

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

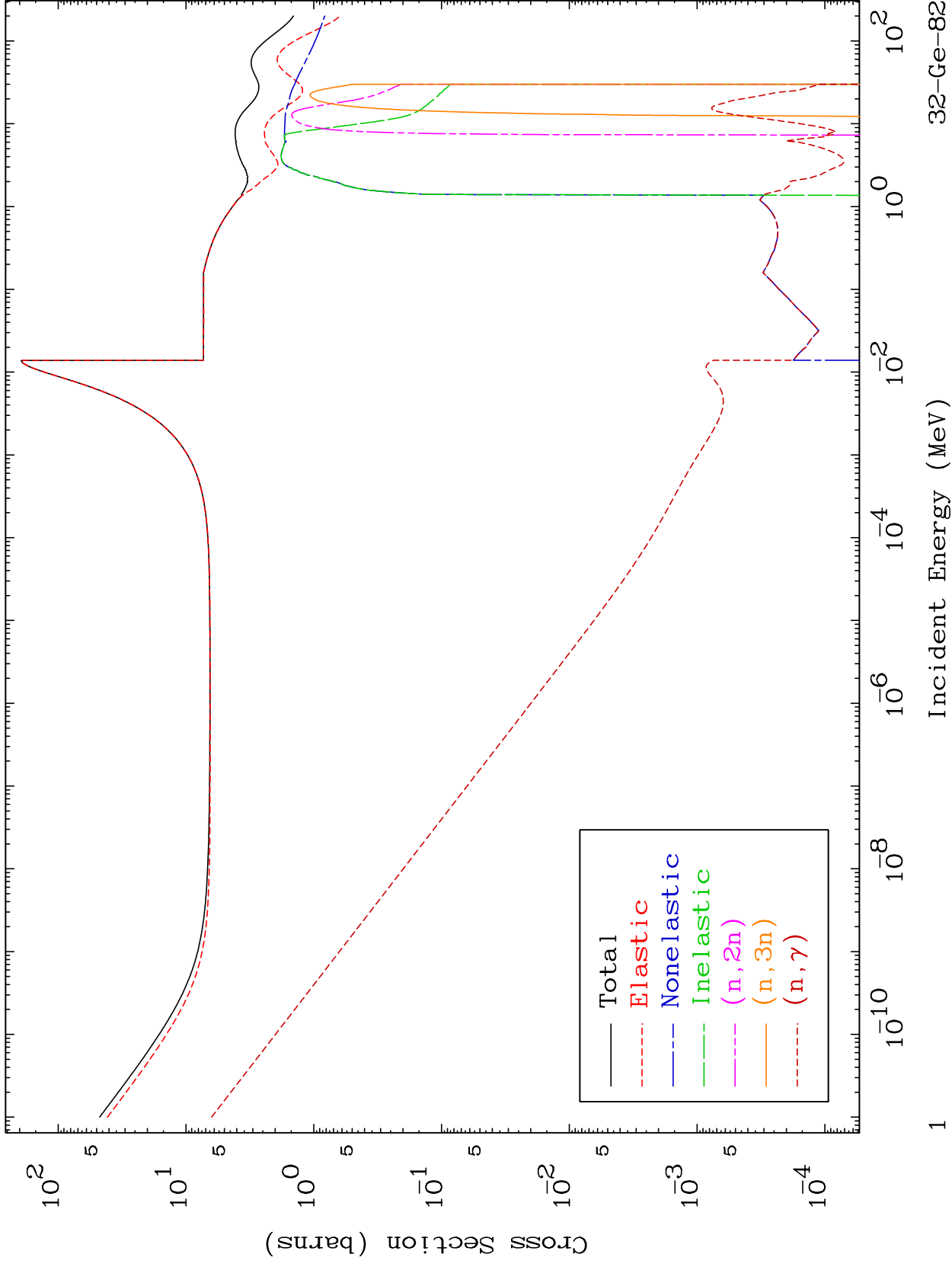
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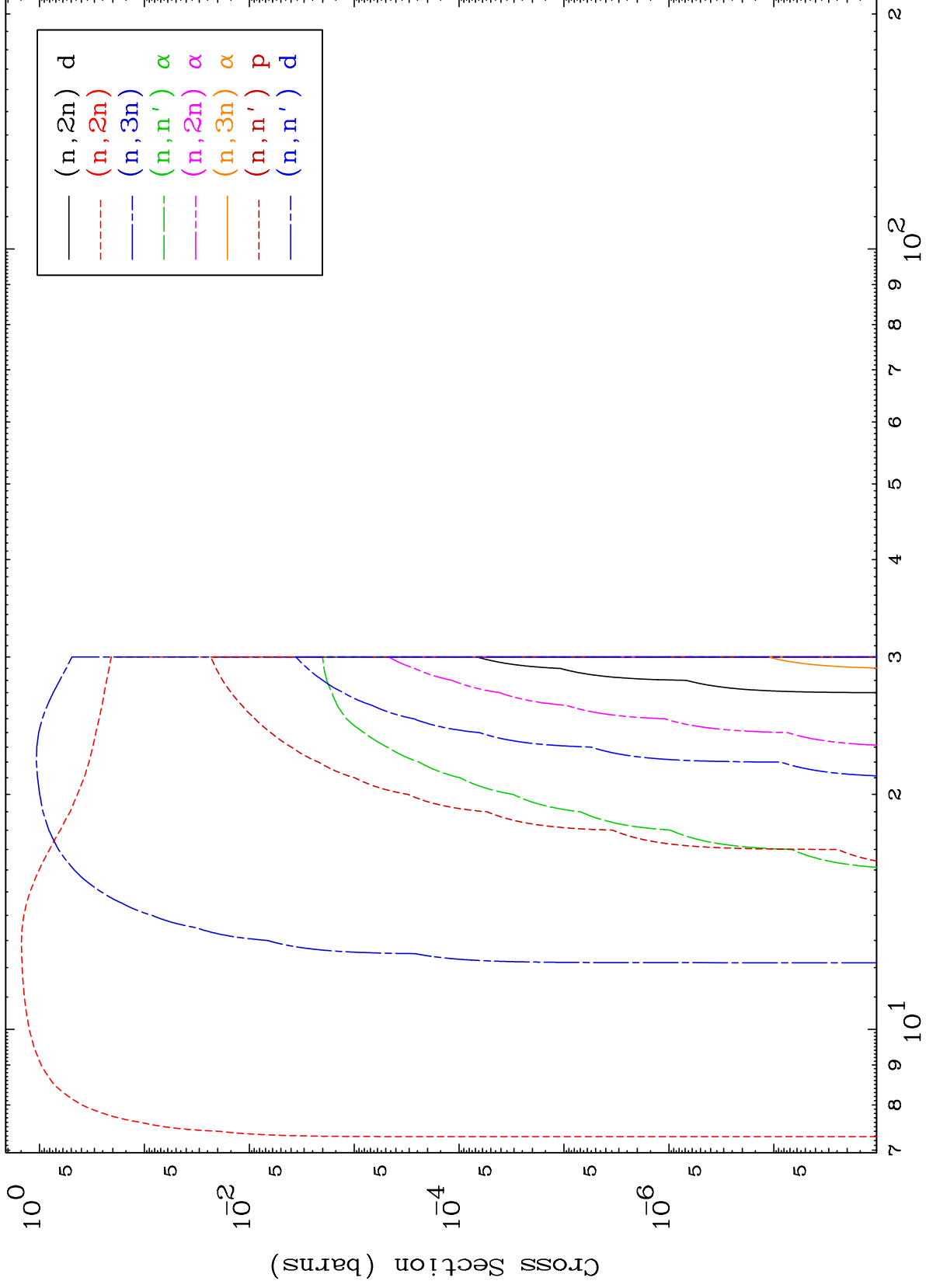
Press Mouse Button to Start

MAT 3261

Neutron Major  
293 Kelvin Cross Sections

32-Ge-82

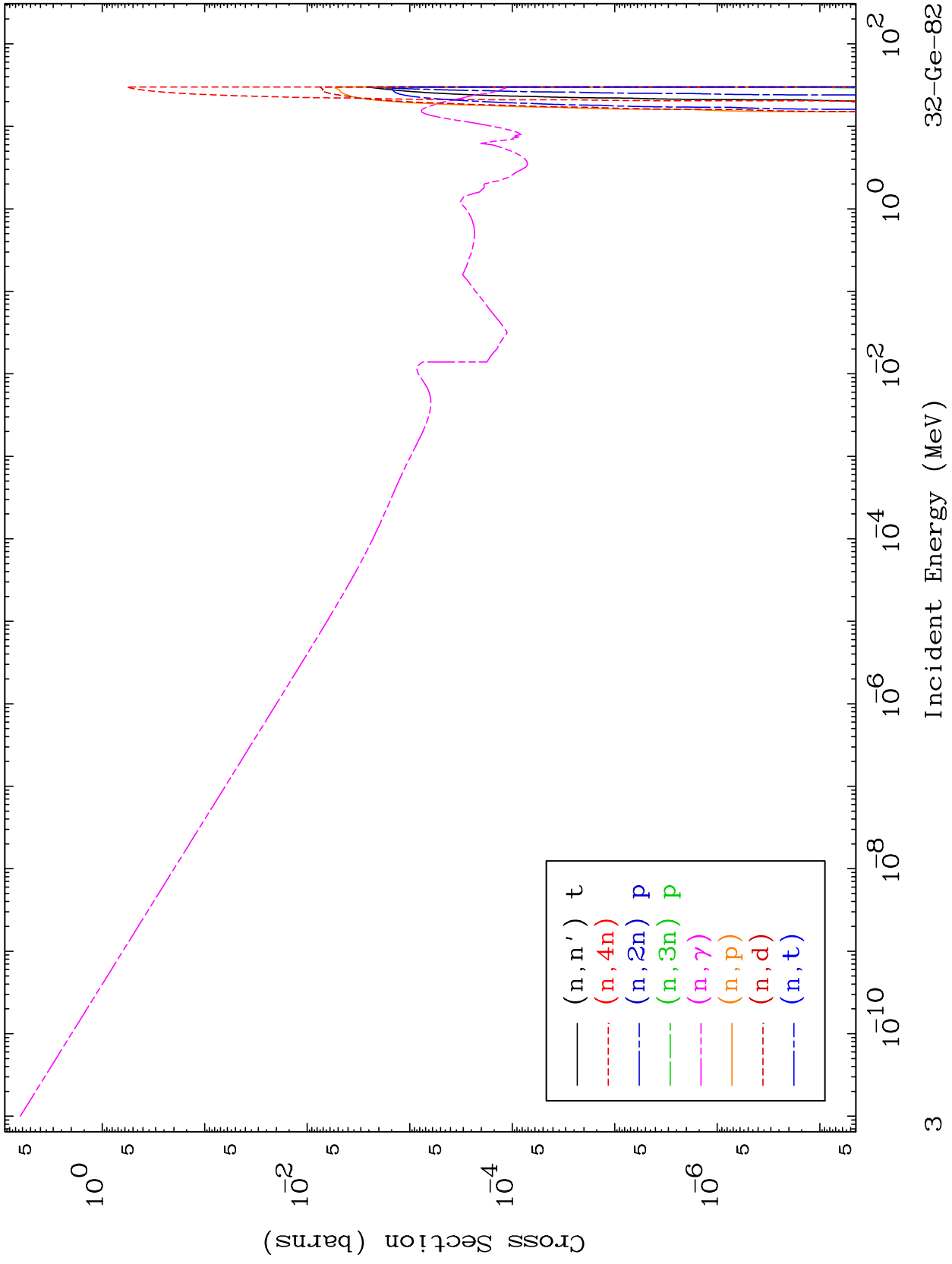




MAT 3261

Neutron Absorption  
293 Kelvin Cross Sections

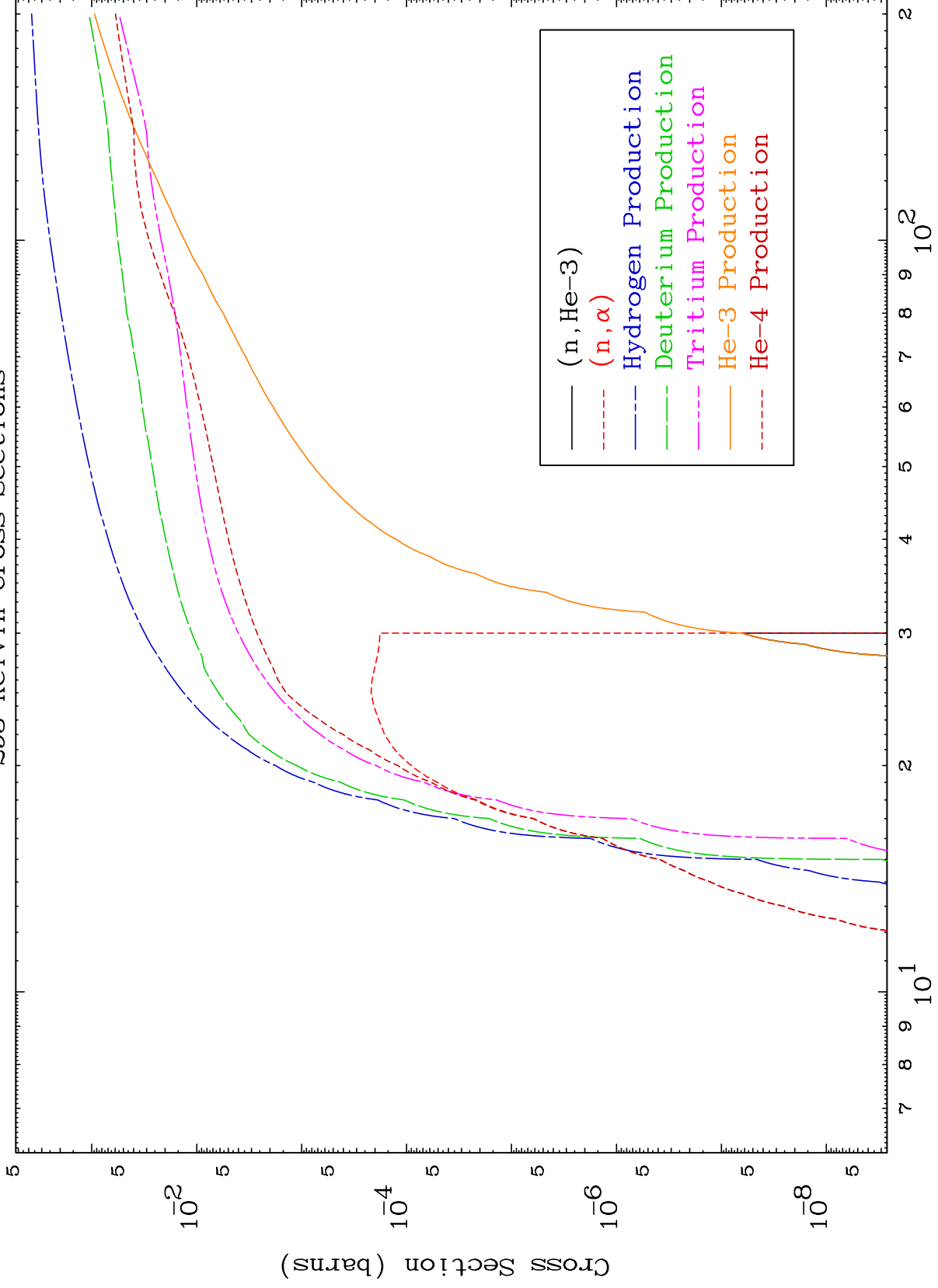
32-Ge-82

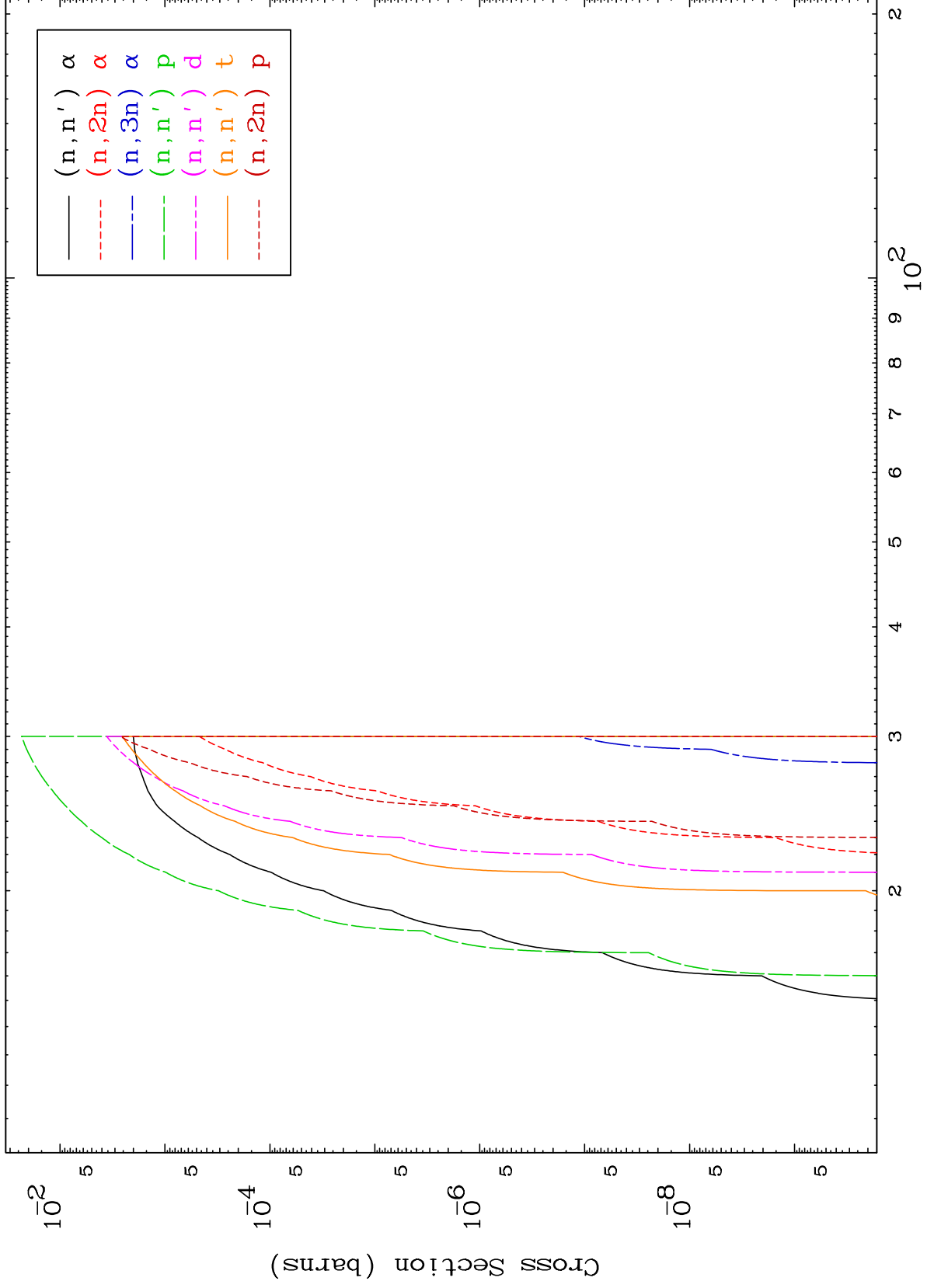


MAT 3261

Neutron Absorption  
293 Kelvin Cross Sections

32-Ge-82

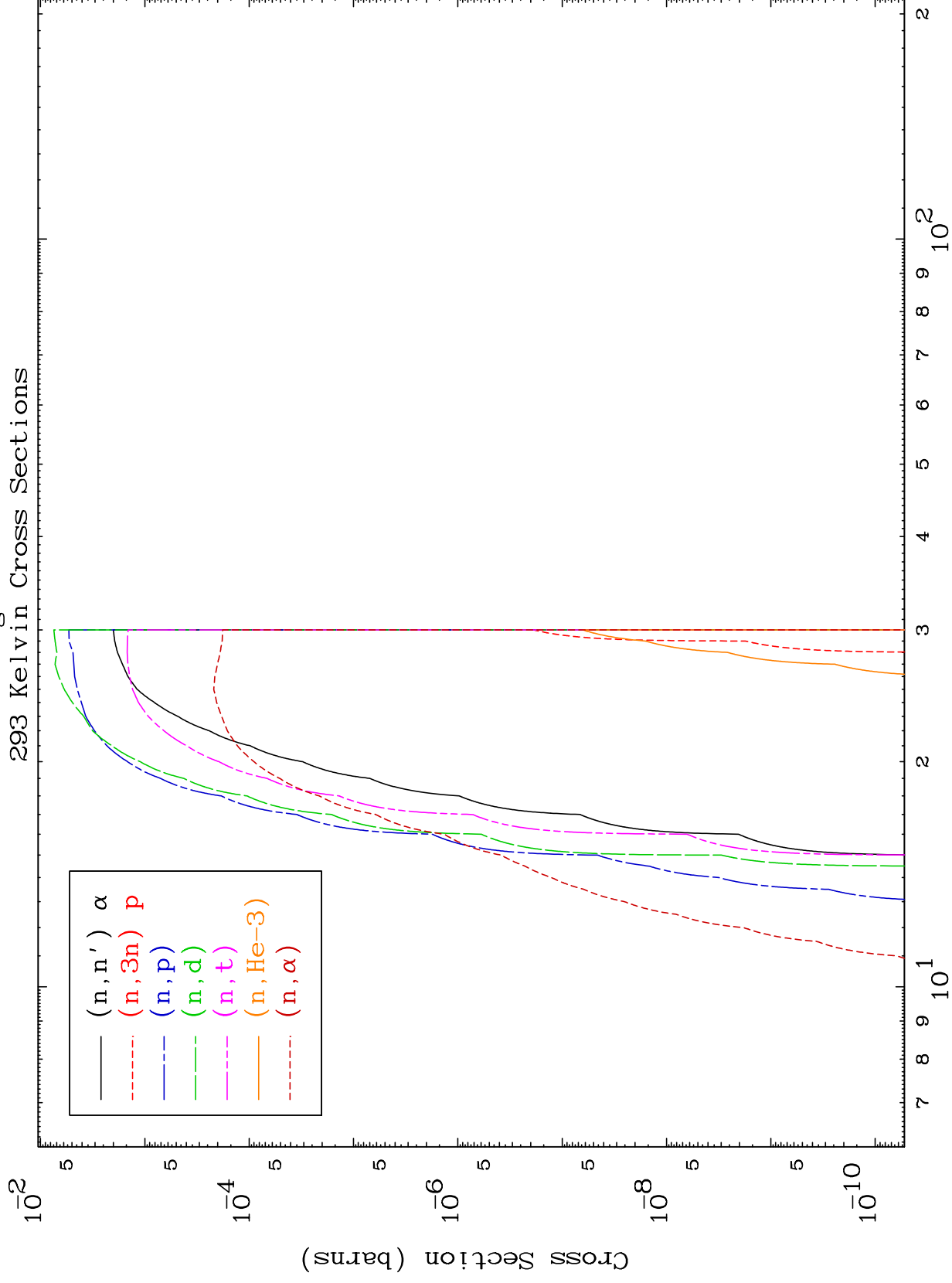




MAT 3261

Charged Particle  
293 Kelvin Cross Sections

32-Ge-82



6

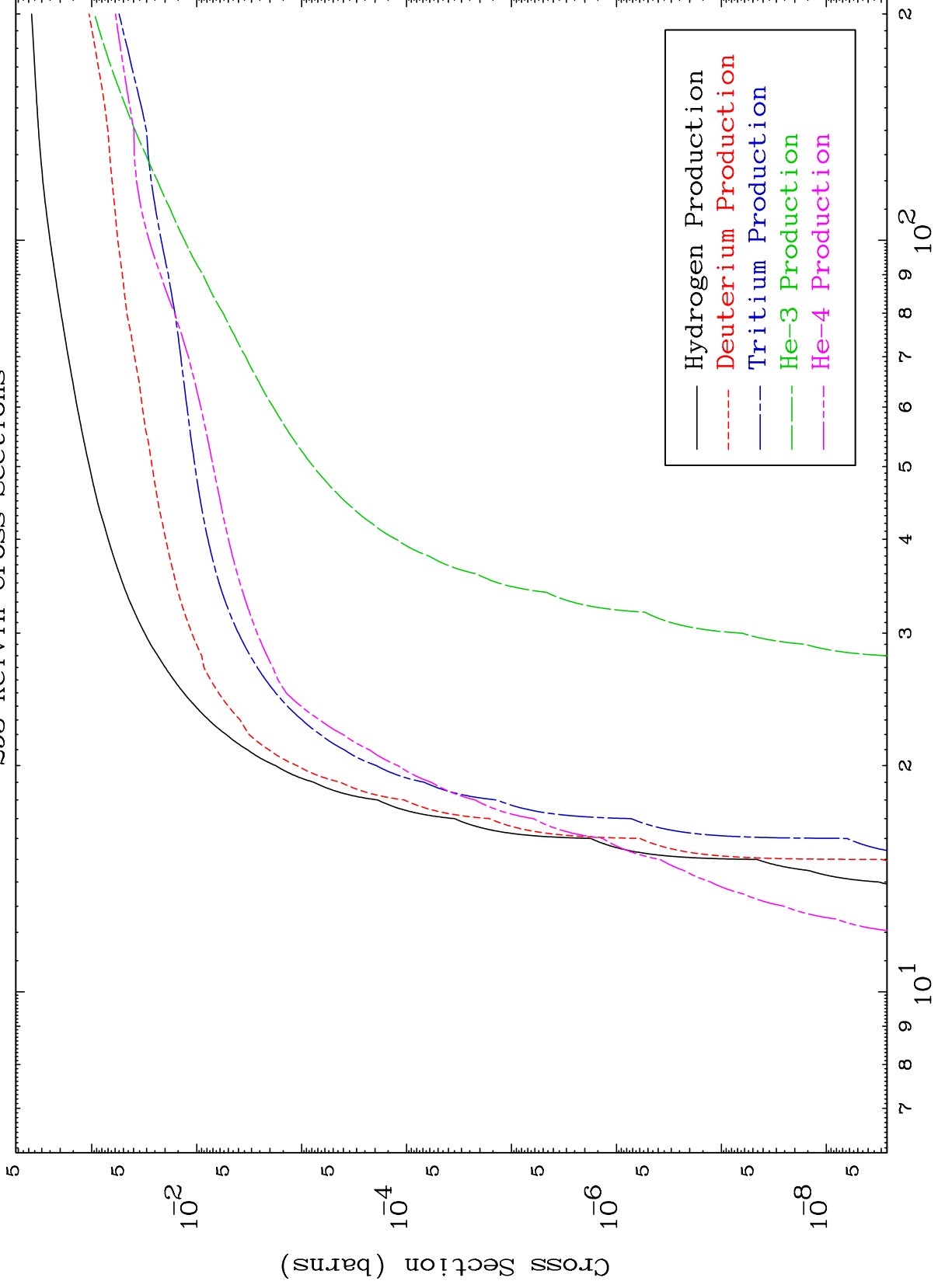
Incident Energy (MeV)

32-Ge-82

MAT 3261

Particle Production  
293 Kelvin Cross Sections

32-Ge-82



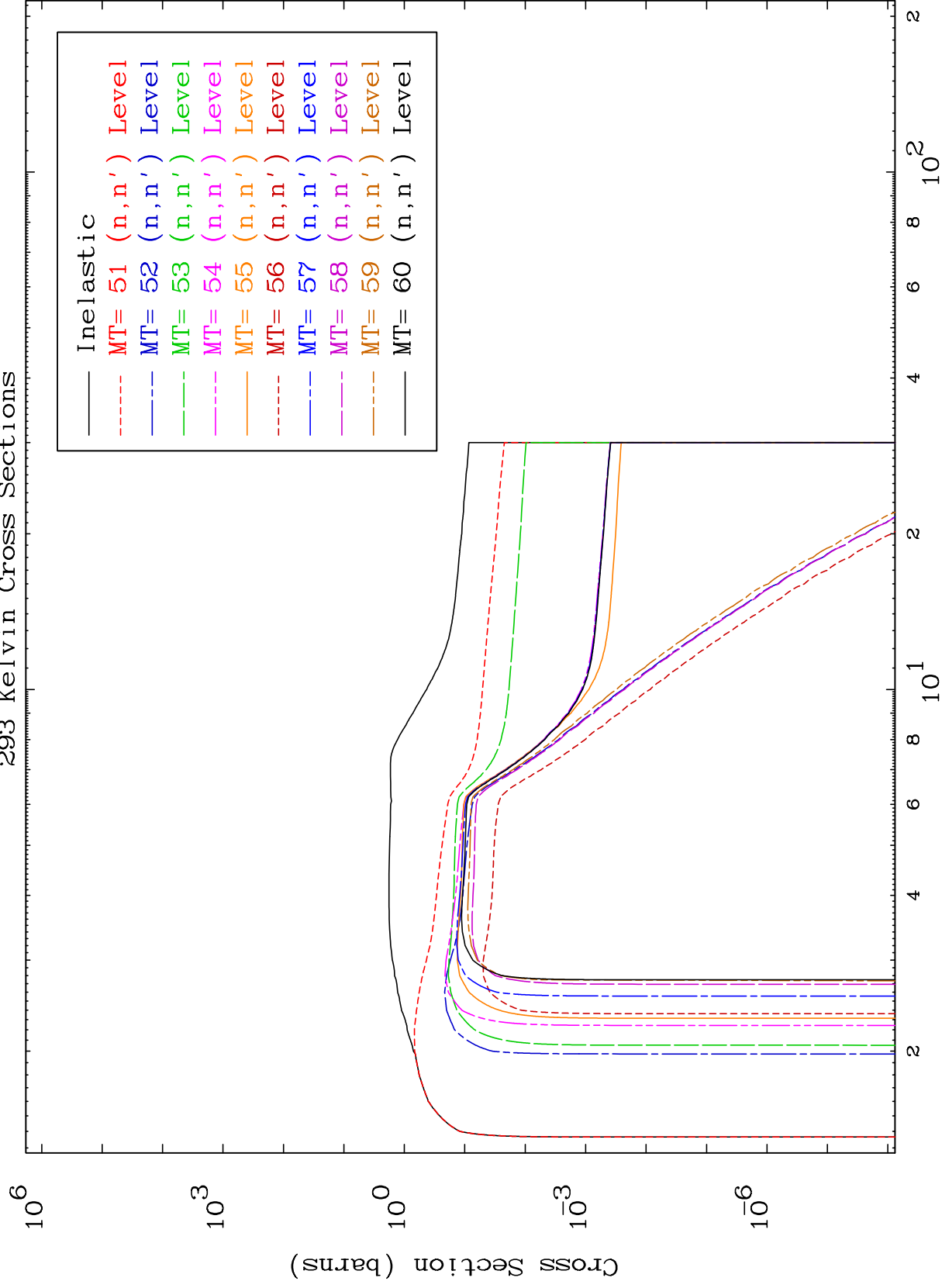


MAT 3261

(n,n') Levels

293 Kelvin Cross Sections

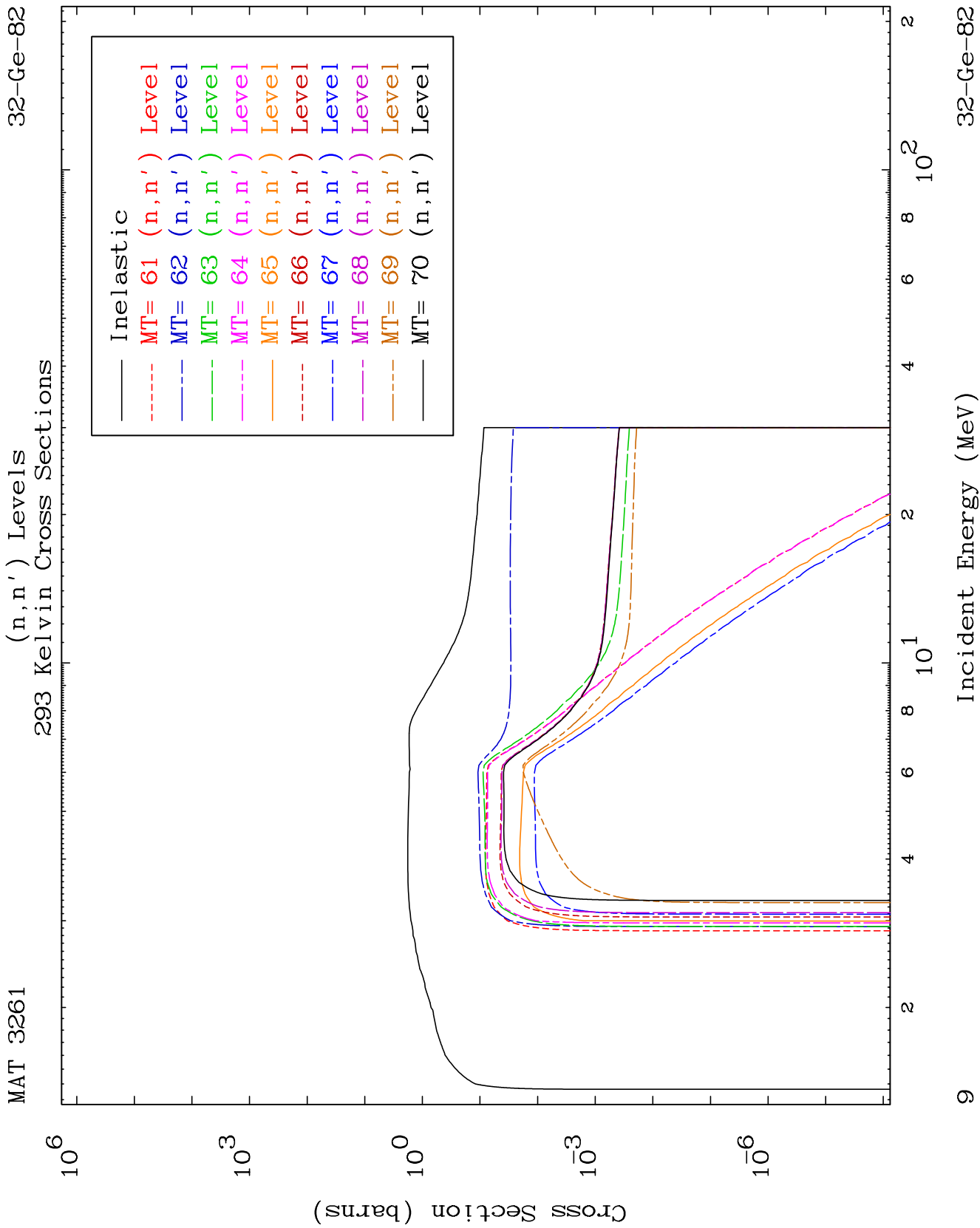
32-Ge-82



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Incident Energy (MeV)

32-Ge-82

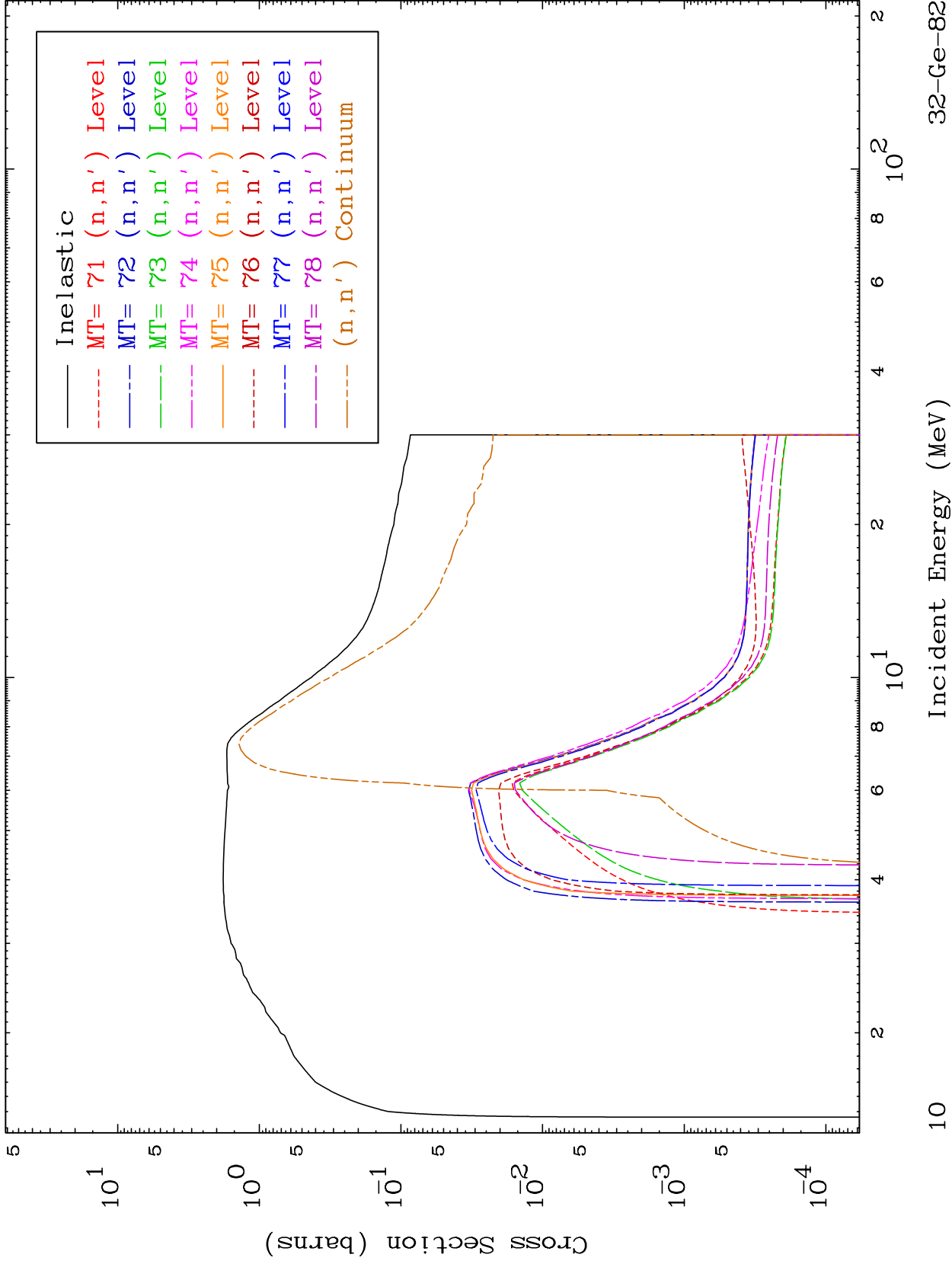


MAT 3261

(n,n') Levels

32-Ge-82

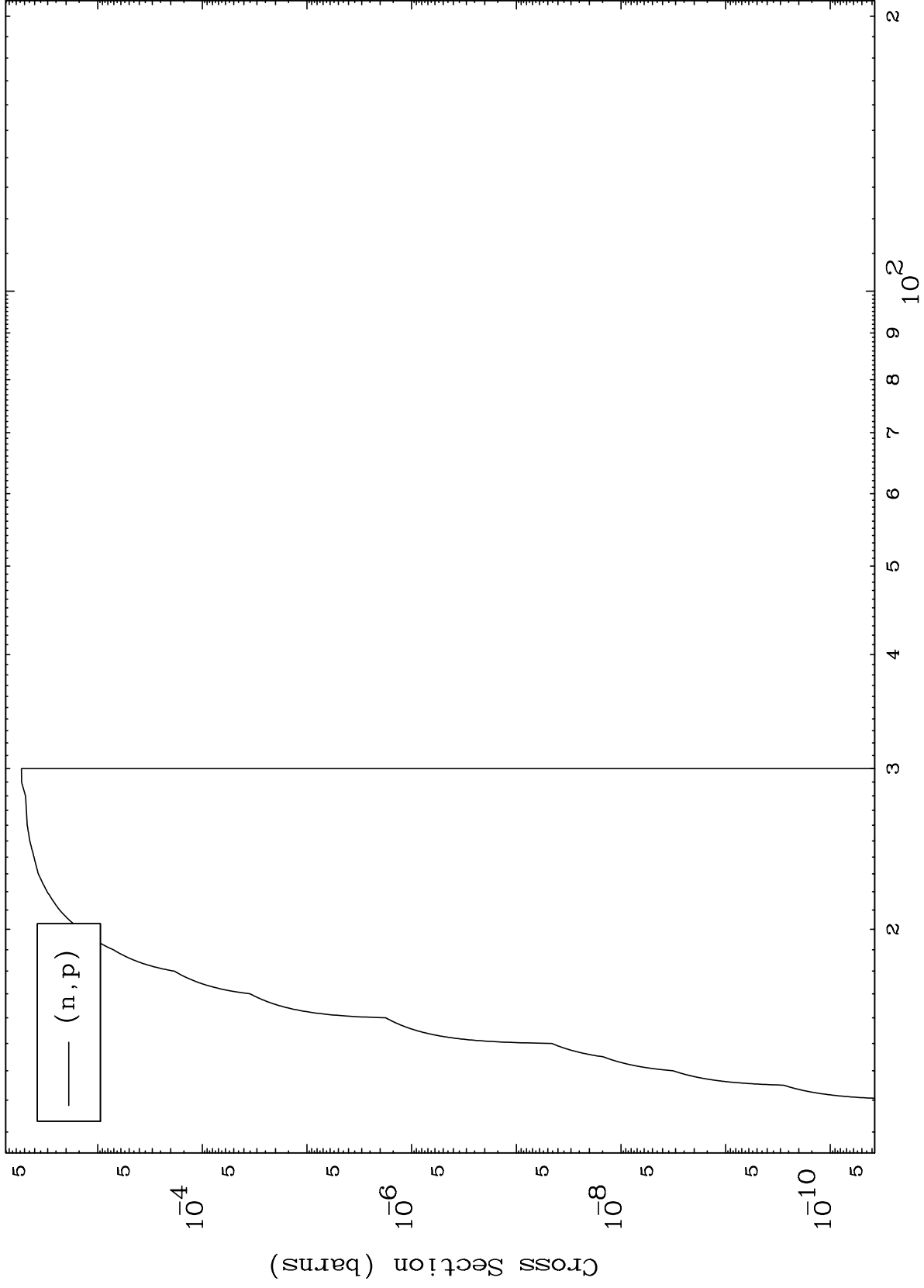
293 Kelvin Cross Sections

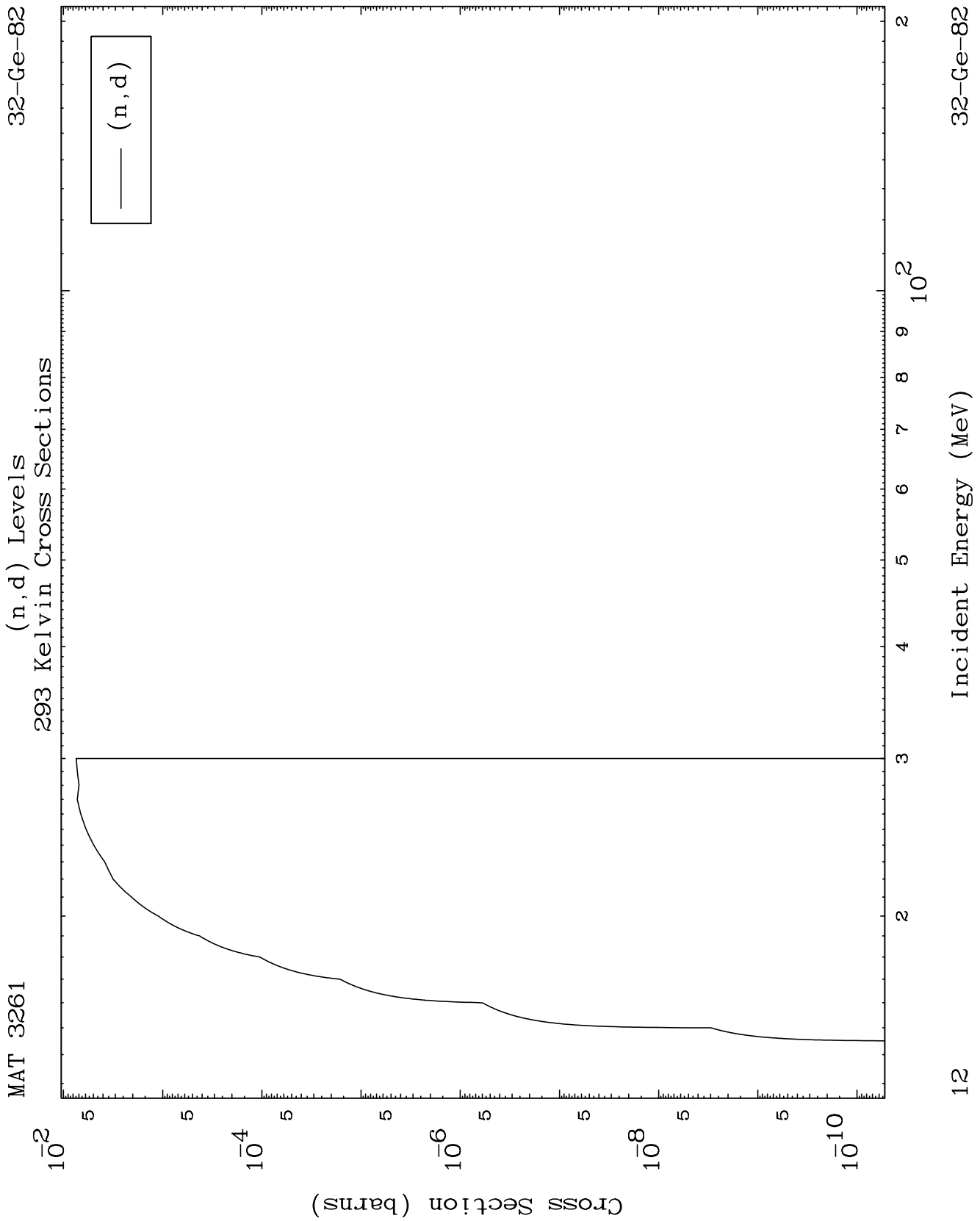


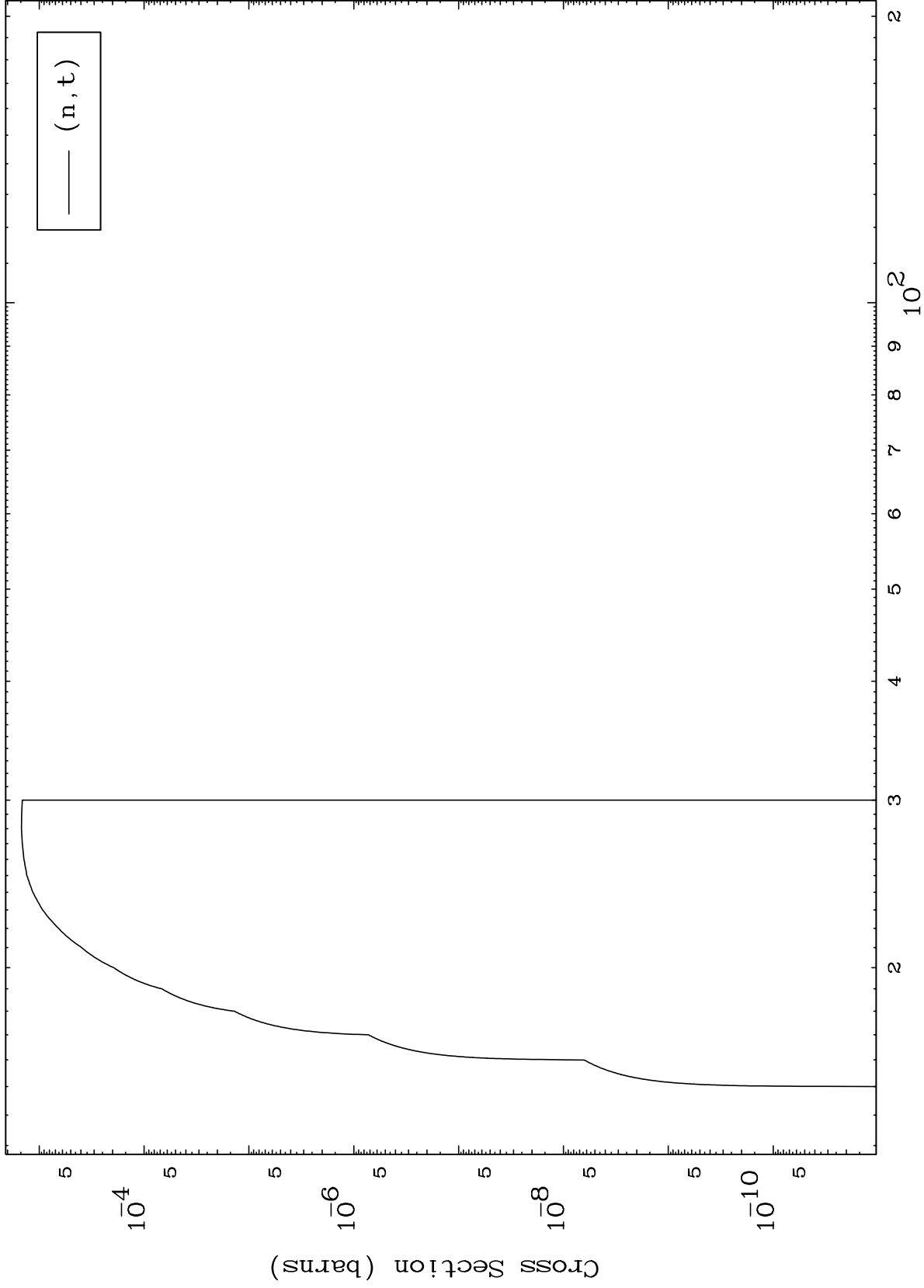
10

Incident Energy (MeV)

32-Ge-82



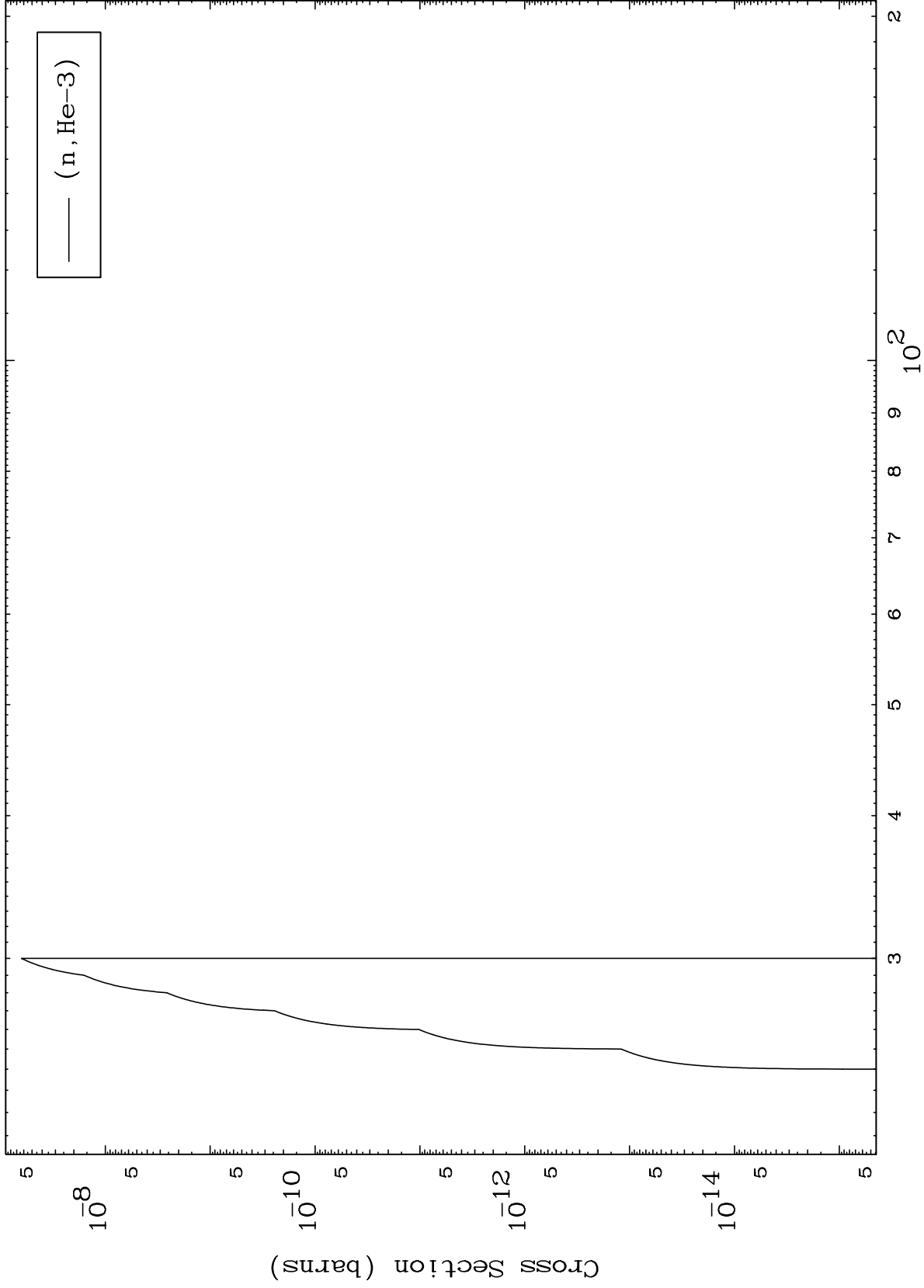




MAT 3261

(n,He3) Levels  
293 Kelvin Cross Sections

32-Ge-82



14

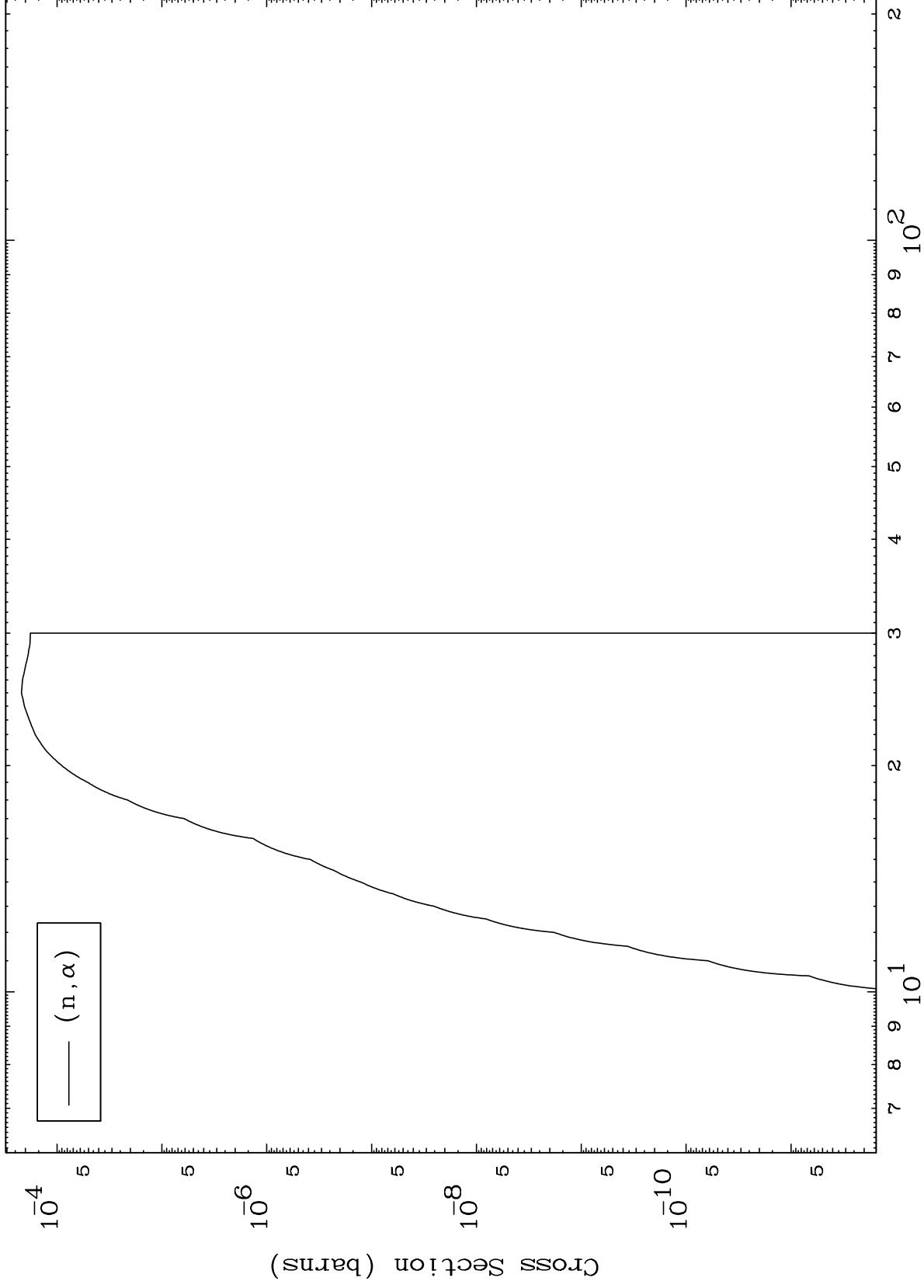
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

