

Program EVALPLOT
(Version 2021-1)

by

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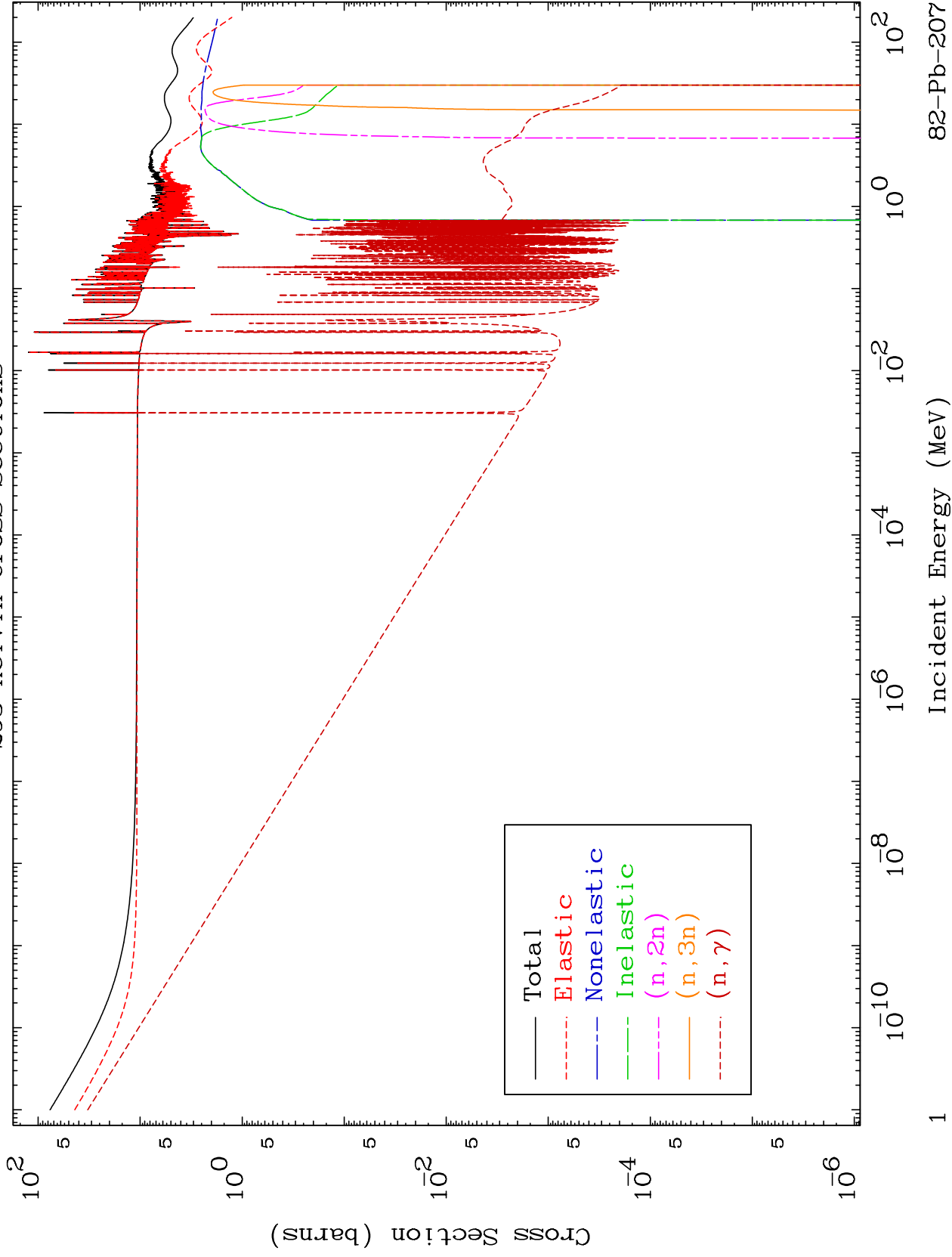
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8234

Neutron Major
293 Kelvin Cross Sections

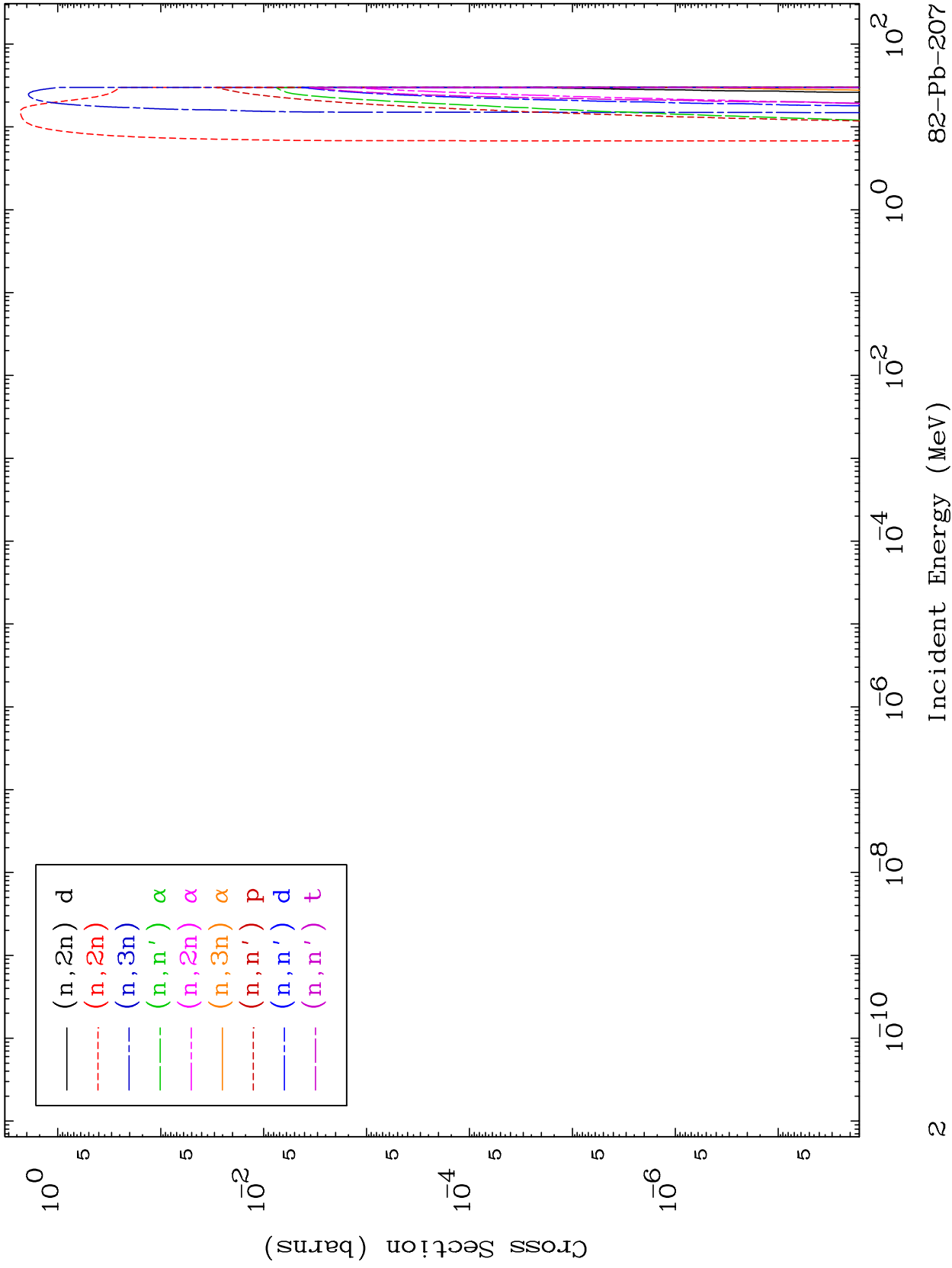
82-Pb-207



MAT 8234

Neutron Absorption
293 Kelvin Cross Sections

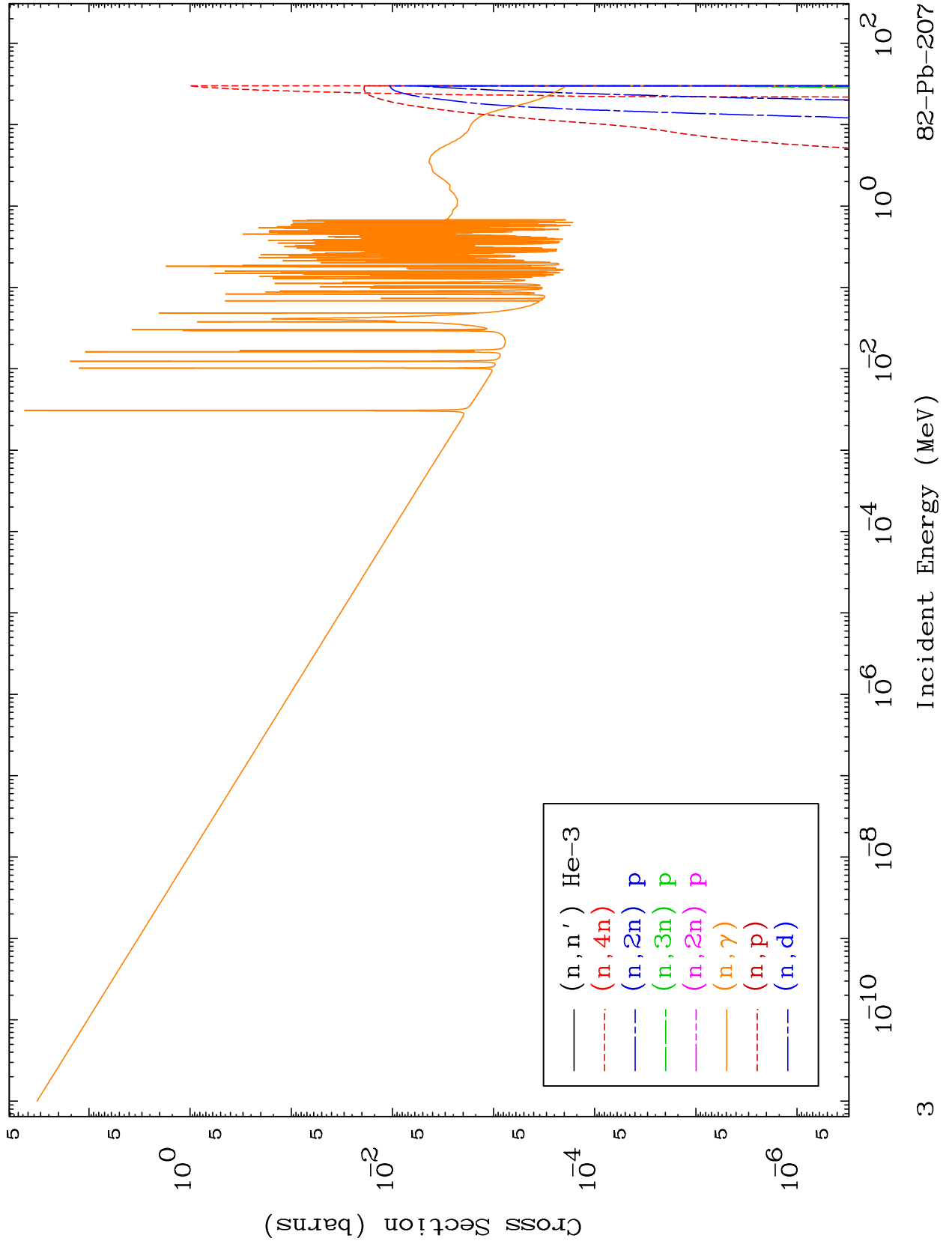
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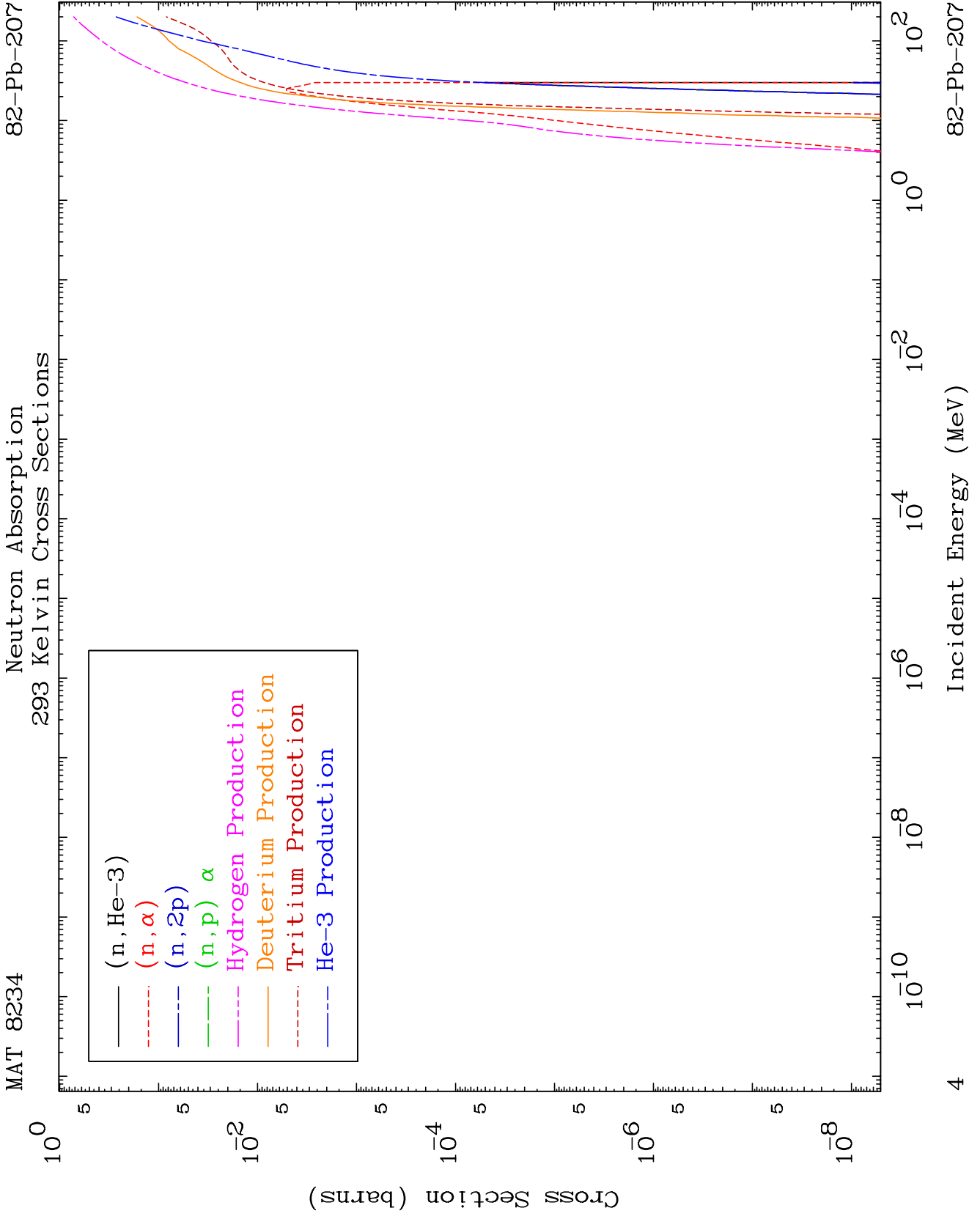


