

Program EVALPLOT
(Version 2021-1)

by

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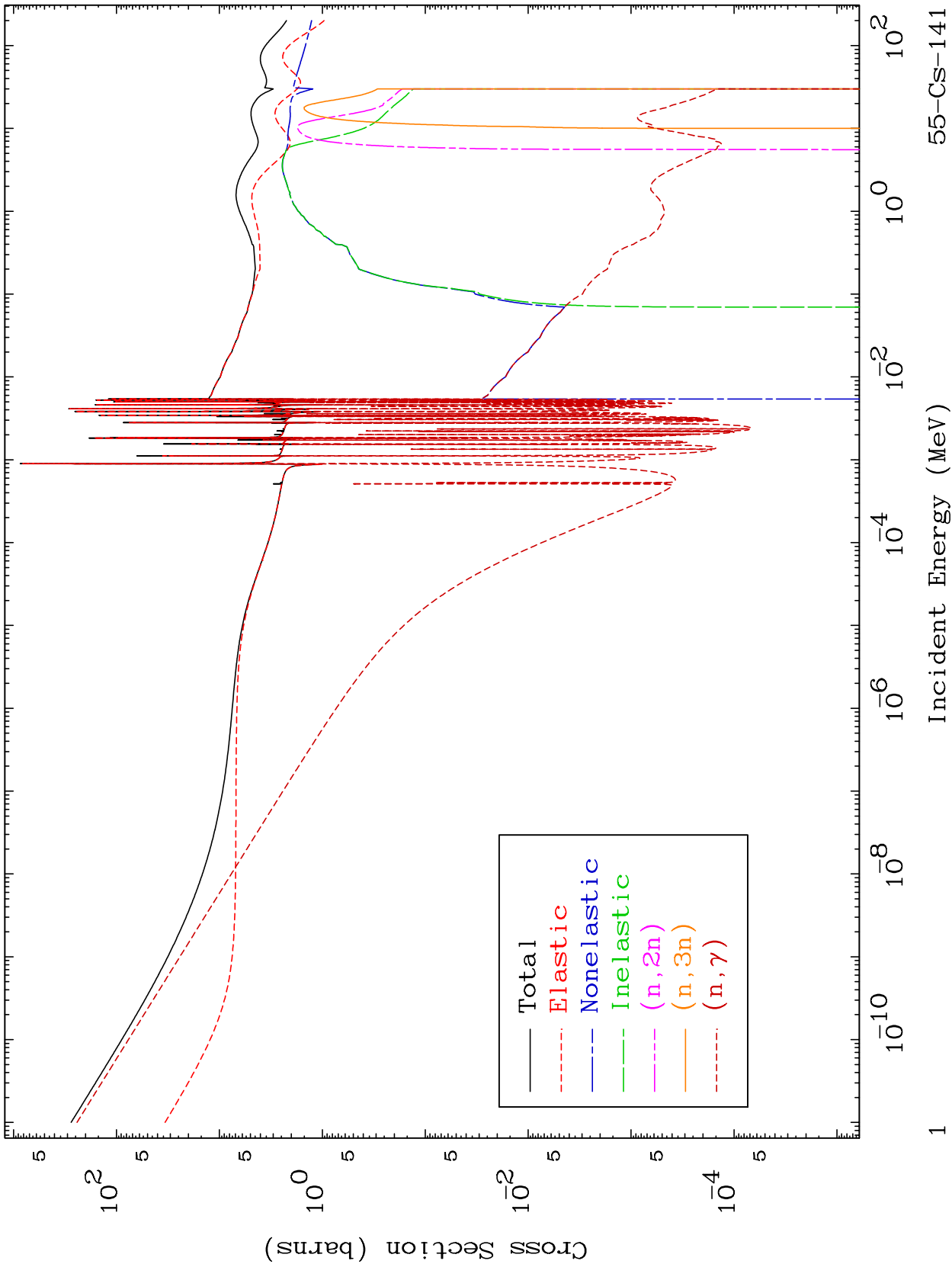
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5549

Neutron Major
293 Kelvin Cross Sections

55-Cs-141

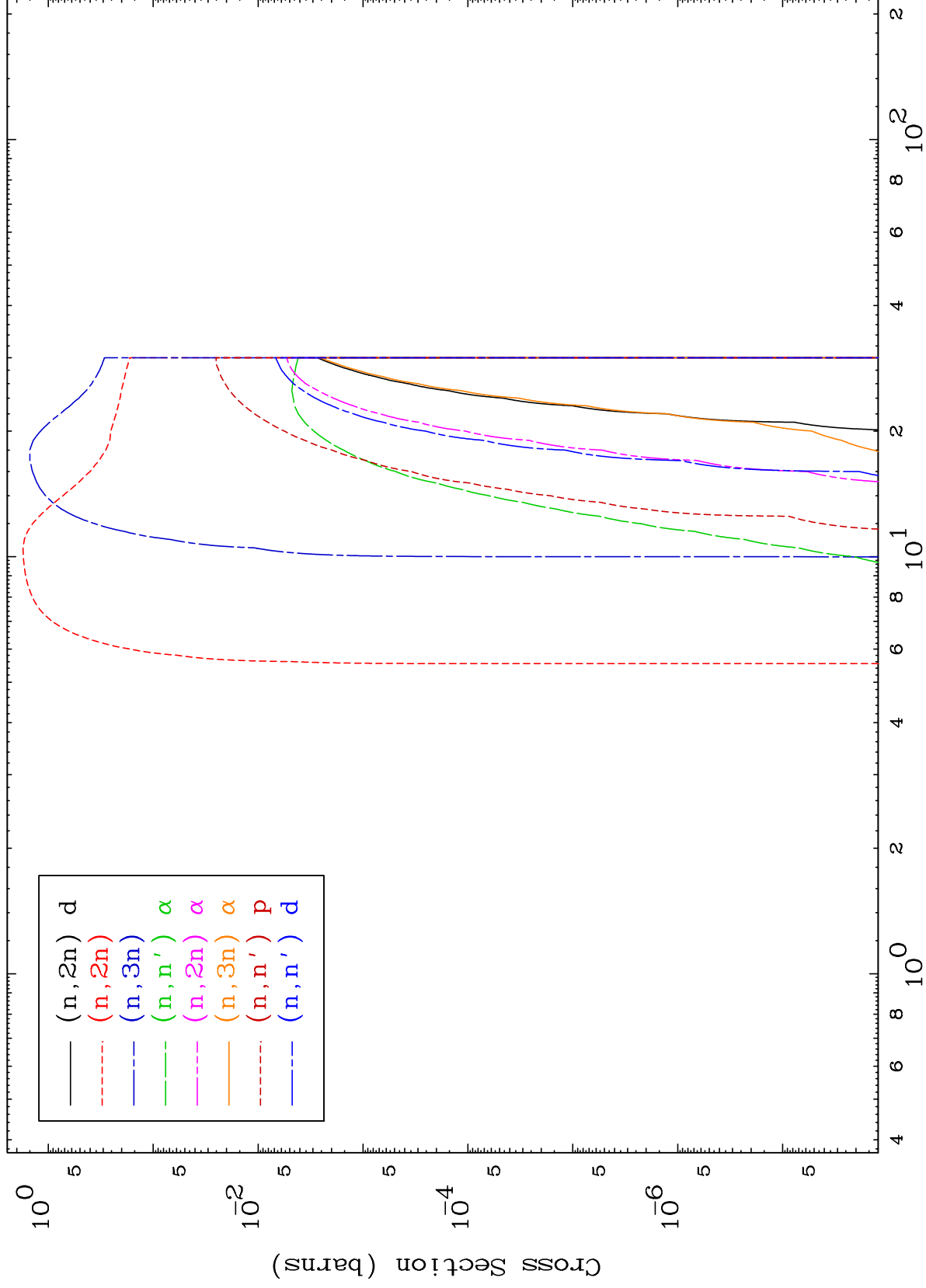


MAT 5549

Neutron Absorption

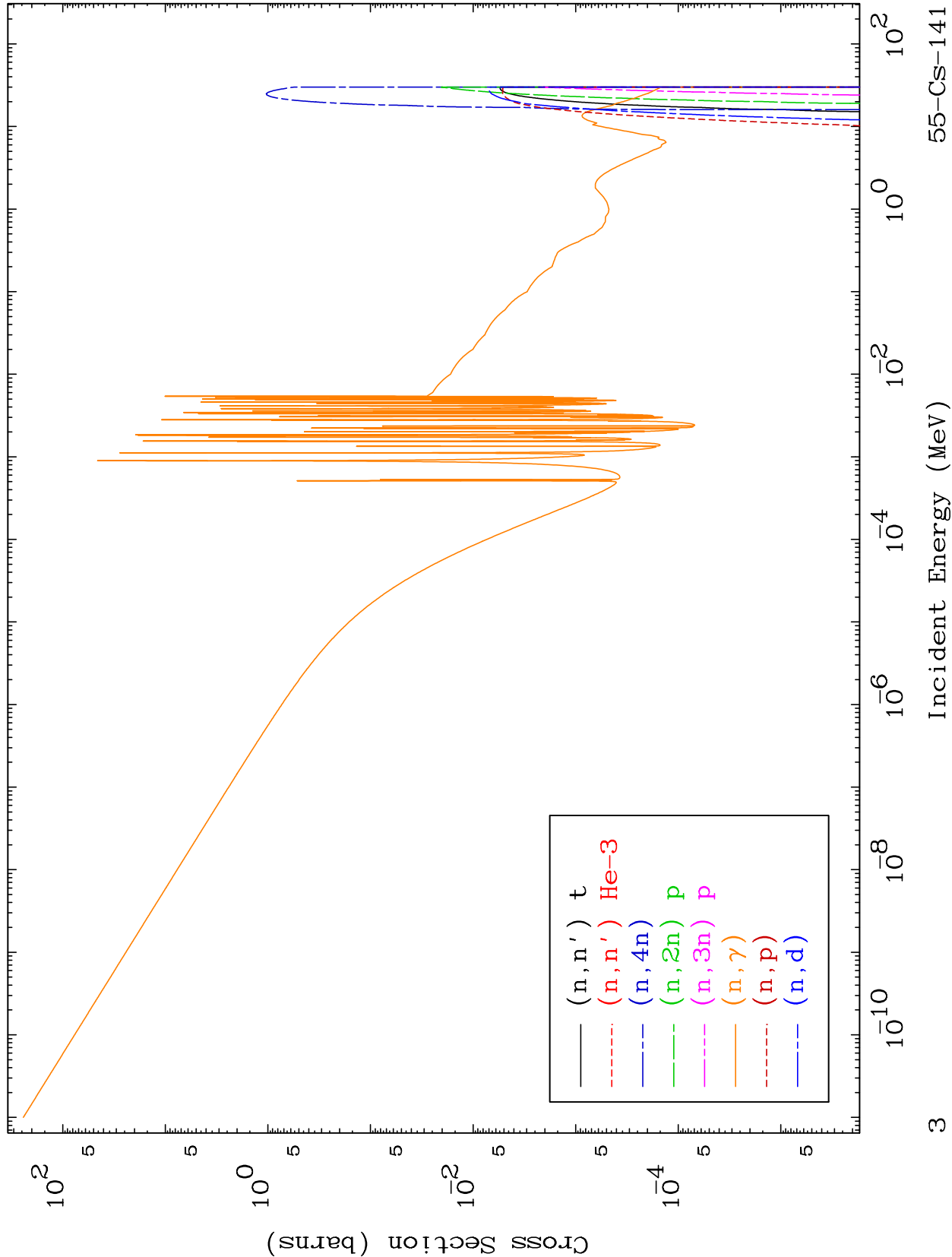
55-Cs-141

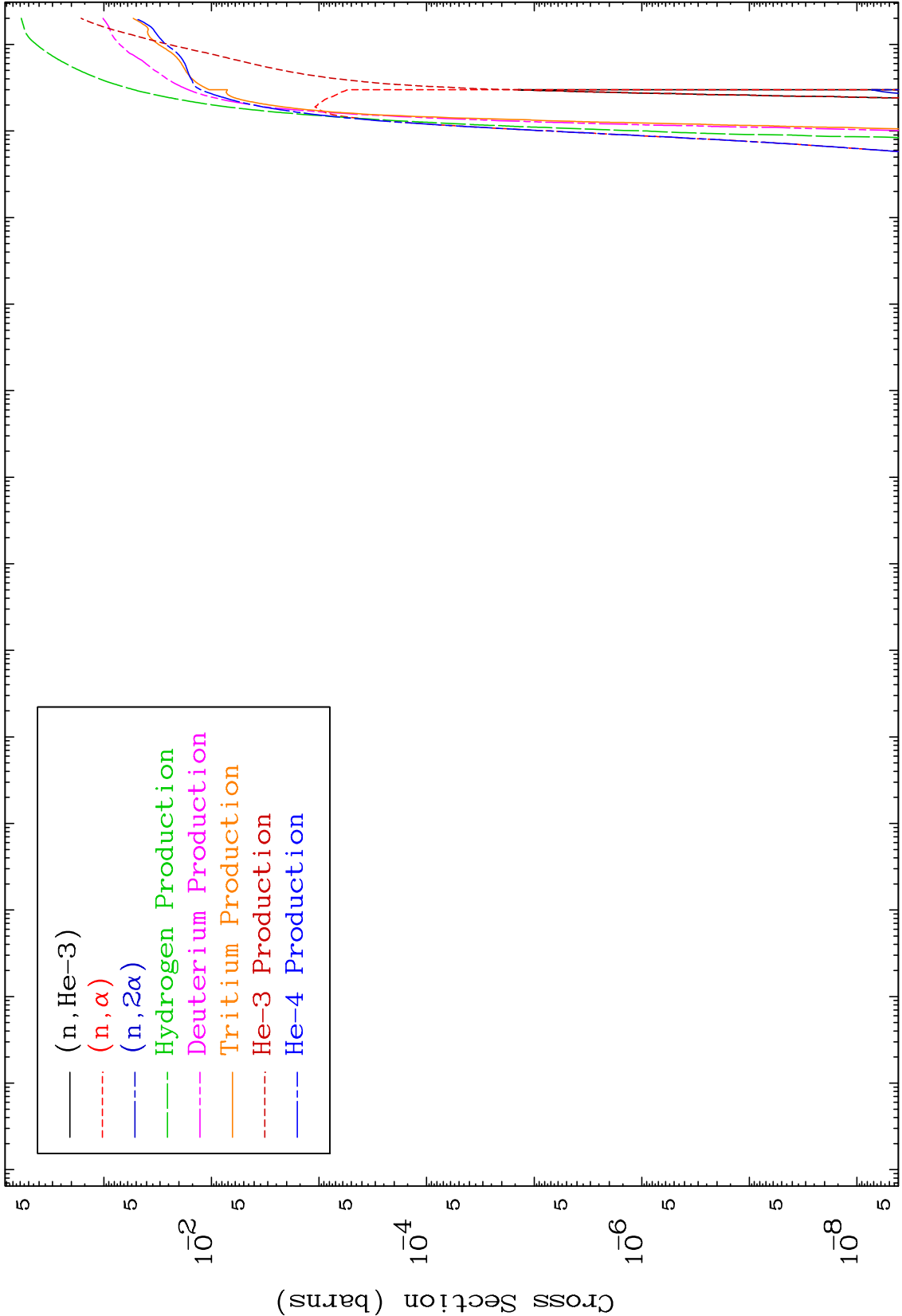
293 Kelvin Cross Sections



Incident Energy (MeV)

55-Cs-141



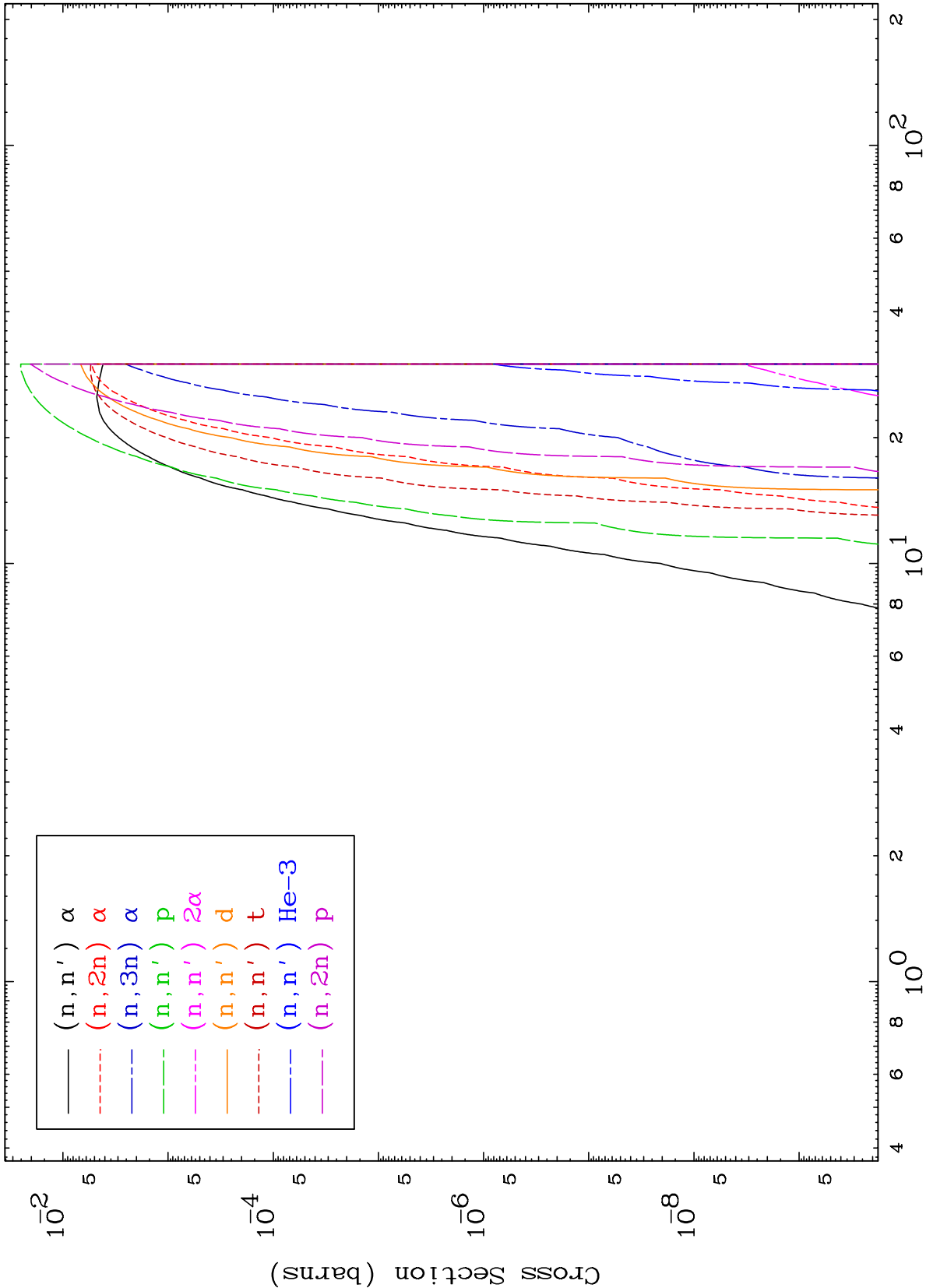


MAT 5549

Charged Particle

55-Cs-141

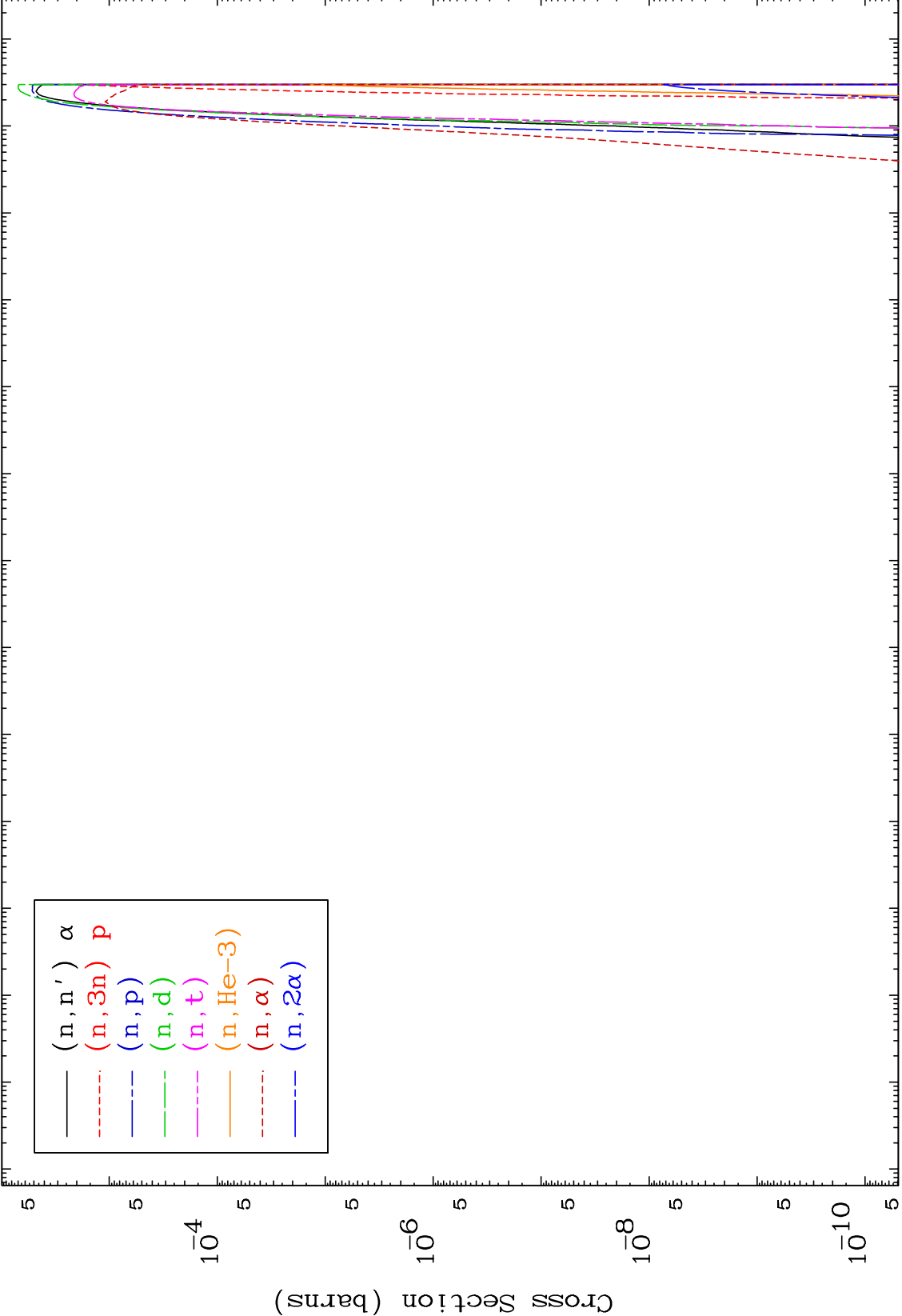
293 Kelvin Cross Sections

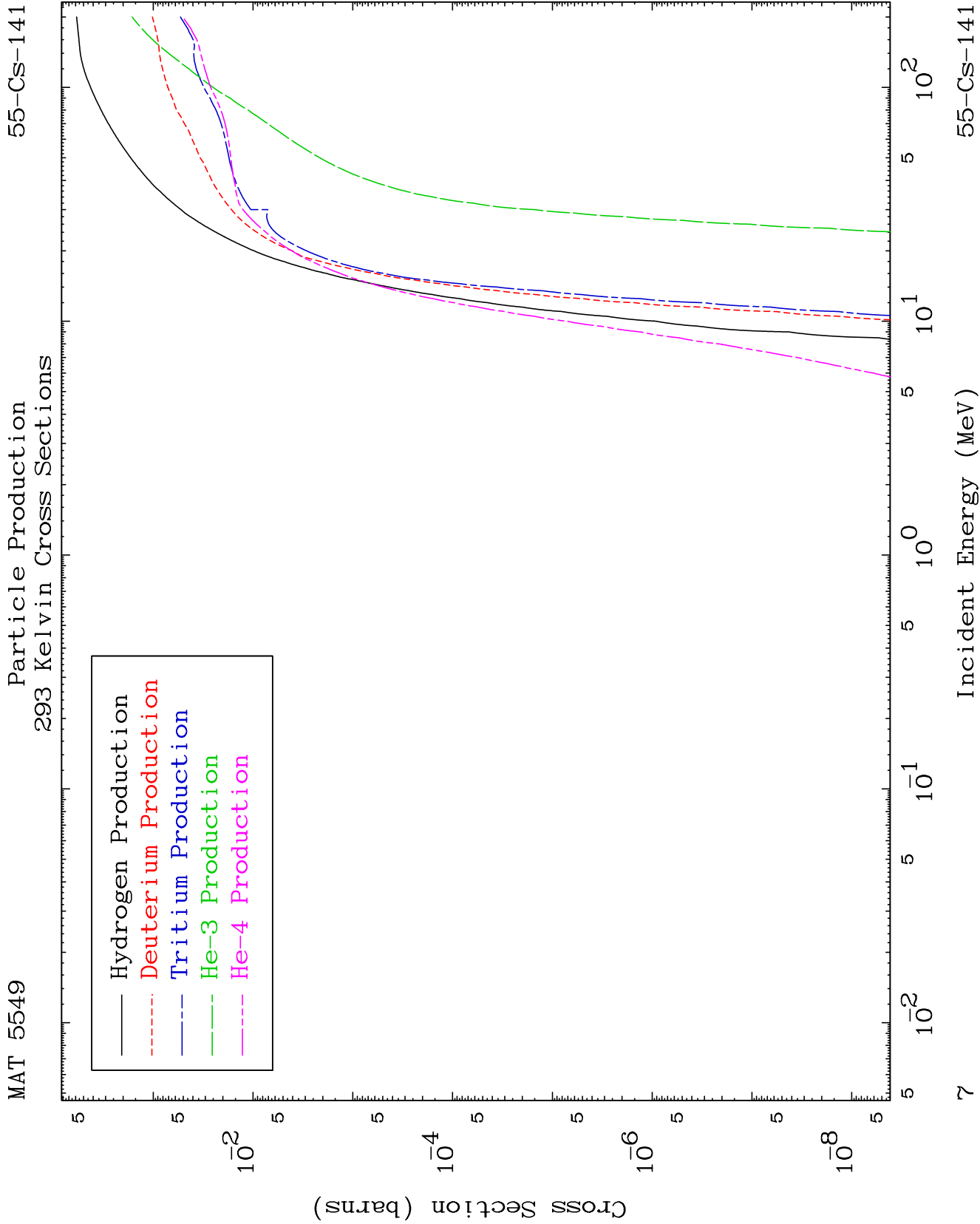


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Incident Energy (MeV)

55-Cs-141



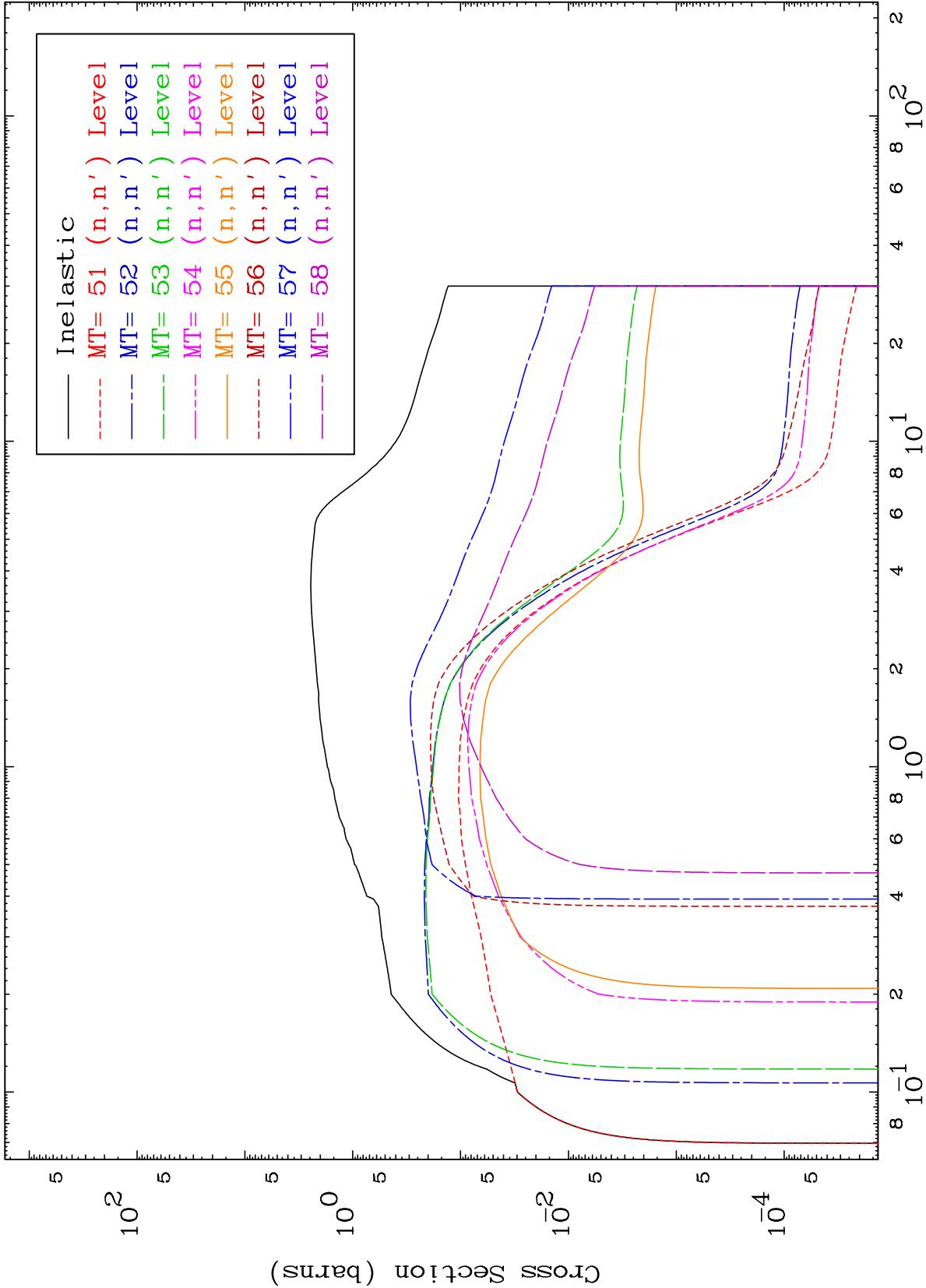


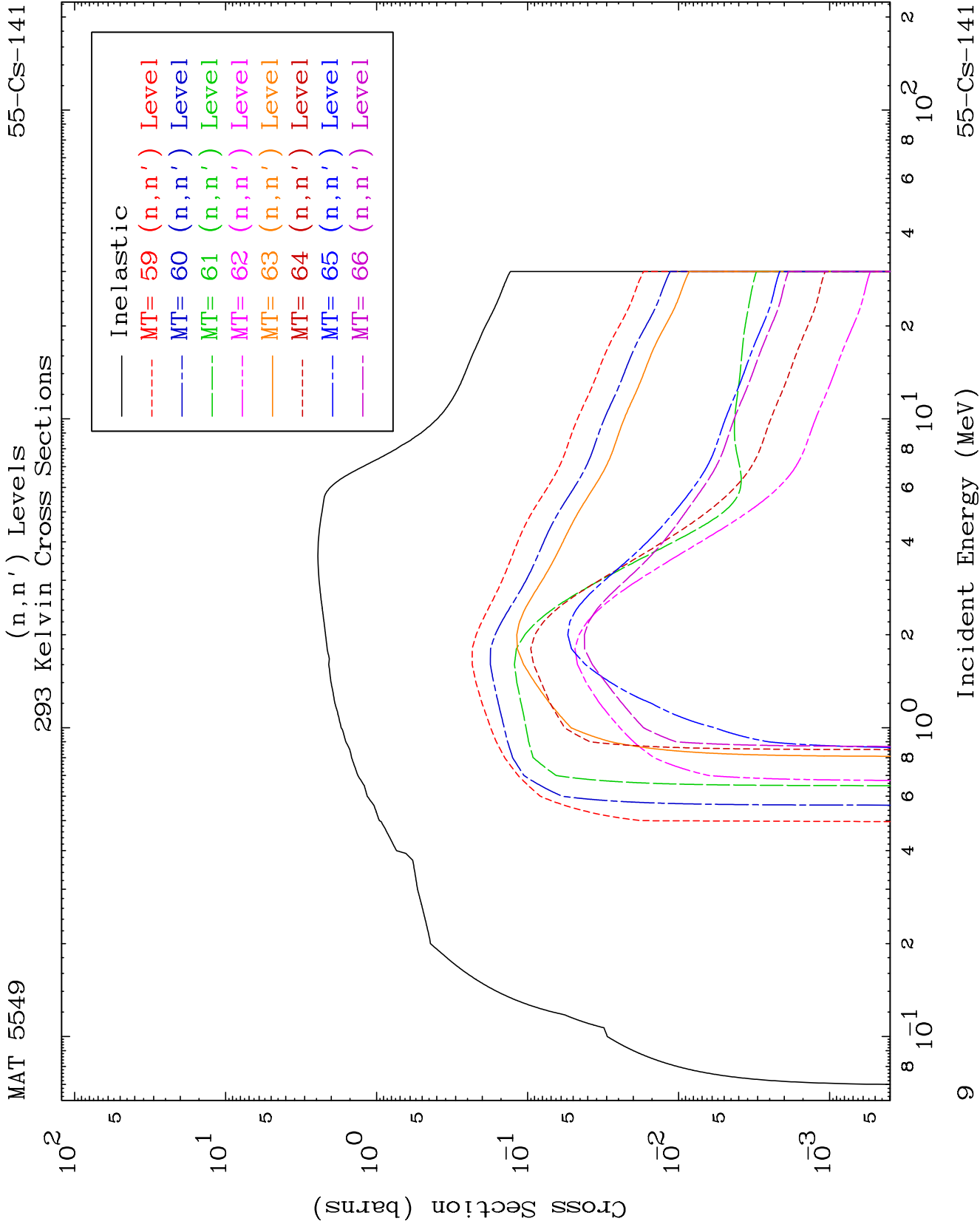
MAT 5549

(n,n') Levels

293 Kelvin Cross Sections

55-Cs-141



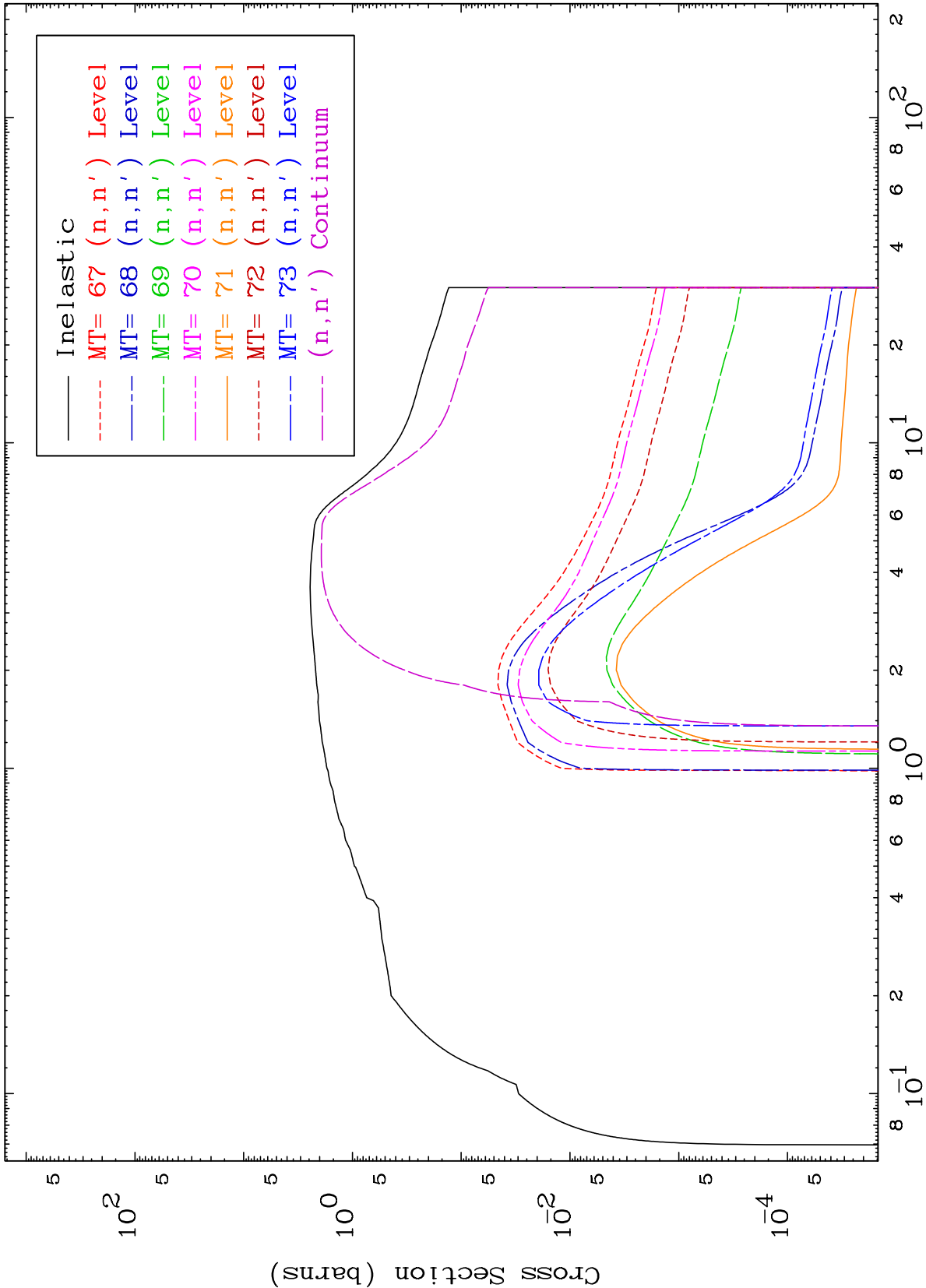


MAT 5549

(n,n') Levels

293 Kelvin Cross Sections

55-Cs-141



10

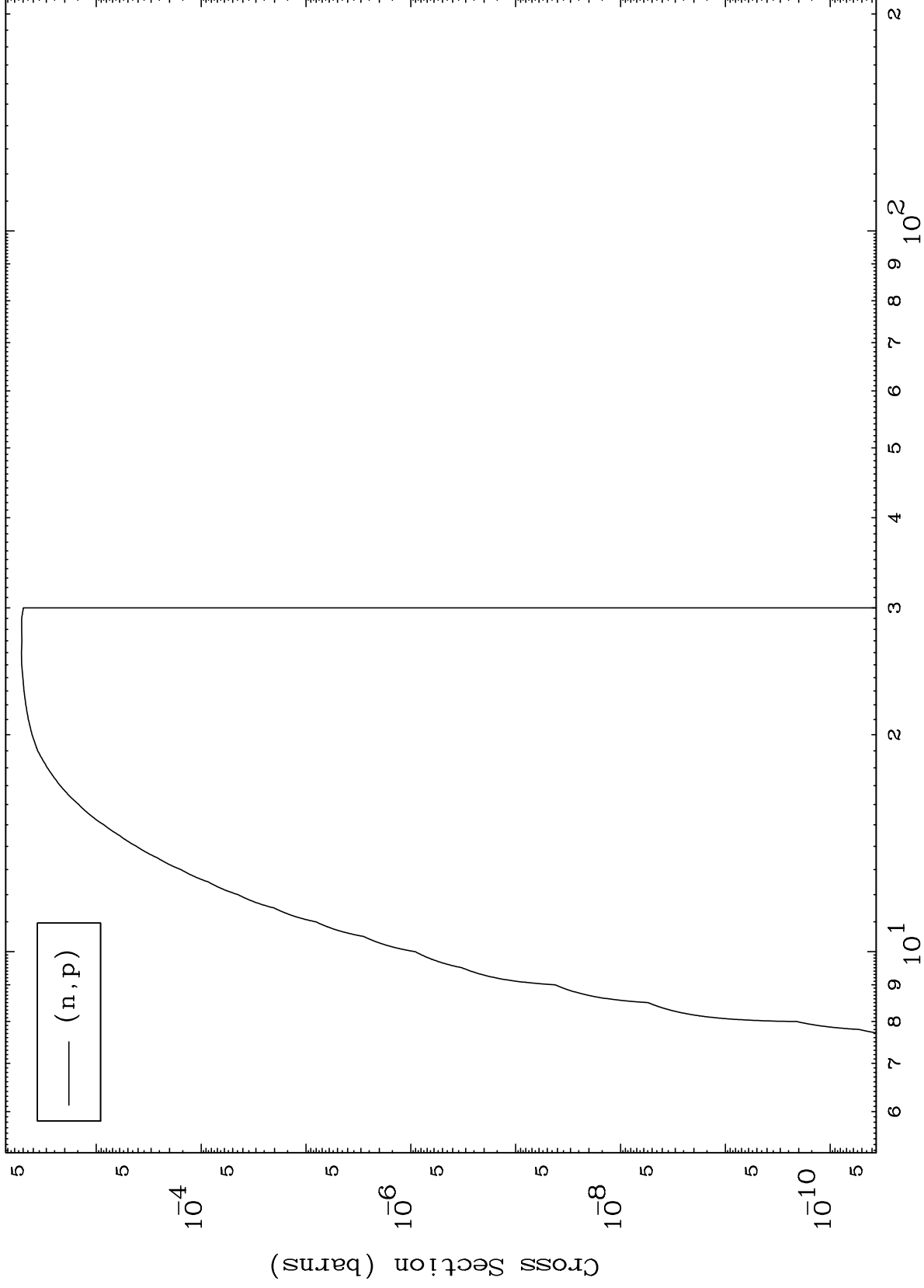
Incident Energy (MeV)

55-Cs-141

MAT 5549

55-Cs-141

(n,p) Levels
293 Kelvin Cross Sections



55-Cs-141

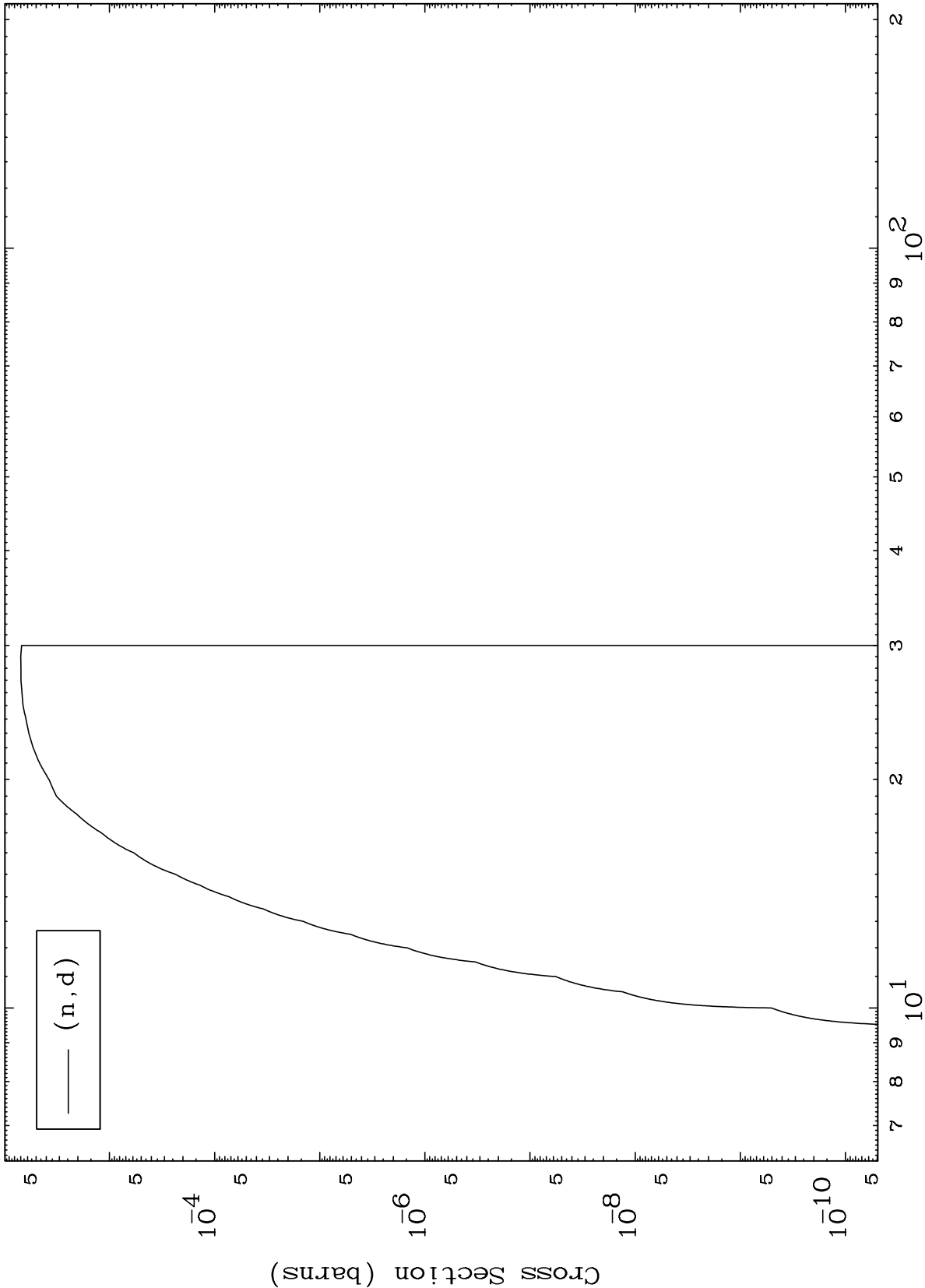
Incident Energy (MeV)