32-Ge-82



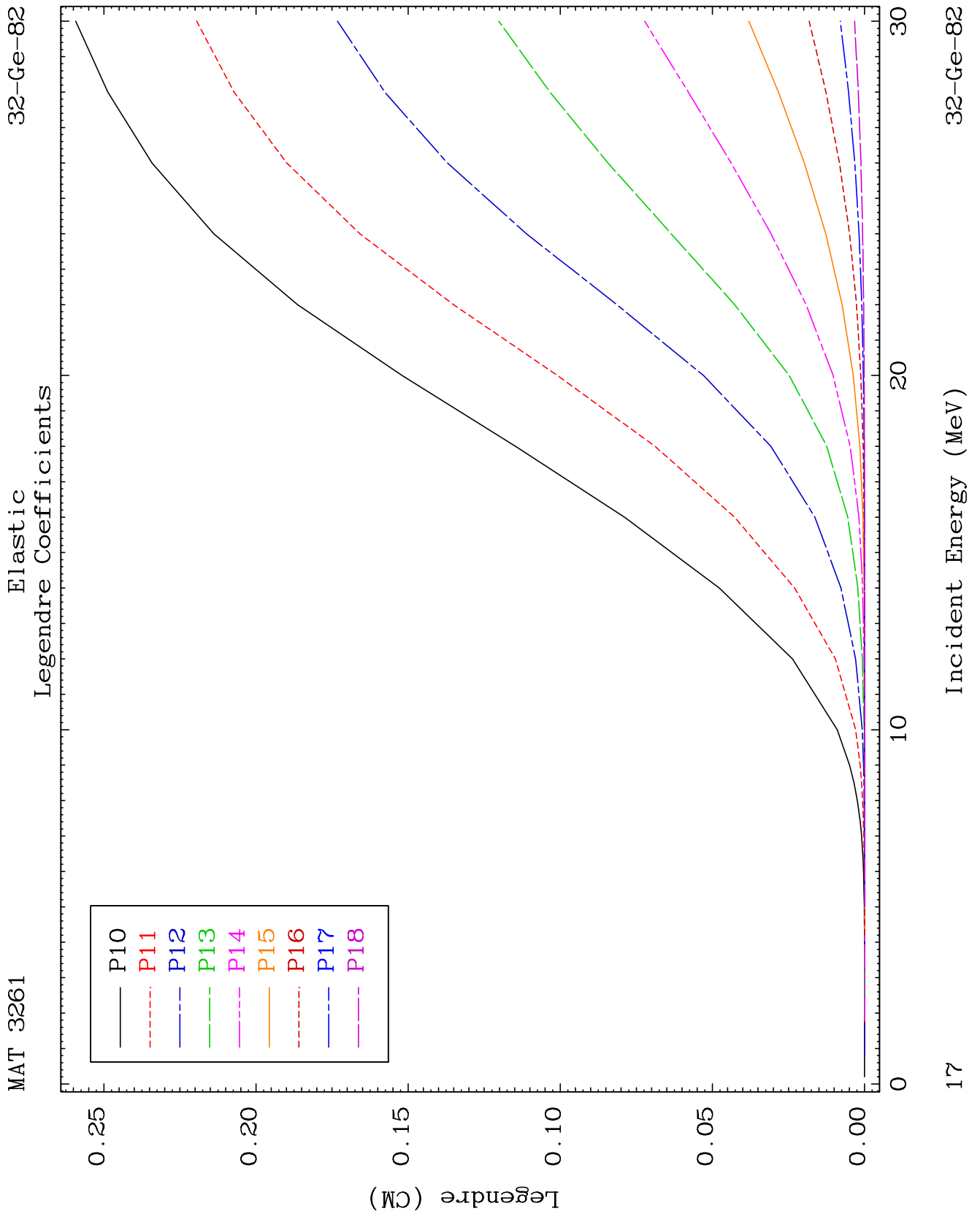
15

Incident Energy (MeV)

32-Ge-82



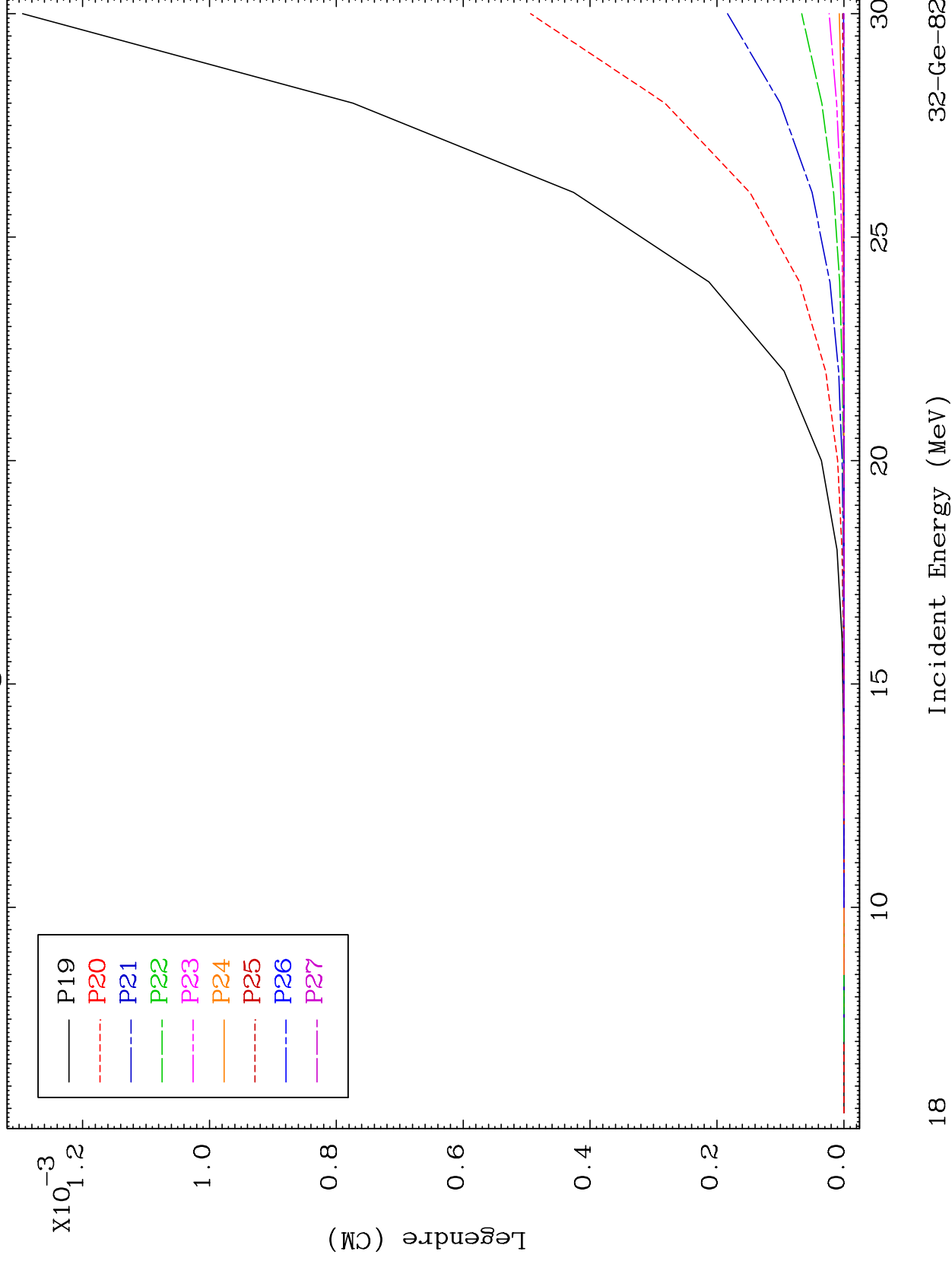




MAT 3261

Elastic  
Legendre Coefficients

32-Ge-82



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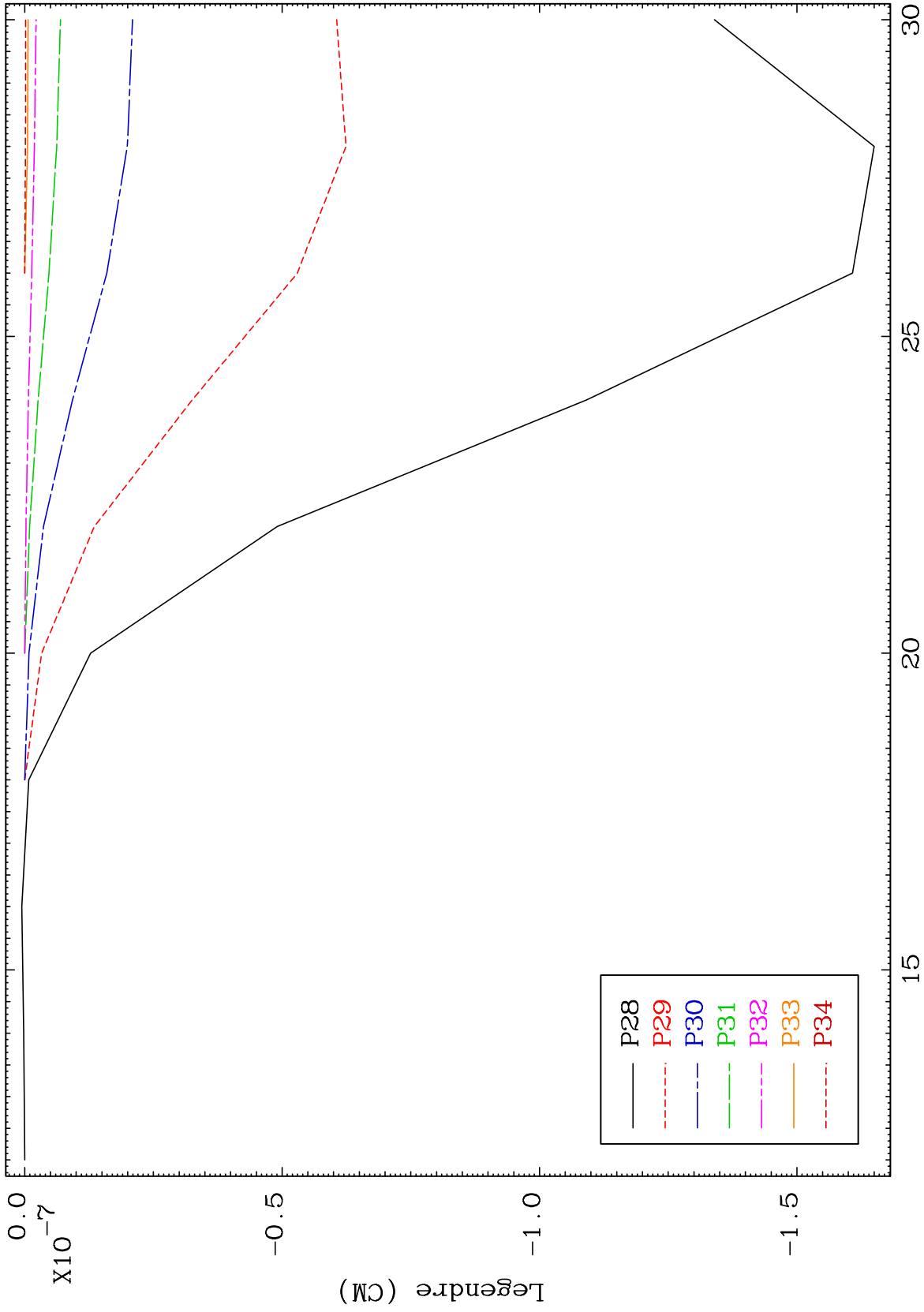
Incident Energy (MeV)

32-Ge-82

MAT 3261

32-Ge-82

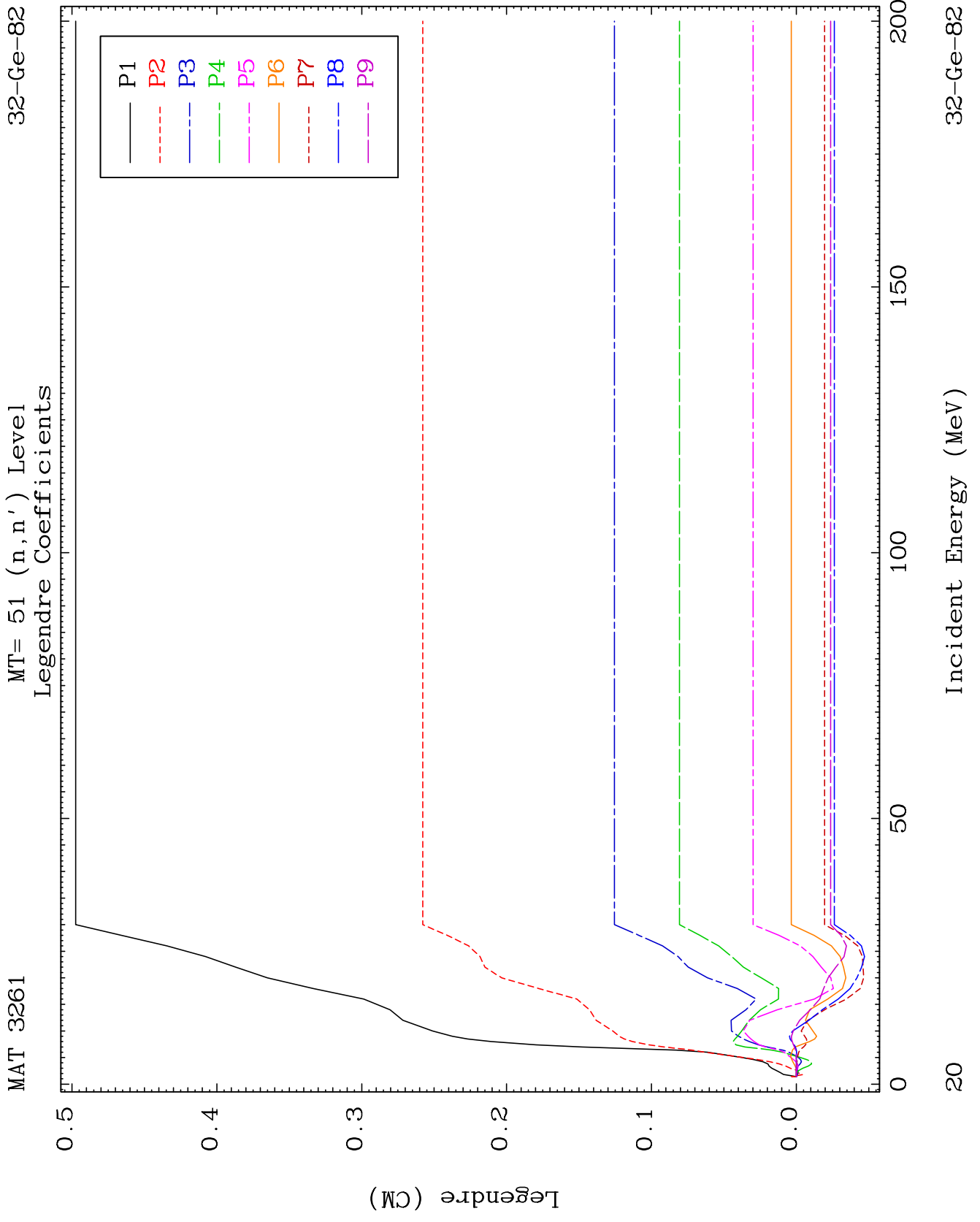
Elastic Legendre Coefficients



19

Incident Energy (MeV)

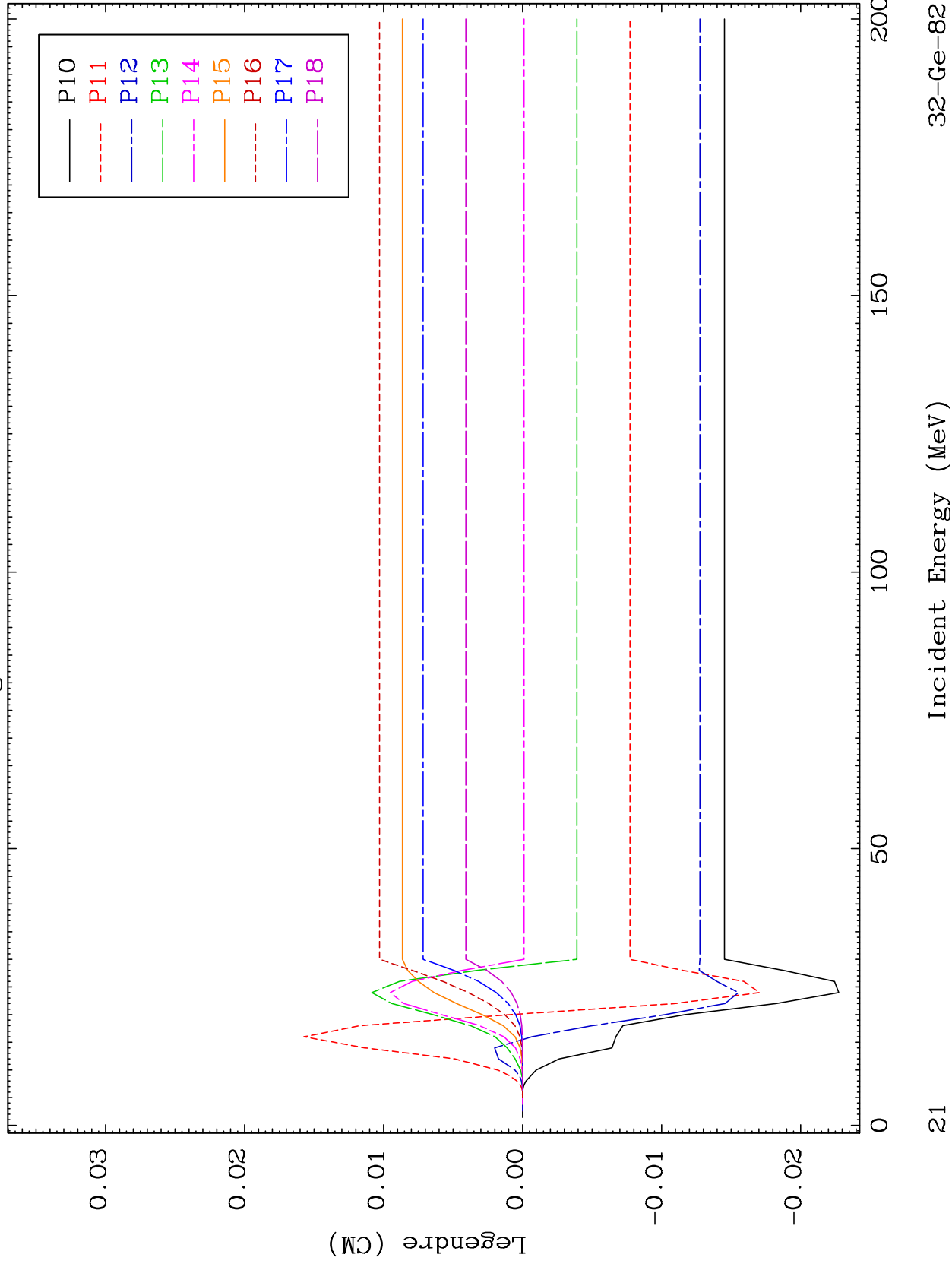
32-Ge-82



MAT 3261

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

32-Ge-82



21

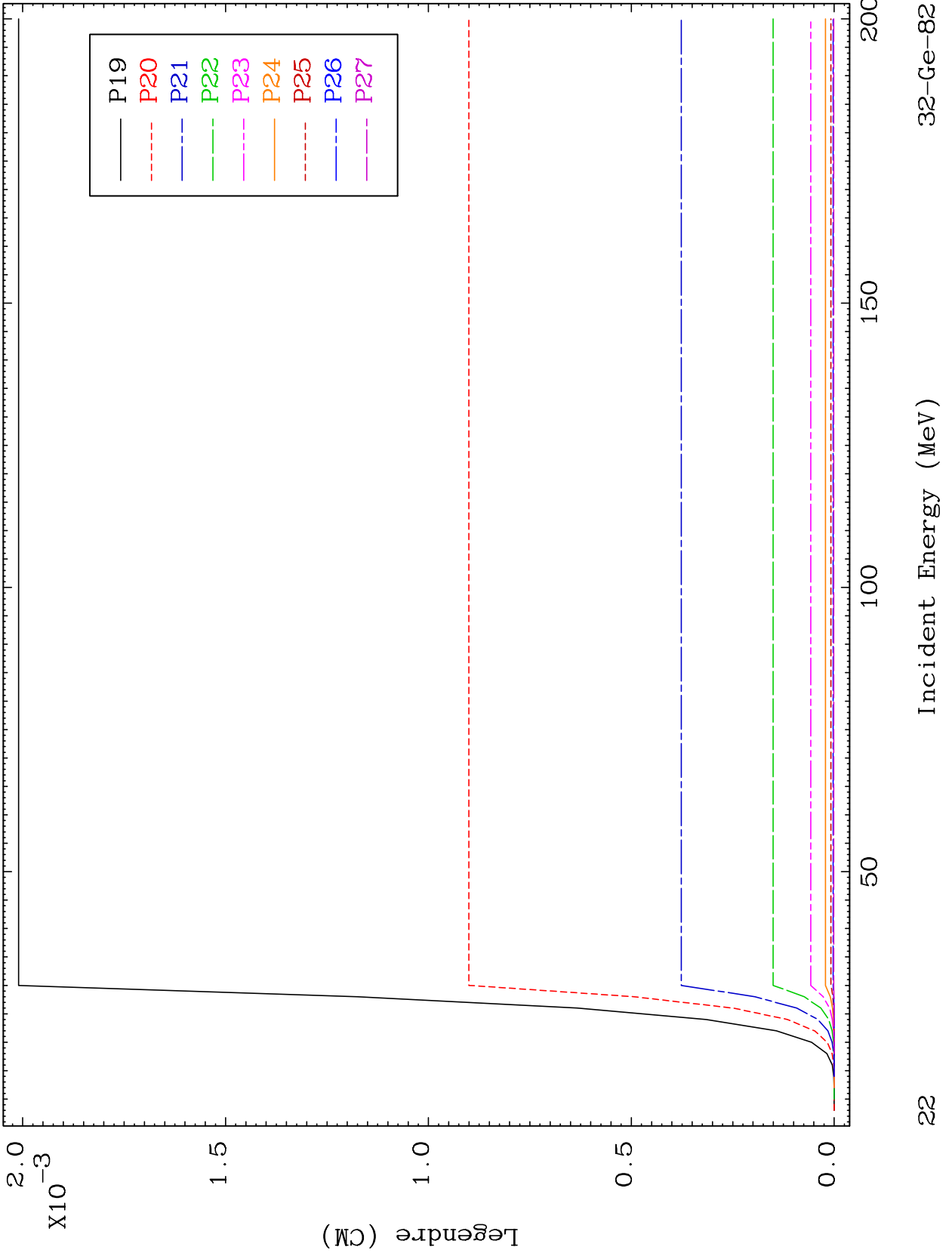
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

32-Ge-82



22

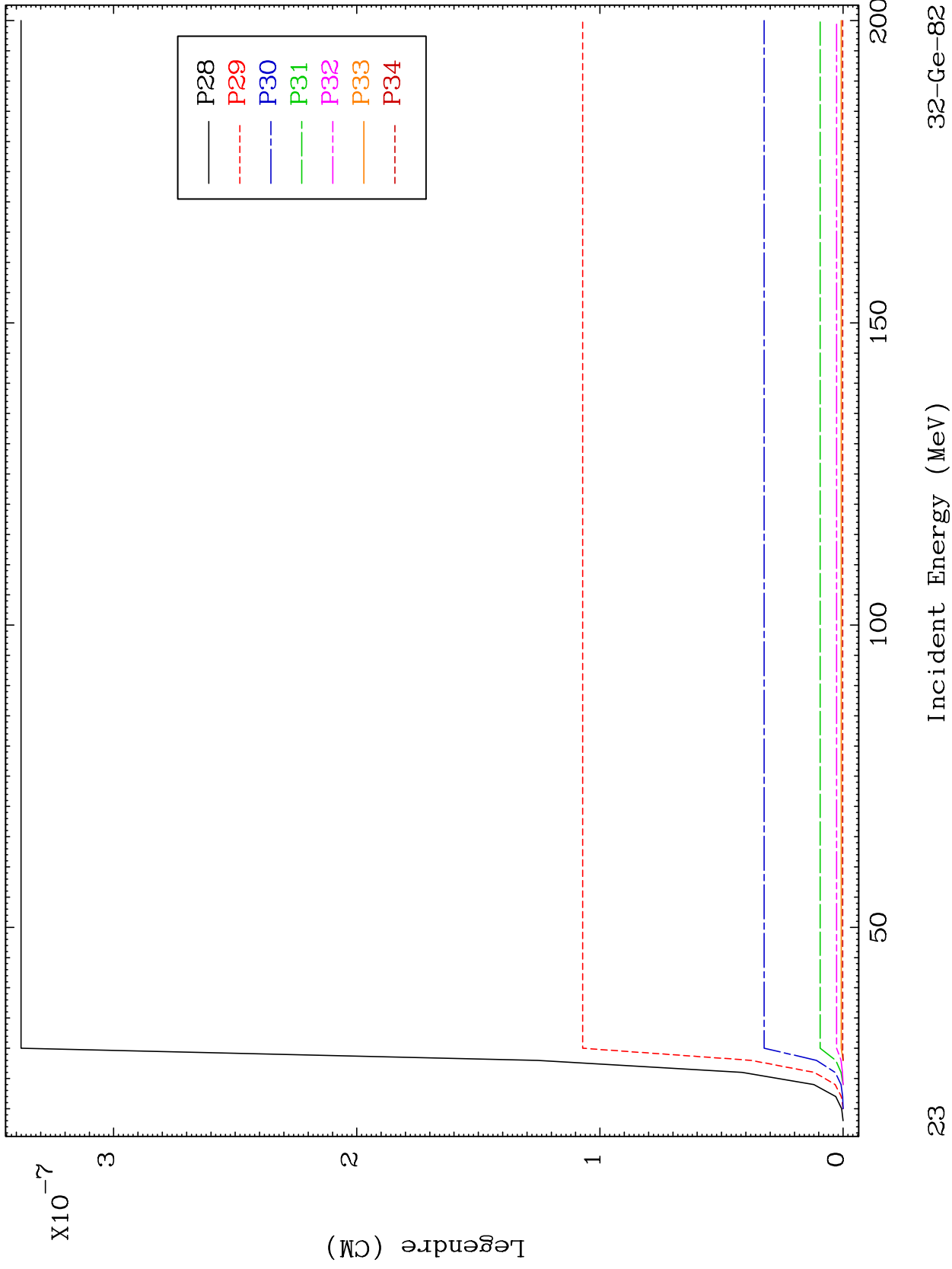
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

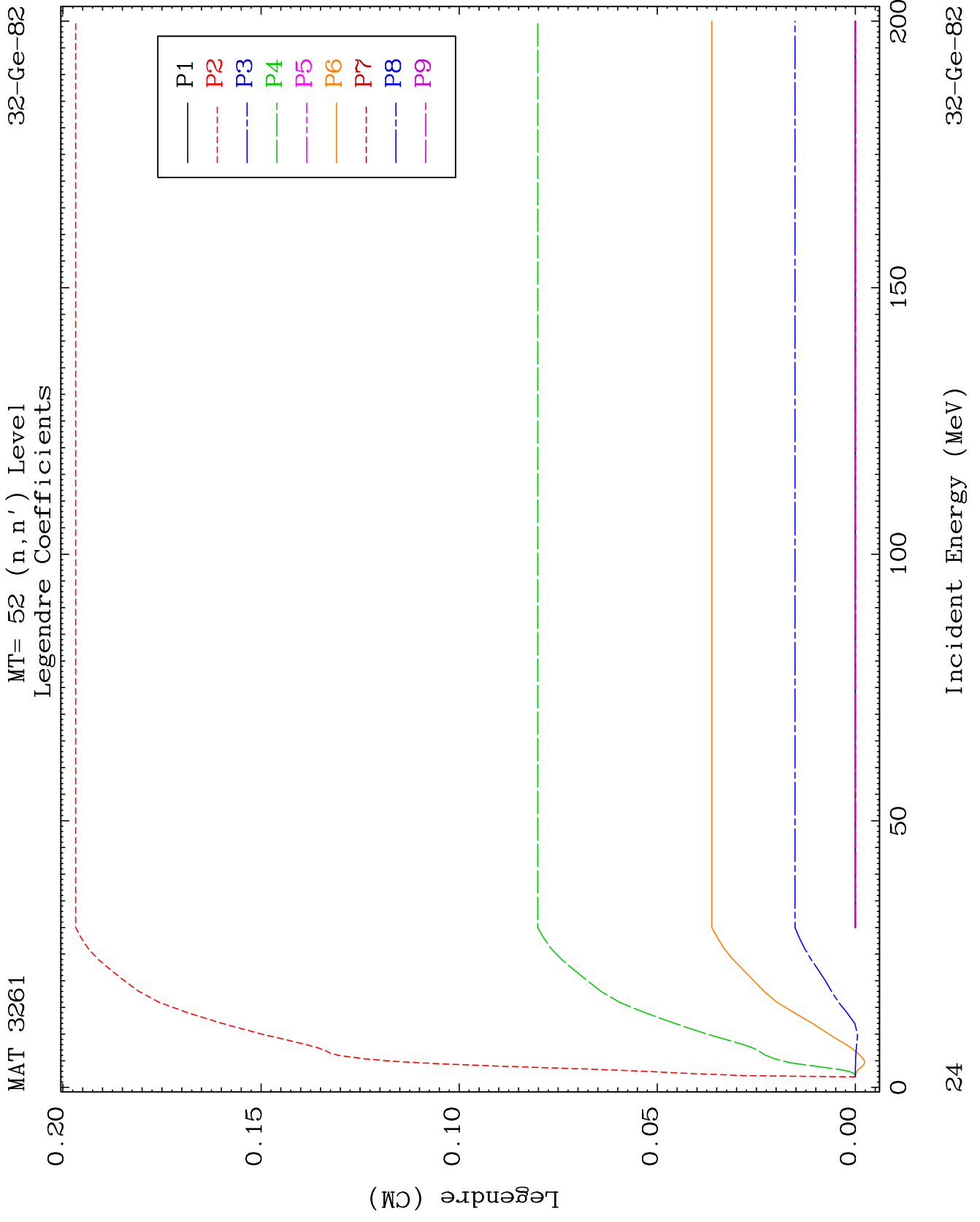
32-Ge-82



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32-Ge-82

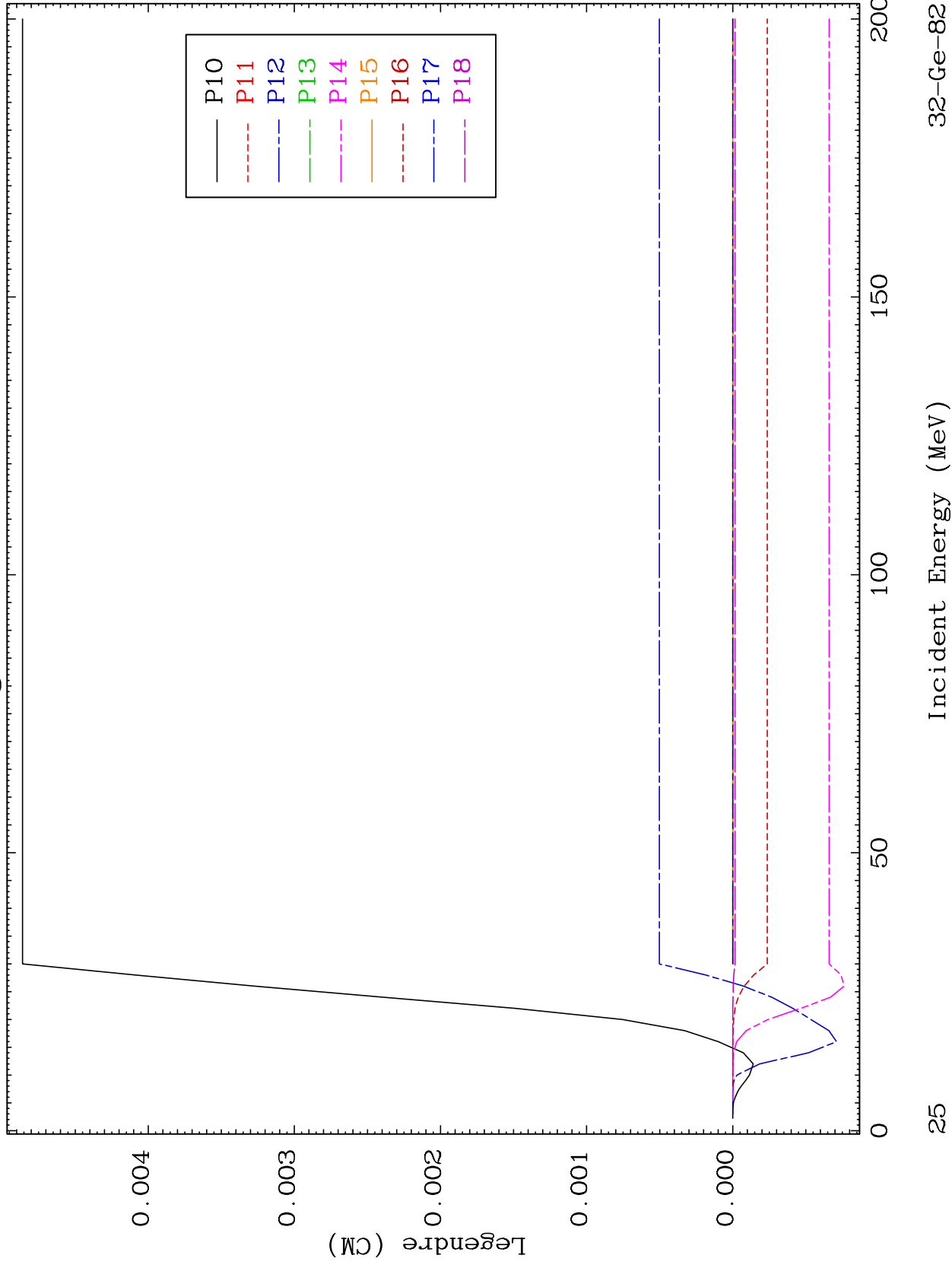




MAT 3261

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

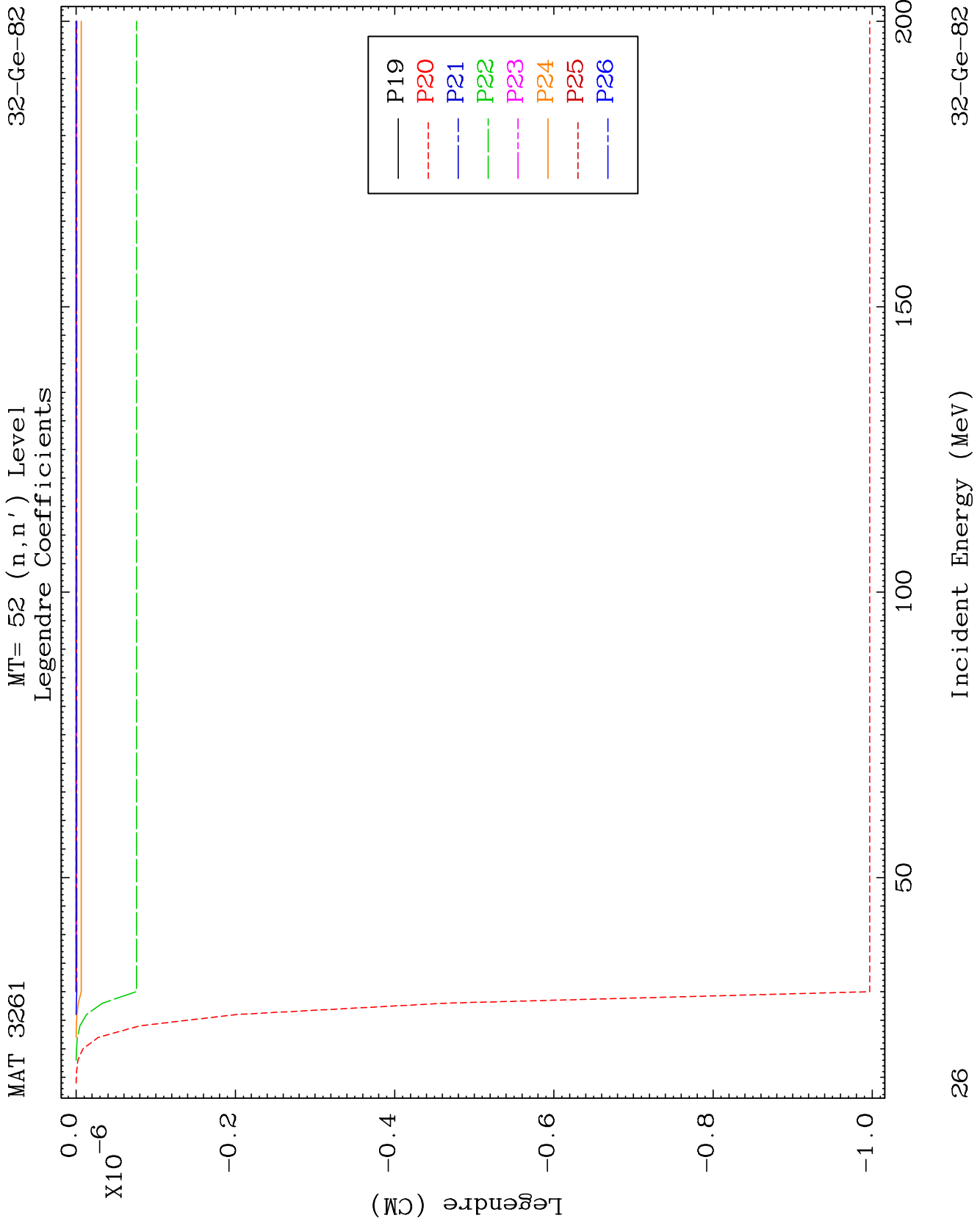
32-Ge-82



32-Ge-82

Incident Energy (MeV)

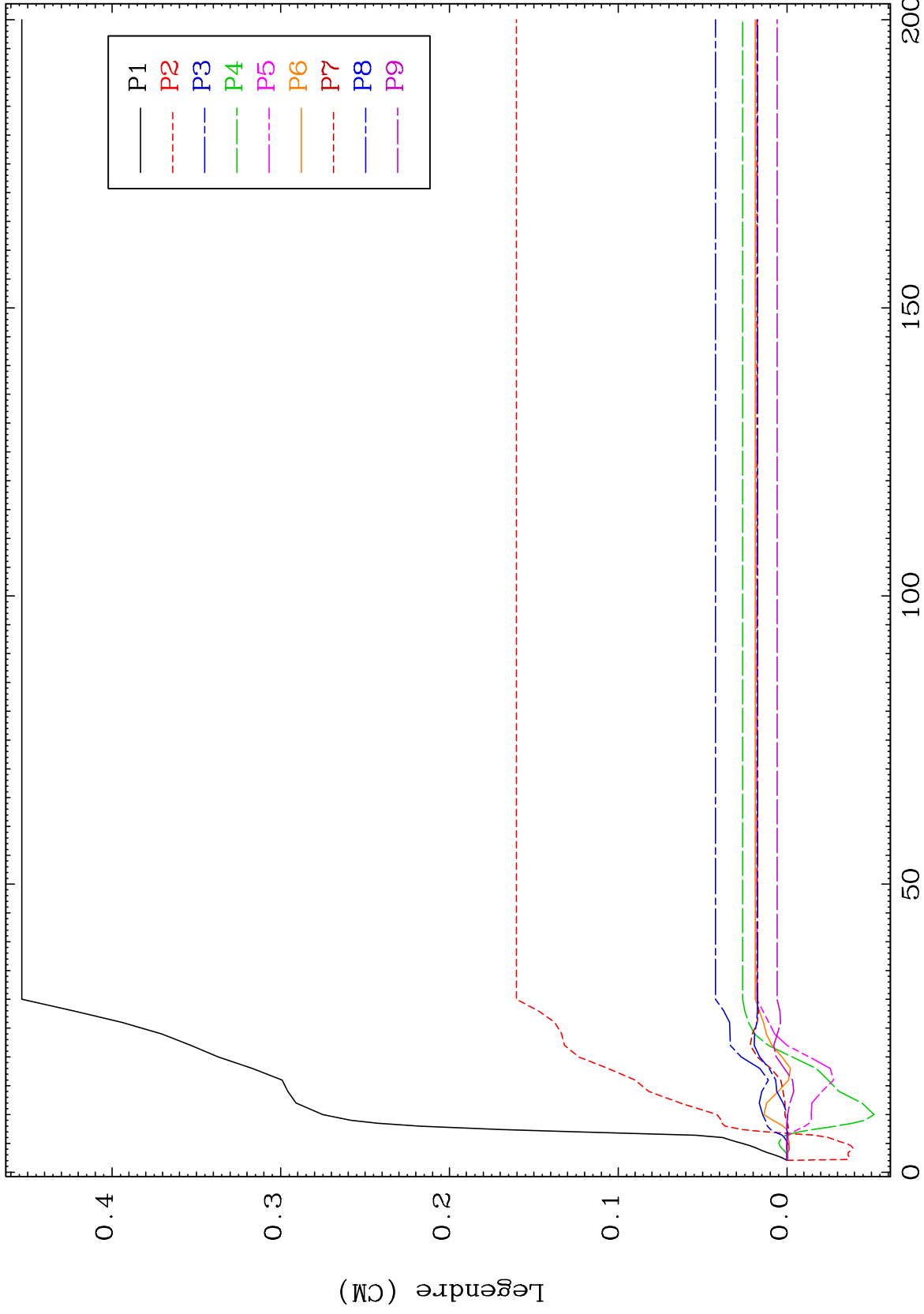
25



MAT 3261

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

32-Ge-82



27

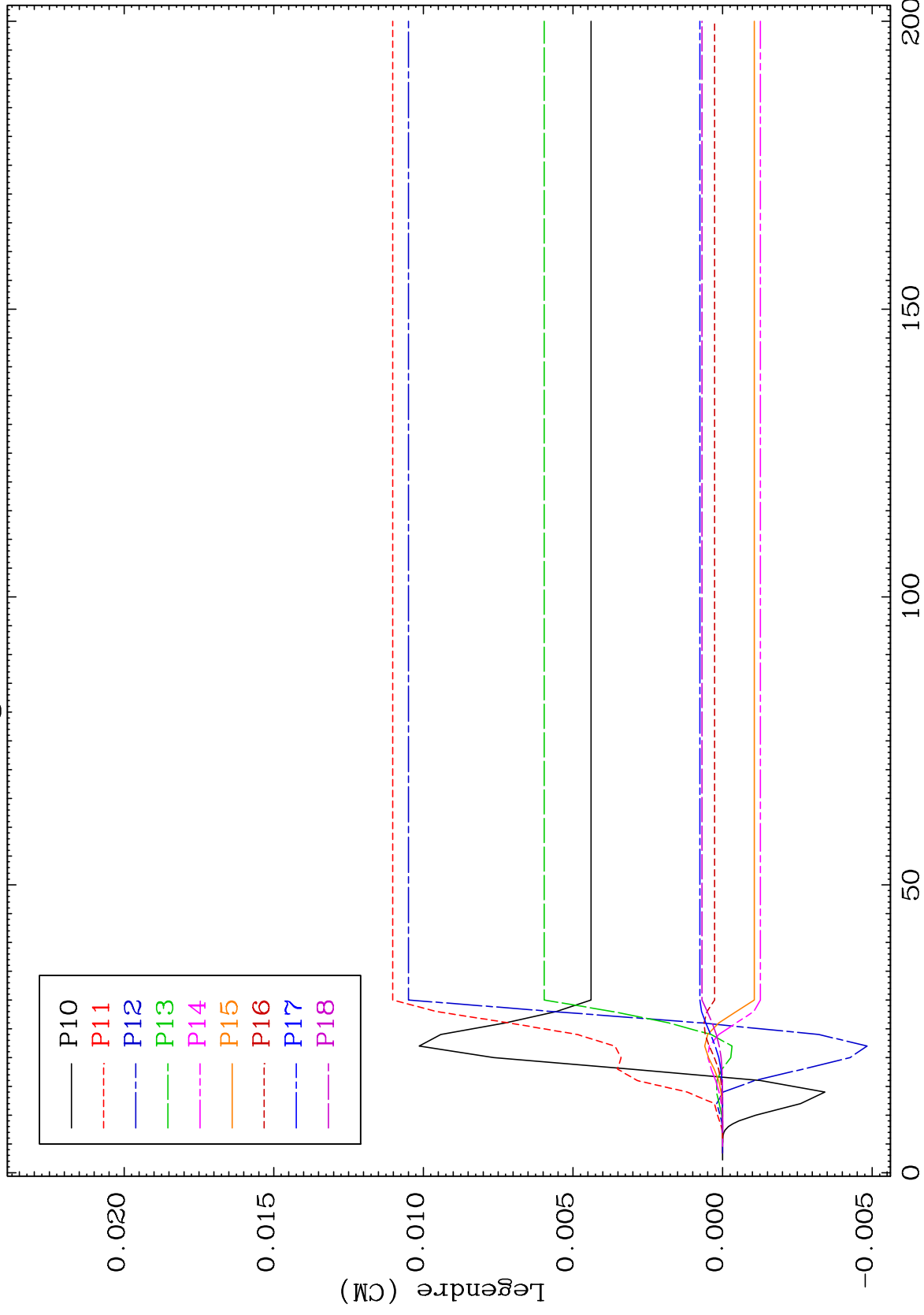
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

32-Ge-82



28

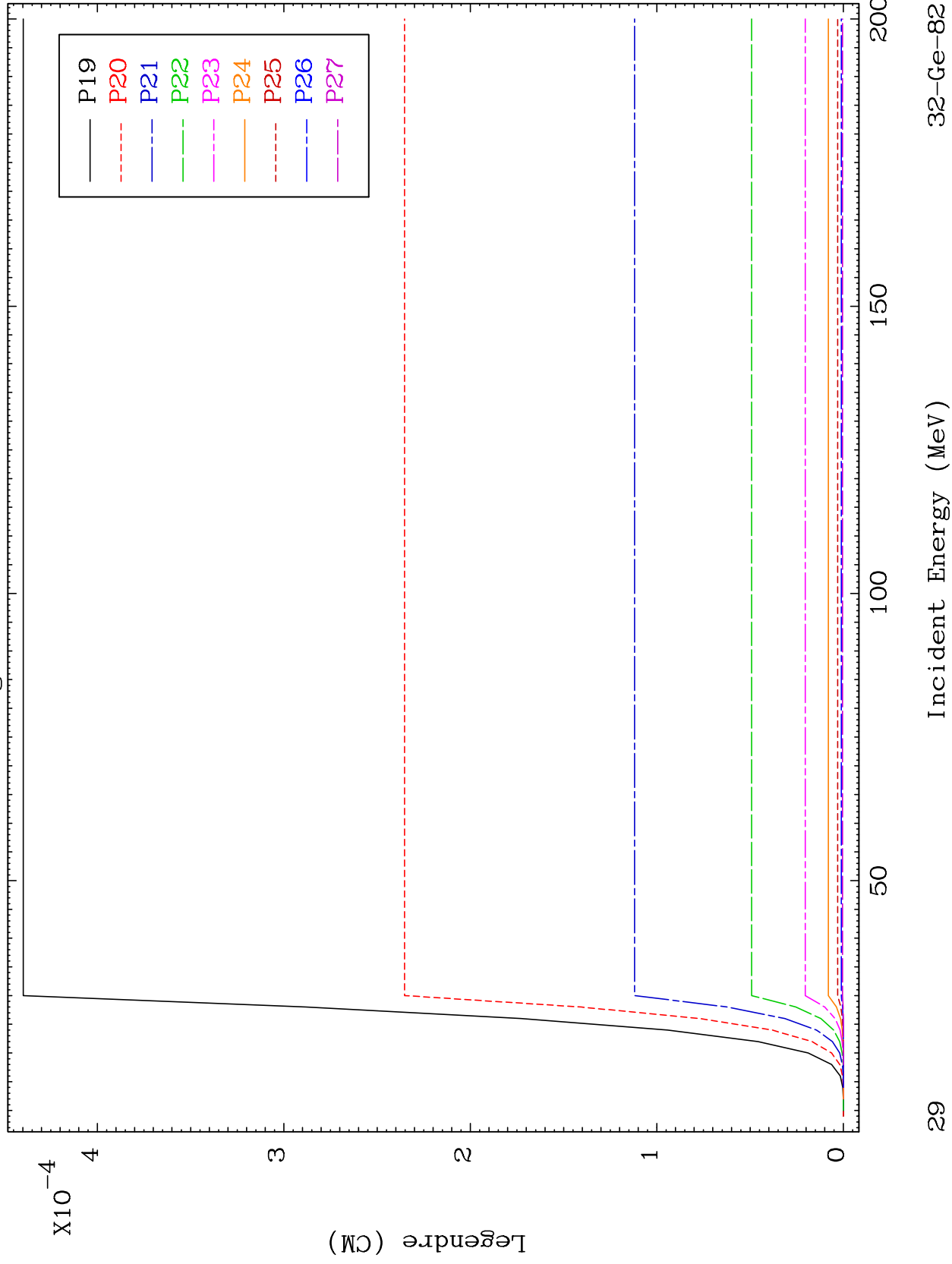
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

32-Ge-82



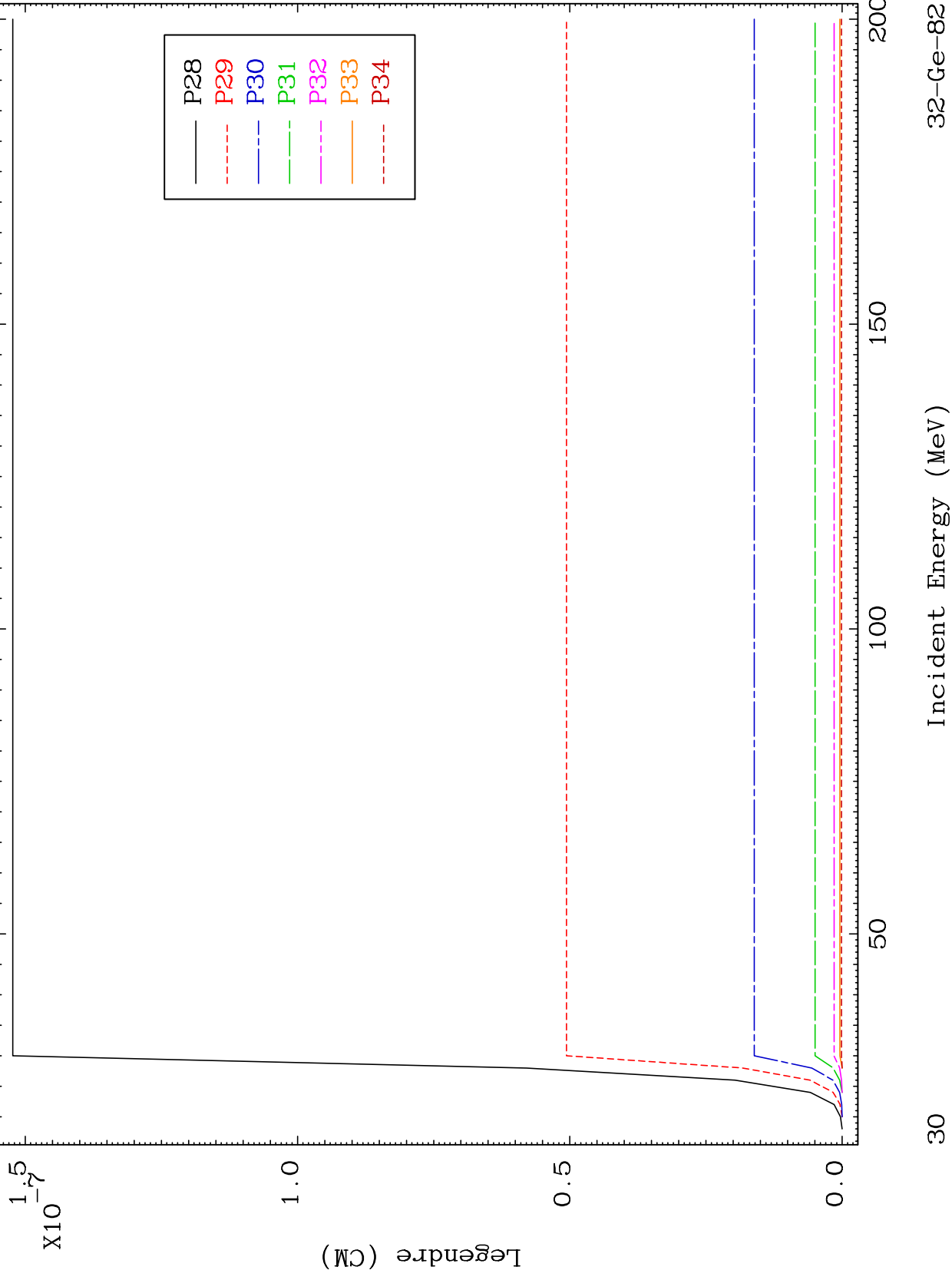
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32-Ge-82

