

Program EVALPLOT
(Version 2015-2)

by

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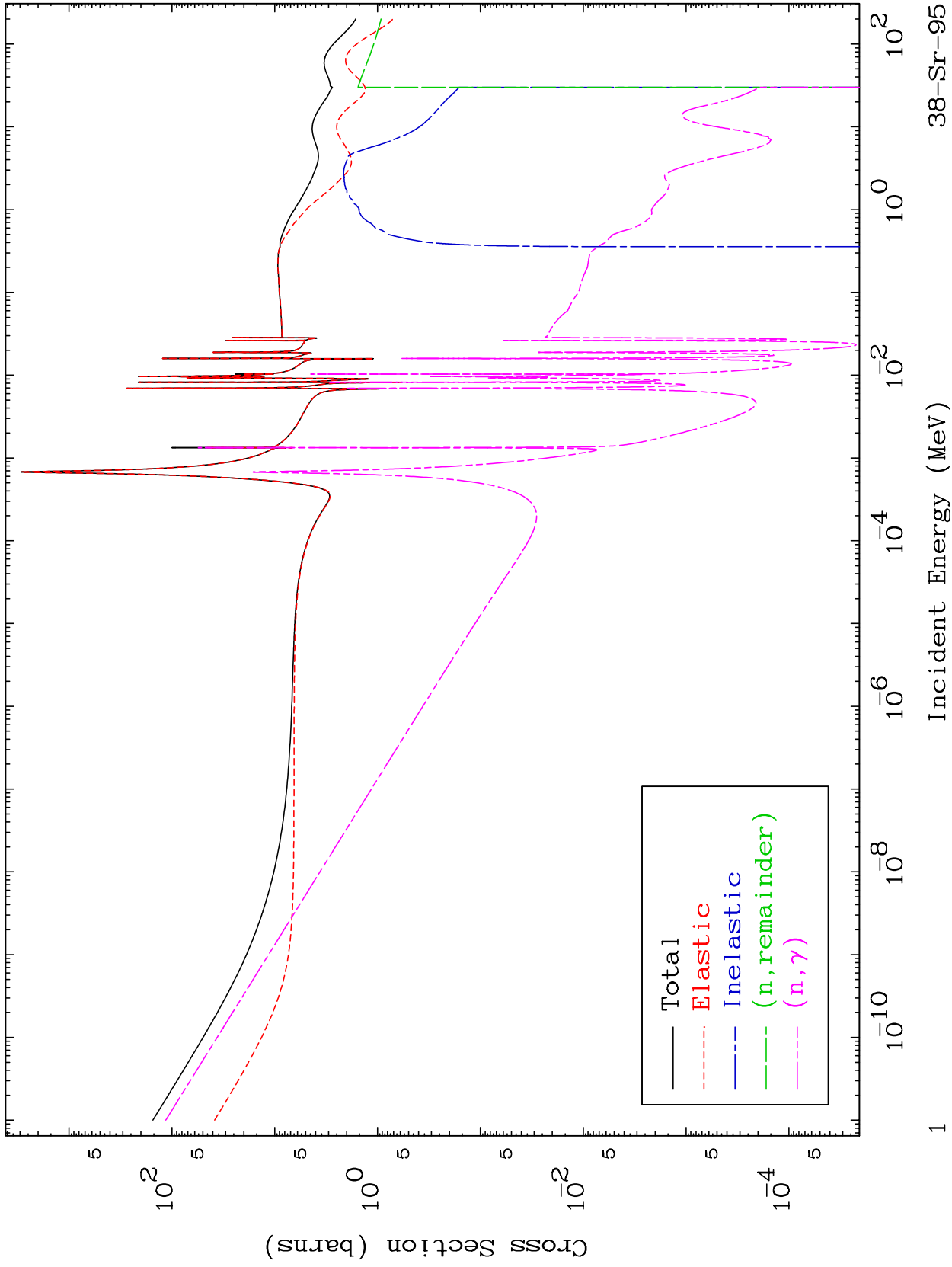
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 3858

Major
293 Kelvin Cross Sections

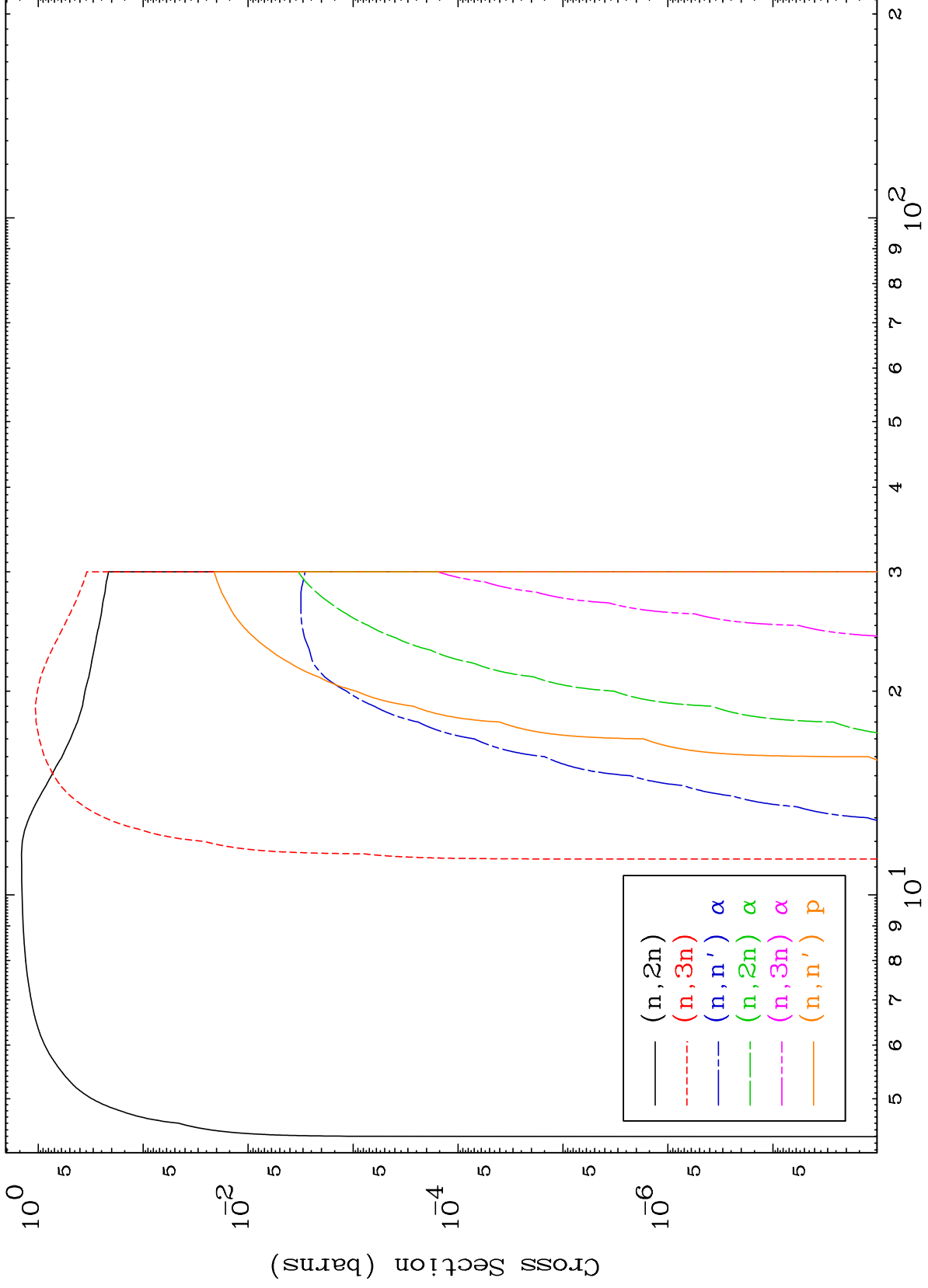
38-Sr-95



MAT 3858

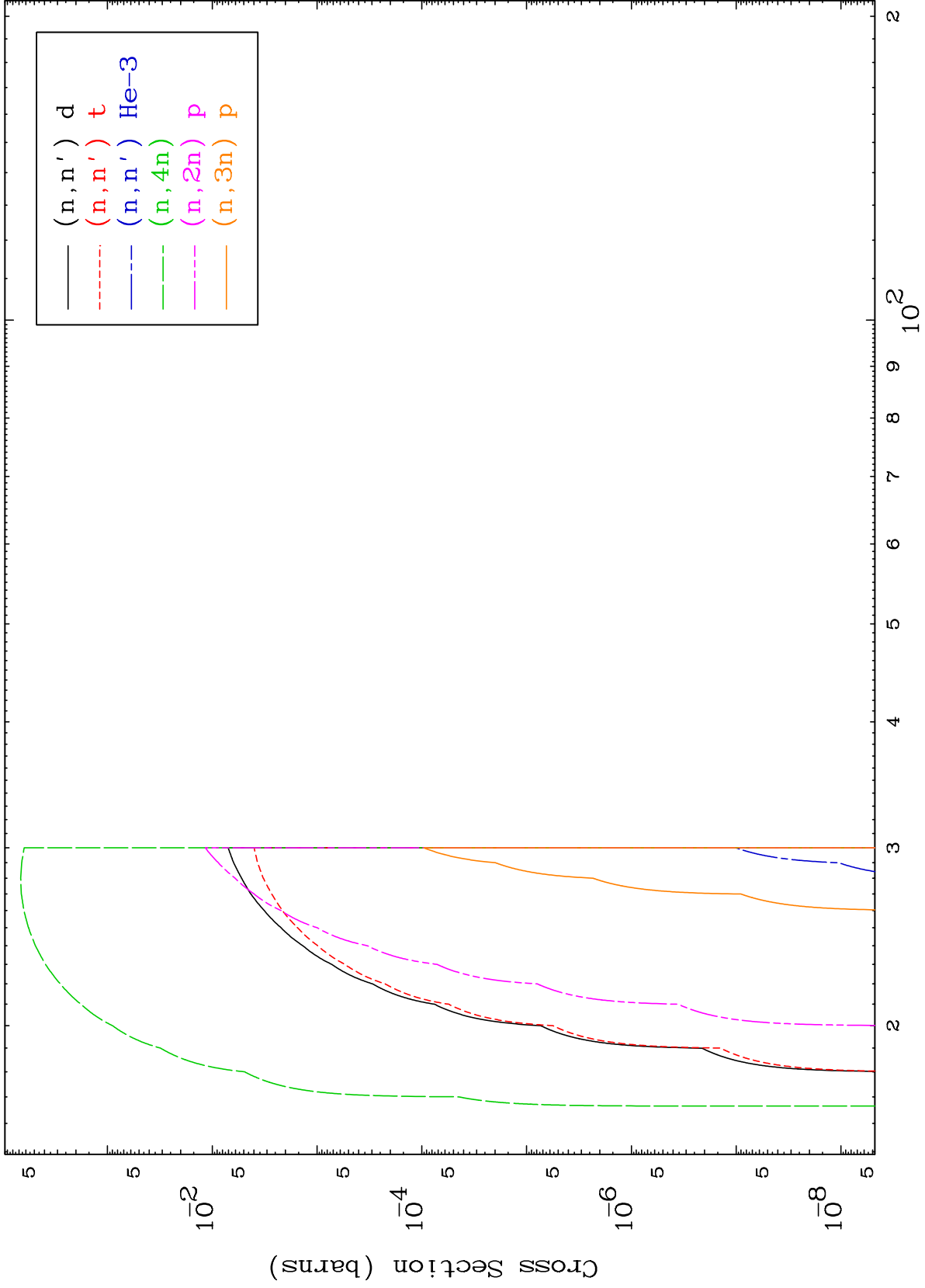
Neutron Production
293 Kelvin Cross Sections

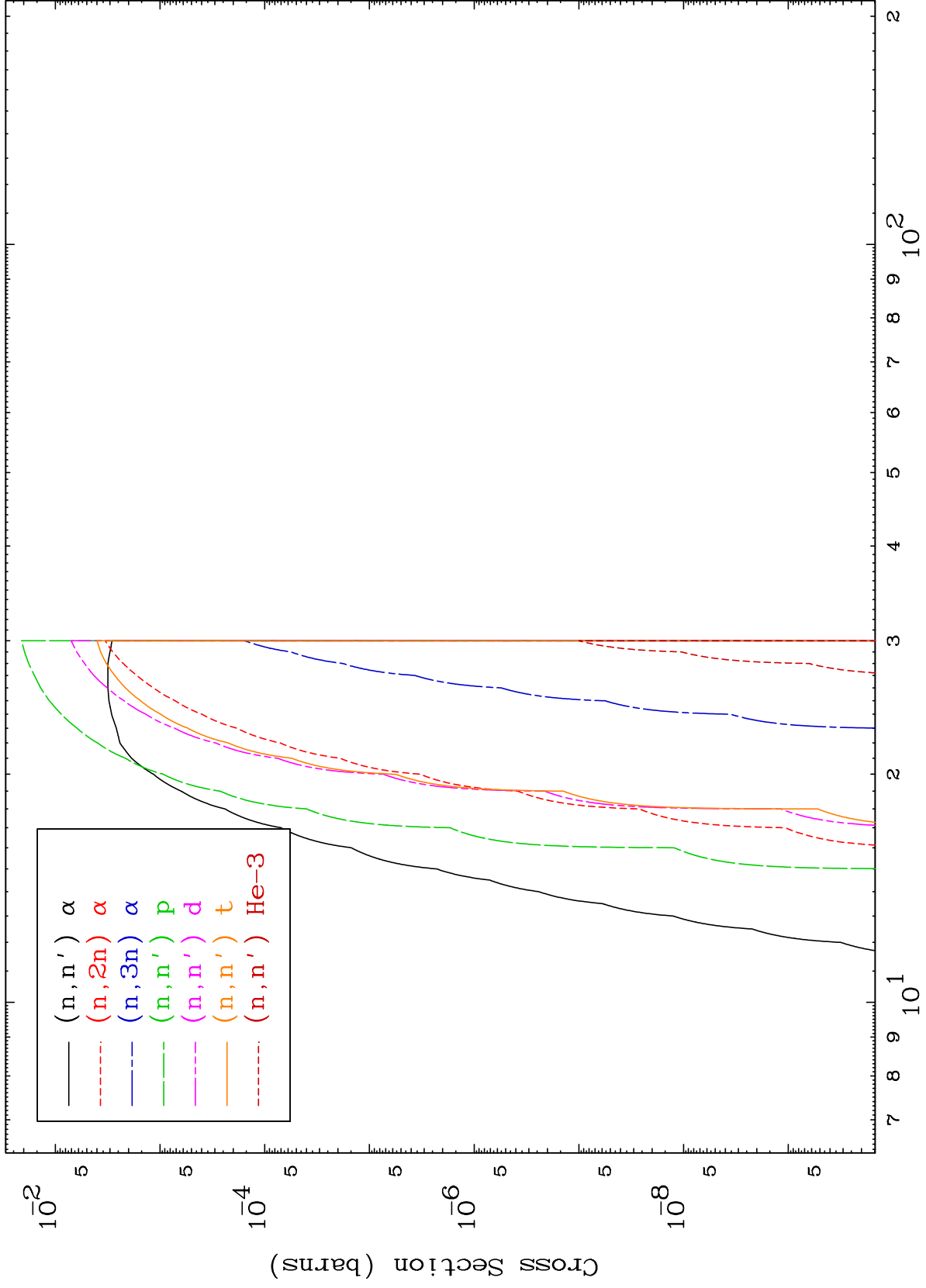
38-Sr-95



Incident Energy (MeV)

38-Sr-95

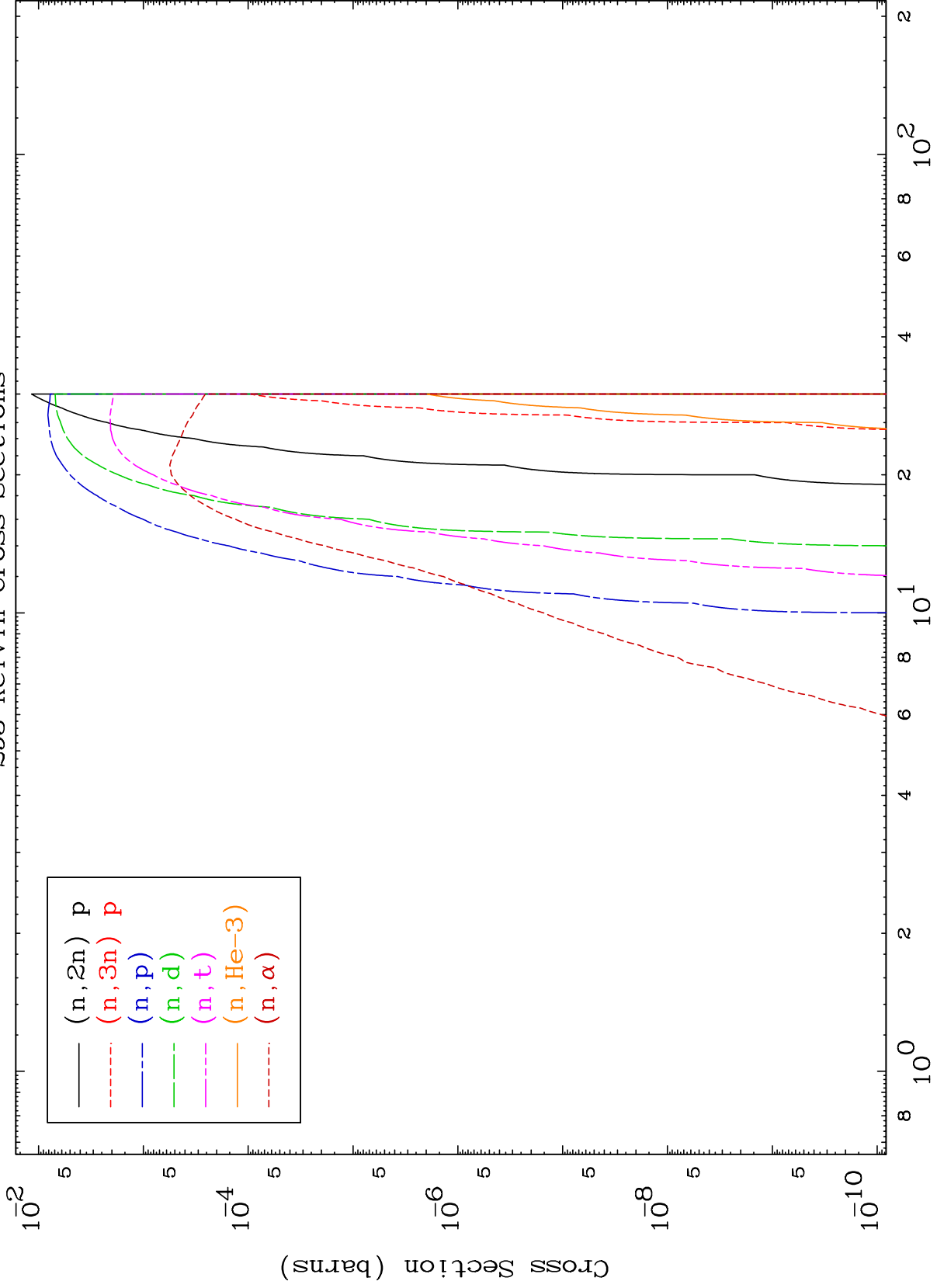




MAT 3858

Charged Particle
293 Kelvin Cross Sections

38-Sr-95



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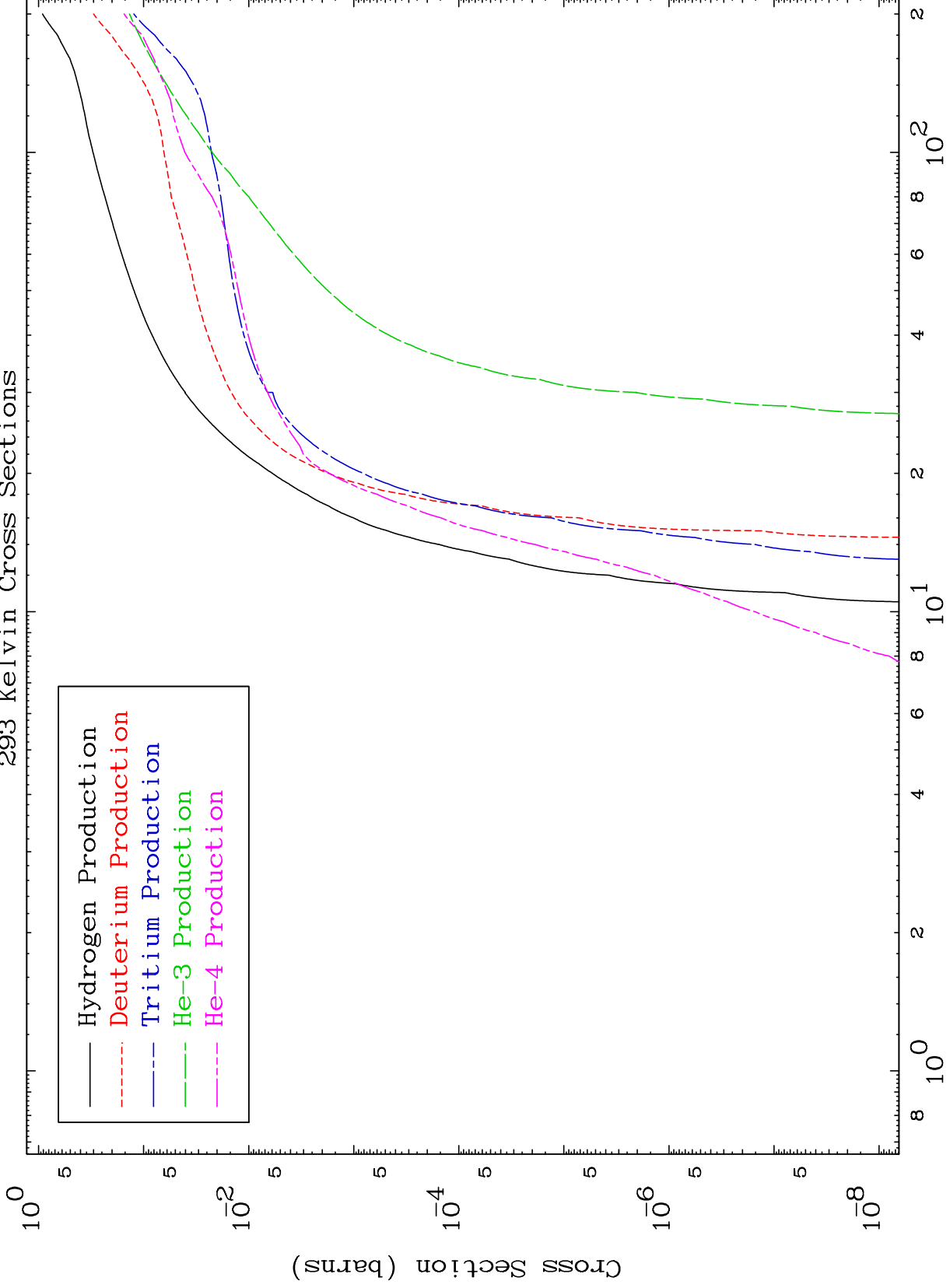
Incident Energy (MeV)

38-Sr-95

MAT 3858

Particle Production
293 Kelvin Cross Sections

38-Sr-95



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Incident Energy (MeV)

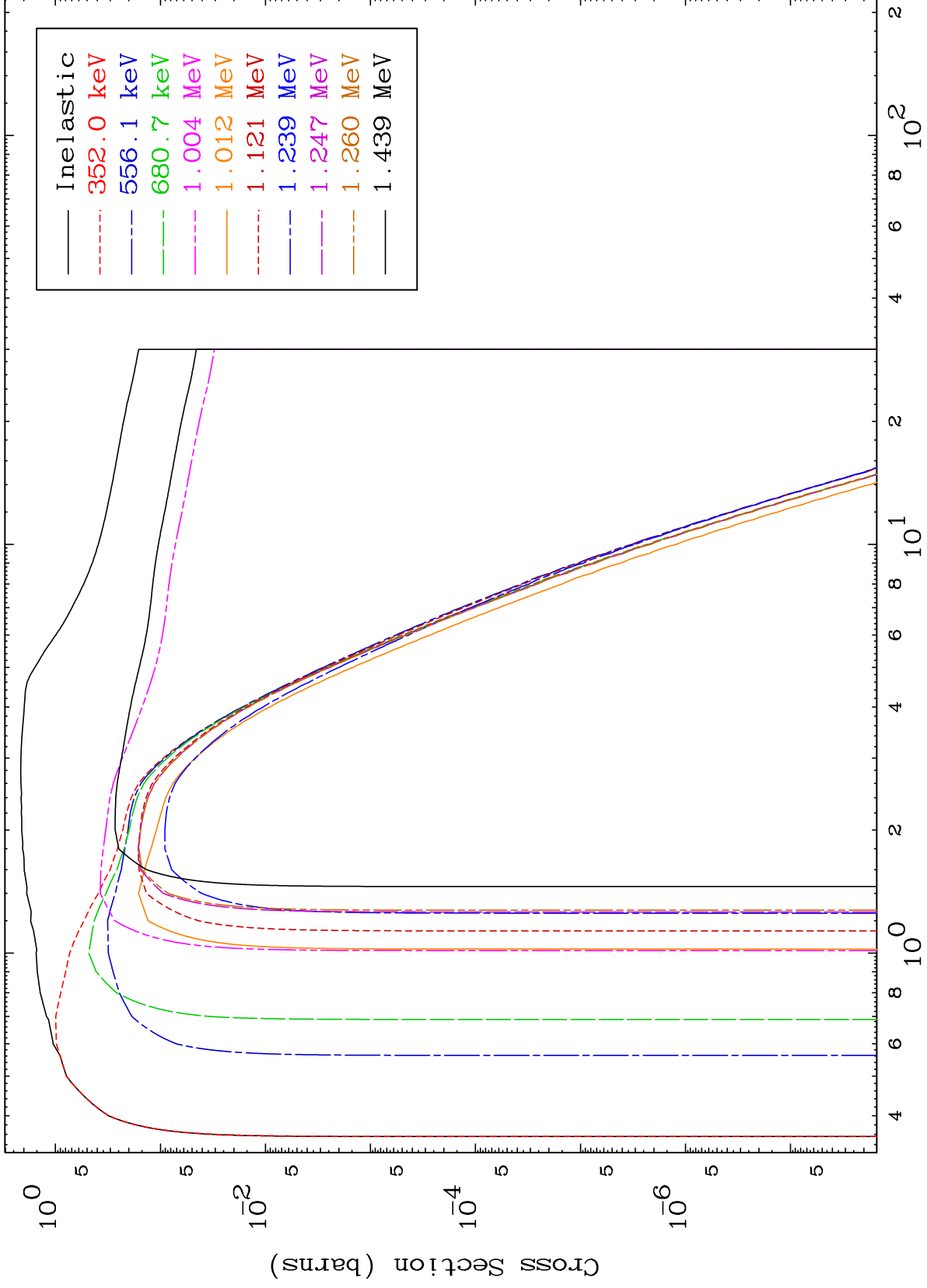
38-Sr-95

MAT 3858

(n,n') Level

38-Sr-95

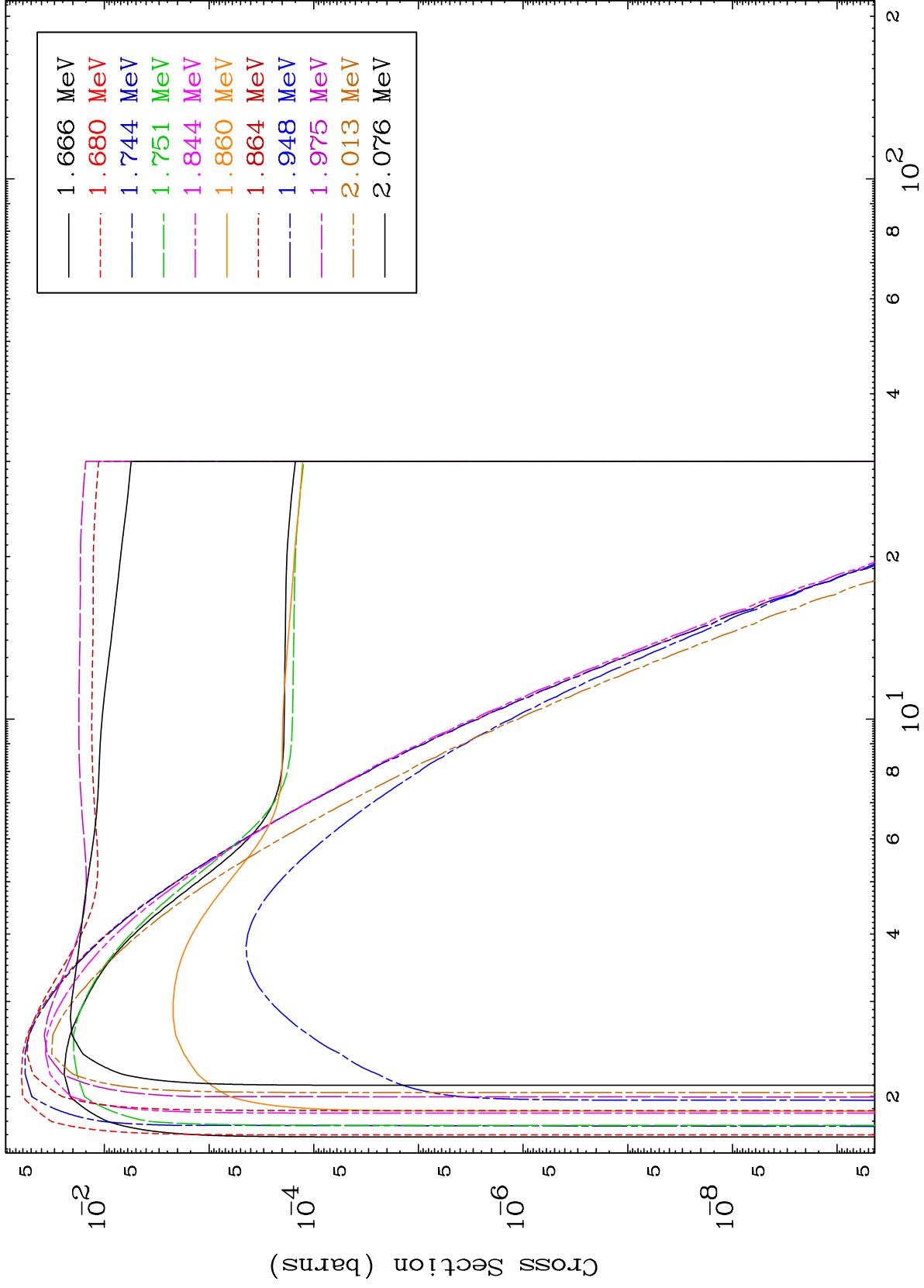
293 Kelvin Cross Sections



MAT 3858

(n,n') Level
293 Kelvin Cross Sections

38-Sr-95



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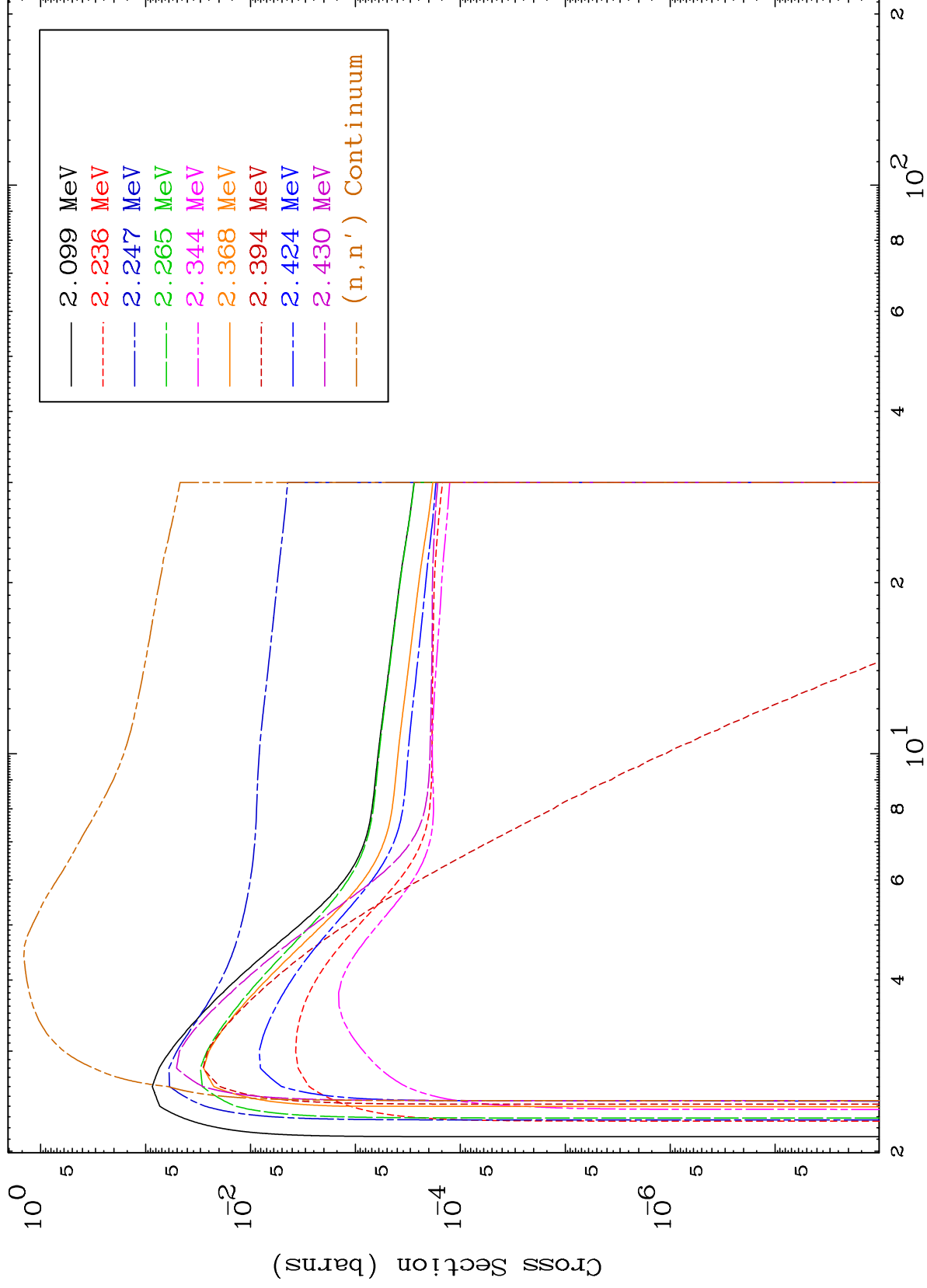
Incident Energy (MeV)

38-Sr-95

MAT 3858

(n,n') Level
293 Kelvin Cross Sections

38-Sr-95



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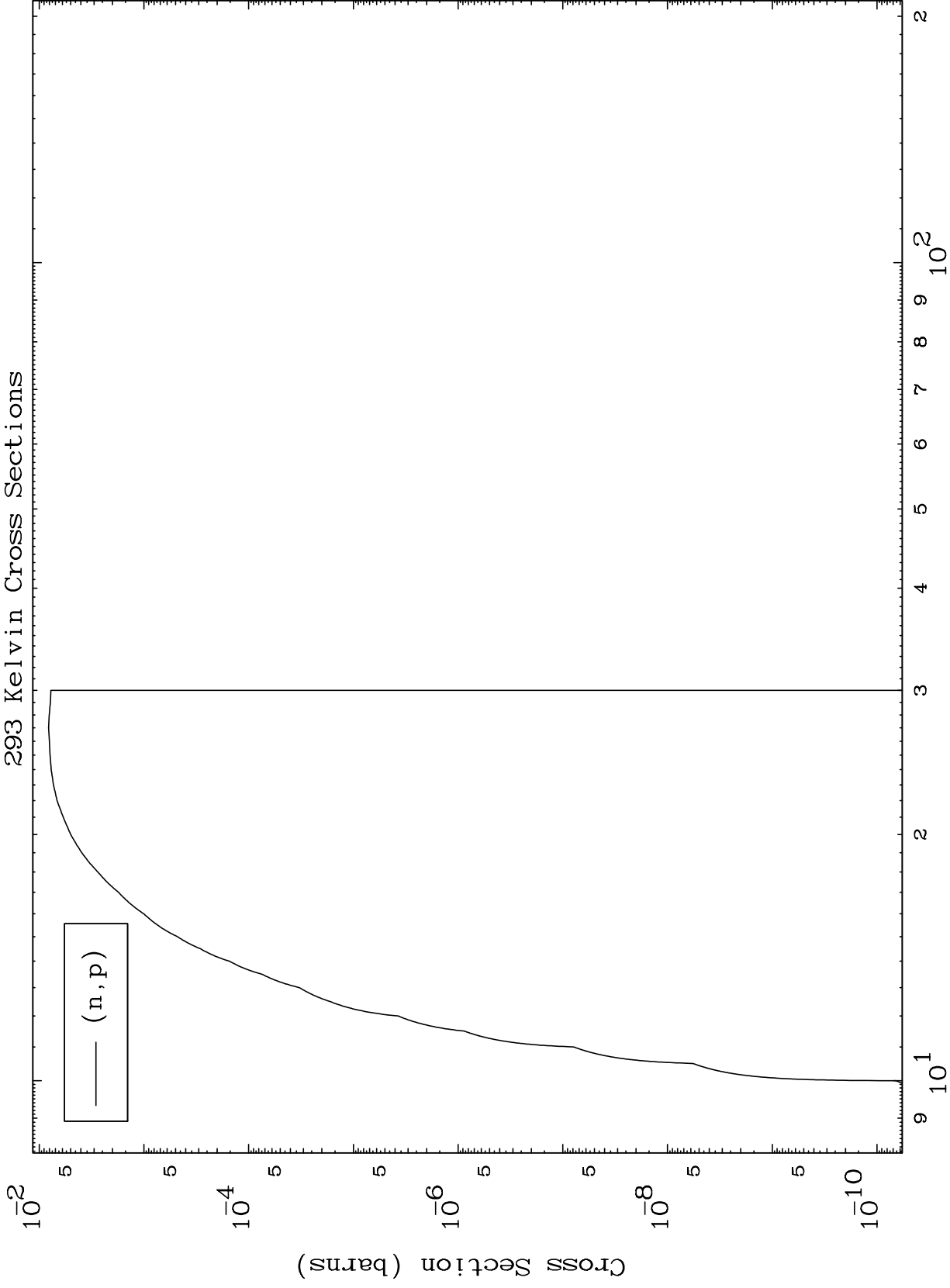
Incident Energy (MeV)

38-Sr-95

MAT 3858

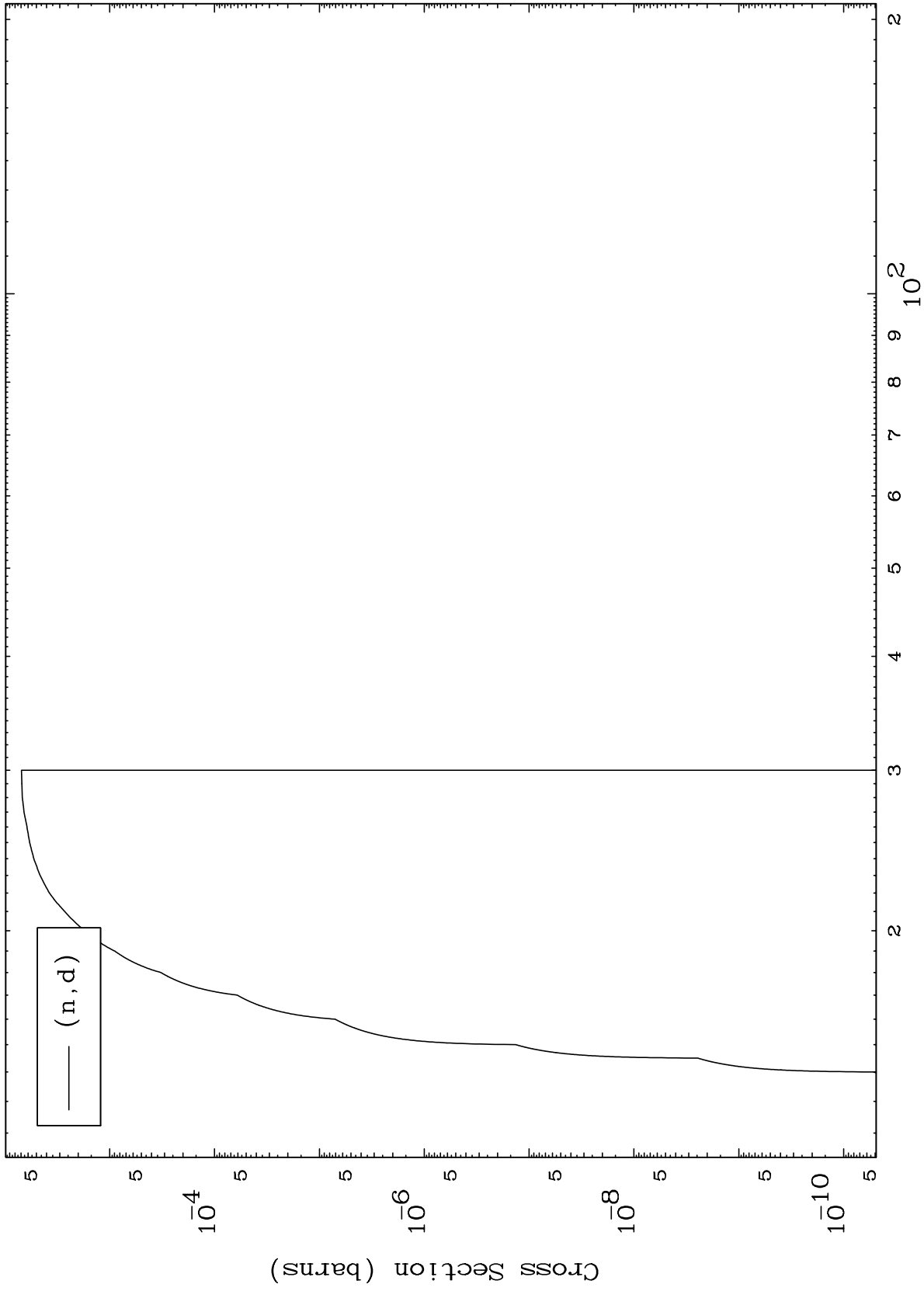
(n,p) Levels
293 Kelvin Cross Sections

38-Sr-95



Incident Energy (MeV)

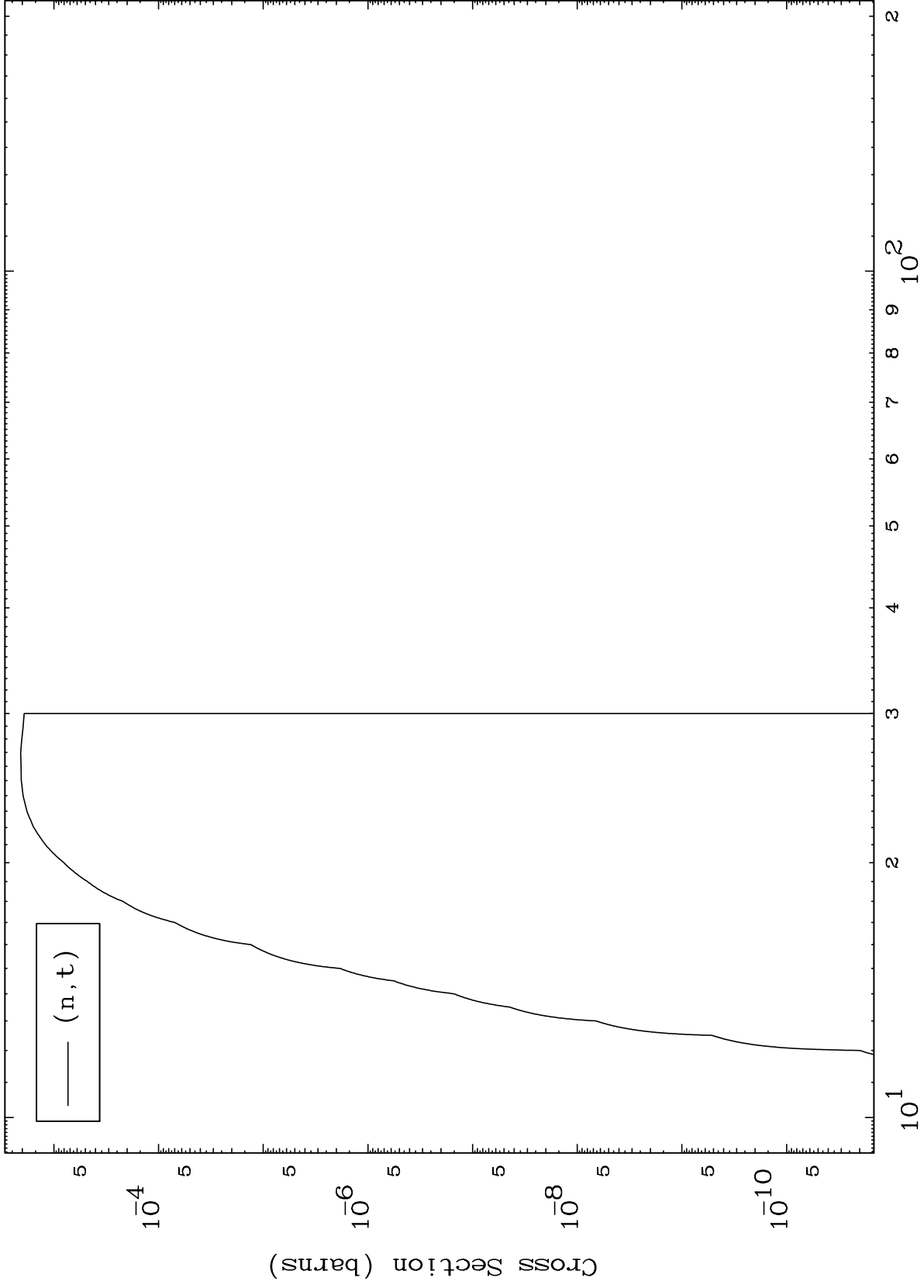
38-Sr-95



MAT 3858

(n,t) Levels
293 Kelvin Cross Sections

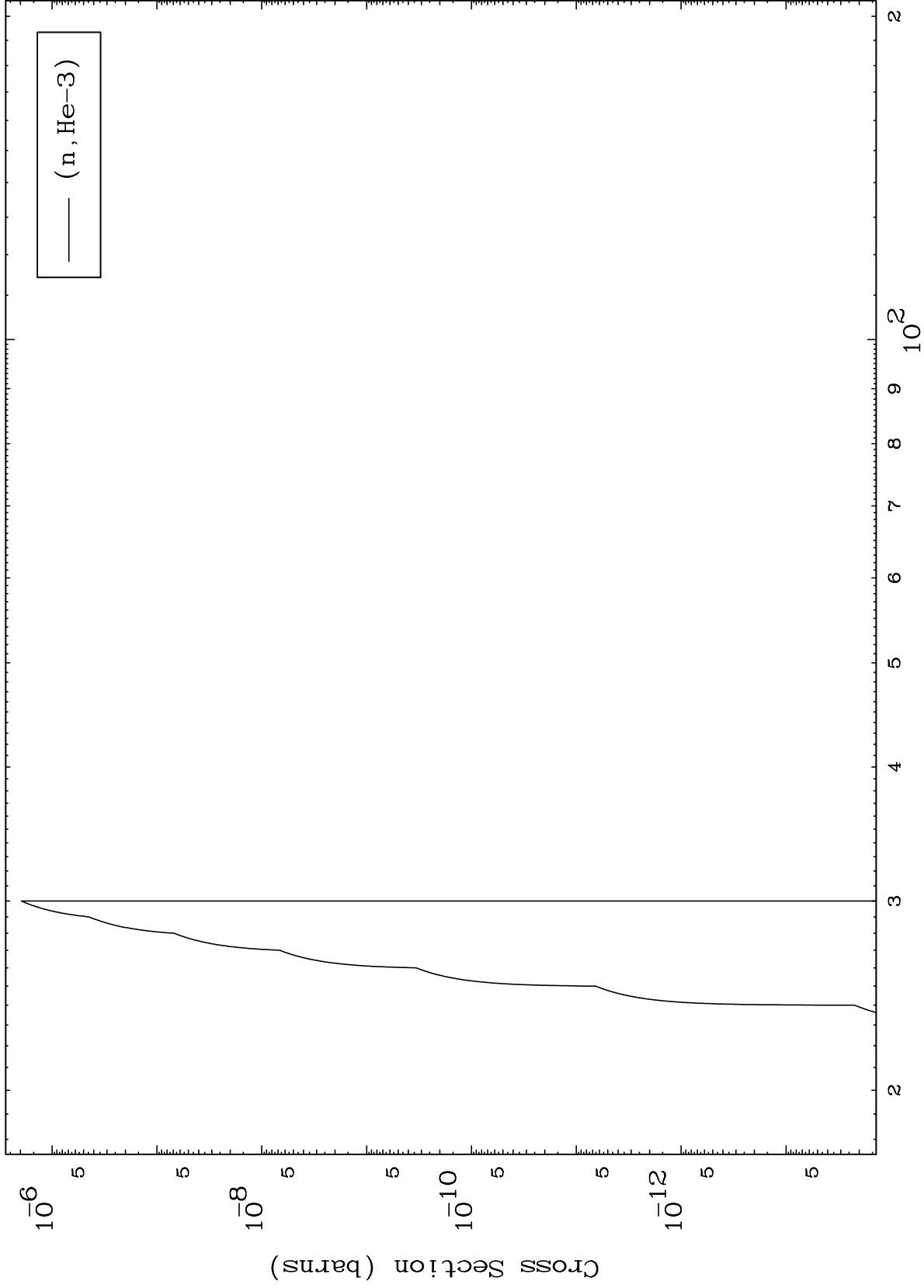
38-Sr-95



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Incident Energy (MeV)

