

Program EVALPLOT
(Version 2021-1)

by

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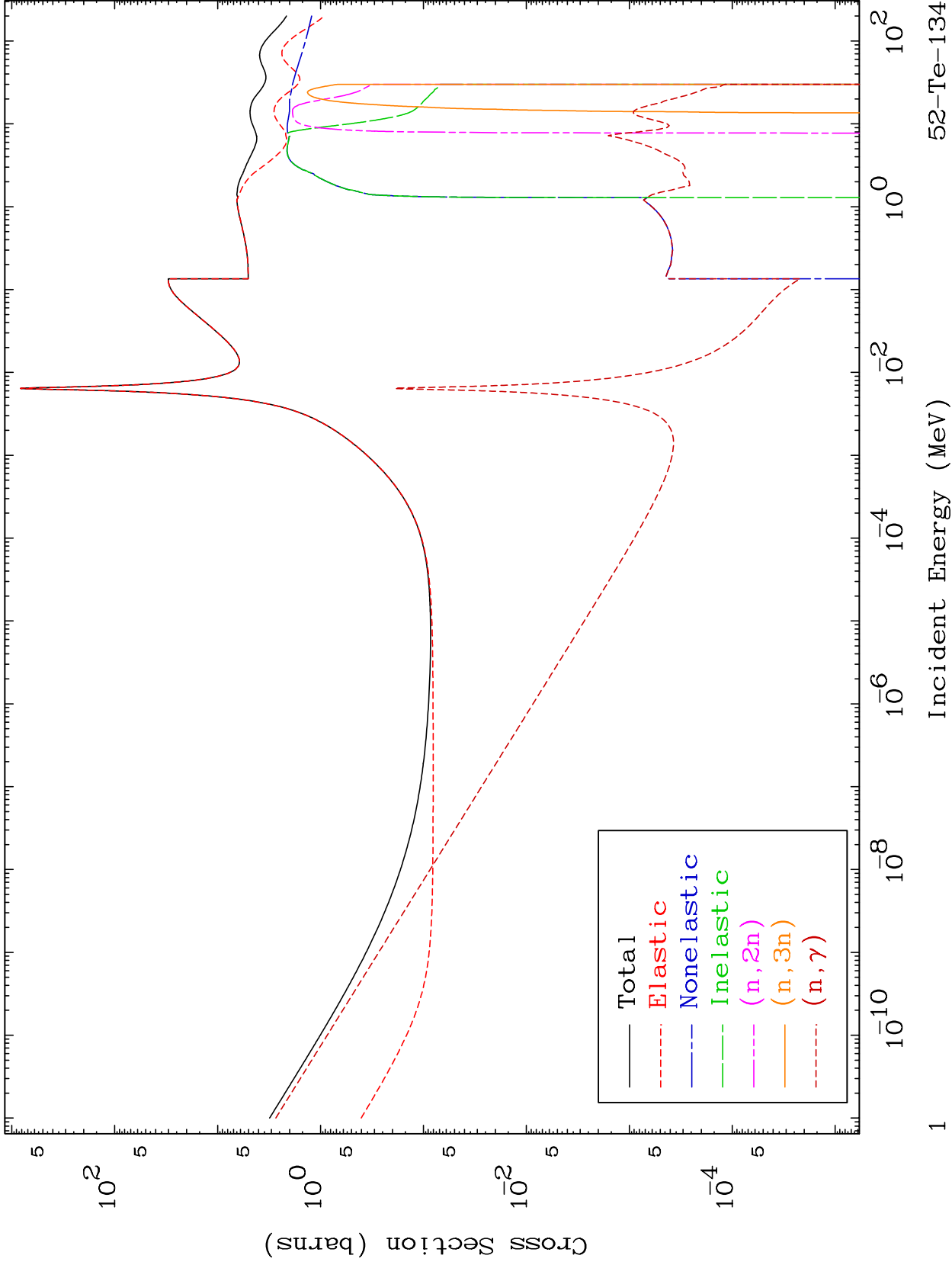
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Press Mouse Button to Start

MAT 5267

Neutron Major
293 Kelvin Cross Sections

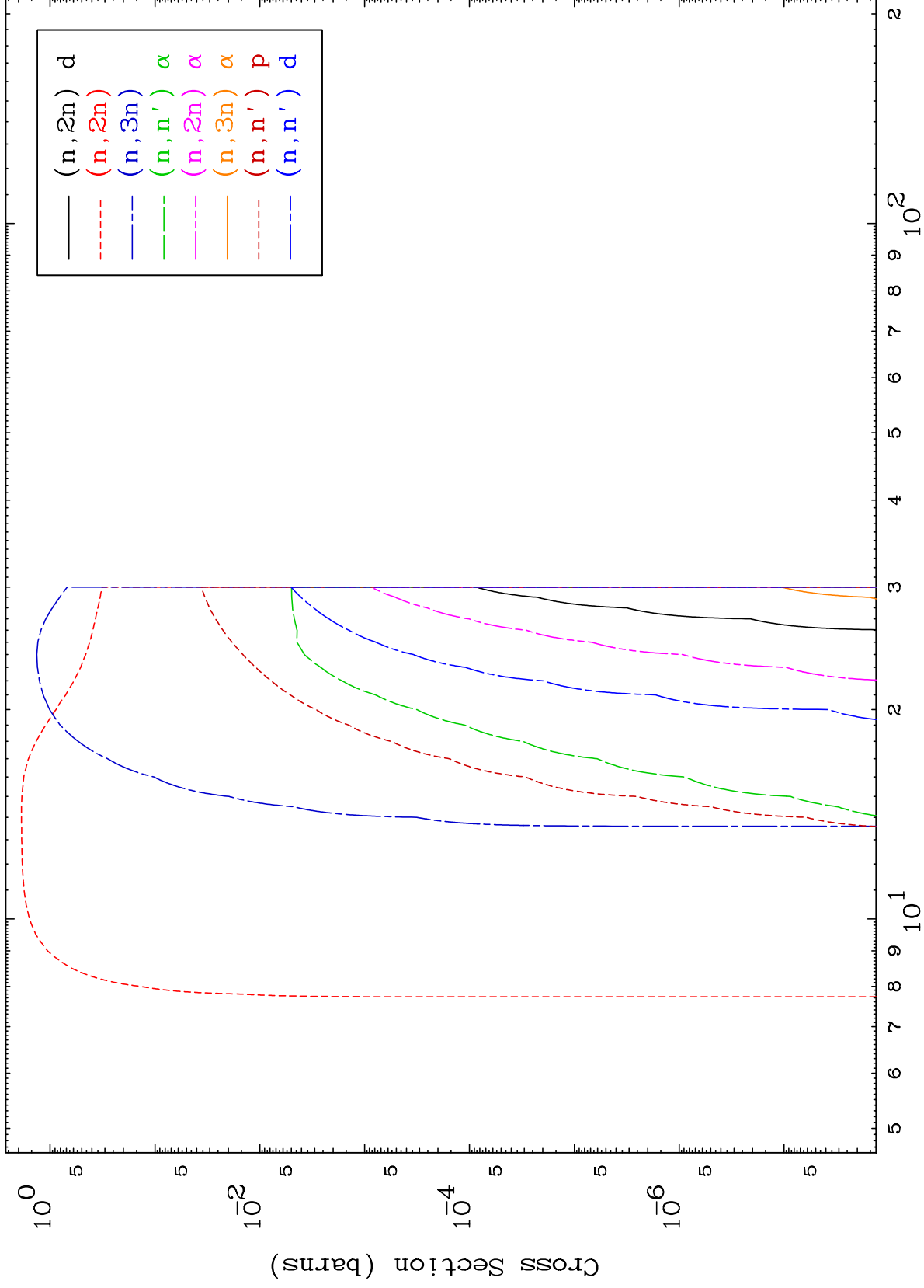
52-Te-134



MAT 5267

Neutron Absorption
293 Kelvin Cross Sections

52-Te-134



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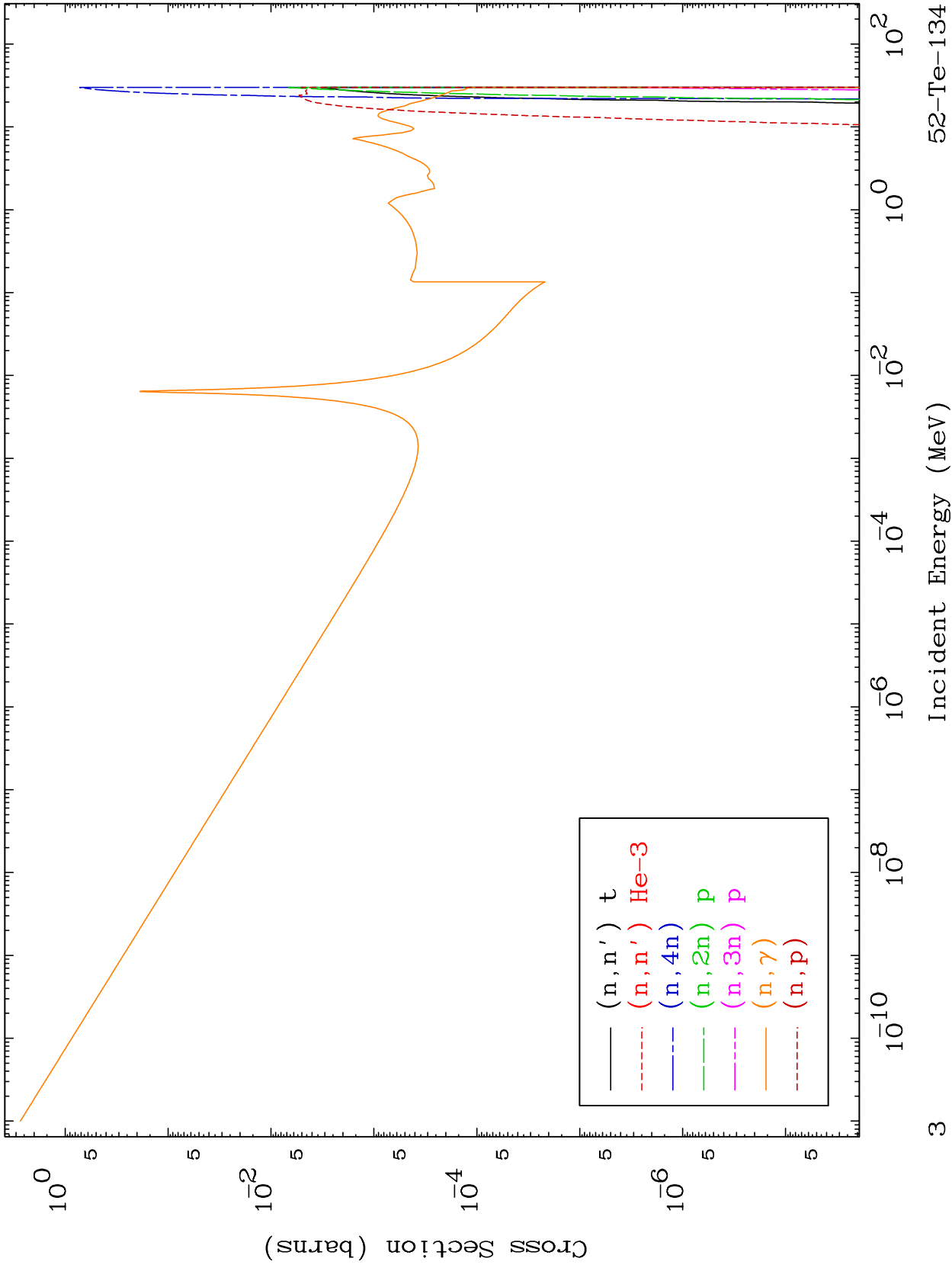
Incident Energy (MeV)

52-Te-134

MAT 5267

Neutron Absorption
293 Kelvin Cross Sections

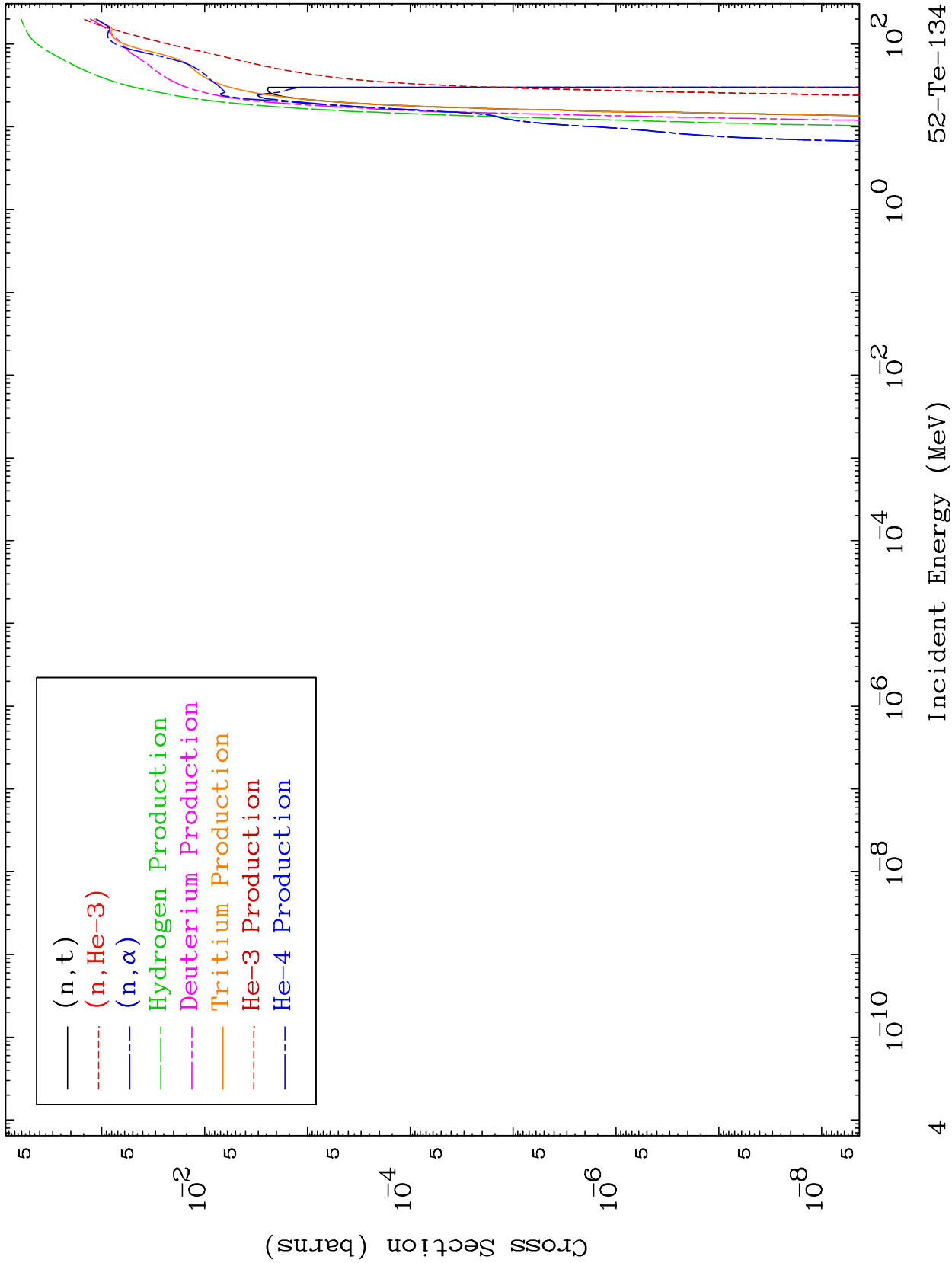
52-Te-134



MAT 5267

Neutron Absorption
293 Kelvin Cross Sections

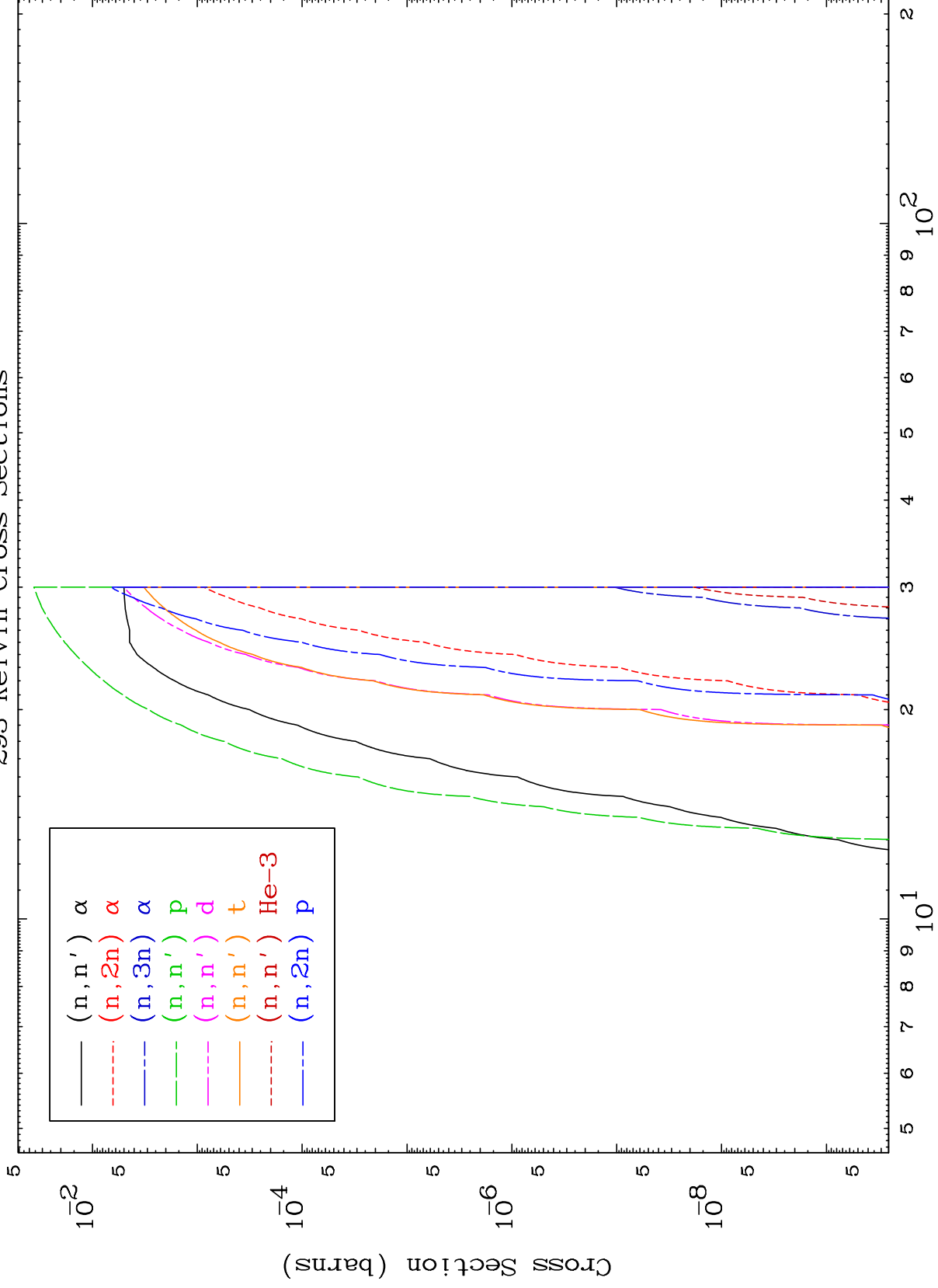
52-Te-134



MAT 5267

Charged Particle
293 Kelvin Cross Sections

52-Te-134



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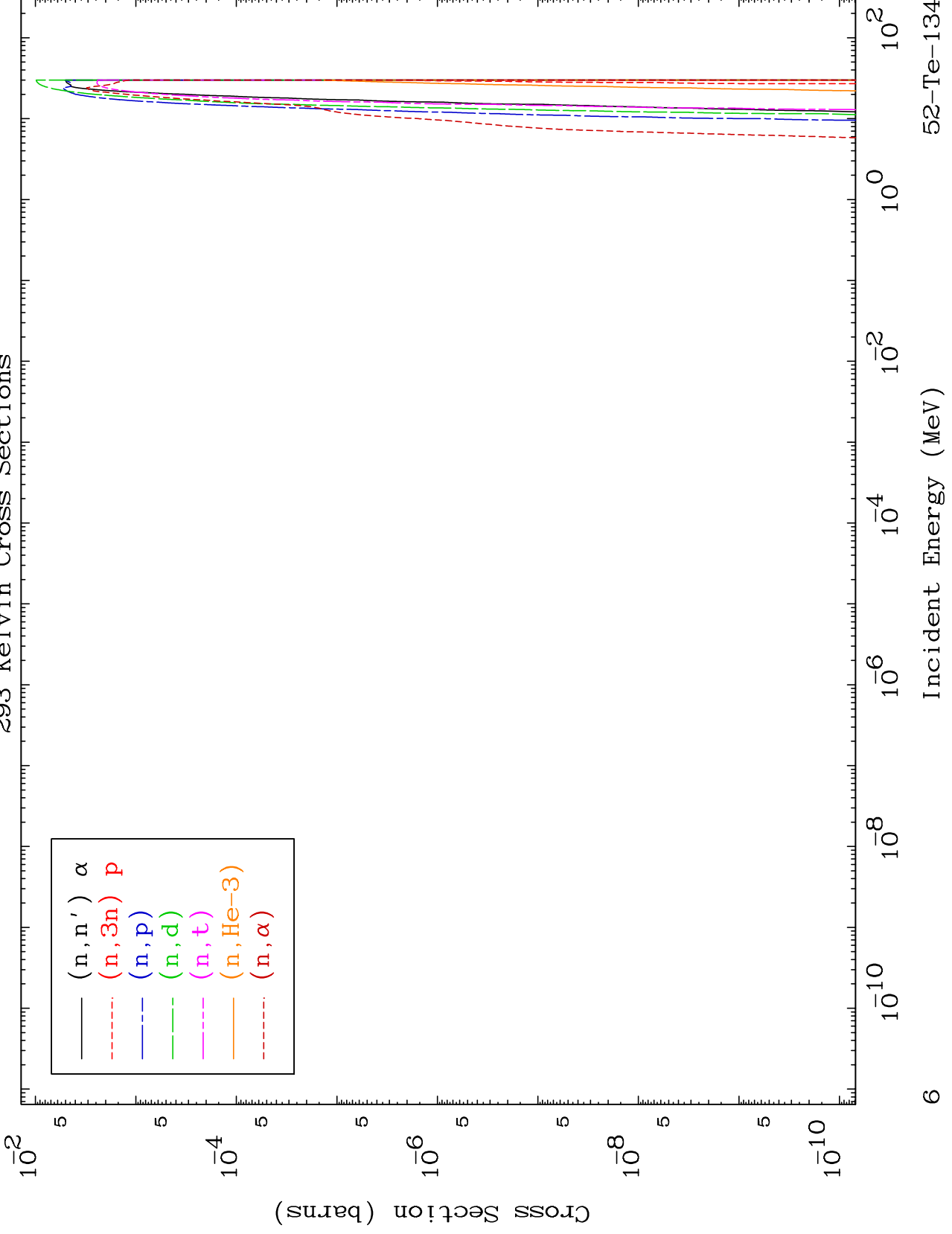
Incident Energy (MeV)

52-Te-134

MAT 5267

Charged Particle
293 Kelvin Cross Sections

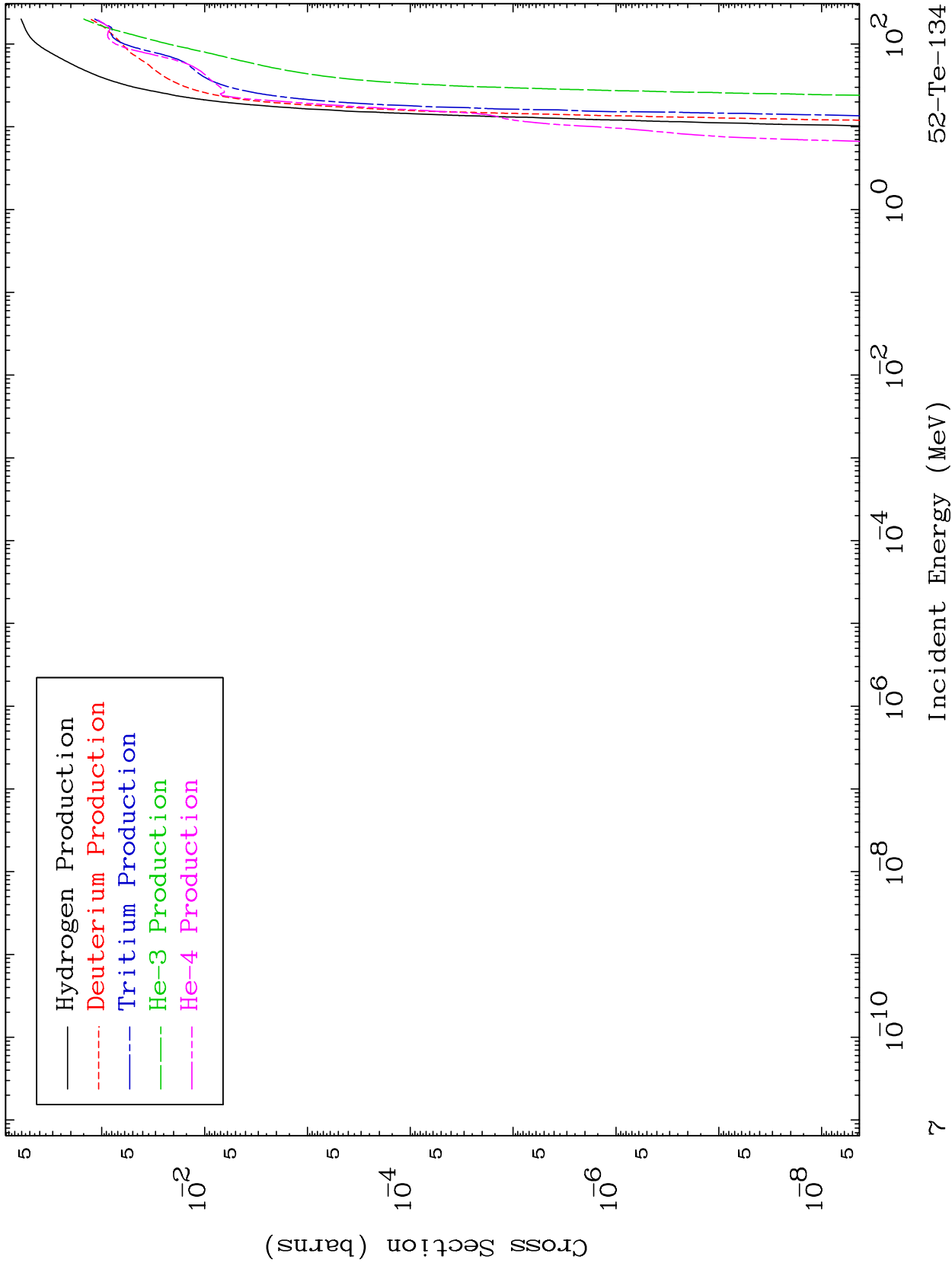
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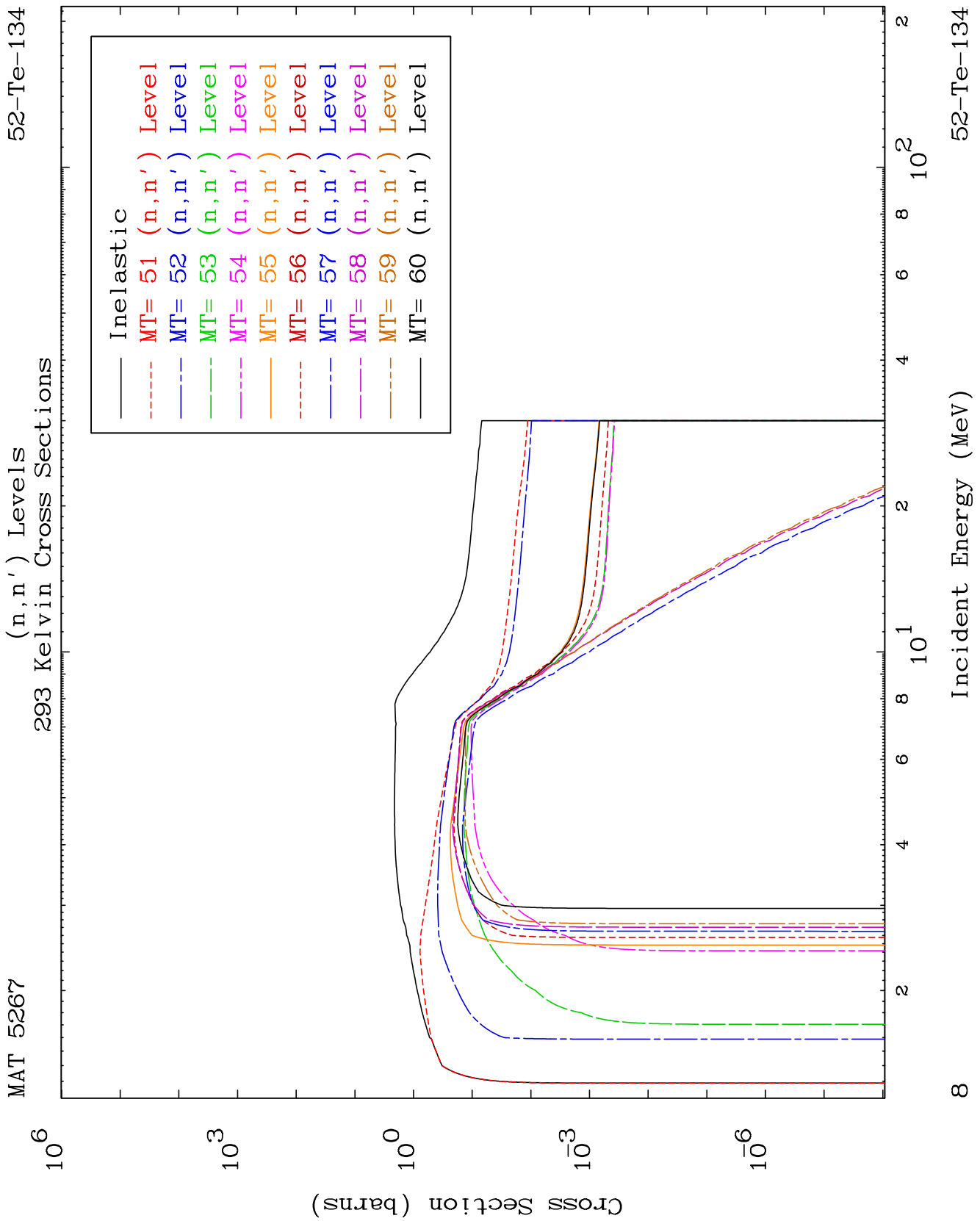


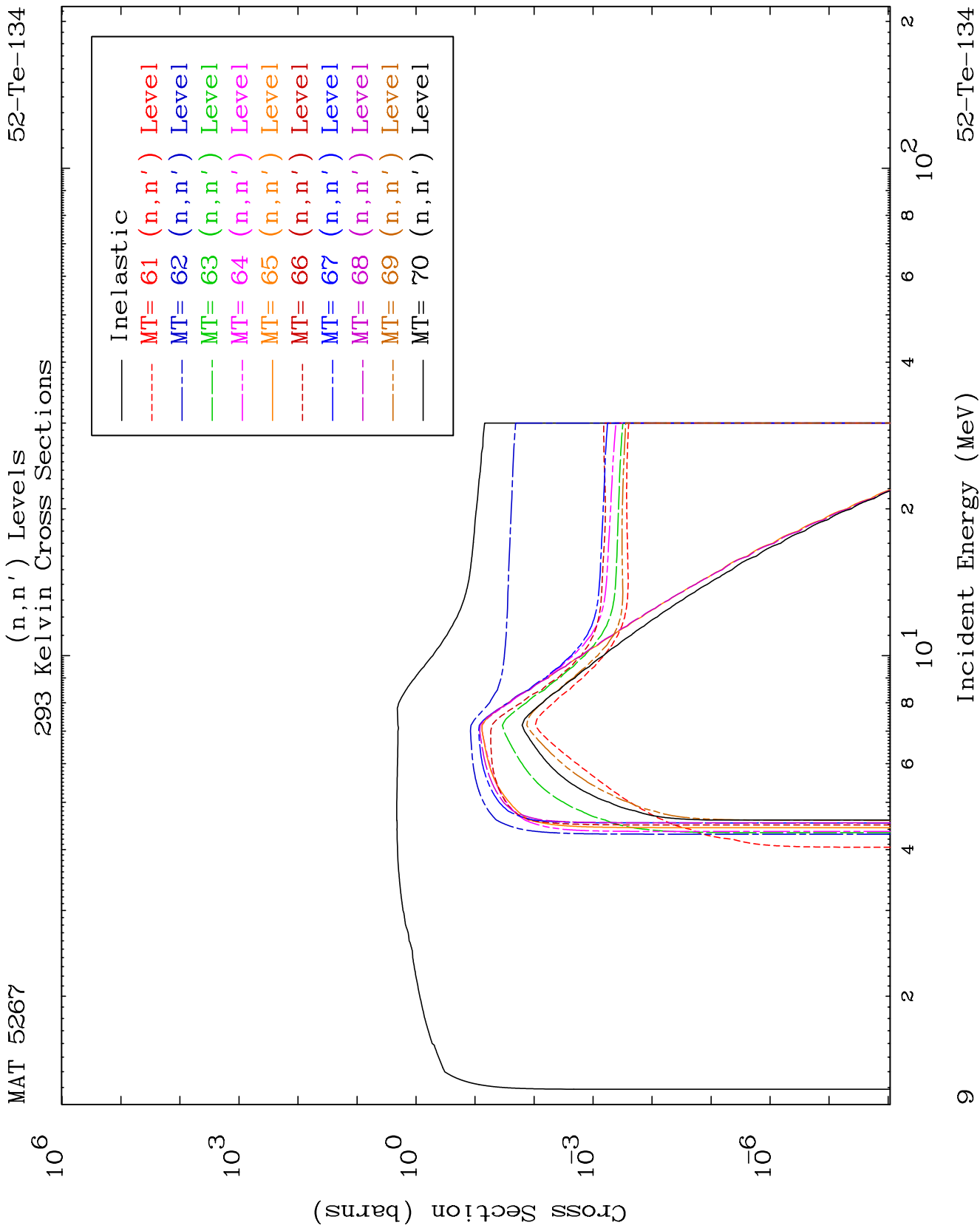
MAT 5267

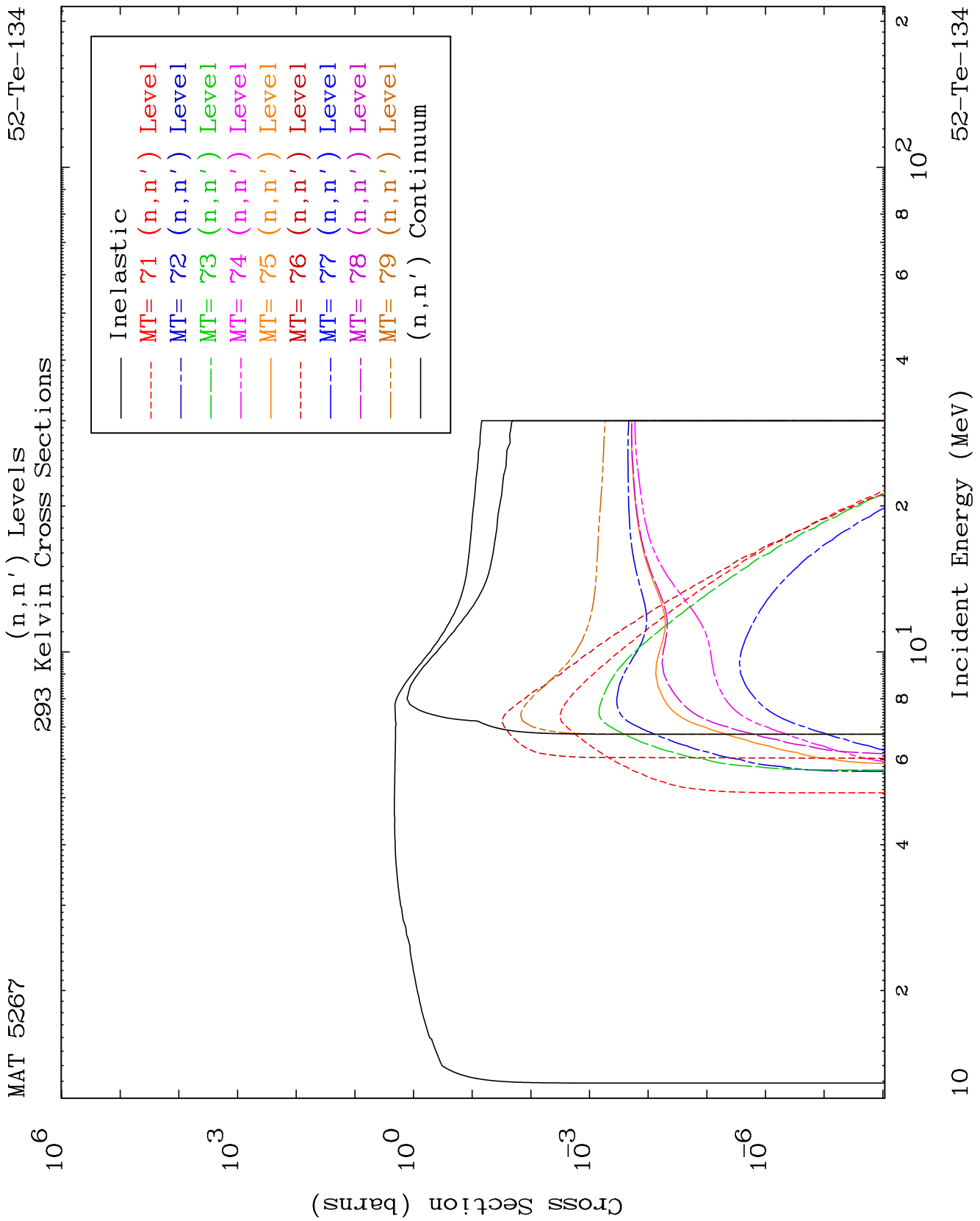
Particle Production
293 Kelvin Cross Sections

52-Te-134





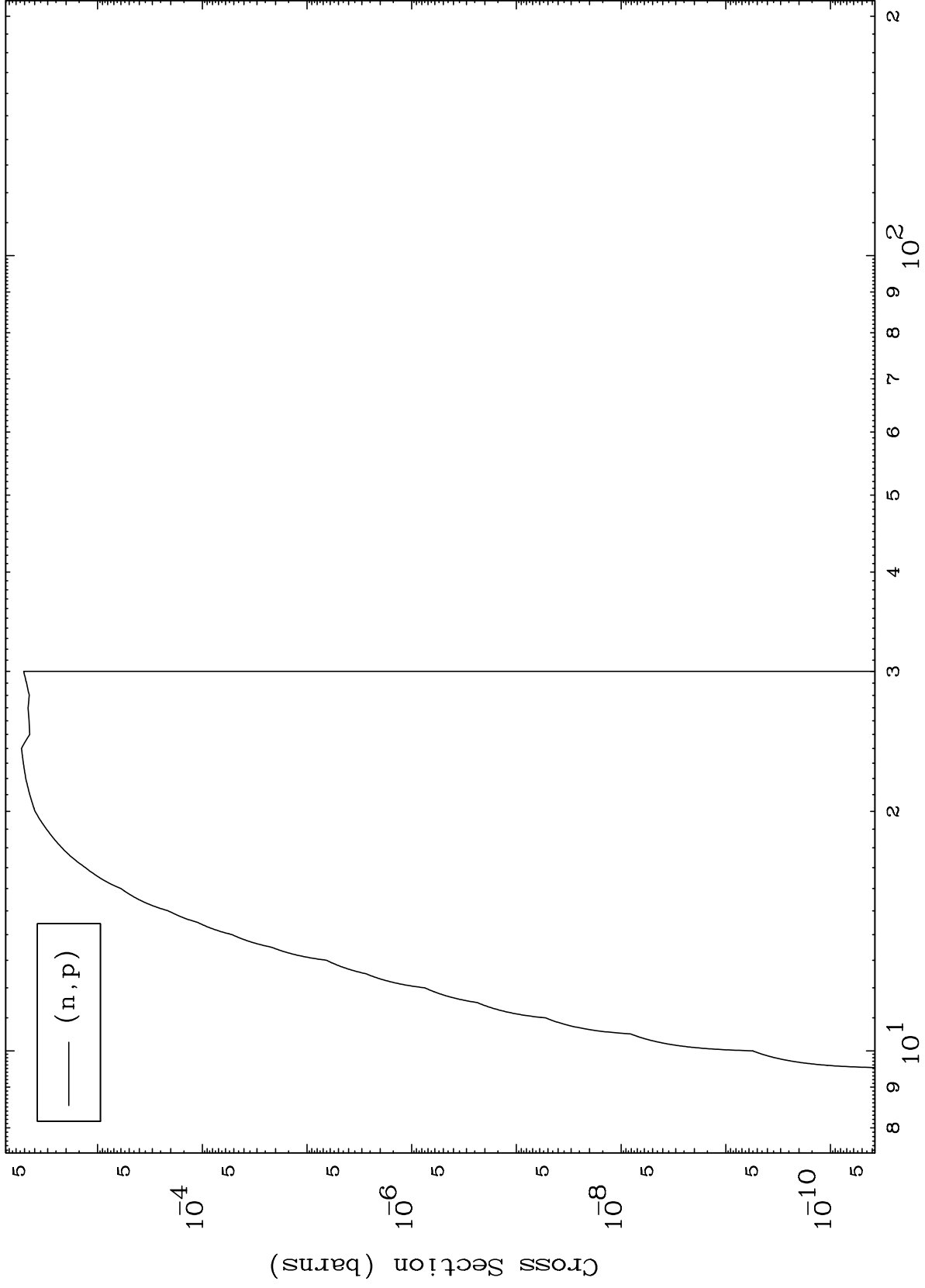




MAT 5267

(n,p) Levels
293 Kelvin Cross Sections

52-Te-134



11

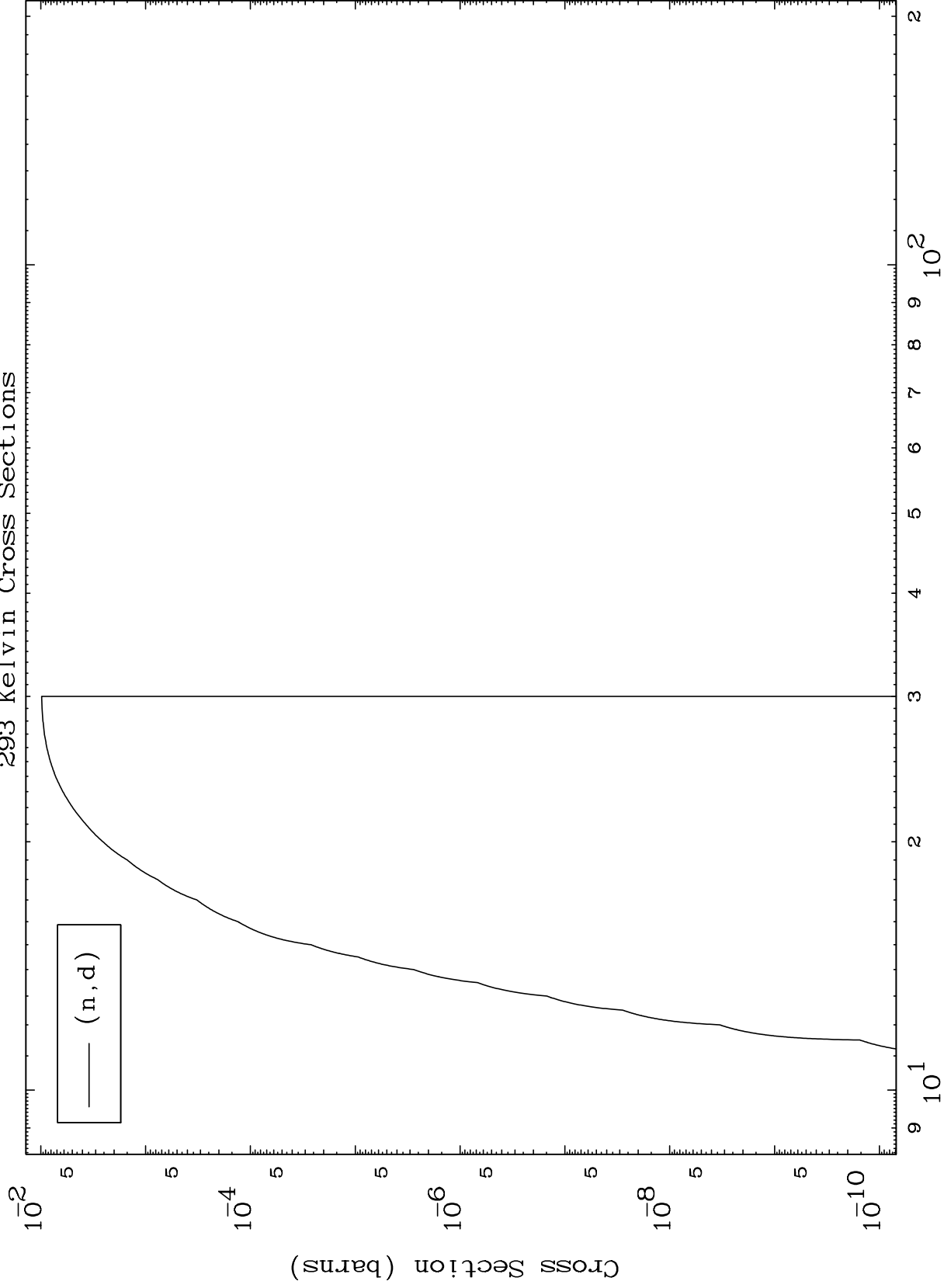
Incident Energy (MeV)

52-Te-134

MAT 5267

(n,d) Levels
293 Kelvin Cross Sections

52-Te-134



12

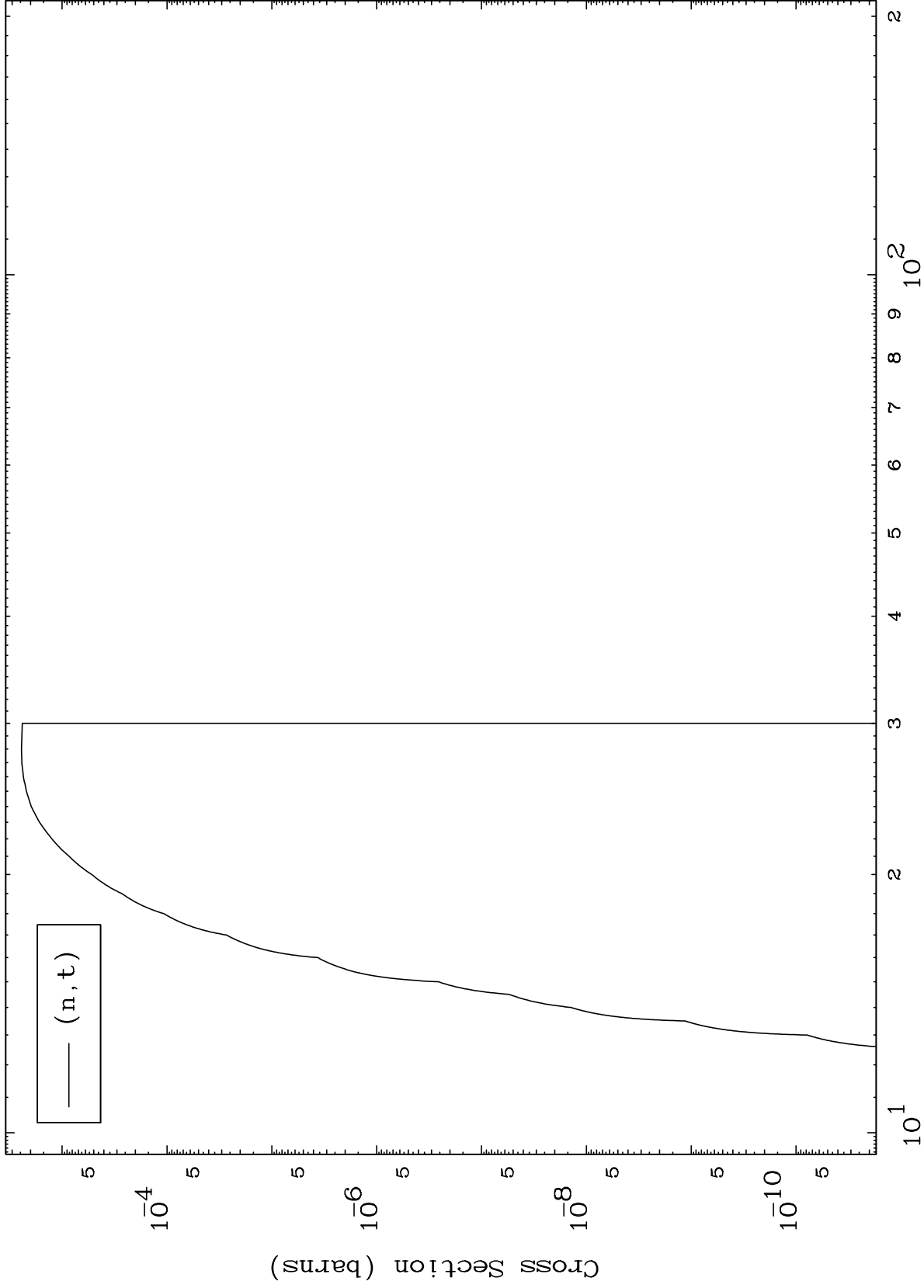
Incident Energy (MeV)

52-Te-134

MAT 5267

(n,t) Levels
293 Kelvin Cross Sections

52-Te-134



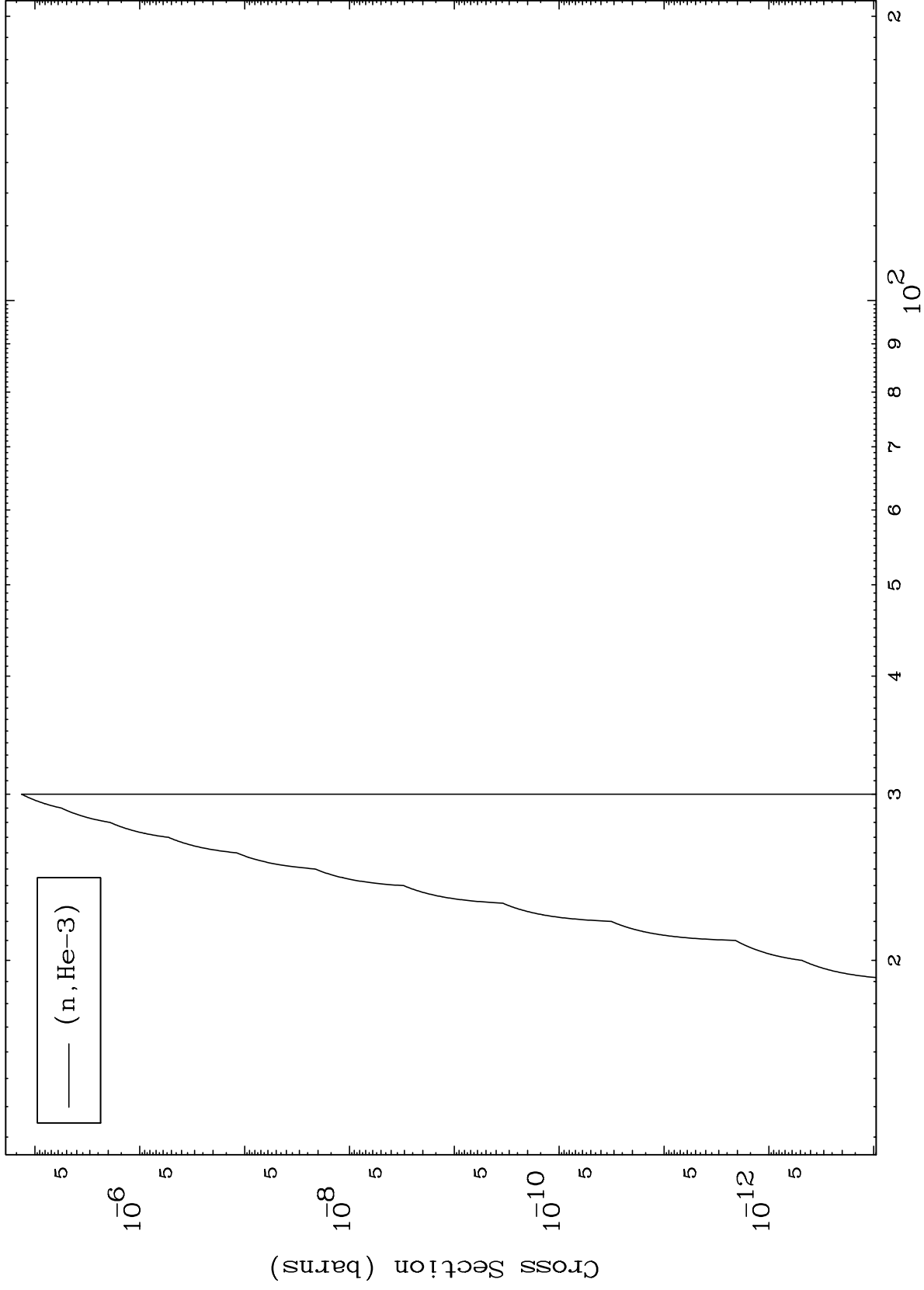
Incident Energy (MeV)

52-Te-134

MAT 5267

(n,He3) Levels
293 Kelvin Cross Sections

52-Te-134



14

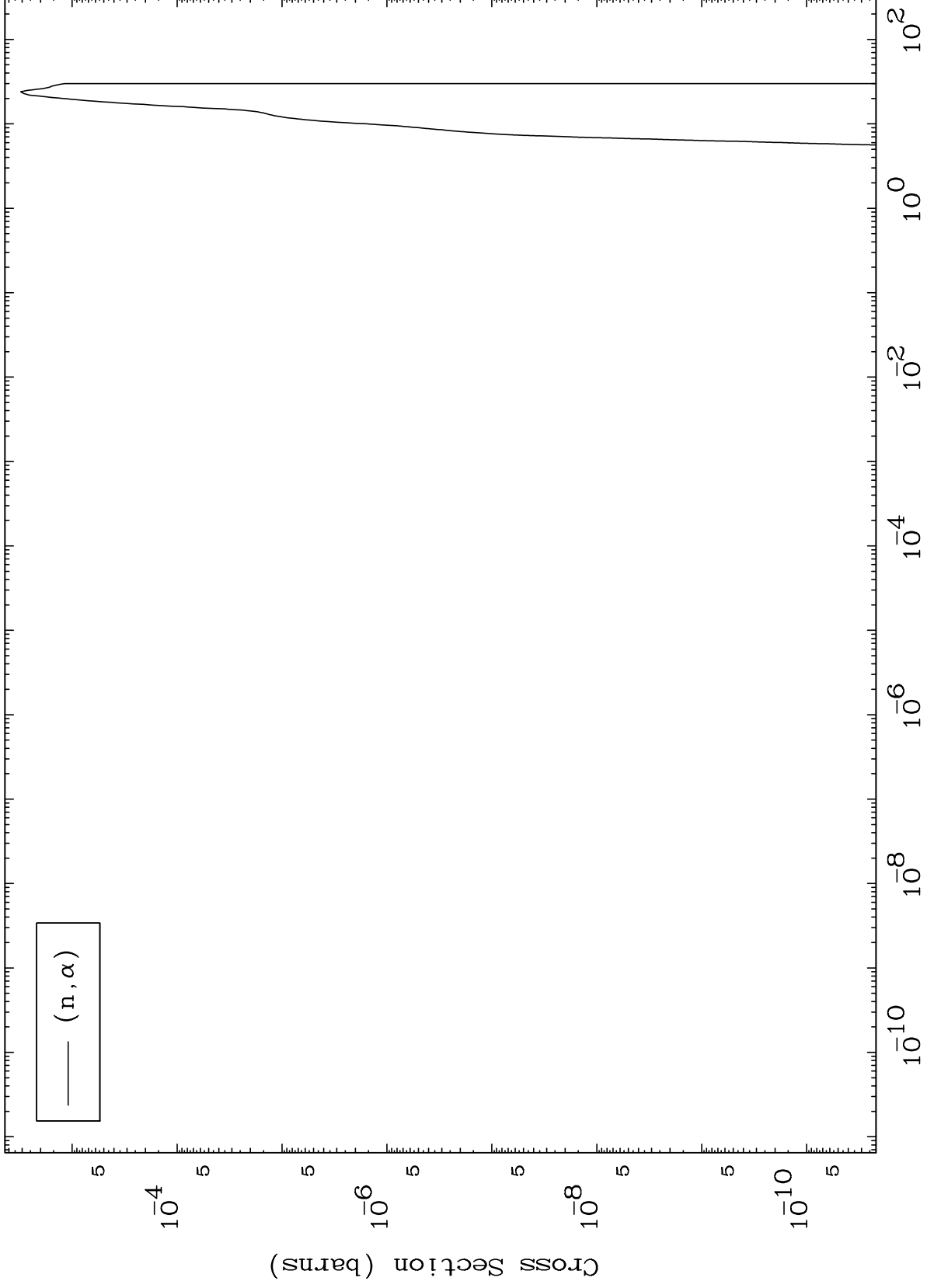
Incident Energy (MeV)

