

Program EVALPLOT
(Version 2015-2)

by

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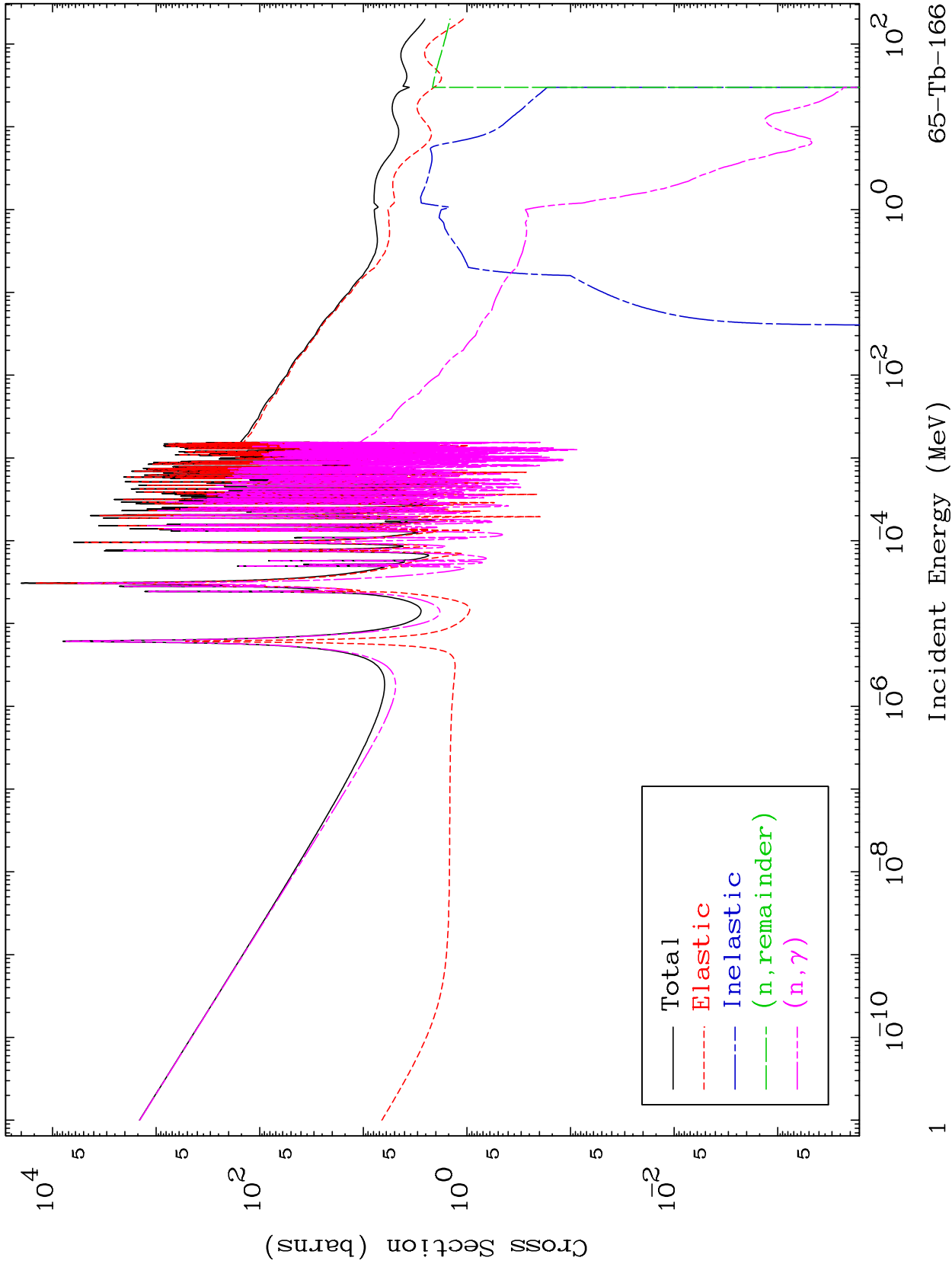
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 6546

Major
293 Kelvin Cross Sections

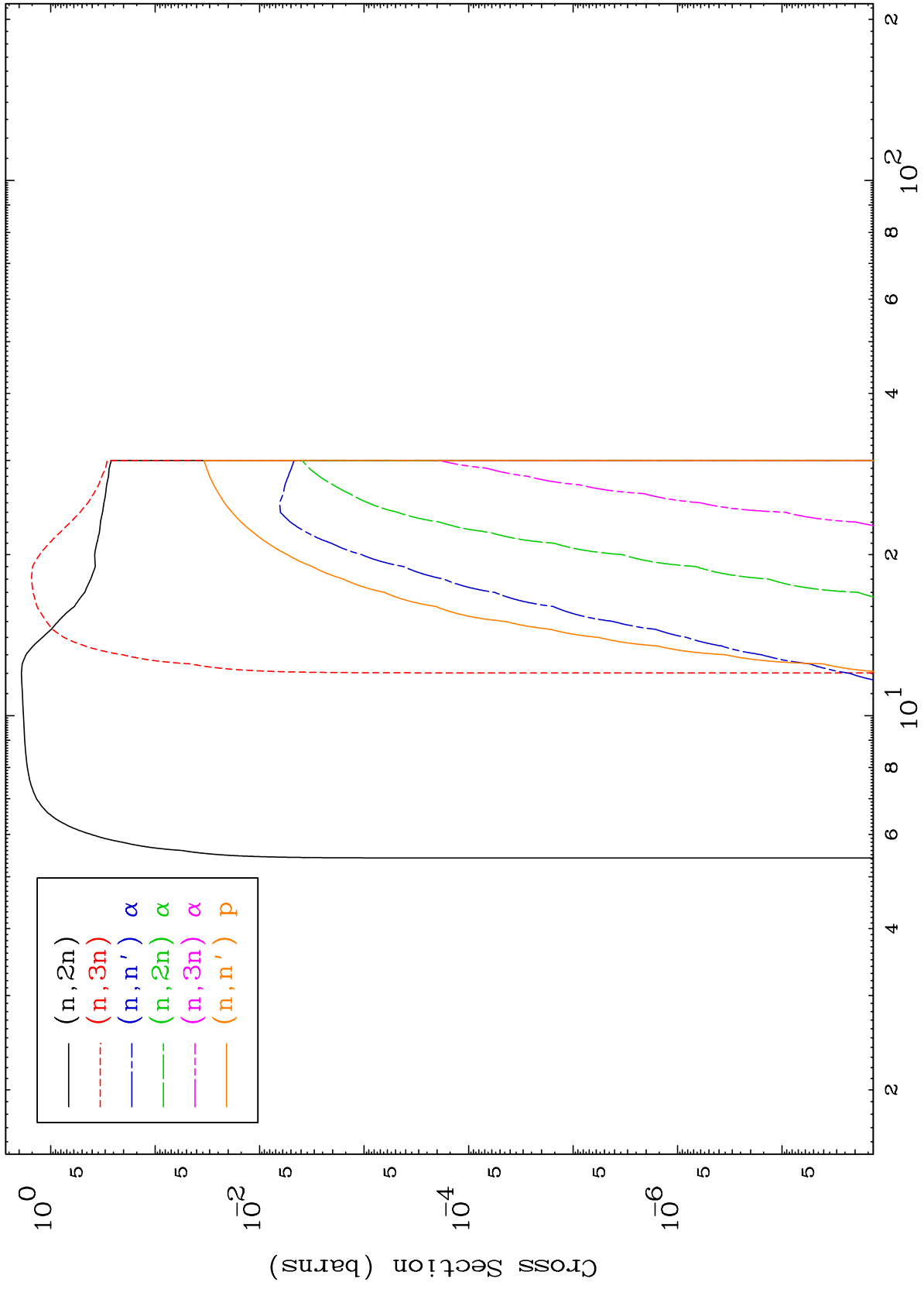
65-Tb-166

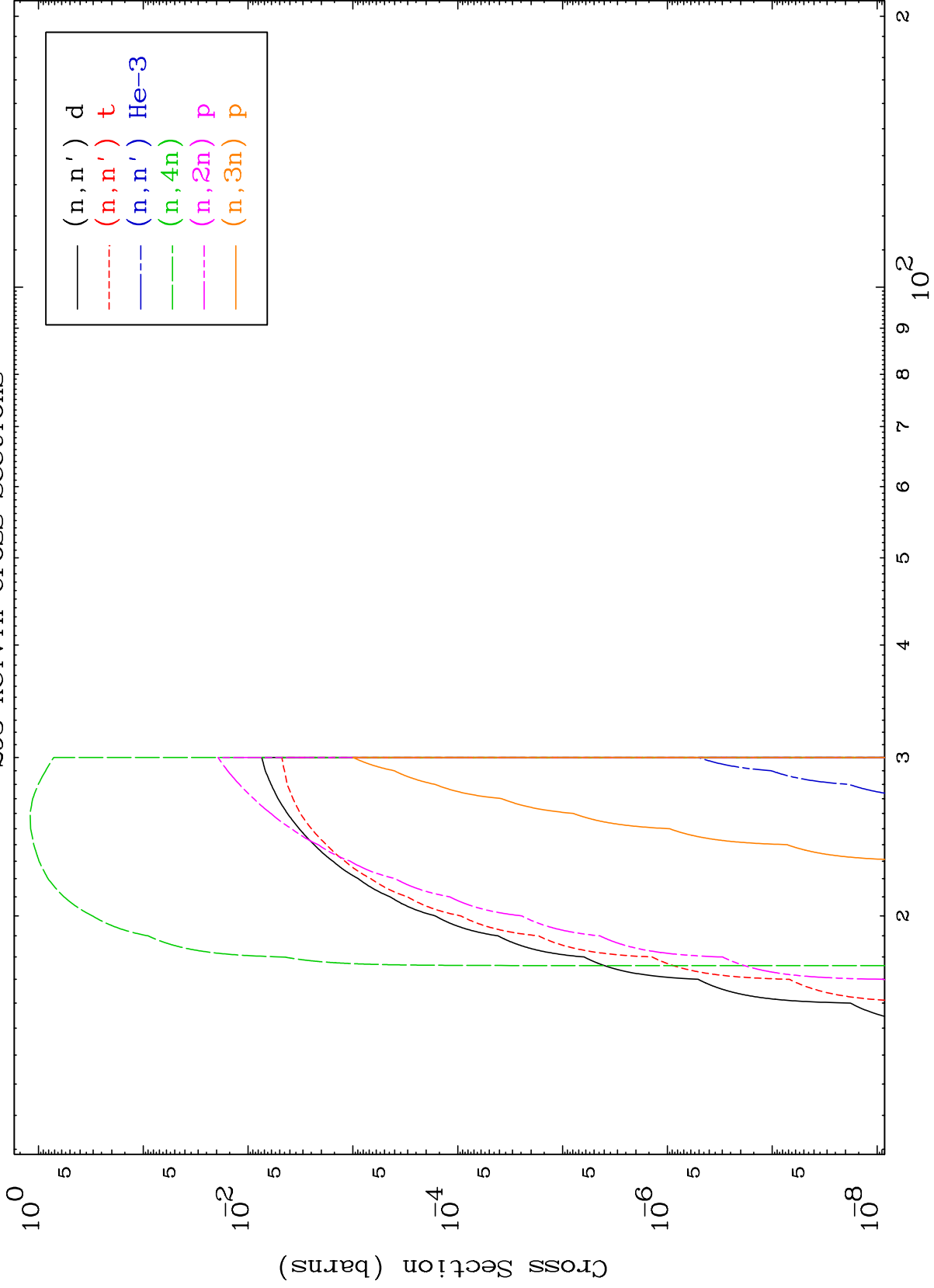


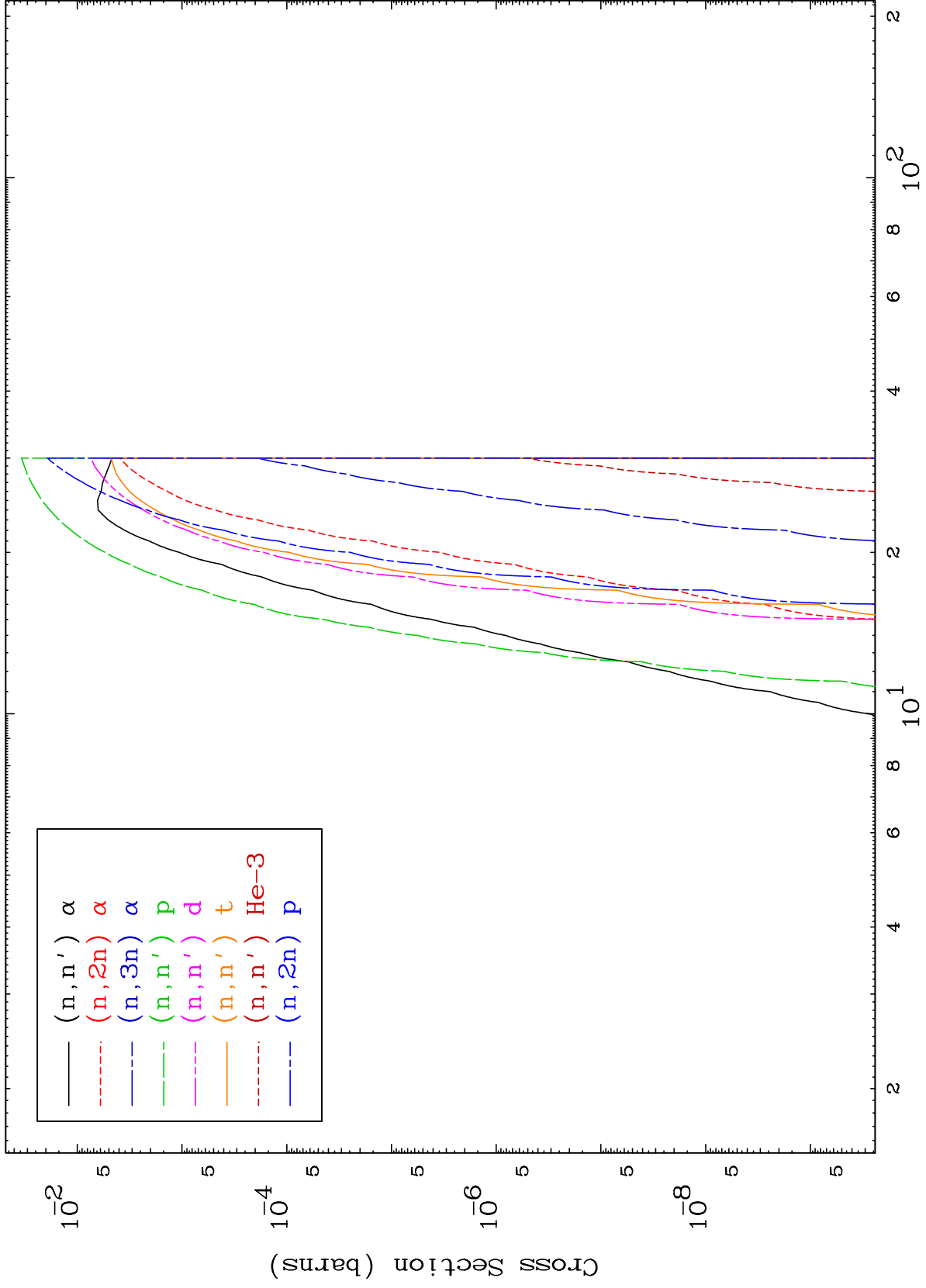
MAT 6546

Neutron Production
293 Kelvin Cross Sections

65-Tb-166



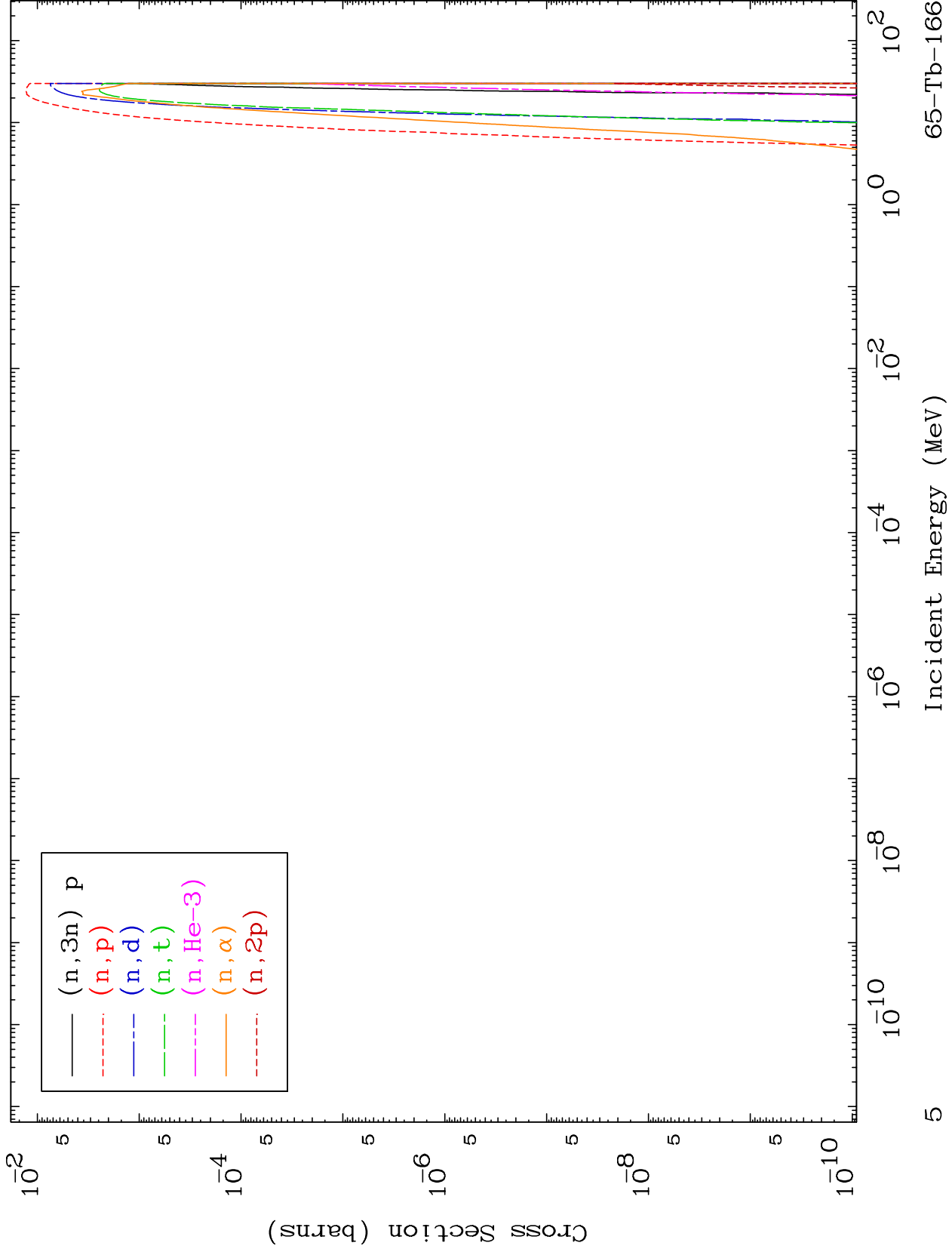




MAT 6546

Charged Particle
293 Kelvin Cross Sections

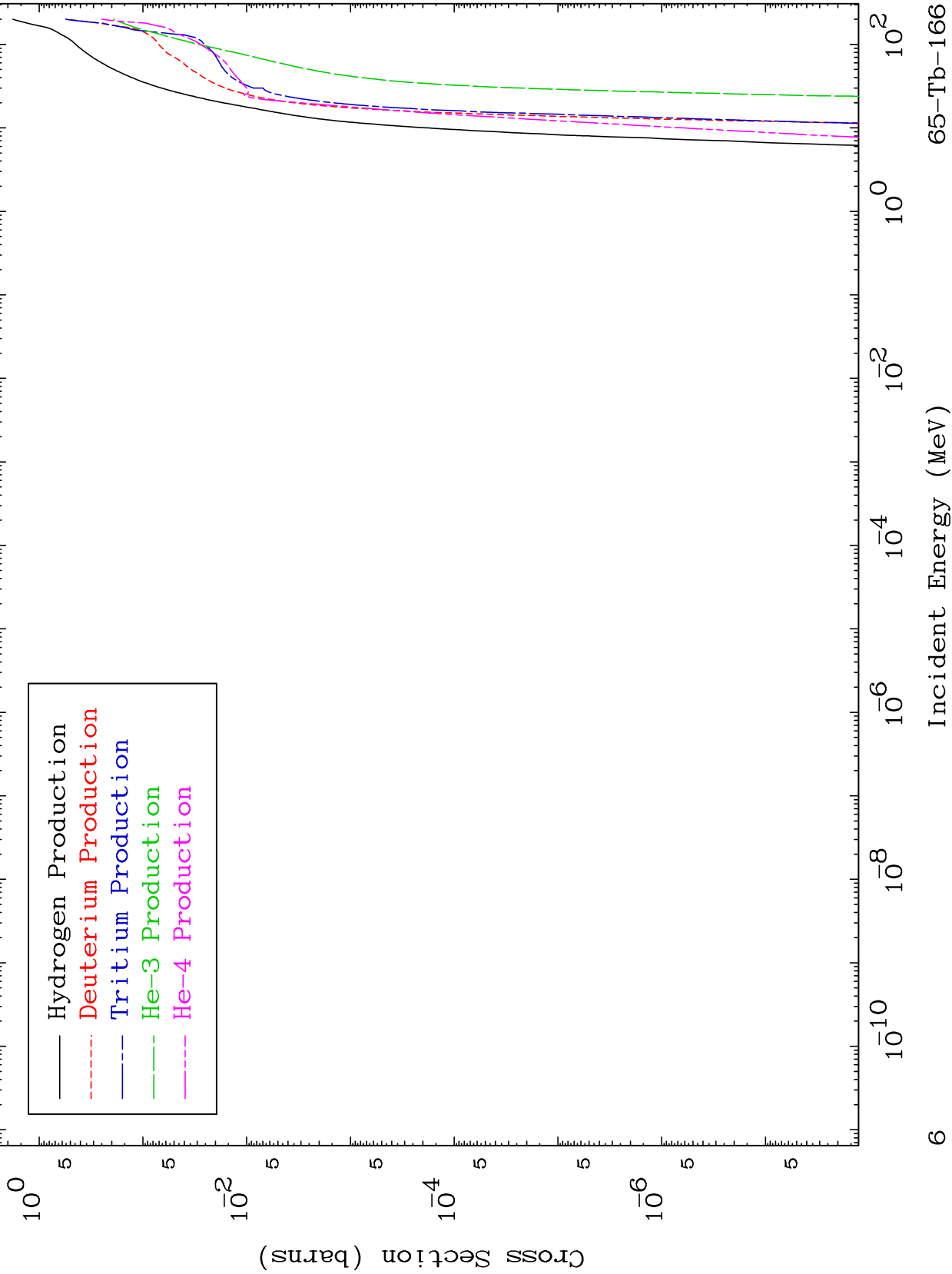
65-Tb-166



MAT 6546

Particle Production
293 Kelvin Cross Sections

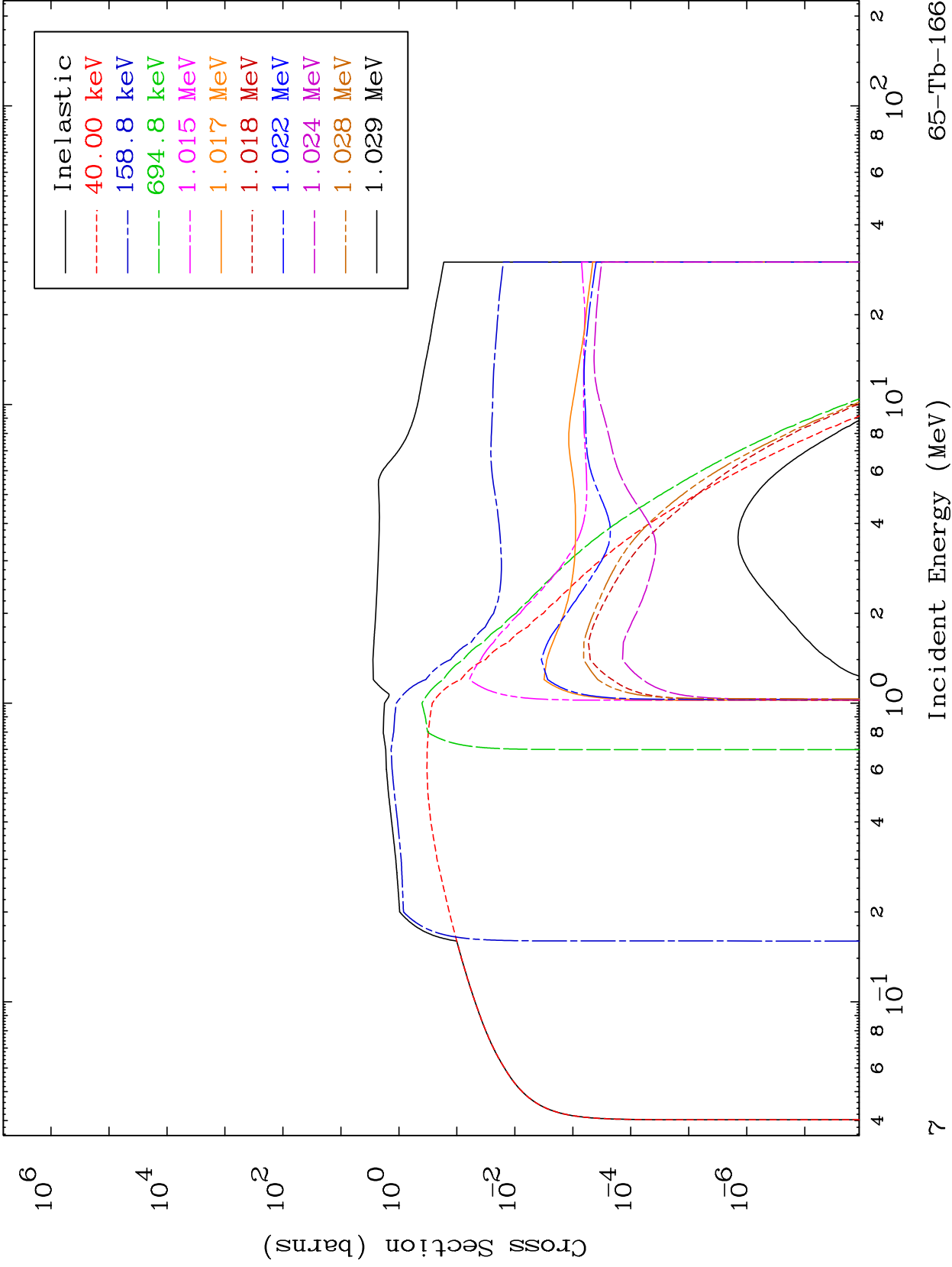
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MAT 6546

(n,n') Level
293 Kelvin Cross Sections

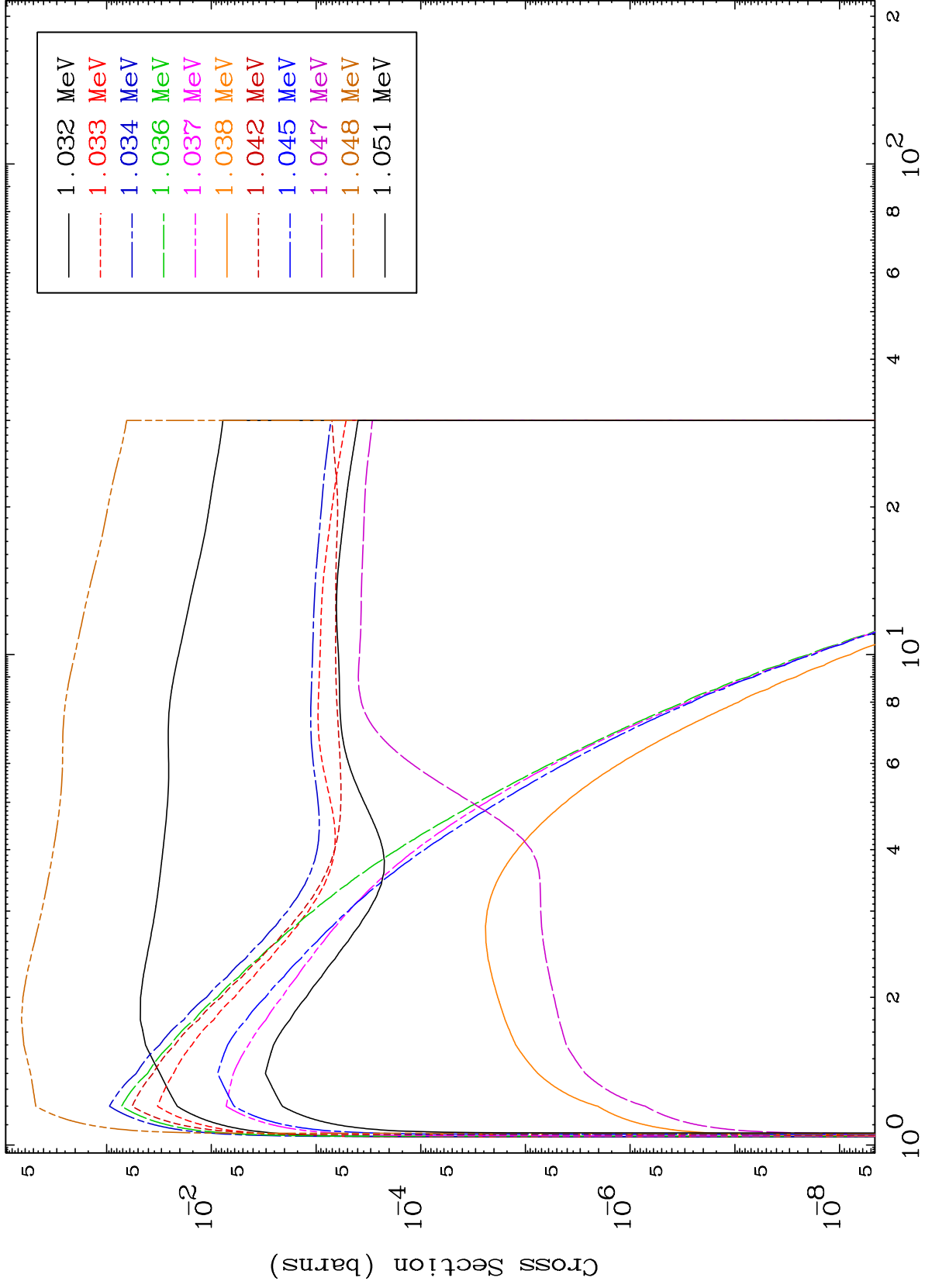
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MAT 6546

(n,n') Level
293 Kelvin Cross Sections

65-Tb-166



Incident Energy (MeV)

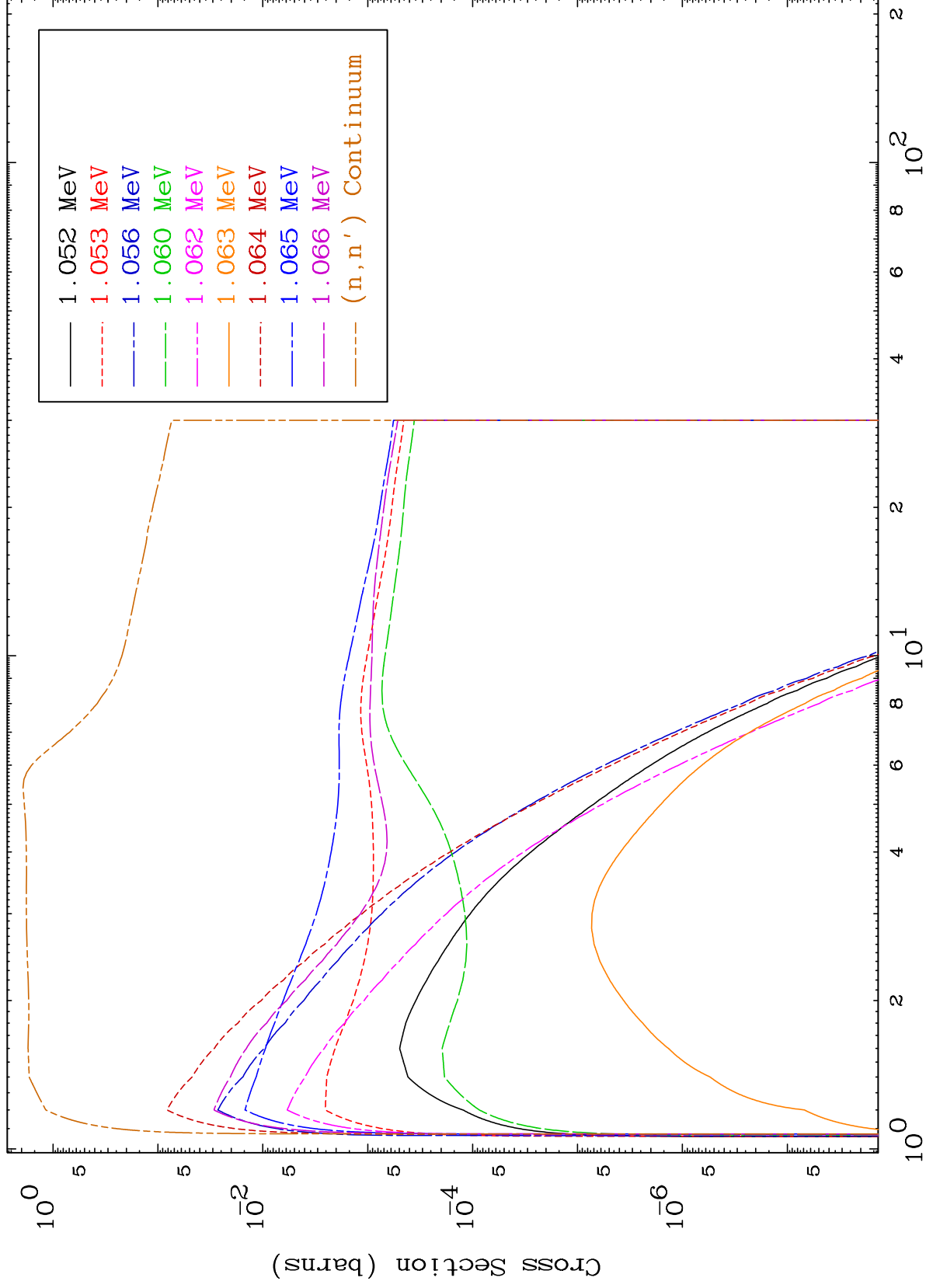
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MAT 6546

(n,n') Level

65-Tb-166

293 Kelvin Cross Sections



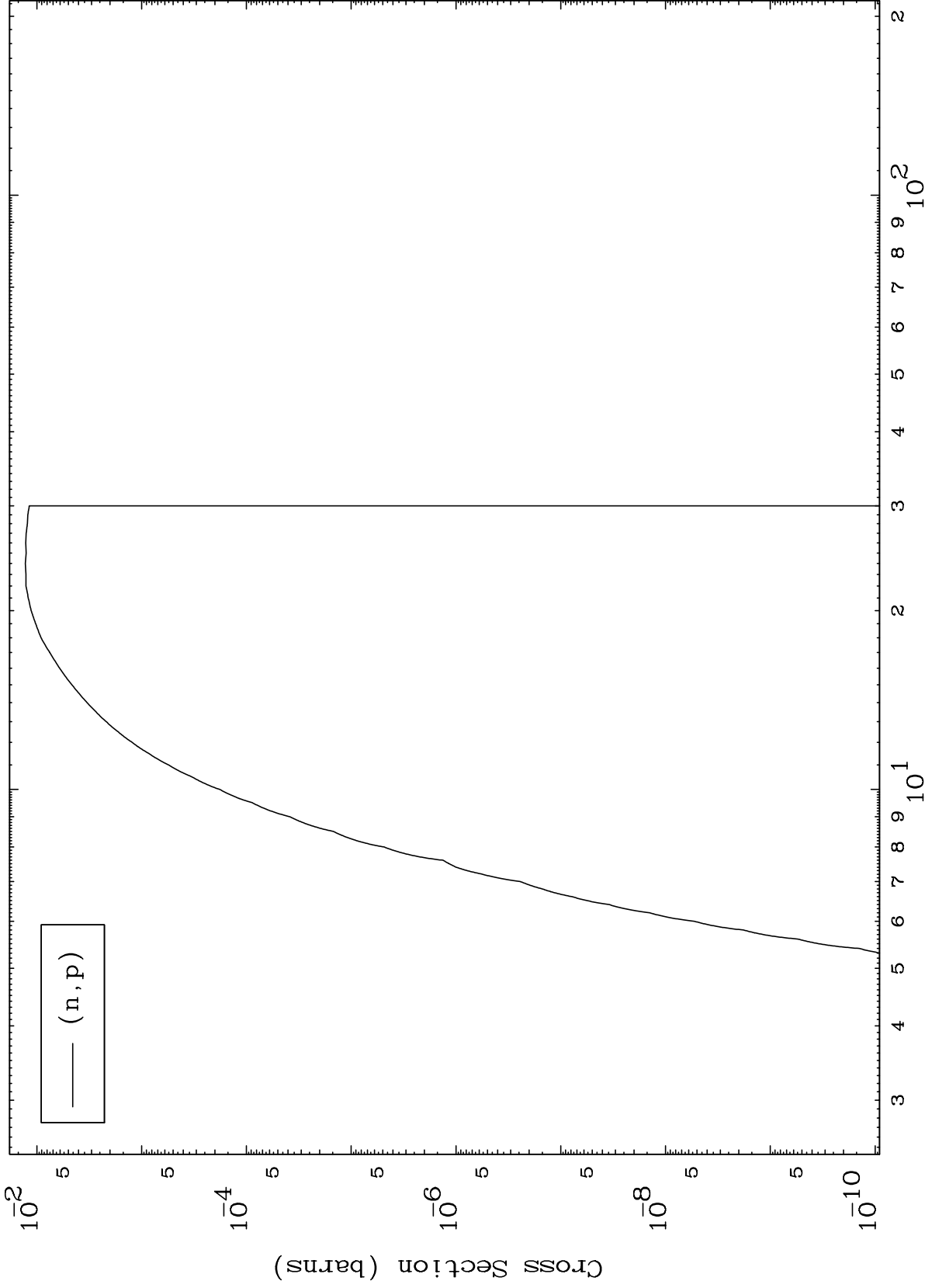
Incident Energy (MeV)

65-Tb-166

MAT 6546

(n,p) Levels
293 Kelvin Cross Sections

65-Tb-166



10

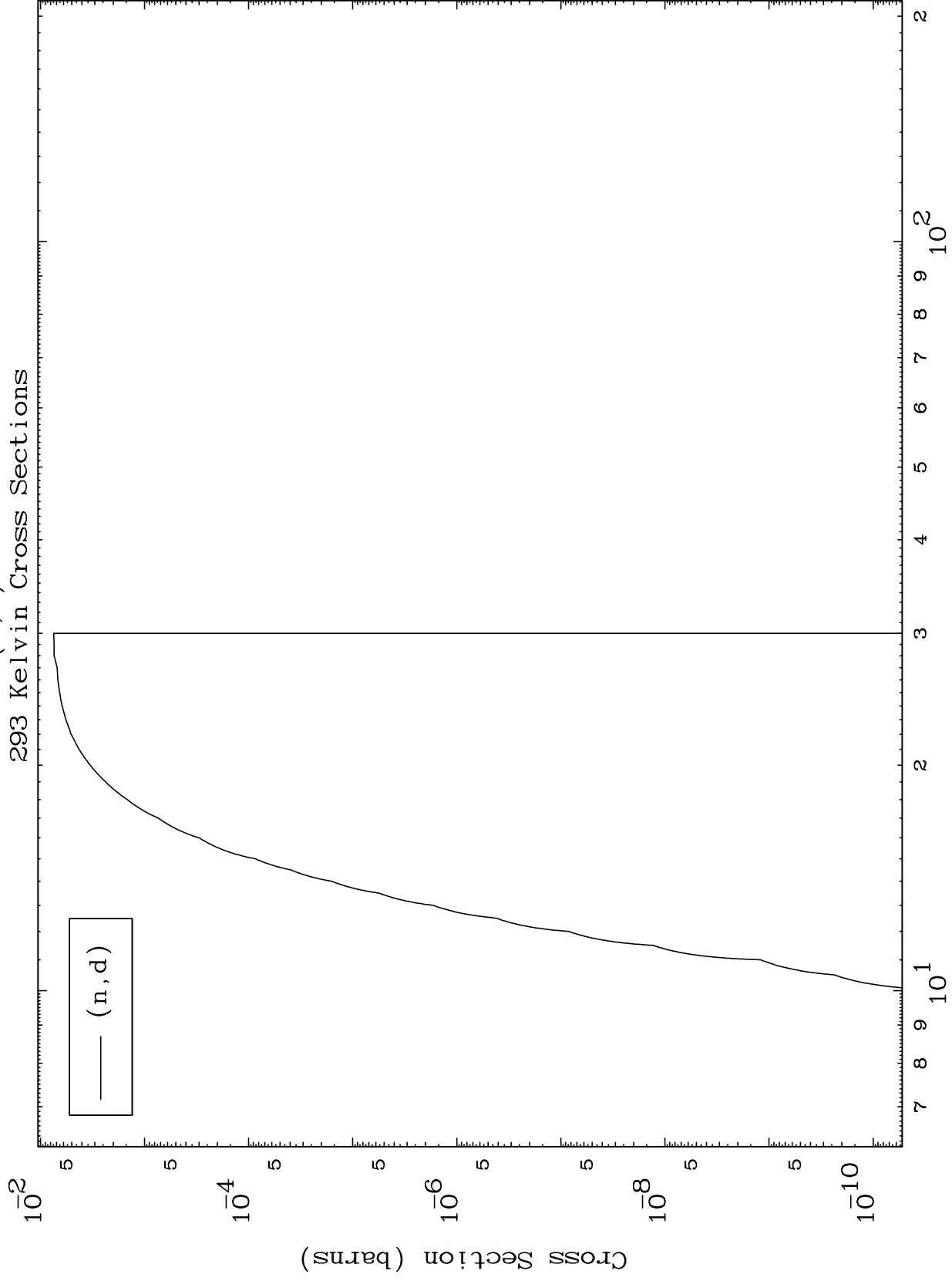
Incident Energy (MeV)

65-Tb-166

MAT 6546

(n,d) Levels
293 Kelvin Cross Sections

65-Tb-166



11

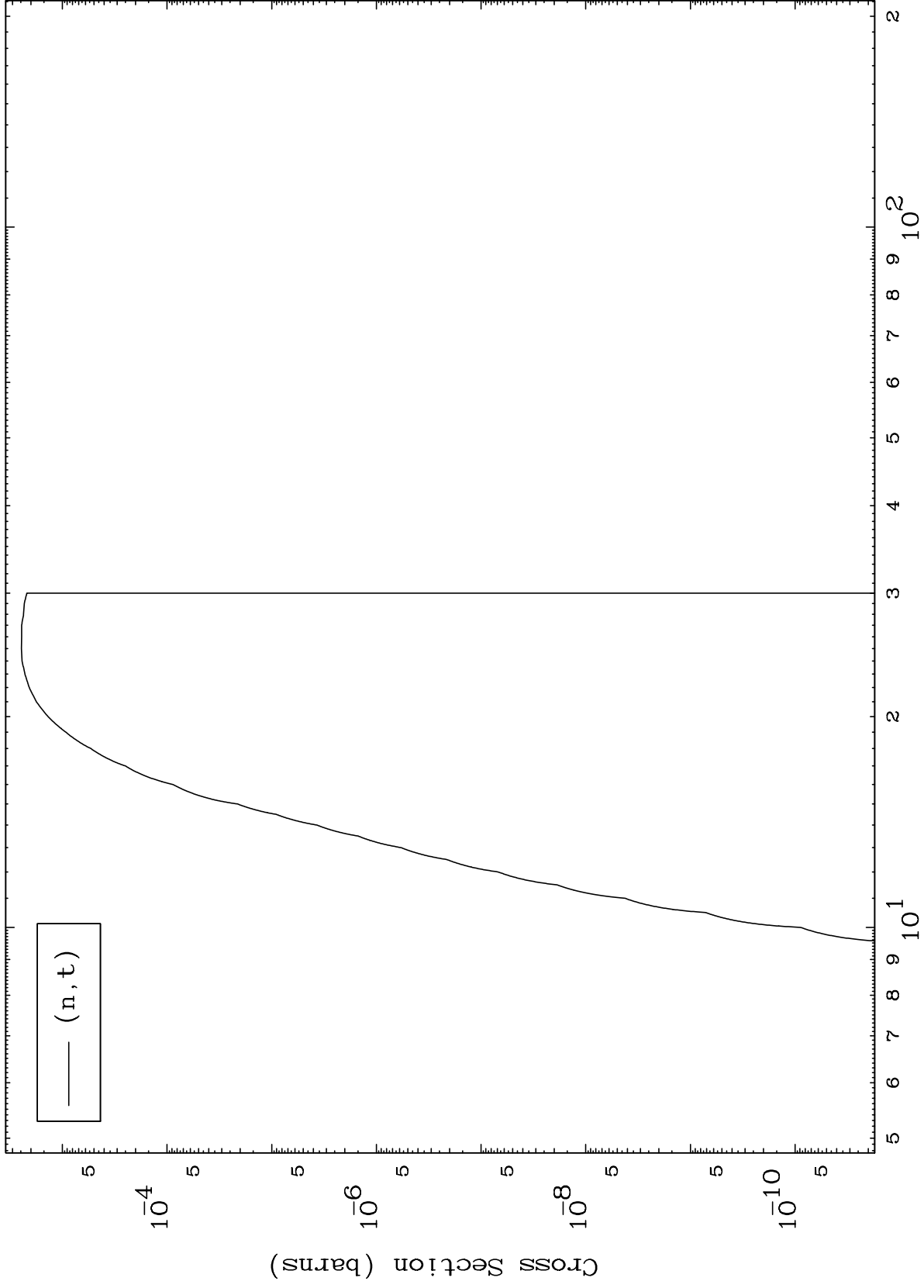
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65-Tb-166

MAT 6546

(n,t) Levels
293 Kelvin Cross Sections

65-Tb-166



12

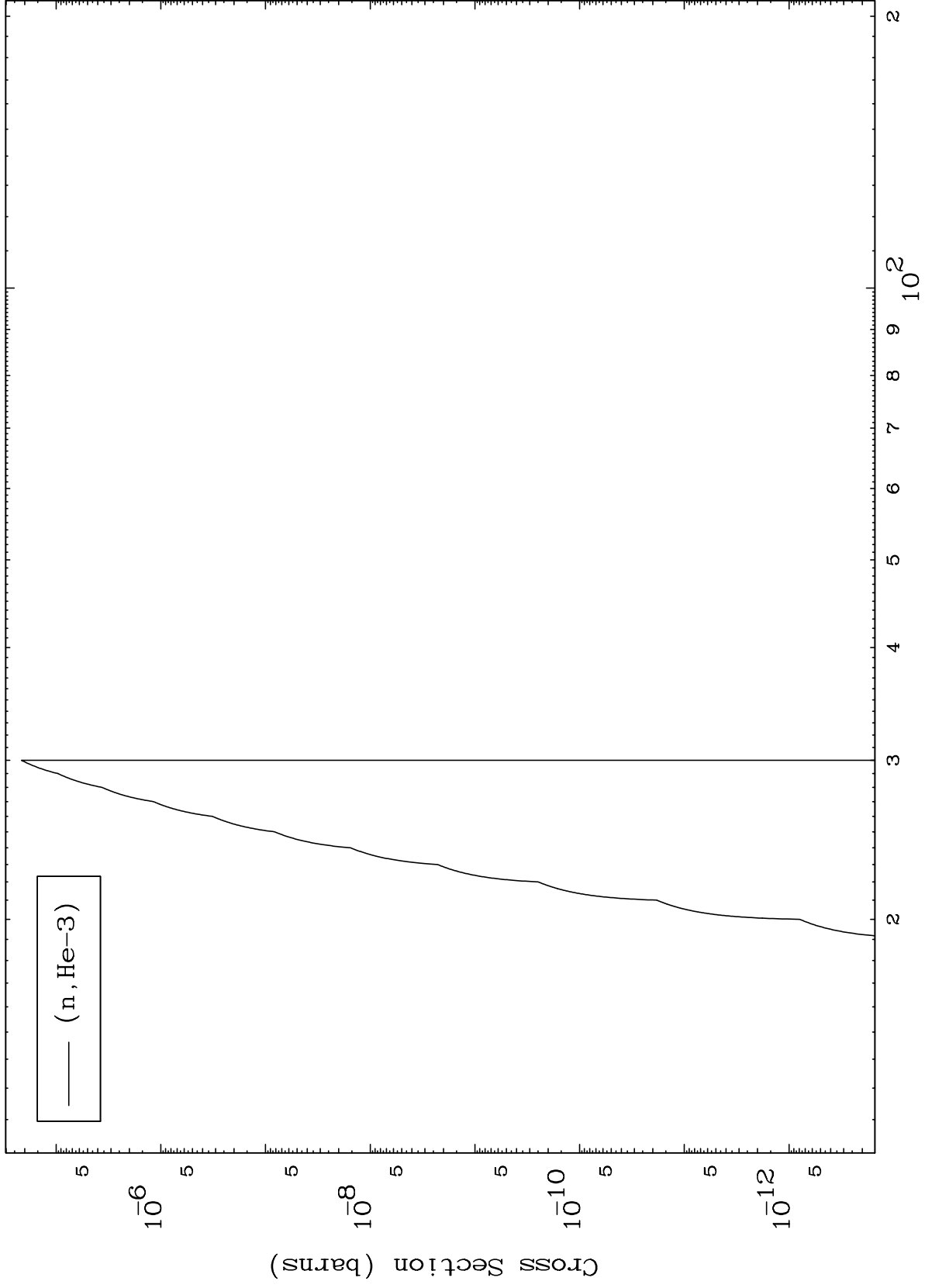
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65-Tb-166

