

Program EVALPLOT
(Version 2015-2)

by

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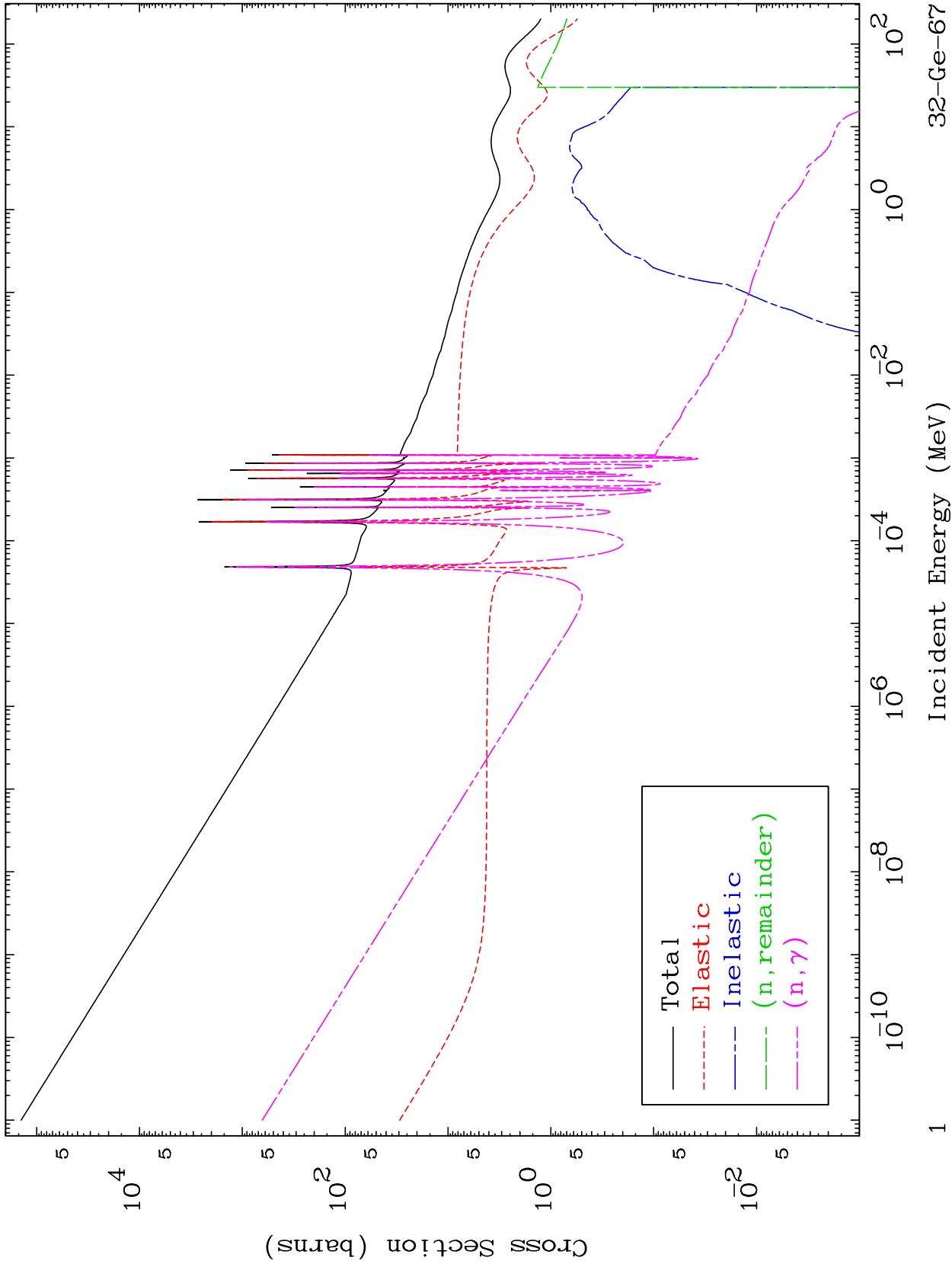
Press Mouse Button to Start

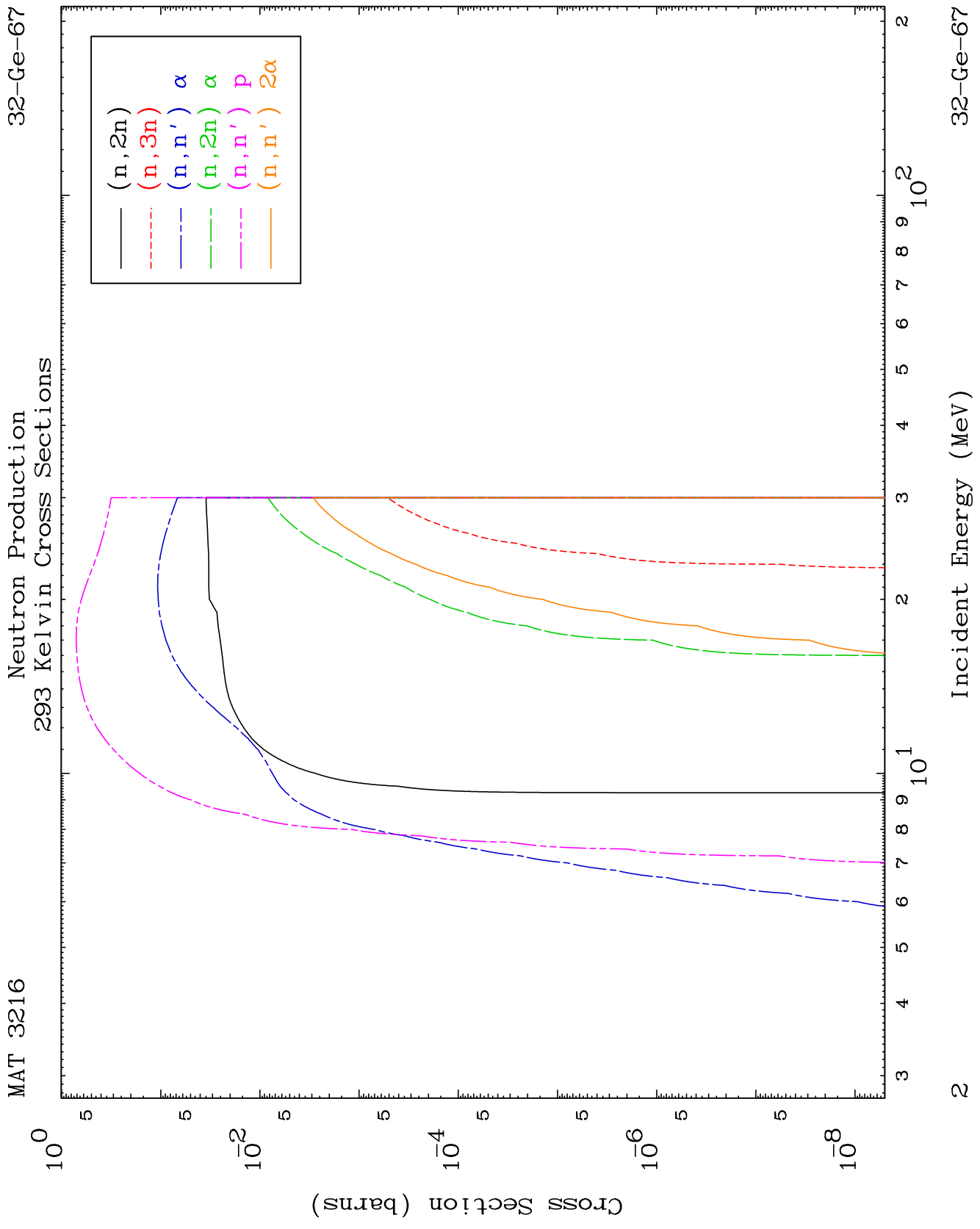
MAT 3216

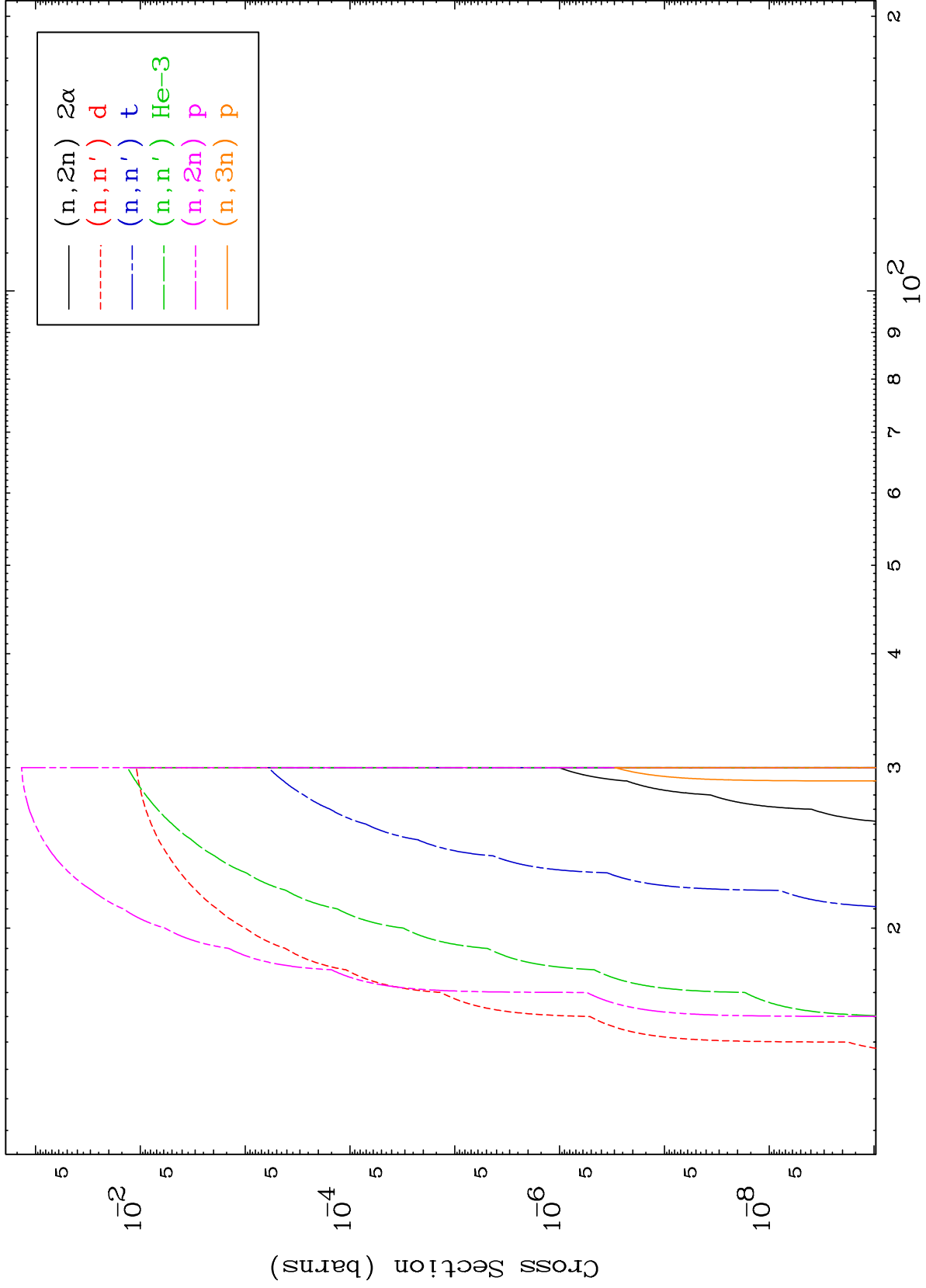
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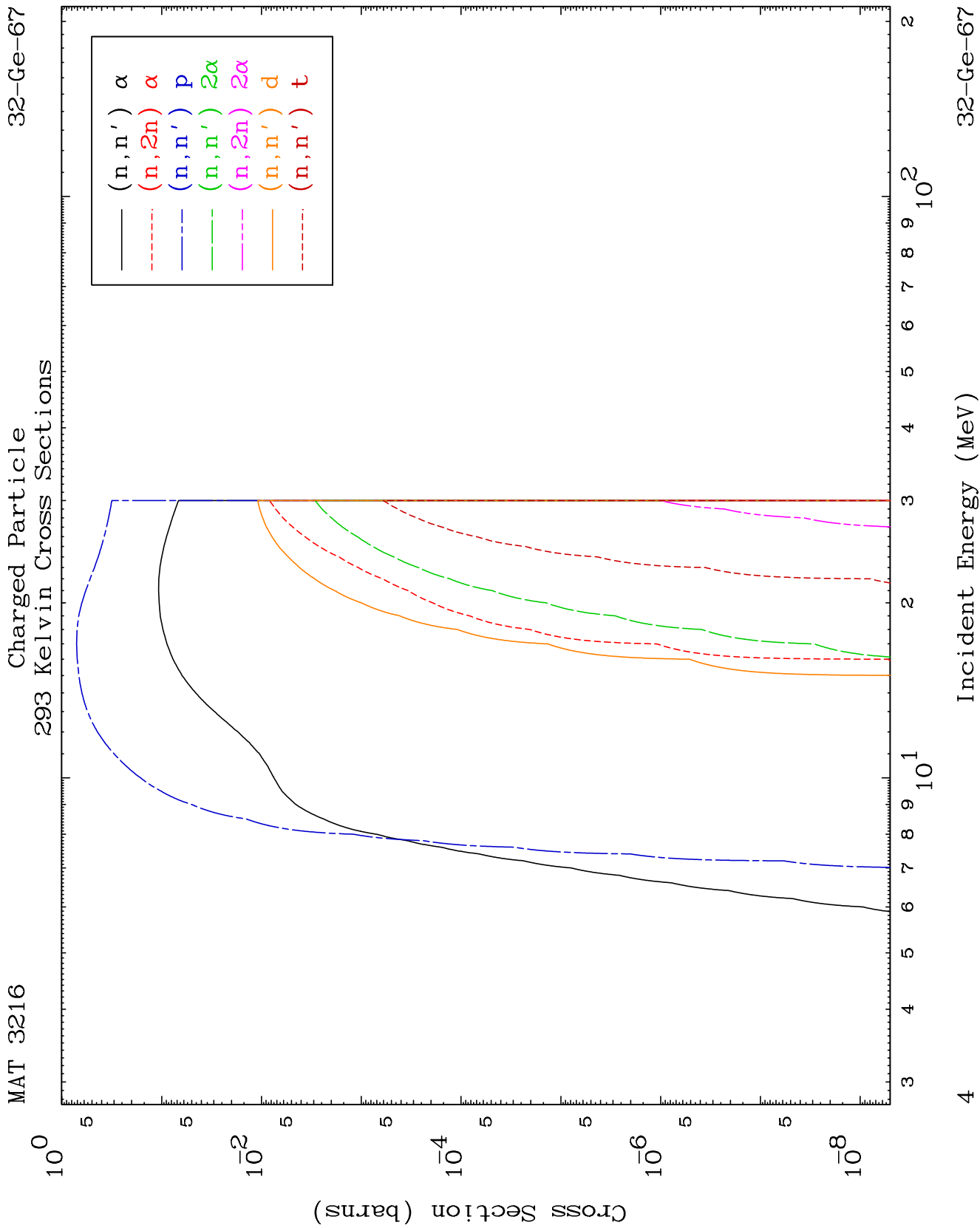
293 Kelvin Cross Sections

32-Ge-67





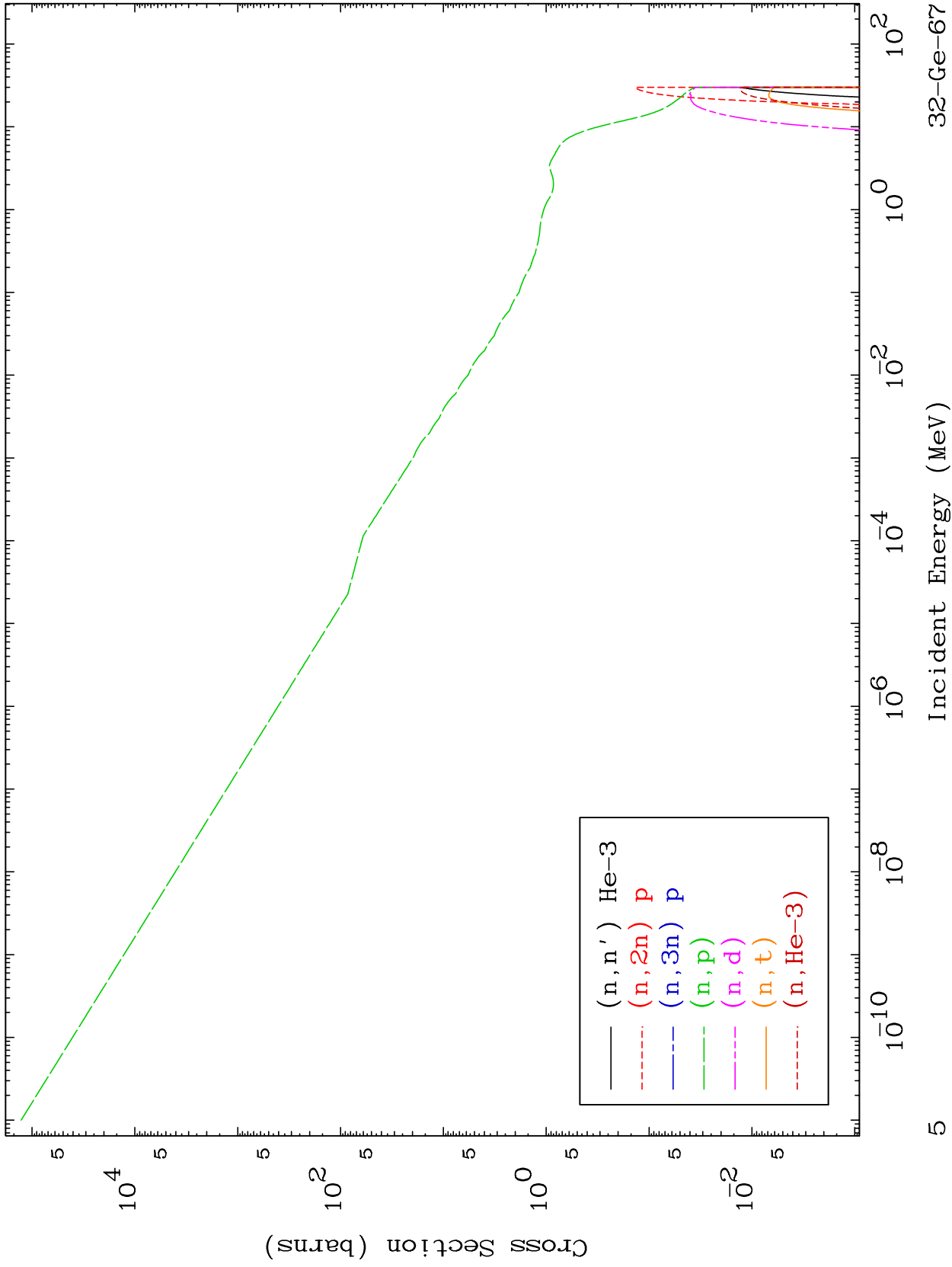




MAT 3216

Charged Particle
293 Kelvin Cross Sections

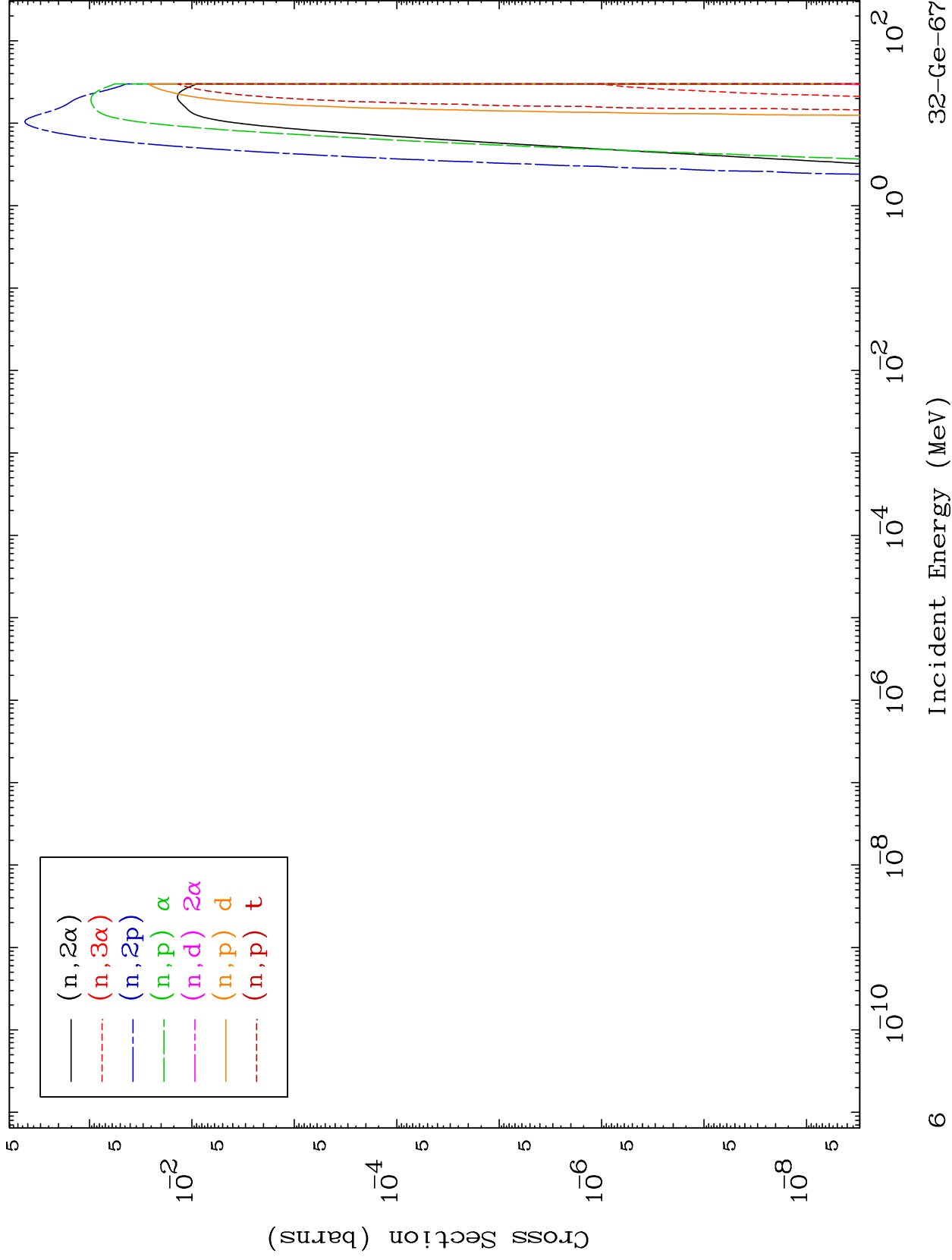
32-Ge-67



MAT 3216

Charged Particle
293 Kelvin Cross Sections

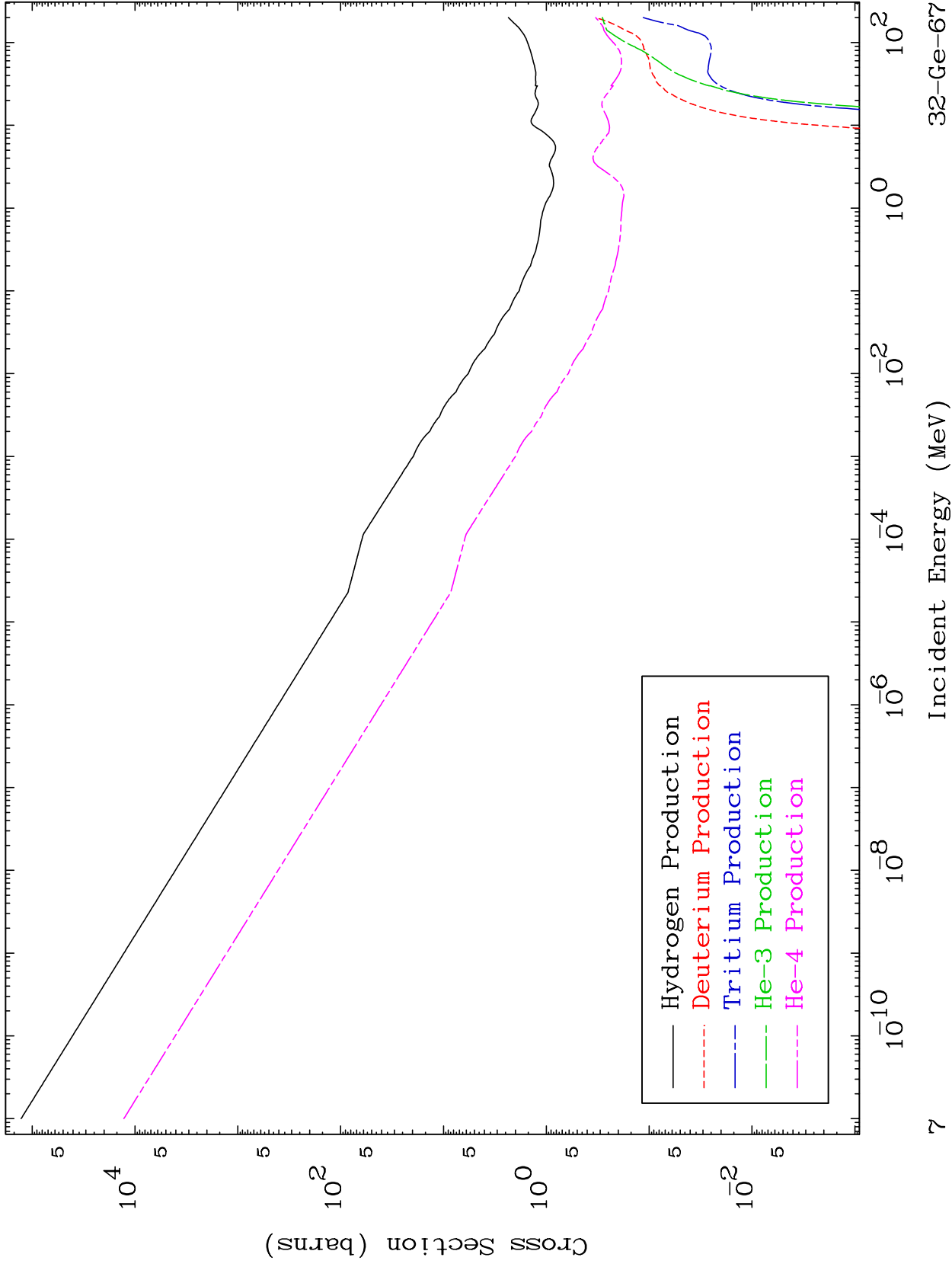
³²Ge-67



MAT 3216

Particle Production
293 Kelvin Cross Sections

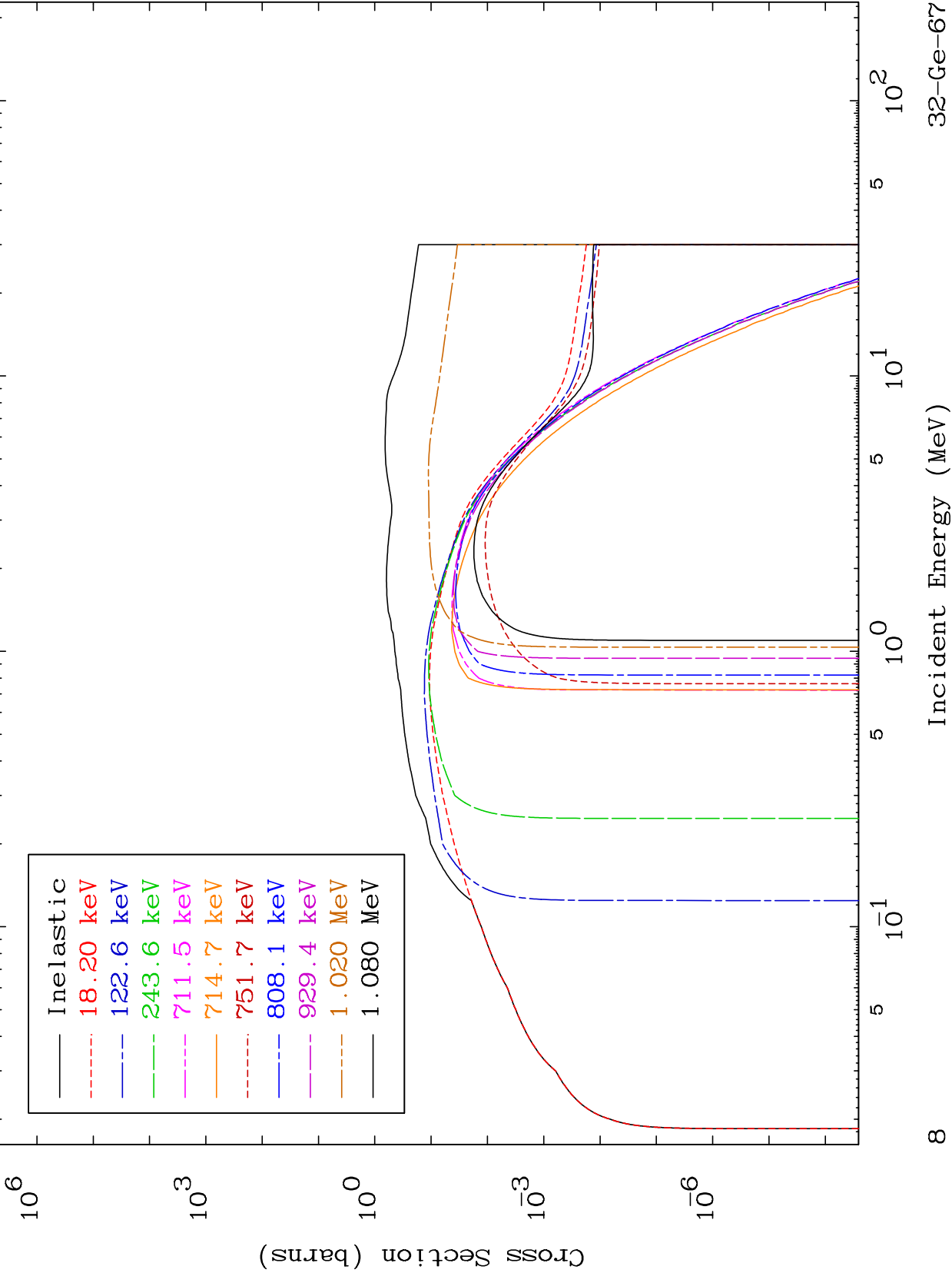
32-Ge-67



MAT 3216

(n,n') Level
293 Kelvin Cross Sections

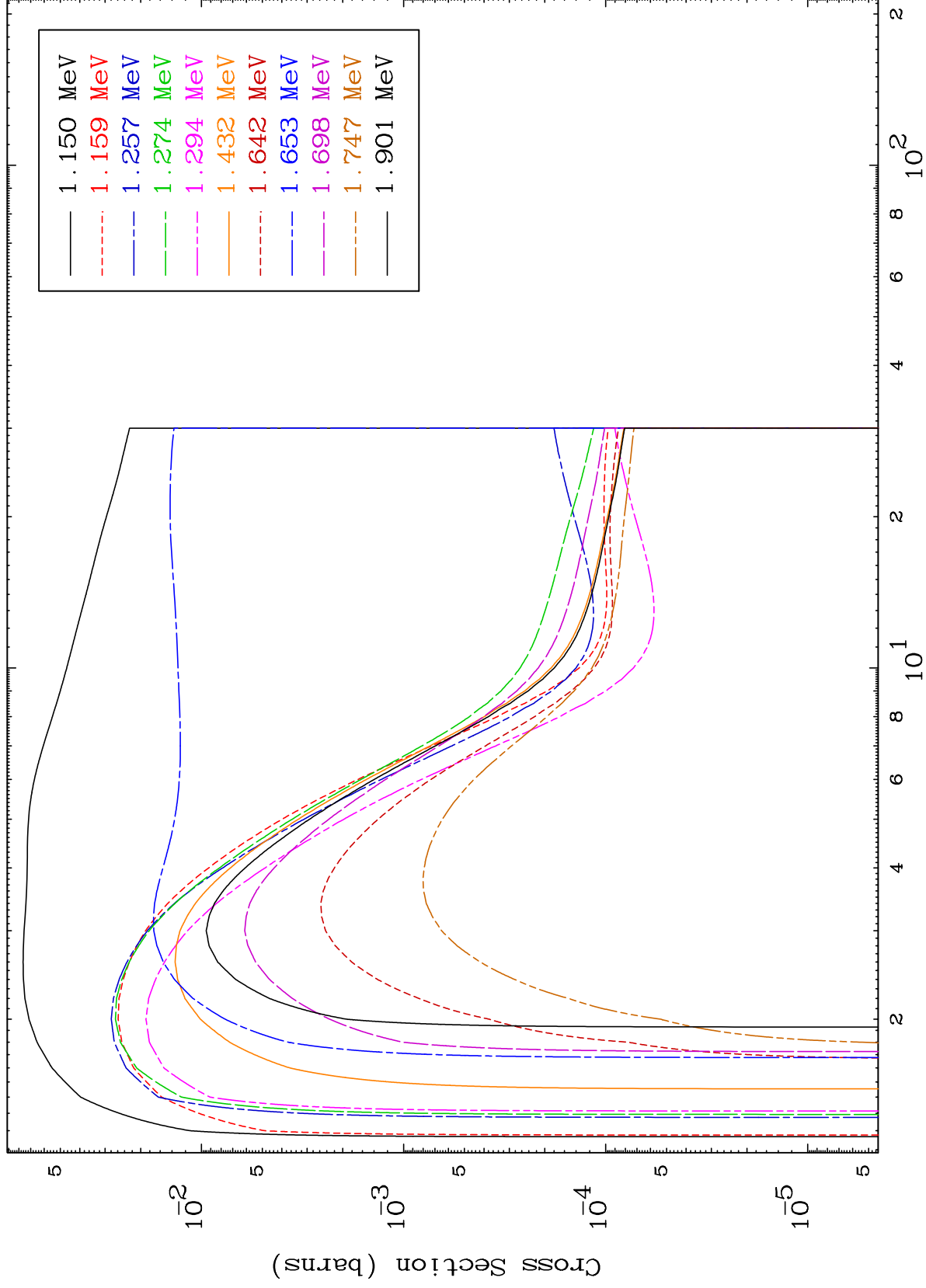
32-Ge-67



MAT 3216

(n,n') Level
293 Kelvin Cross Sections

32-Ge-67



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Incident Energy (MeV)

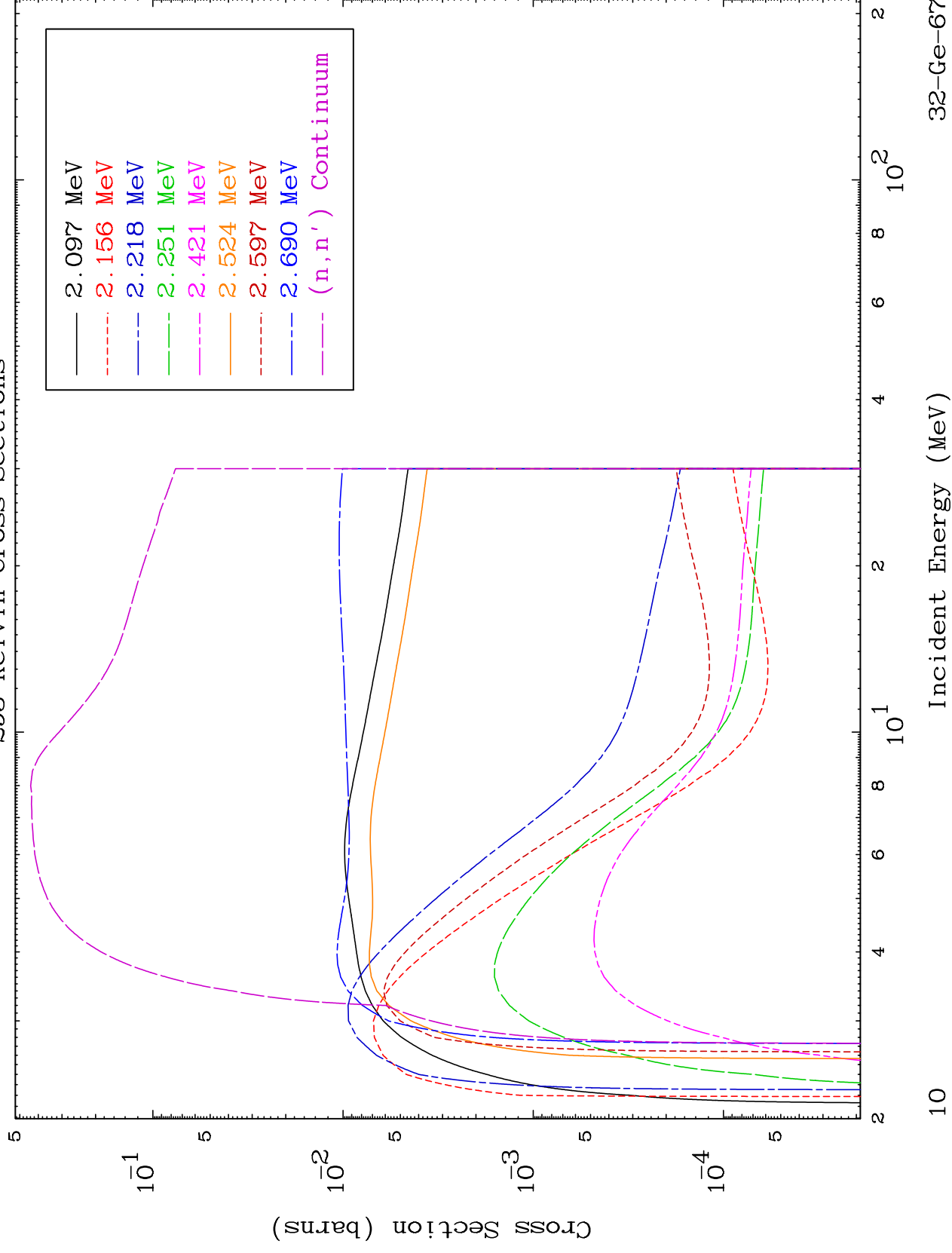
32-Ge-67

MAT 3216

(n,n') Level

32-Ge-67

293 Kelvin Cross Sections



32-Ge-67

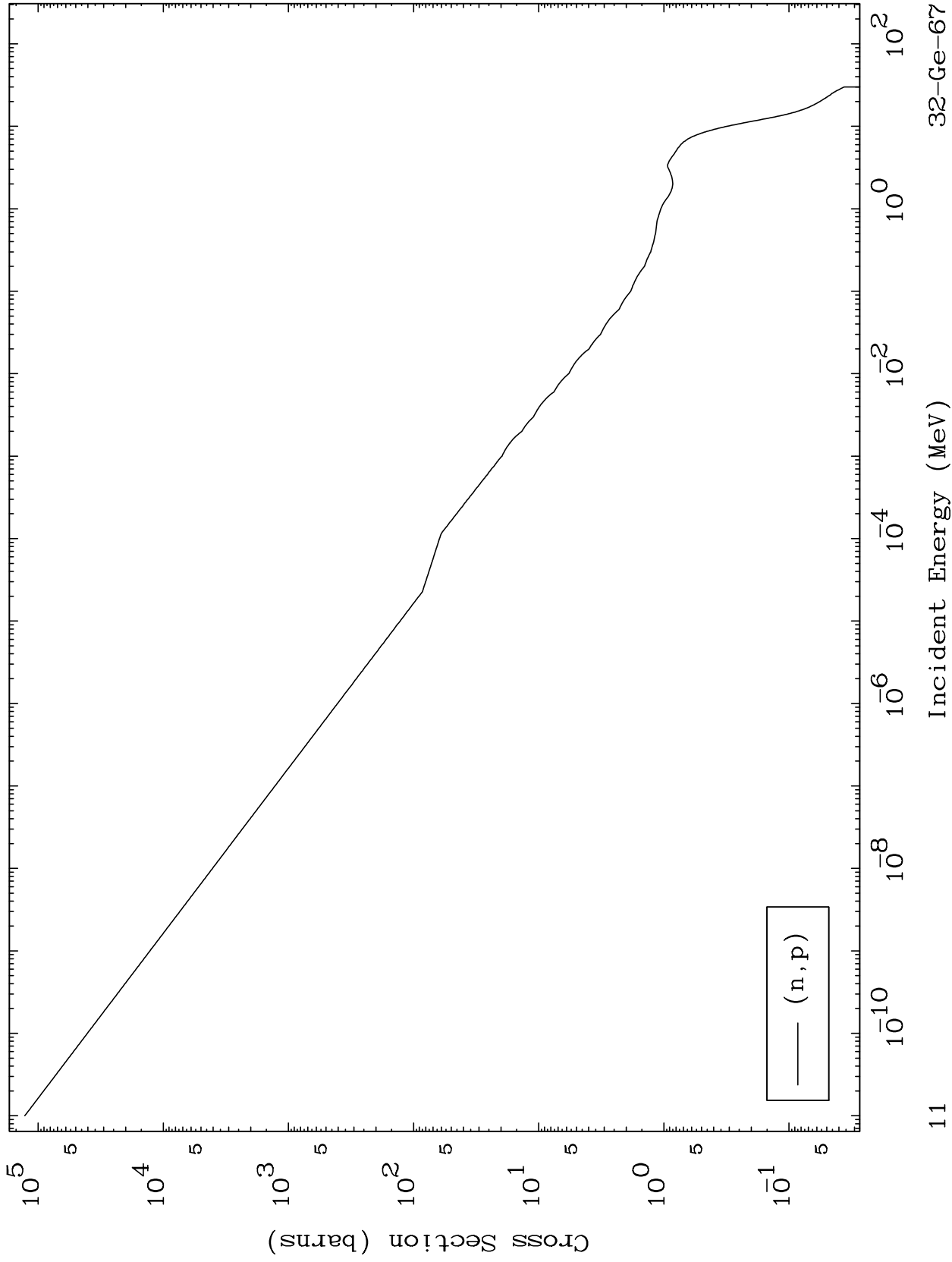
Incident Energy (MeV)

10

MAT 3216

(n,p) Levels
293 Kelvin Cross Sections

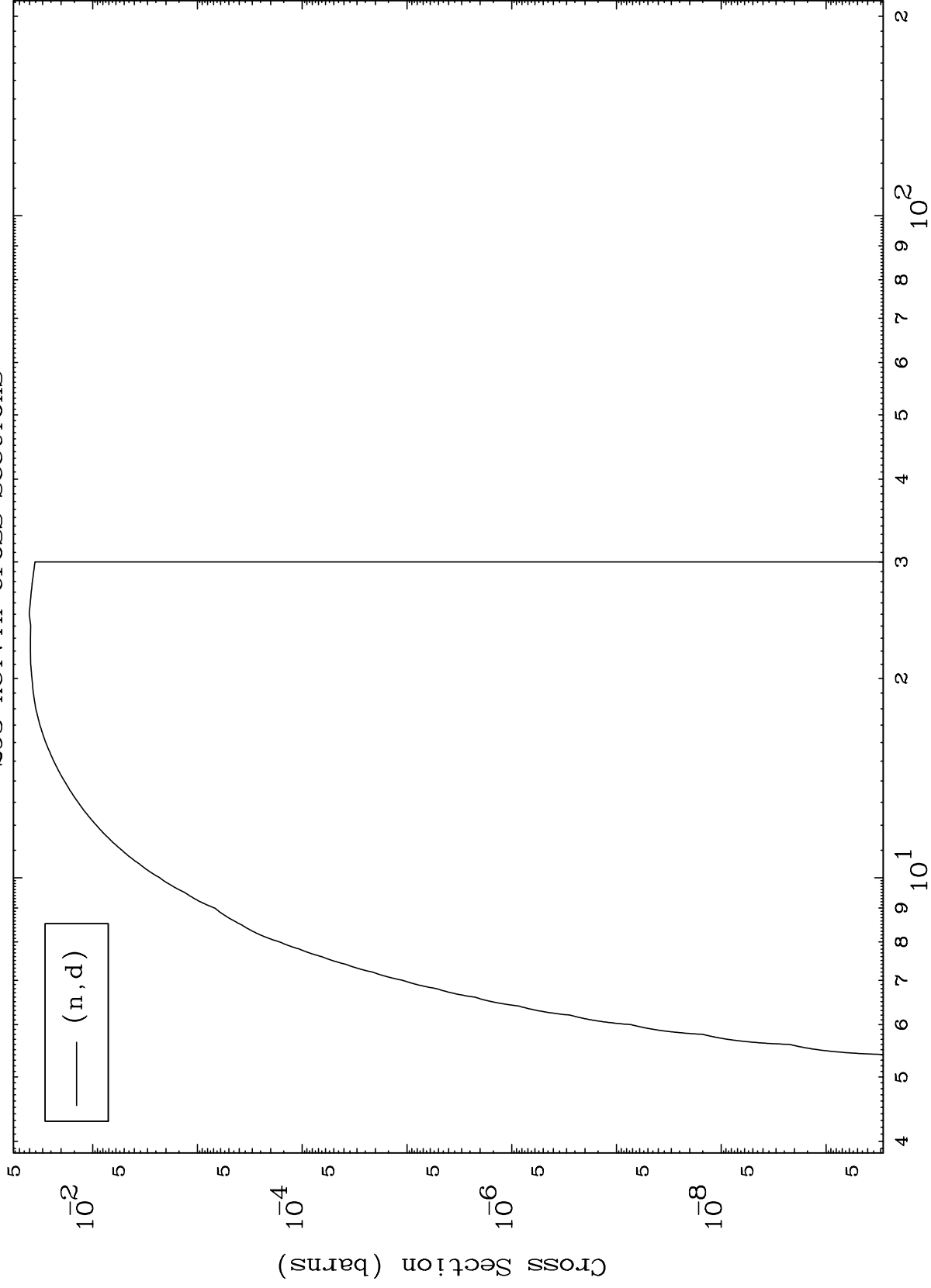
32-Ge-67



MAT 3216

(n,d) Levels
293 Kelvin Cross Sections

³²Ge-67



12

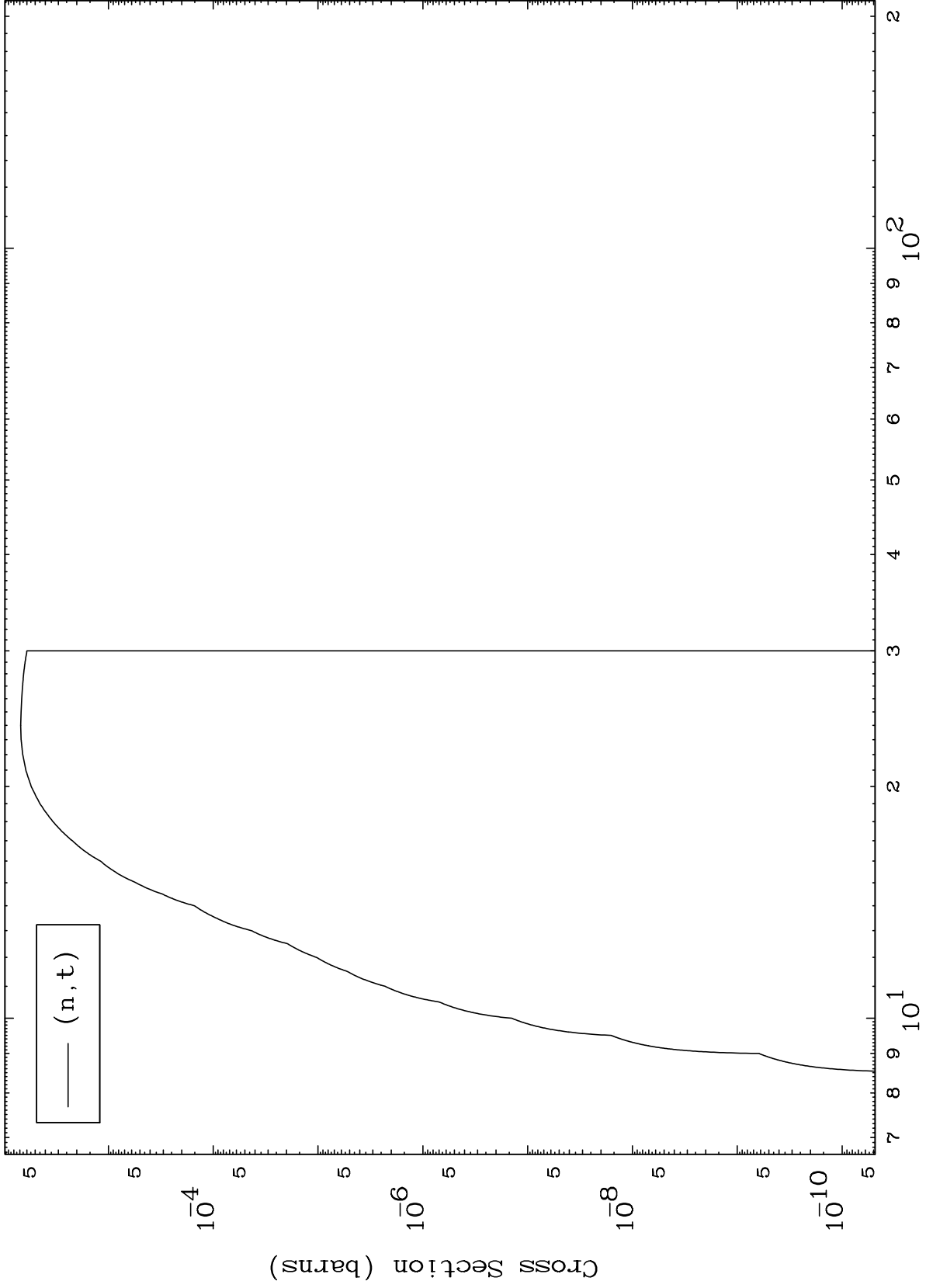
Incident Energy (MeV)

