

Program EVALPLOT
(Version 2018-1)

by

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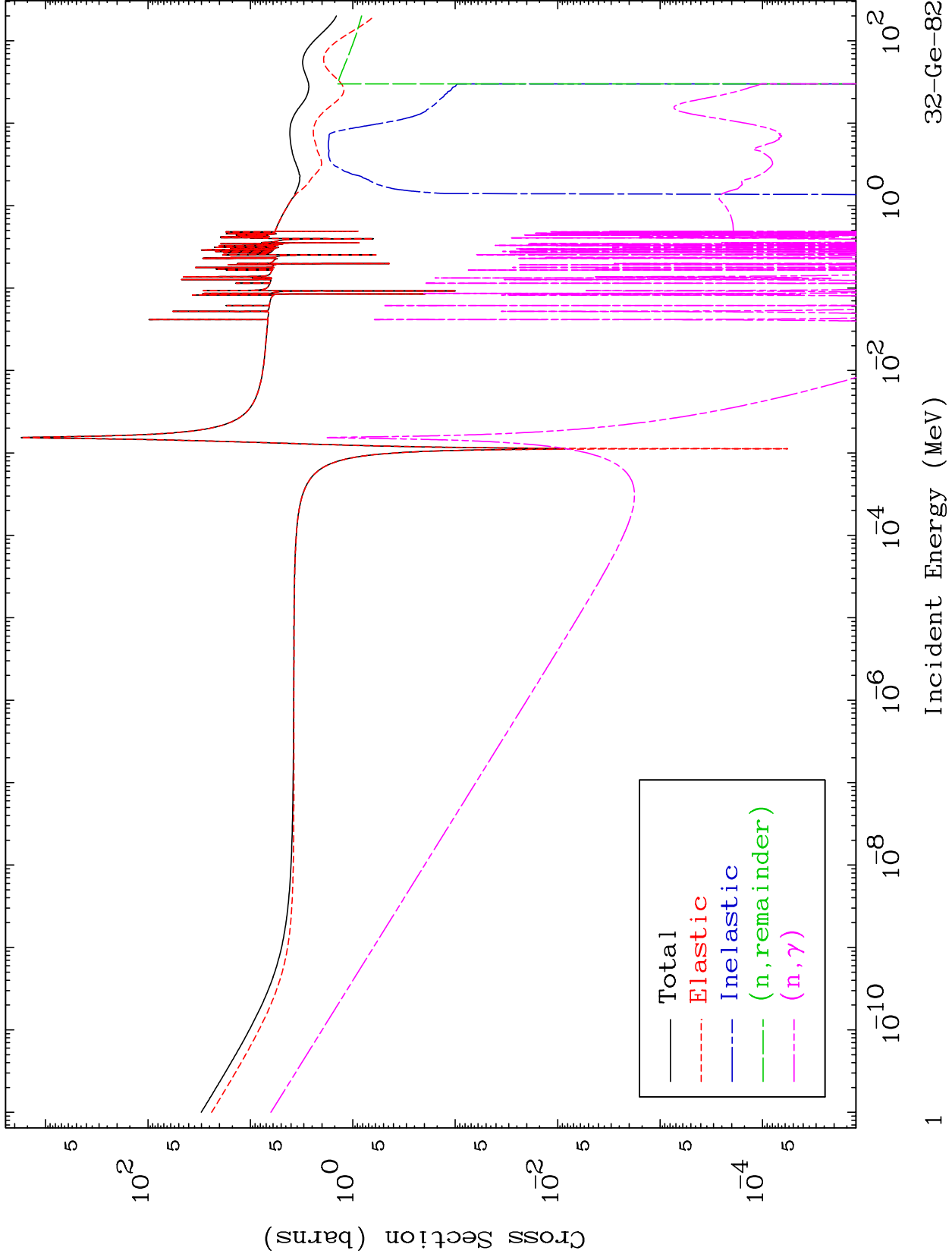
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3261

Major
293 Kelvin Cross Sections

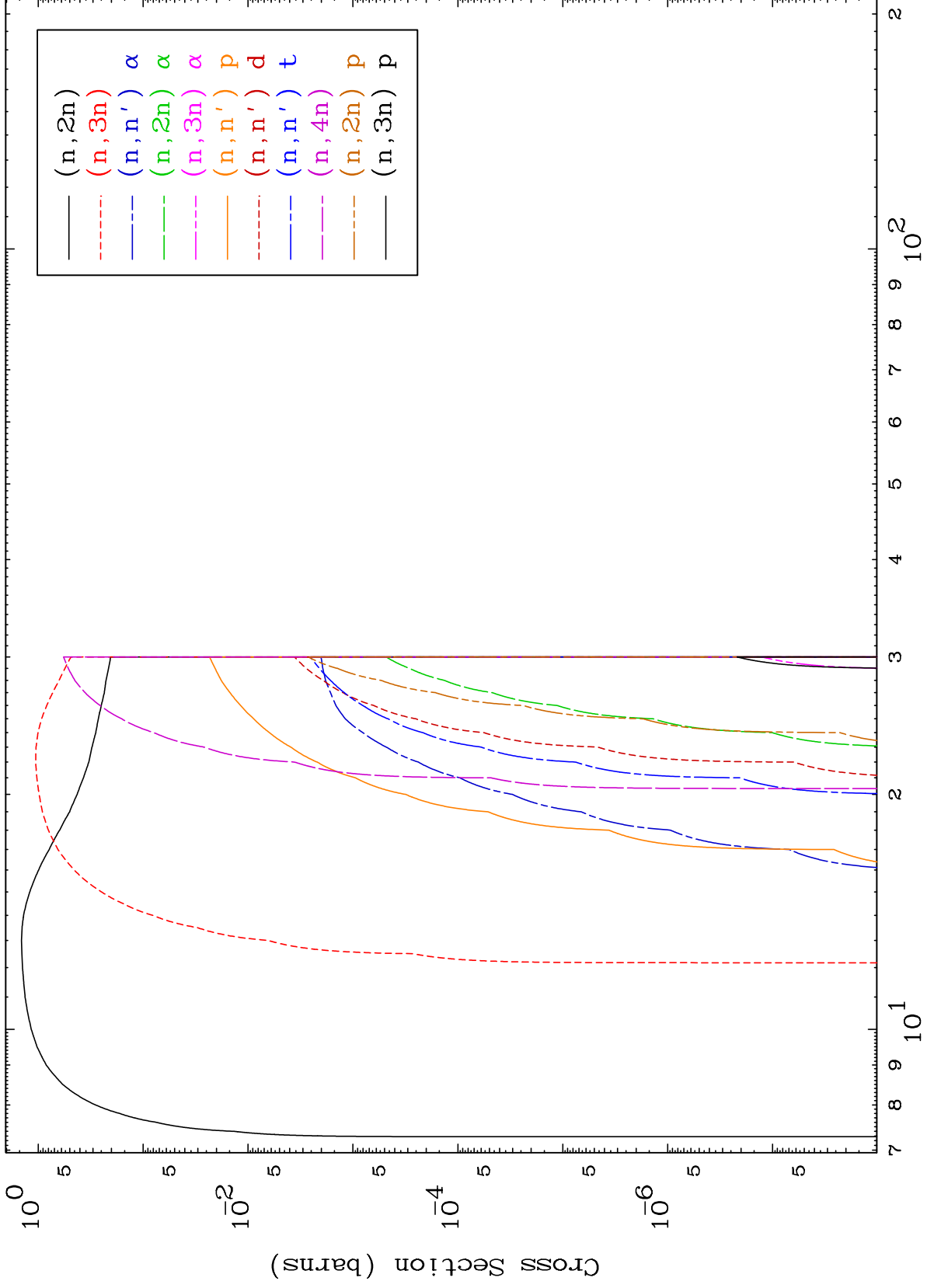
32-Ge-82



MAT 3261

Neutron Production
293 Kelvin Cross Sections

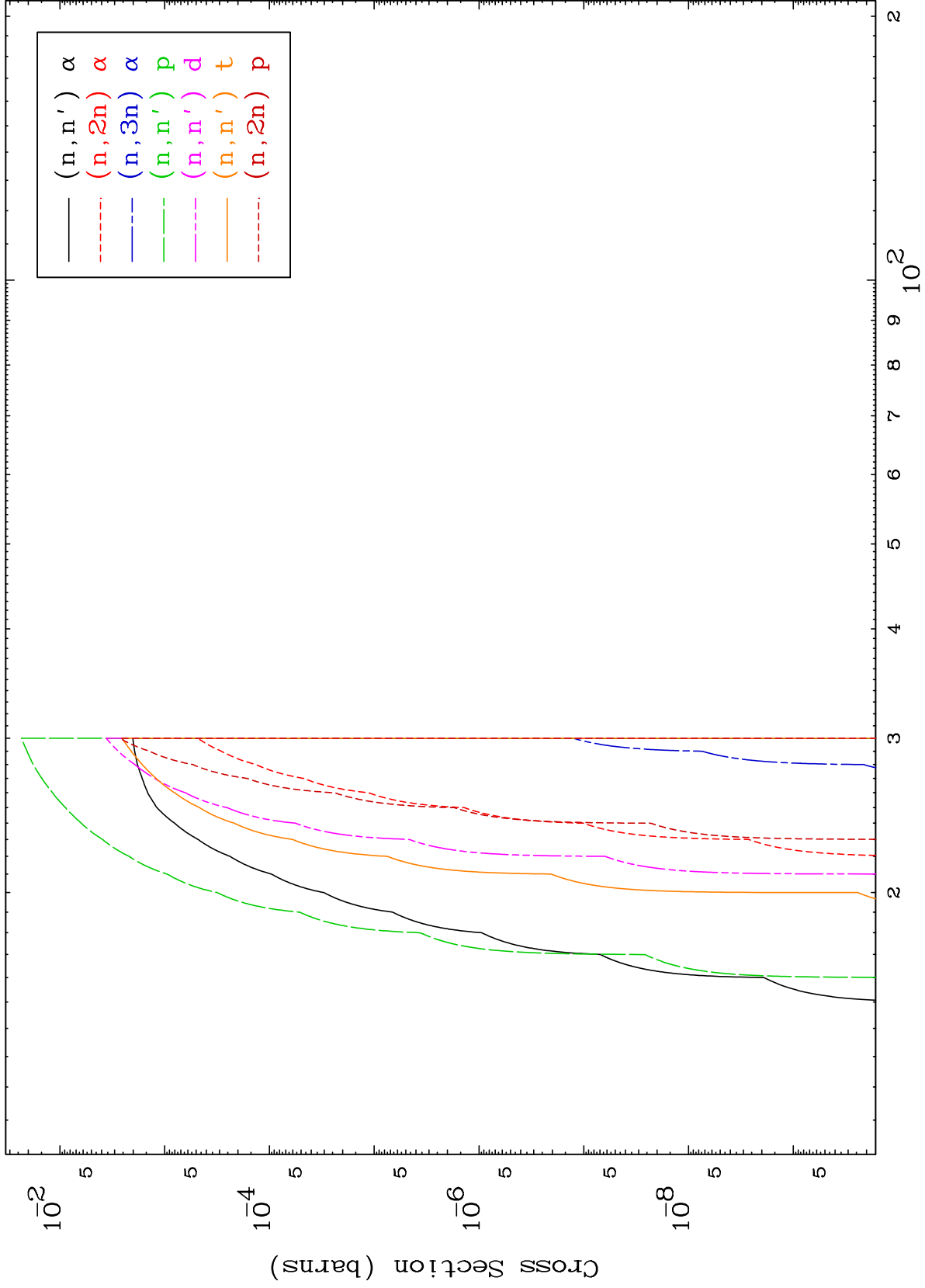
32-Ge-82



2

Incident Energy (MeV)

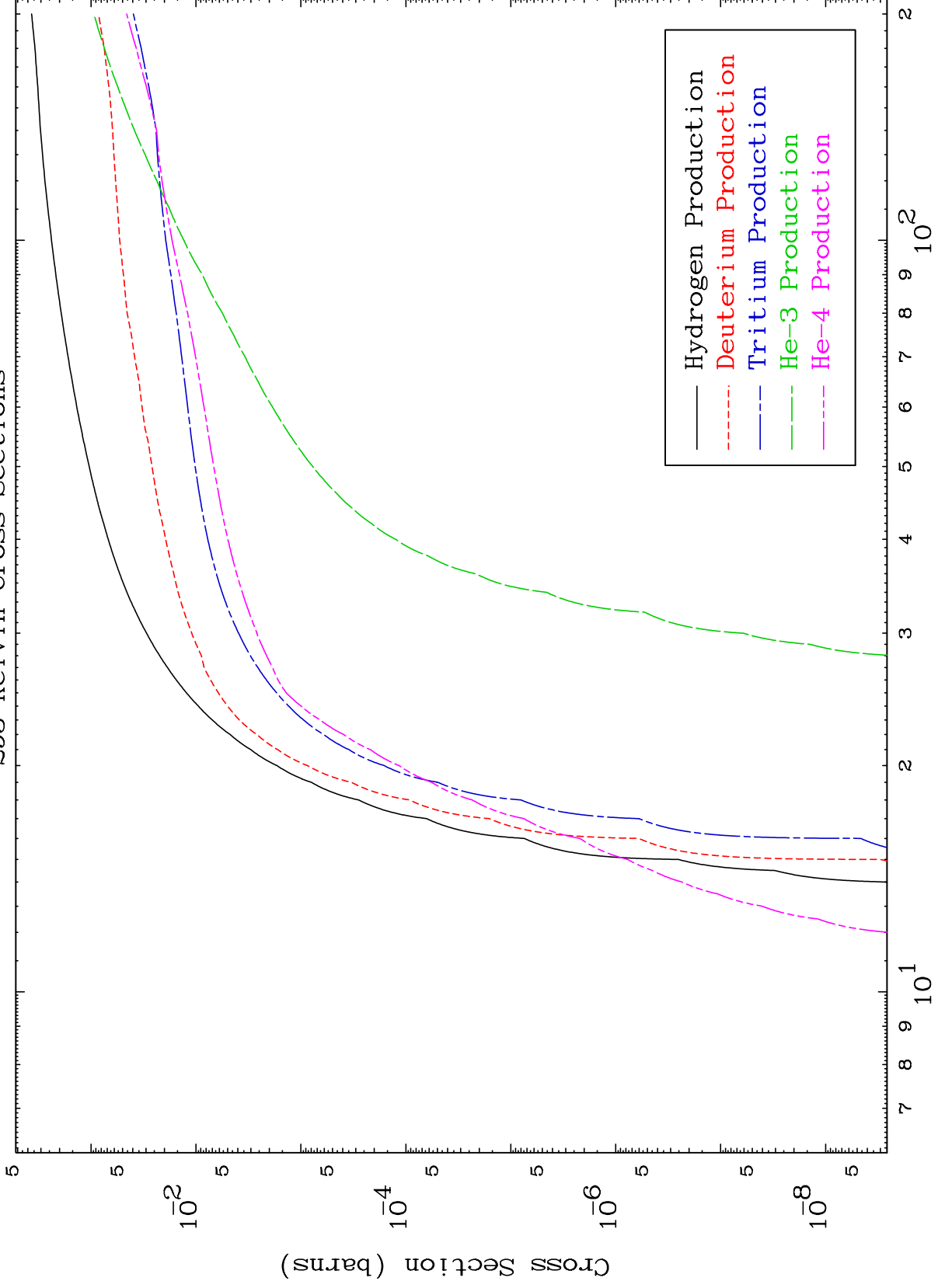
32-Ge-82



MAT 3261

Particle Production
293 Kelvin Cross Sections

32-Ge-82



5

Incident Energy (MeV)

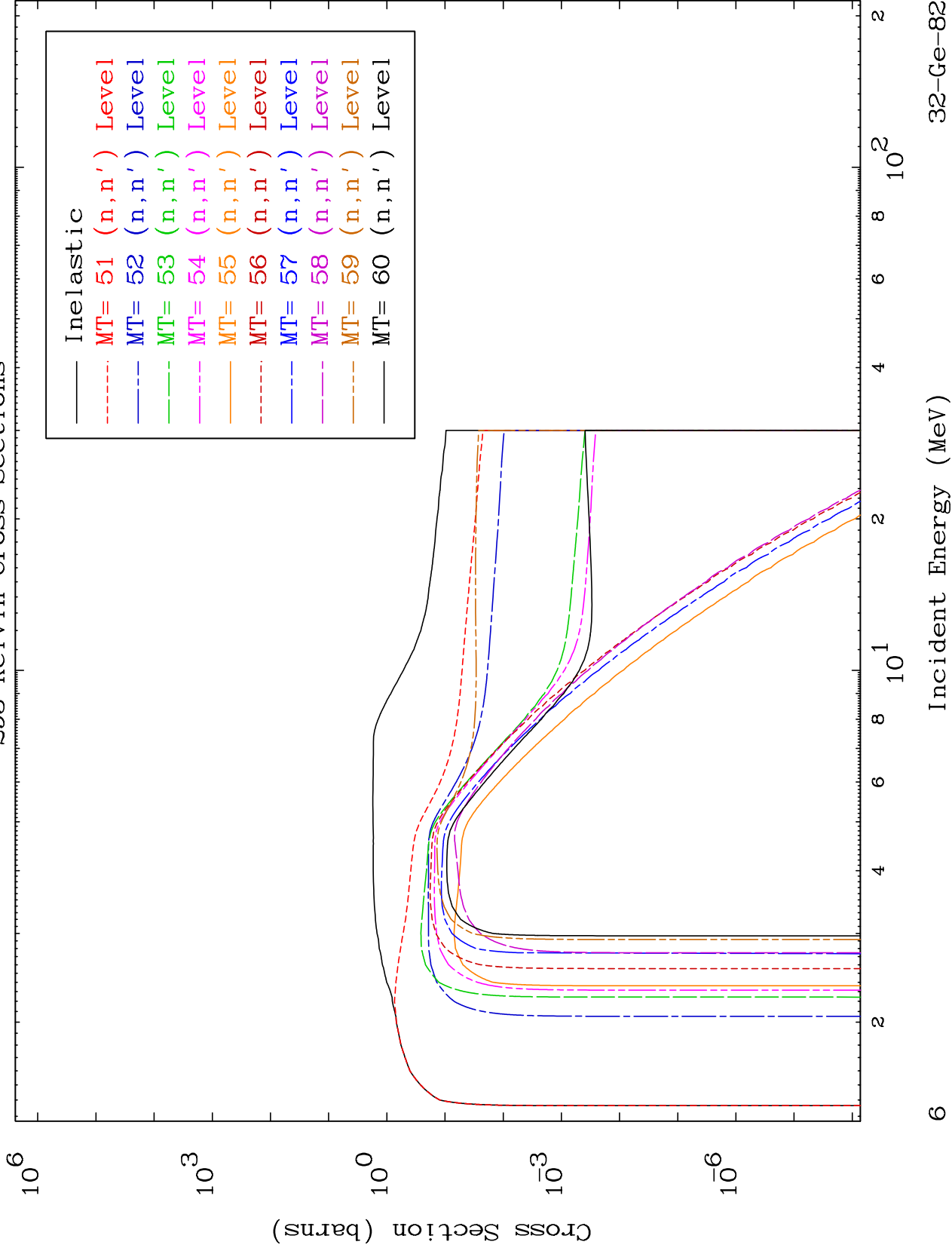
32-Ge-82

MAT 3261

(n,n') Level

32-Ge-82

293 Kelvin Cross Sections



6

Incident Energy (MeV)

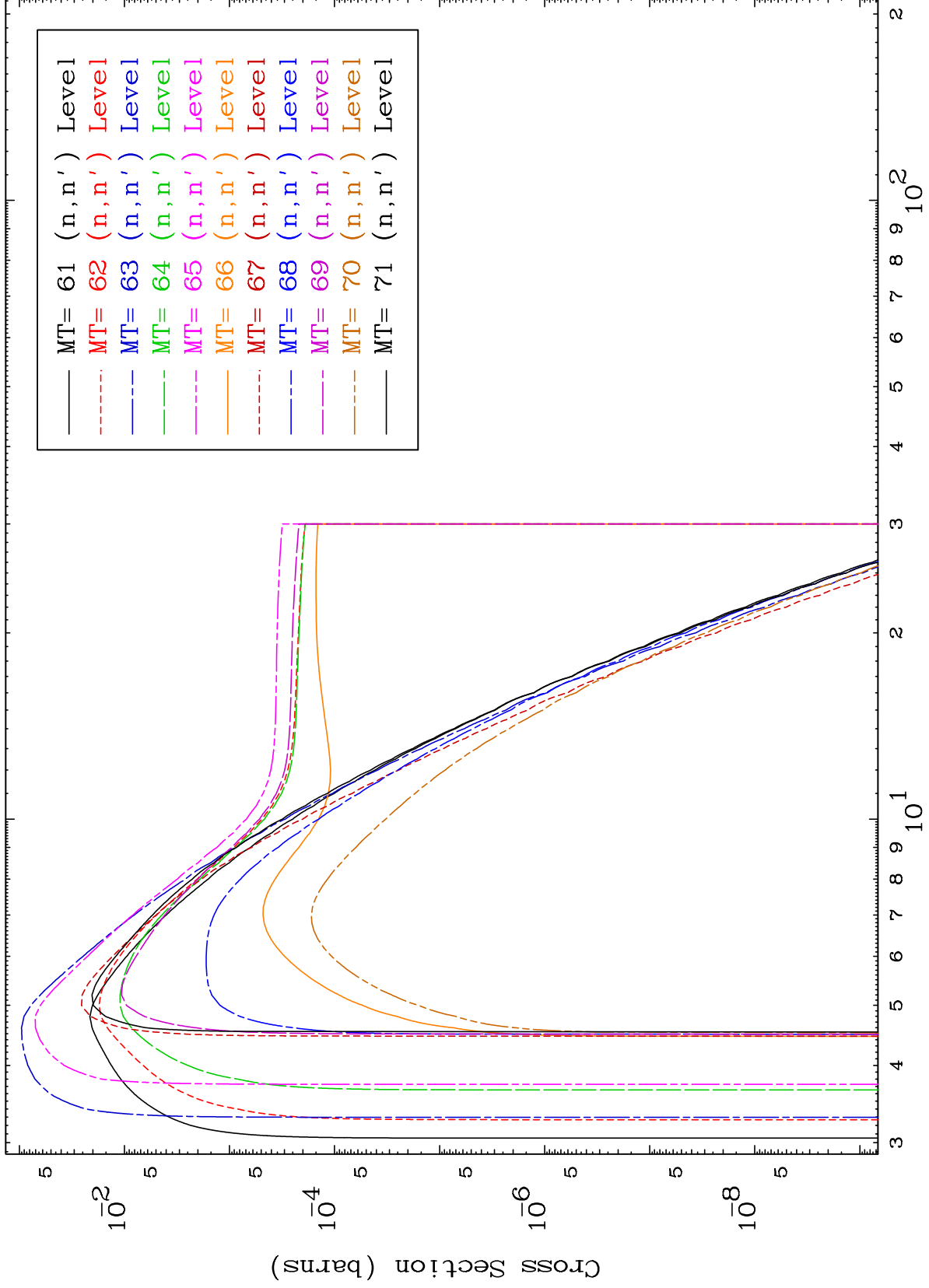
32-Ge-82

MAT 3261

(n,n') Level

32-Ge-82

293 Kelvin Cross Sections

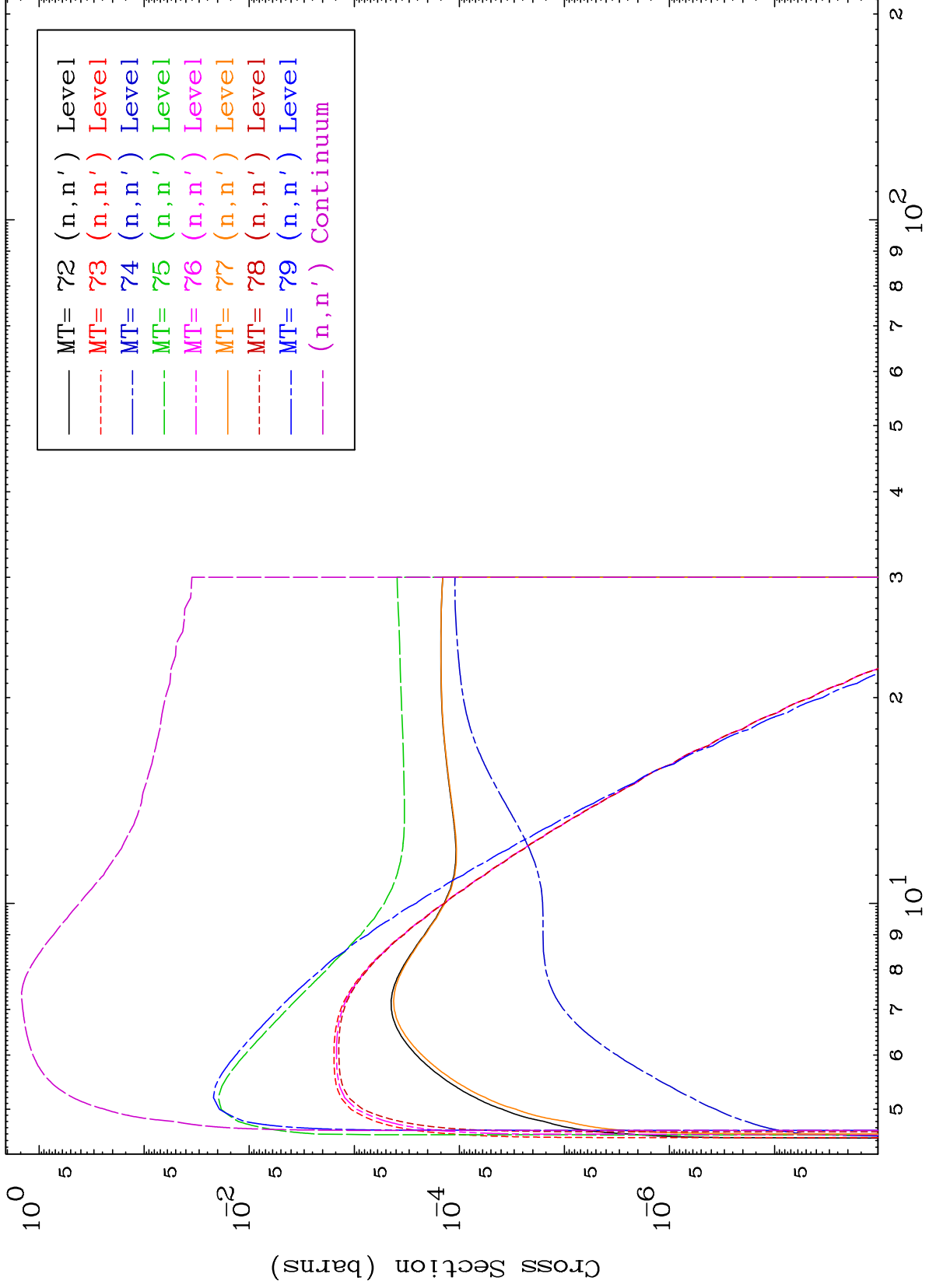


Incident Energy (MeV)

32-Ge-82

7

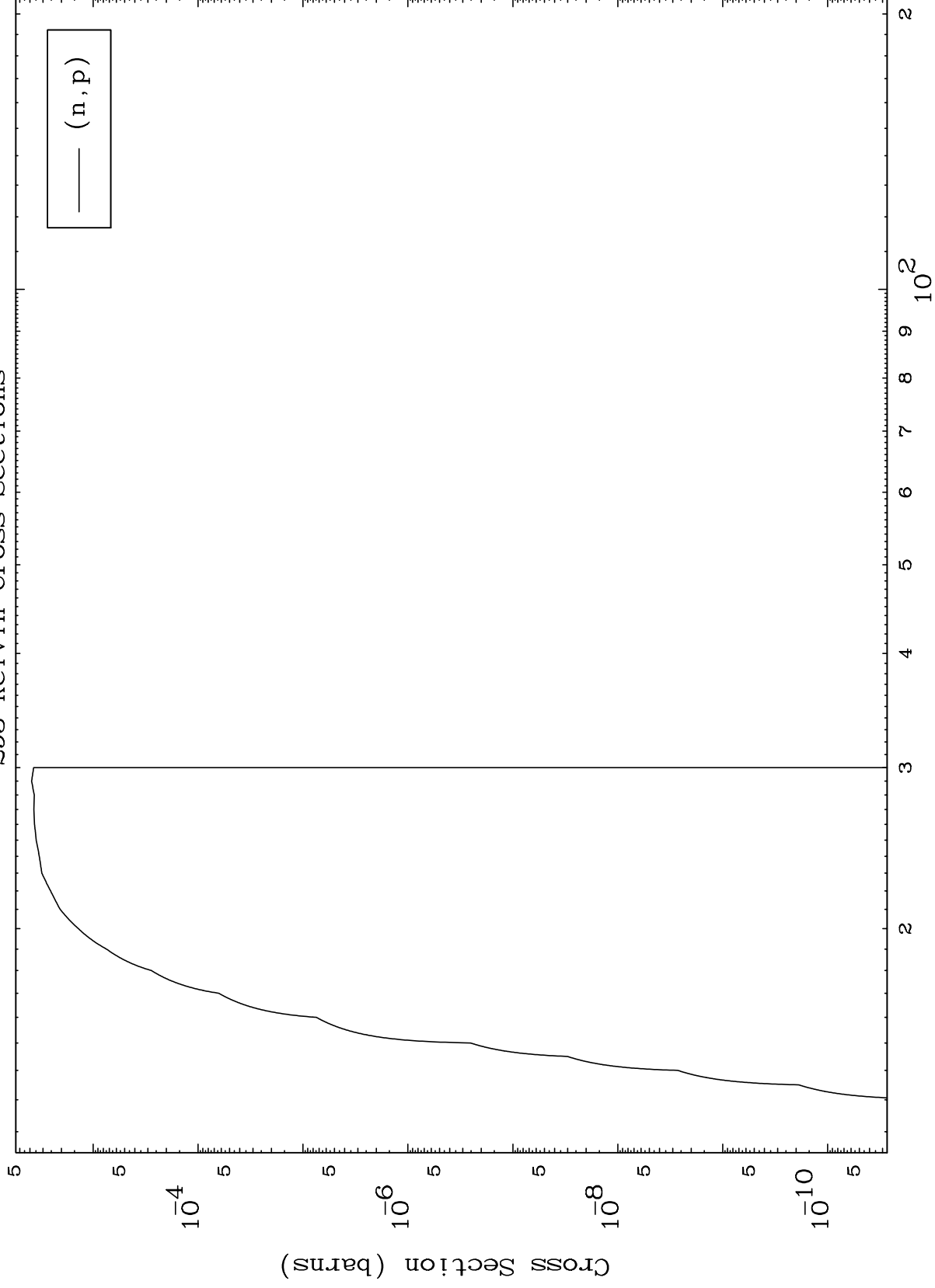
293 Kelvin Cross Sections



MAT 3261

(n,p) Levels
293 Kelvin Cross Sections

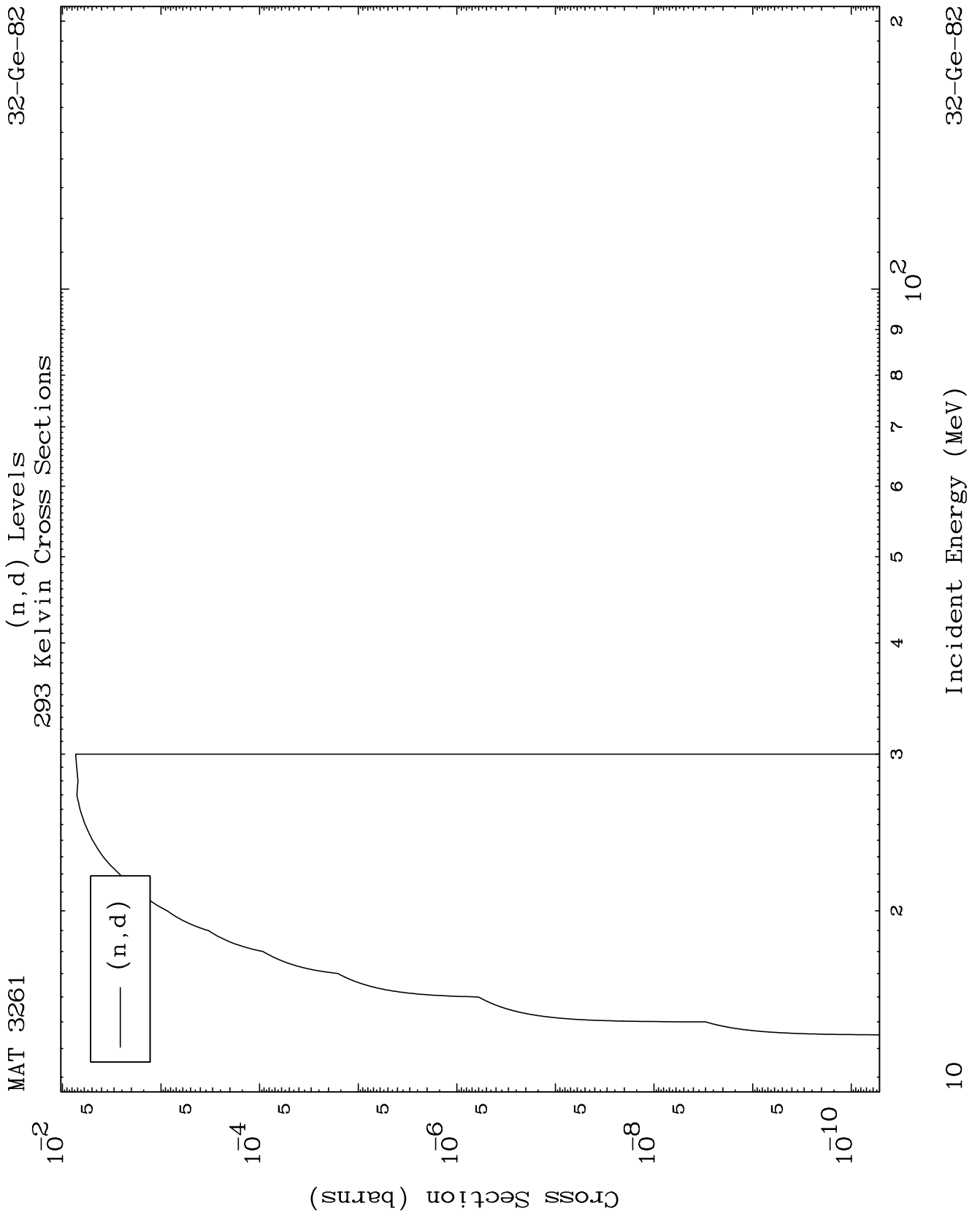
32-Ge-82



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Incident Energy (MeV)

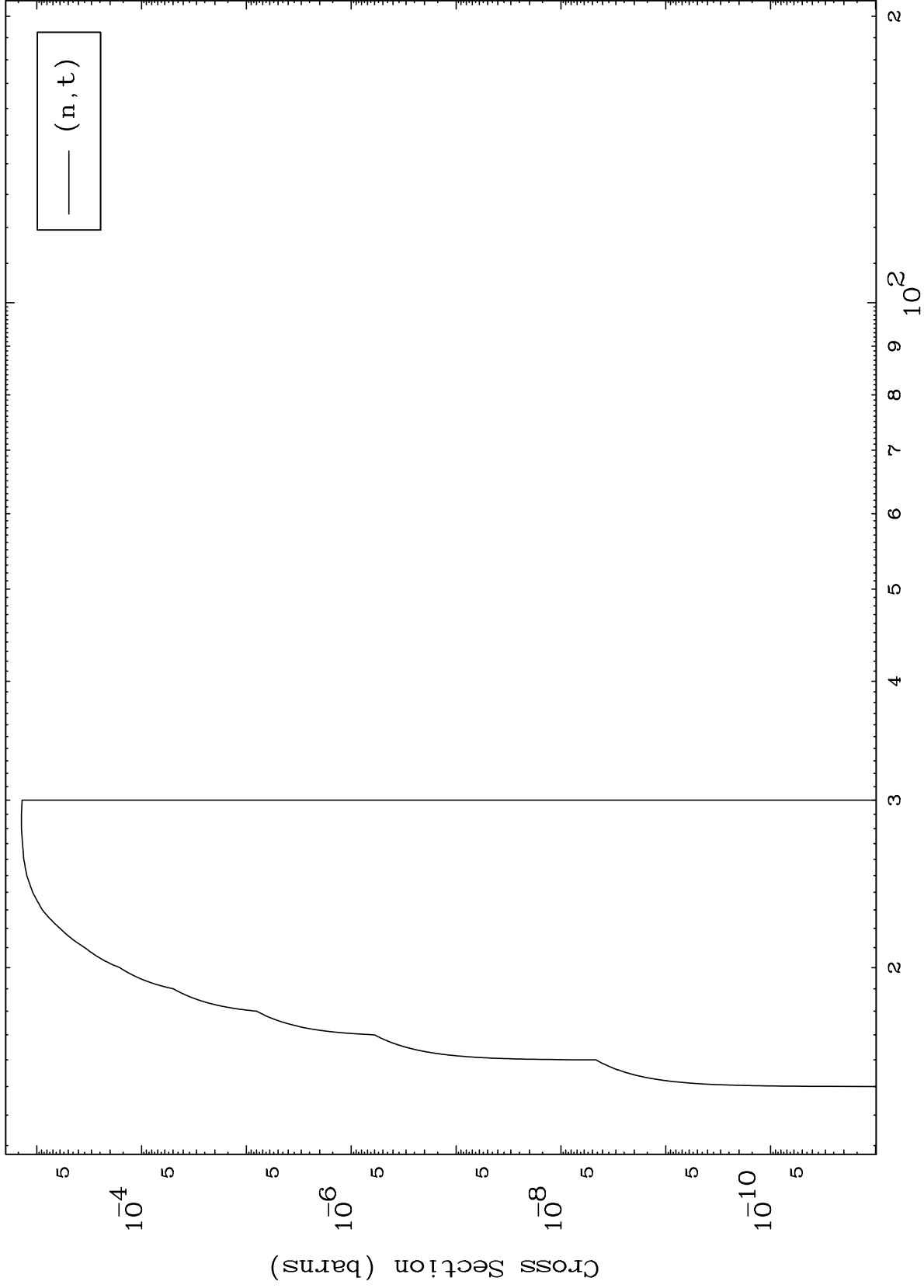
32-Ge-82



MAT 3261

(n,t) Levels
293 Kelvin Cross Sections

32-Ge-82



11

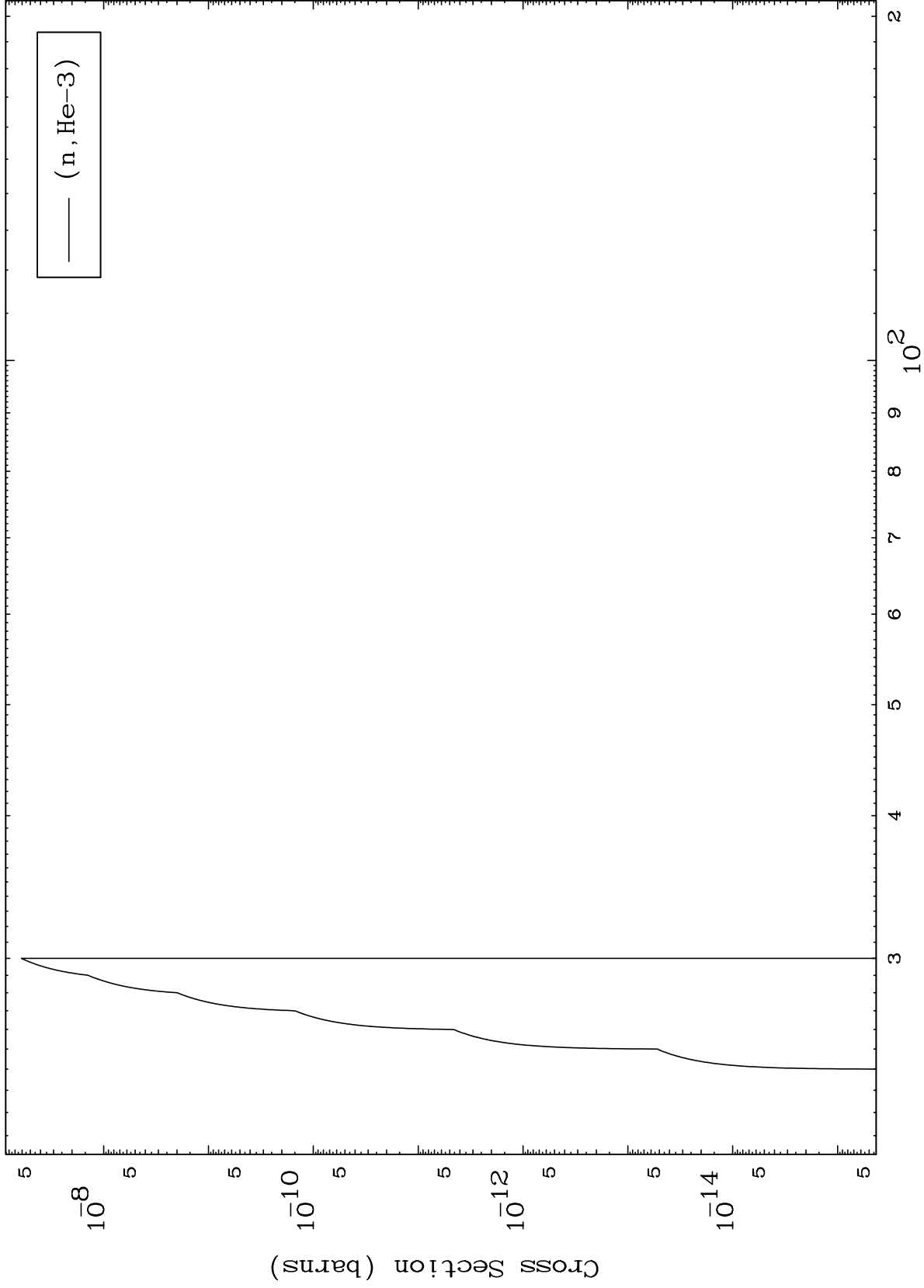
Incident Energy (MeV)

32-Ge-82

MAT 3261

(n,He3) Levels
293 Kelvin Cross Sections

32-Ge-82



12

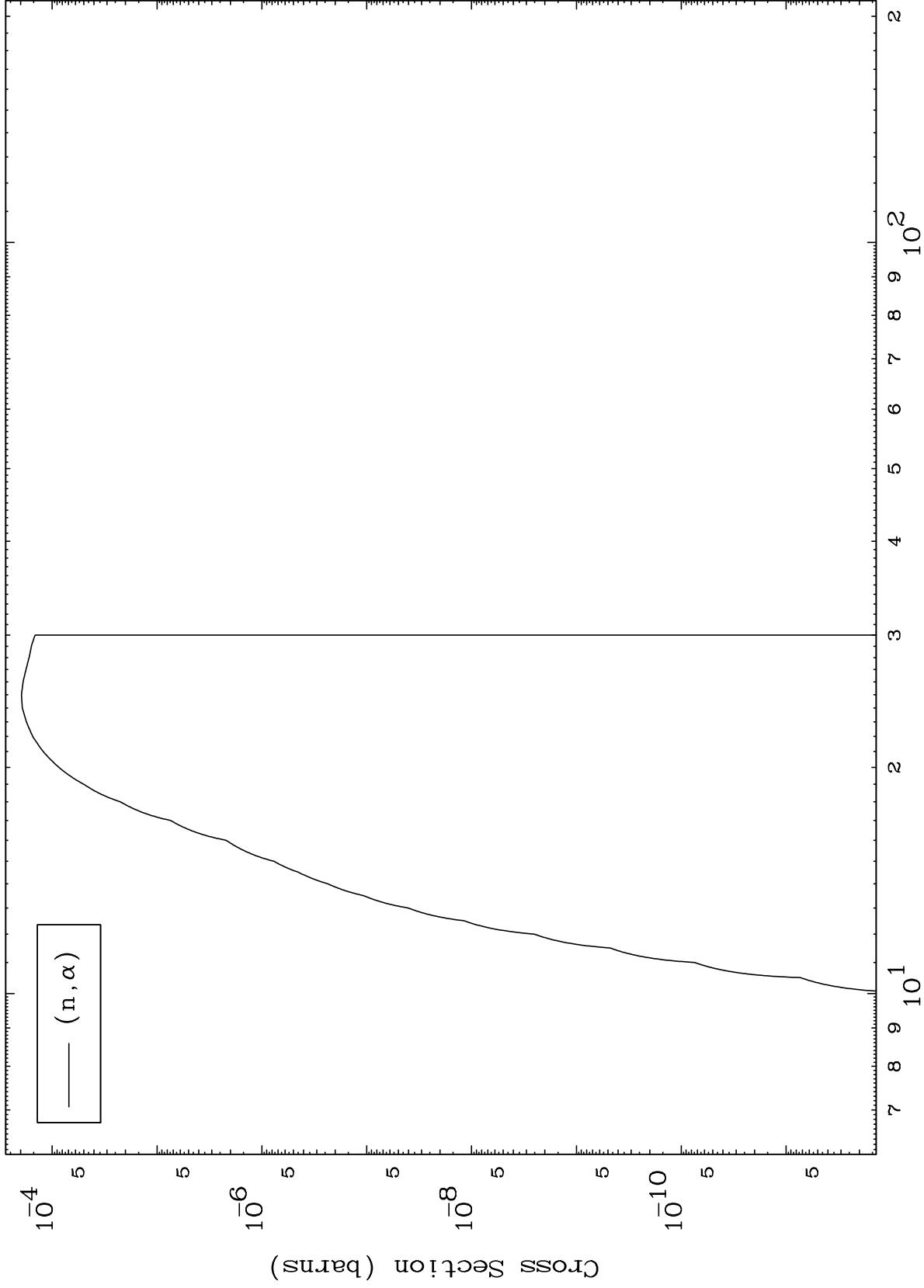
Incident Energy (MeV)