MAT 8234

Neutron Absorption
293 Kelvin Cross Sections

82-Pb-207

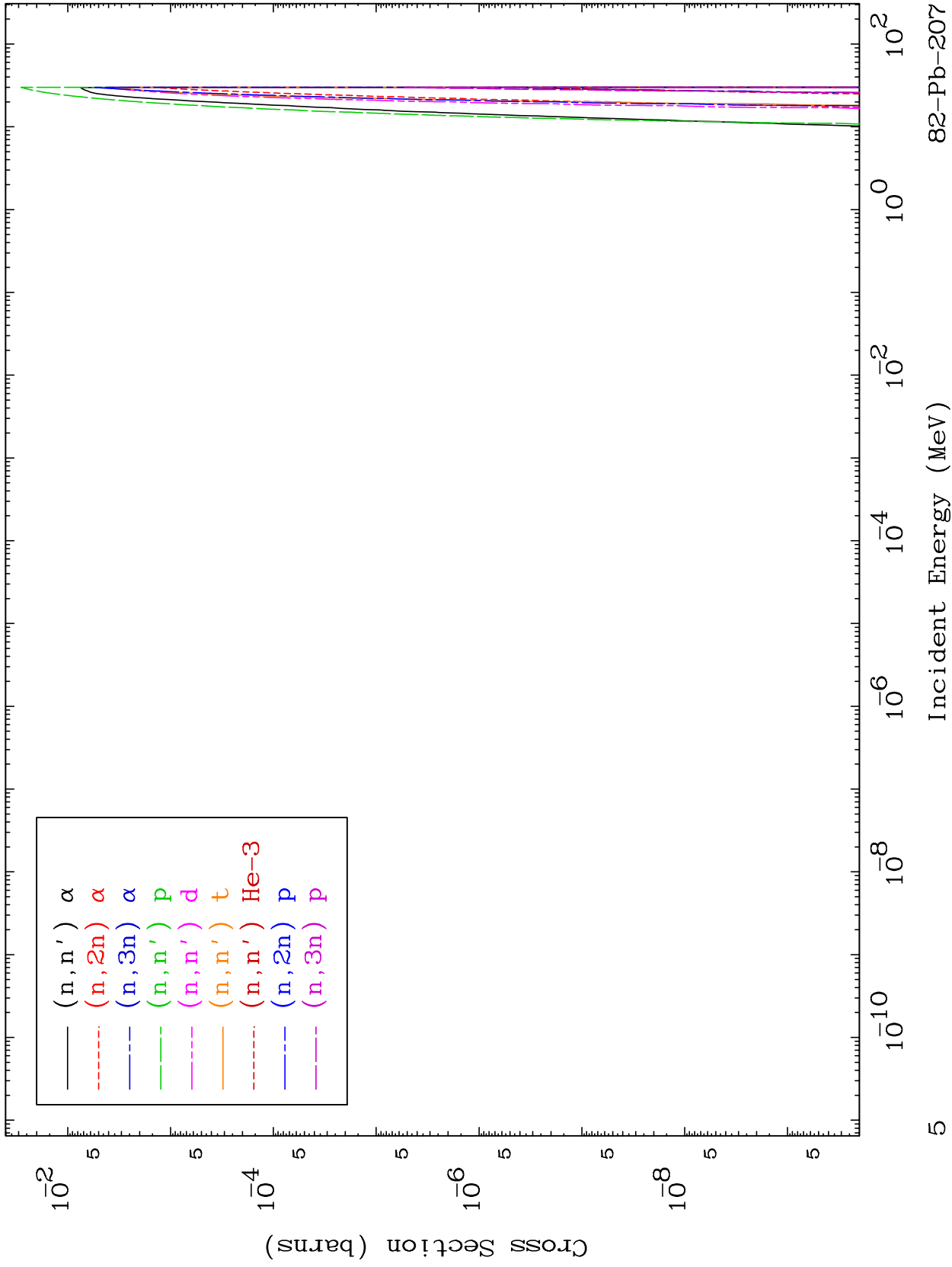




MAT 8234

Charged Particle
293 Kelvin Cross Sections

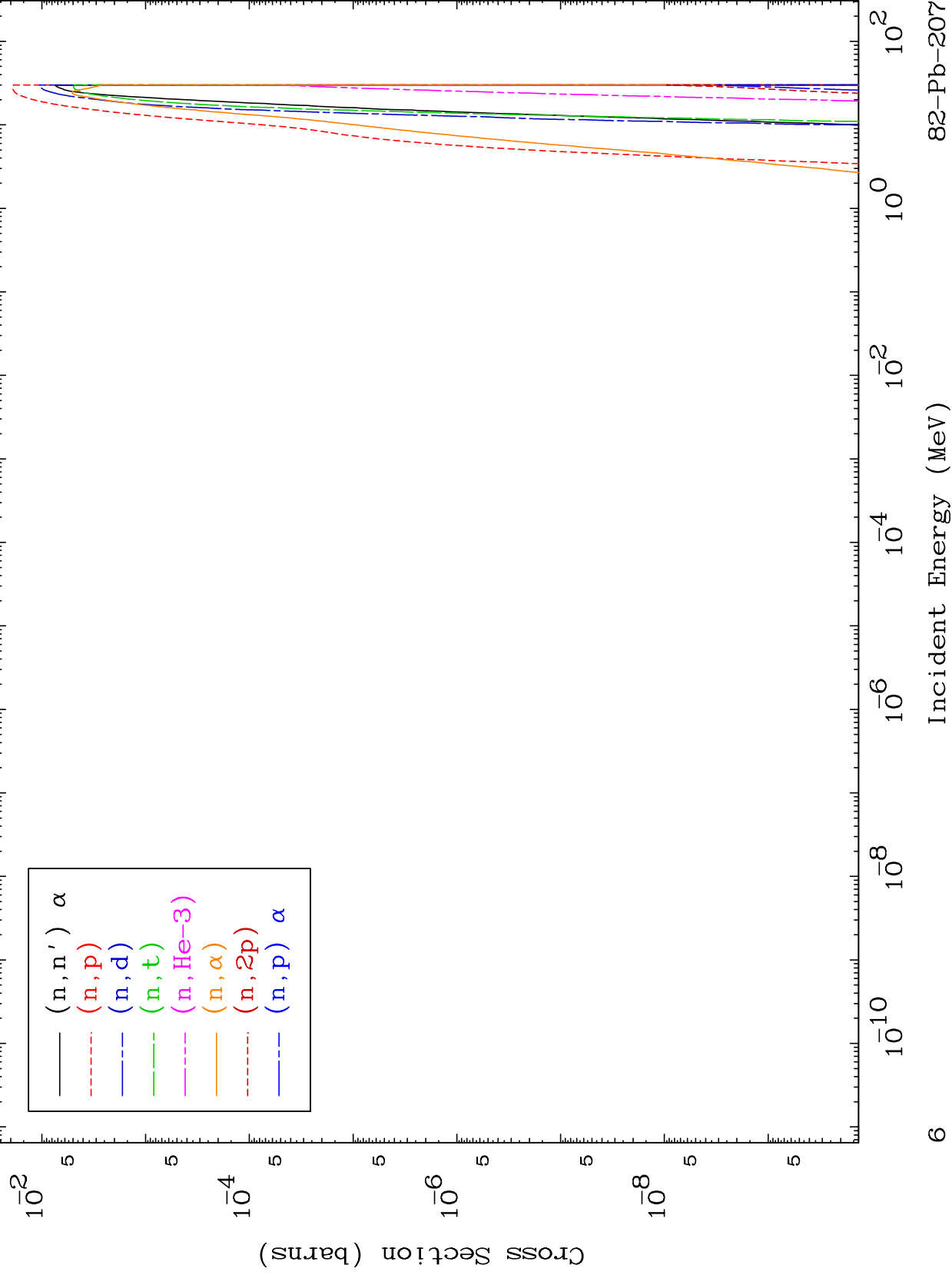
82-Pb-207



MAT 8234

Charged Particle
293 Kelvin Cross Sections

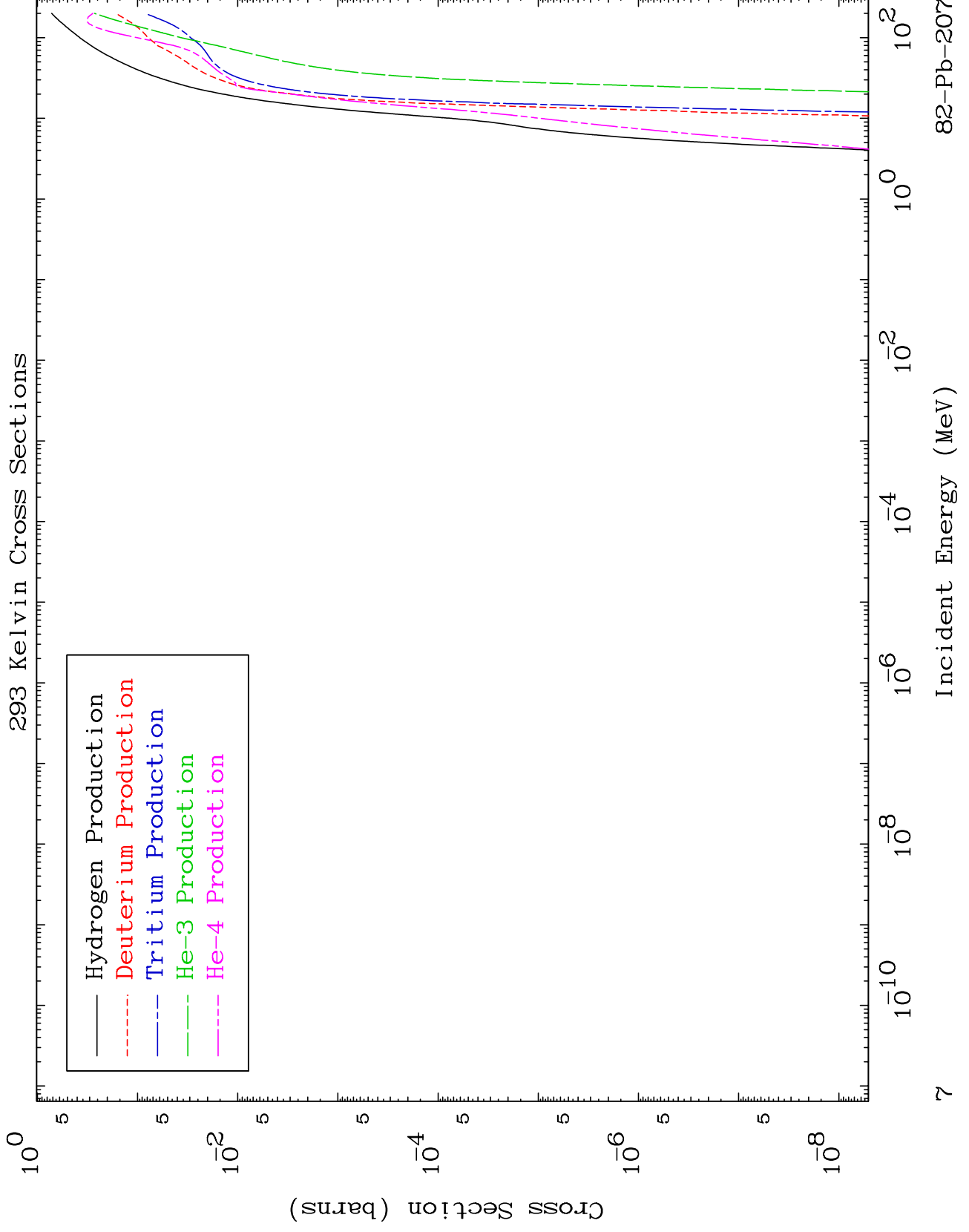
82-Pb-207



MAT 8234

Particle Production
293 Kelvin Cross Sections

82-Pb-207

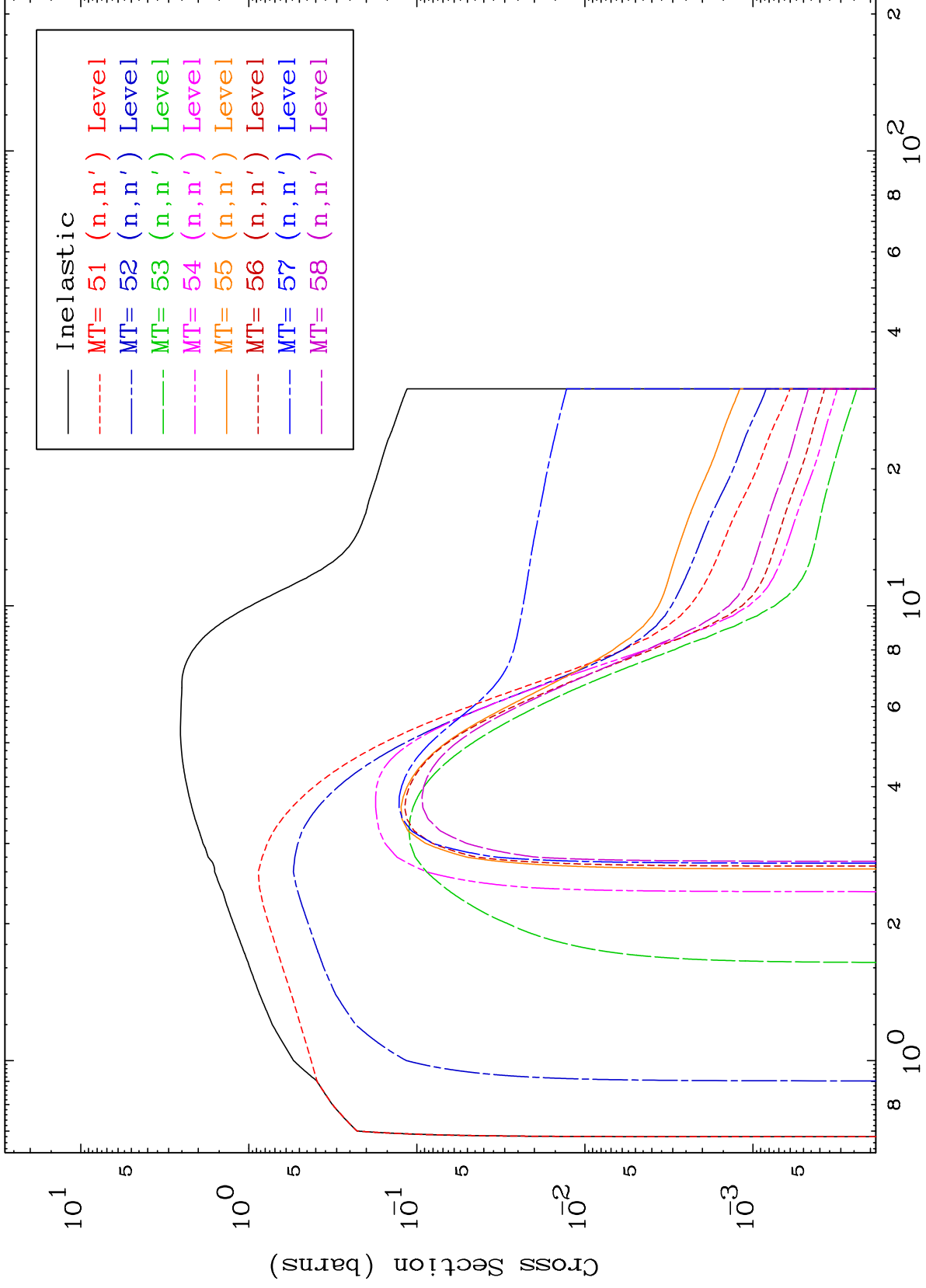


MAT 8234

(n,n') Levels

82-Pb-207

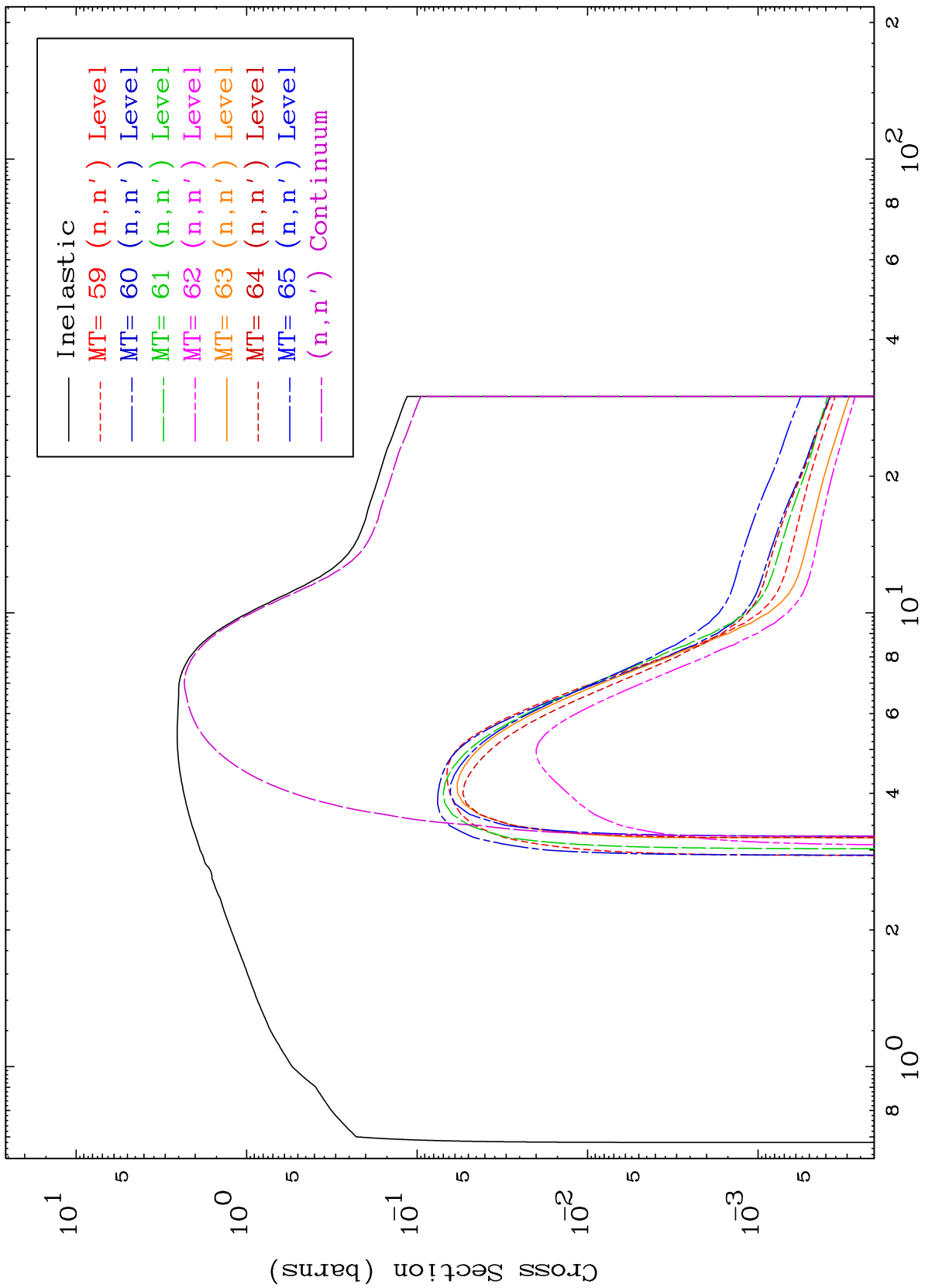
293 Kelvin Cross Sections



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Incident Energy (MeV)

