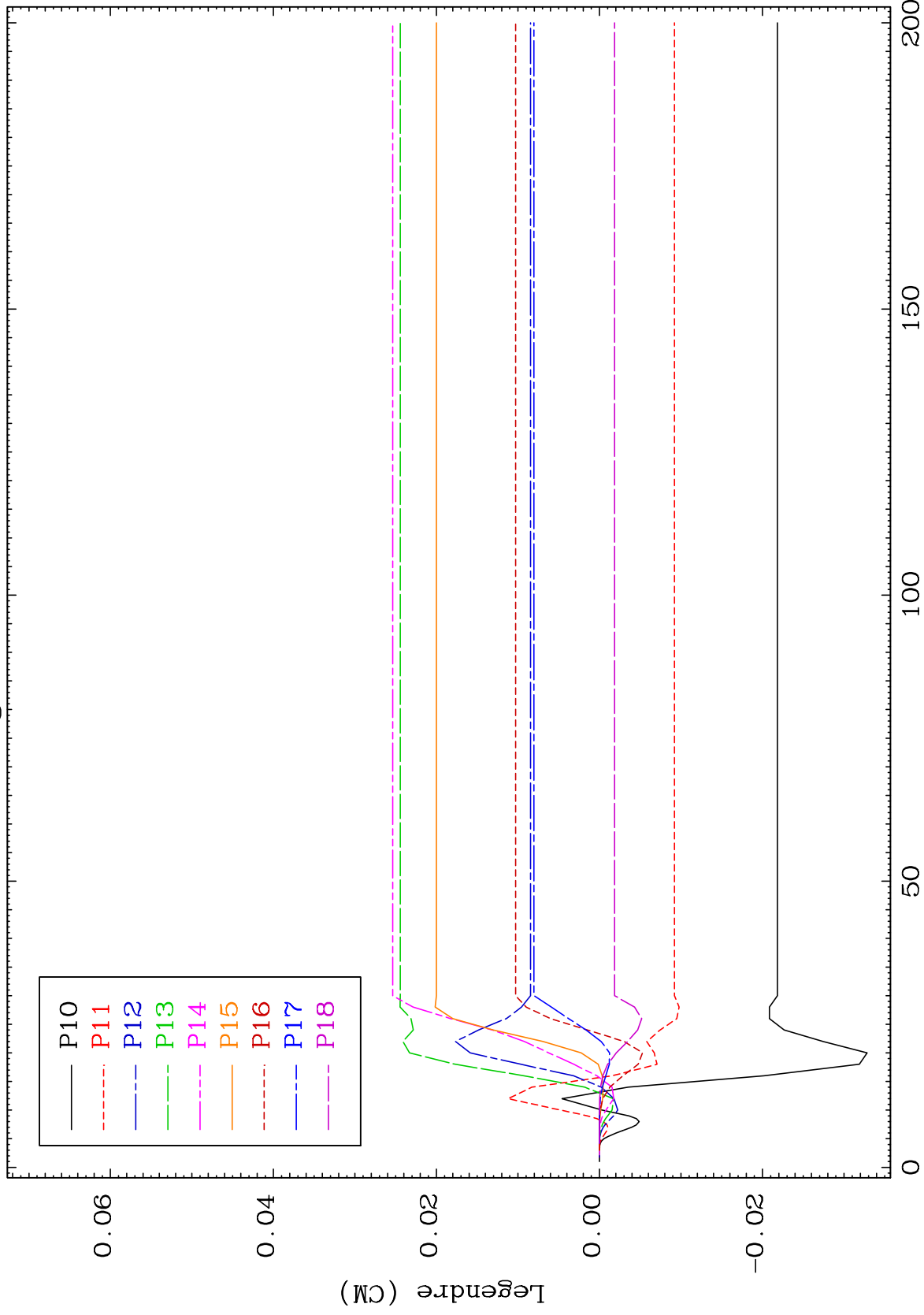




MAT 6540

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

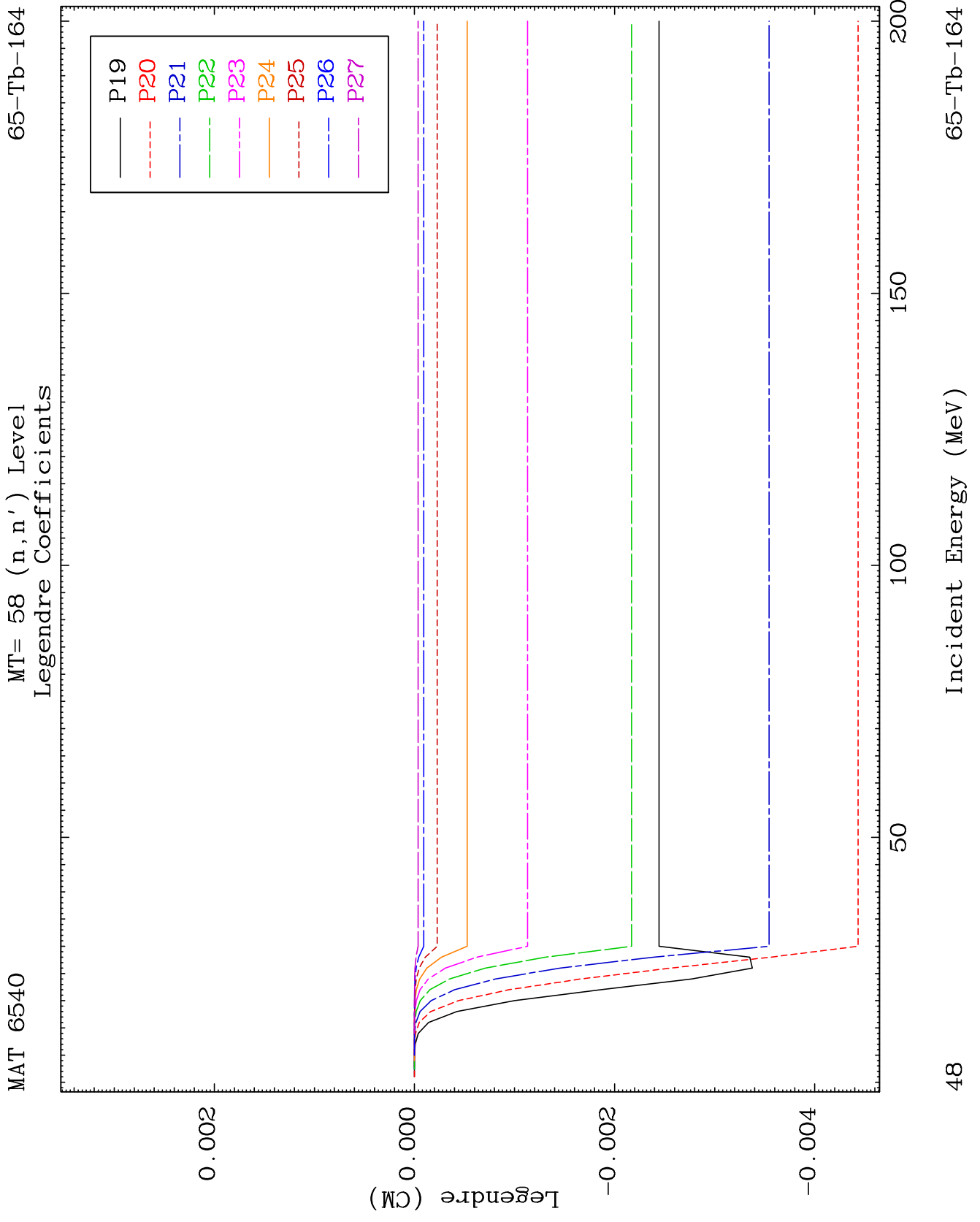
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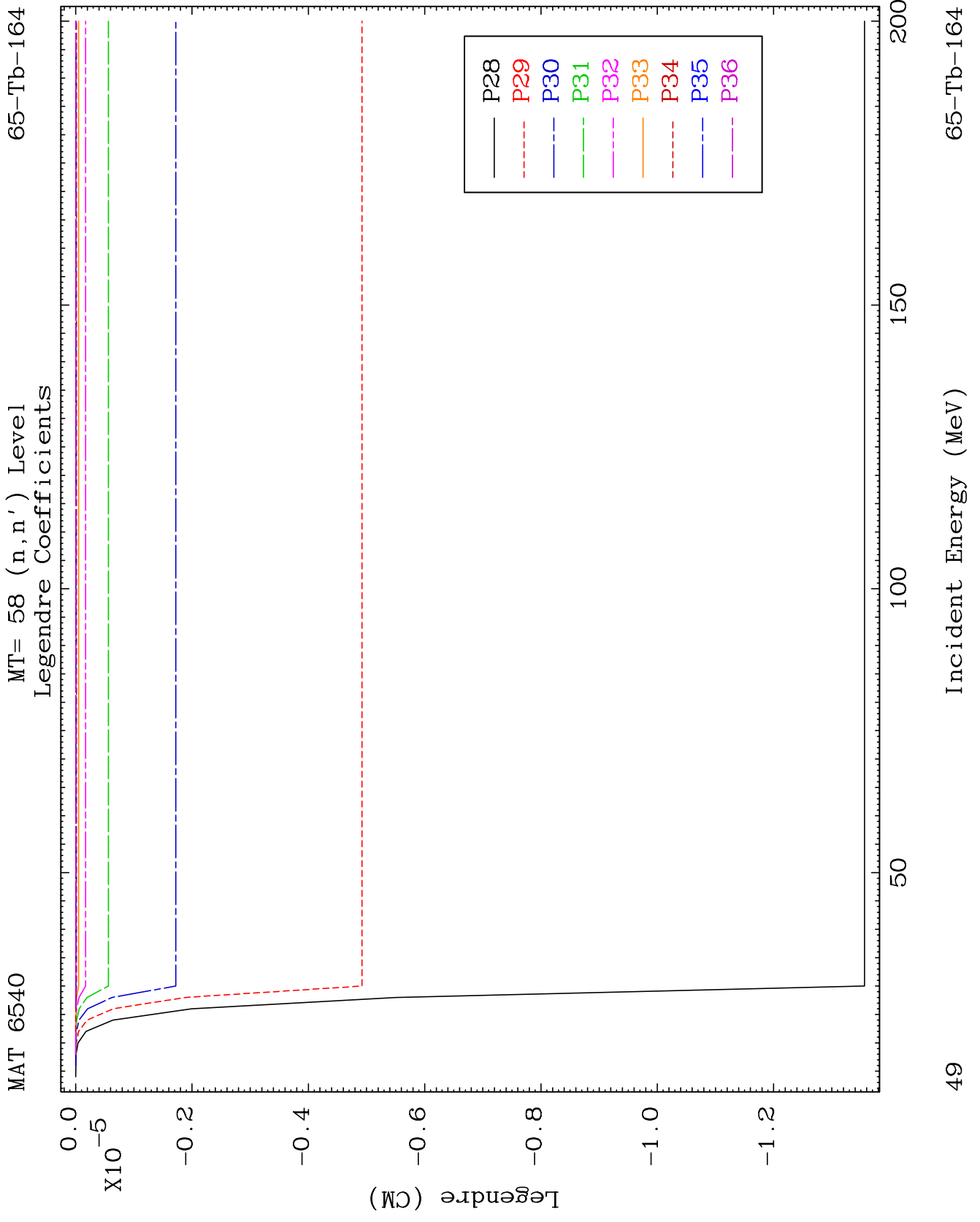


47

Incident Energy (MeV)

65-Tb-164

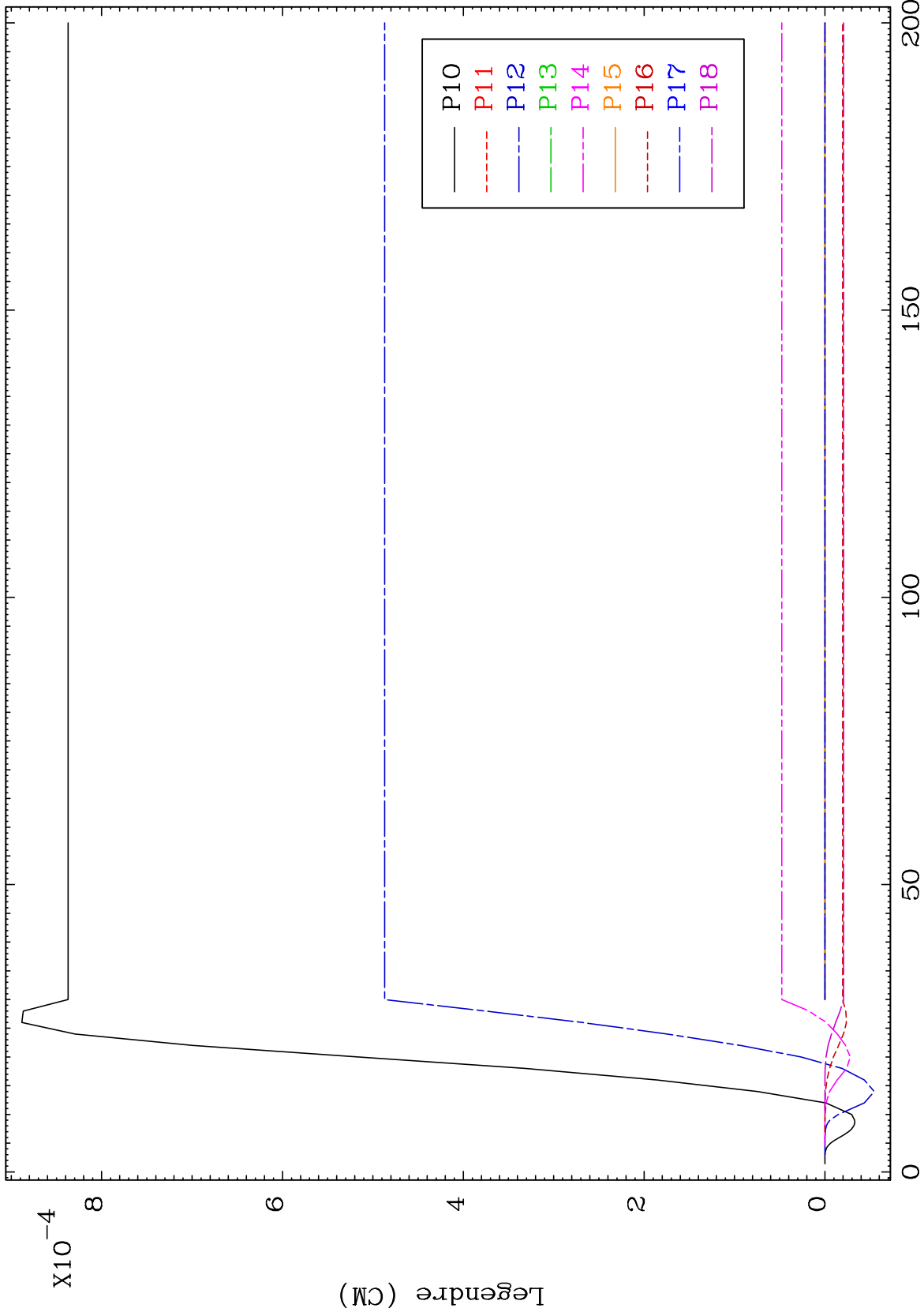




MAT 6540

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

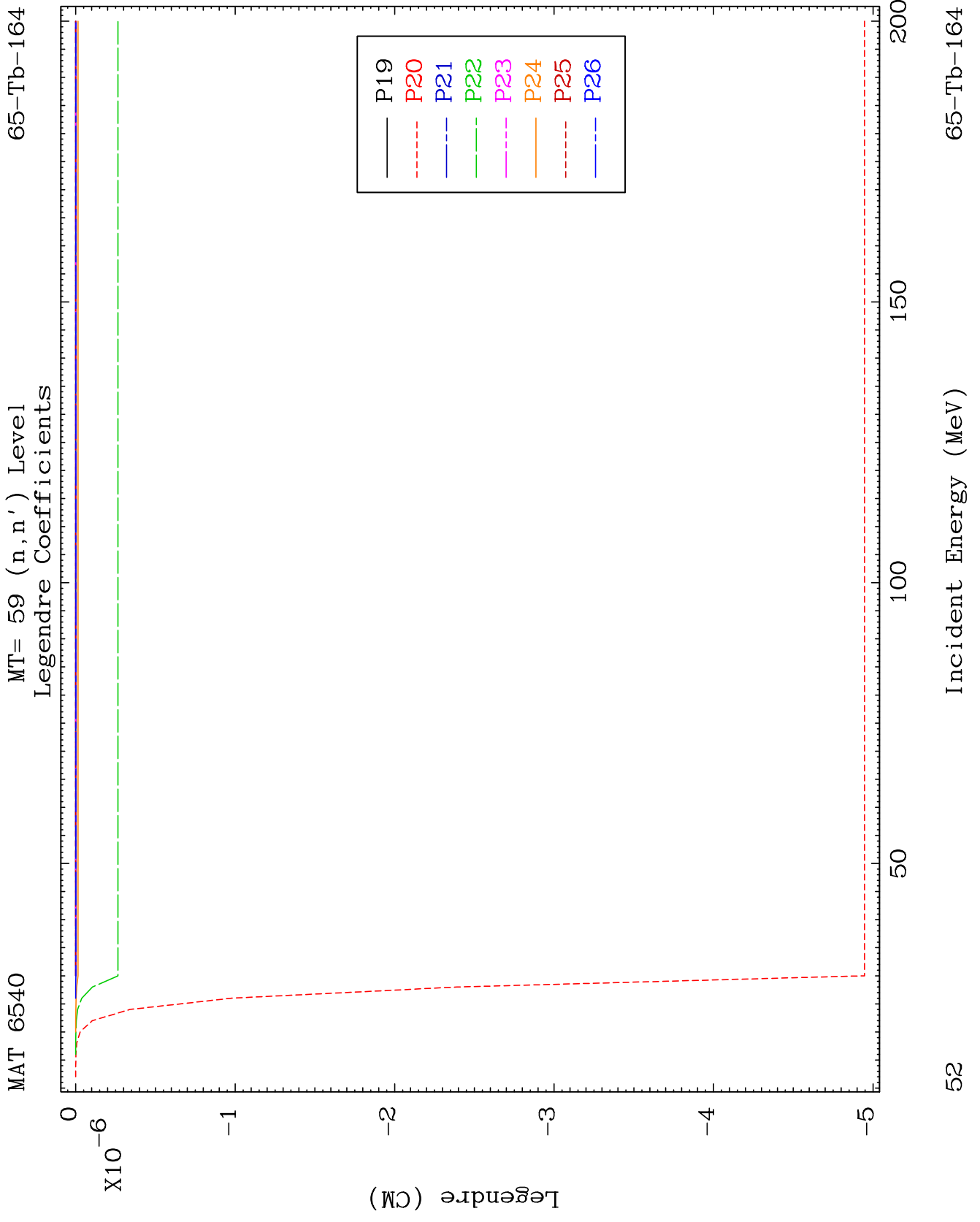
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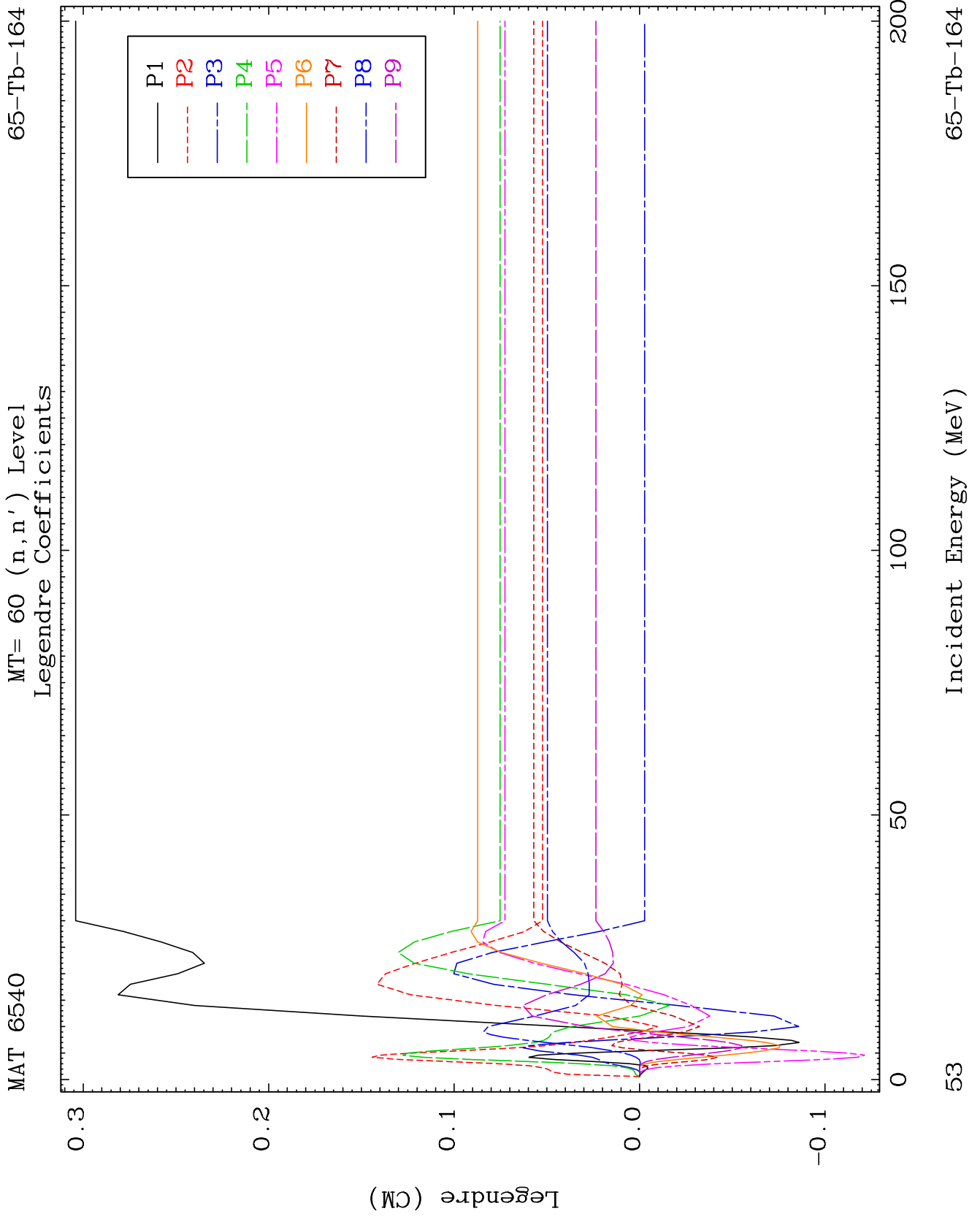


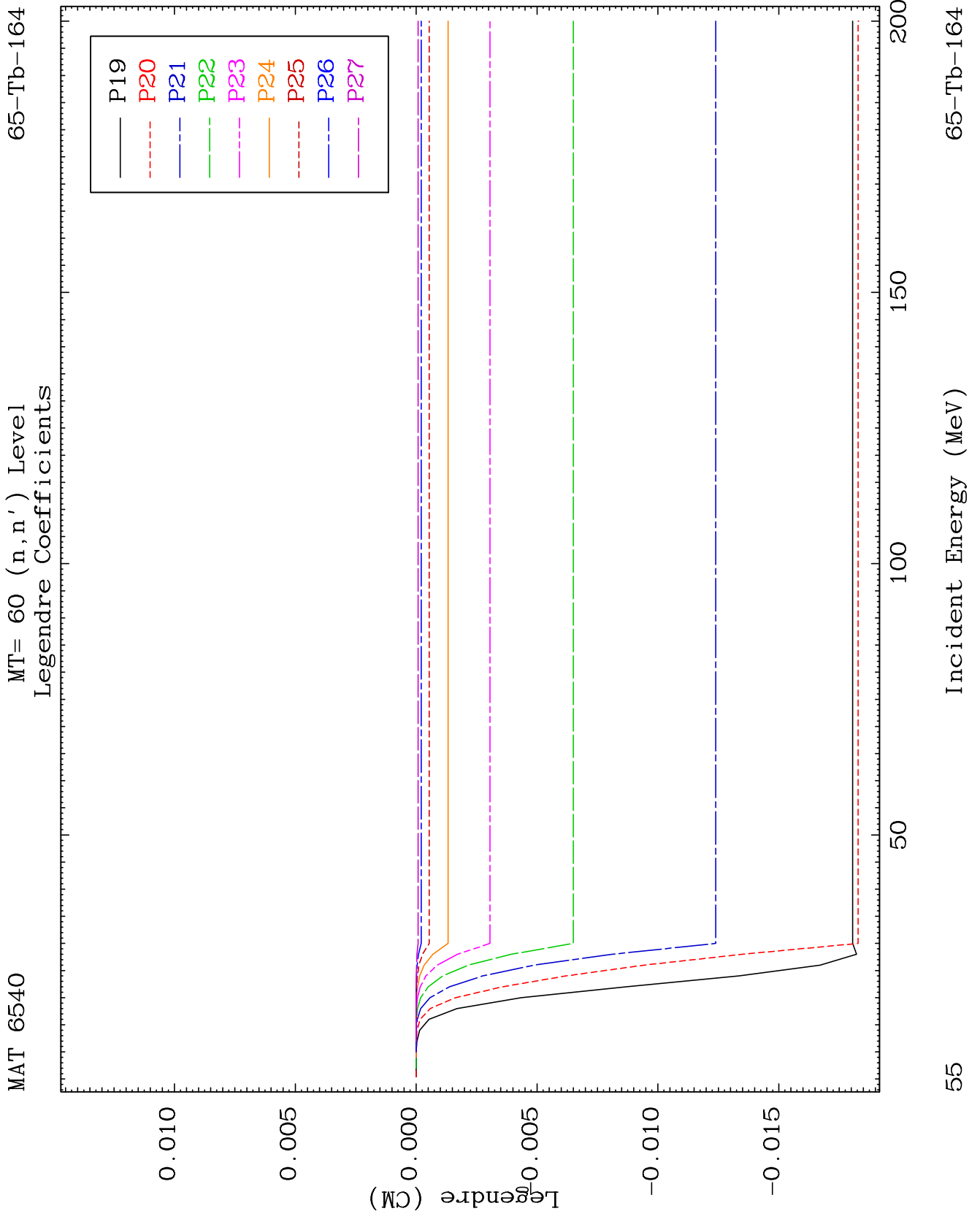
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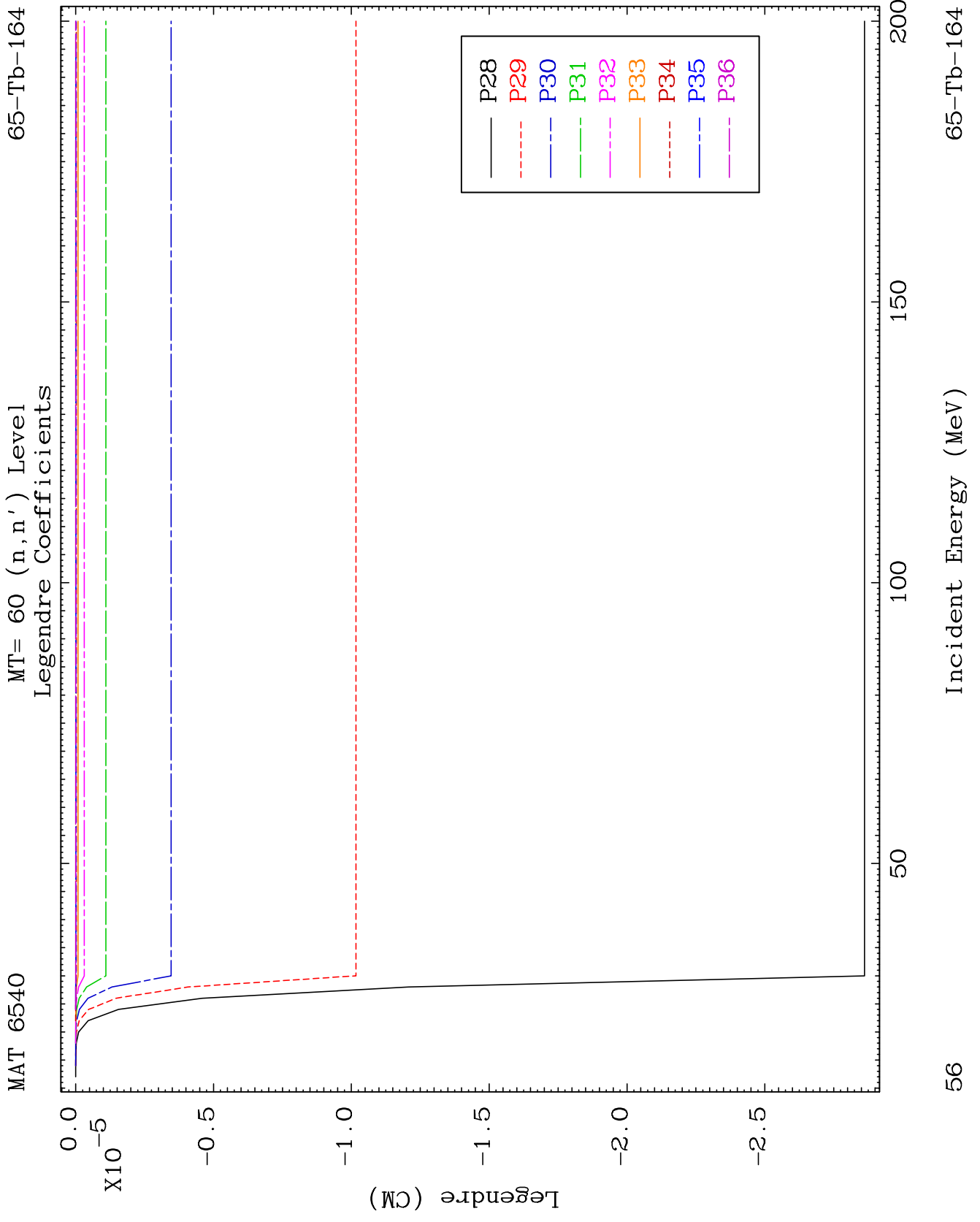
Incident Energy (MeV)