³²Ge-67

MAT 3216

(n,t) Levels
293 Kelvin Cross Sections

32-Ge-67



13

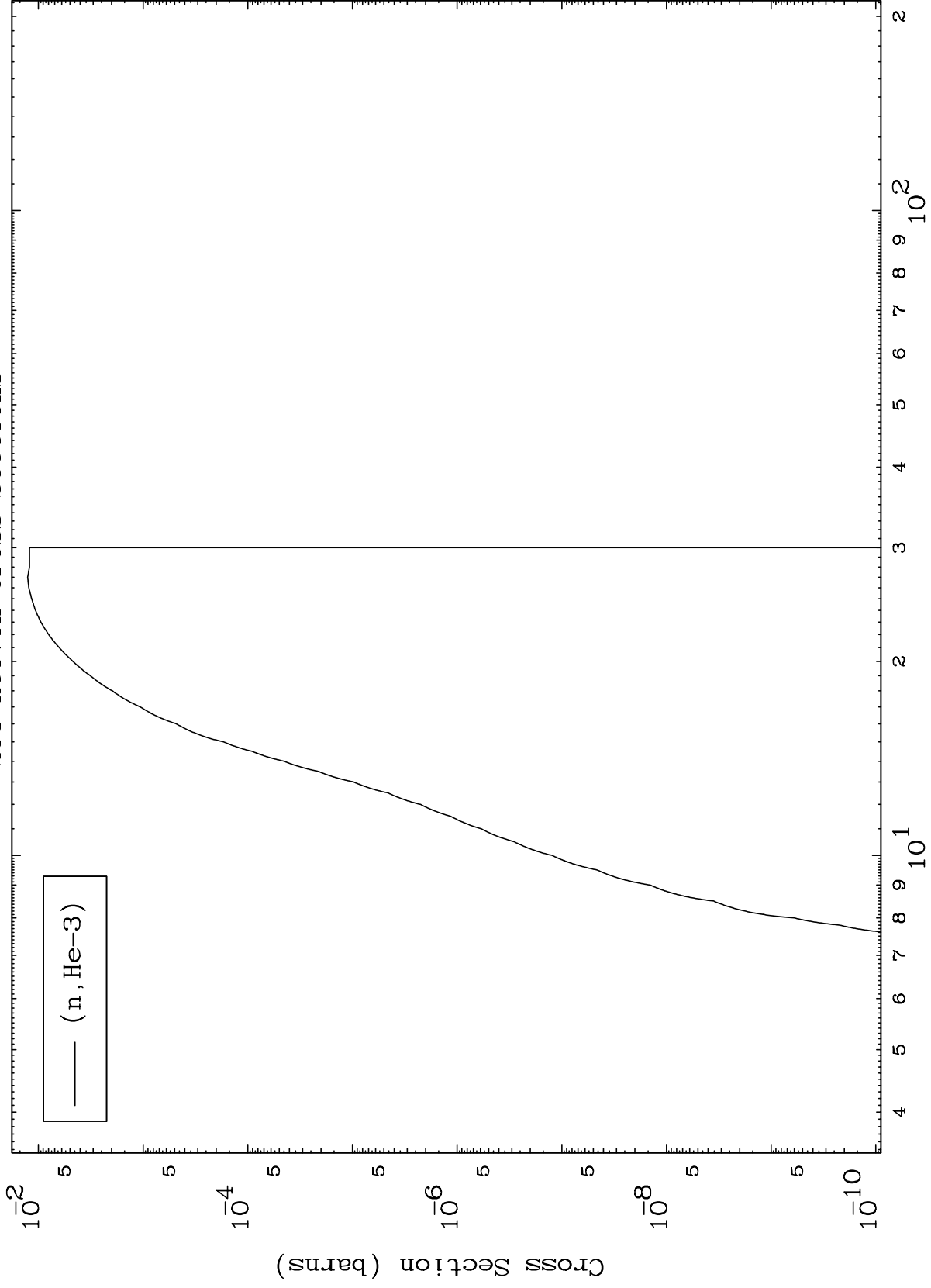
Incident Energy (MeV)

32-Ge-67

MAT 3216

(n,He3) Levels
293 Kelvin Cross Sections

32-Ge-67



14

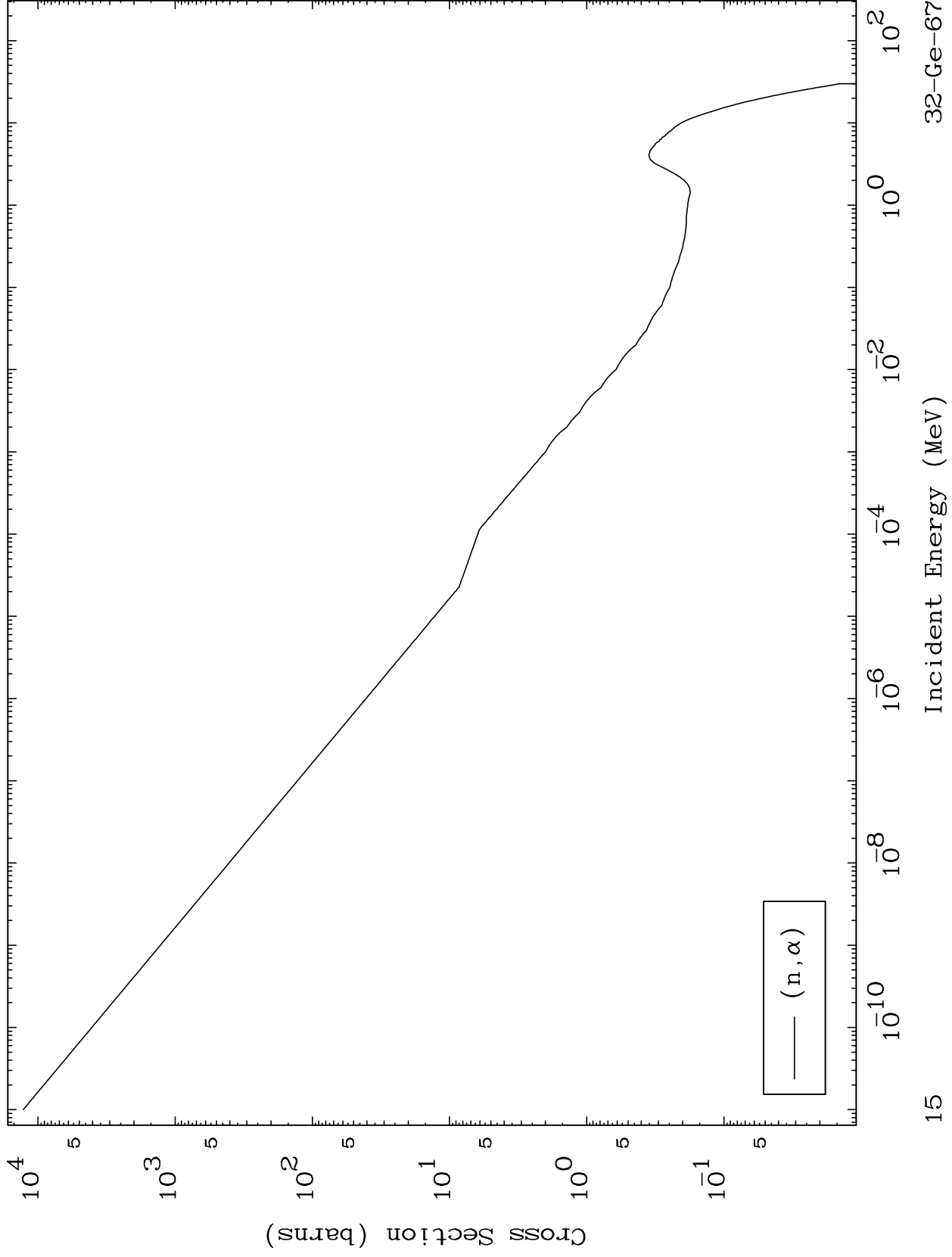
Incident Energy (MeV)

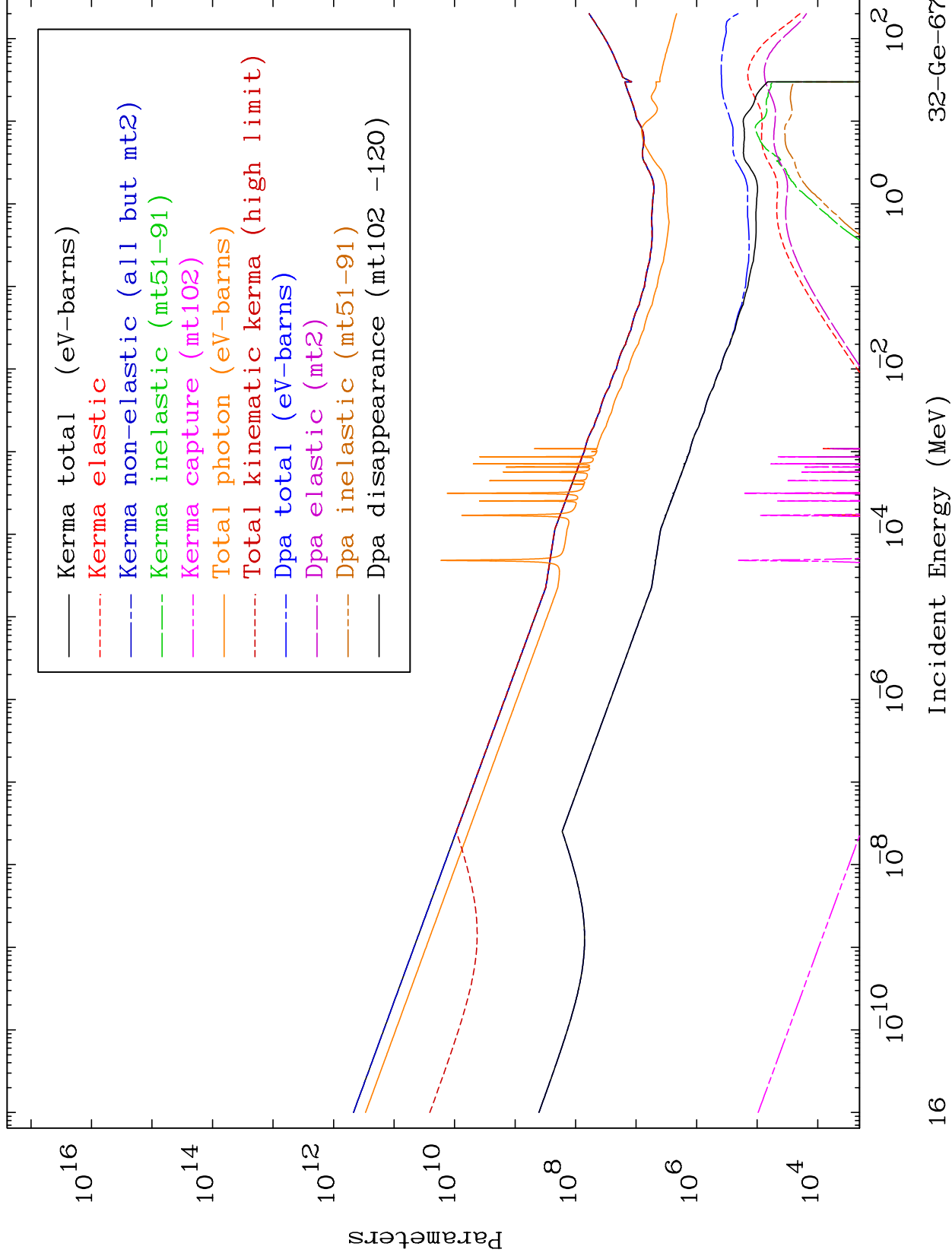
32-Ge-67

MAT 3216

(n, α) Levels
293 Kelvin Cross Sections

32-Ge-67

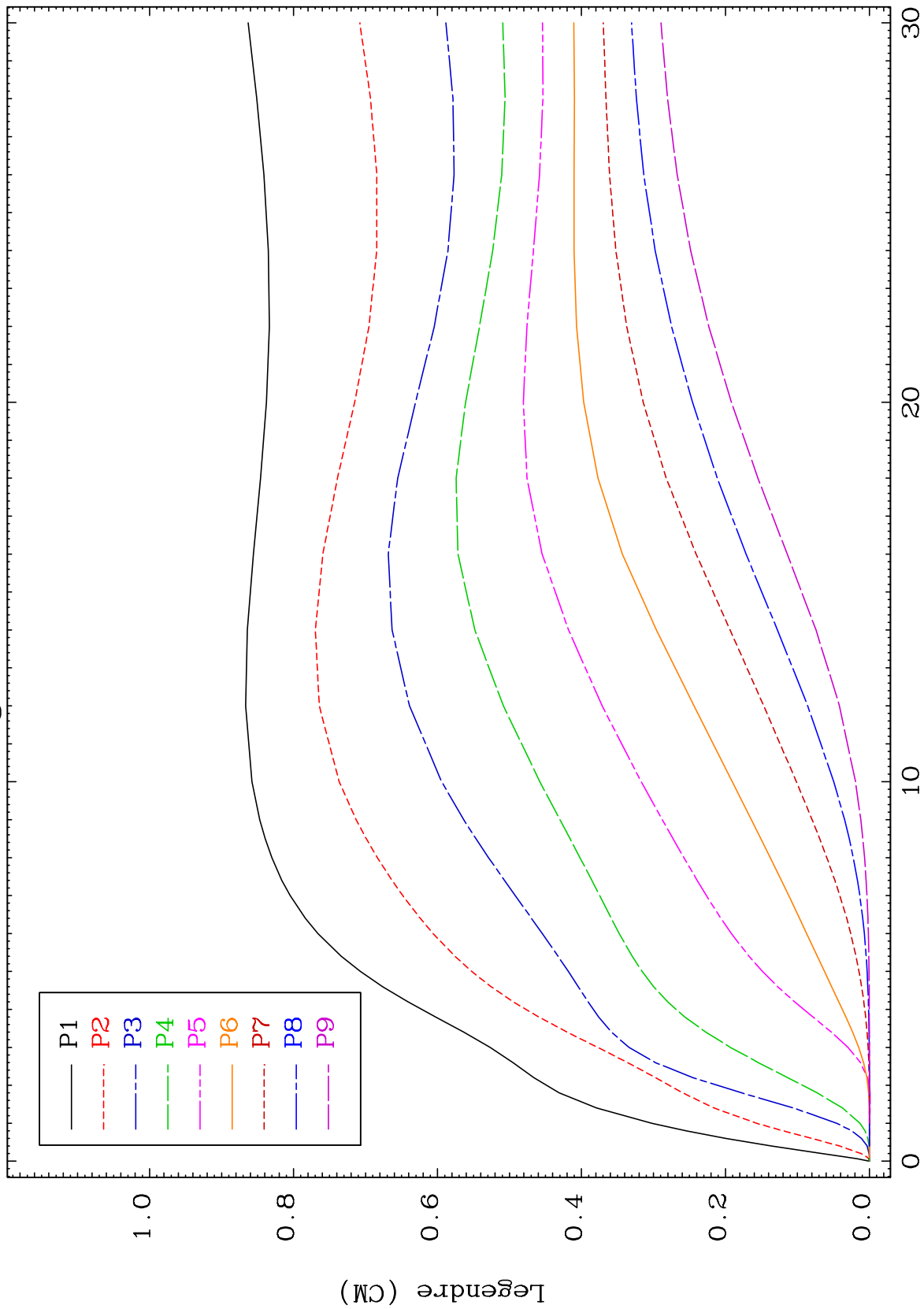




MAT 3216

Elastic Legendre Coefficients

³²Ge-67



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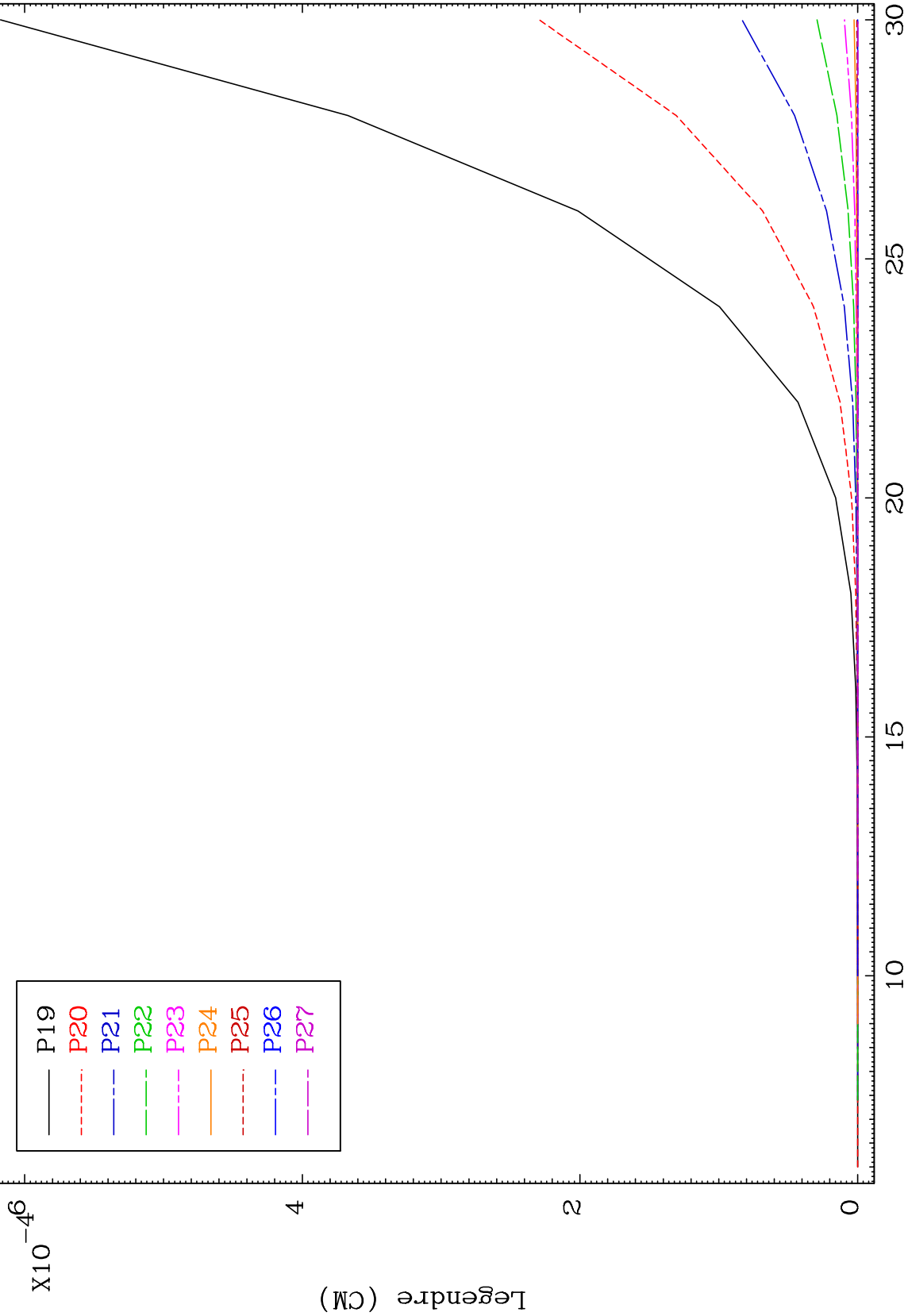
Incident Energy (MeV)

³²Ge-67

MAT 3216

Elastic
Legendre Coefficients

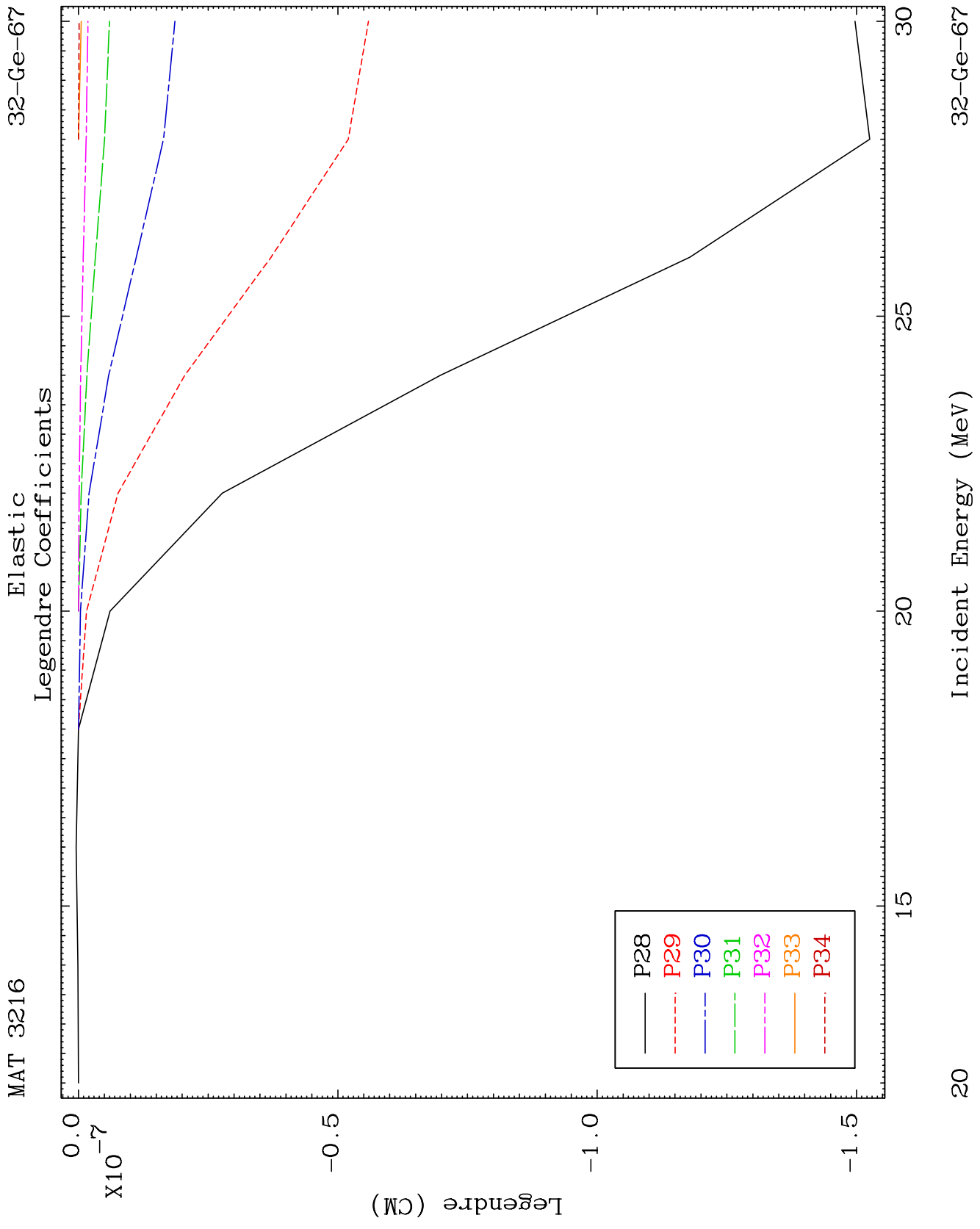
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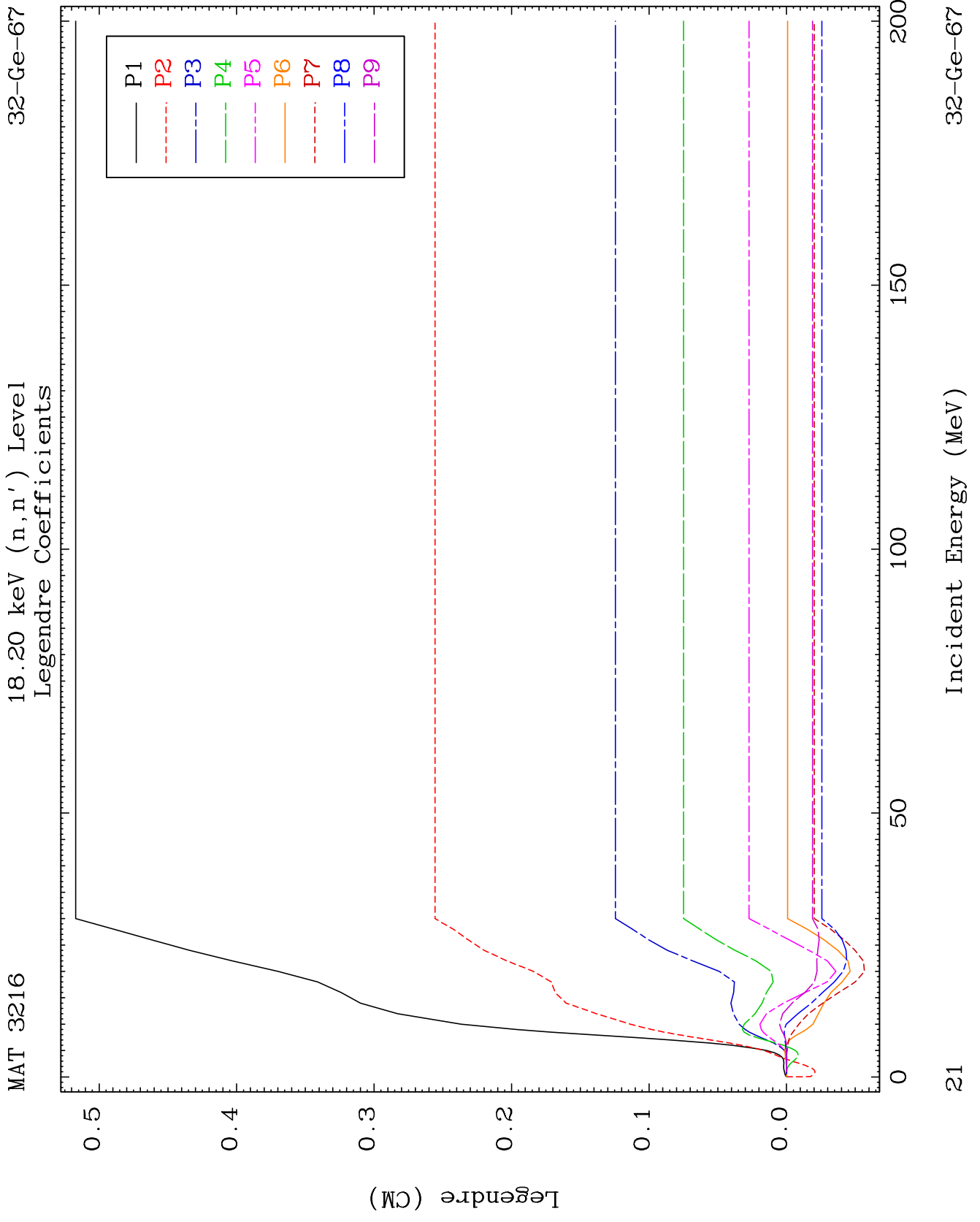


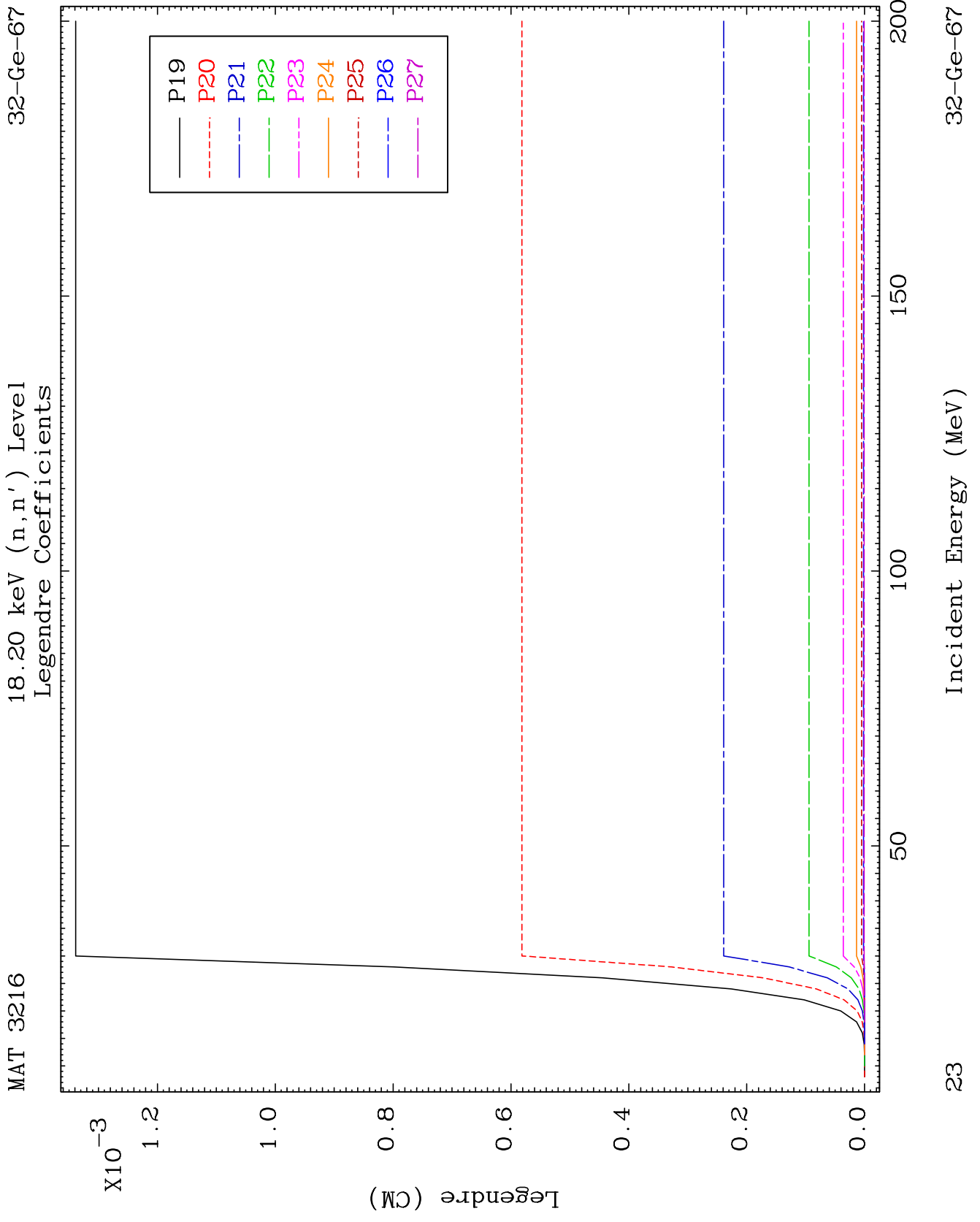
19

Incident Energy (MeV)

32-Ge-67





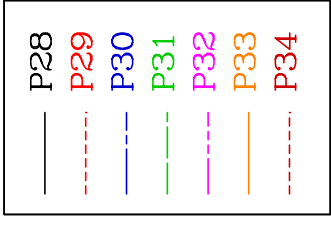


MAT 3216

18.20 keV (n,n') Level
Legendre Coefficients

32-Ge-67

$\times 10^{-7.0}$

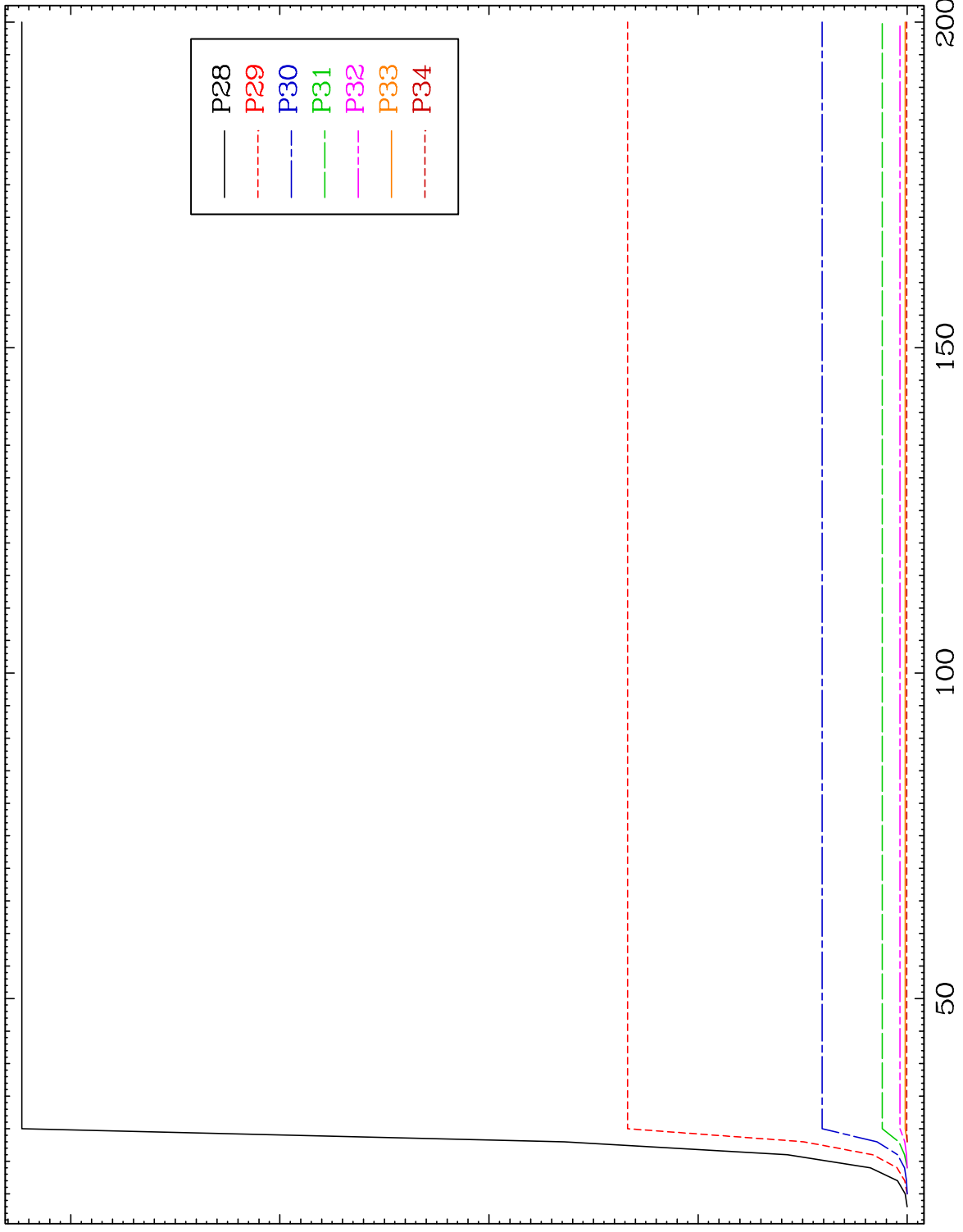


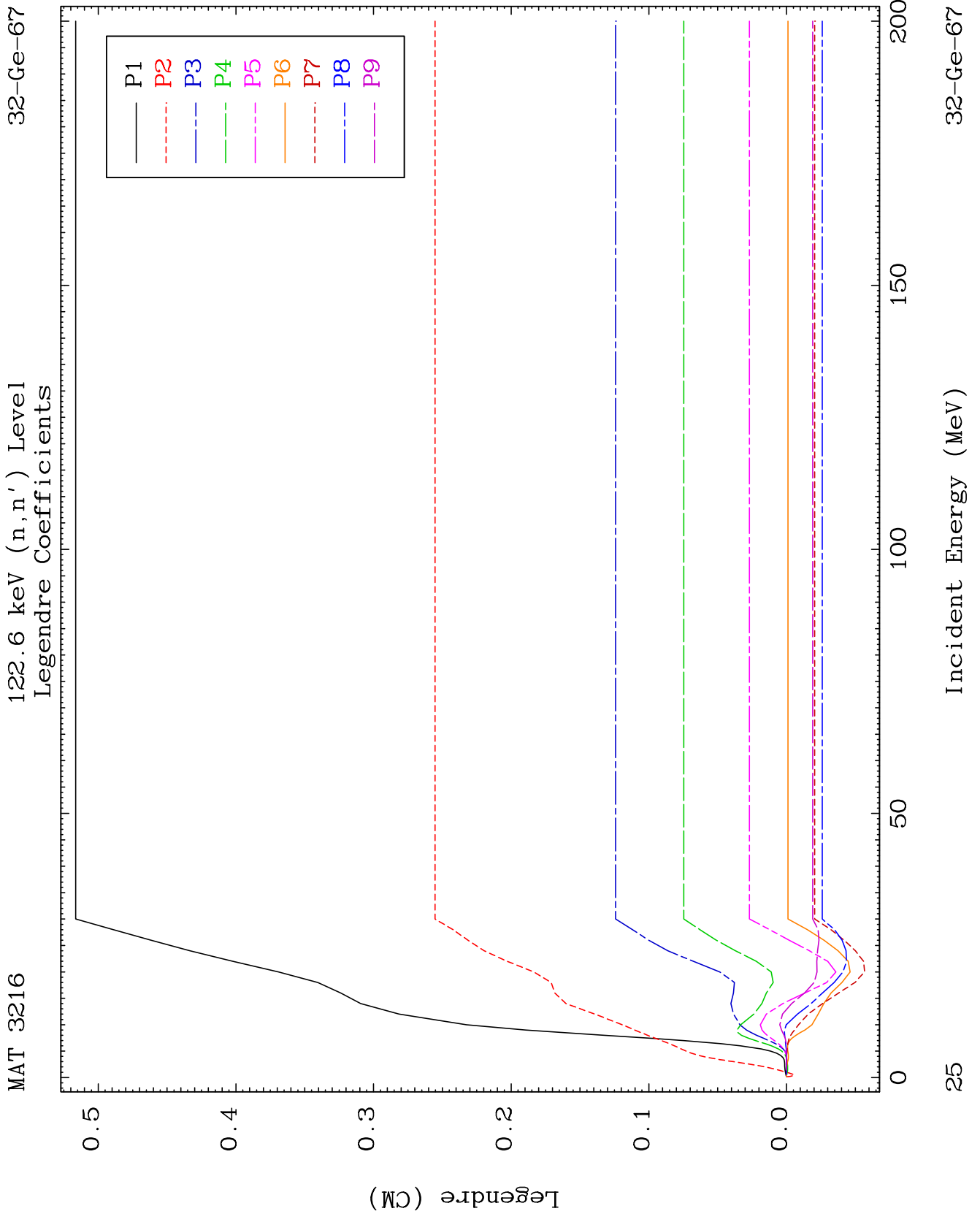
Legendre (CM)

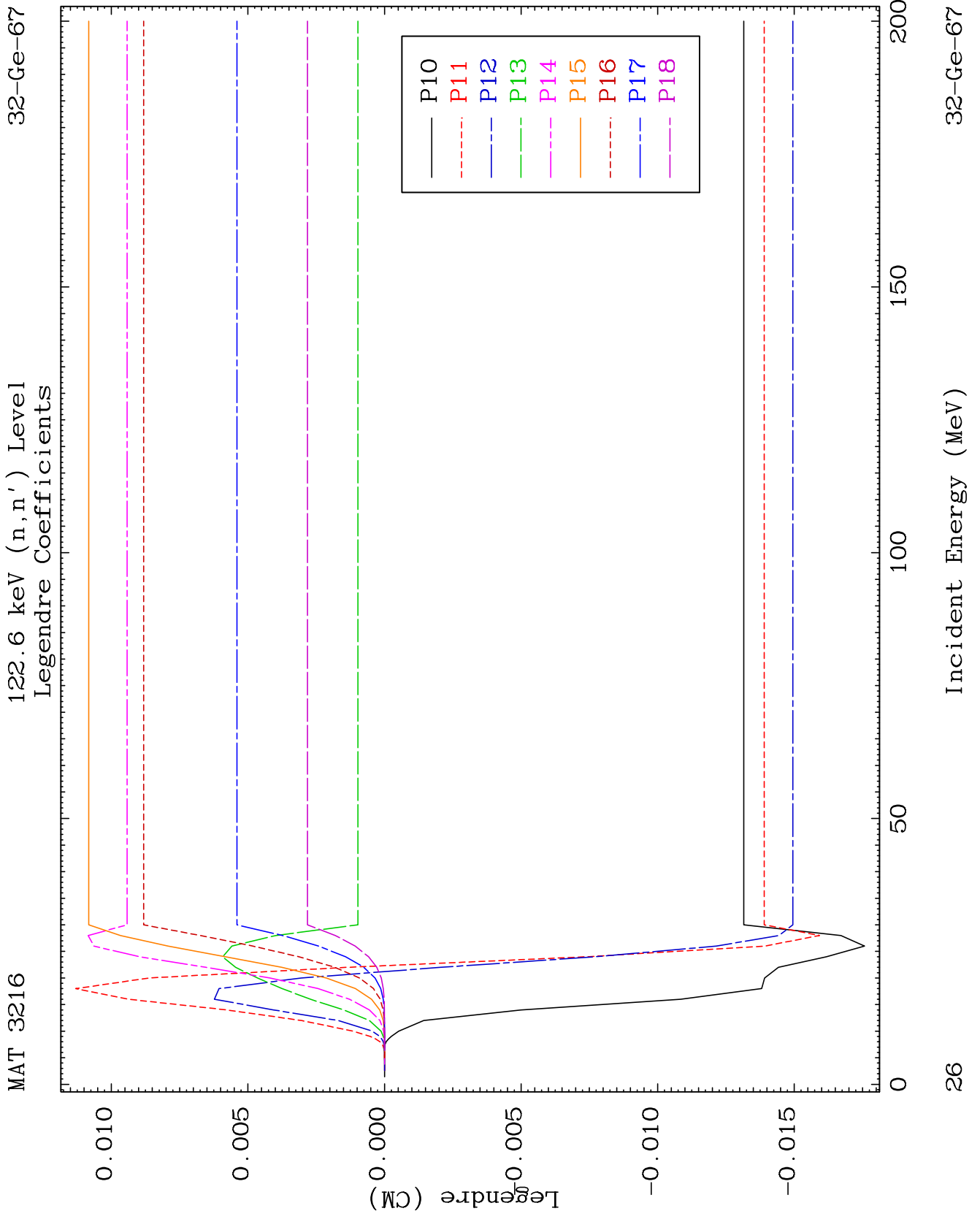
24

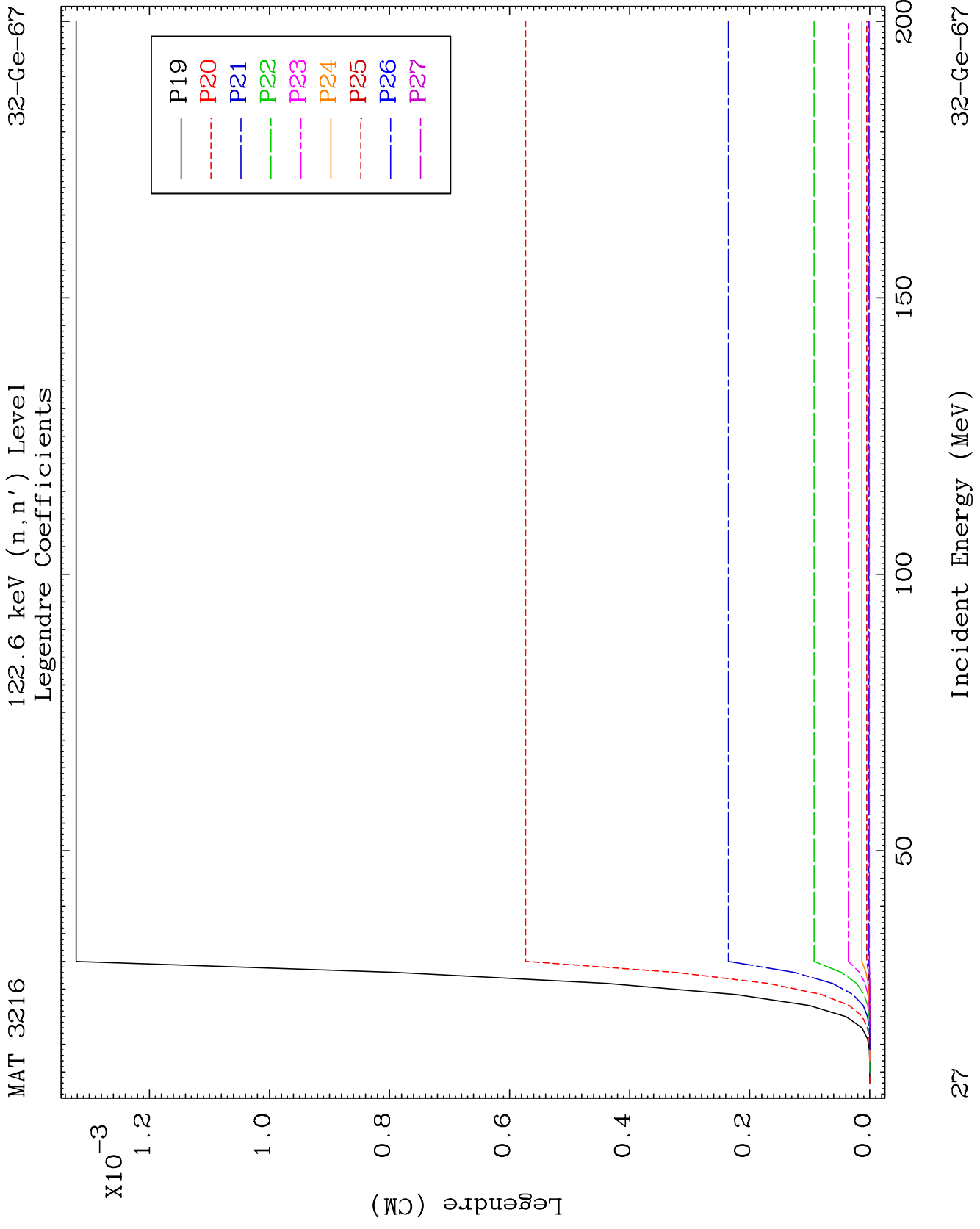
Incident Energy (MeV)