MAT 3261

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

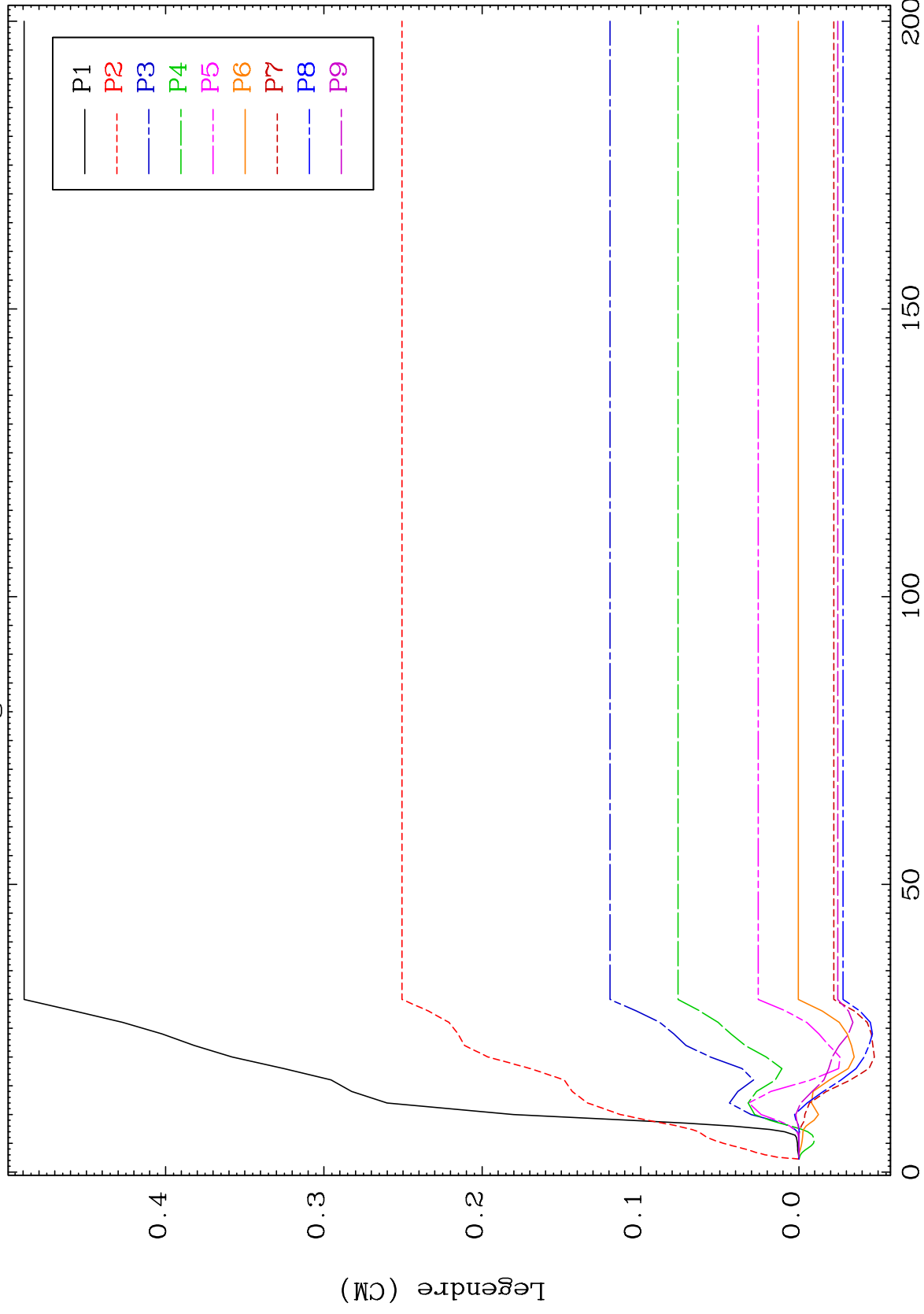
32-Ge-82



MAT 3261

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

32-Ge-82



31

Incident Energy (MeV)

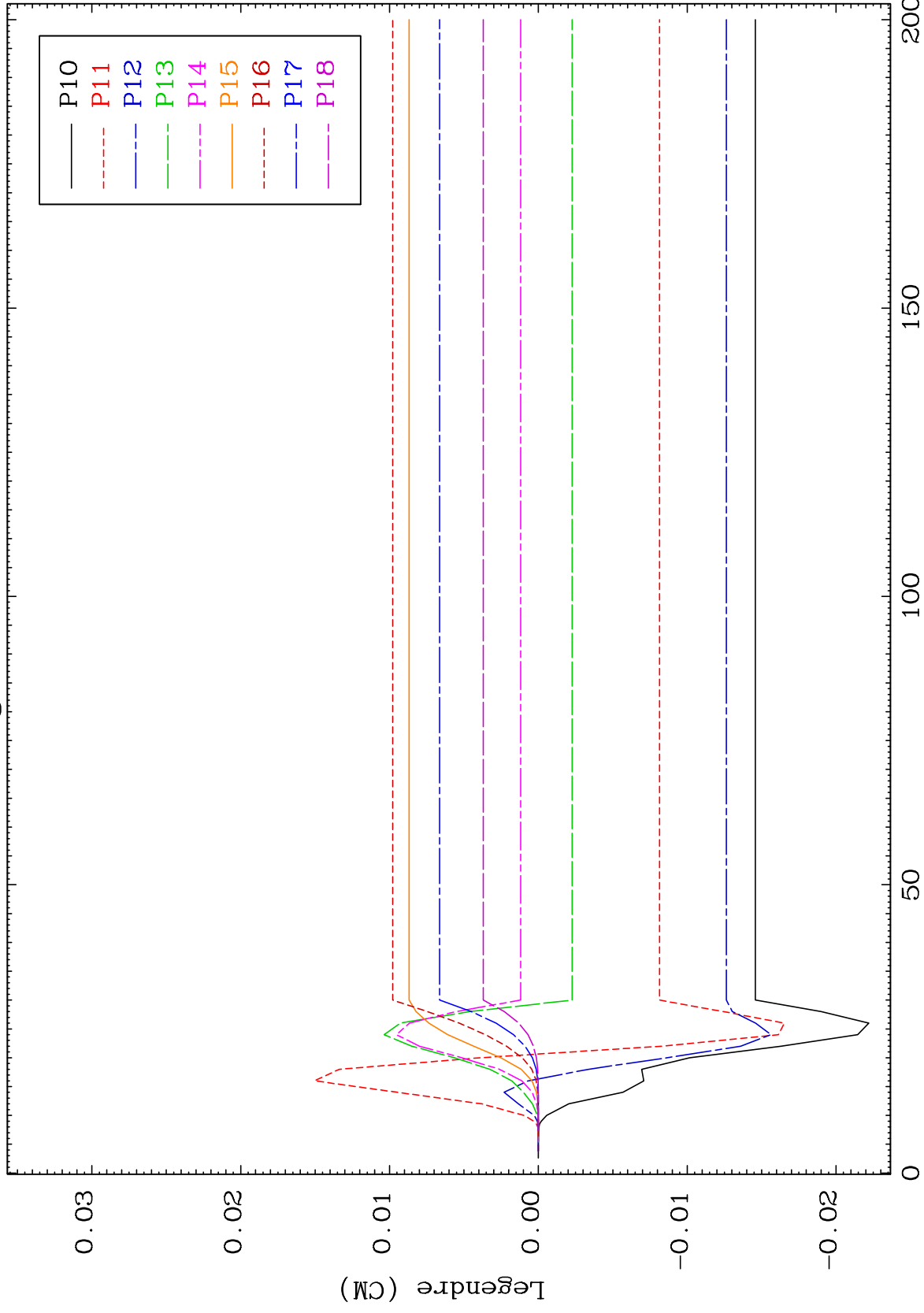
32-Ge-82



MAT 3261

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

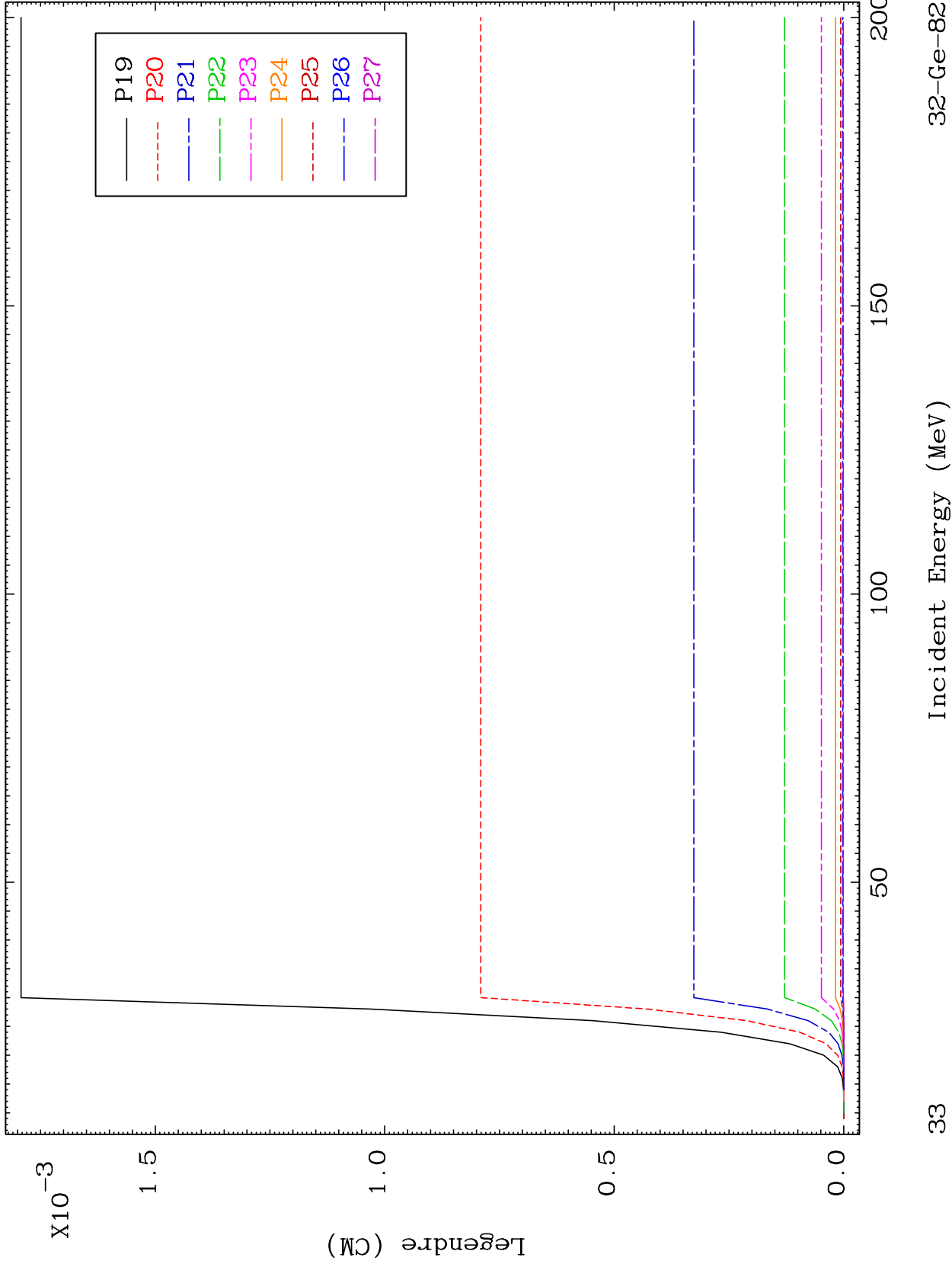
32-Ge-82



32

Incident Energy (MeV)

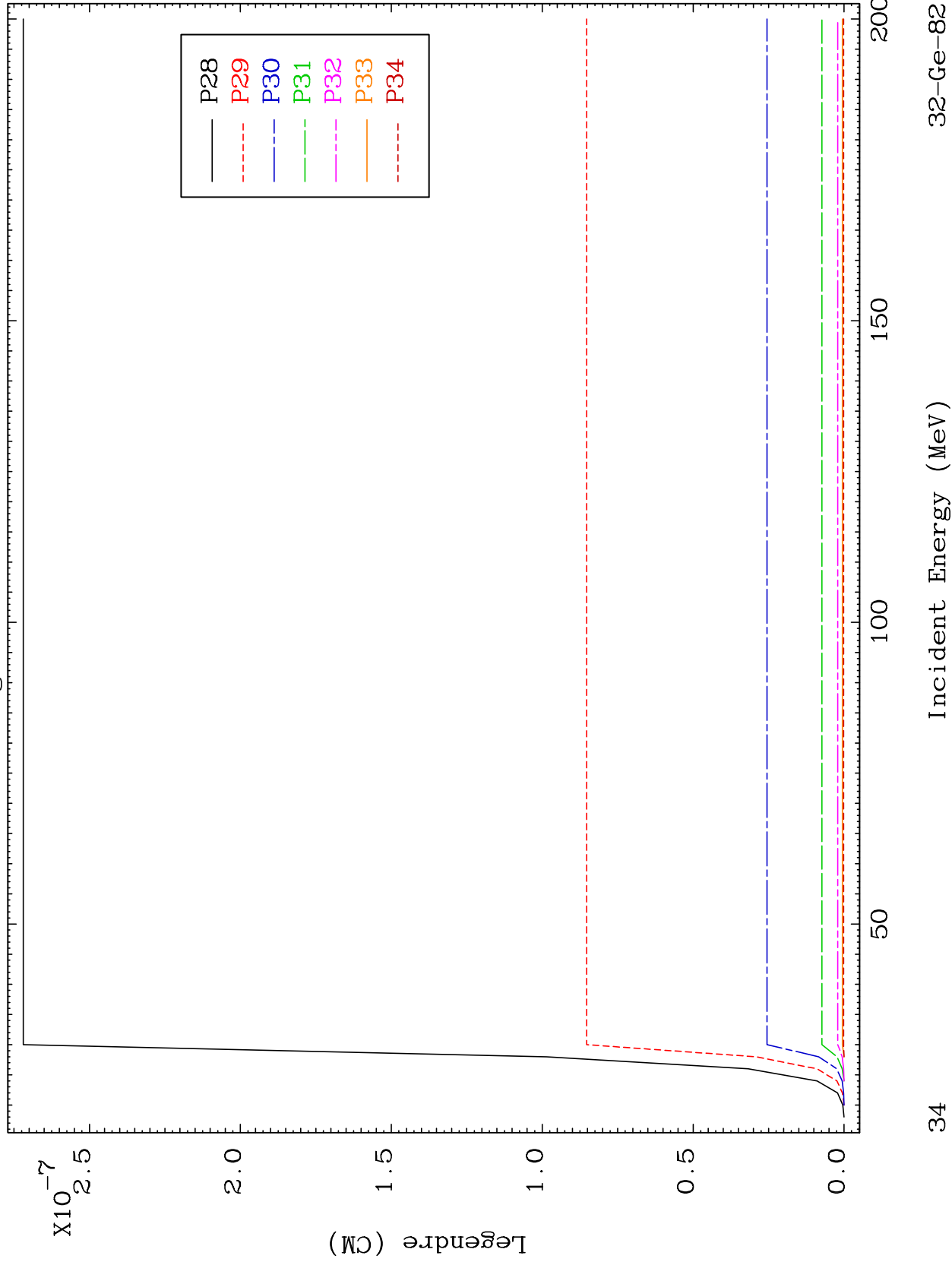
32-Ge-82



MAT 3261

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

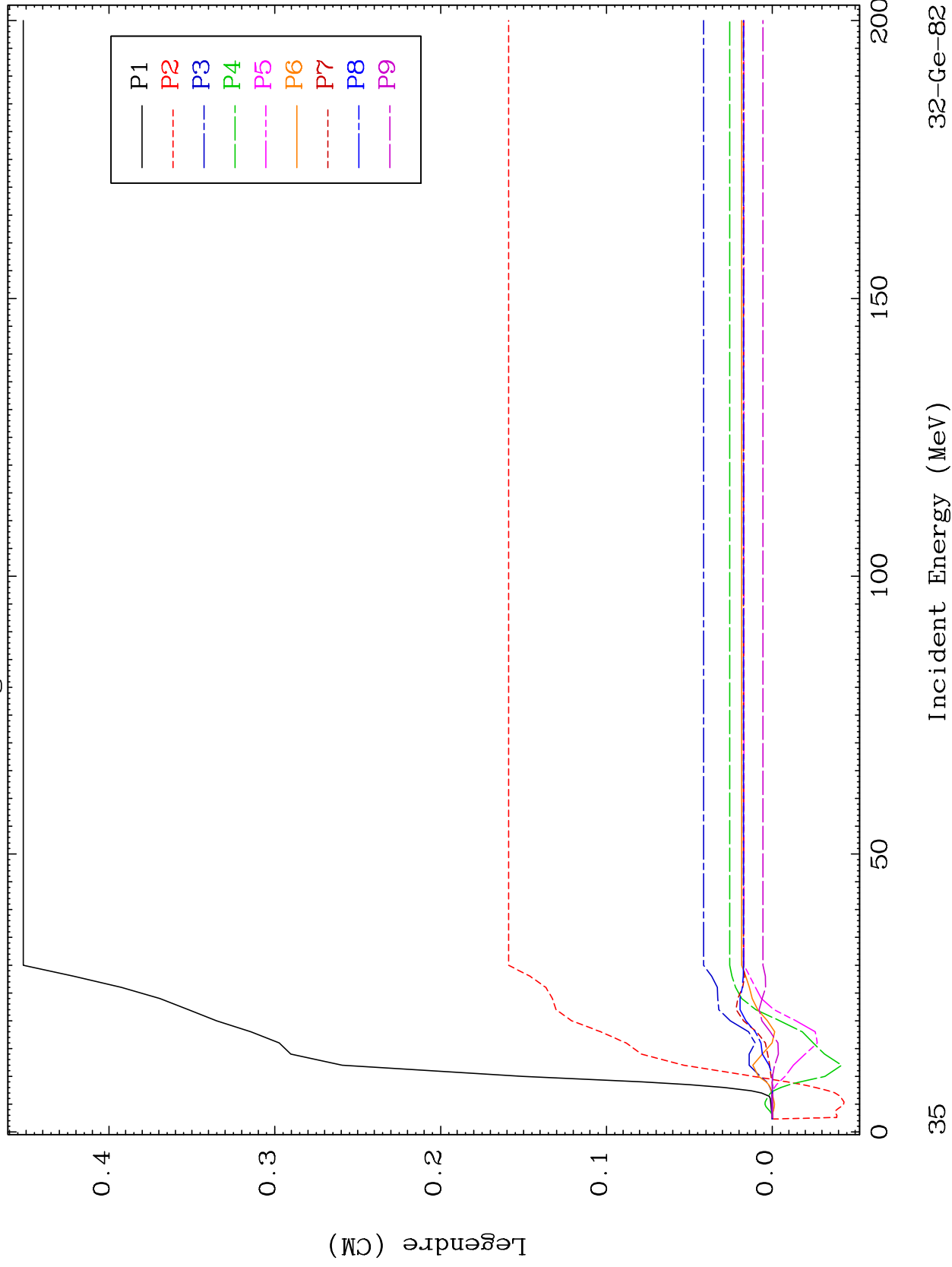
32-Ge-82



MAT 3261

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

32-Ge-82



32-Ge-82

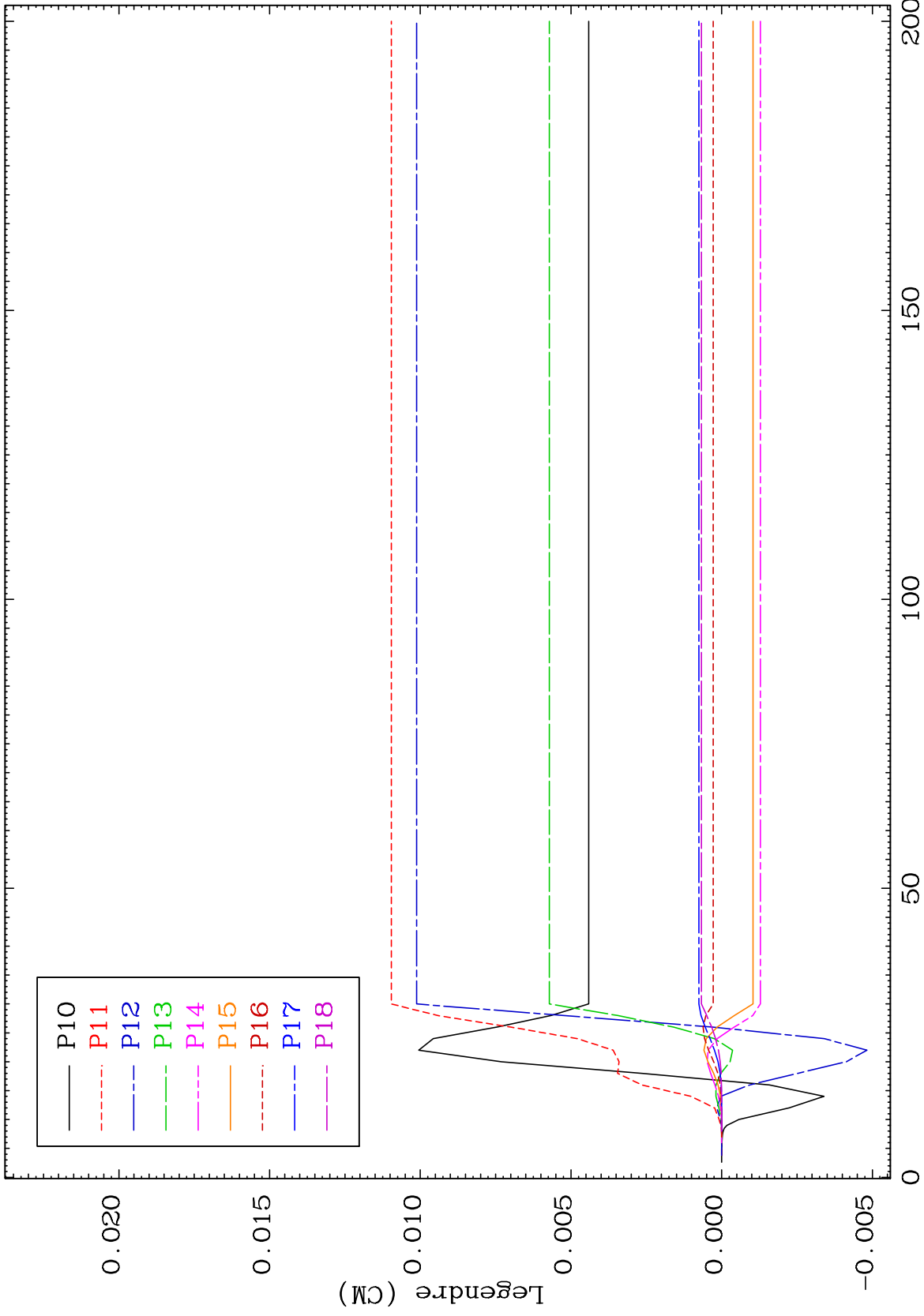
Incident Energy (MeV)

35

MAT 3261

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

32-Ge-82



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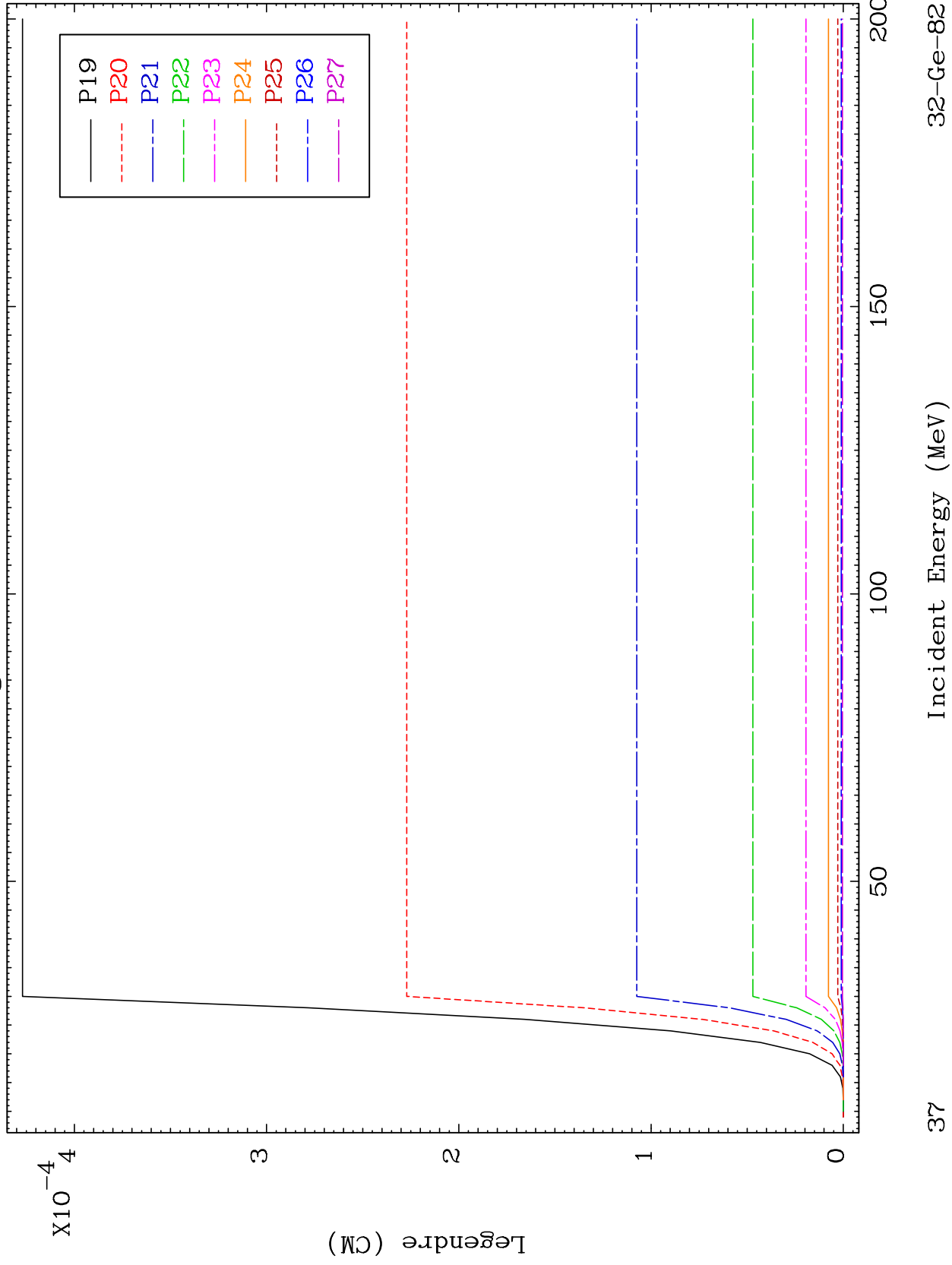
Incident Energy (MeV)

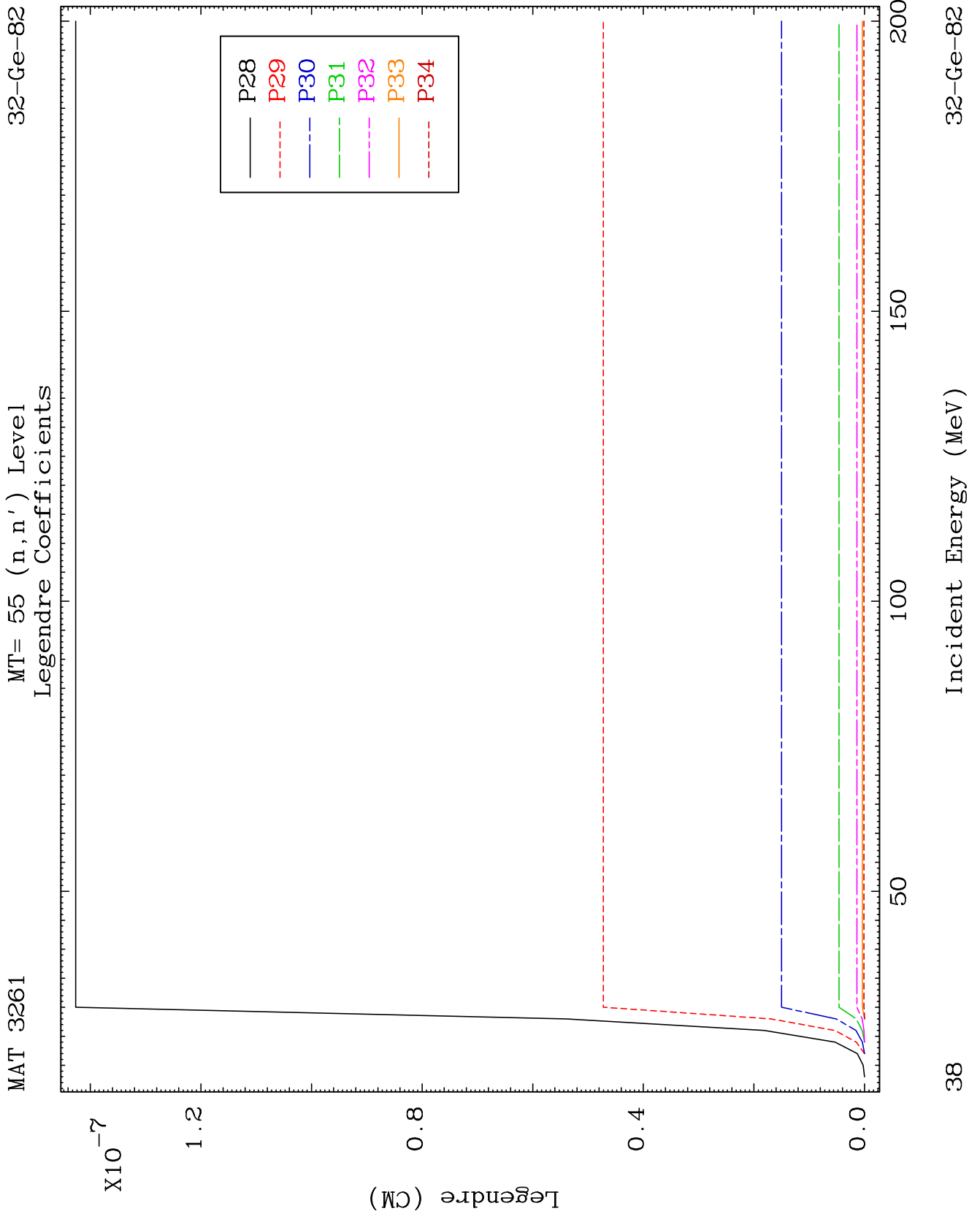
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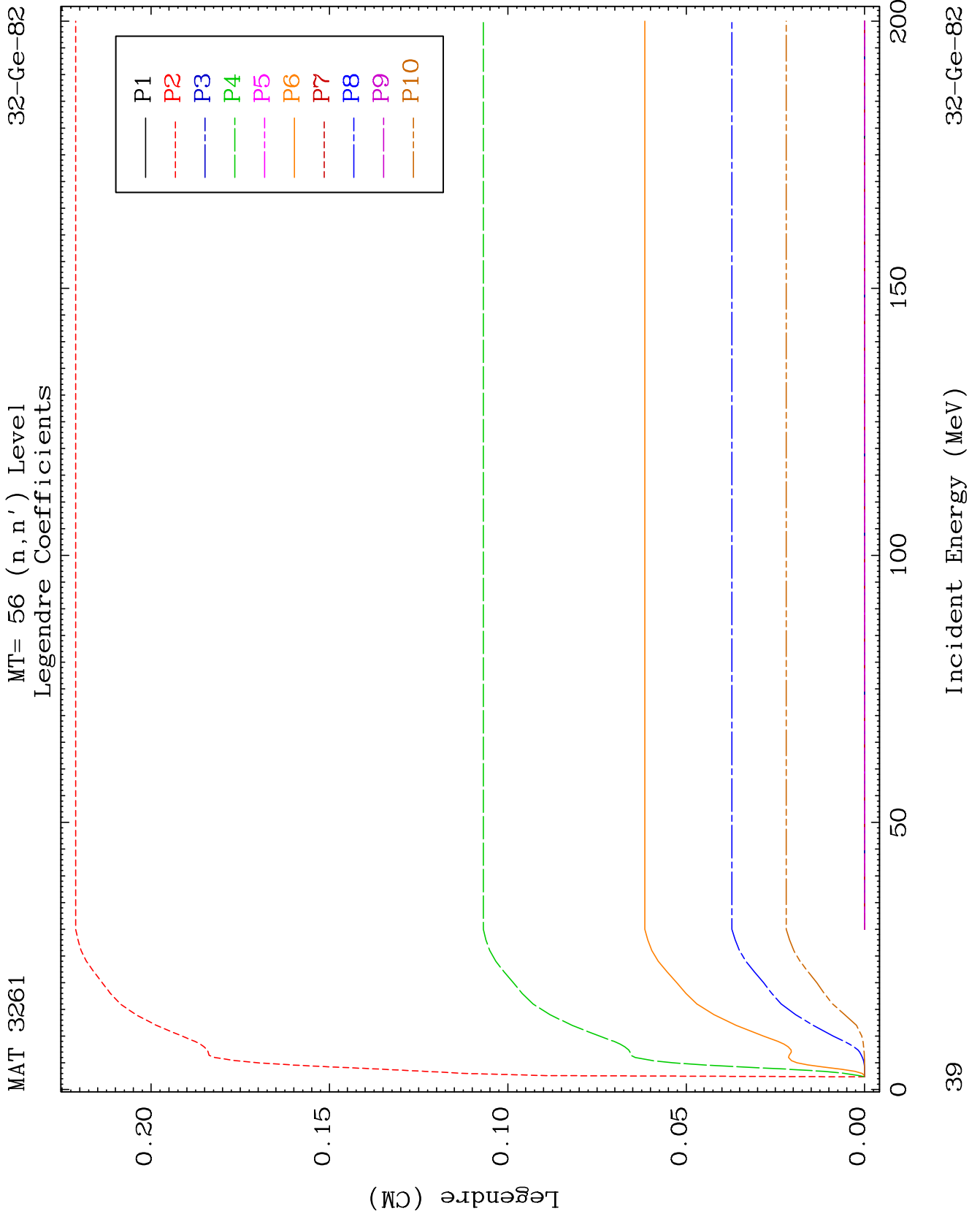
MAT 3261

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

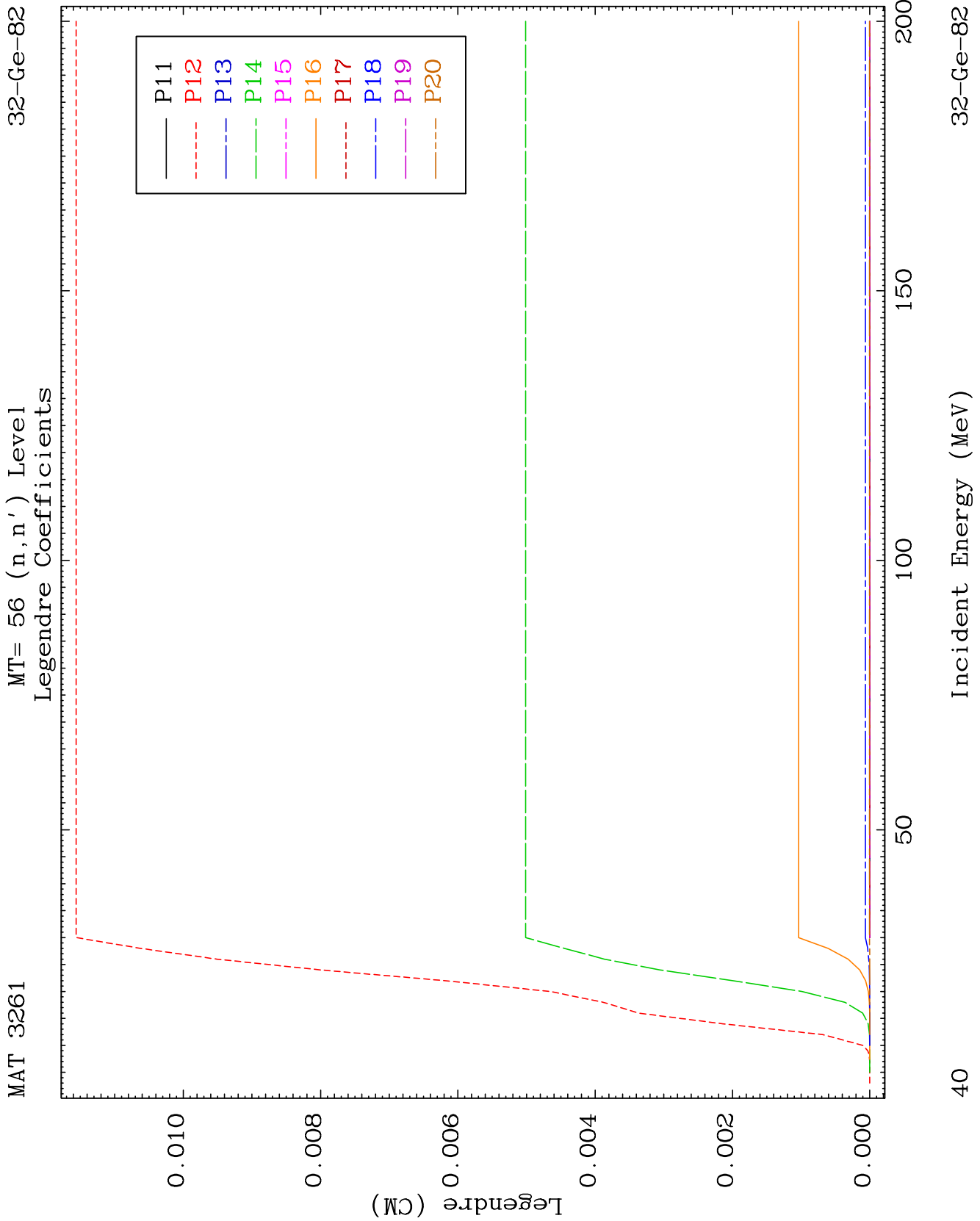
32-Ge-82

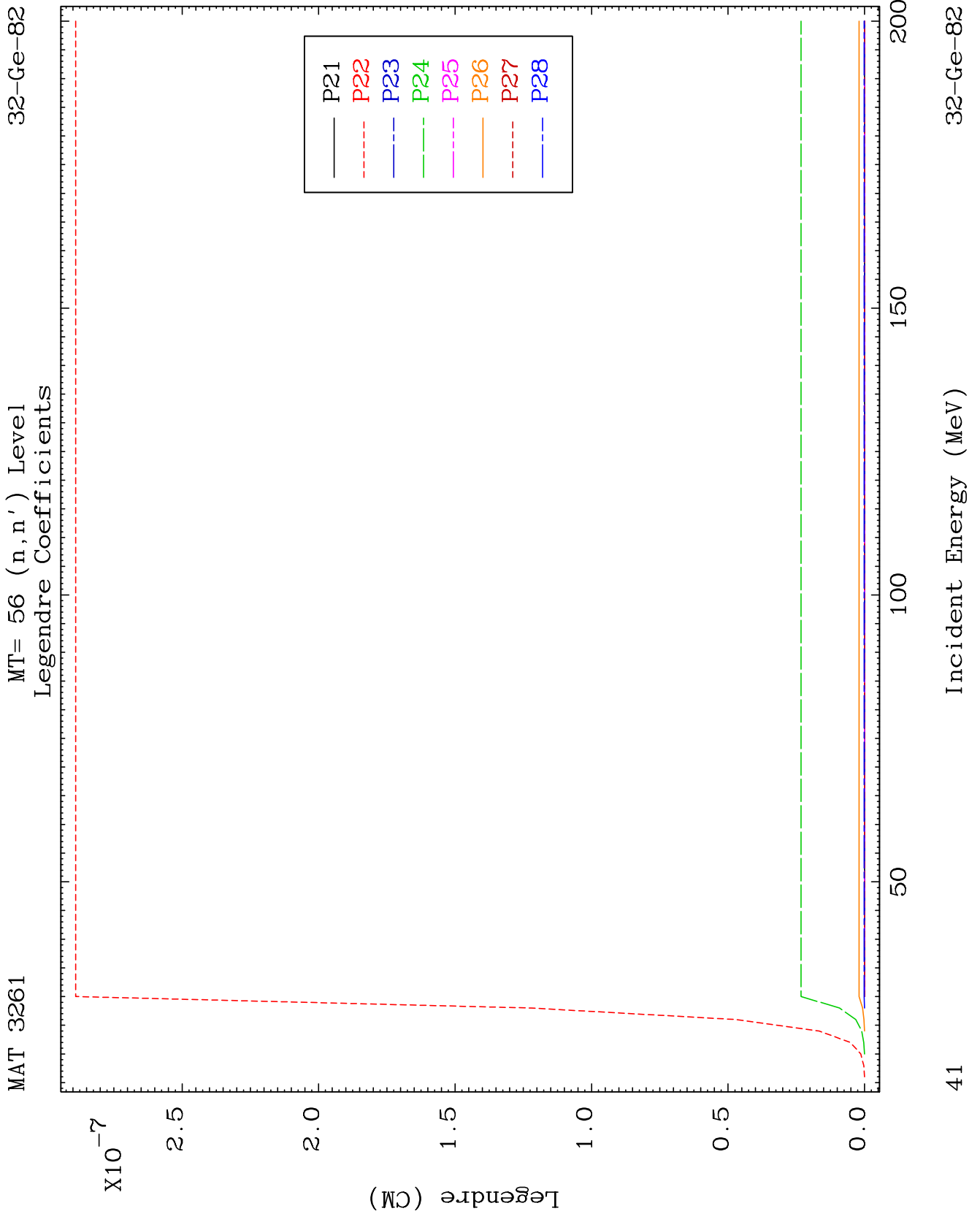








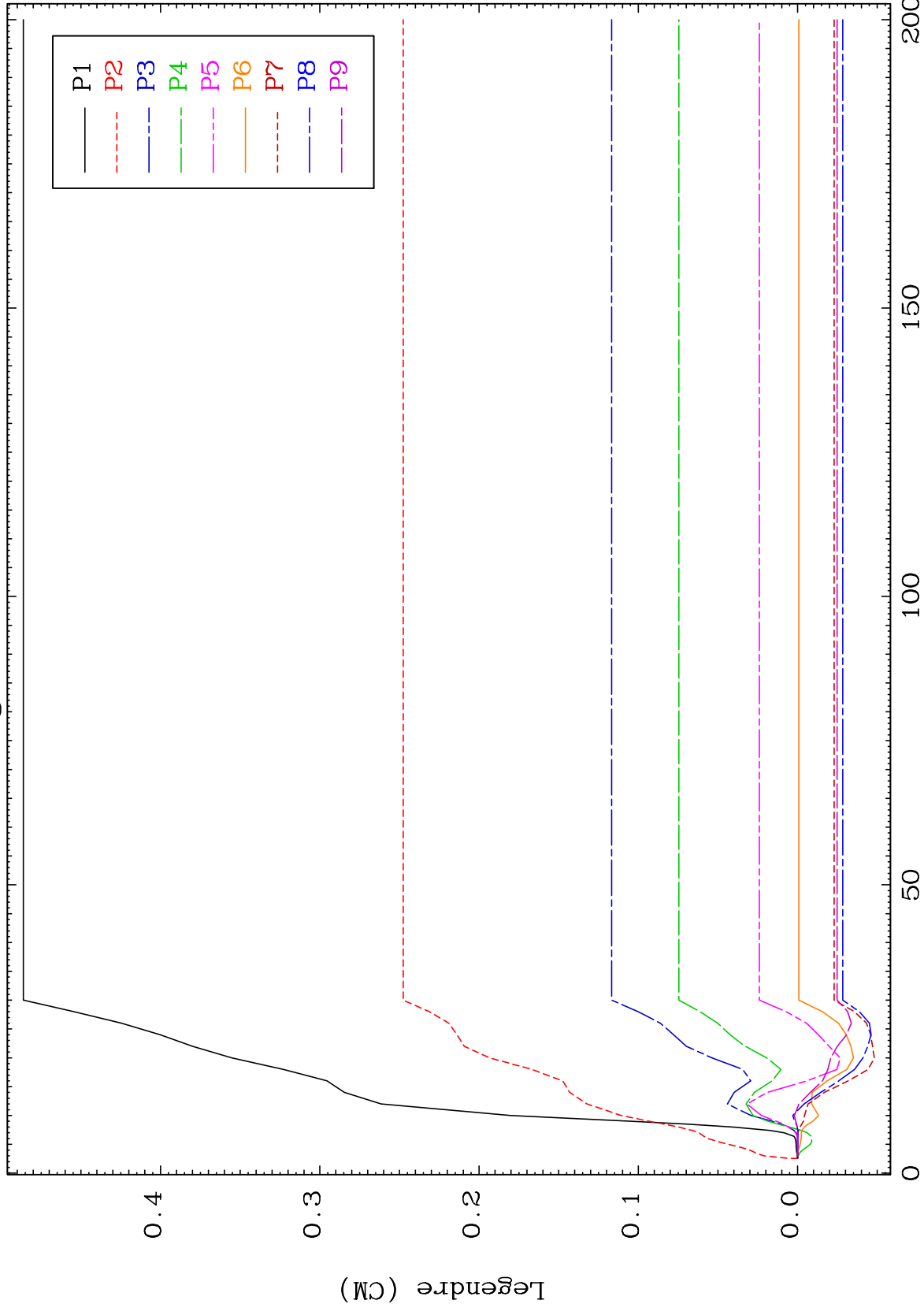




MAT 3261

MT= 57 (n,n') Level  
Legendre Coefficients

32-Ge-82



42

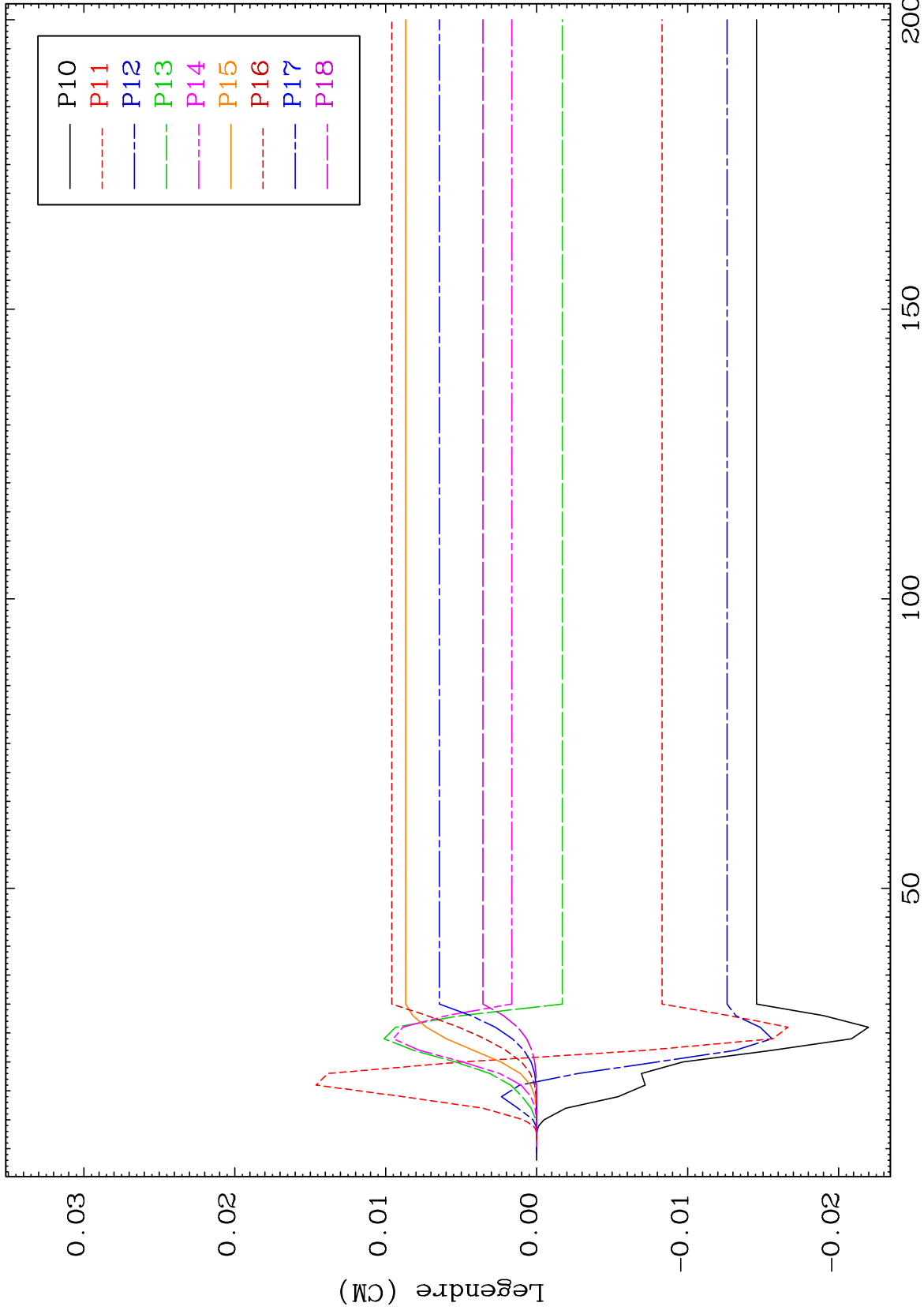
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 57 (n,n') Level  
Legendre Coefficients

32-Ge-82



43

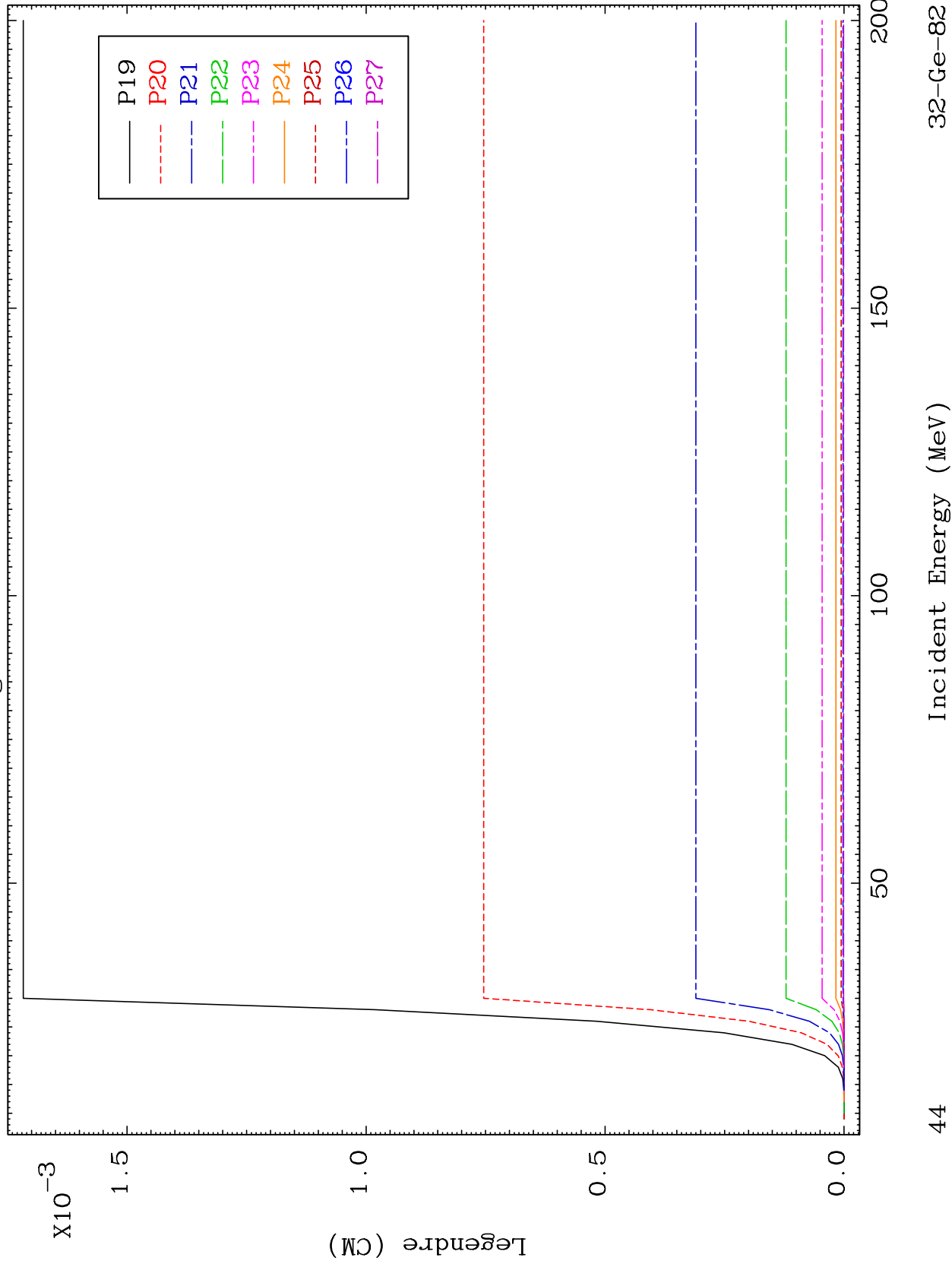
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 57 (n,n') Level  
Legendre Coefficients