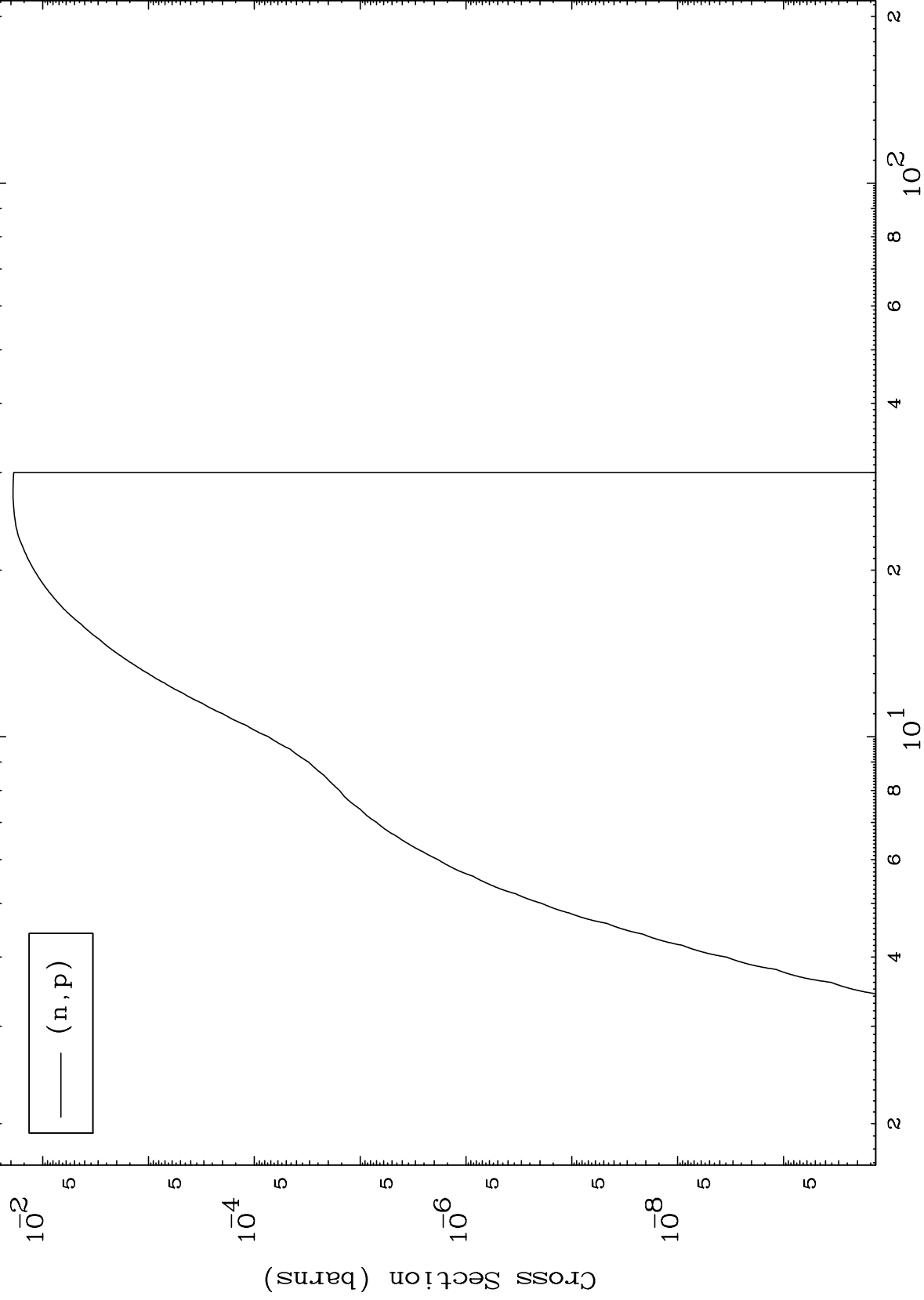
82-Pb-207



MAT 8234

(n,p) Levels
293 Kelvin Cross Sections

82-Pb-207



10

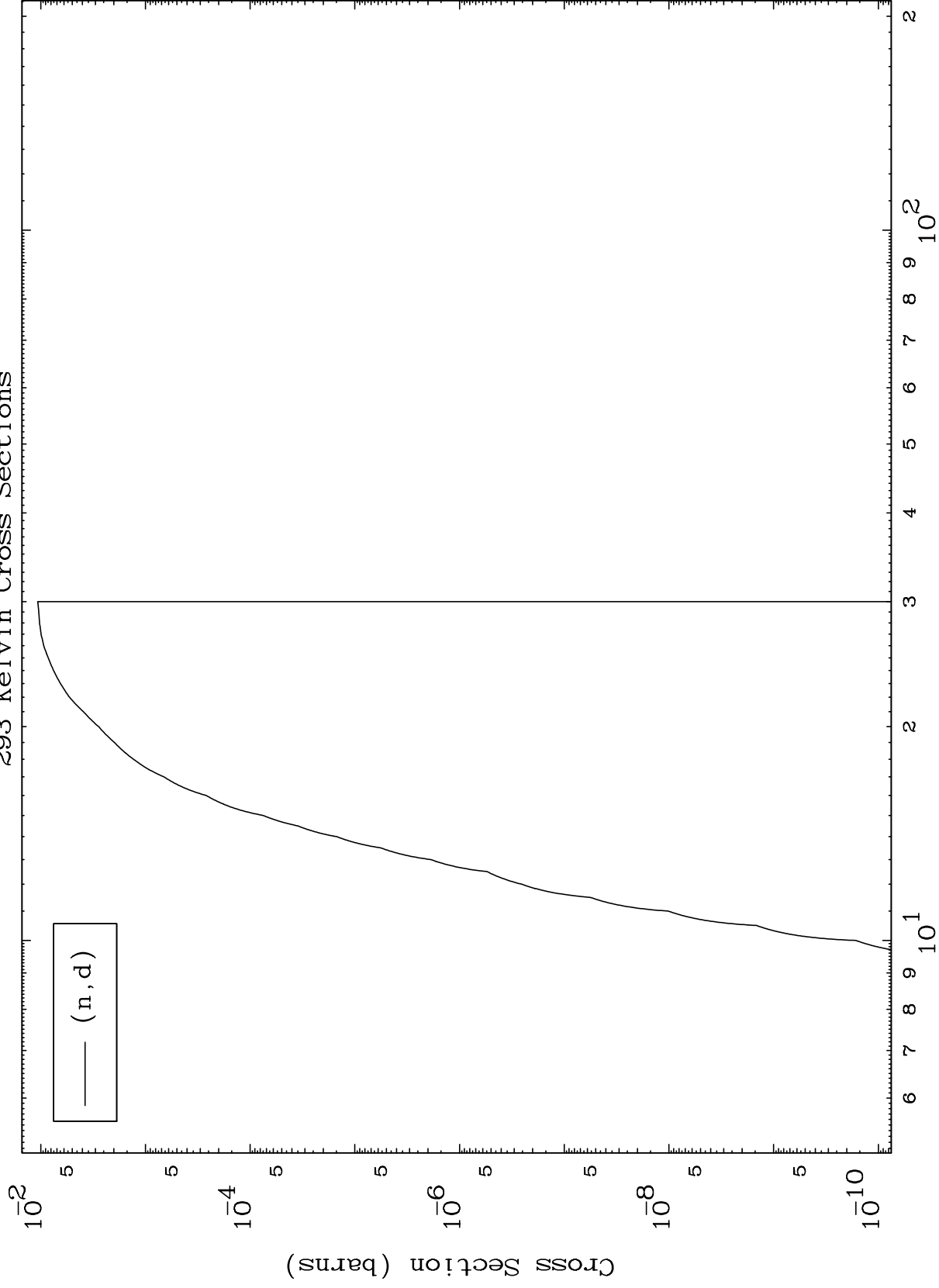
Incident Energy (MeV)

82-Pb-207

MAT 8234

(n,d) Levels
293 Kelvin Cross Sections

82-Pb-207



11

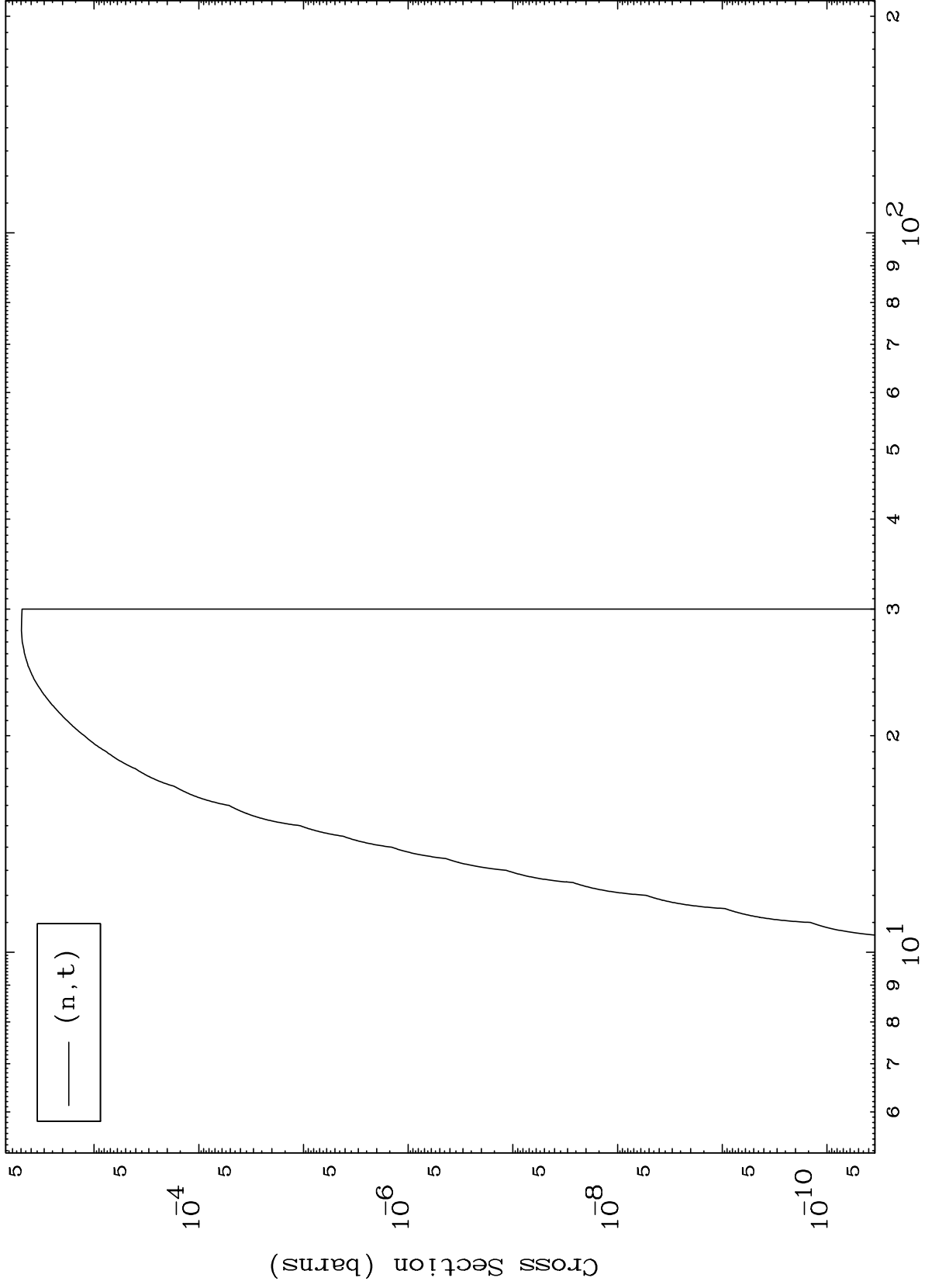
Incident Energy (MeV)

82-Pb-207

MAT 8234

(n,t) Levels
293 Kelvin Cross Sections

82-Pb-207



12

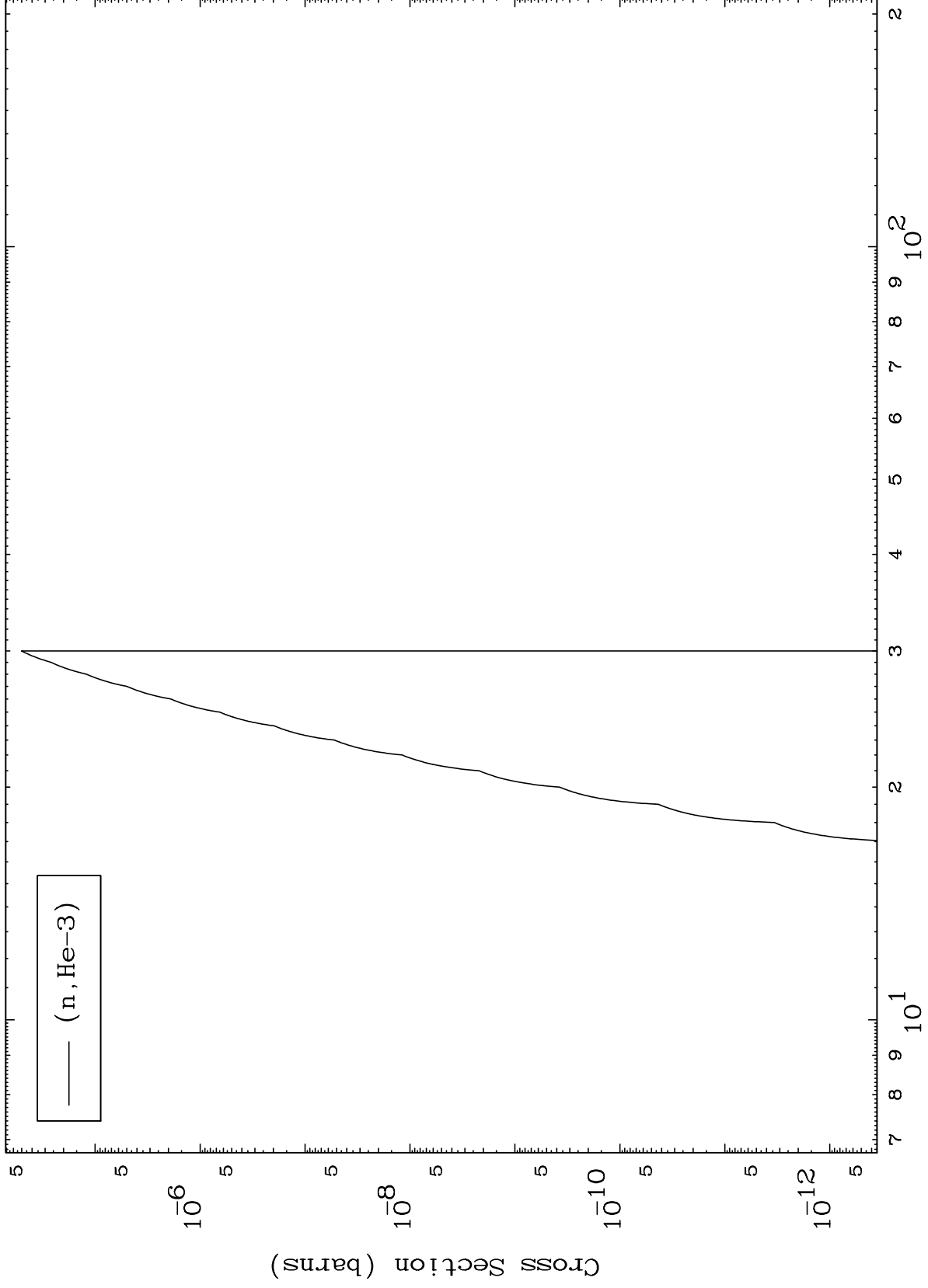
Incident Energy (MeV)