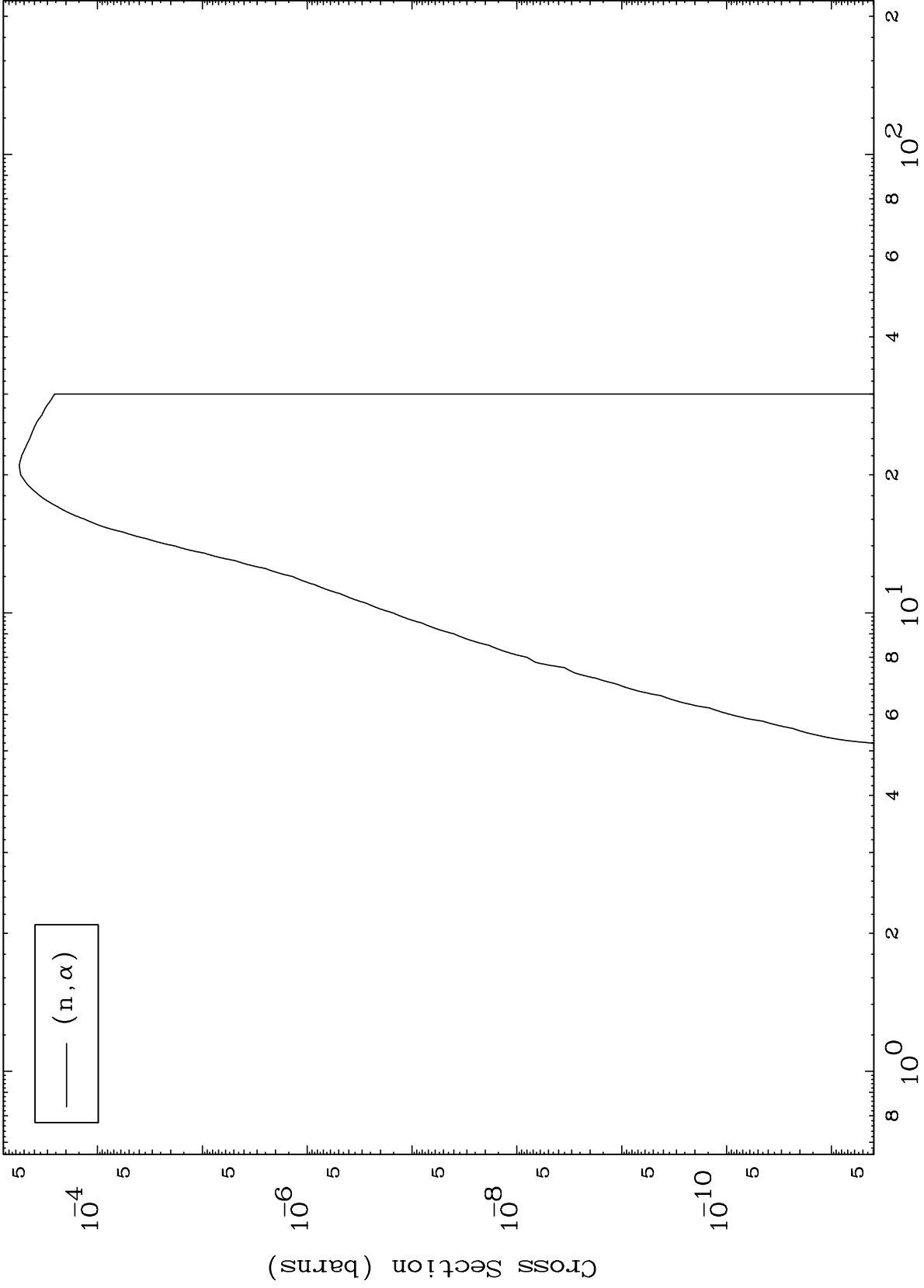
38-Sr-95



MAT 3858

(n, α) Levels
293 Kelvin Cross Sections

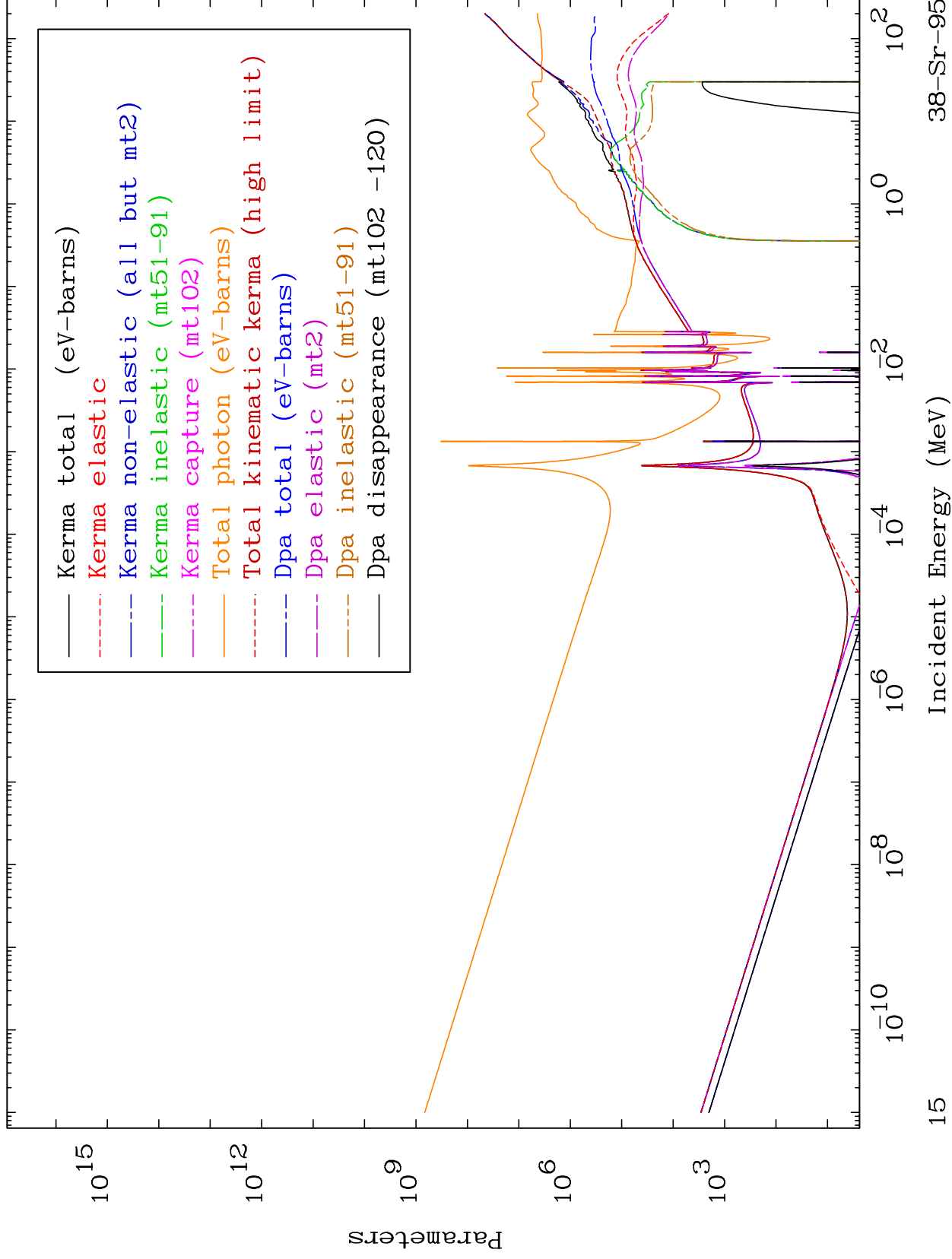
38-Sr-95



14

Incident Energy (MeV)

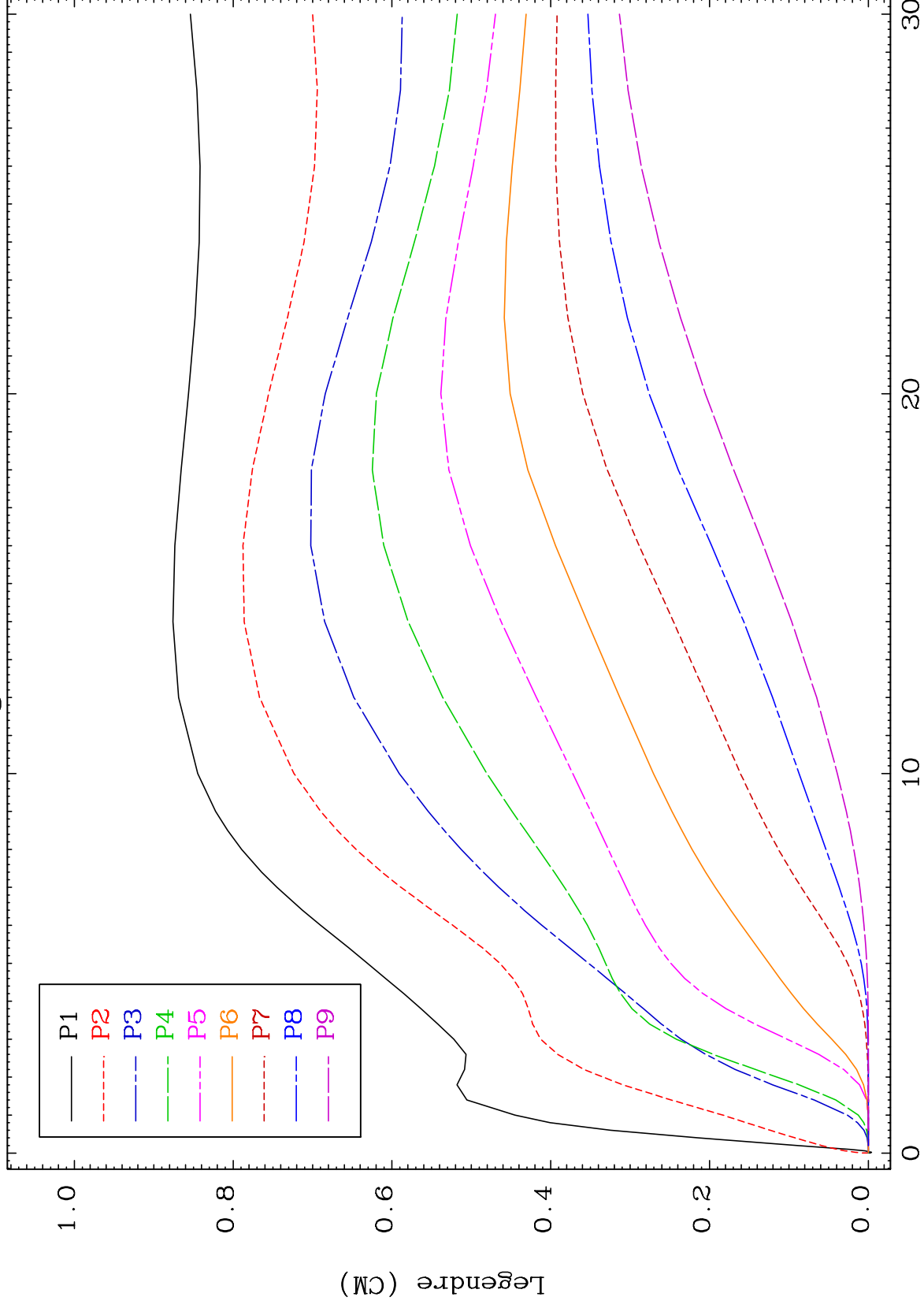
38-Sr-95



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Elastic Legendre Coefficients

38-Sr-95



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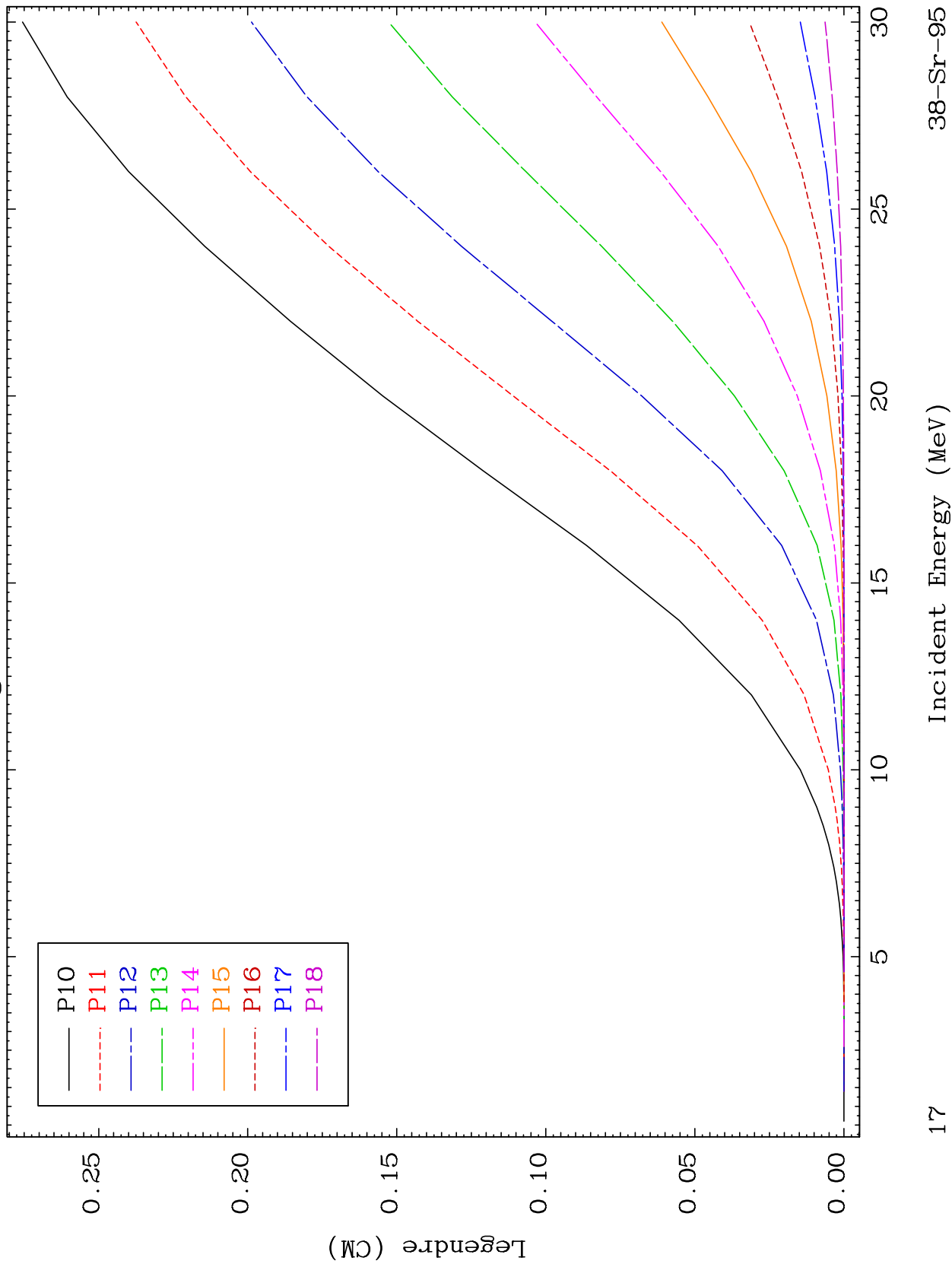
Incident Energy (MeV)

38-Sr-95

MAT 3858

Elastic Legendre Coefficients

³⁸Sr-95

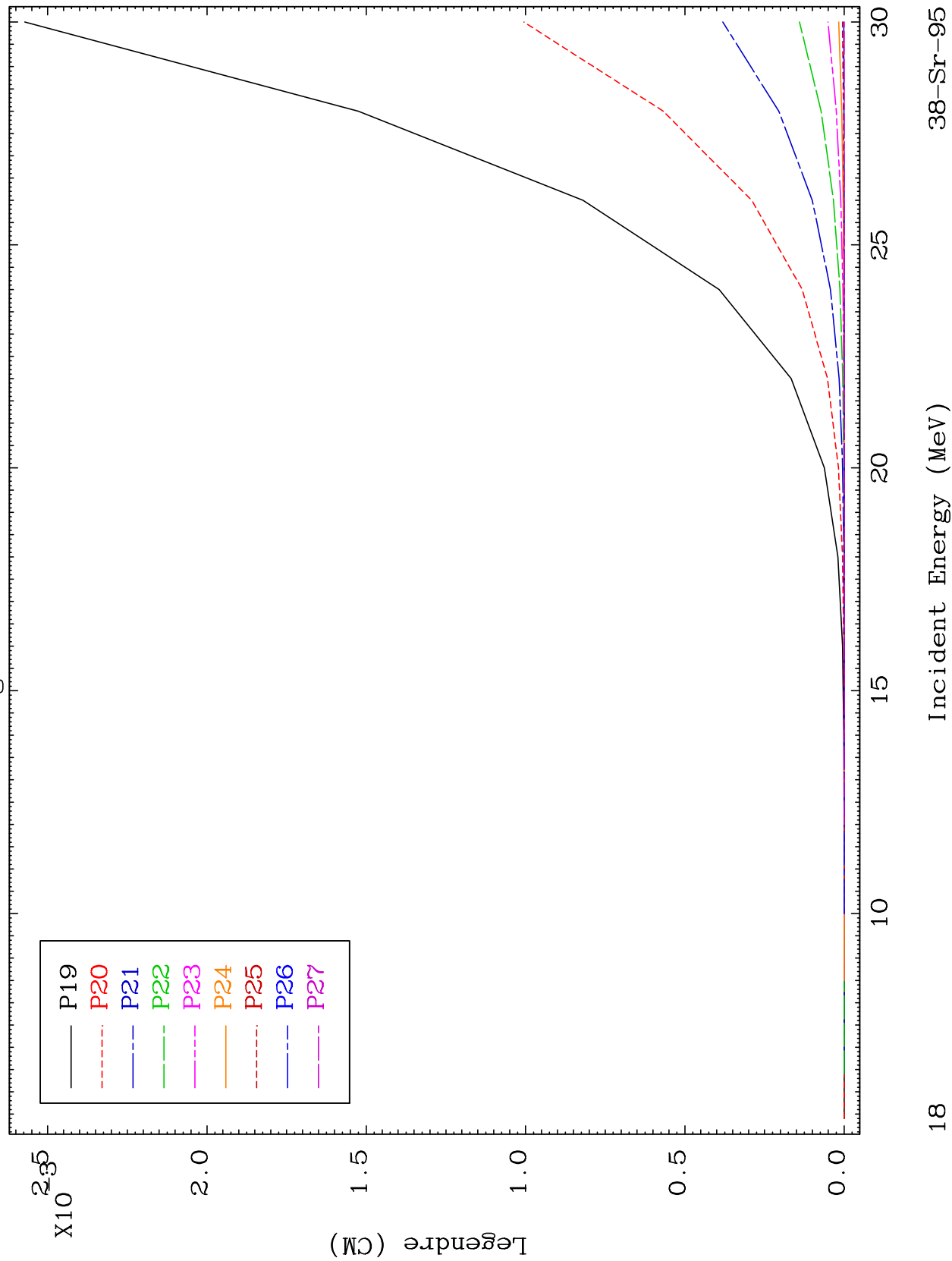


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Elastic Legendre Coefficients

38-Sr-95



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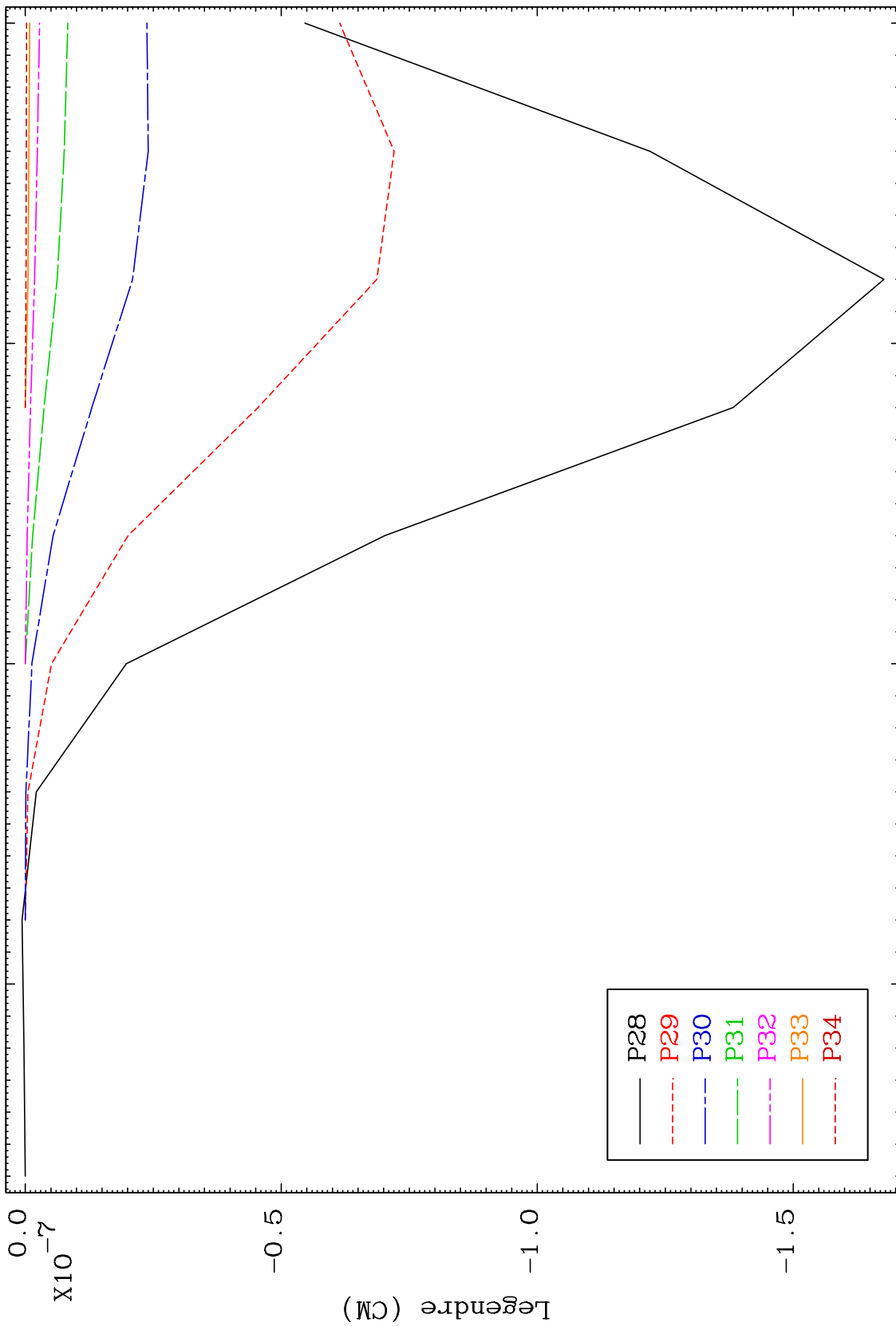
Incident Energy (MeV)

38-Sr-95

MAT 3858

38-Sr-95

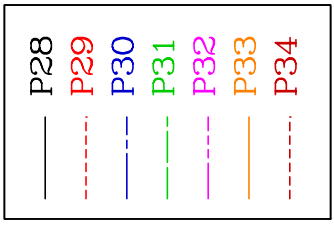
Elastic Legendre Coefficients



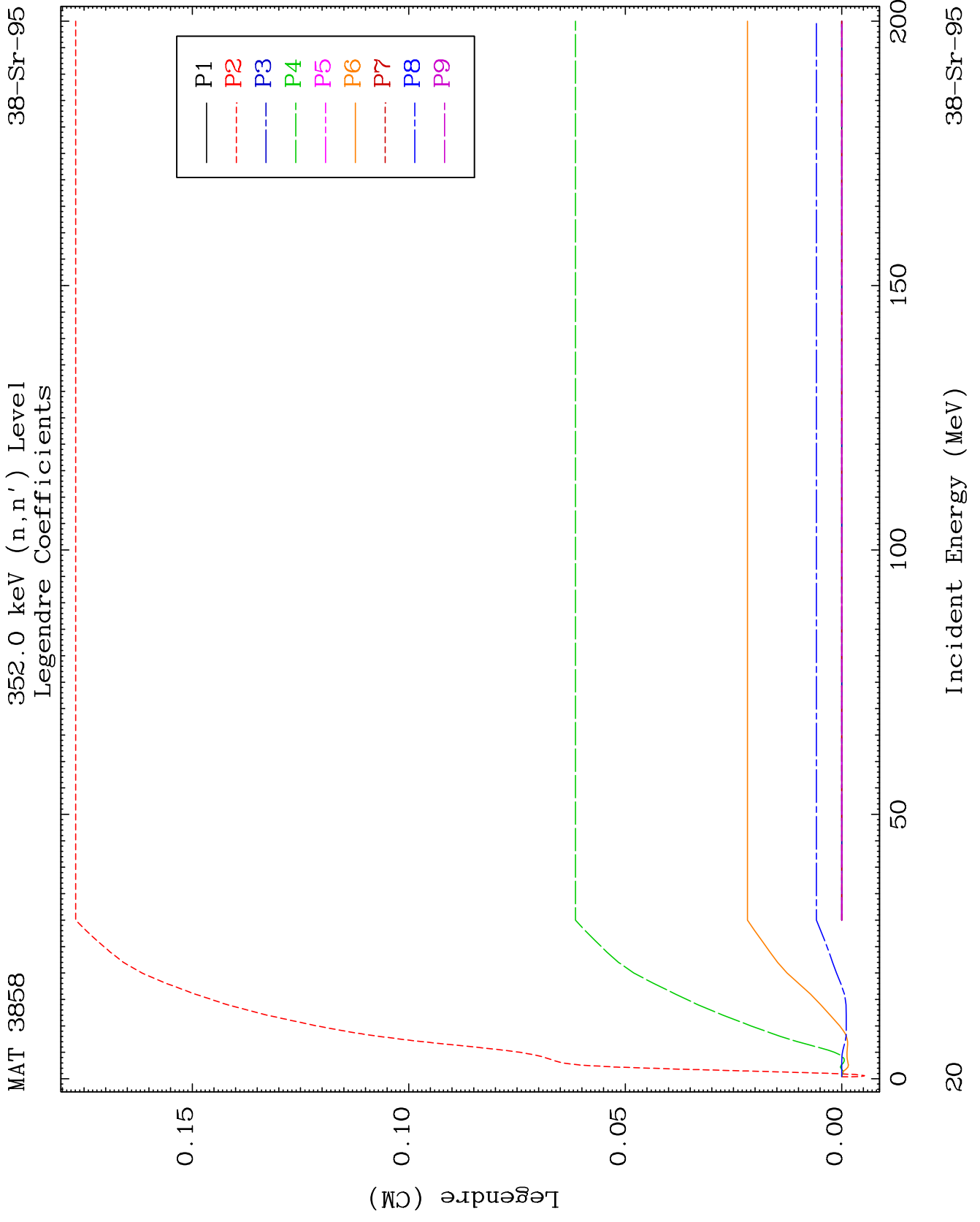
Legendre (CM)
 $\times 10^{-7}$

Incident Energy (MeV)

38-Sr-95



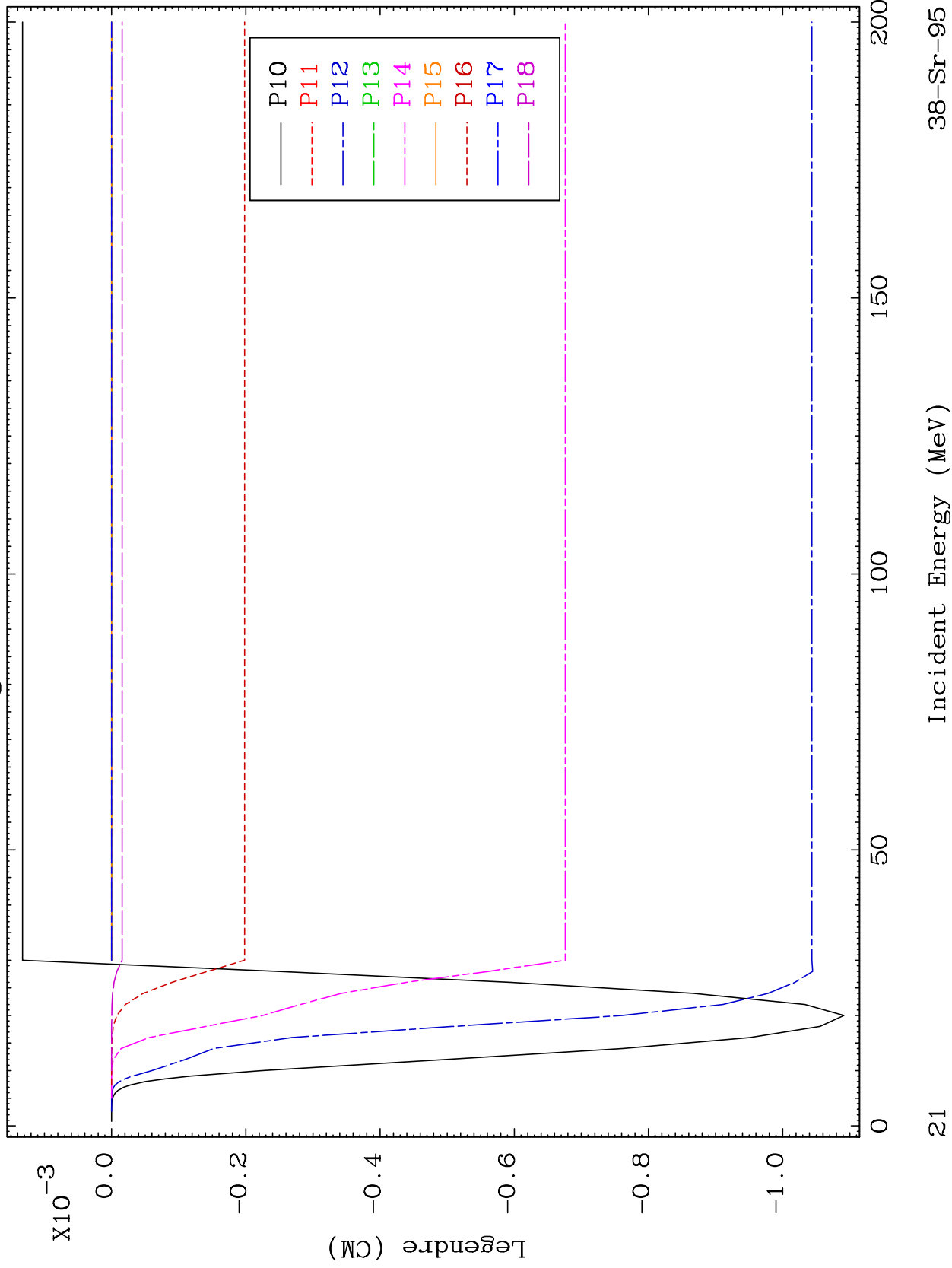
19



MAT 3858

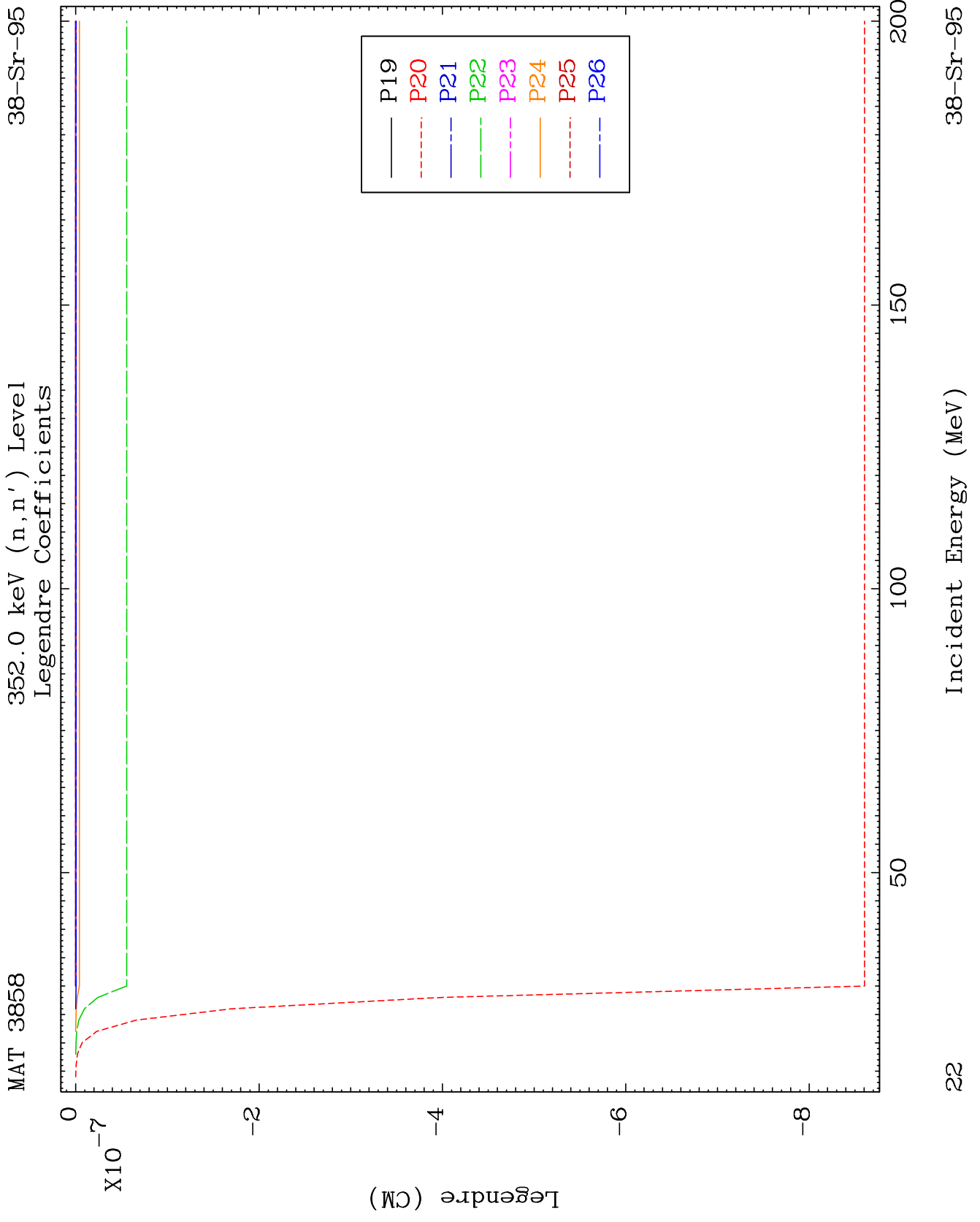
352.0 keV (n,n') Level
Legendre Coefficients

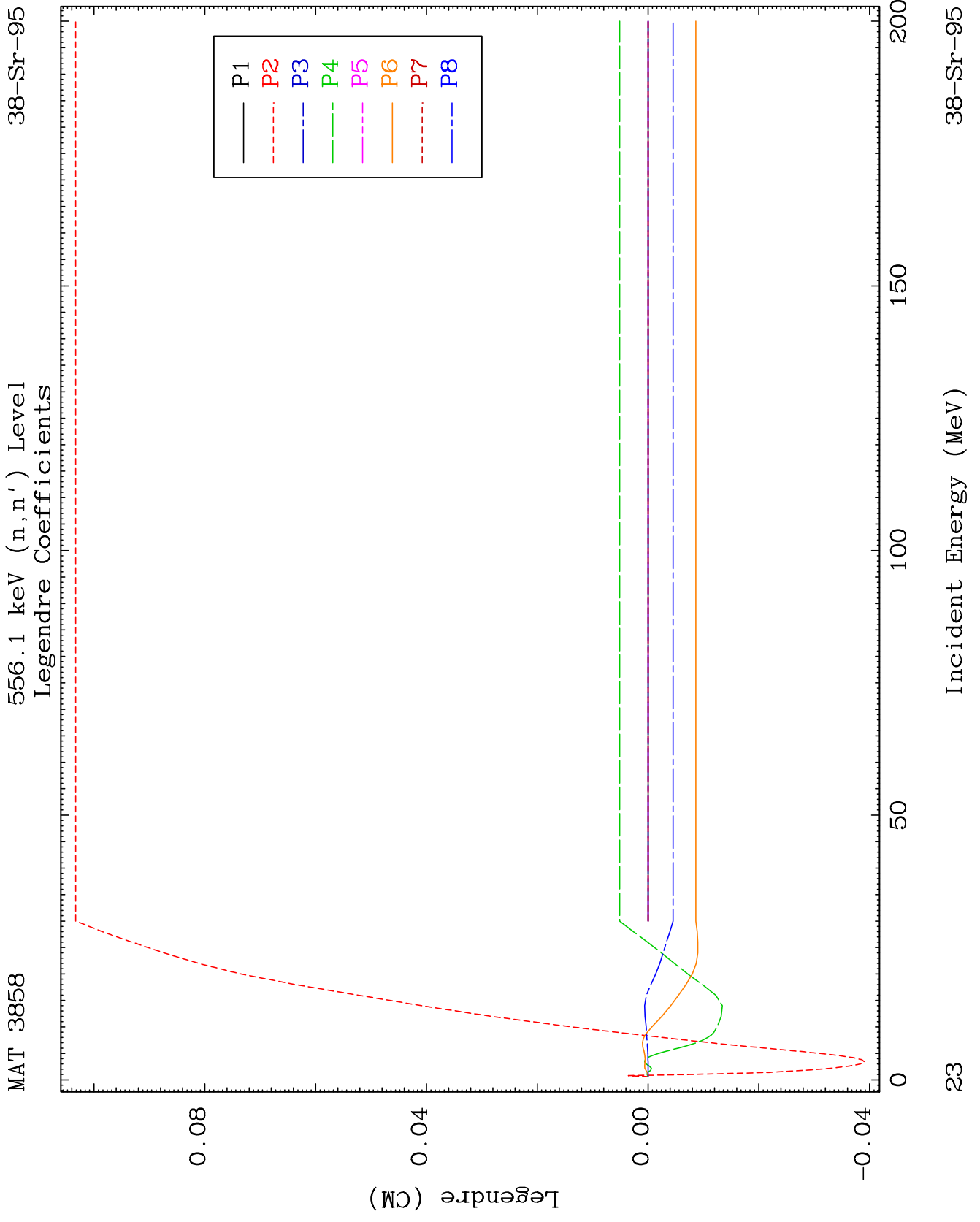
38-Sr-95



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38-Sr-95

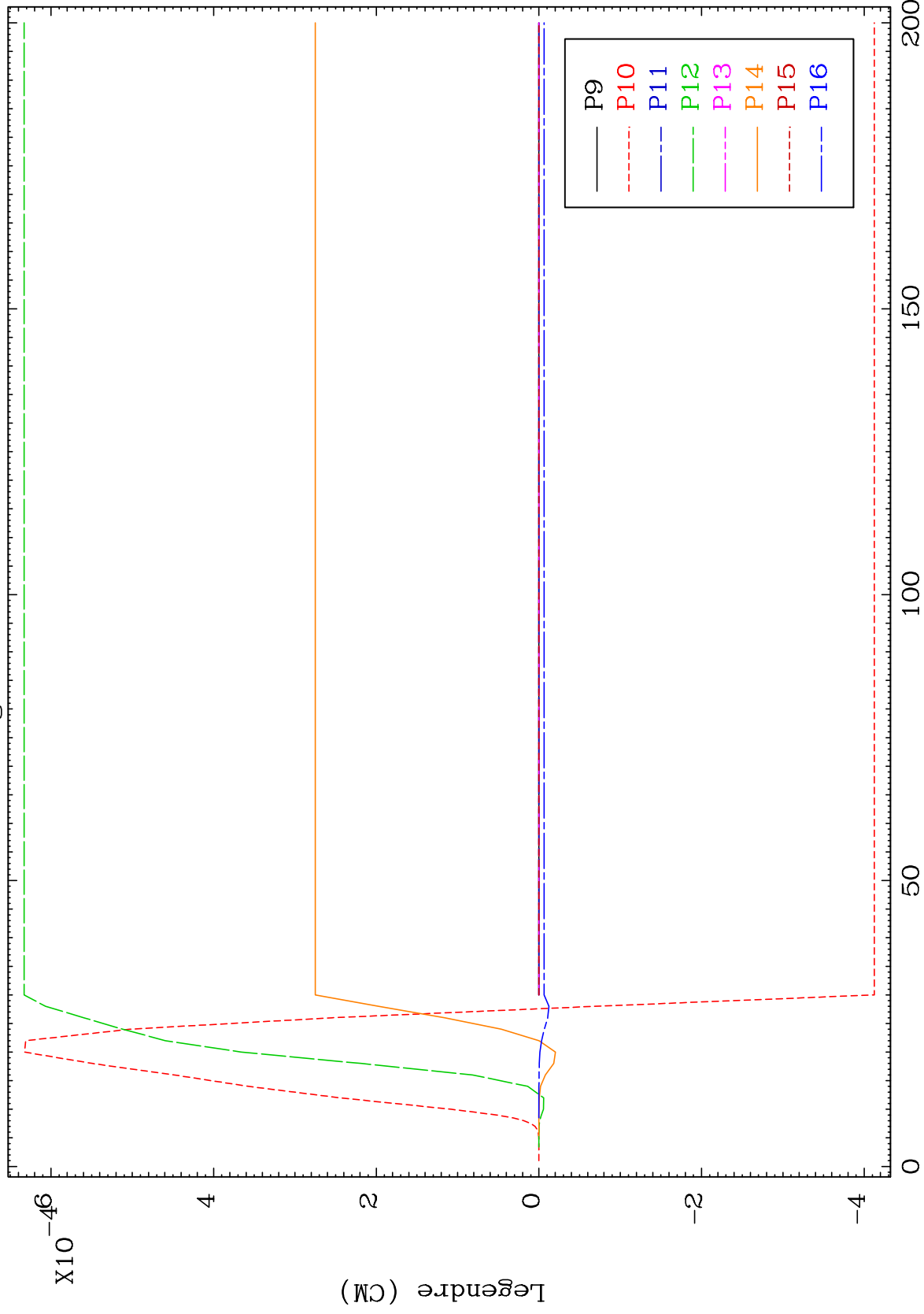




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556.1 keV (n,n') Level
Legendre Coefficients

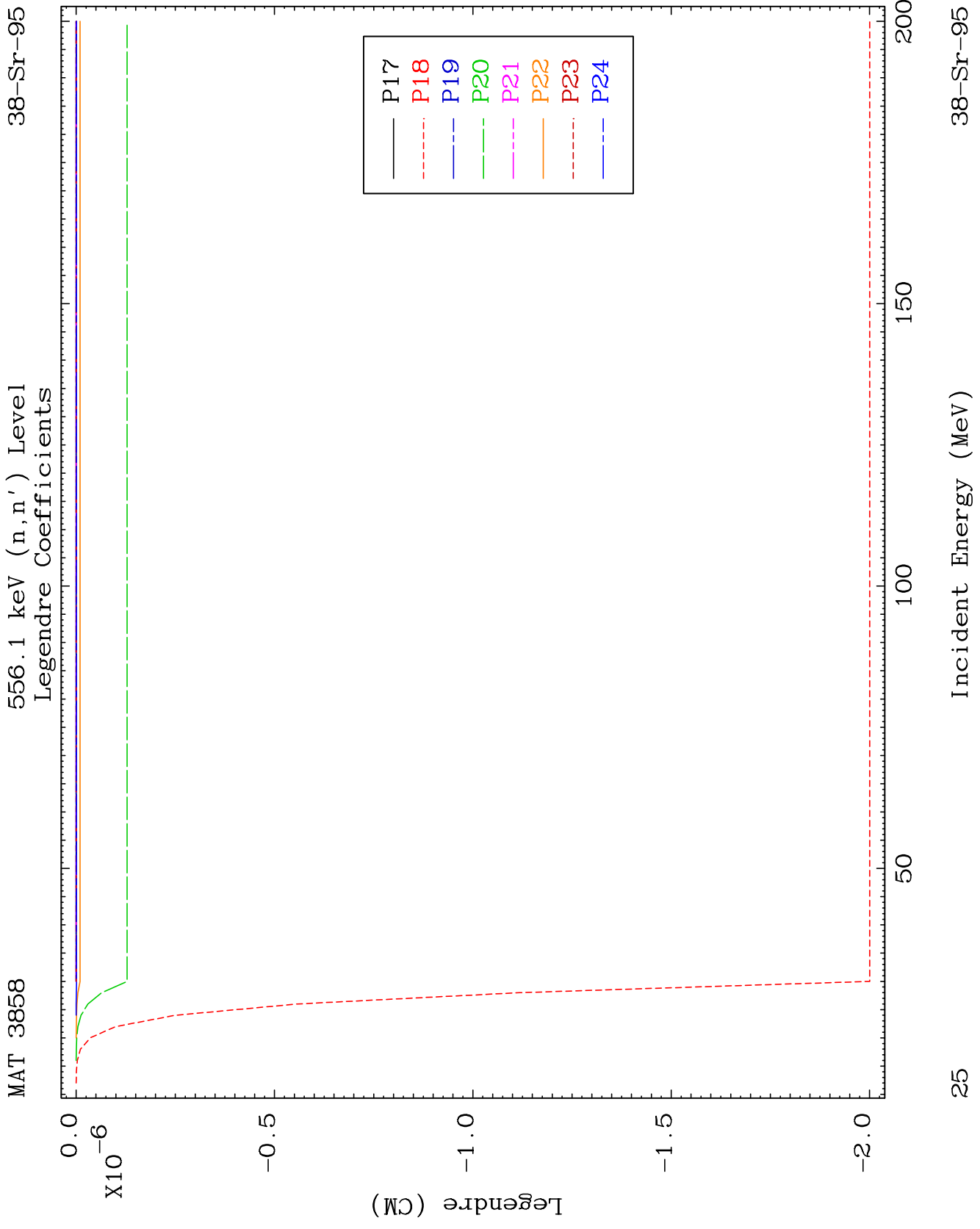
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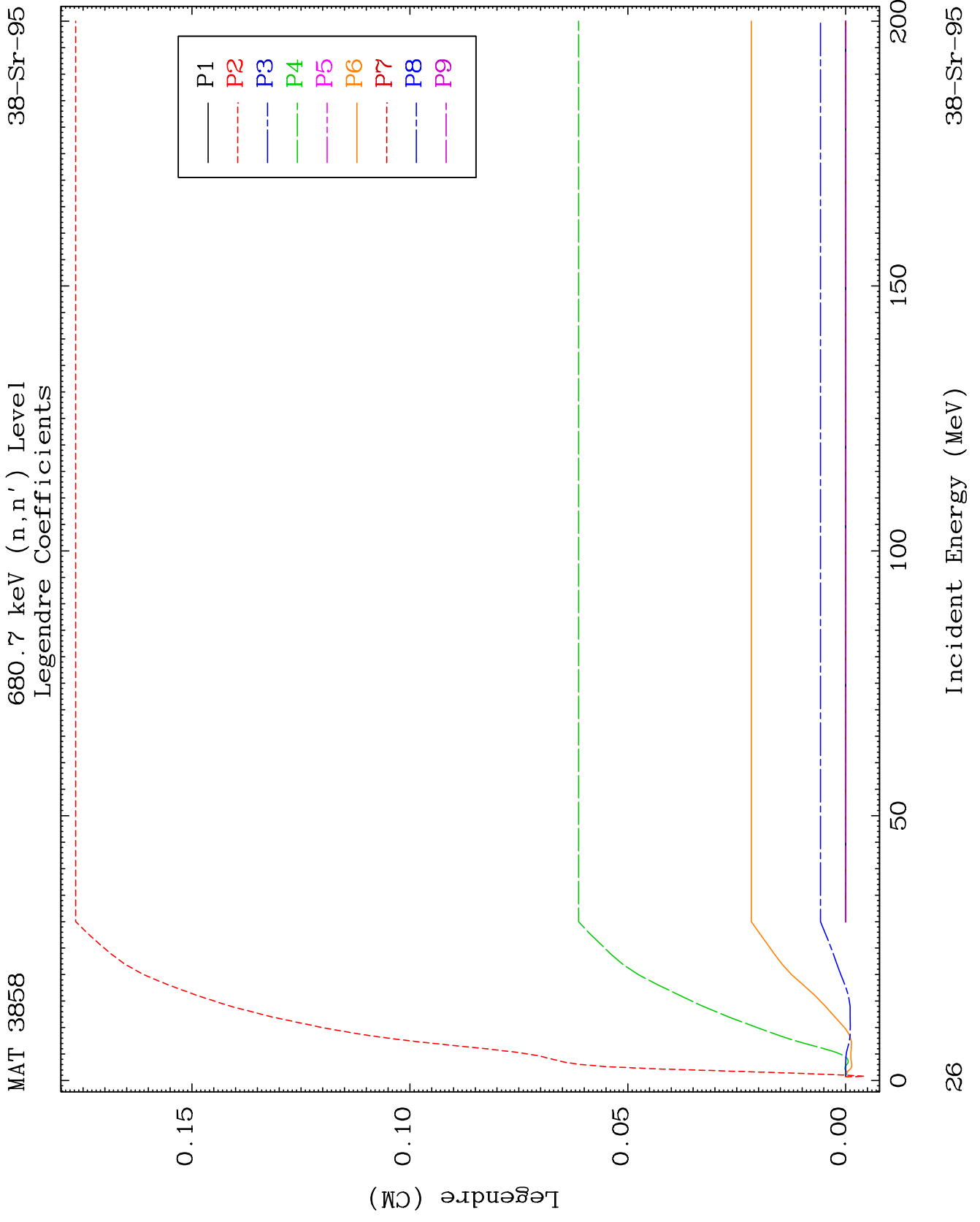


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Incident Energy (MeV)

38-Sr-95

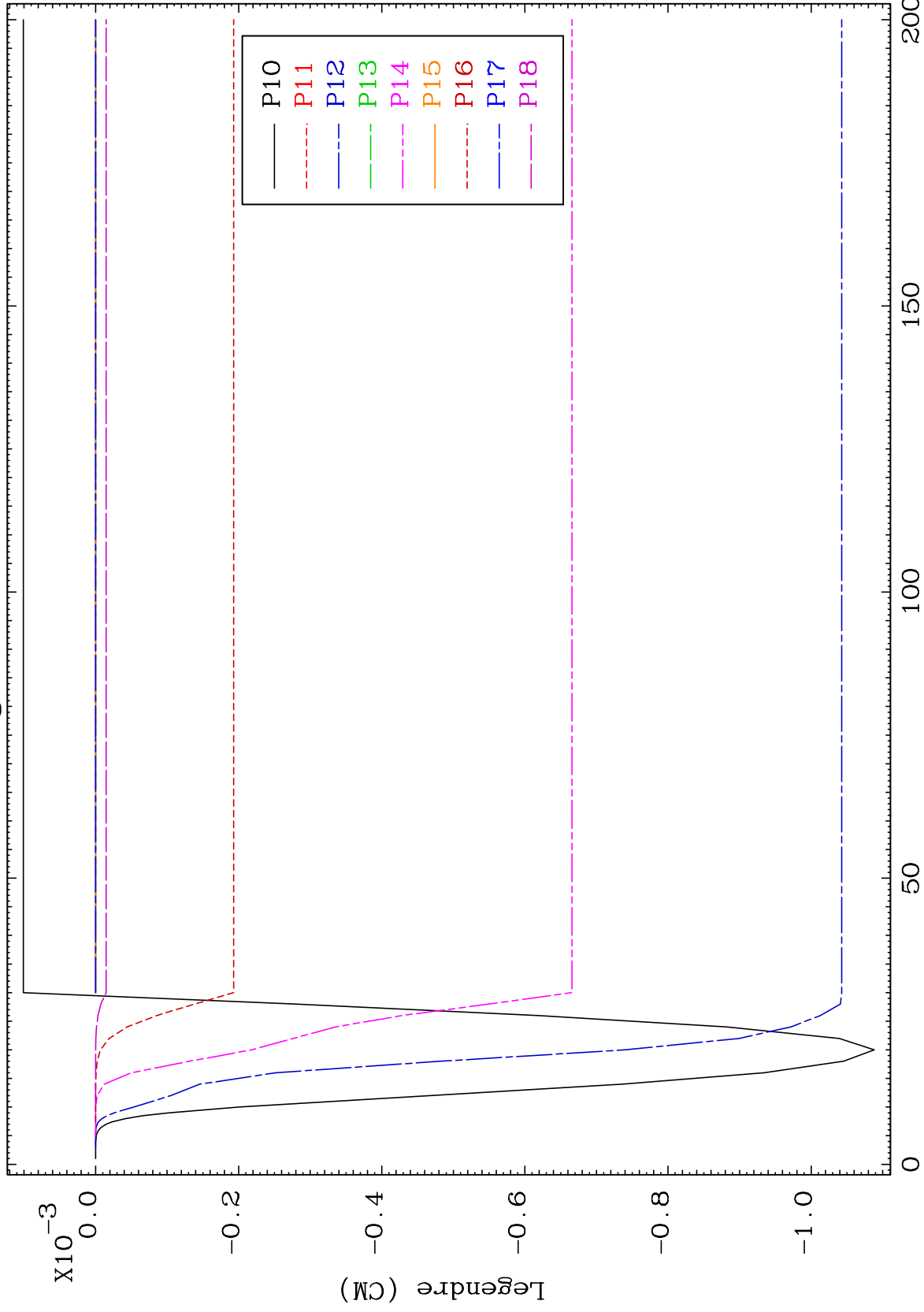




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680.7 keV (n,n') Level
Legendre Coefficients