11

MAT 5549

(n,d) Levels
293 Kelvin Cross Sections

55-Cs-141



12

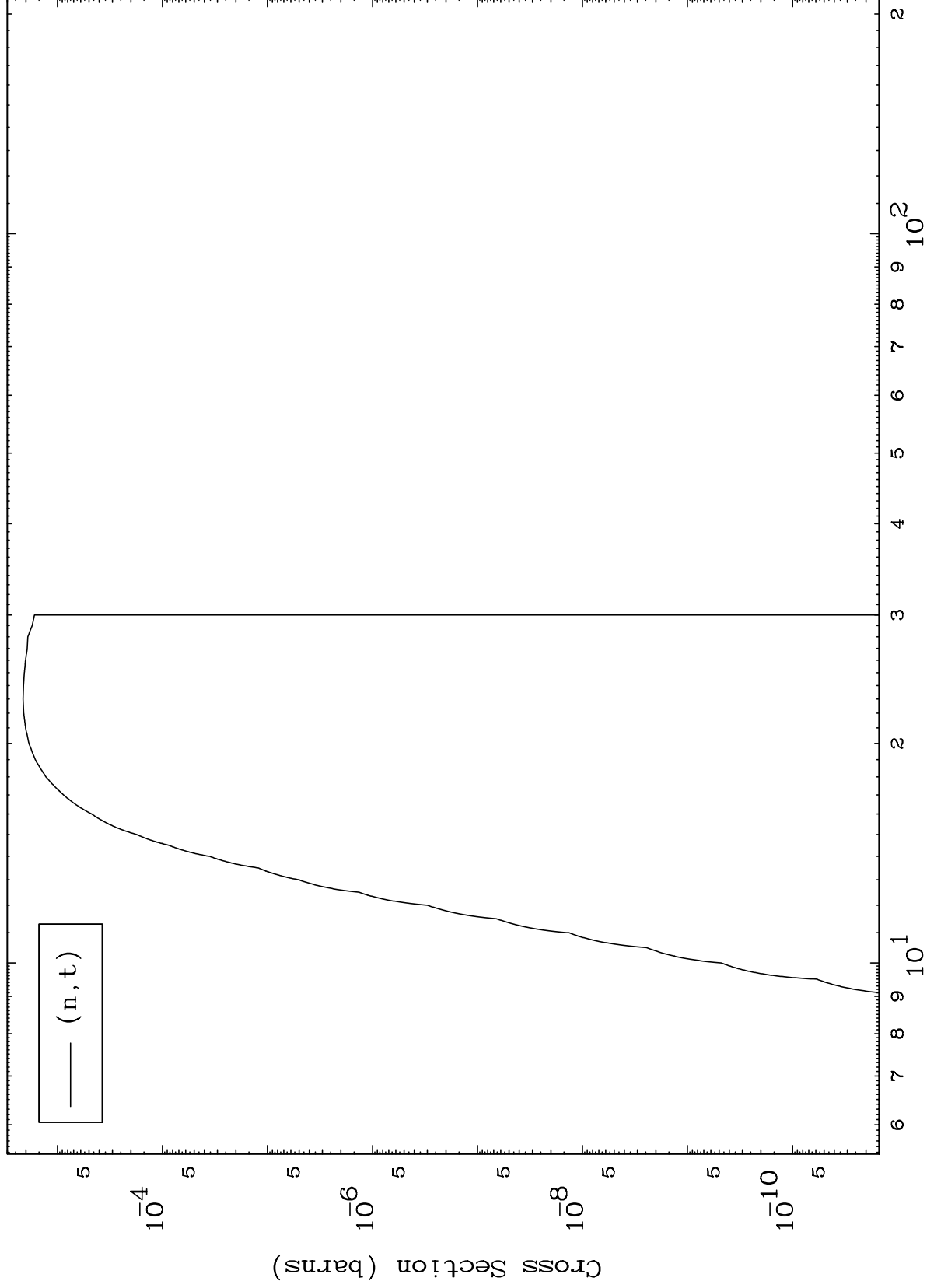
Incident Energy (MeV)

55-Cs-141

MAT 5549

55-Cs-141

(n,t) Levels
293 Kelvin Cross Sections



13

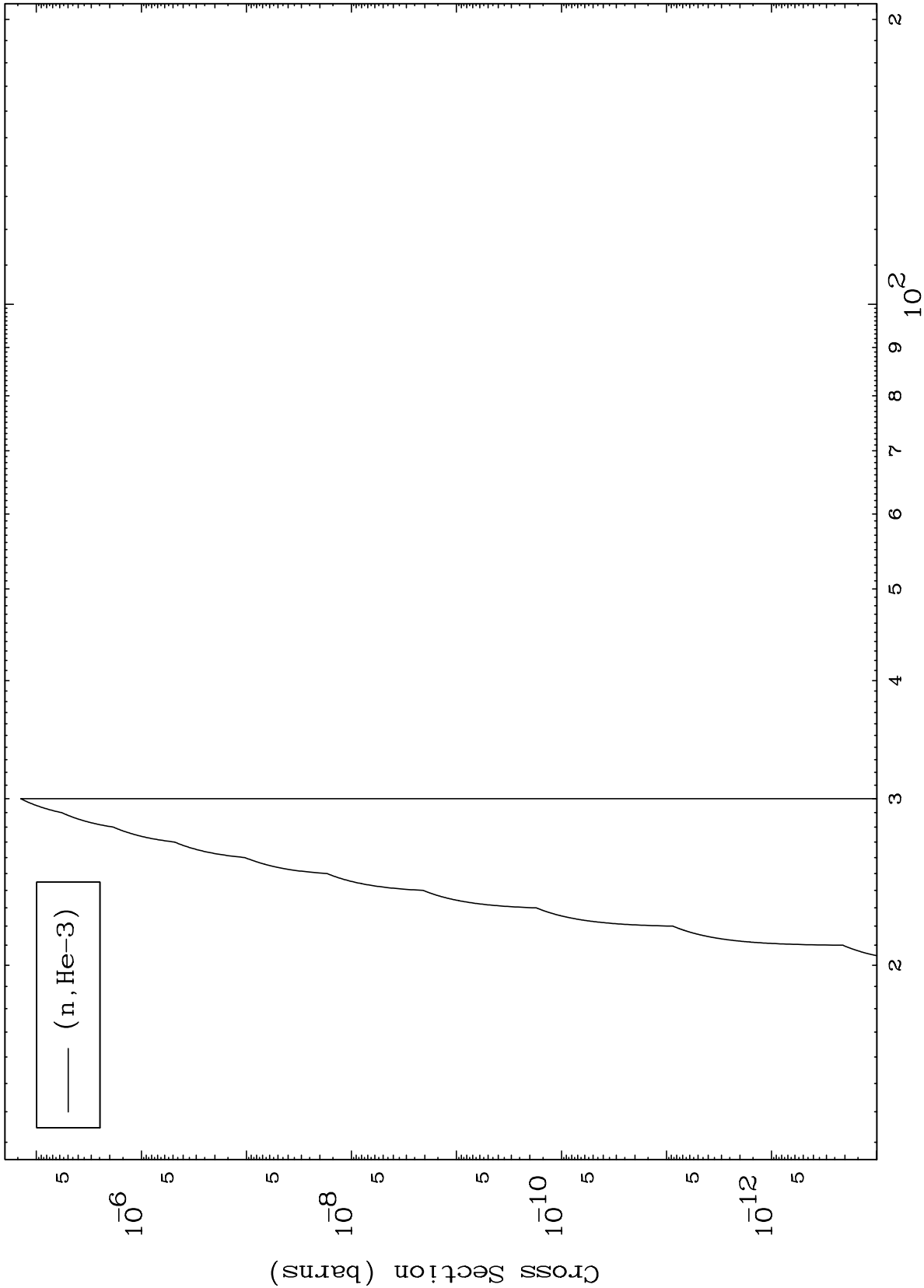
Incident Energy (MeV)

55-Cs-141

MAT 5549

(n,He3) Levels
293 Kelvin Cross Sections

55-Cs-141



14

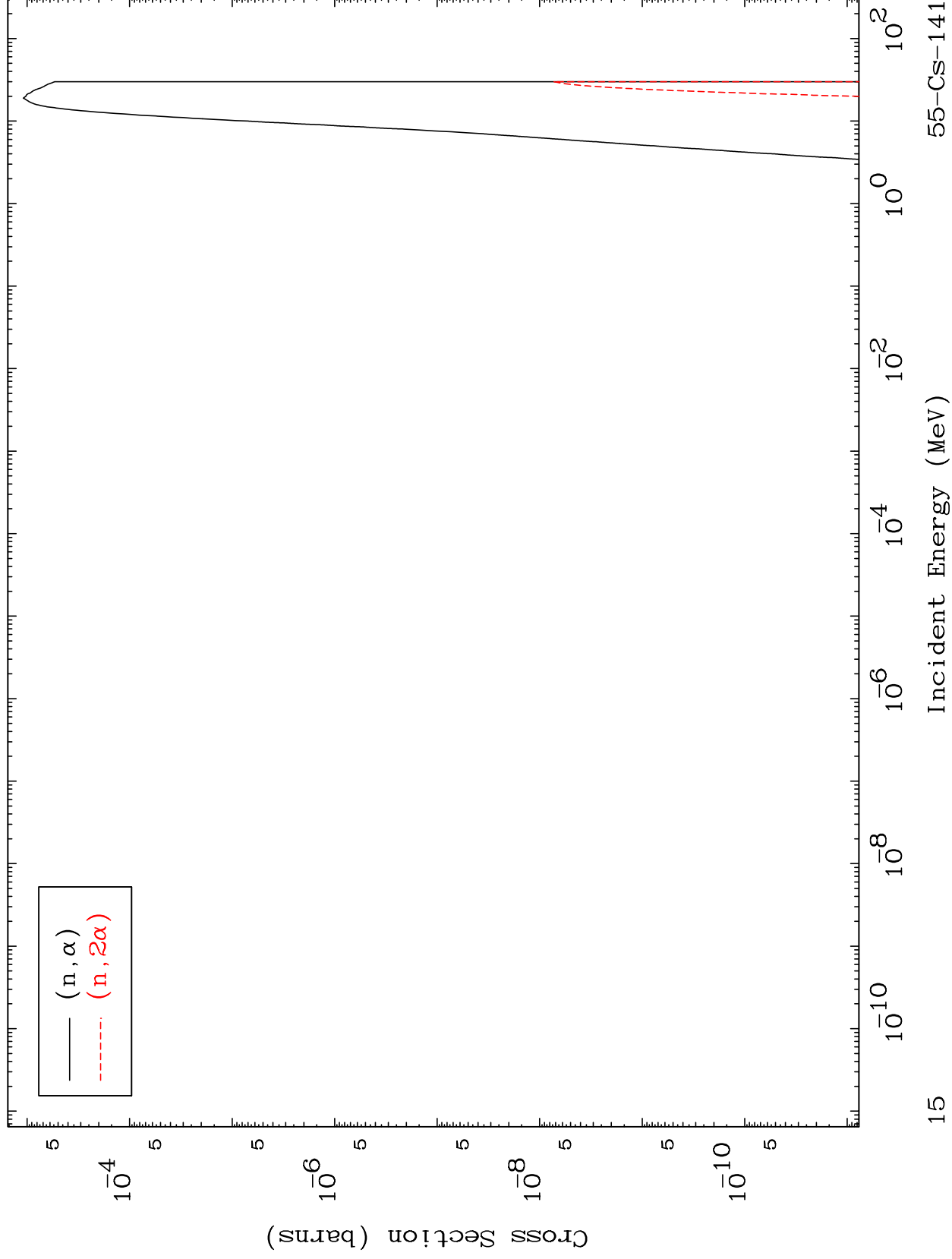
Incident Energy (MeV)

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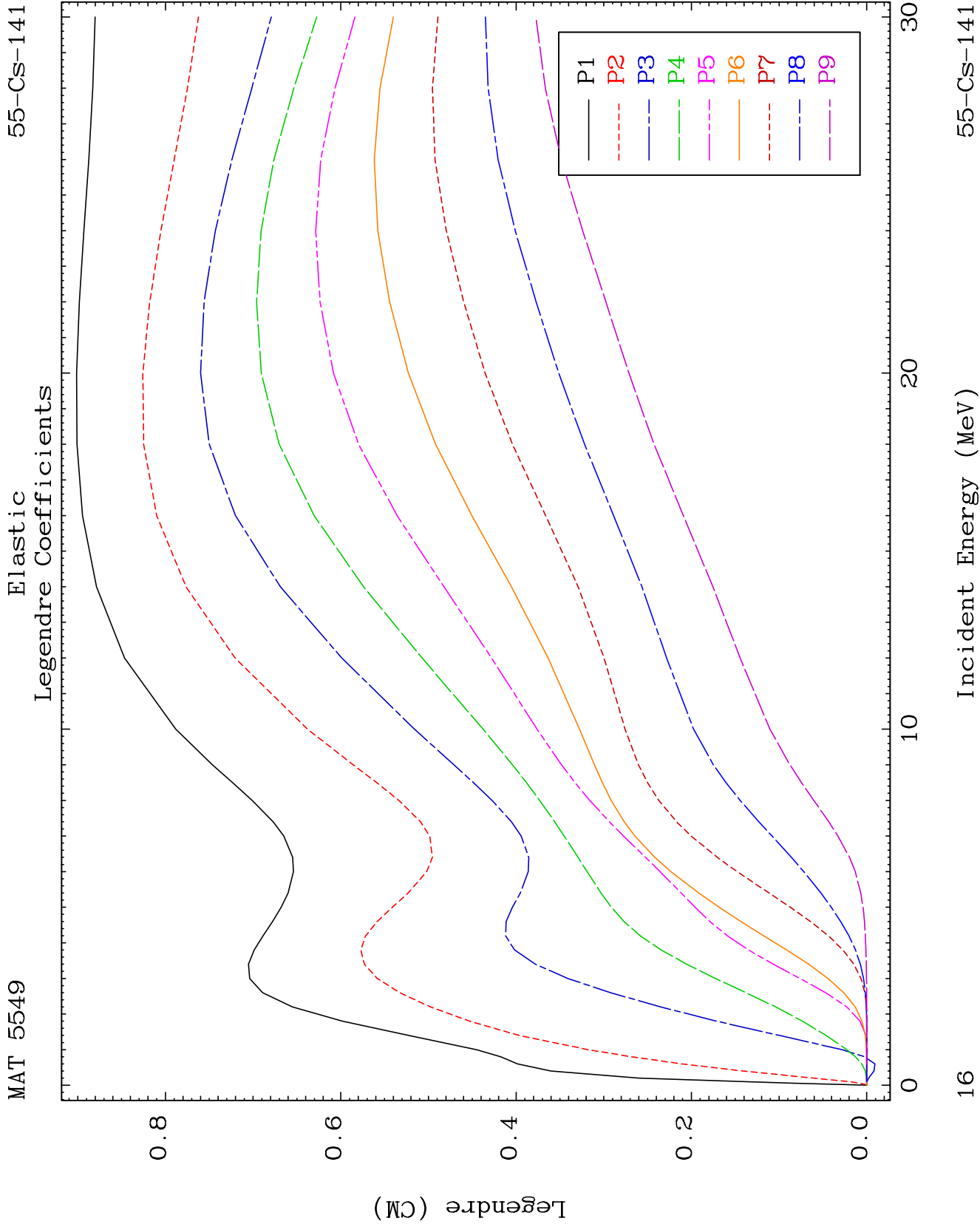
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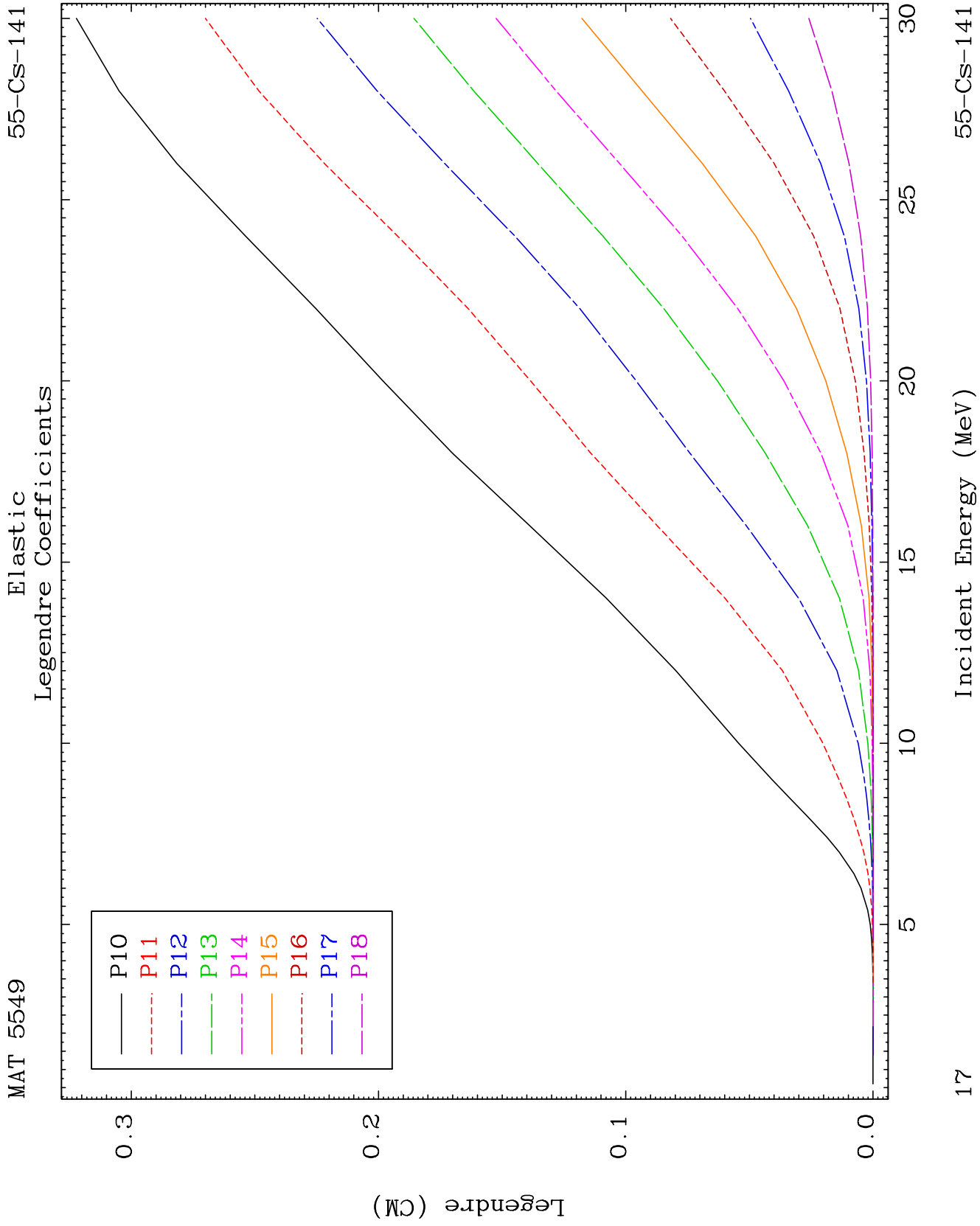
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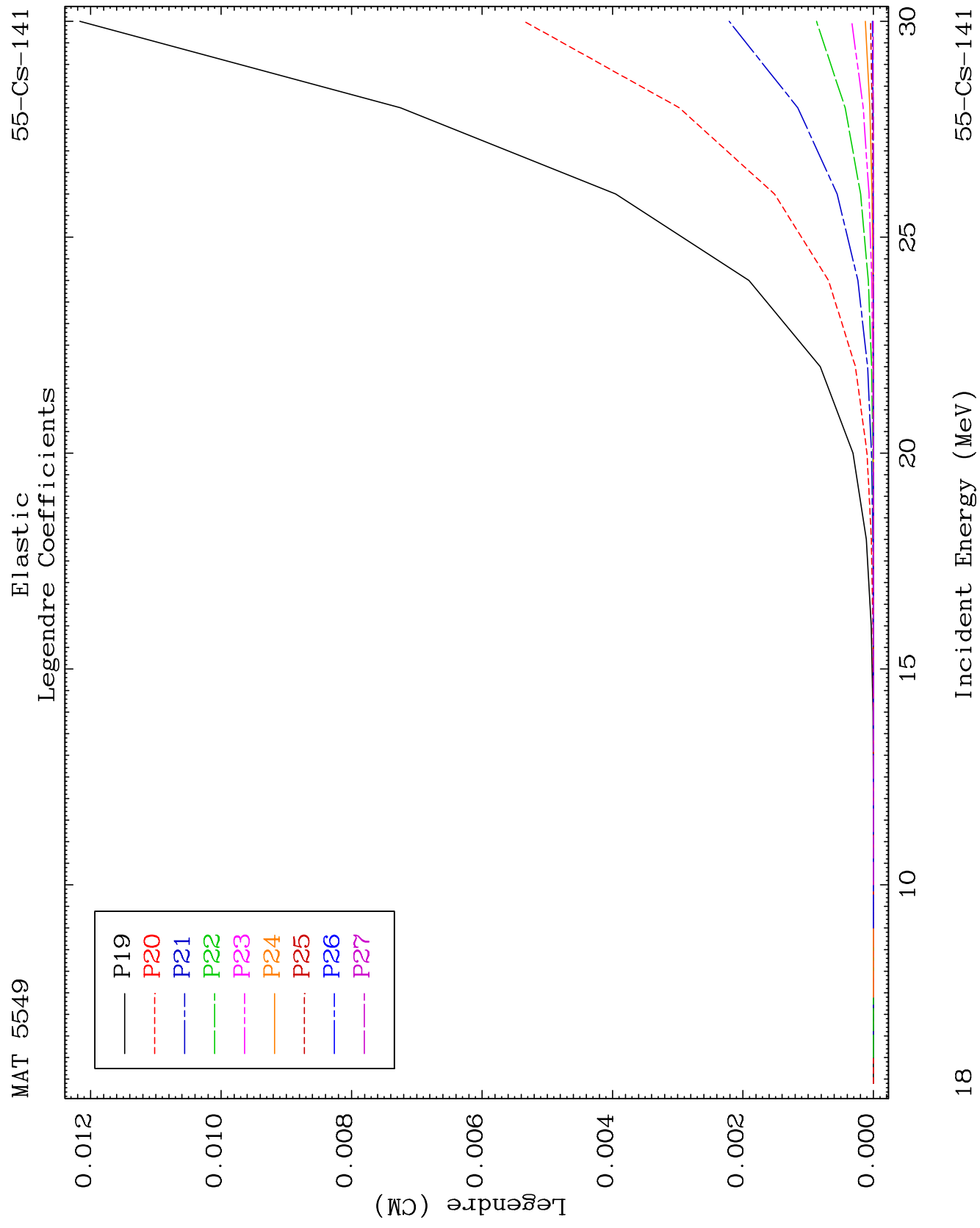
(n, α) Levels
293 Kelvin Cross Sections

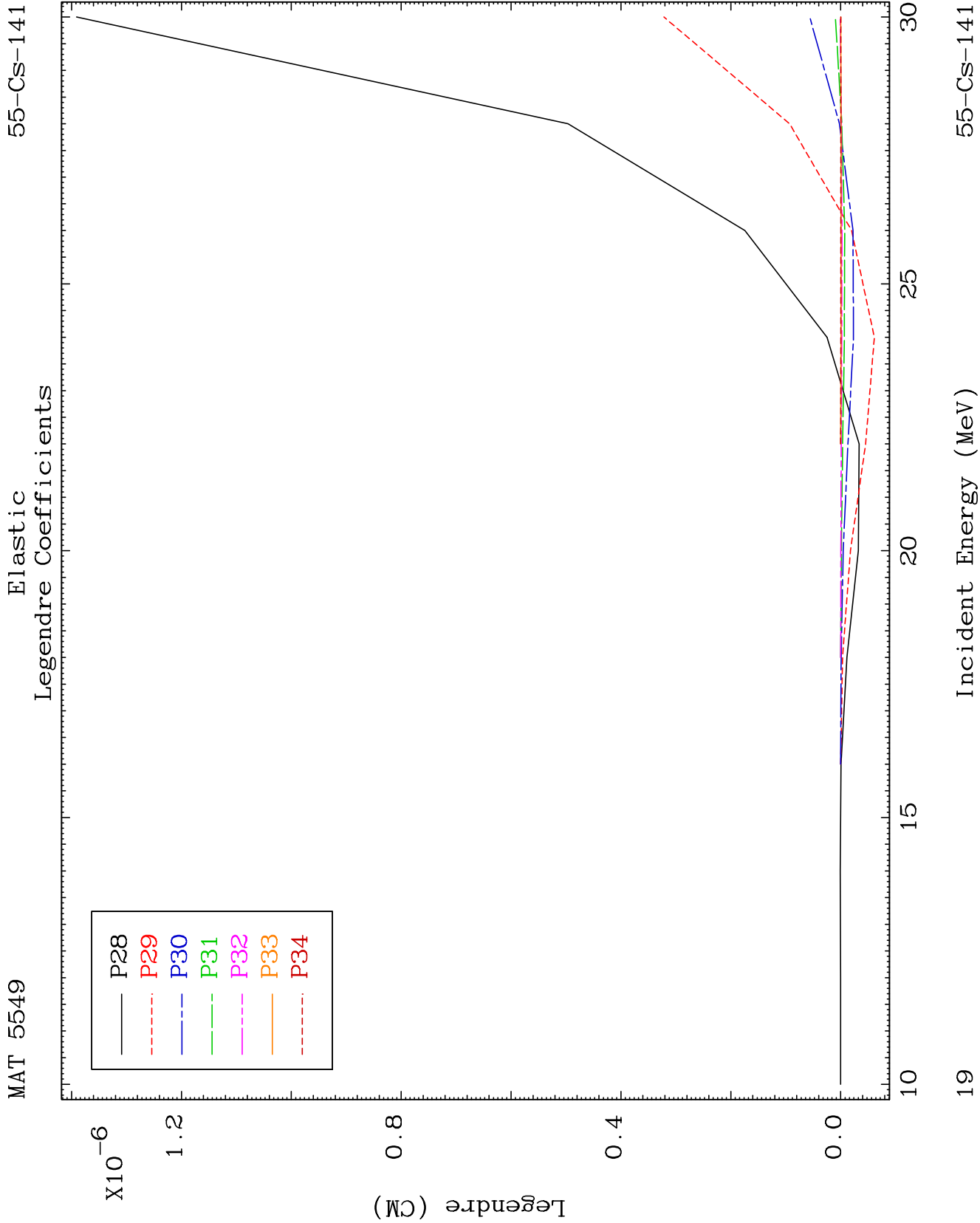


55-Cs-141





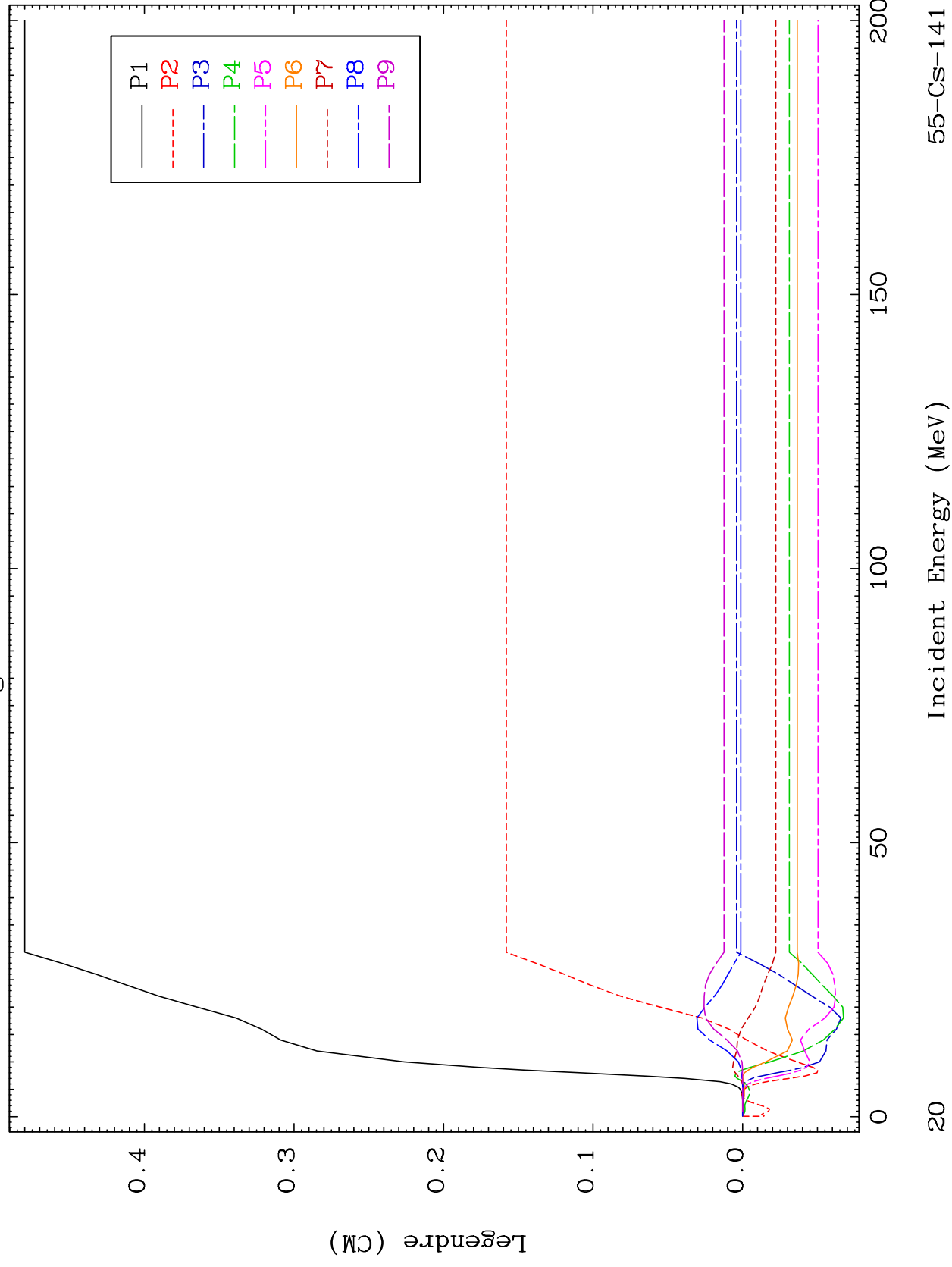


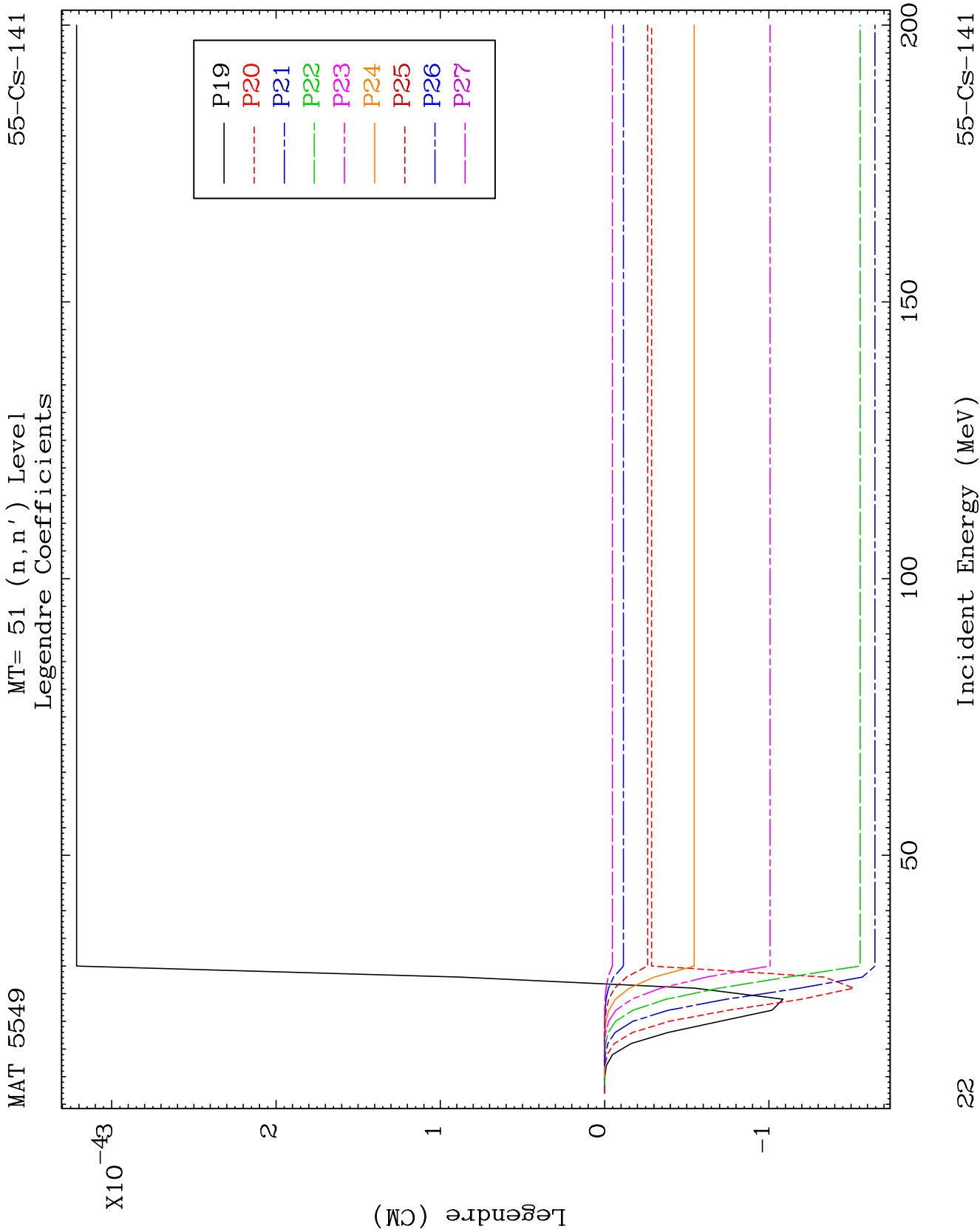


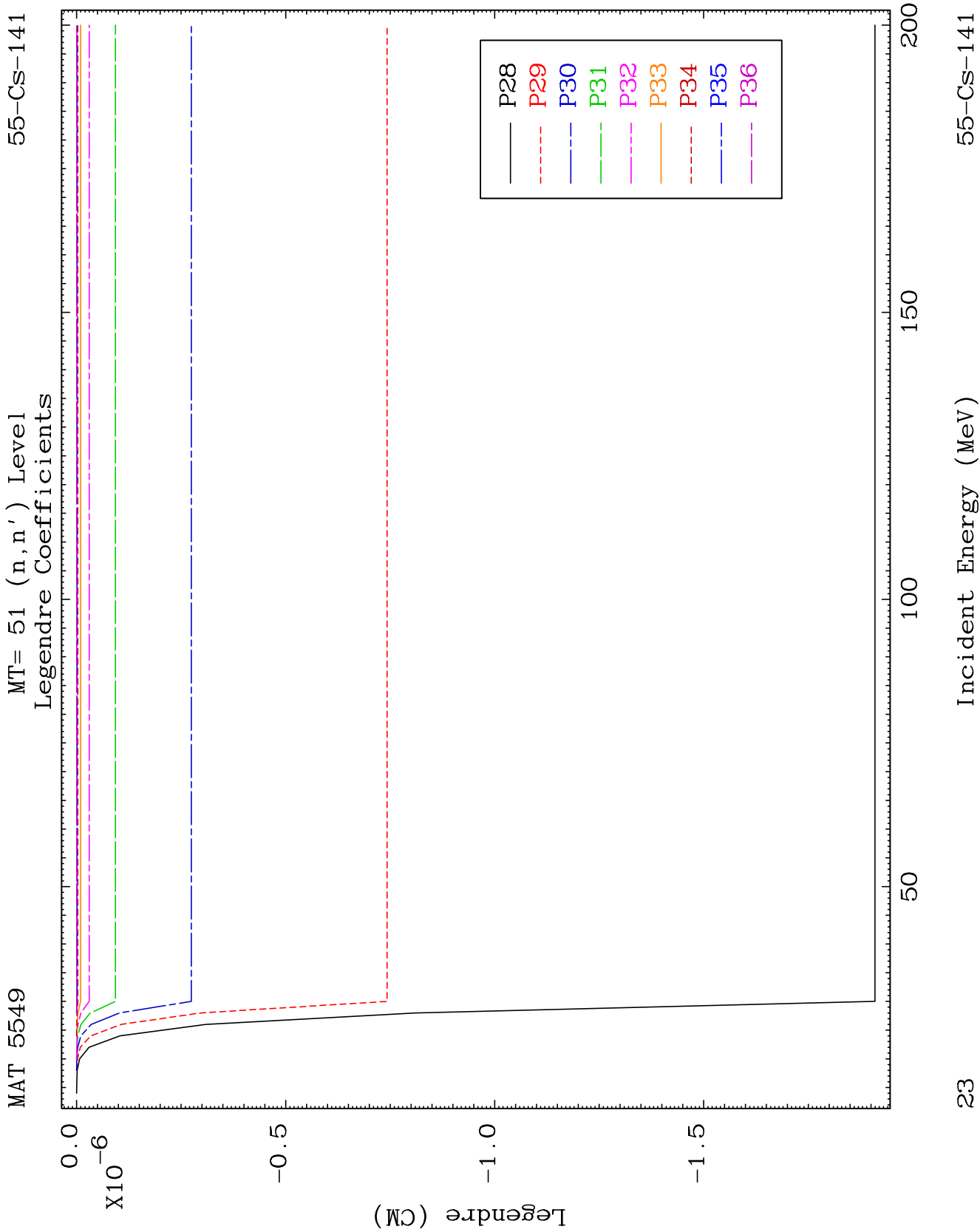
MAT 5549

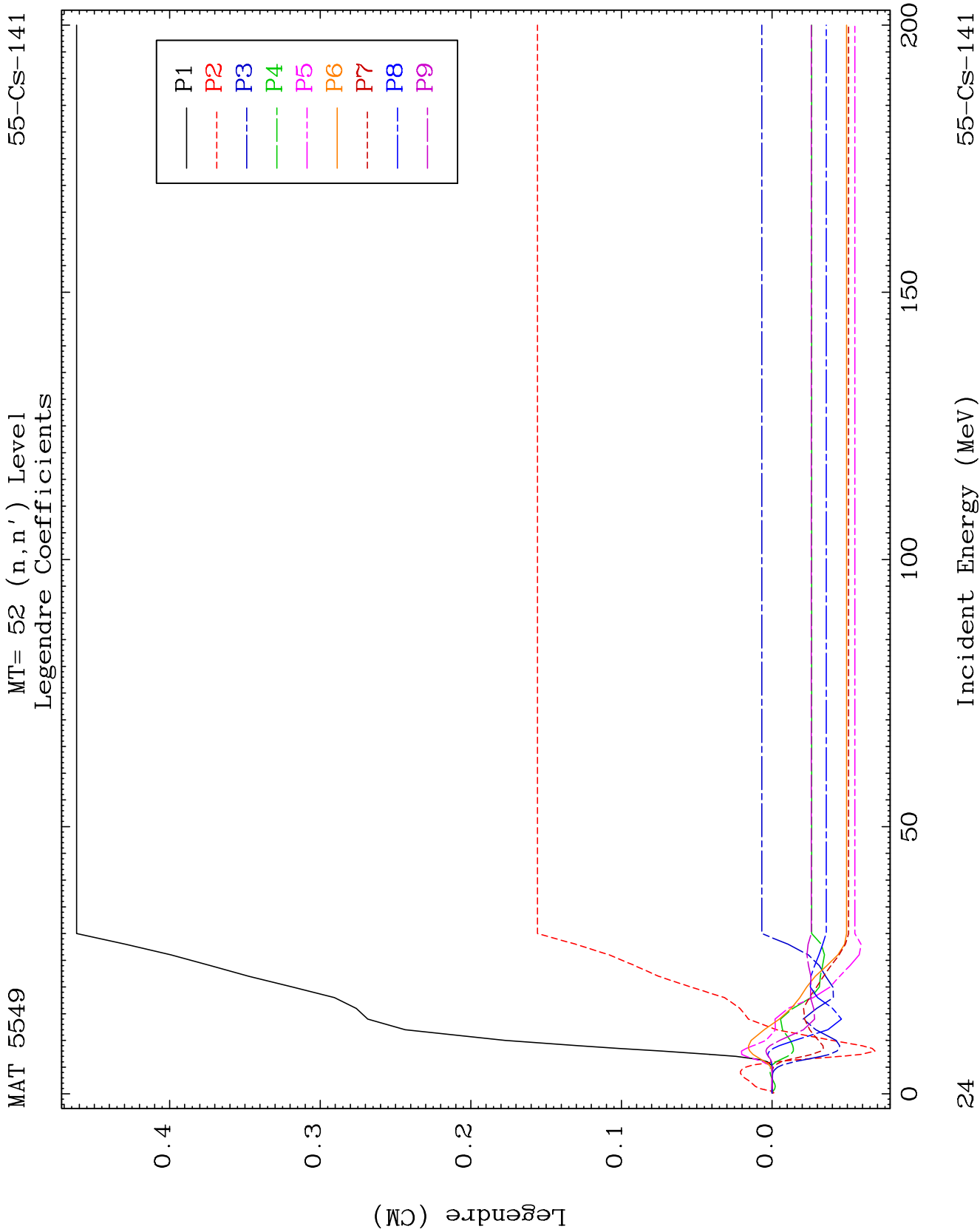
MT= 51 (n, n') Level
Legendre Coefficients

