

Program EVALPLOT  
(Version 2015-2)

by

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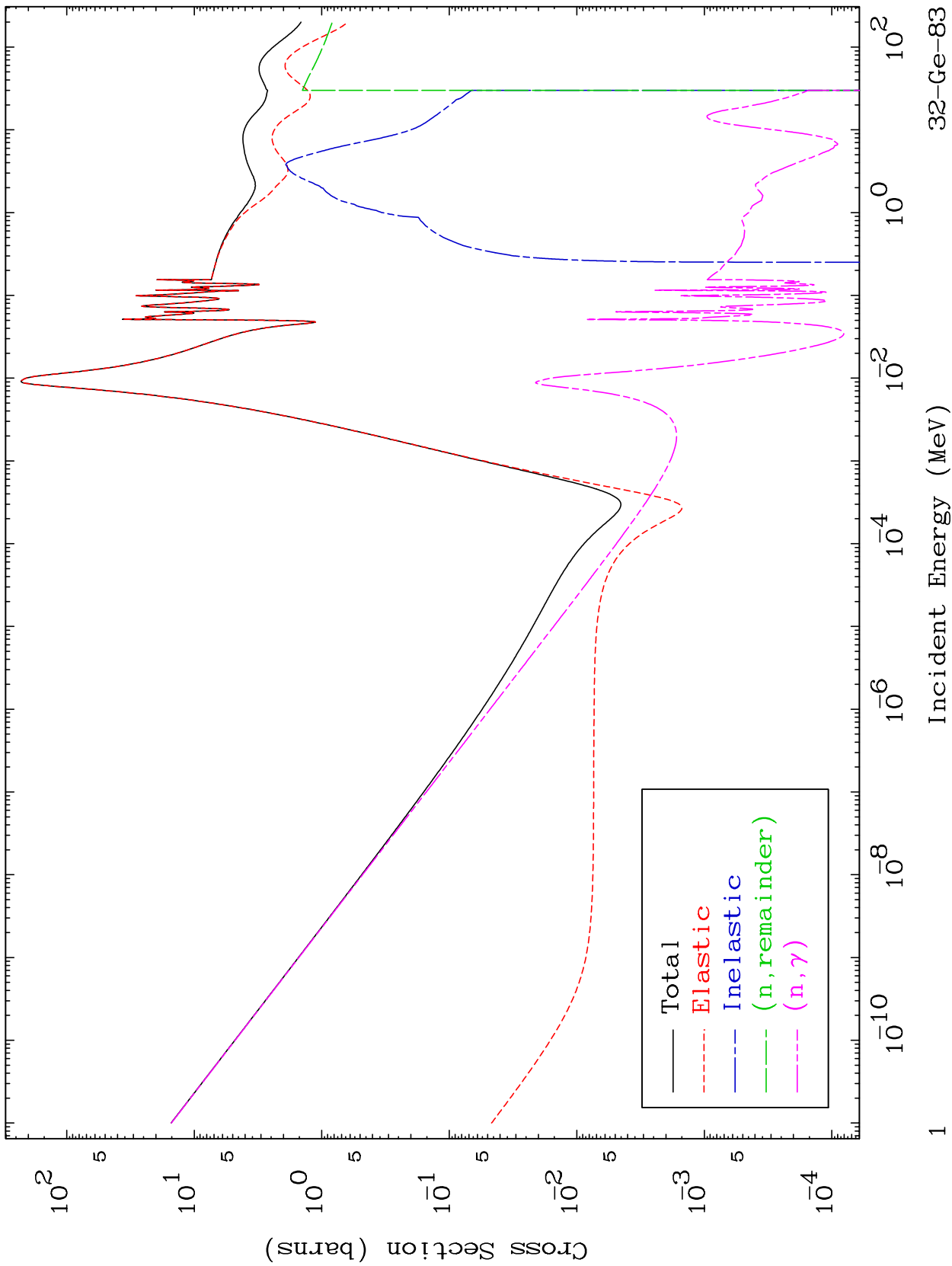
E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 3264

Major  
293 Kelvin Cross Sections

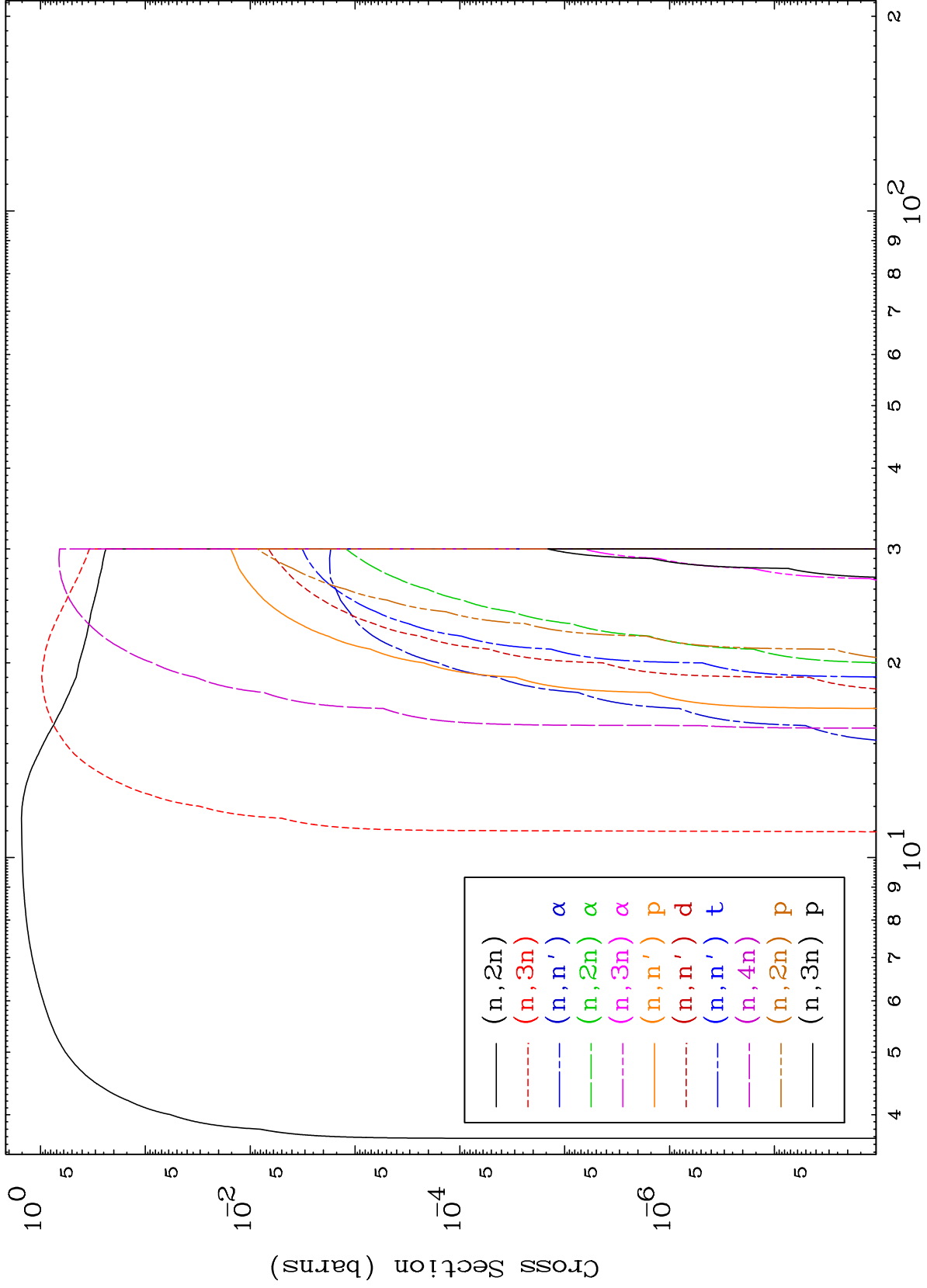
32-Ge-83



MAT 3264

Neutron Production  
293 Kelvin Cross Sections

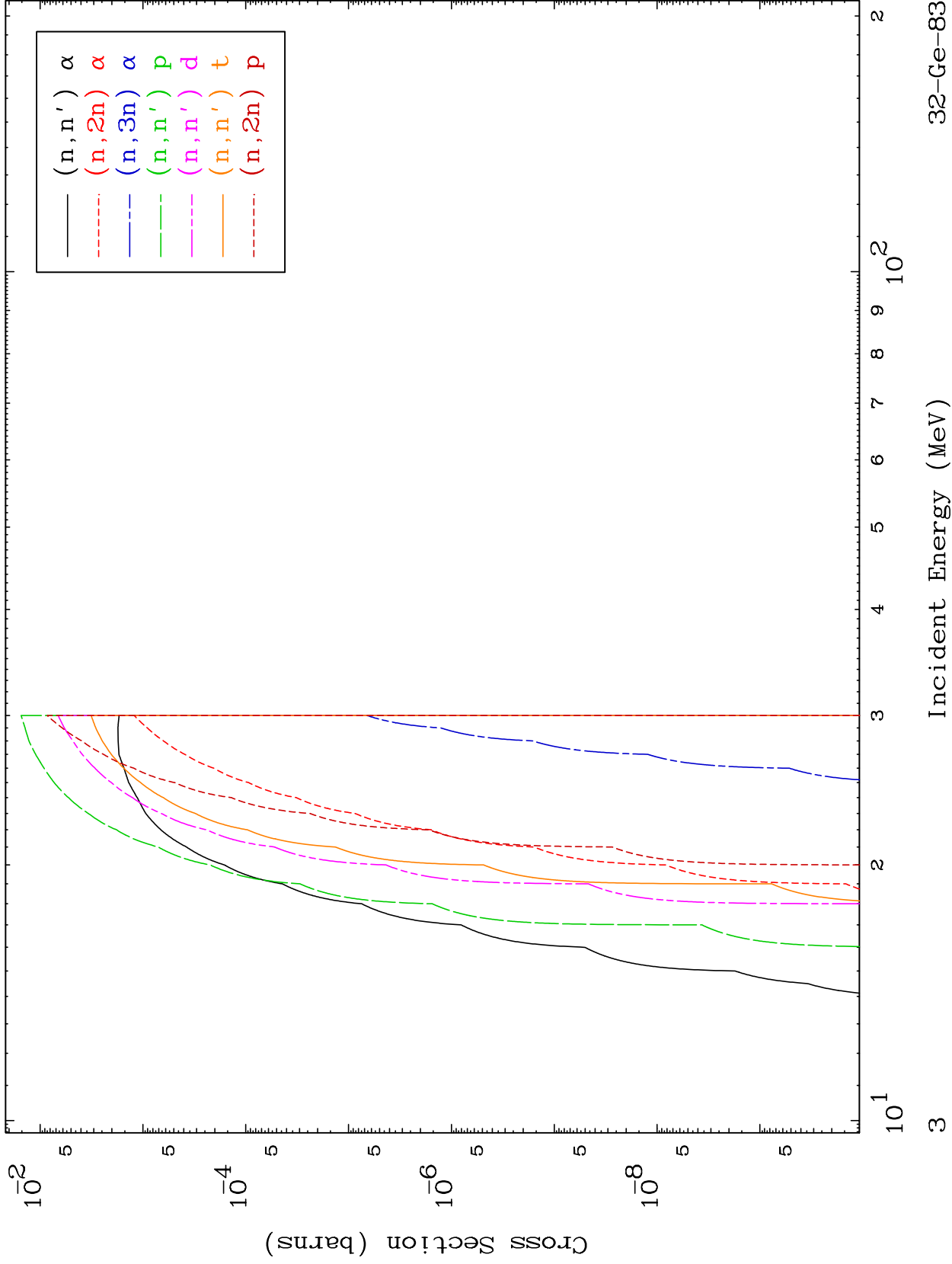
32-Ge-83



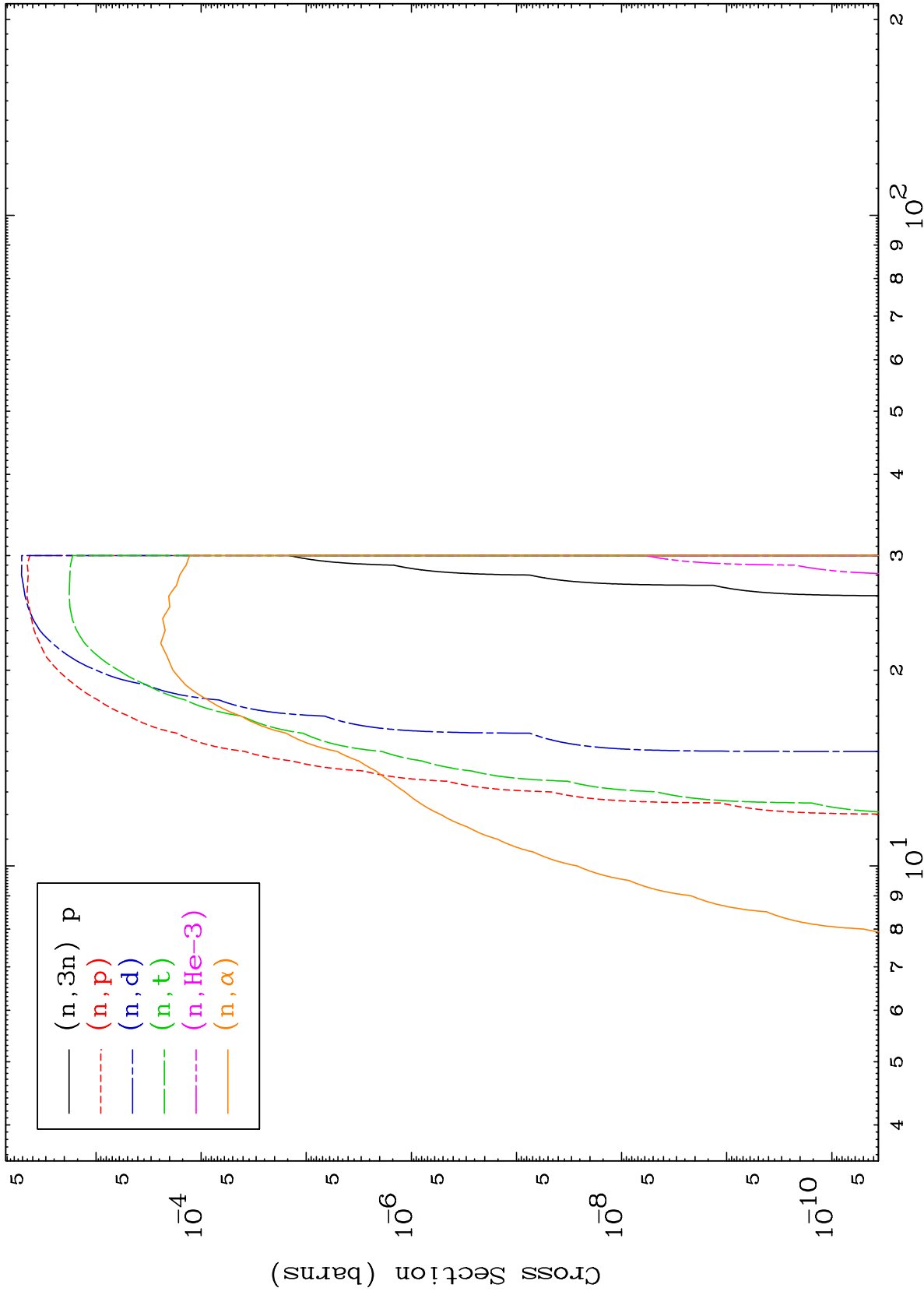
MAT 3264

Charged Particle  
293 Kelvin Cross Sections

32-Ge-83



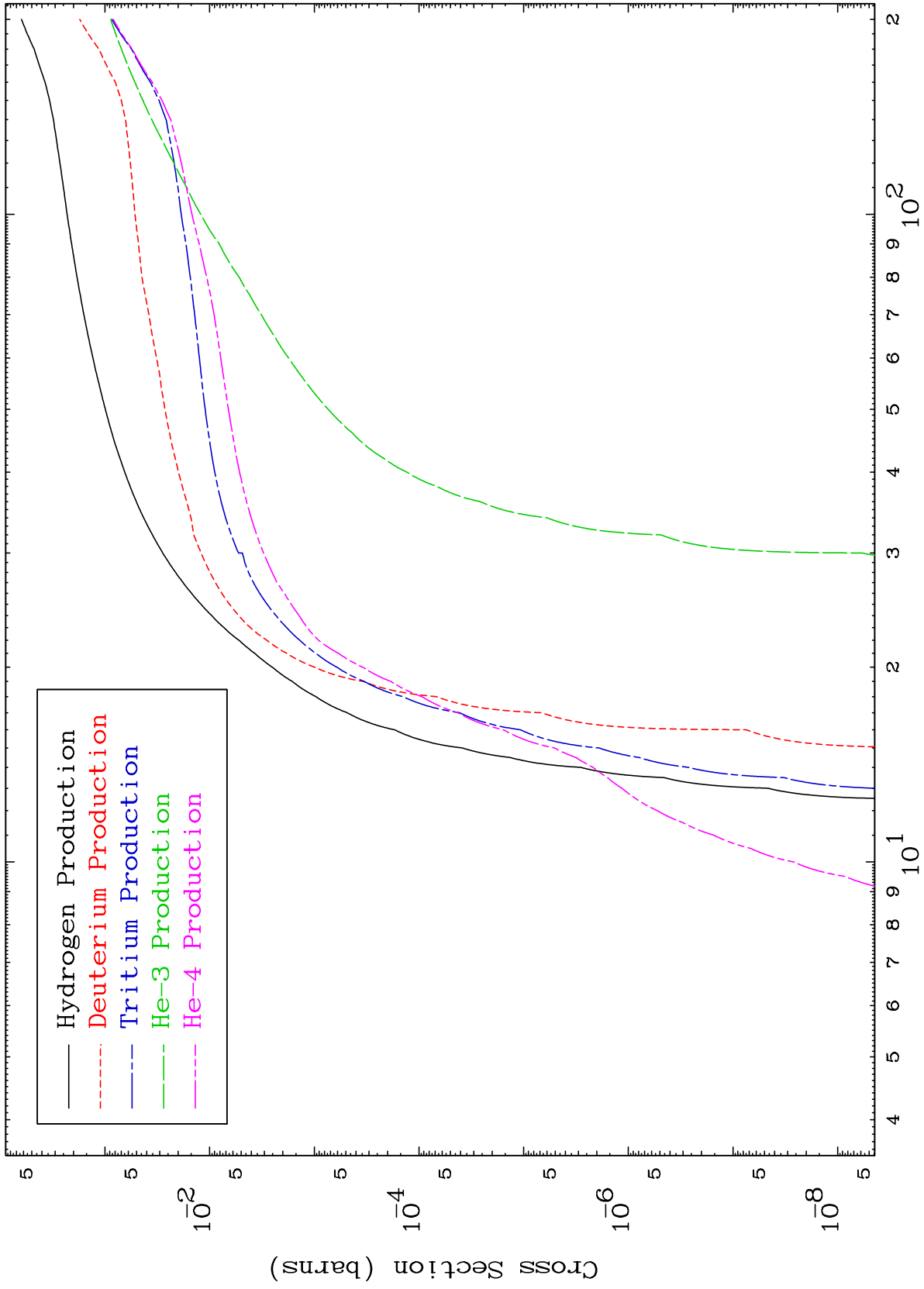
32-Ge-83



MAT 3264

Particle Production  
293 Kelvin Cross Sections

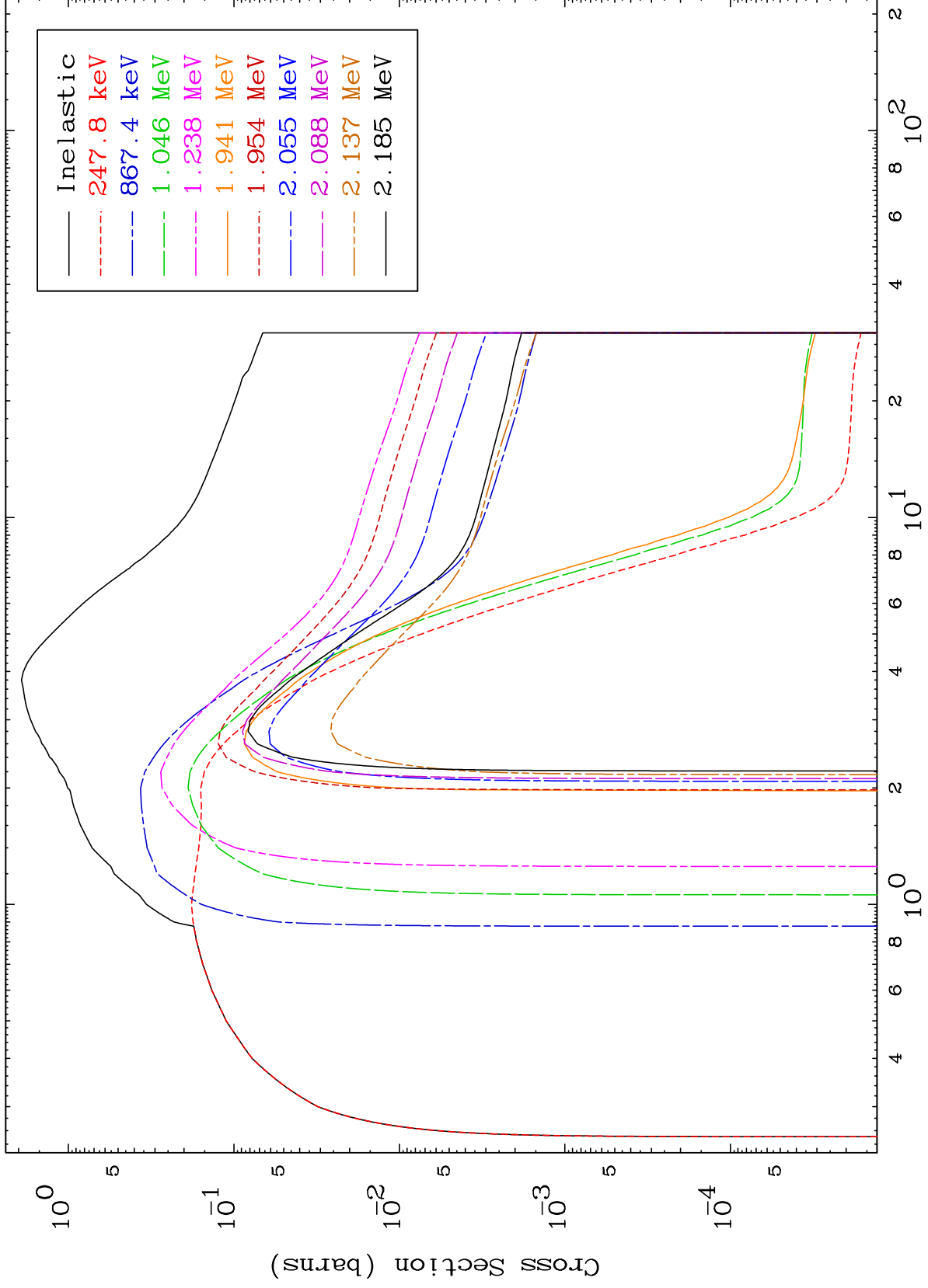
32-Ge-83



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Incident Energy (MeV)

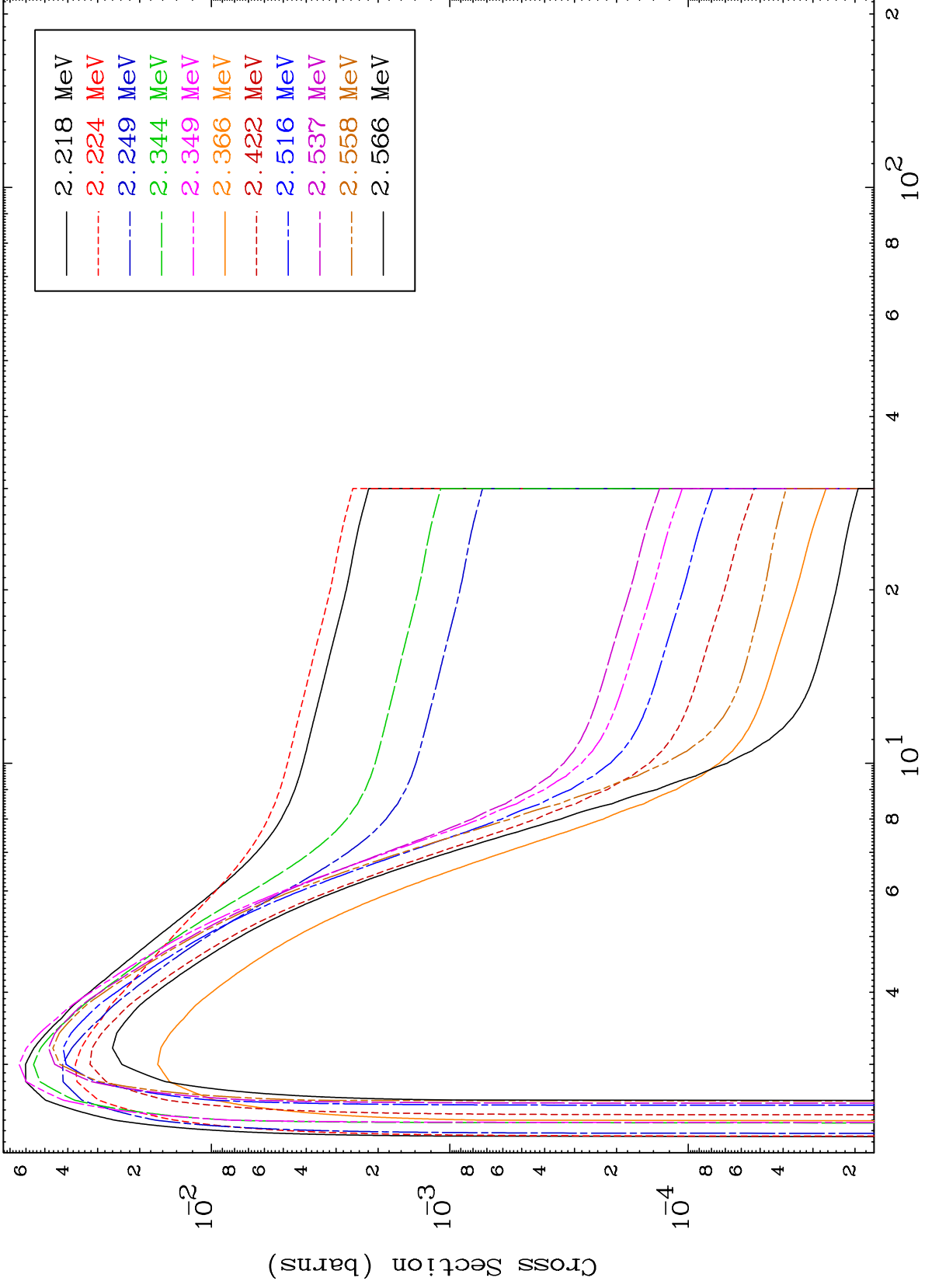
32-Ge-83



MAT 3264

(n,n') Level  
293 Kelvin Cross Sections

32-Ge-83

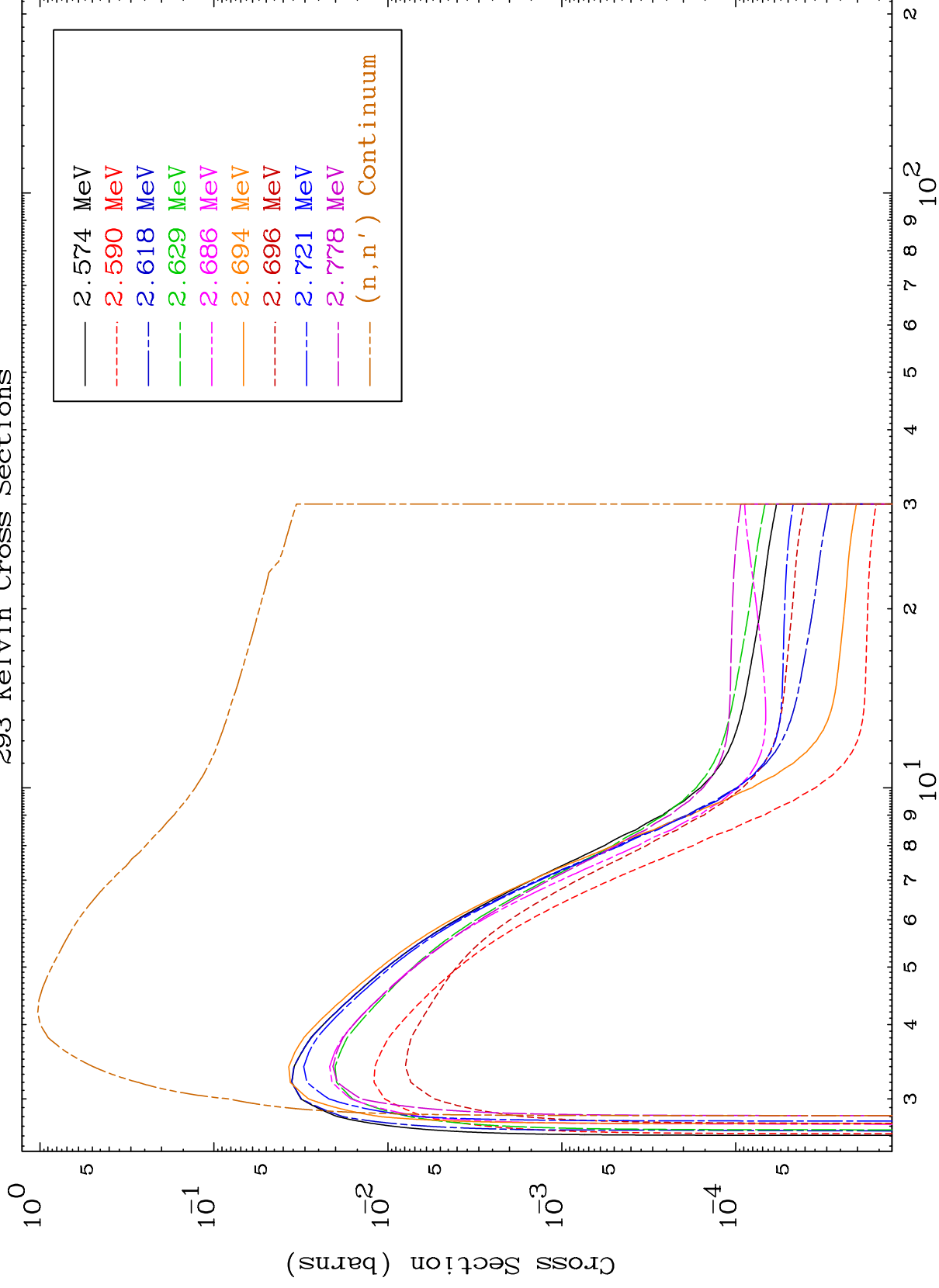




MAT 3264

(n,n') Level  
293 Kelvin Cross Sections

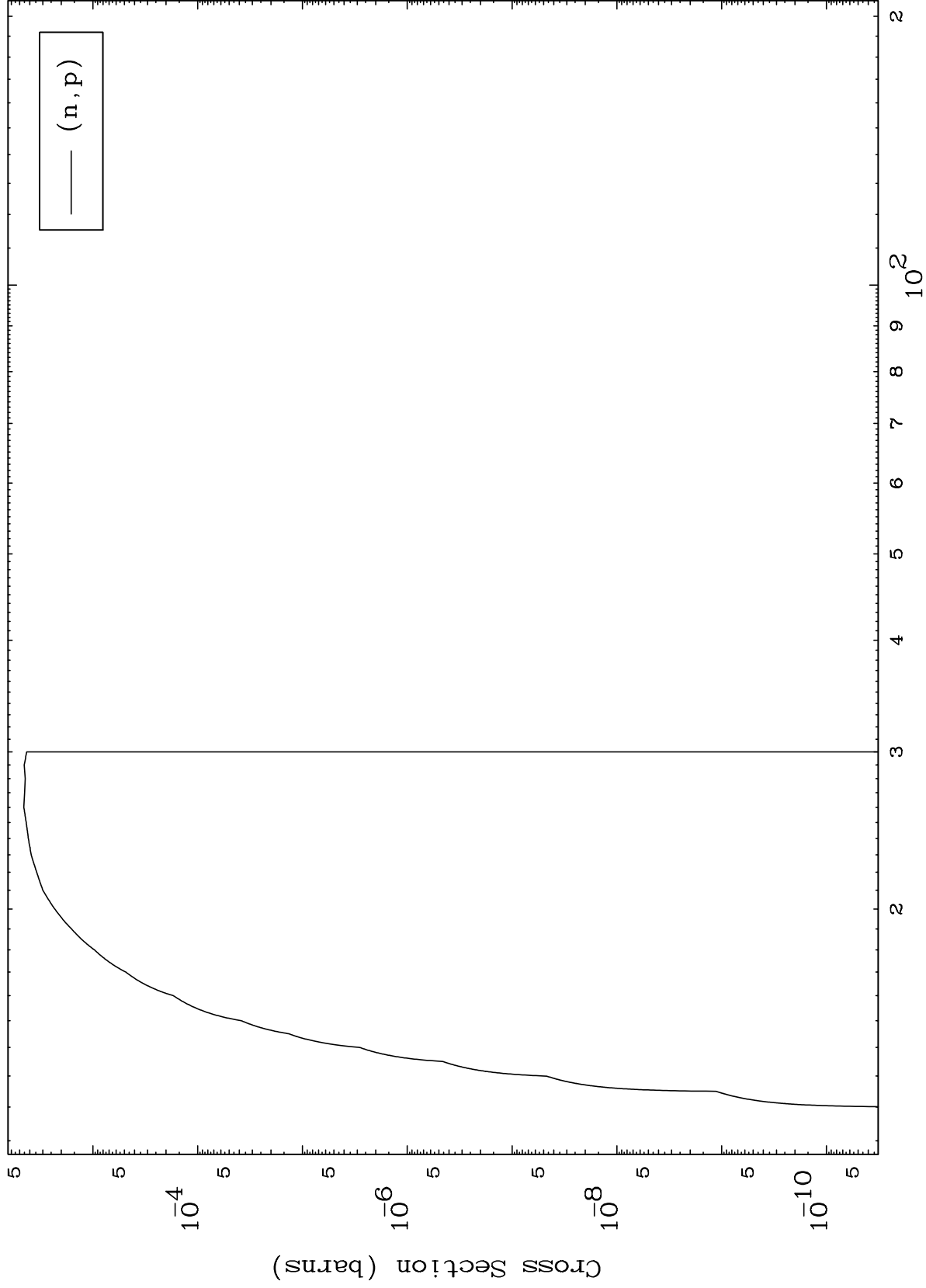
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Incident Energy (MeV)

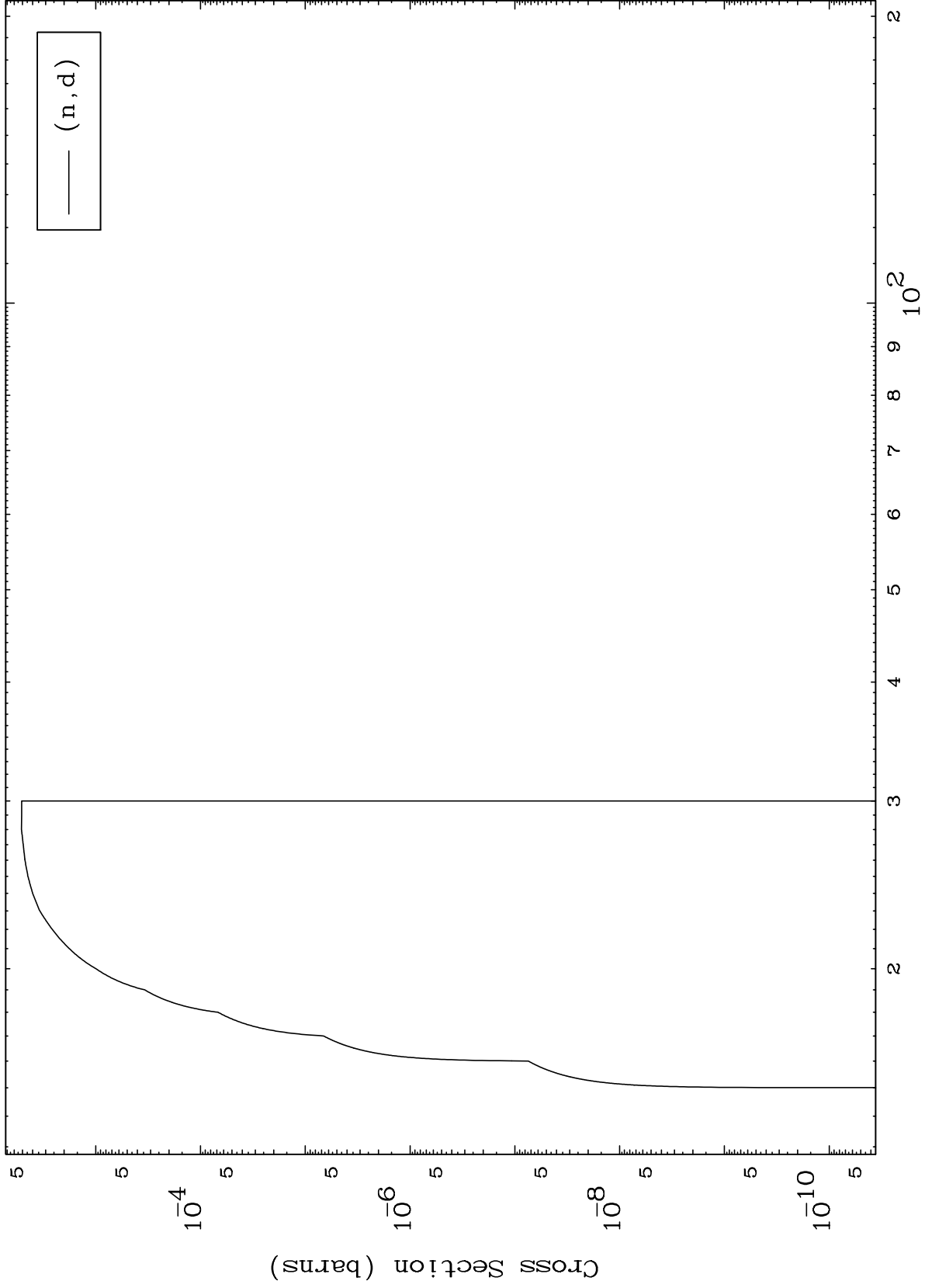
32-Ge-83



MAT 3264

(n,d) Levels  
293 Kelvin Cross Sections

32-Ge-83



10

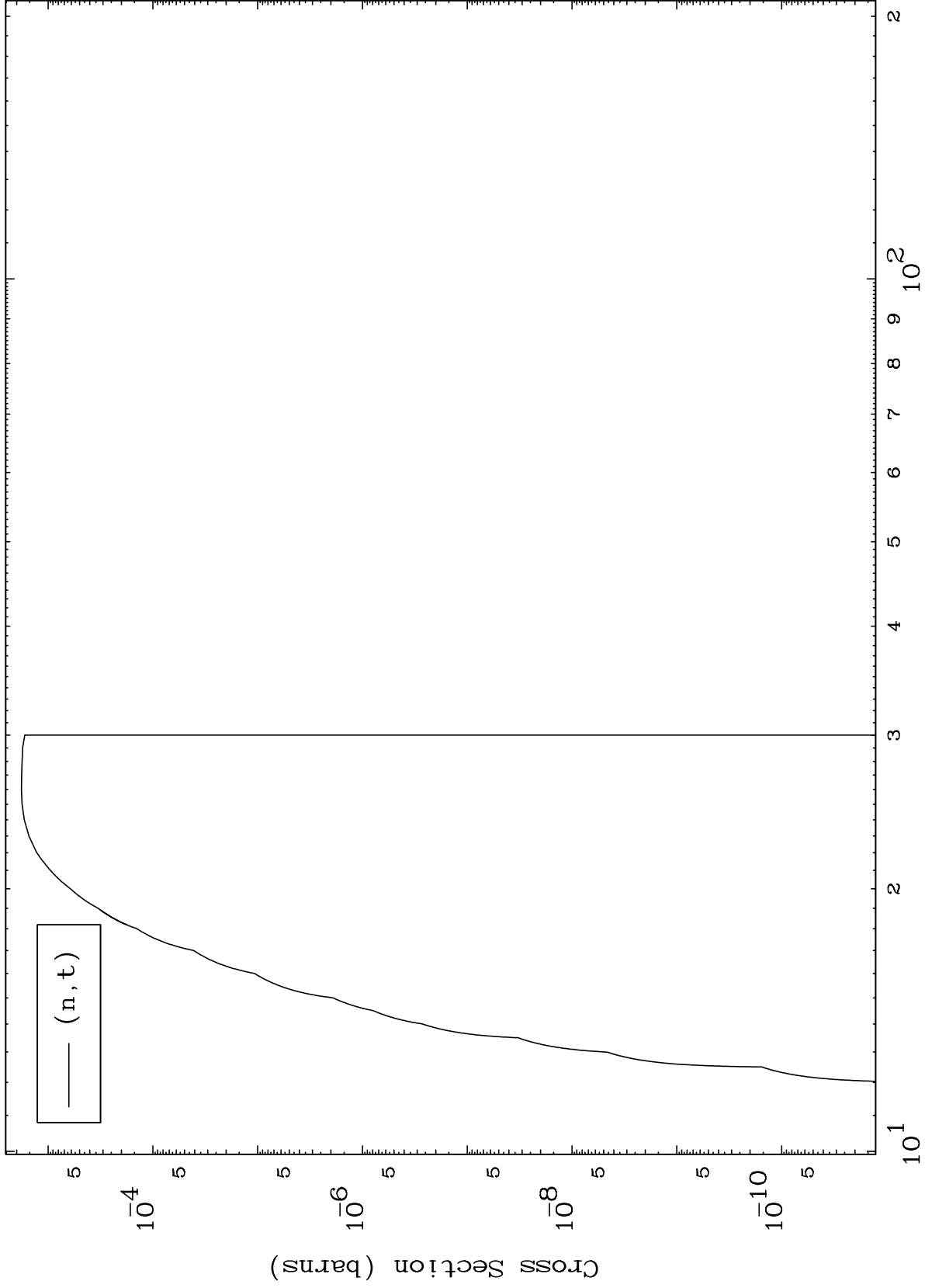
Incident Energy (MeV)

32-Ge-83

MAT 3264

(n,t) Levels  
293 Kelvin Cross Sections

32-Ge-83



11

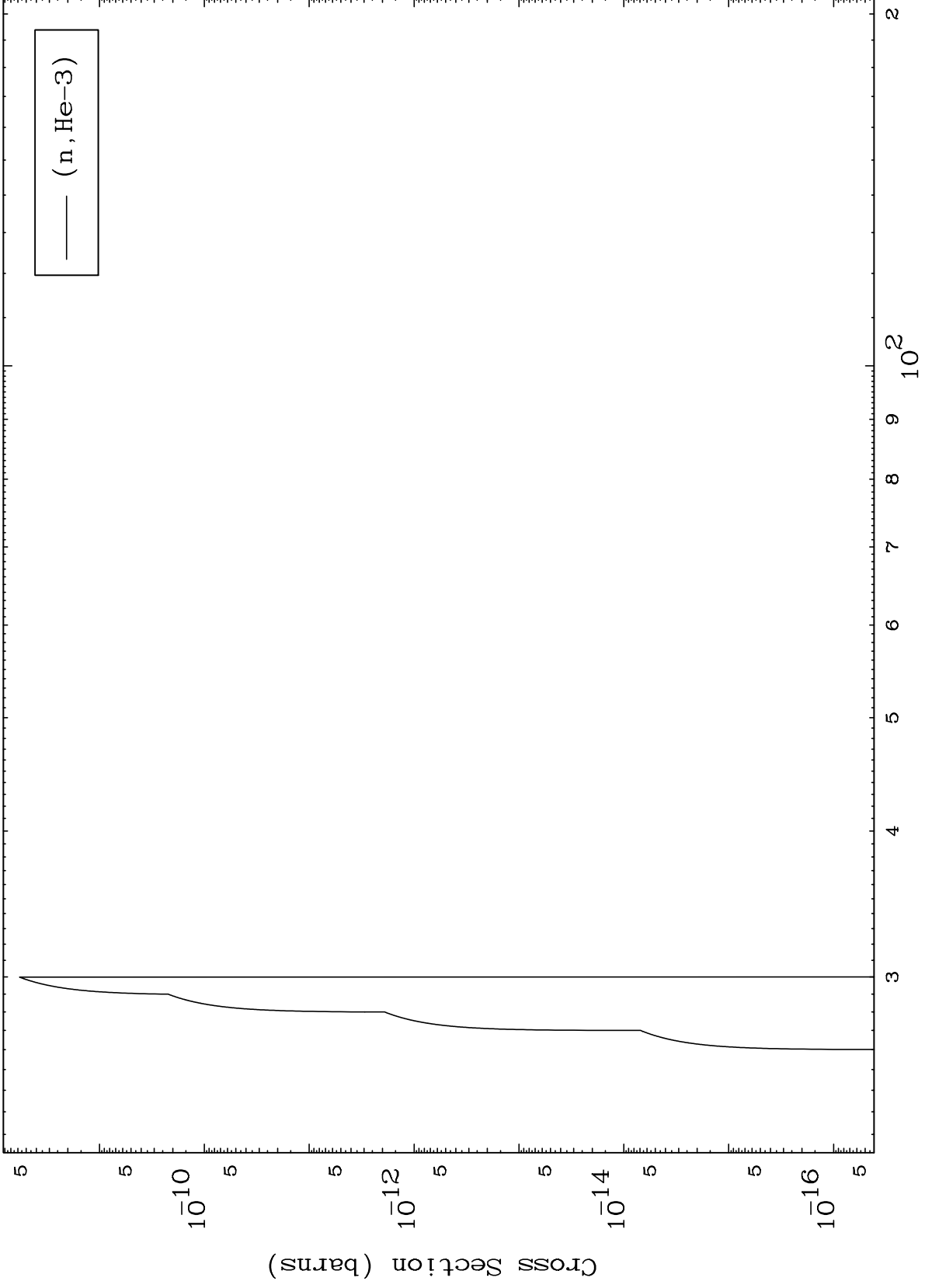
Incident Energy (MeV)

32-Ge-83

MAT 3264

(n,He3) Levels  
293 Kelvin Cross Sections

32-Ge-83



12

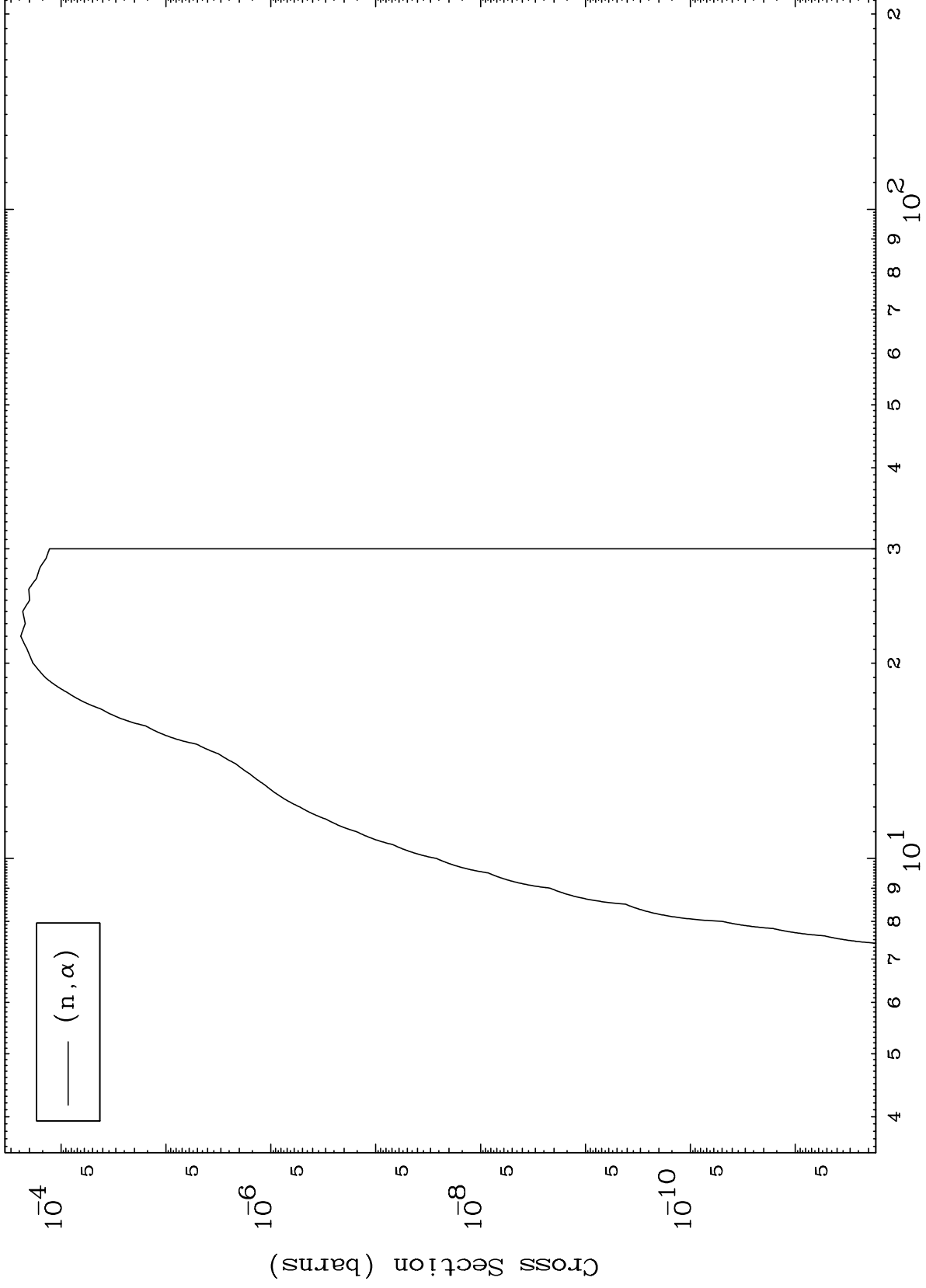
Incident Energy (MeV)

32-Ge-83

MAT 3264

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

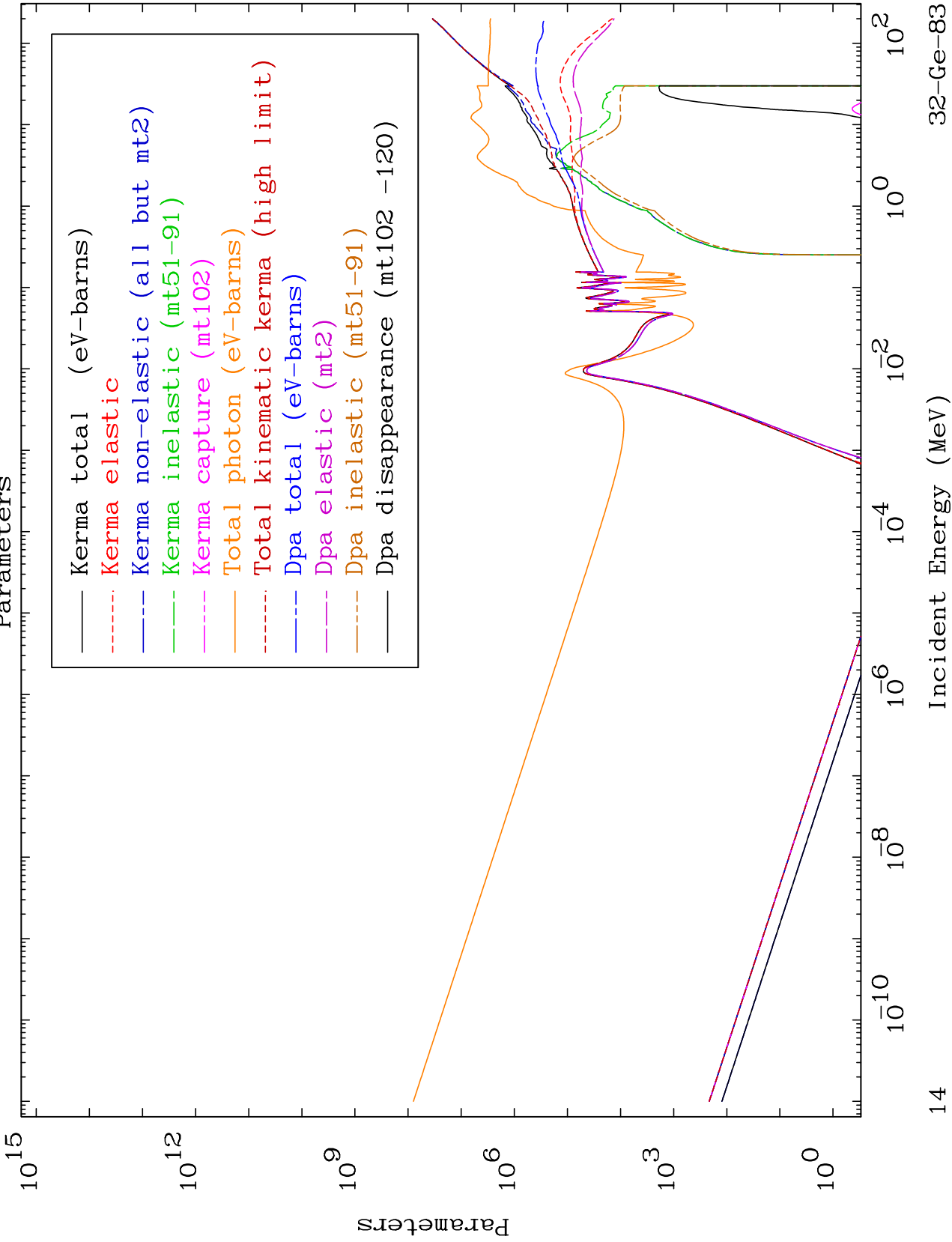
32-Ge-83



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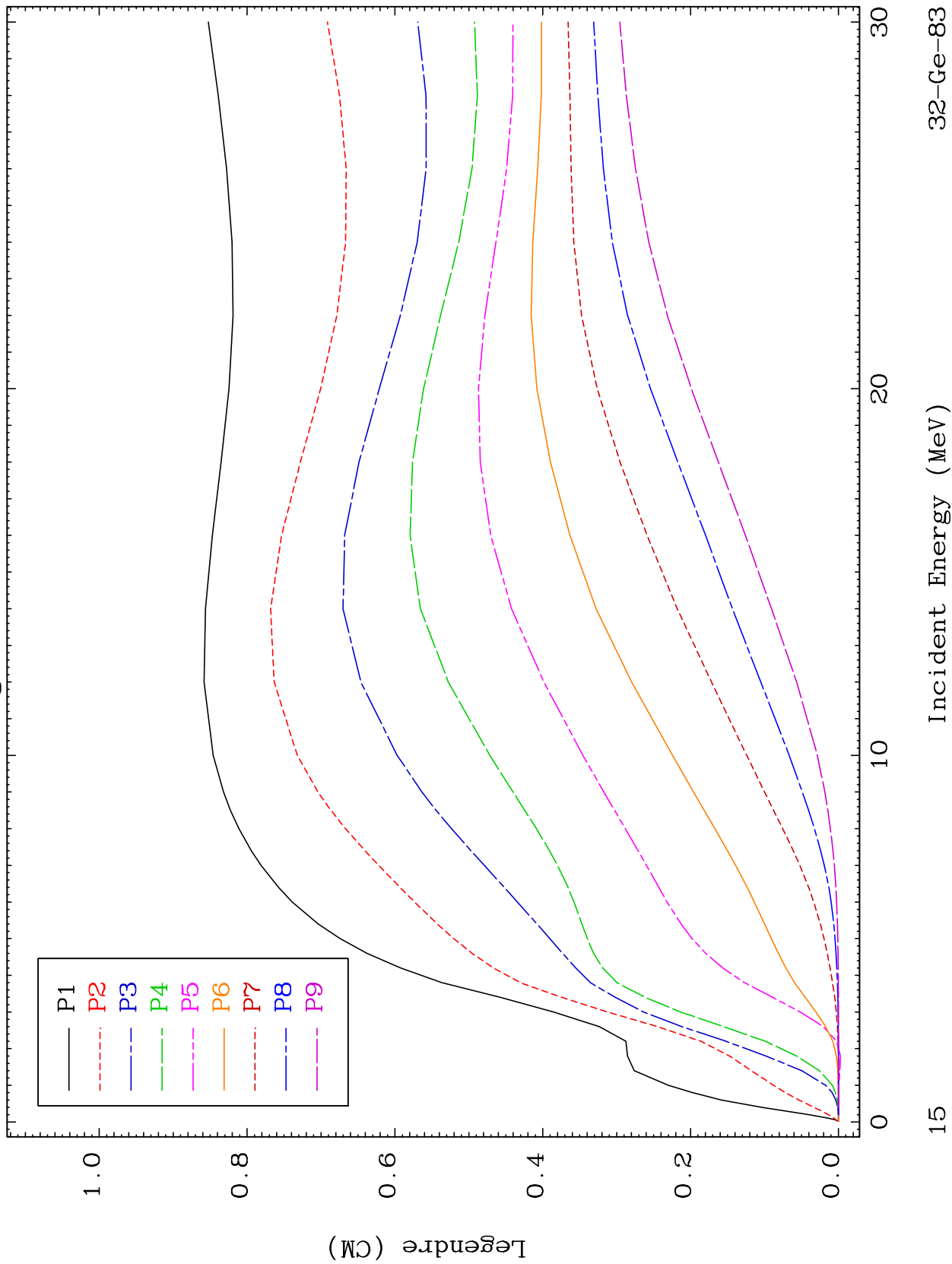
32-Ge-83



MAT 3264

### Elastic Legendre Coefficients

32-Ge-83



32-Ge-83

Incident Energy (MeV)