MAT 6546

(n,He3) Levels
293 Kelvin Cross Sections

65-Tb-166



13

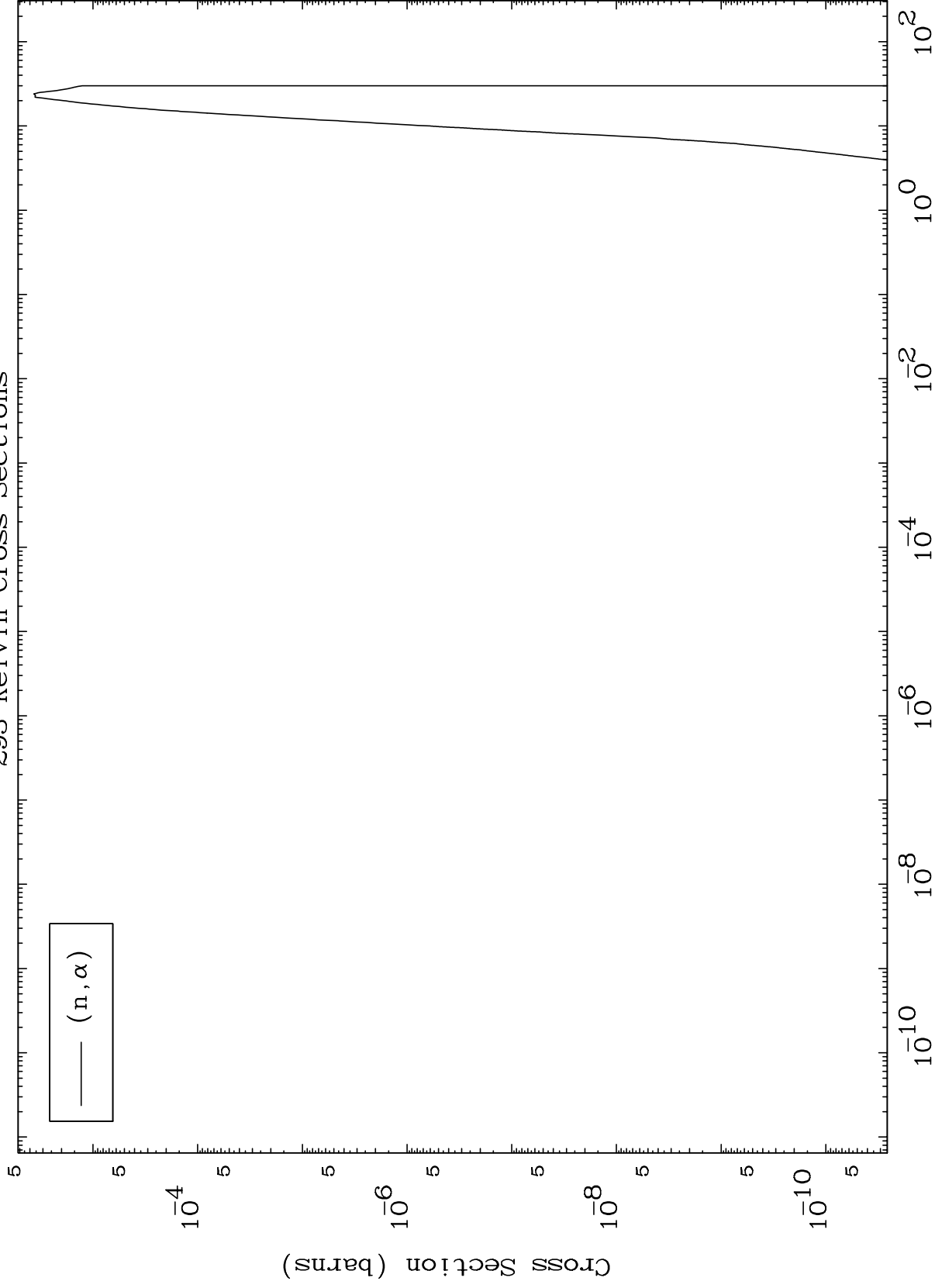
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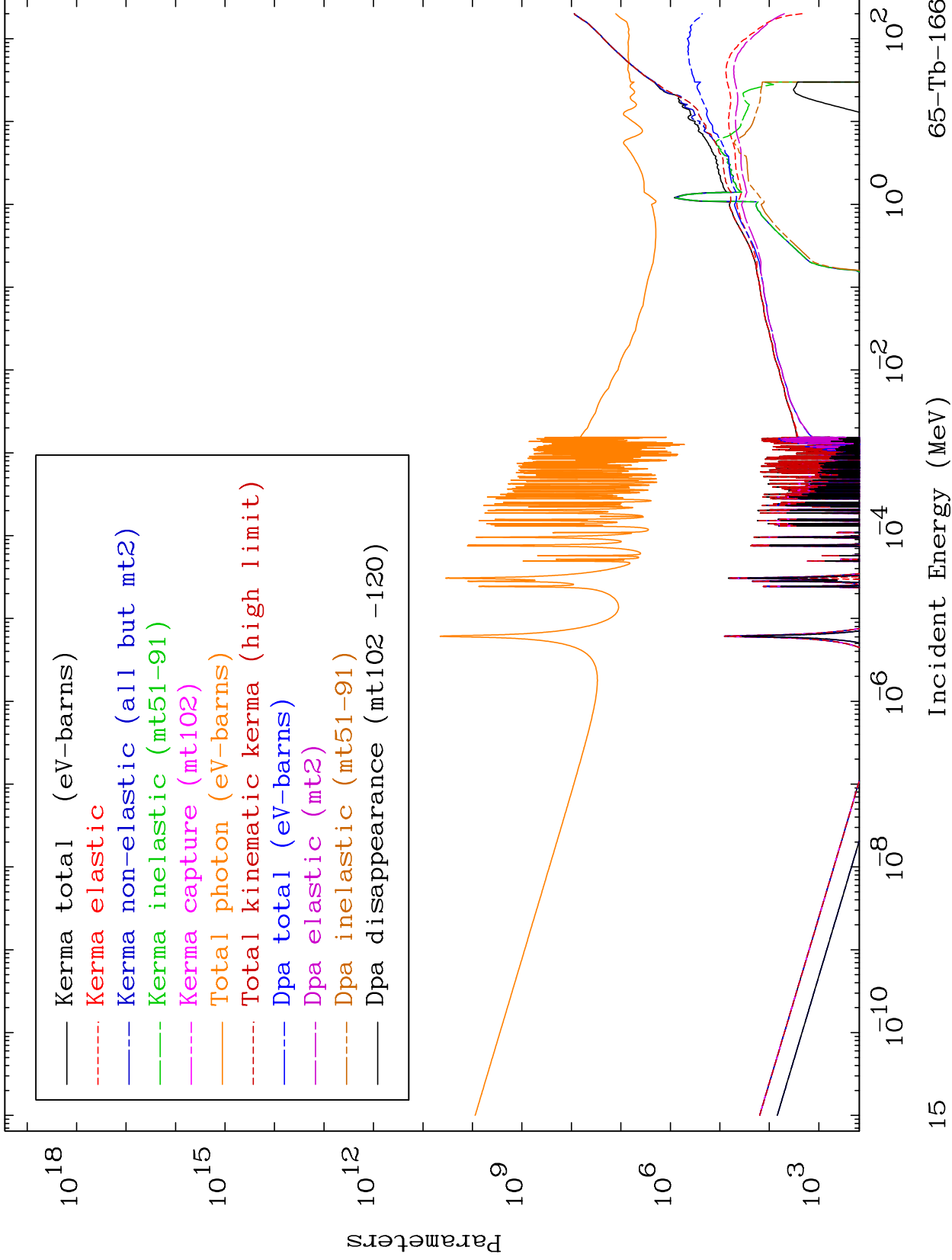
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MAT 6546

(n, α) Levels
293 Kelvin Cross Sections

65-Tb-166

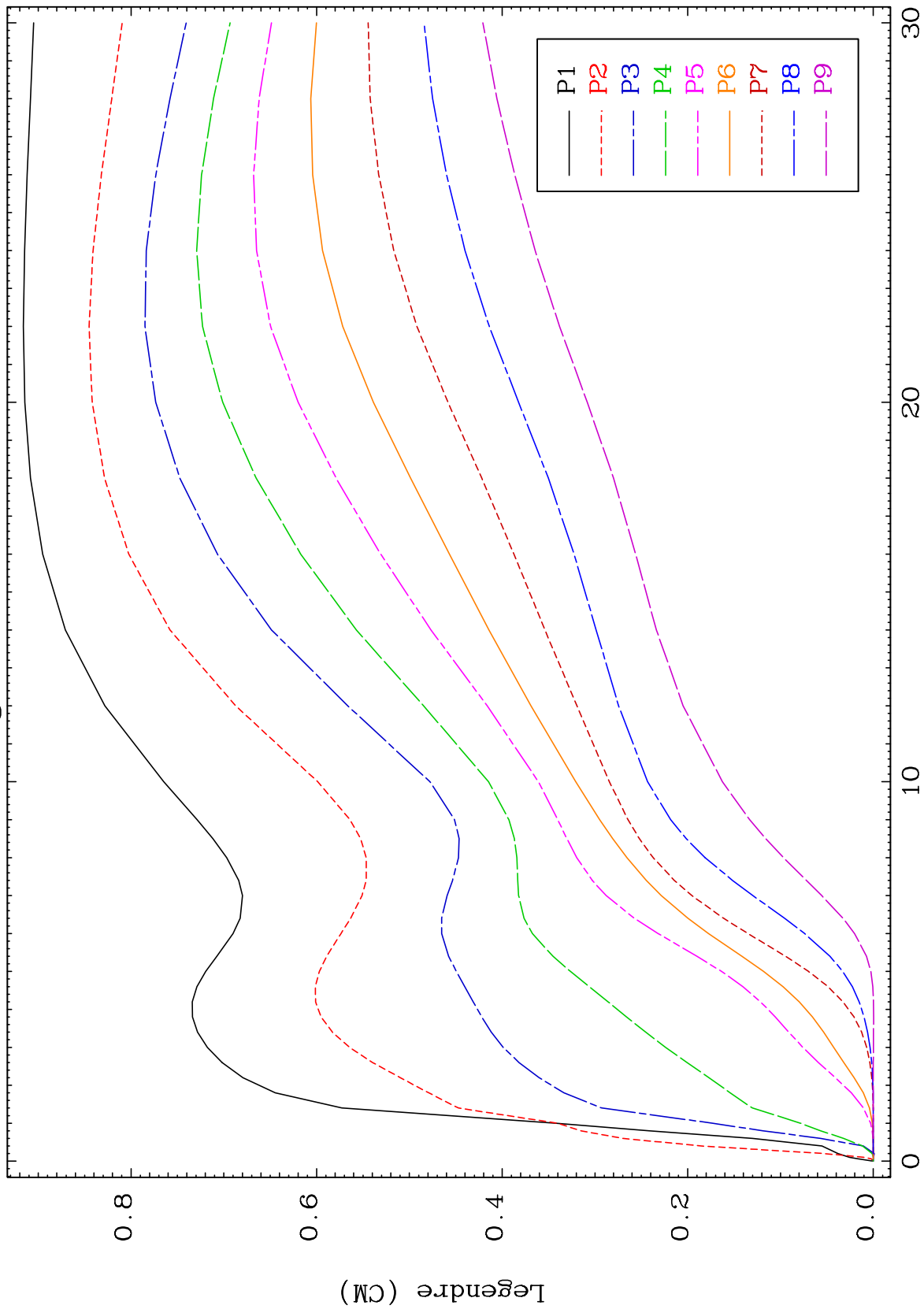




MAT 6546

Elastic Legendre Coefficients

65-Tb-166



16

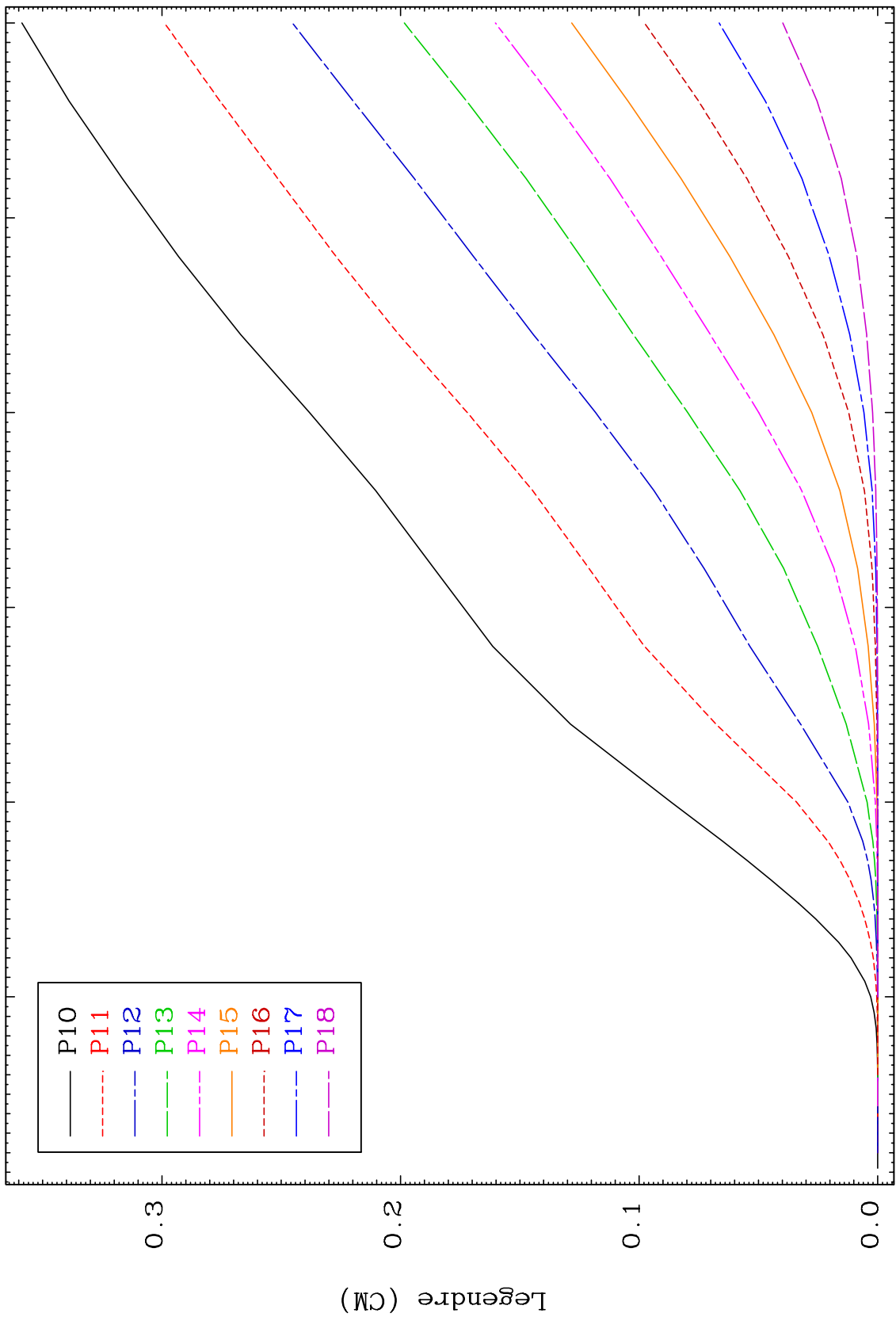
Incident Energy (MeV)

65-Tb-166

MAT 6546

Elastic Legendre Coefficients

65-Tb-166



17

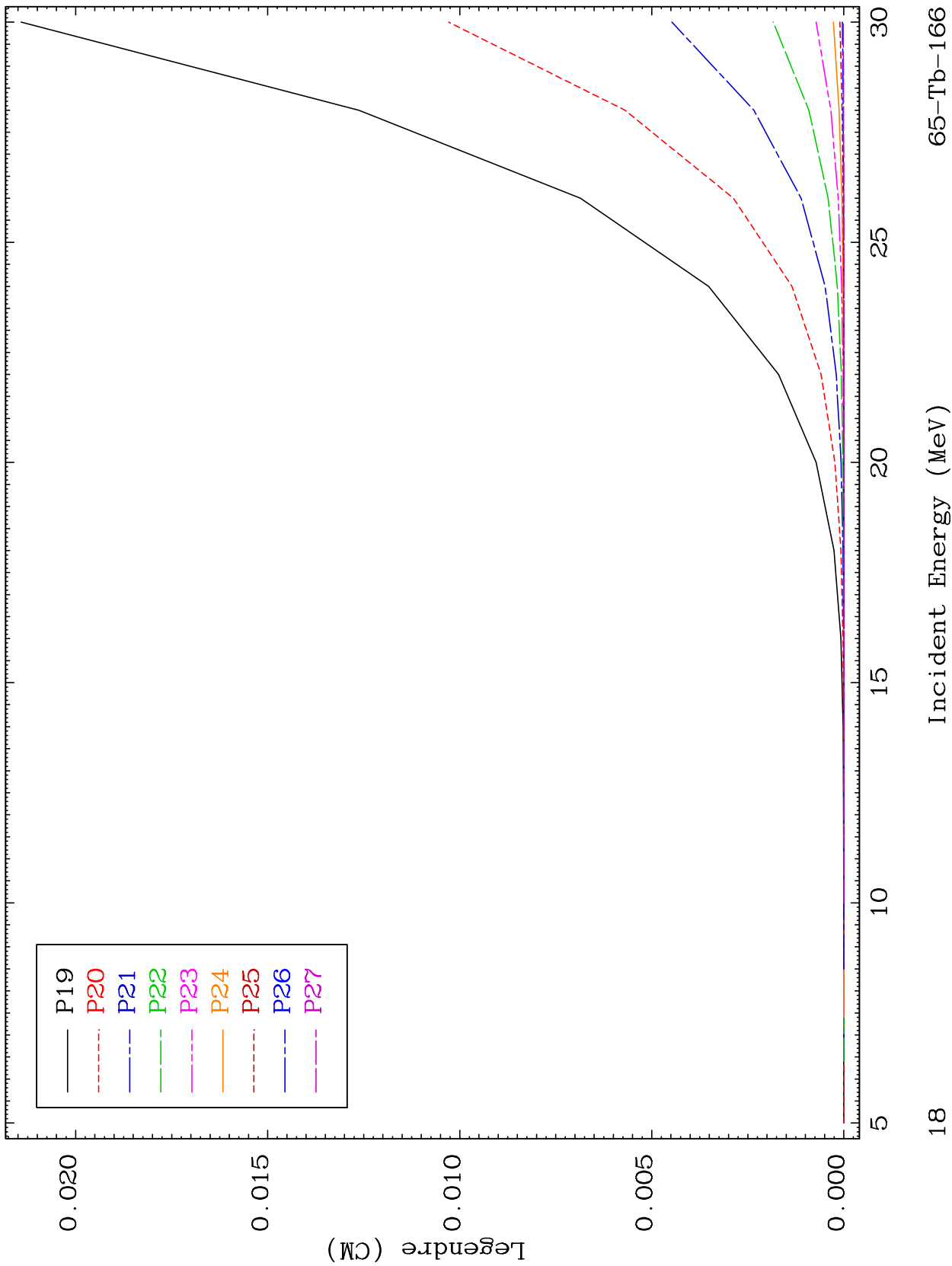
Incident Energy (MeV)

65-Tb-166

MAT 6546

Elastic Legendre Coefficients

65-Tb-166



18

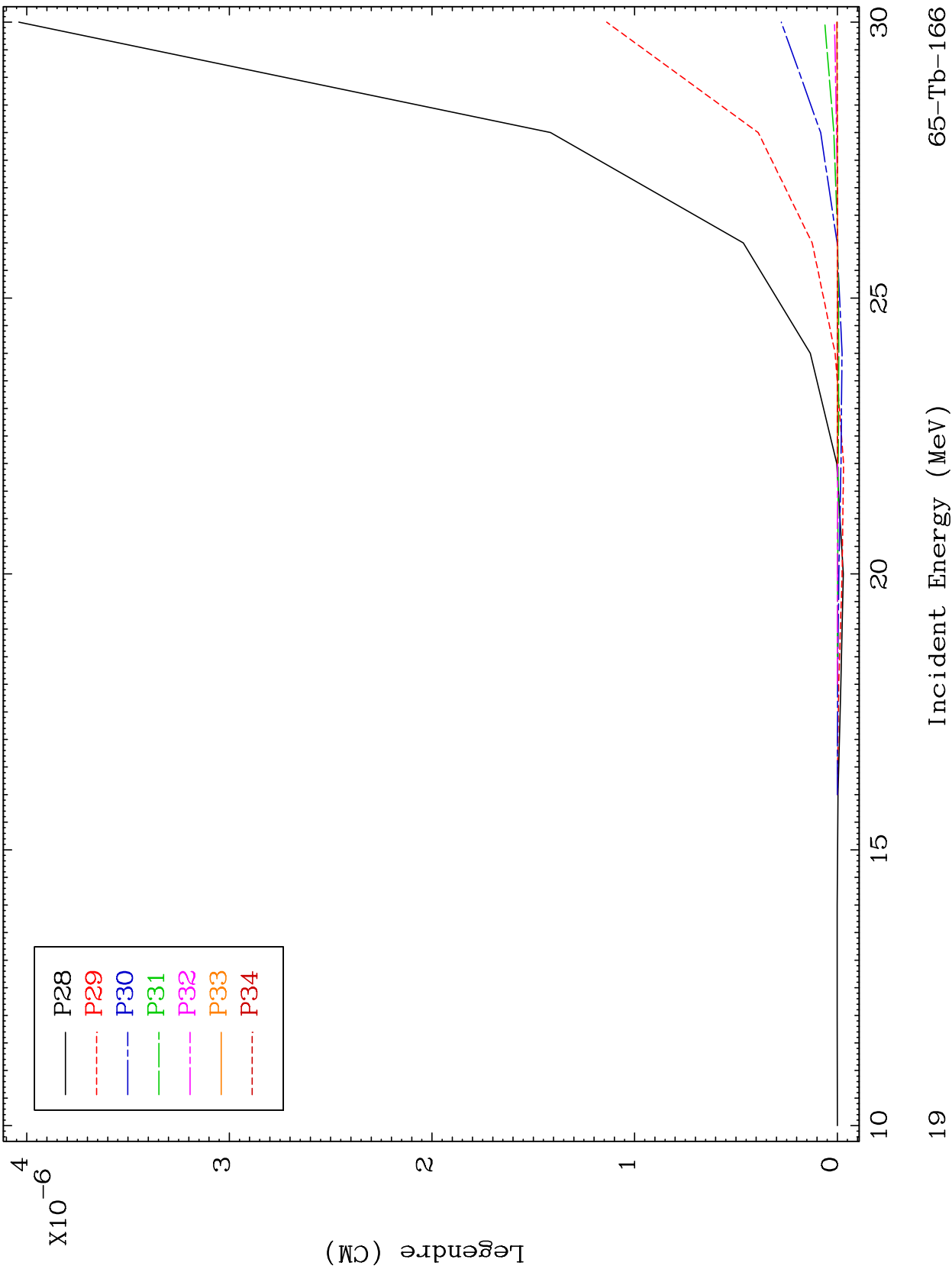
Incident Energy (MeV)

65-Tb-166

MAT 6546

Elastic
Legendre Coefficients

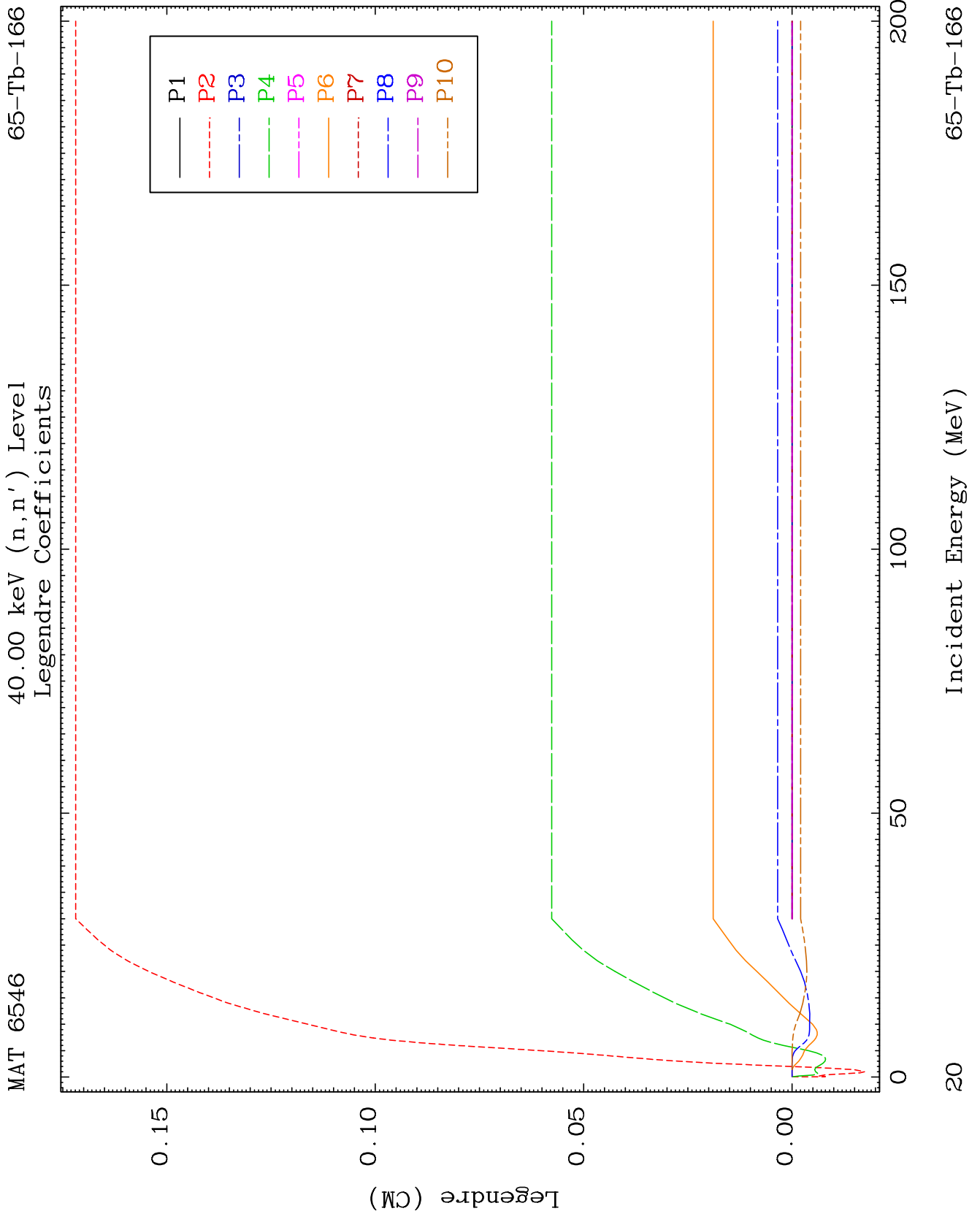
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19

Incident Energy (MeV)

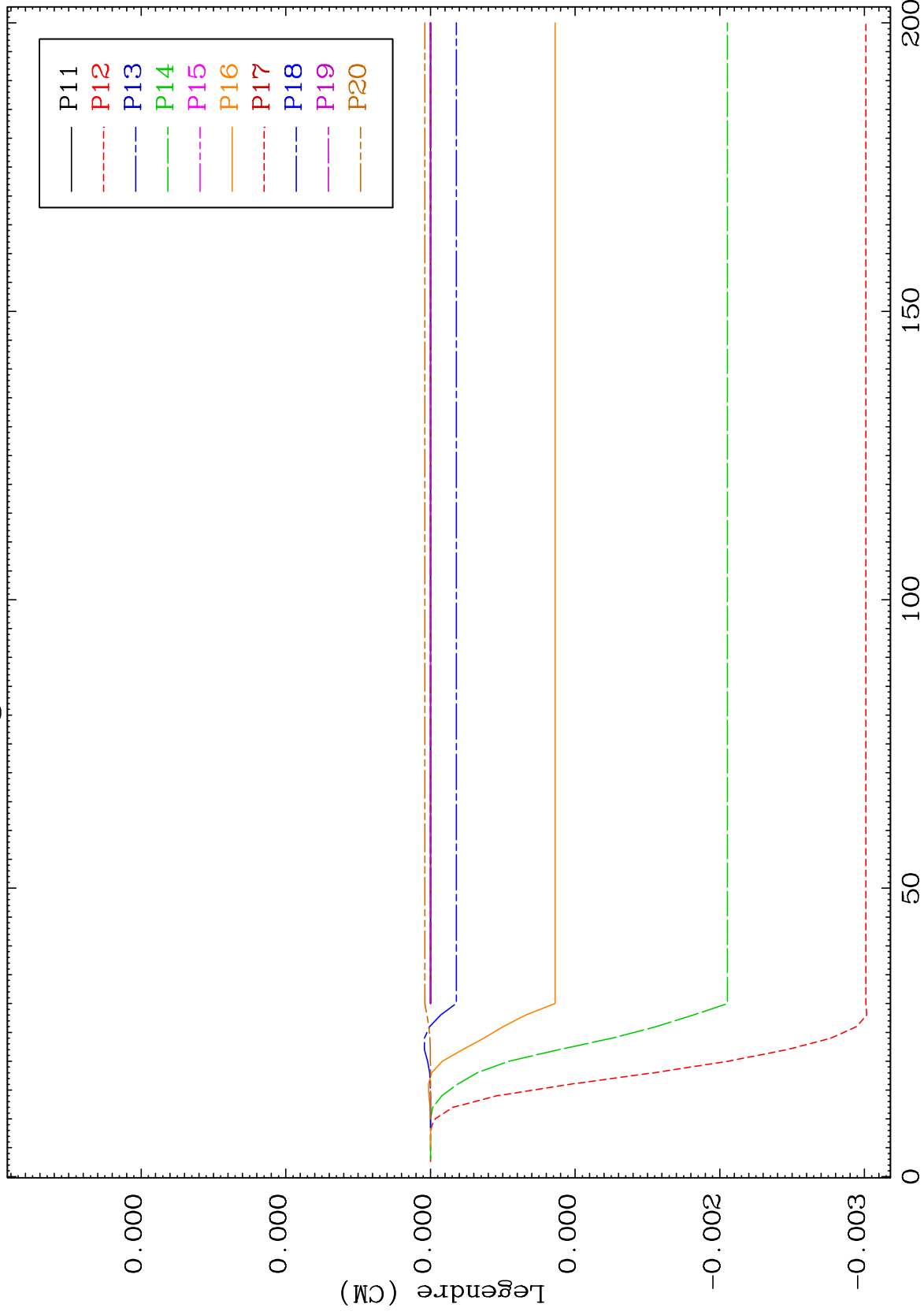
65-Tb-166



MAT 6546

40.00 keV (n,n') Level
Legendre Coefficients

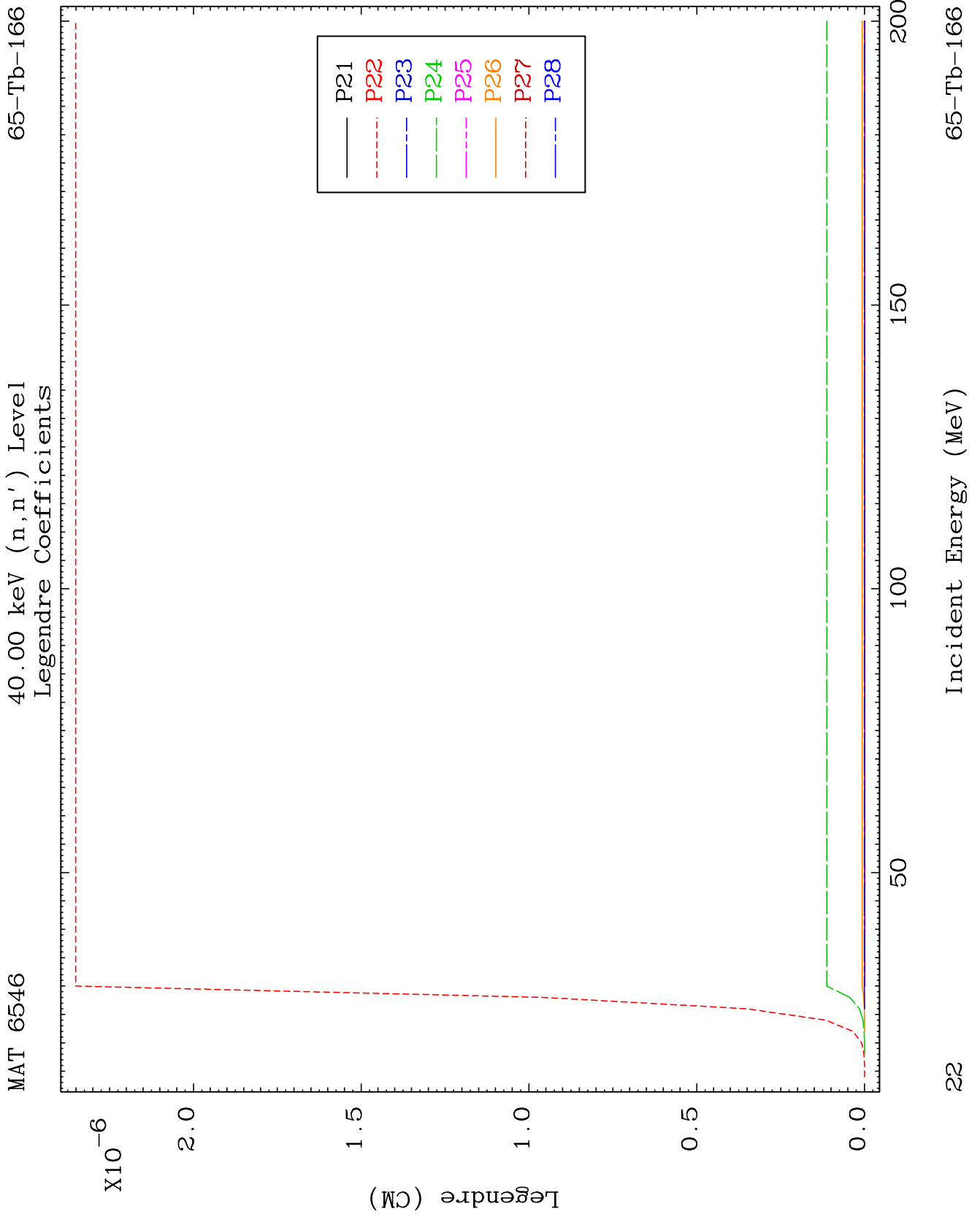
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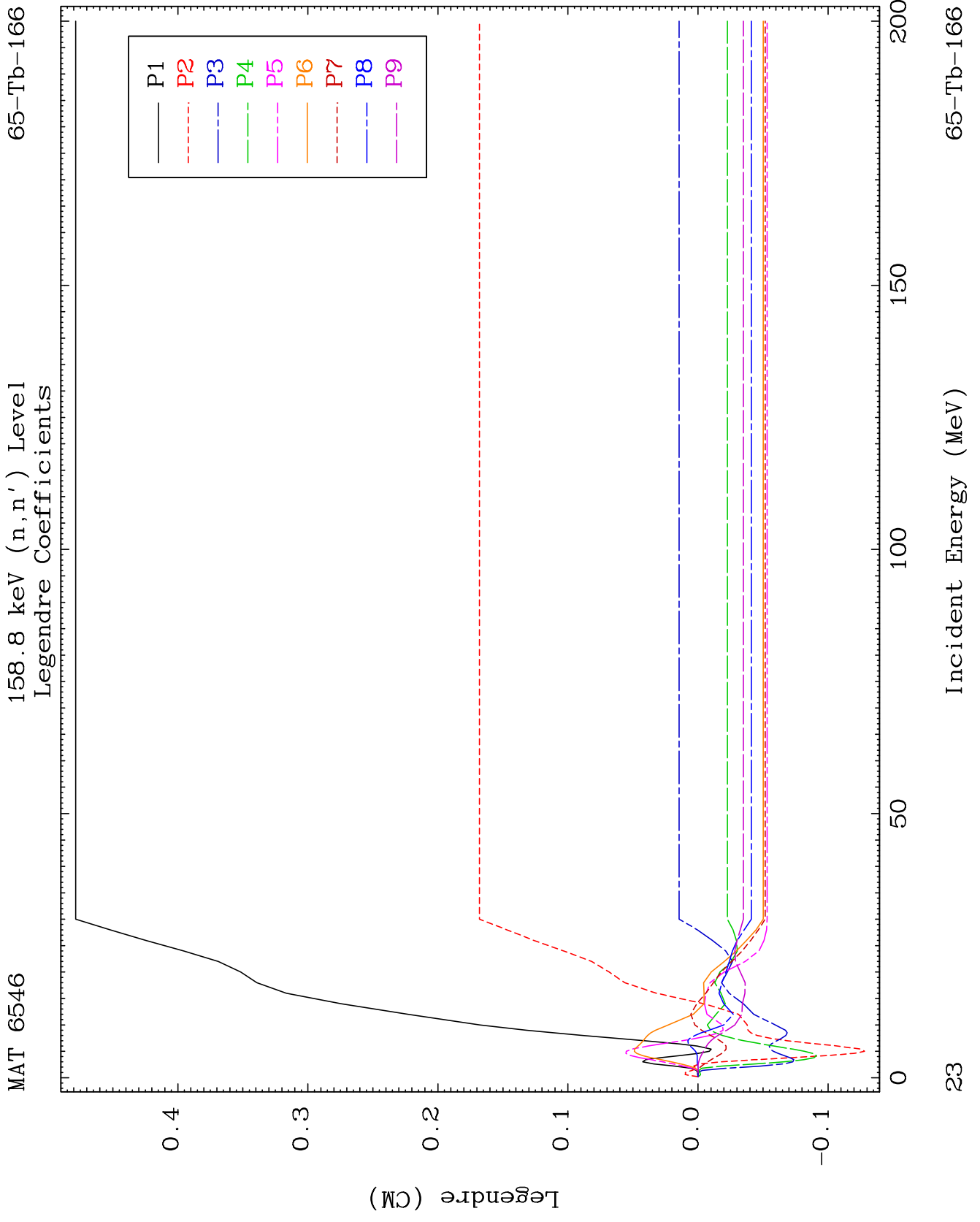


21

Incident Energy (MeV)

65-Tb-166

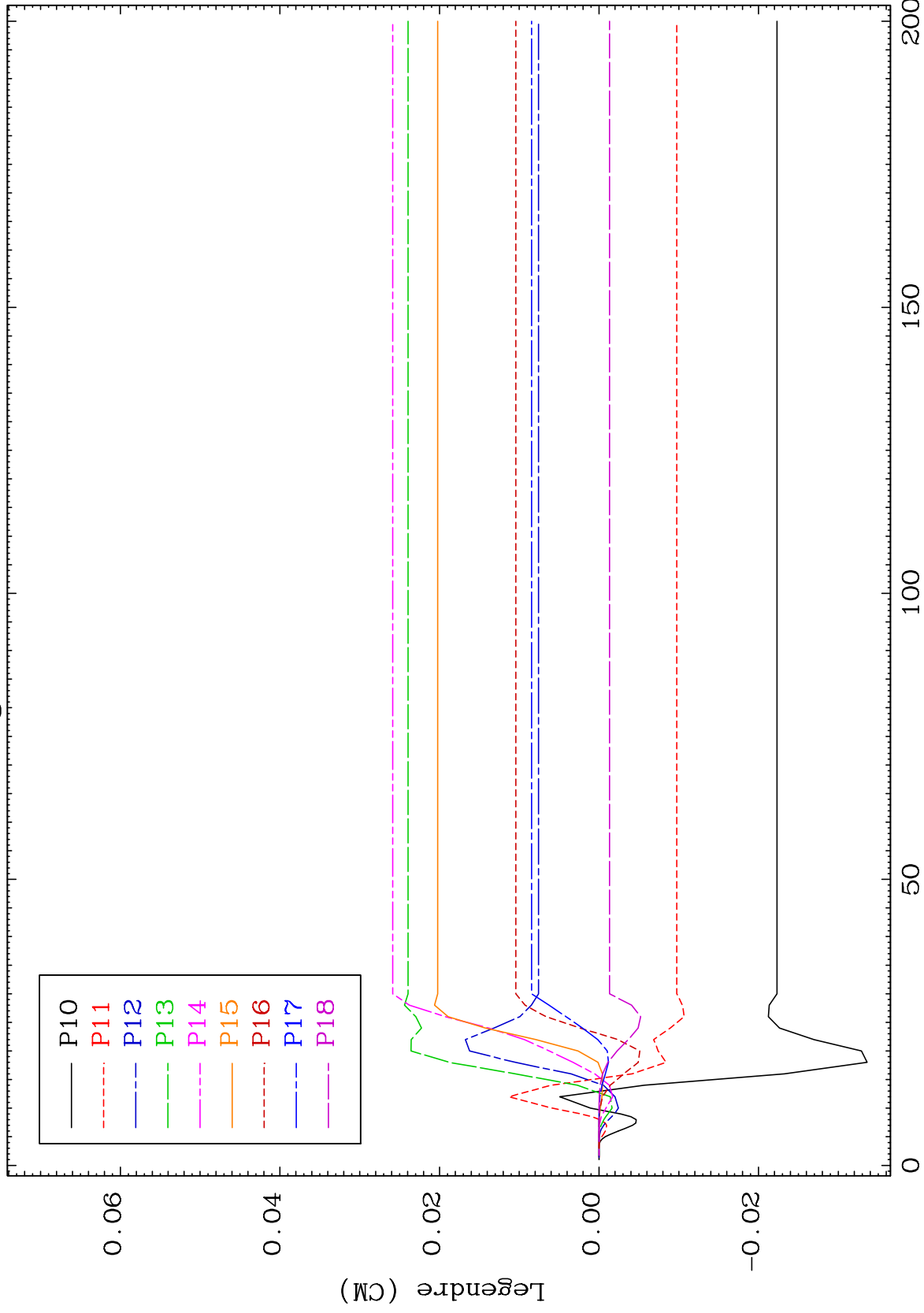




MAT 6546

158.8 keV (n,n') Level
Legendre Coefficients

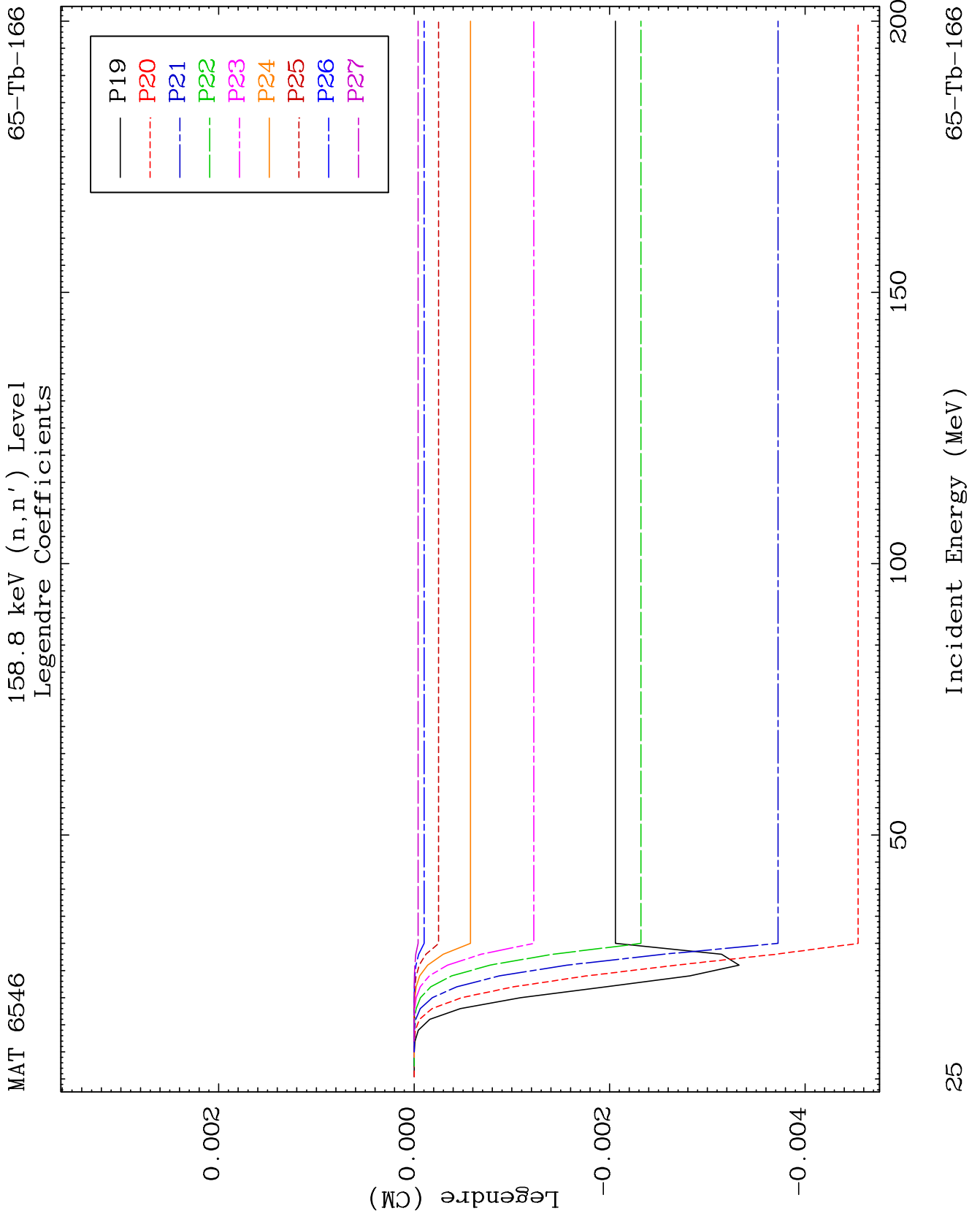
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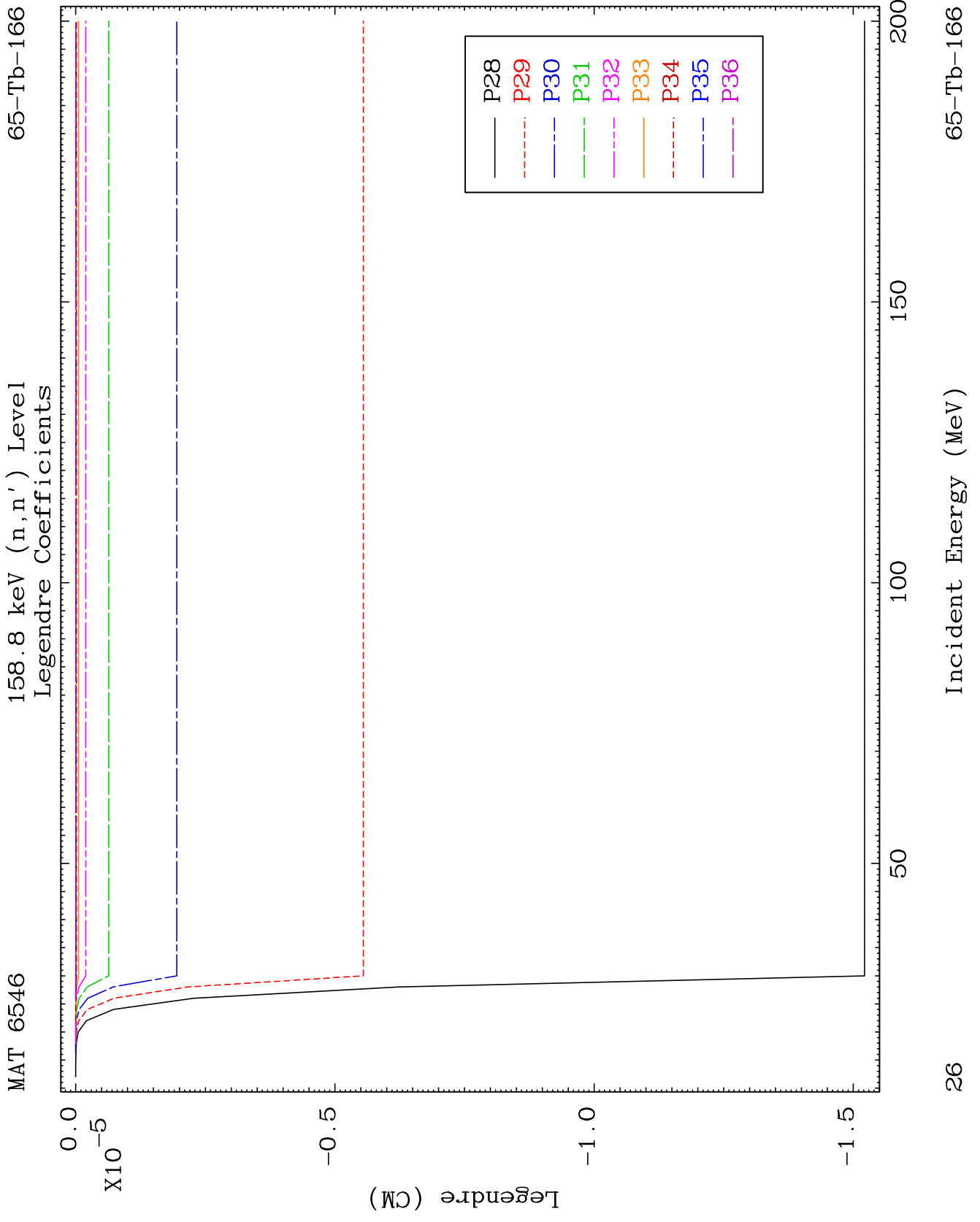


24

Incident Energy (MeV)