55-CS-141





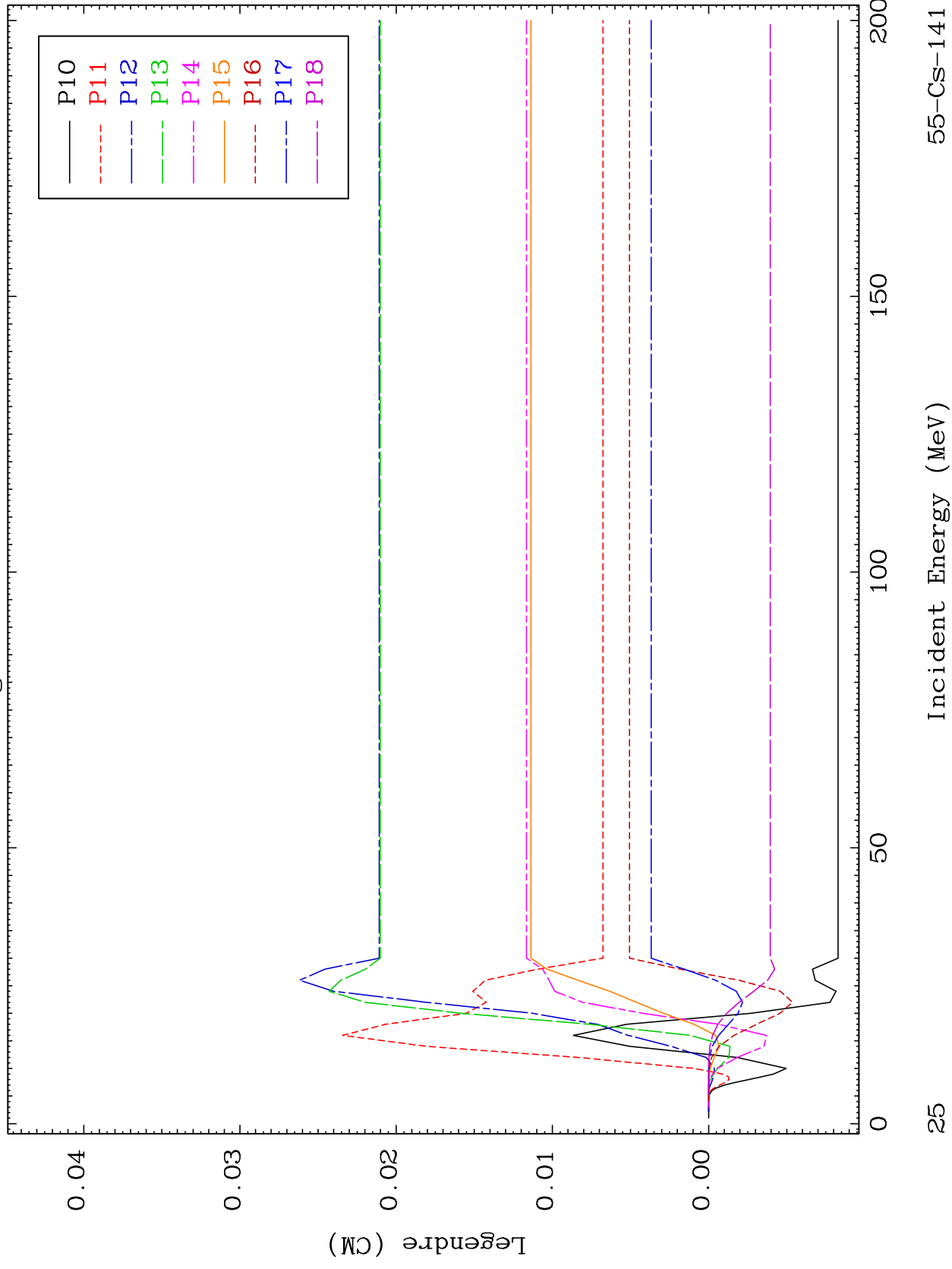


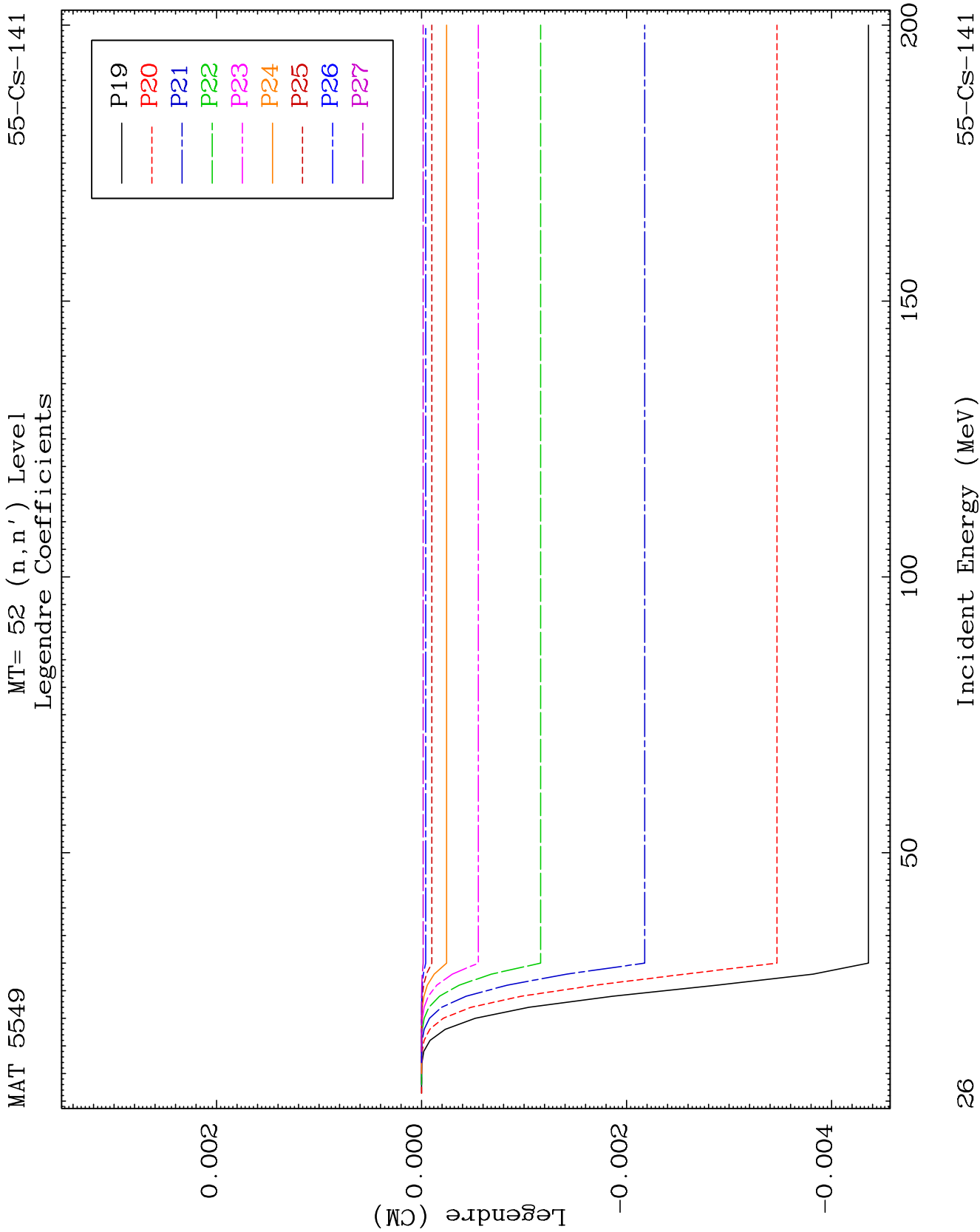


MAT 5549

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

55-Cs-141

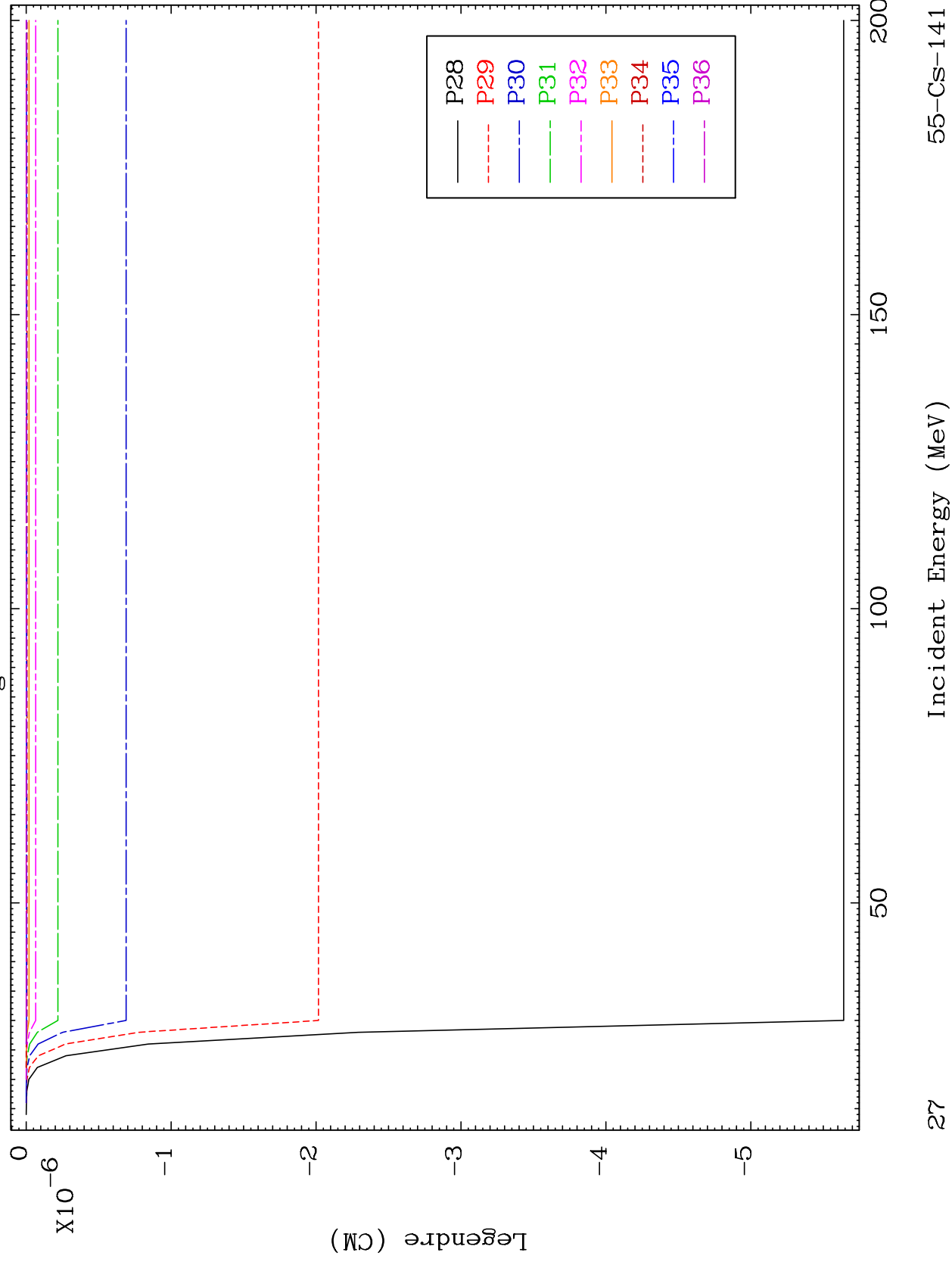




MAT 5549

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

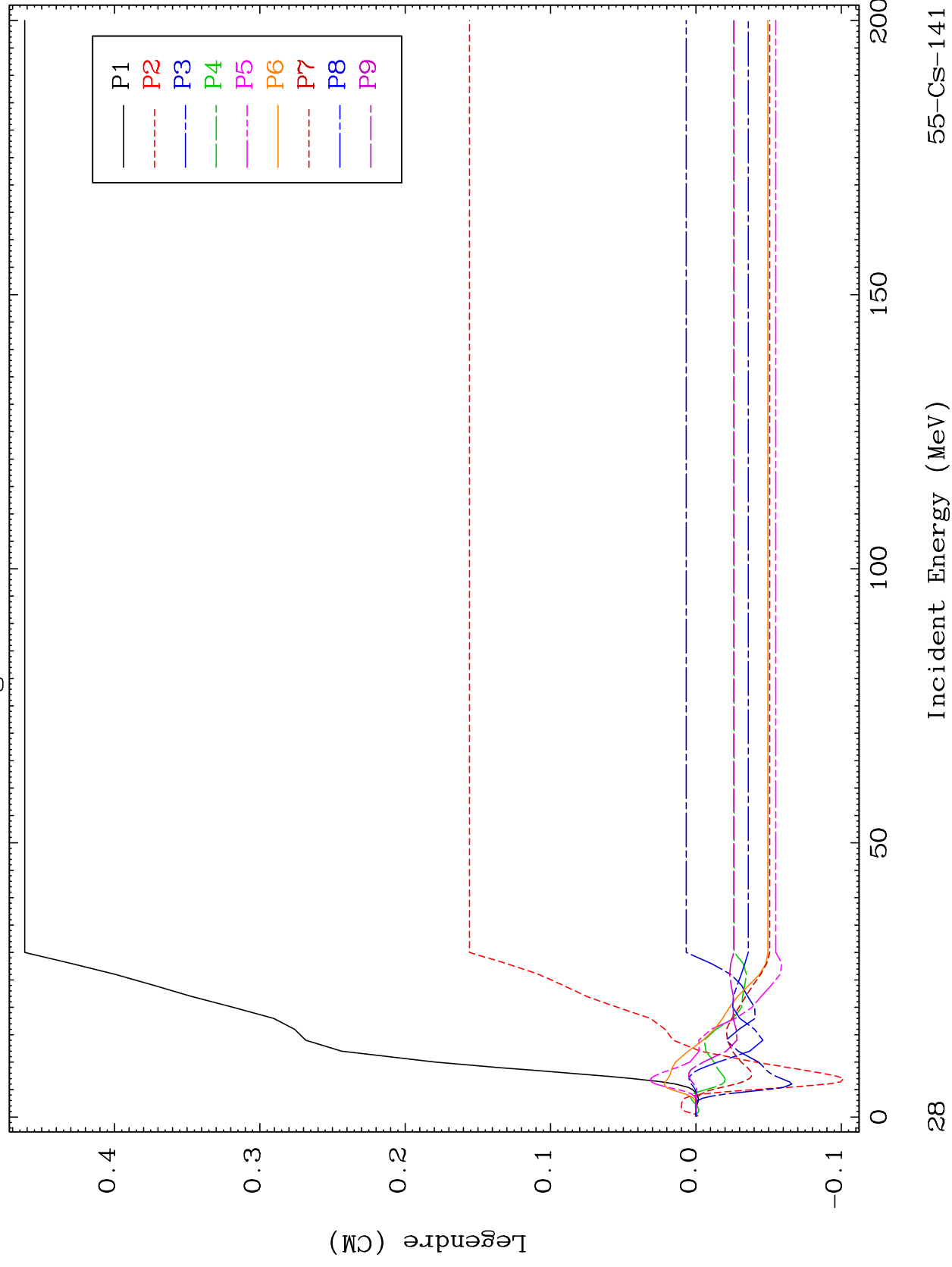
55-CS-141



MAT 5549

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

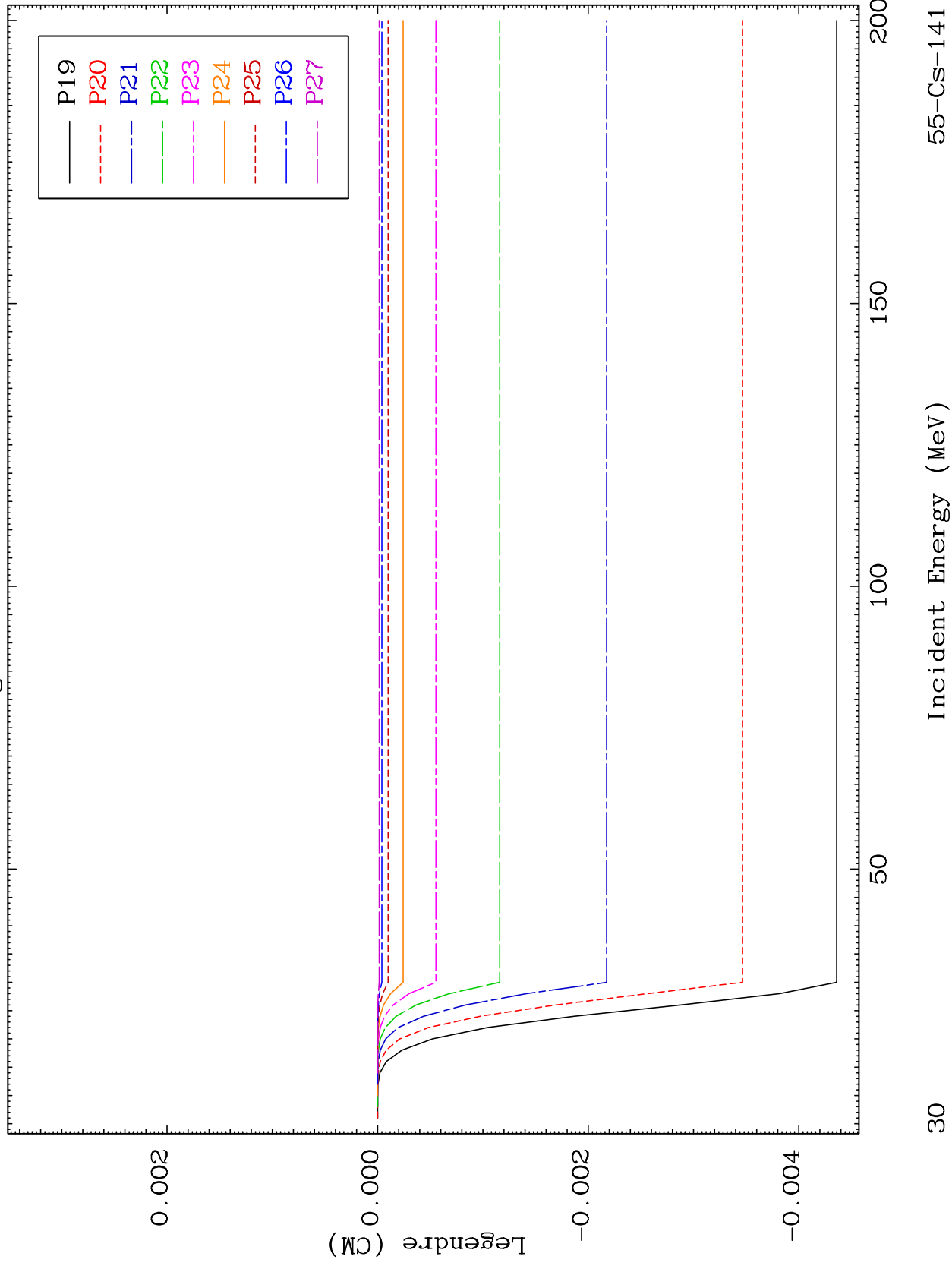
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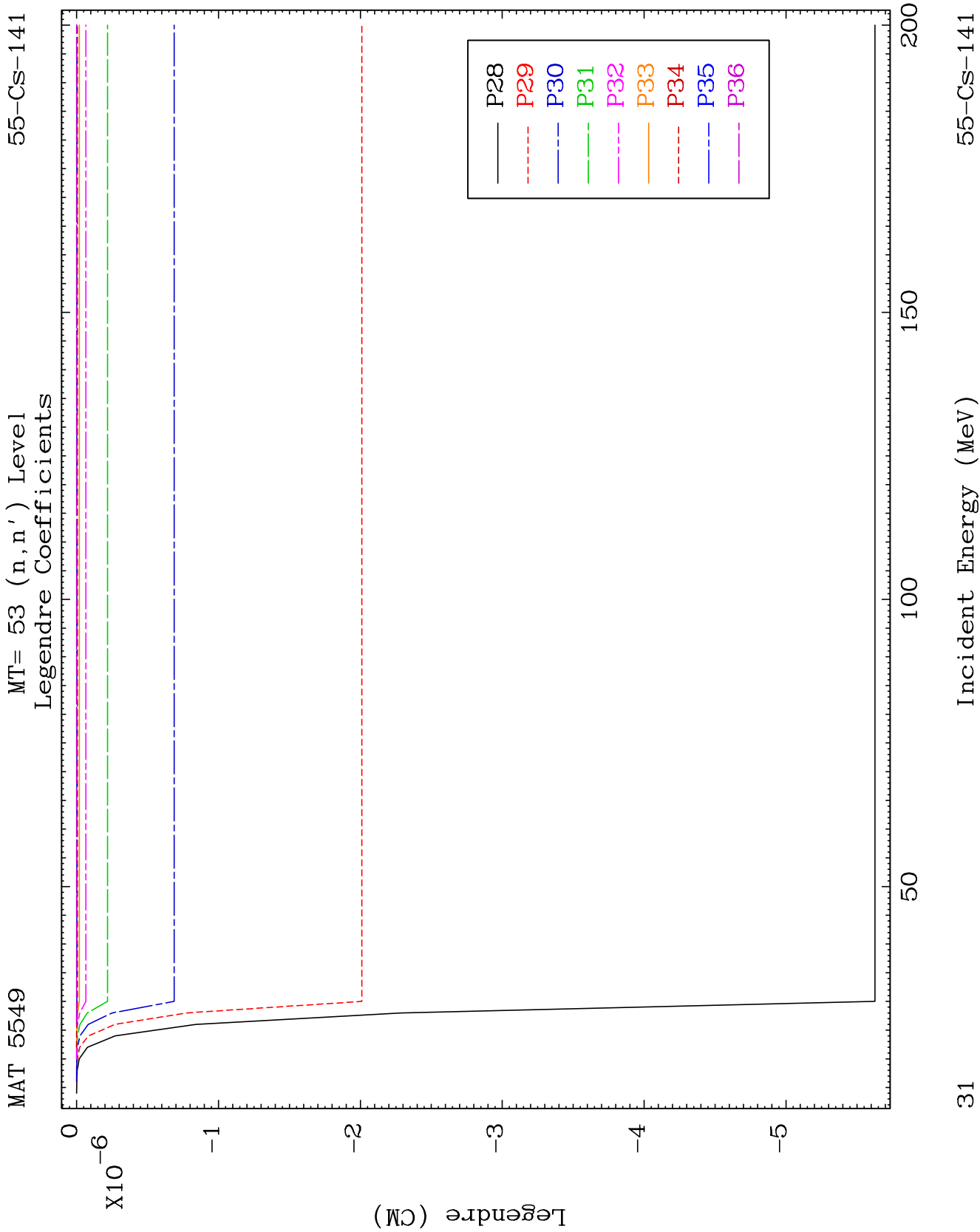


MAT 5549

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

55-CS-141

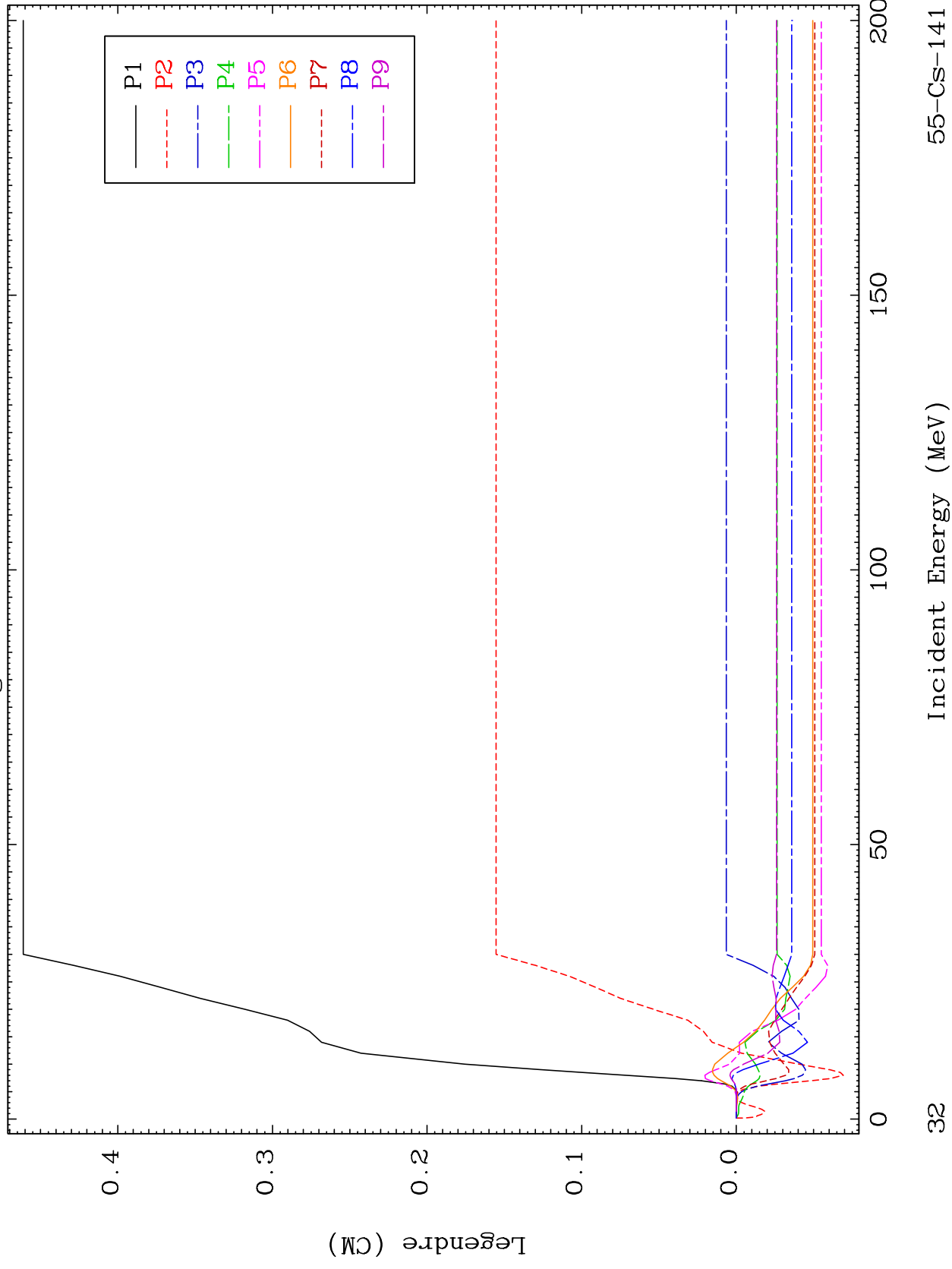


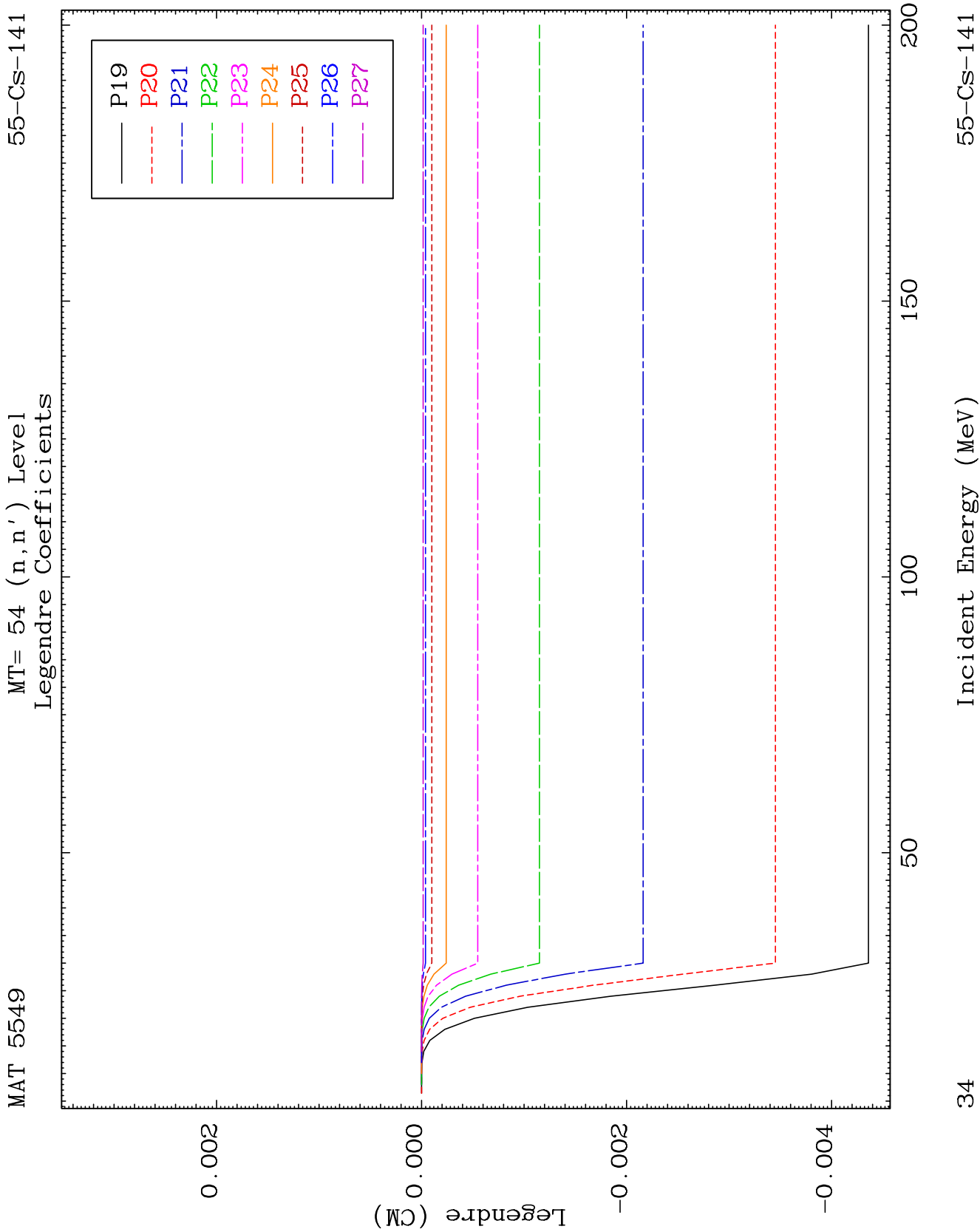


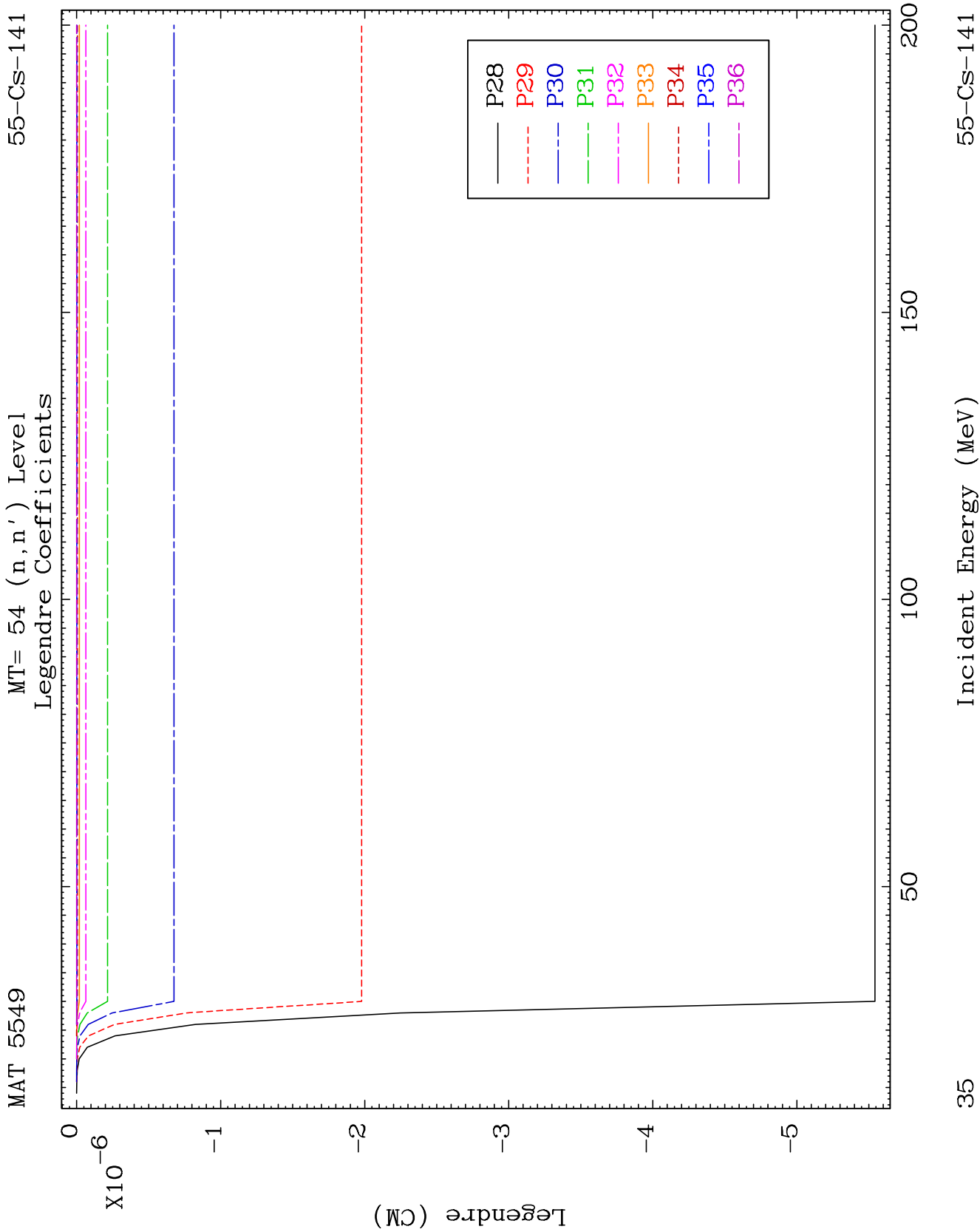
MAT 5549

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

55-Cs-141



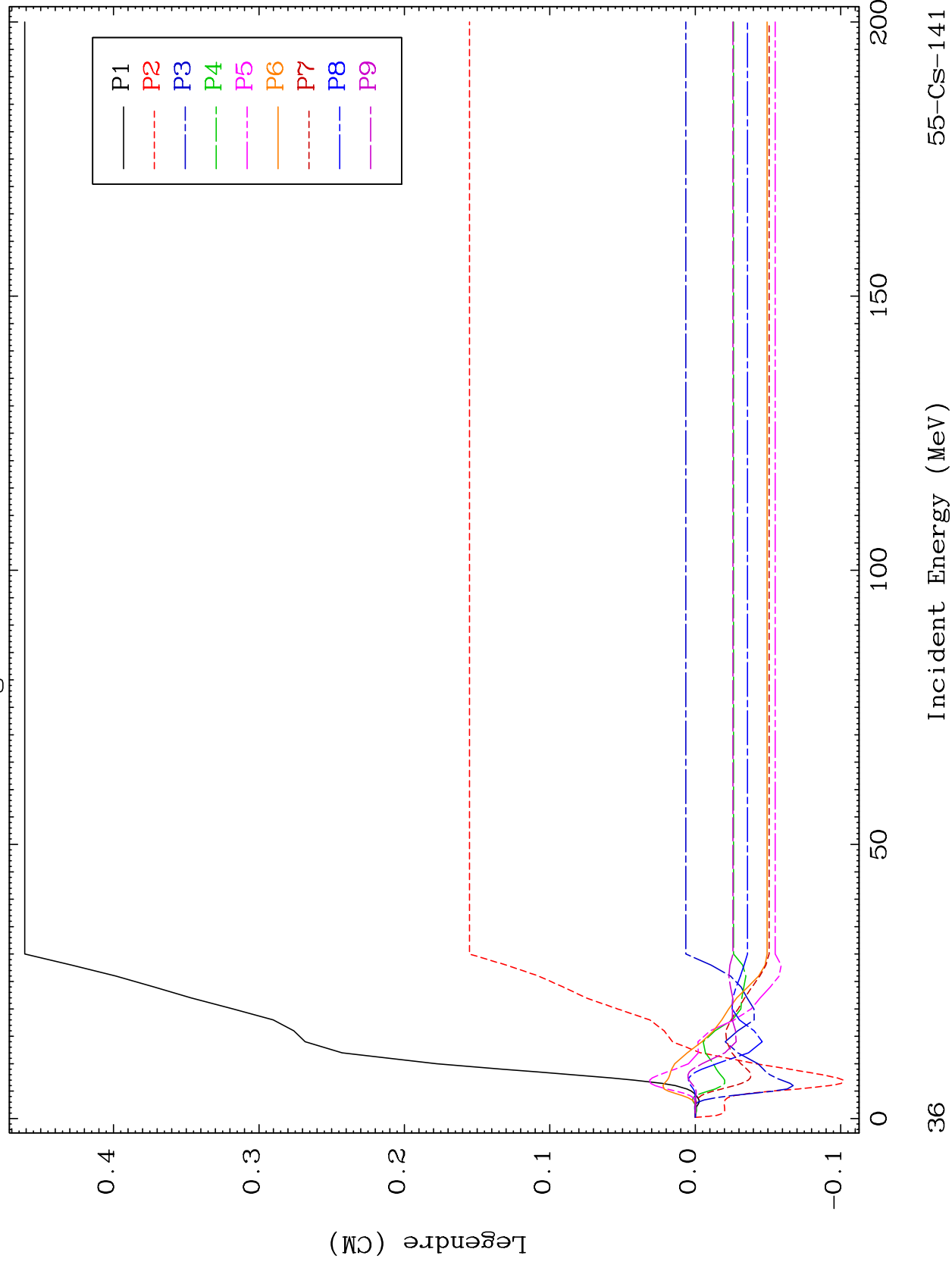




MAT 5549

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

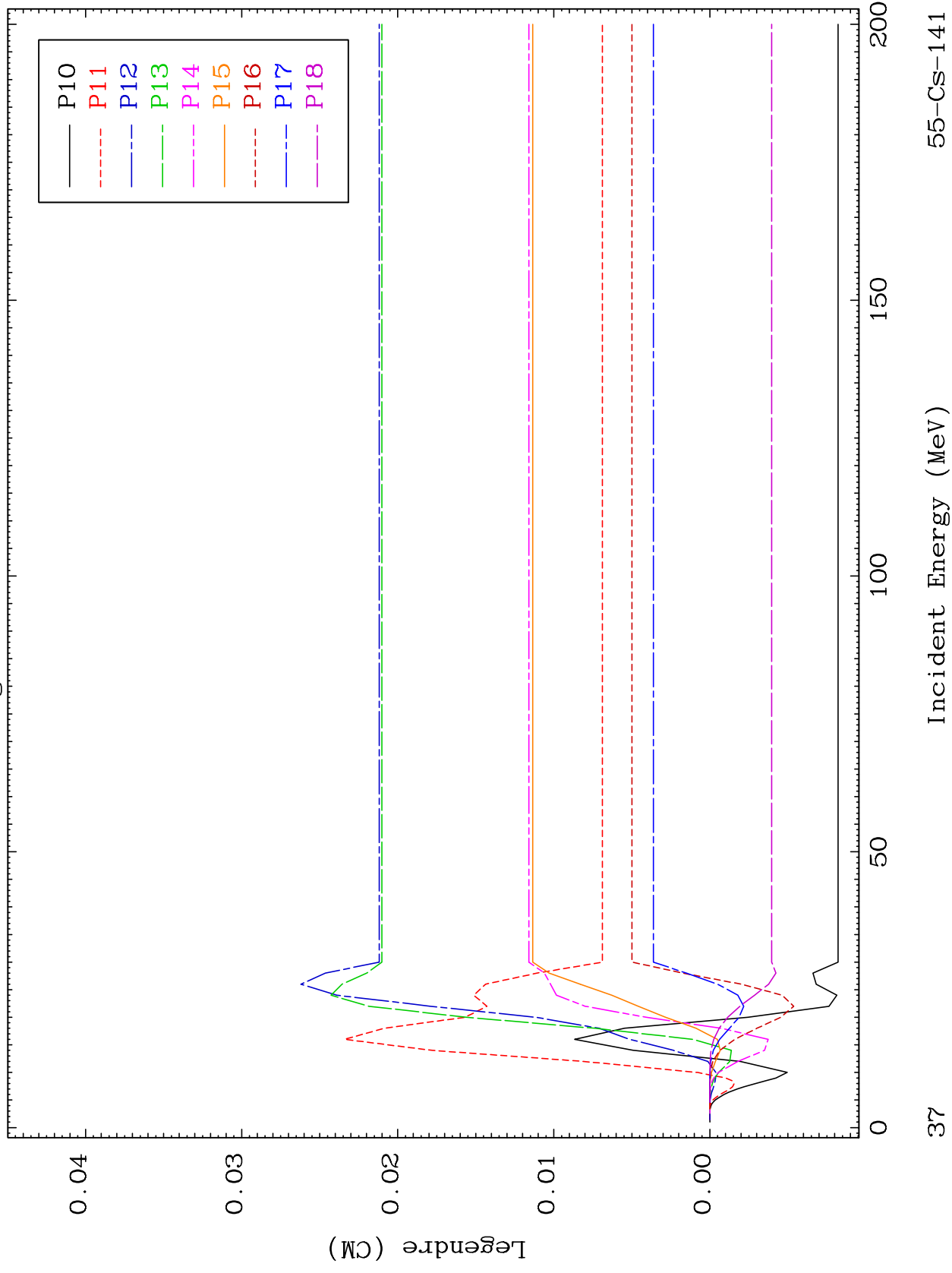
55-CS-141



MAT 5549

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

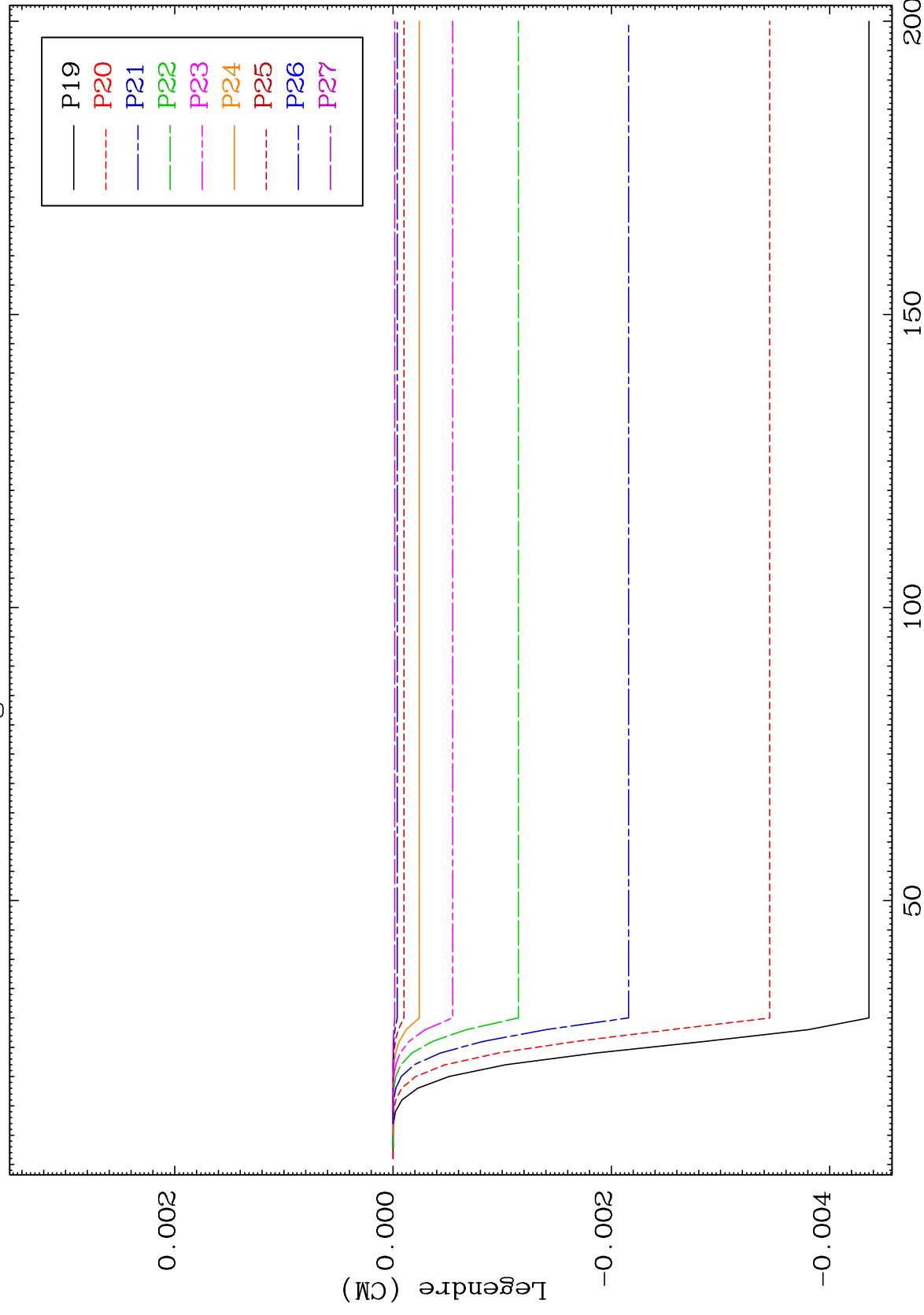
55-CS-141



MAT 5549

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

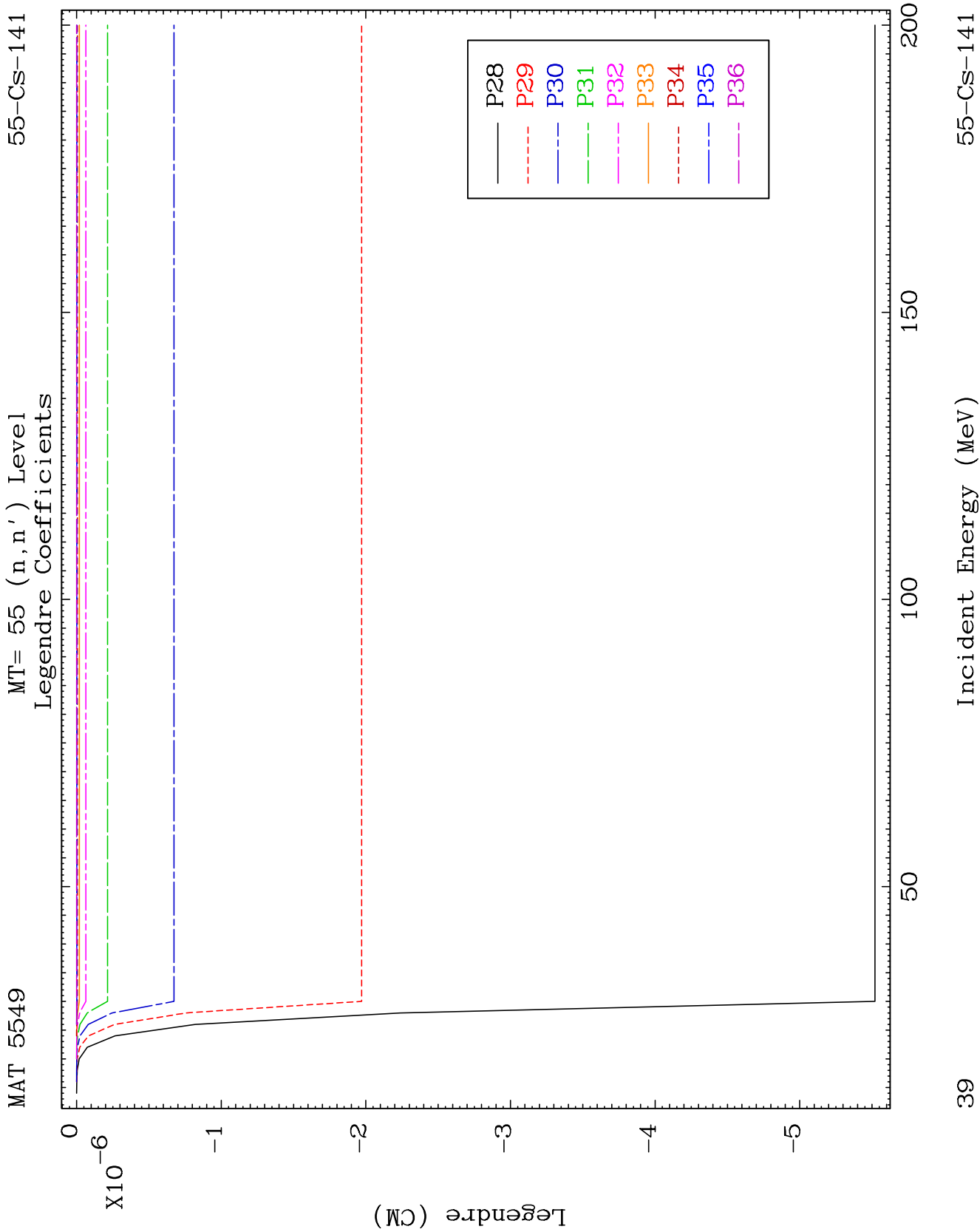
55-CS-141



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Incident Energy (MeV)