32-Ge-82



44

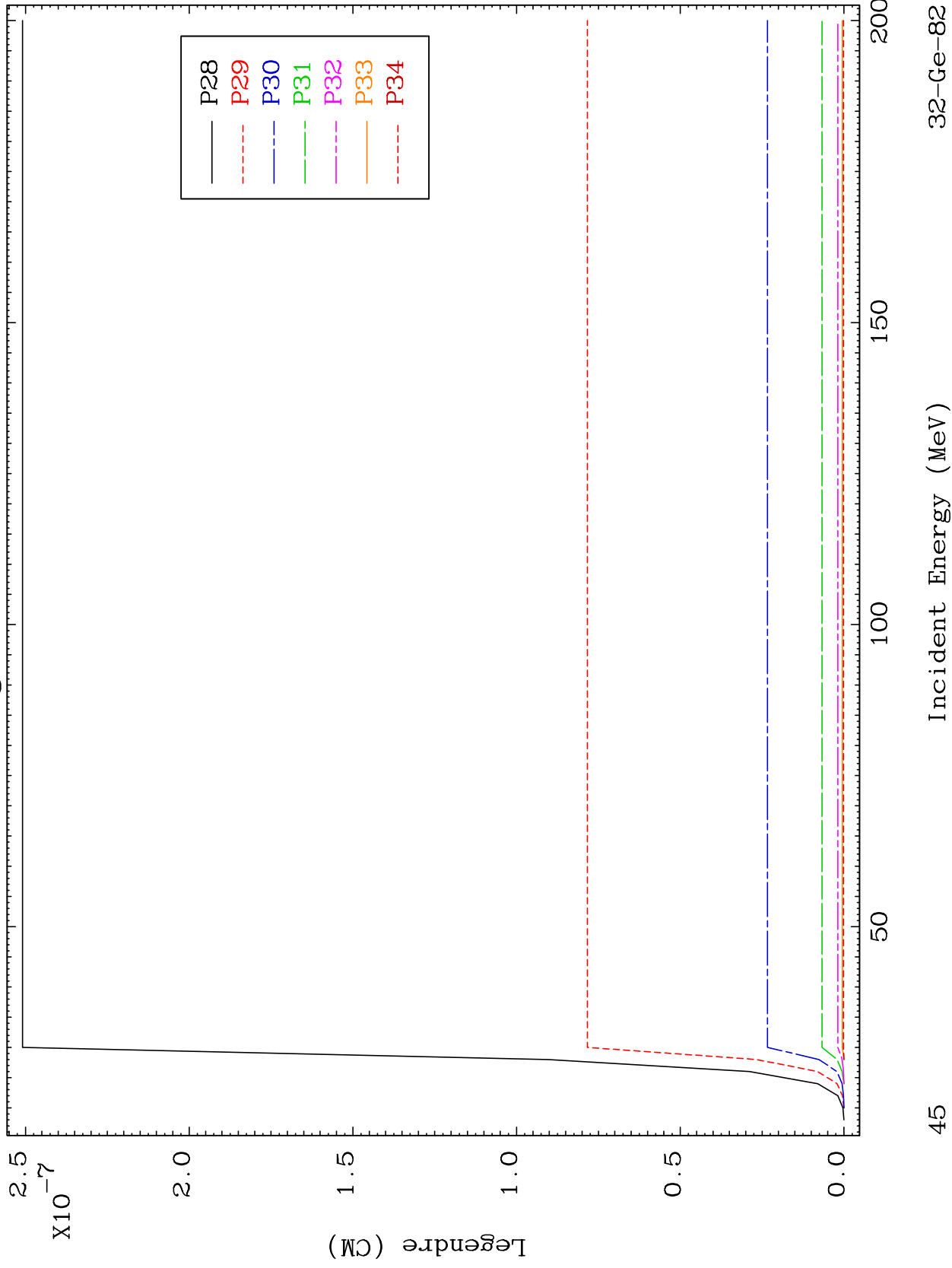
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 57 (n,n') Level  
Legendre Coefficients

32-Ge-82



32-Ge-82

Incident Energy (MeV)

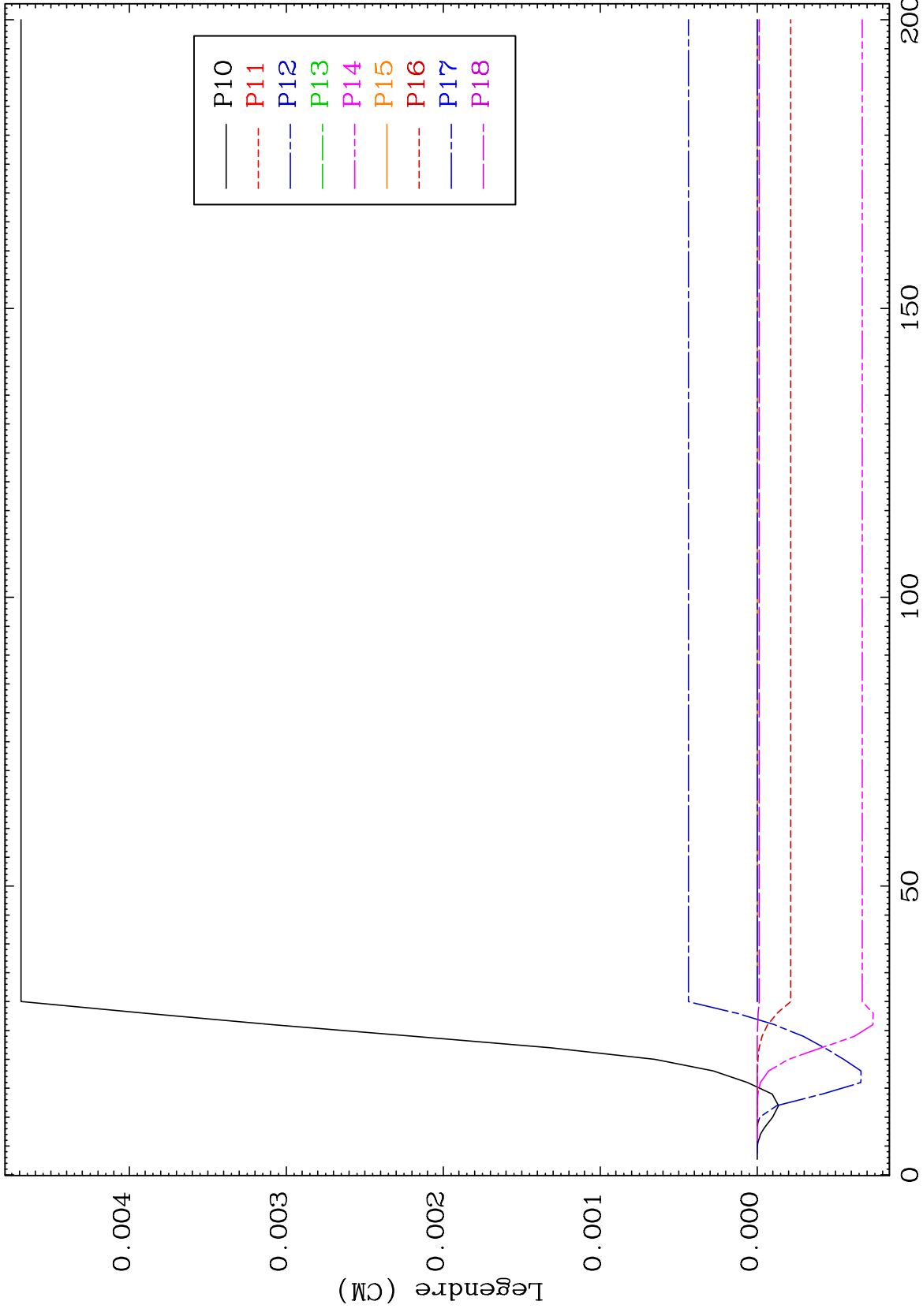
45



MAT 3261

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

32-Ge-82

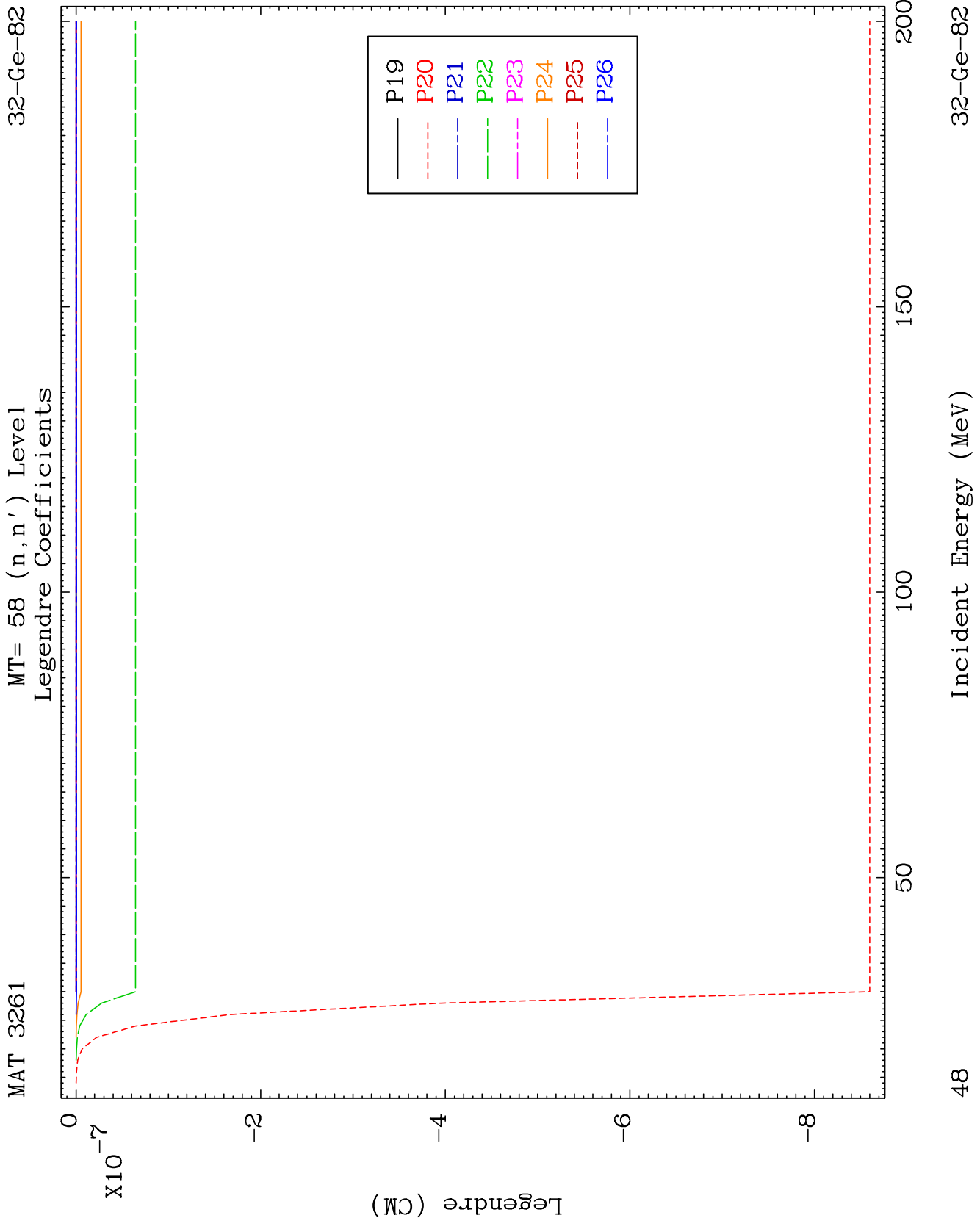


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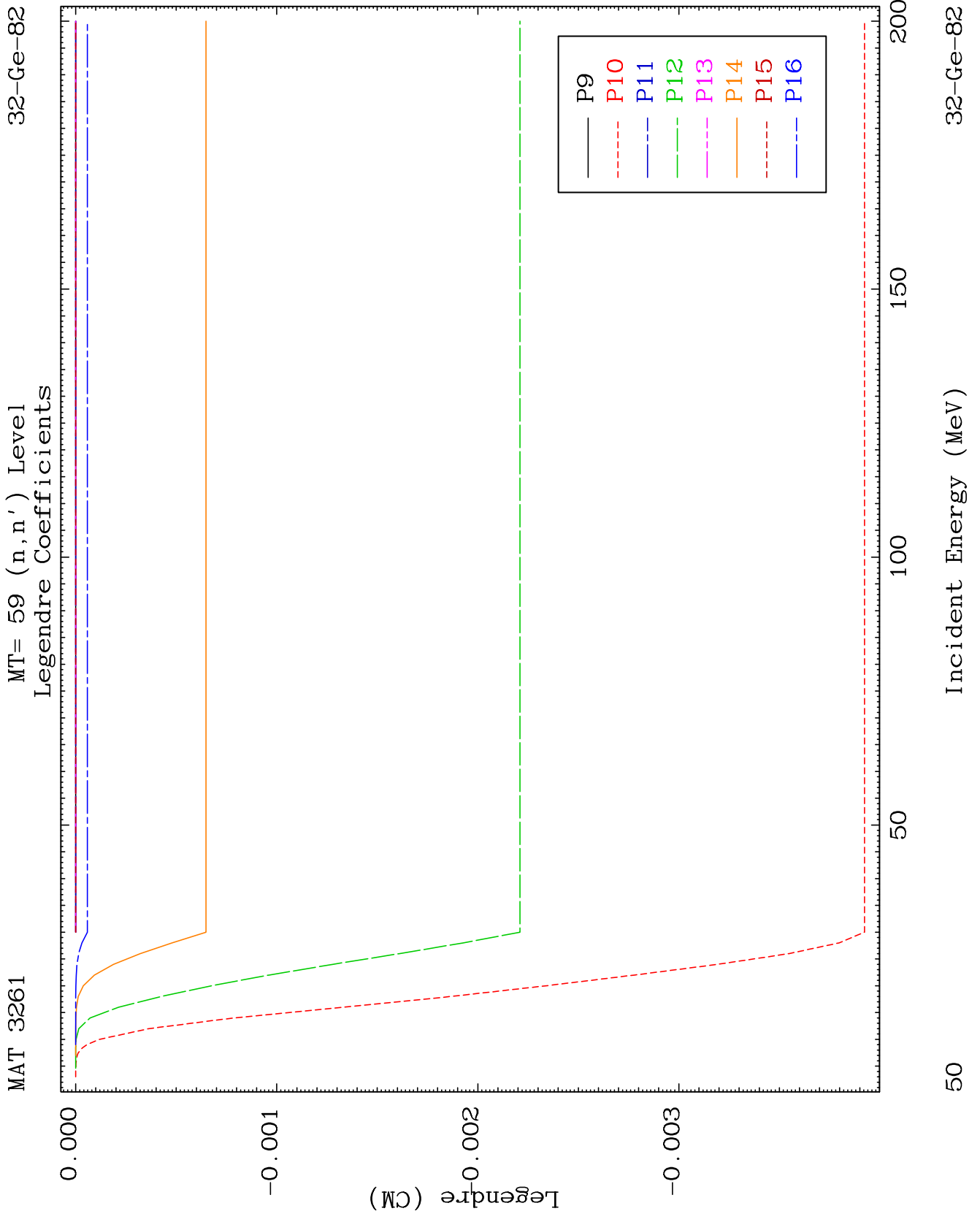
Incident Energy (MeV)

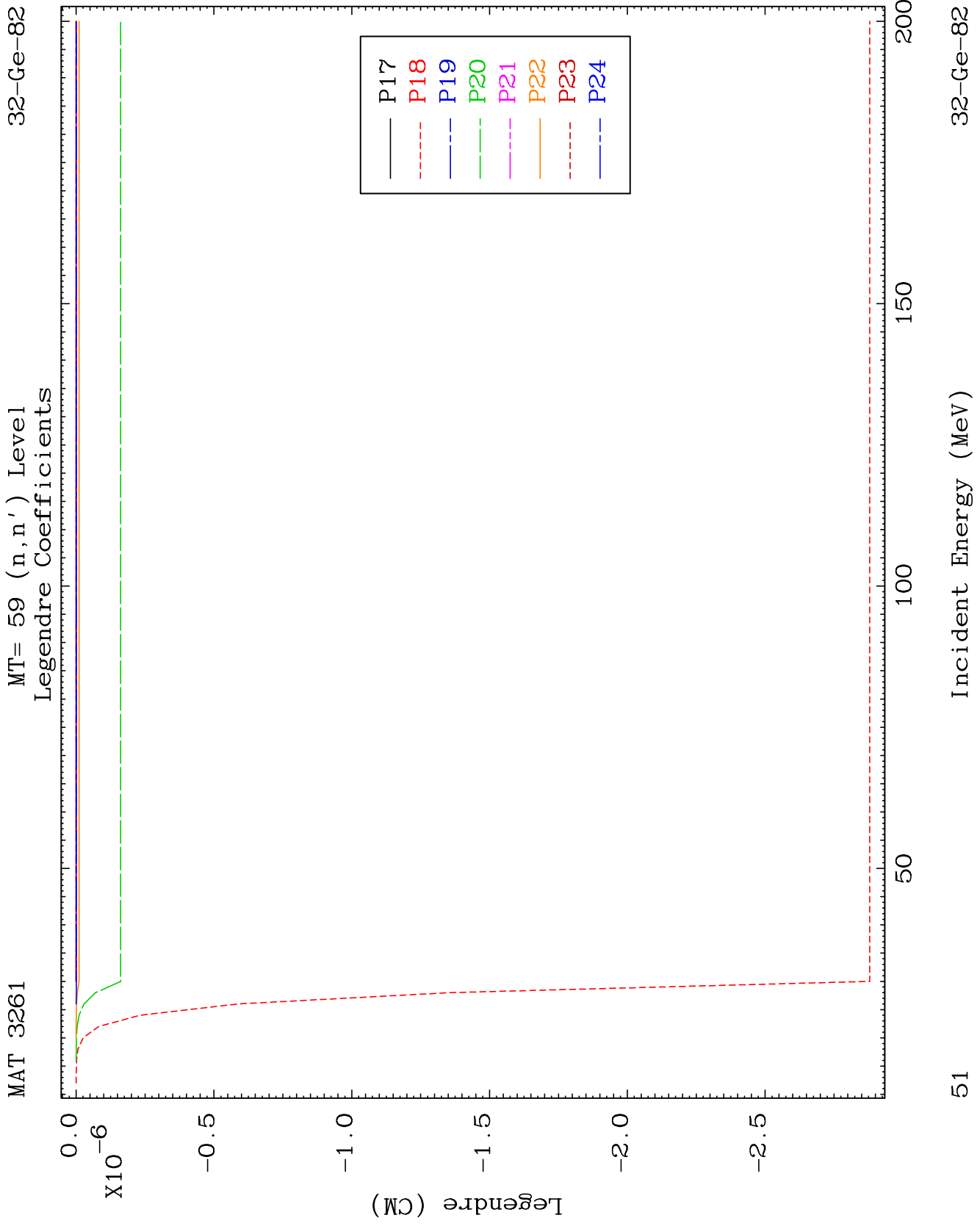
32-Ge-82

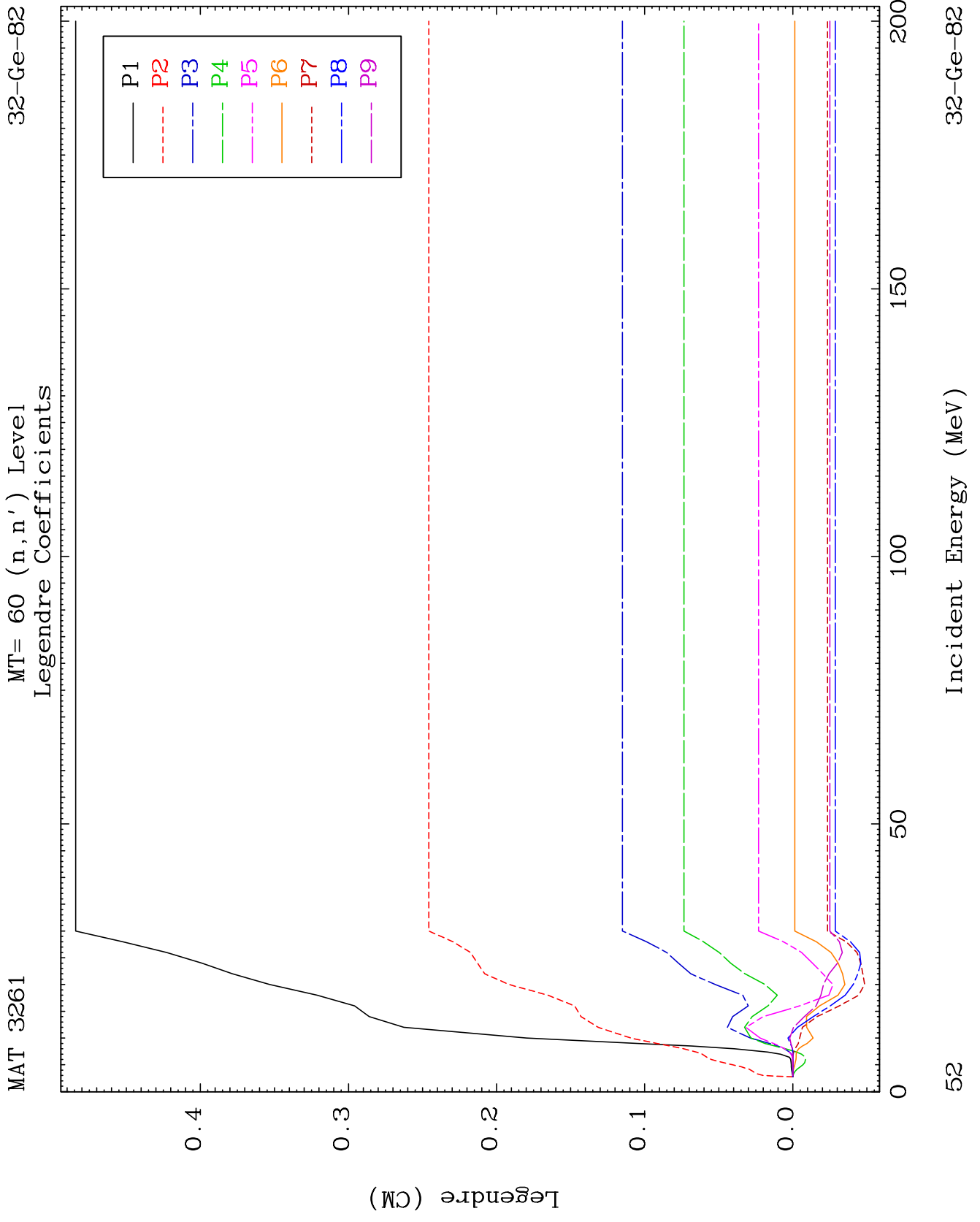








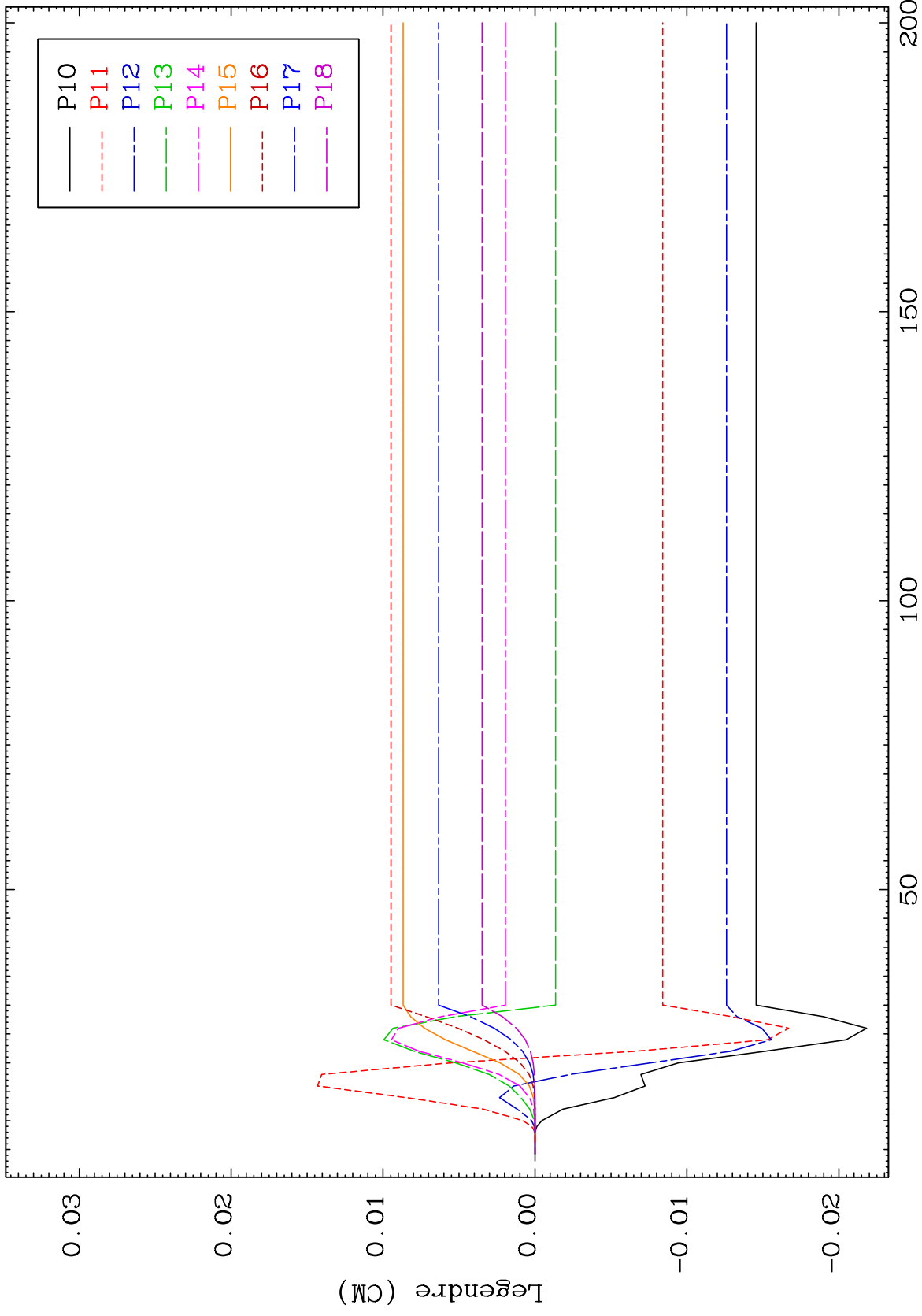




MAT 3261

MT= 60 (n,n') Level  
Legendre Coefficients

32-Ge-82



53

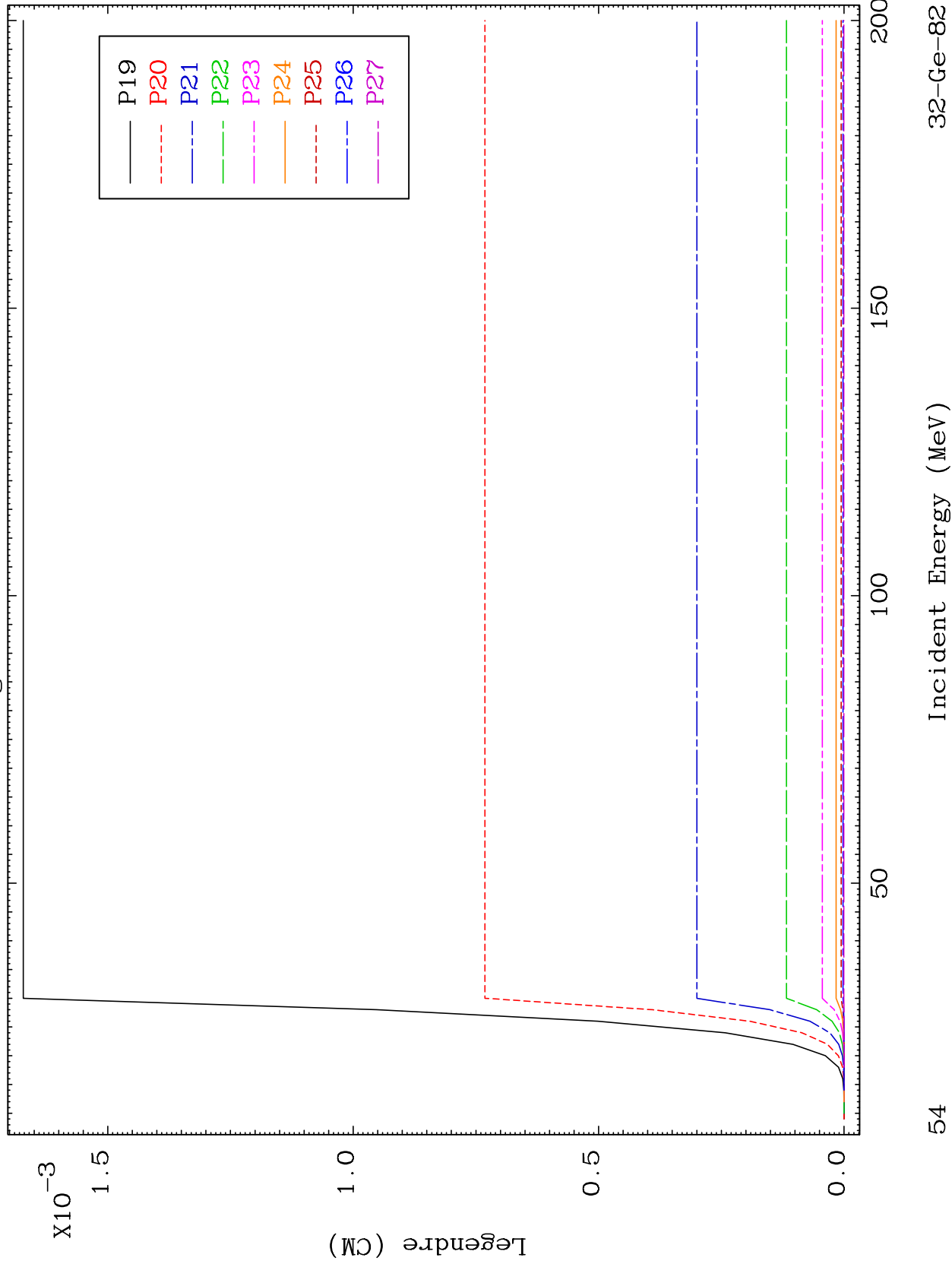
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 60 (n,n') Level  
Legendre Coefficients

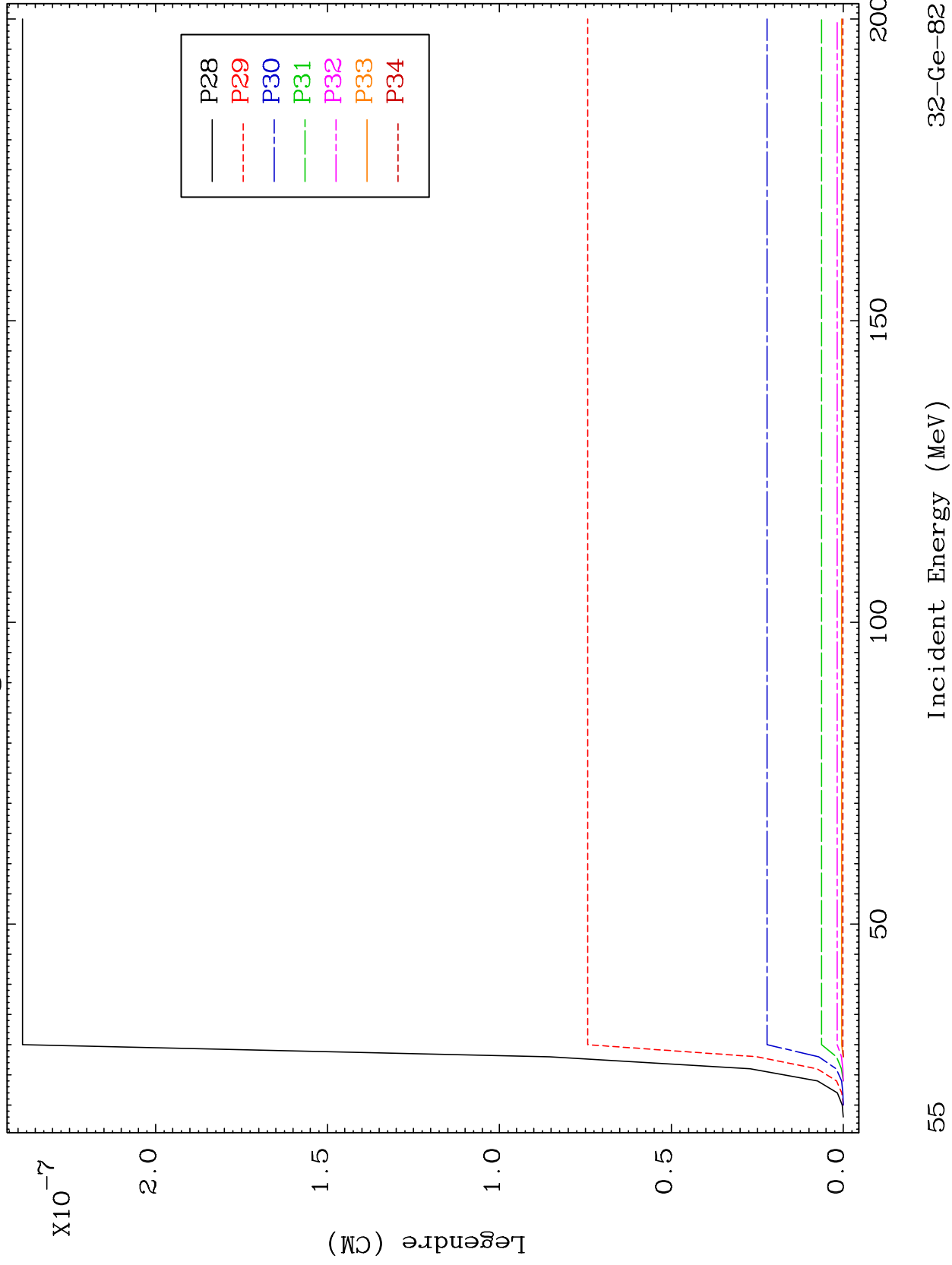
32-Ge-82



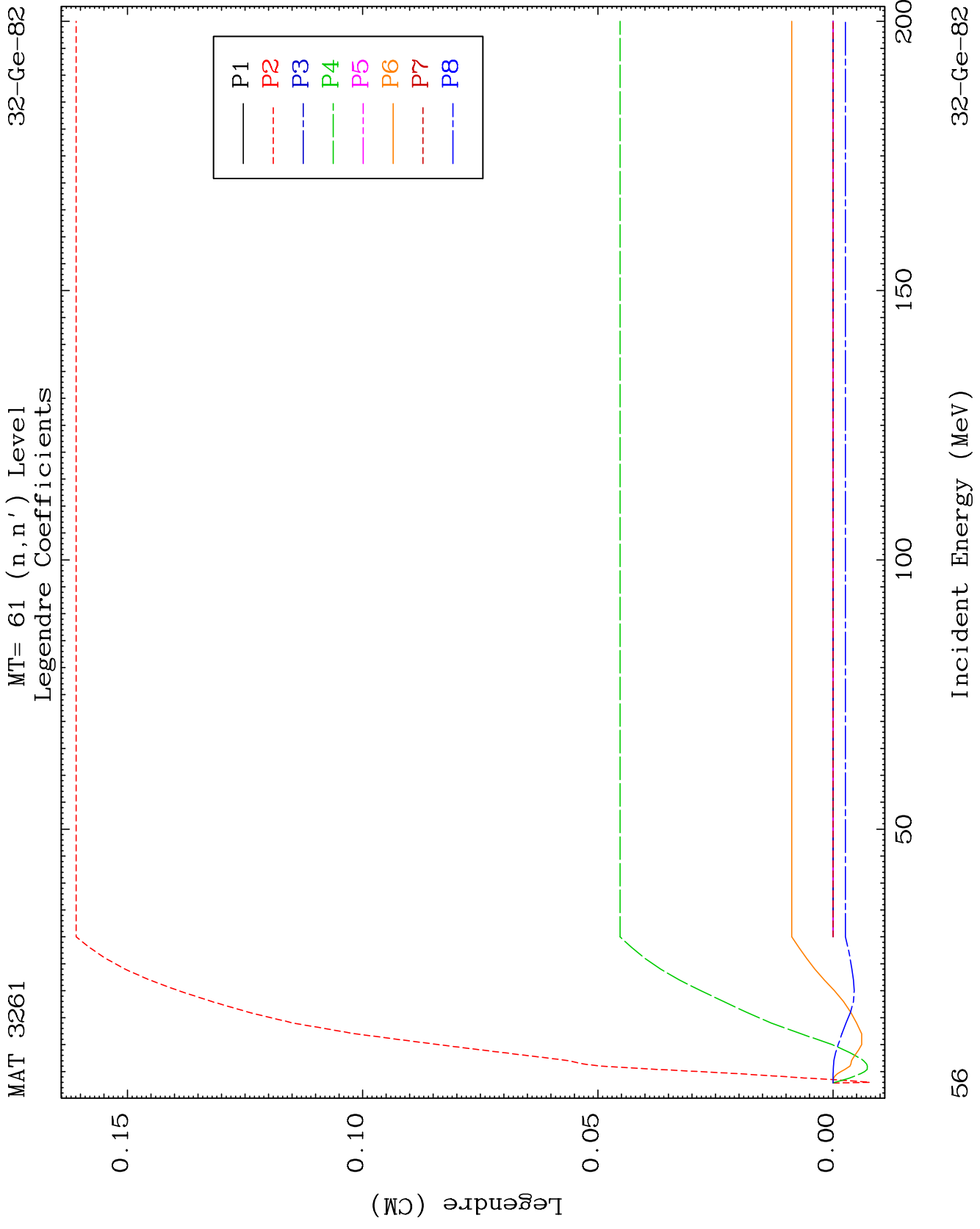
MAT 3261

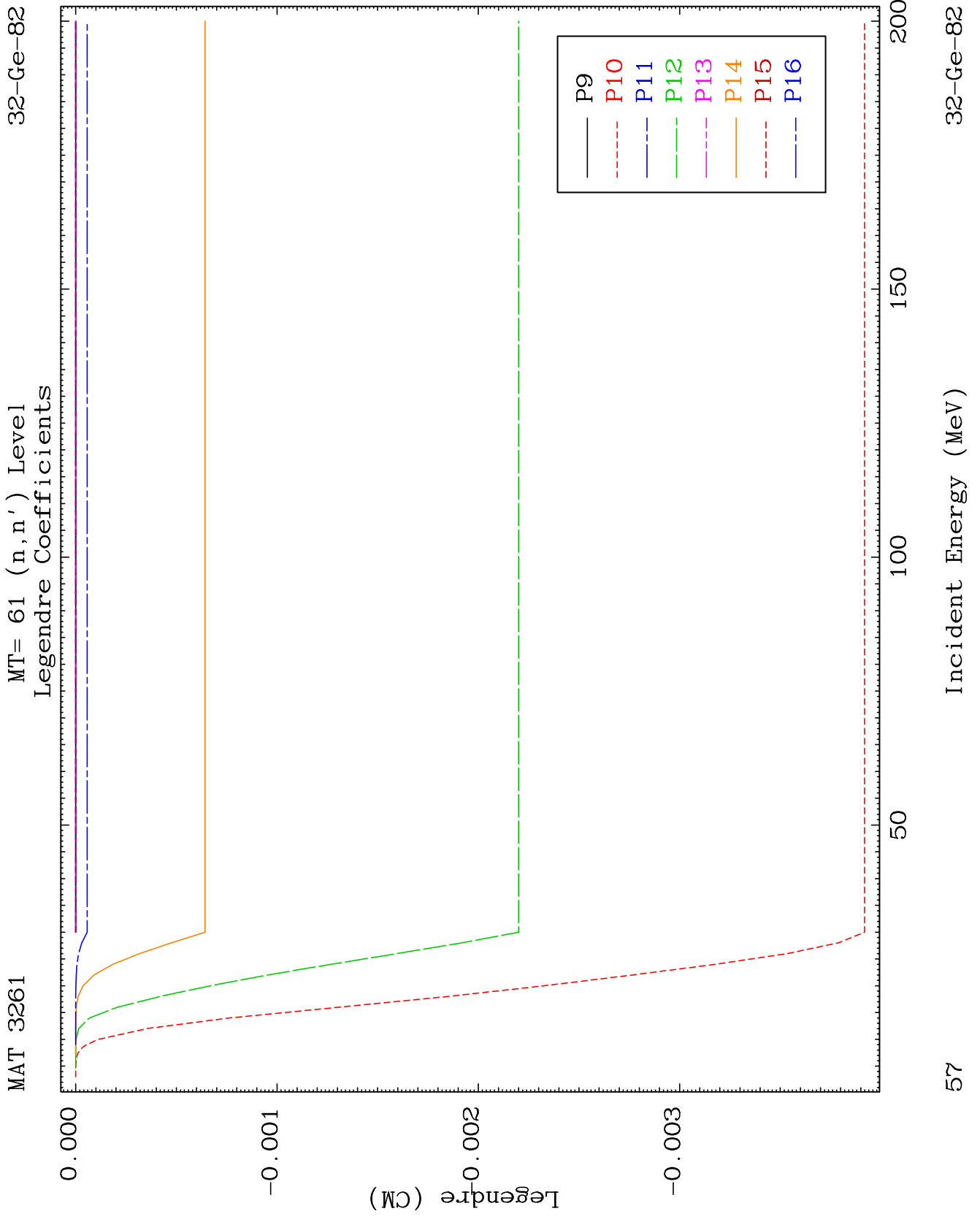
MT= 60 (n,n') Level  
Legendre Coefficients

32-Ge-82





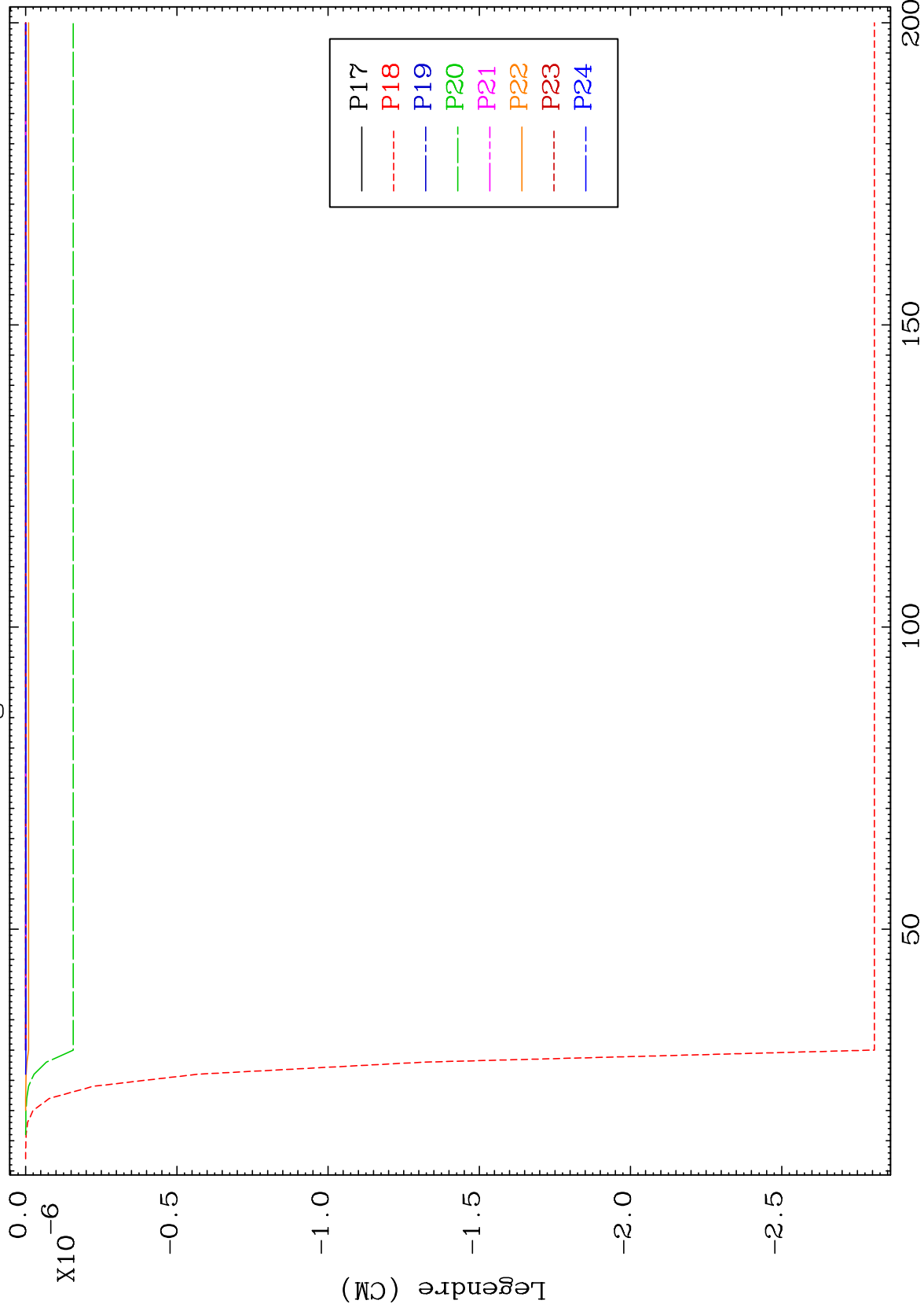




MAT 3261

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

32-Ge-82



32-Ge-82

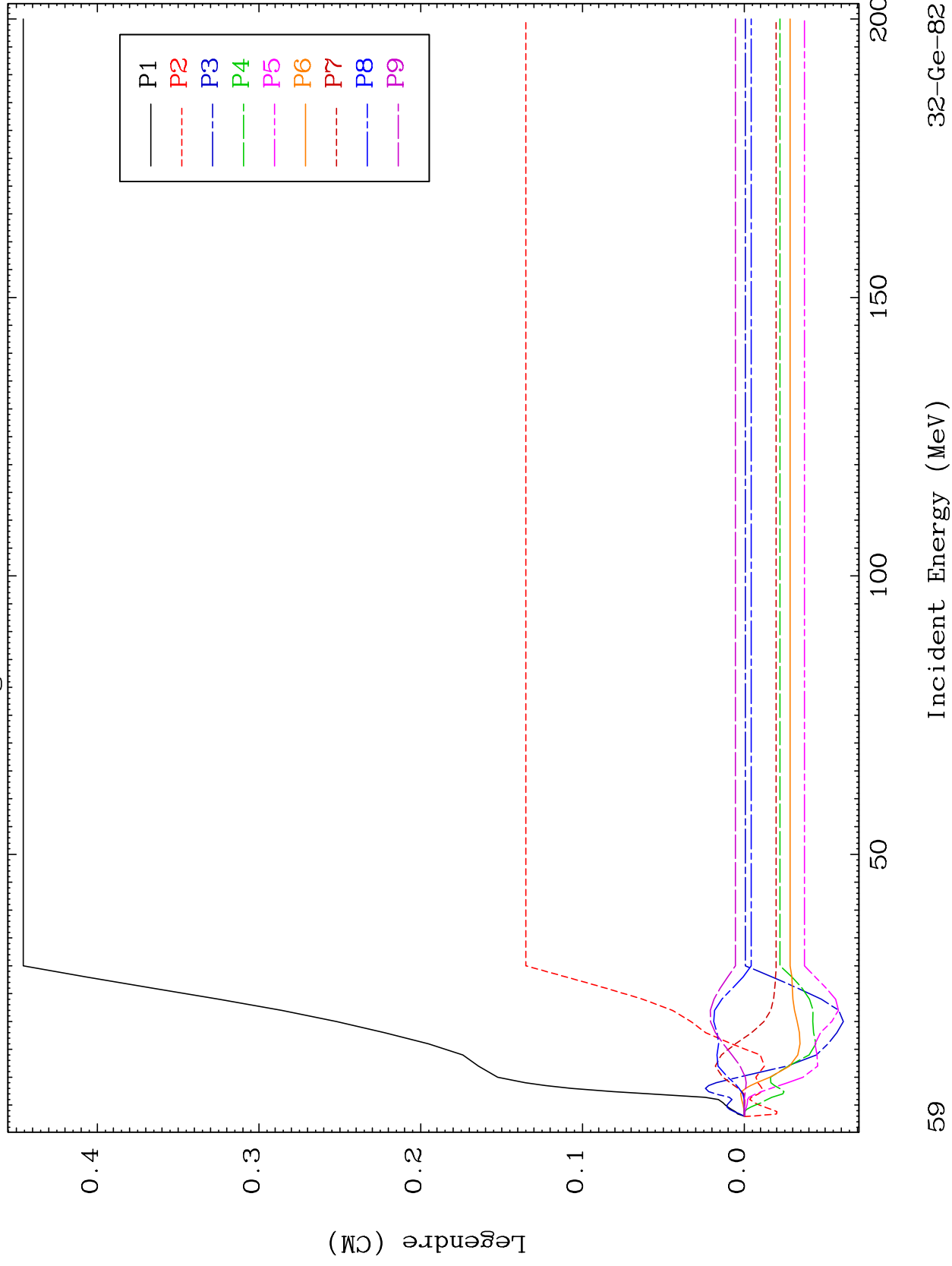
Incident Energy (MeV)

58

MAT 3261

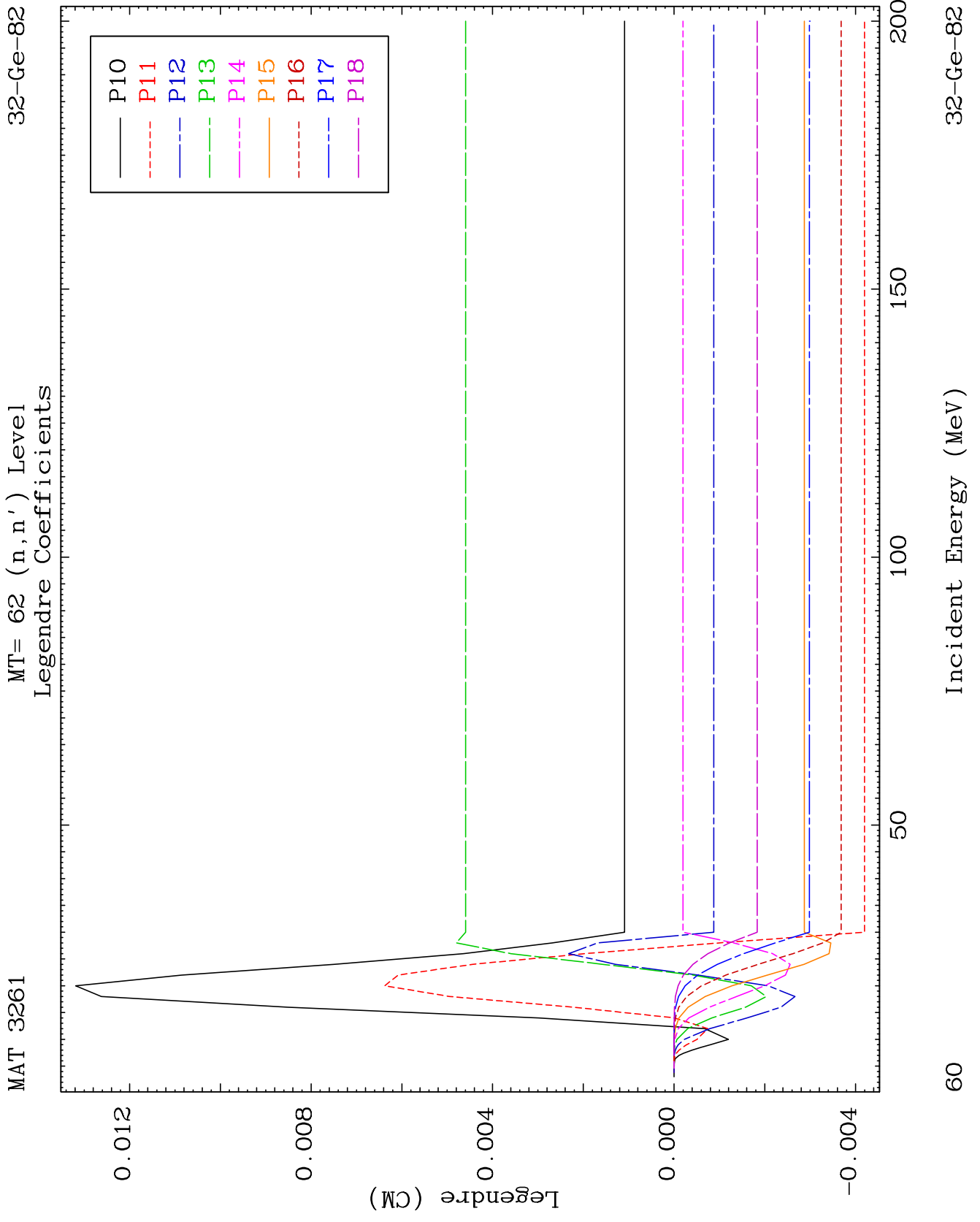
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Legendre Coefficients