65-Tb-164





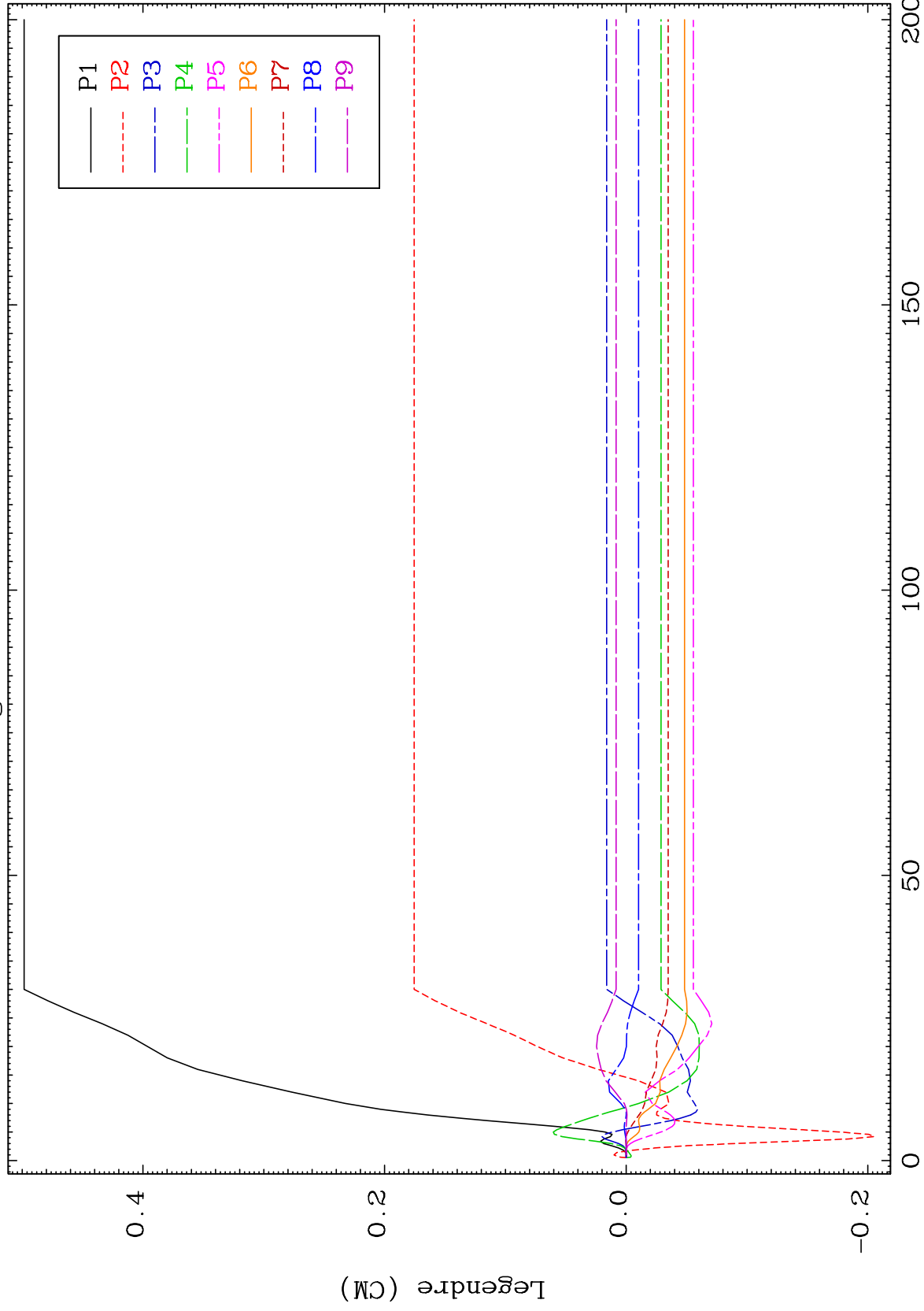




MAT 6540

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

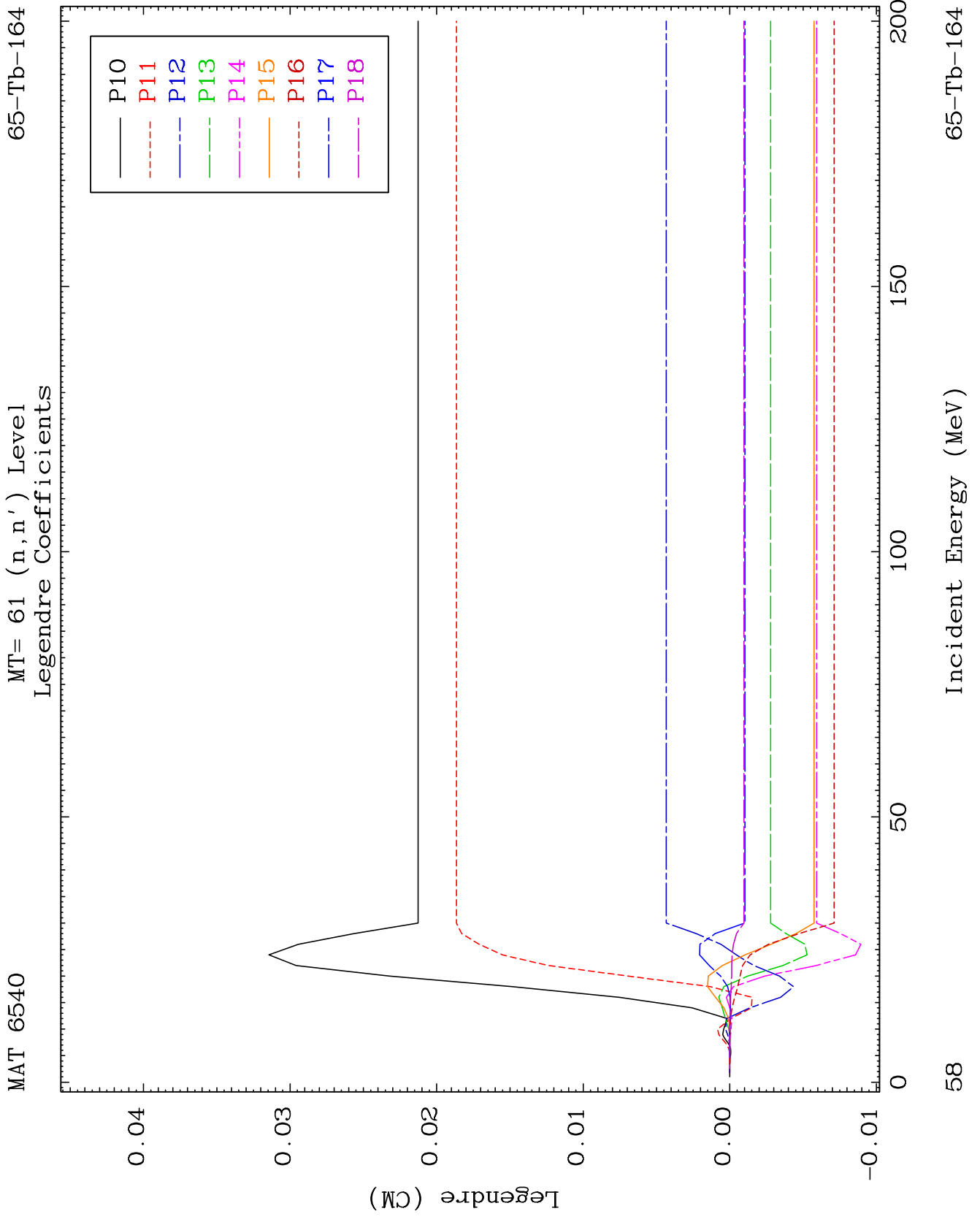
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57

Incident Energy (MeV)

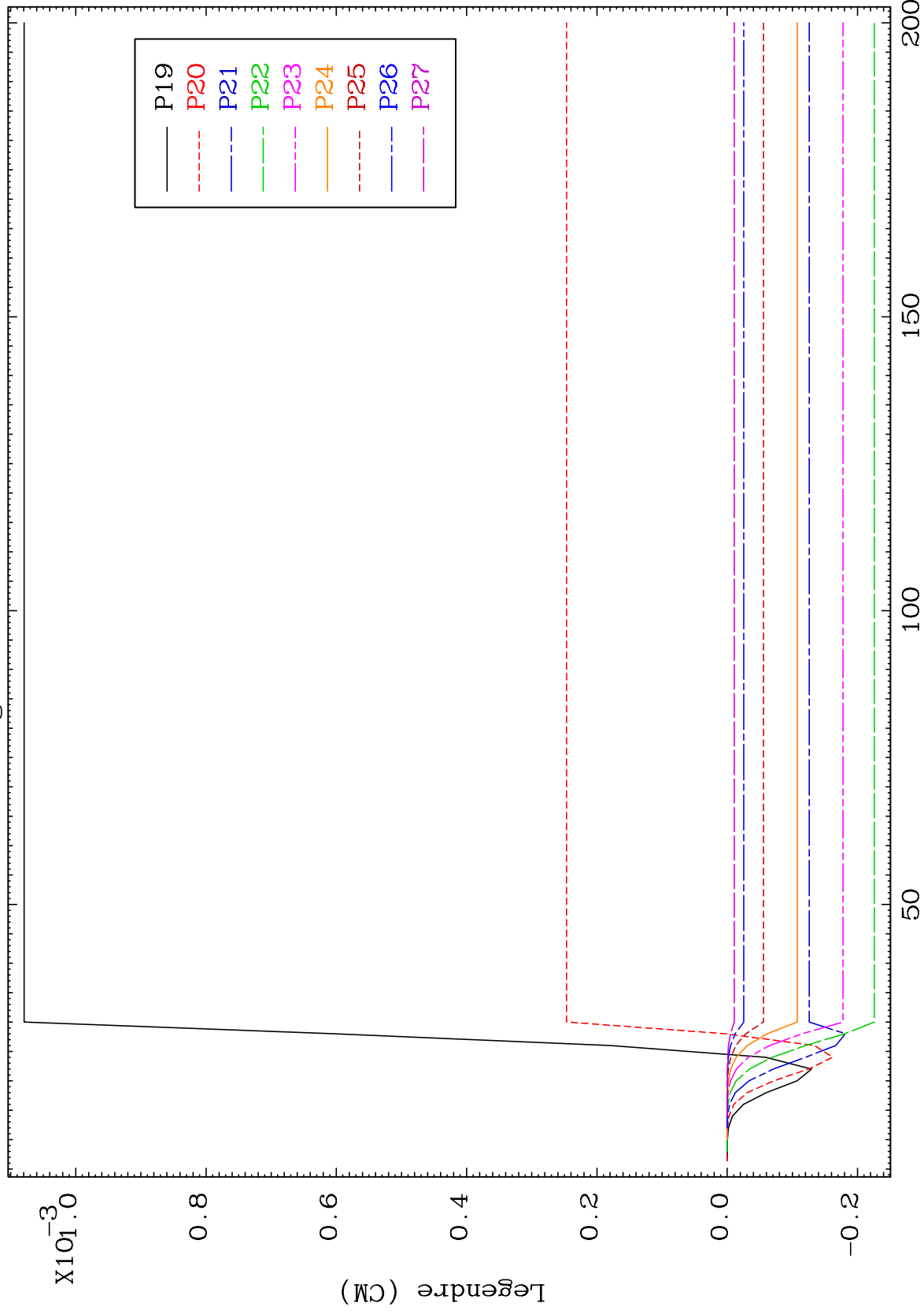
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MAT 6540

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

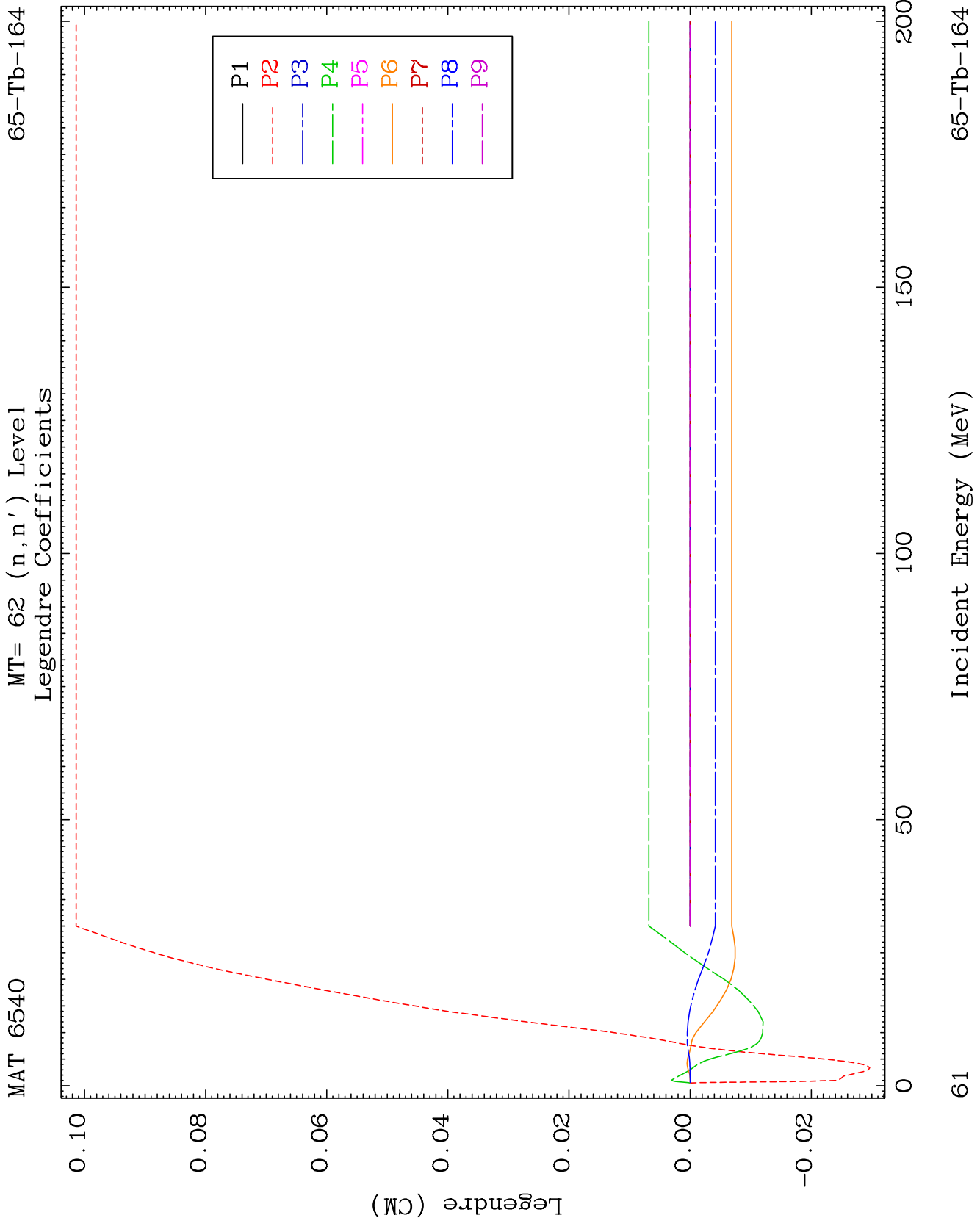
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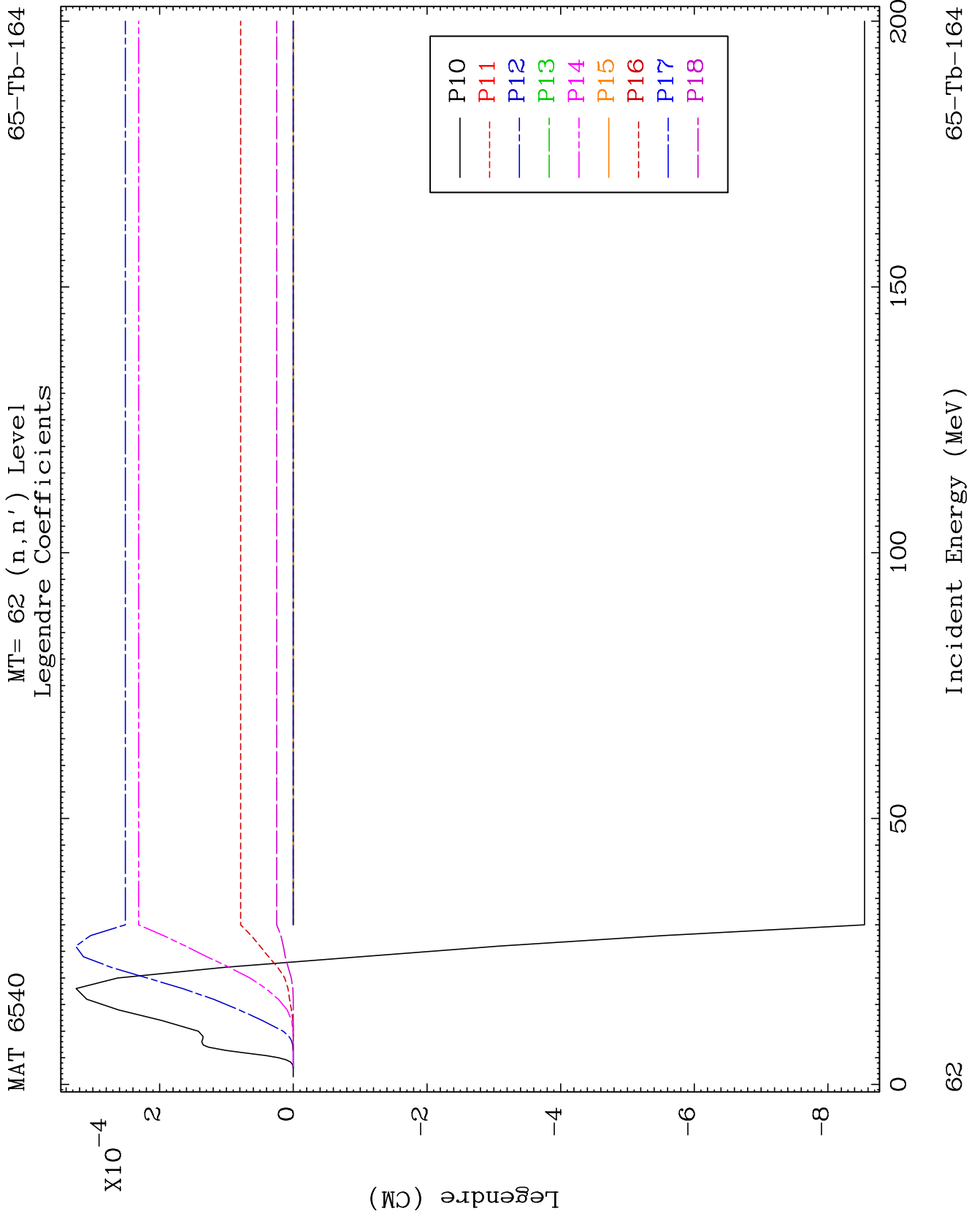


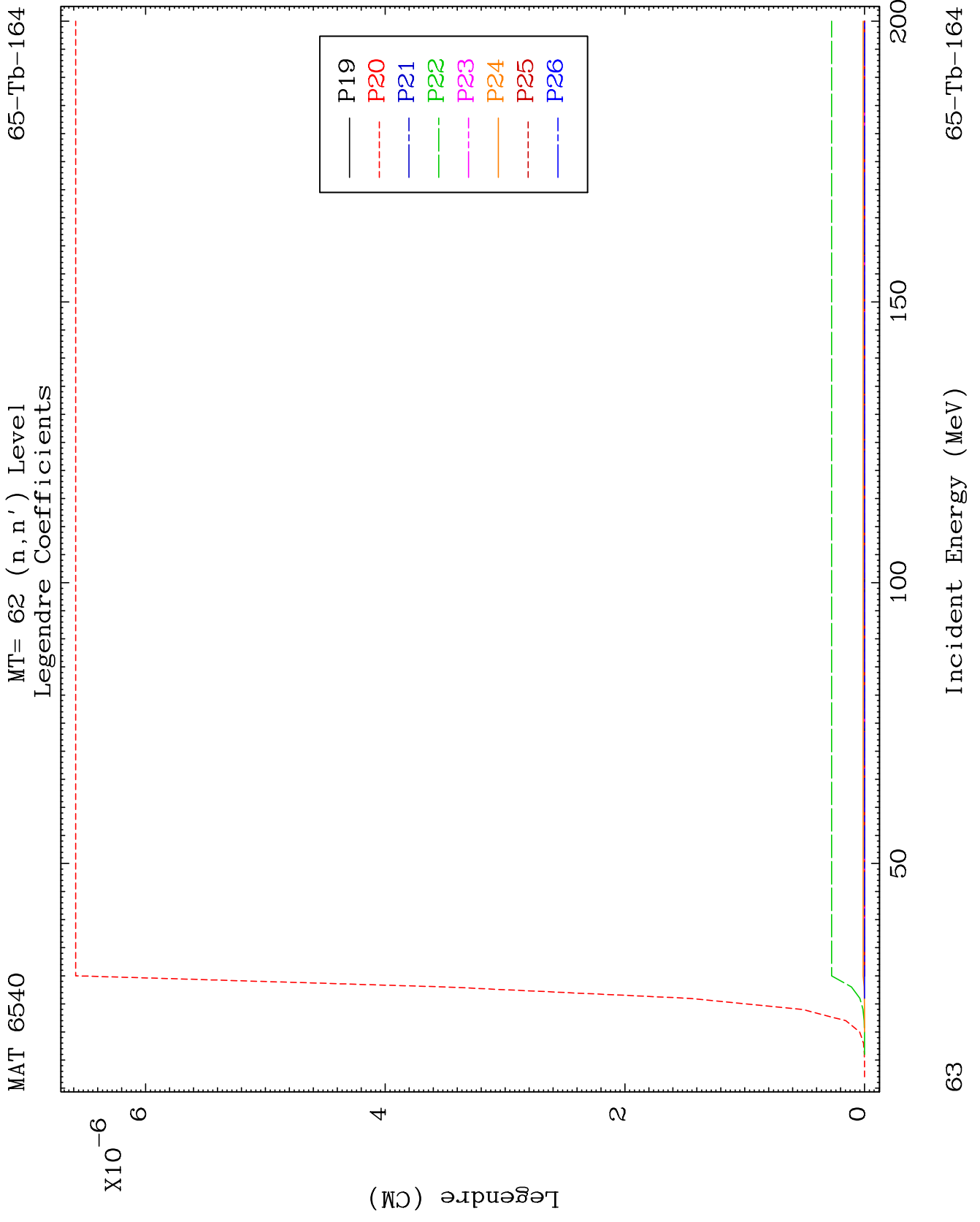
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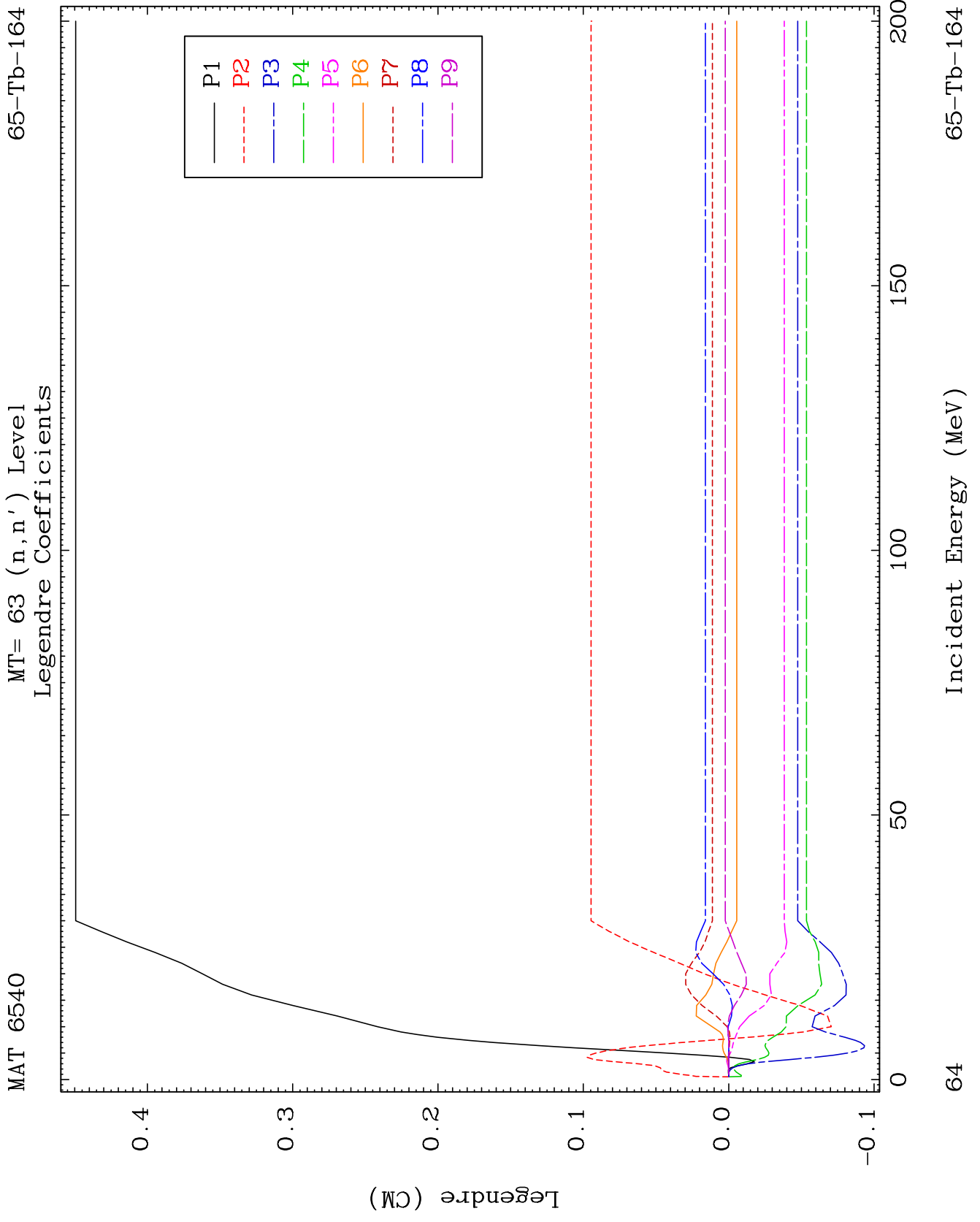
Incident Energy (MeV)

65-Tb-164





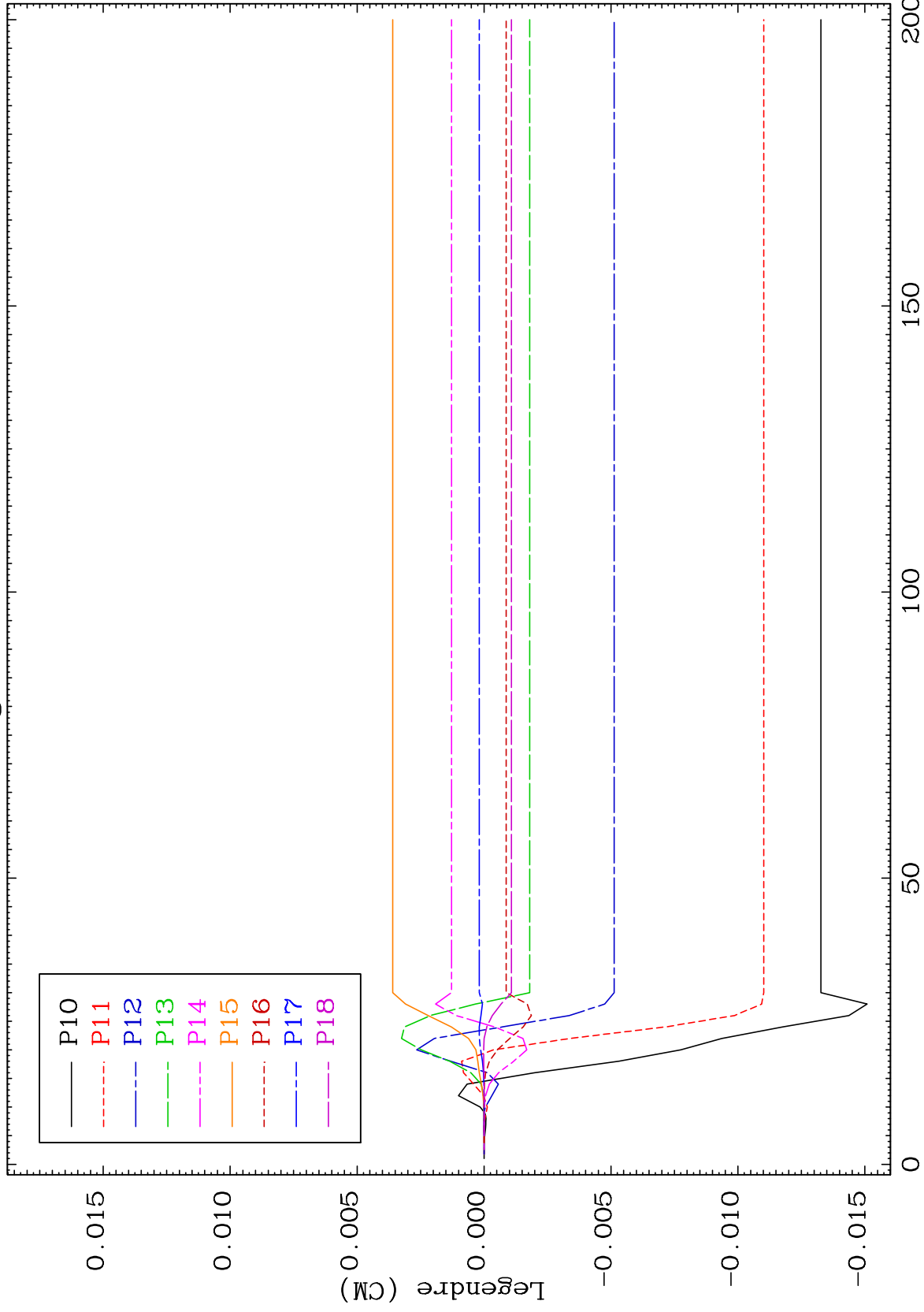




MAT 6540

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

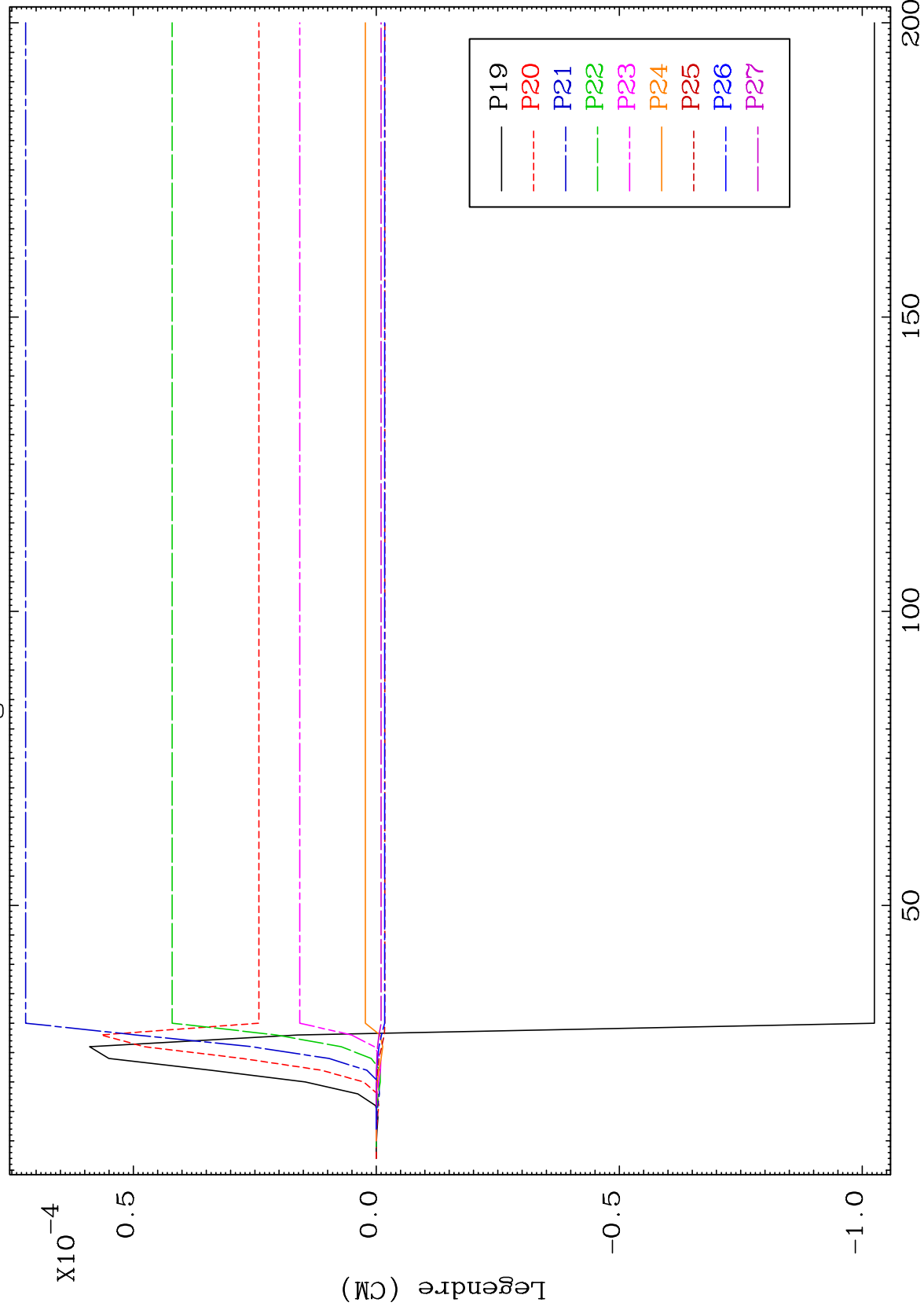
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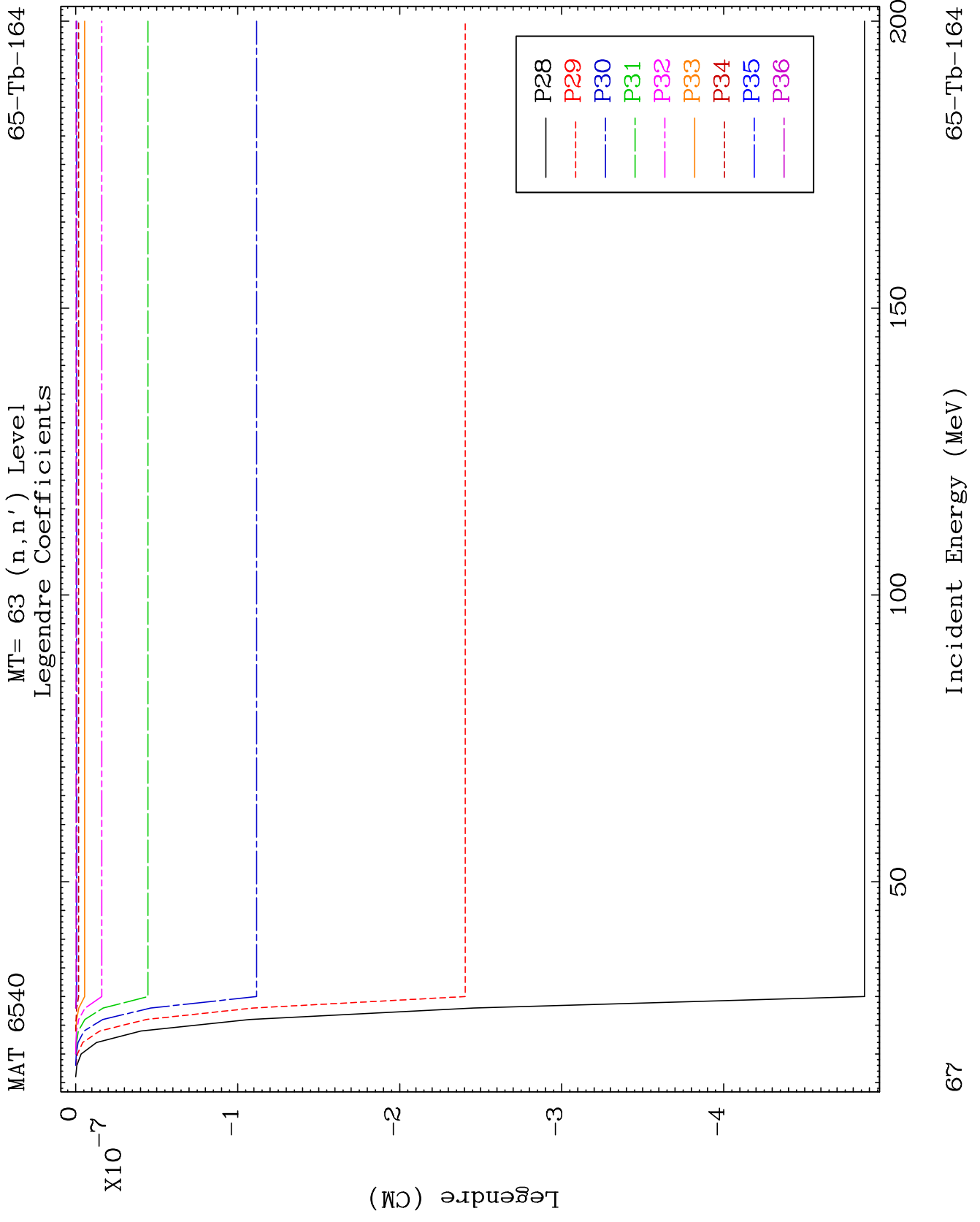