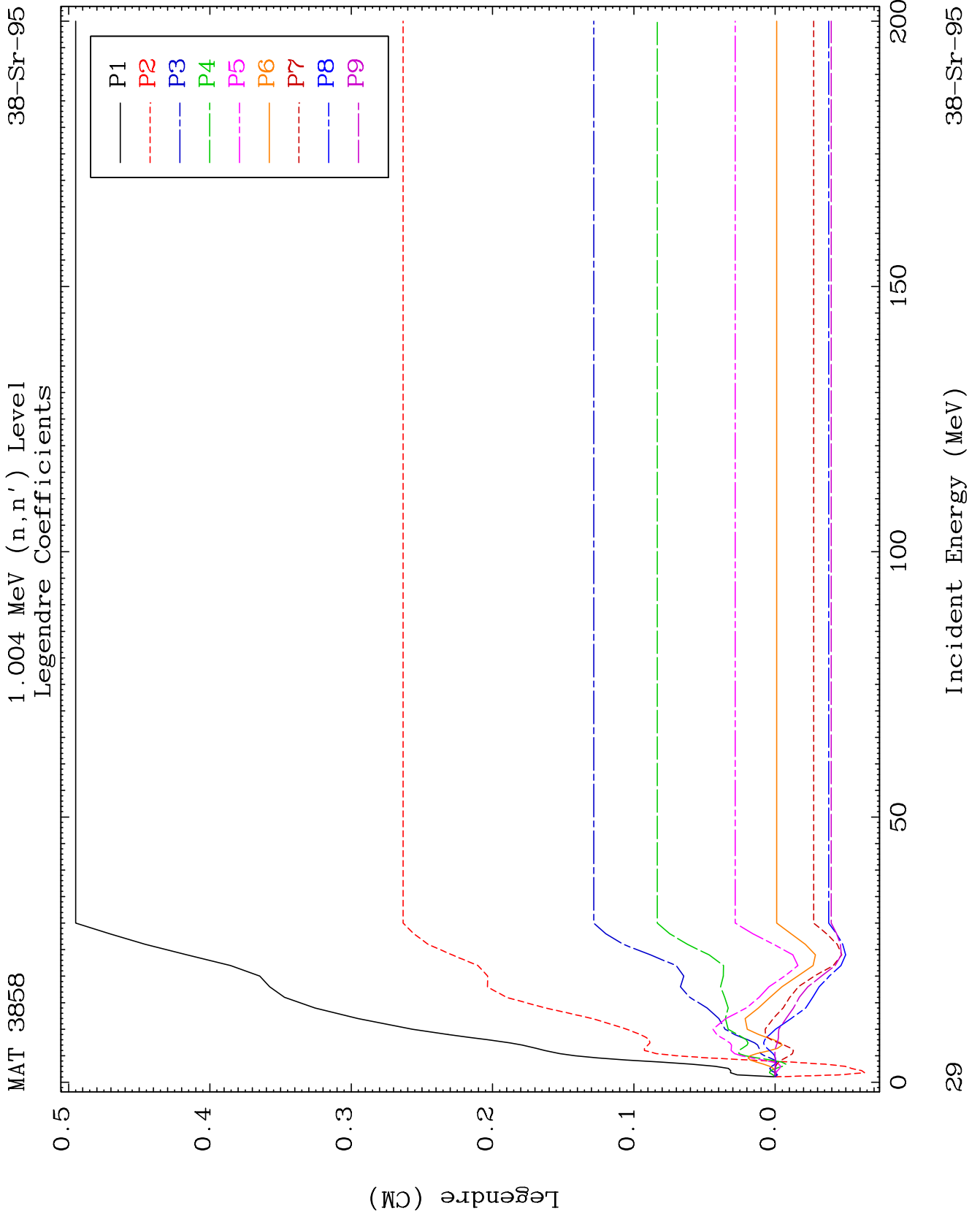
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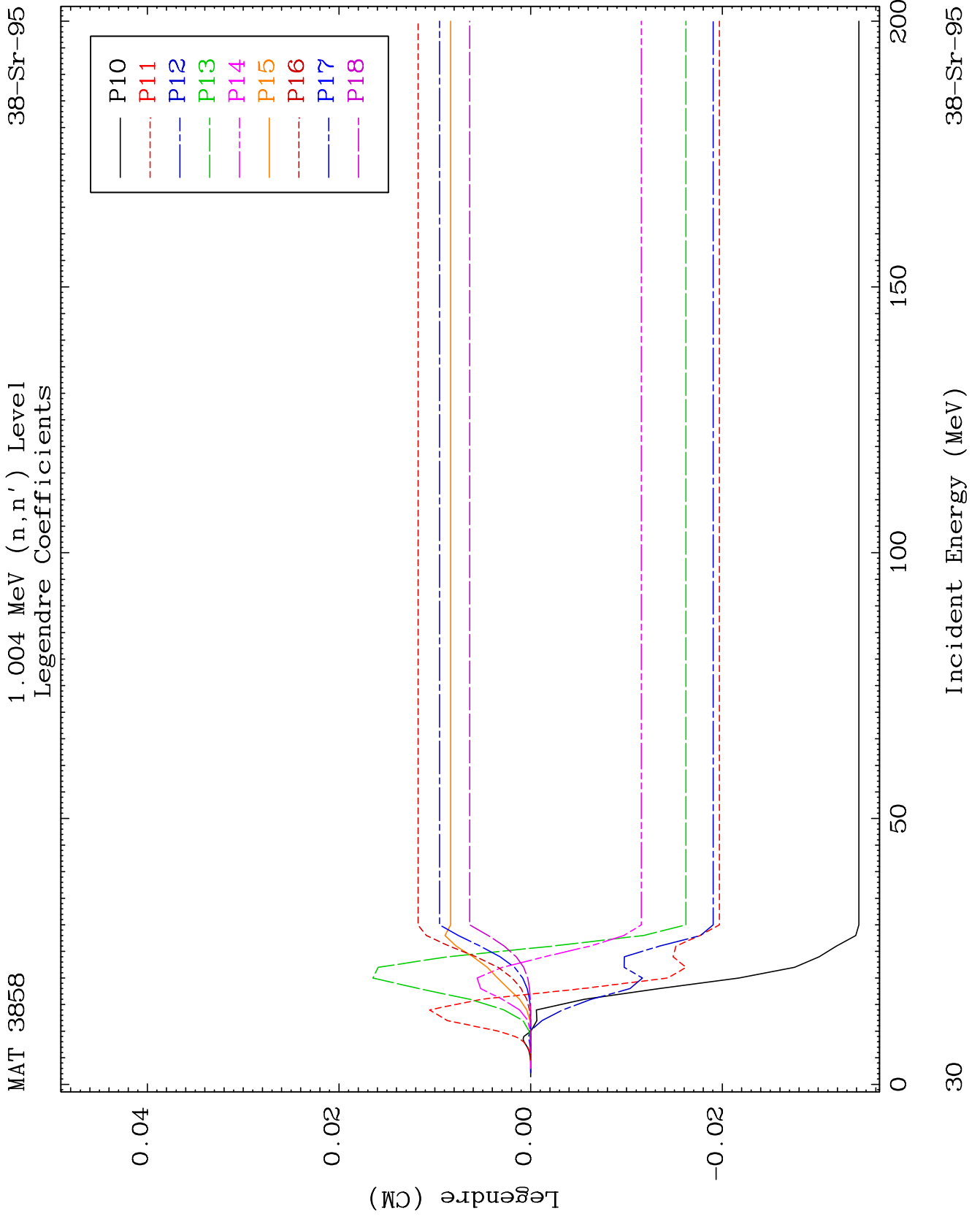


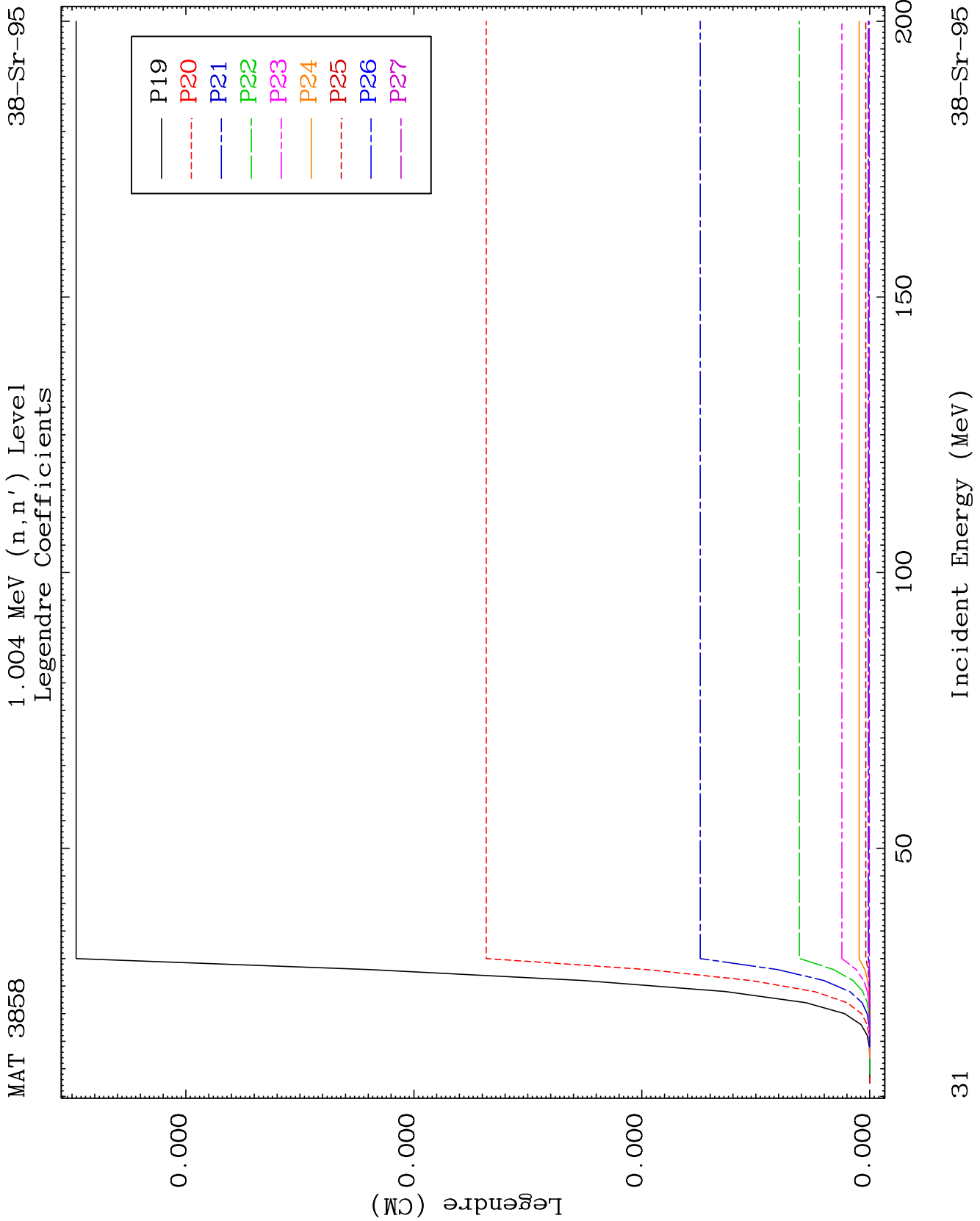
27

Incident Energy (MeV)

38-Sr-95



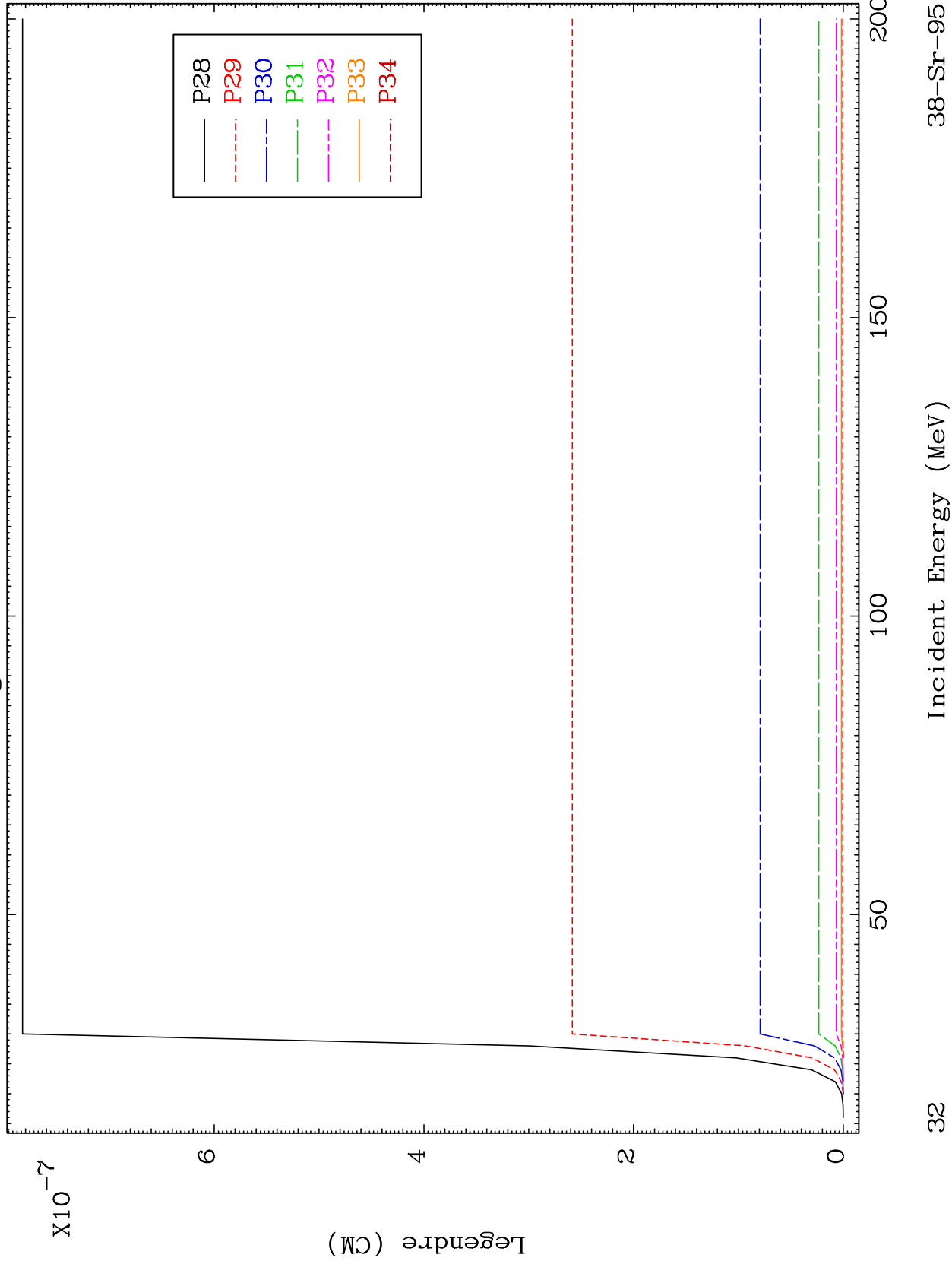




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1.004 MeV (n,n') Level
Legendre Coefficients

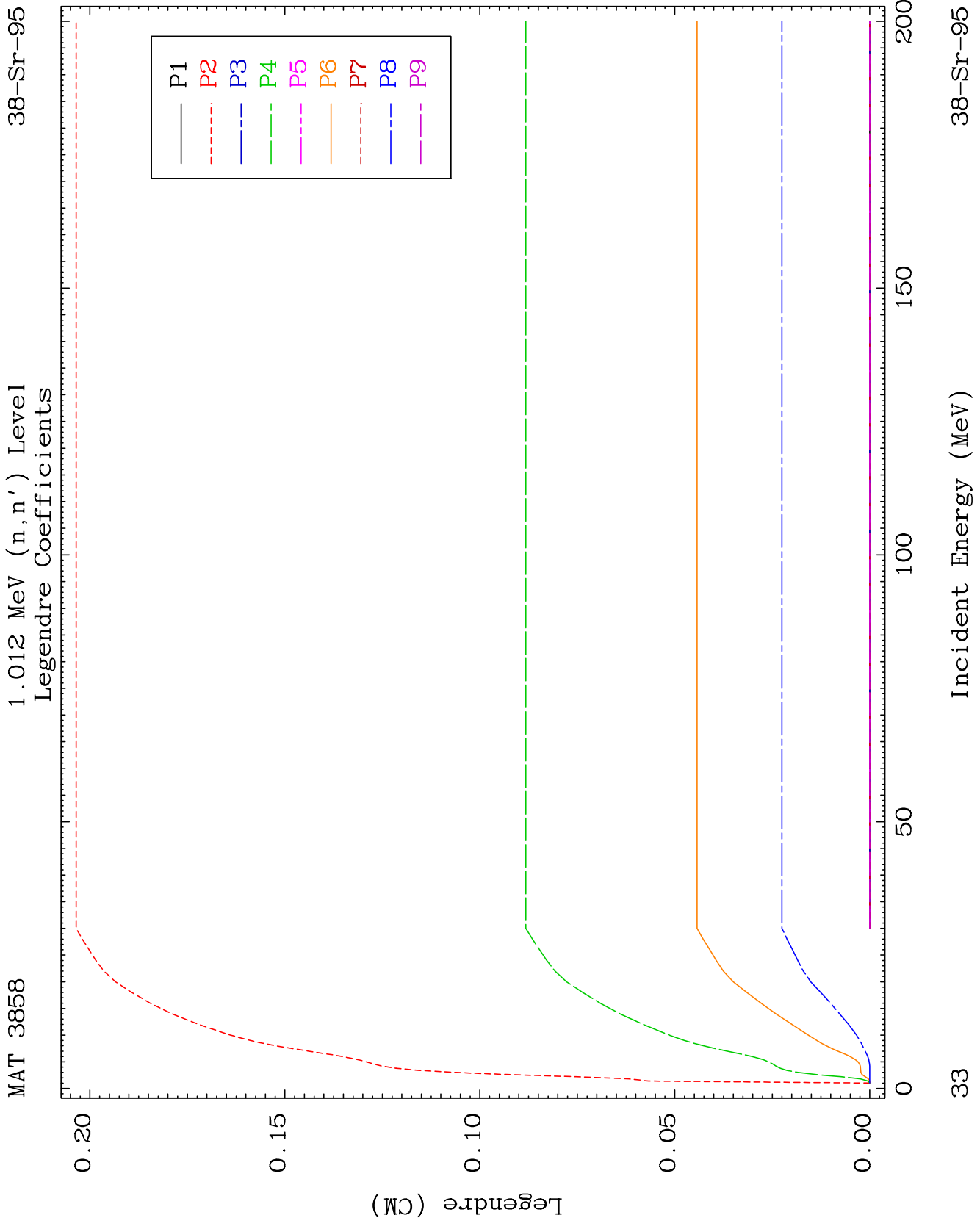
38-Sr-95



38-Sr-95

Incident Energy (MeV)

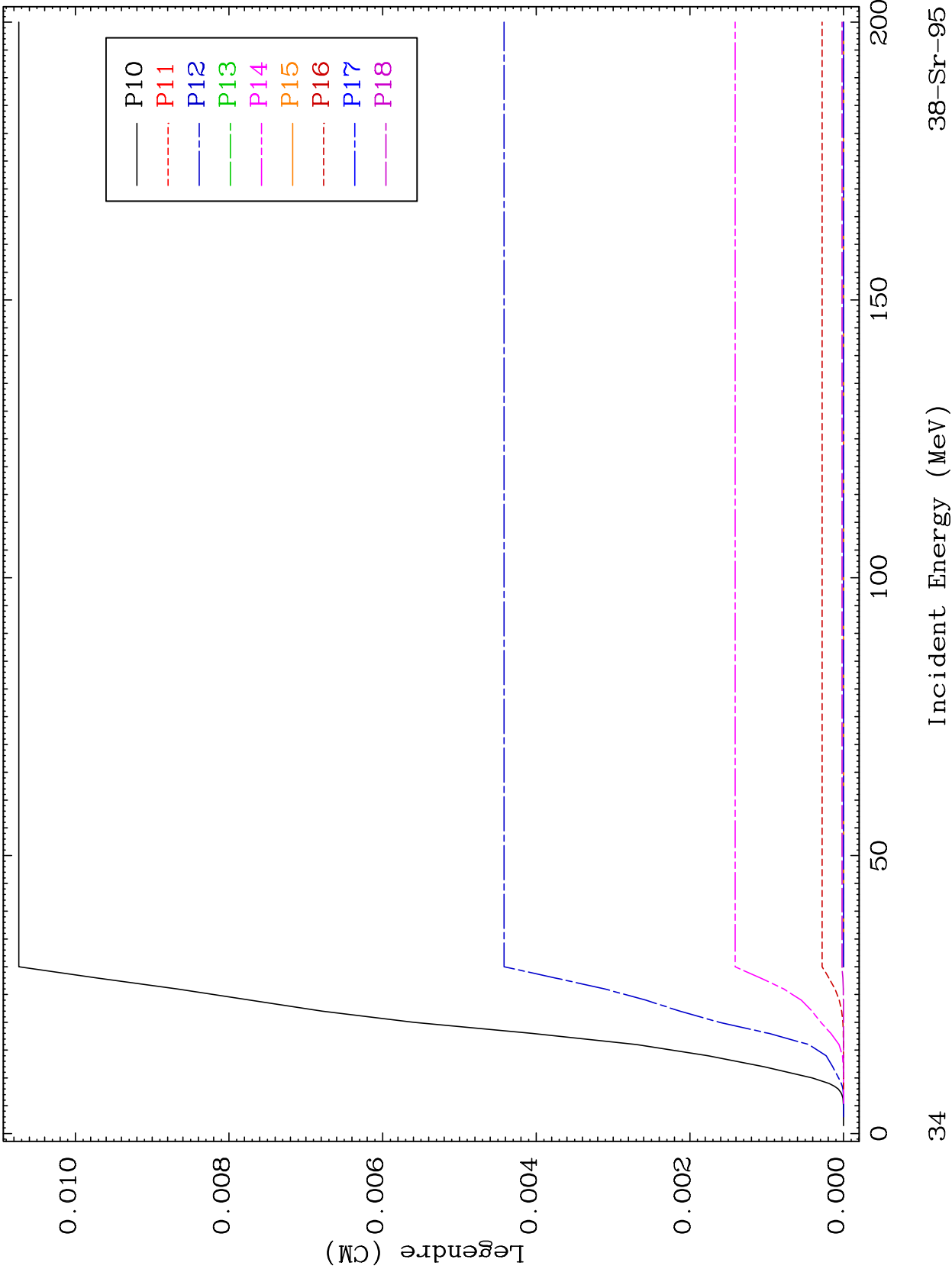
32



MAT 3858

1.012 MeV (n,n') Level
Legendre Coefficients

38-Sr-95



34

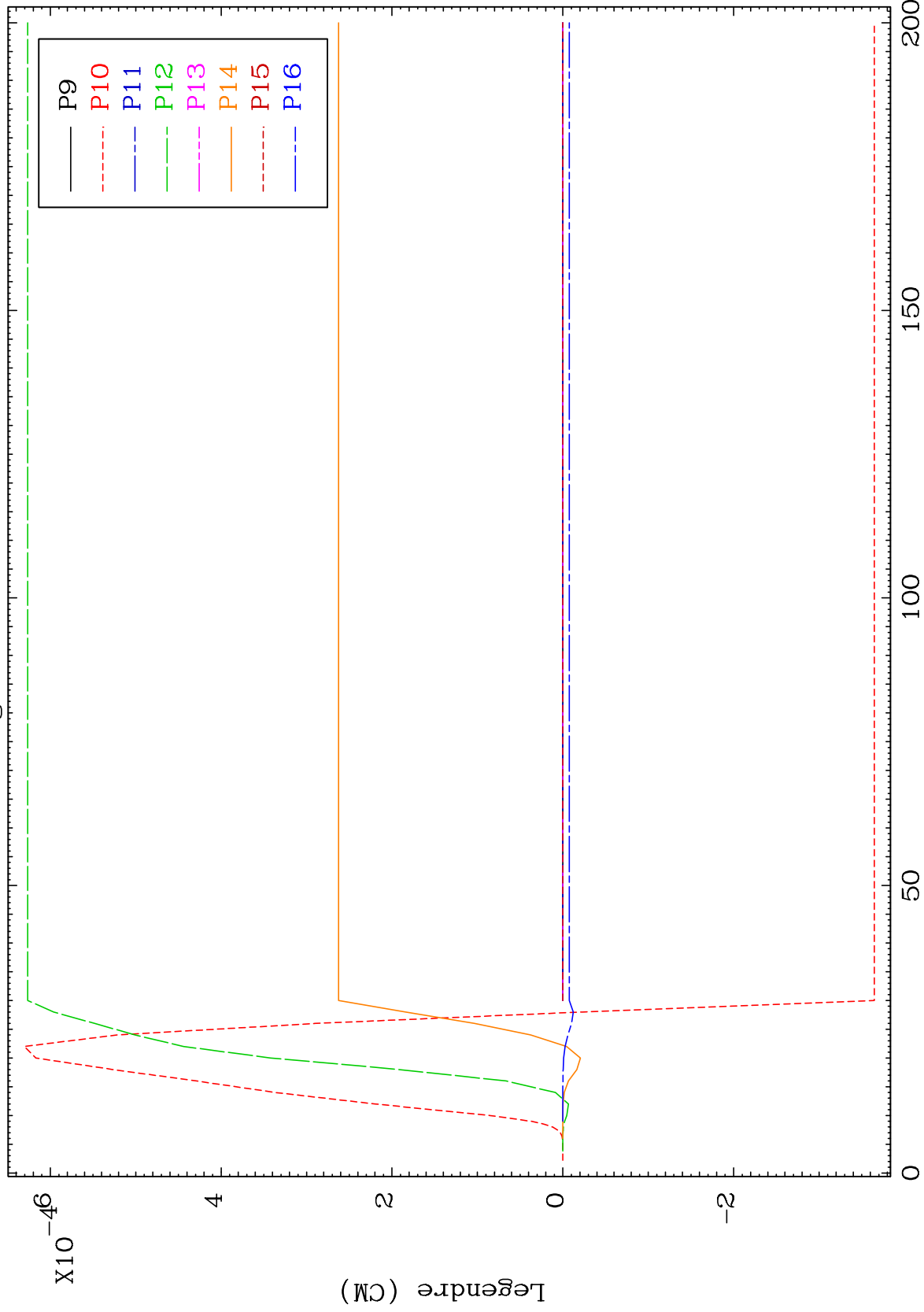
Incident Energy (MeV)

38-Sr-95

MAT 3858

1.121 MeV (n,n') Level
Legendre Coefficients

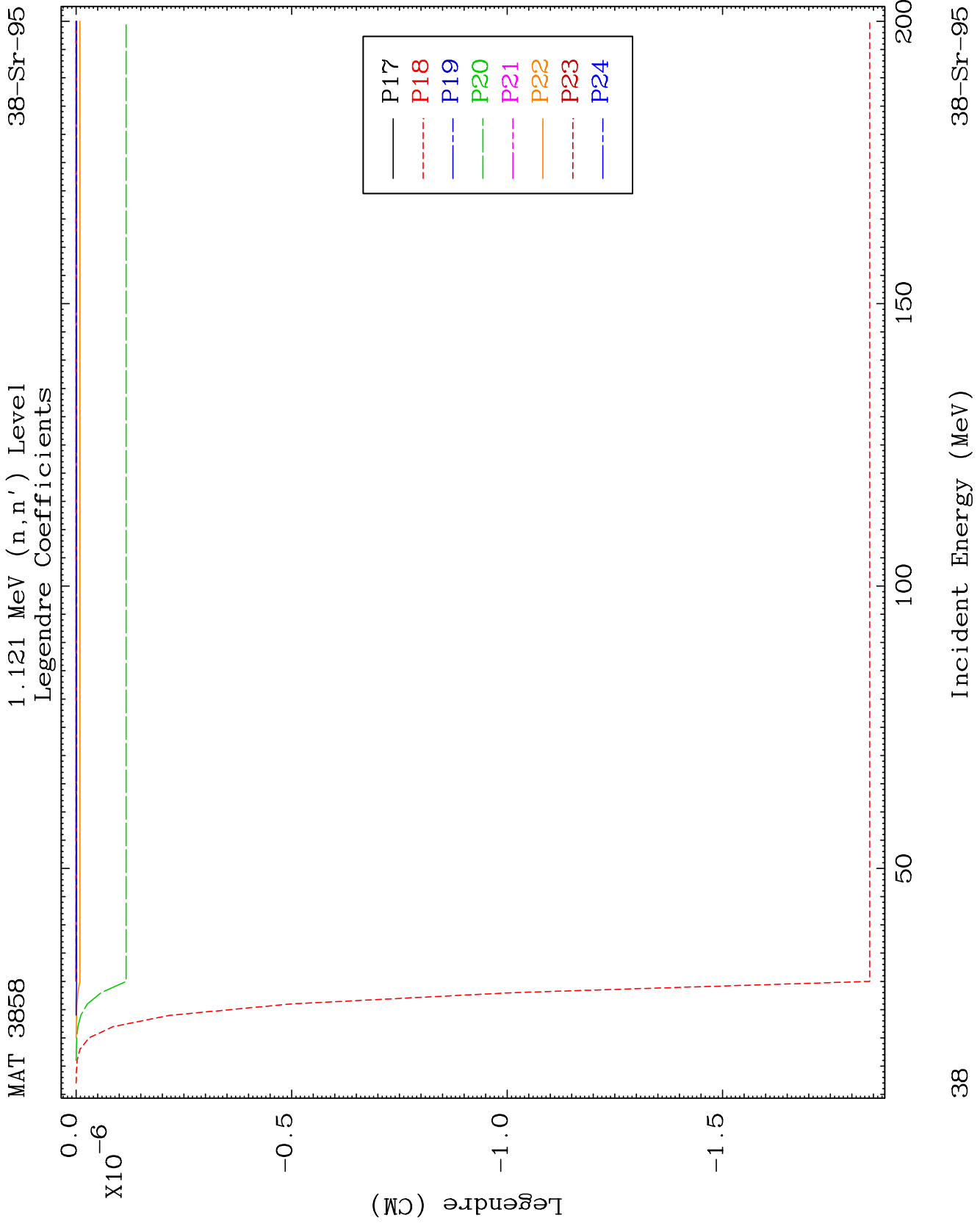
38-Sr-95



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Incident Energy (MeV)

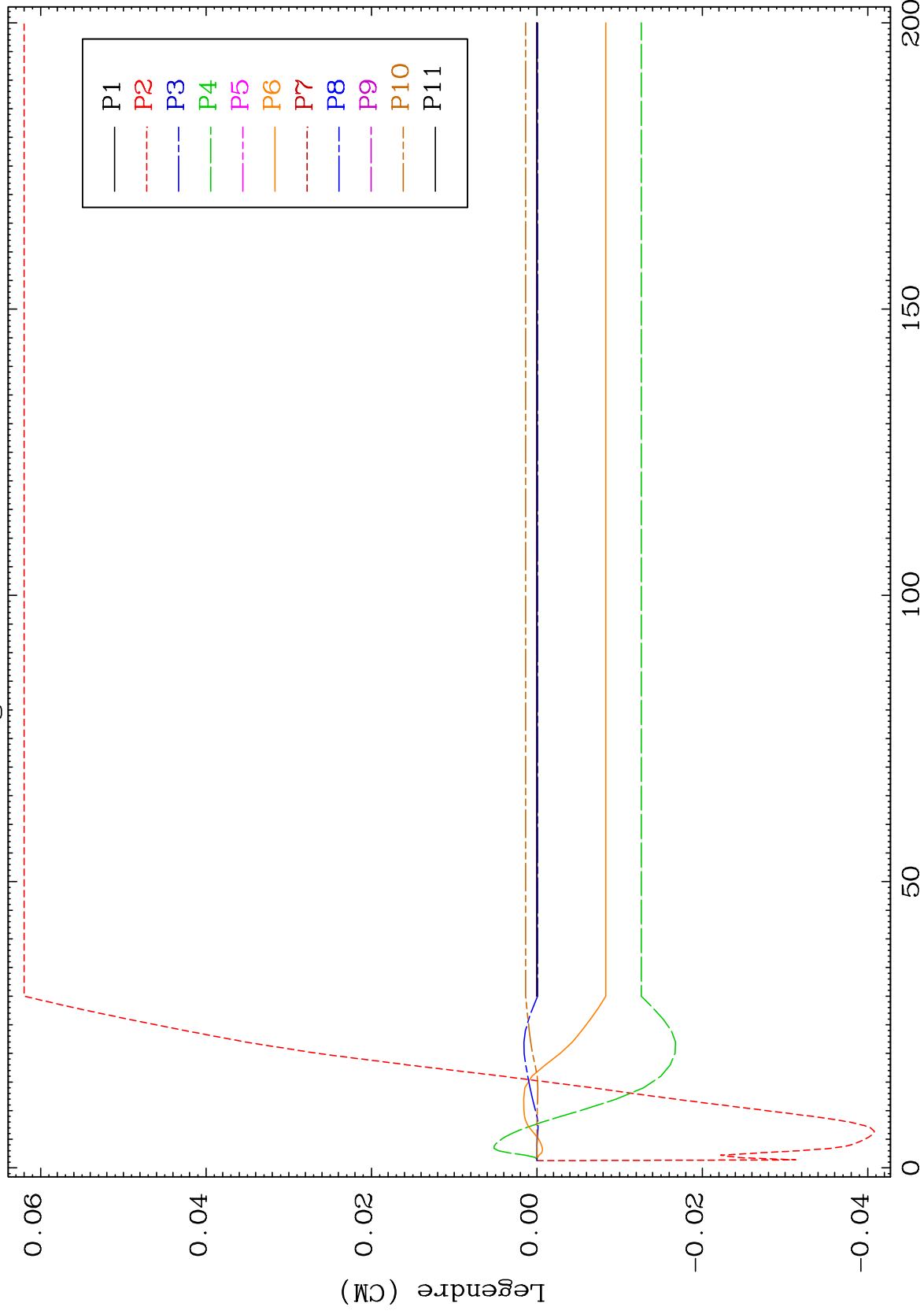
38-Sr-95



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1.239 MeV (n,n') Level
Legendre Coefficients

38-Sr-95



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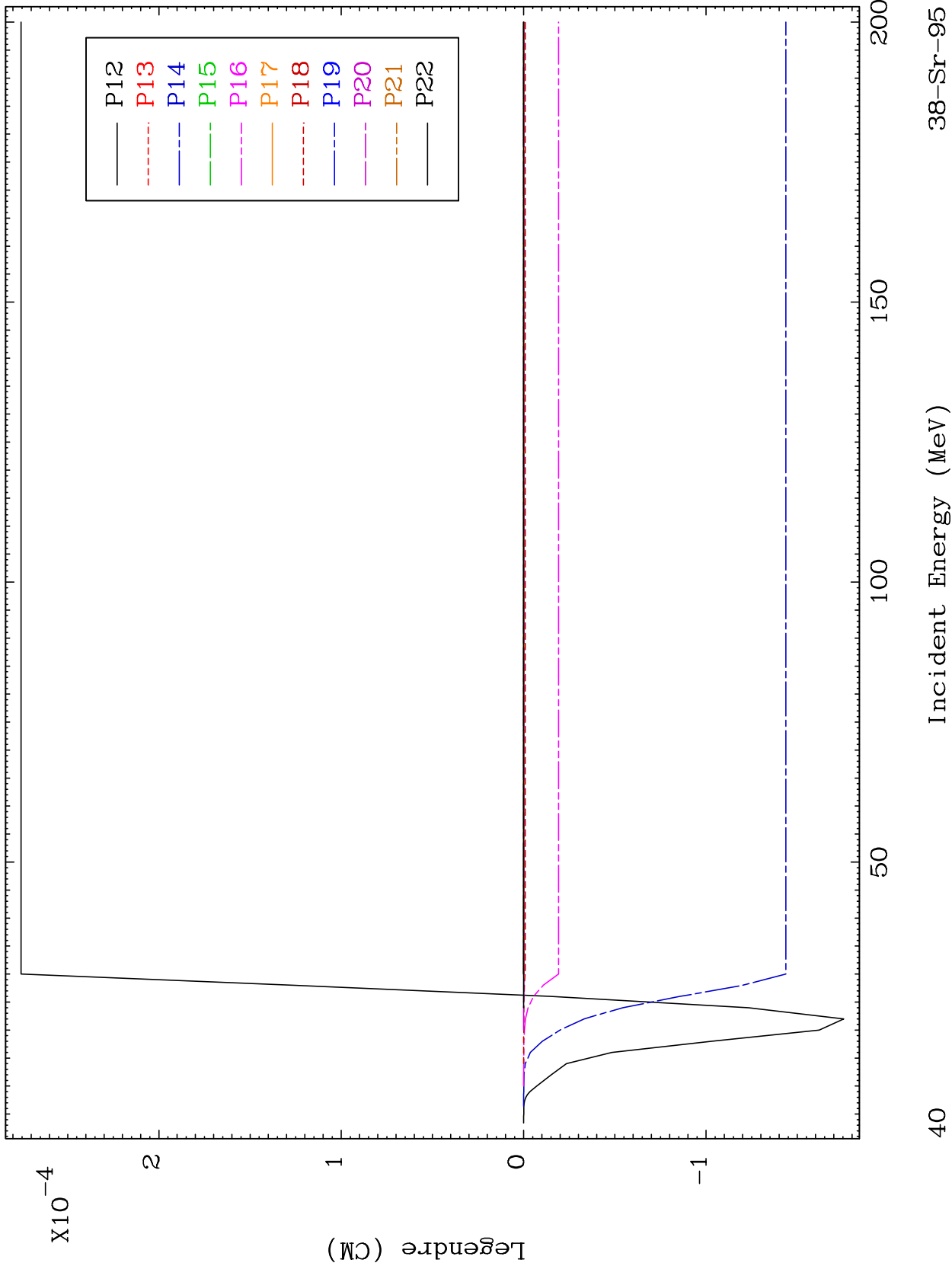
Incident Energy (MeV)

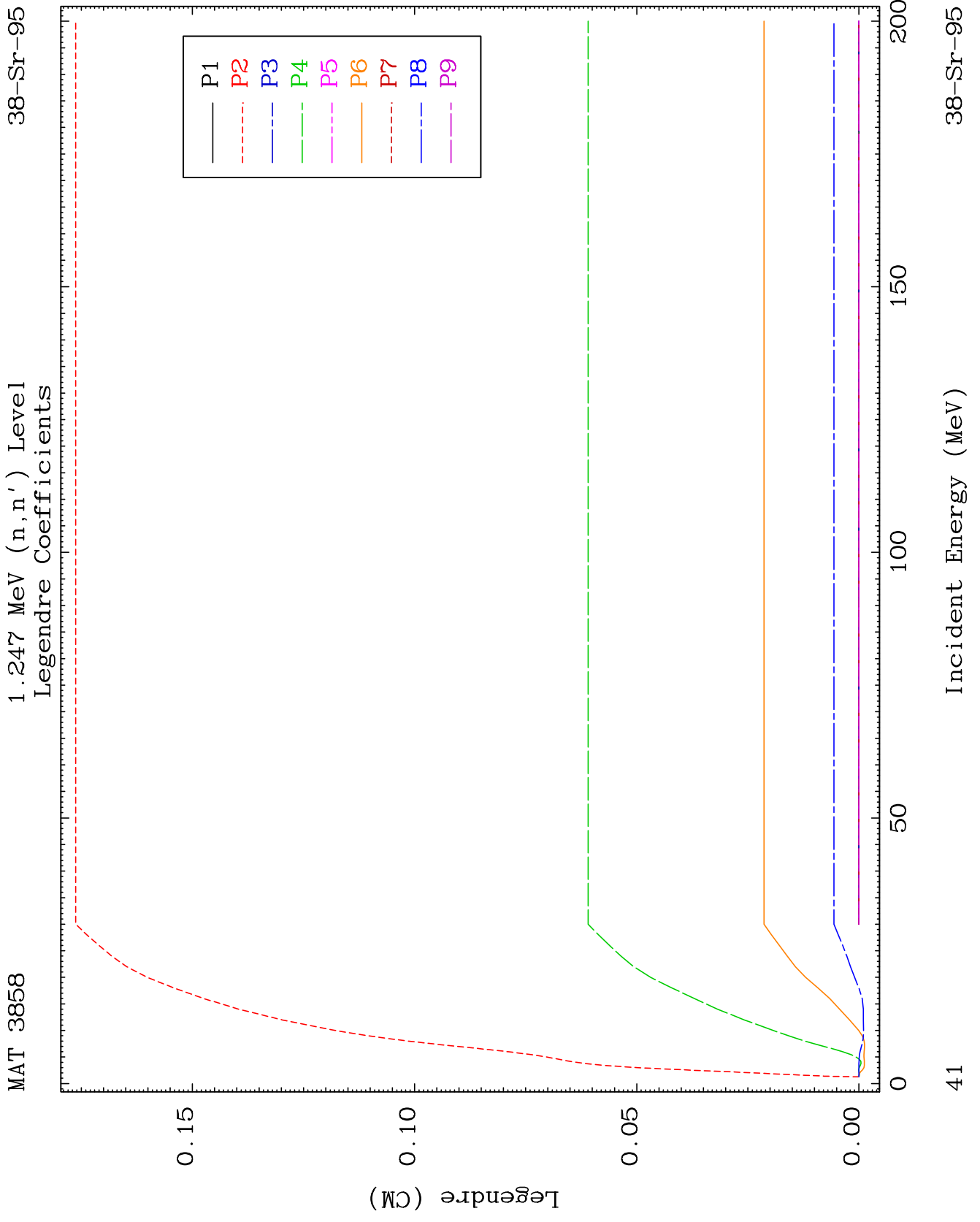
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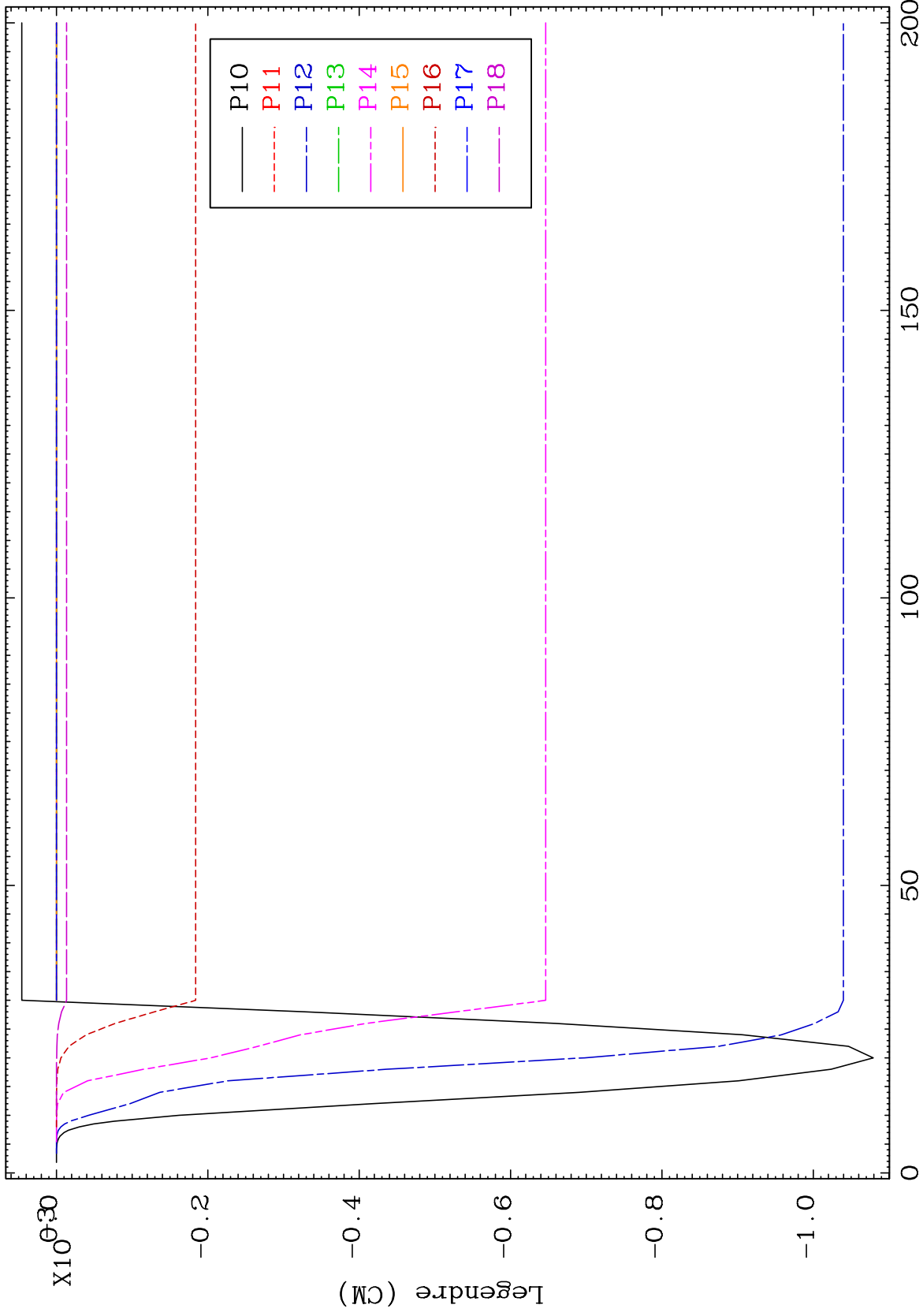
MAT 3858

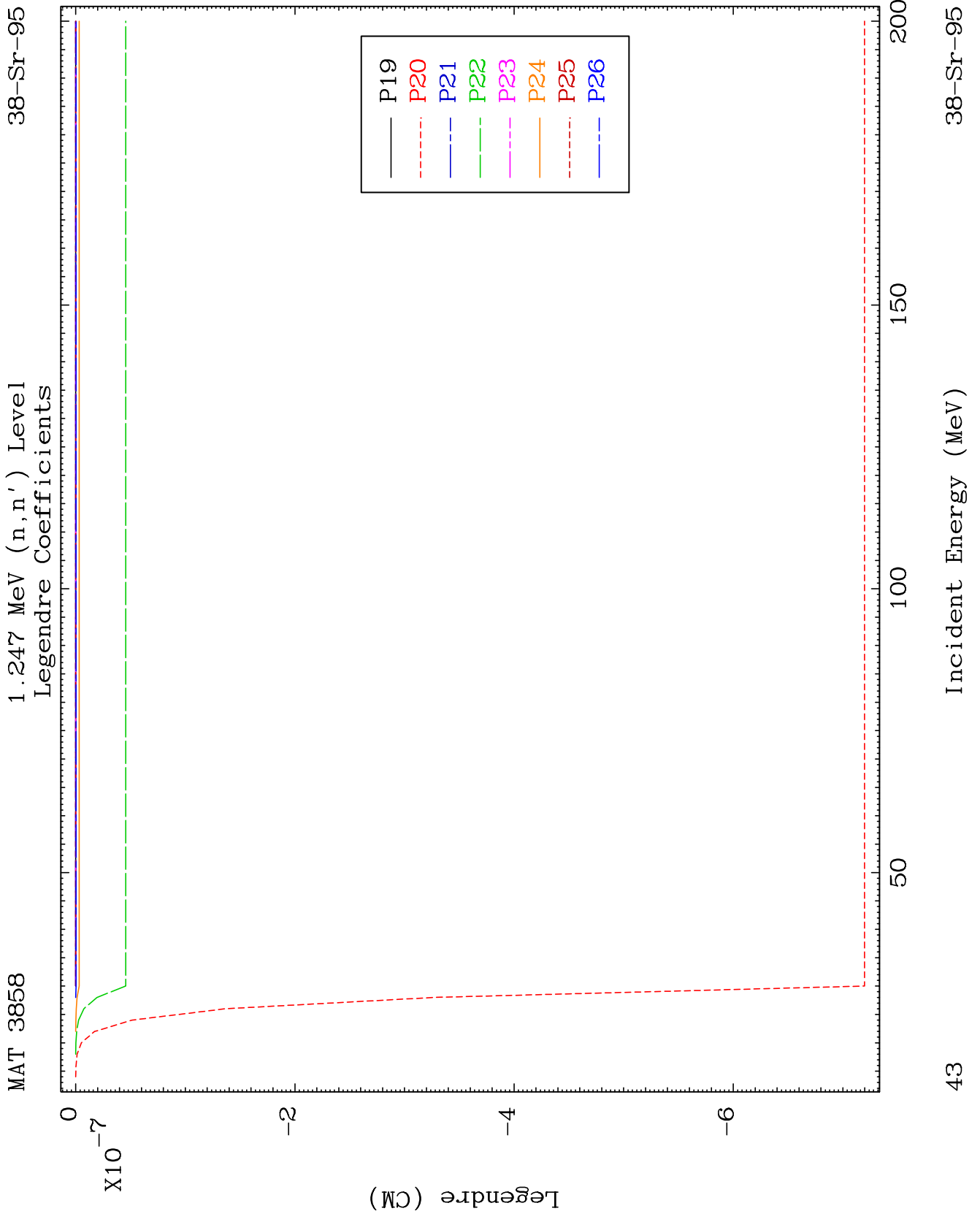
1.239 MeV (n,n') Level
Legendre Coefficients