65-Tb-166

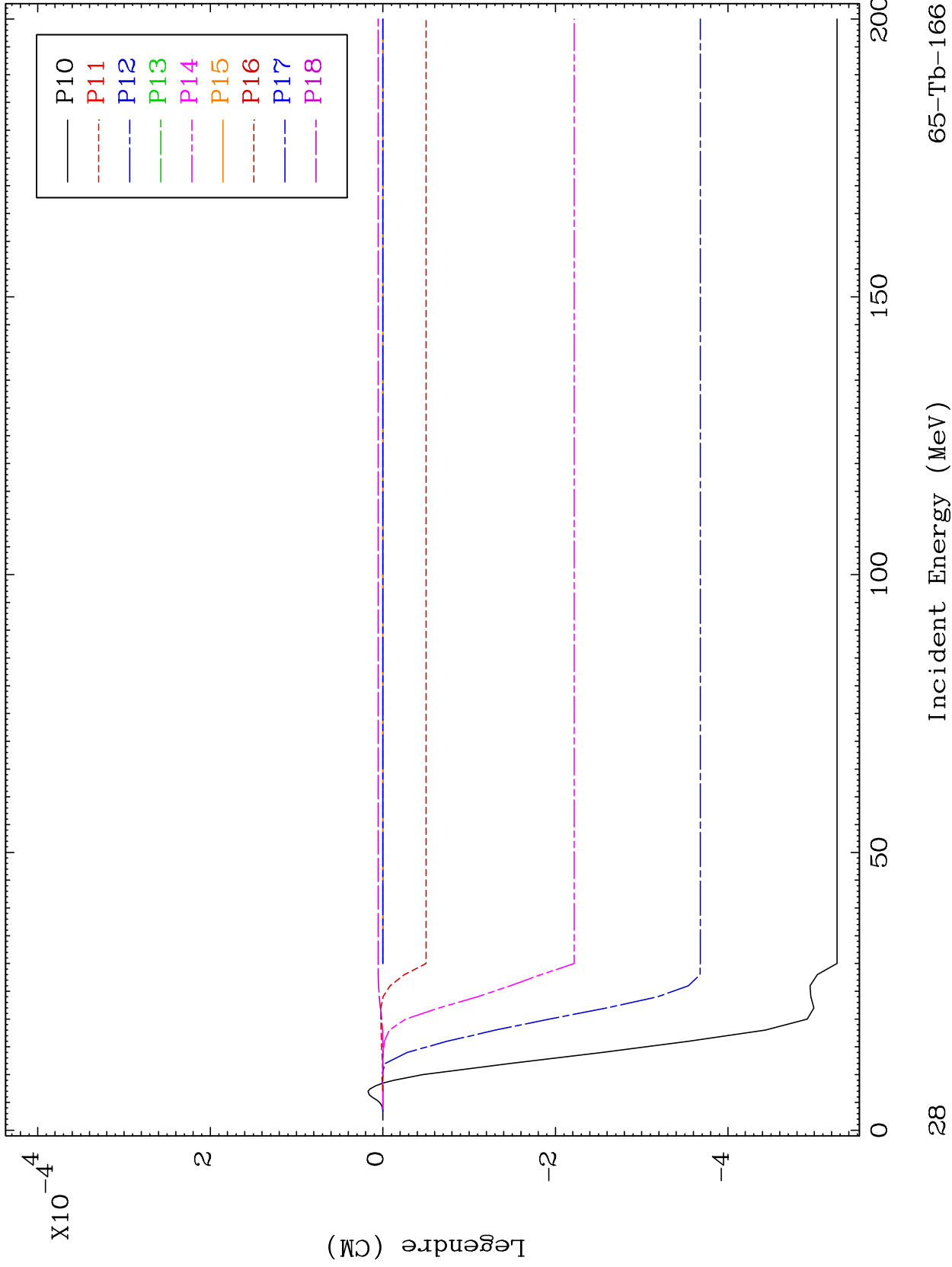




MAT 6546

694.8 keV (n,n') Level
Legendre Coefficients

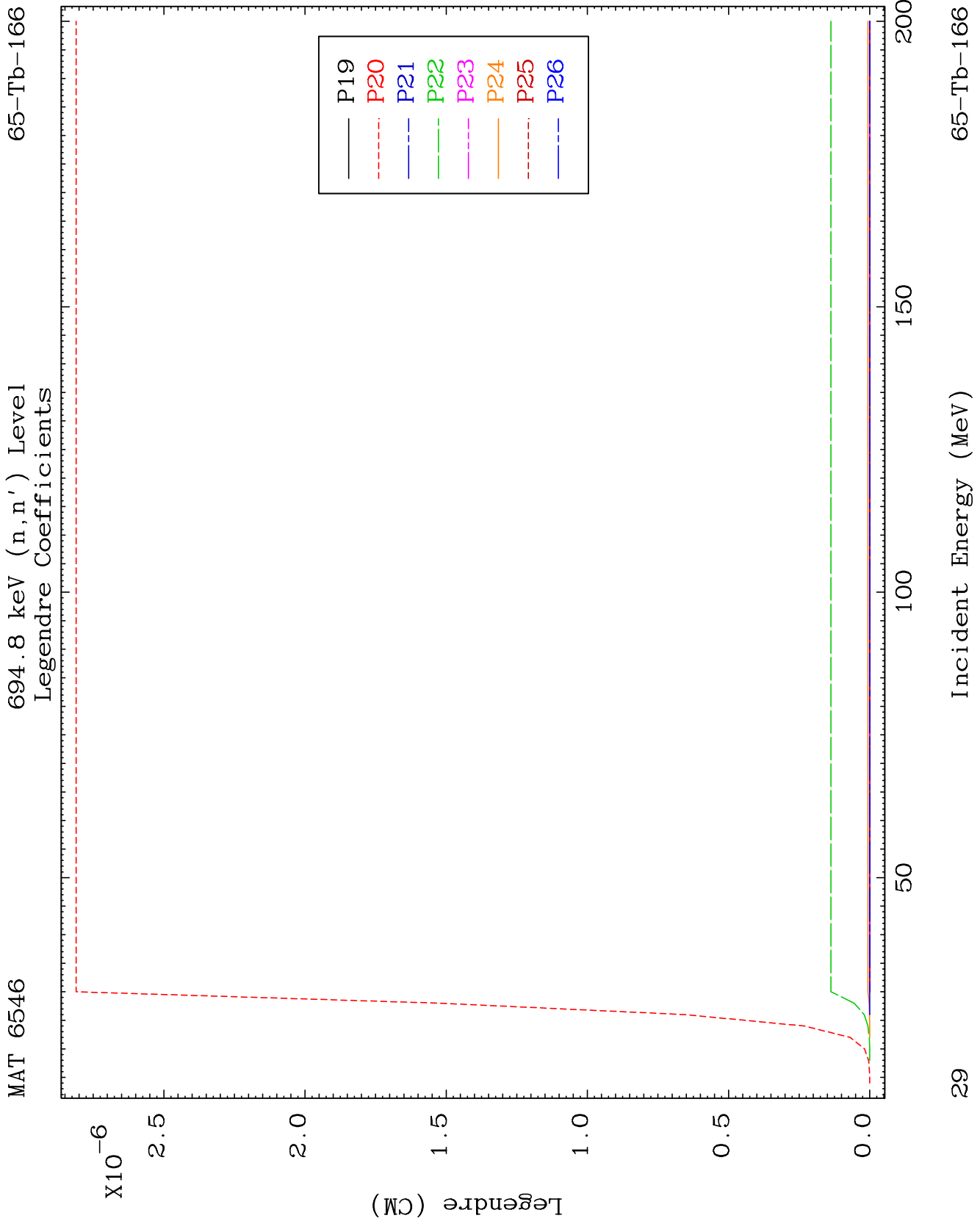
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28

Incident Energy (MeV)

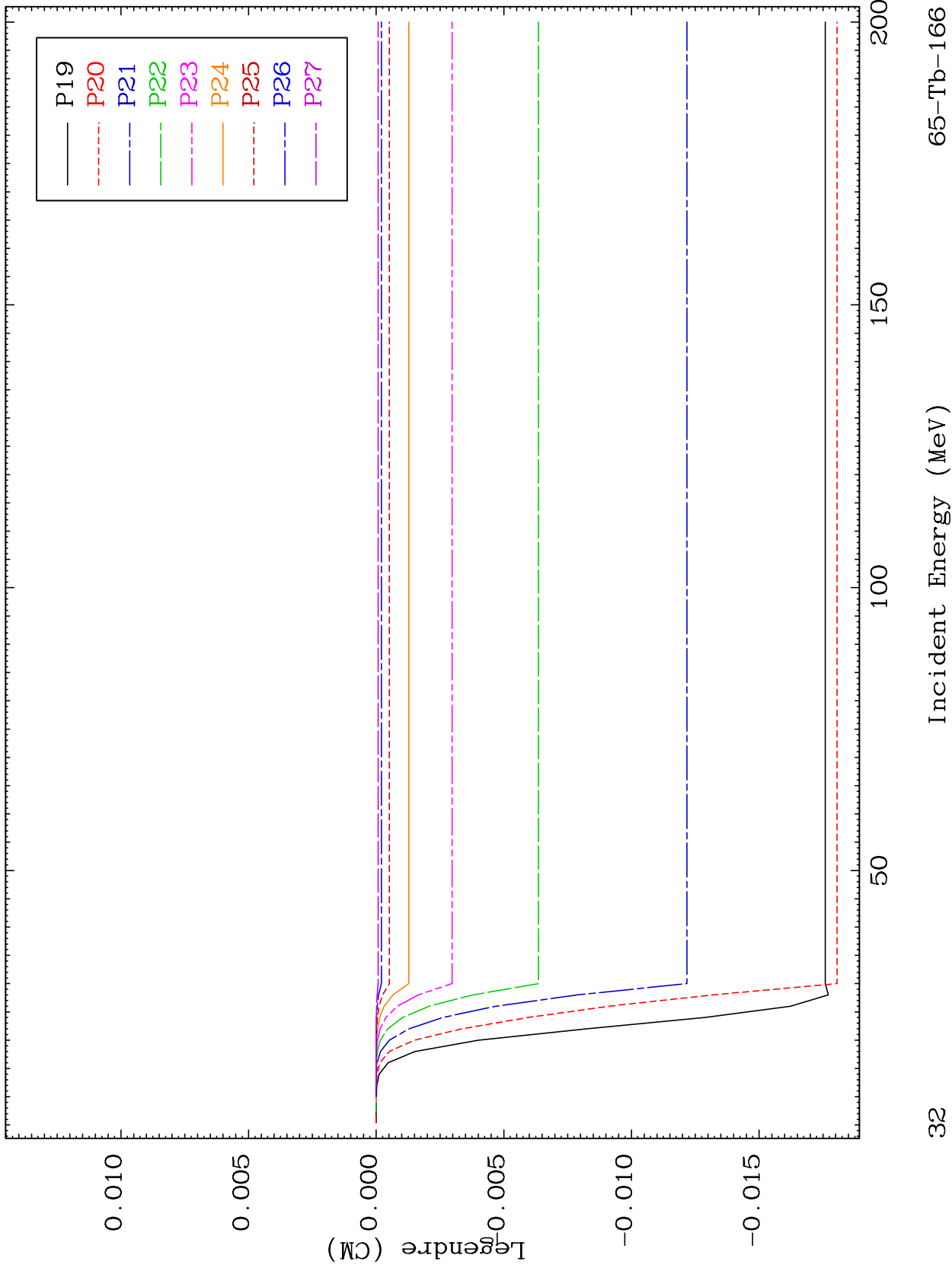
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MAT 6546

1.015 MeV (n,n') Level
Legendre Coefficients

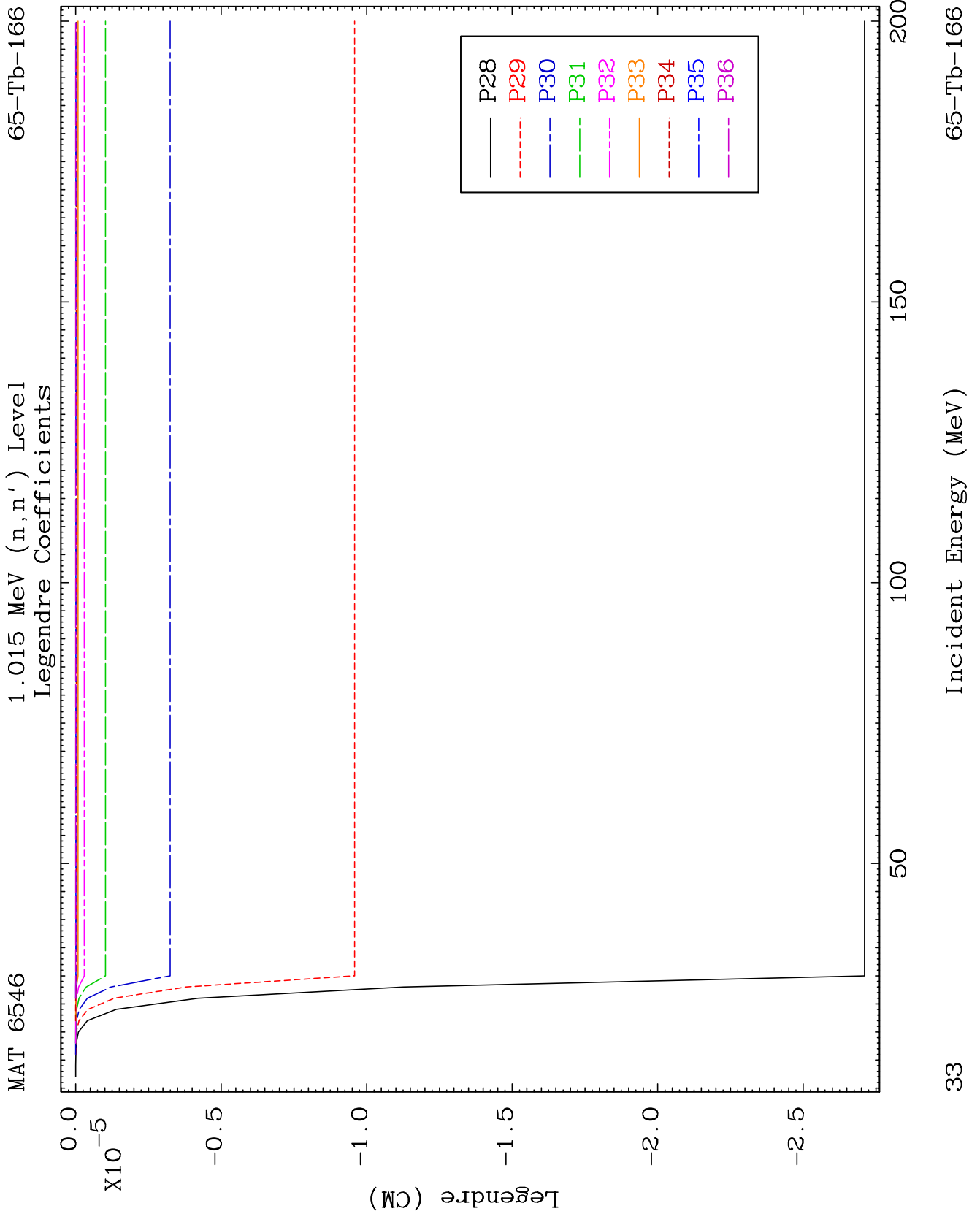
65-Tb-166



32

Incident Energy (MeV)

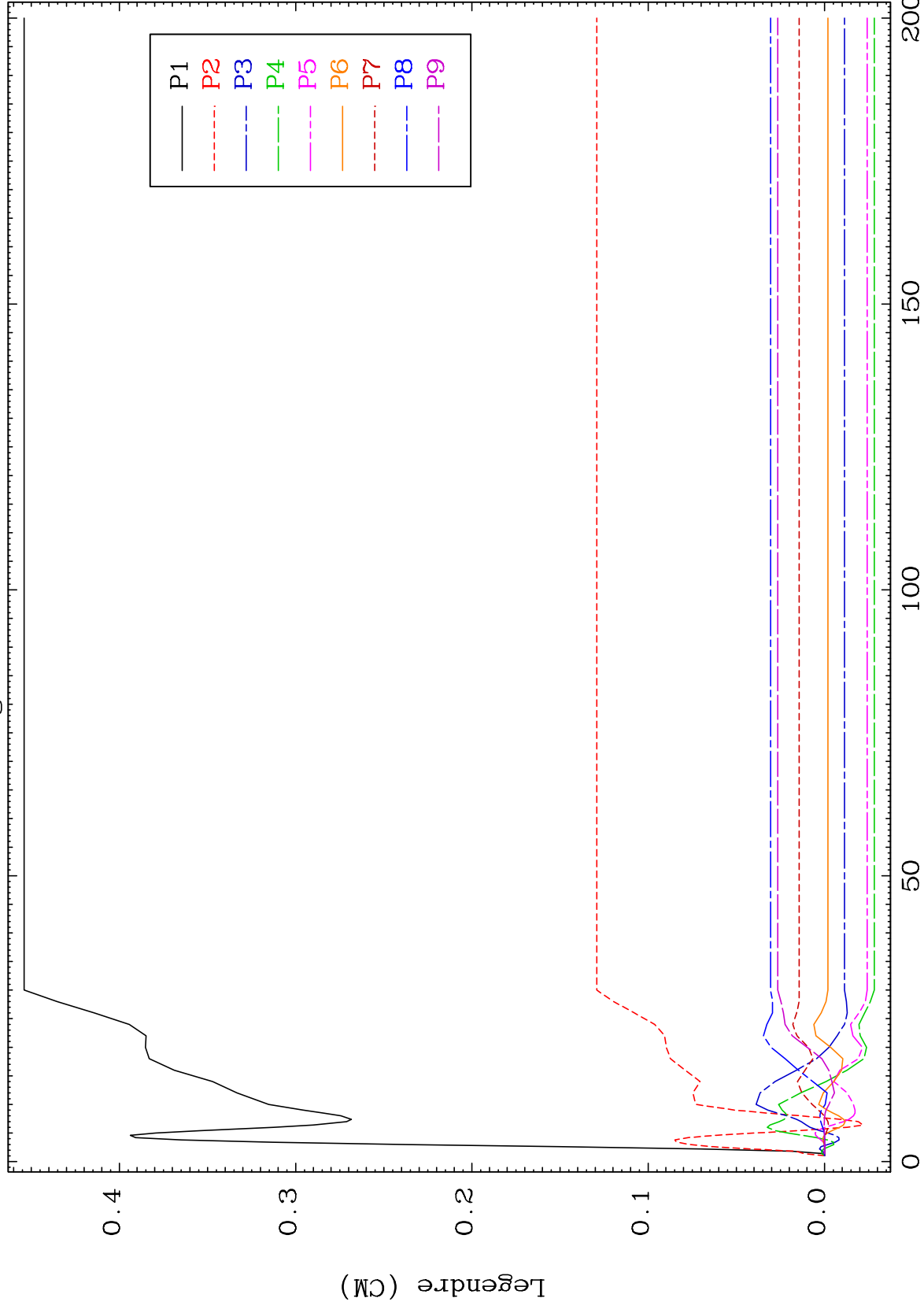
65-Tb-166



MAT 6546

1.017 MeV (n,n') Level
Legendre Coefficients

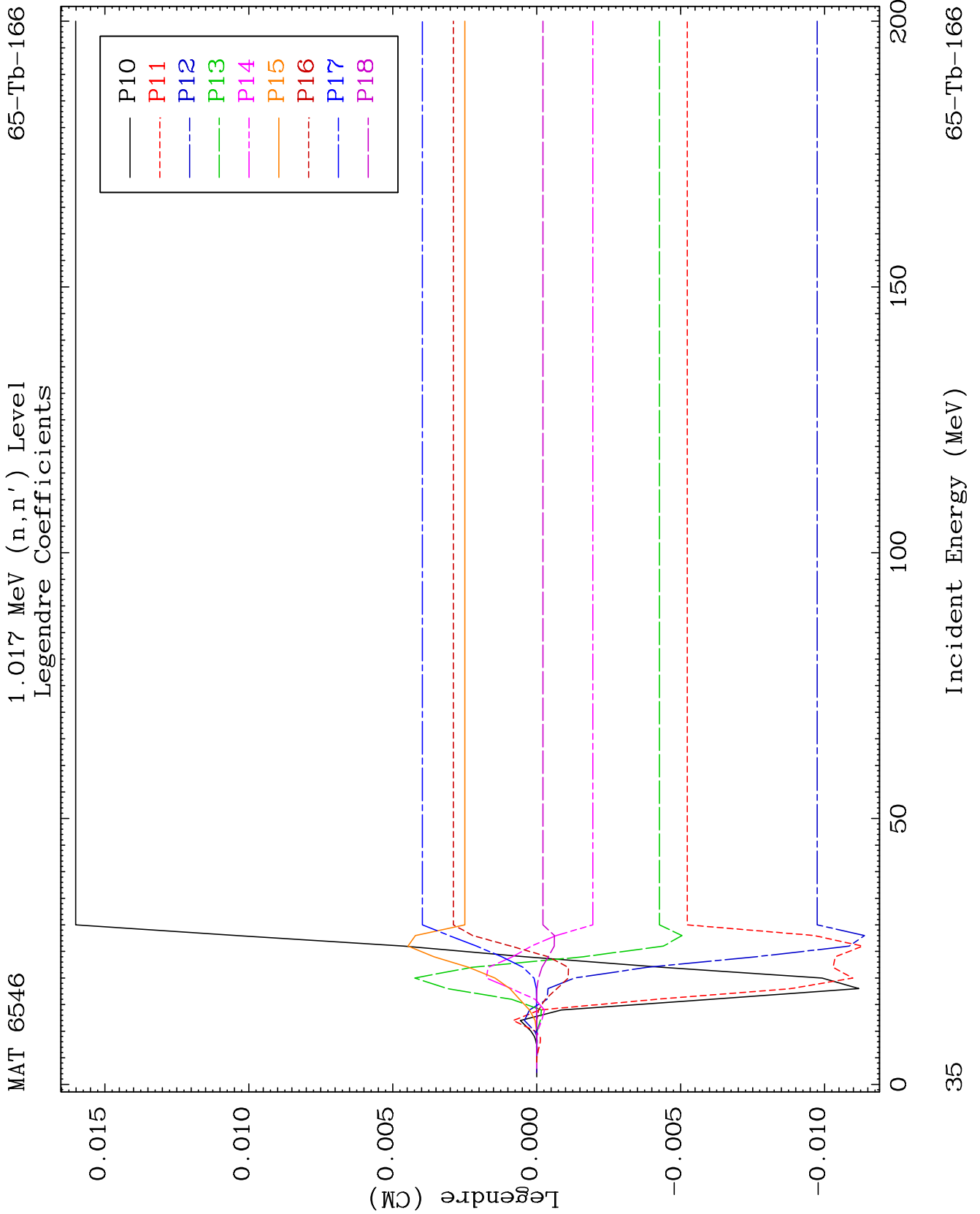
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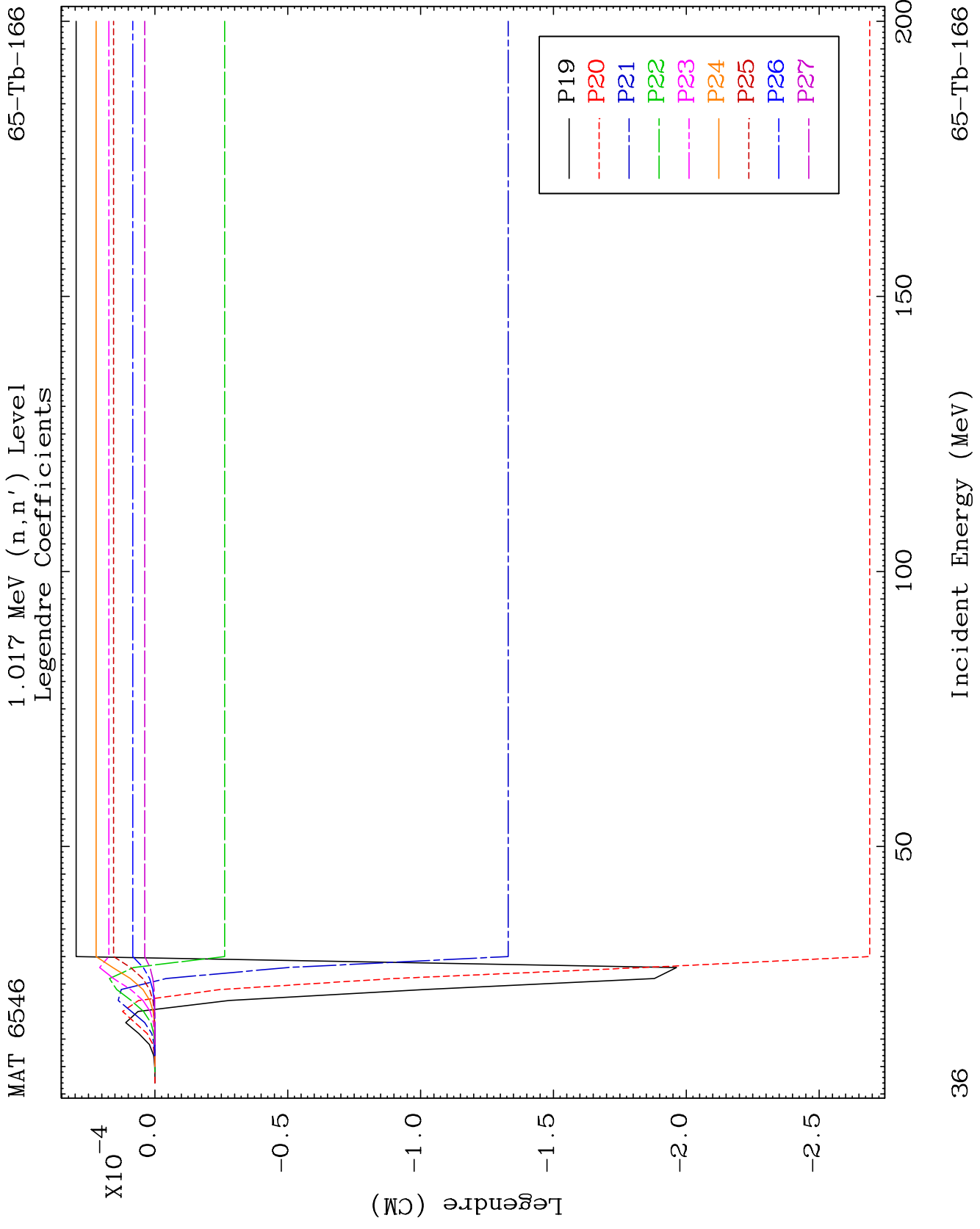


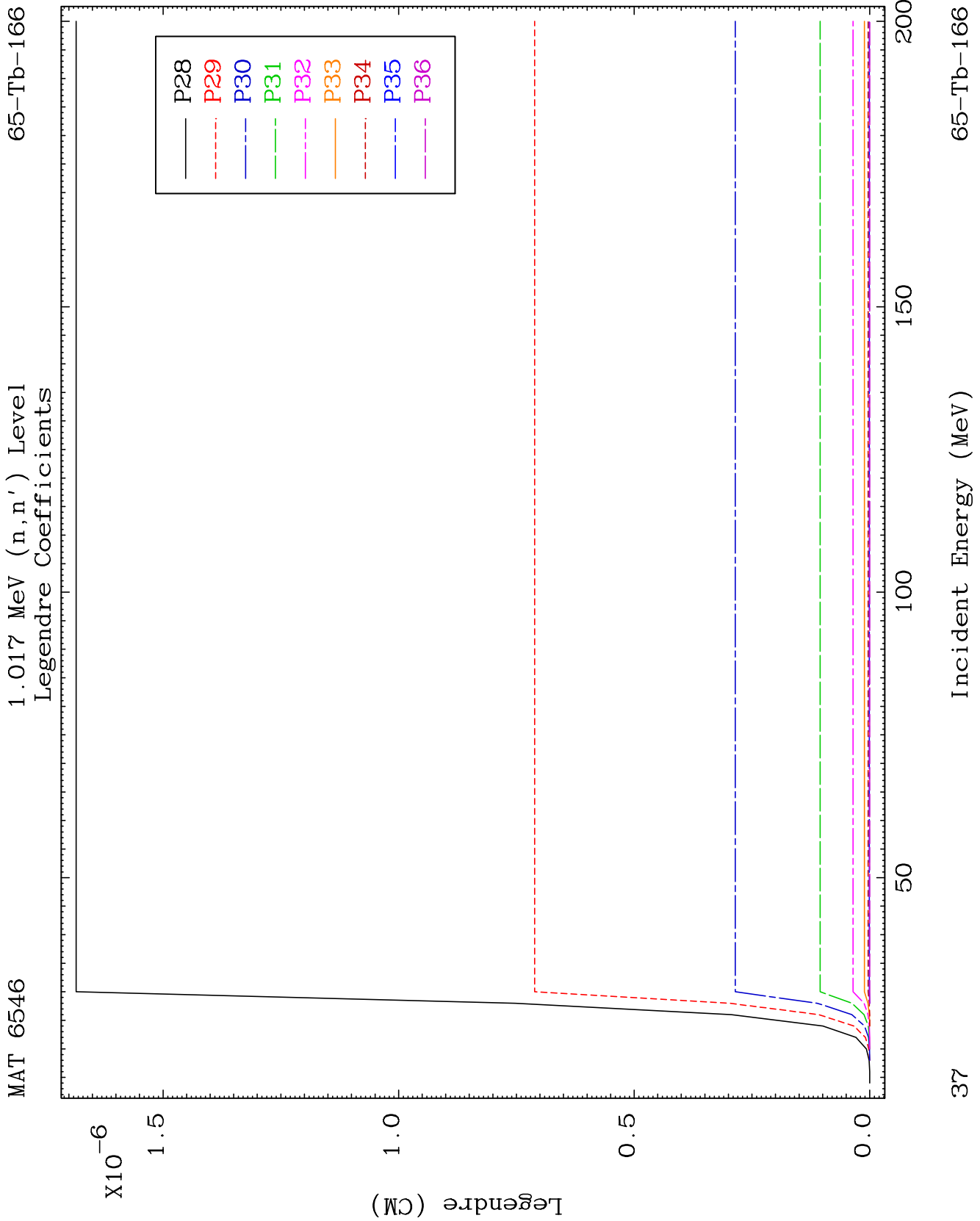
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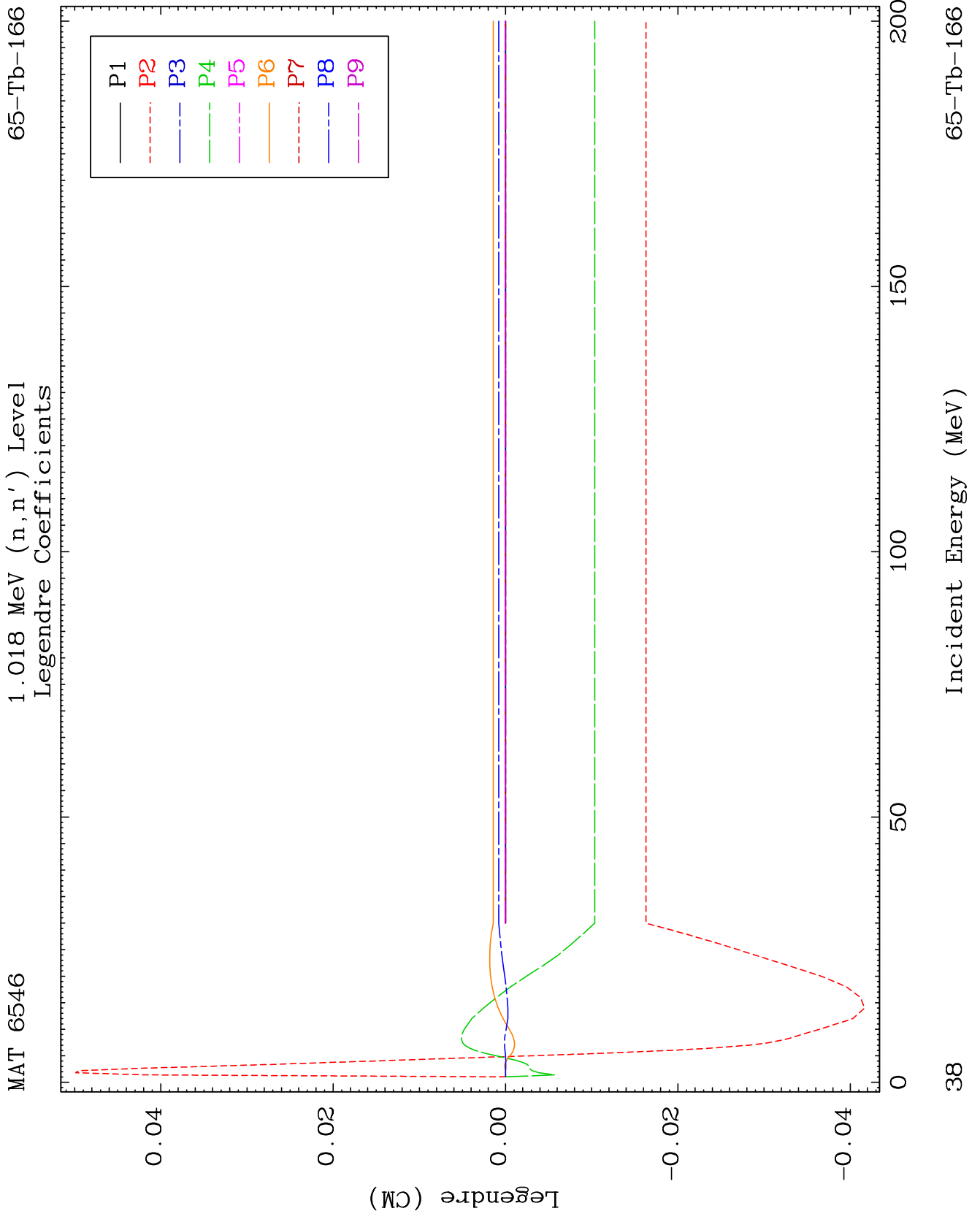
Incident Energy (MeV)

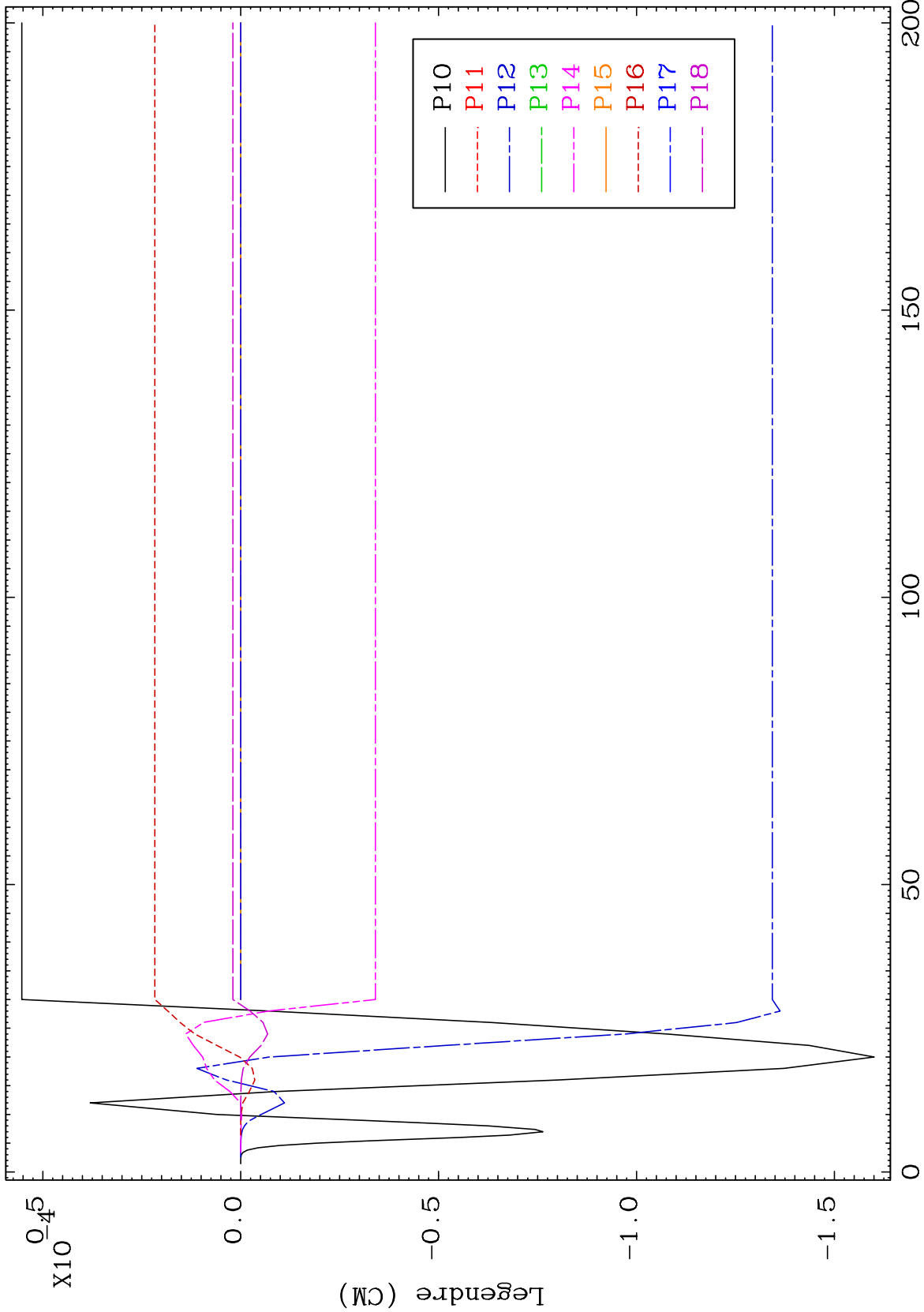
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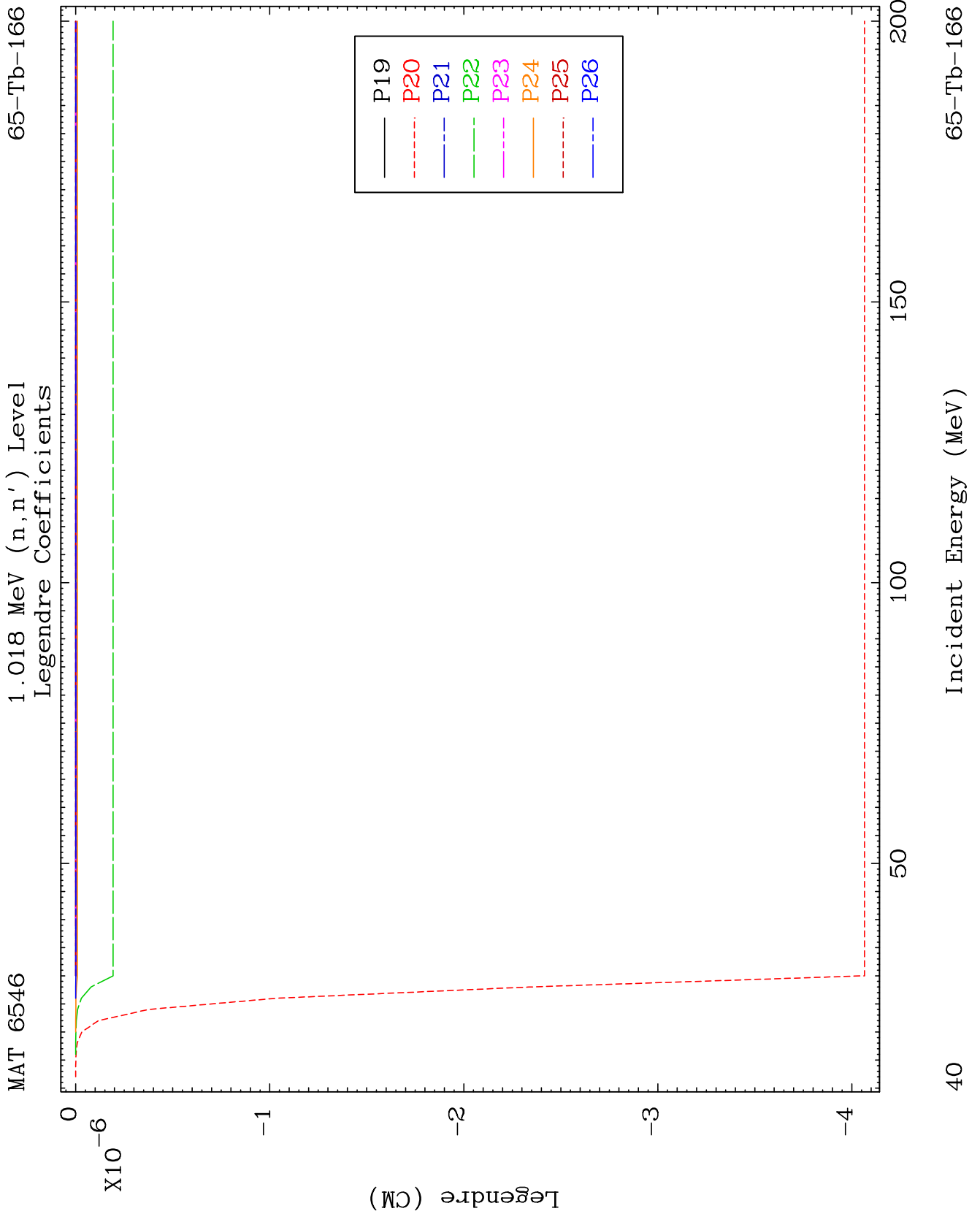








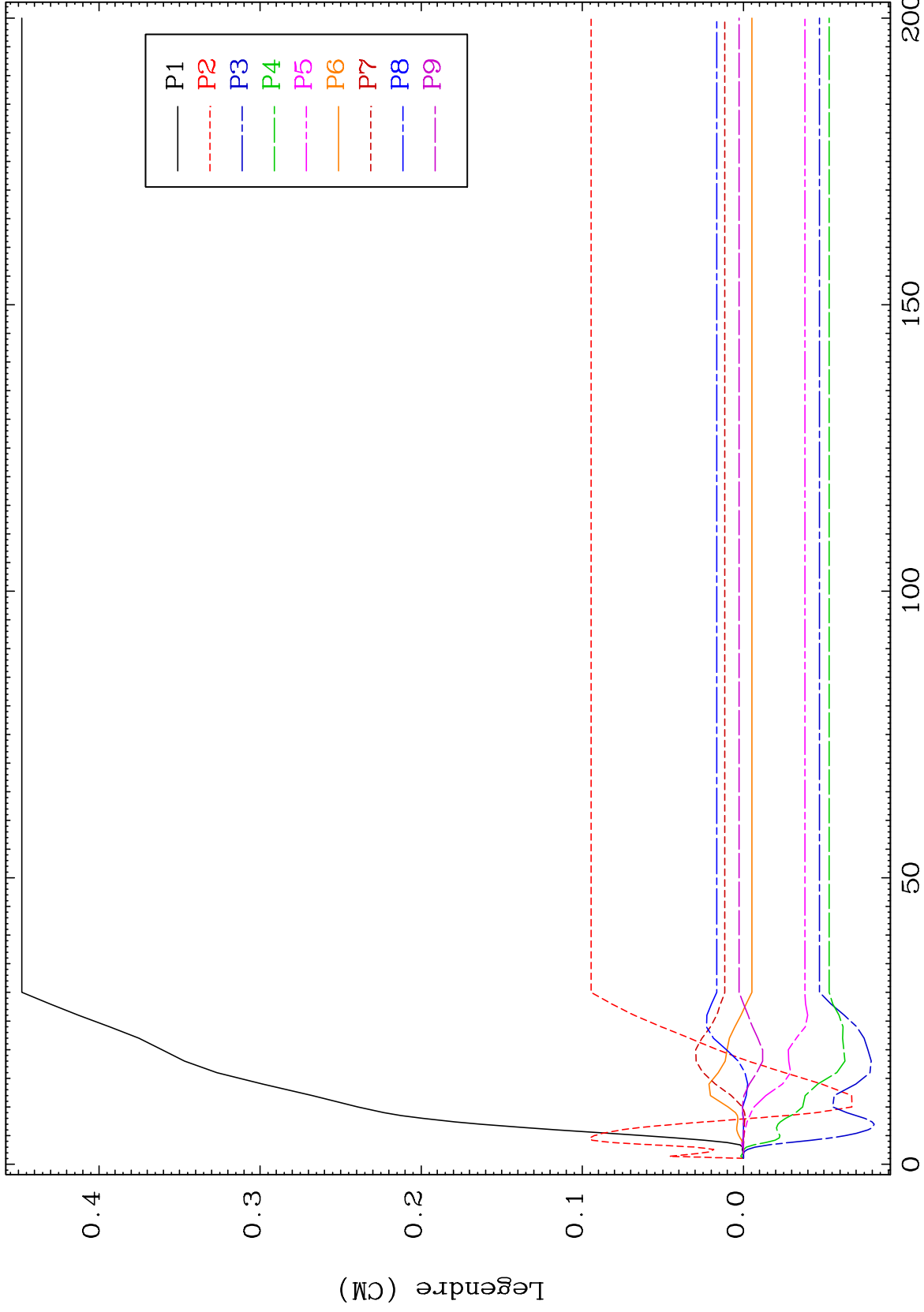




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1.022 MeV (n,n') Level
Legendre Coefficients

65-Tb-166



41

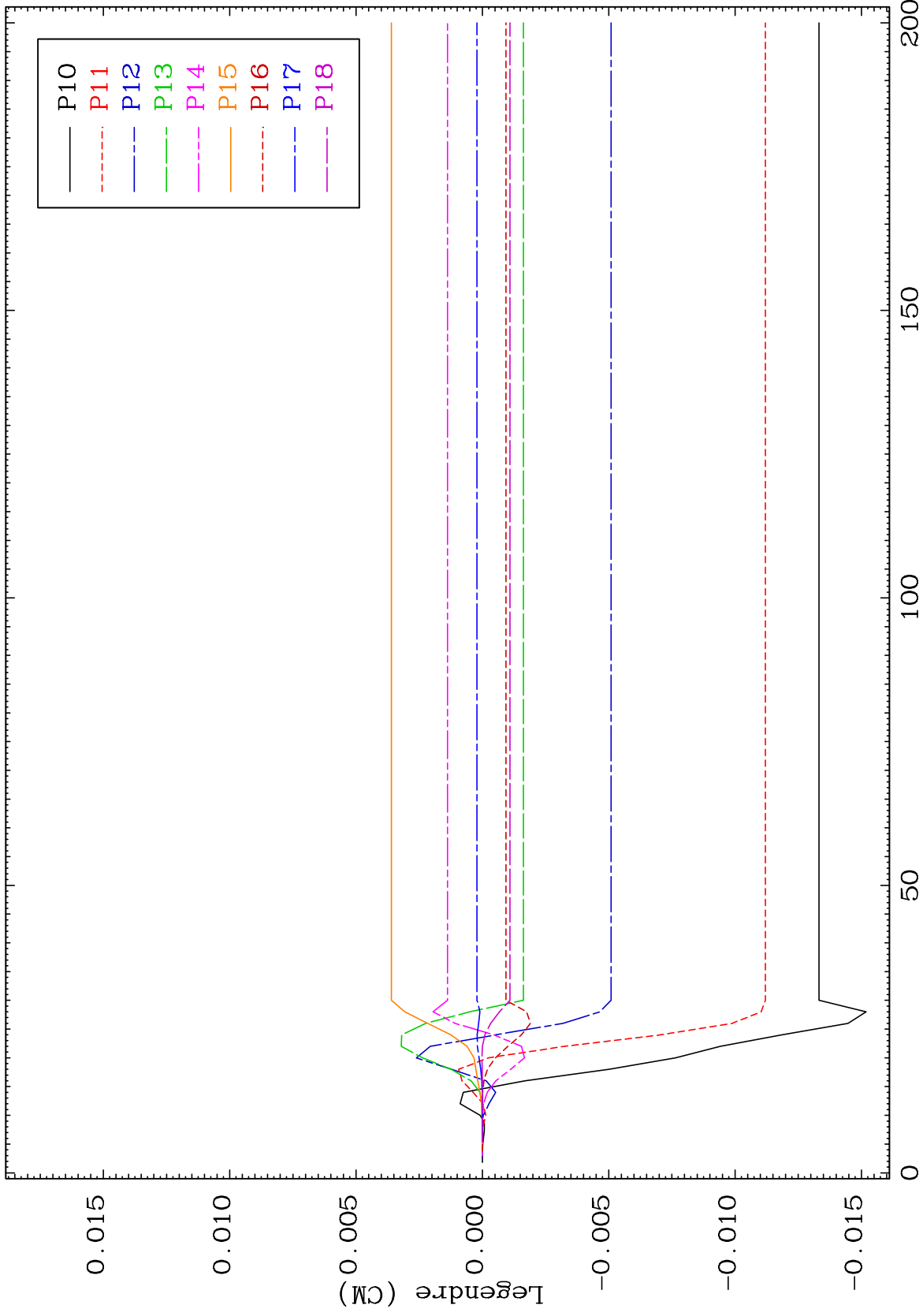
Incident Energy (MeV)

65-Tb-166

MAT 6546

1.022 MeV (n,n') Level
Legendre Coefficients

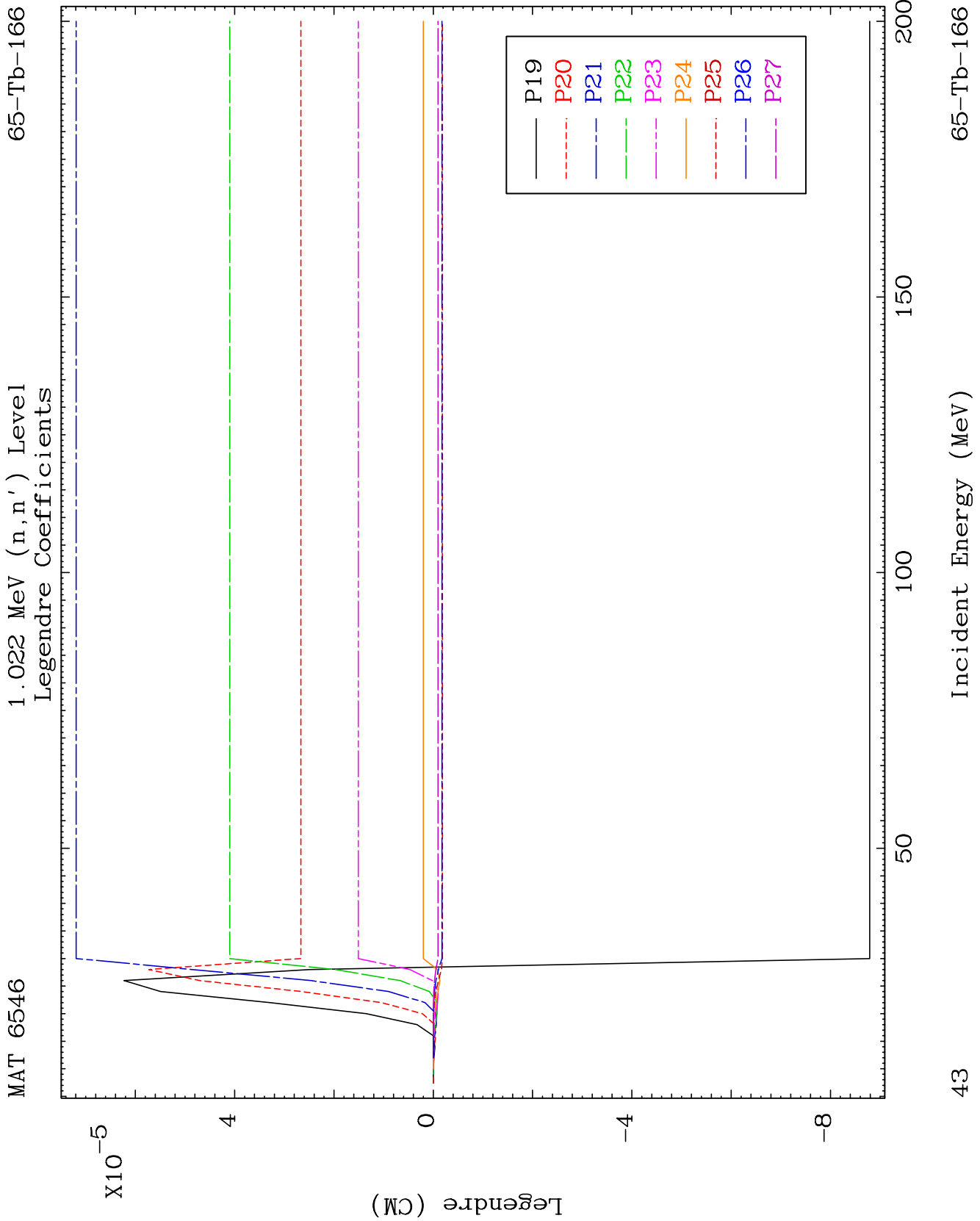
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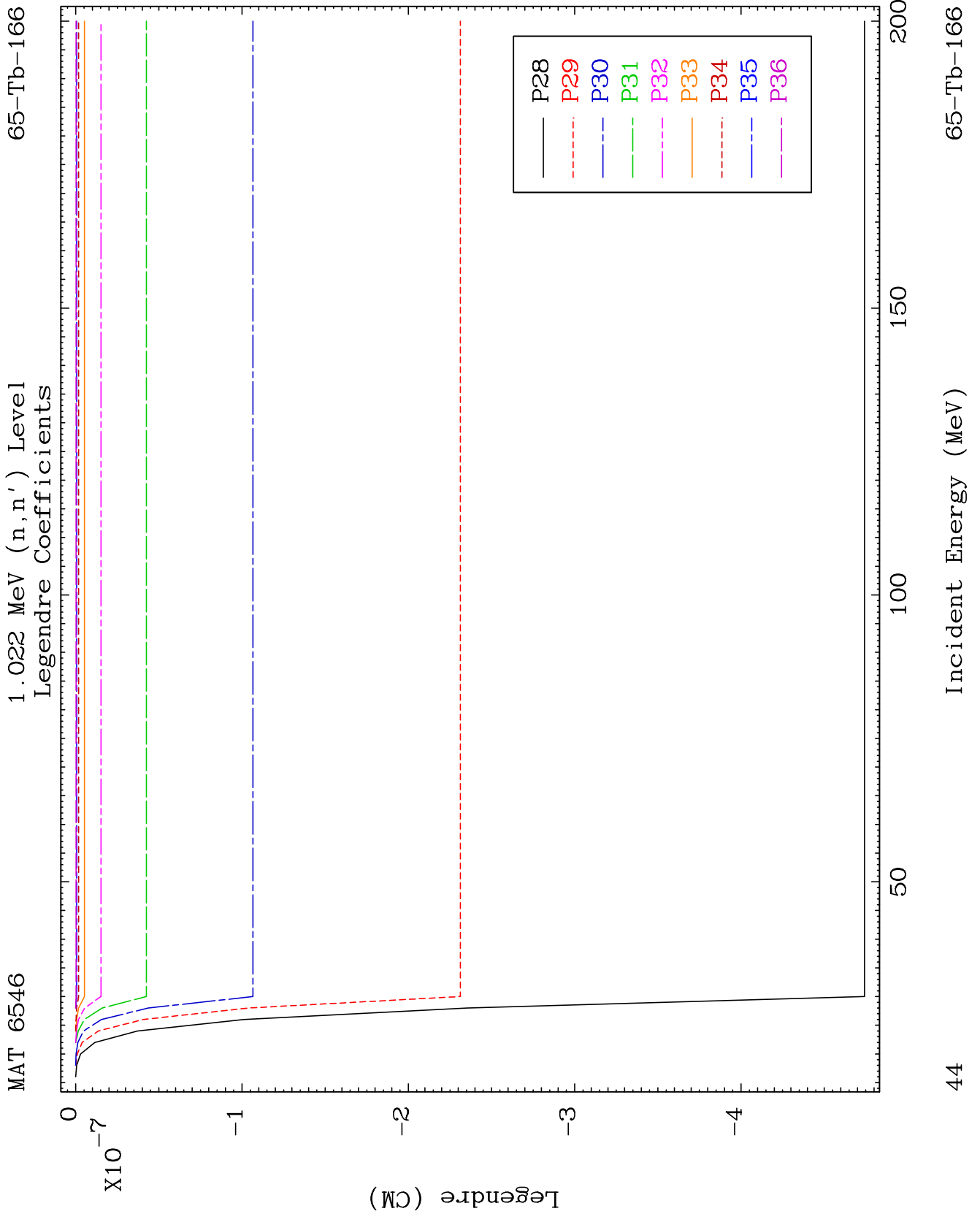