65

Incident Energy (MeV)

65-Tb-164

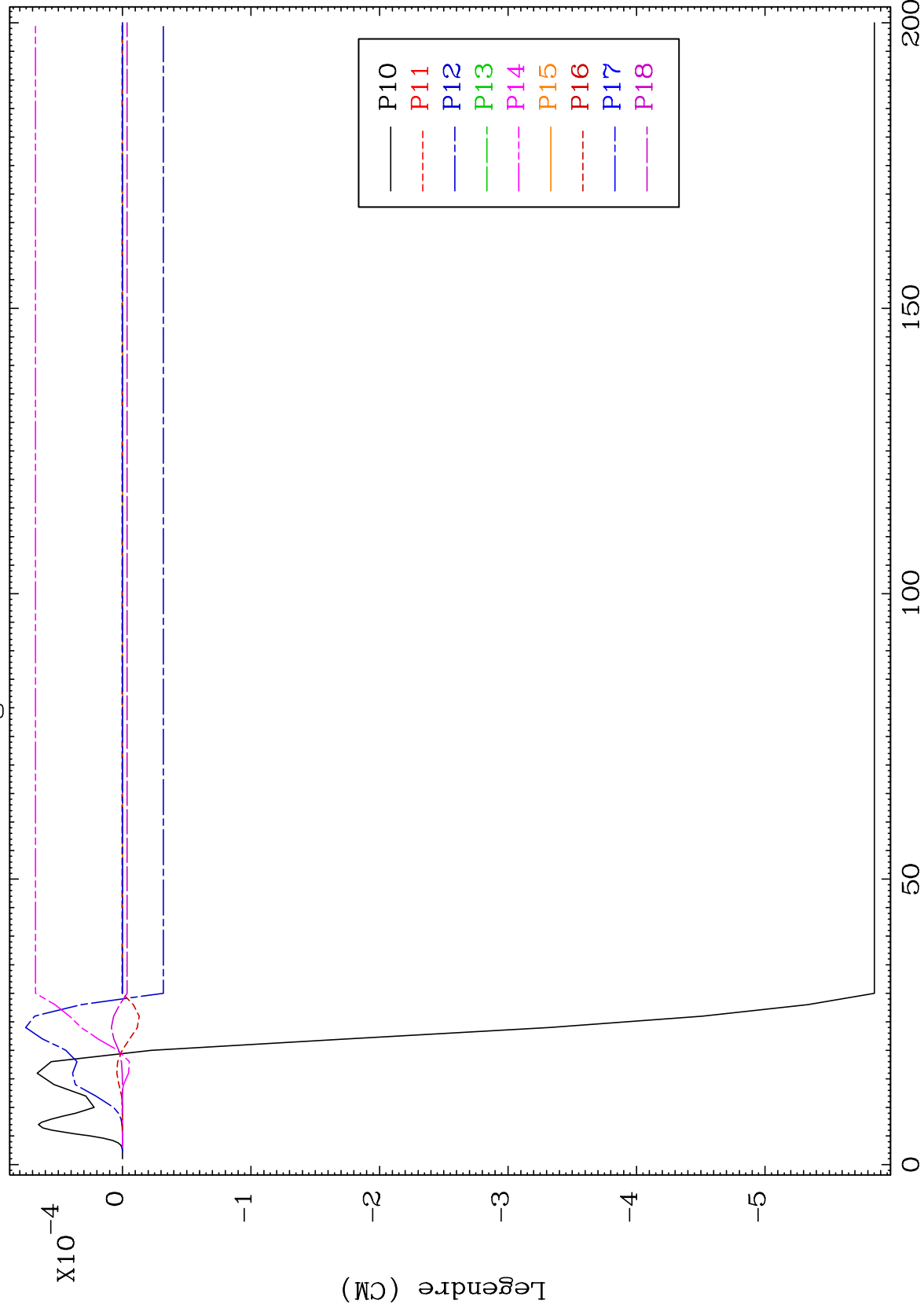




MAT 6540

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

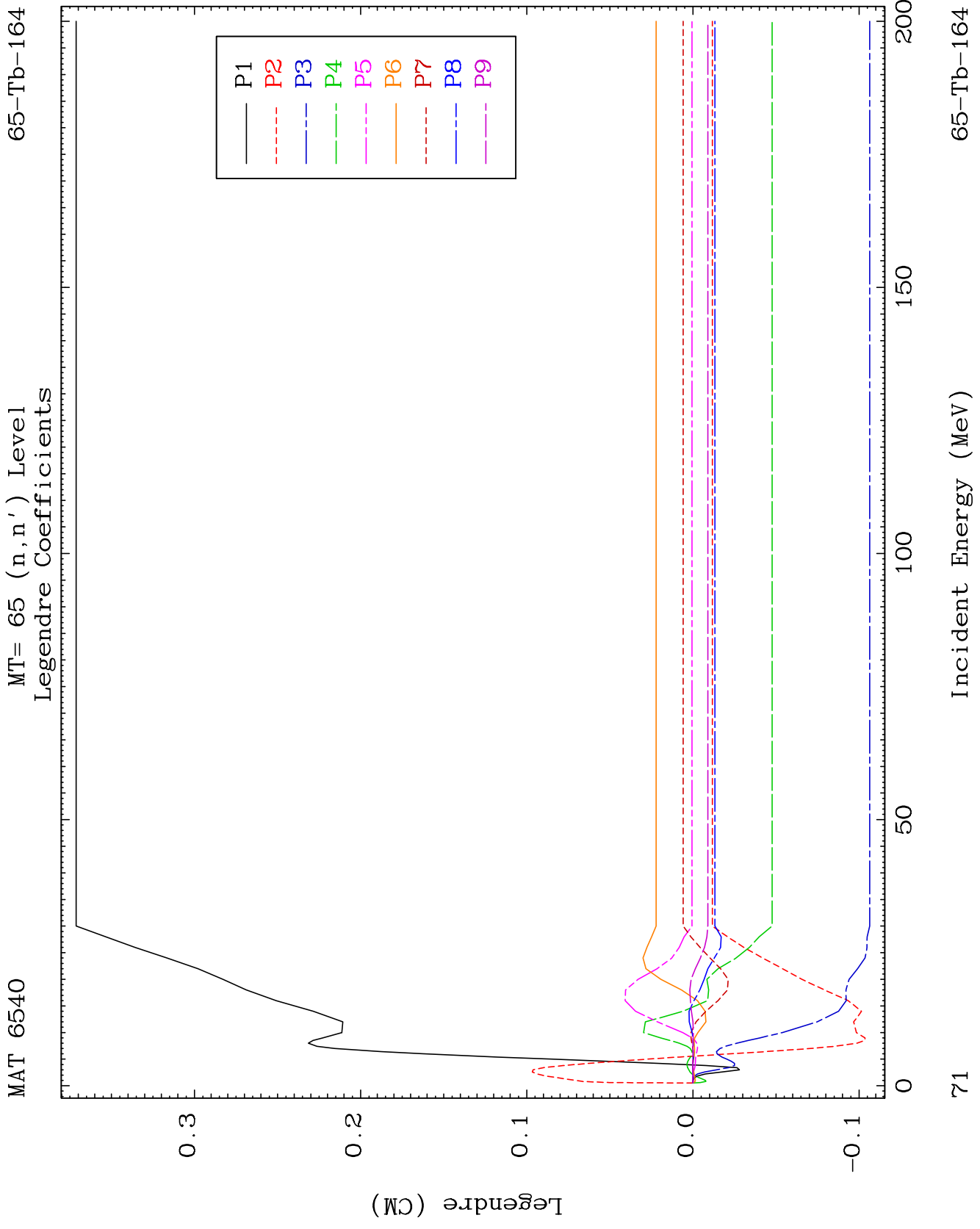
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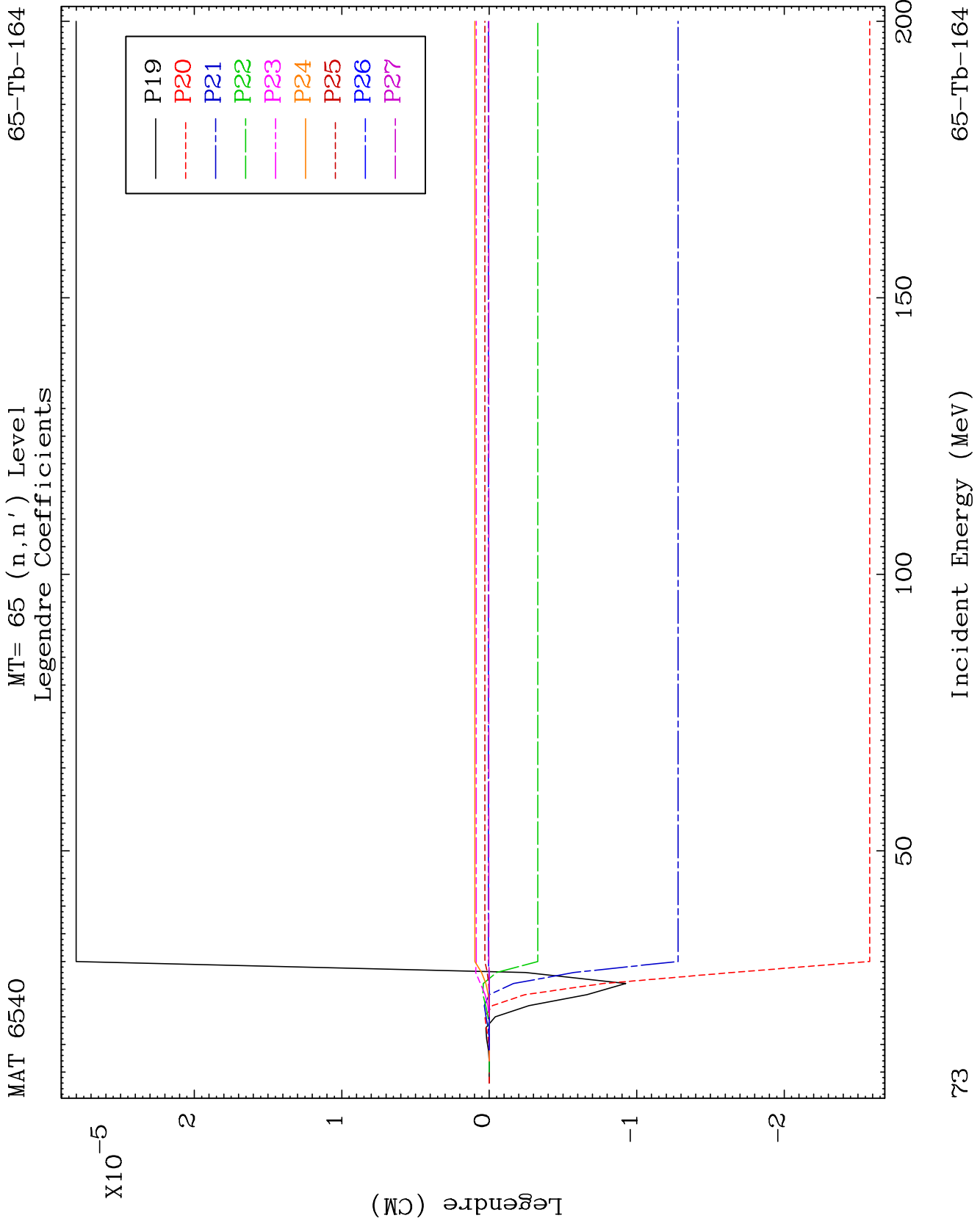


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Incident Energy (MeV)

65-Tb-164

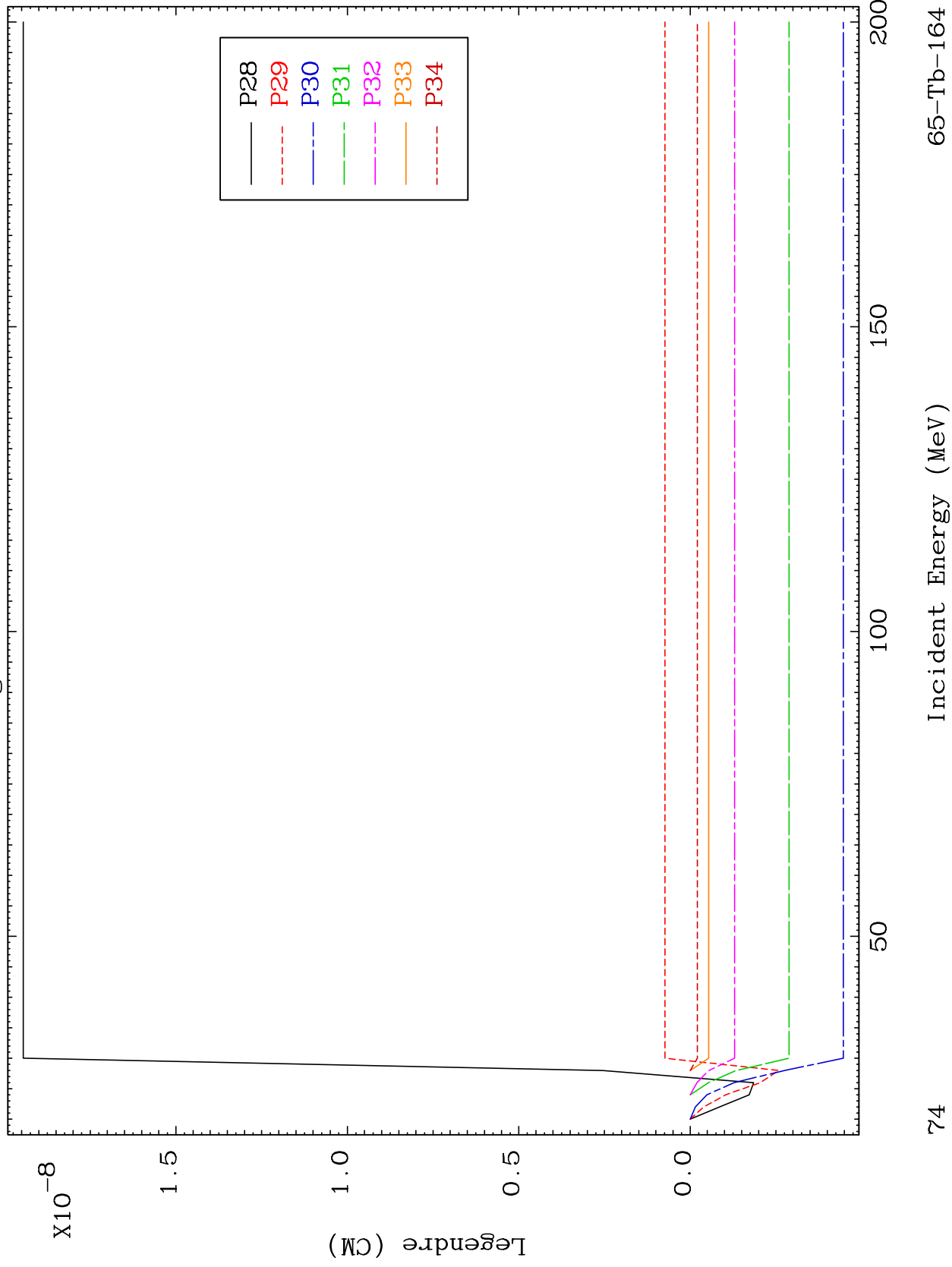


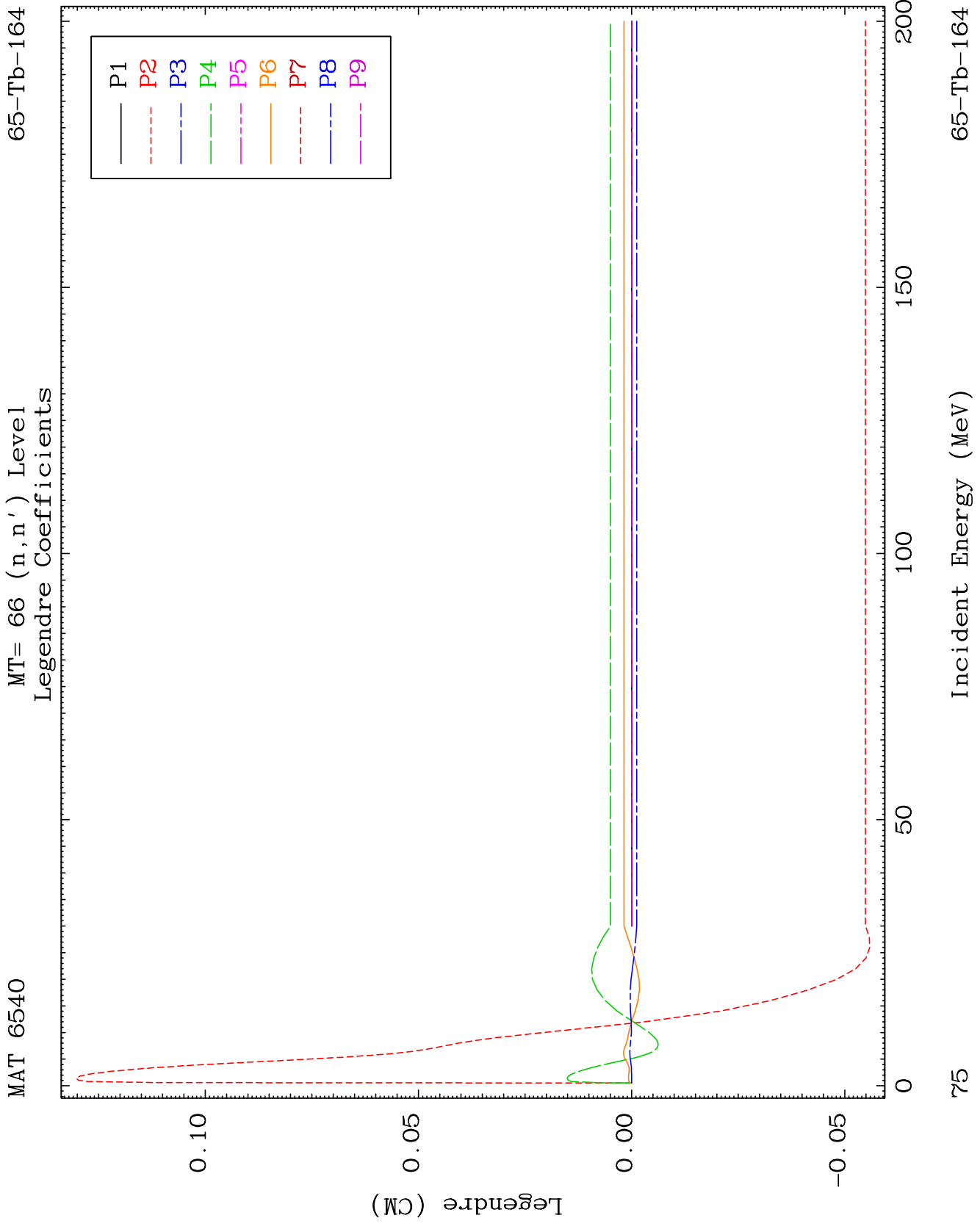


MAT 6540

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

65-Tb-164

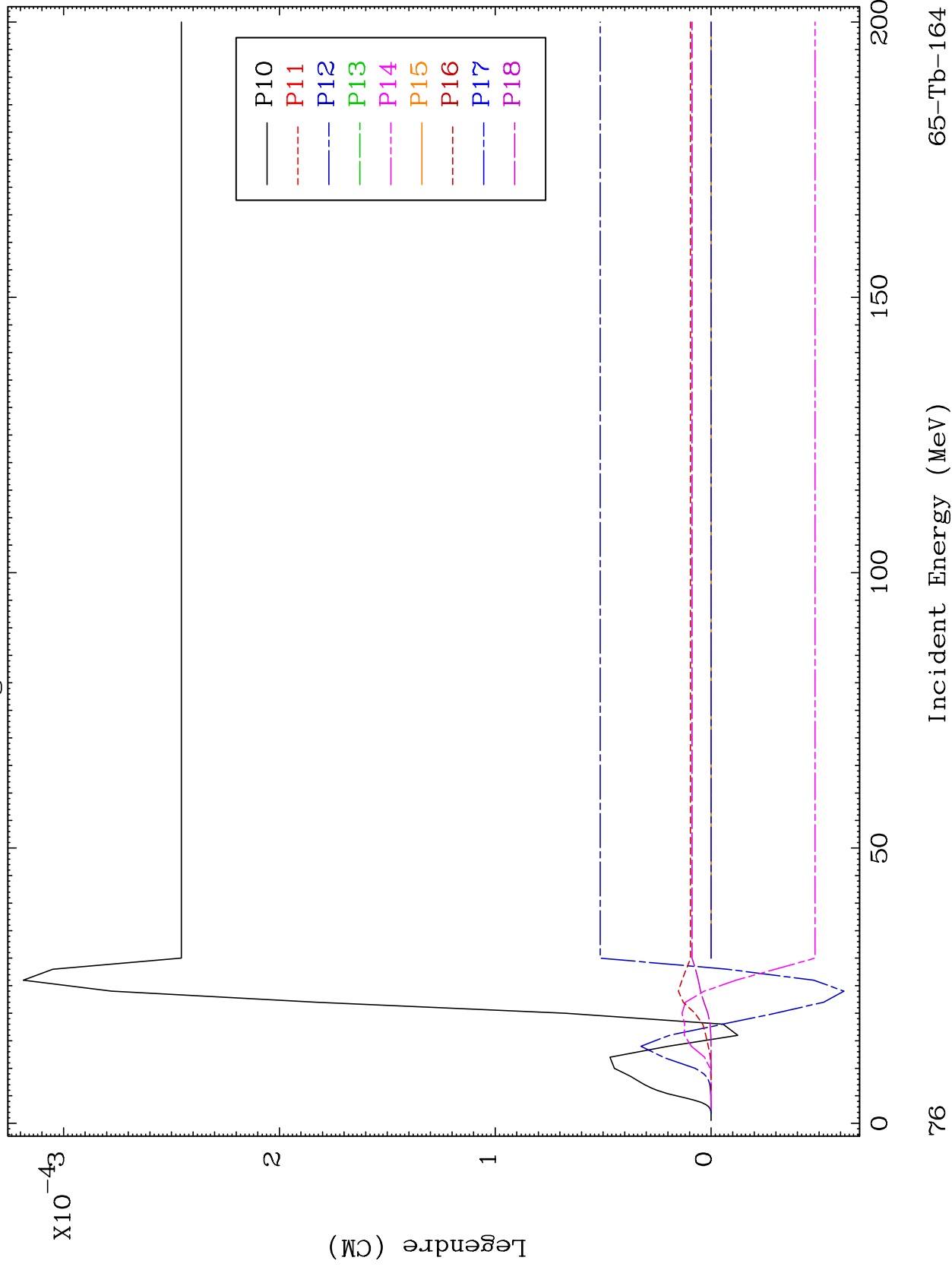




MAT 6540

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

65-Tb-164



76

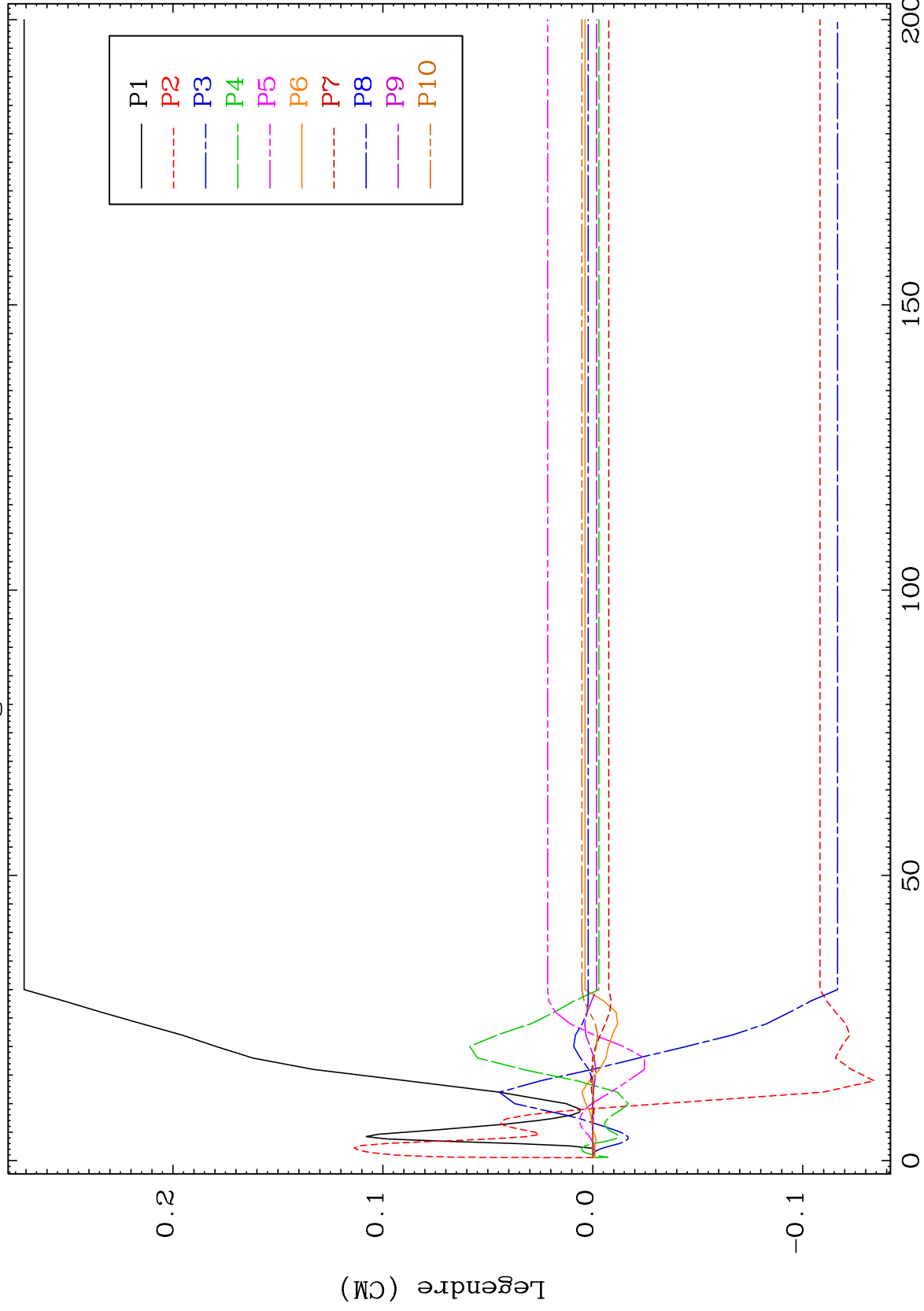
Incident Energy (MeV)