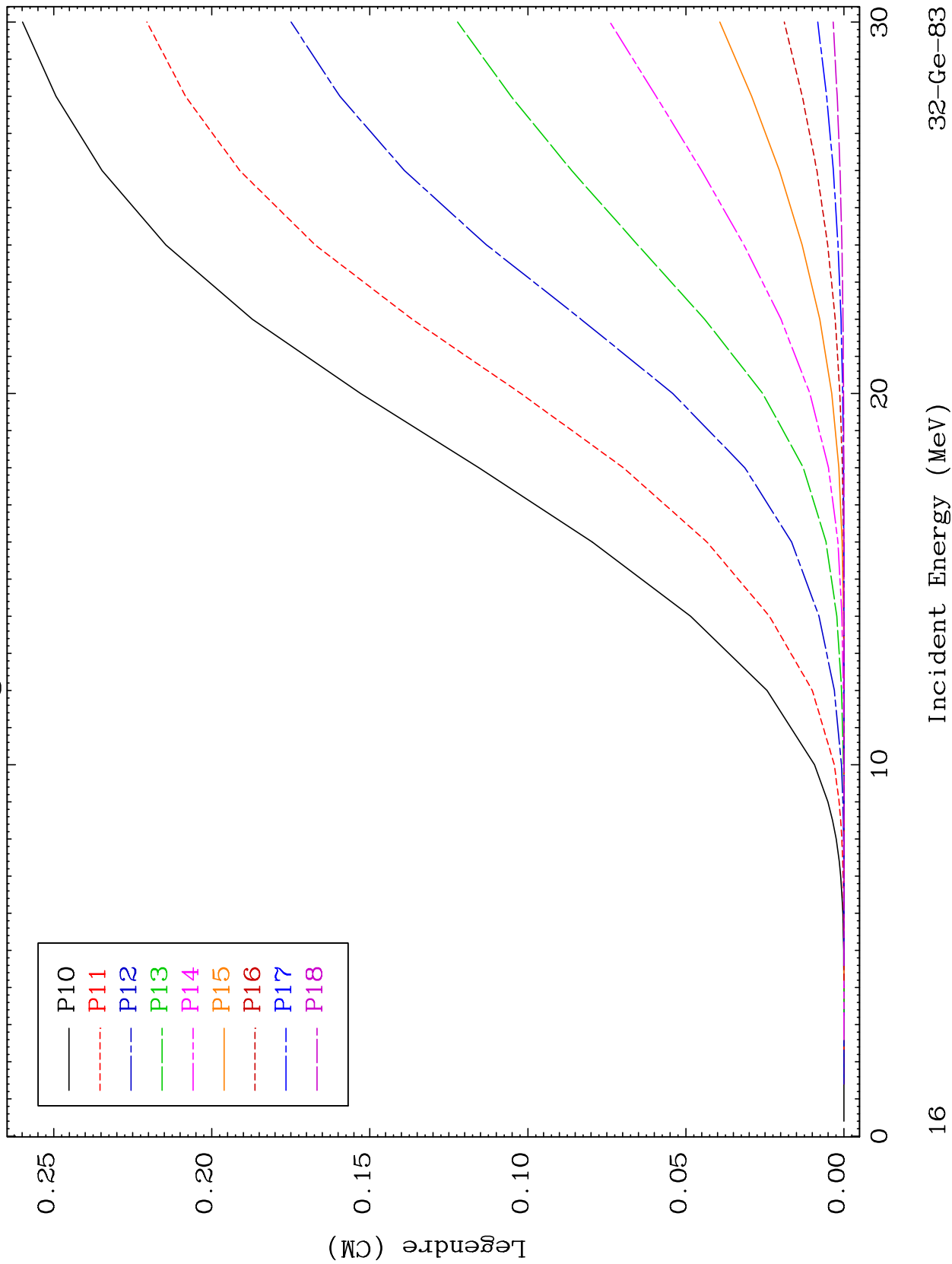
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MAT 3264

Elastic Legendre Coefficients

<sup>32</sup>Ge-83

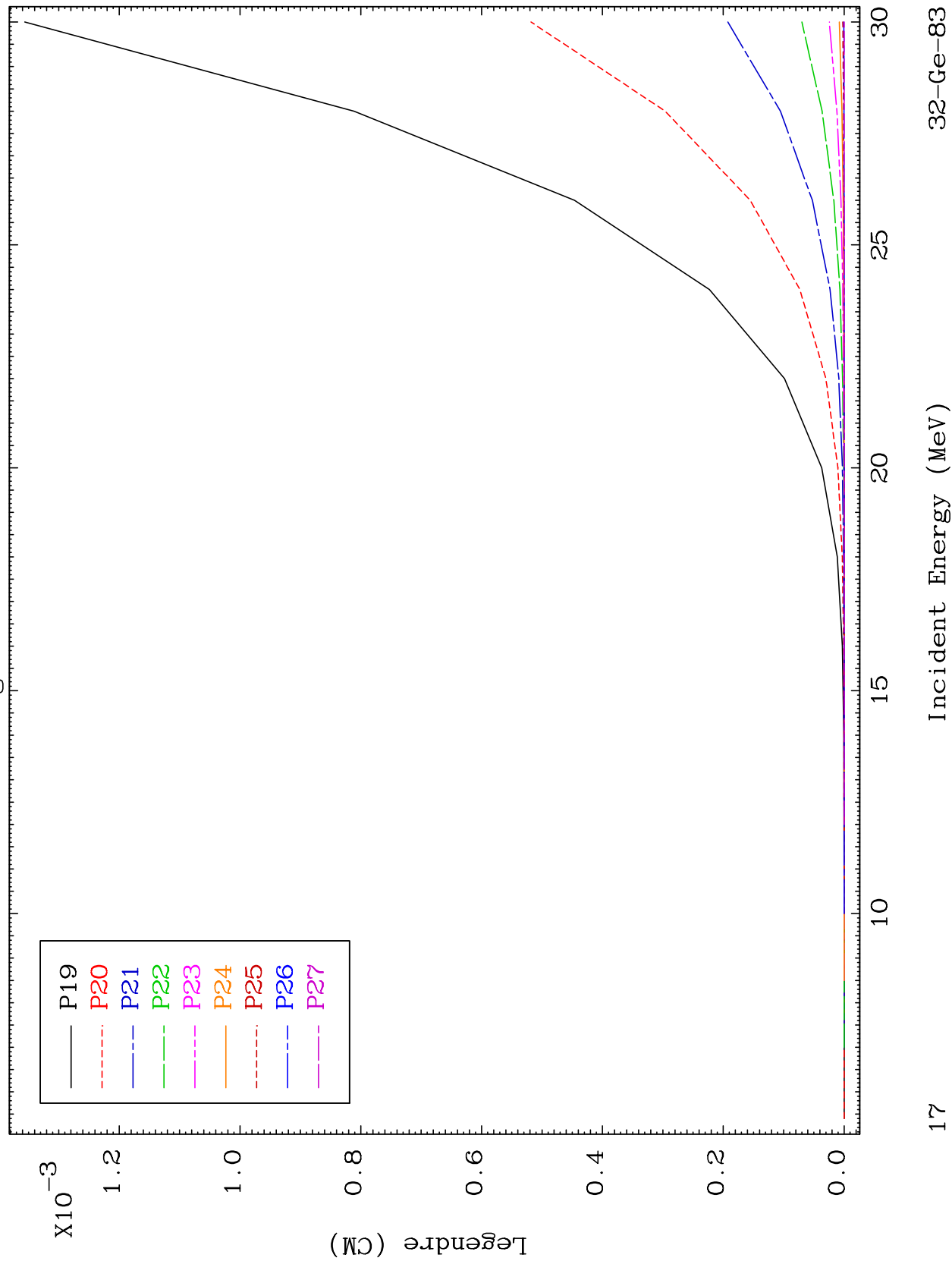


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MAT 3264

### Elastic Legendre Coefficients

32-Ge-83



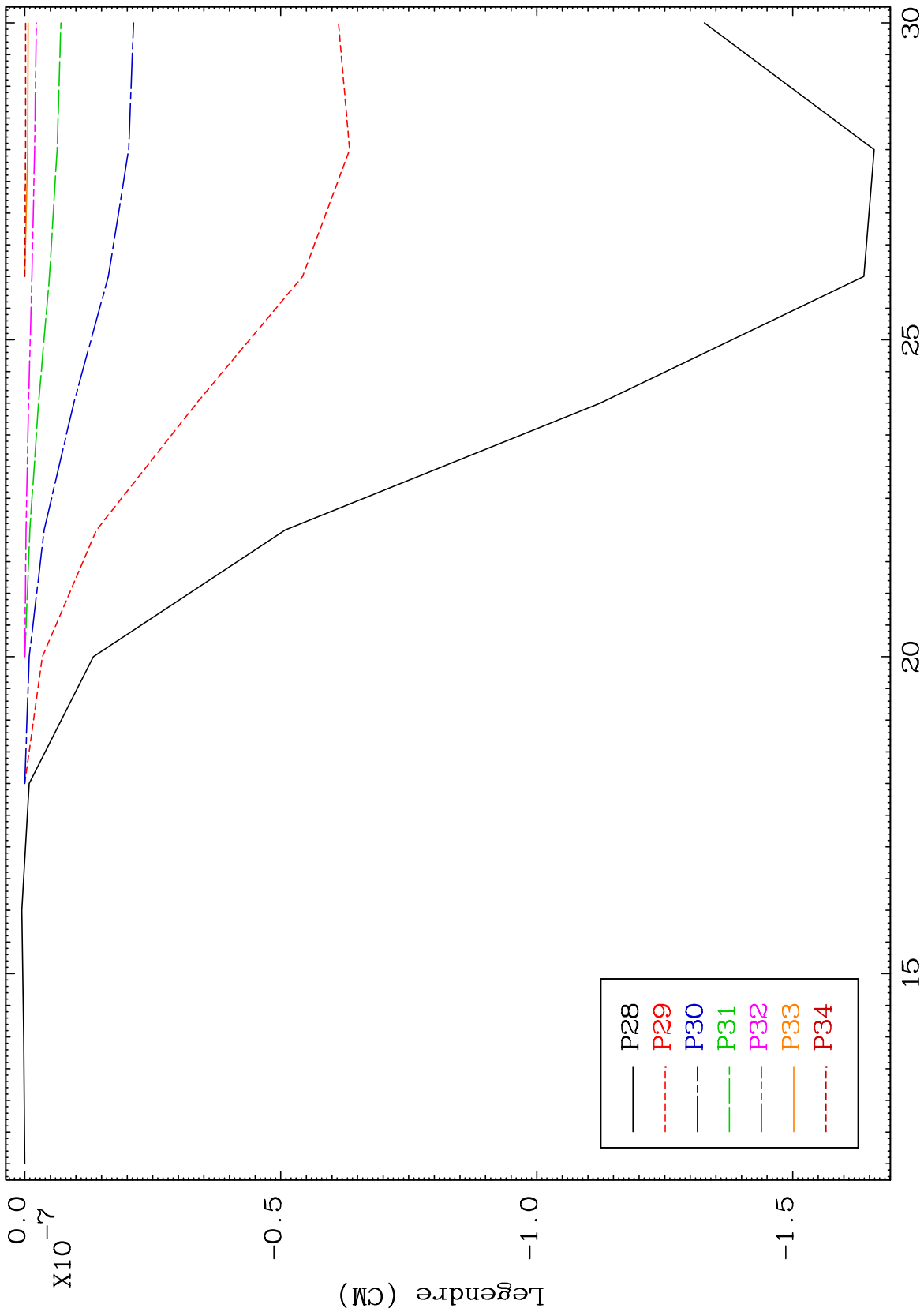
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32-Ge-83

MAT 3264

32-Ge-83

Elastic Legendre Coefficients



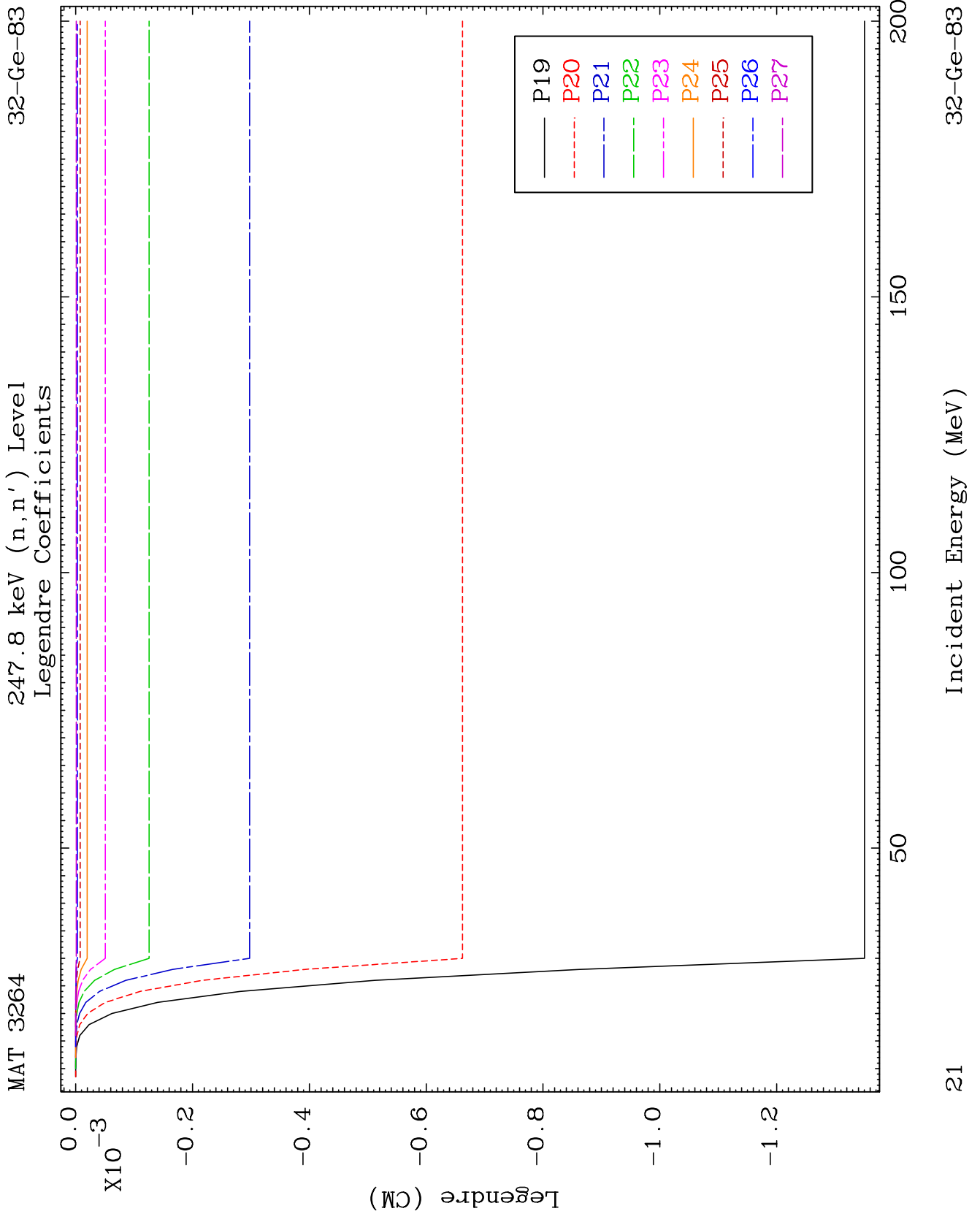
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Incident Energy (MeV)

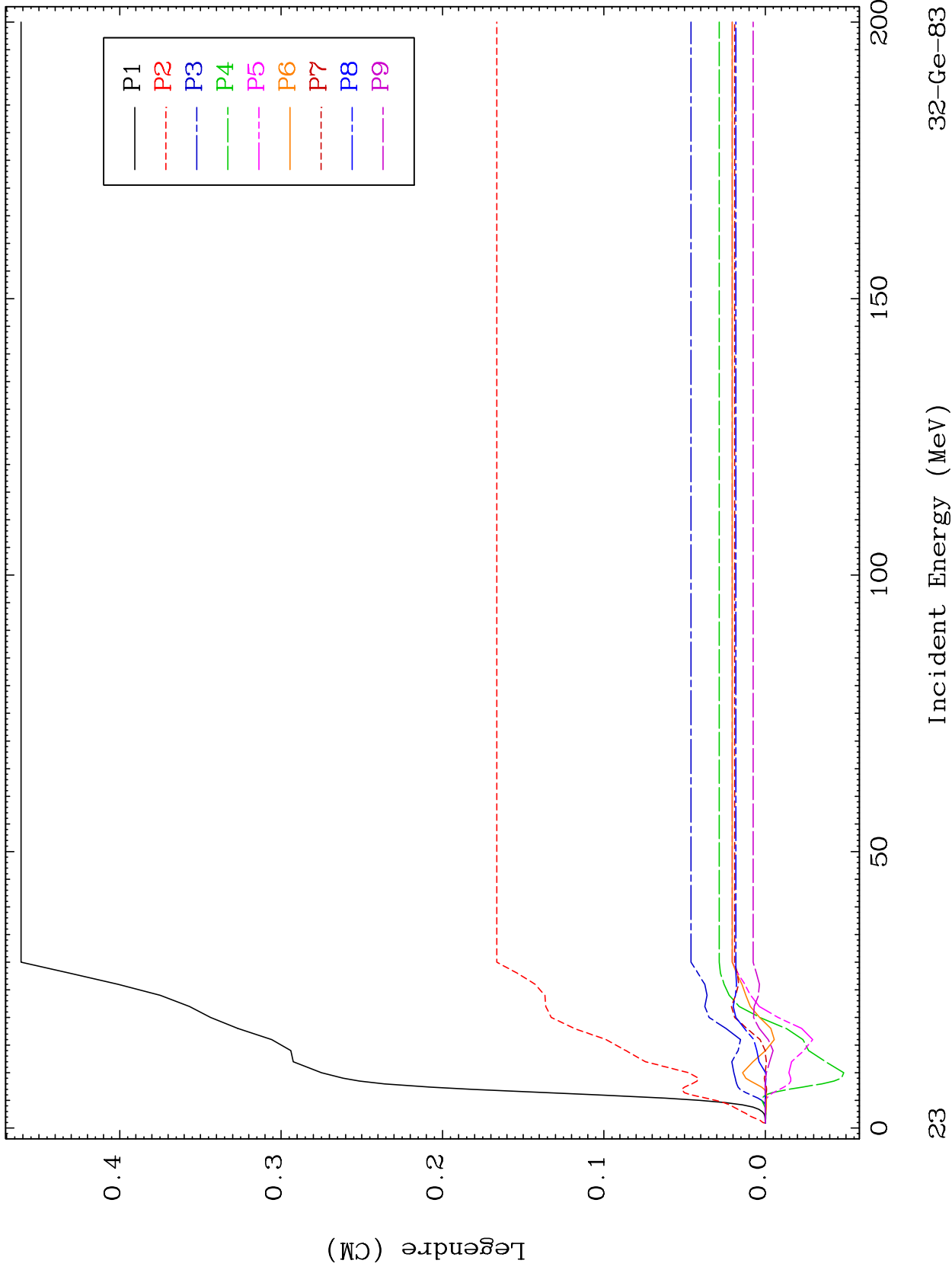
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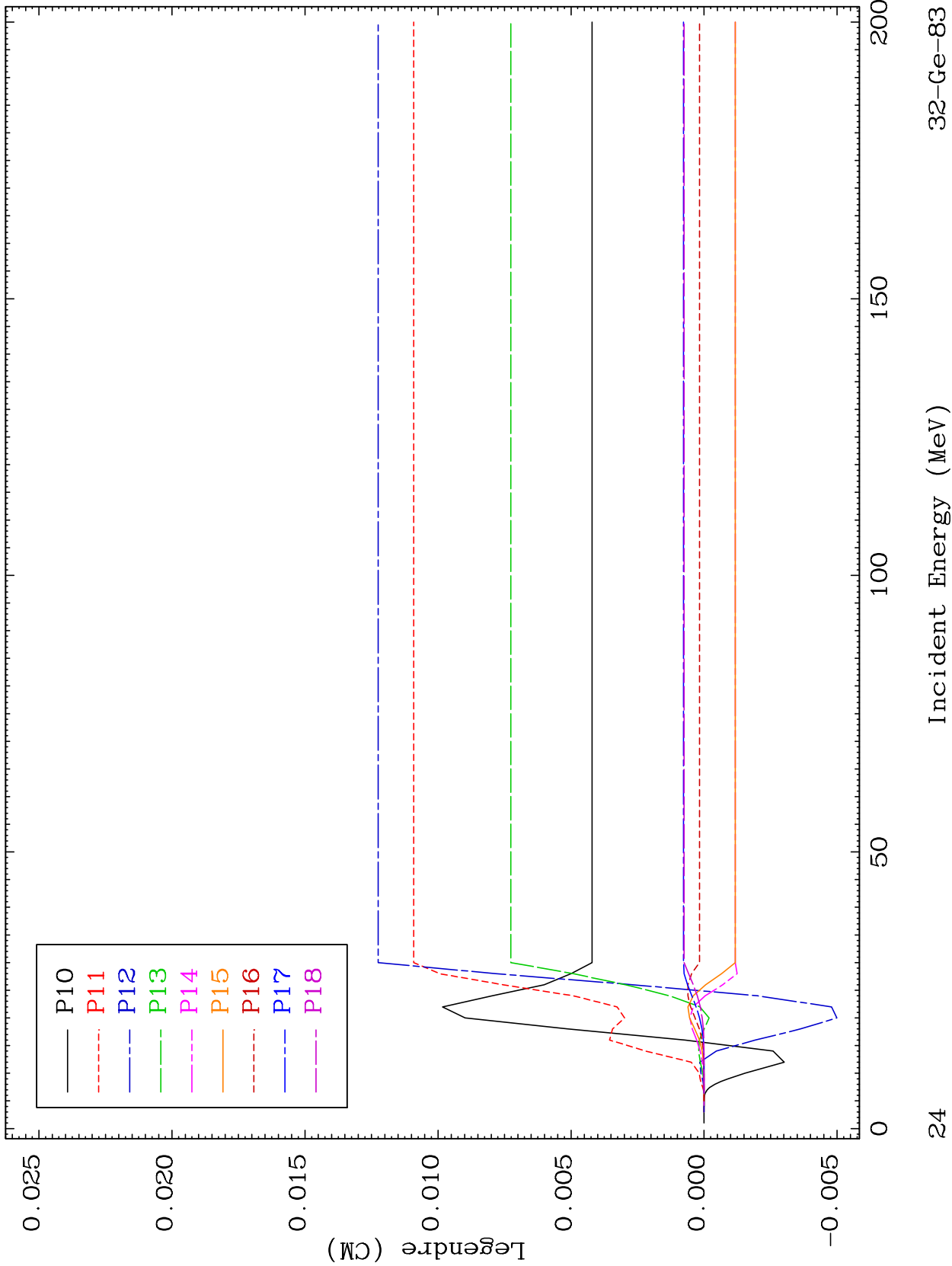








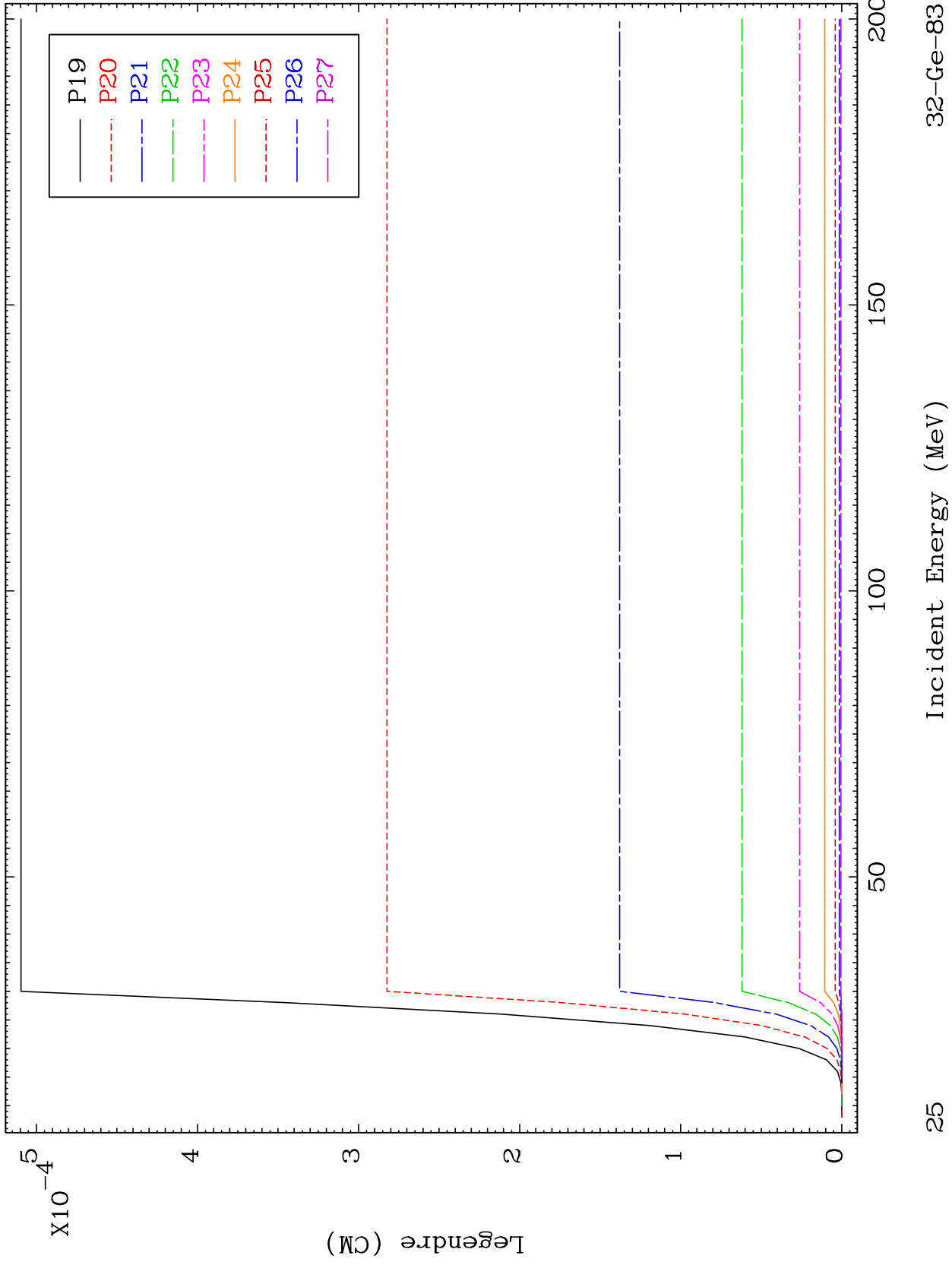




MAT 3264

867.4 keV (n,n') Level  
Legendre Coefficients

32-Ge-83



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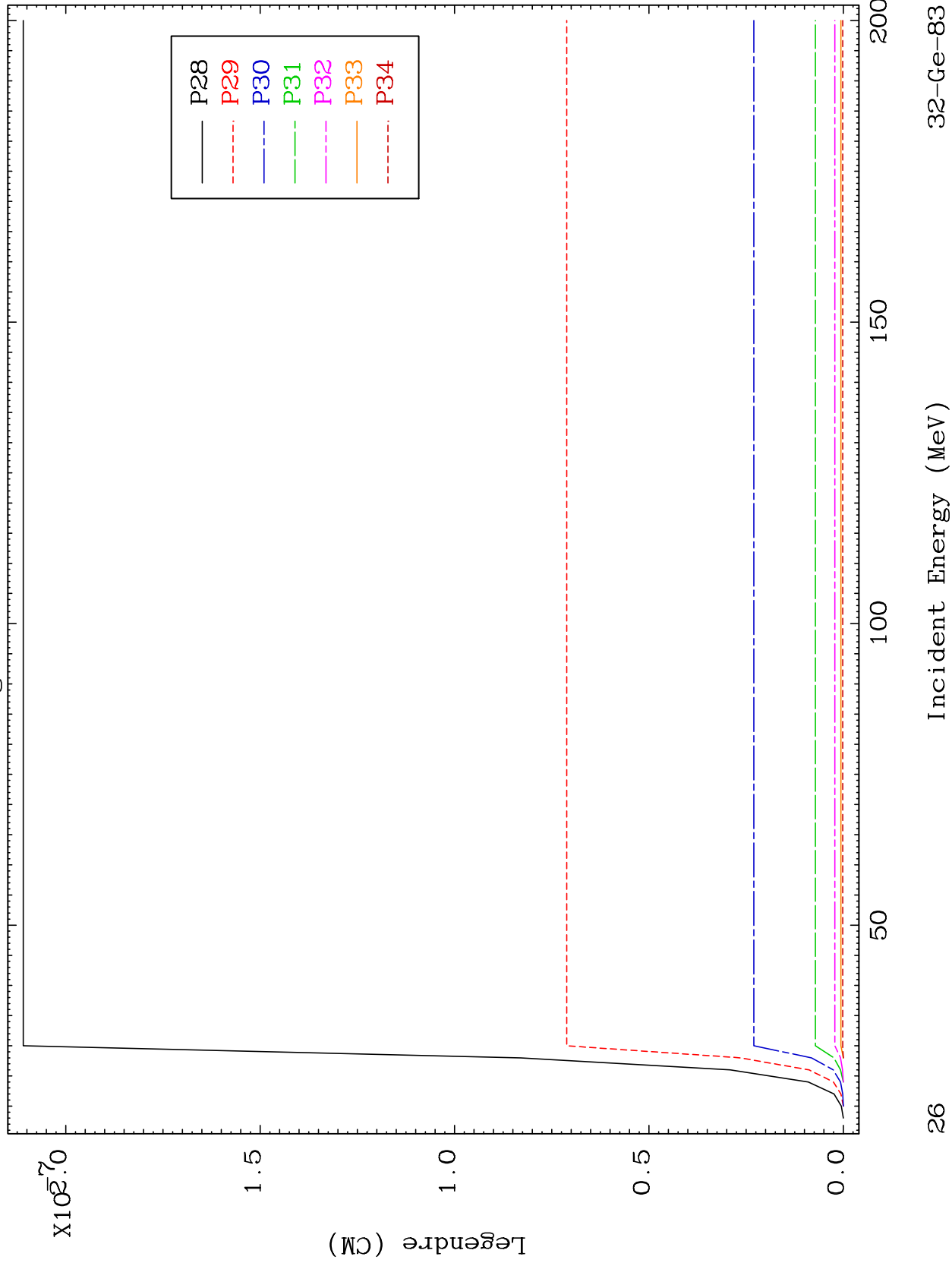
Incident Energy (MeV)

32-Ge-83

MAT 3264

867.4 keV (n,n') Level  
Legendre Coefficients

32-Ge-83



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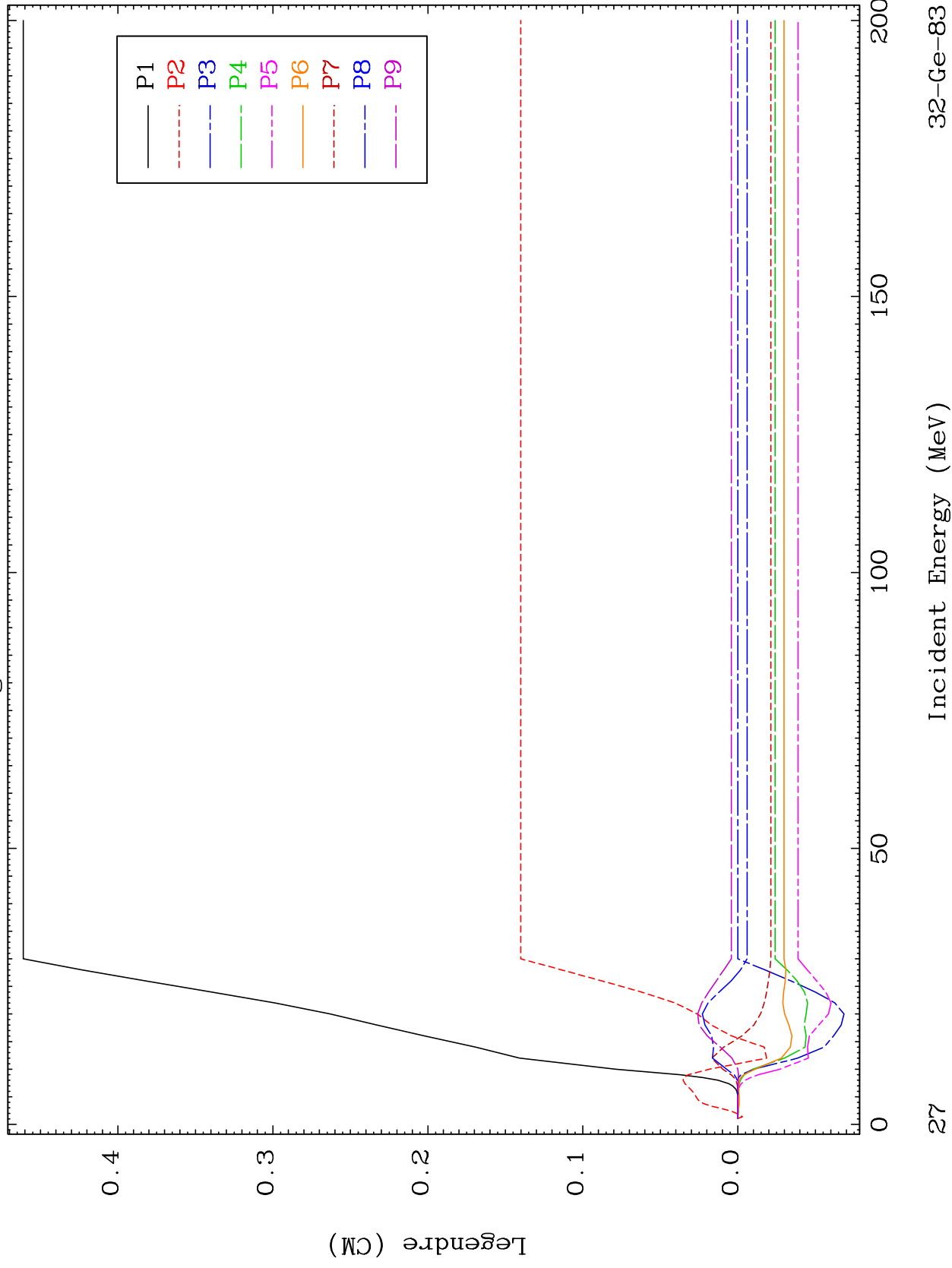
Incident Energy (MeV)

32-Ge-83

MAT 3264

1.046 MeV (n,n') Level  
Legendre Coefficients

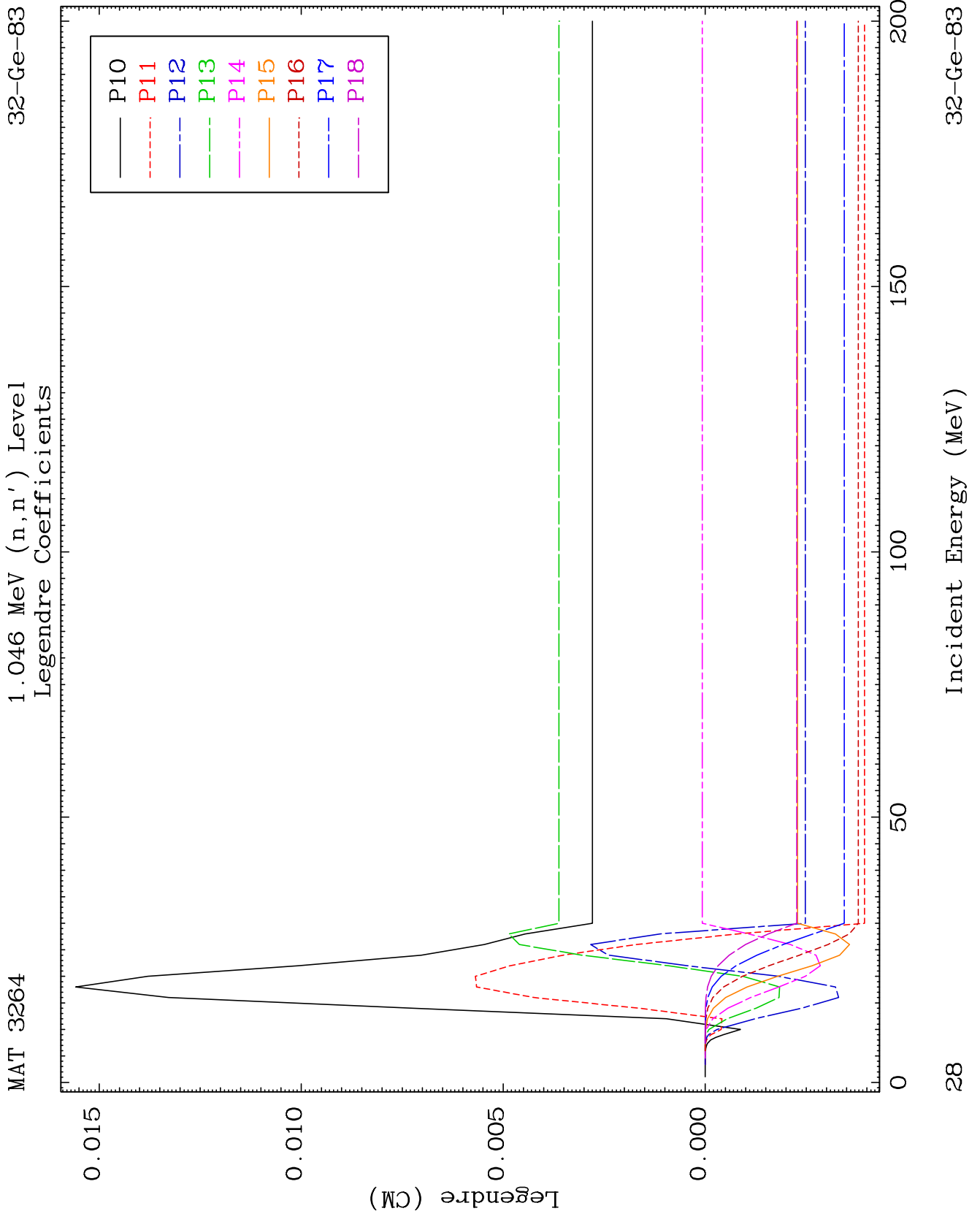
32-Ge-83

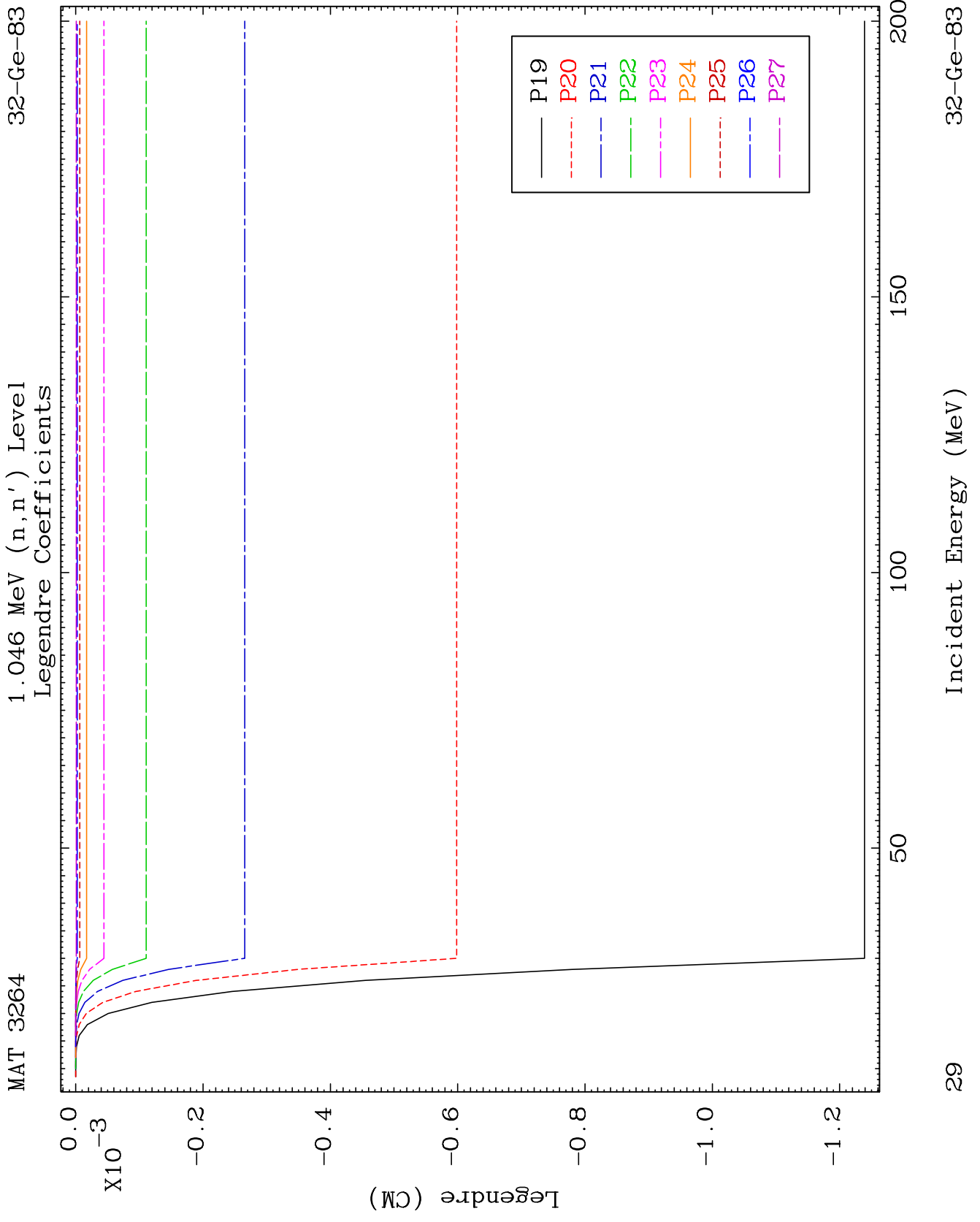


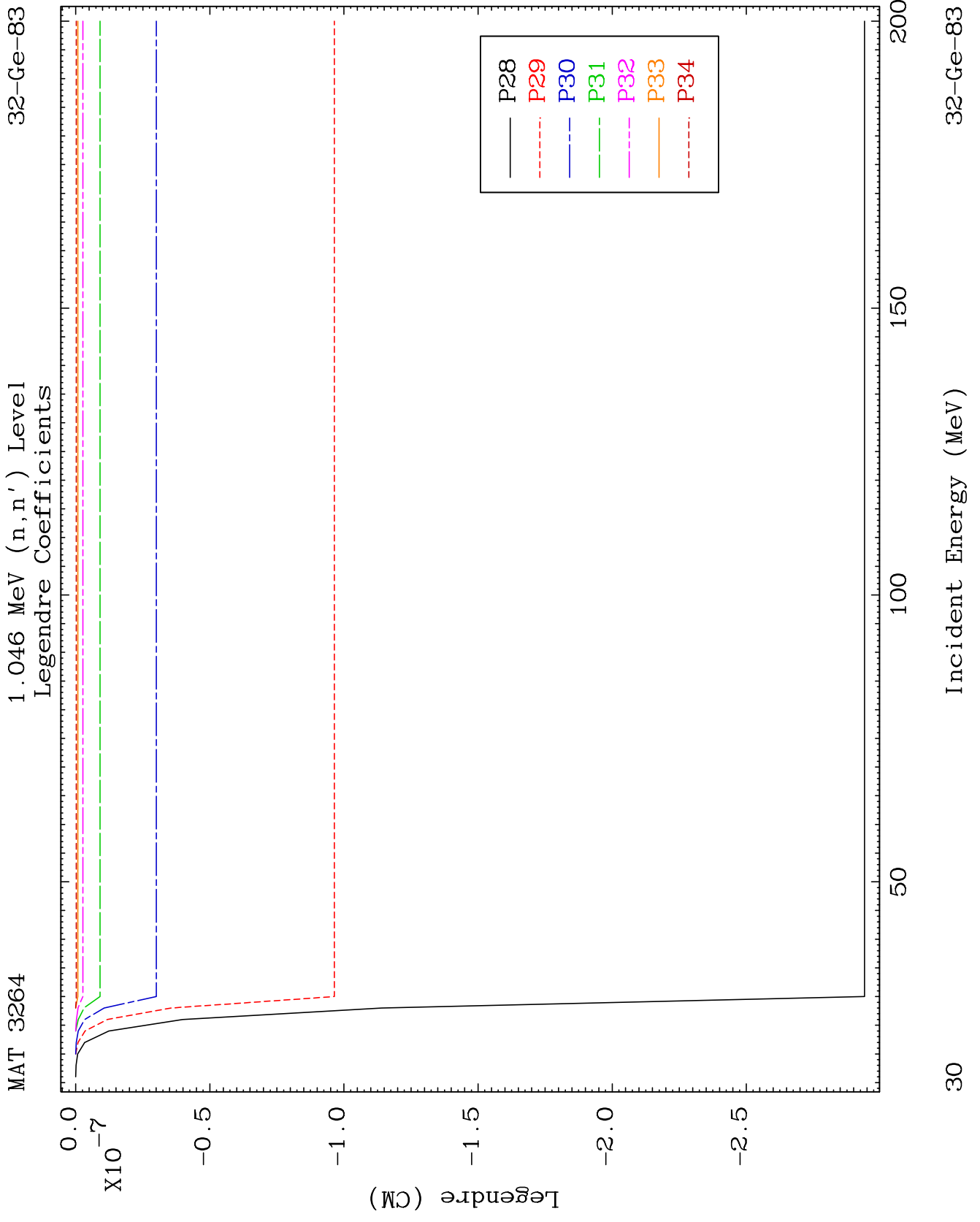
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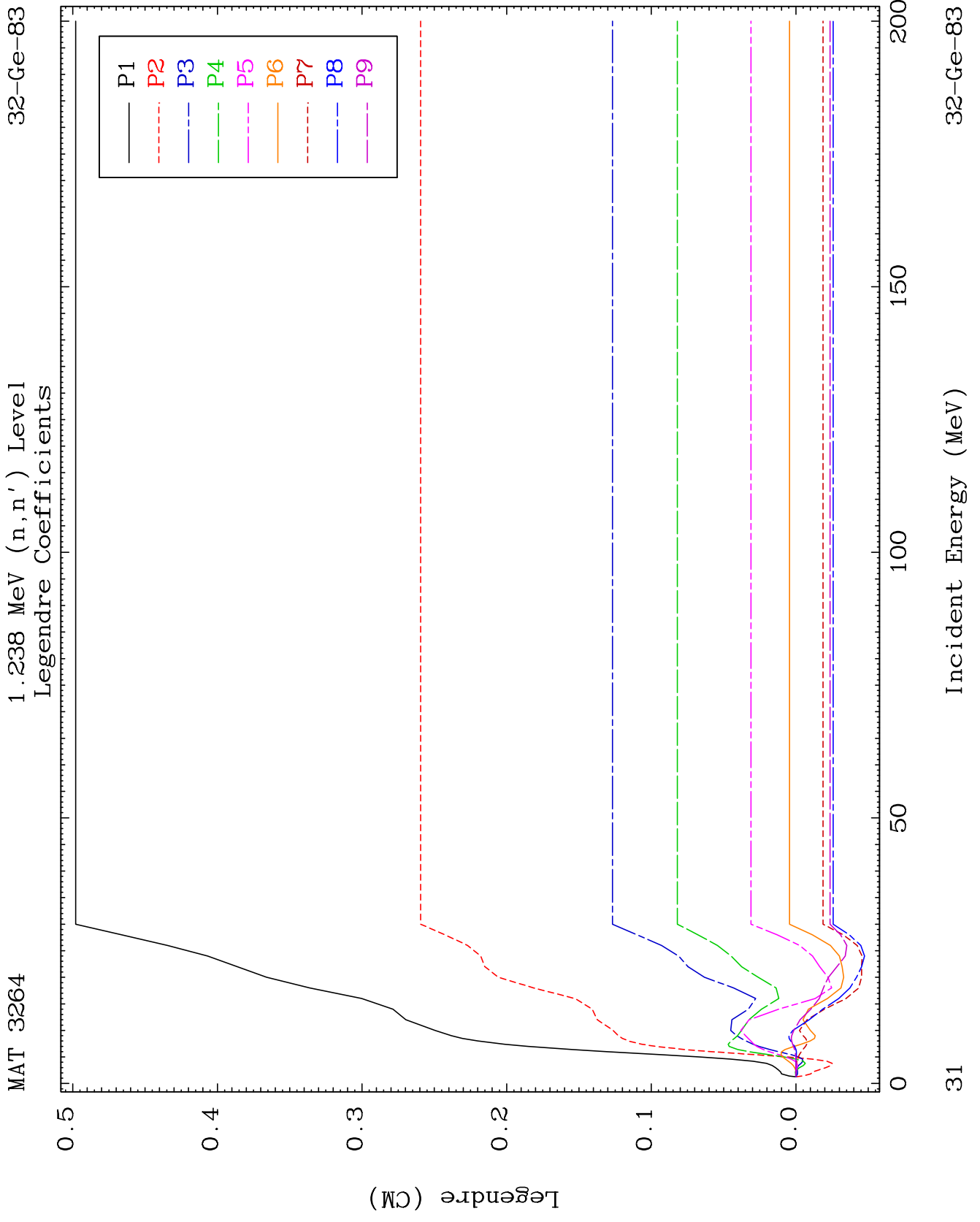
Incident Energy (MeV)

32-Ge-83







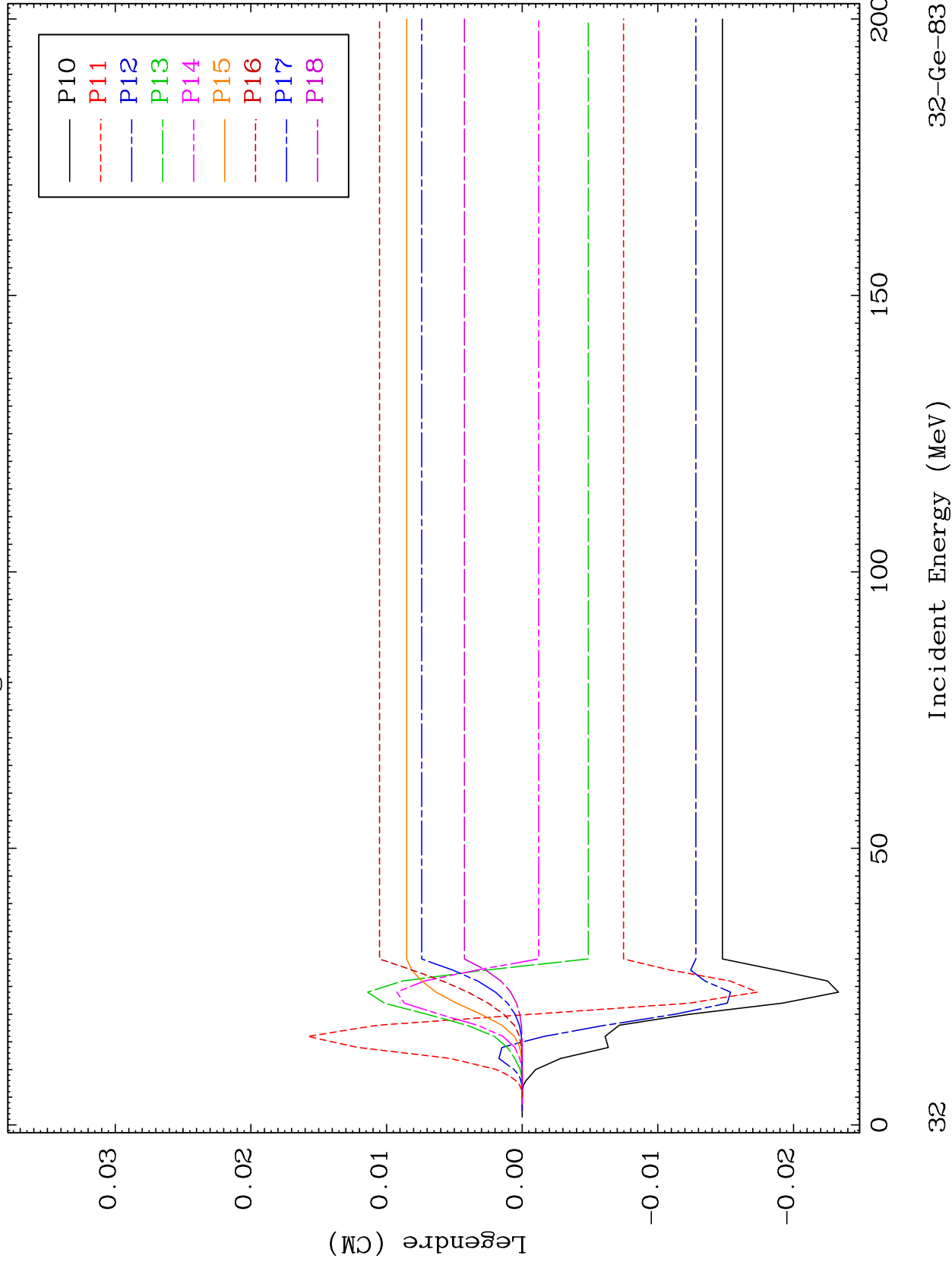




MAT 3264

1.238 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83



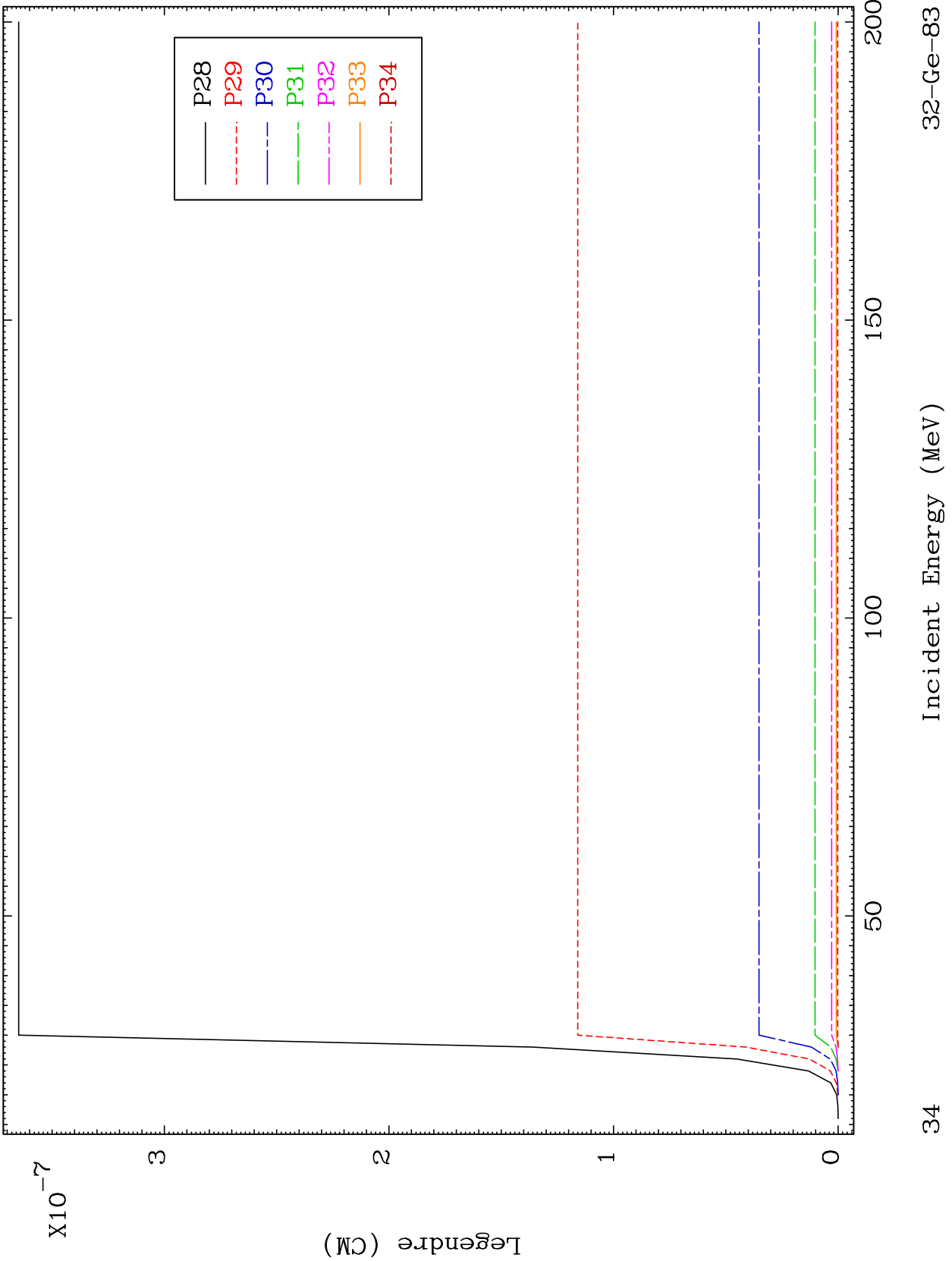
32-Ge-83

Incident Energy (MeV)

32



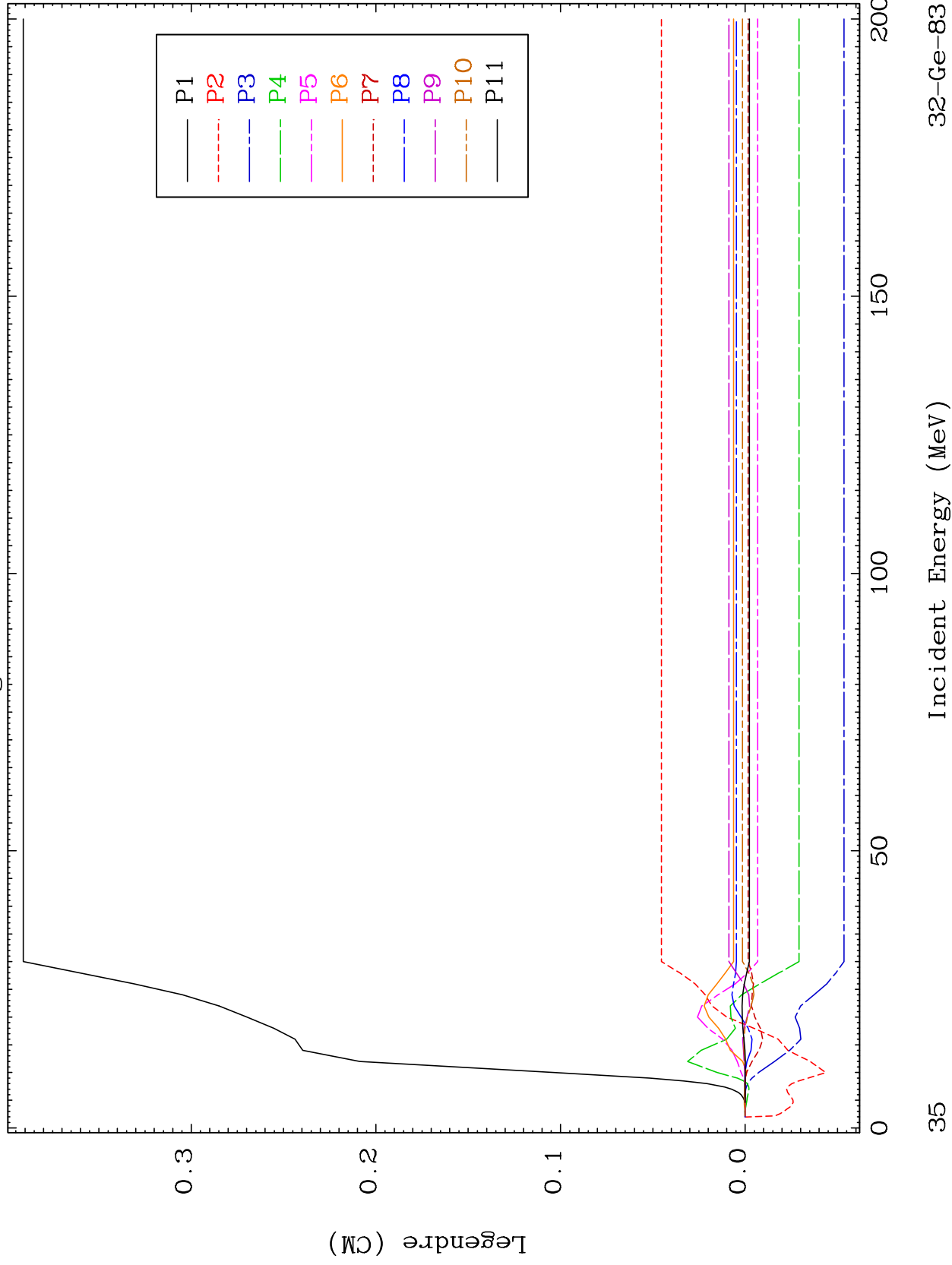
MAT 3264 1.238 MeV (n,n') Level Legendre Coefficients 32-Ge-83