32-Ge-82

MAT 3261

(n, α) Levels
293 Kelvin Cross Sections

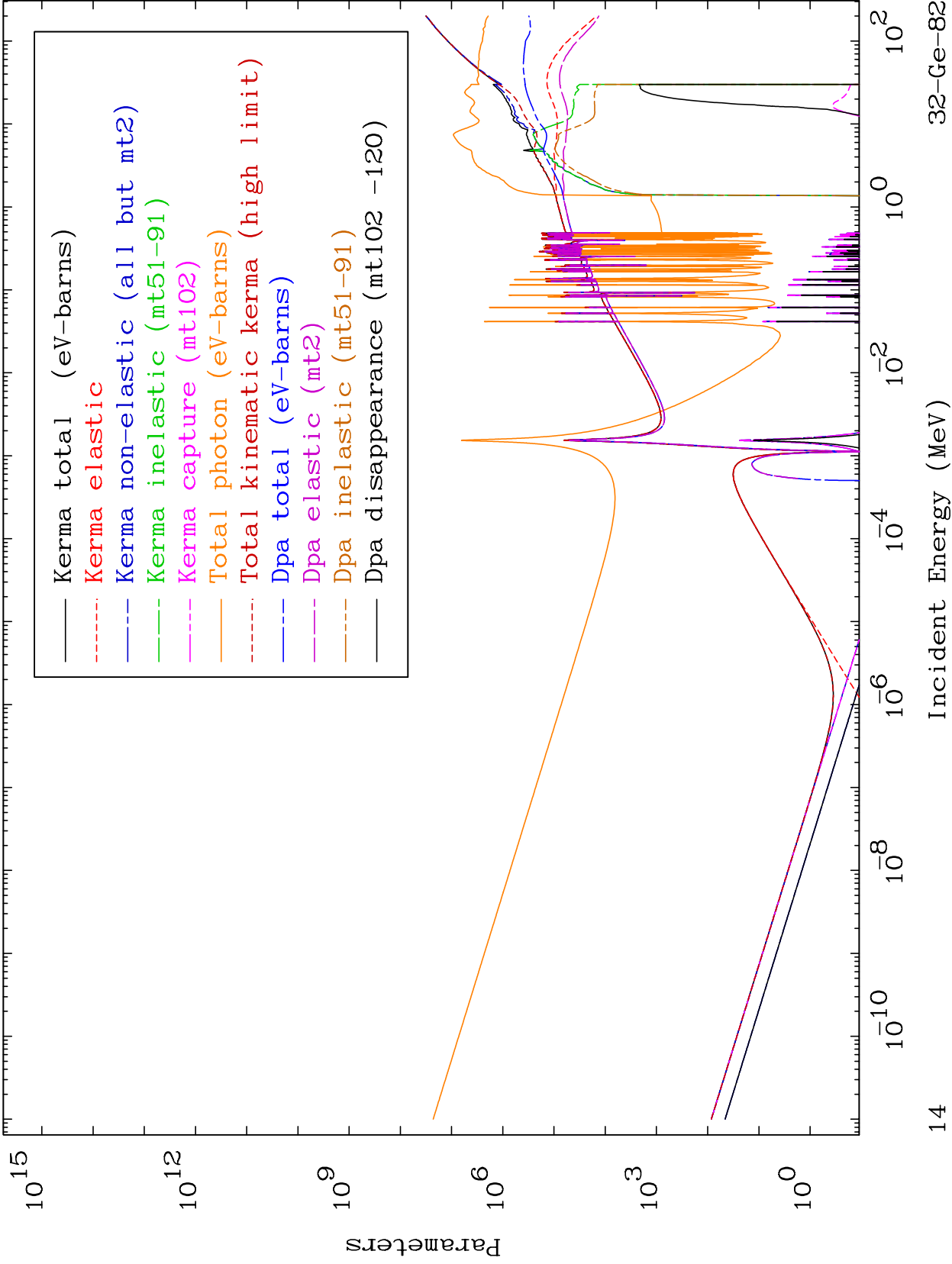
32-Ge-82

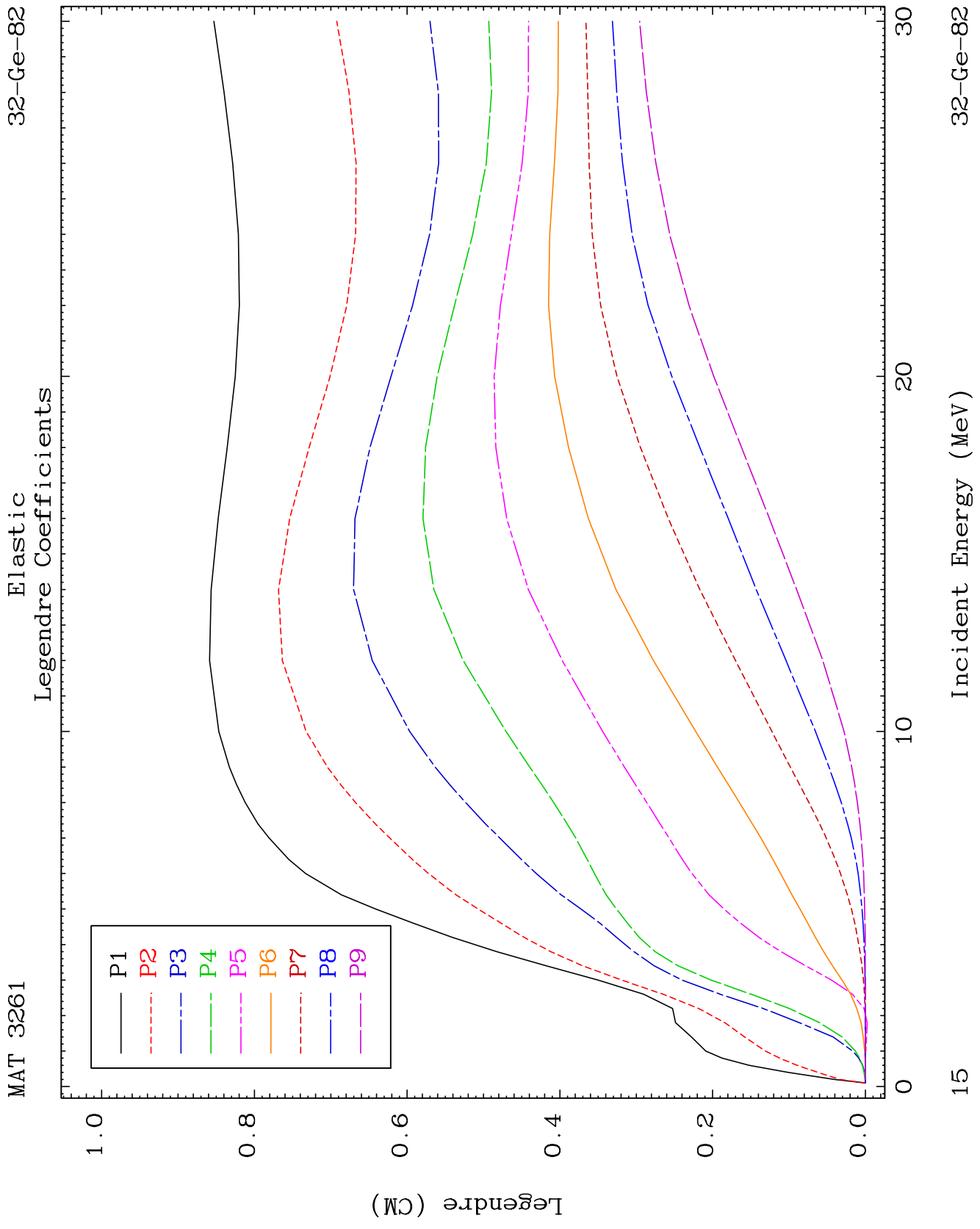


13

Incident Energy (MeV)

32-Ge-82





MAT 3261

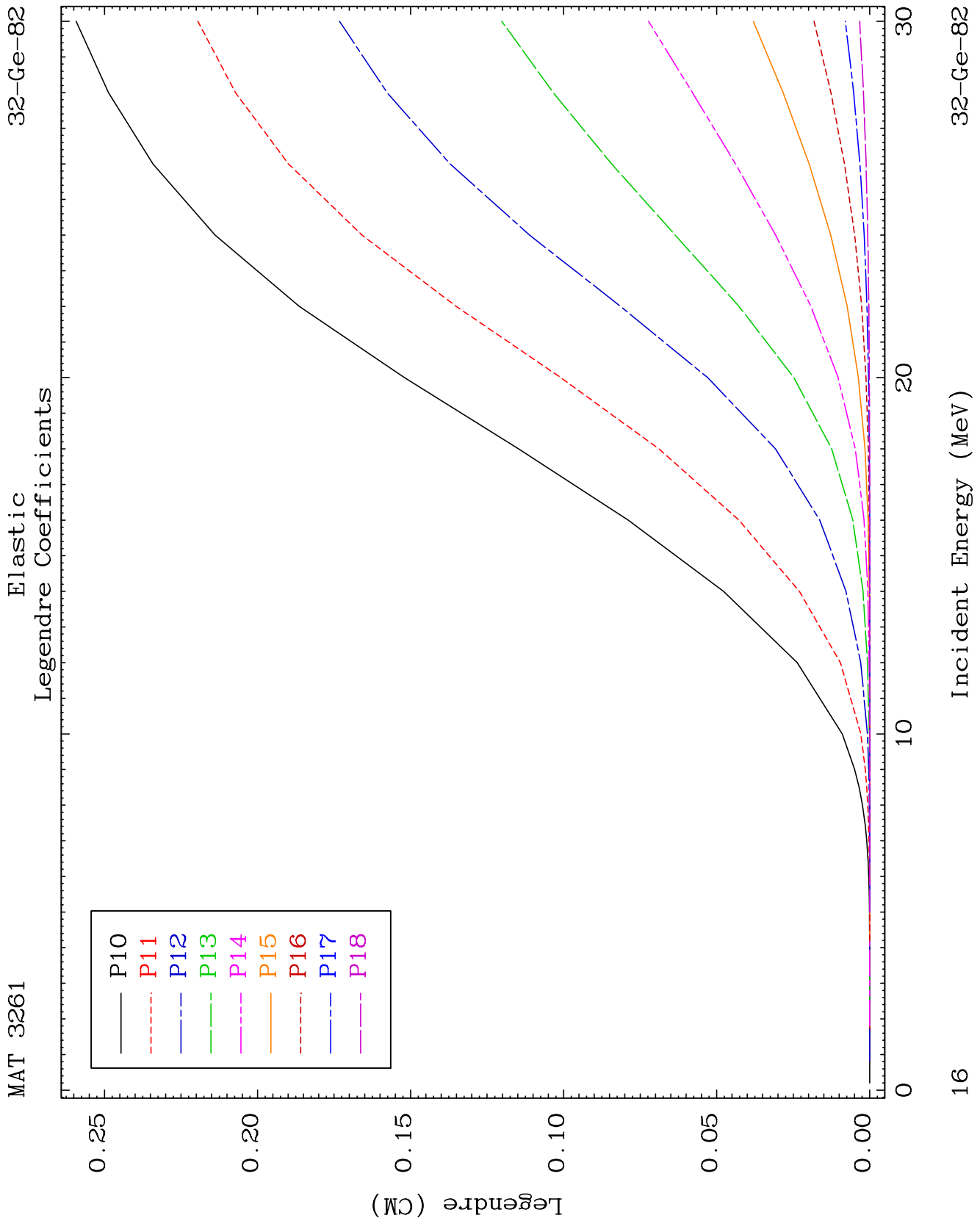
Elastic Legendre Coefficients

^{32}Ge -82

15

Incident Energy (MeV)

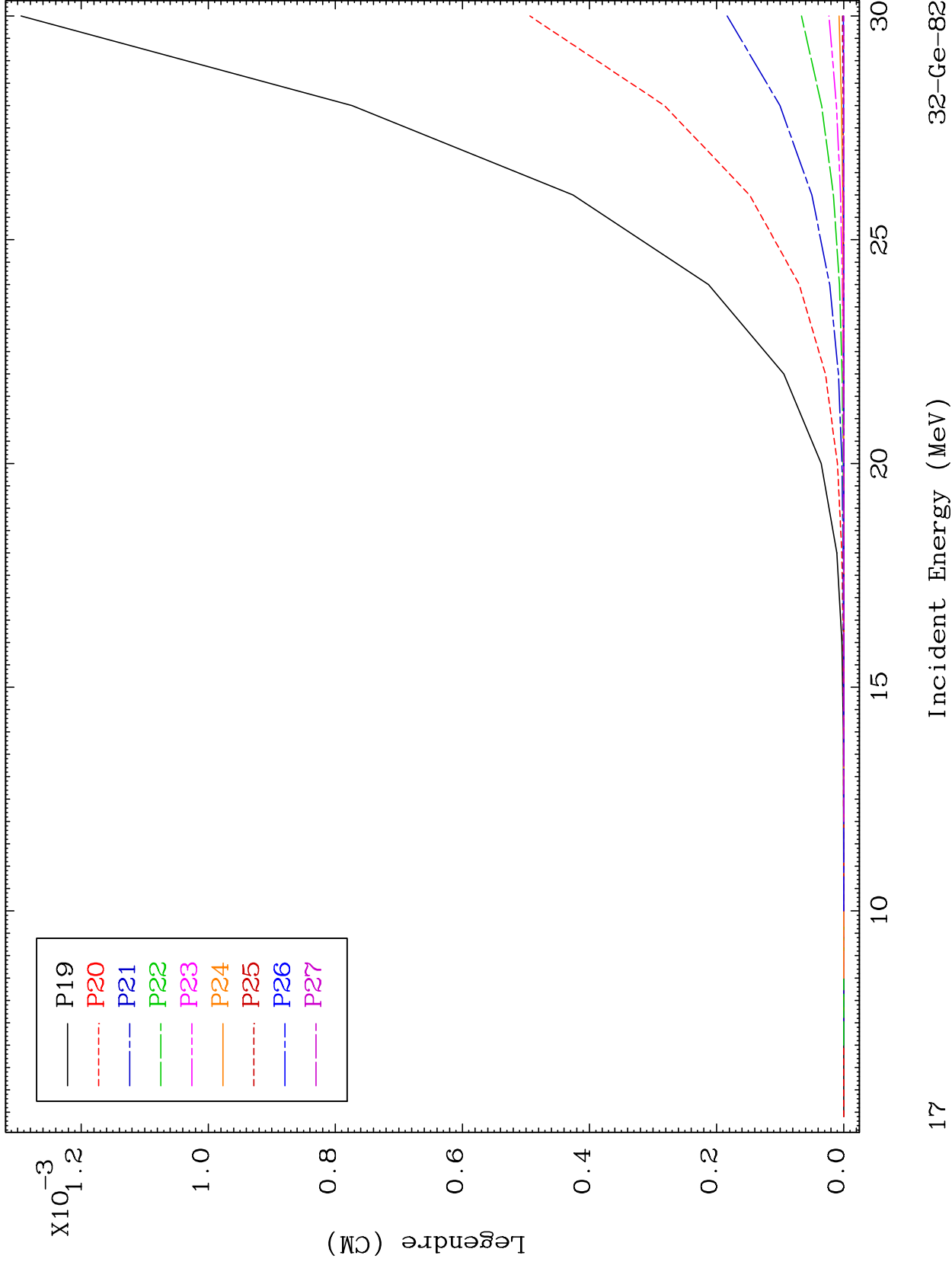
^{32}Ge -82



MAT 3261

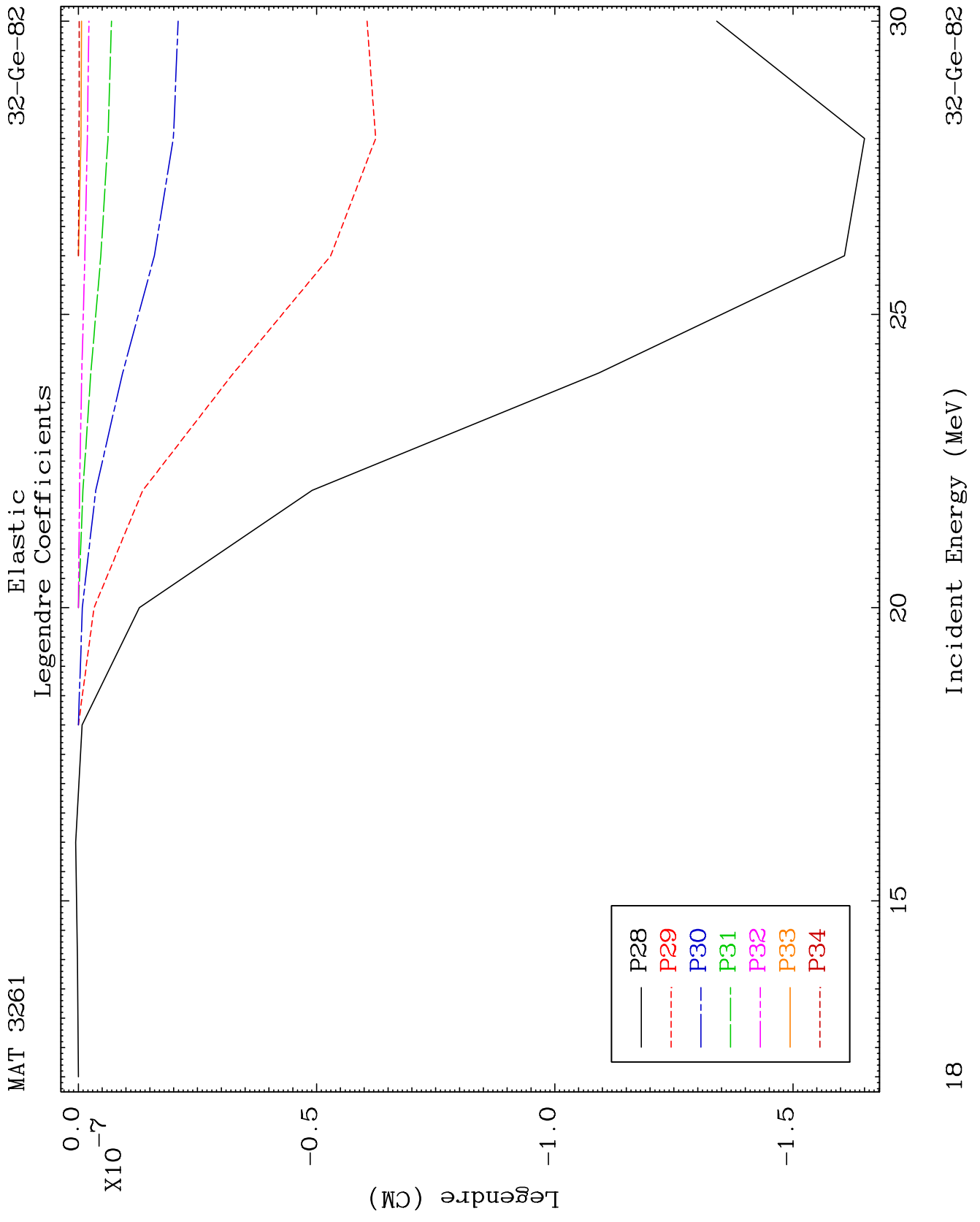
Elastic Legendre Coefficients

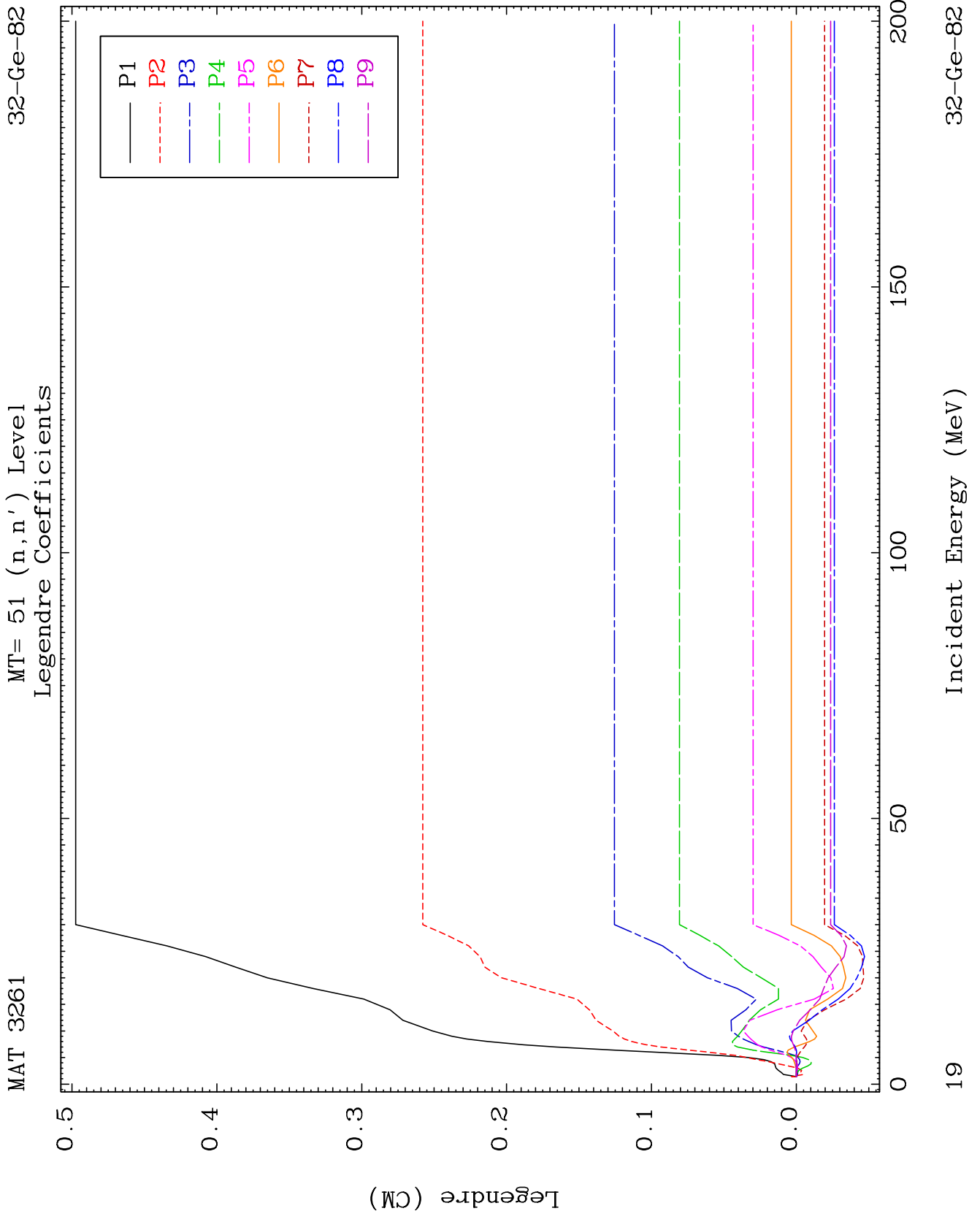
32-Ge-82



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32-Ge-82

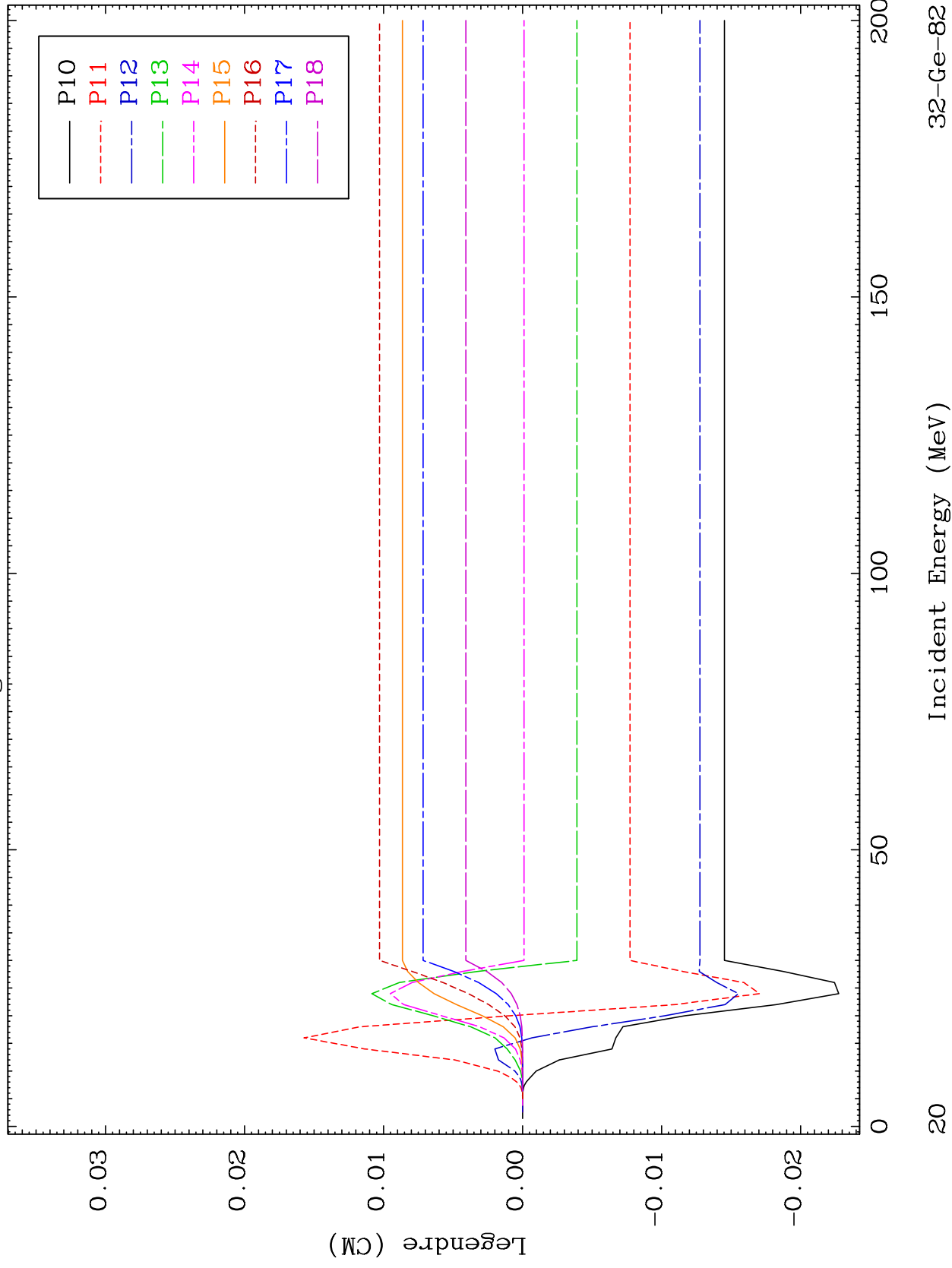


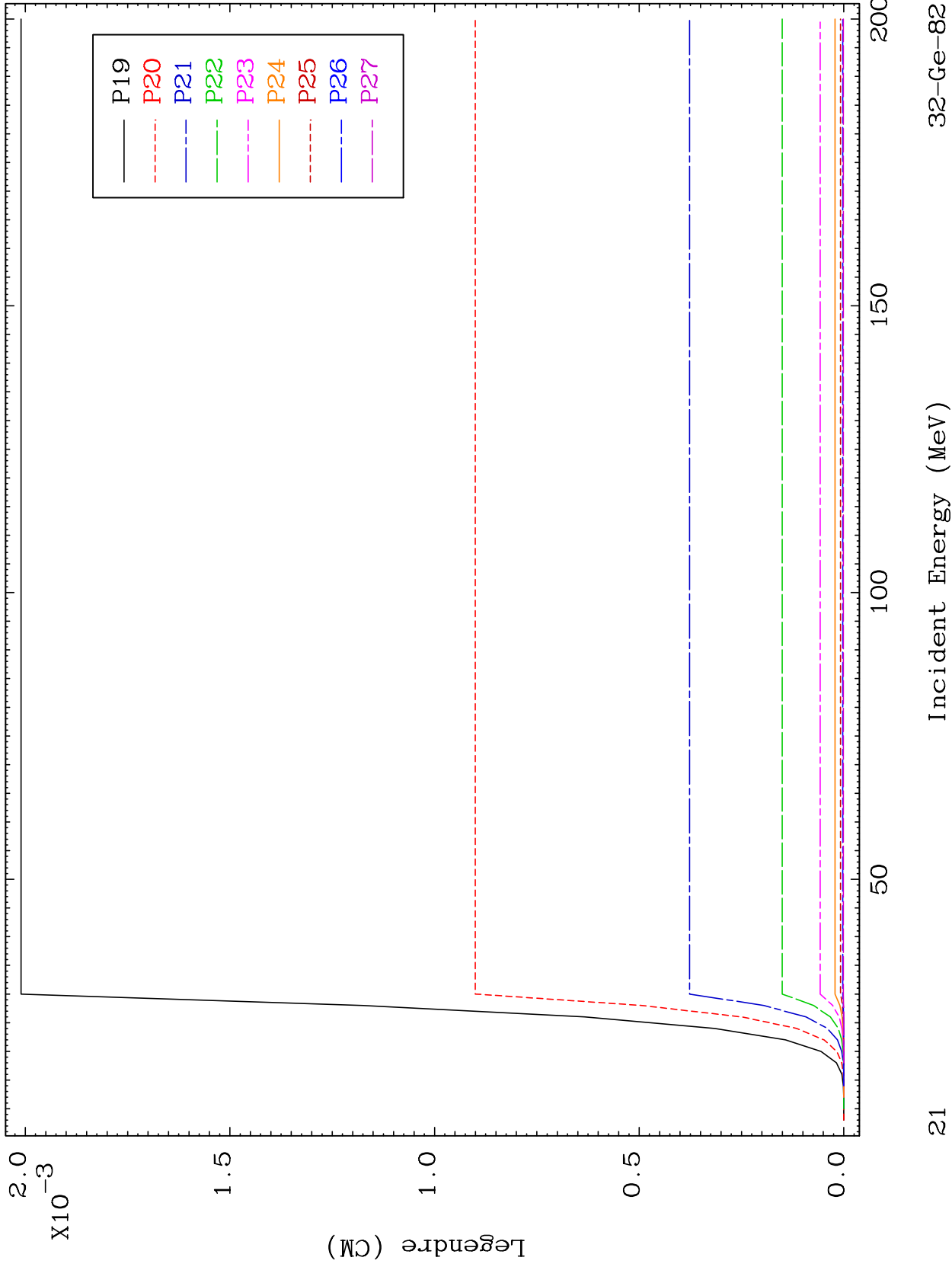


MAT 3261

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

32-Ge-82

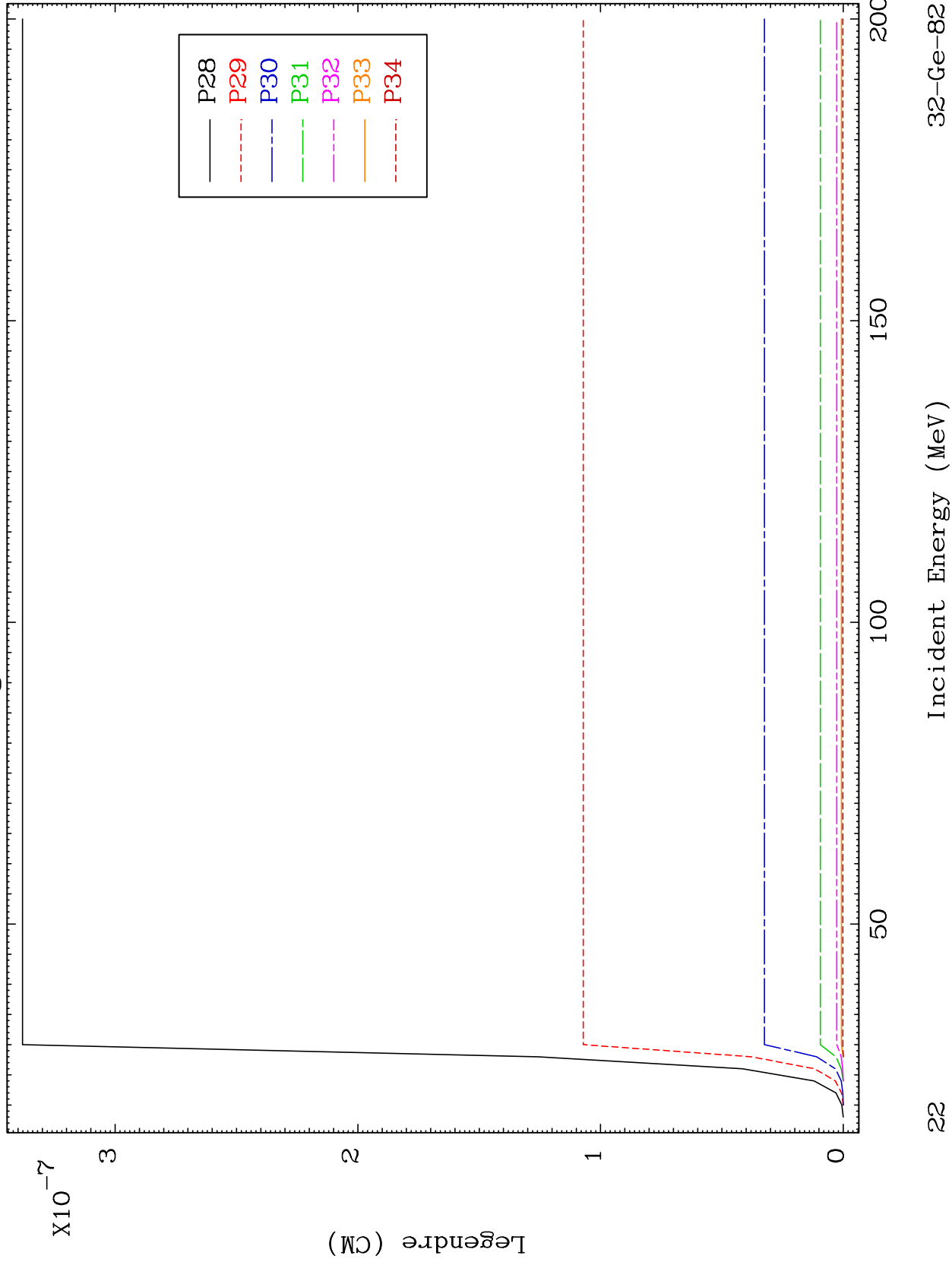




MAT 3261

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

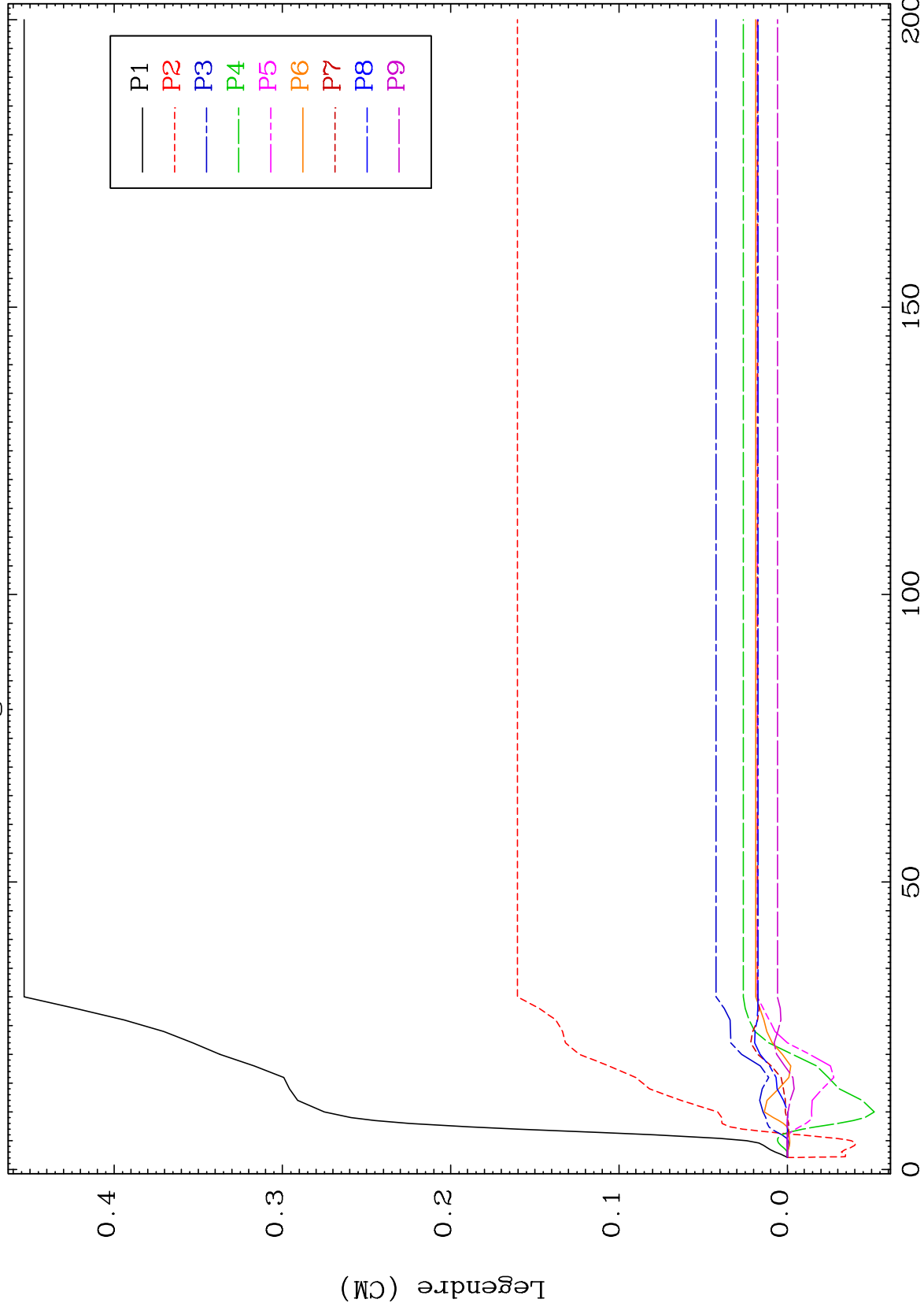
32-Ge-82



MAT 3261

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

32-Ge-82



23

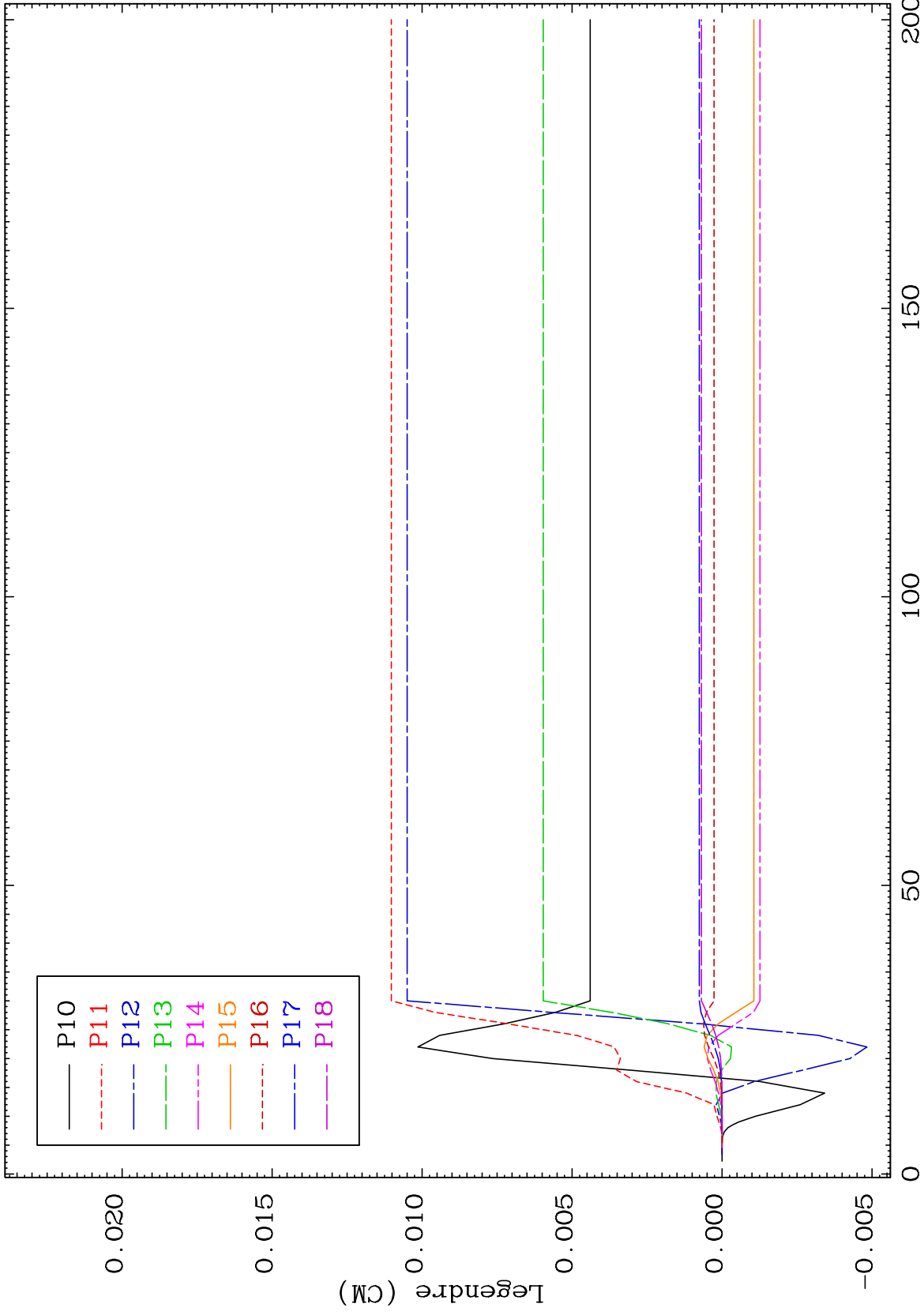
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

32-Ge-82



24

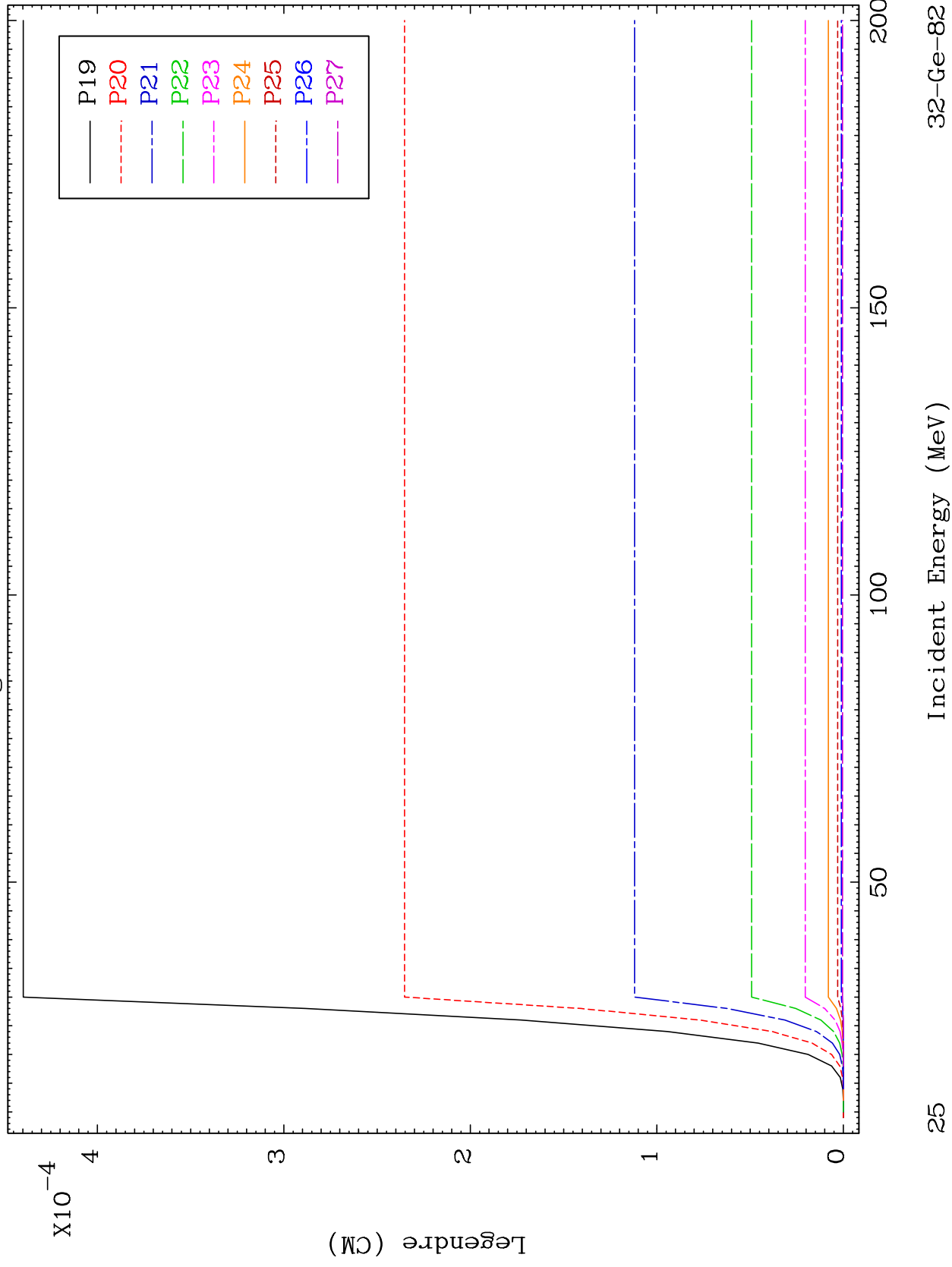
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

32-Ge-82



25

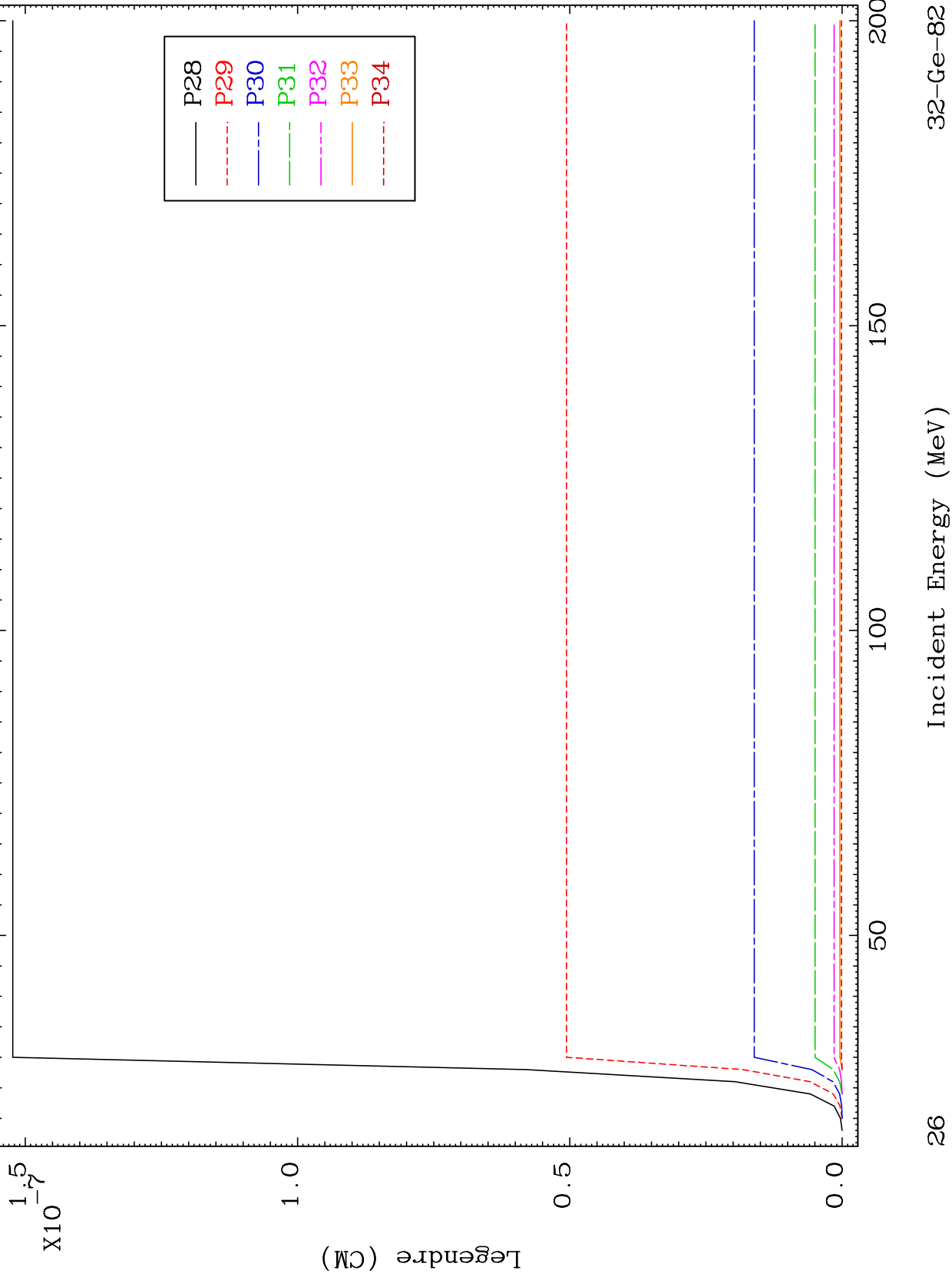
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

32-Ge-82



26

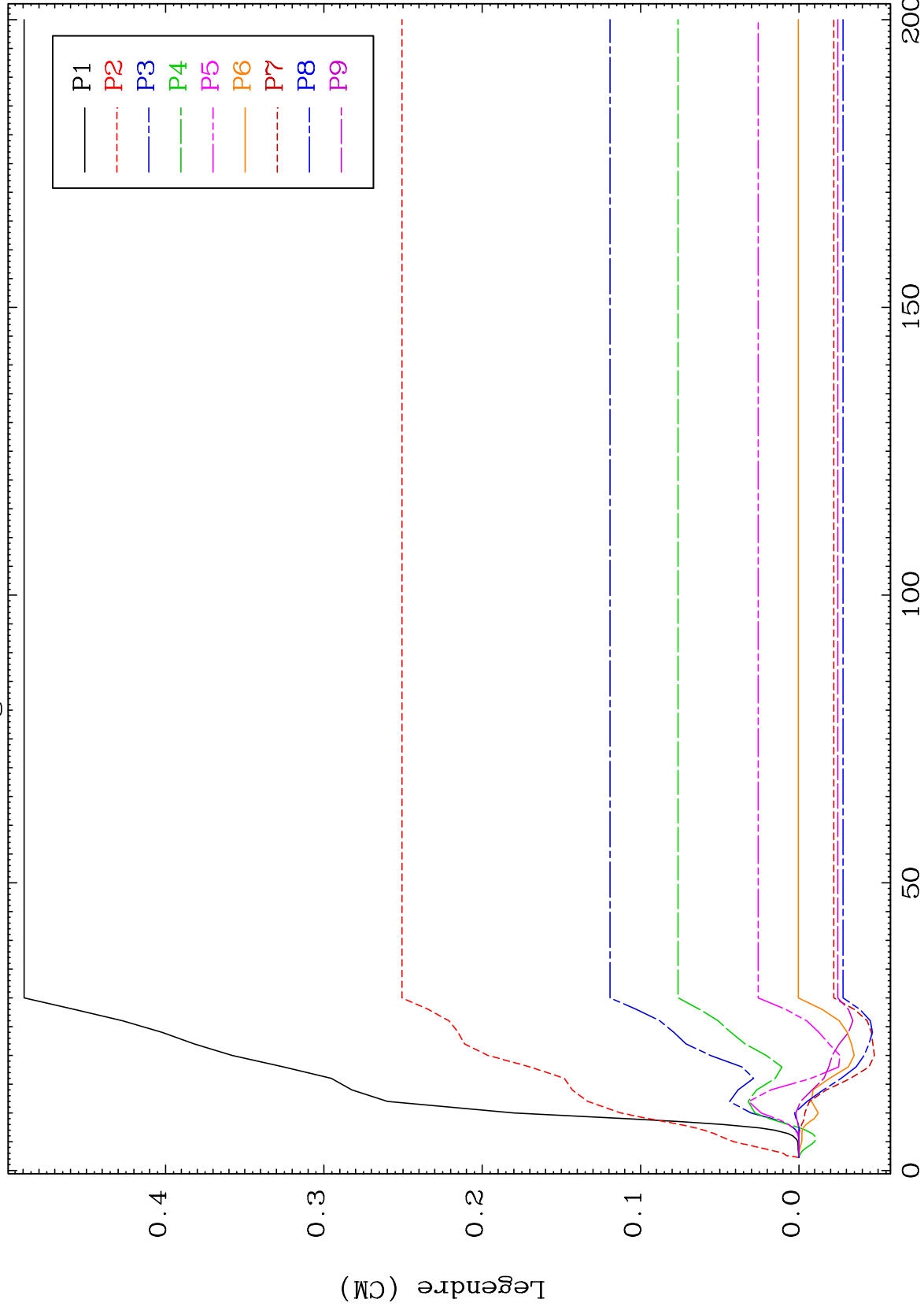
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