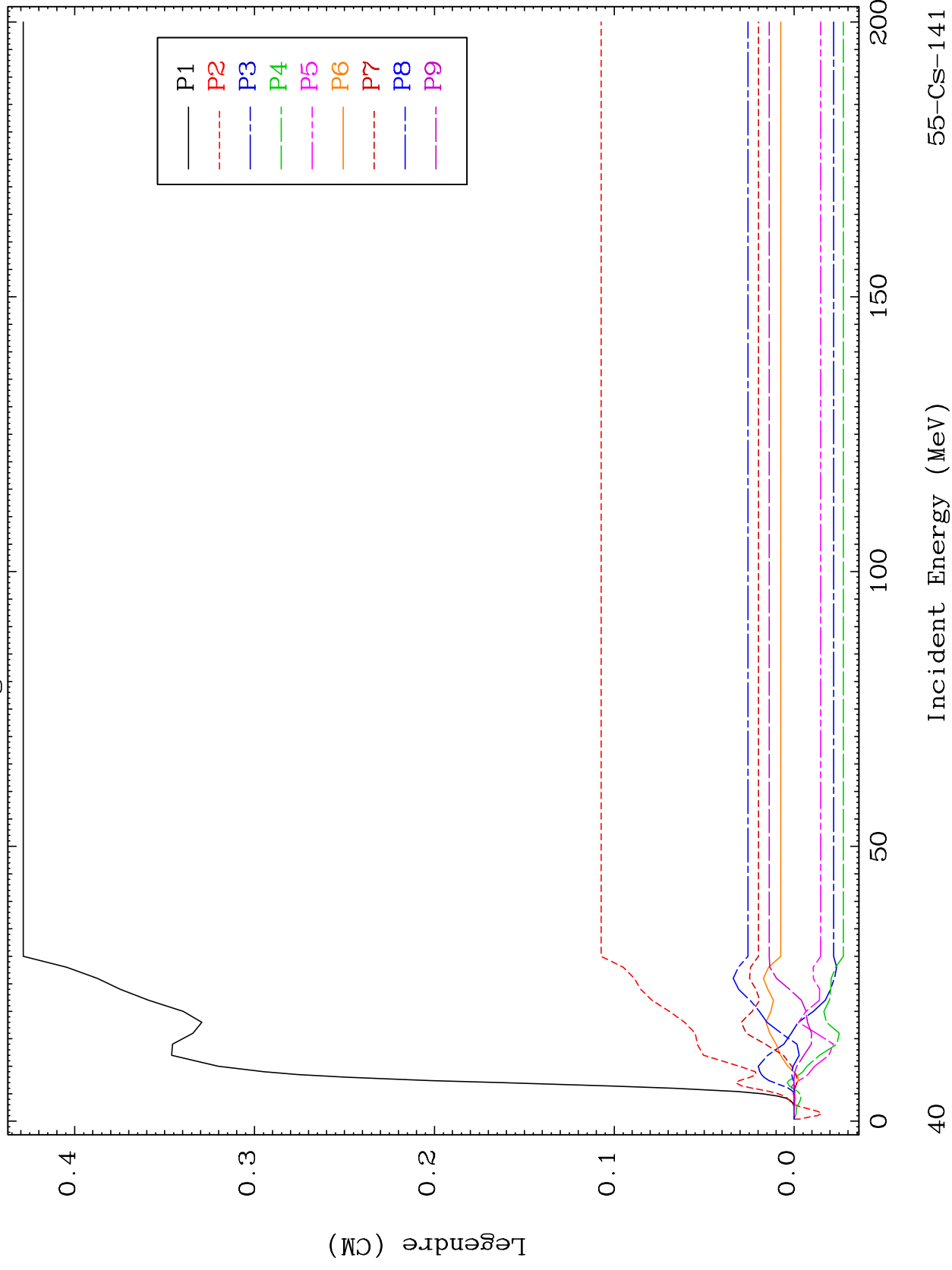
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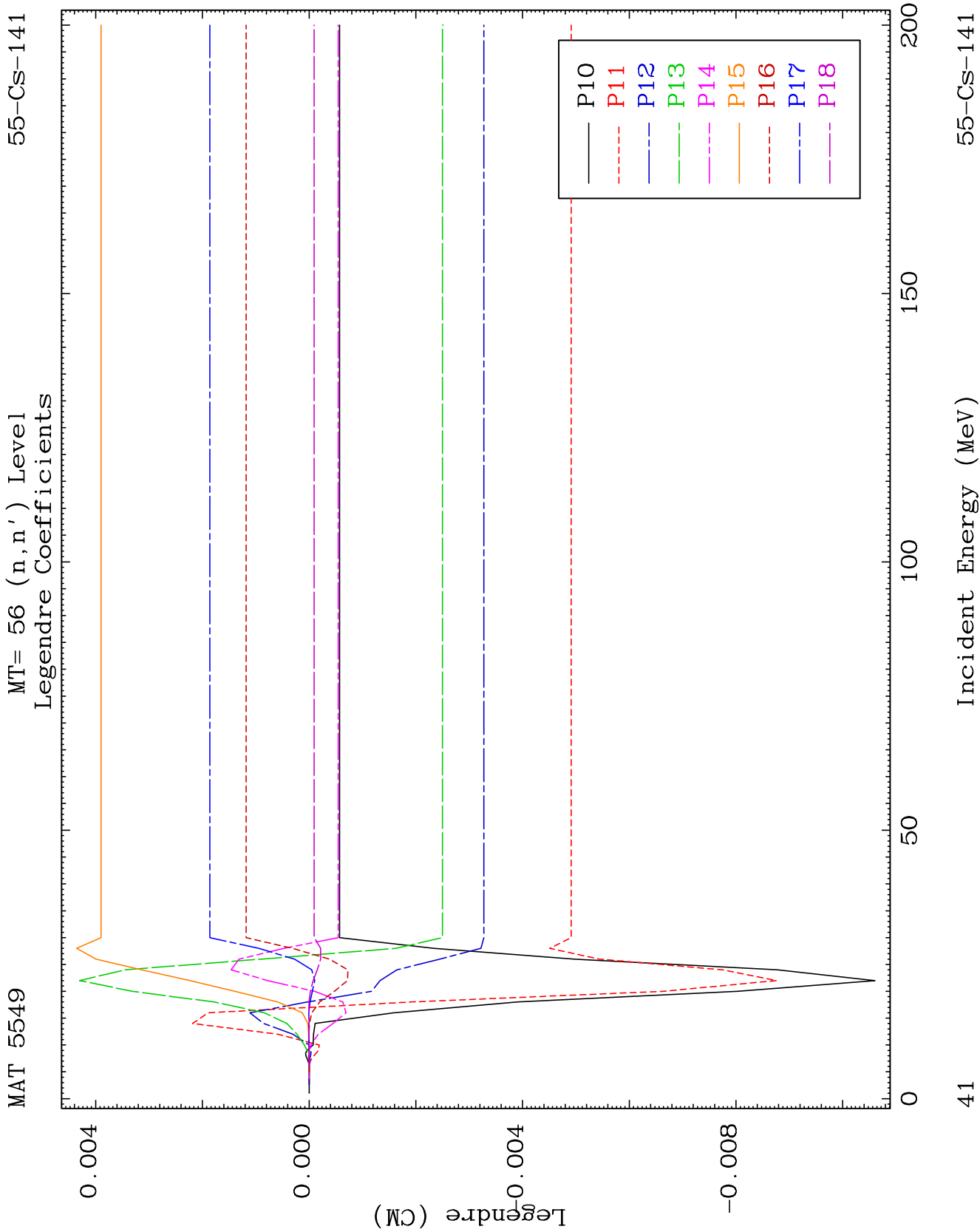


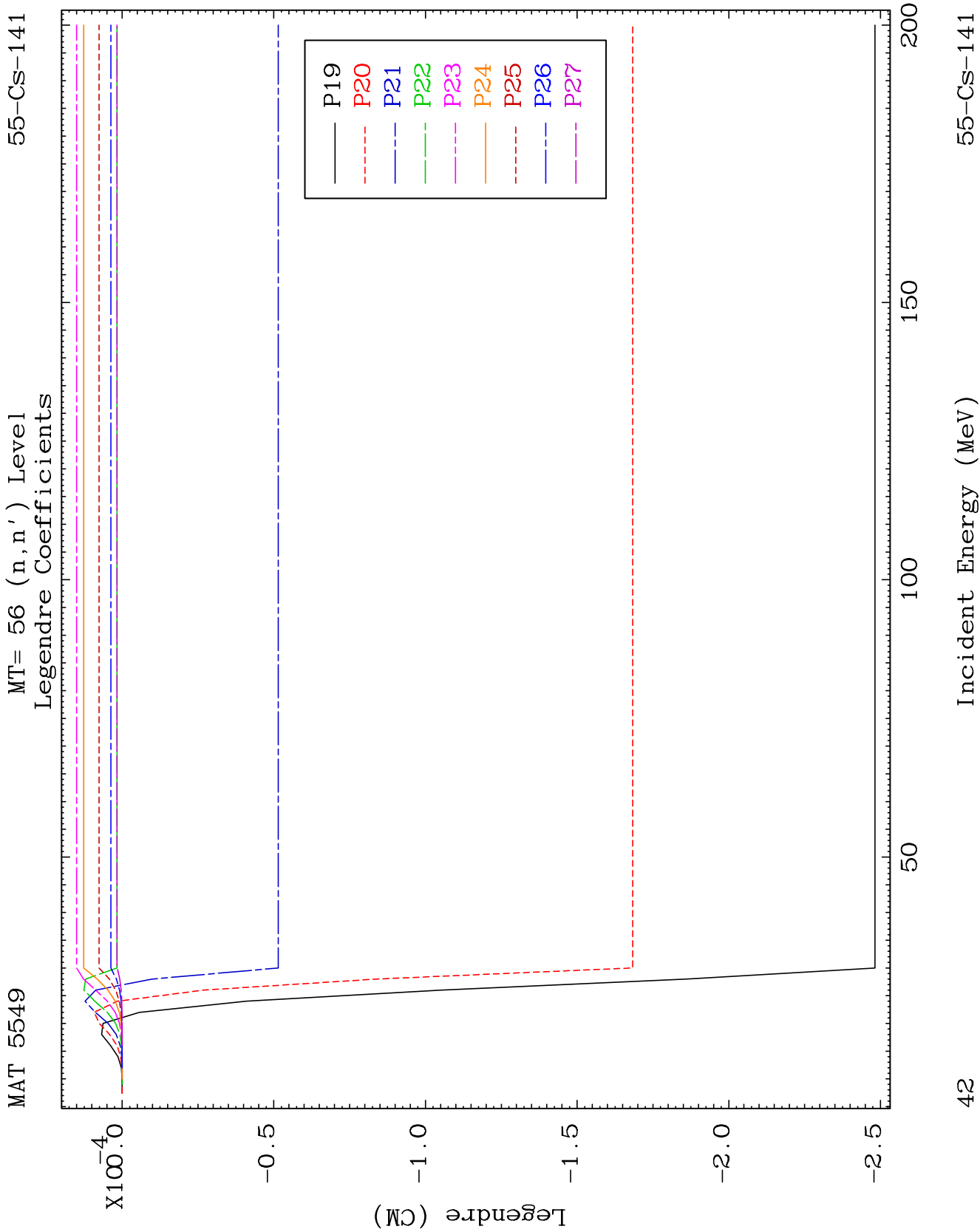
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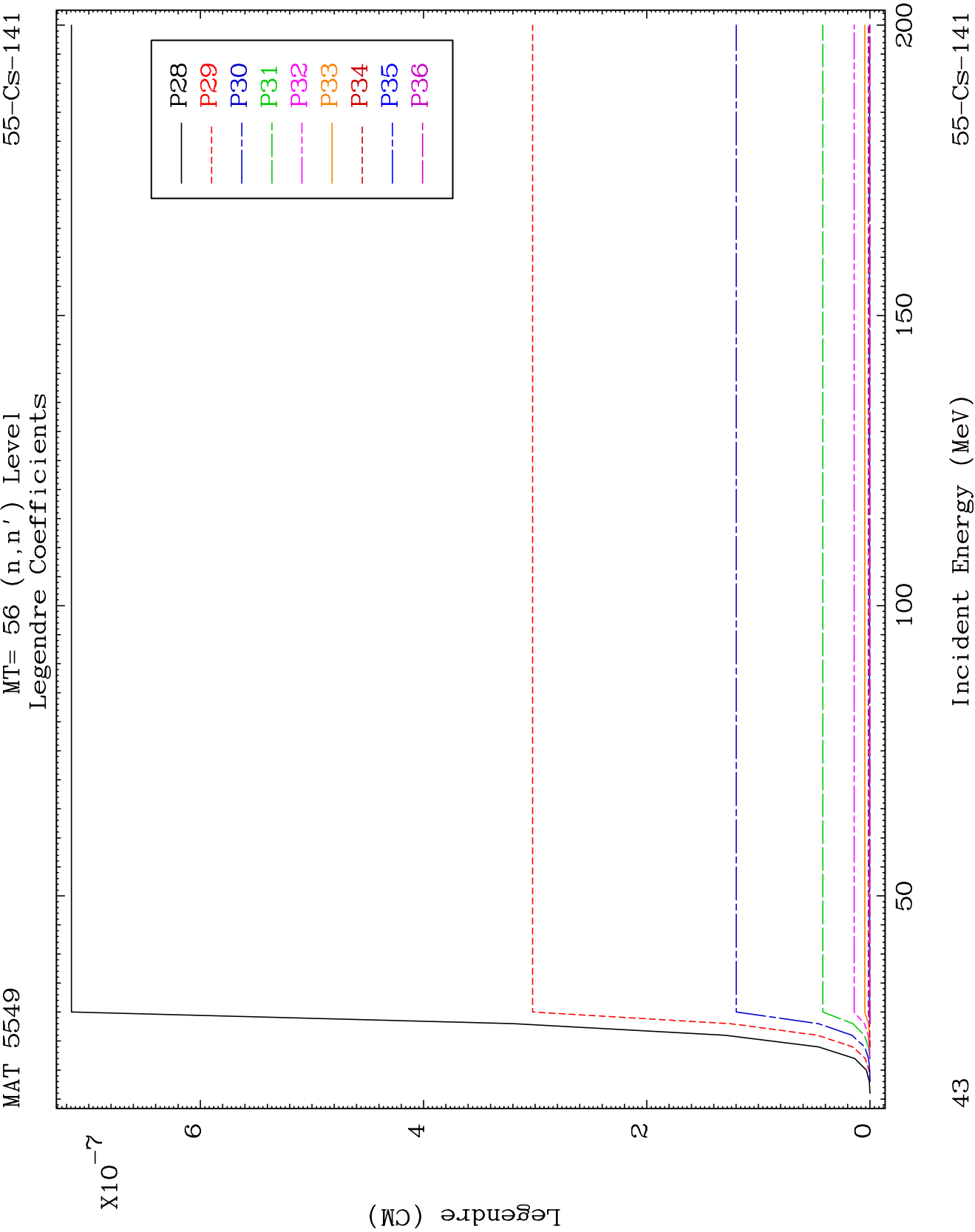
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Legendre Coefficients

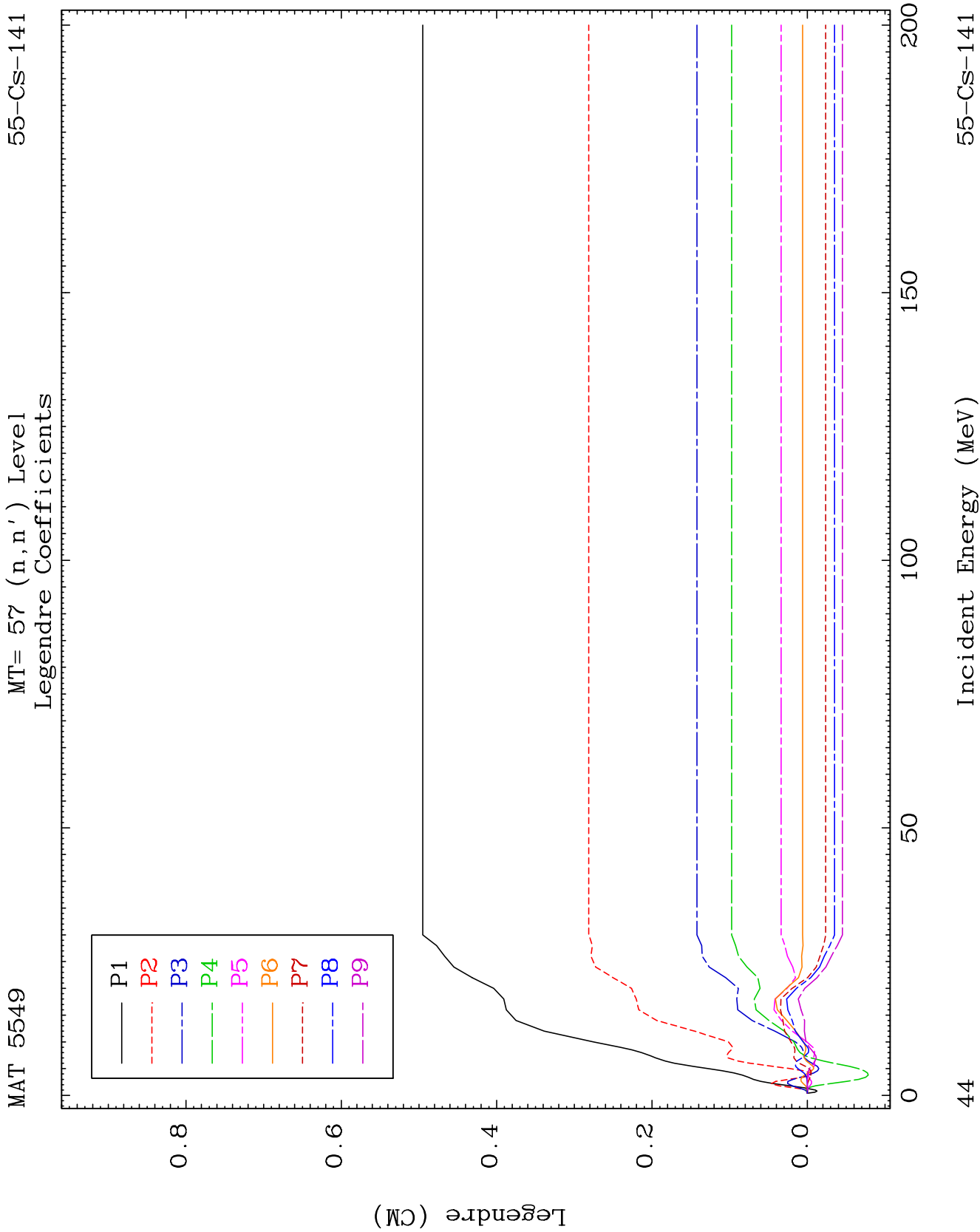
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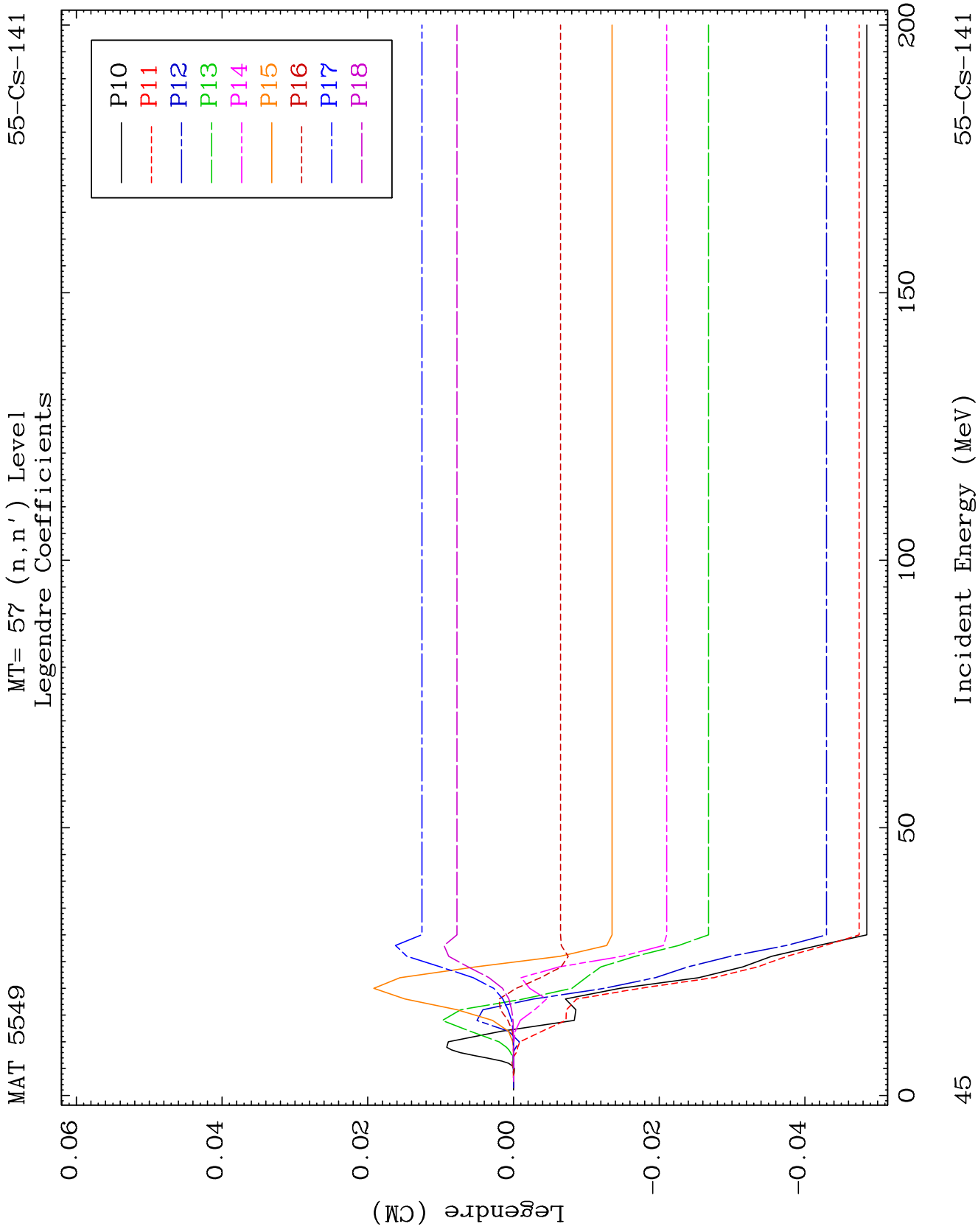