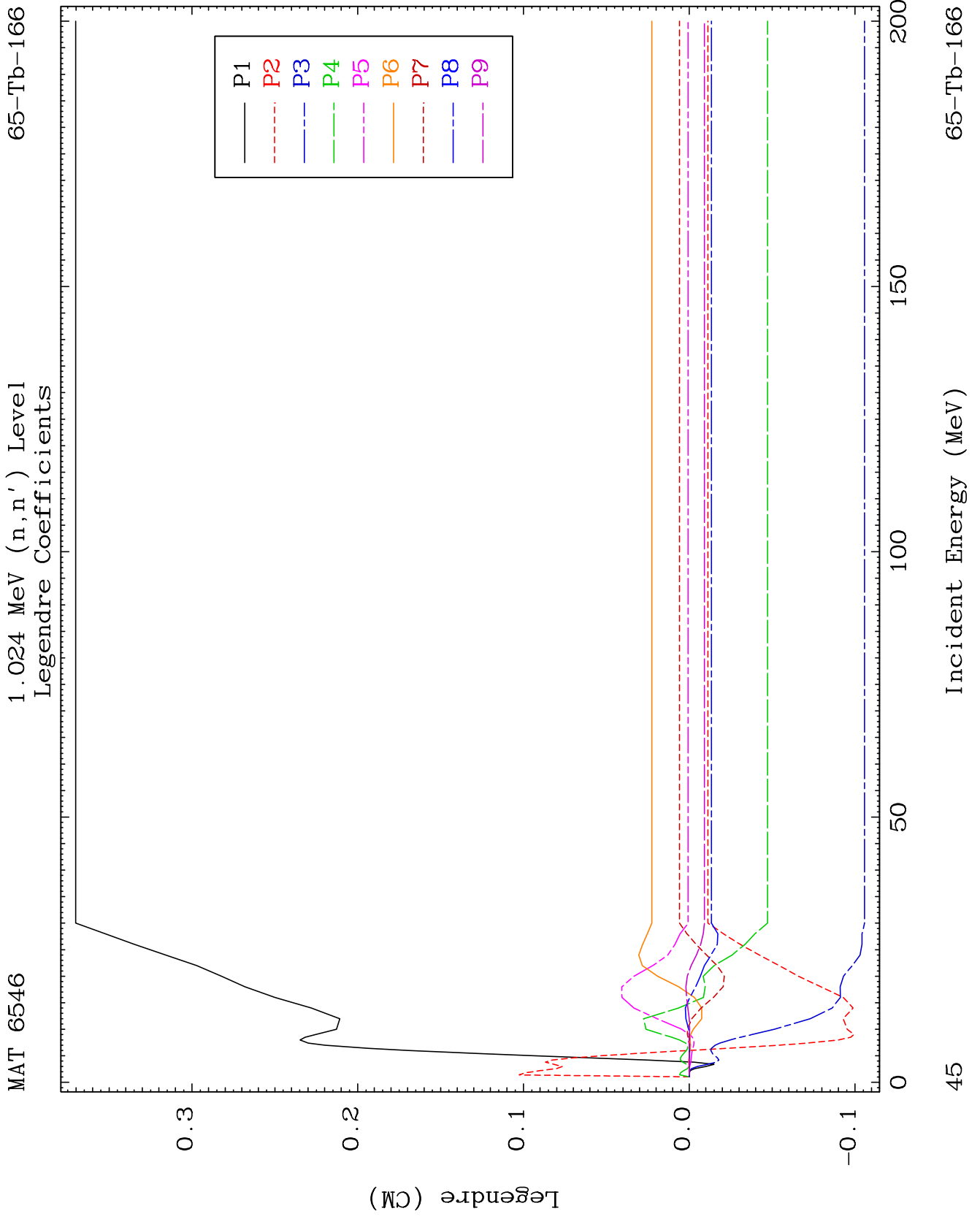
42

Incident Energy (MeV)

65-Tb-166



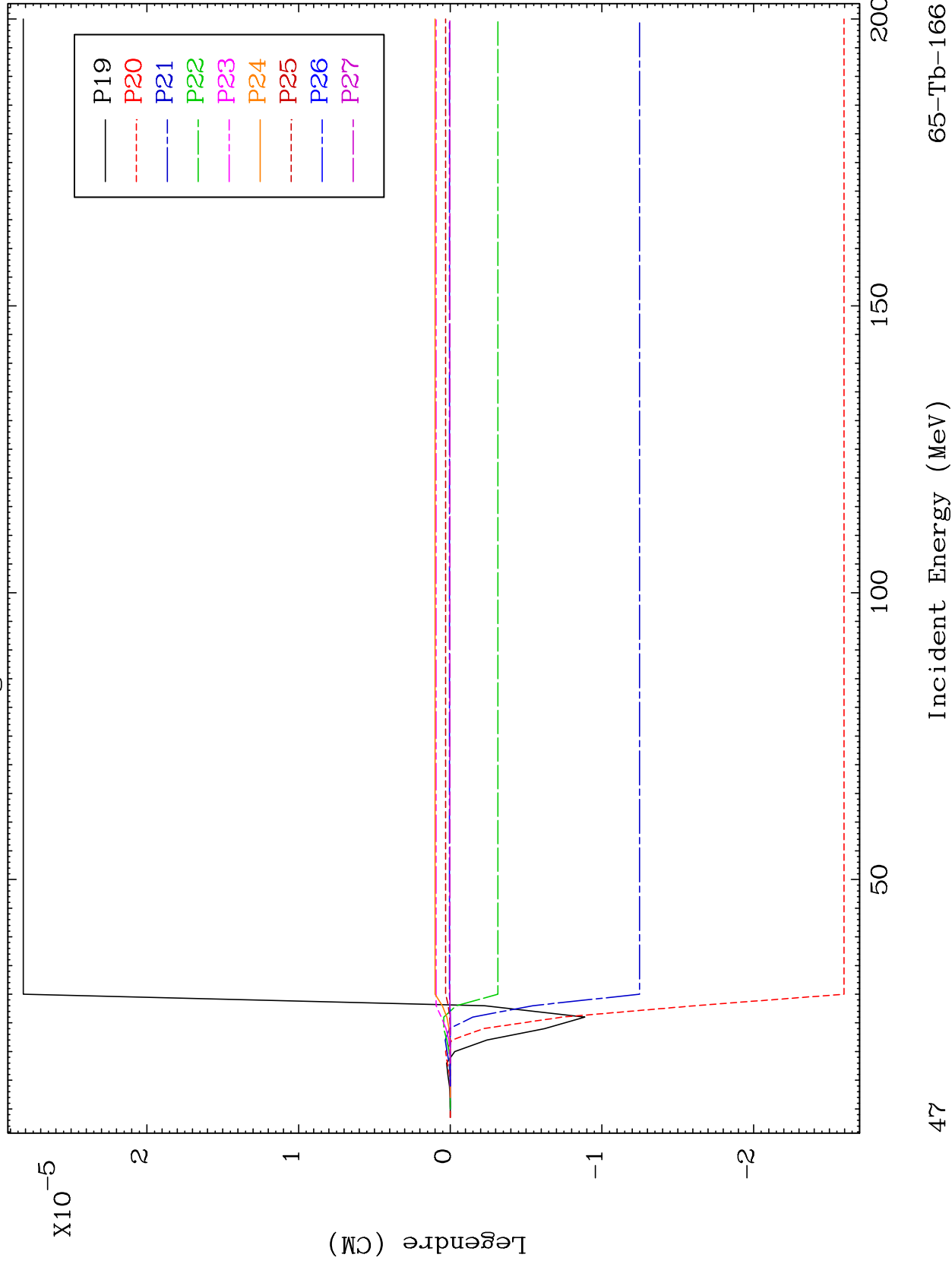


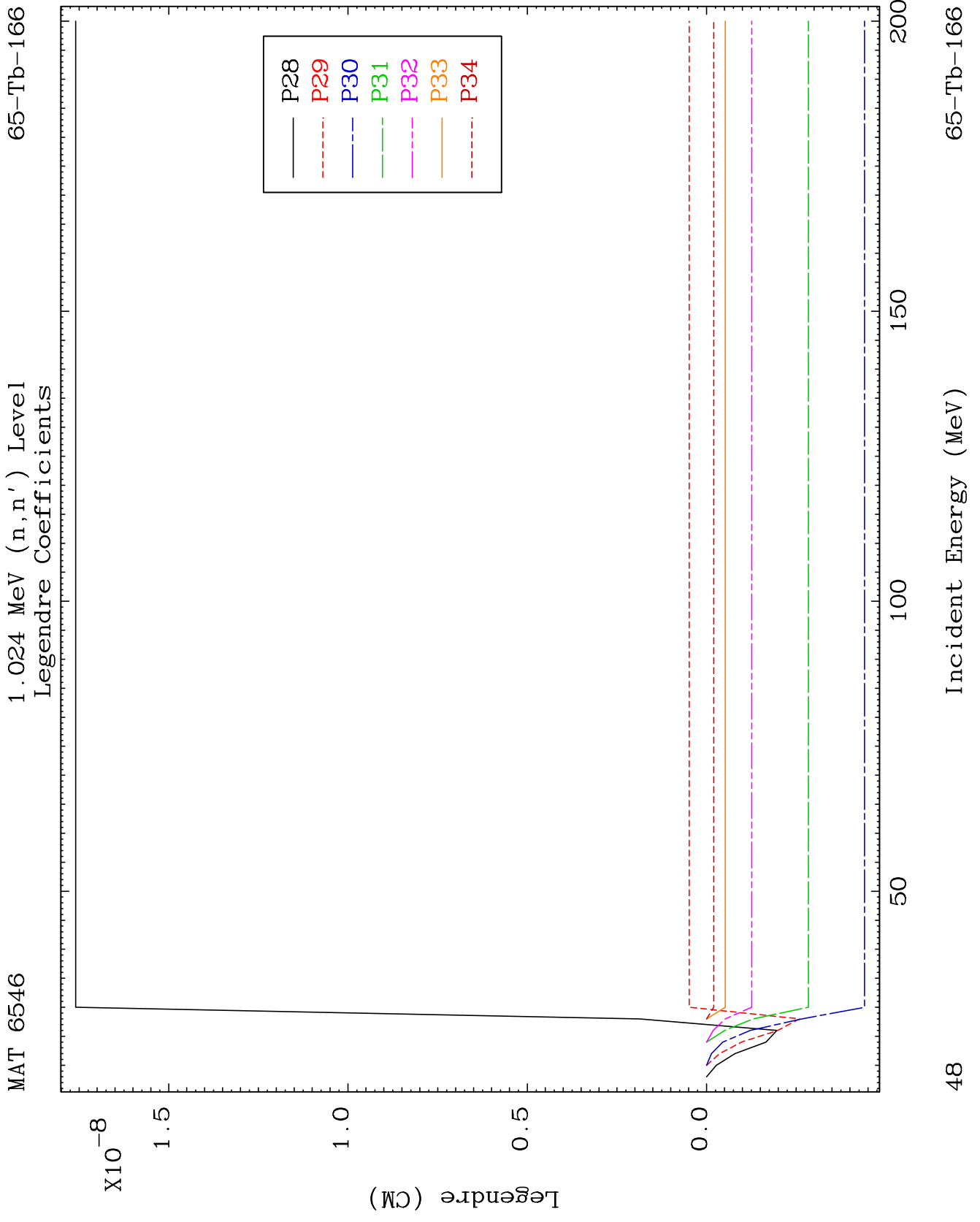


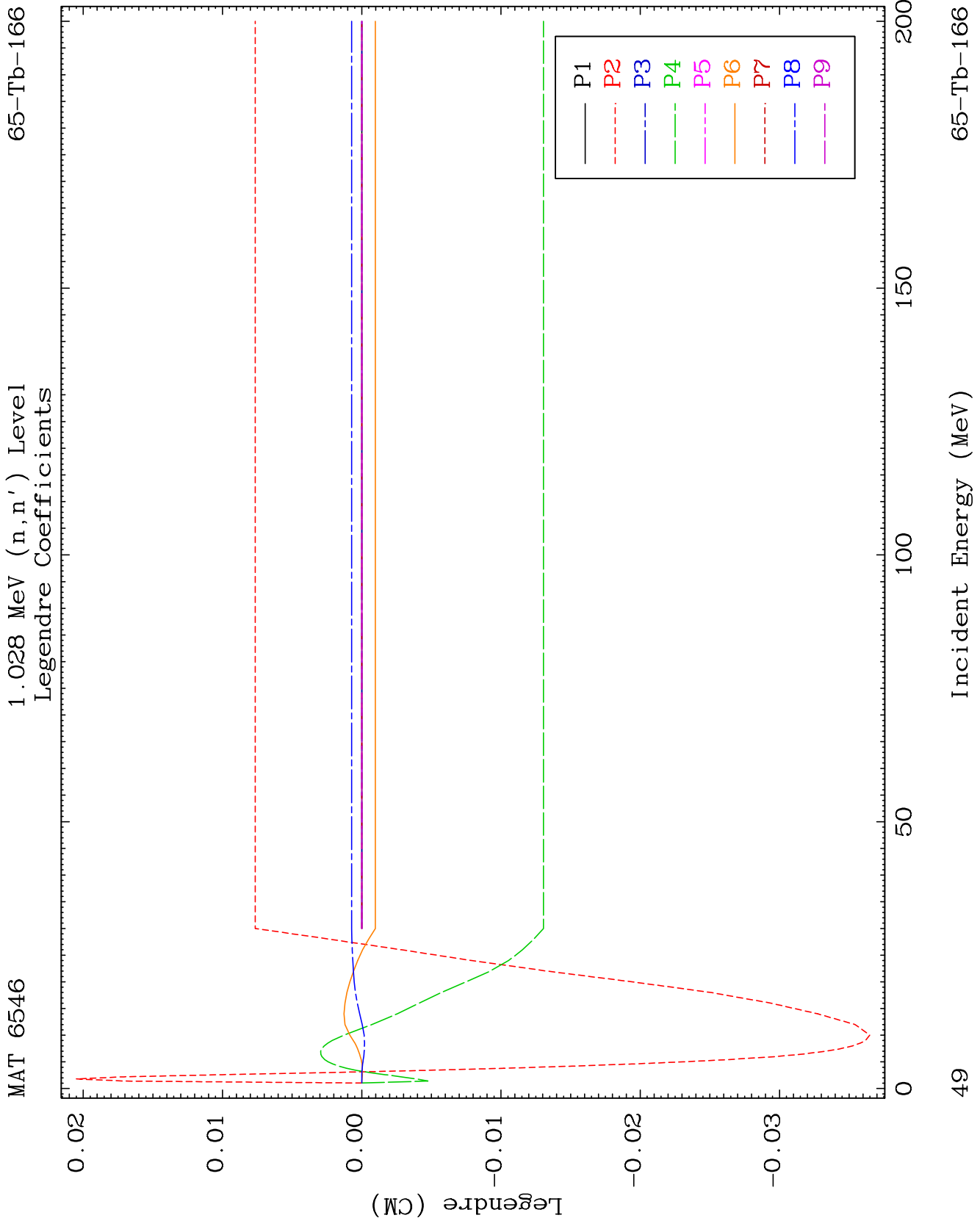
MAT 6546

1.024 MeV (n,n') Level
Legendre Coefficients

65-Tb-166



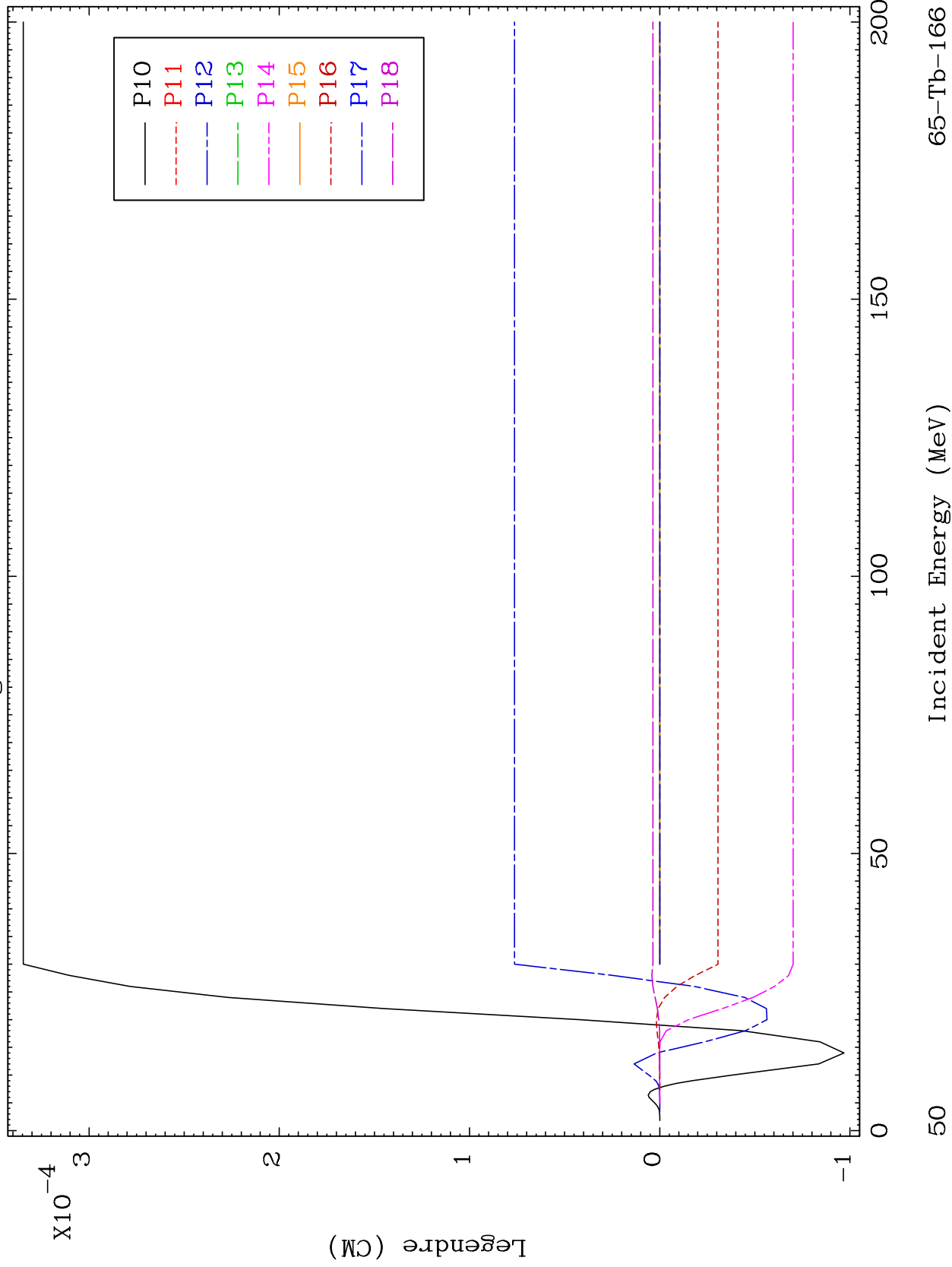




MAT 6546

1.028 MeV (n,n') Level
Legendre Coefficients

65-Tb-166



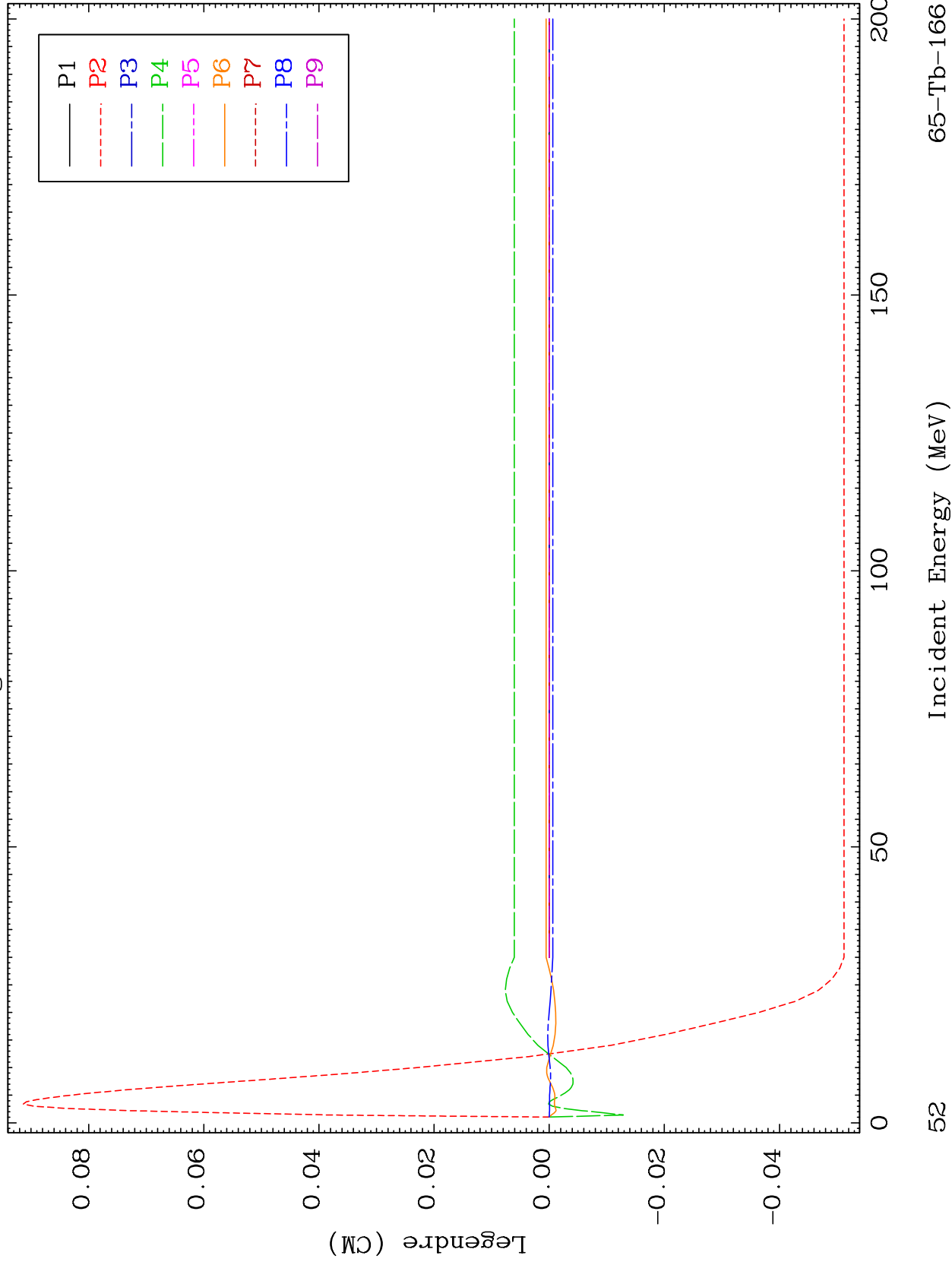
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Incident Energy (MeV)

MAT 6546

1.029 MeV (n,n') Level
Legendre Coefficients

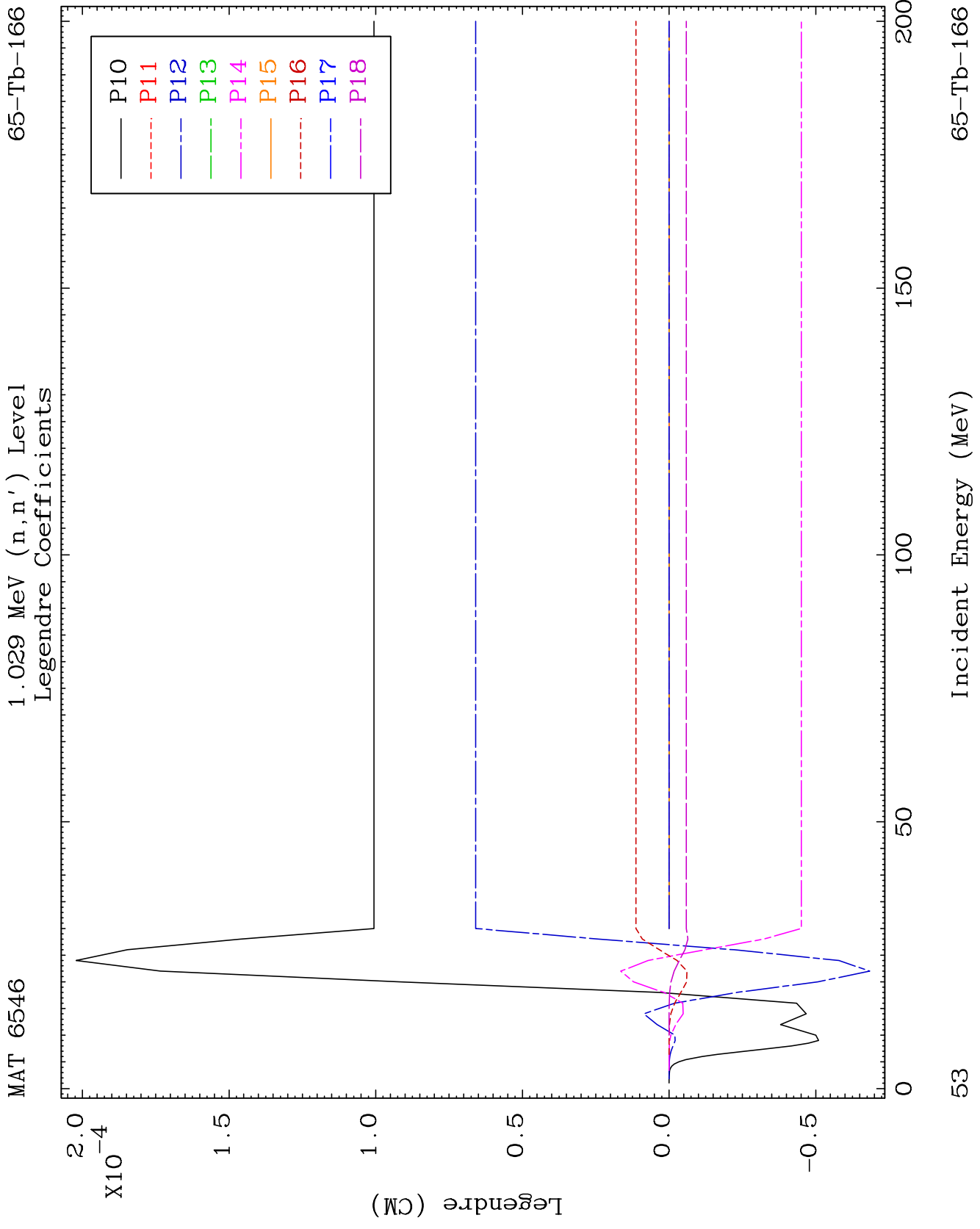
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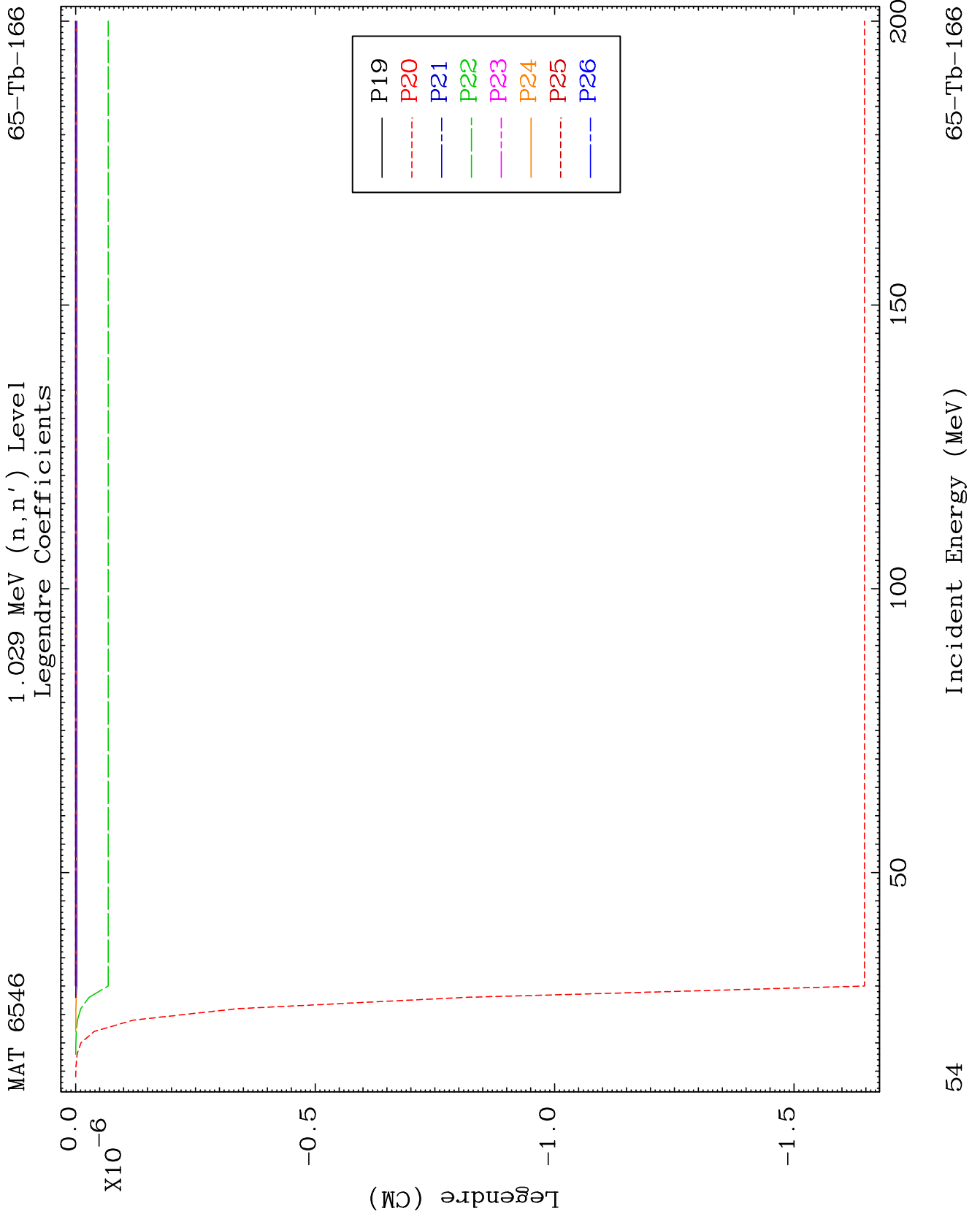


65-Tb-166

Incident Energy (MeV)

52

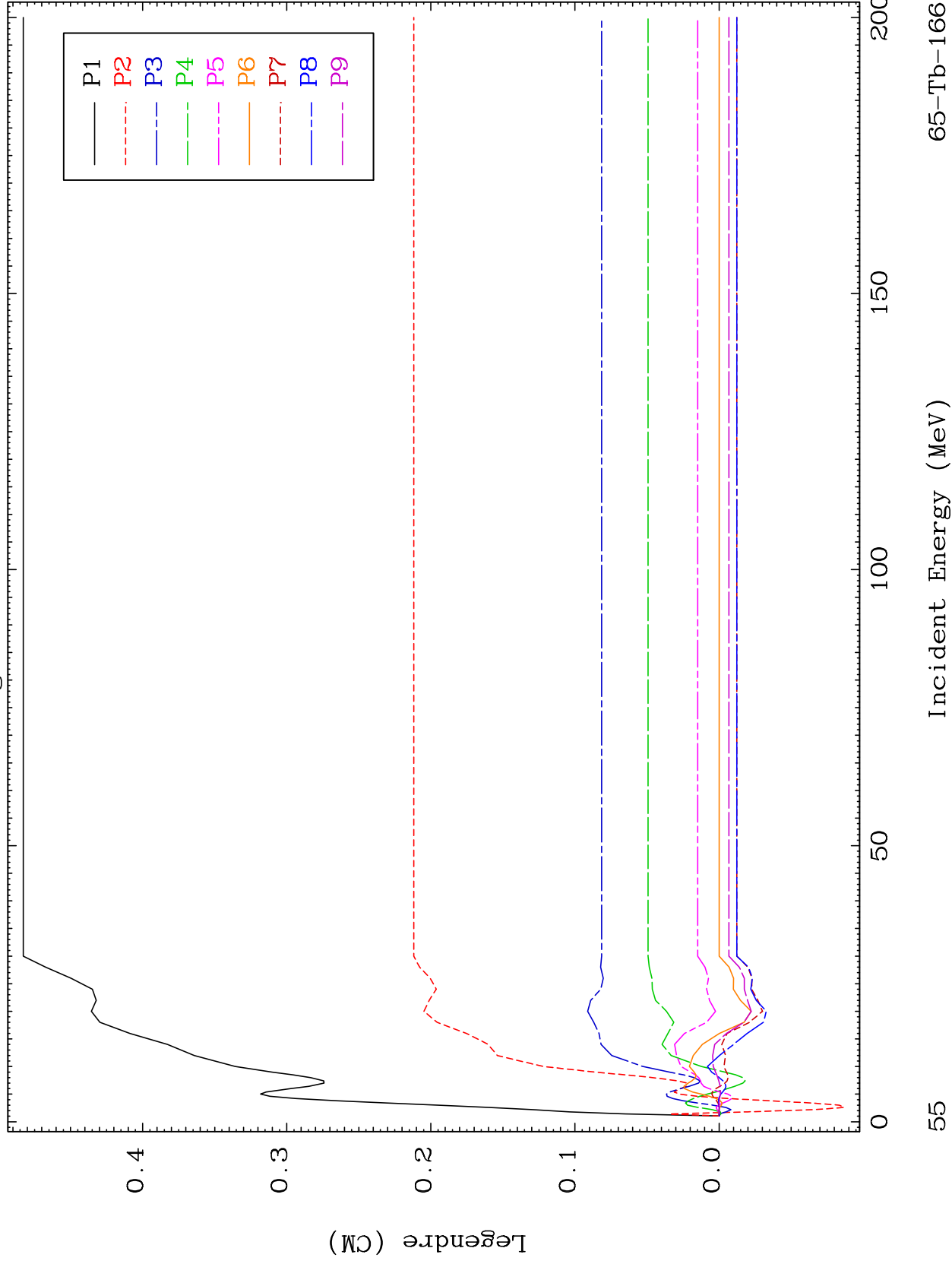




MAT 6546

1.032 MeV (n,n') Level
Legendre Coefficients

65-Tb-166



65-Tb-166

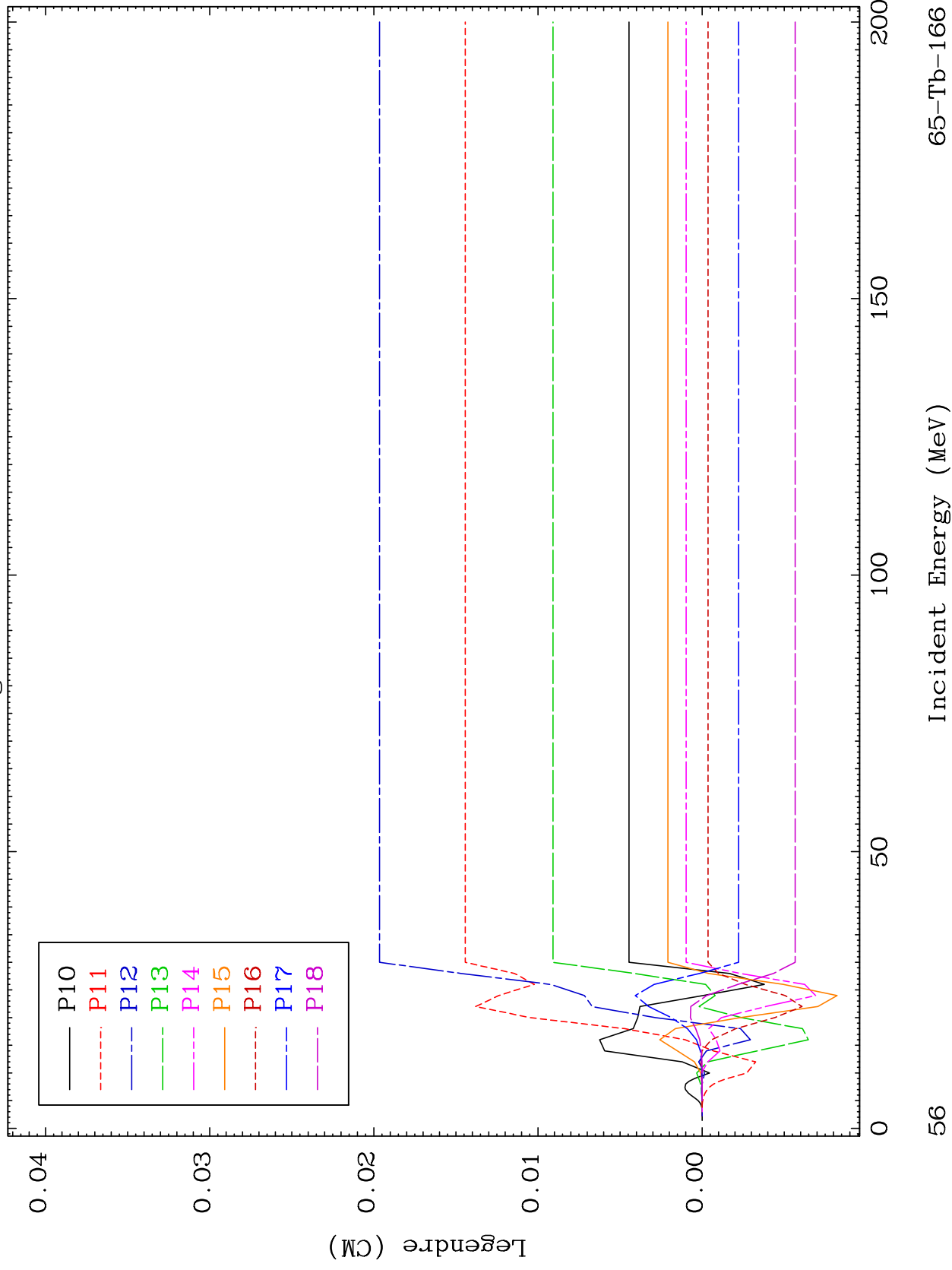
Incident Energy (MeV)

55

MAT 6546

1.032 MeV (n,n') Level
Legendre Coefficients

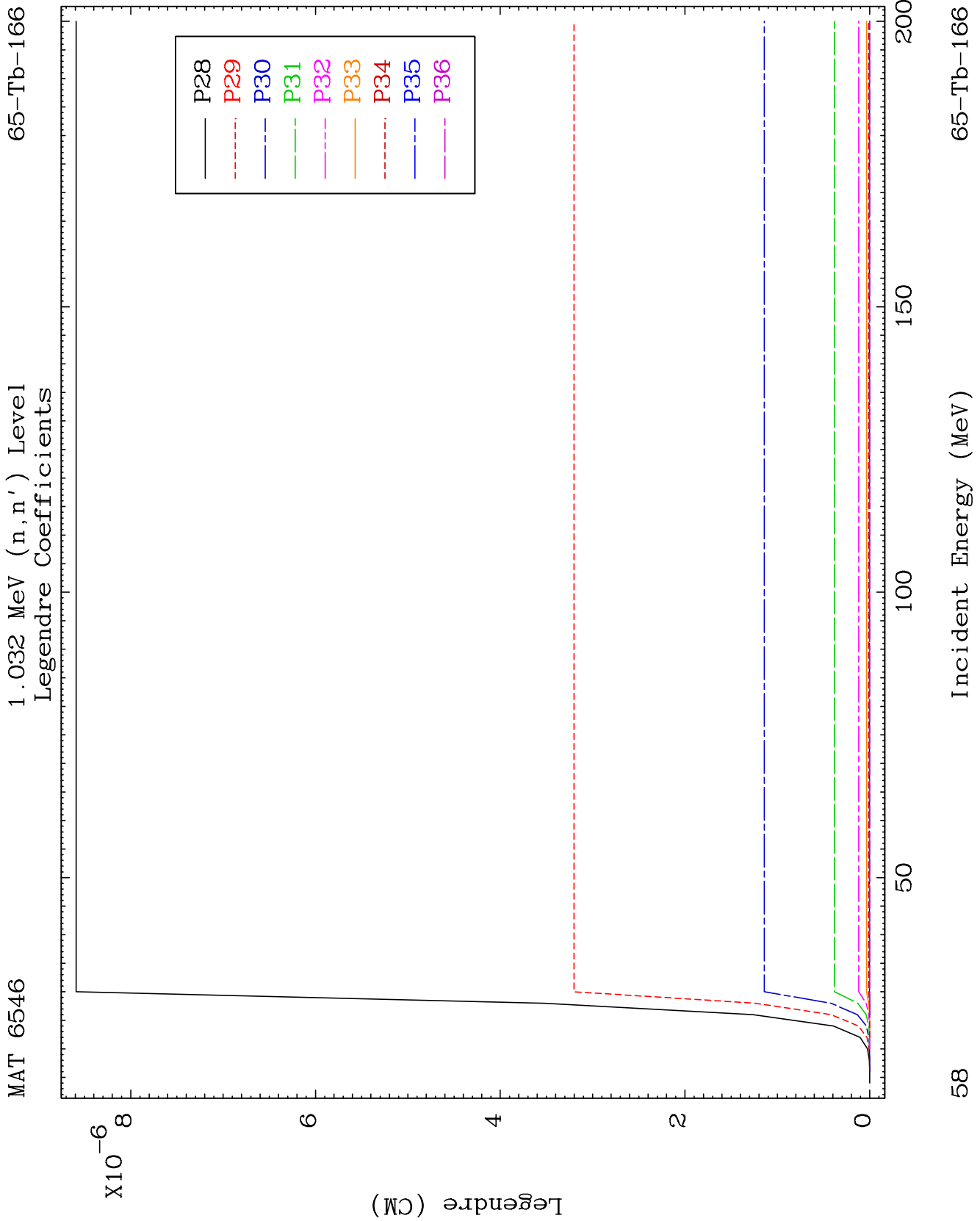
65-Tb-166



56

Incident Energy (MeV)

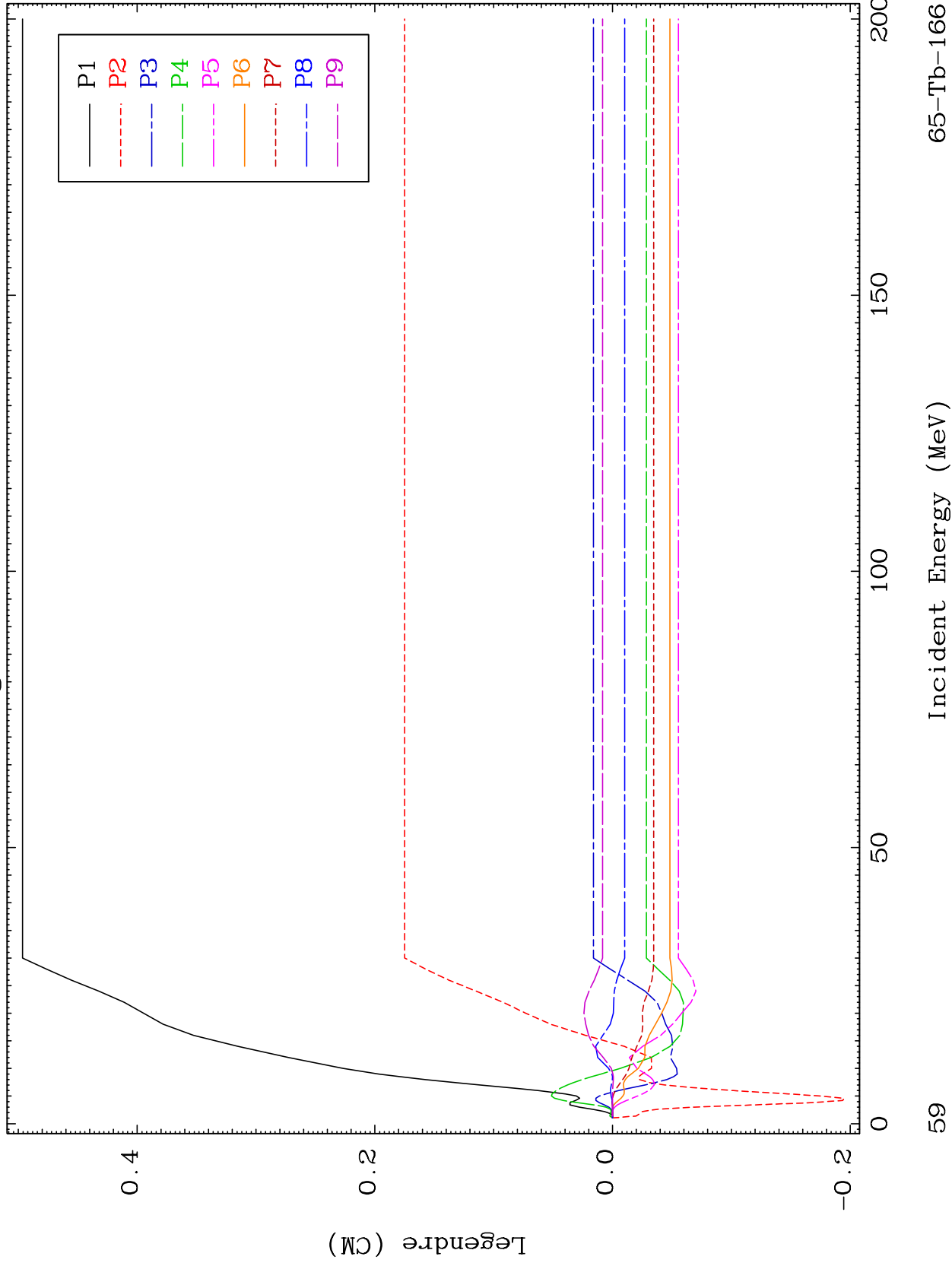
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MAT 6546