32-Ge-82



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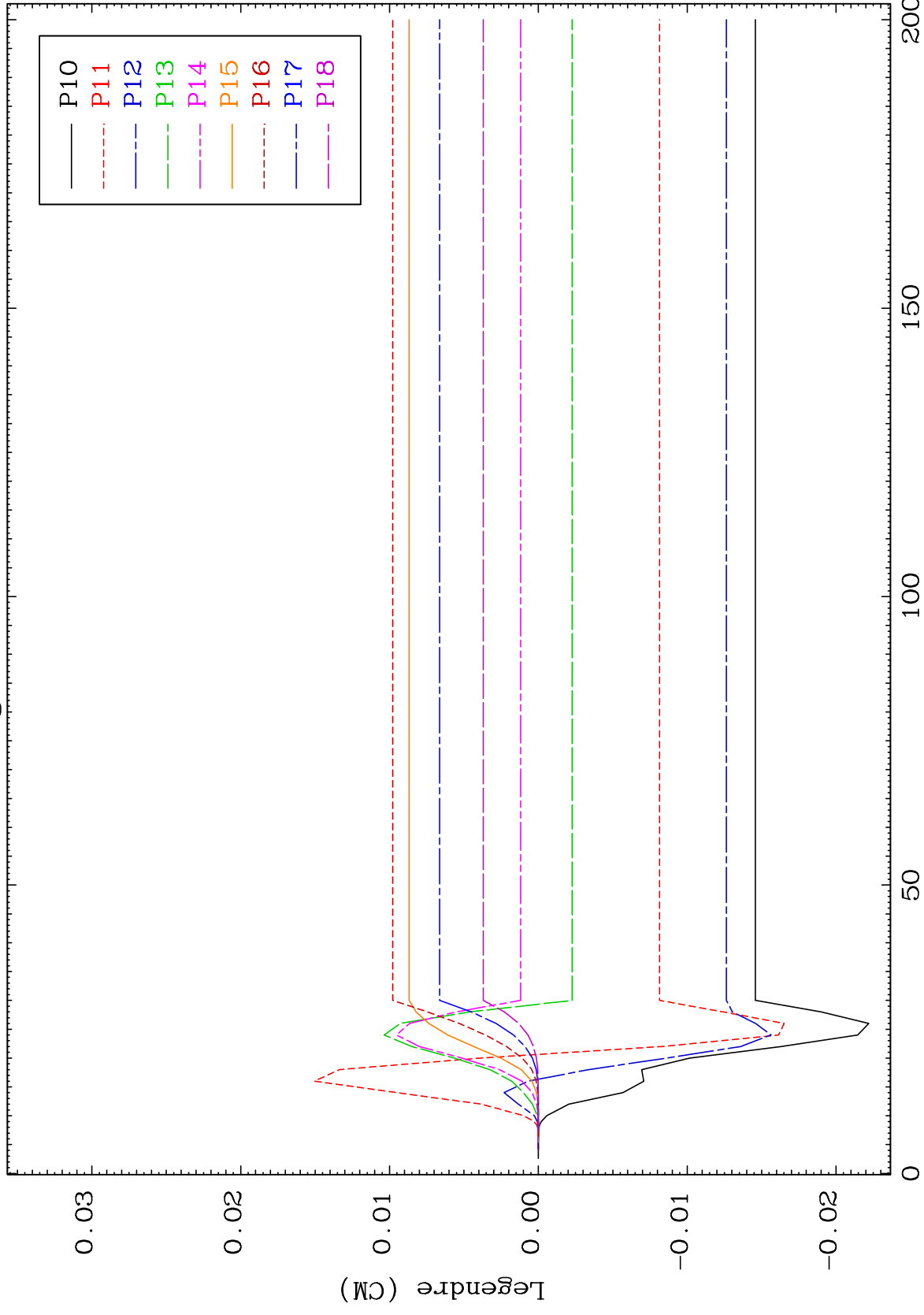
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

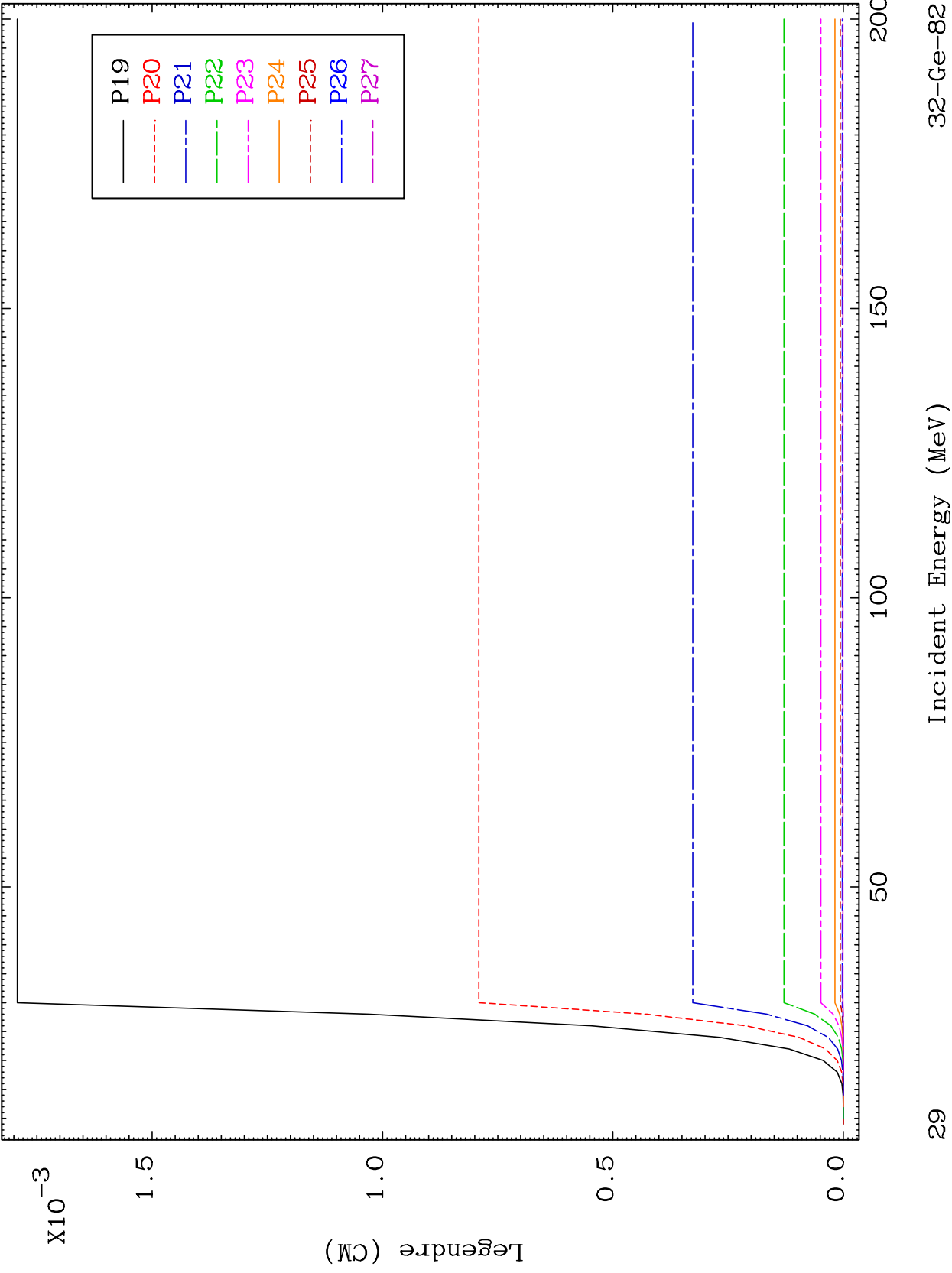
32-Ge-82



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Incident Energy (MeV)

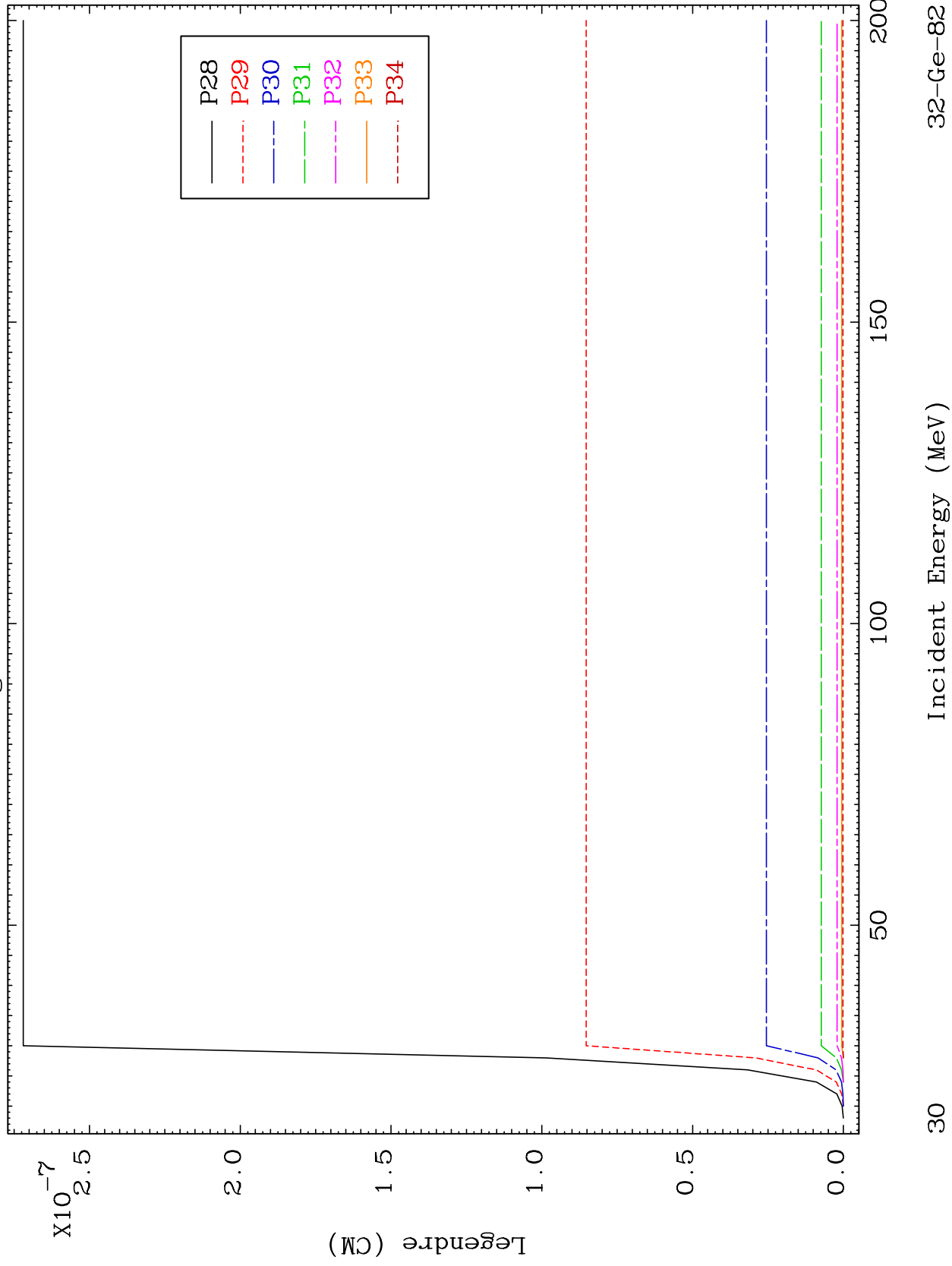
32-Ge-82



MAT 3261

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

32-Ge-82



30

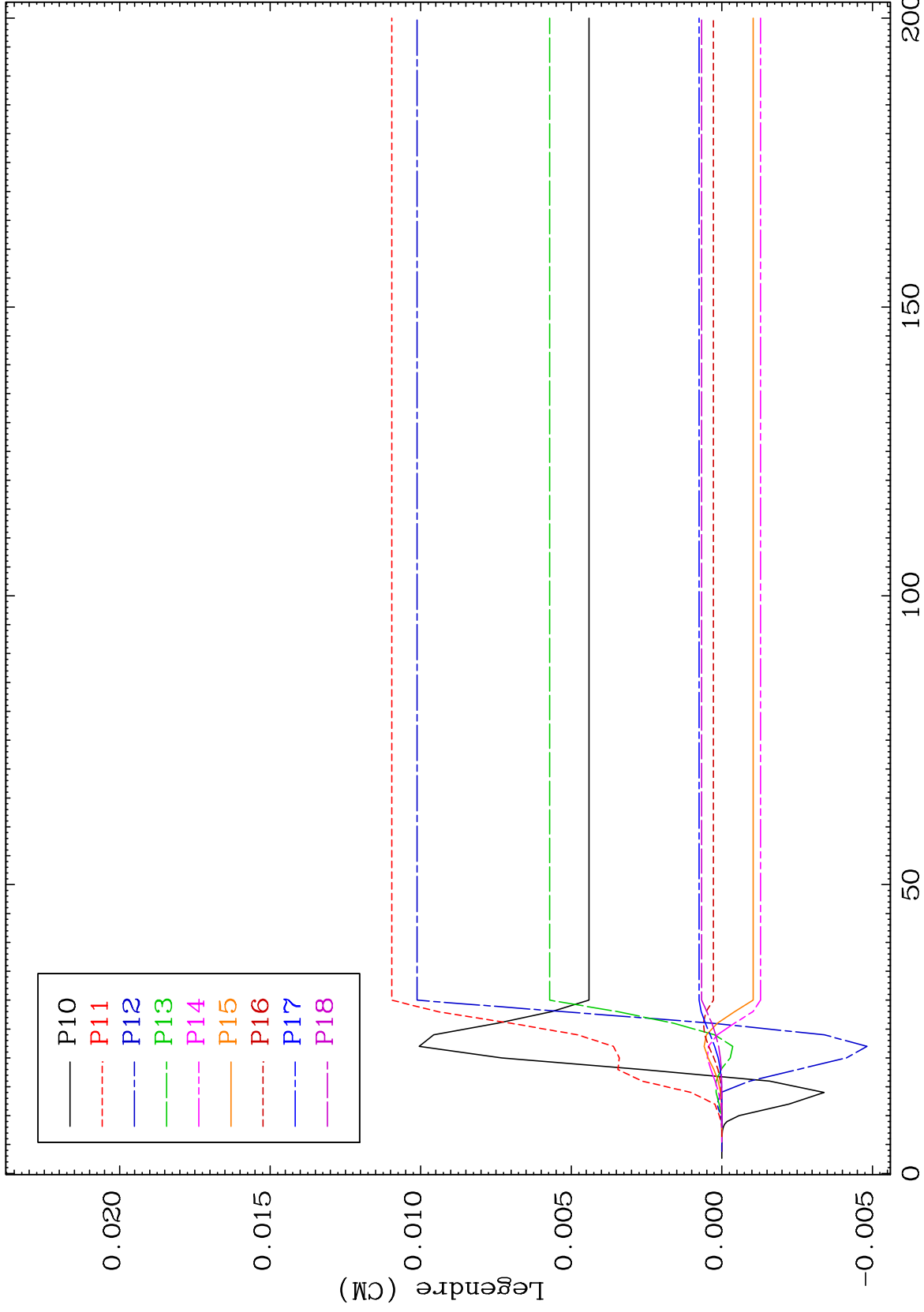
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

32-Ge-82



32

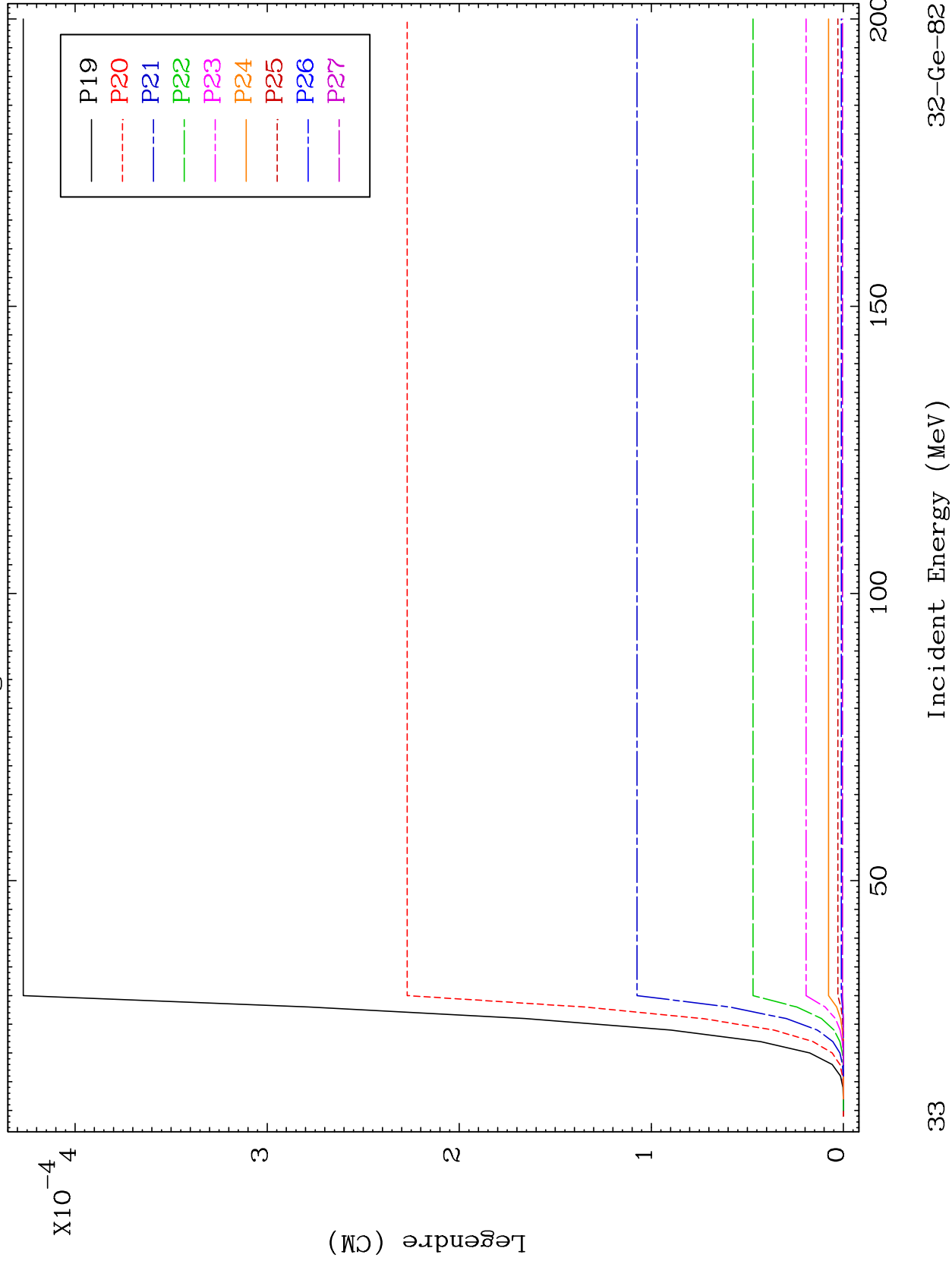
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

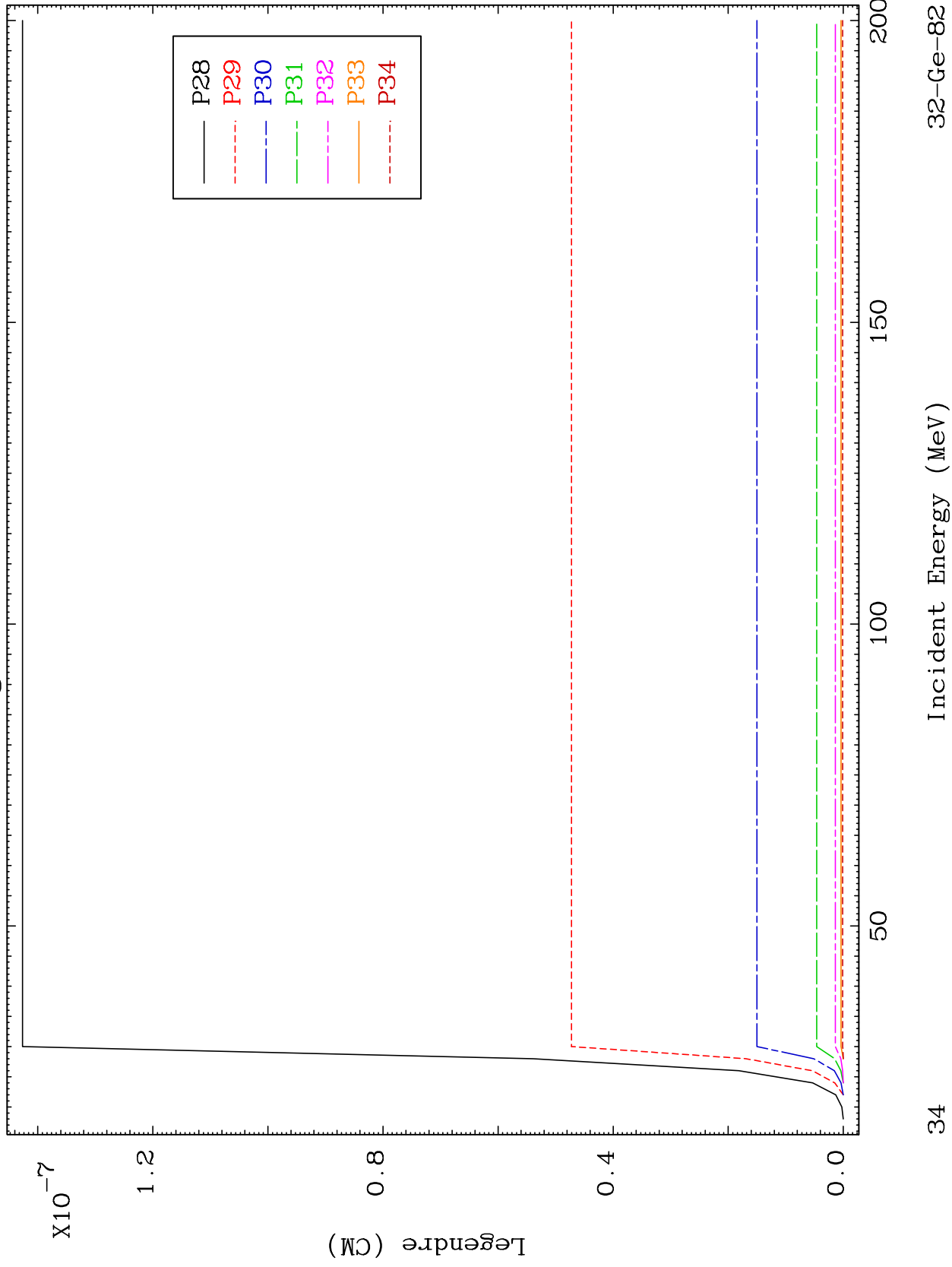
32-Ge-82

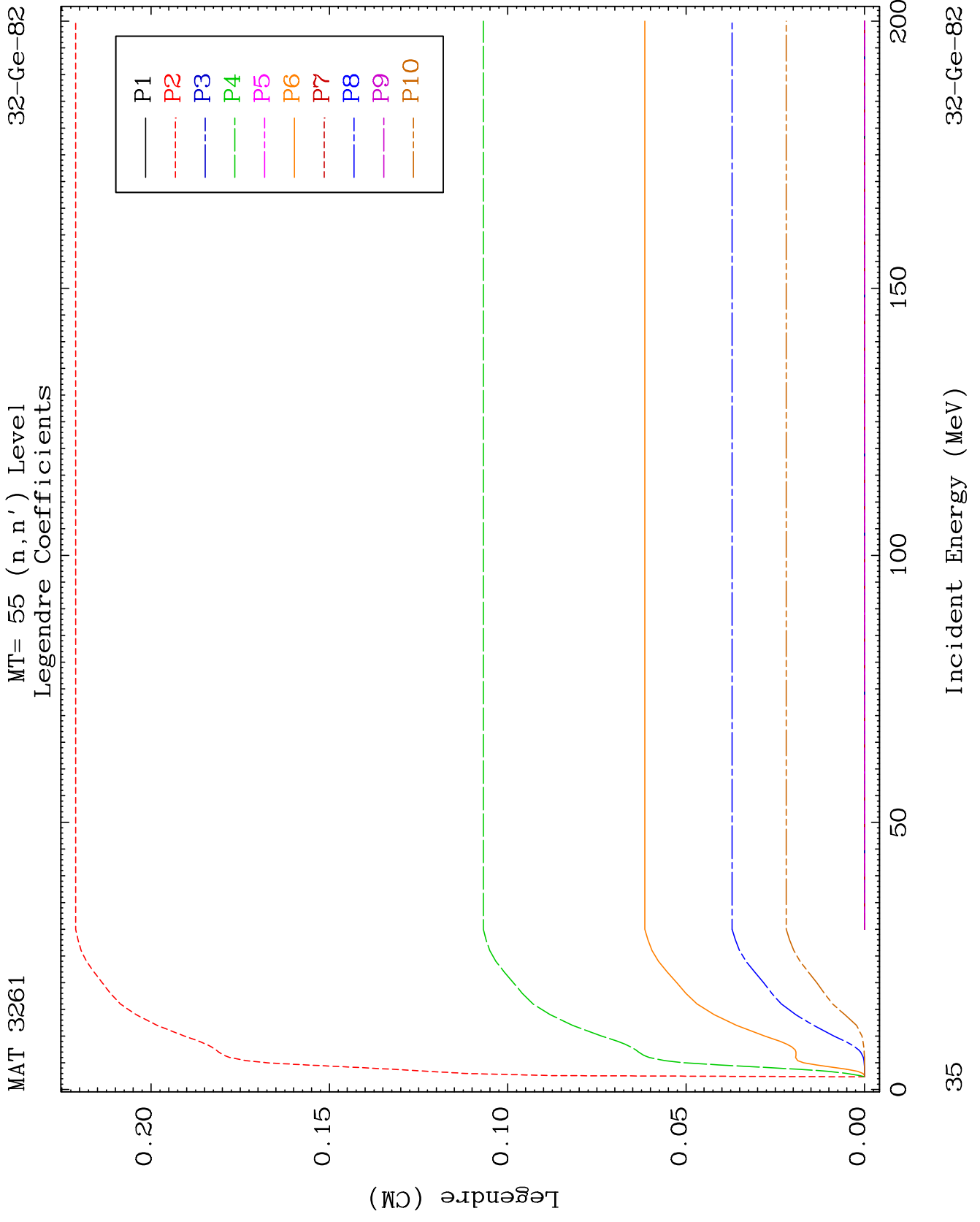


MAT 3261

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

32-Ge-82

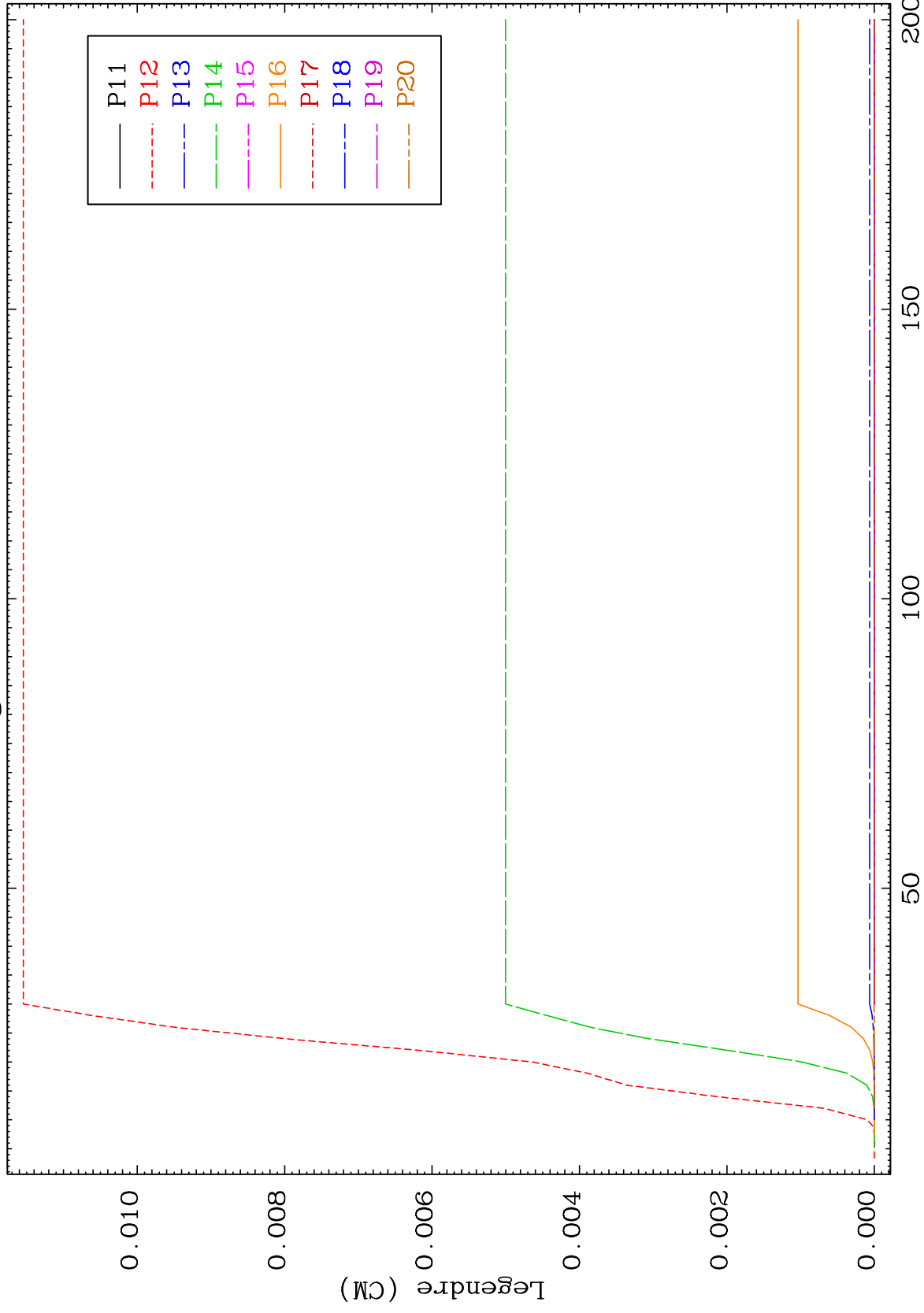




MAT 3261

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

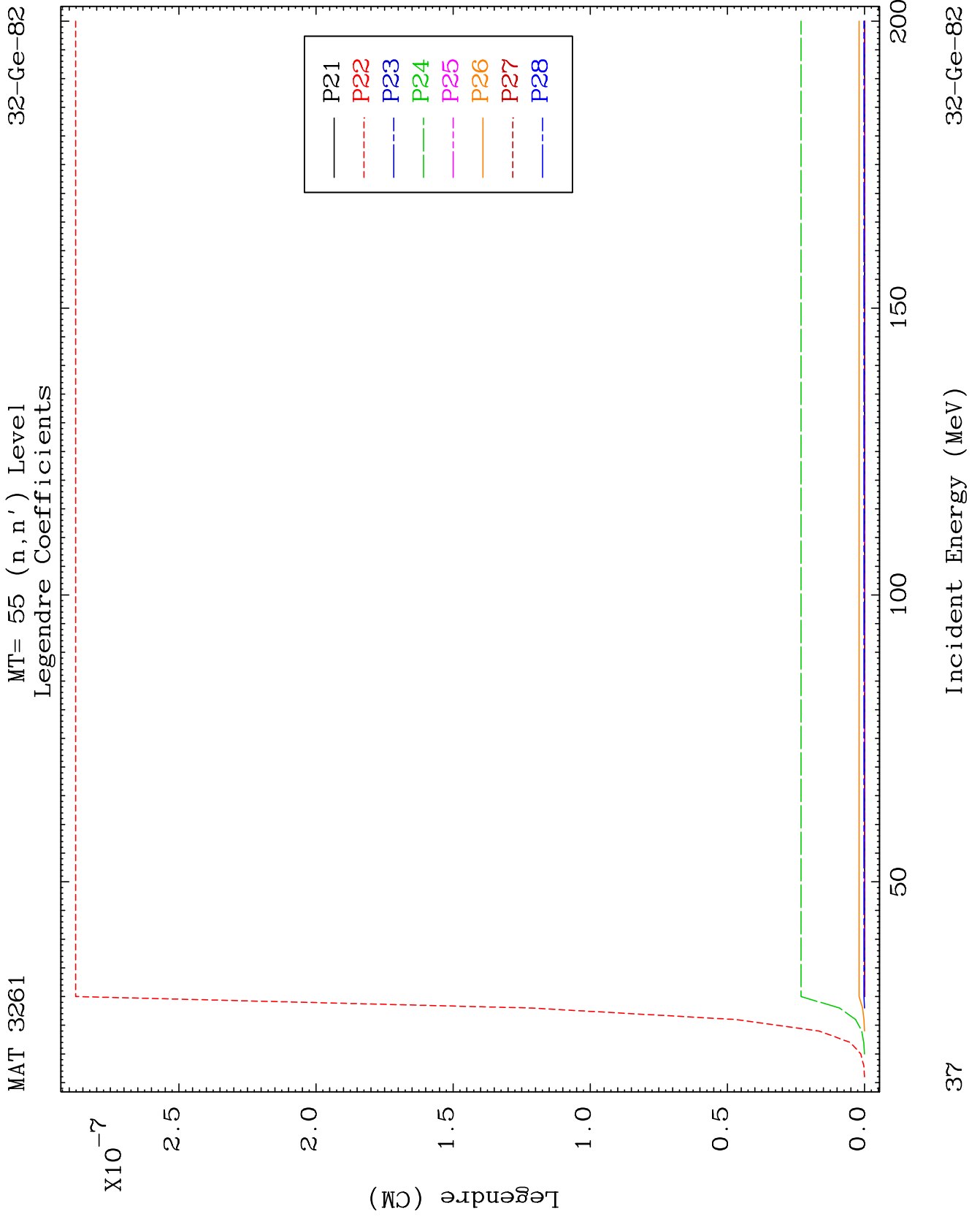
32-Ge-82

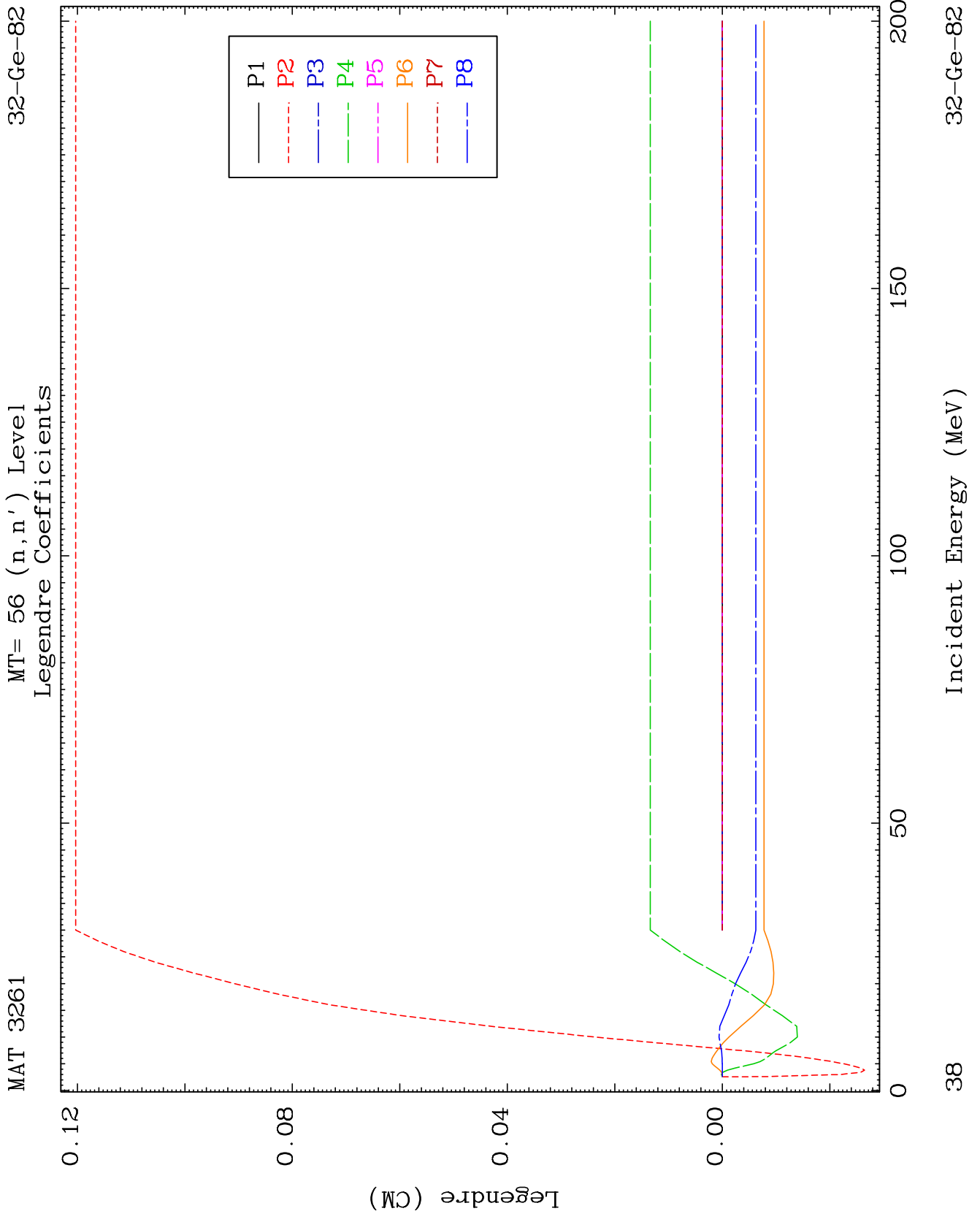


36

Incident Energy (MeV)

32-Ge-82

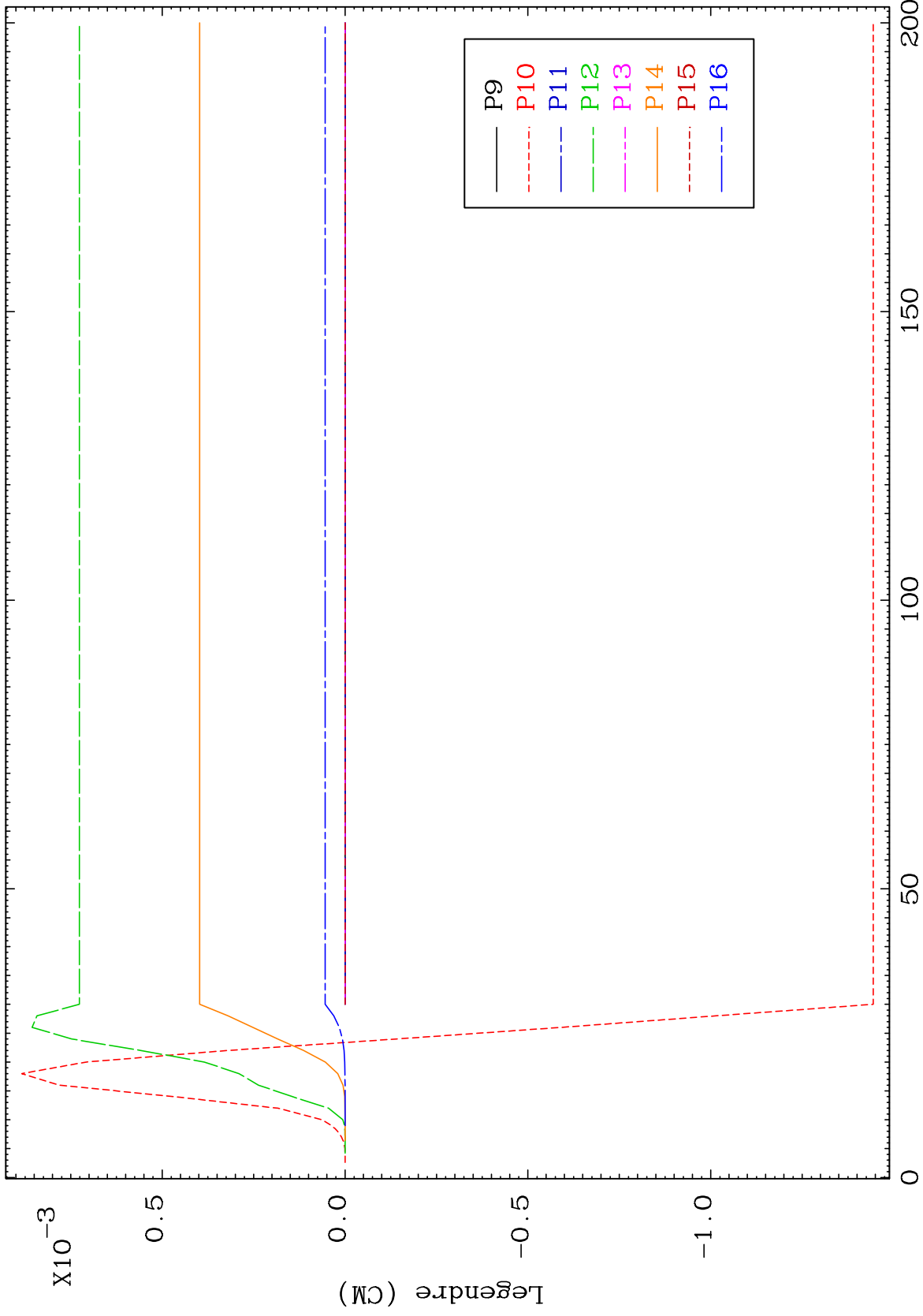




MAT 3261

MT= 56 (n,n') Level
Legendre Coefficients

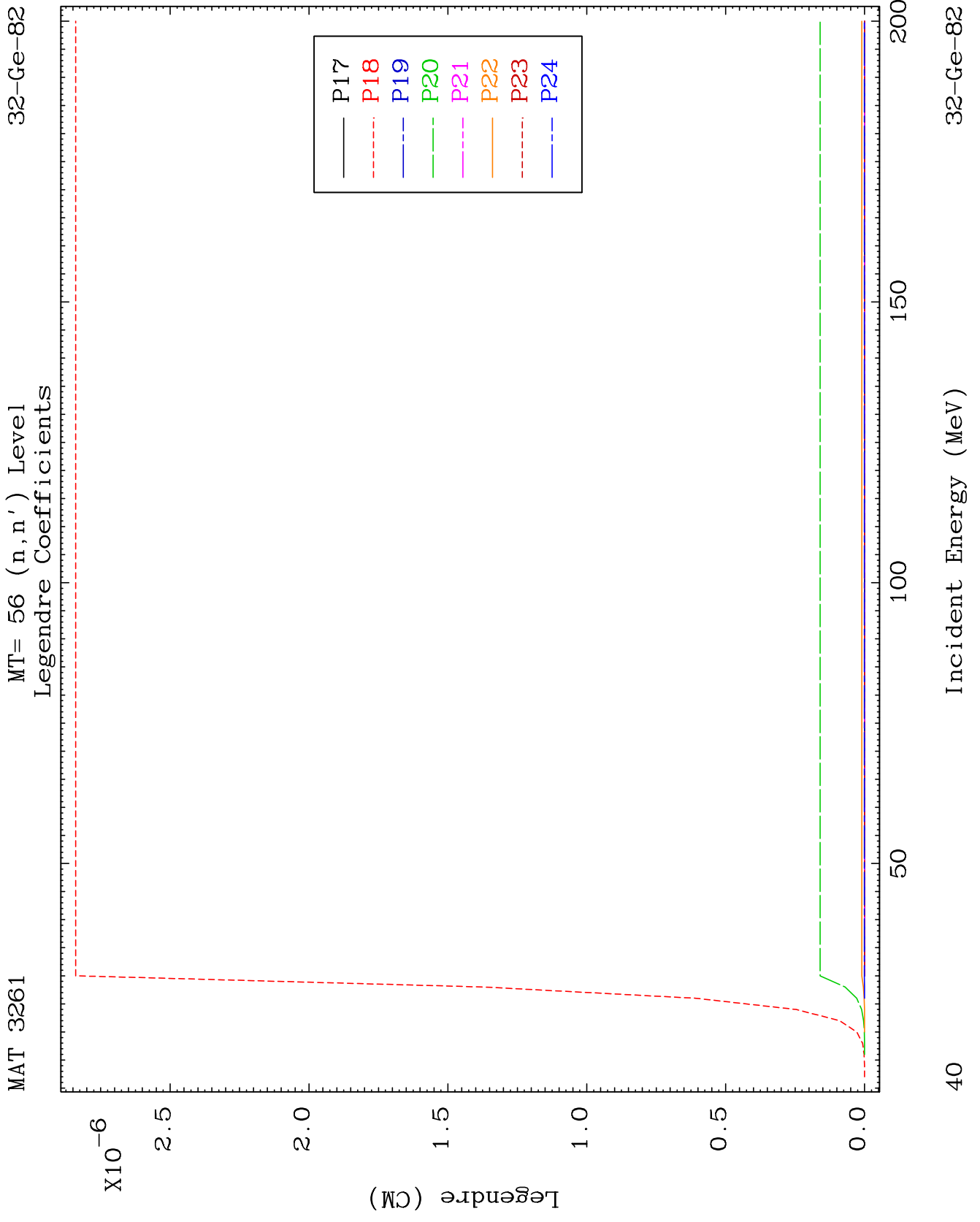
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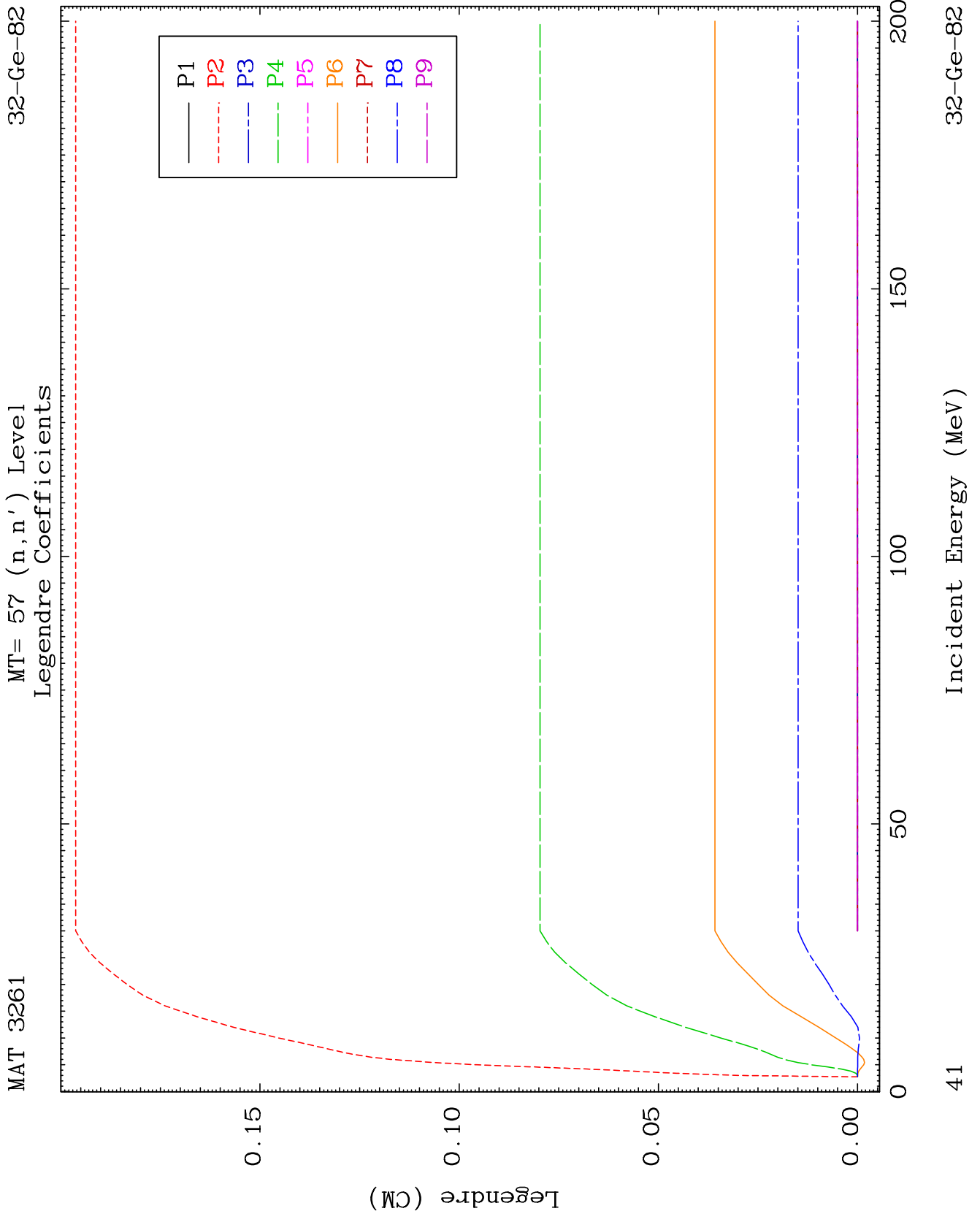