52-Te-134

MAT 5267

(n, α) Levels
293 Kelvin Cross Sections

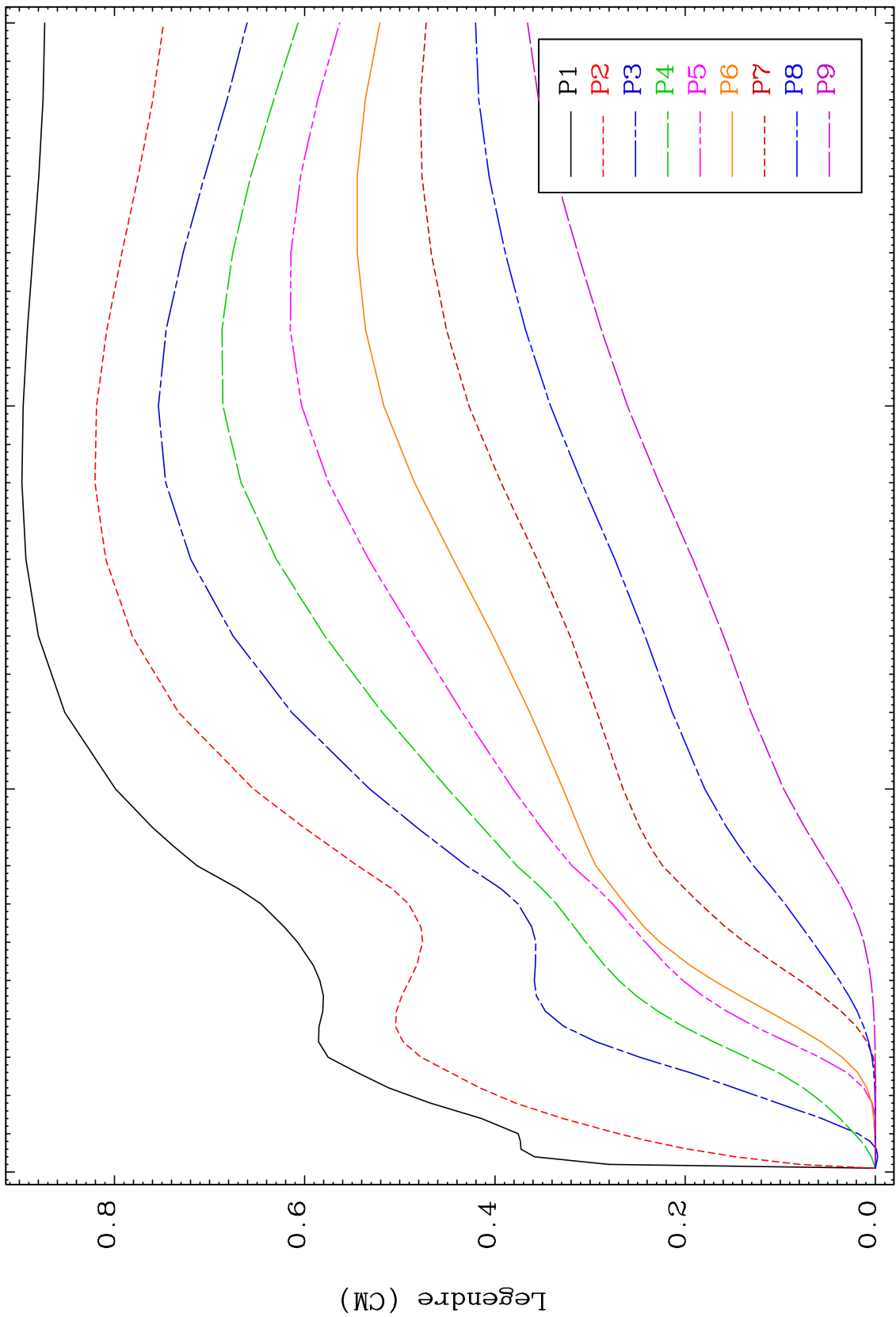
52-Te-134



MAT 5267

Elastic Legendre Coefficients

52-Te-134



16

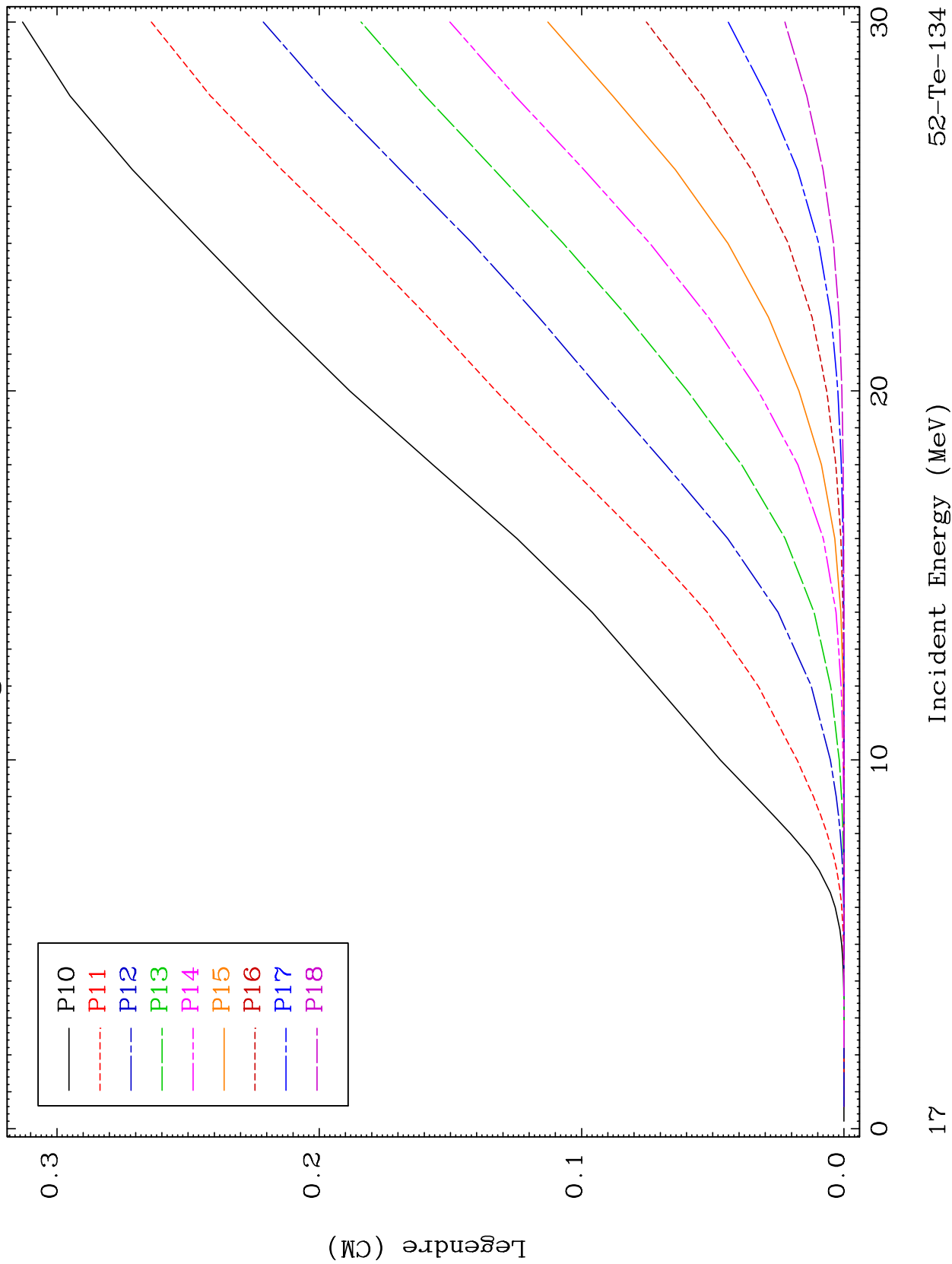
Incident Energy (MeV)

52-Te-134

MAT 5267

Elastic Legendre Coefficients

52-Te-134



17

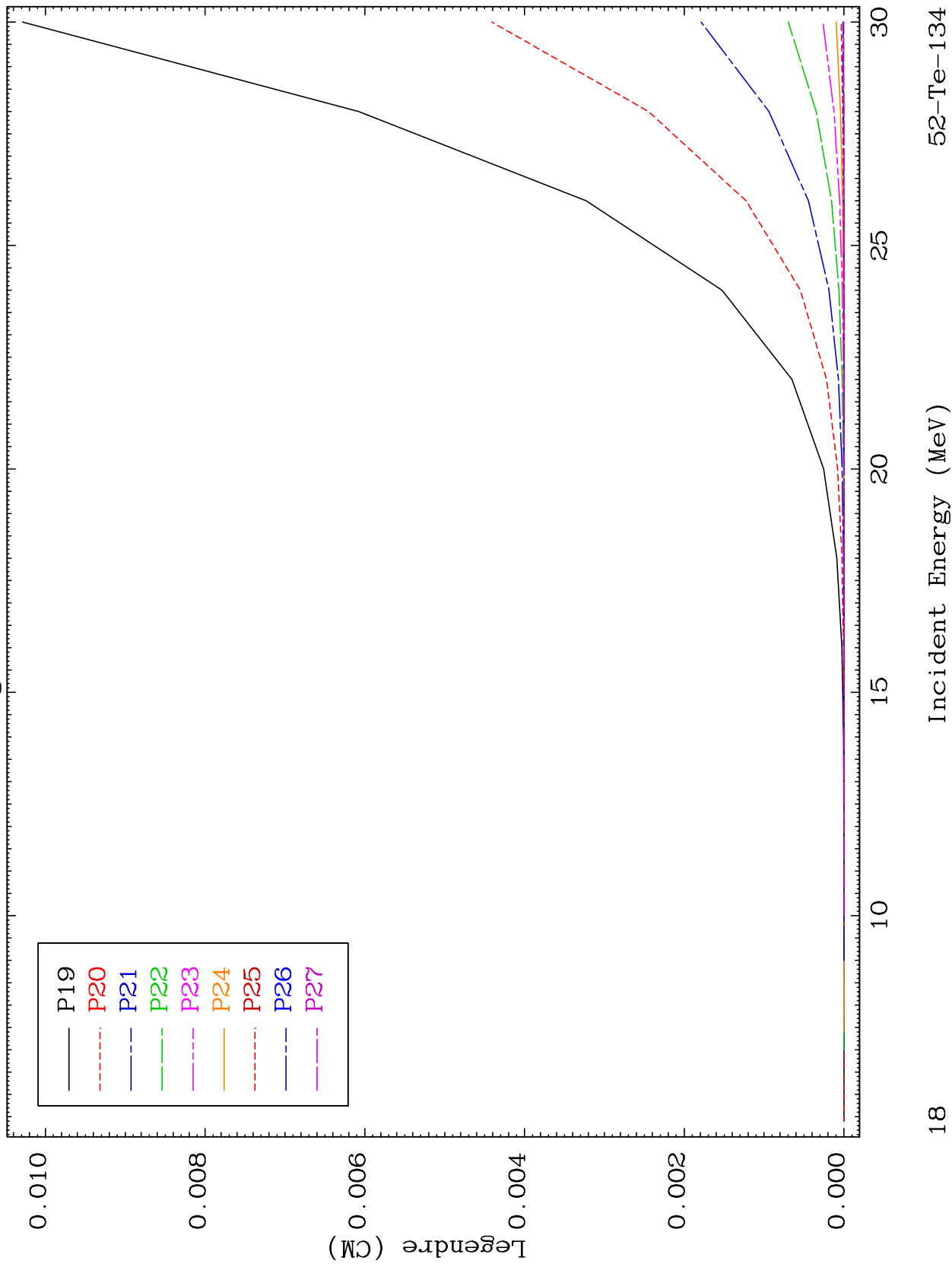
Incident Energy (MeV)

52-Te-134

MAT 5267

Elastic Legendre Coefficients

52-Te-134



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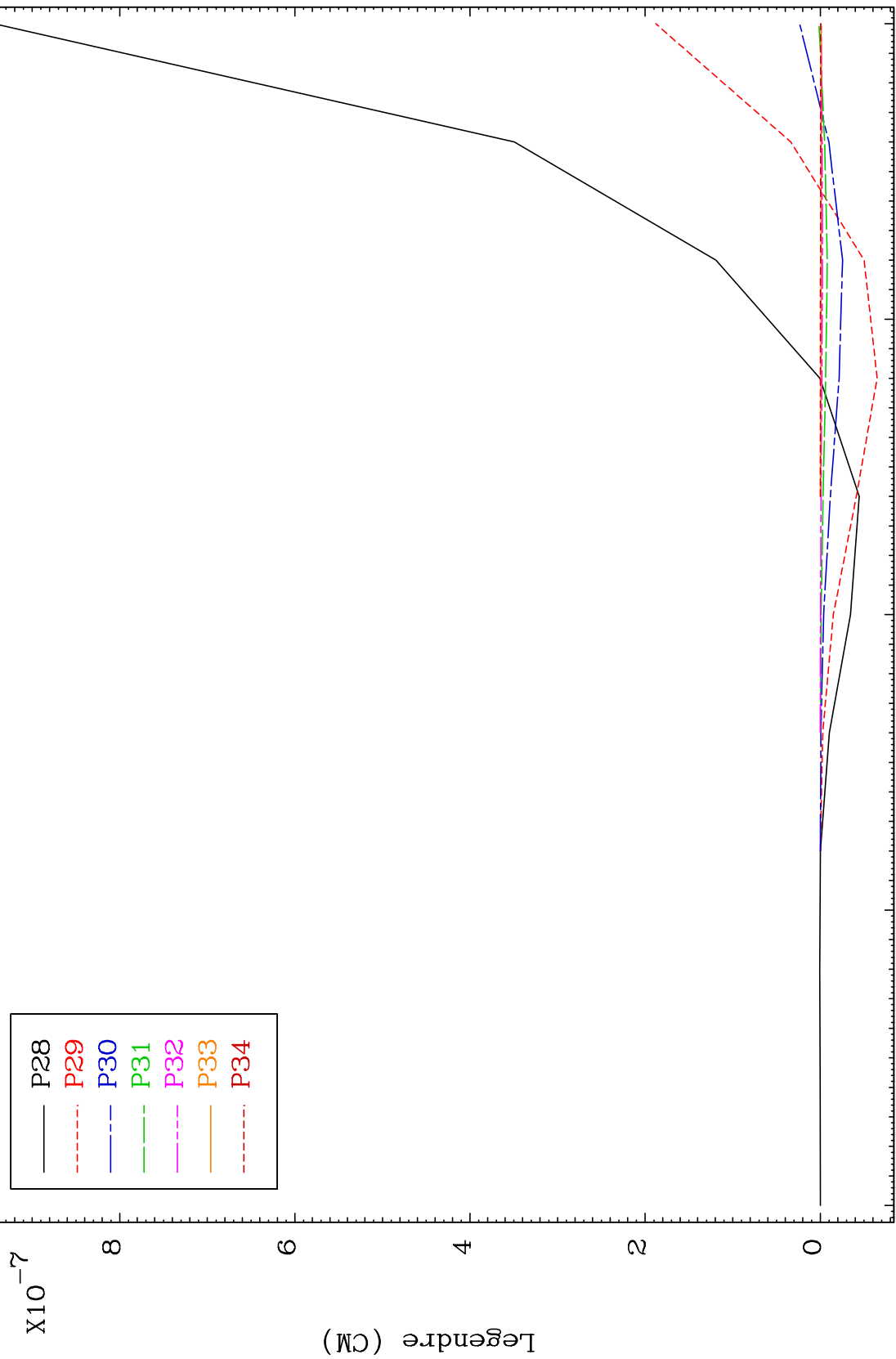
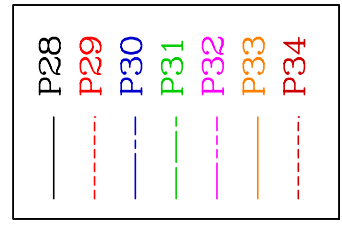
Incident Energy (MeV)

52-Te-134

MAT 5267

Elastic Legendre Coefficients

52-Te-134



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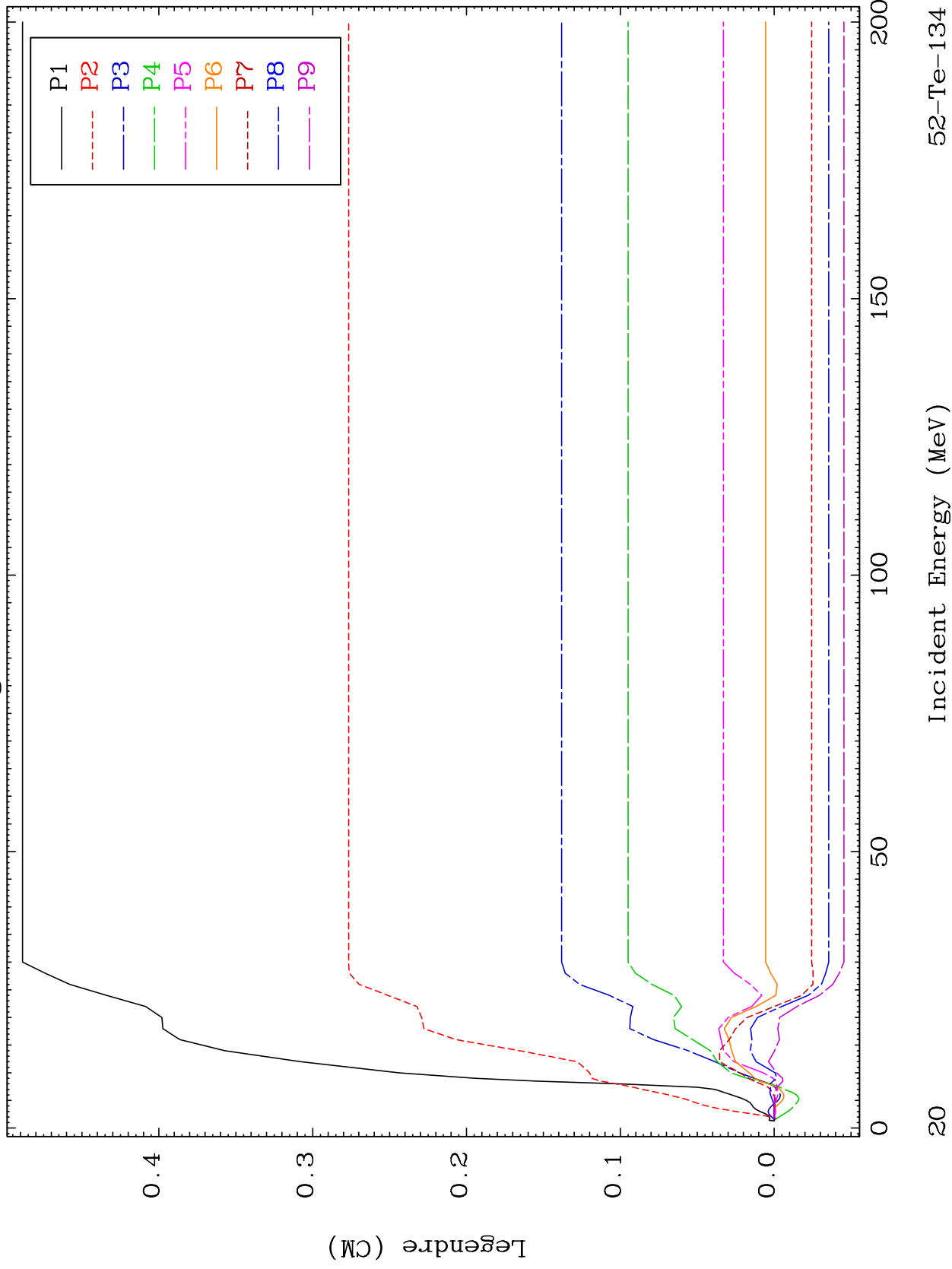
Incident Energy (MeV)

52-Te-134

MAT 5267

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

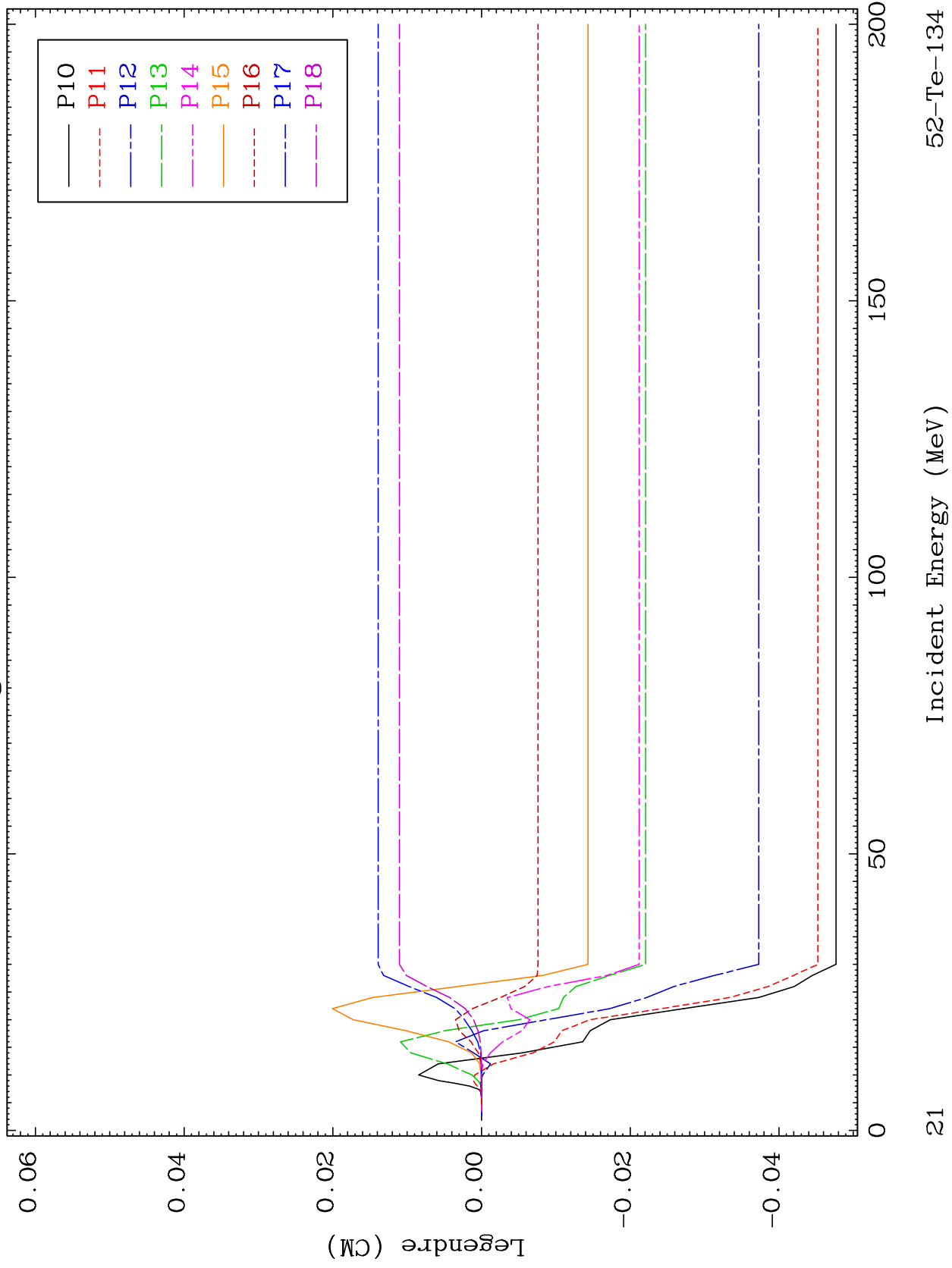
52-Te-134



MAT 5267

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

52-Te-134



21

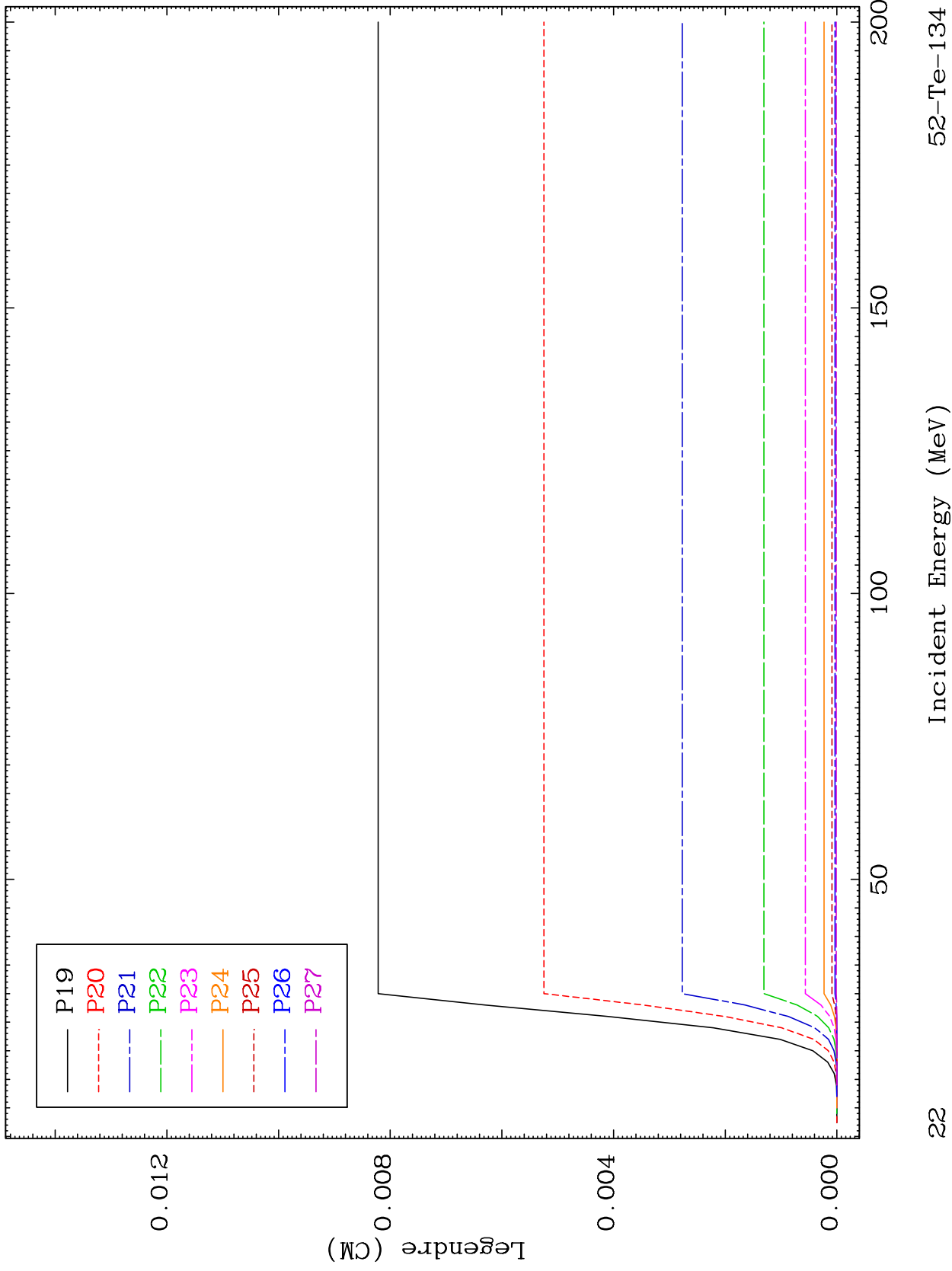
Incident Energy (MeV)

52-Te-134

MAT 5267

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

52-Te-134



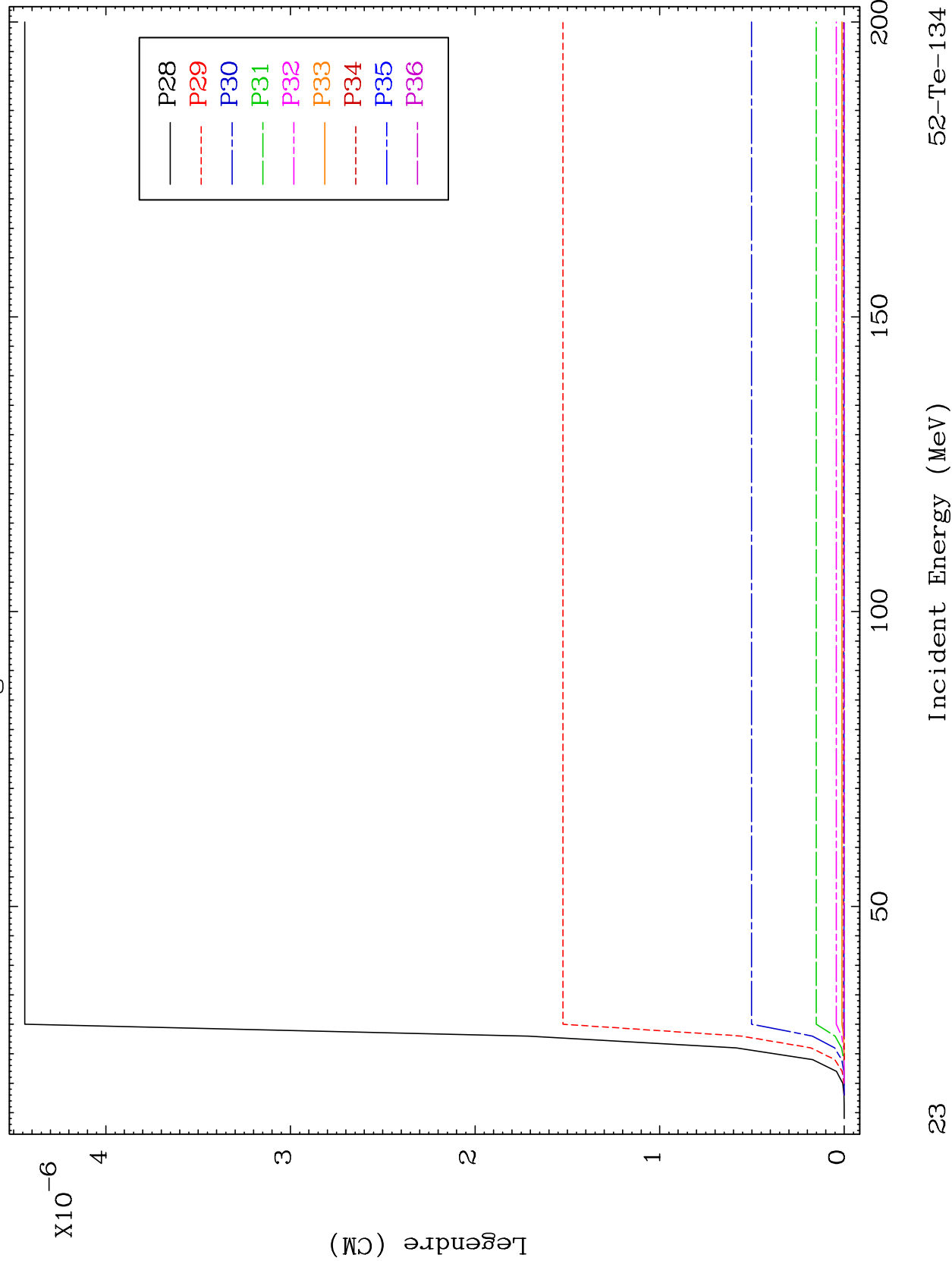
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52-Te-134

MAT 5267

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

52-Te-134



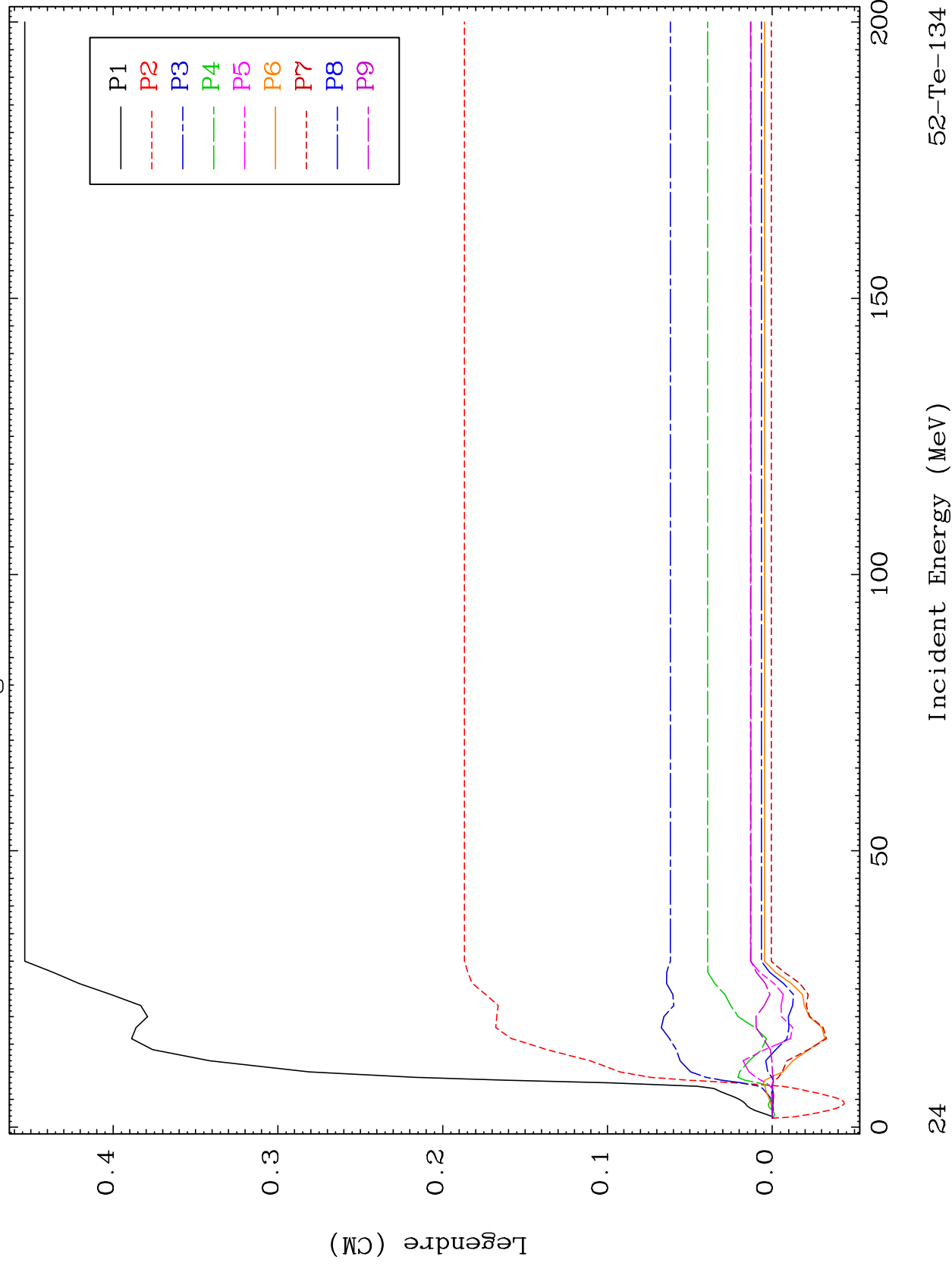
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52-Te-134

MAT 5267

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

52-Te-134



52-Te-134

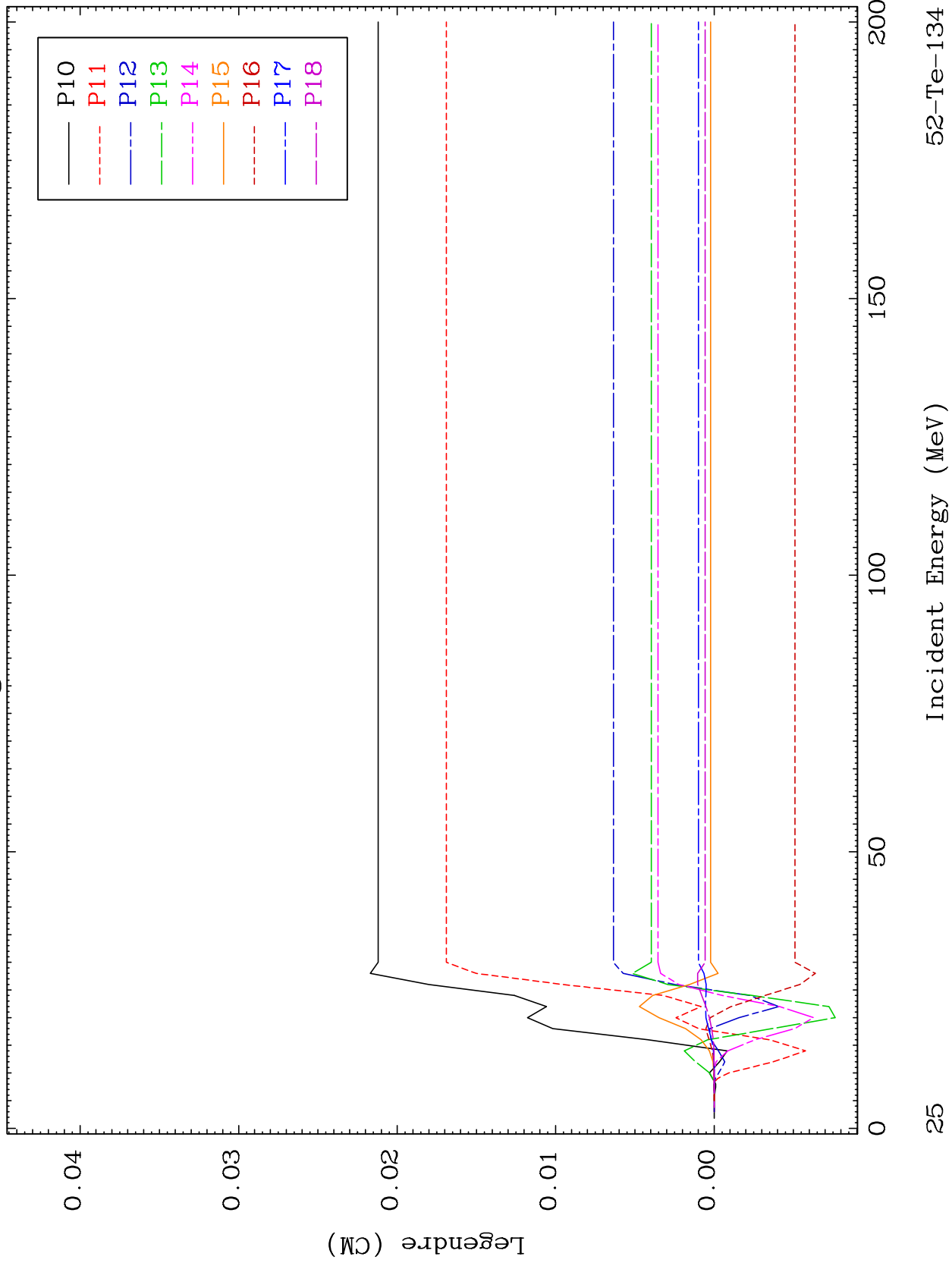
Incident Energy (MeV)

24

MAT 5267

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

52-Te-134



52-Te-134

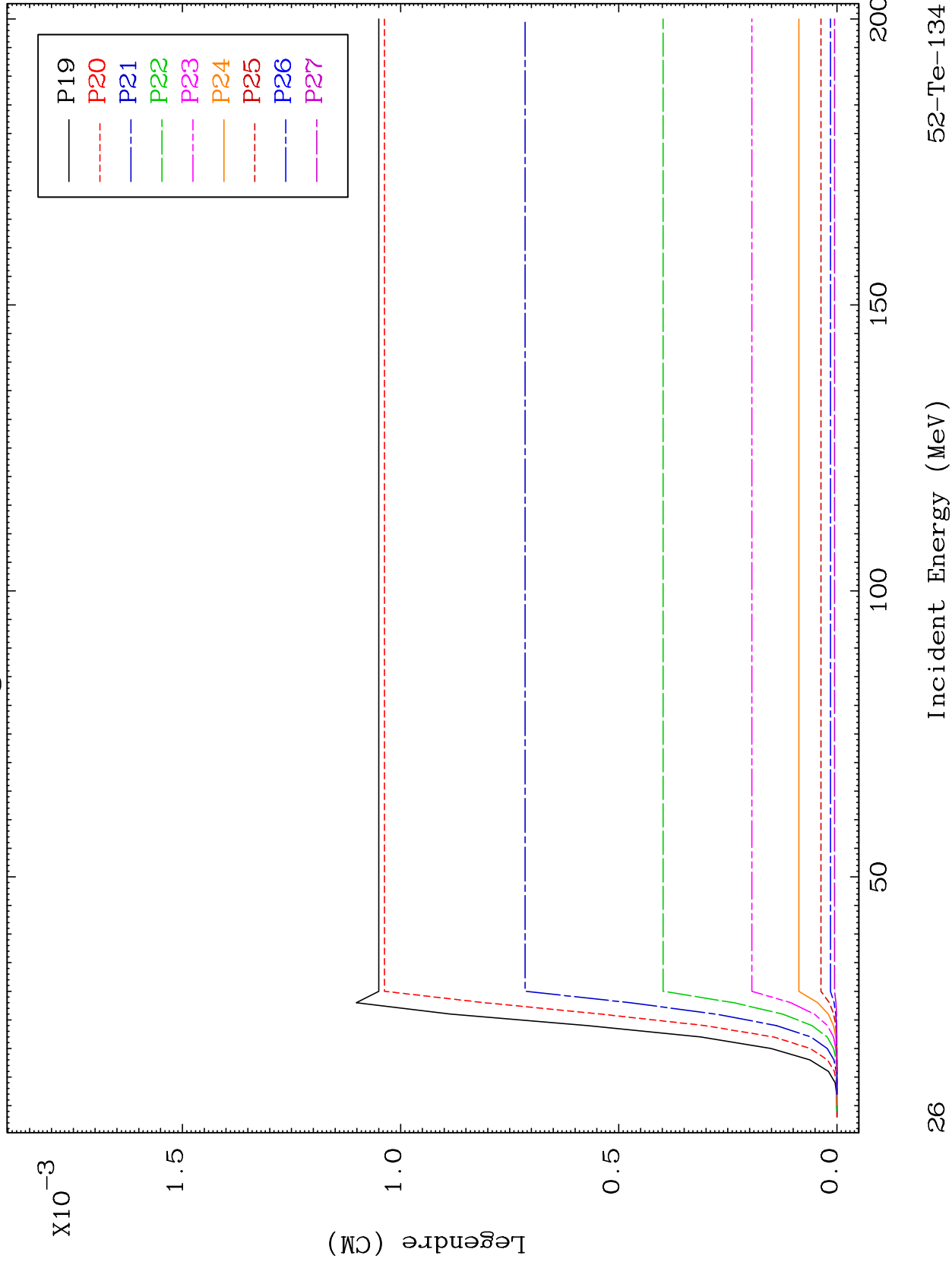
Incident Energy (MeV)

25

MAT 5267

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

52-Te-134



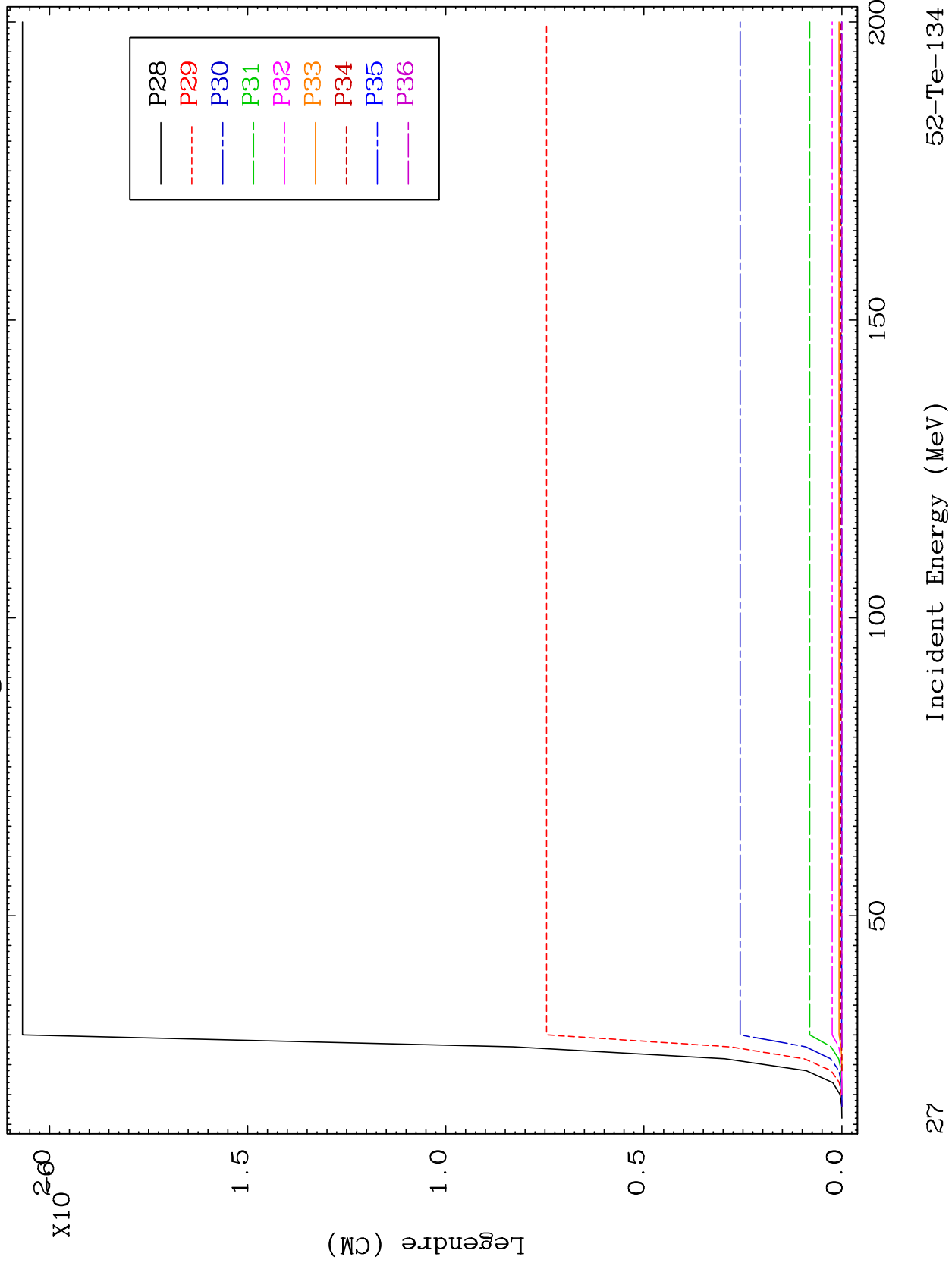
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52-Te-134

MAT 5267

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

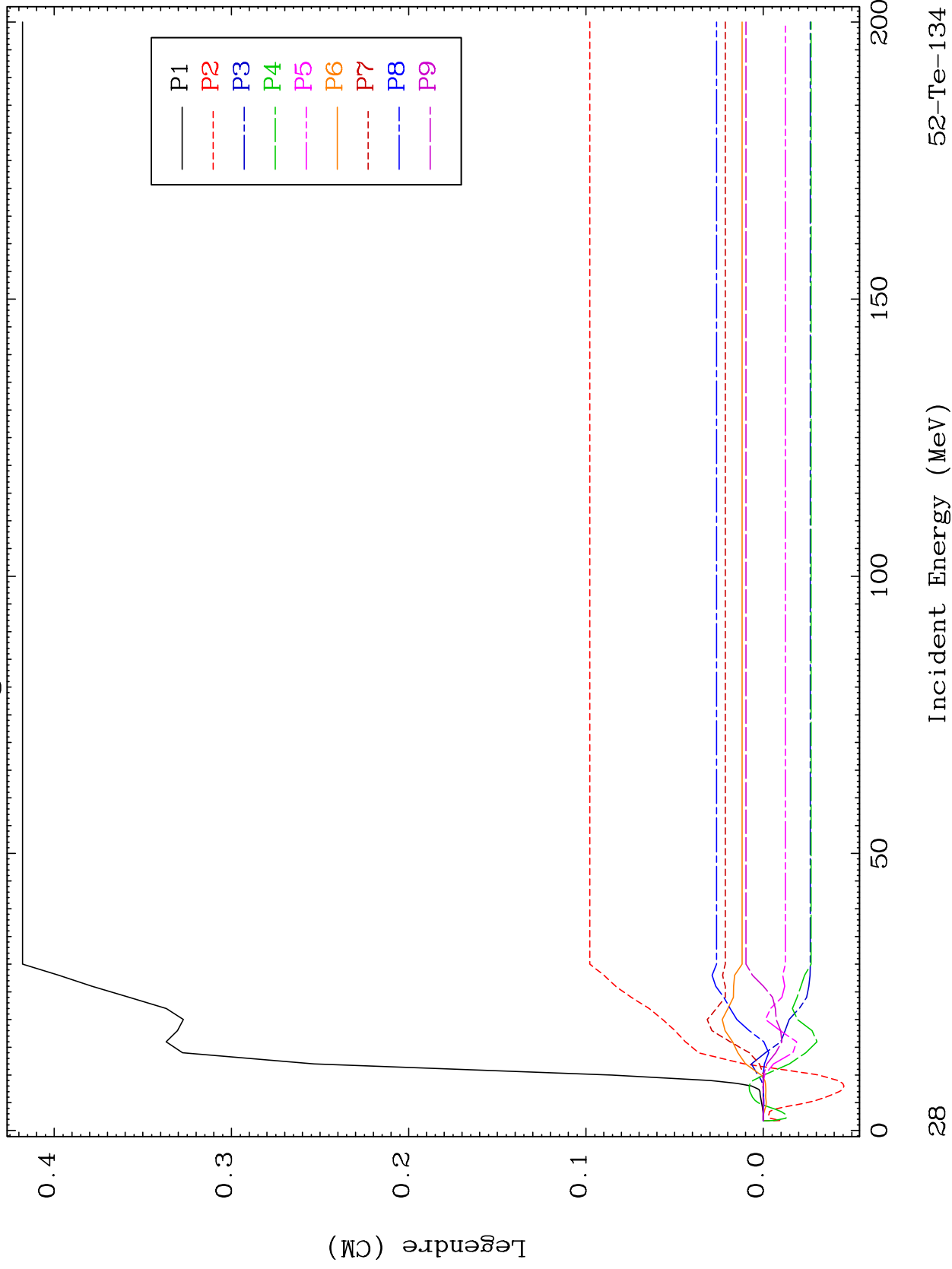
52-Te-134



MAT 5267

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

52-Te-134



52-Te-134

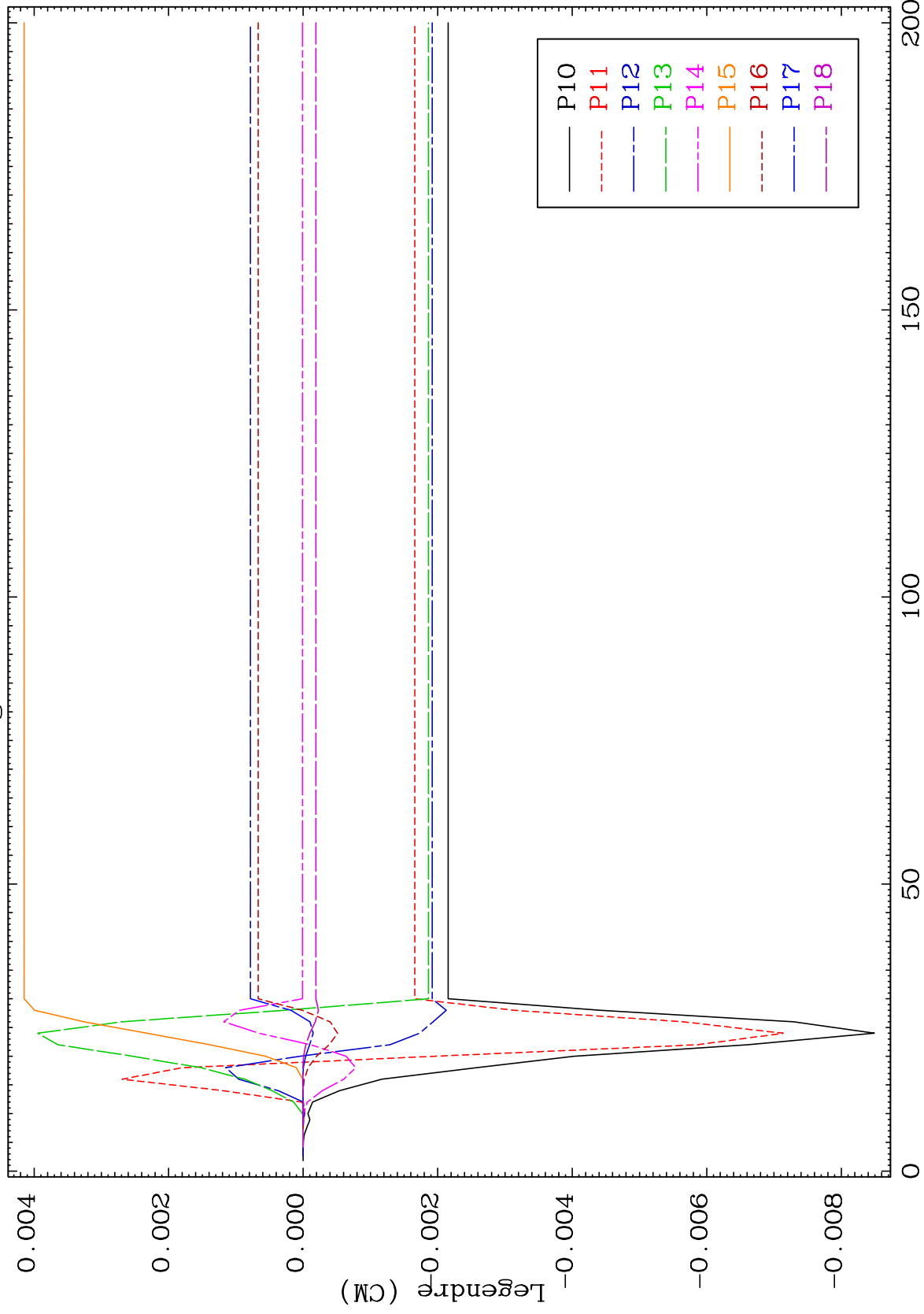
Incident Energy (MeV)

28

MAT 5267

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

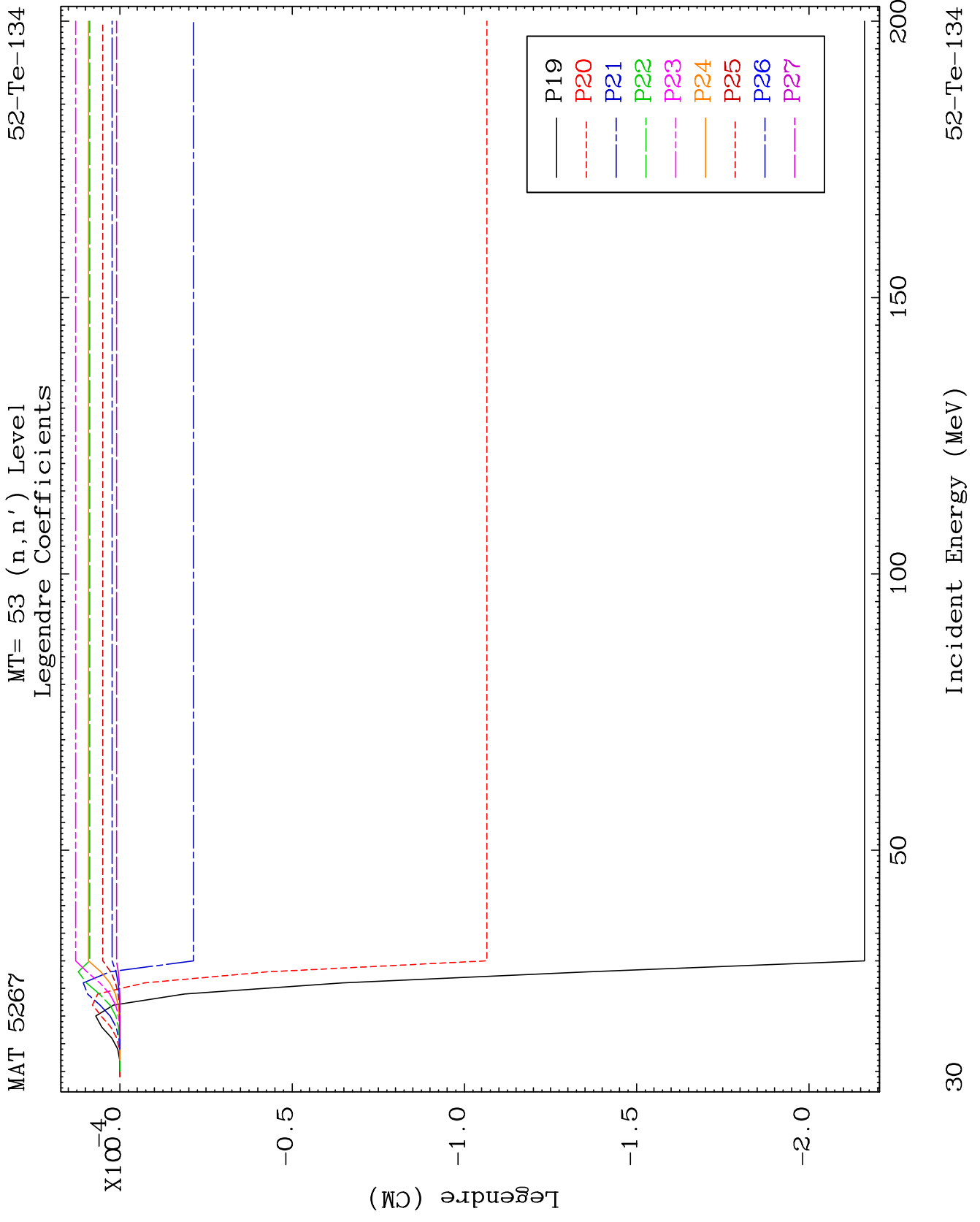
52-Te-134



29

Incident Energy (MeV)