1.033 MeV (n,n') Level
Legendre Coefficients

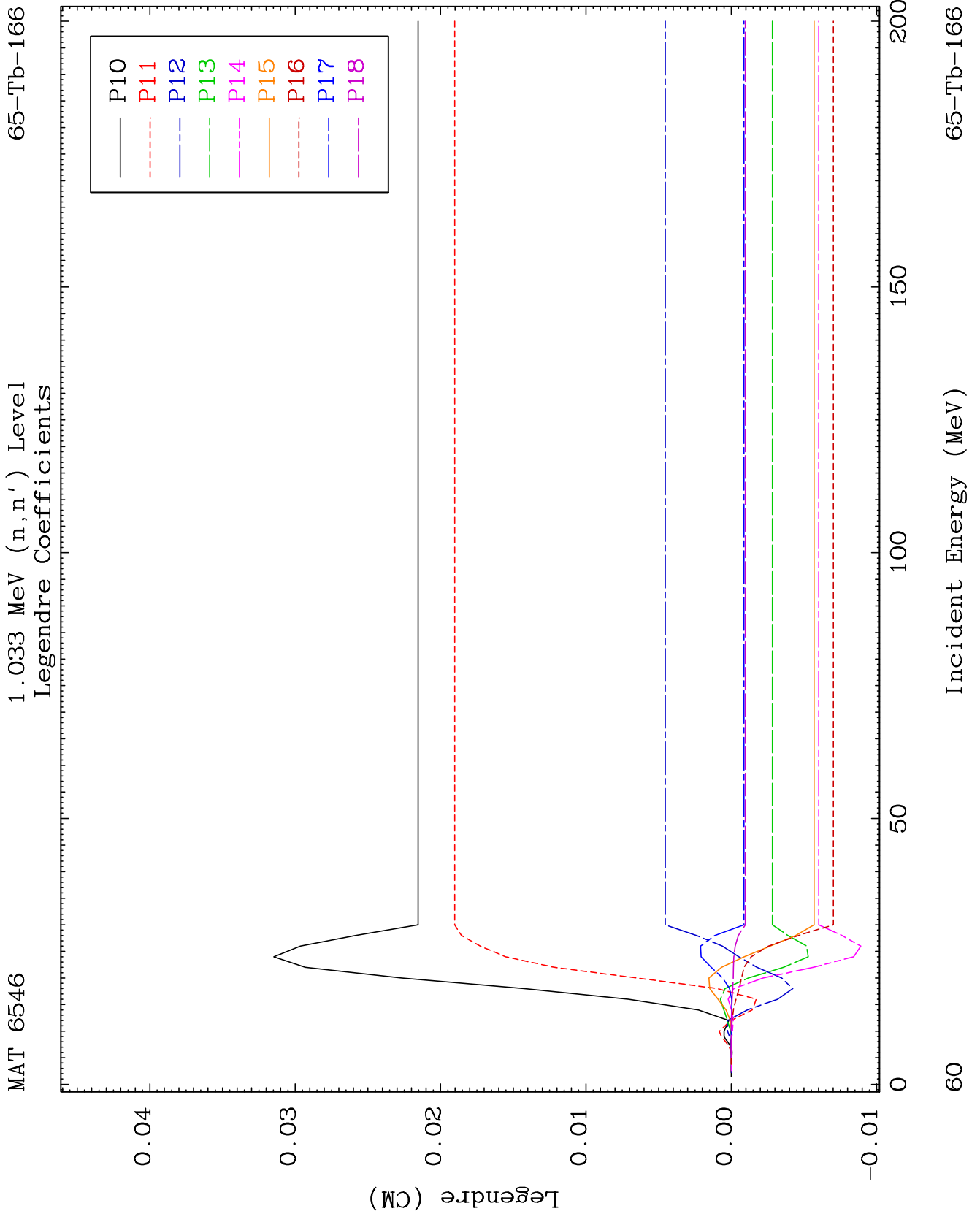
65-Tb-166



65-Tb-166

Incident Energy (MeV)

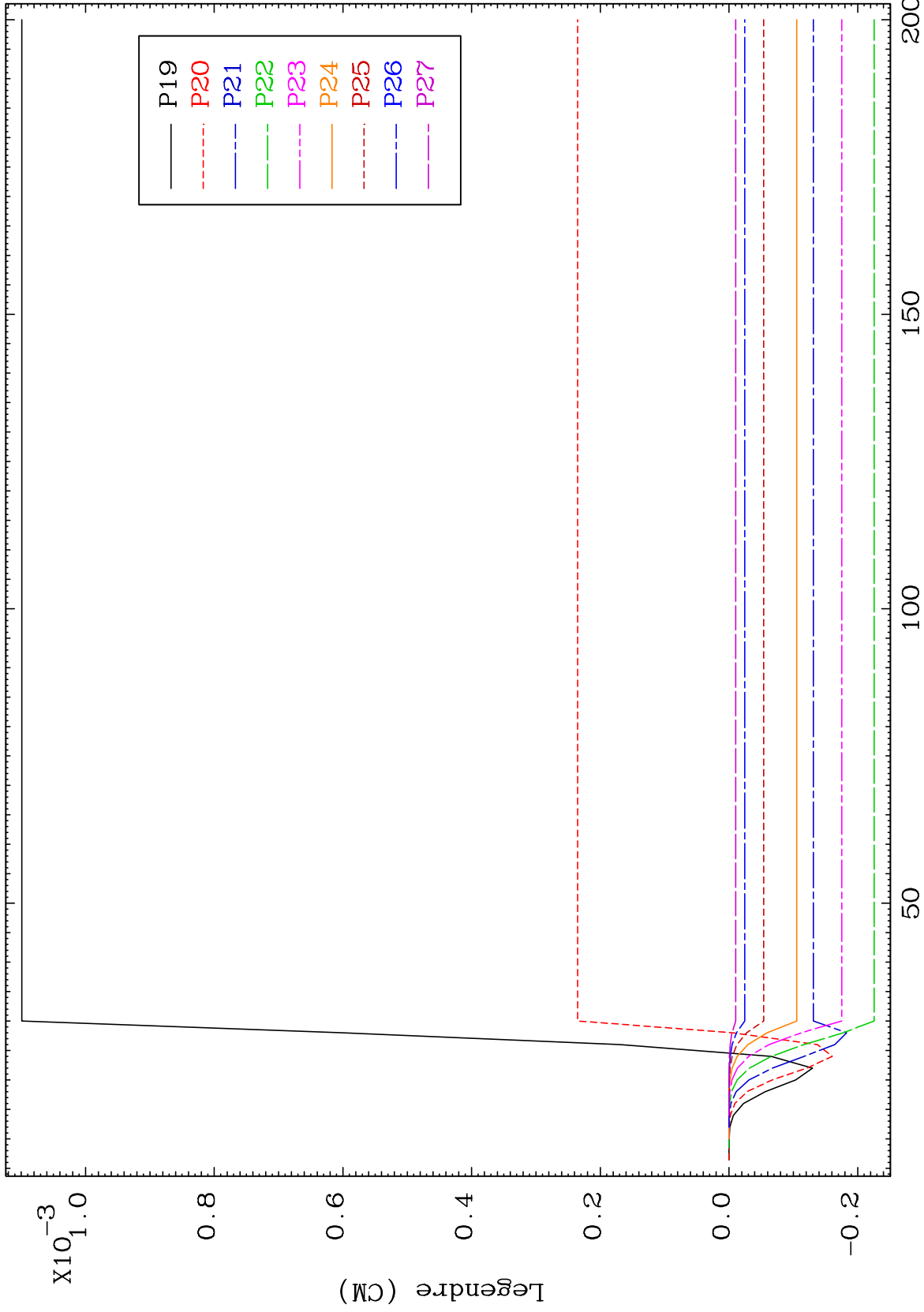
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MAT 6546

1.033 MeV (n,n') Level
Legendre Coefficients

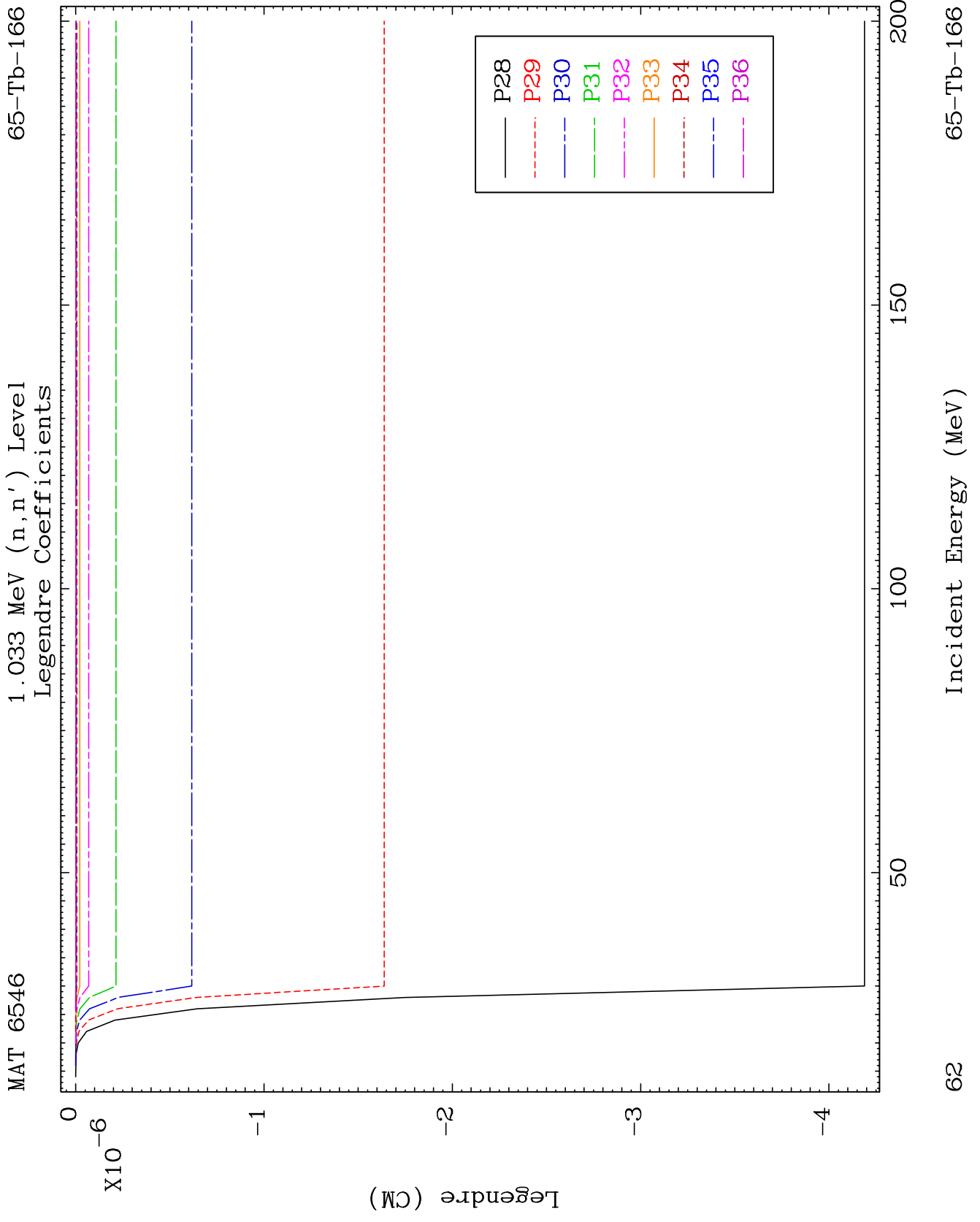
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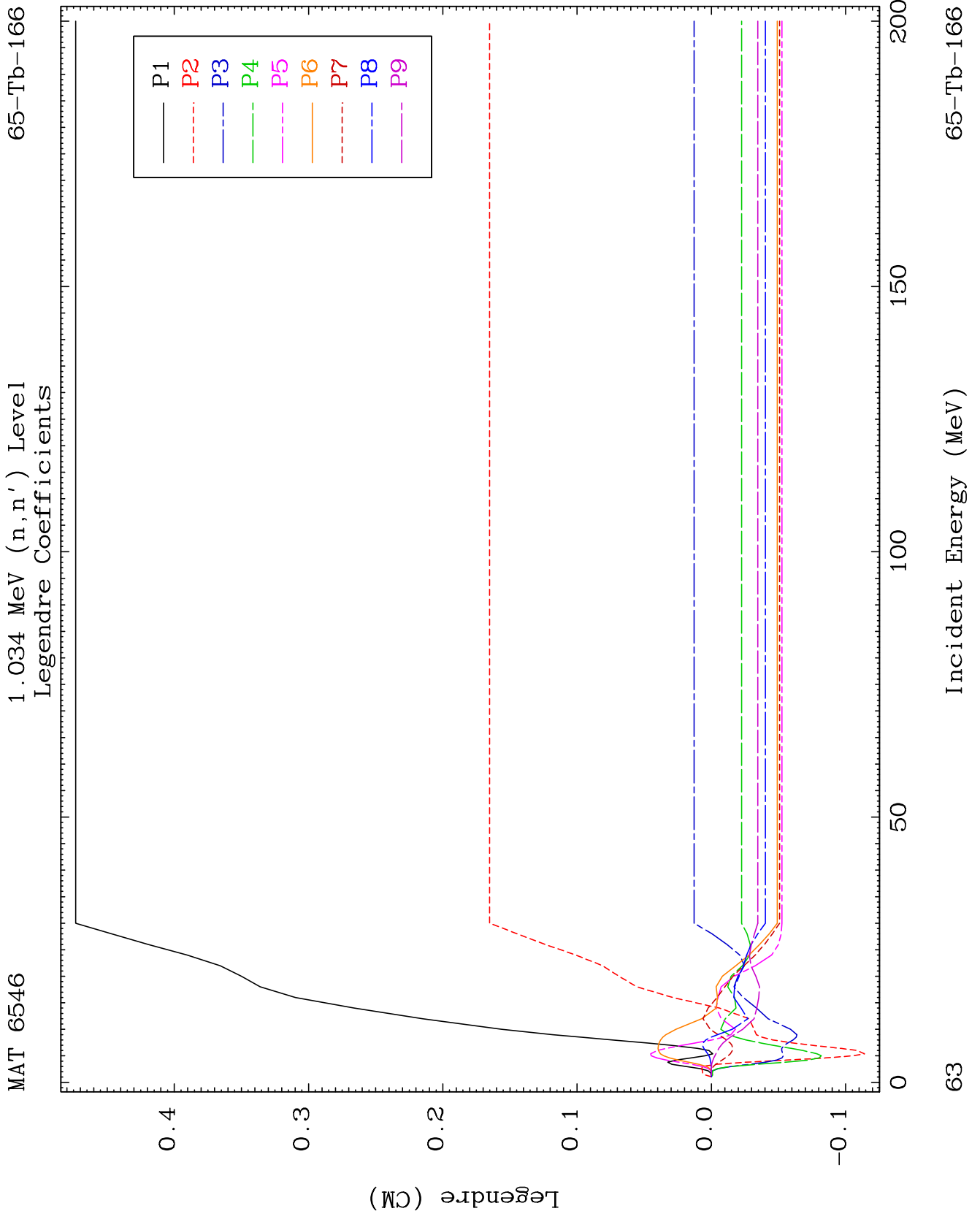


61

Incident Energy (MeV)

65-Tb-166

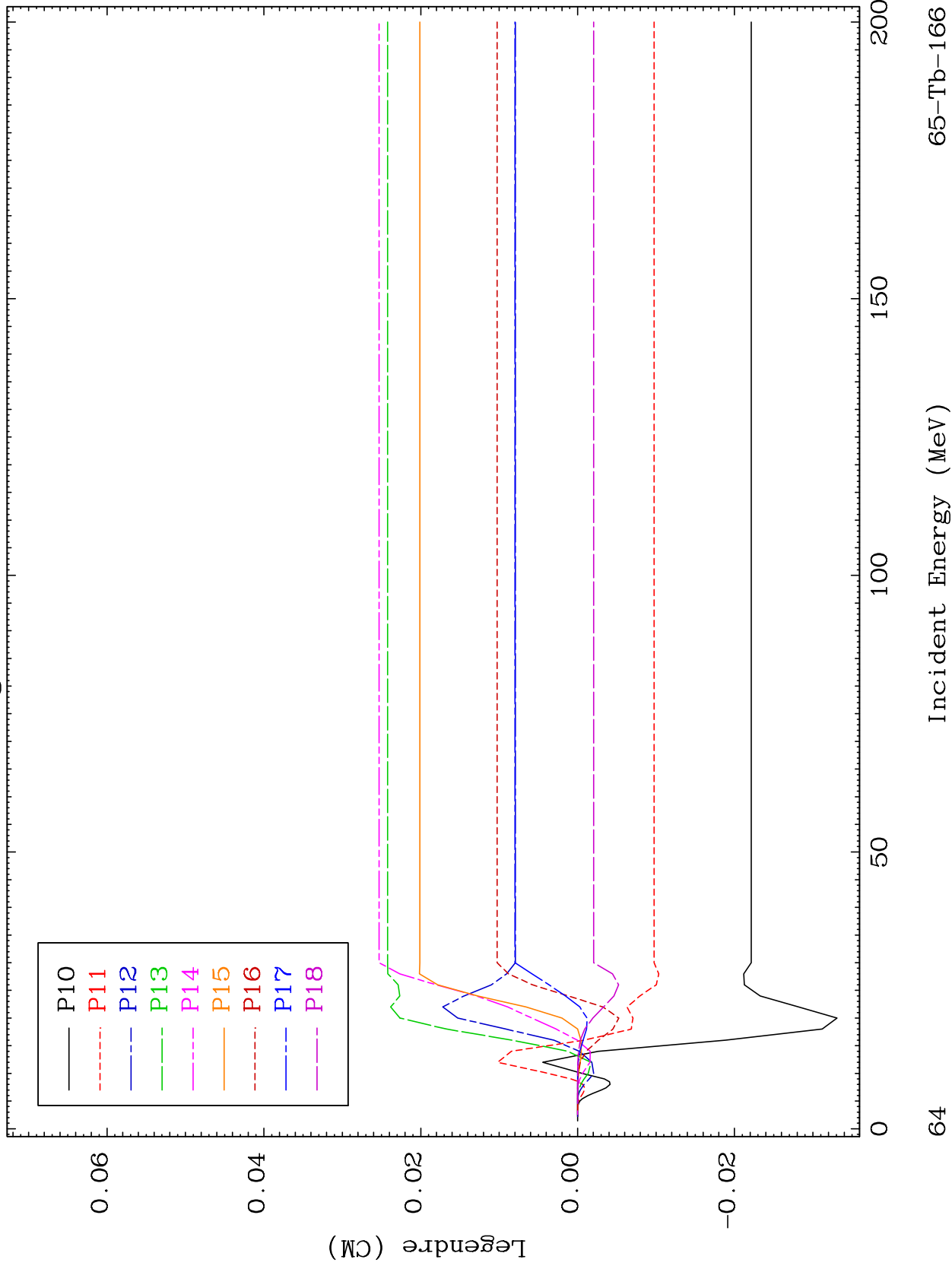




MAT 6546

1.034 MeV (n,n') Level
Legendre Coefficients

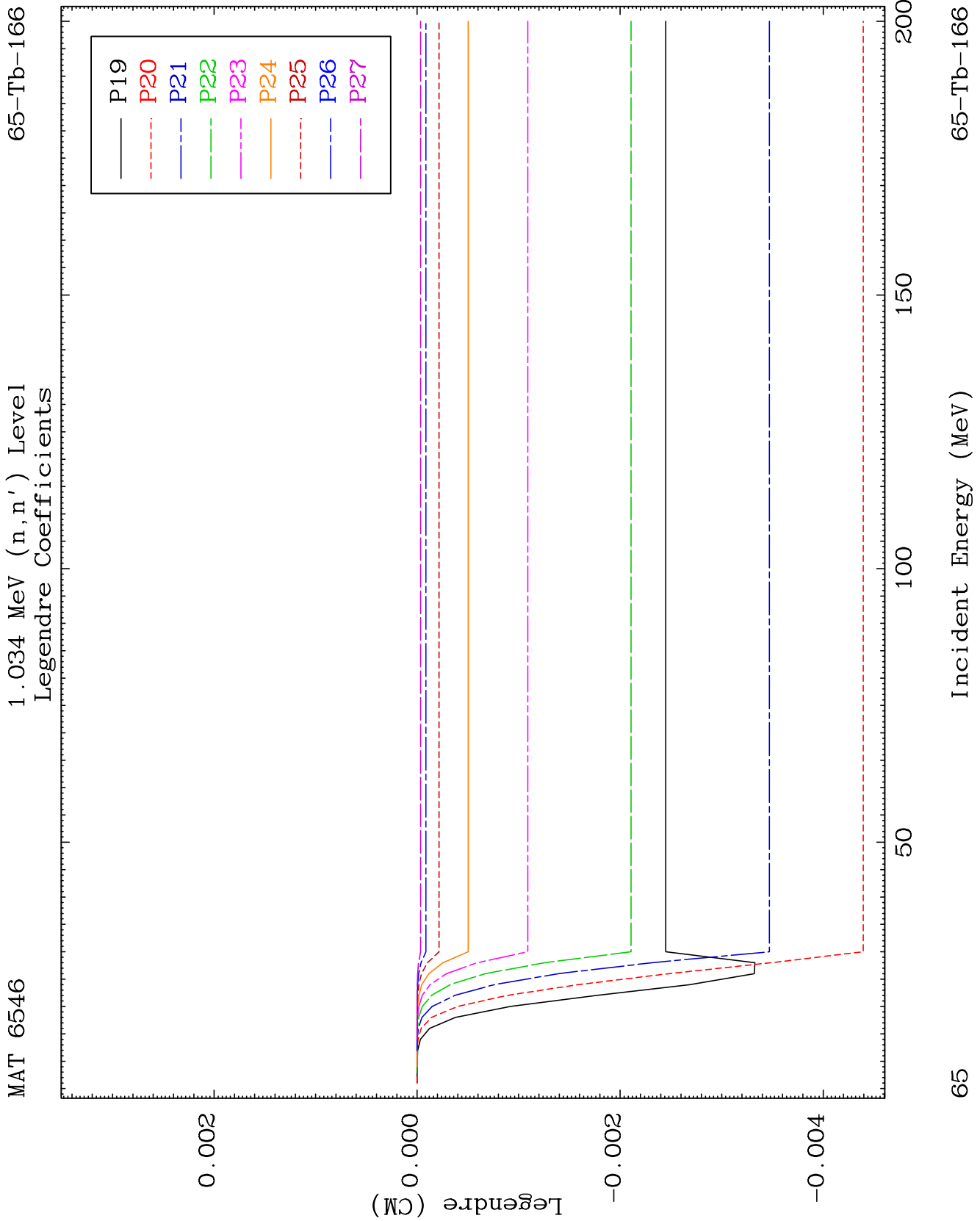
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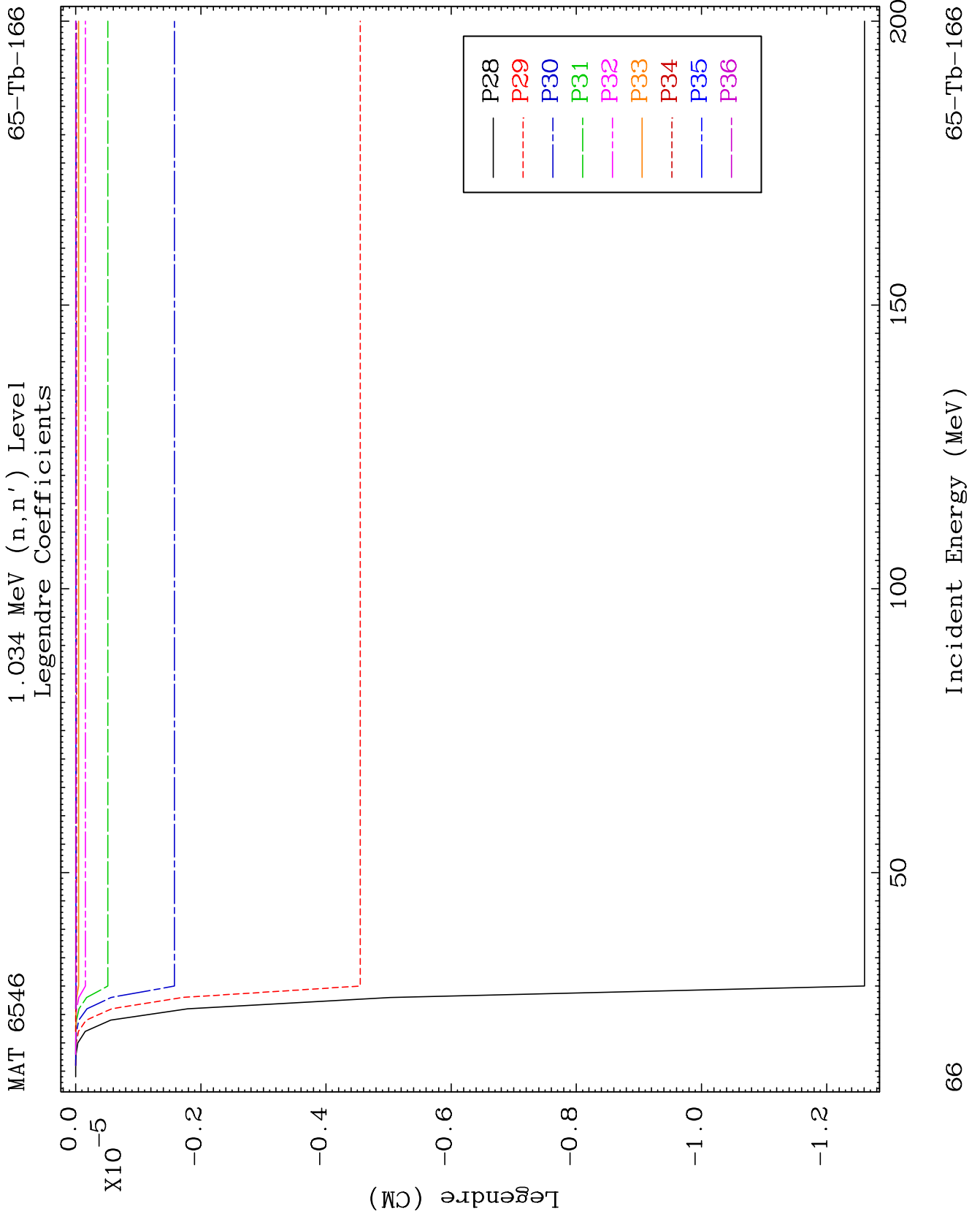


64

Incident Energy (MeV)

65-Tb-166

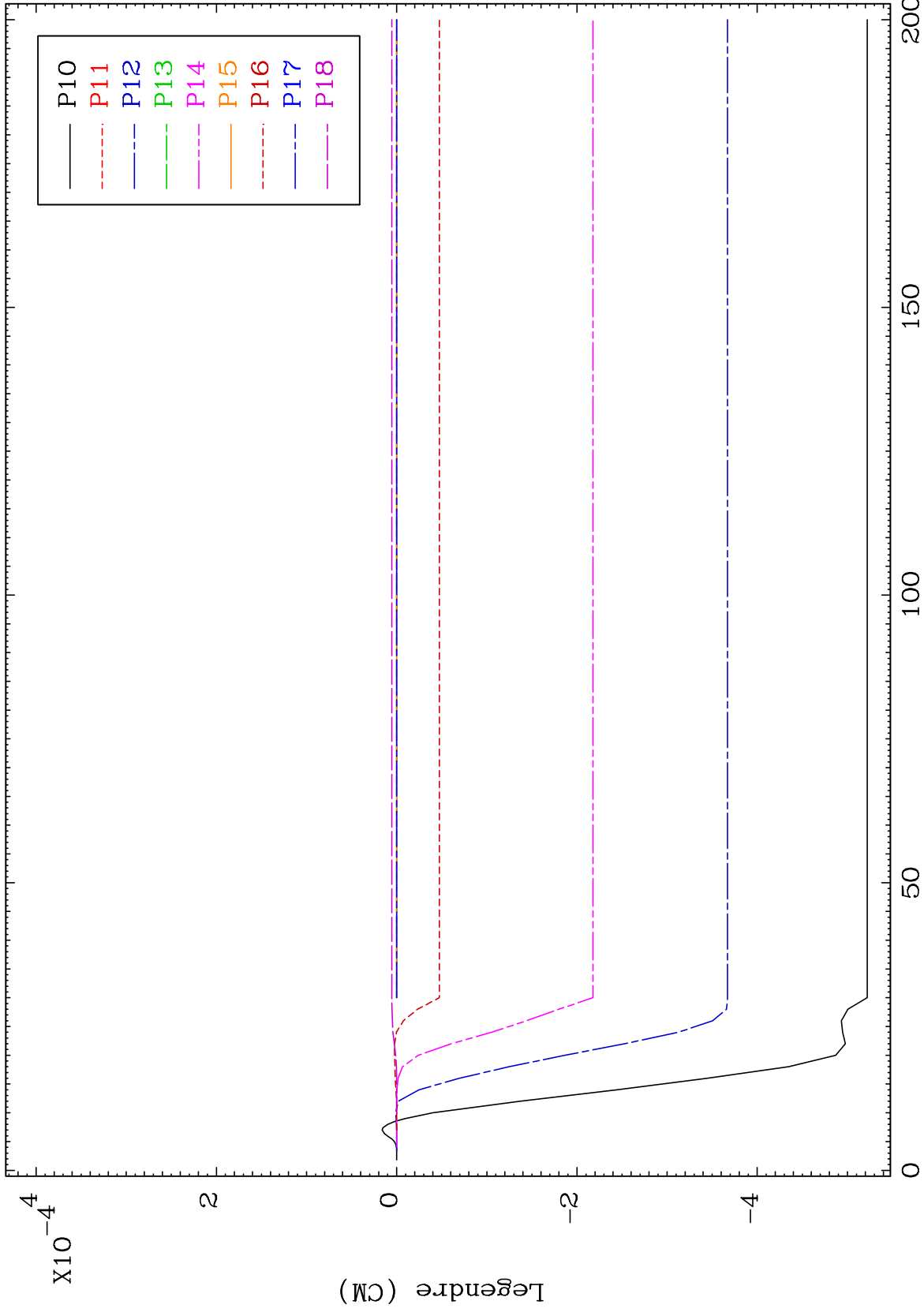




MAT 6546

1.036 MeV (n,n') Level
Legendre Coefficients

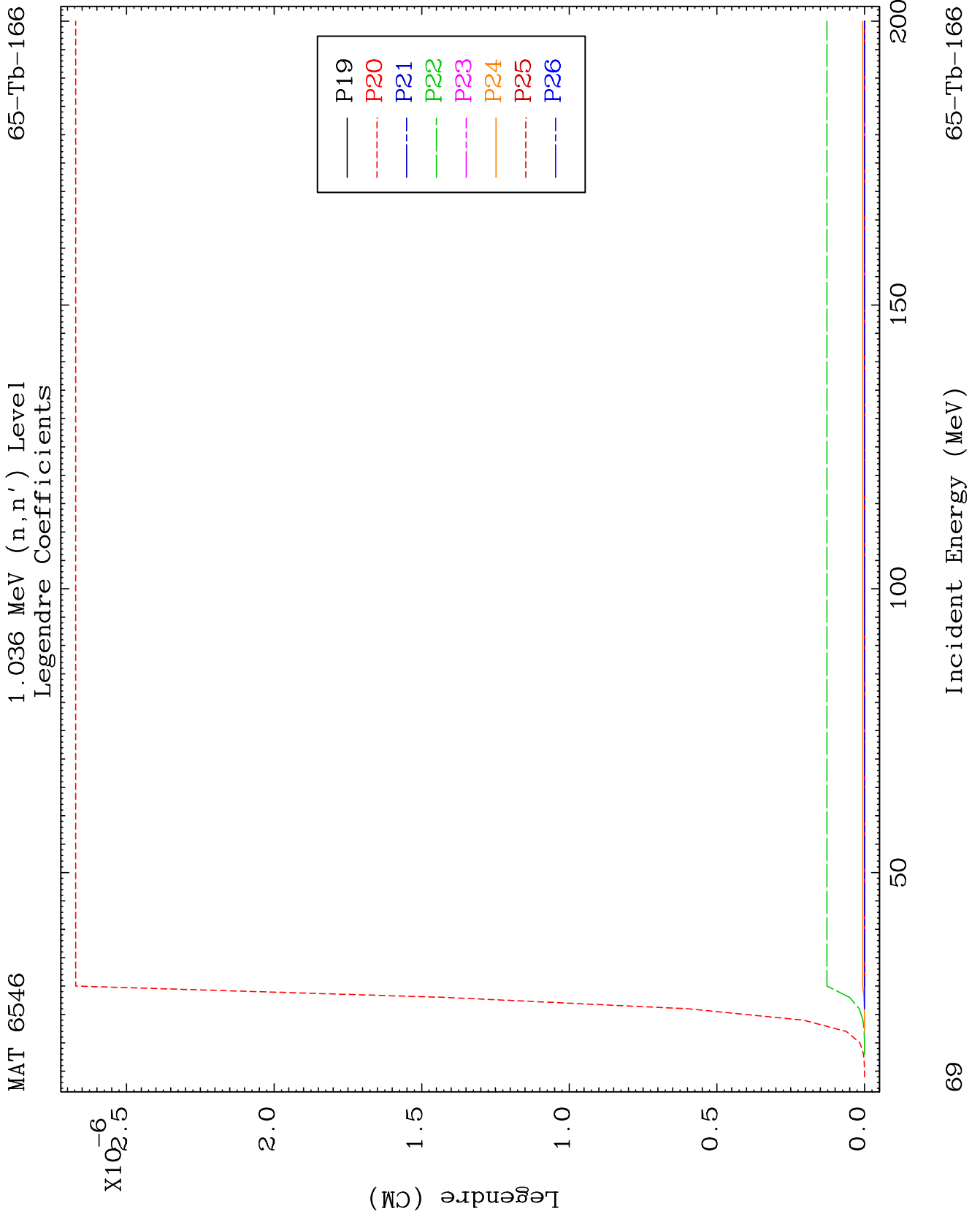
65-Tb-166



68

Incident Energy (MeV)

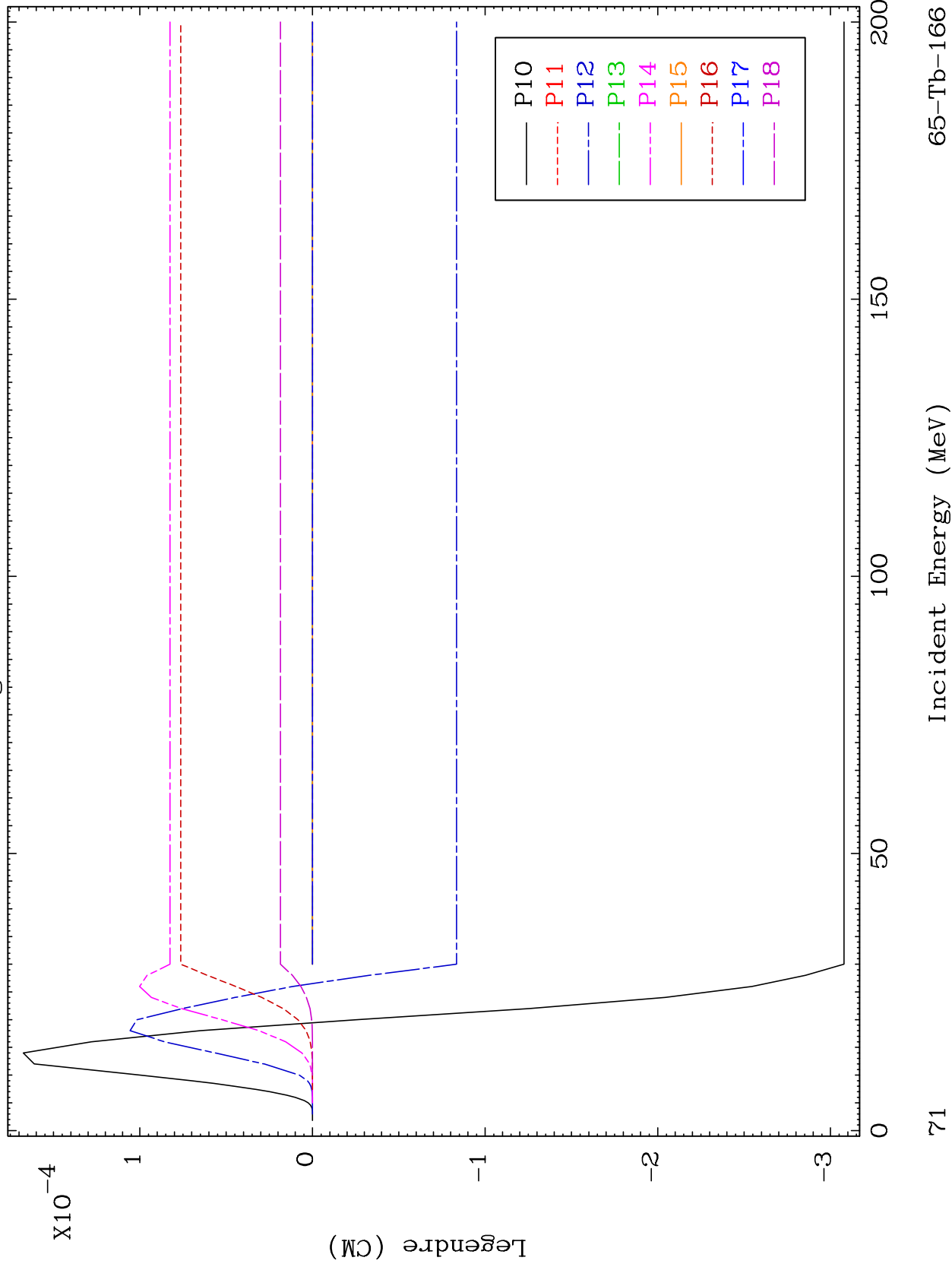
65-Tb-166



MAT 6546

1.037 MeV (n,n') Level
Legendre Coefficients

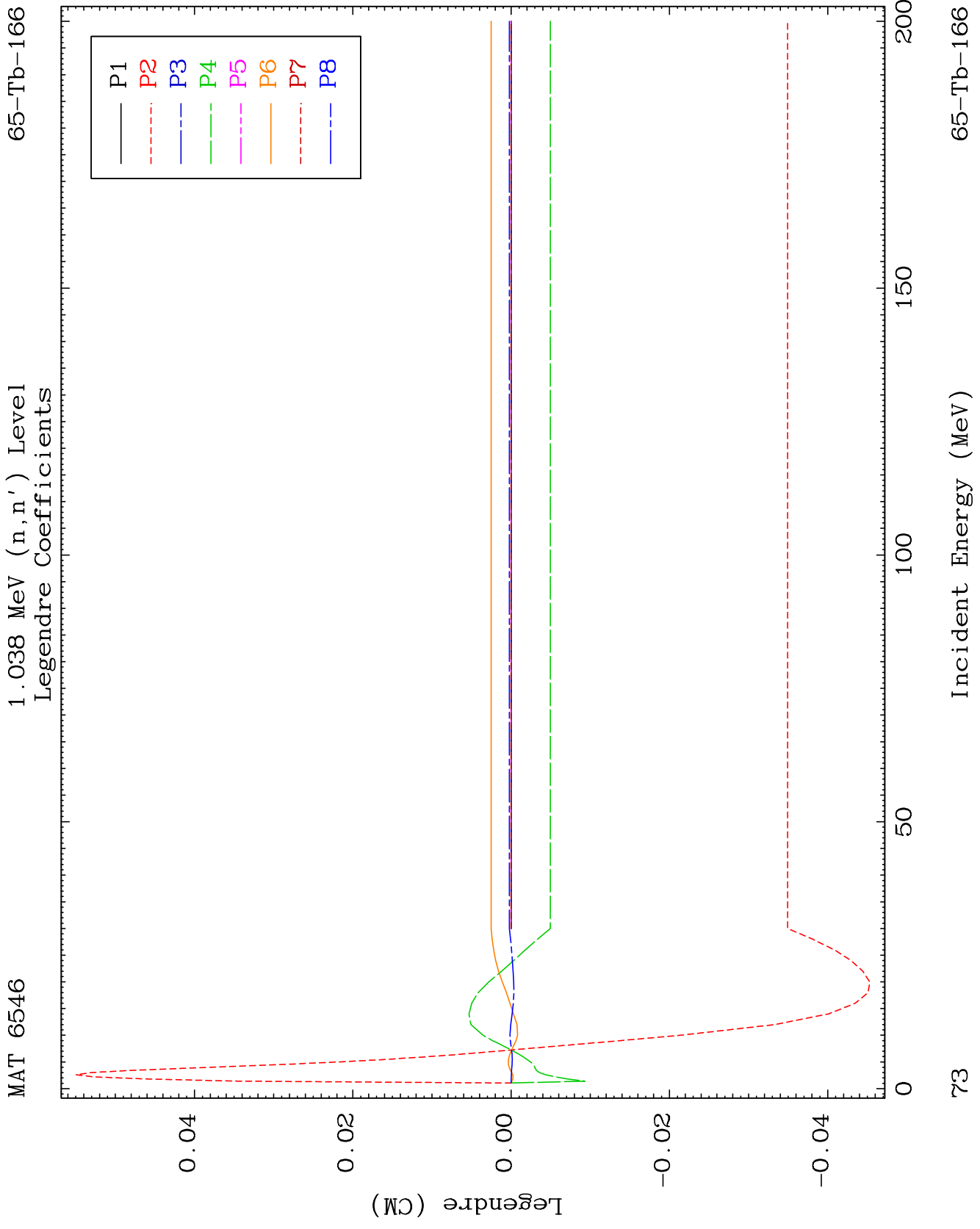
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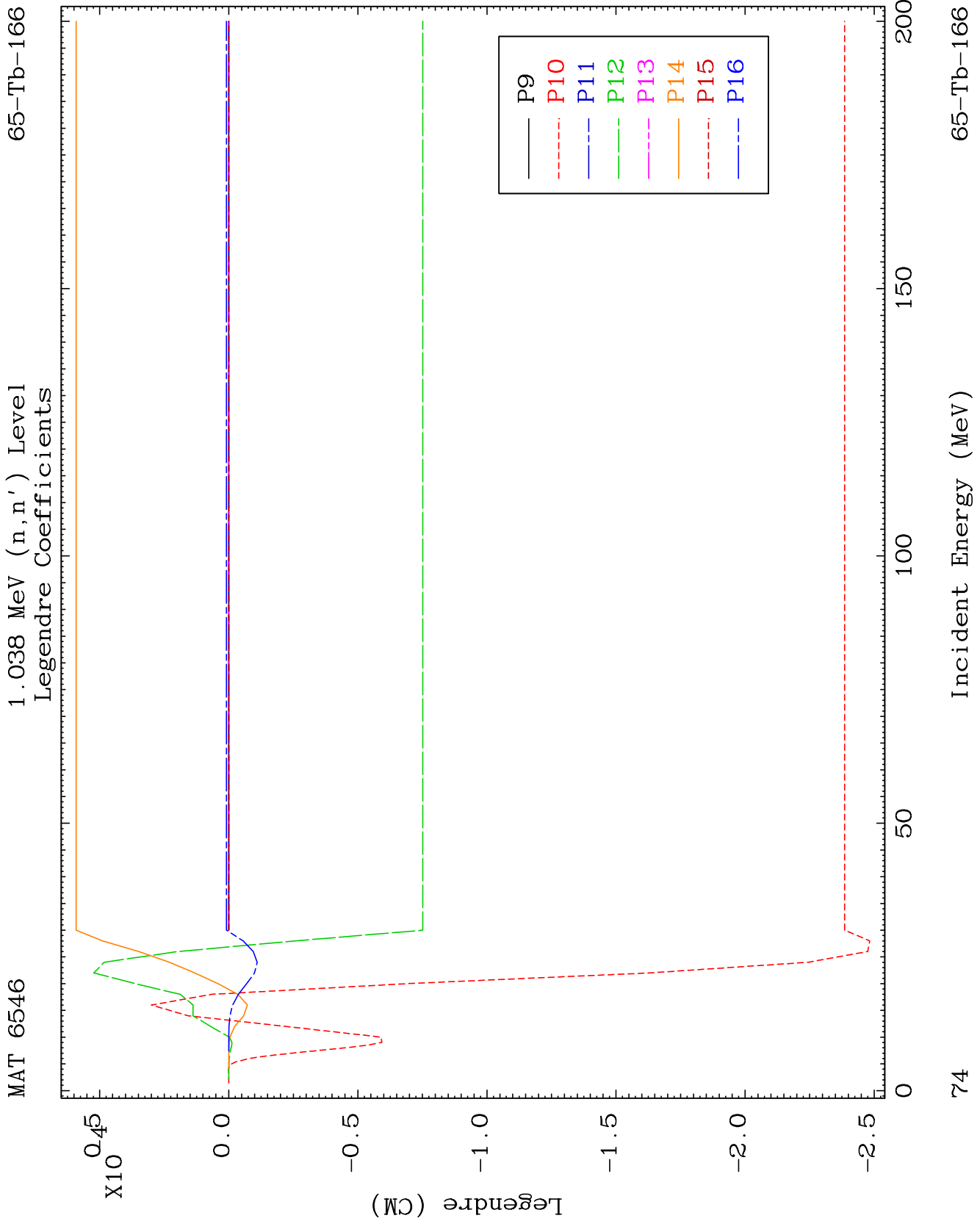


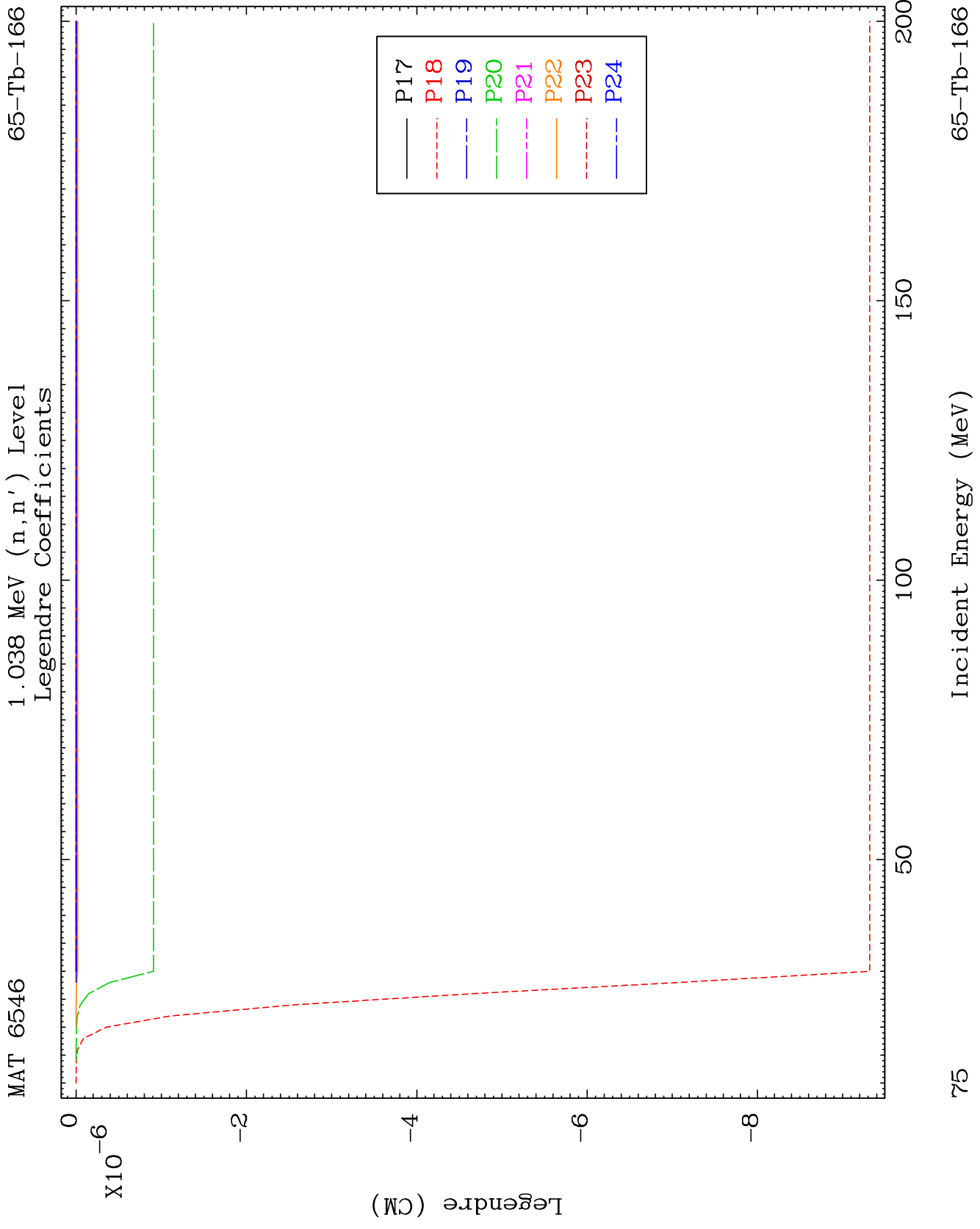
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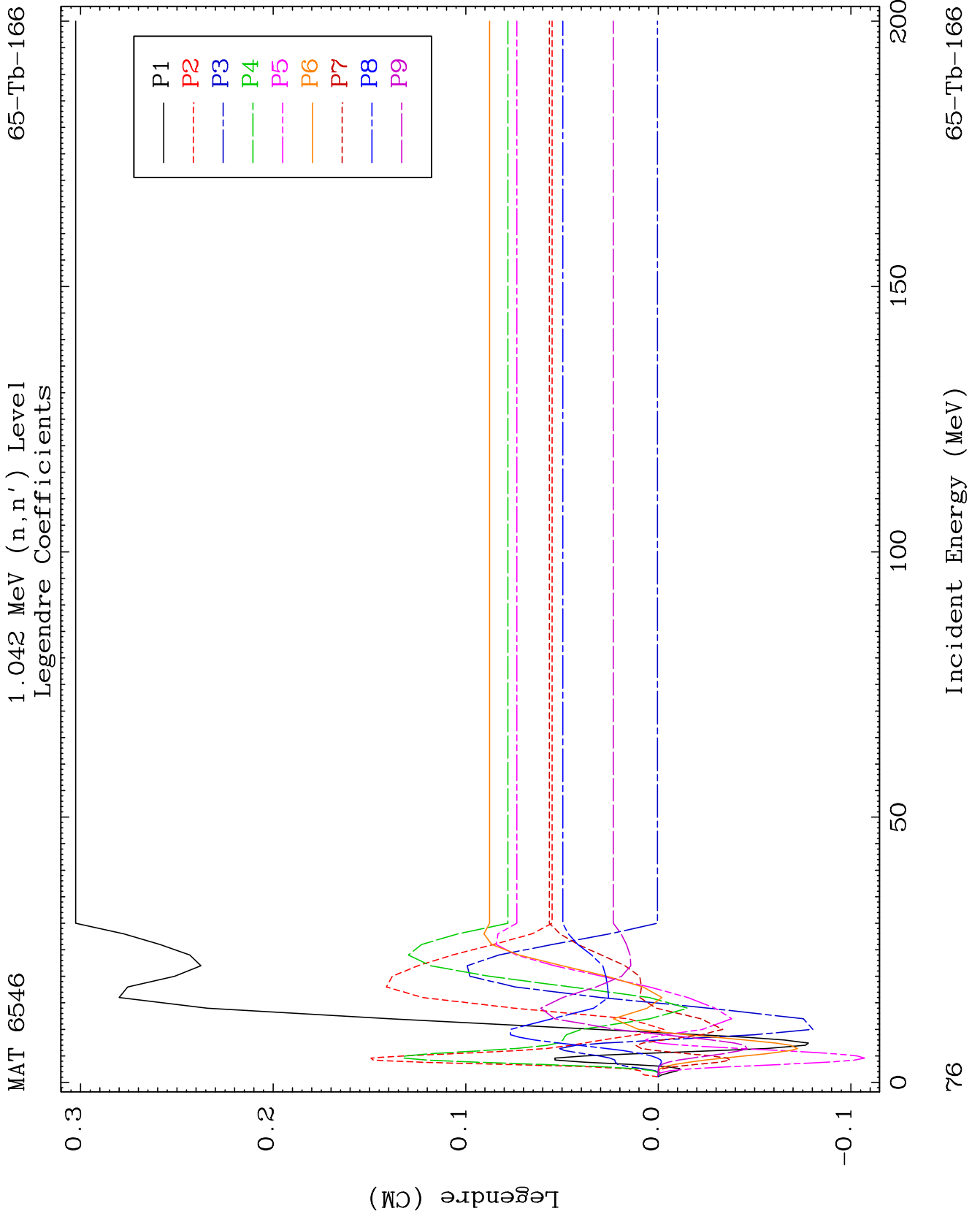
Incident Energy (MeV)