MAT 3264

1.941 MeV (n,n') Level  
Legendre Coefficients

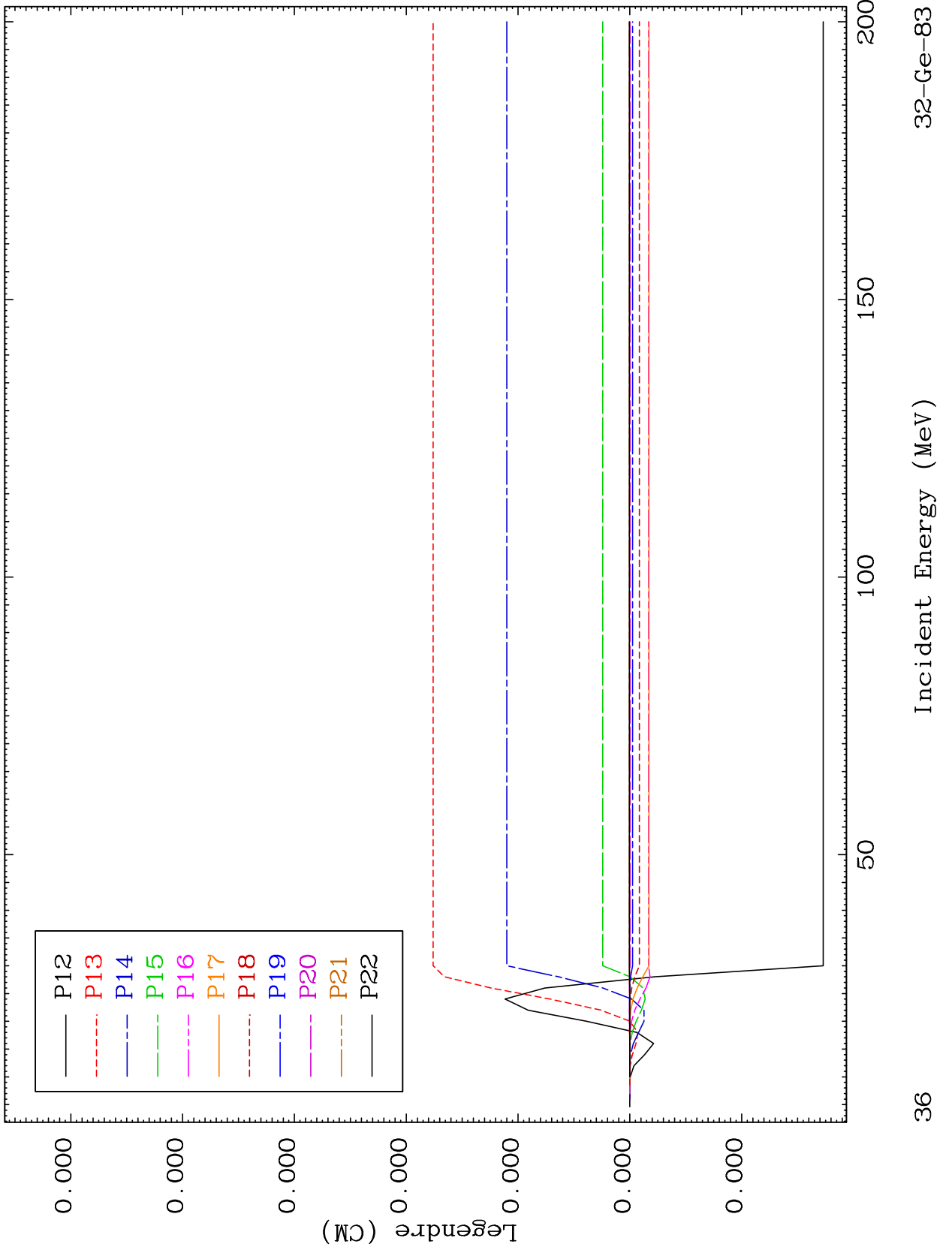
32-Ge-83



32-Ge-83

Incident Energy (MeV)

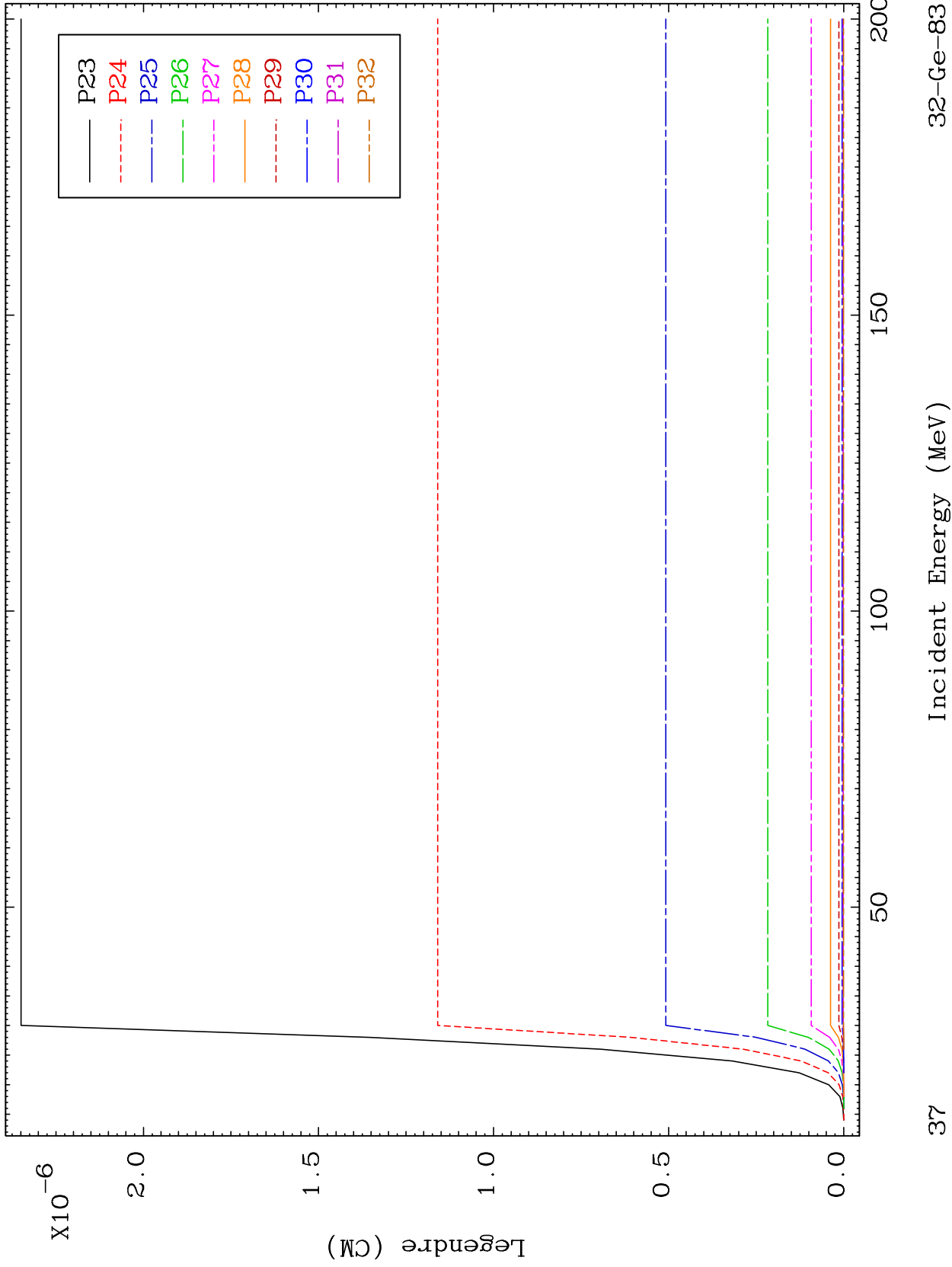
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MAT 3264

1.941 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83

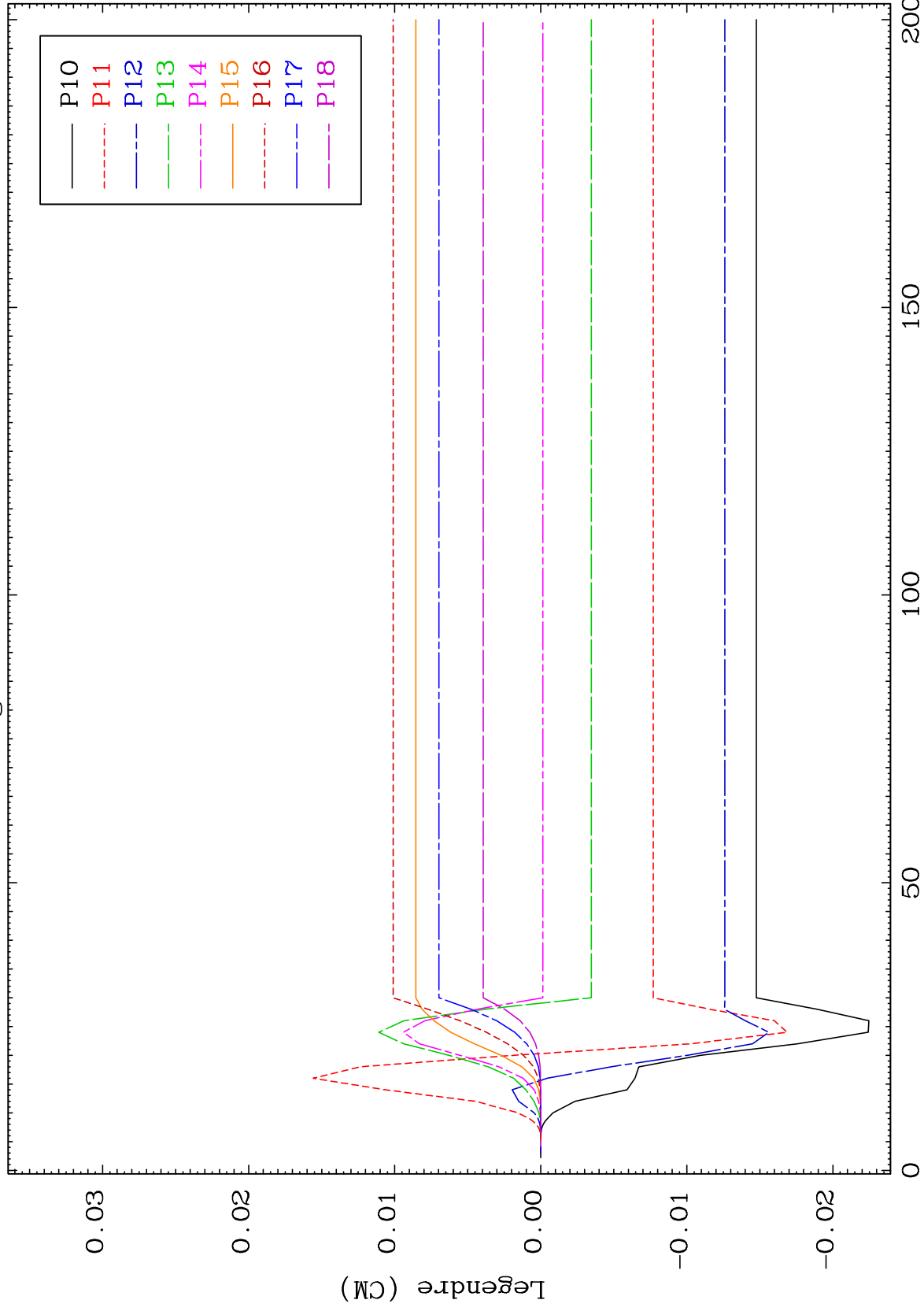




MAT 3264

1.954 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83



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Incident Energy (MeV)

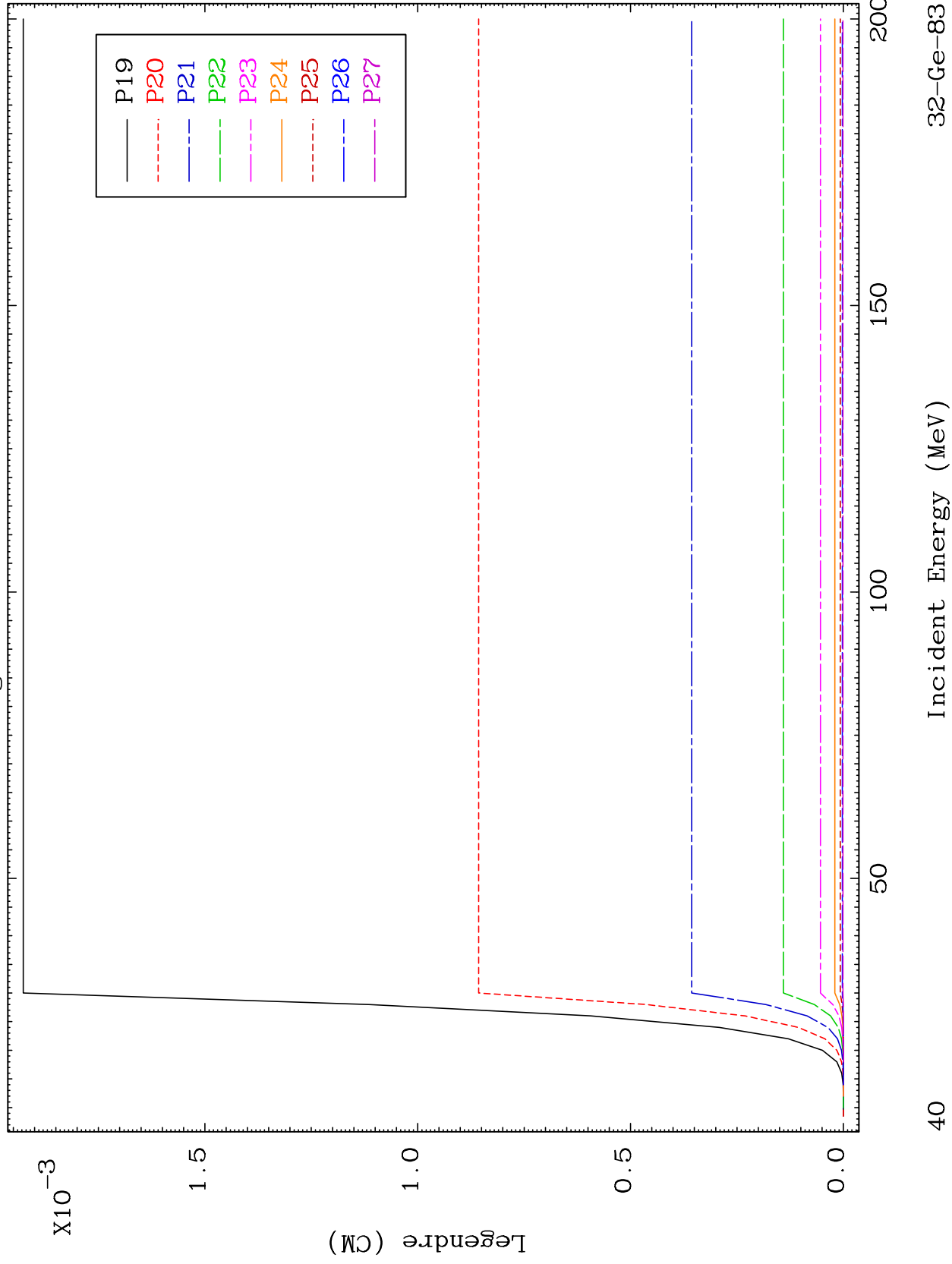
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MAT 3264

1.954 MeV (n,n') Level  
Legendre Coefficients

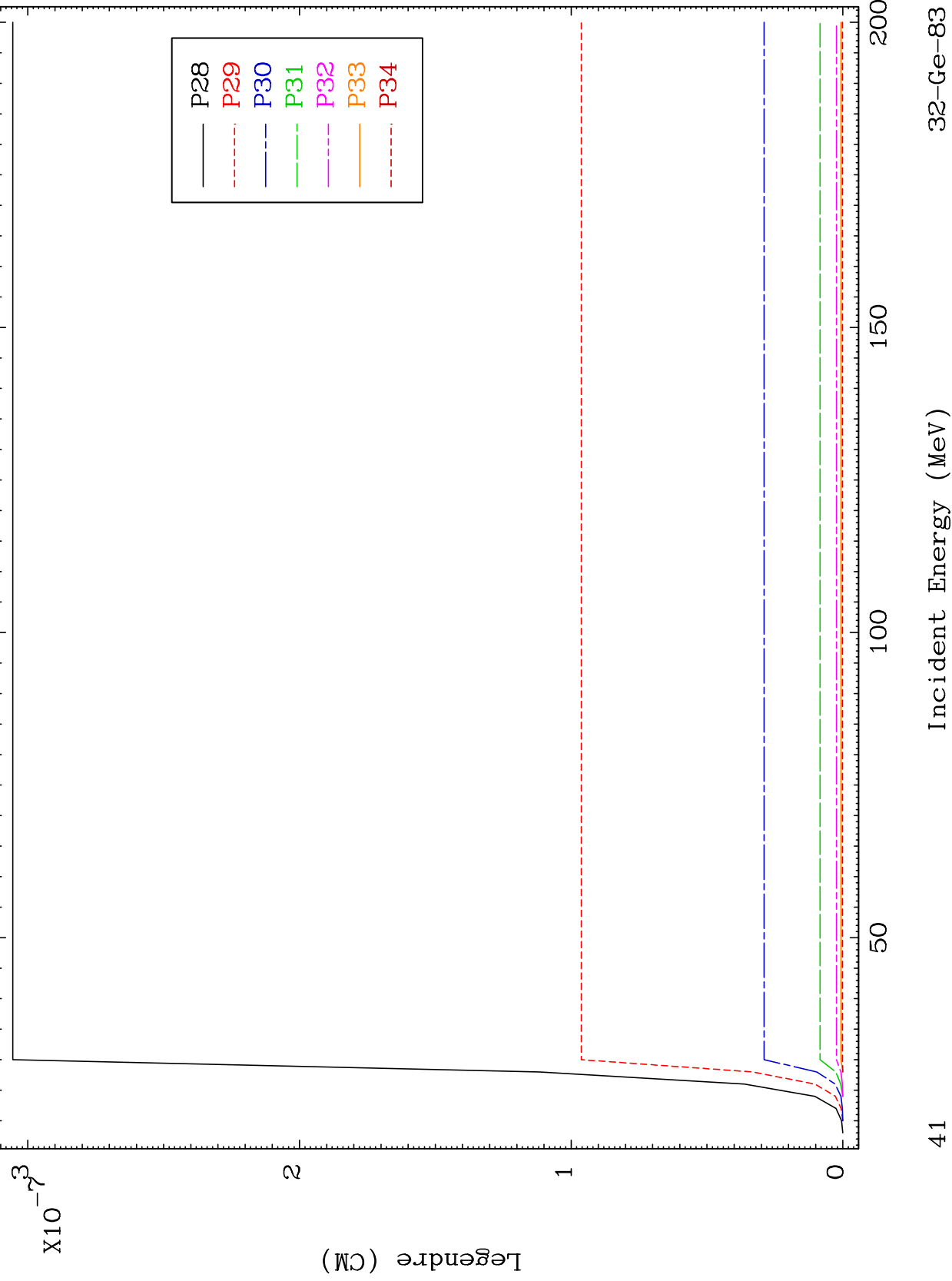
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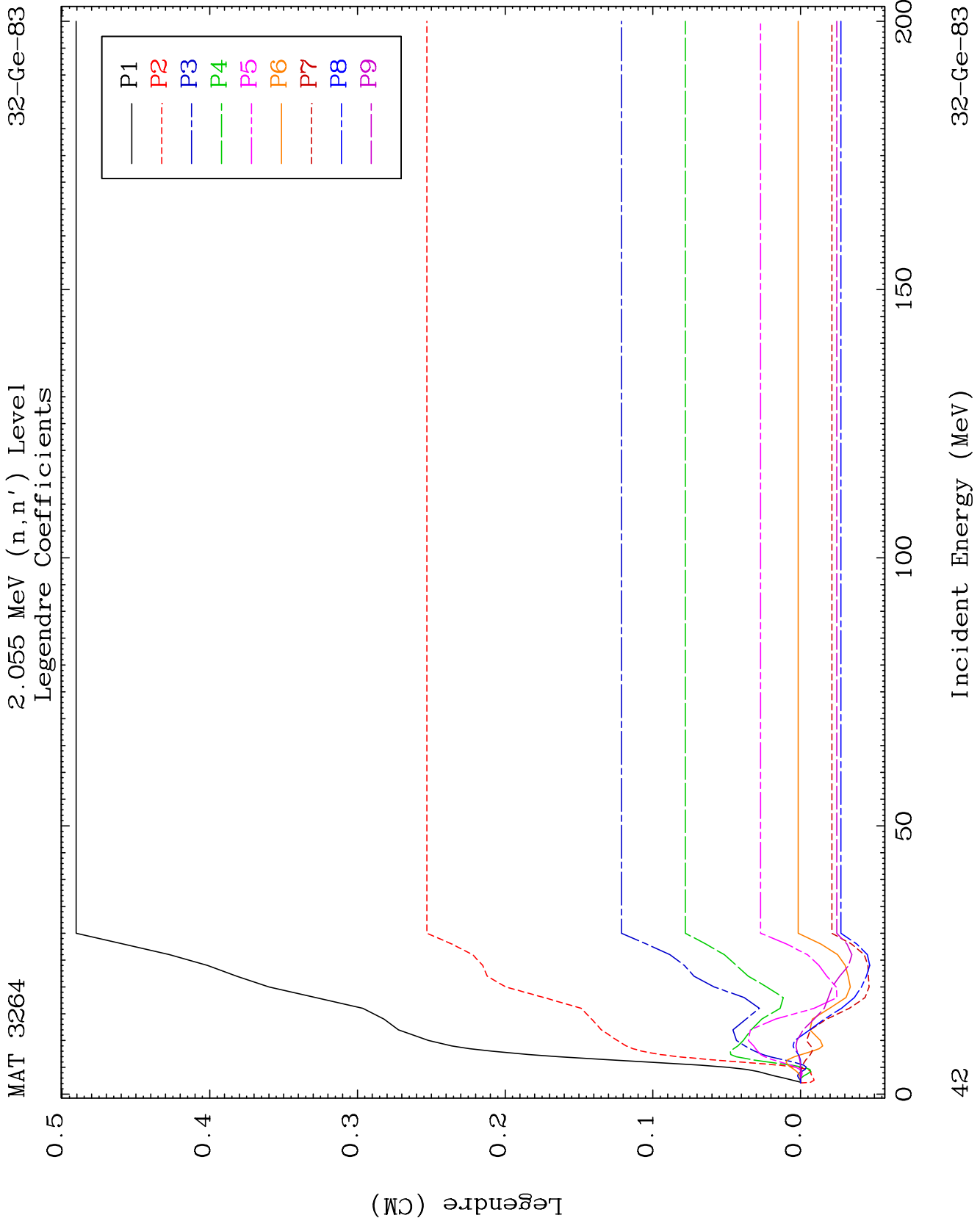


MAT 3264

1.954 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83

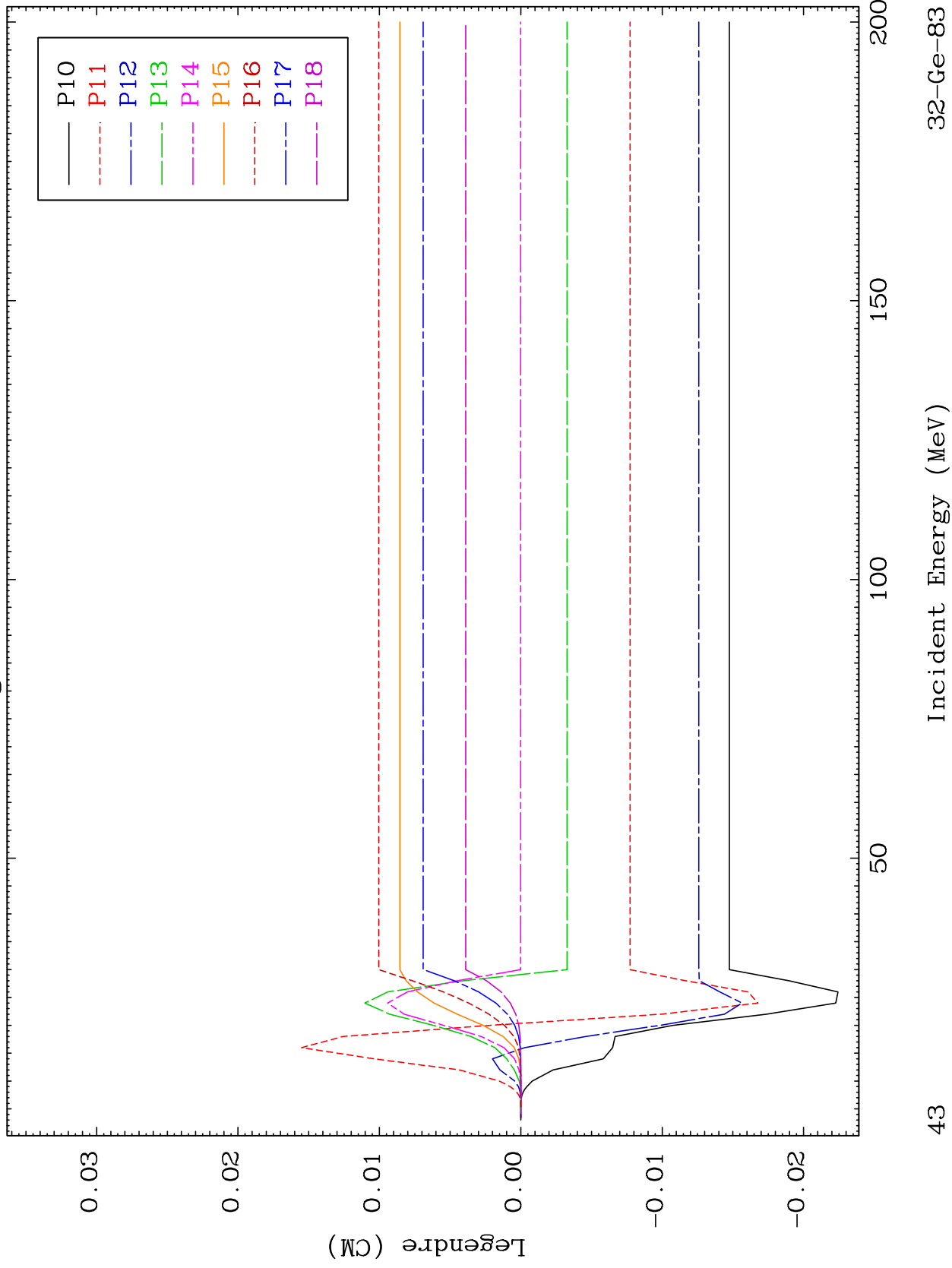




MAT 3264

2.055 MeV (n,n') Level  
Legendre Coefficients

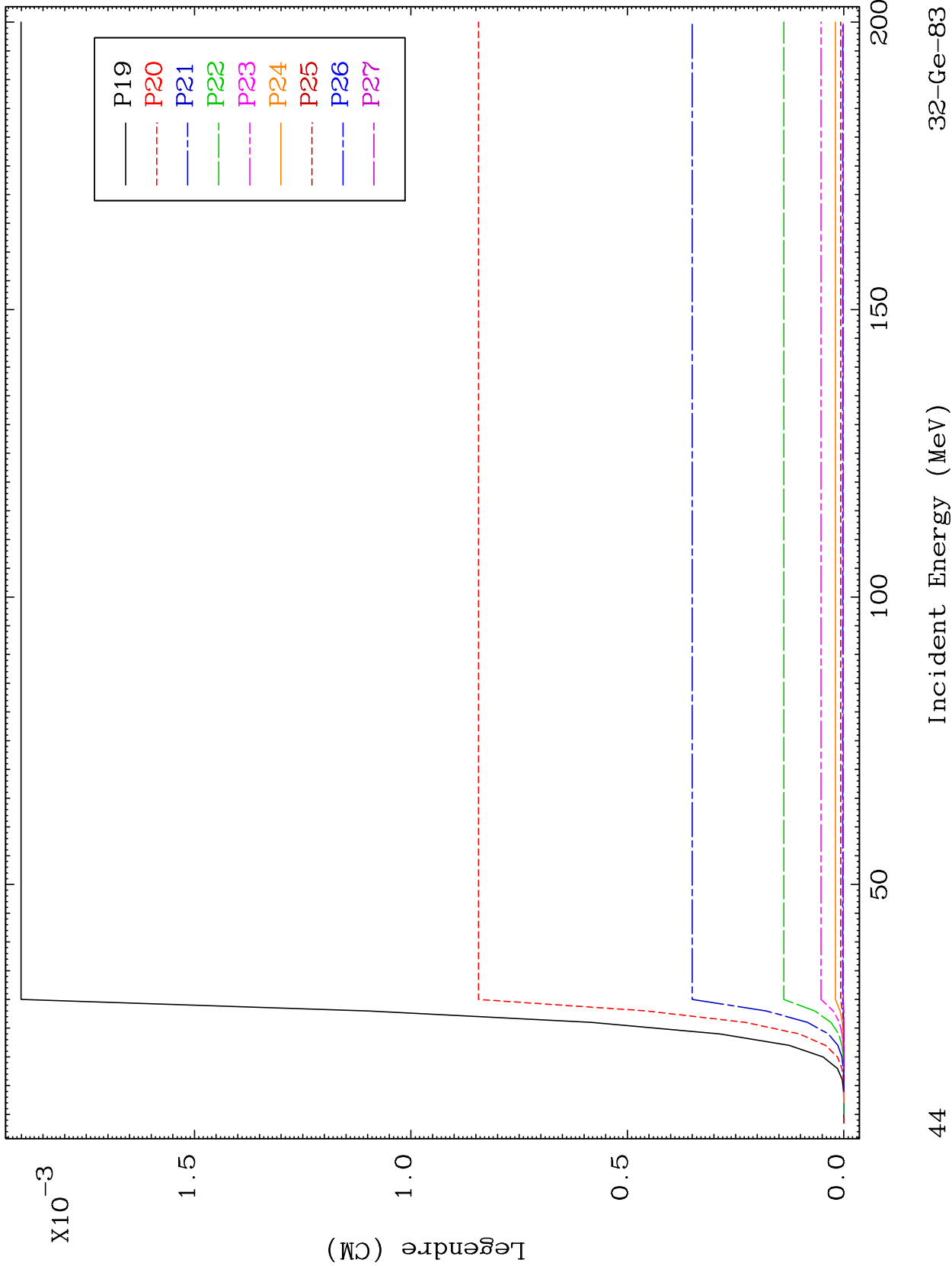
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MAT 3264

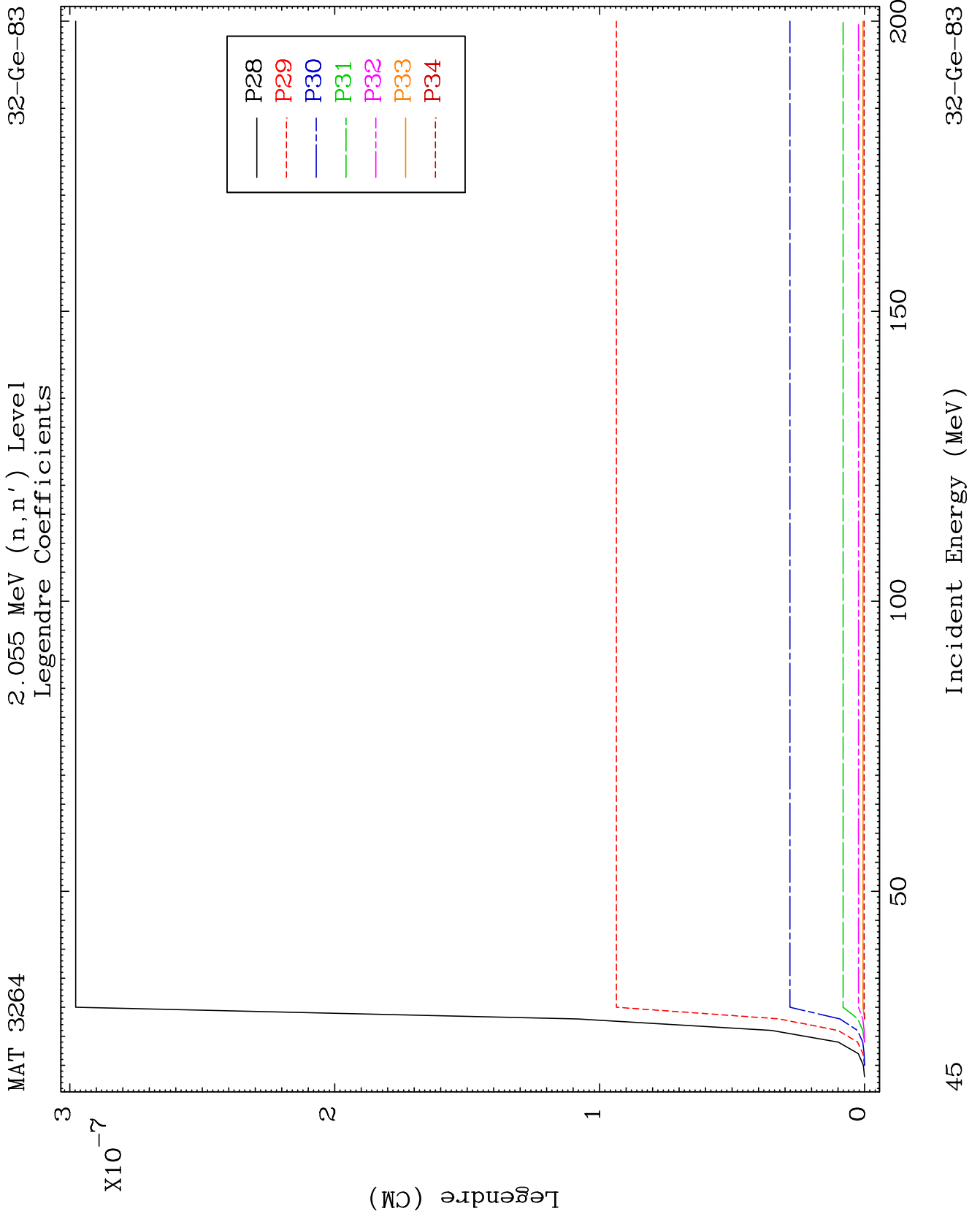
2.055 MeV (n,n') Level  
Legendre Coefficients

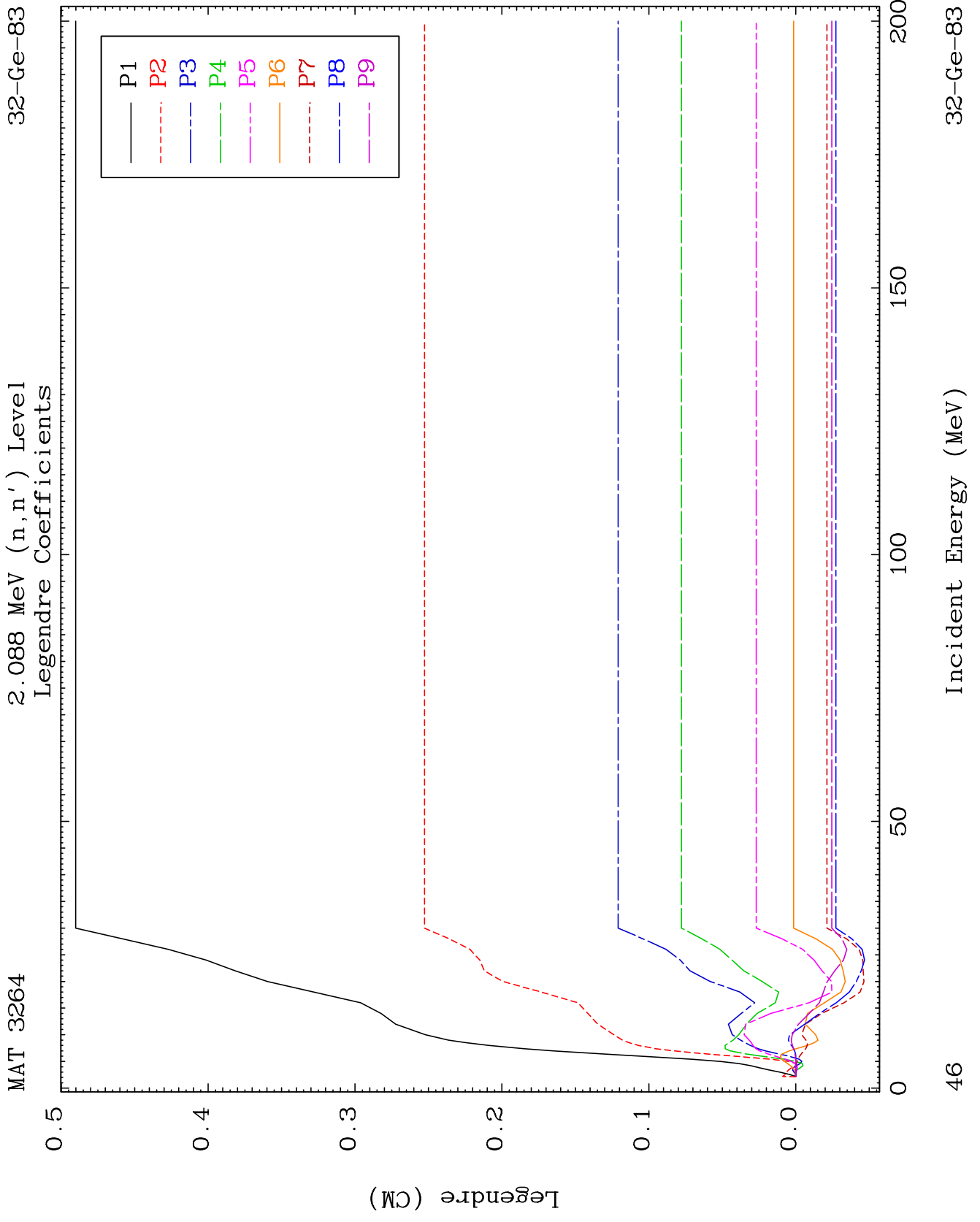
32-Ge-83



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32-Ge-83

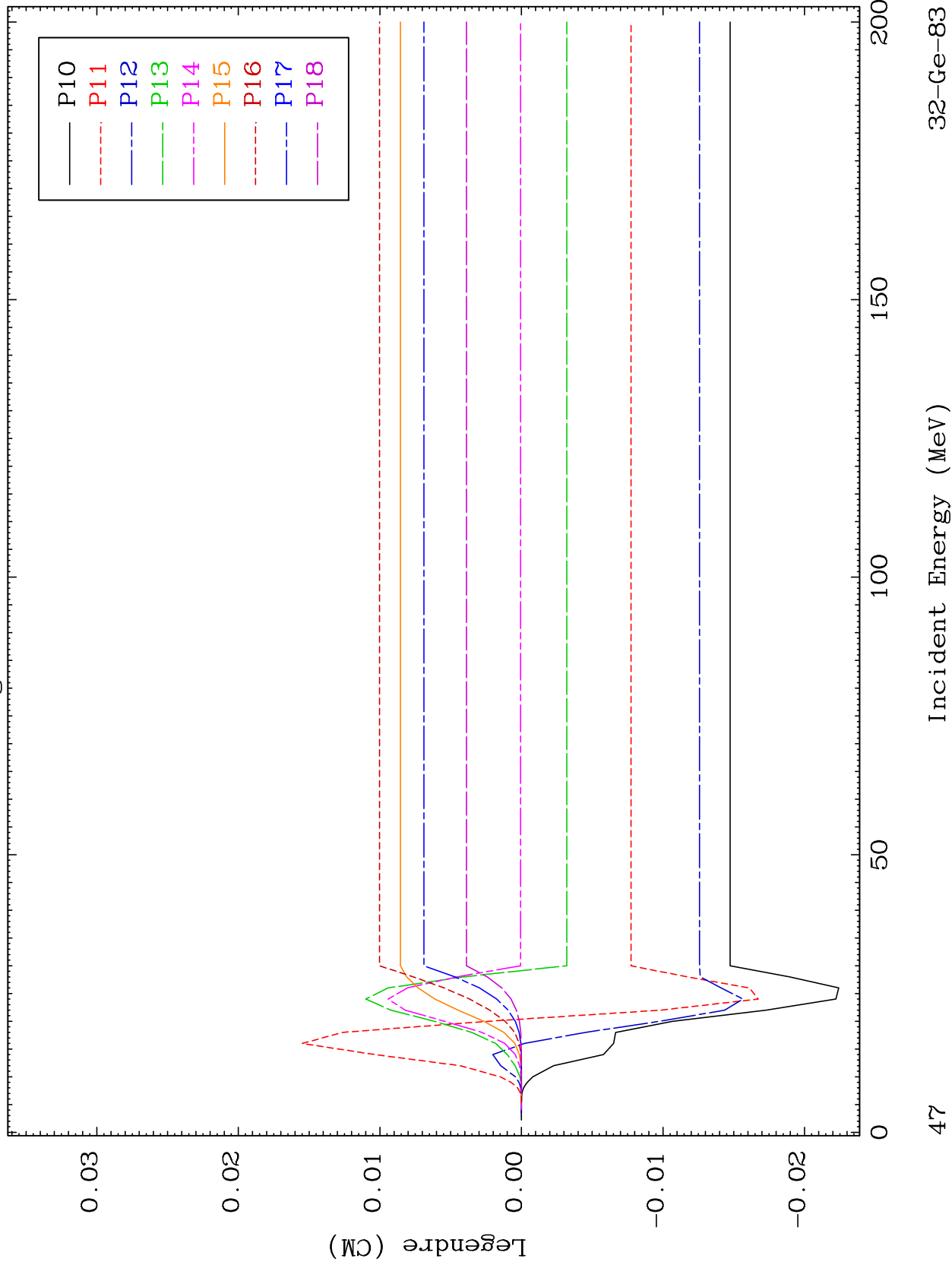




MAT 3264

2.088 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83



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Incident Energy (MeV)

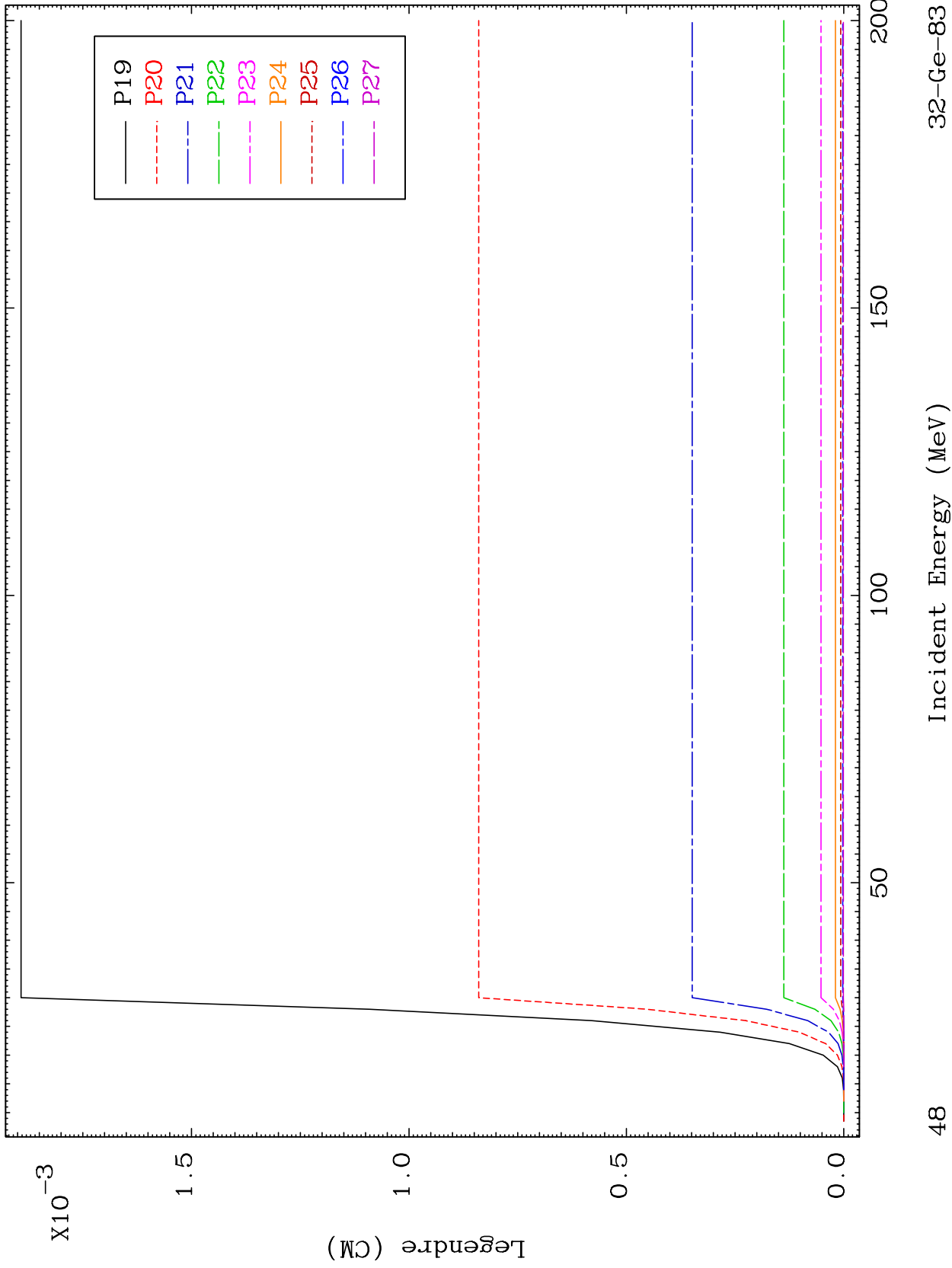
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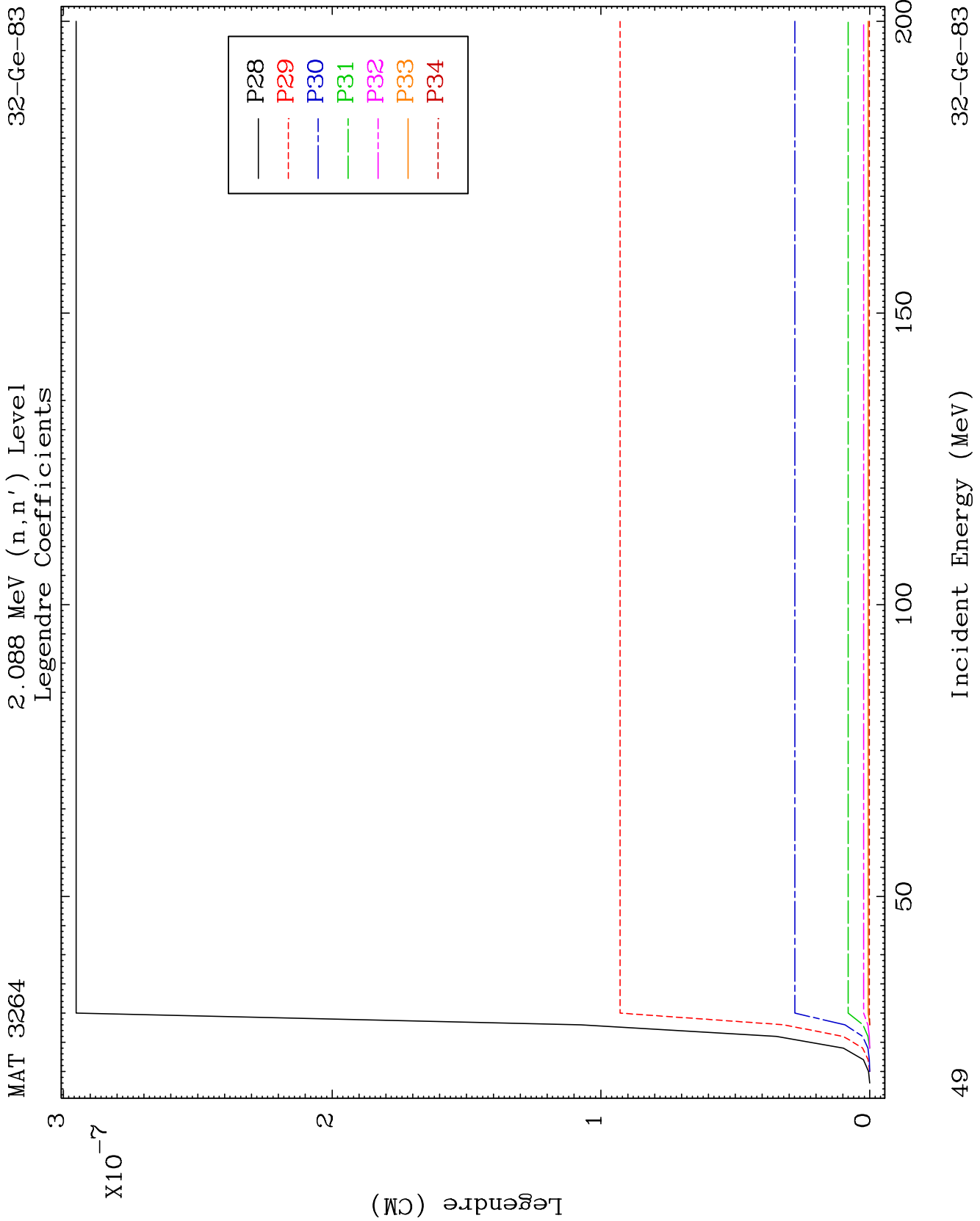


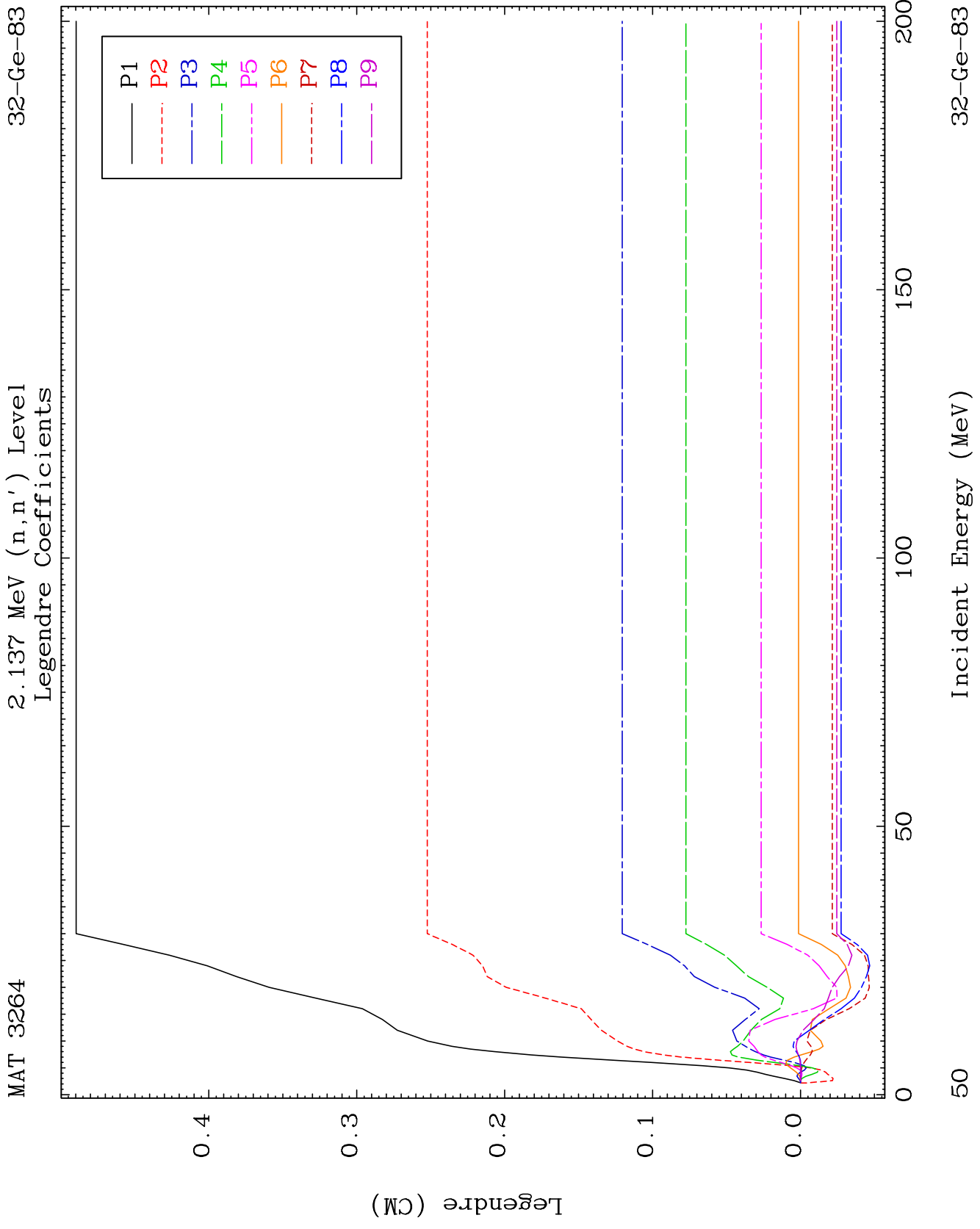
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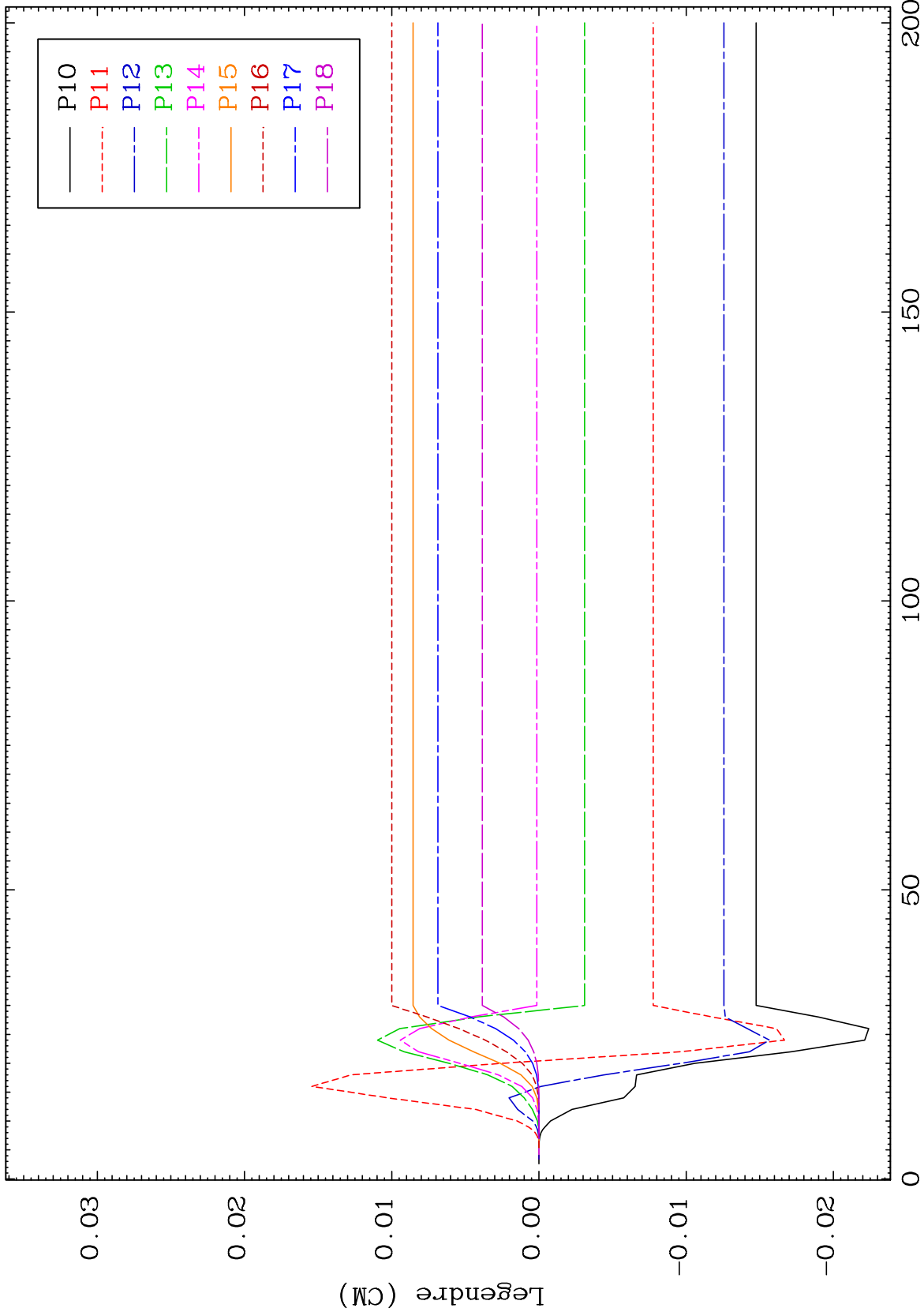
2.088 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83