82-Pb-207

MAT 8234

(n,He3) Levels
293 Kelvin Cross Sections

82-Pb-207



13

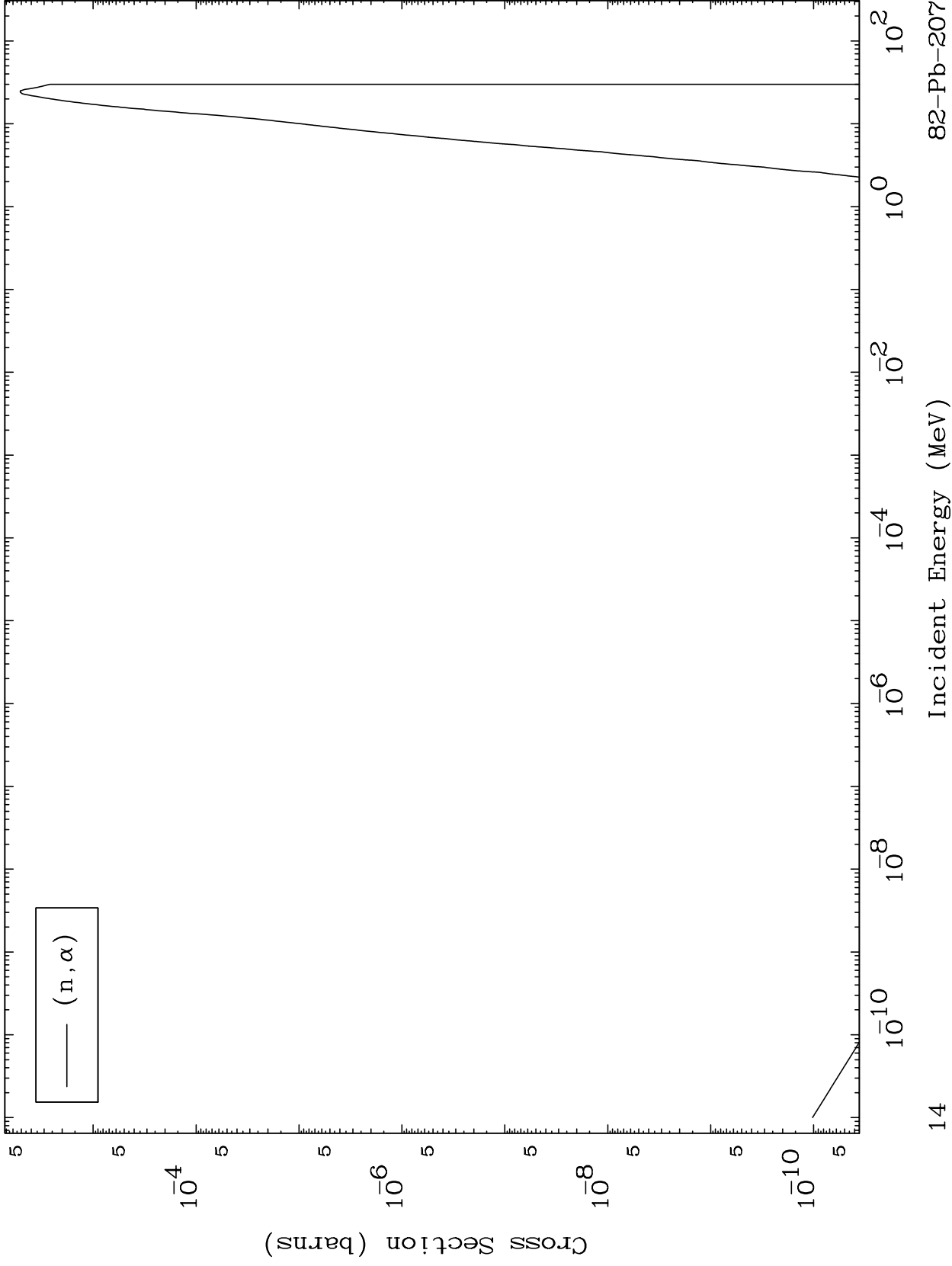
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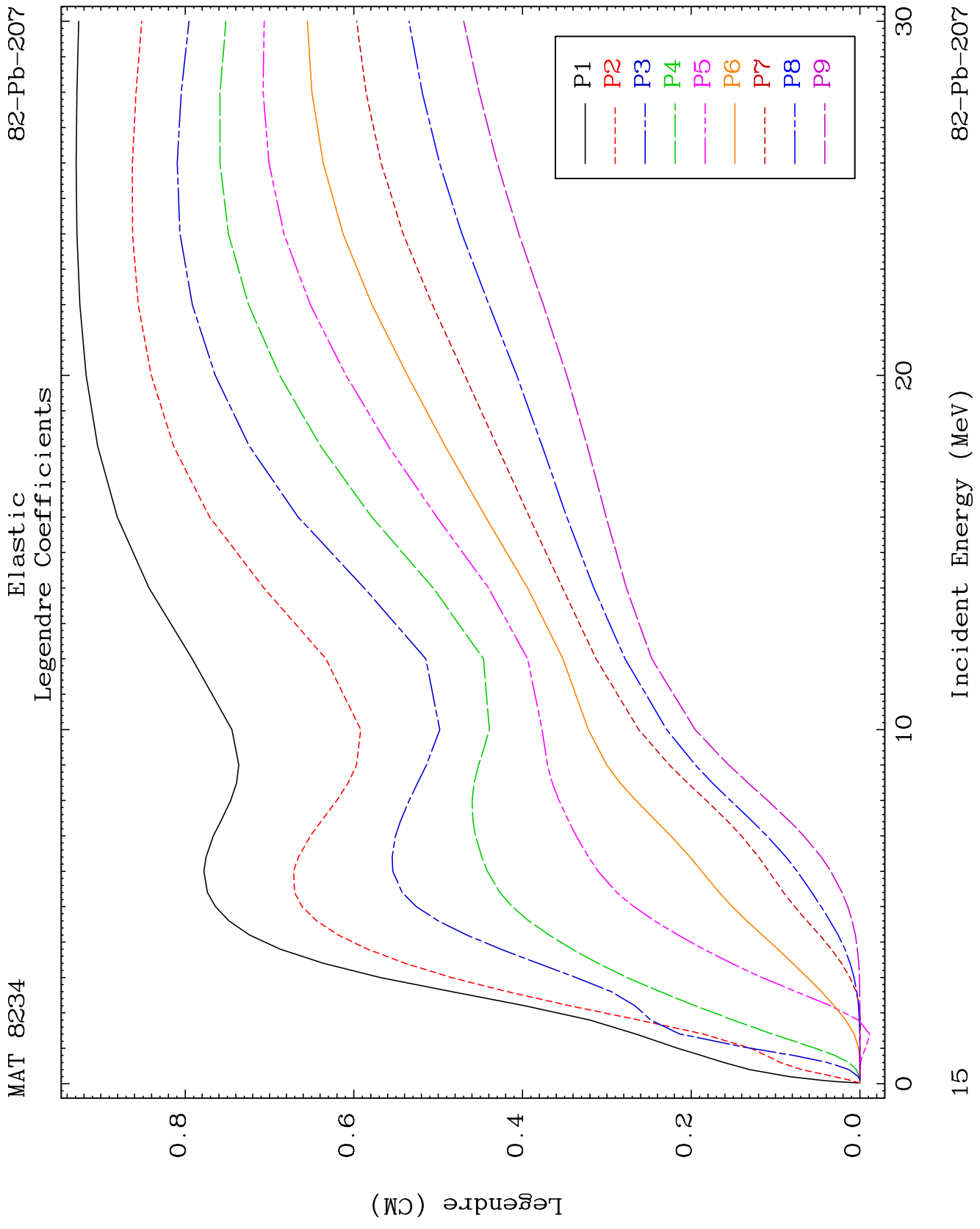
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MAT 8234

(n, α) Levels
293 Kelvin Cross Sections

82-Pb-207

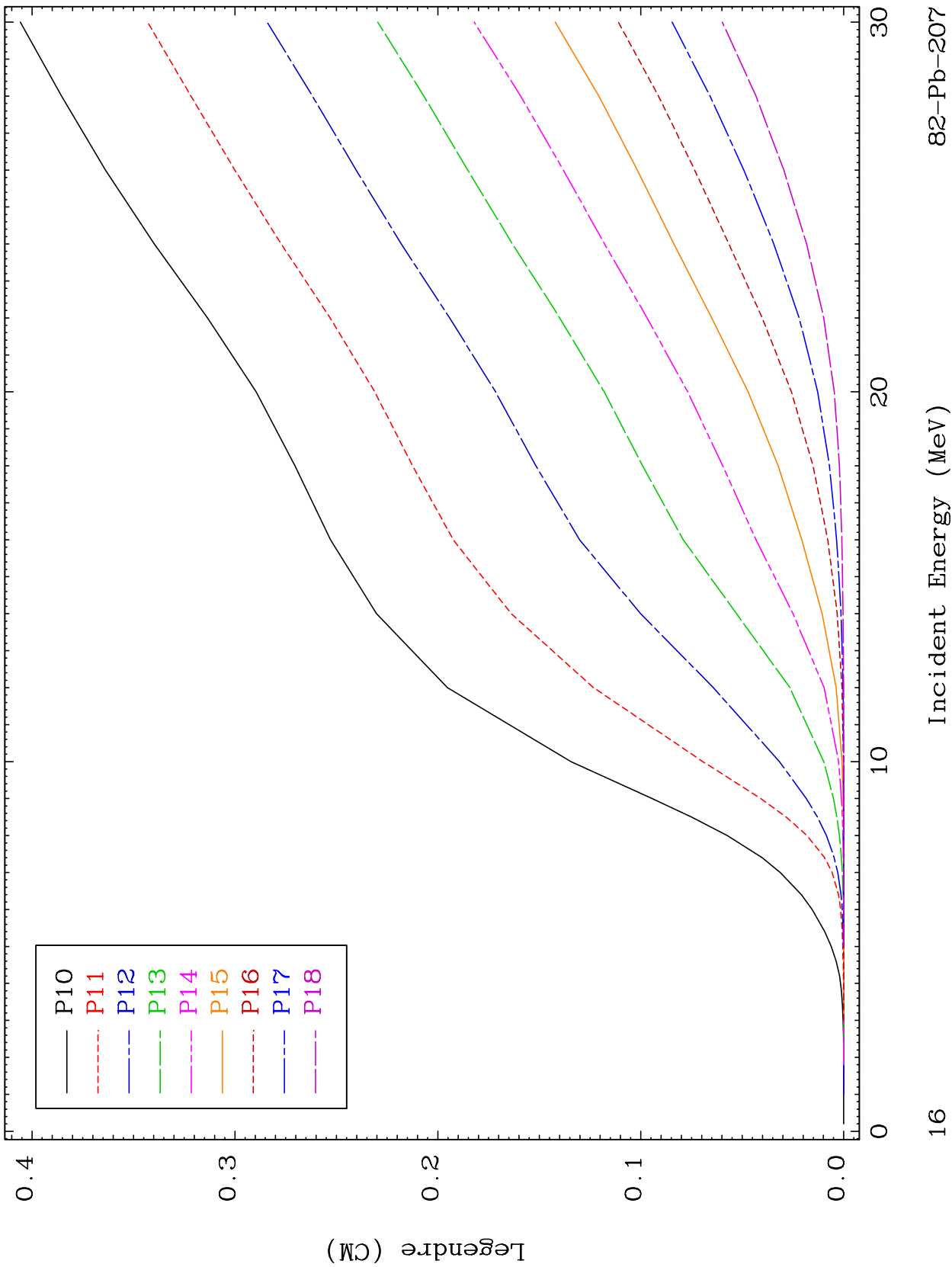




MAT 8234

Elastic Legendre Coefficients

82-Pb-207

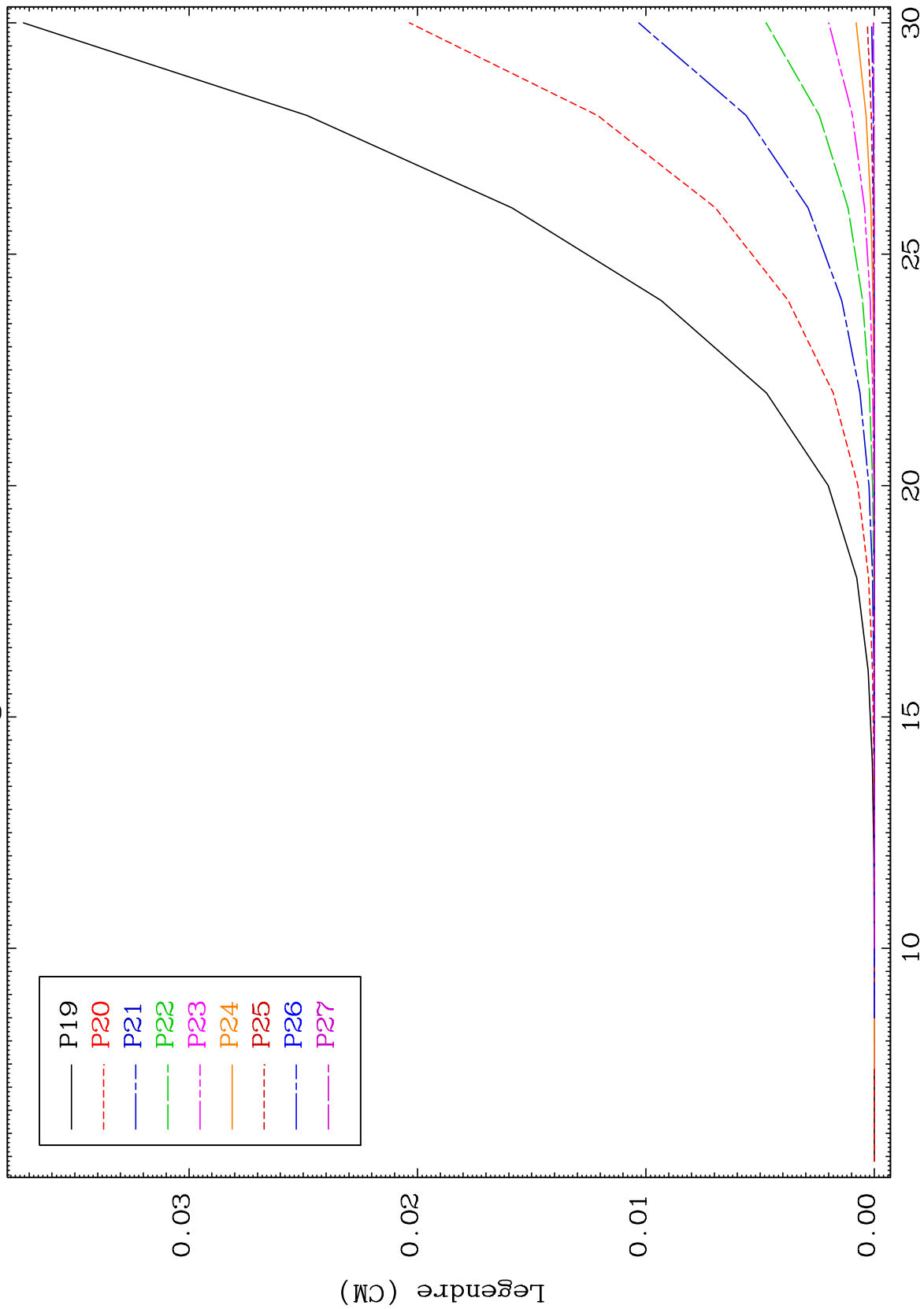


16

MAT 8234

Elastic Legendre Coefficients

82-Pb-207



17

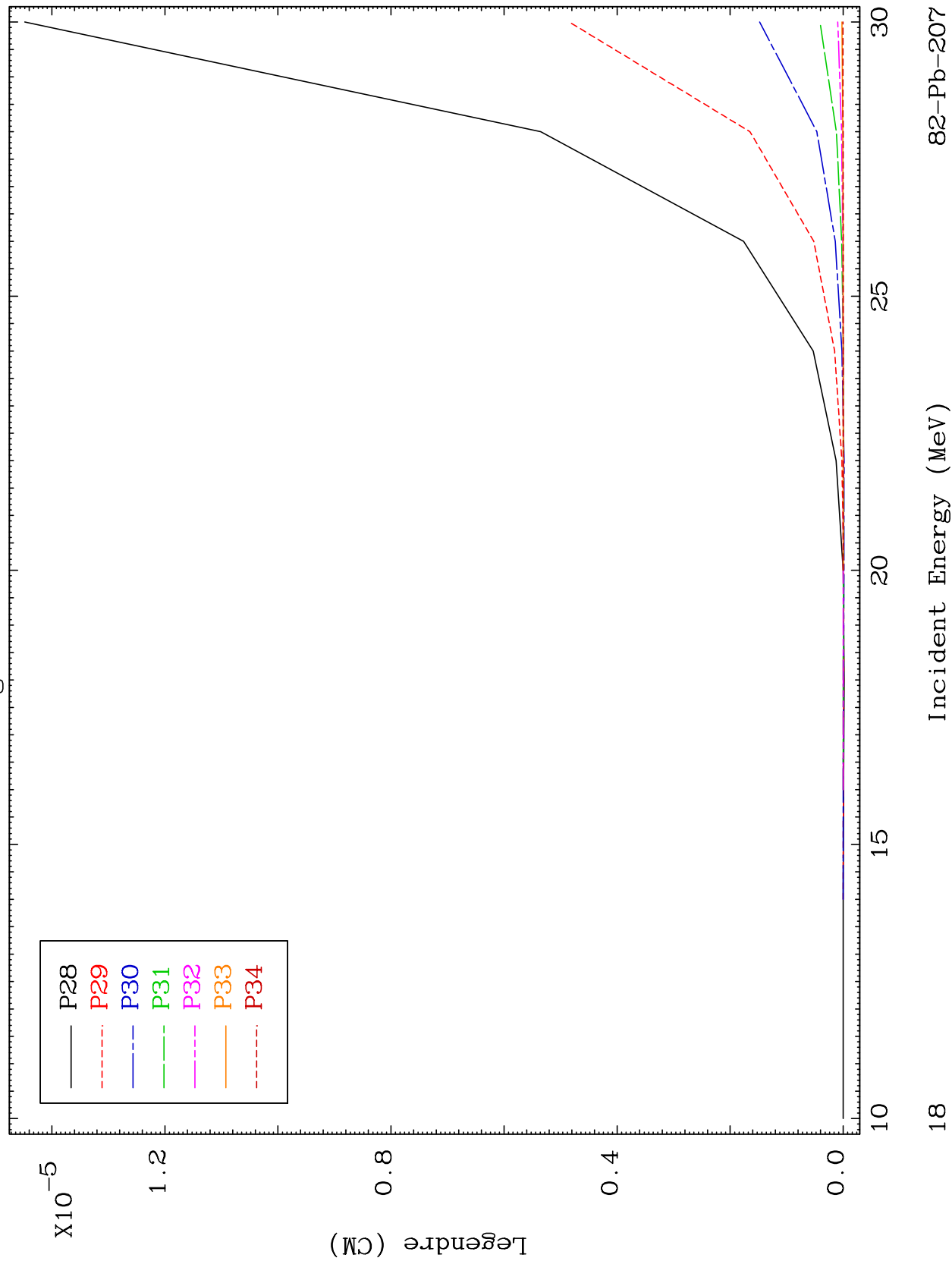
Incident Energy (MeV)