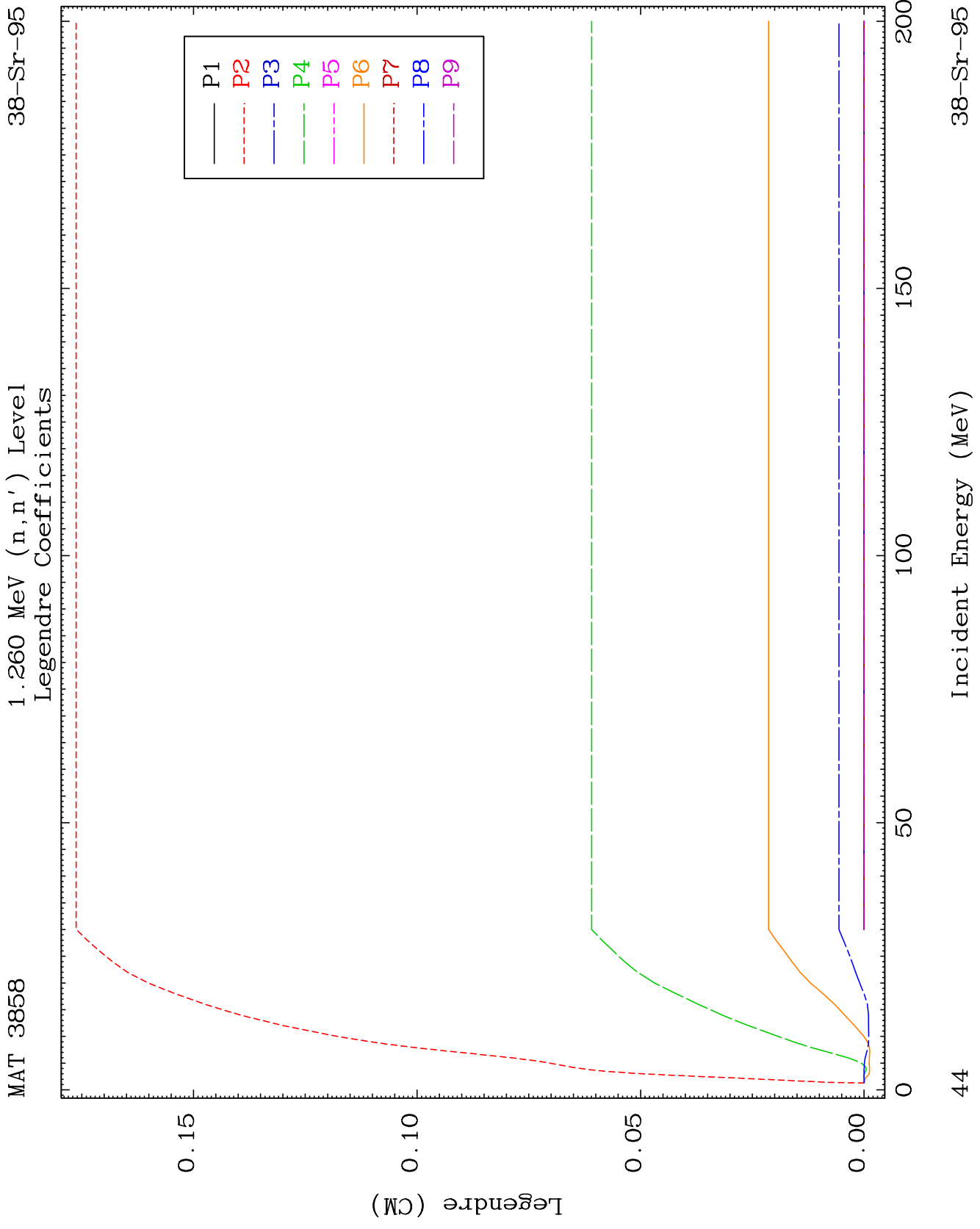
38-Sr-95







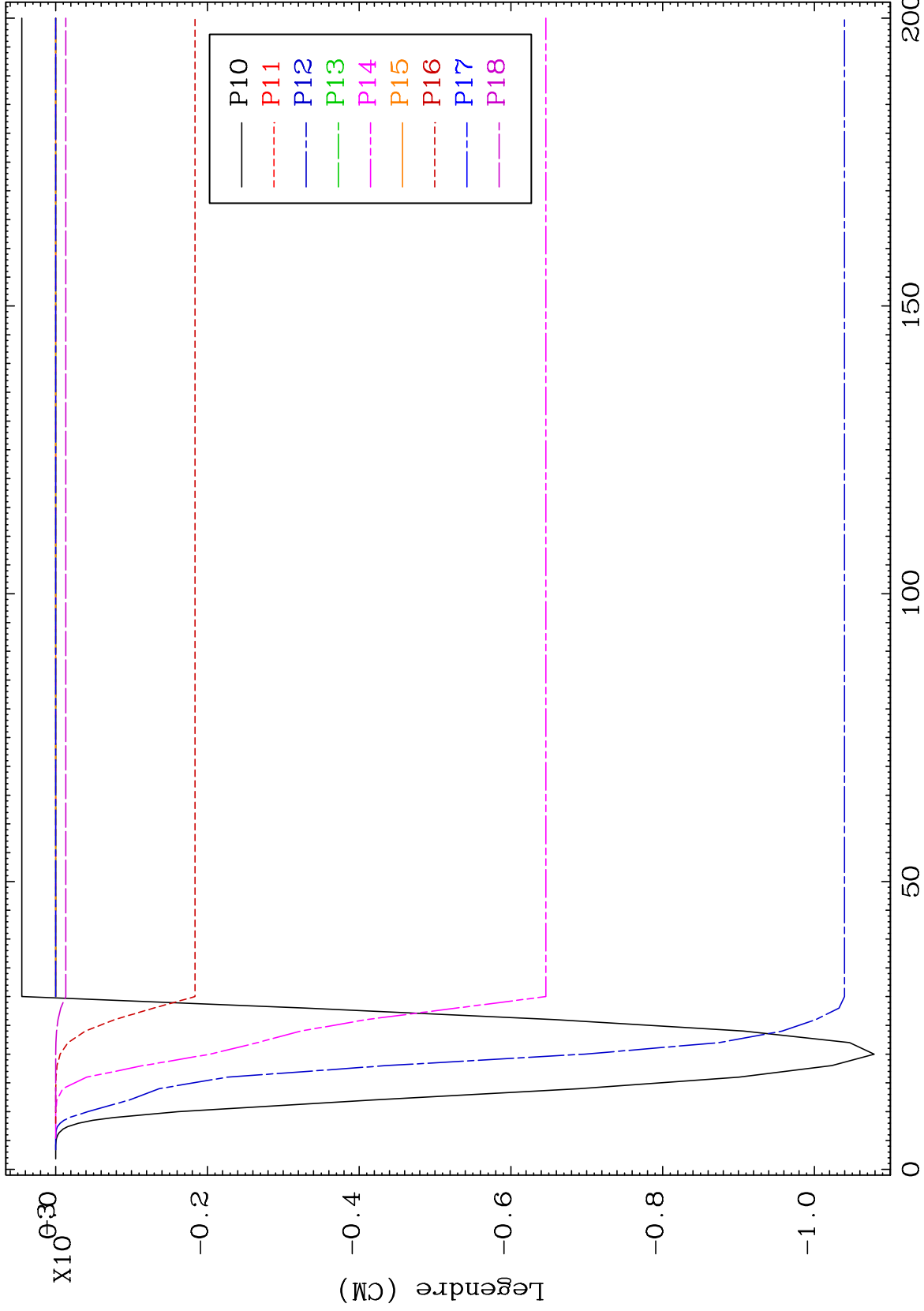




MAT 3858

1.260 MeV (n,n') Level
Legendre Coefficients

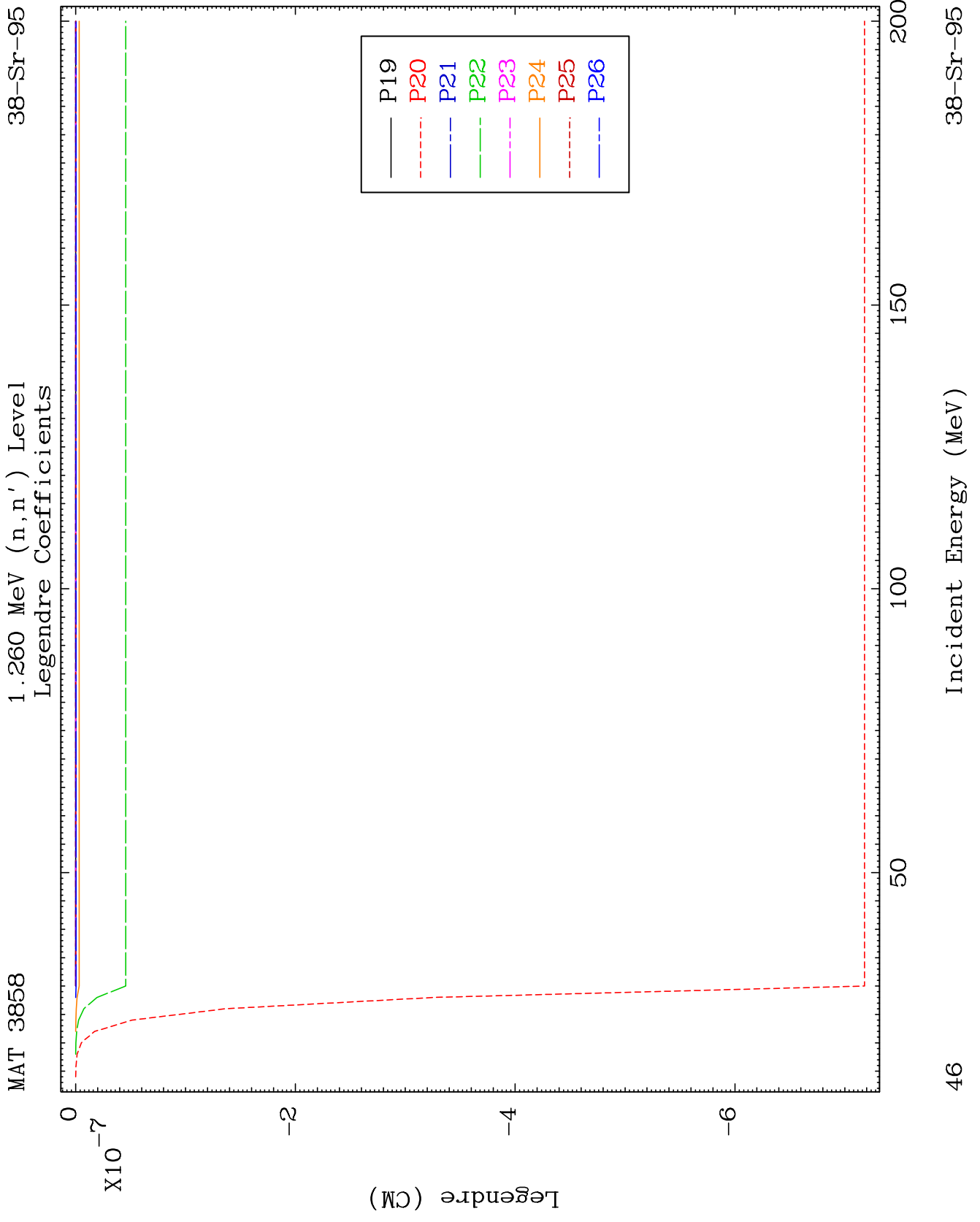
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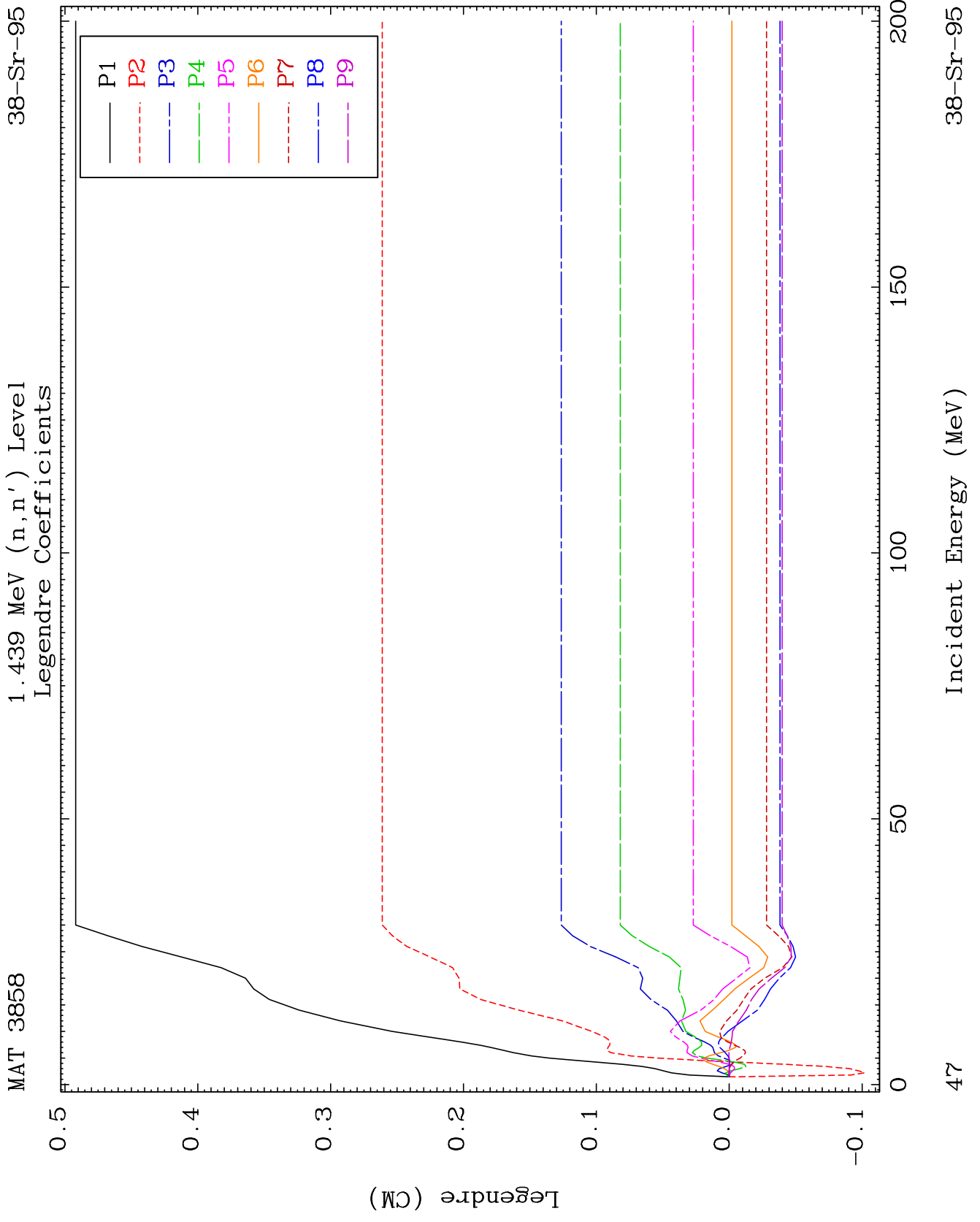


45

Incident Energy (MeV)

38-Sr-95

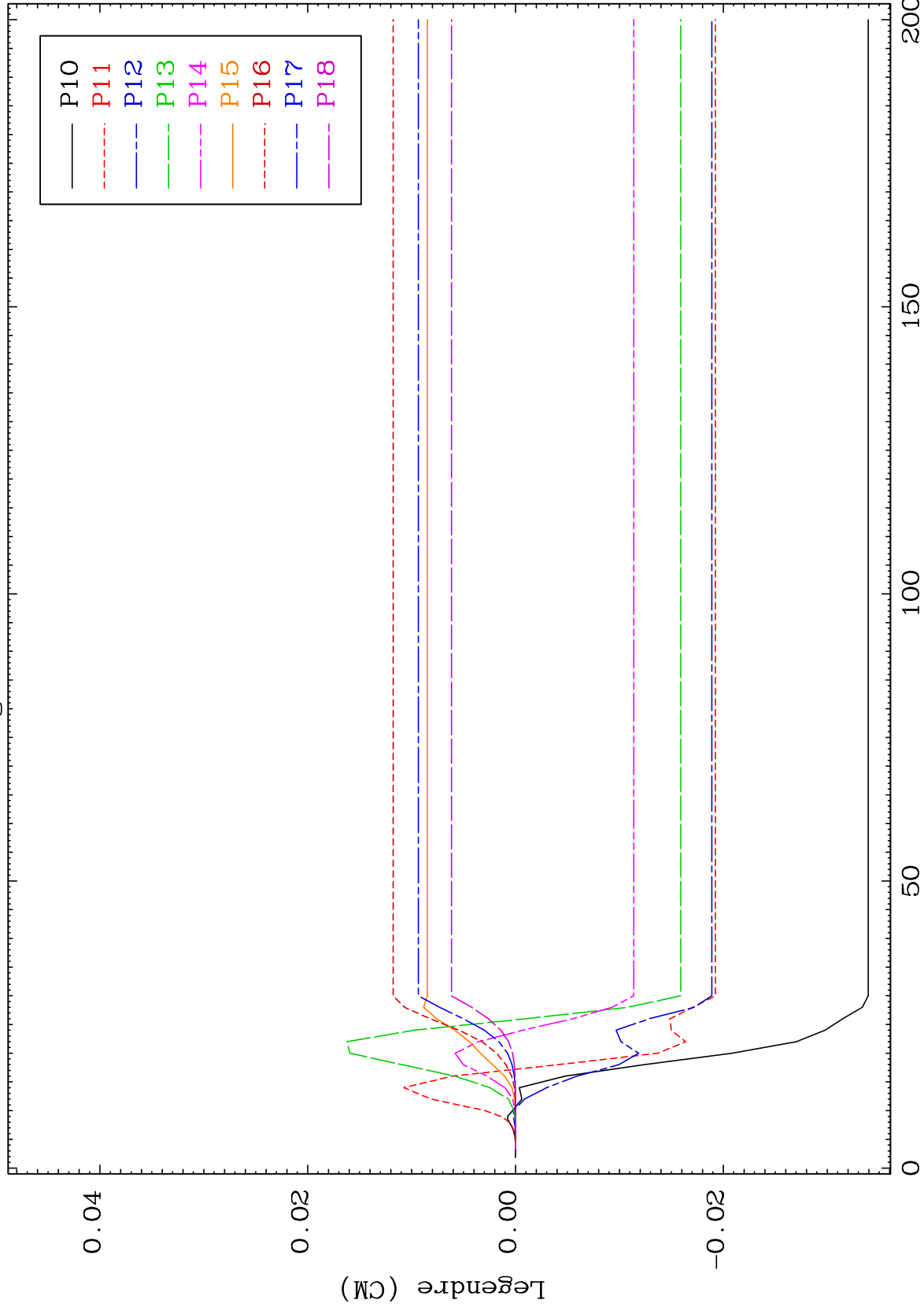




MAT 3858

1.439 MeV (n,n') Level
Legendre Coefficients

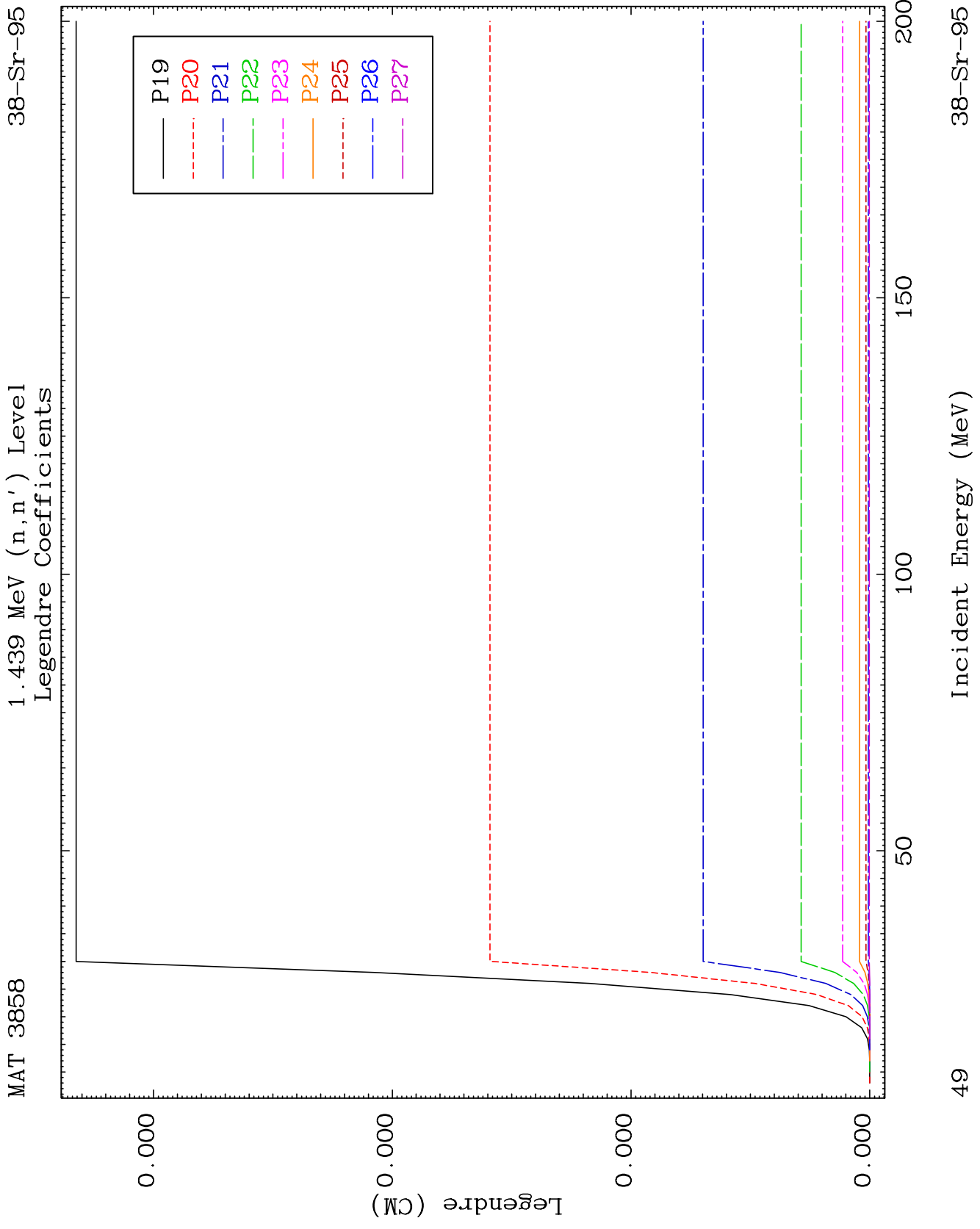
38-Sr-95



48

Incident Energy (MeV)

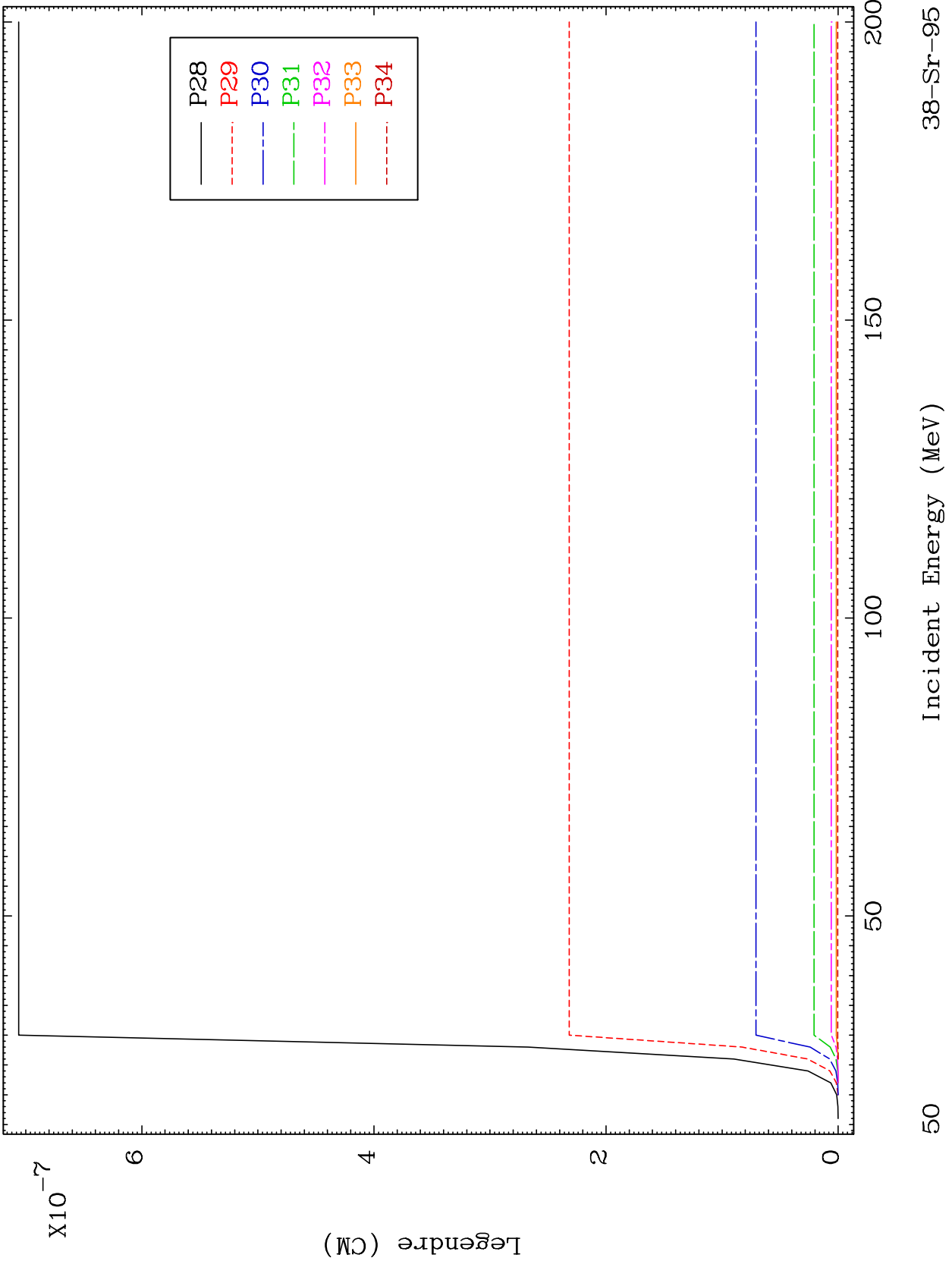
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MAT 3858

1.439 MeV (n,n') Level
Legendre Coefficients

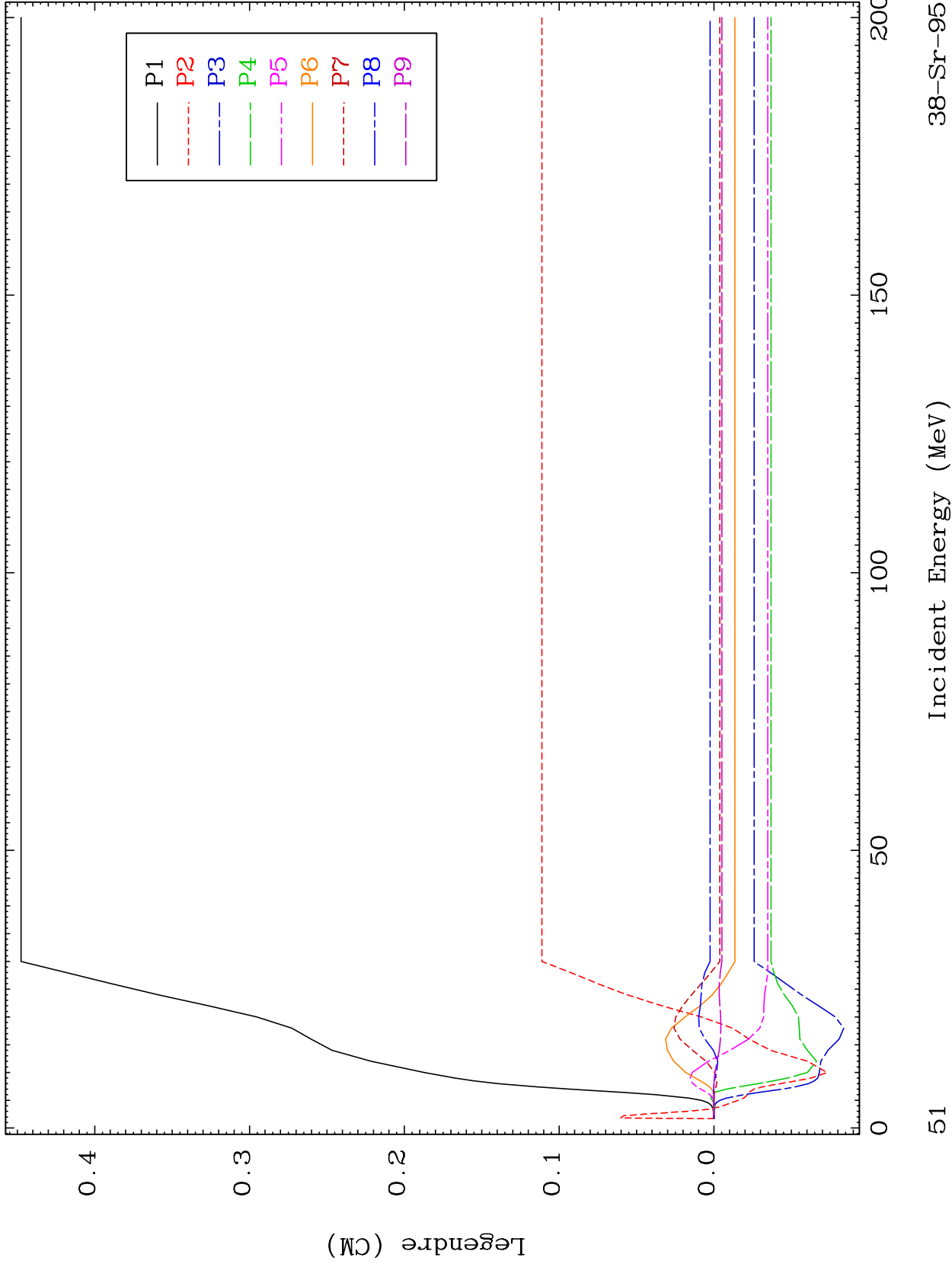
38-Sr-95



MAT 3858

1.666 MeV (n,n') Level
Legendre Coefficients

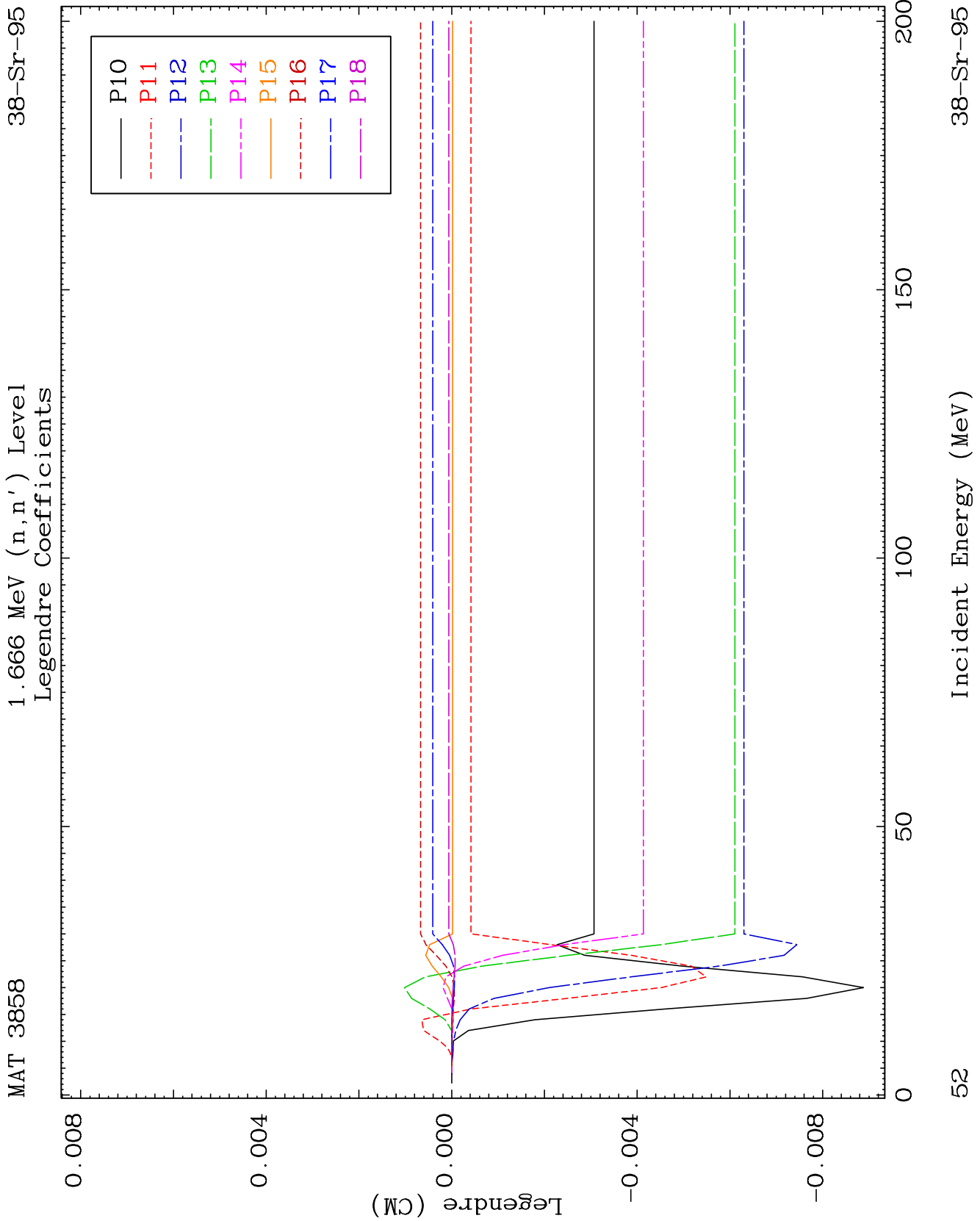
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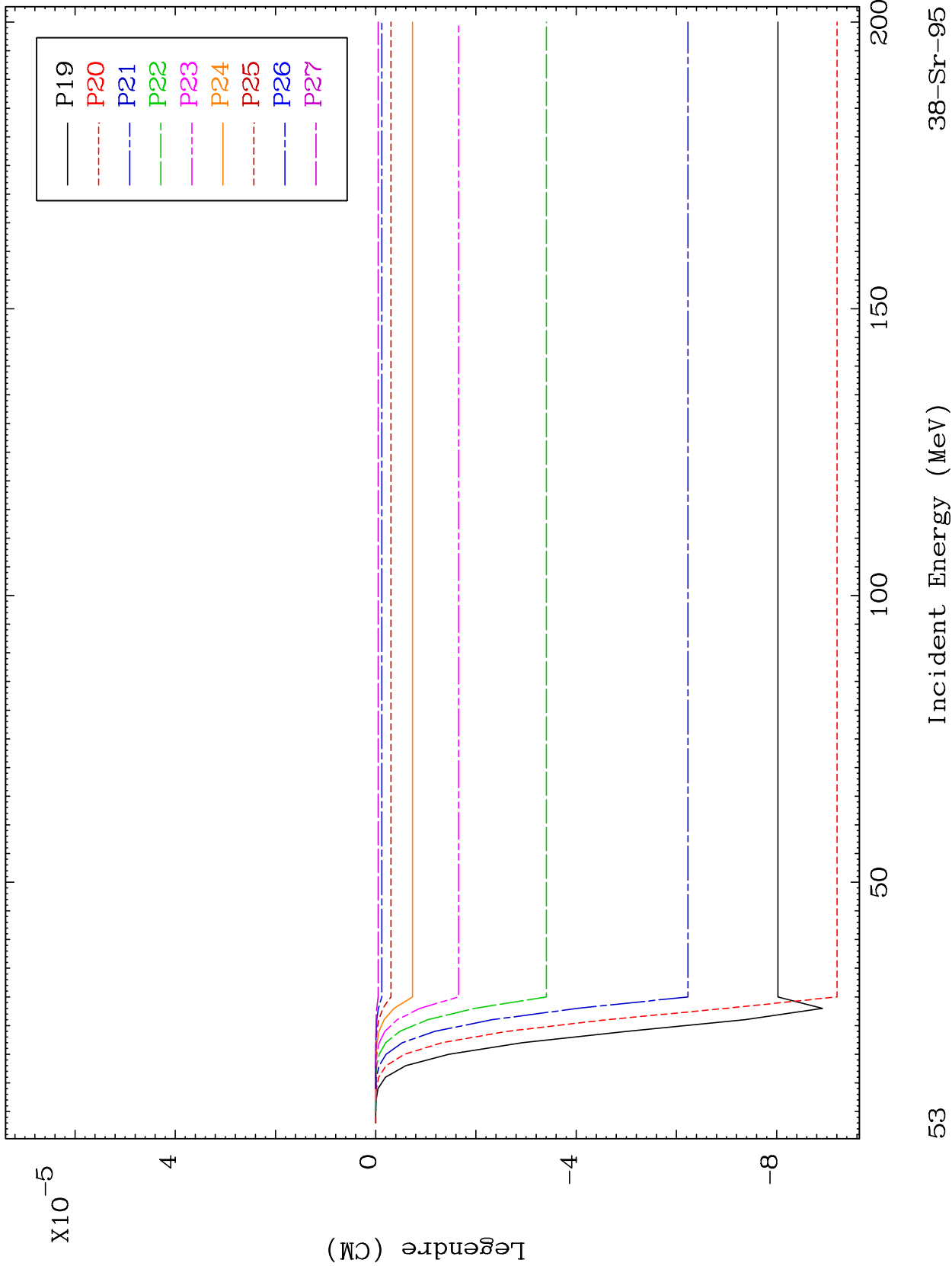


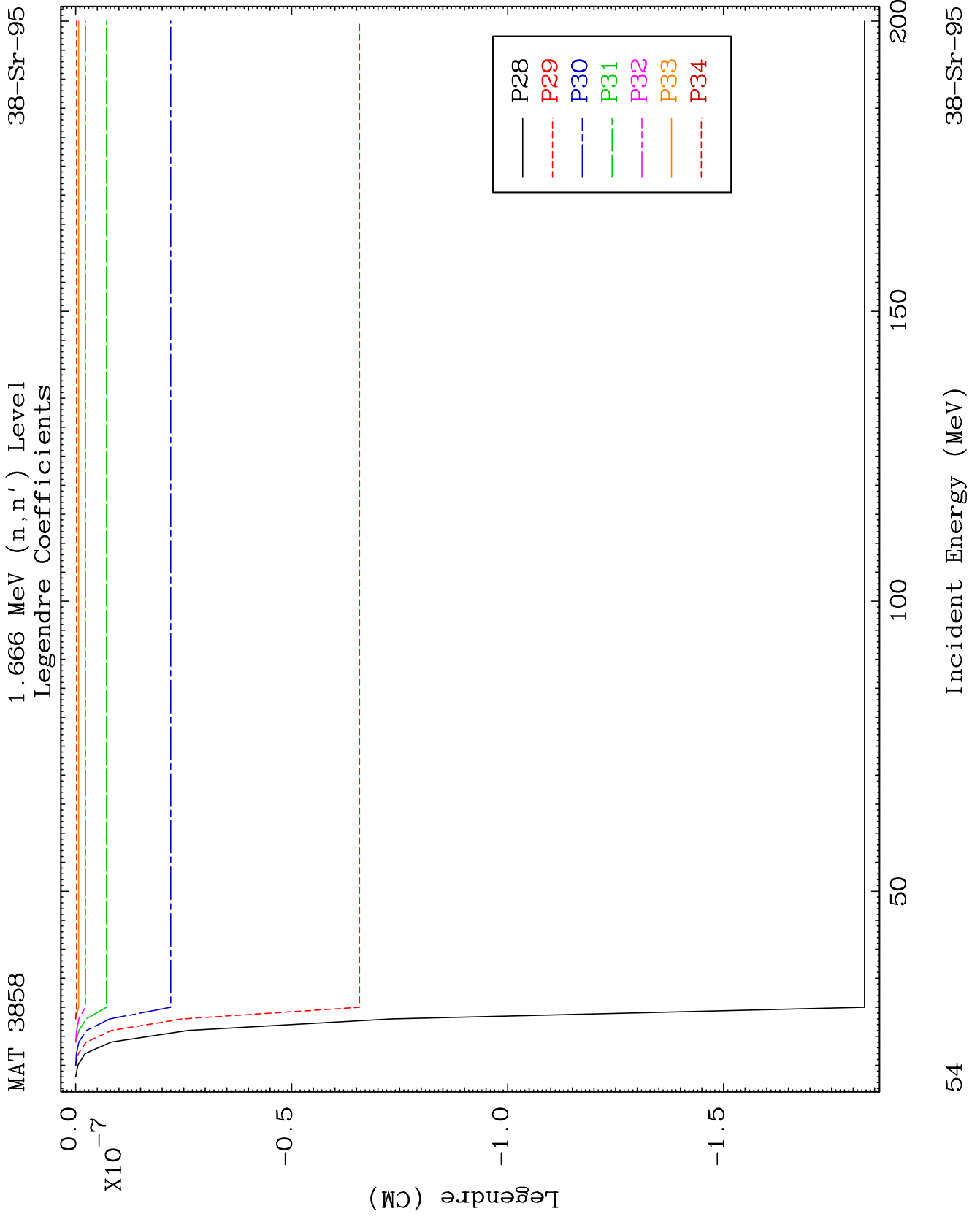
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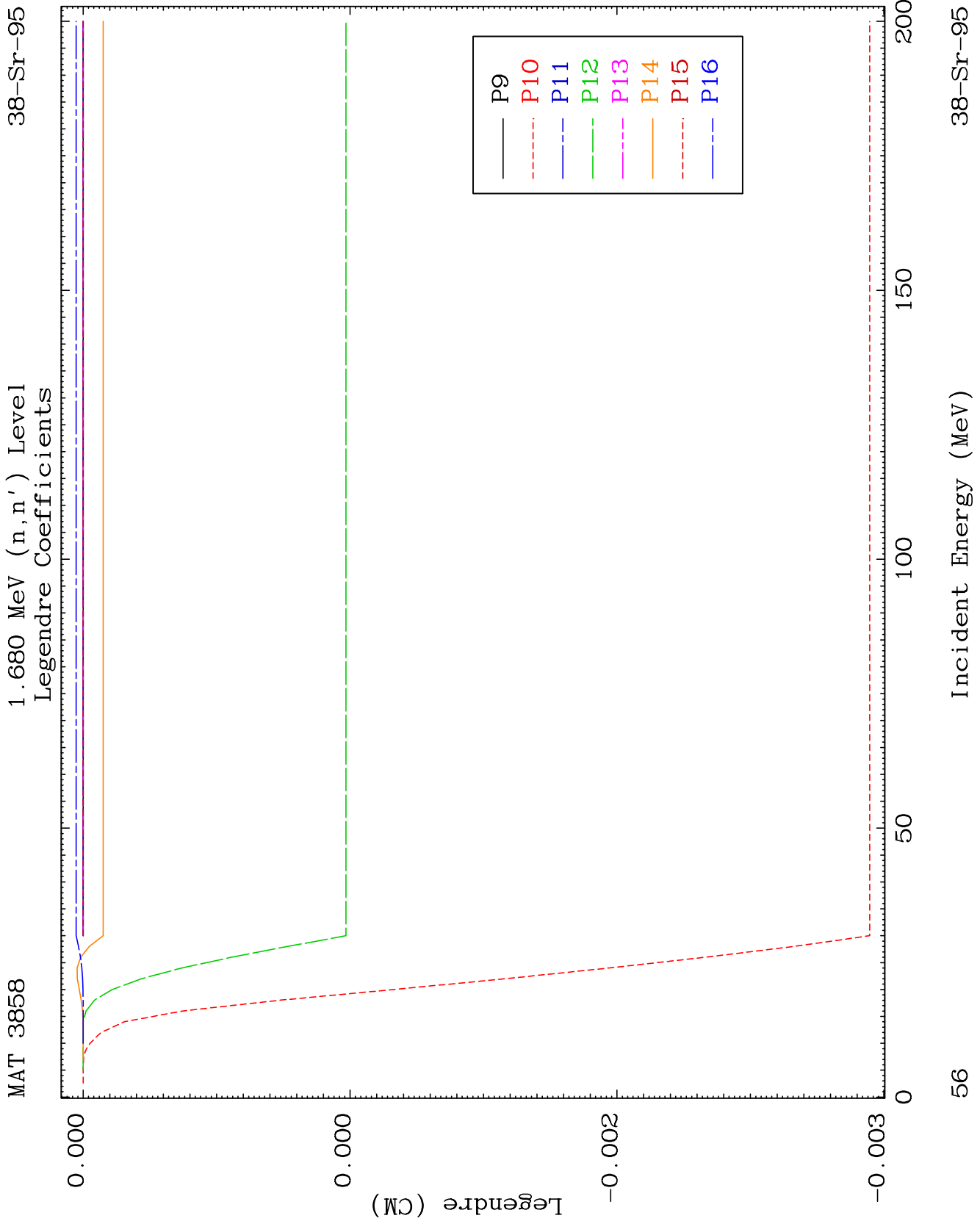
Incident Energy (MeV)