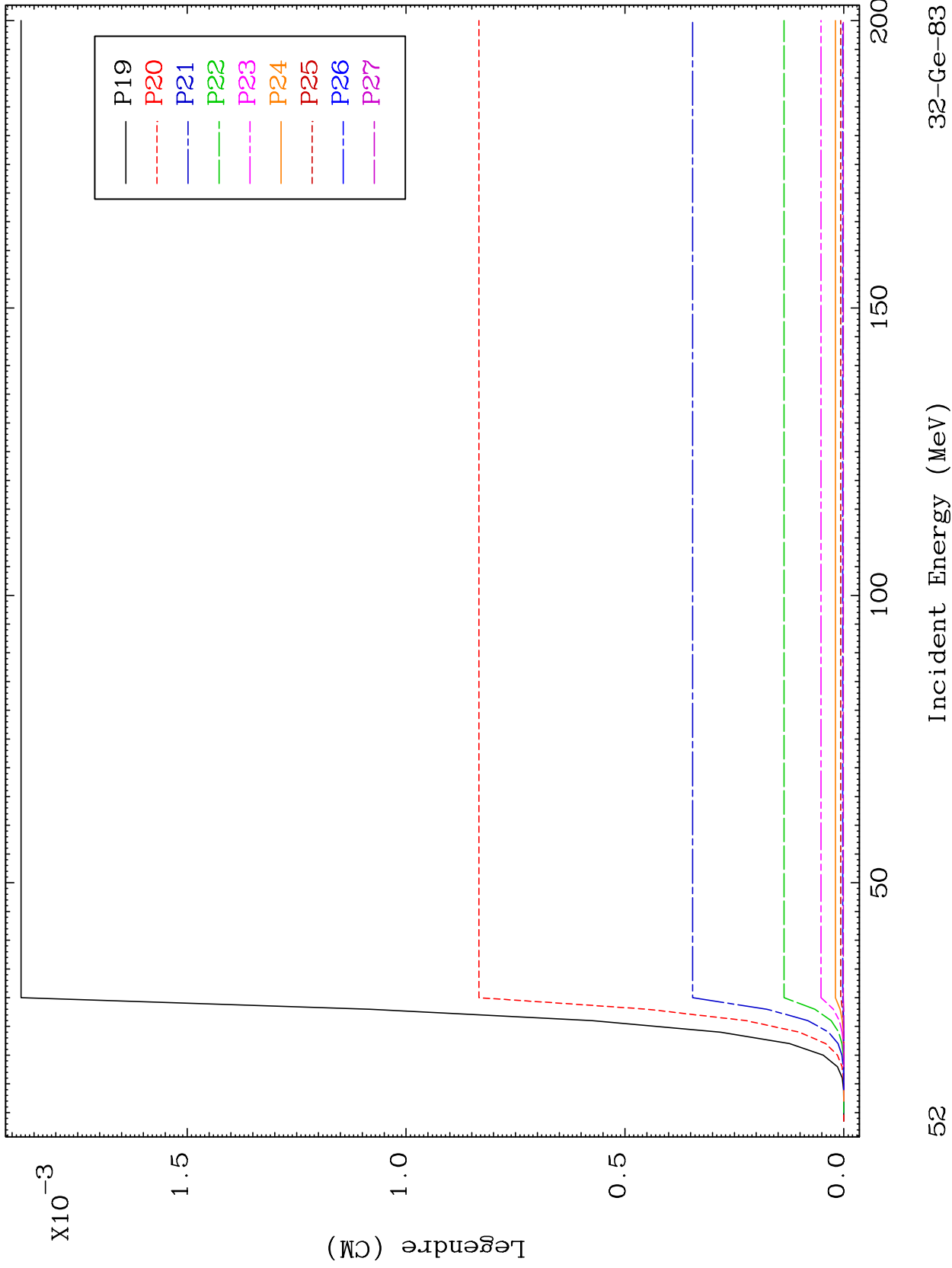




MAT 3264

2.137 MeV (n,n') Level  
Legendre Coefficients

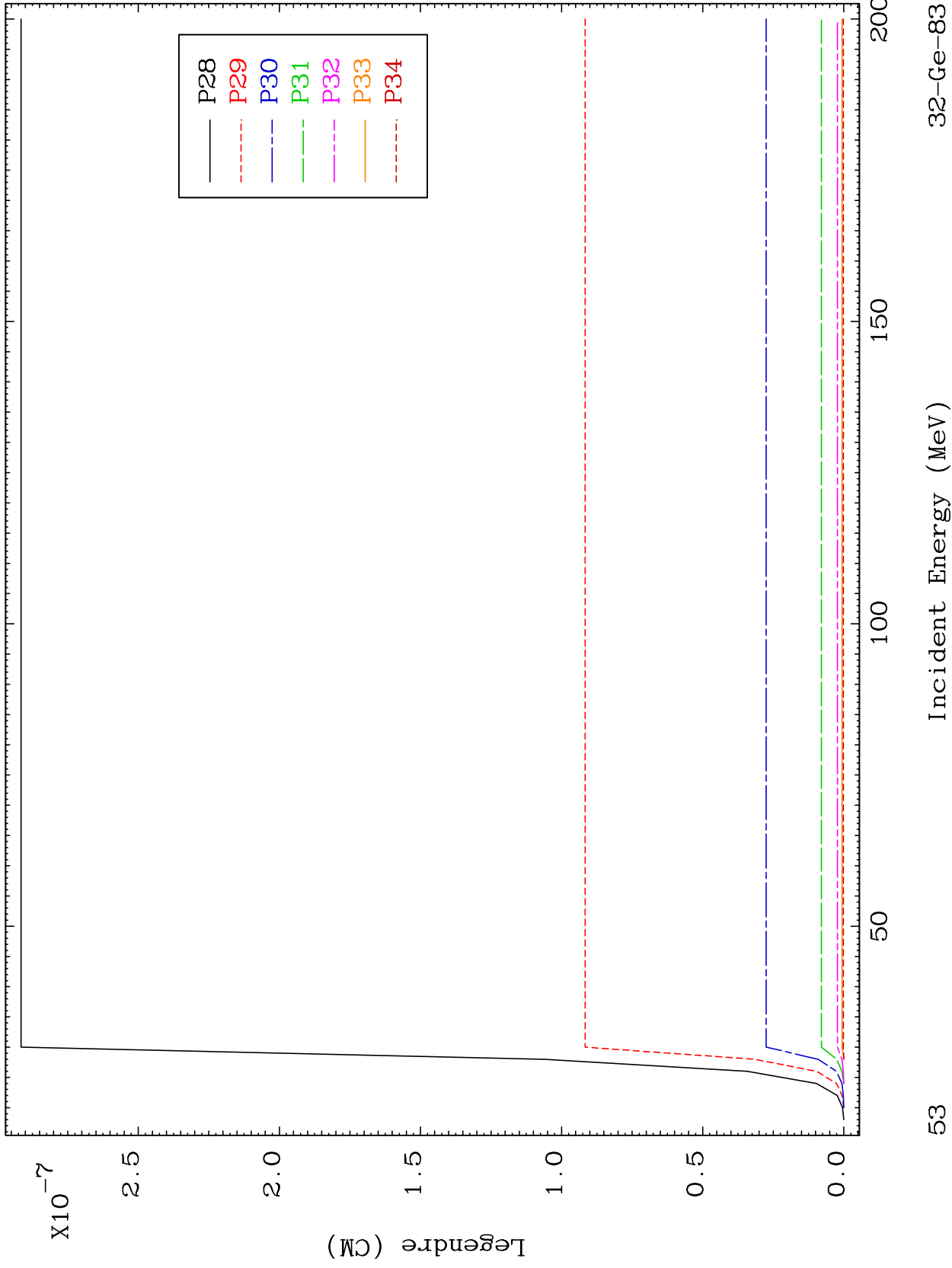
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MAT 3264

2.137 MeV (n, n') Level  
Legendre Coefficients

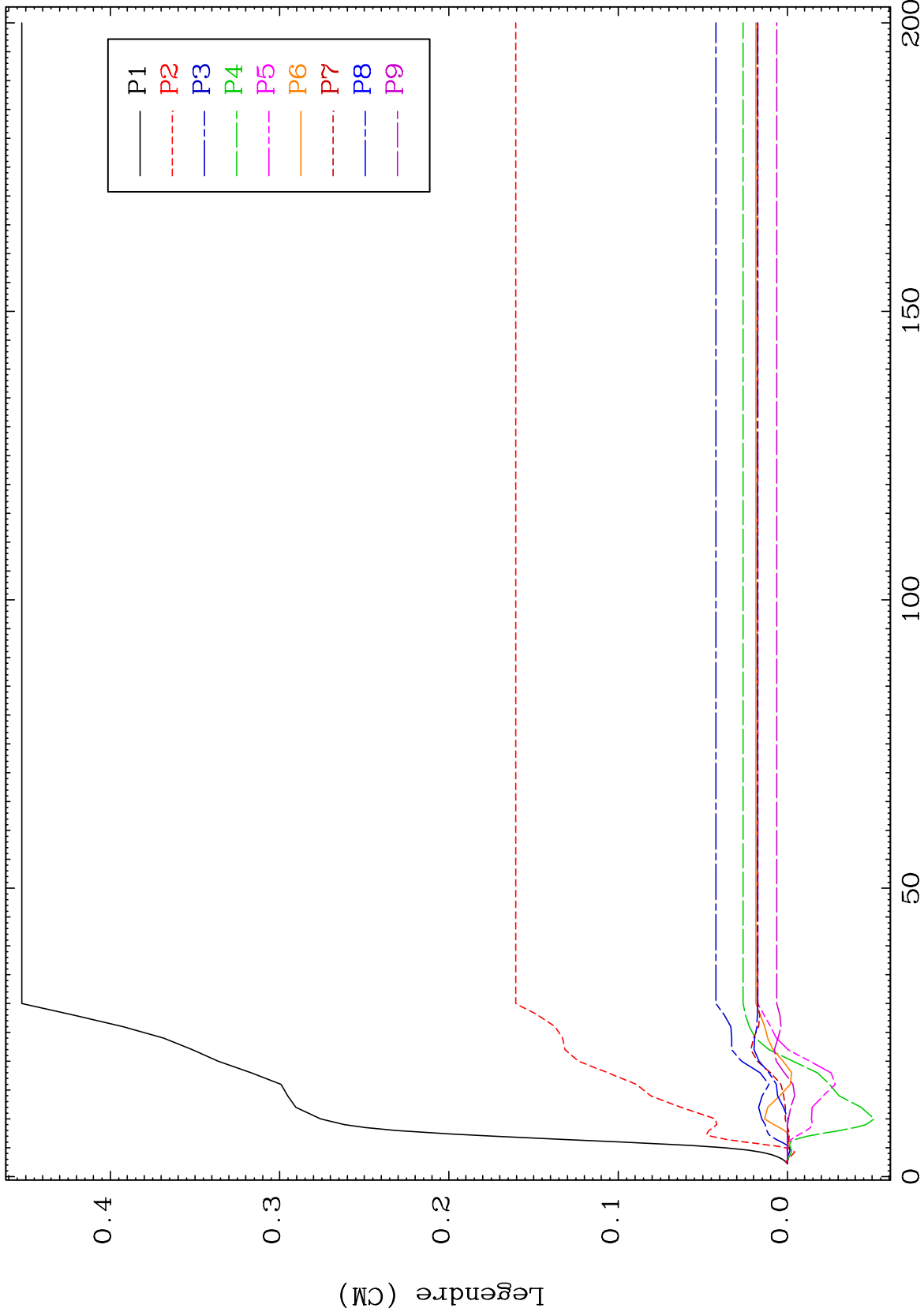
32-Ge-83



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Incident Energy (MeV)

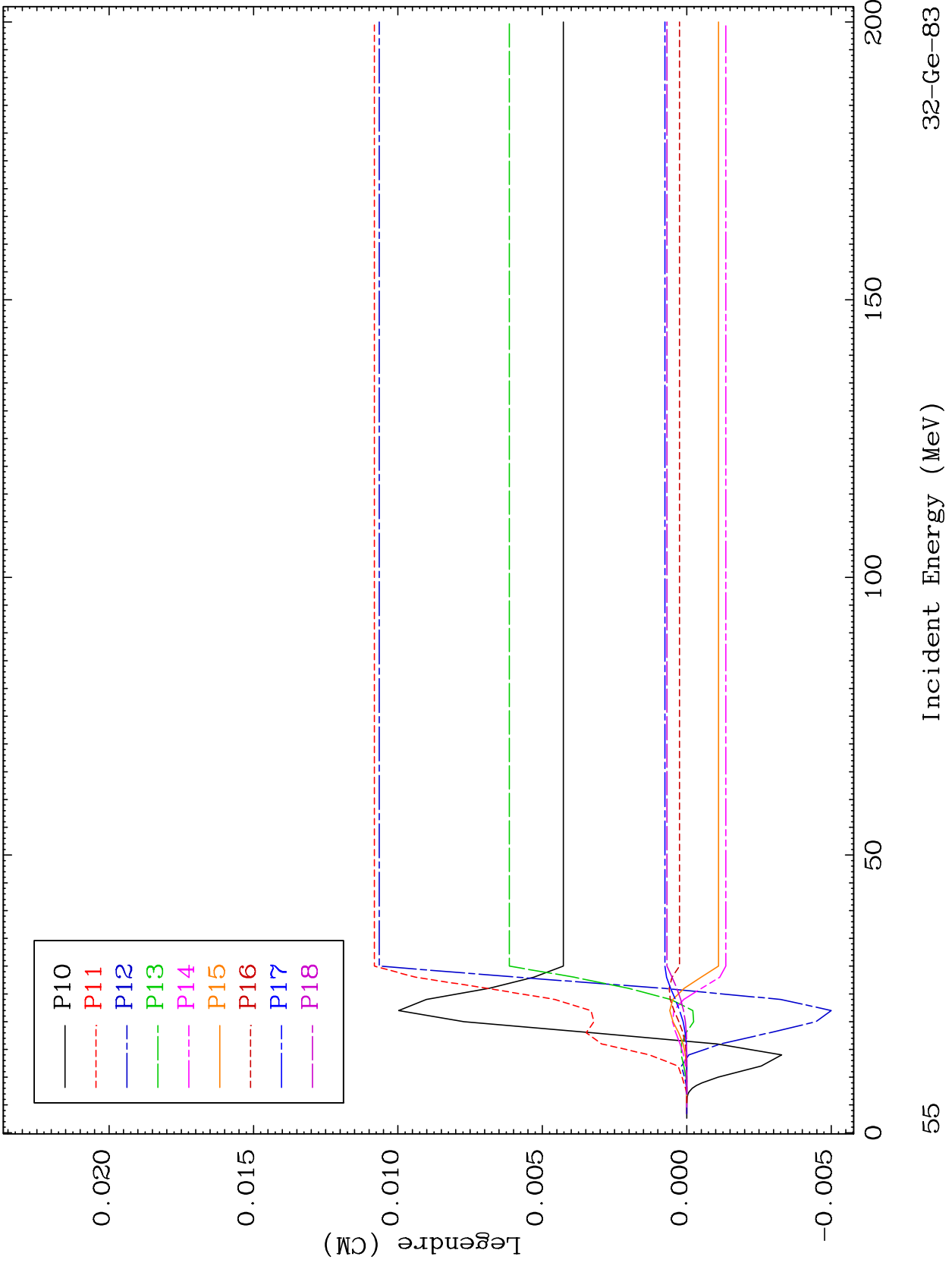
32-Ge-83



MAT 3264

2.185 MeV (n, n') Level  
Legendre Coefficients

32-Ge-83

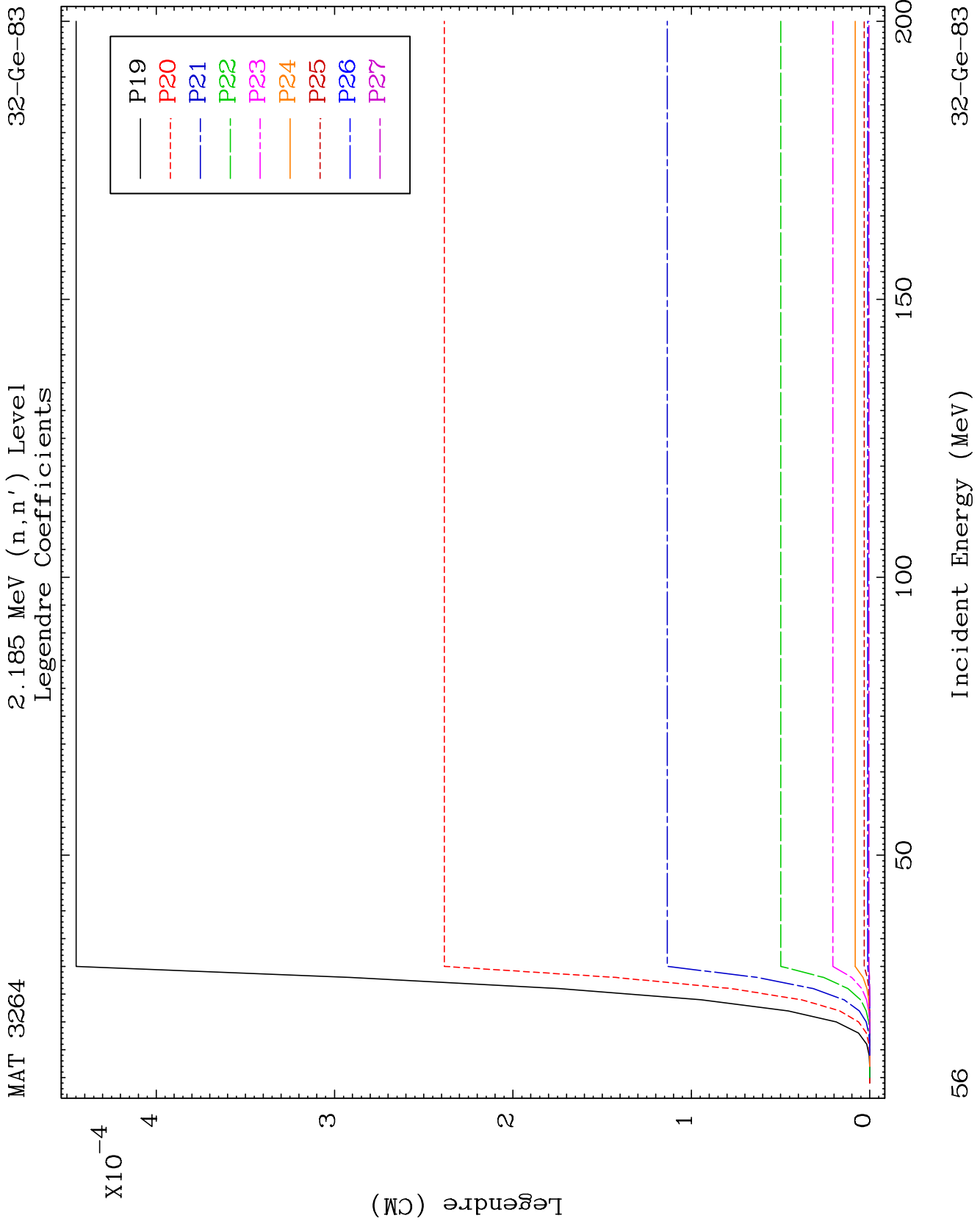


55

Incident Energy (MeV)

32-Ge-83

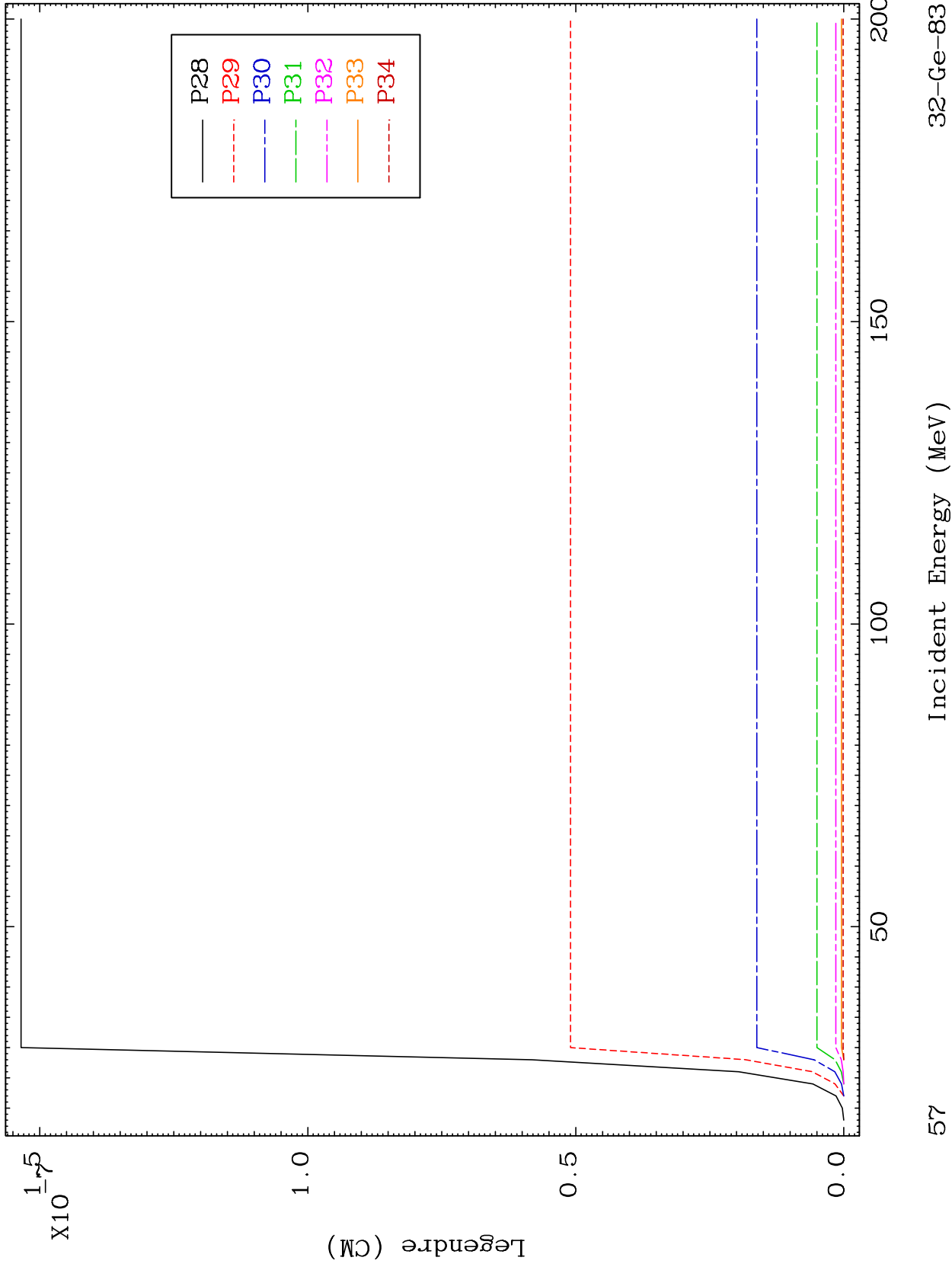




MAT 3264

2.185 MeV (n, n') Level  
Legendre Coefficients

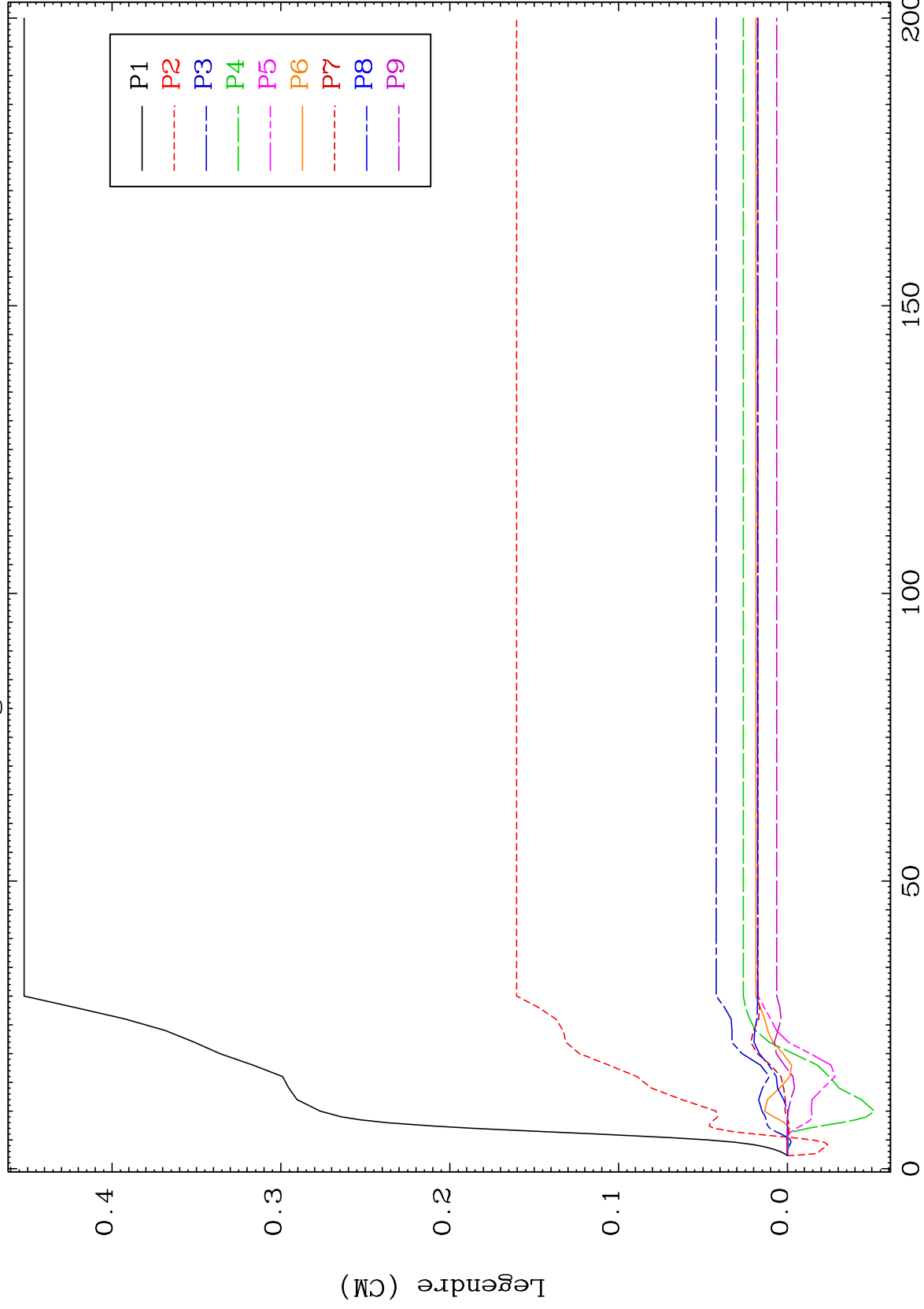
32-Ge-83



MAT 3264

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Legendre Coefficients

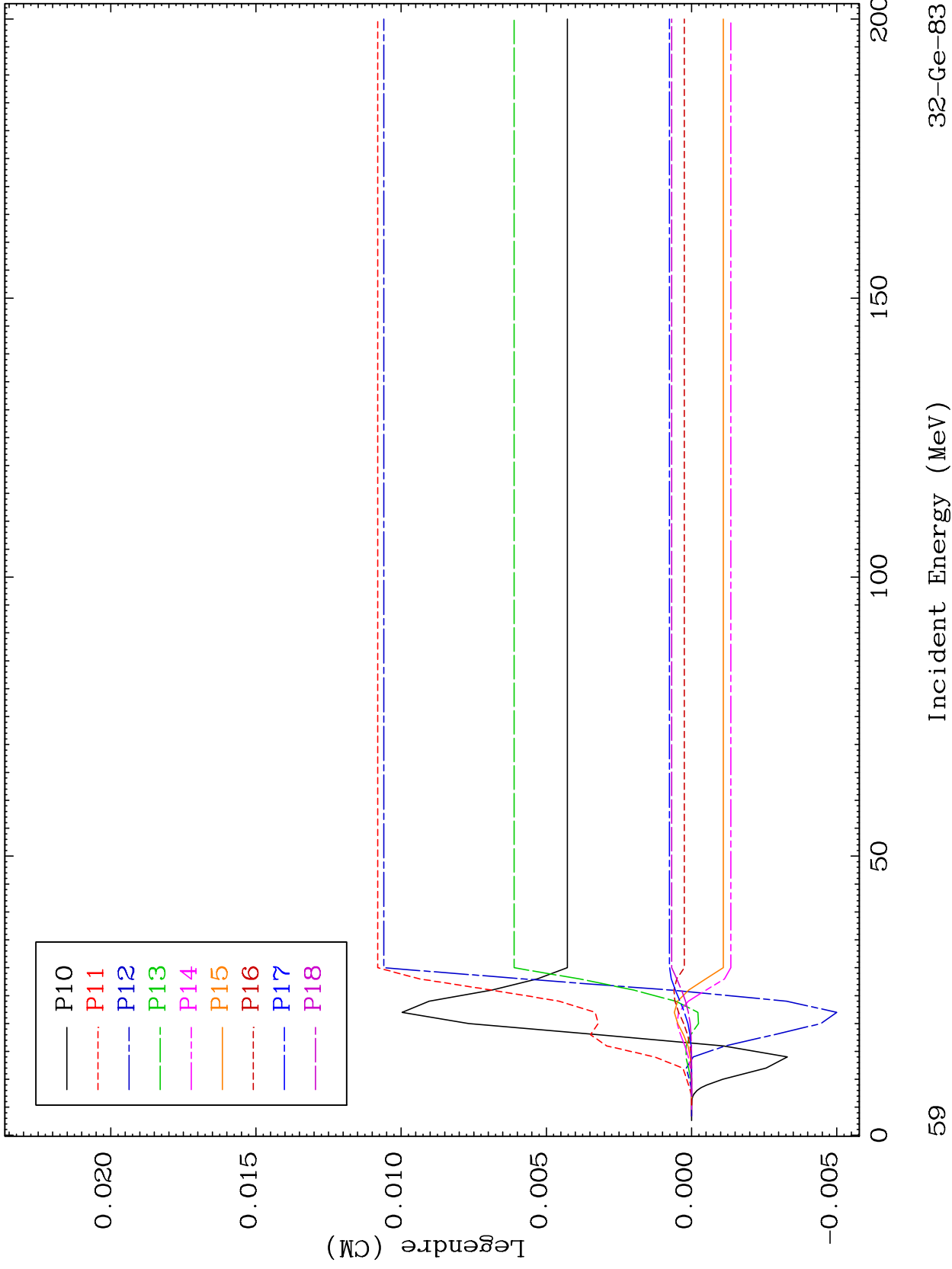
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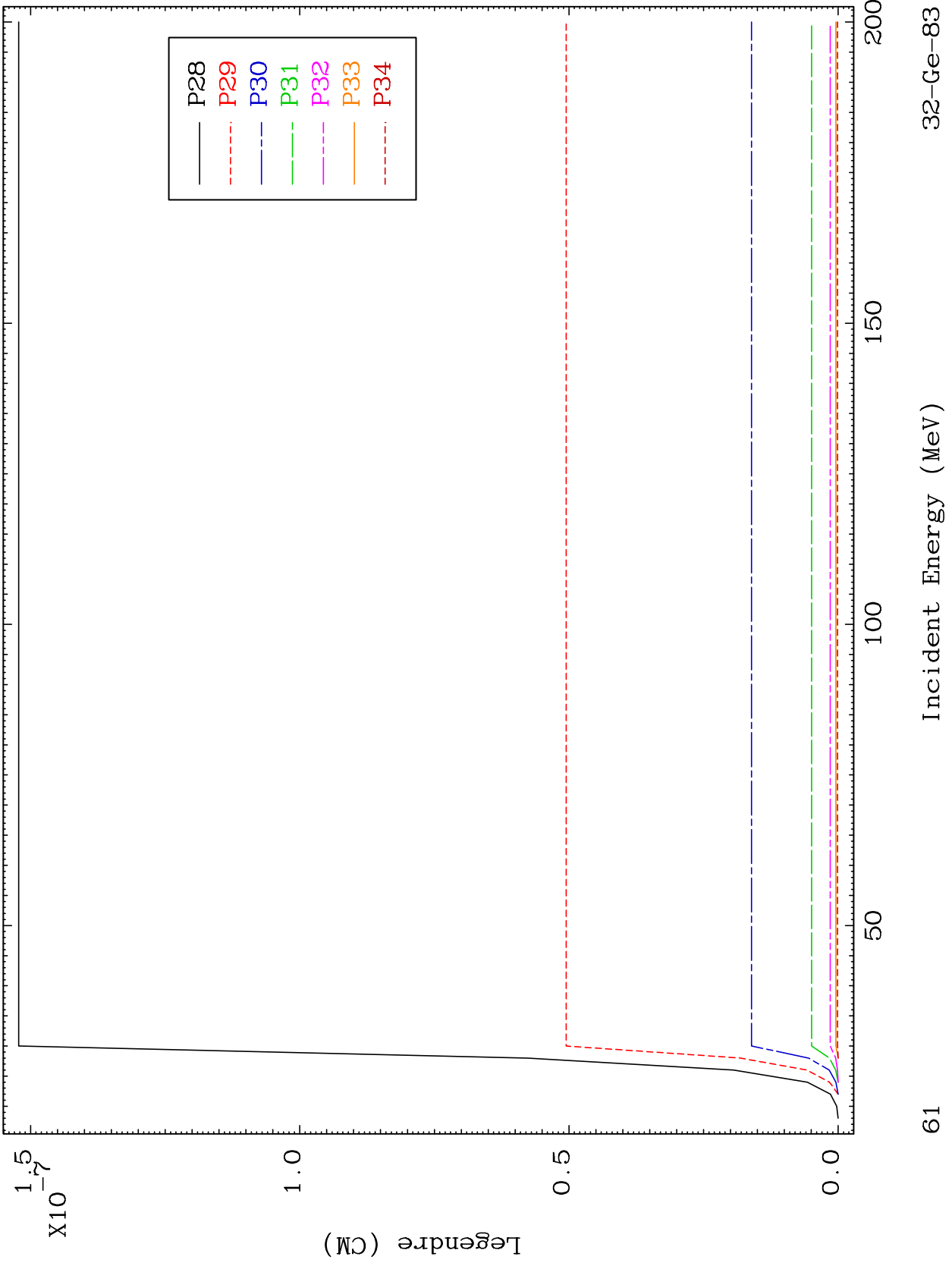
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Incident Energy (MeV)

32-Ge-83



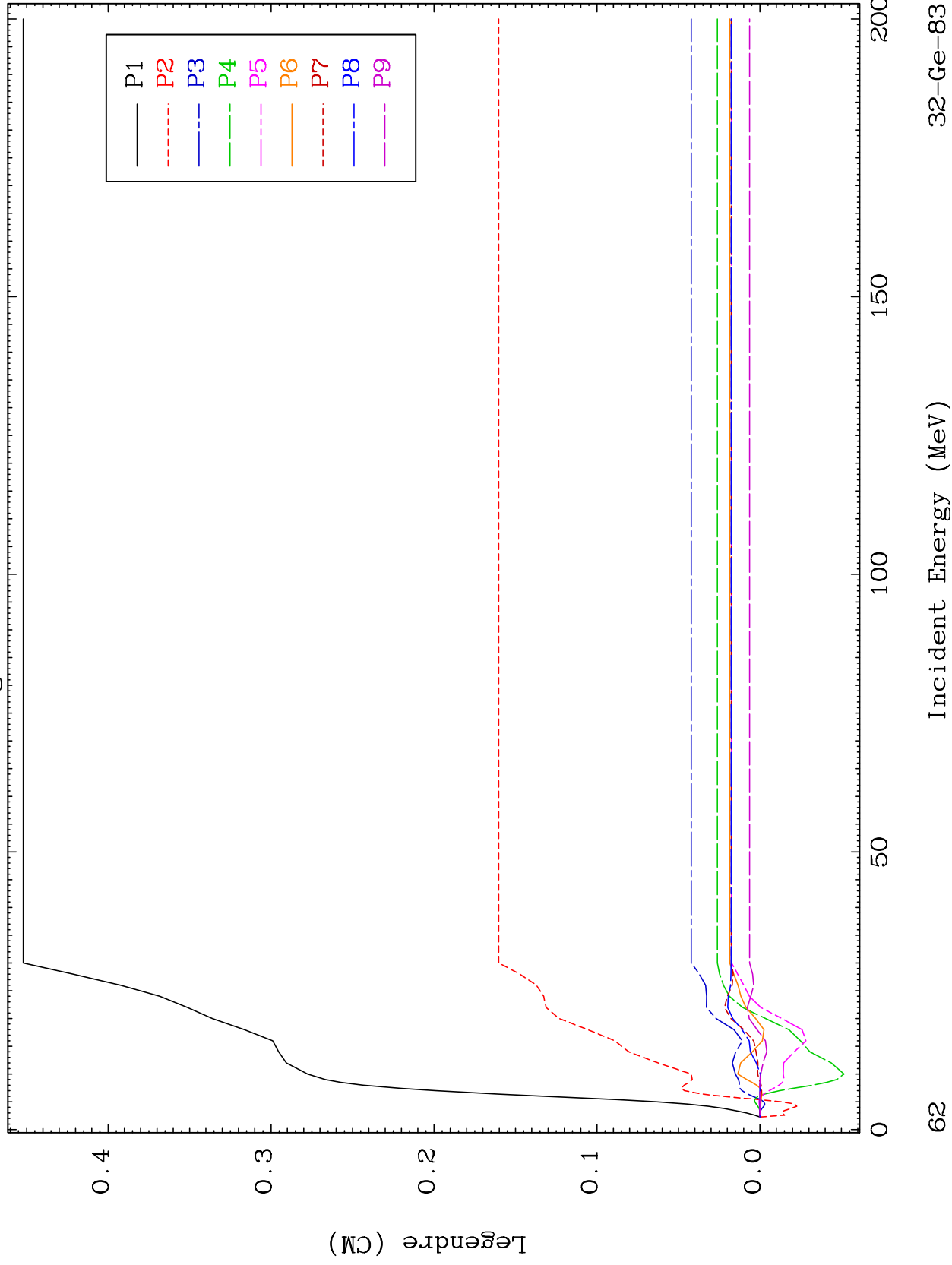




MAT 3264

2.224 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83



32-Ge-83

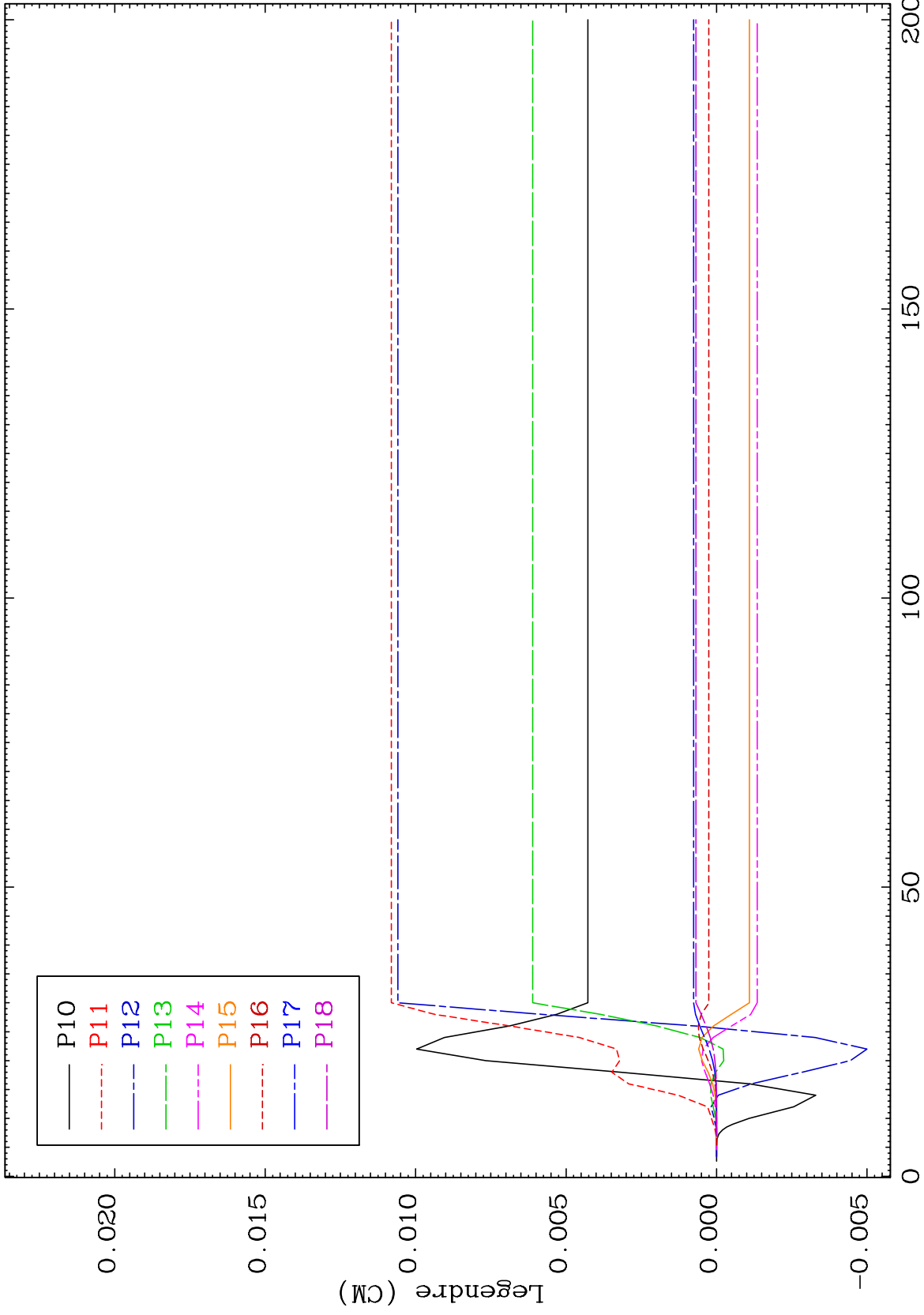
Incident Energy (MeV)

62

MAT 3264

2.224 MeV (n, n') Level  
Legendre Coefficients

32-Ge-83

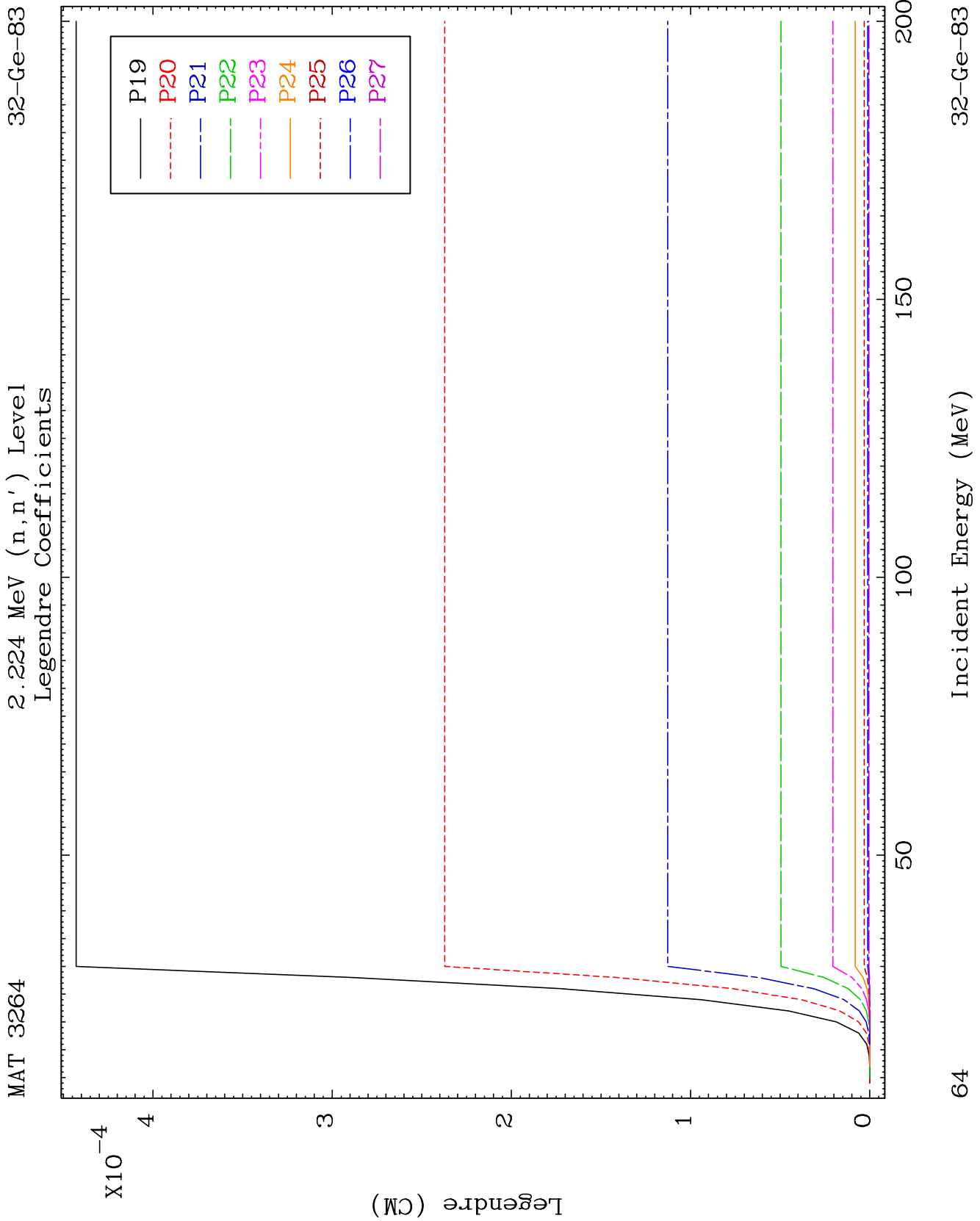


63

Incident Energy (MeV)

32-Ge-83

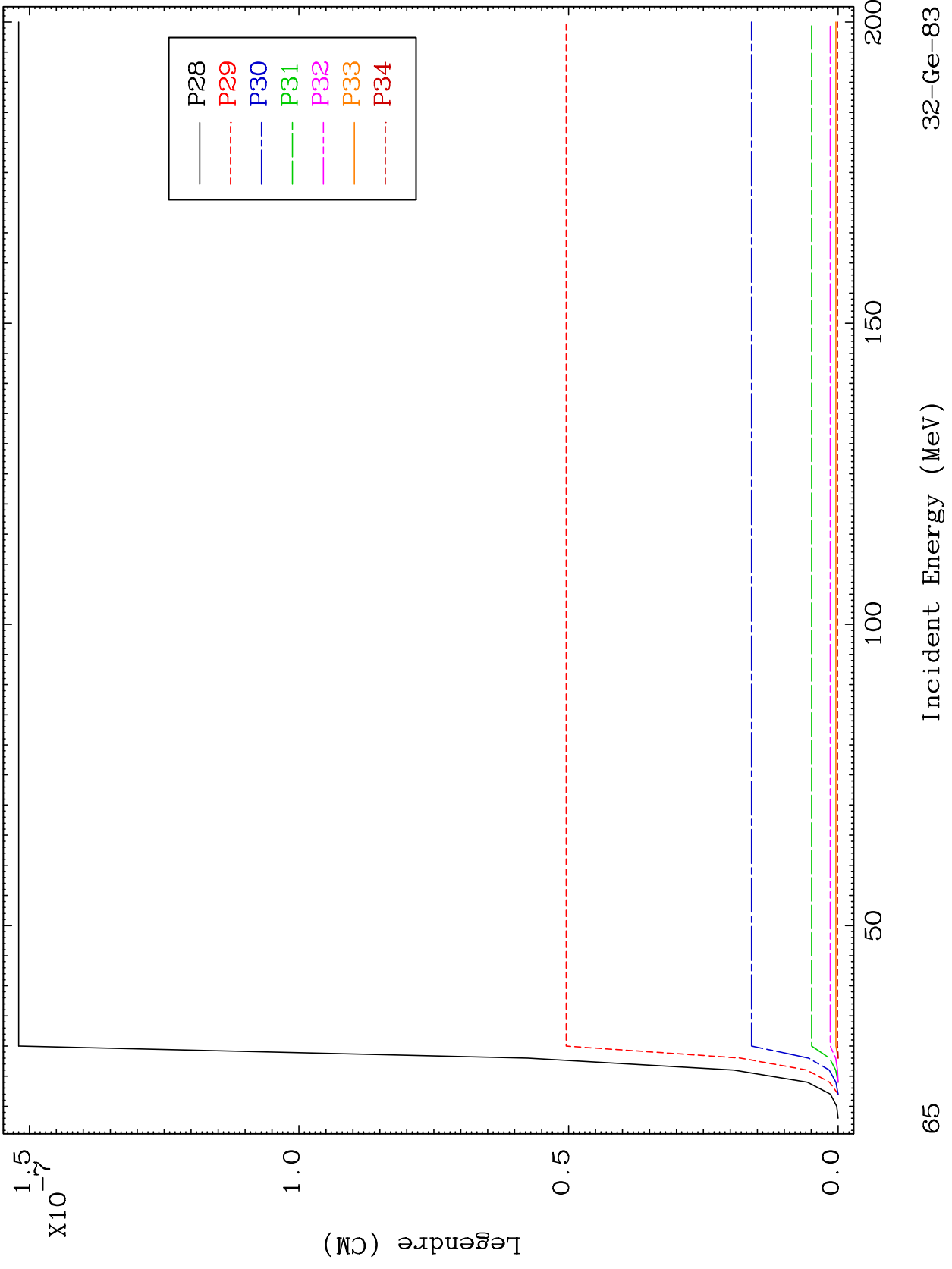


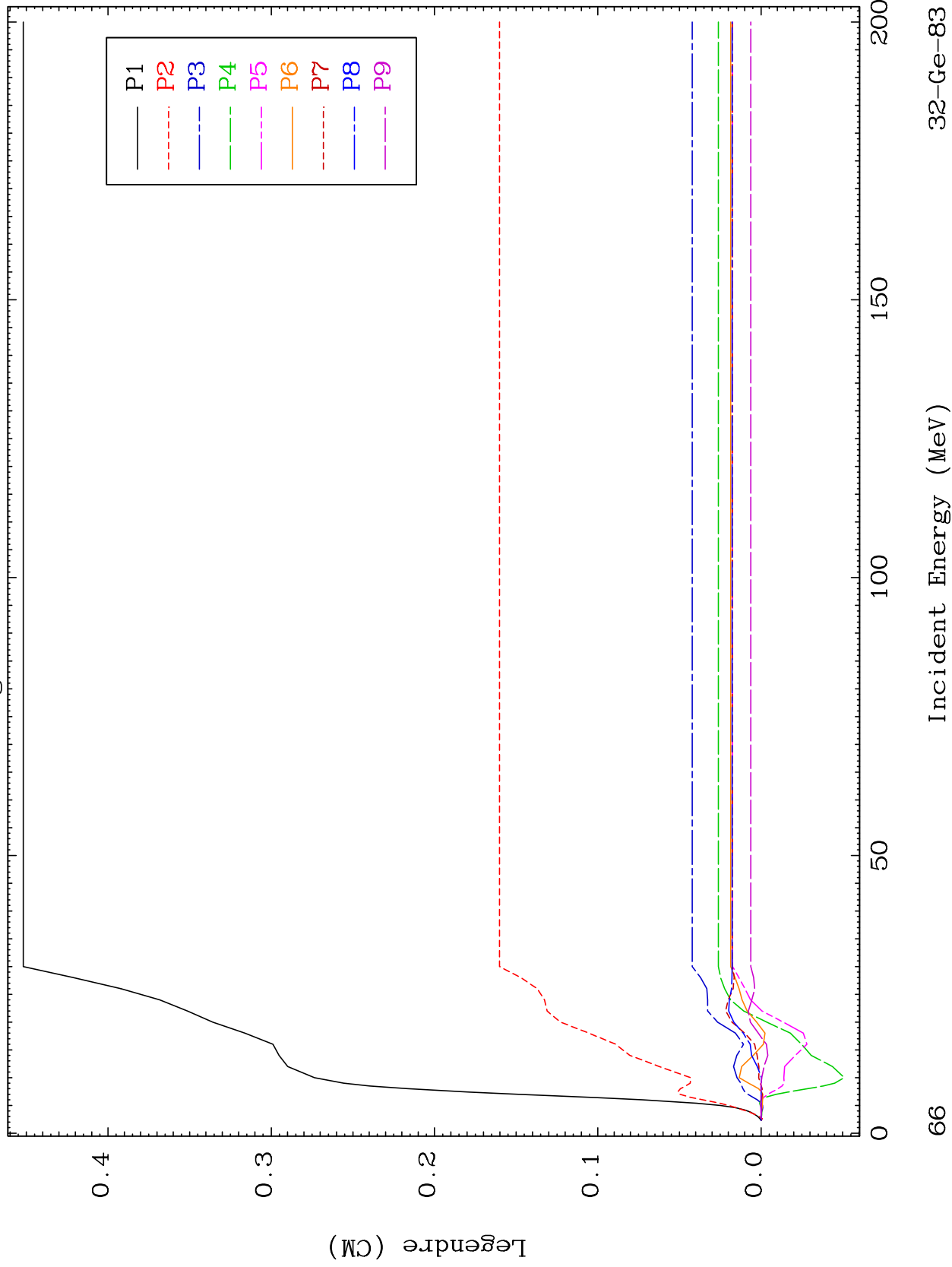


MAT 3264

2.224 MeV (n, n') Level  
Legendre Coefficients

32-Ge-83

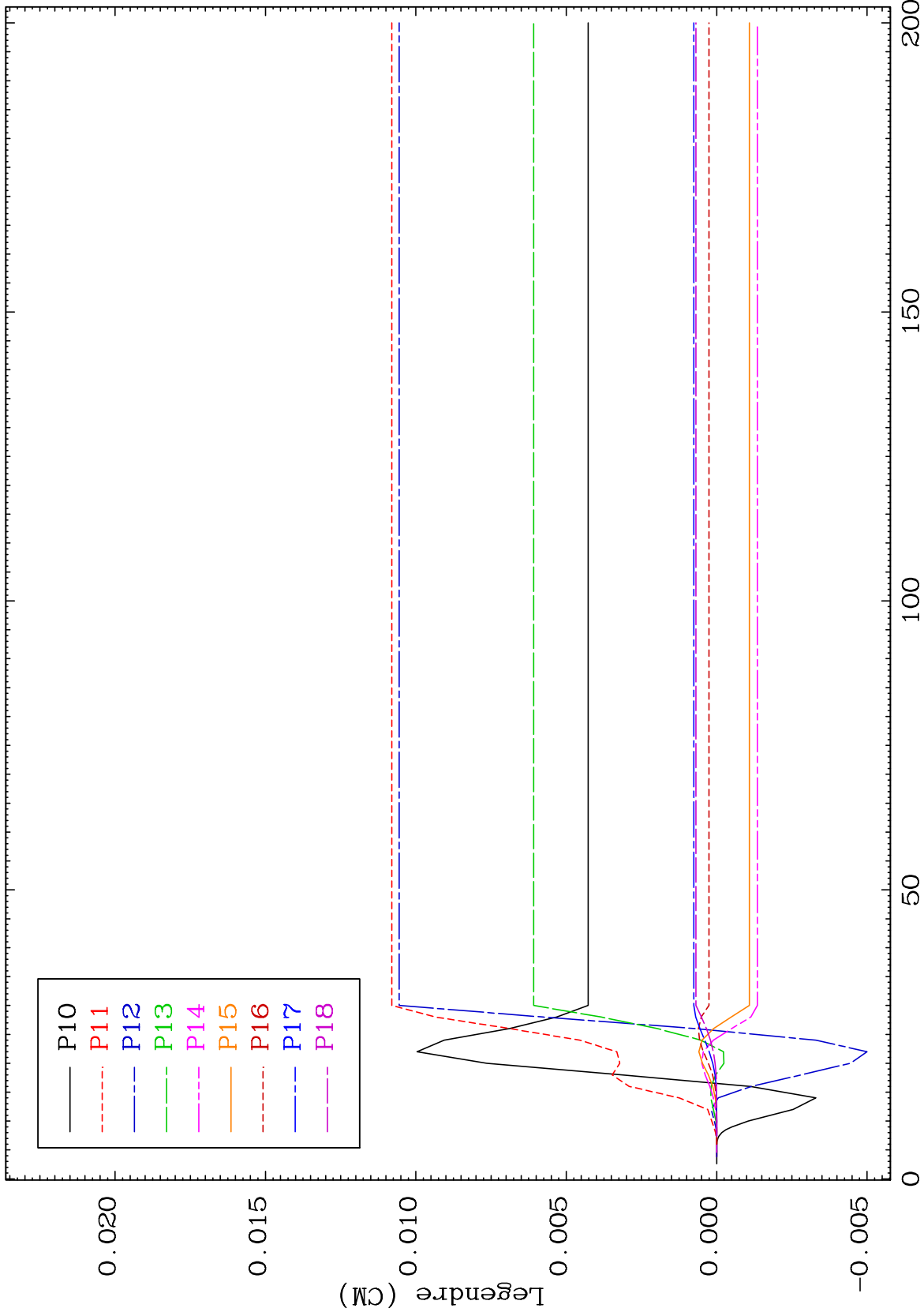




MAT 3264

2.249 MeV (n, n') Level  
Legendre Coefficients

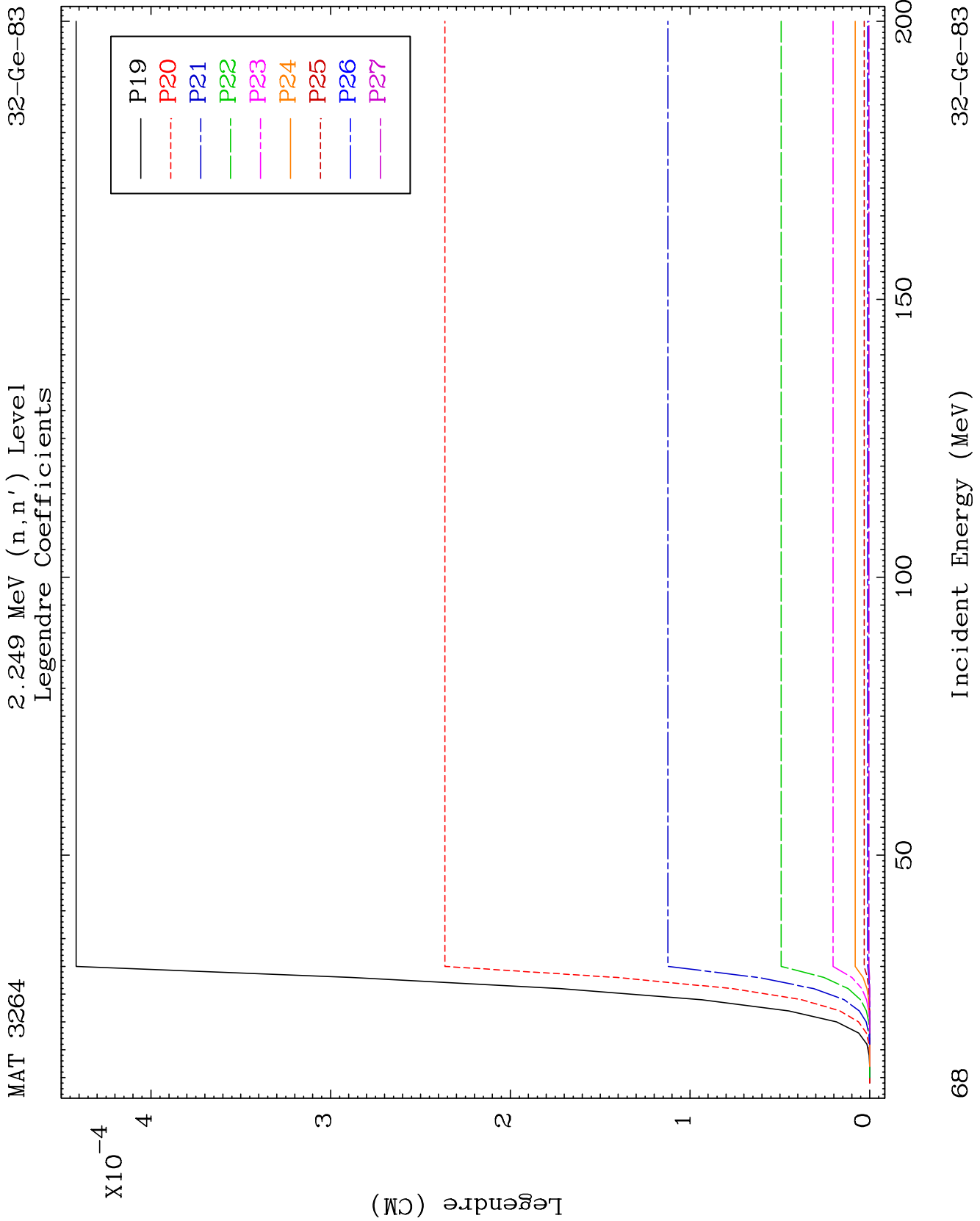
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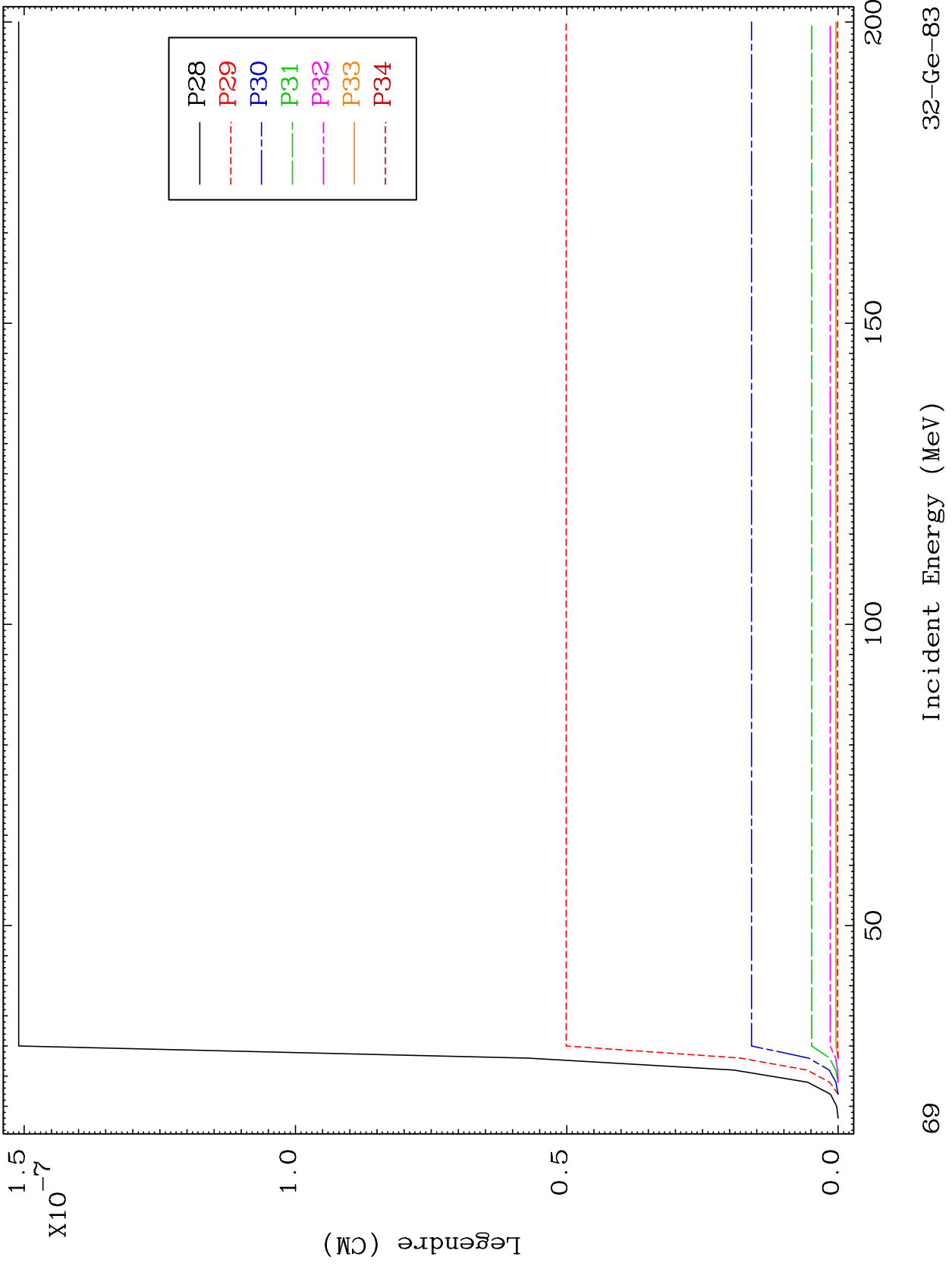