65-Tb-166





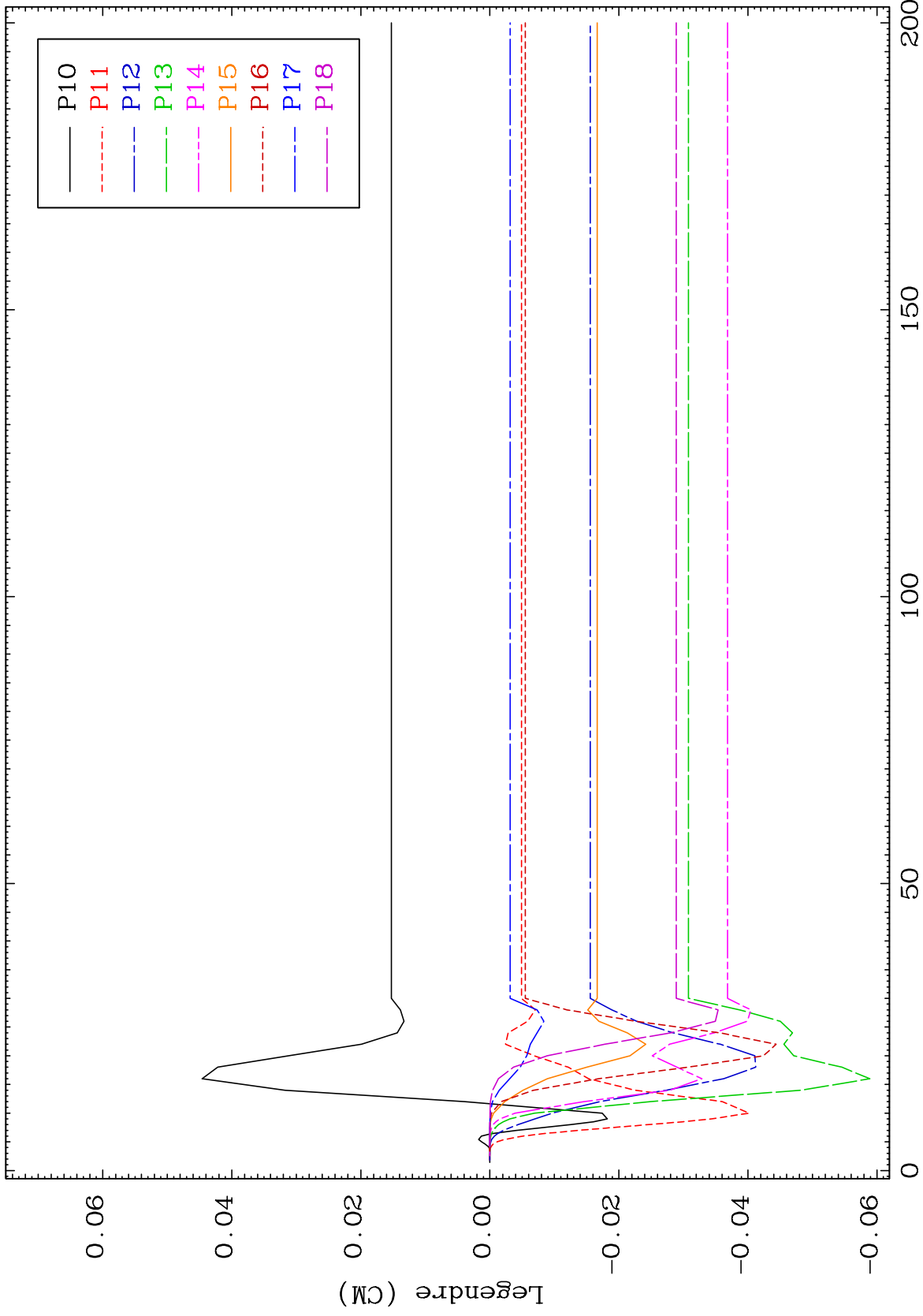




MAT 6546

1.042 MeV (n,n') Level
Legendre Coefficients

65-Tb-166



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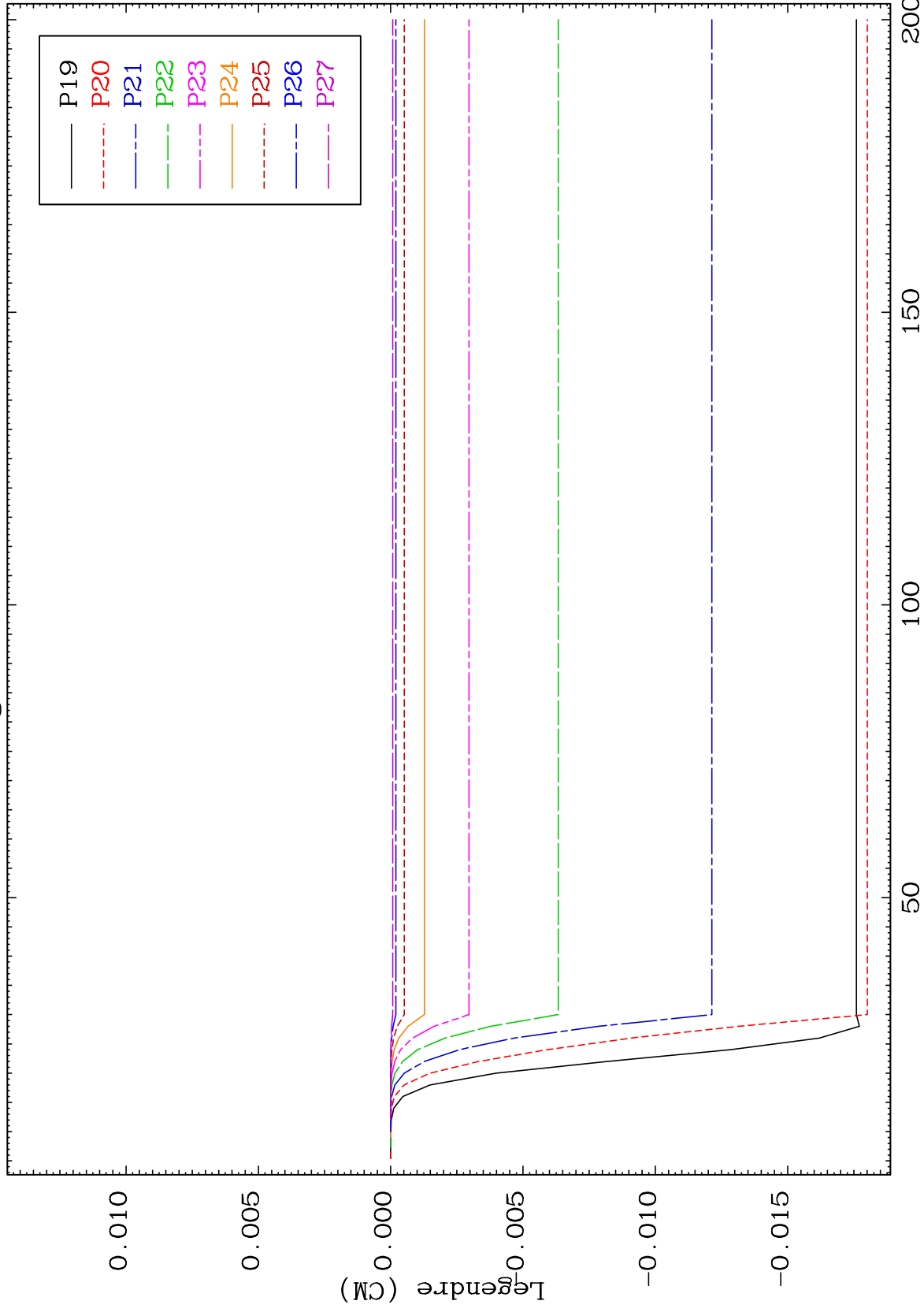
Incident Energy (MeV)

65-Tb-166

MAT 6546

1.042 MeV (n,n') Level
Legendre Coefficients

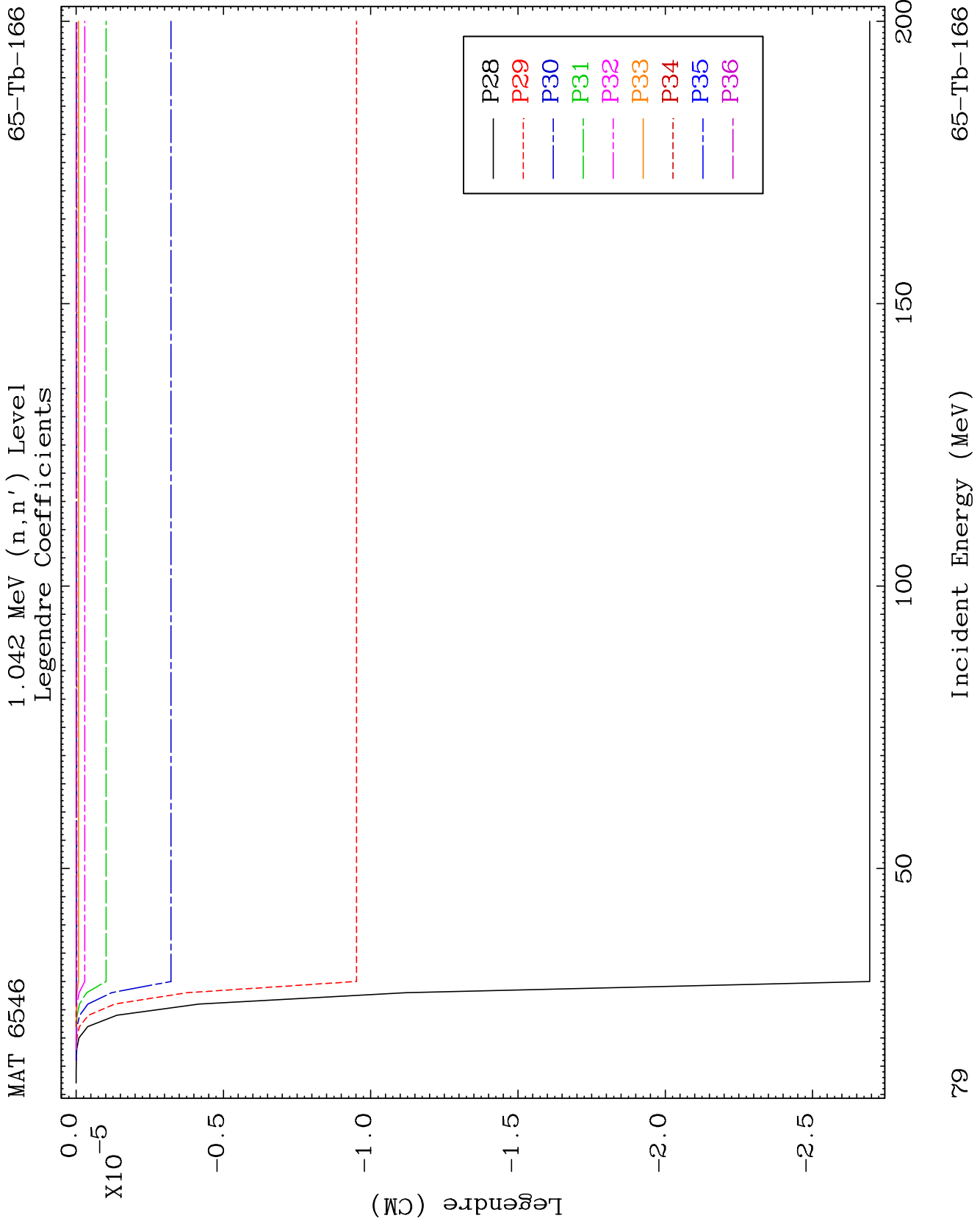
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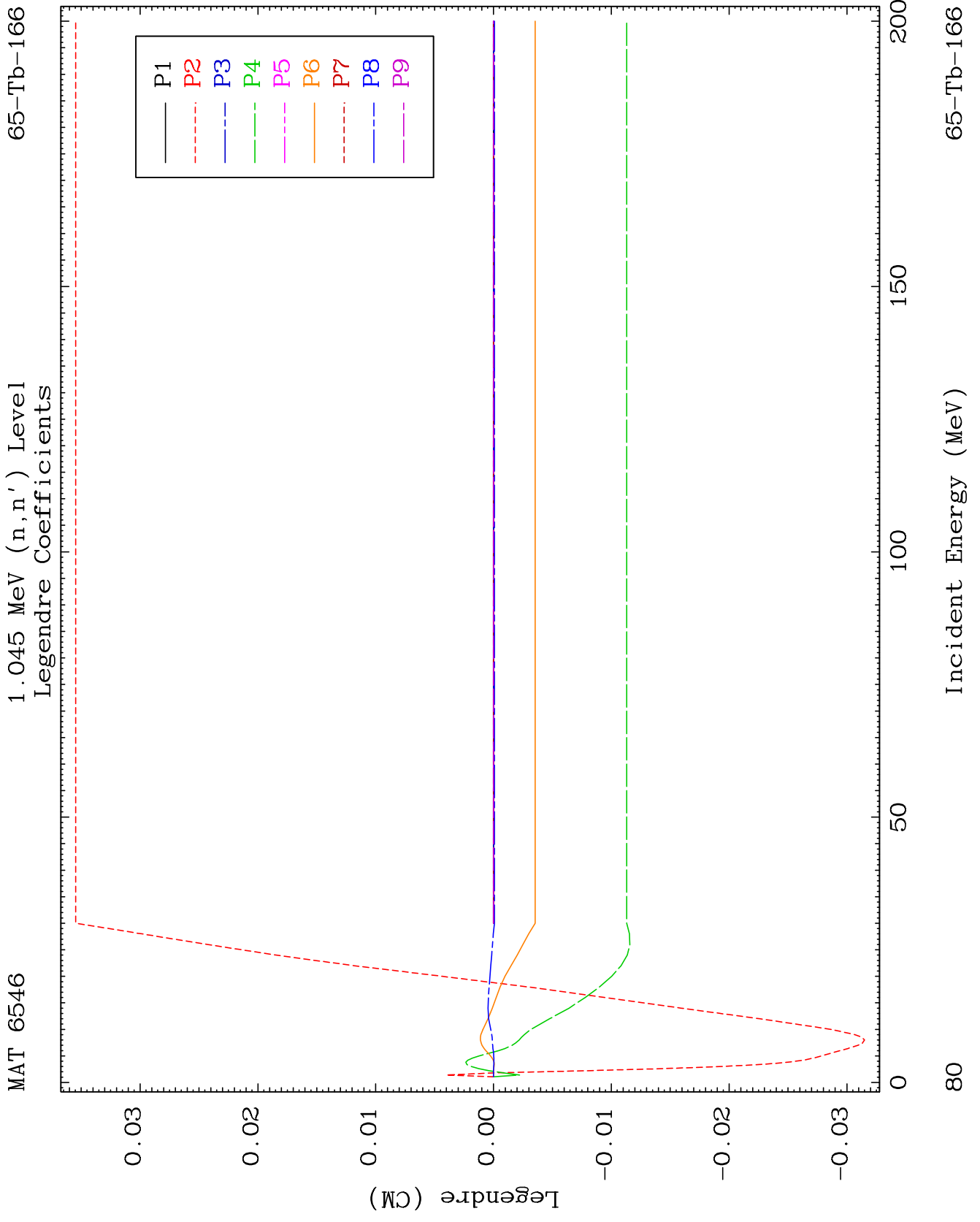


78

Incident Energy (MeV)

65-Tb-166

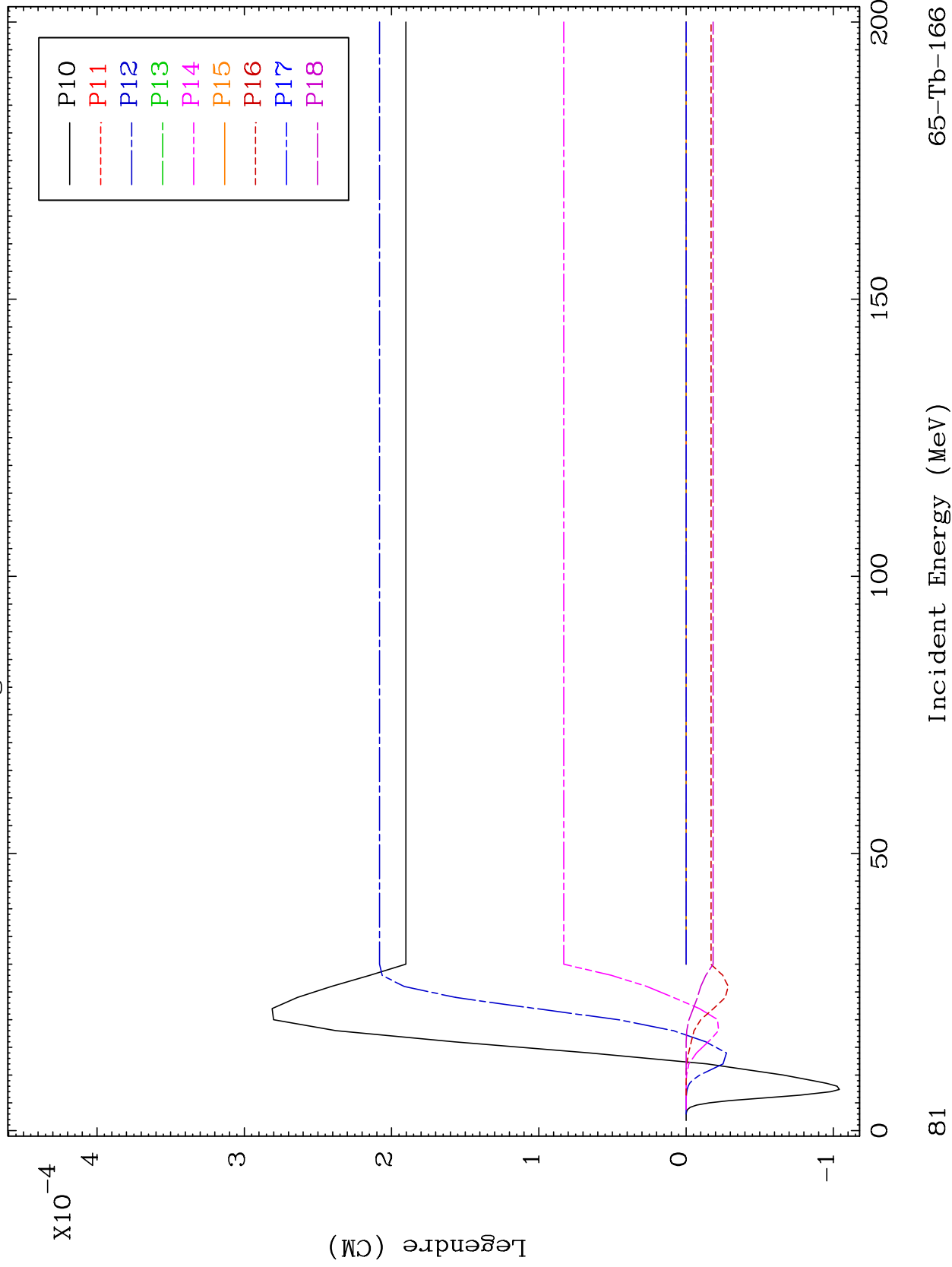




MAT 6546

1.045 MeV (n,n') Level
Legendre Coefficients

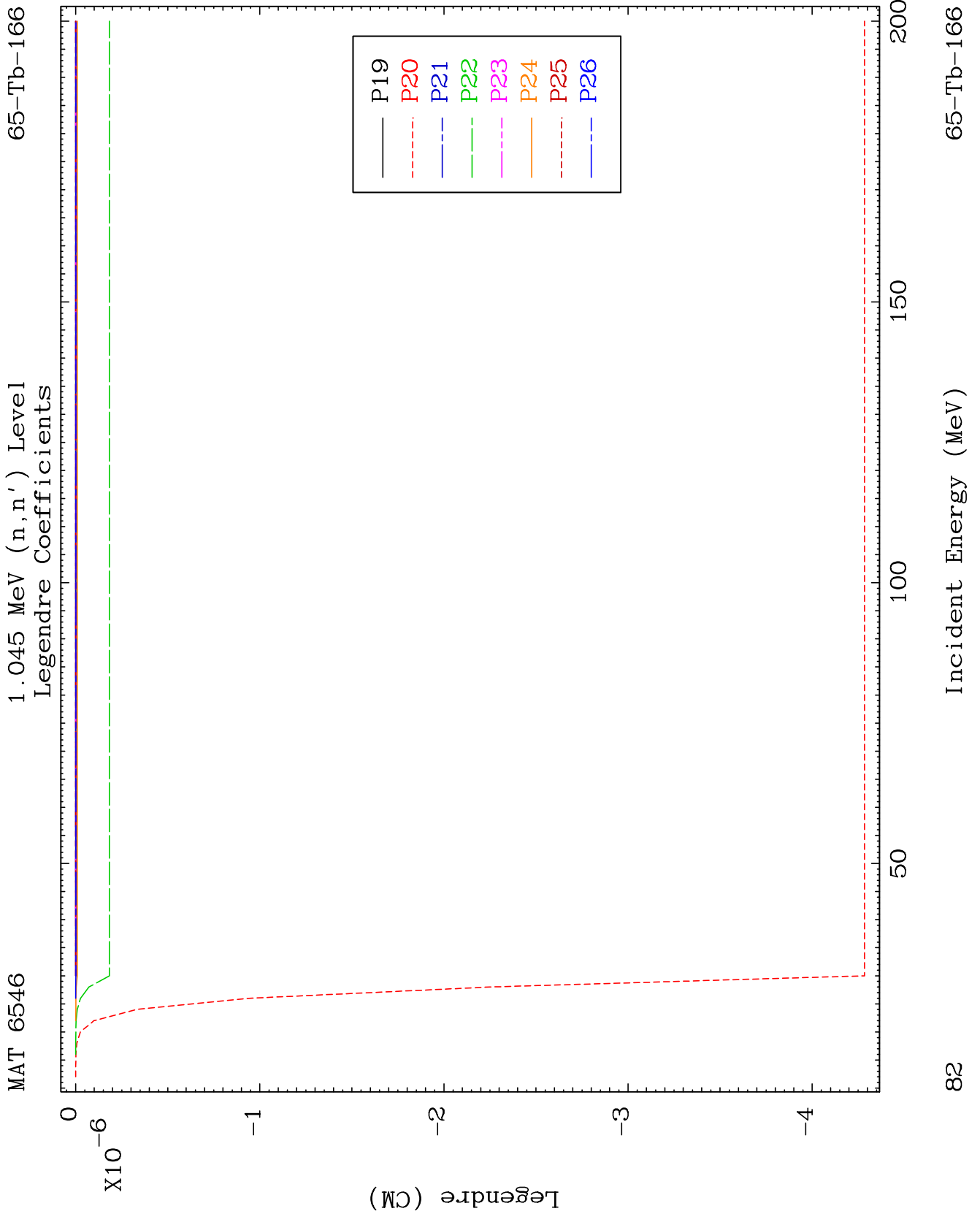
65-Tb-166



81

Incident Energy (MeV)

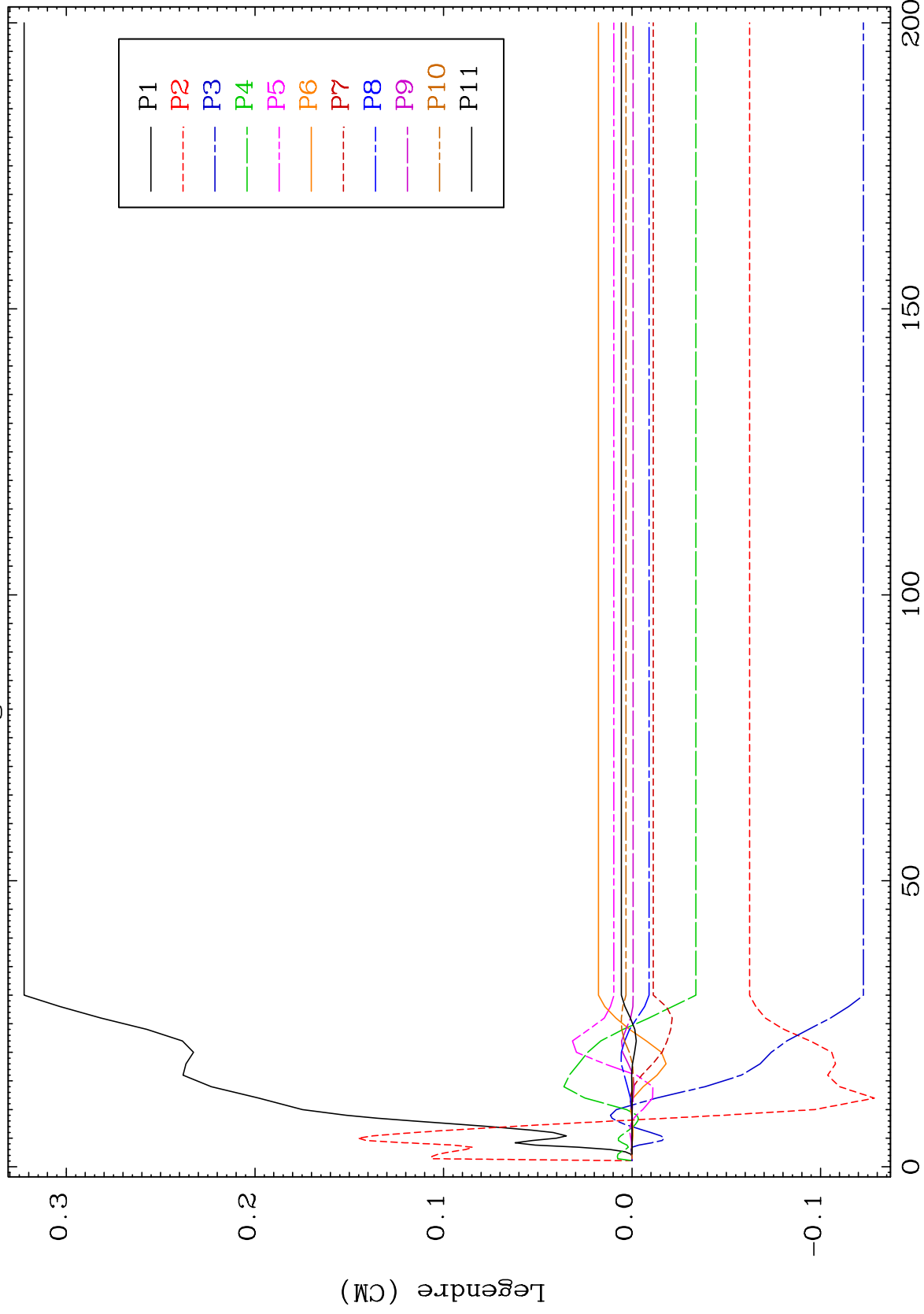
65-Tb-166



MAT 6546

1.047 MeV (n,n') Level
Legendre Coefficients

65-Tb-166



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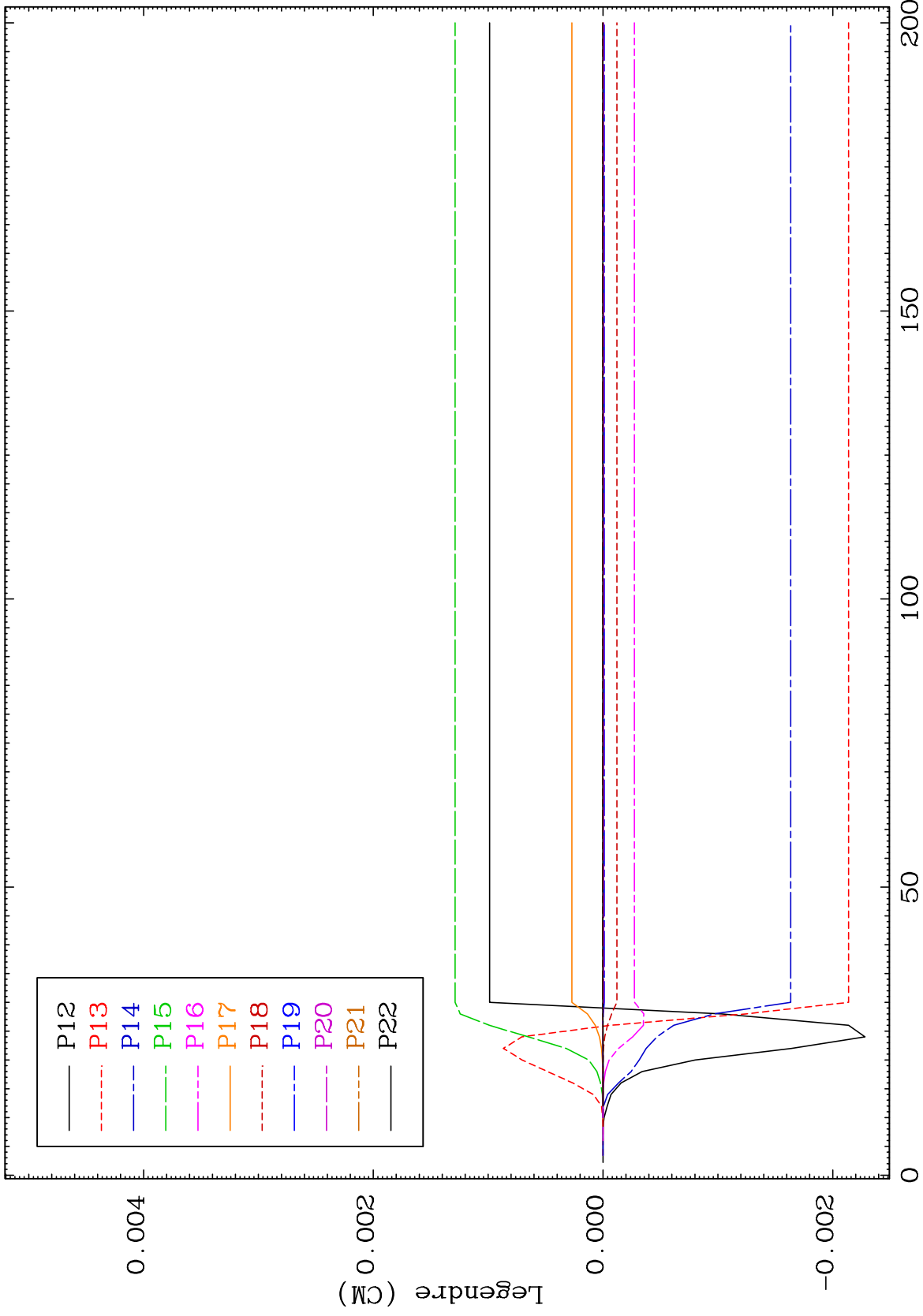
Incident Energy (MeV)

65-Tb-166

MAT 6546

1.047 MeV (n, n') Level
Legendre Coefficients

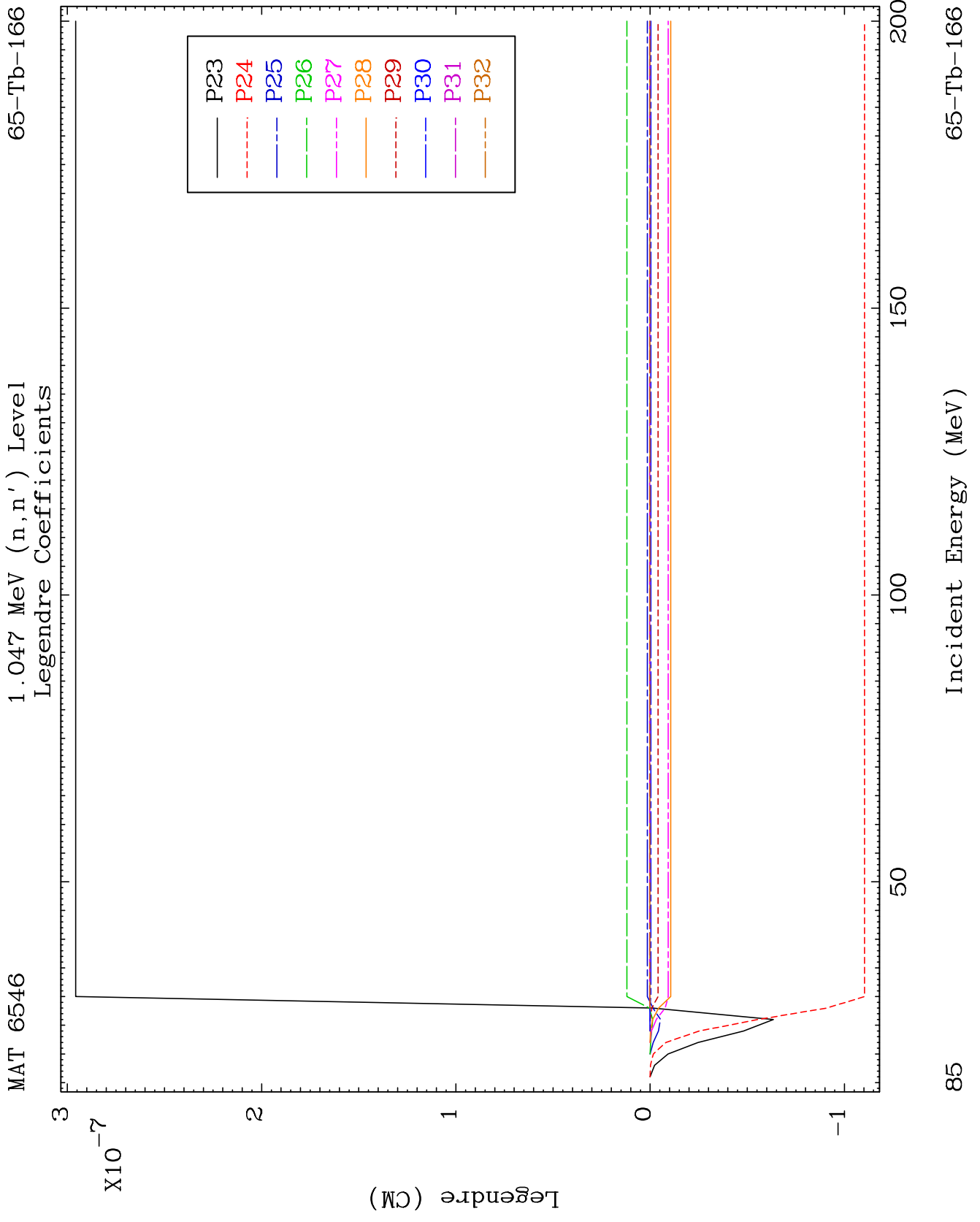
65-Tb-166

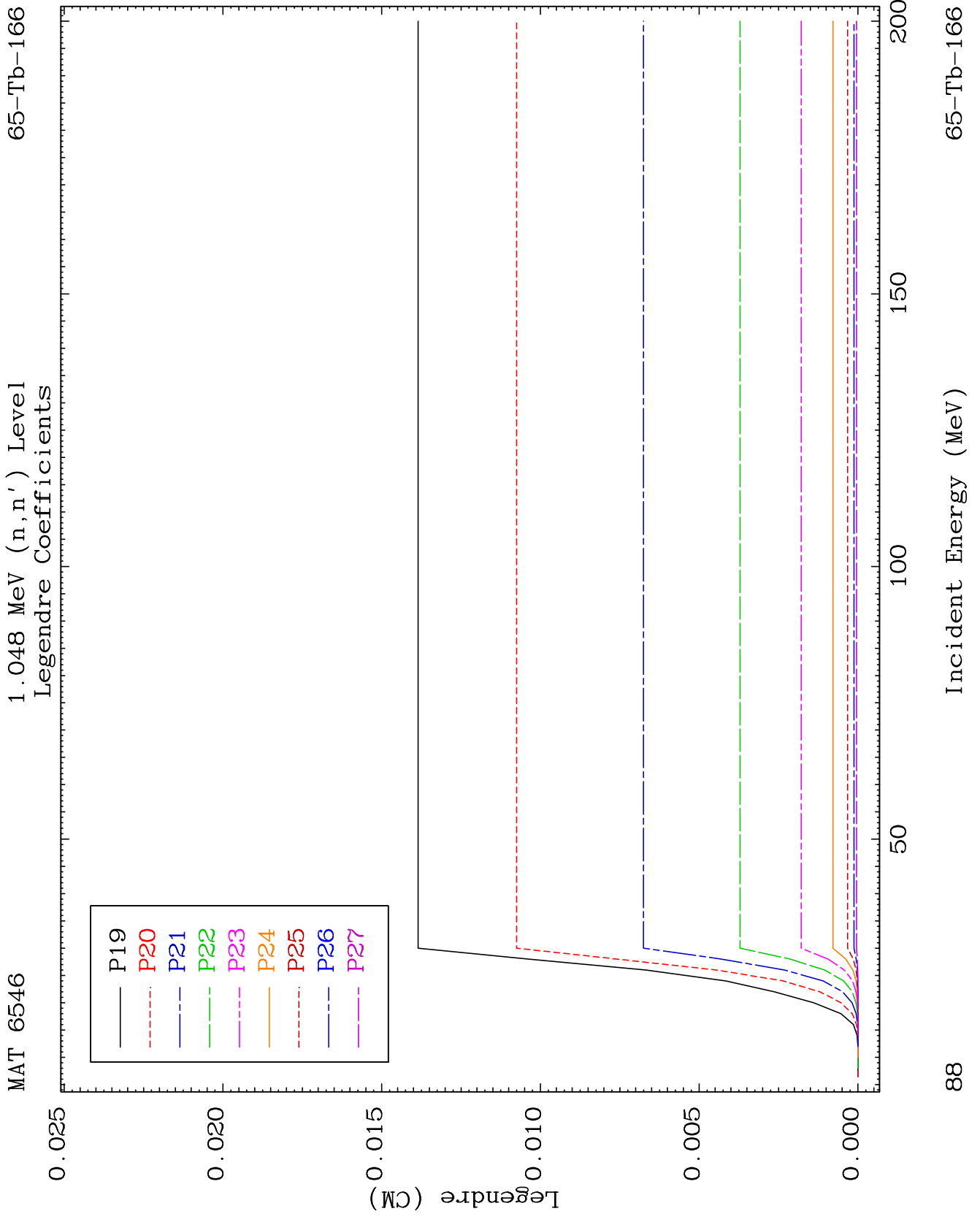


84

Incident Energy (MeV)

65-Tb-166

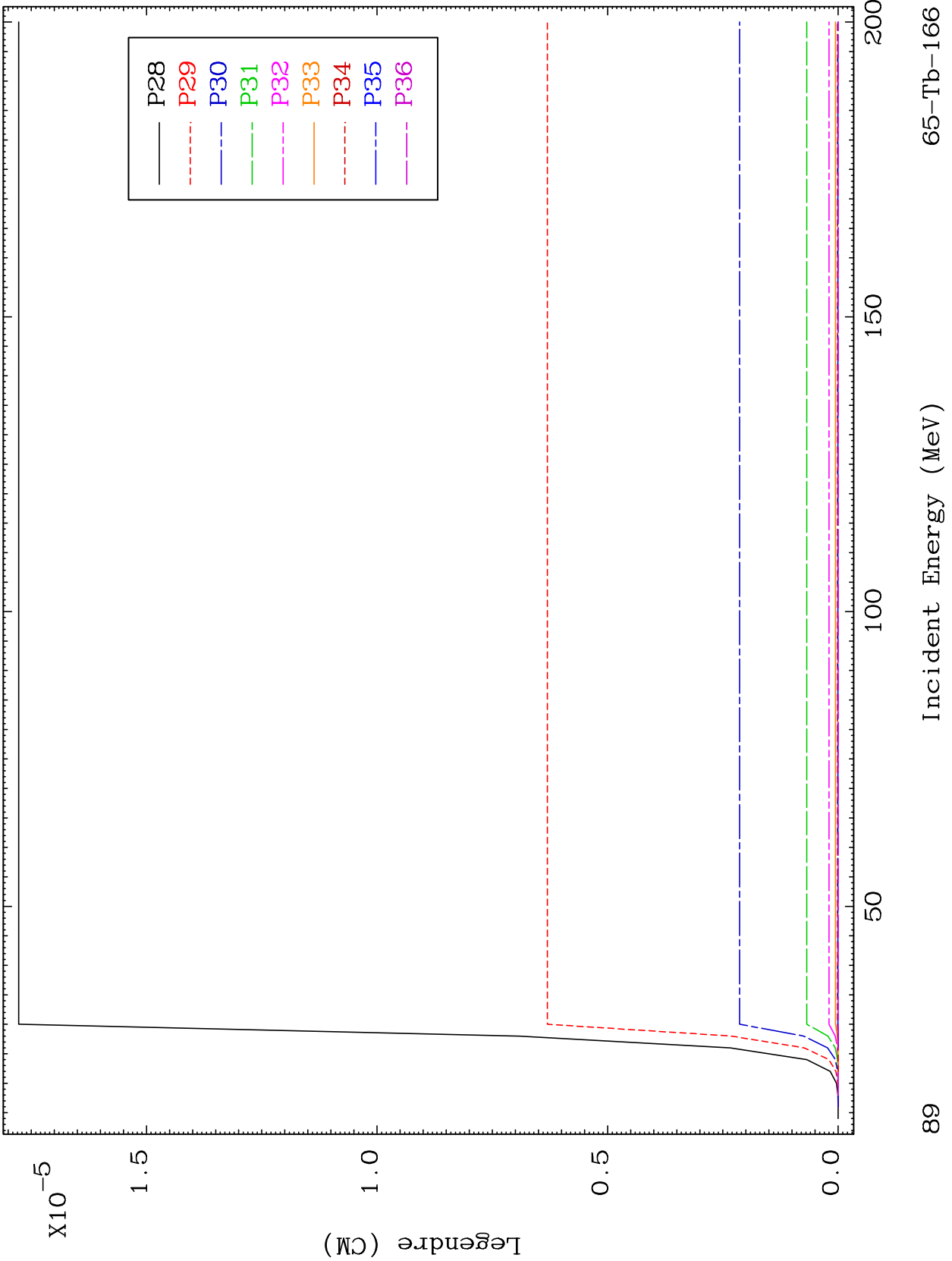




MAT 6546

1.048 MeV (n,n') Level
Legendre Coefficients

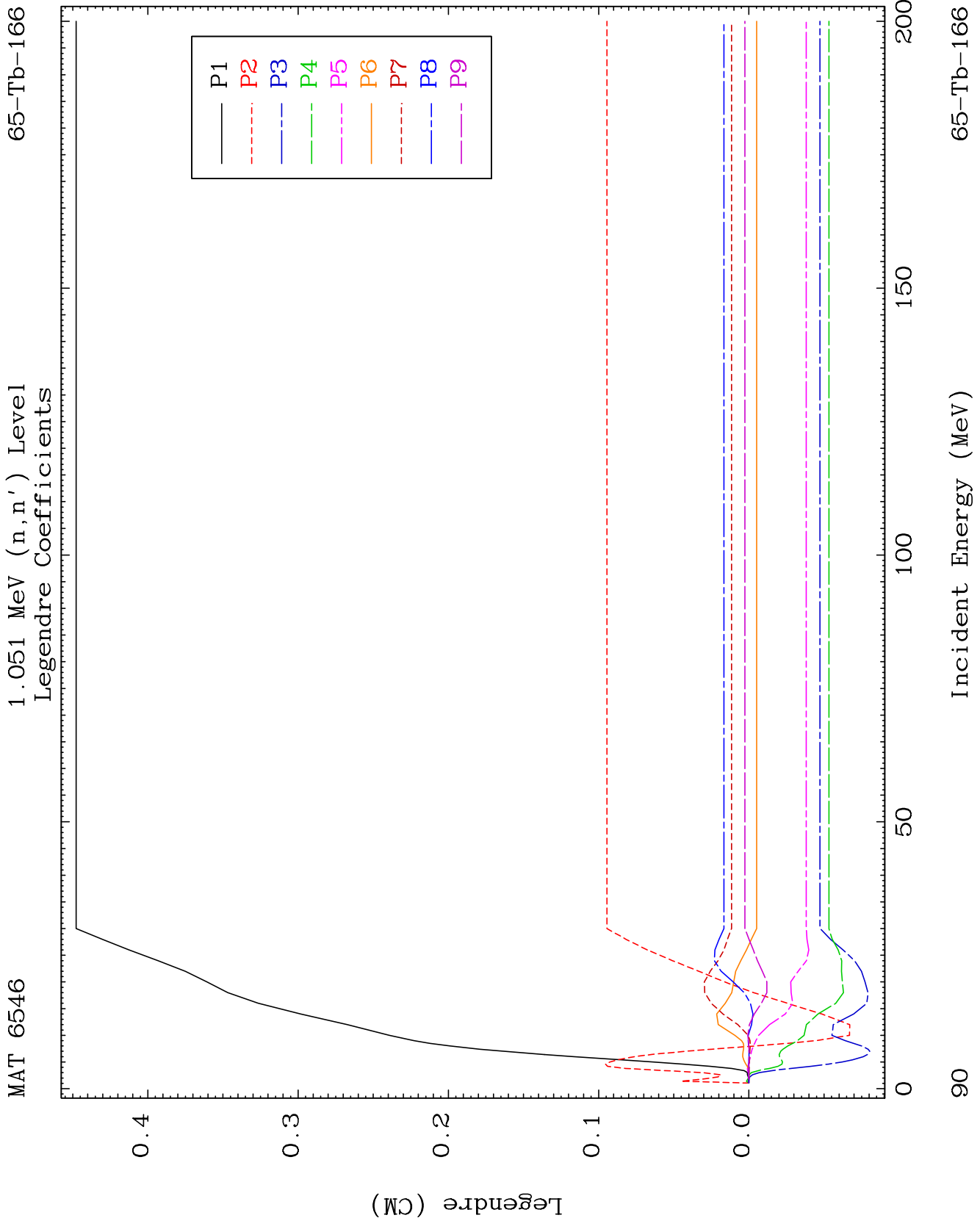
65-Tb-166



65-Tb-166

Incident Energy (MeV)