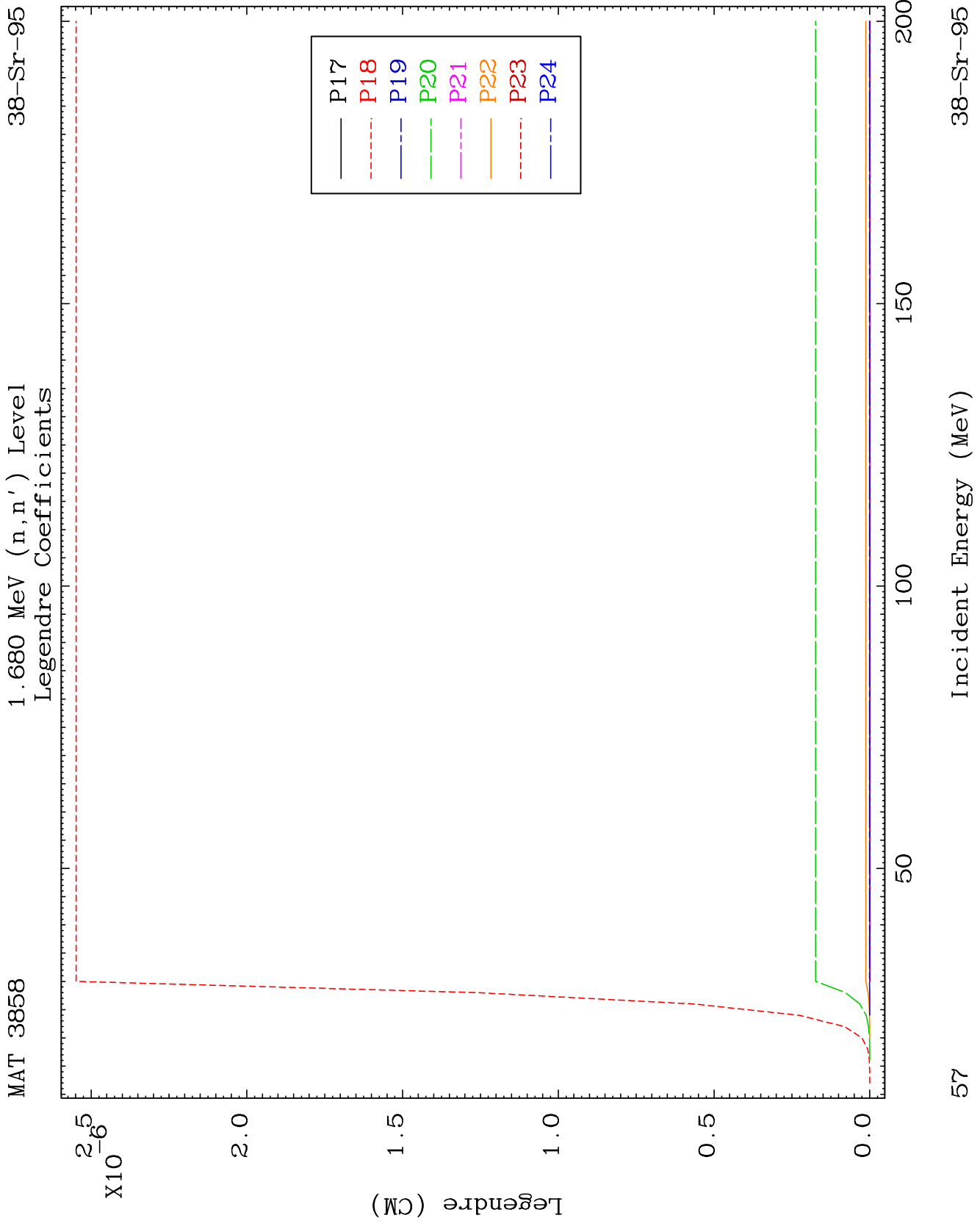
51

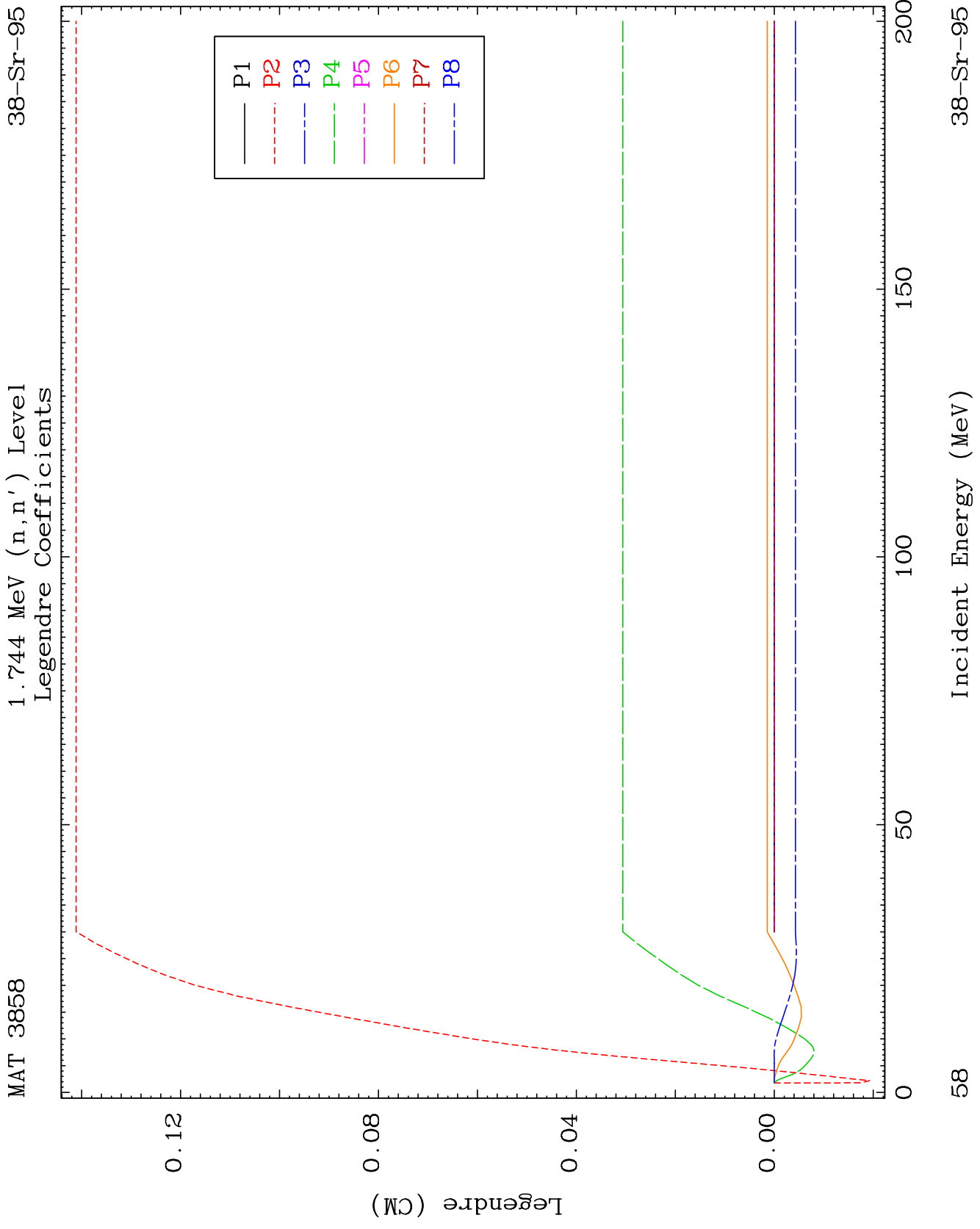


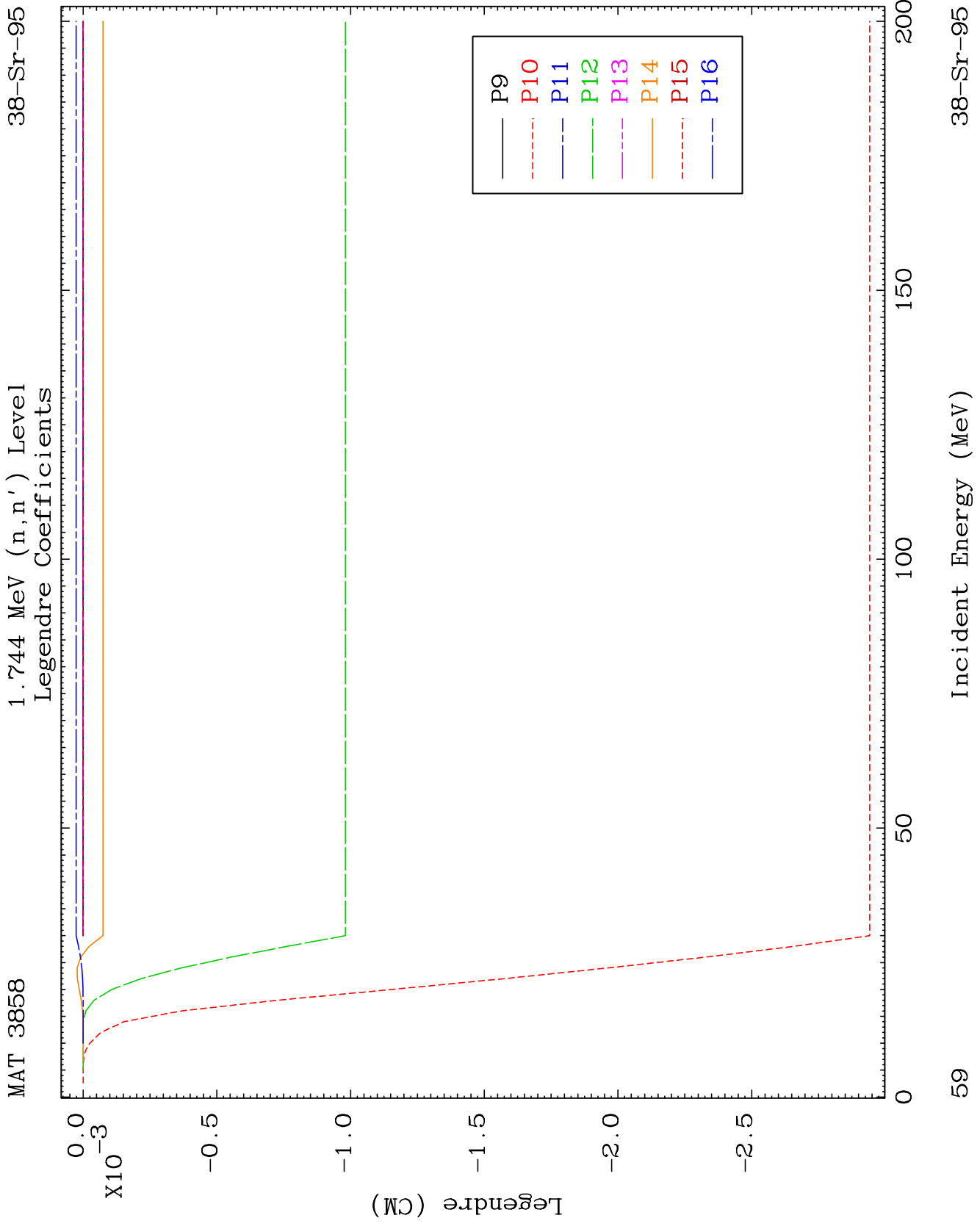


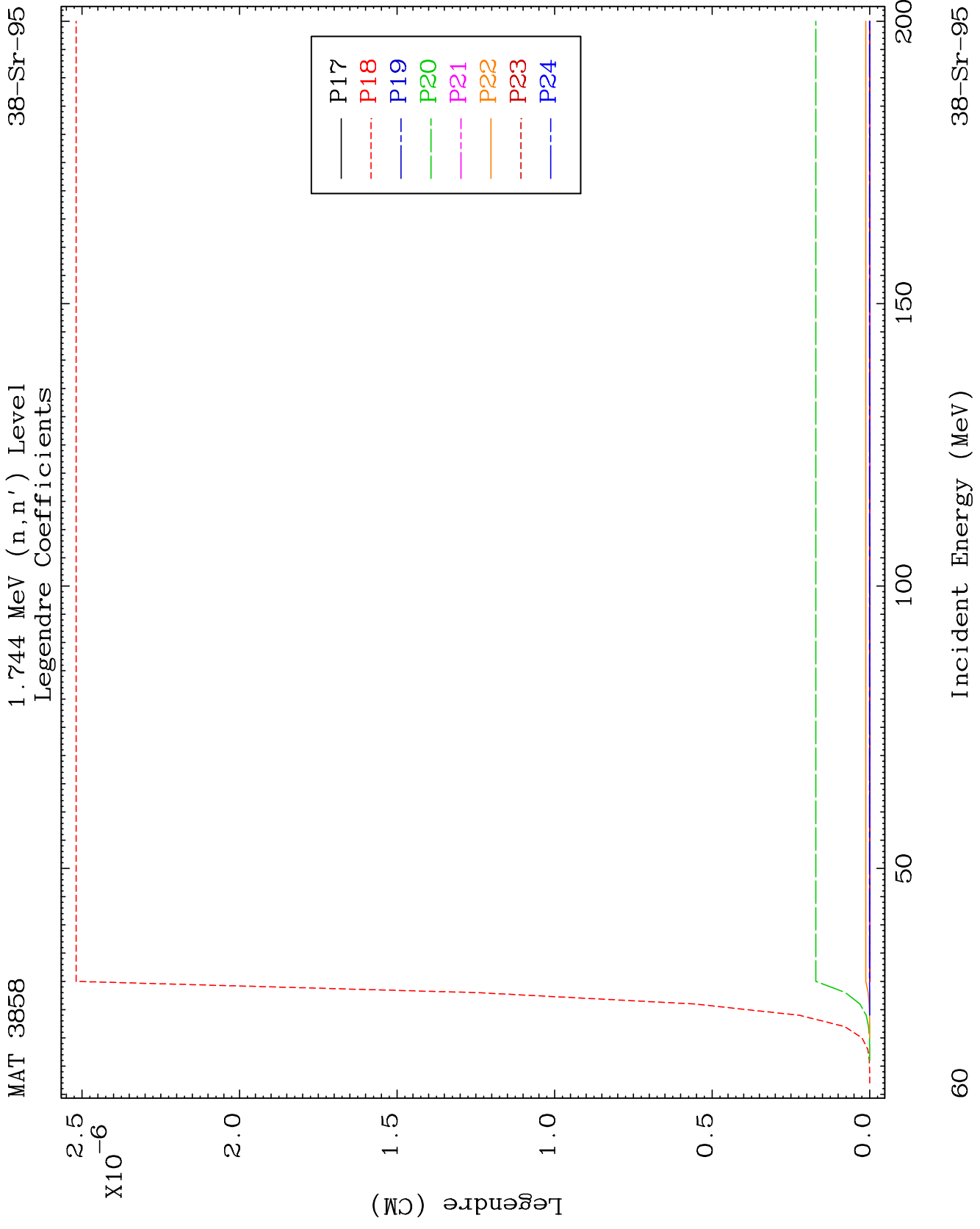








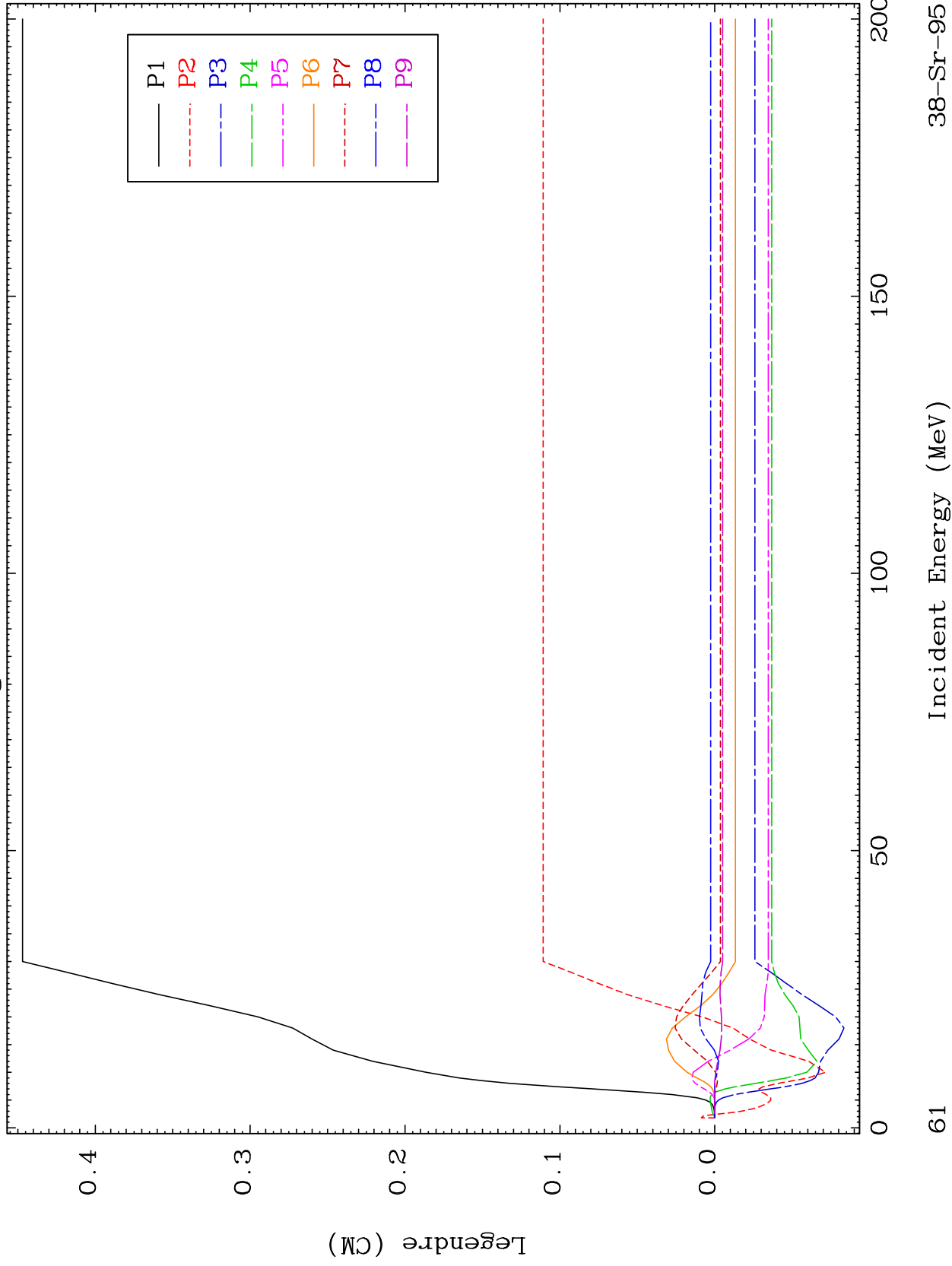




MAT 3858

1.751 MeV (n,n') Level
Legendre Coefficients

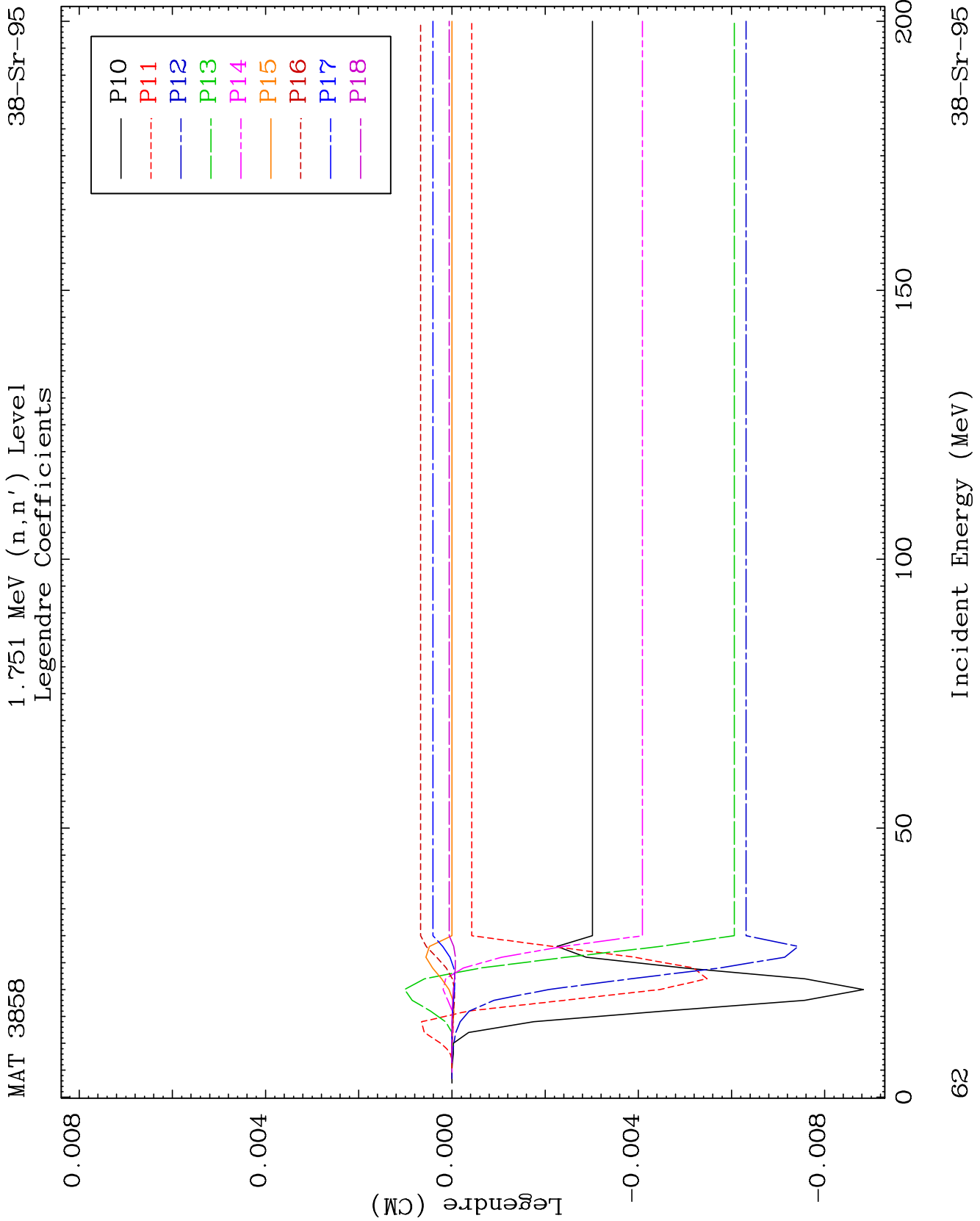
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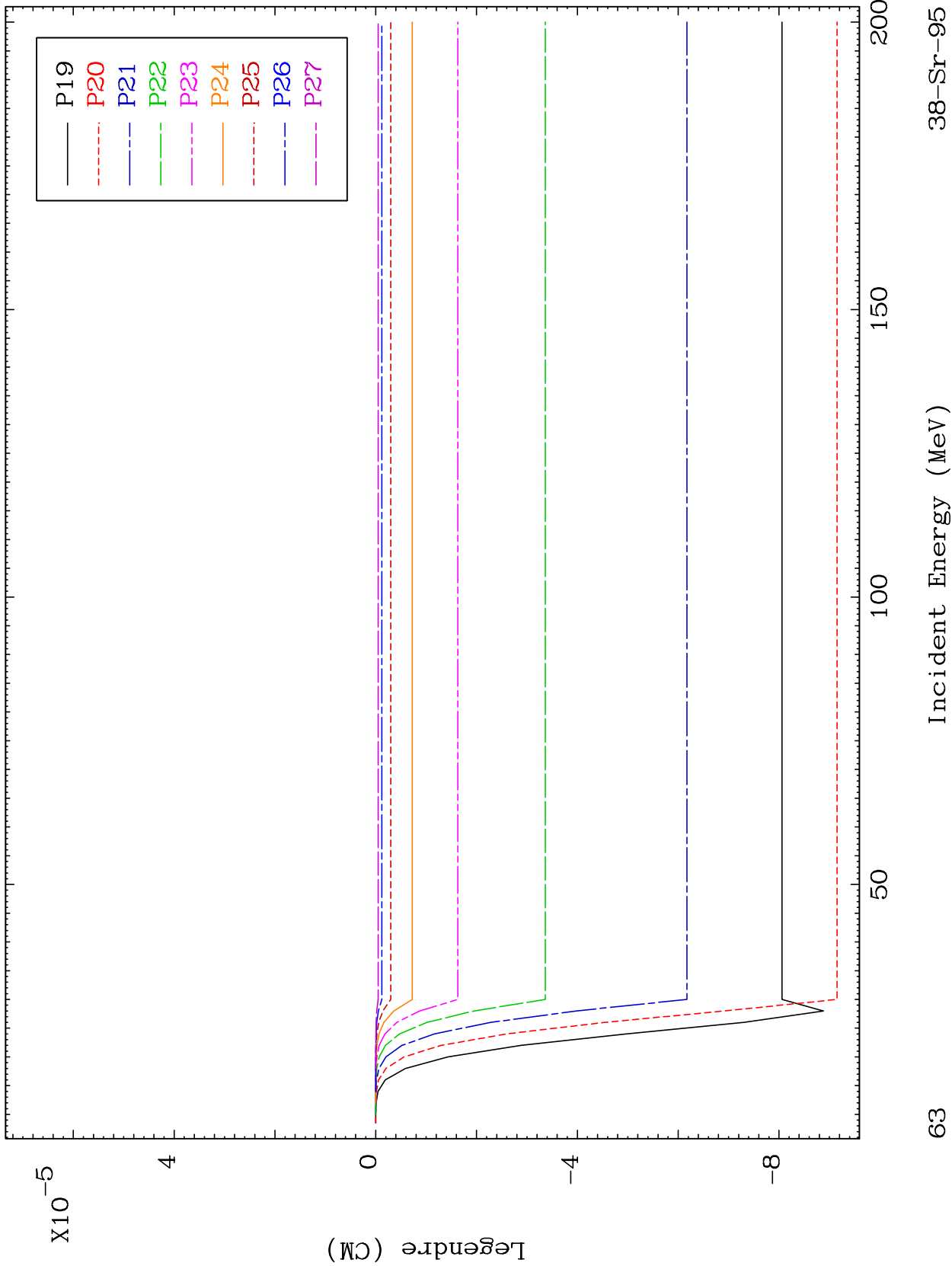


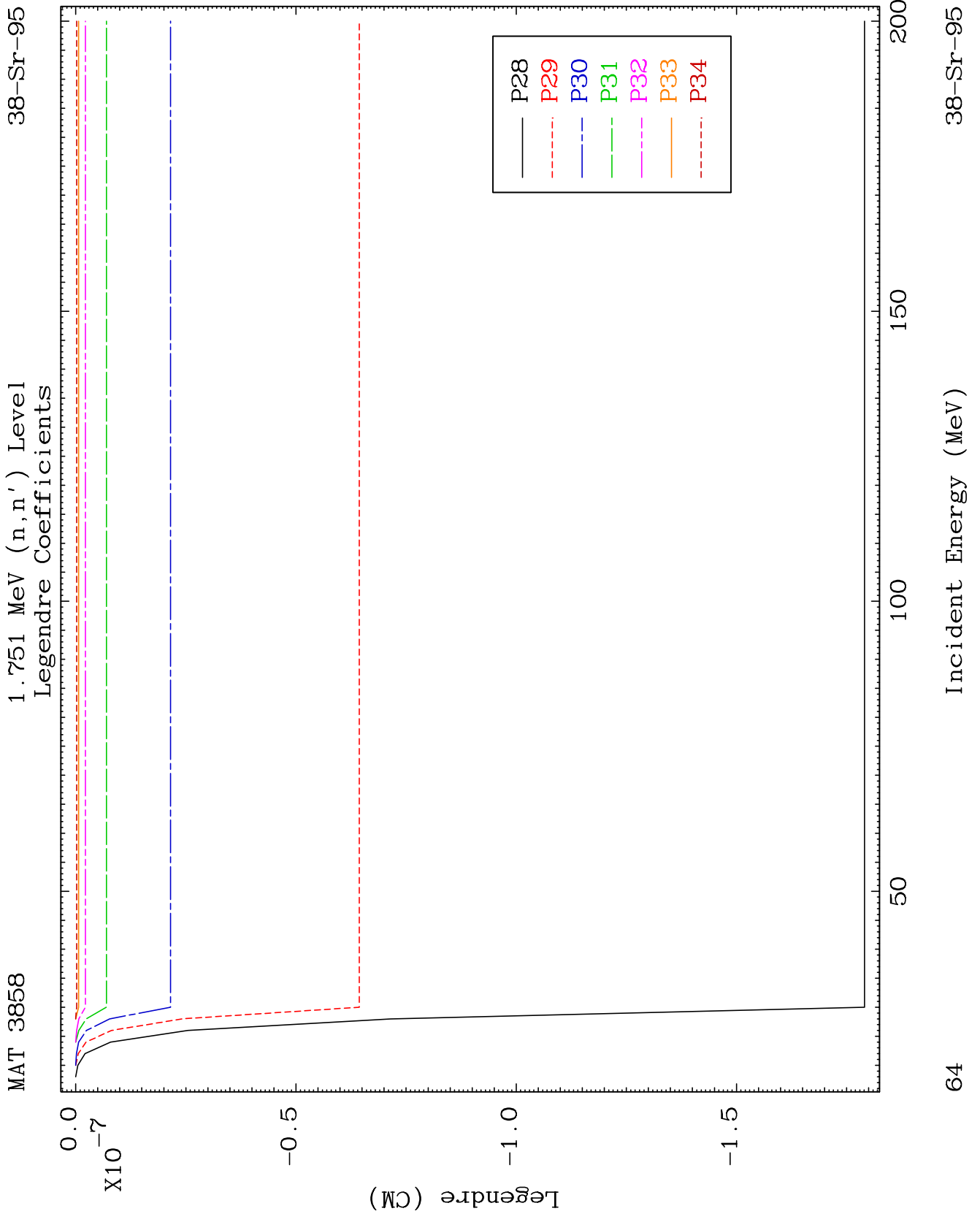
38-Sr-95

Incident Energy (MeV)

61



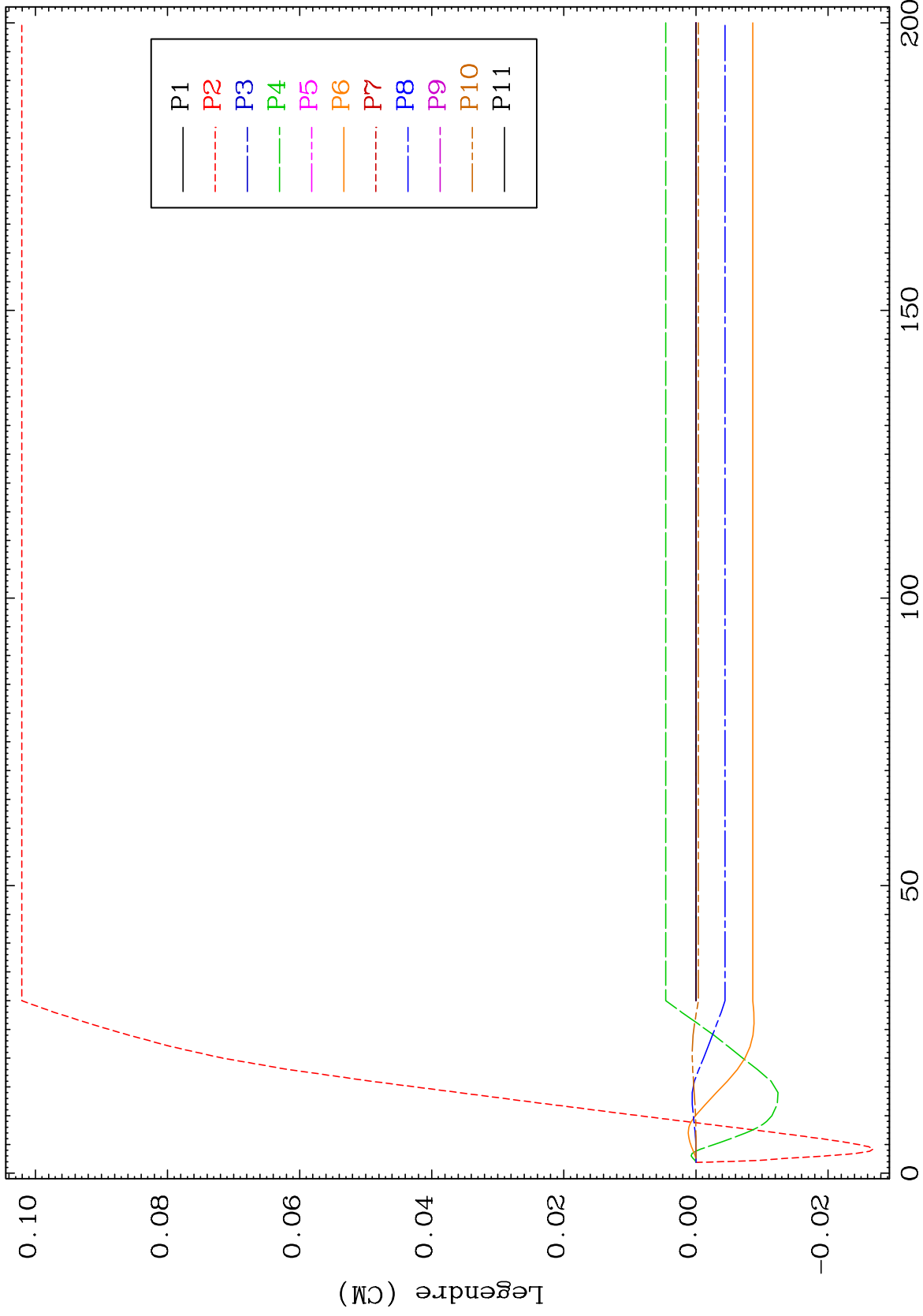




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1.844 MeV (n,n') Level
Legendre Coefficients

38-Sr-95



Incident Energy (MeV)

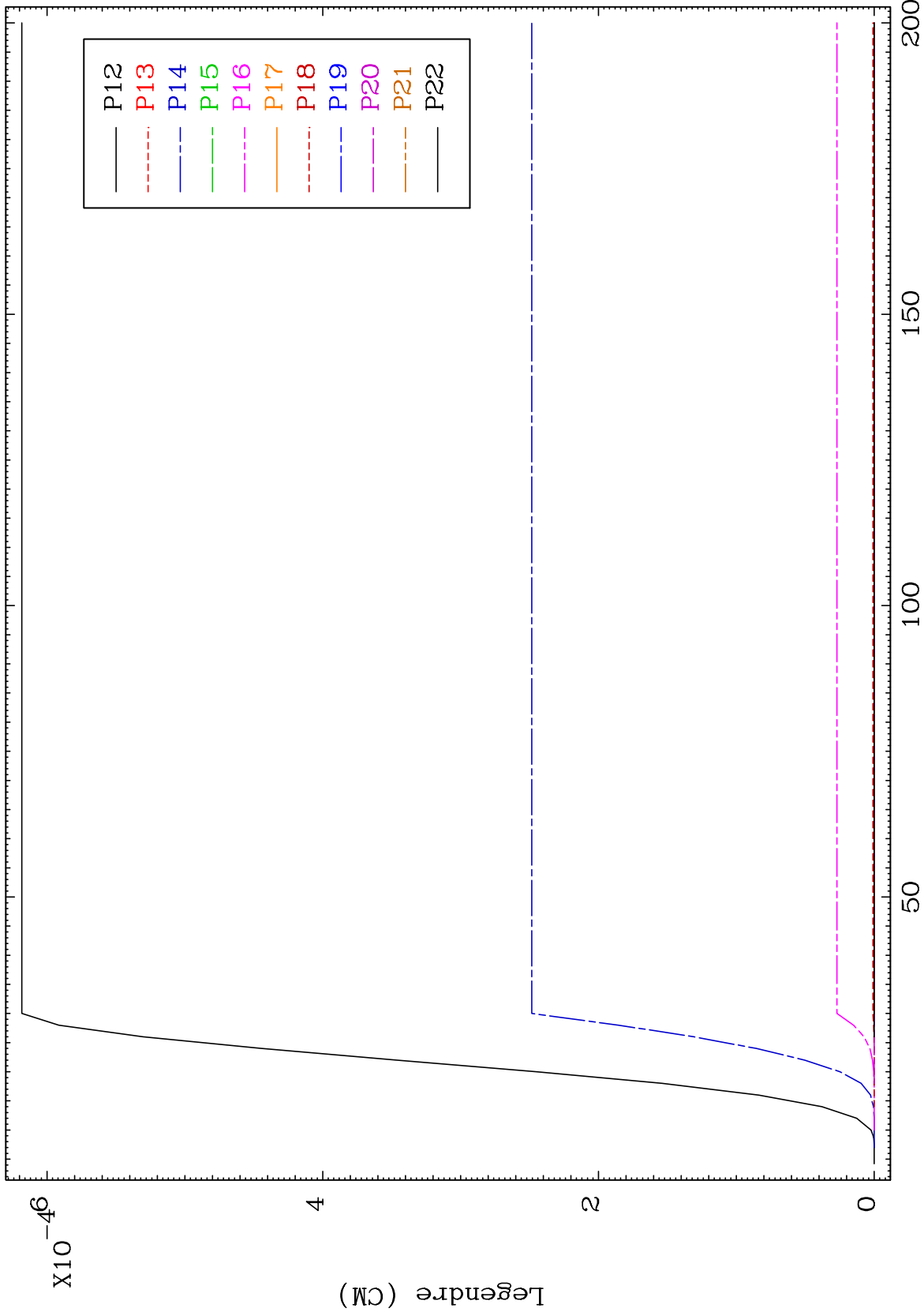
38-Sr-95

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MAT 3858

1.844 MeV (n,n') Level
Legendre Coefficients

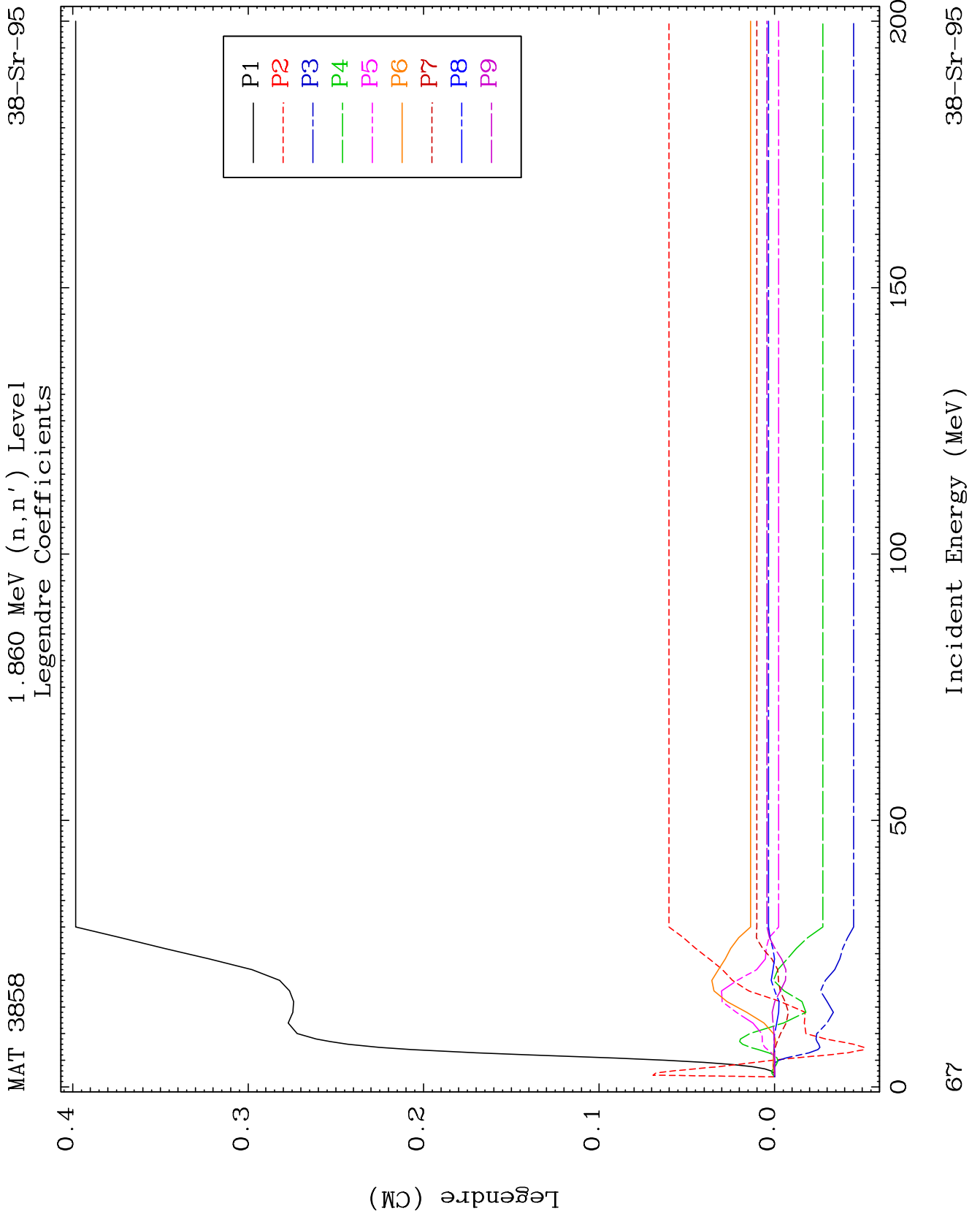
38-Sr-95



66

Incident Energy (MeV)

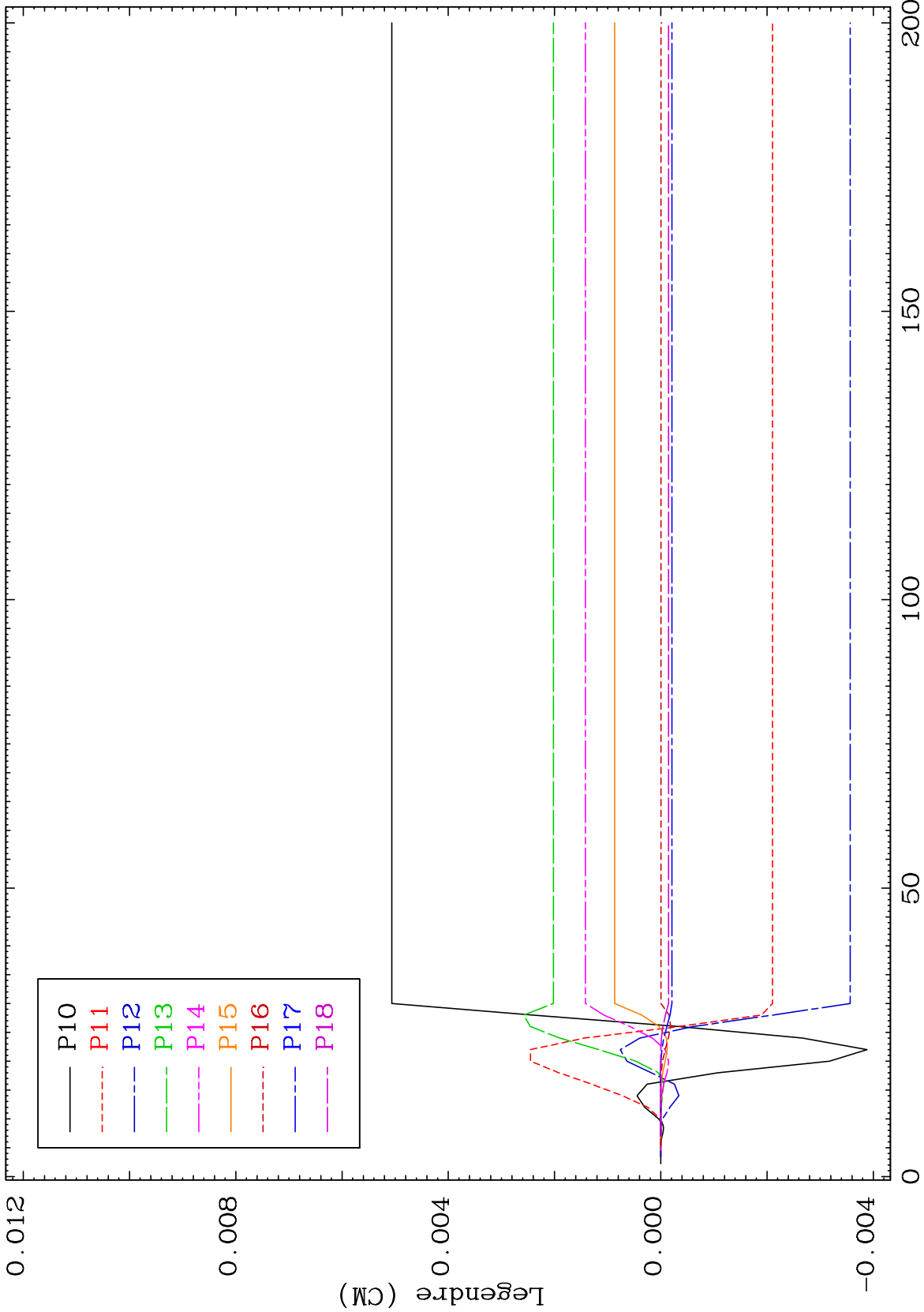
38-Sr-95



MAT 3858

1.860 MeV (n,n') Level
Legendre Coefficients

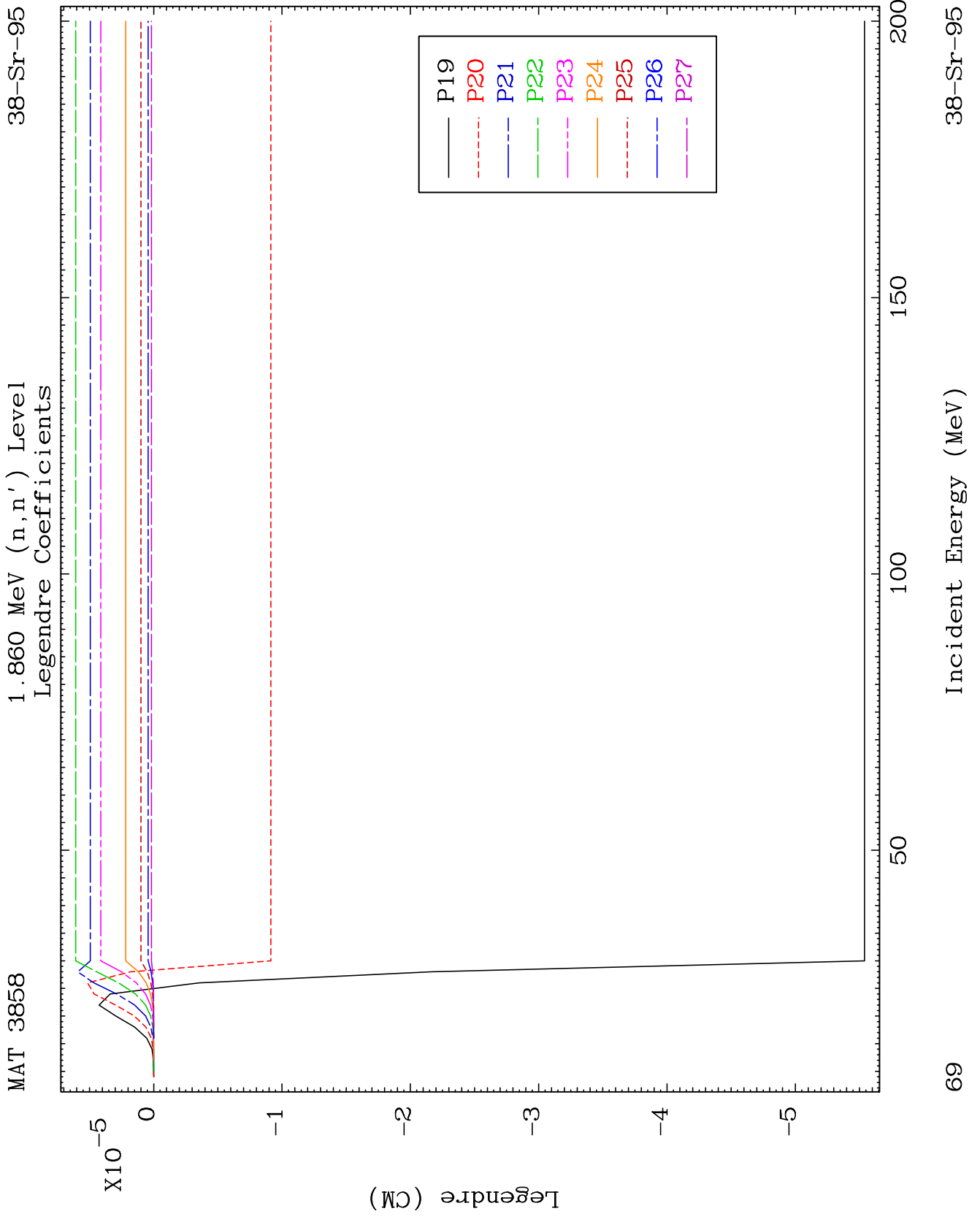
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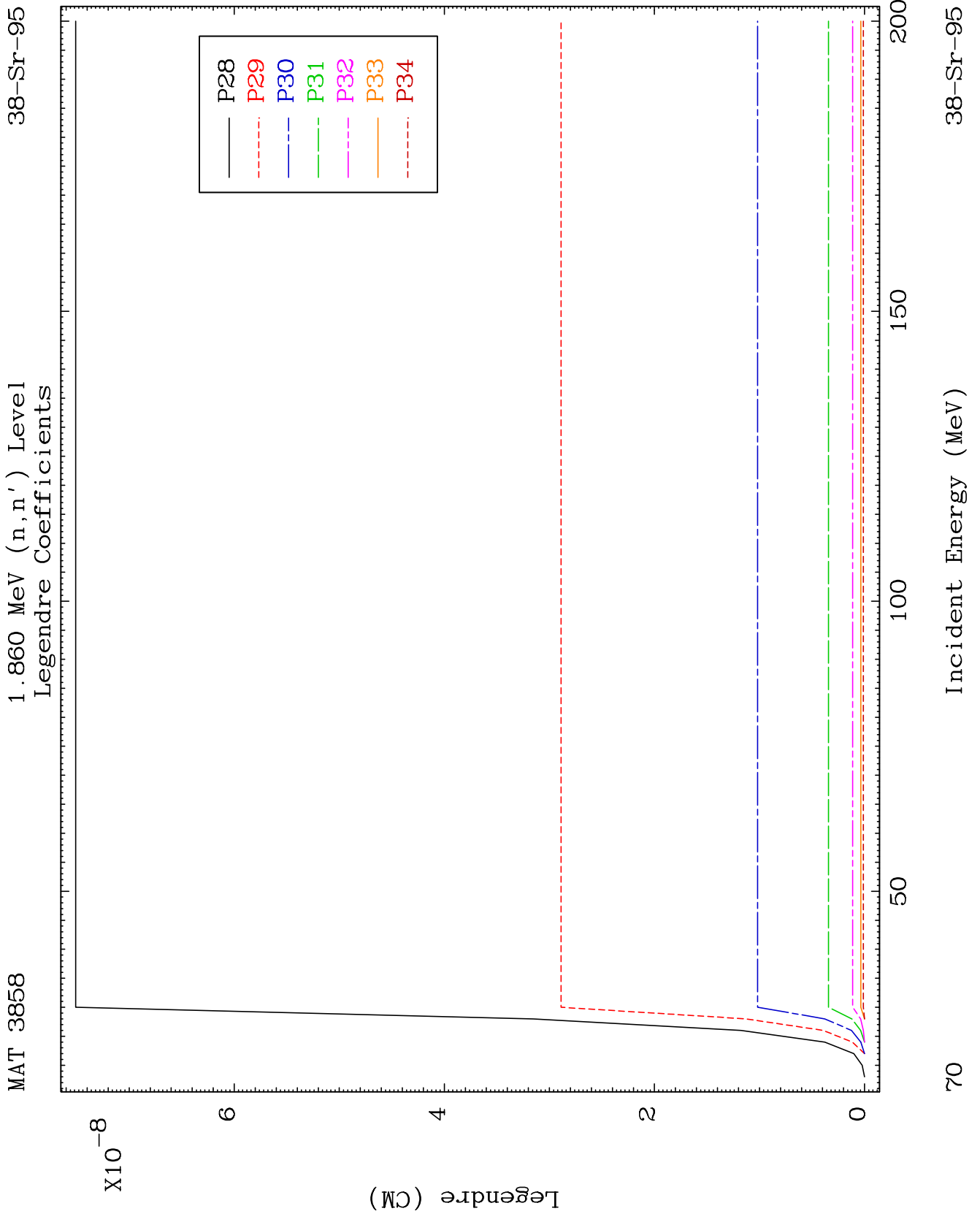


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Incident Energy (MeV)

38-Sr-95

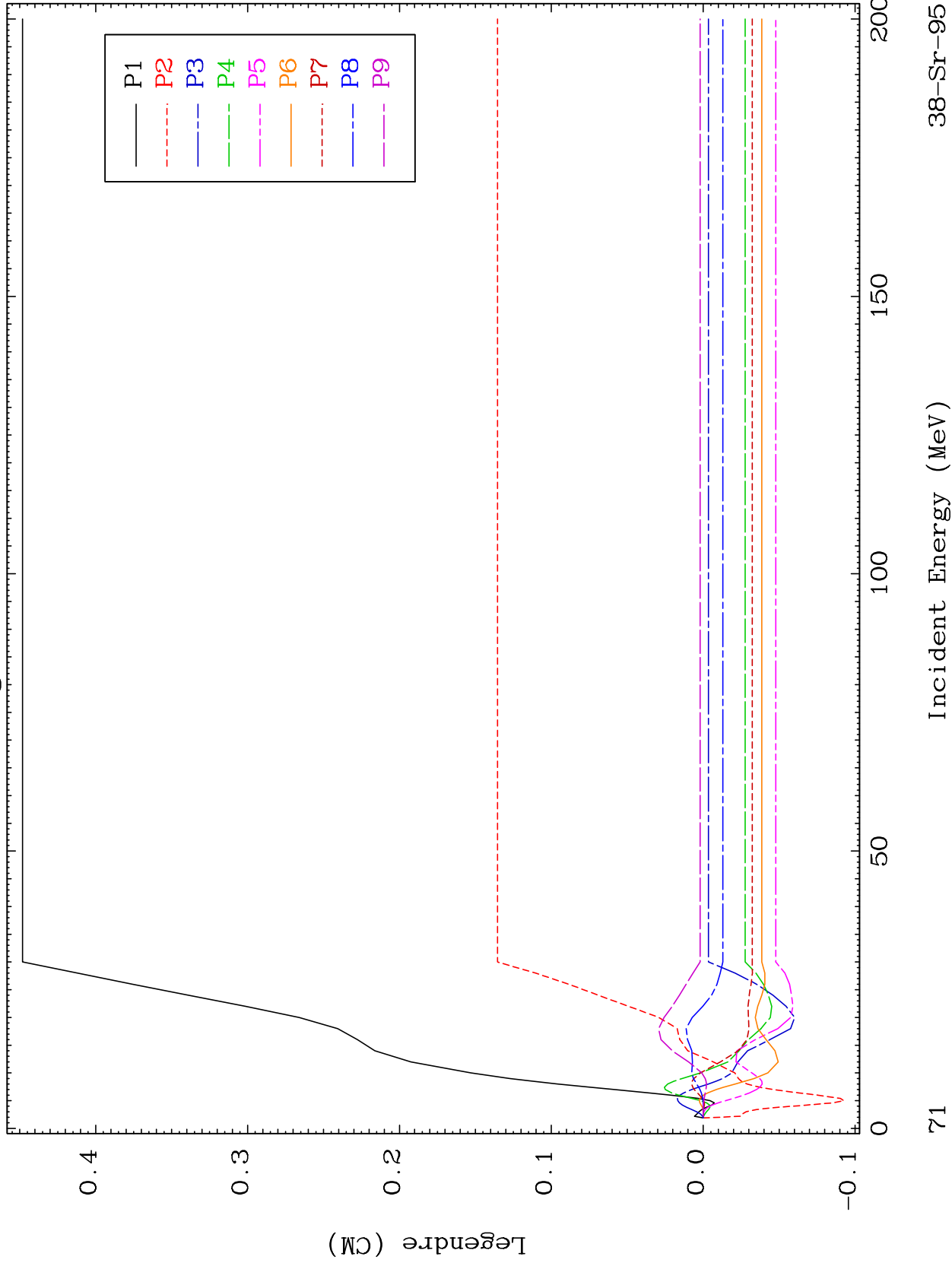




MAT 3858

1.864 MeV (n,n') Level
Legendre Coefficients

38-Sr-95



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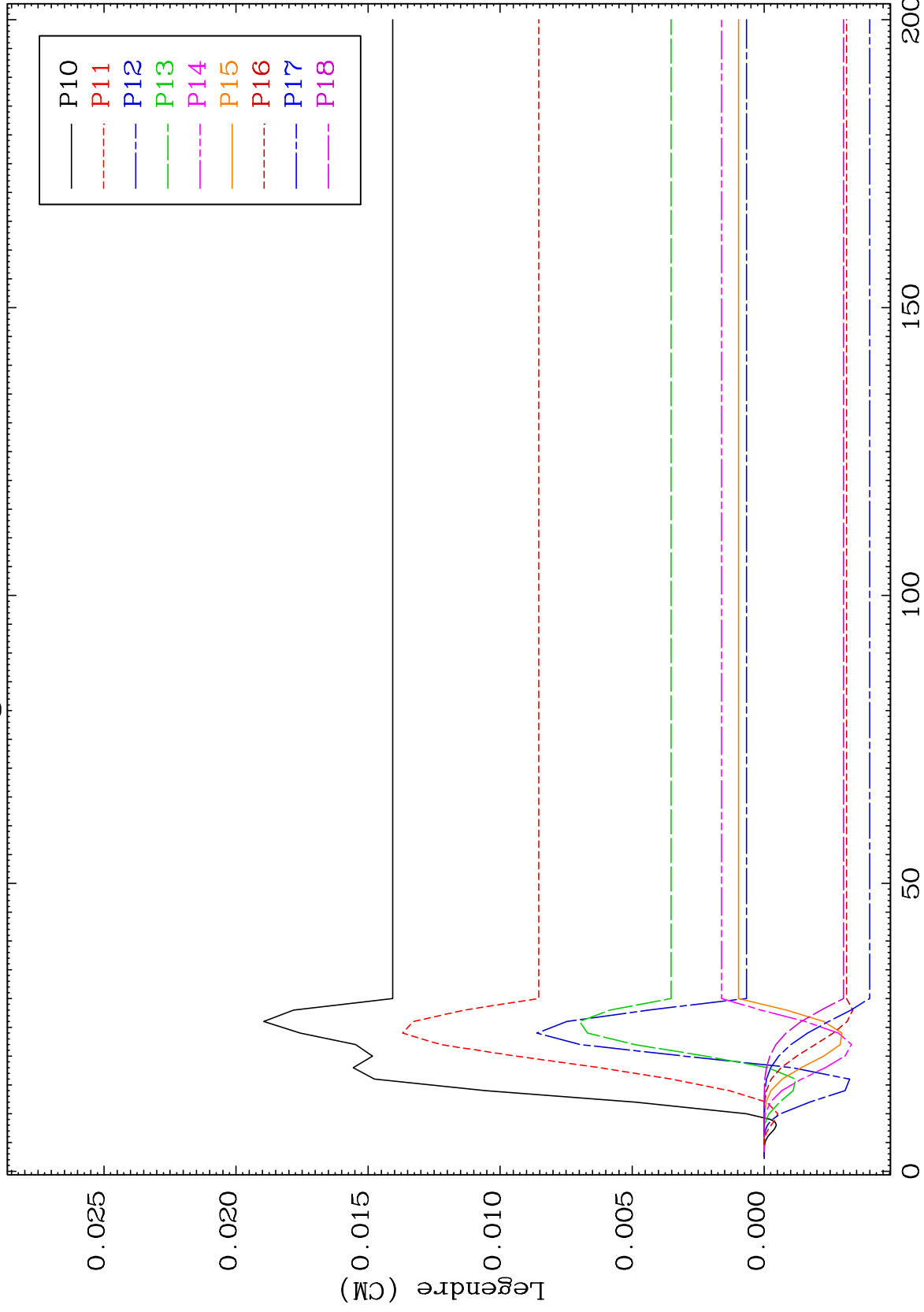
Incident Energy (MeV)