67

Incident Energy (MeV)

32-Ge-83

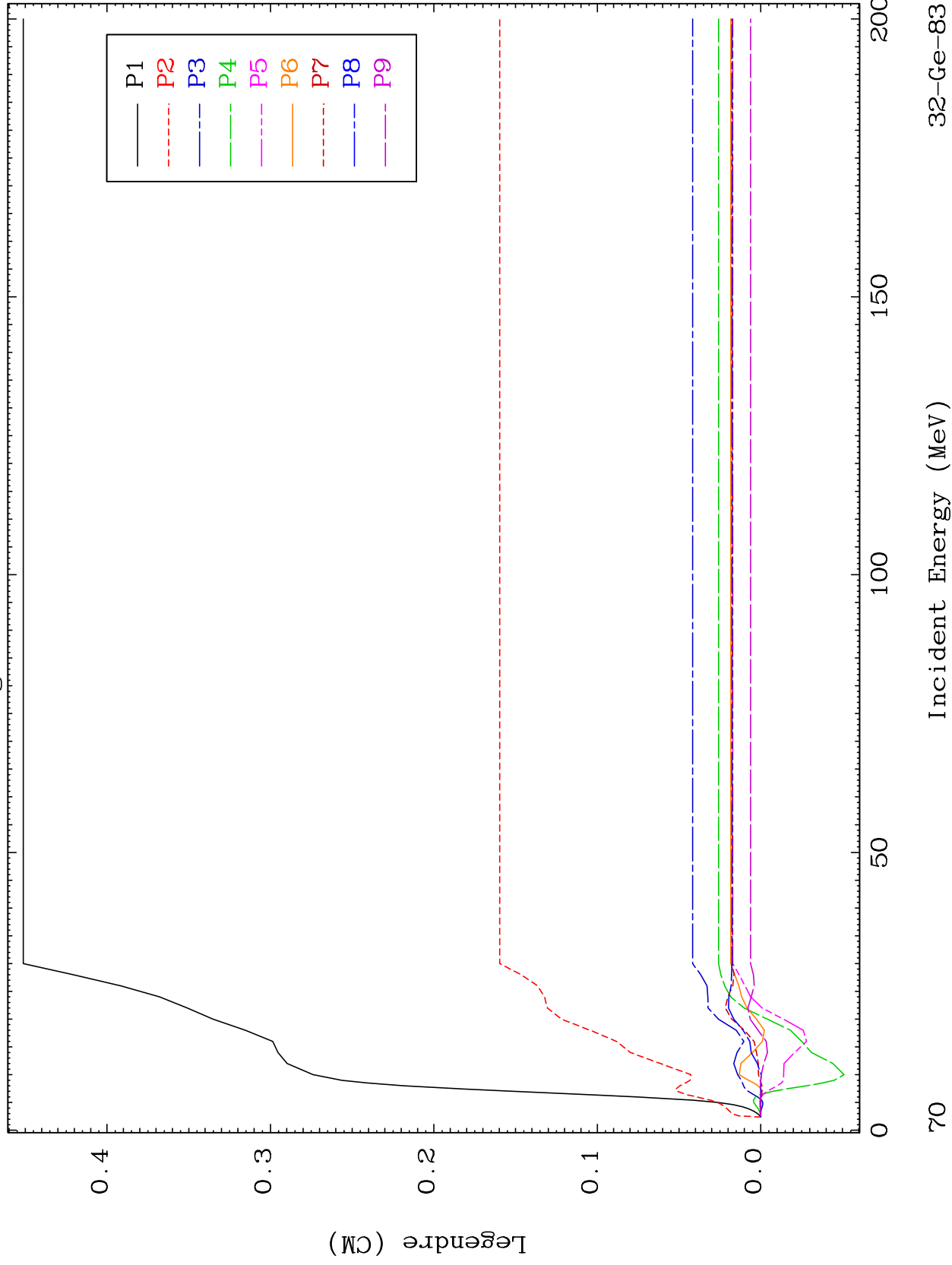




MAT 3264

2.344 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83



32-Ge-83

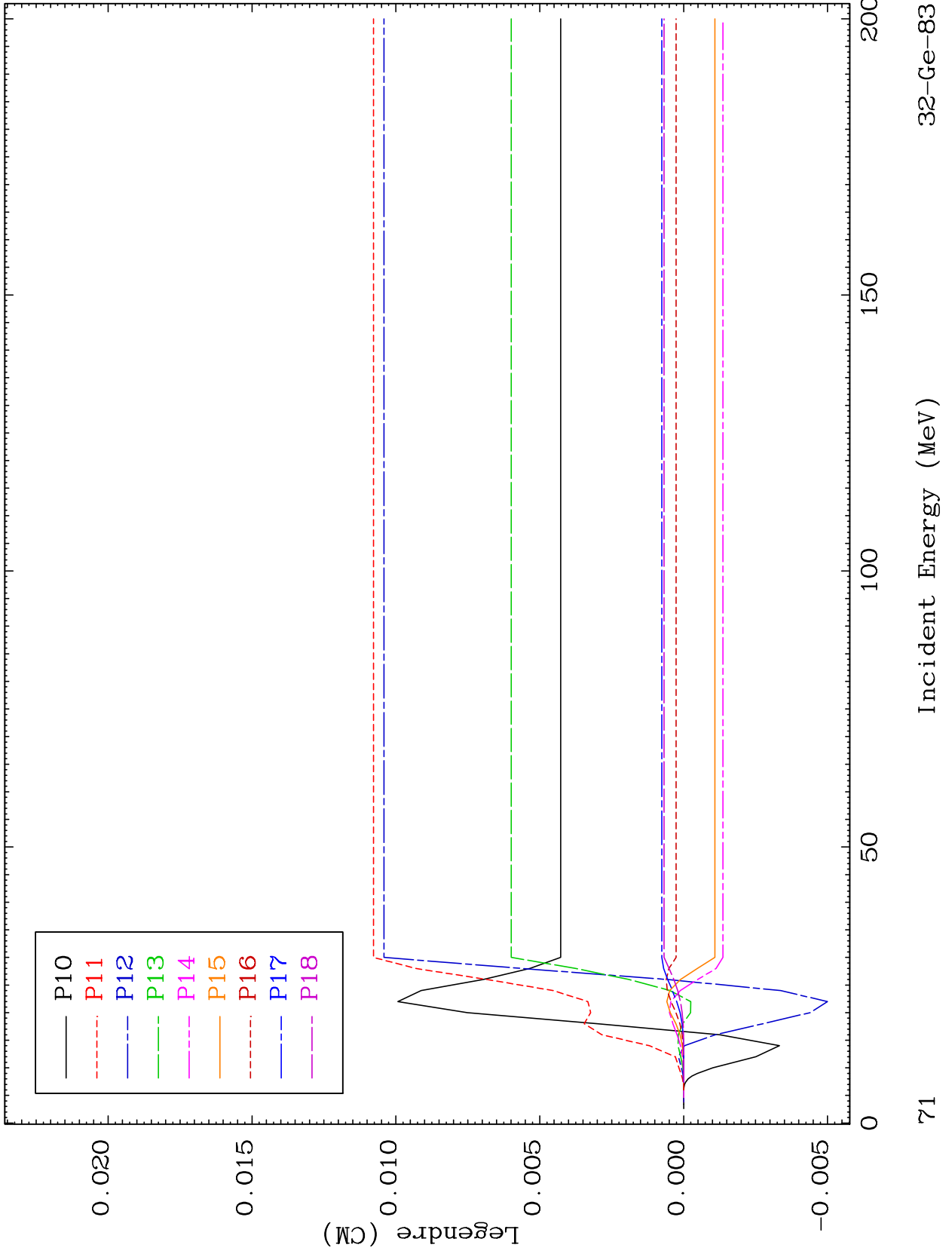
Incident Energy (MeV)

70

MAT 3264

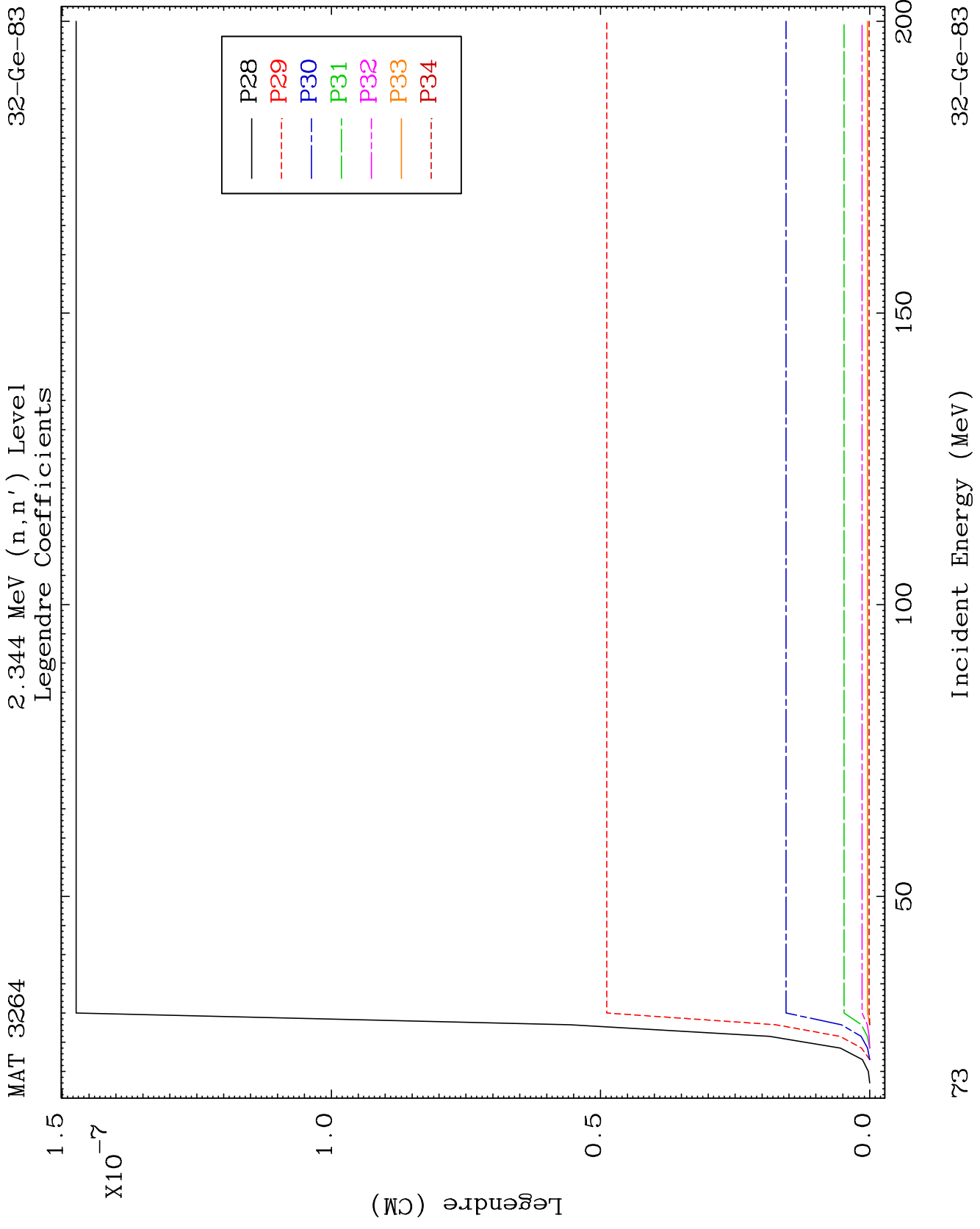
2.344 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83







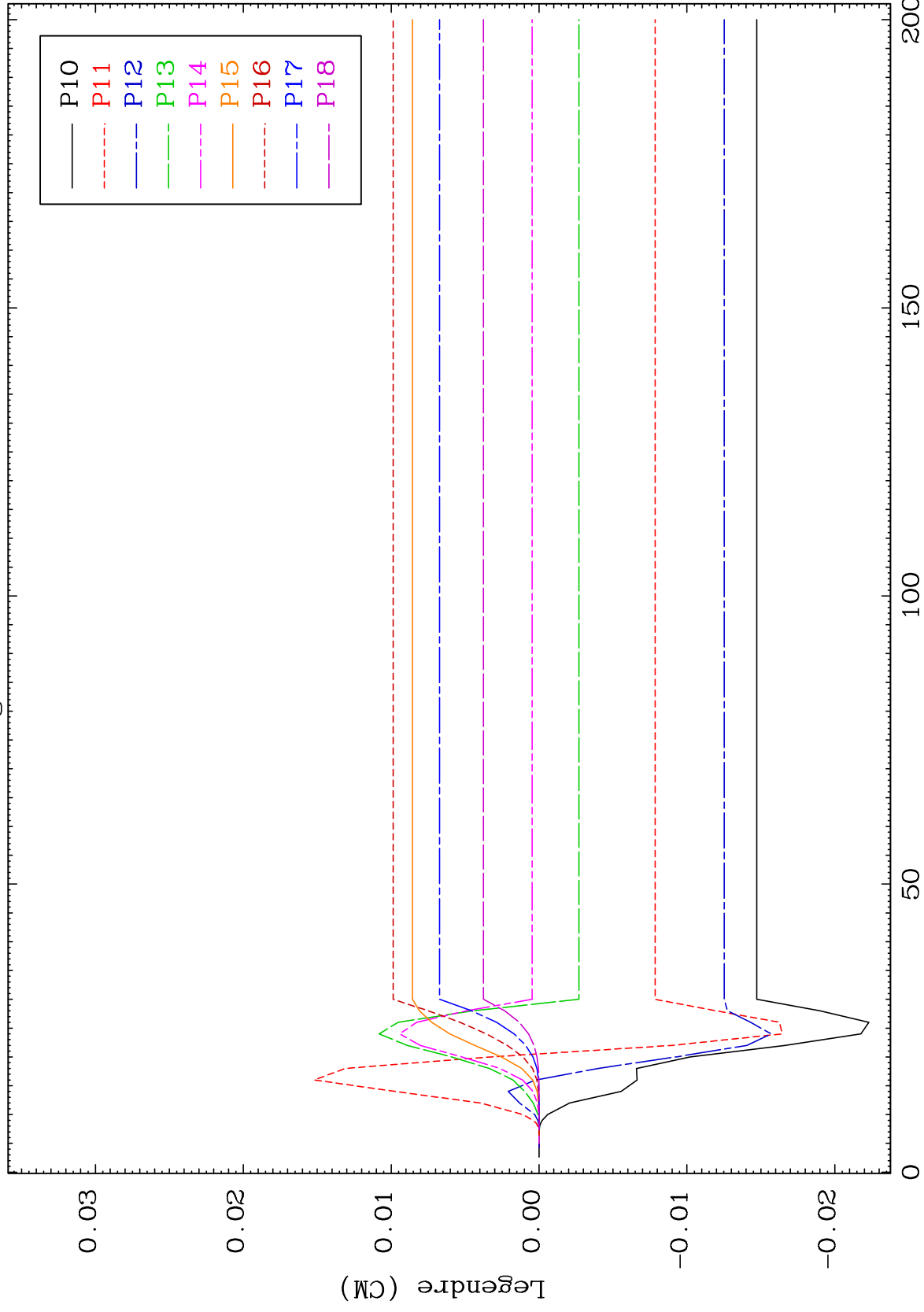




MAT 3264

2.349 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83



75

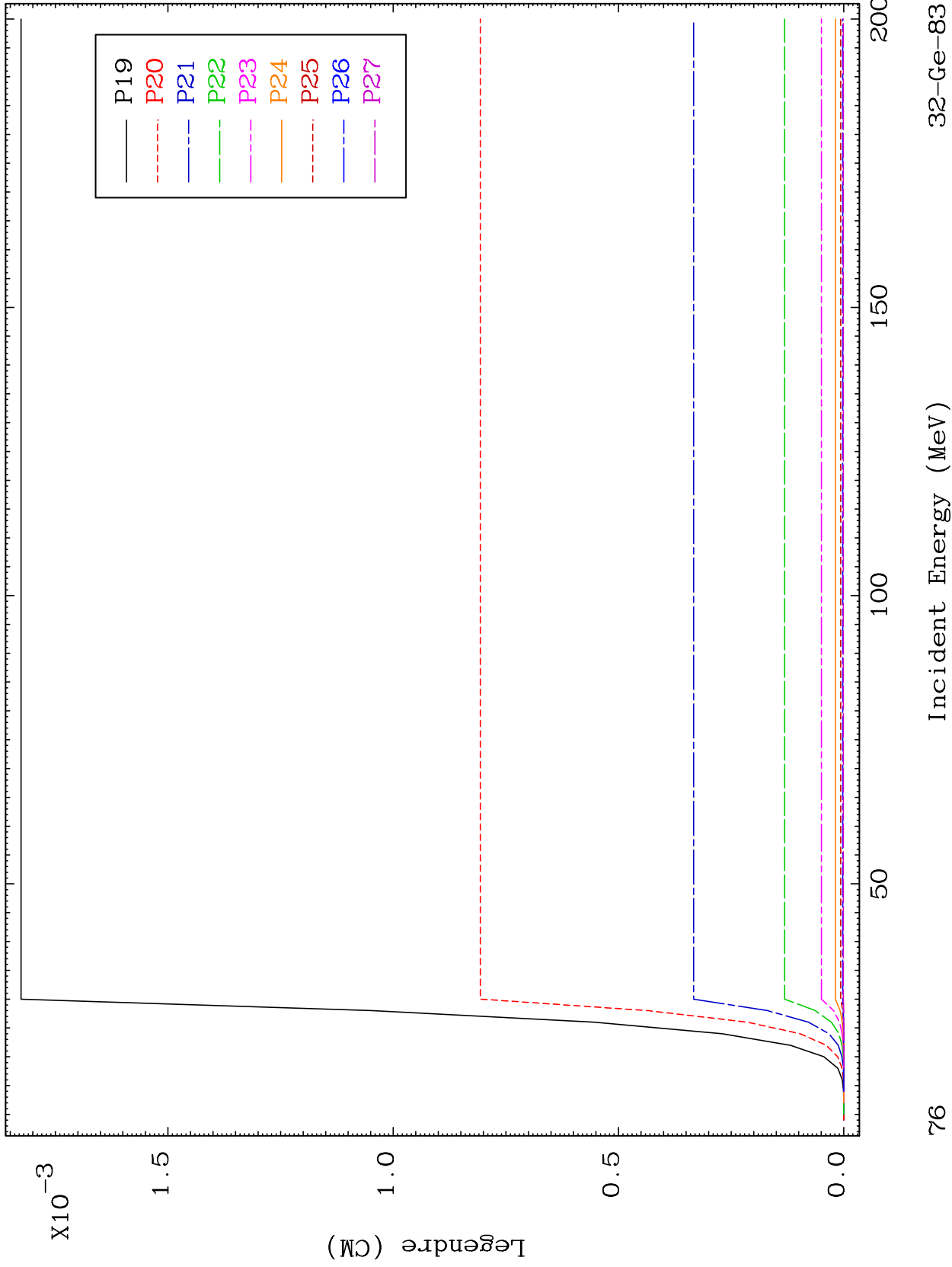
Incident Energy (MeV)

32-Ge-83

MAT 3264

2.349 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83



76

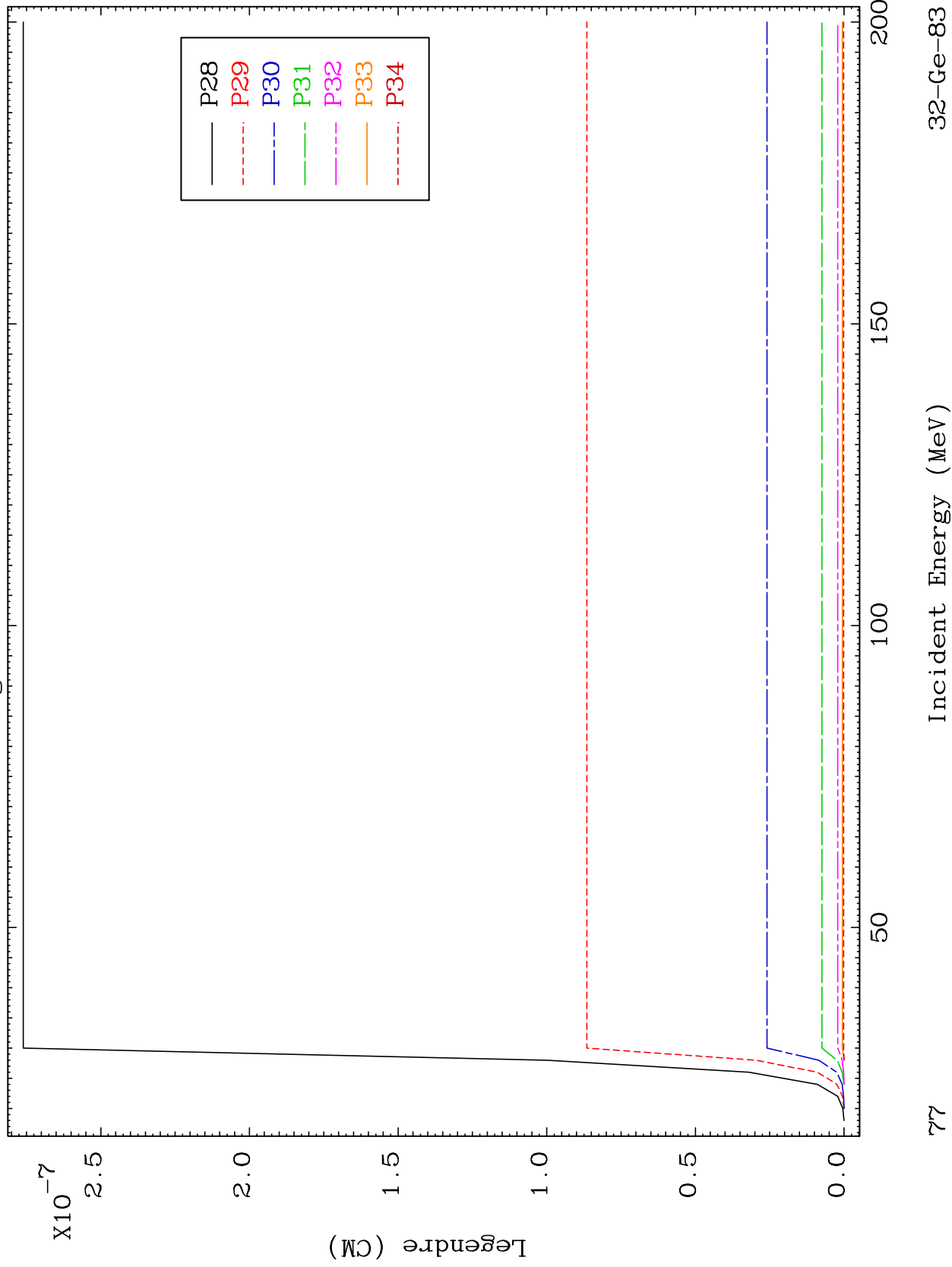
Incident Energy (MeV)

32-Ge-83

MAT 3264

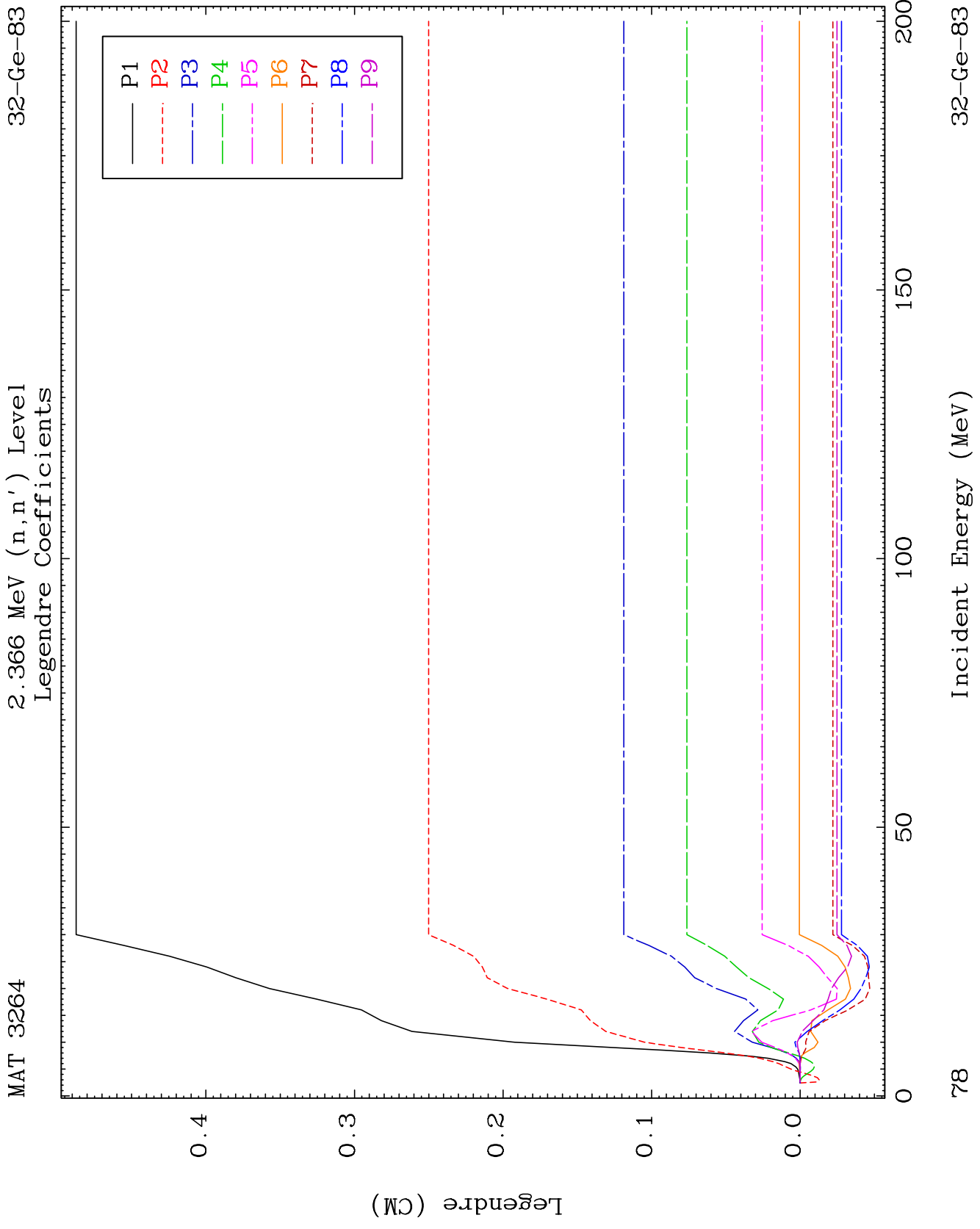
2.349 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83



77

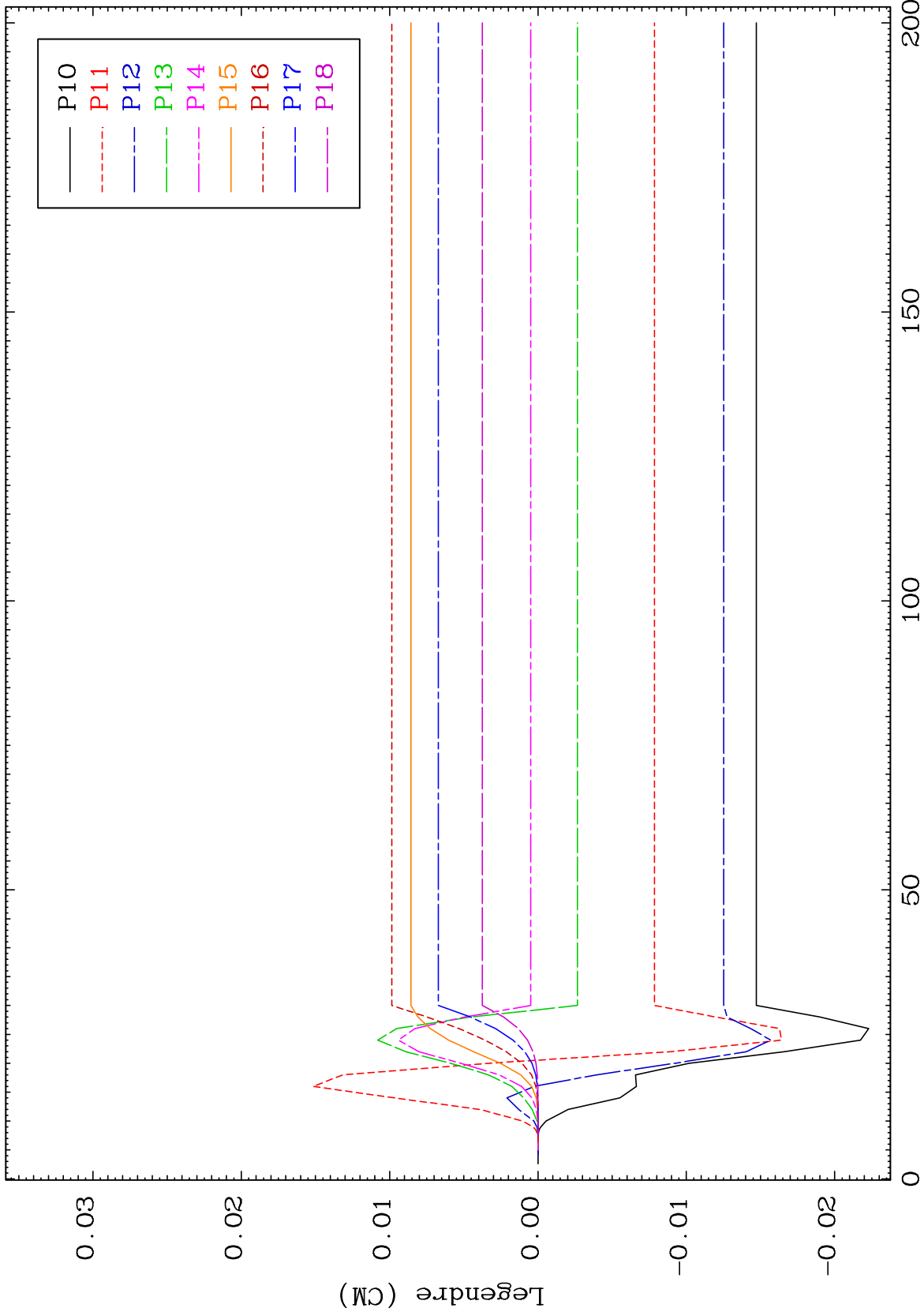
32-Ge-83



MAT 3264

2.366 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83



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Incident Energy (MeV)

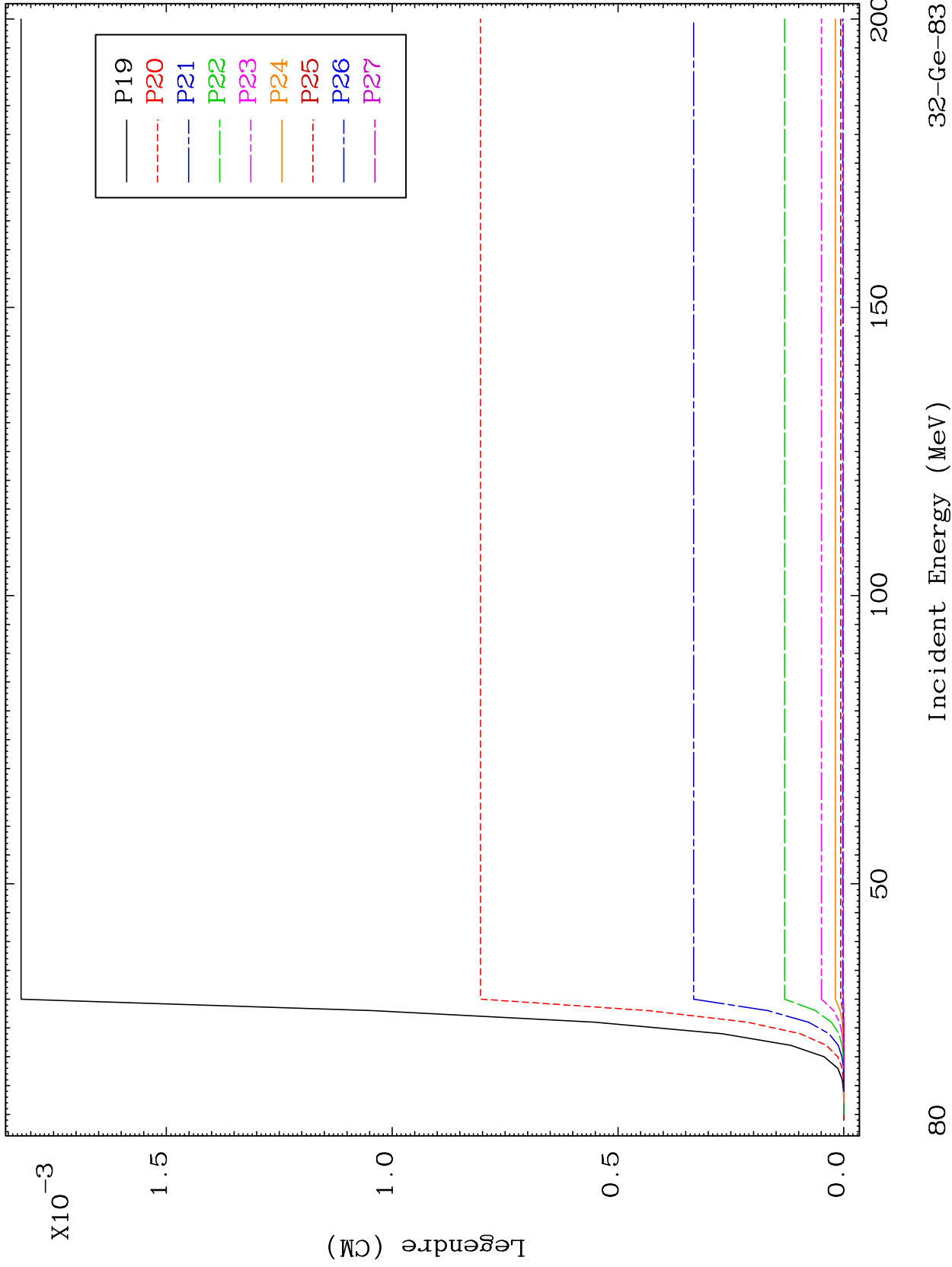
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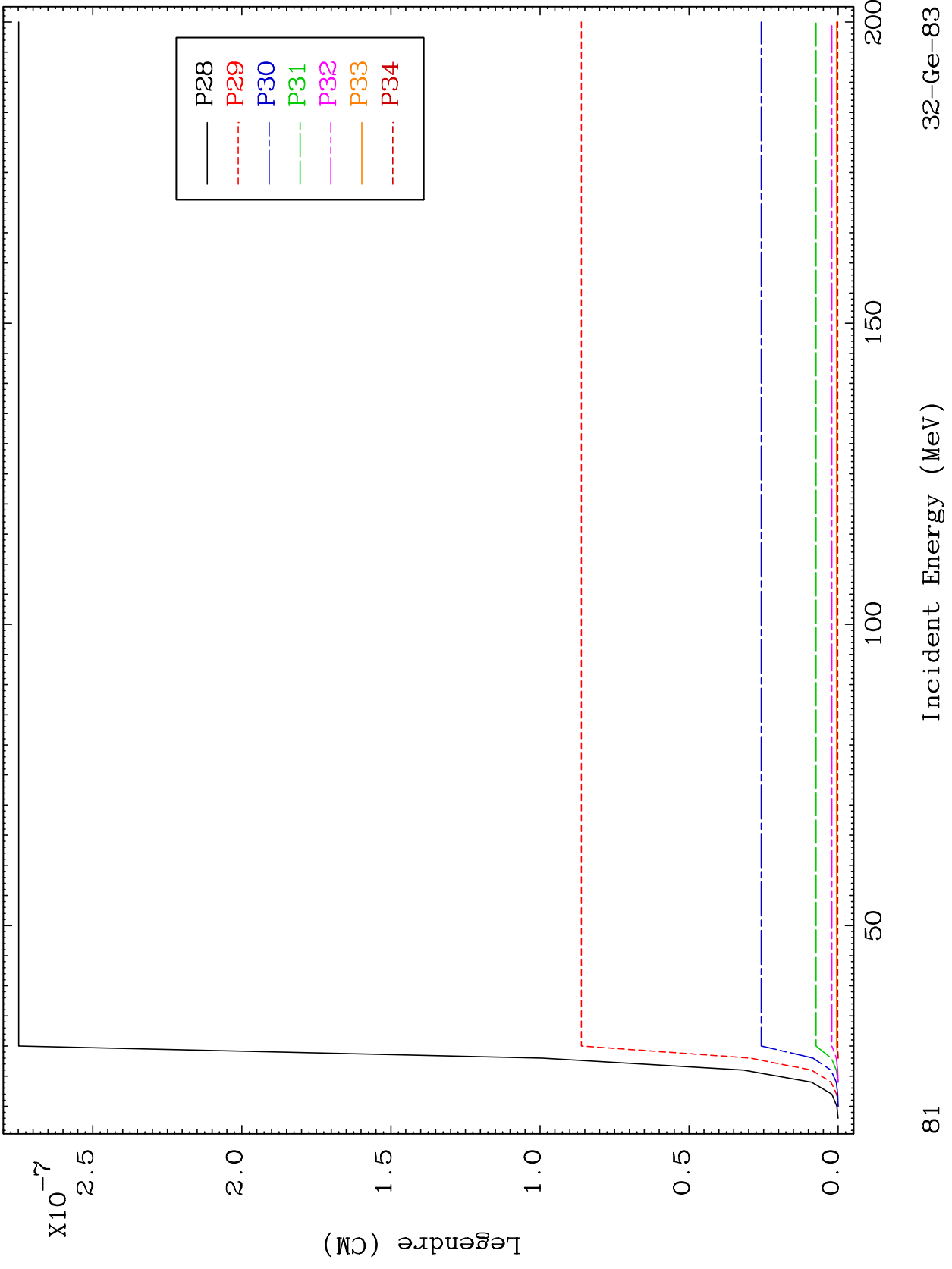


MAT 3264

2.366 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83



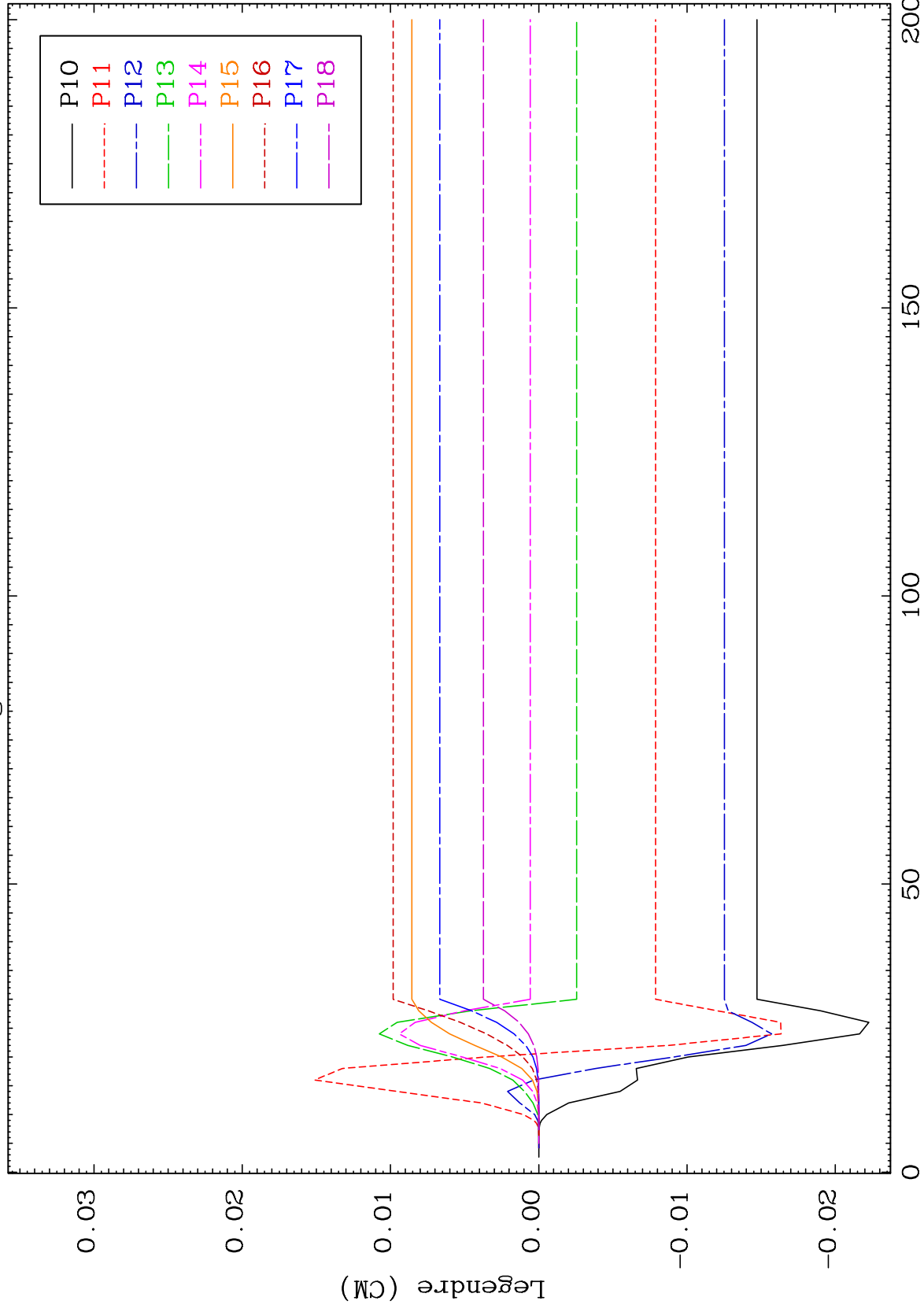




MAT 3264

2.422 MeV (n,n') Level  
Legendre Coefficients

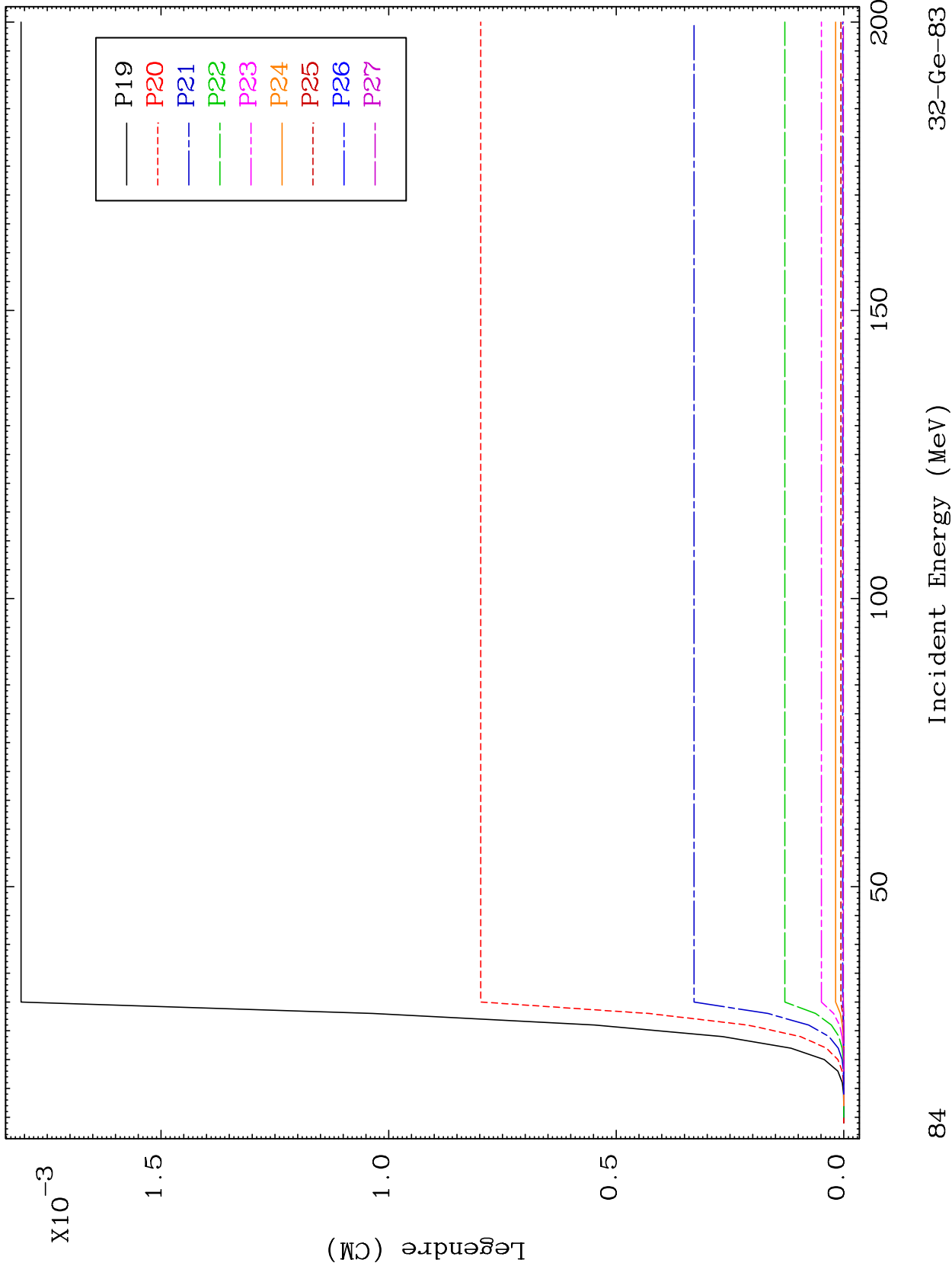
32-Ge-83



83

Incident Energy (MeV)

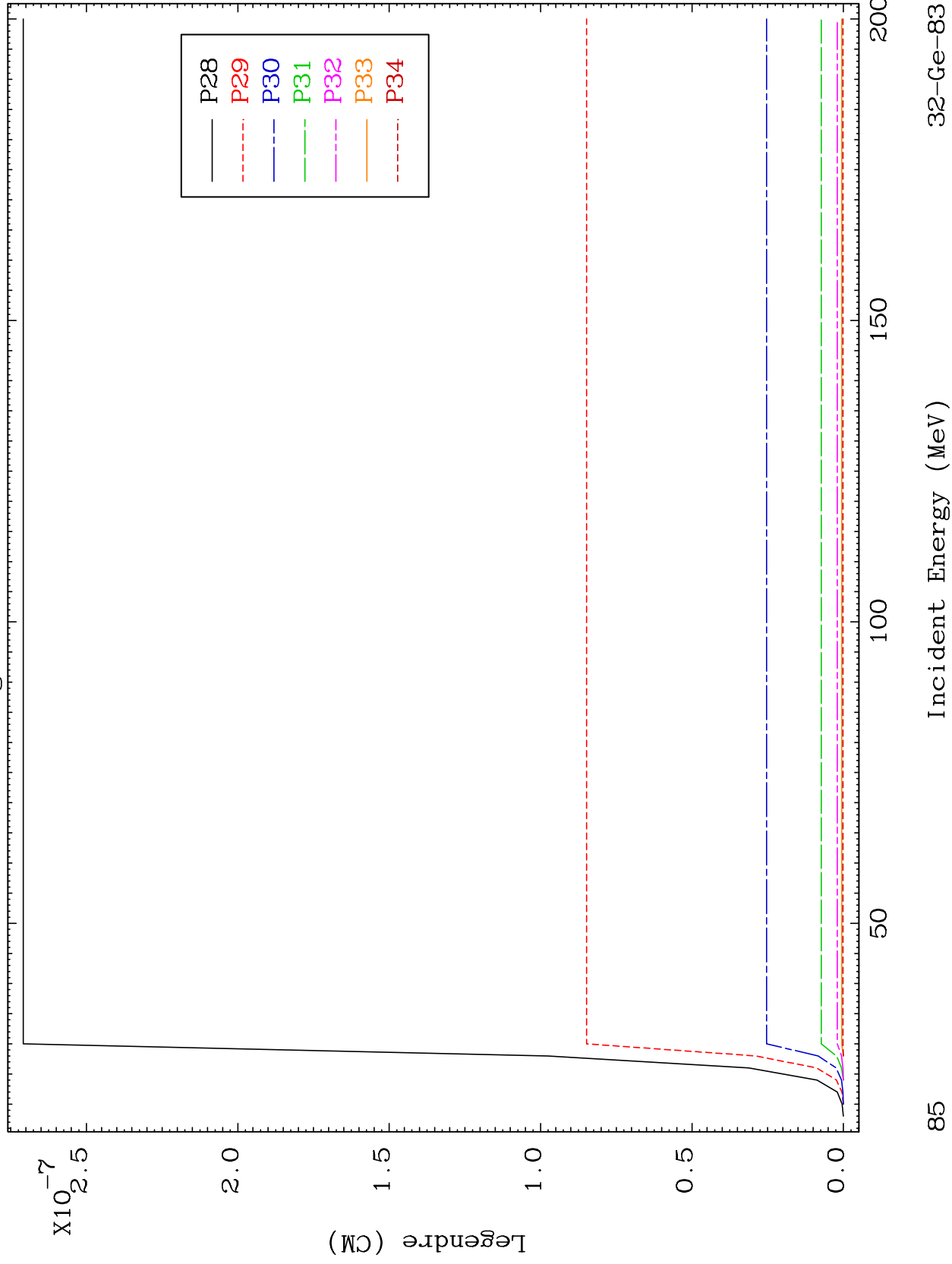
32-Ge-83



MAT 3264

2.422 MeV (n, n') Level  
Legendre Coefficients

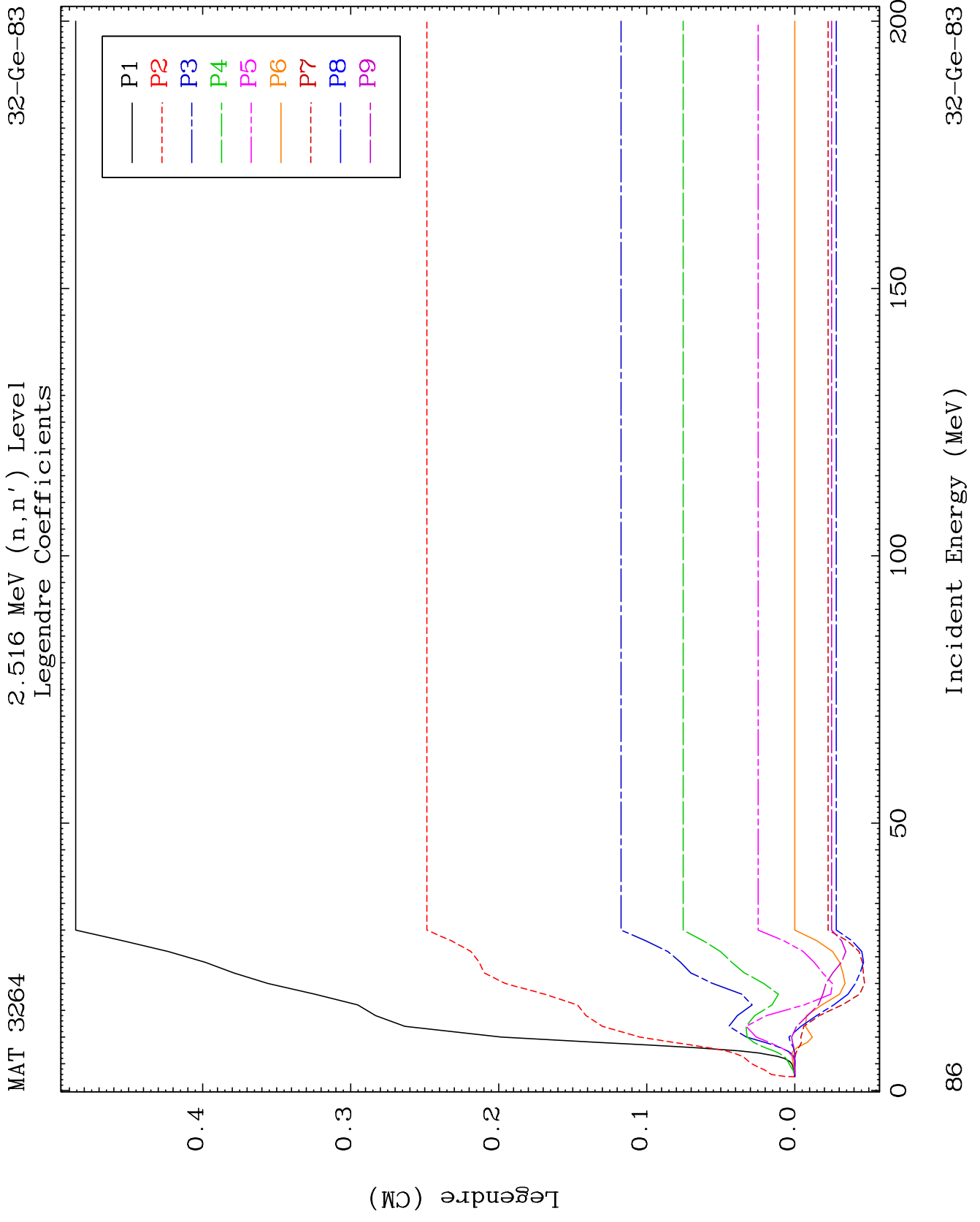
32-Ge-83



85

Incident Energy (MeV)