65-Tb-164

MAT 6540

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

65-Tb-164



78

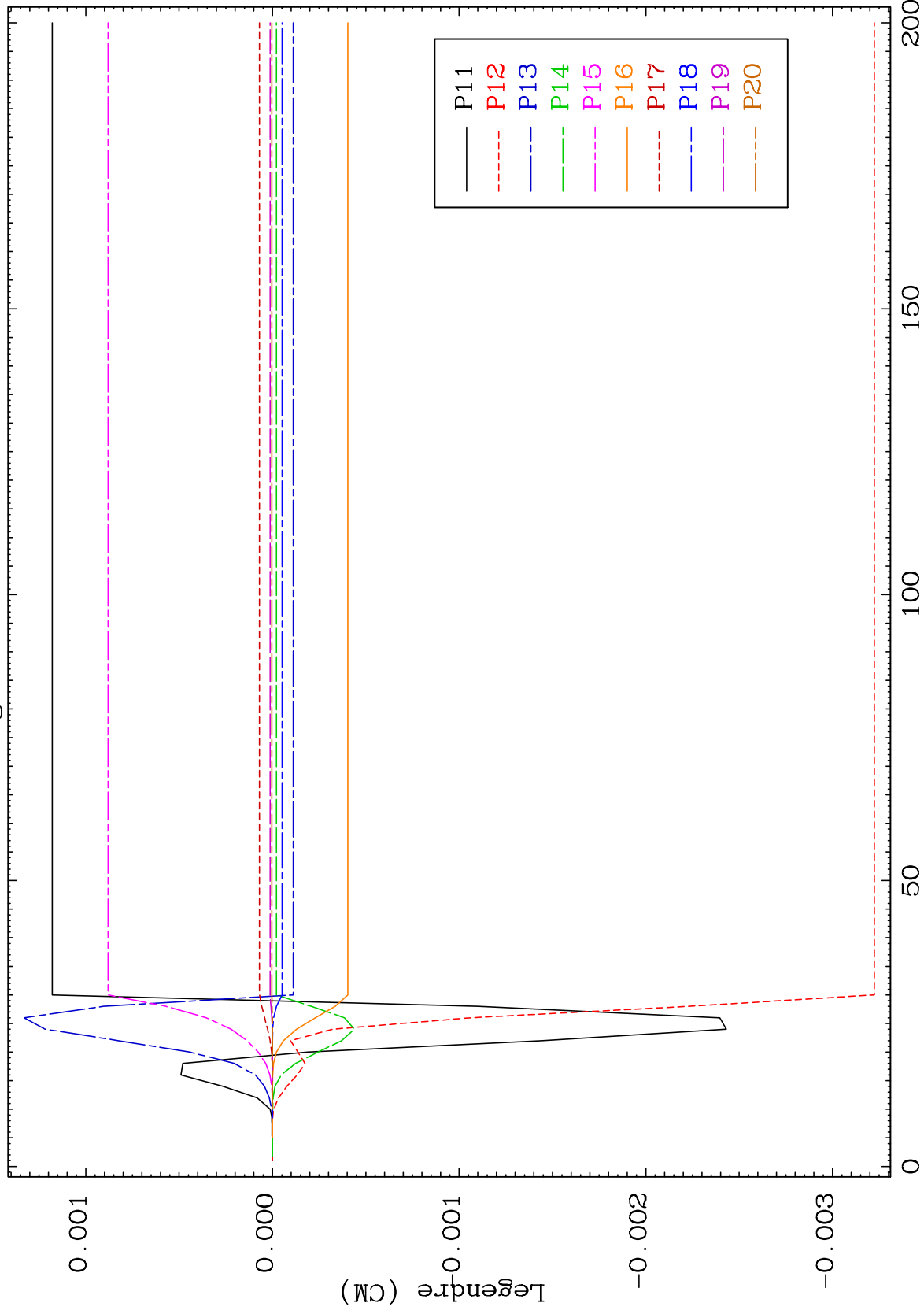
Incident Energy (MeV)

65-Tb-164

MAT 6540

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

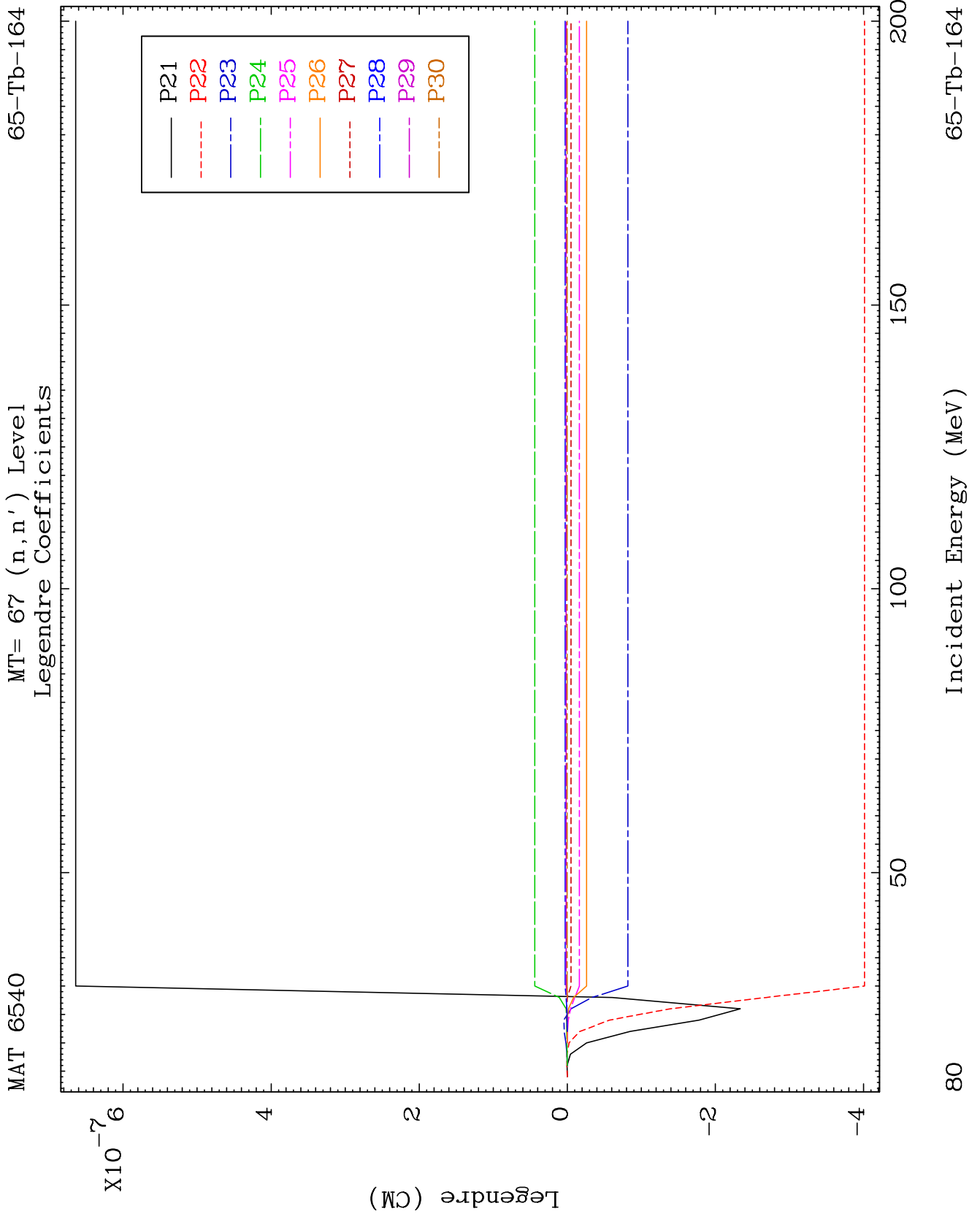
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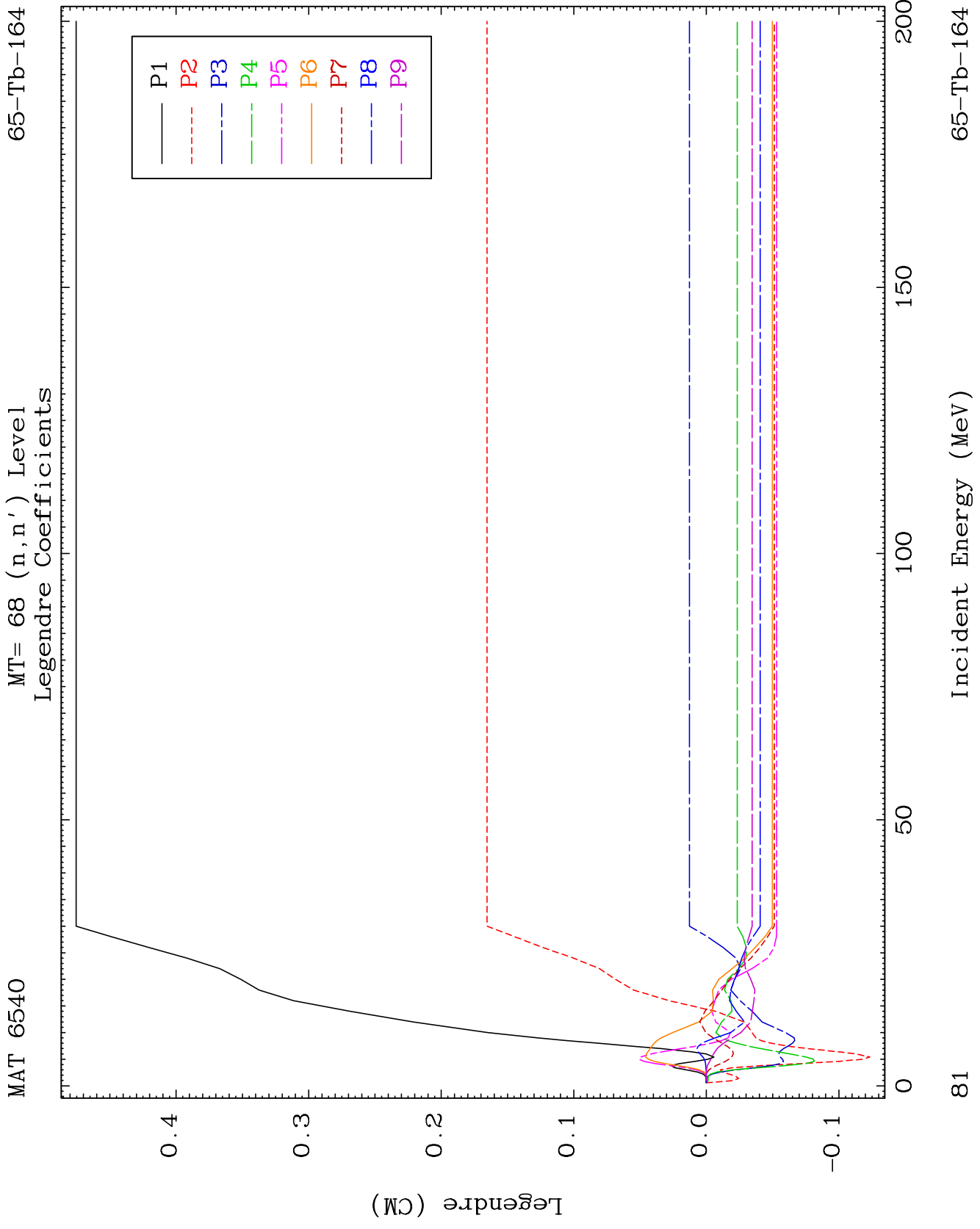


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Incident Energy (MeV)

65-Tb-164

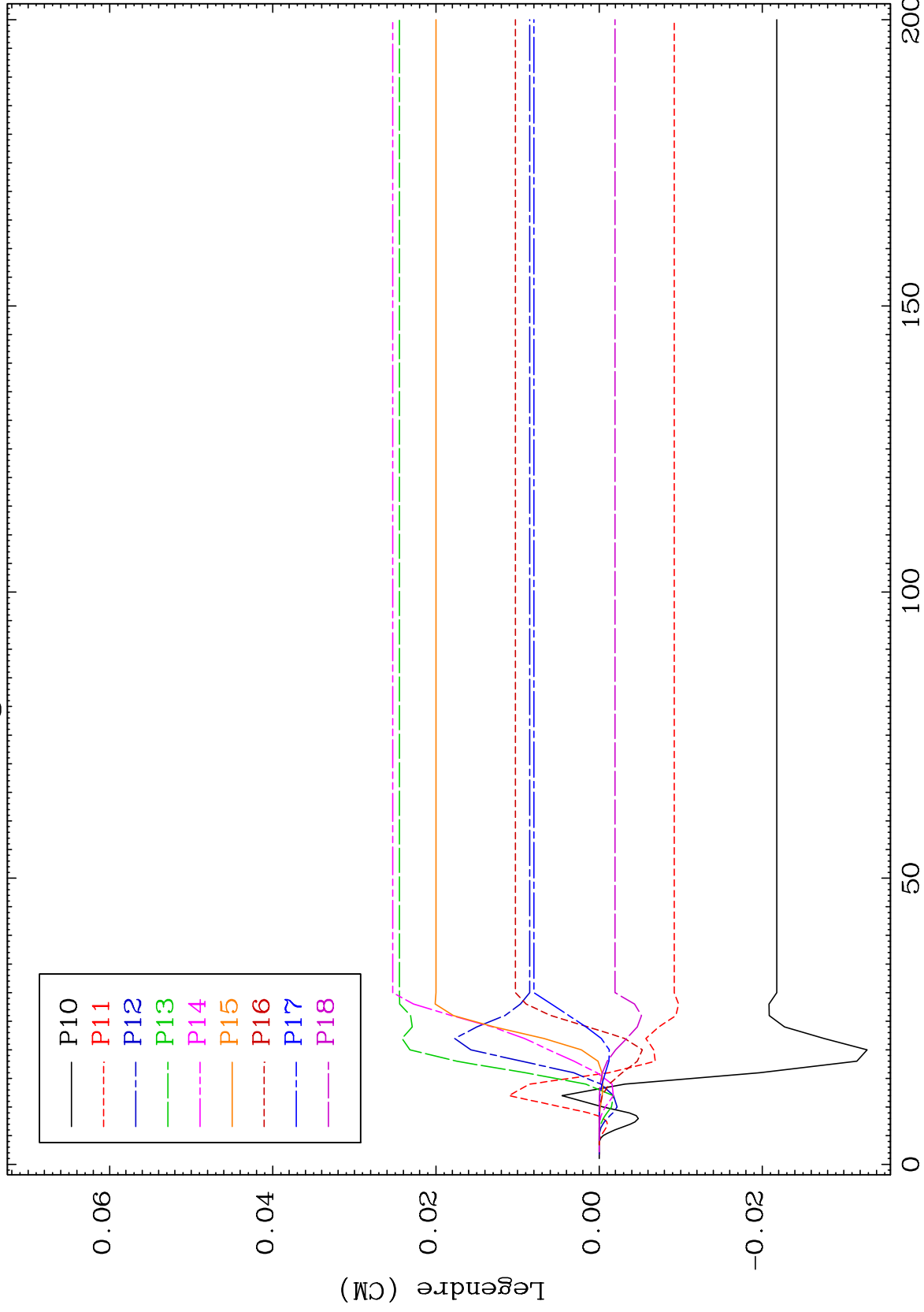




MAT 6540

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

65-Tb-164



82

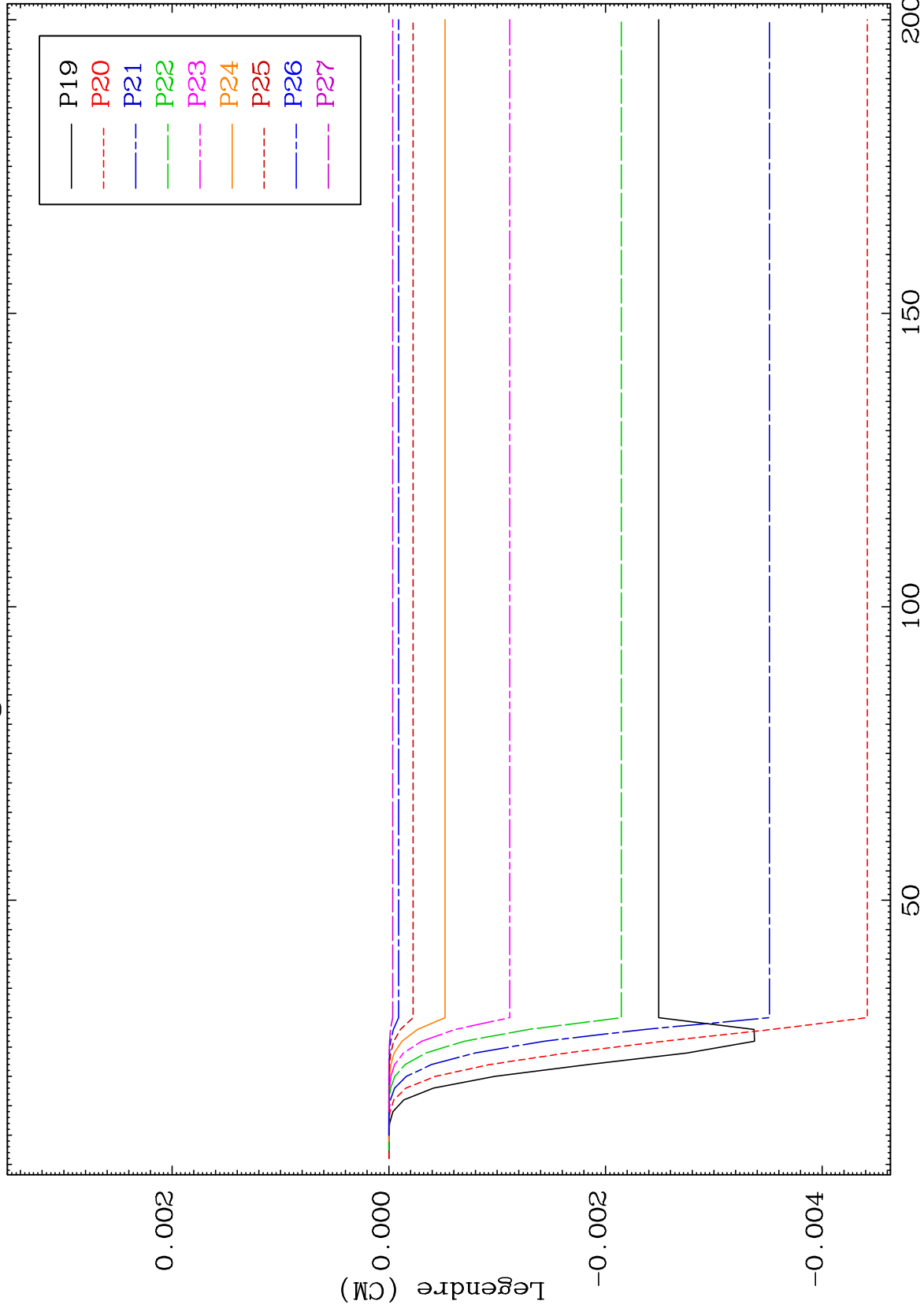
Incident Energy (MeV)

65-Tb-164

MAT 6540

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

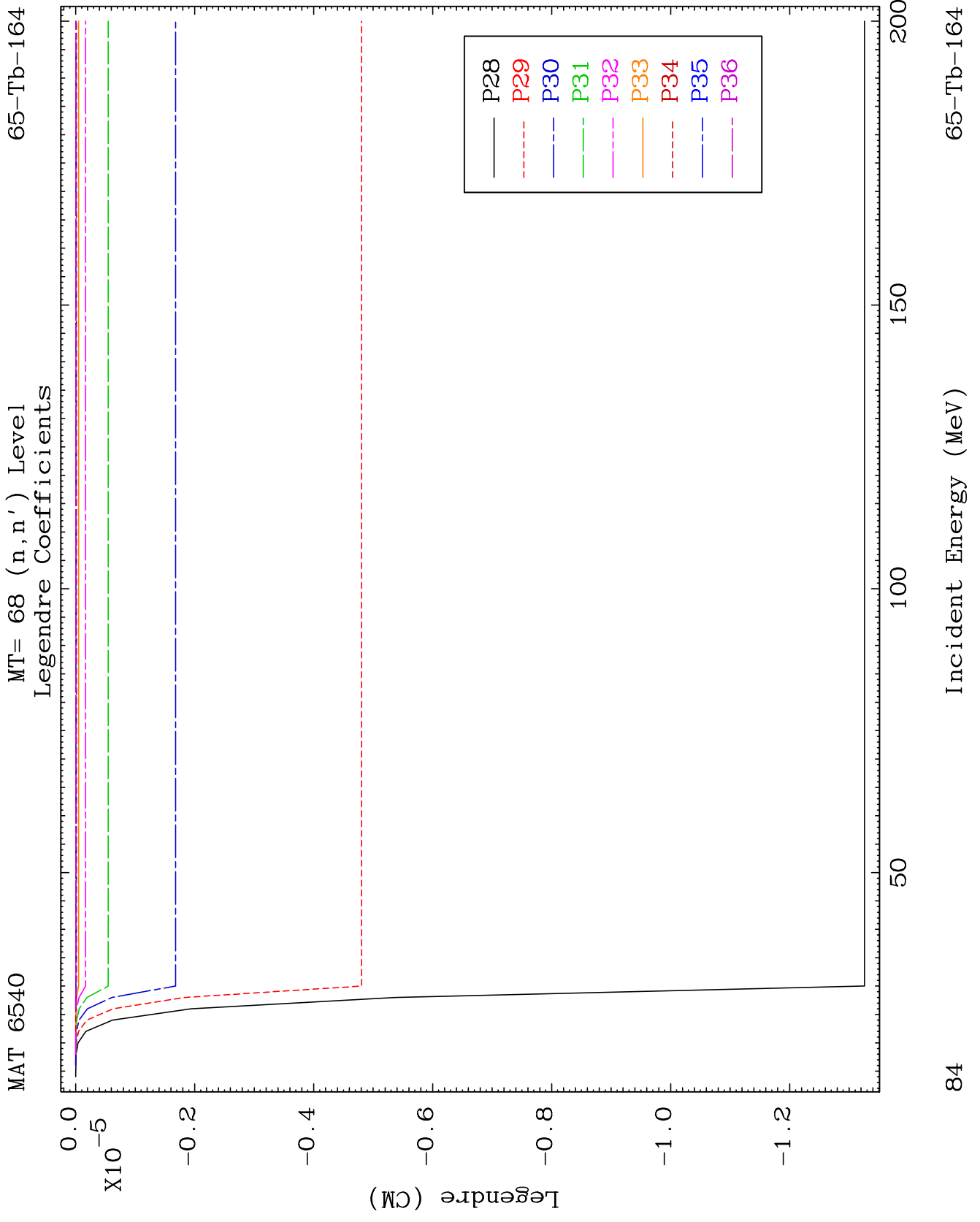
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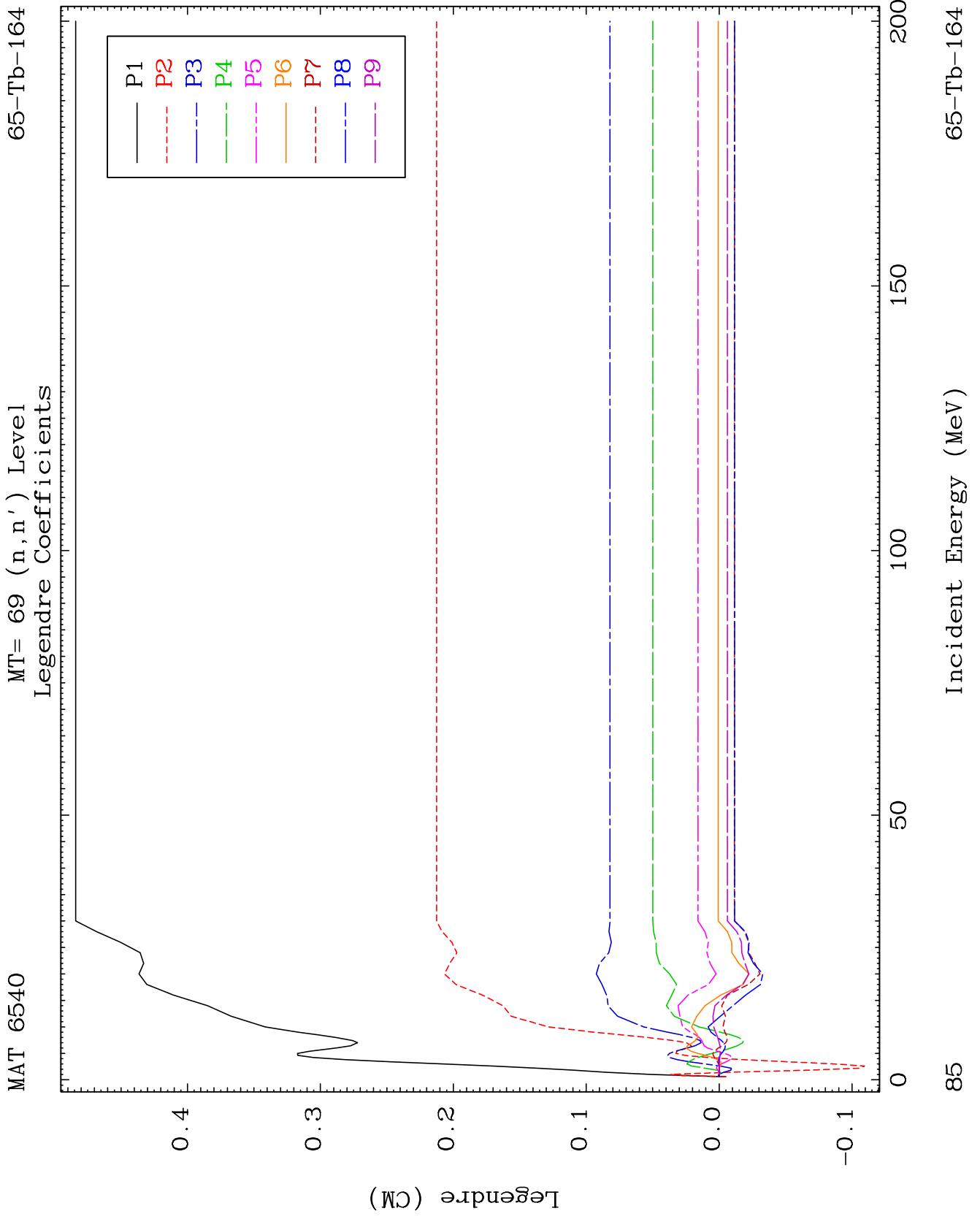


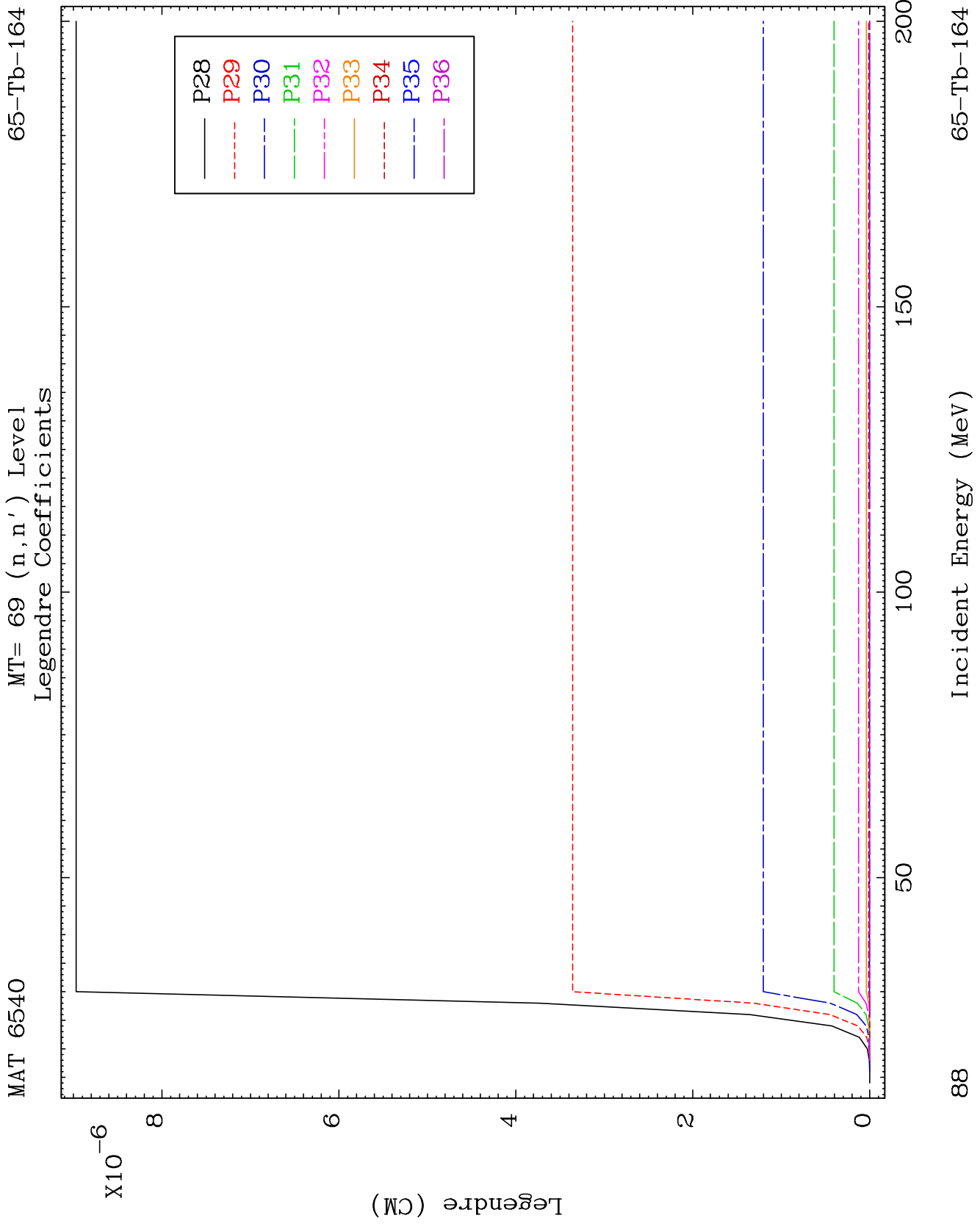
83

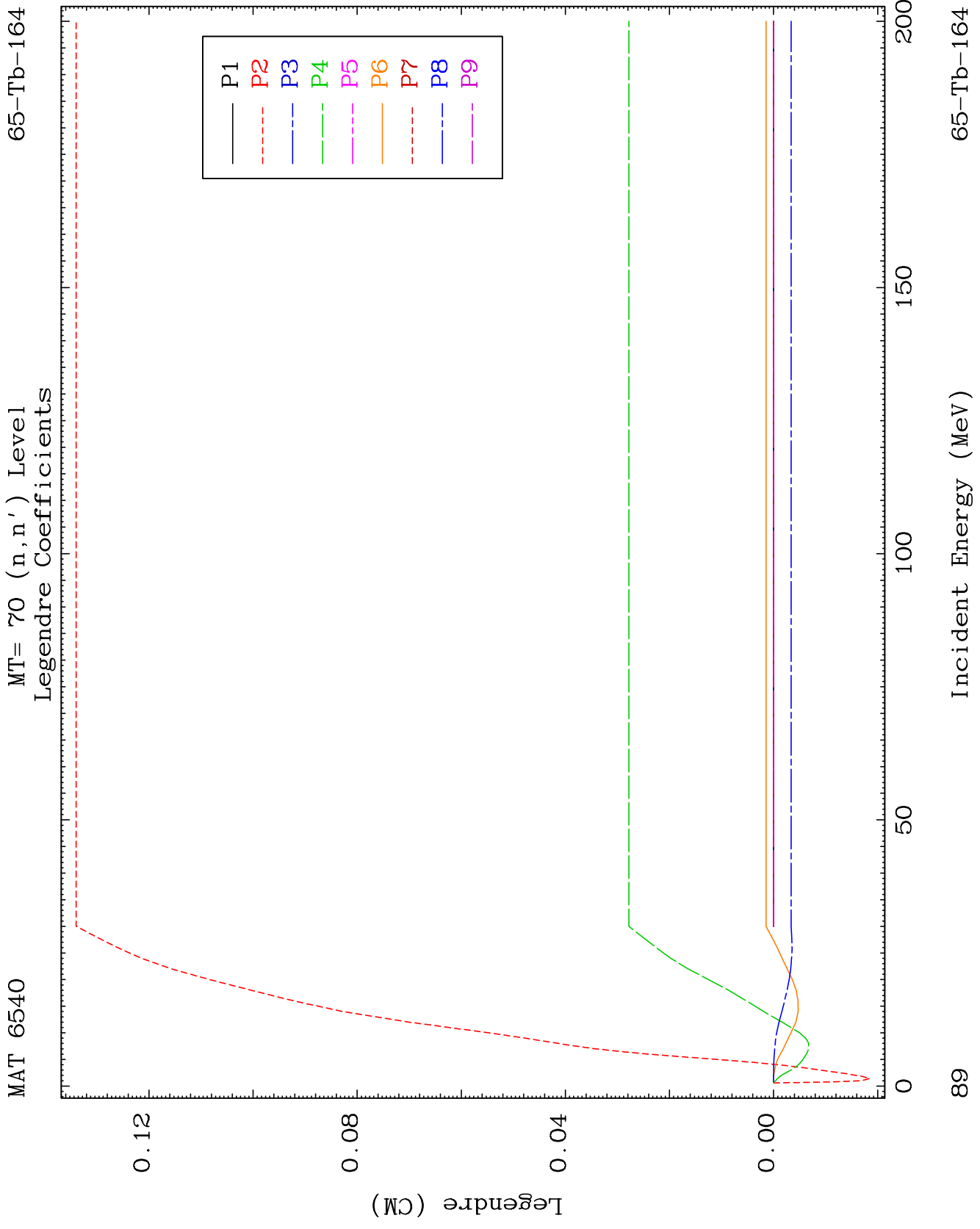
Incident Energy (MeV)