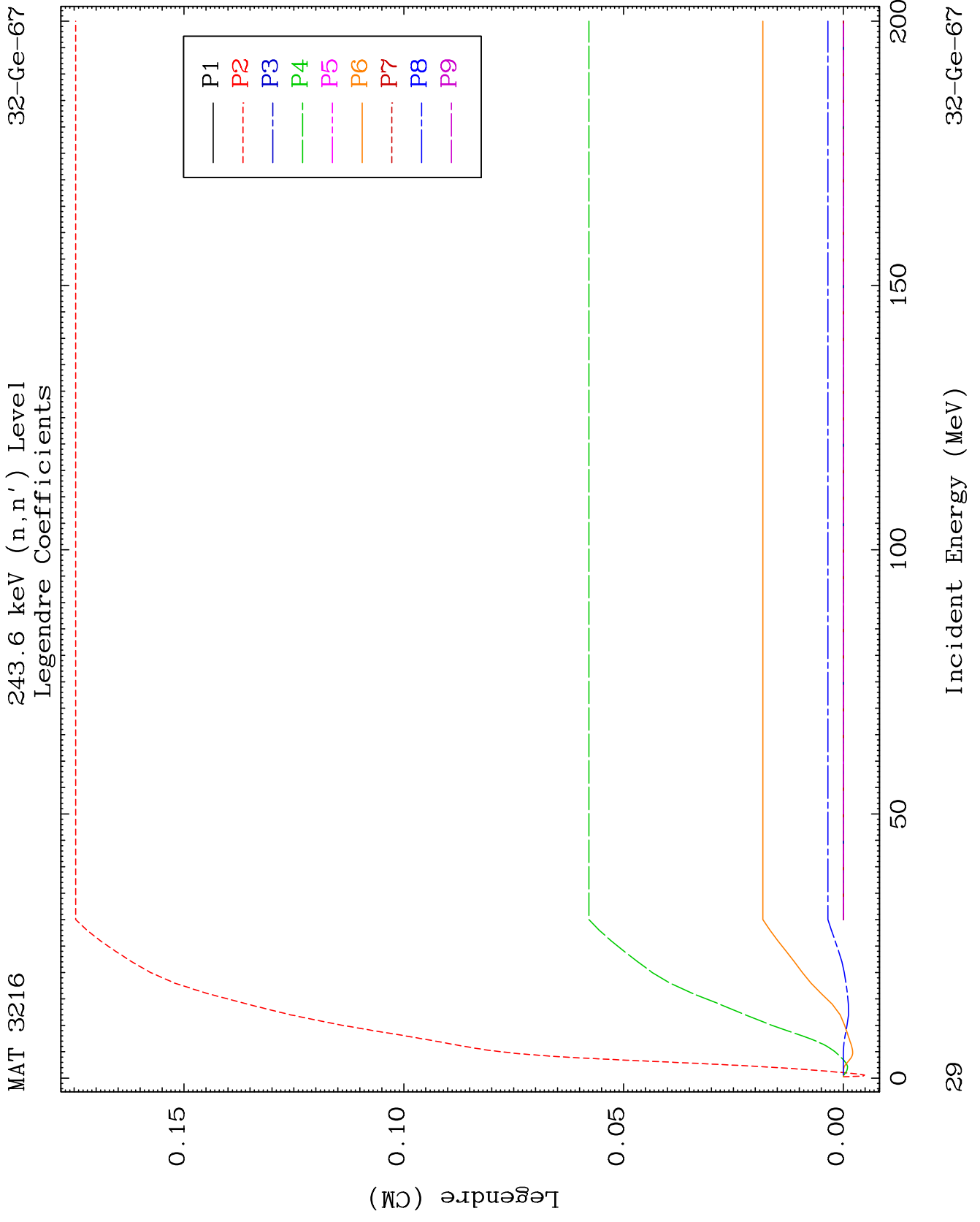
32-Ge-67







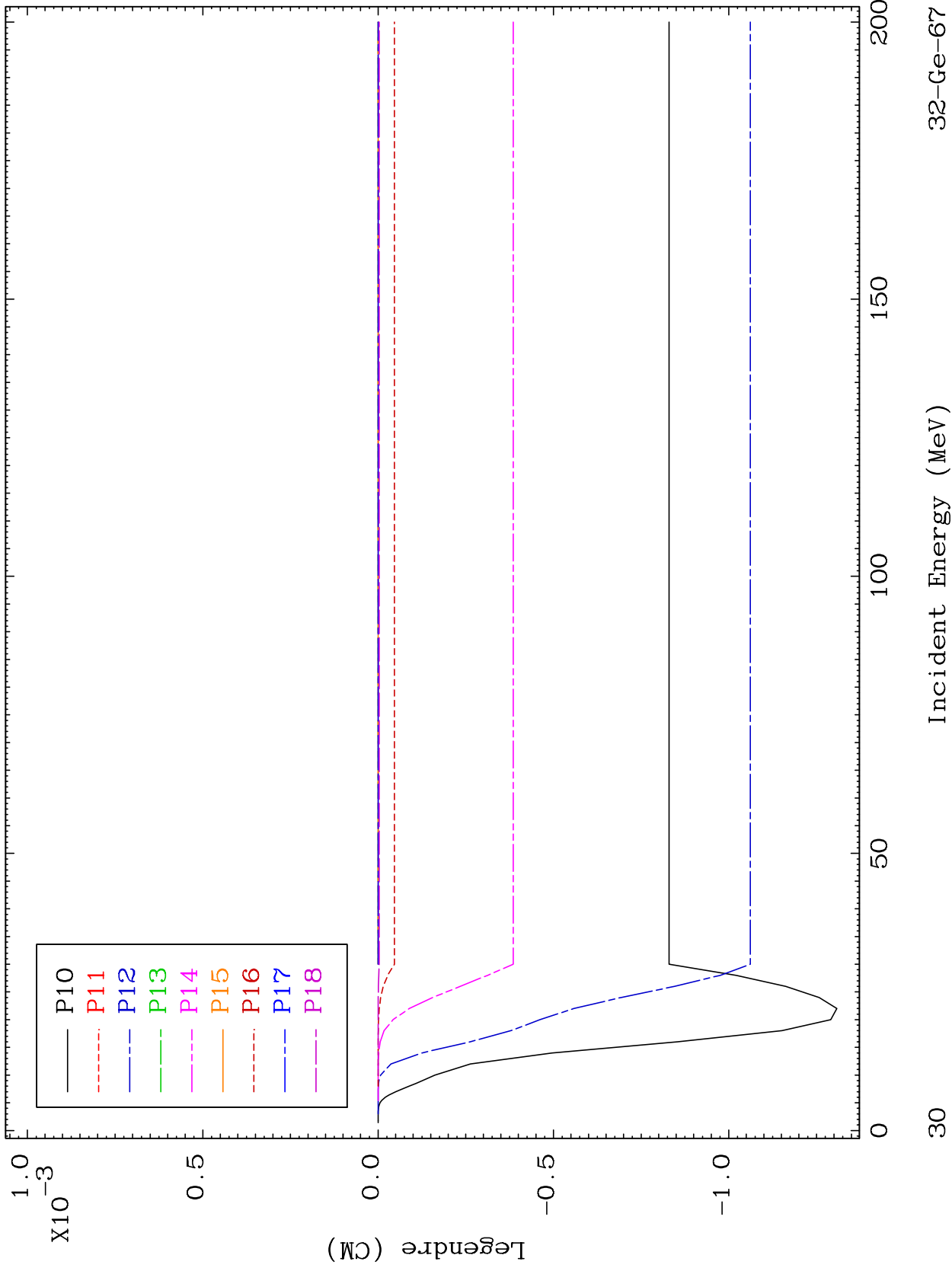


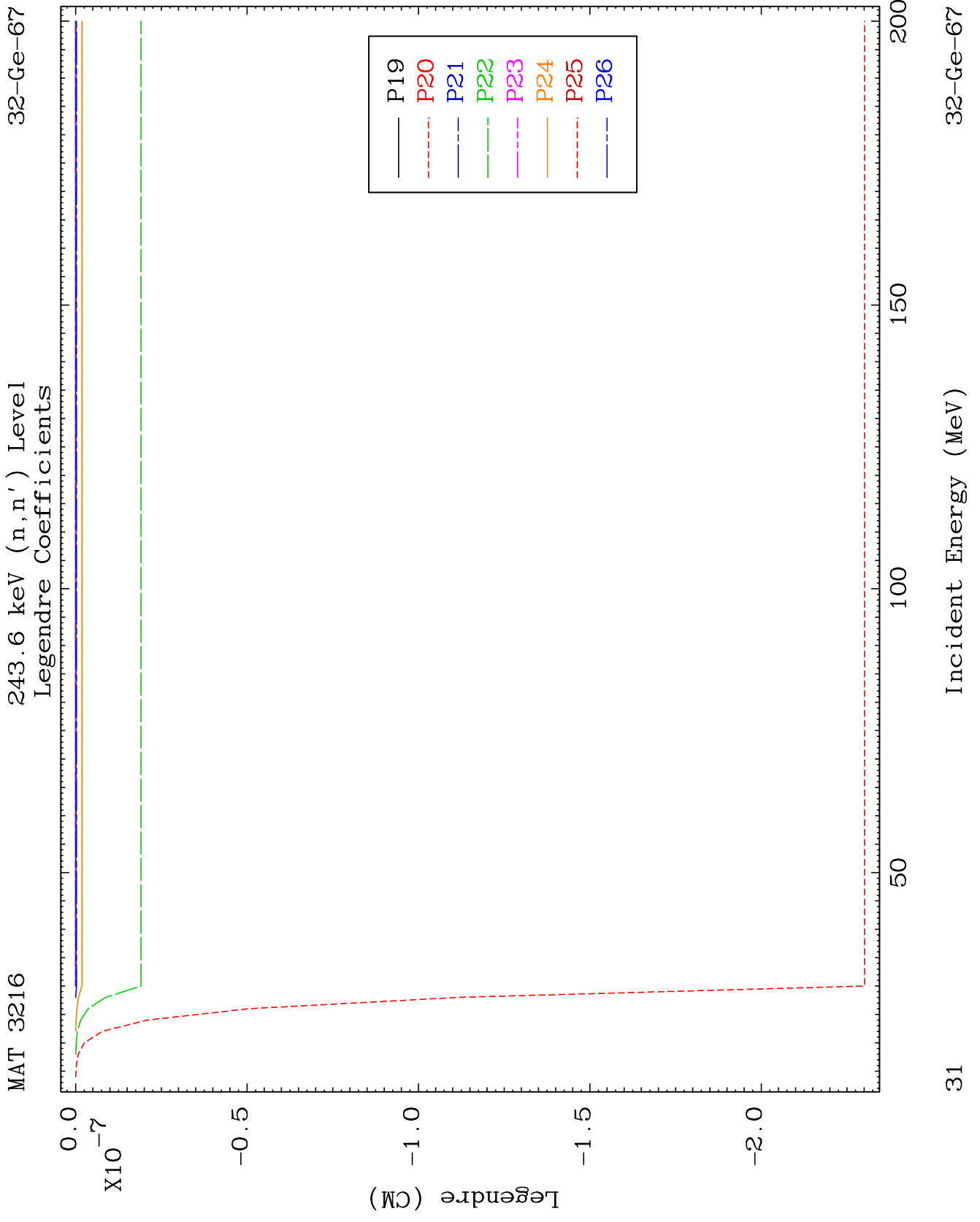


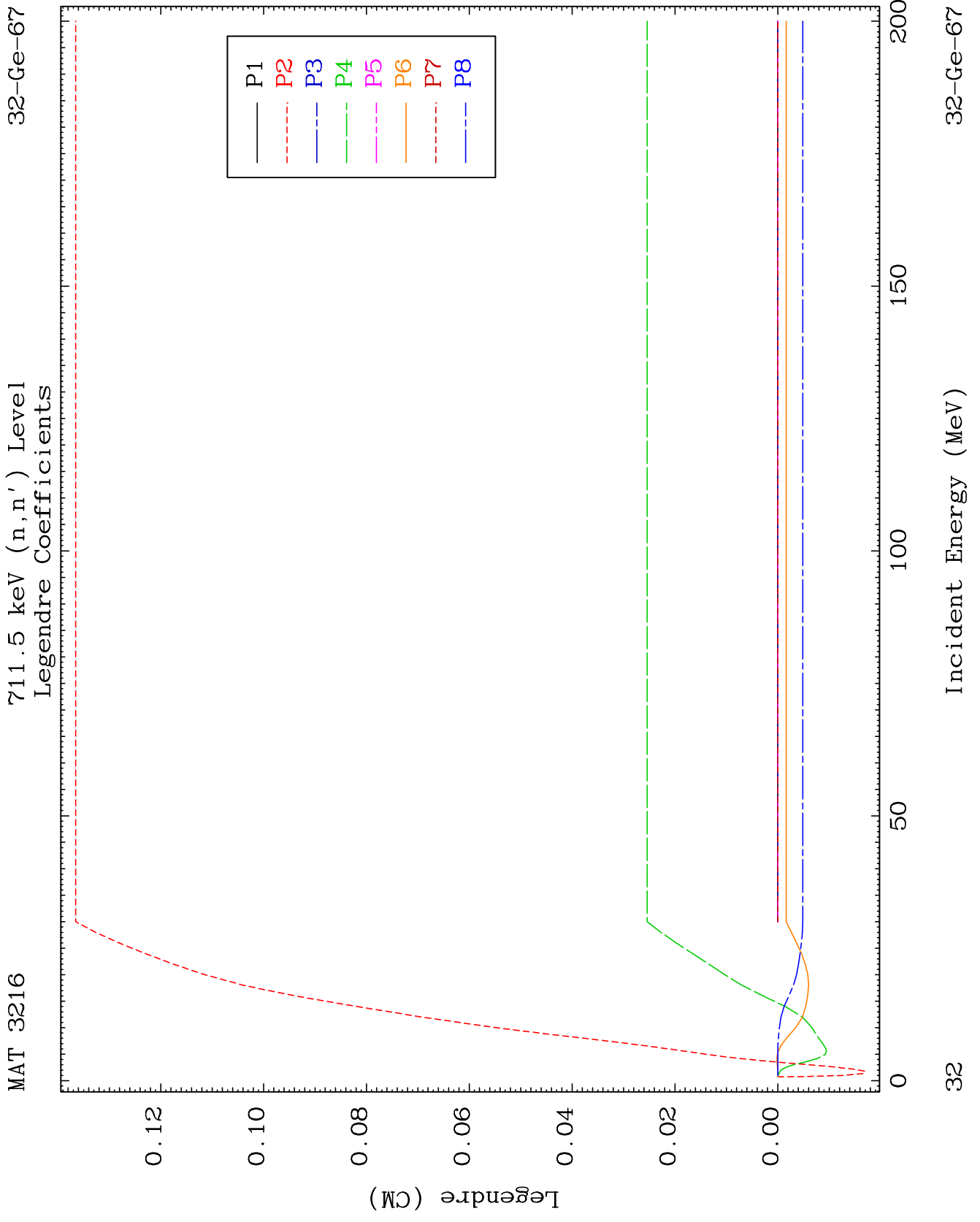
MAT 3216

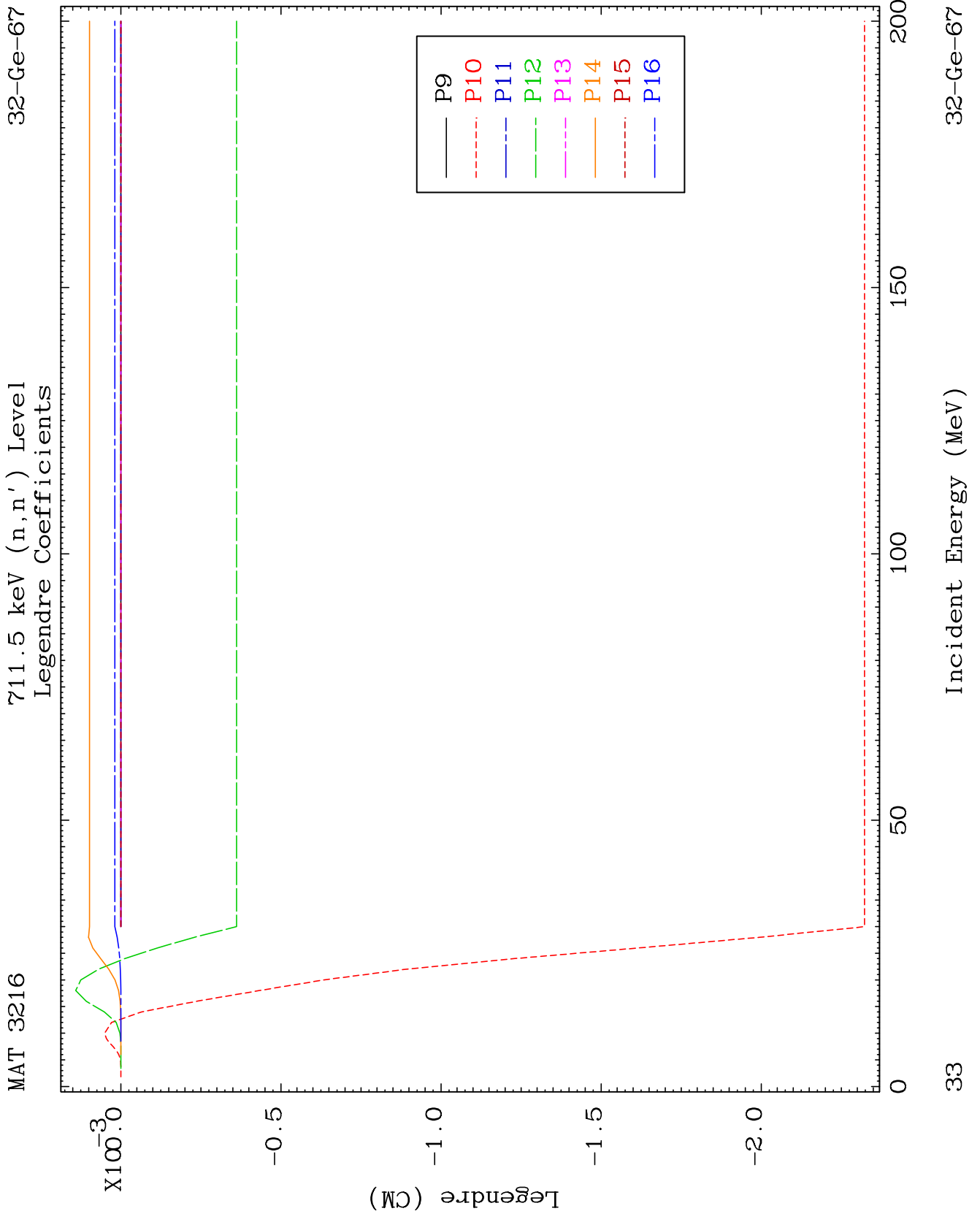
243.6 keV (n,n') Level
Legendre Coefficients