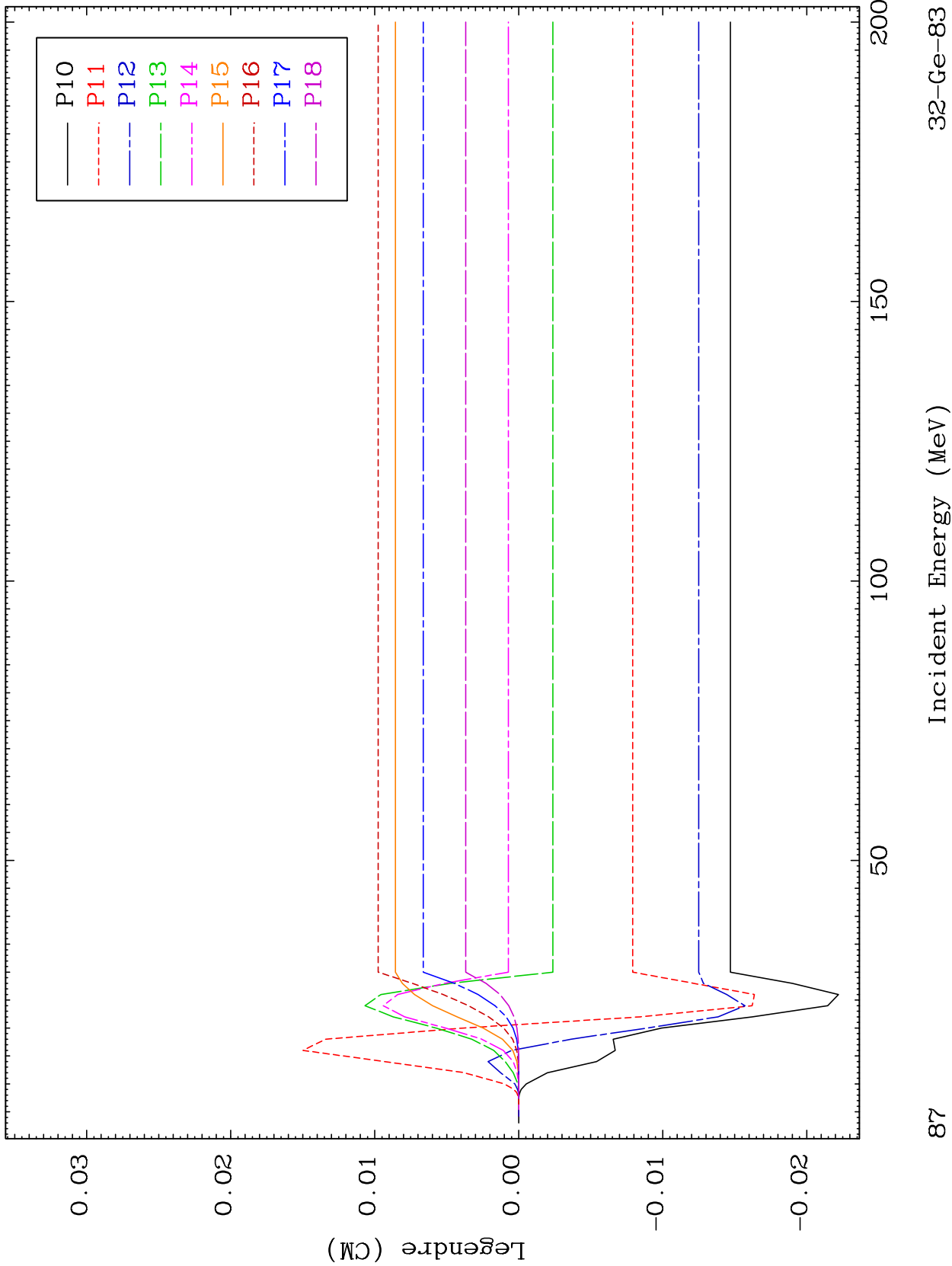
32-Ge-83



MAT 3264

2.516 MeV (n, n') Level  
Legendre Coefficients

32-Ge-83

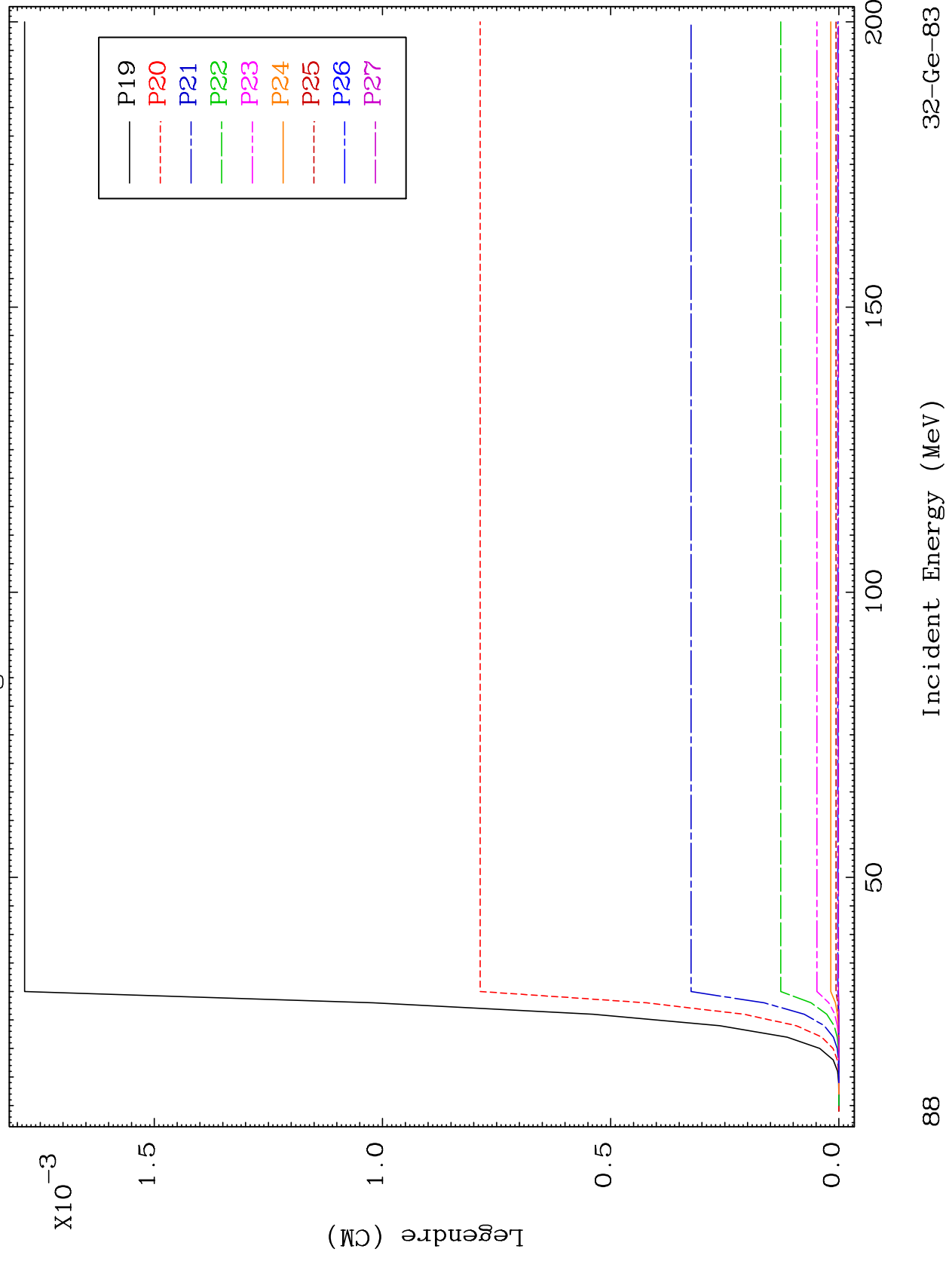


87

Incident Energy (MeV)

32-Ge-83

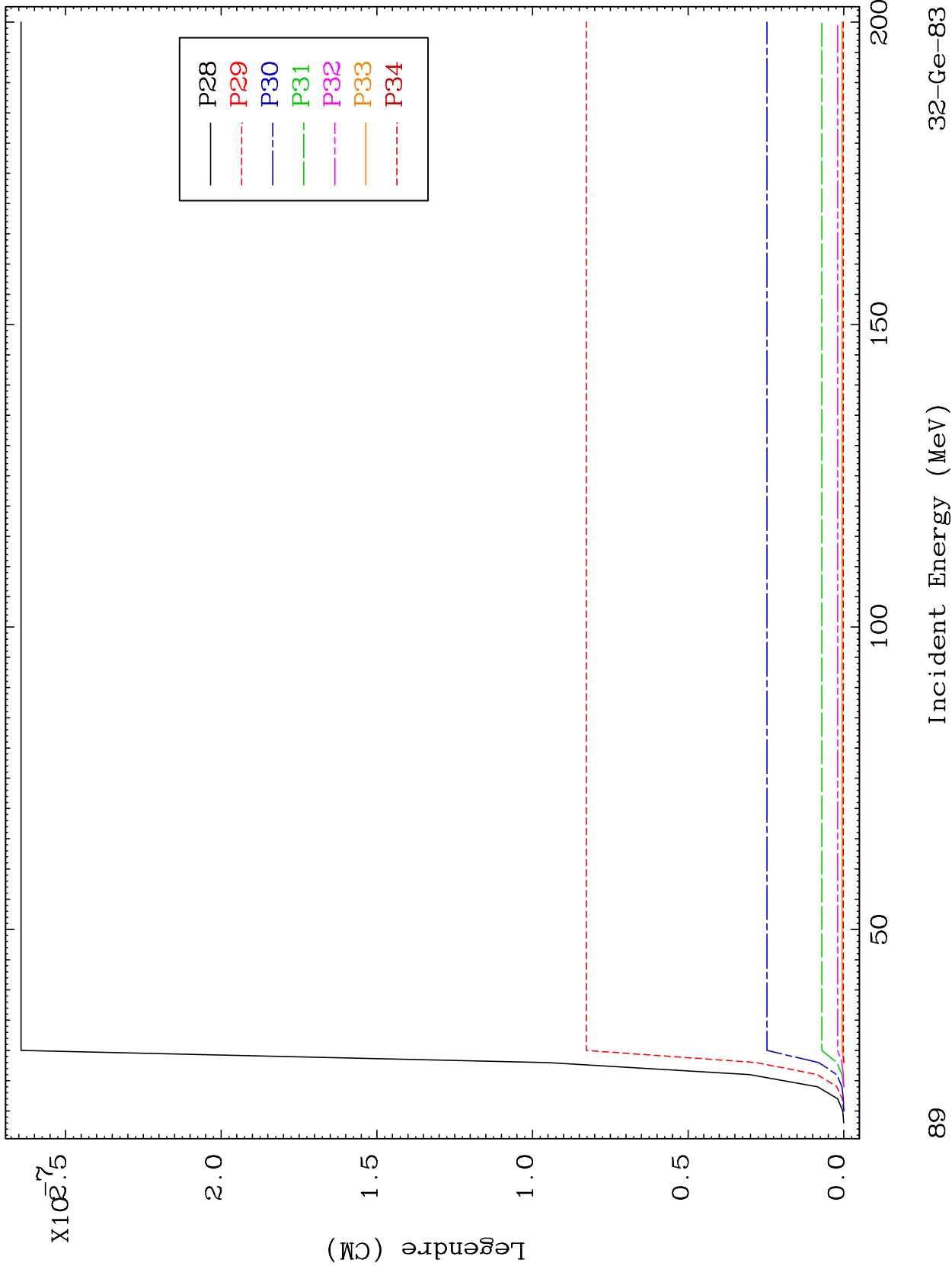




MAT 3264

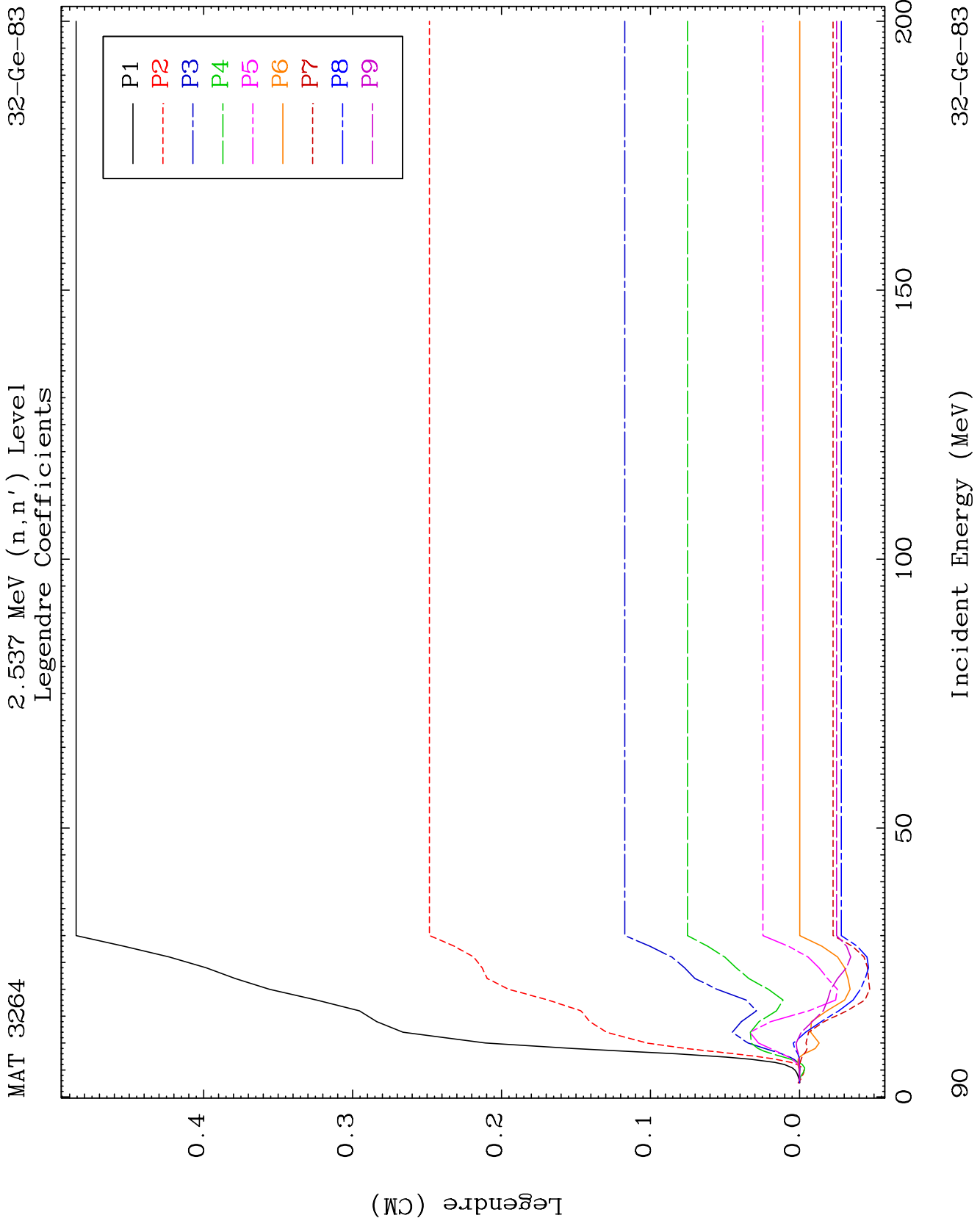
2.516 MeV (n, n') Level  
Legendre Coefficients

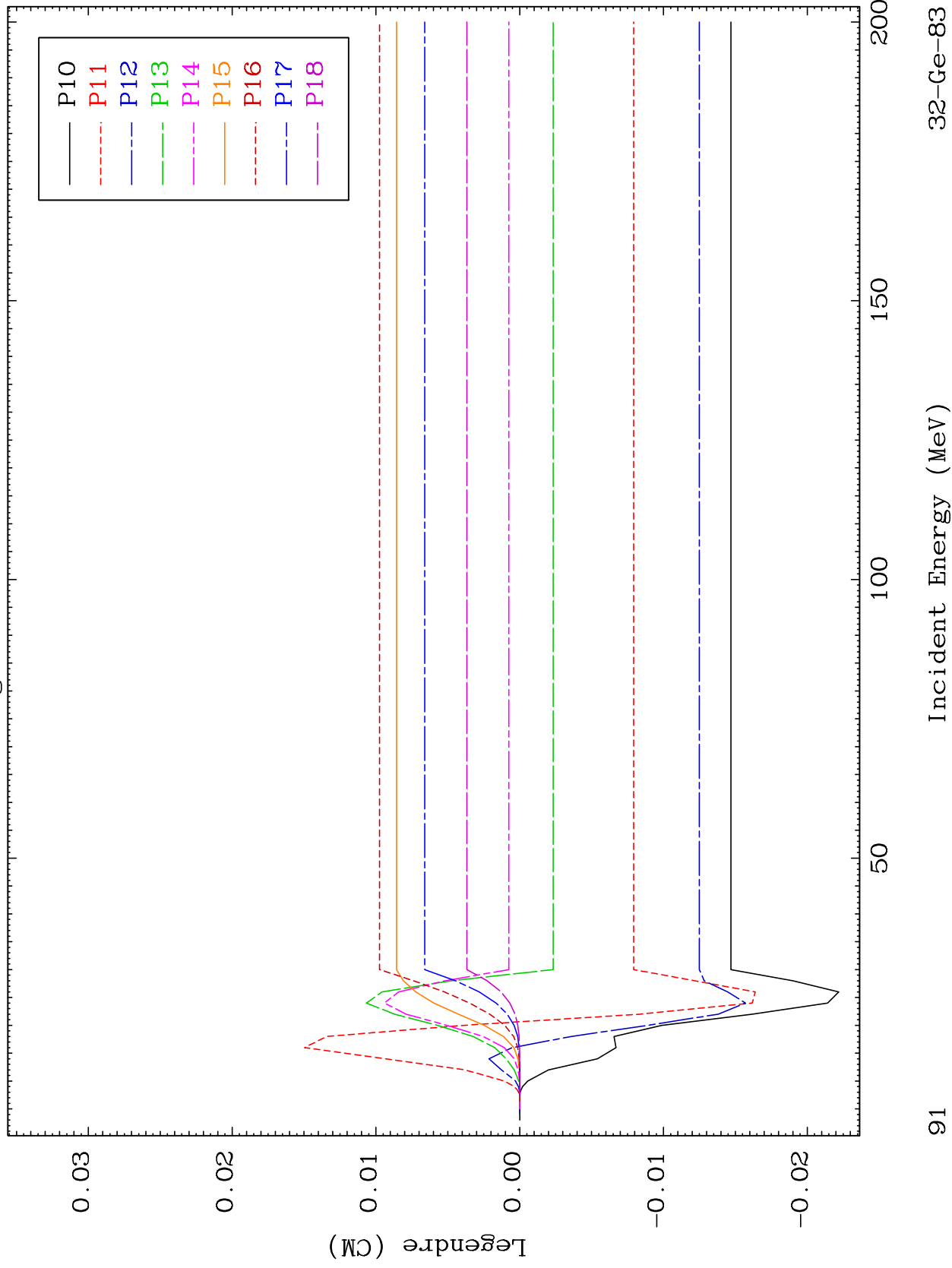
32-Ge-83



89

32-Ge-83

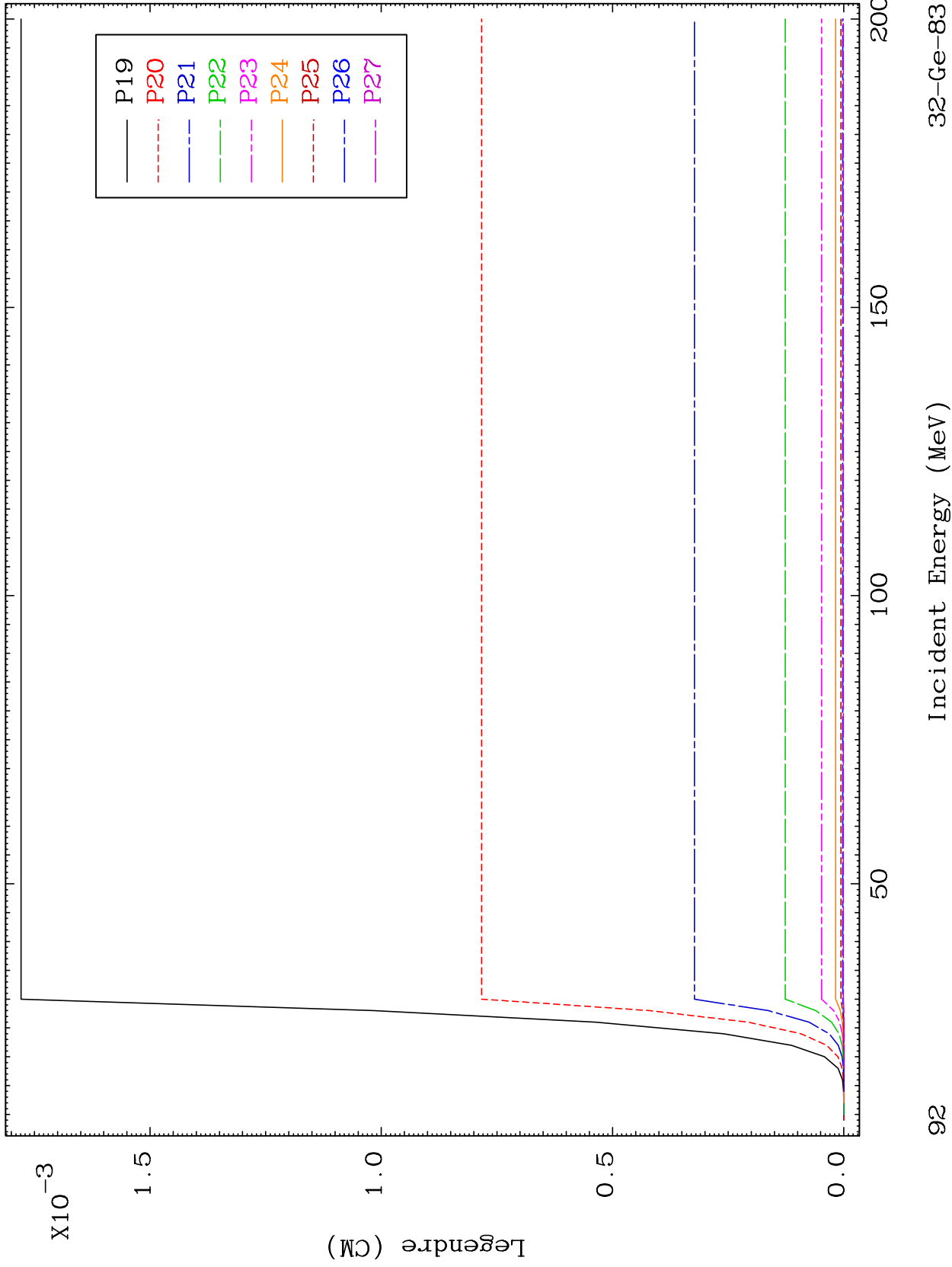


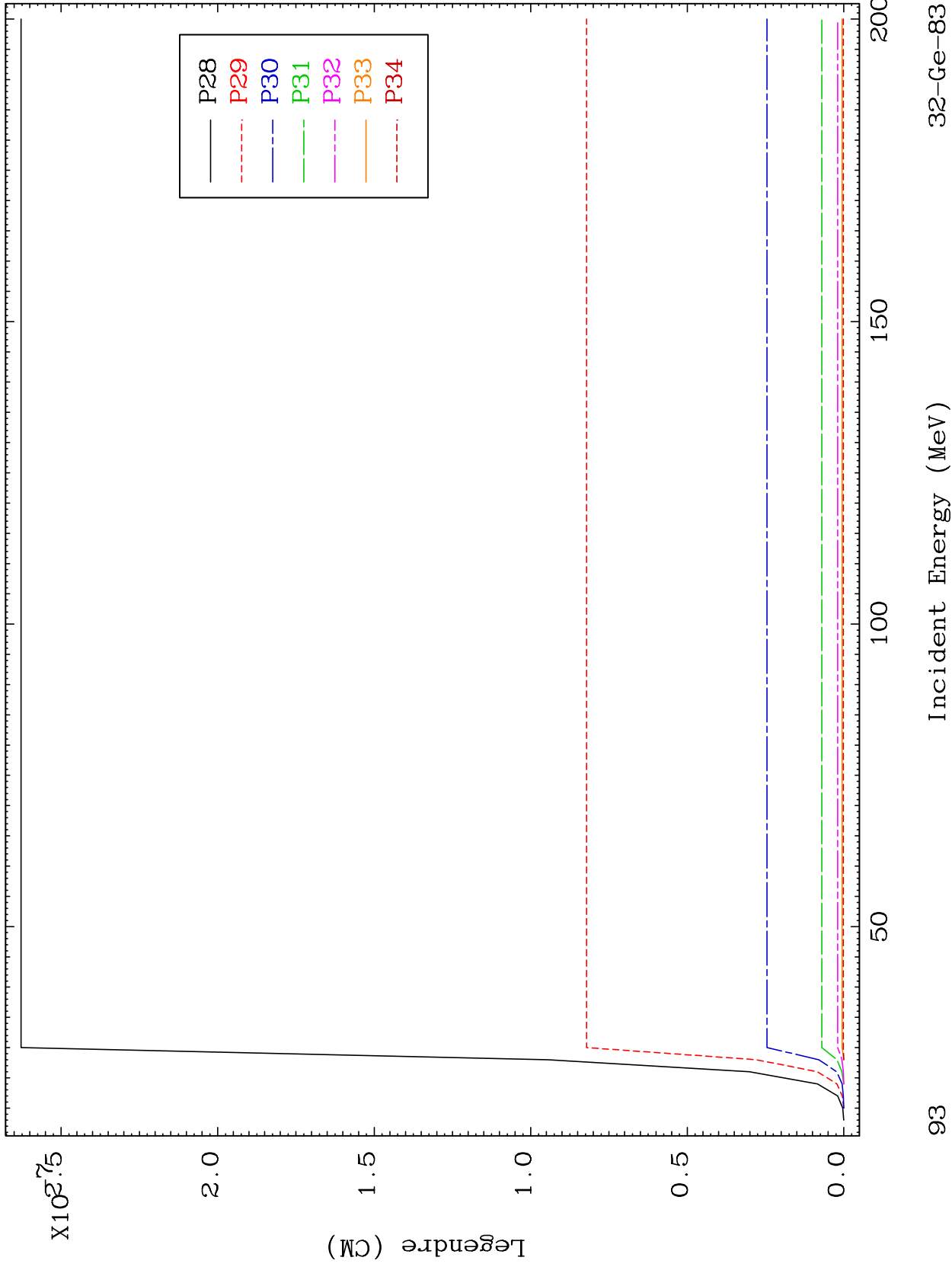


MAT 3264

2.537 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83

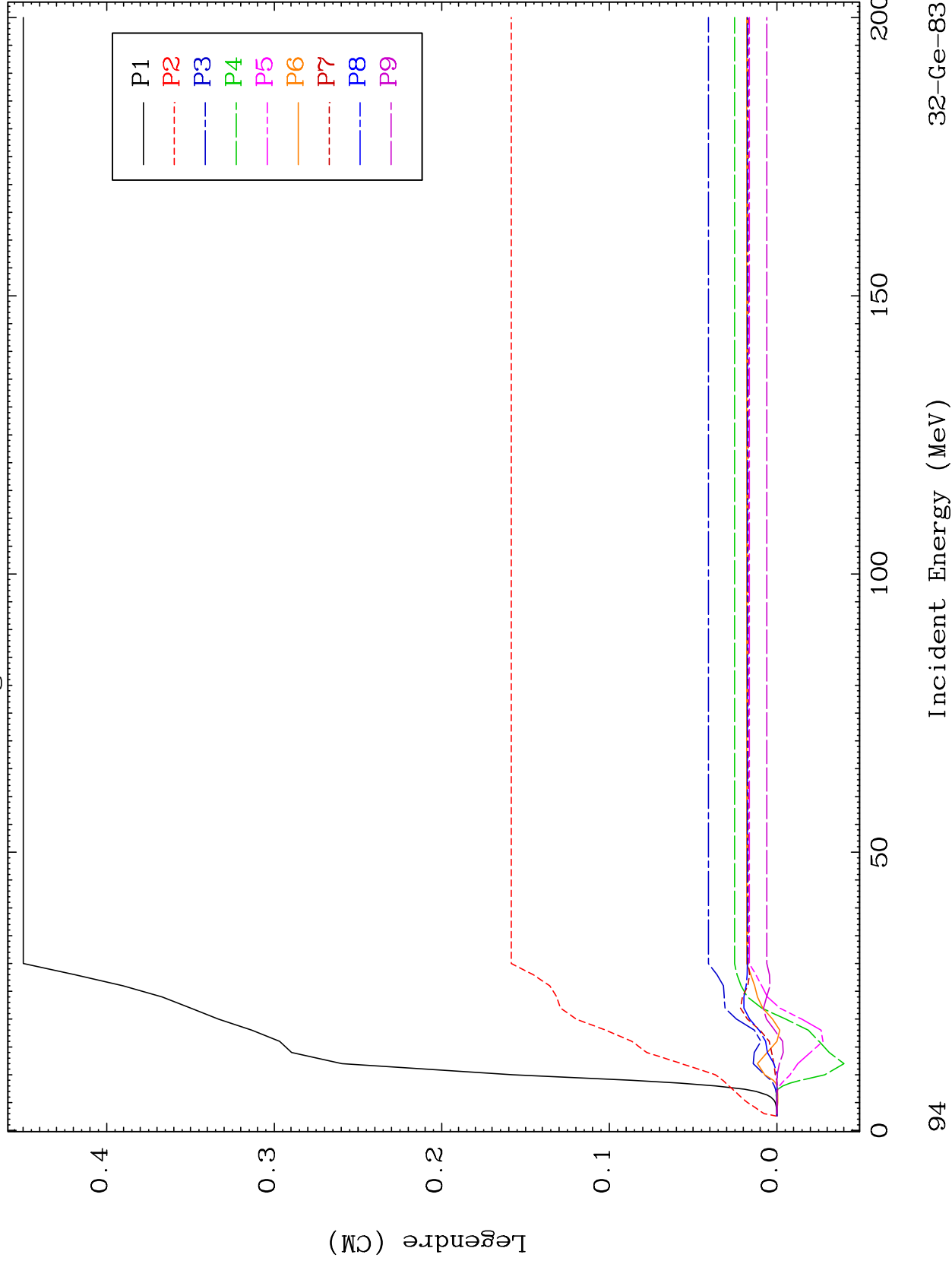




MAT 3264

2.558 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83



32-Ge-83

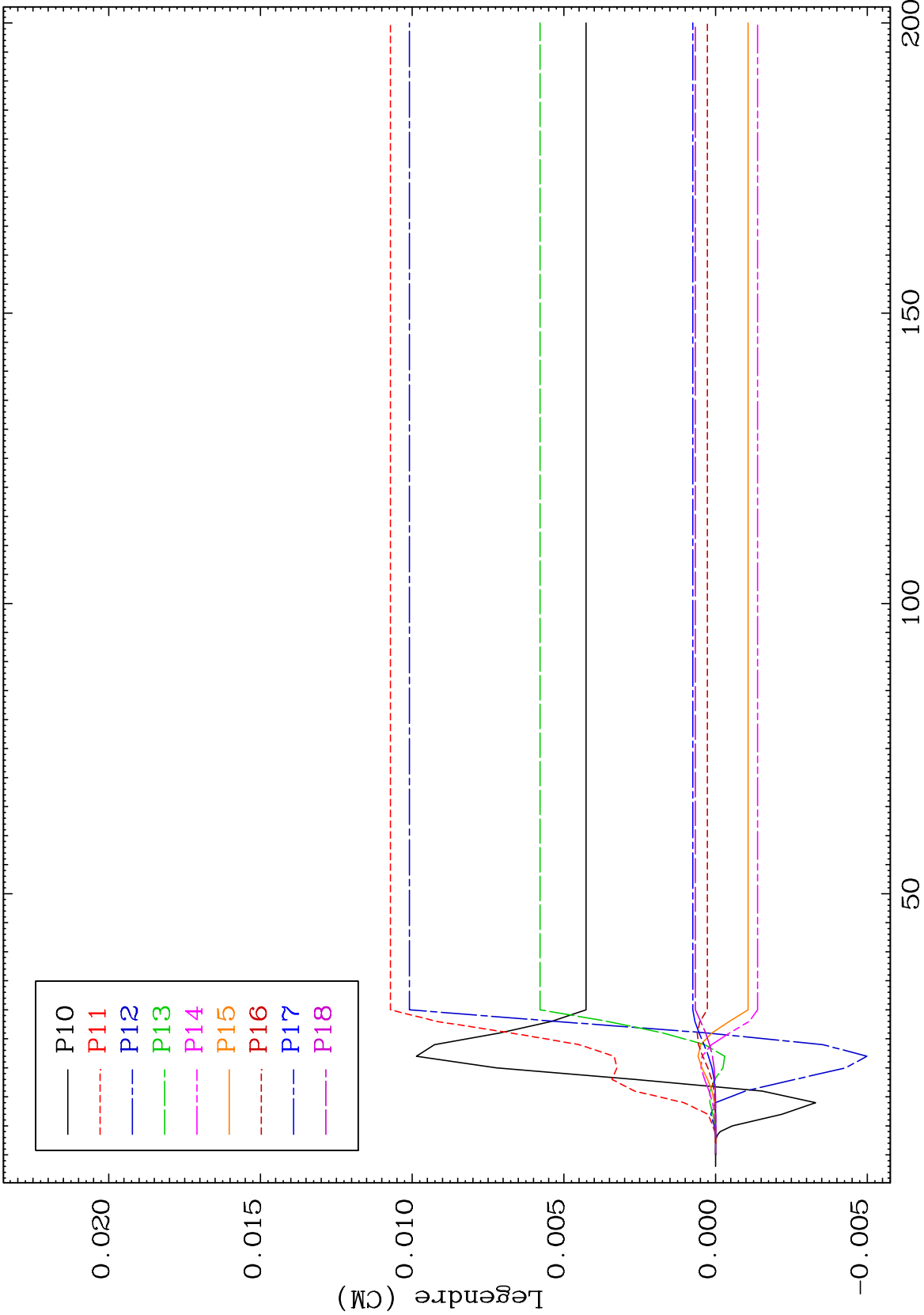
Incident Energy (MeV)

94

MAT 3264

2.558 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83

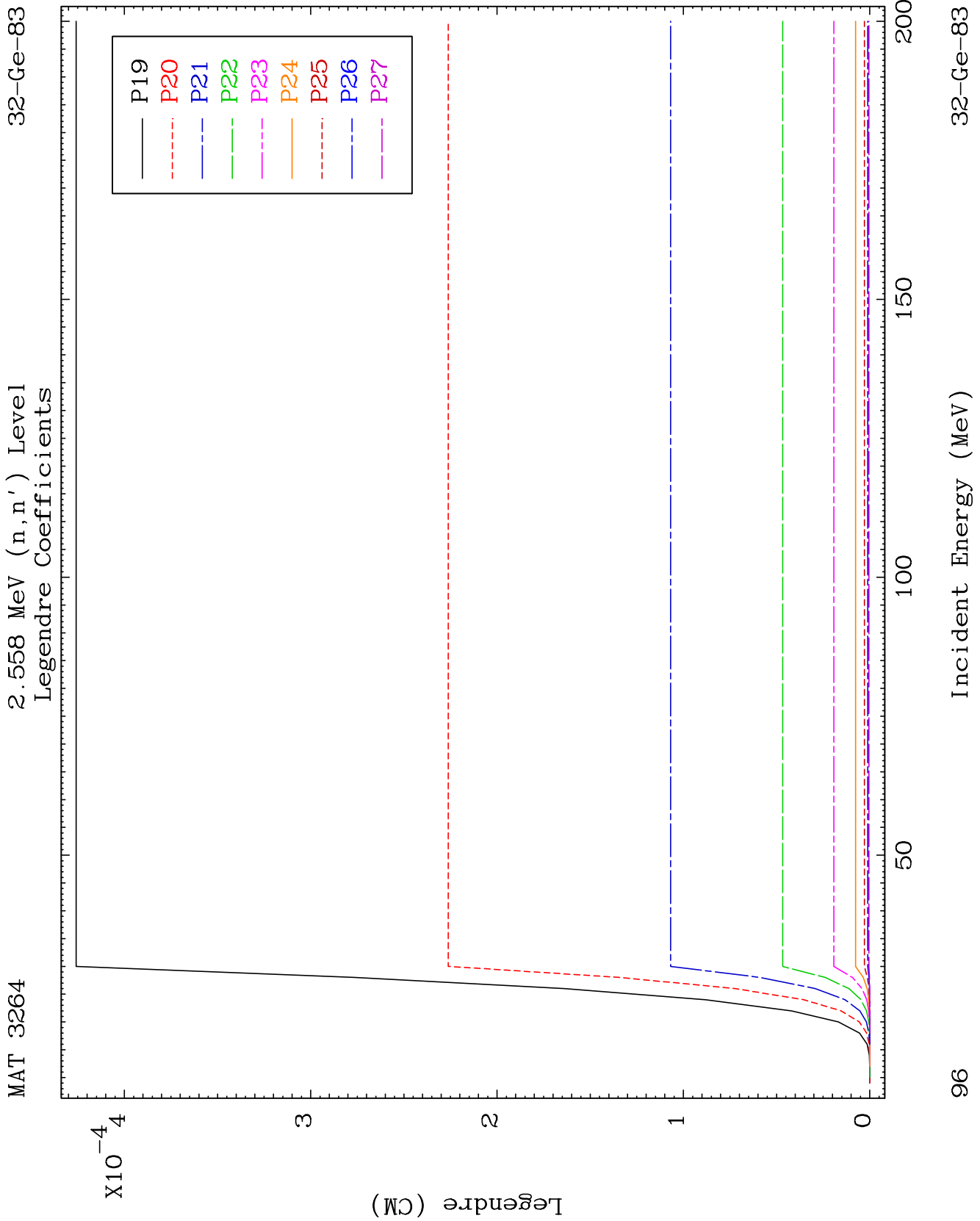


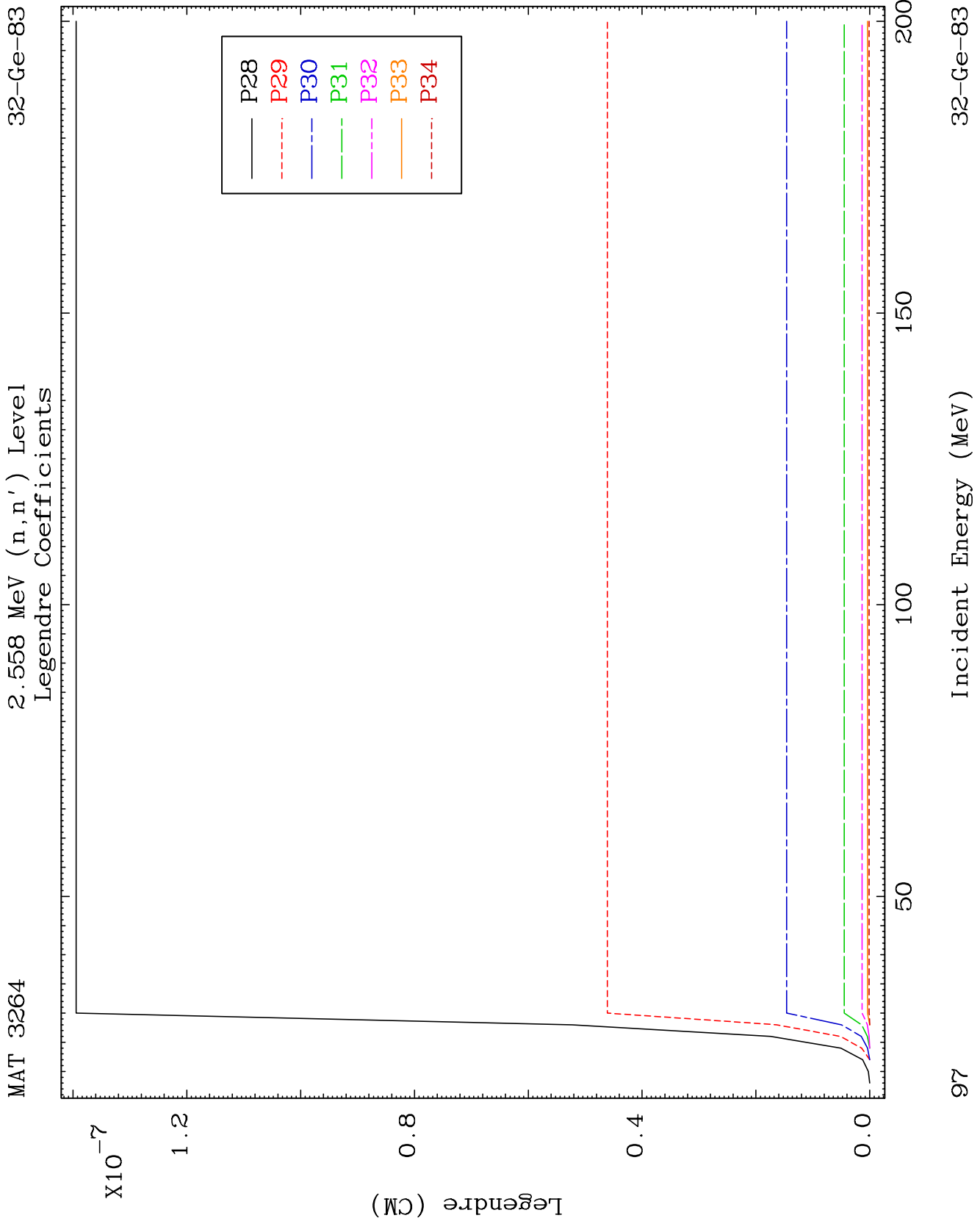
95

Incident Energy (MeV)

32-Ge-83



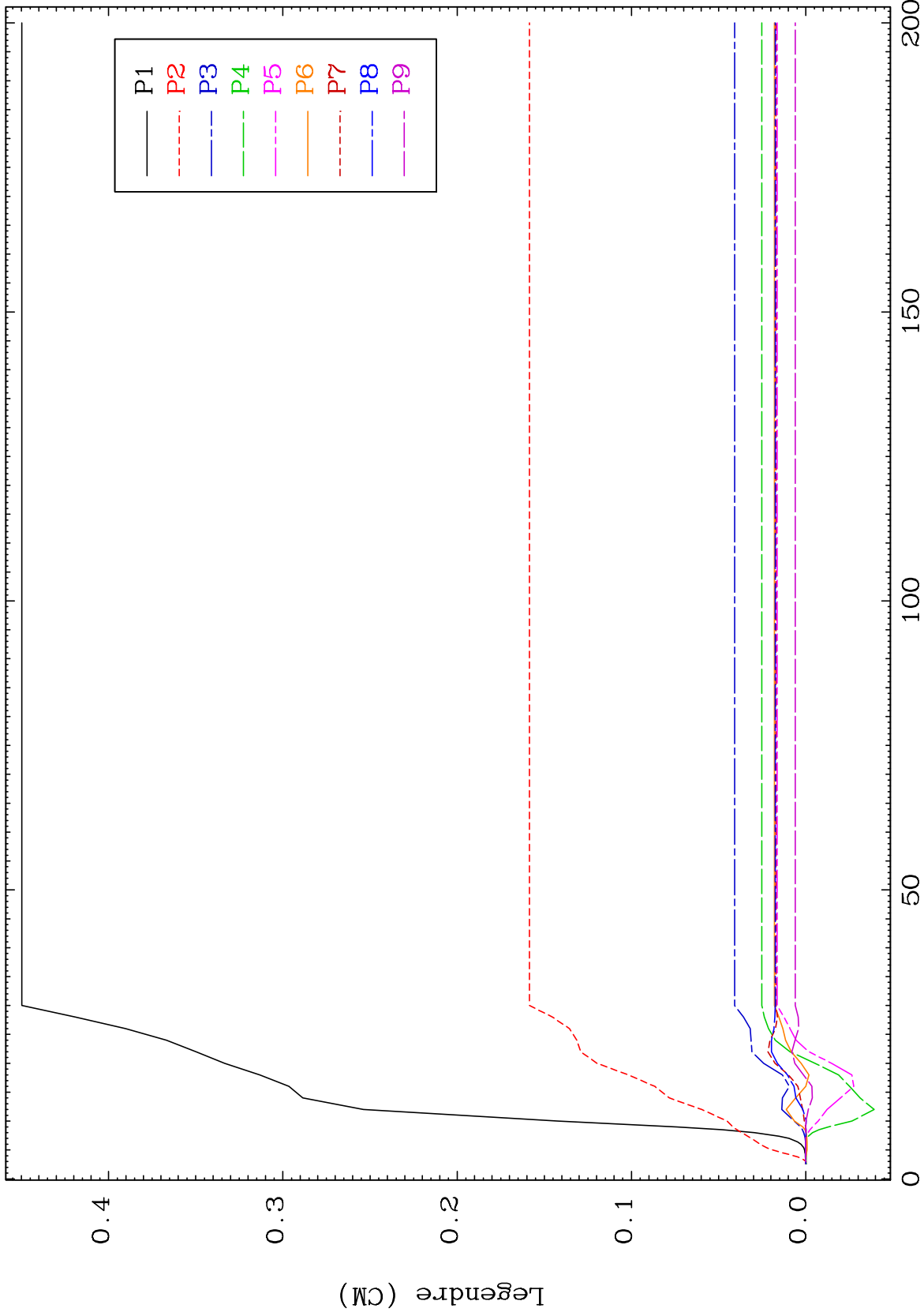




MAT 3264

2.566 MeV (n,n') Level  
Legendre Coefficients

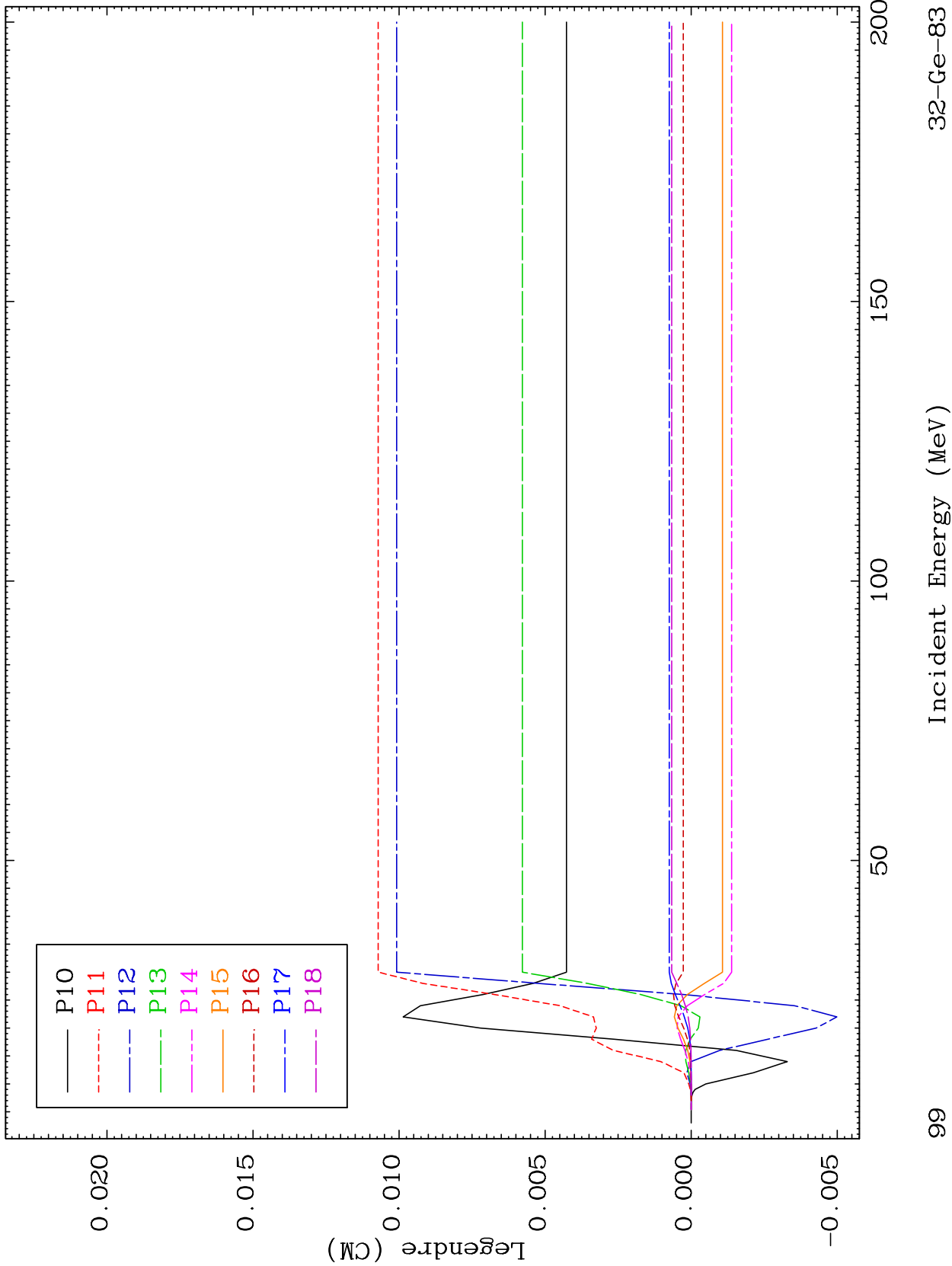
32-Ge-83



98

Incident Energy (MeV)

32-Ge-83



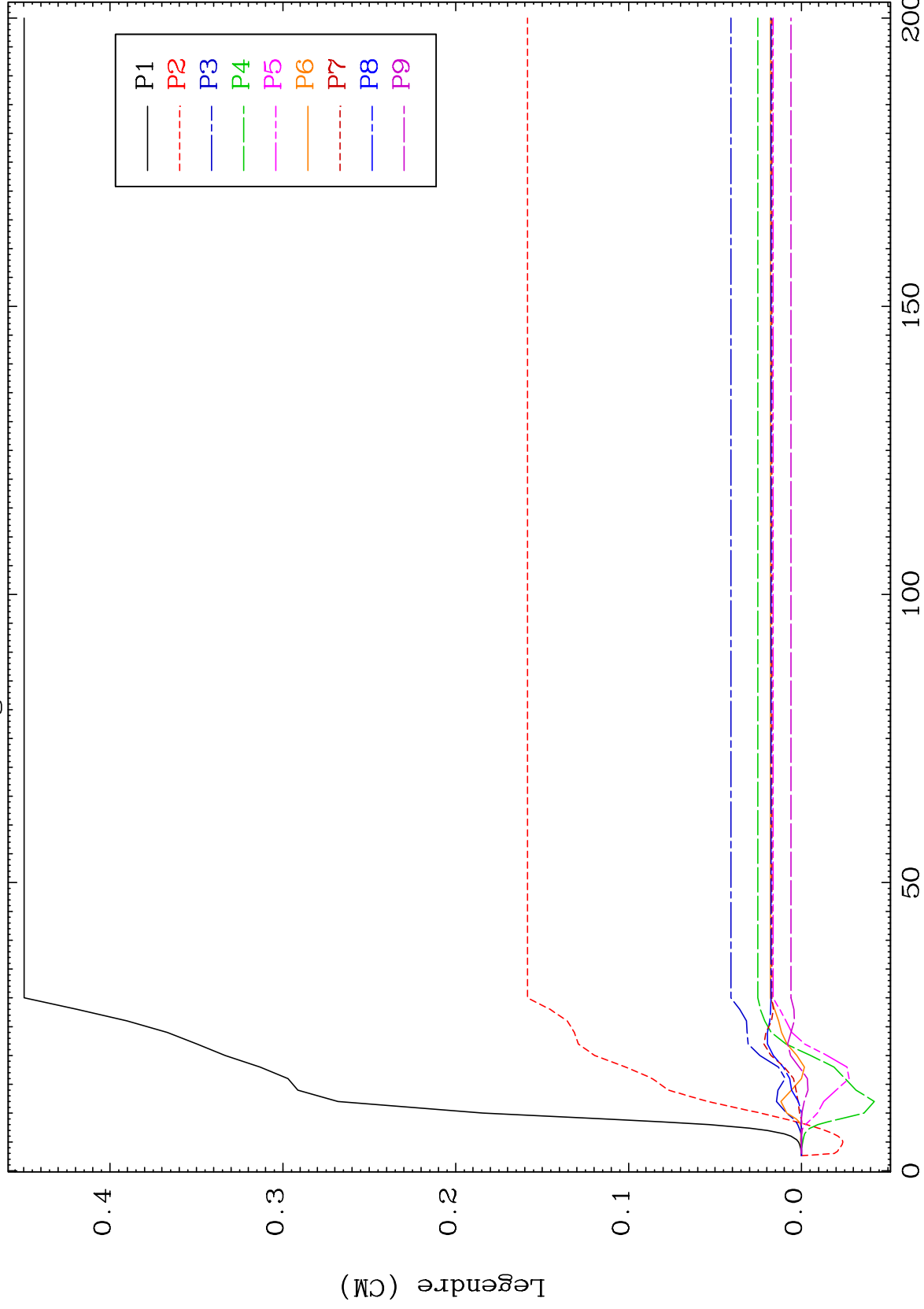




MAT 3264

2.574 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83



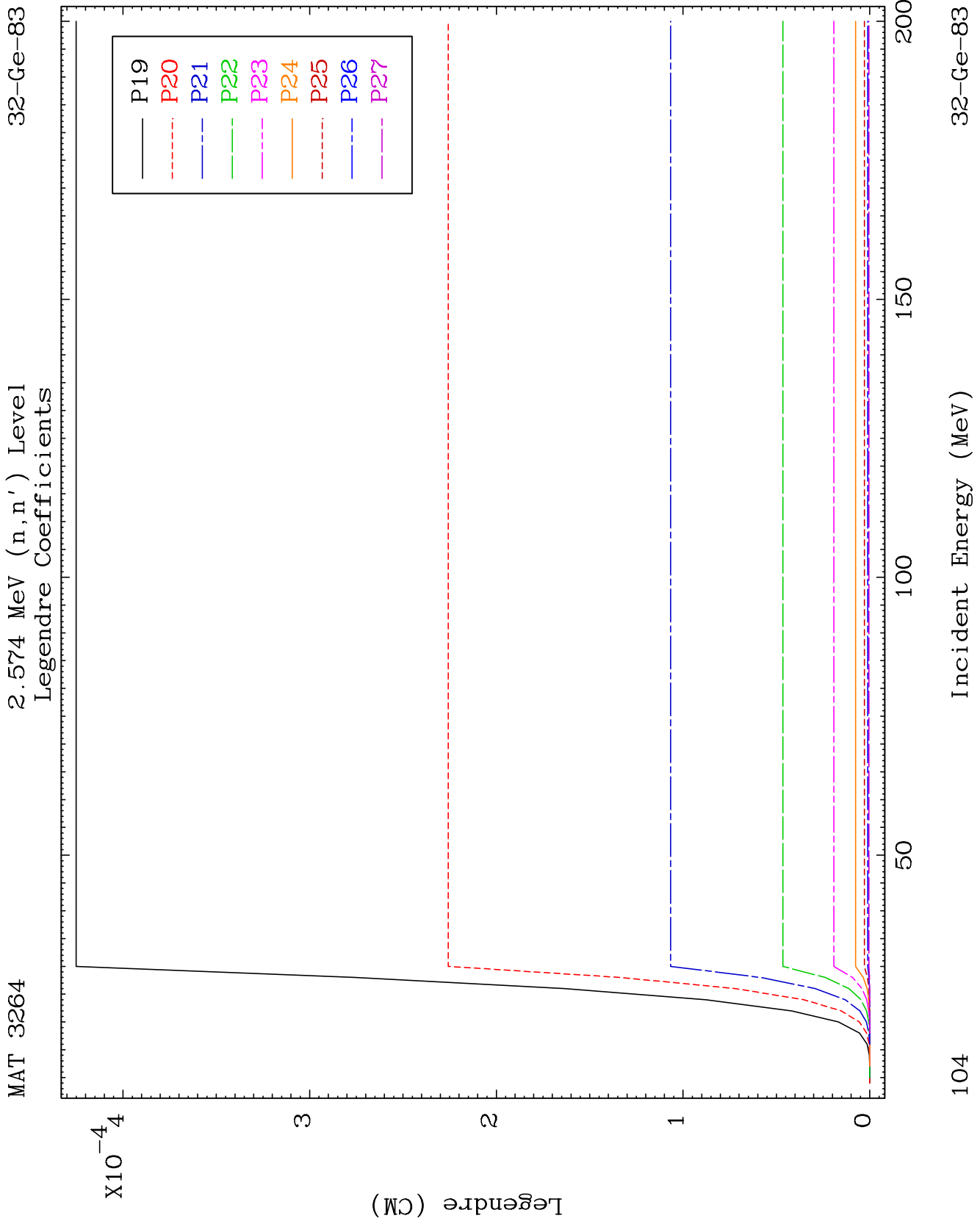
102

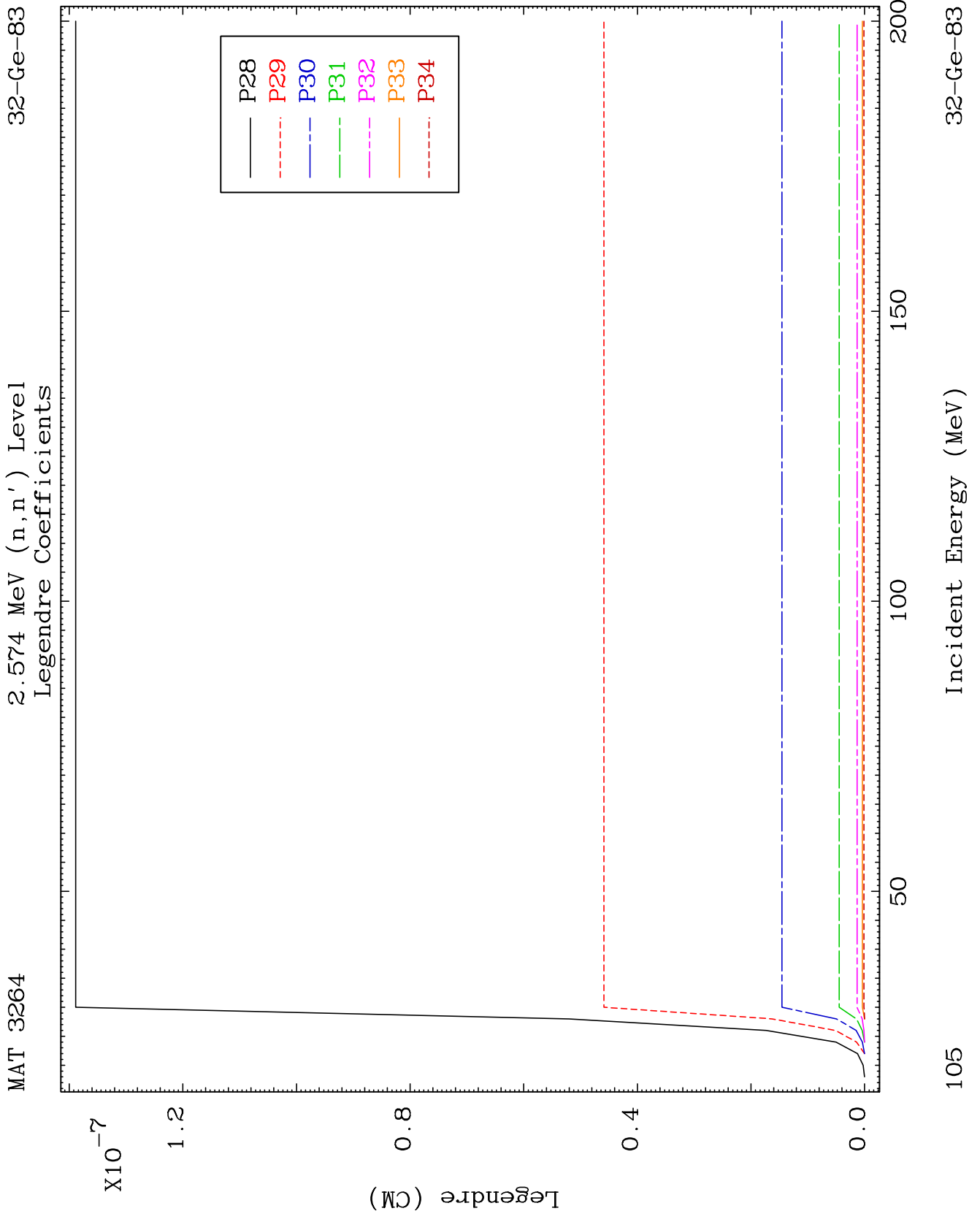
Incident Energy (MeV)