38-Sr-95

MAT 3858

1.864 MeV (n,n') Level
Legendre Coefficients

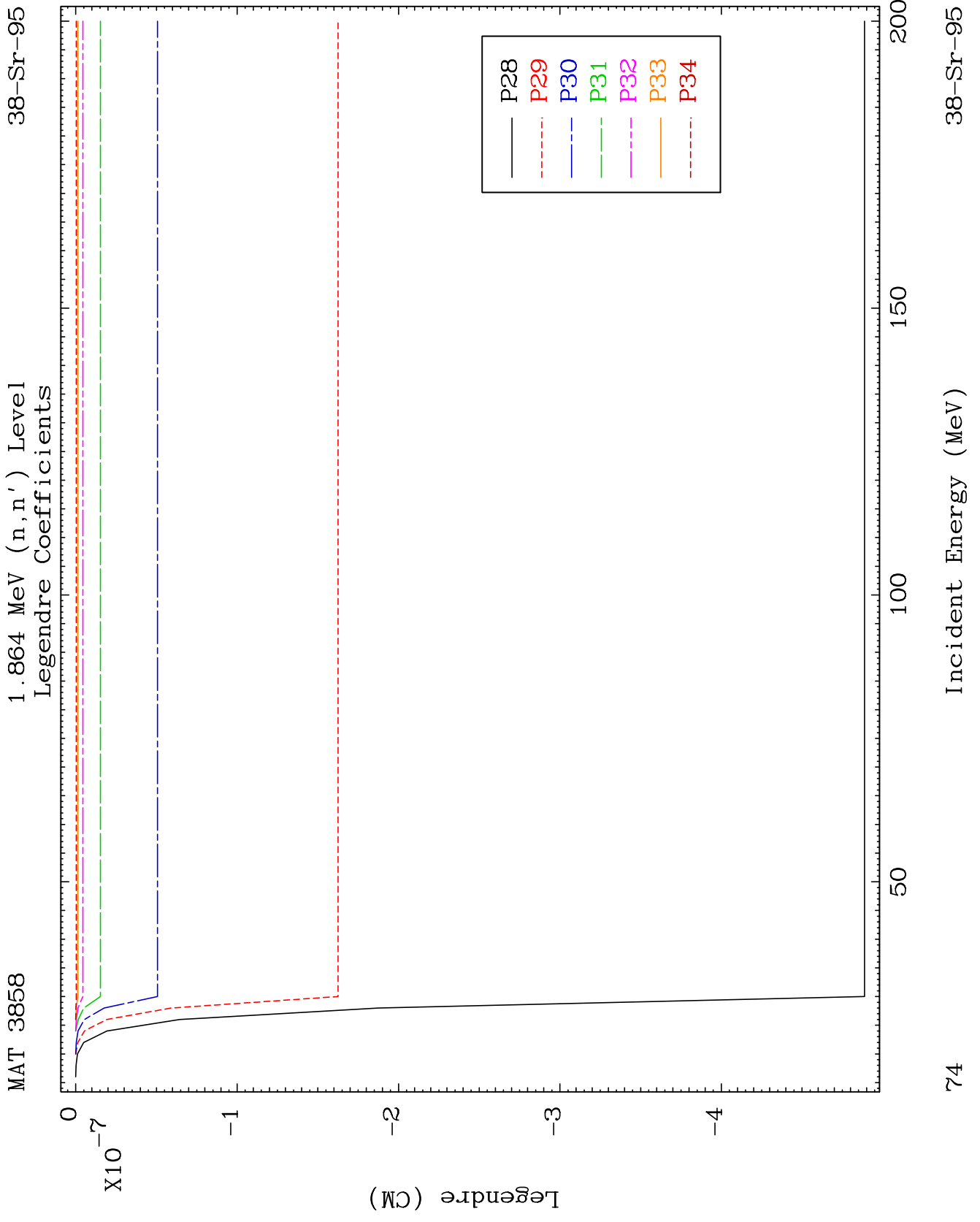
38-Sr-95

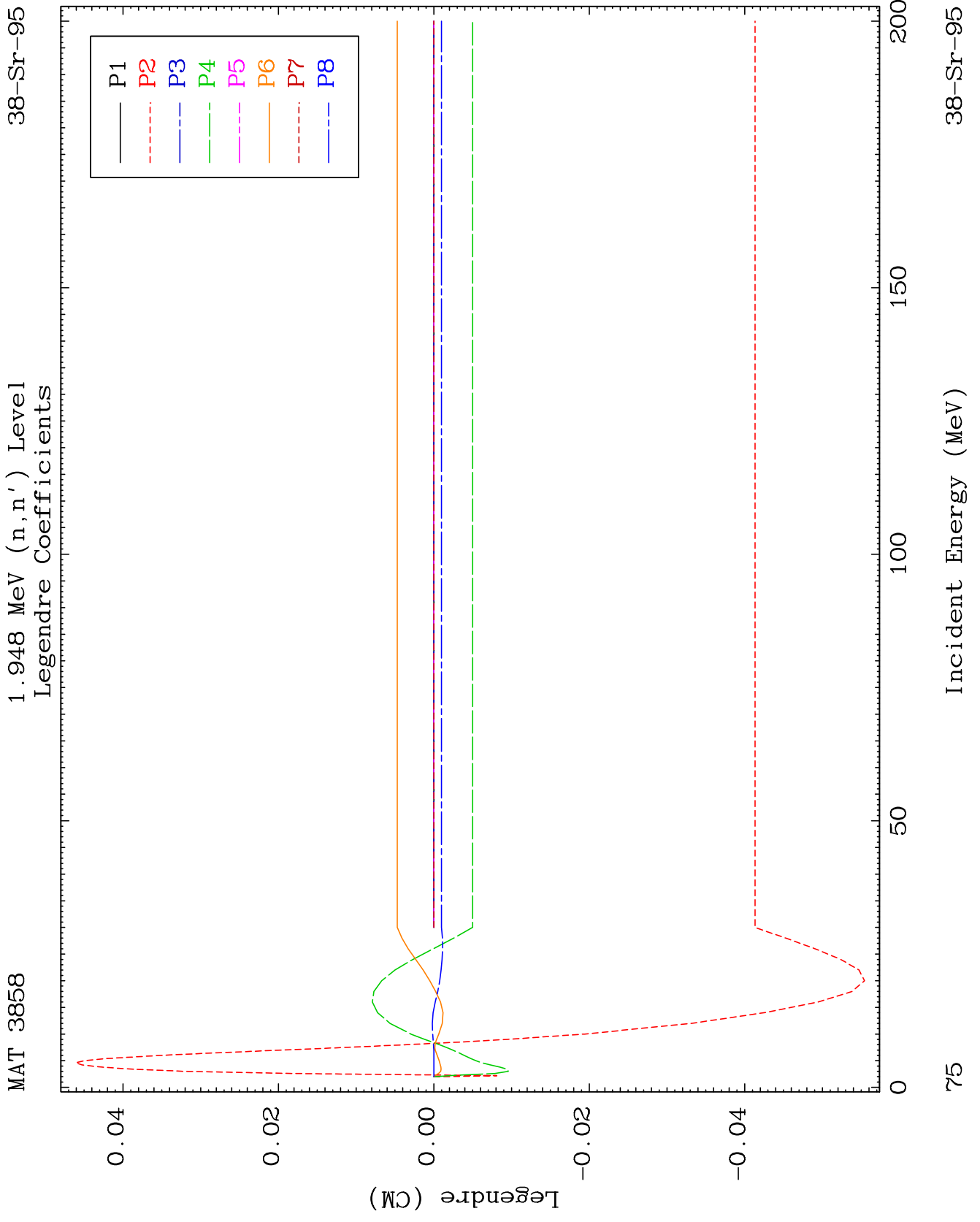


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Incident Energy (MeV)

38-Sr-95

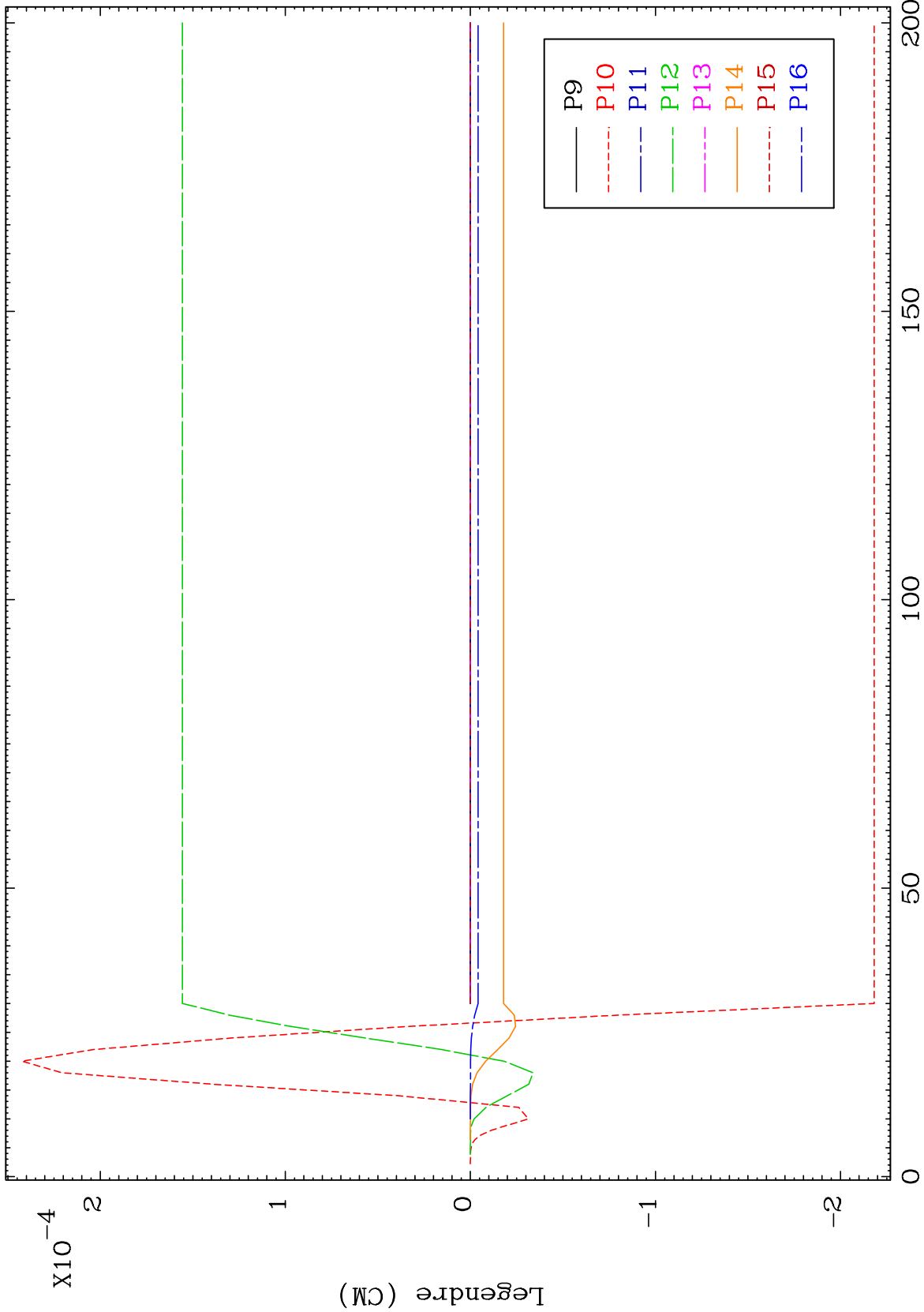




MAT 3858

1.948 MeV (n,n') Level
Legendre Coefficients

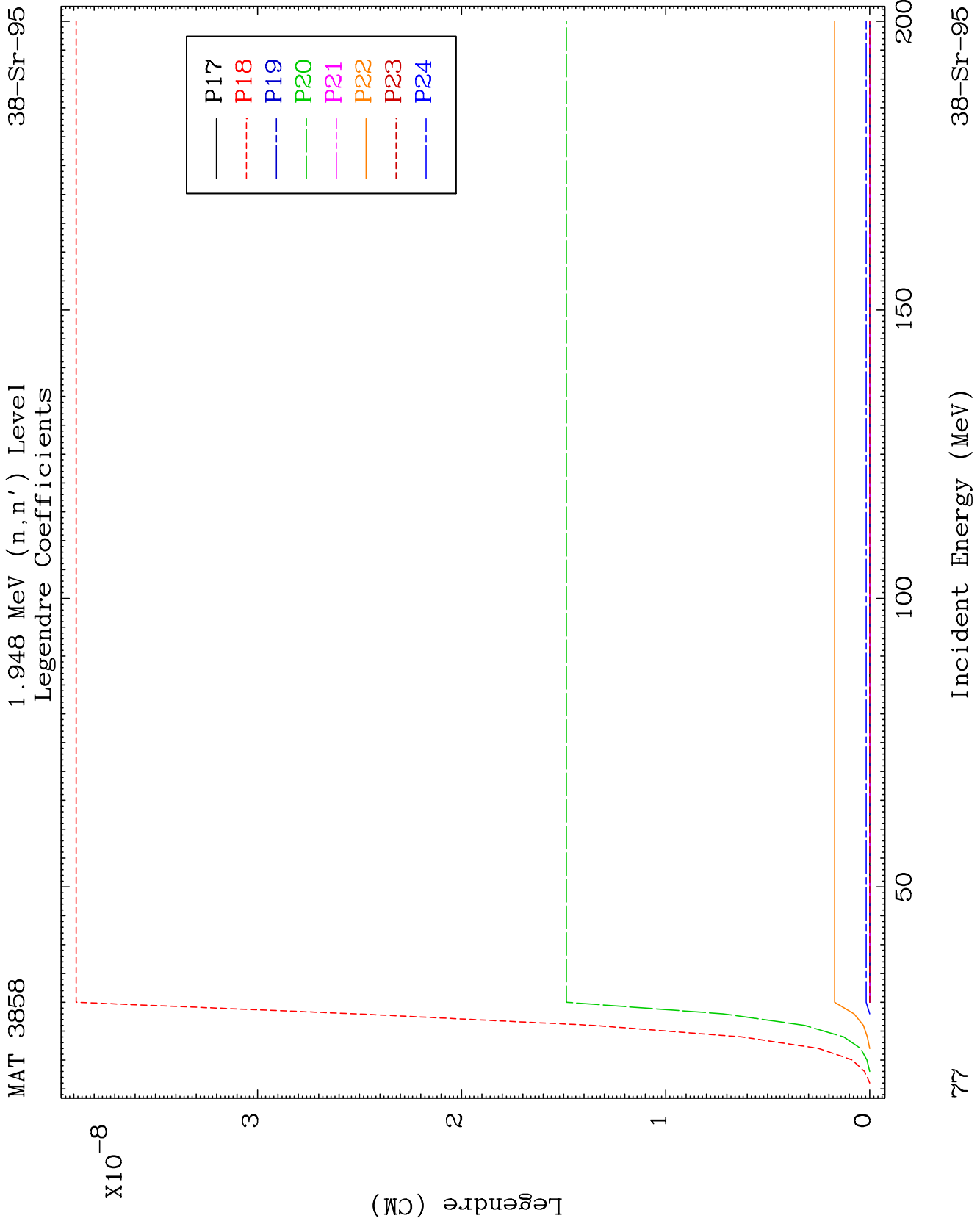
38-Sr-95



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Incident Energy (MeV)

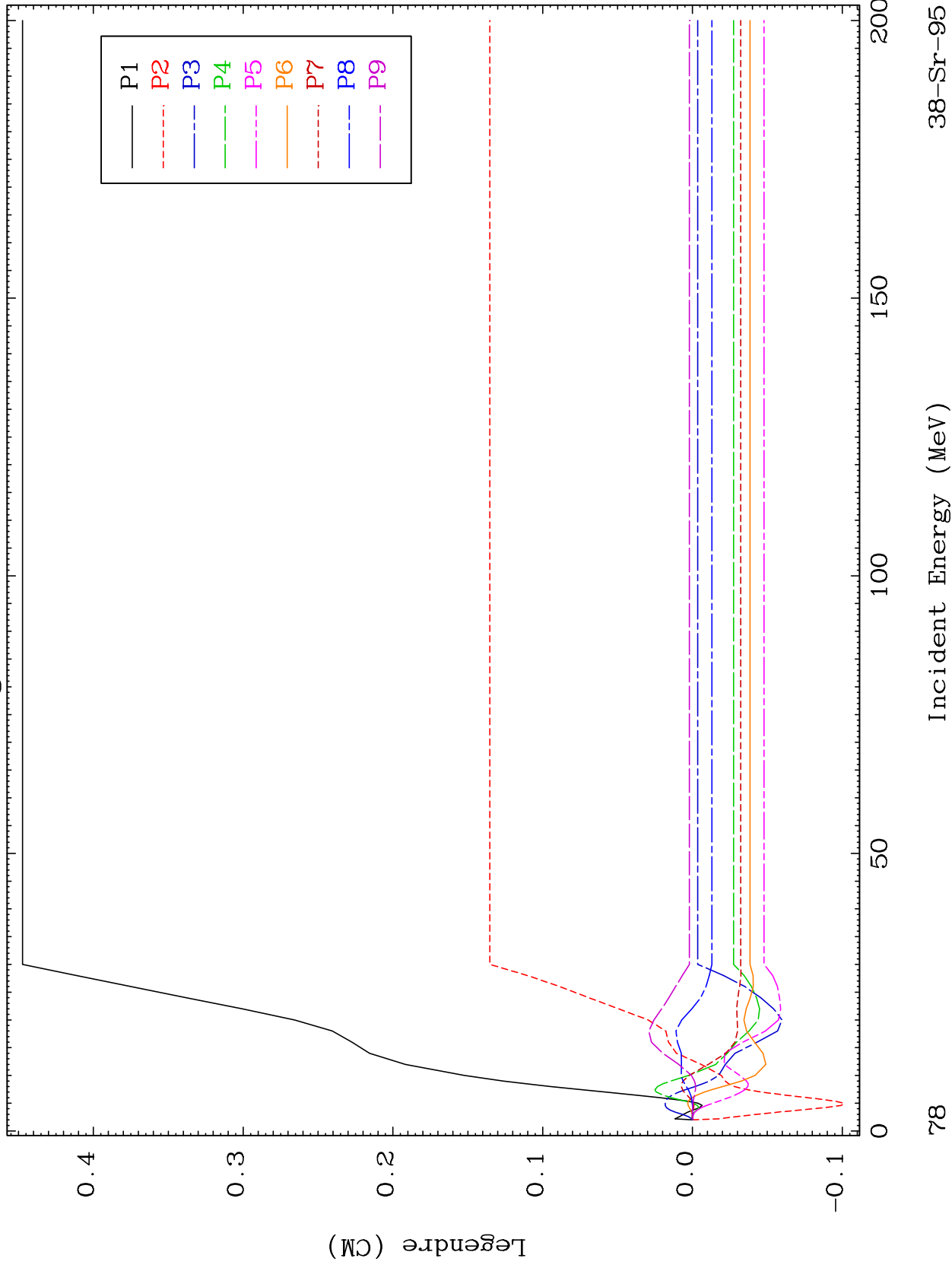
38-Sr-95



MAT 3858

1.975 MeV (n,n') Level
Legendre Coefficients

38-Sr-95



38-Sr-95

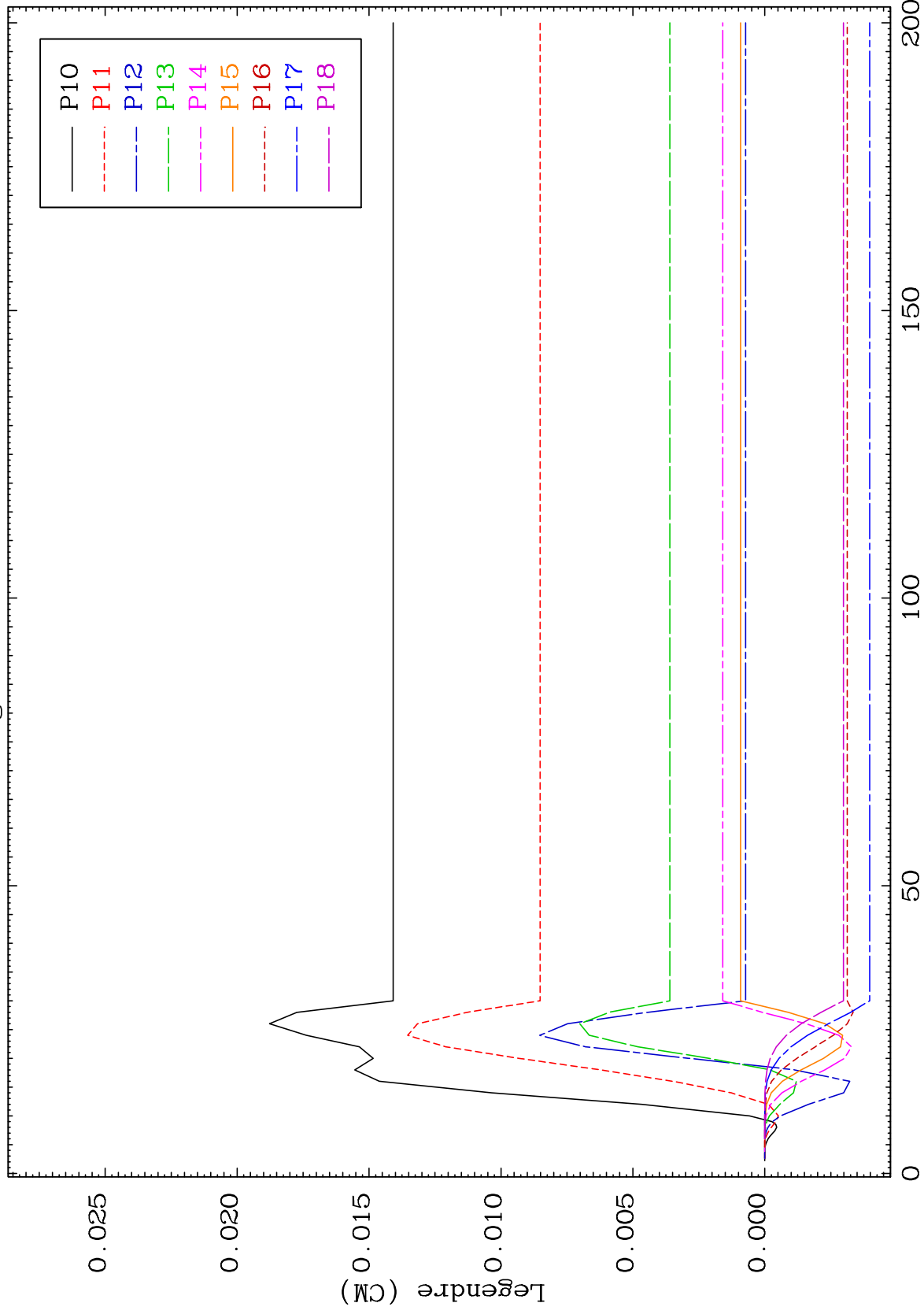
Incident Energy (MeV)

78

MAT 3858

1.975 MeV (n,n') Level
Legendre Coefficients

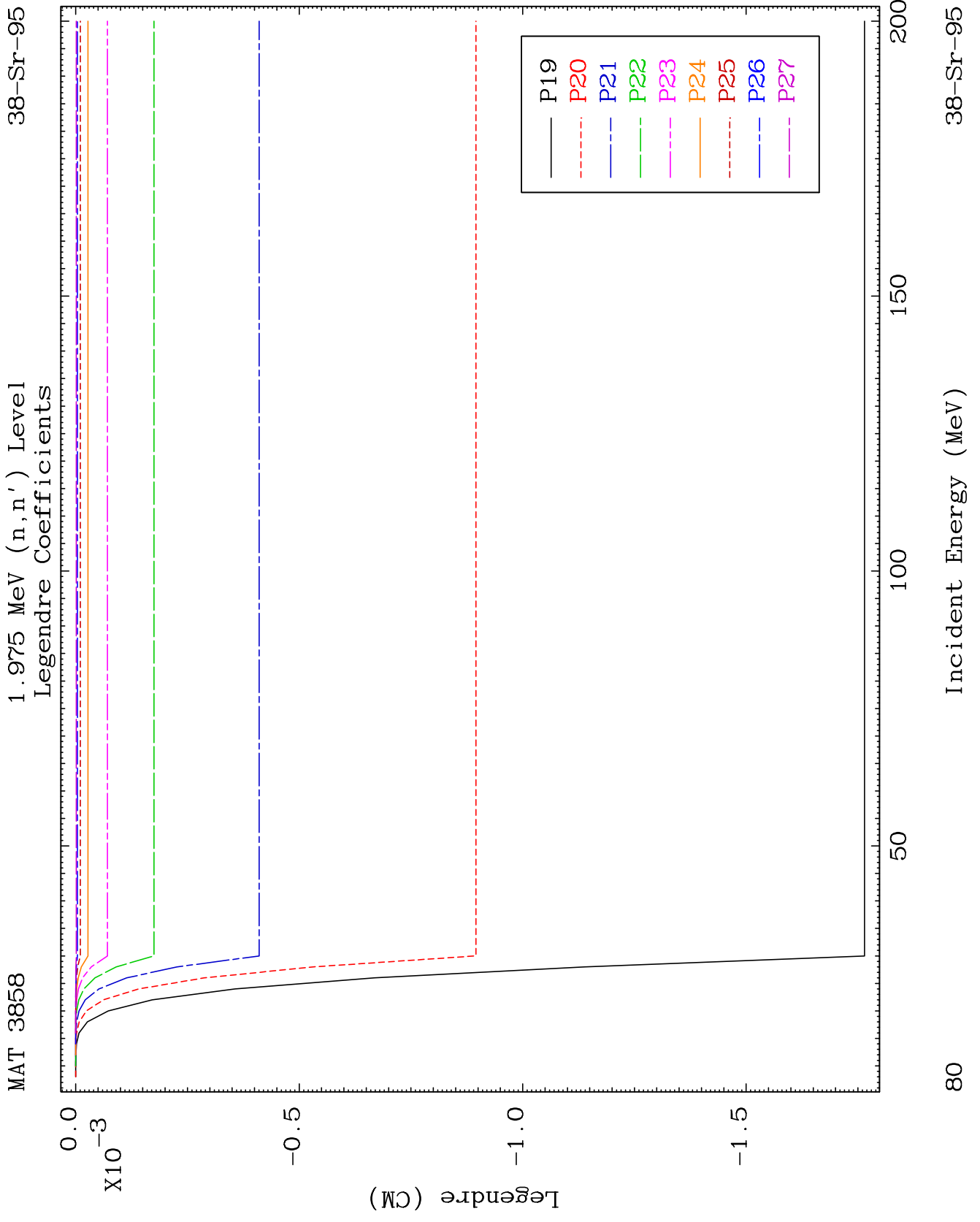
38-Sr-95

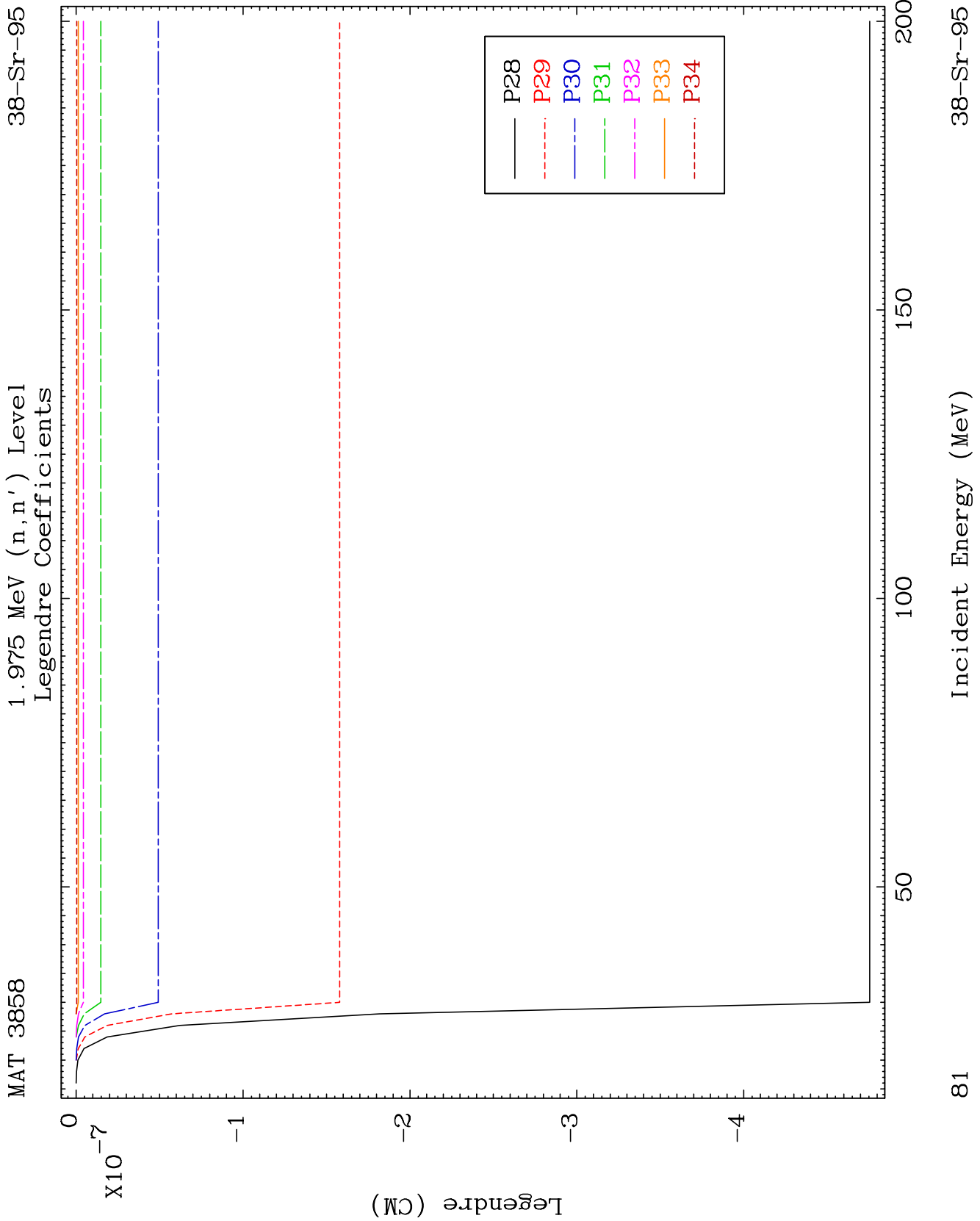


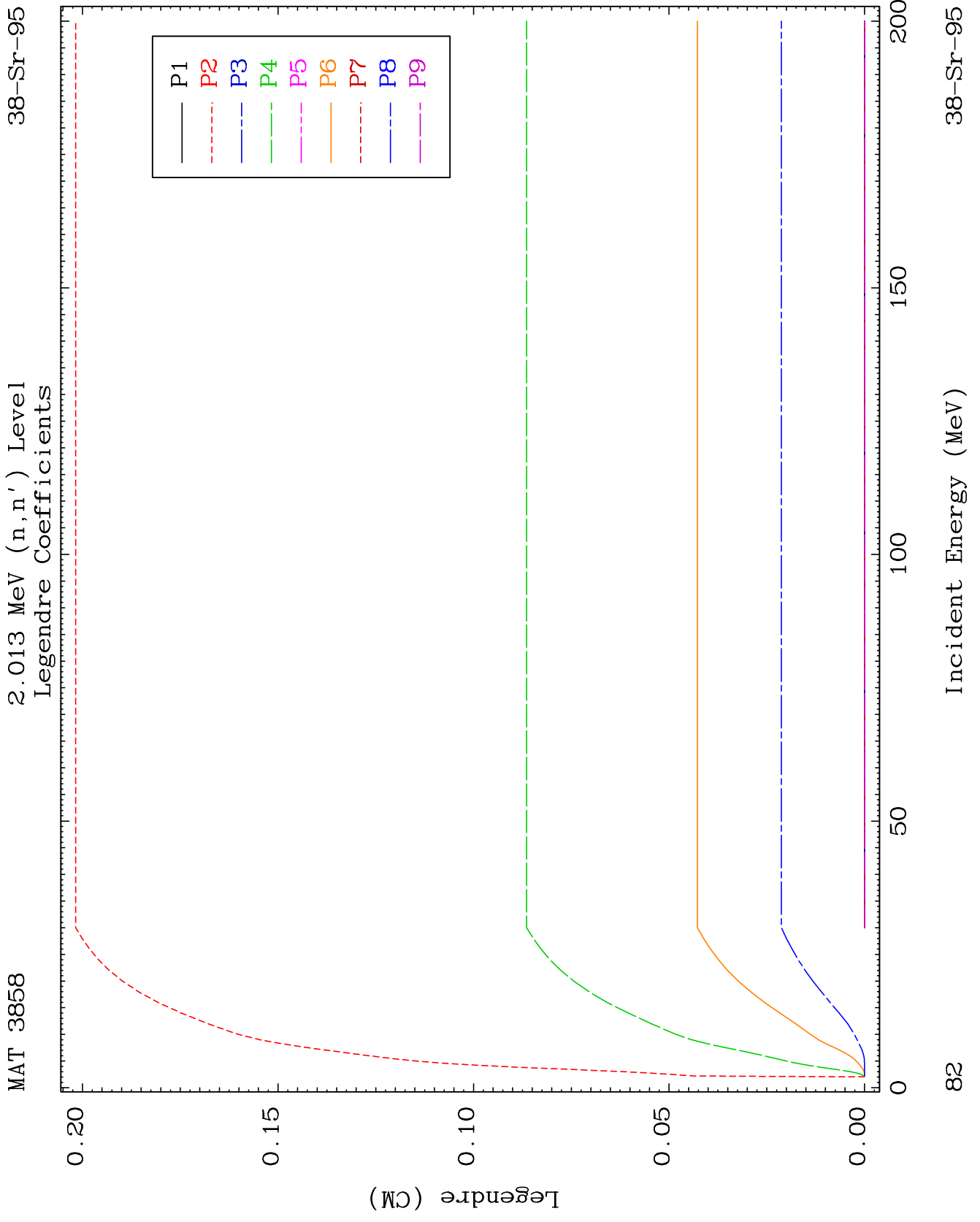
79

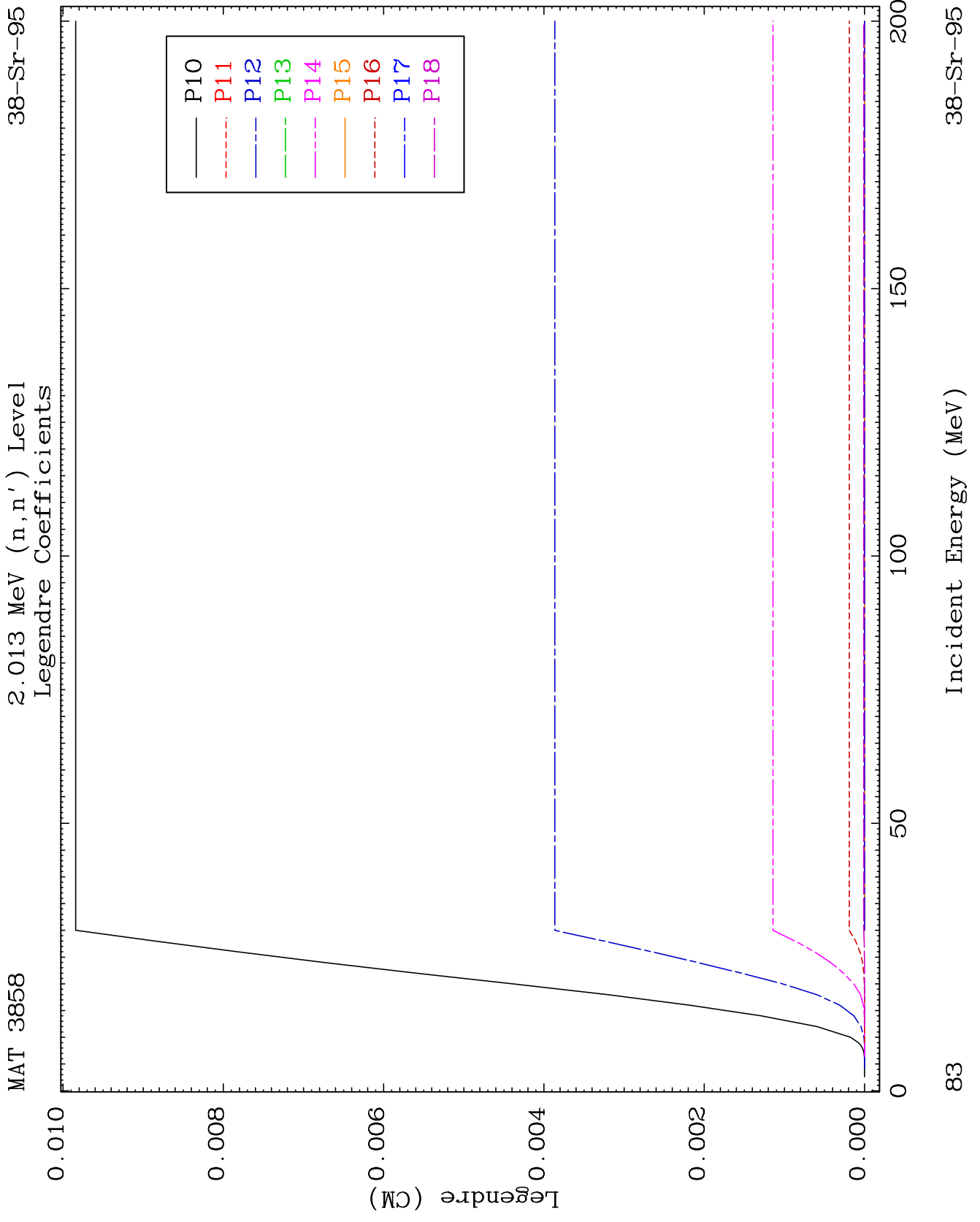
Incident Energy (MeV)

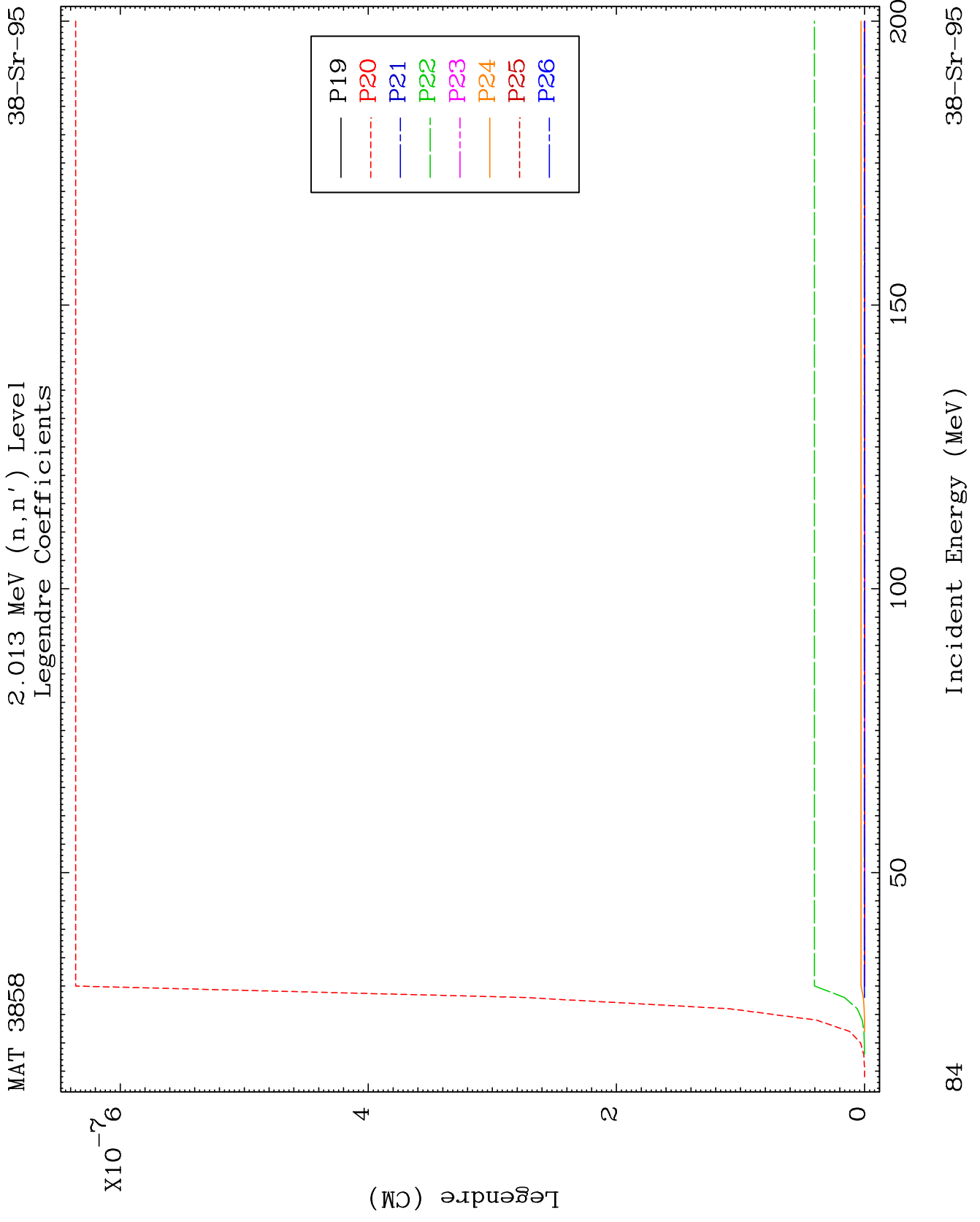
38-Sr-95

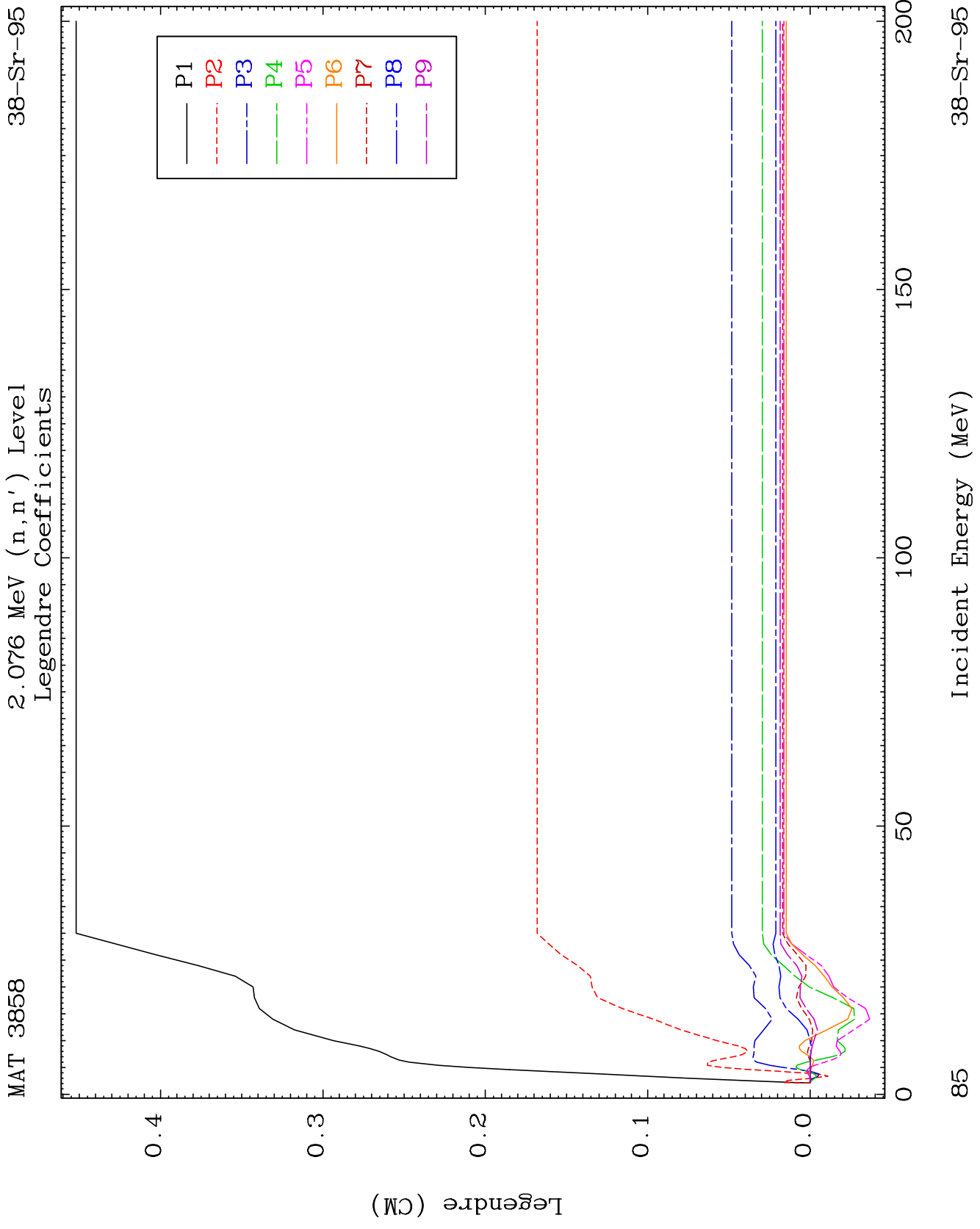


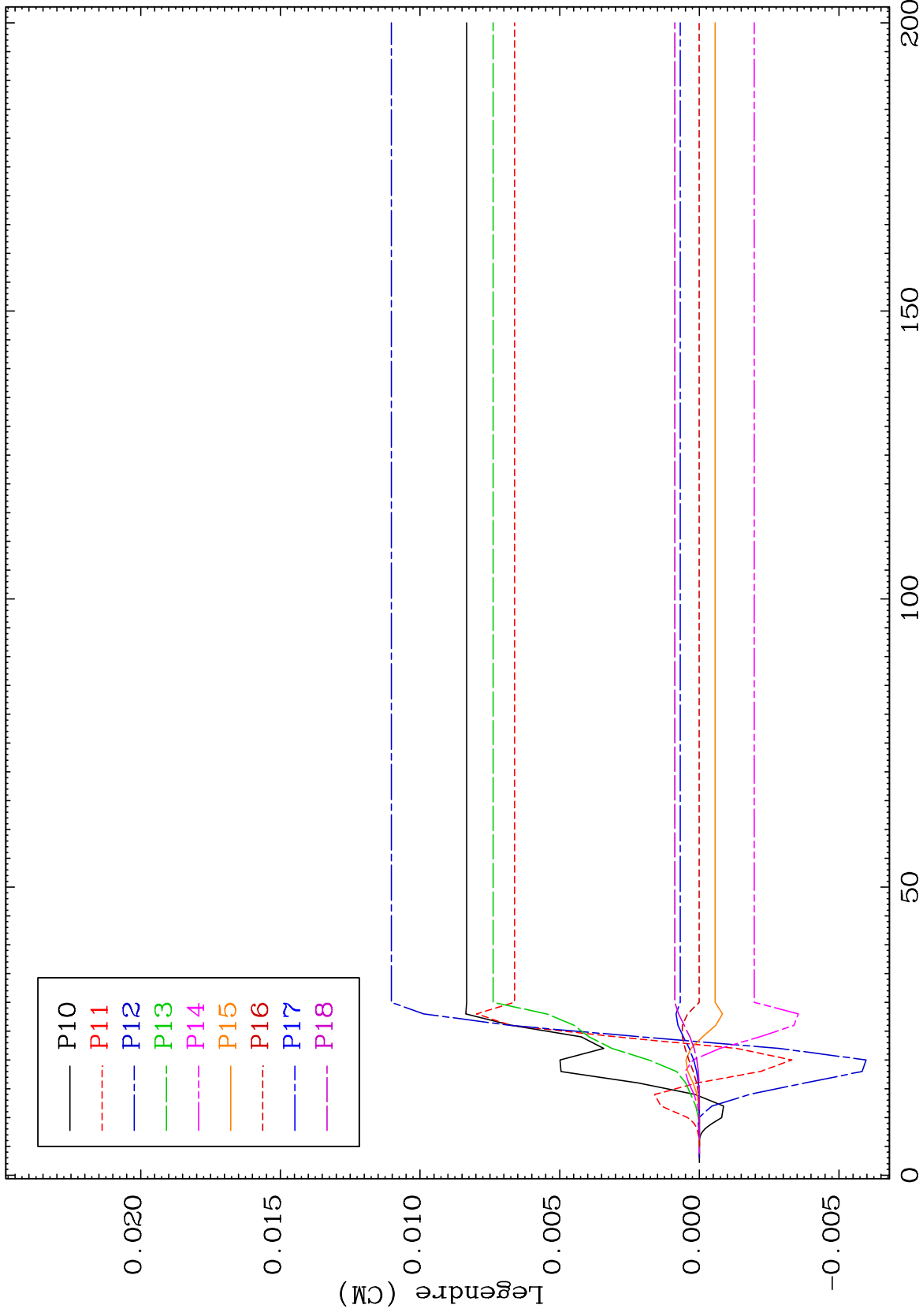








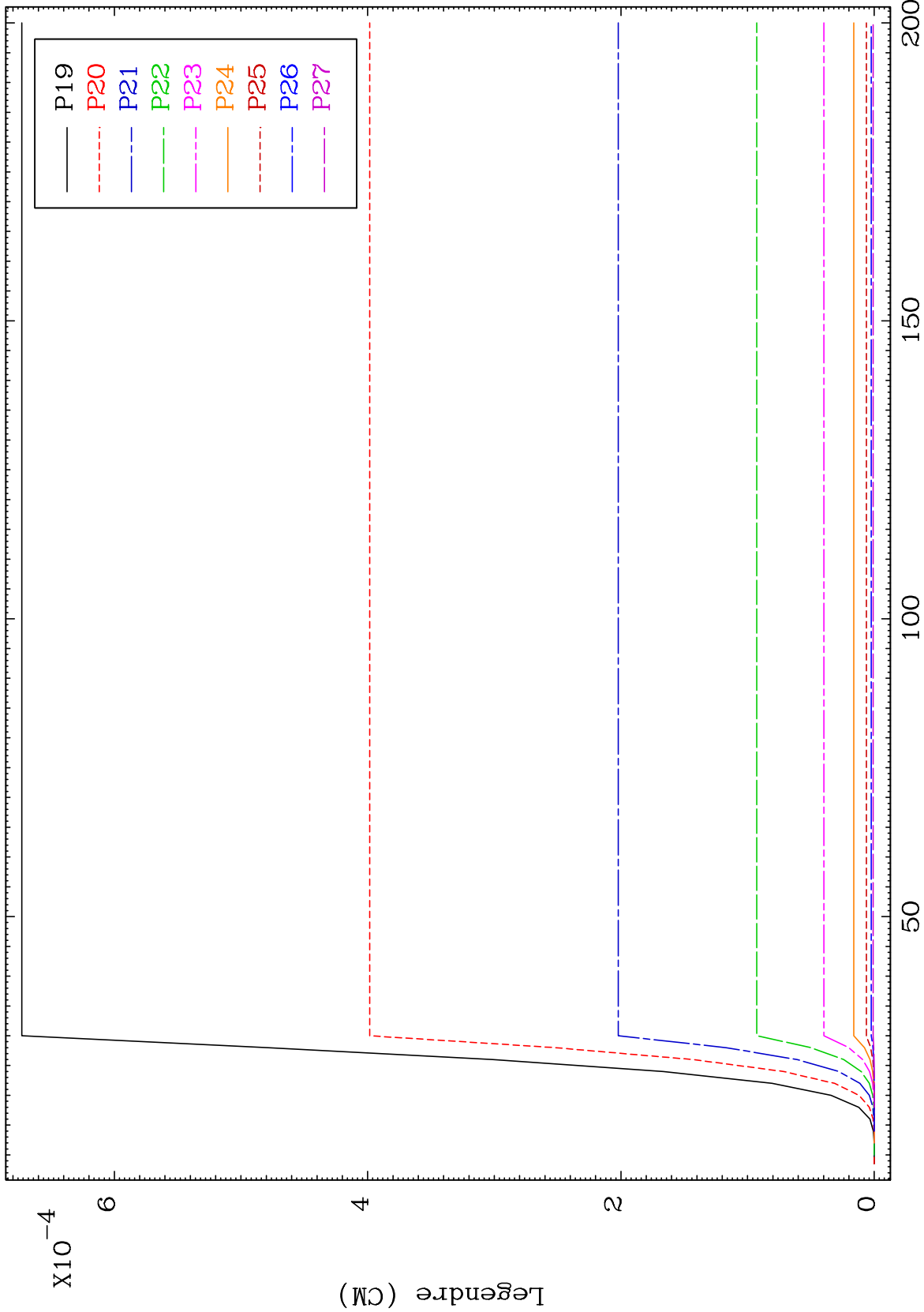




MAT 3858

2.076 MeV (n,n') Level
Legendre Coefficients

38-Sr-95



87

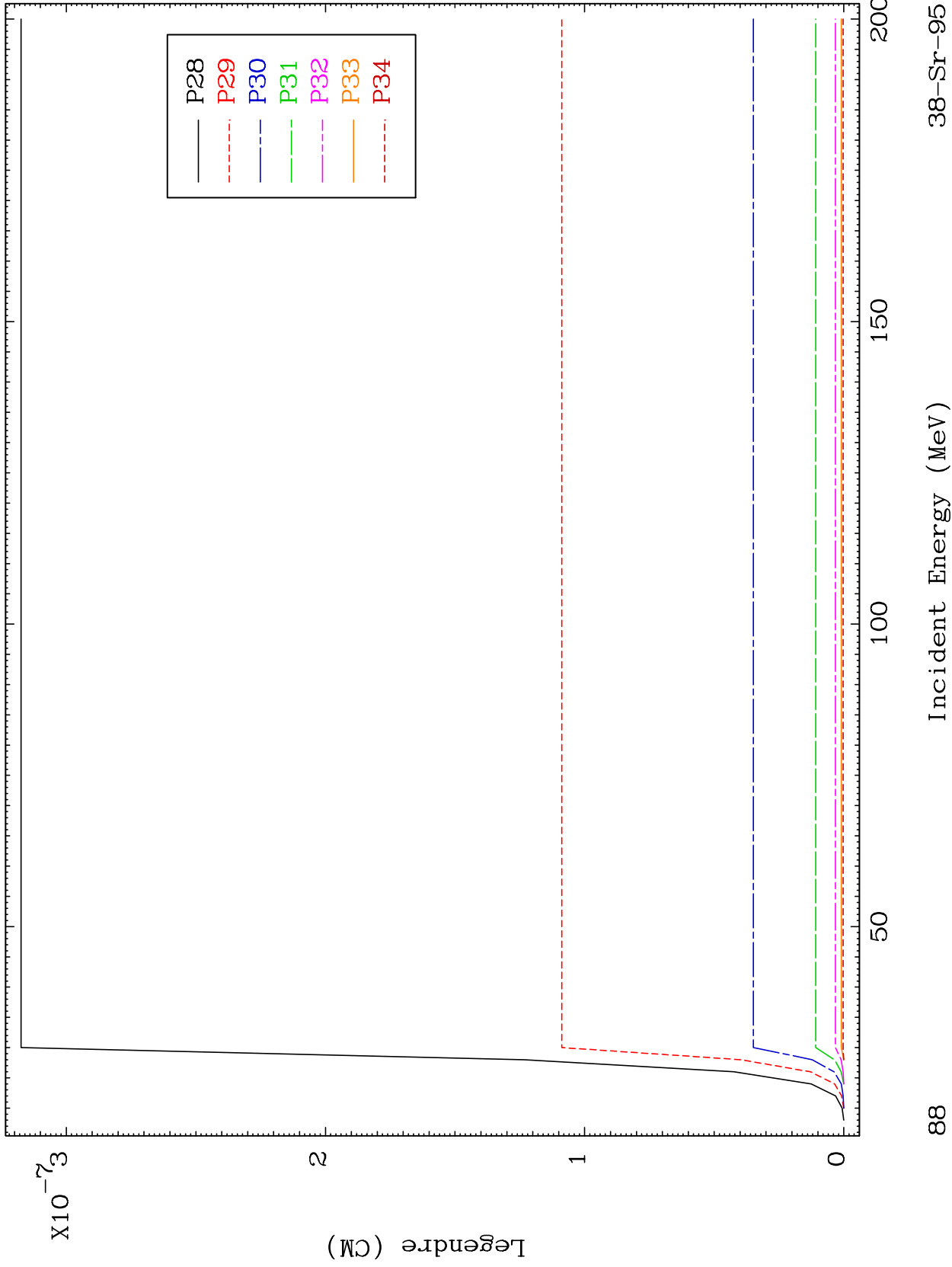
Incident Energy (MeV)