39

Incident Energy (MeV)

32-Ge-82

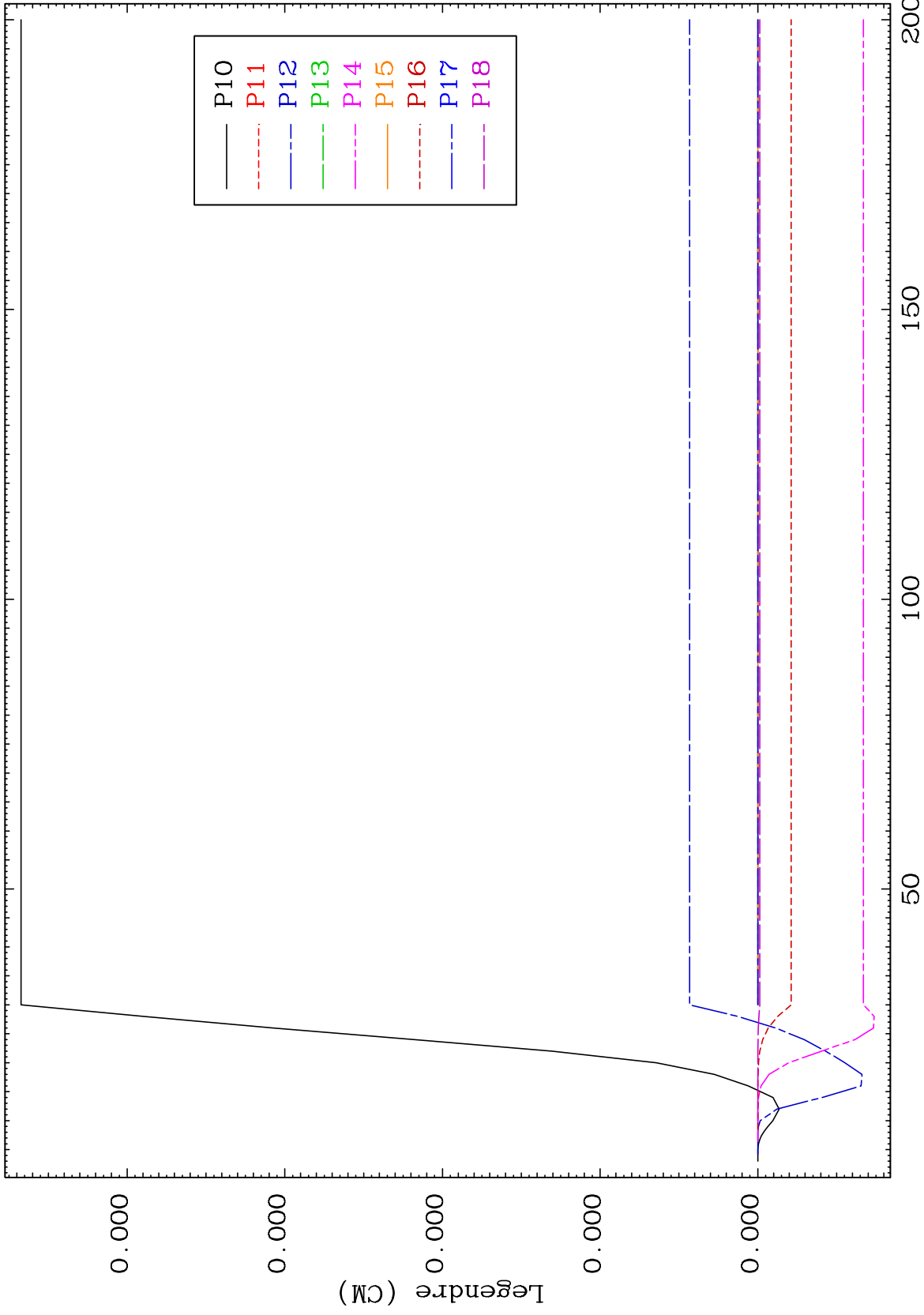




MAT 3261

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

32-Ge-82



42

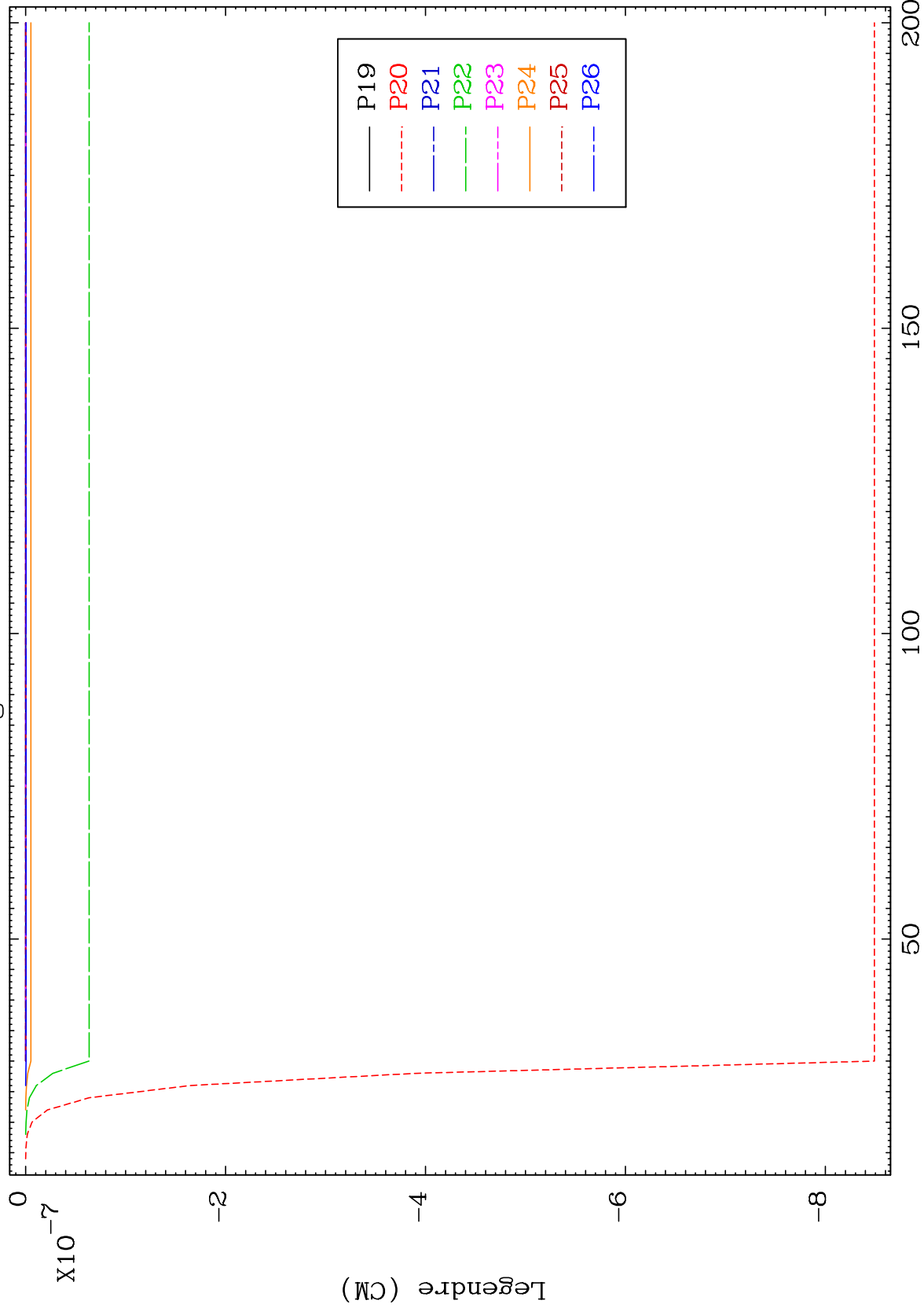
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

32-Ge-82



32-Ge-82

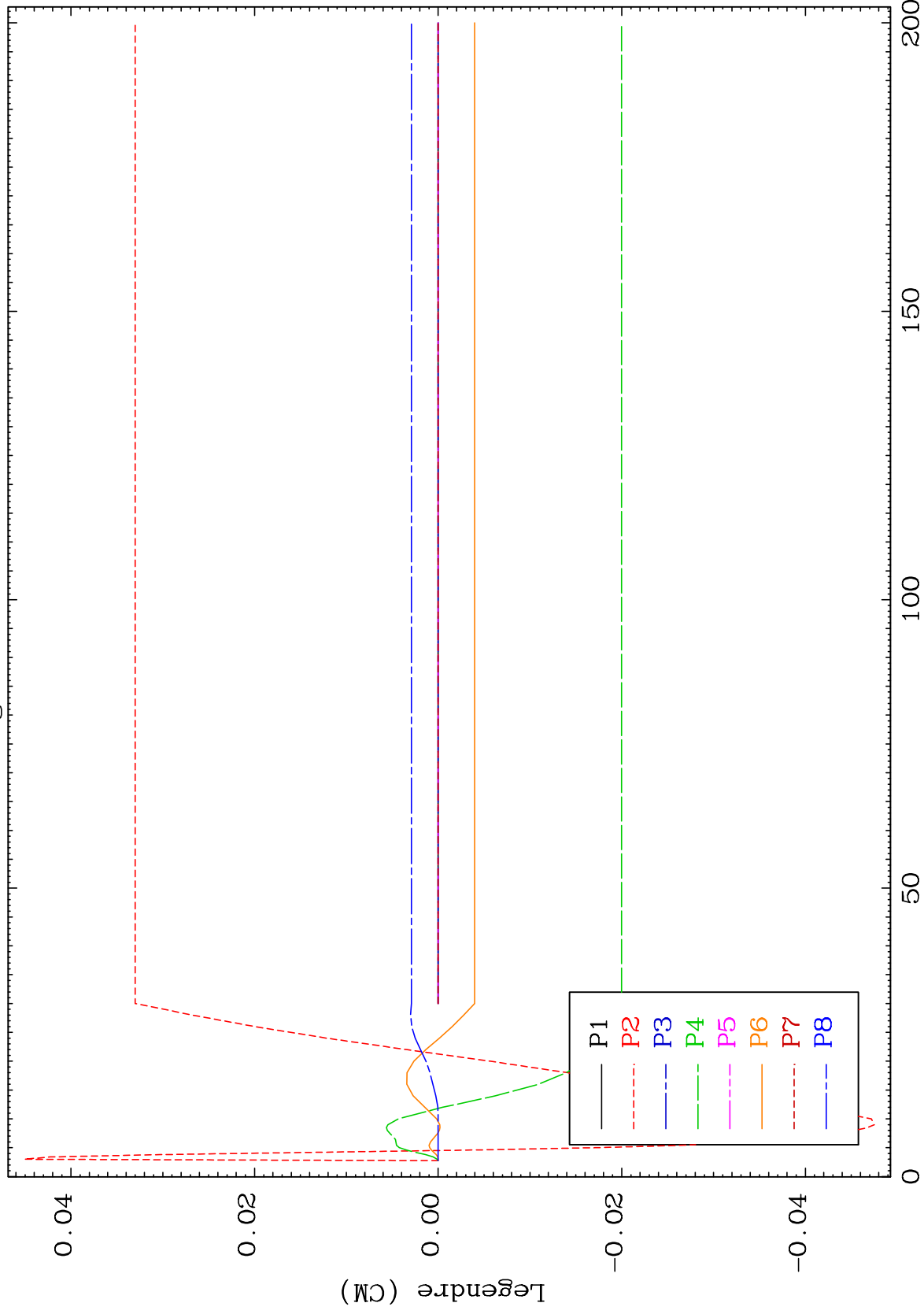
Incident Energy (MeV)

43

MAT 3261

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

32-Ge-82



44

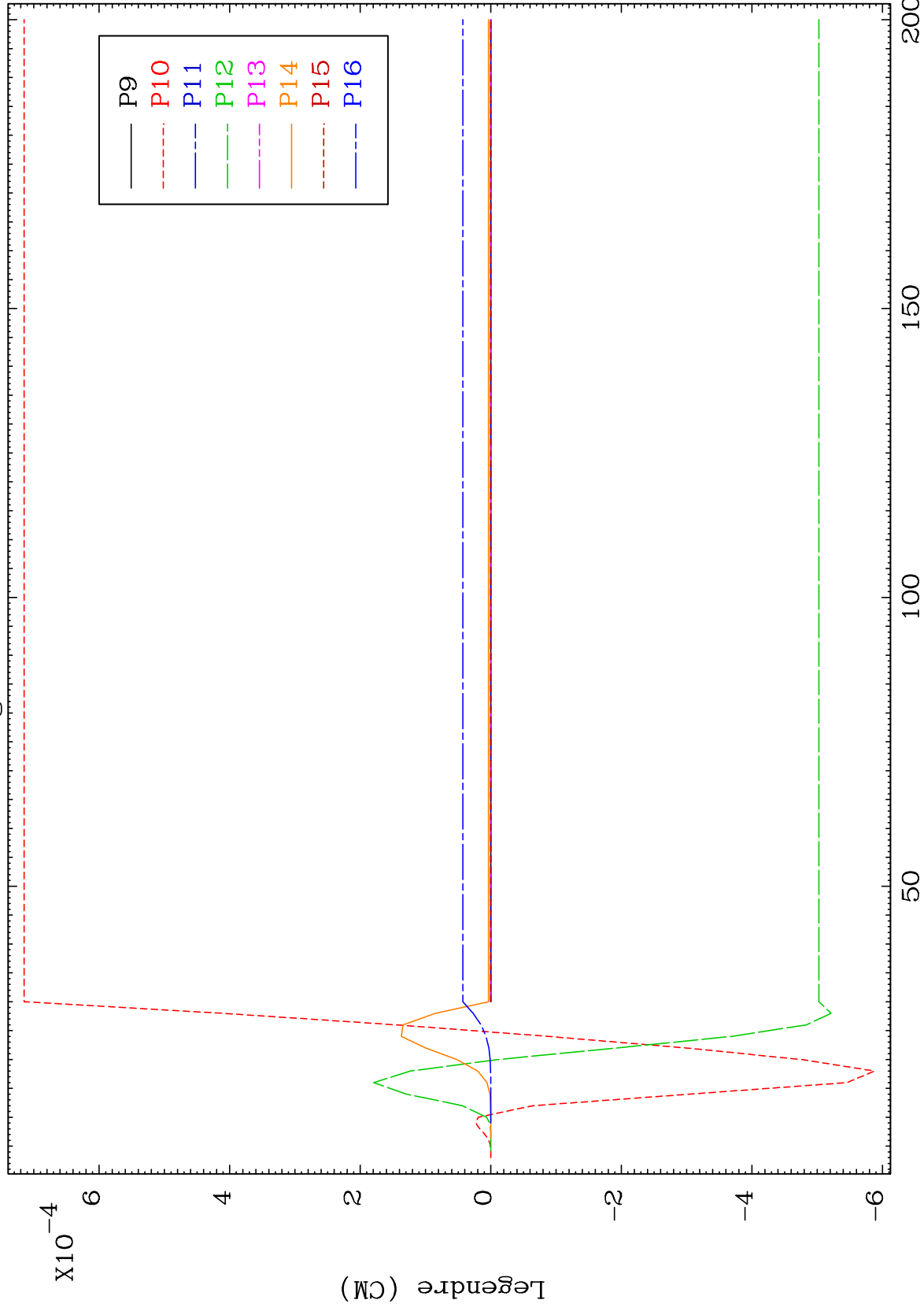
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

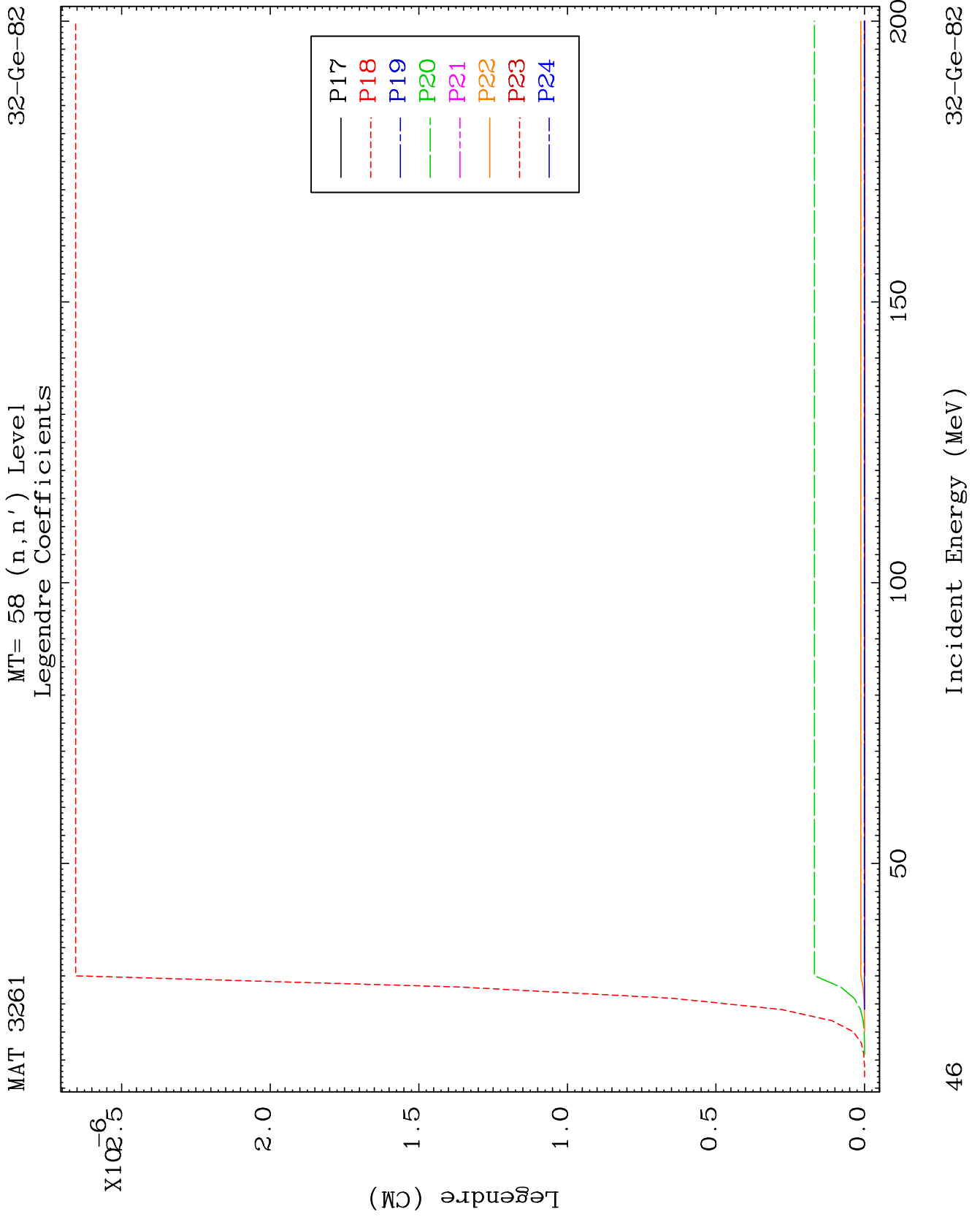
32-Ge-82



45

Incident Energy (MeV)

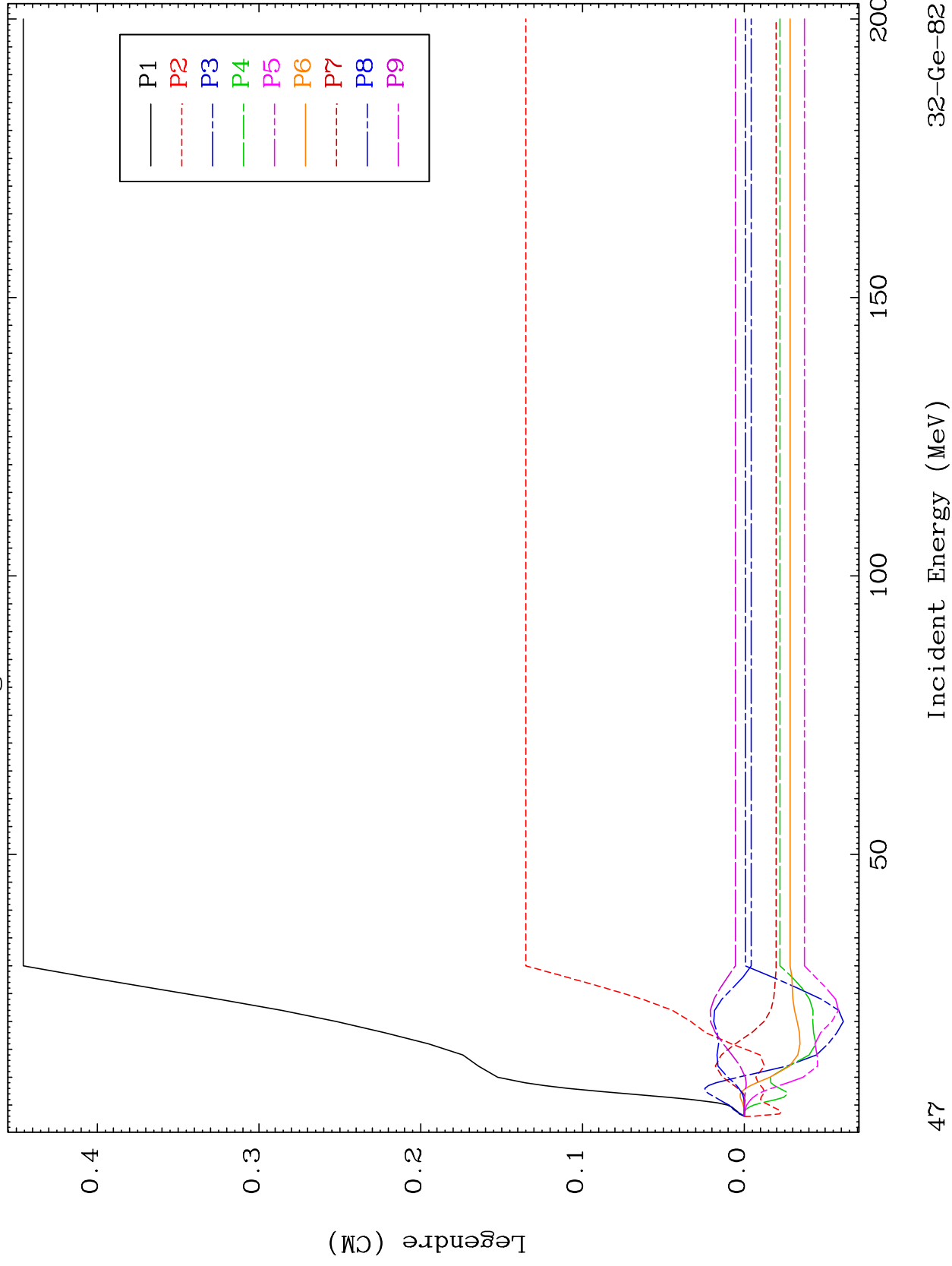
32-Ge-82



MAT 3261

MT= 59 (n,n') Level
Legendre Coefficients

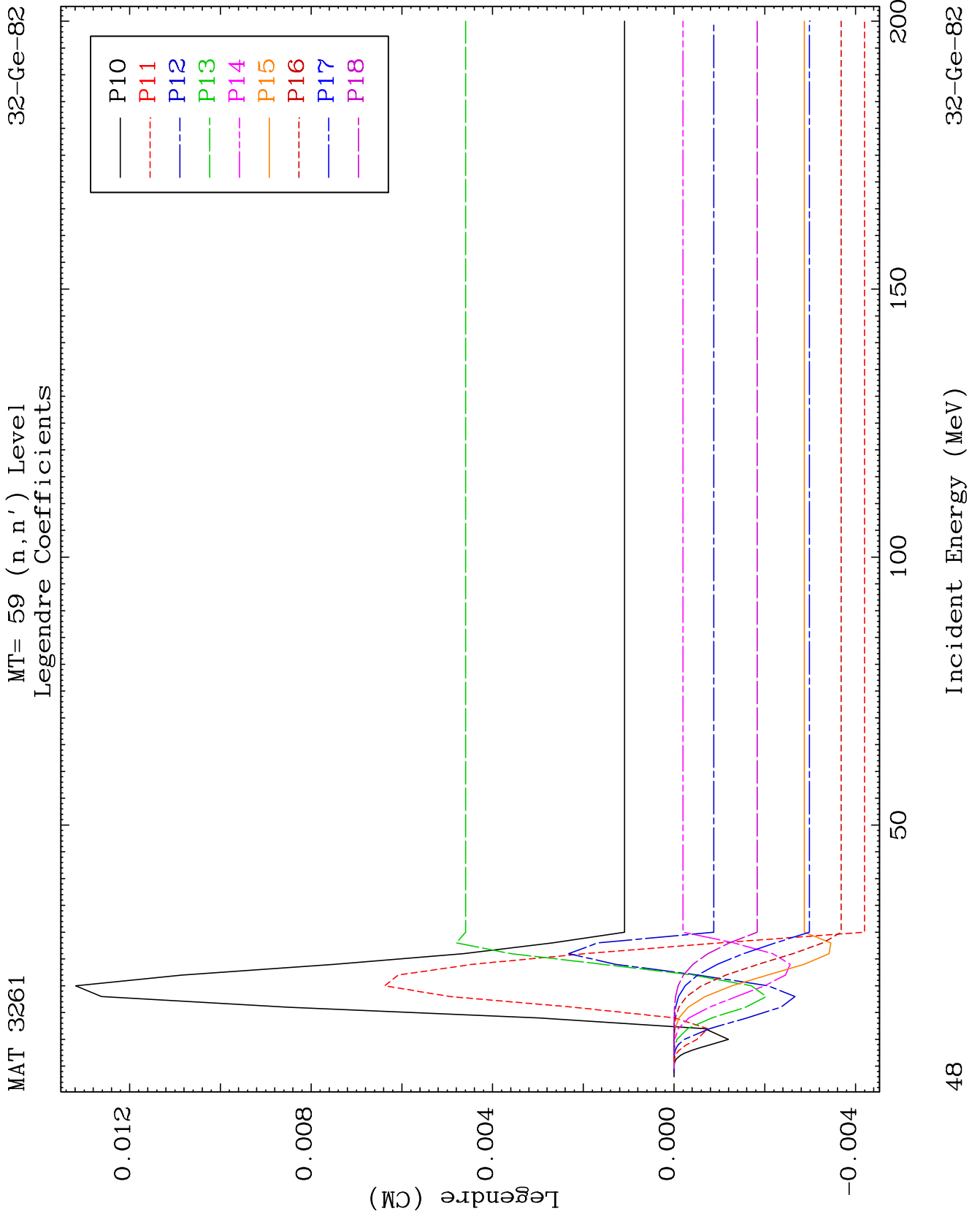
32-Ge-82

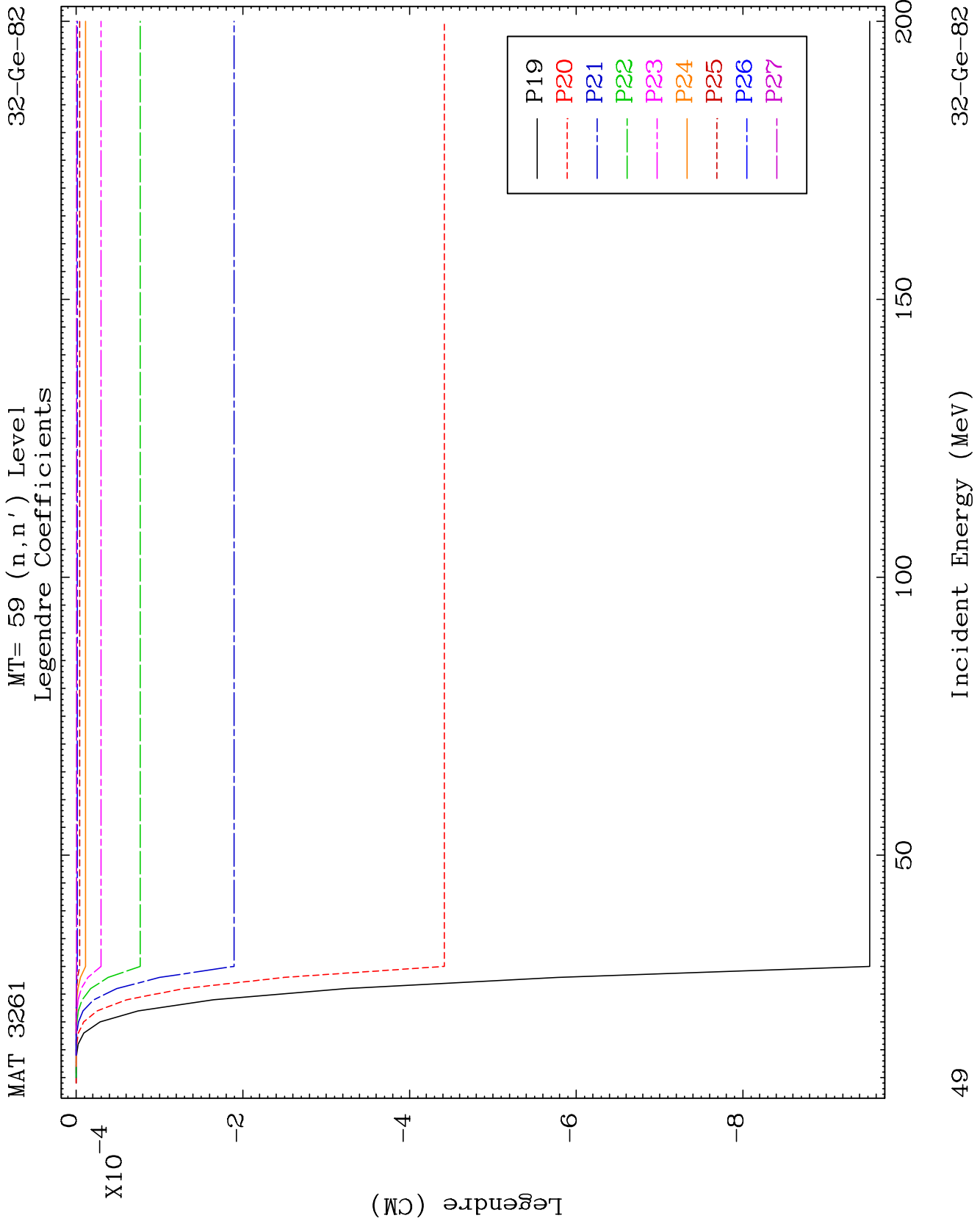


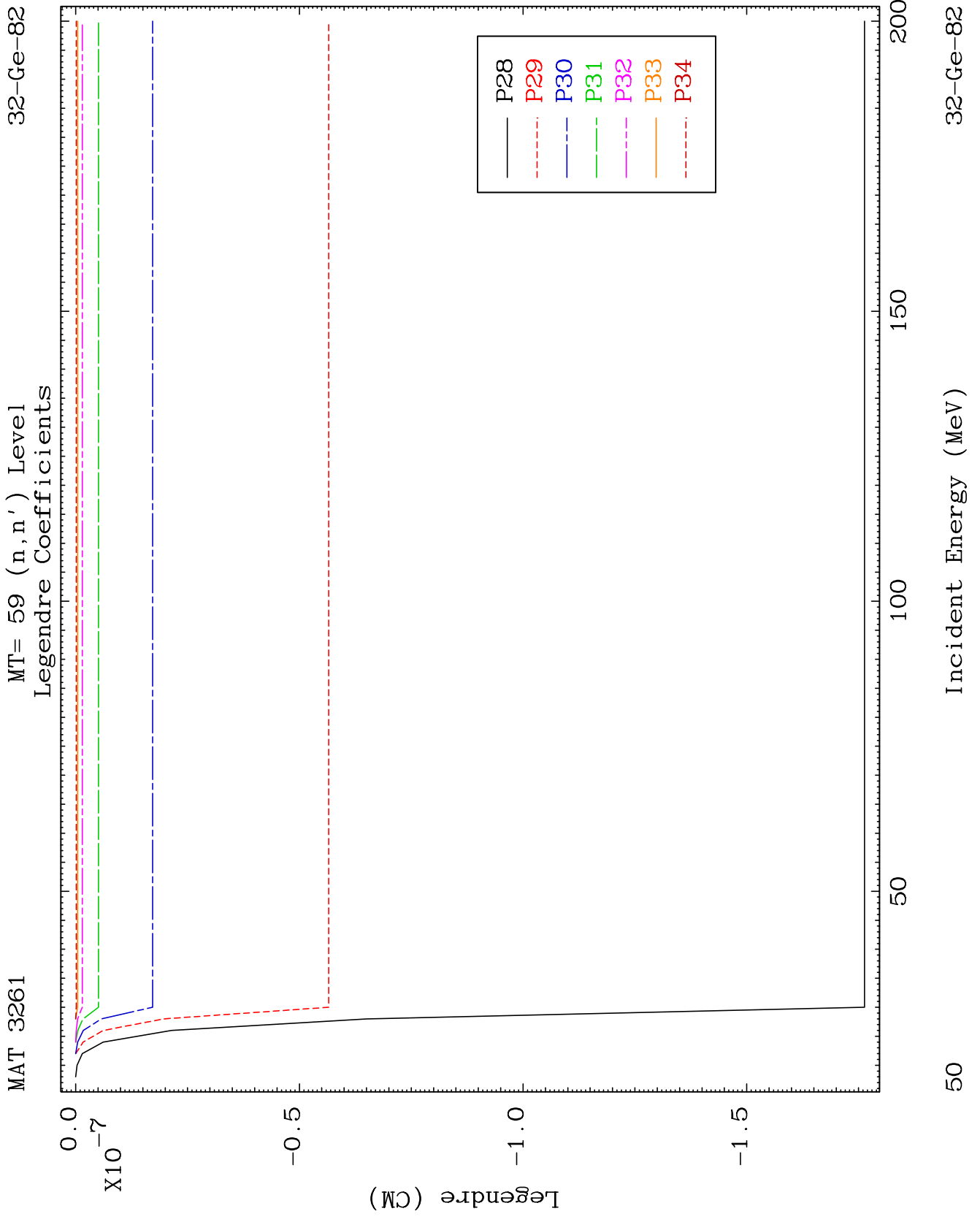
47

Incident Energy (MeV)

32-Ge-82



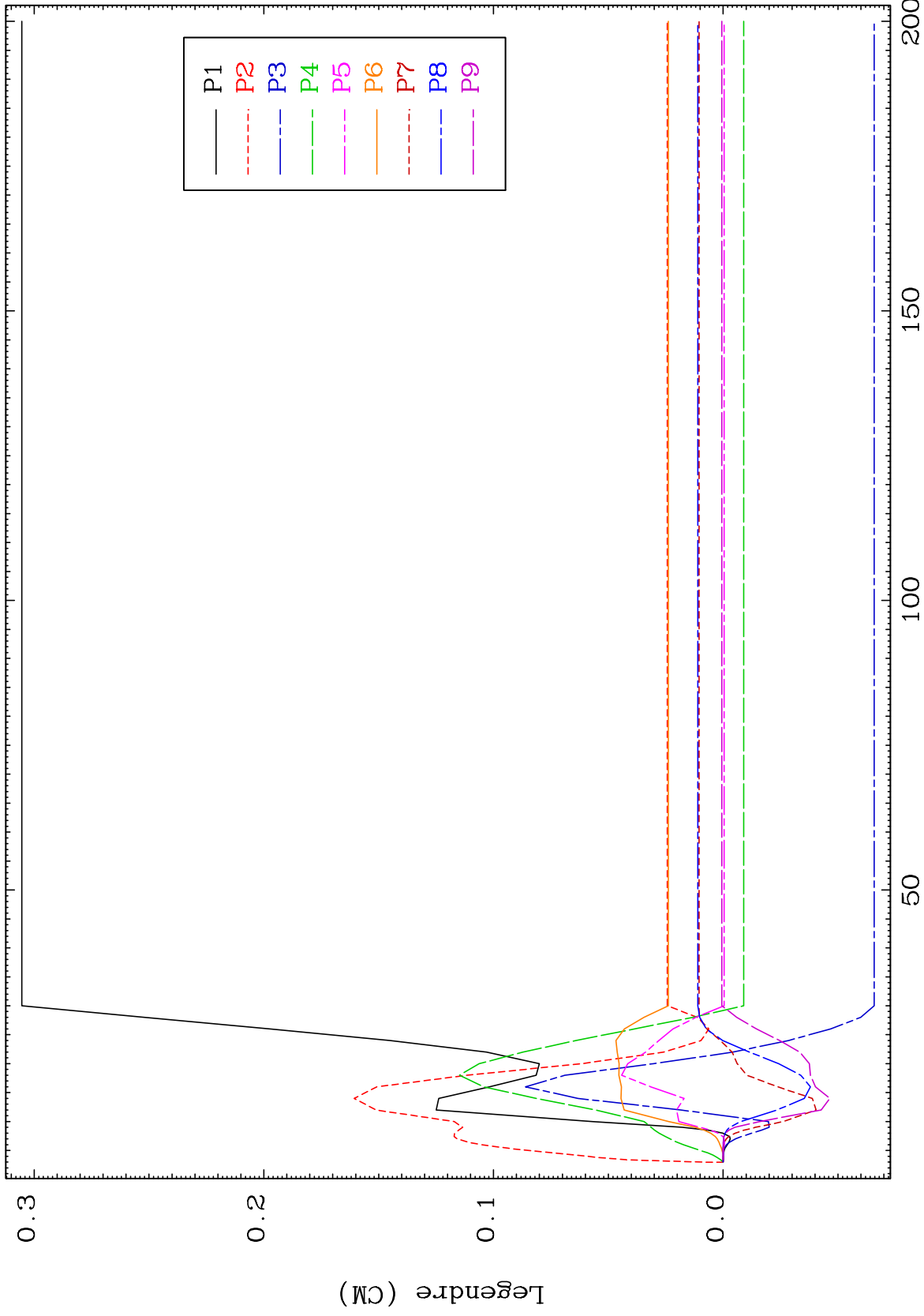




MAT 3261

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

32-Ge-82



51

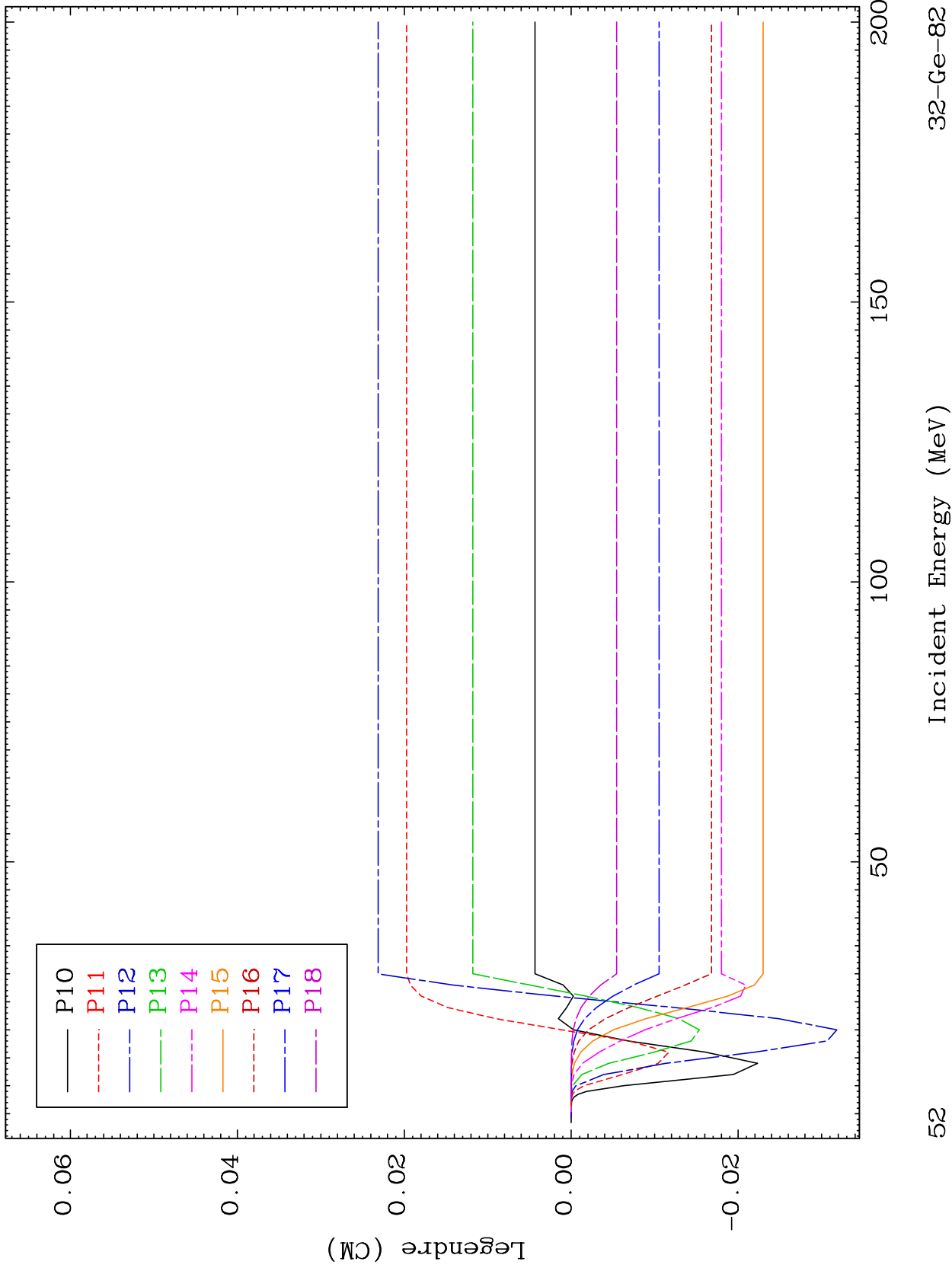
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

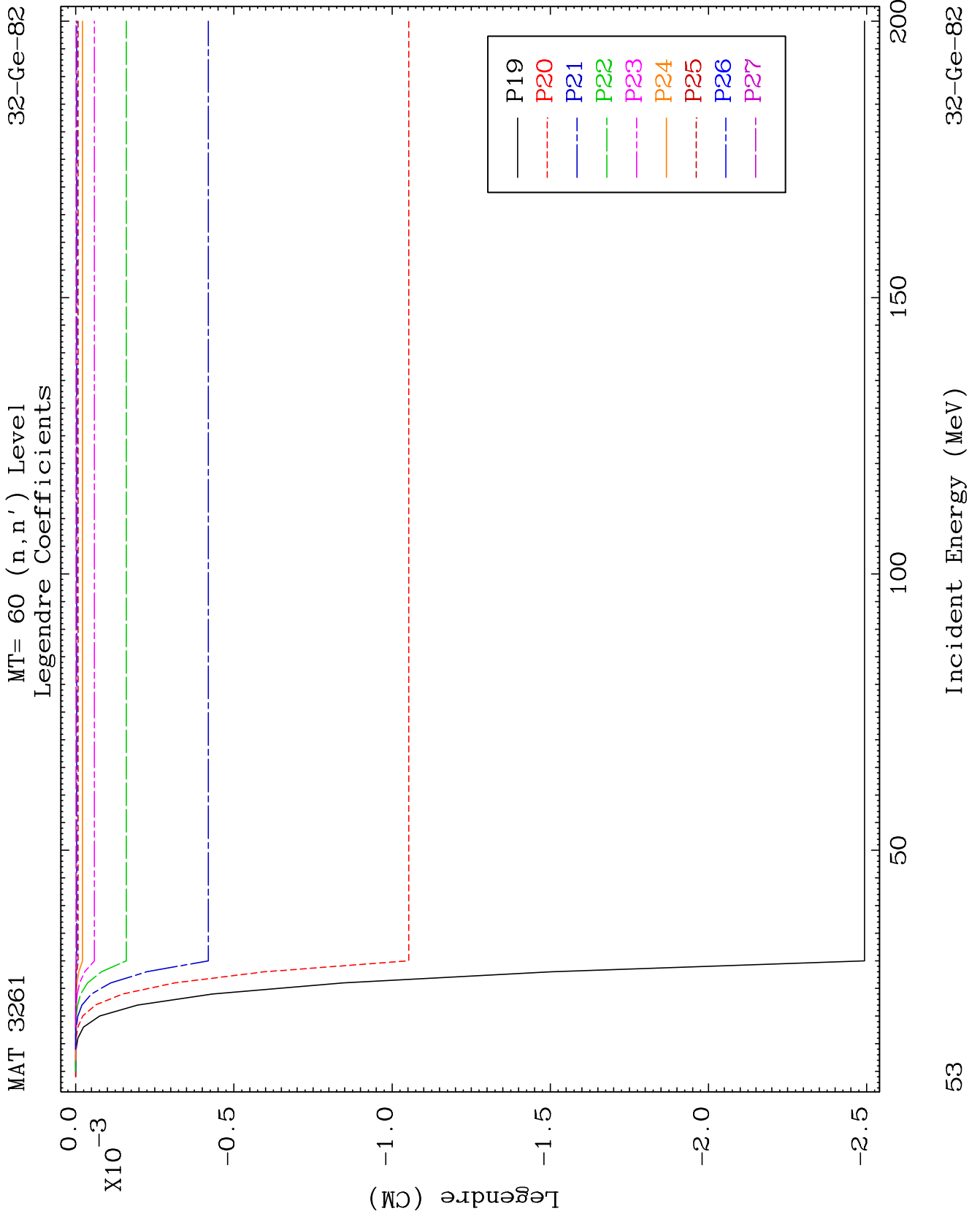
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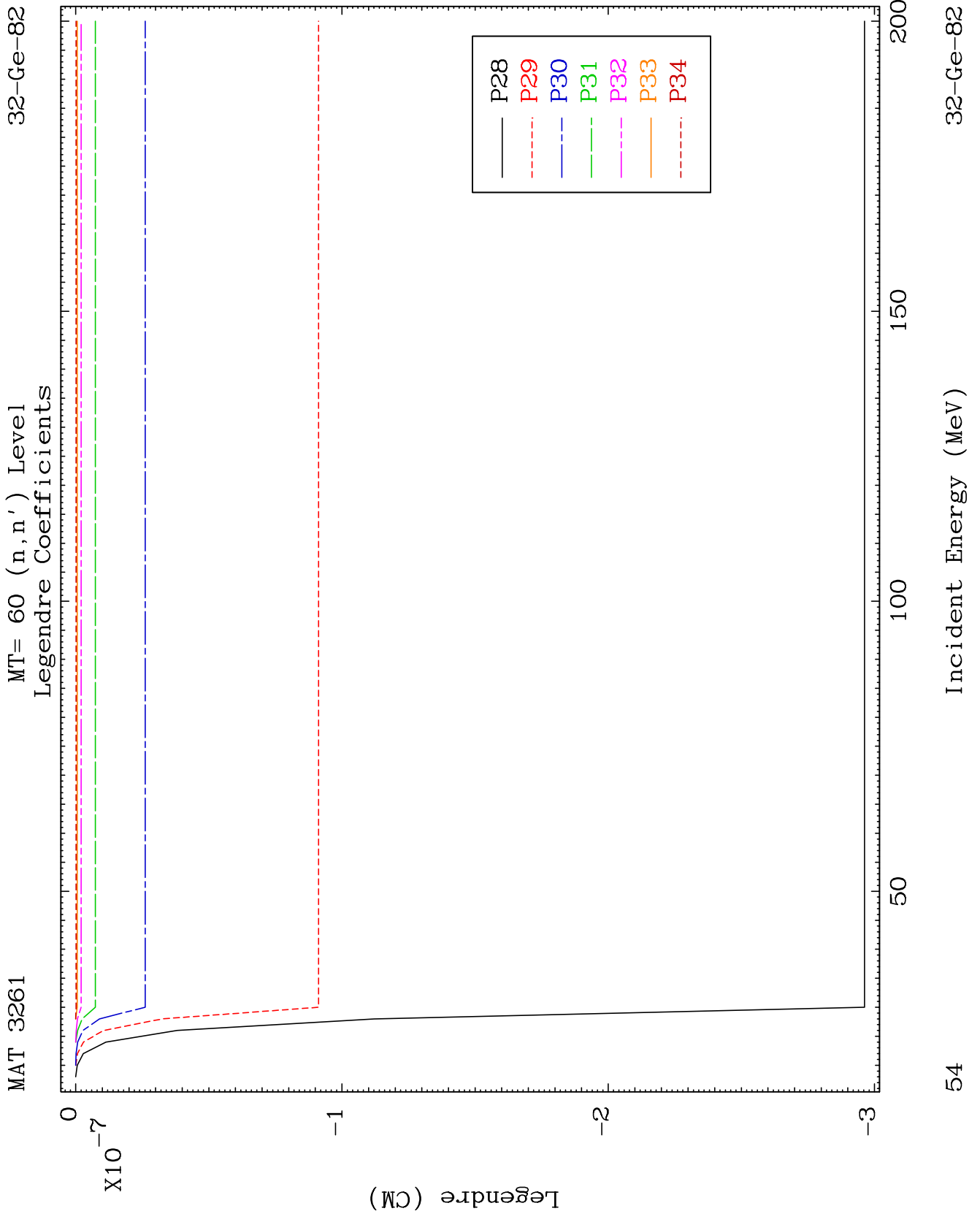