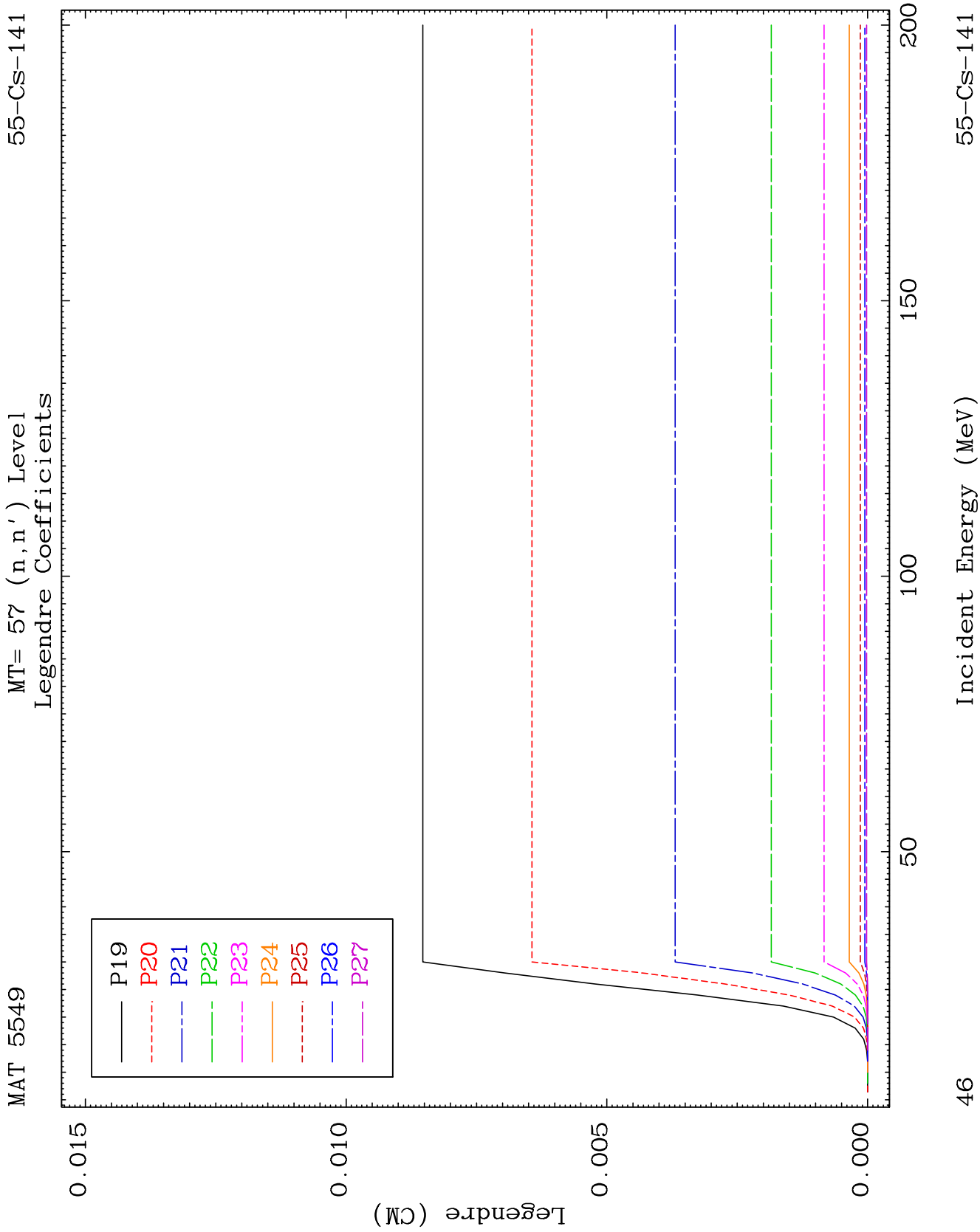


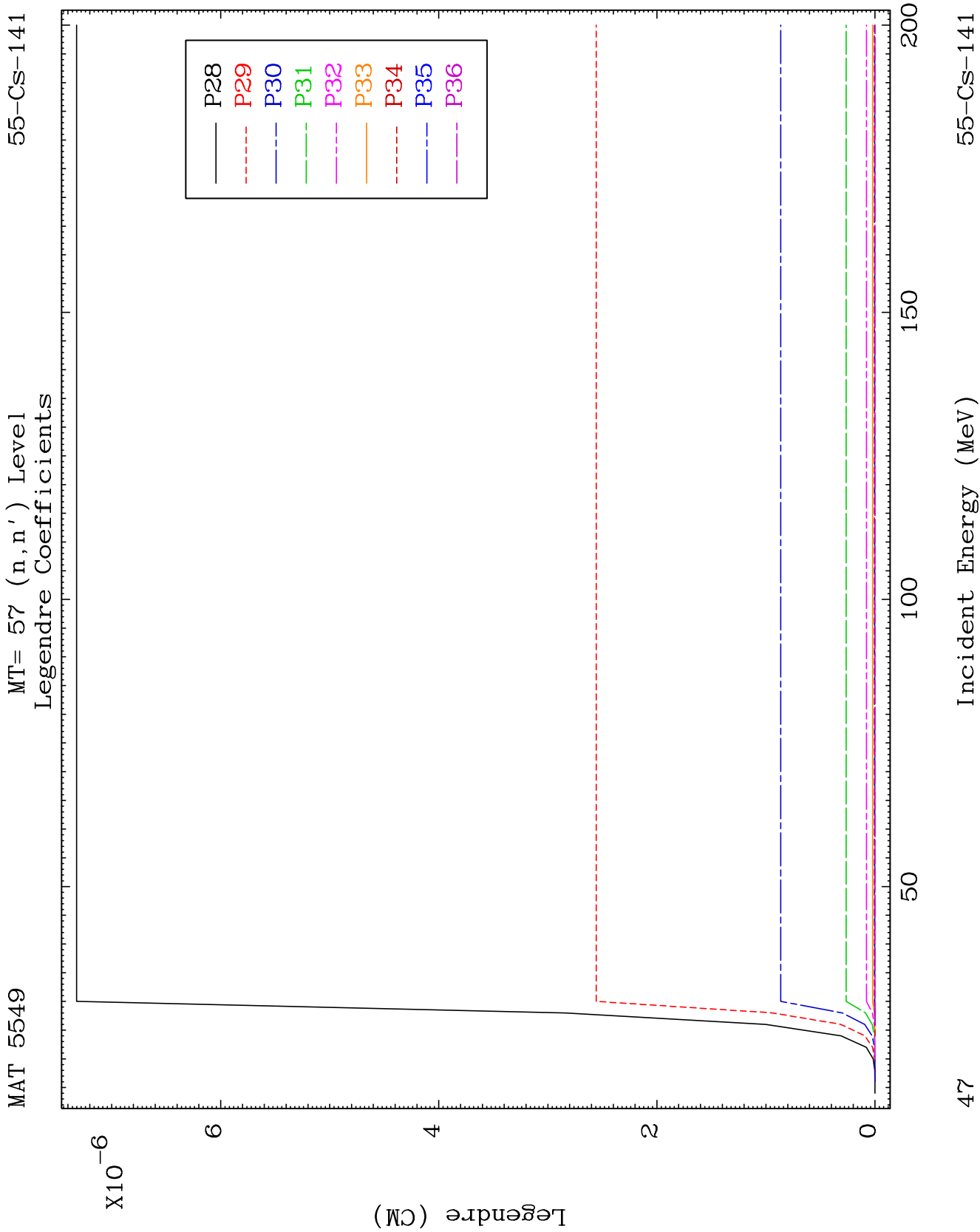


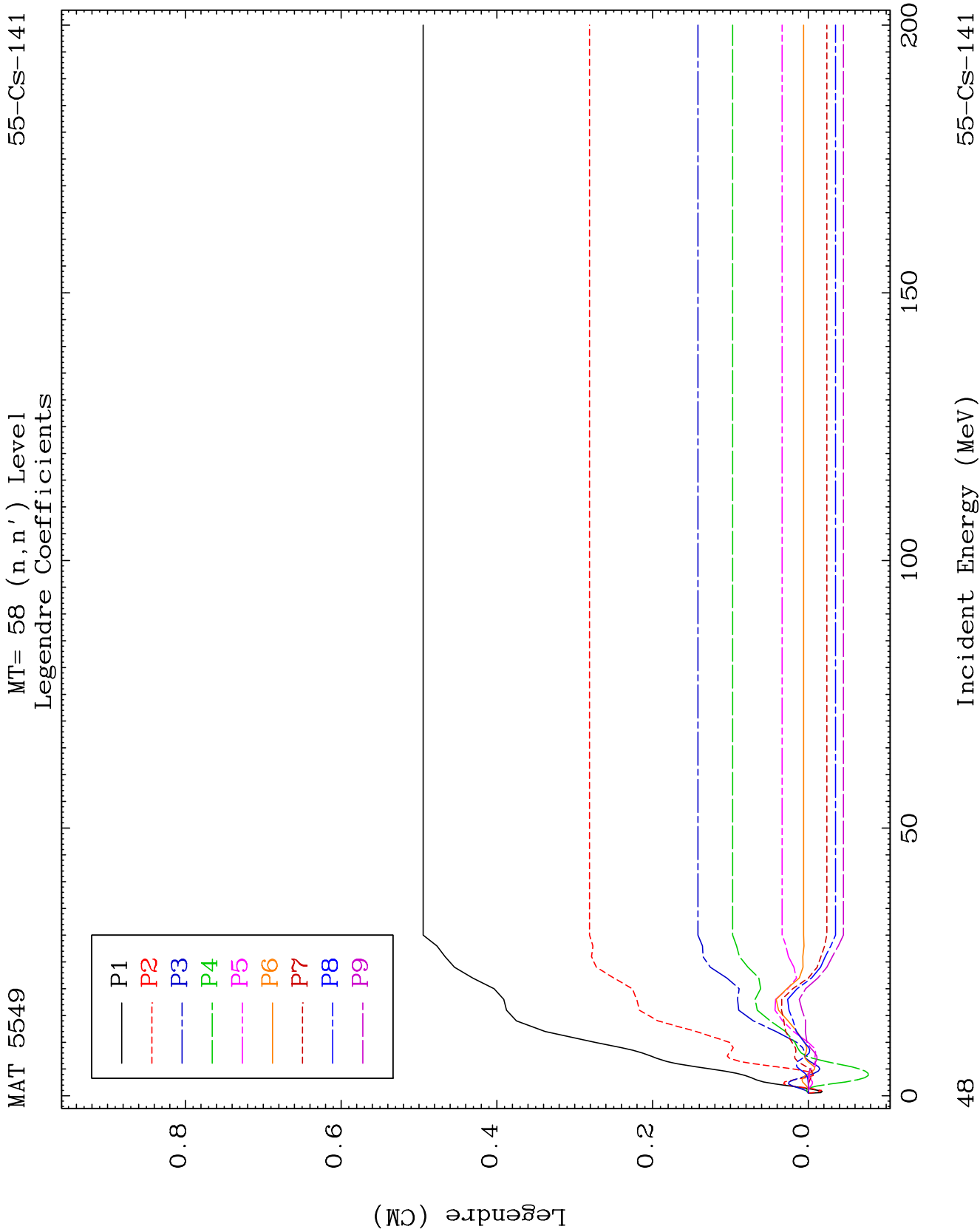








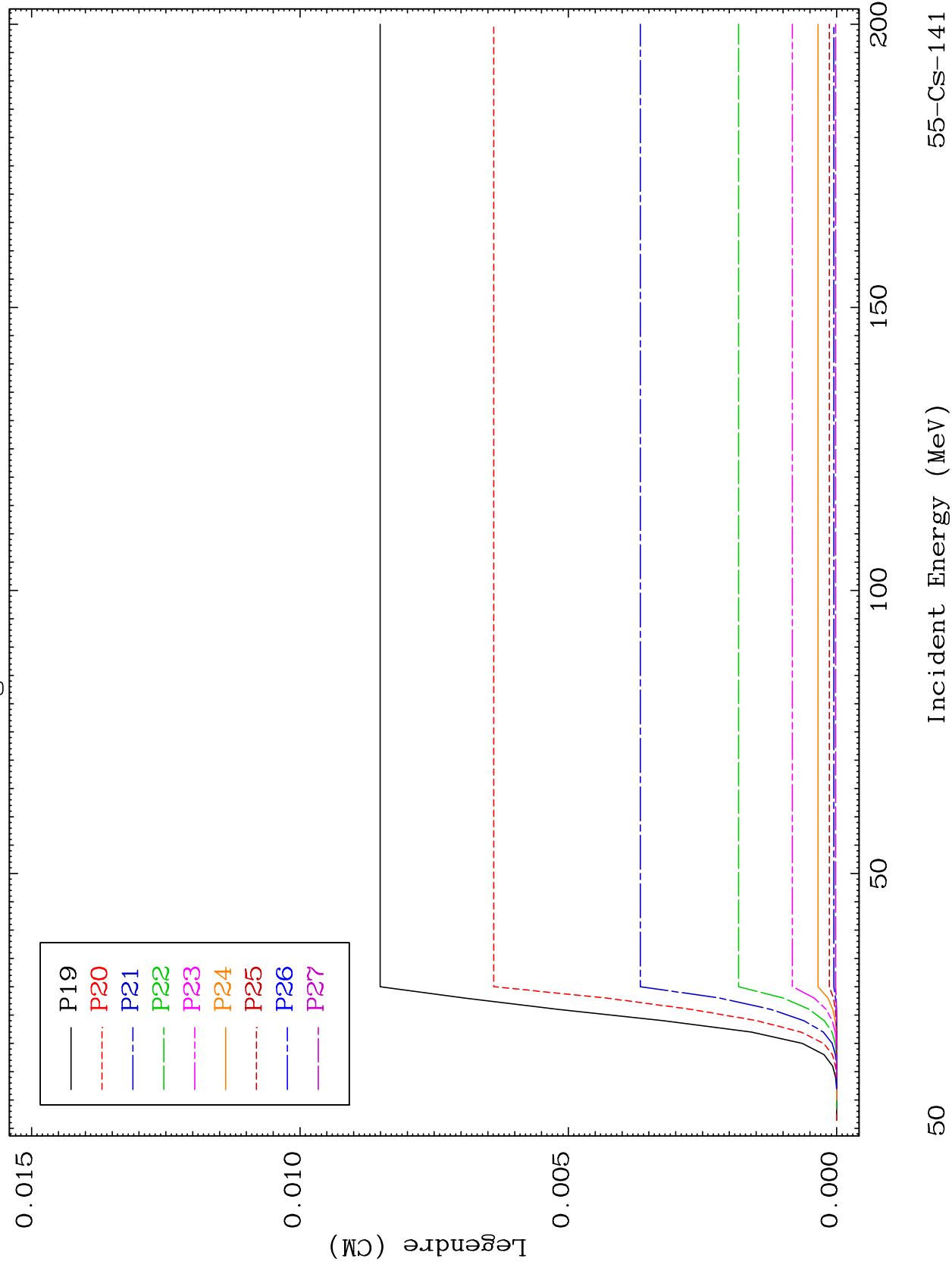


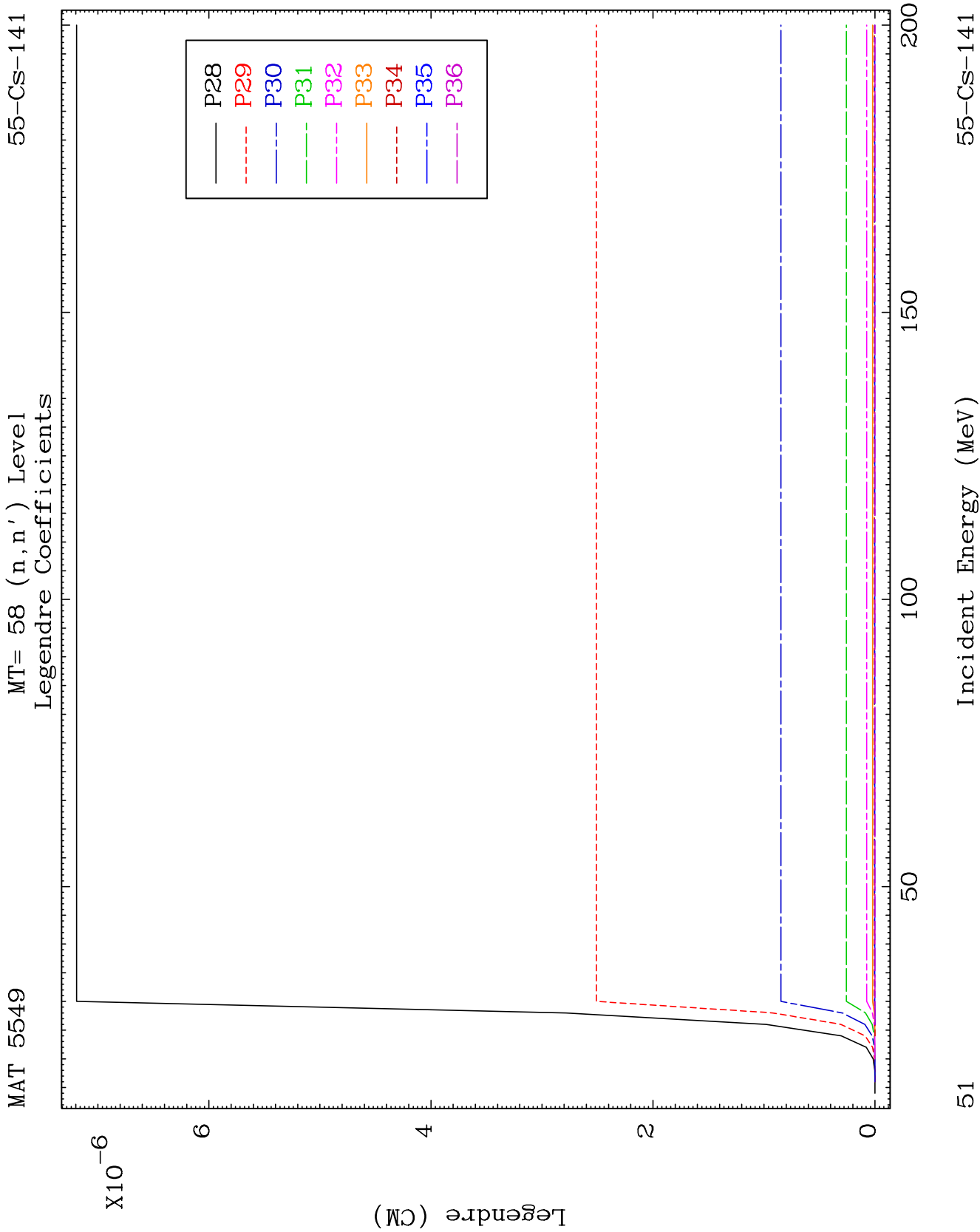


MAT 5549

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

55-CS-141

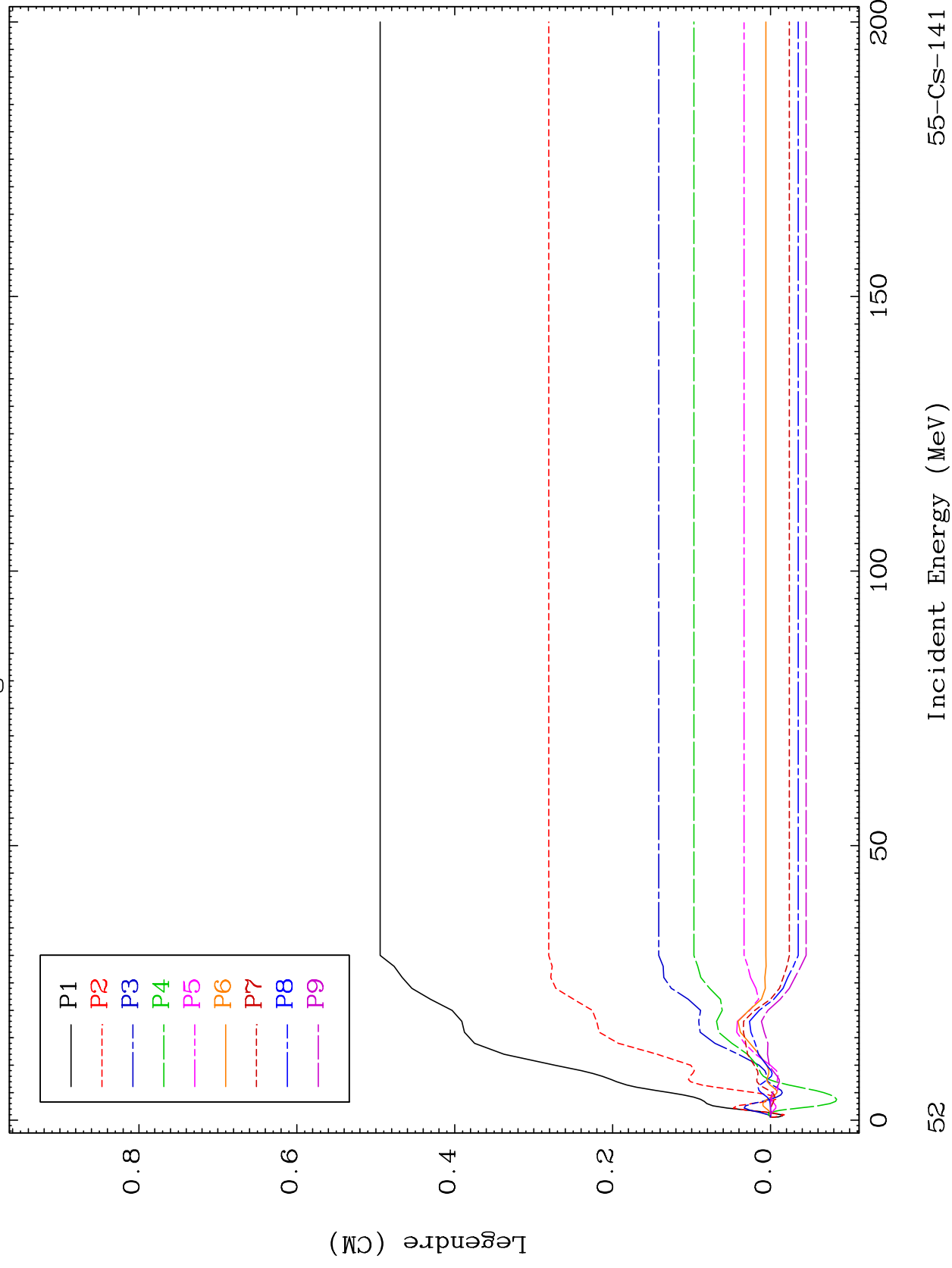


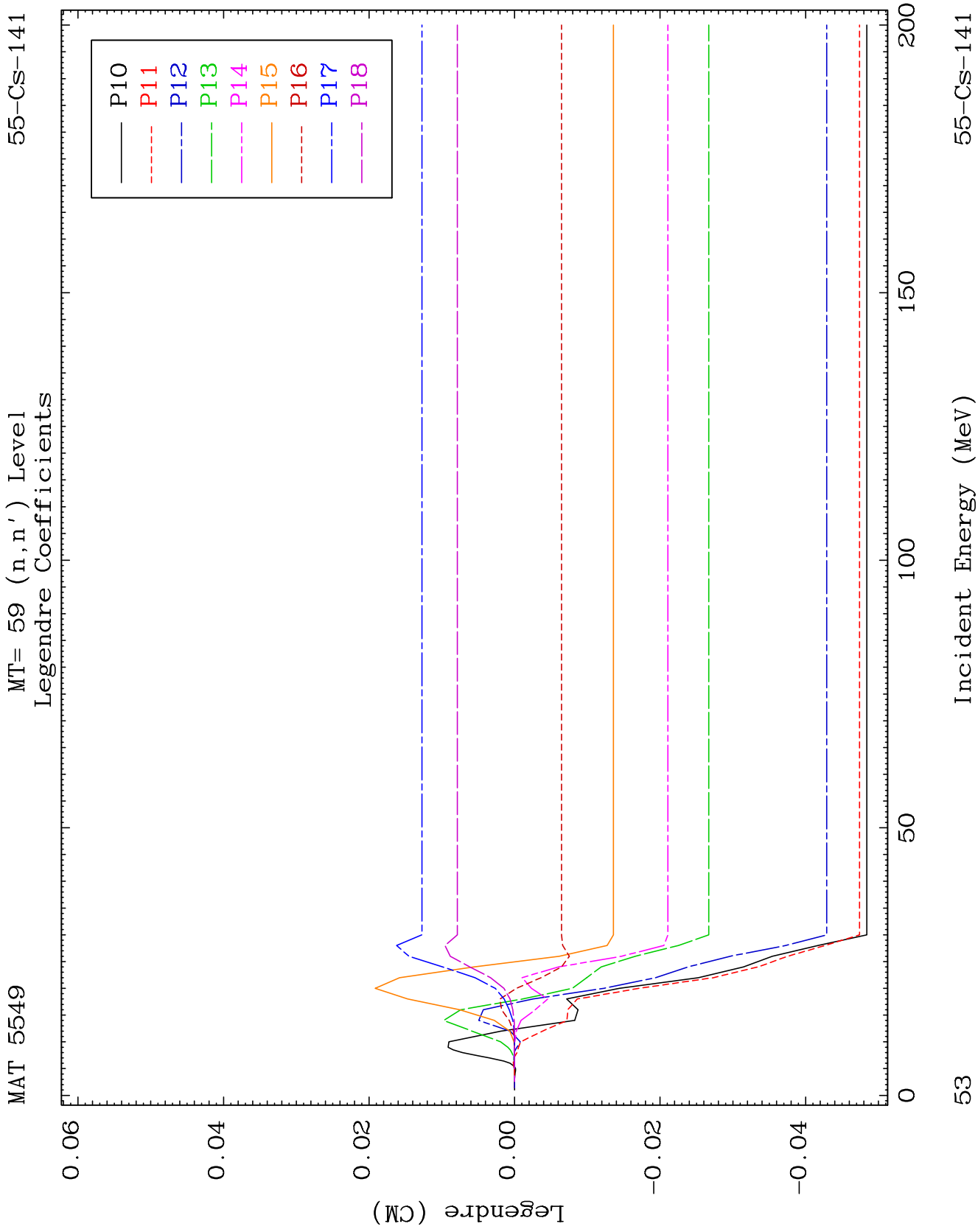


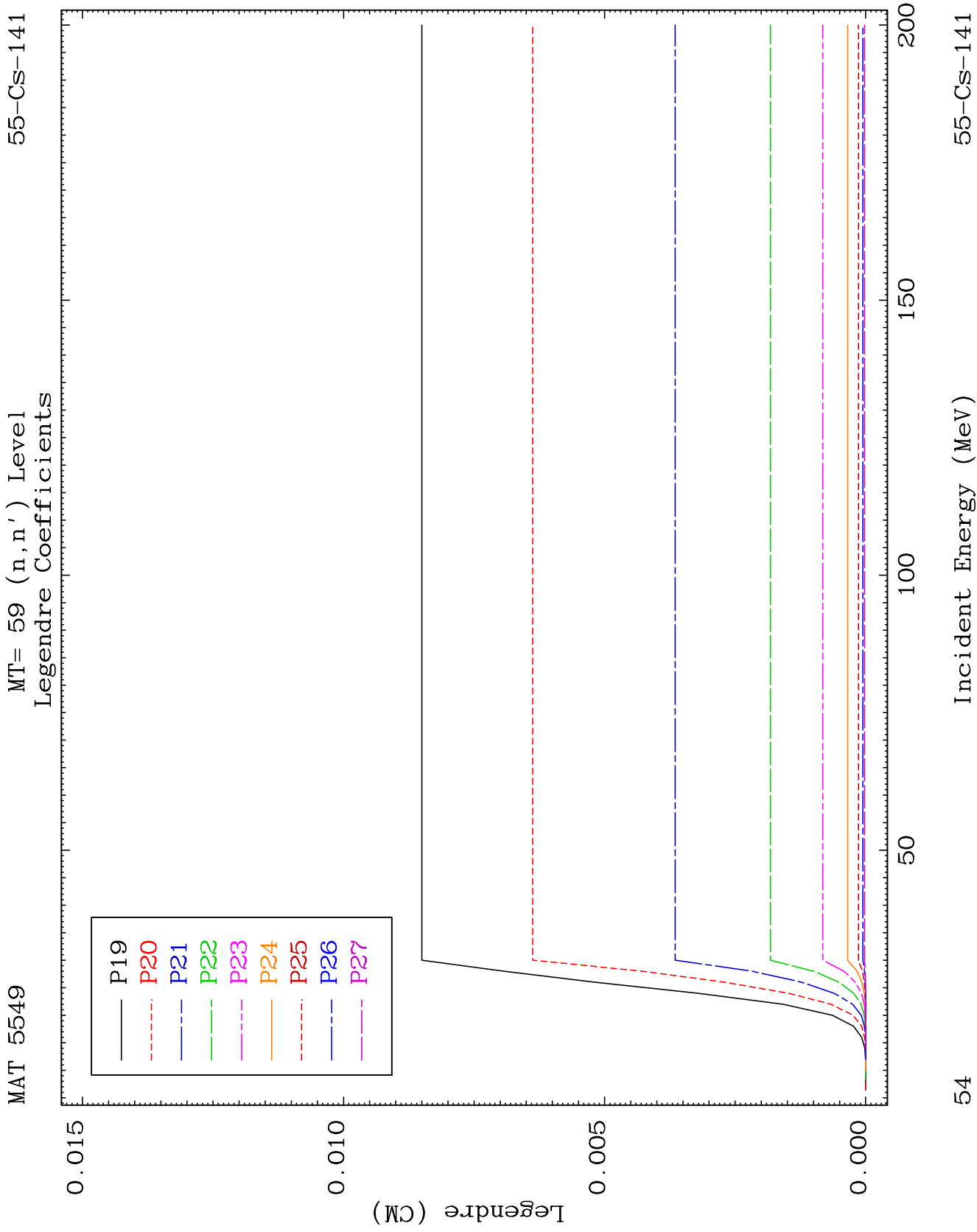
MAT 5549

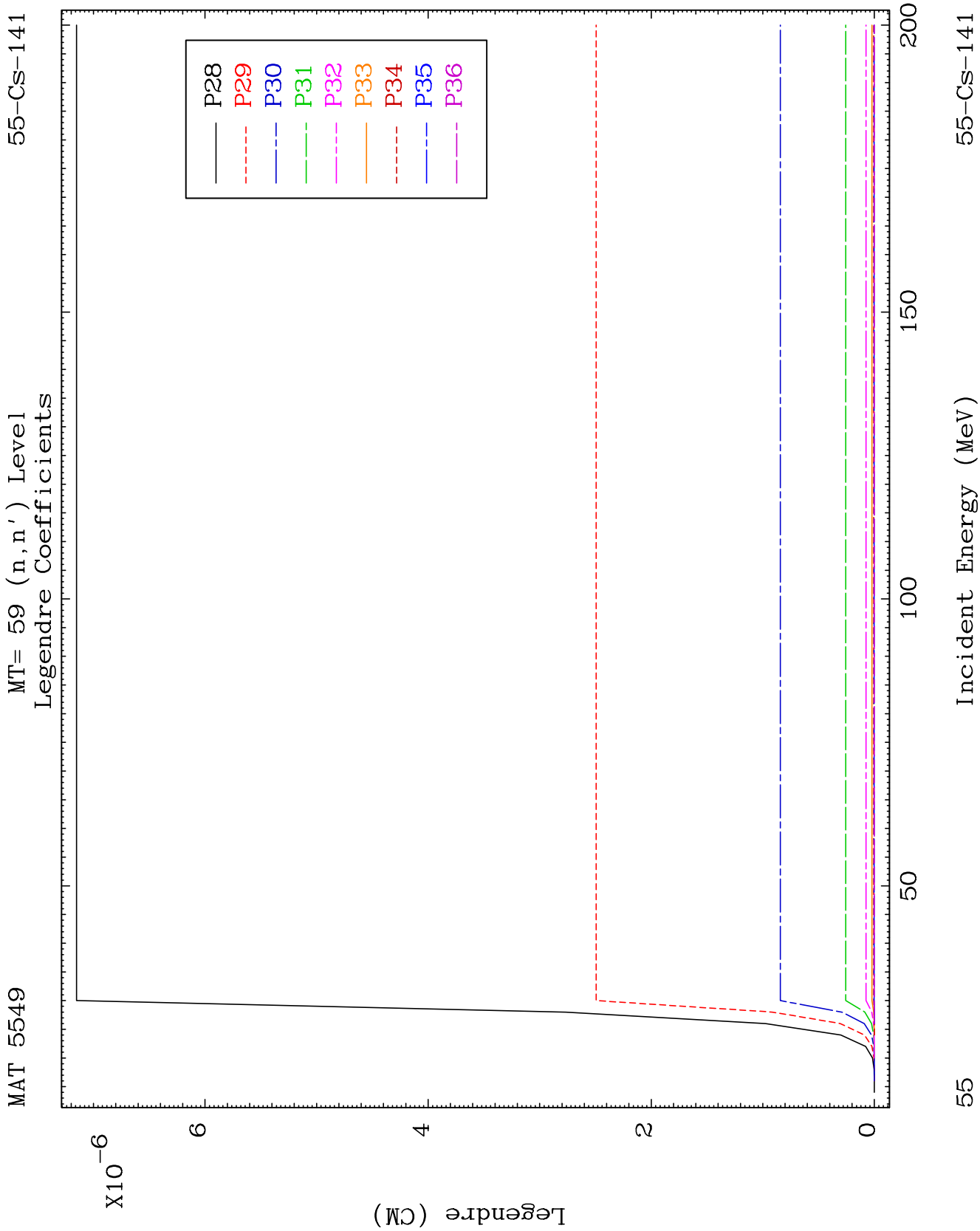
MT= 59 (n, n') Level
Legendre Coefficients

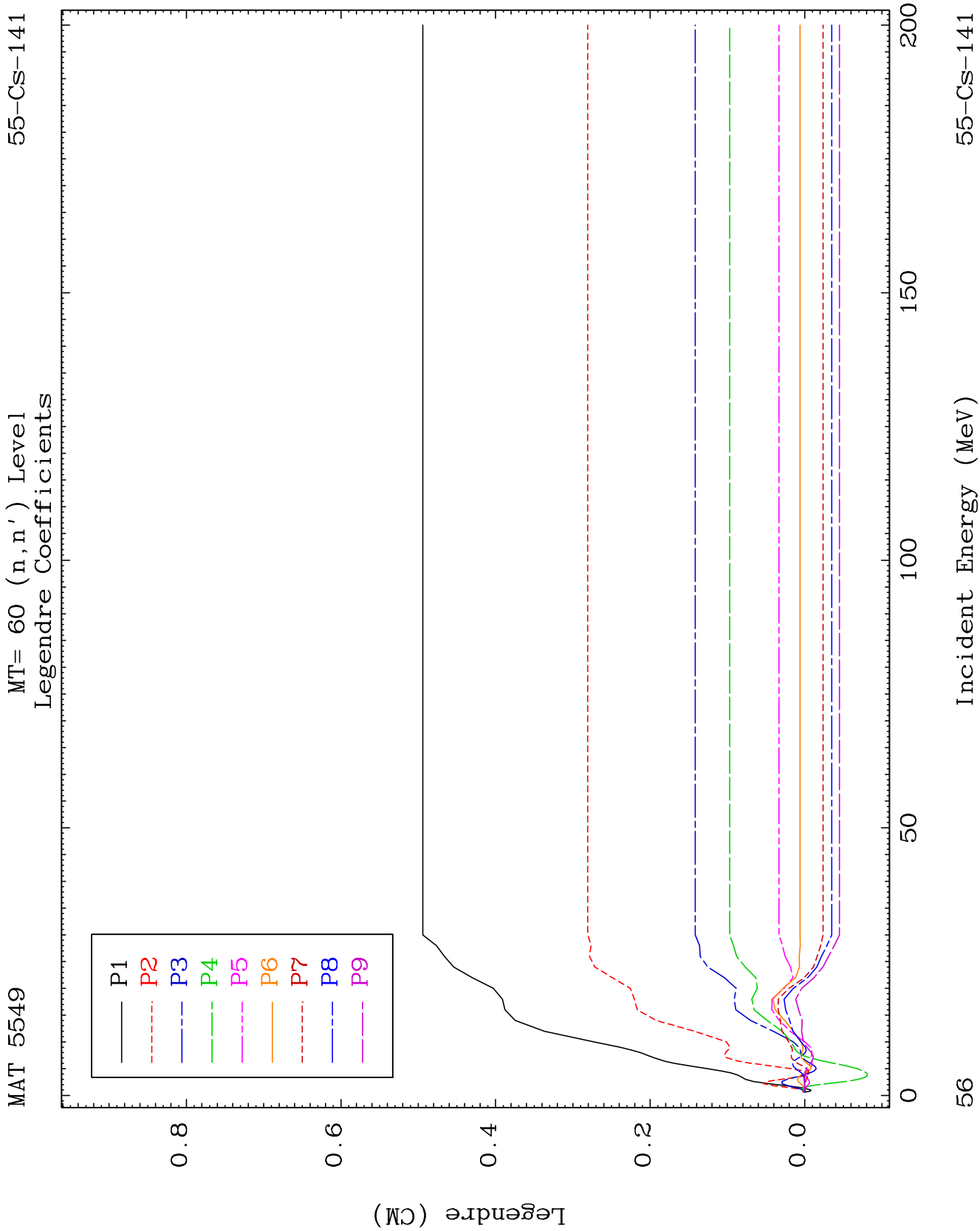
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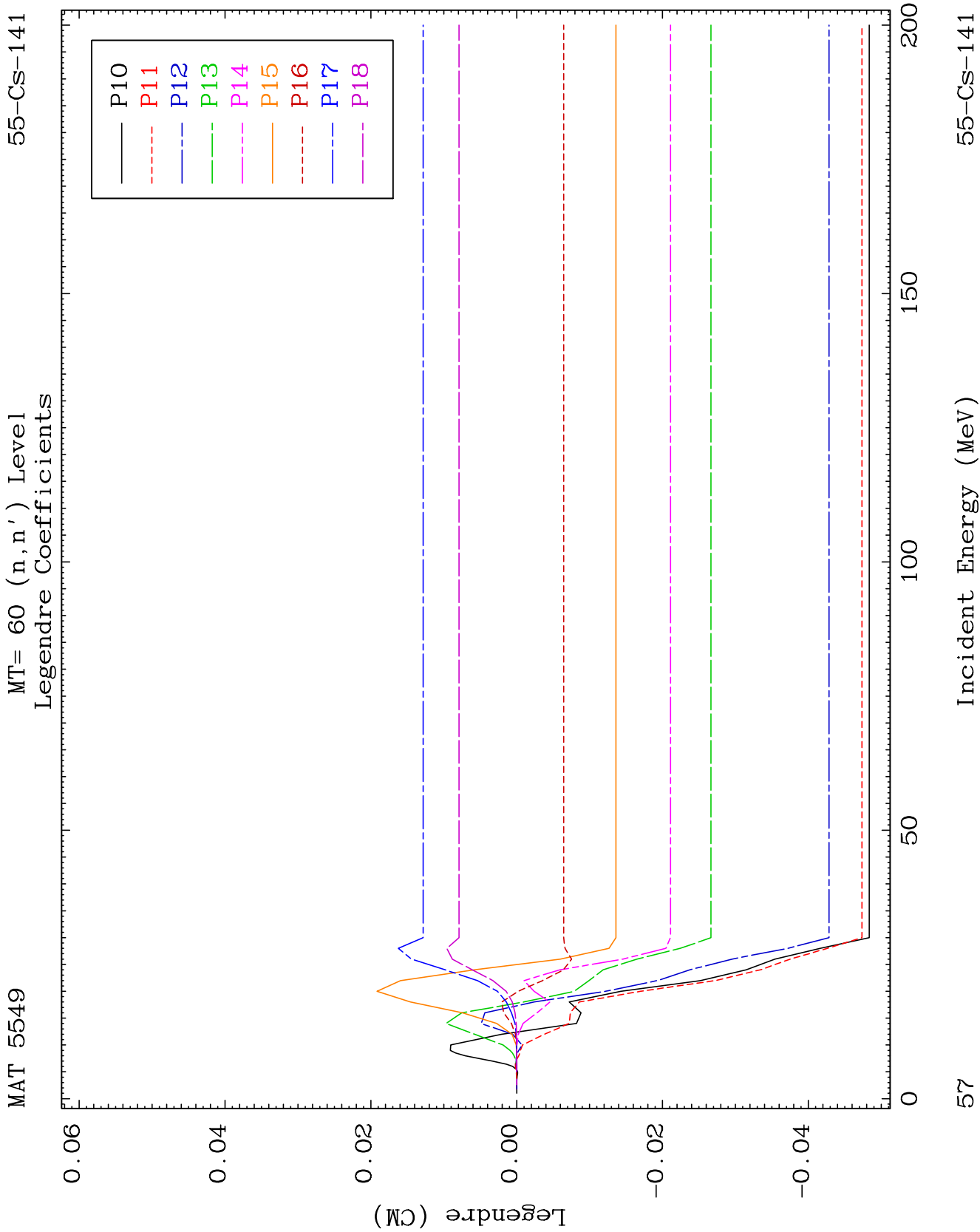


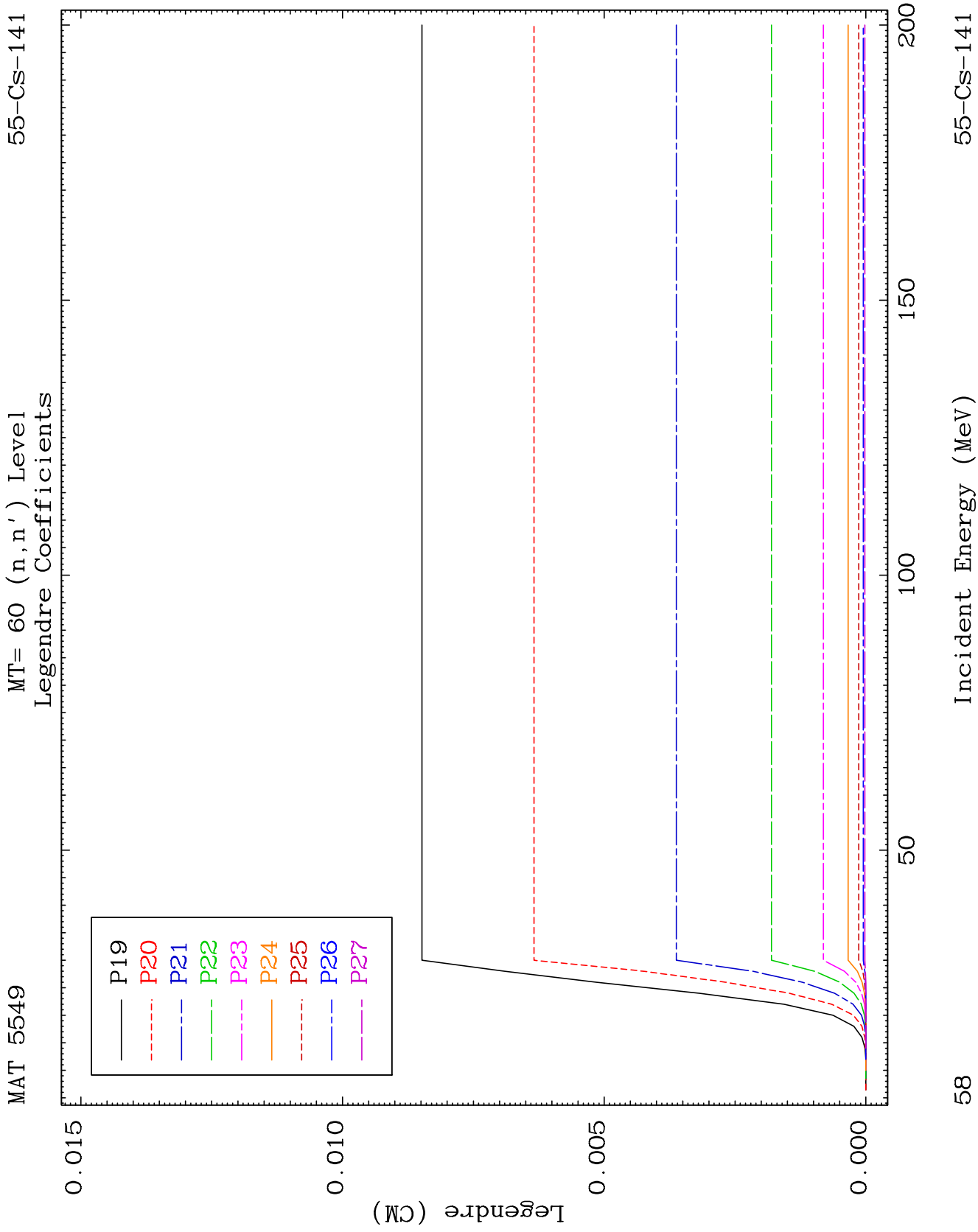


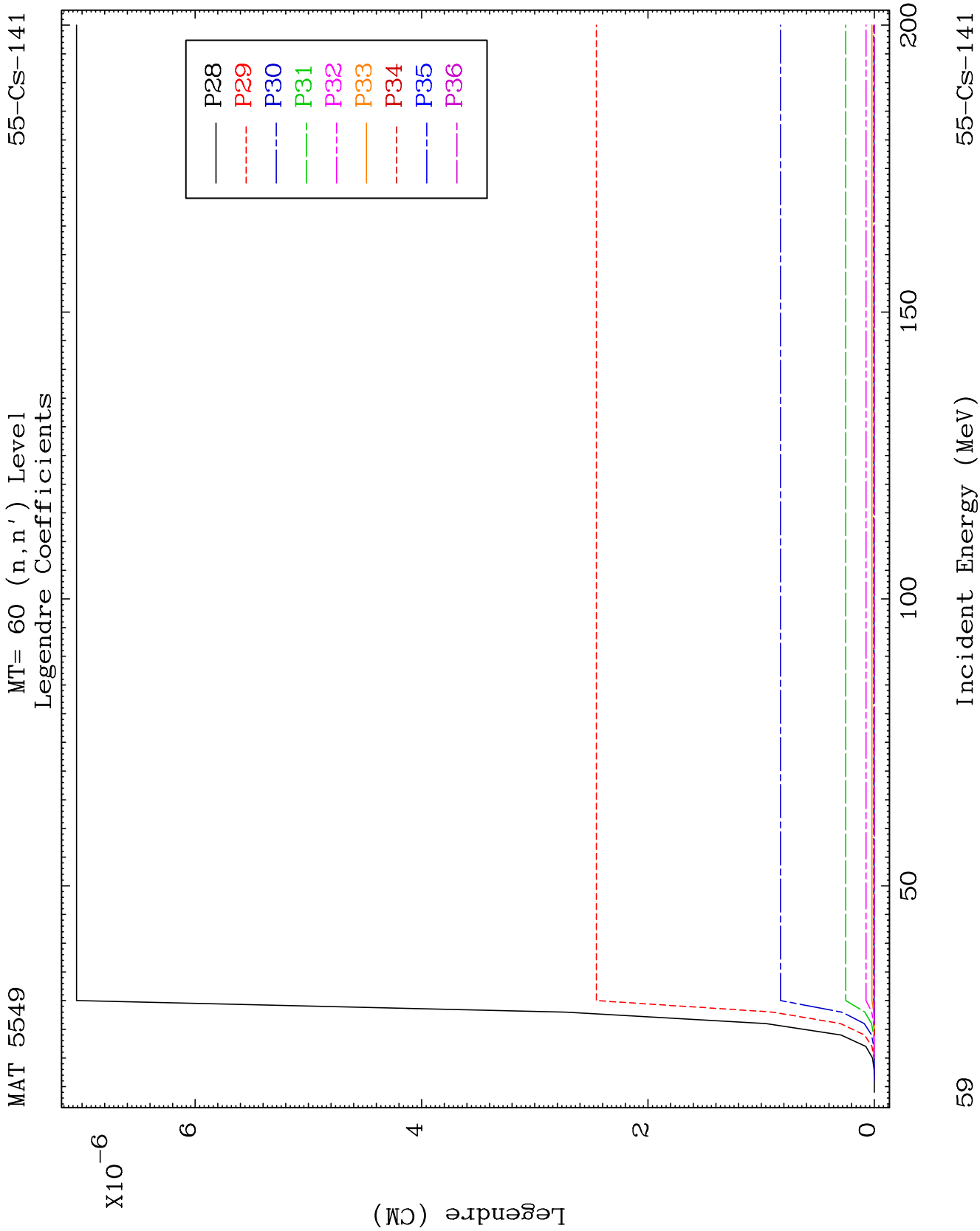








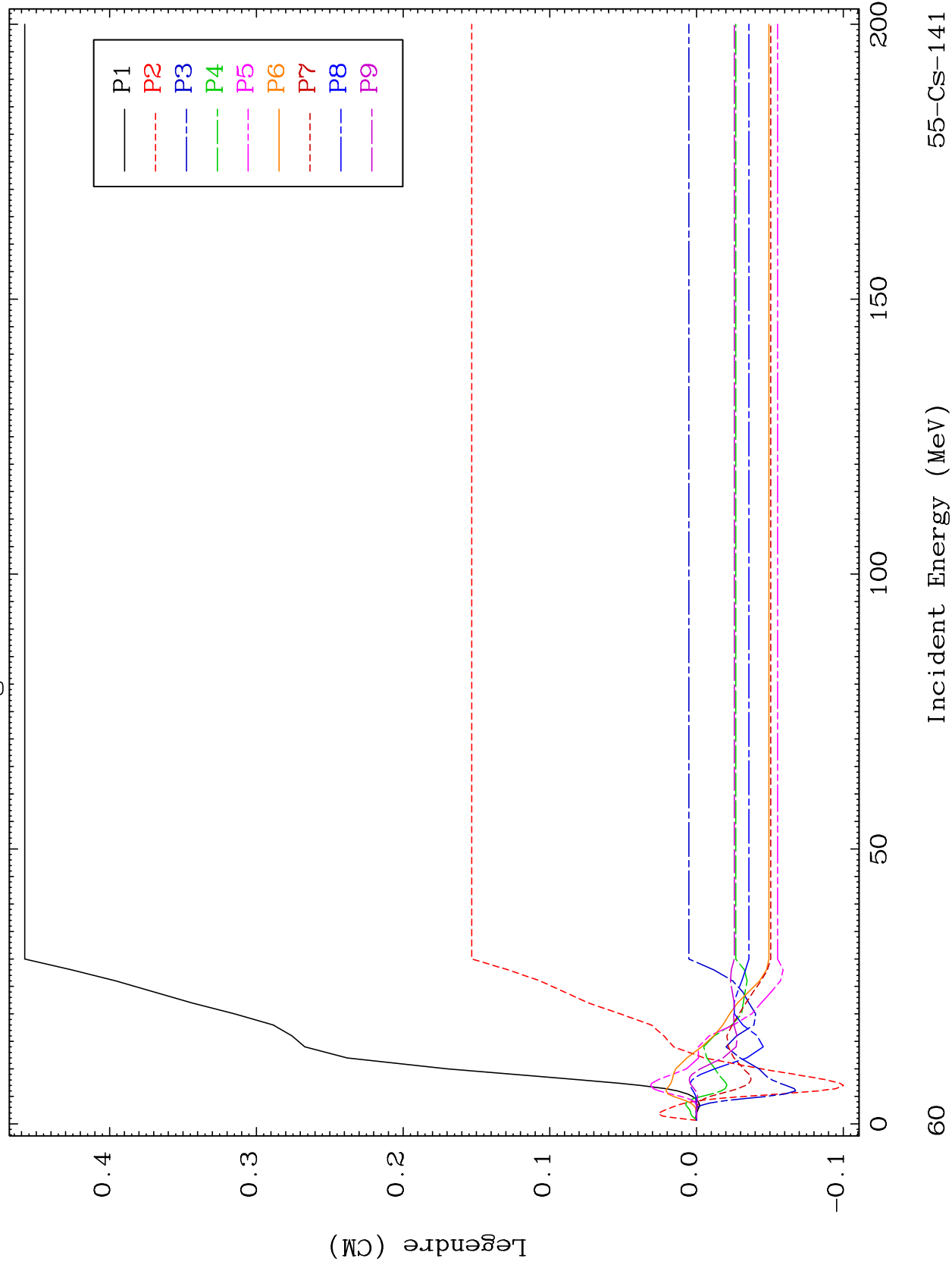




MAT 5549

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

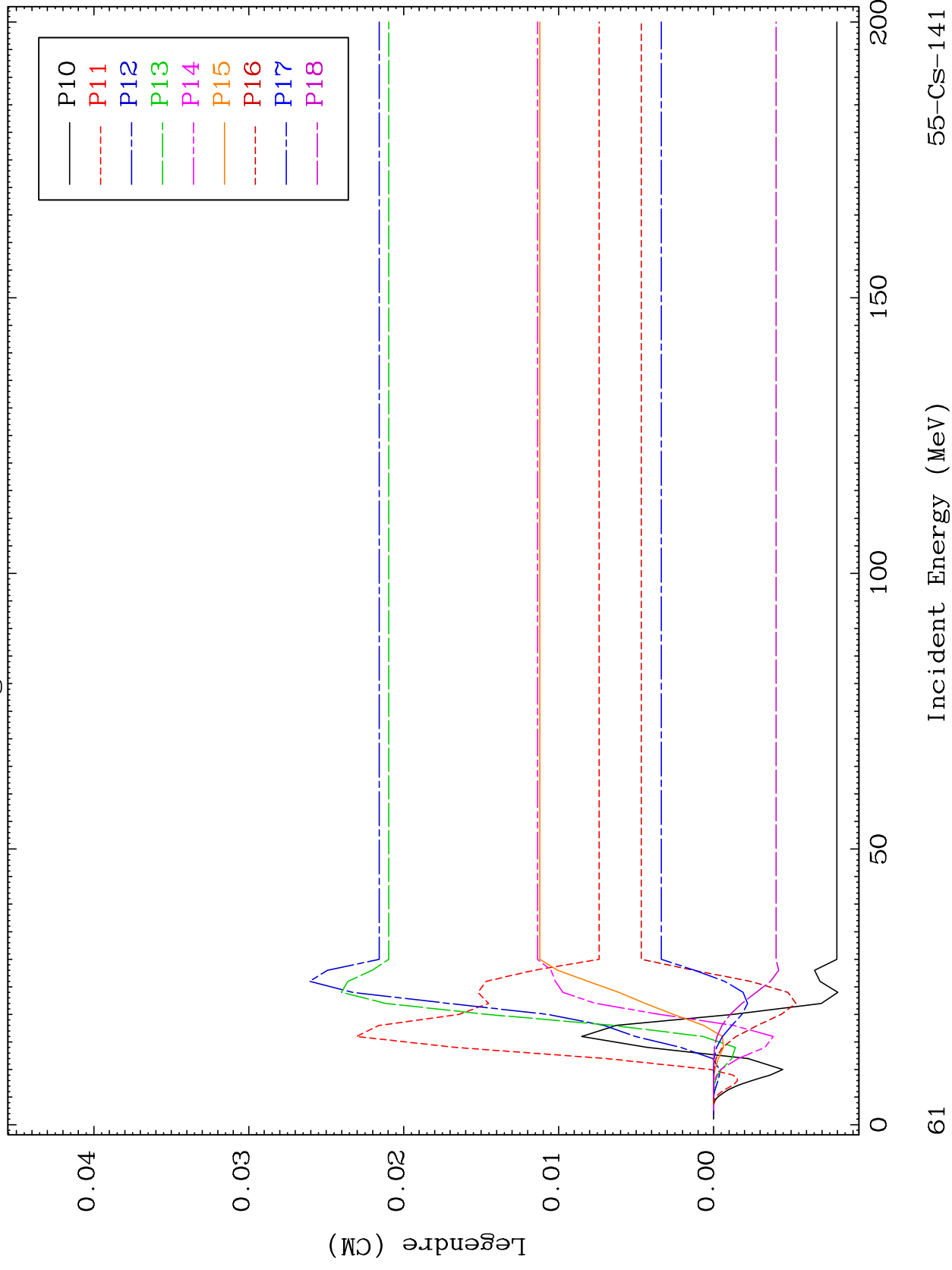
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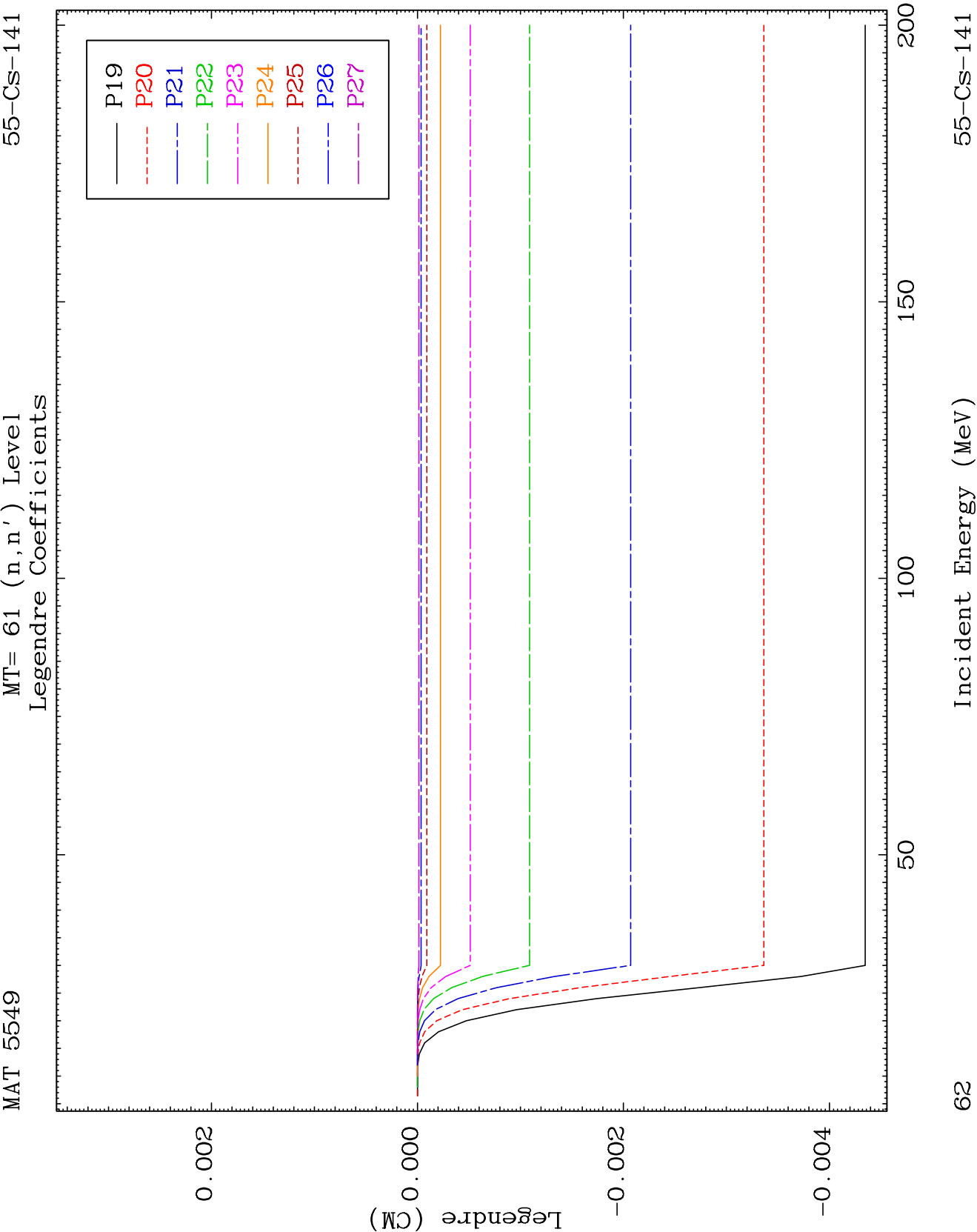