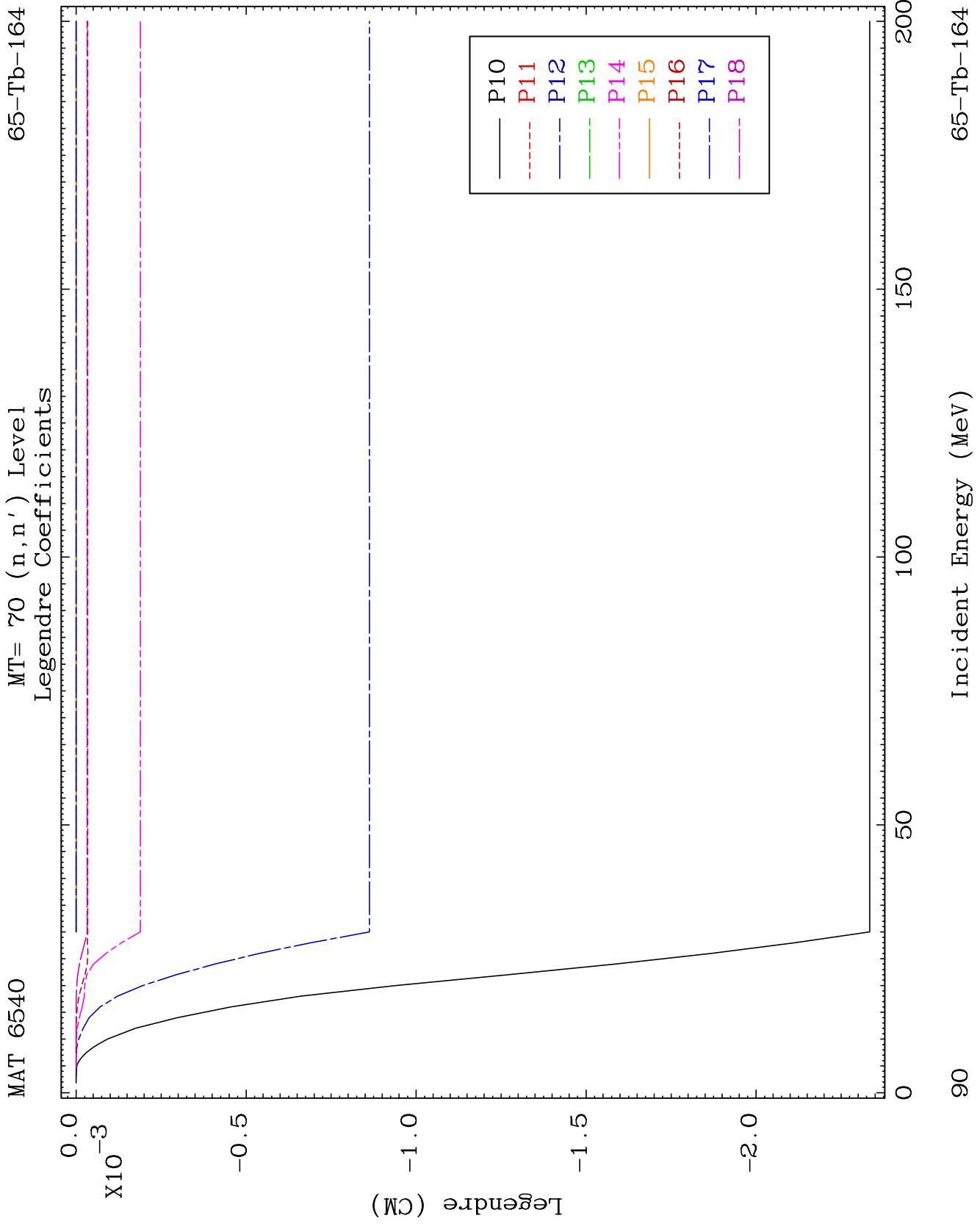
65-Tb-164

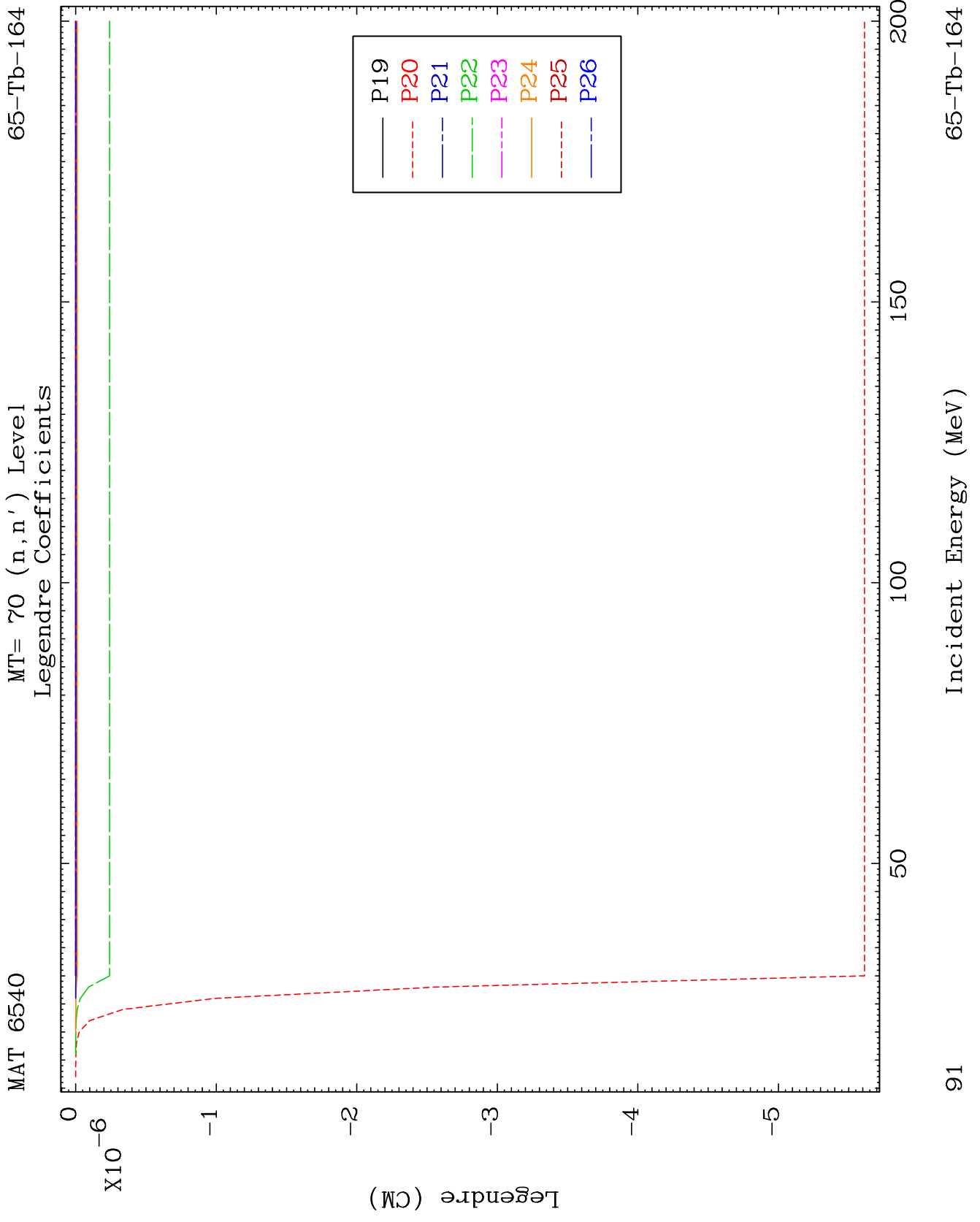


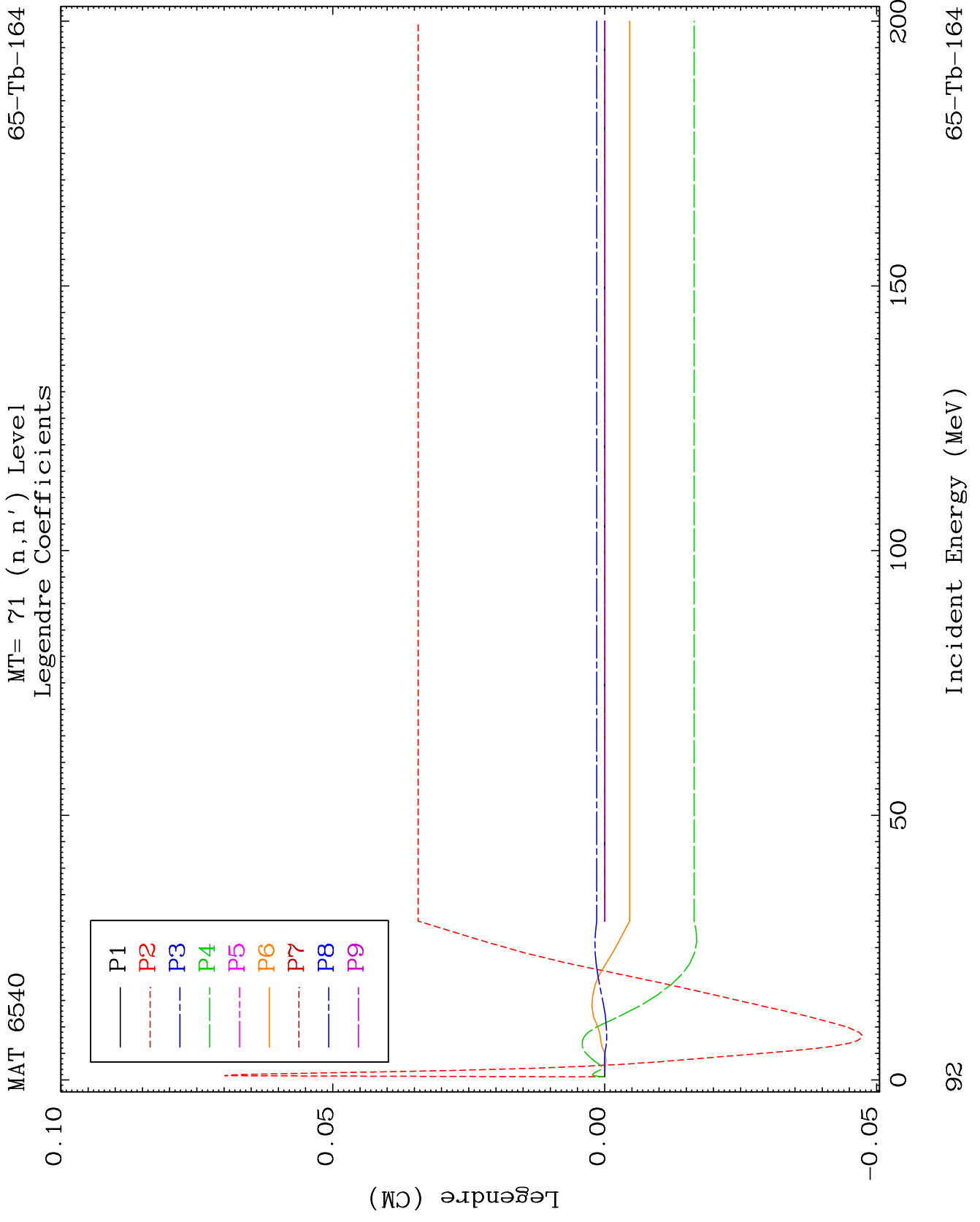








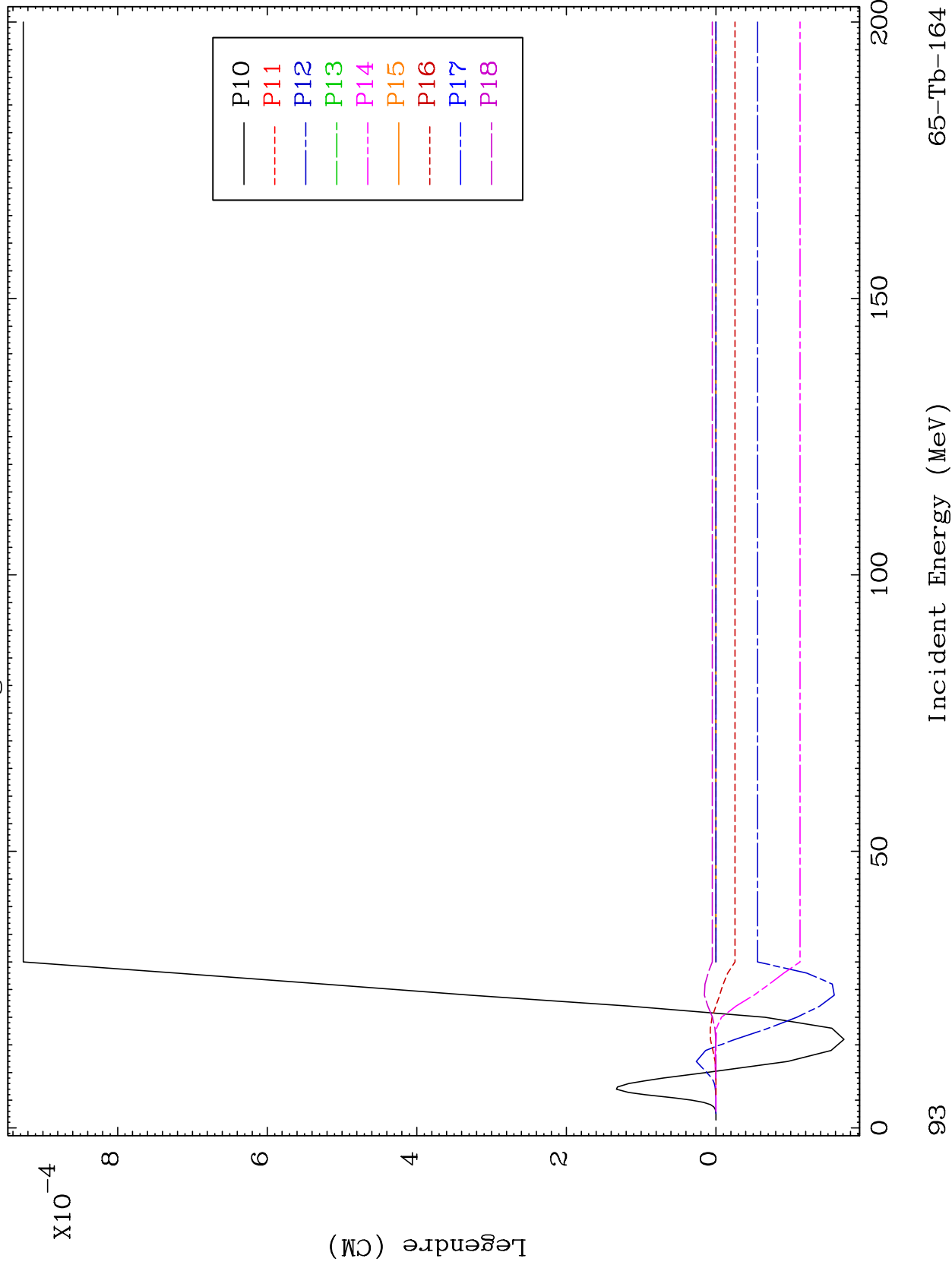




MAT 6540

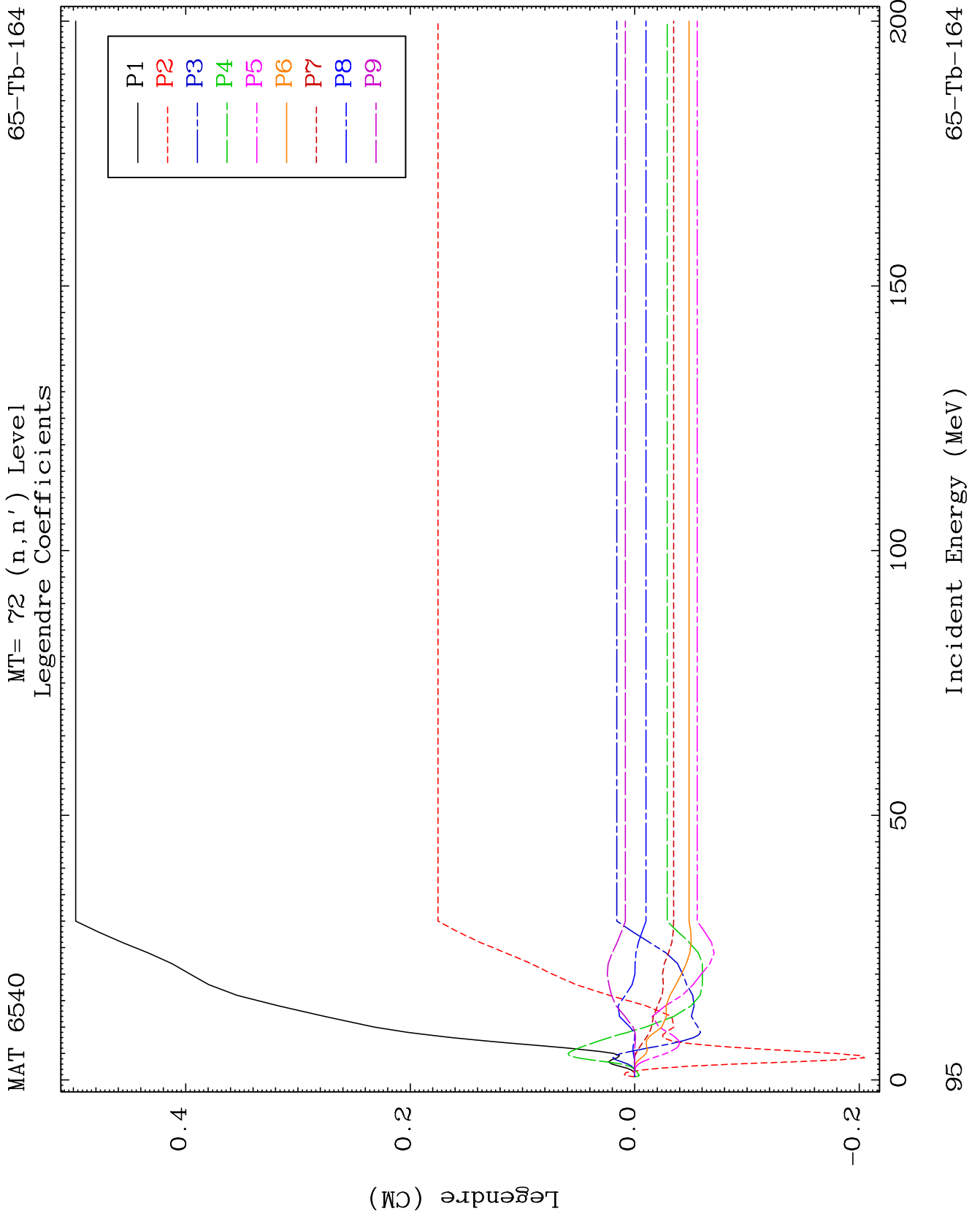
MT= 71 (n,n') Level
Legendre Coefficients