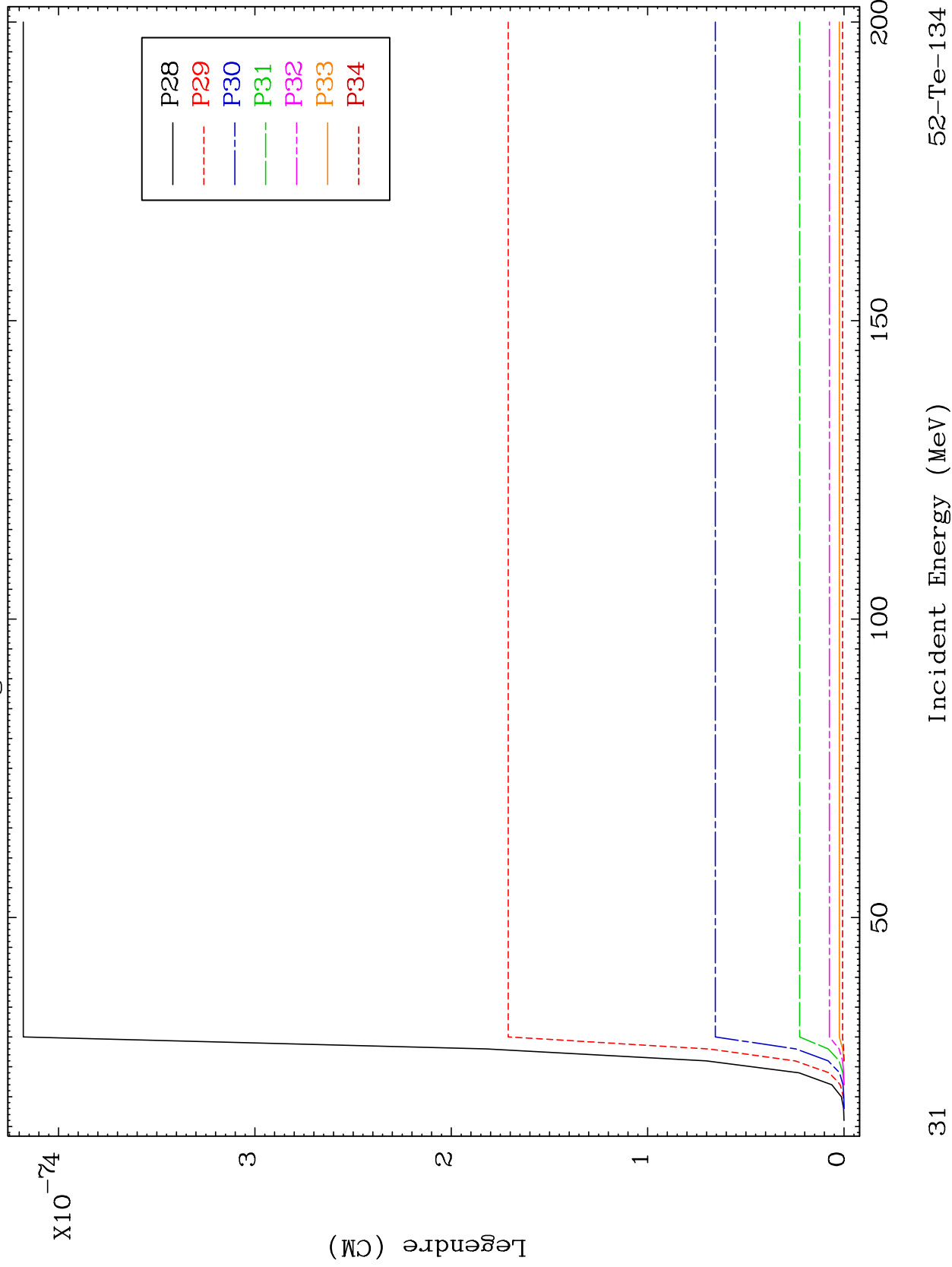
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MAT 5267

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

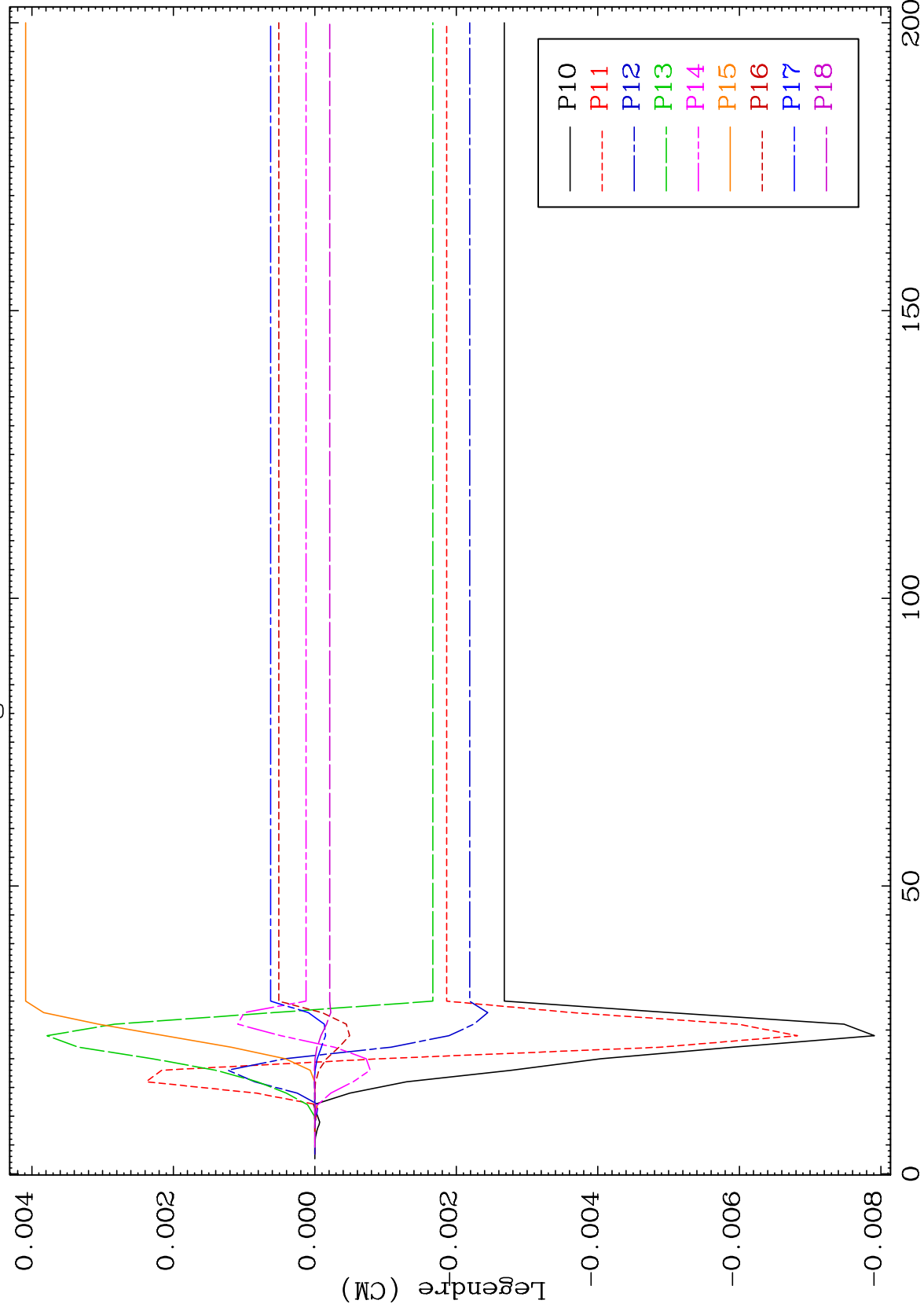
52-Te-134



MAT 5267

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

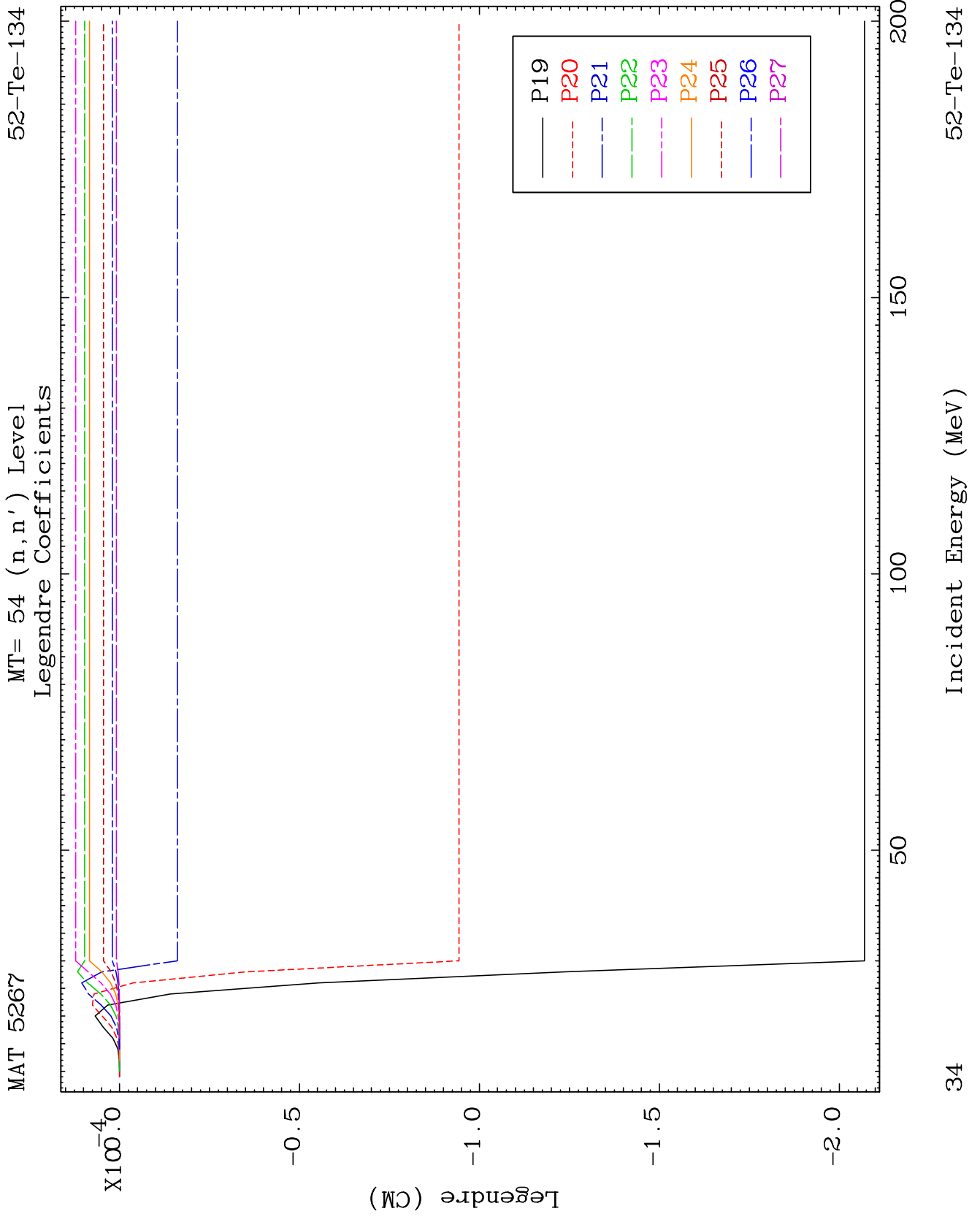
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Incident Energy (MeV)

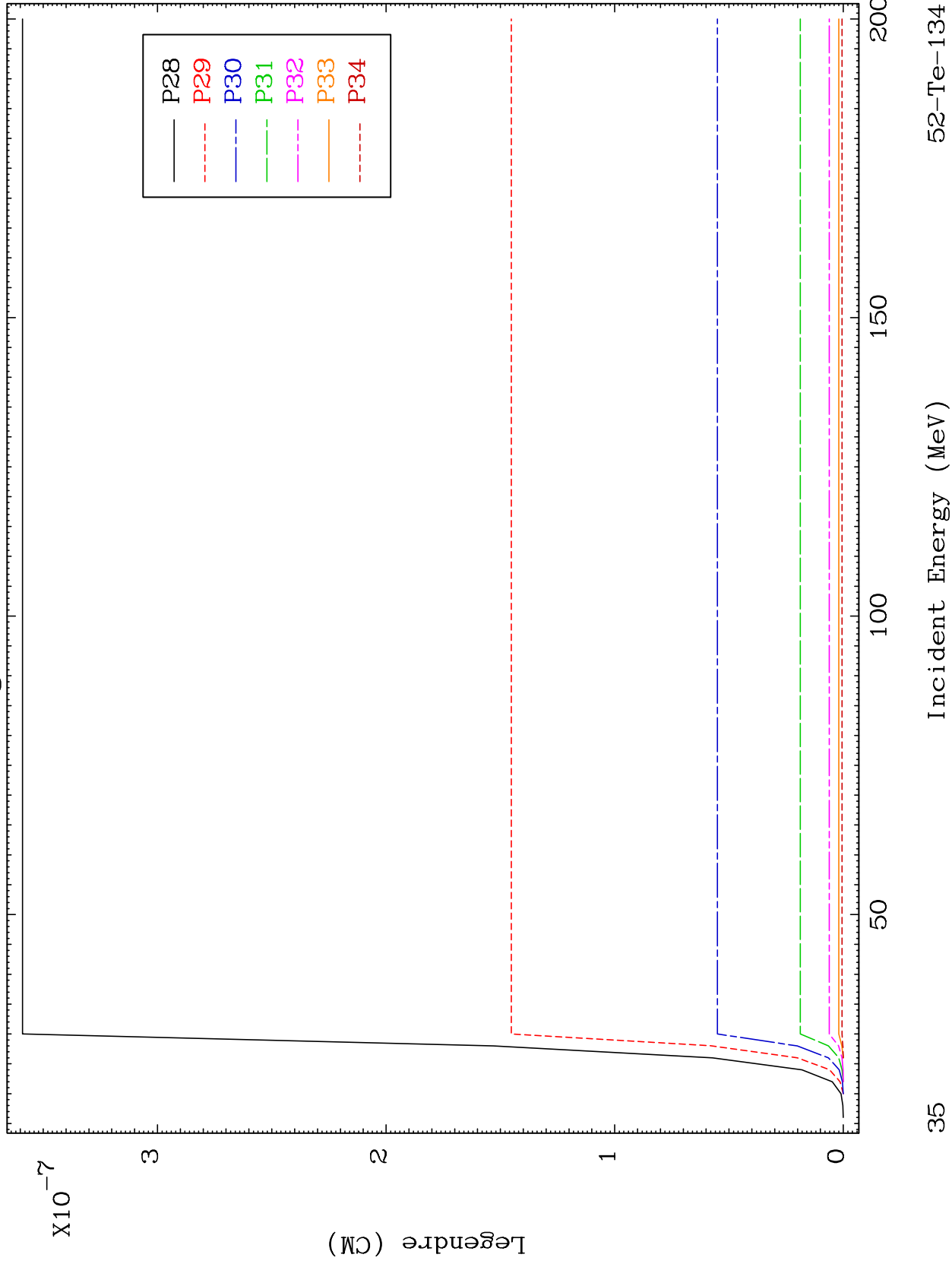
52-Te-134



MAT 5267

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

52-Te-134



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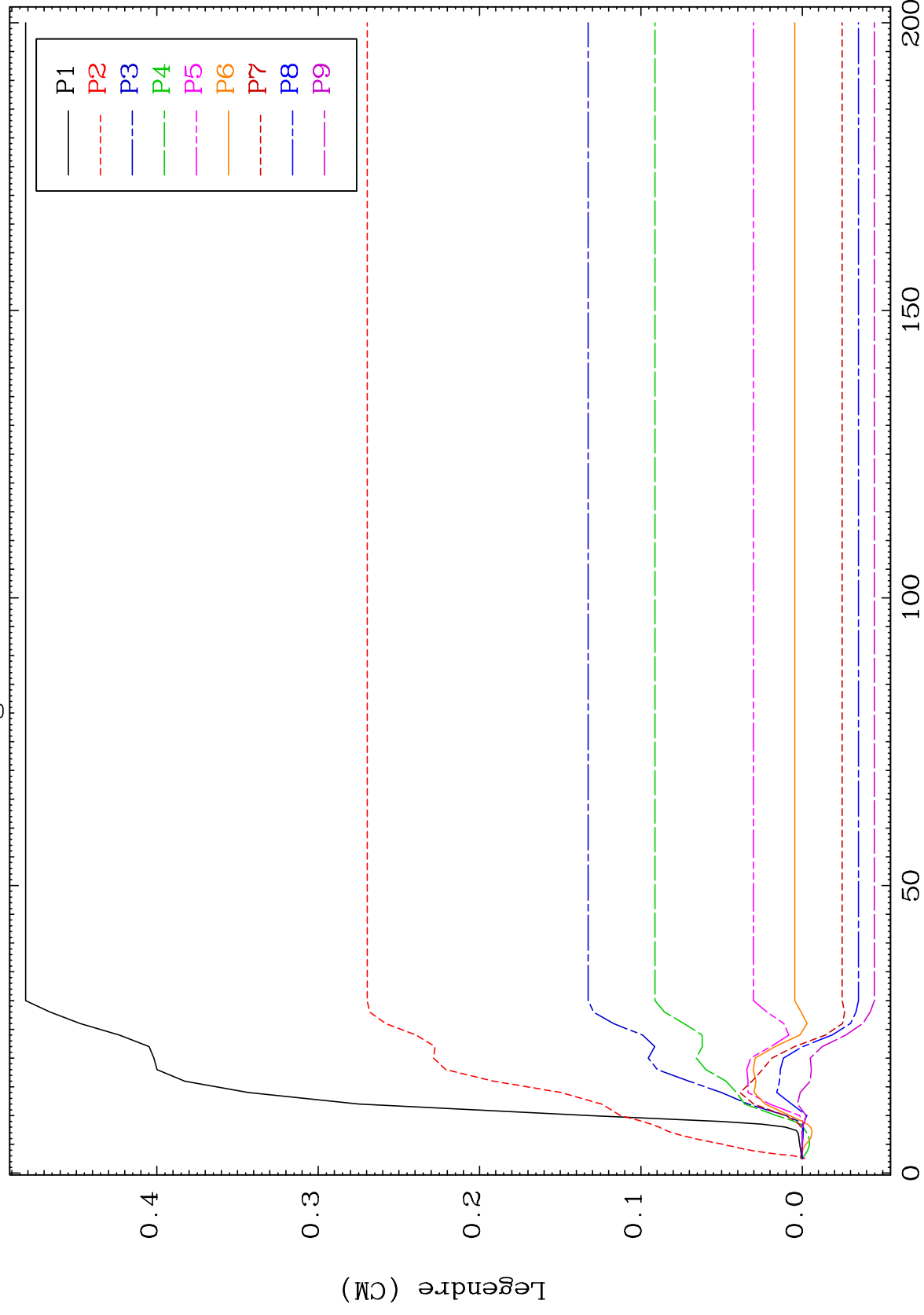
Incident Energy (MeV)

52-Te-134

MAT 5267

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

52-Te-134



36

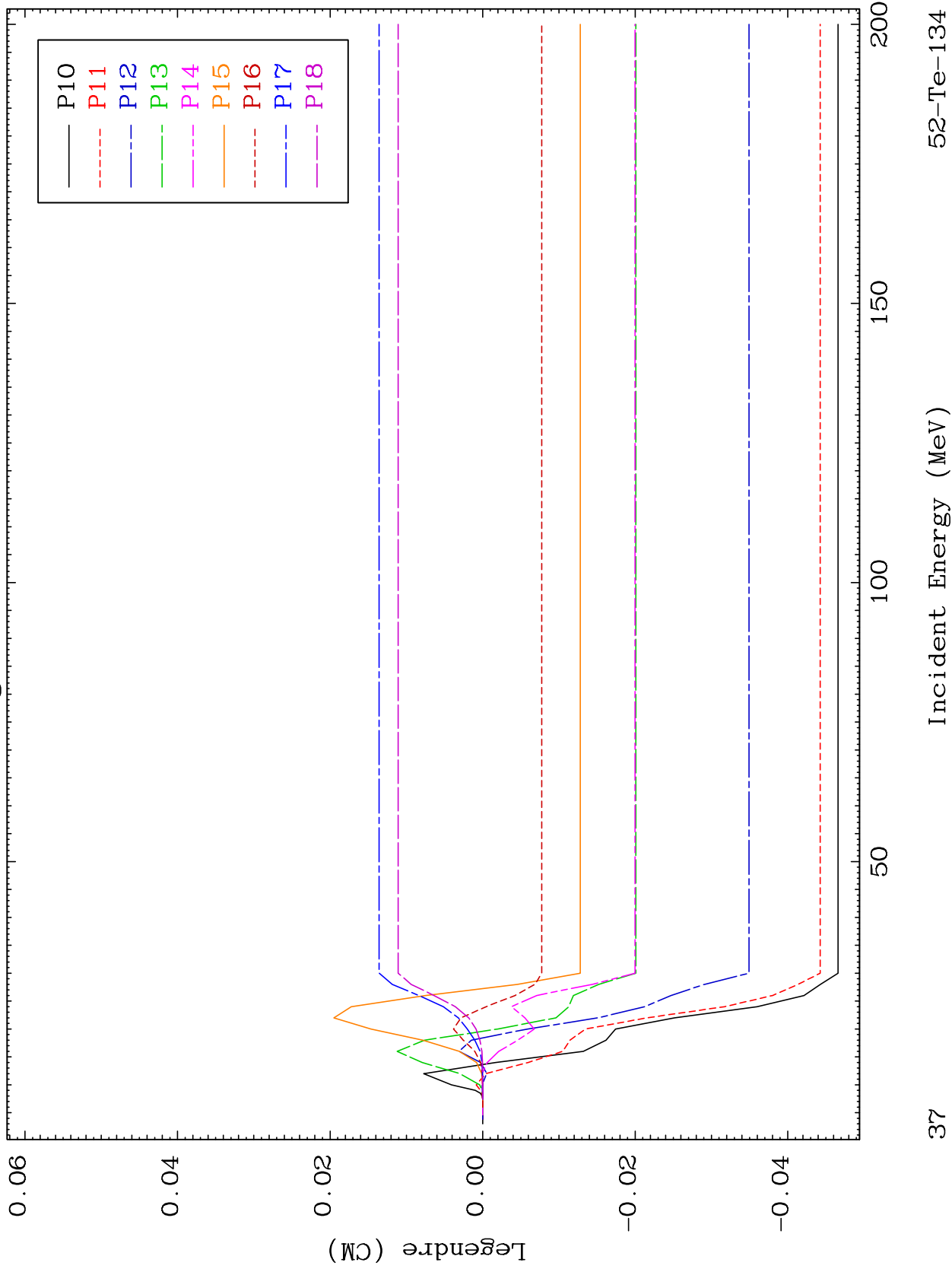
Incident Energy (MeV)

52-Te-134

MAT 5267

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

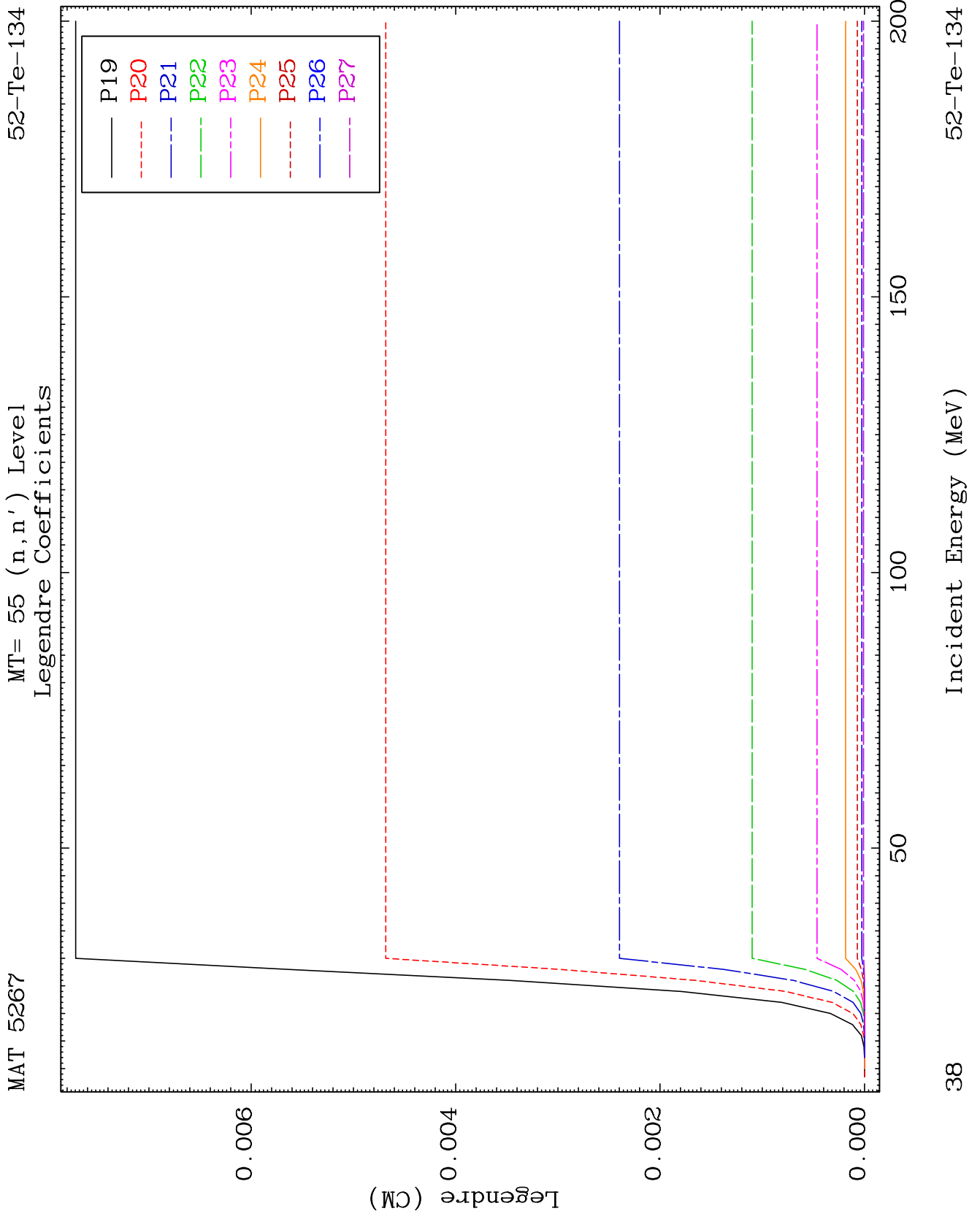
52-Te-134



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Incident Energy (MeV)

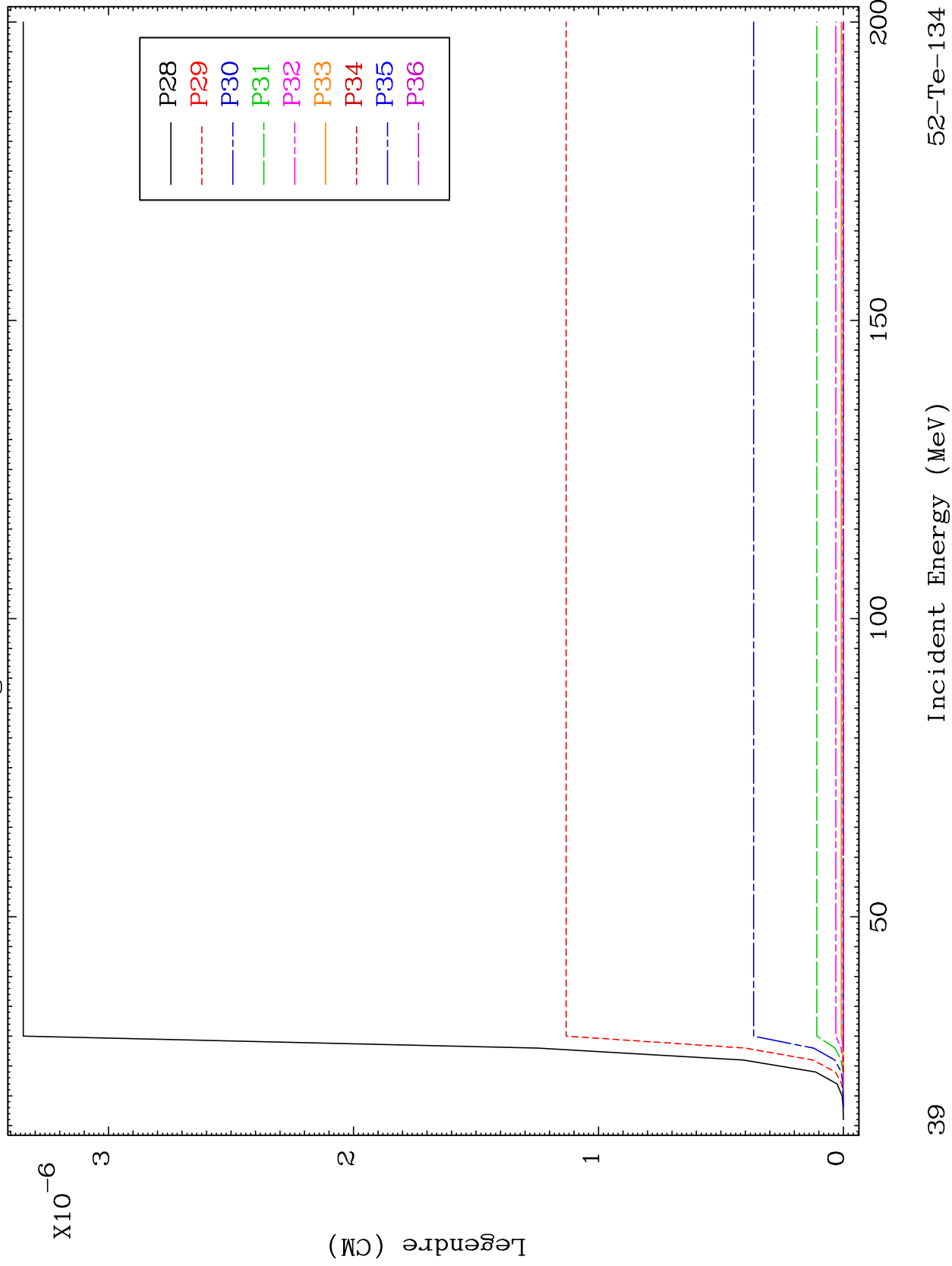
52-Te-134



MAT 5267

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

52-Te-134



39

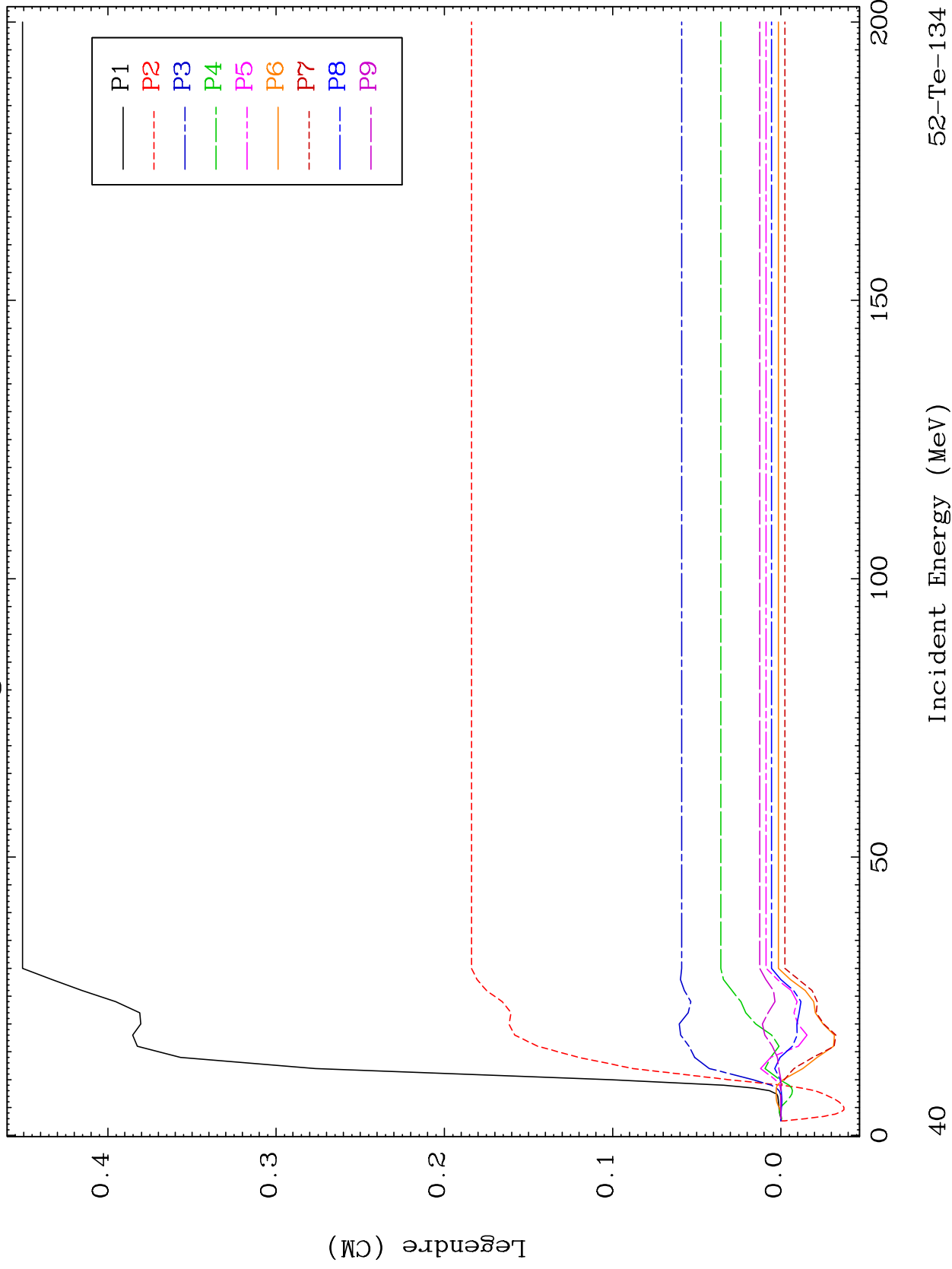
Incident Energy (MeV)

52-Te-134

MAT 5267

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

52-Te-134



52-Te-134

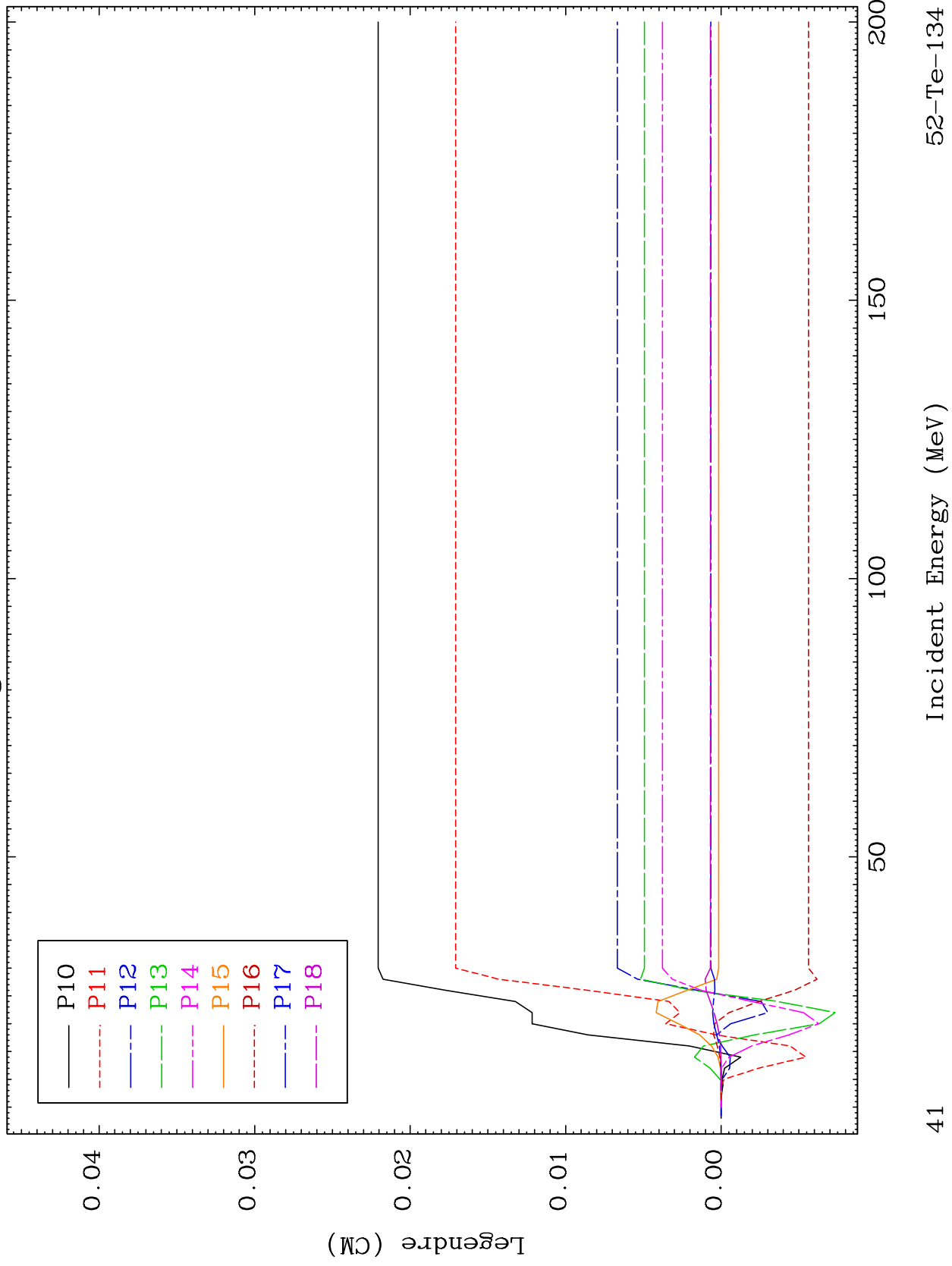
Incident Energy (MeV)

40

MAT 5267

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

52-Te-134



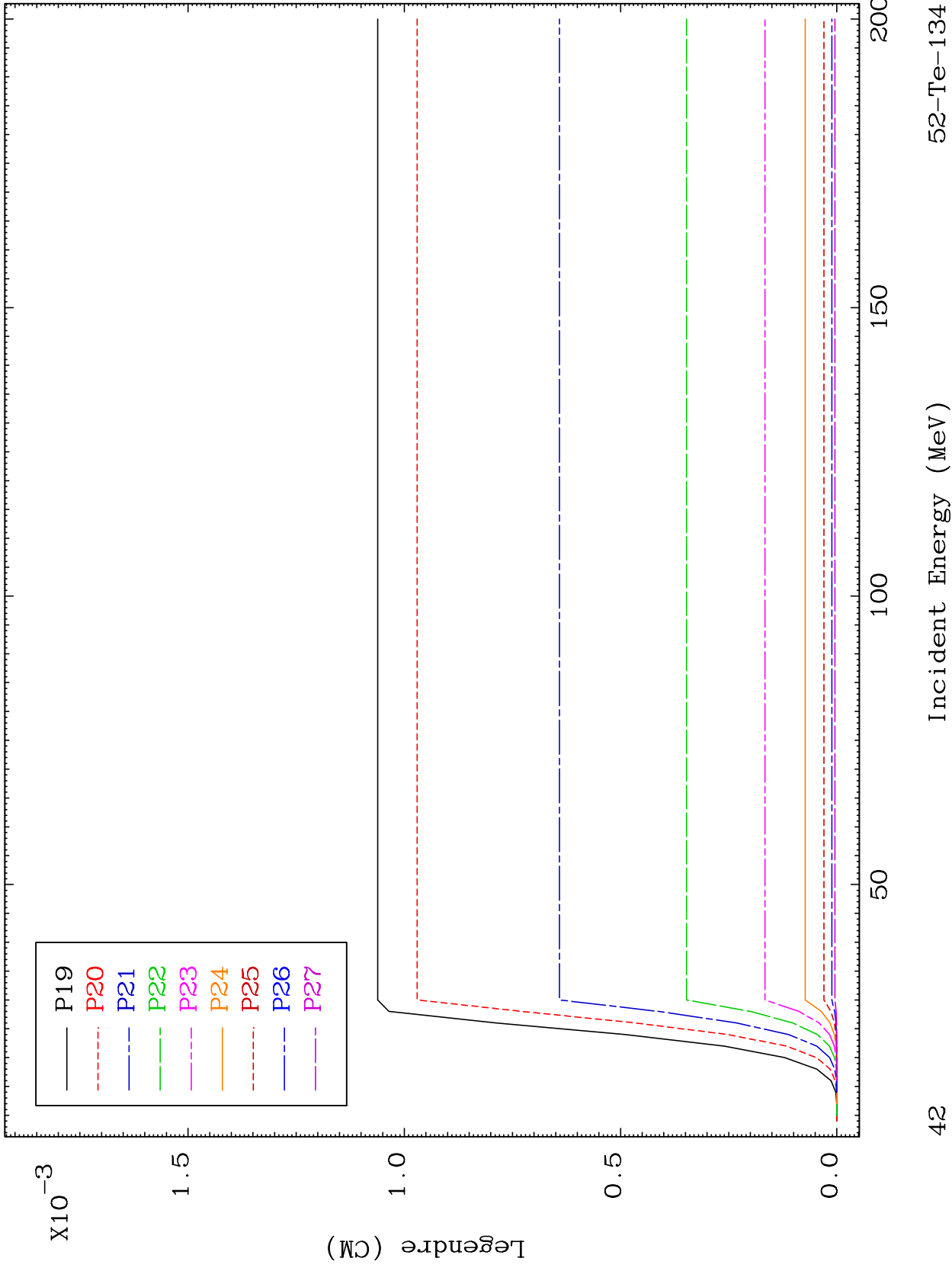
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52-Te-134

MAT 5267

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

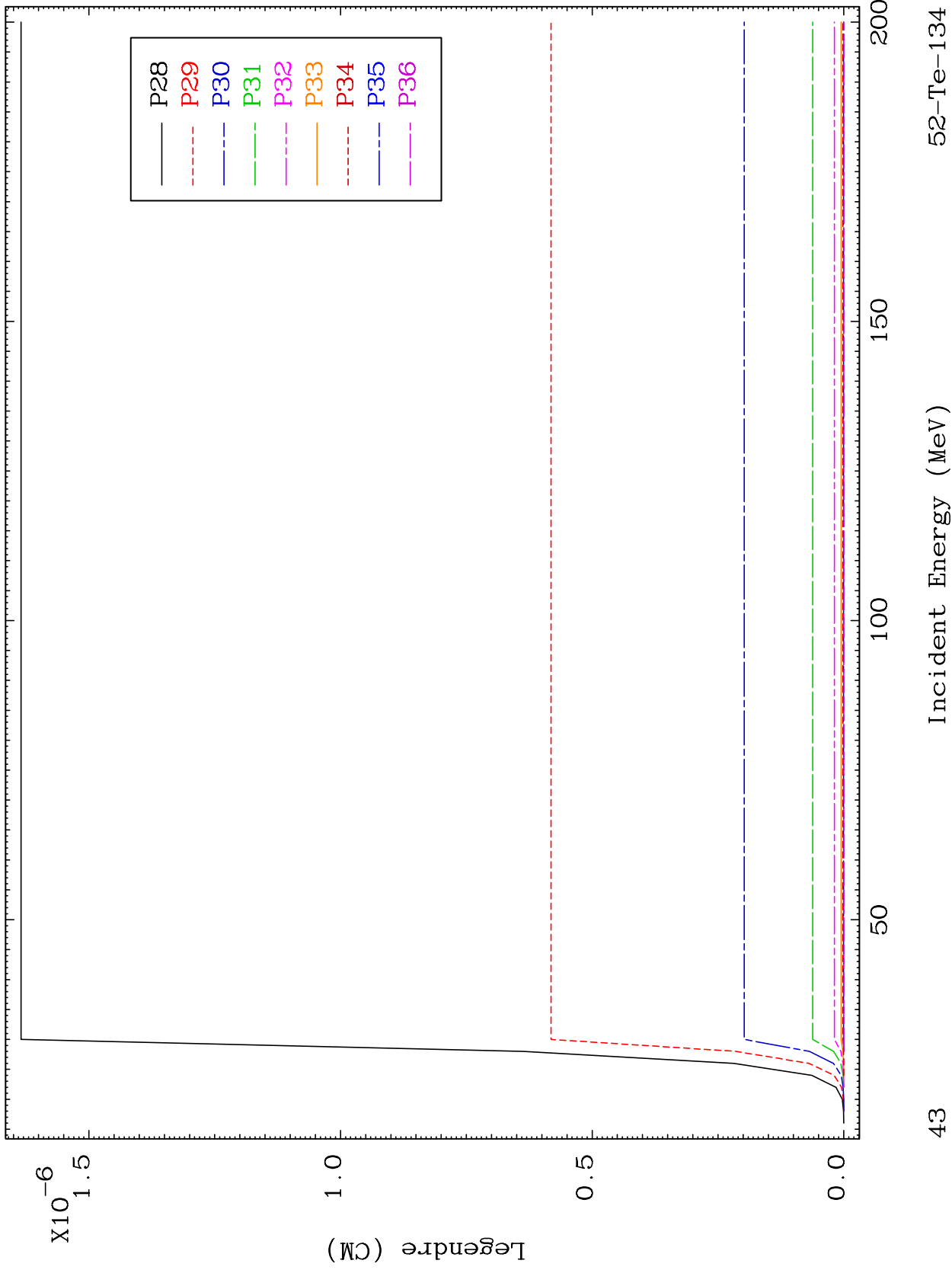
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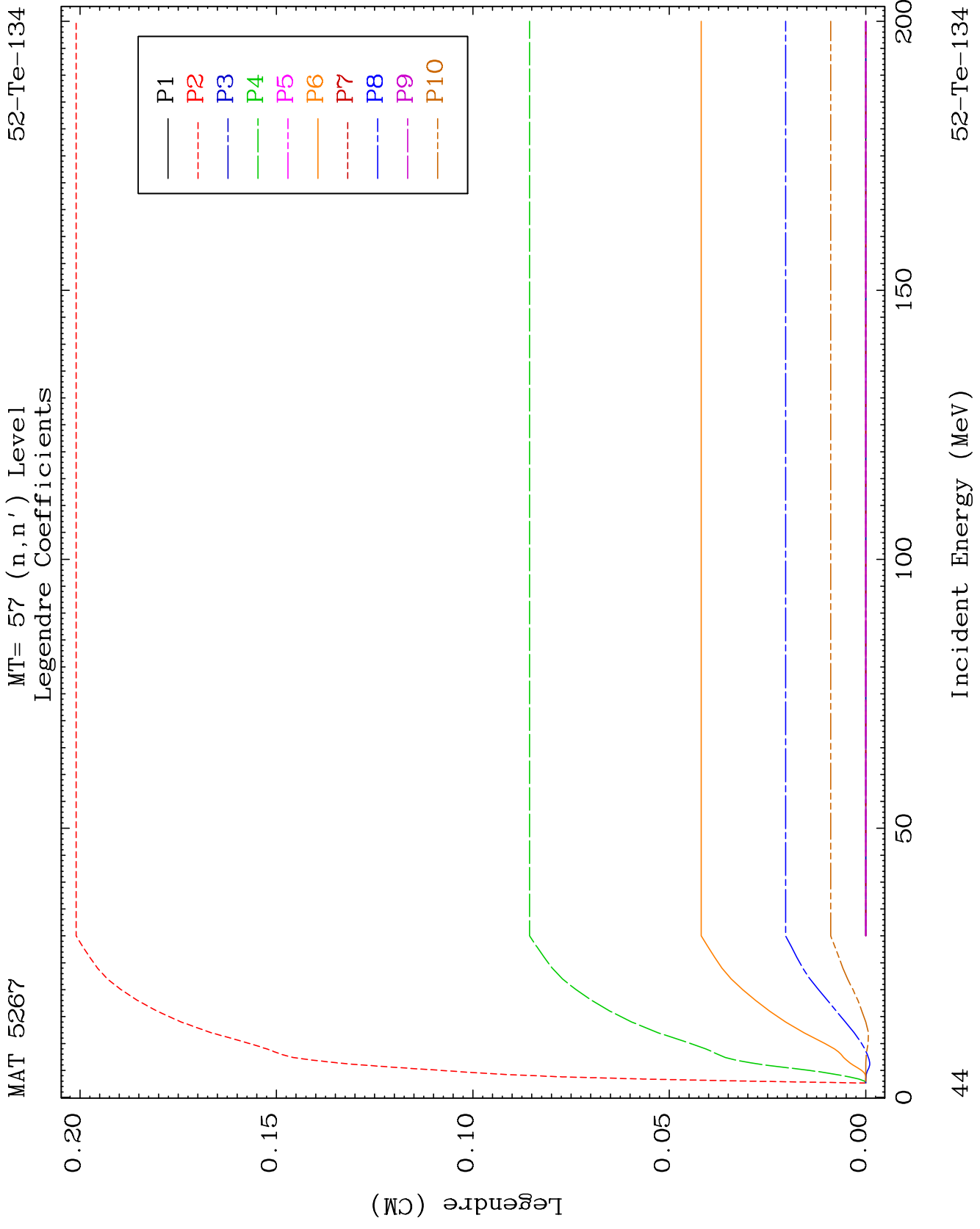


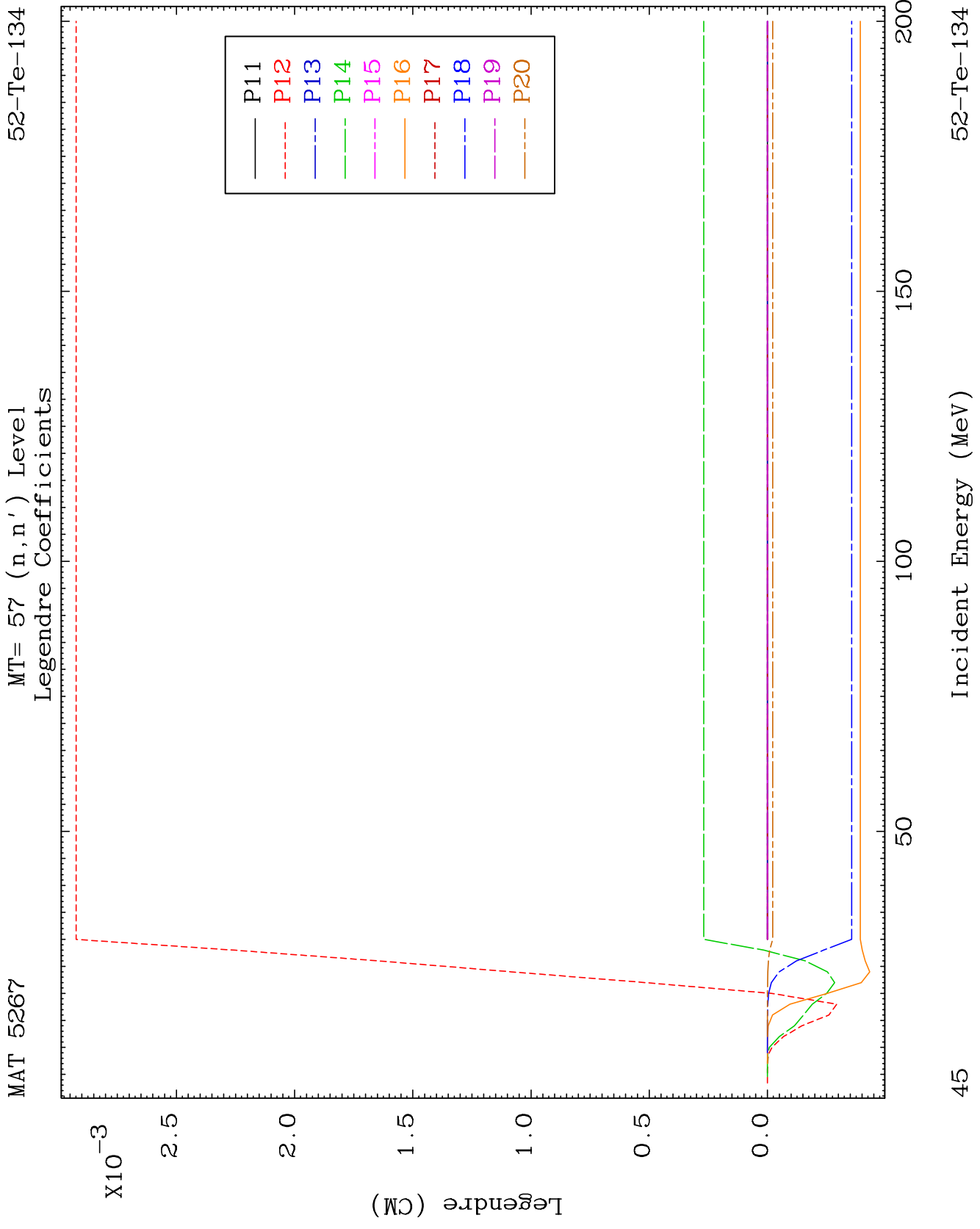
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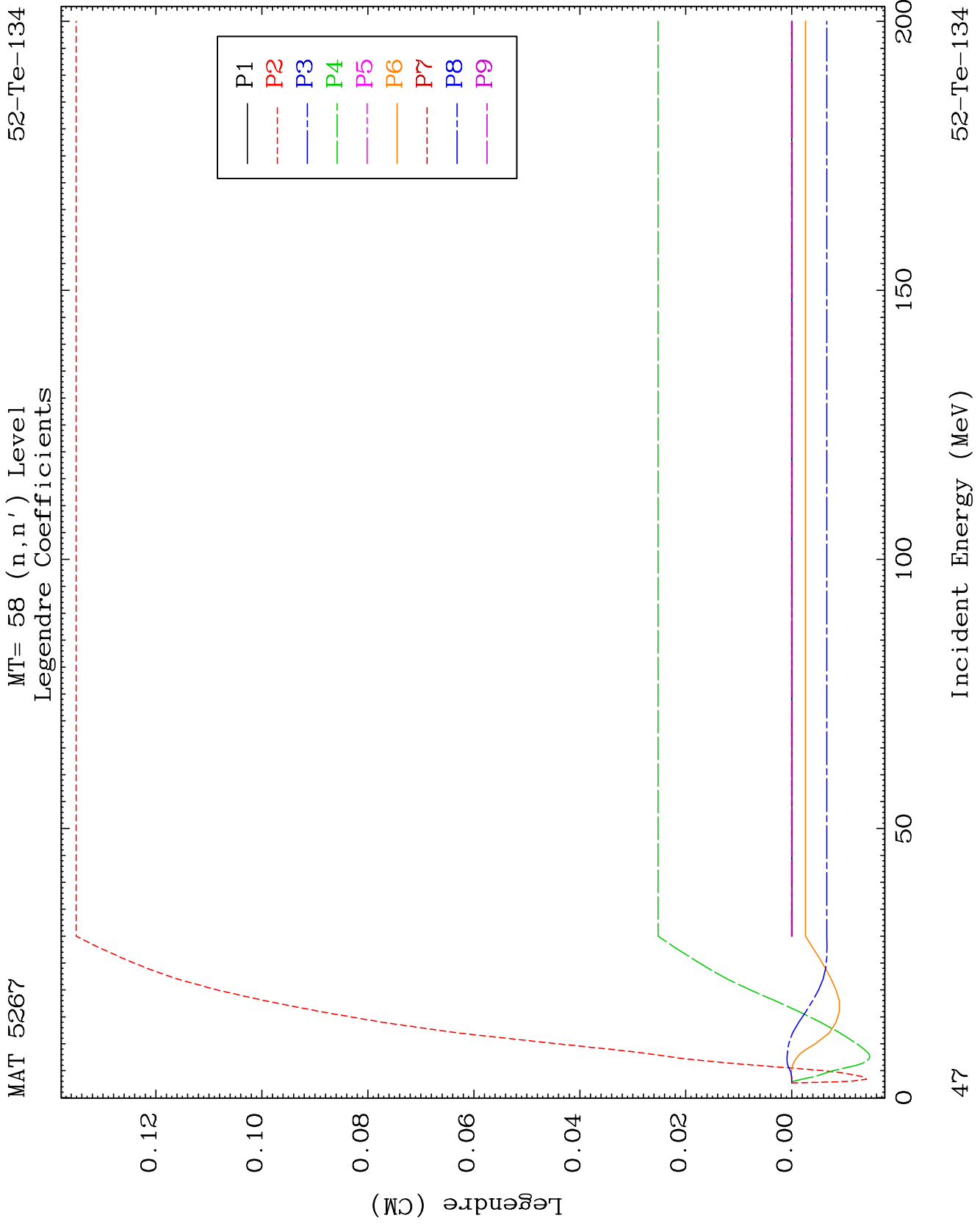
MT= 56 (n,n') Level
Legendre Coefficients