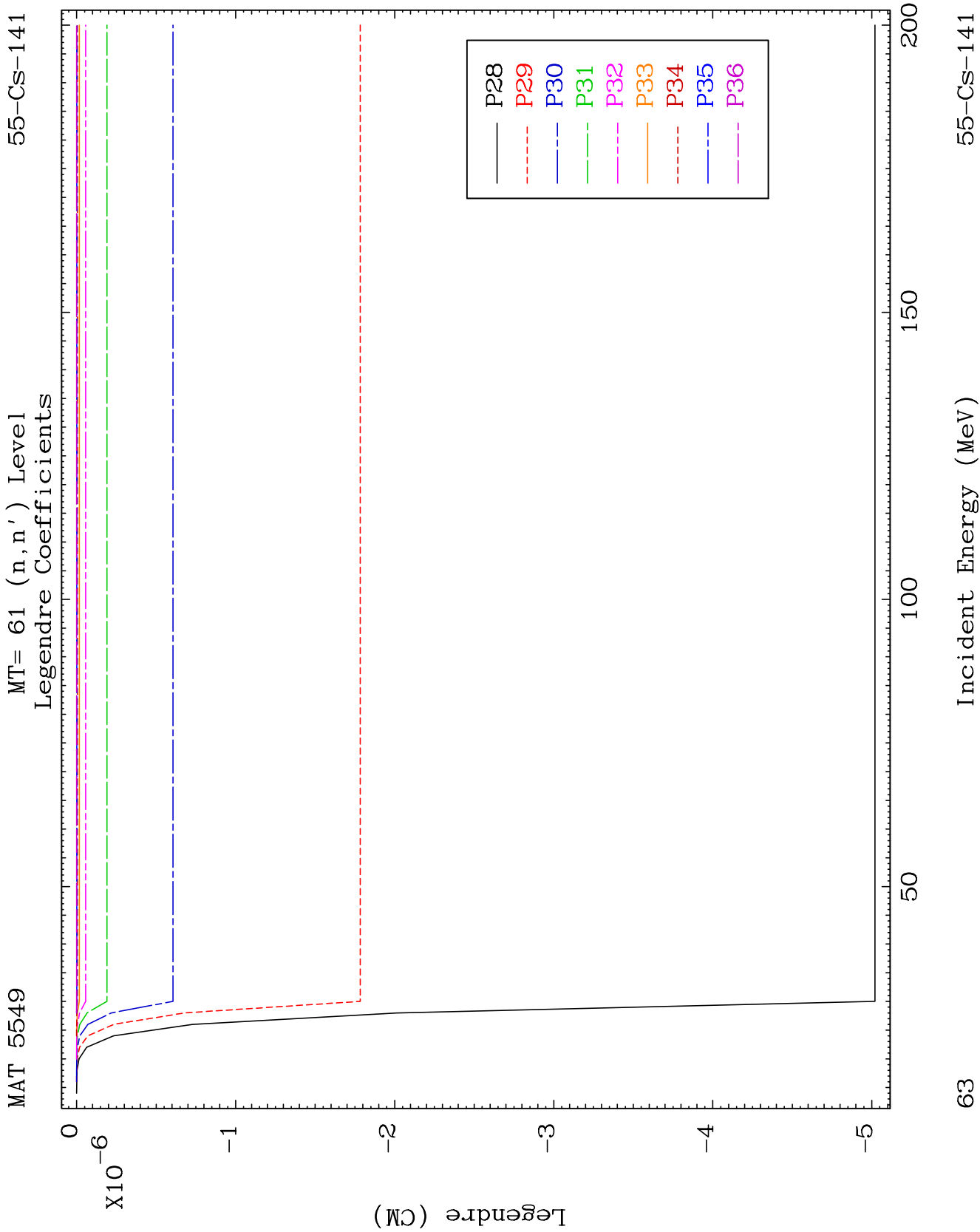
MAT 5549

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

55-Cs-141



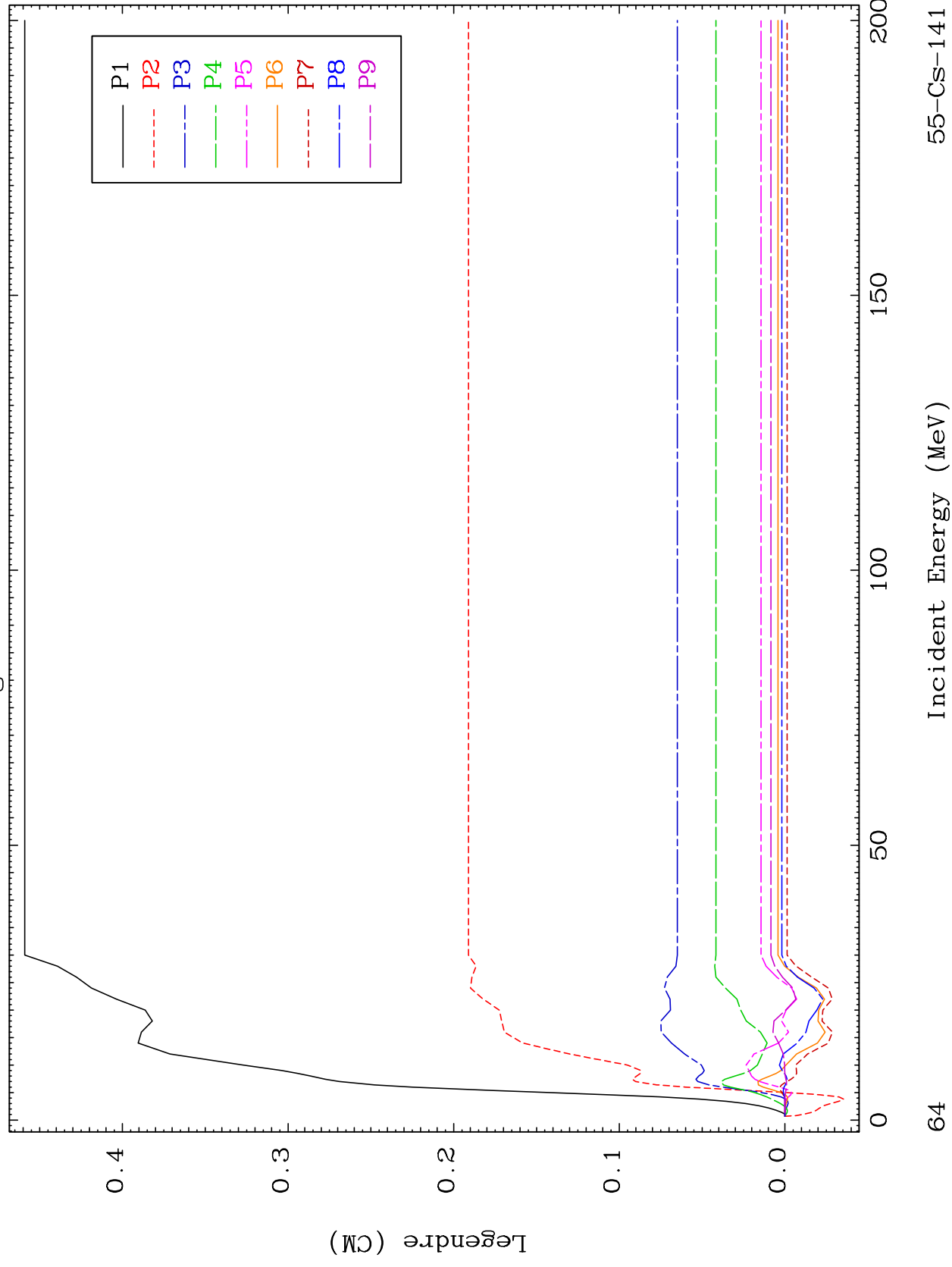




MAT 5549

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Legendre Coefficients

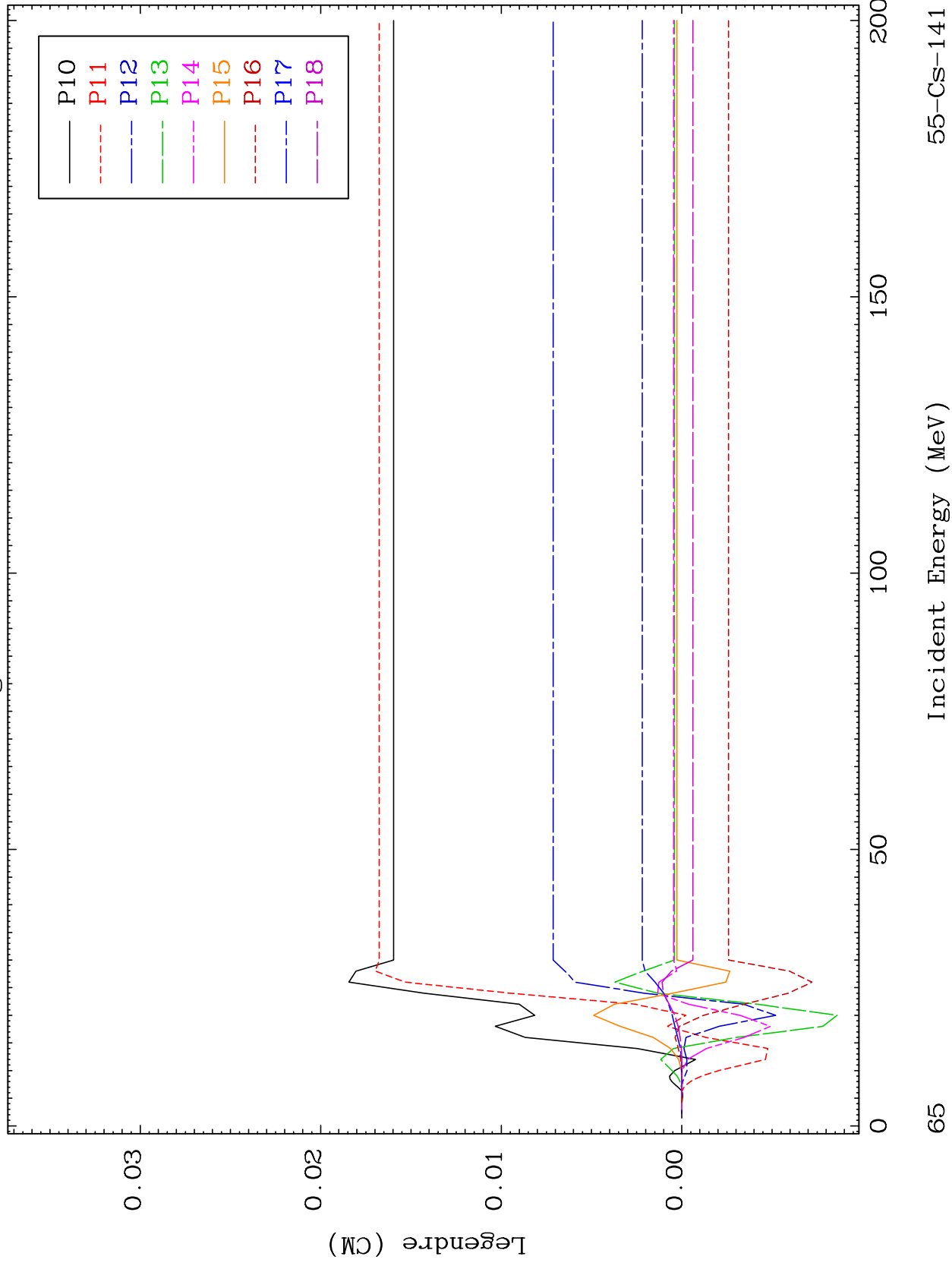
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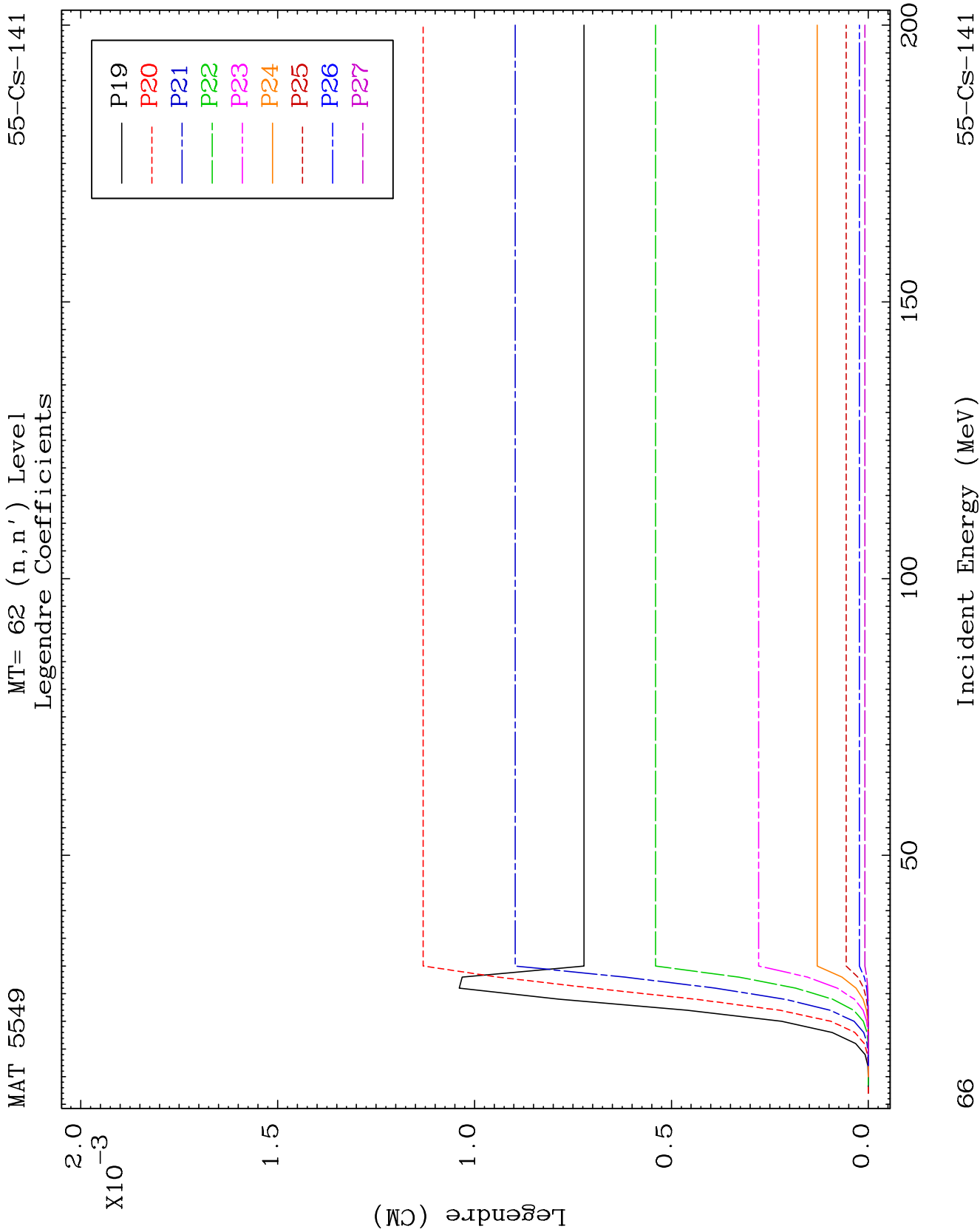


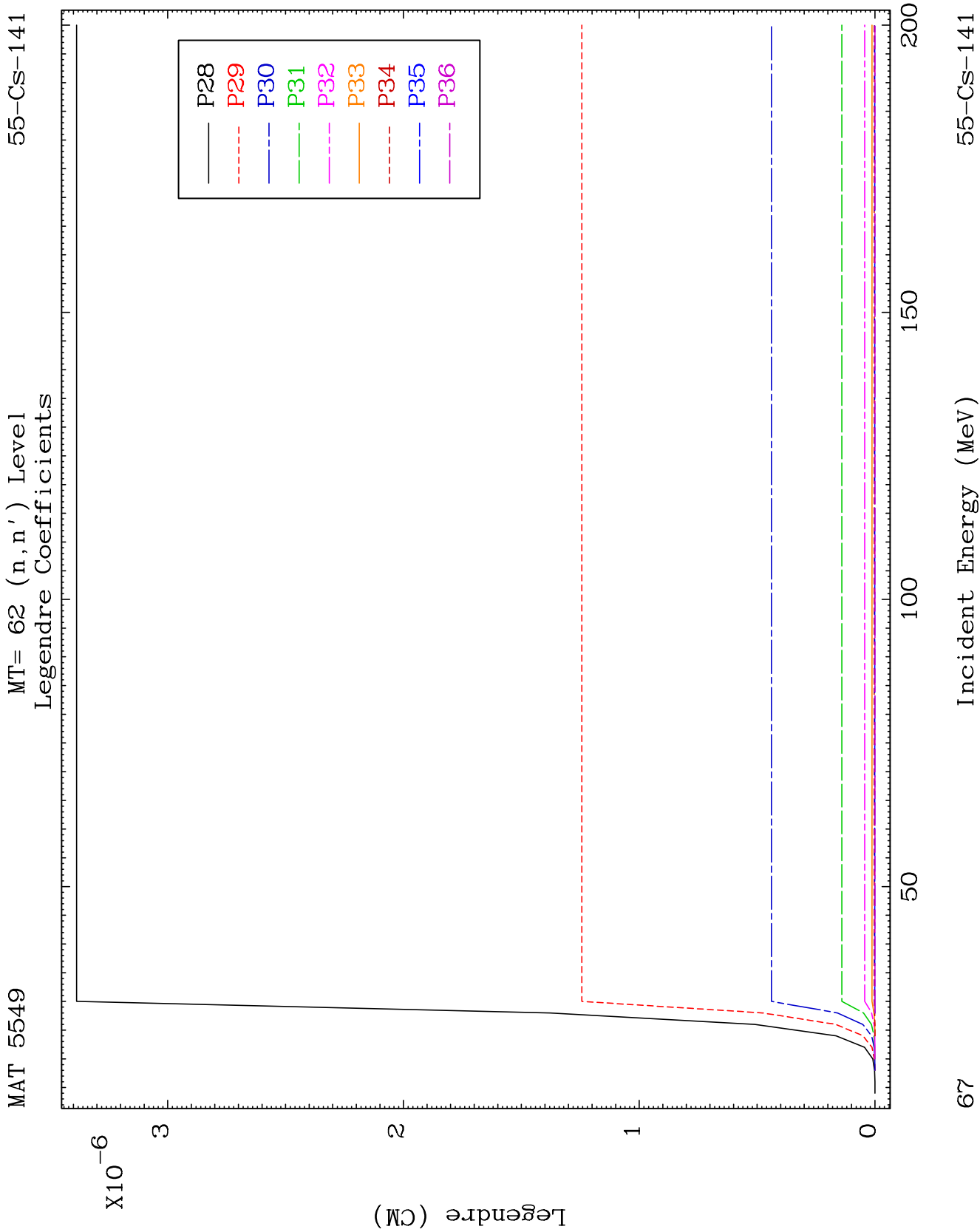
MAT 5549

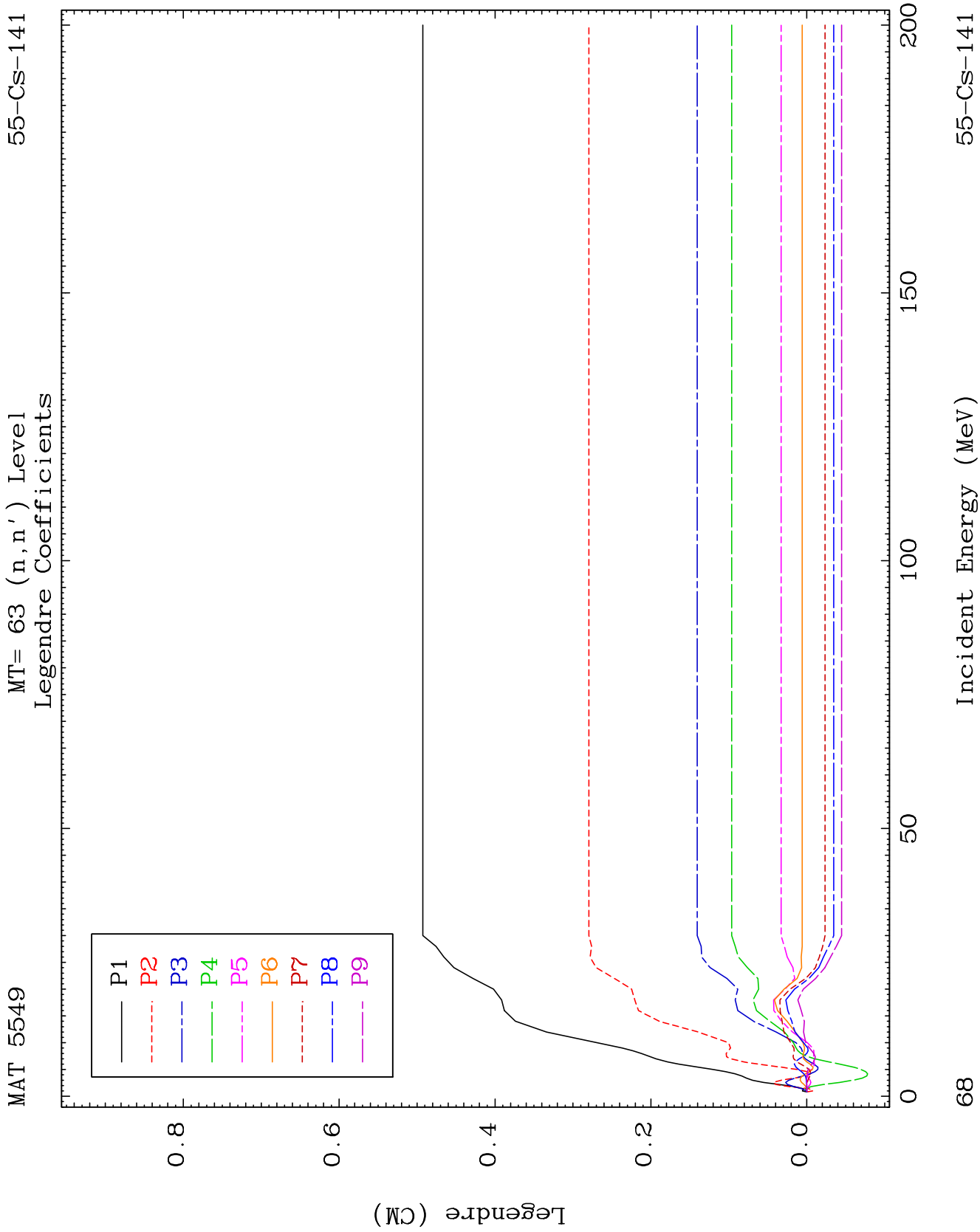
MT= 62 (n, n') Level
Legendre Coefficients

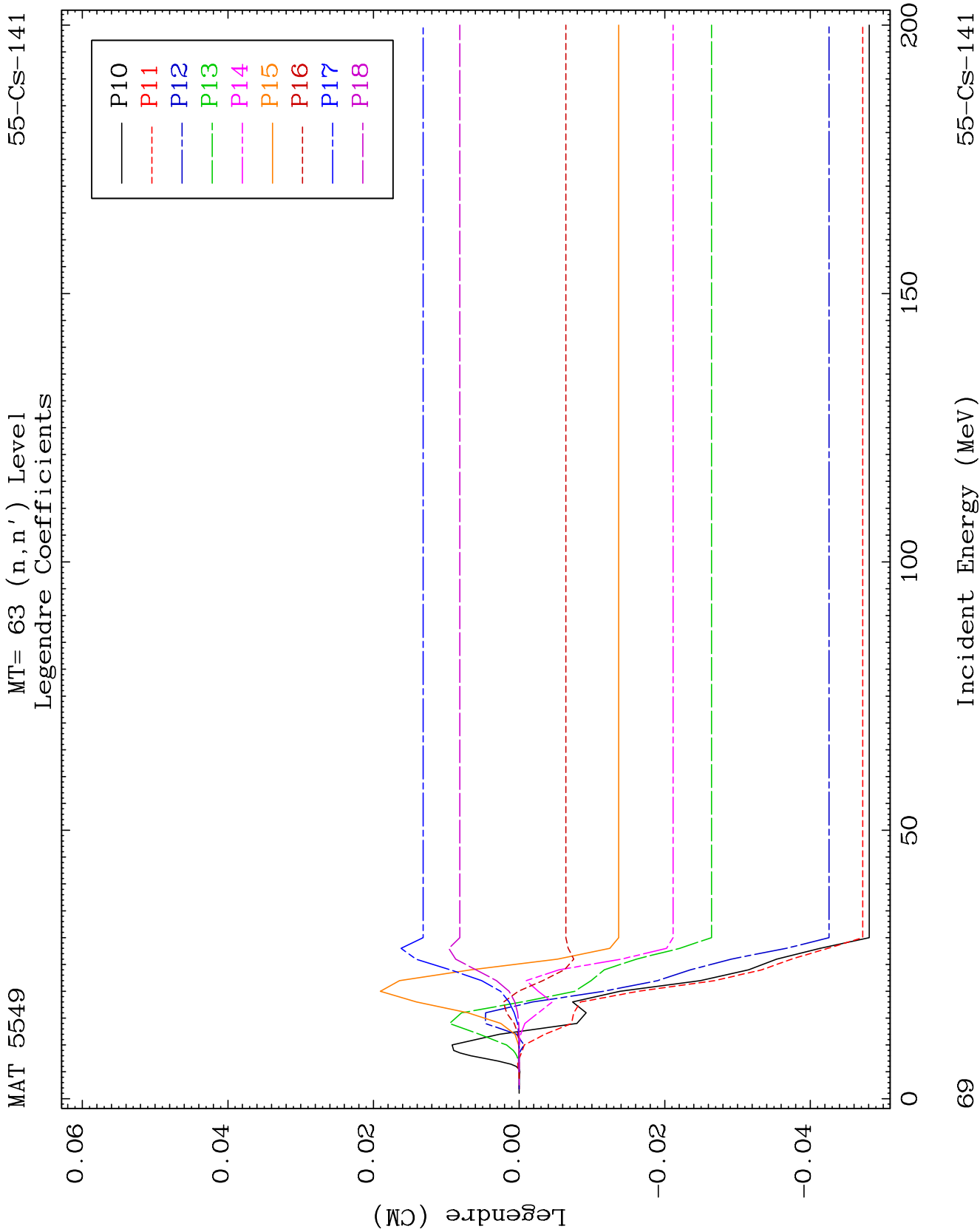
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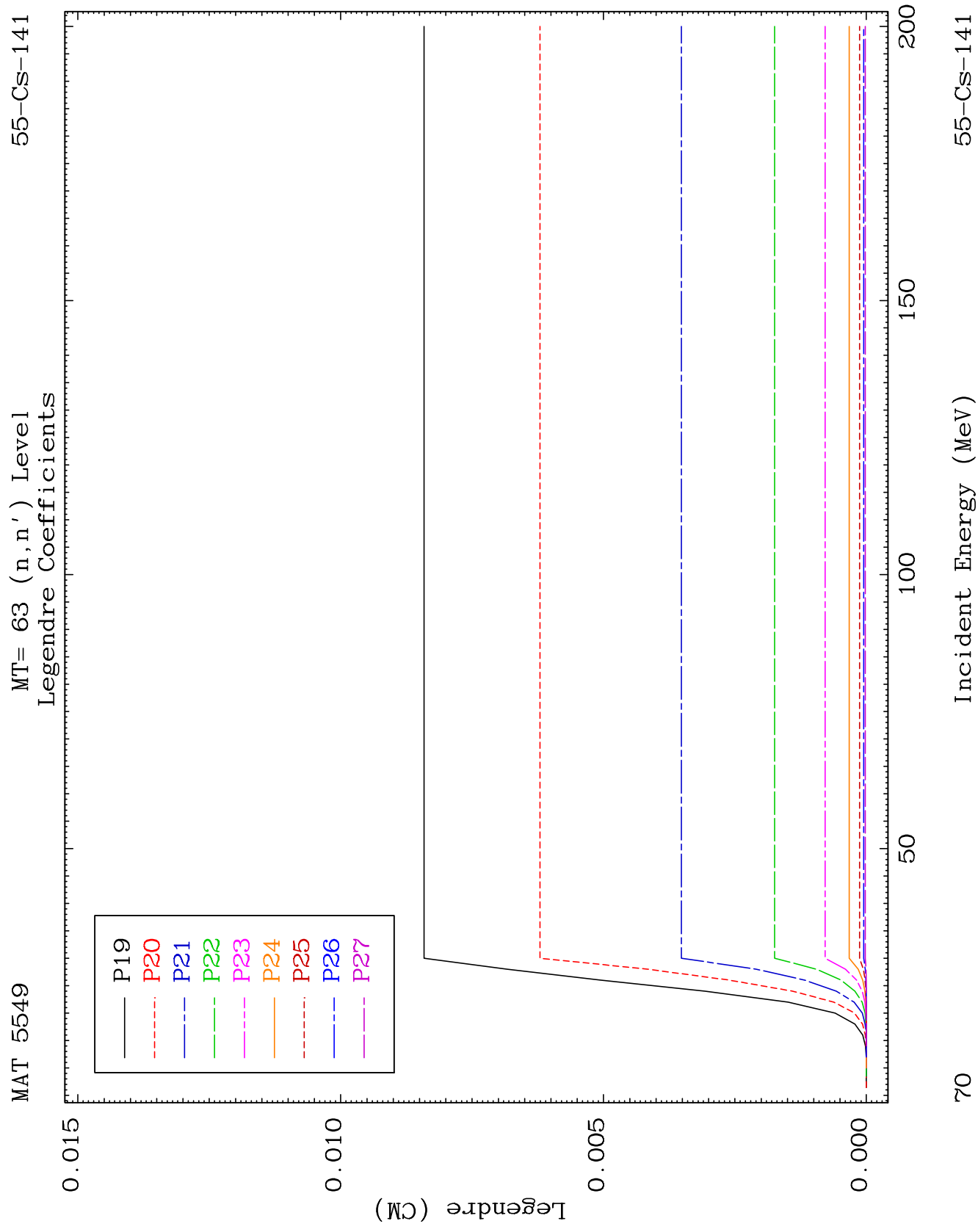


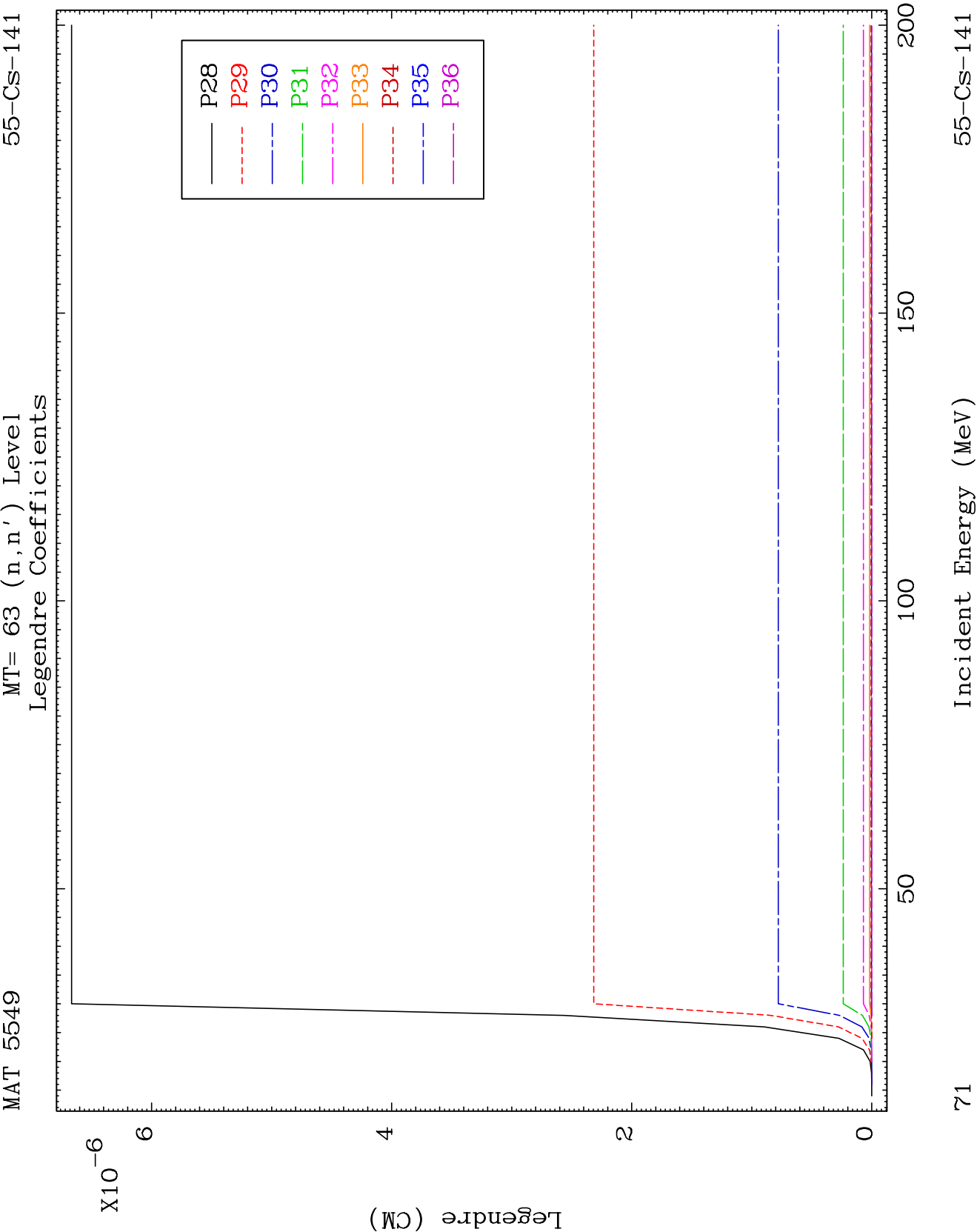








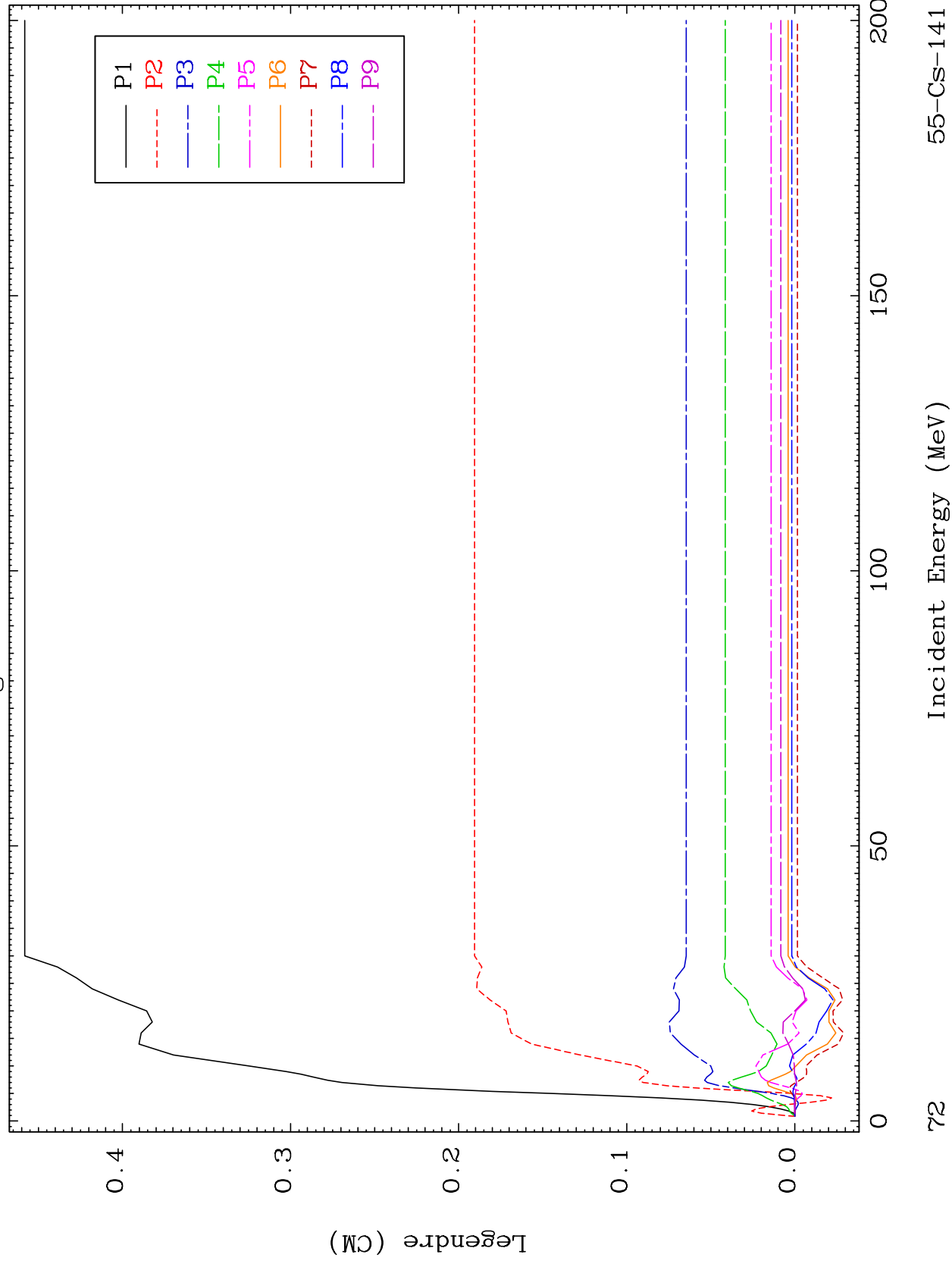


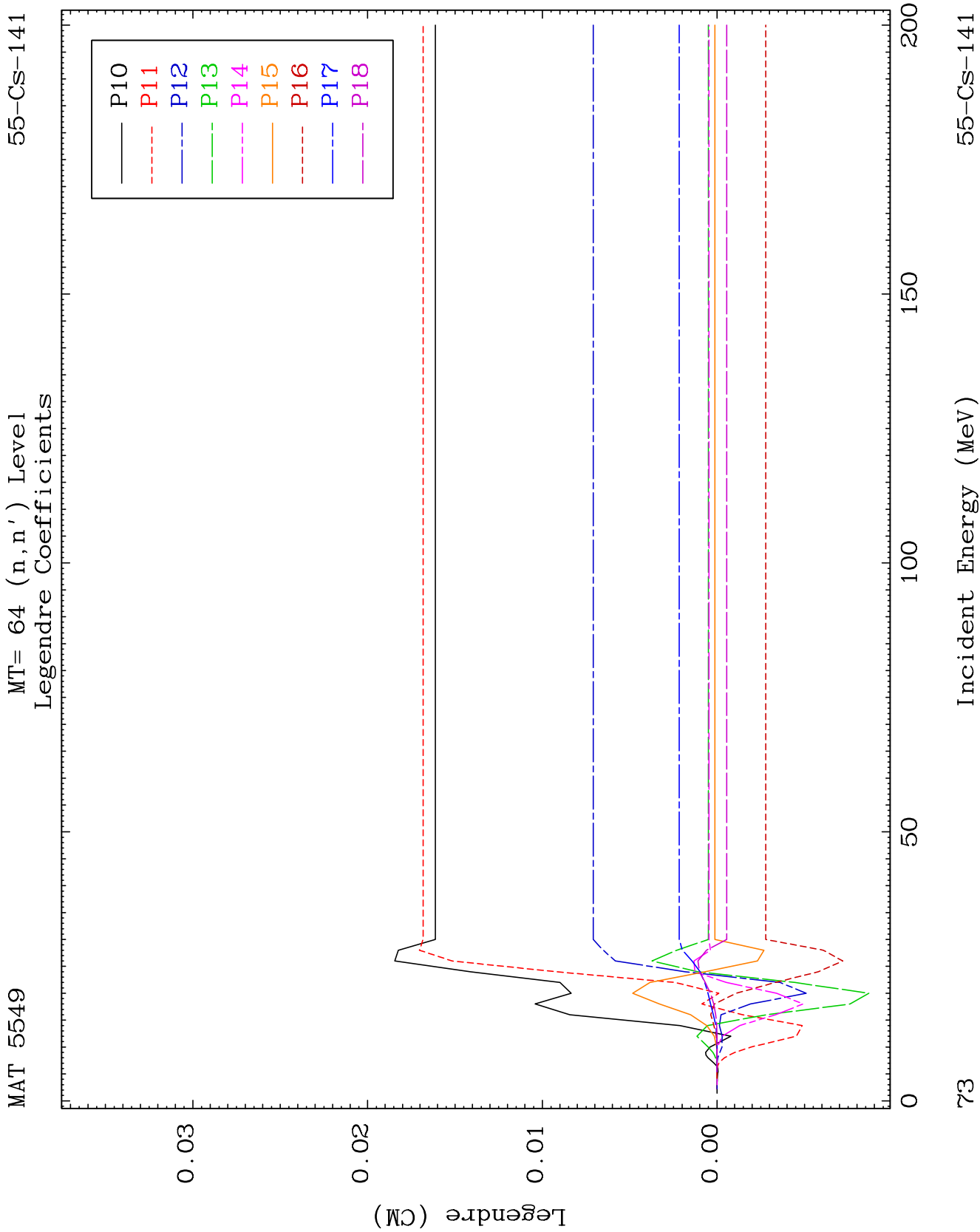


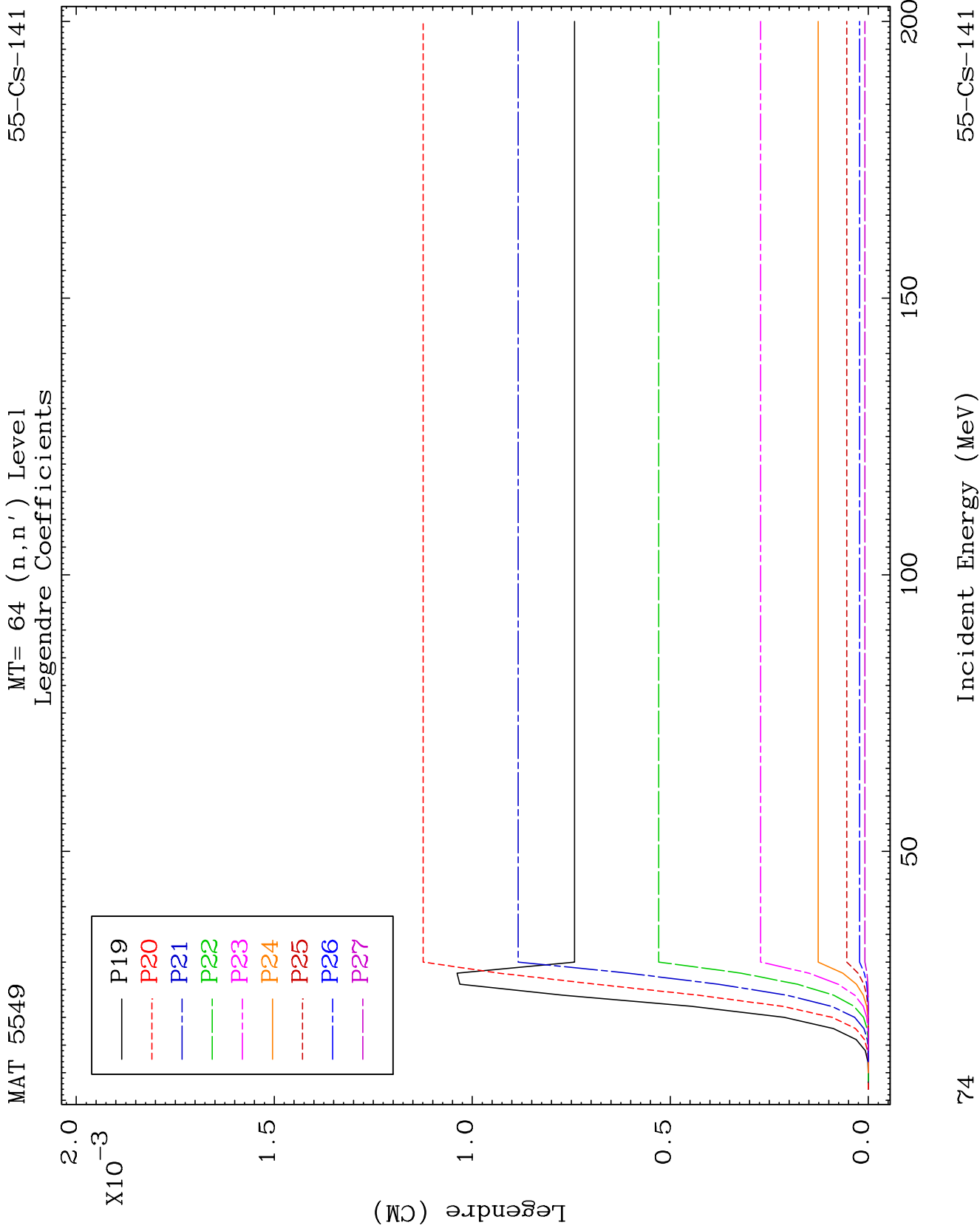
MAT 5549

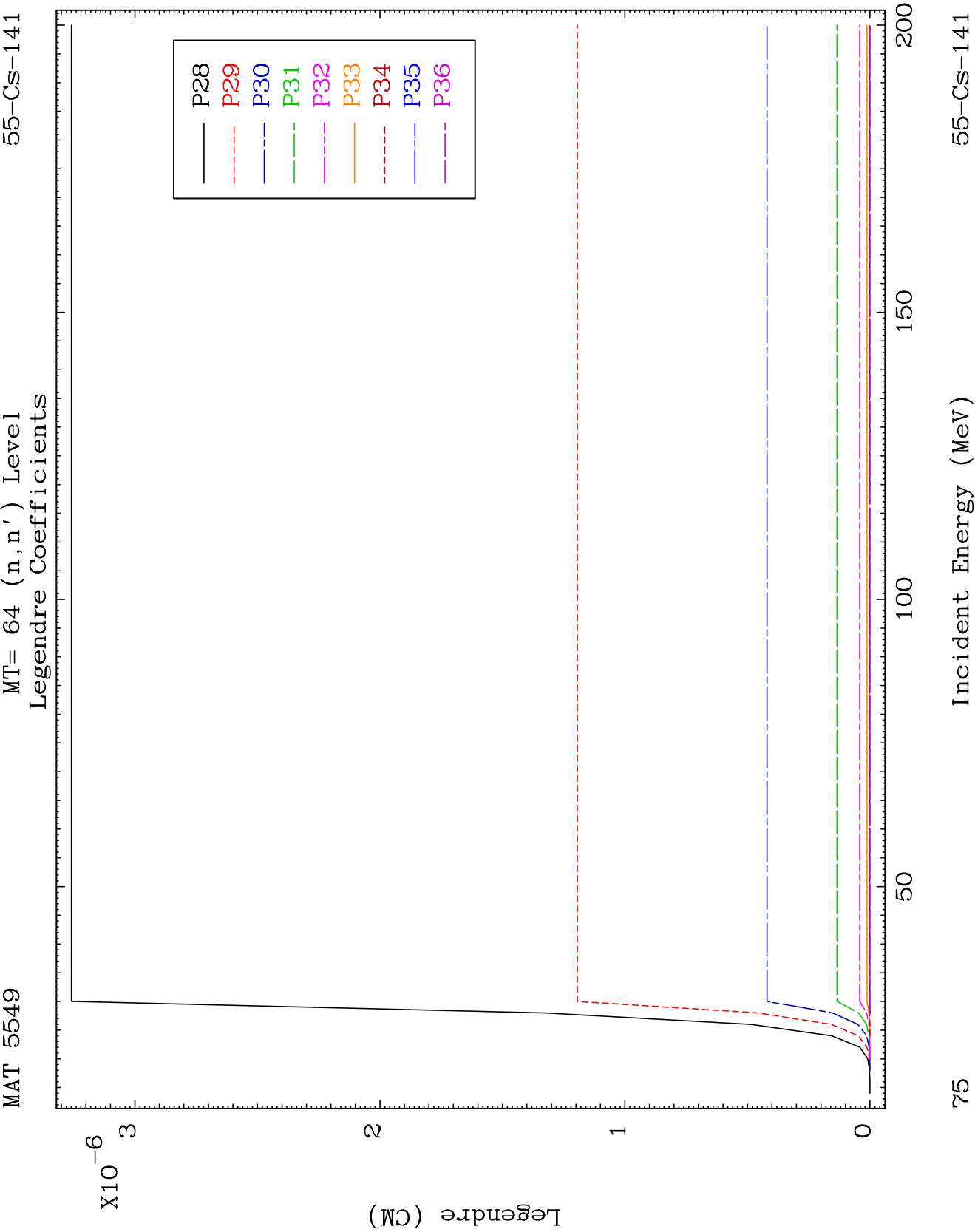
MT= 64 (n, n') Level
Legendre Coefficients