82-Pb-207

MAT 8234

Elastic Legendre Coefficients

82-Pb-207



82-Pb-207

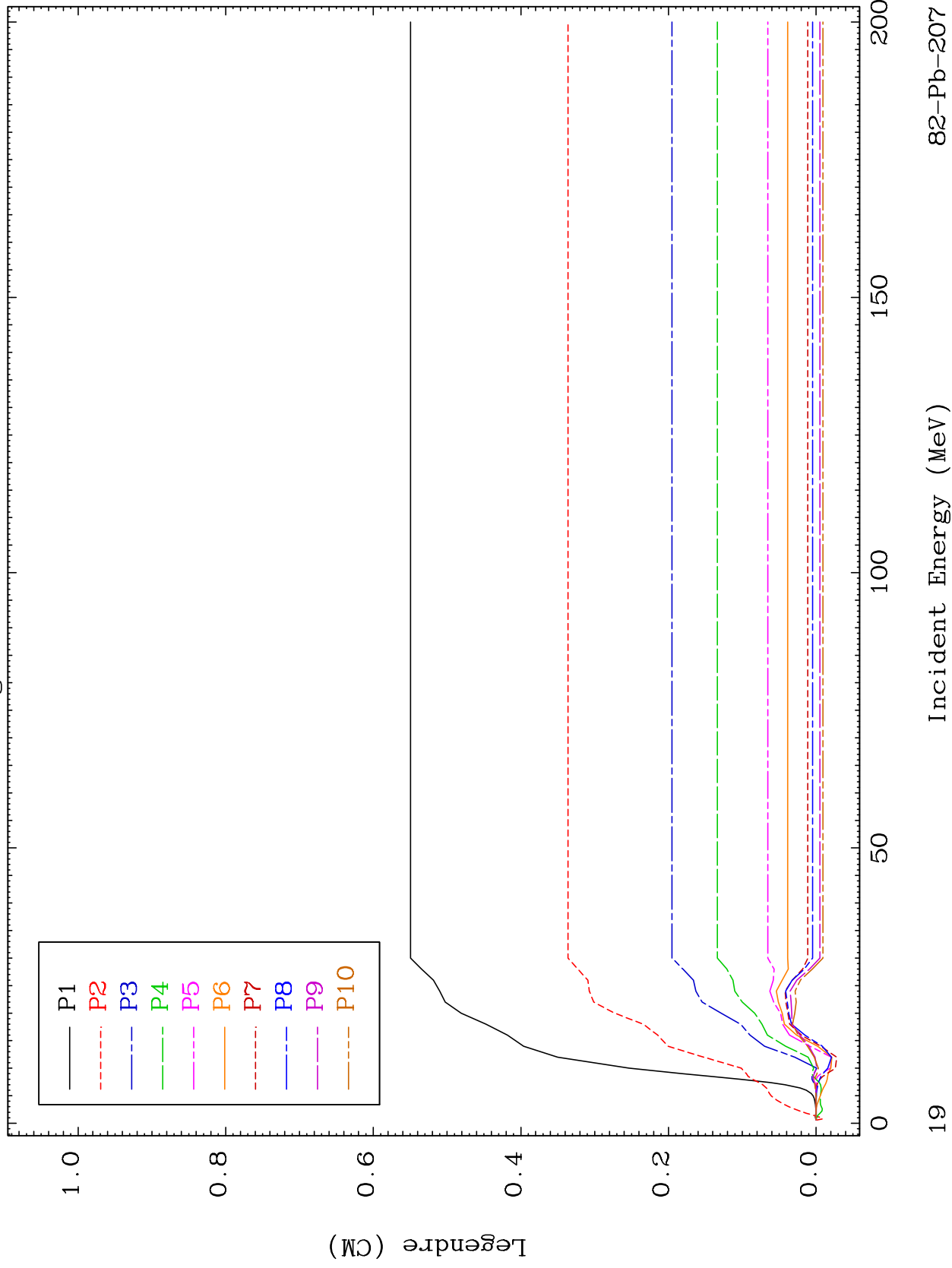
Incident Energy (MeV)

18

MAT 8234

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

82-Pb-207

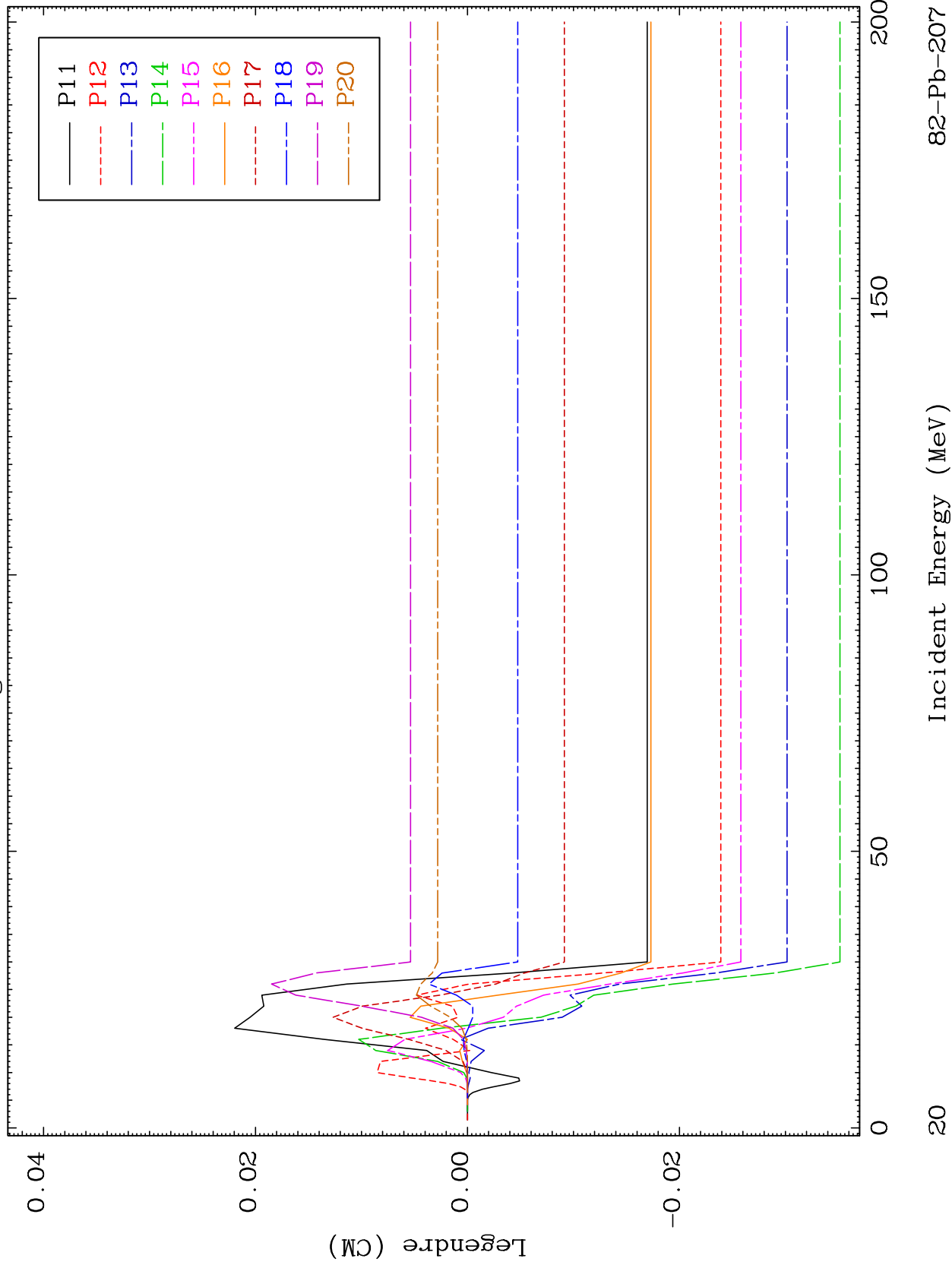


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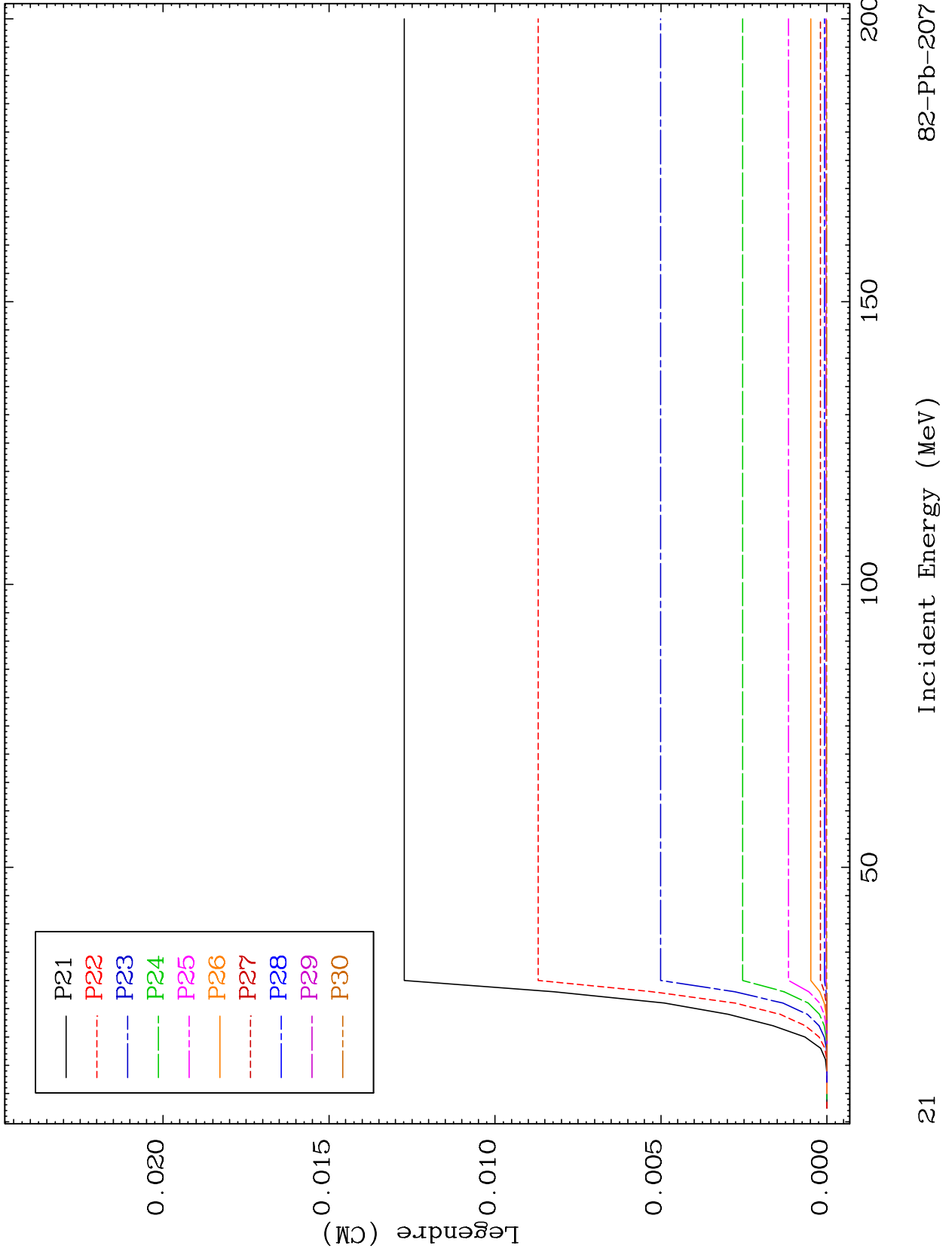
MAT 8234

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

82-Pb-207



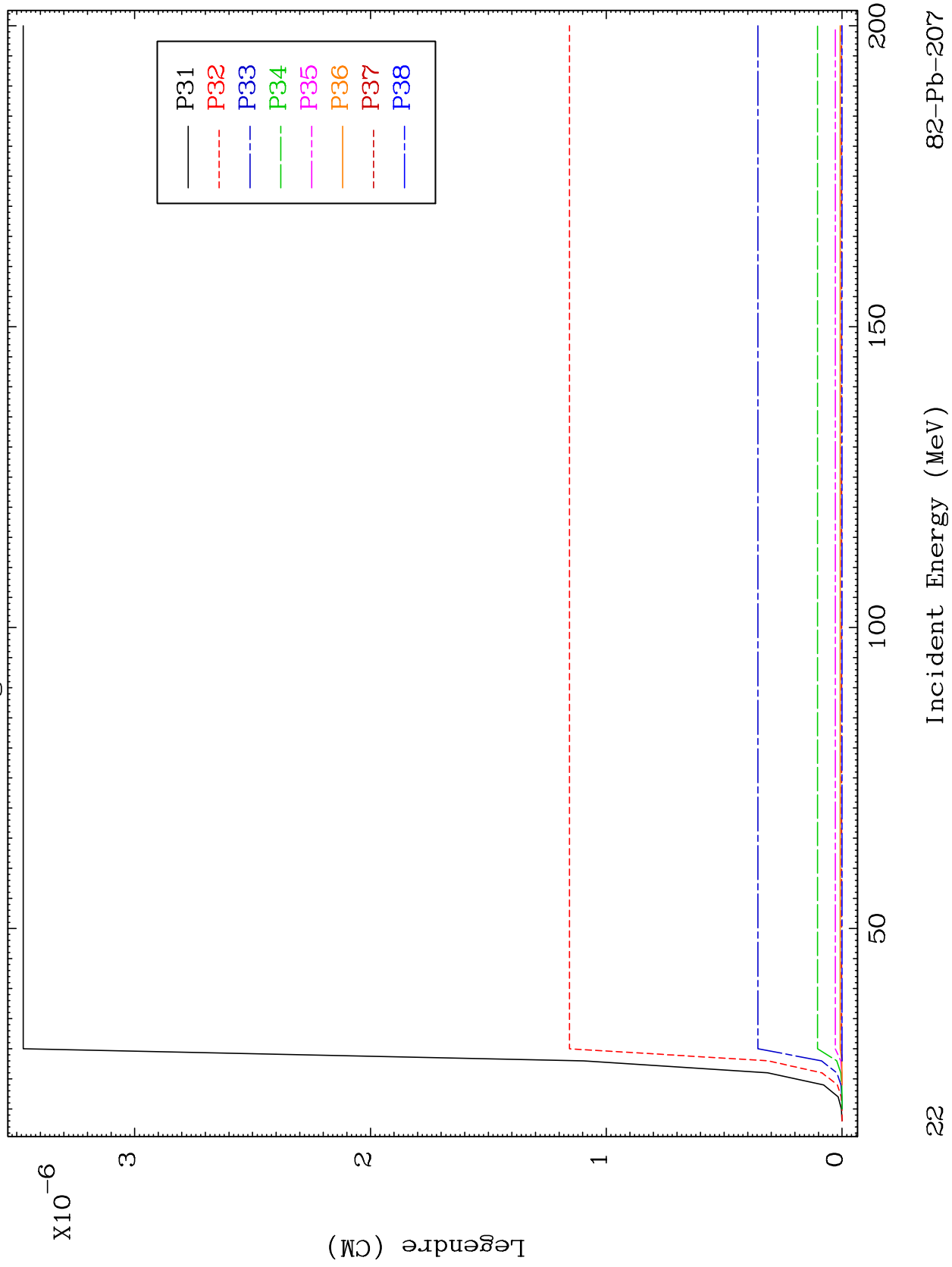
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MAT 8234