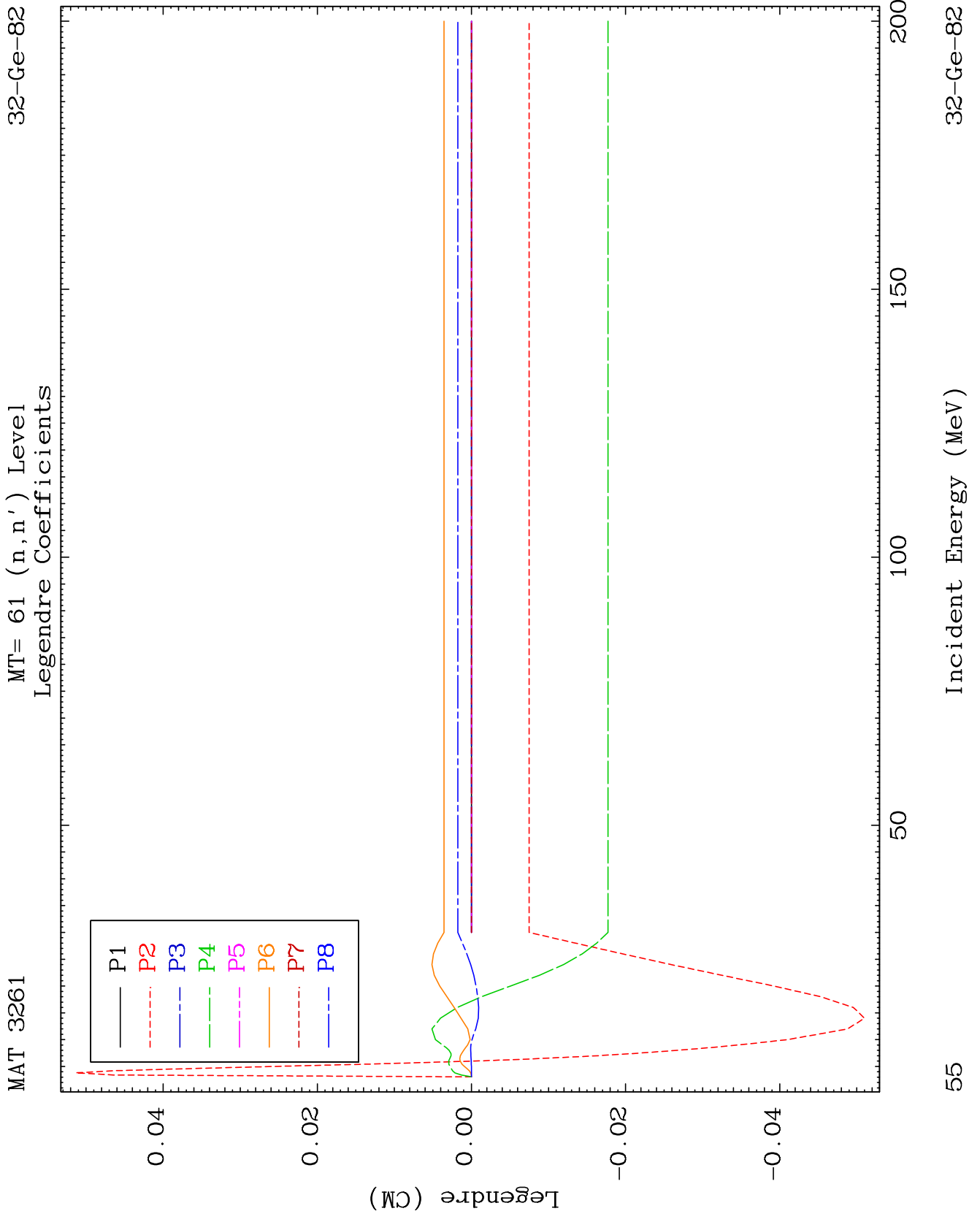
52

Incident Energy (MeV)

32-Ge-82



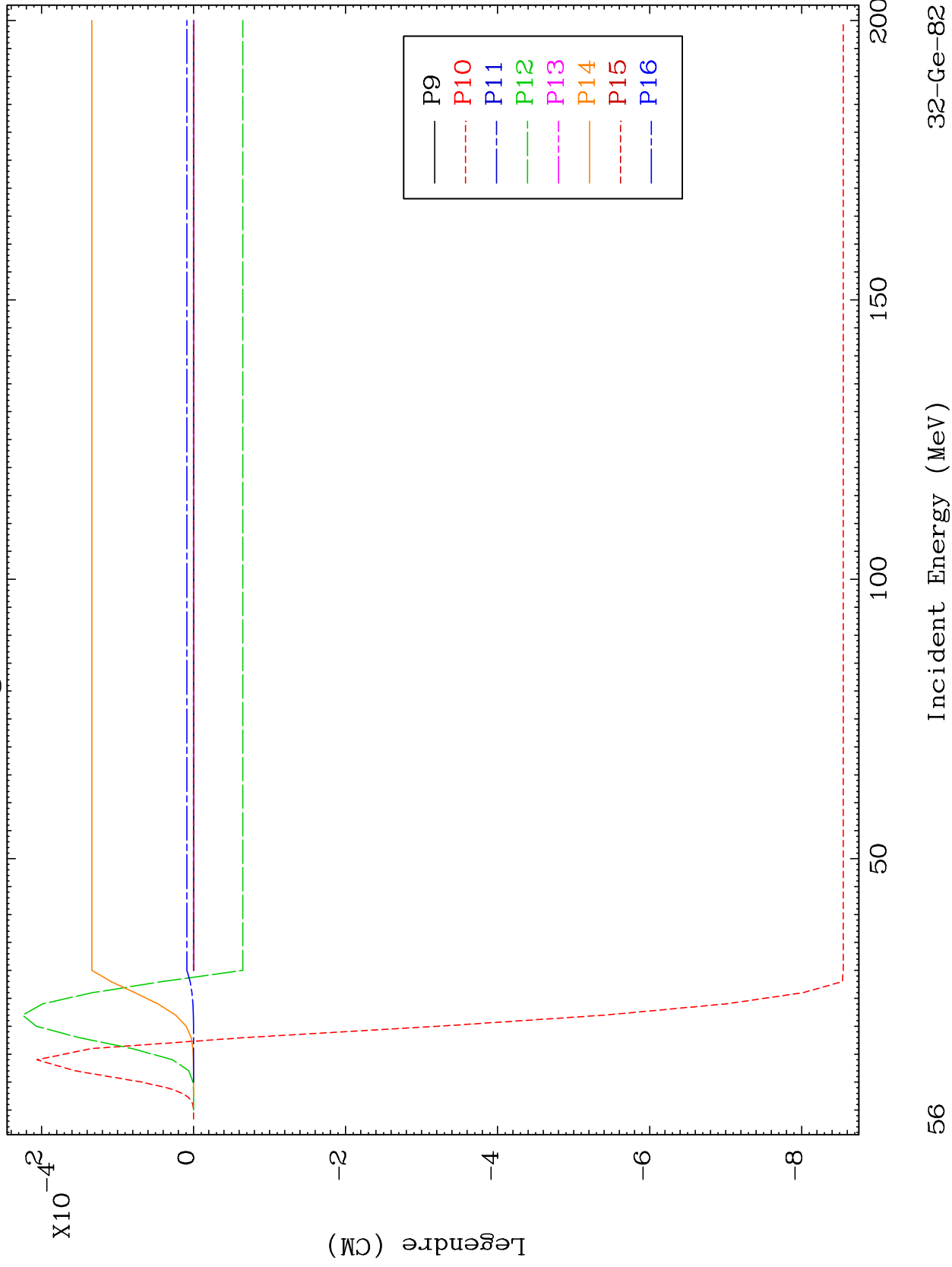




MAT 3261

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

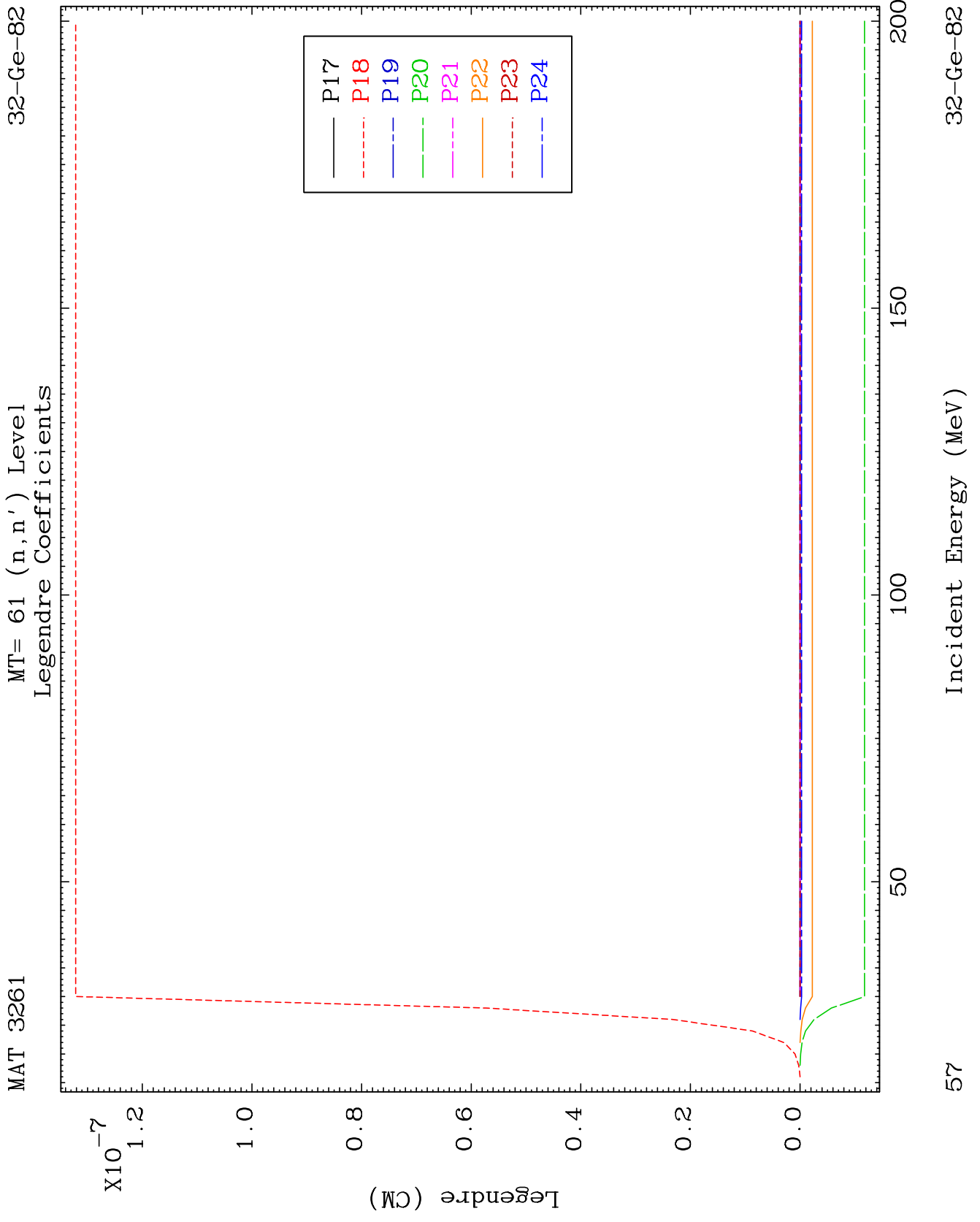
32-Ge-82



56

Incident Energy (MeV)

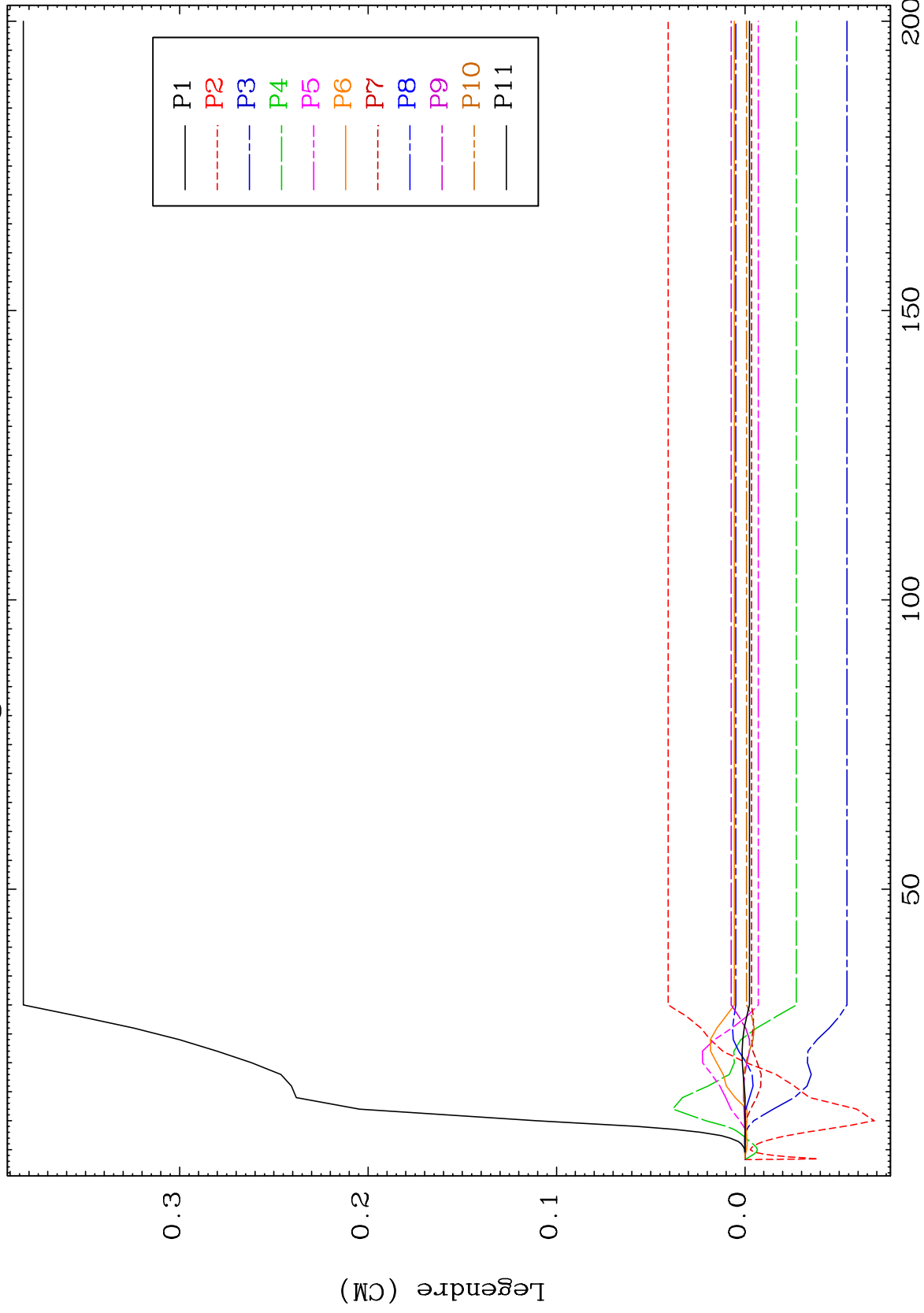
32-Ge-82



MAT 3261

MT= 62 (n,n') Level
Legendre Coefficients

32-Ge-82



58

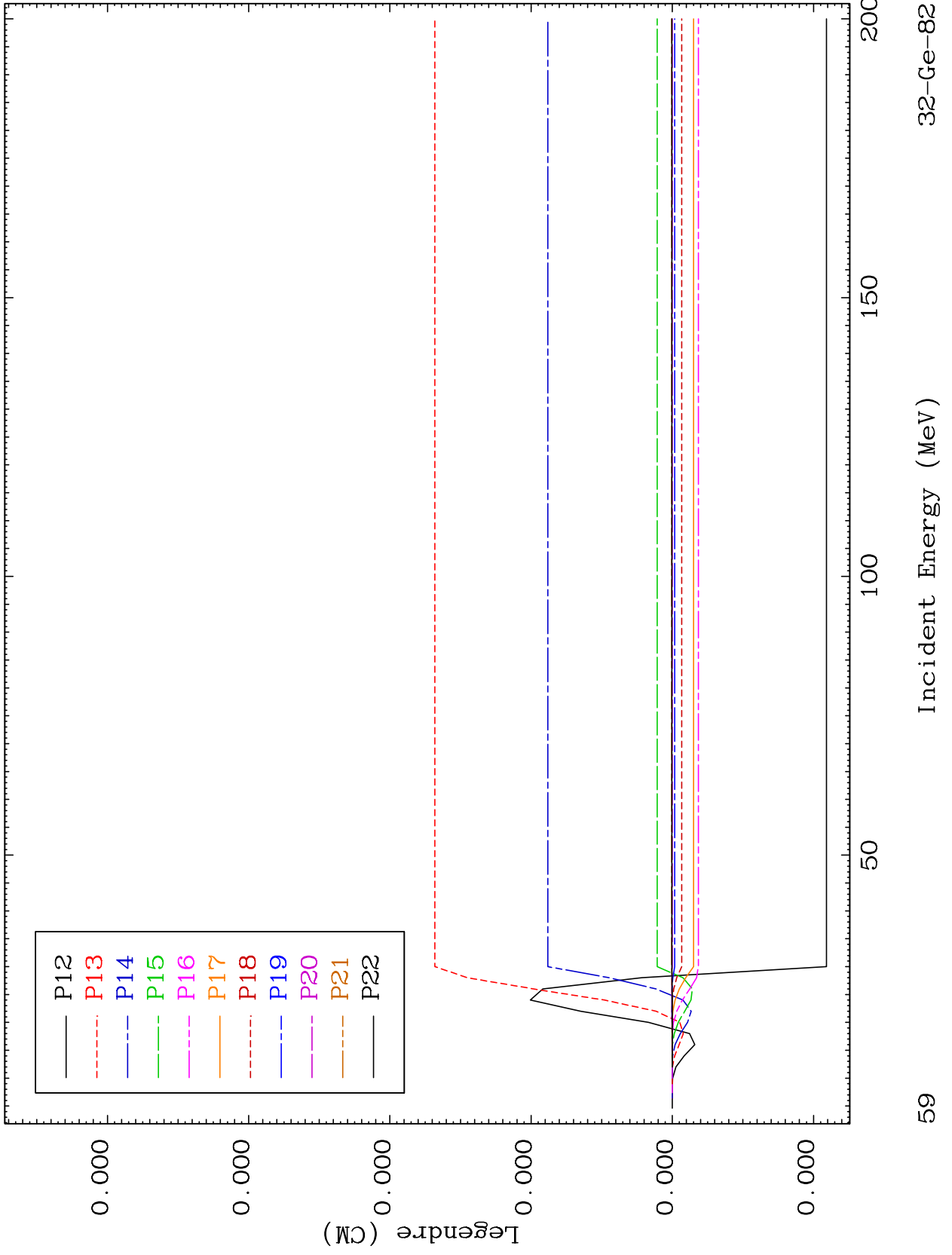
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 62 (n,n') Level
Legendre Coefficients

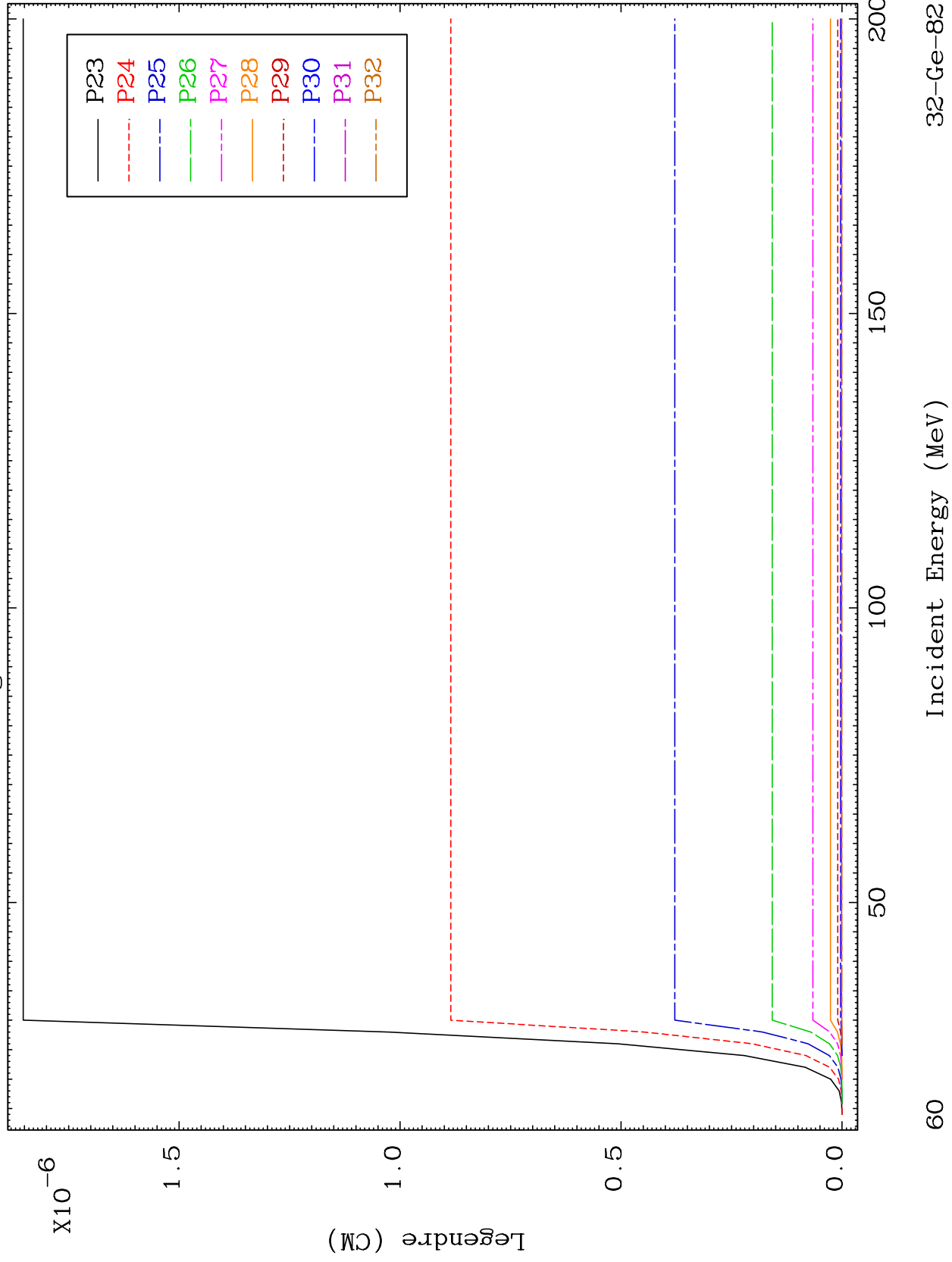
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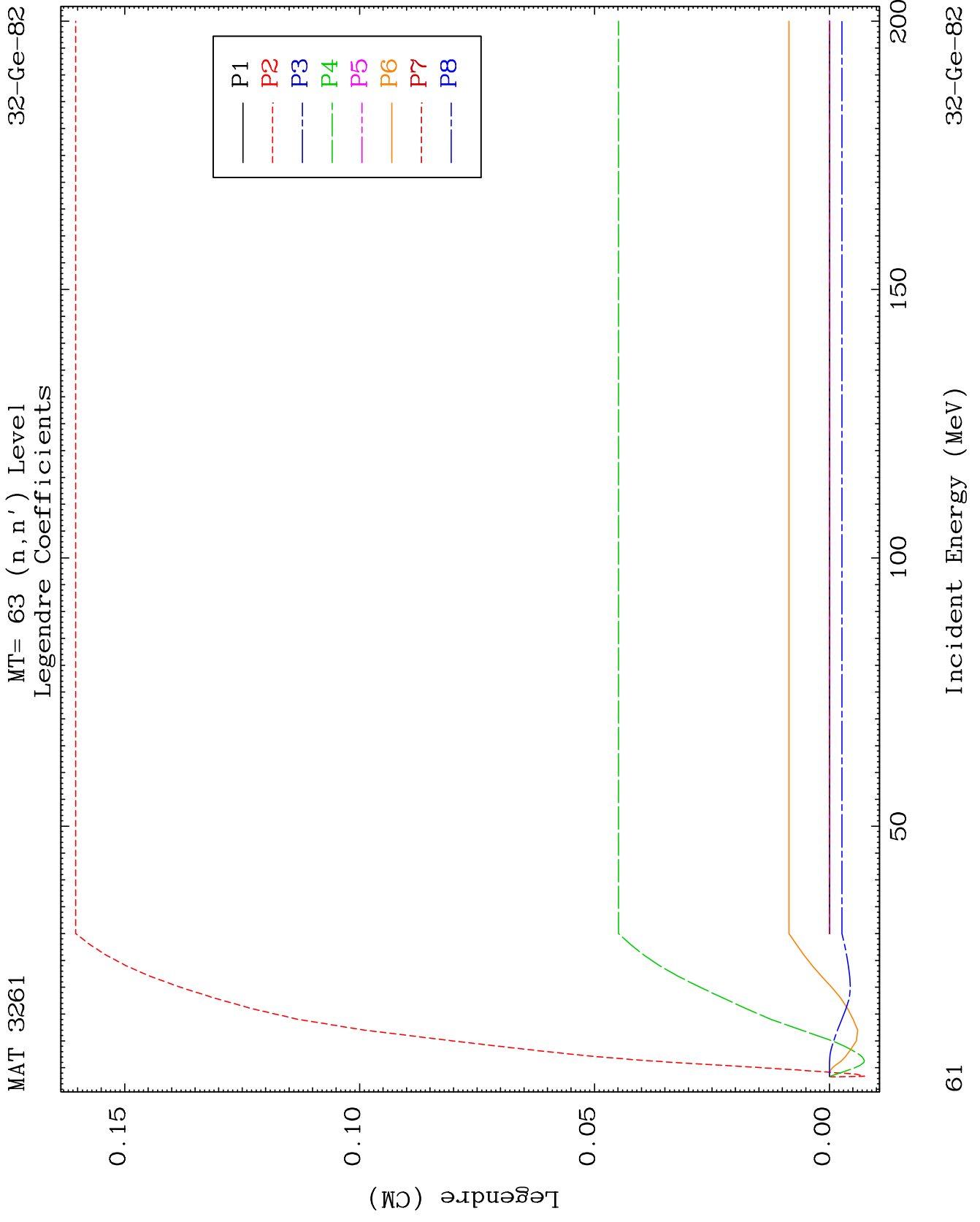


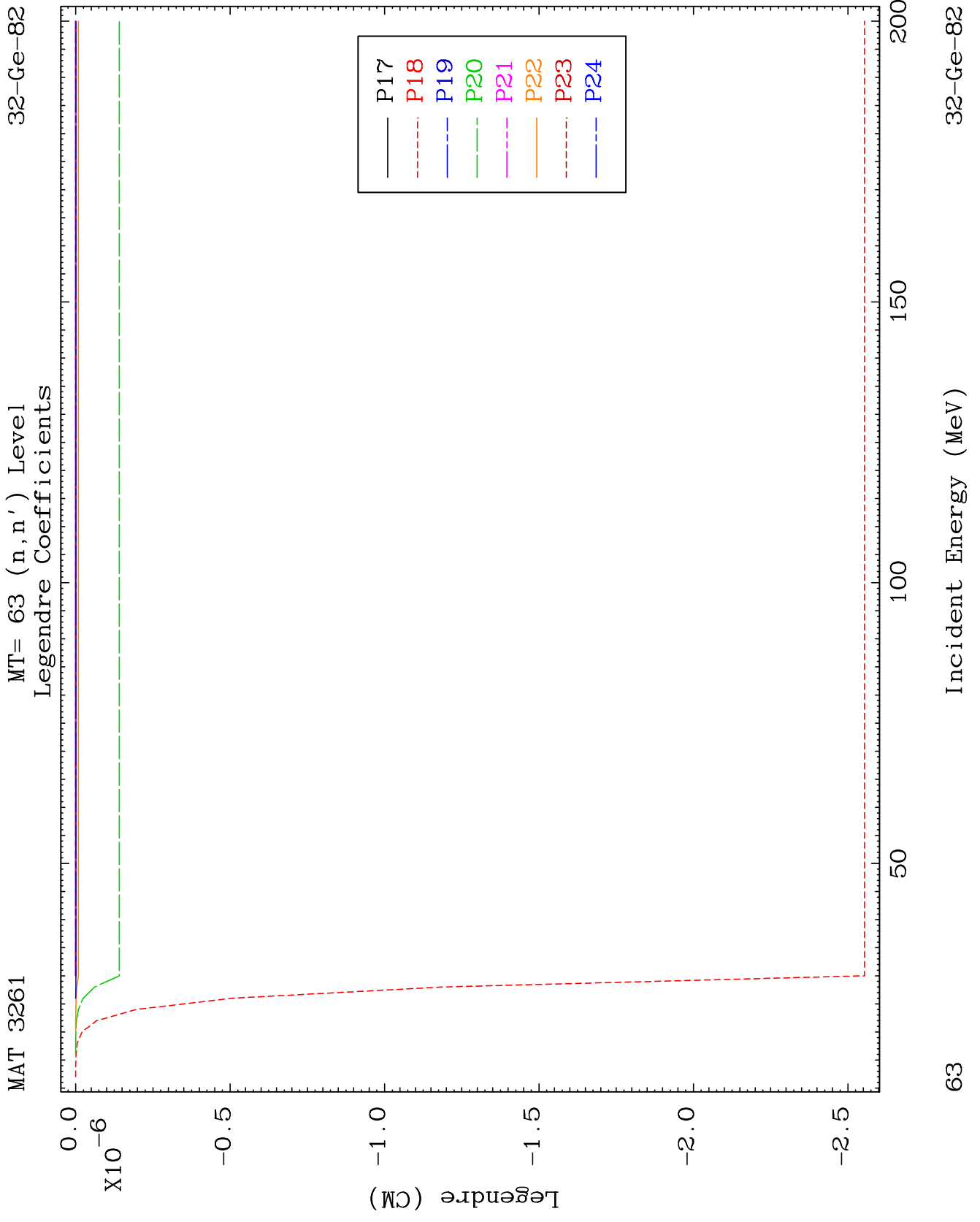
MAT 3261

MT= 62 (n,n') Level
Legendre Coefficients

32-Ge-82



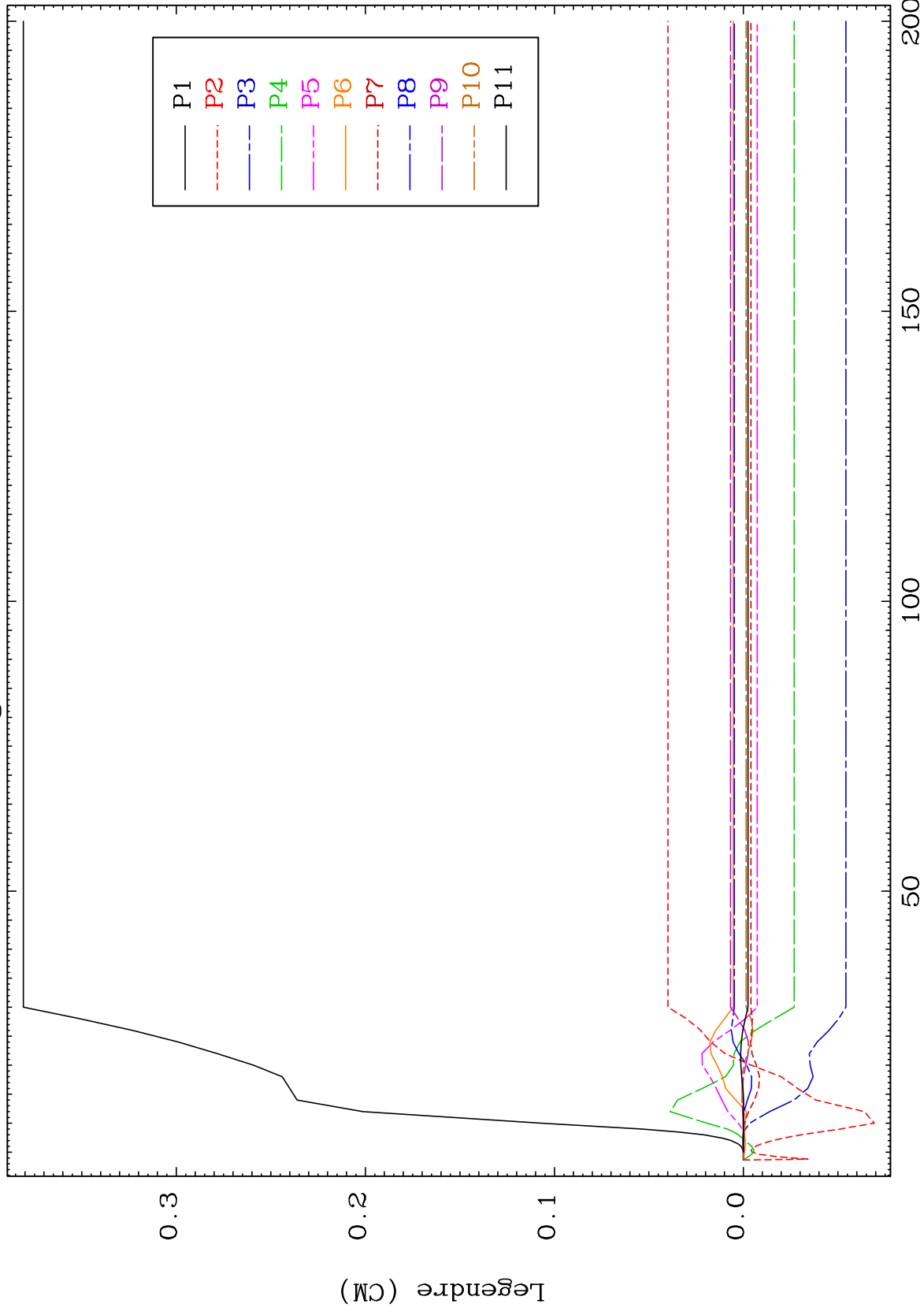




MAT 3261

MT= 64 (n,n') Level
Legendre Coefficients

32-Ge-82



64

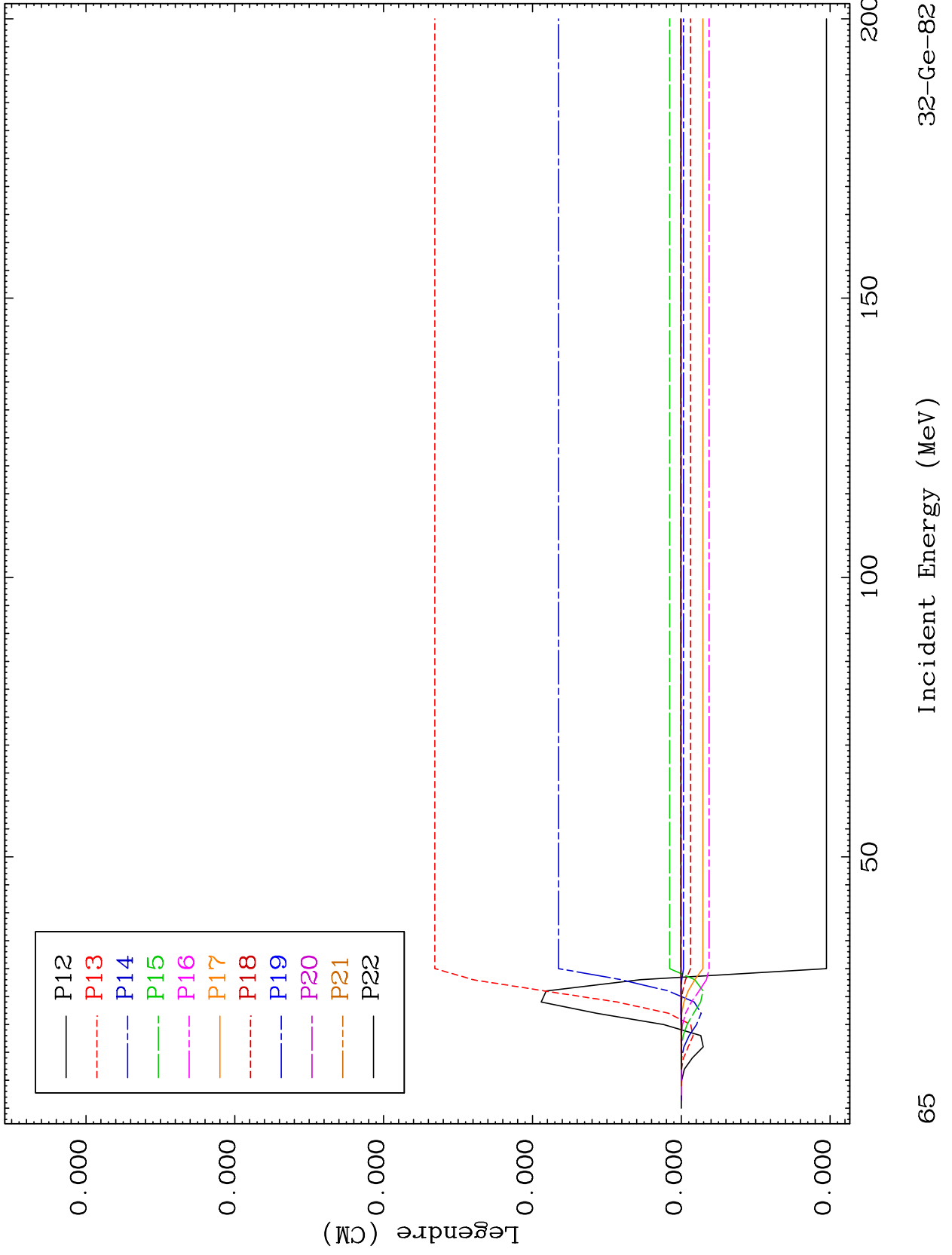
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 64 (n,n') Level
Legendre Coefficients

32-Ge-82



65

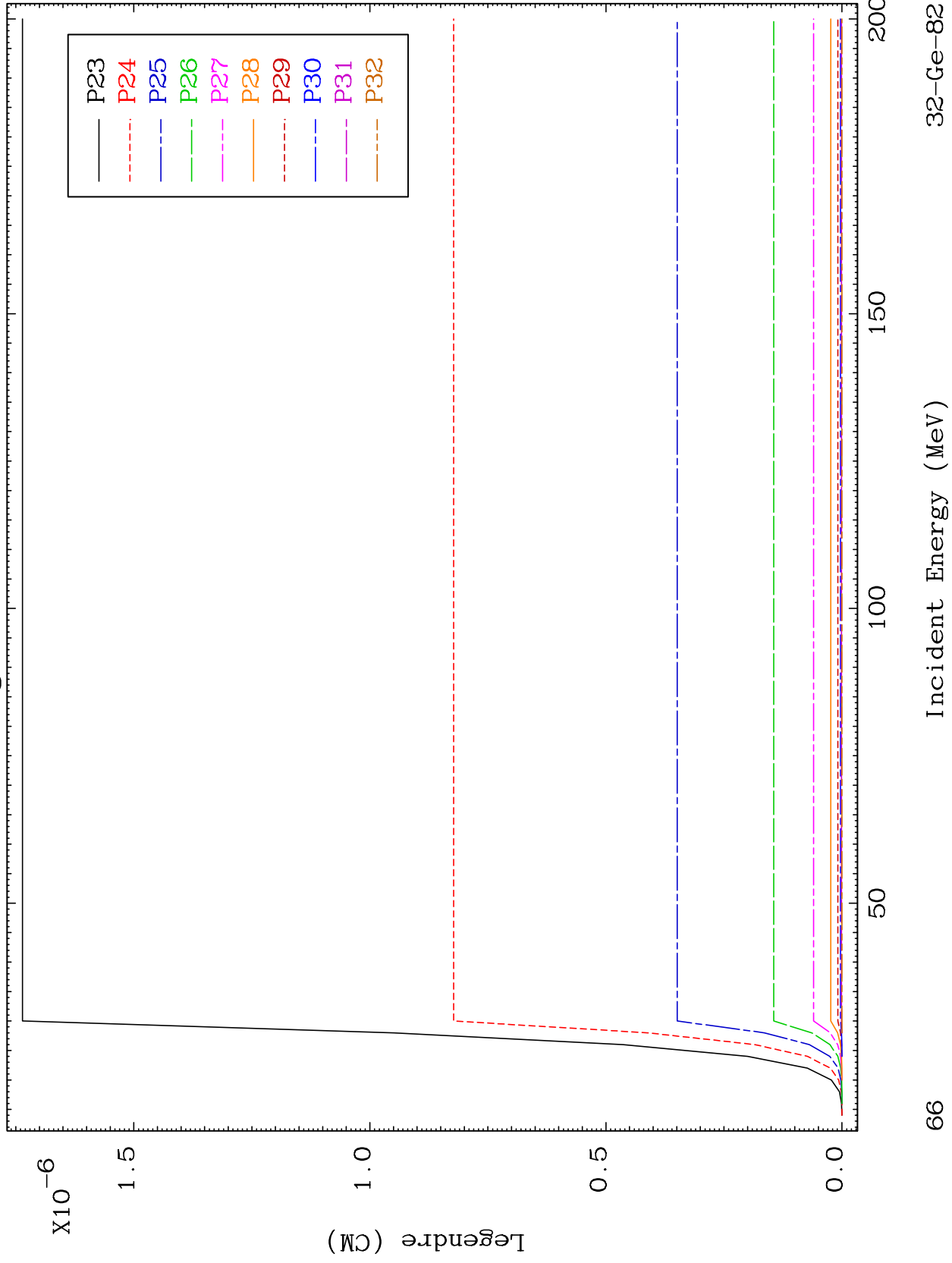
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 64 (n,n') Level
Legendre Coefficients

32-Ge-82



66

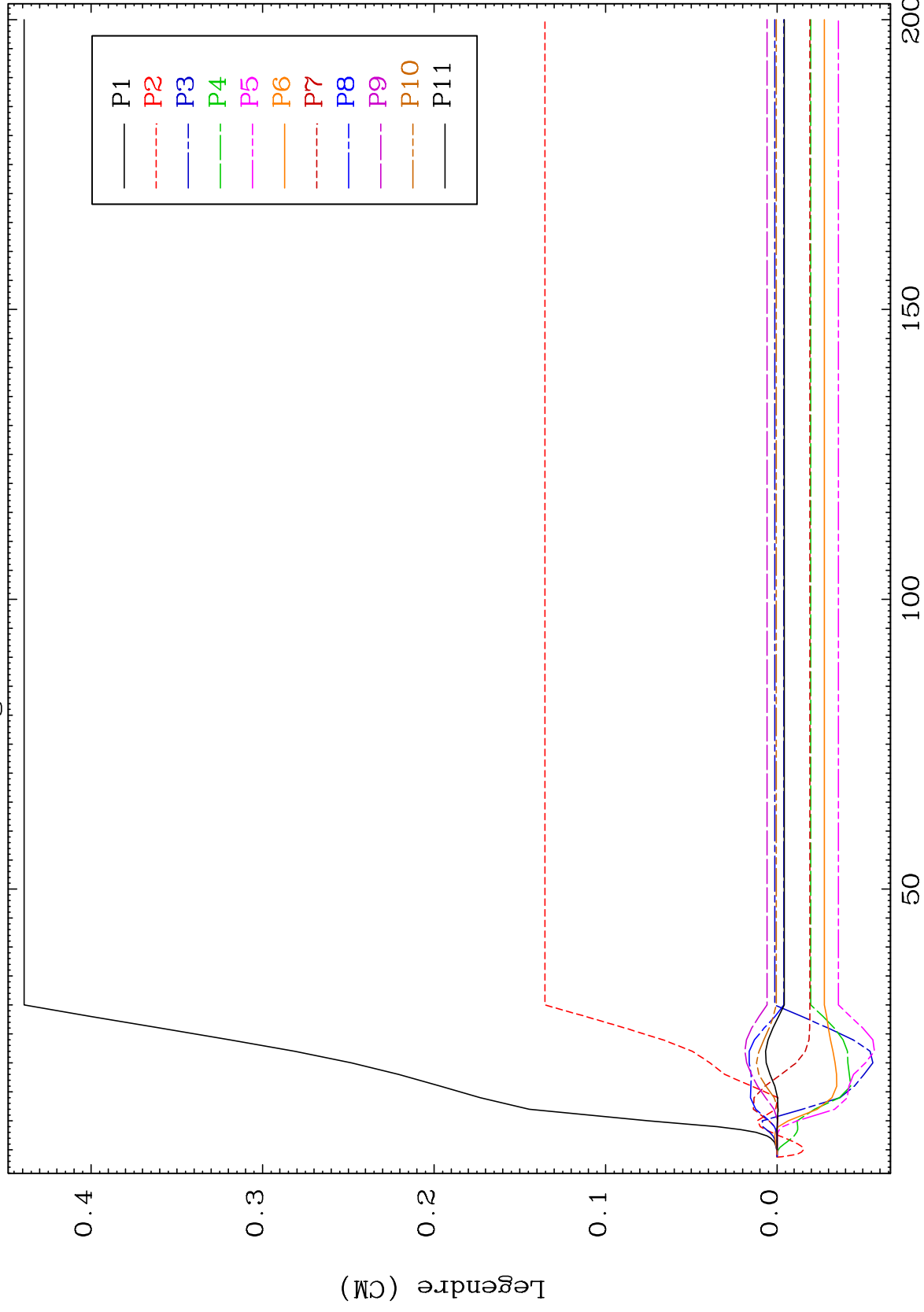
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 65 (n,n') Level
Legendre Coefficients