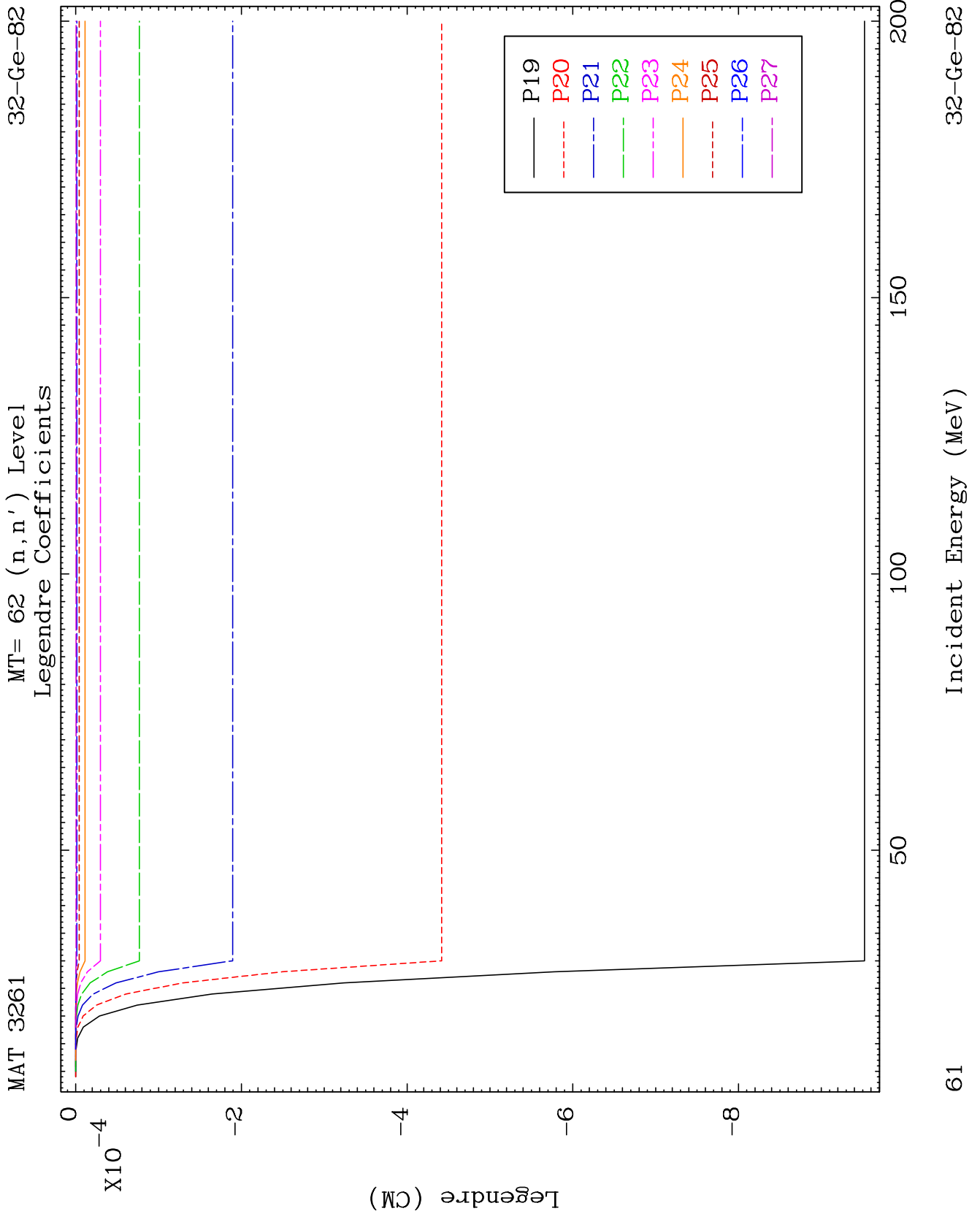
32-Ge-82

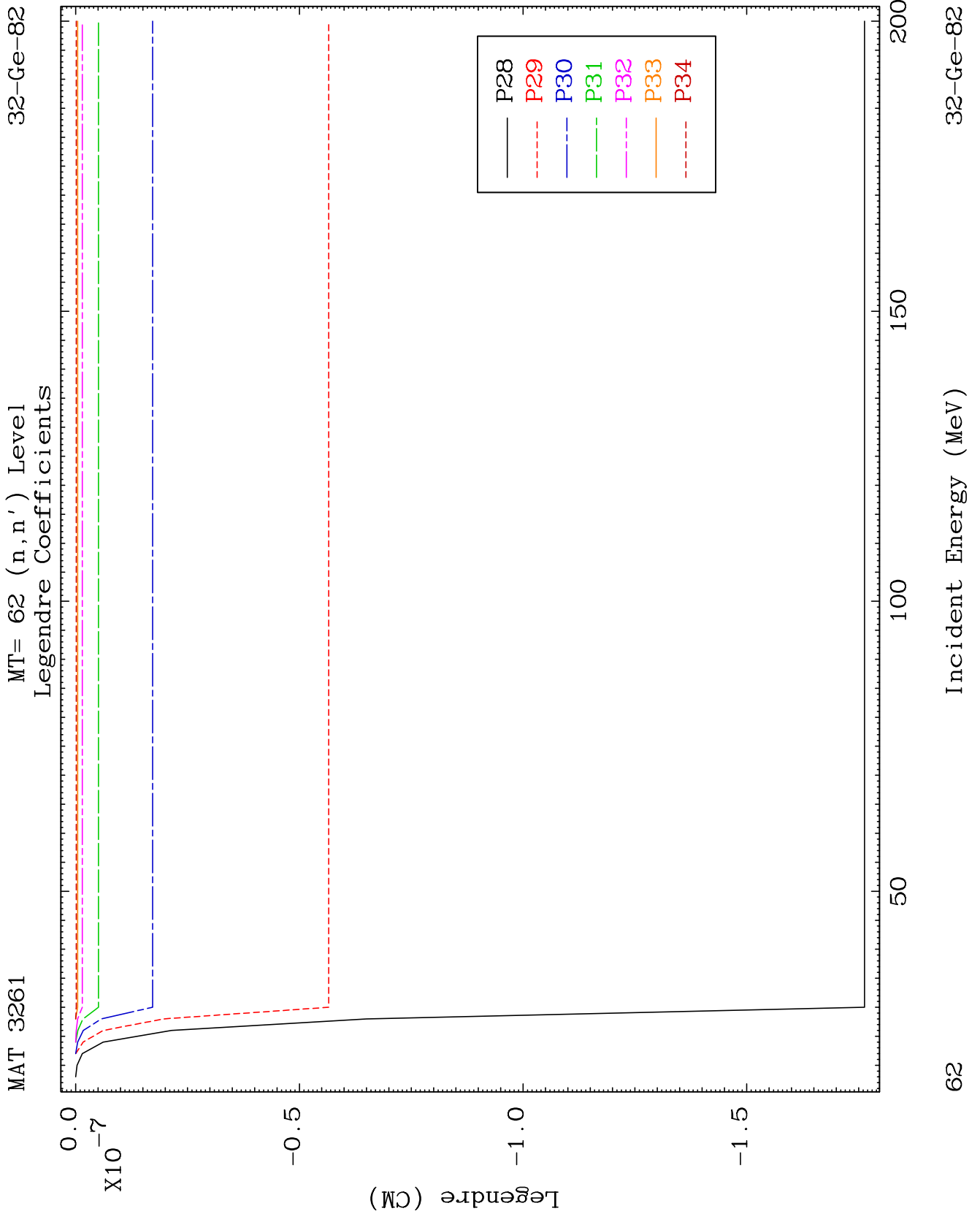


59

32-Ge-82



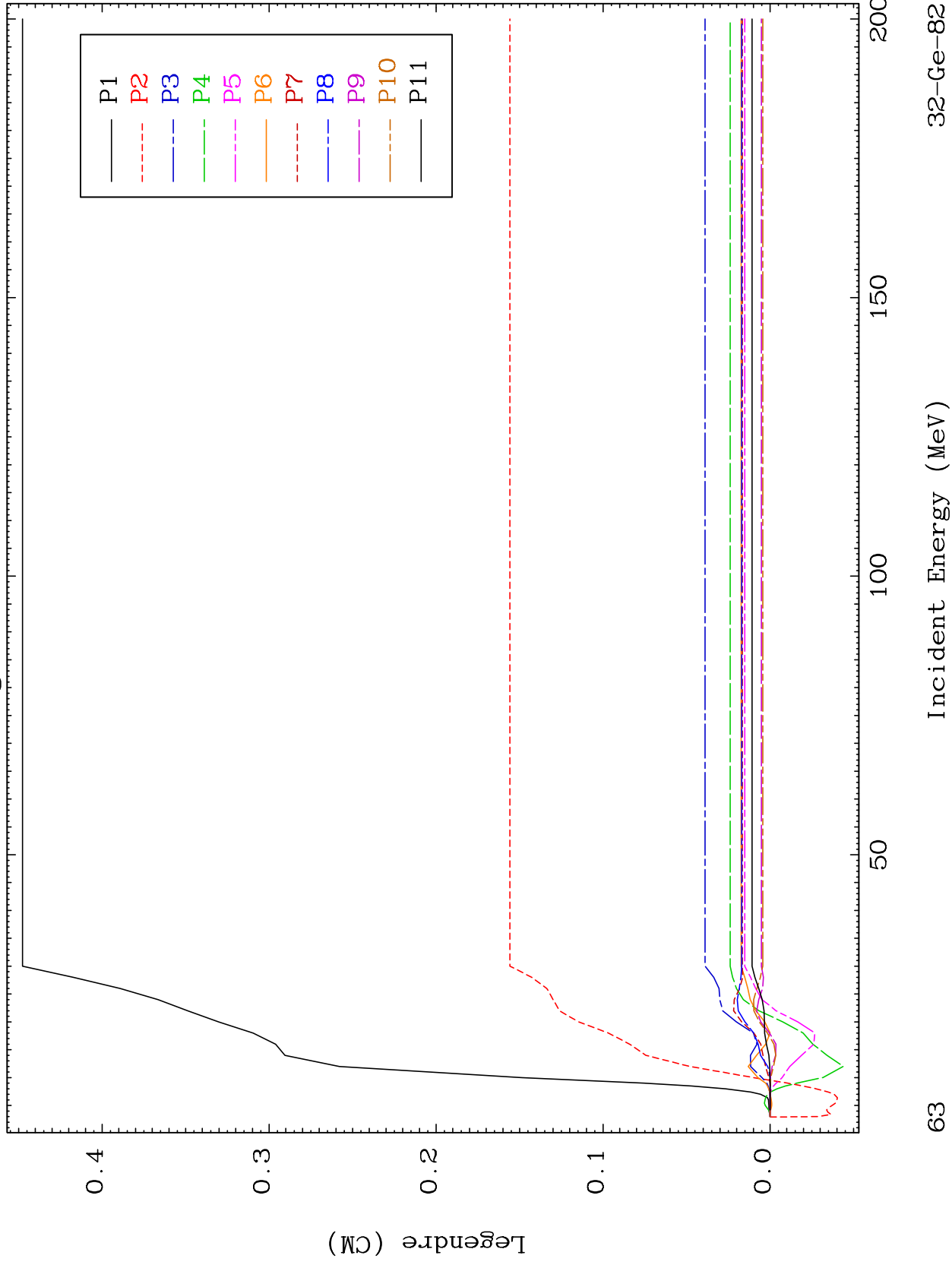




MAT 3261

MT= 63 (n,n') Level  
Legendre Coefficients

32-Ge-82



63

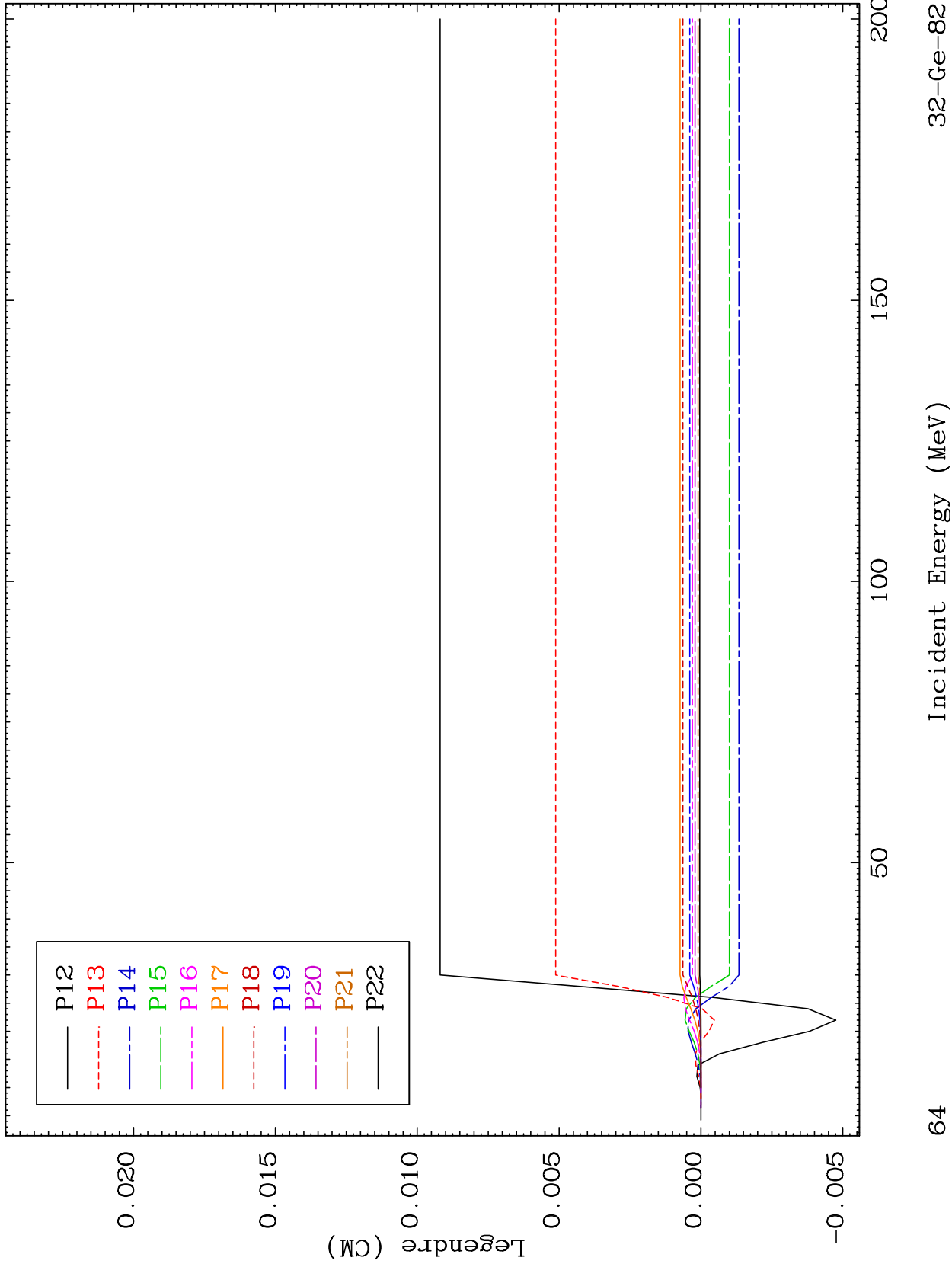
32-Ge-82



MAT 3261

MT= 63 (n,n') Level  
Legendre Coefficients

32-Ge-82



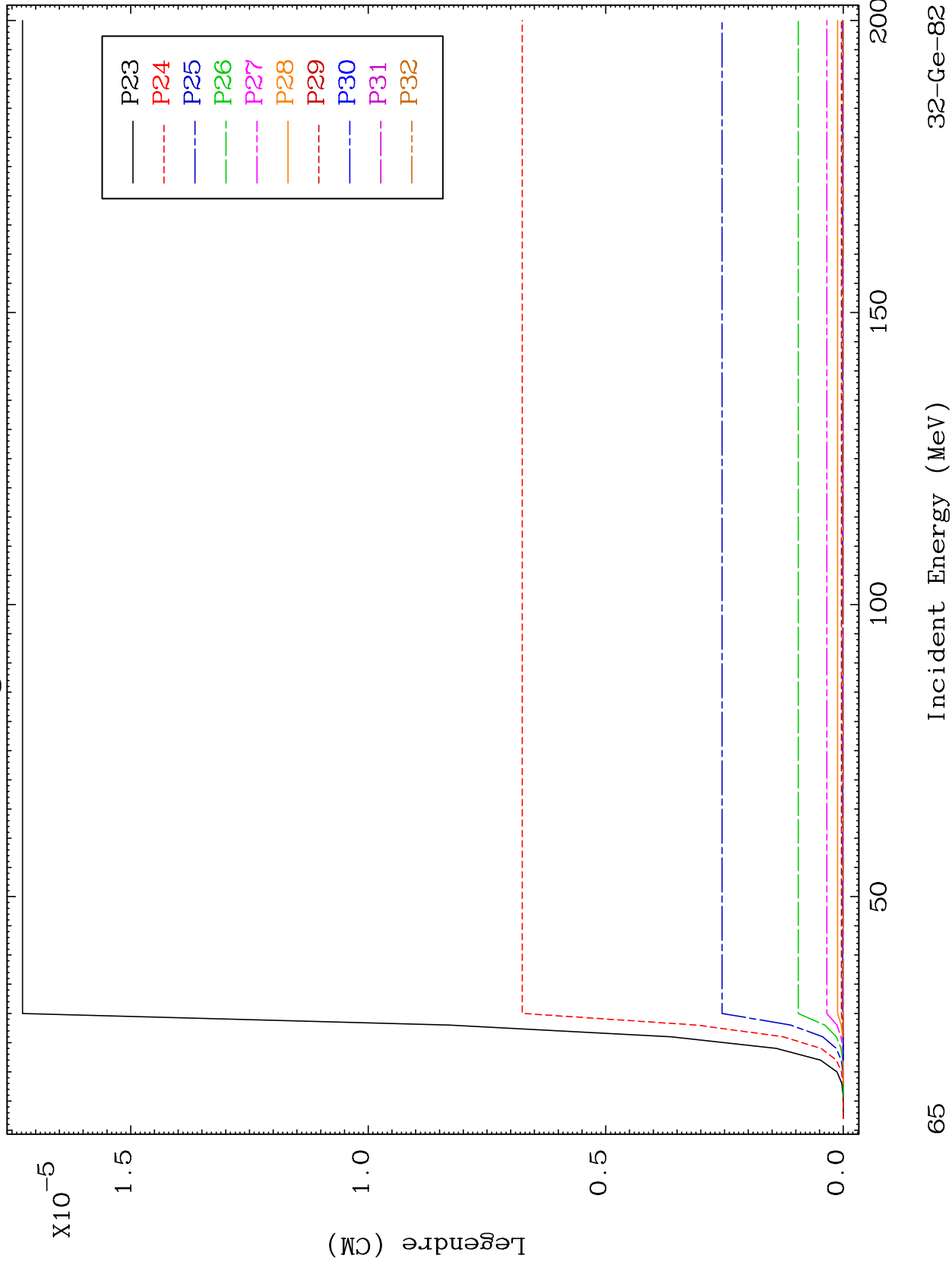
64

32-Ge-82

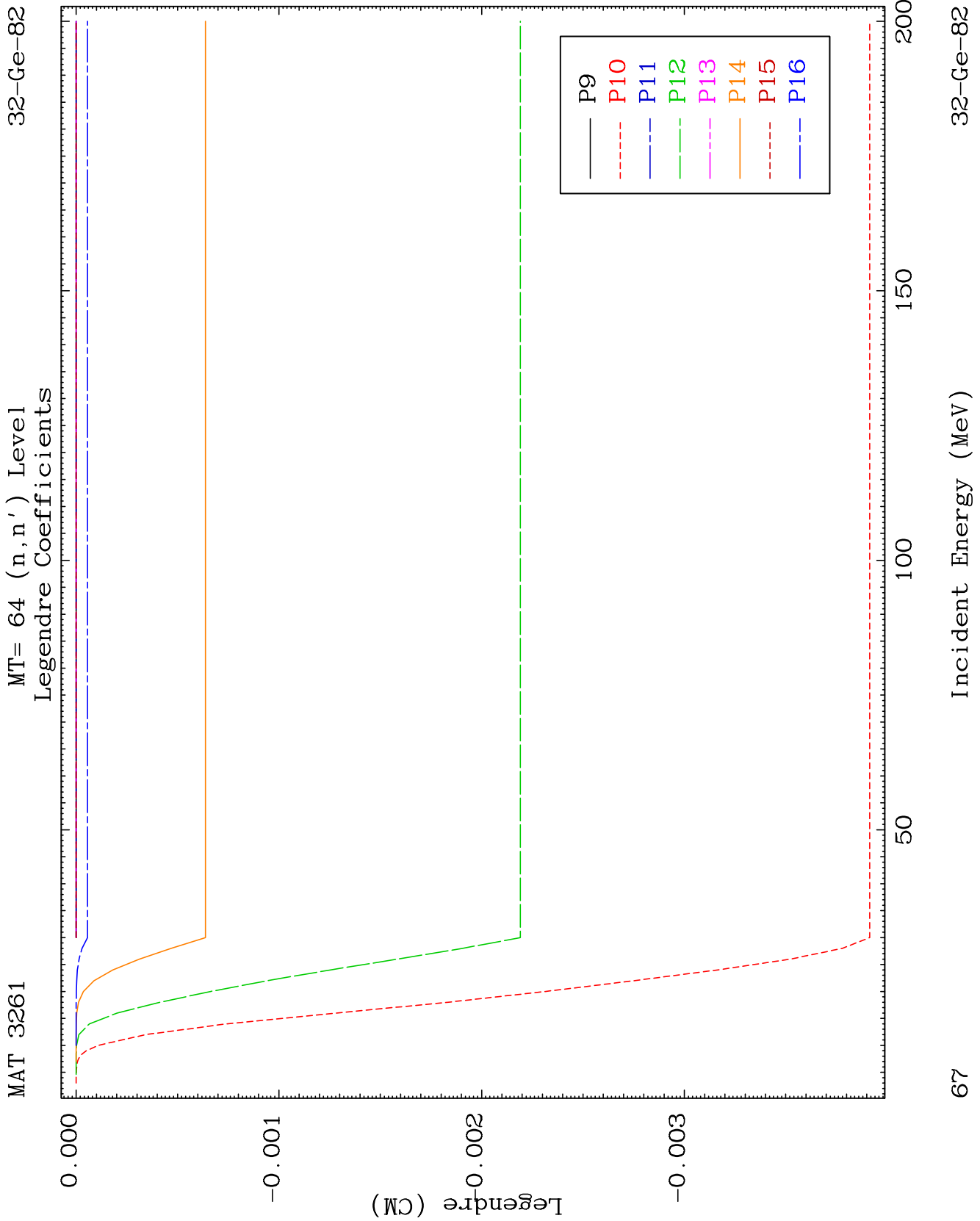
MAT 3261

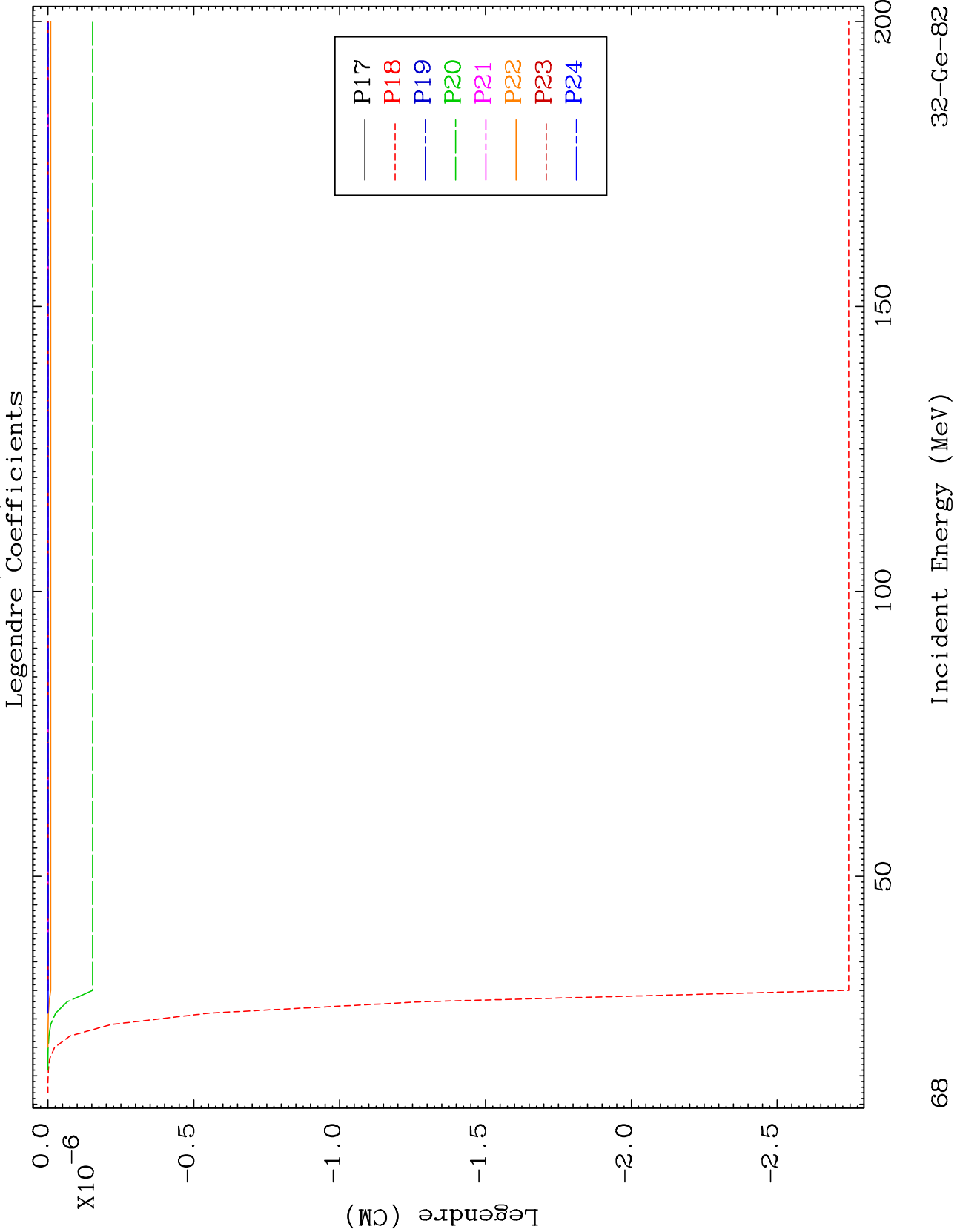
MT= 63 (n,n') Level  
Legendre Coefficients

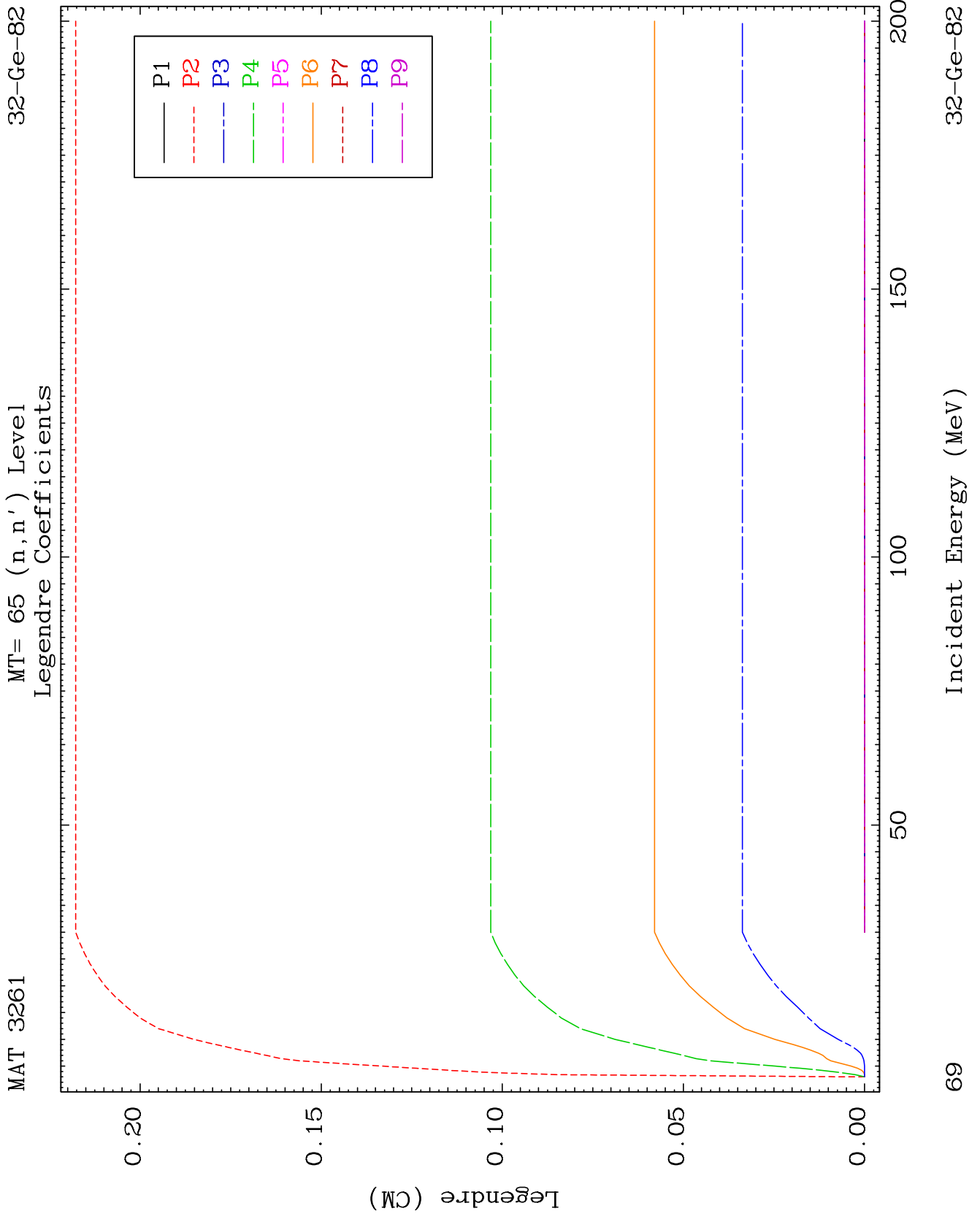
32-Ge-82



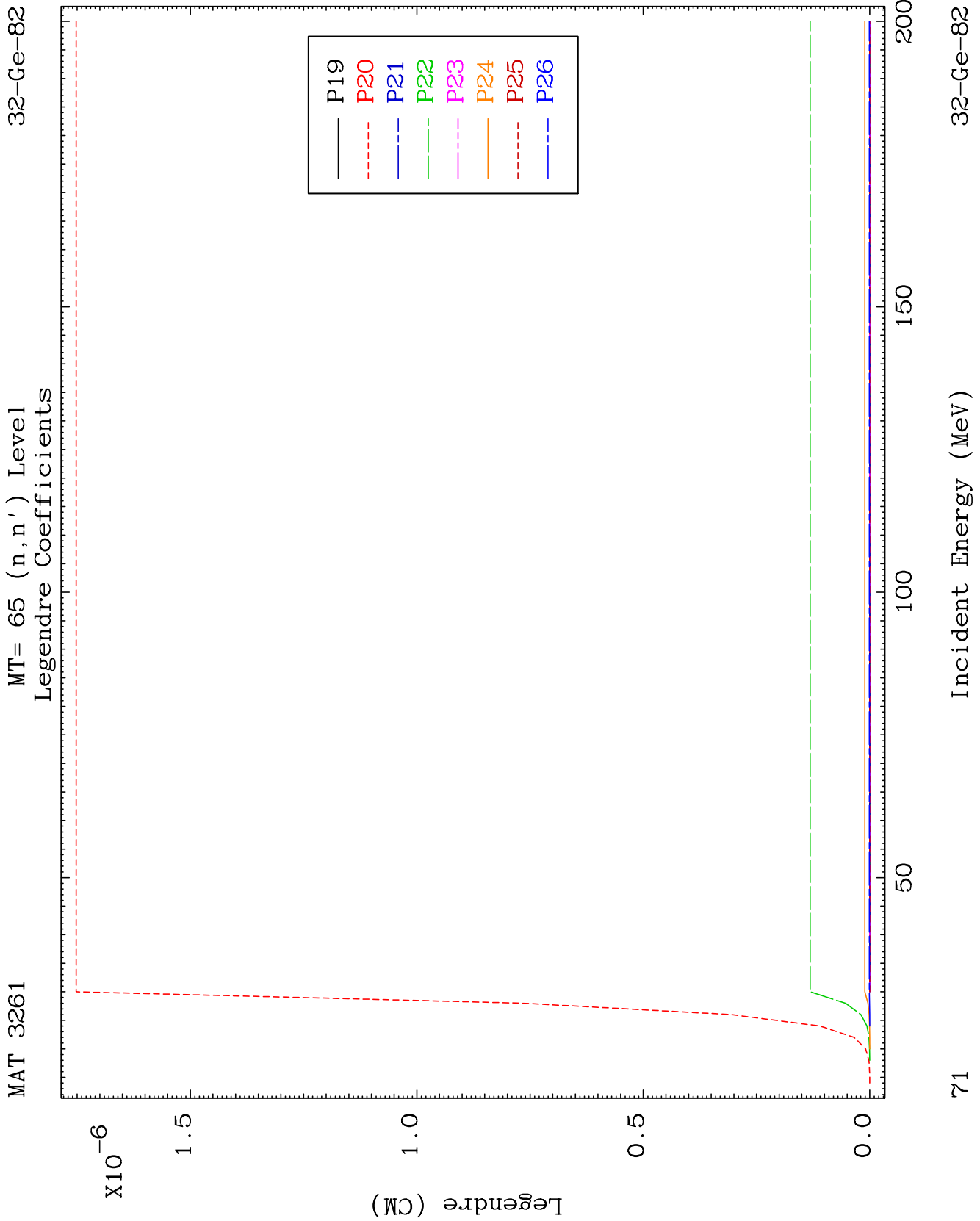










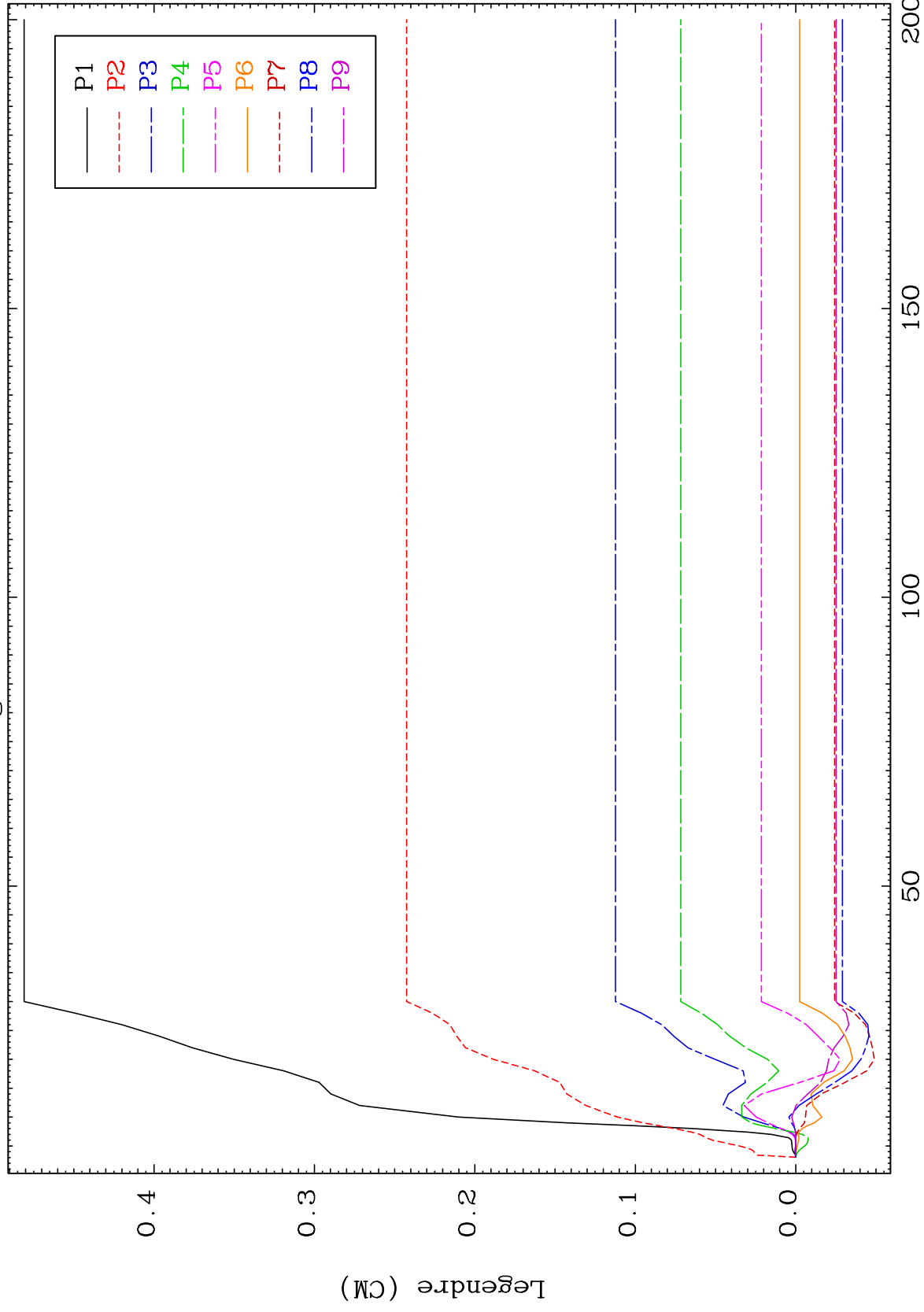




MAT 3261

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

32-Ge-82



72

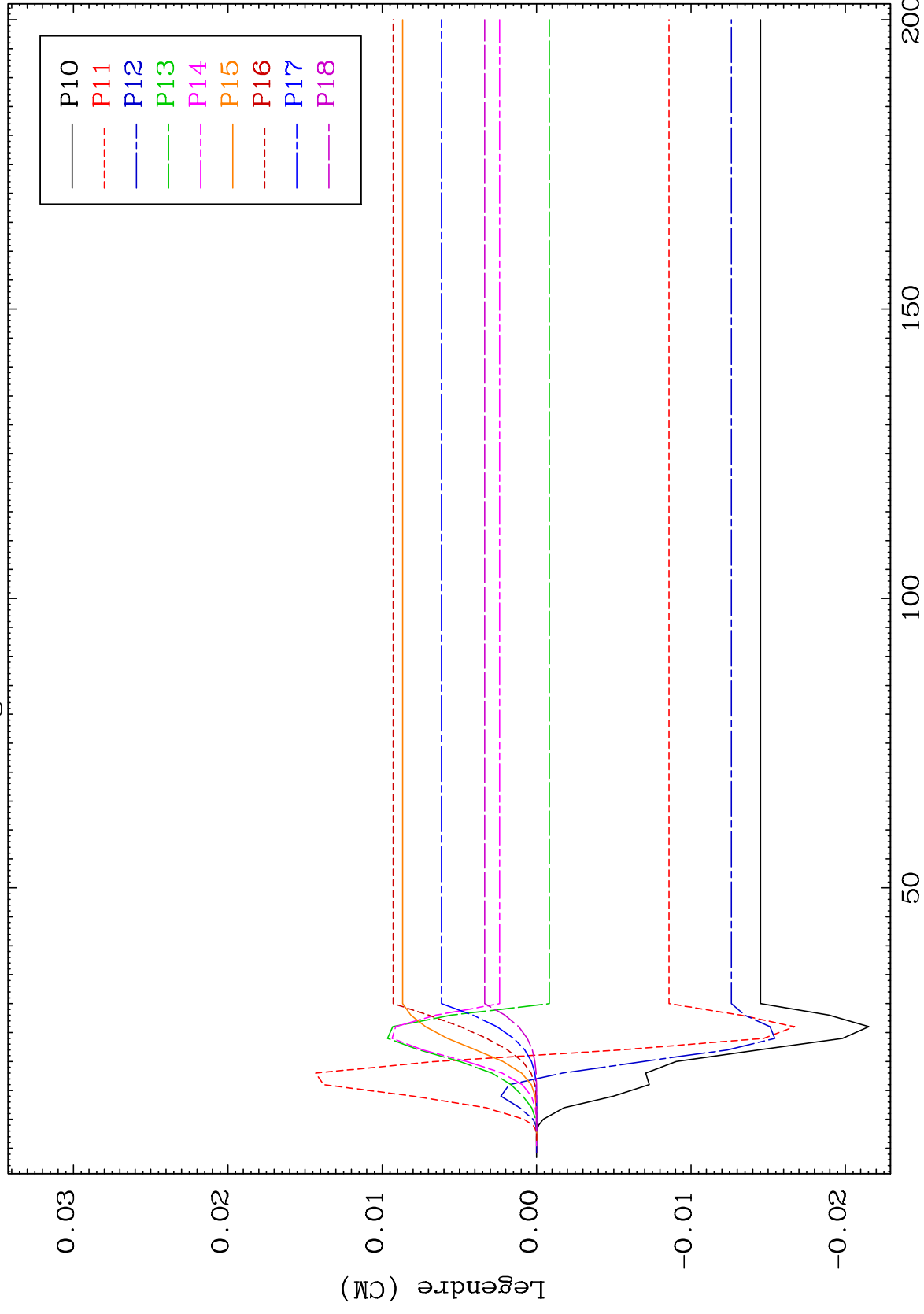
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

32-Ge-82



73

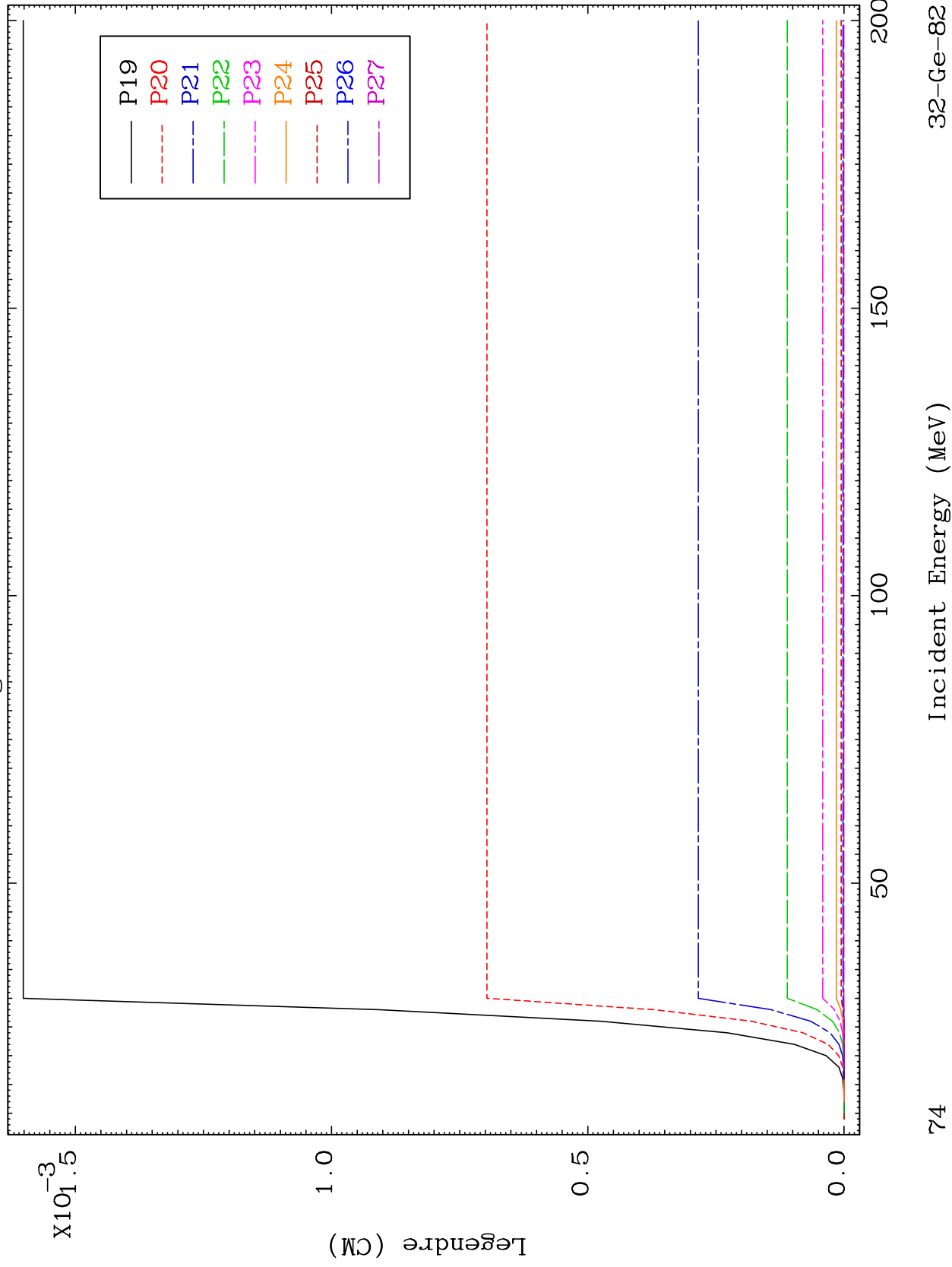
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

32-Ge-82



74

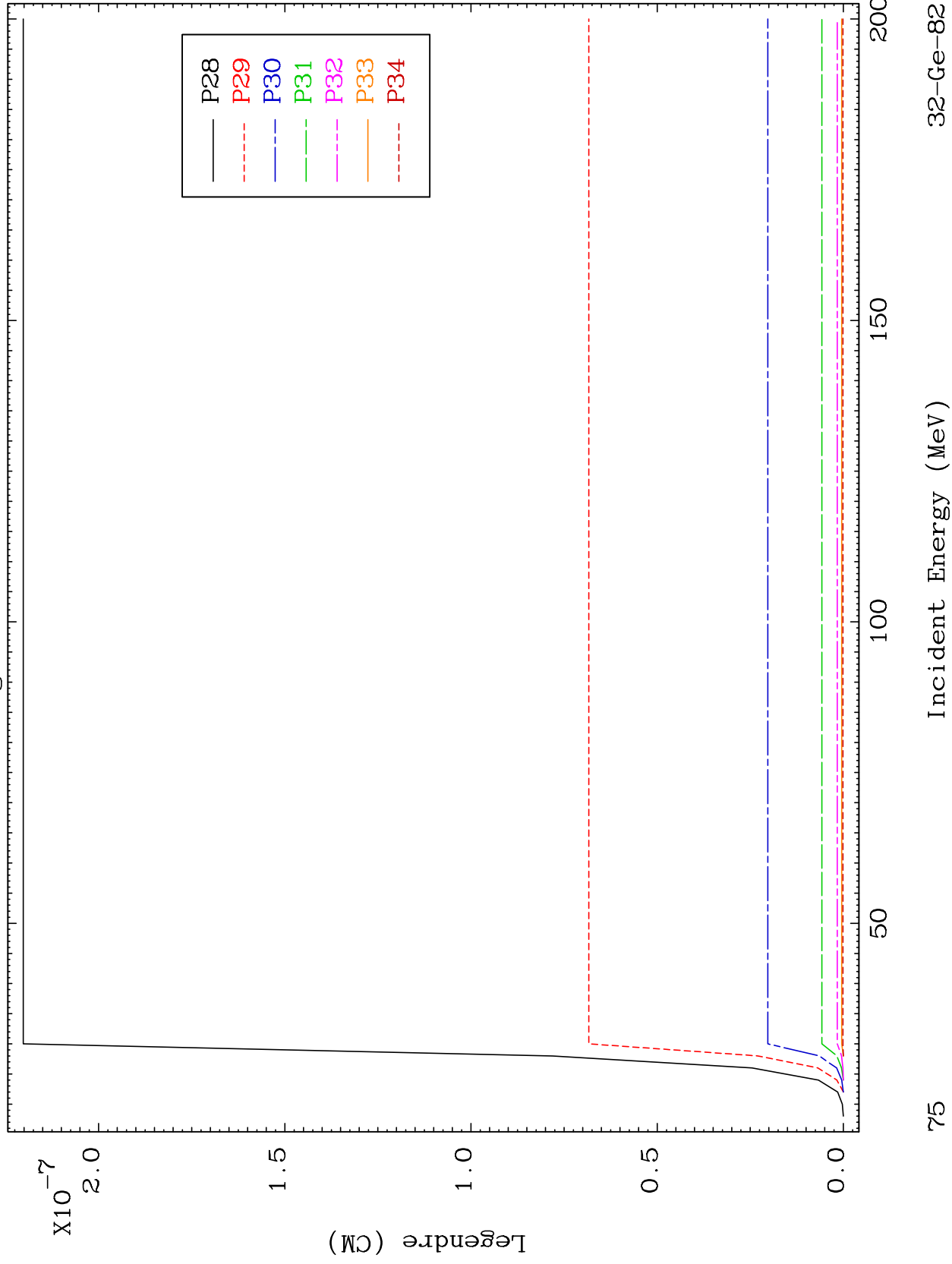
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

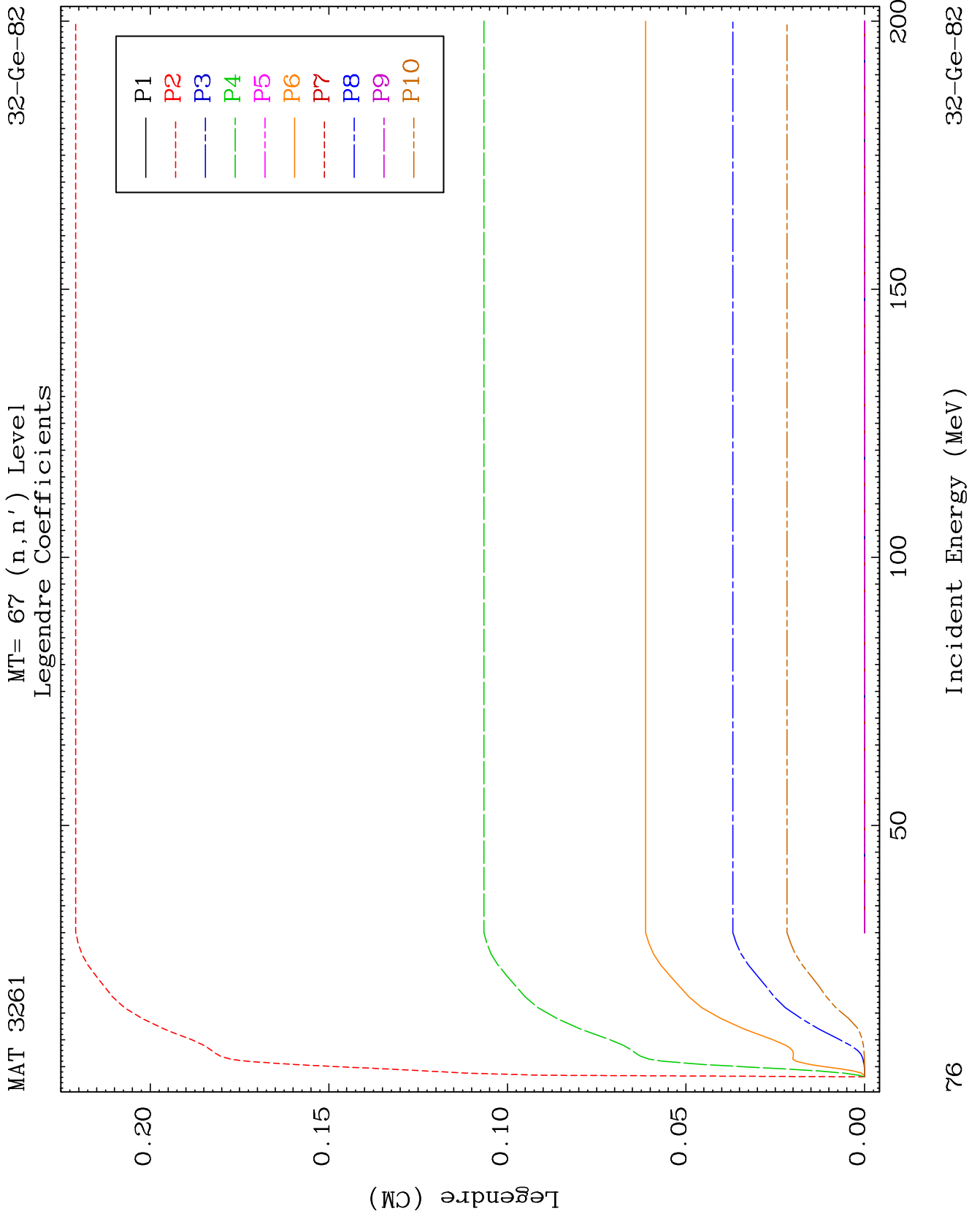
32-Ge-82



75

Incident Energy (MeV)

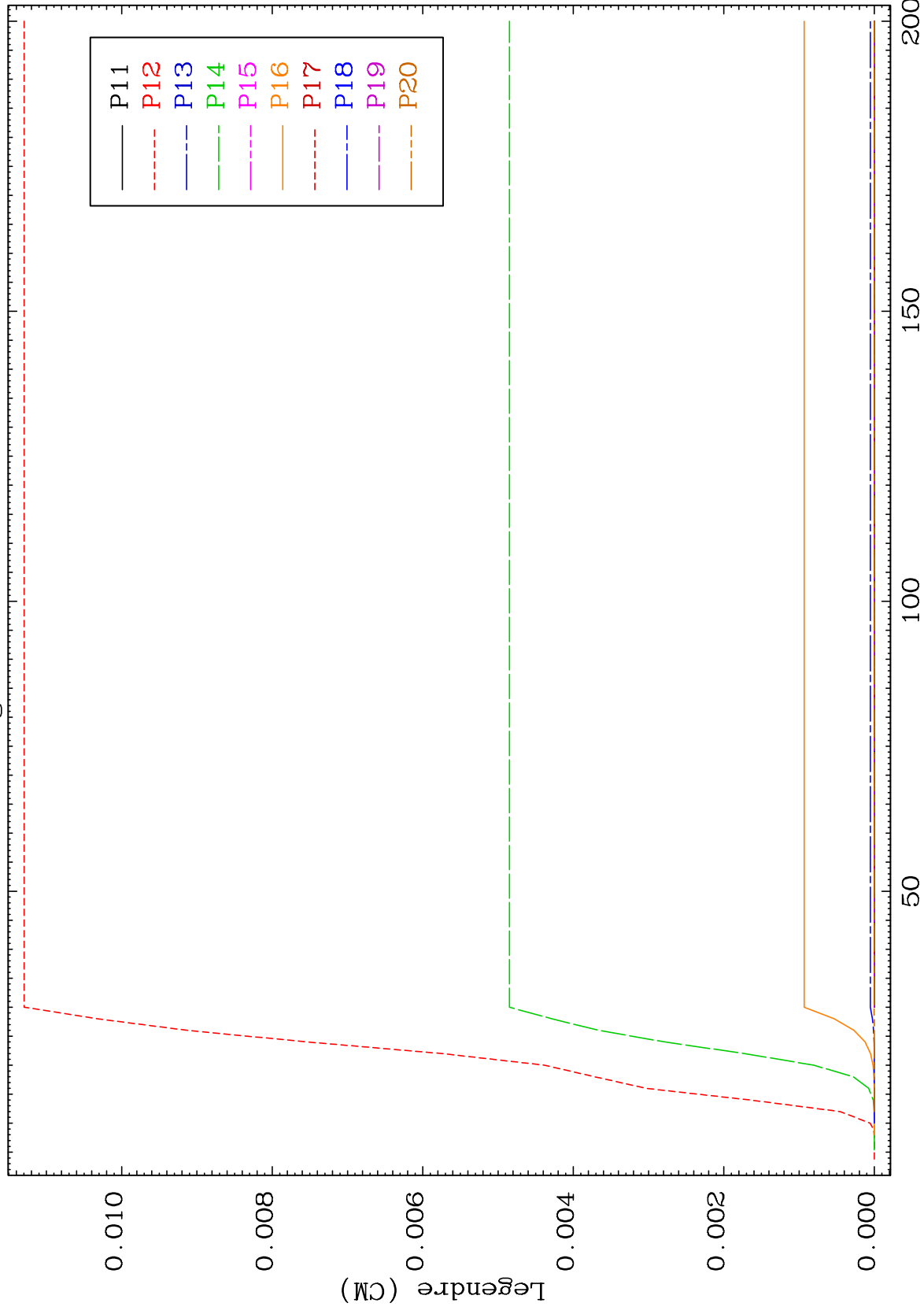
32-Ge-82



MAT 3261

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

32-Ge-82

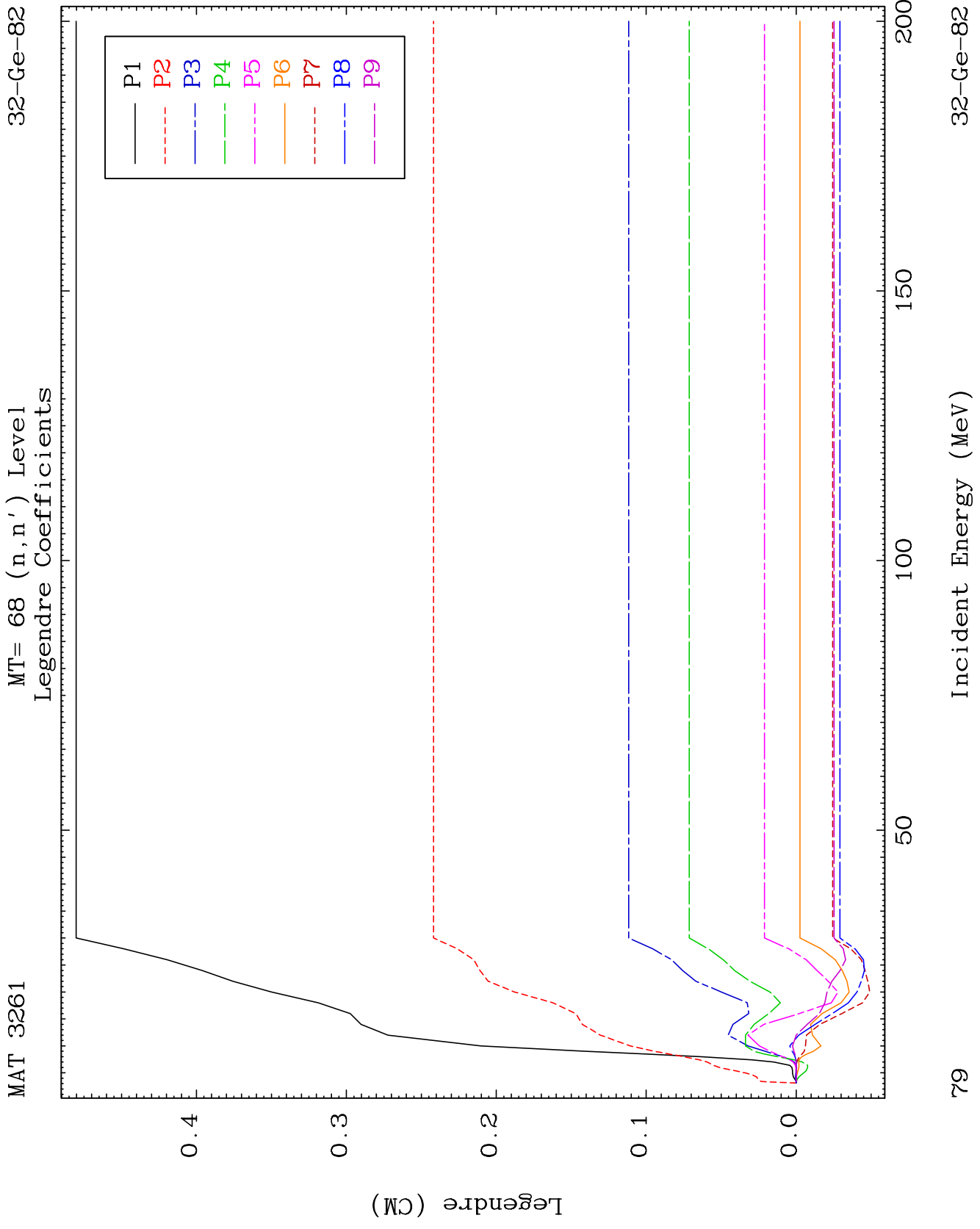


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Incident Energy (MeV)