55-CS-141





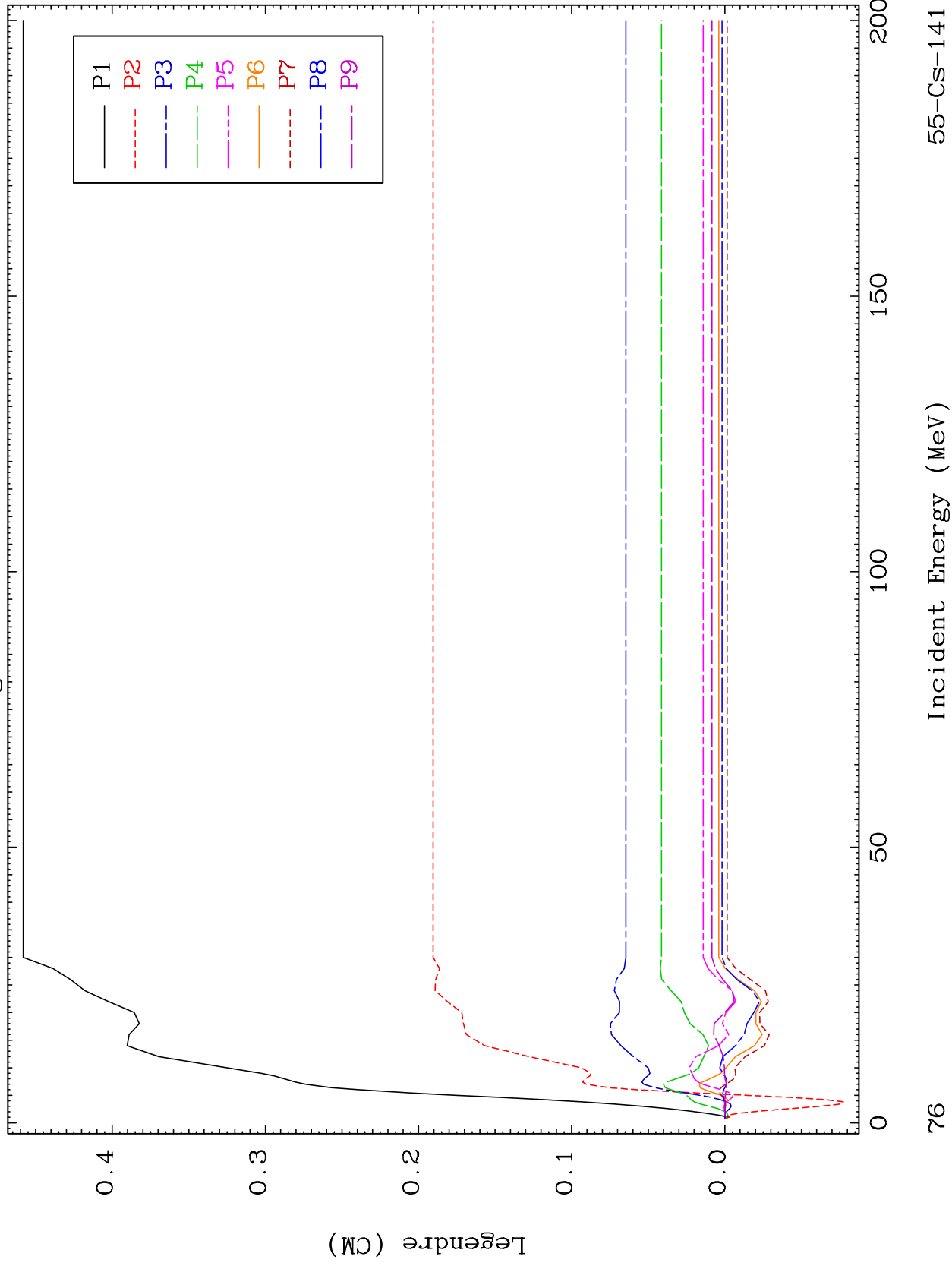


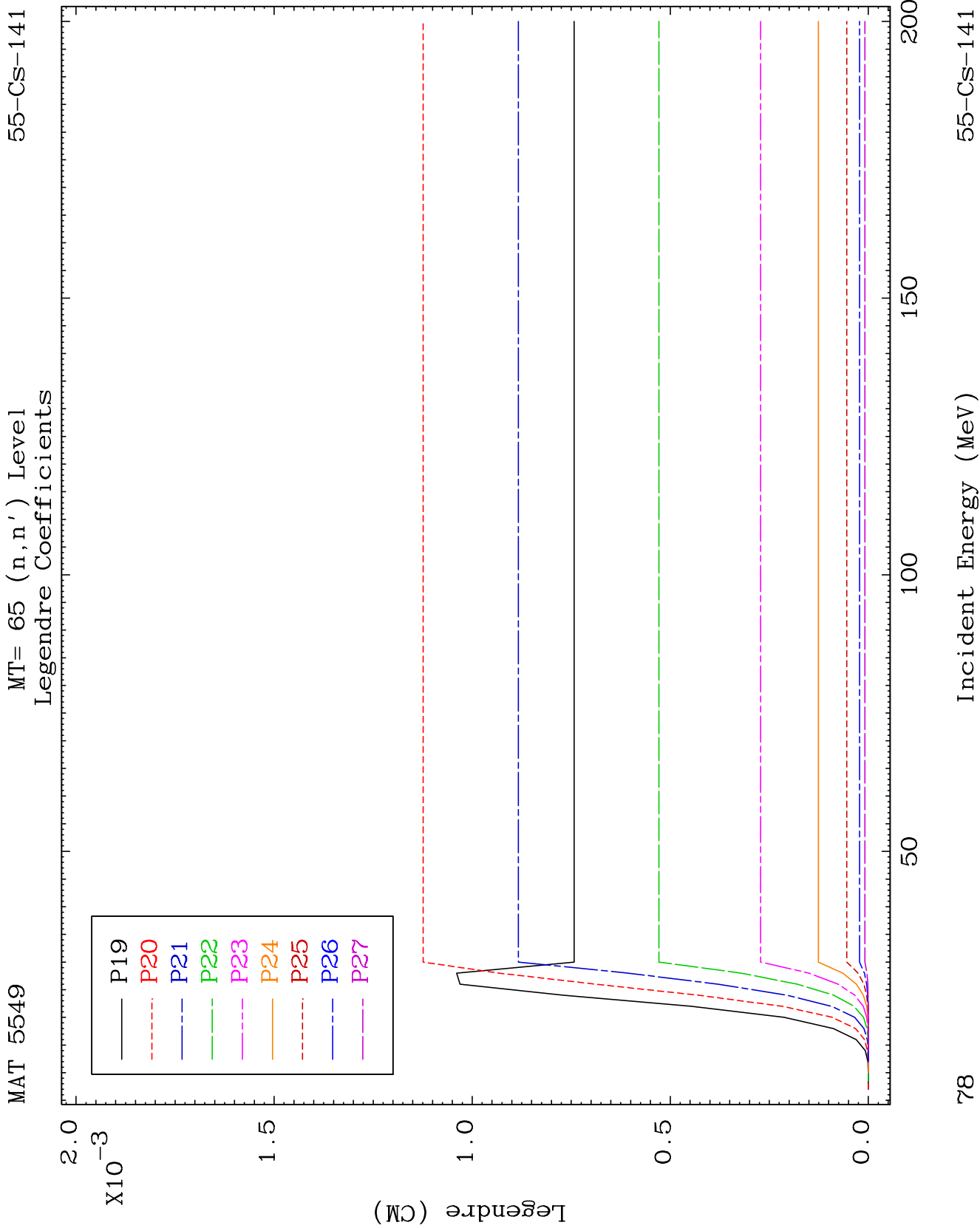


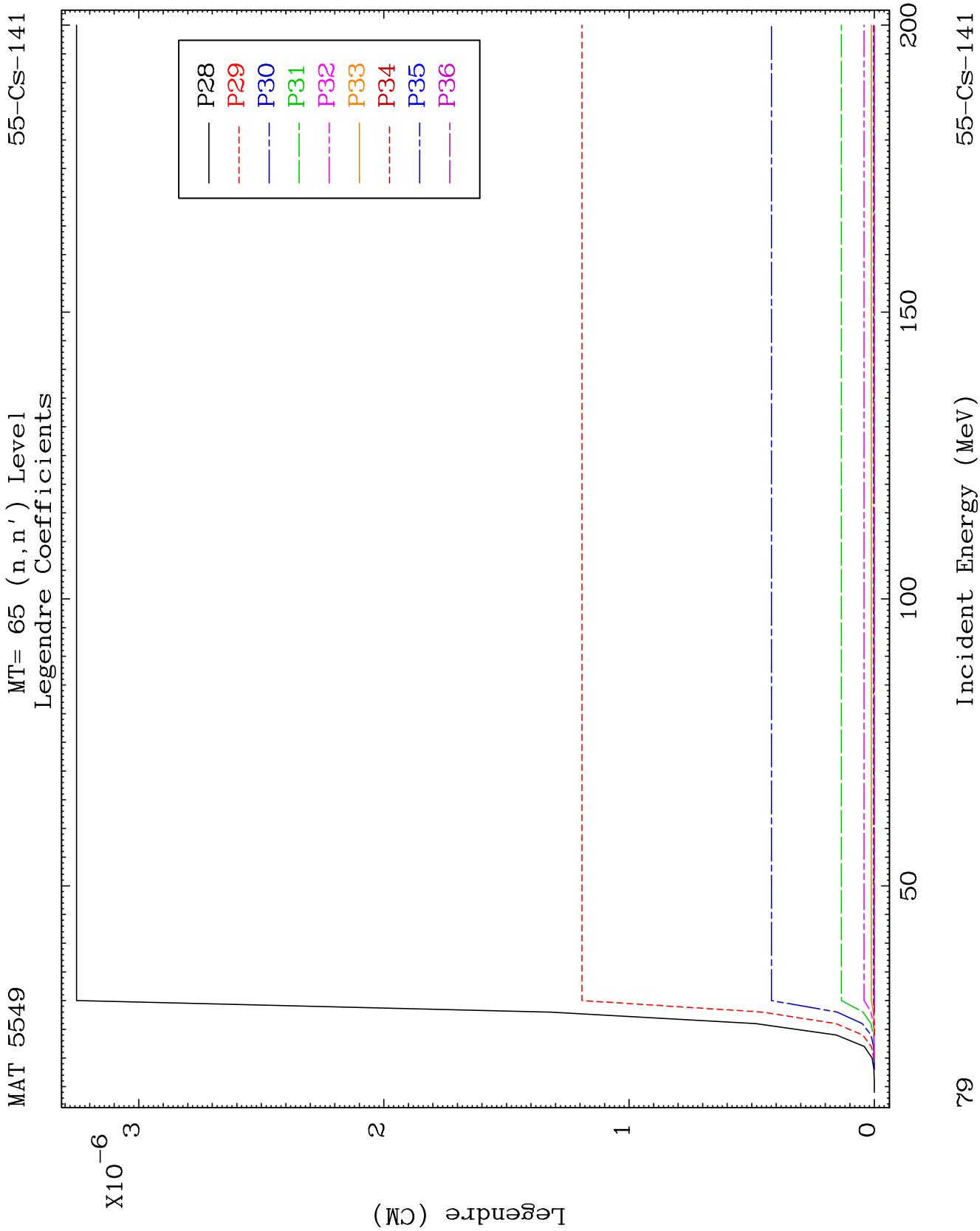
MAT 5549

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

55-CS-141



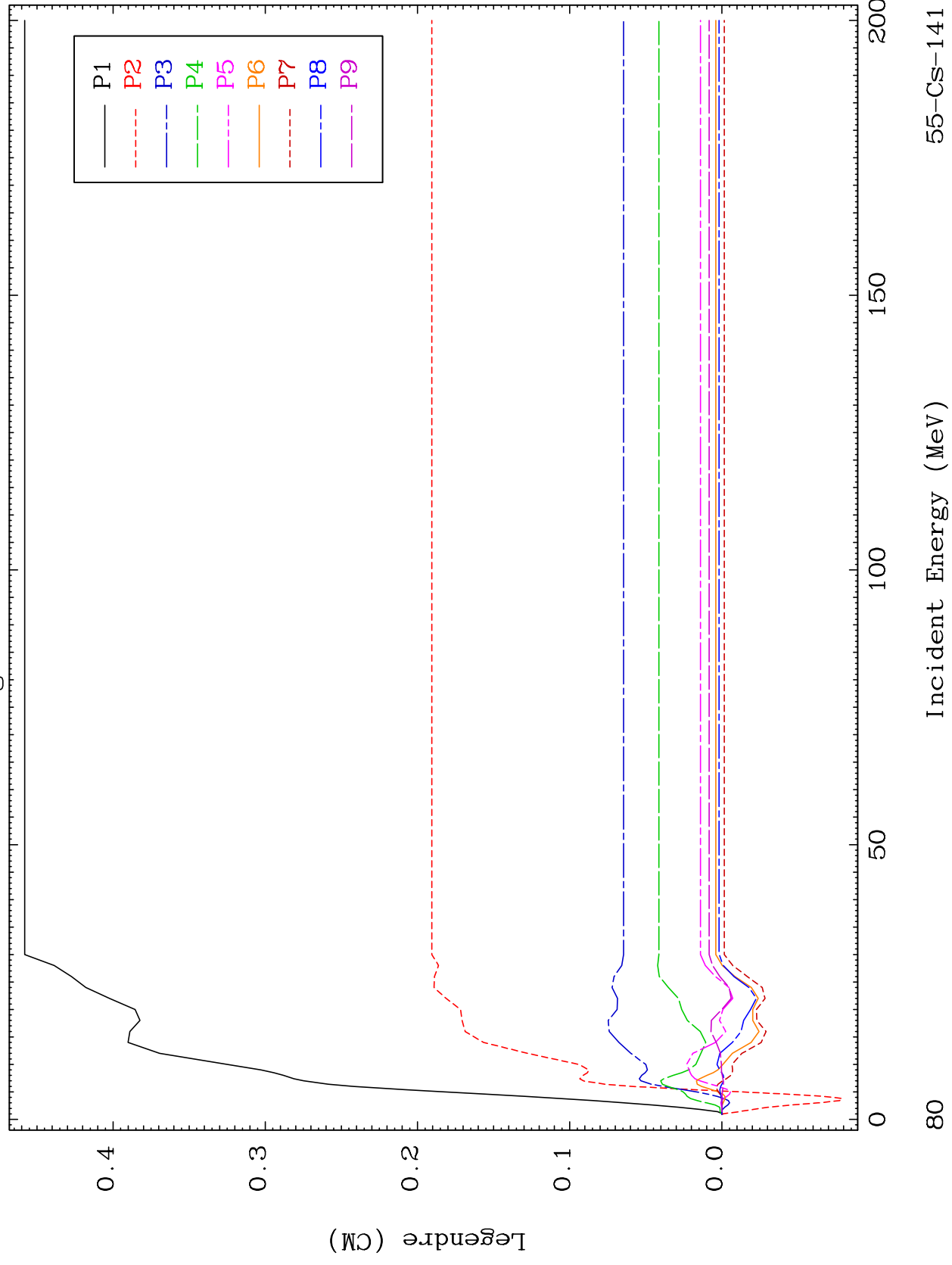


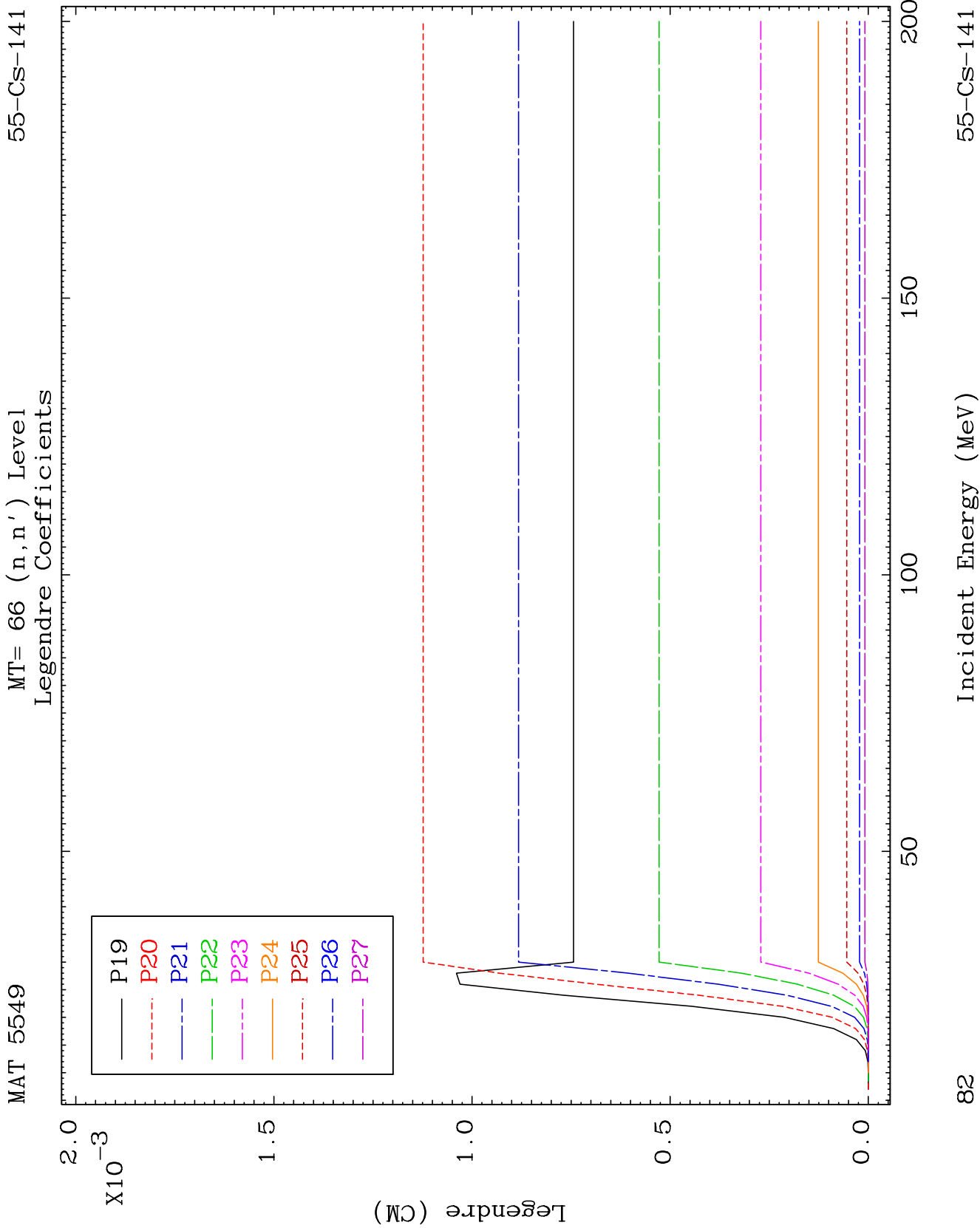


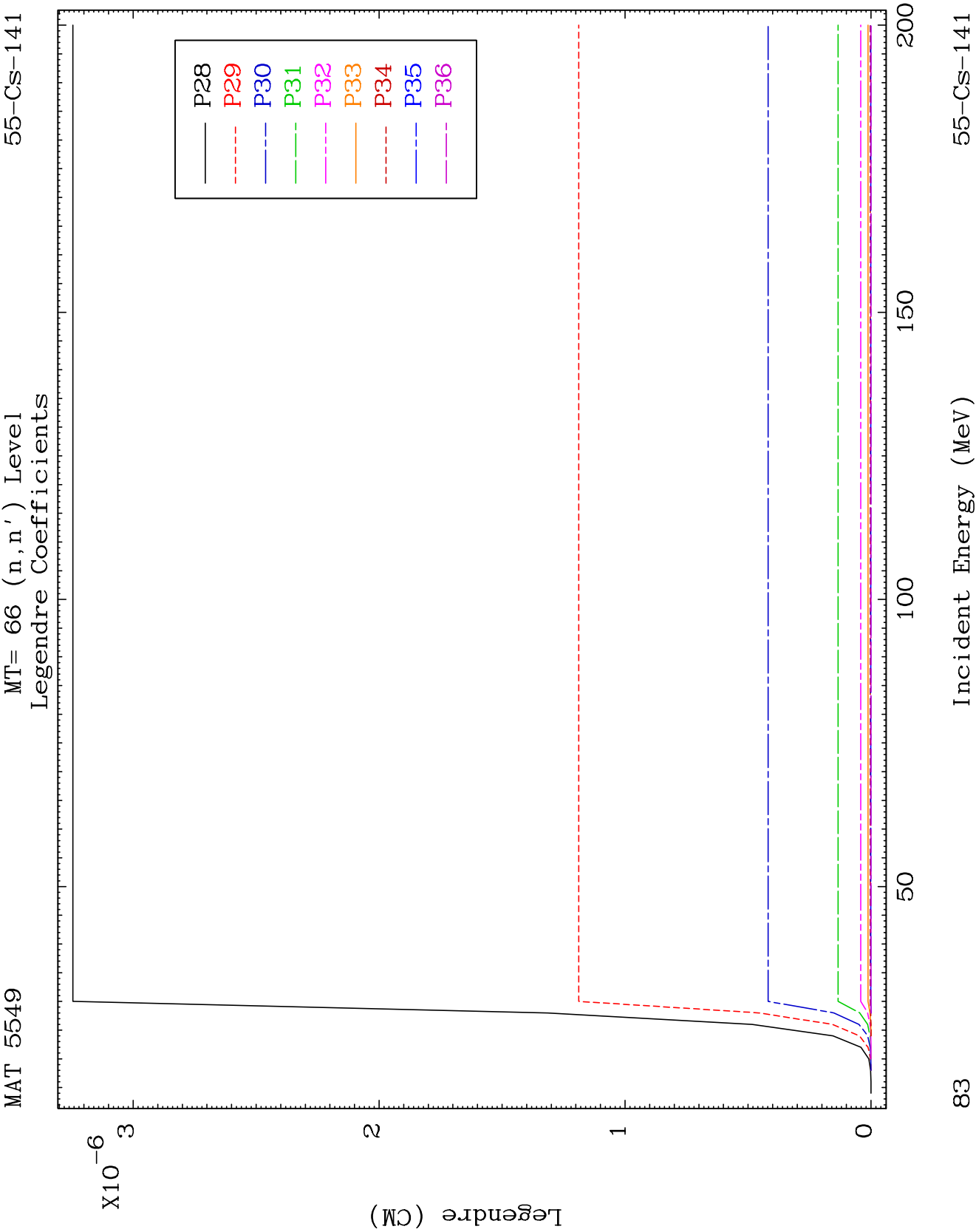
MAT 5549

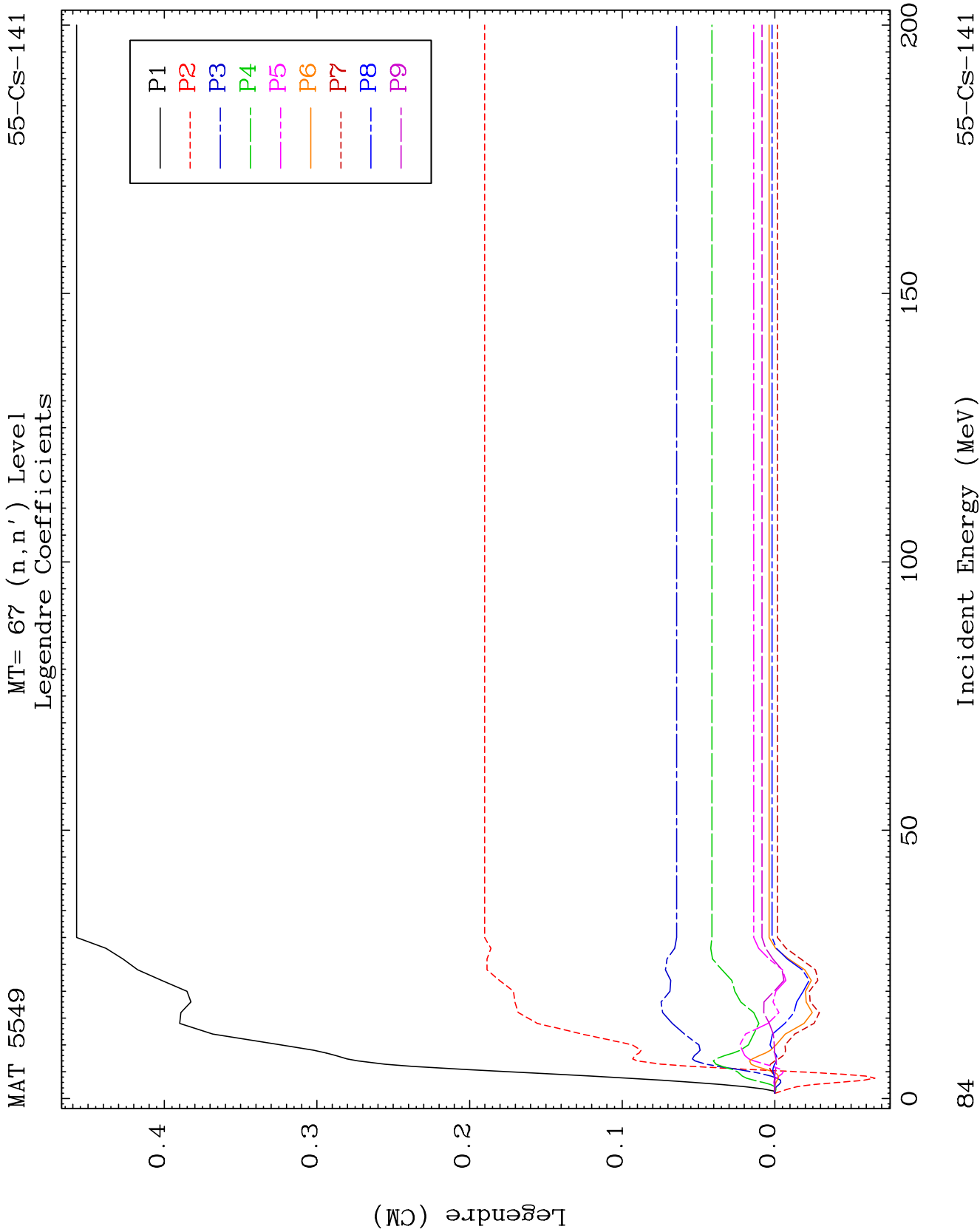
MT= 66 (n, n') Level
Legendre Coefficients

55-CS-141





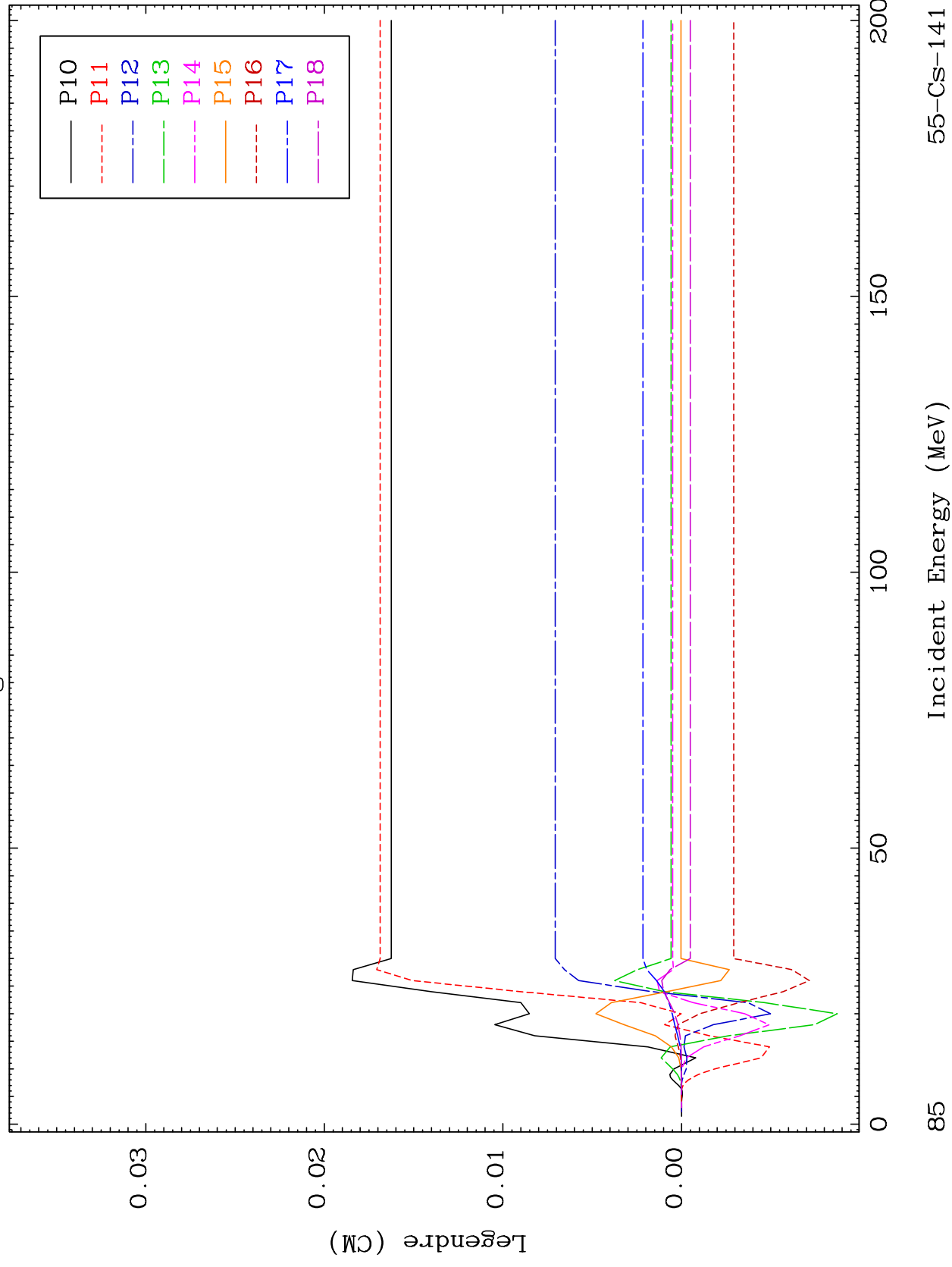


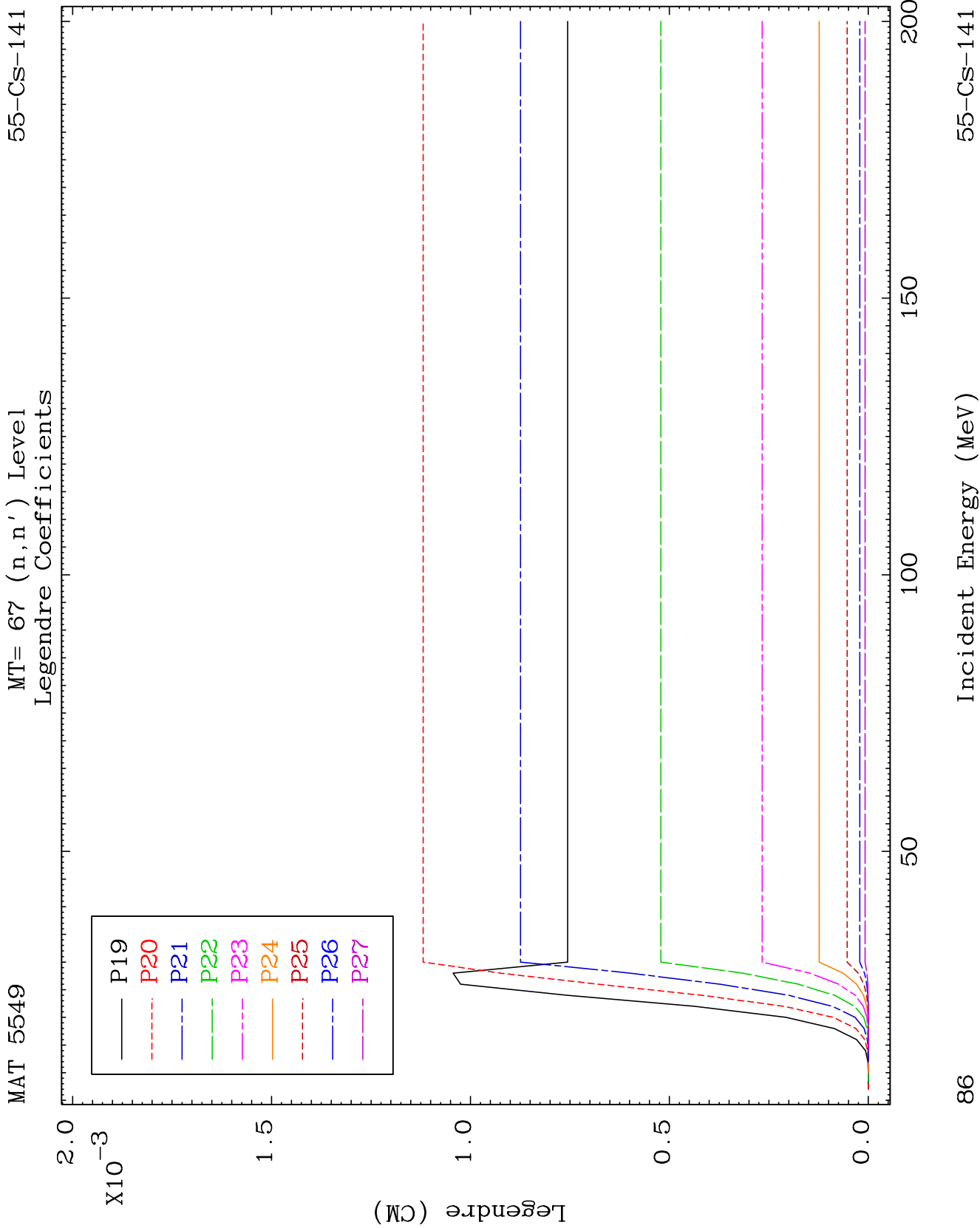


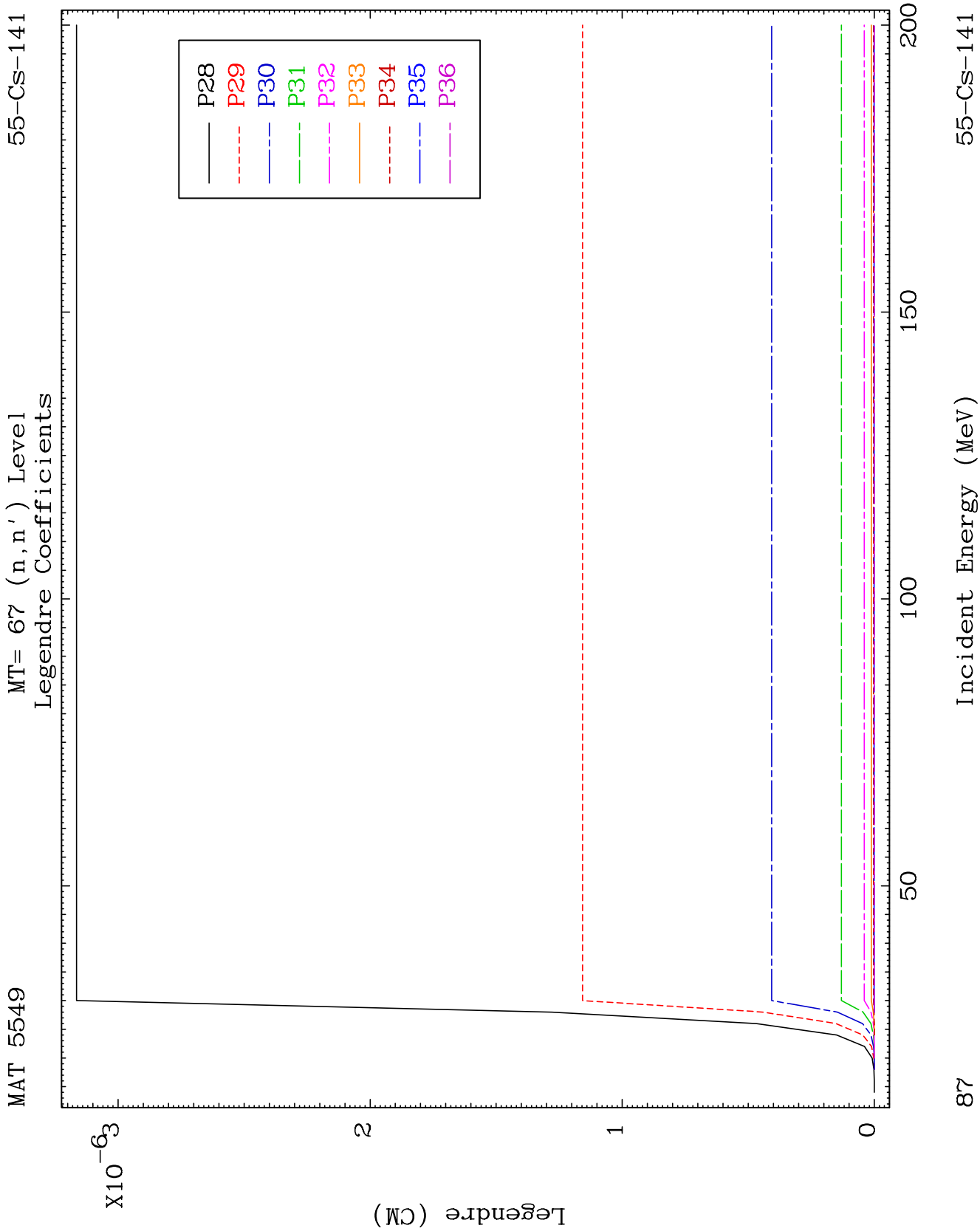
MAT 5549

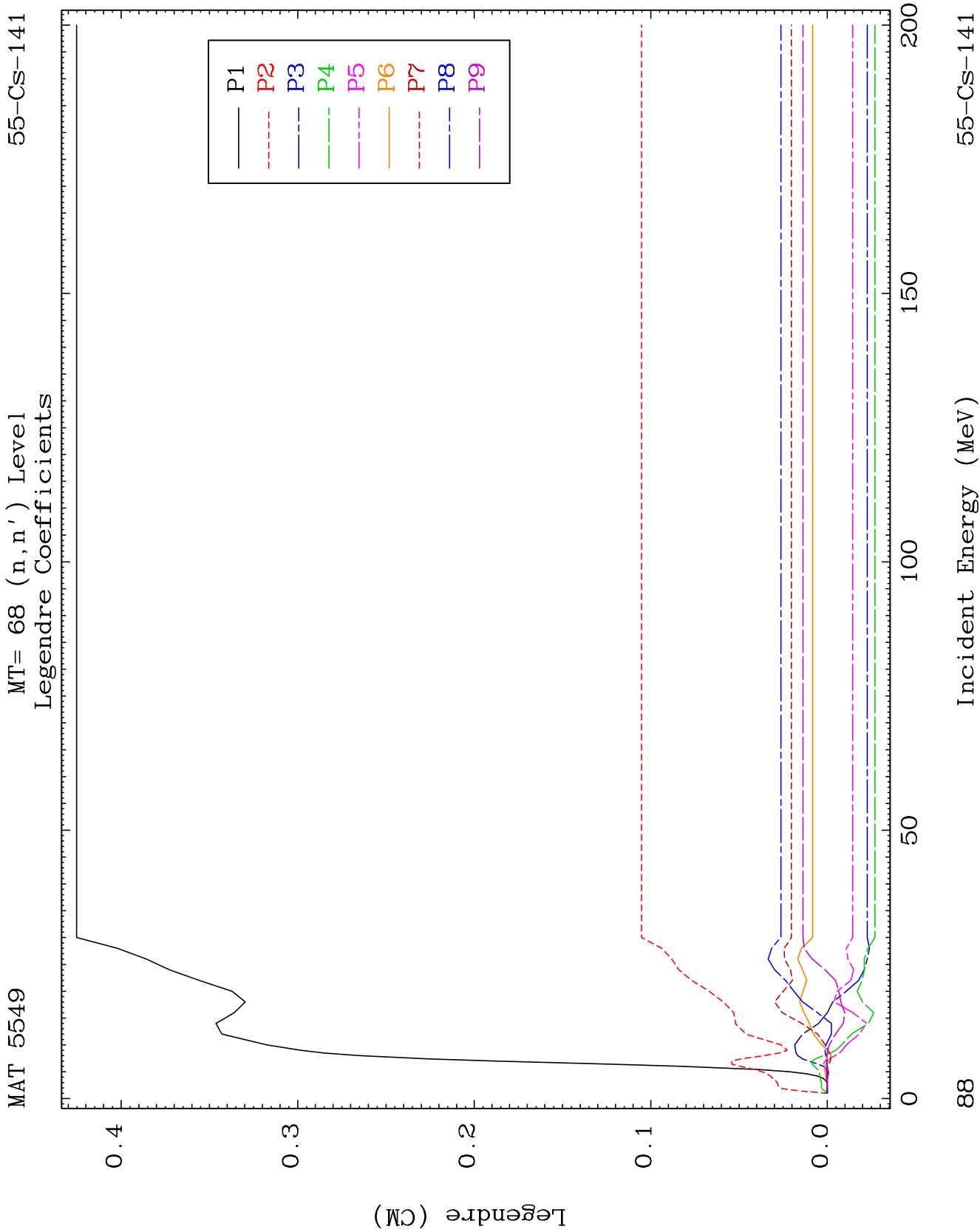
MT= 67 (n, n') Level
Legendre Coefficients