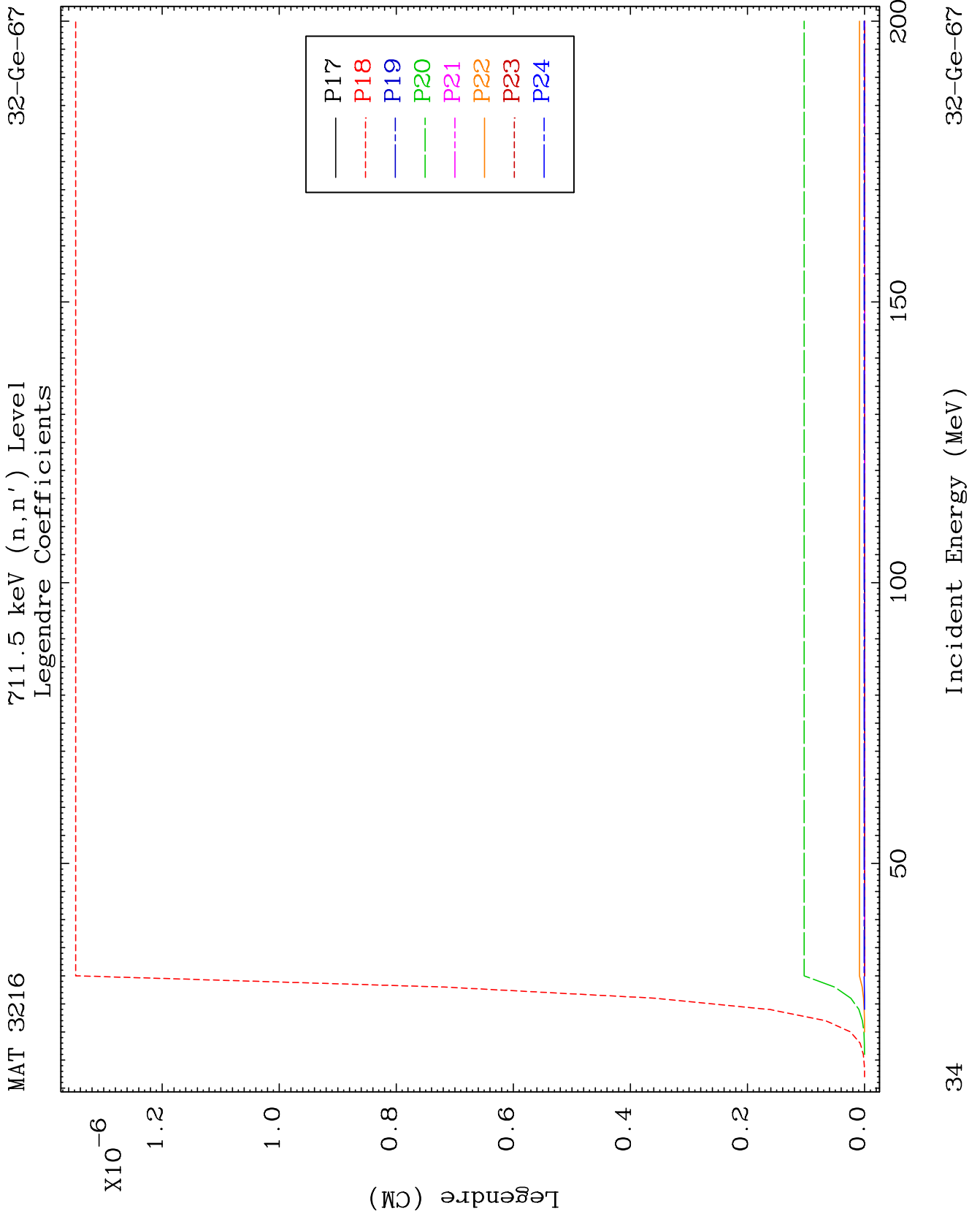
32-Ge-67

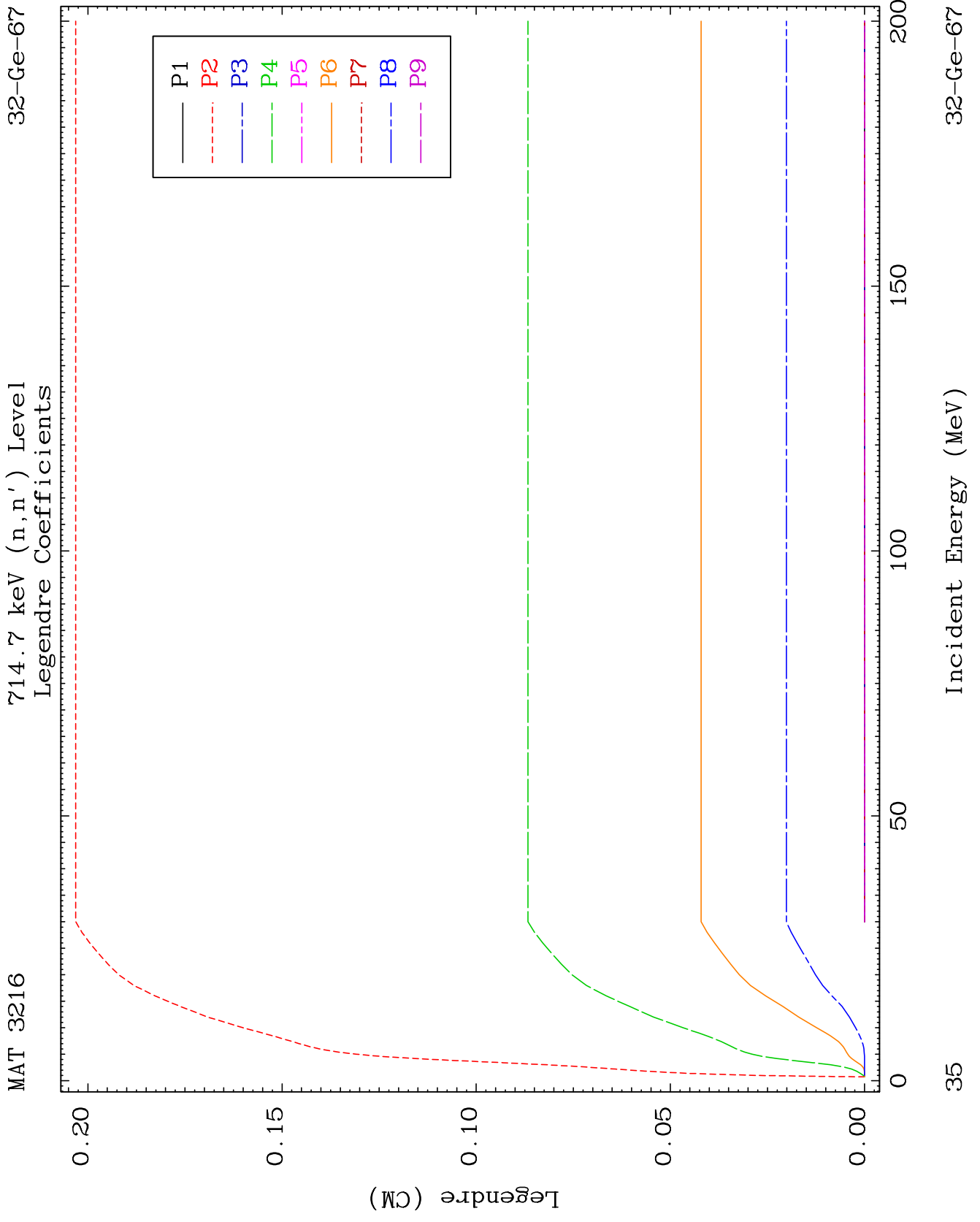


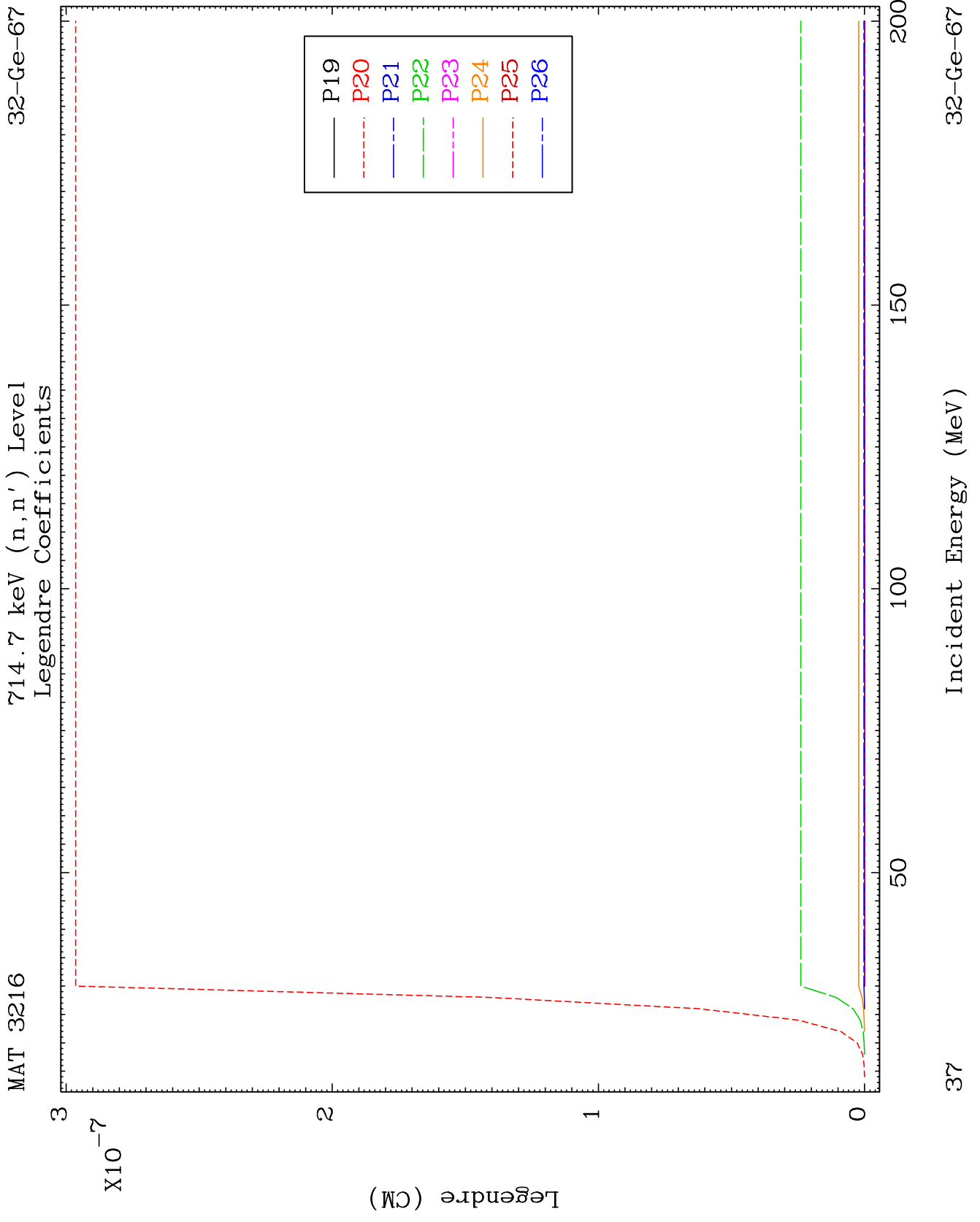


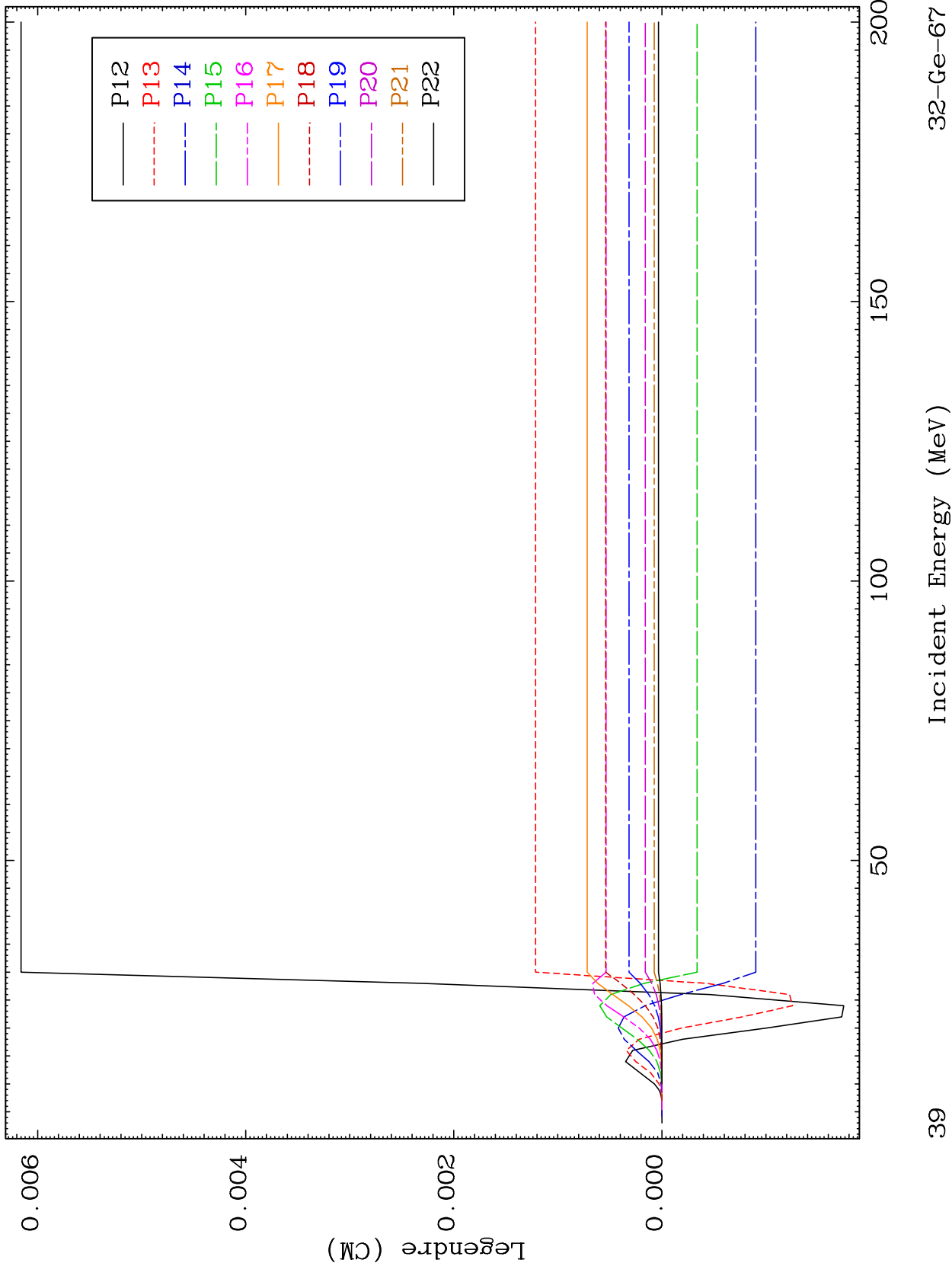


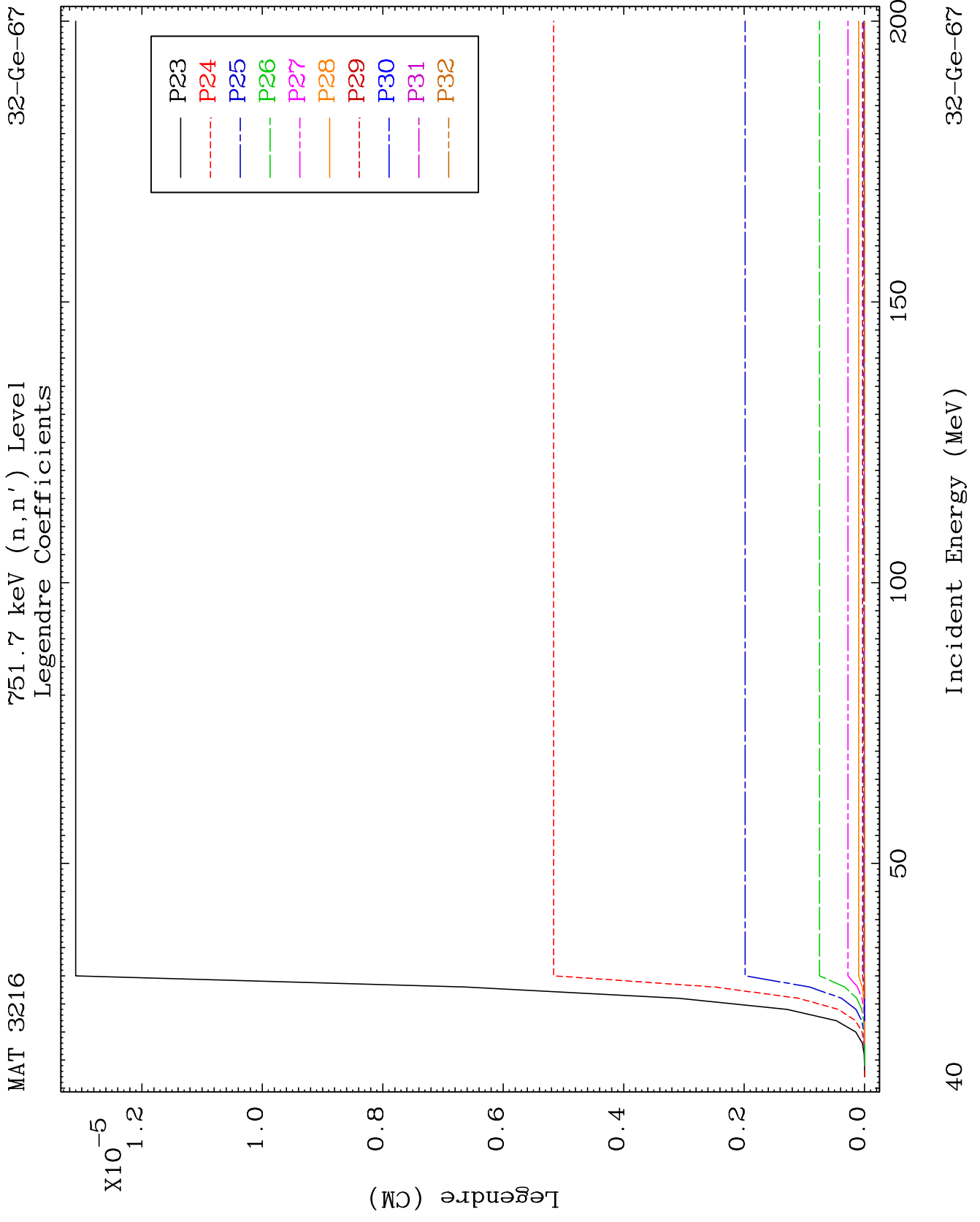


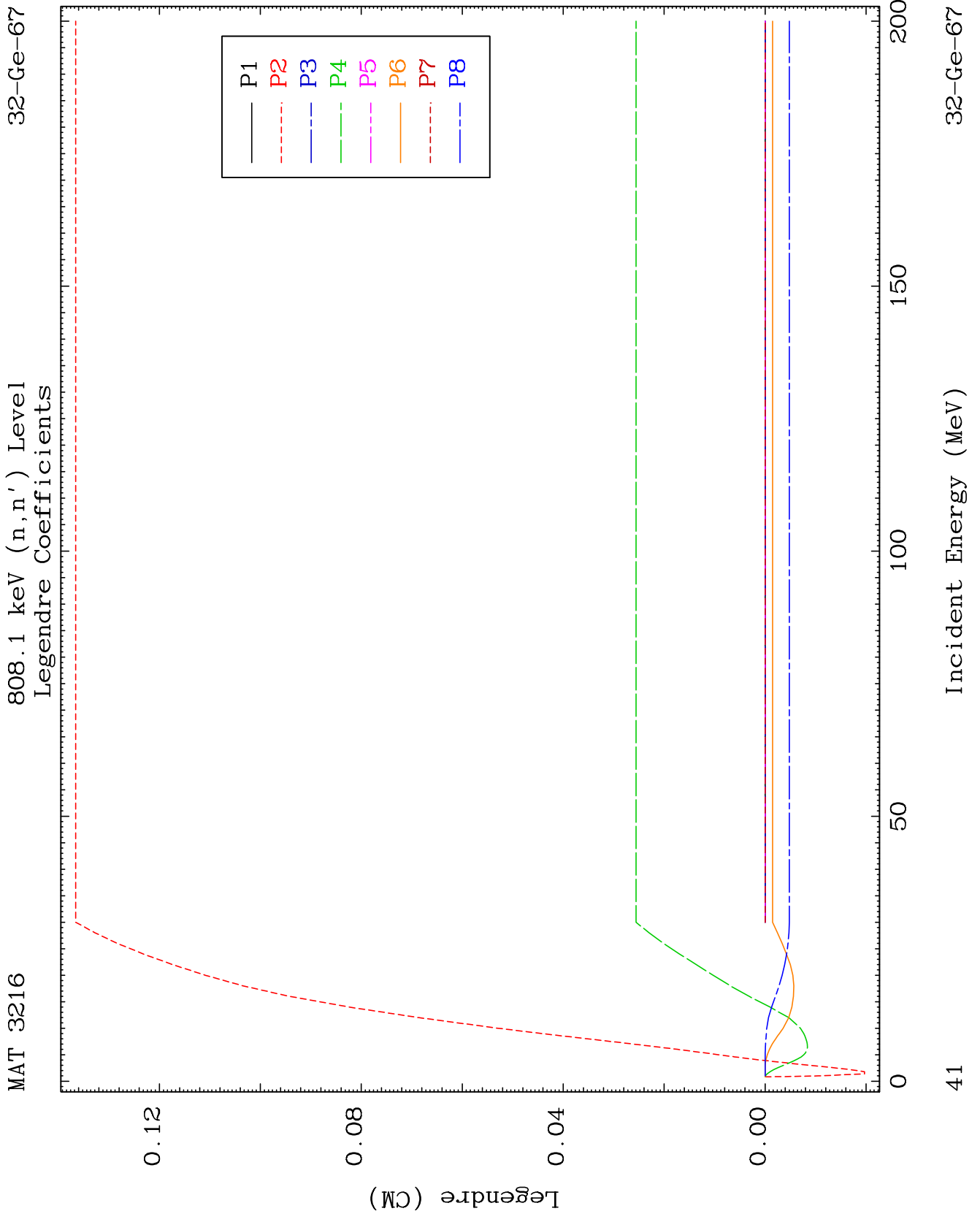


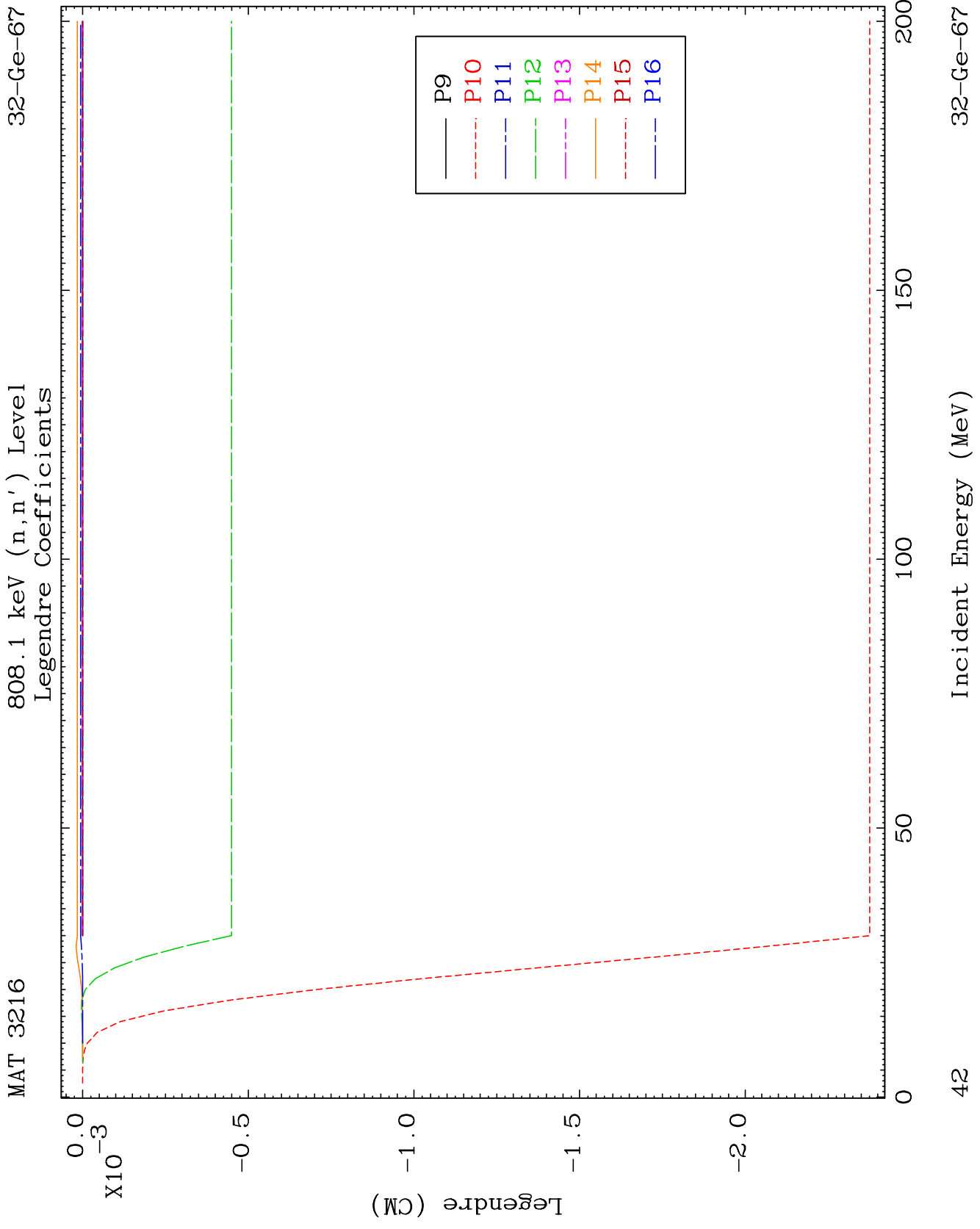


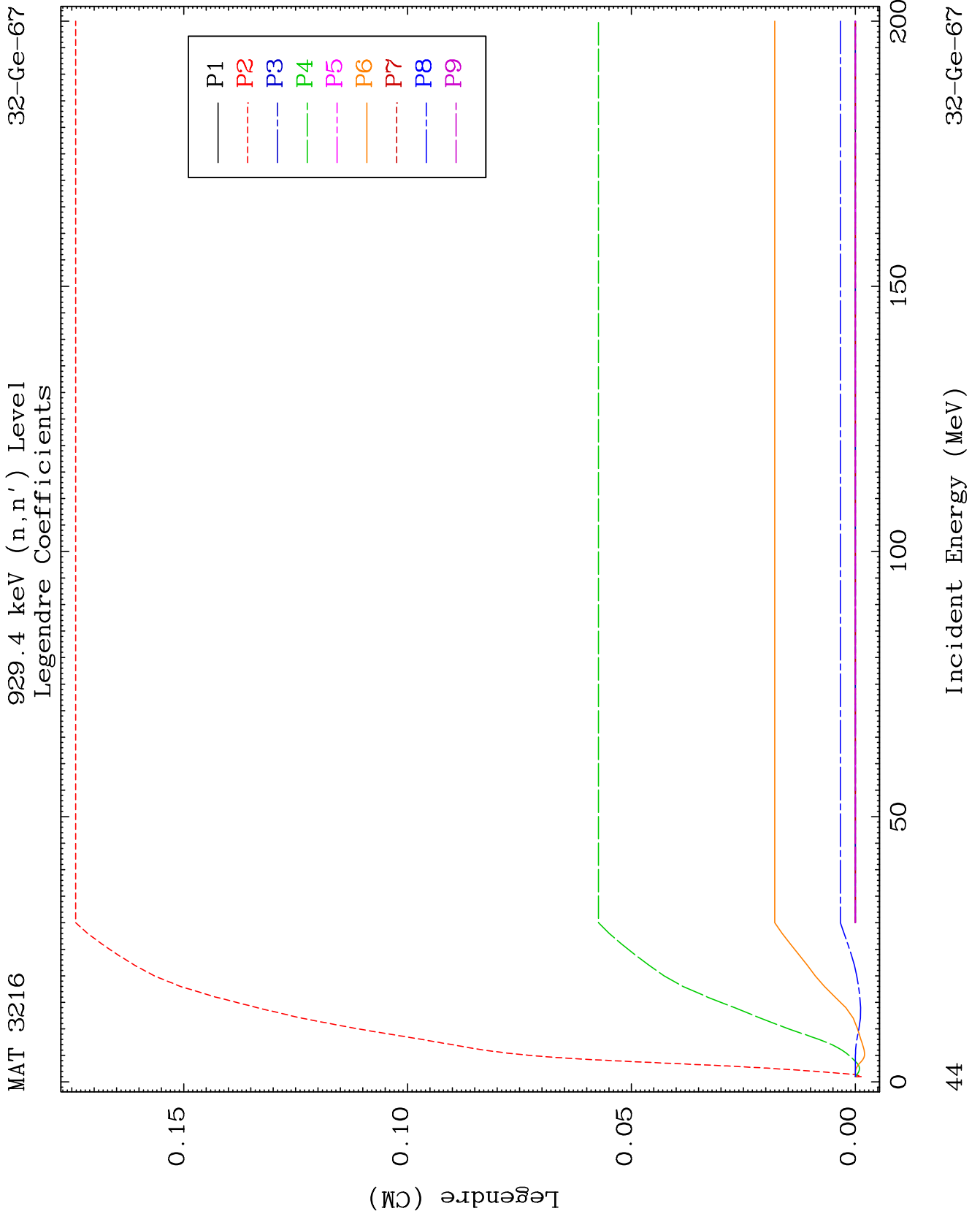








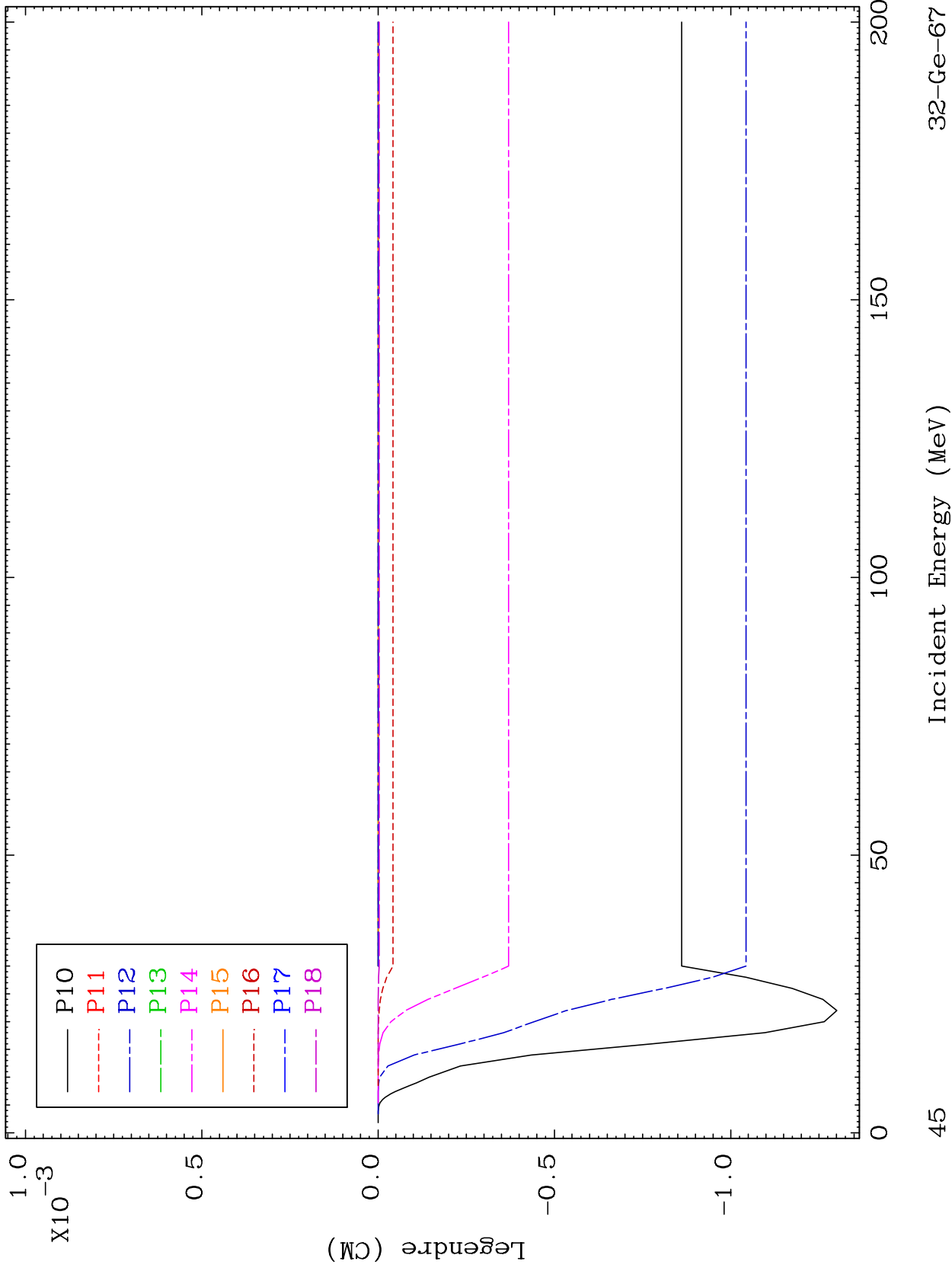


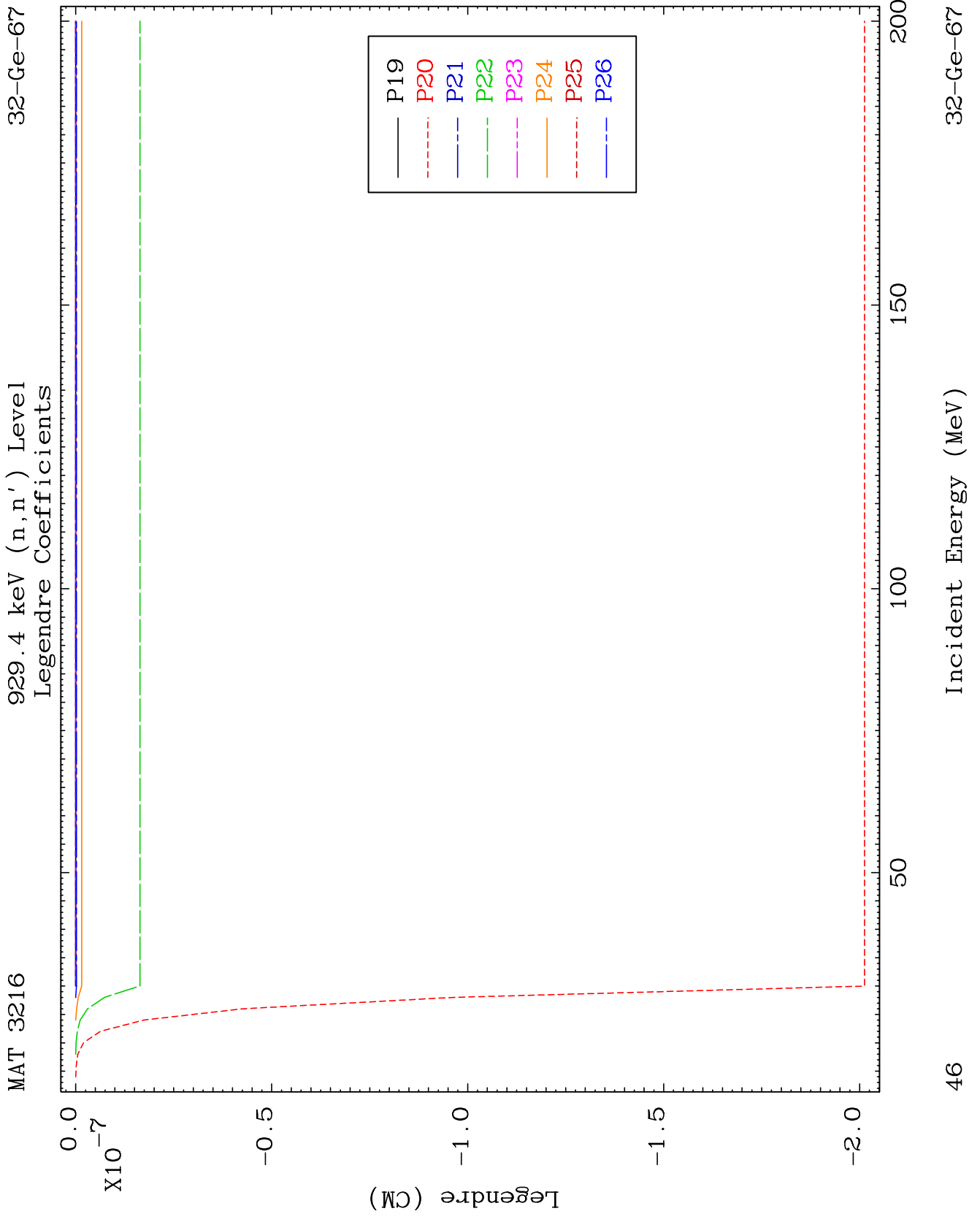


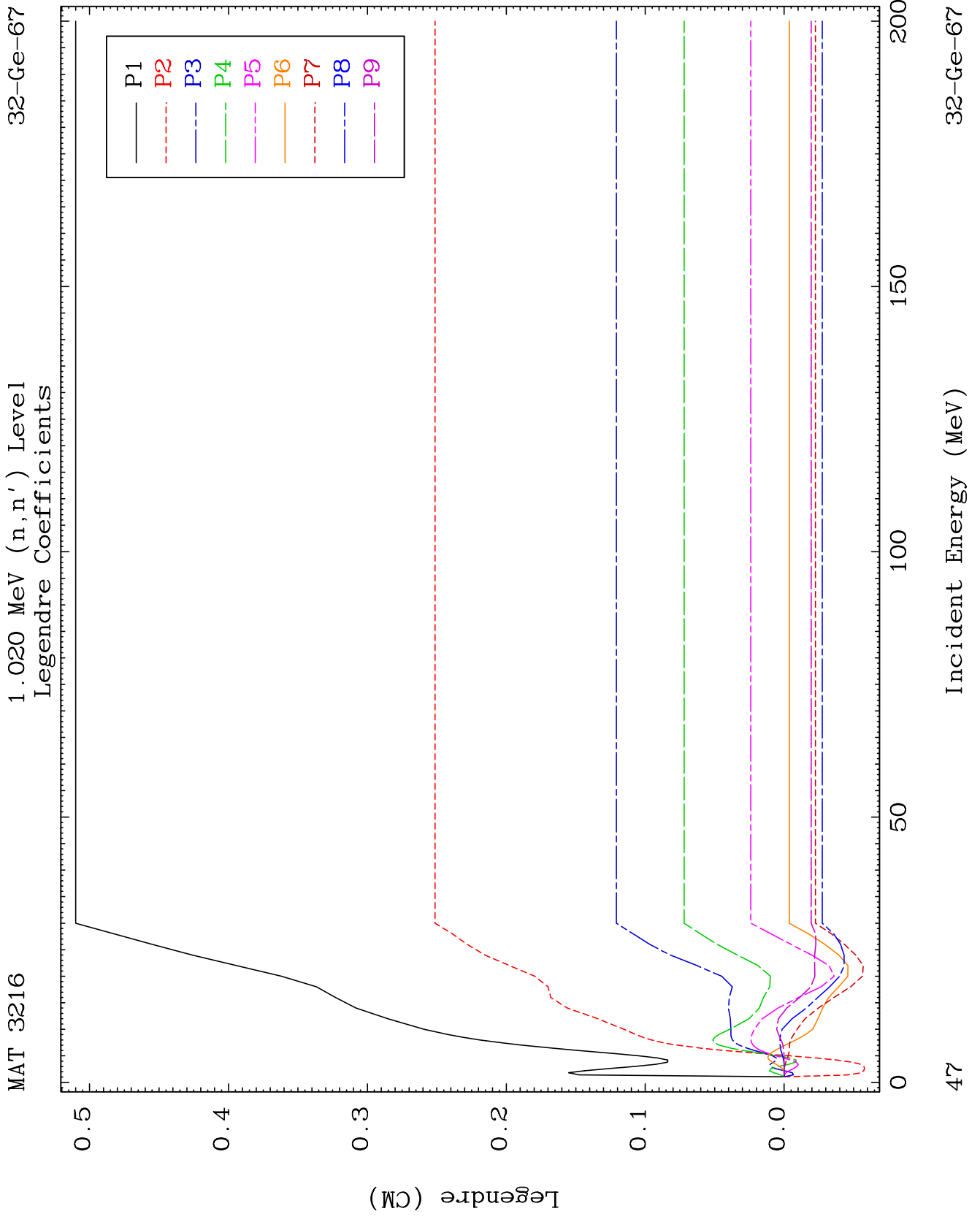
MAT 3216

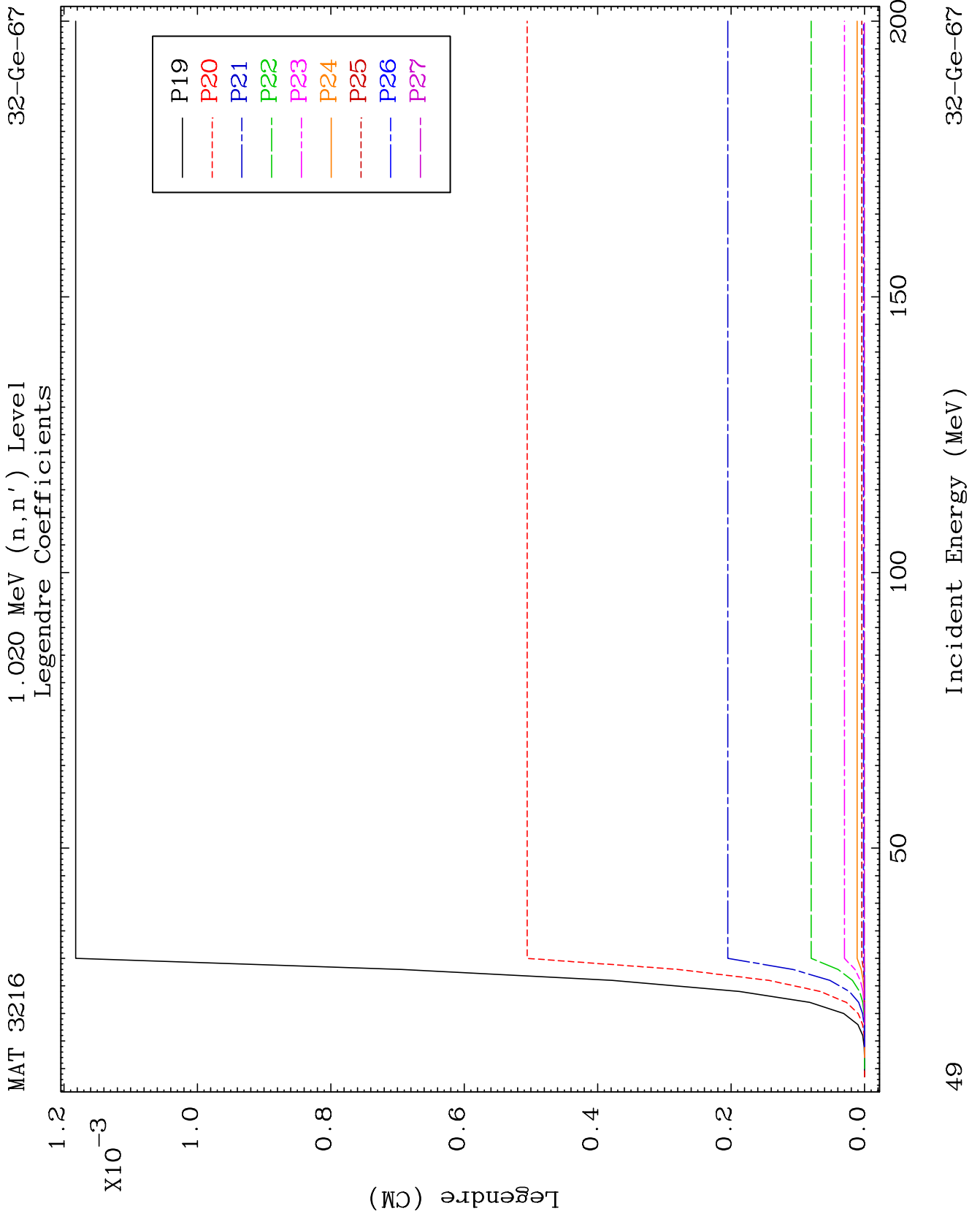
929.4 keV (n,n') Level
Legendre Coefficients

32-Ge-67





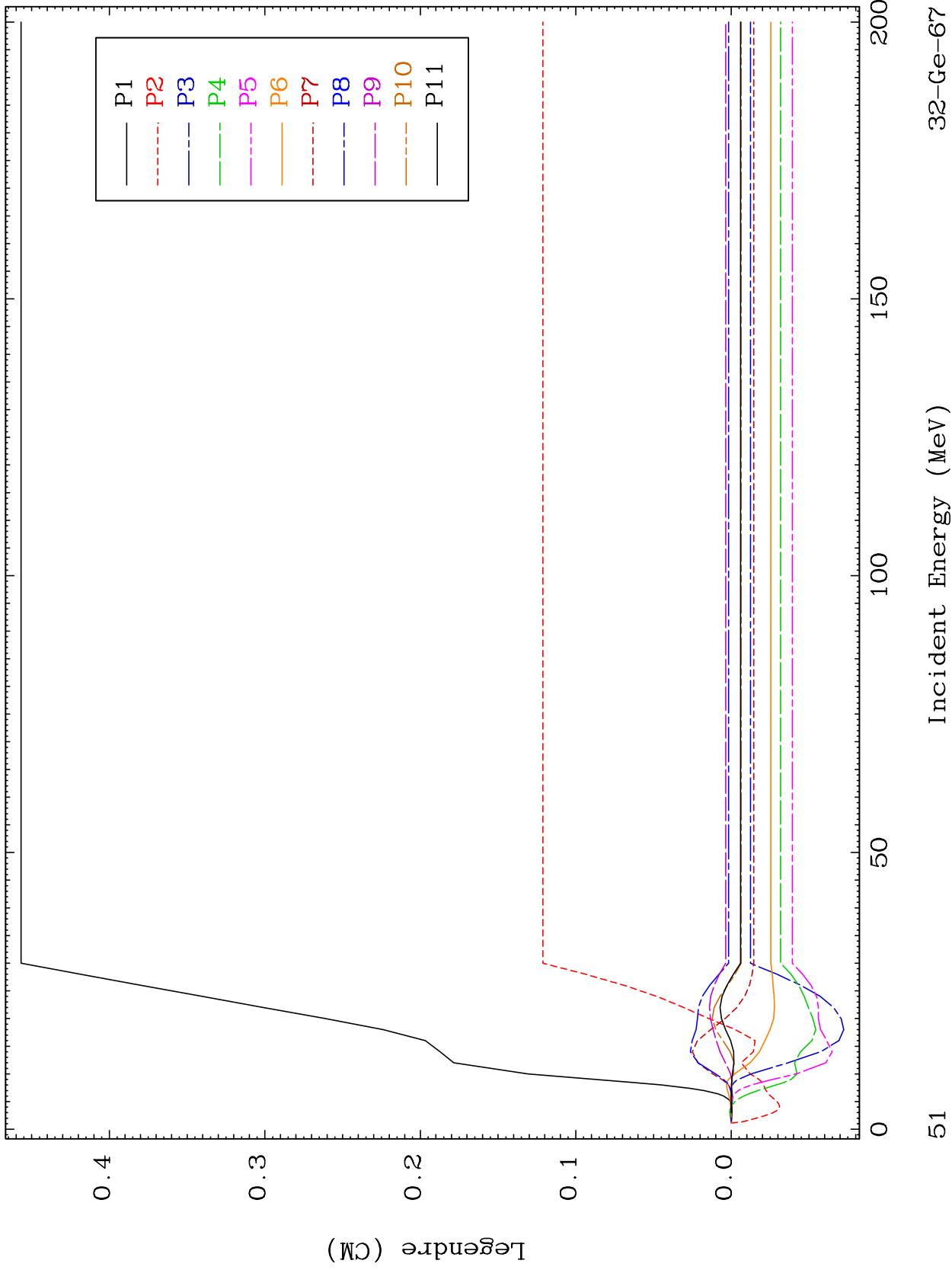




MAT 3216

1.080 MeV (n,n') Level
Legendre Coefficients

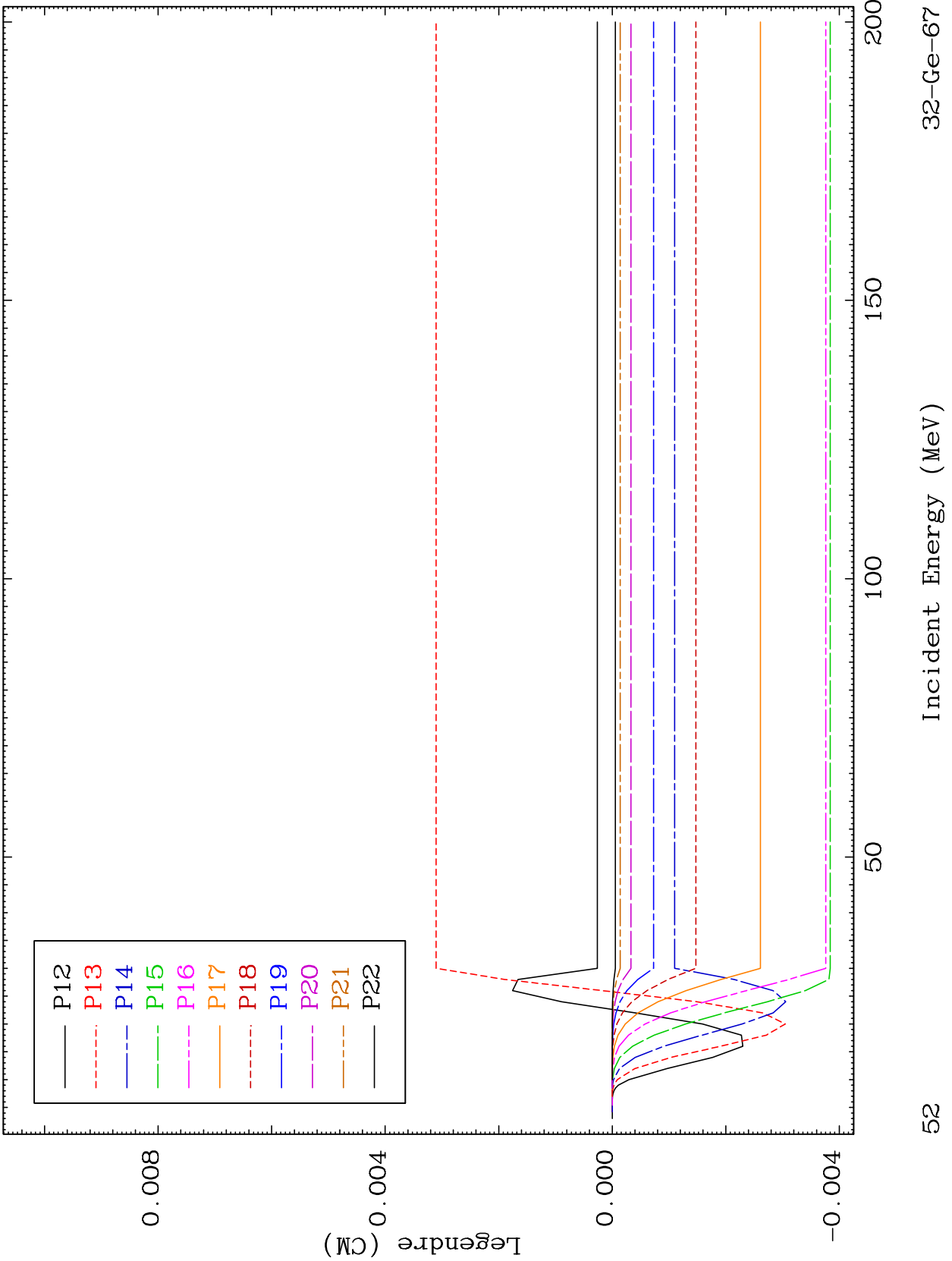
32-Ge-67

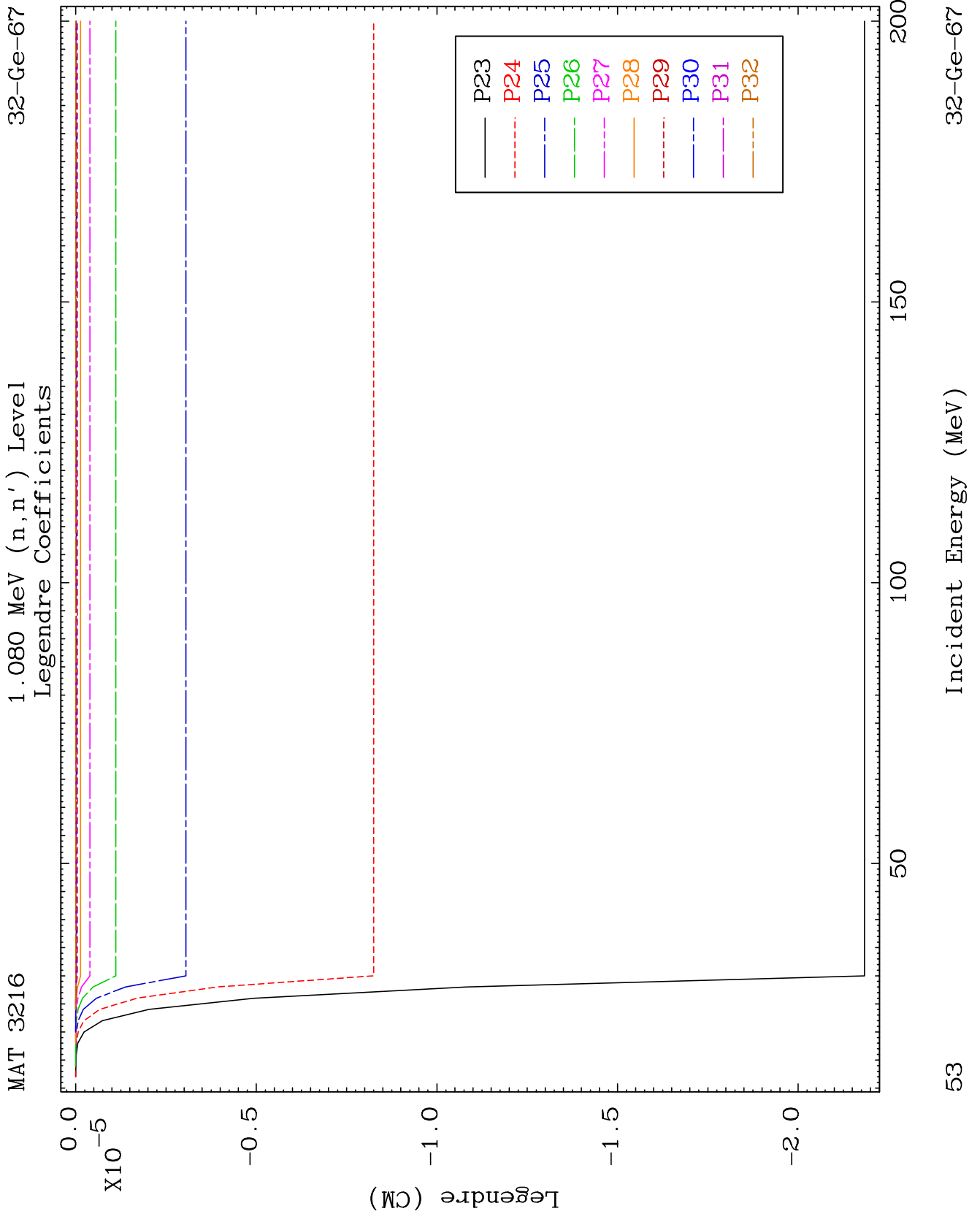


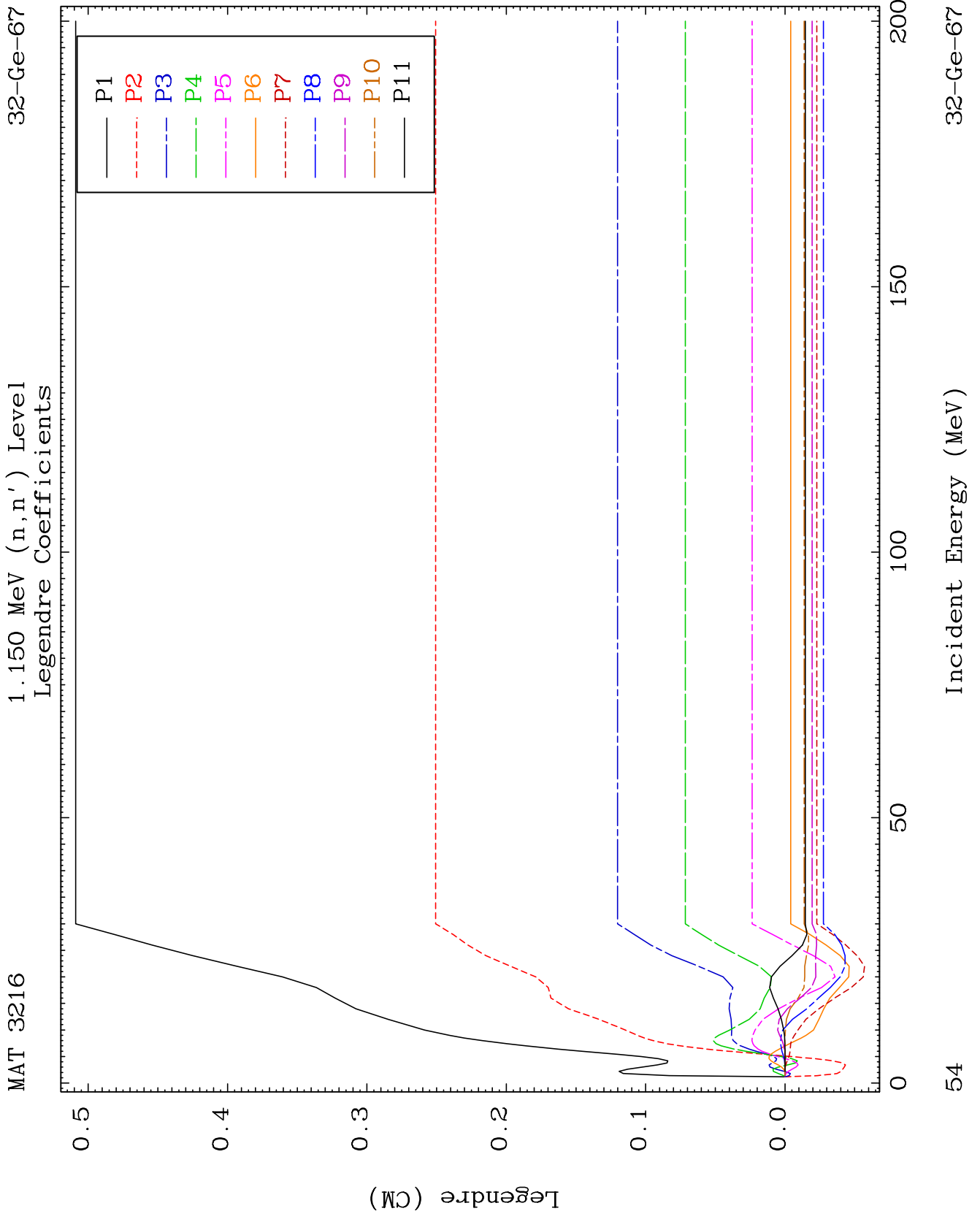
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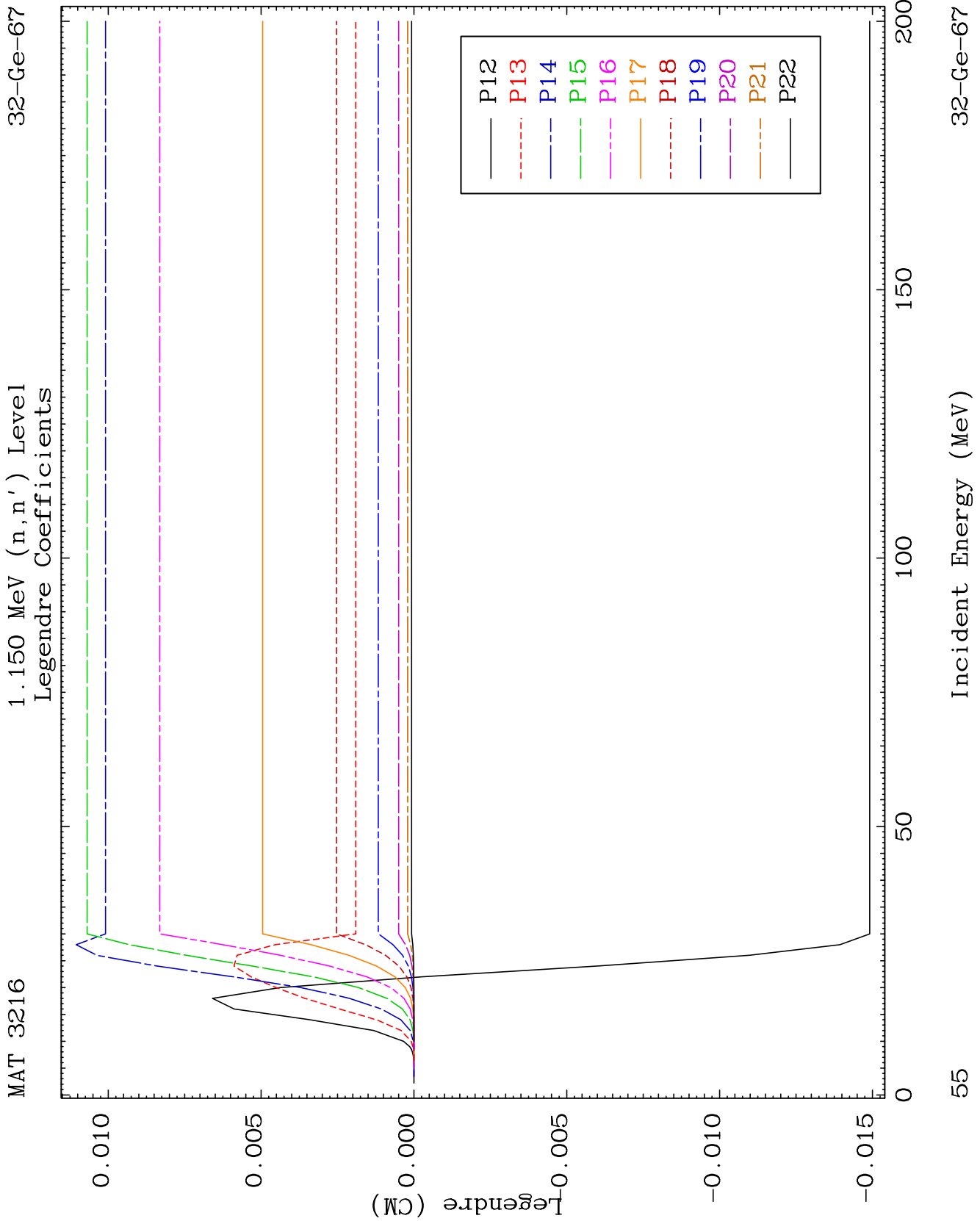
Incident Energy (MeV)

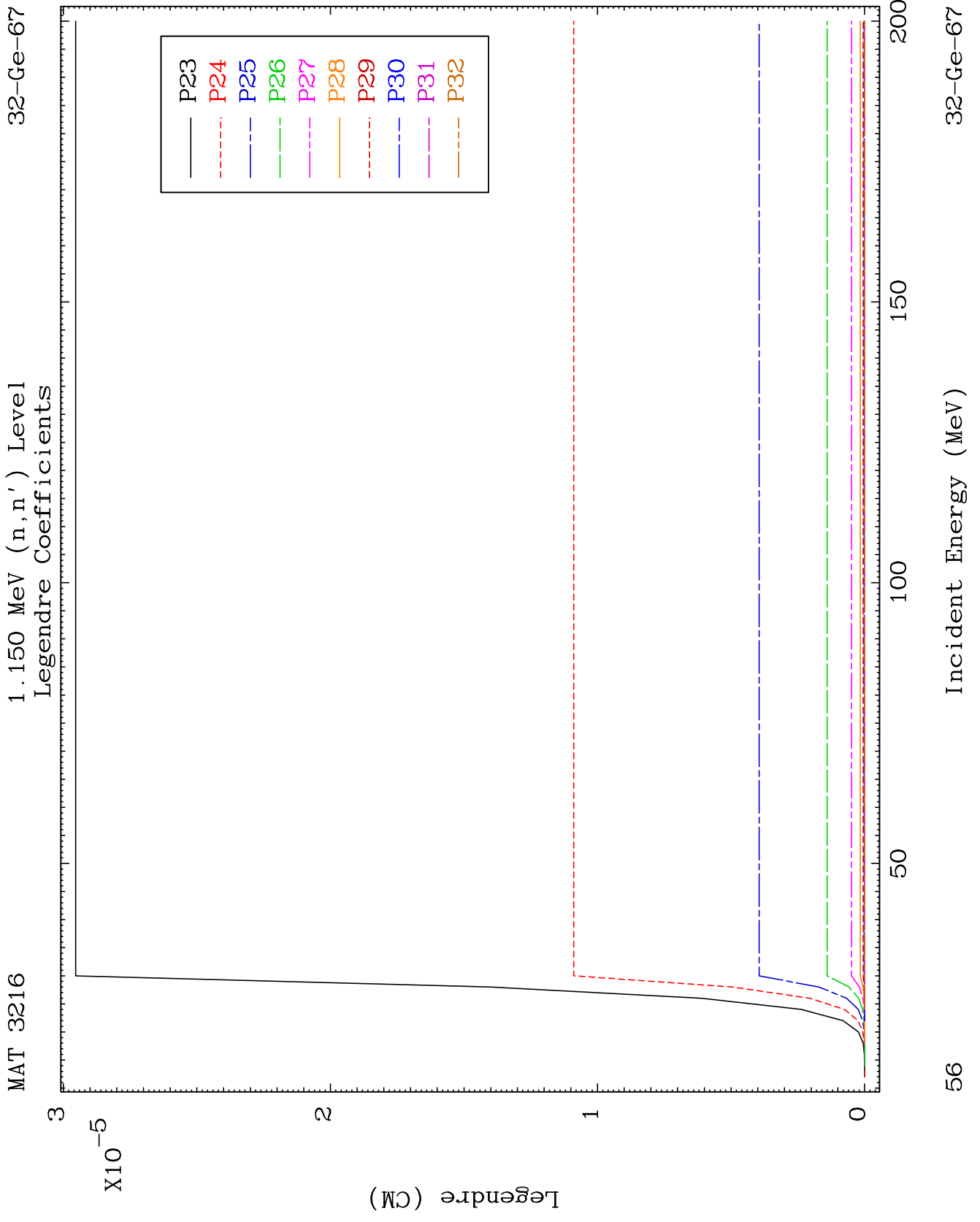
32-Ge-67

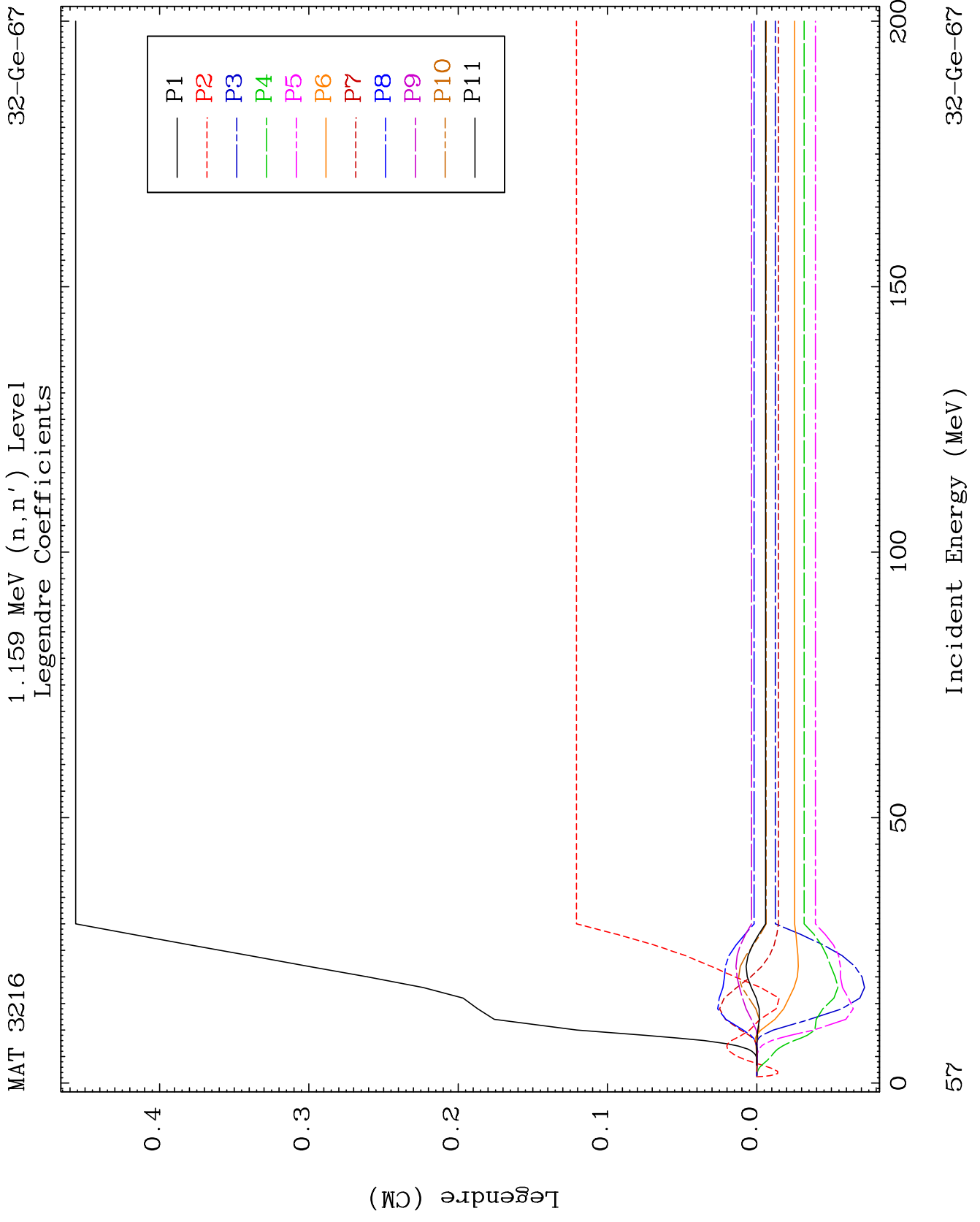








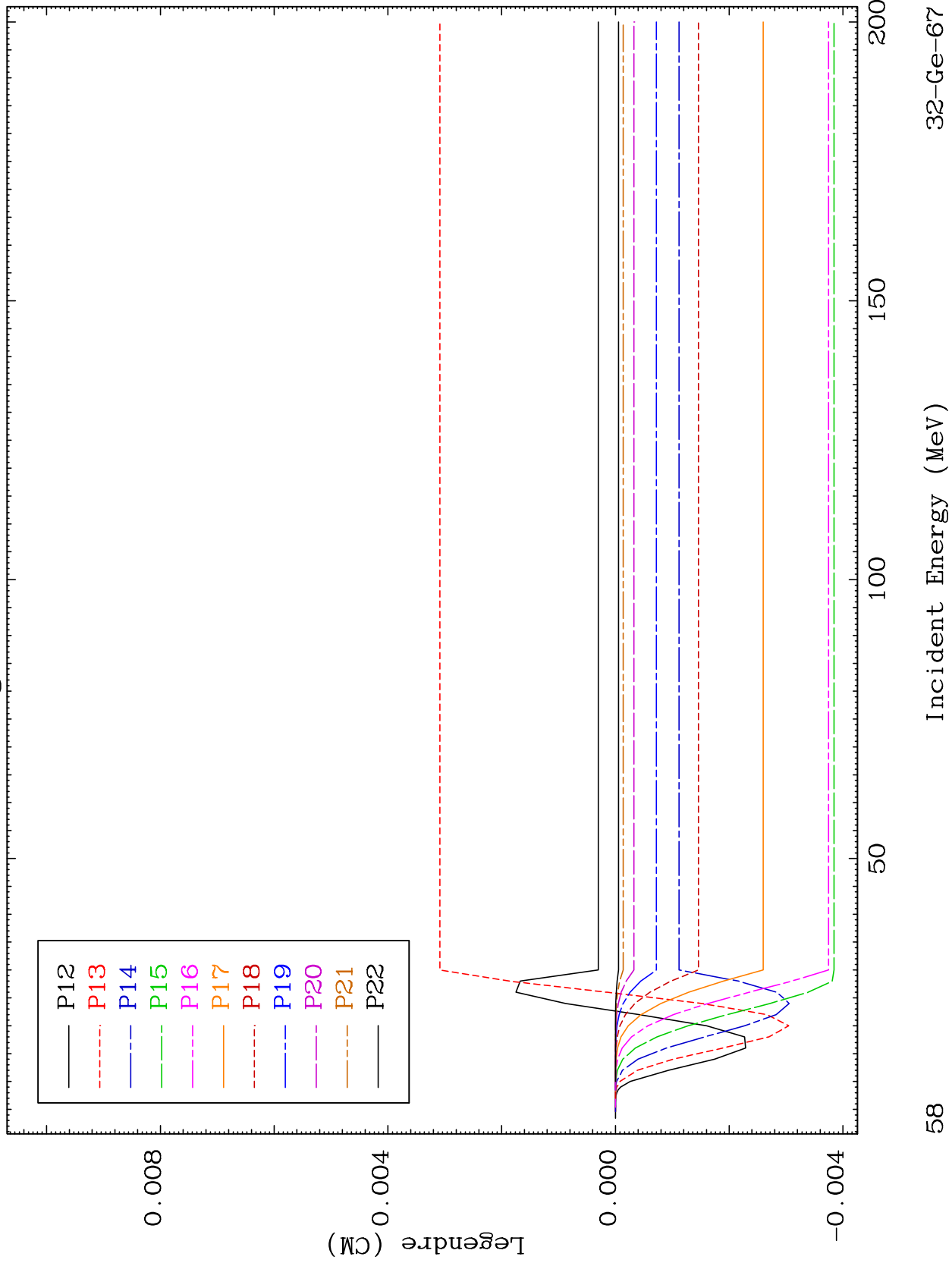




MAT 3216

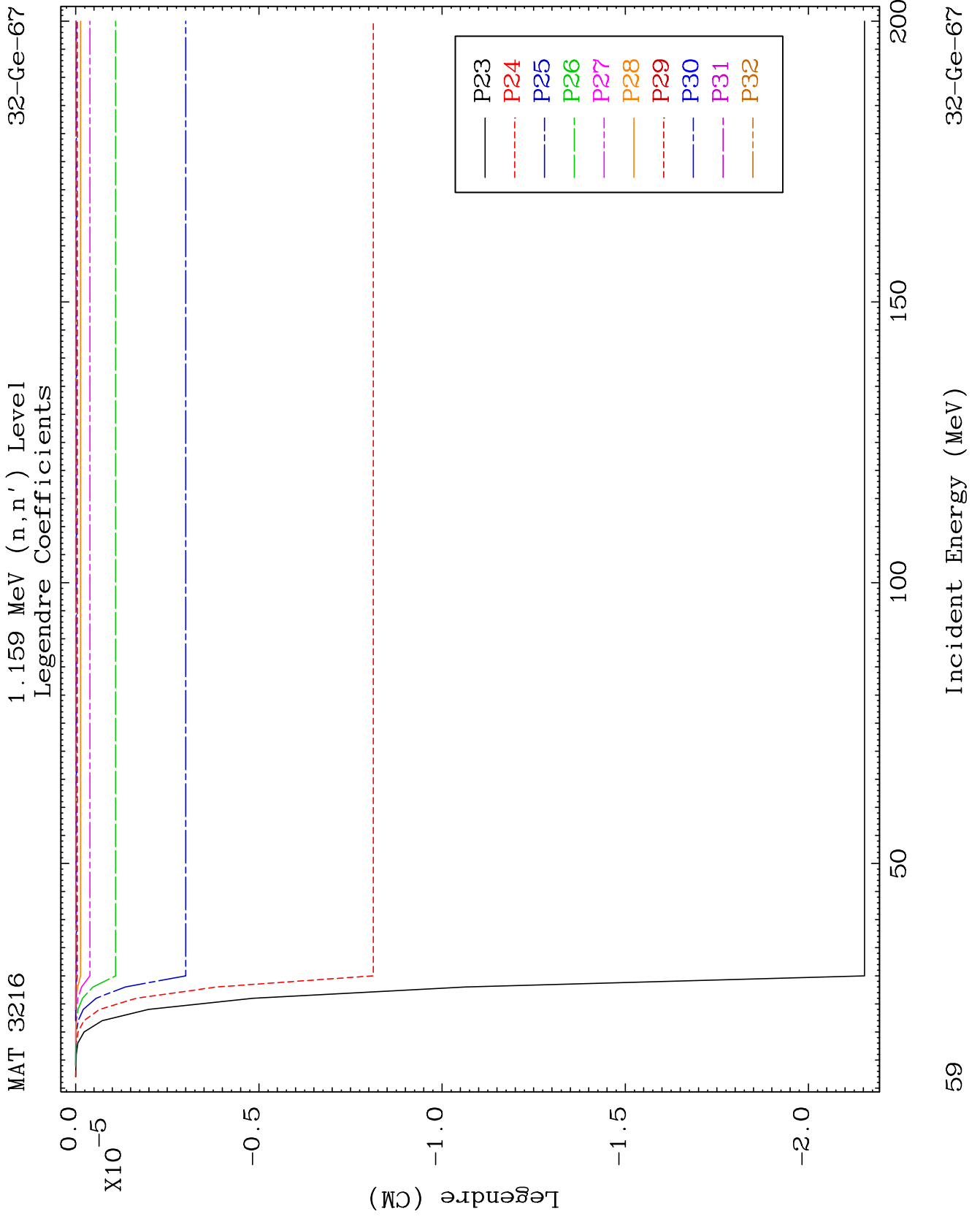
1.159 MeV (n,n') Level
Legendre Coefficients