52-Te-134





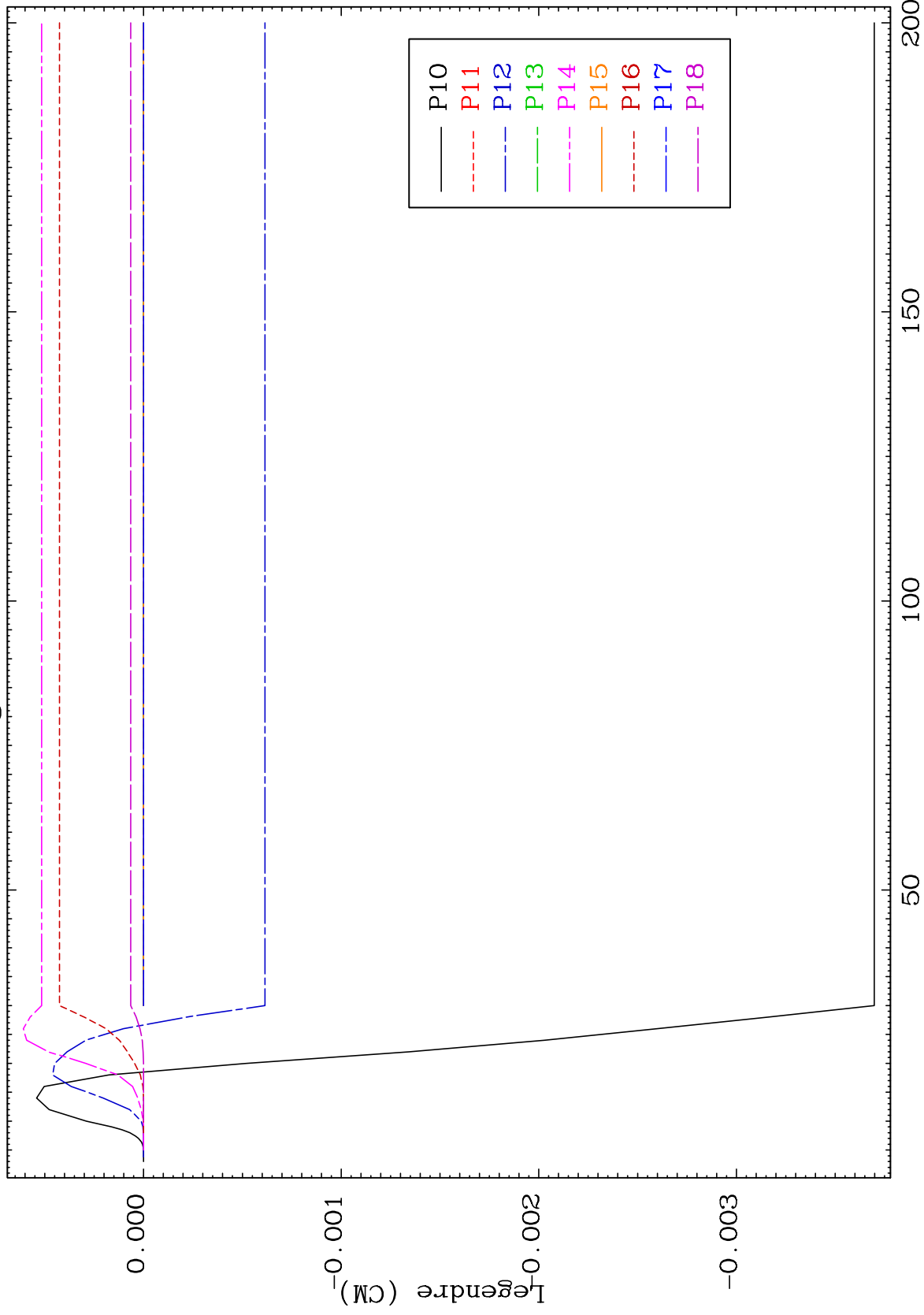




MAT 5267

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

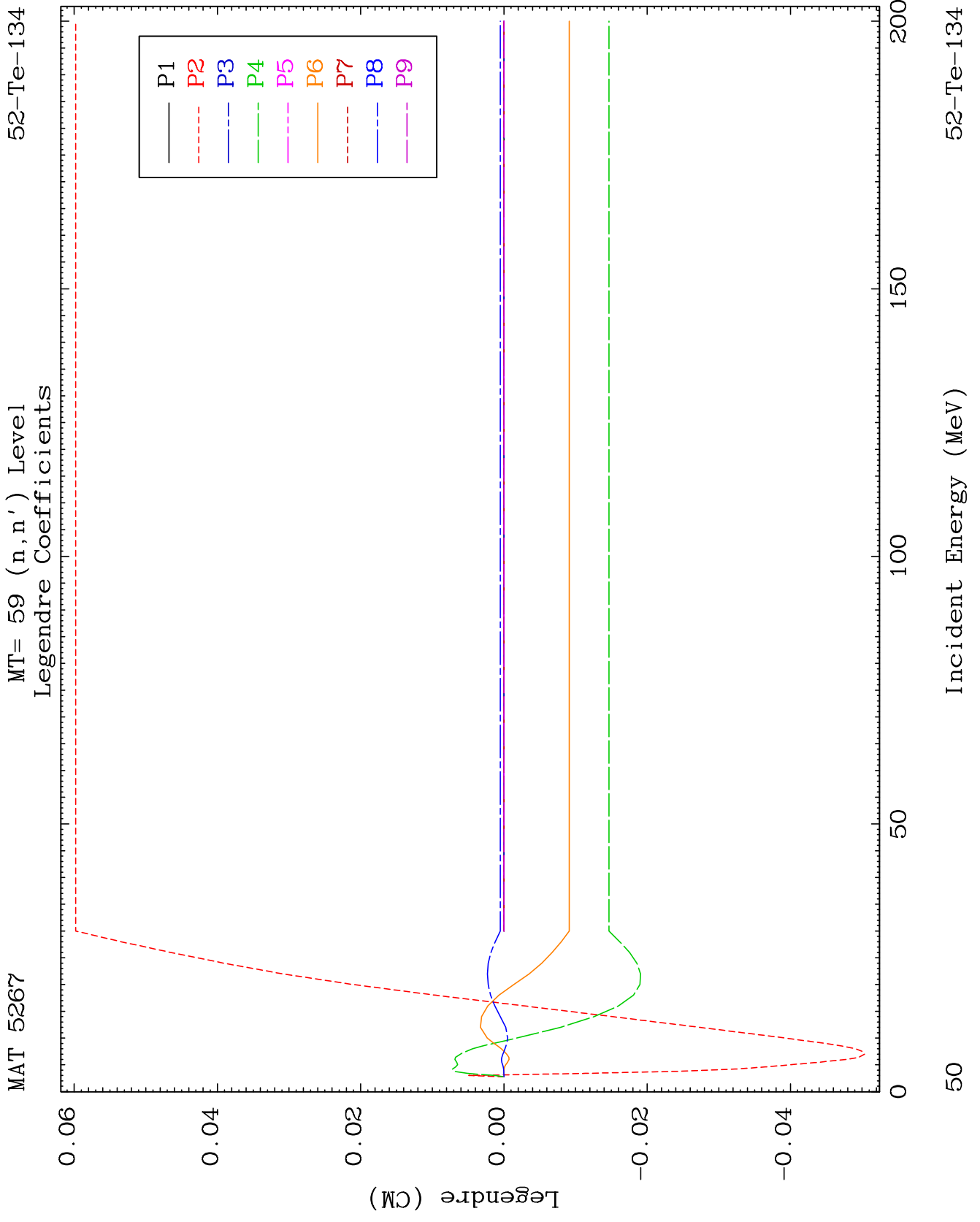
52-Te-134



48

Incident Energy (MeV)

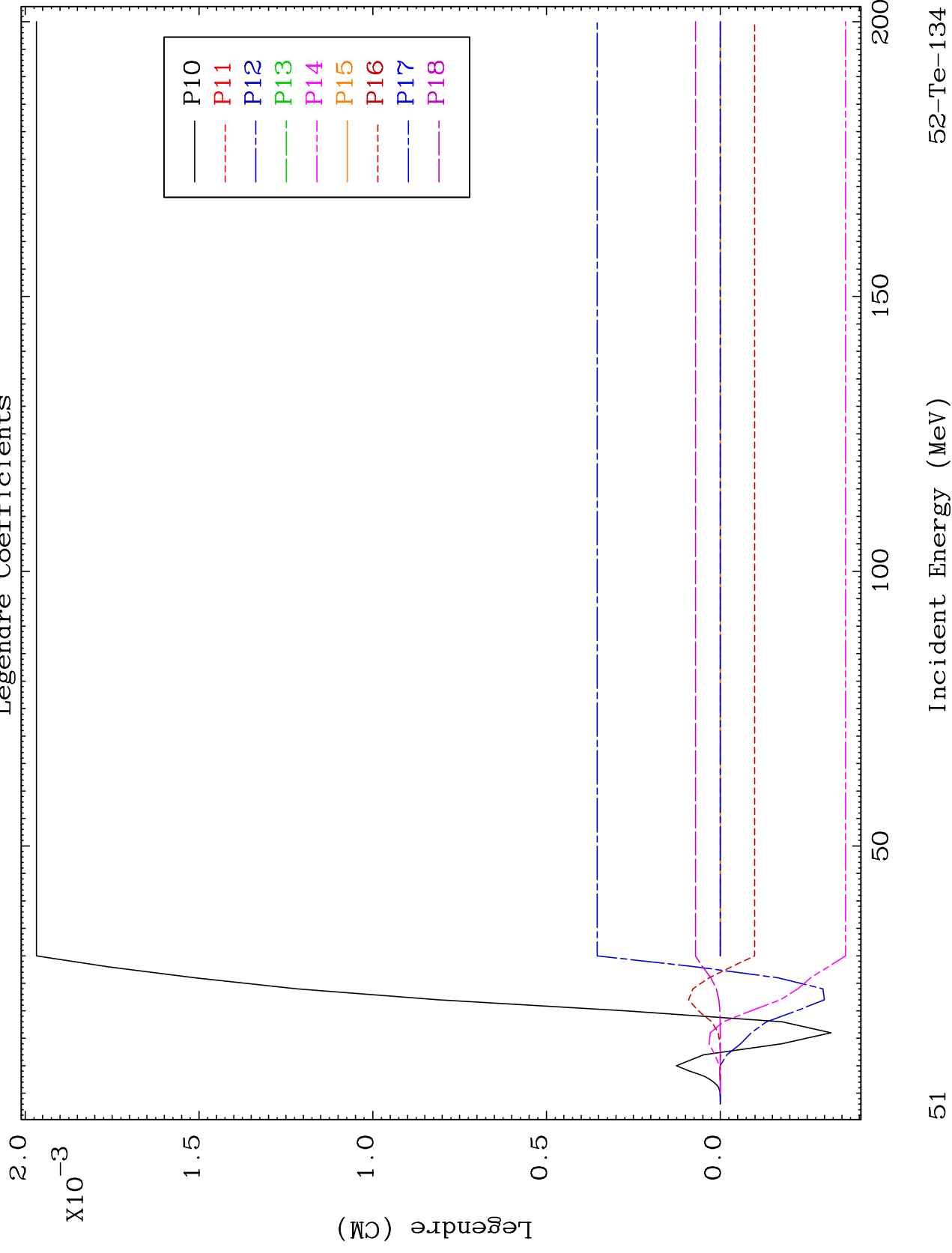
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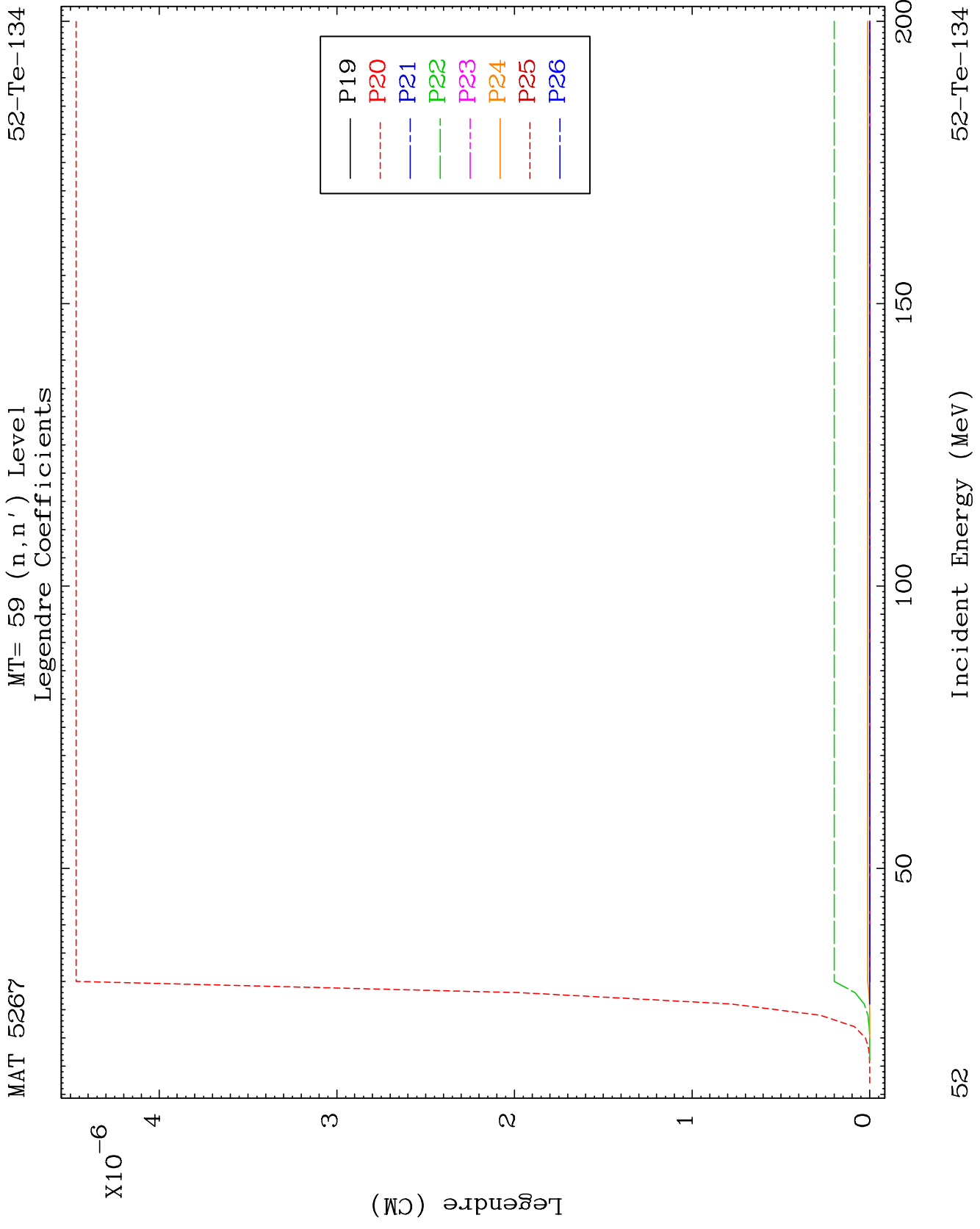


MAT 5267

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

52-Te-134

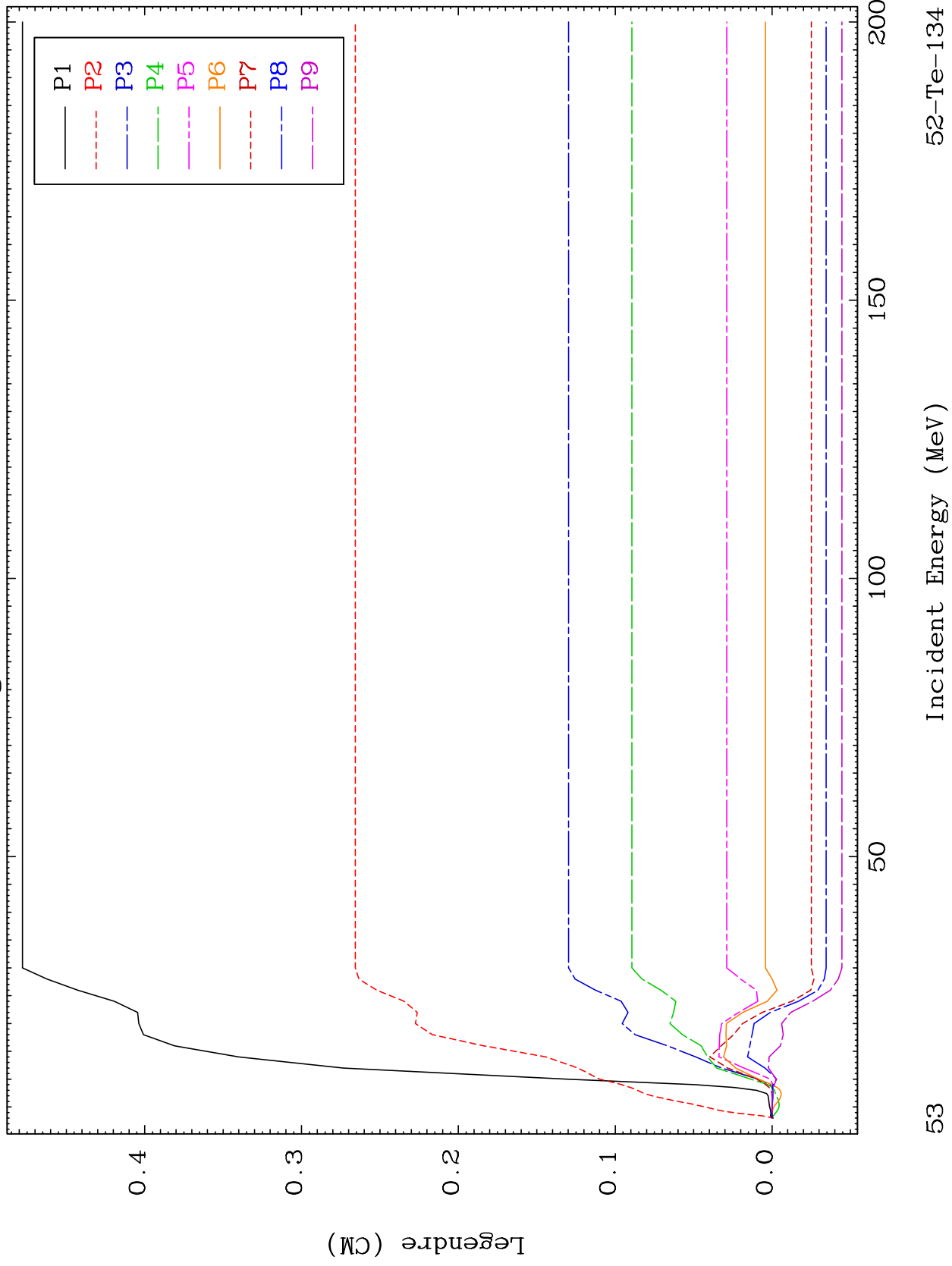




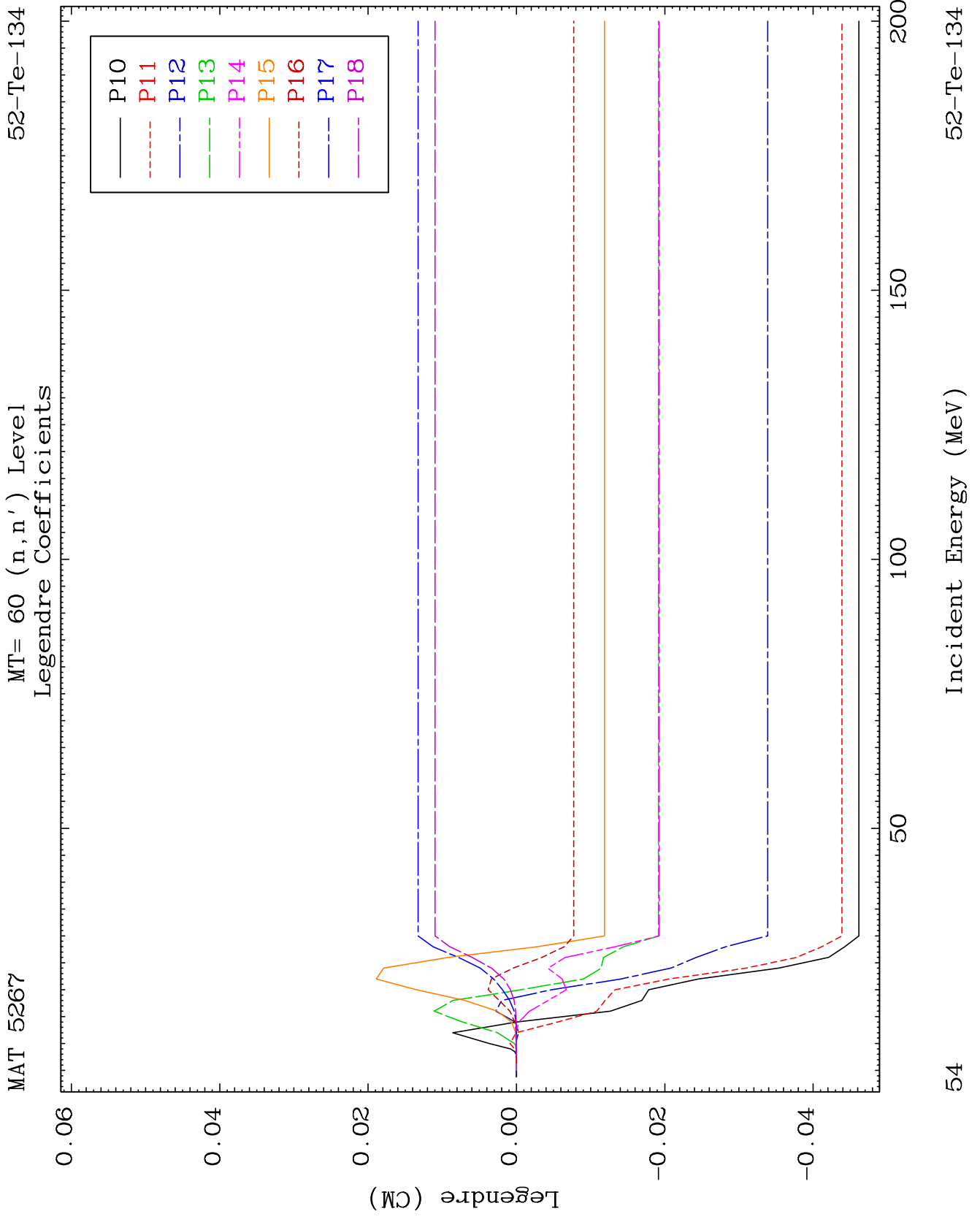
MAT 5267

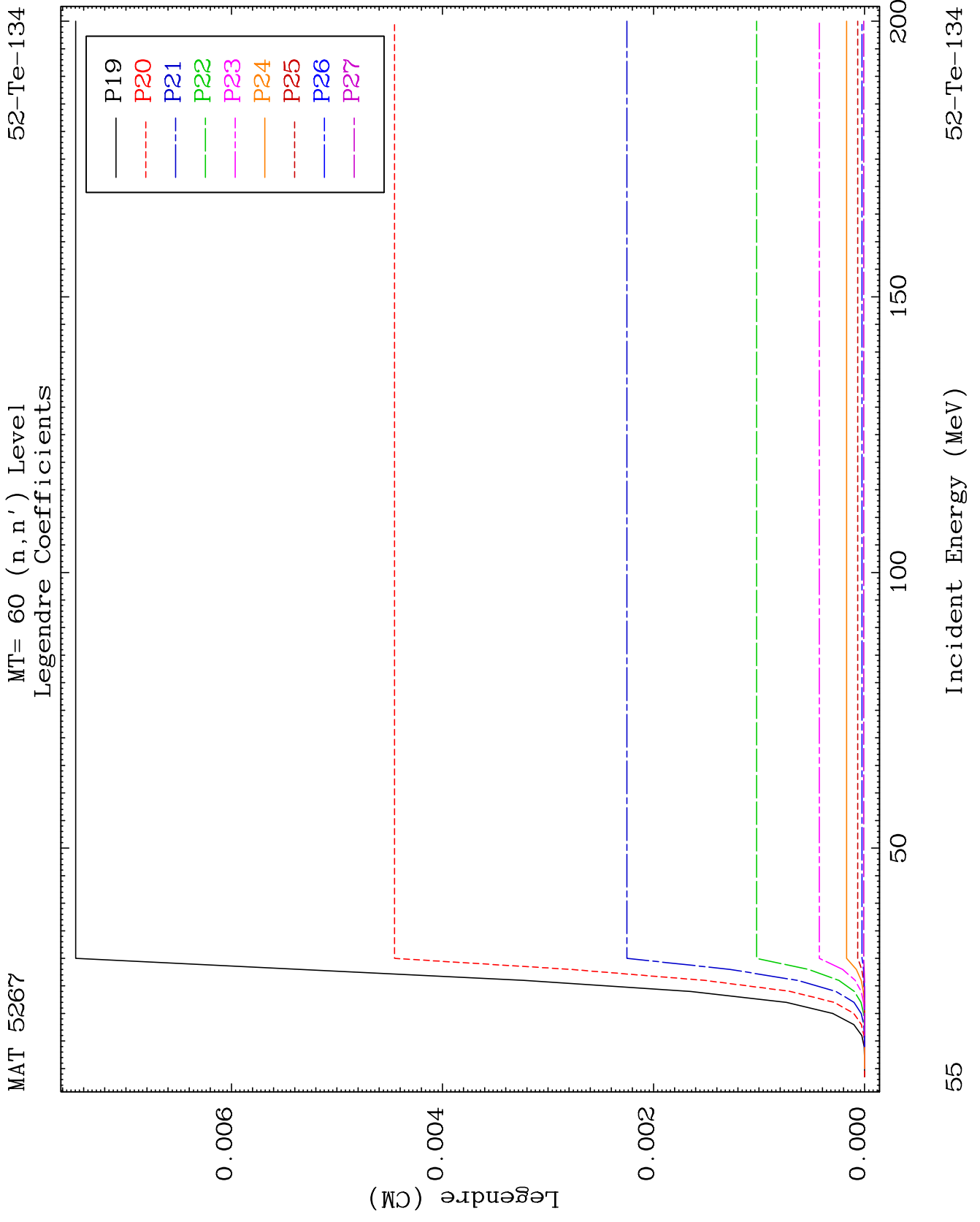
MT= 60 (n,n') Level
Legendre Coefficients

52-Te-134



53

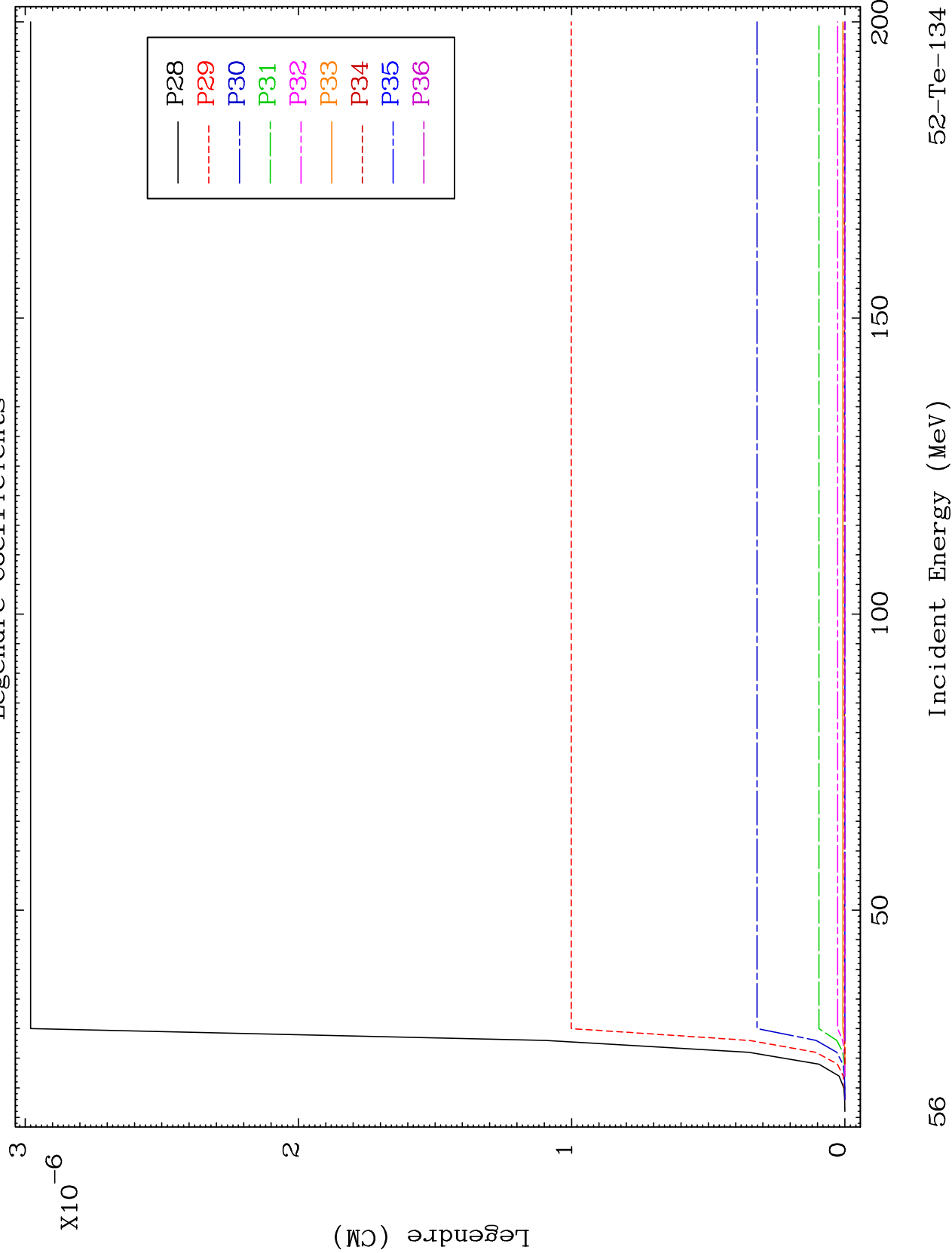




MAT 5267

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

52-Te-134



56

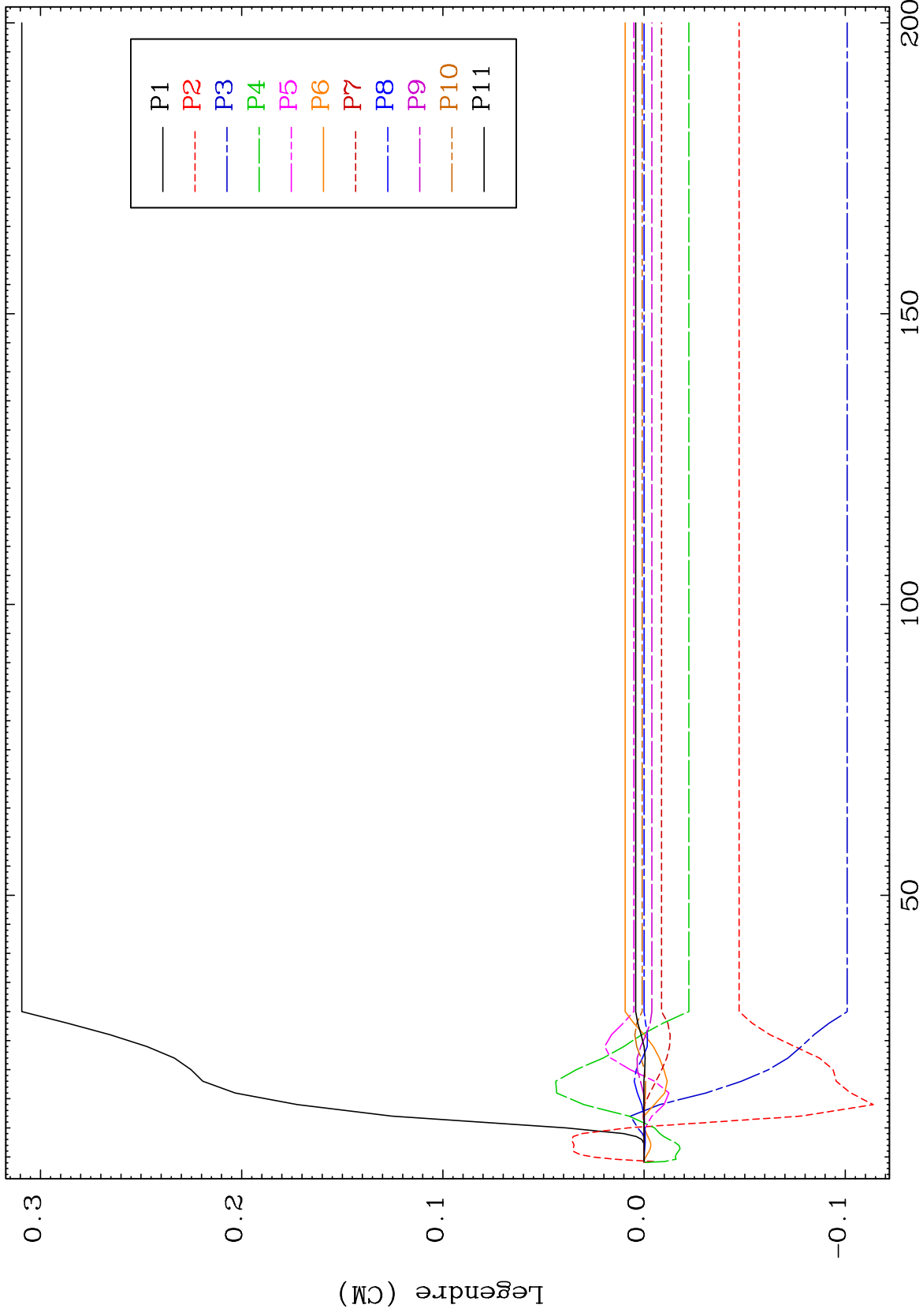
Incident Energy (MeV)

52-Te-134

MAT 5267

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

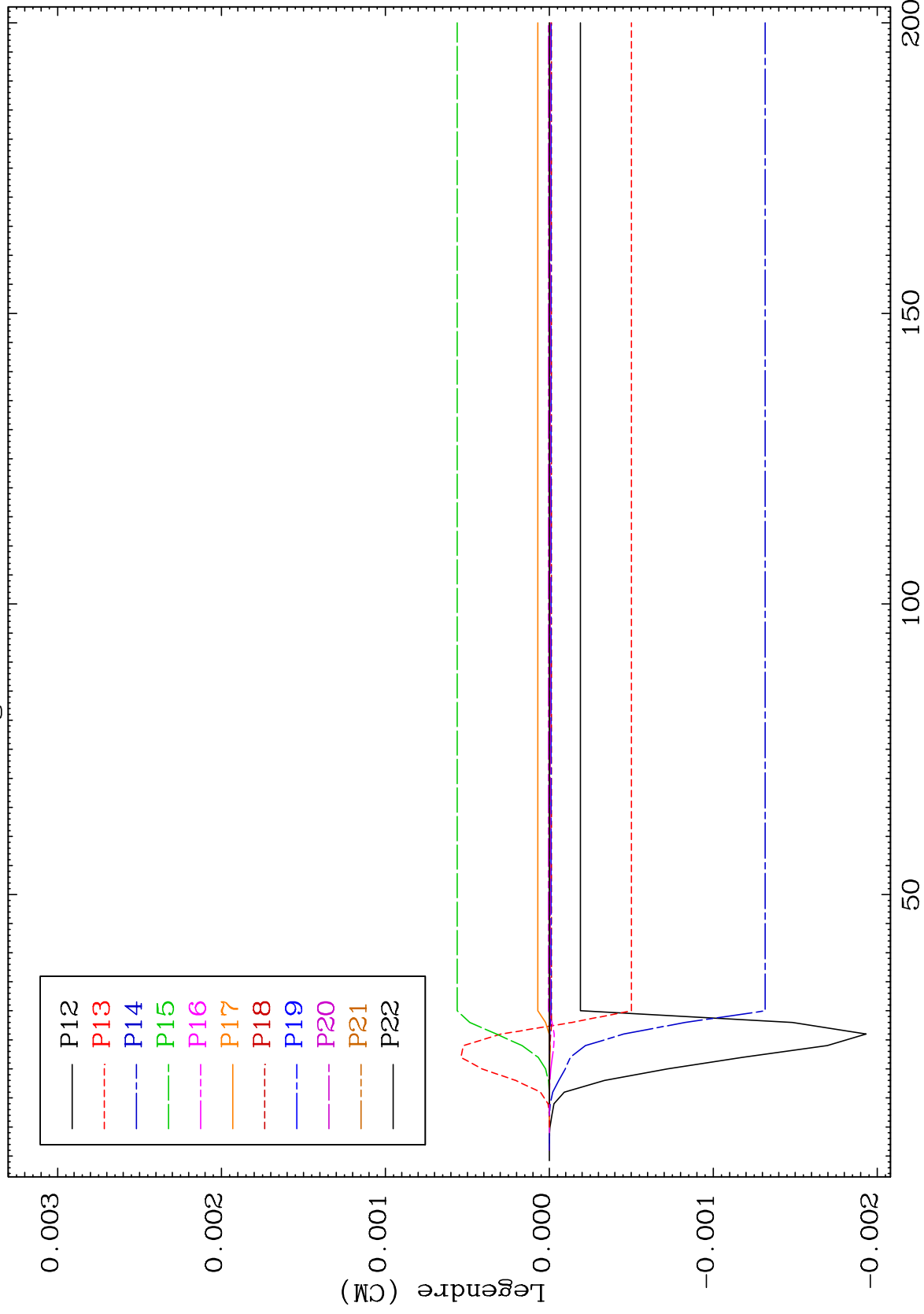
52-Te-134



MAT 5267

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

52-Te-134



58

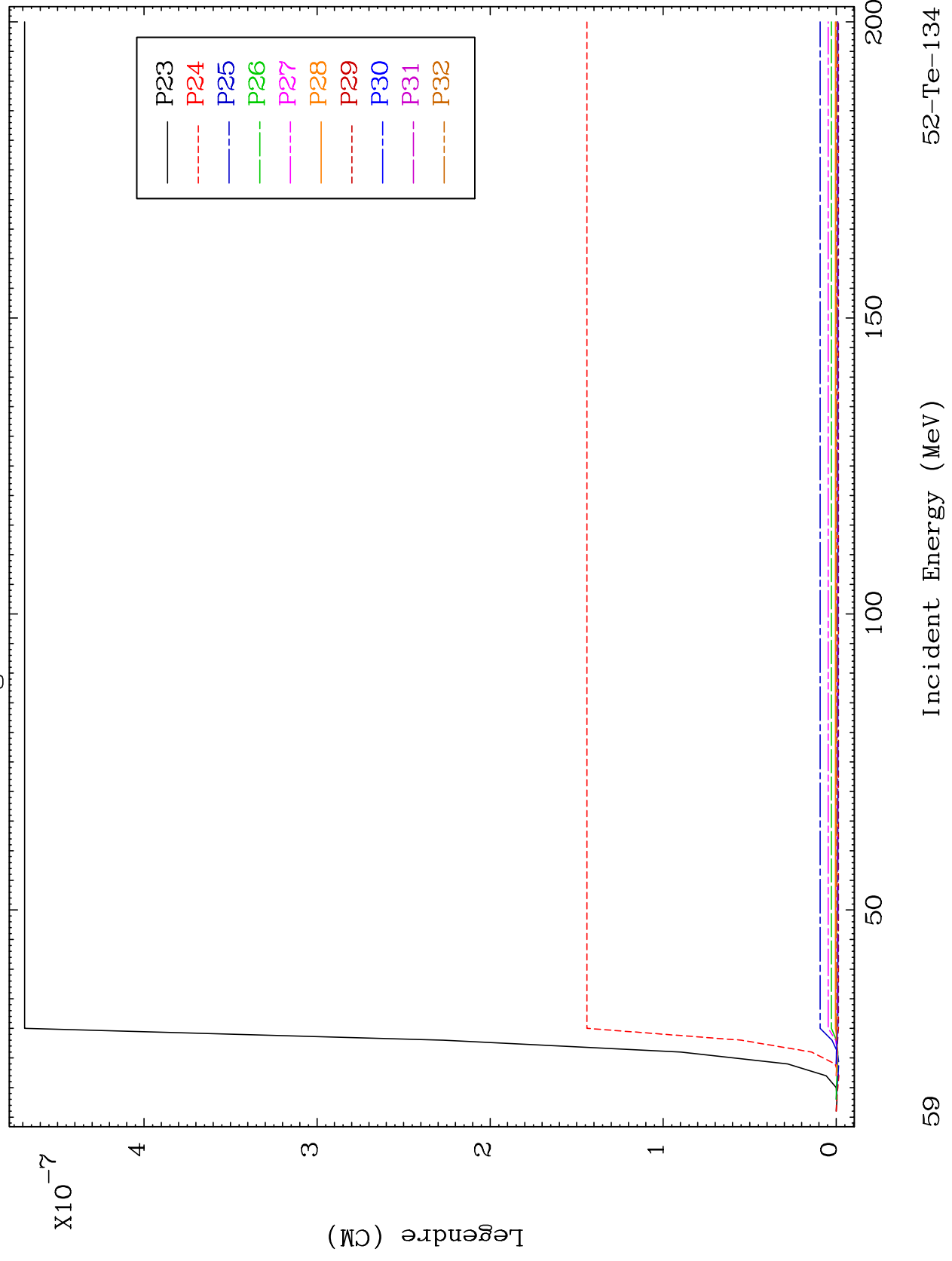
Incident Energy (MeV)

52-Te-134

MAT 5267

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

52-Te-134



59

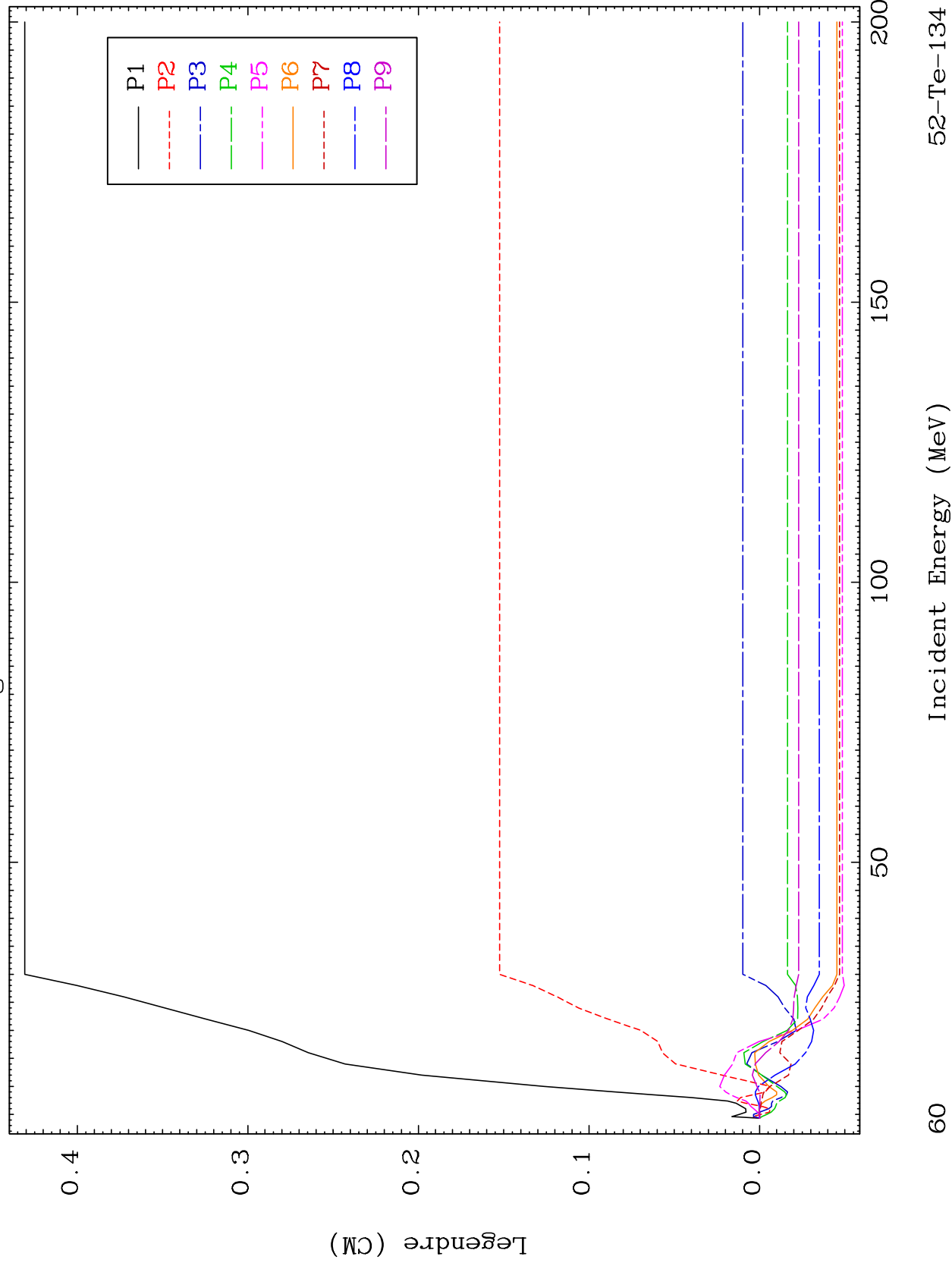
Incident Energy (MeV)

52-Te-134

MAT 5267

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

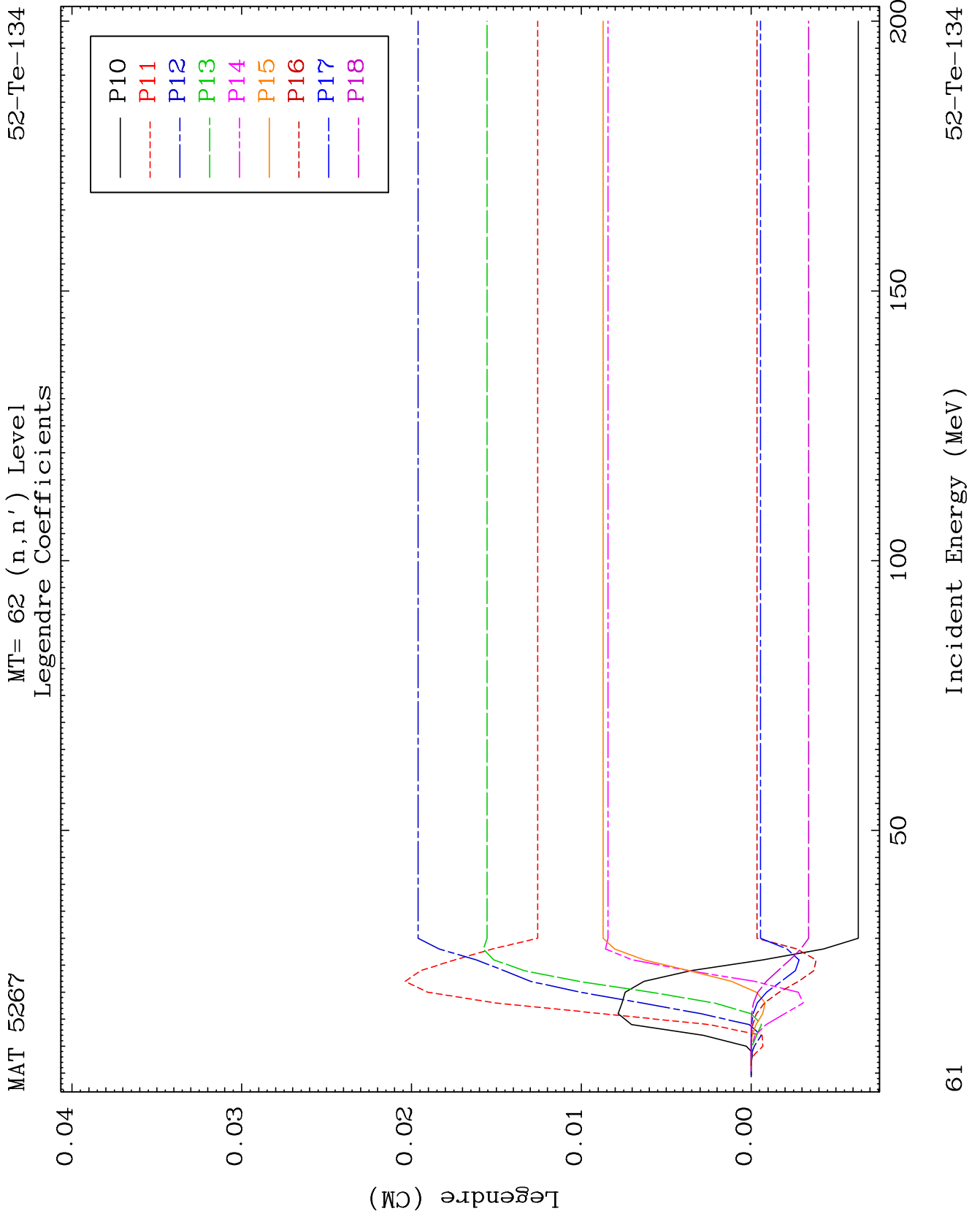
52-Te-134



52-Te-134

Incident Energy (MeV)

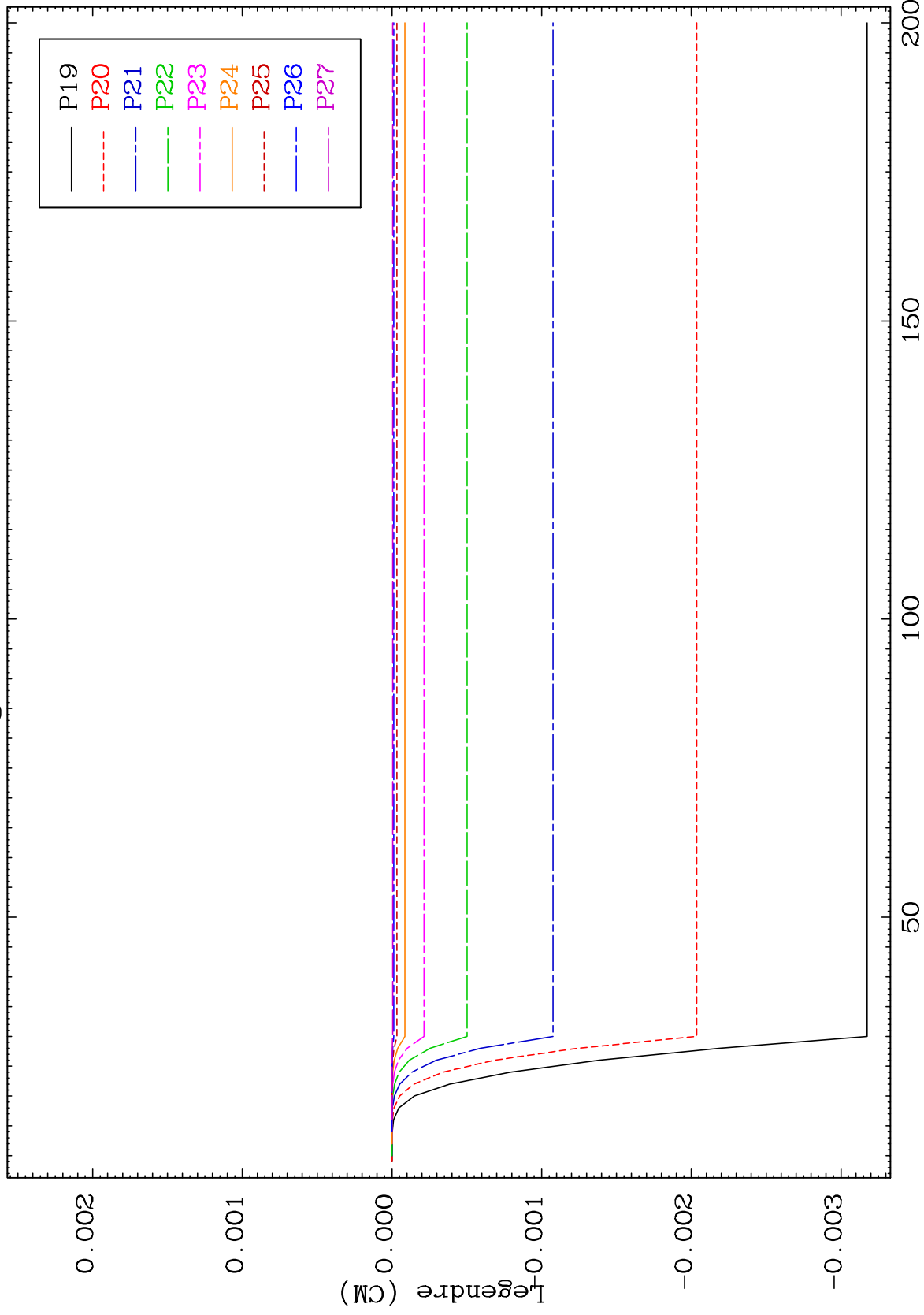
60



MAT 5267

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

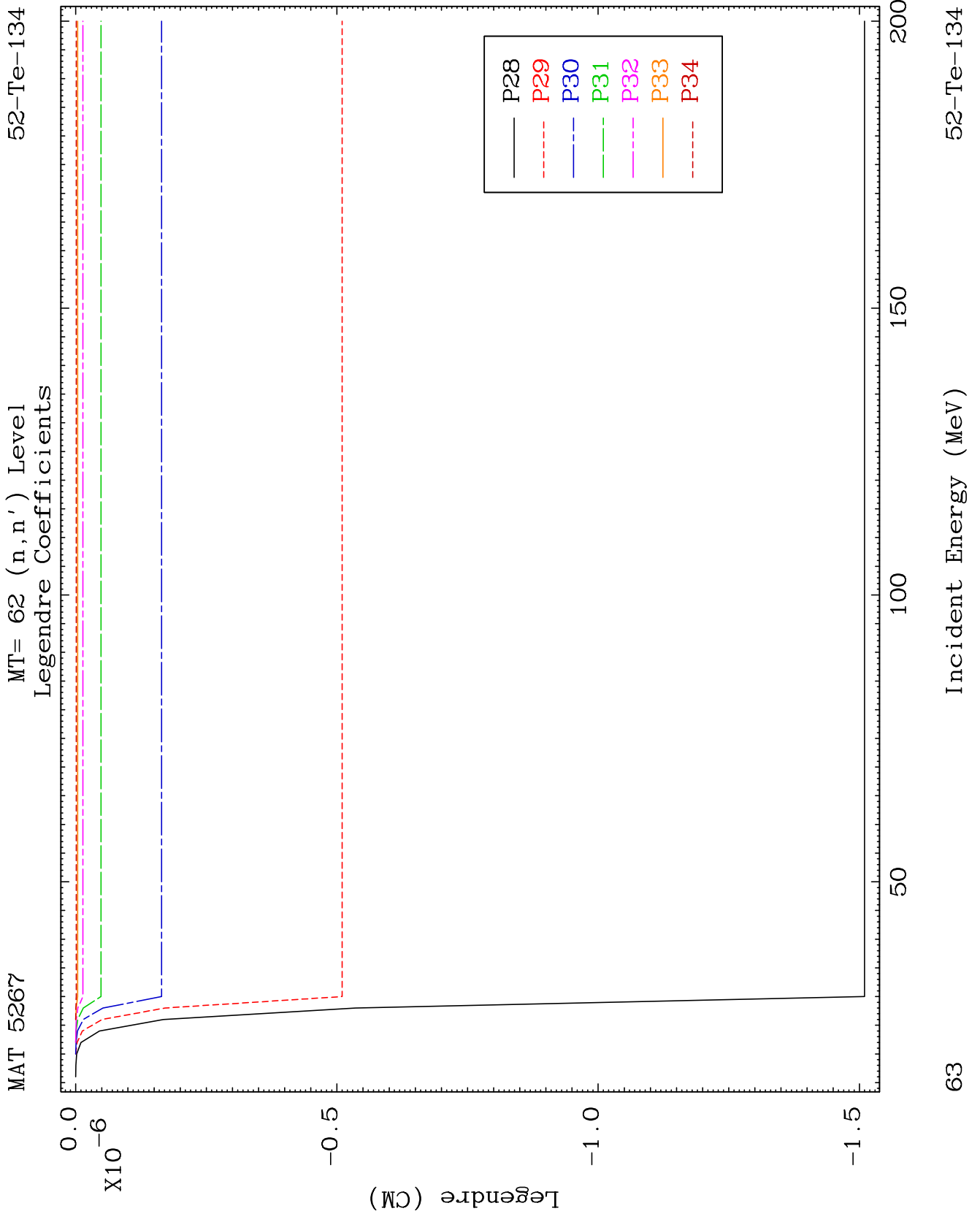
52-Te-134



62

Incident Energy (MeV)