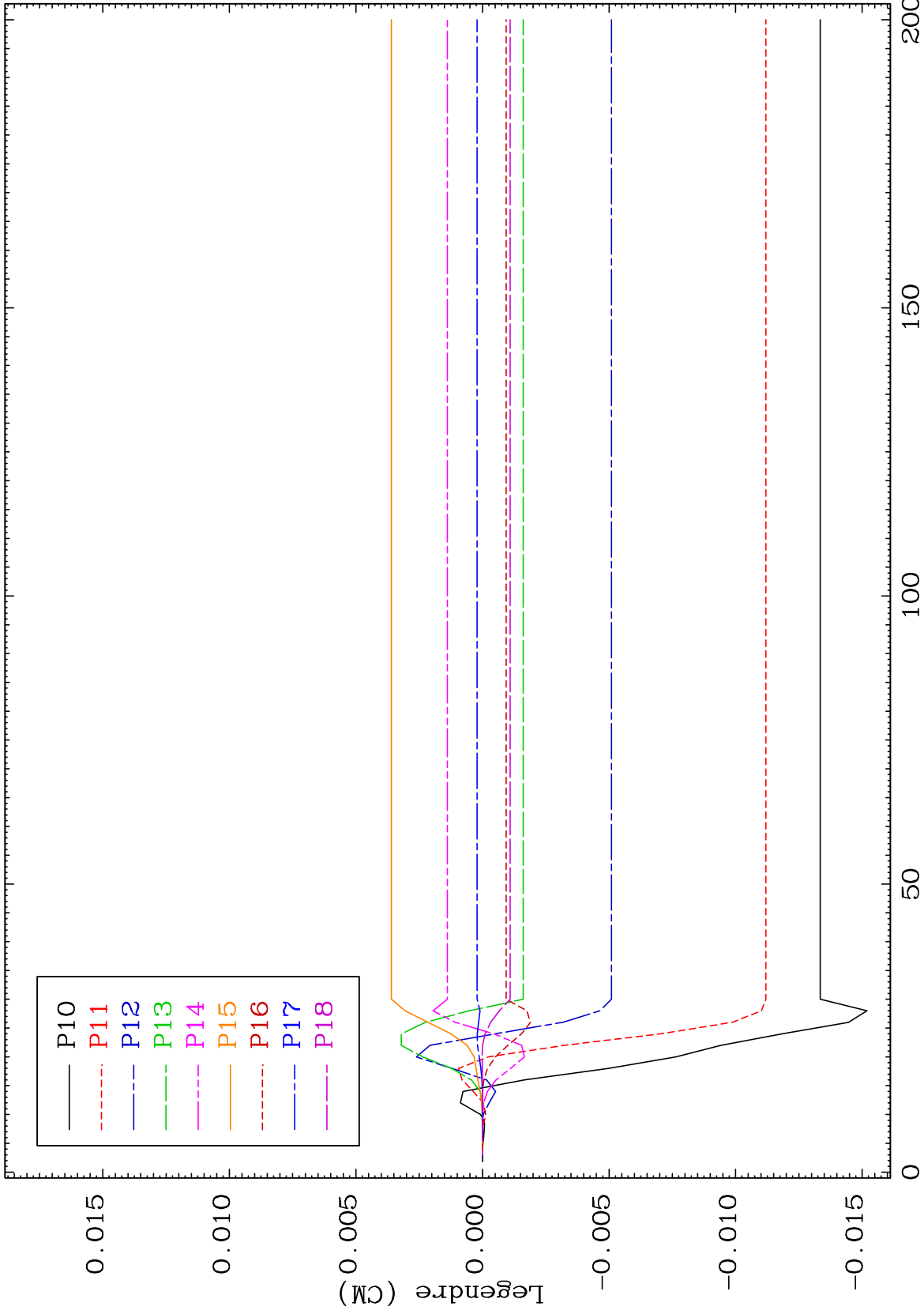
89



MAT 6546

1.051 MeV (n,n') Level
Legendre Coefficients

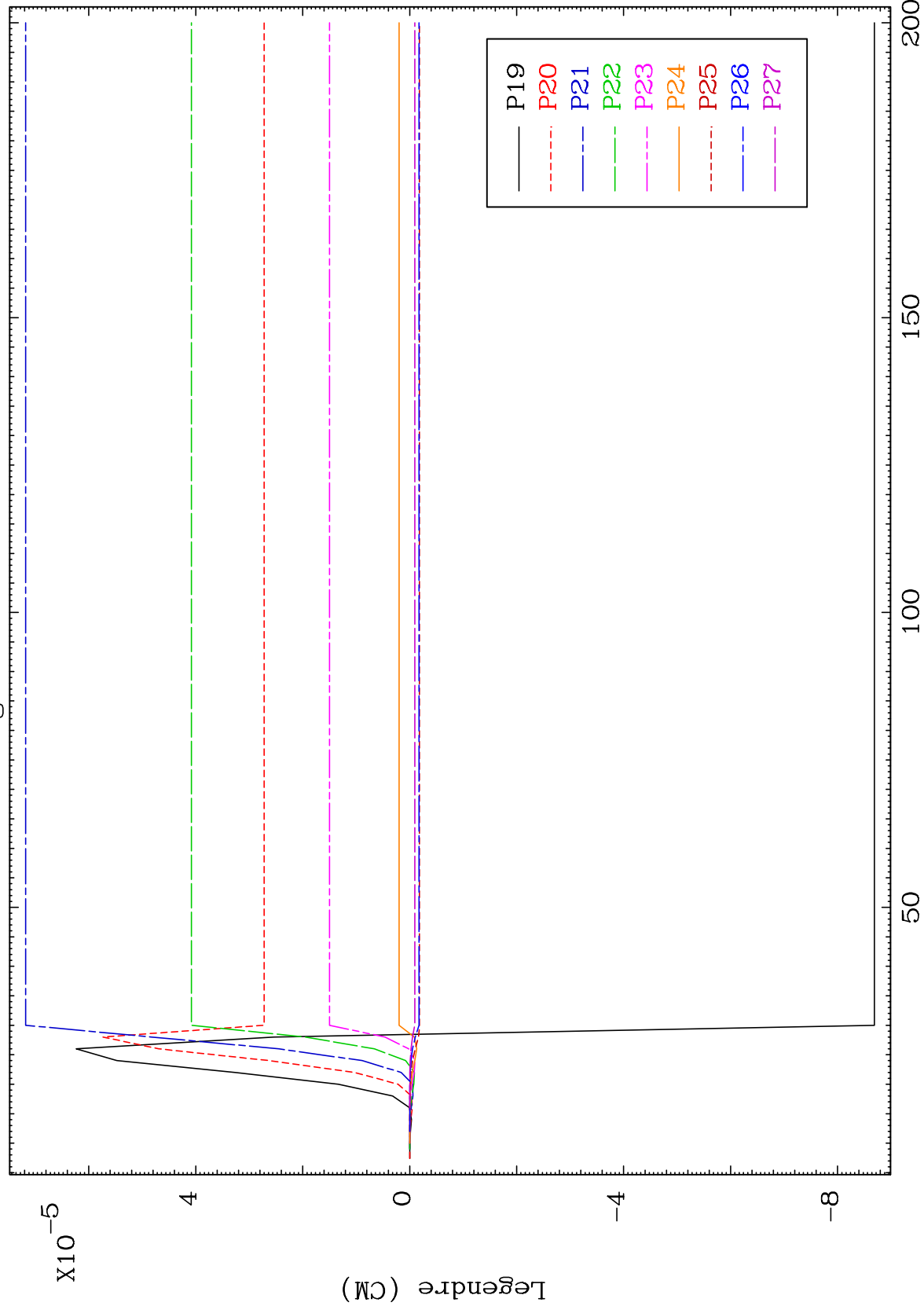
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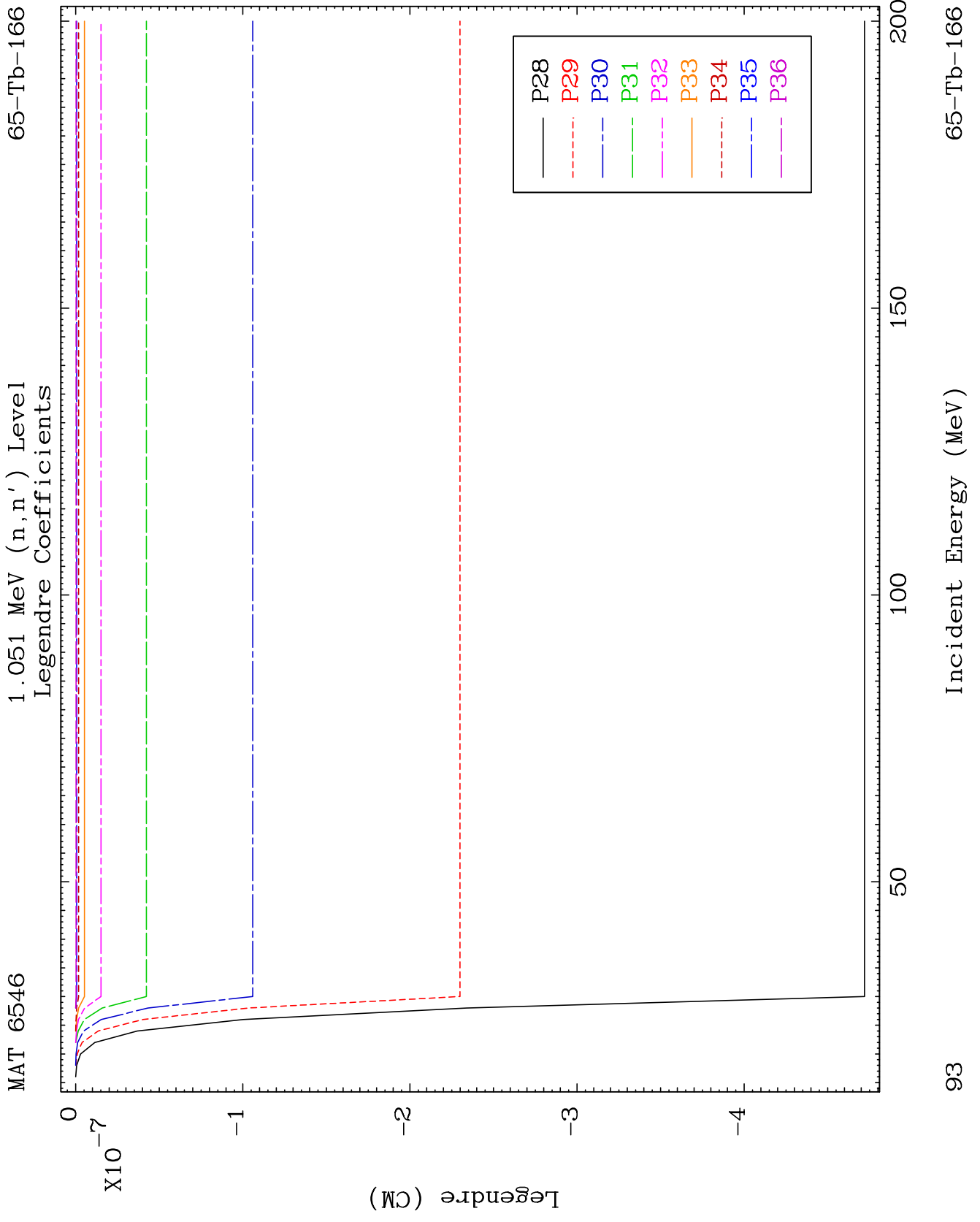


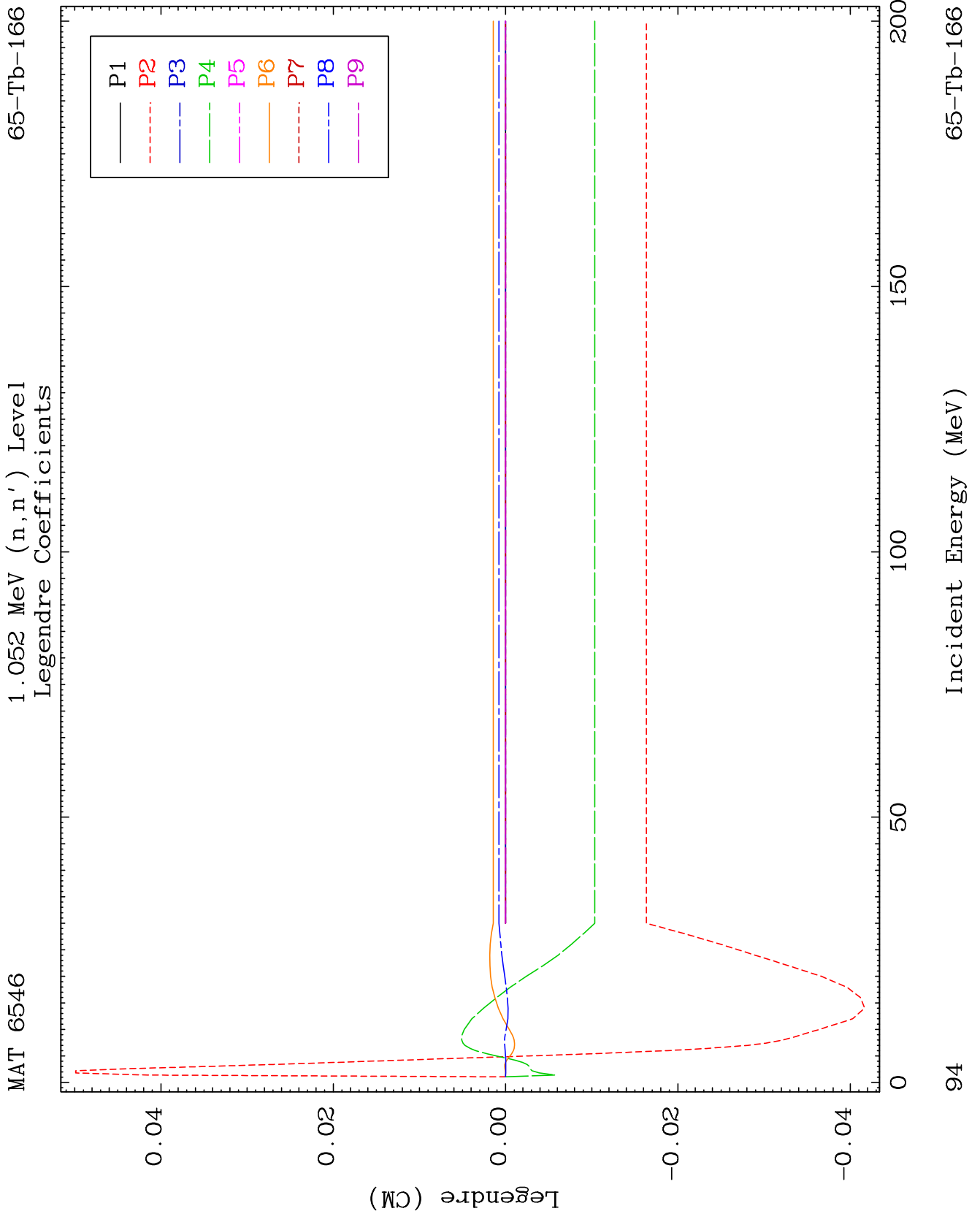
91

Incident Energy (MeV)

65-Tb-166



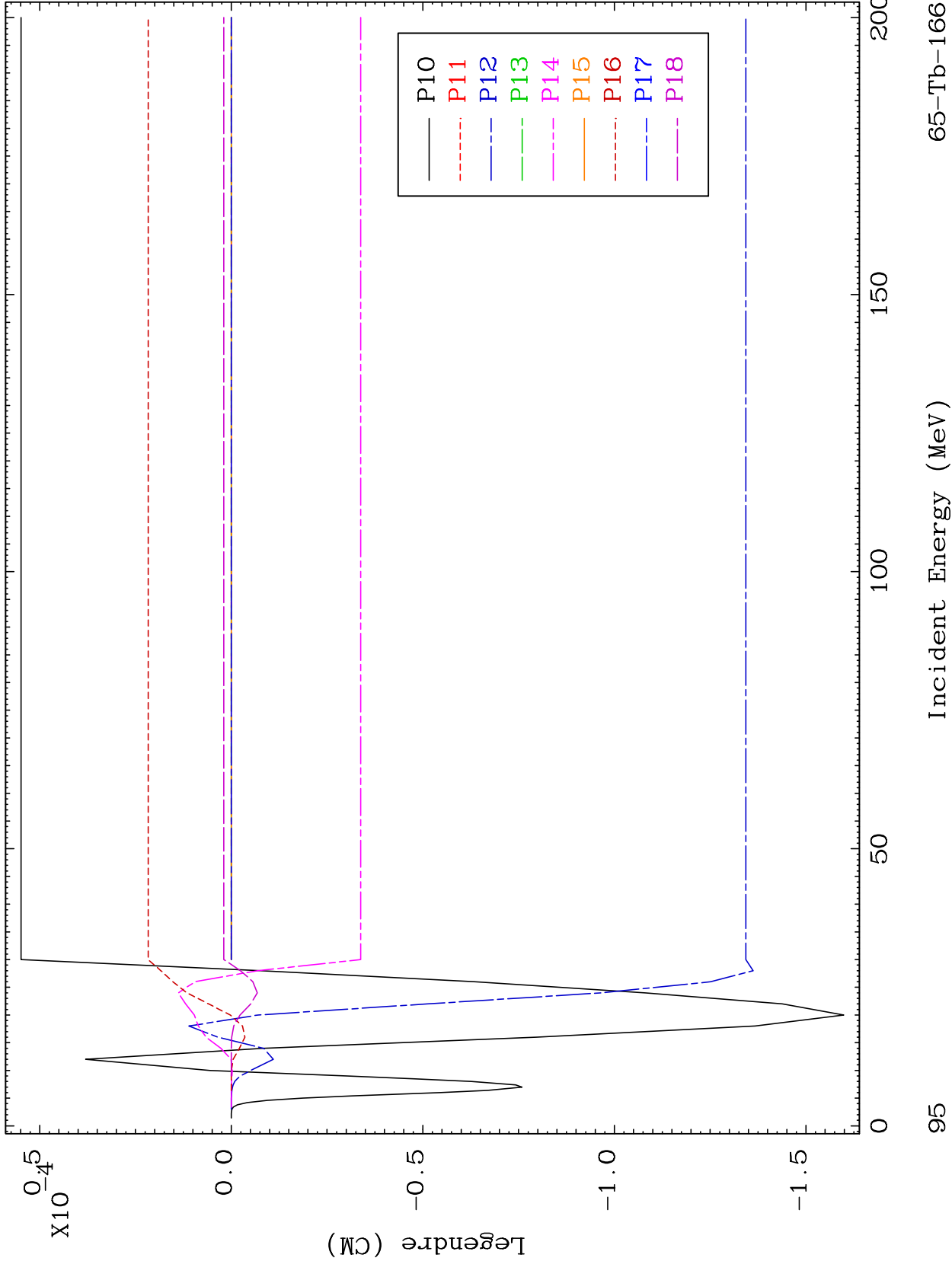




MAT 6546

1.052 MeV (n,n') Level
Legendre Coefficients

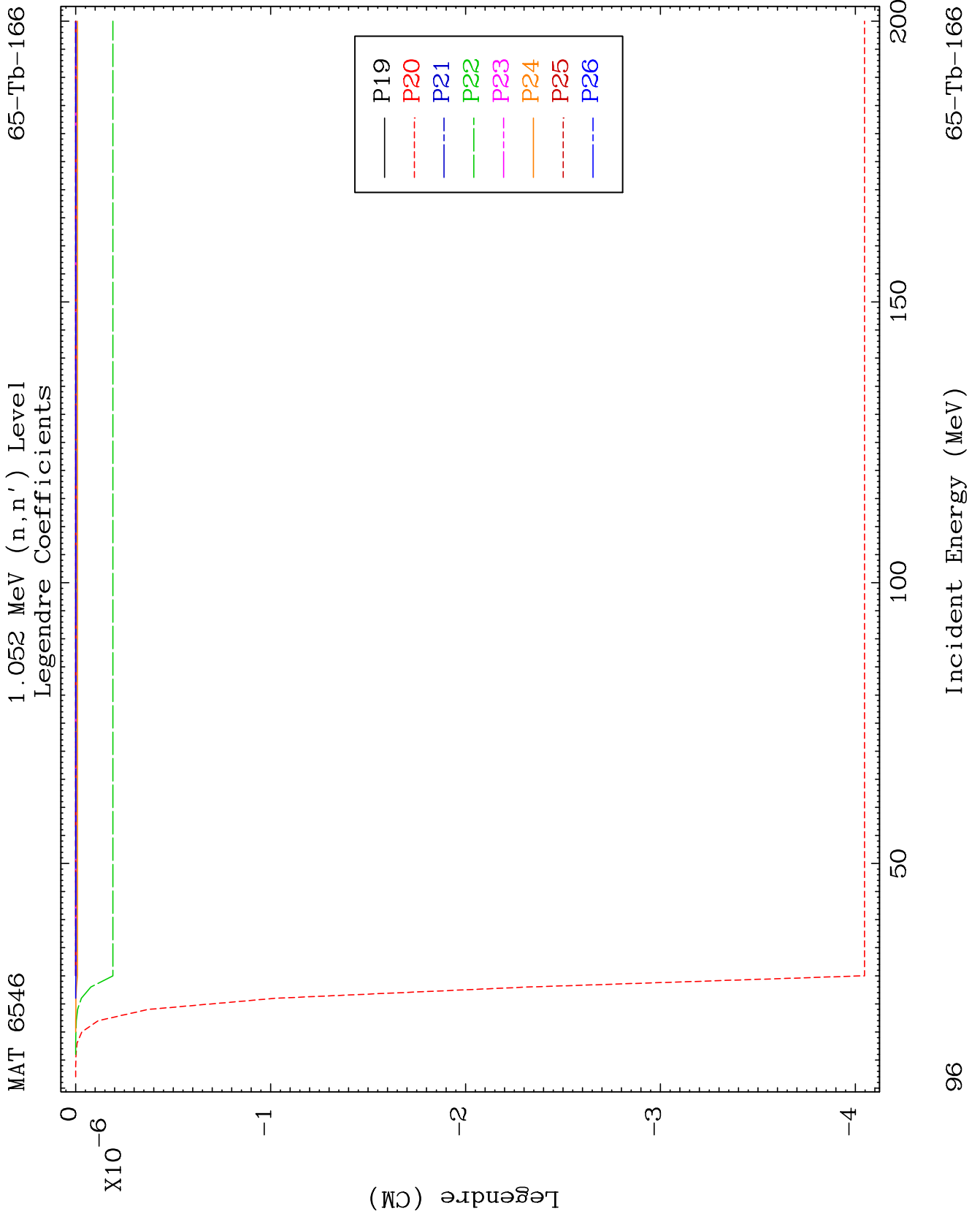
65-Tb-166



65-Tb-166

Incident Energy (MeV)

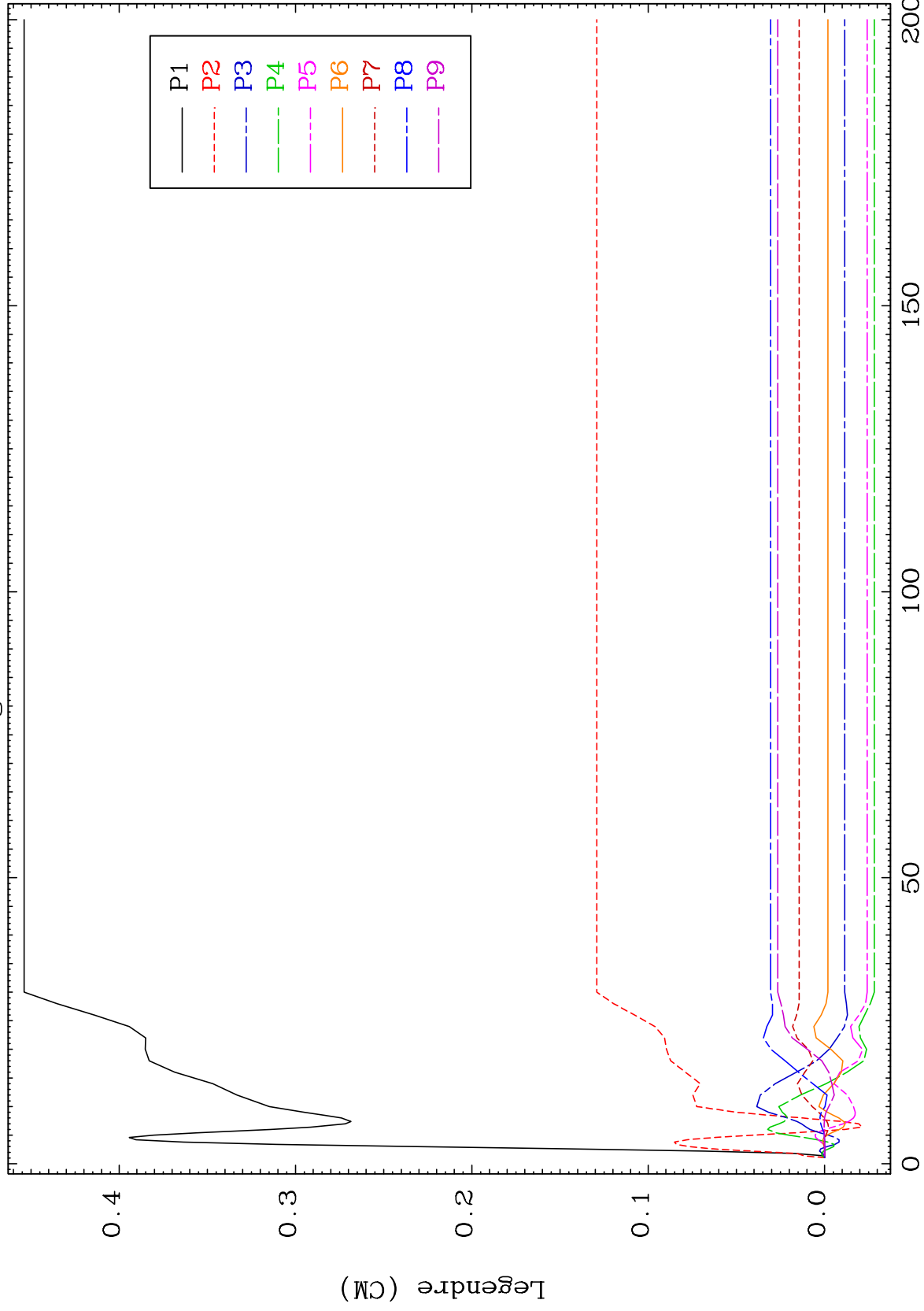
95



MAT 6546

1.053 MeV (n,n') Level
Legendre Coefficients

65-Tb-166



97

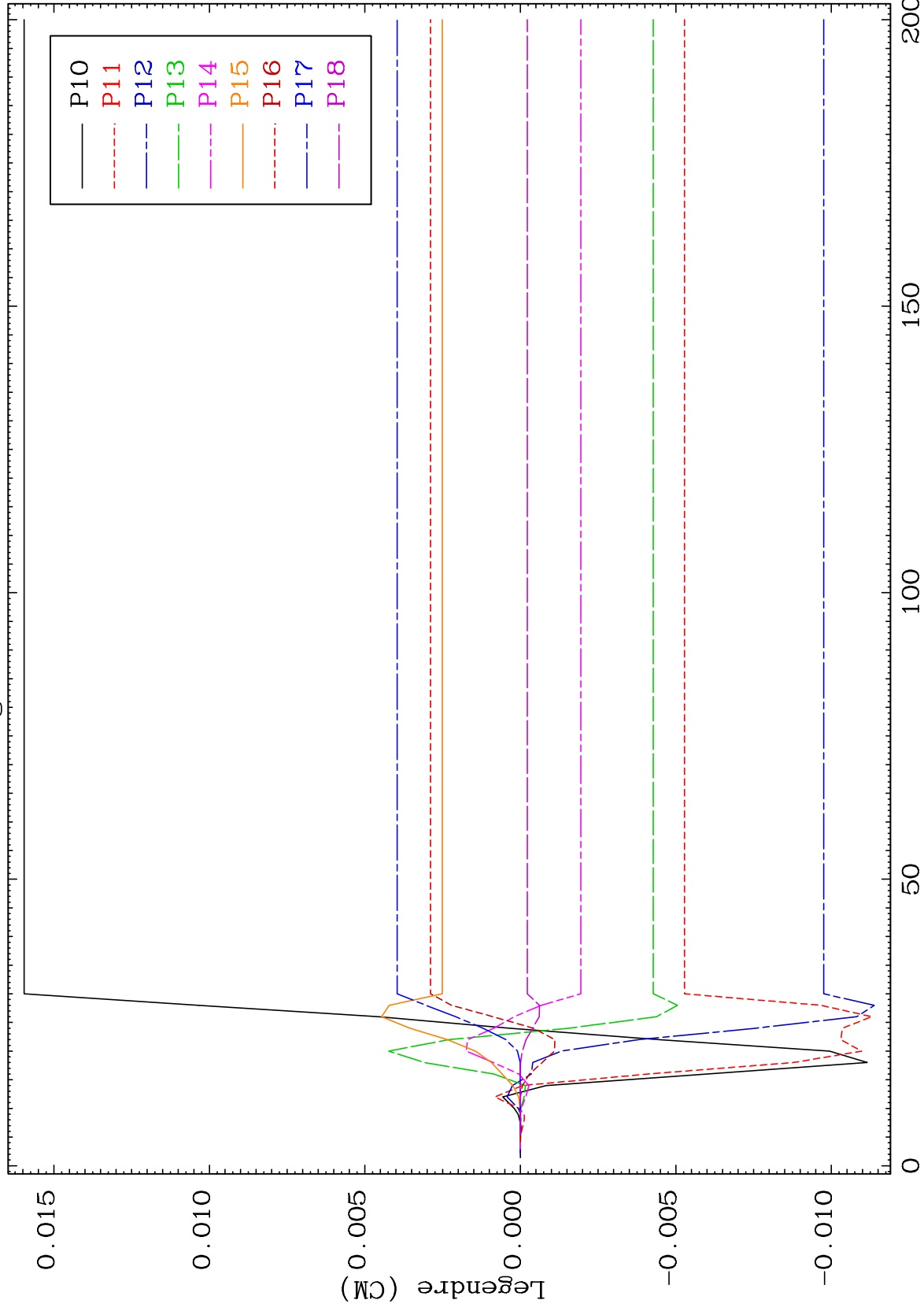
Incident Energy (MeV)

65-Tb-166

MAT 6546

1.053 MeV (n,n') Level
Legendre Coefficients

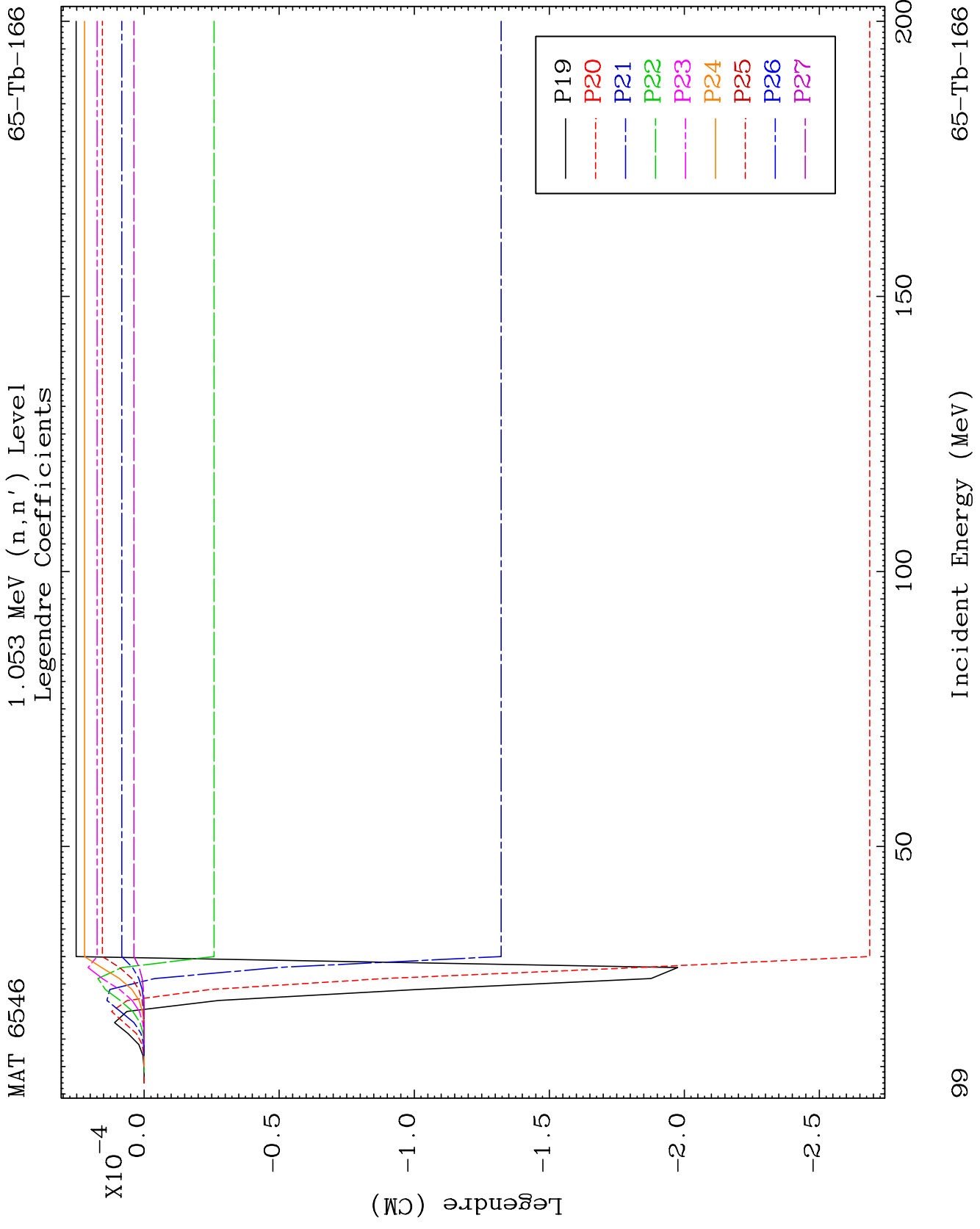
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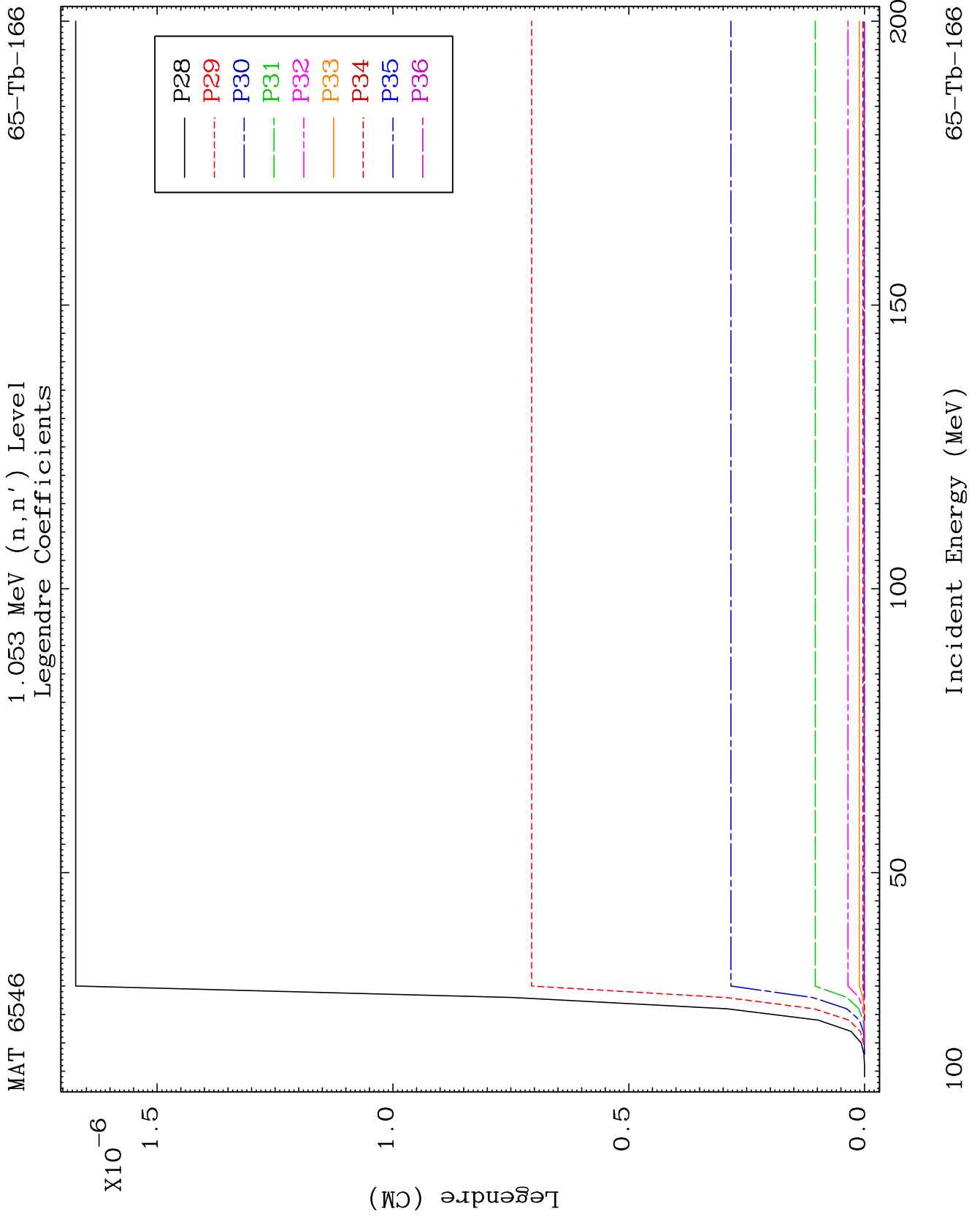


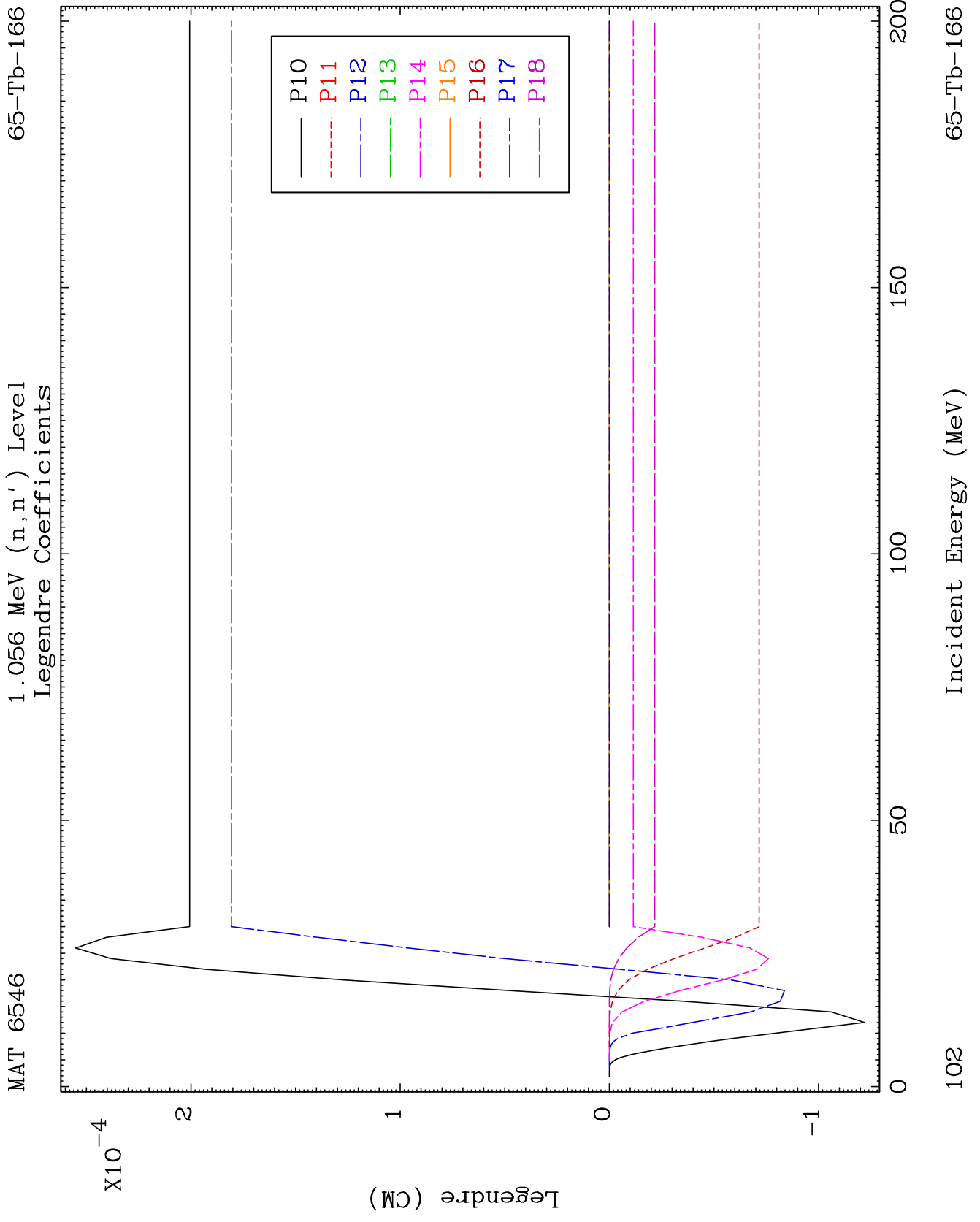
98

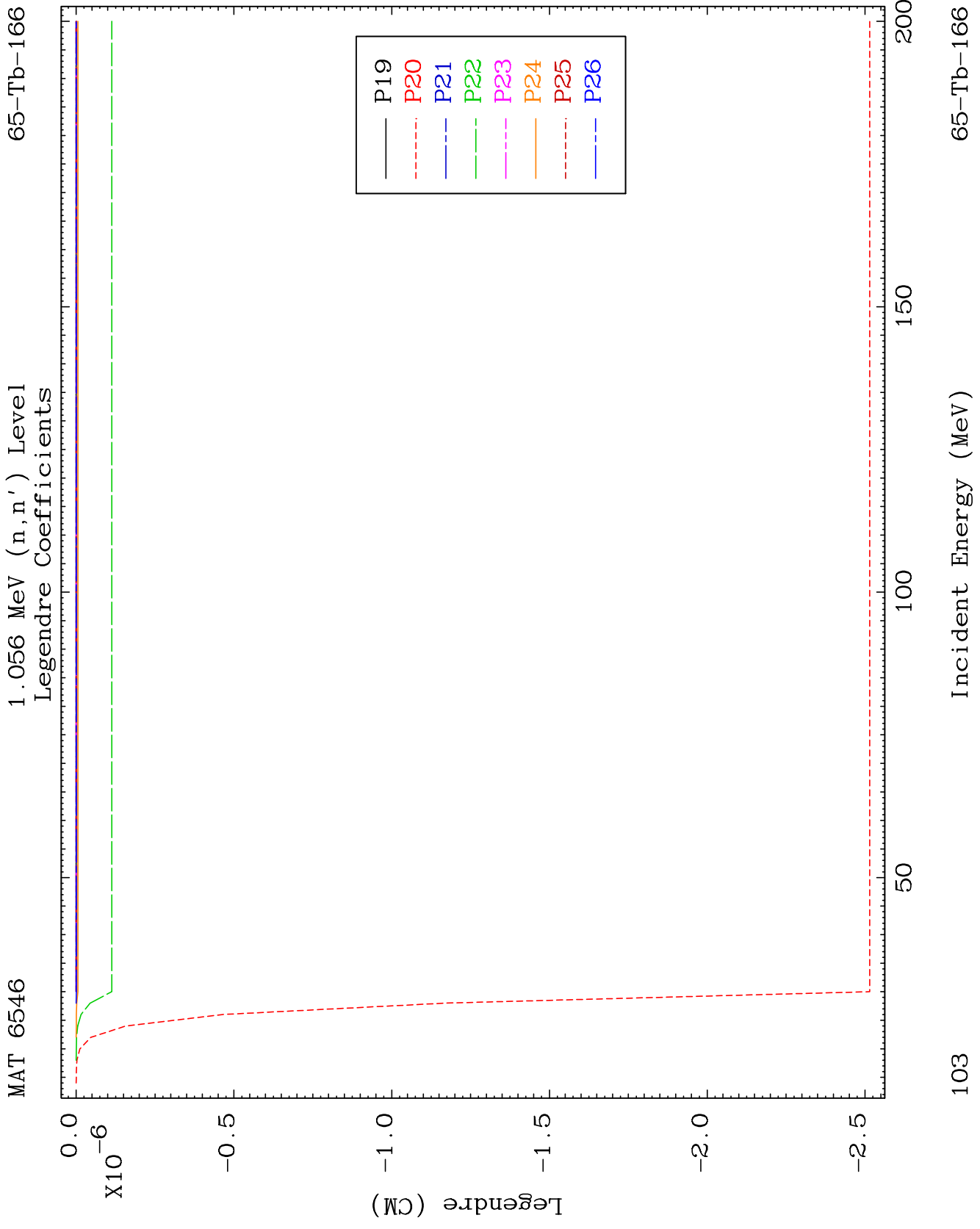
Incident Energy (MeV)