32-Ge-82



67

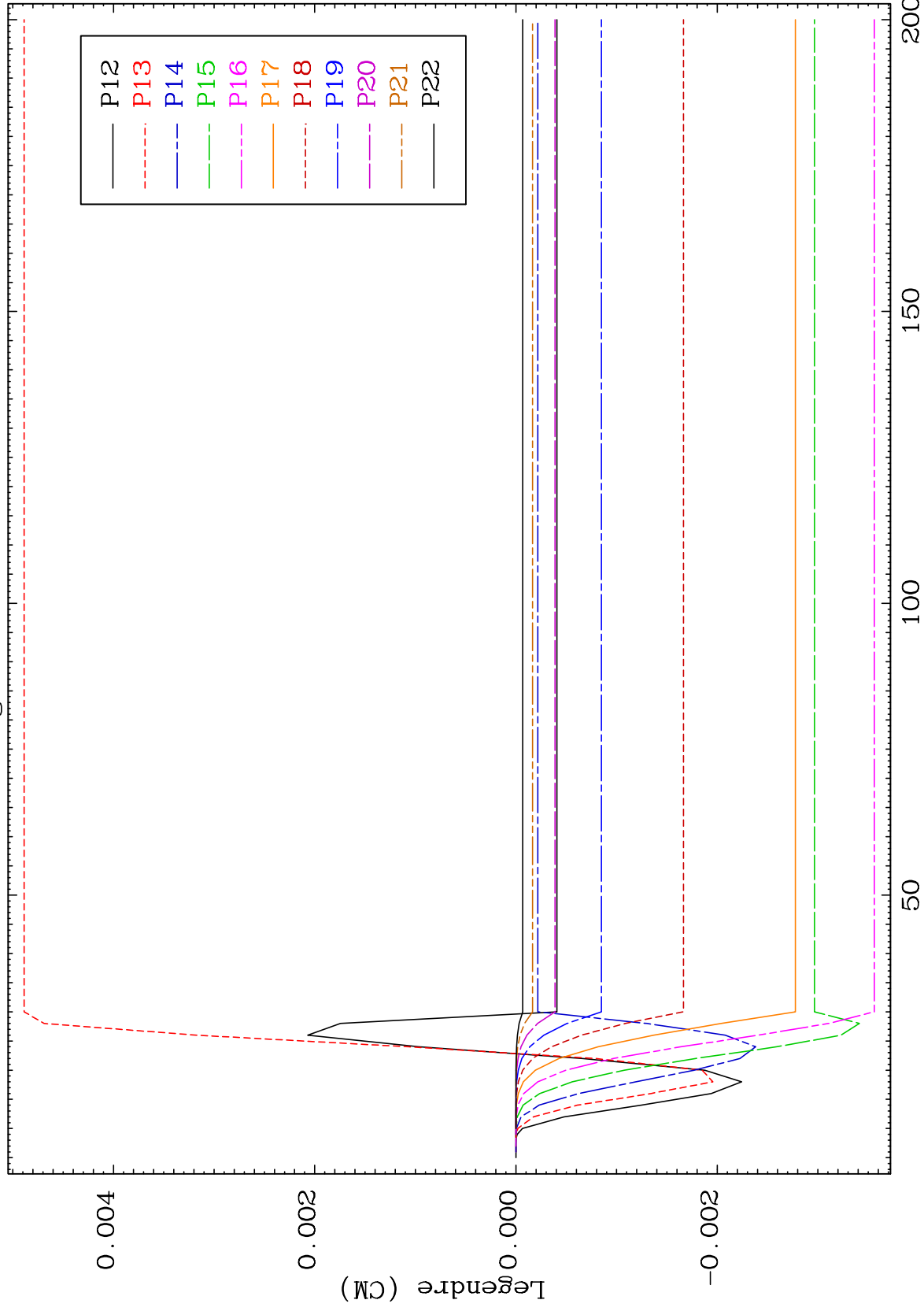
Incident Energy (MeV)

32-Ge-82

MAT 3261

MT= 65 (n,n') Level
Legendre Coefficients

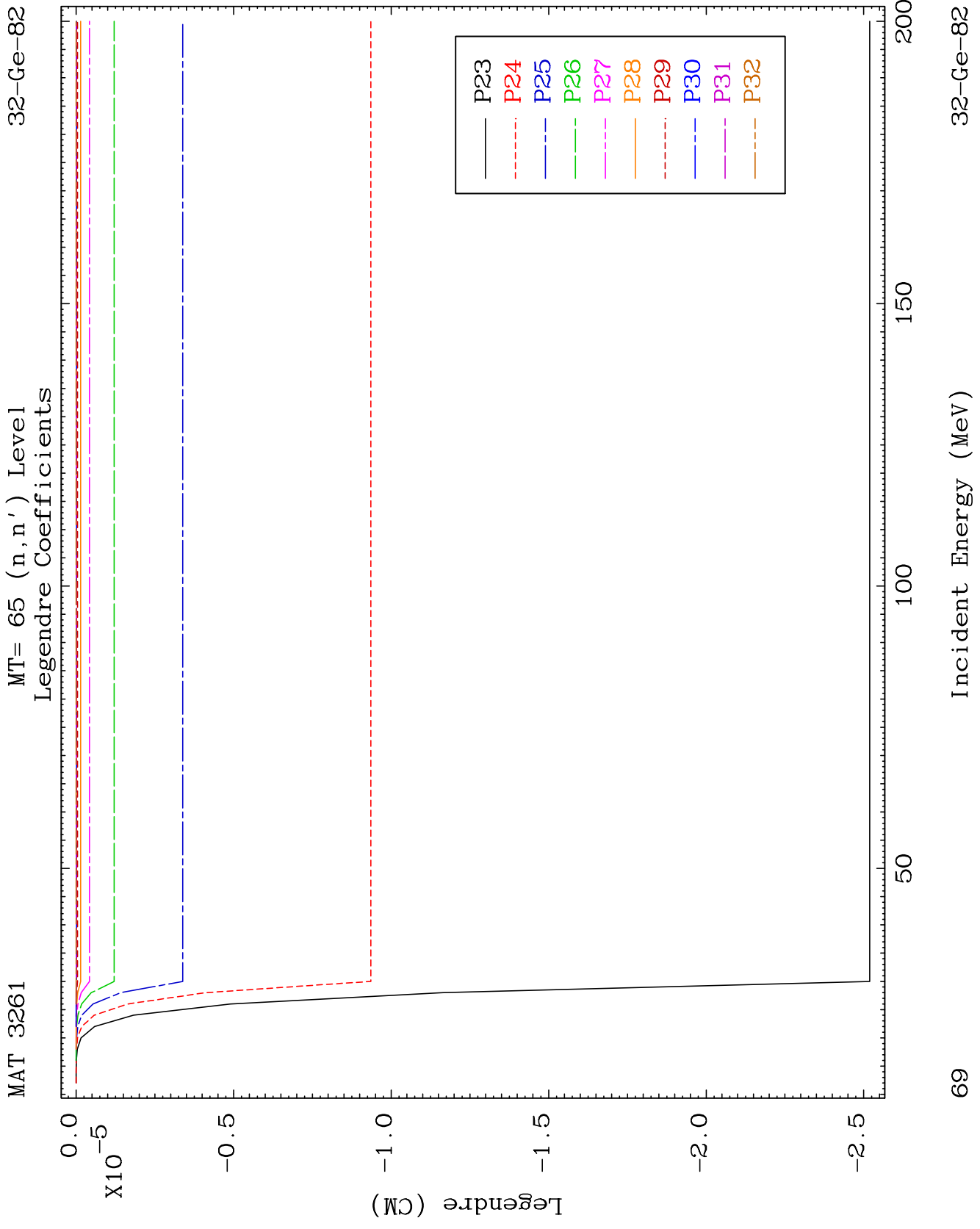
32-Ge-82



68

Incident Energy (MeV)

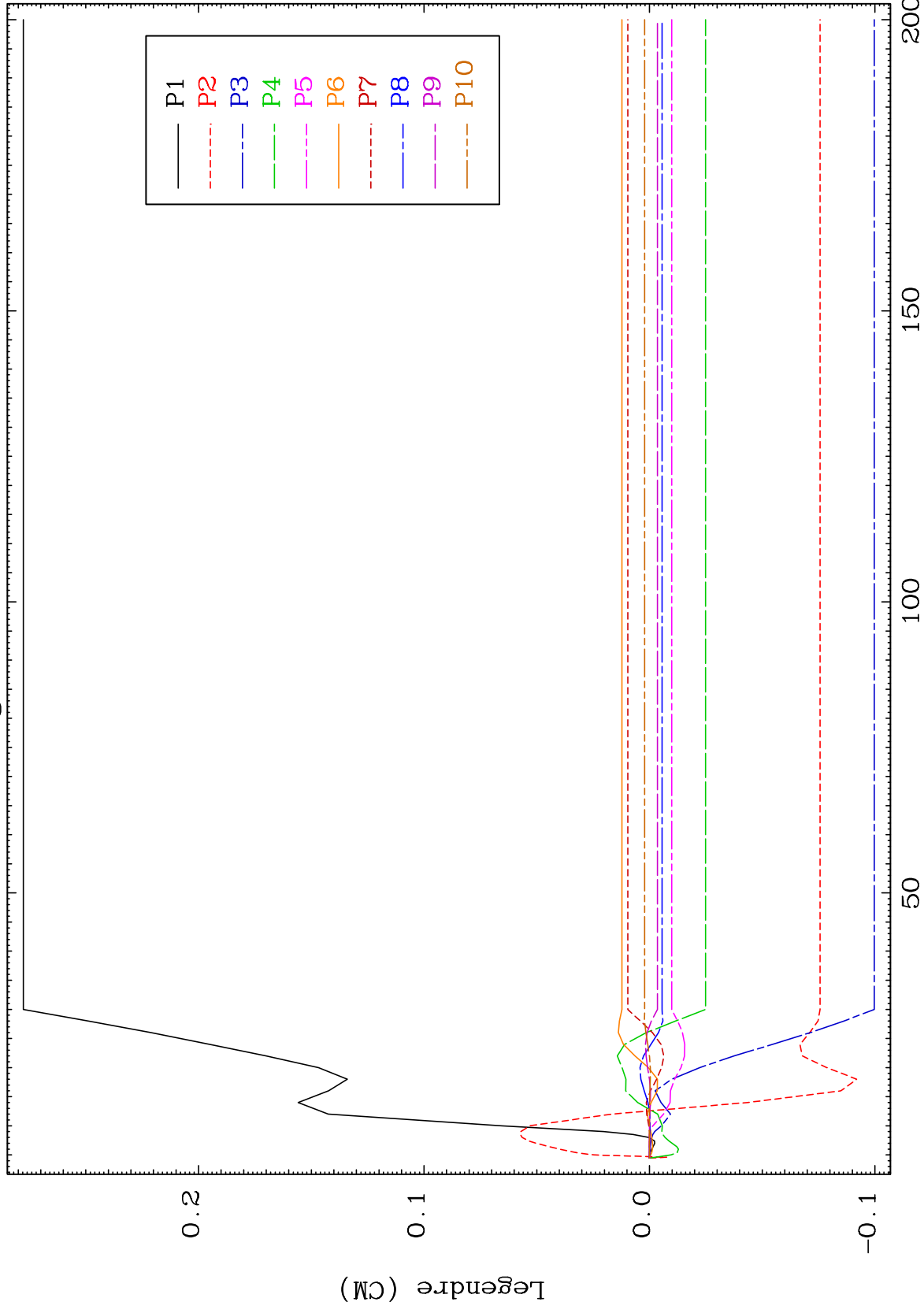
32-Ge-82



MAT 3261

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

32-Ge-82



70

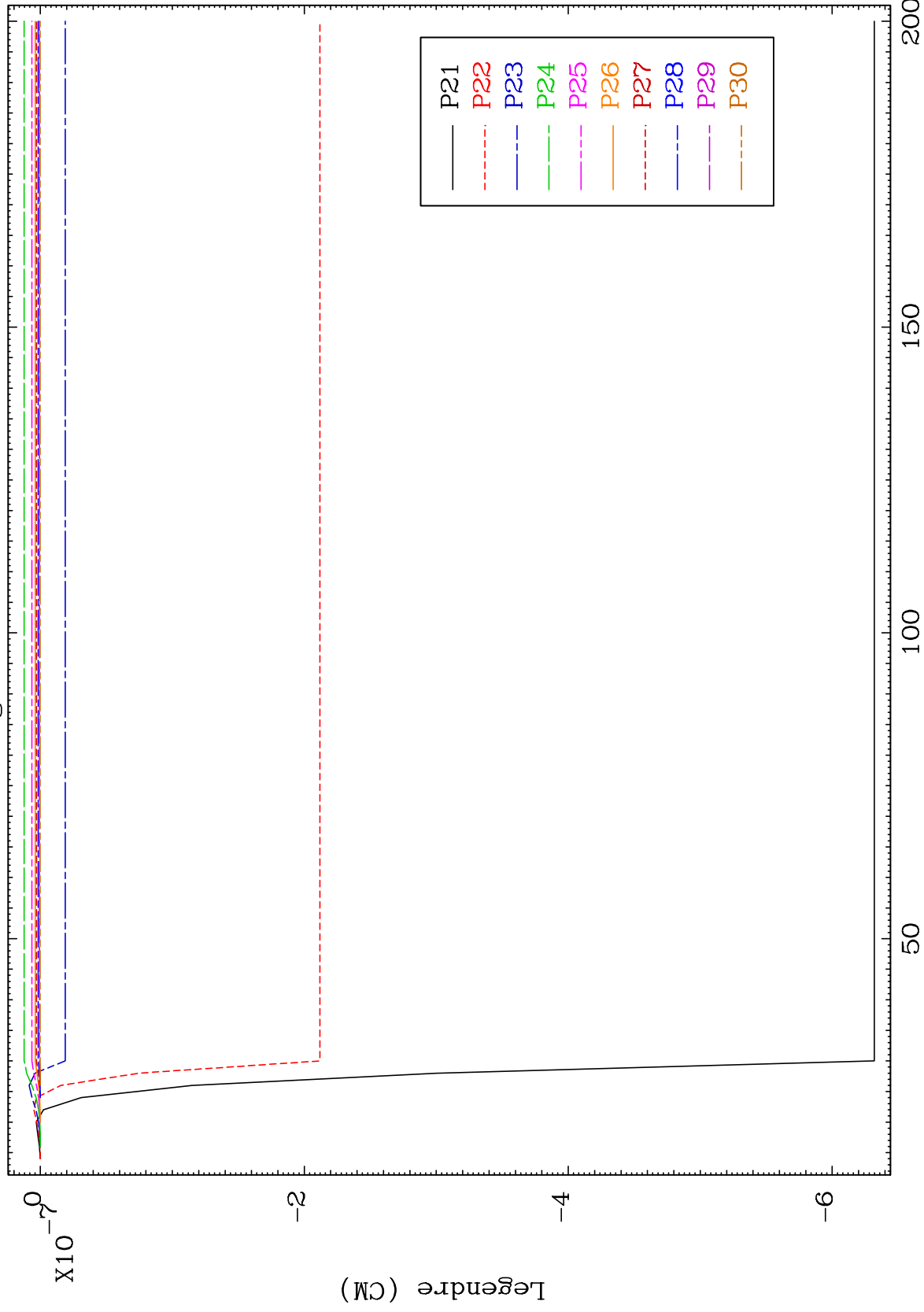
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

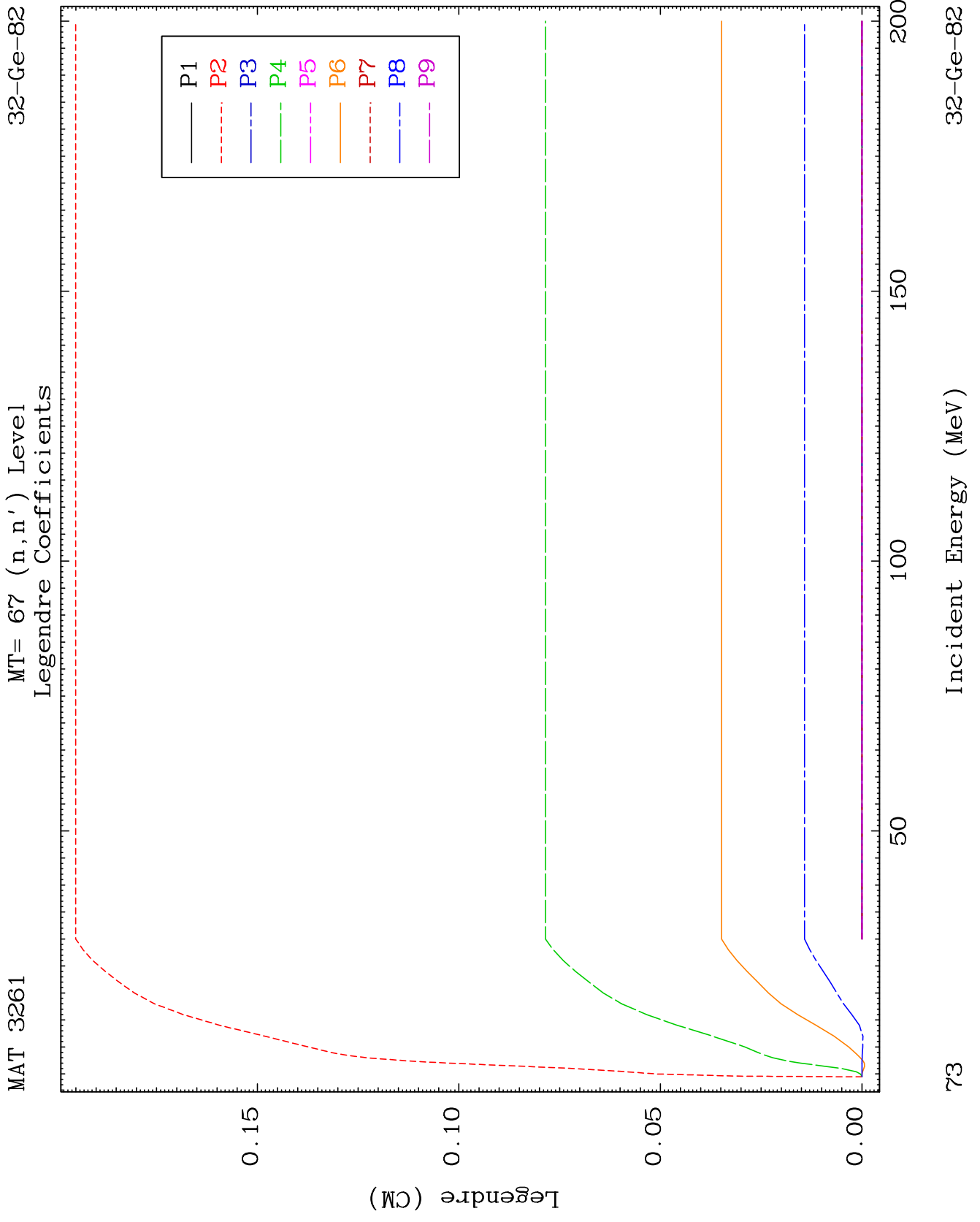
32-Ge-82



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Incident Energy (MeV)

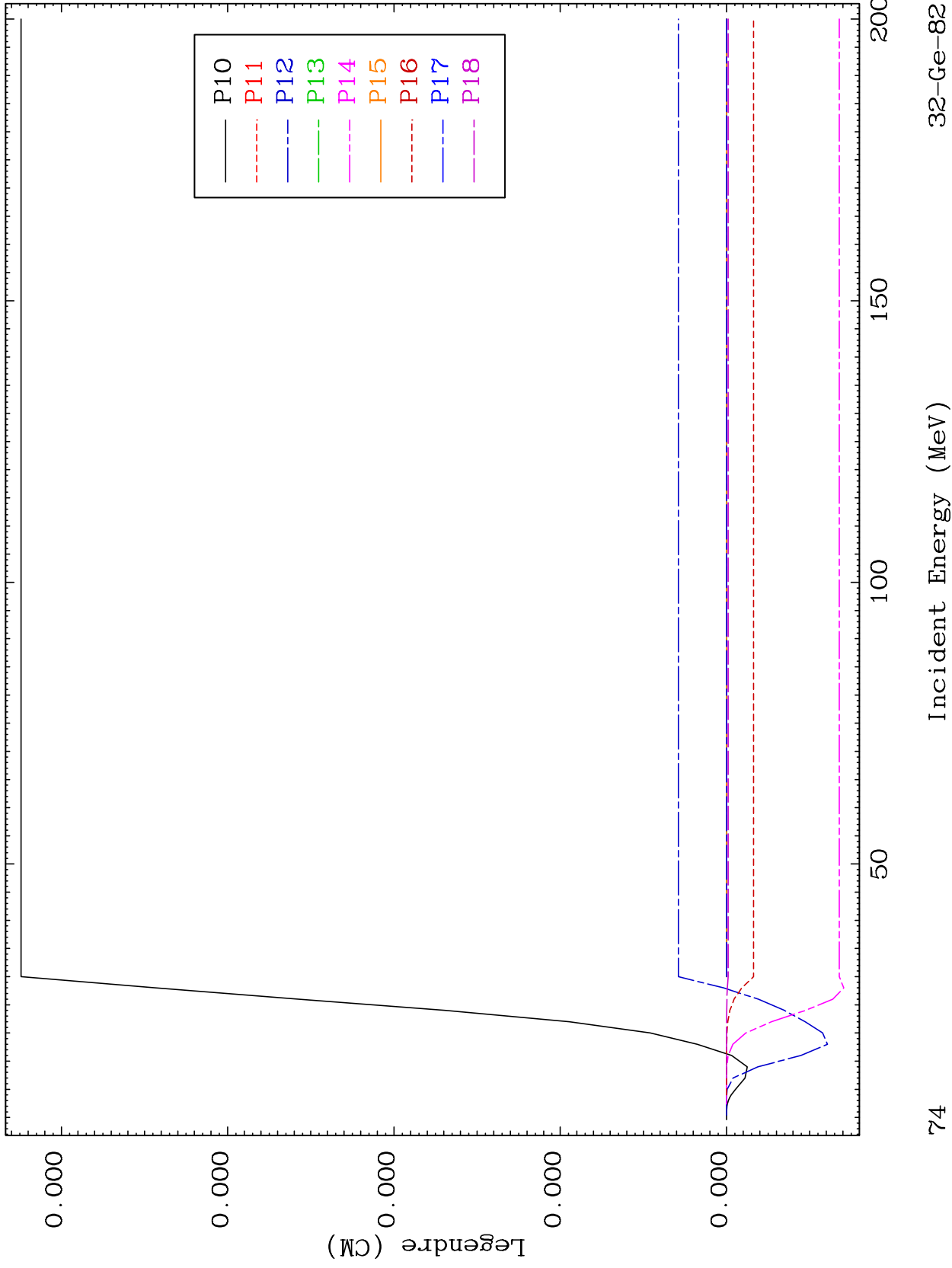
32-Ge-82



MAT 3261

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

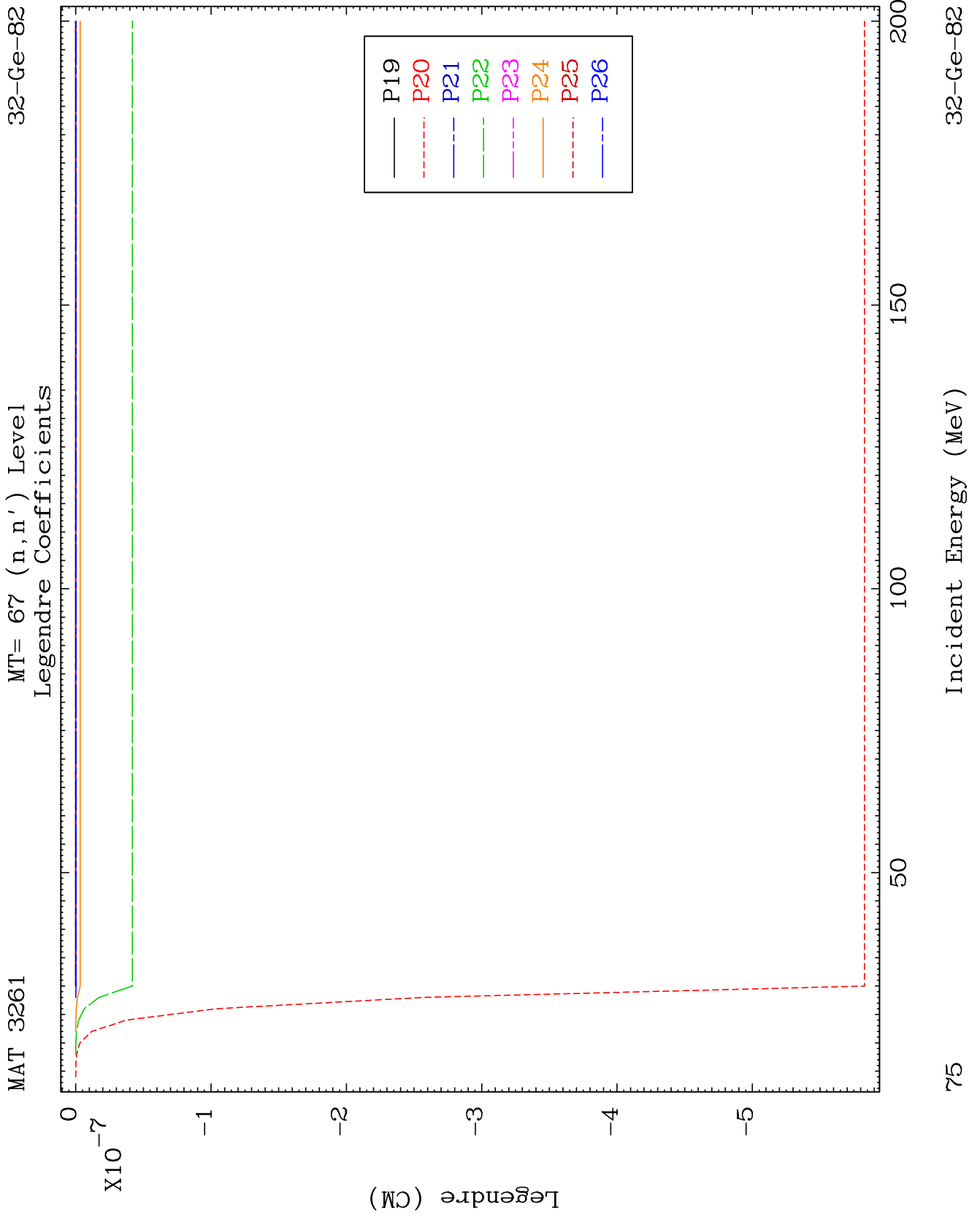
32-Ge-82

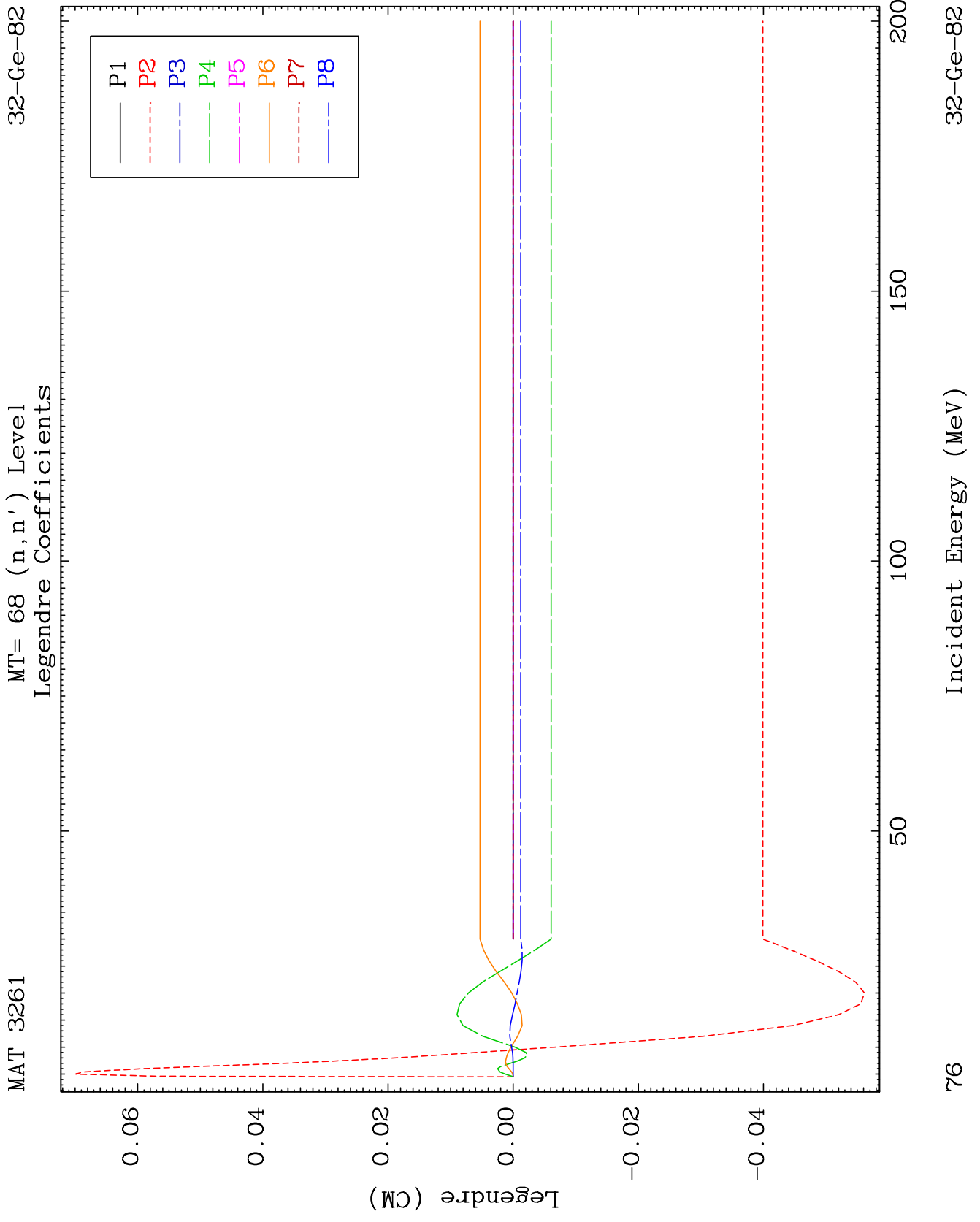


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Incident Energy (MeV)

32-Ge-82

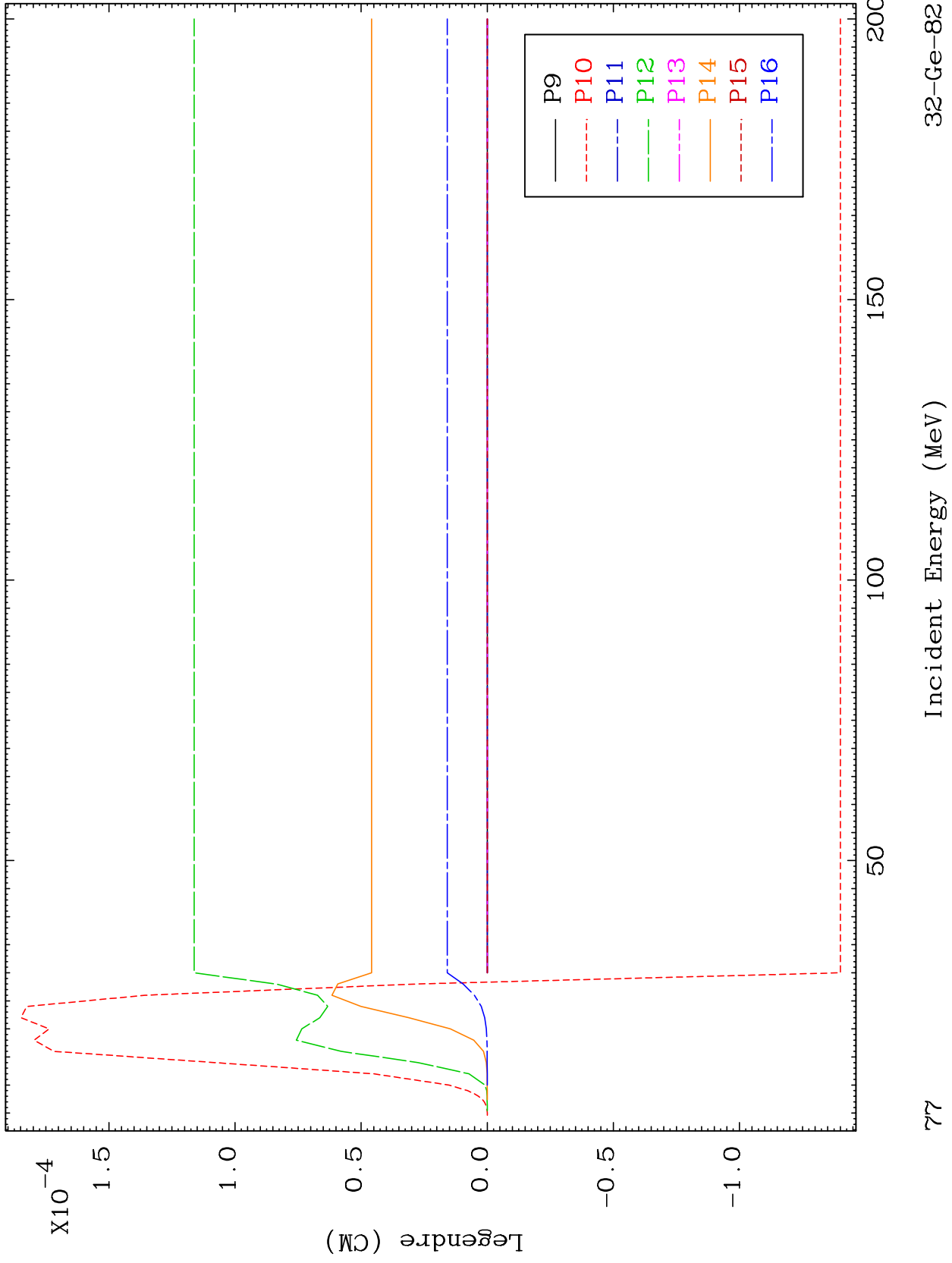




MAT 3261

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

32-Ge-82



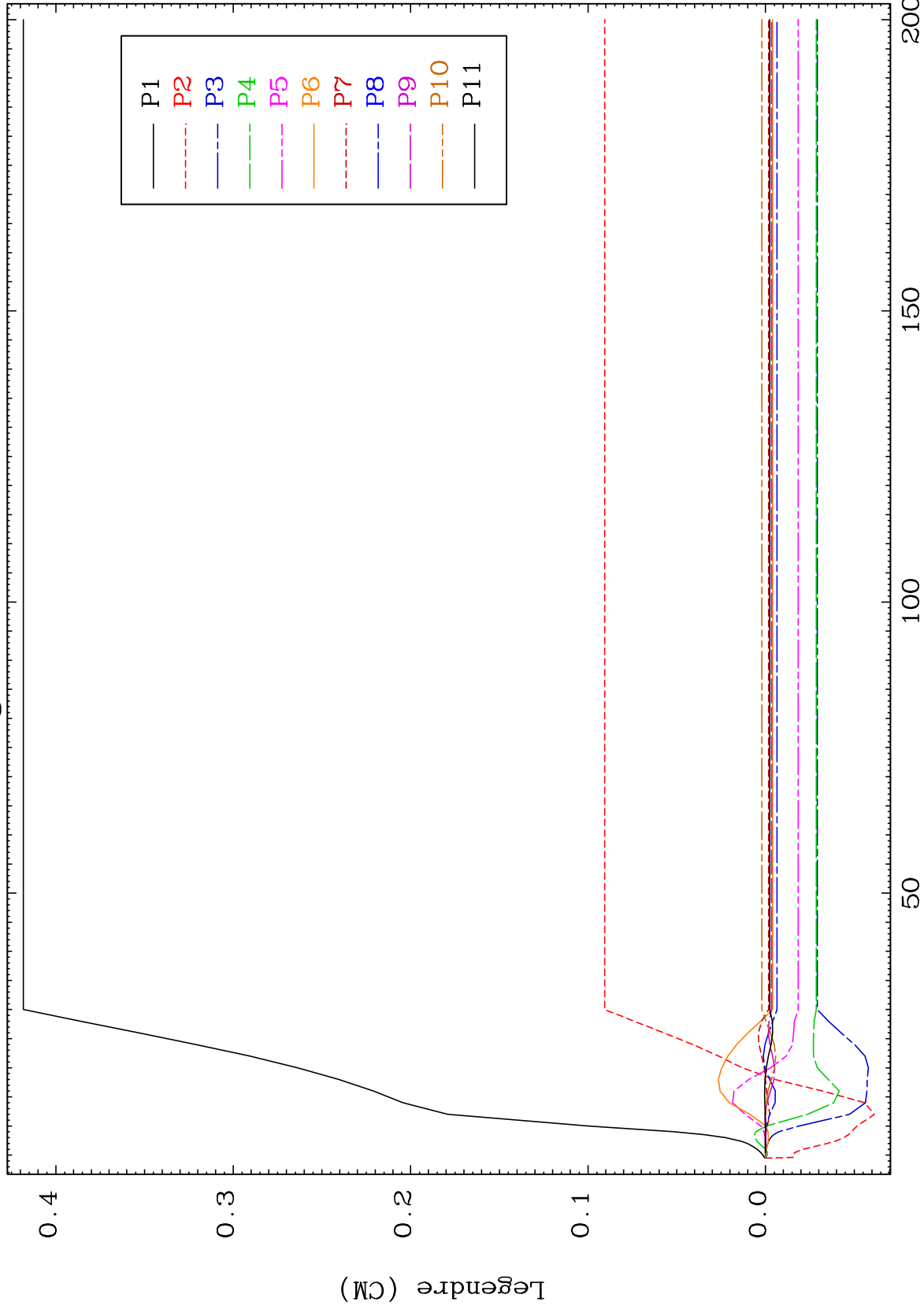
77

32-Ge-82

MAT 3261

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

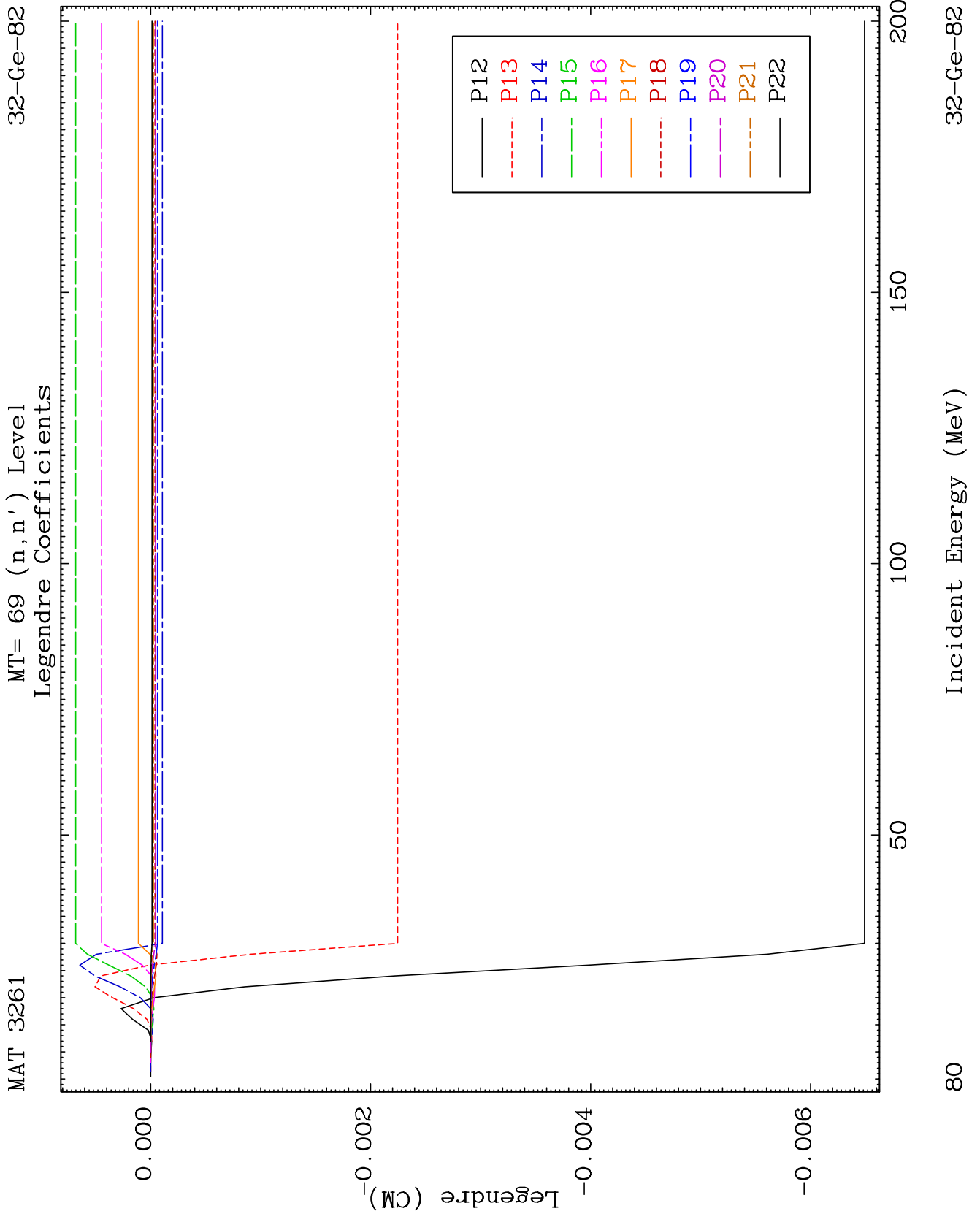
32-Ge-82

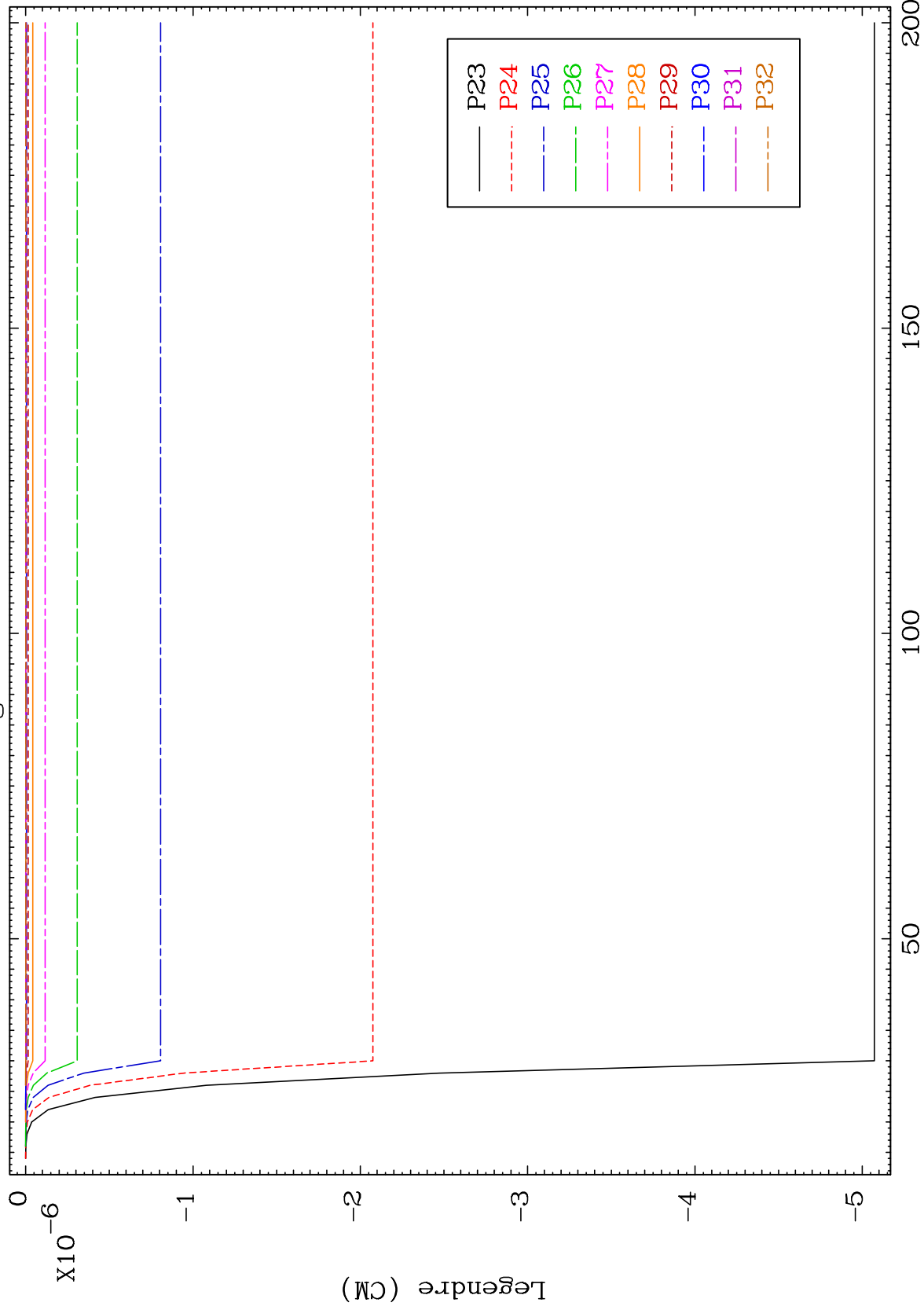


79

Incident Energy (MeV)