32-Ge-83





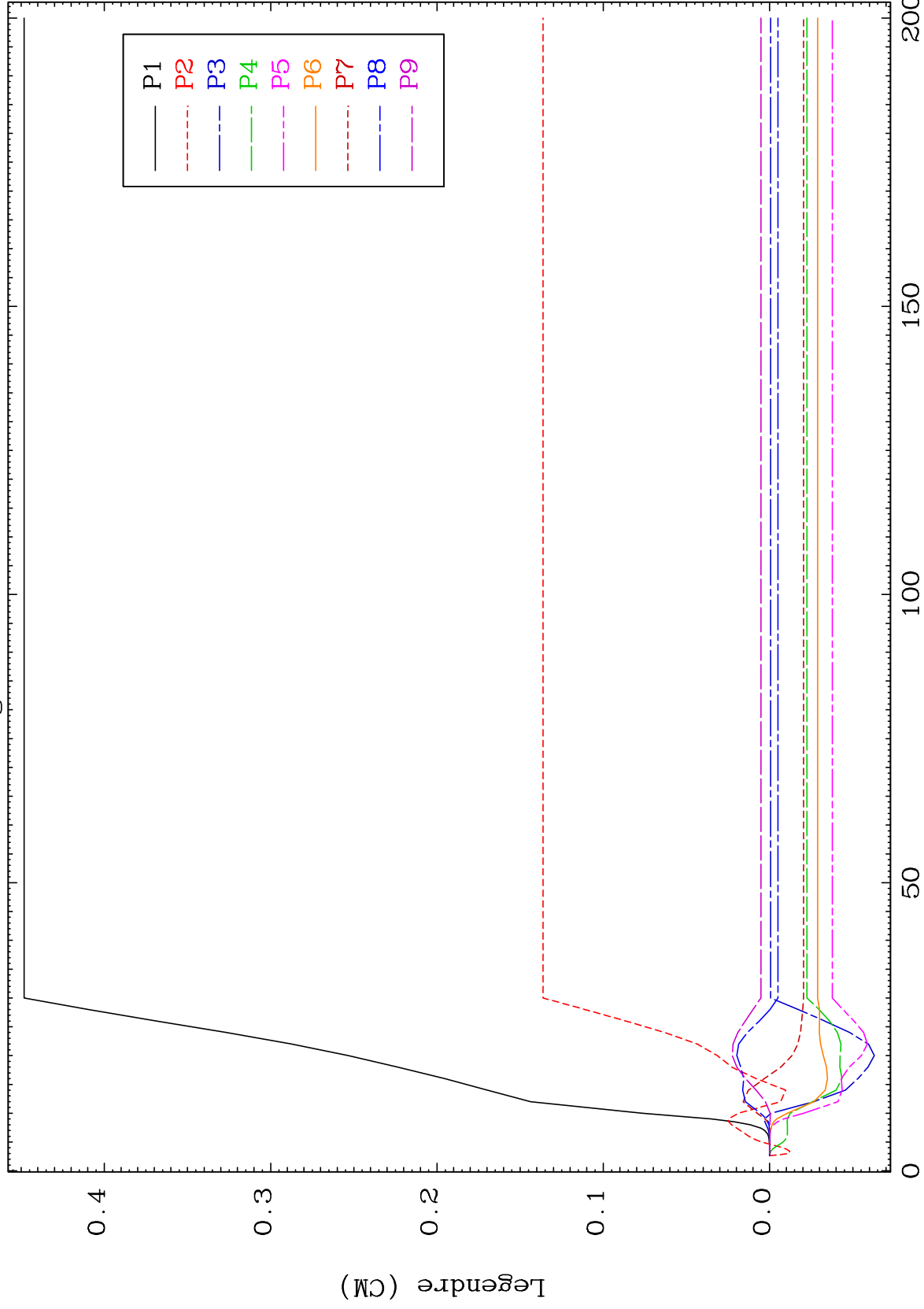




MAT 3264

2.590 MeV (n,n') Level  
Legendre Coefficients

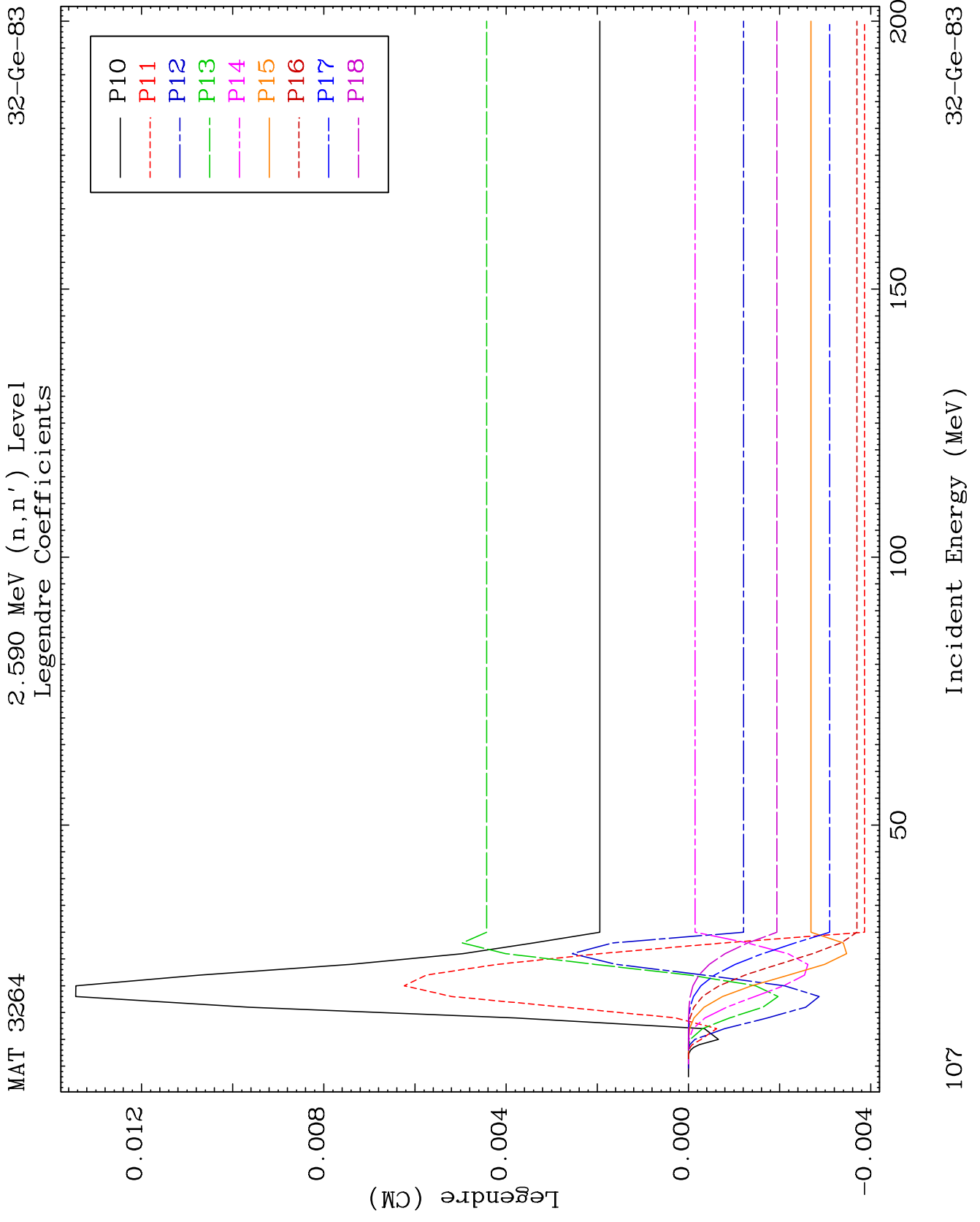
32-Ge-83

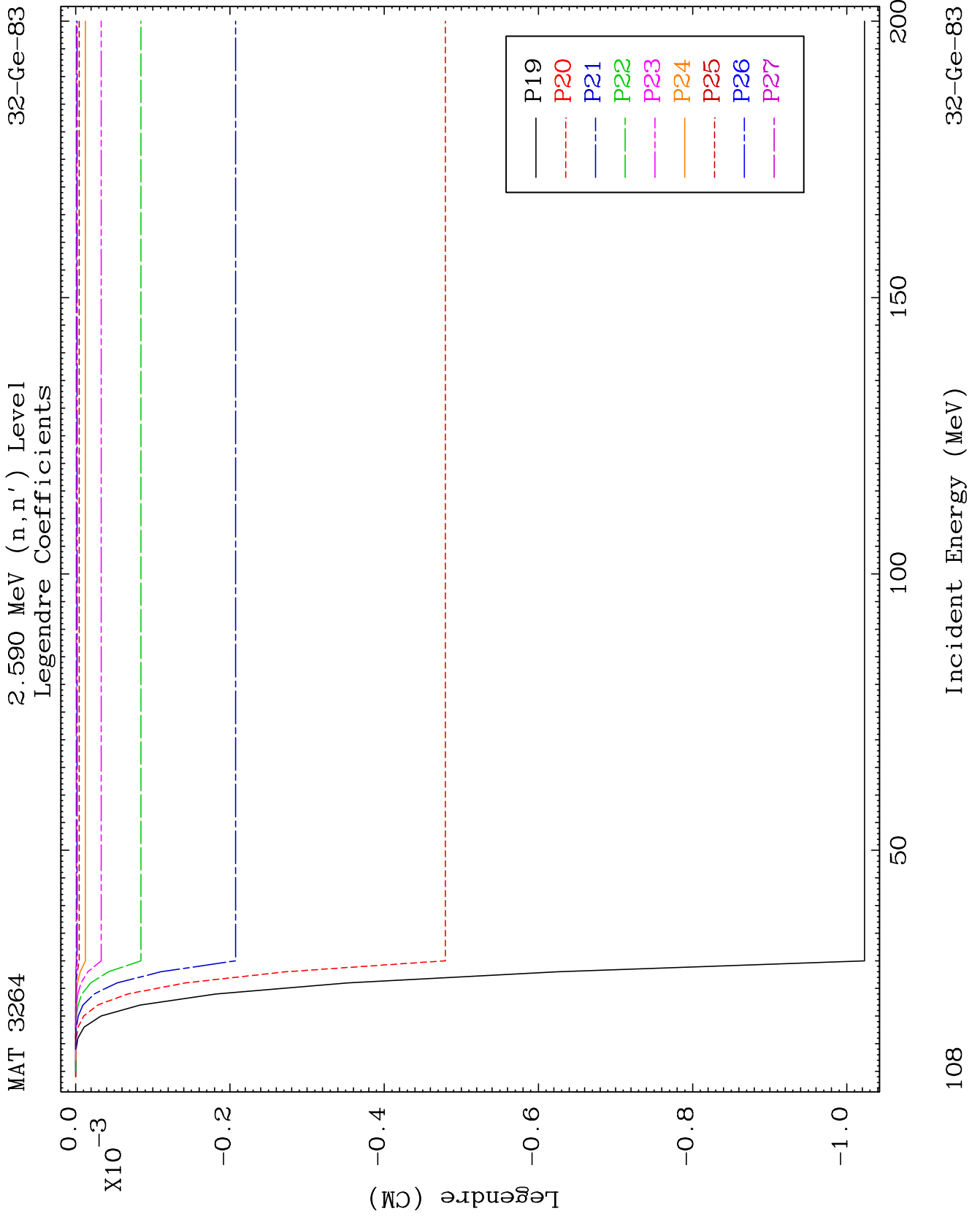


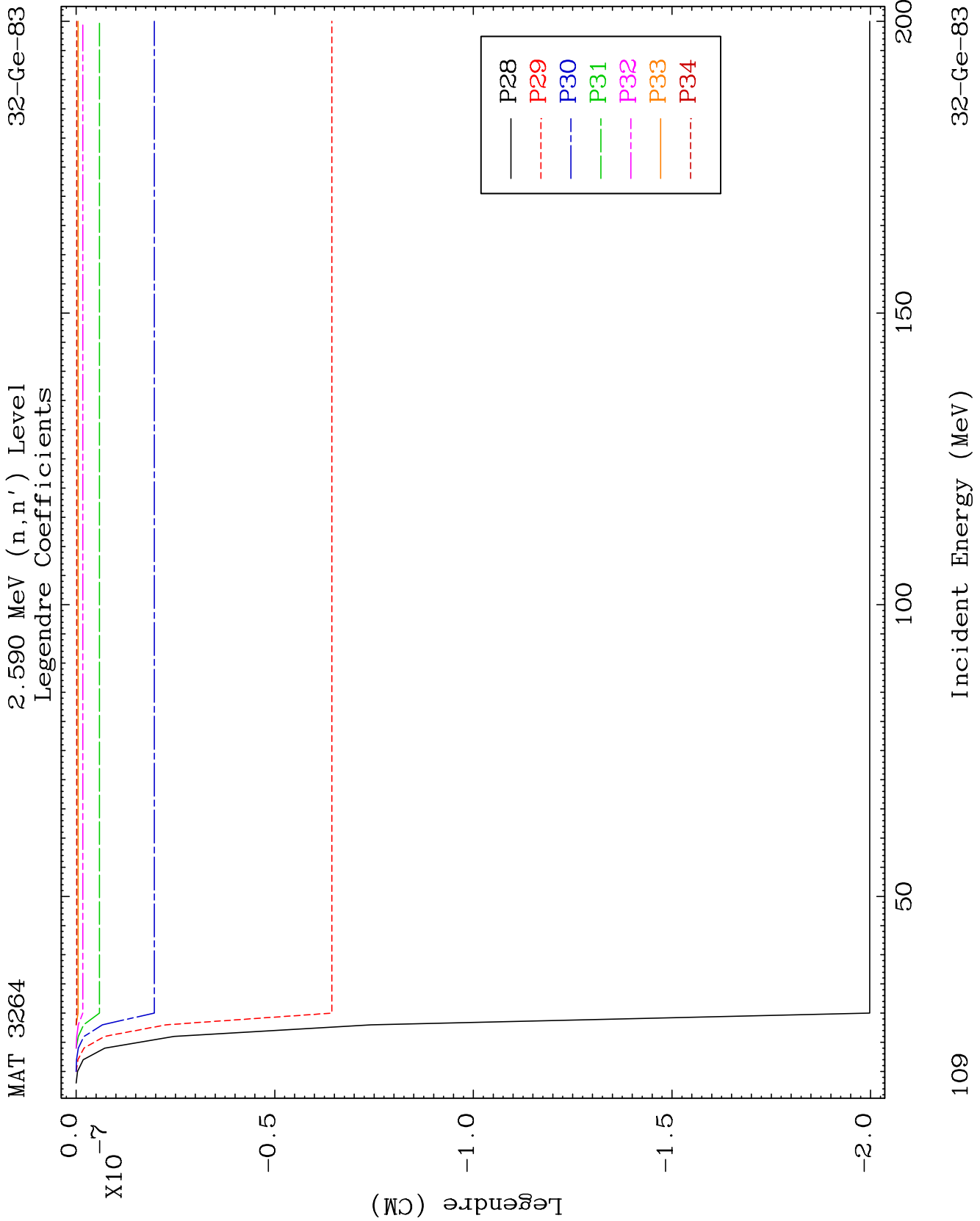
106

Incident Energy (MeV)

32-Ge-83



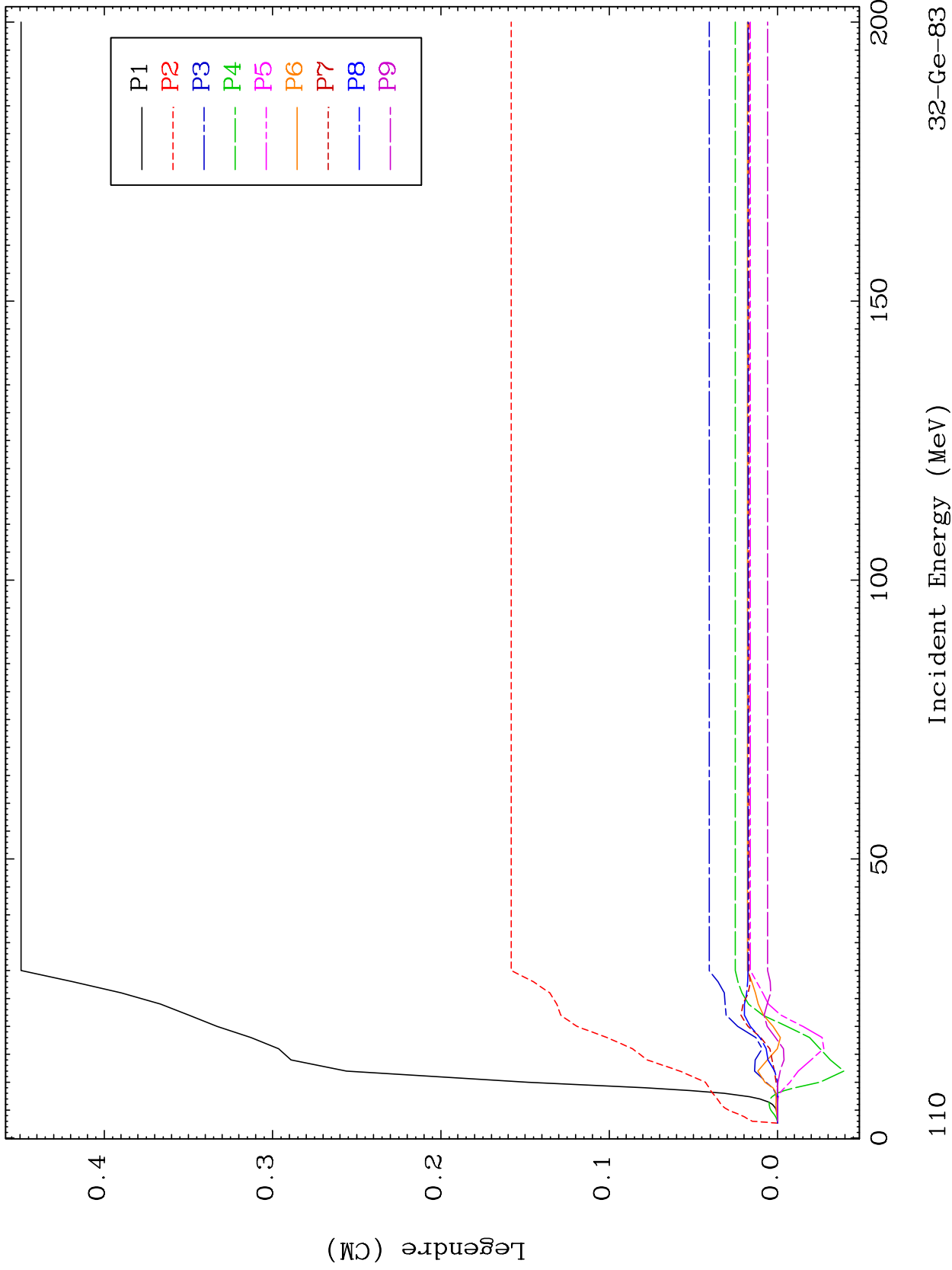




MAT 3264

2.618 MeV (n,n') Level  
Legendre Coefficients

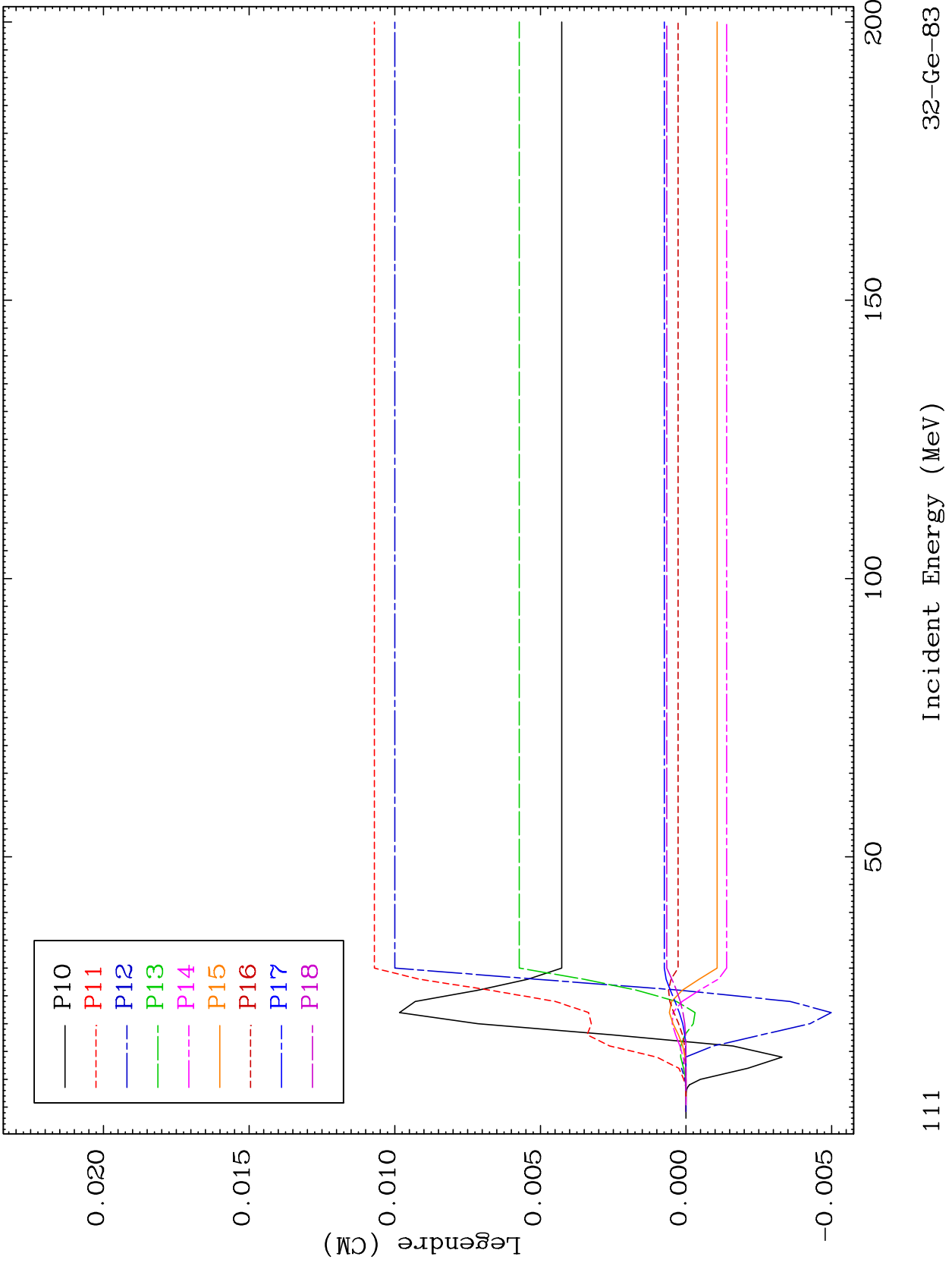
32-Ge-83



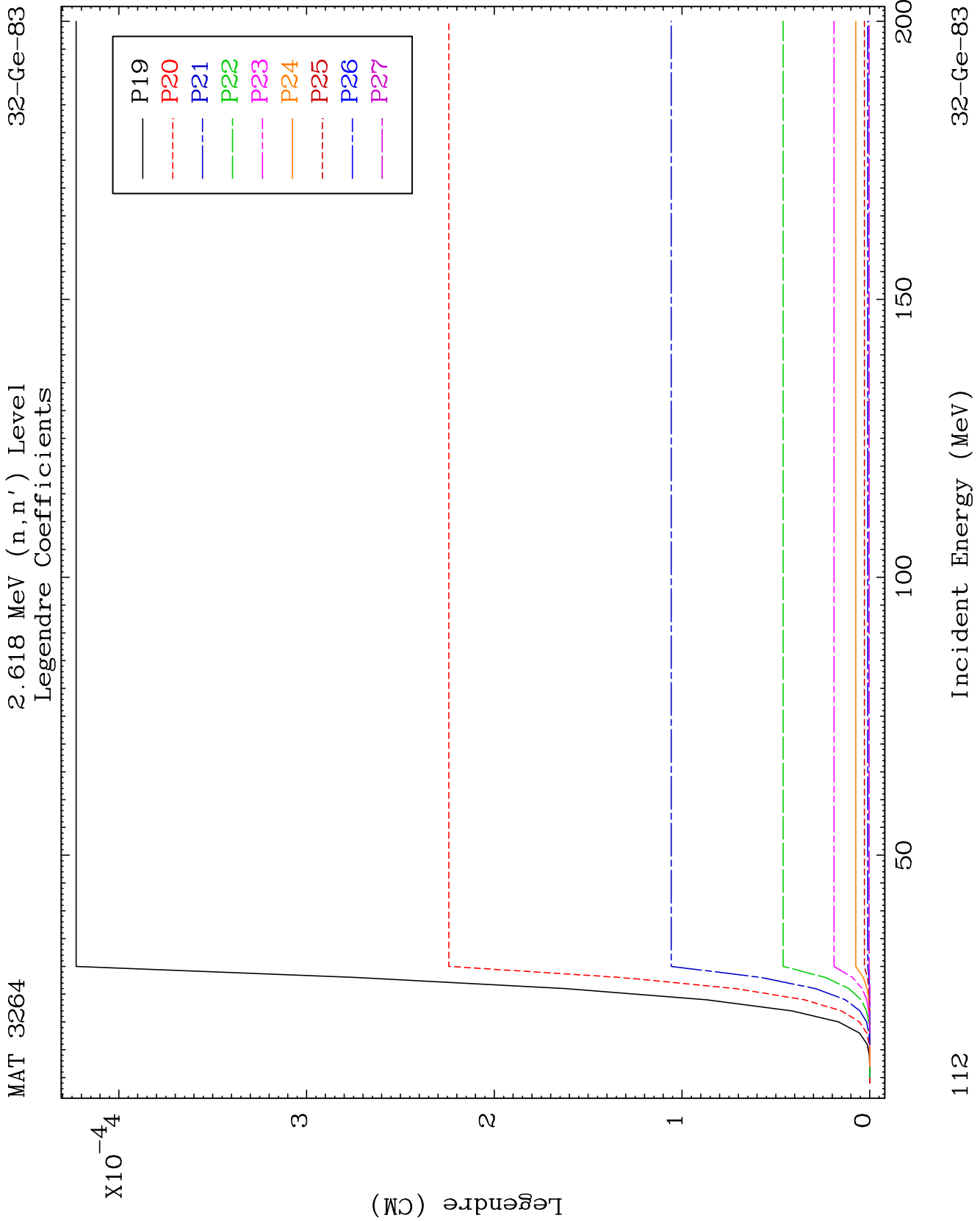
110

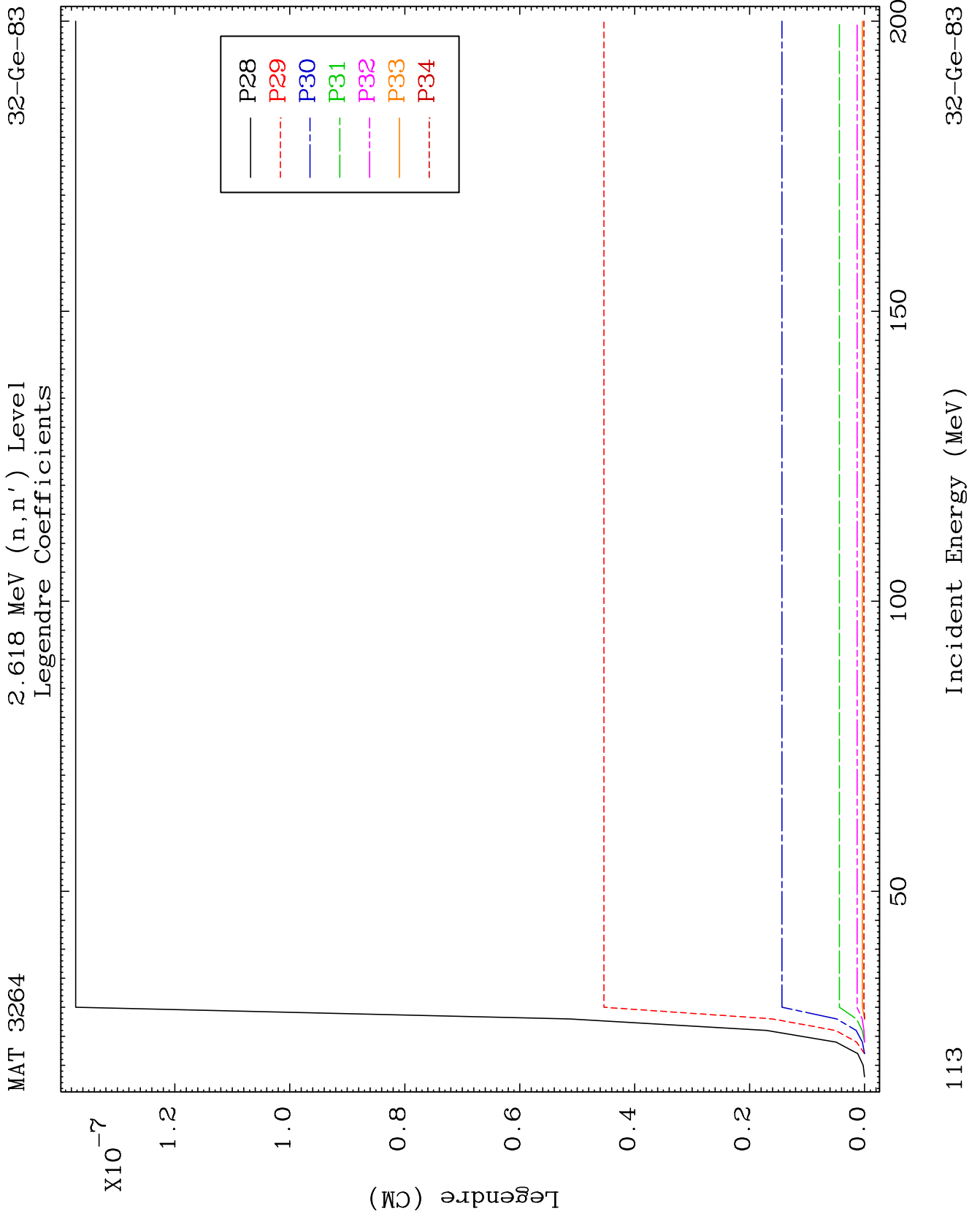
Incident Energy (MeV)

32-Ge-83





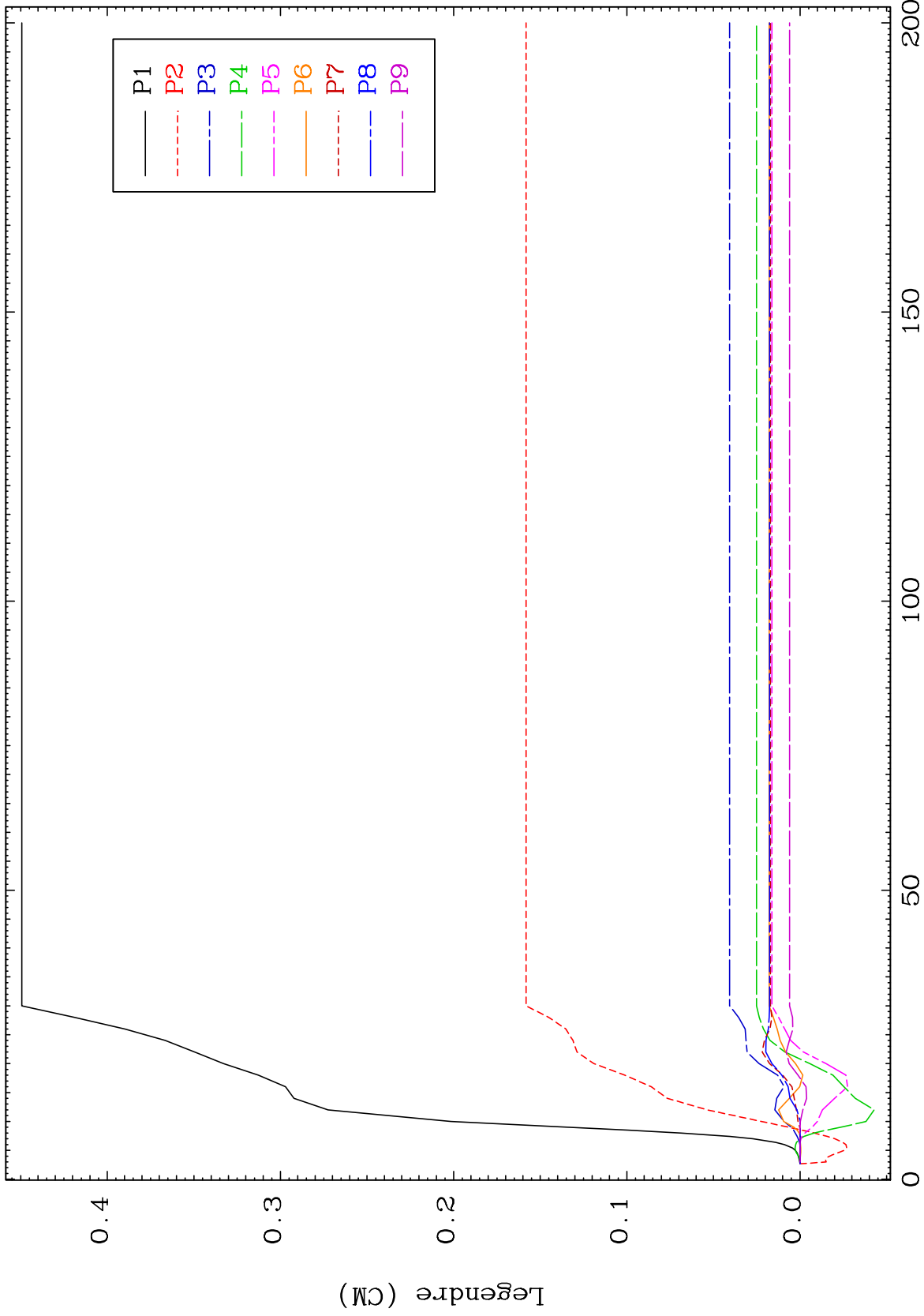




MAT 3264

2.629 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83



114

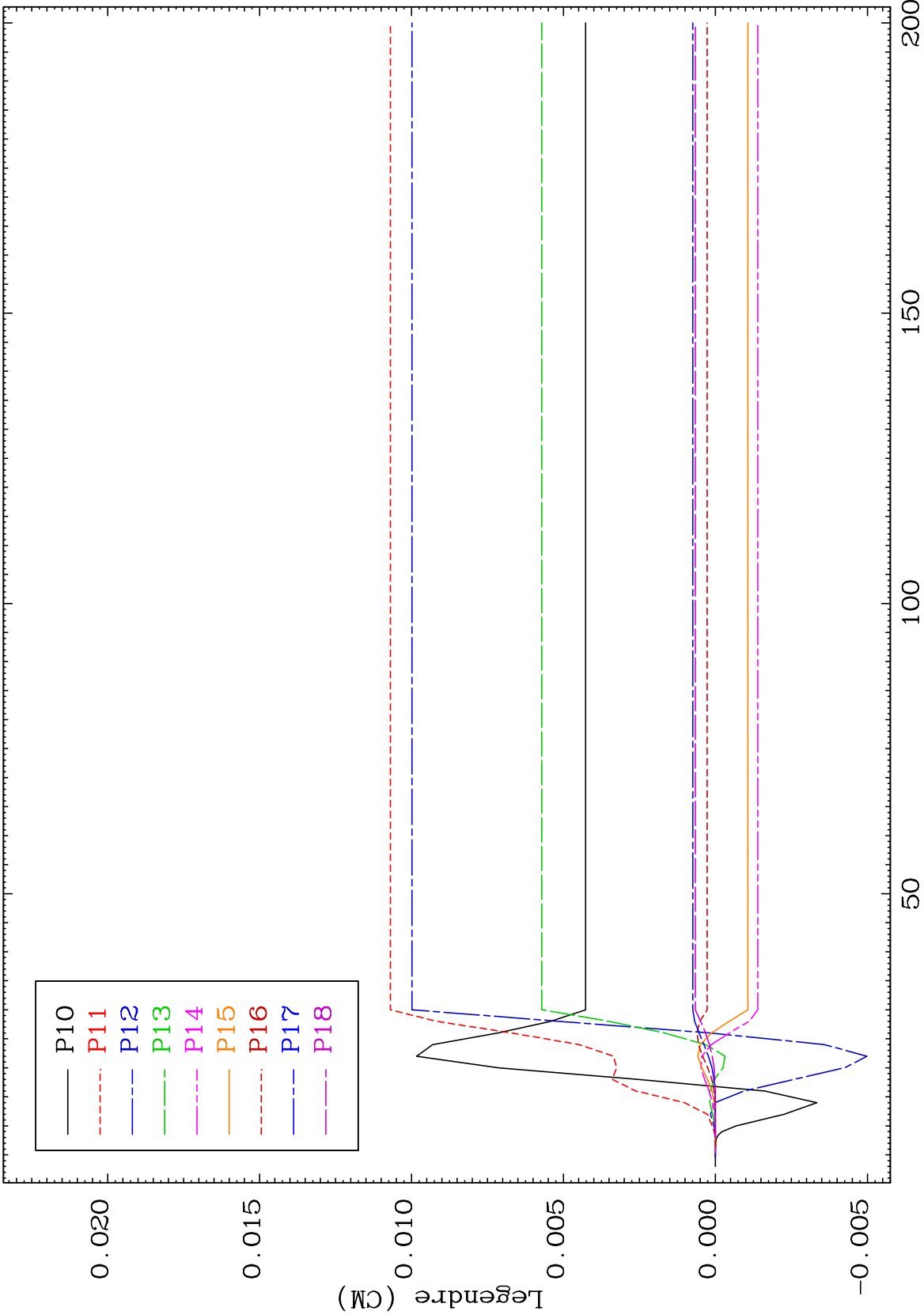
Incident Energy (MeV)

32-Ge-83

MAT 3264

2.629 MeV (n, n') Level  
Legendre Coefficients

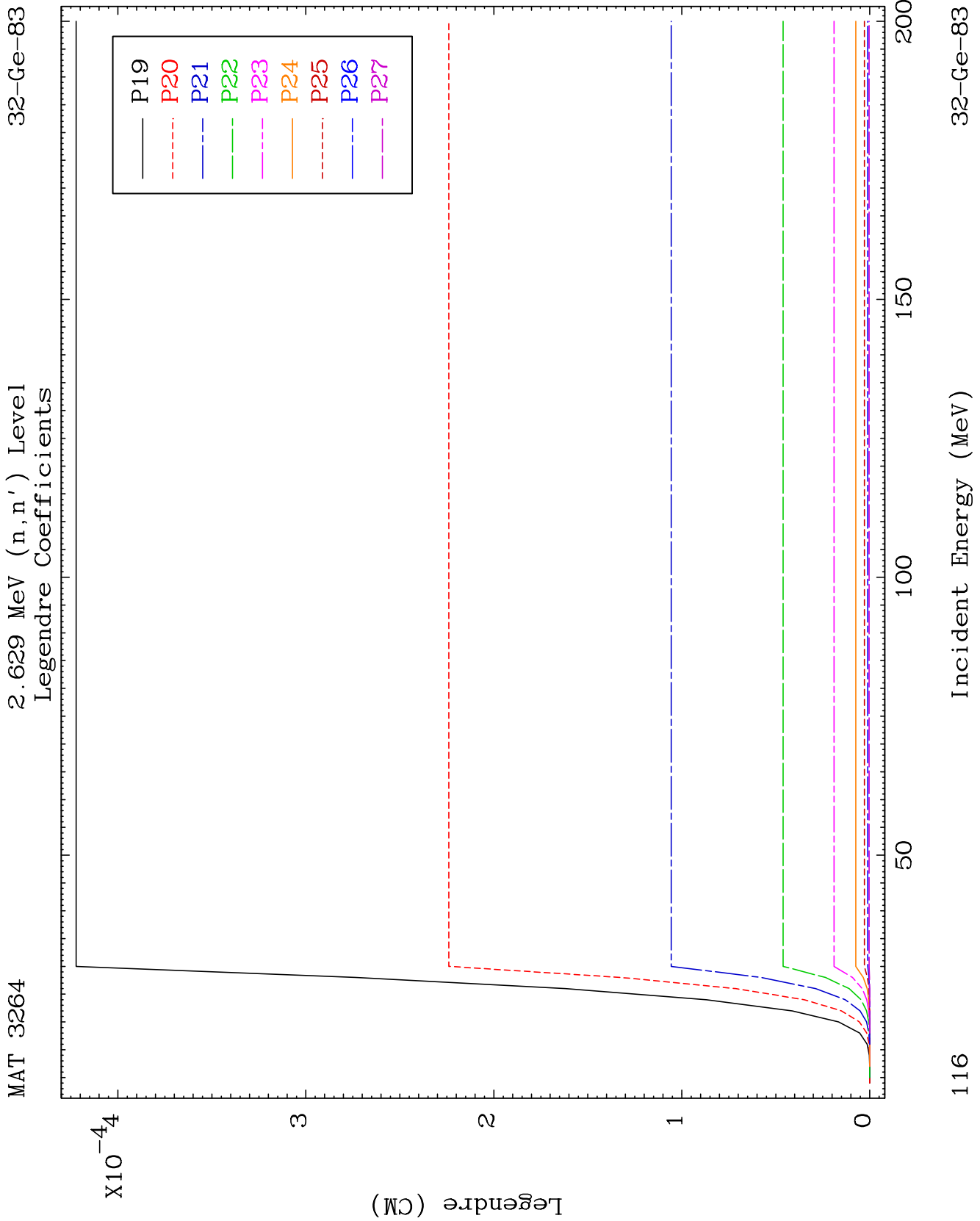
32-Ge-83

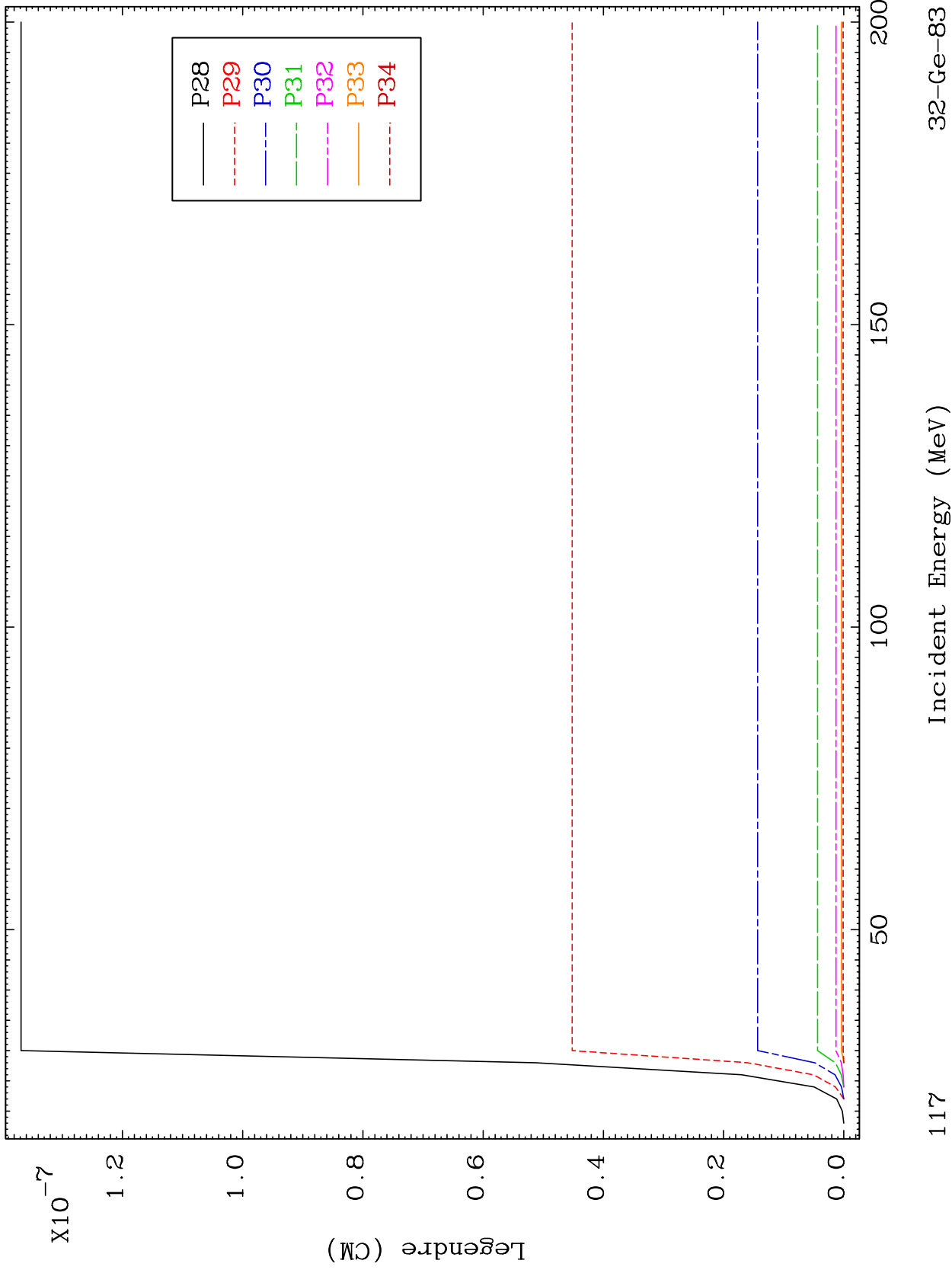


115

Incident Energy (MeV)

32-Ge-83

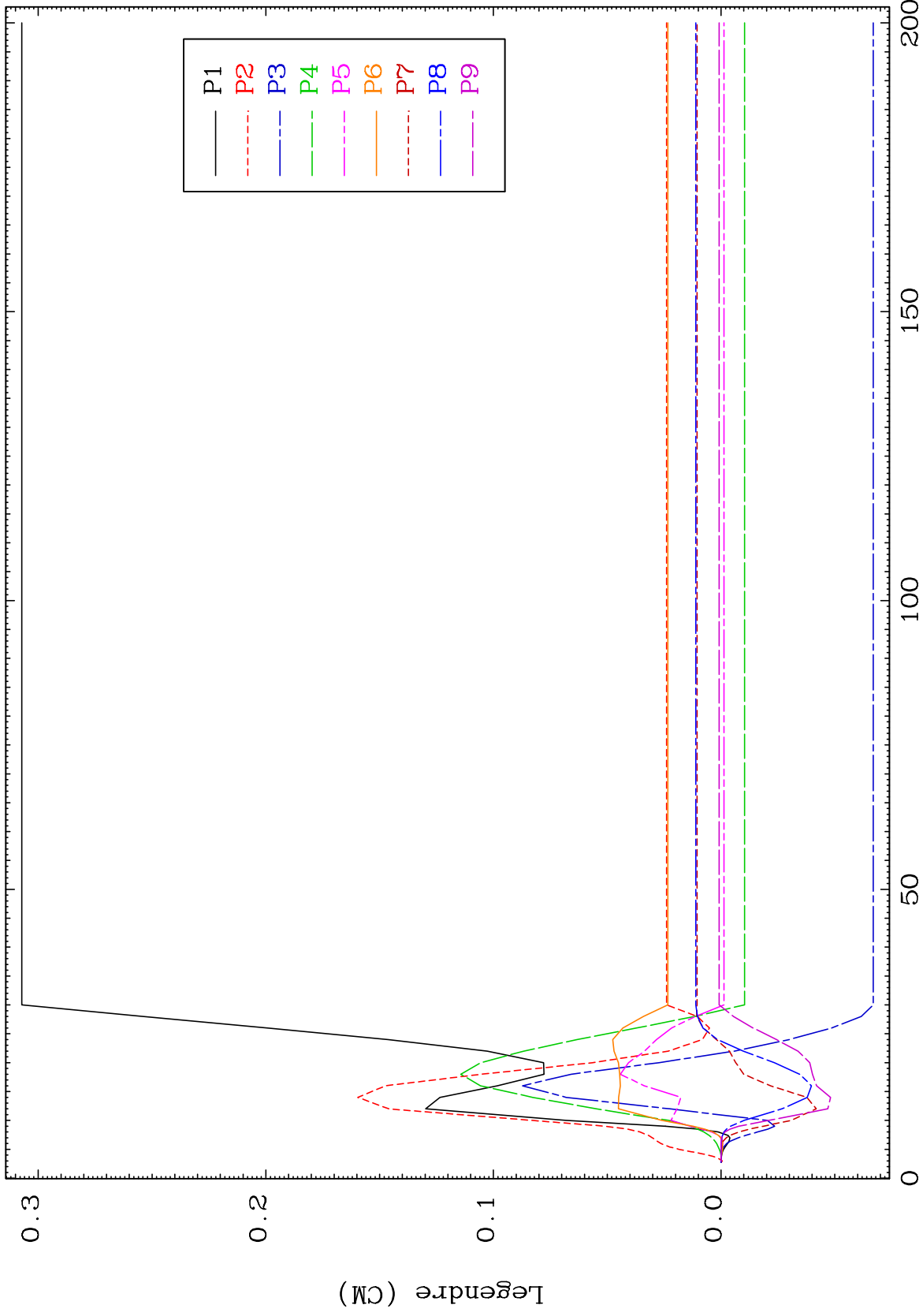




MAT 3264

2.686 MeV (n,n') Level  
Legendre Coefficients

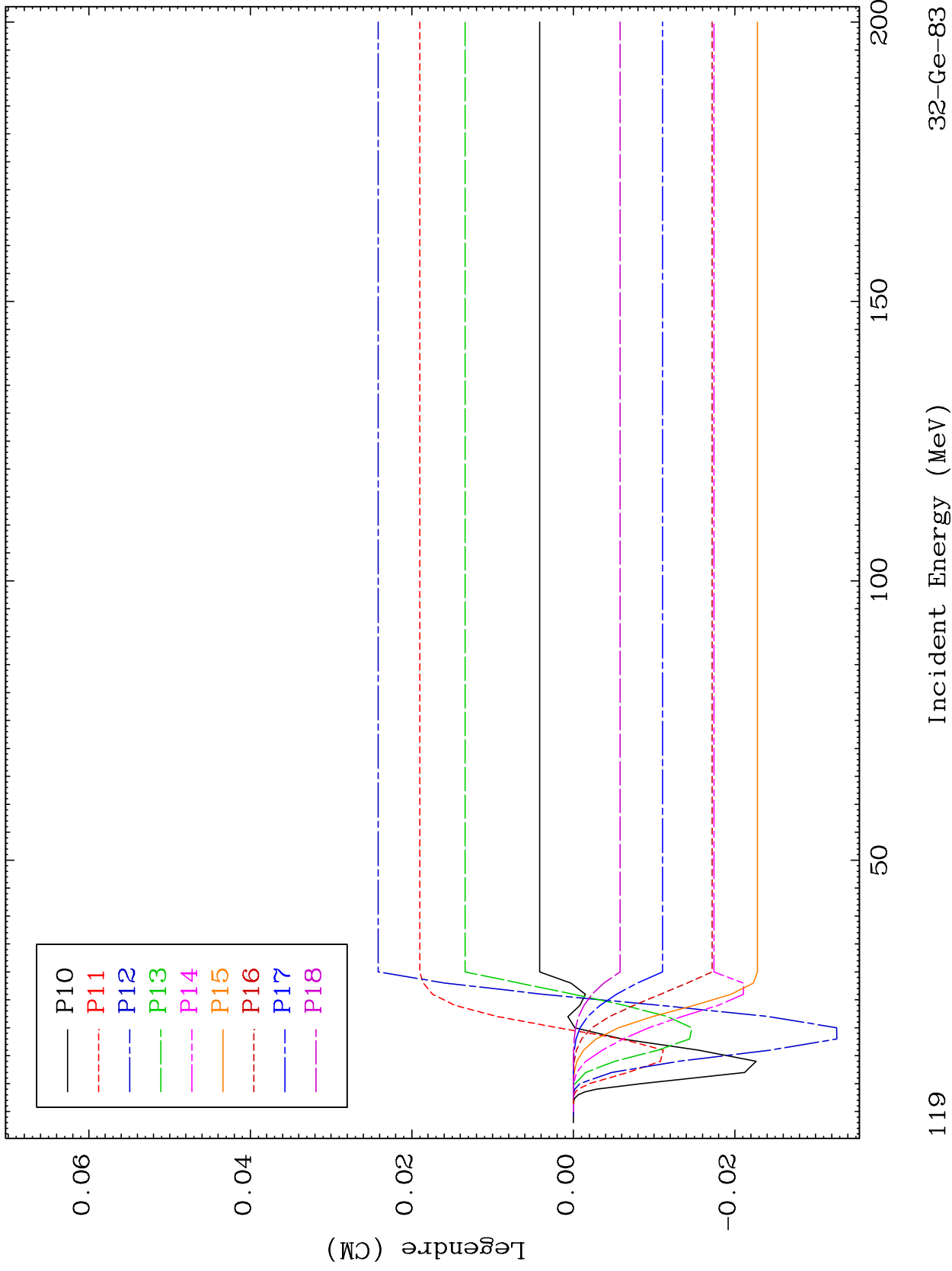
32-Ge-83



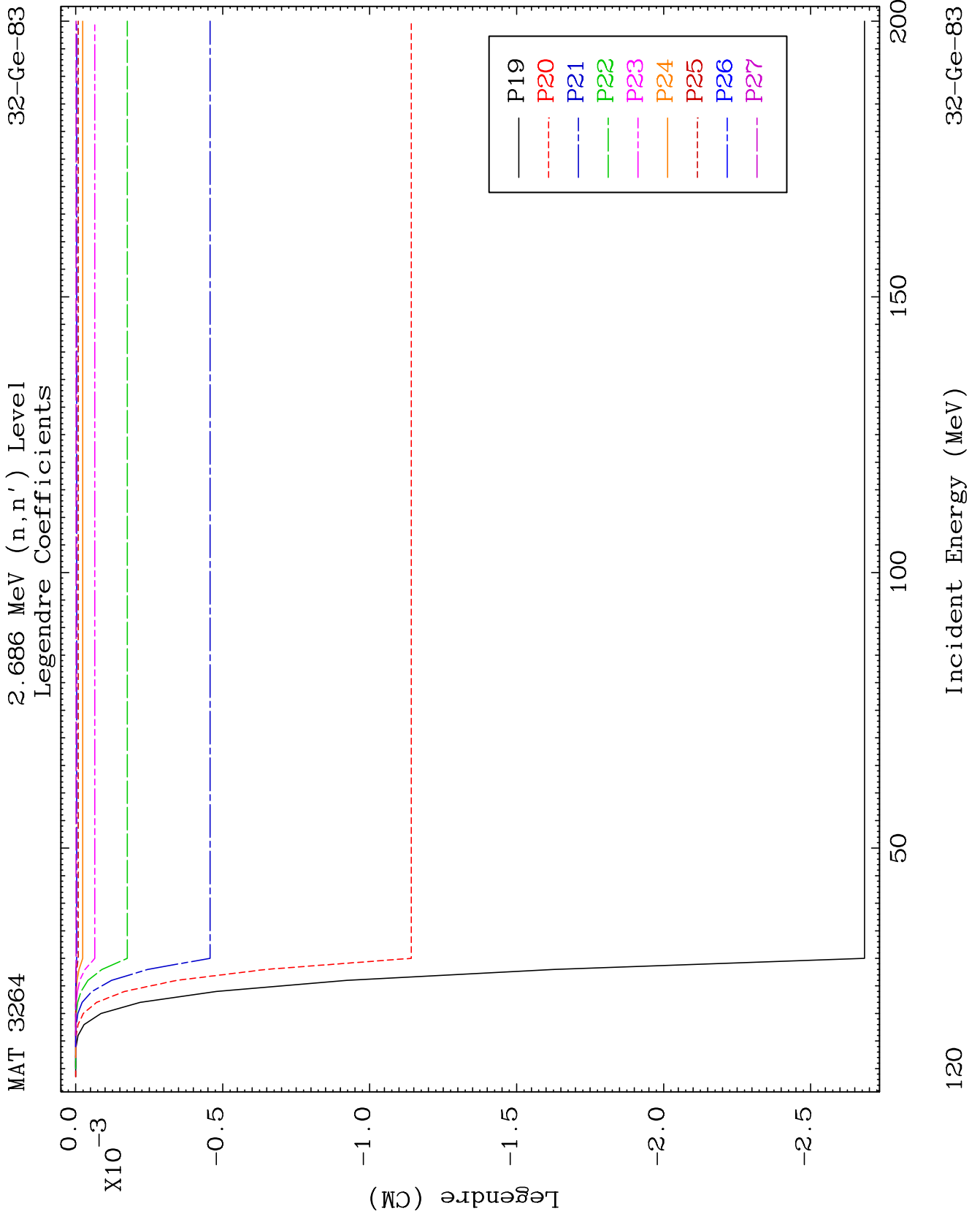
118

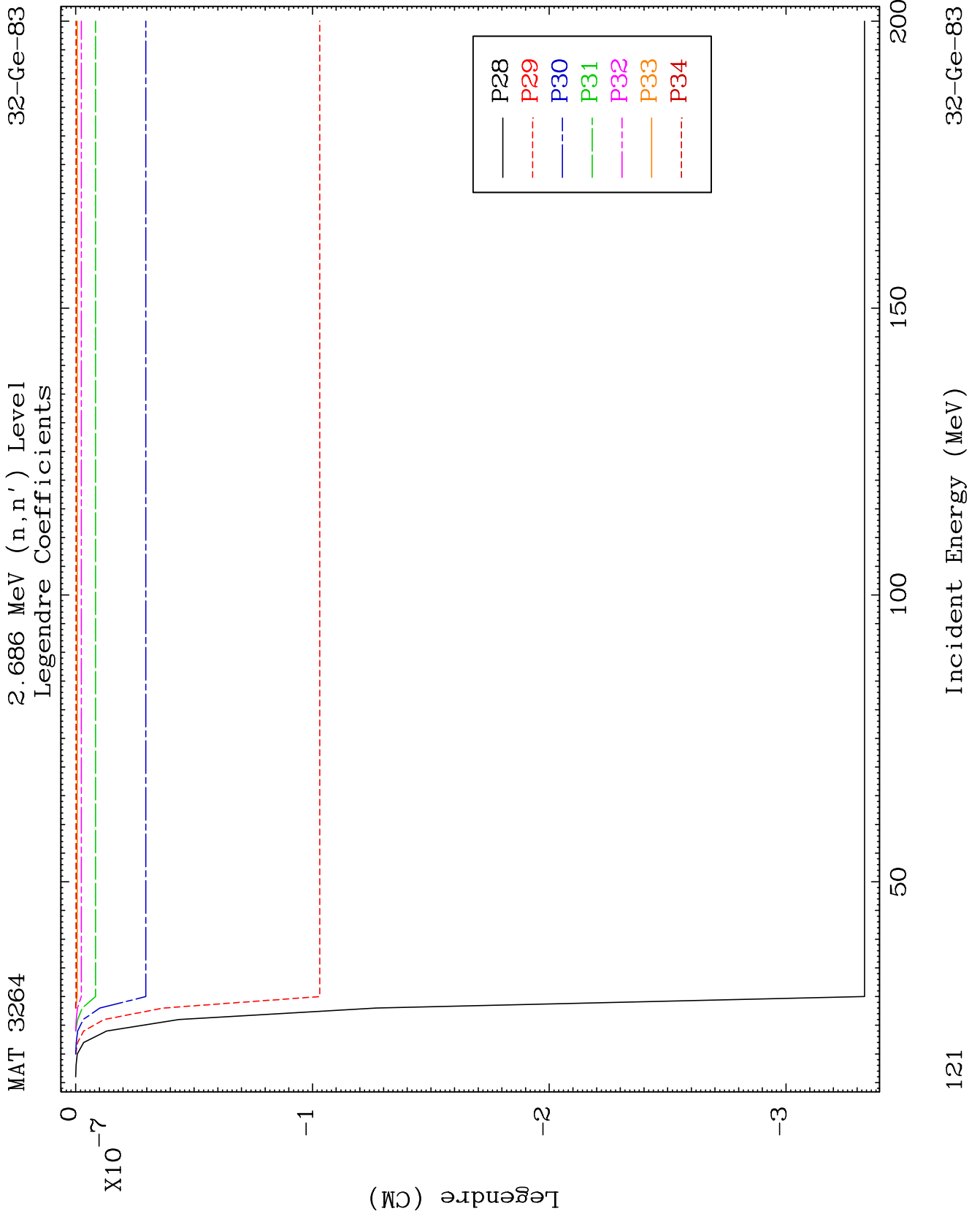
Incident Energy (MeV)