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

82-Pb-207



22

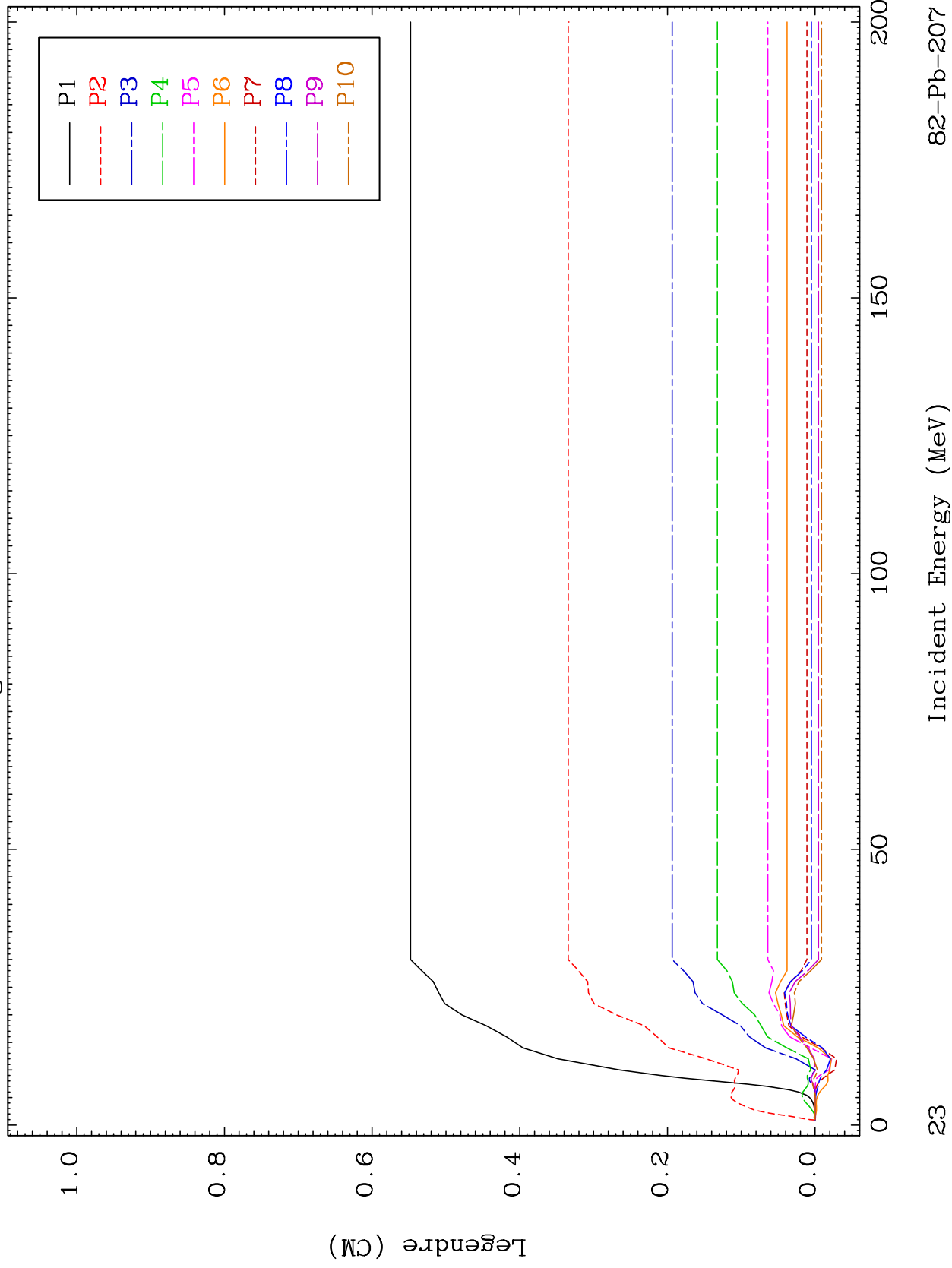
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

82-Pb-207



82-Pb-207

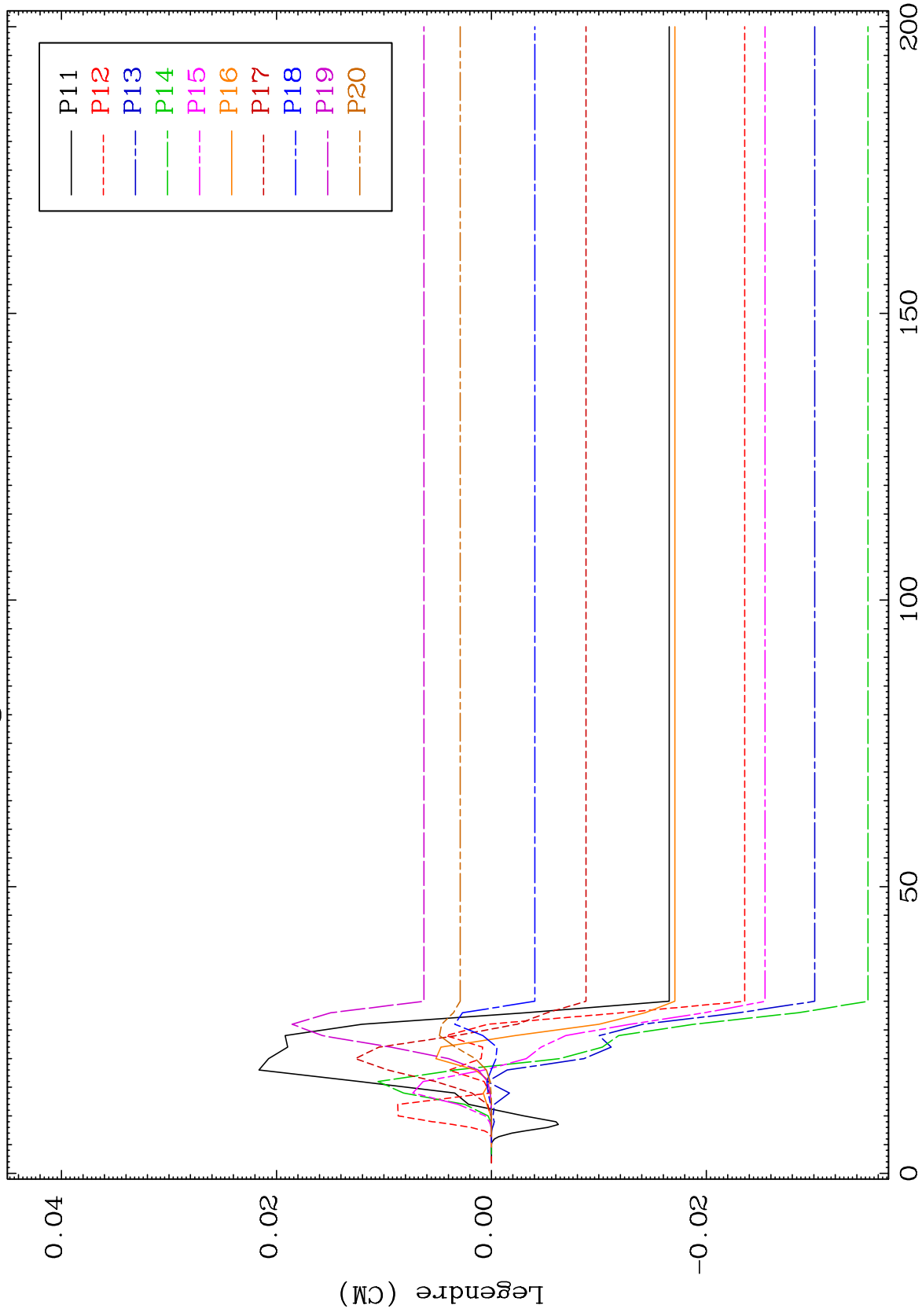
Incident Energy (MeV)

23

MAT 8234

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

82-Pb-207



24

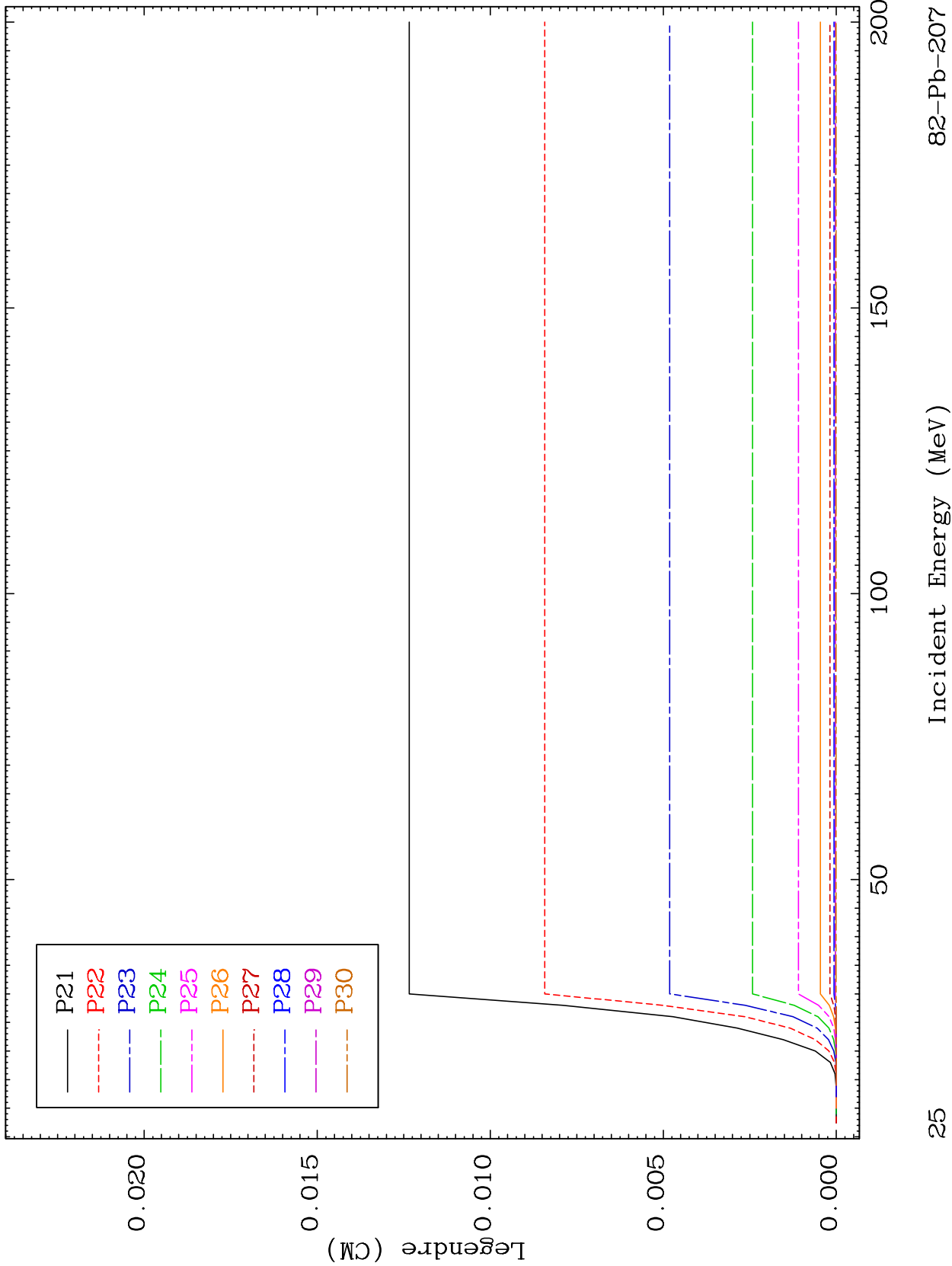
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

82-Pb-207



25

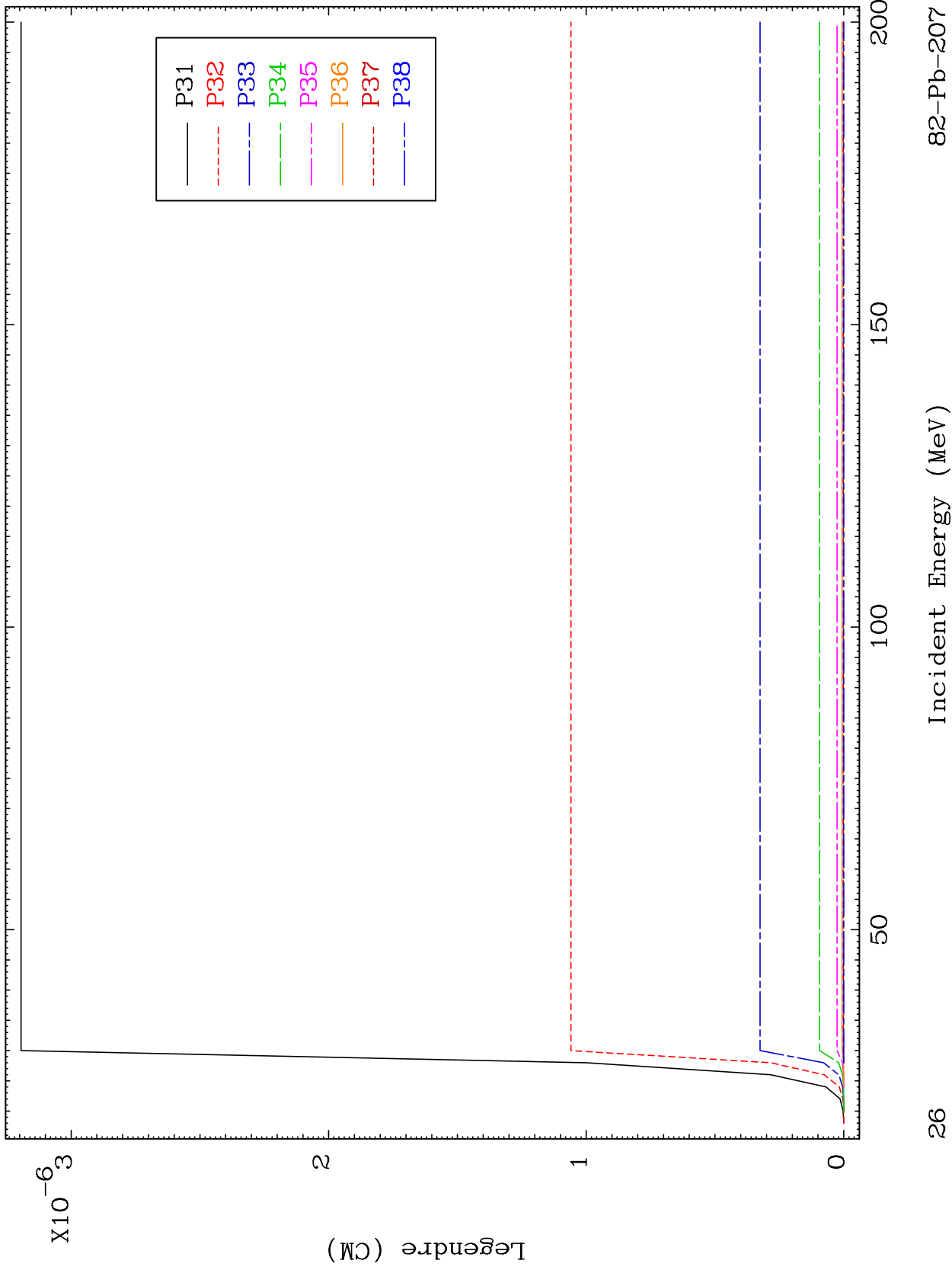
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