32-Ge-82

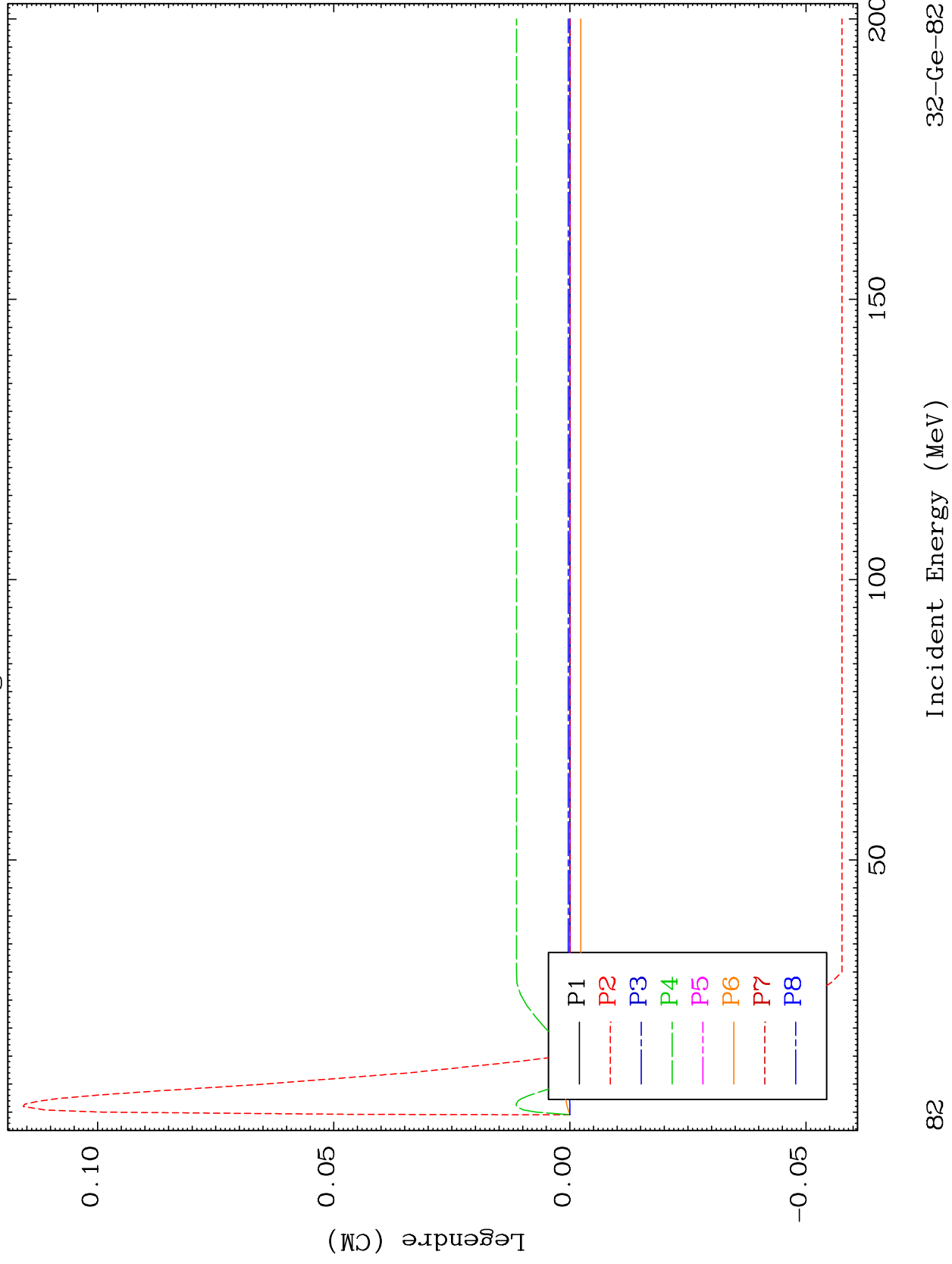




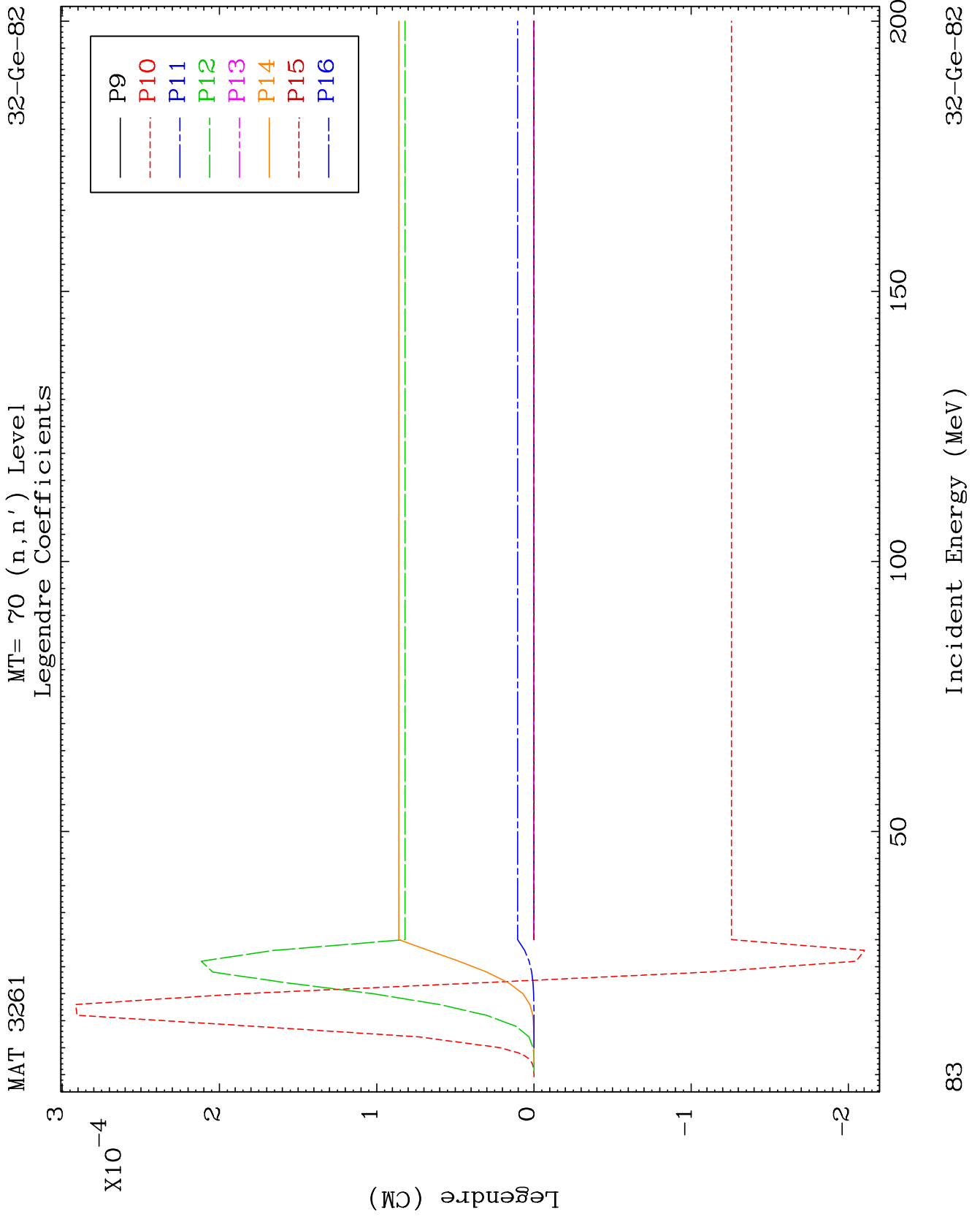
MAT 3261

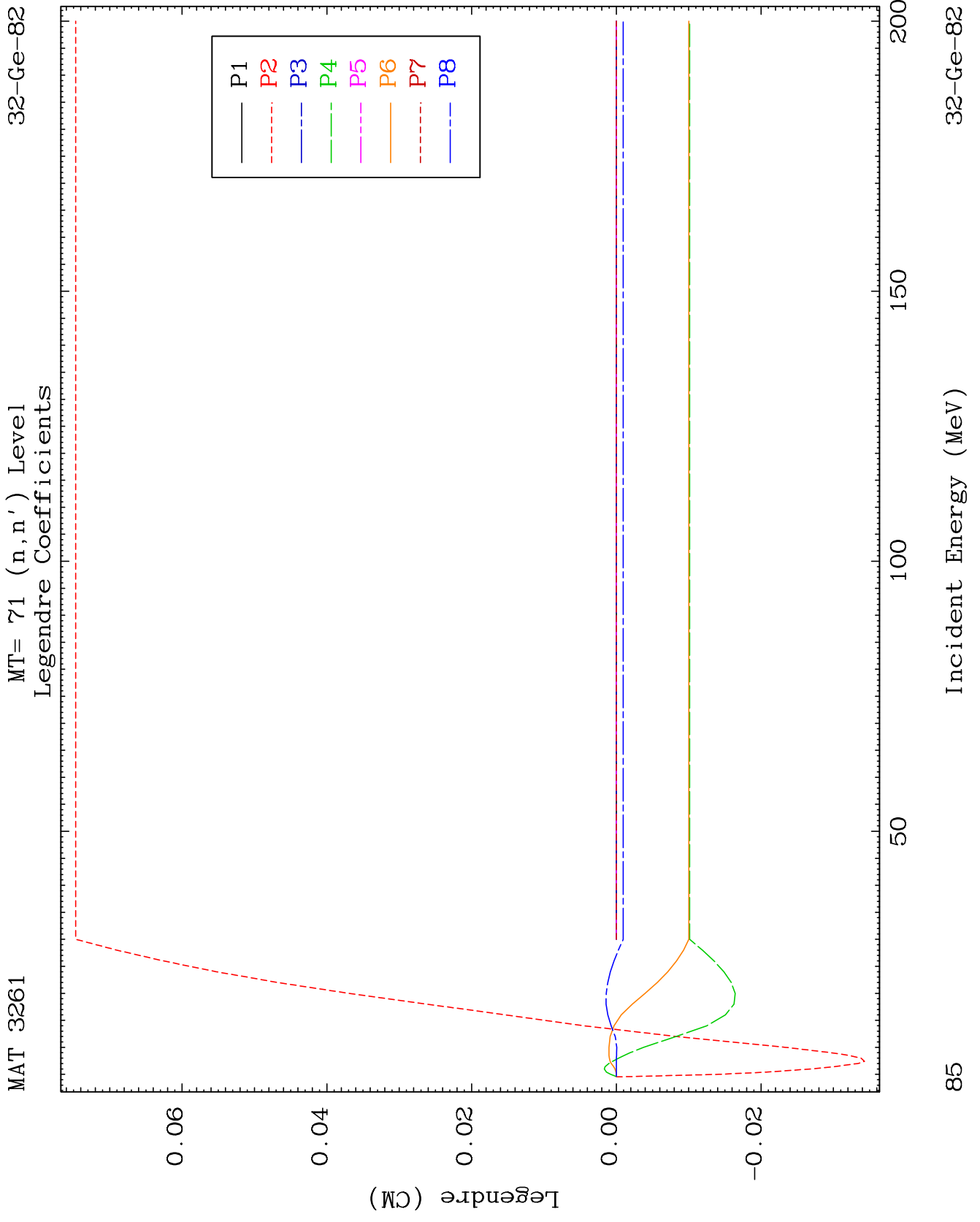
MT= 70 (n,n') Level
Legendre Coefficients

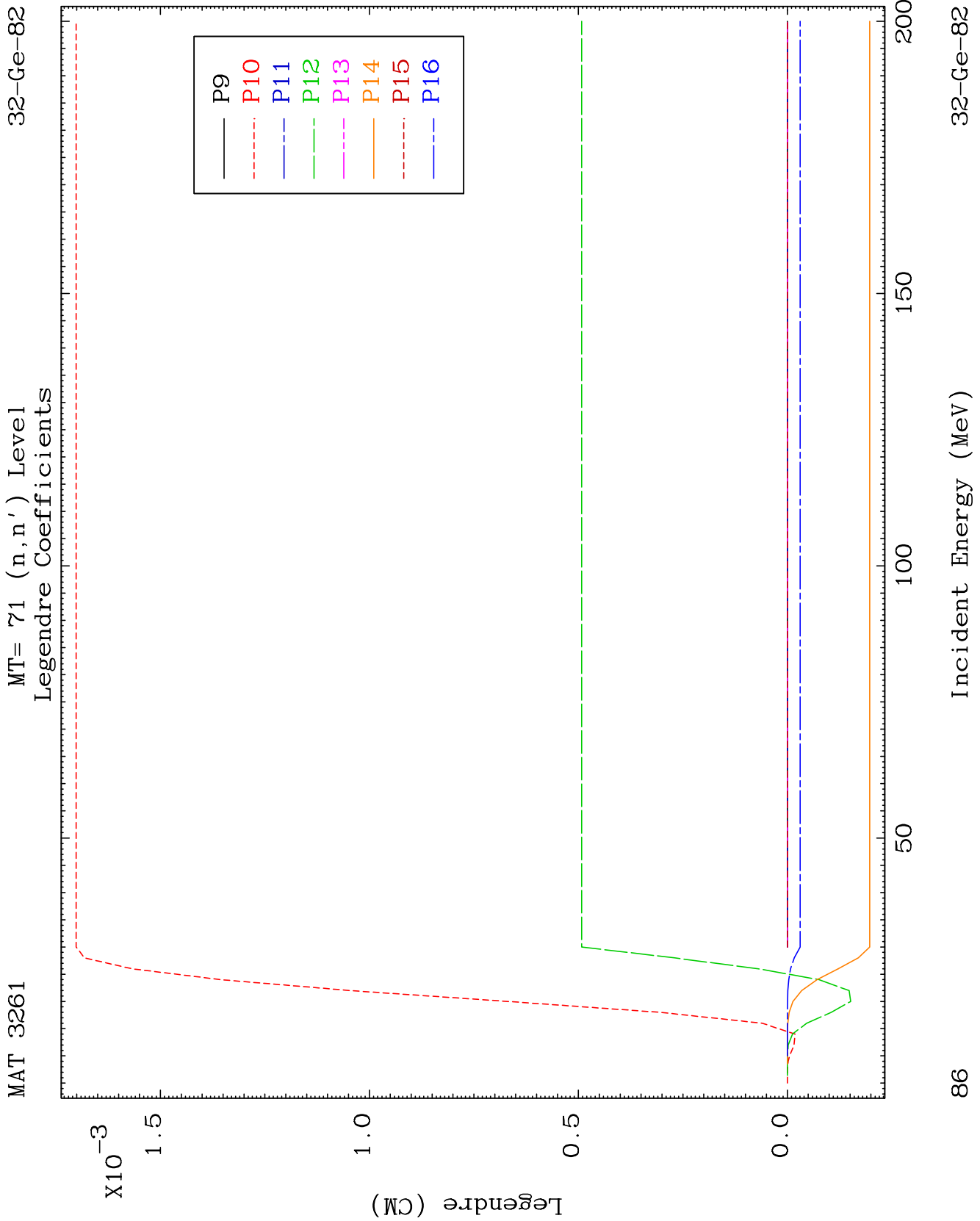
32-Ge-82



82



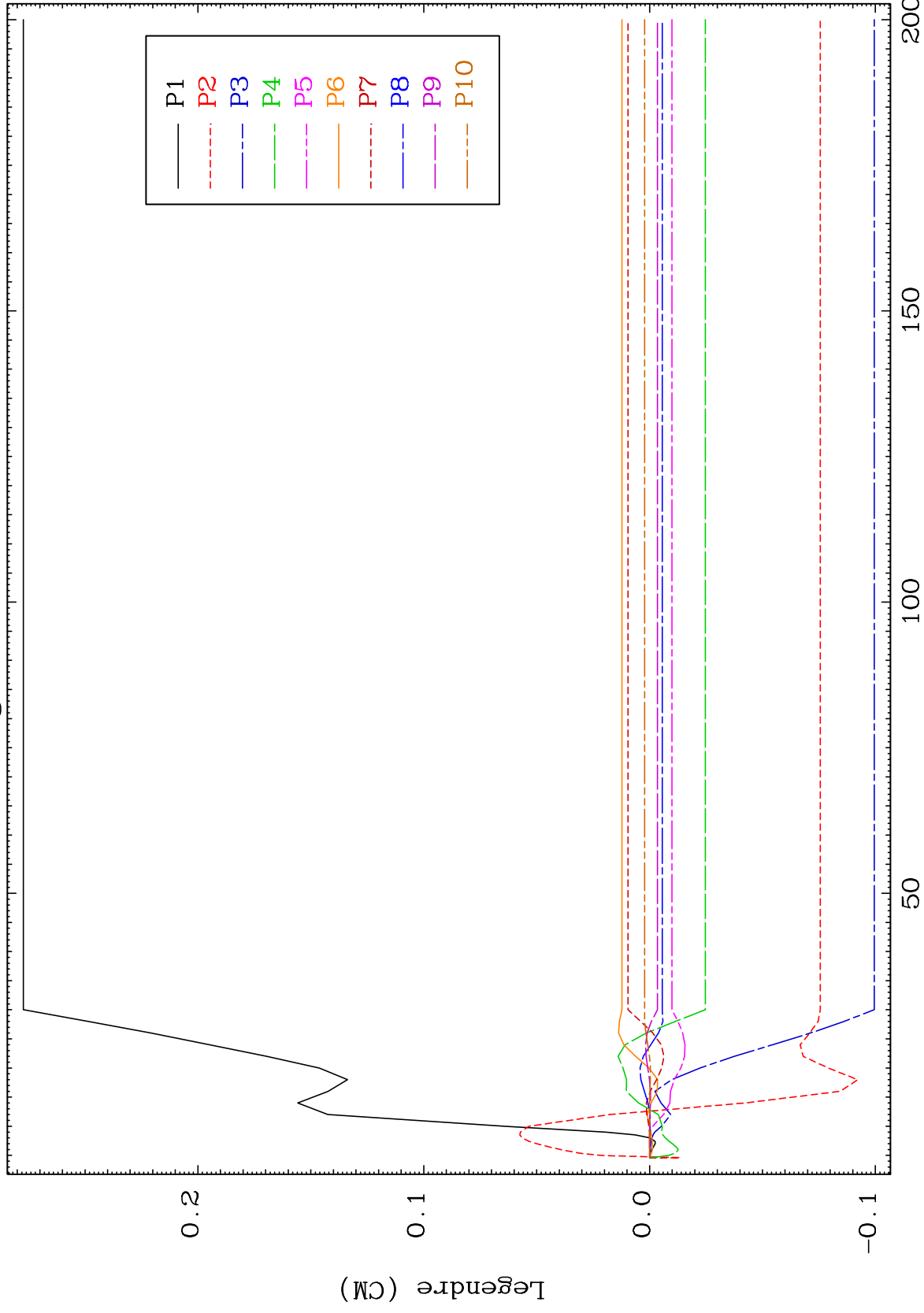




MAT 3261

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

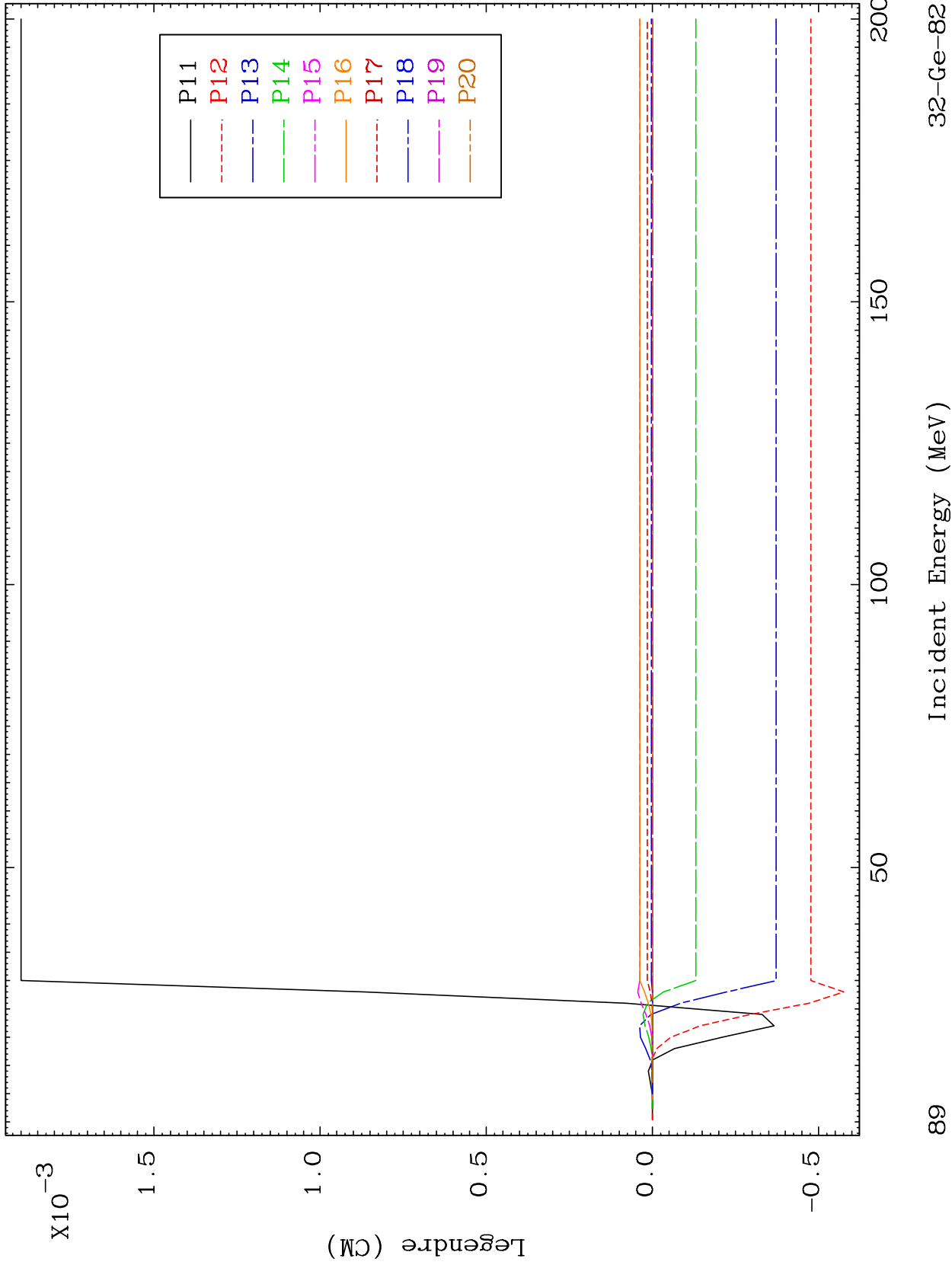
32-Ge-82



88

Incident Energy (MeV)

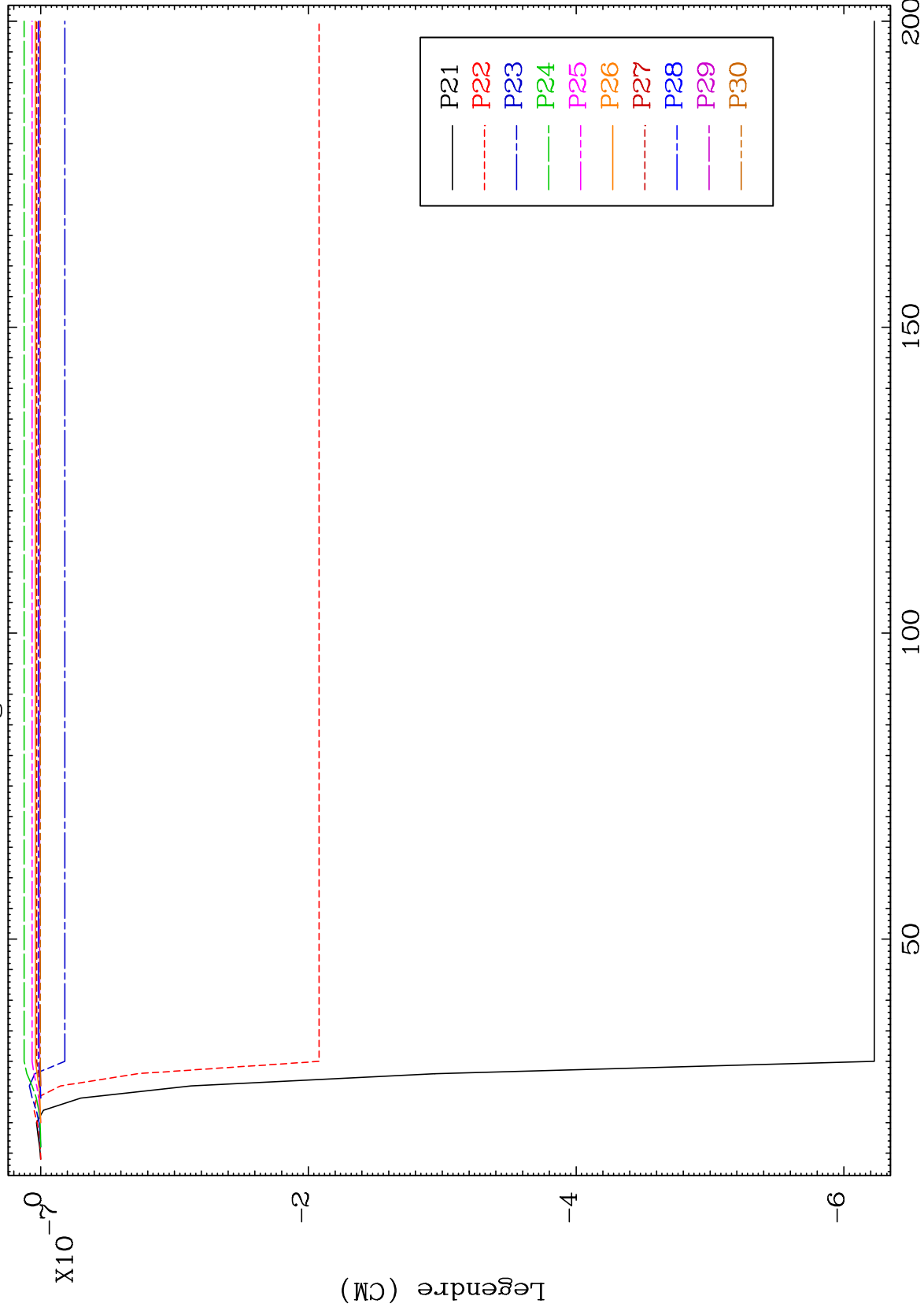
32-Ge-82



MAT 3261

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

32-Ge-82



90

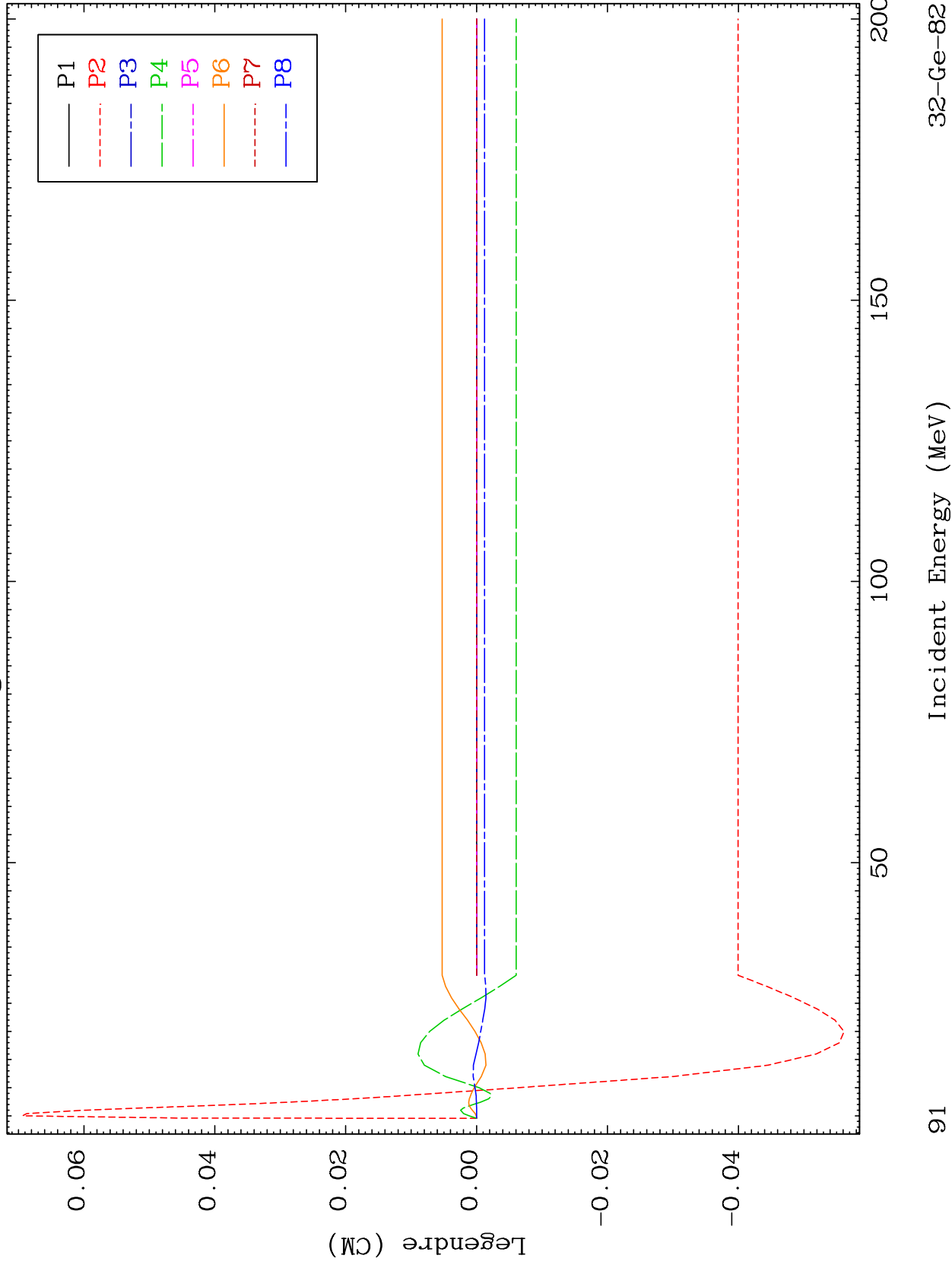
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

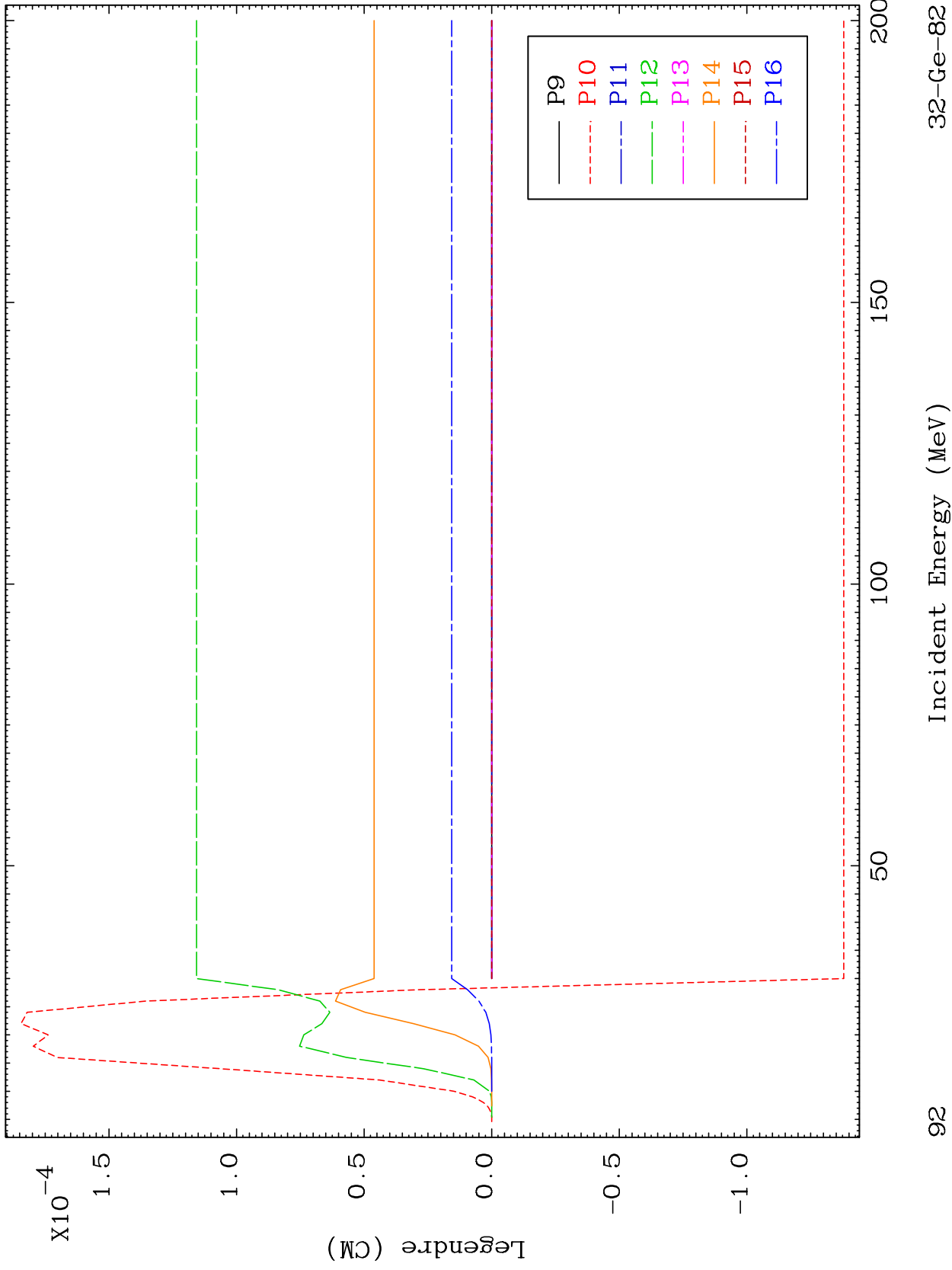
32-Ge-82



91

Incident Energy (MeV)

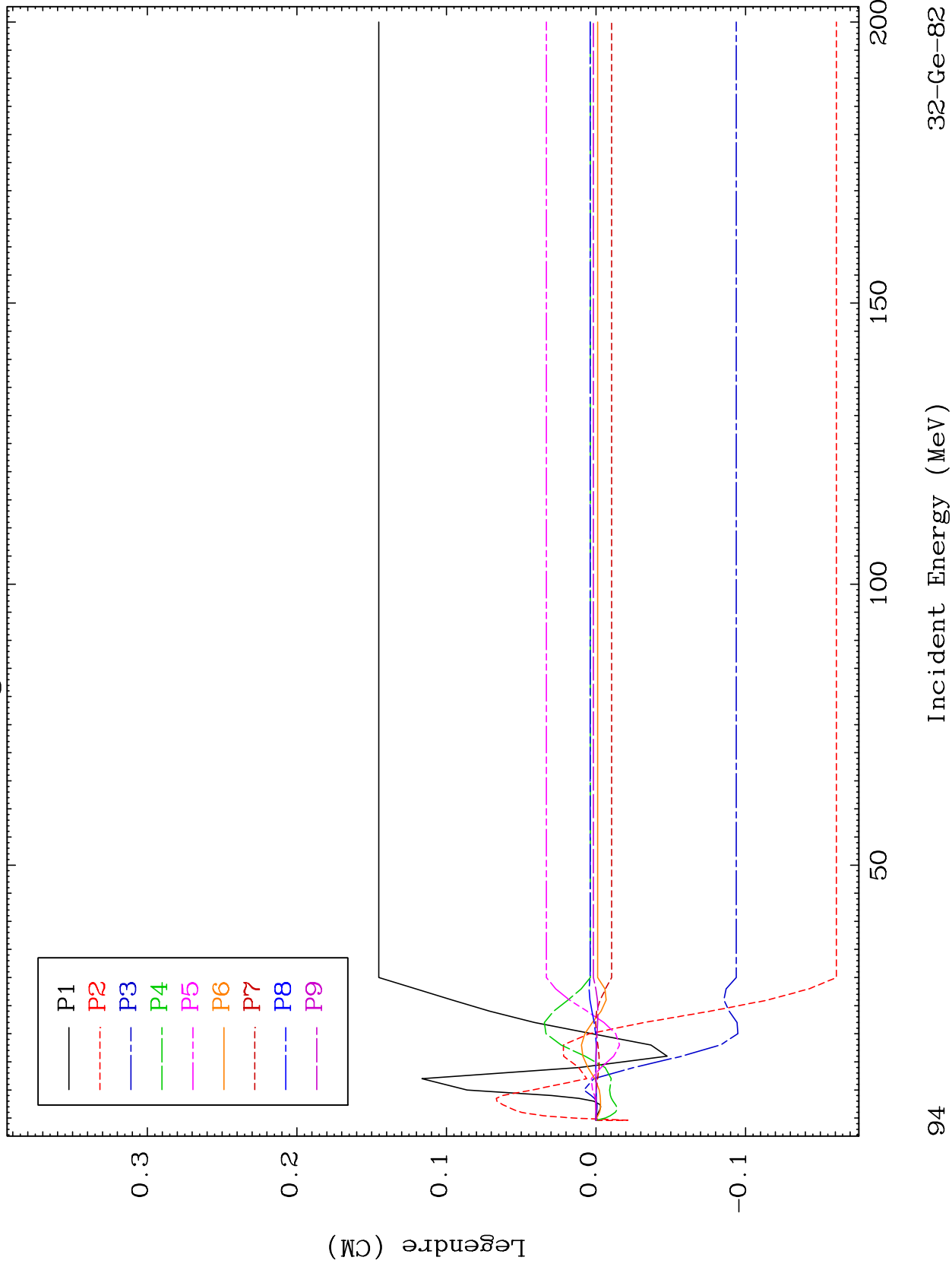
32-Ge-82



MAT 3261

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

32-Ge-82



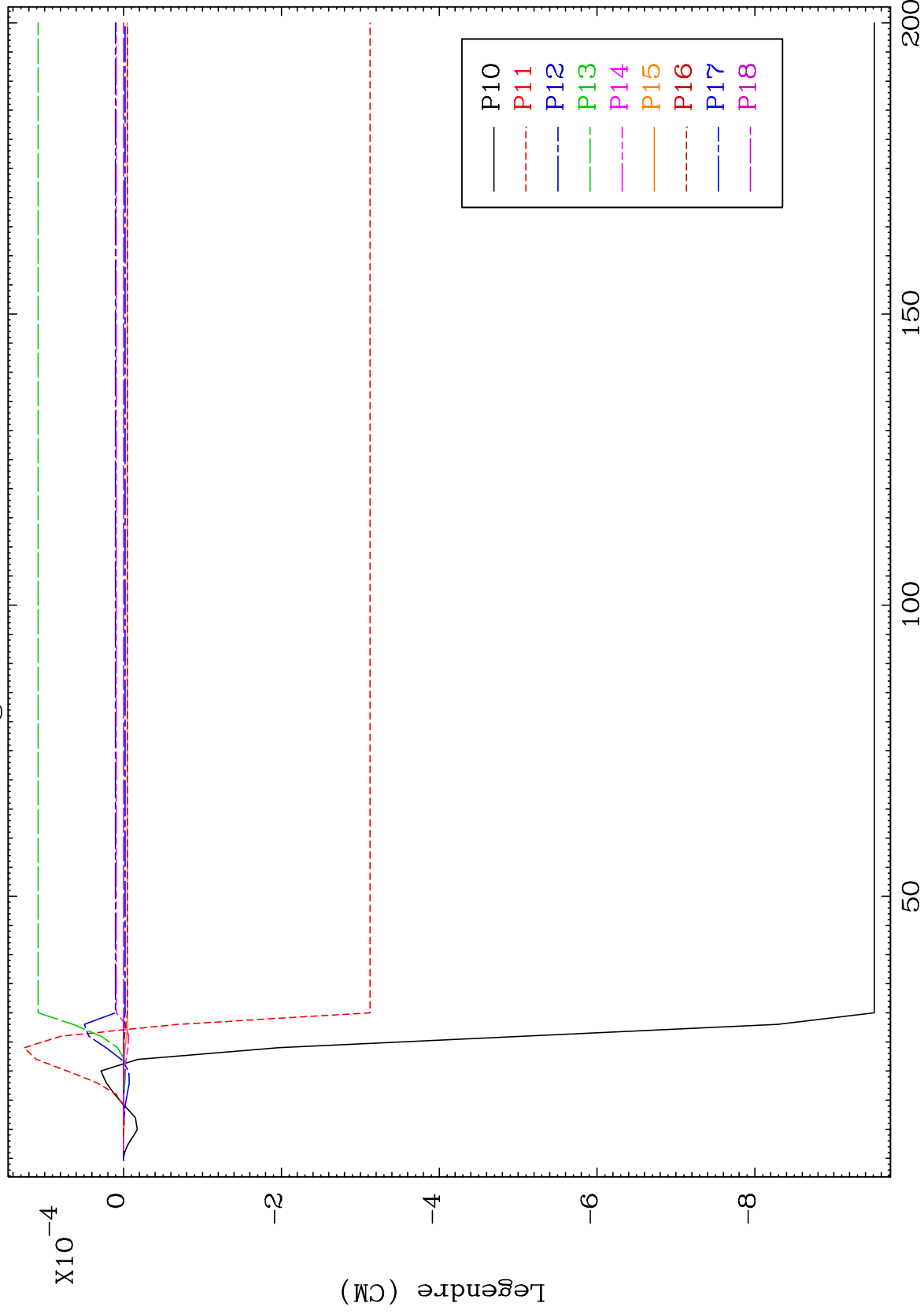
94

32-Ge-82

MAT 3261

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

32-Ge-82



95

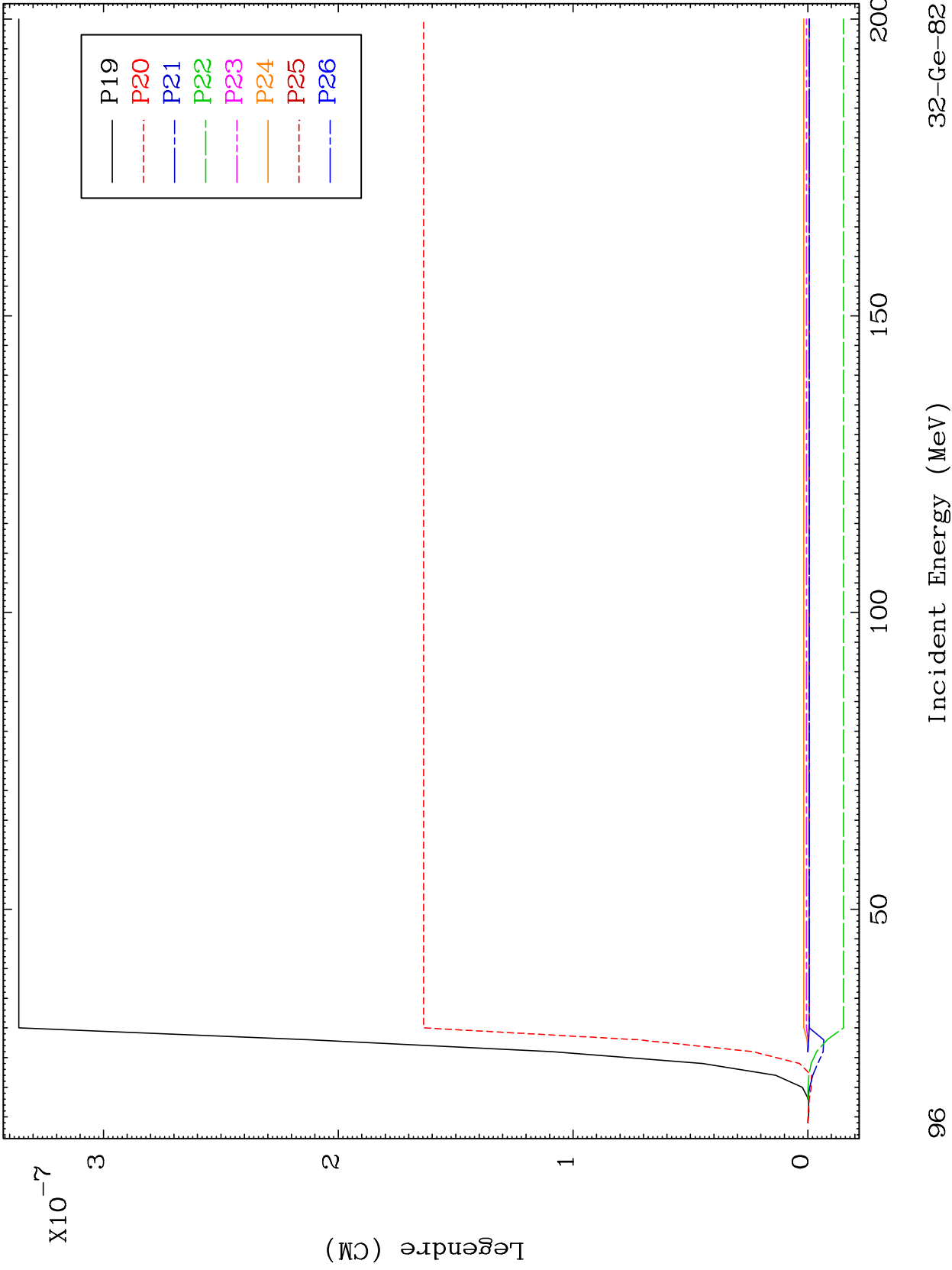
Incident Energy (MeV)

32-Ge-82

MAT 3261

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

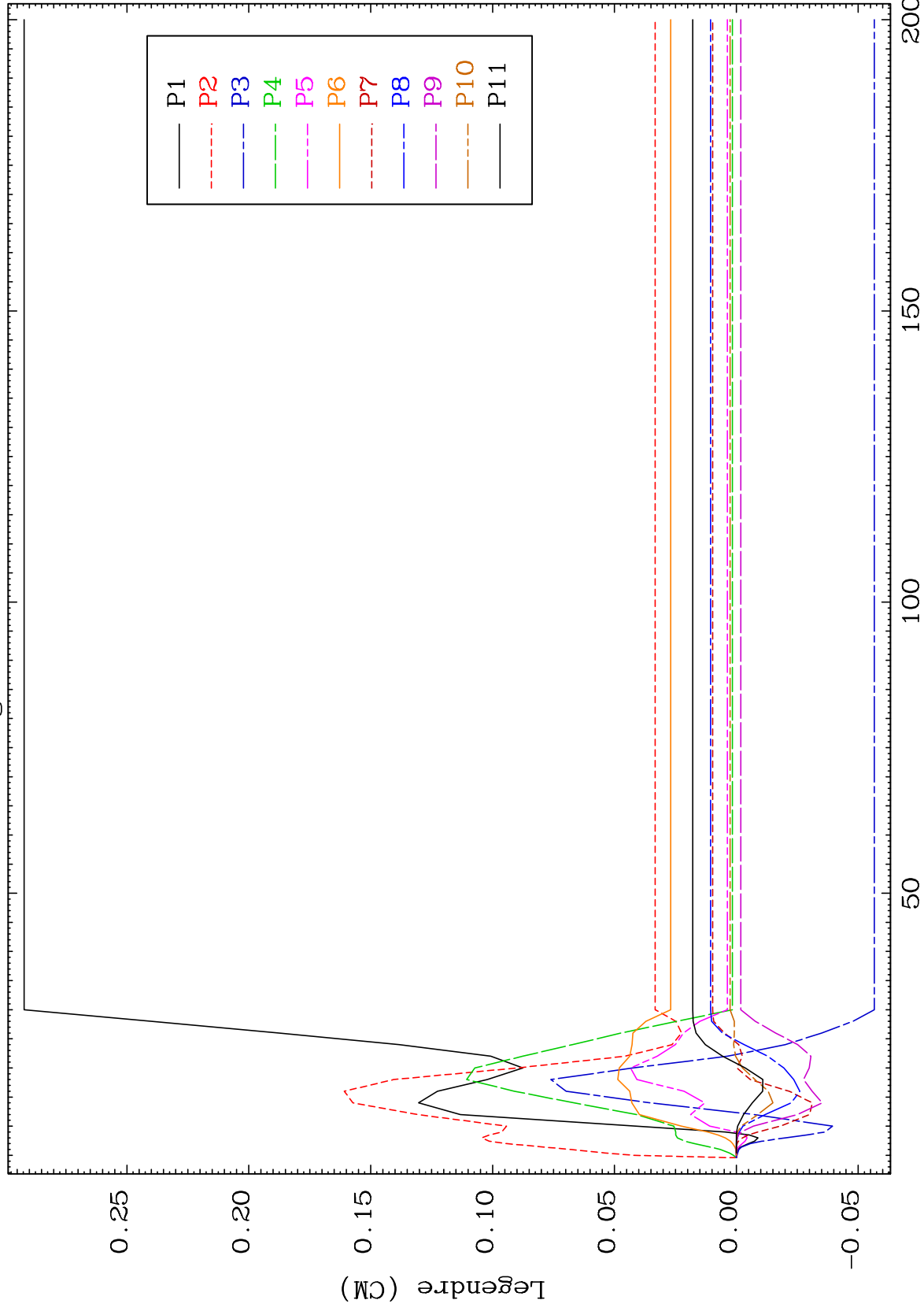
32-Ge-82



MAT 3261

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

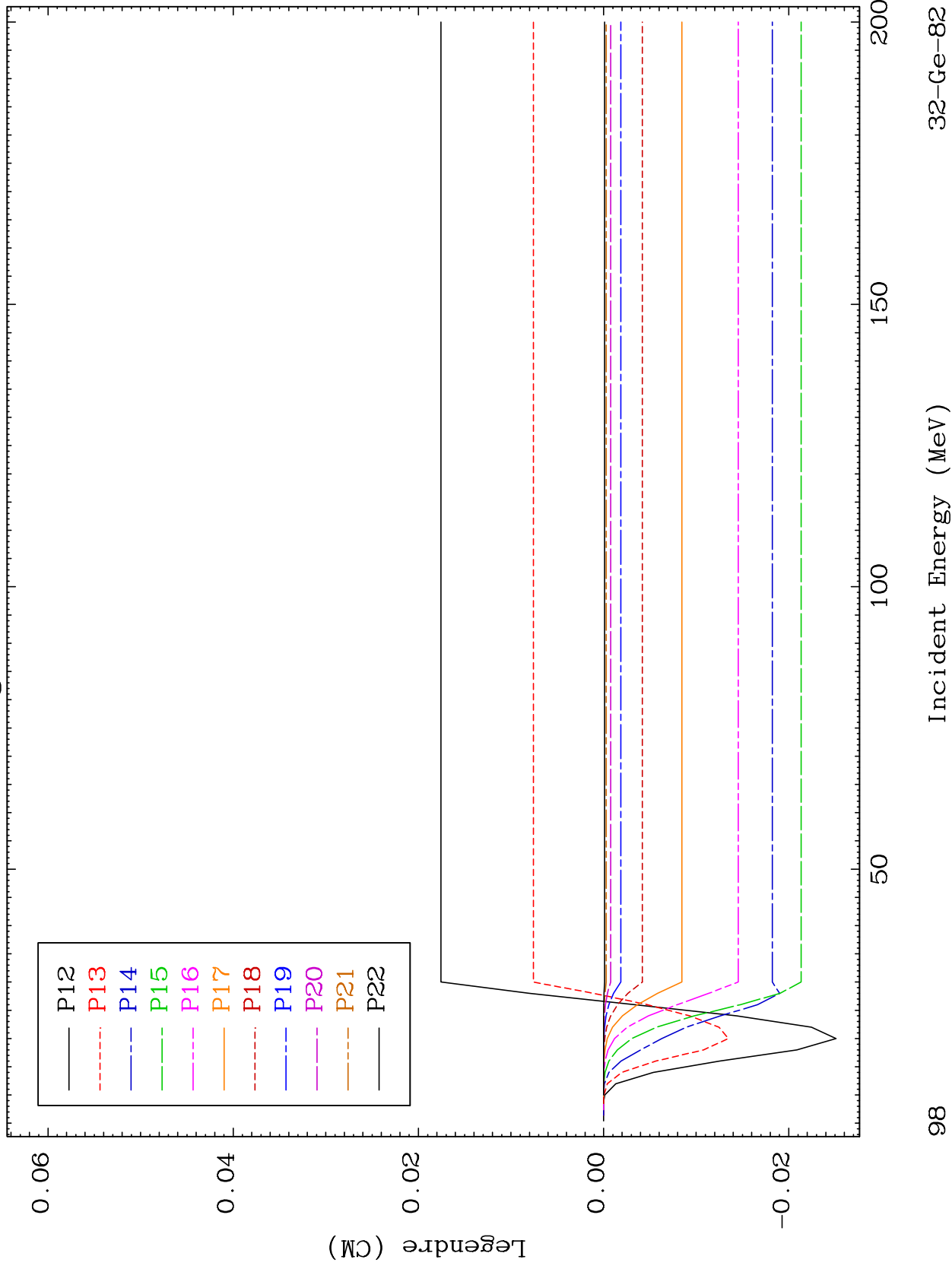
32-Ge-82



97

Incident Energy (MeV)