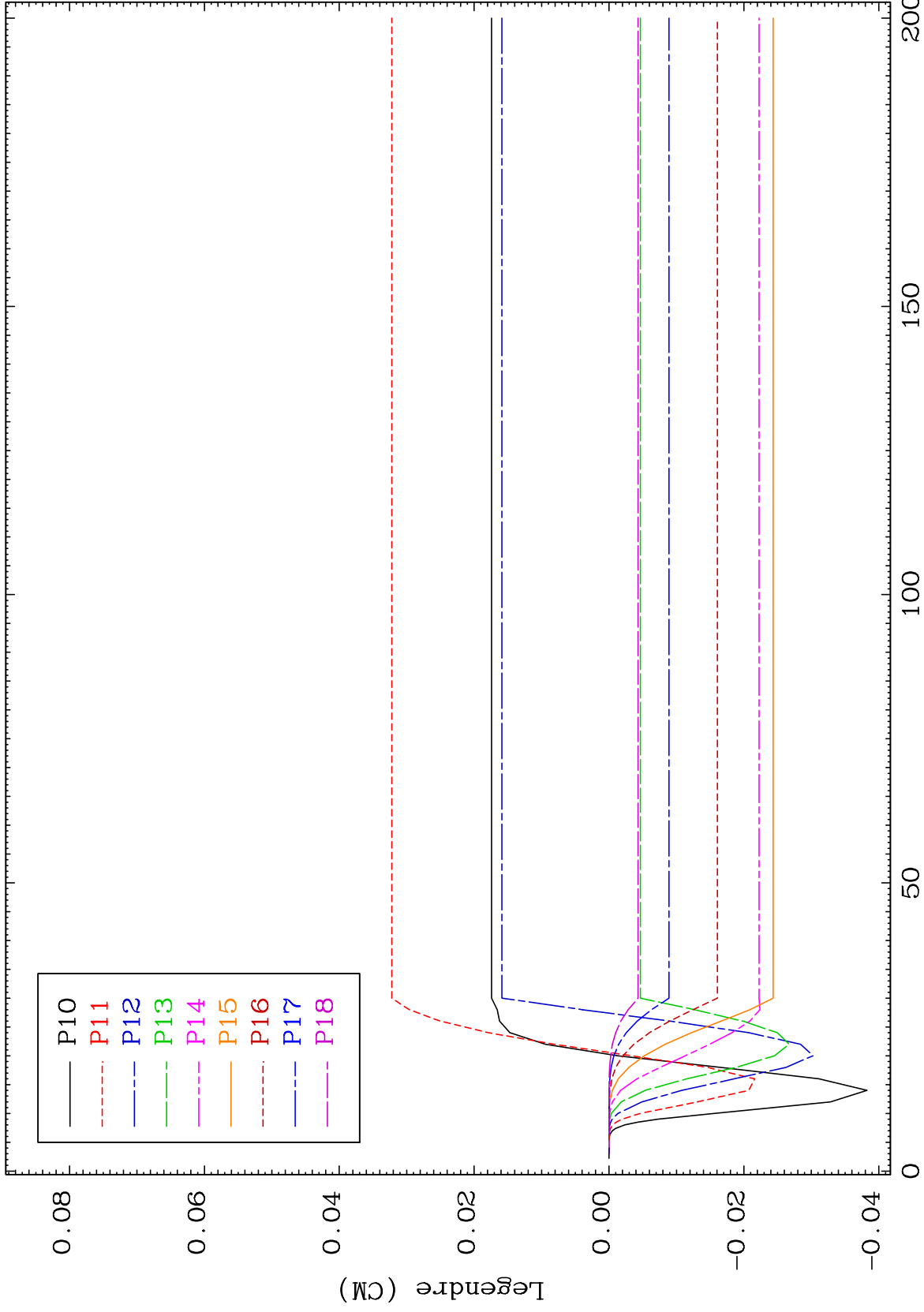
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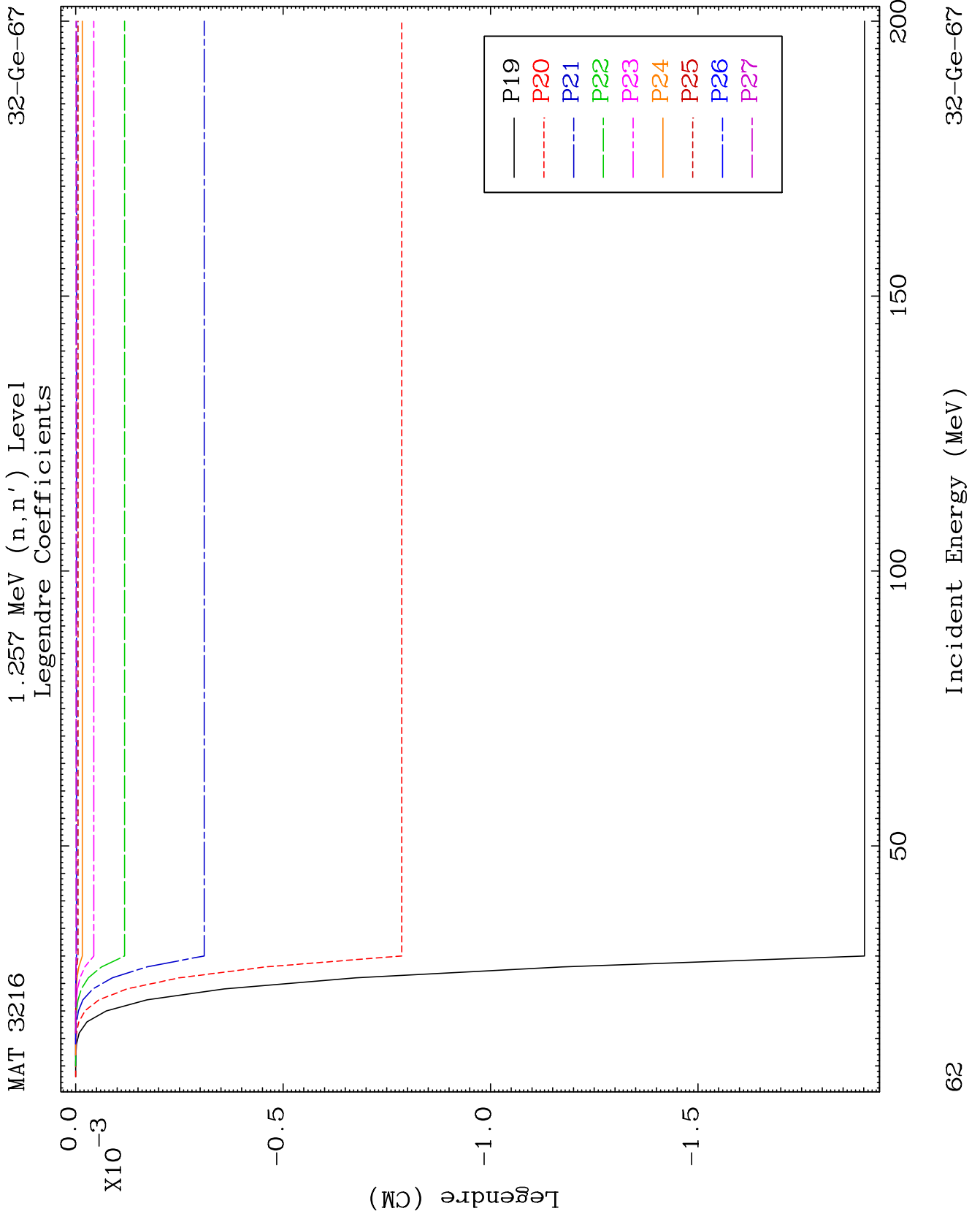


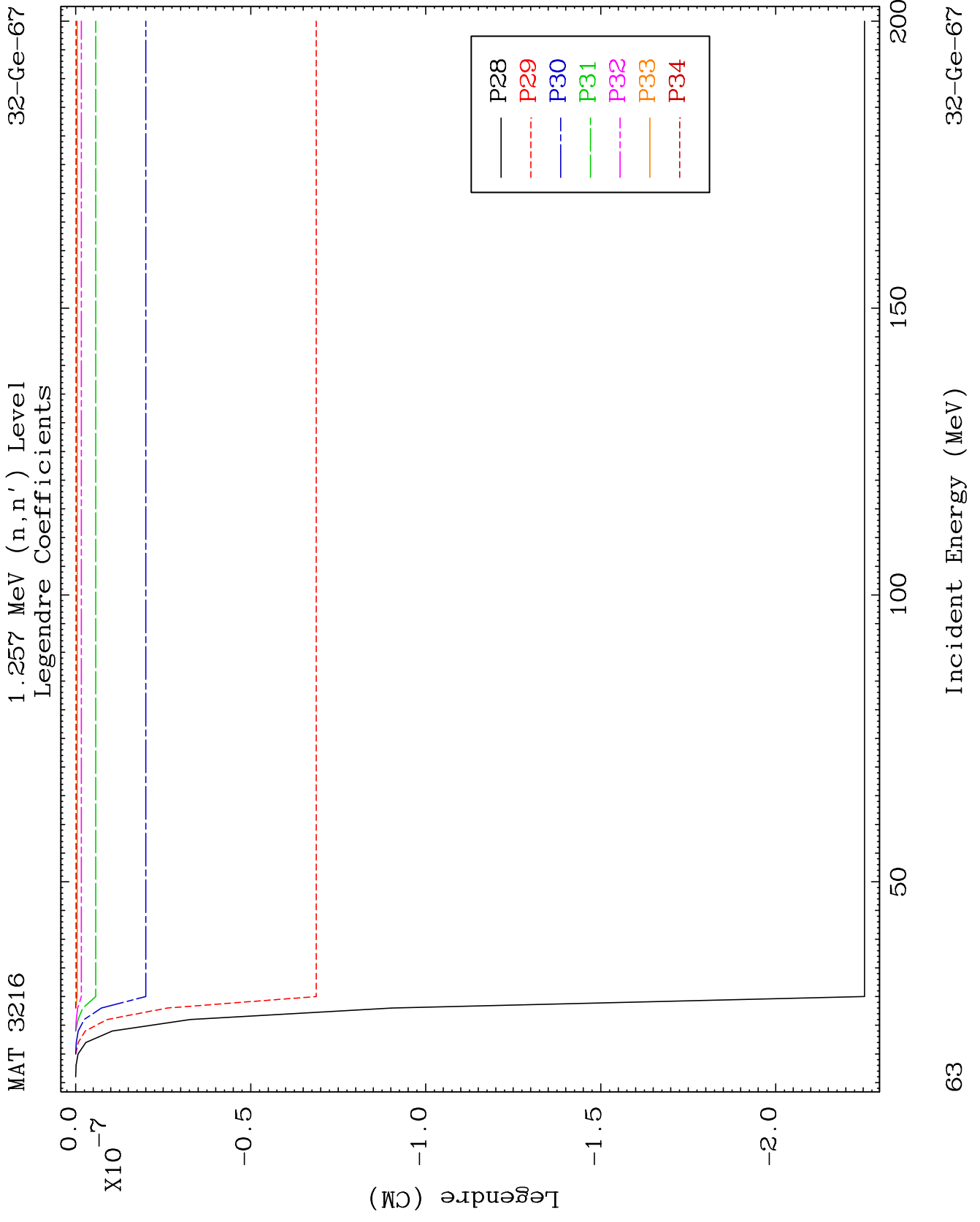
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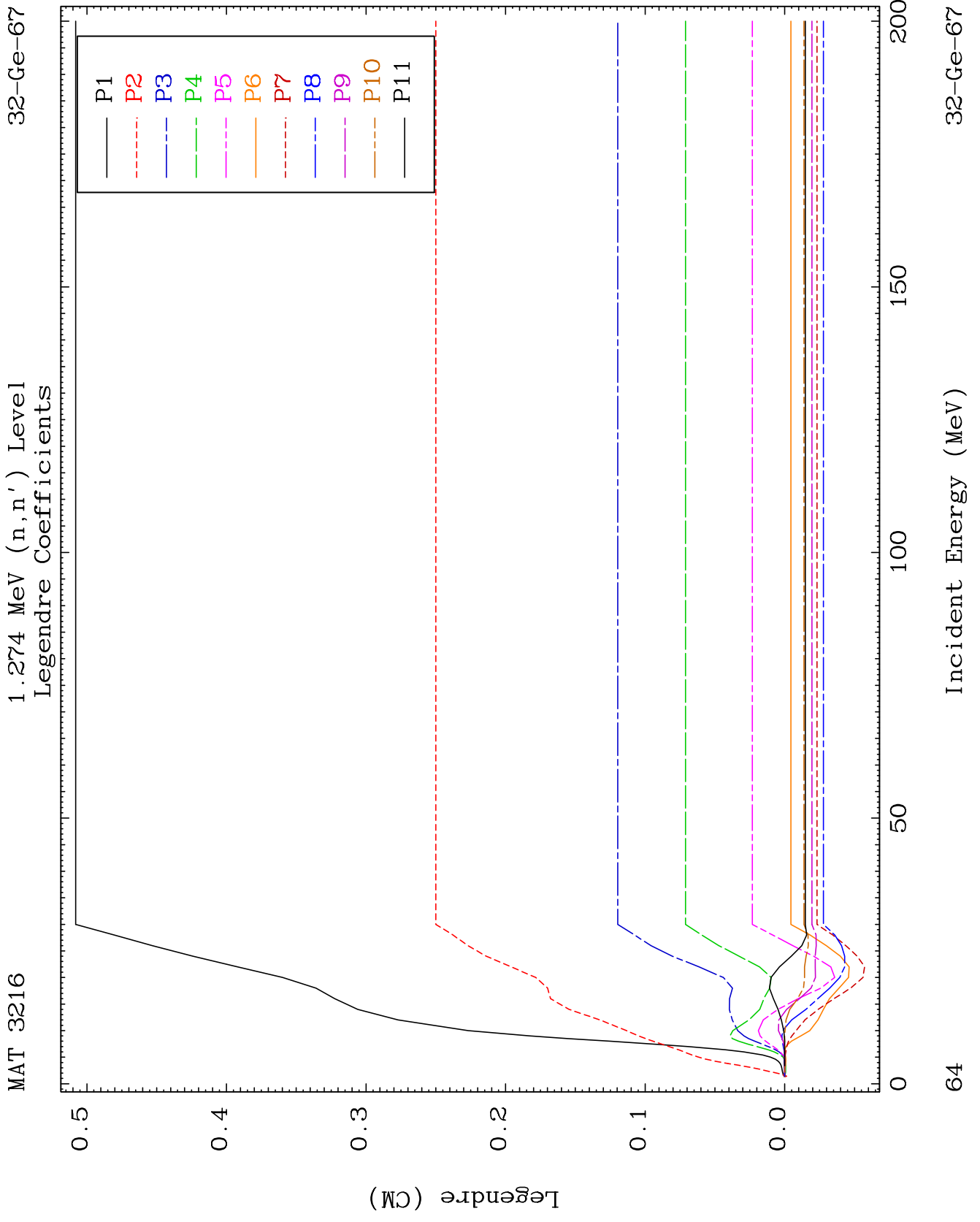
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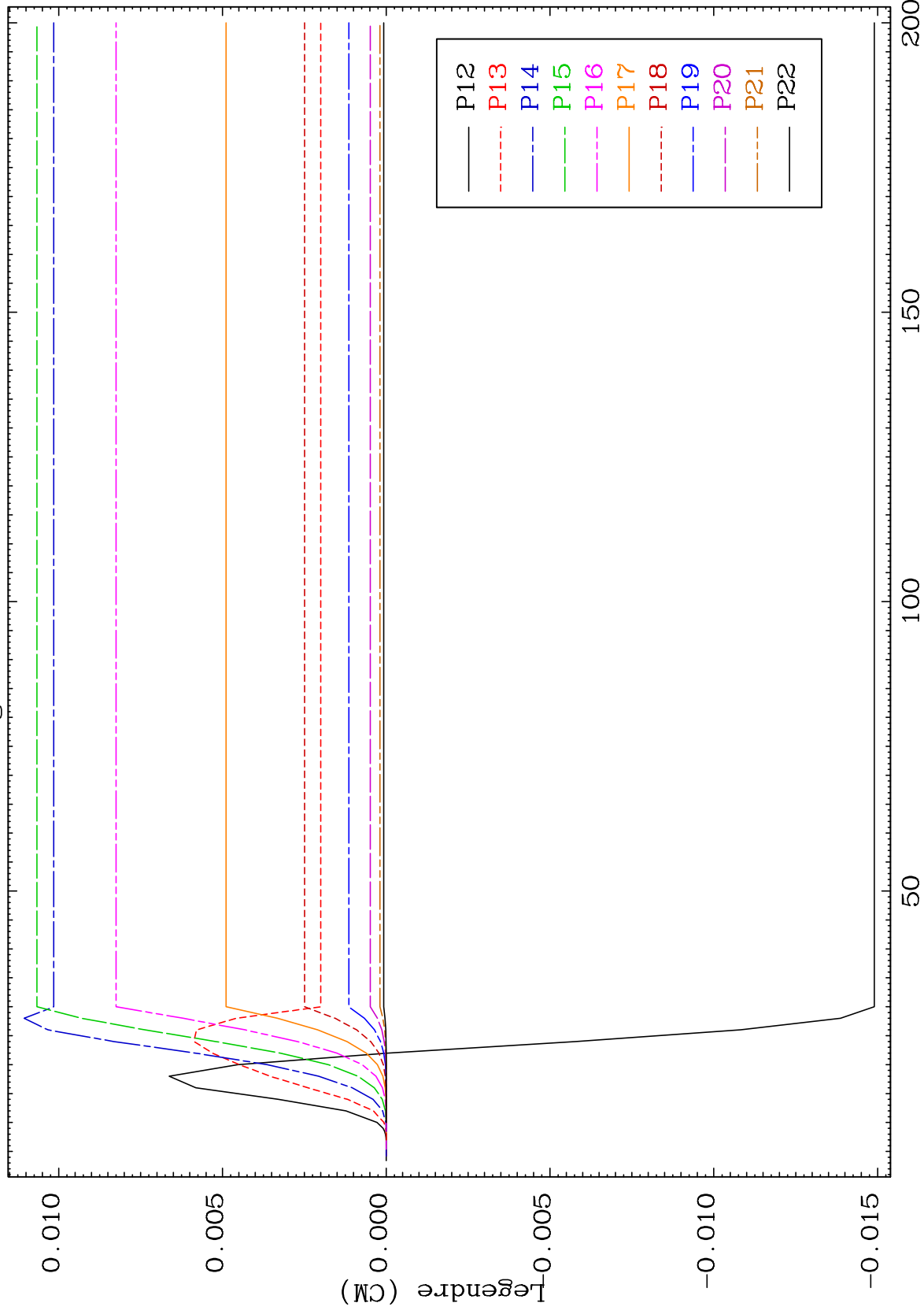




MAT 3216

1.274 MeV (n, n') Level
Legendre Coefficients

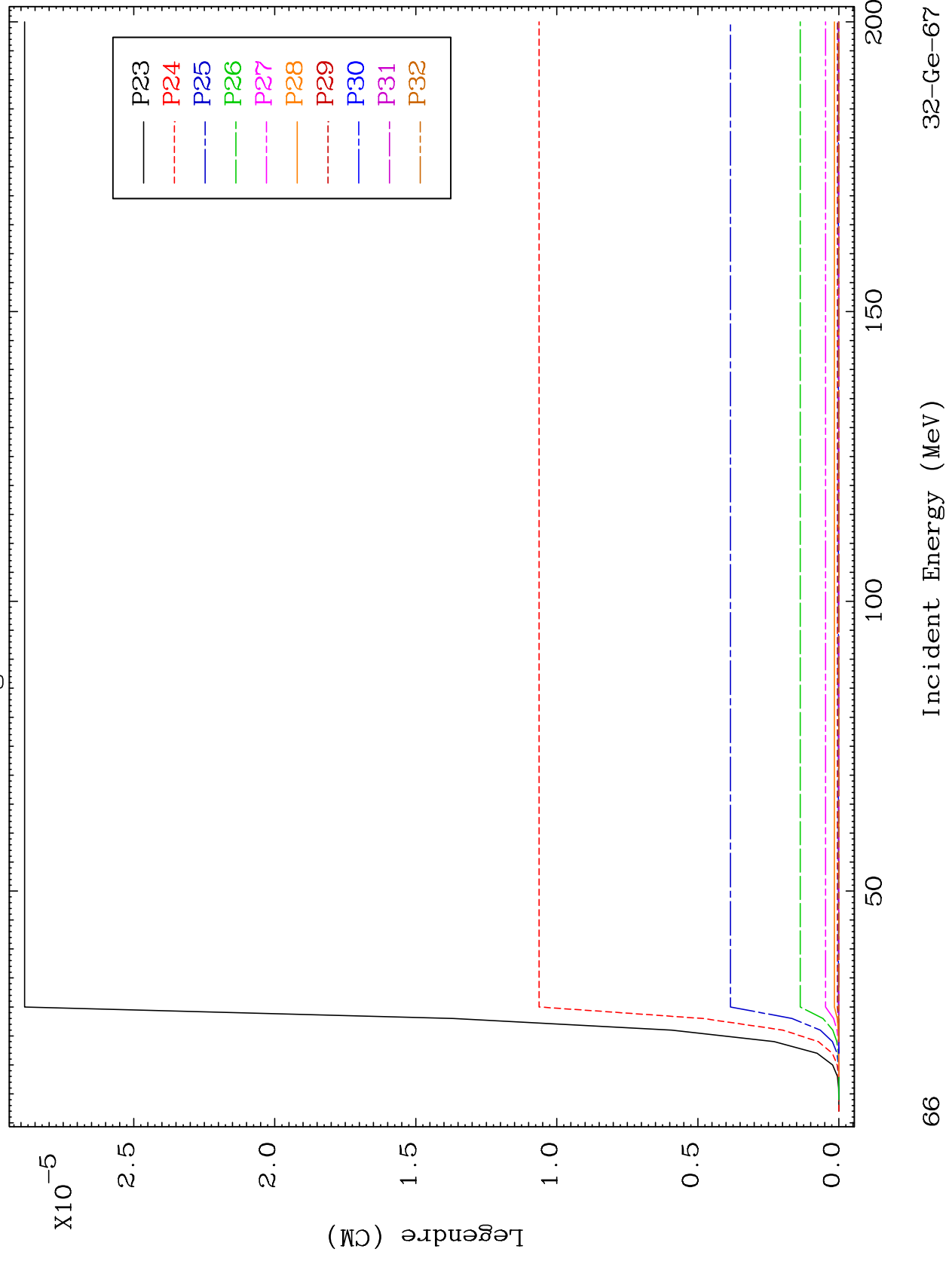
32-Ge-67

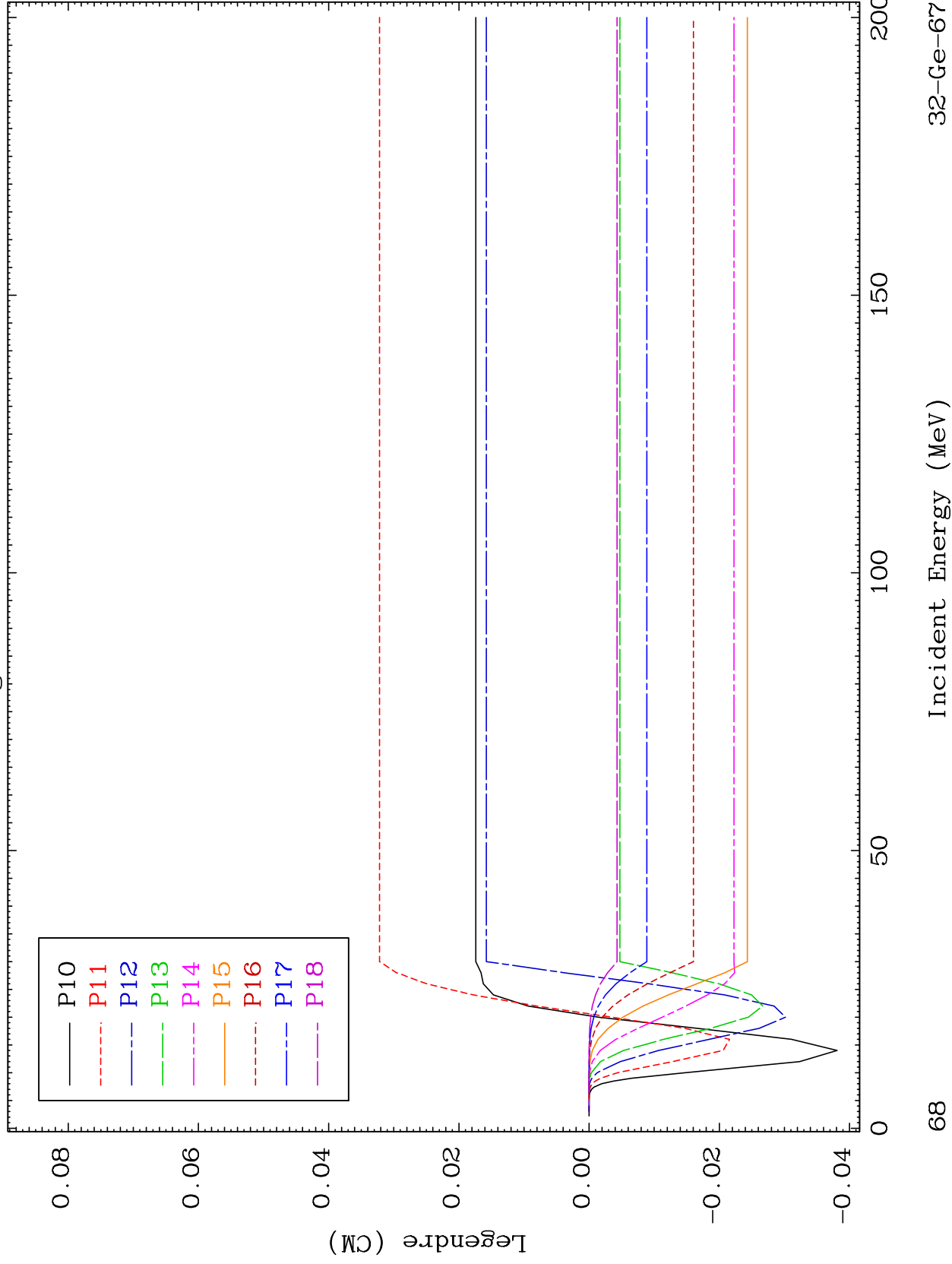


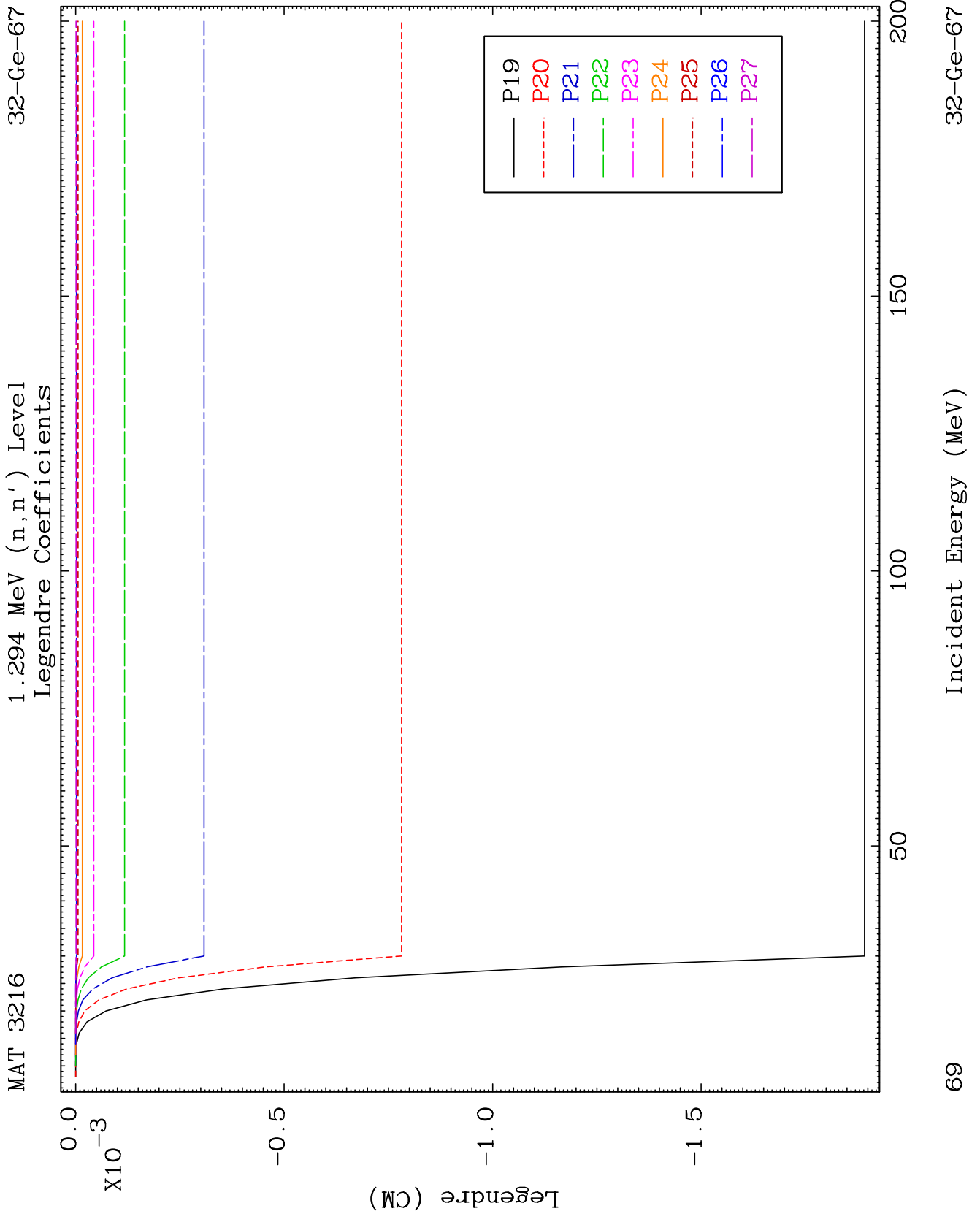
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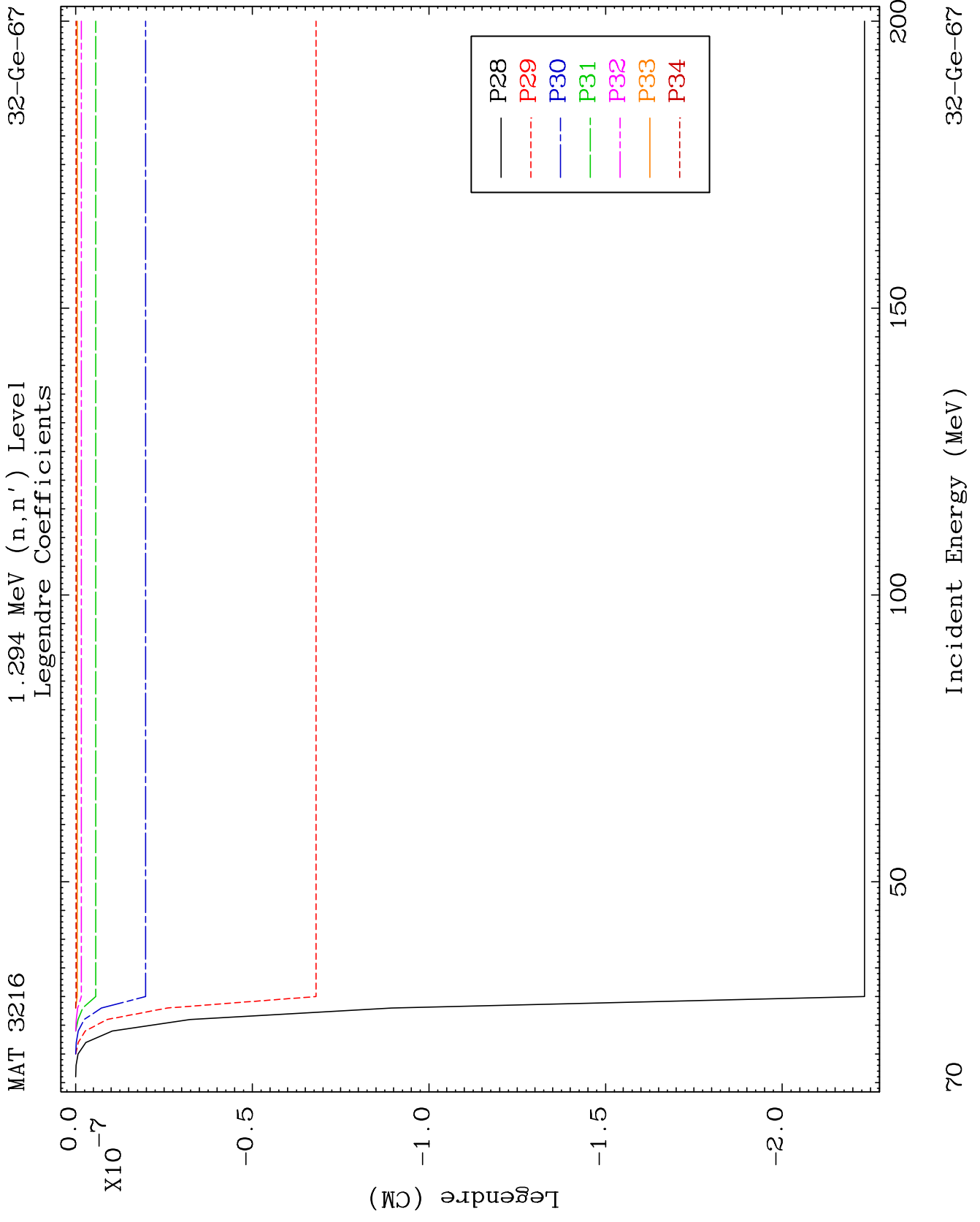
Incident Energy (MeV)

32-Ge-67





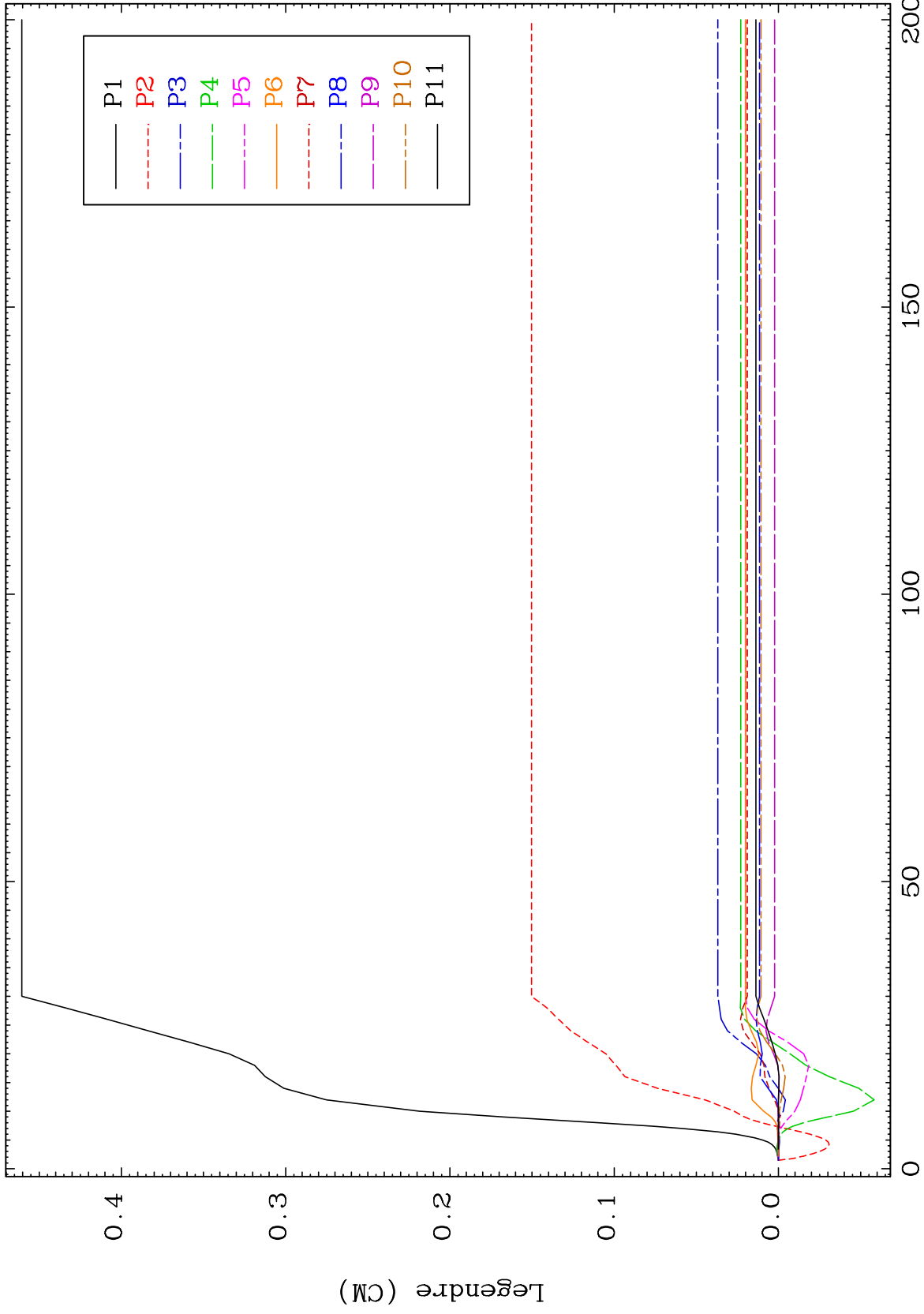




MAT 3216

1.432 MeV (n,n') Level
Legendre Coefficients

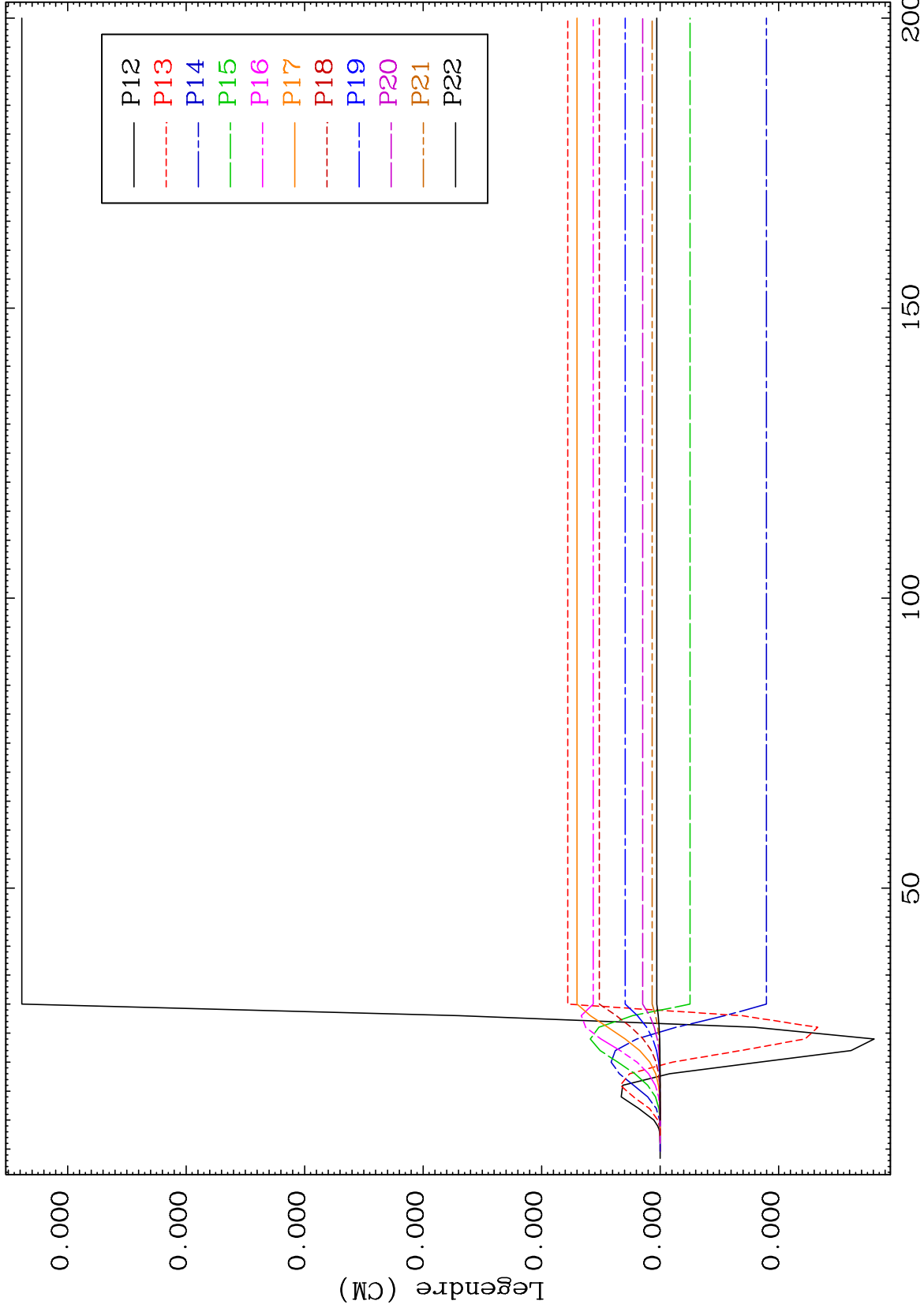
32-Ge-67



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Incident Energy (MeV)

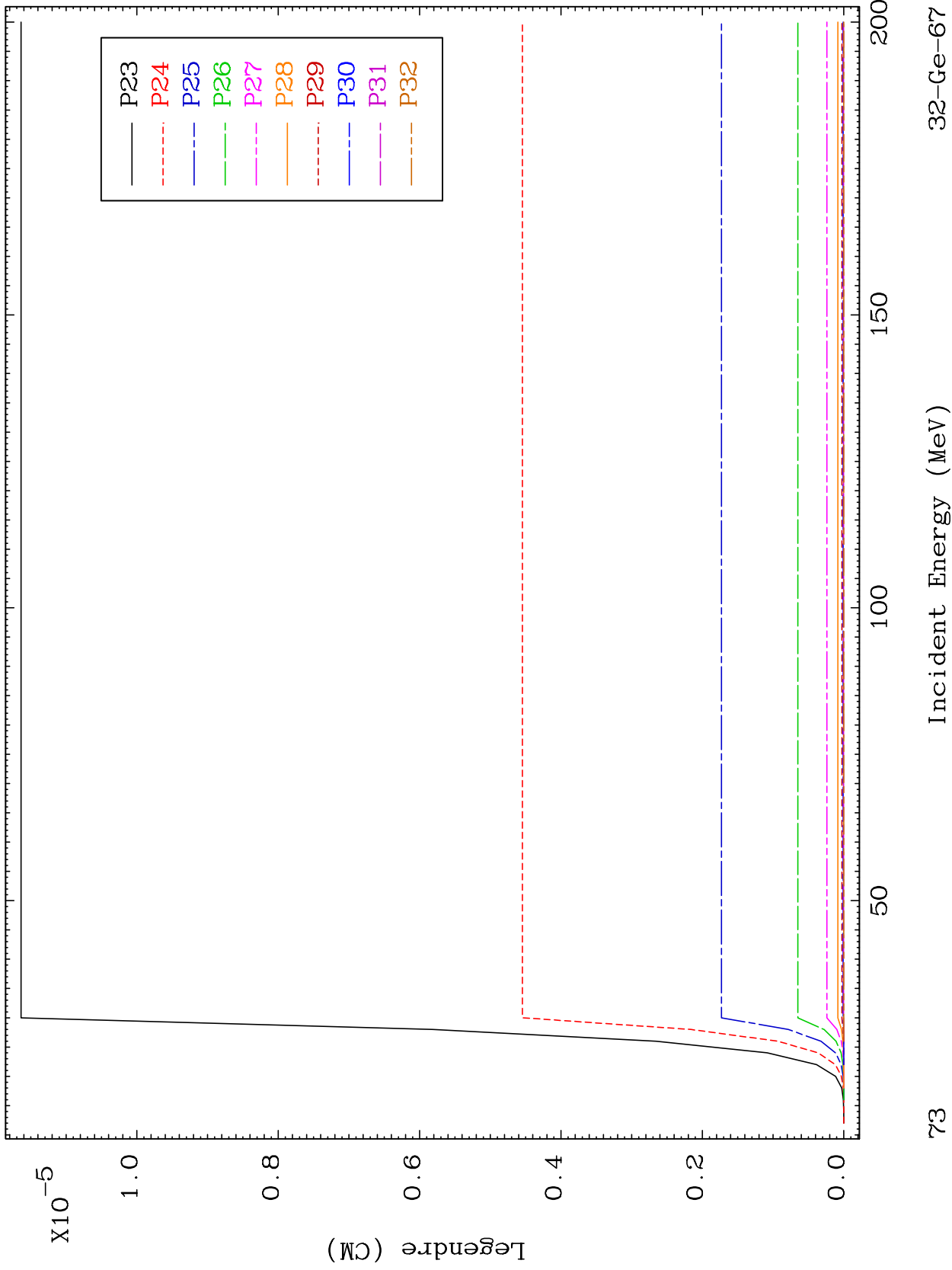
32-Ge-67



MAT 3216

1.432 MeV (n,n') Level
Legendre Coefficients

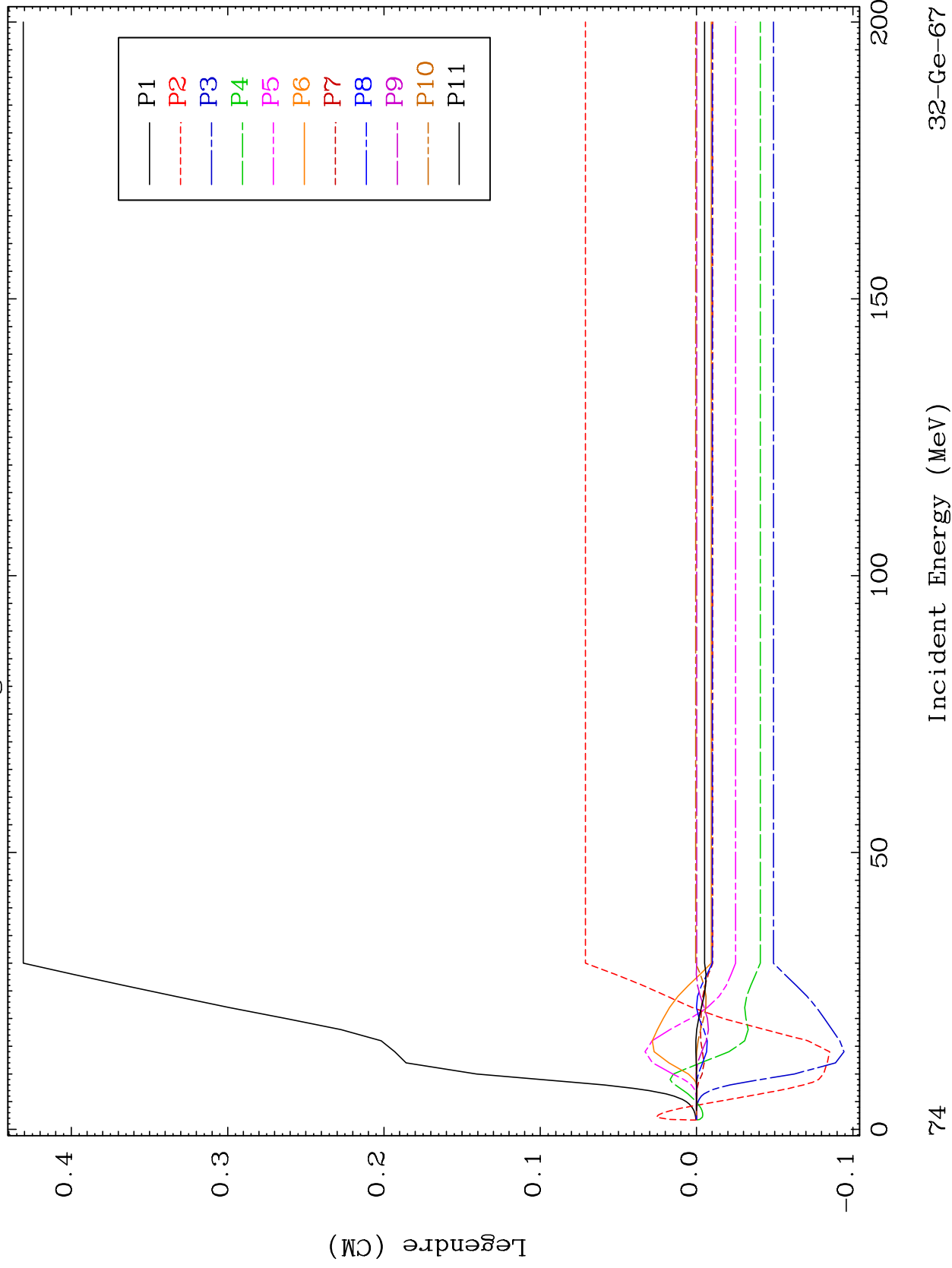
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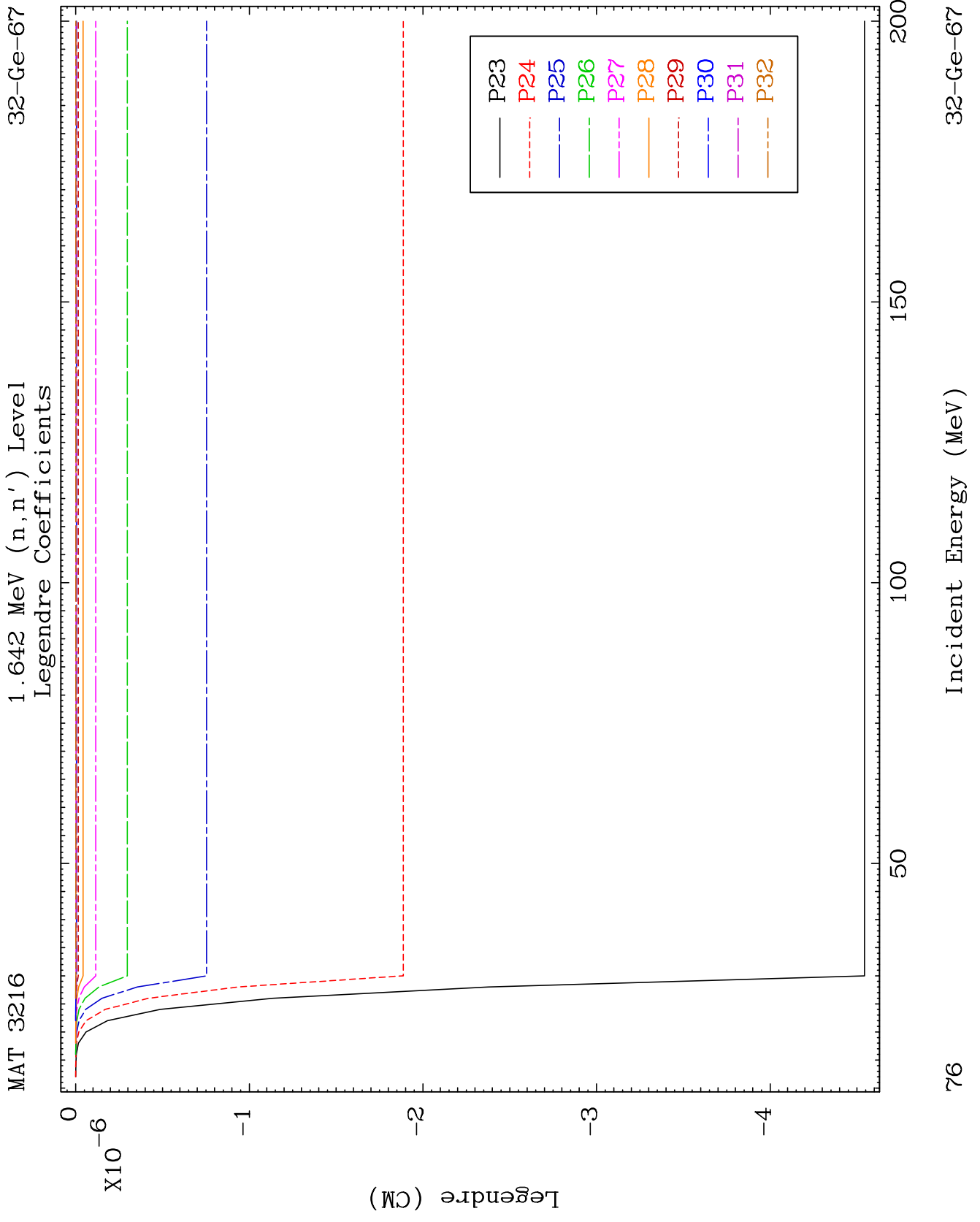