65-Tb-164



93

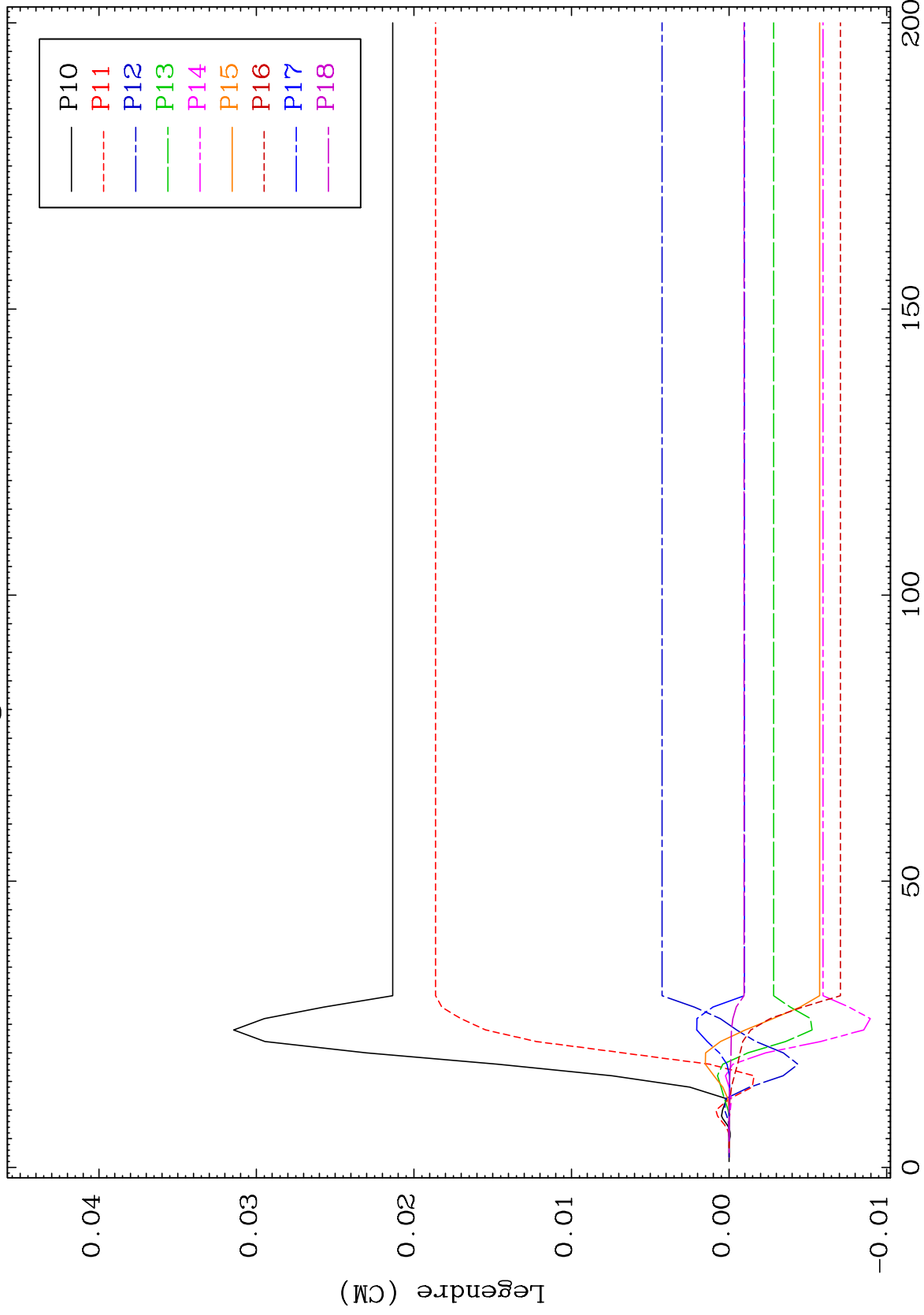
65-Tb-164



MAT 6540

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

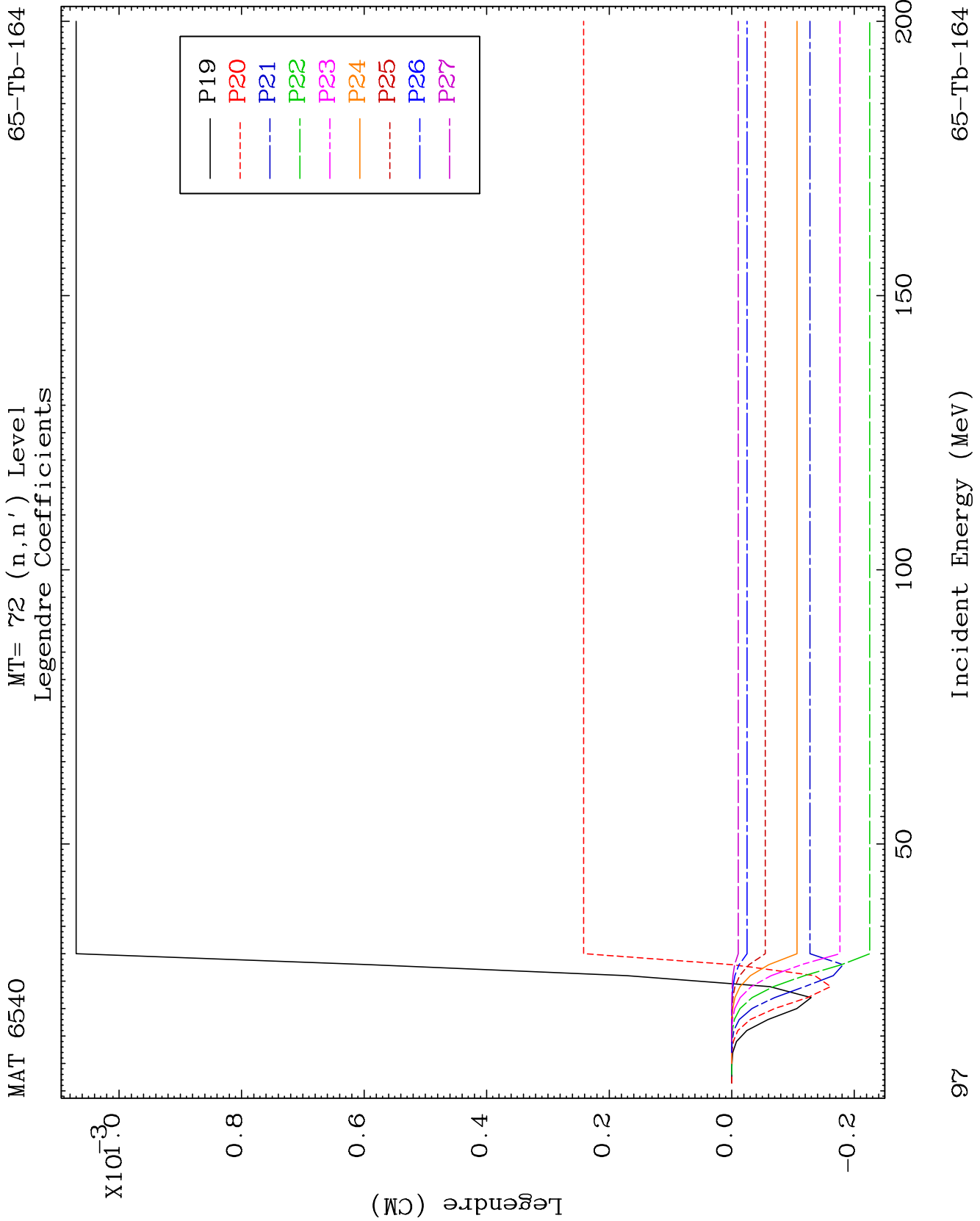
65-Tb-164

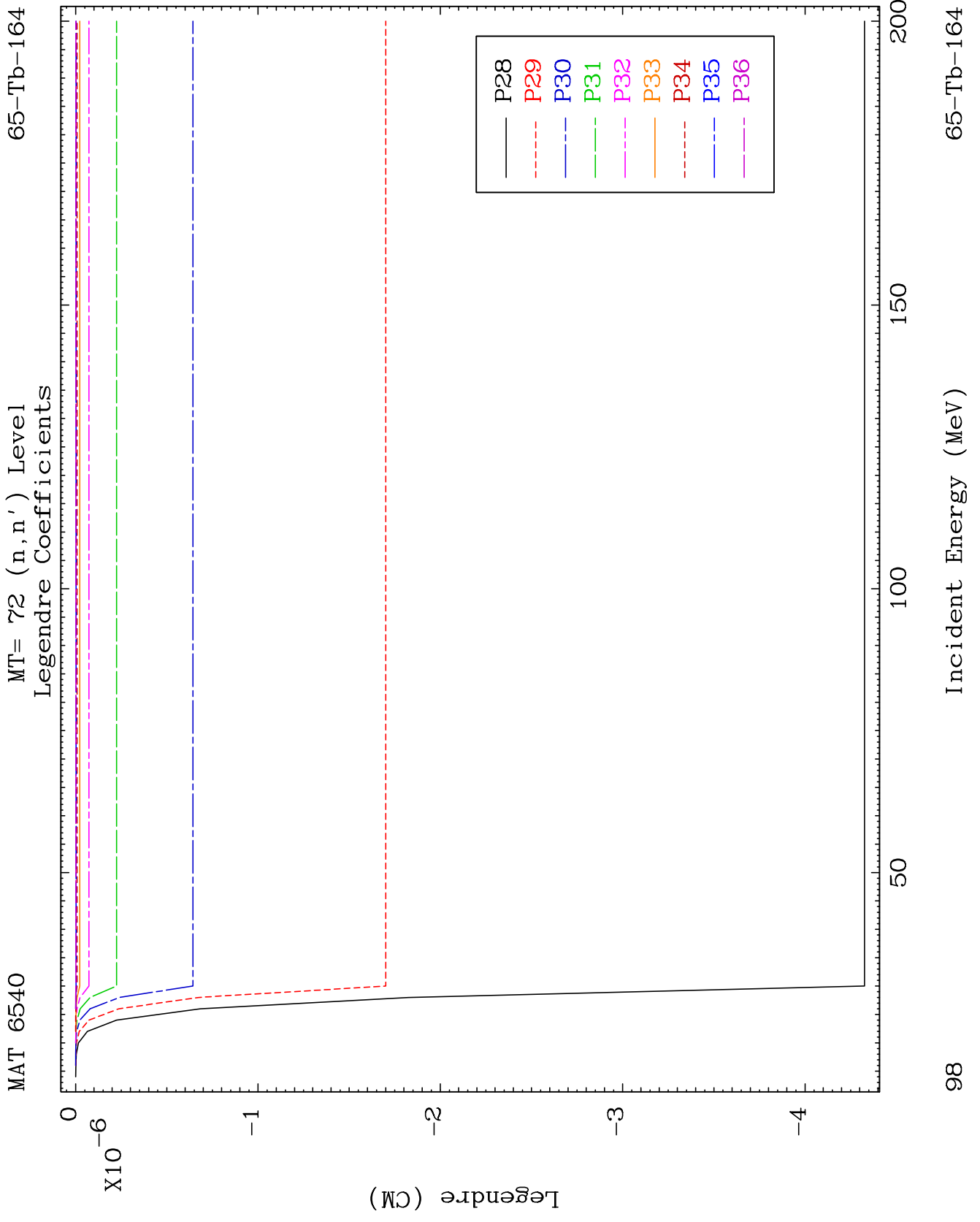


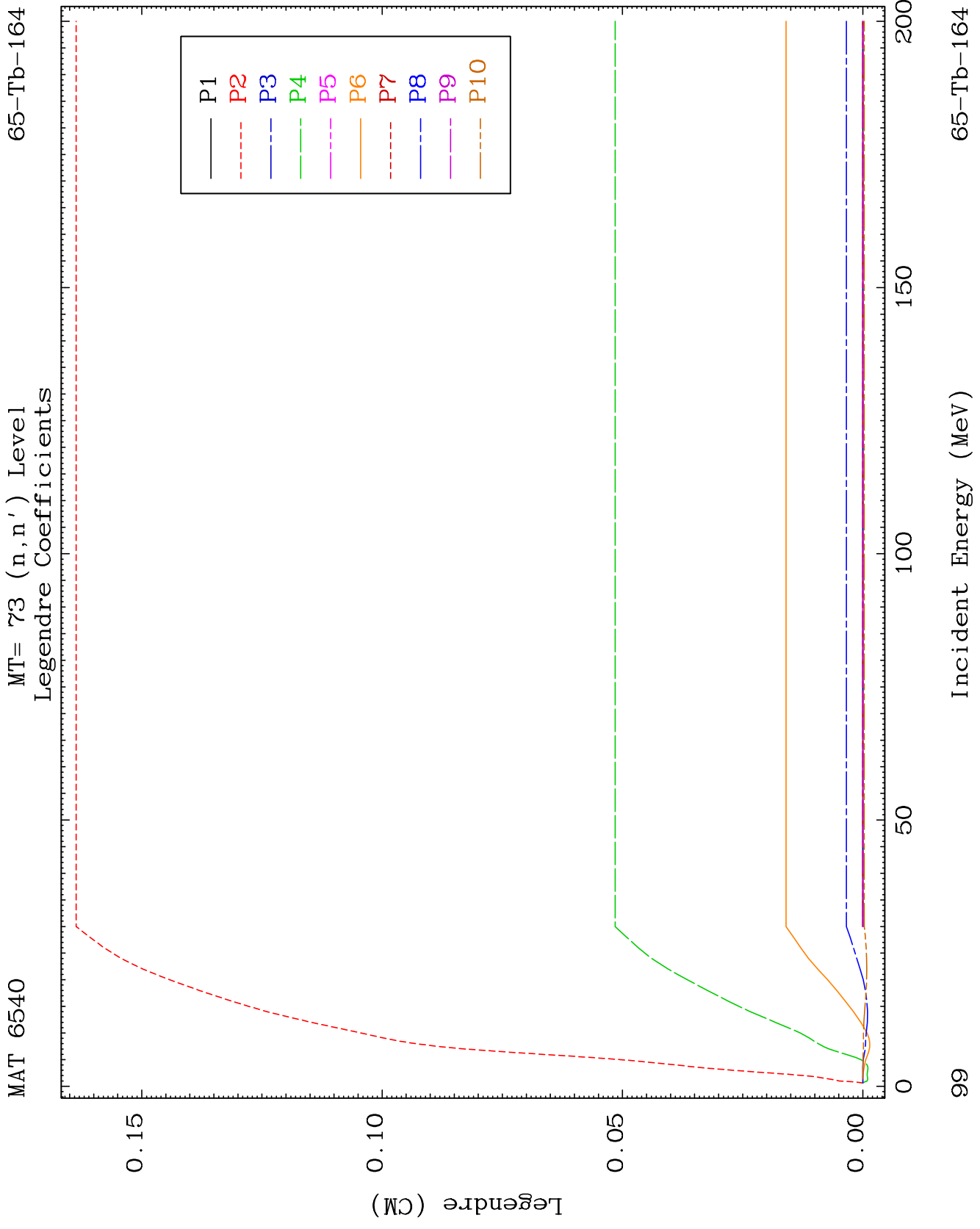
96

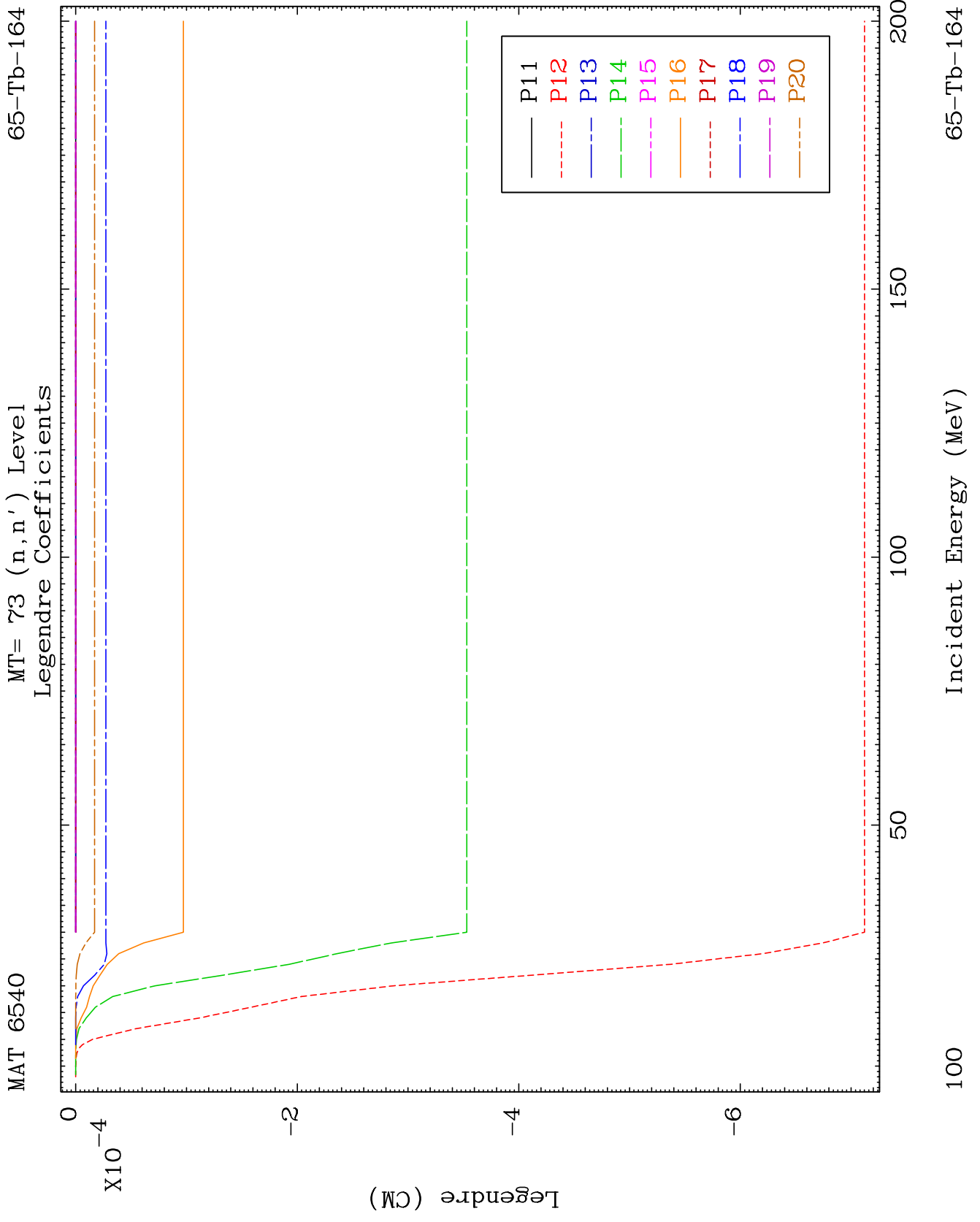
Incident Energy (MeV)

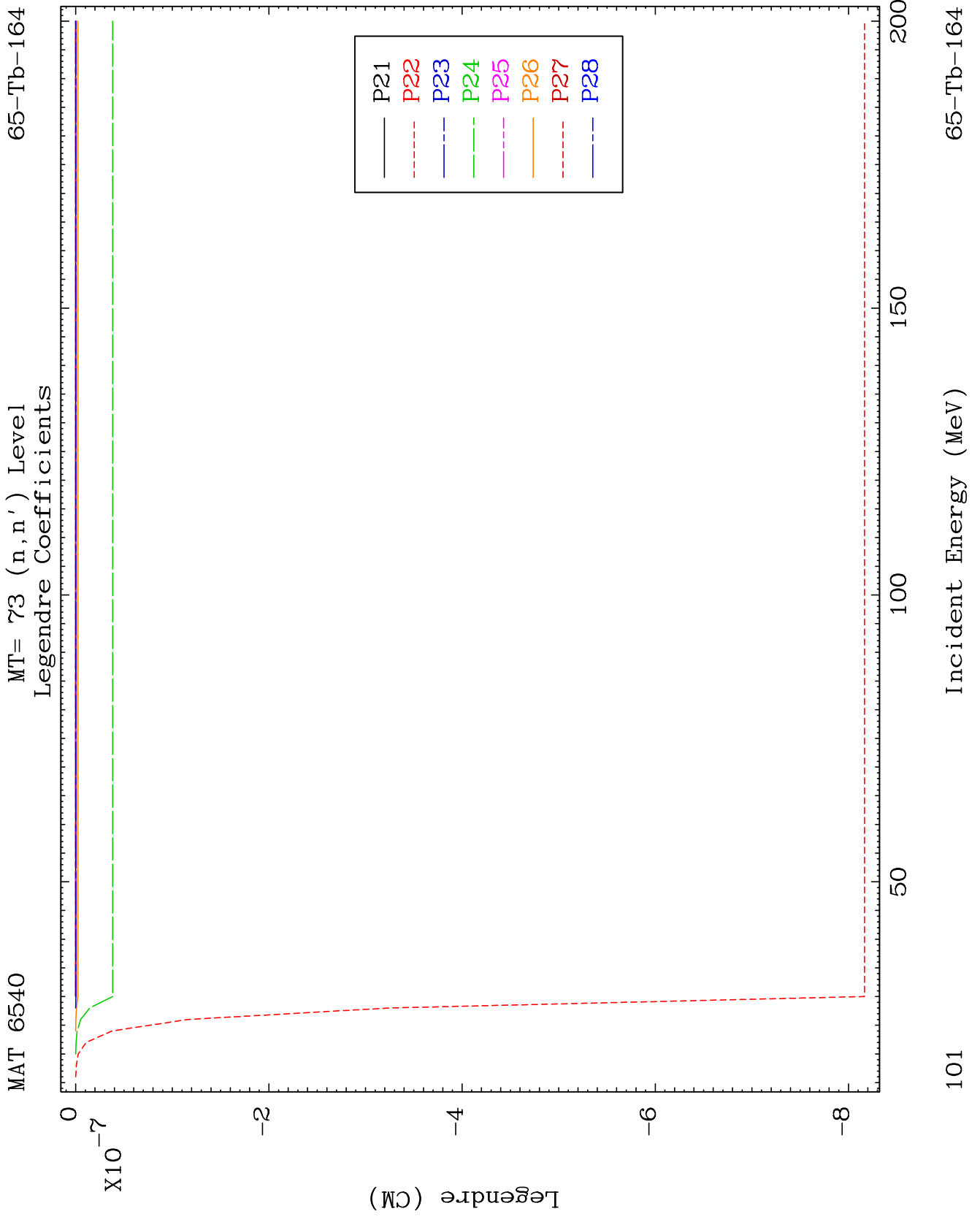
65-Tb-164

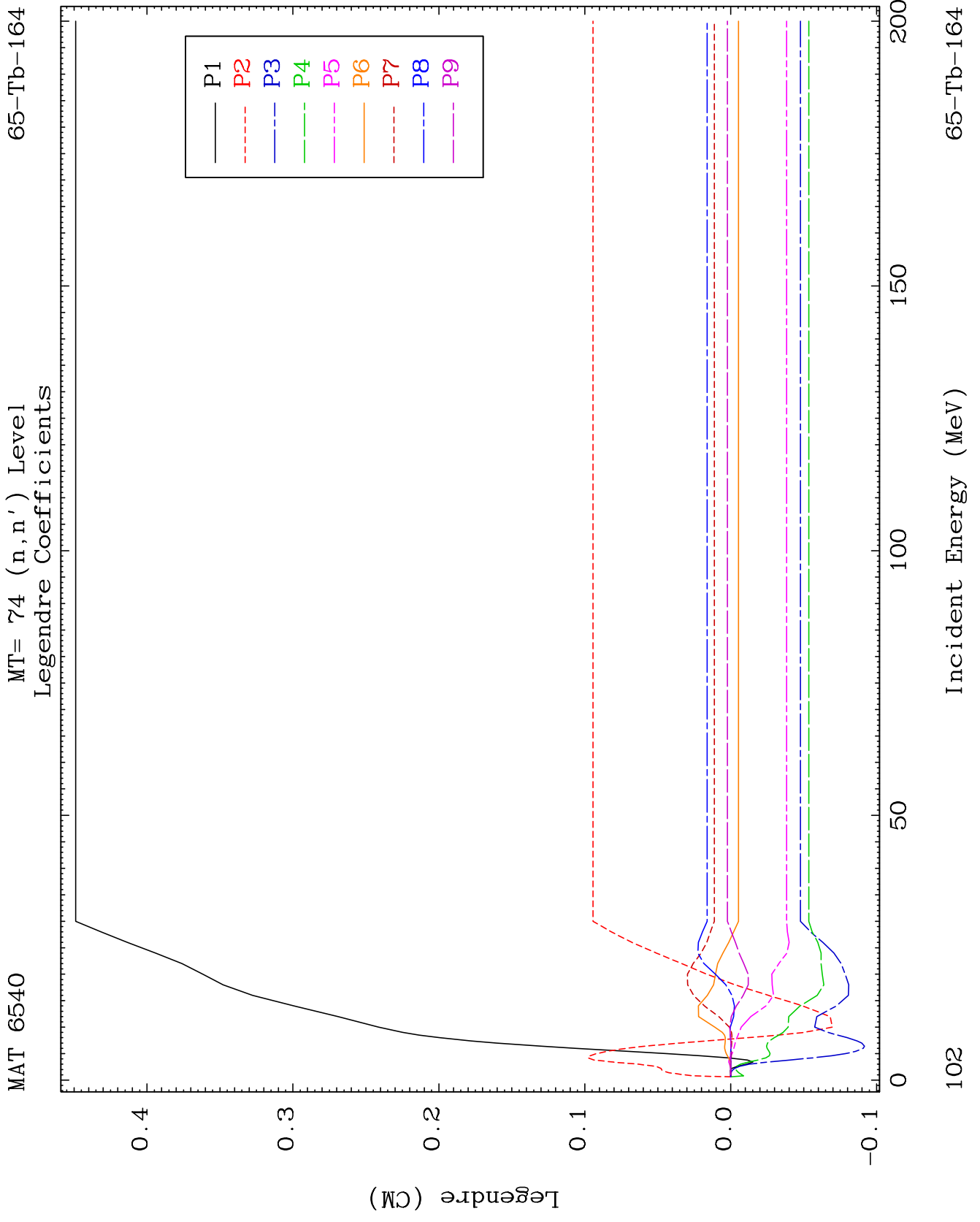








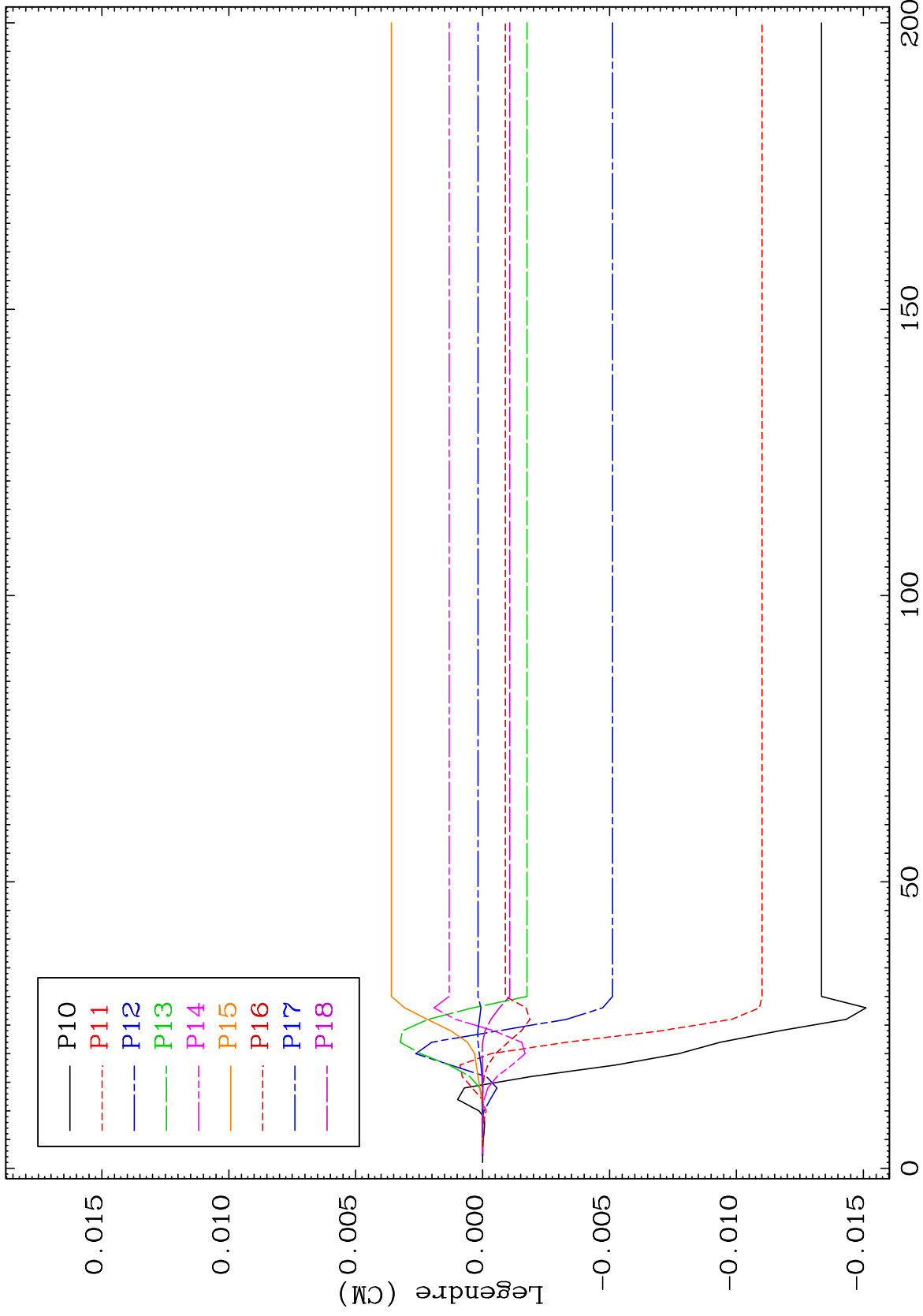




MAT 6540

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

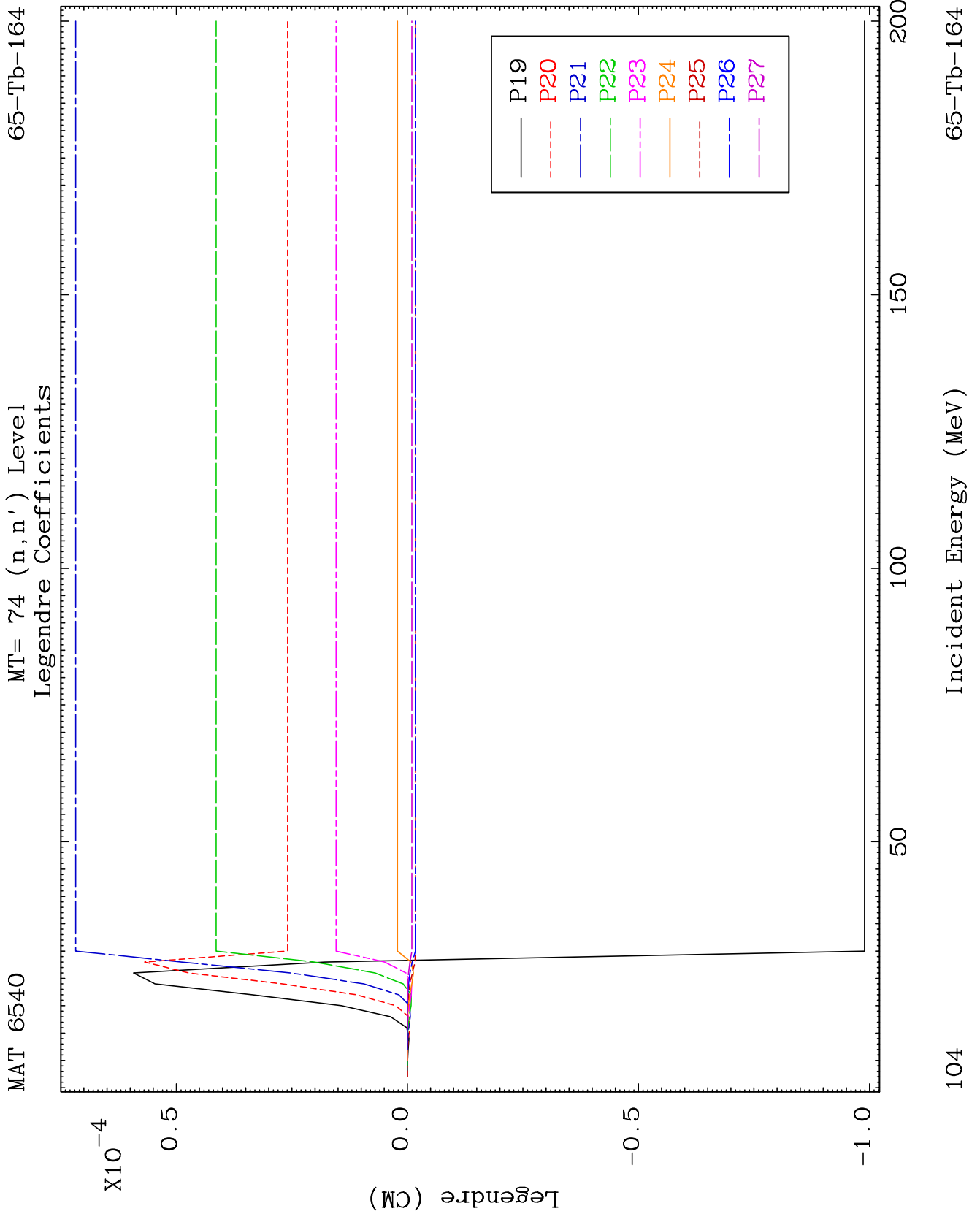
65-Tb-164

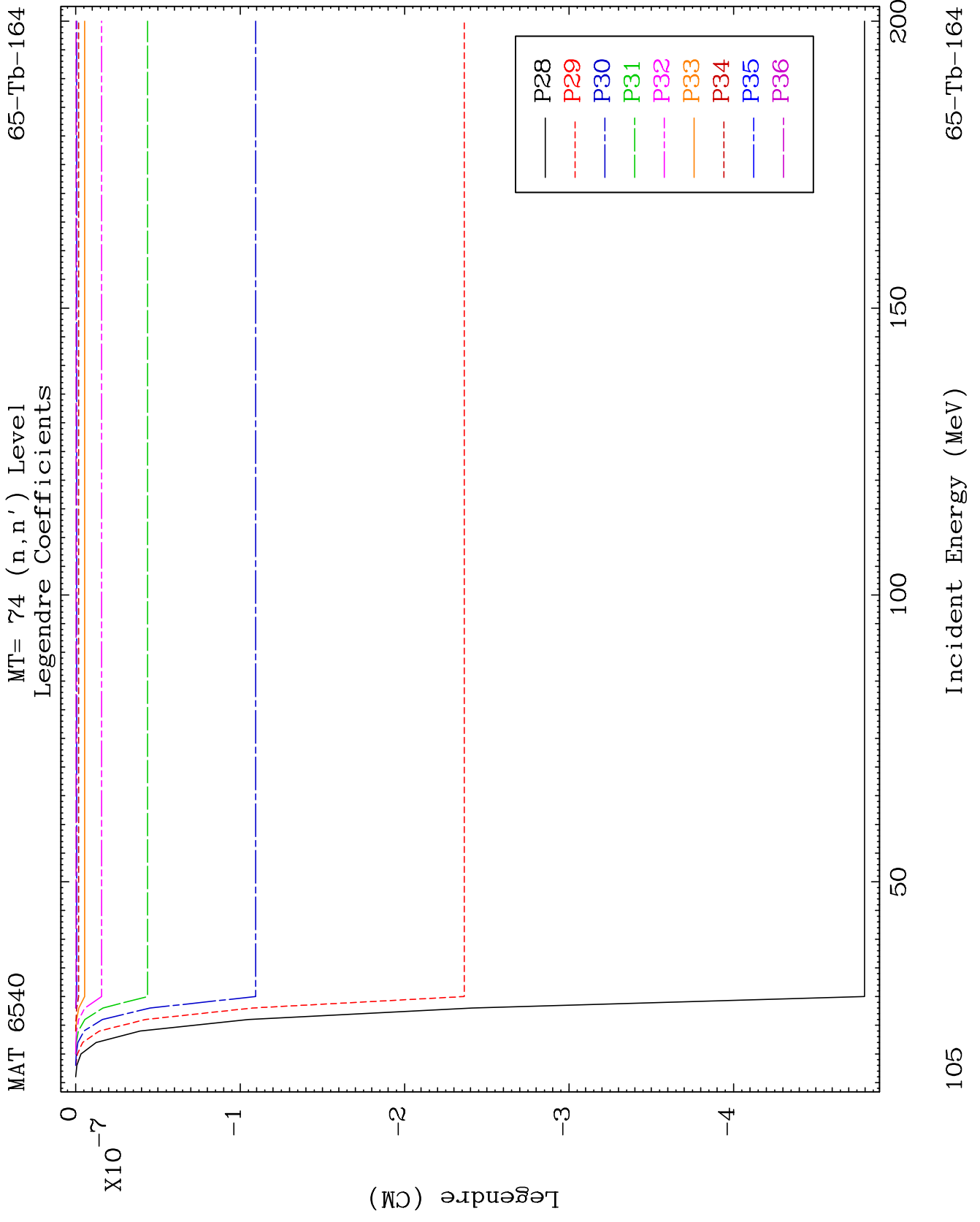


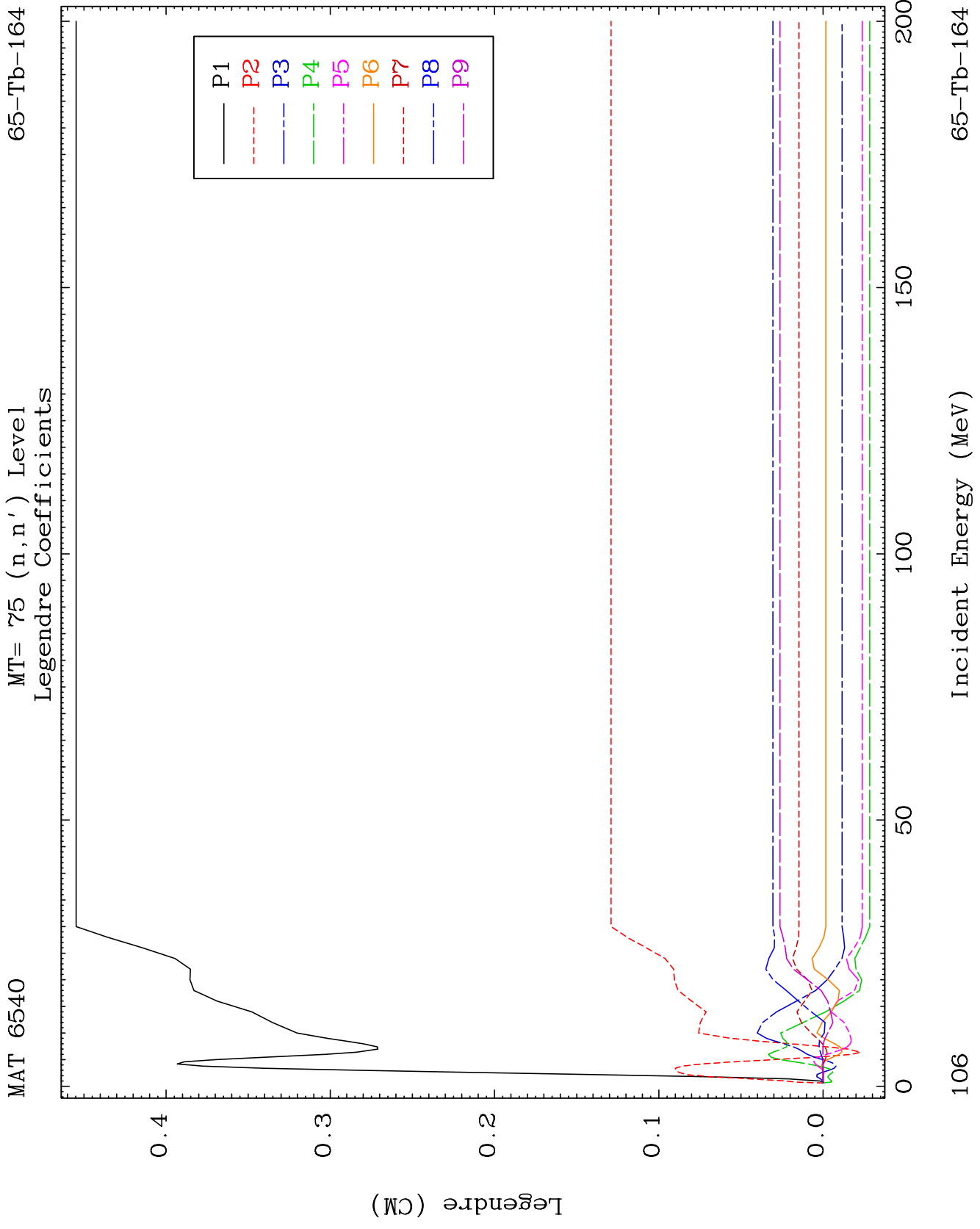
103

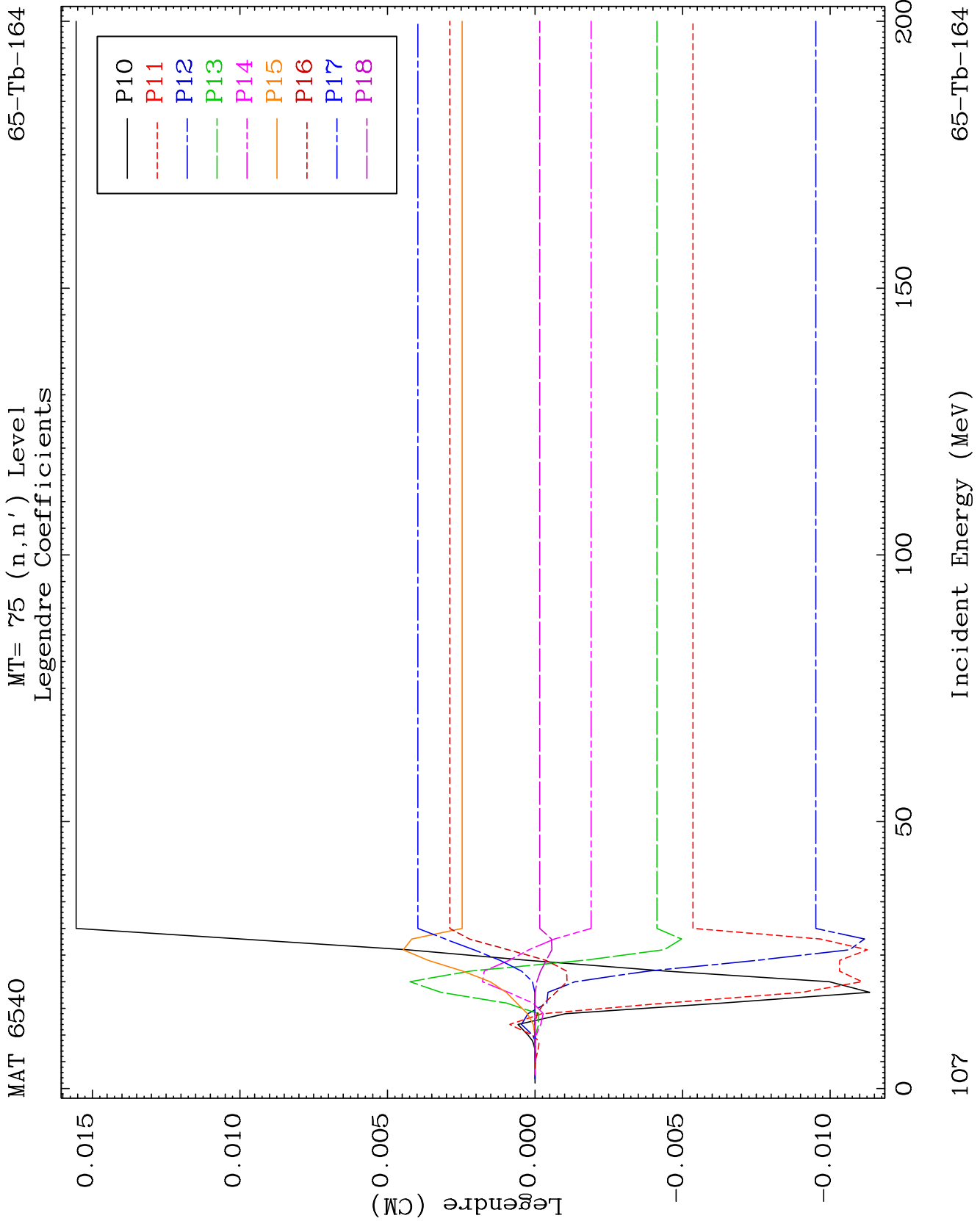
Incident Energy (MeV)