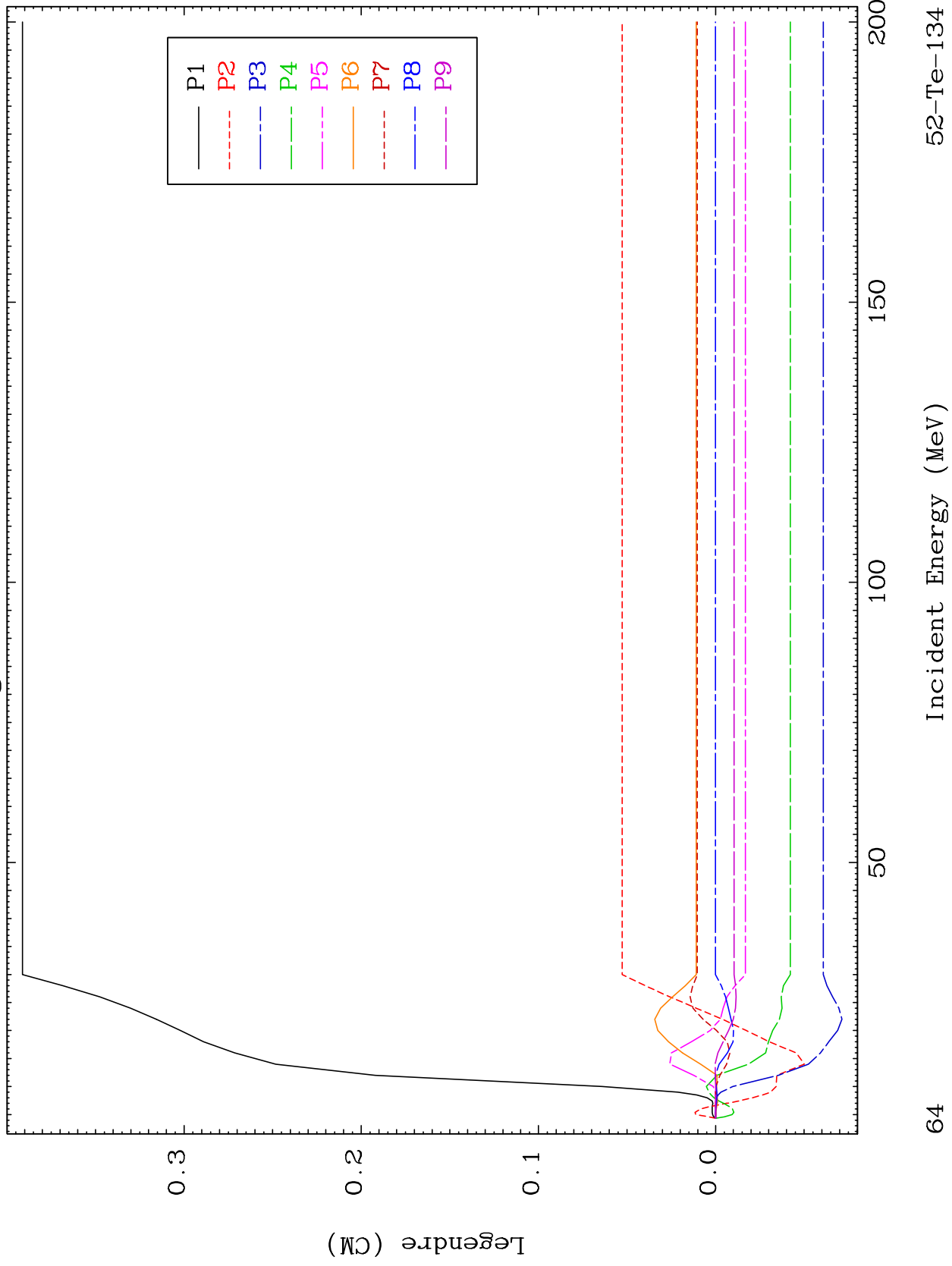
52-Te-134



MAT 5267

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

52-Te-134



64

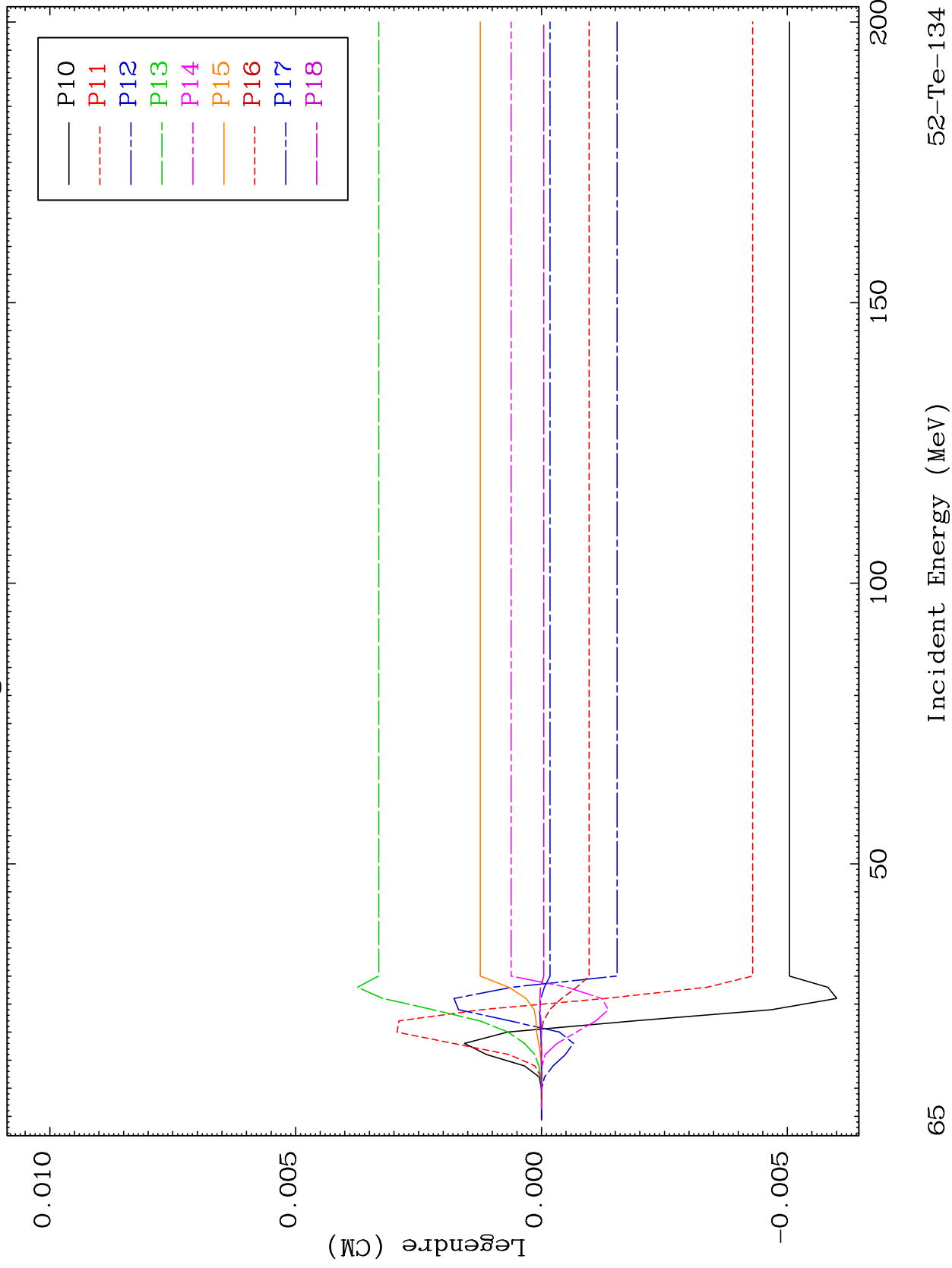
Incident Energy (MeV)

52-Te-134

MAT 5267

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

52-Te-134



65

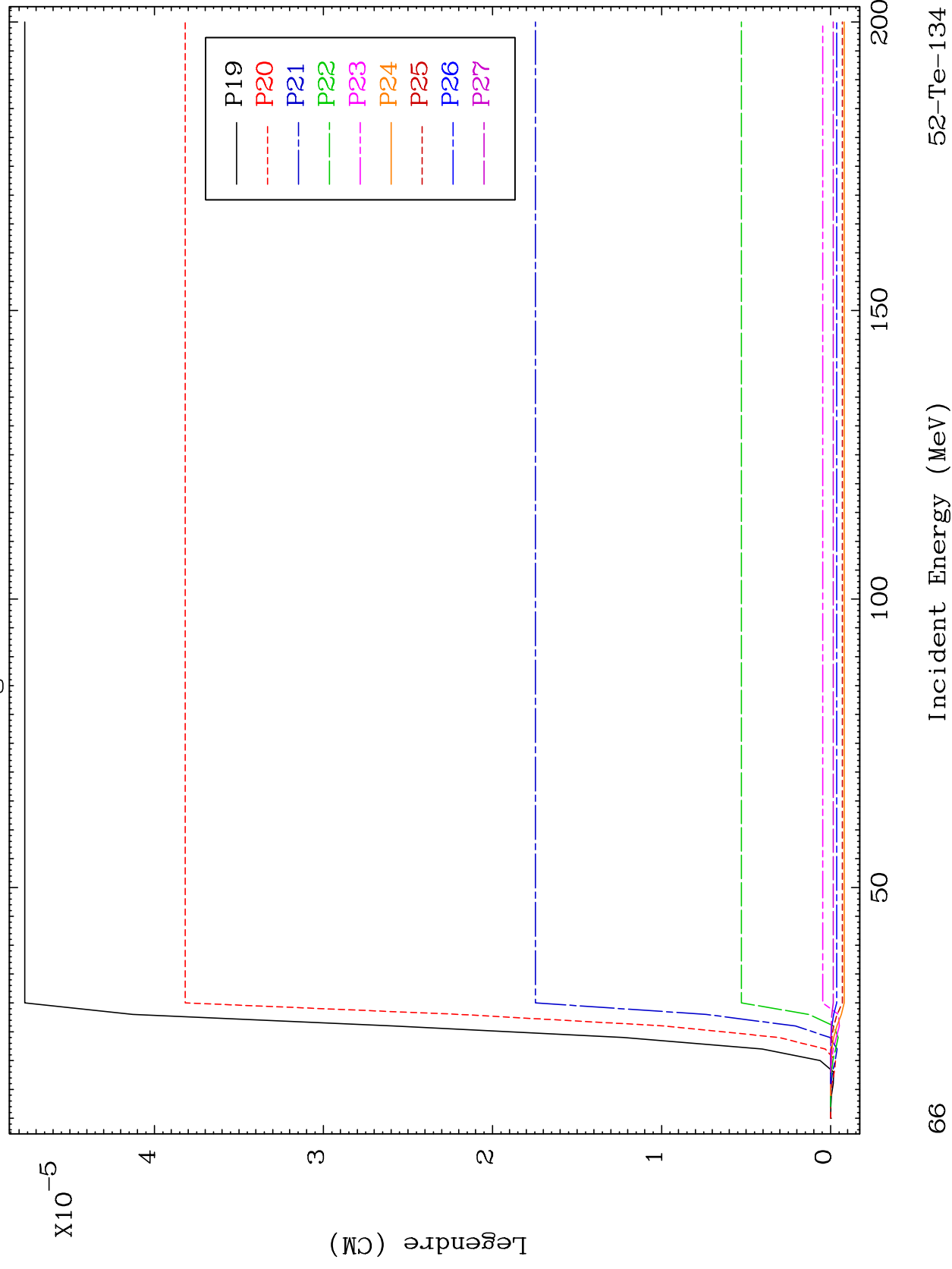
Incident Energy (MeV)

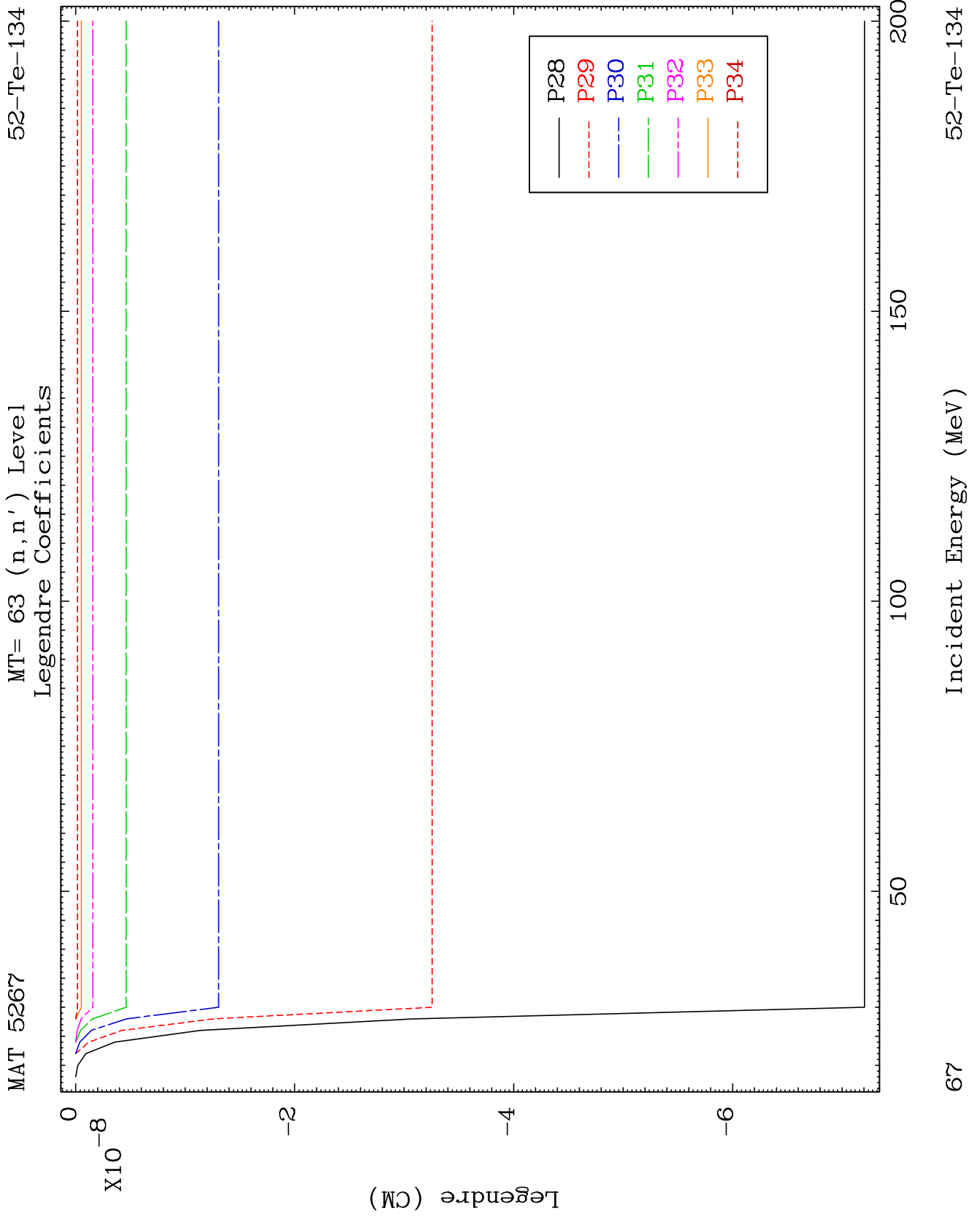
52-Te-134

MAT 5267

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

52-Te-134

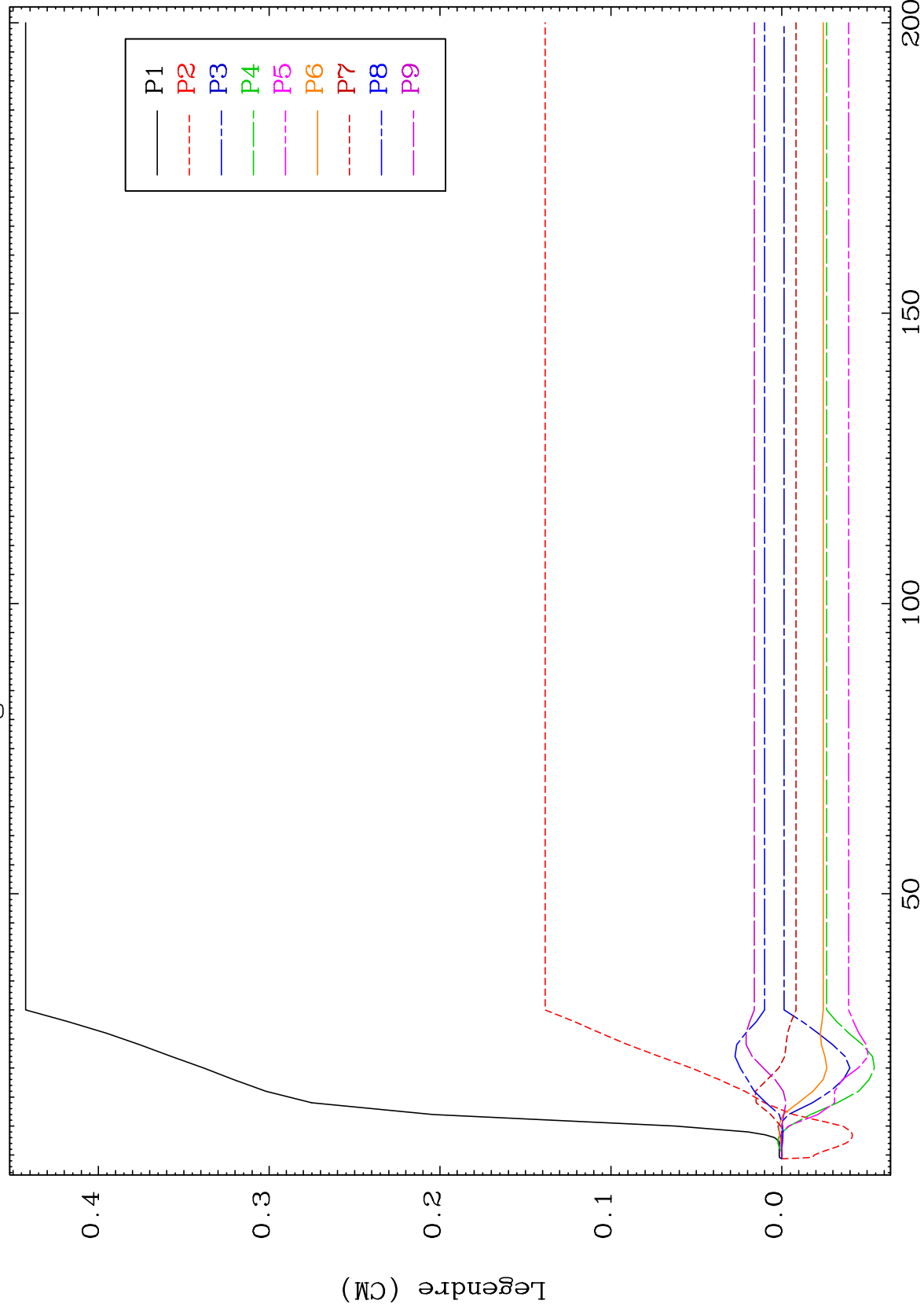




MAT 5267

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

52-Te-134



68

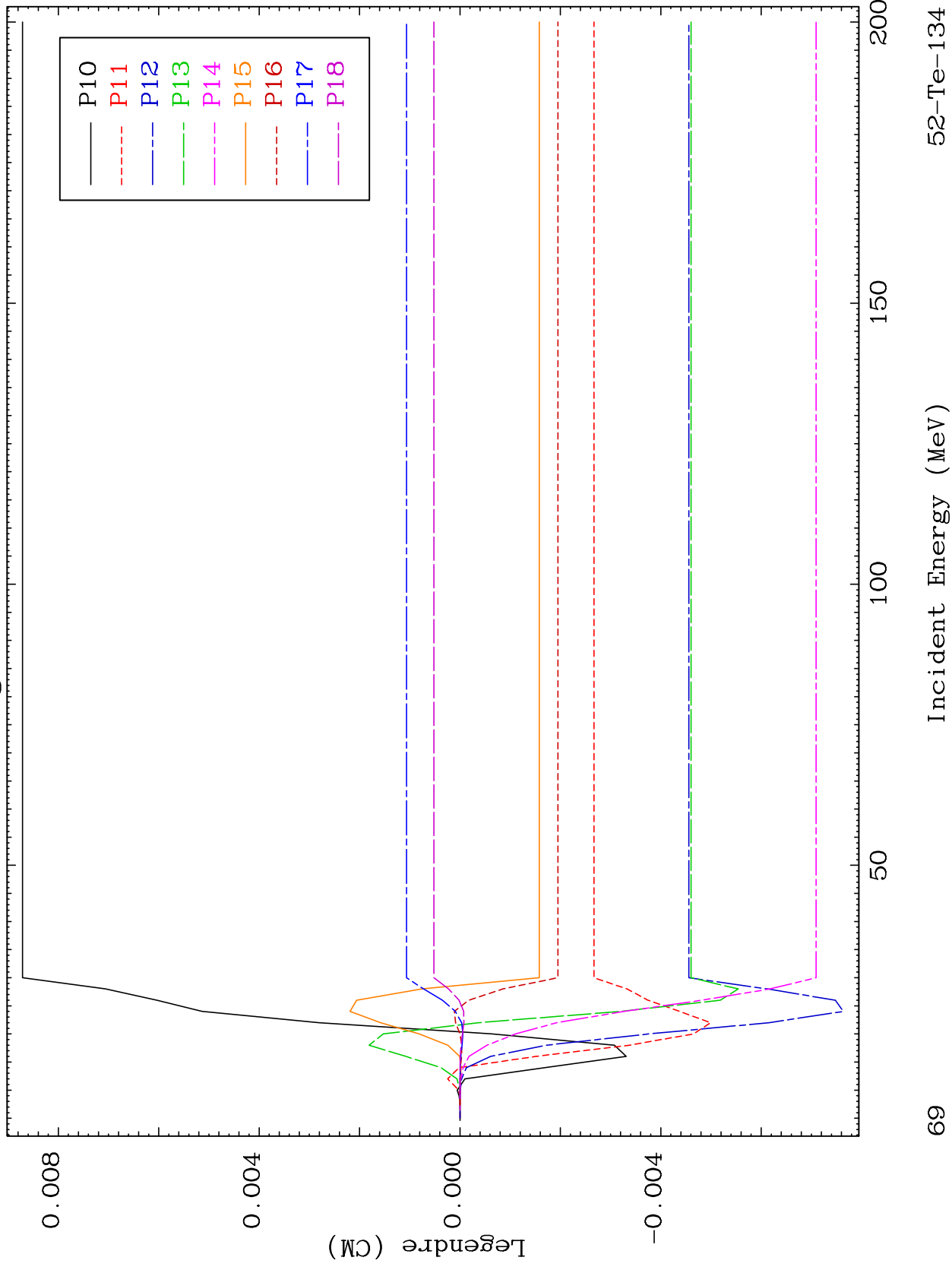
Incident Energy (MeV)

52-Te-134

MAT 5267

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

52-Te-134



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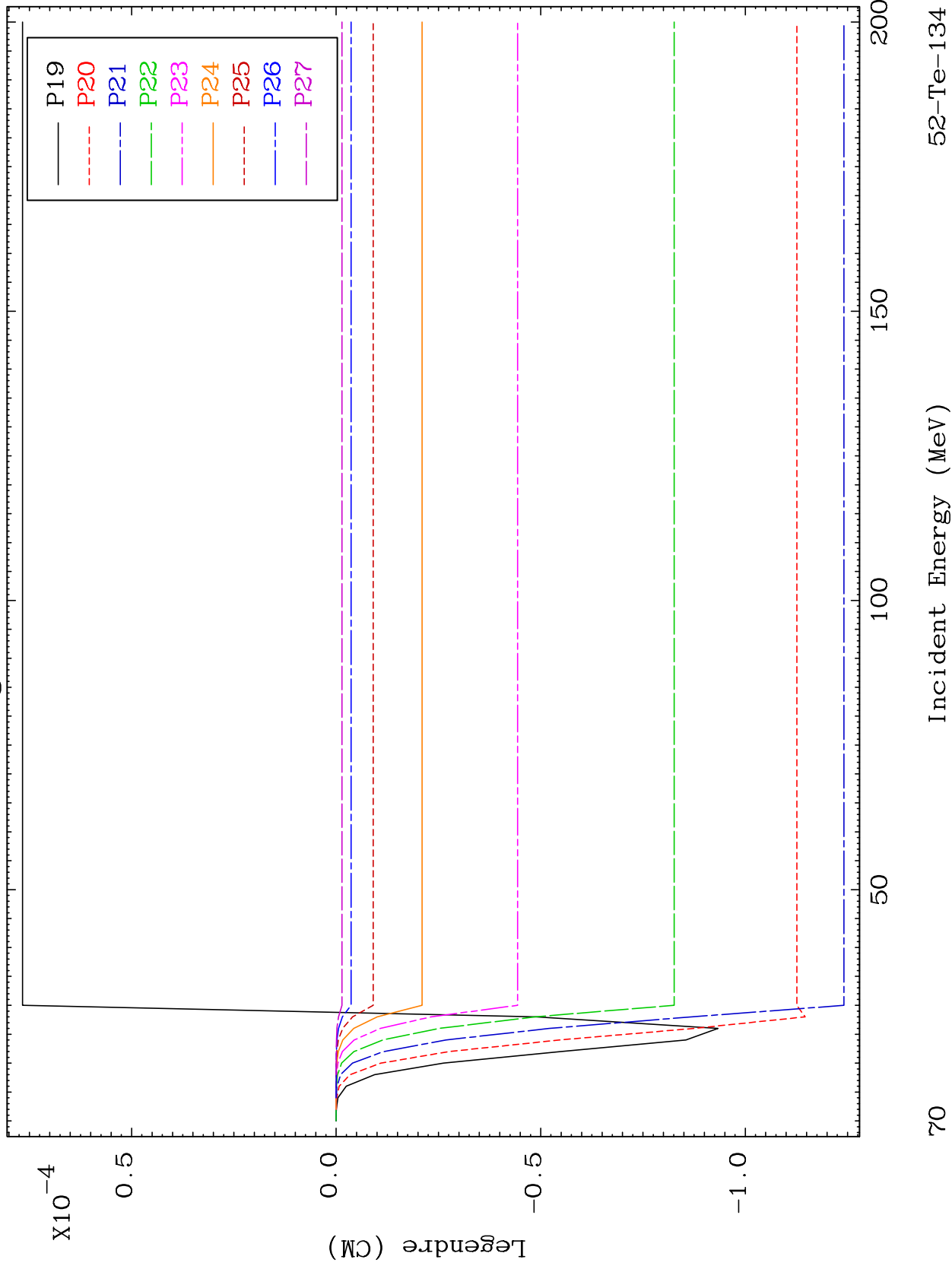
Incident Energy (MeV)

52-Te-134

MAT 5267

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

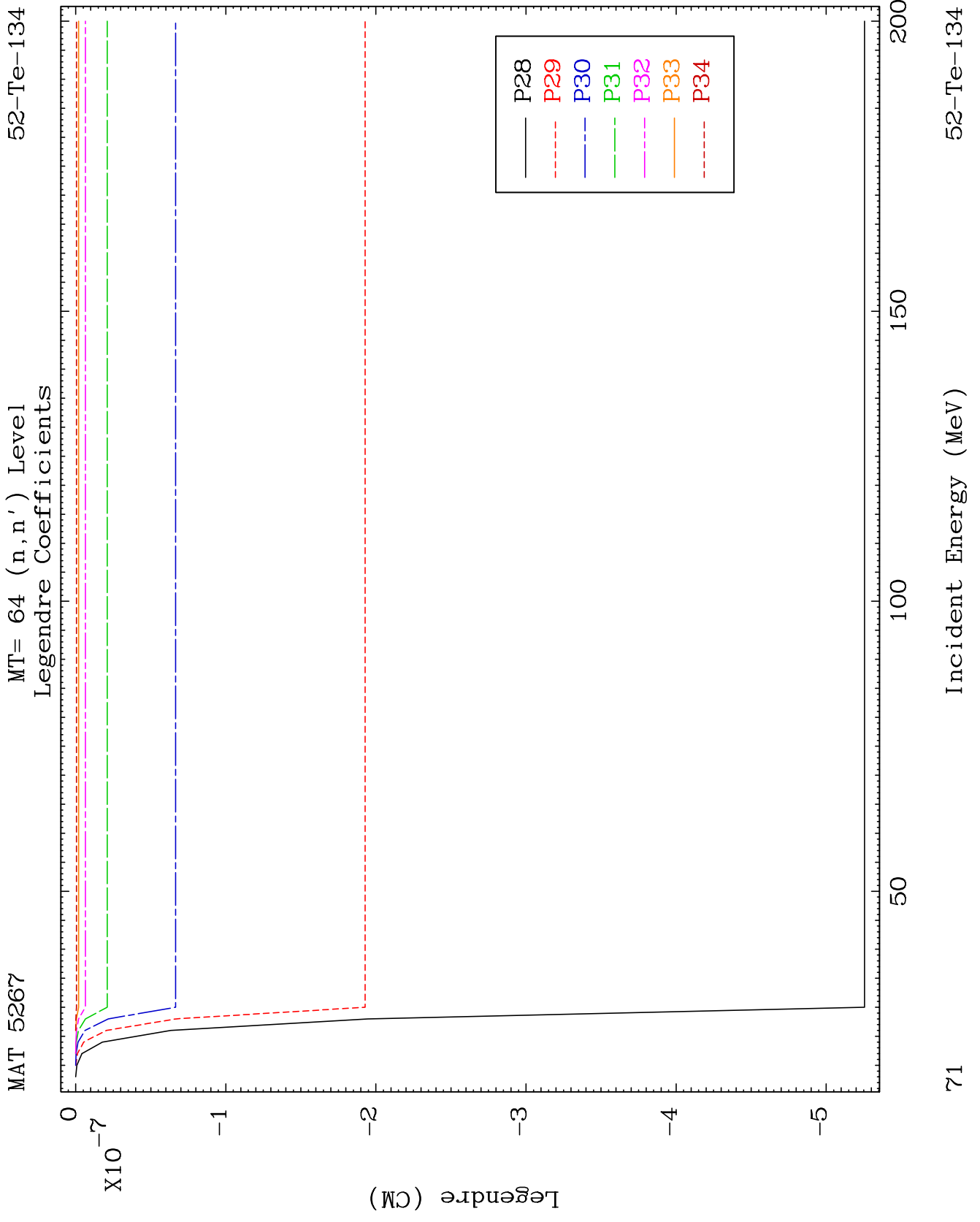
52-Te-134

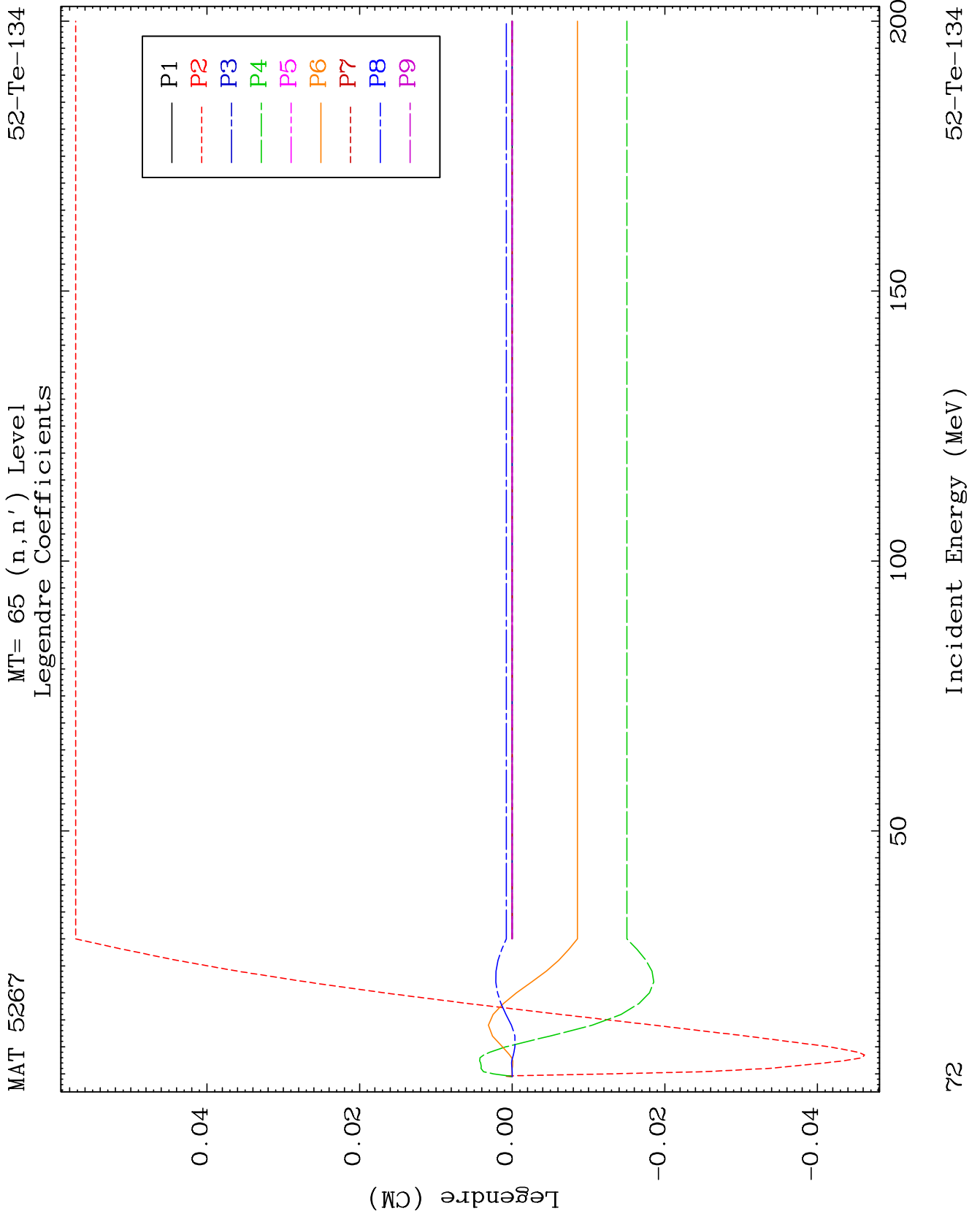


70

Incident Energy (MeV)

52-Te-134

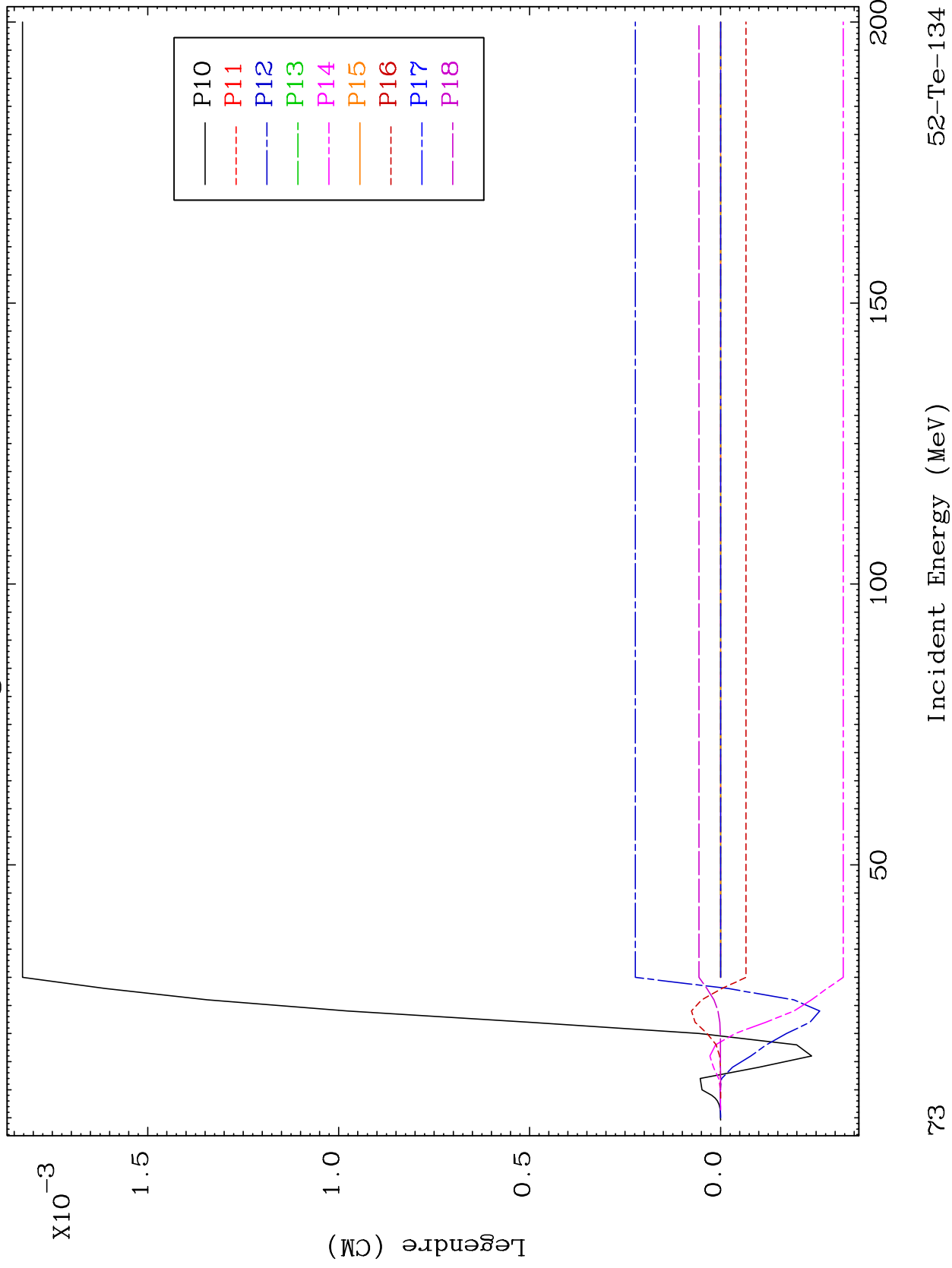




MAT 5267

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

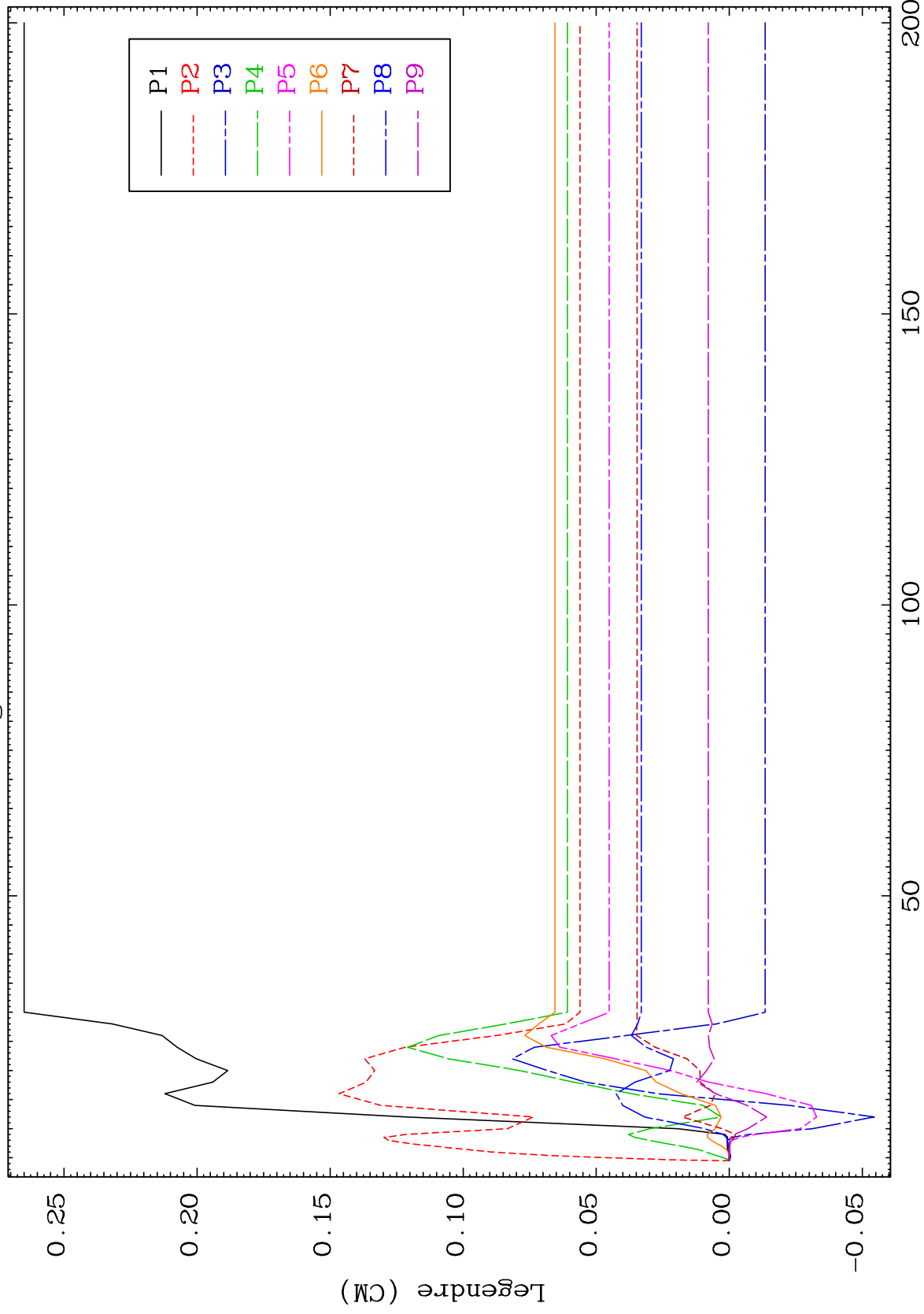
52-Te-134



MAT 5267

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

52-Te-134



75

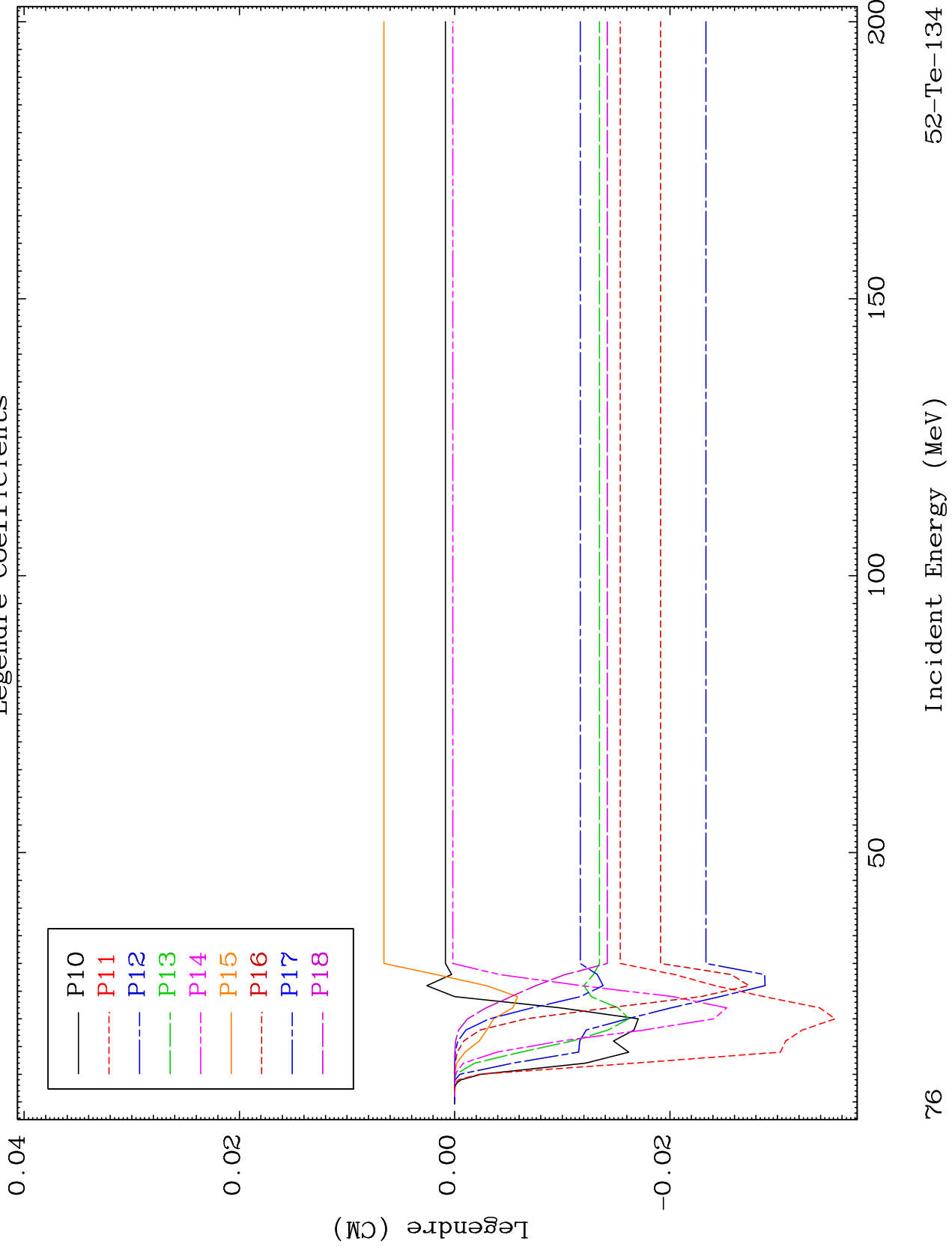
Incident Energy (MeV)

52-Te-134

MAT 5267

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

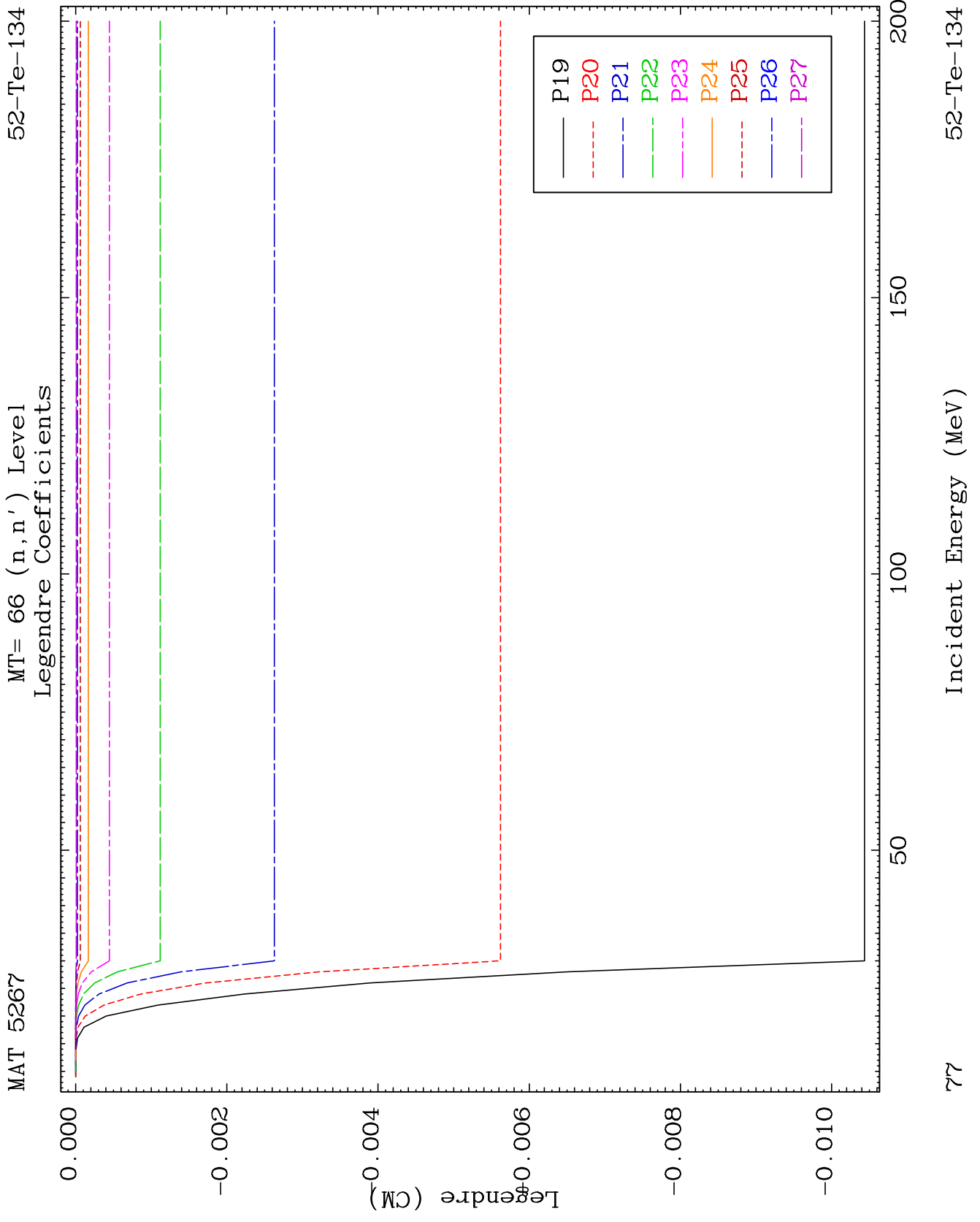
52-Te-134

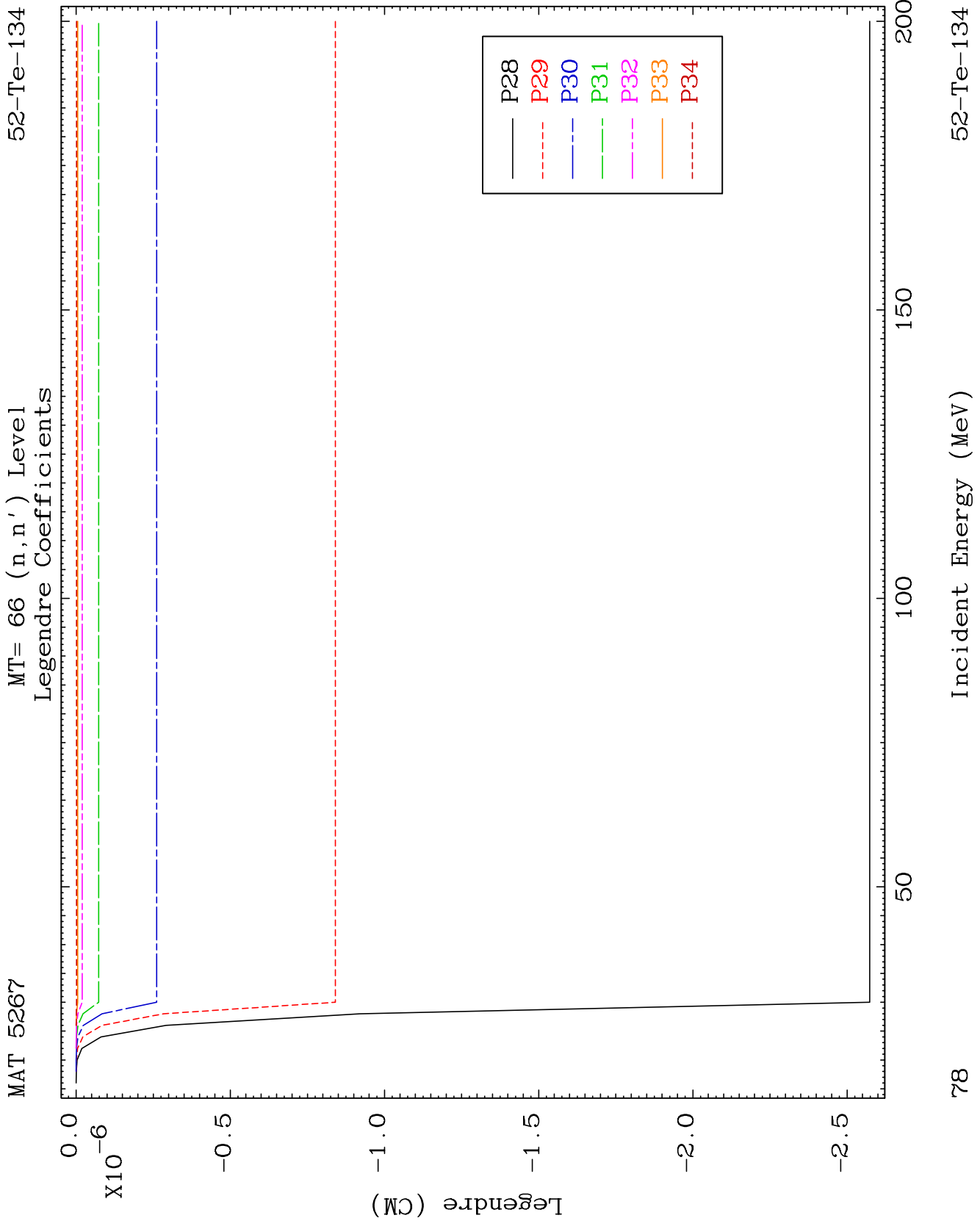


76

Incident Energy (MeV)