MAT 3216

1.642 MeV (n,n') Level
Legendre Coefficients

32-Ge-67

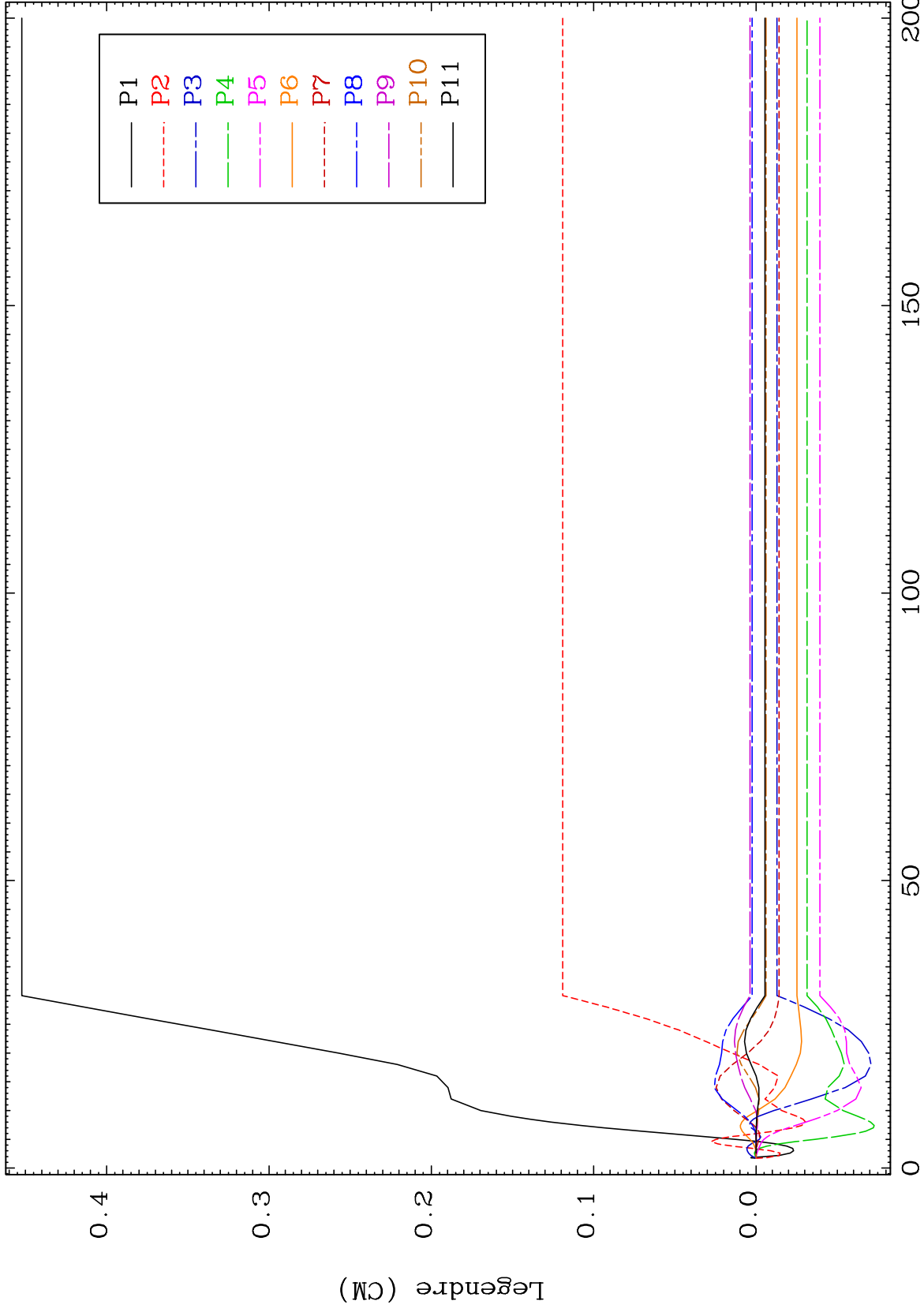




MAT 3216

1.653 MeV (n,n') Level
Legendre Coefficients

32-Ge-67



77

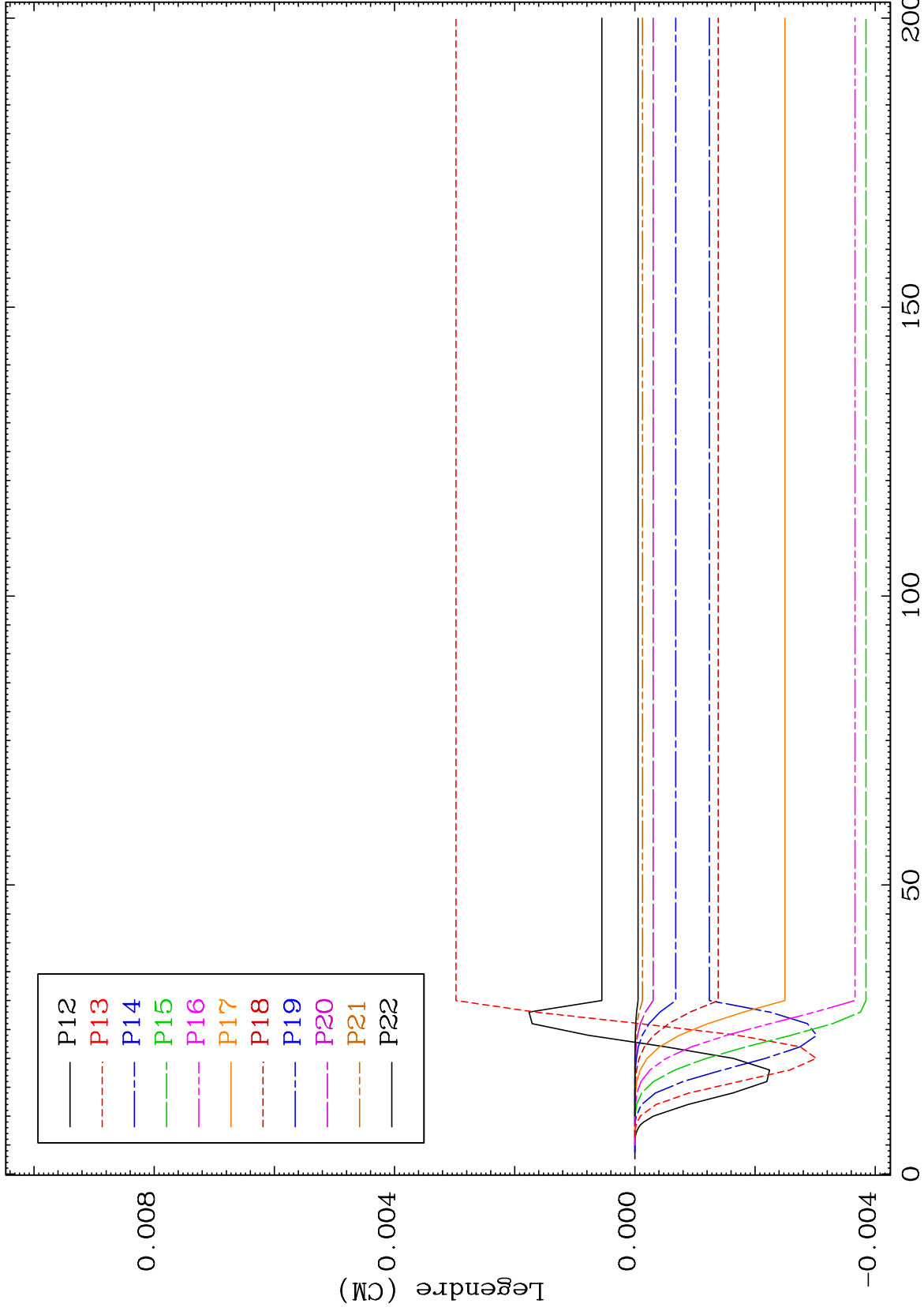
Incident Energy (MeV)

32-Ge-67

MAT 3216

1.653 MeV (n,n') Level
Legendre Coefficients

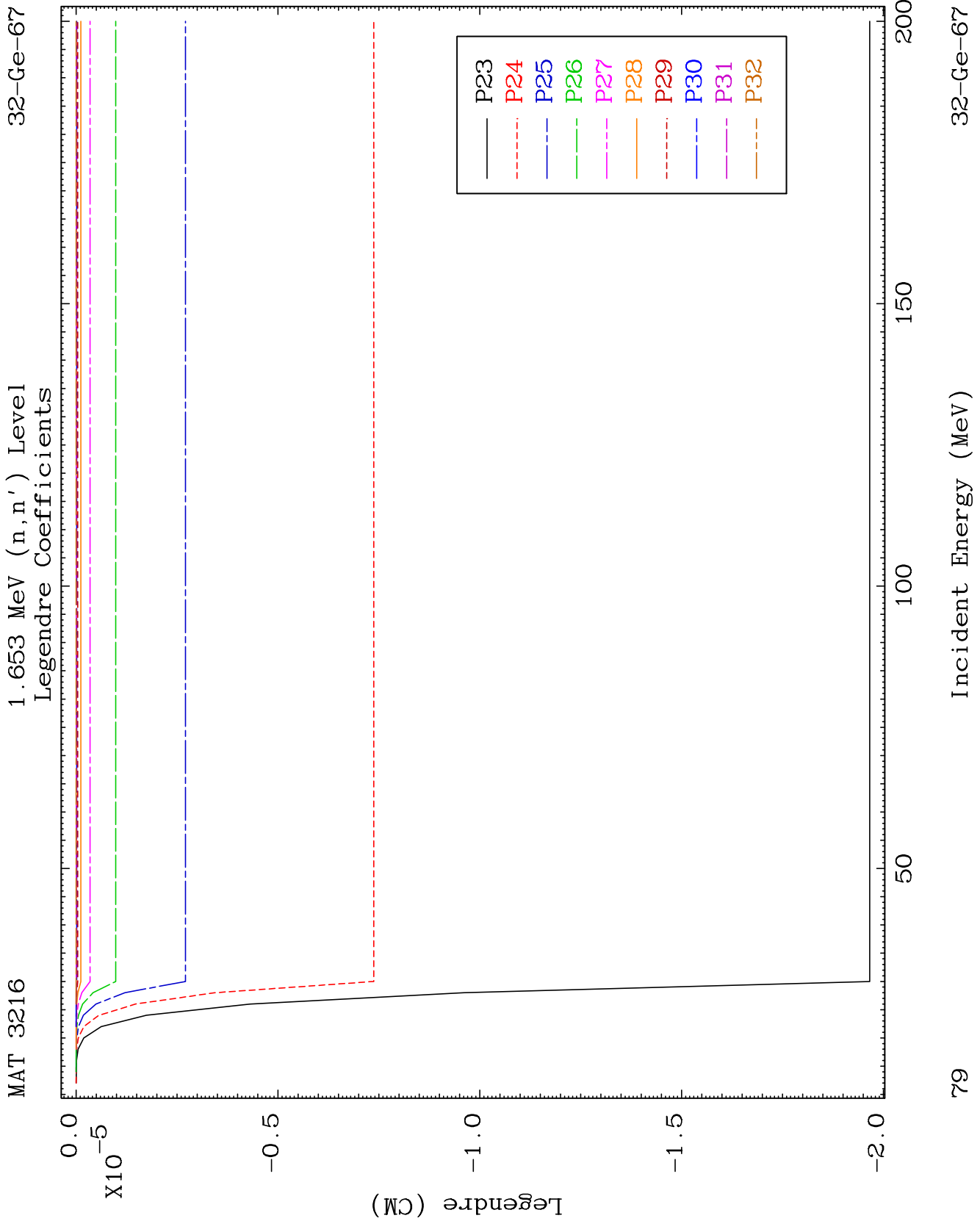
32-Ge-67

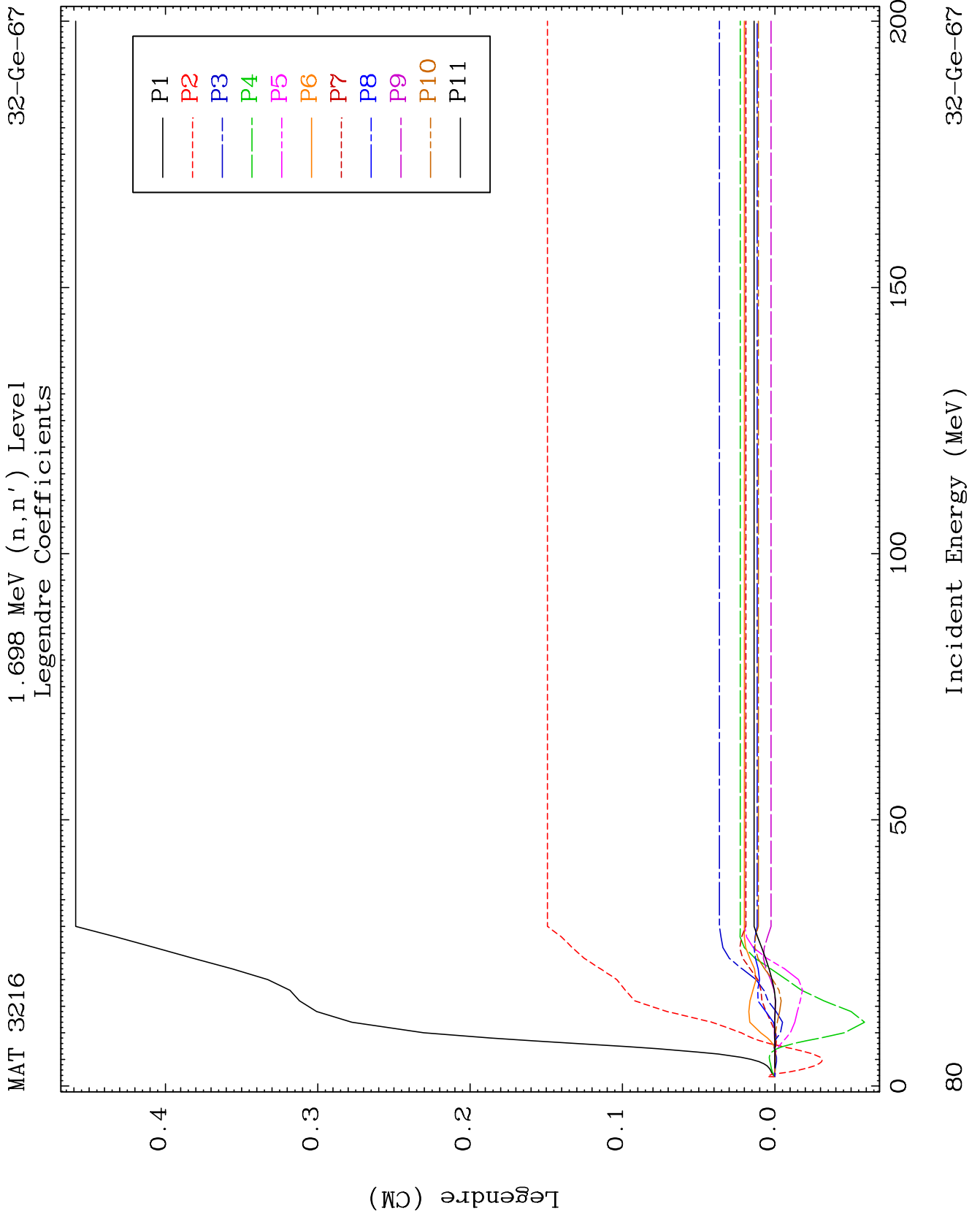


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Incident Energy (MeV)

32-Ge-67

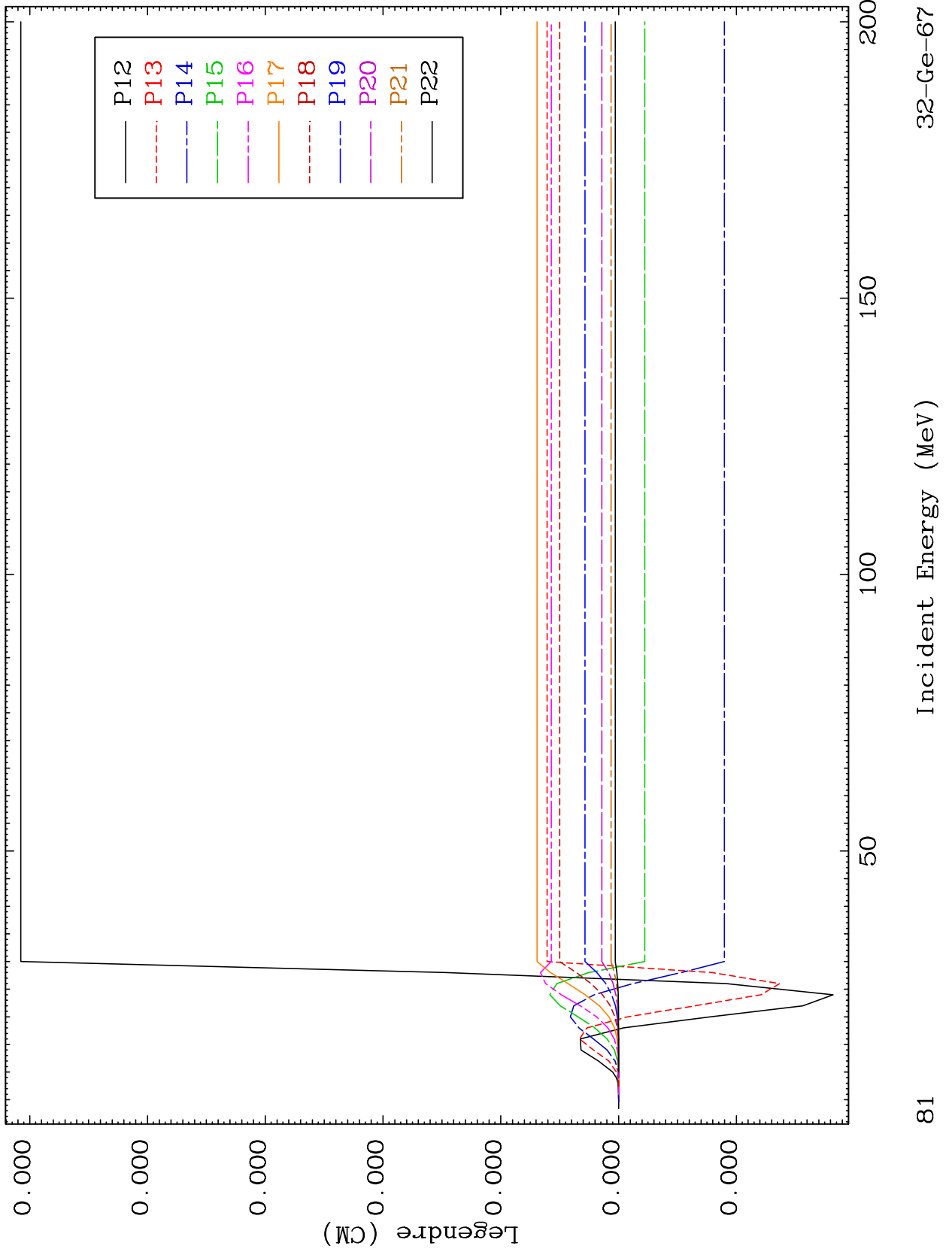


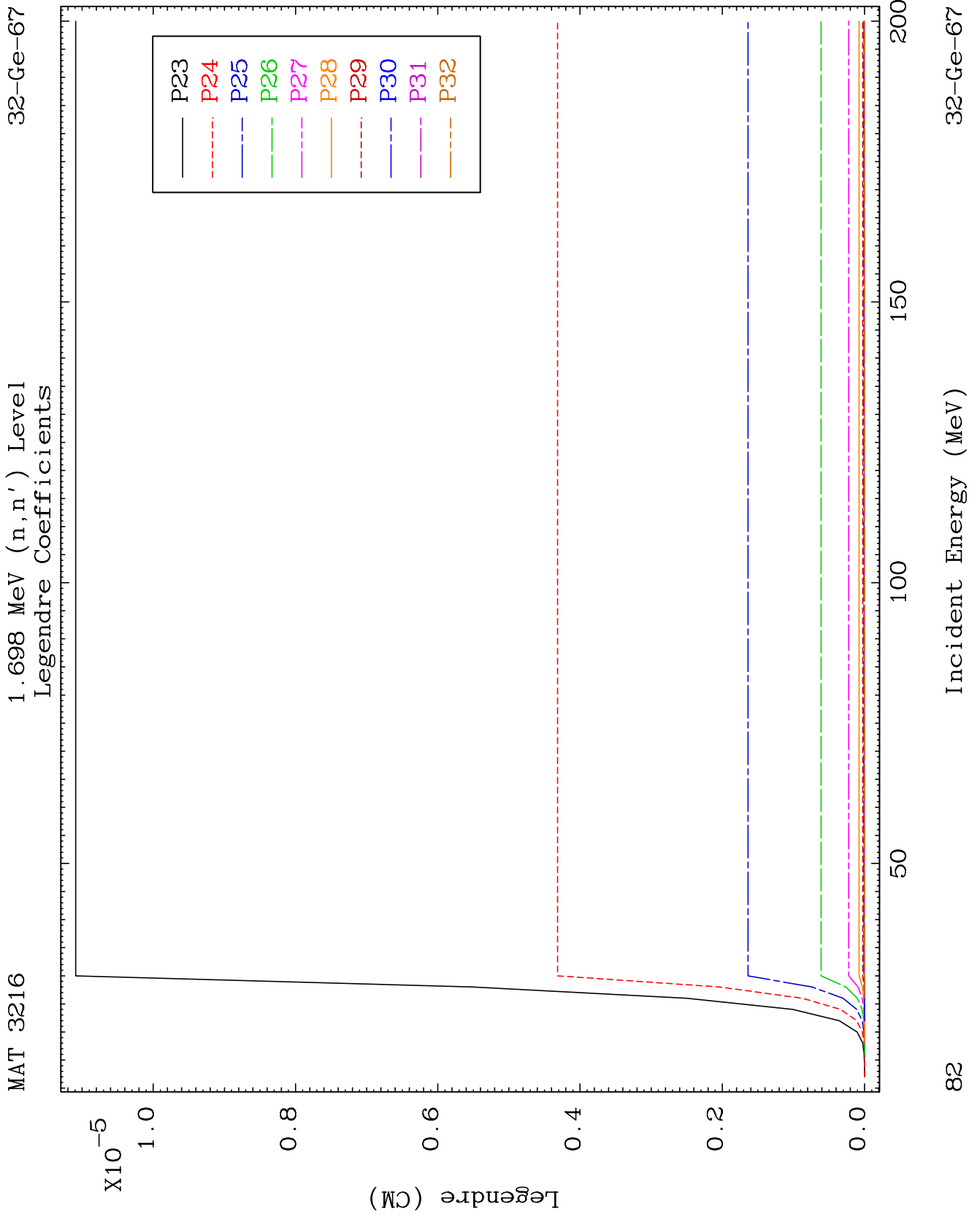


MAT 3216

1.698 MeV (n,n') Level
Legendre Coefficients

32-Ge-67

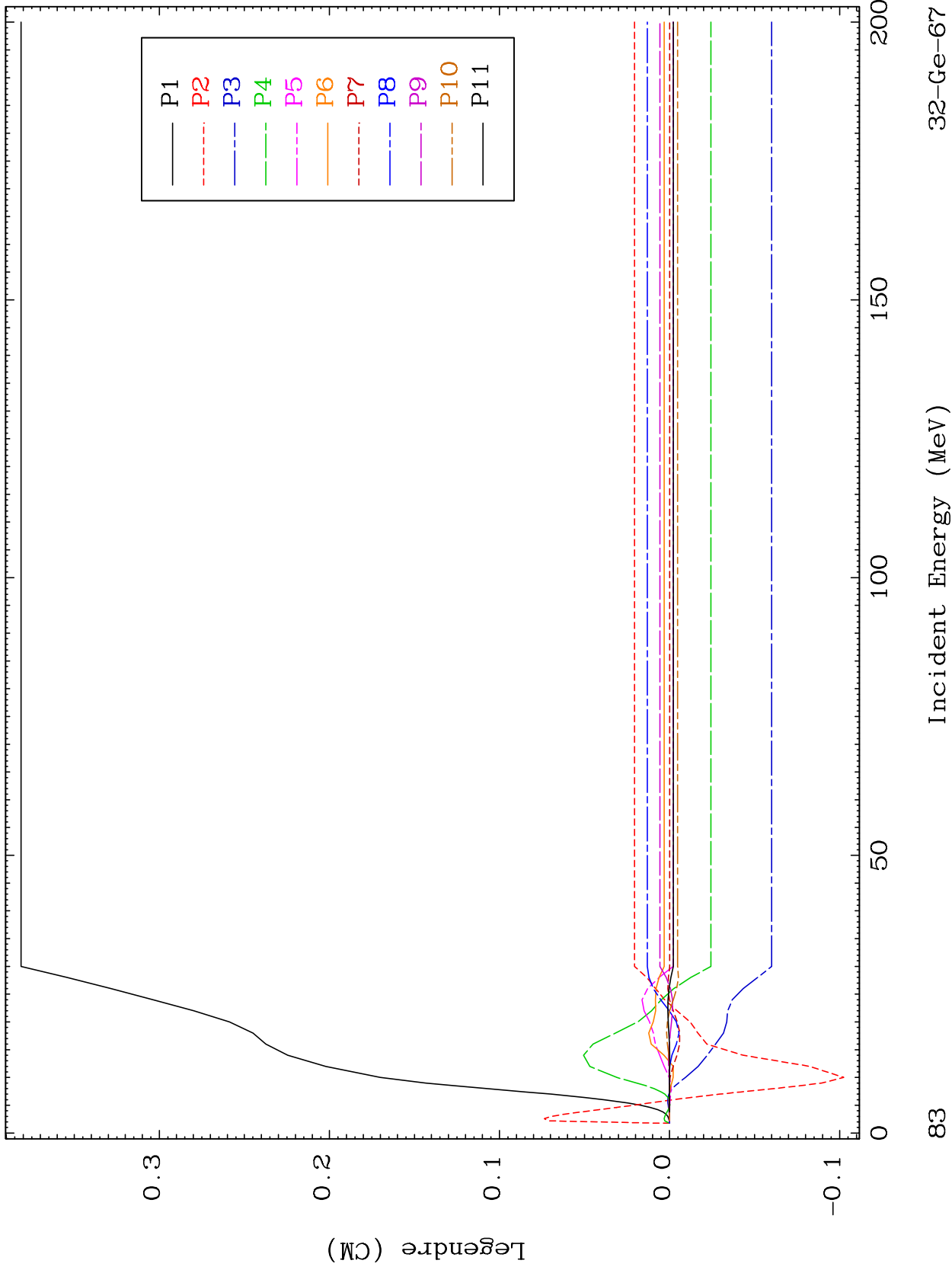




MAT 3216

1.747 MeV (n,n') Level
Legendre Coefficients

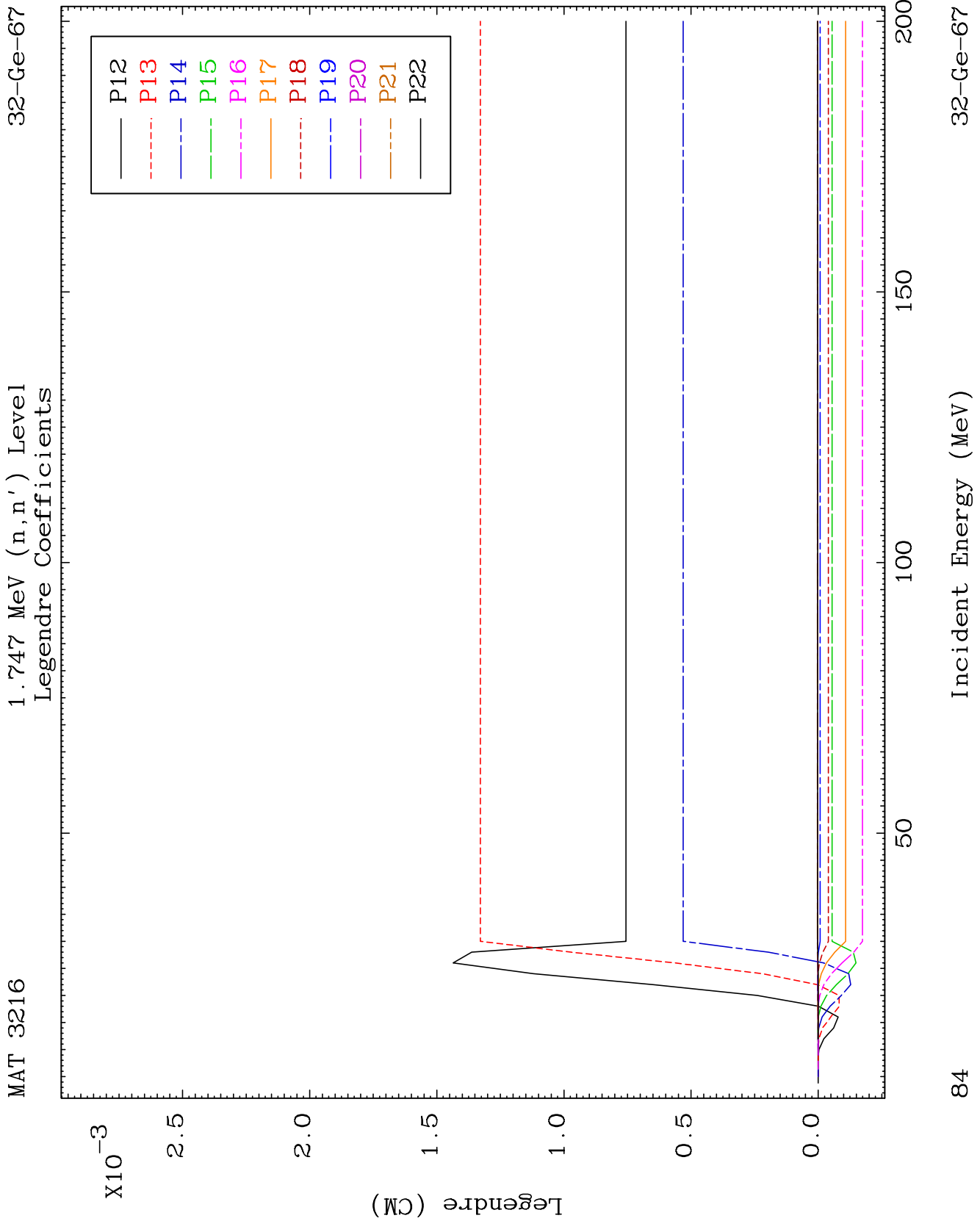
32-Ge-67



32-Ge-67

Incident Energy (MeV)

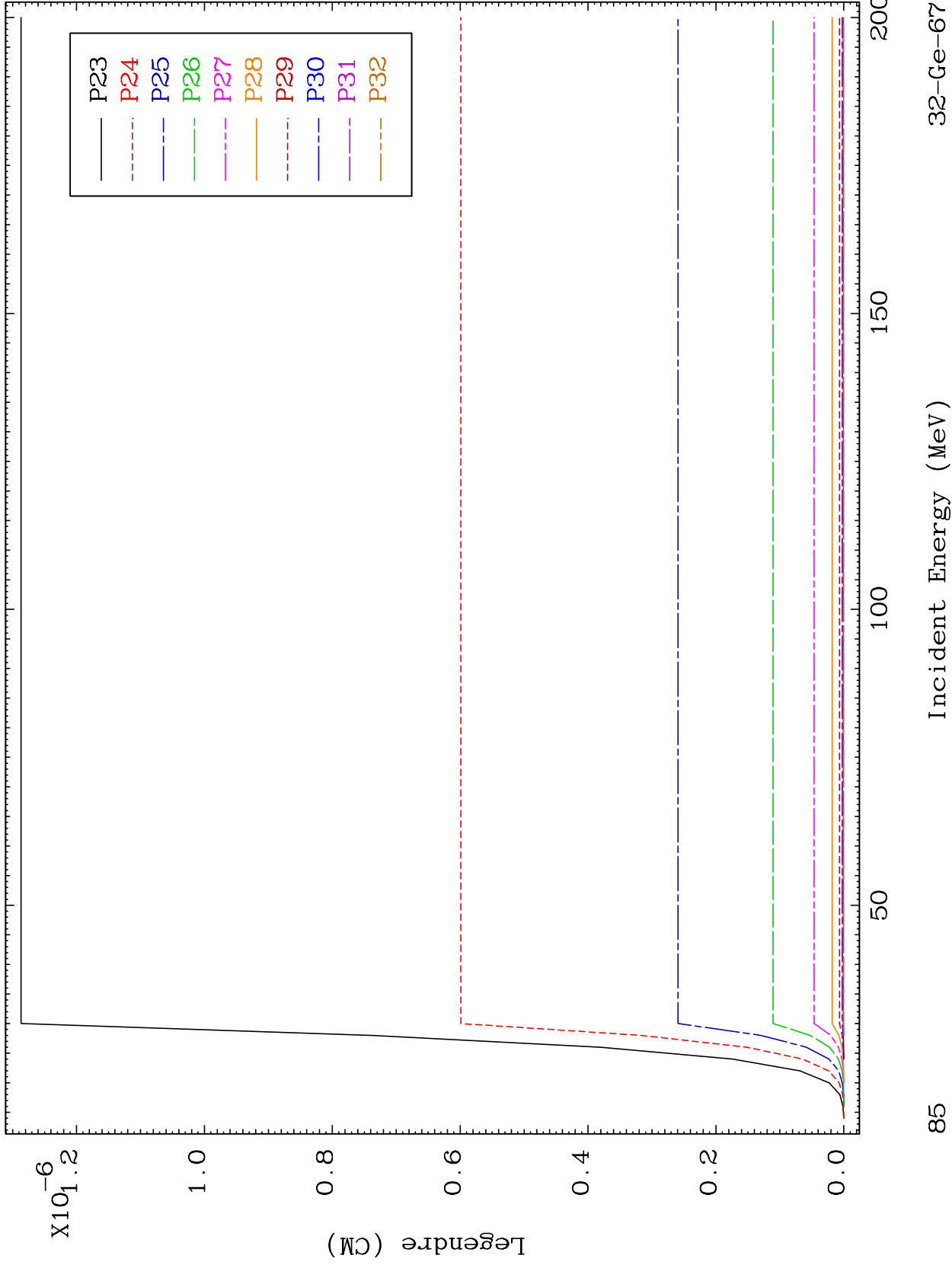
83

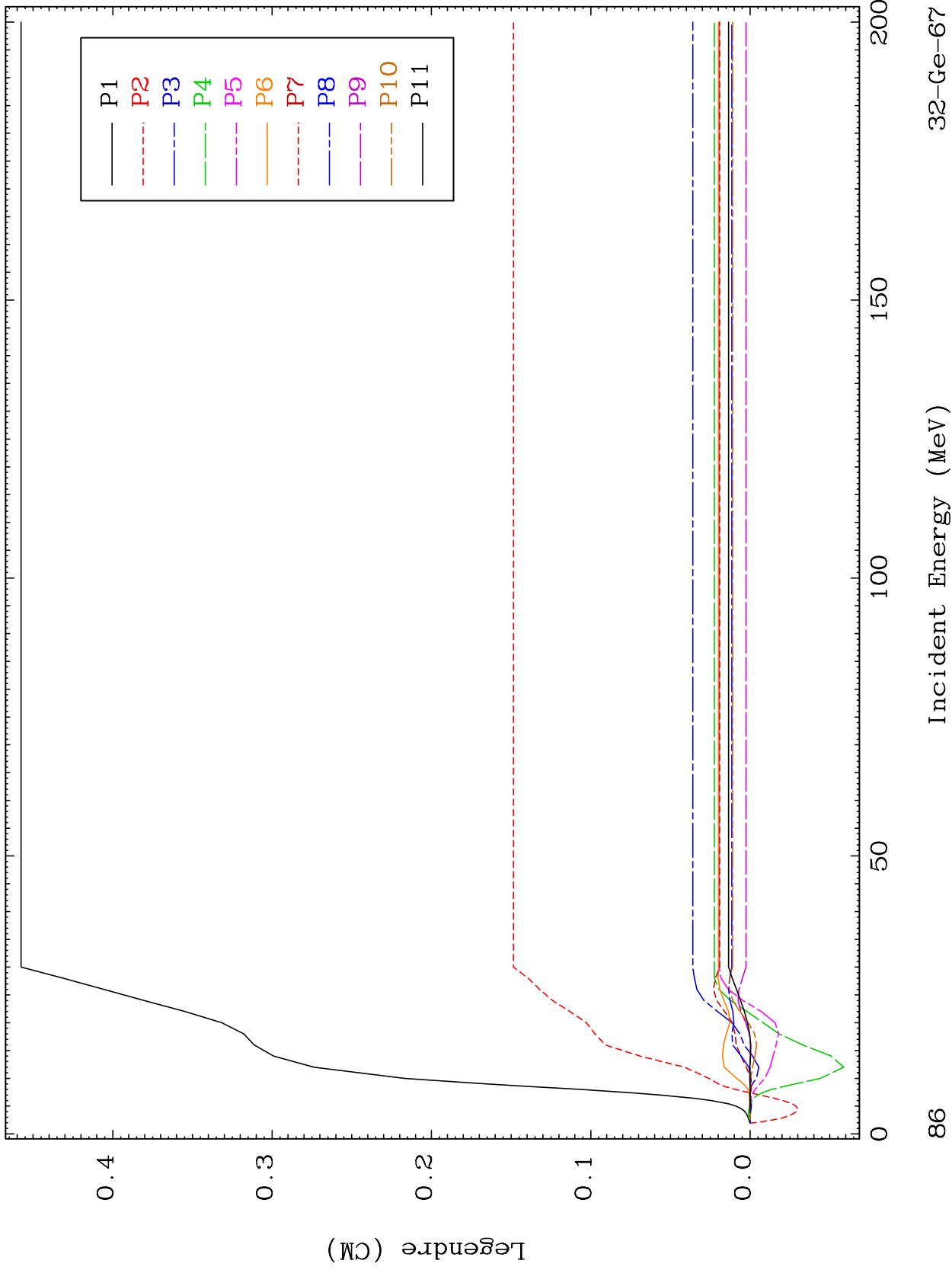


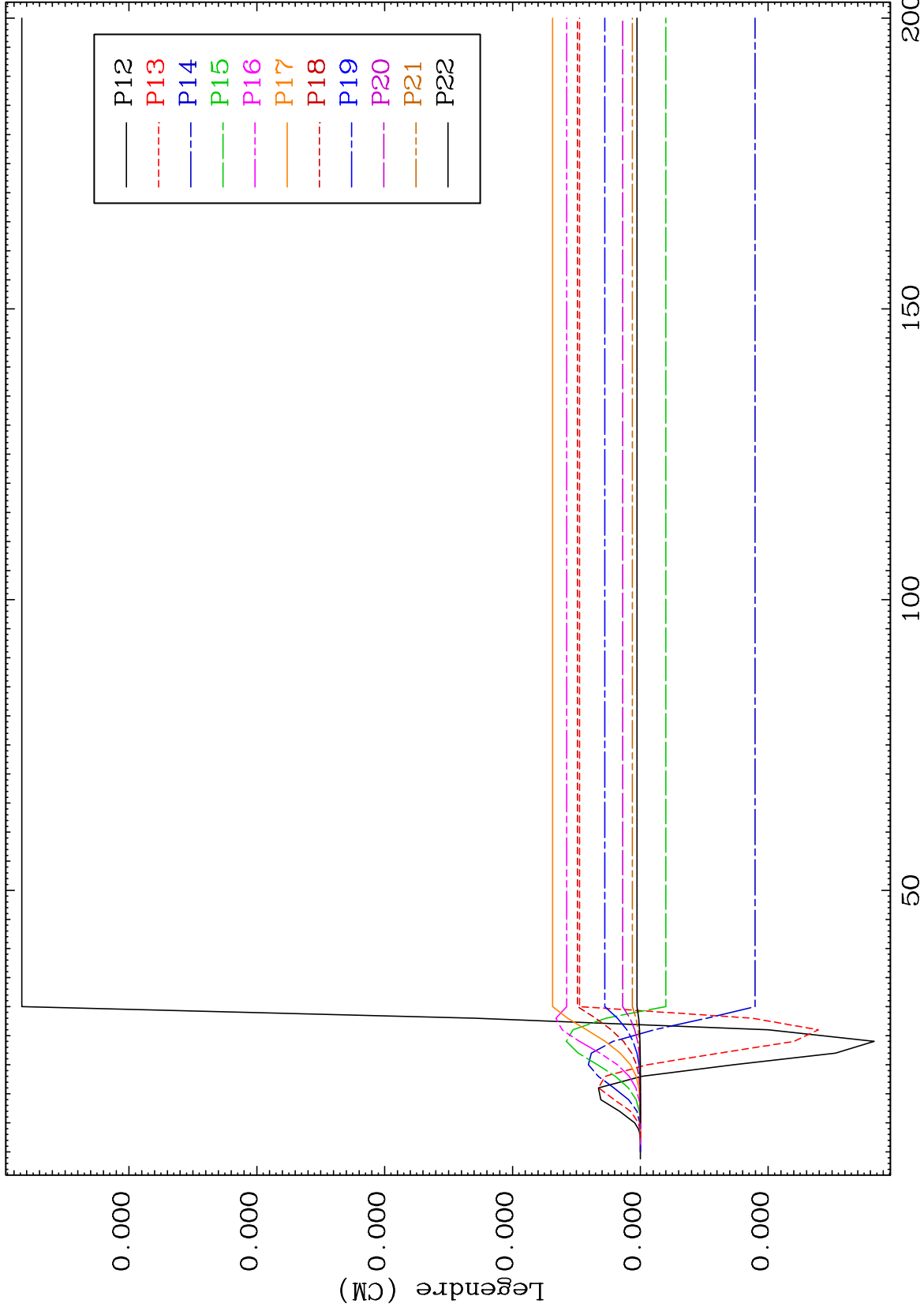
MAT 3216

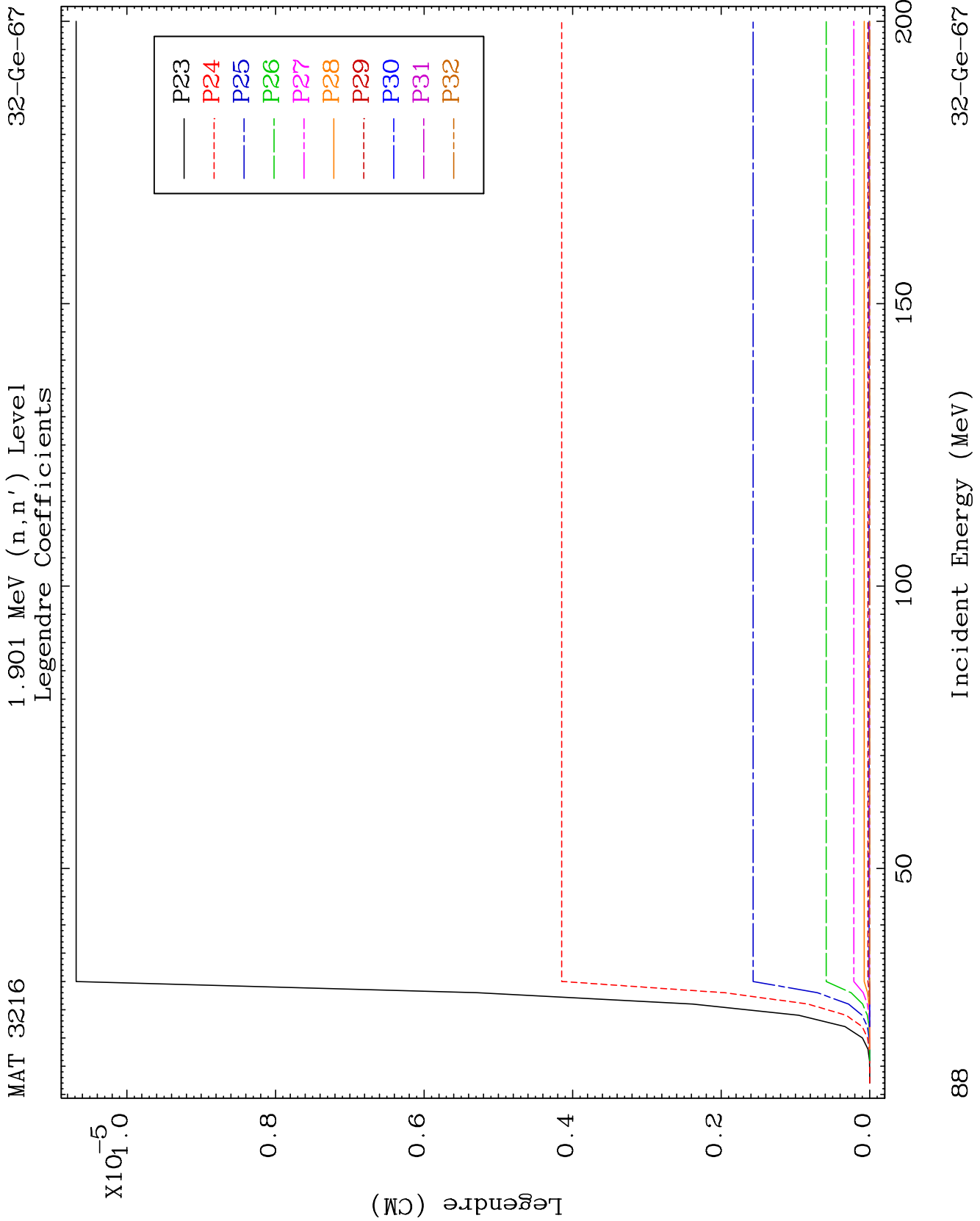
1.747 MeV (n, n') Level
Legendre Coefficients