32-Ge-82



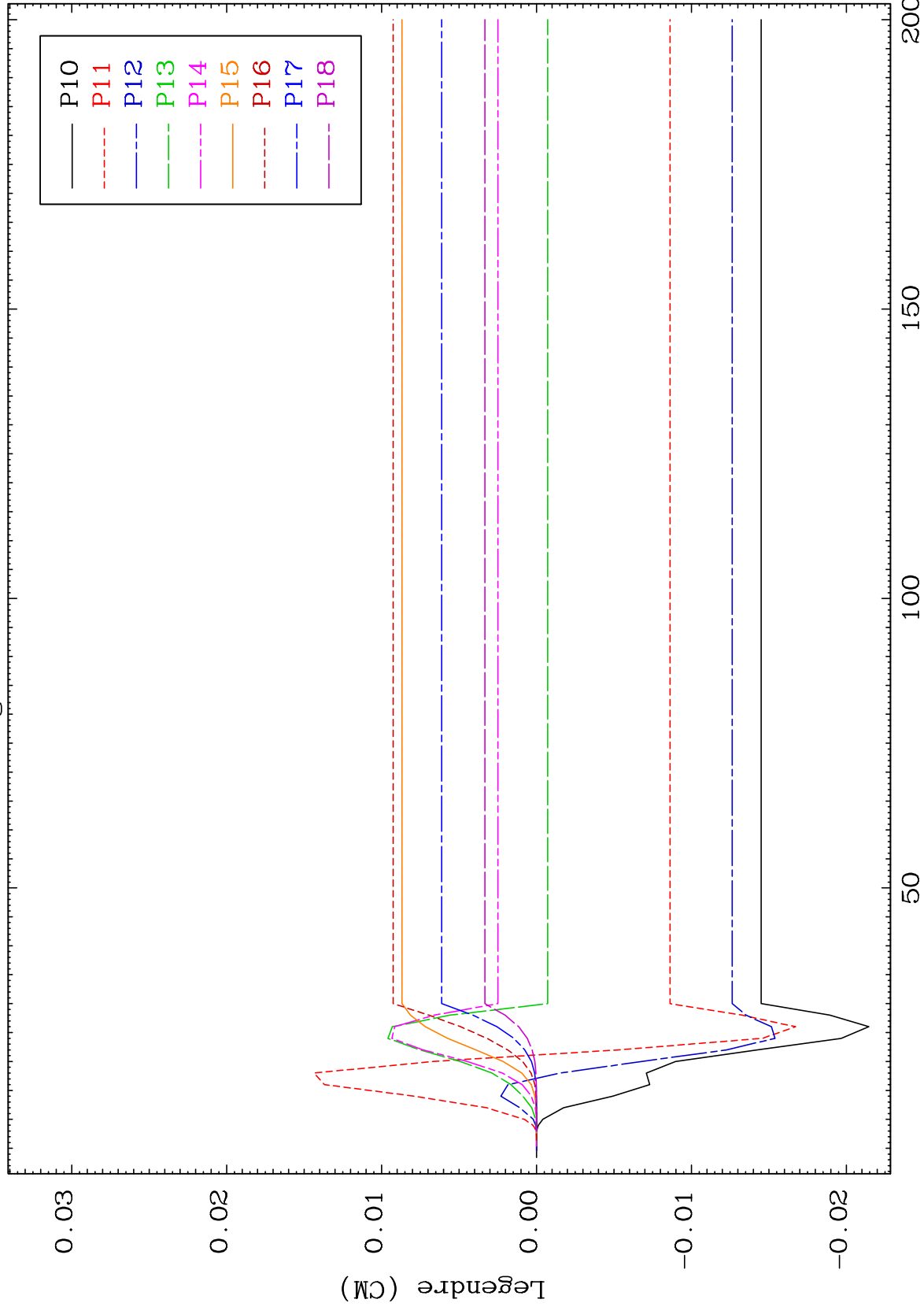




MAT 3261

MT= 68 (n,n') Level  
Legendre Coefficients

32-Ge-82



80

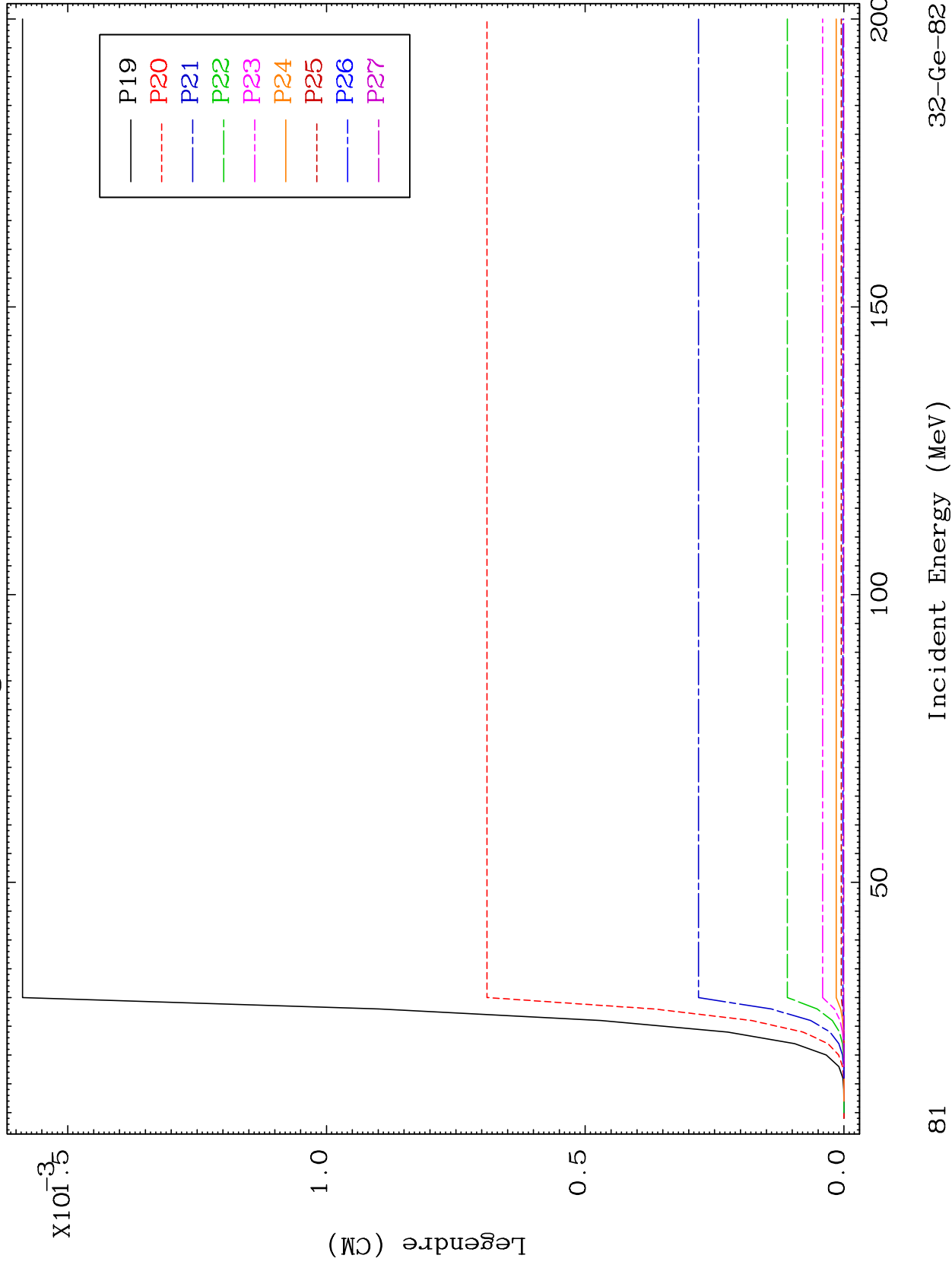
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 68 (n,n') Level  
Legendre Coefficients

32-Ge-82



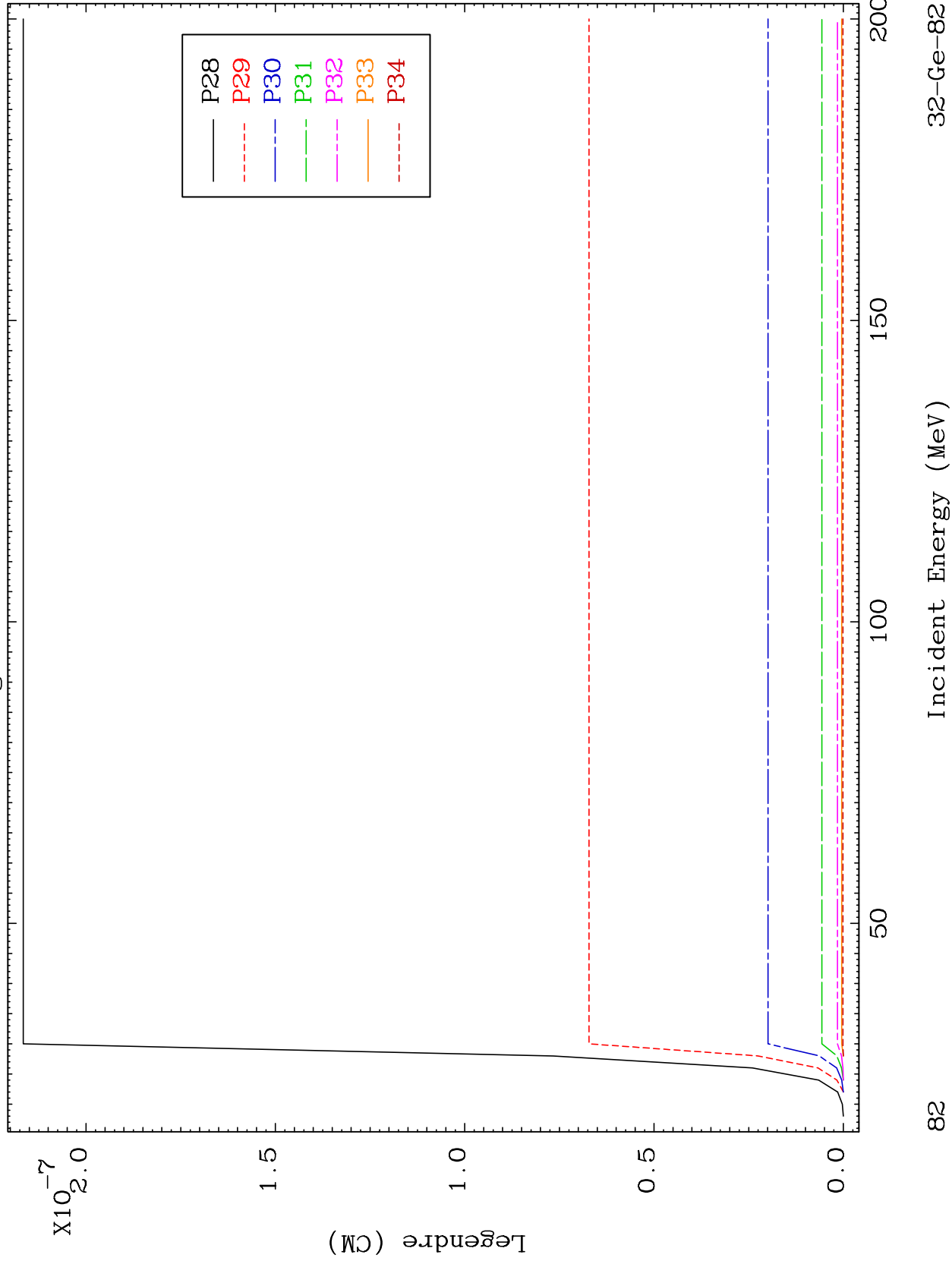
81

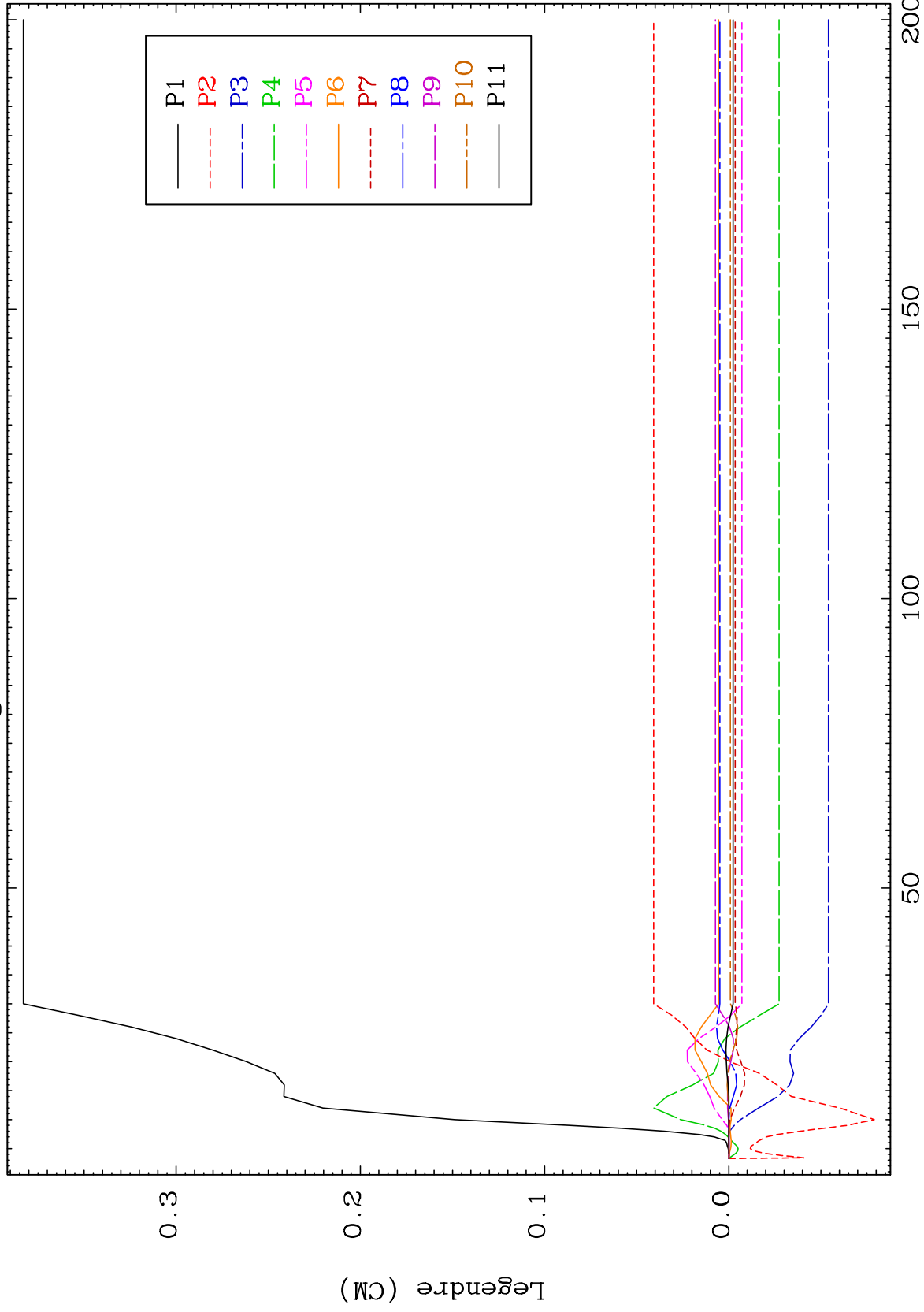
32-Ge-82

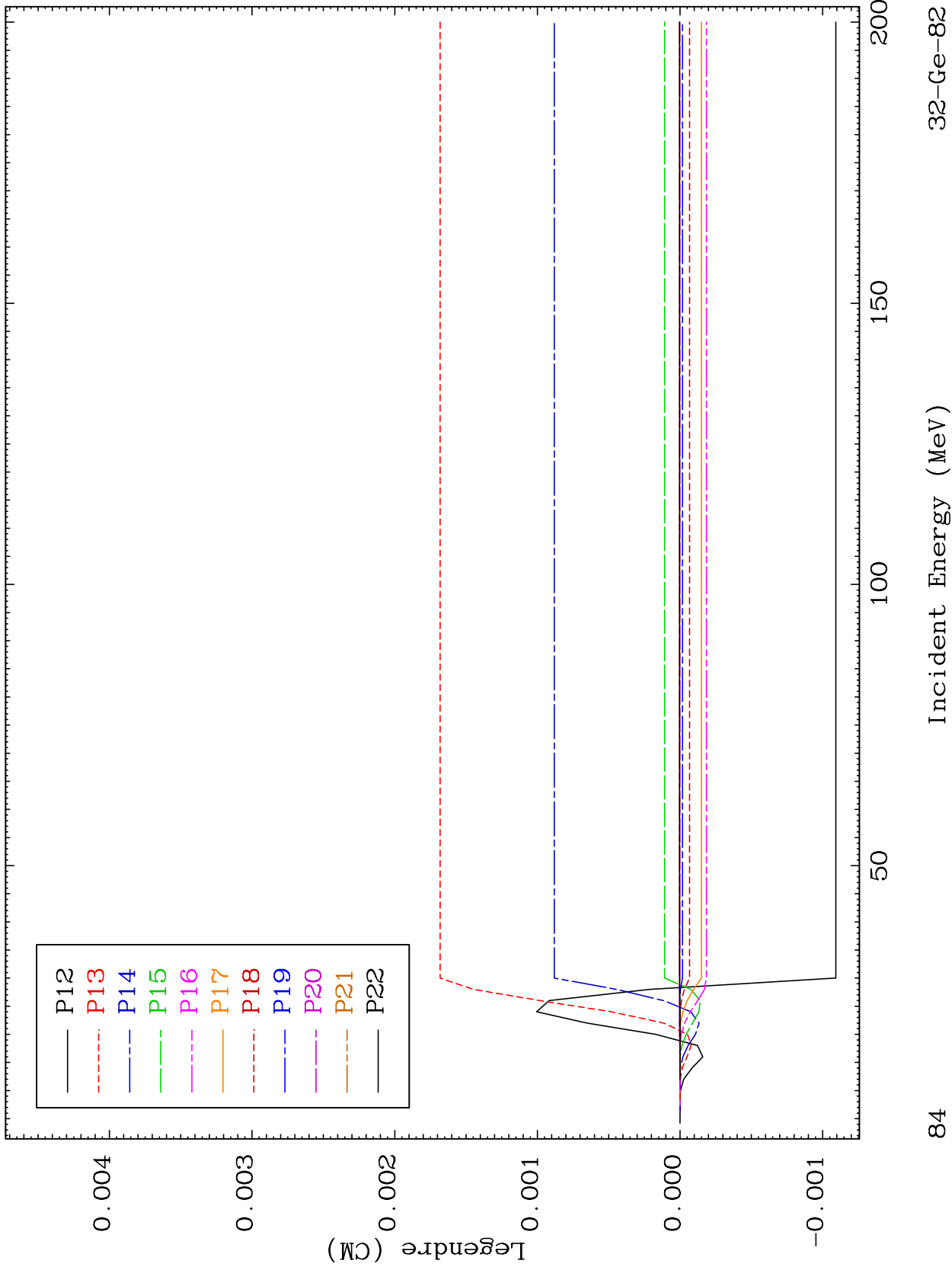
MAT 3261

MT= 68 (n,n') Level  
Legendre Coefficients

32-Ge-82



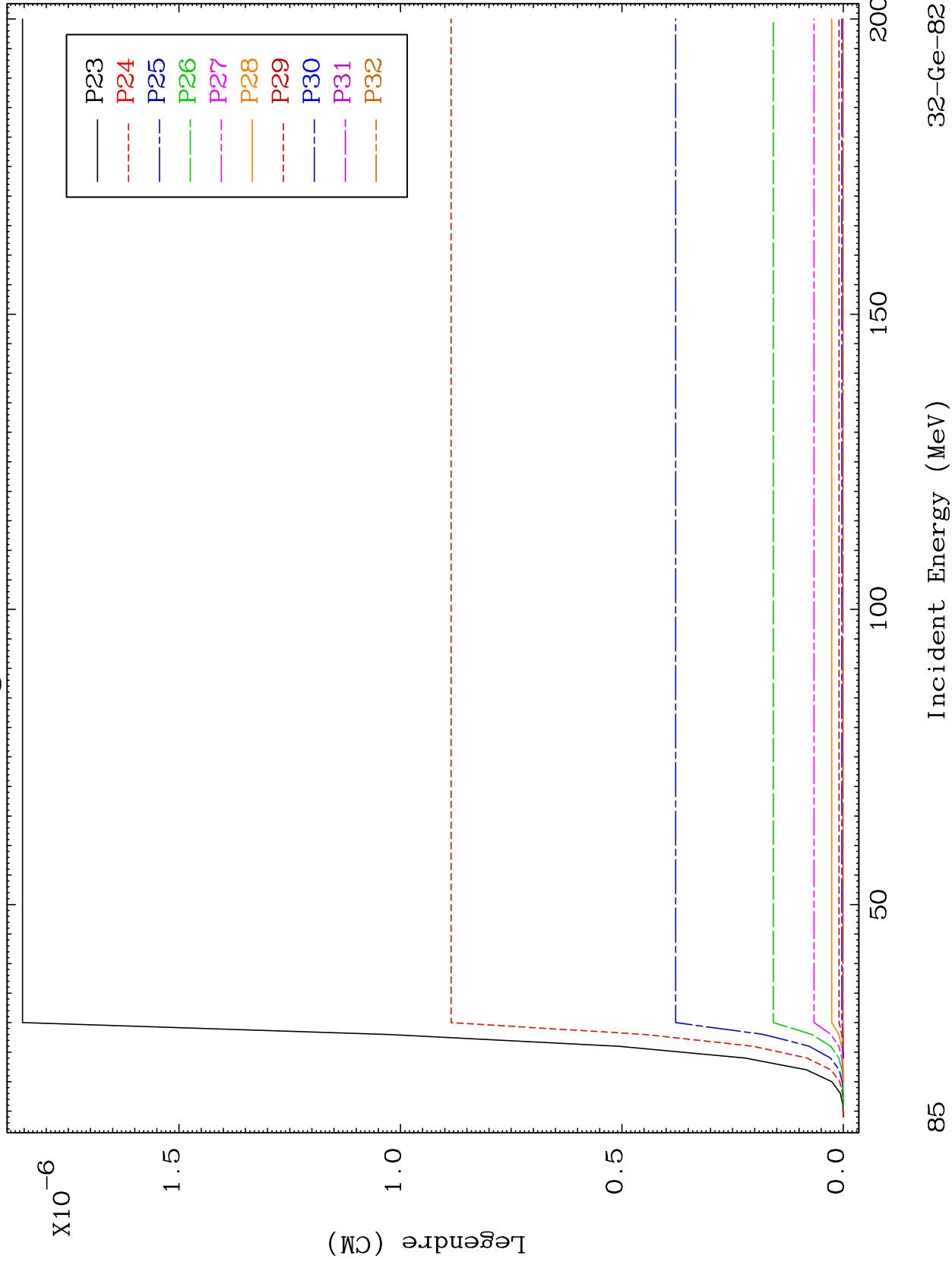




MAT 3261

MT= 69 (n,n') Level  
Legendre Coefficients

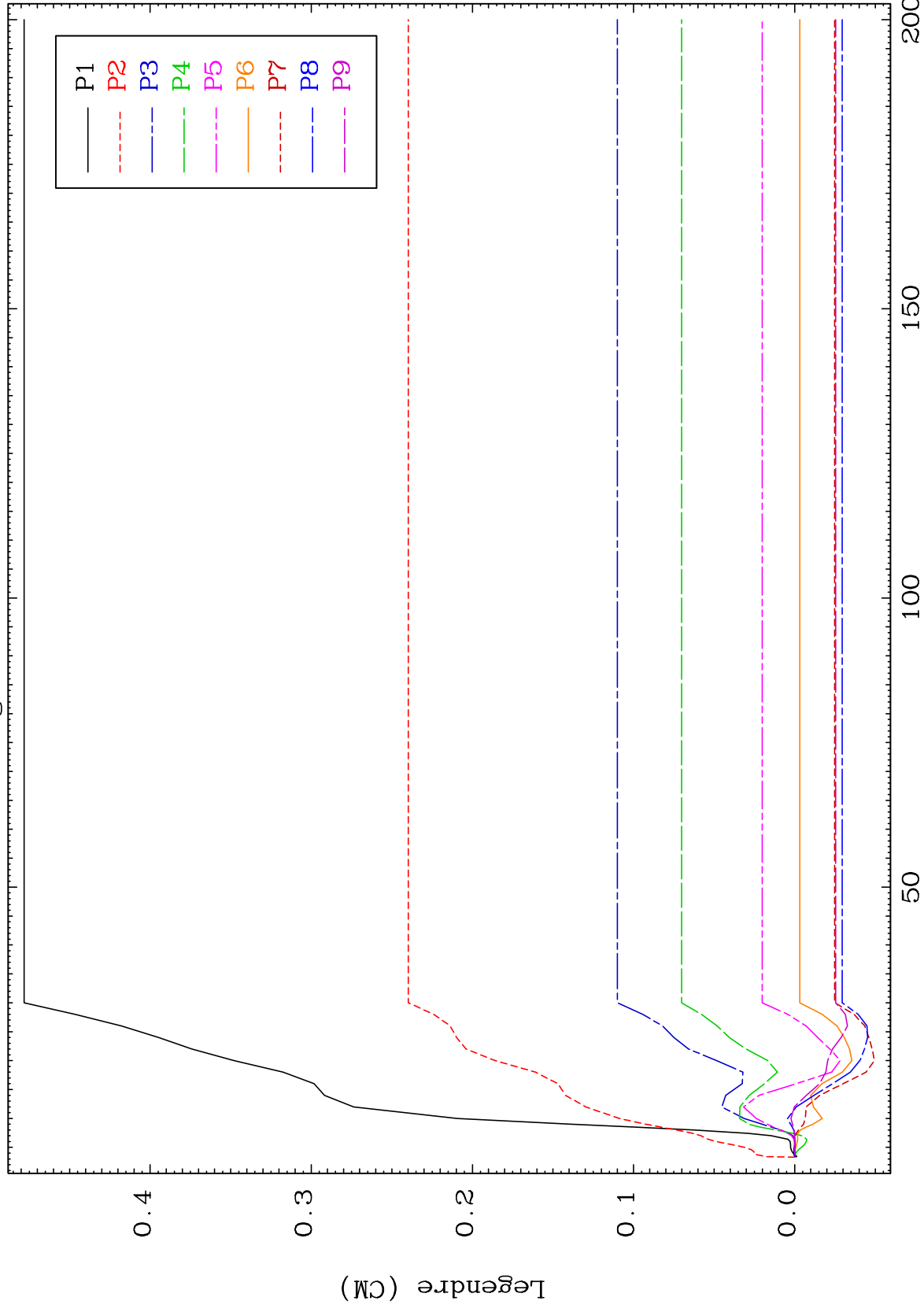
32-Ge-82



MAT 3261

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

32-Ge-82



86

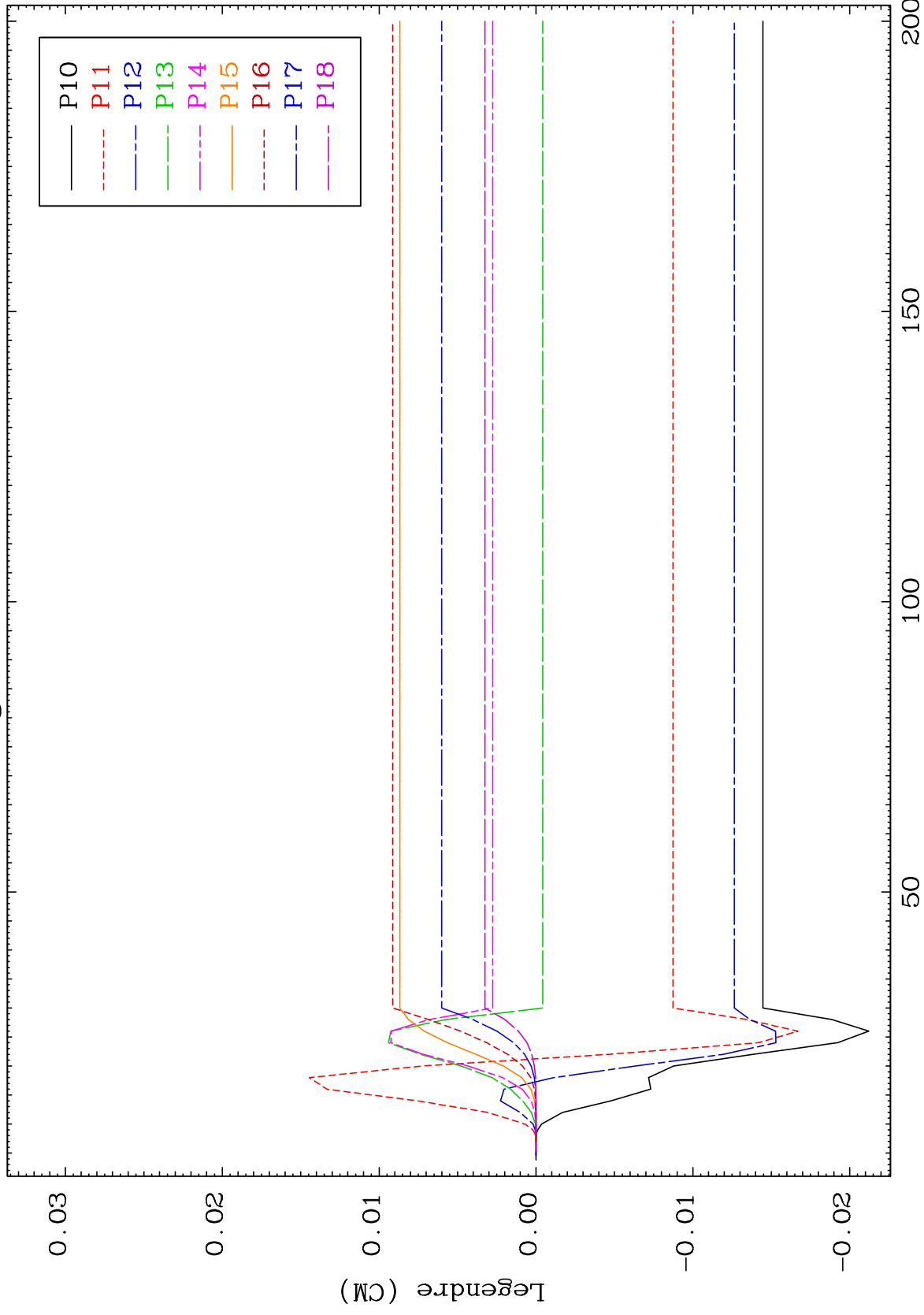
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

32-Ge-82



87

Incident Energy (MeV)

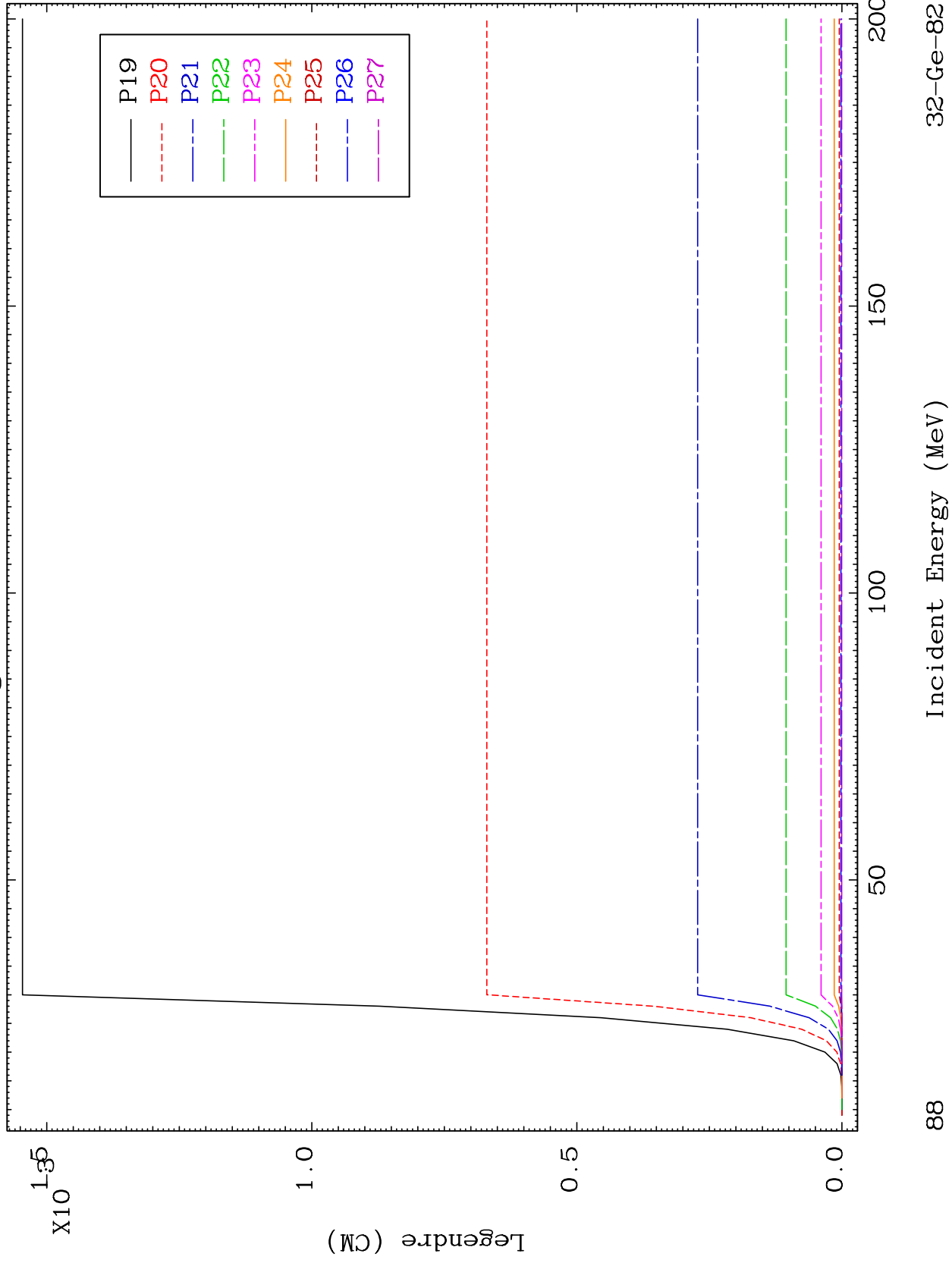
32-Ge-82



MAT 3261

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

32-Ge-82



88

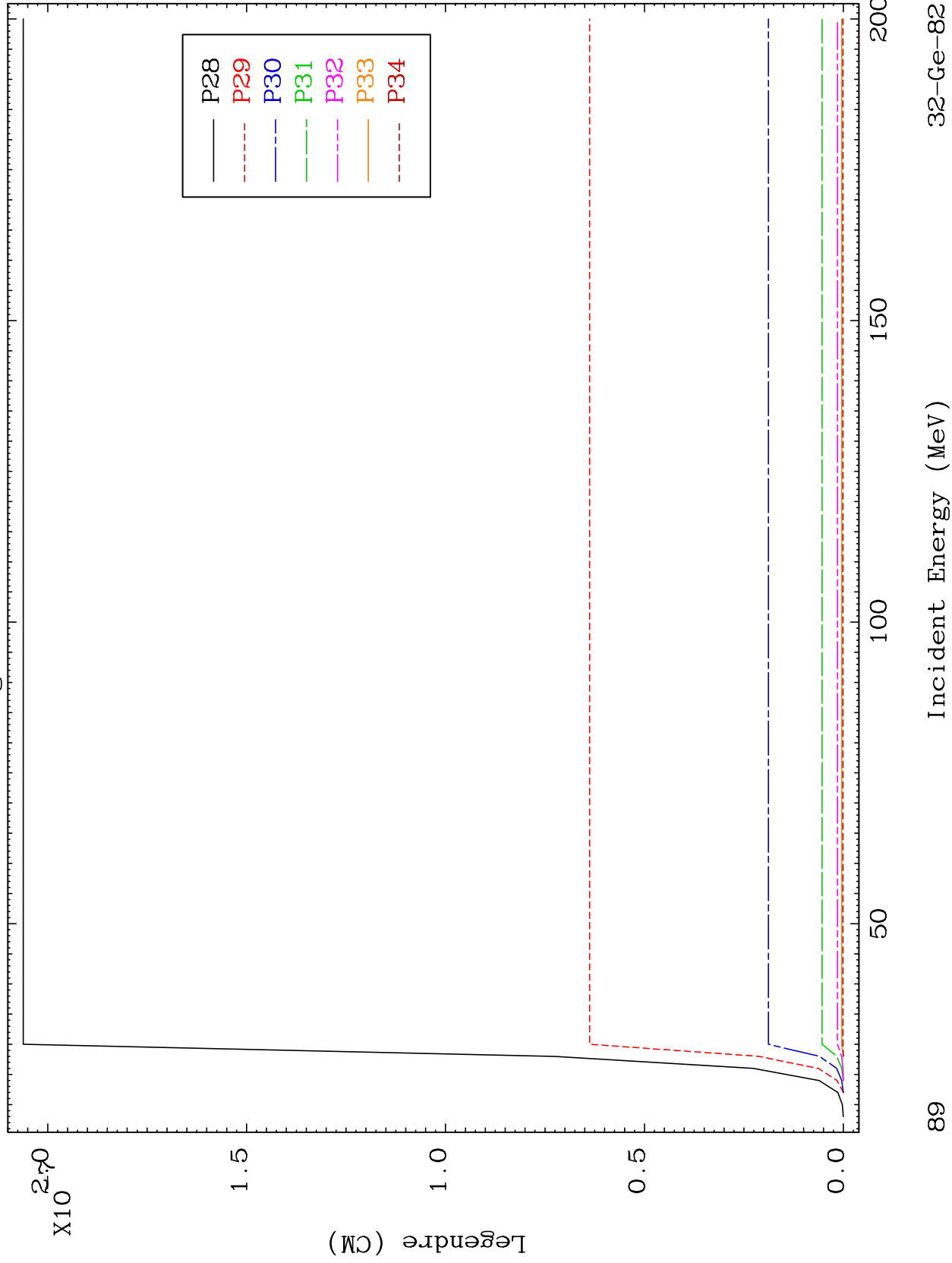
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

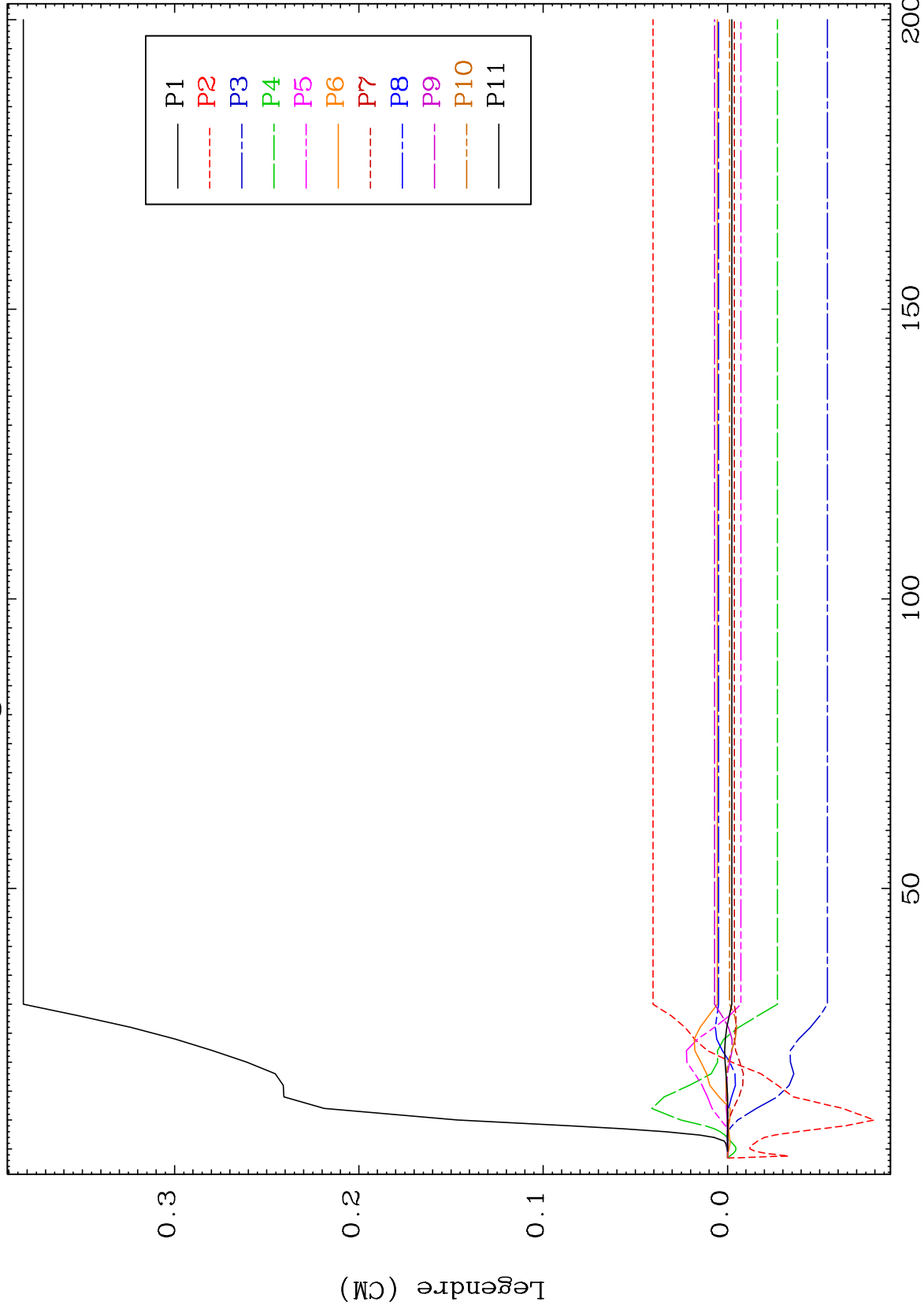
32-Ge-82



MAT 3261

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

32-Ge-82



90

Incident Energy (MeV)

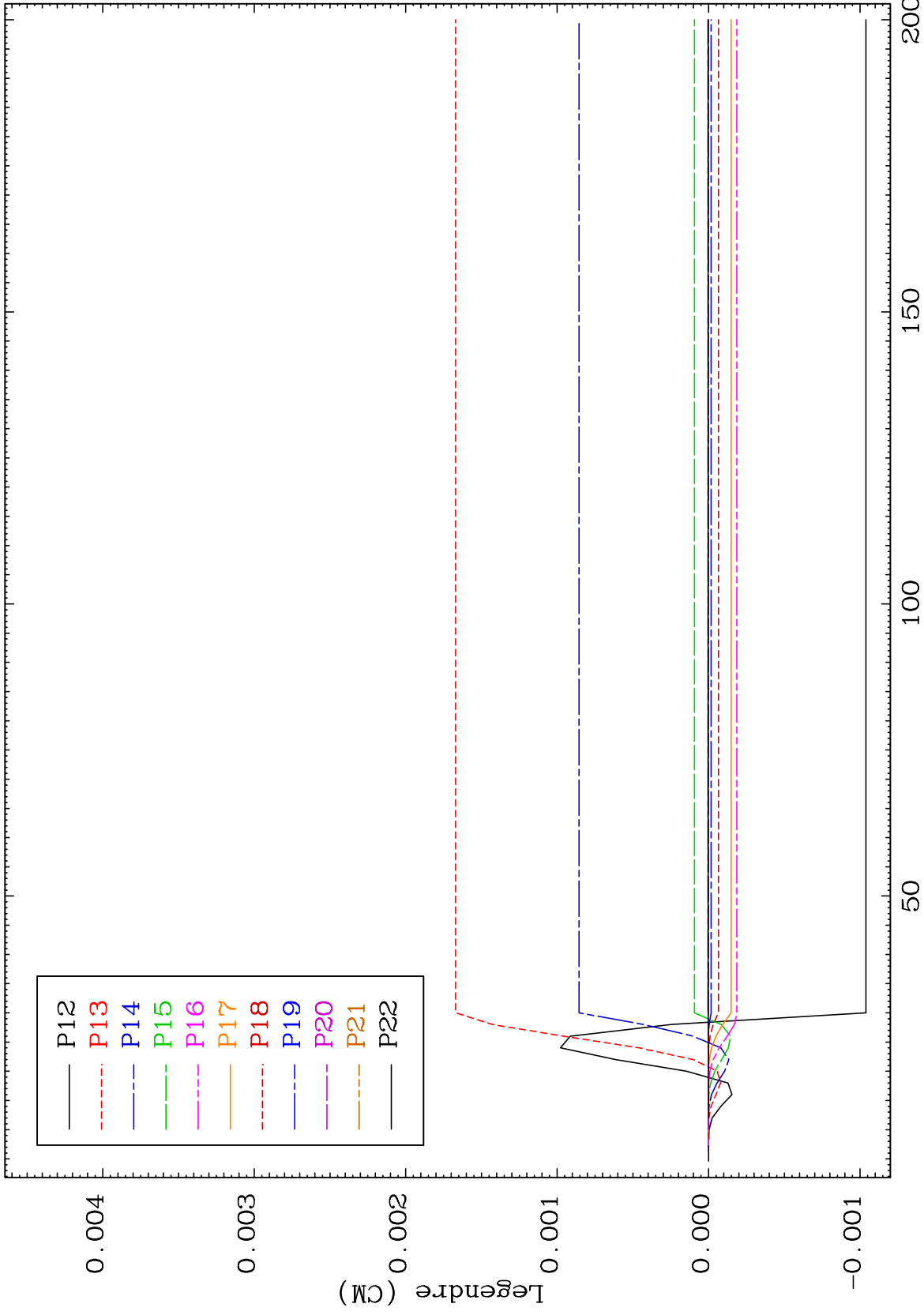
50

100

150

200

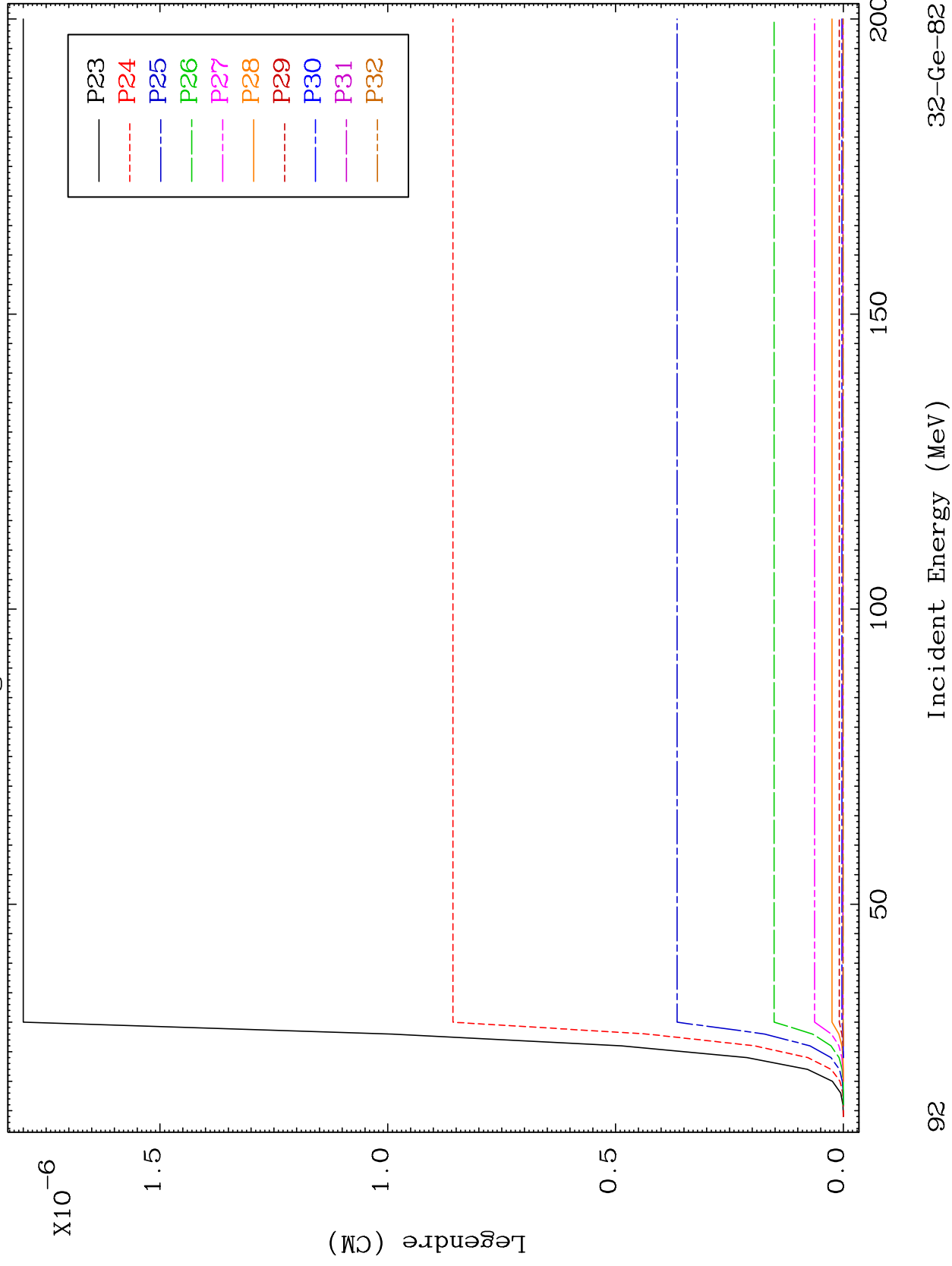
32-Ge-82



MAT 3261

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

32-Ge-82



92

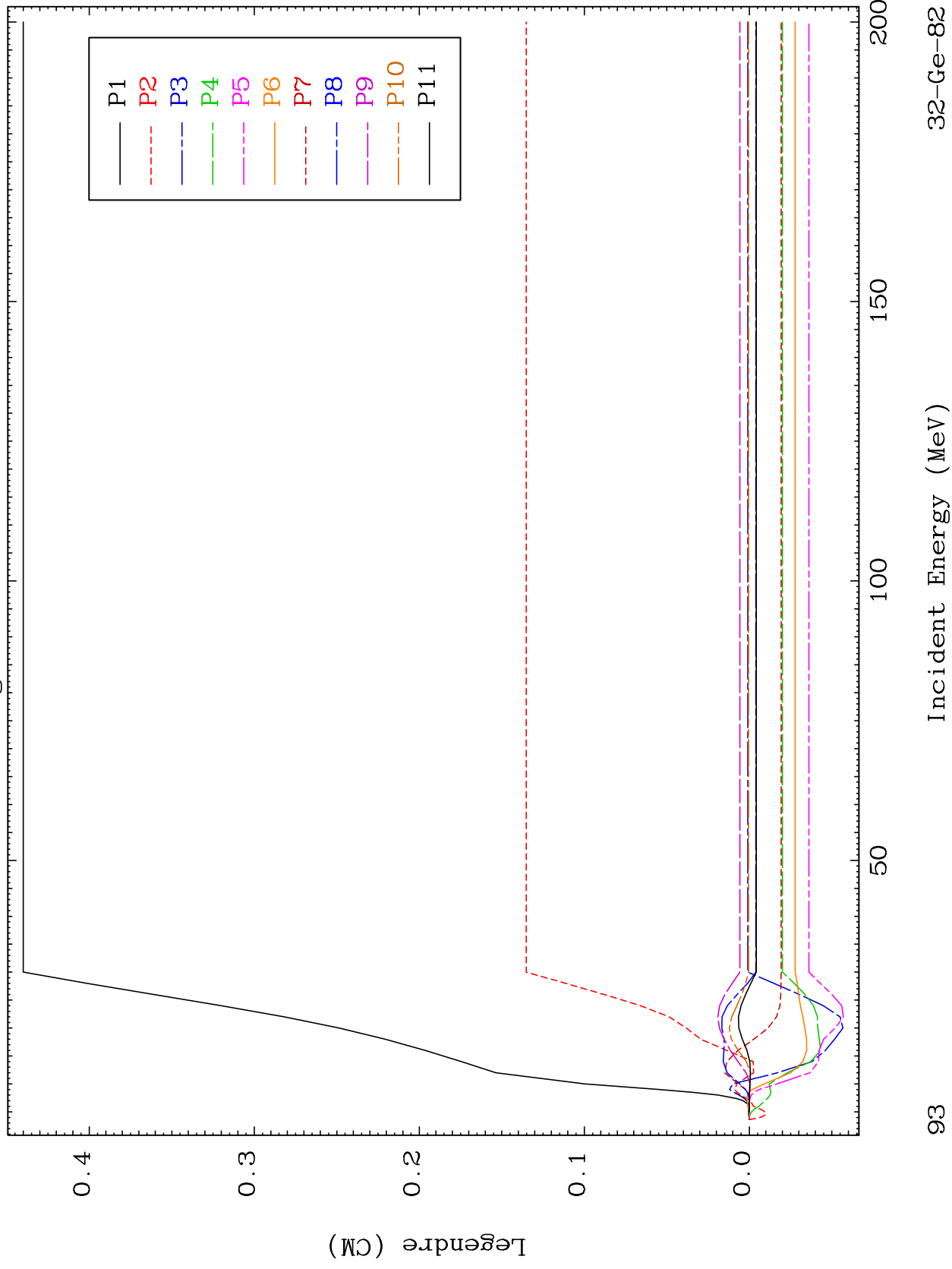
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