82-Pb-207

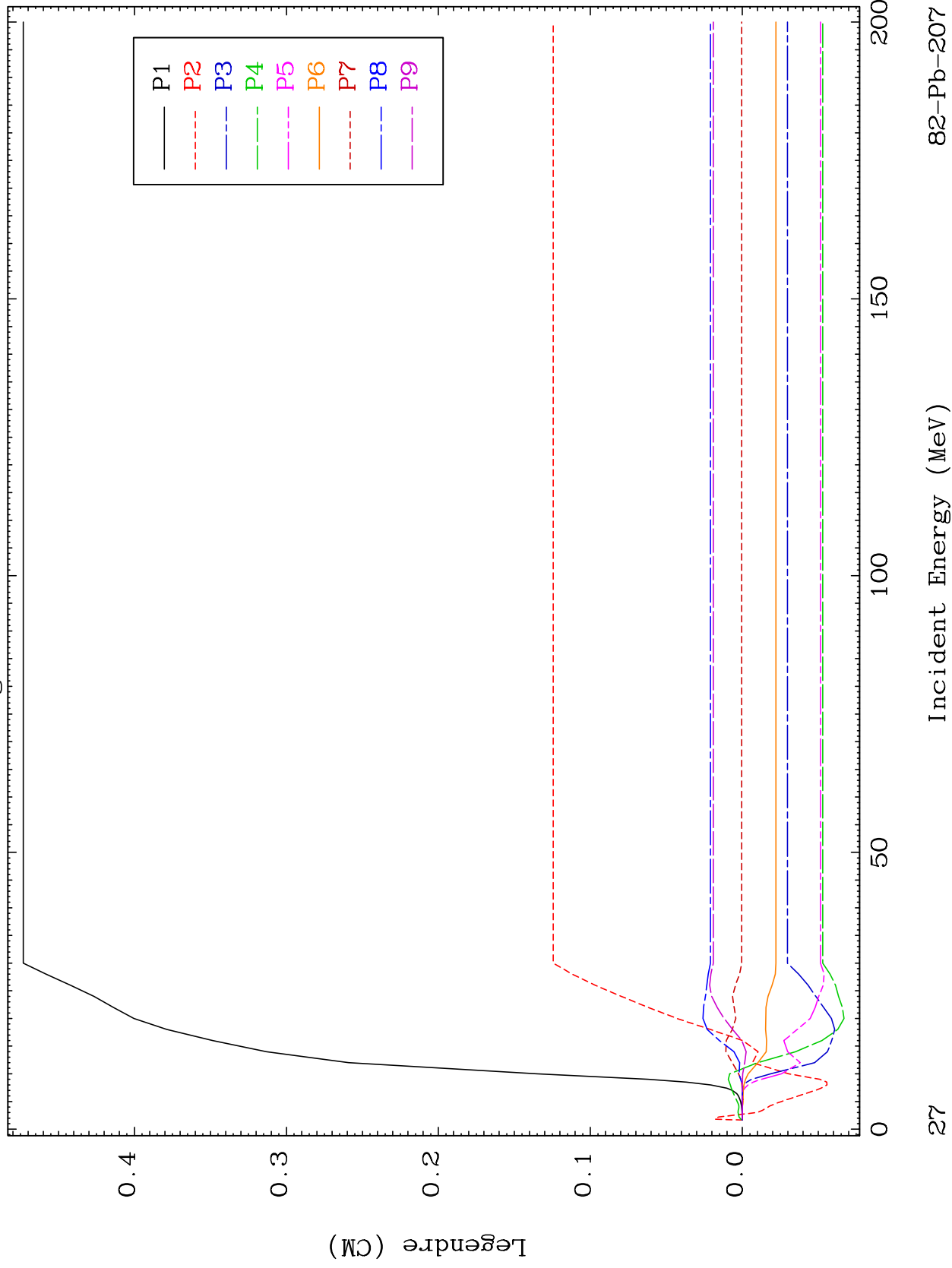


26

MAT 8234

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

82-Pb-207



27

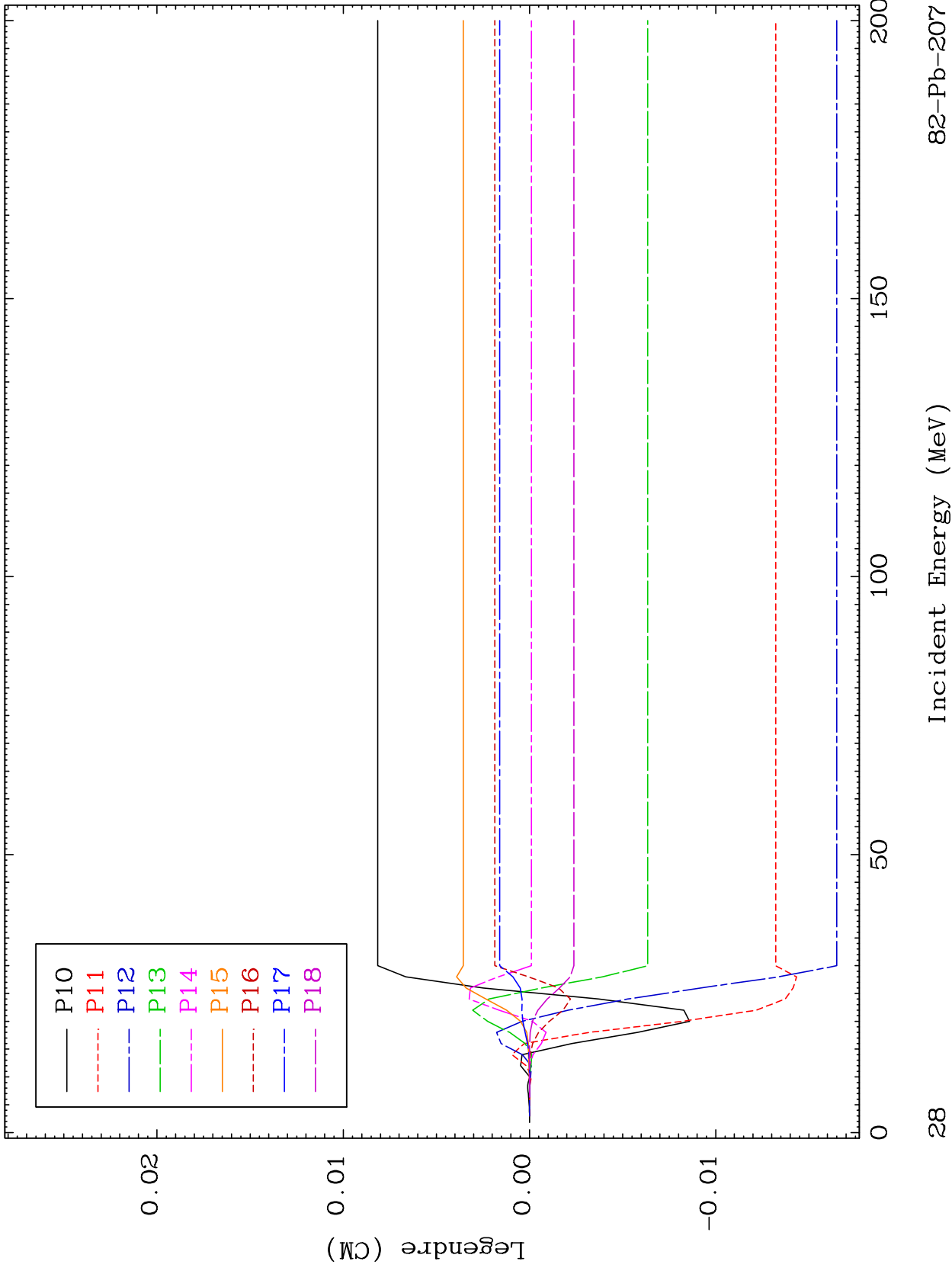
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

82-Pb-207



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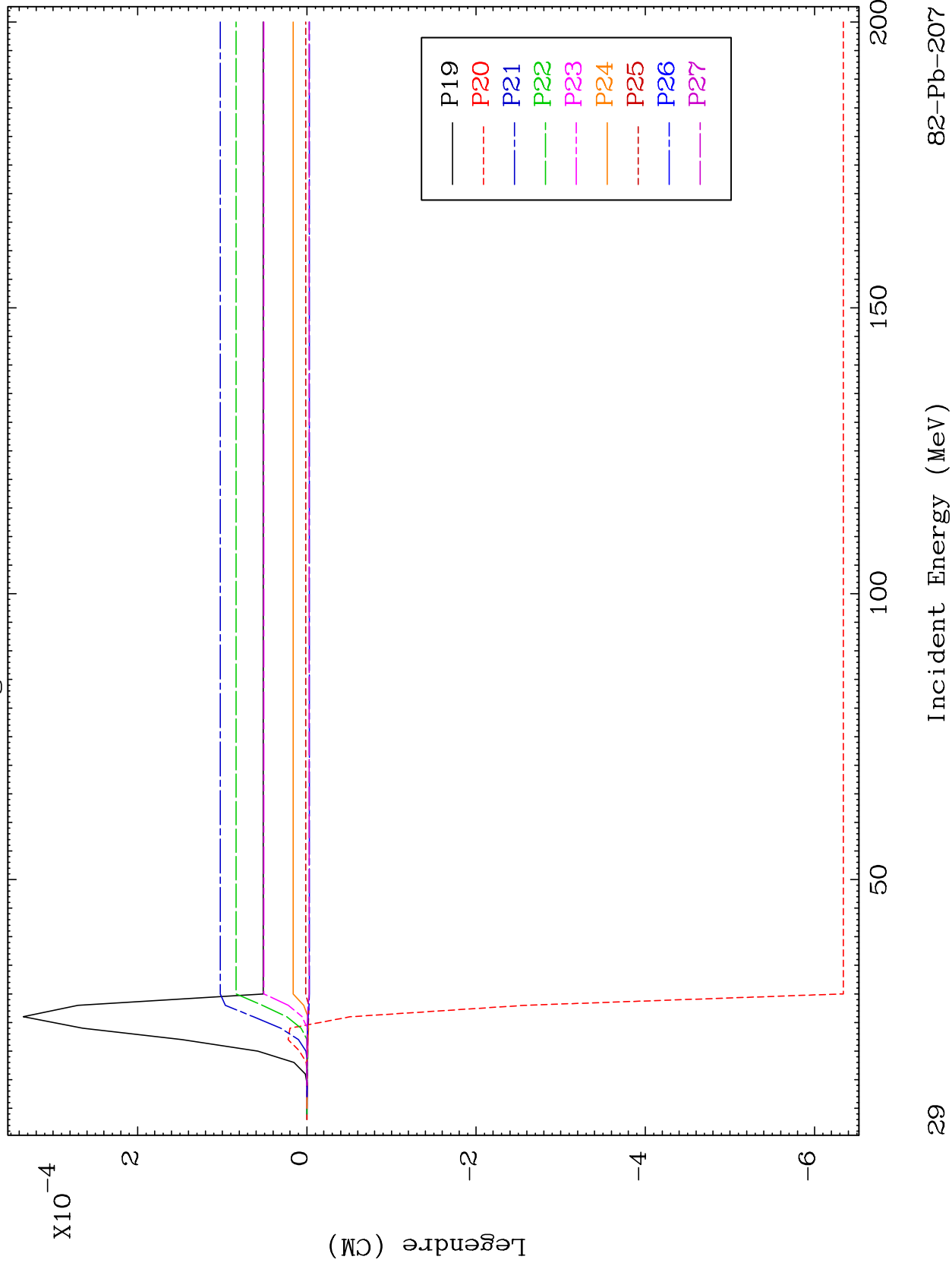
Incident Energy (MeV)

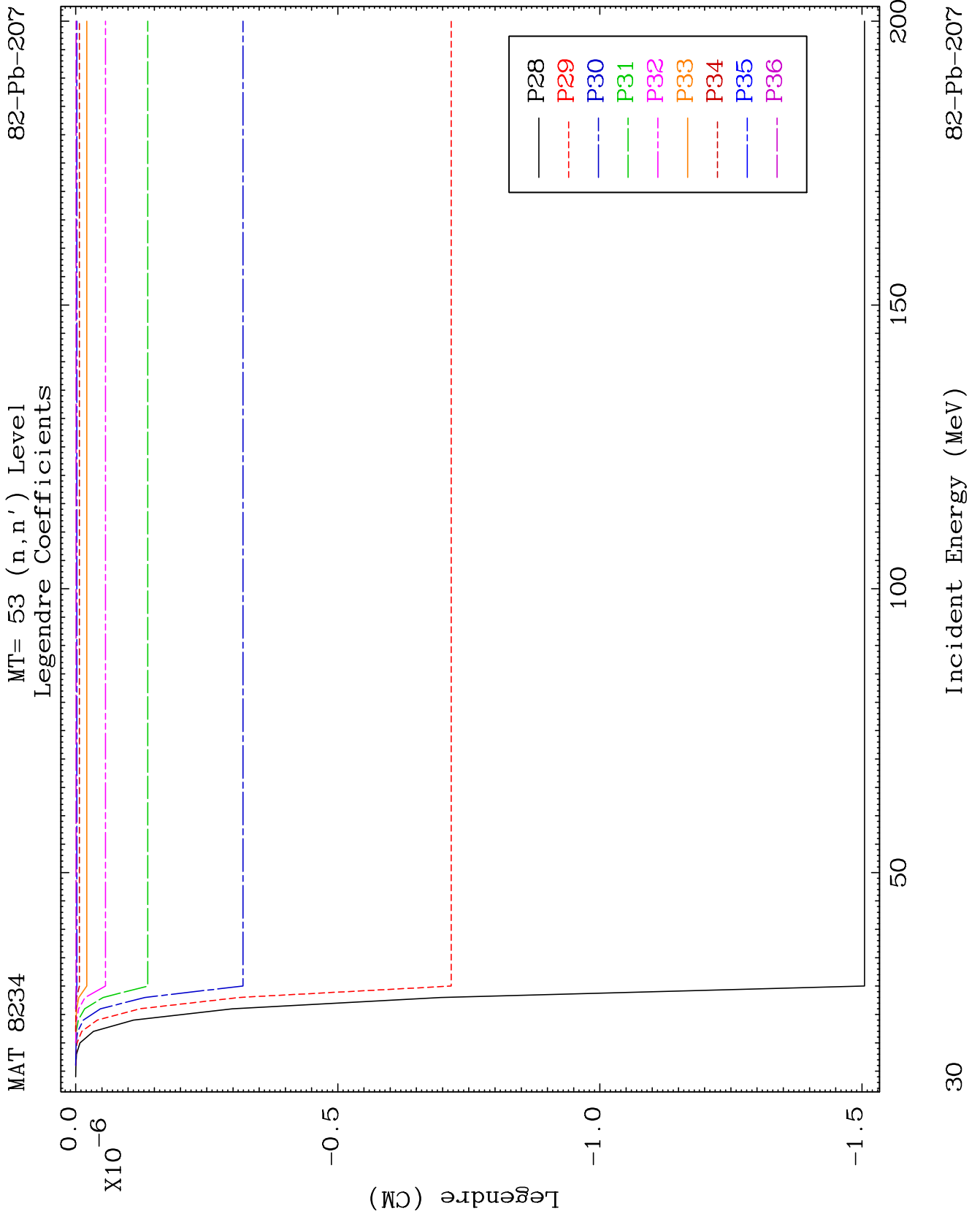
82-Pb-207

MAT 8234

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

82-Pb-207

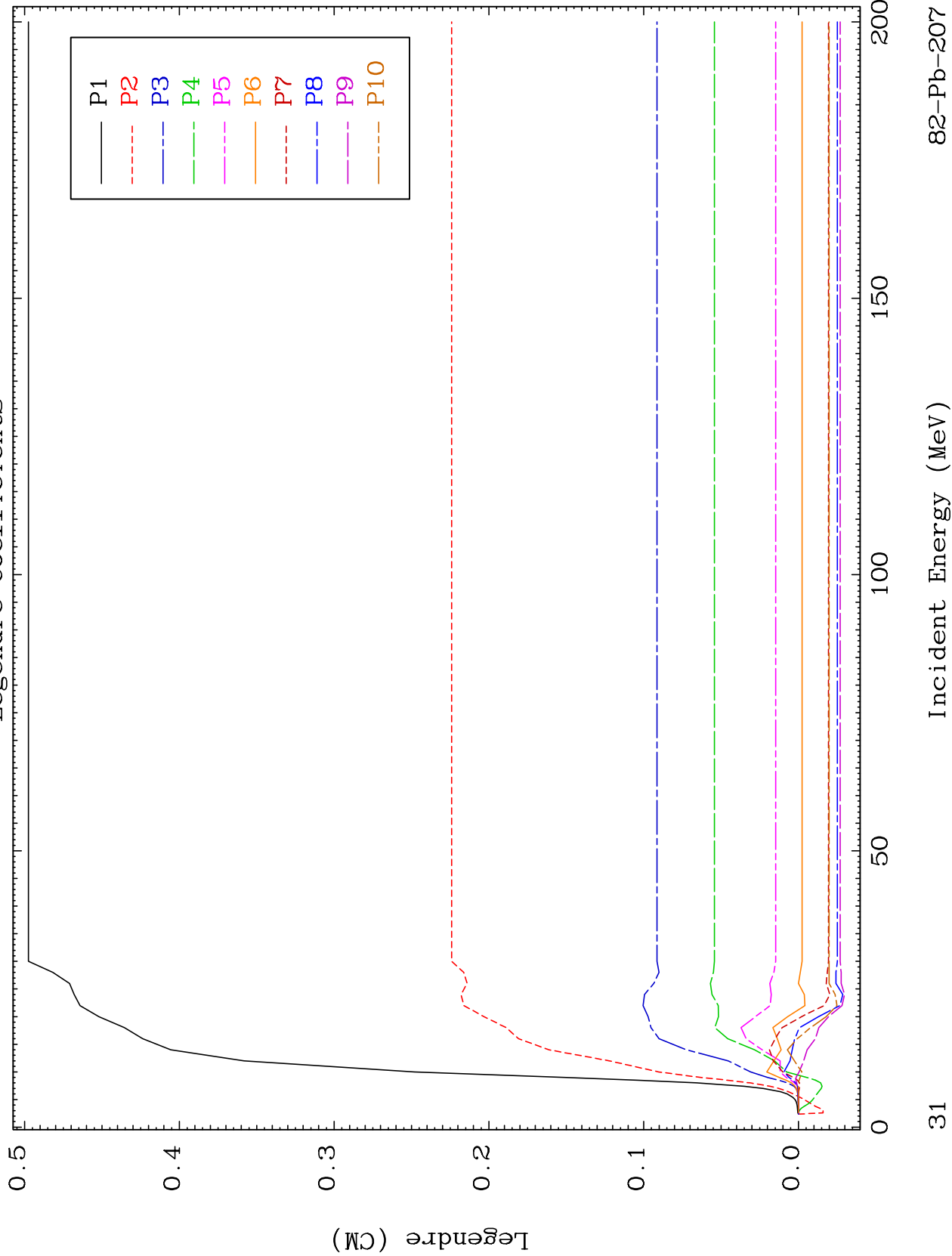




MAT 8234

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

82-Pb-207



31

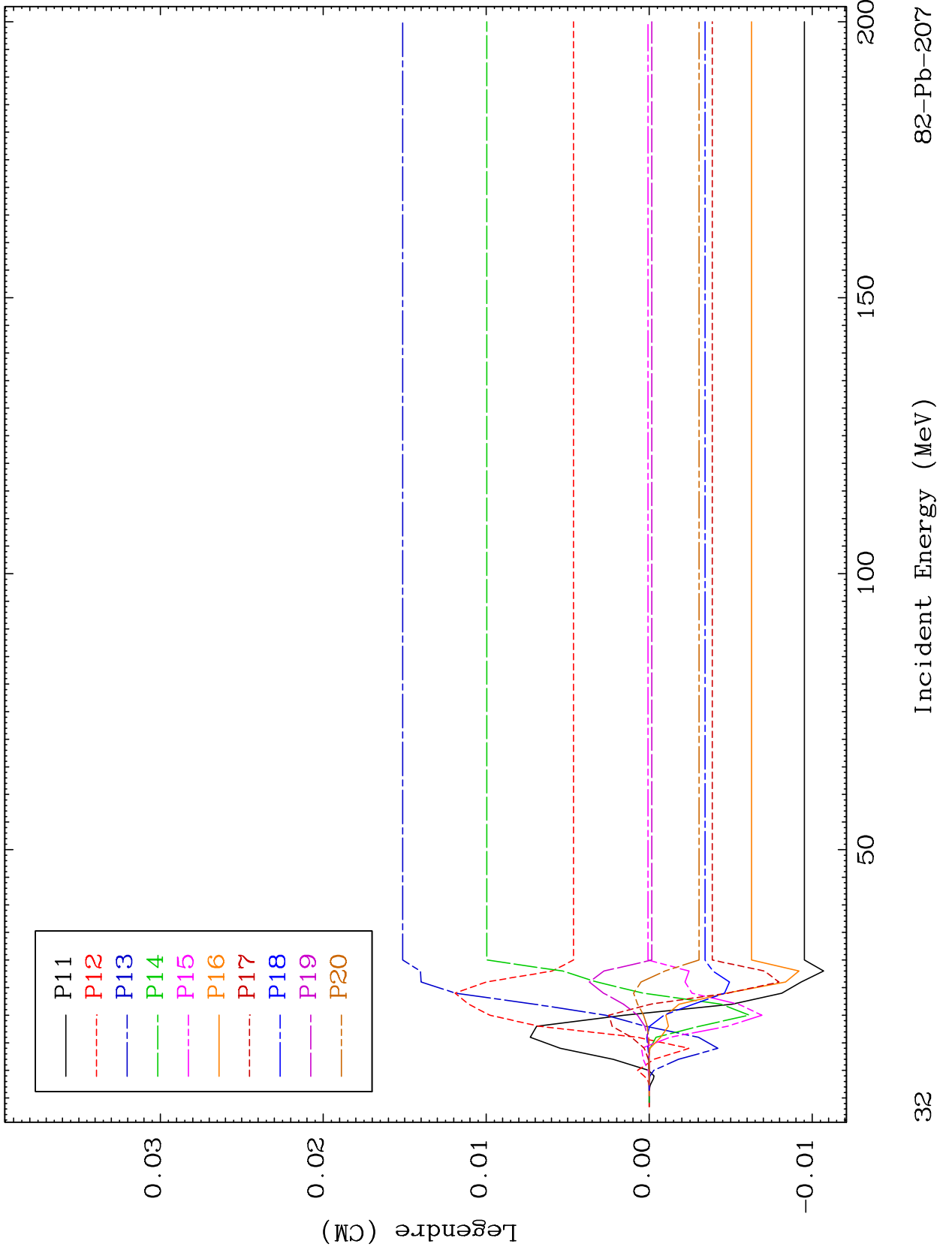
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