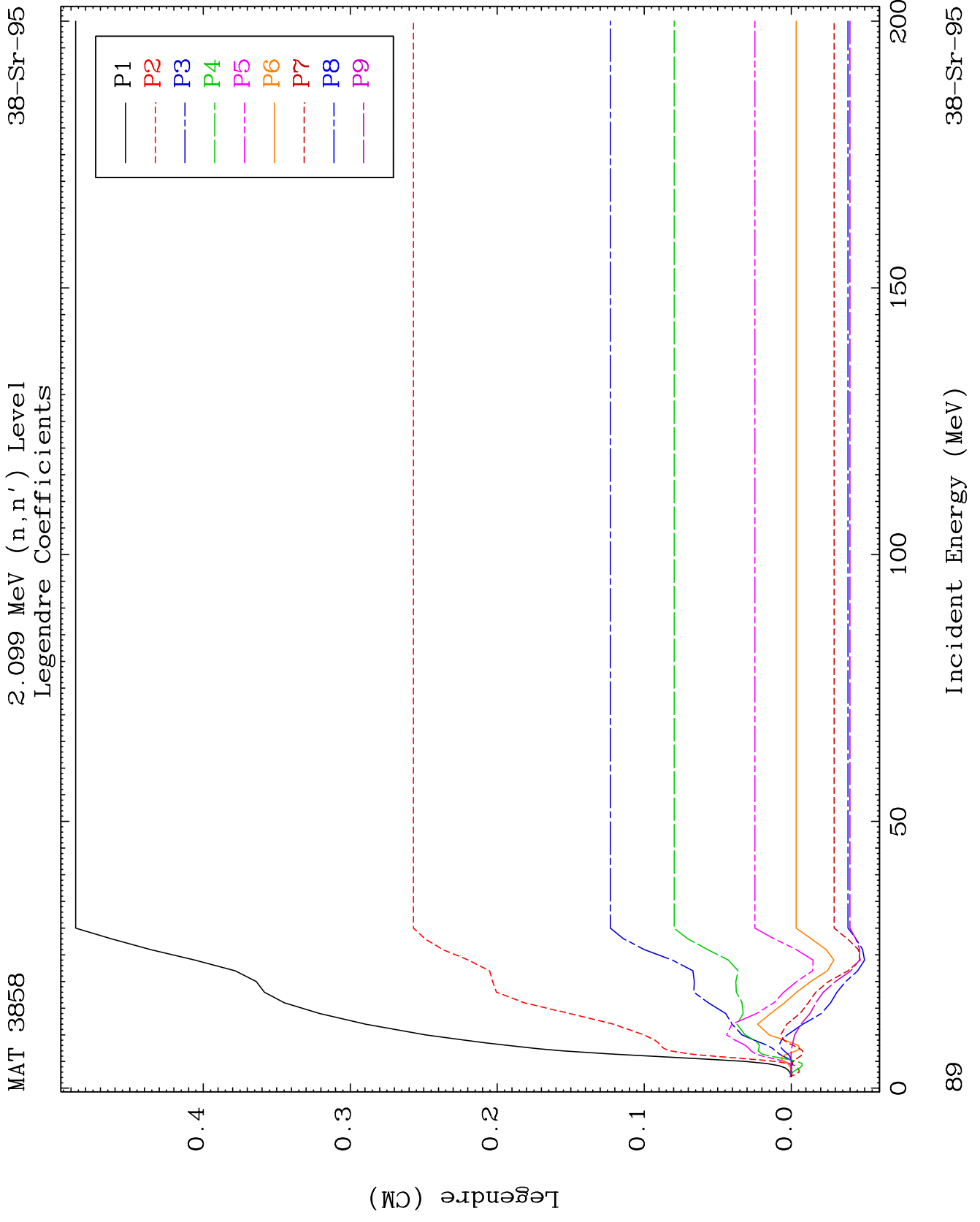
38-Sr-95

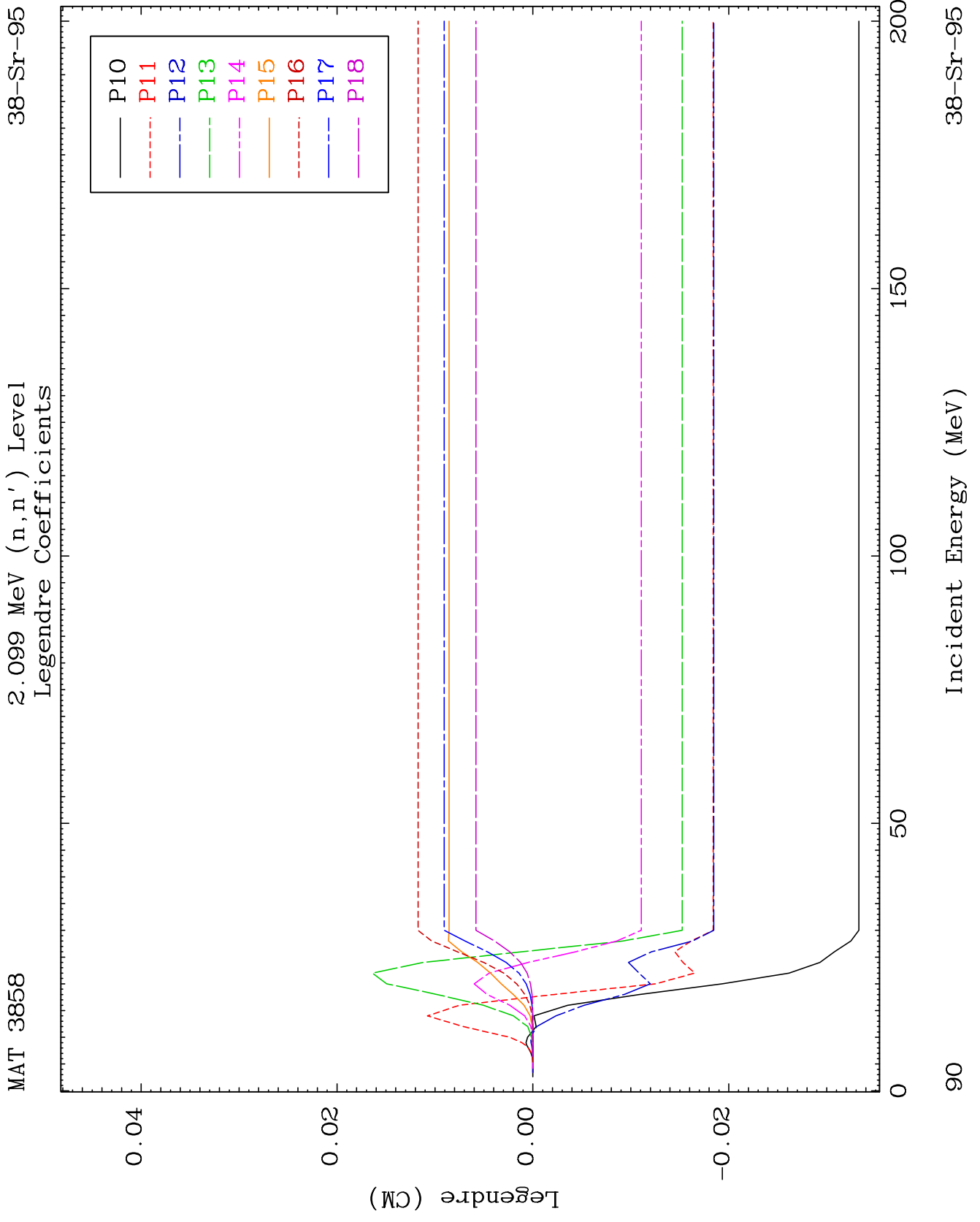
MAT 3858

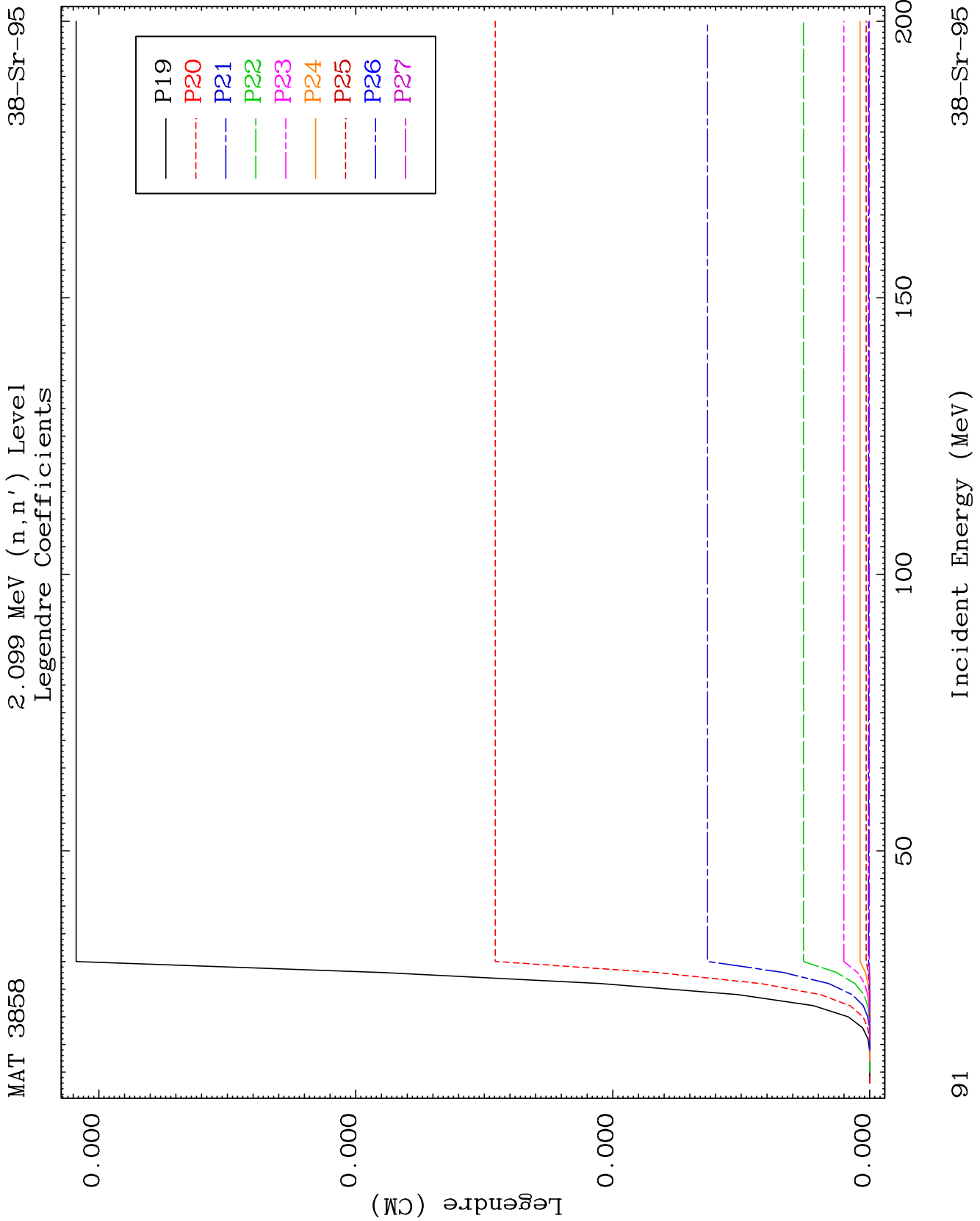
2.076 MeV (n,n') Level
Legendre Coefficients

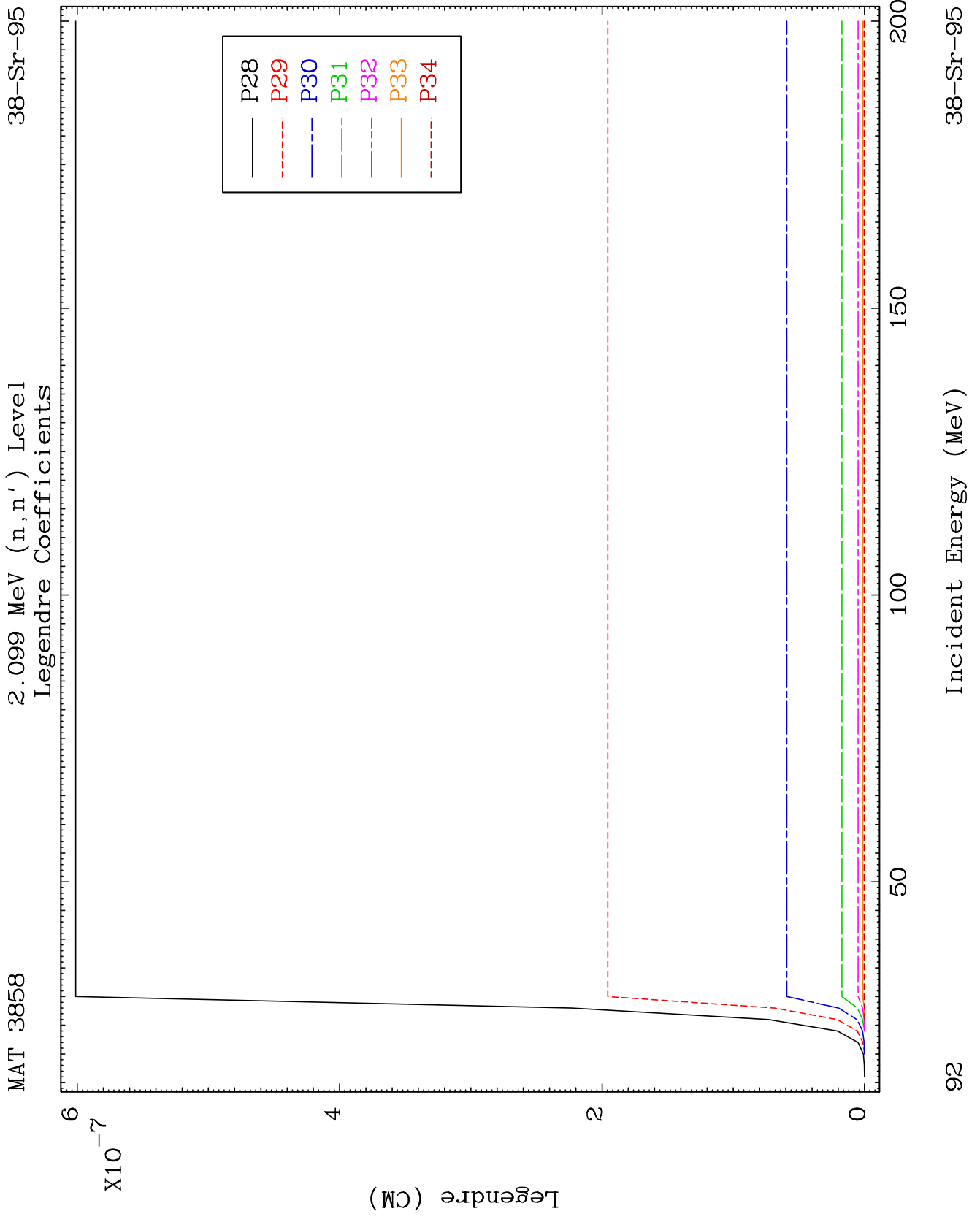
38-Sr-95







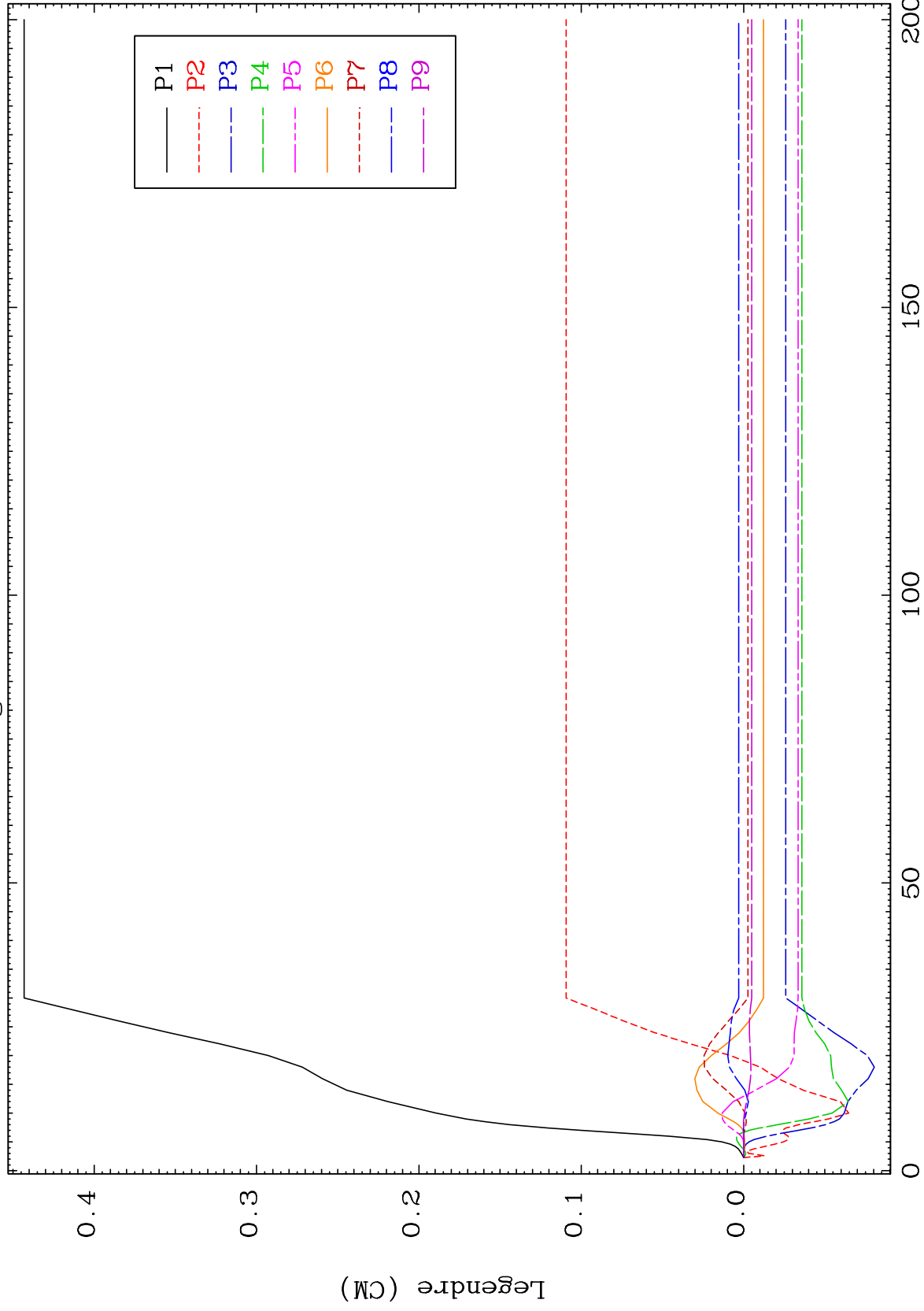




MAT 3858

2.236 MeV (n,n') Level
Legendre Coefficients

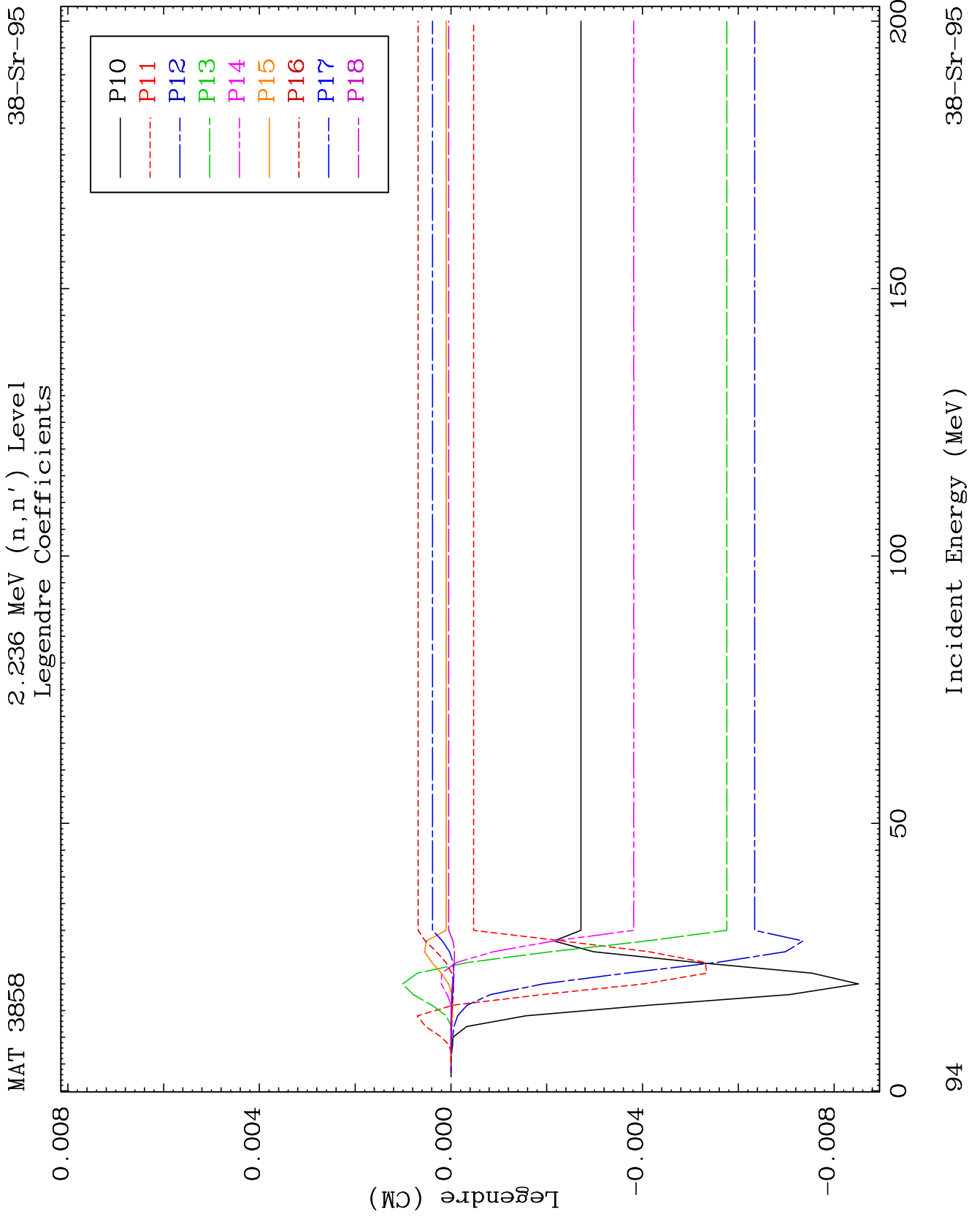
38-Sr-95



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Incident Energy (MeV)

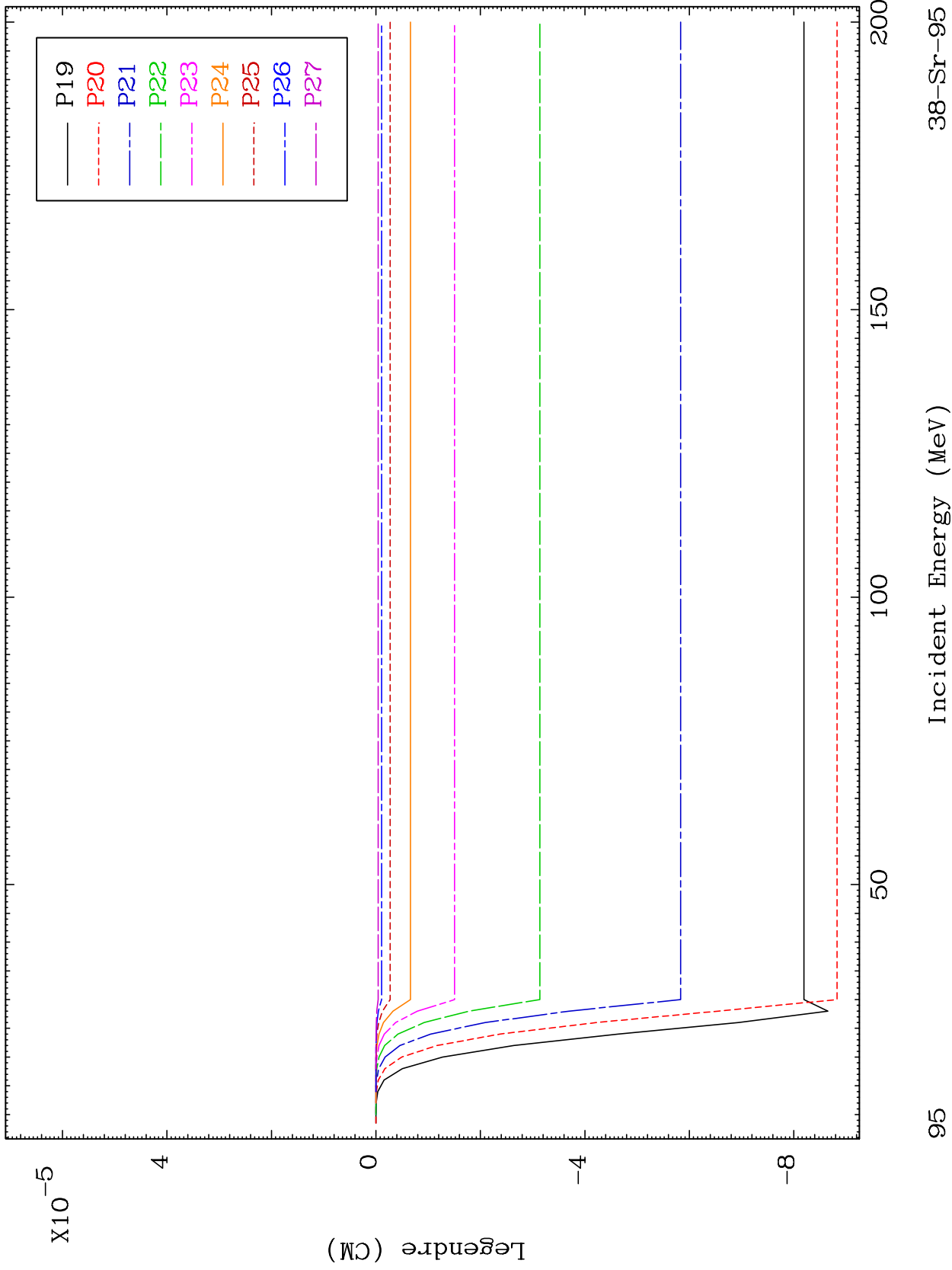
38-Sr-95

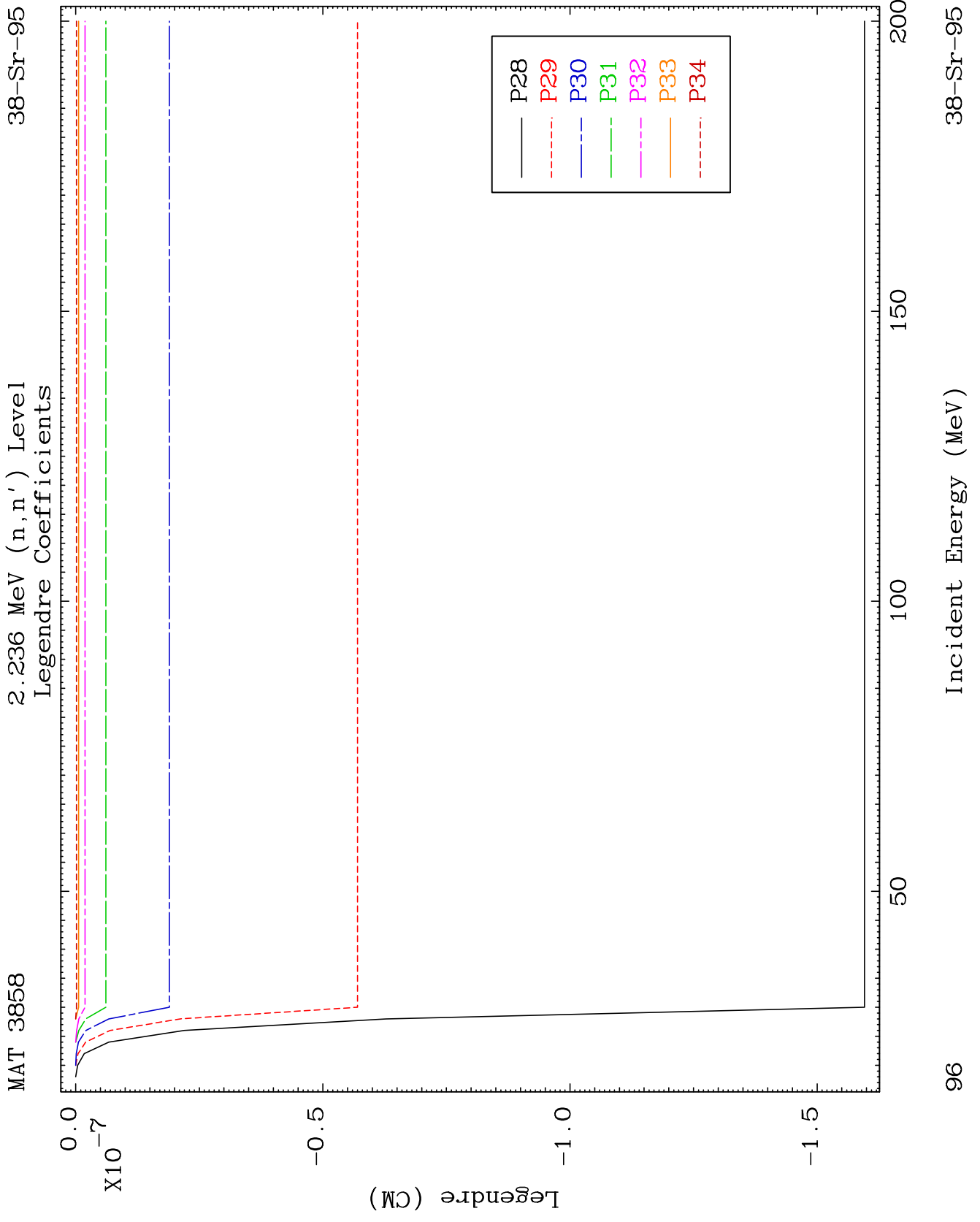


MAT 3858

2.236 MeV (n,n') Level
Legendre Coefficients

38-Sr-95

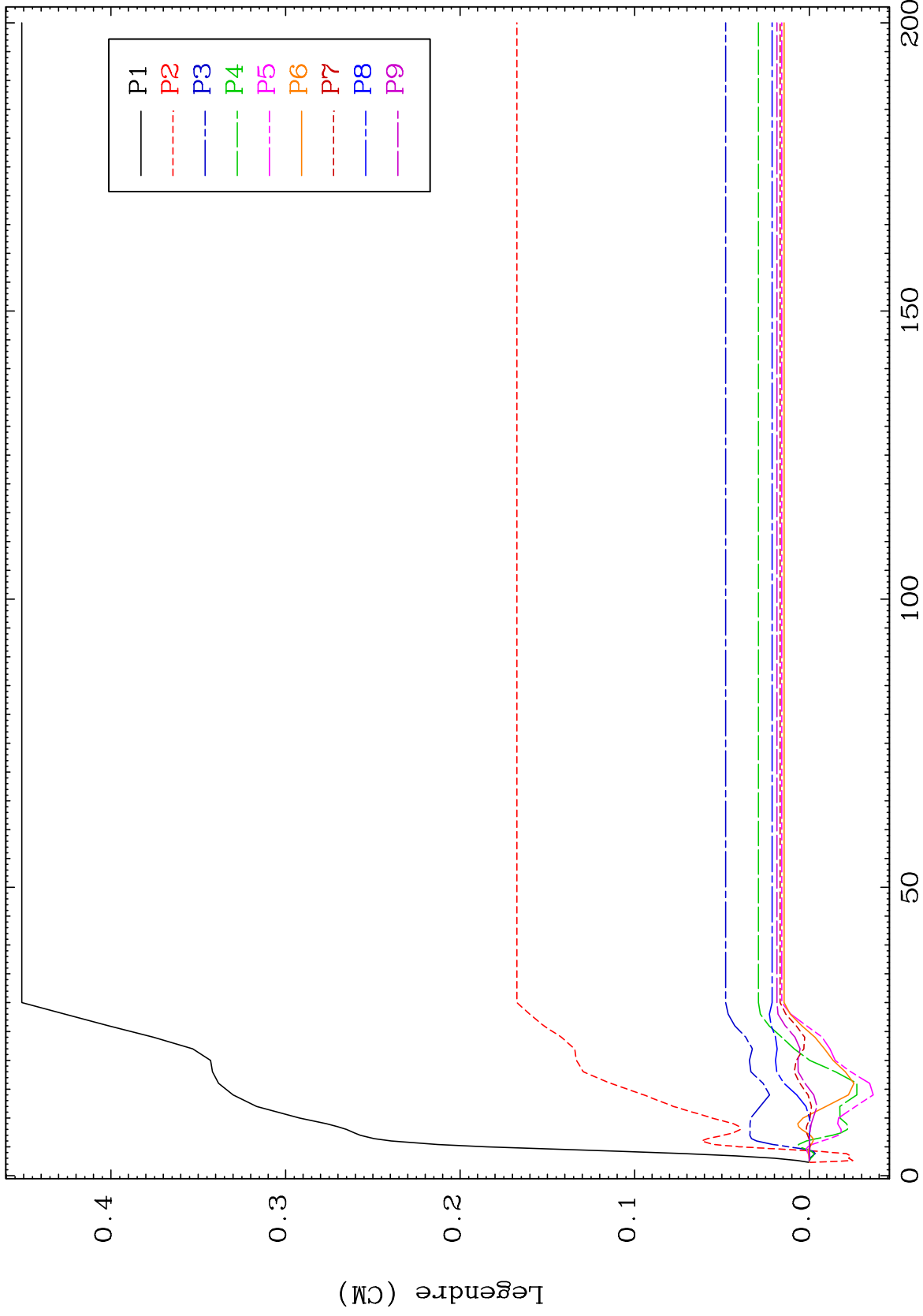




MAT 3858

2.247 MeV (n,n') Level
Legendre Coefficients

38-Sr-95



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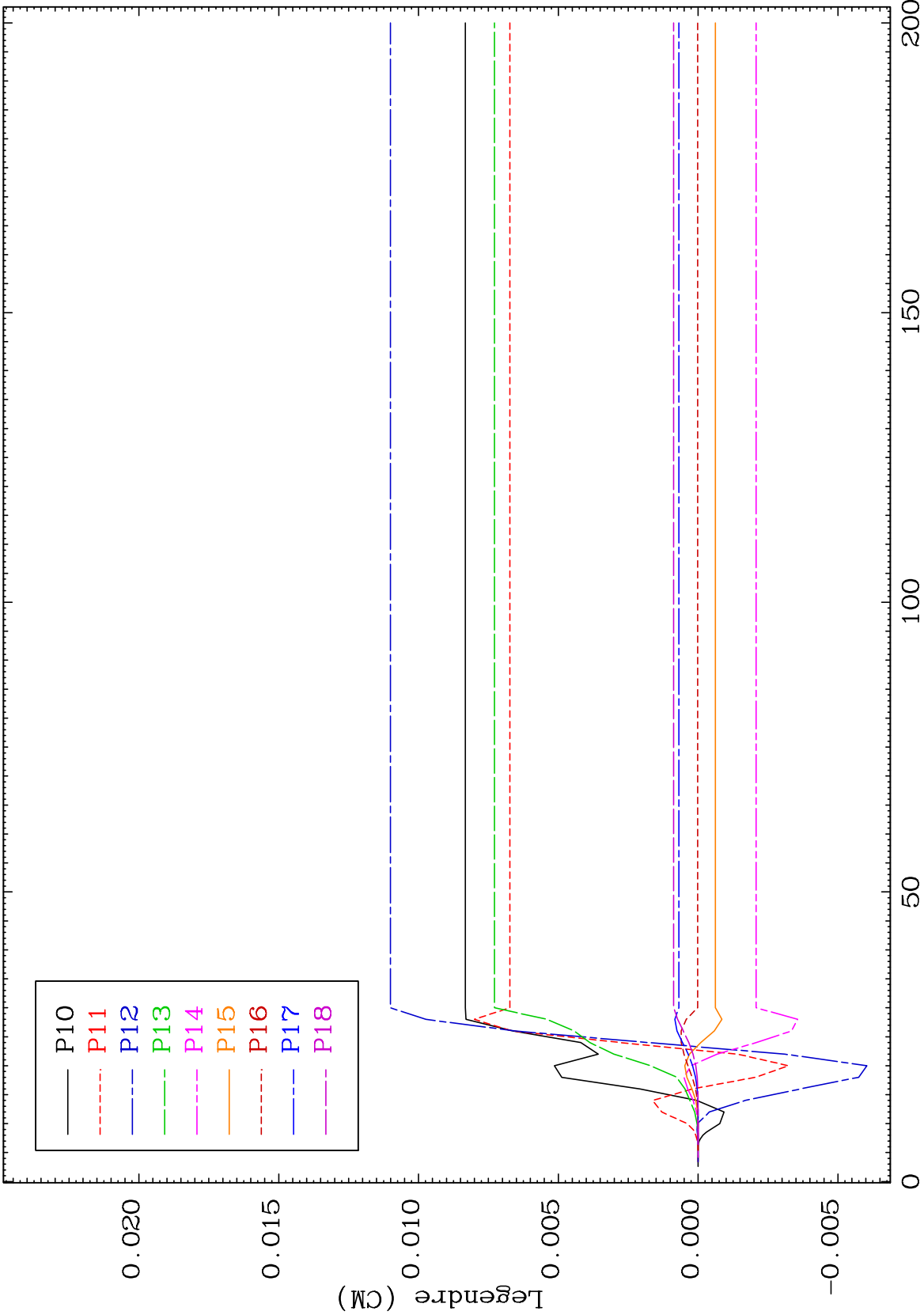
Incident Energy (MeV)

38-Sr-95

MAT 3858

2.247 MeV (n,n') Level
Legendre Coefficients

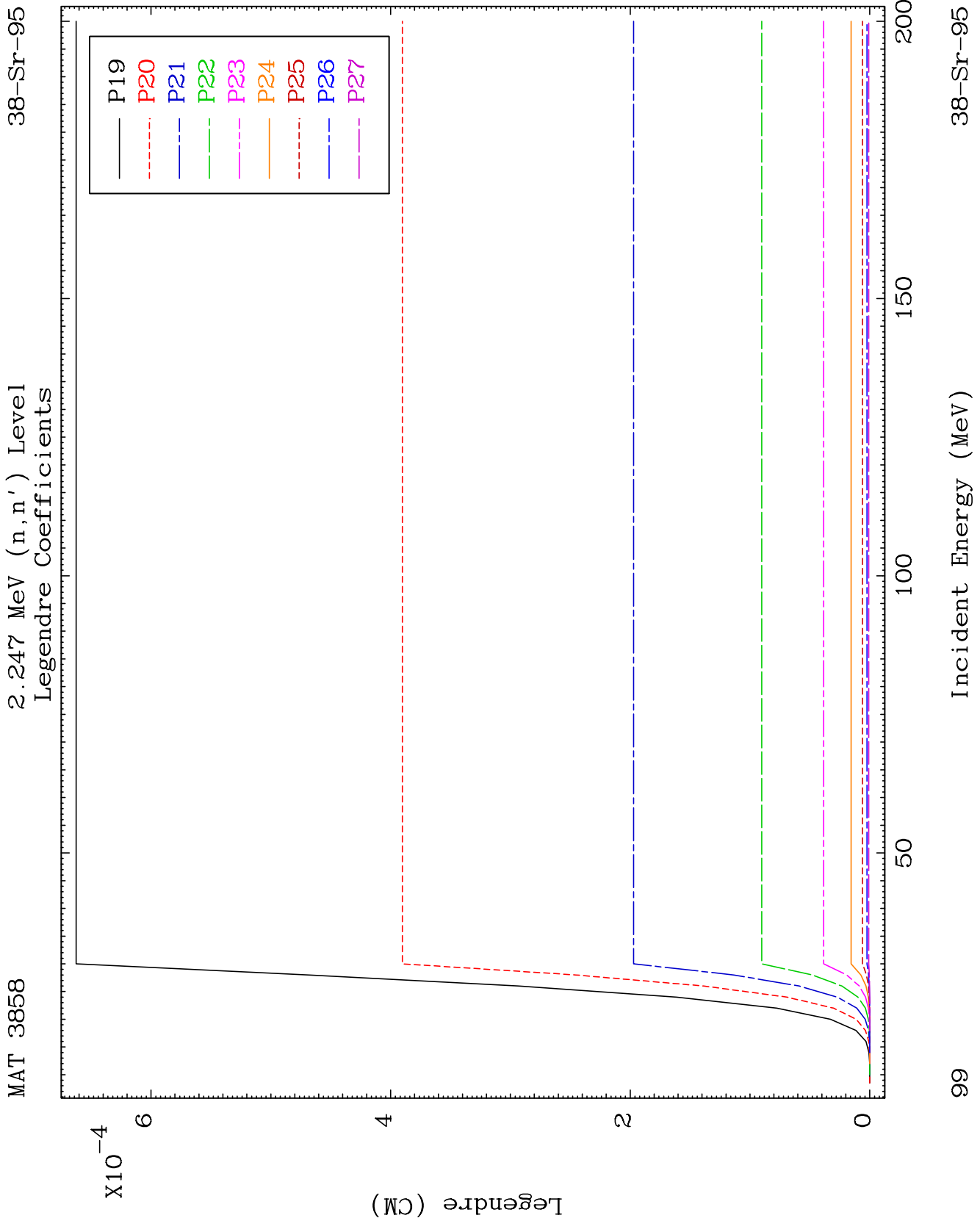
38-Sr-95

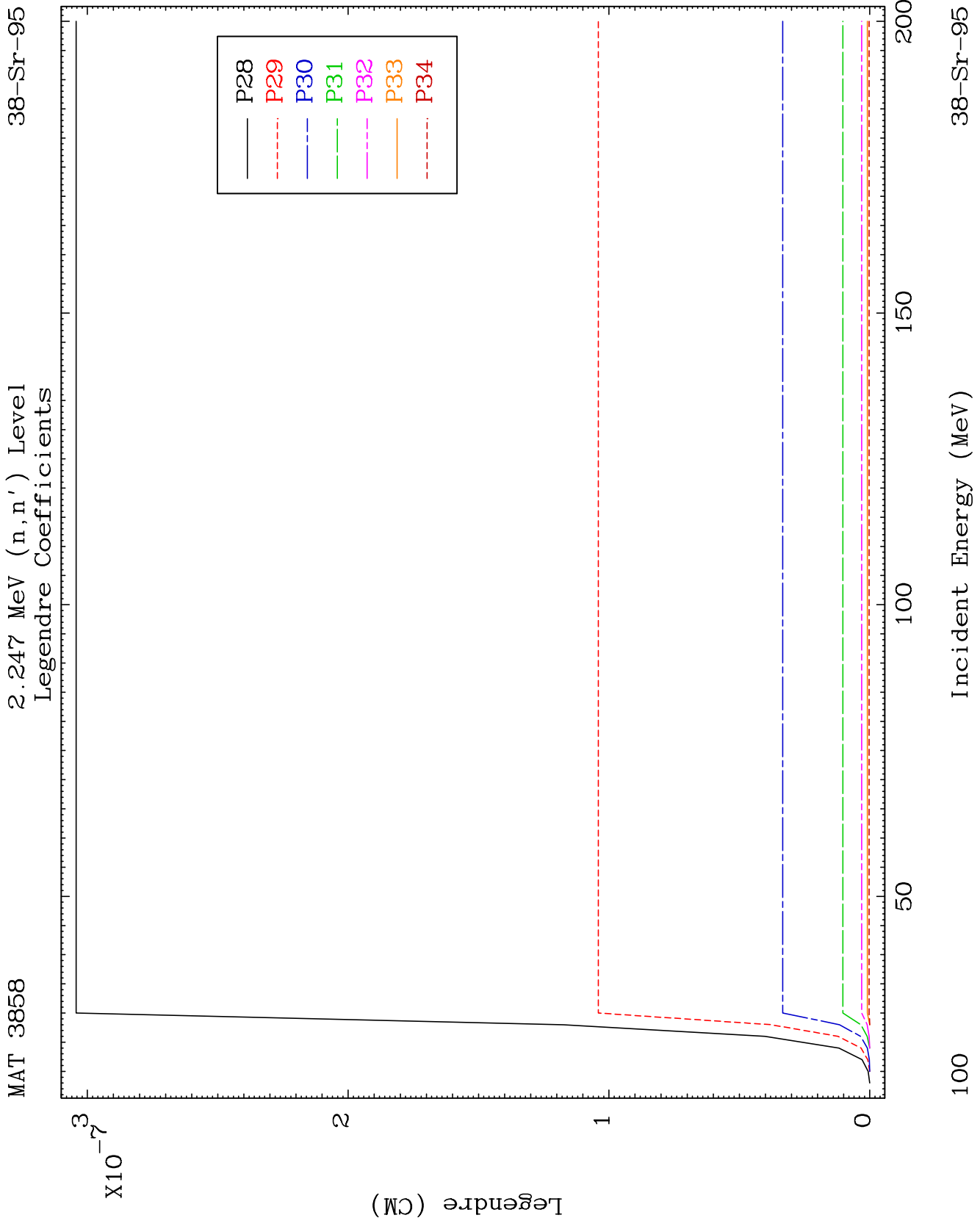


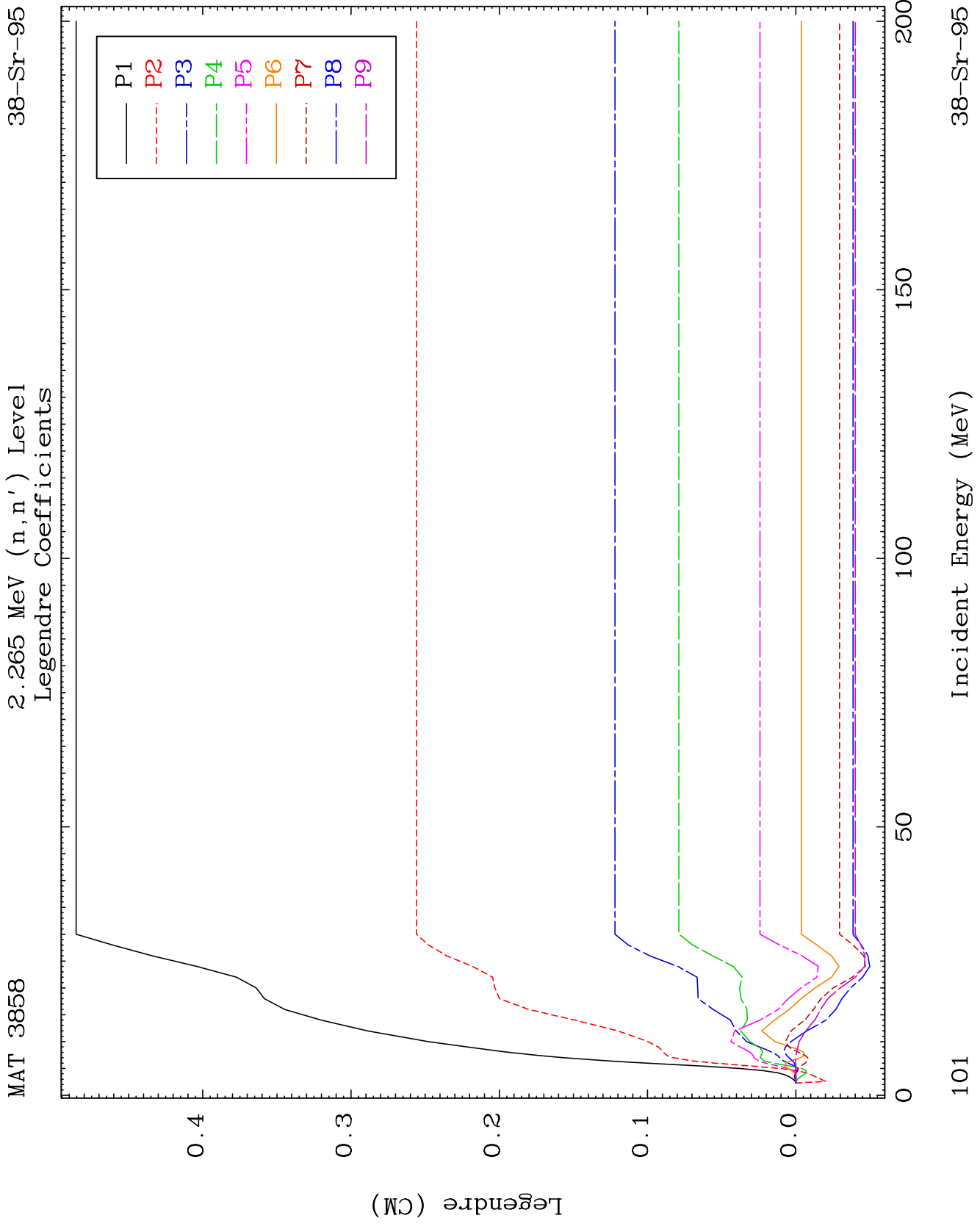
98

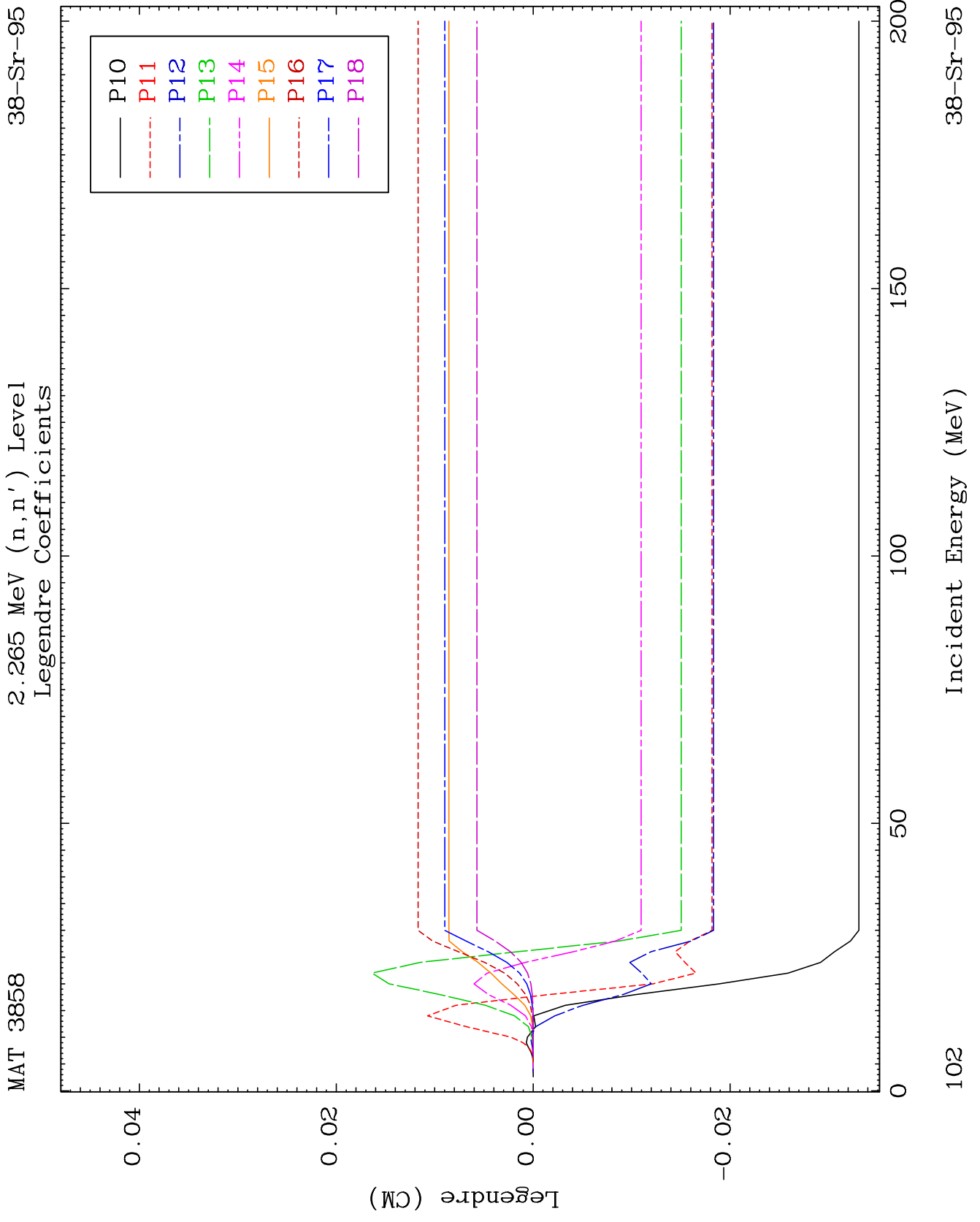
Incident Energy (MeV)