32-Ge-82



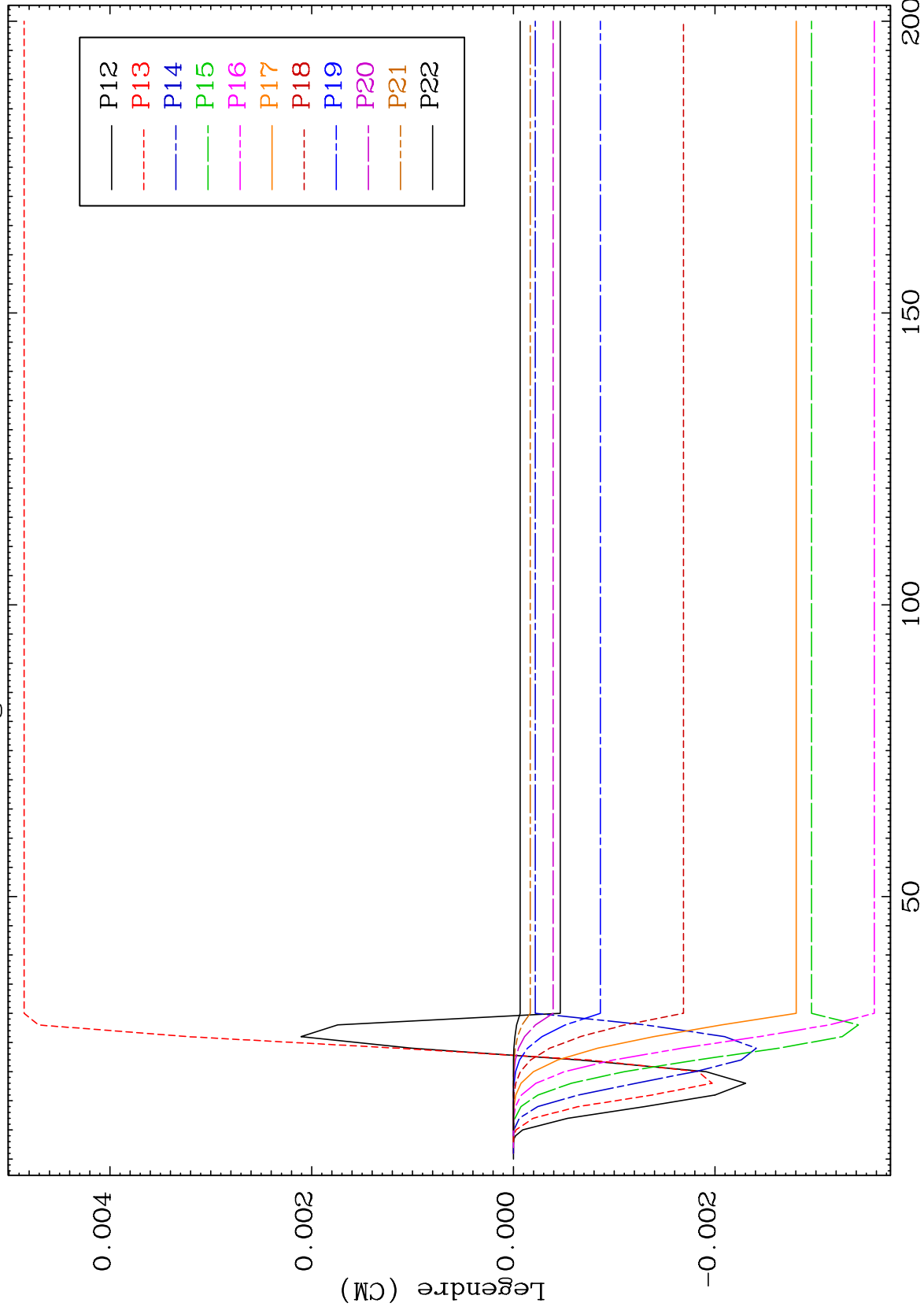
93

32-Ge-82

MAT 3261

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

32-Ge-82



94

Incident Energy (MeV)

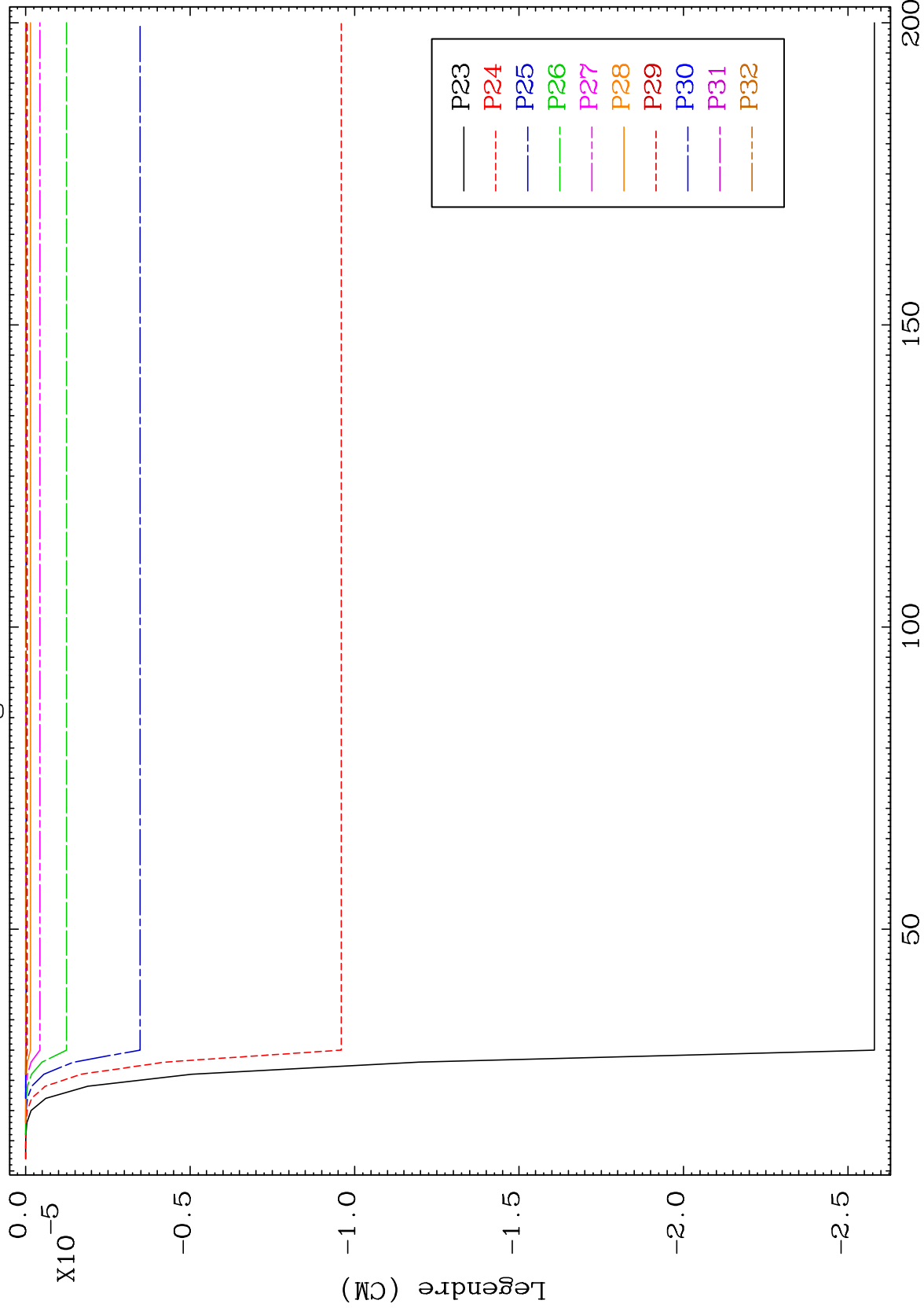
32-Ge-82

MAT 3261

MT= 72 (n,n') Level

32-Ge-82

Legendre Coefficients

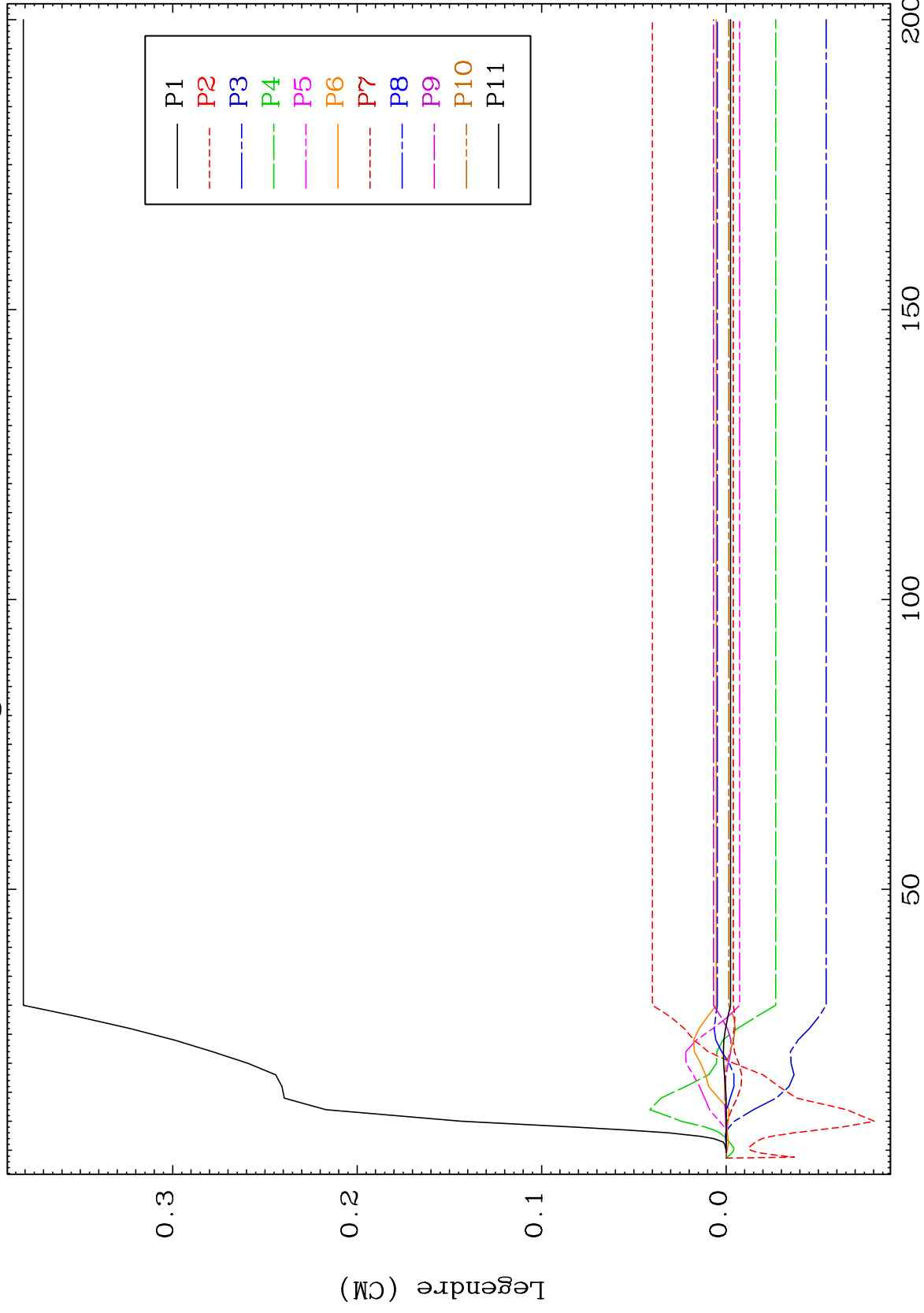


32-Ge-82

Incident Energy (MeV)

95

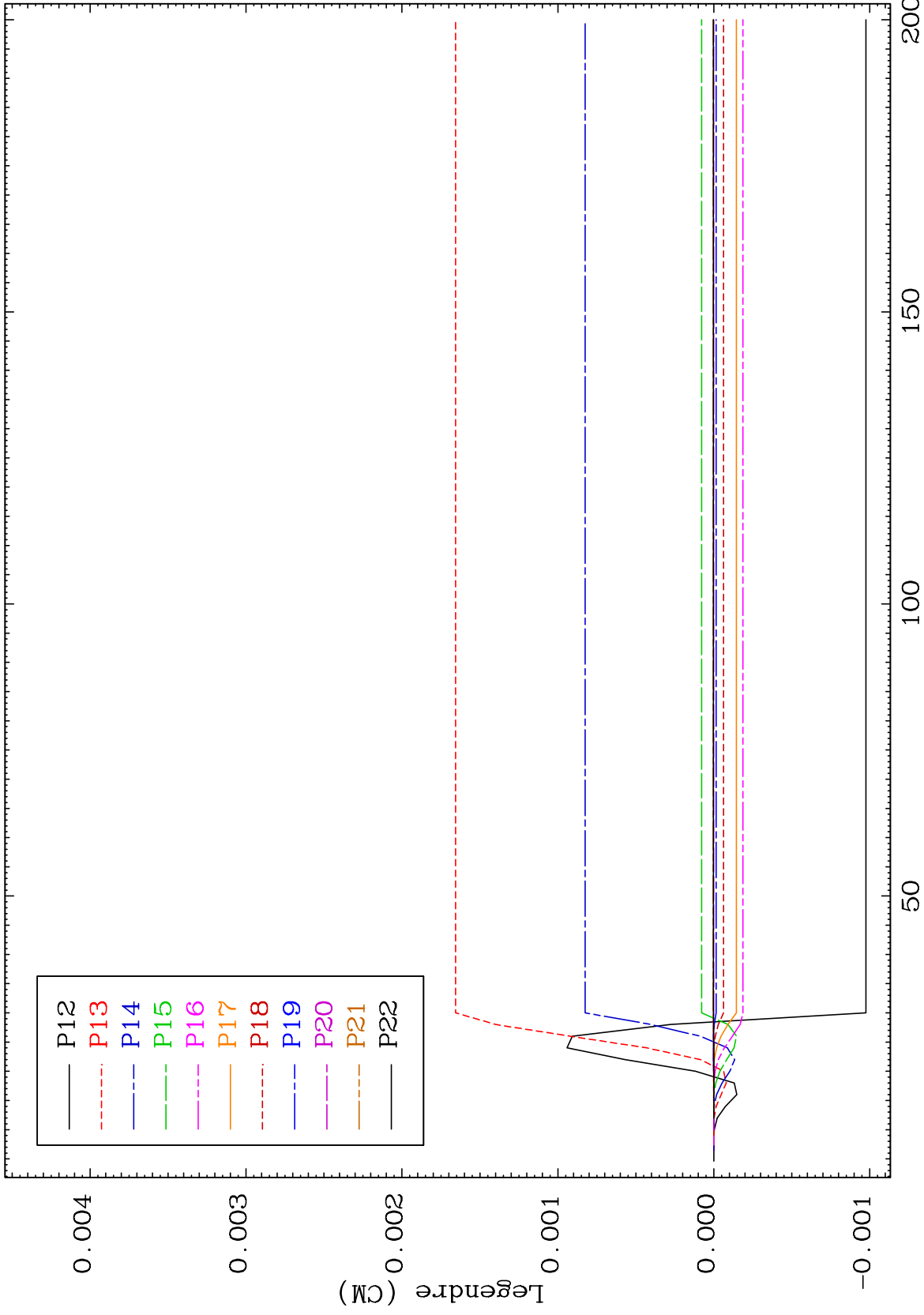




MAT 3261

MT= 73 (n,n') Level  
Legendre Coefficients

32-Ge-82



97

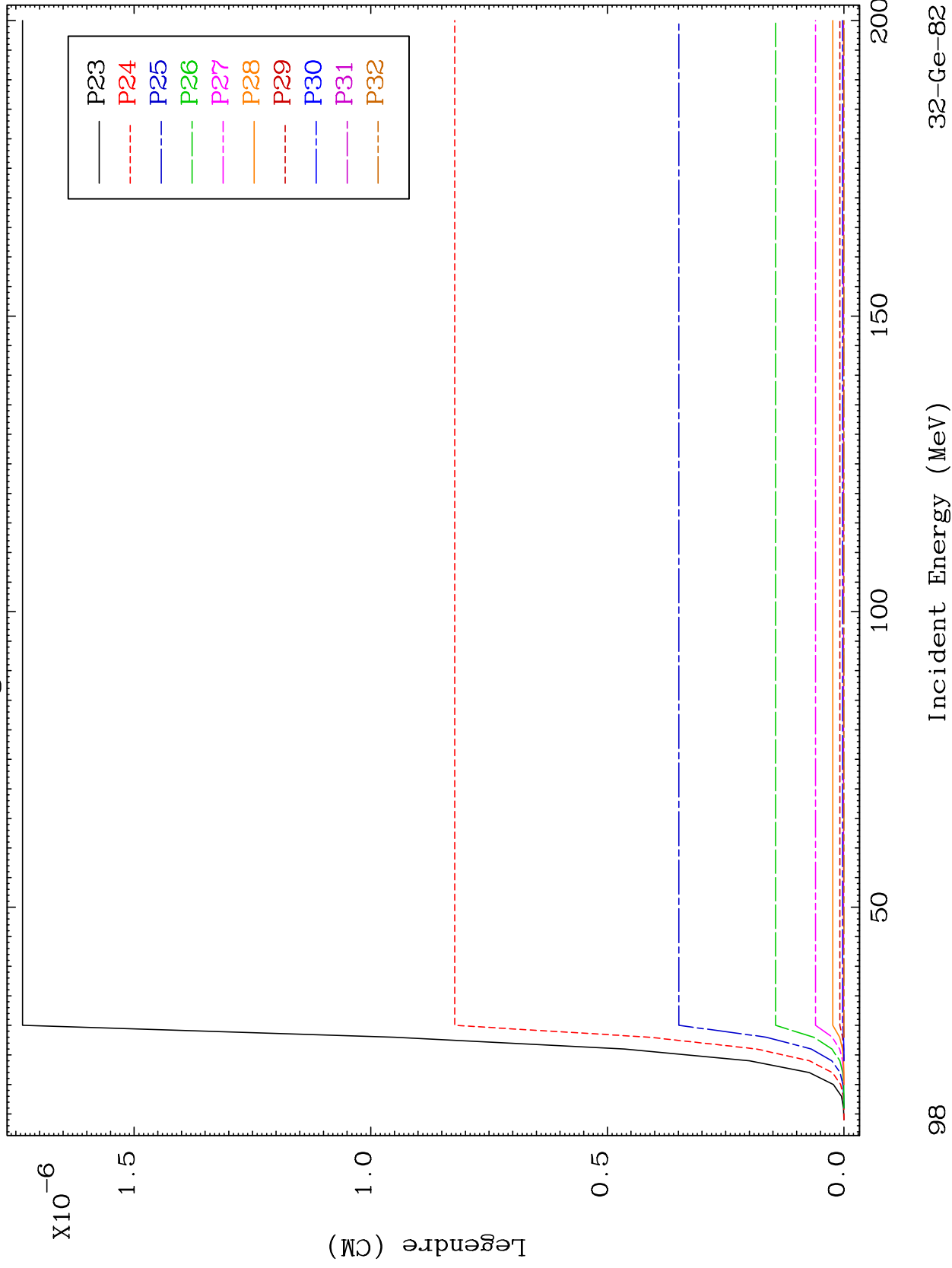
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 73 (n,n') Level  
Legendre Coefficients

32-Ge-82



98

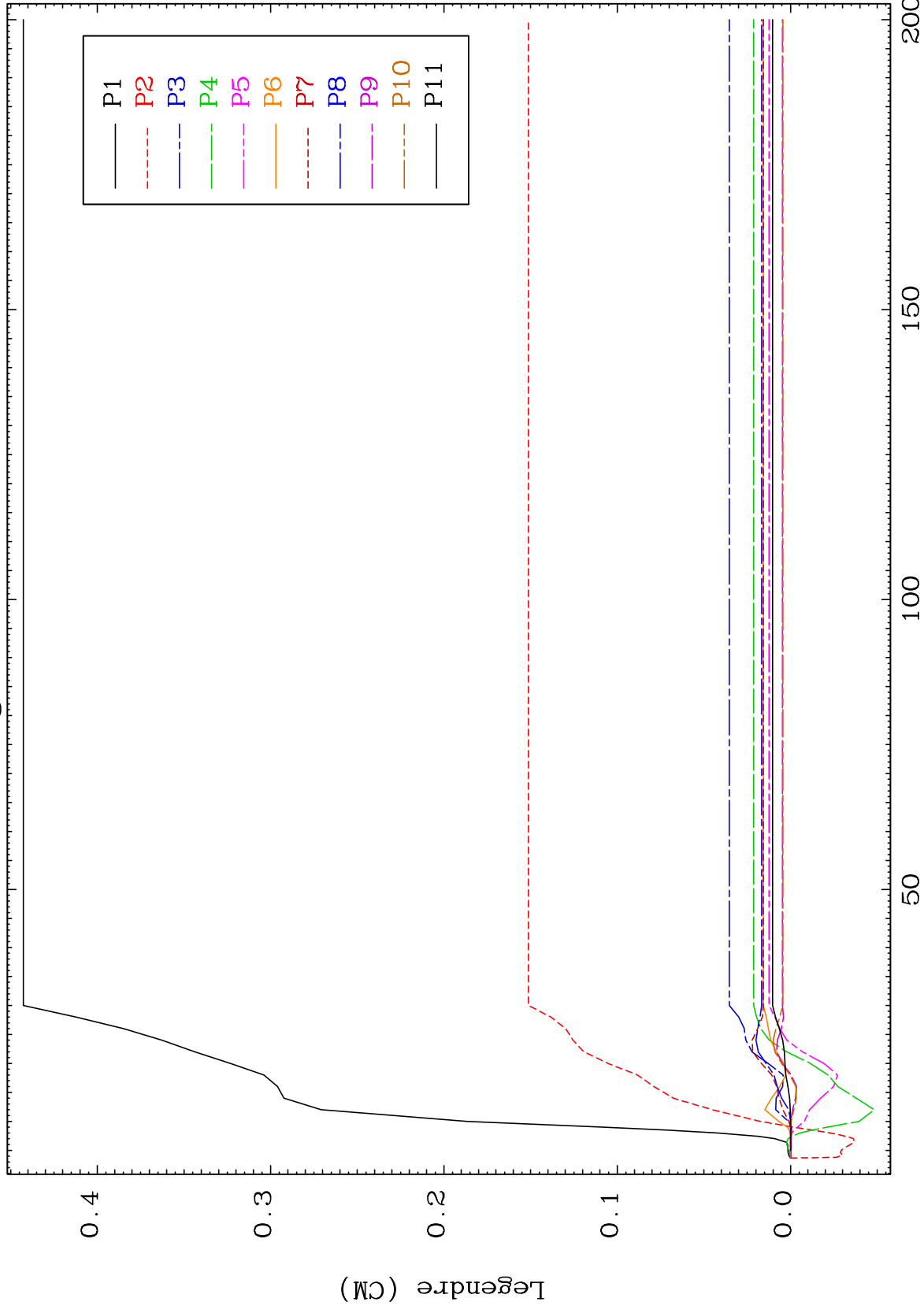
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 74 (n,n') Level  
Legendre Coefficients

32-Ge-82



99

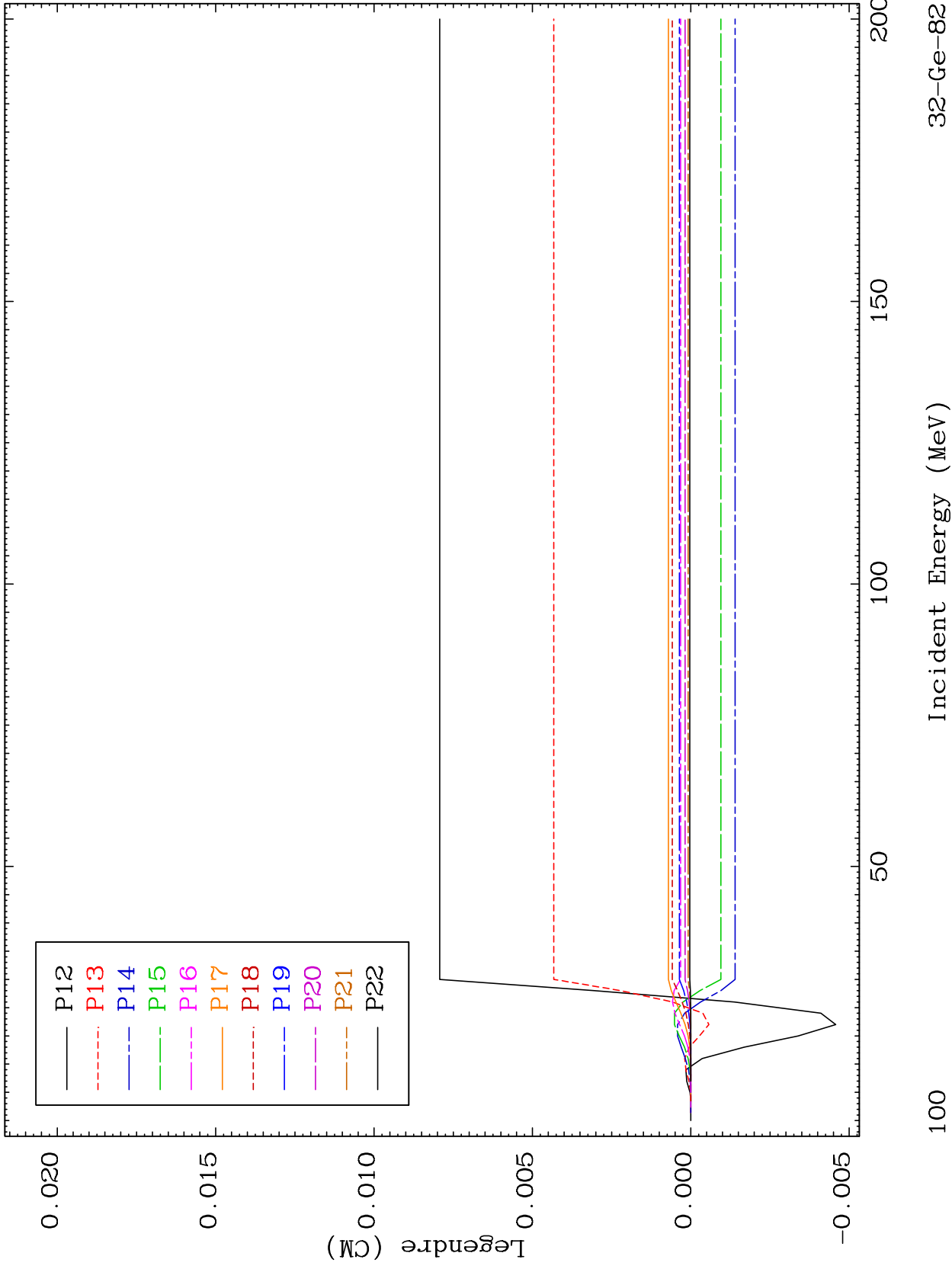
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 74 (n,n') Level  
Legendre Coefficients

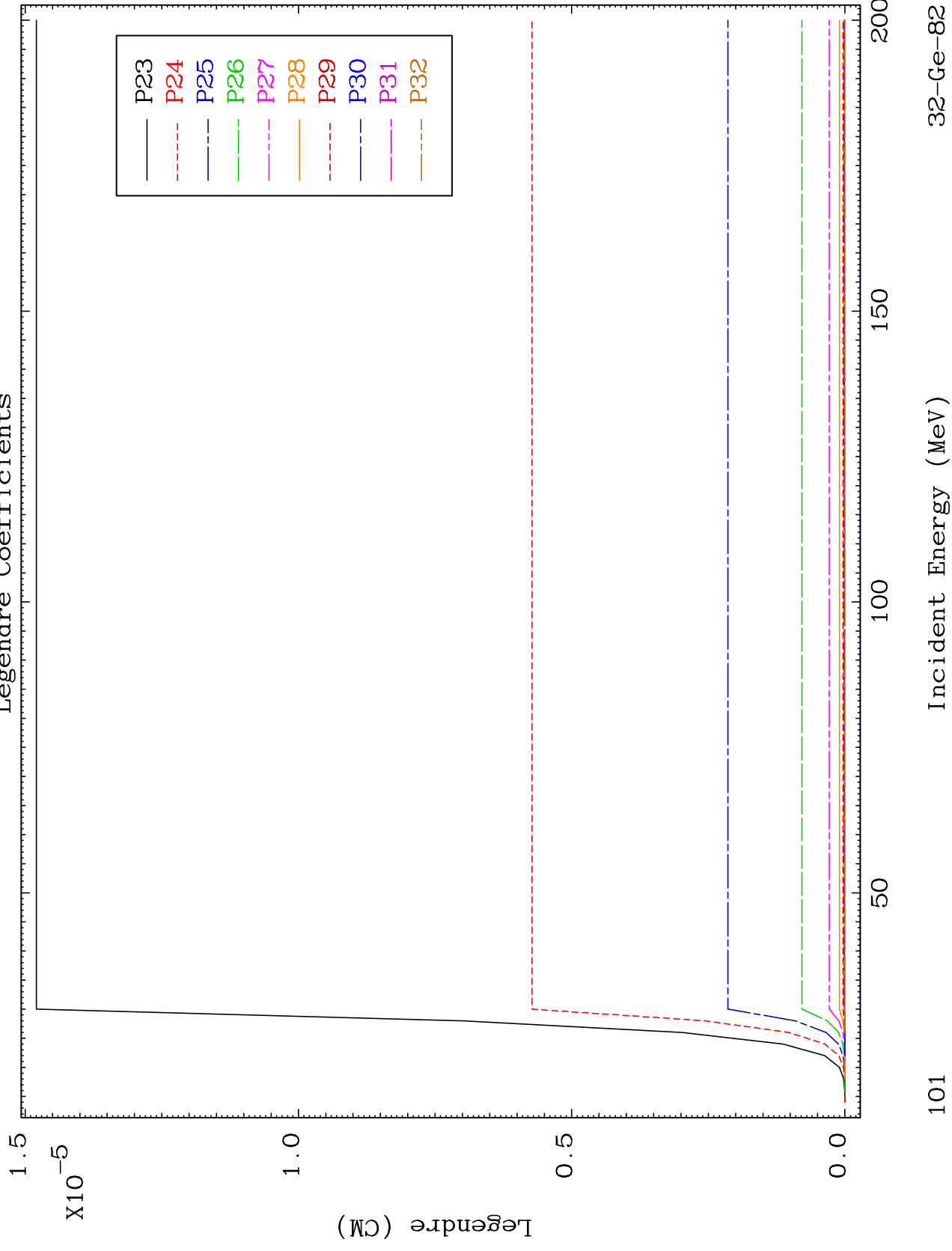
32-Ge-82



MAT 3261

MT= 74 (n,n') Level  
Legendre Coefficients

32-Ge-82



101

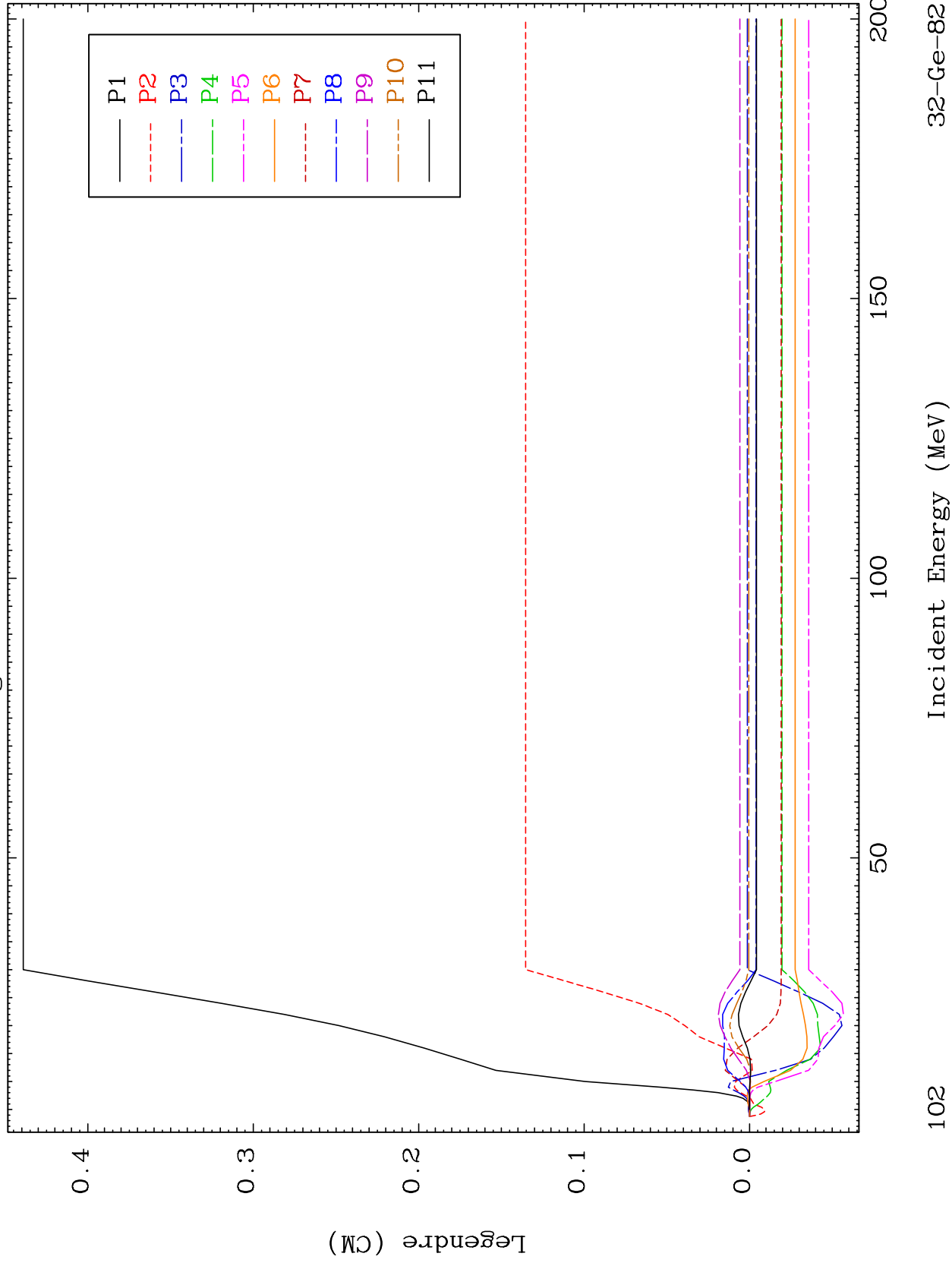
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 75 (n,n') Level  
Legendre Coefficients

32-Ge-82



102

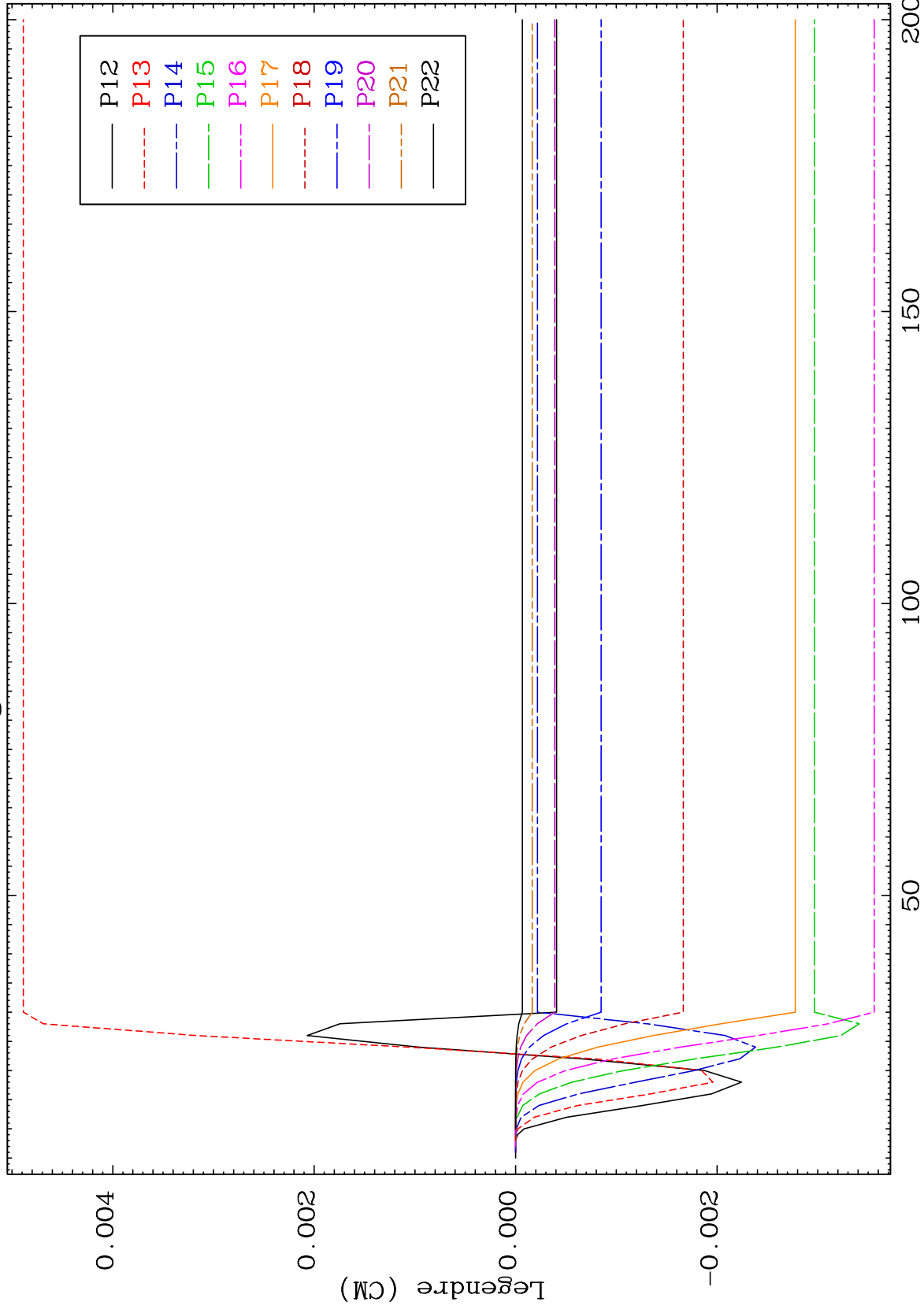
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 75 (n,n') Level  
Legendre Coefficients

32-Ge-82

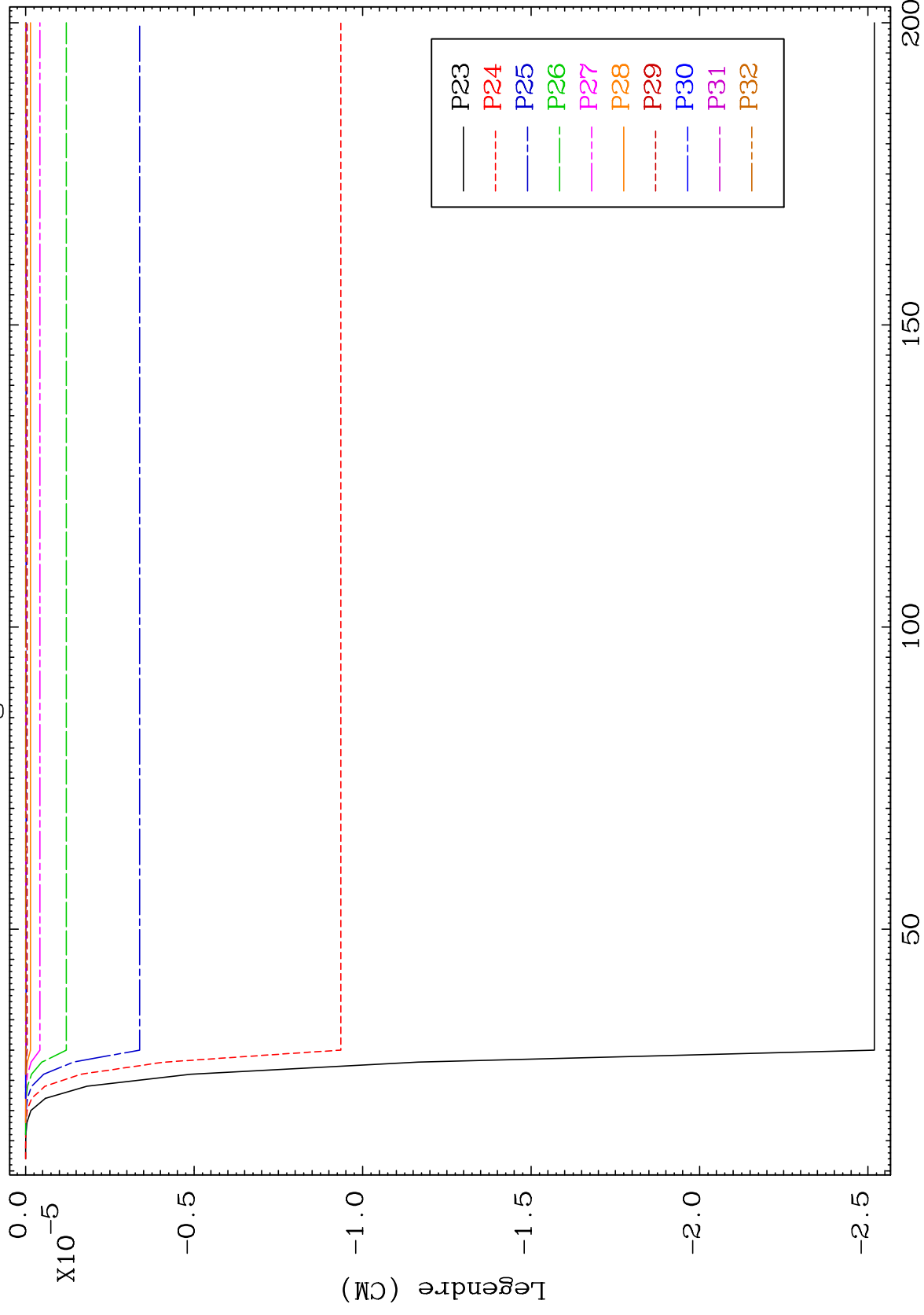


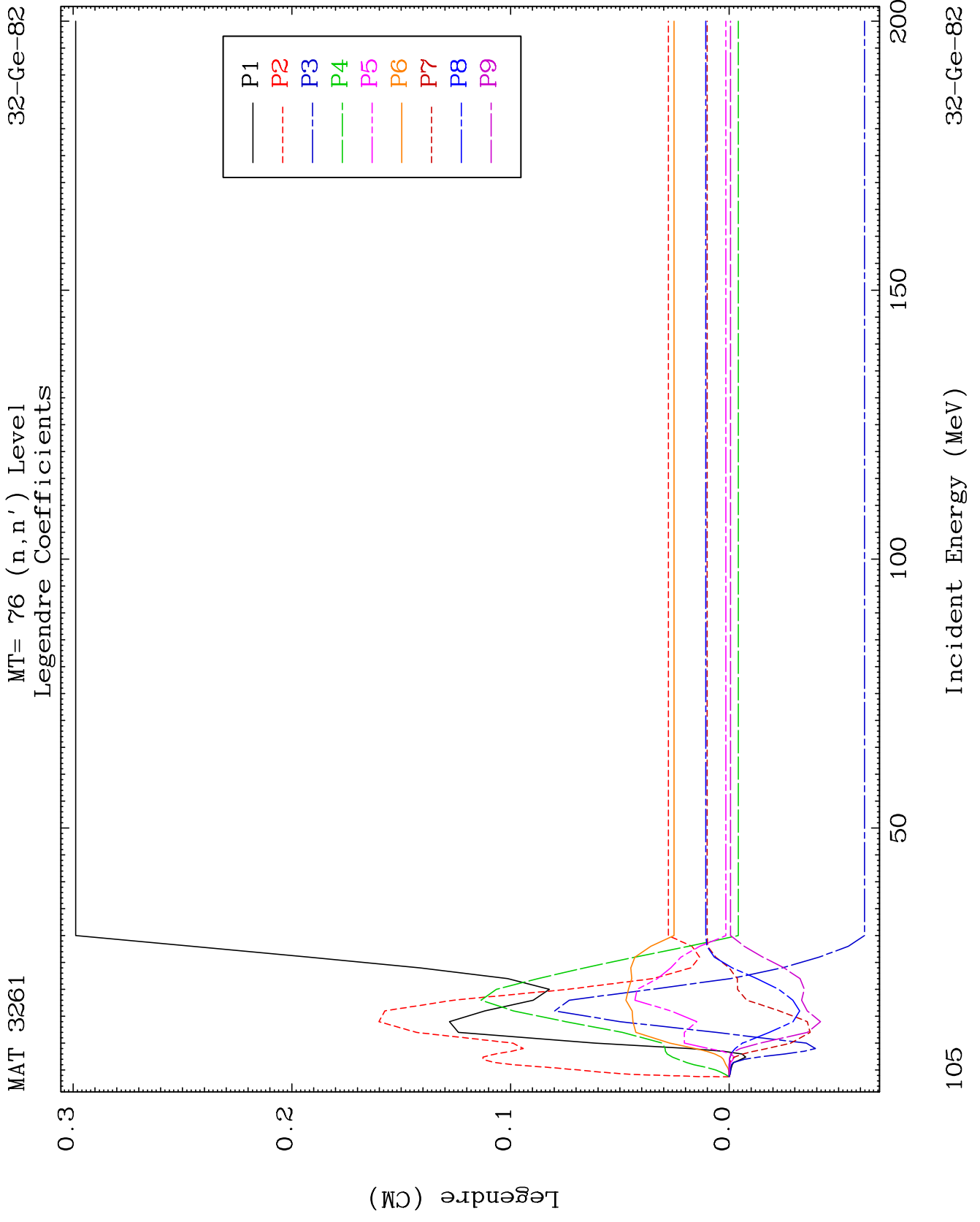
103

Incident Energy (MeV)

32-Ge-82



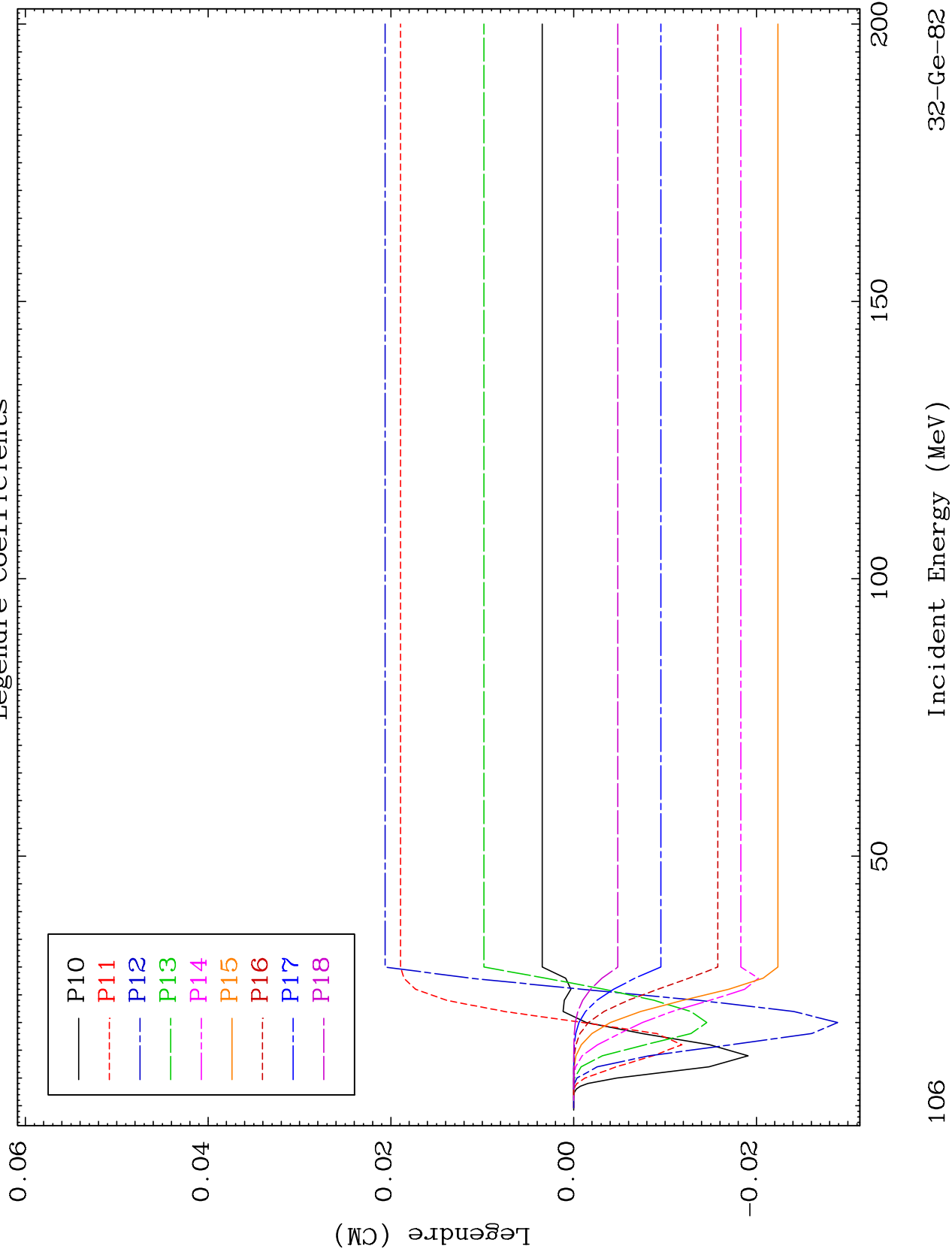




MAT 3261

MT= 76 (n,n') Level  
Legendre Coefficients

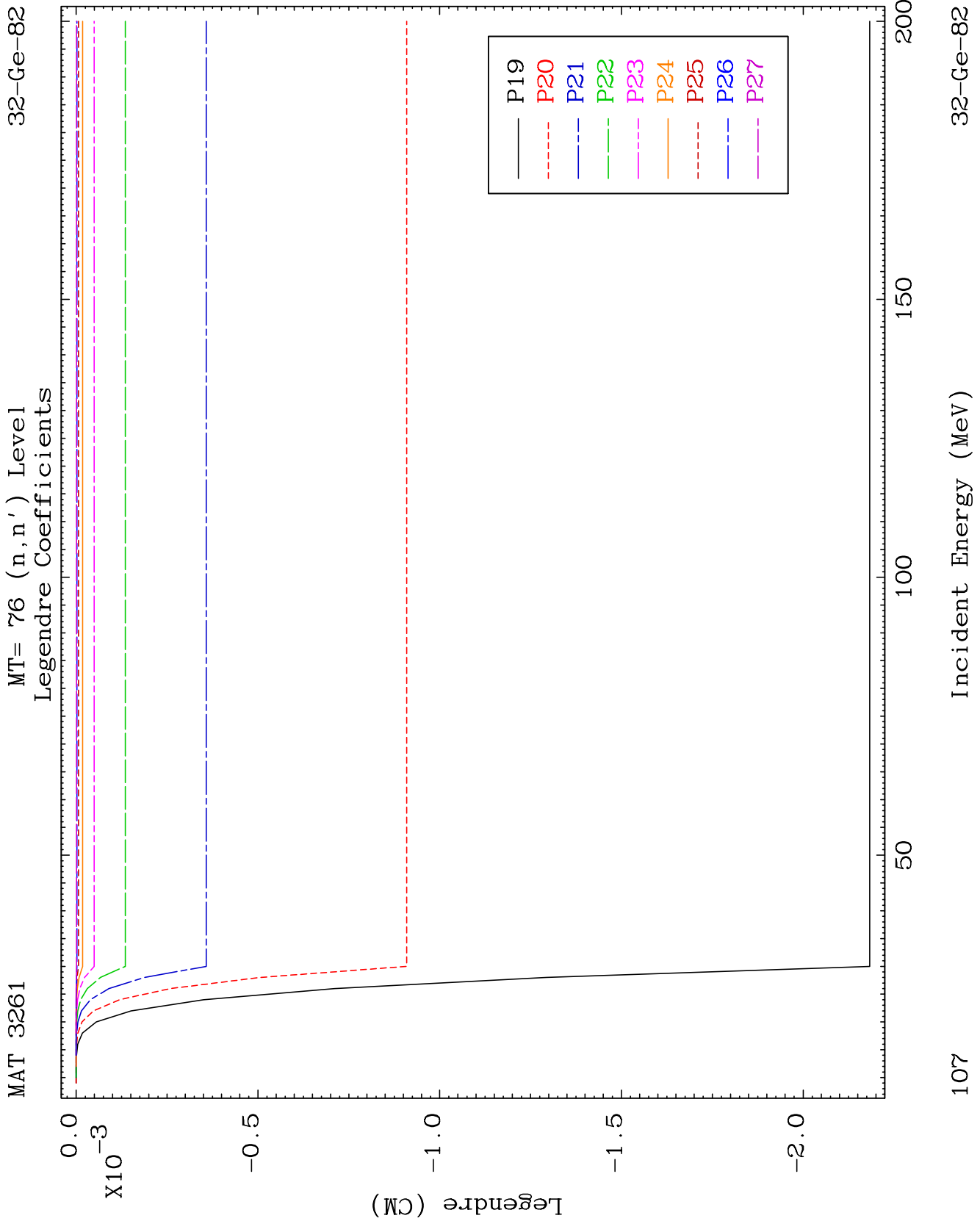
32-Ge-82

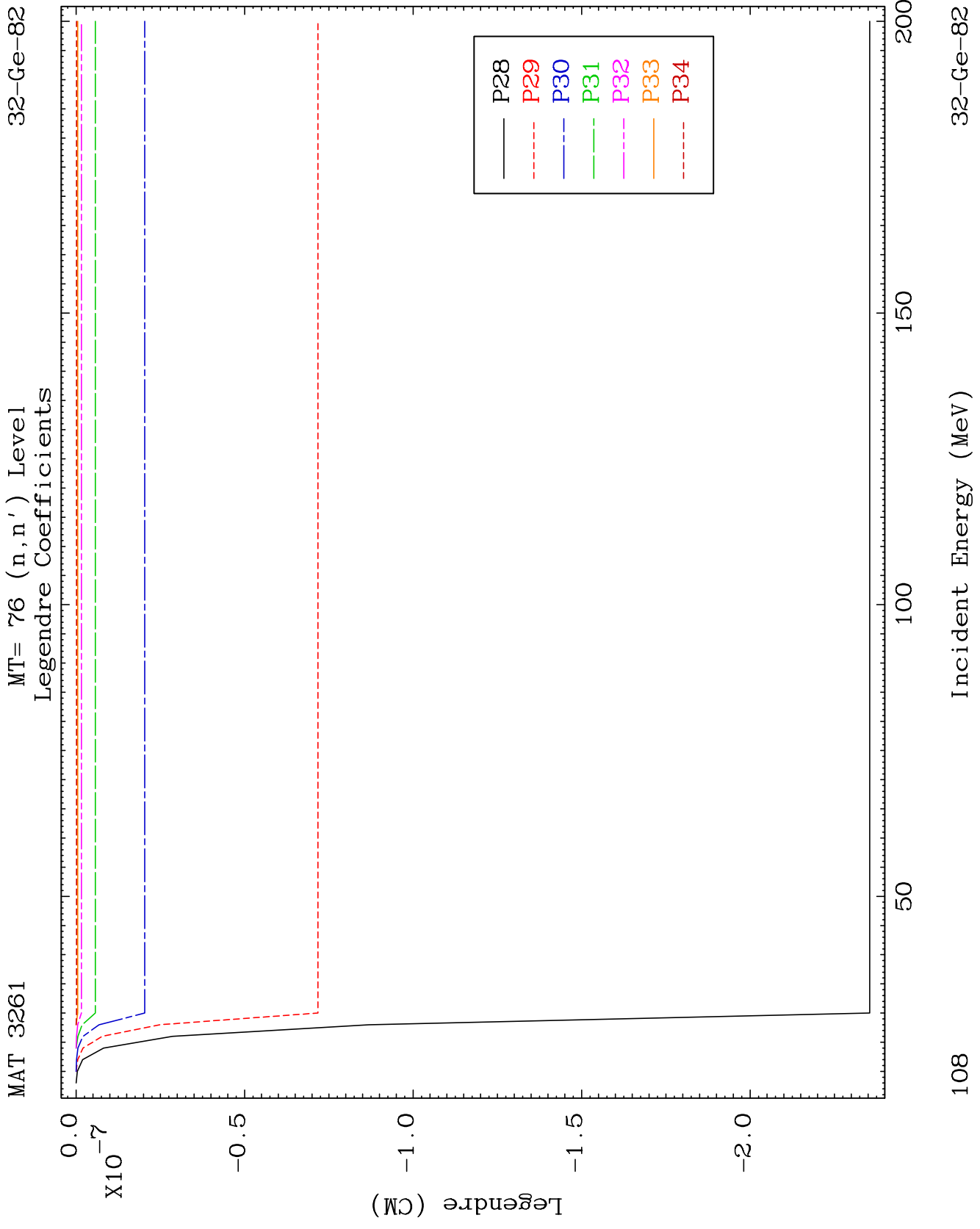


106

Incident Energy (MeV)