52-Te-134

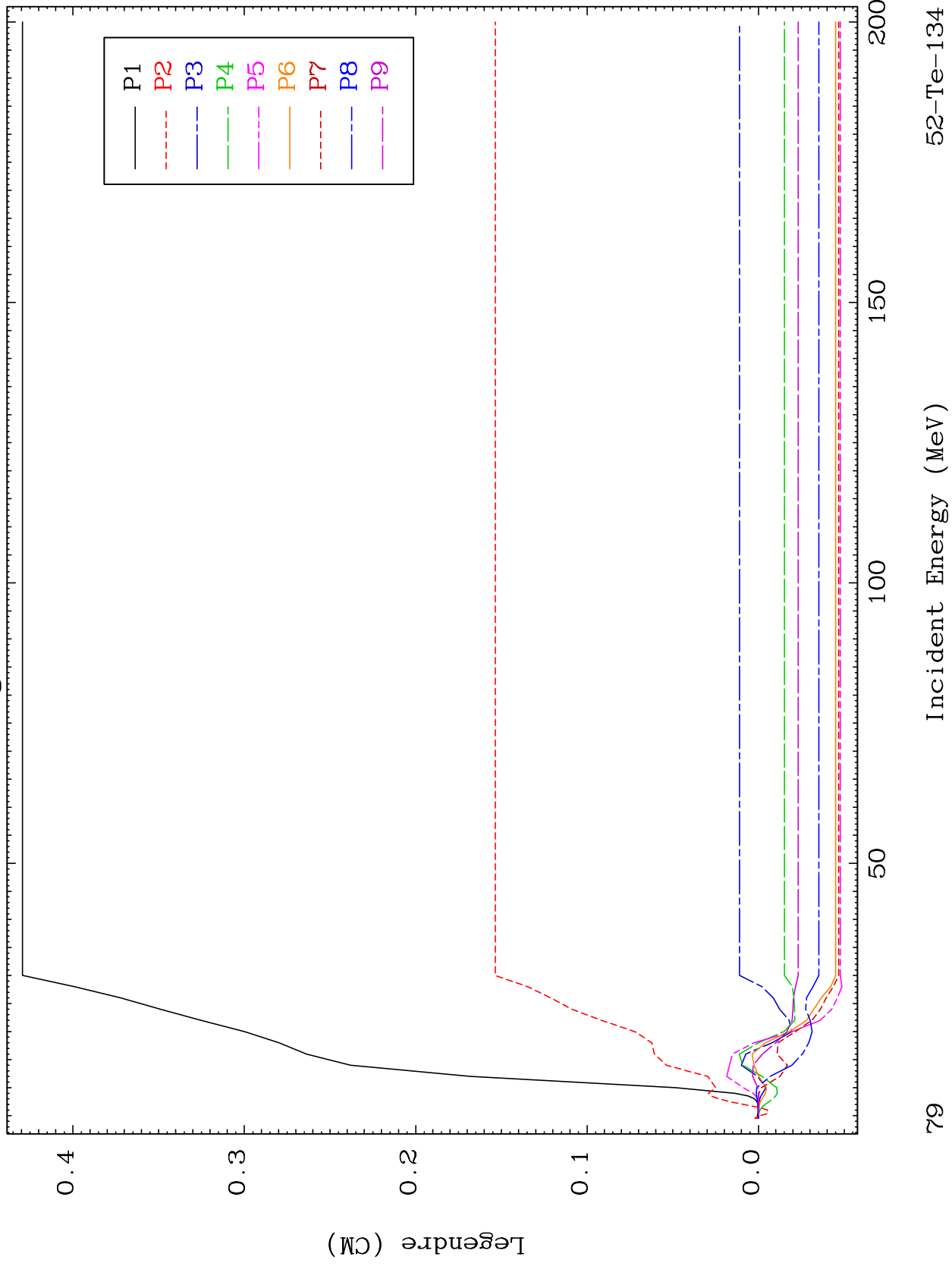




MAT 5267

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

52-Te-134



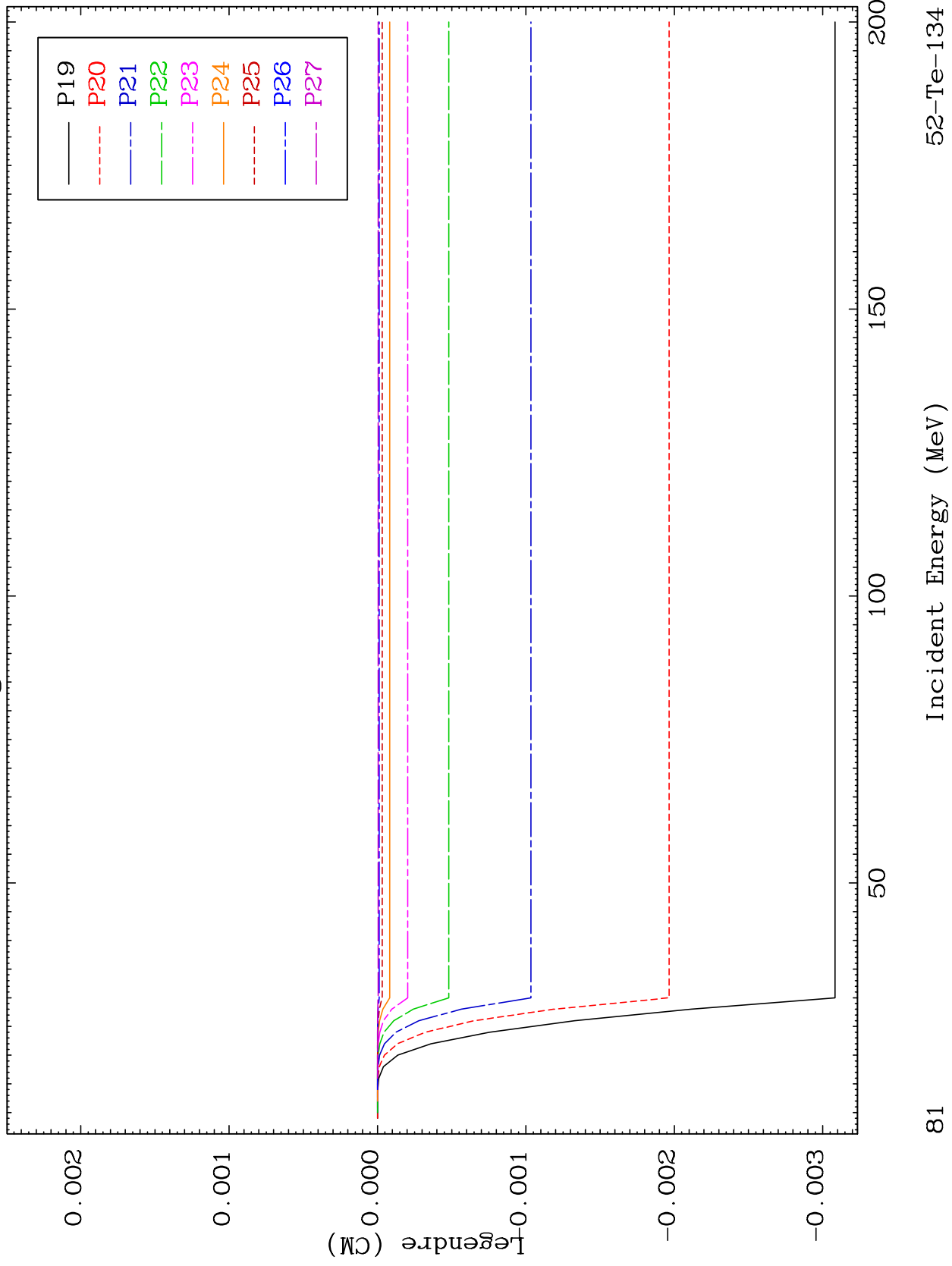
79

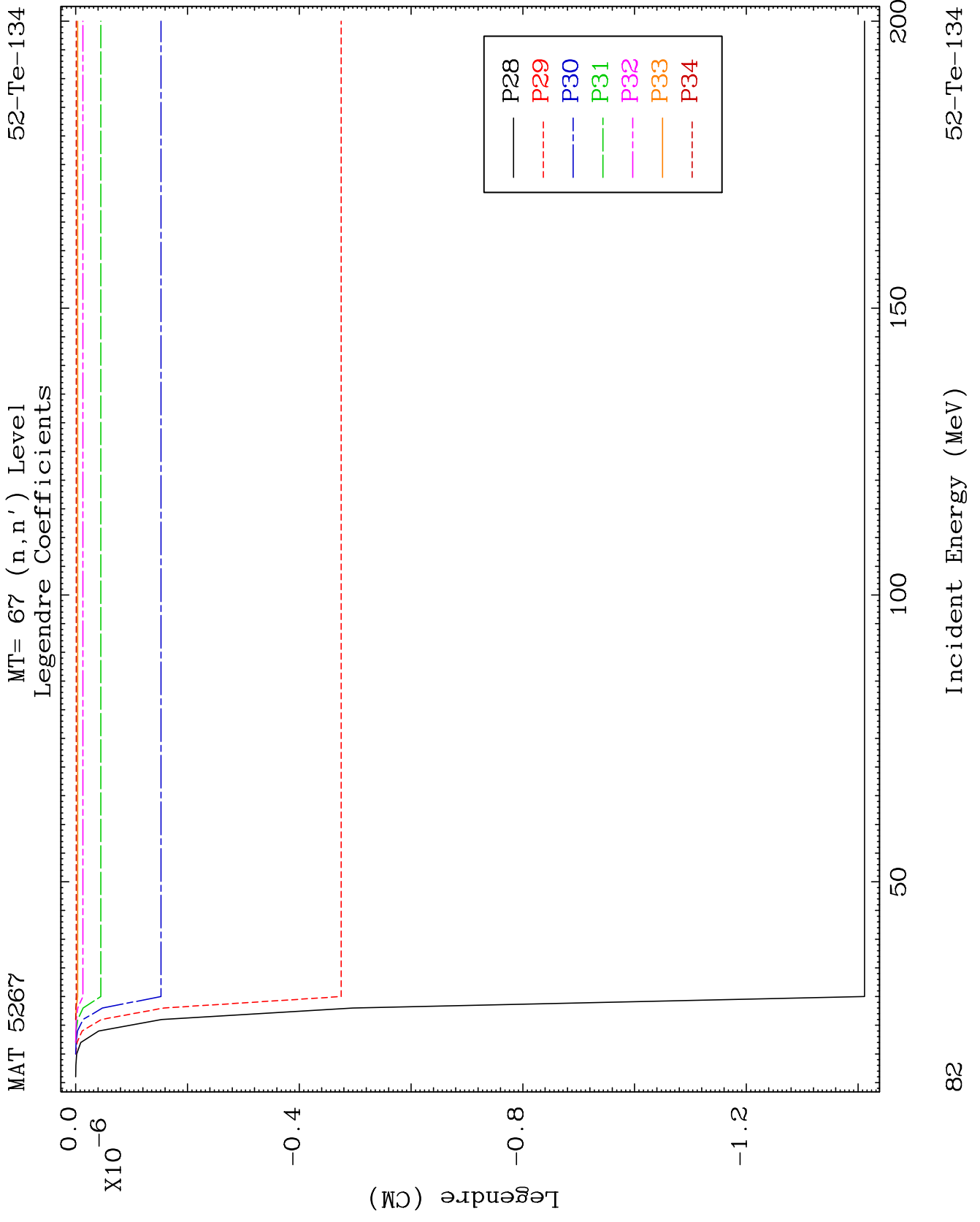
52-Te-134

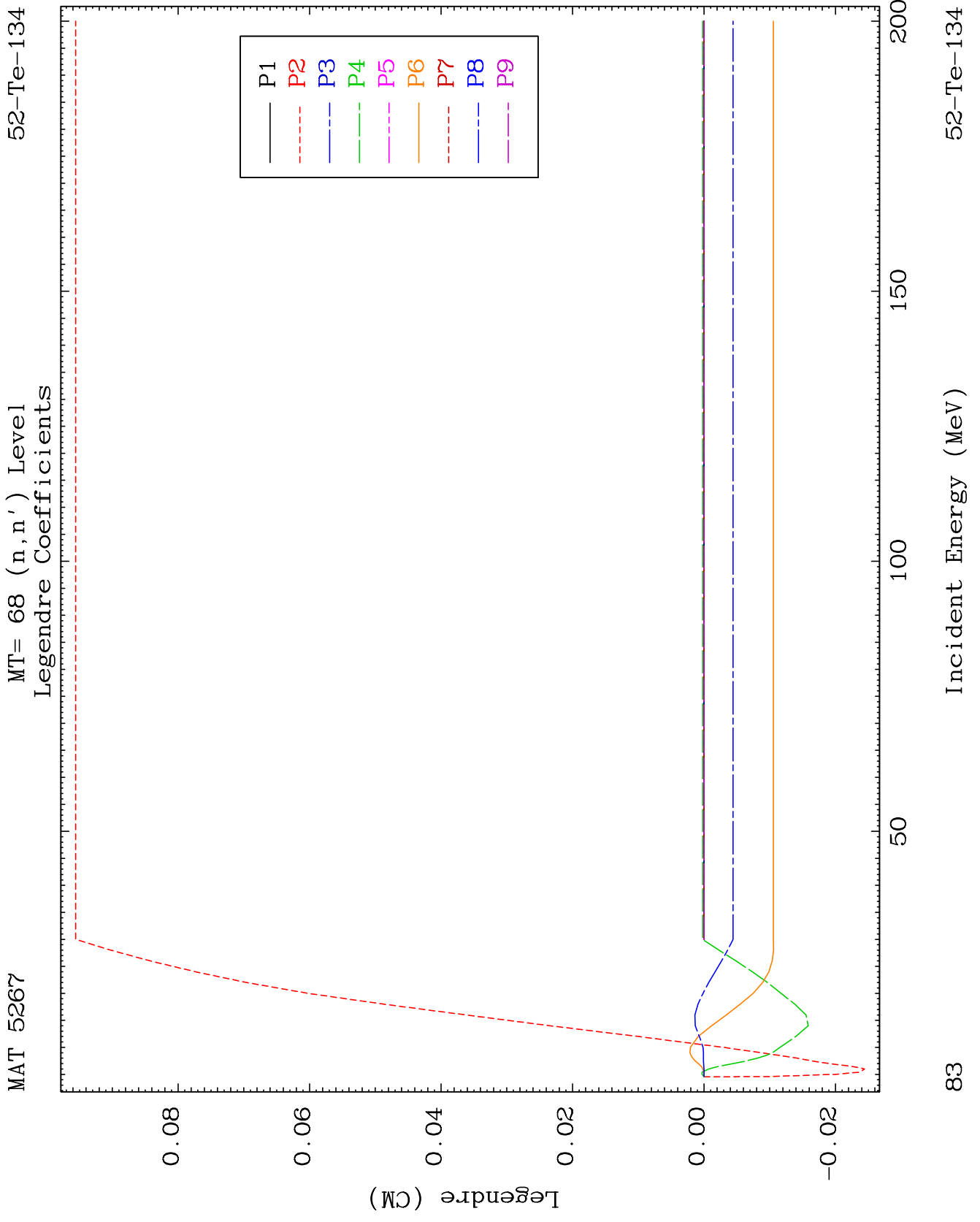
MAT 5267

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

52-Te-134



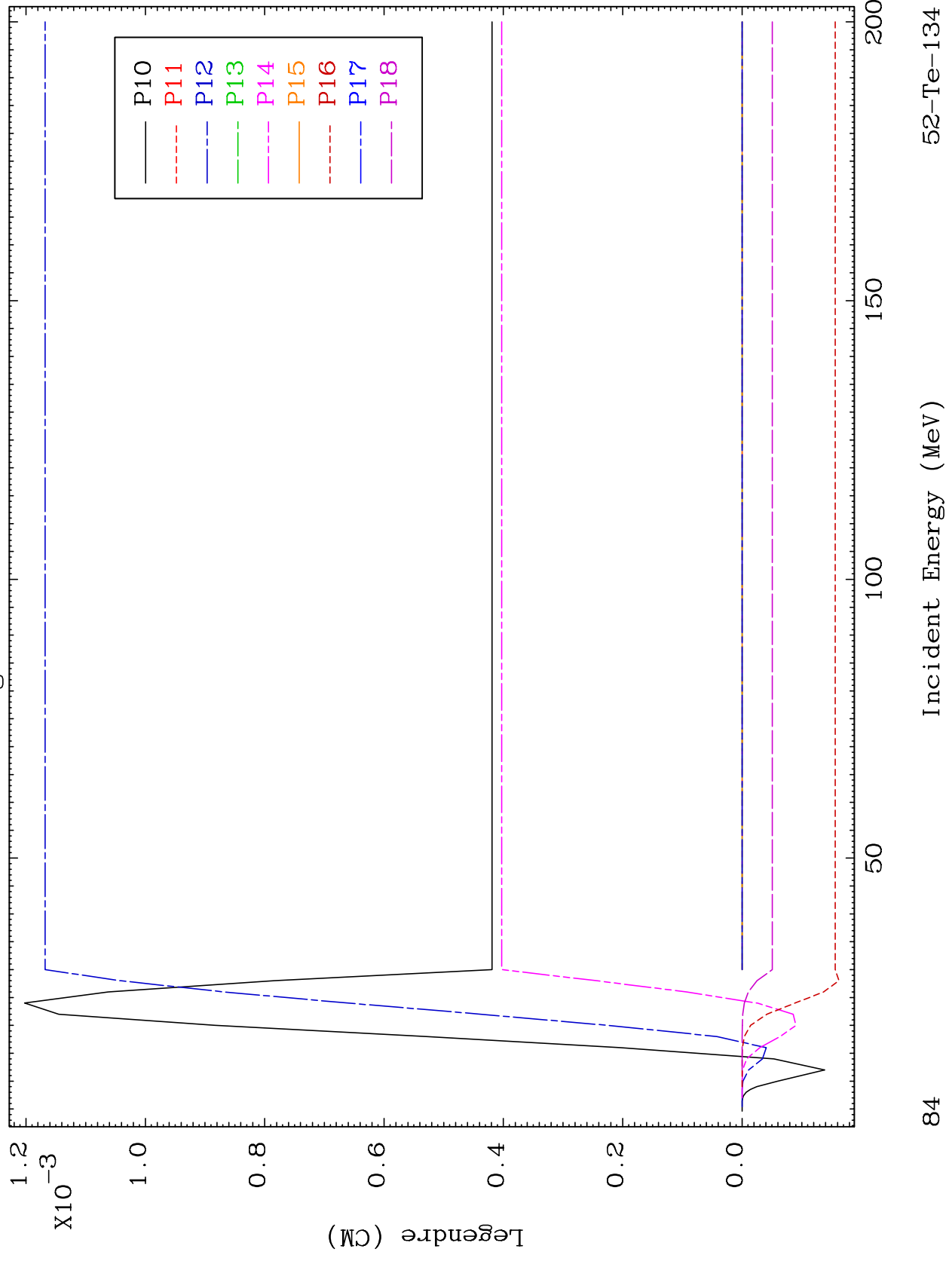


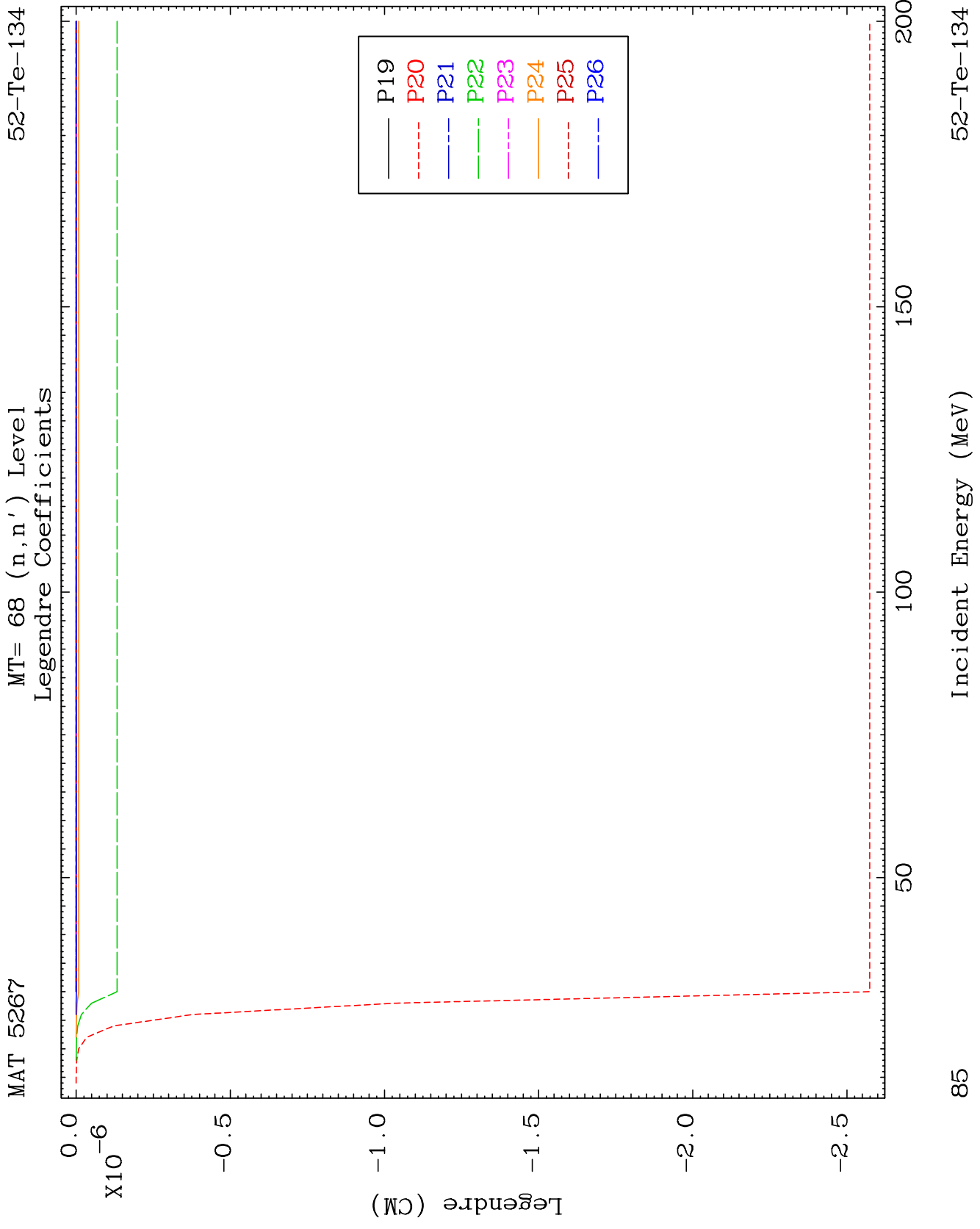


MAT 5267

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

52-Te-134

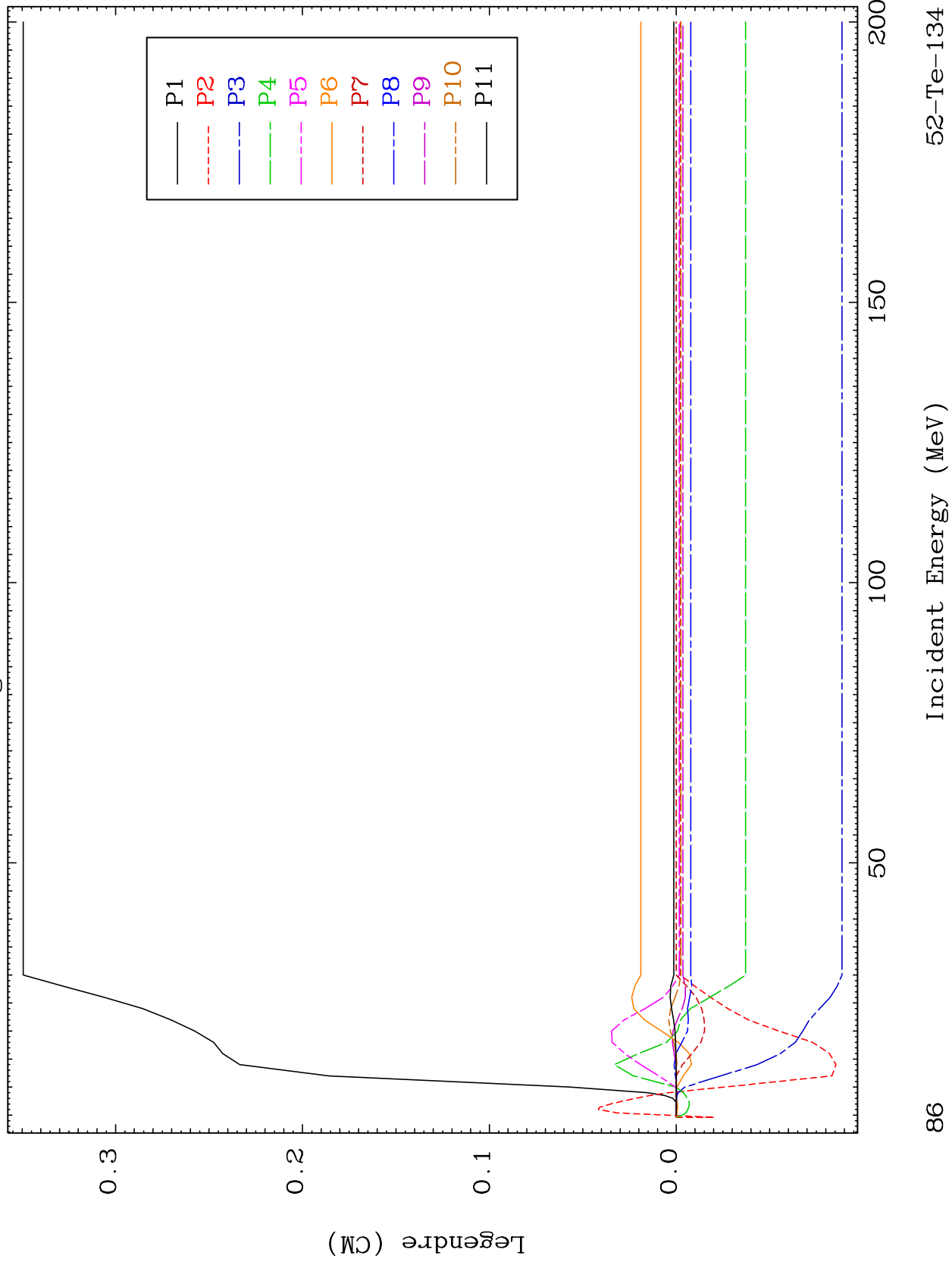




MAT 5267

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

52-Te-134



86

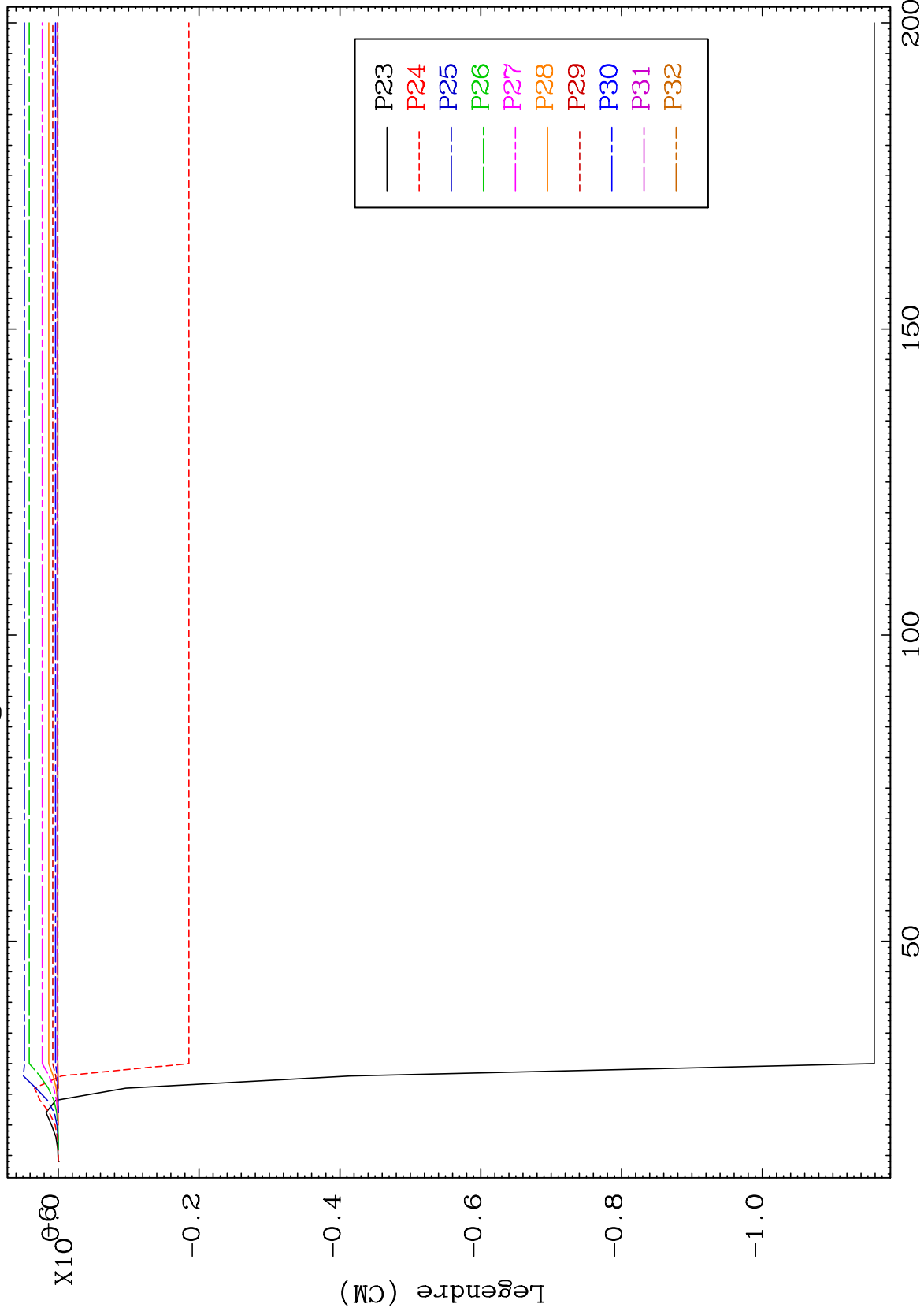
Incident Energy (MeV)

52-Te-134

MAT 5267

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

52-Te-134



88

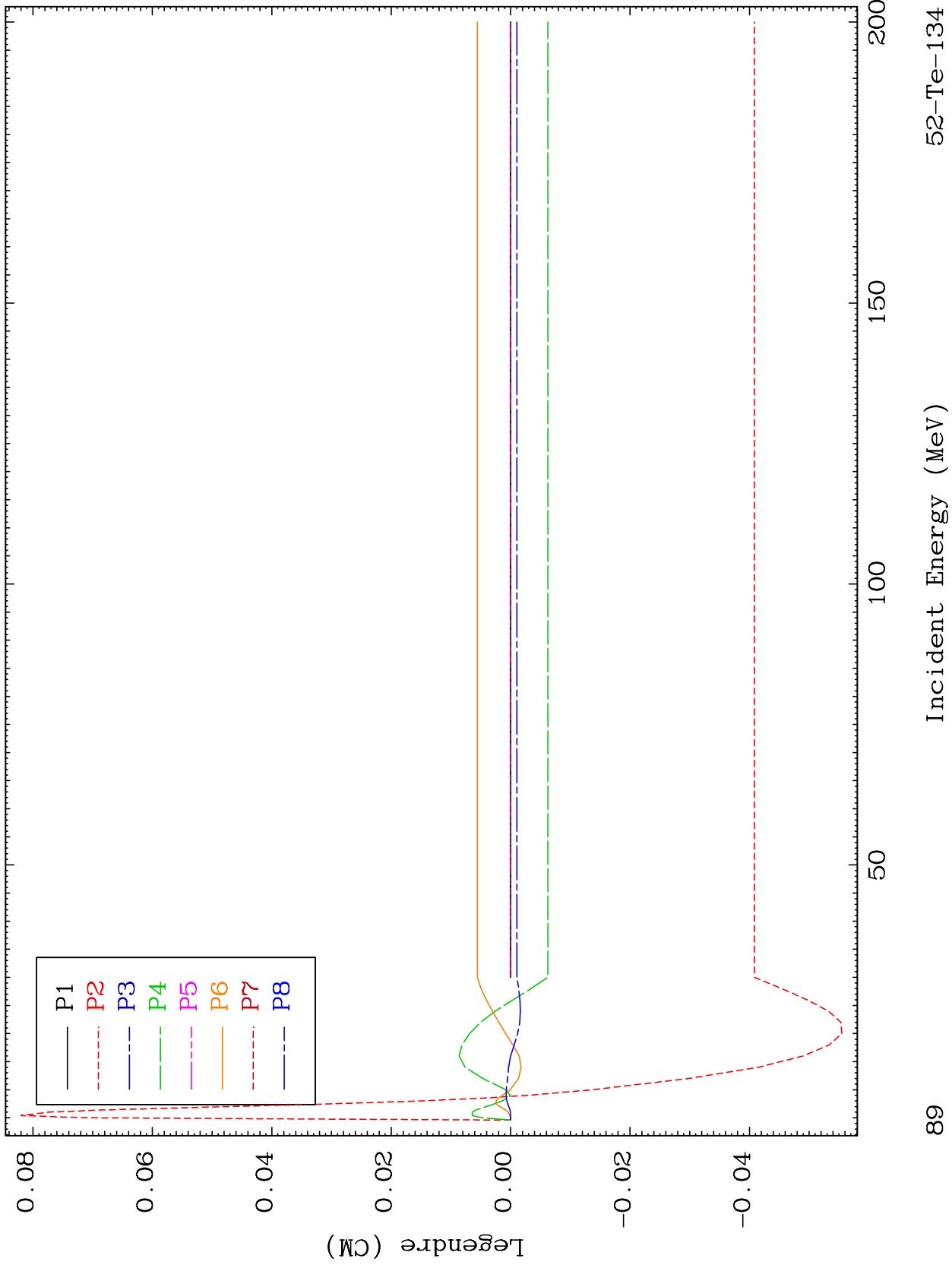
Incident Energy (MeV)

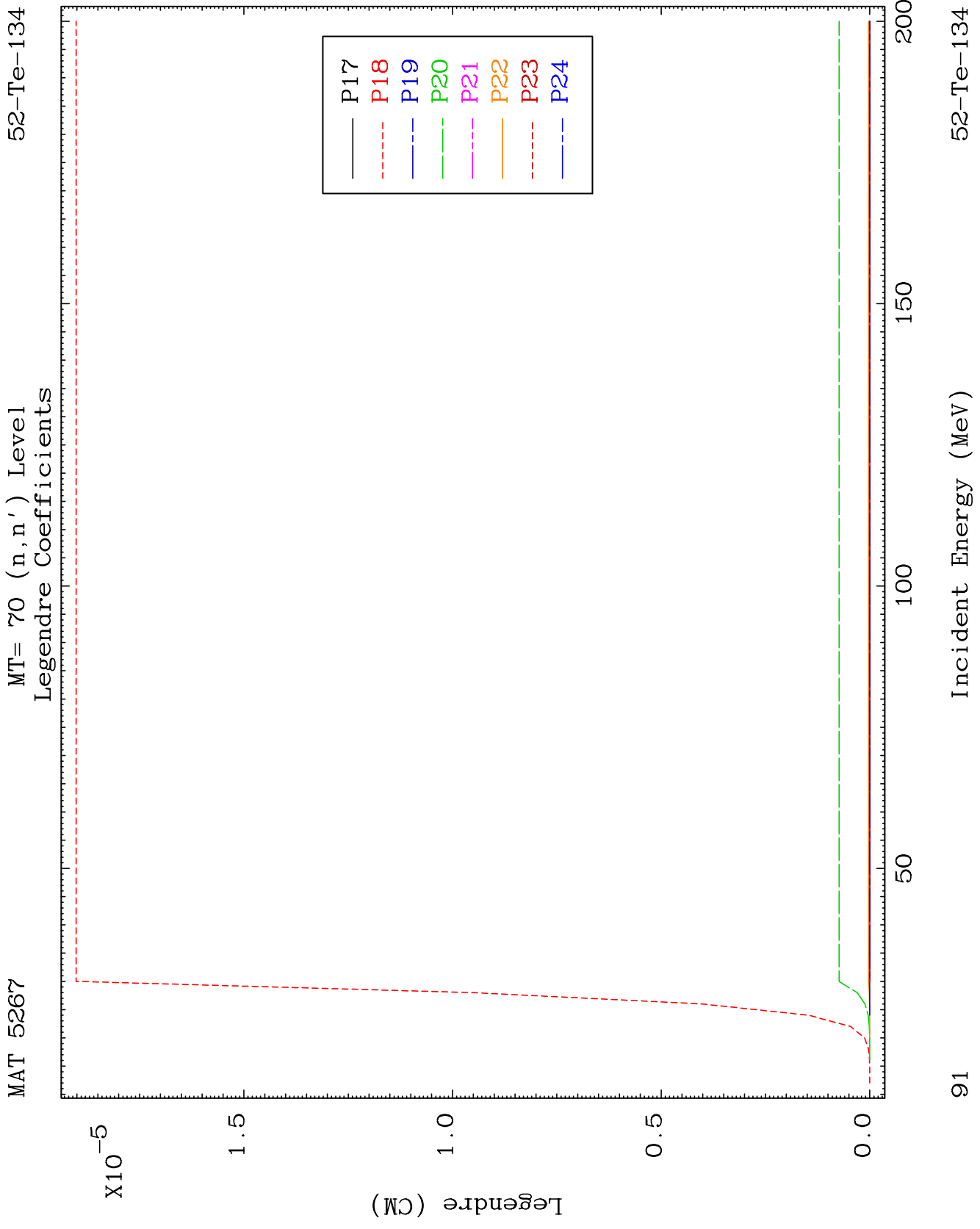
52-Te-134

MAT 5267

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

52-Te-134

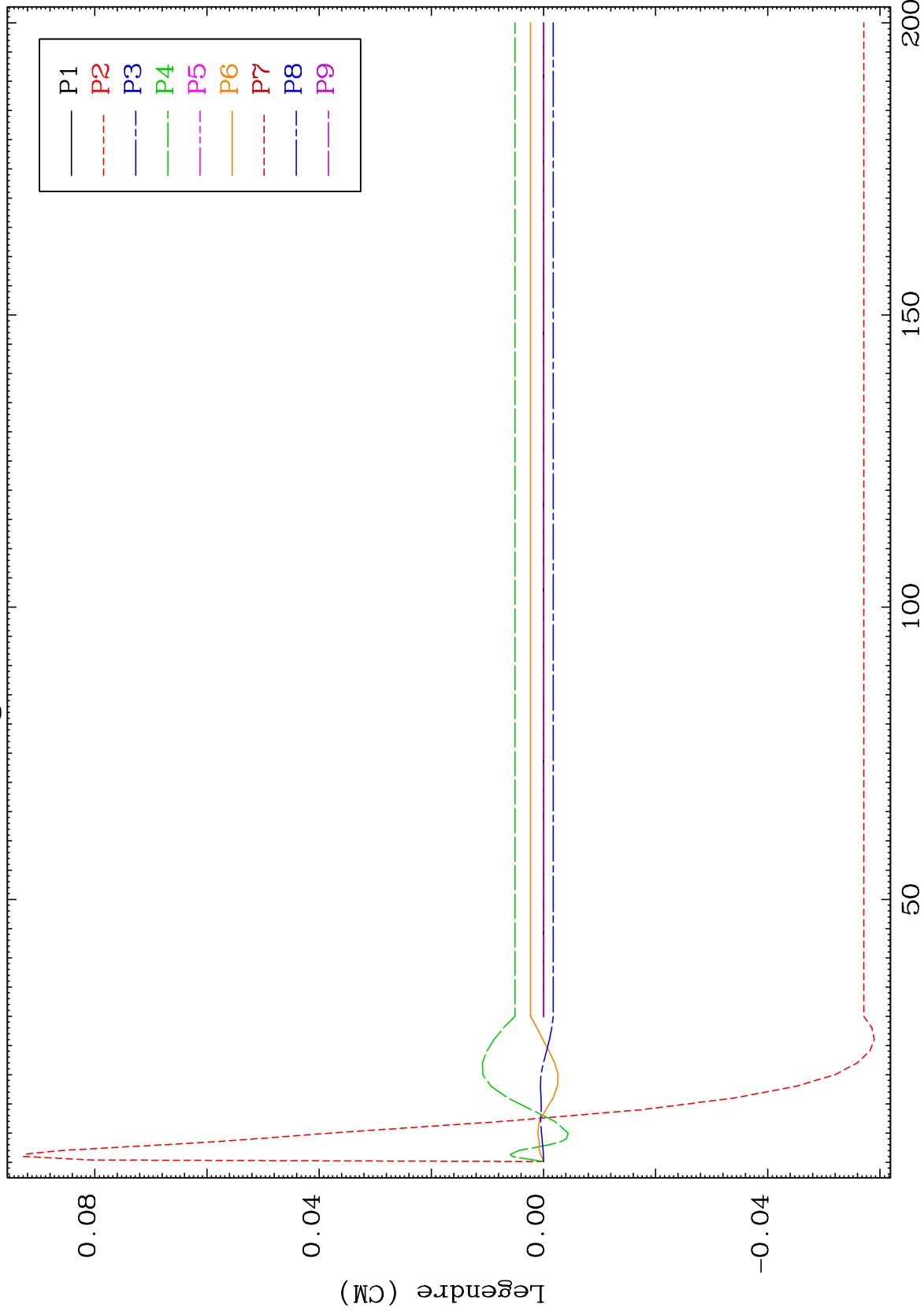




MAT 5267

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

52-Te-134



92

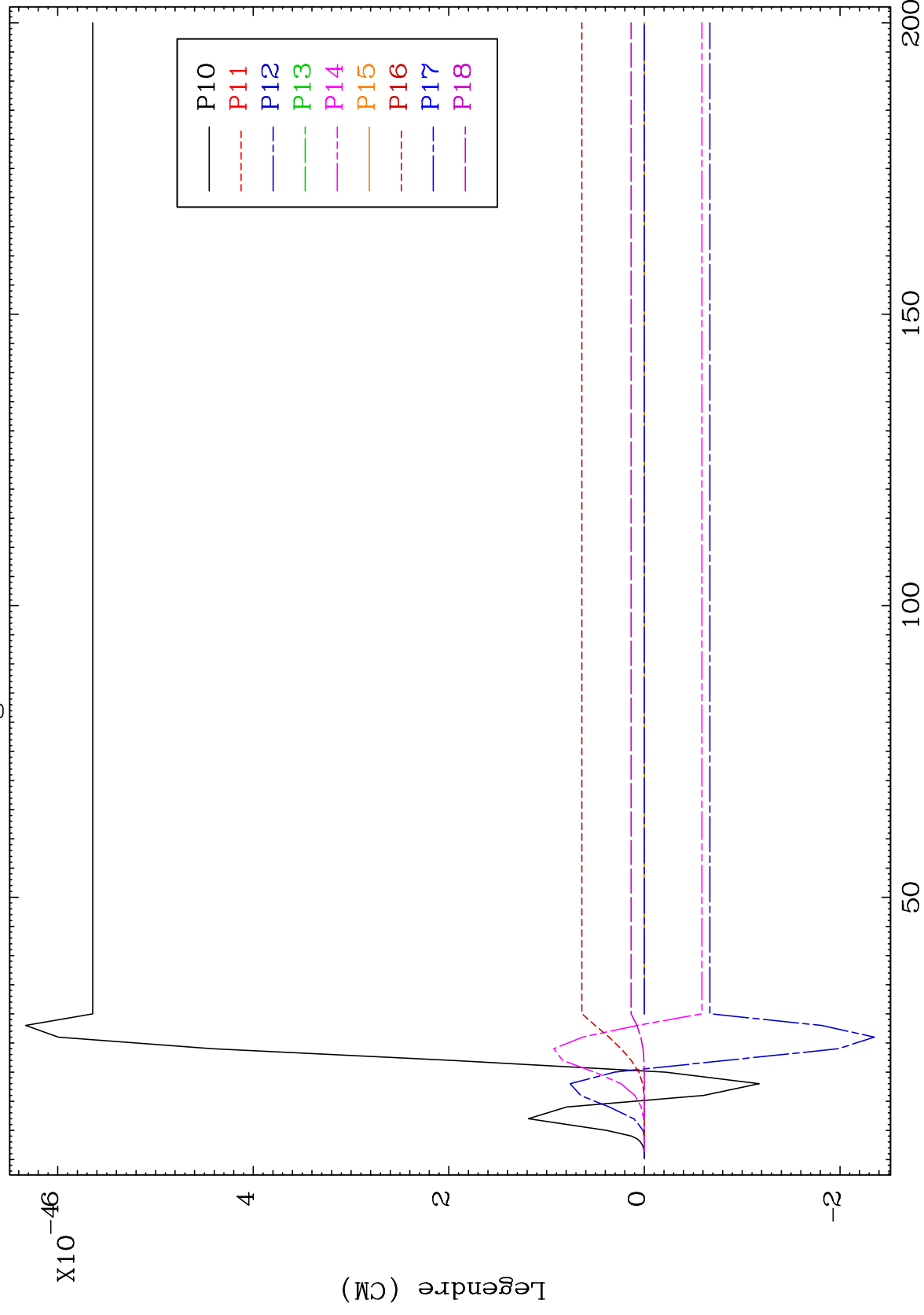
Incident Energy (MeV)

52-Te-134

MAT 5267

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

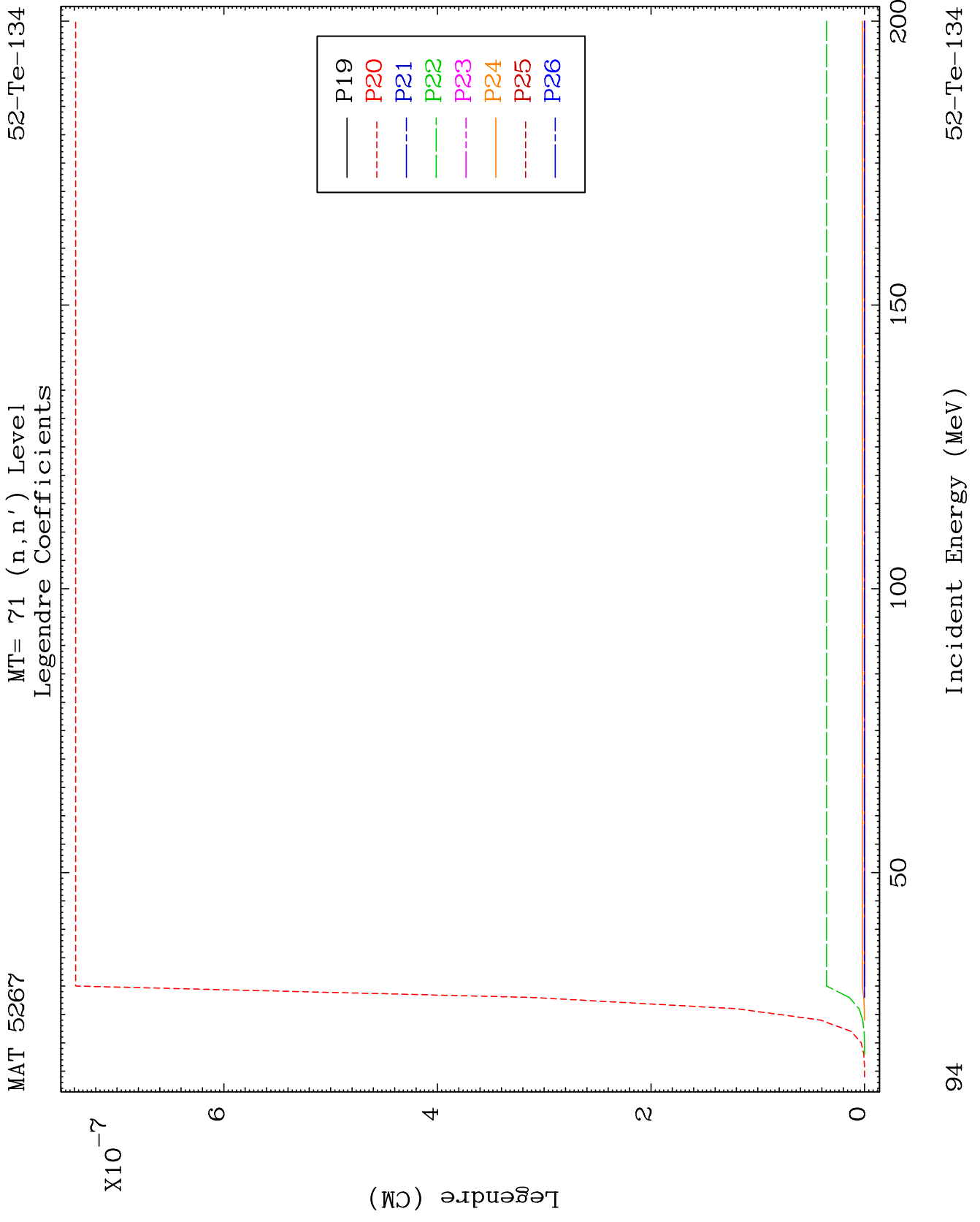
52-Te-134



93

Incident Energy (MeV)

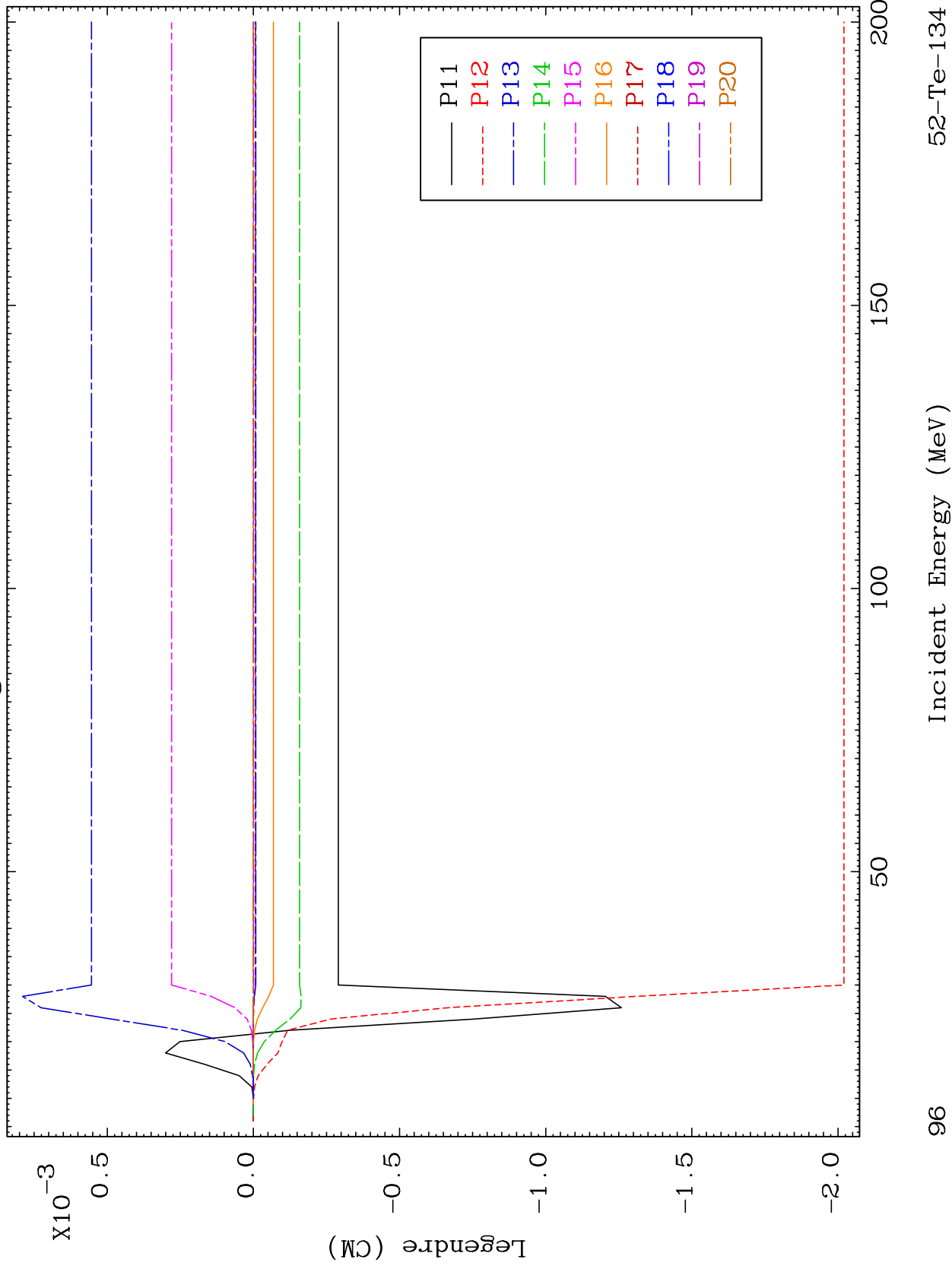
52-Te-134



MAT 5267

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

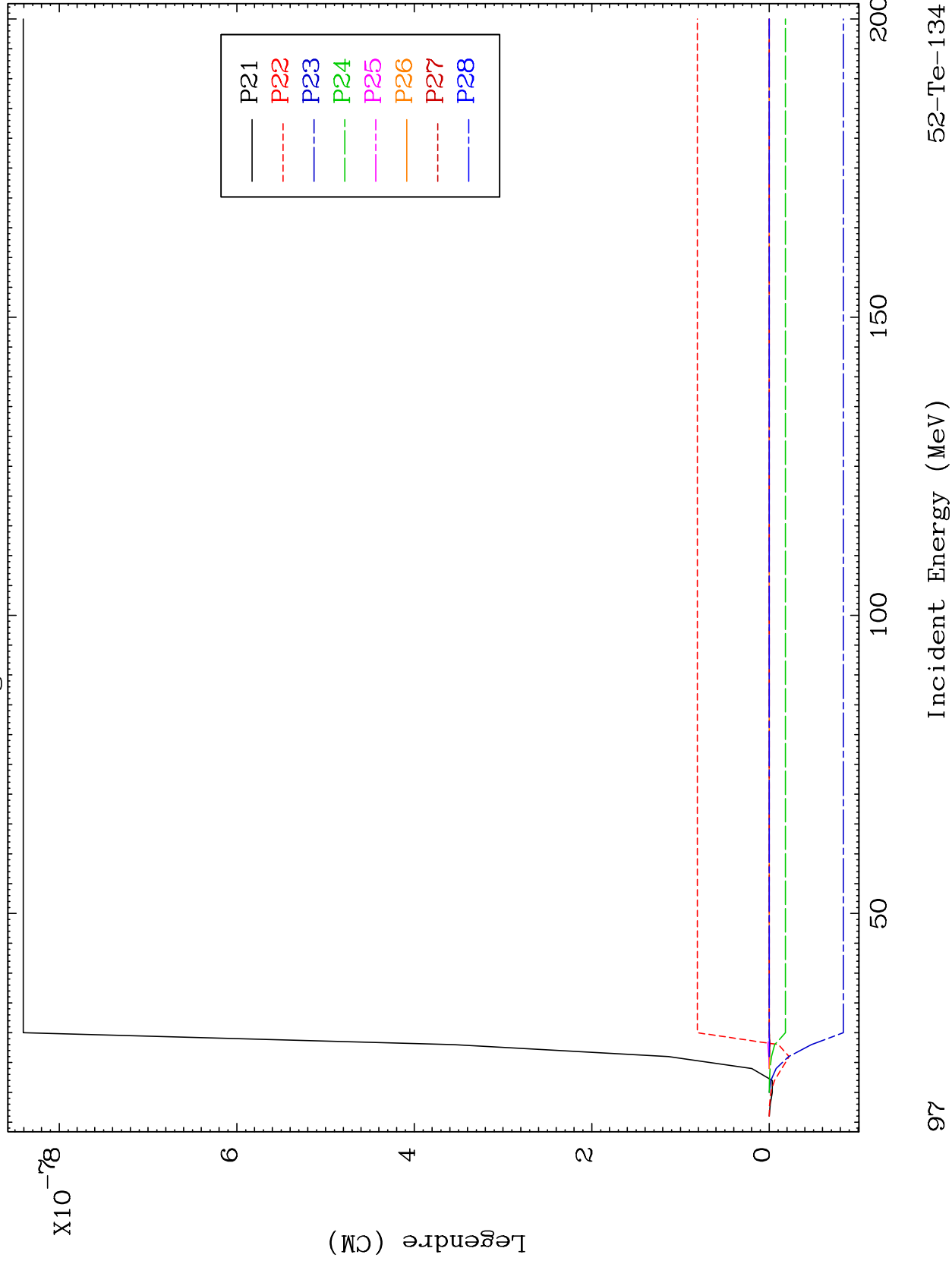
52-Te-134



MAT 5267

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

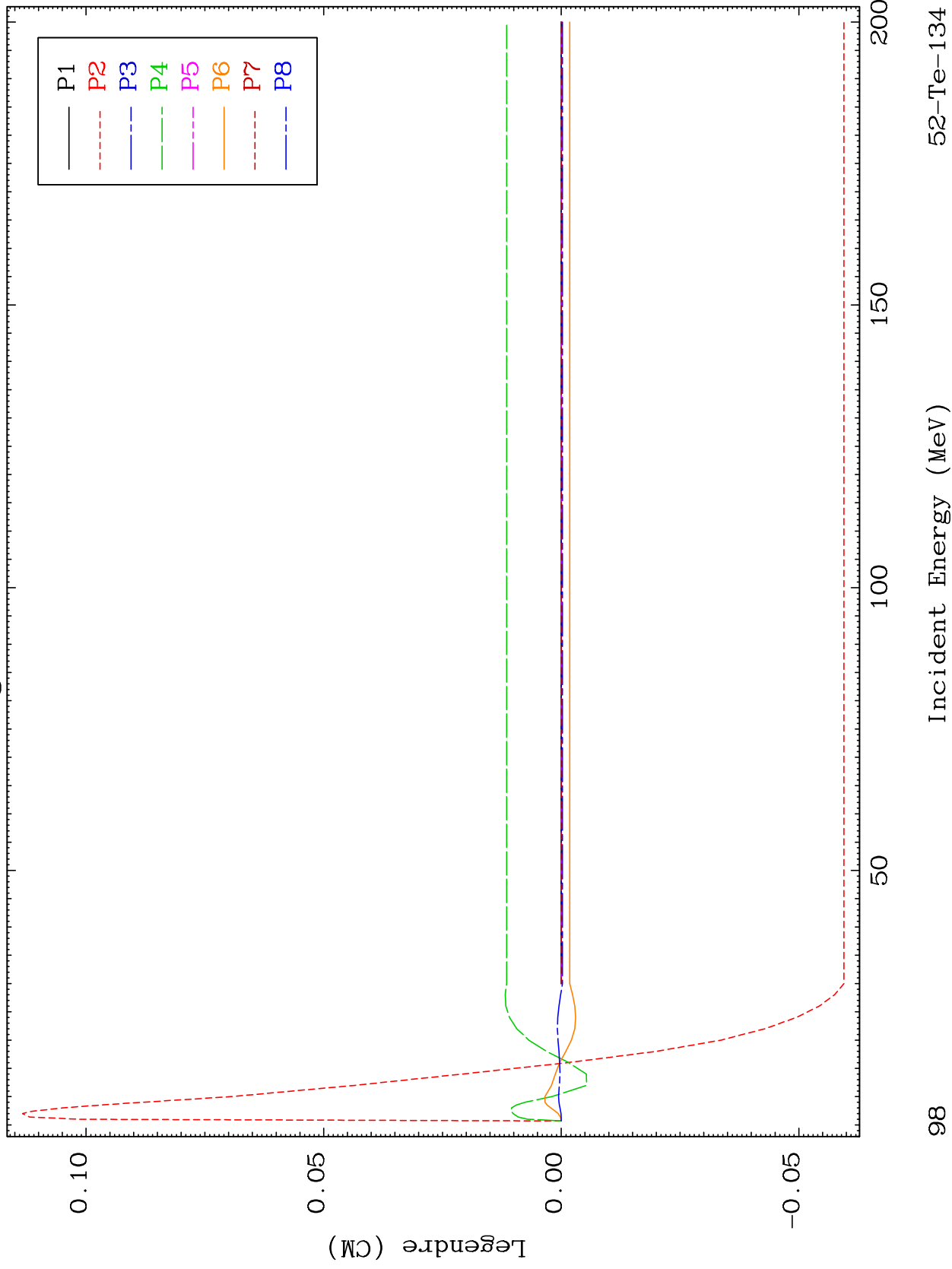
52-Te-134



MAT 5267

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

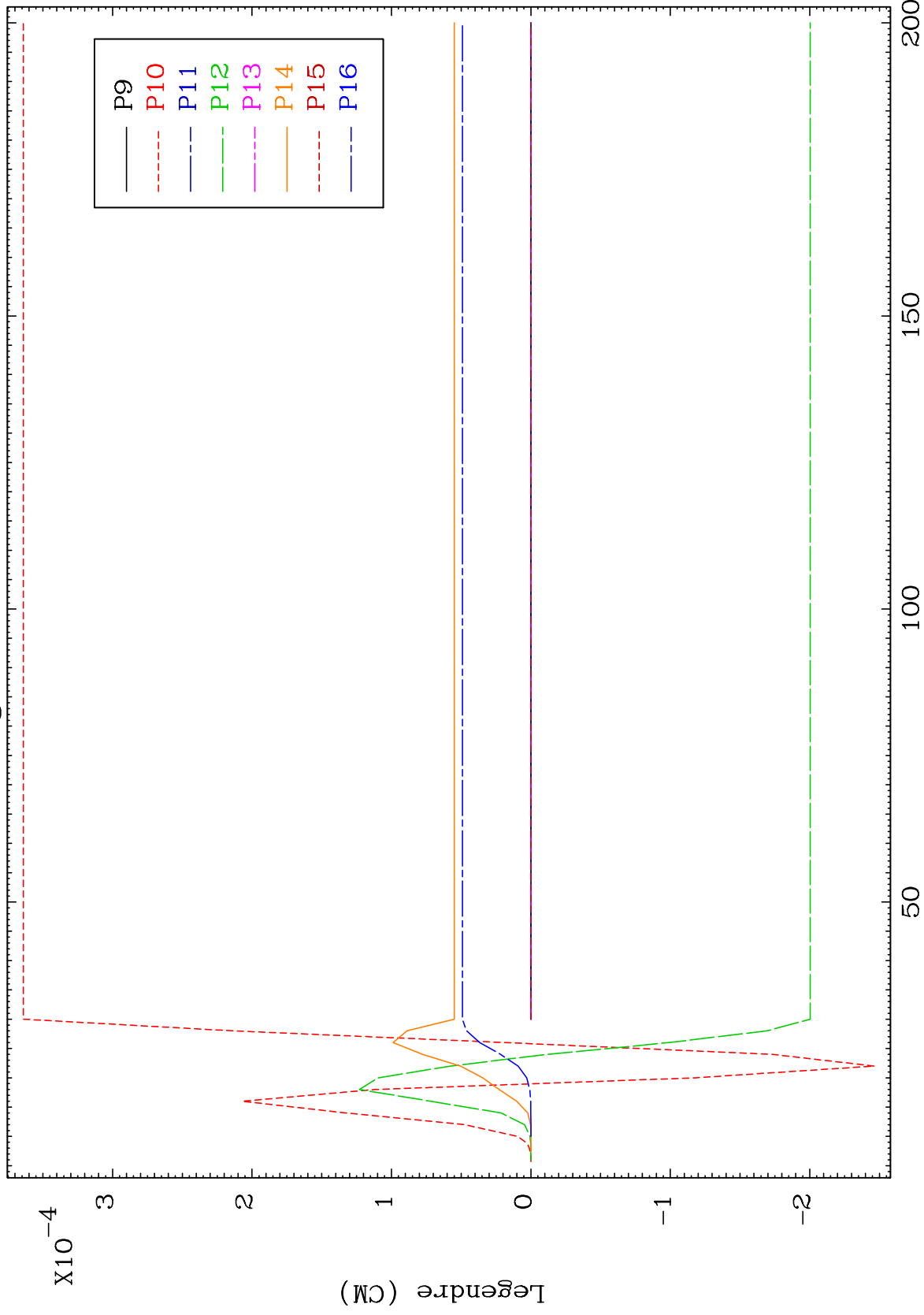
52-Te-134



MAT 5267

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

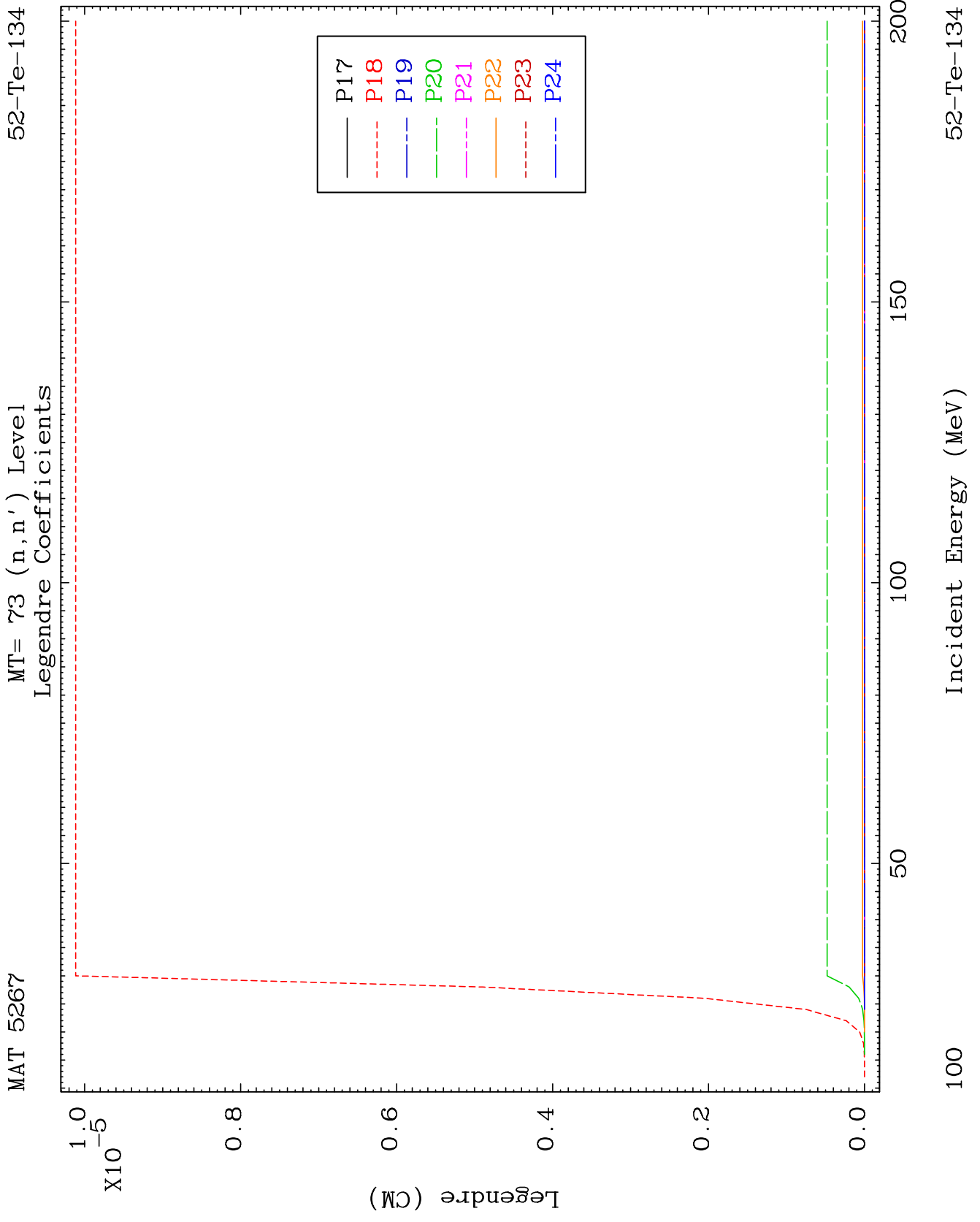
52-Te-134



99

Incident Energy (MeV)