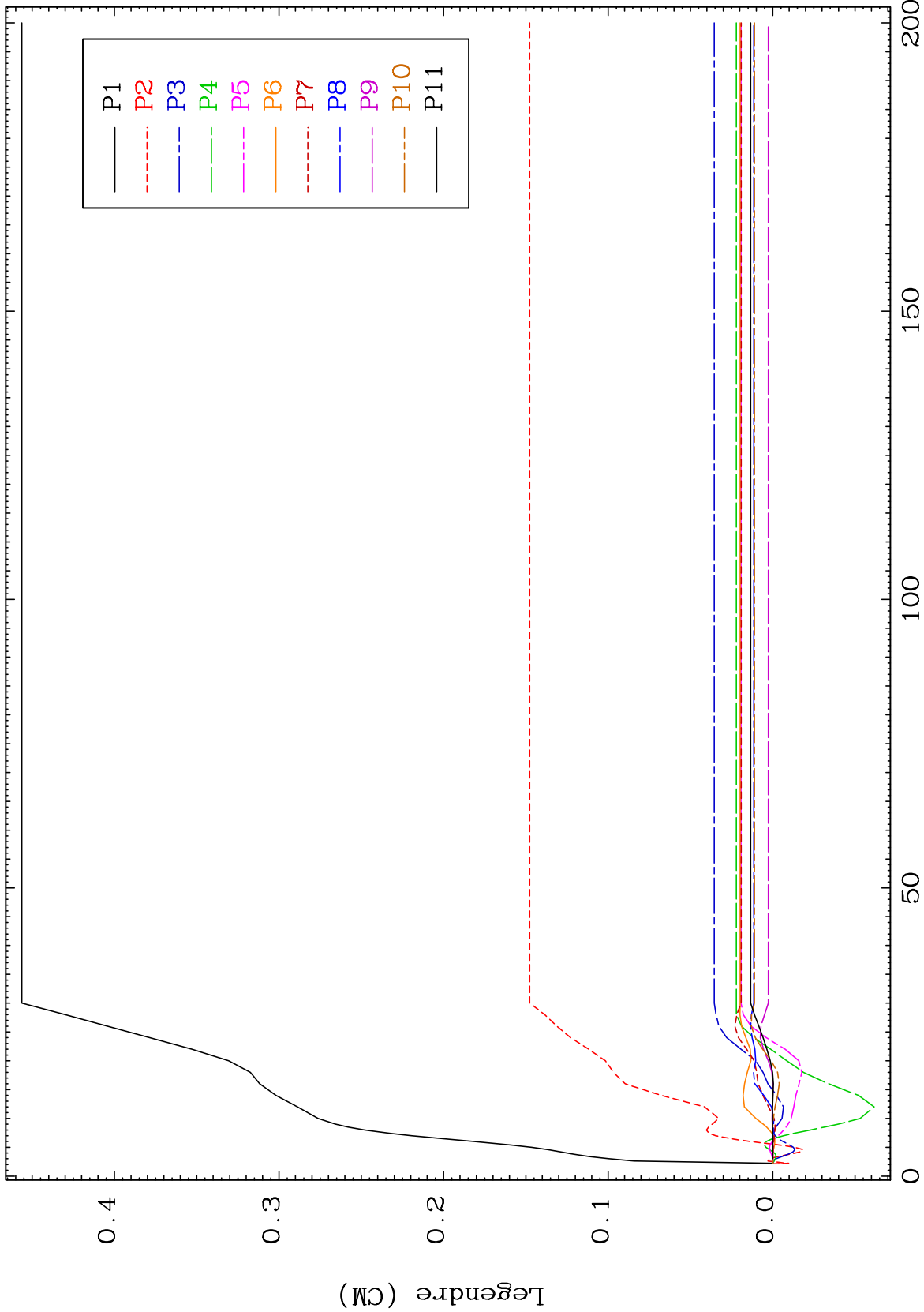
32-Ge-67







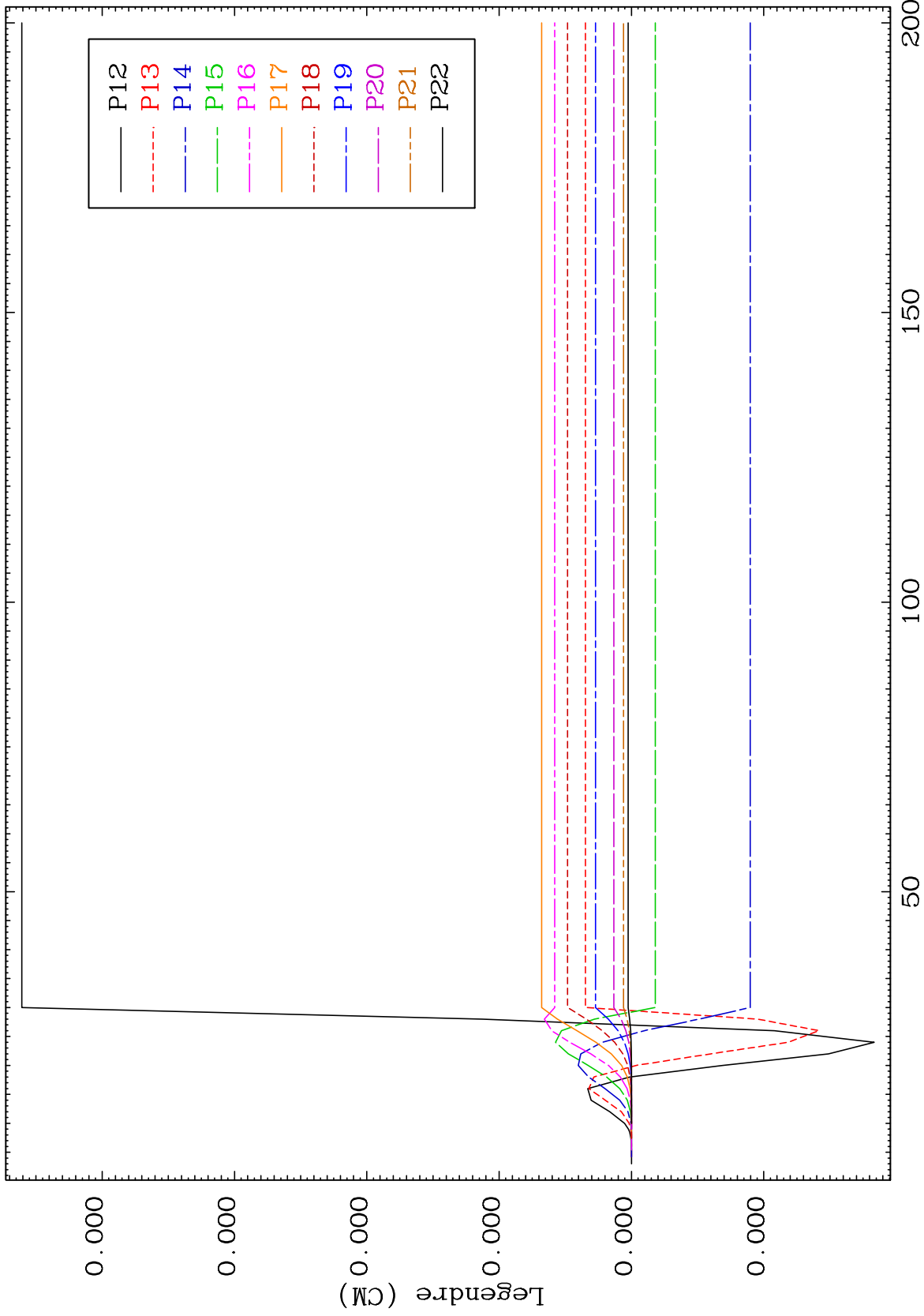




MAT 3216

2.097 MeV (n, n') Level
Legendre Coefficients

32-Ge-67



90

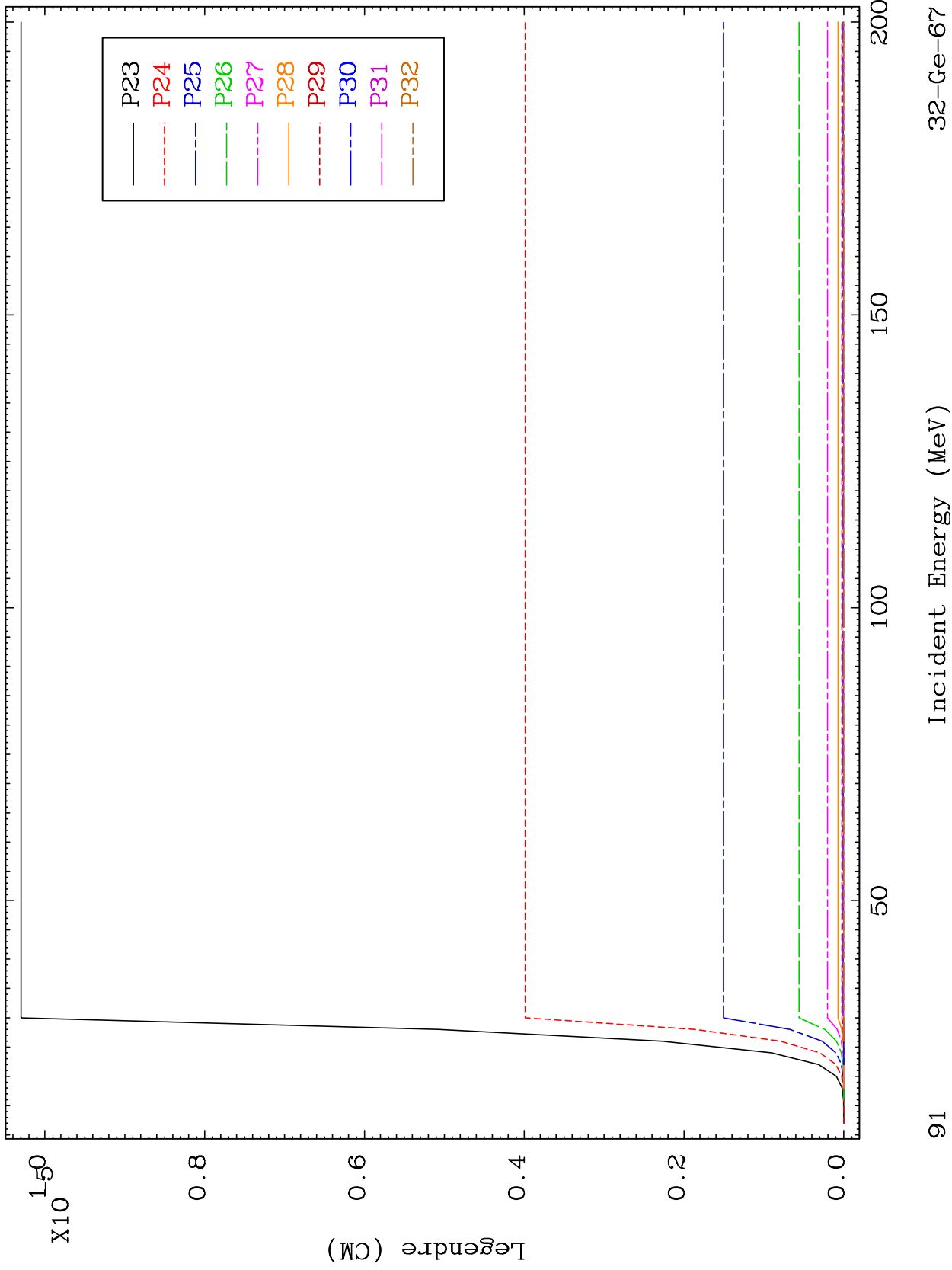
Incident Energy (MeV)

32-Ge-67

MAT 3216

2.097 MeV (n,n') Level
Legendre Coefficients

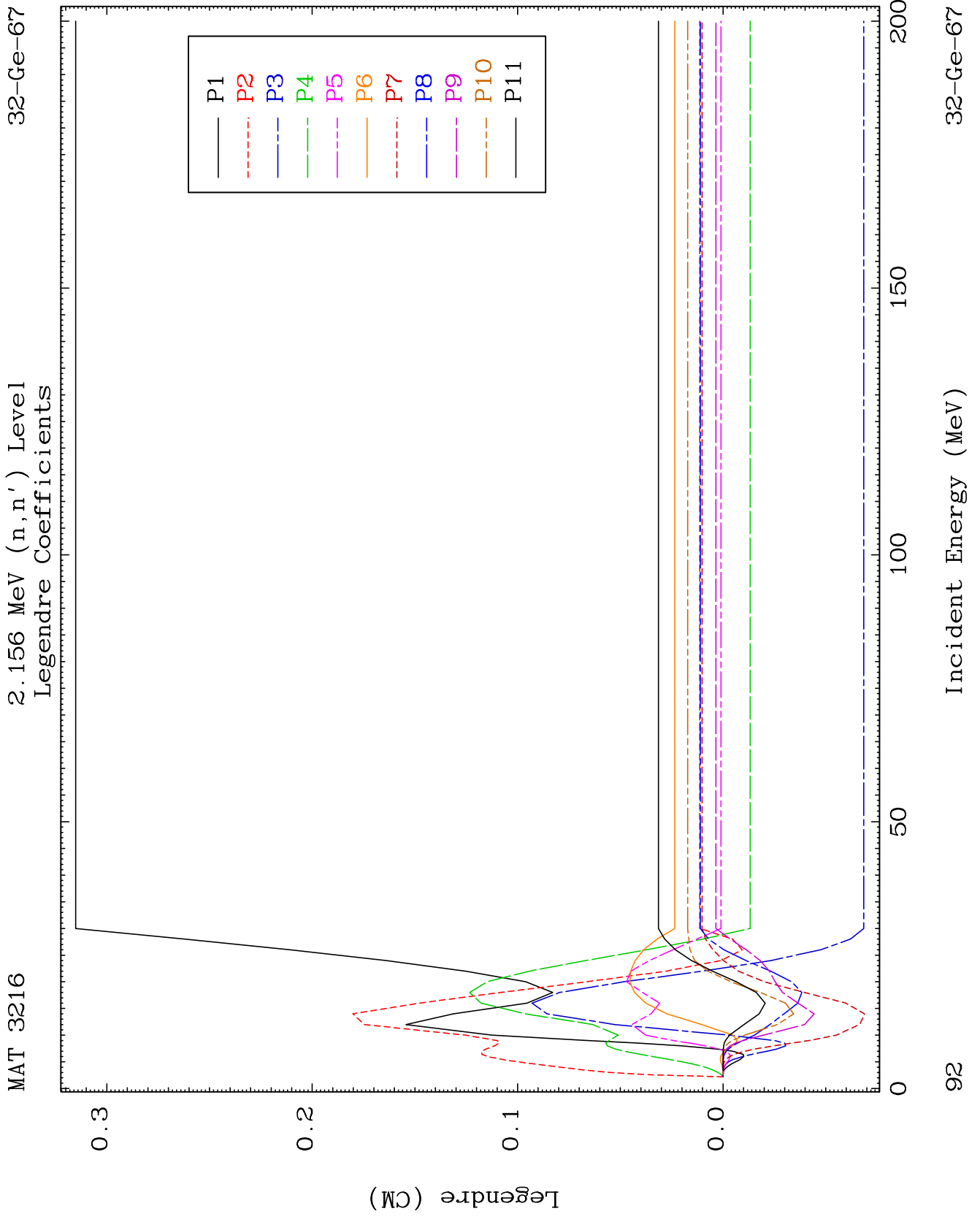
32-Ge-67

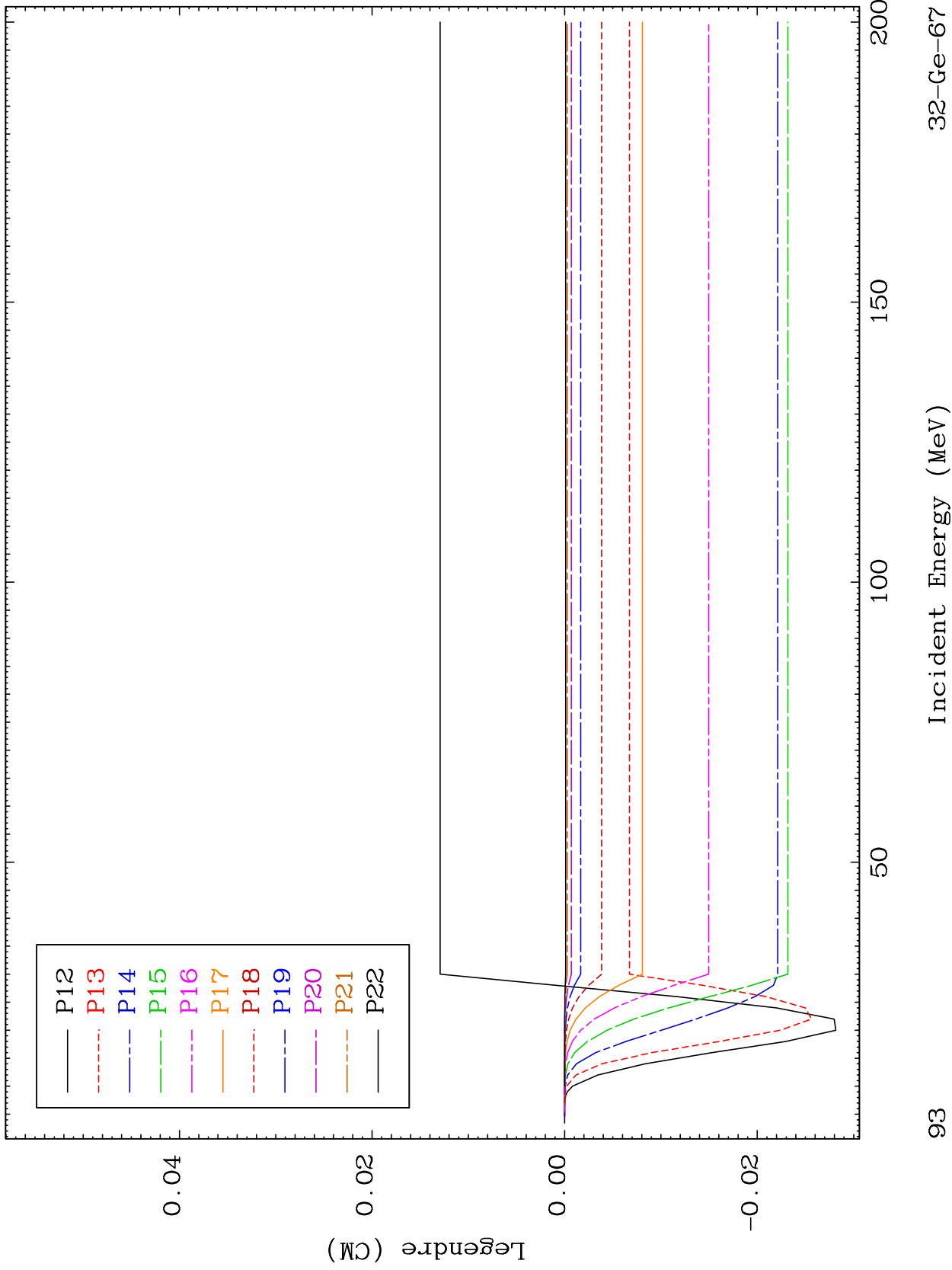


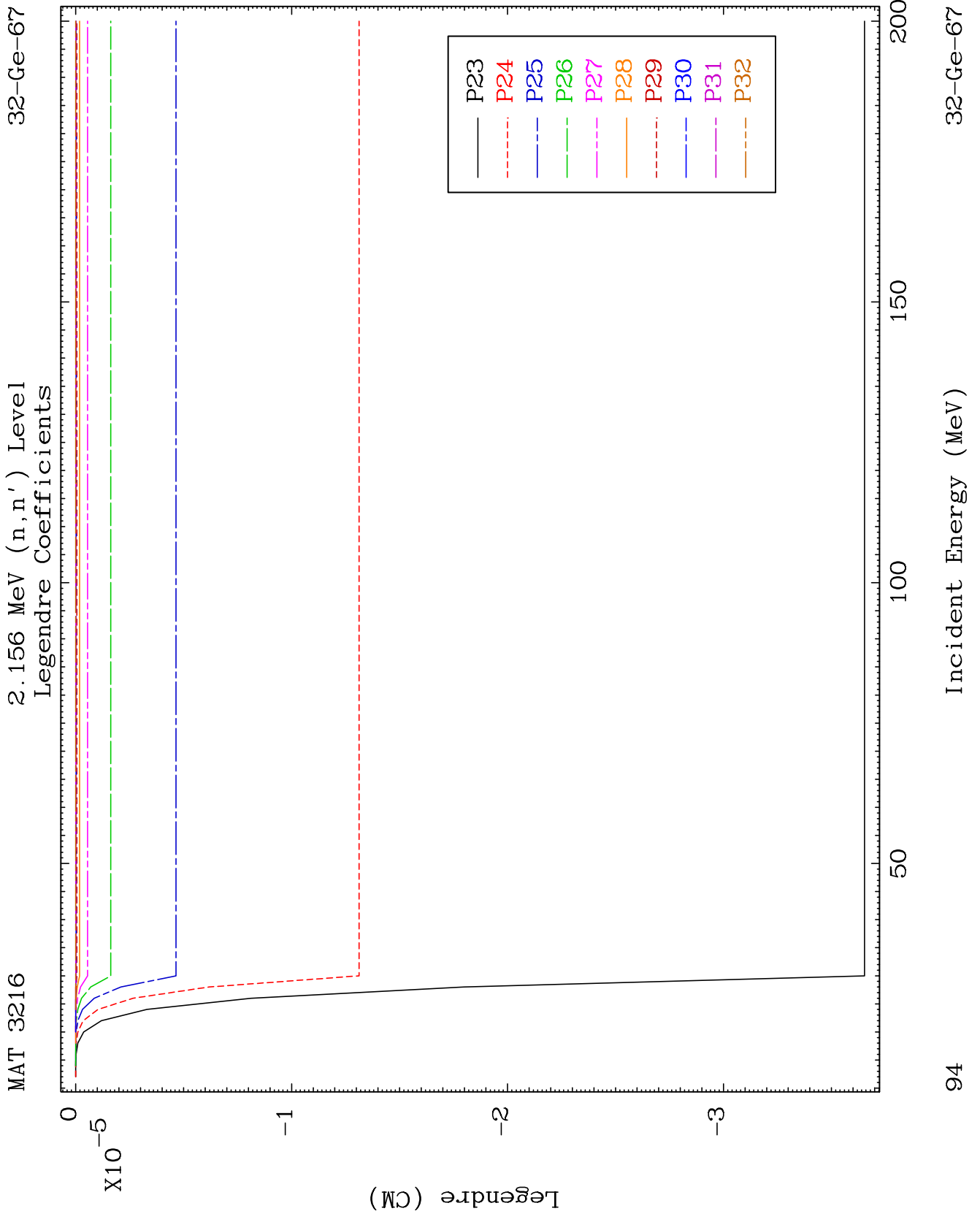
91

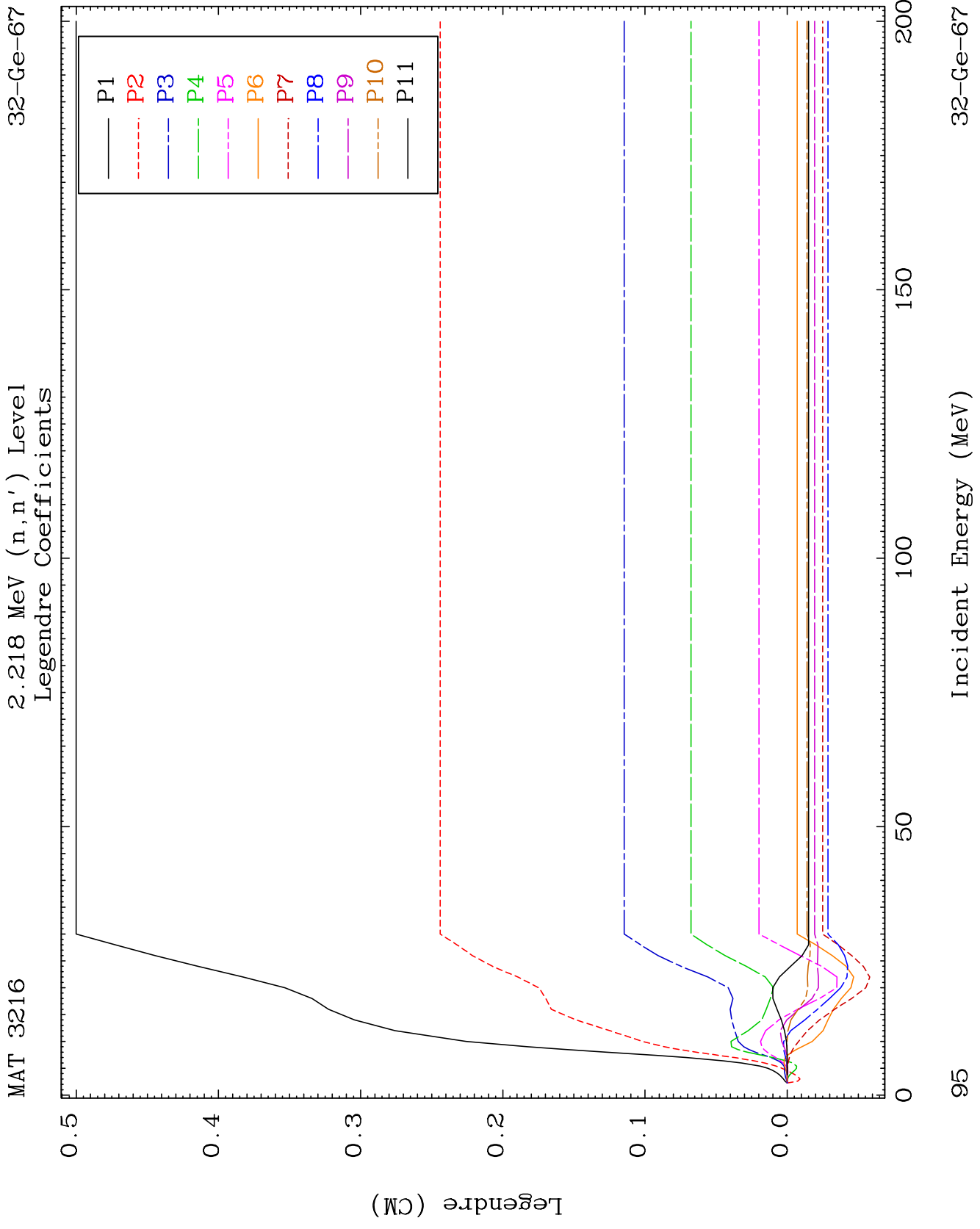
Incident Energy (MeV)

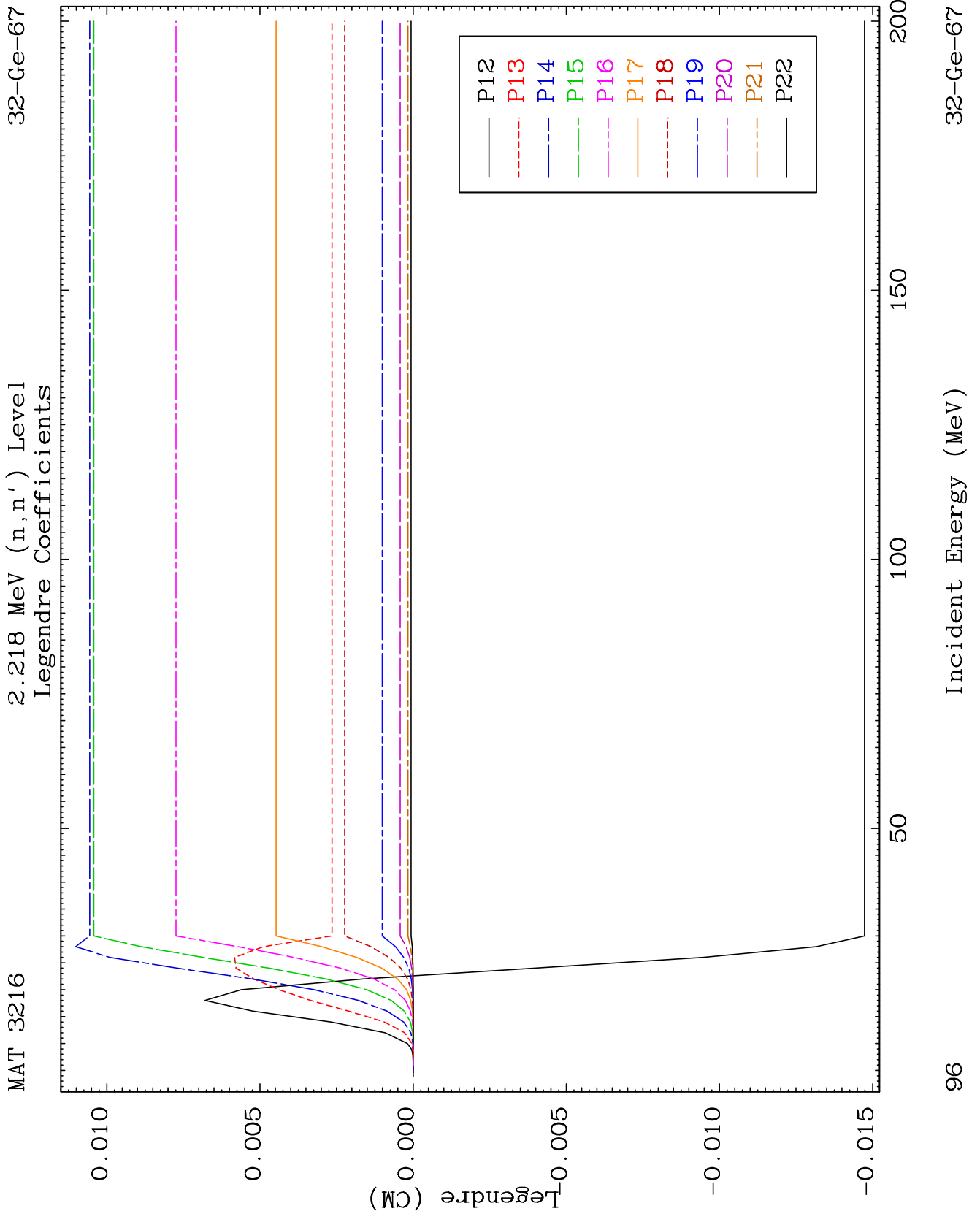
32-Ge-67

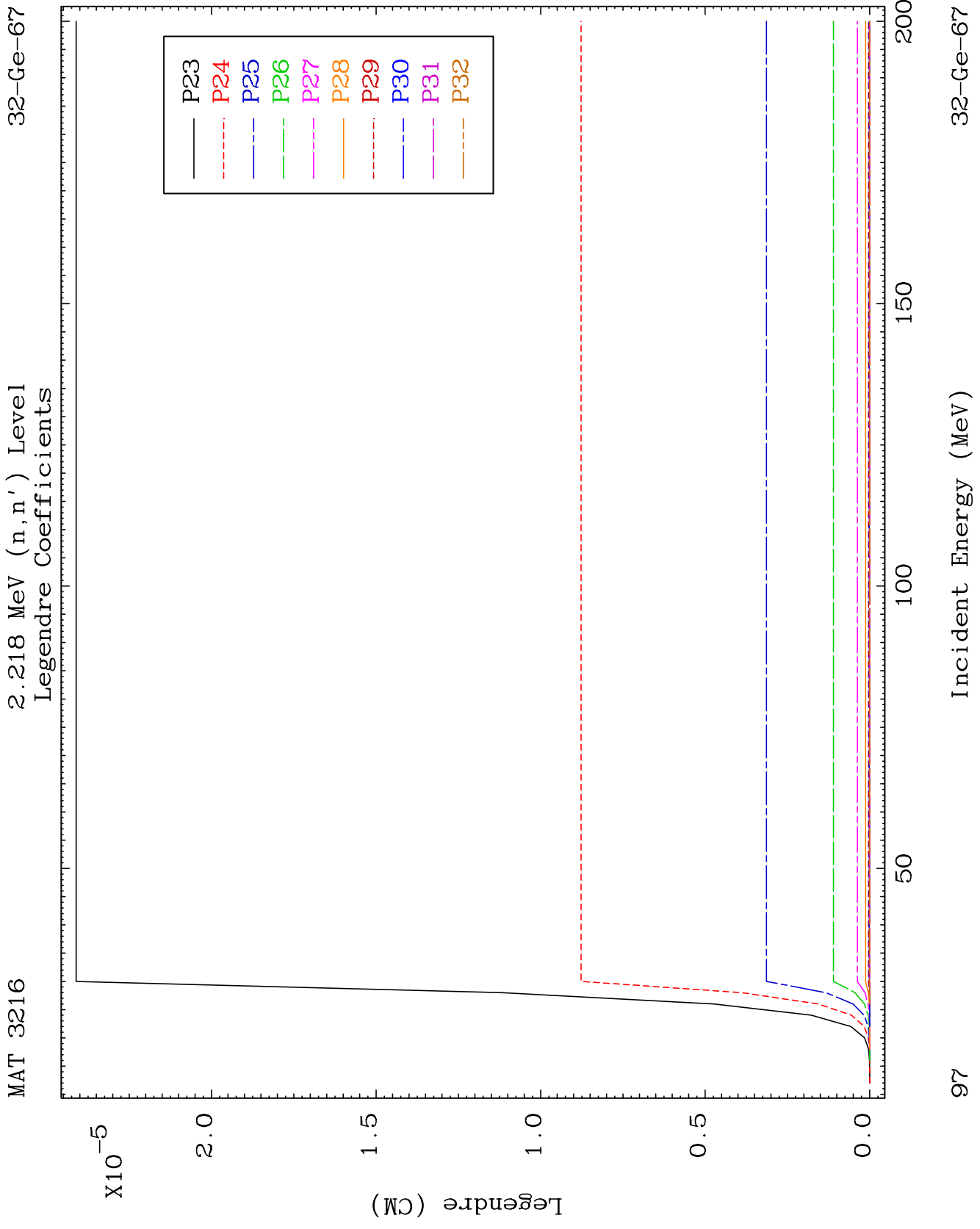


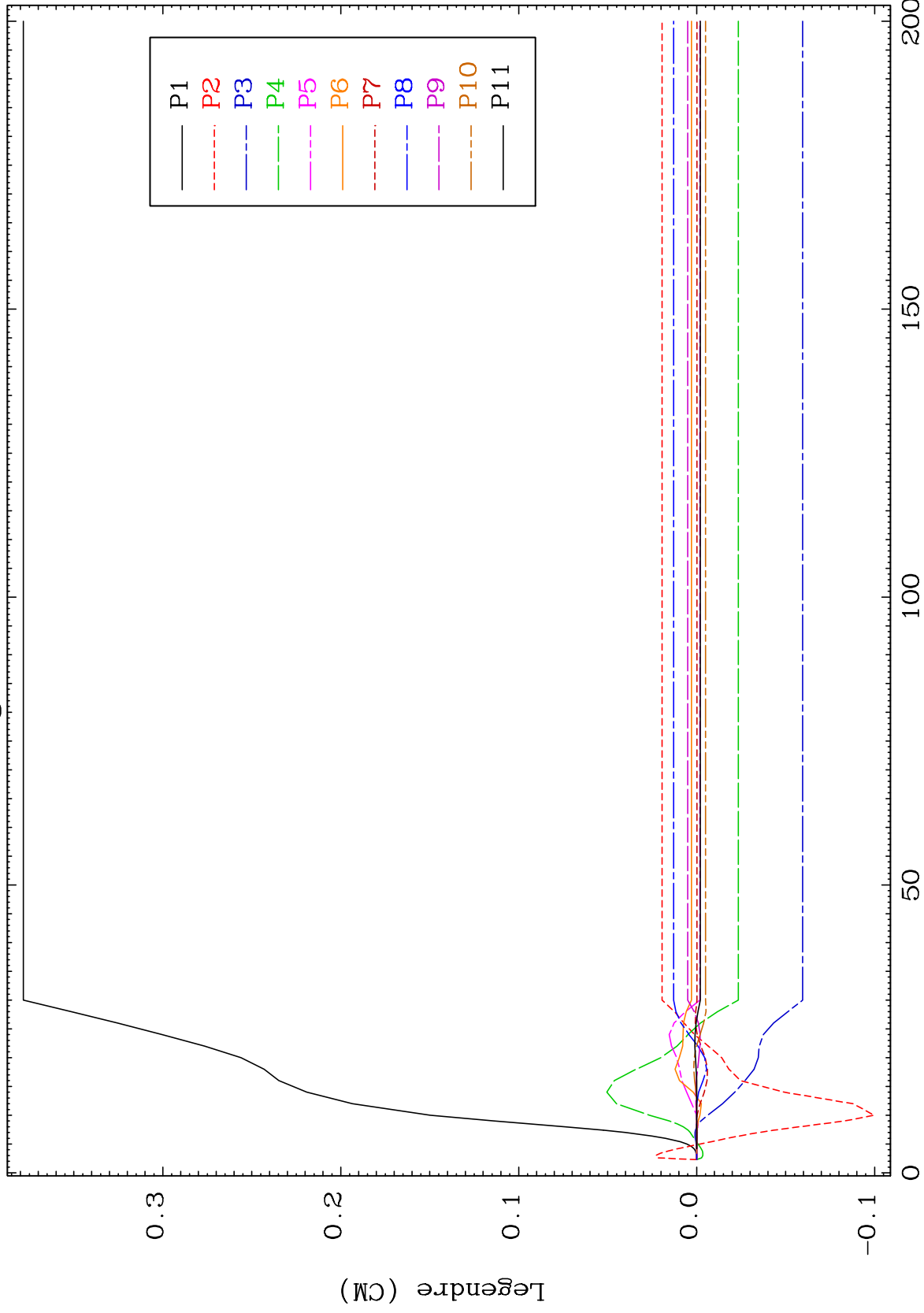


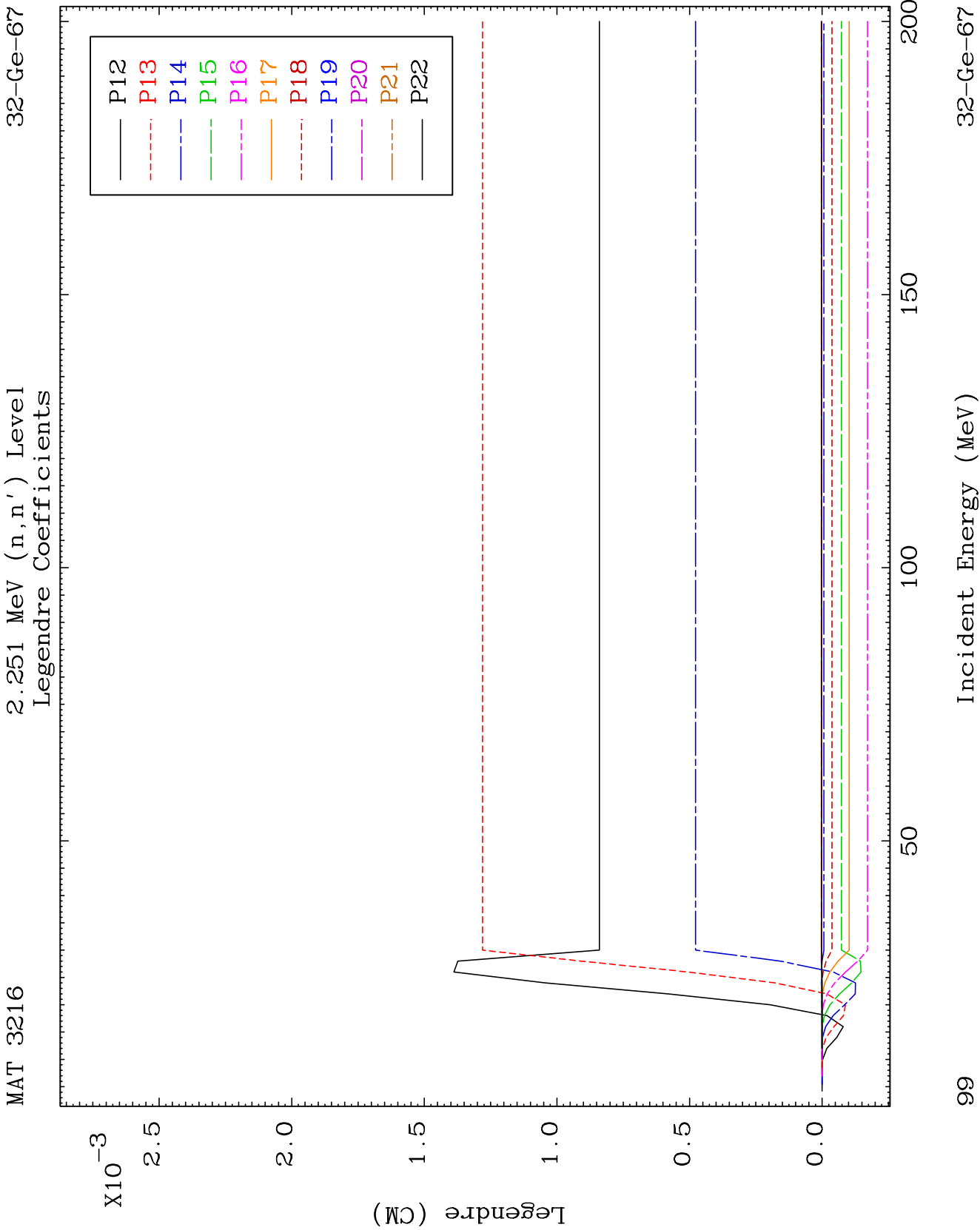


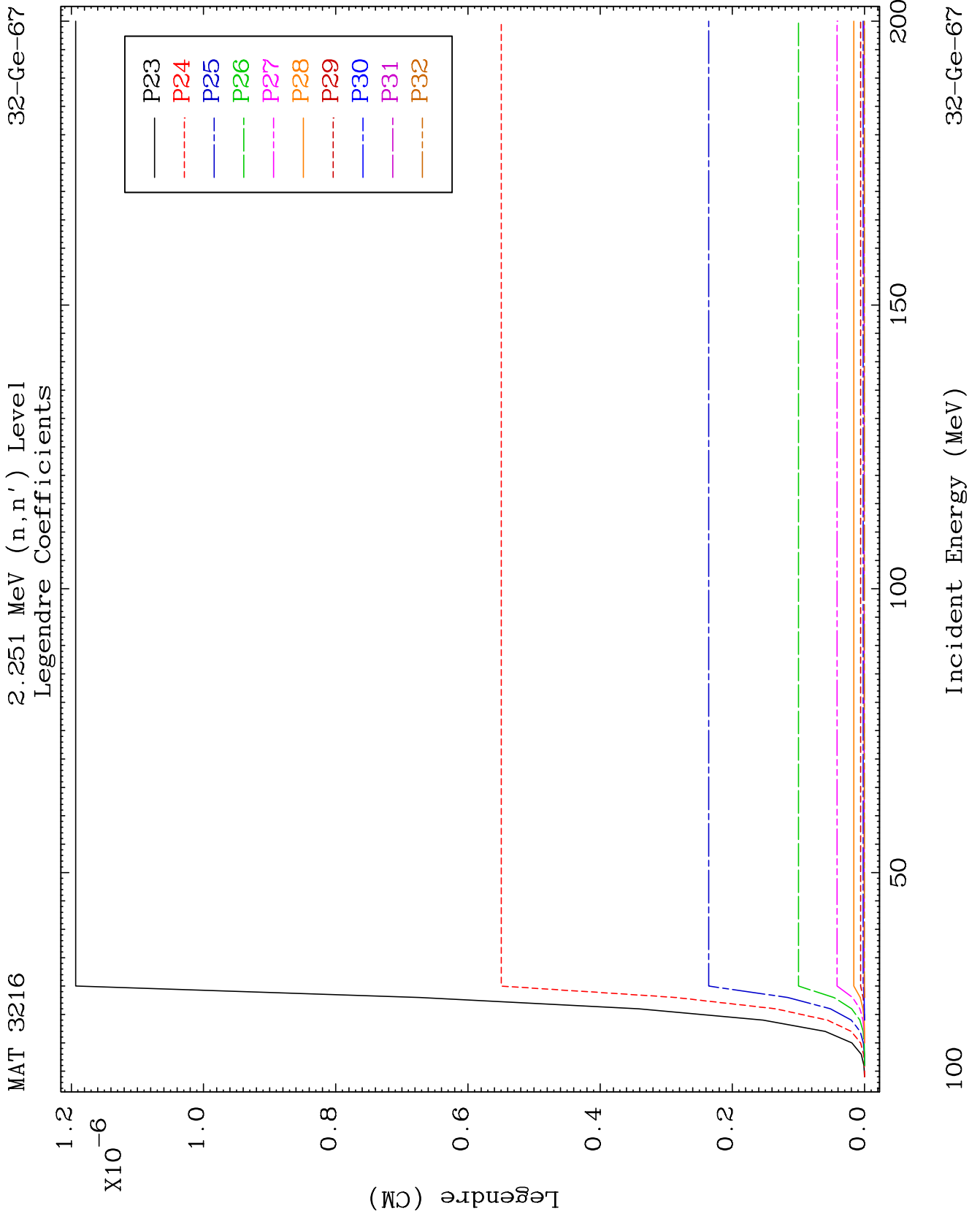








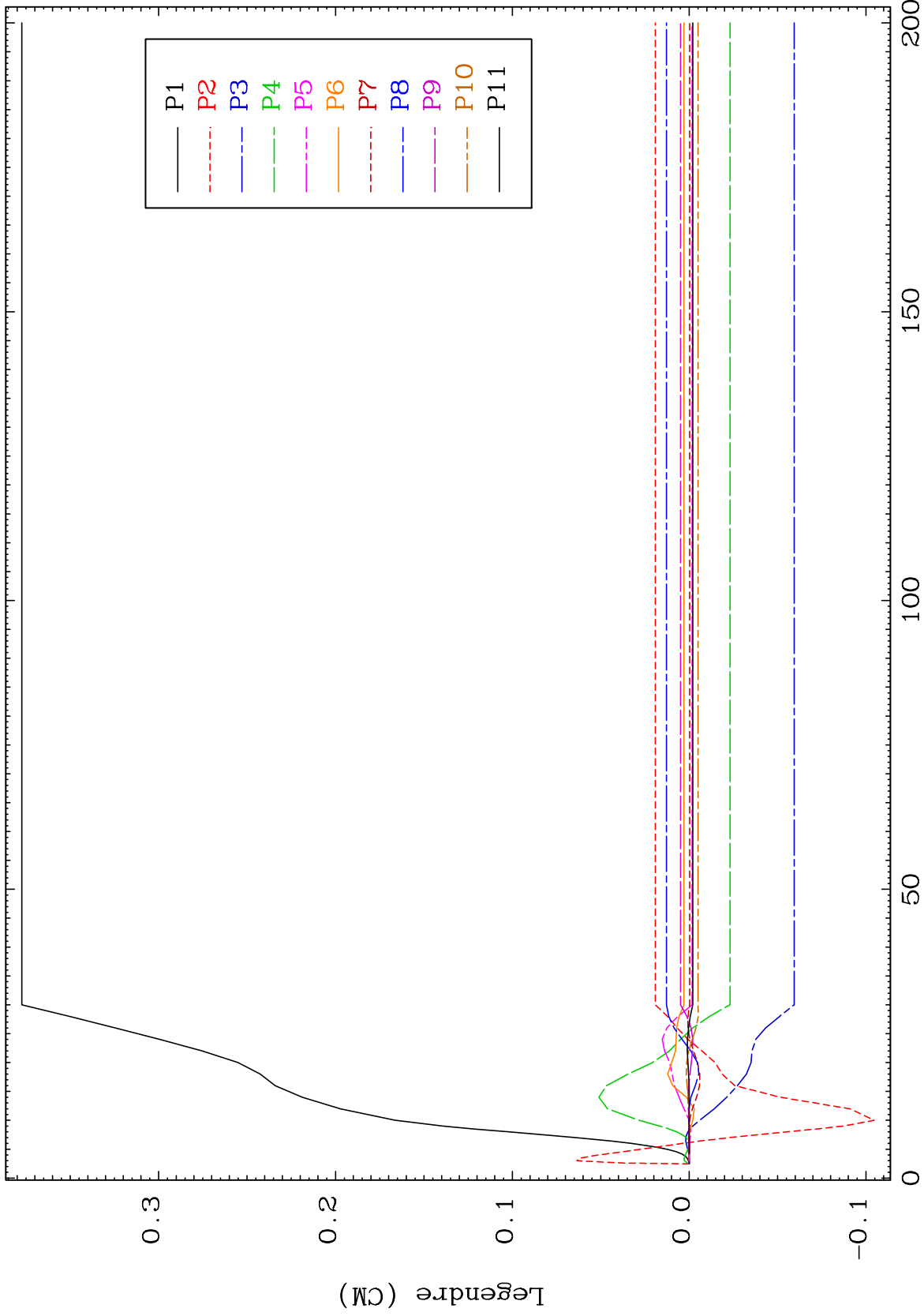




MAT 3216

2.421 MeV (n,n') Level
Legendre Coefficients

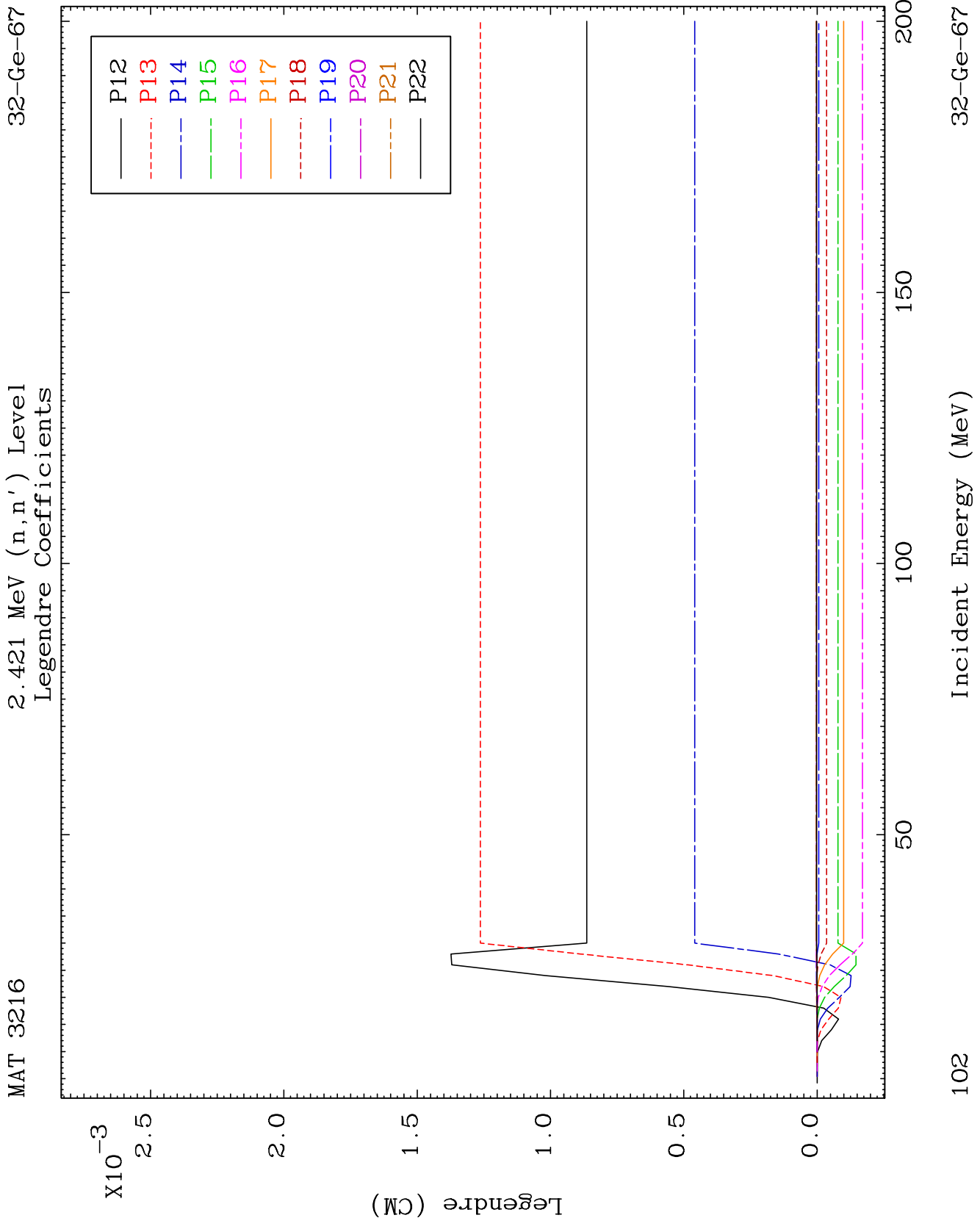
32-Ge-67

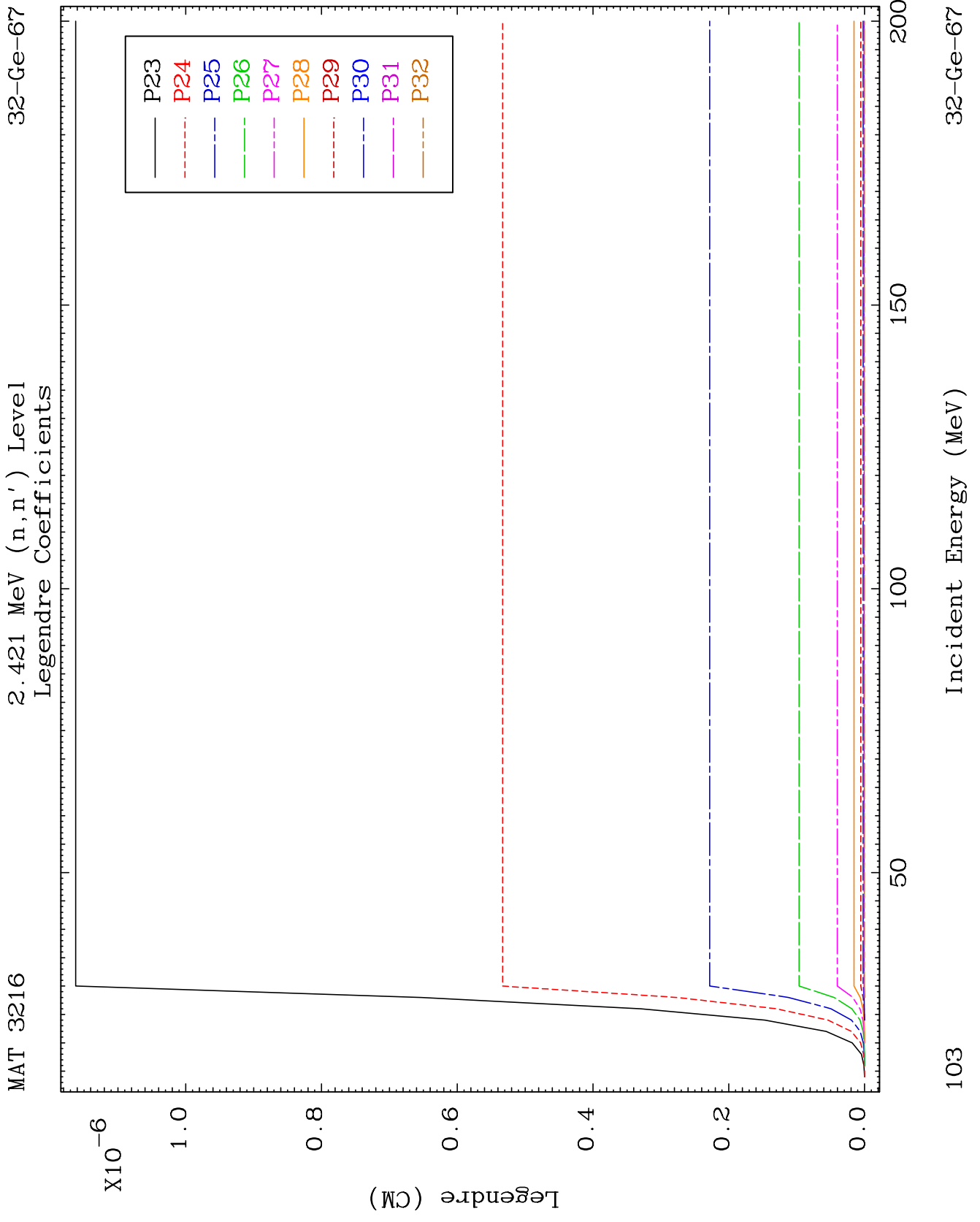


101

Incident Energy (MeV)