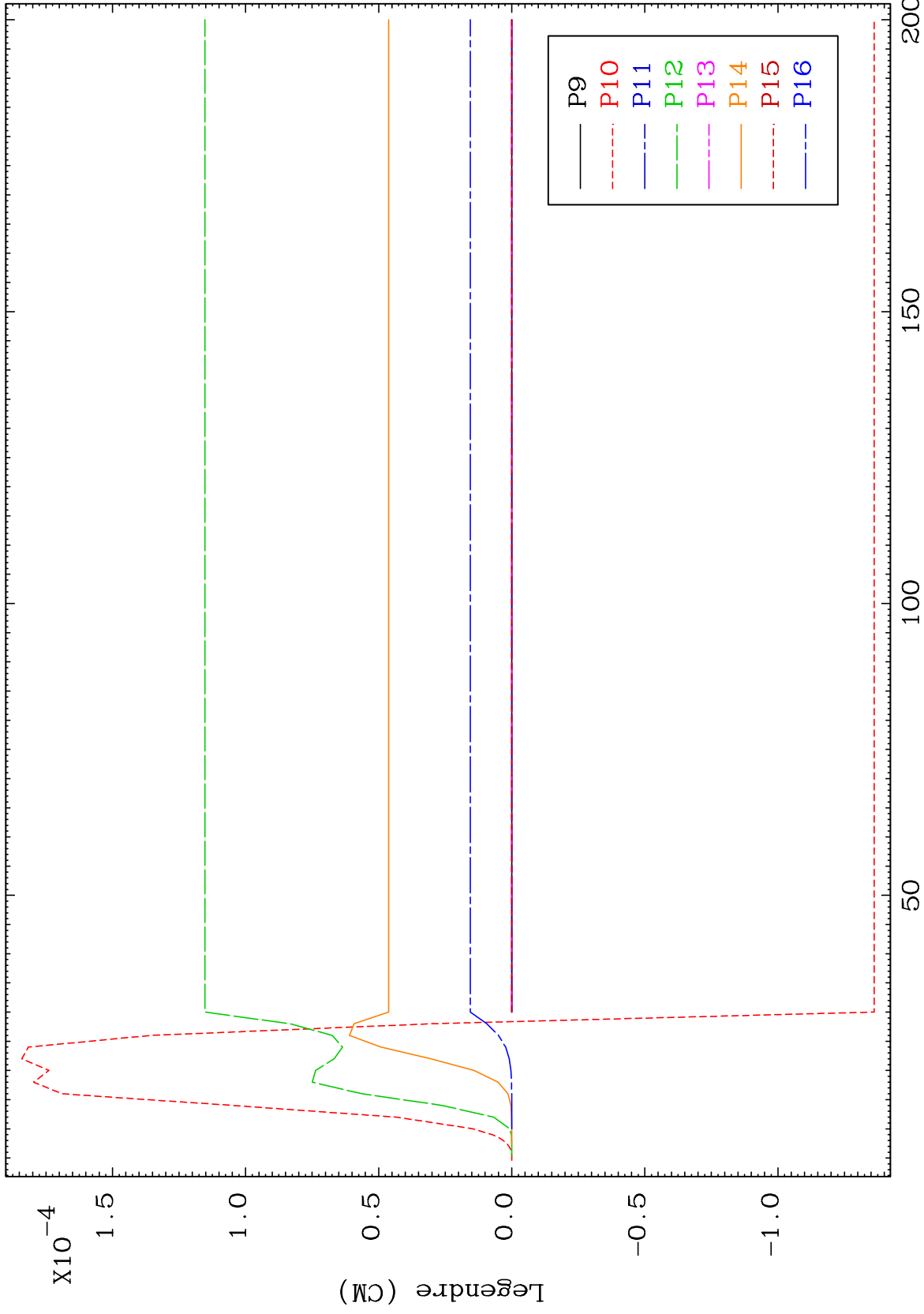
32-Ge-82



MAT 3261

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

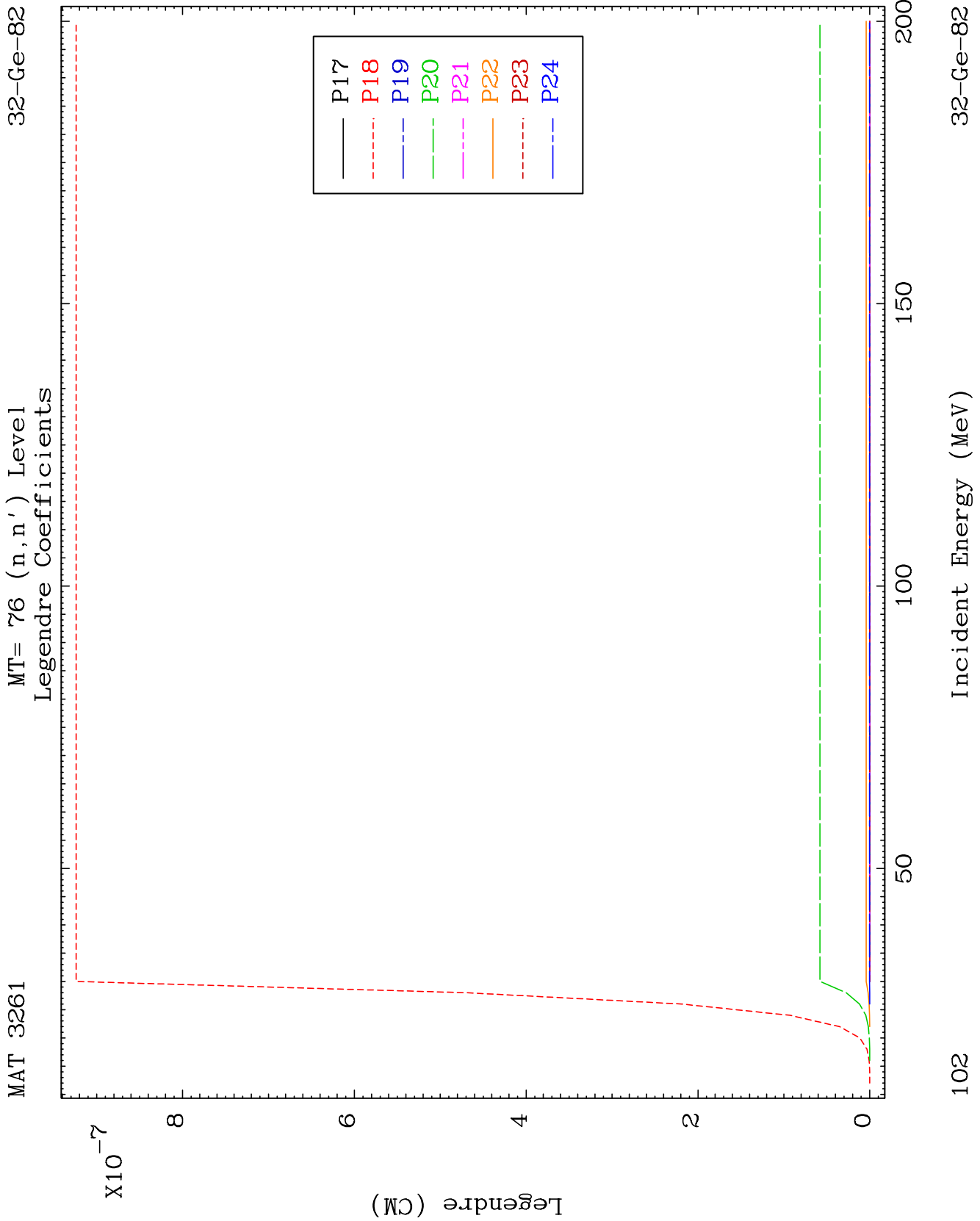
32-Ge-82



101

Incident Energy (MeV)

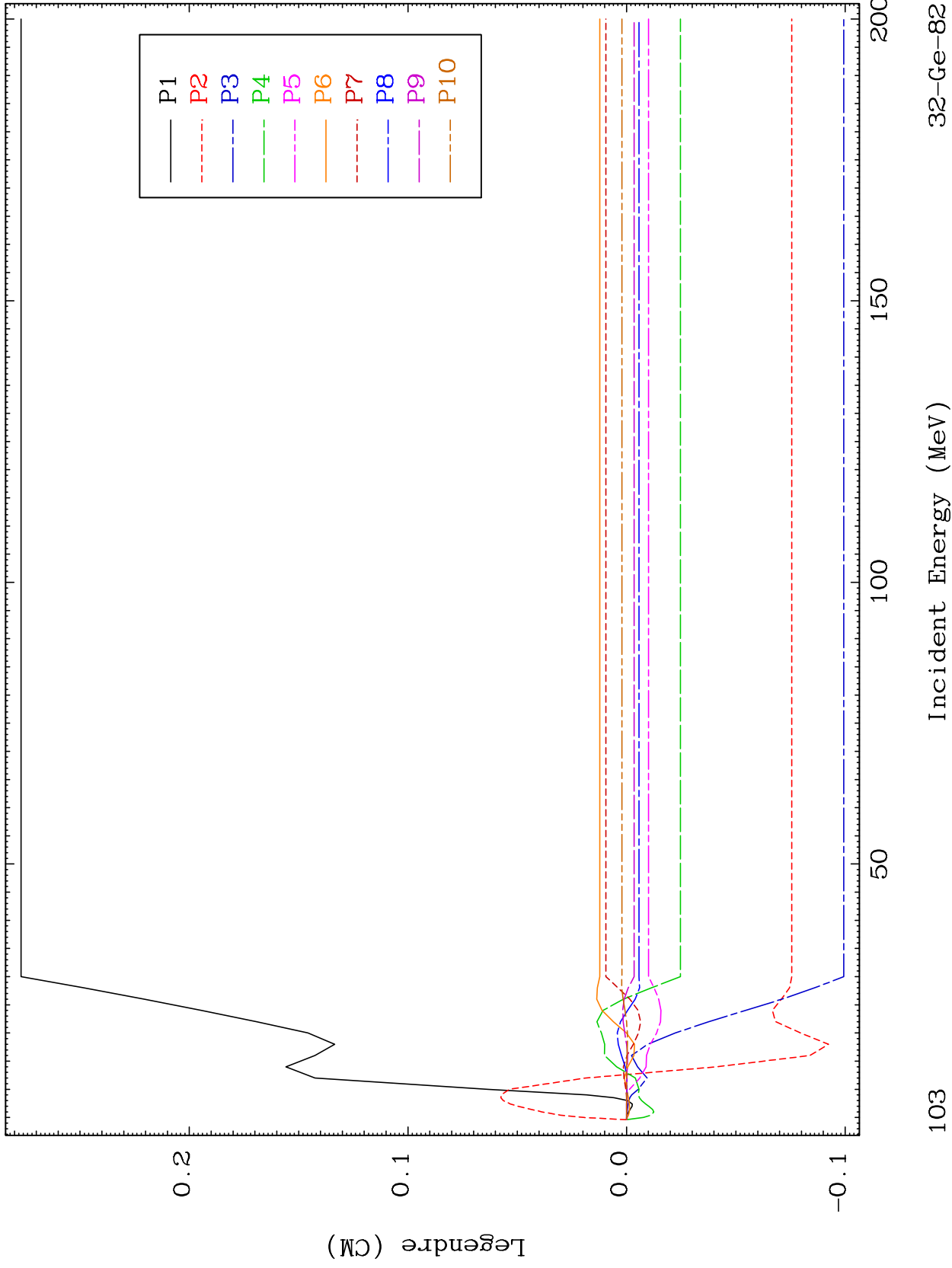
32-Ge-82

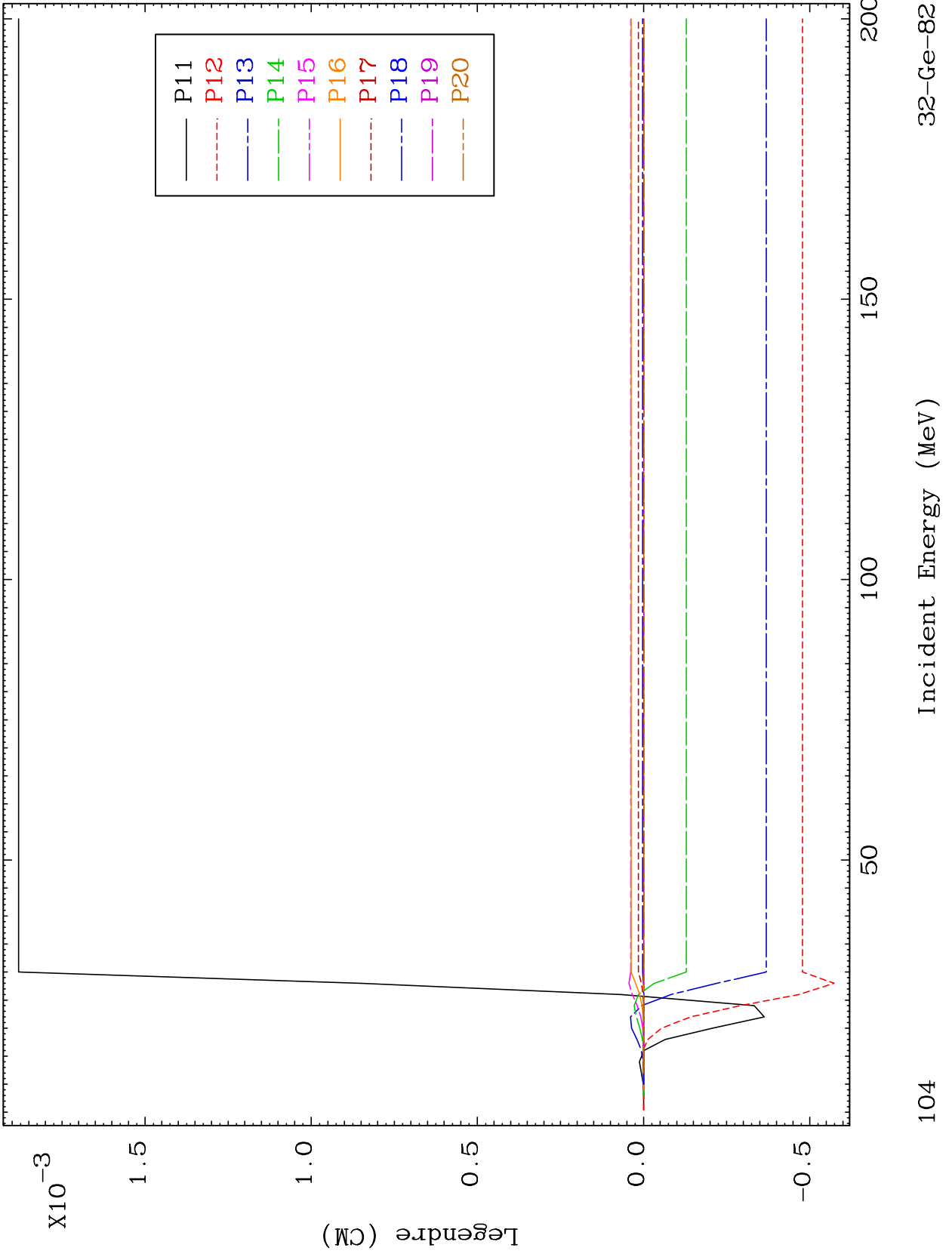


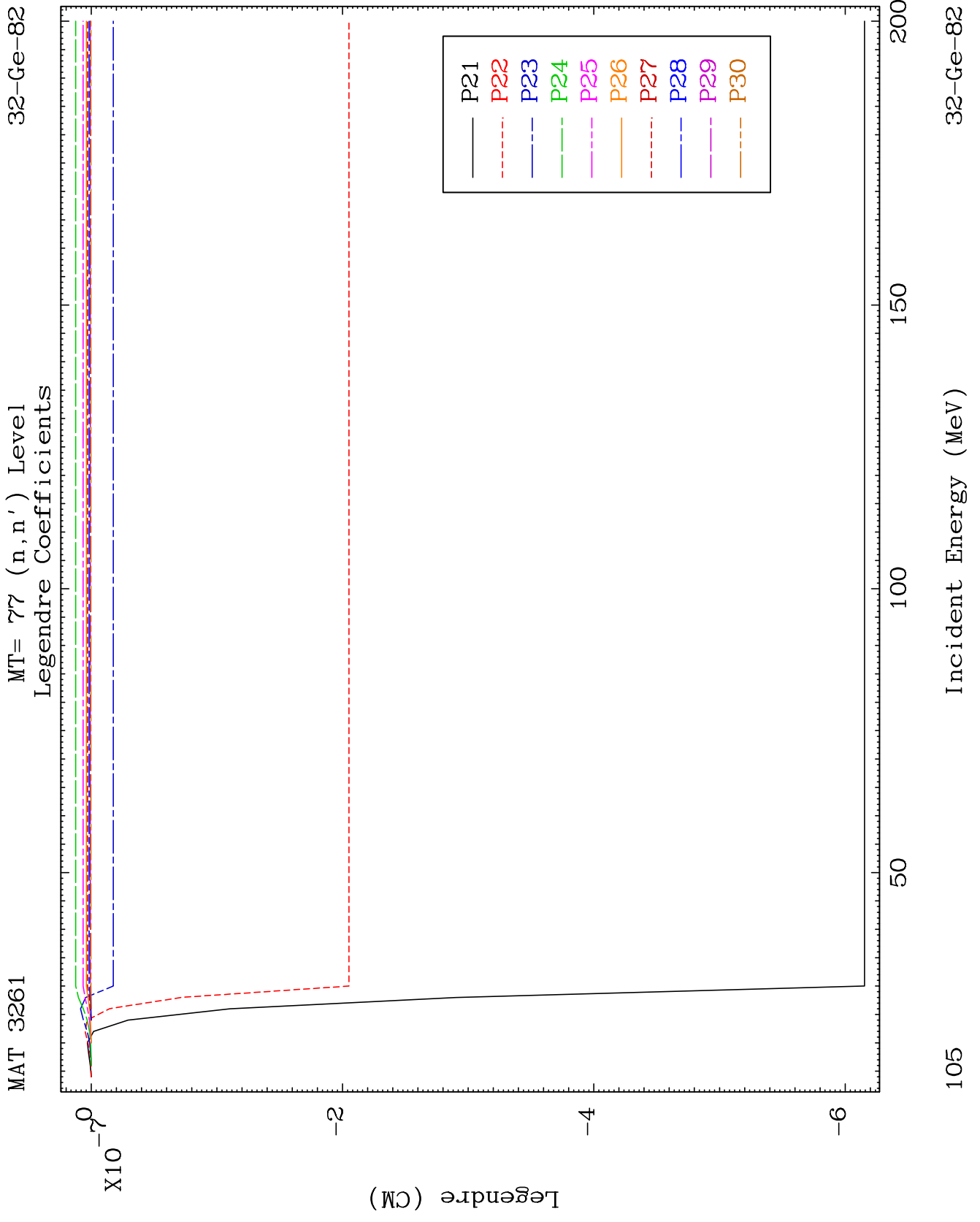
MAT 3261

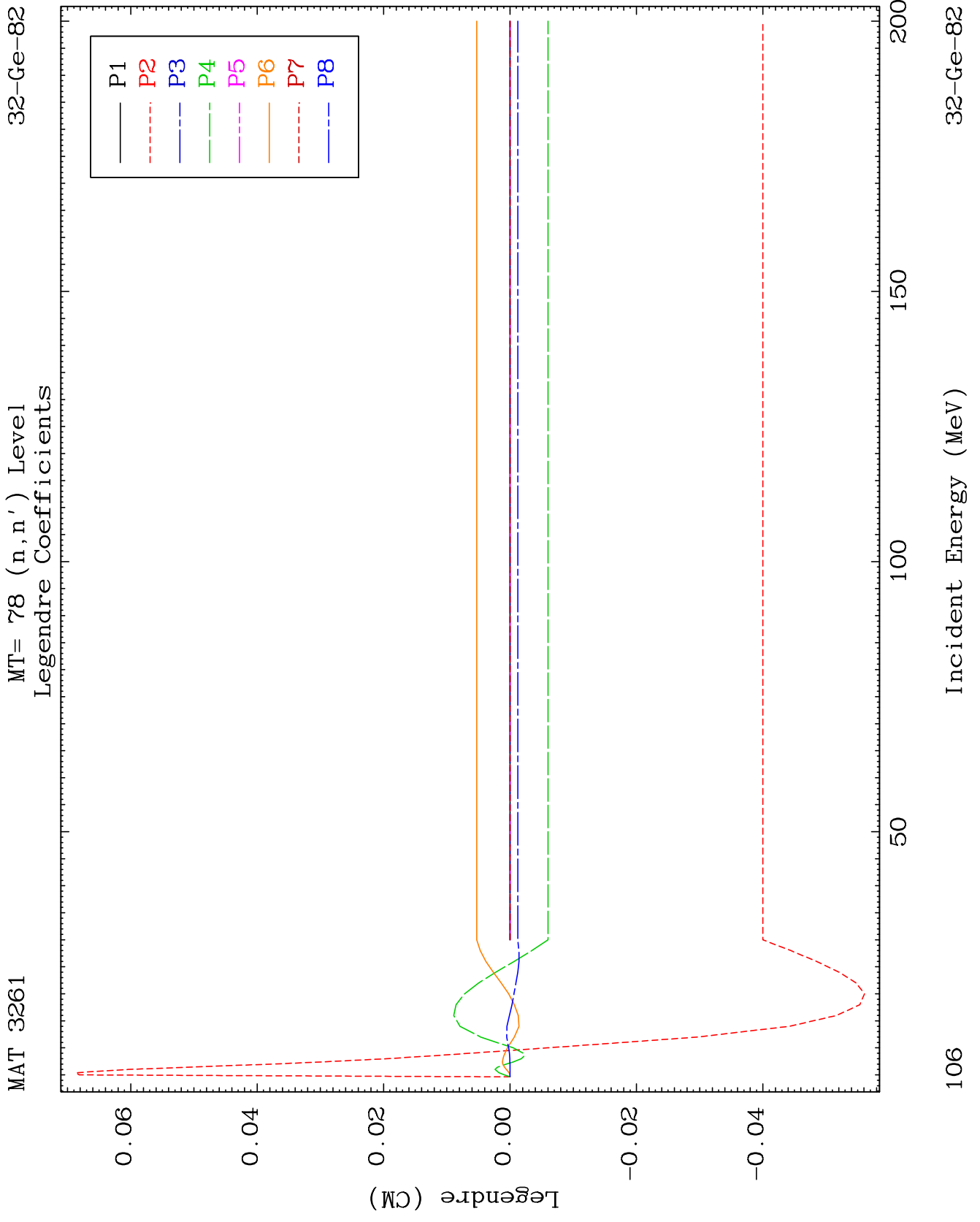
MT= 77 (n,n') Level
Legendre Coefficients

32-Ge-82





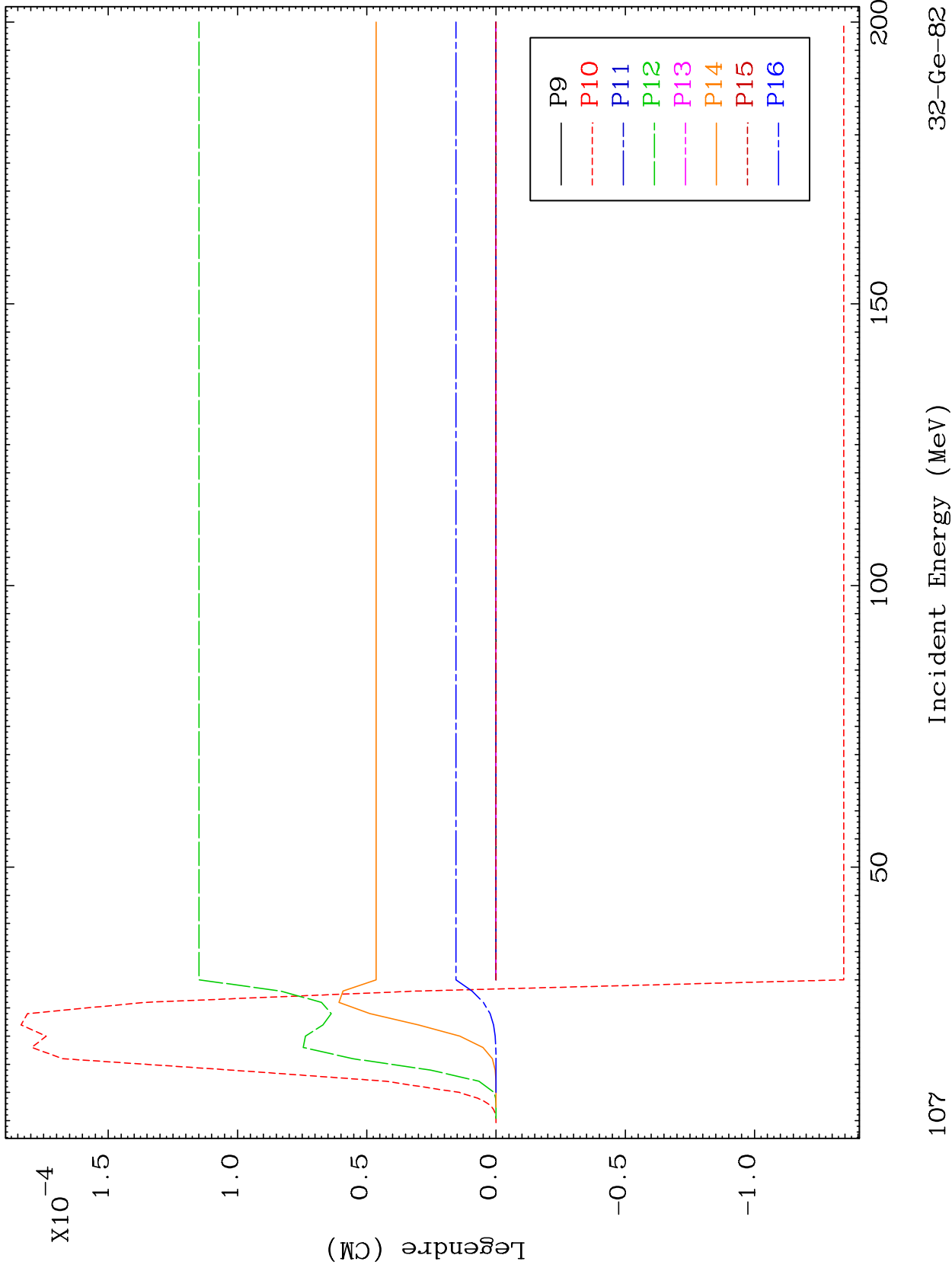




MAT 3261

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

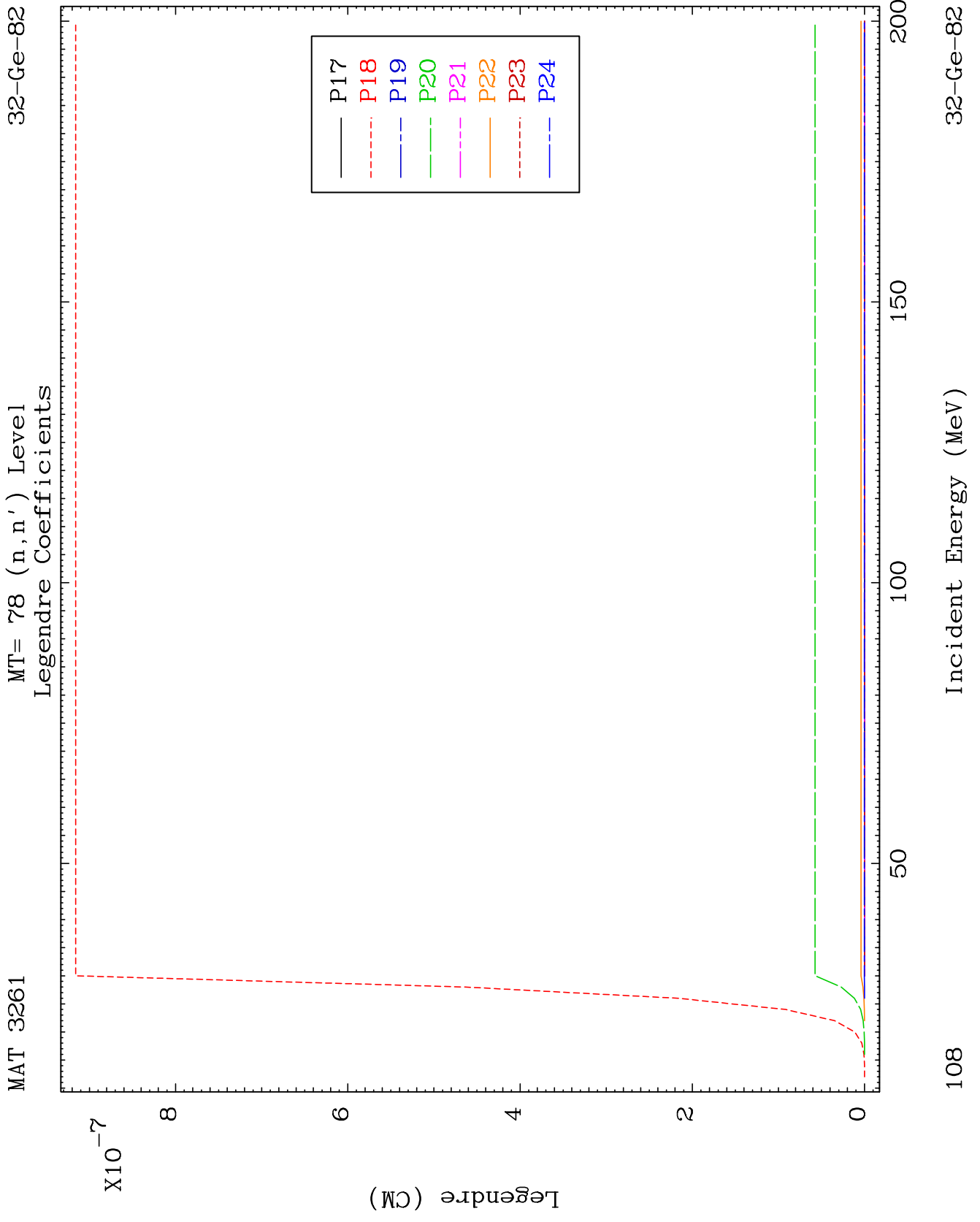
32-Ge-82

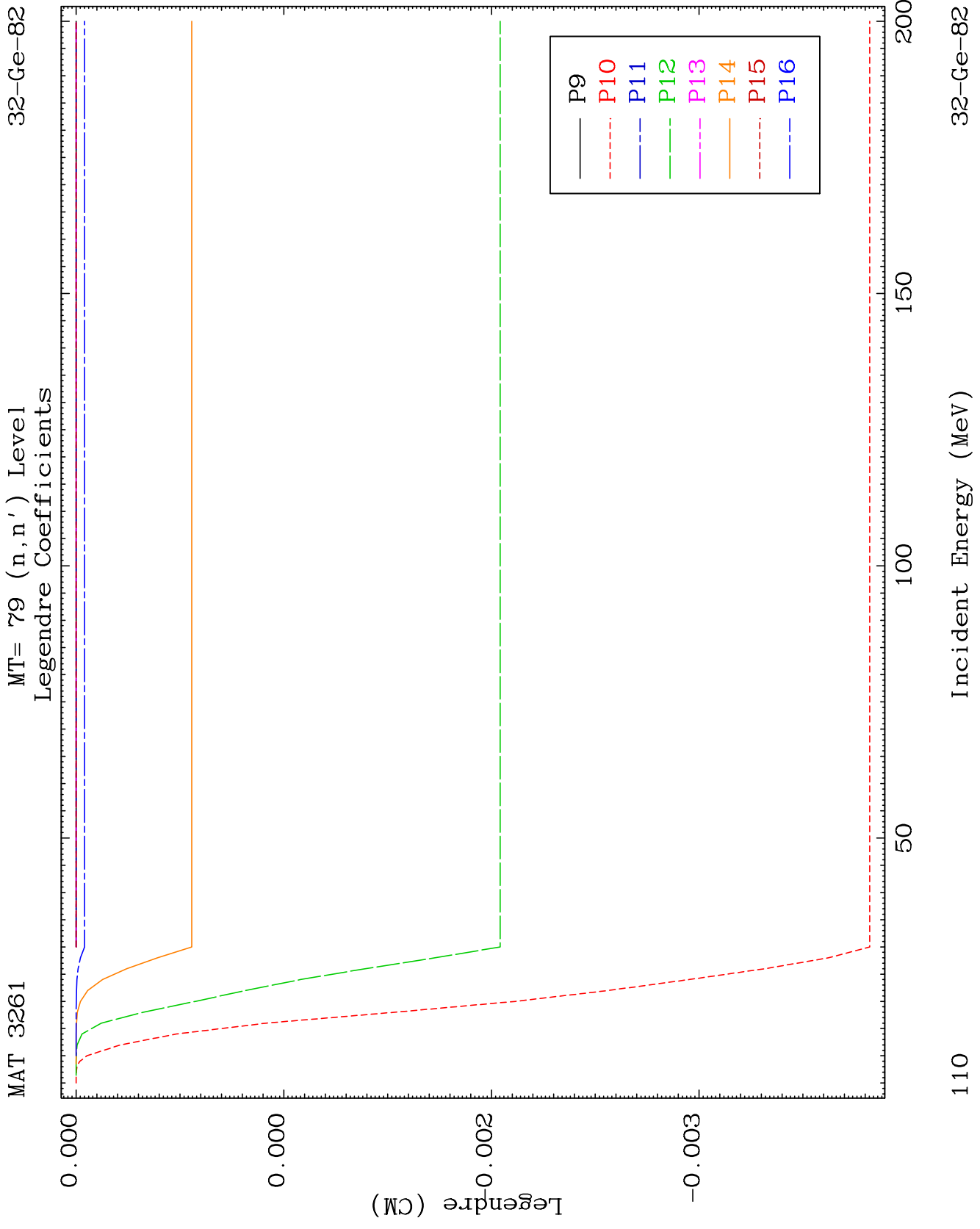


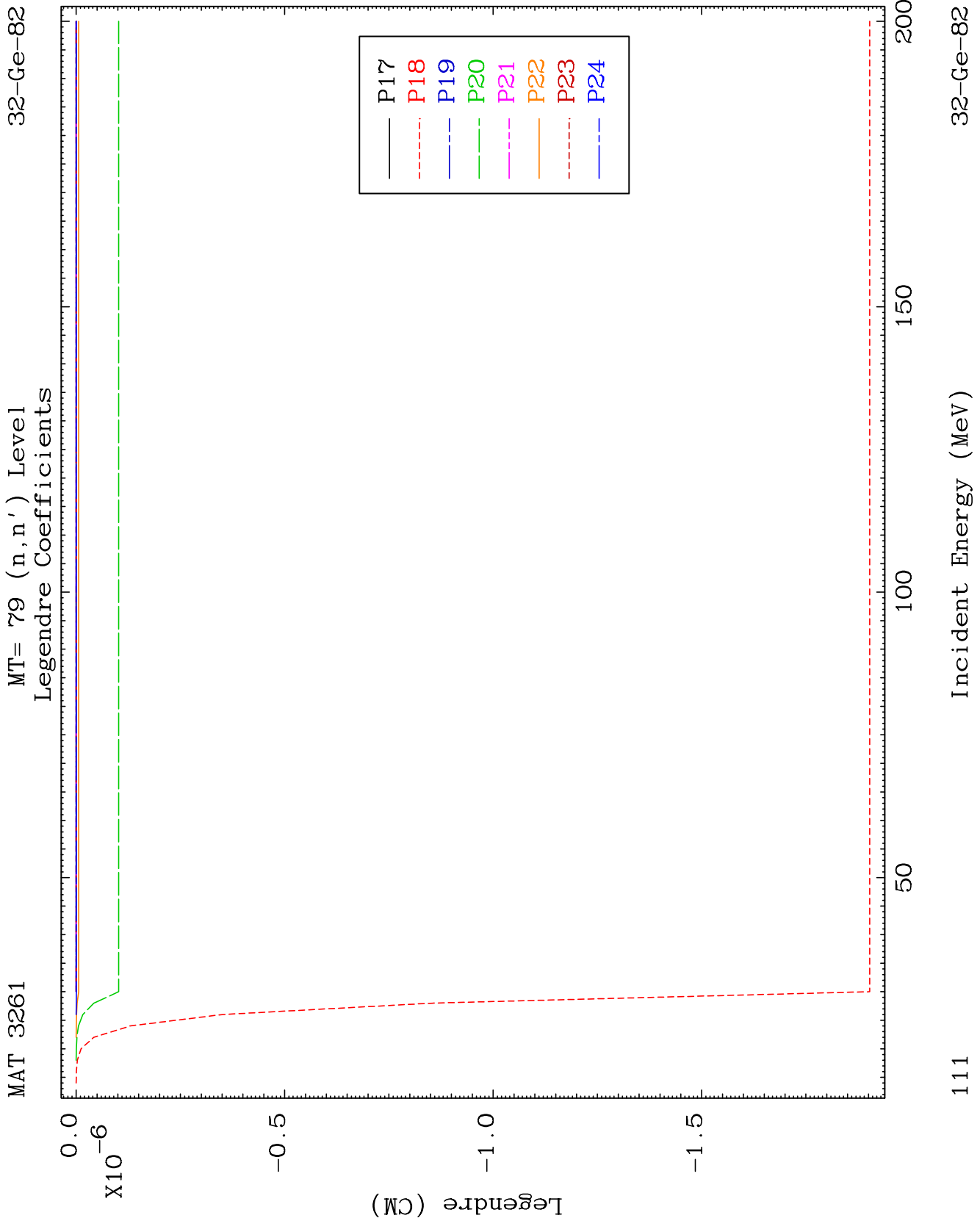
107

Incident Energy (MeV)

32-Ge-82





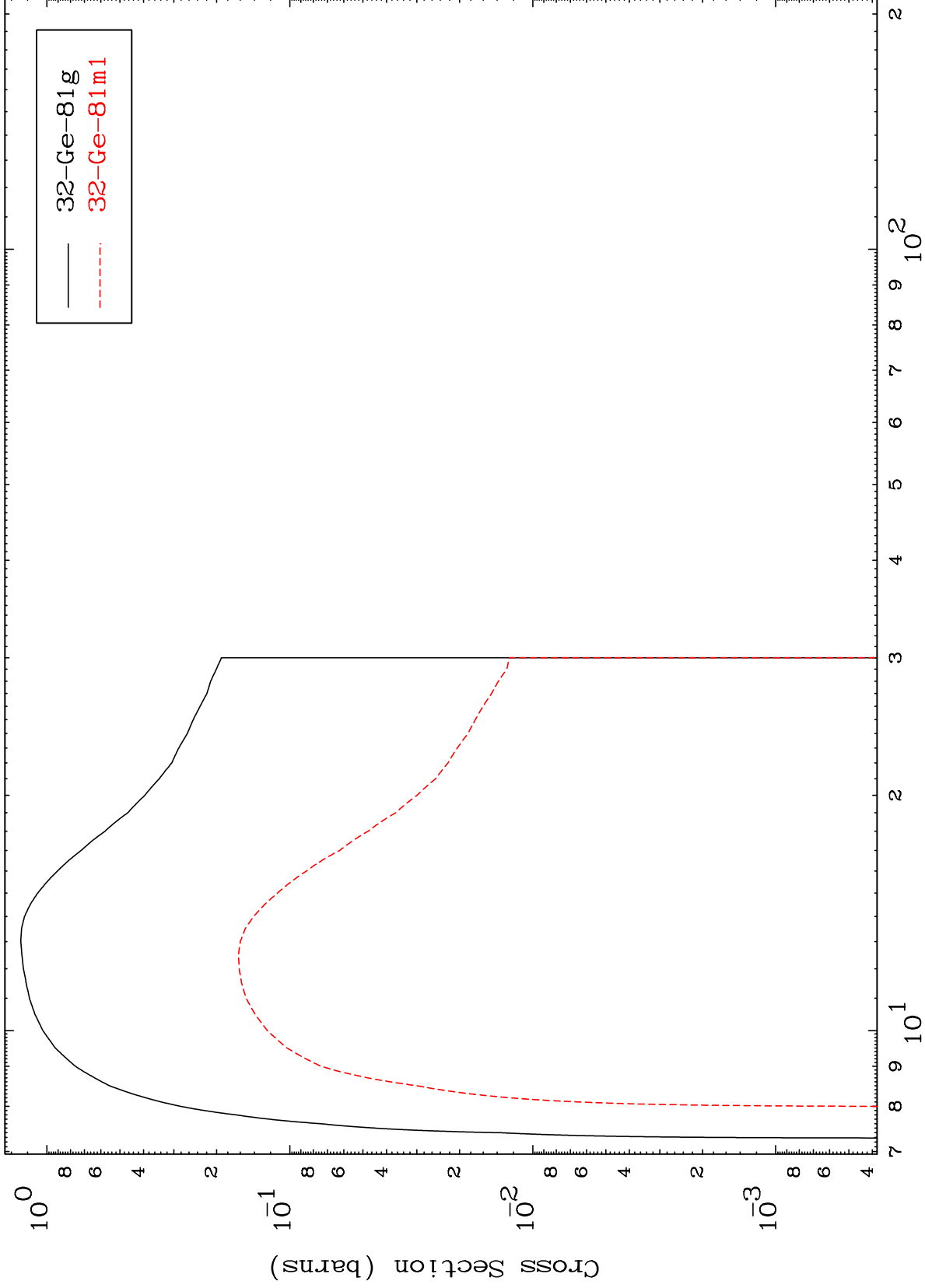


MAT 3261

(n,2n)

³²Ge-82

Radionuclide Production Cross Section

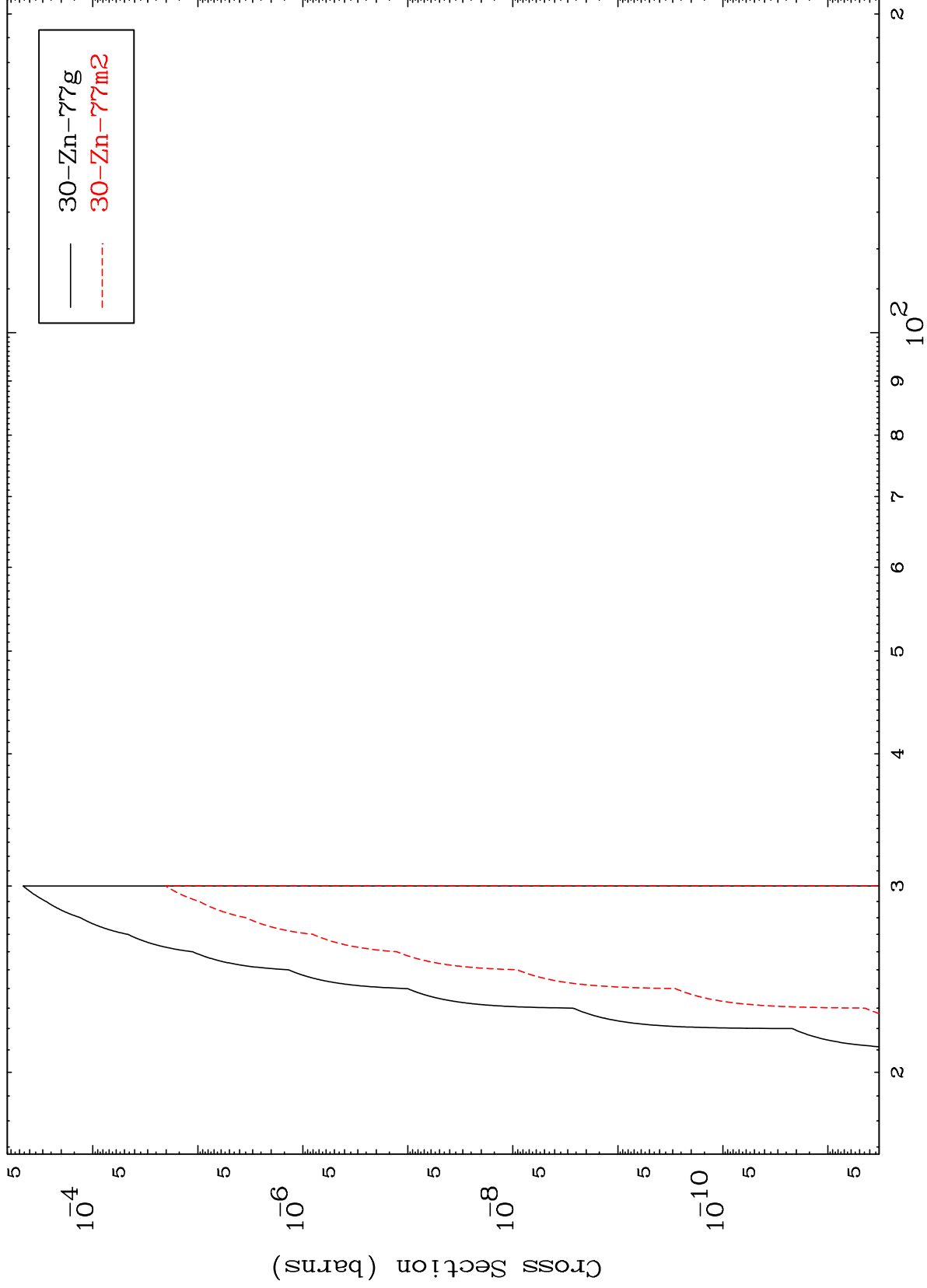


112

Incident Energy (MeV)

³²Ge-82

Radionuclide Production Cross Section

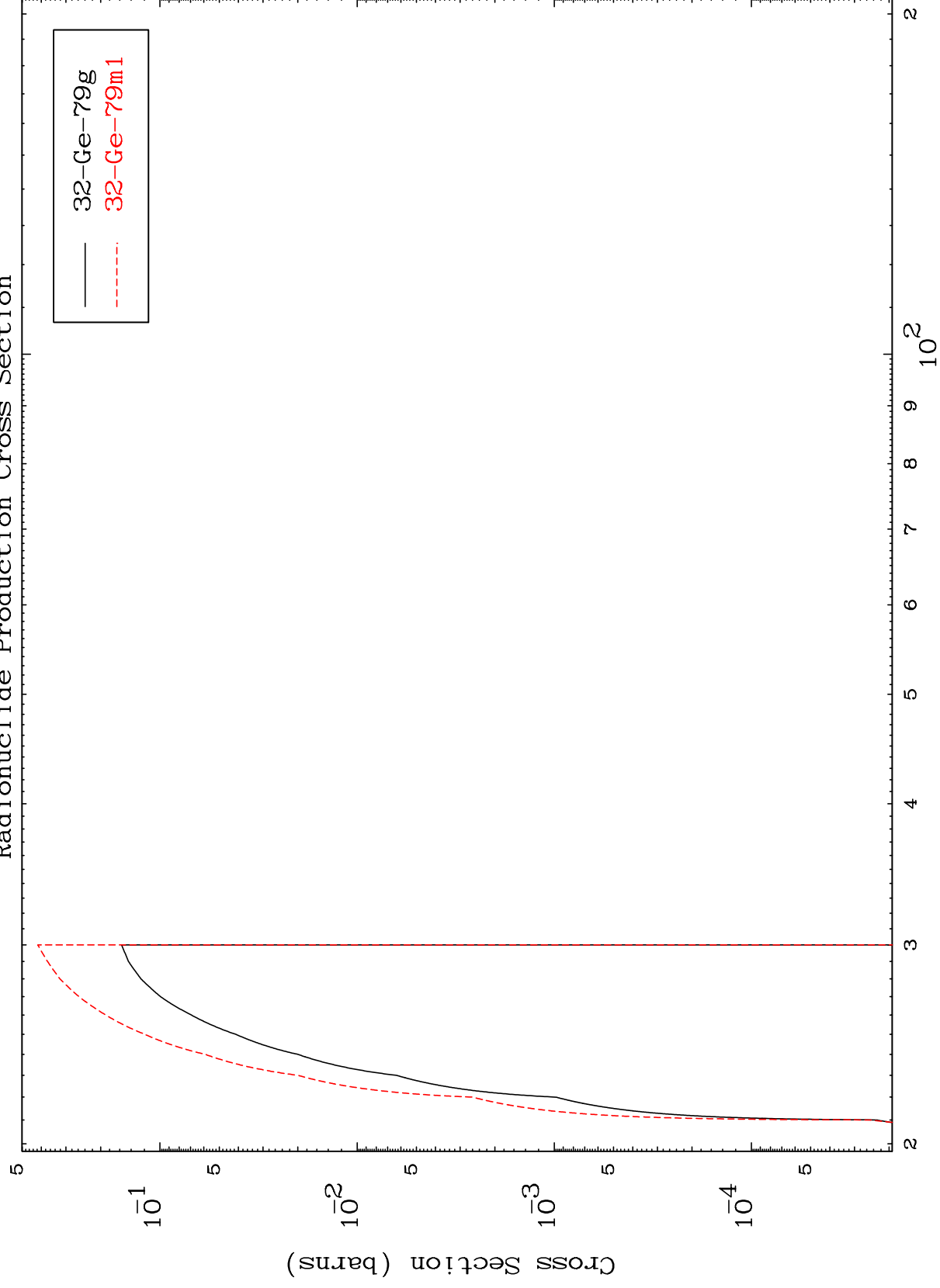


MAT 3261

³²Ge-82

(n,4n)

Radionuclide Production Cross Section



³²Ge-82

Incident Energy (MeV)

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