32-Ge-82

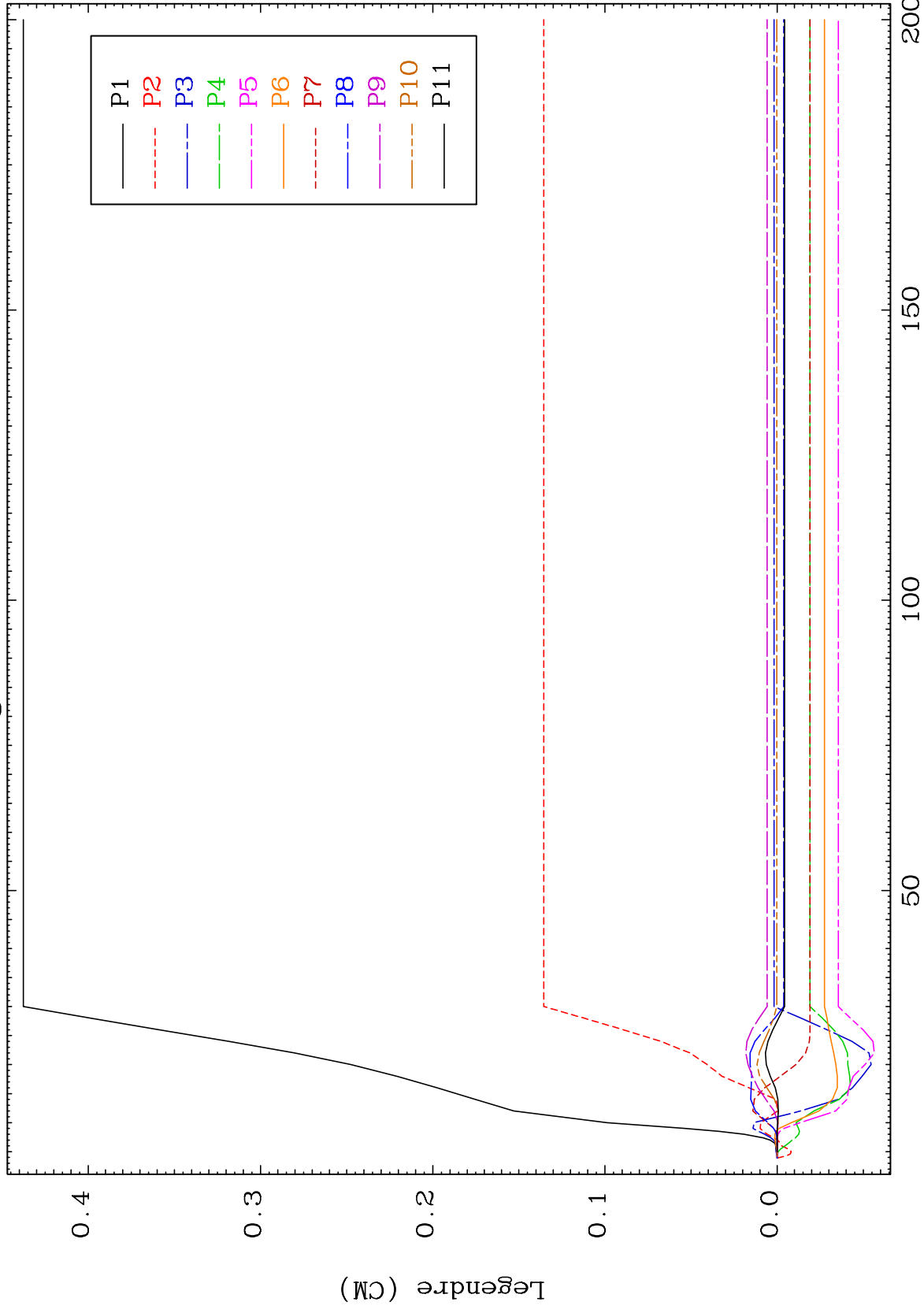




MAT 3261

MT= 77 (n,n') Level  
Legendre Coefficients

32-Ge-82



109

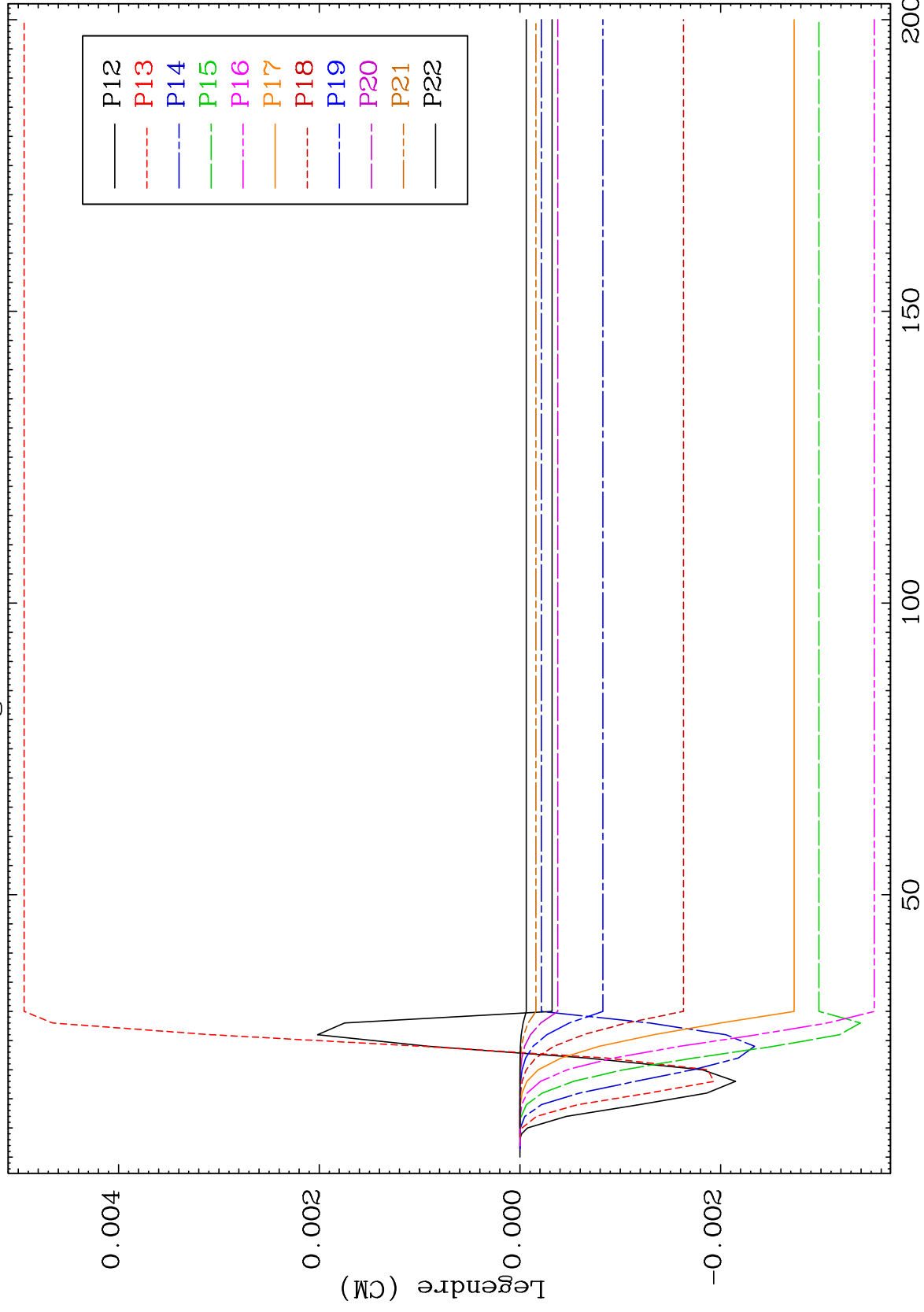
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 77 (n,n') Level  
Legendre Coefficients

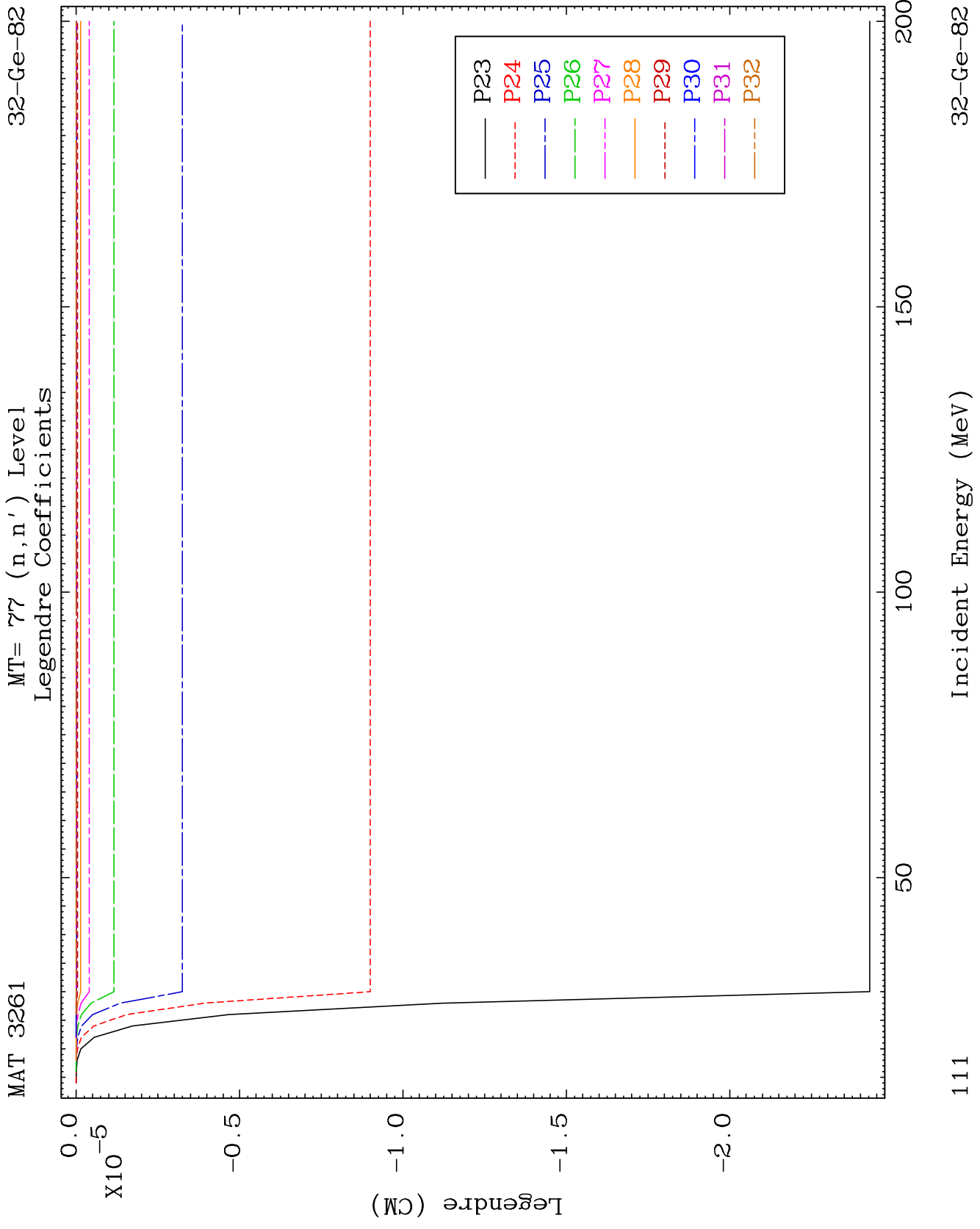
32-Ge-82



110

Incident Energy (MeV)

32-Ge-82

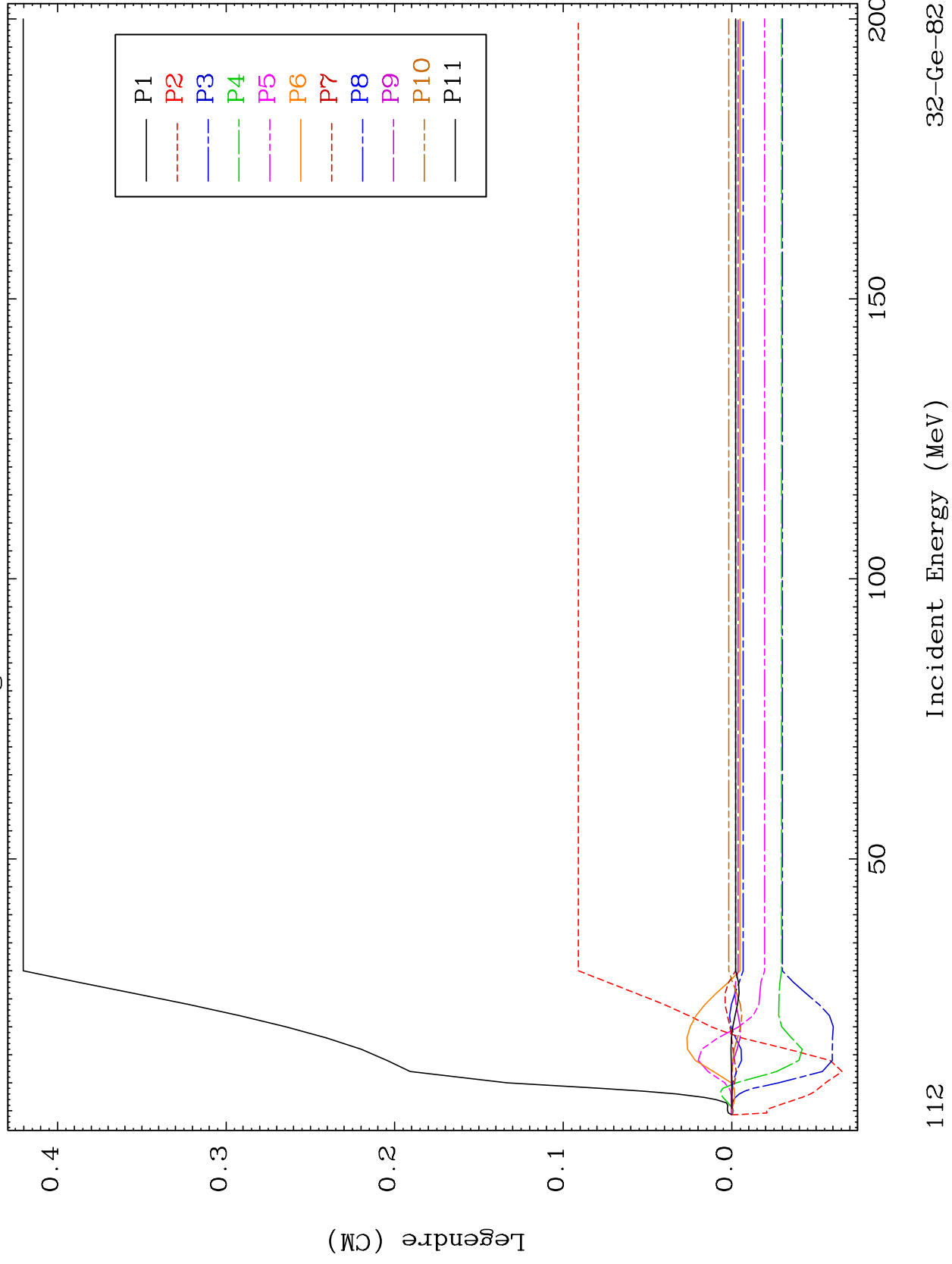




MAT 3261

MT= 78 (n,n') Level  
Legendre Coefficients

32-Ge-82



112

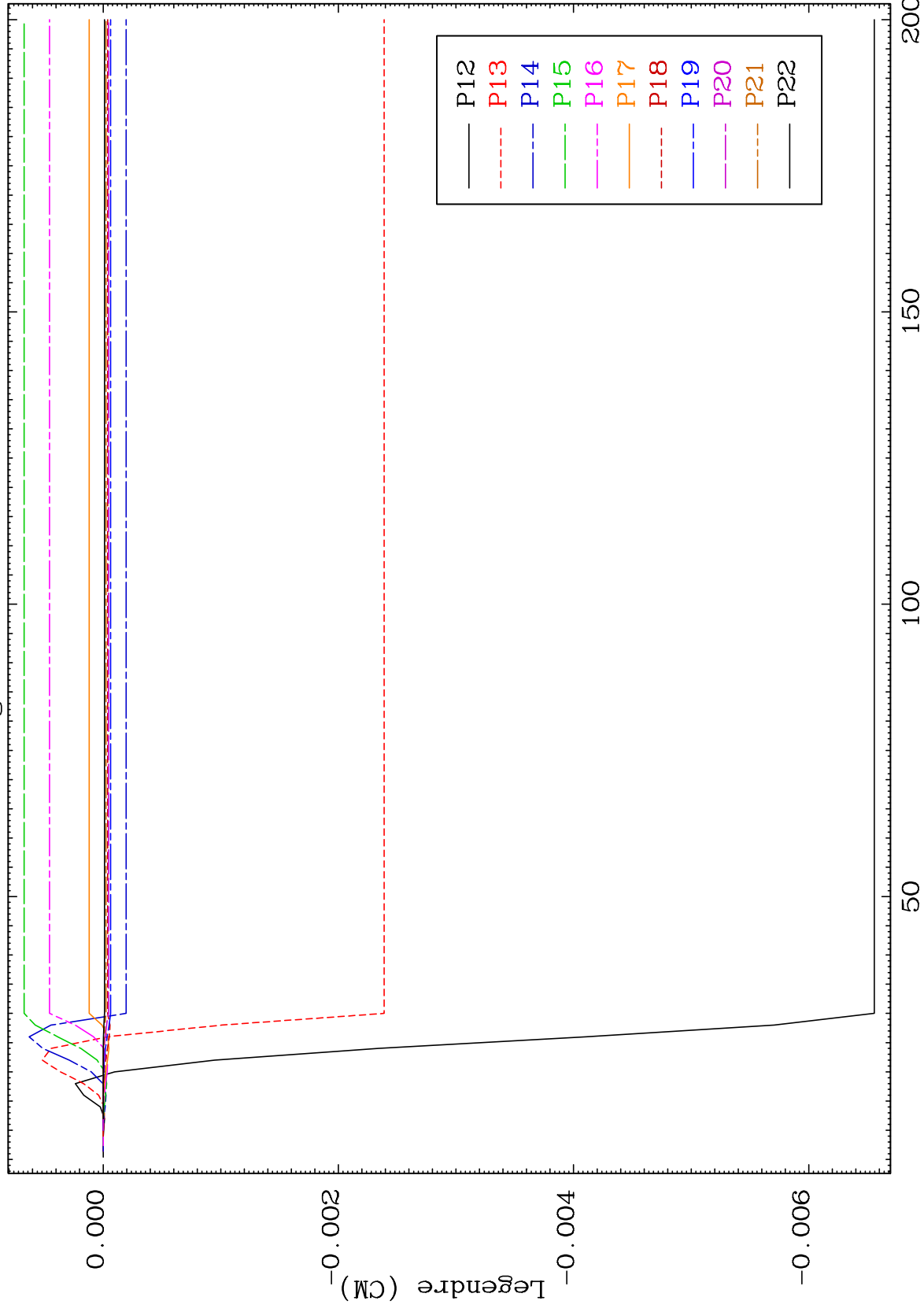
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 78 (n,n') Level  
Legendre Coefficients

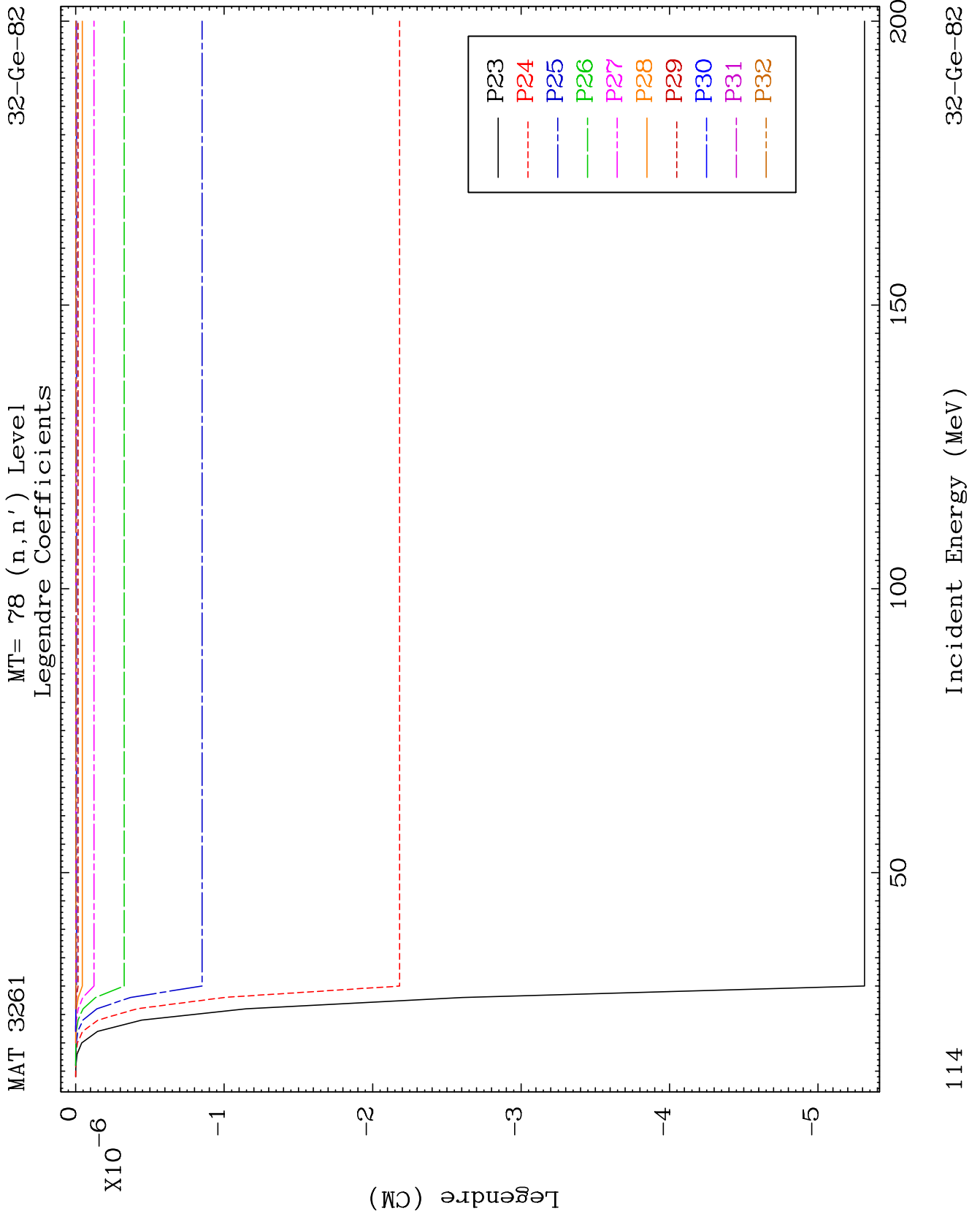
32-Ge-82



113

Incident Energy (MeV)

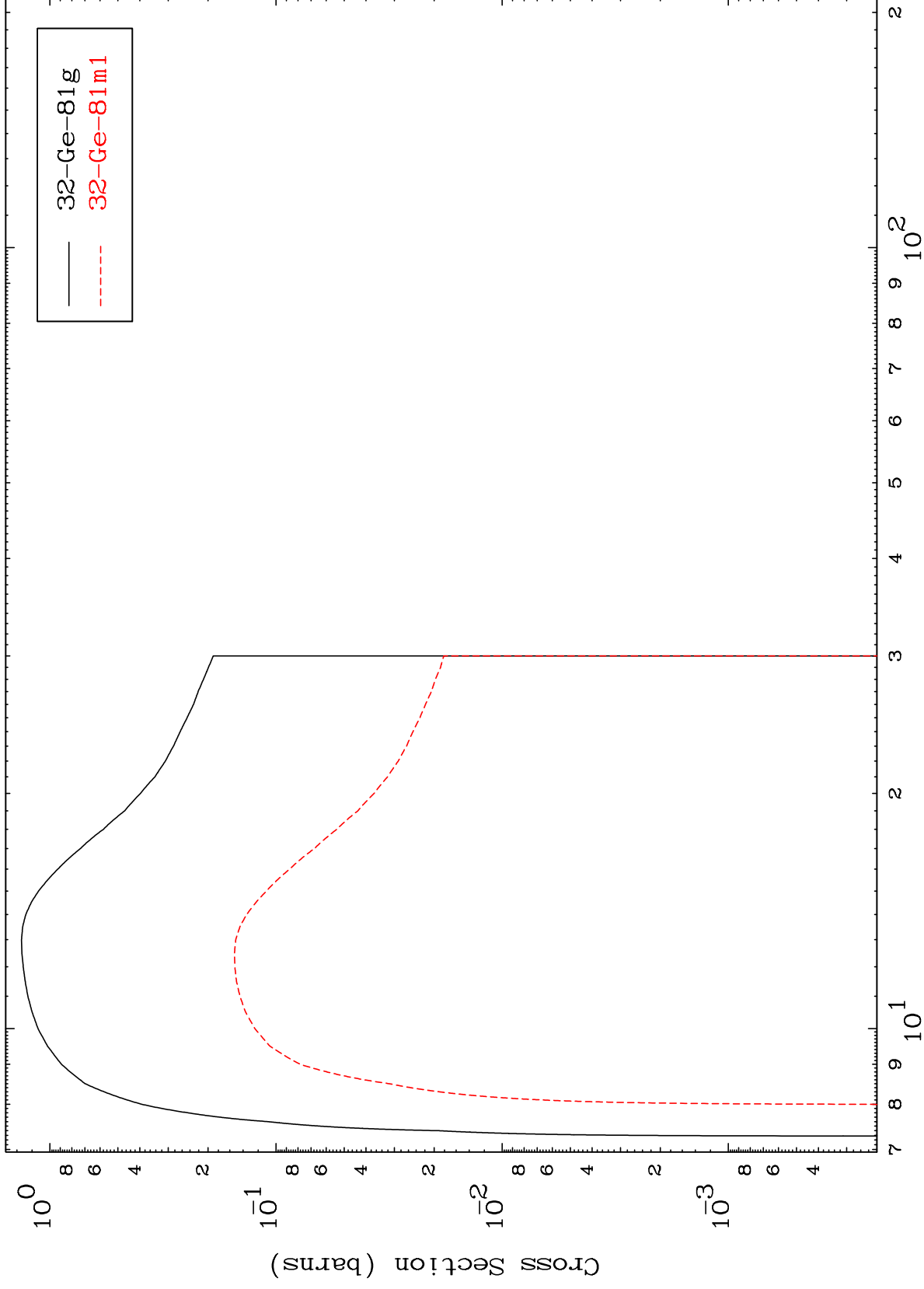
32-Ge-82



MAT 3261

<sup>32</sup>Ge-82

(n,2n)  
Radionuclide Production Cross Section

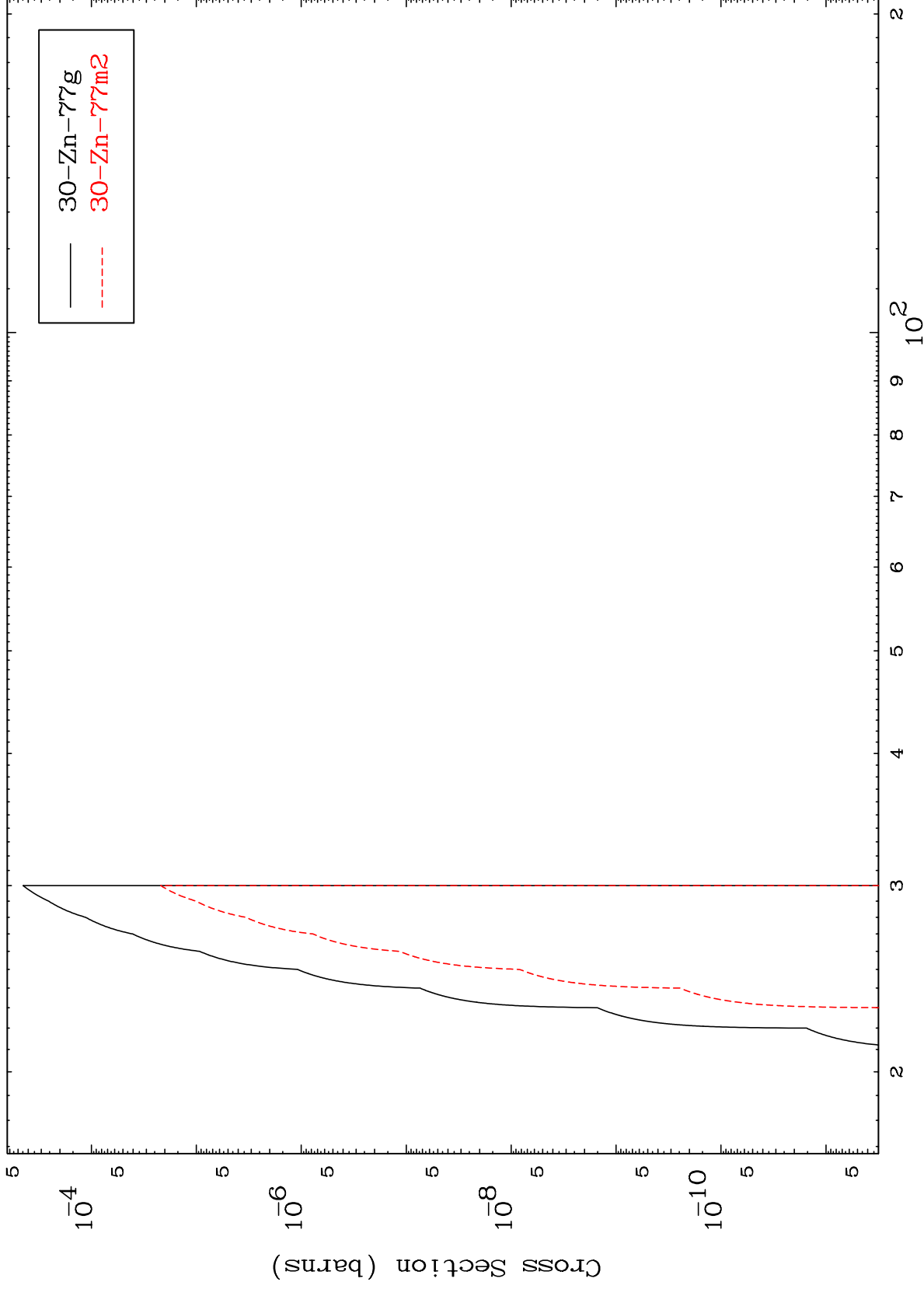


115

Incident Energy (MeV)

<sup>32</sup>Ge-82

Radionuclide Production Cross Section

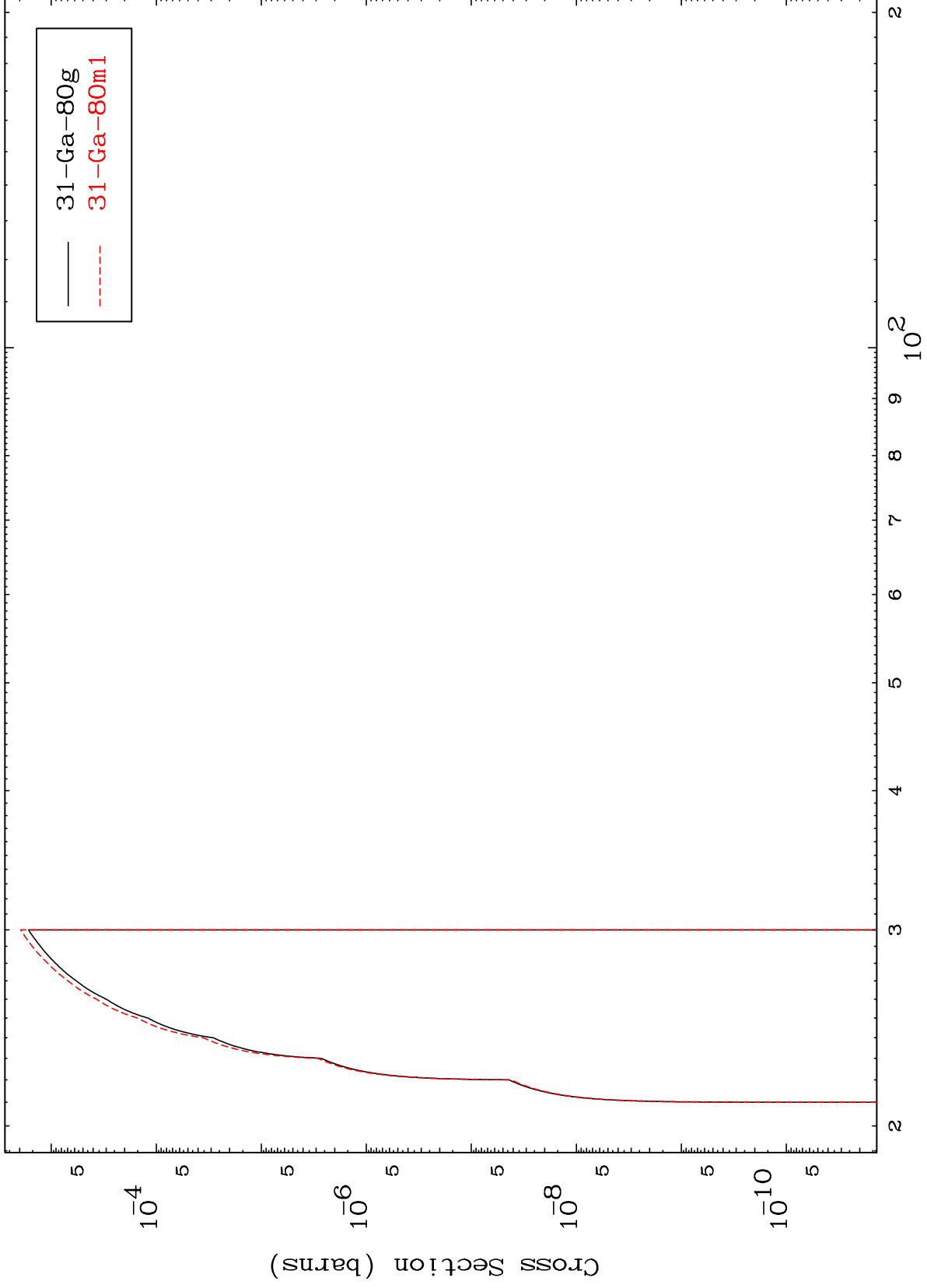


MAT 3261

(n,n') d

32-Ge-82

Radionuclide Production Cross Section



117

Incident Energy (MeV)

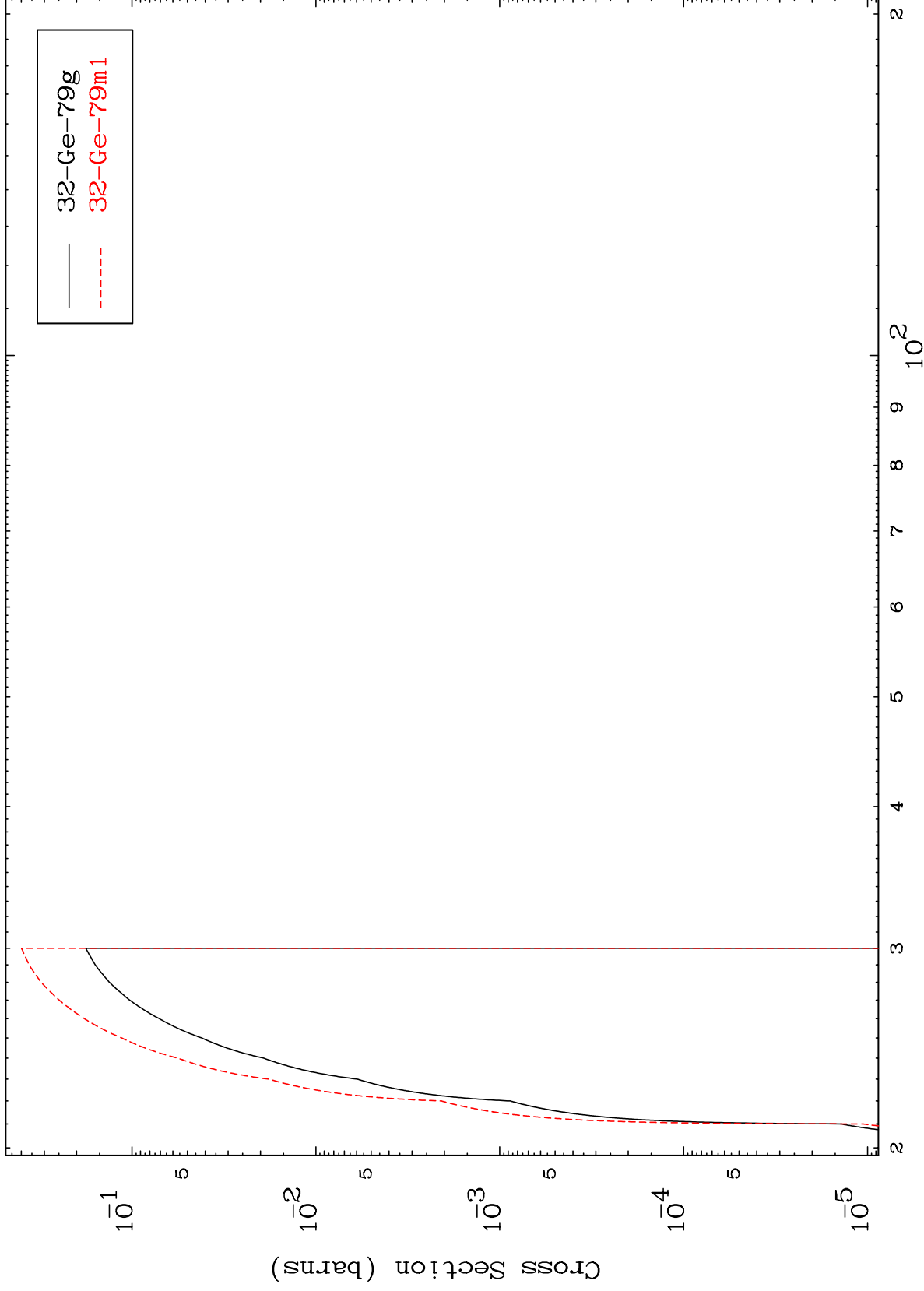
32-Ge-82

MAT 3261

(n,4n)

<sup>32</sup>Ge-82

Radionuclide Production Cross Section

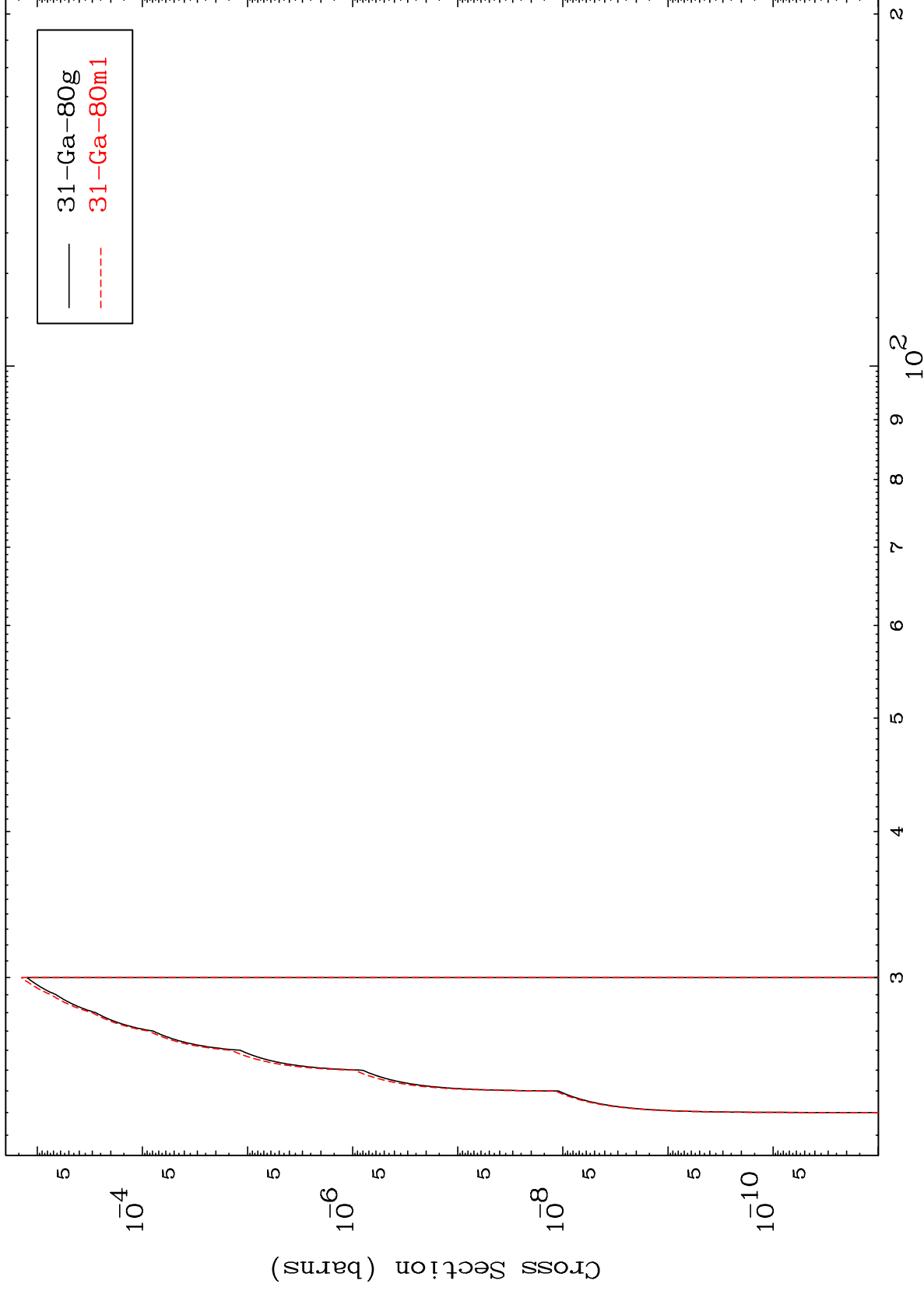


118

Incident Energy (MeV)

<sup>32</sup>Ge-82

Radionuclide Production Cross Section

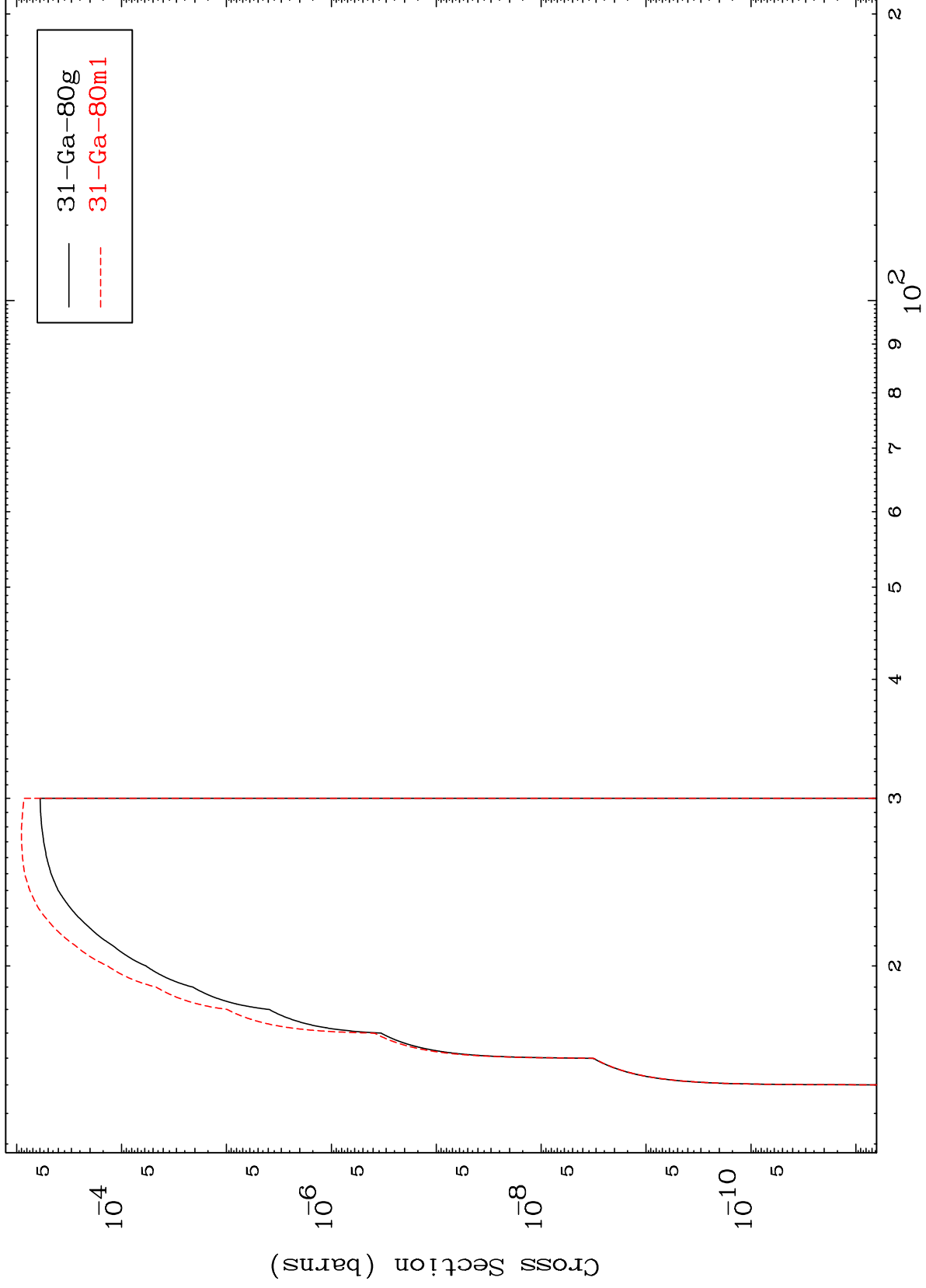




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32-Ge-82

(n,t)  
Radionuclide Production Cross Section



120

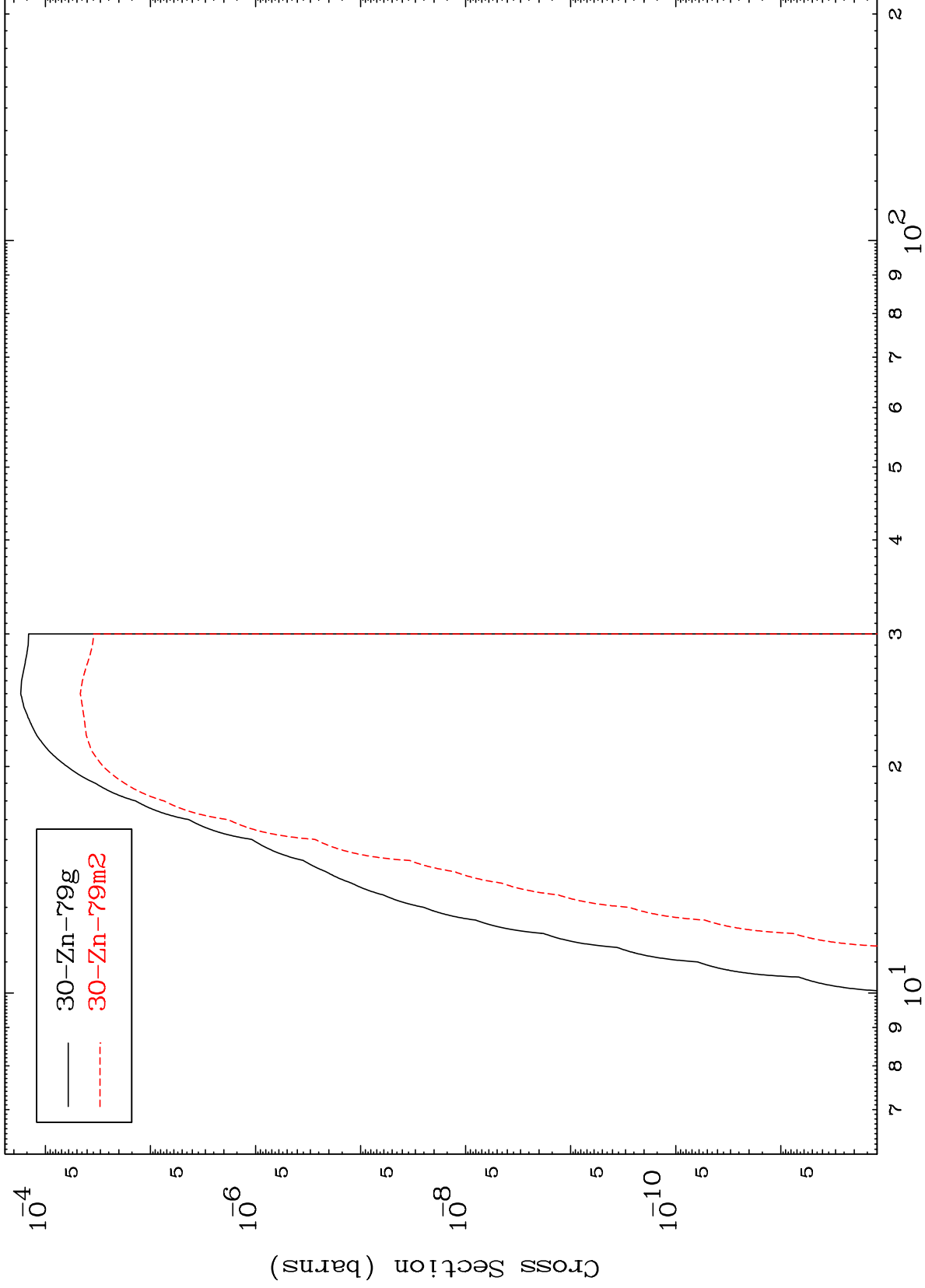
Incident Energy (MeV)

32-Ge-82

MAT 3261

32-Ge-82

Radionuclide Production Cross Section  
(n,  $\alpha$ )



121

Incident Energy (MeV)

32-Ge-82