32-Ge-67

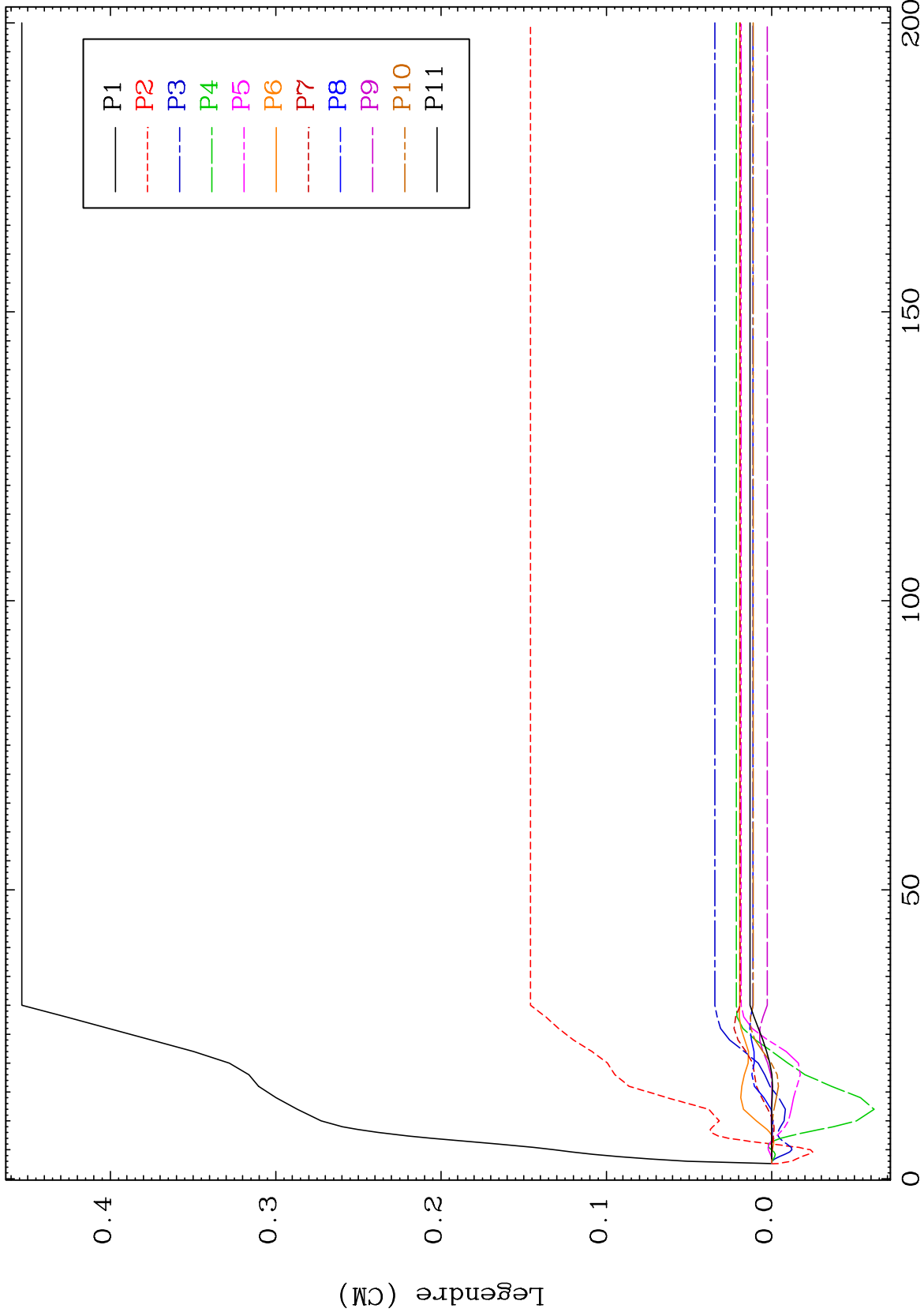




MAT 3216

2.524 MeV (n,n') Level
Legendre Coefficients

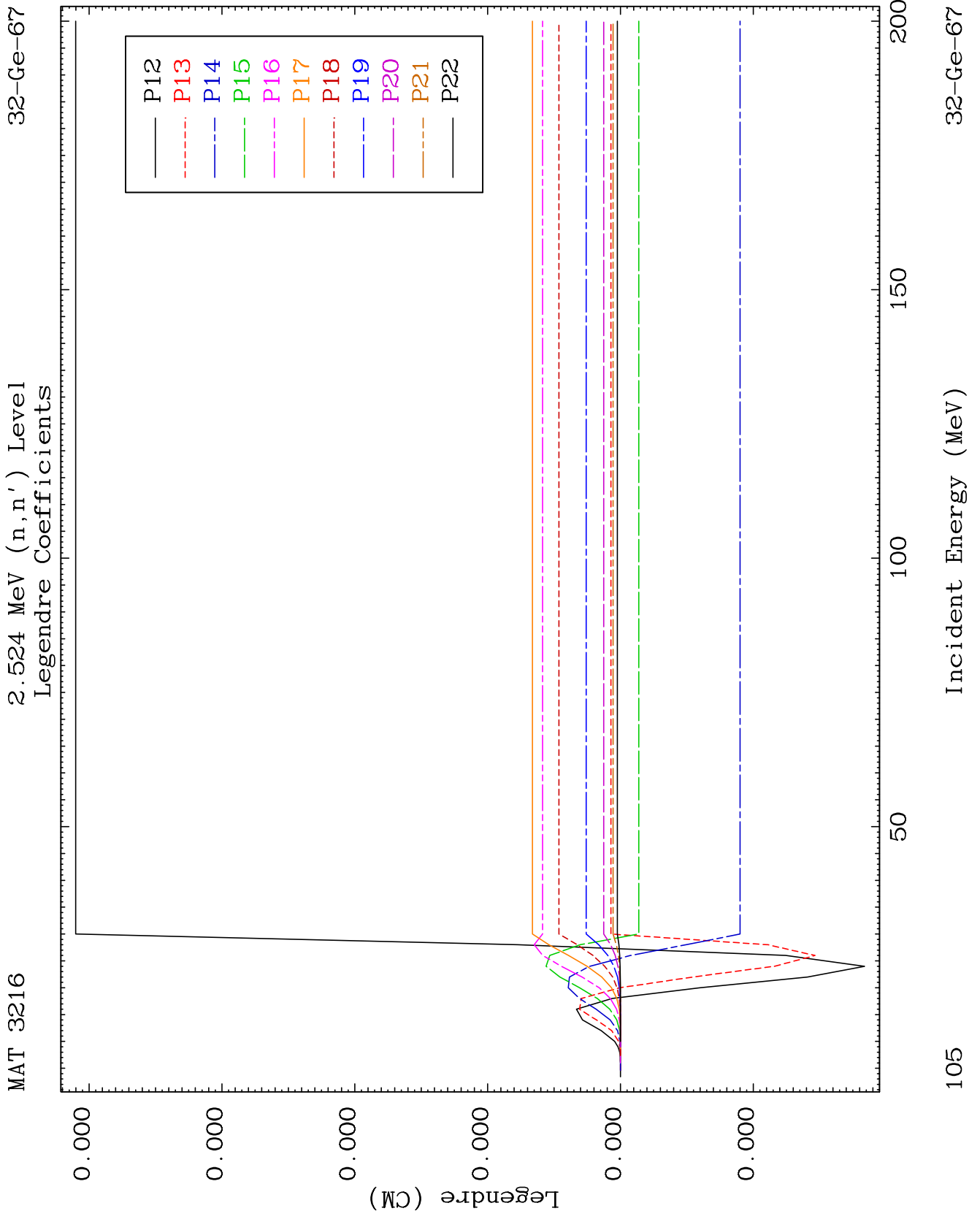
32-Ge-67

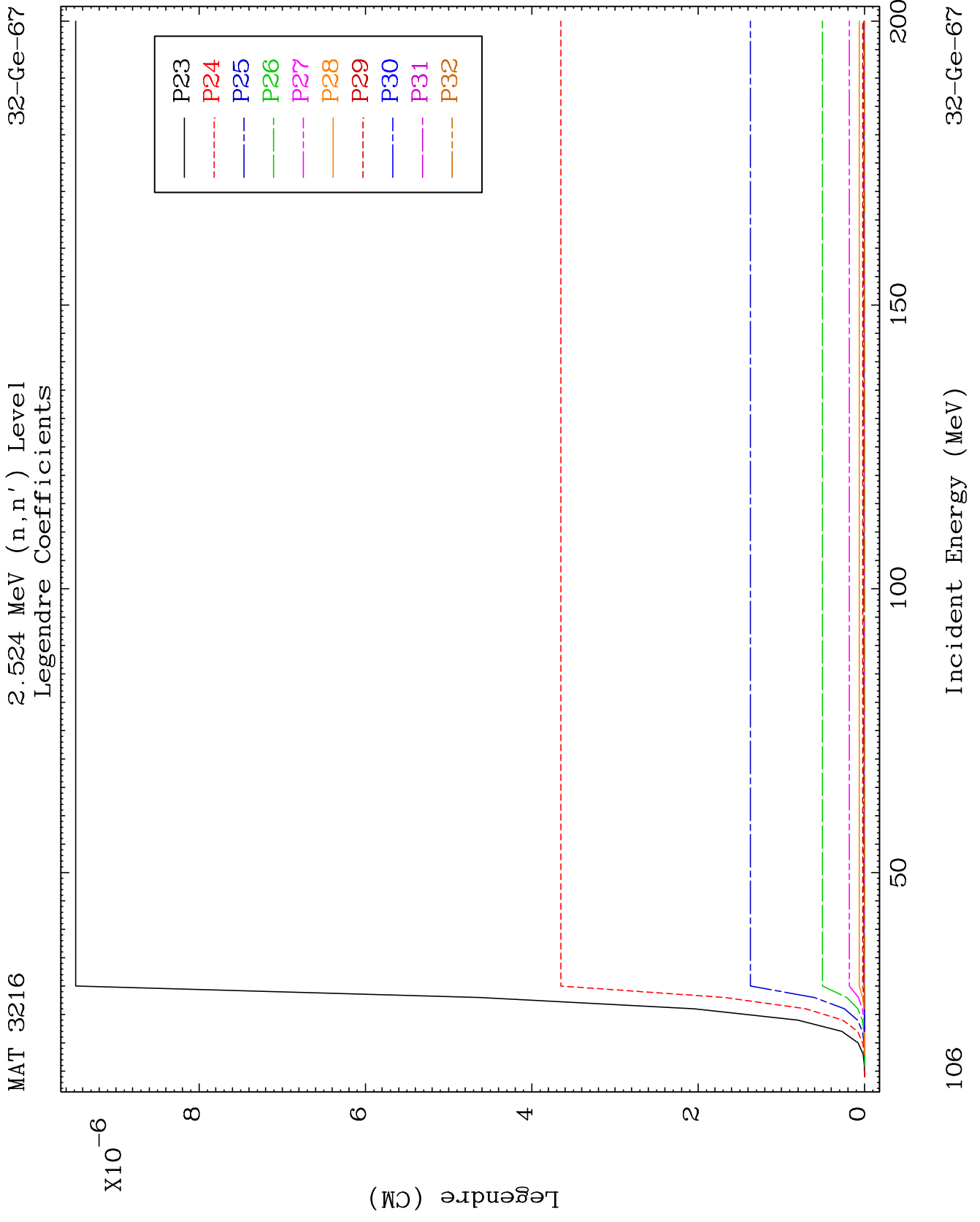


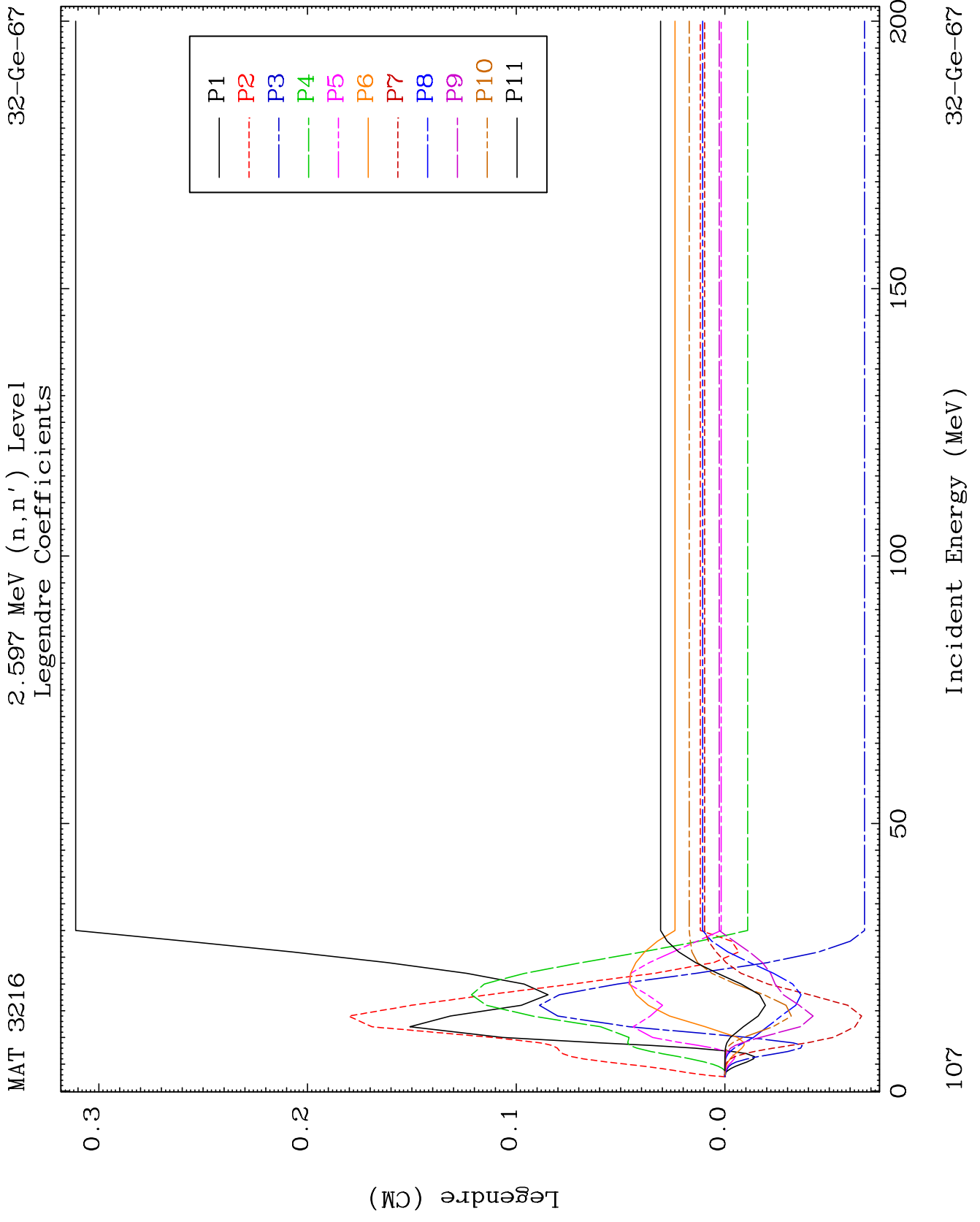
104

Incident Energy (MeV)

32-Ge-67



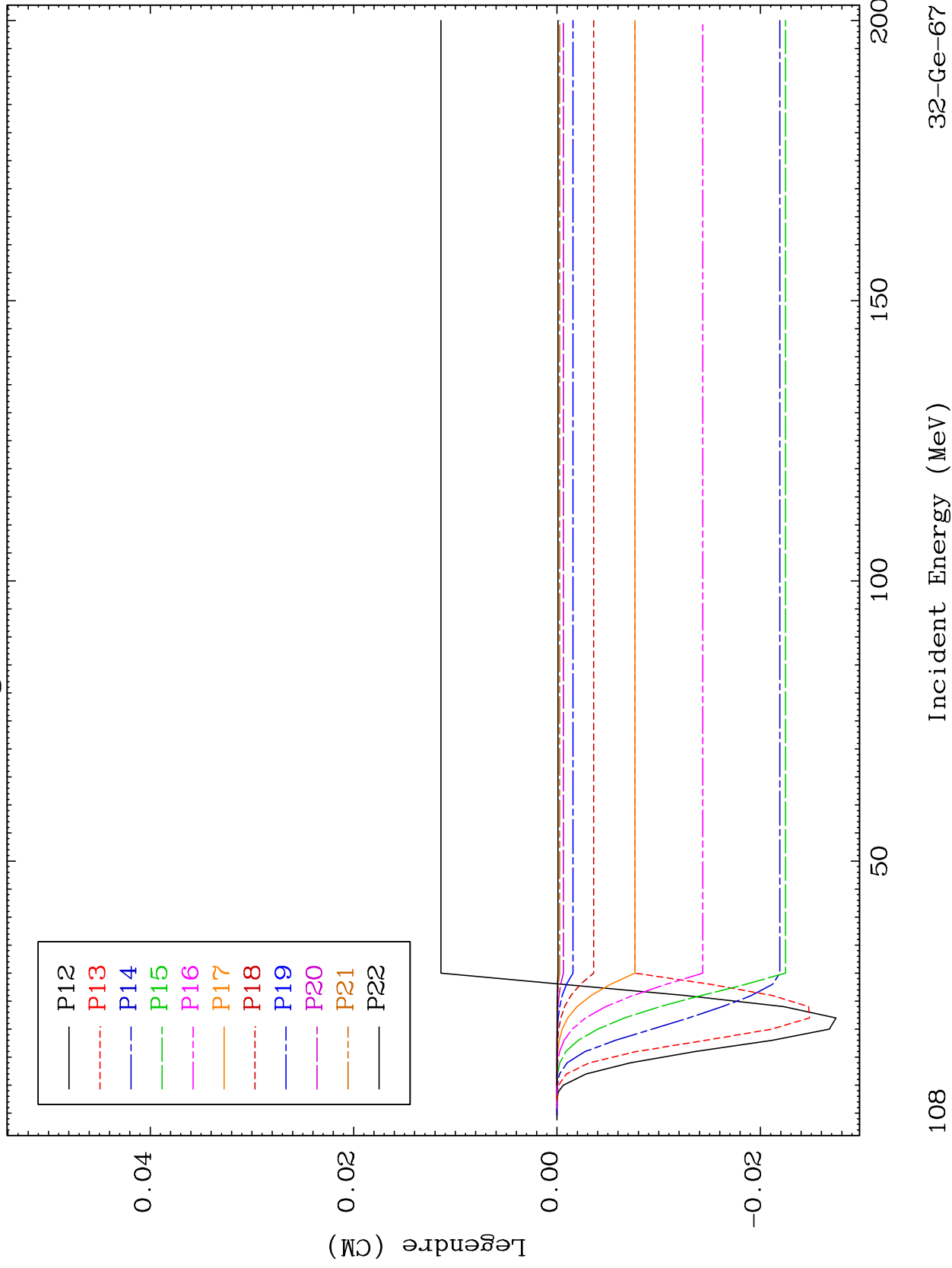




MAT 3216

2.597 MeV (n, n') Level
Legendre Coefficients

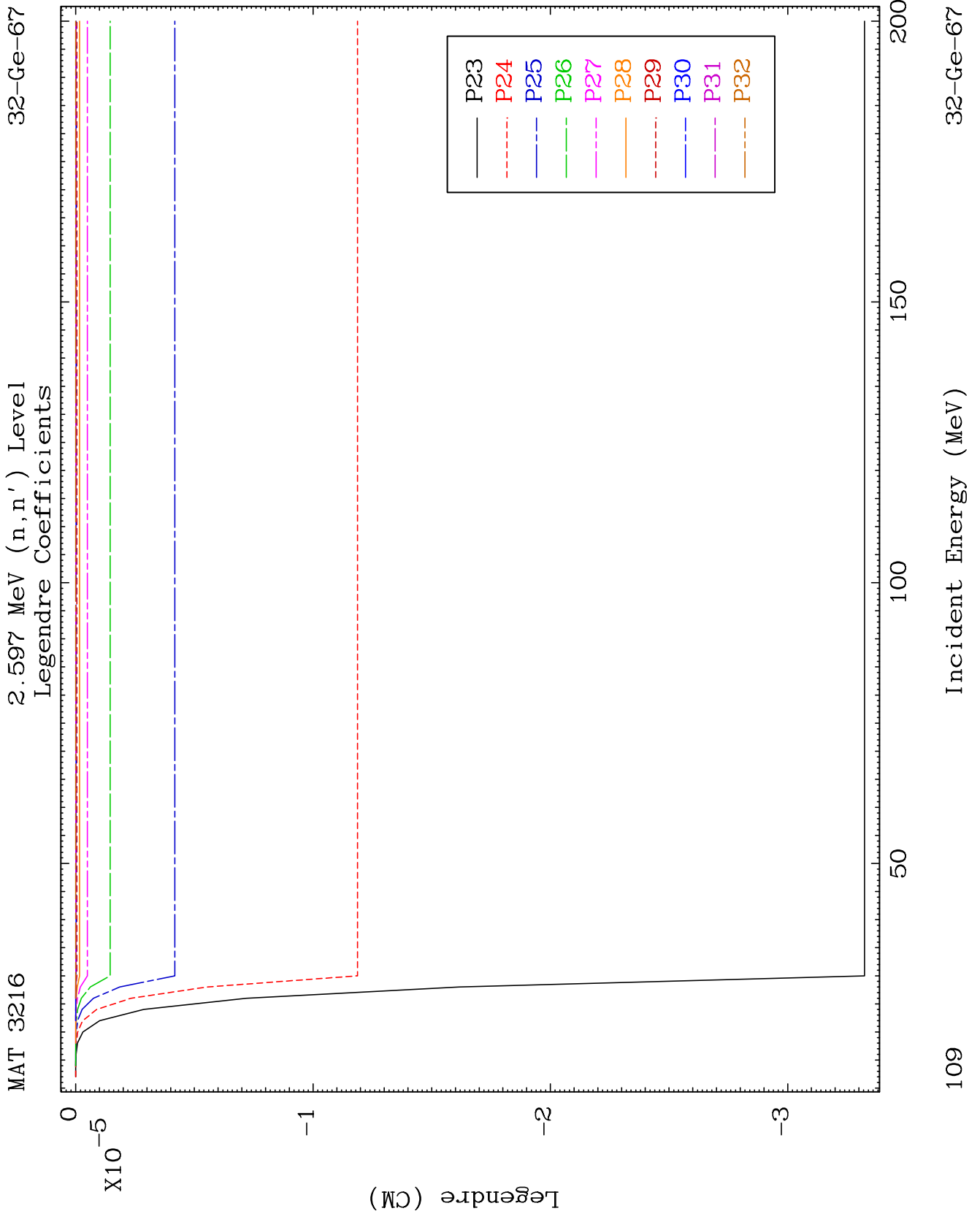
32-Ge-67

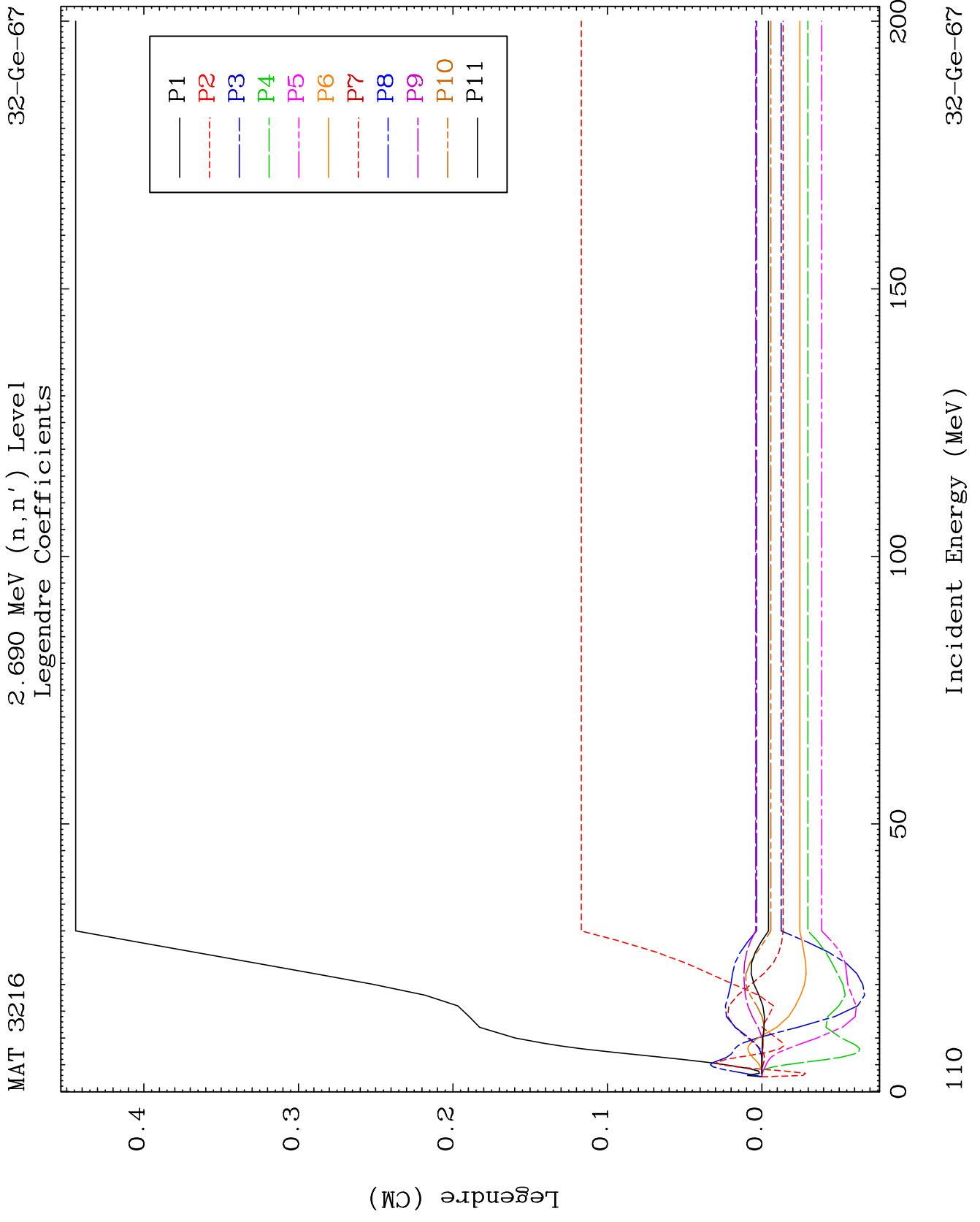


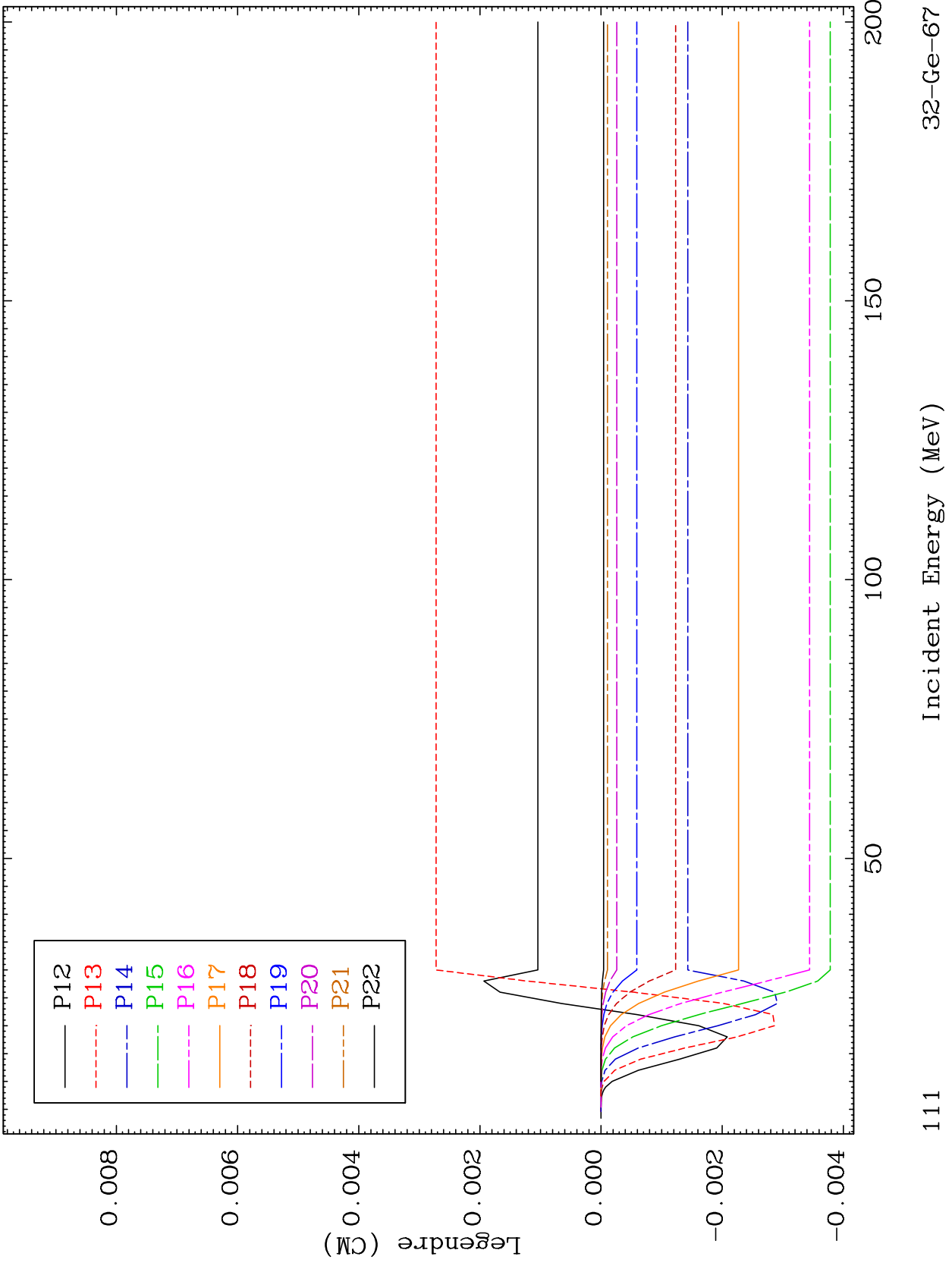
108

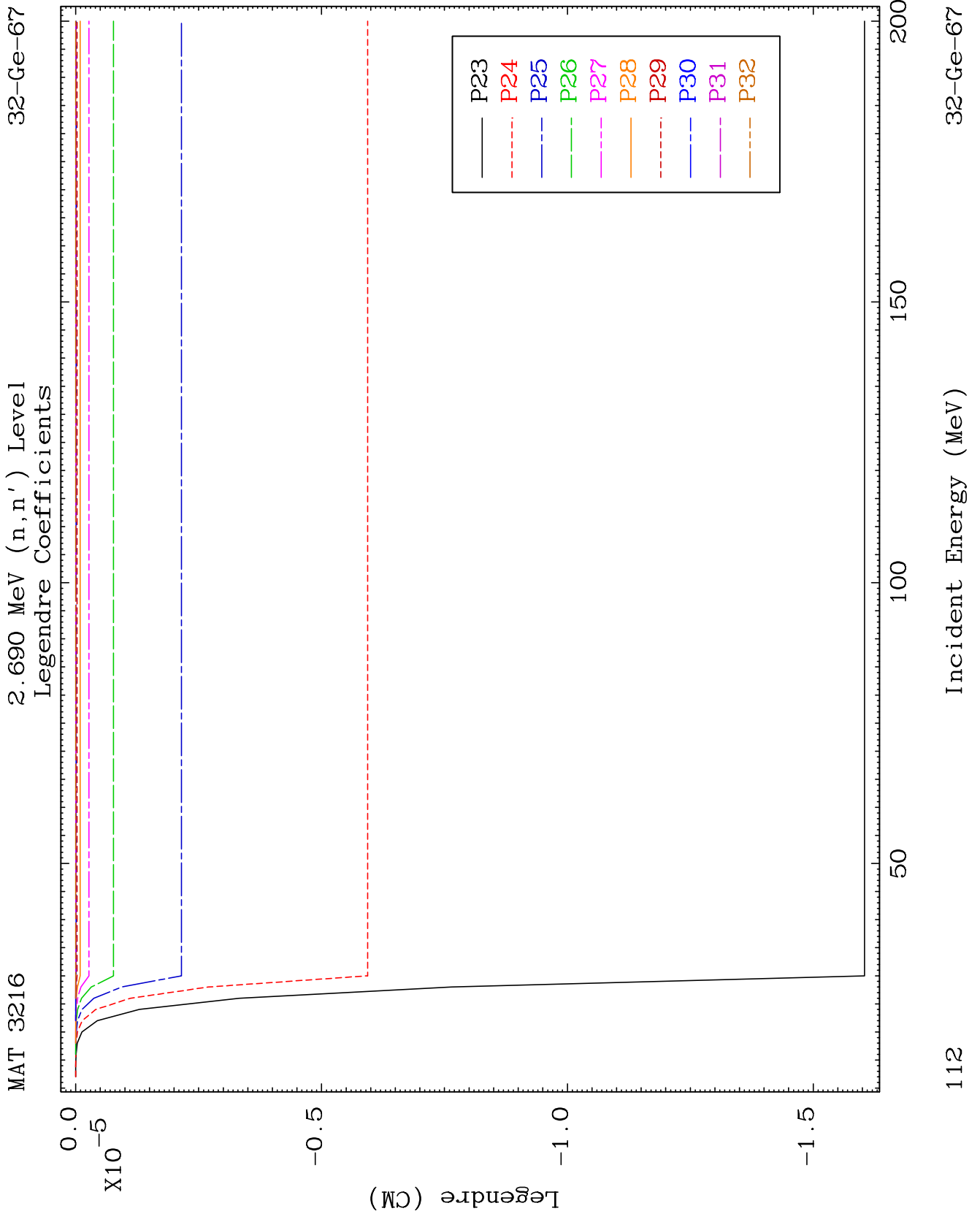
Incident Energy (MeV)

32-Ge-67







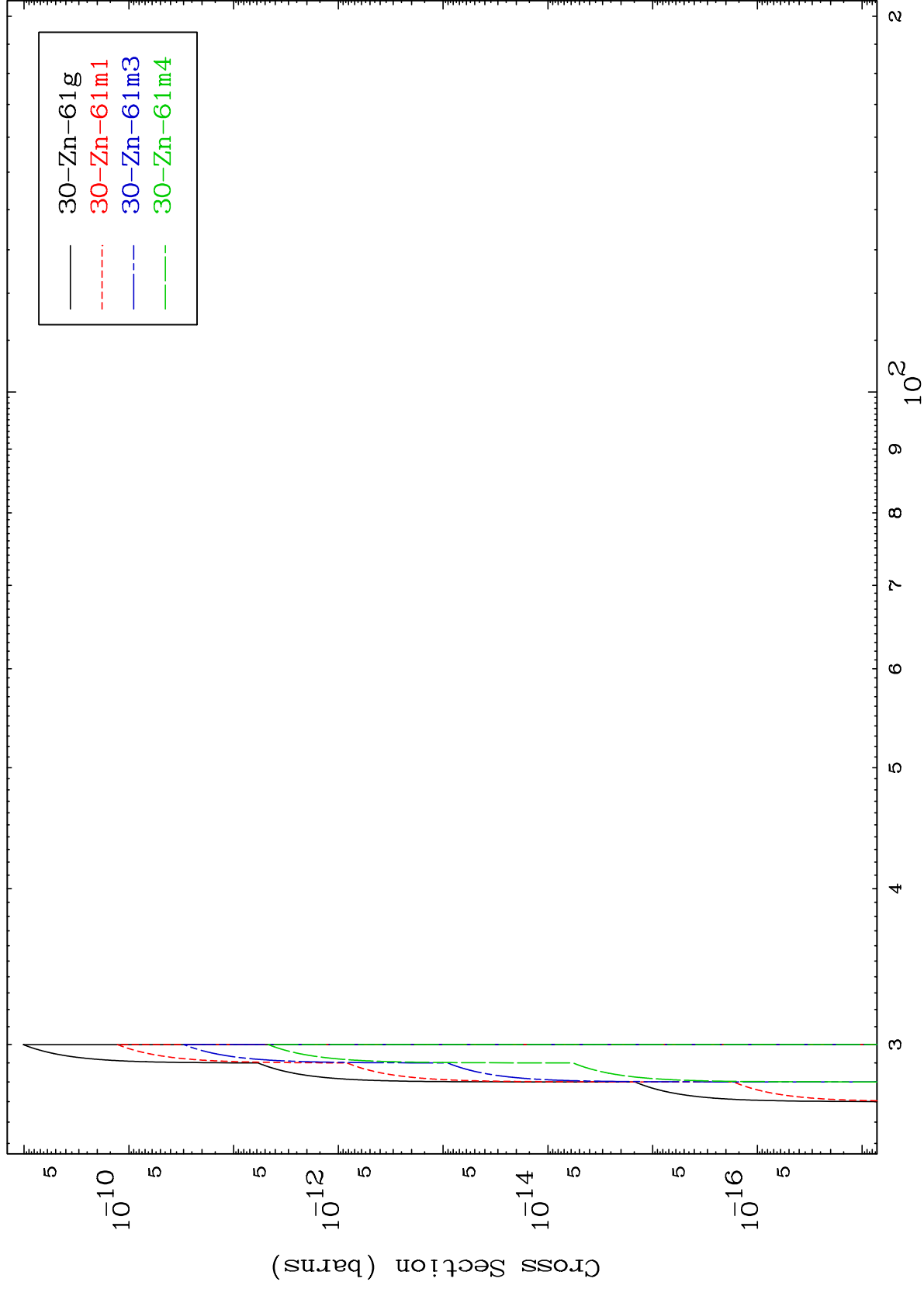


MAT 3216

$(n,3n) \alpha$

$^{32}\text{Ge-67}$

Radionuclide Production Cross Section



113

Incident Energy (MeV)

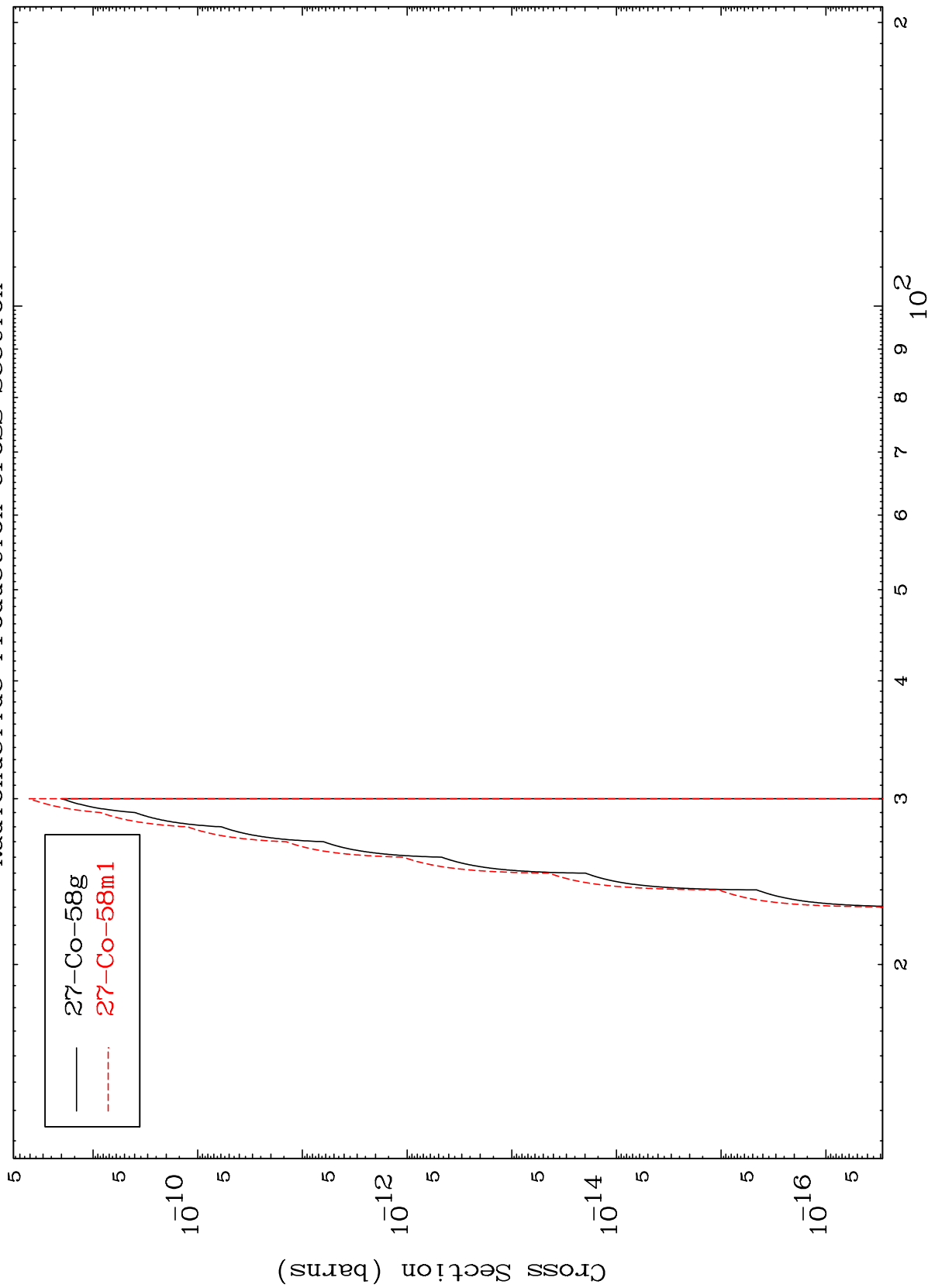
$^{32}\text{Ge-67}$

MAT 3216

(n,d) 2α

$^{32}\text{Ge-67}$

Radionuclide Production Cross Section



114

Incident Energy (MeV)

$^{32}\text{Ge-67}$