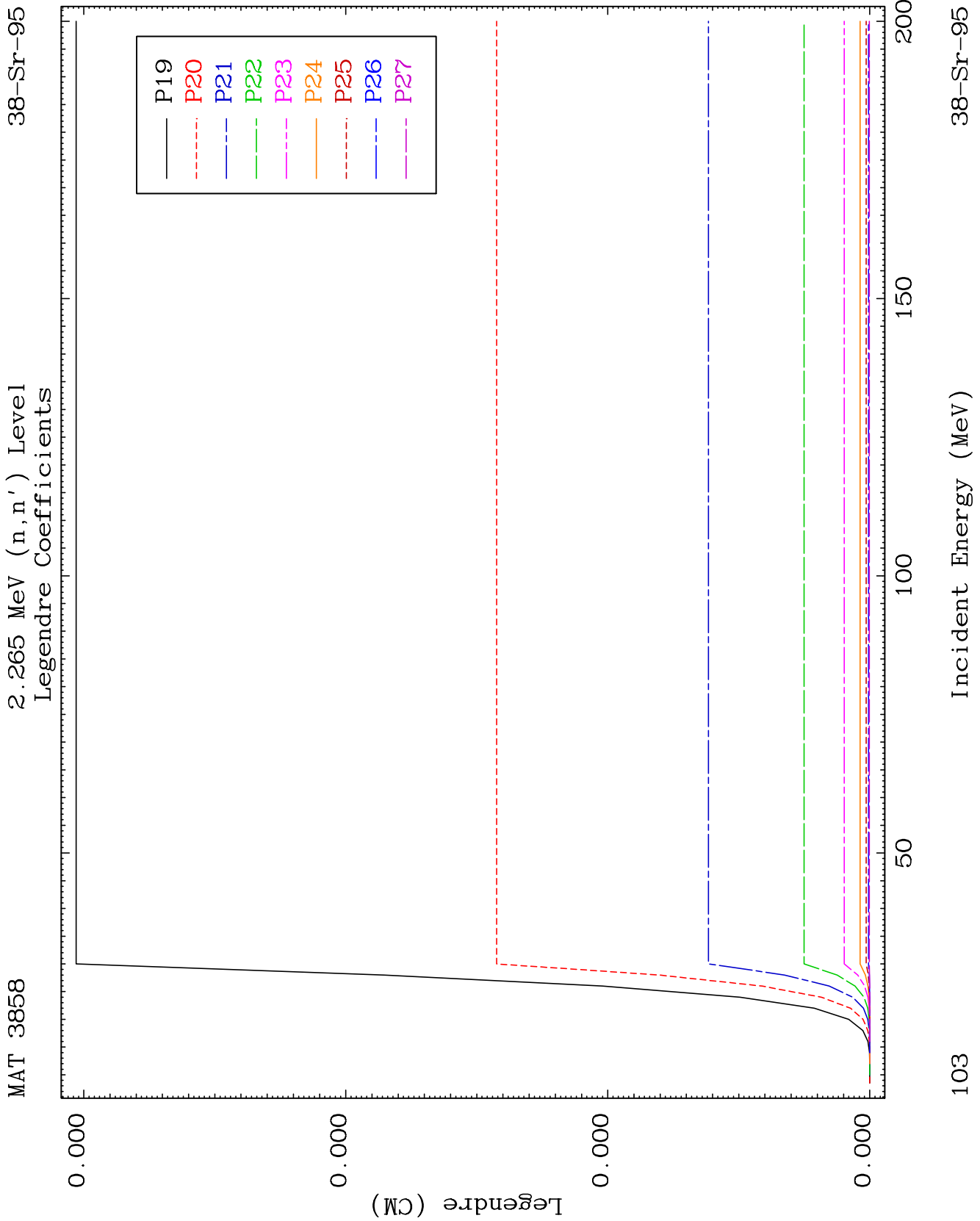
38-Sr-95







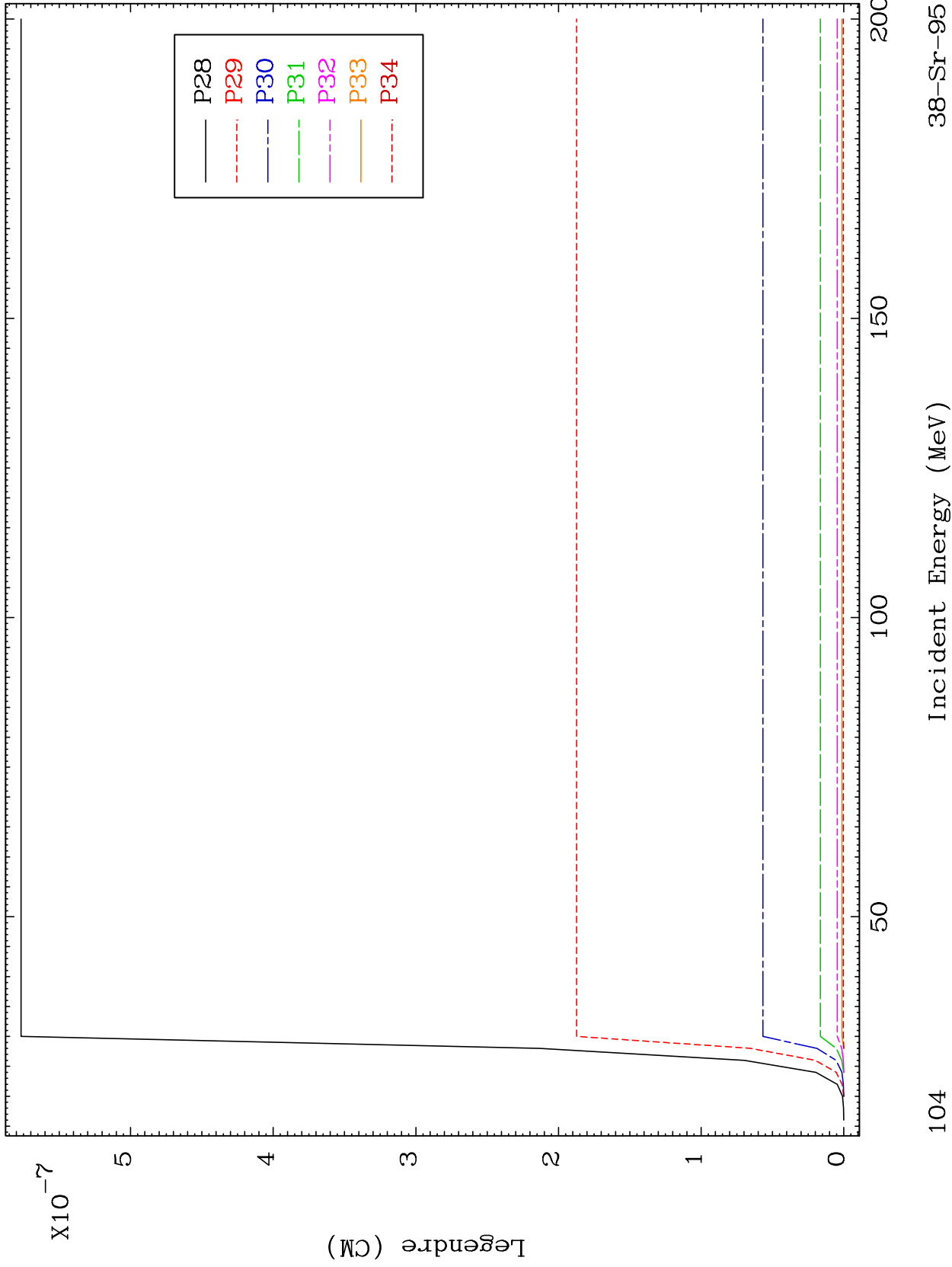




MAT 3858

2.265 MeV (n,n') Level
Legendre Coefficients

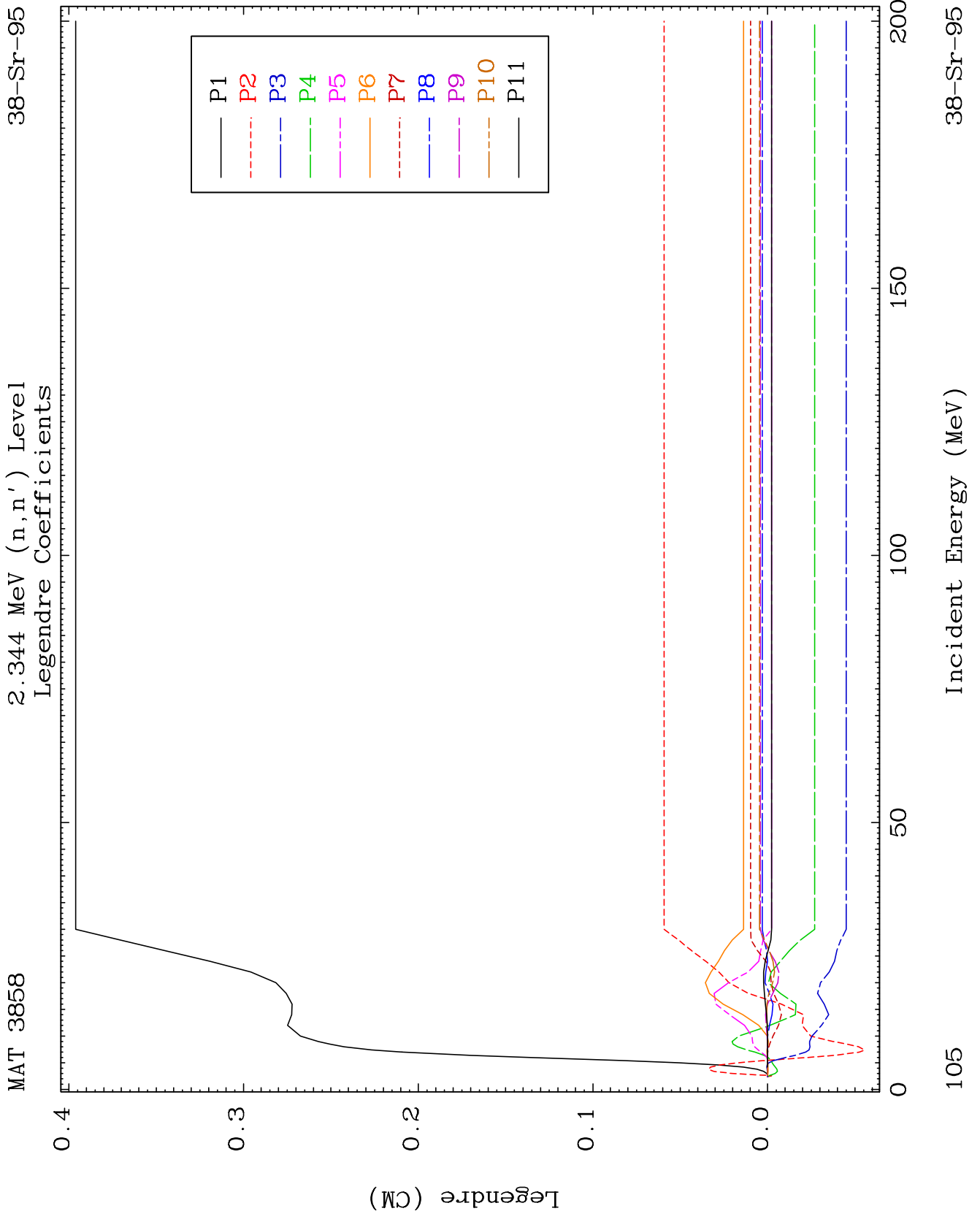
38-Sr-95

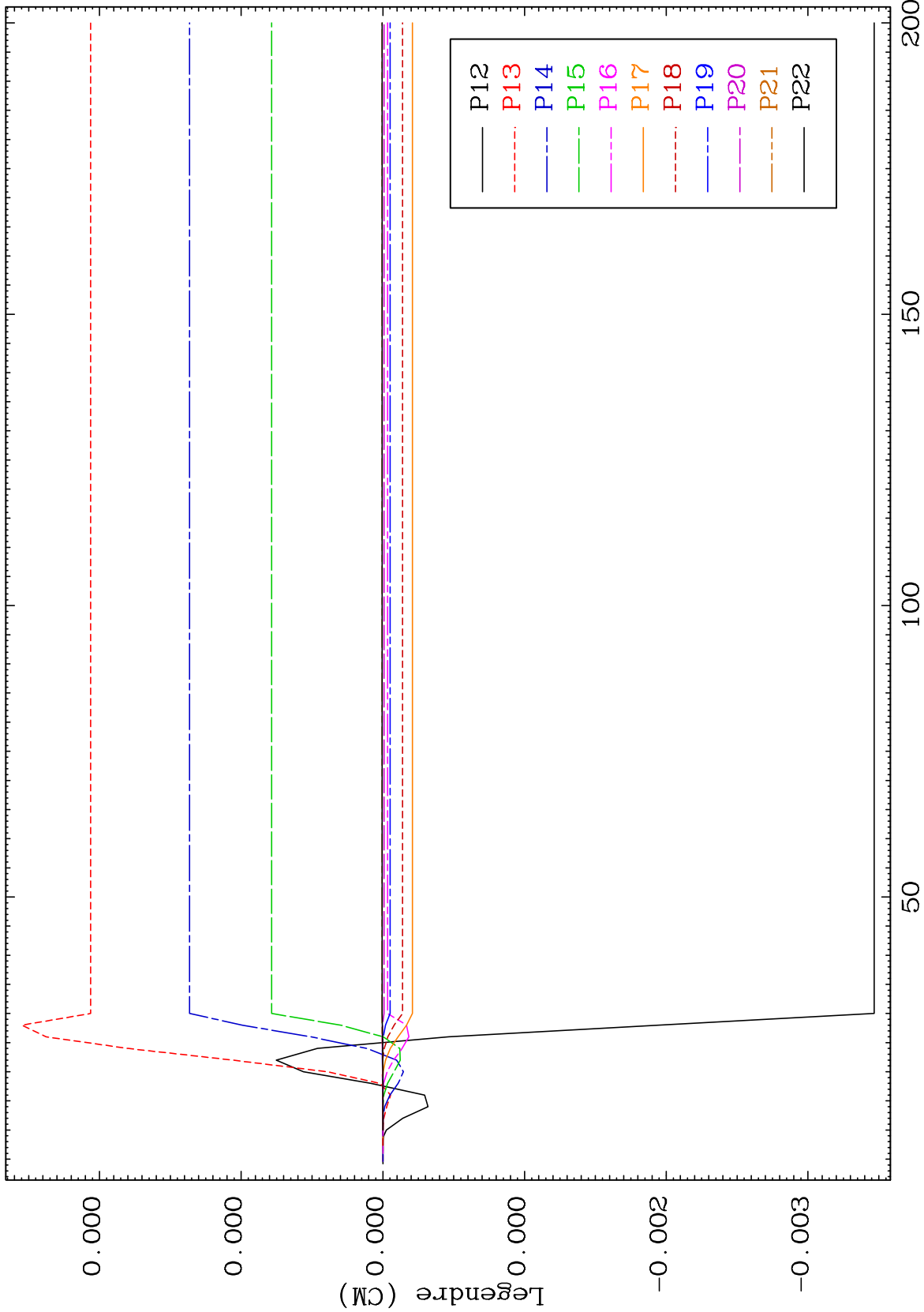


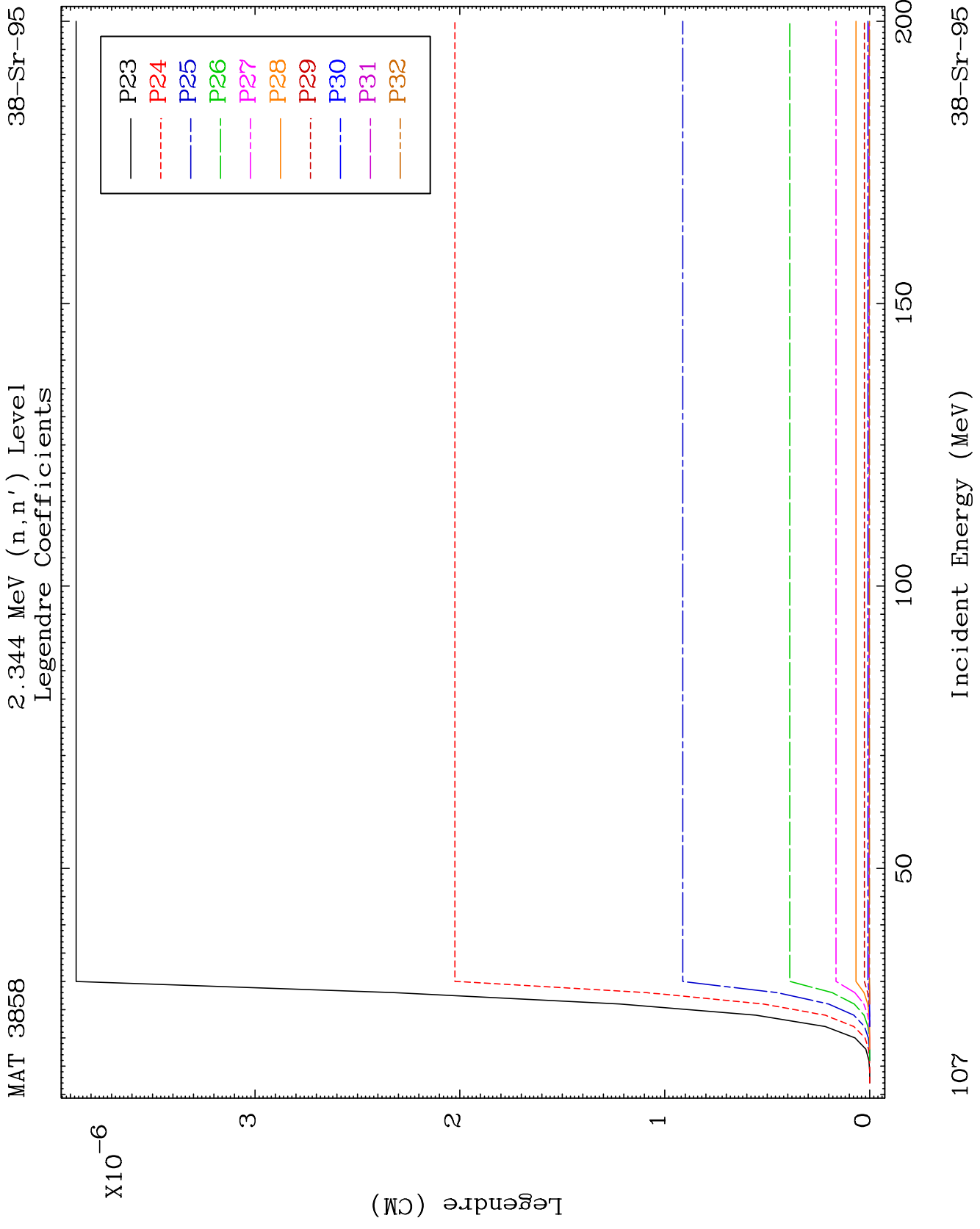
104

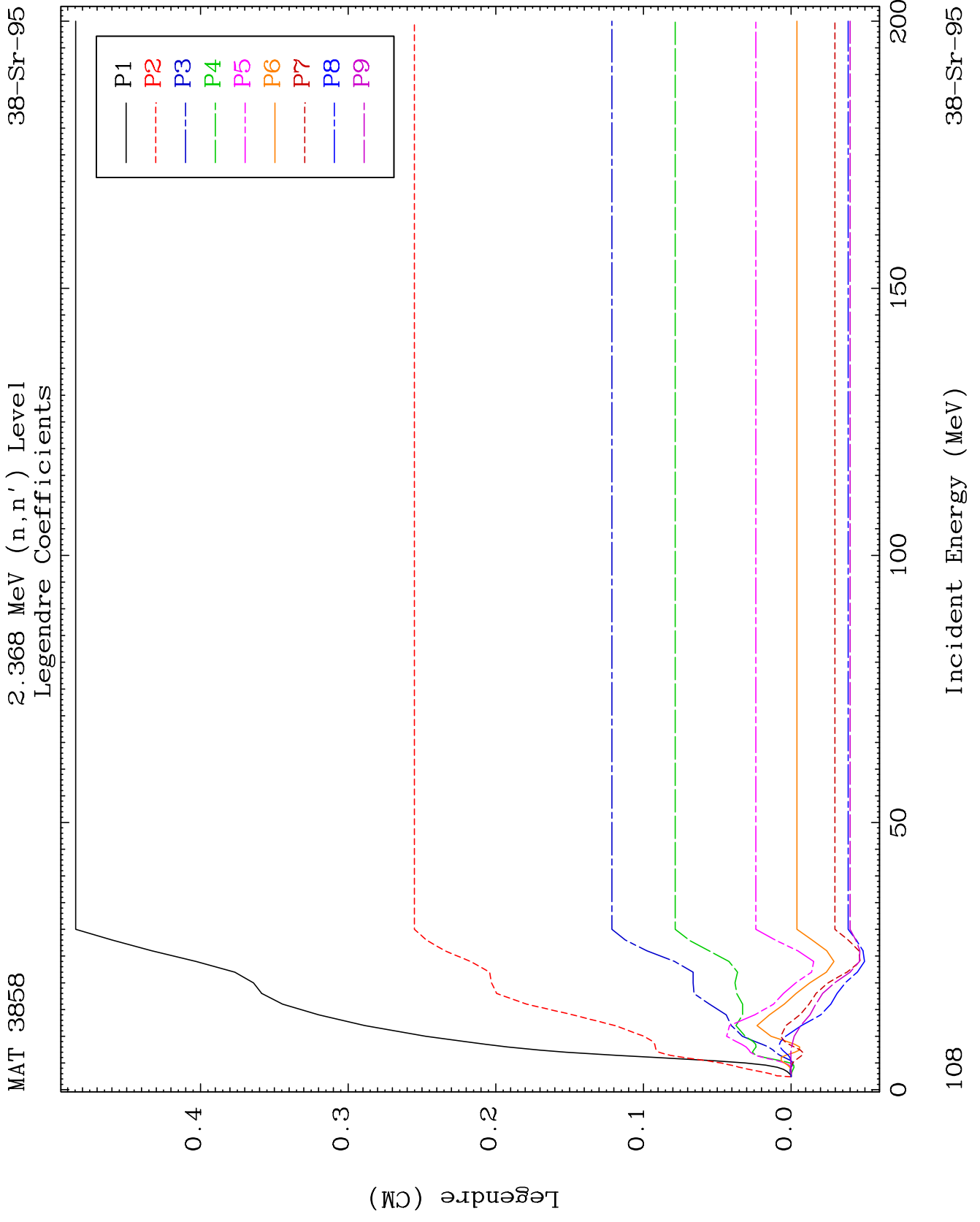
Incident Energy (MeV)

38-Sr-95





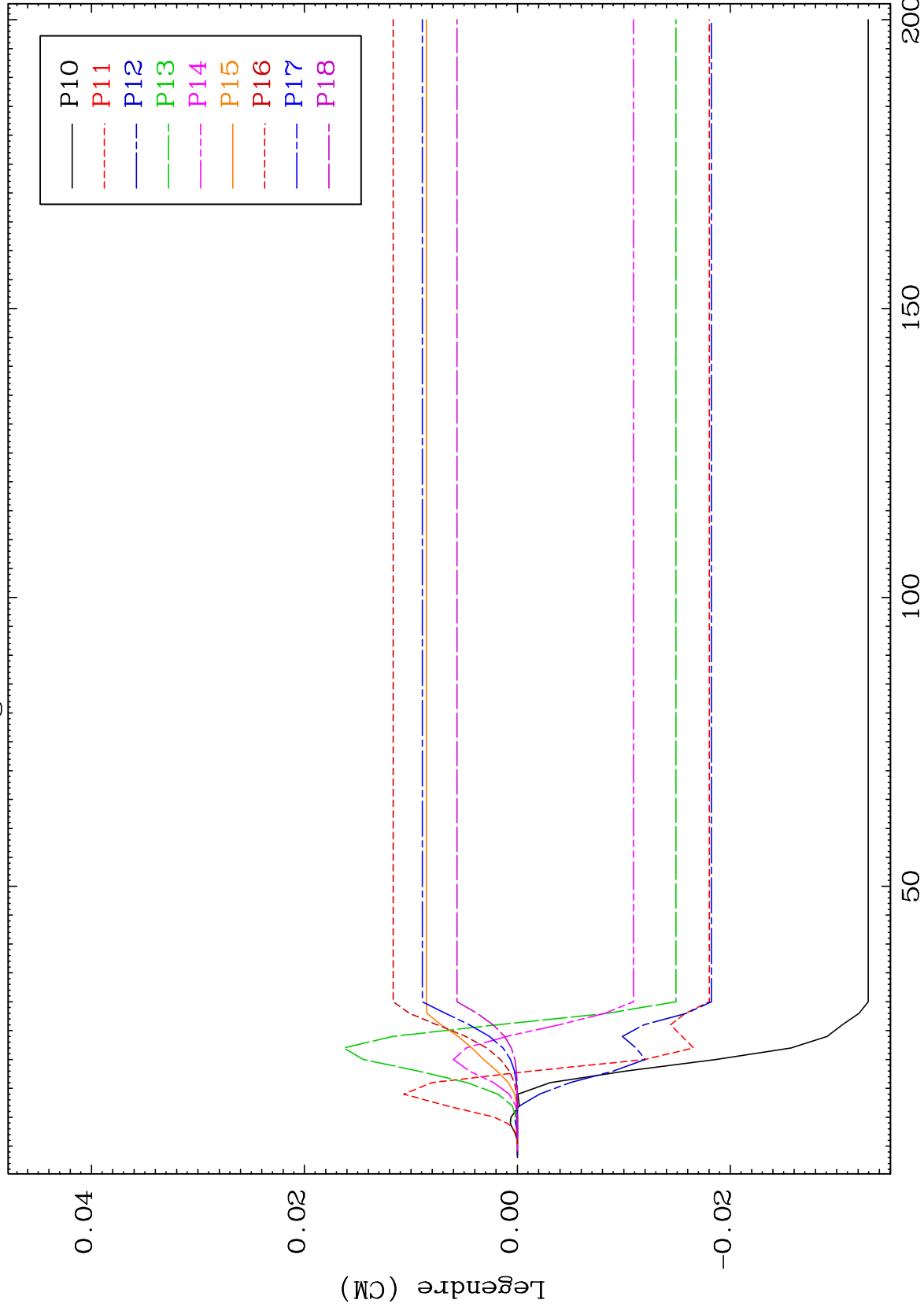




MAT 3858

2.368 MeV (n,n') Level
Legendre Coefficients

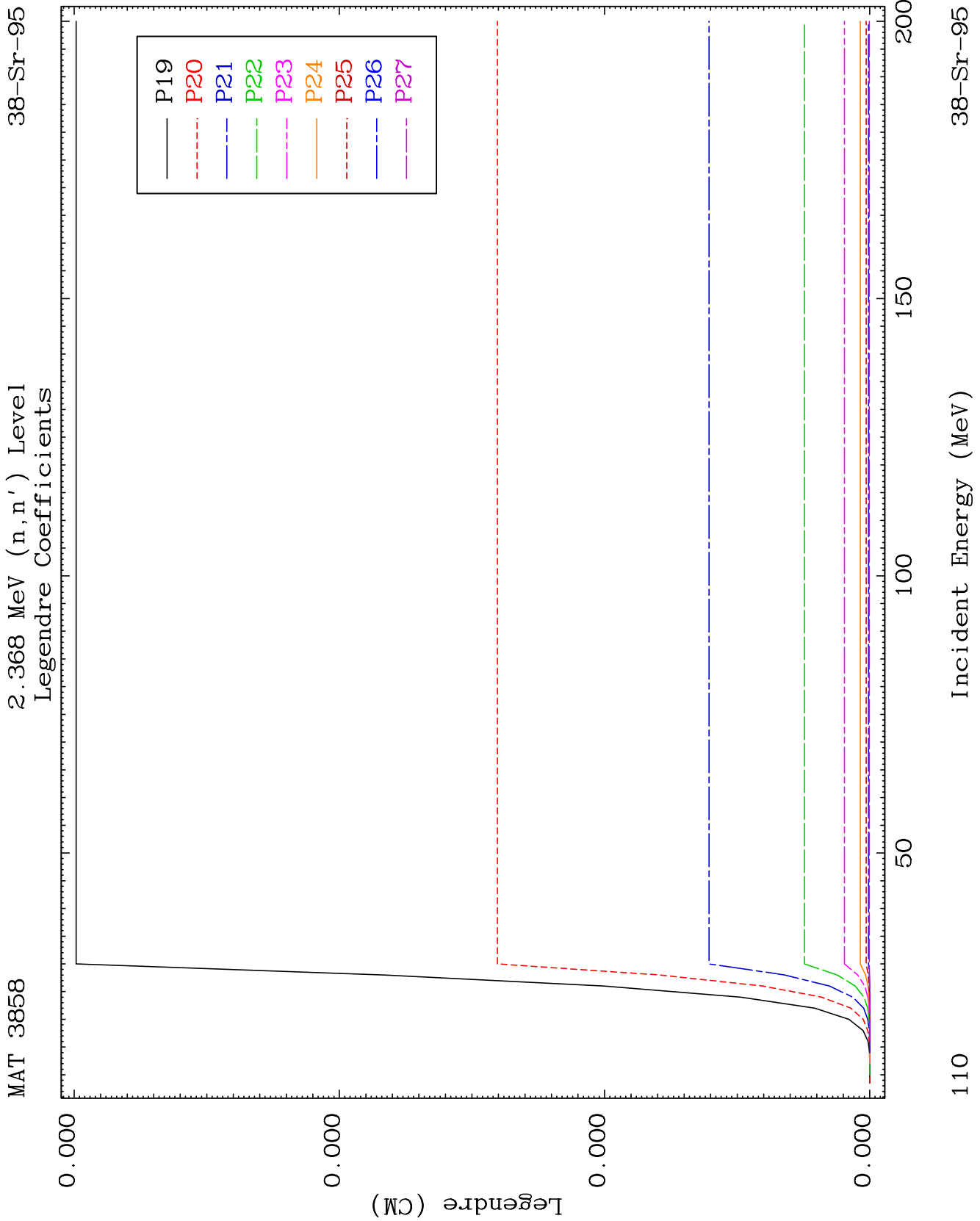
38-Sr-95

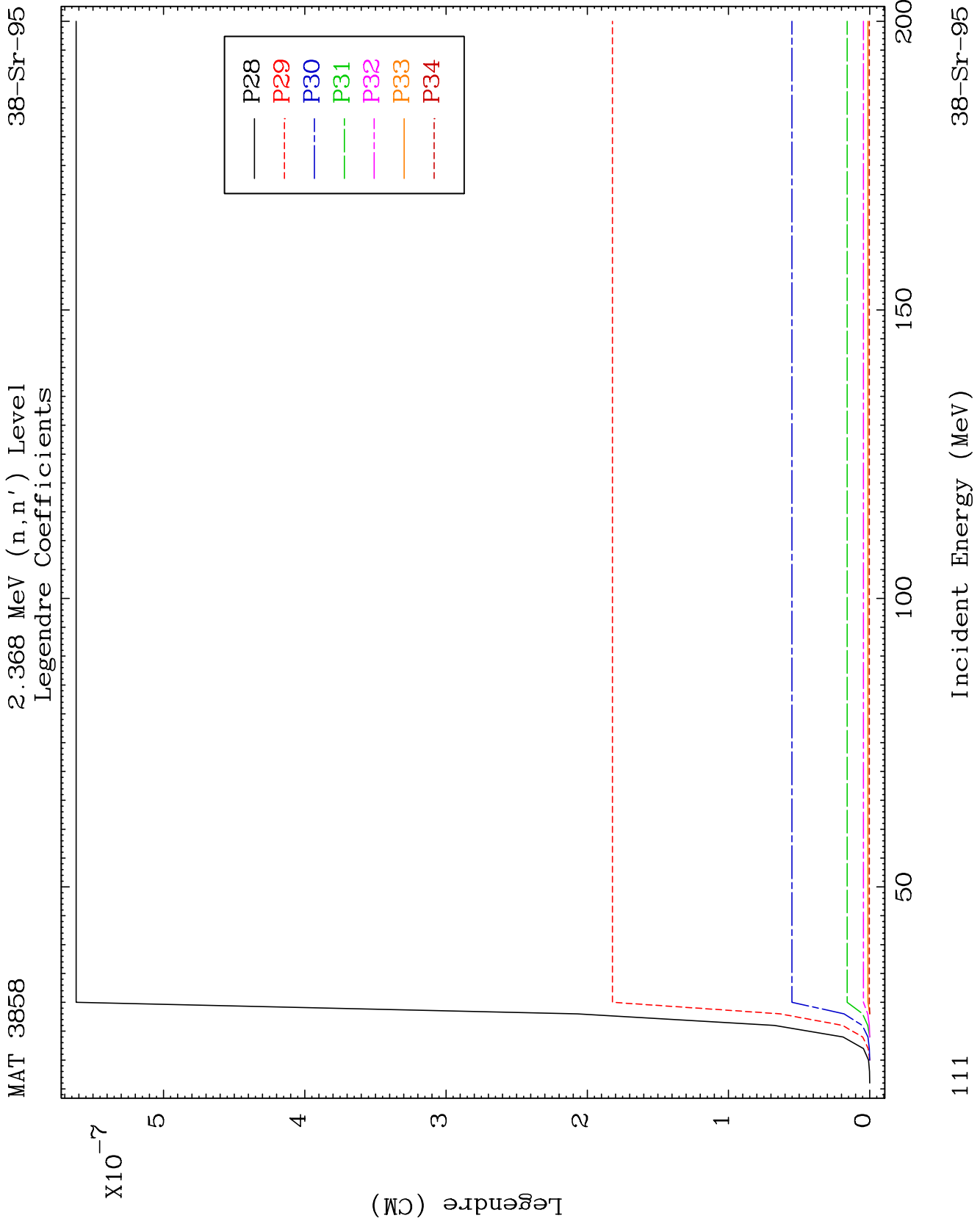


109

Incident Energy (MeV)

38-Sr-95

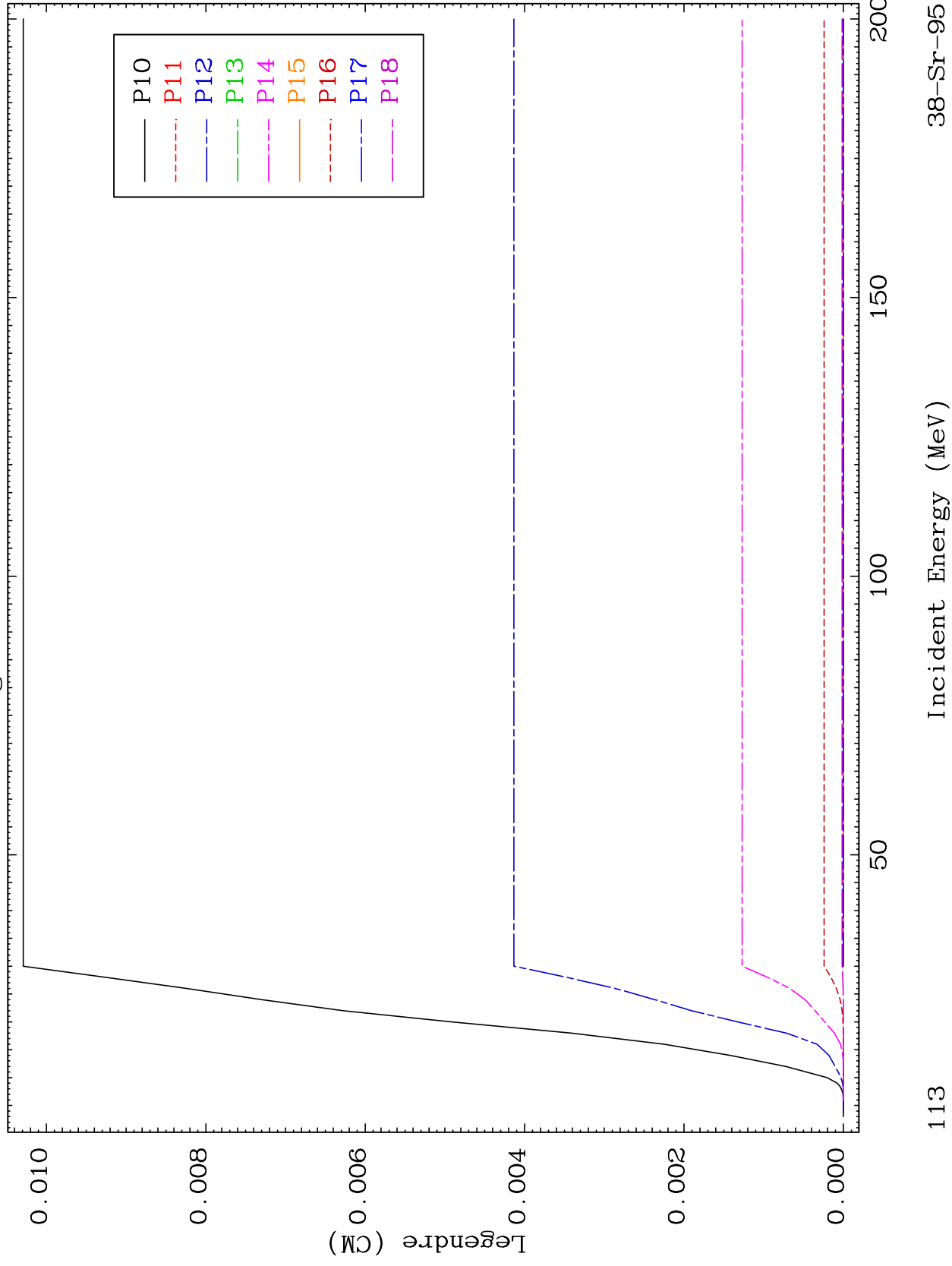




MAT 3858

2.394 MeV (n,n') Level
Legendre Coefficients

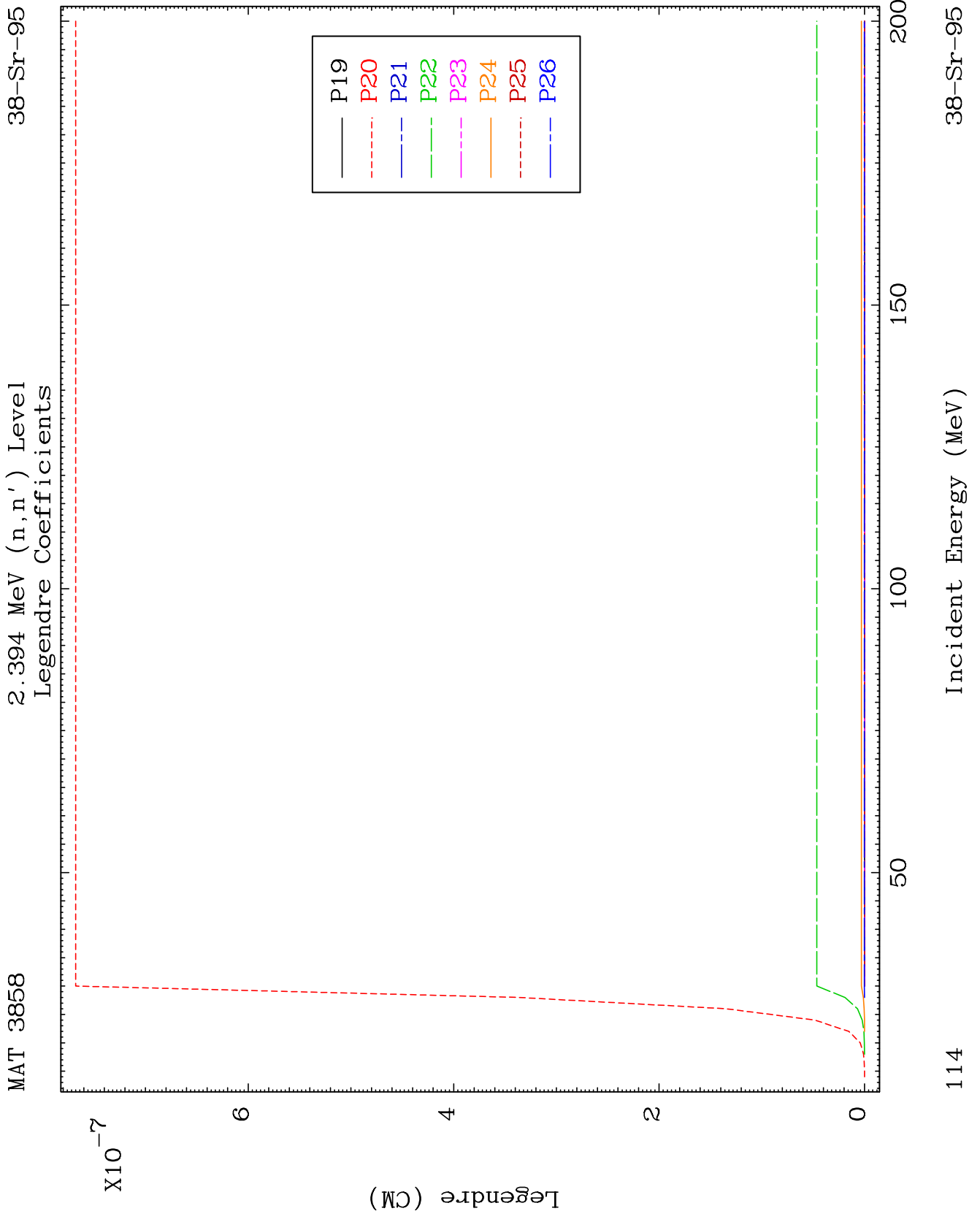
38-Sr-95



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Incident Energy (MeV)

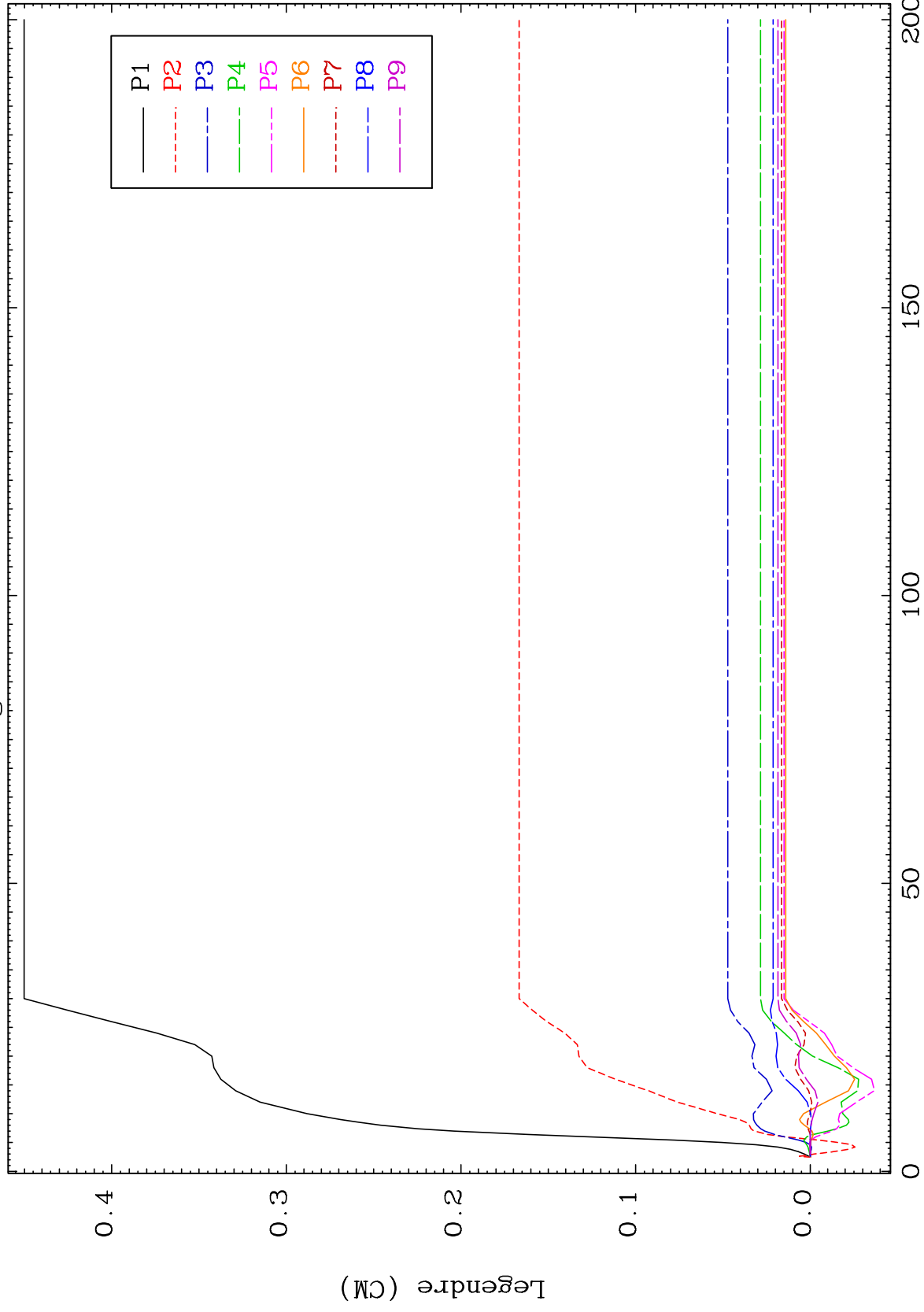
38-Sr-95



MAT 3858

2.424 MeV (n,n') Level
Legendre Coefficients

38-Sr-95



115

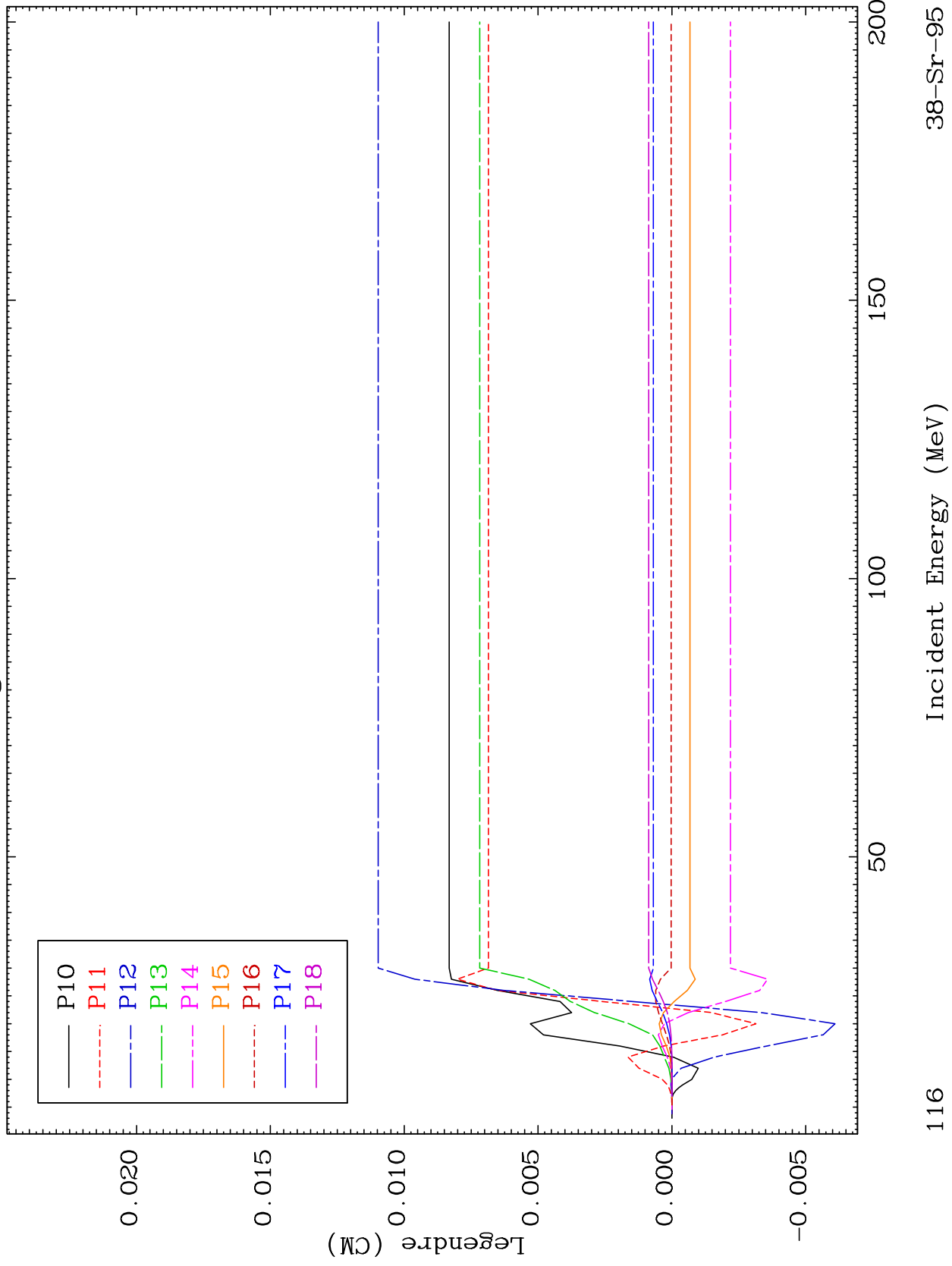
Incident Energy (MeV)

38-Sr-95

MAT 3858

2.424 MeV (n,n') Level
Legendre Coefficients

38-Sr-95



116

Incident Energy (MeV)

38-Sr-95