32-Ge-83





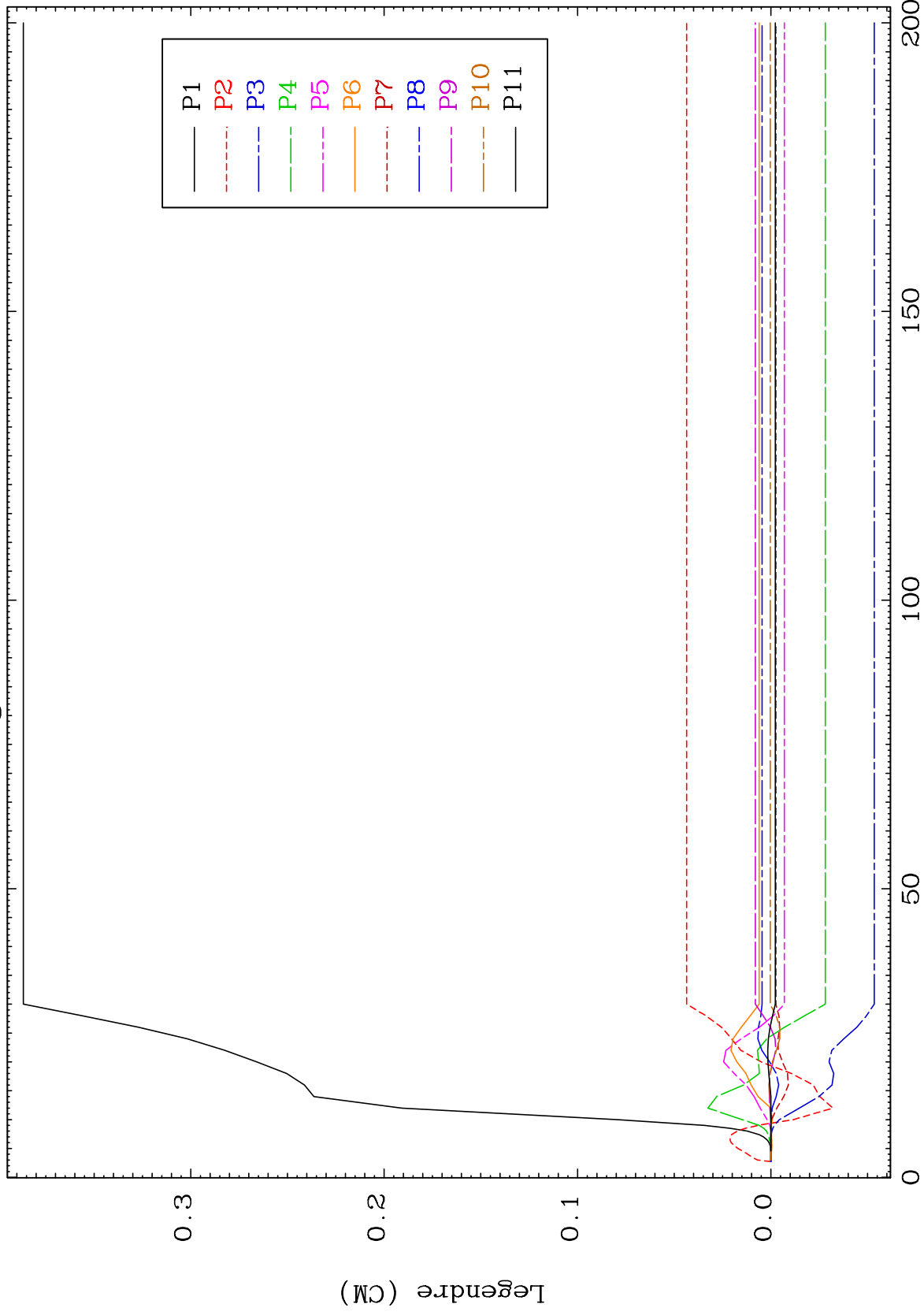




MAT 3264

2.694 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83



122

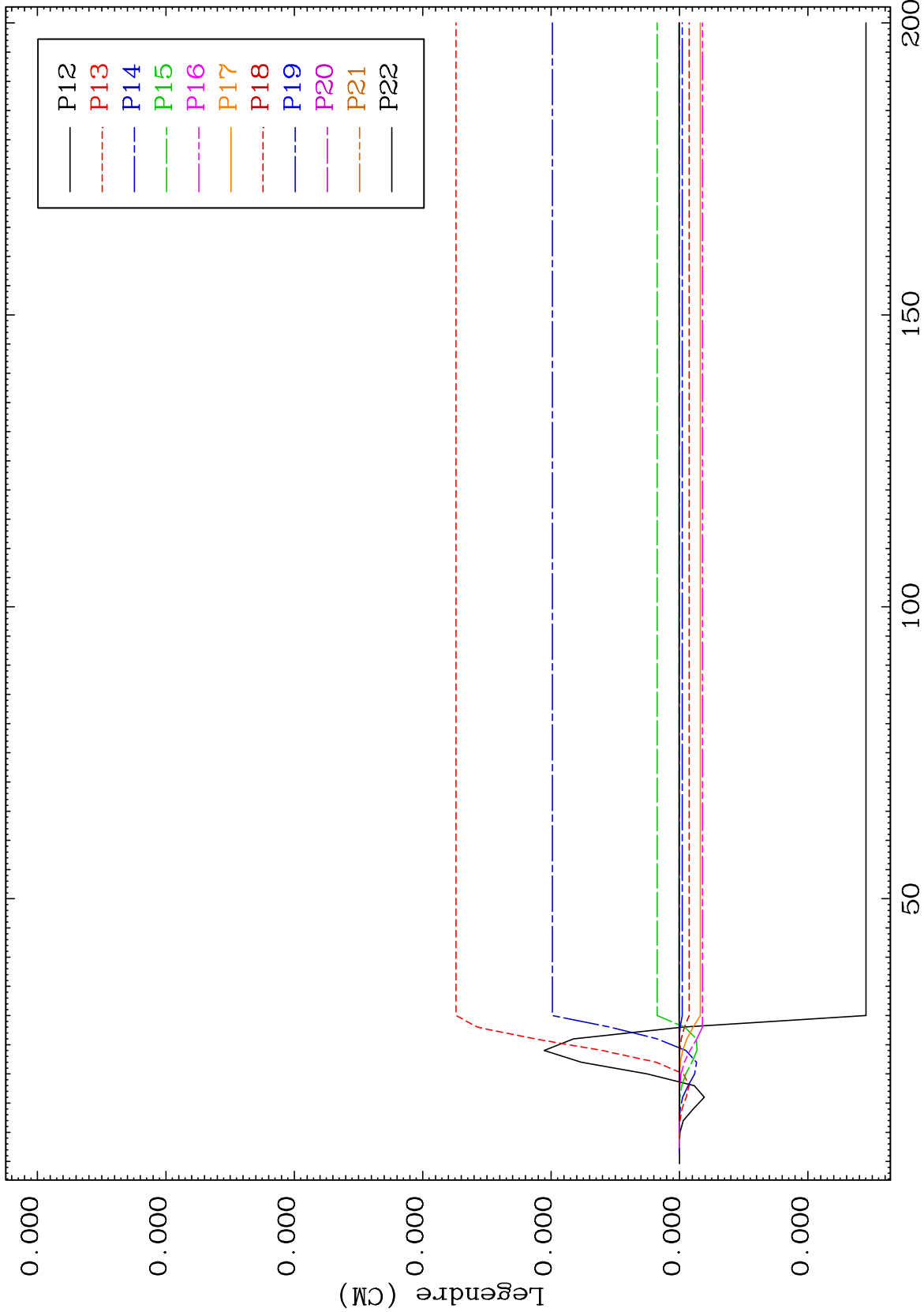
Incident Energy (MeV)

32-Ge-83

MAT 3264

2.694 MeV (n,n') Level  
Legendre Coefficients

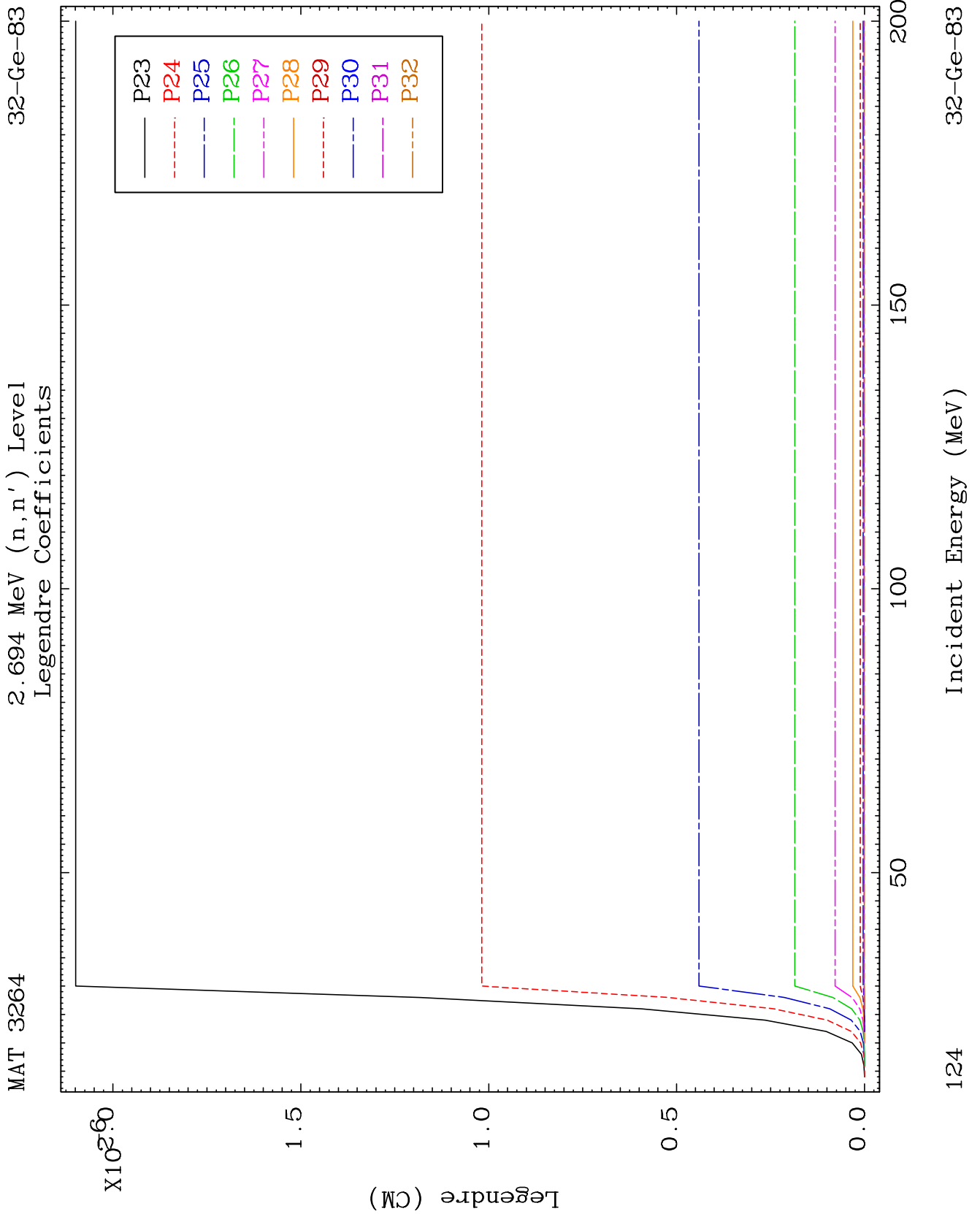
32-Ge-83



123

Incident Energy (MeV)

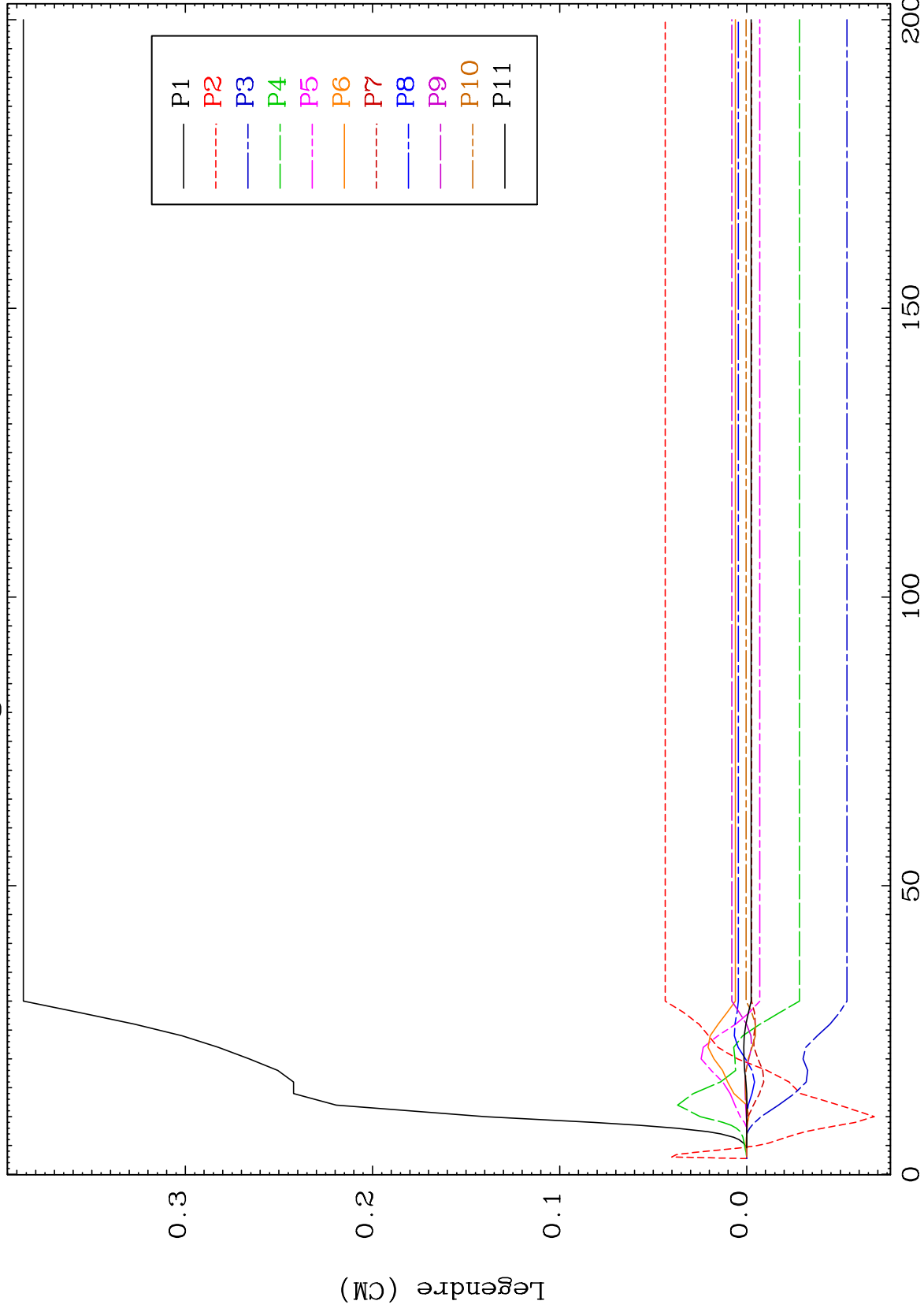
32-Ge-83



MAT 3264

2.696 MeV (n,n') Level  
Legendre Coefficients

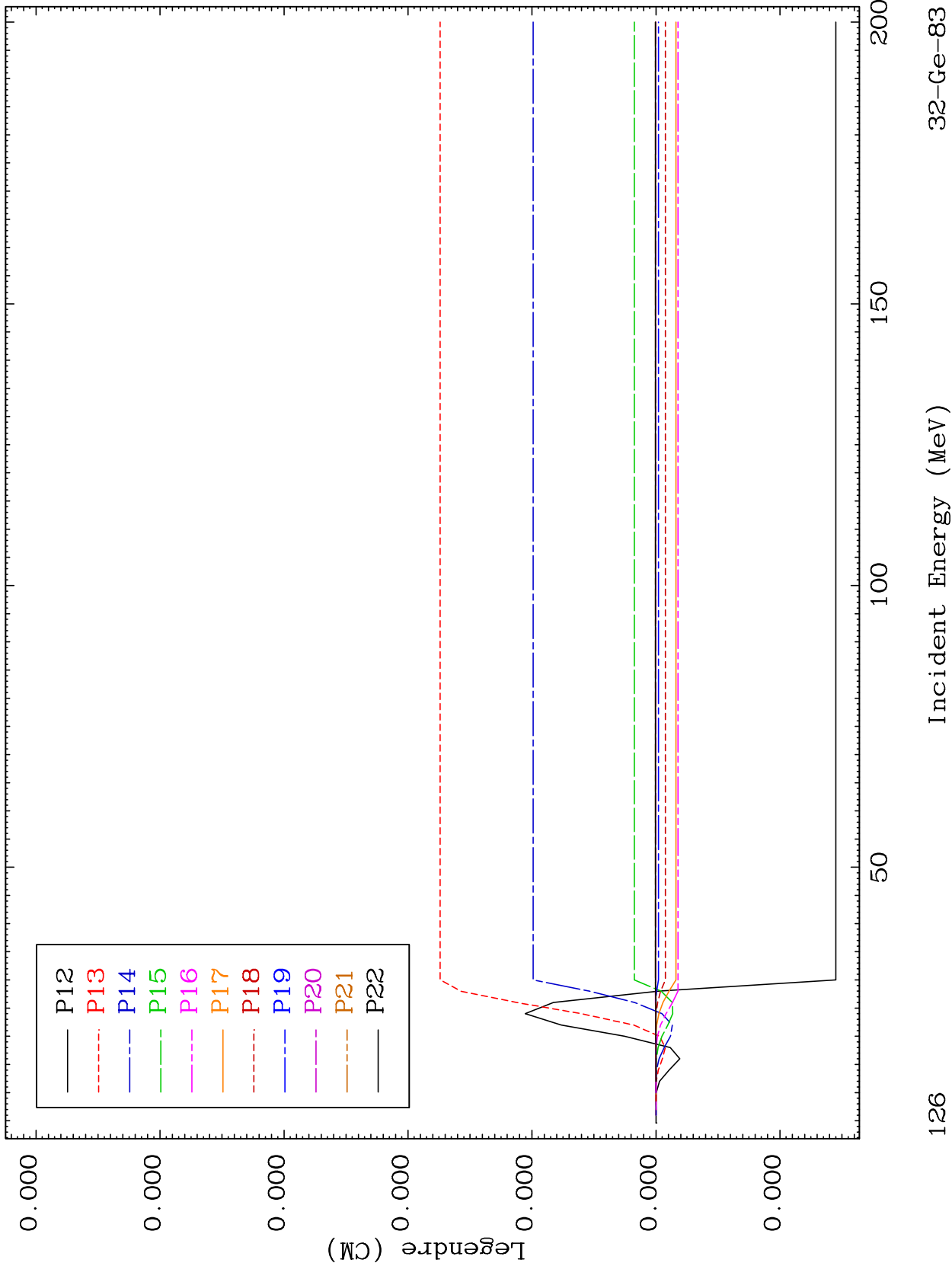
32-Ge-83

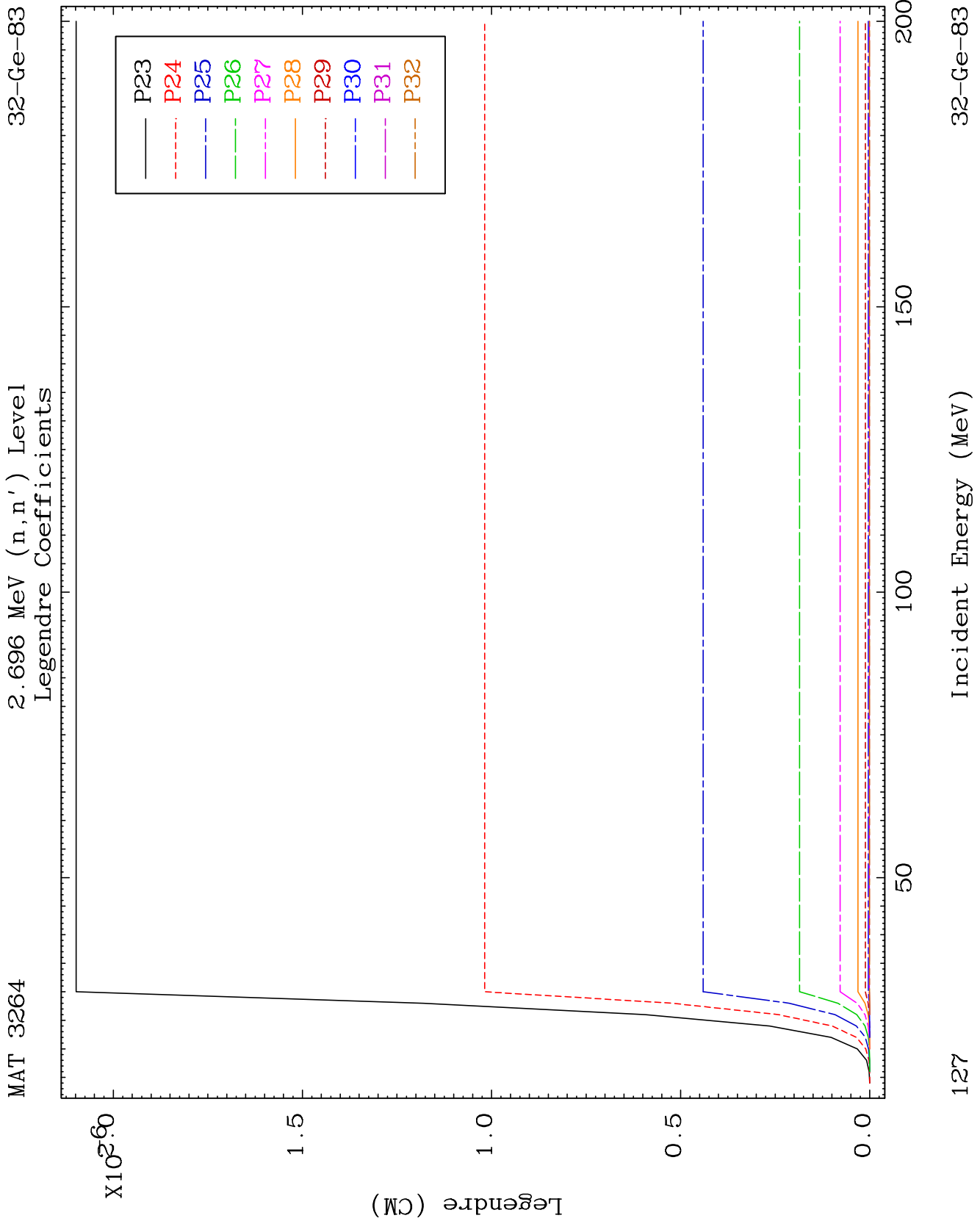


125

Incident Energy (MeV)

32-Ge-83



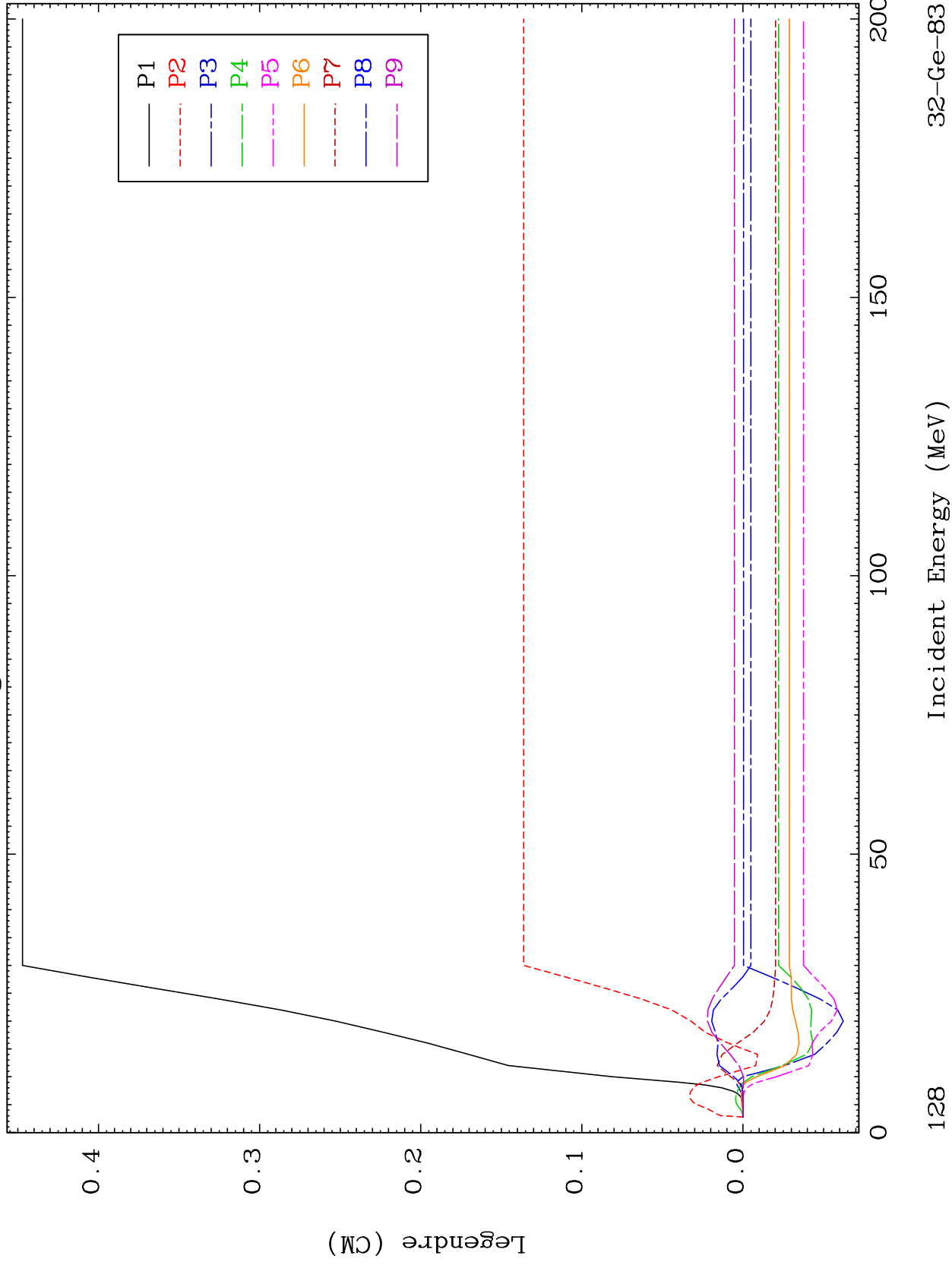




MAT 3264

2.721 MeV (n,n') Level  
Legendre Coefficients

32-Ge-83

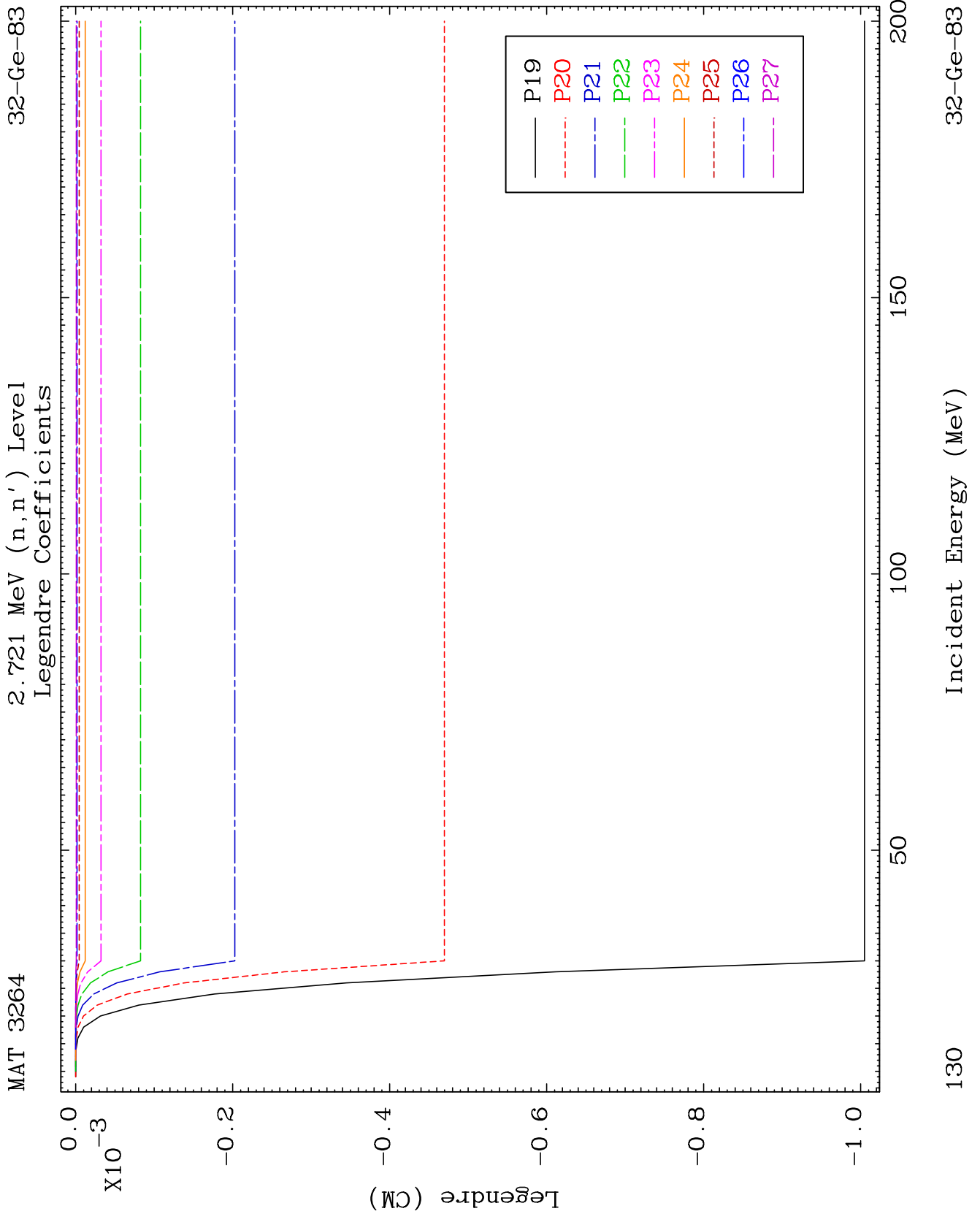


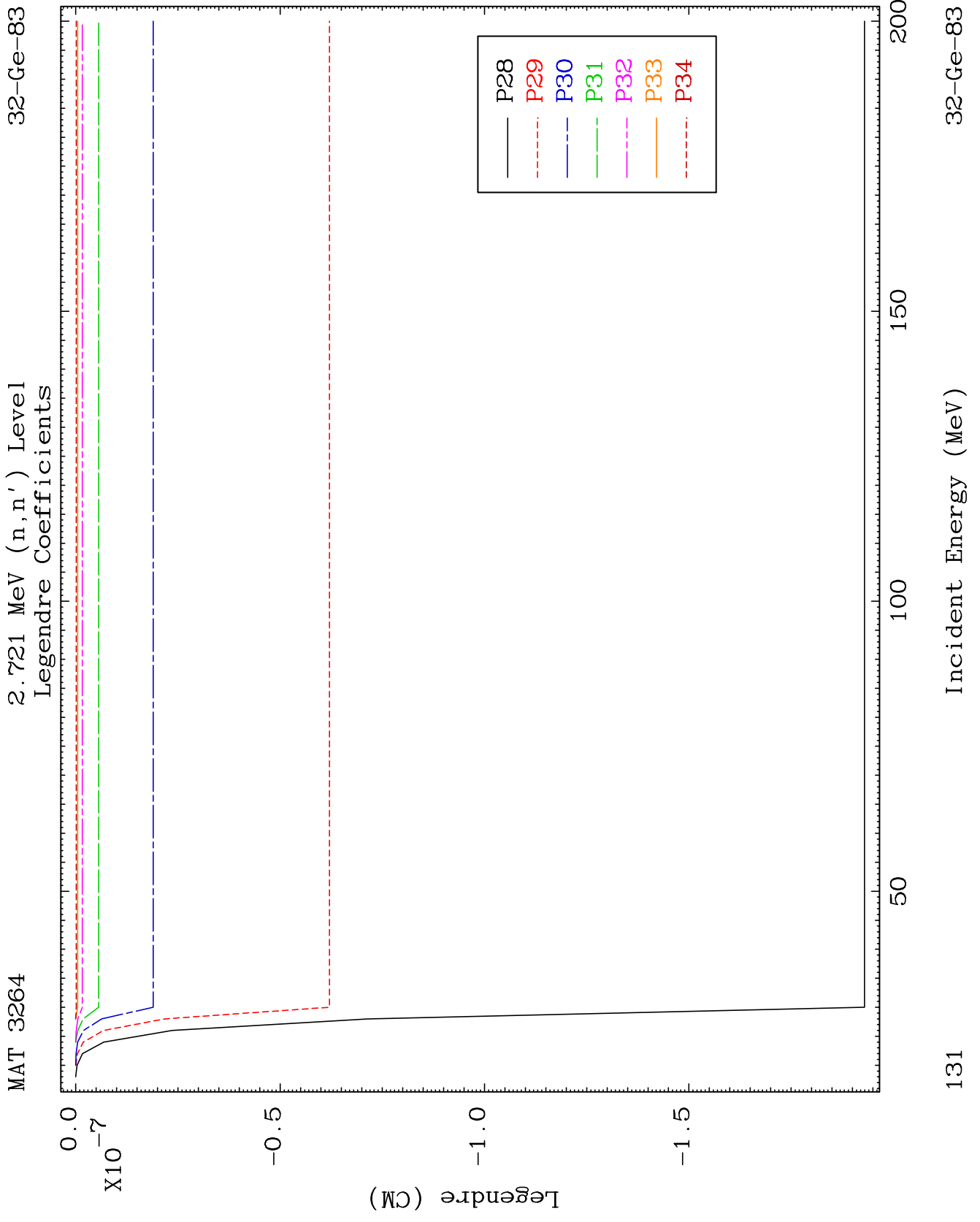
32-Ge-83

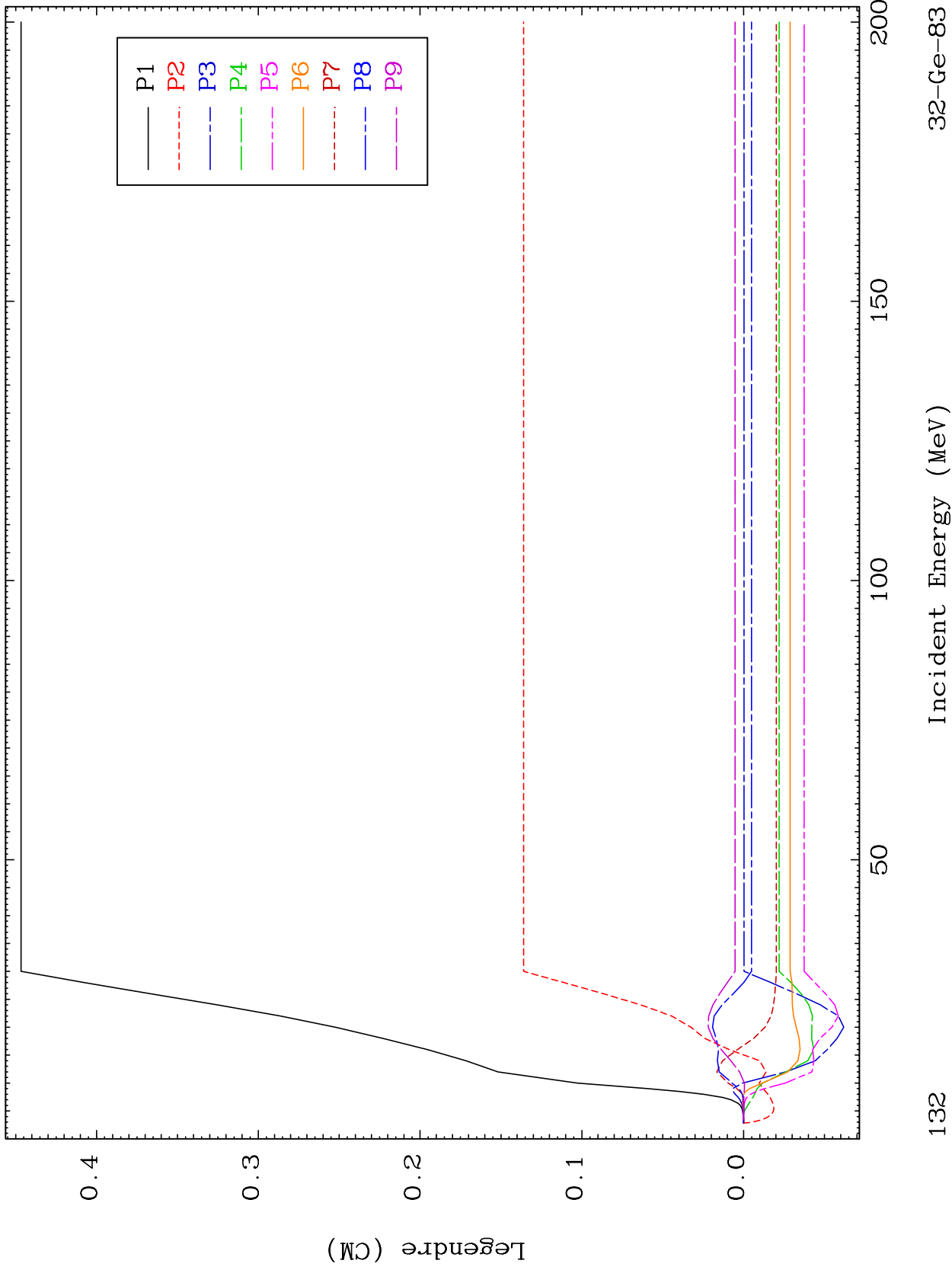
Incident Energy (MeV)

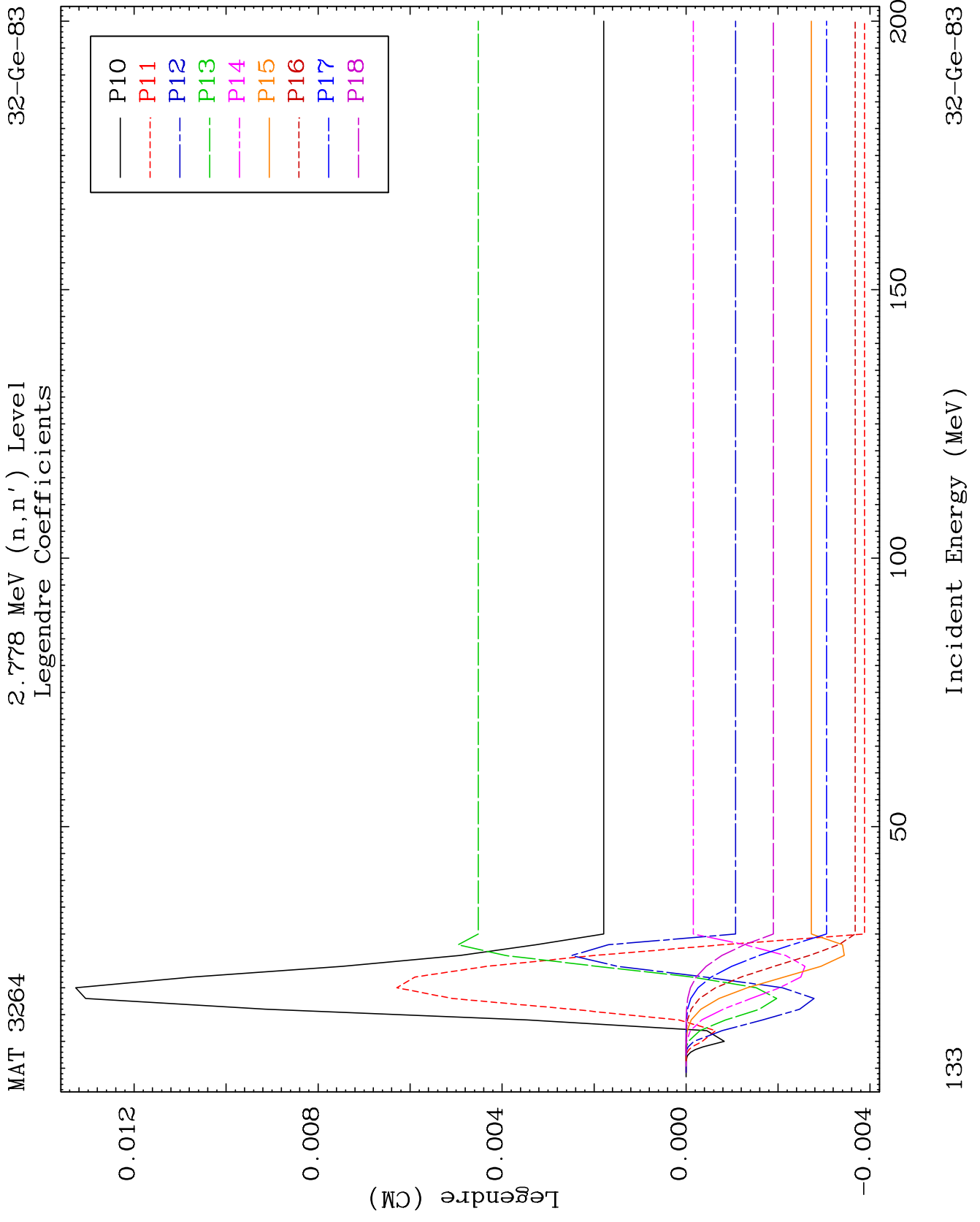
128

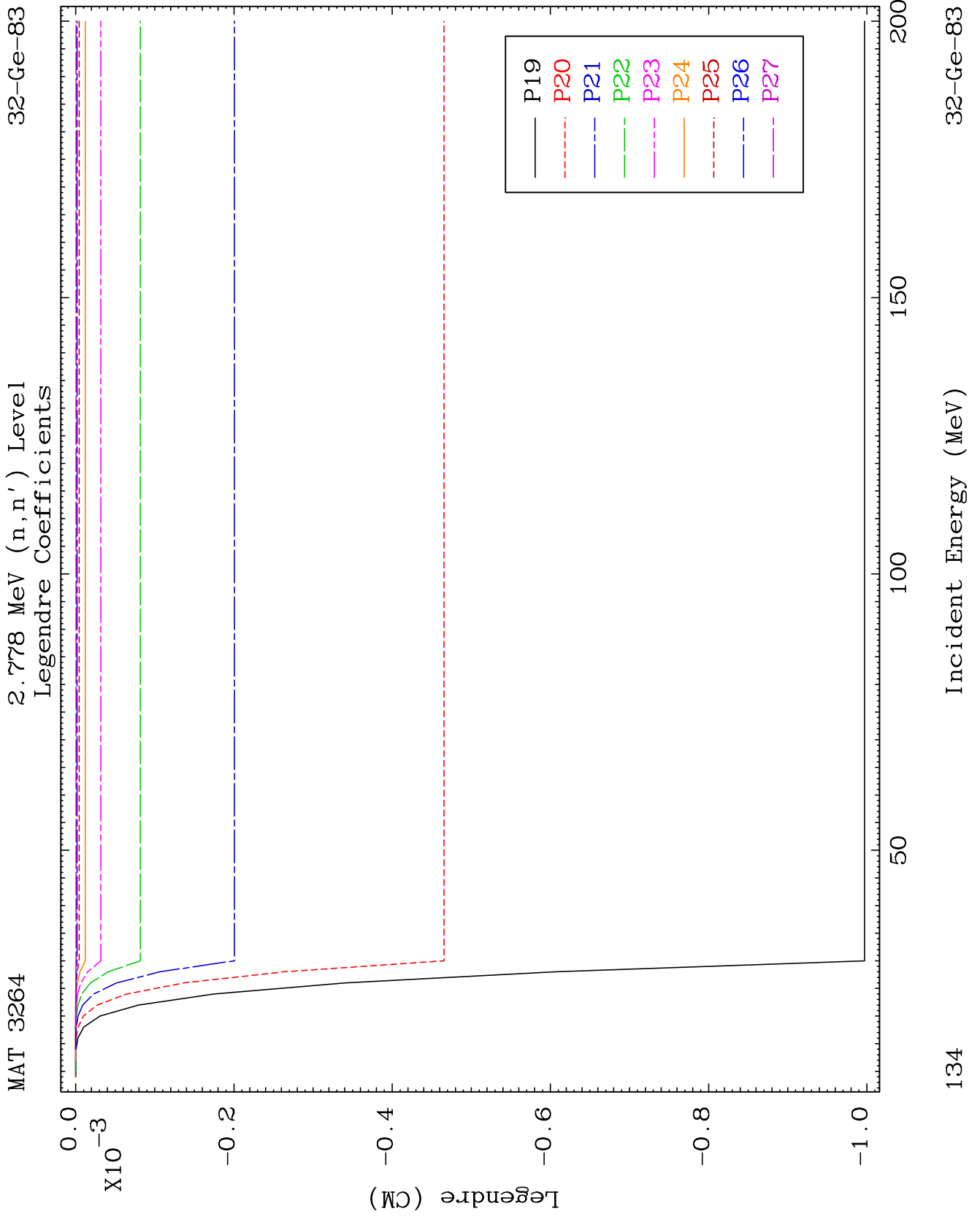


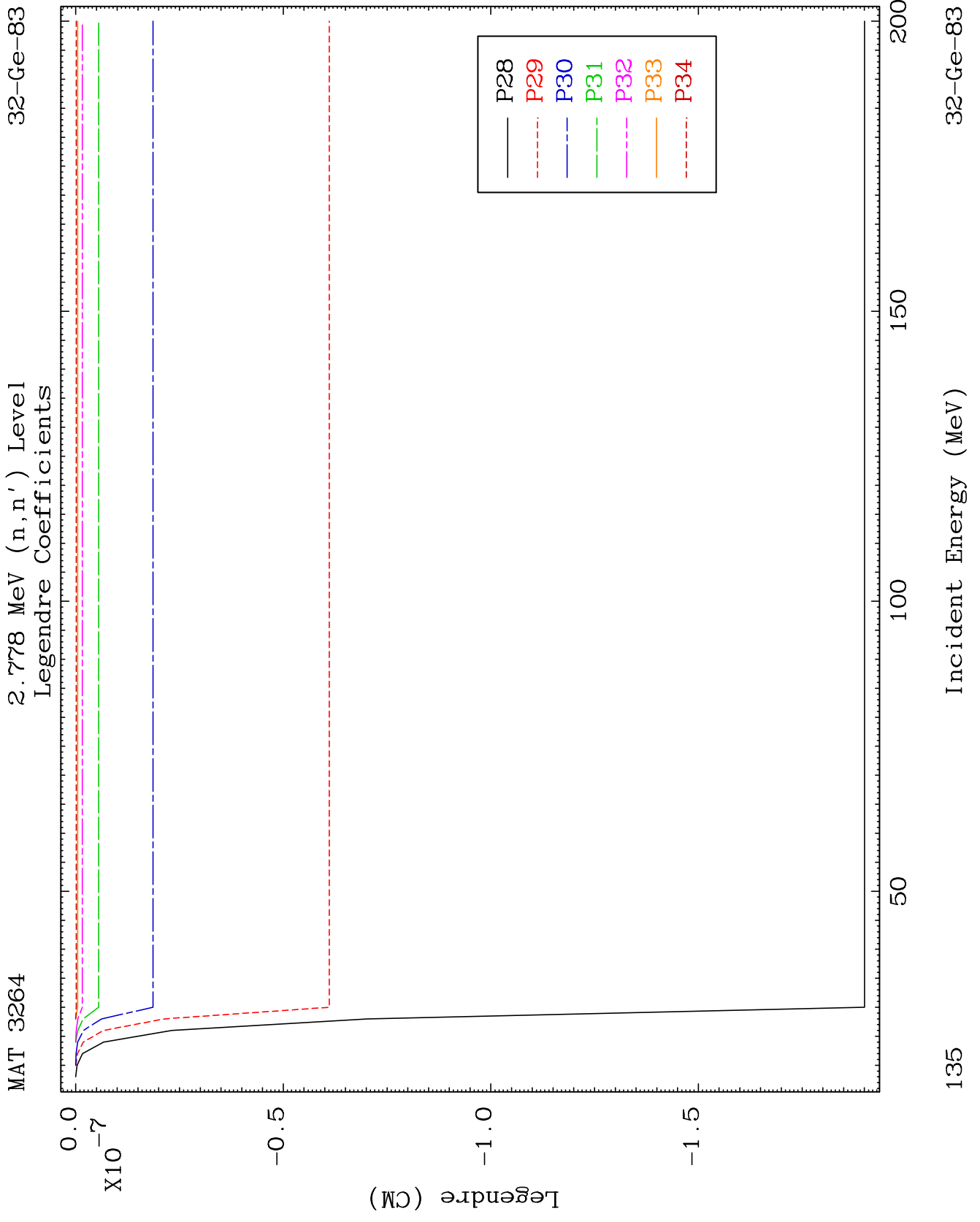




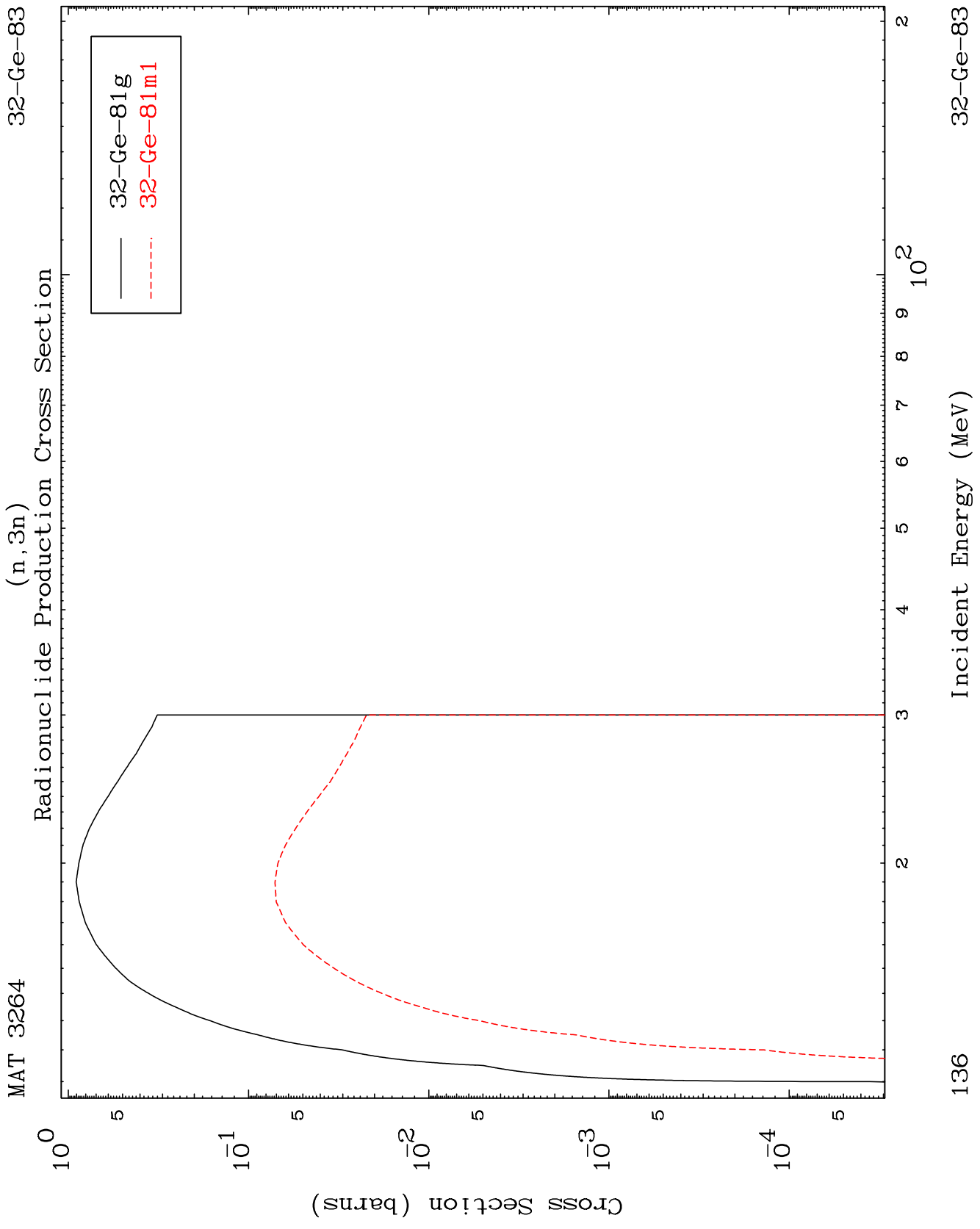












Radionuclide Production Cross Section