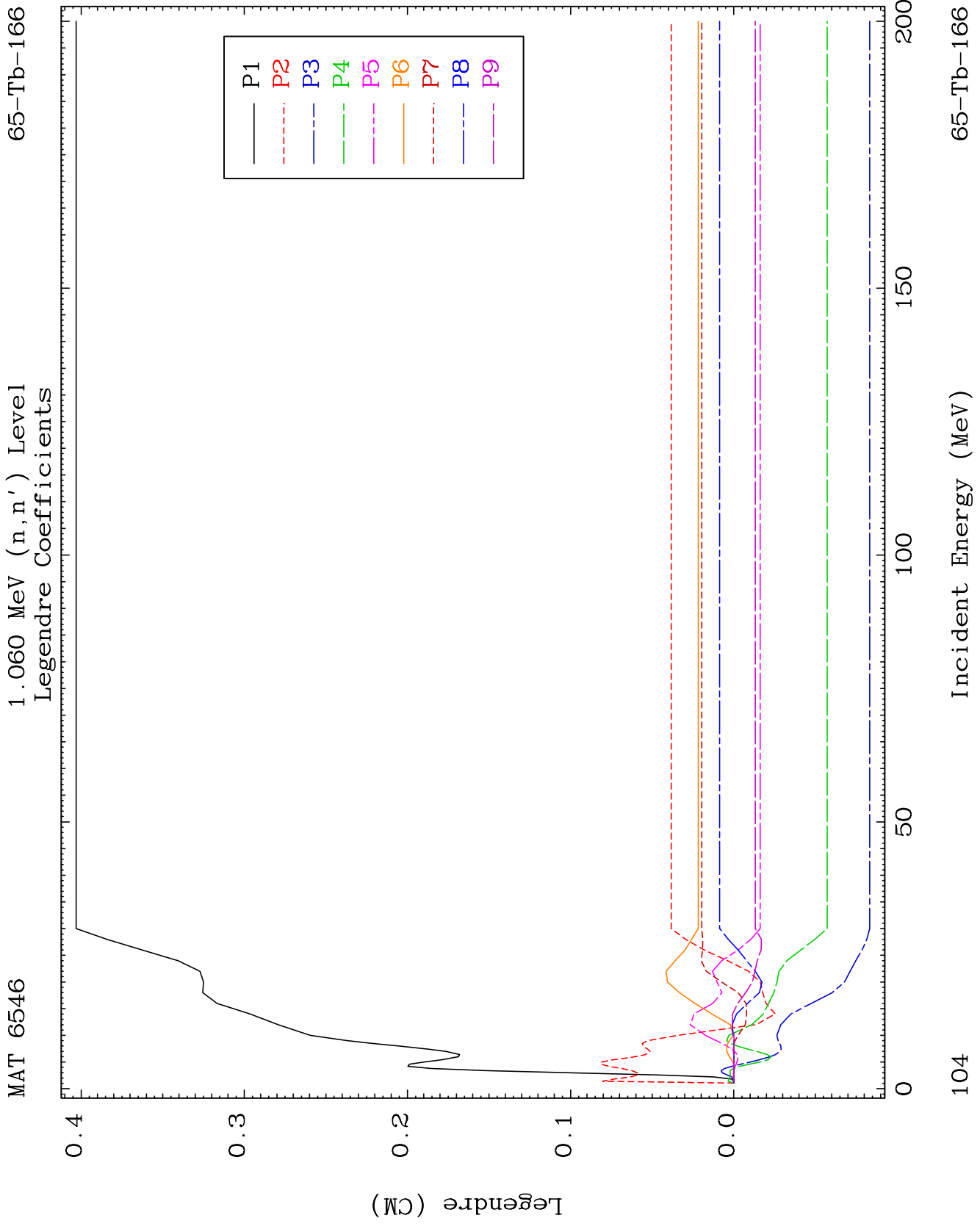
65-Tb-166

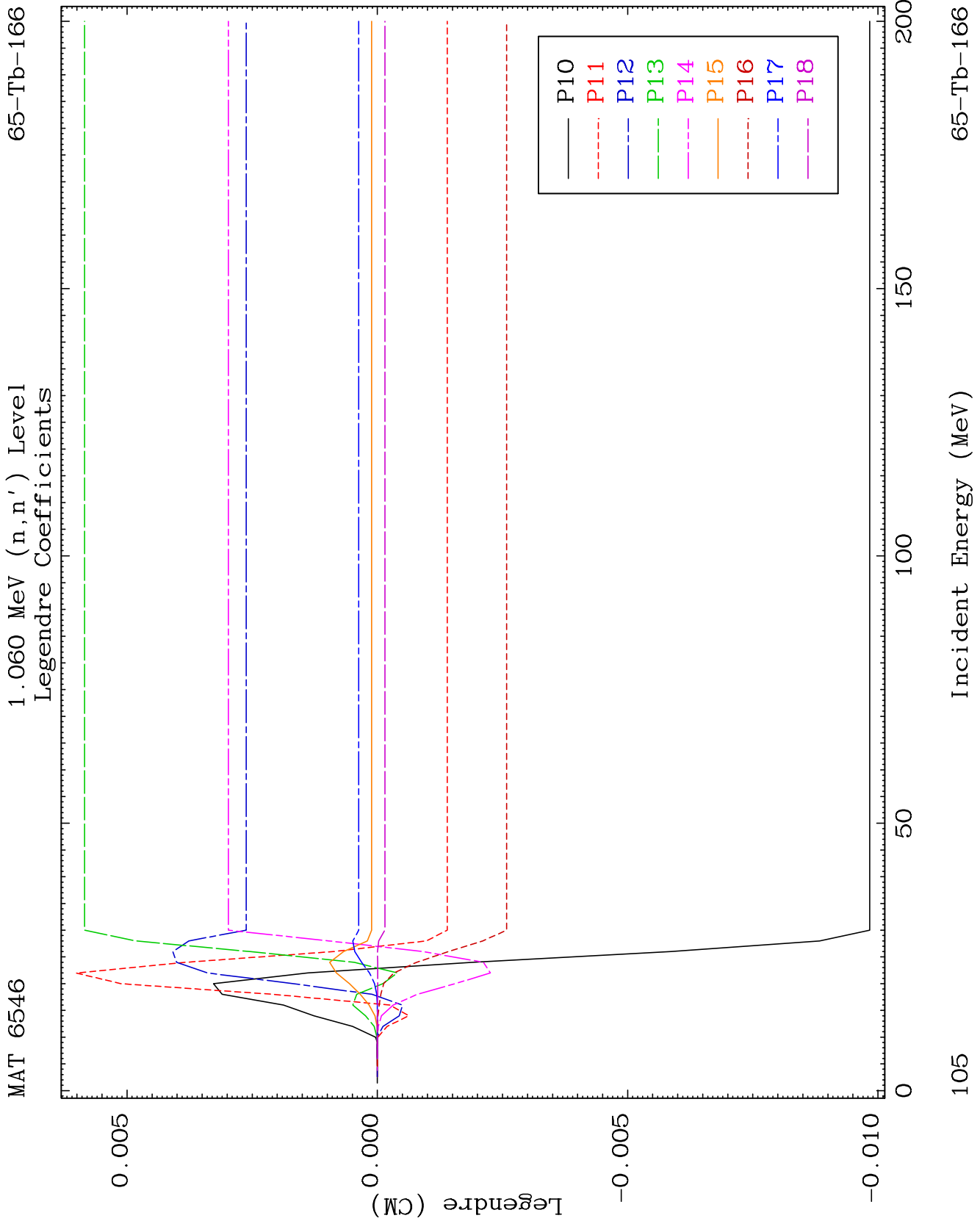


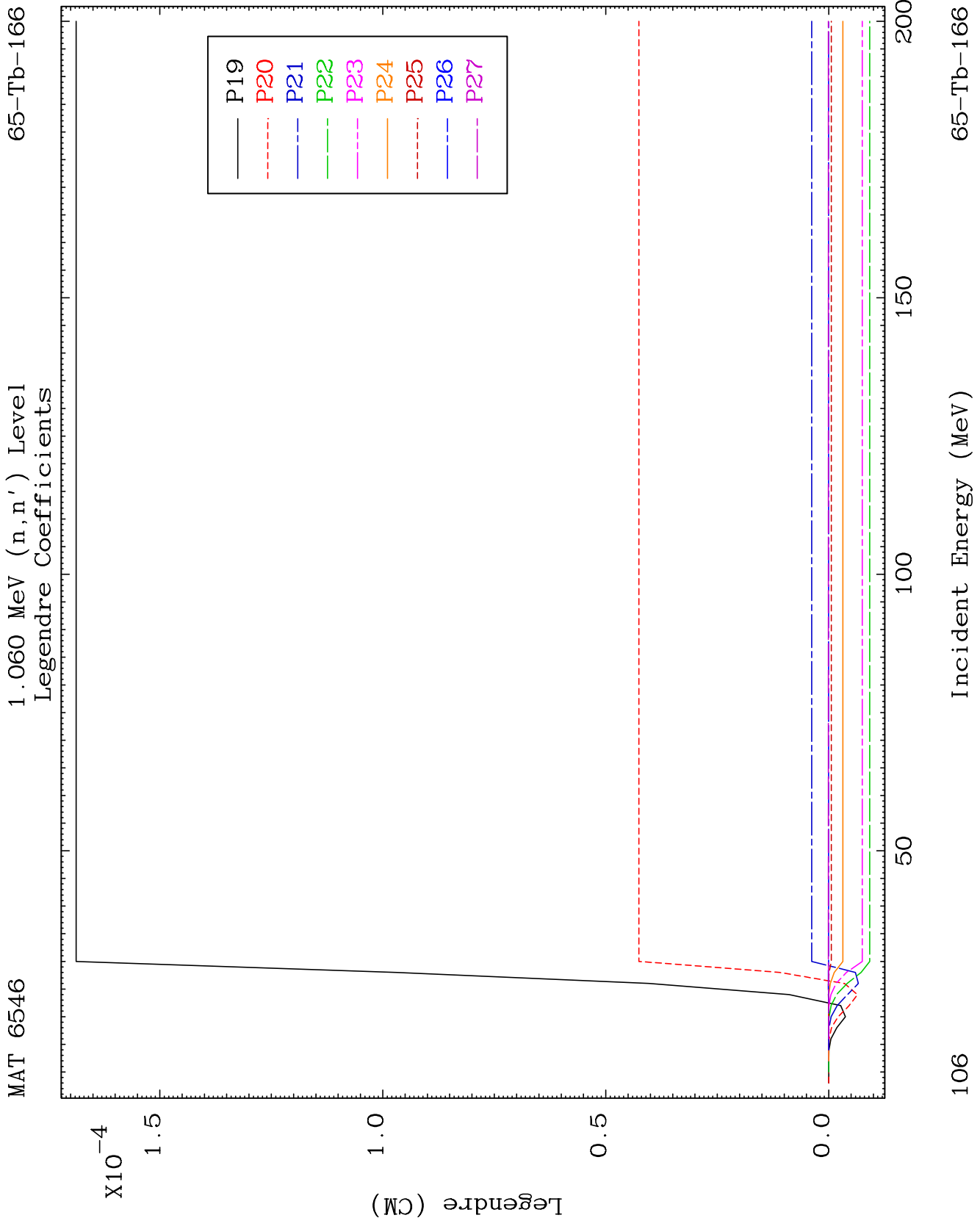


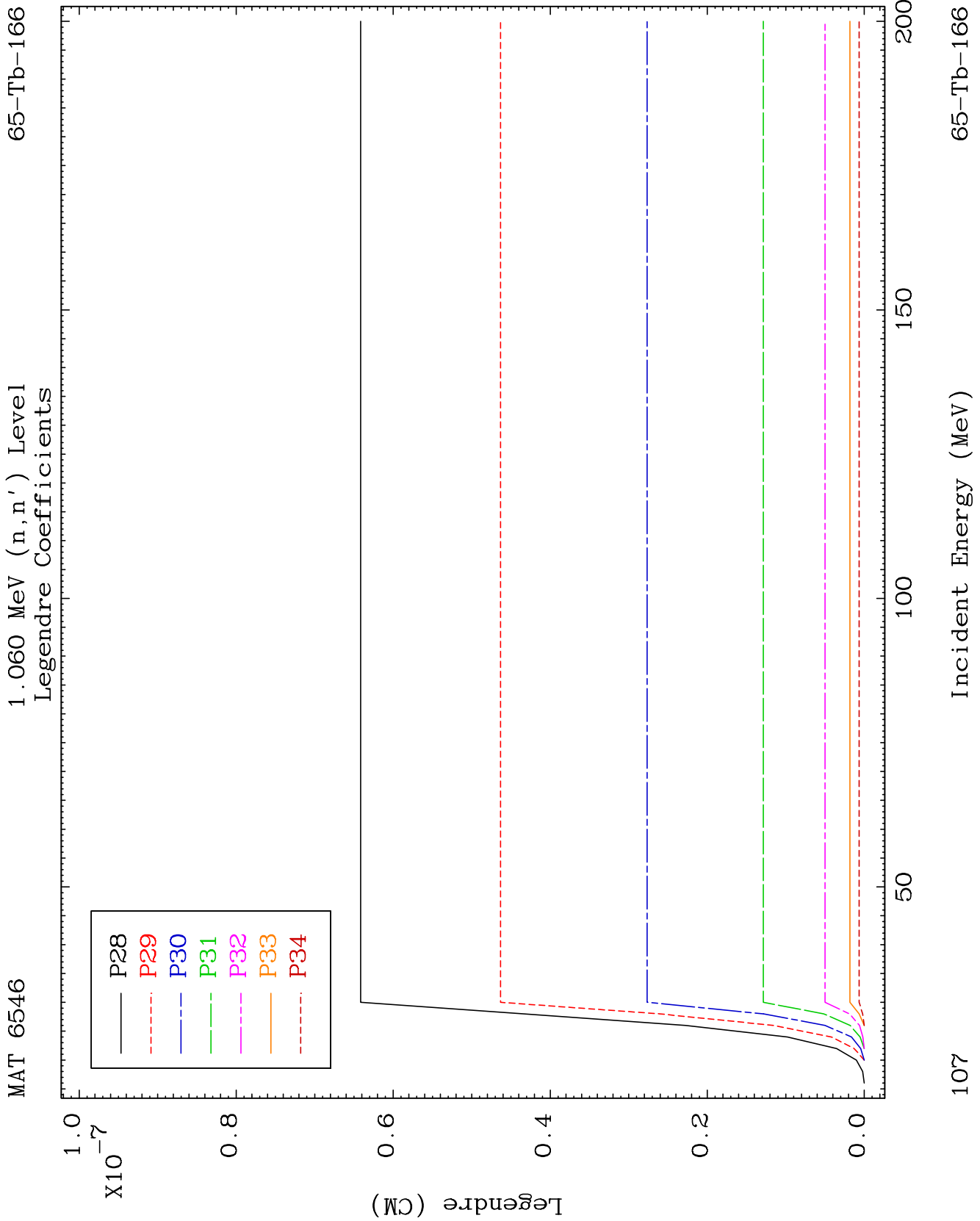


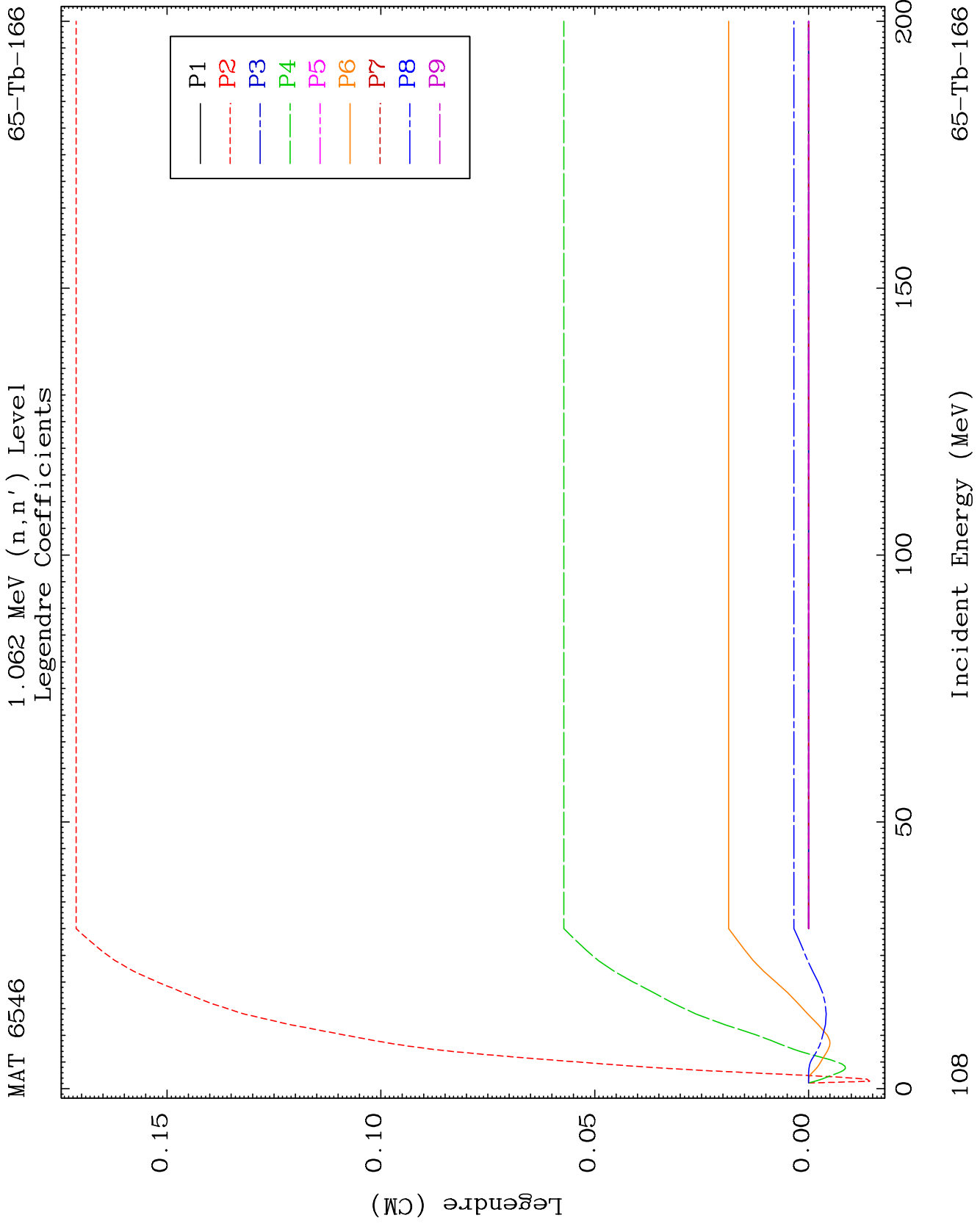


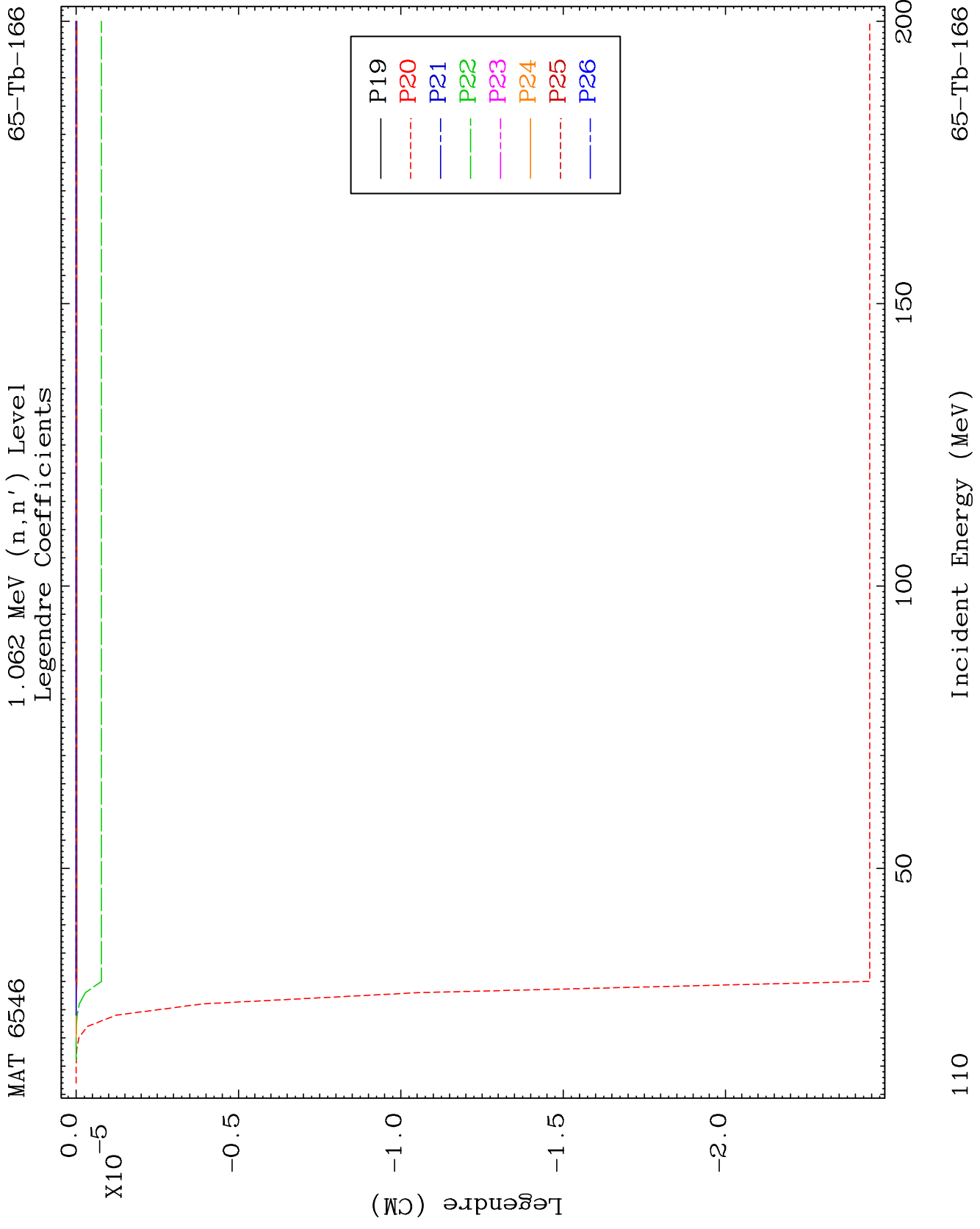








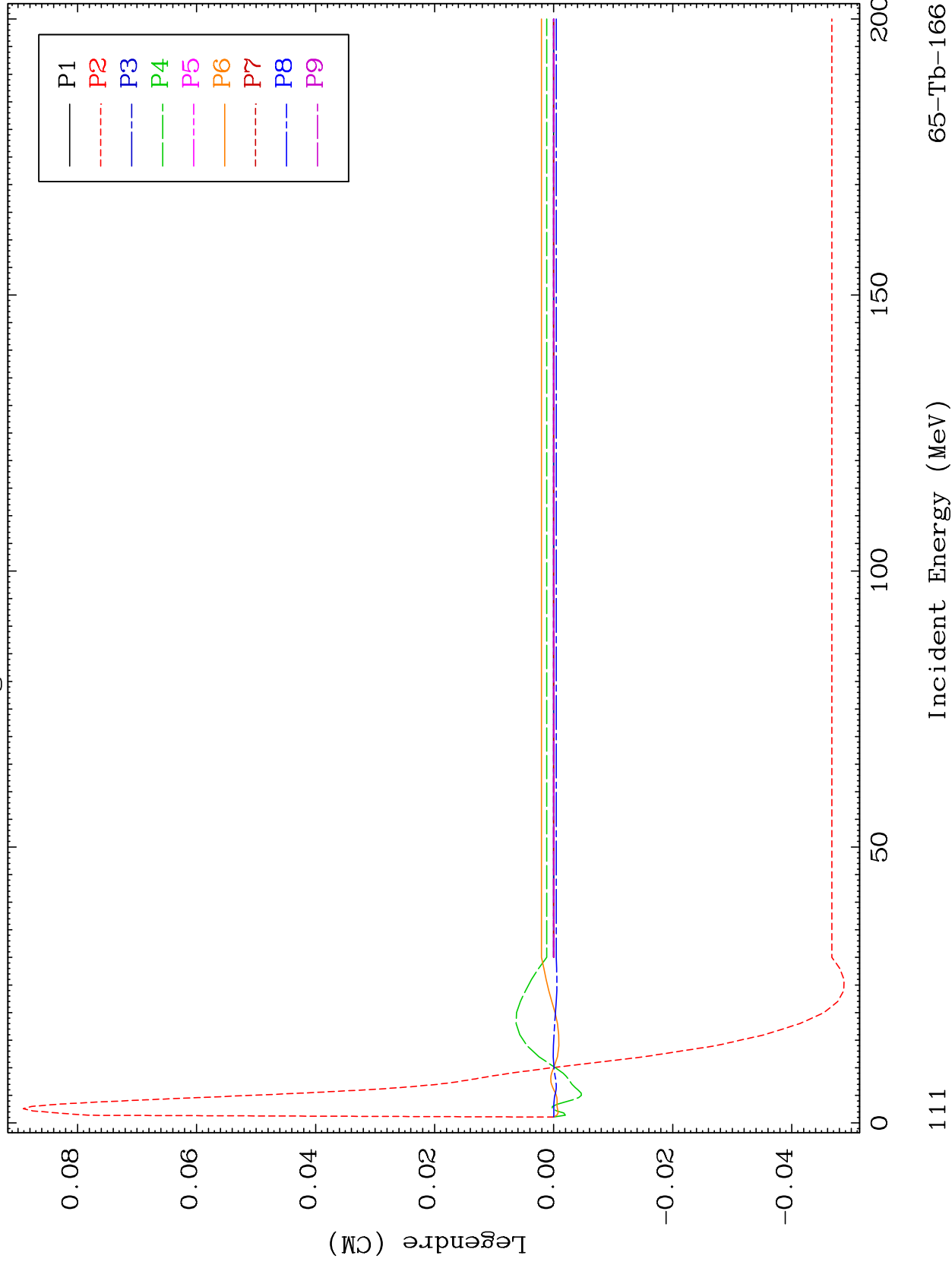




MAT 6546

1.063 MeV (n,n') Level
Legendre Coefficients

65-Tb-166



111

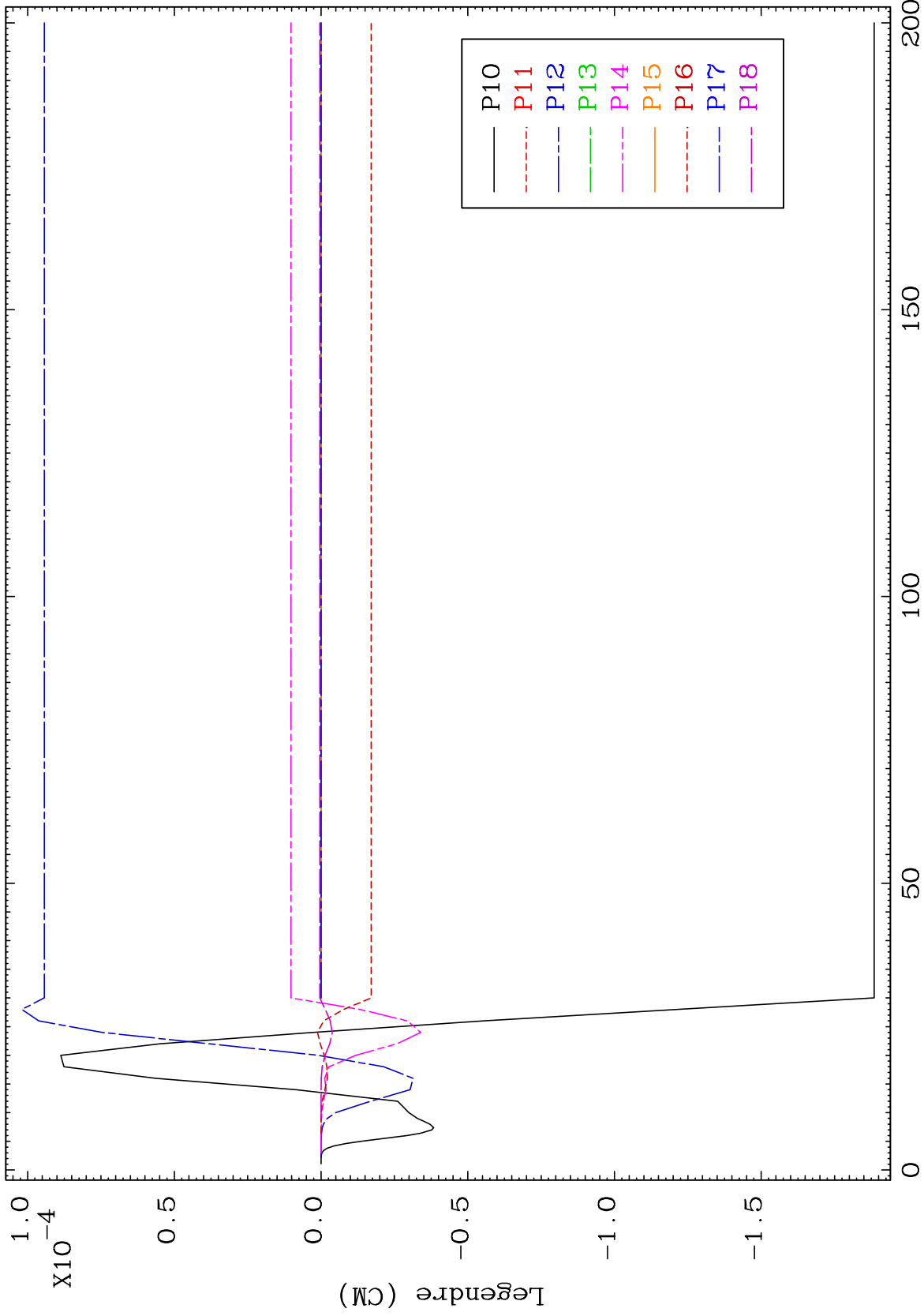
Incident Energy (MeV)

65-Tb-166

MAT 6546

1.063 MeV (n,n') Level
Legendre Coefficients

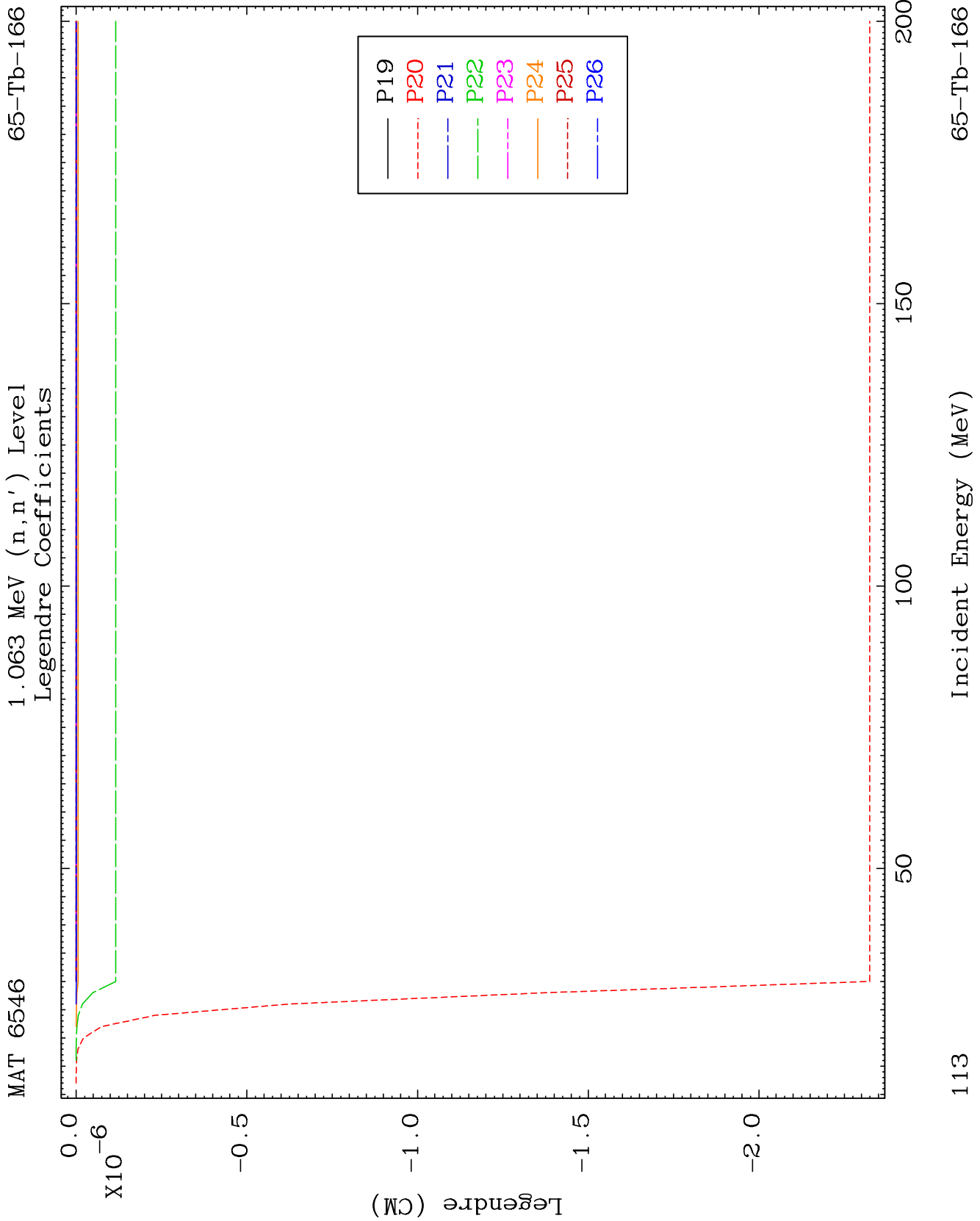
65-Tb-166

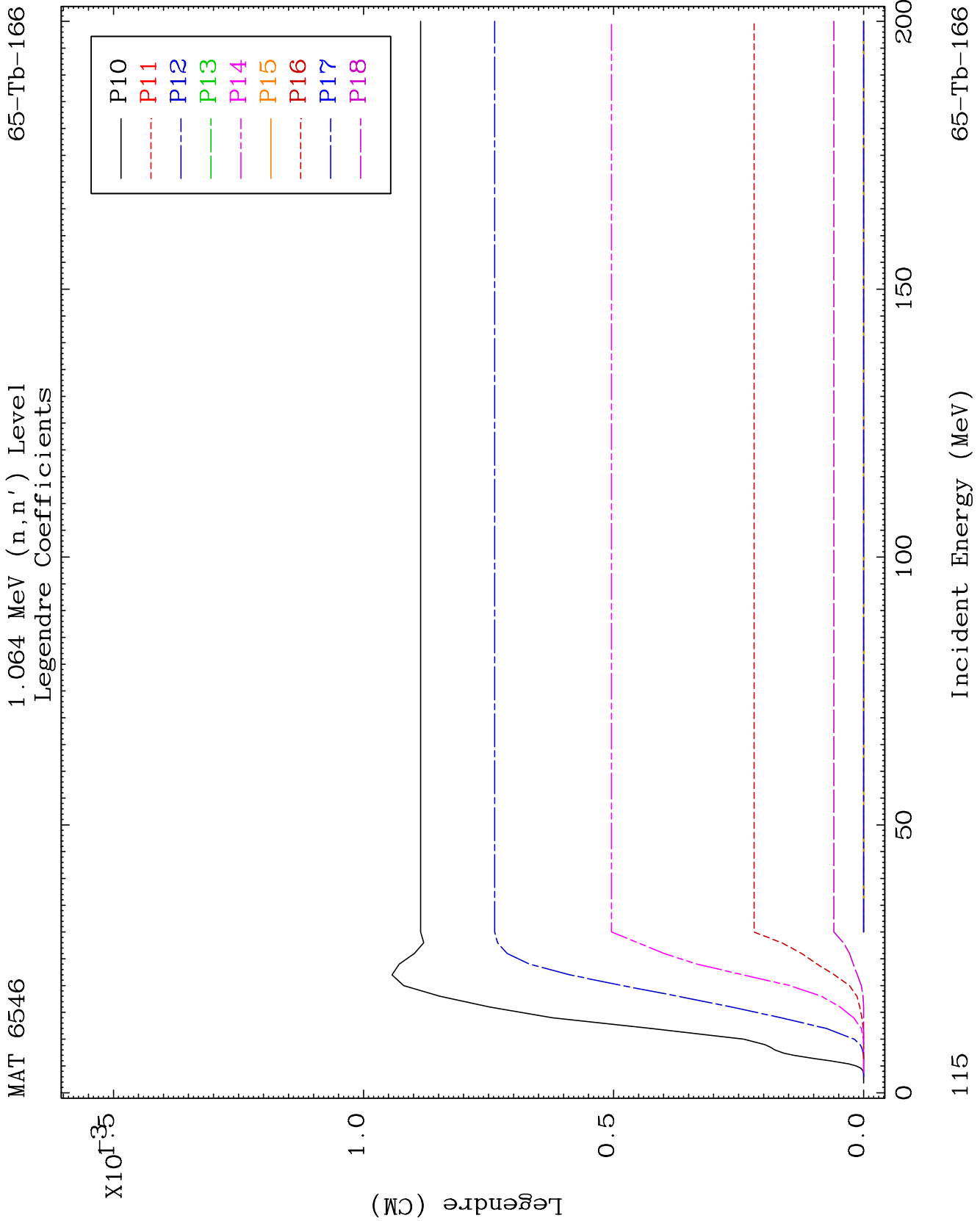


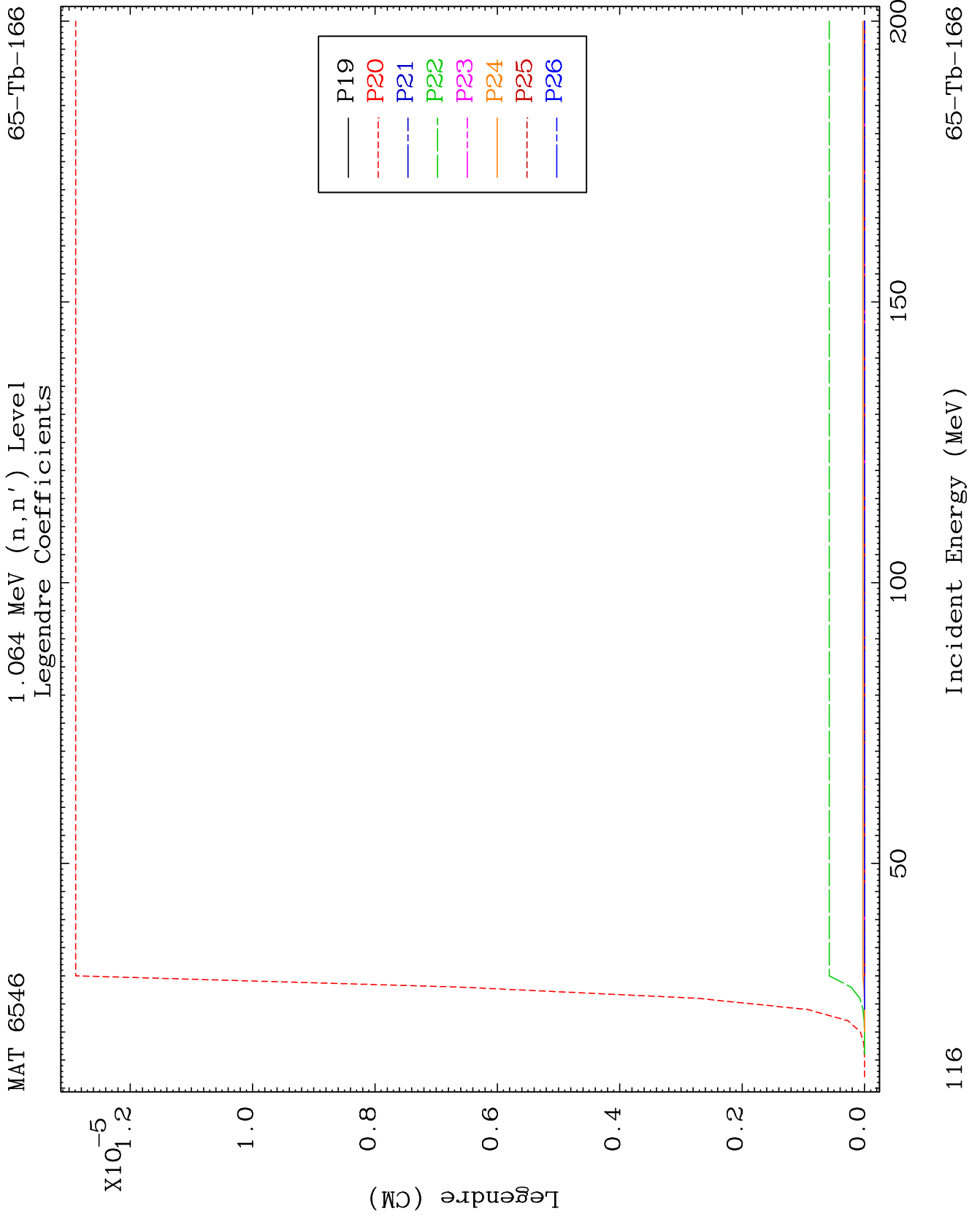
112

Incident Energy (MeV)

65-Tb-166



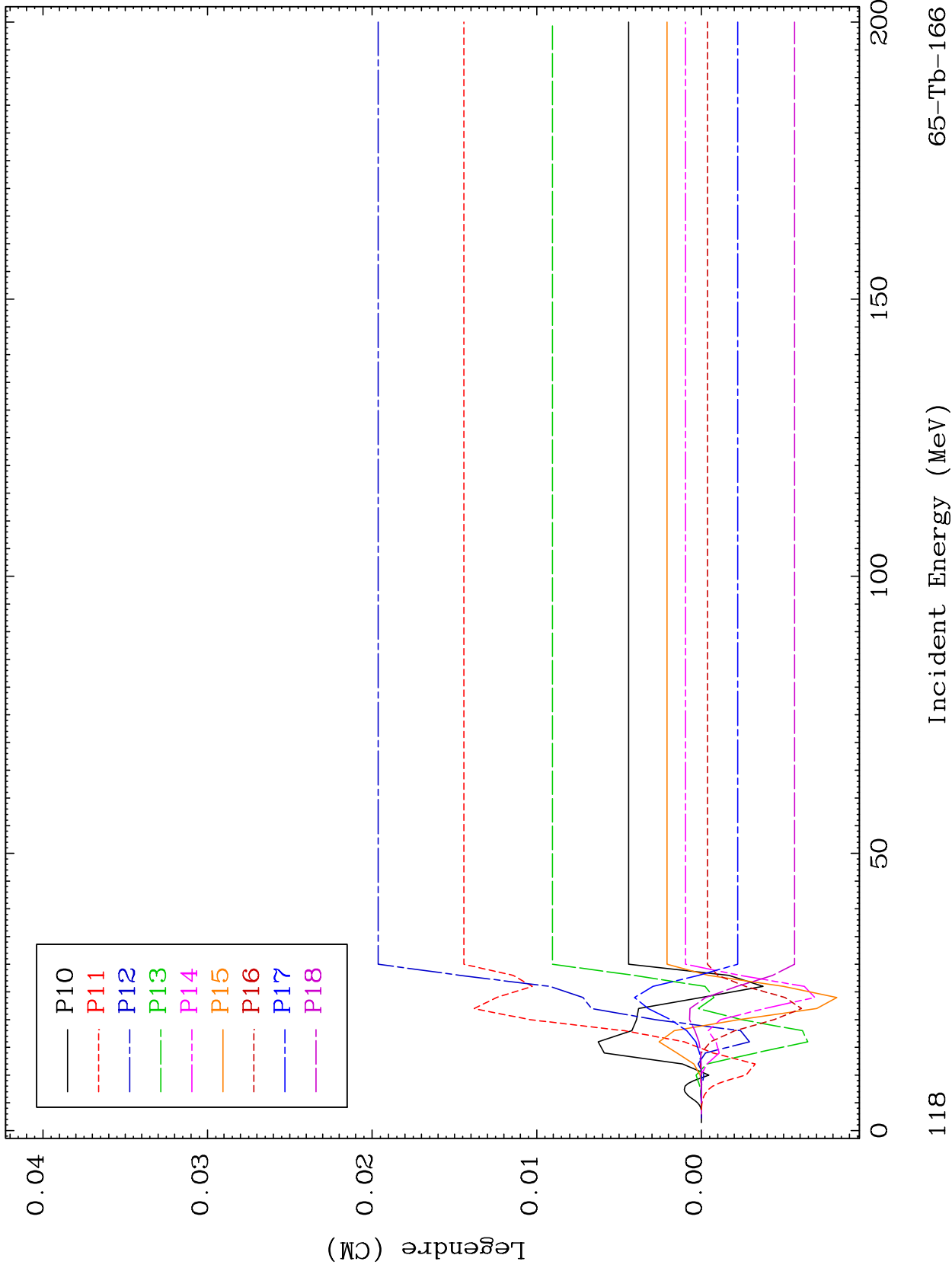




MAT 6546

1.065 MeV (n,n') Level
Legendre Coefficients

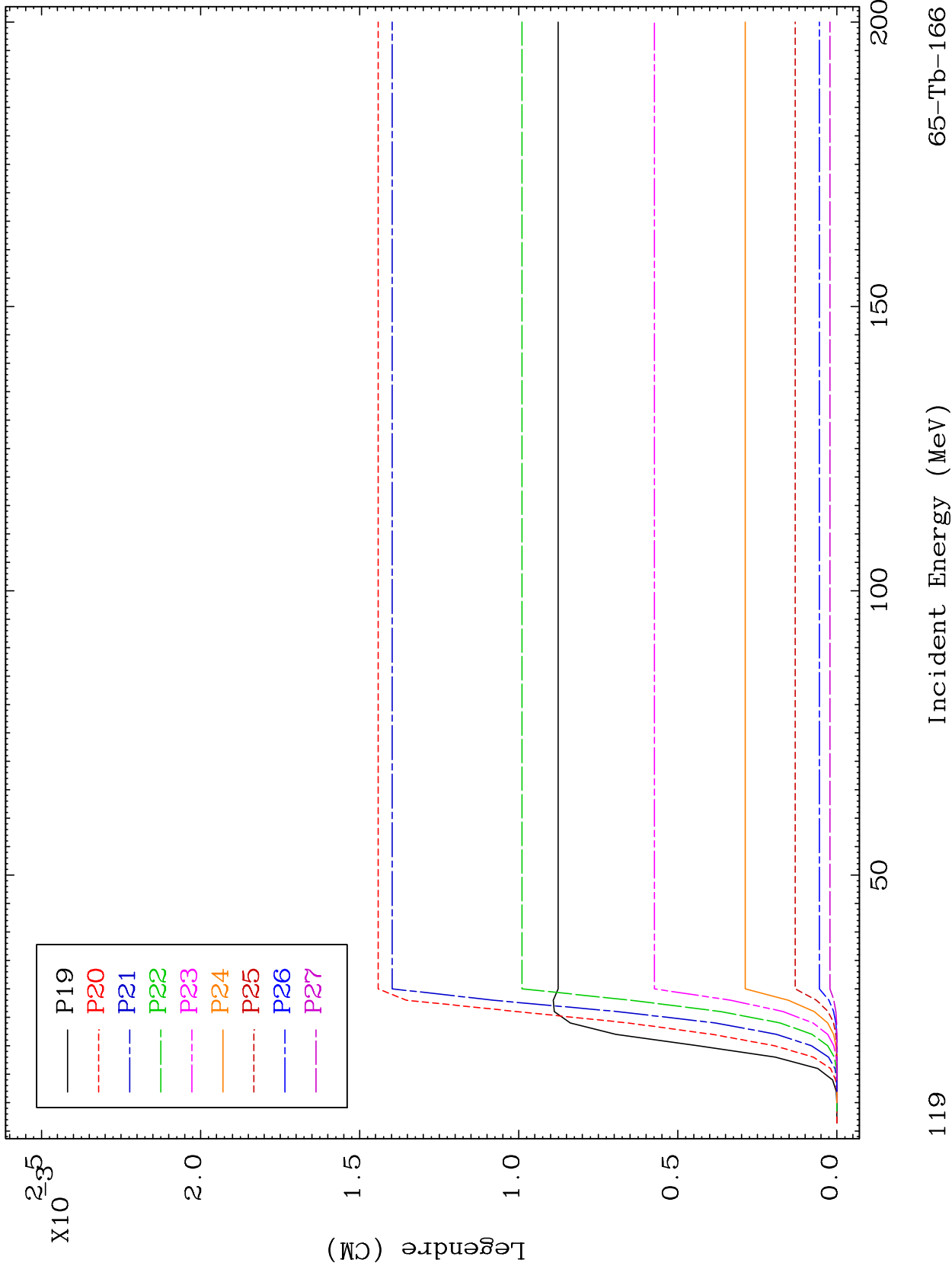
65-Tb-166

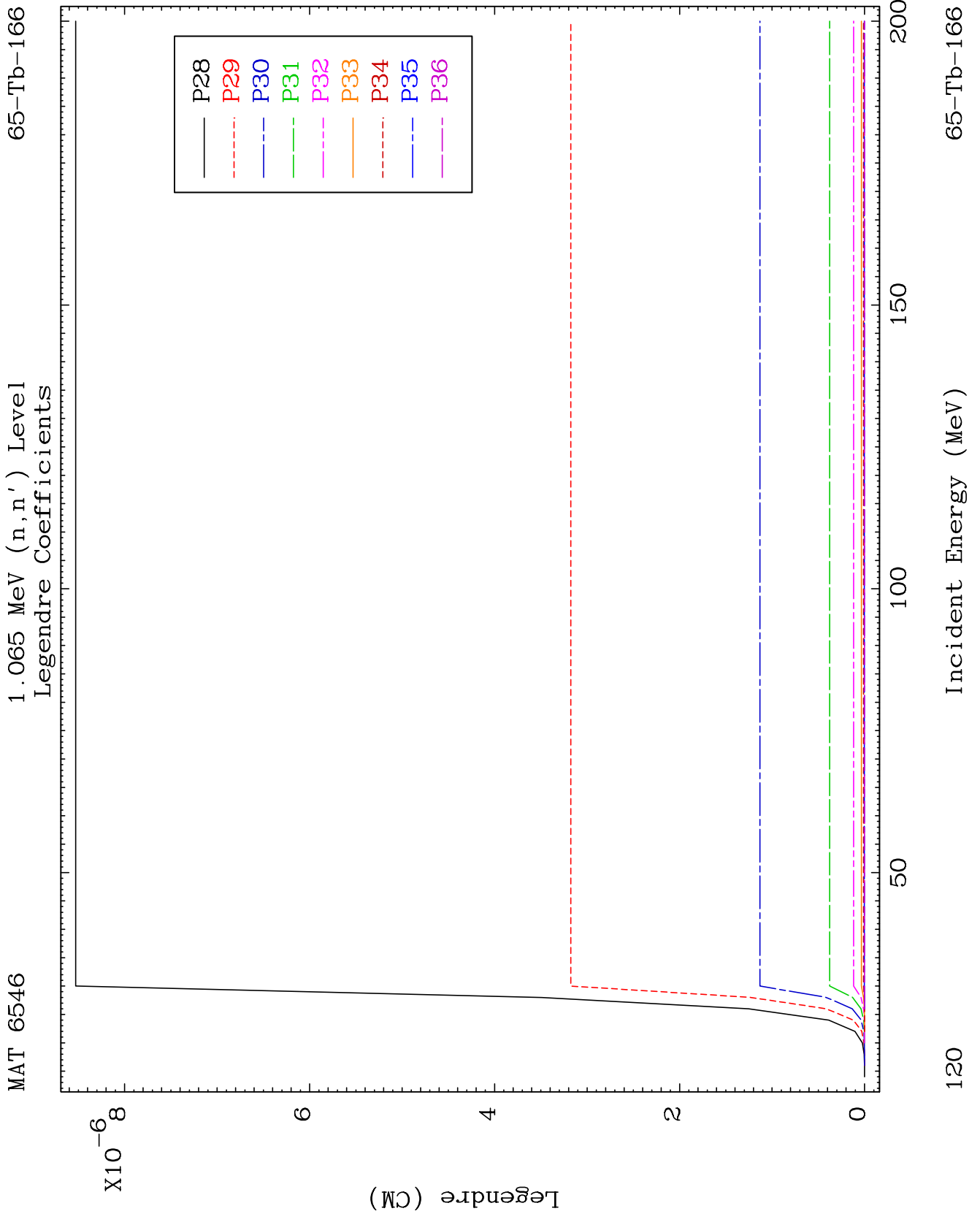


118

Incident Energy (MeV)

65-Tb-166

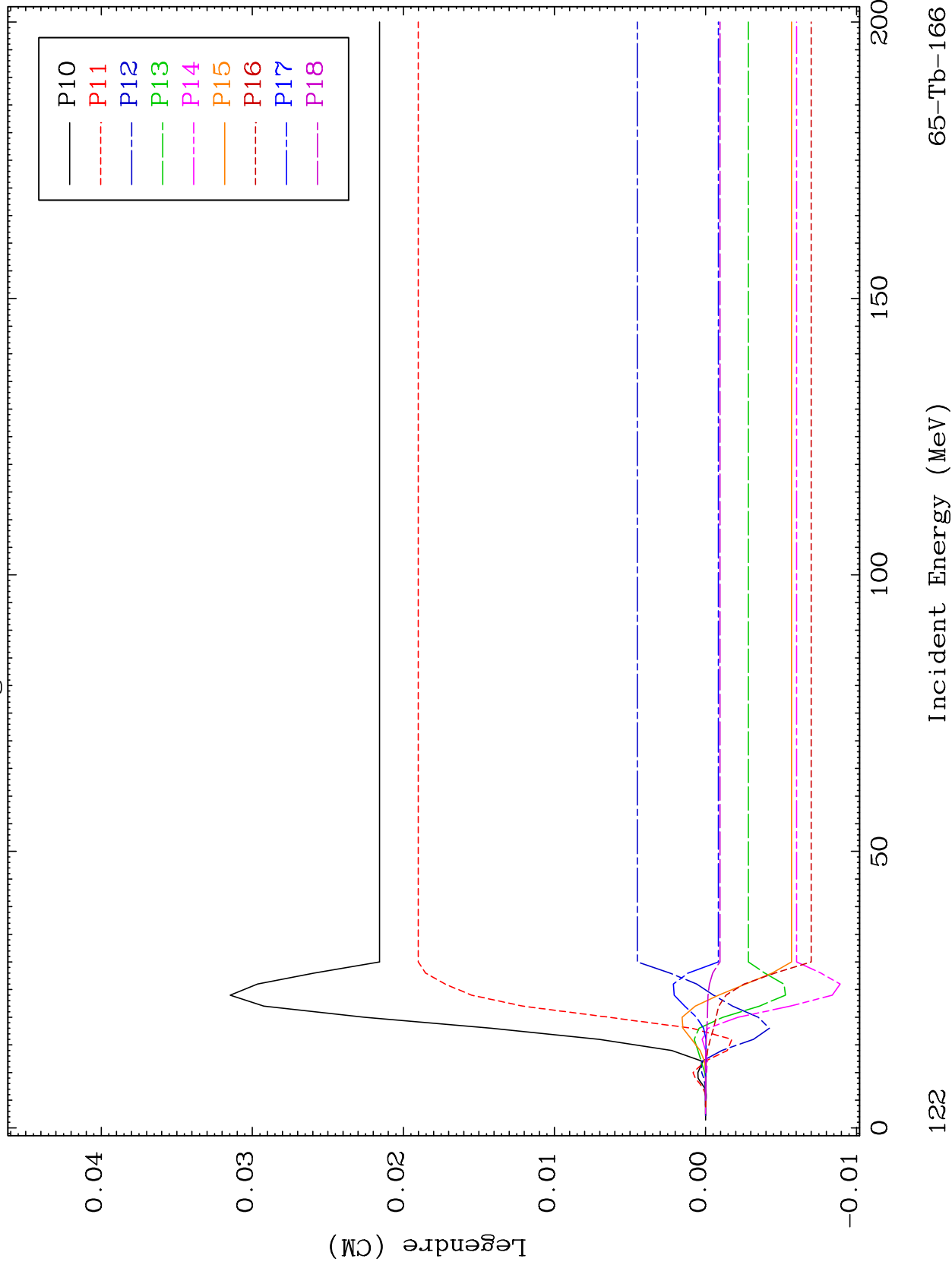




MAT 6546

1.066 MeV (n,n') Level
Legendre Coefficients

65-Tb-166



65-Tb-166

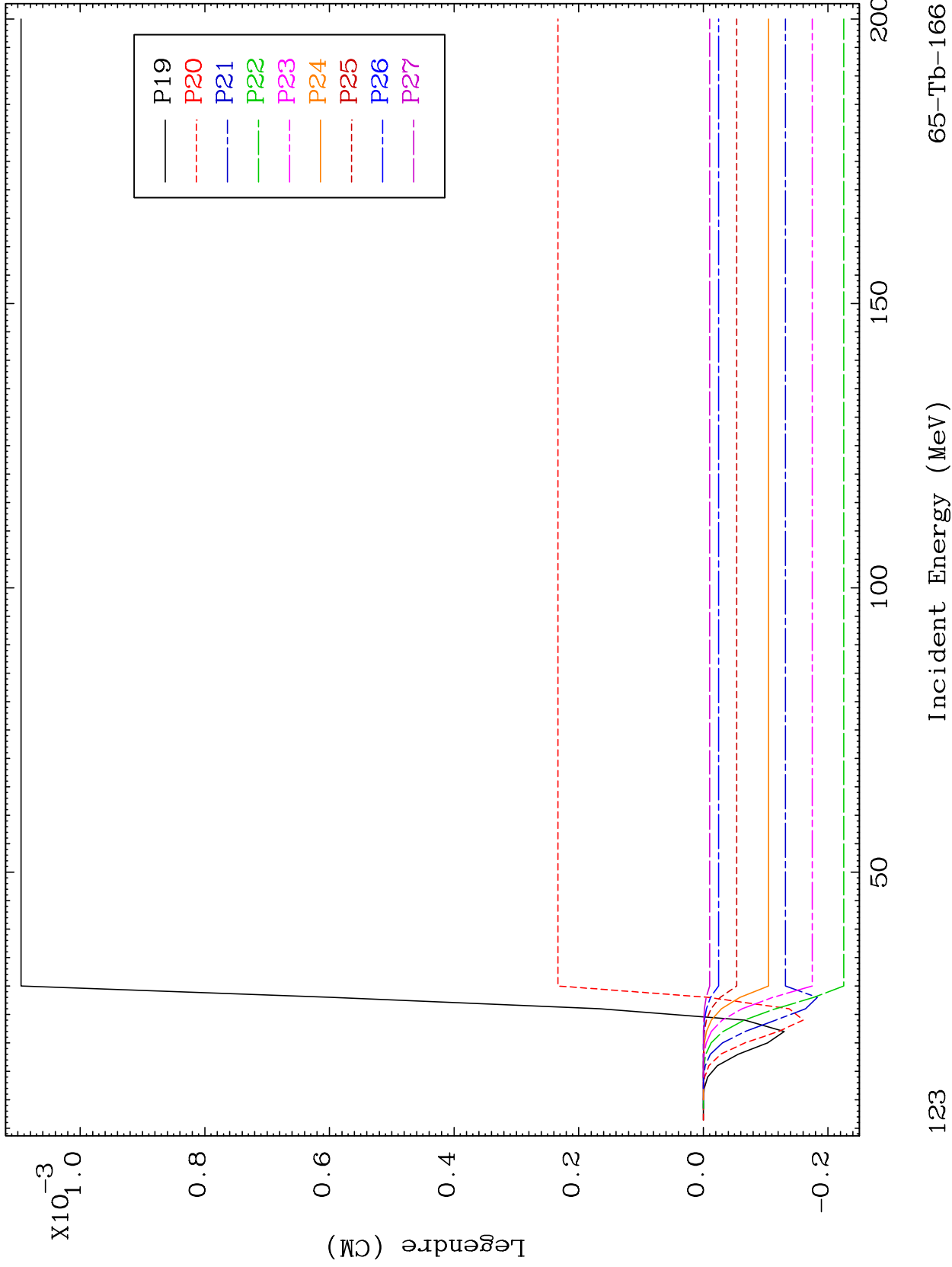
Incident Energy (MeV)

122

MAT 6546

1.066 MeV (n, n') Level
Legendre Coefficients

65-Tb-166



123