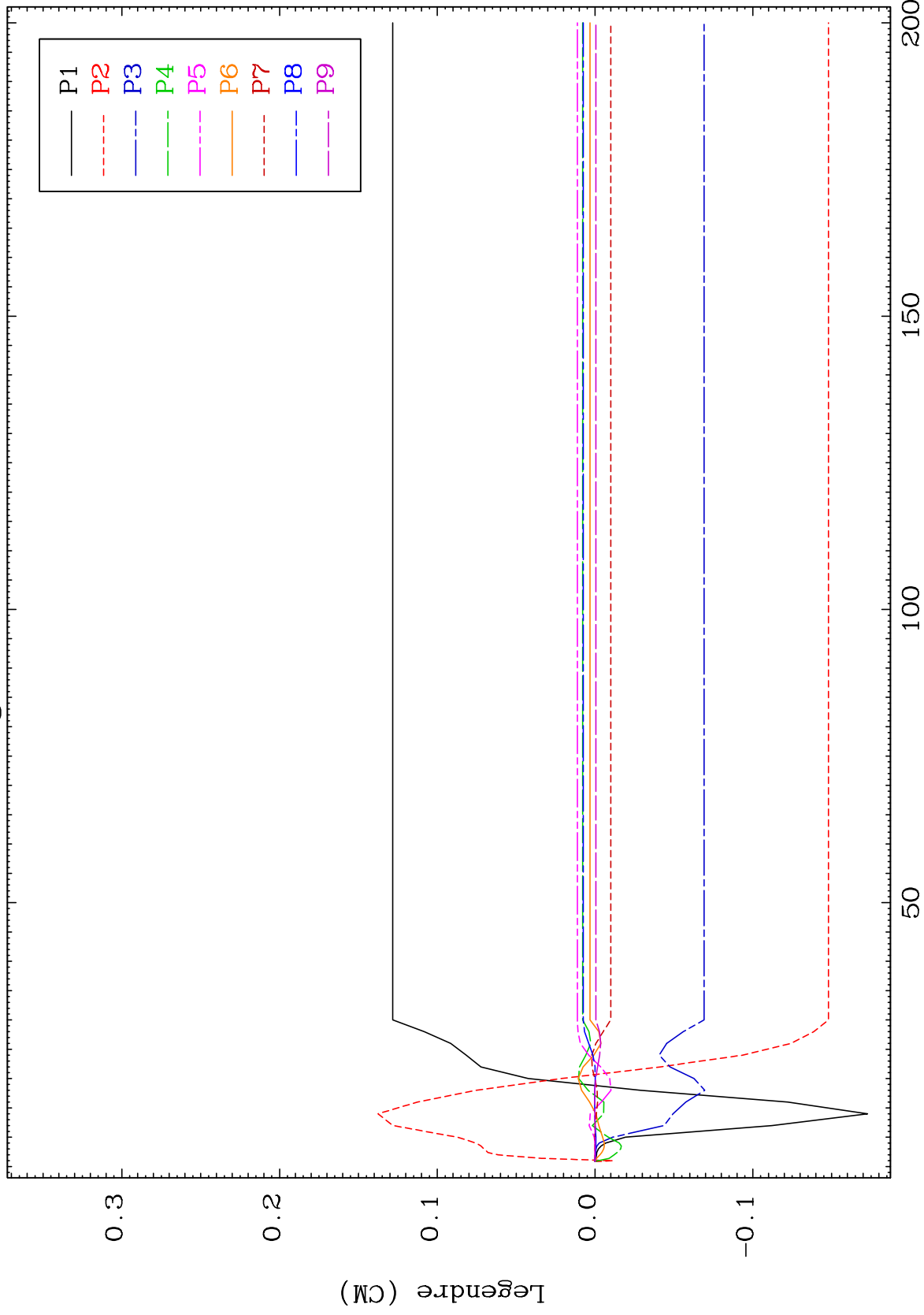
52-Te-134



MAT 5267

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

52-Te-134



101

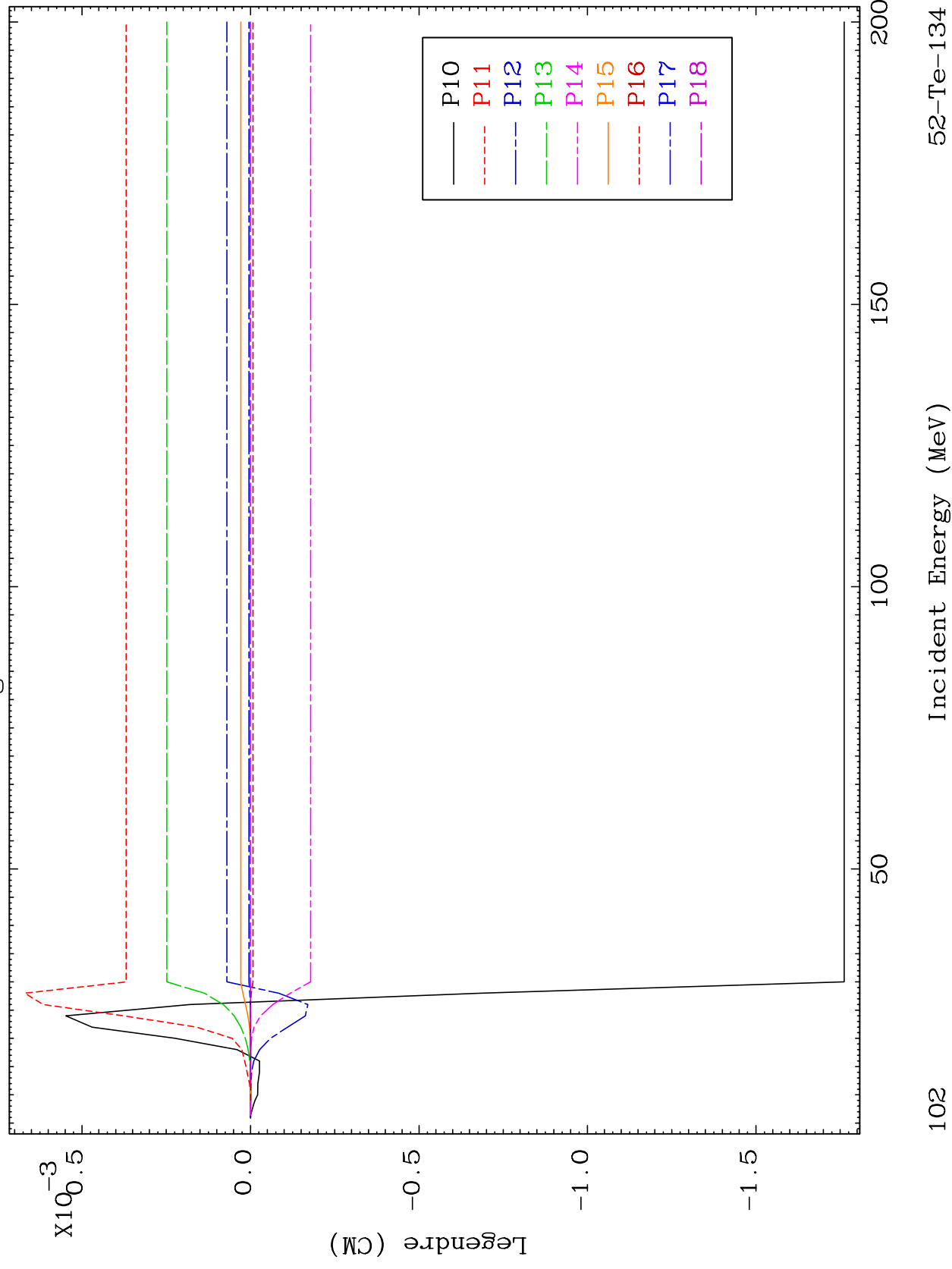
Incident Energy (MeV)

52-Te-134

MAT 5267

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

52-Te-134



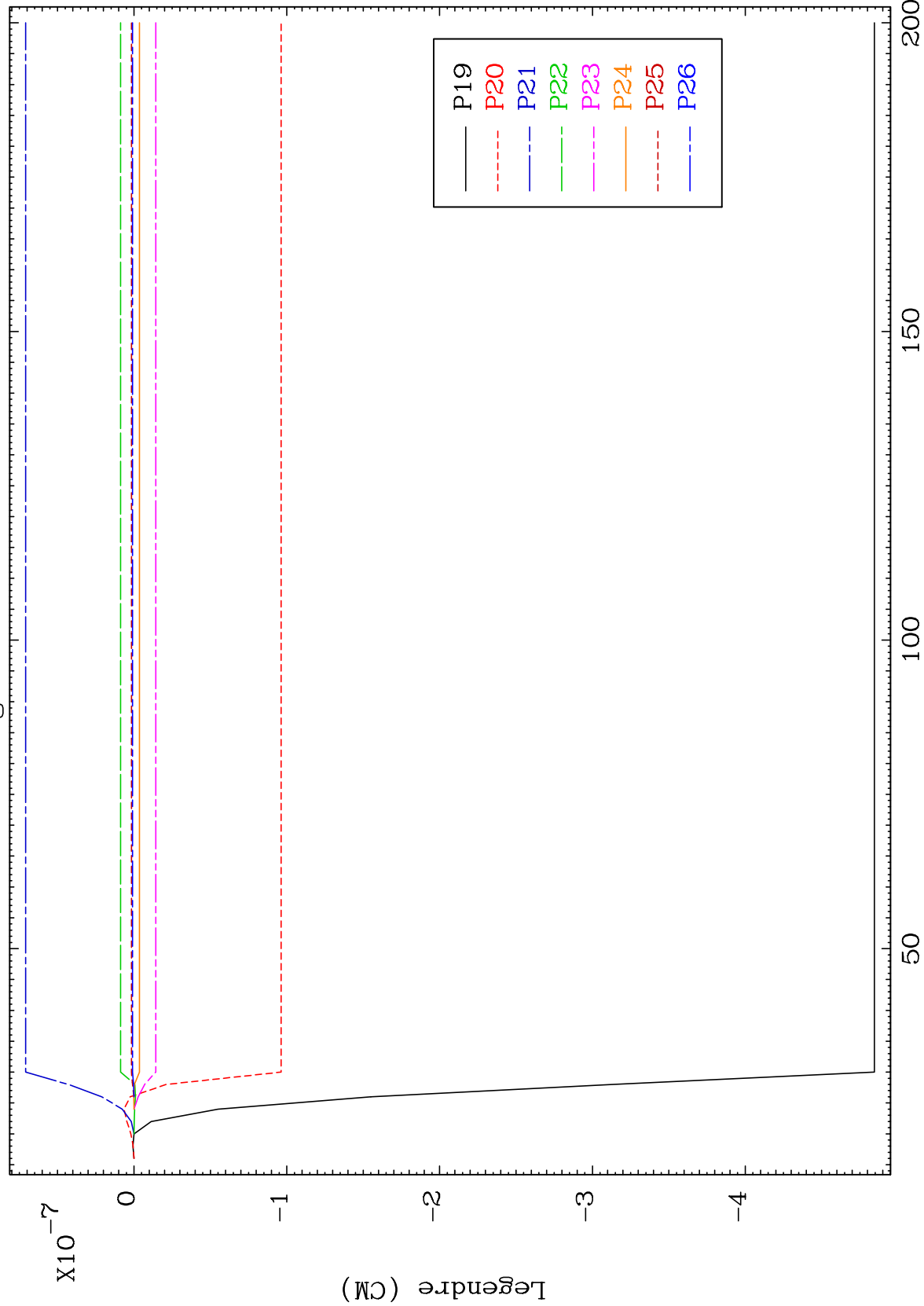
102

52-Te-134

MAT 5267

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

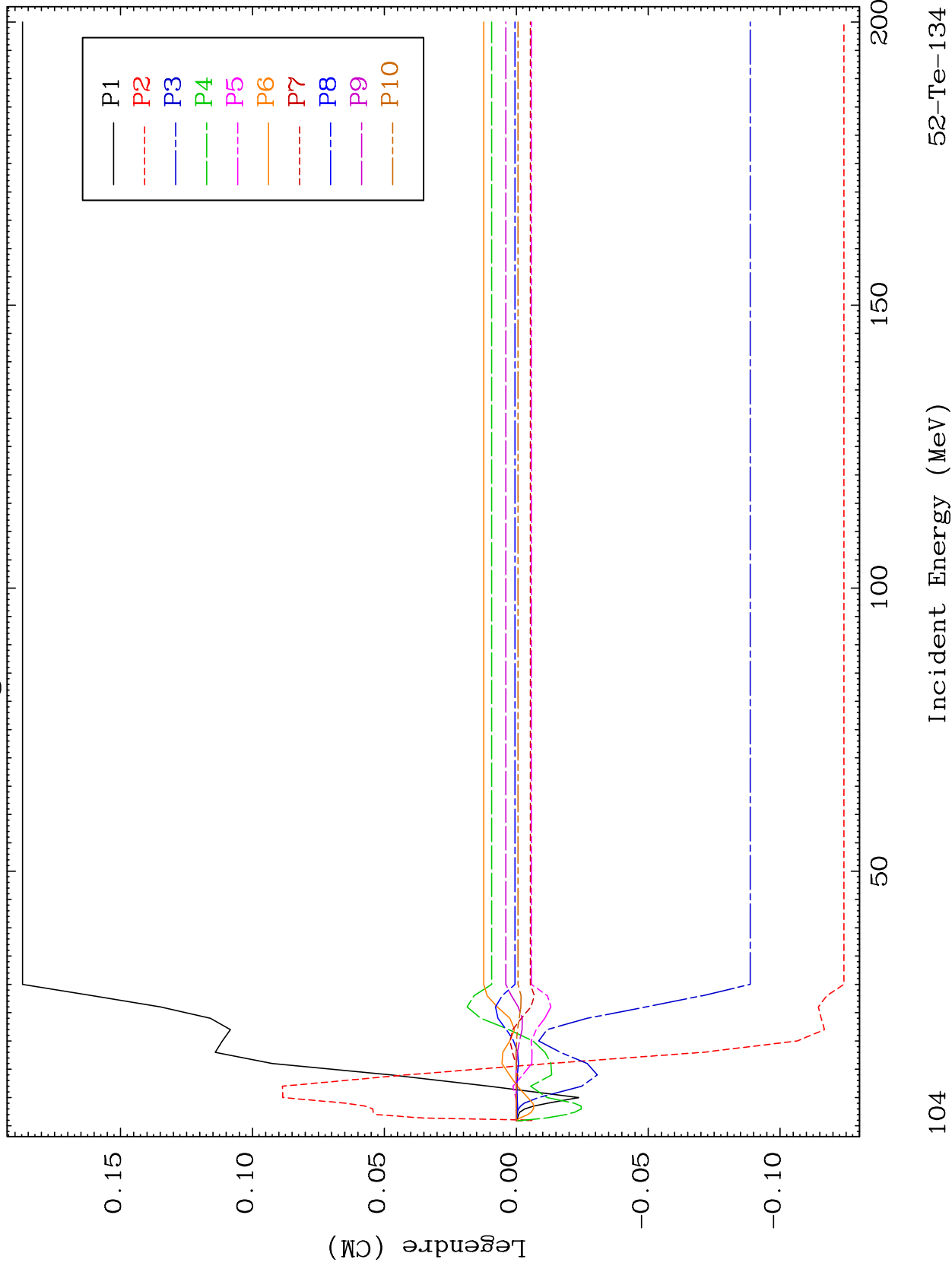
52-Te-134



103

Incident Energy (MeV)

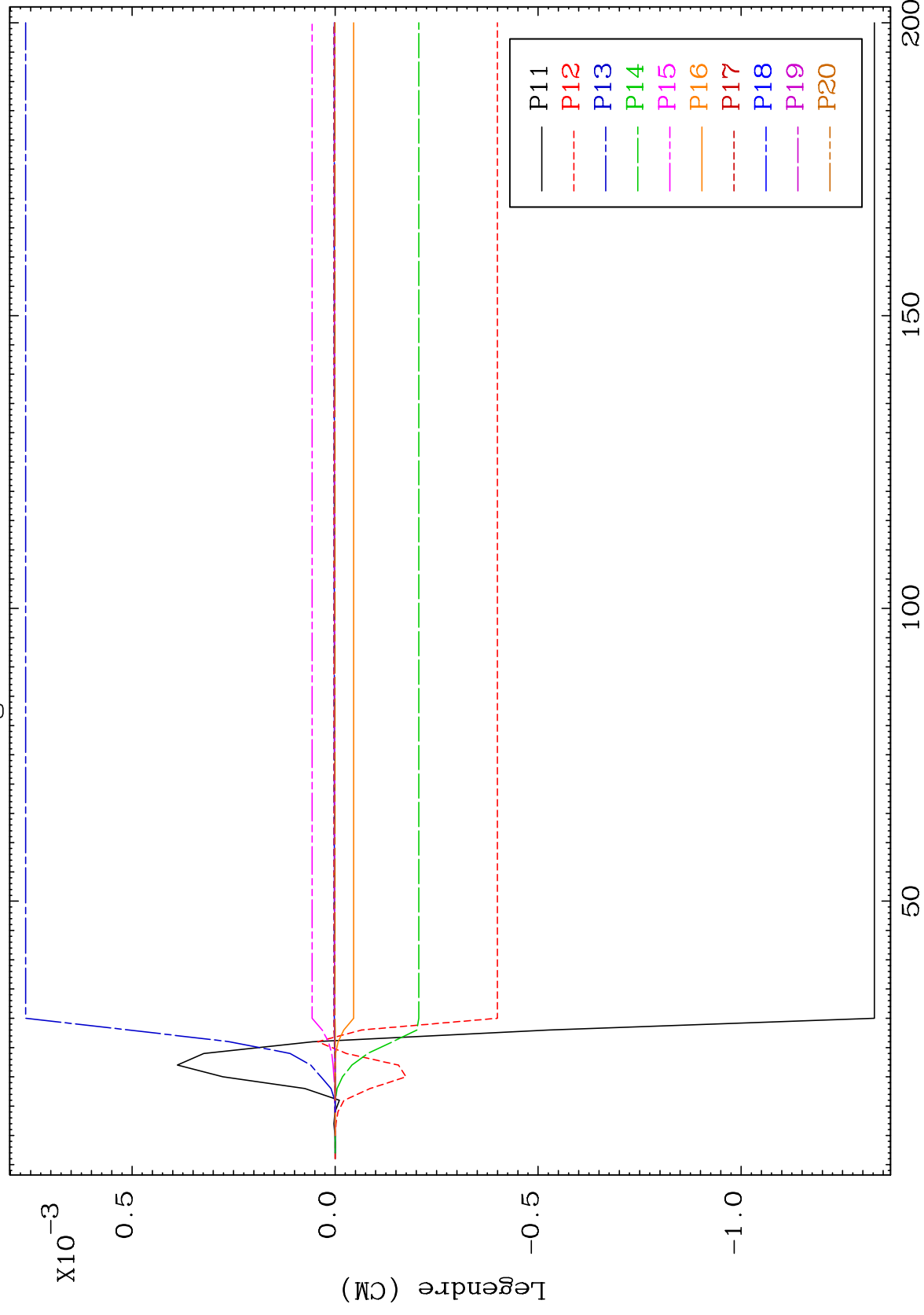
52-Te-134



MAT 5267

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

52-Te-134



105

Incident Energy (MeV)

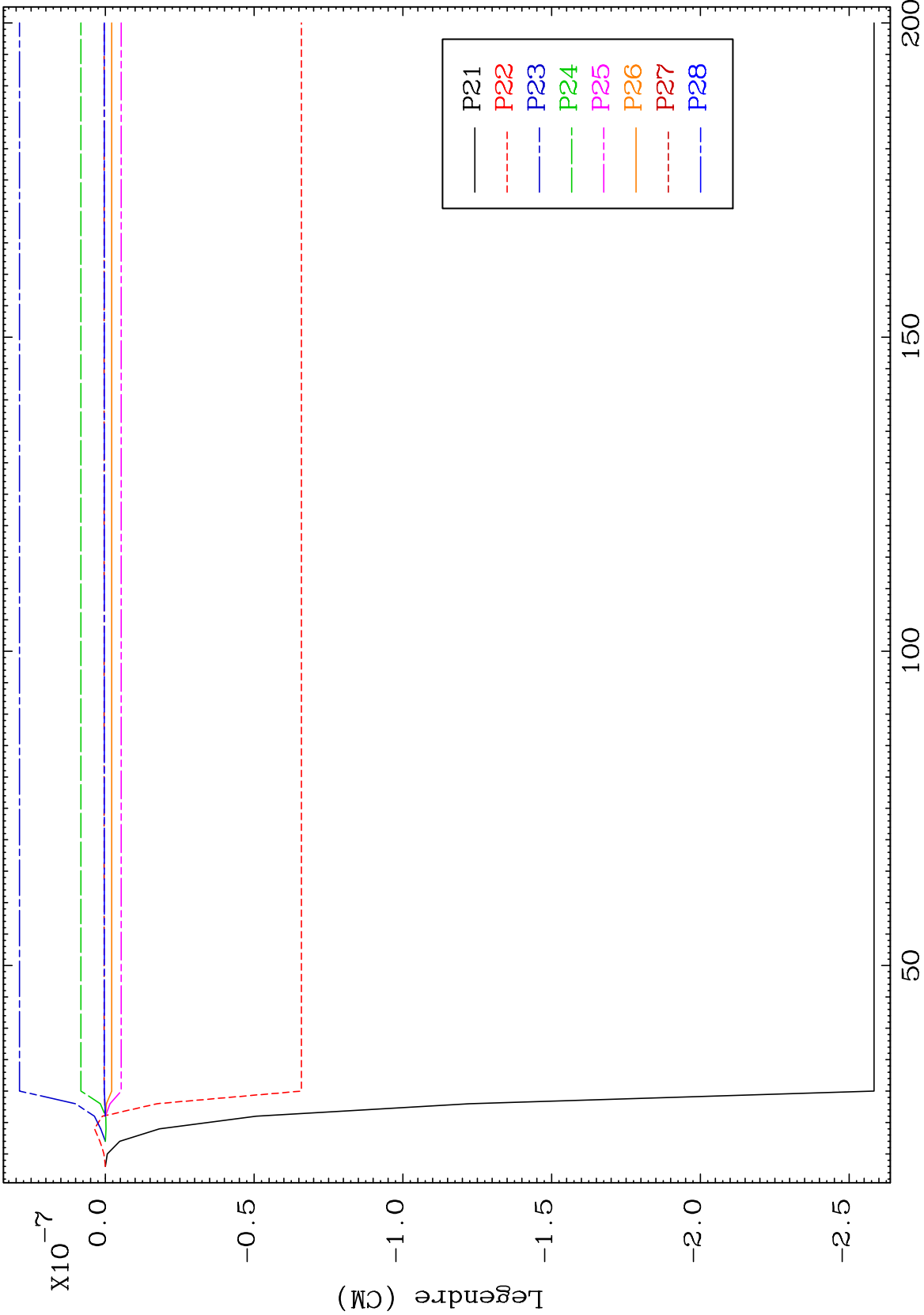
52-Te-134

MAT 5267

MT= 75 (n,n') Level

52-Te-134

Legendre Coefficients



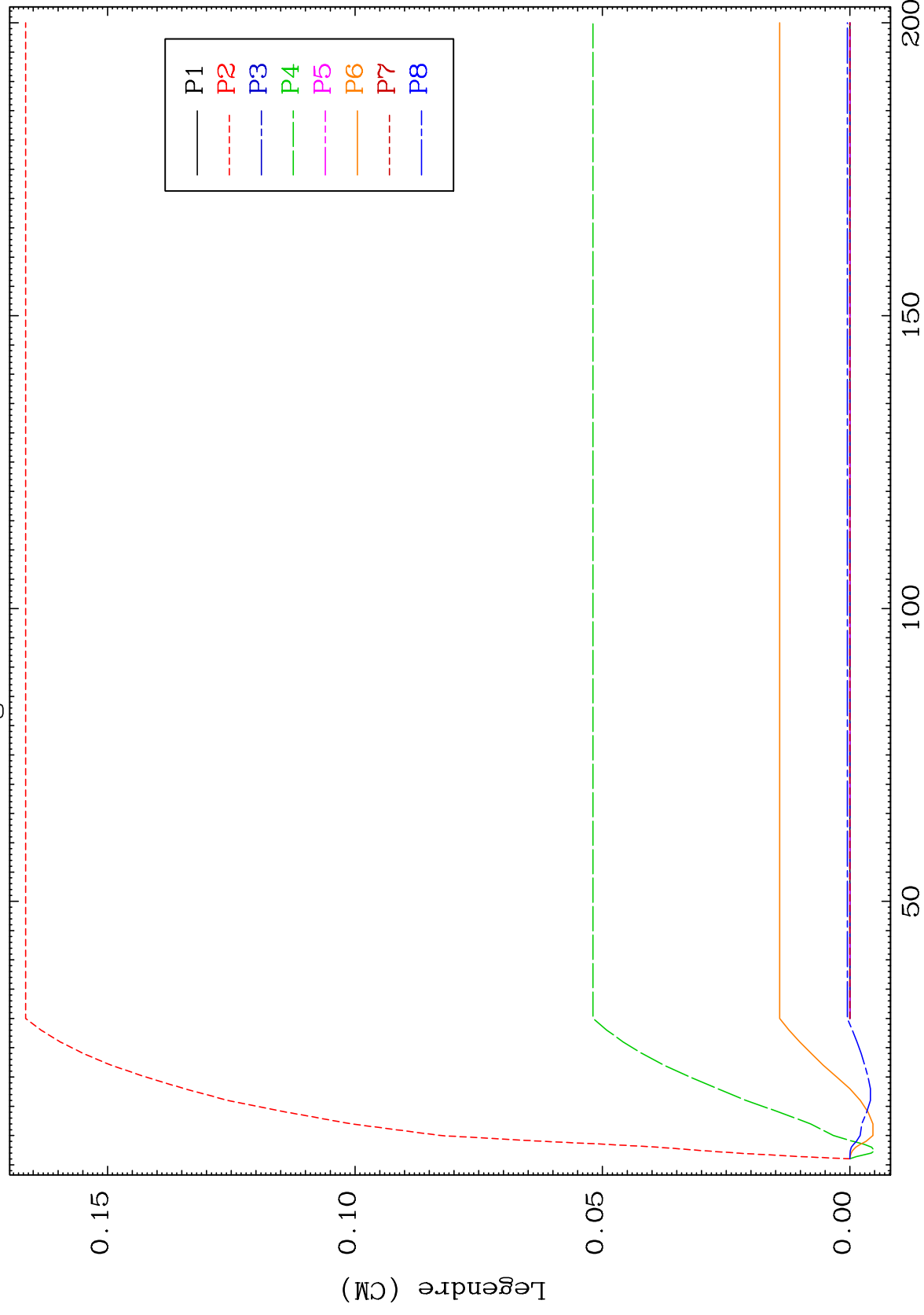
106

52-Te-134

MAT 5267

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

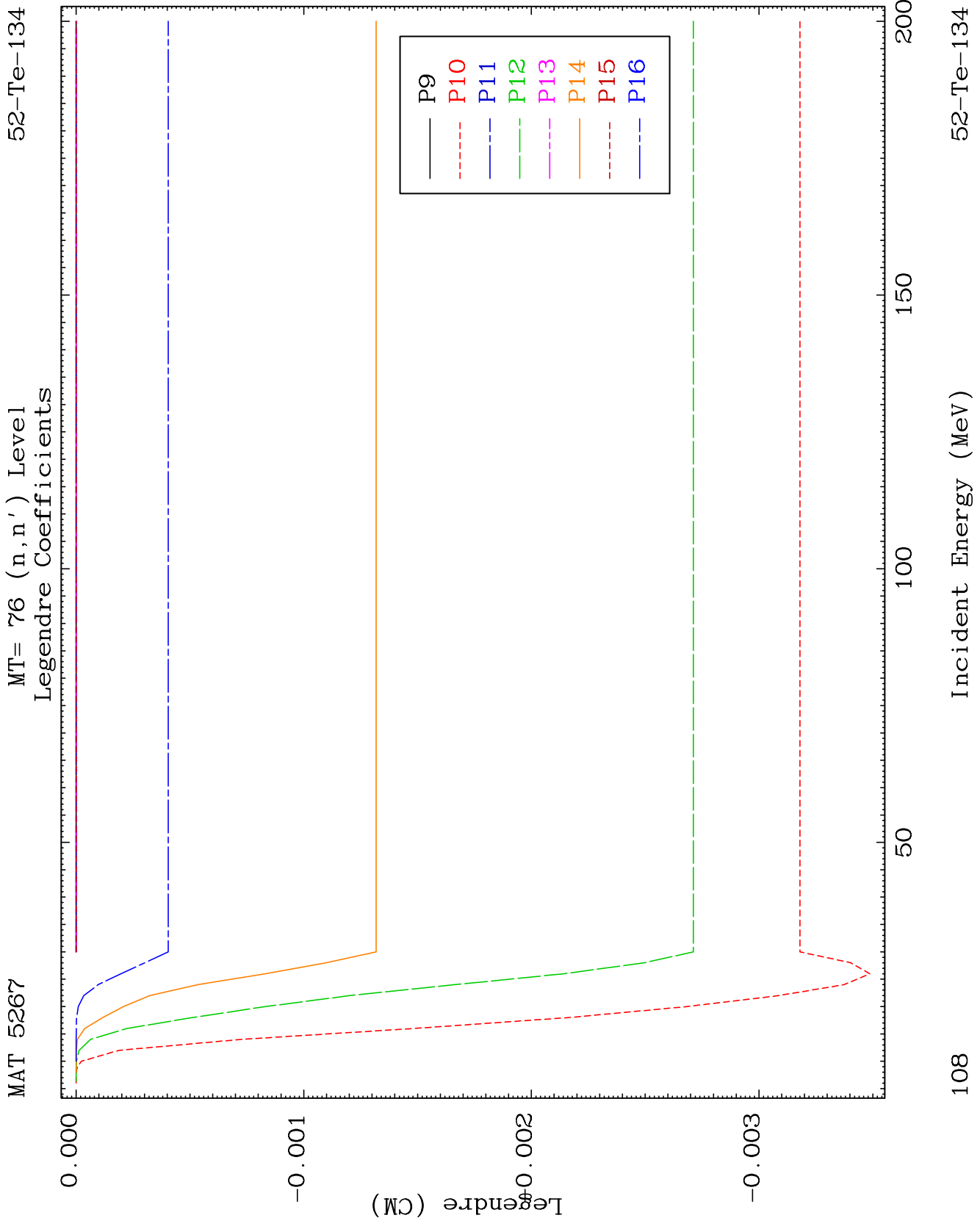
52-Te-134

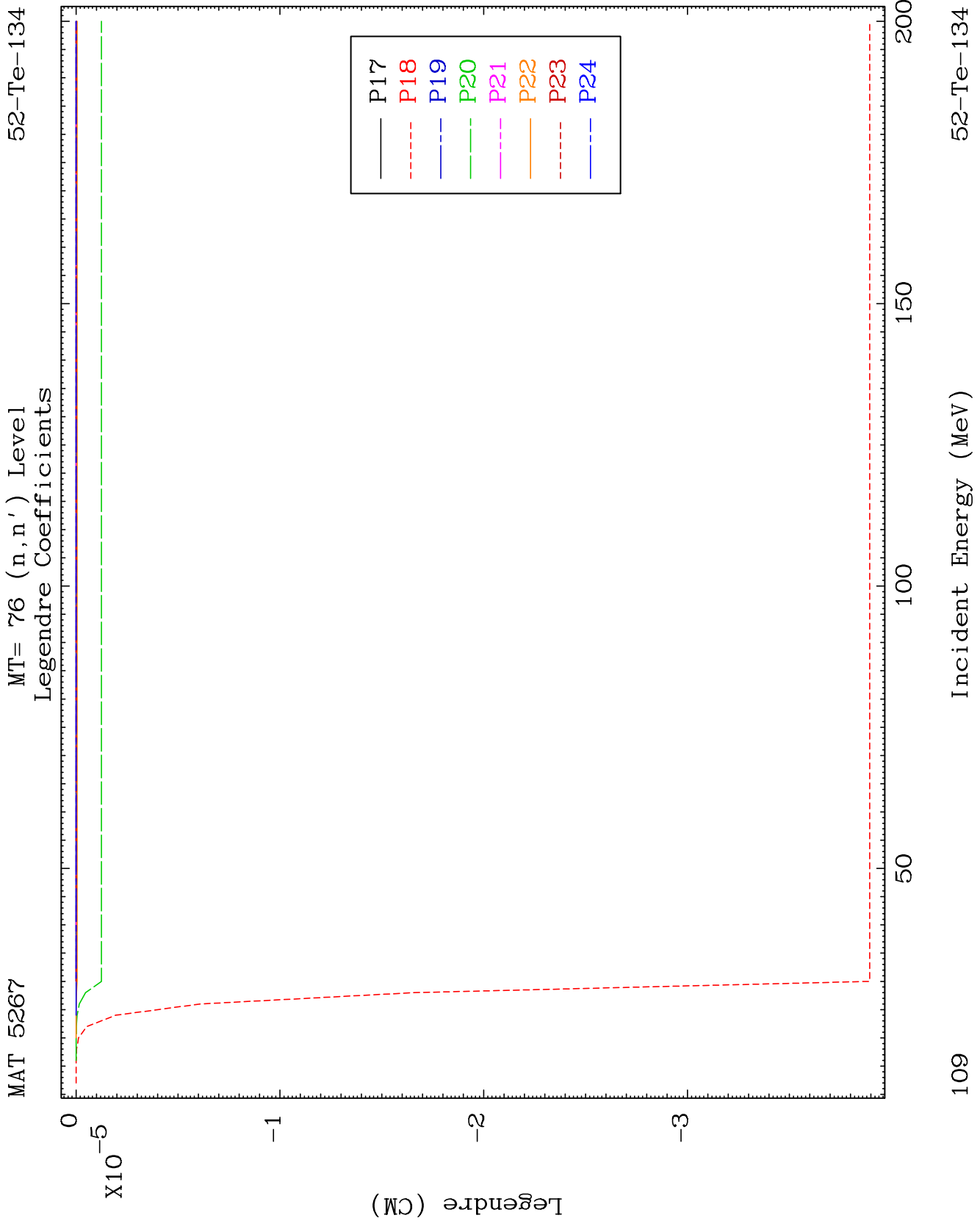


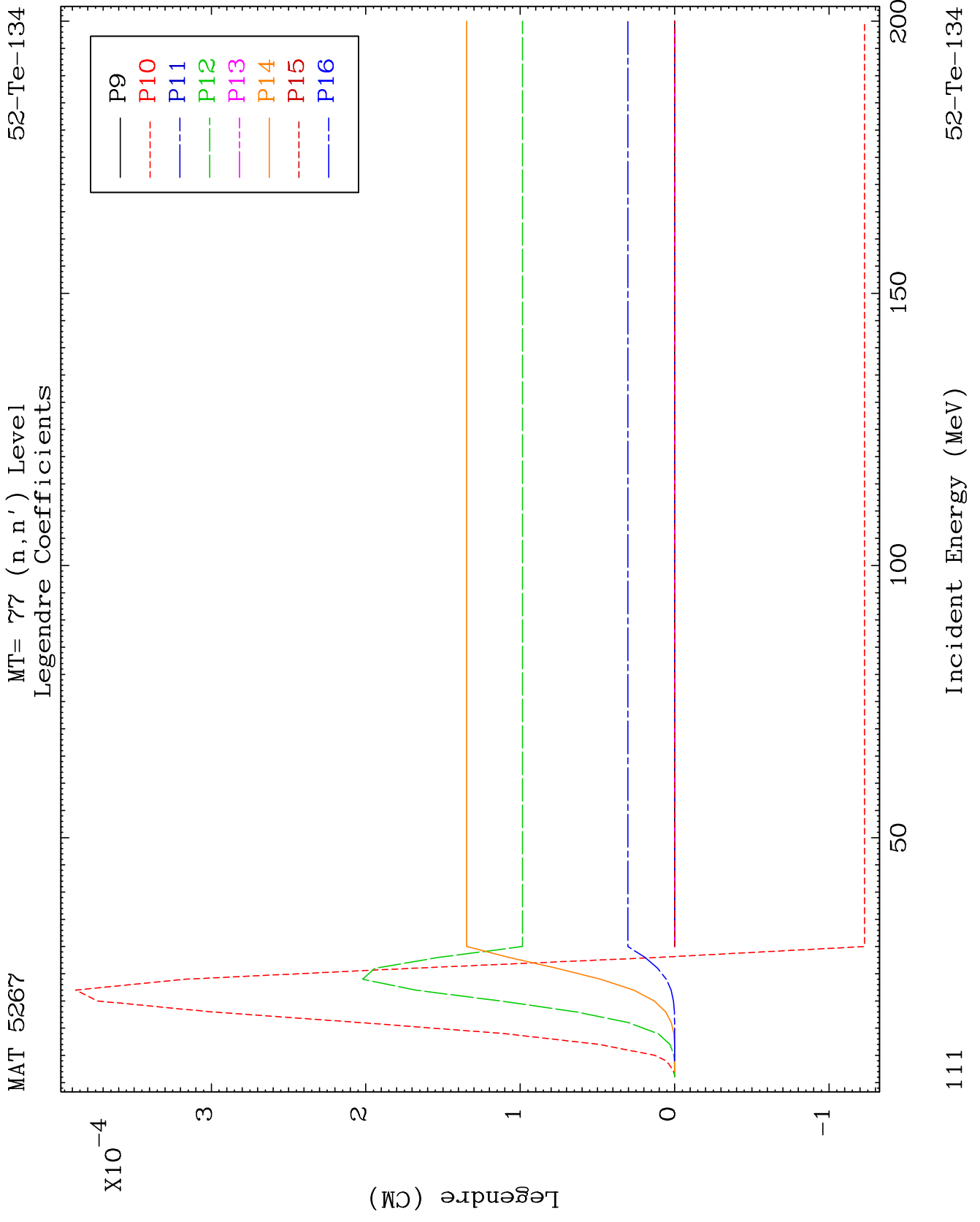
107

Incident Energy (MeV)

52-Te-134



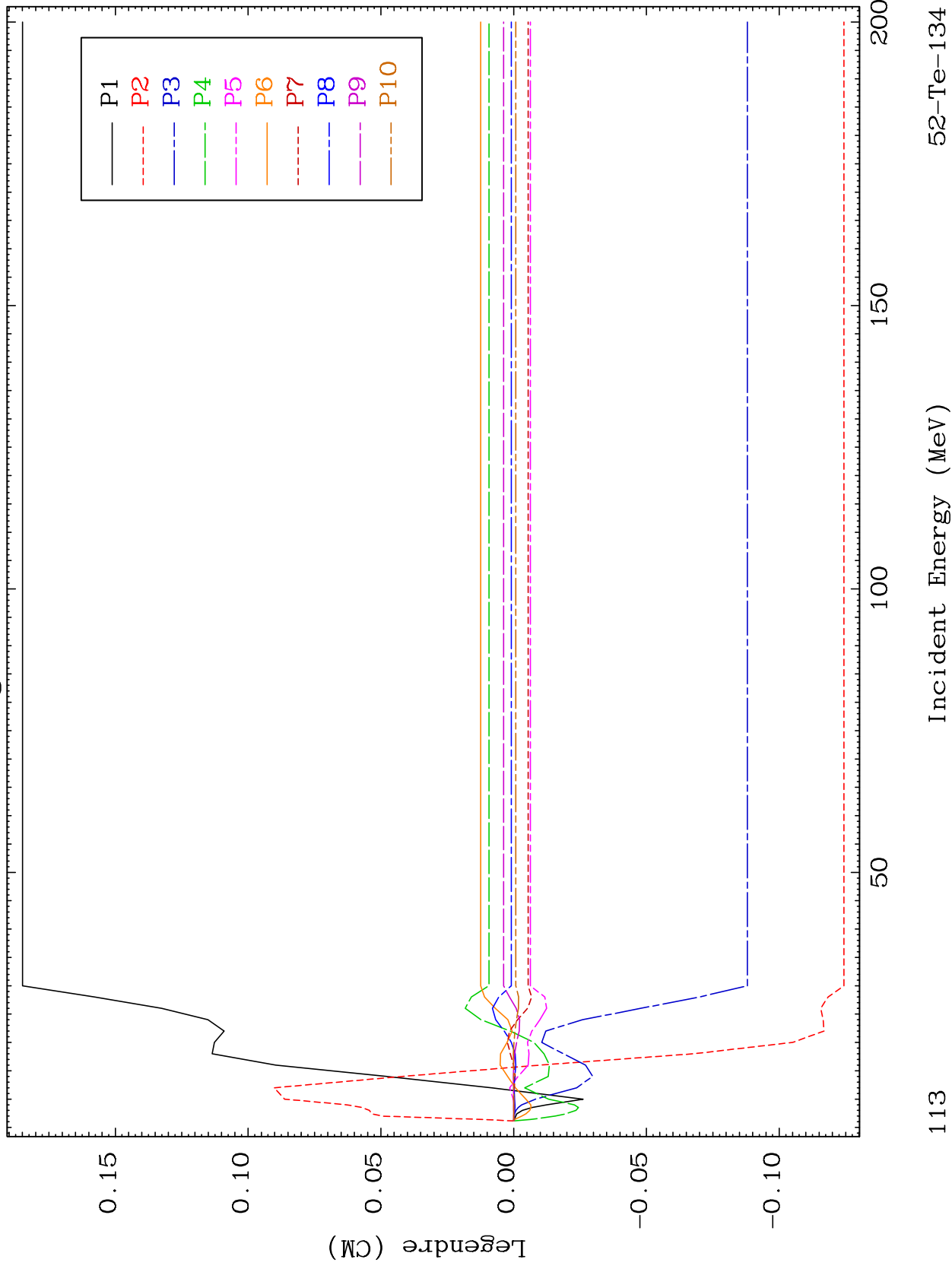




MAT 5267

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

52-Te-134



113

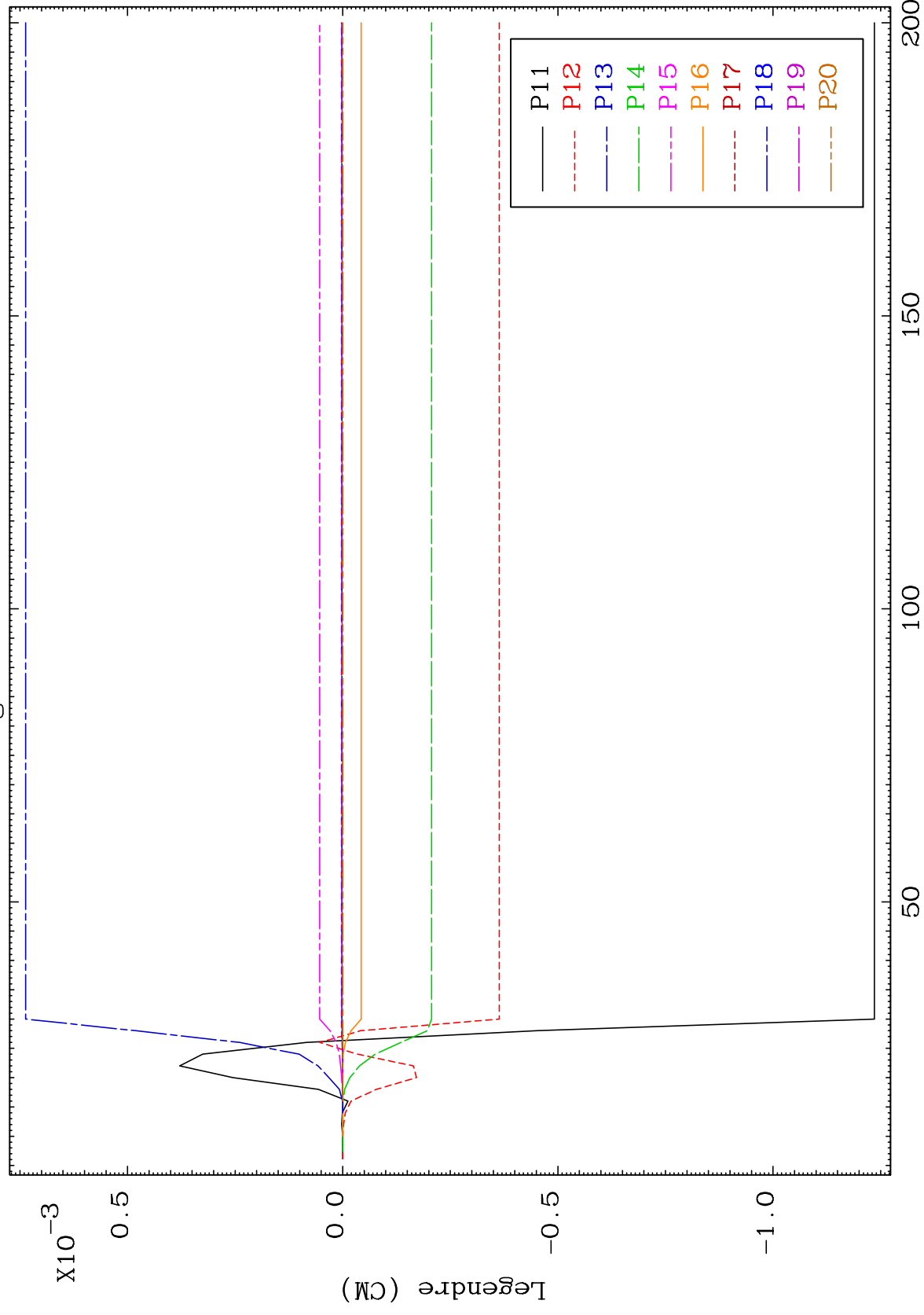
Incident Energy (MeV)

52-Te-134

MAT 5267

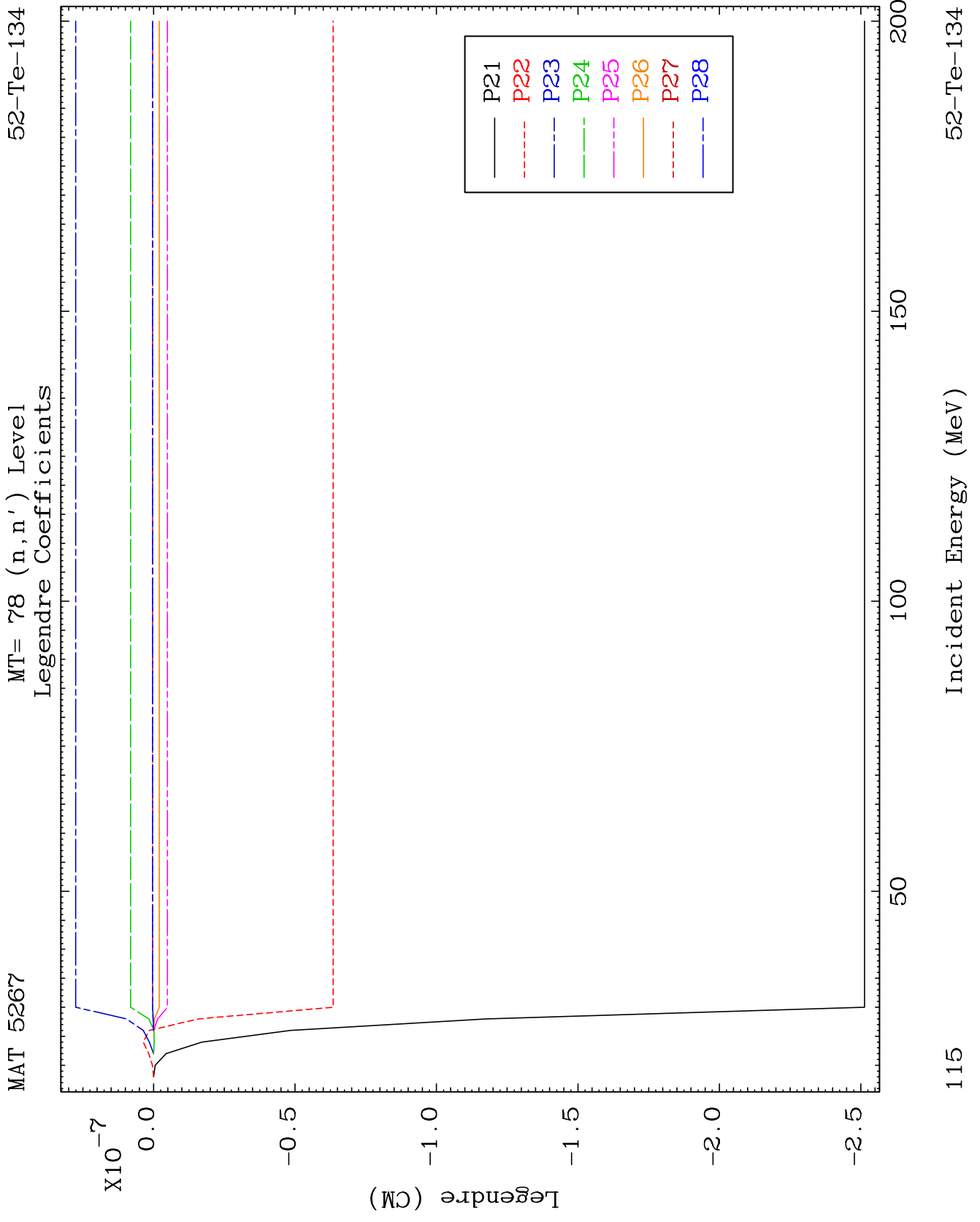
MT= 78 (n,n') Level
Legendre Coefficients