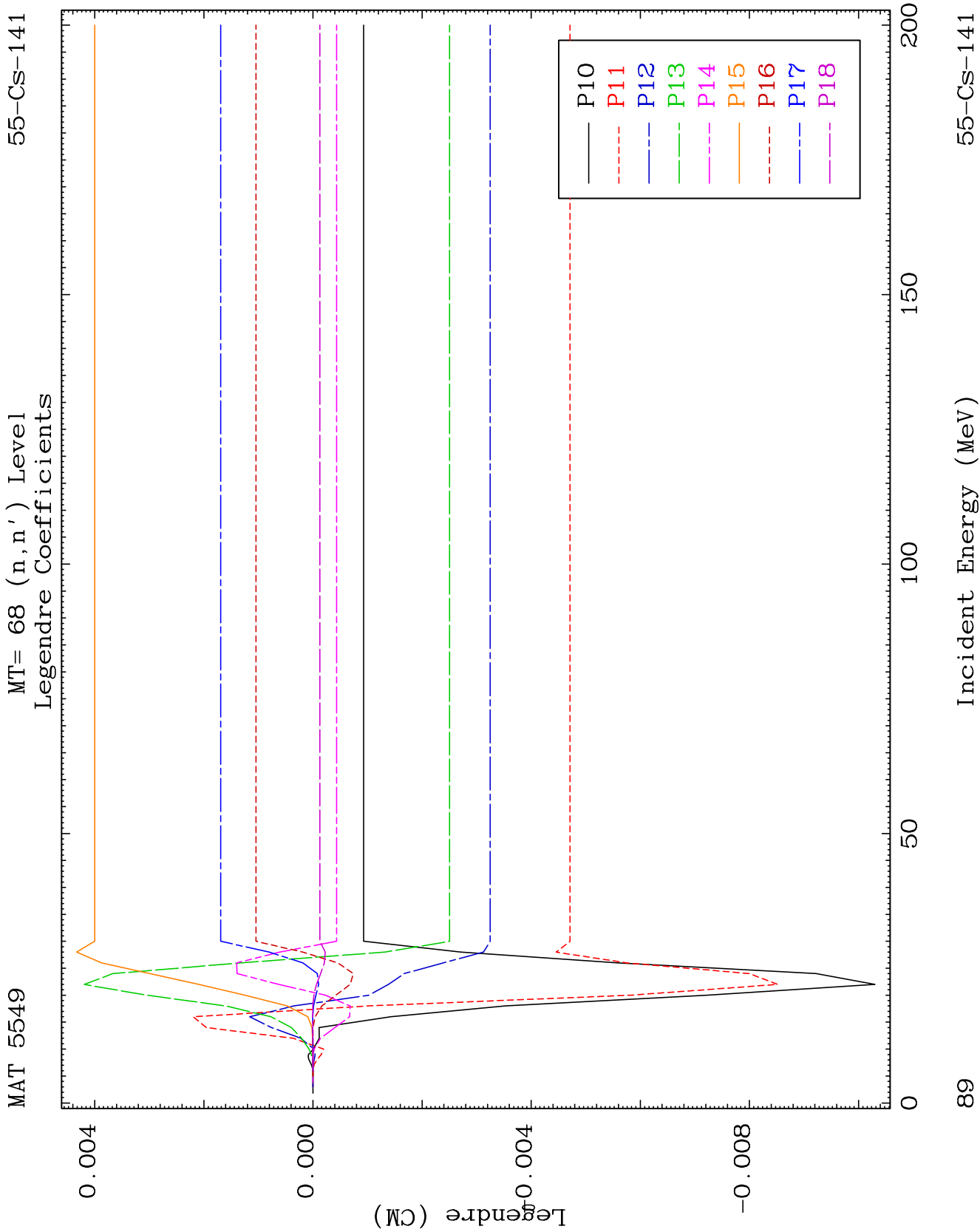
55-CS-141

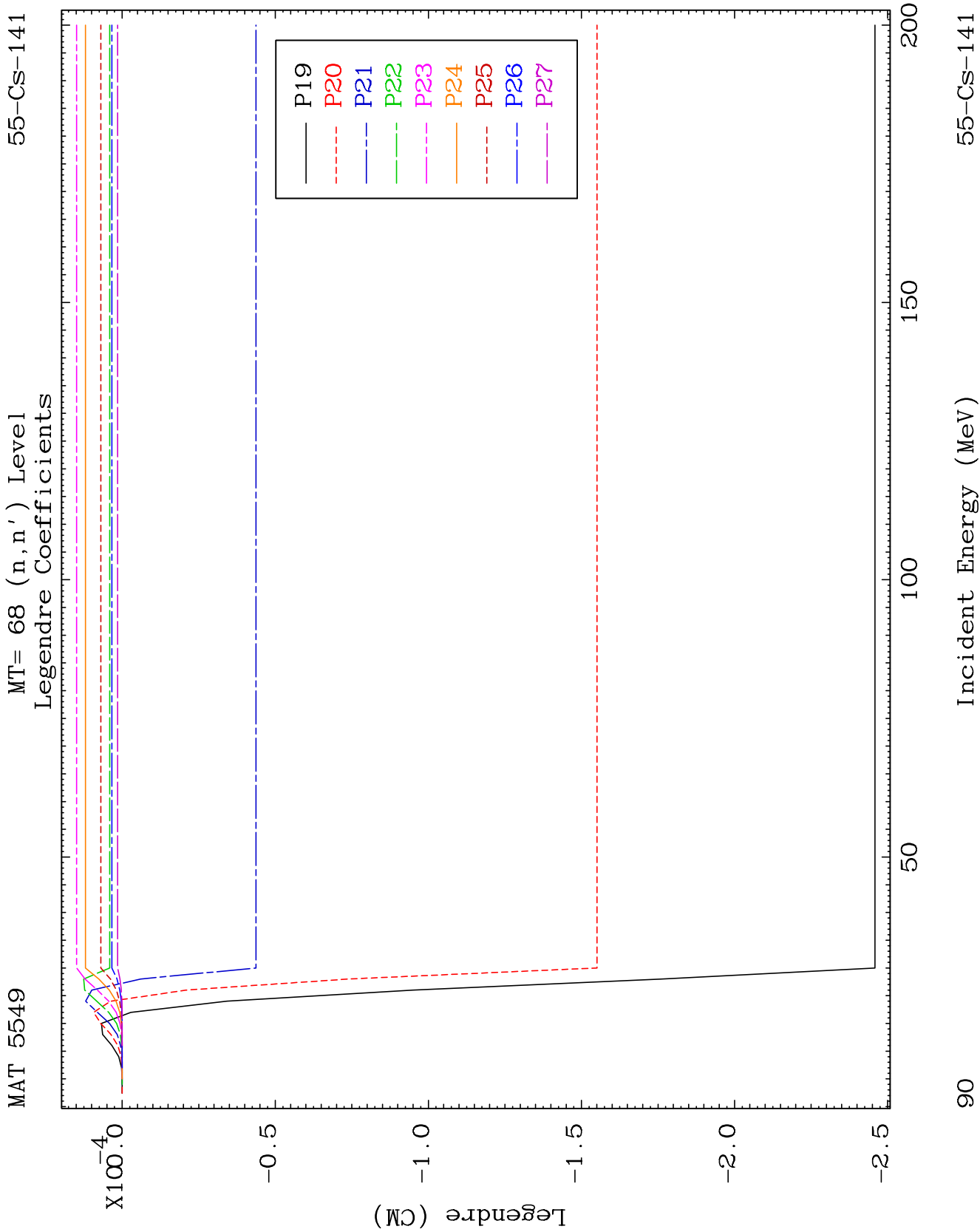


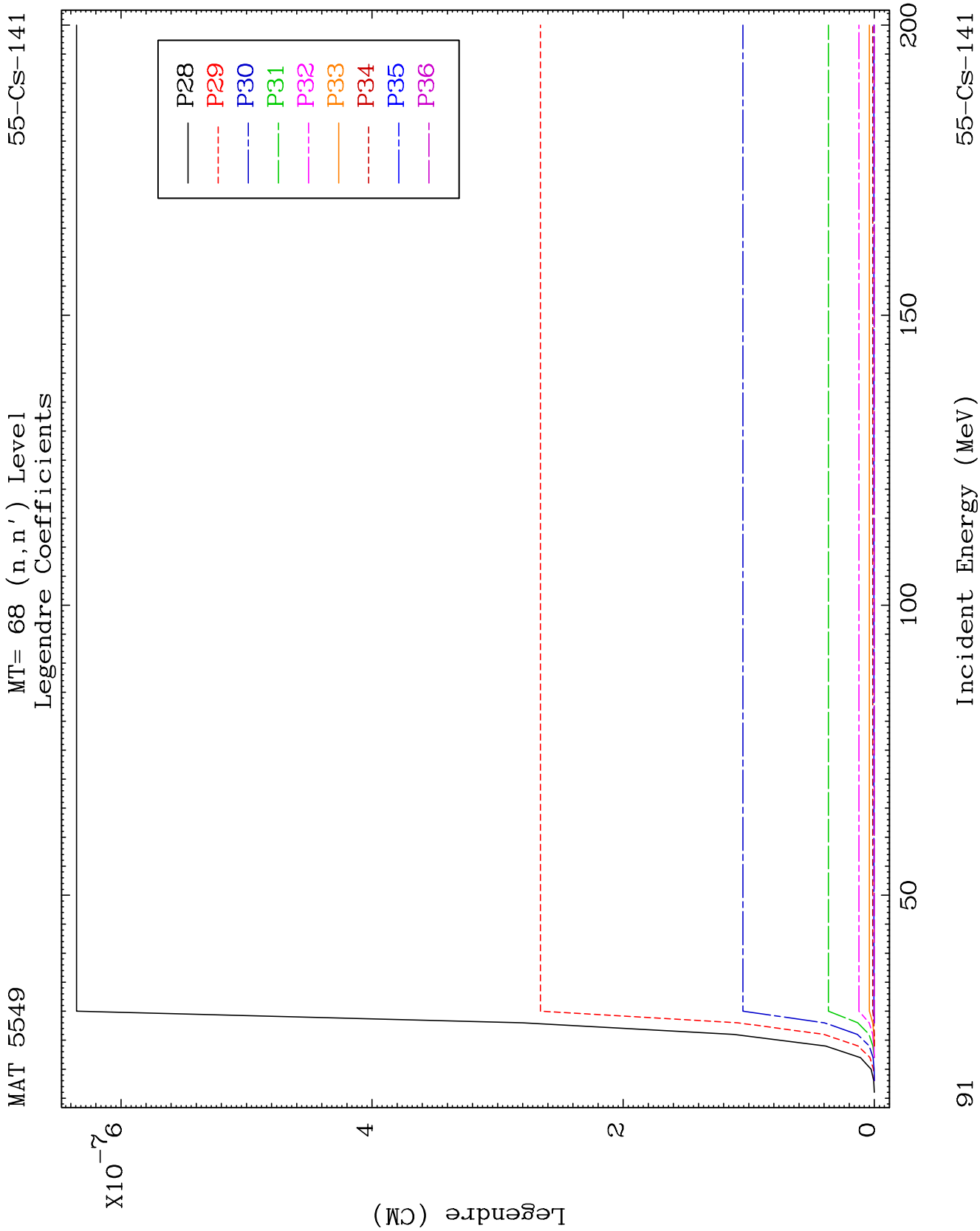


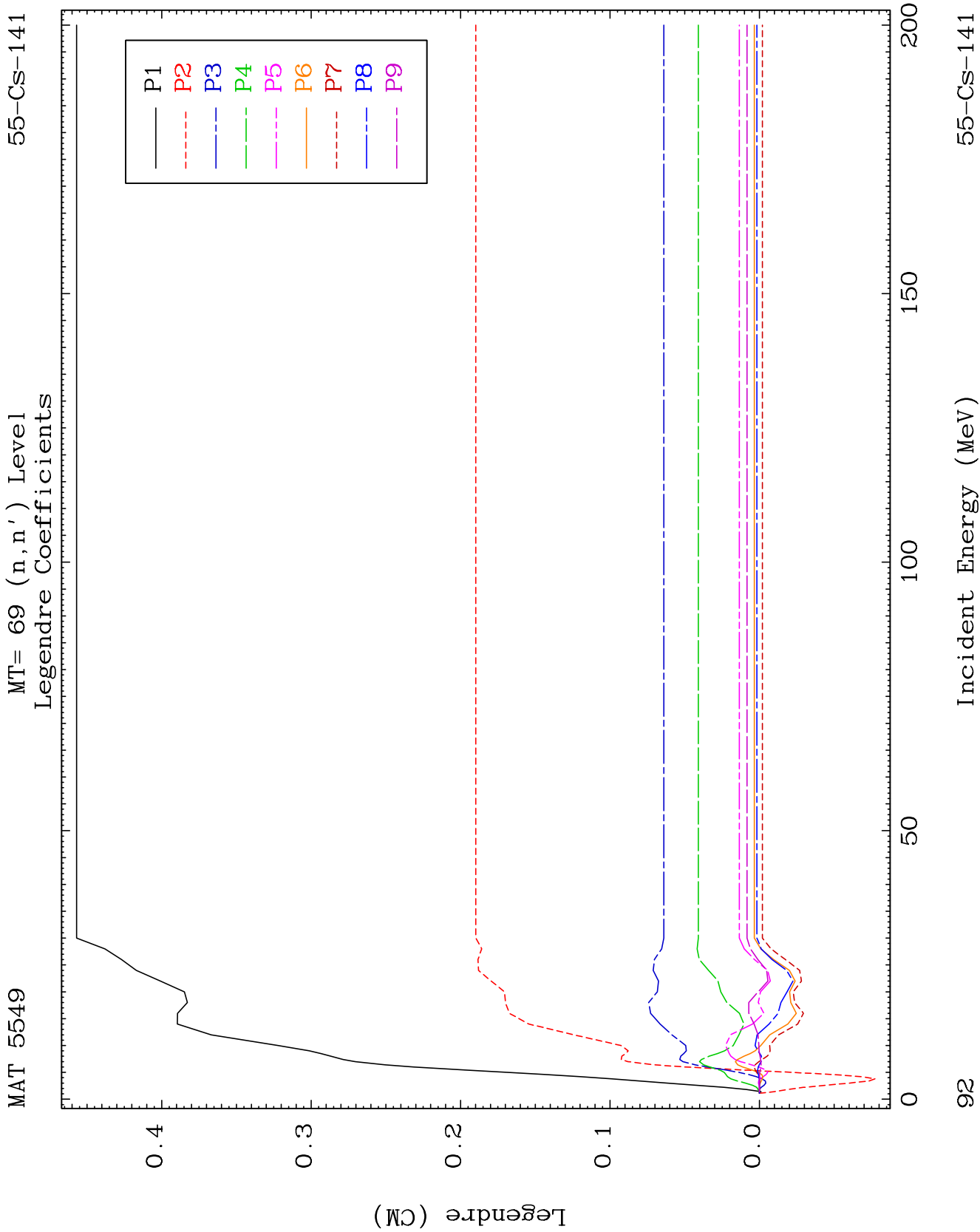


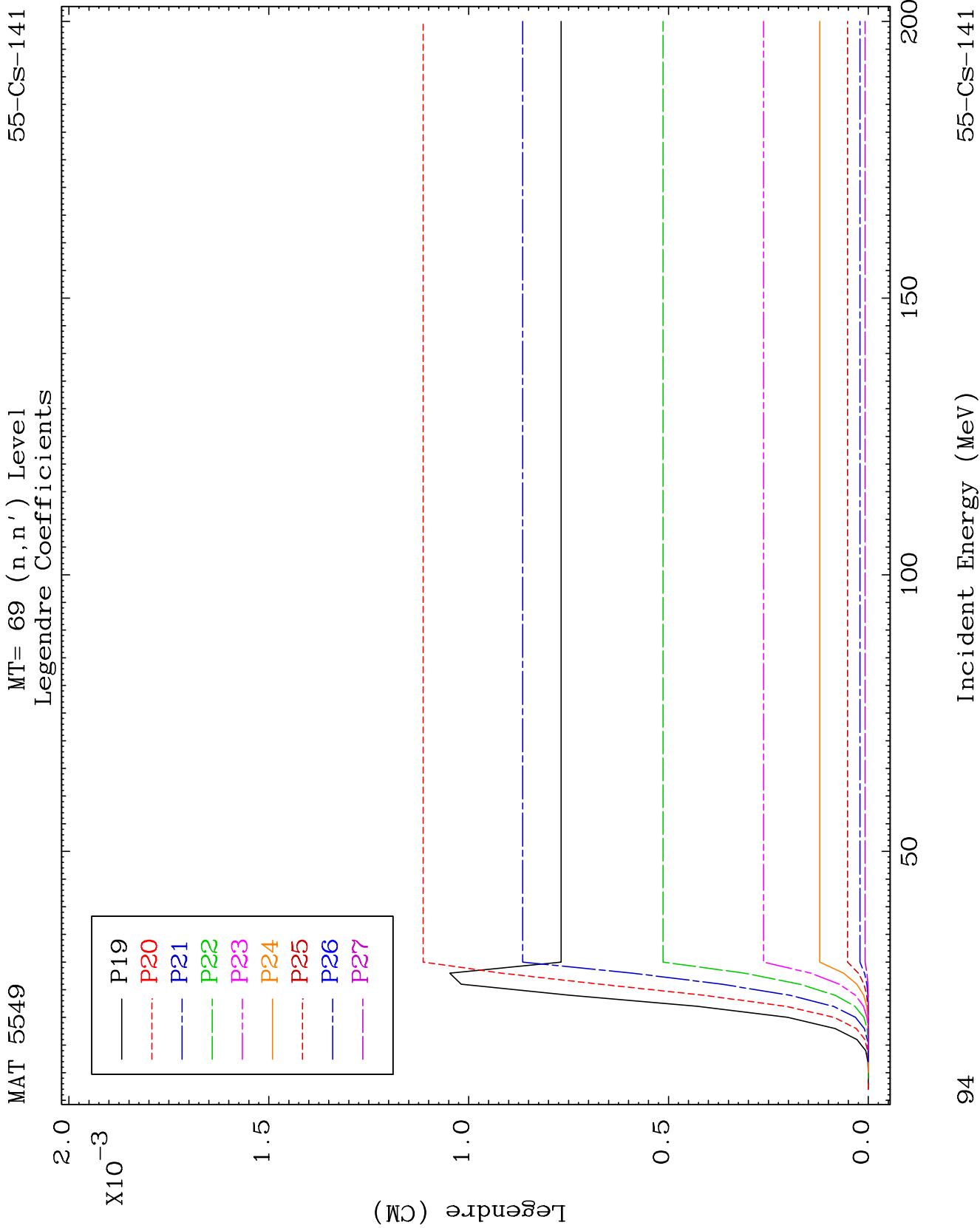


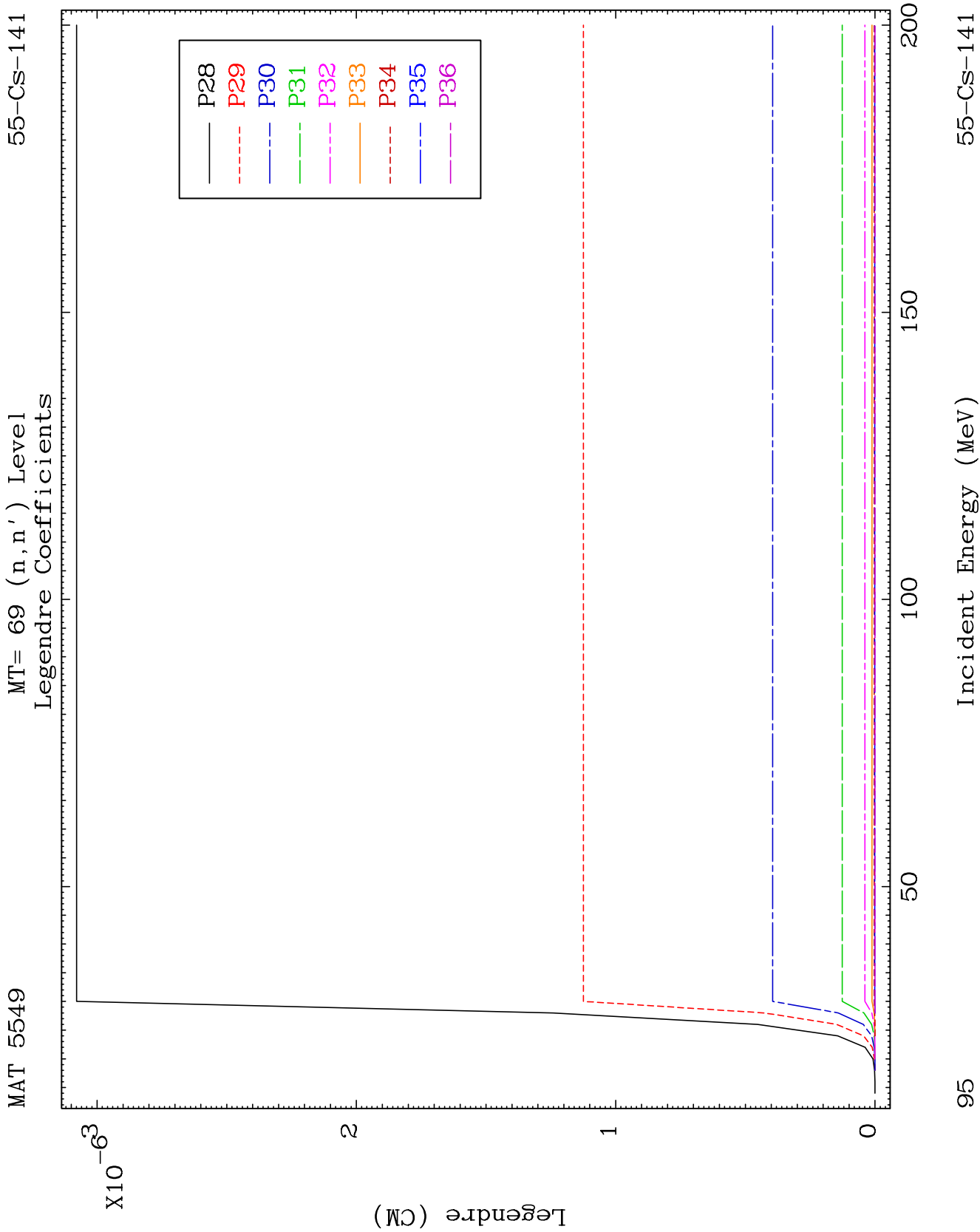








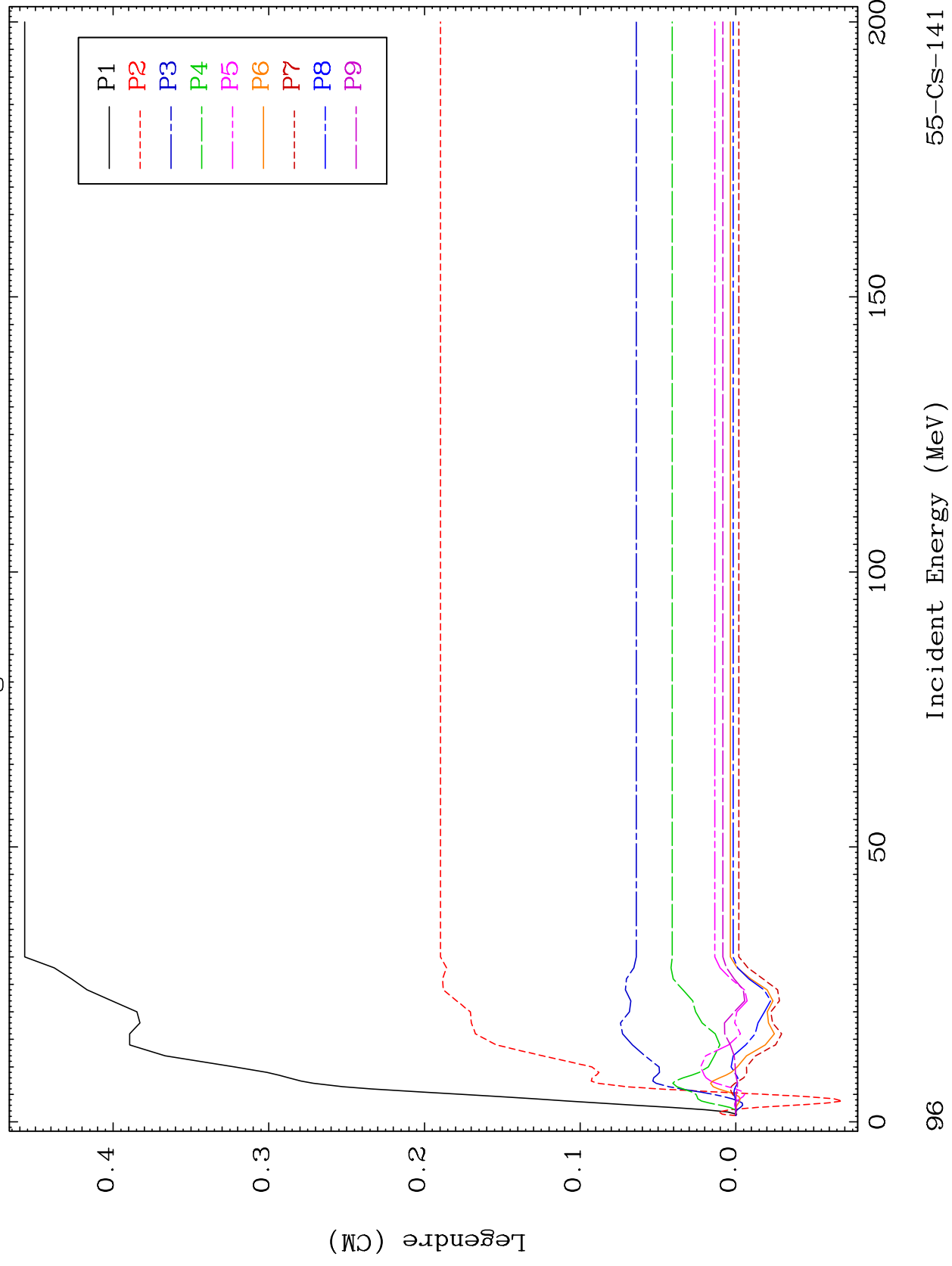


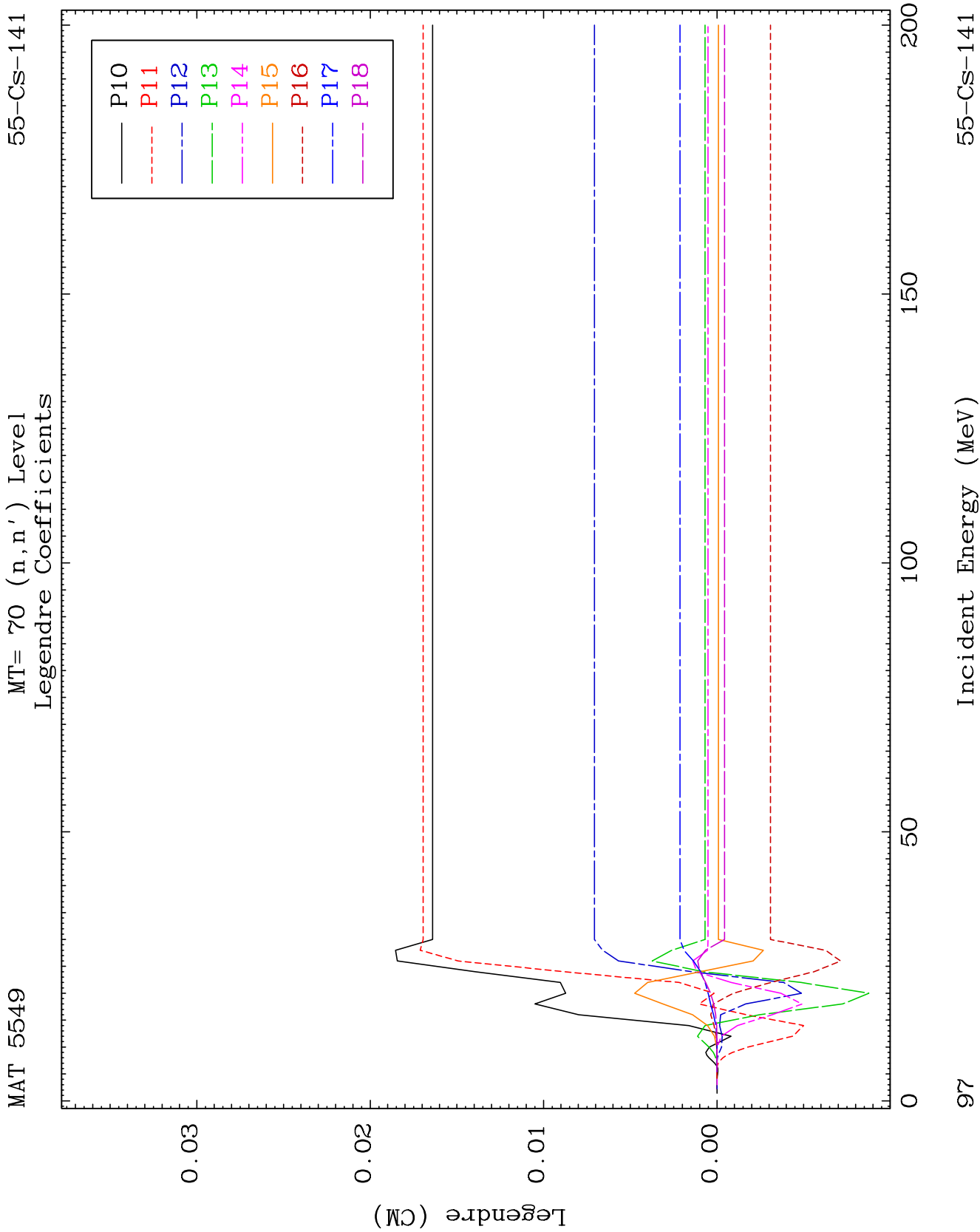


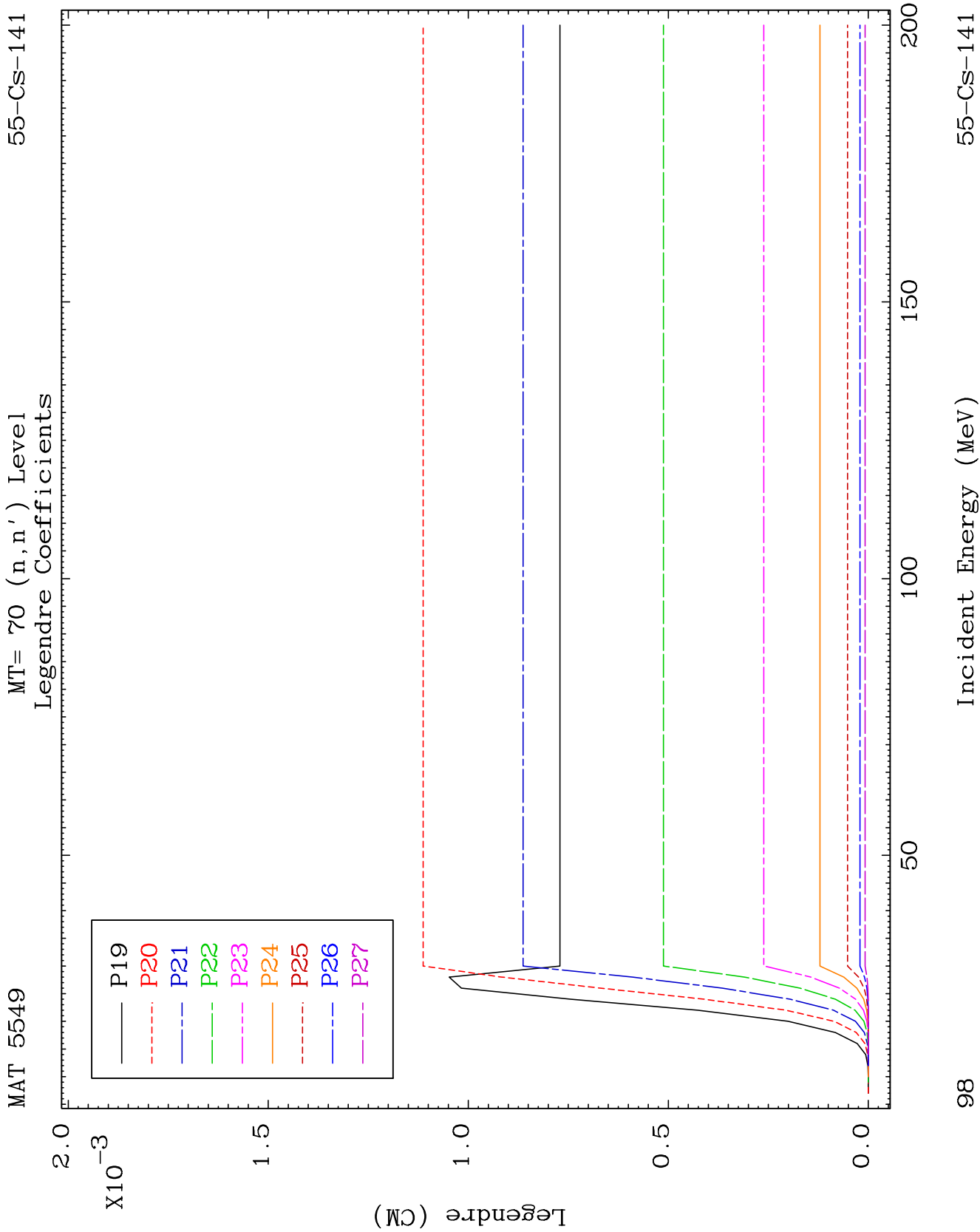
MAT 5549

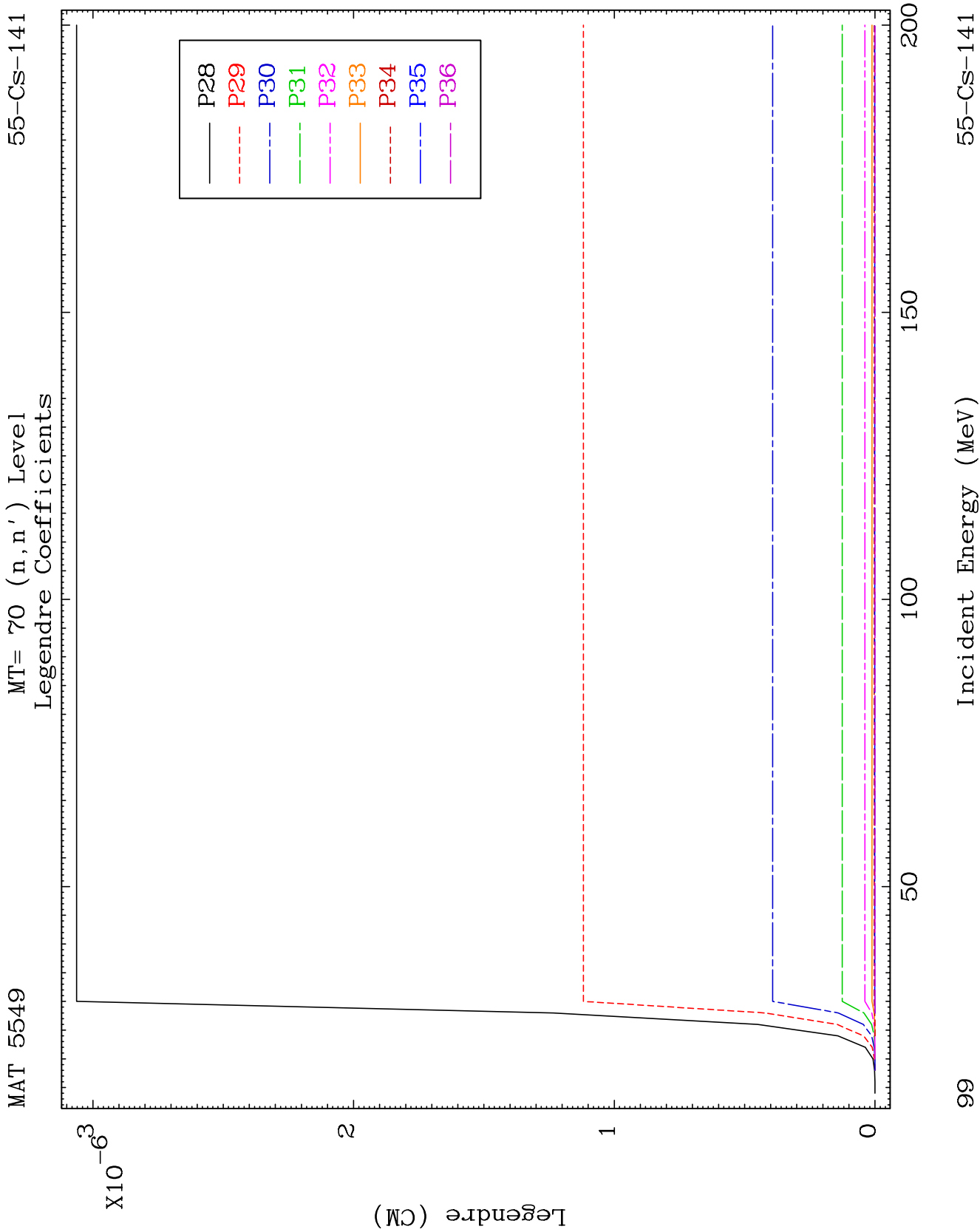
MT= 70 (n, n') Level
Legendre Coefficients

55-CS-141





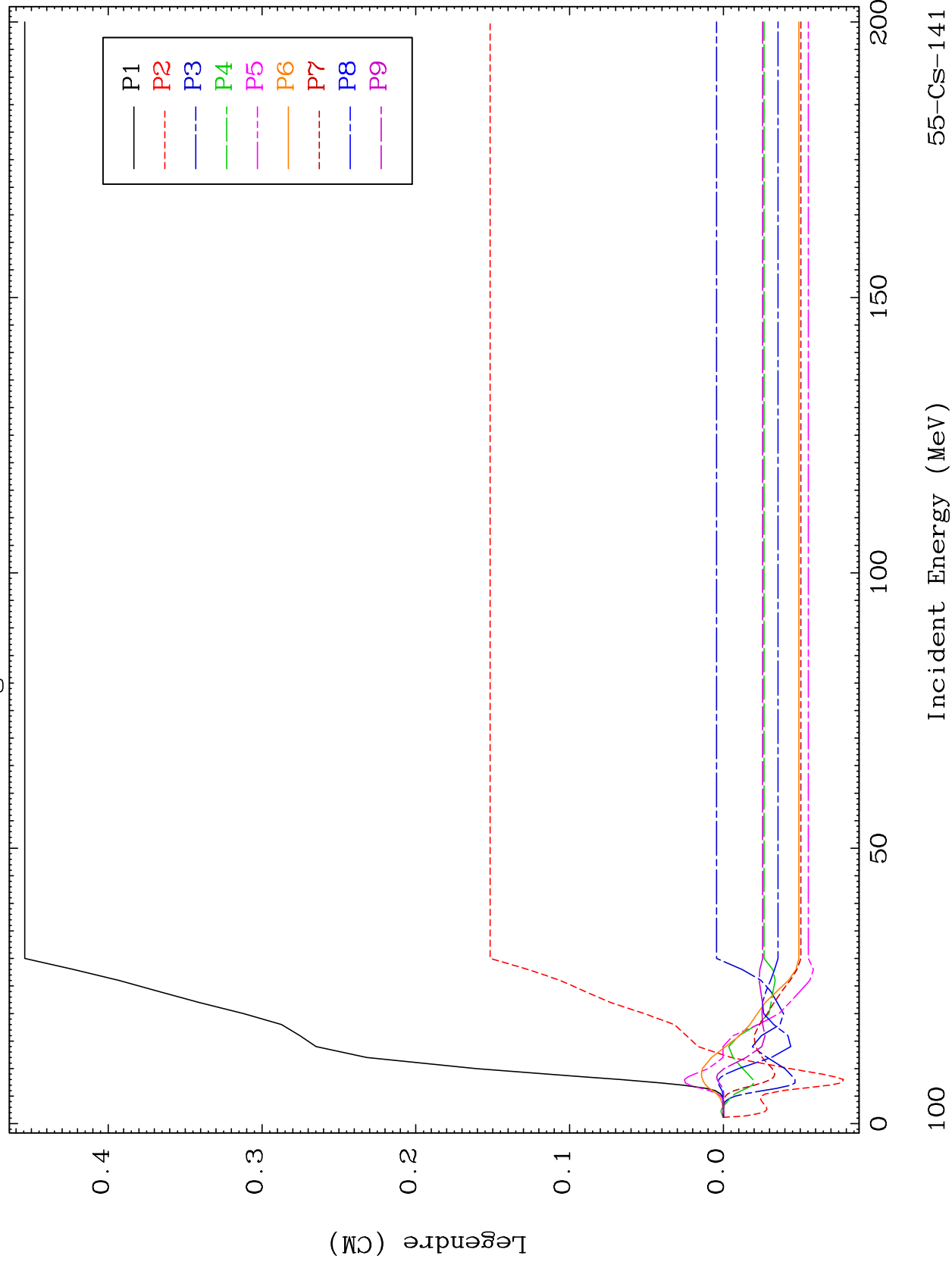




MAT 5549

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

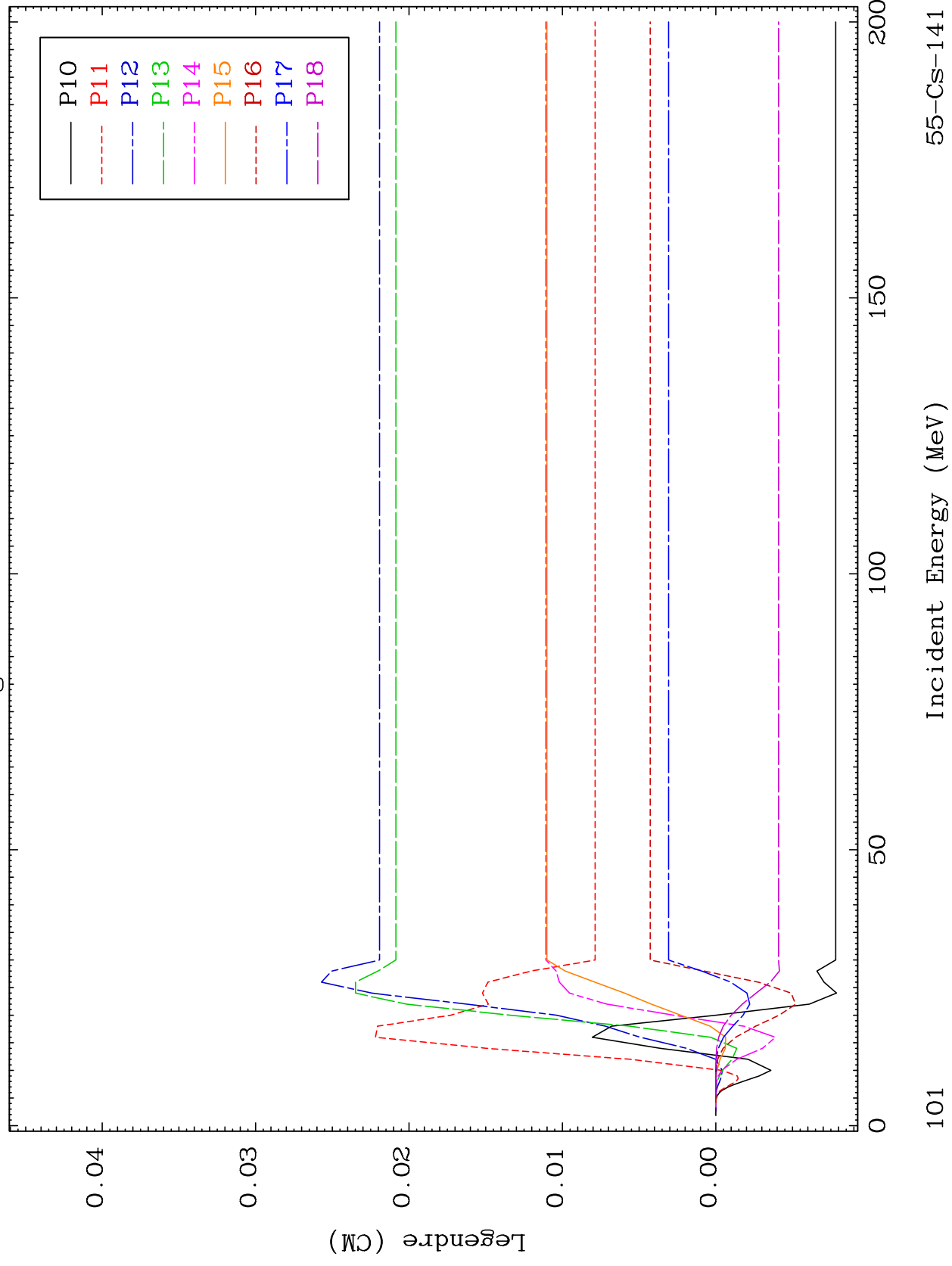
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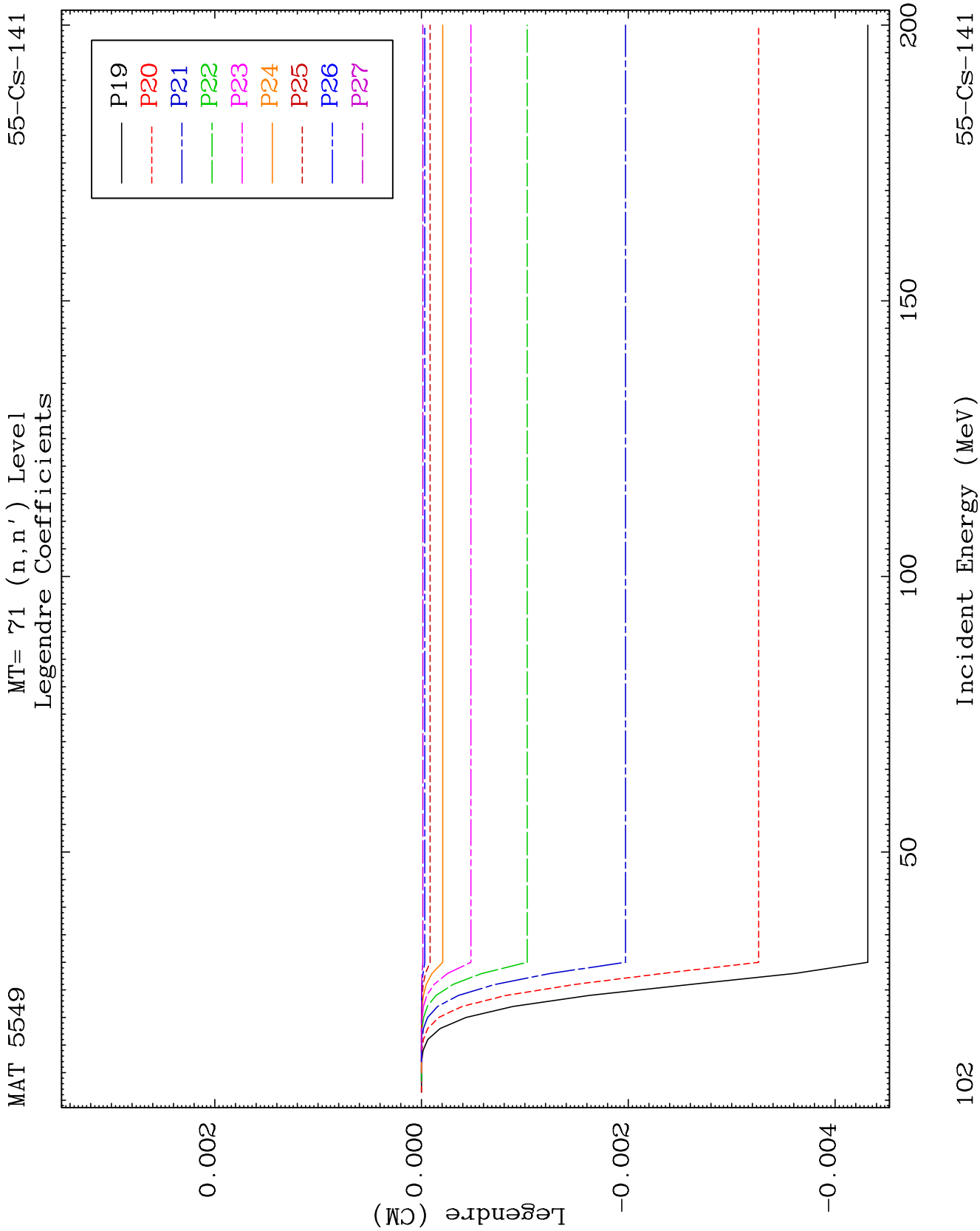


MAT 5549

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

55-CS-141

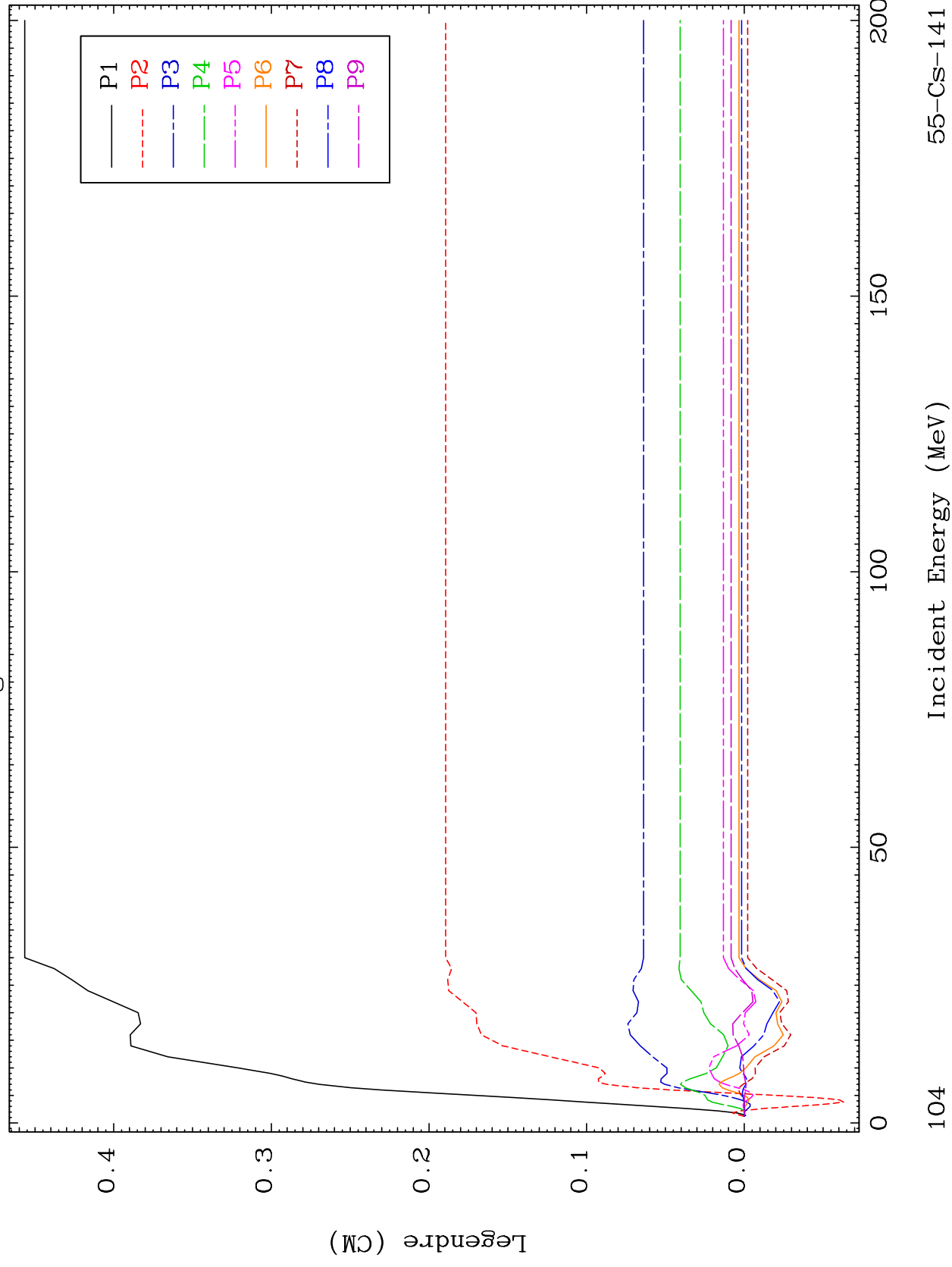




MAT 5549

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

55-CS-141



MAT 5549

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

55-CS-141