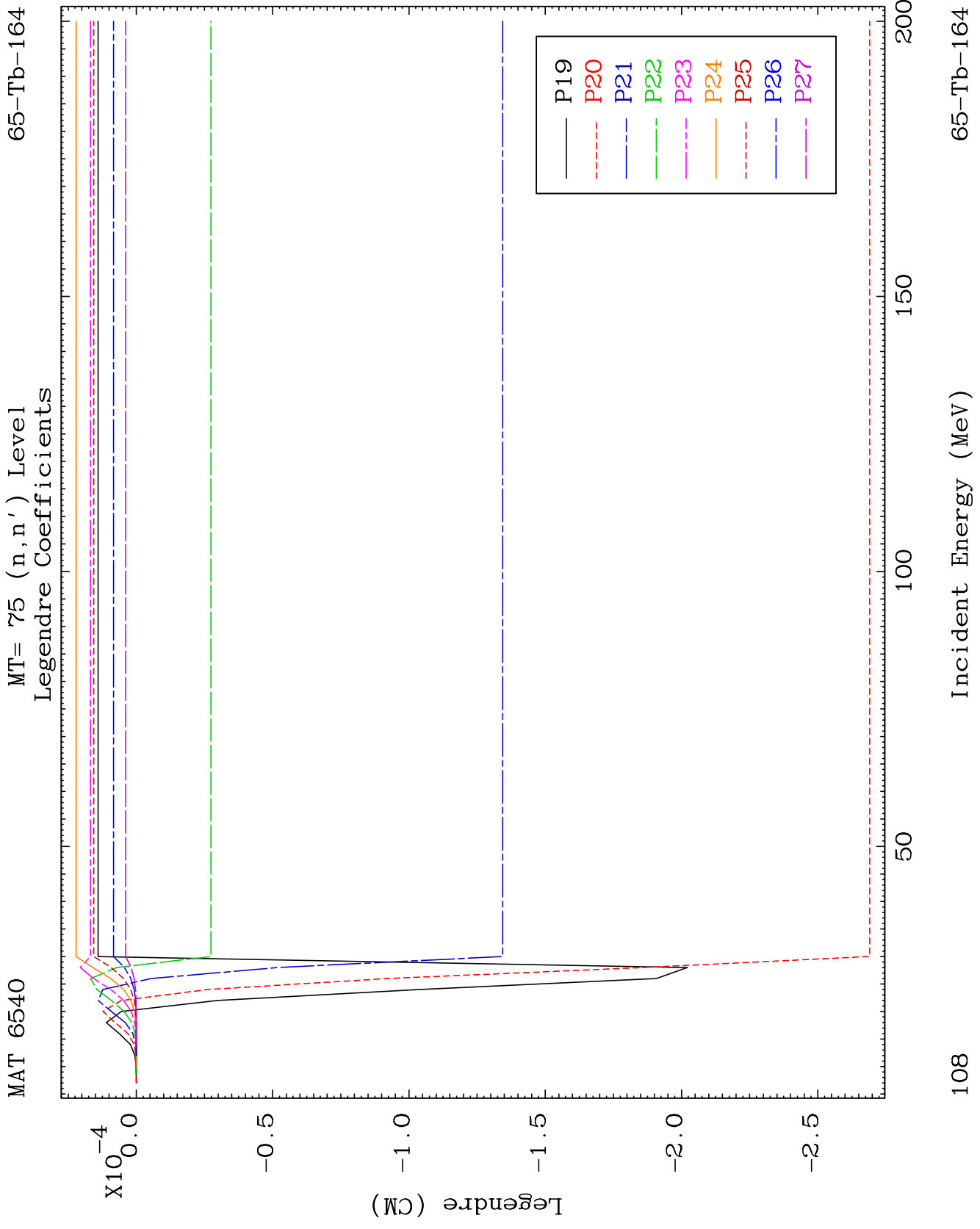
65-Tb-164

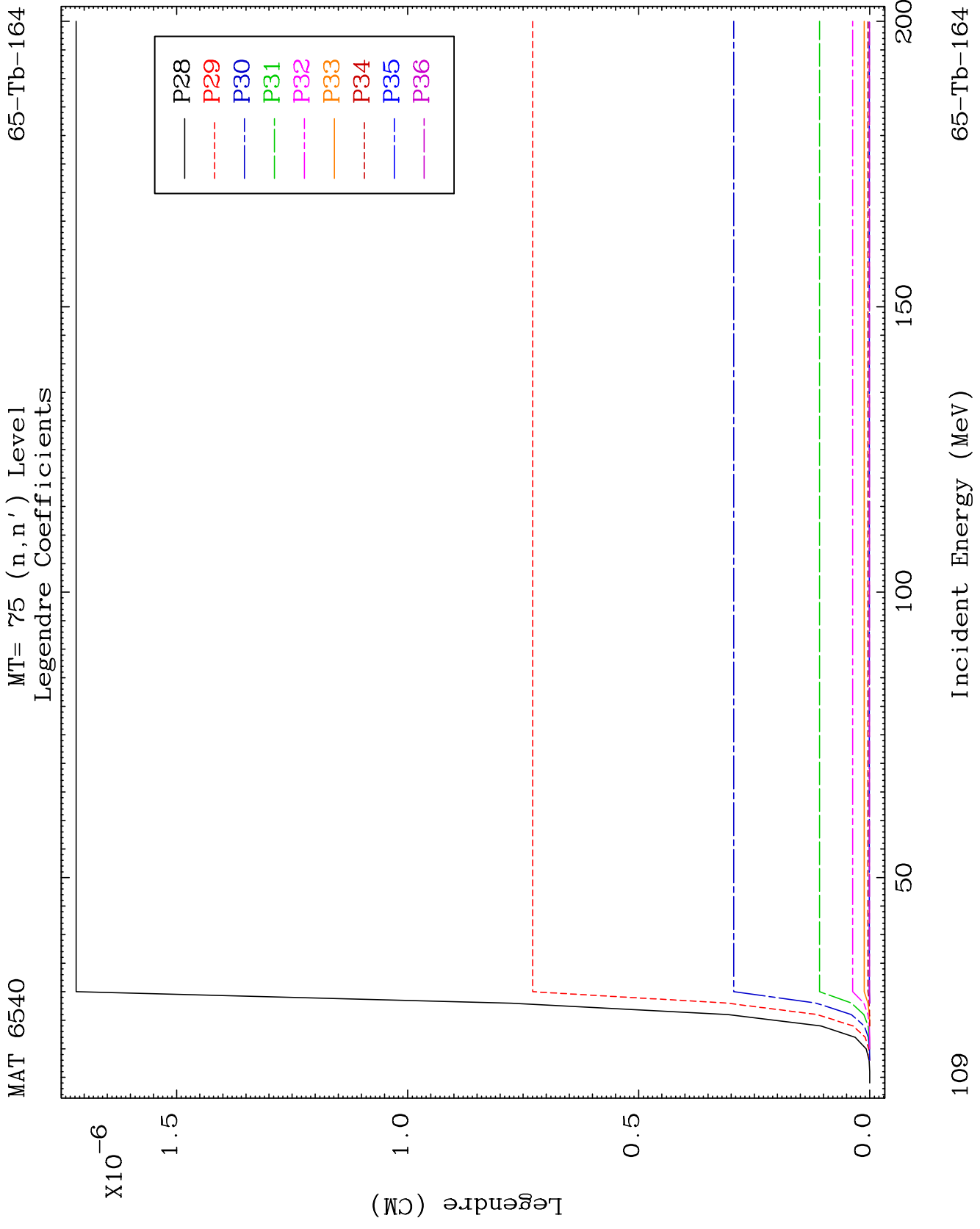


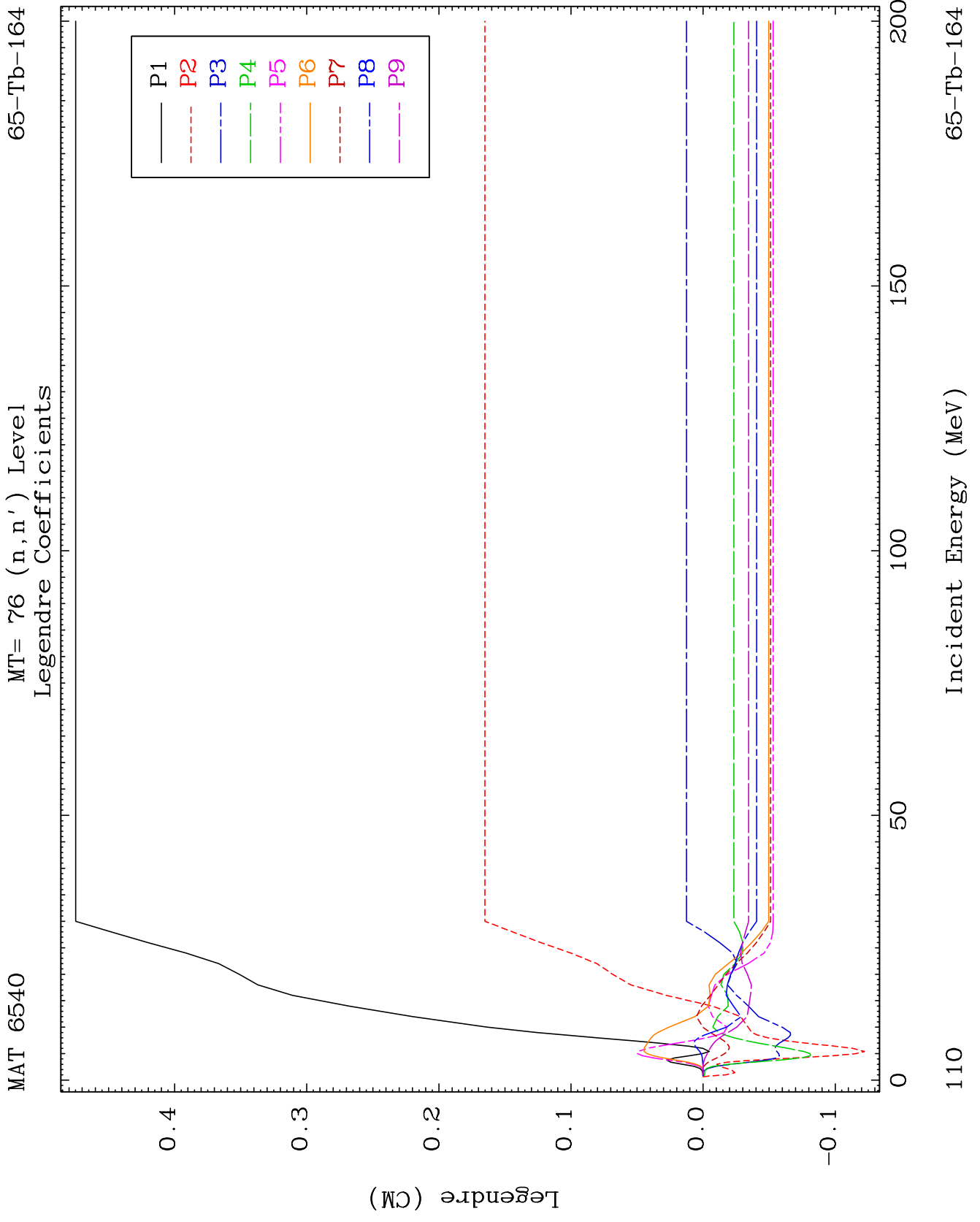








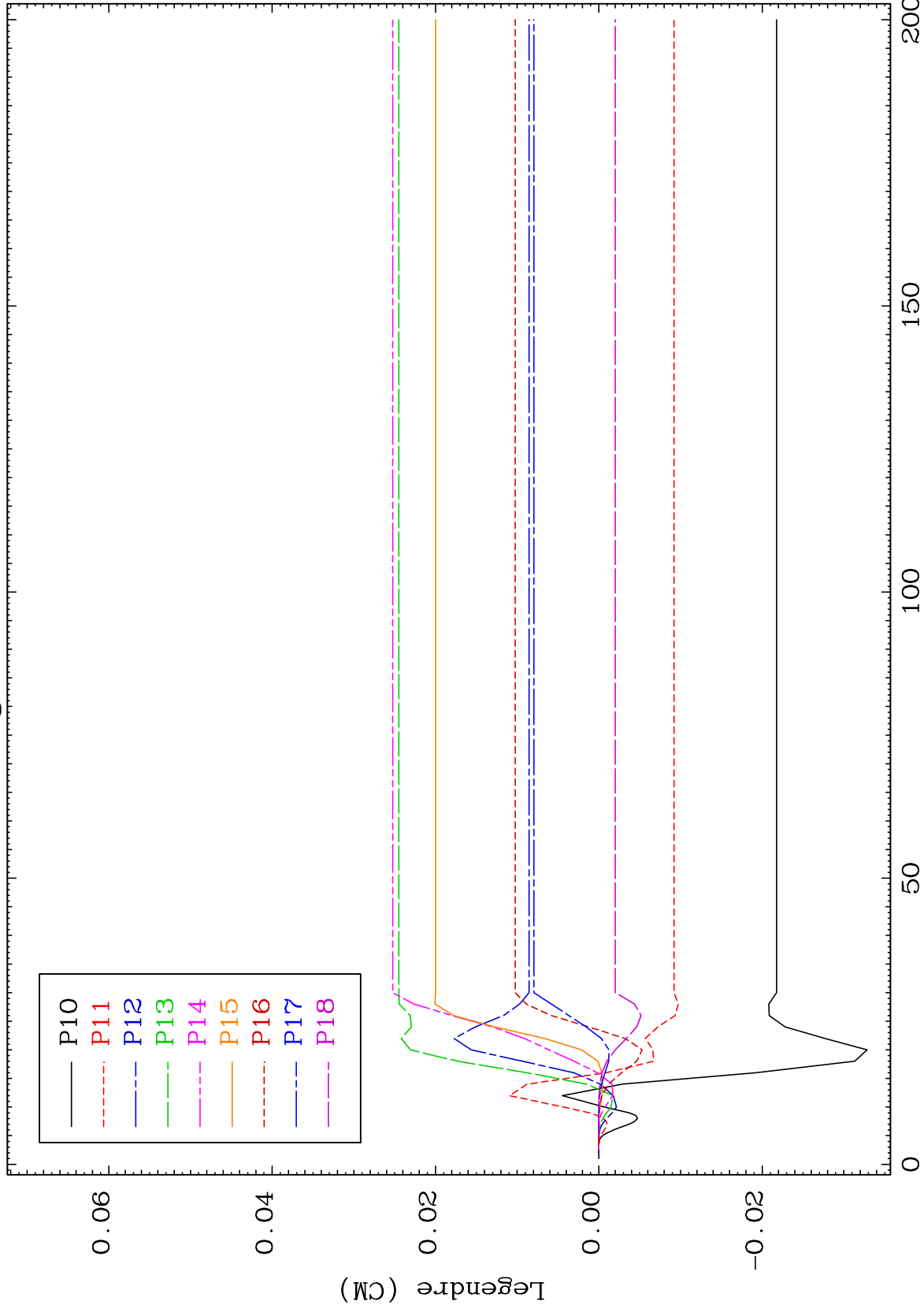




MAT 6540

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

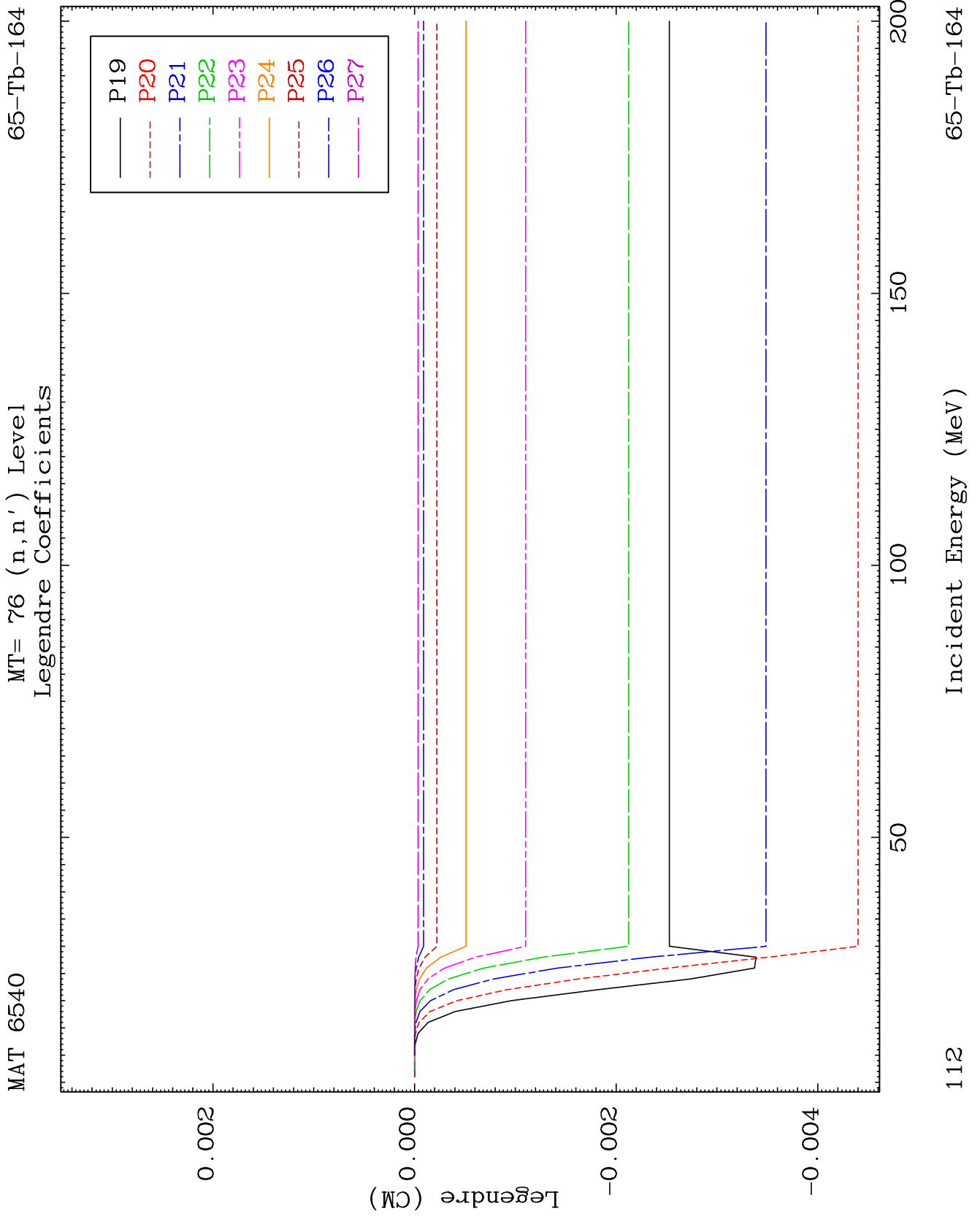
65-Tb-164

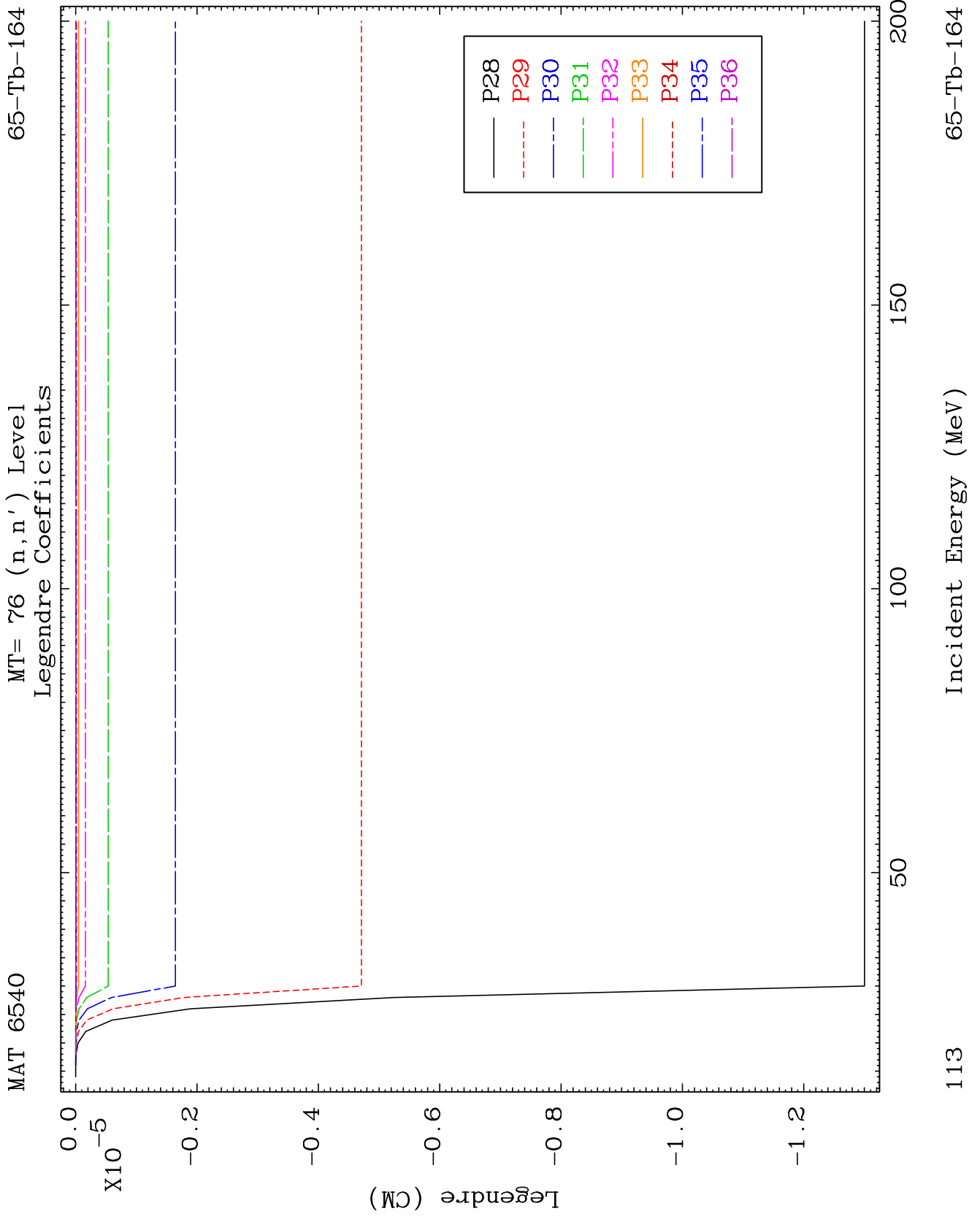


111

Incident Energy (MeV)