52-Te-134



114

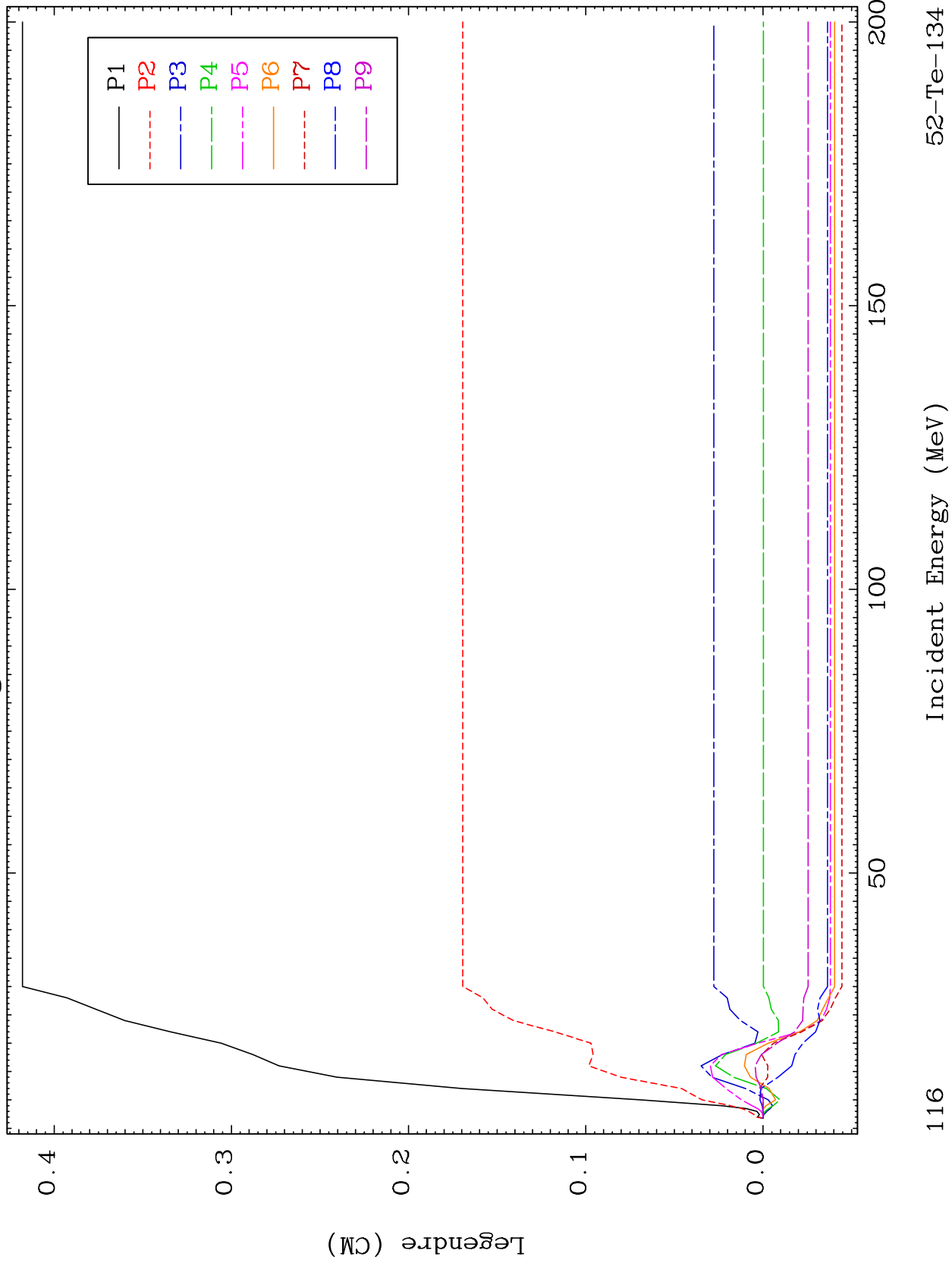
52-Te-134



MAT 5267

MT= 79 (n,n') Level
Legendre Coefficients

52-Te-134

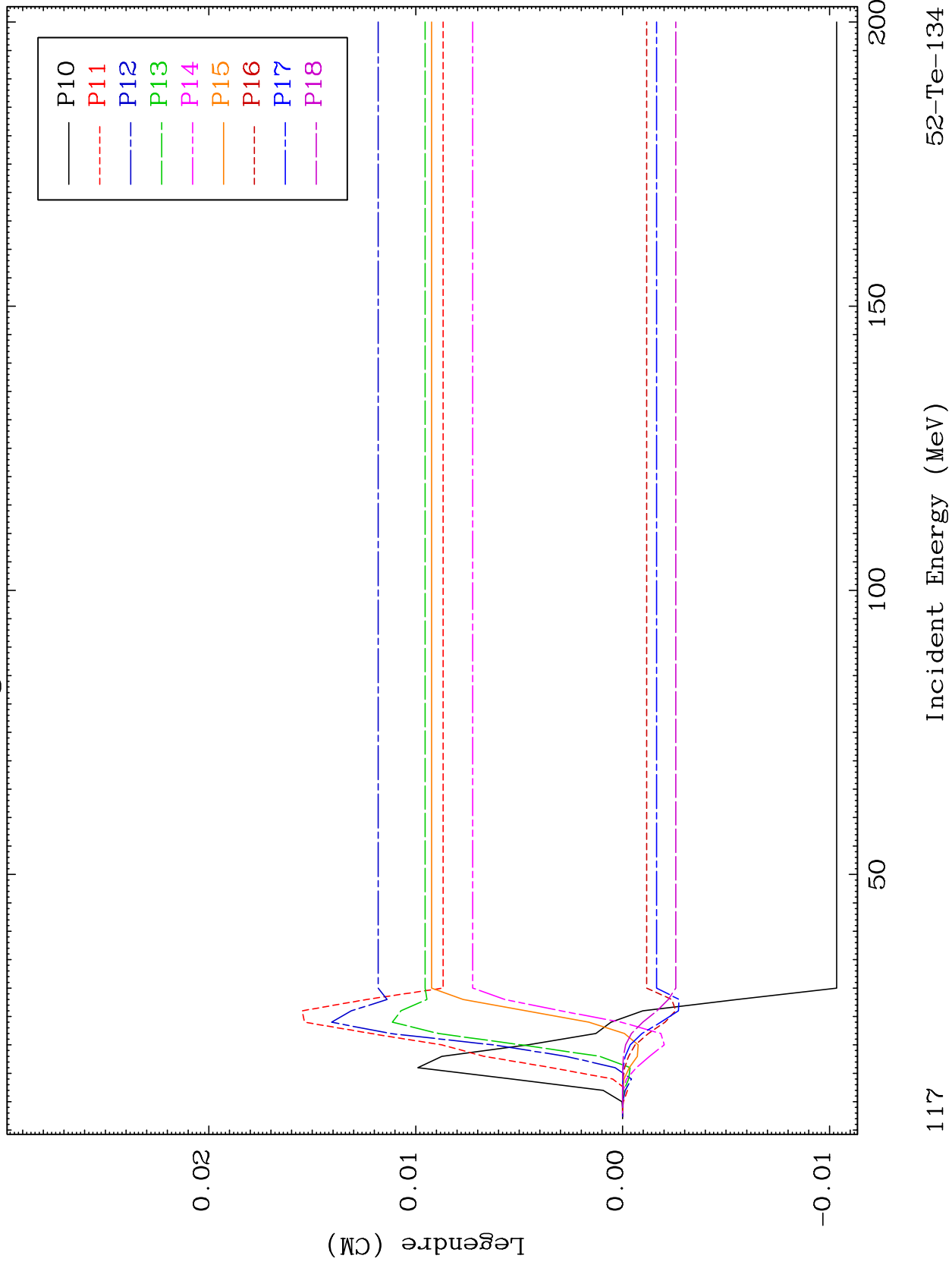


116

MAT 5267

MT= 79 (n,n') Level
Legendre Coefficients

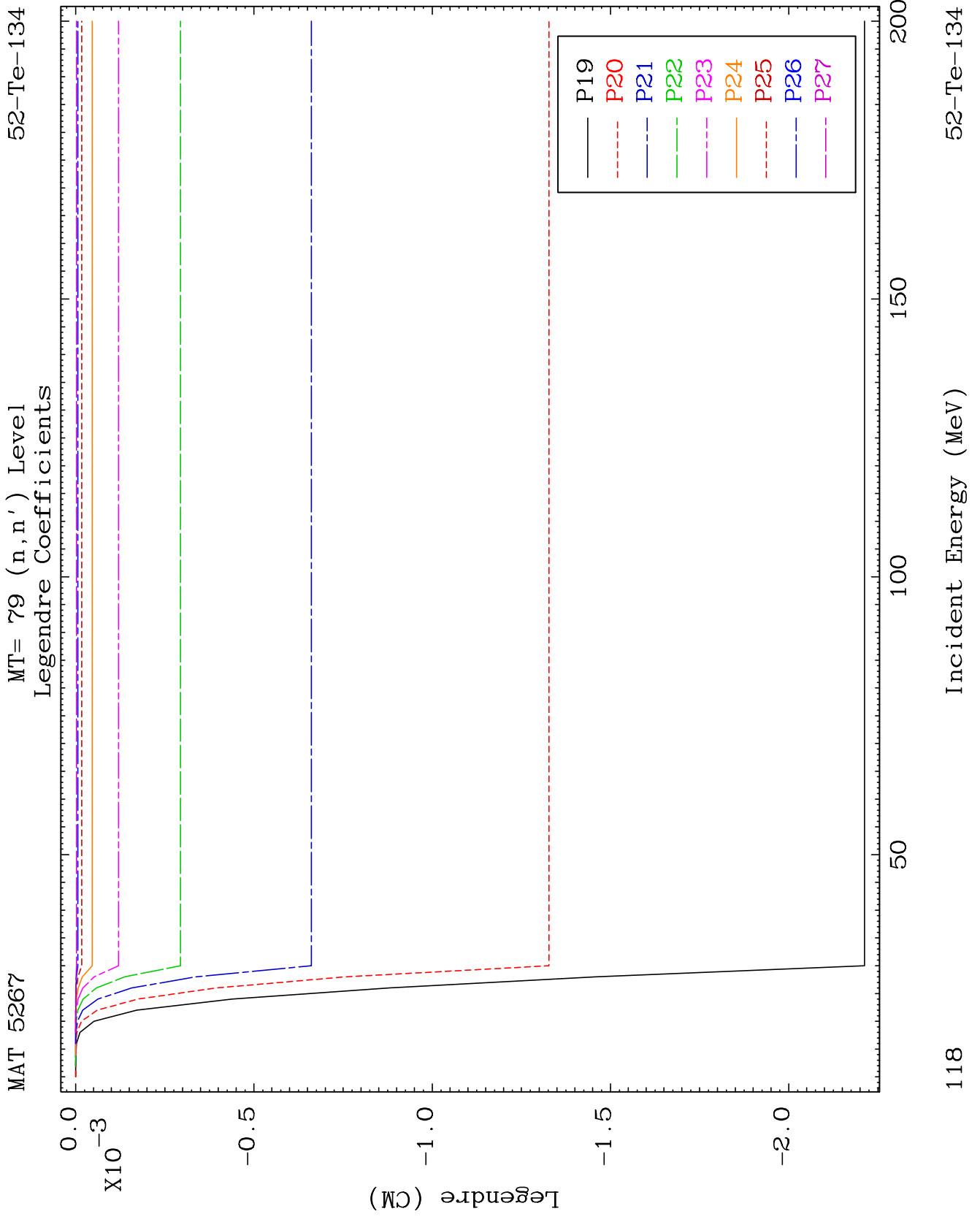
52-Te-134

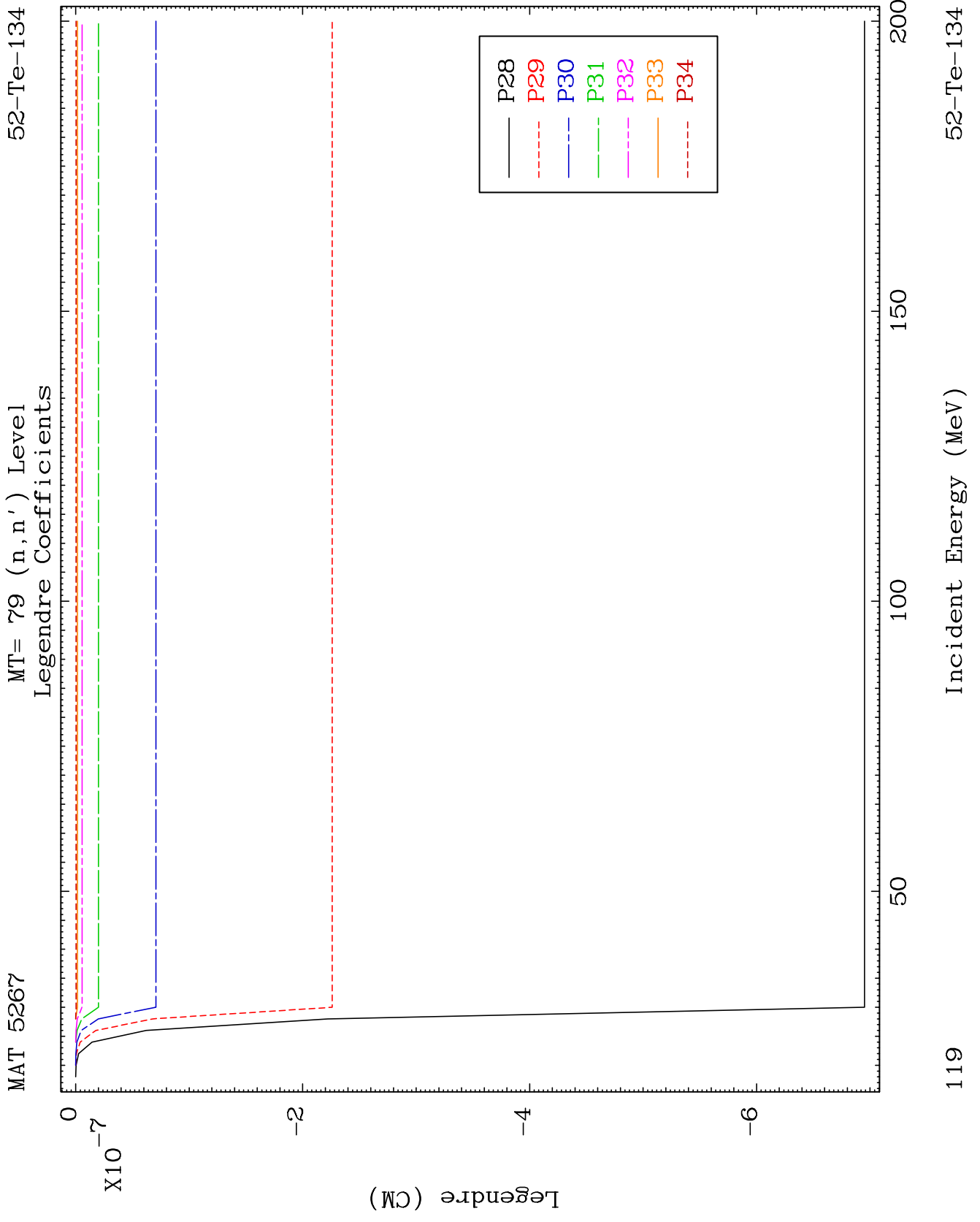


117

Incident Energy (MeV)

52-Te-134



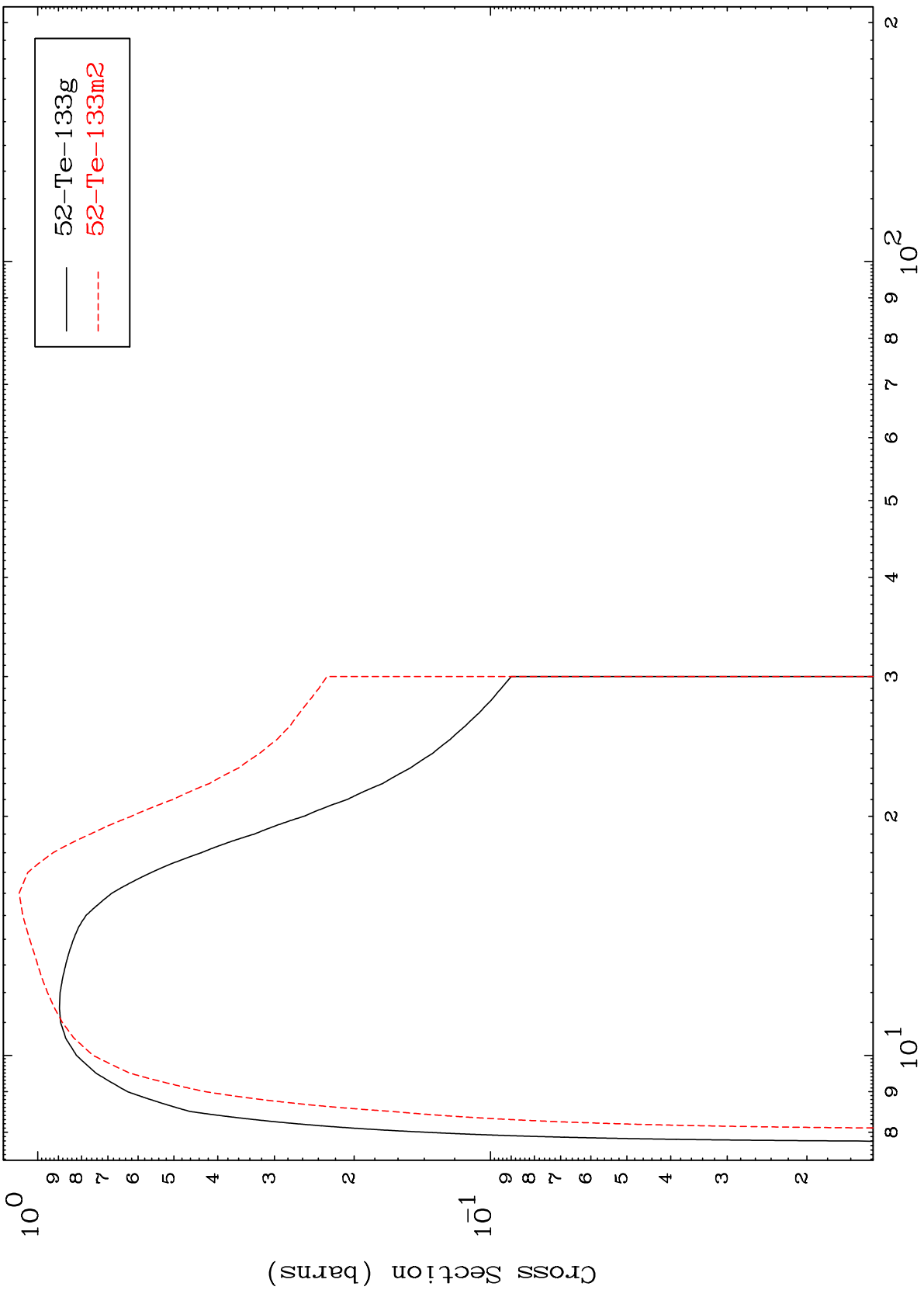


MAT 5267

52-Te-134

(n,2n)

Radionuclide Production Cross Section



120

Incident Energy (MeV)

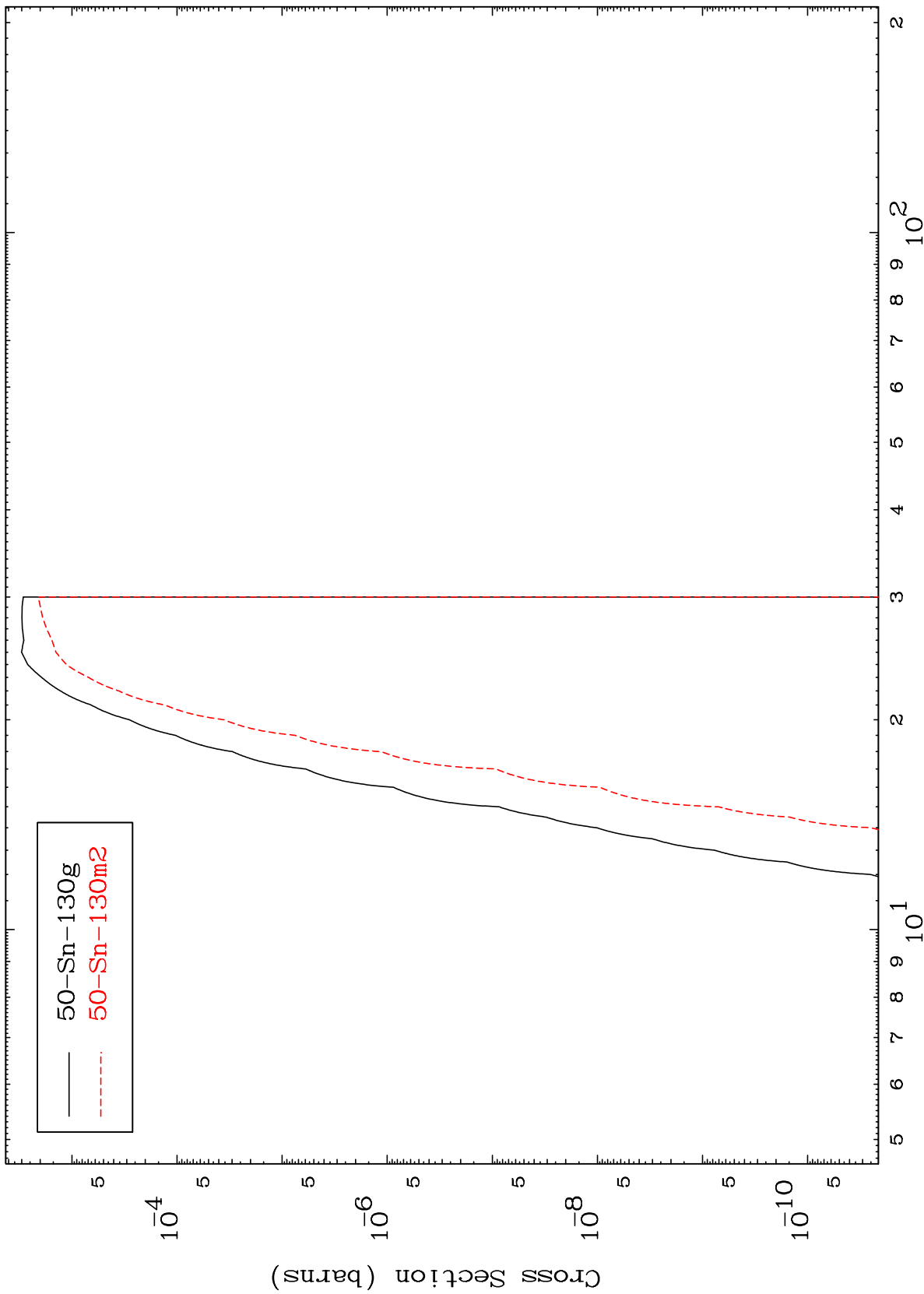
52-Te-134

MAT 5267

(n,n') α

52-Te-134

Radionuclide Production Cross Section



121

Incident Energy (MeV)

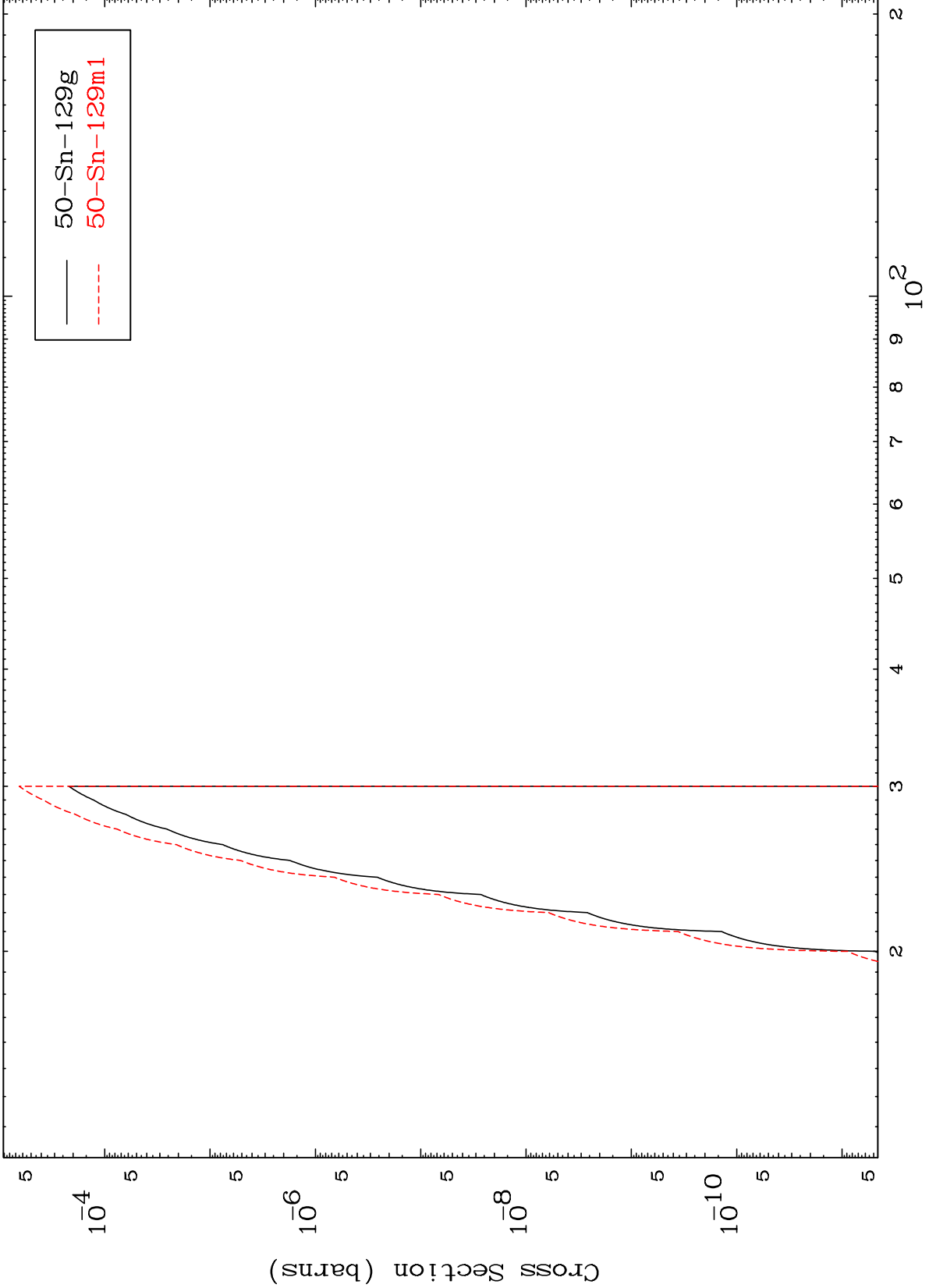
52-Te-134

MAT 5267

$(n,2n) \alpha$

52-Te-134

Radionuclide Production Cross Section



122

Incident Energy (MeV)

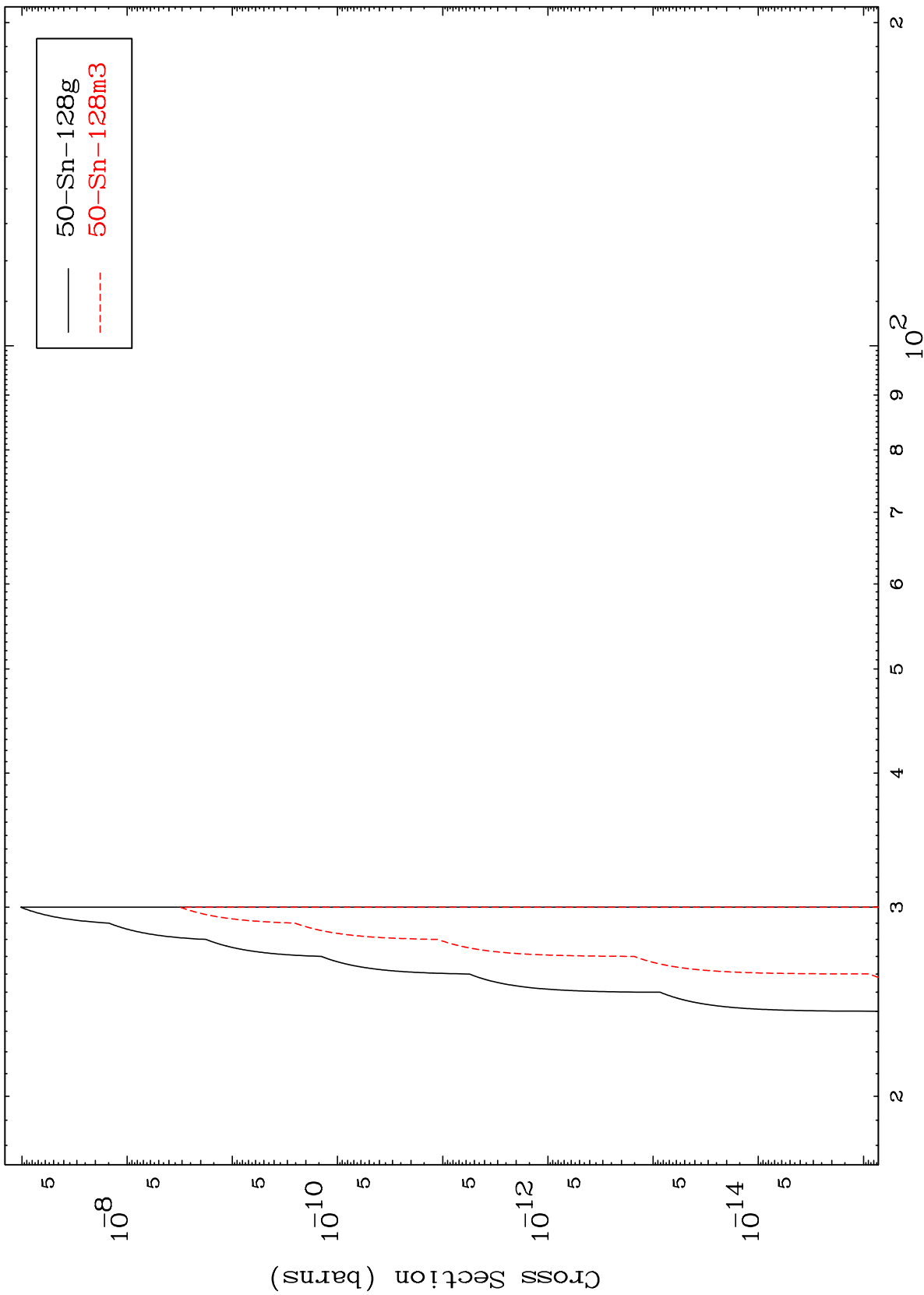
52-Te-134

MAT 5267

(n,3n) α

52-Te-134

Radionuclide Production Cross Section



123

Incident Energy (MeV)

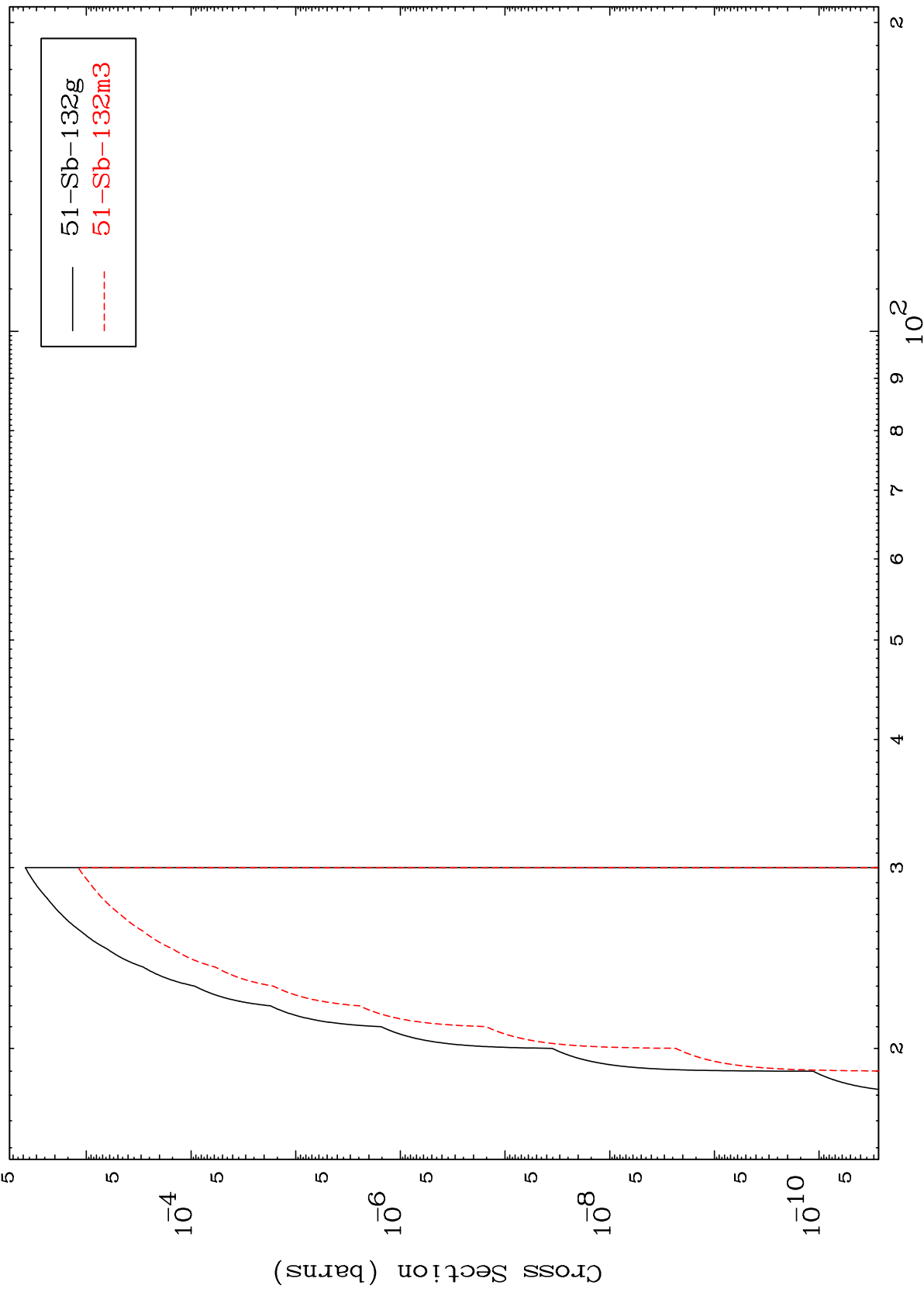
52-Te-134

MAT 5267

(n,n') d

52-Te-134

Radionuclide Production Cross Section



124

Incident Energy (MeV)

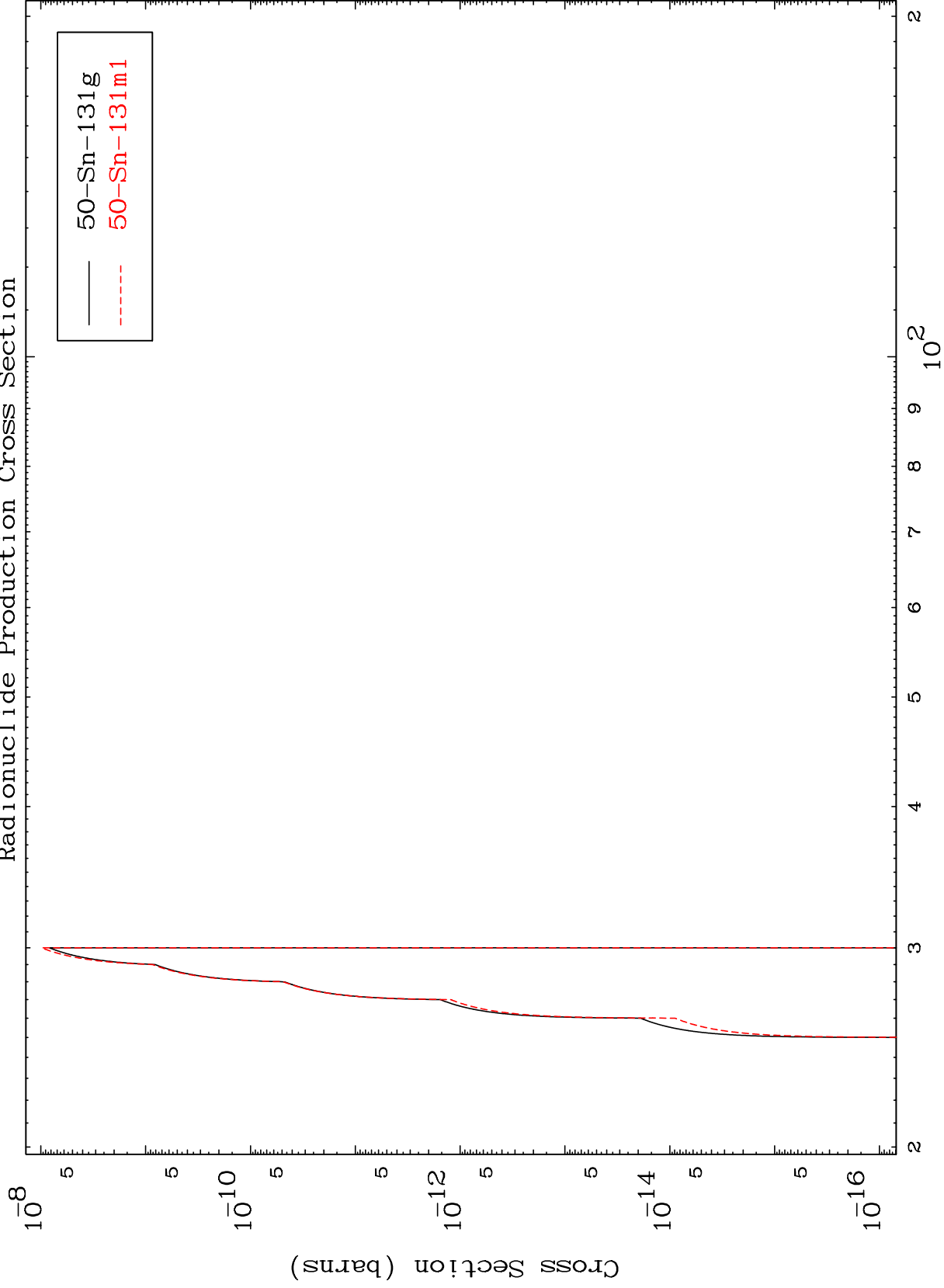
52-Te-134

MAT 5267

(n,n') He-3

52-Te-134

Radionuclide Production Cross Section

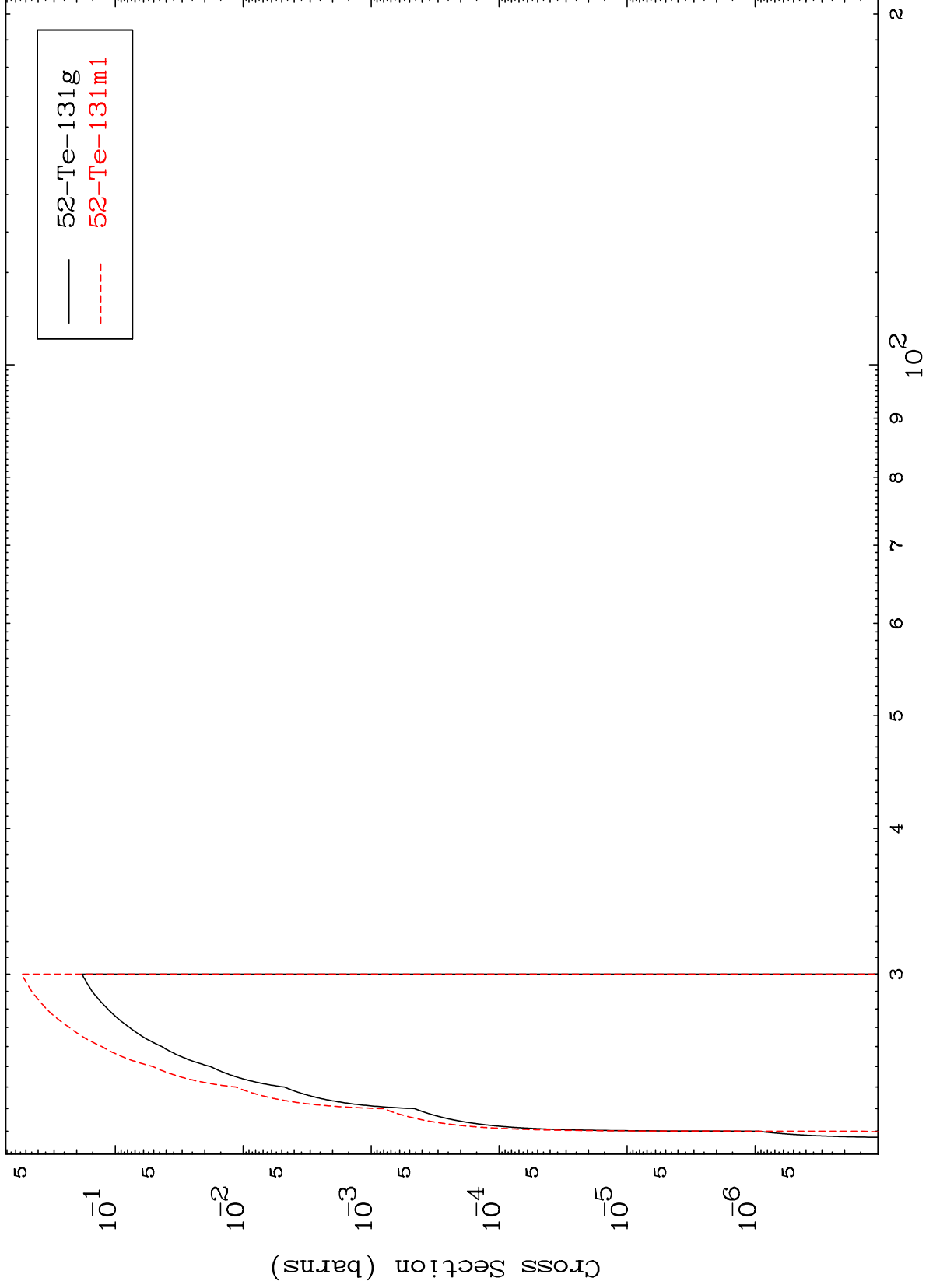


125

Incident Energy (MeV)

52-Te-134

Radionuclide Production Cross Section

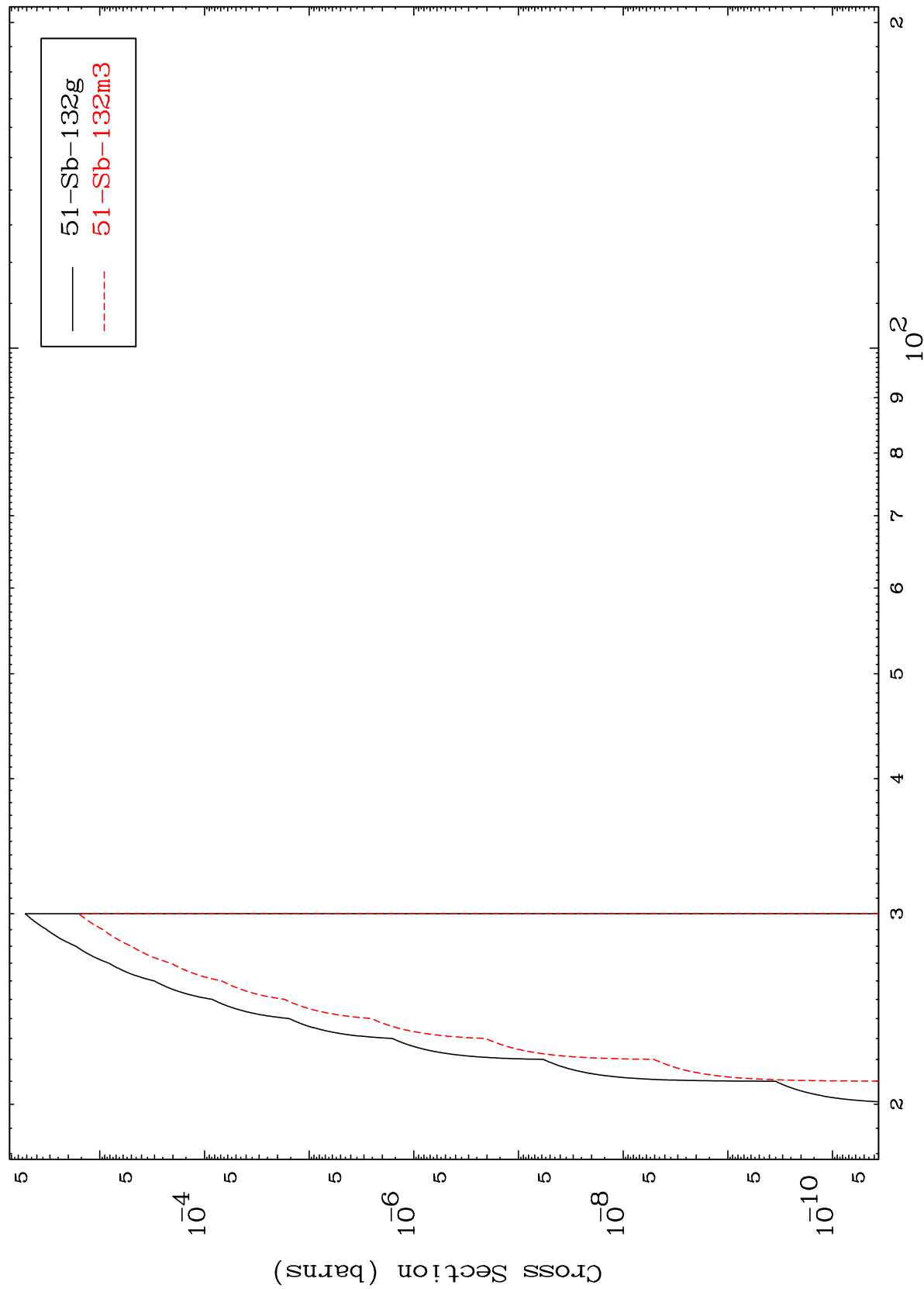


MAT 5267

(n,2n) p

52-Te-134

Radionuclide Production Cross Section



127

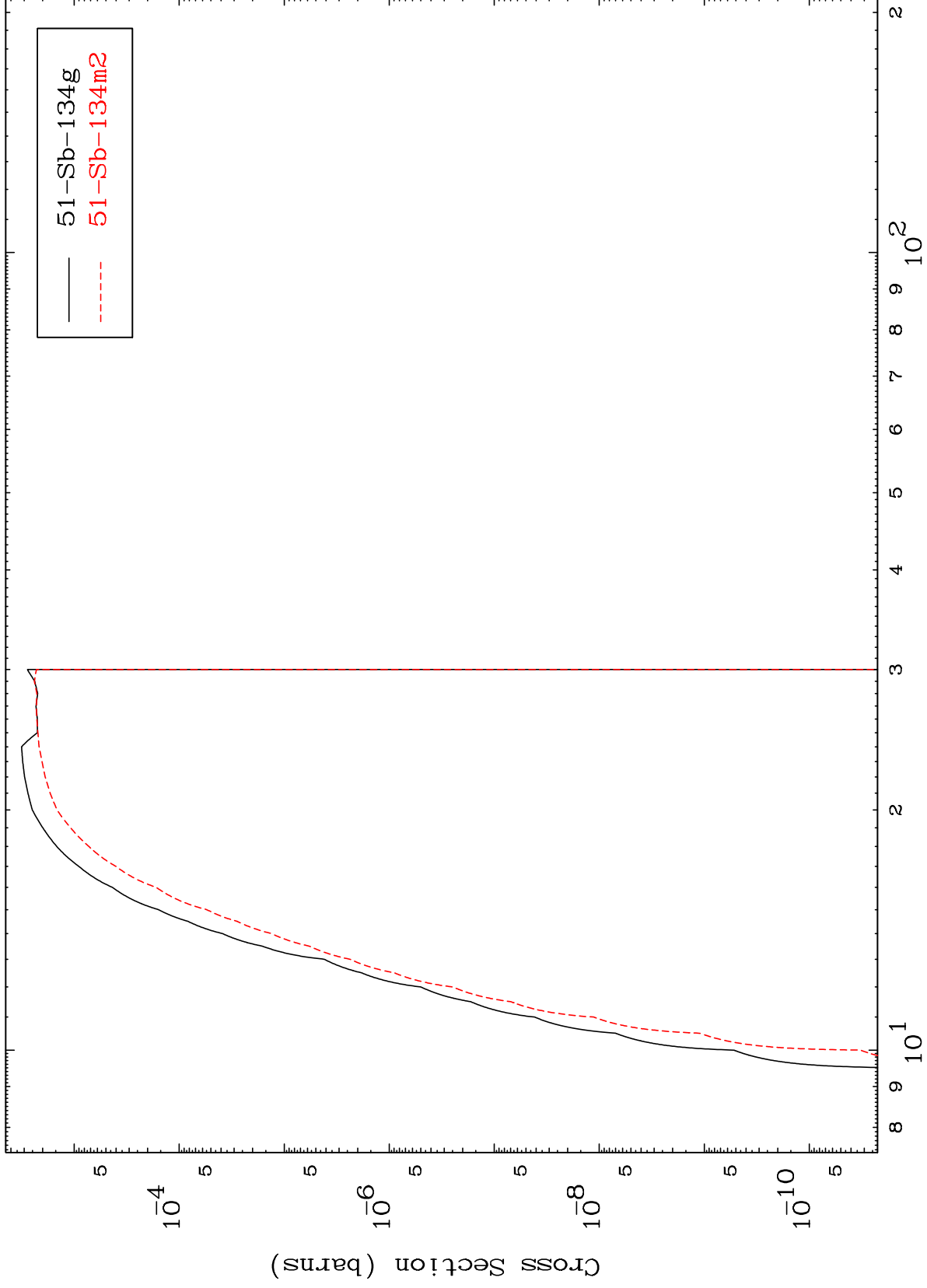
Incident Energy (MeV)

52-Te-134

MAT 5267

52-Te-134

(n,p)
Radionuclide Production Cross Section



128

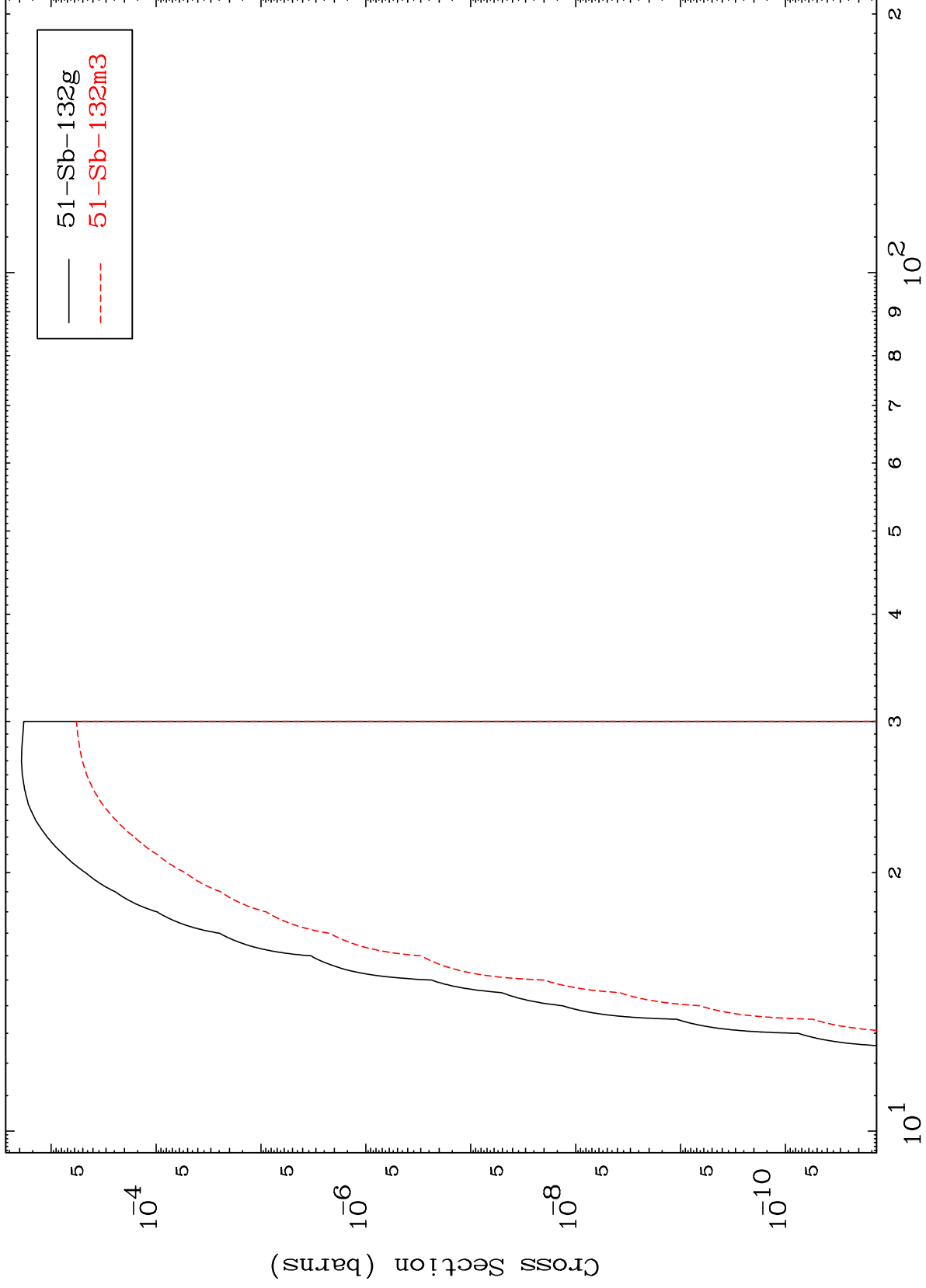
Incident Energy (MeV)

52-Te-134

MAT 5267

52-Te-134

(n,t)
Radionuclide Production Cross Section



52-Te-134

Incident Energy (MeV)

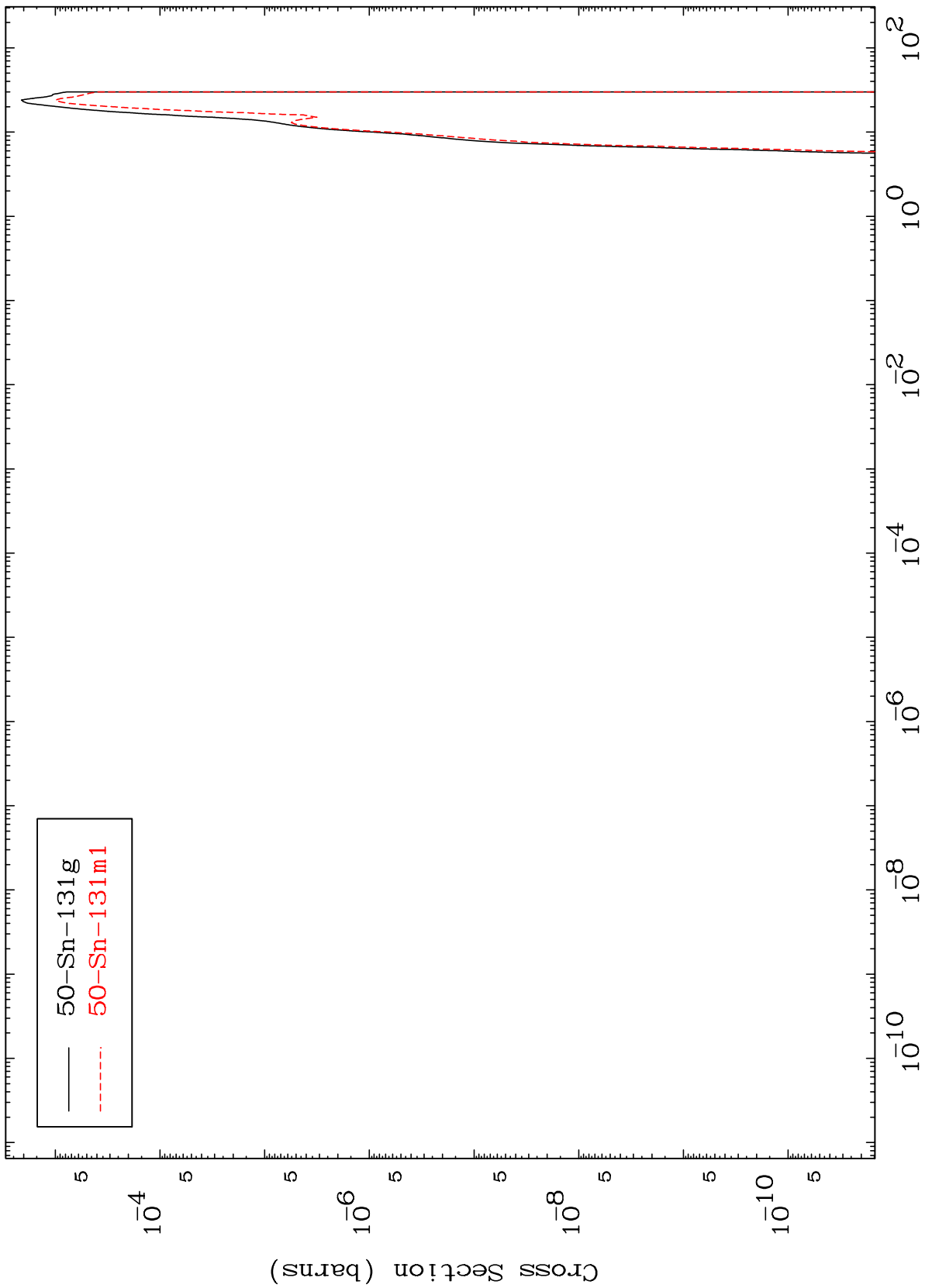
129

MAT 5267

(n, α)

52-Te-134

Radionuclide Production Cross Section



130

Incident Energy (MeV)

52-Te-134