65-Tb-164

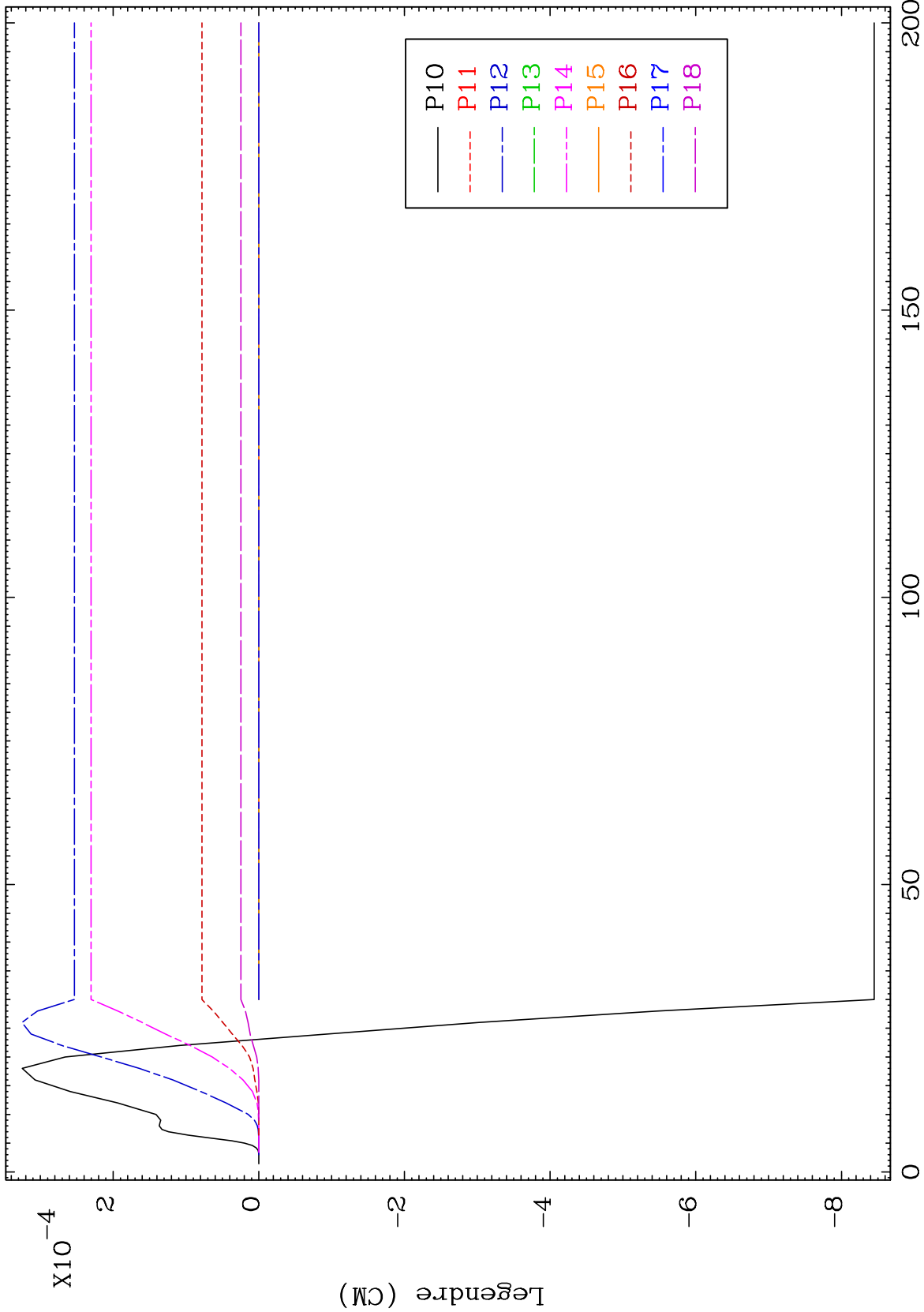




MAT 6540

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

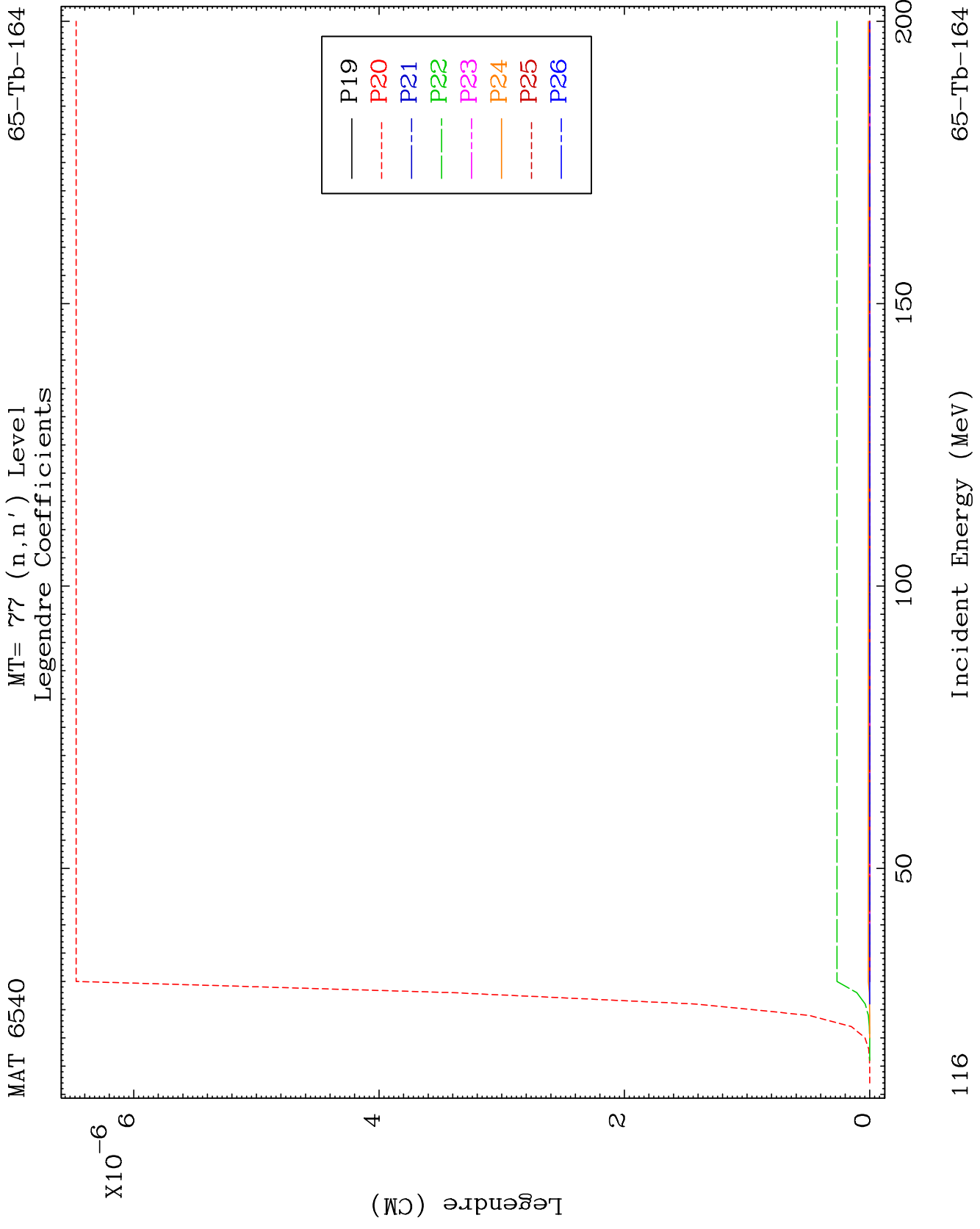
65-Tb-164

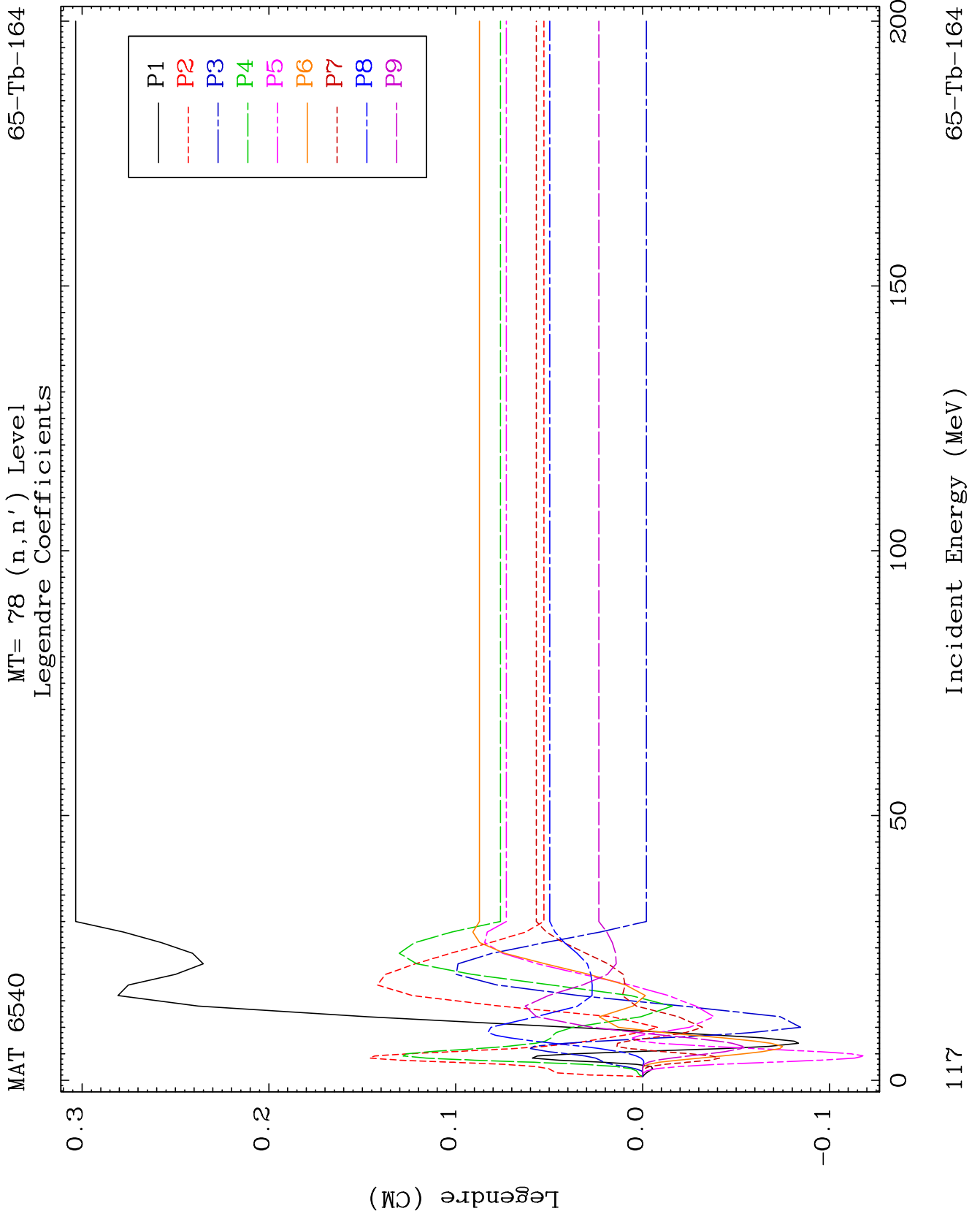


115

Incident Energy (MeV)

65-Tb-164

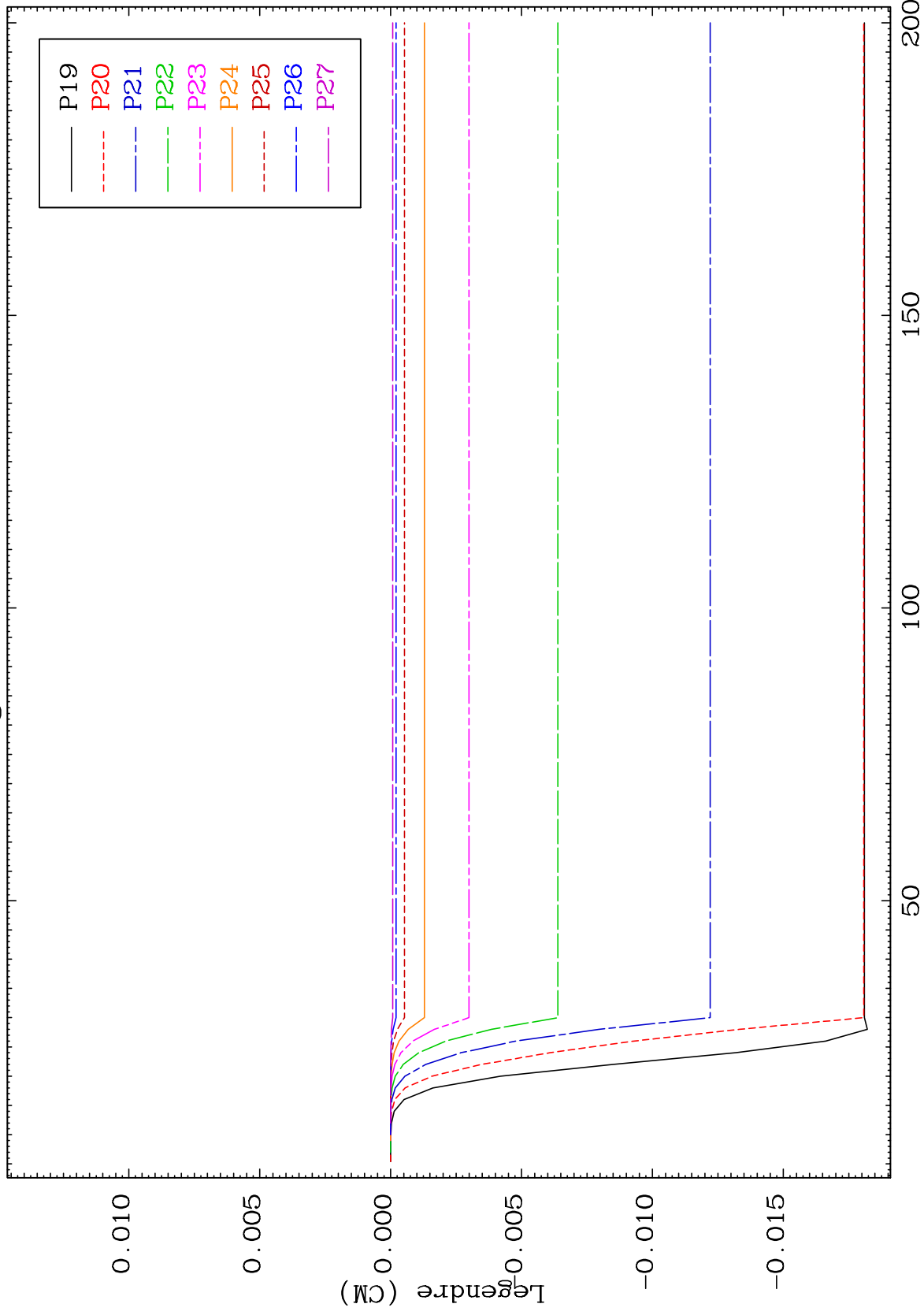




MAT 6540

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

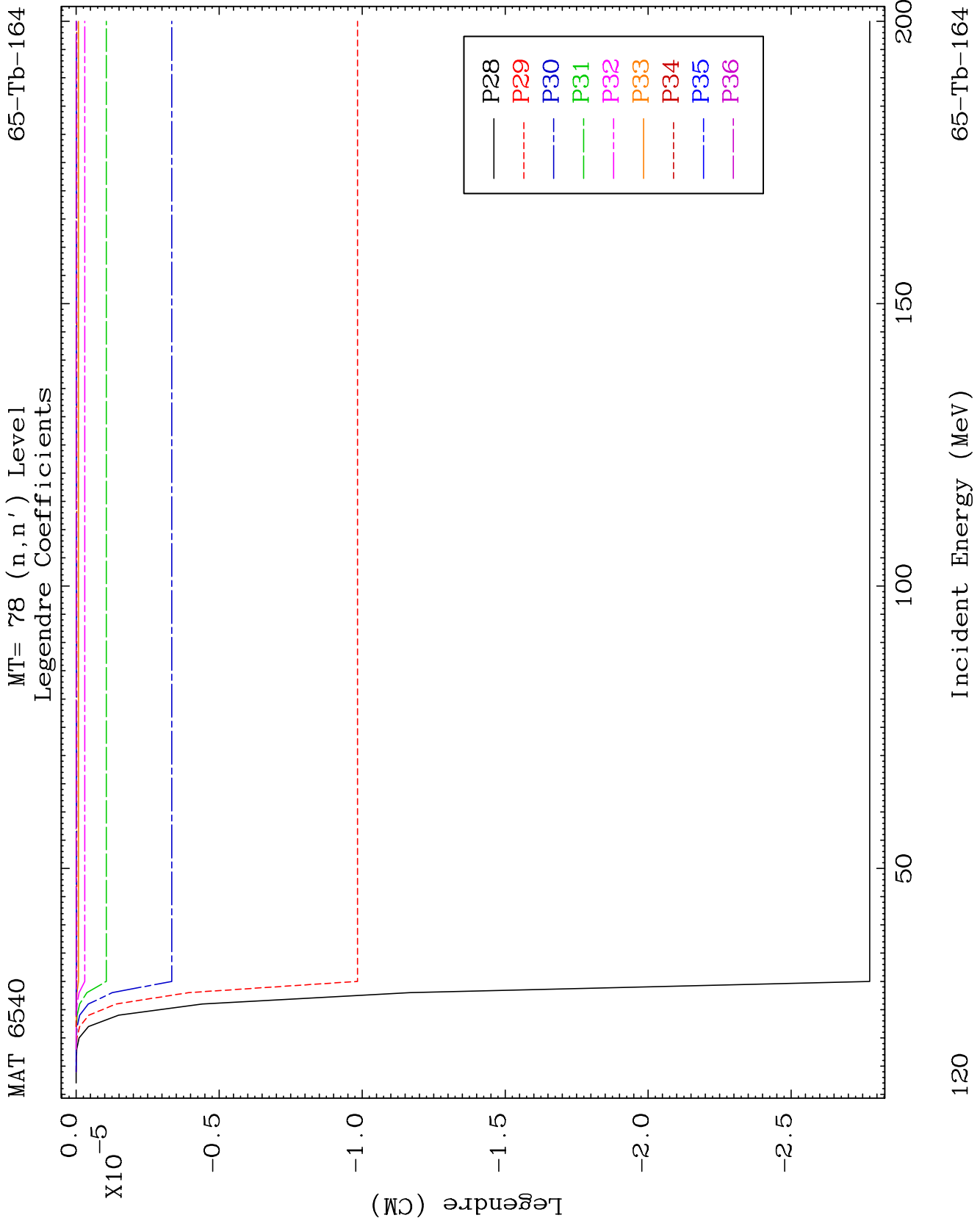
65-Tb-164



119

Incident Energy (MeV)

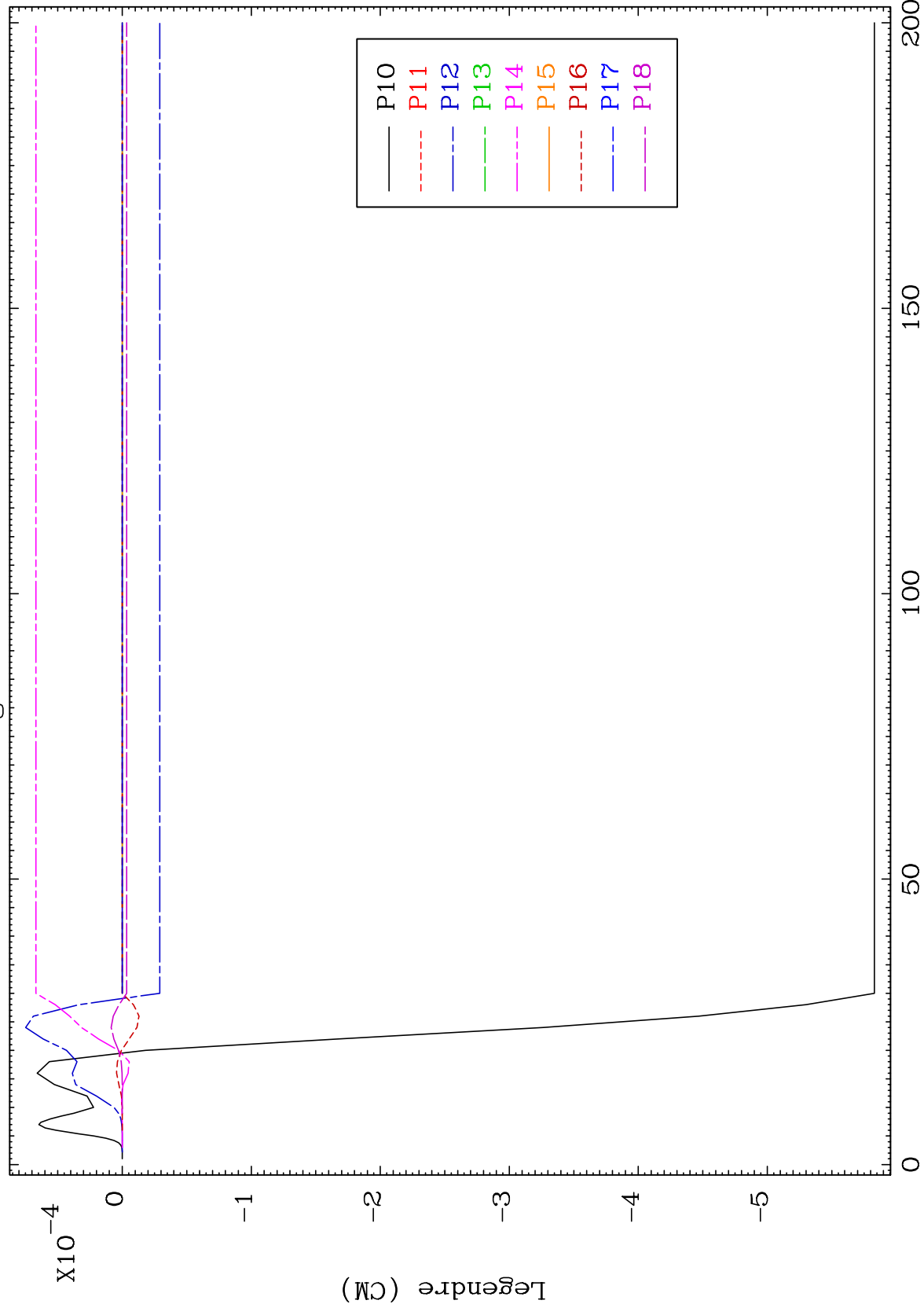
65-Tb-164



MAT 6540

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

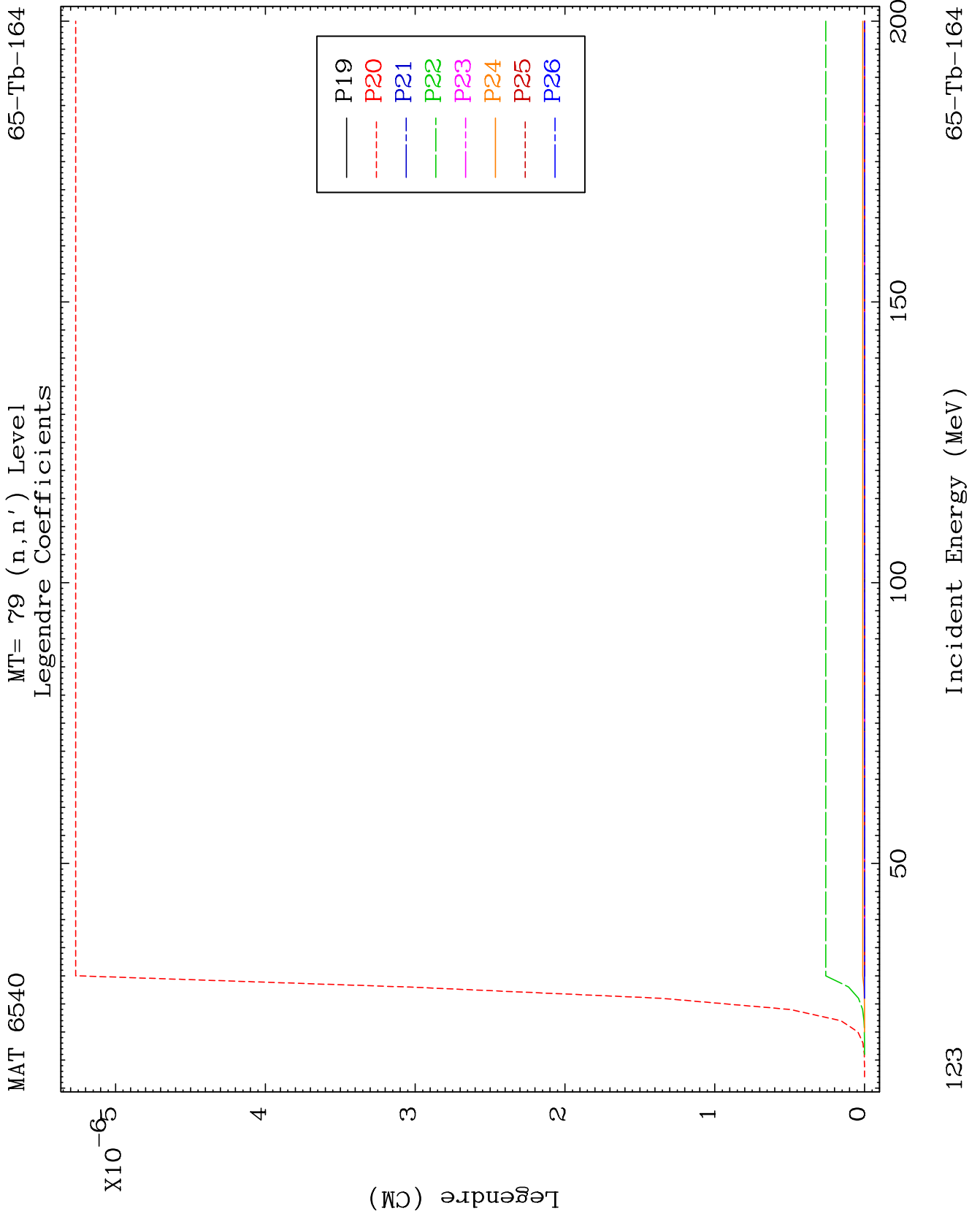
65-Tb-164

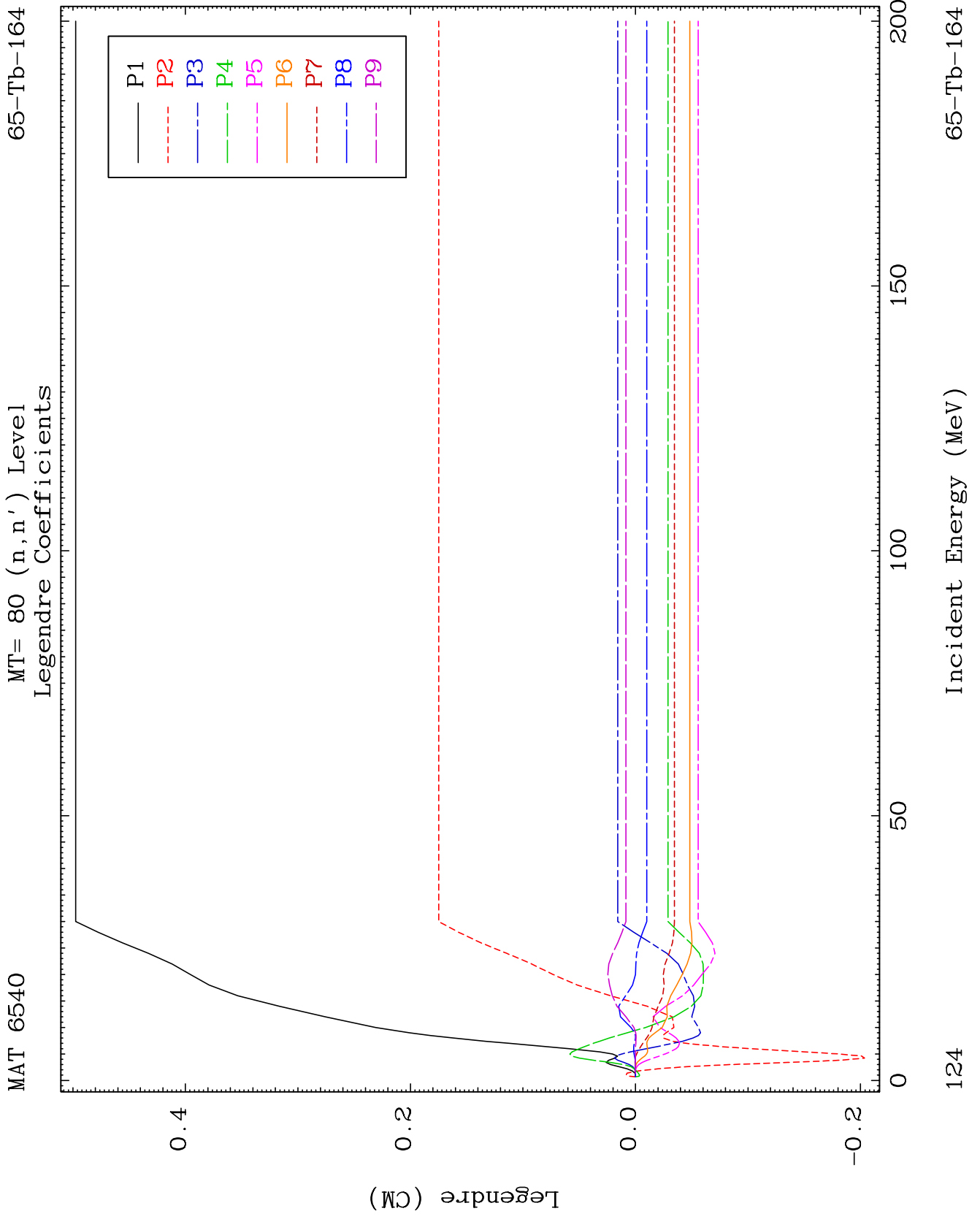


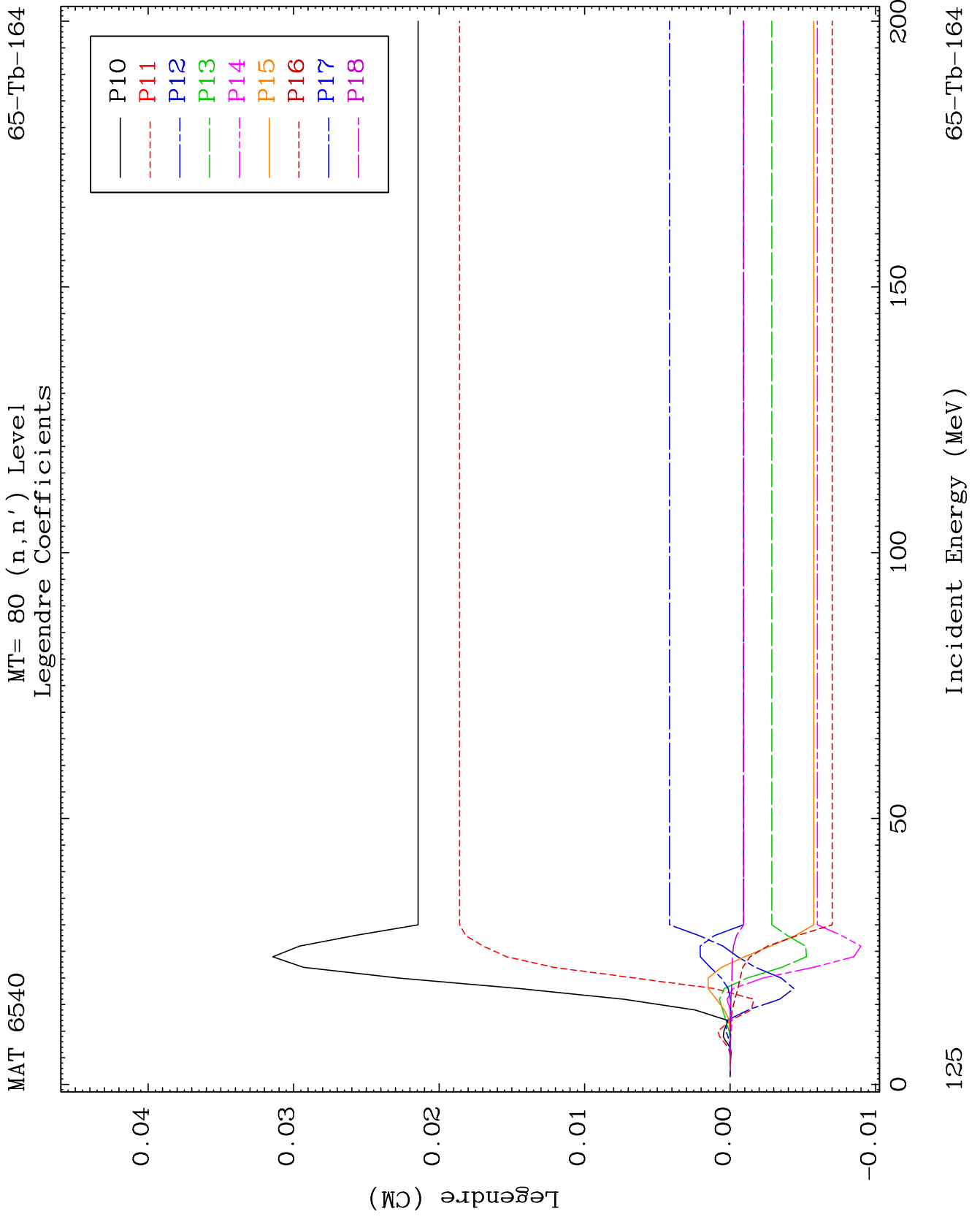
122

Incident Energy (MeV)

65-Tb-164



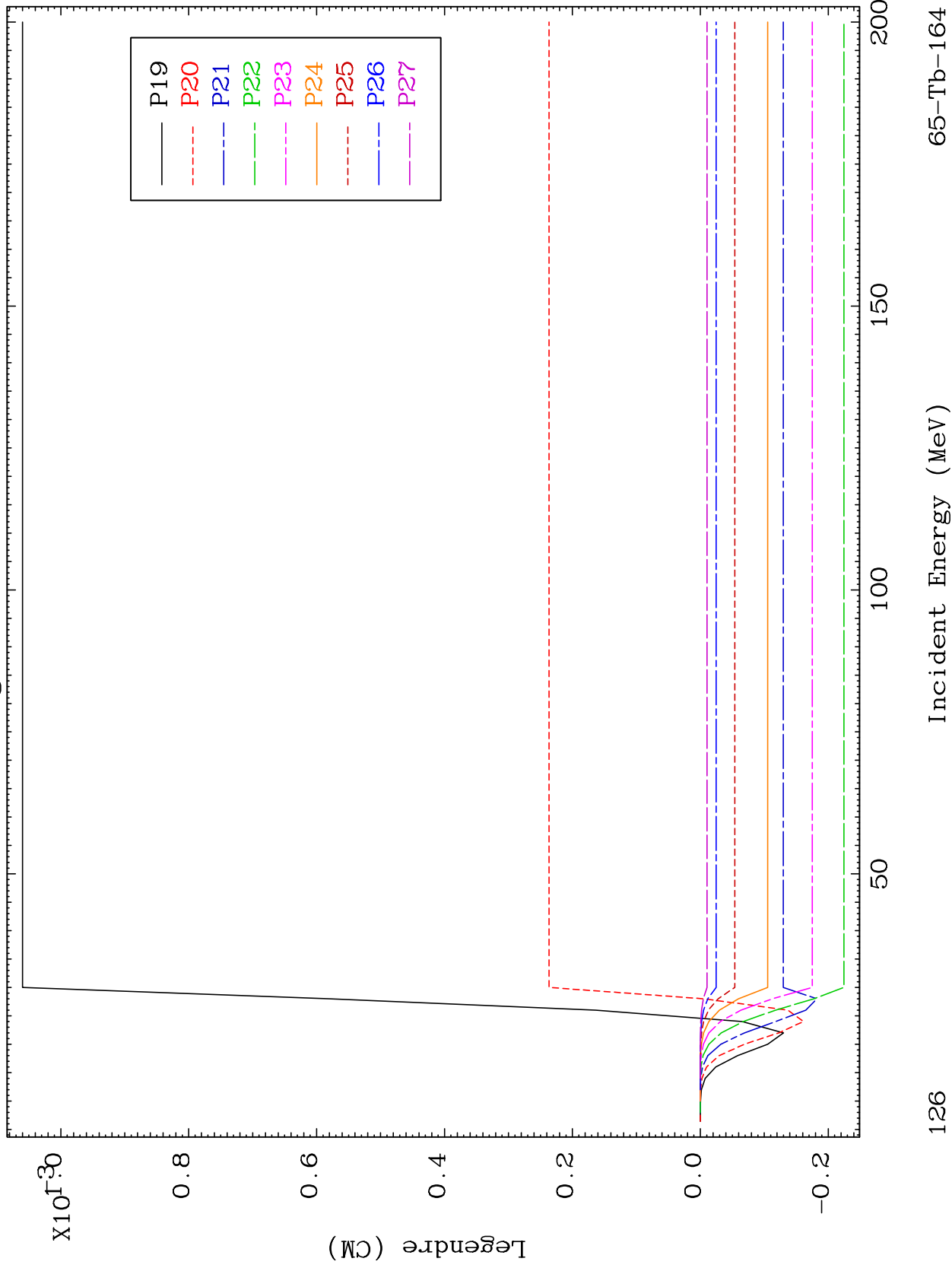




MAT 6540

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

65-Tb-164



126

Incident Energy (MeV)

65-Tb-164