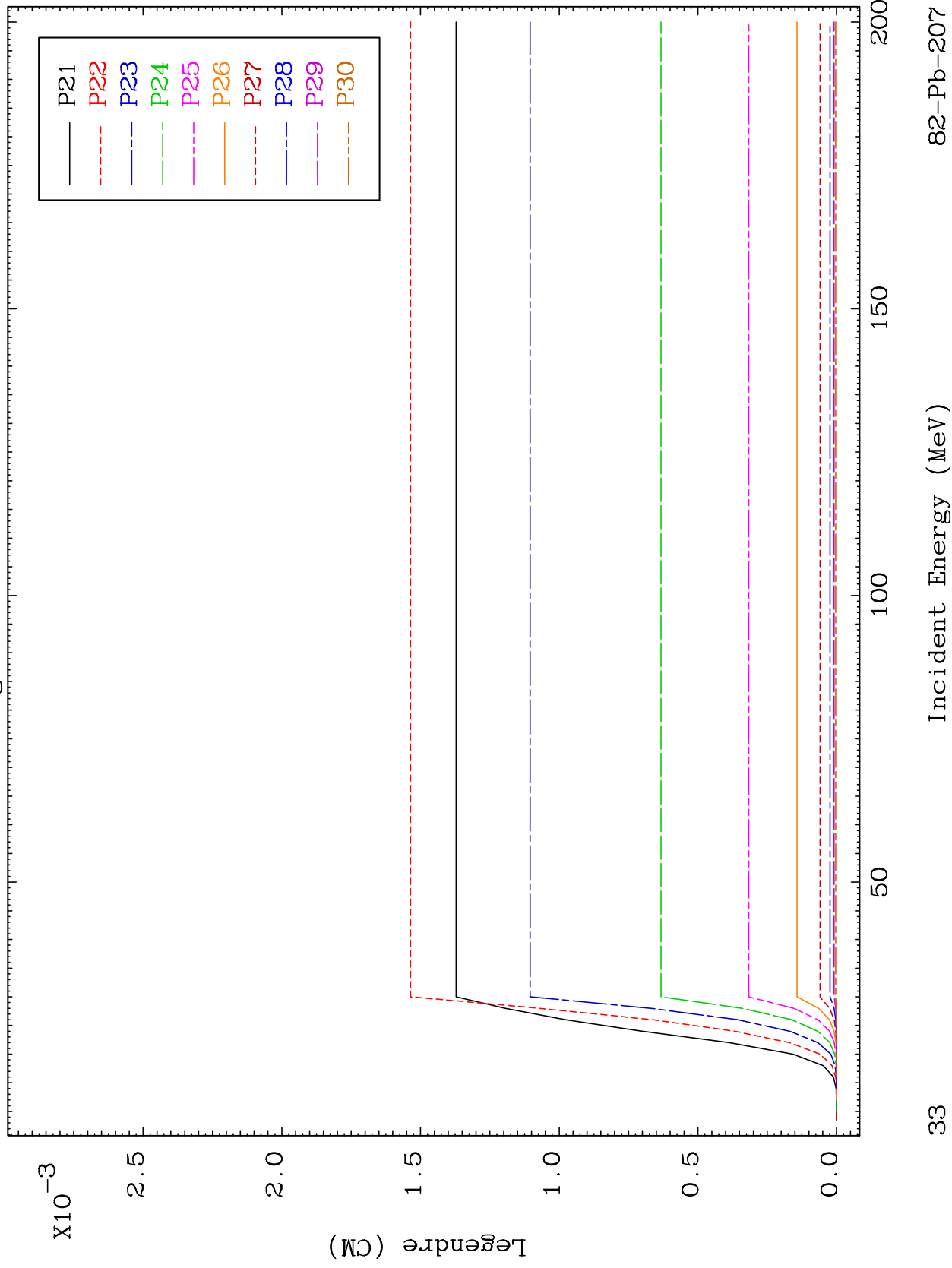
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MAT 8234

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

82-Pb-207



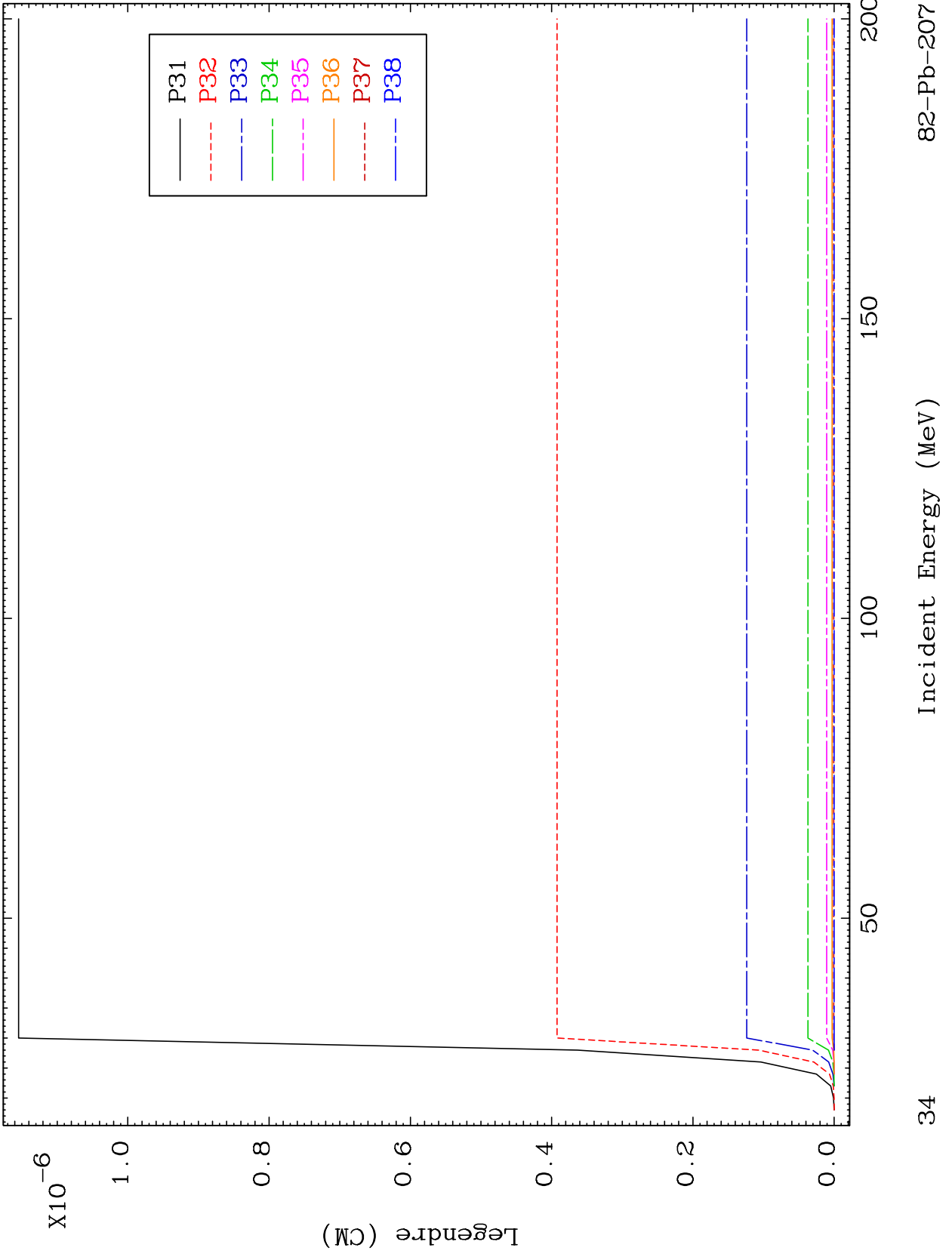
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82-Pb-207

MAT 8234

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

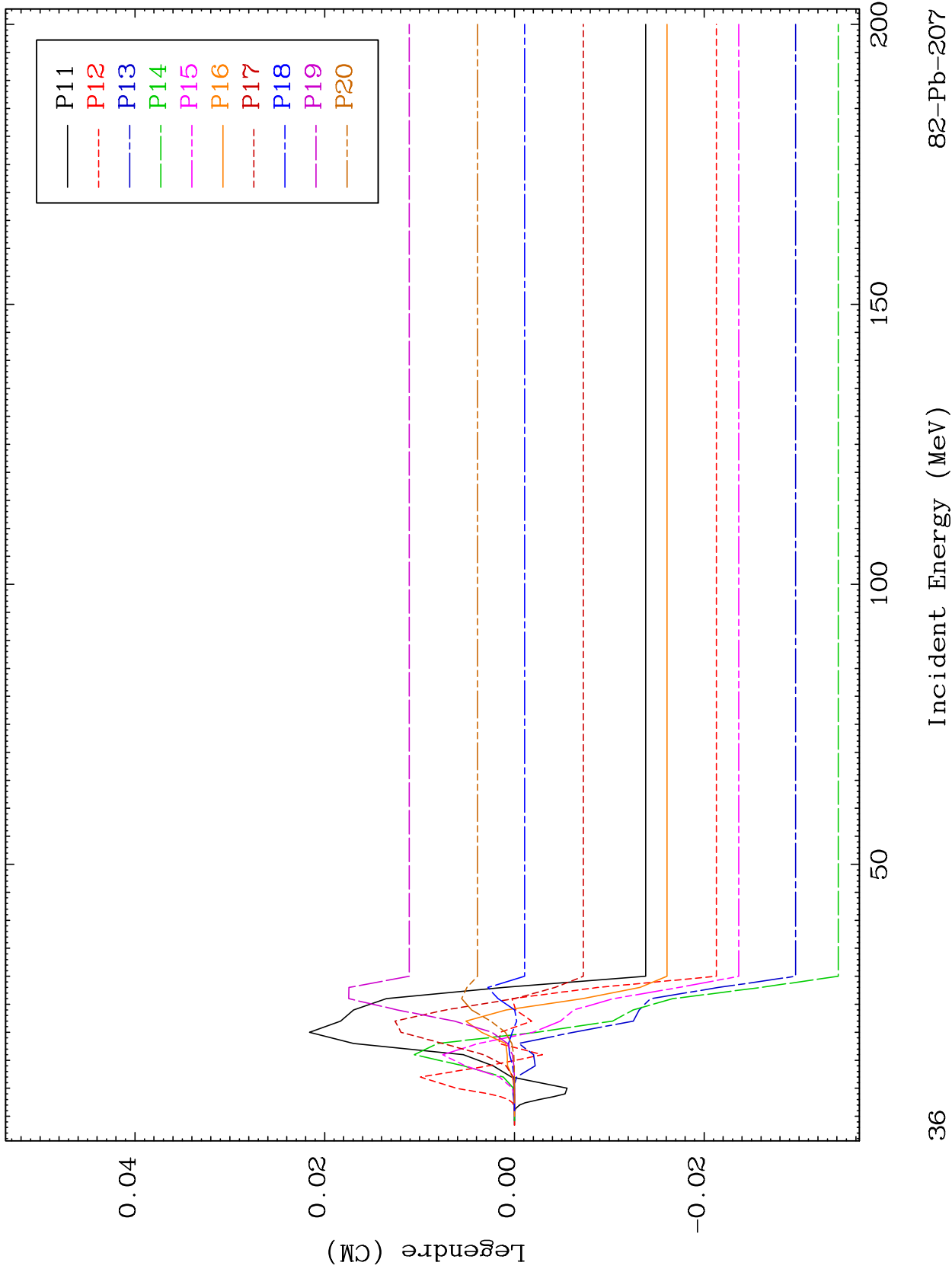
82-Pb-207



MAT 8234

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

82-Pb-207



36

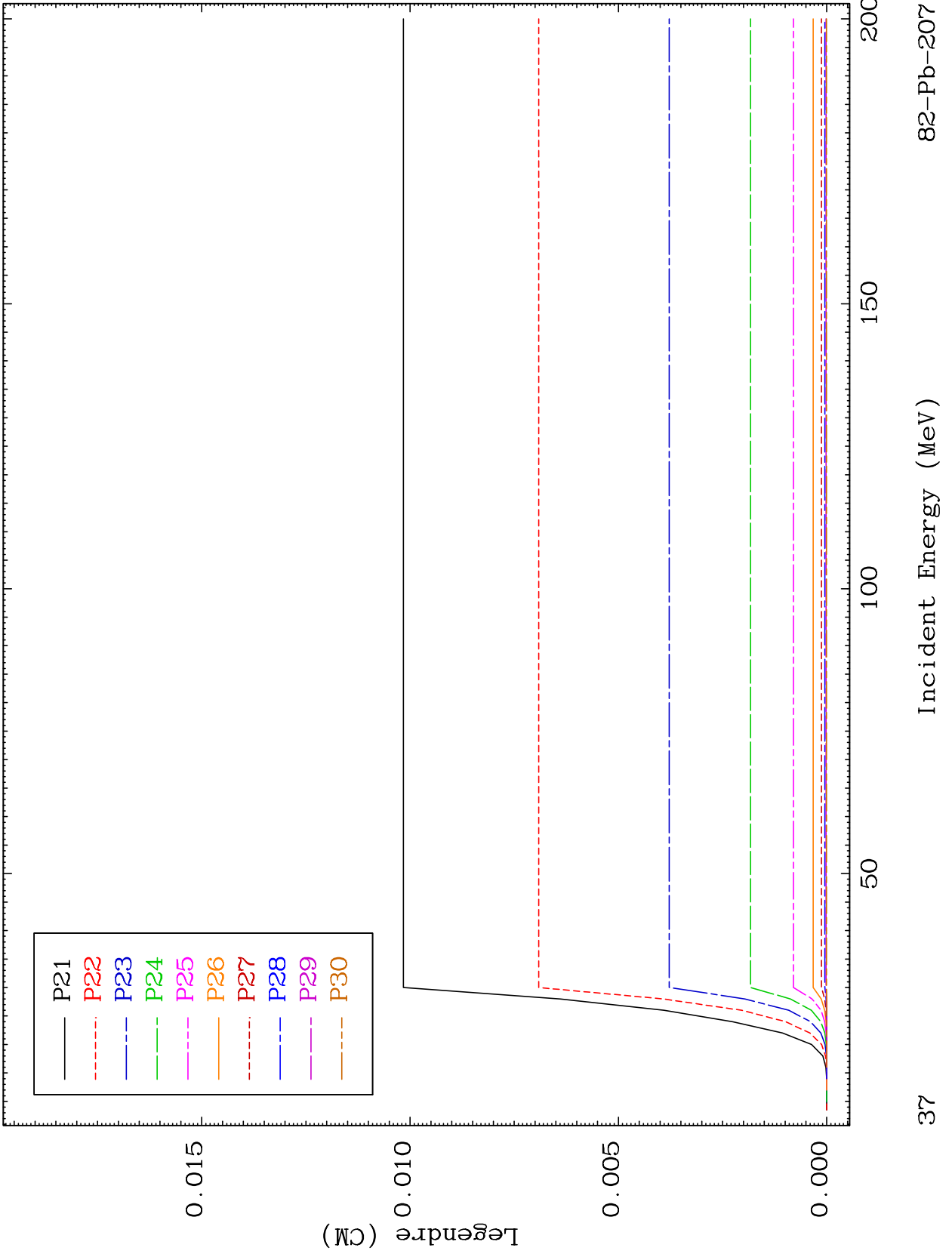
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

82-Pb-207



37

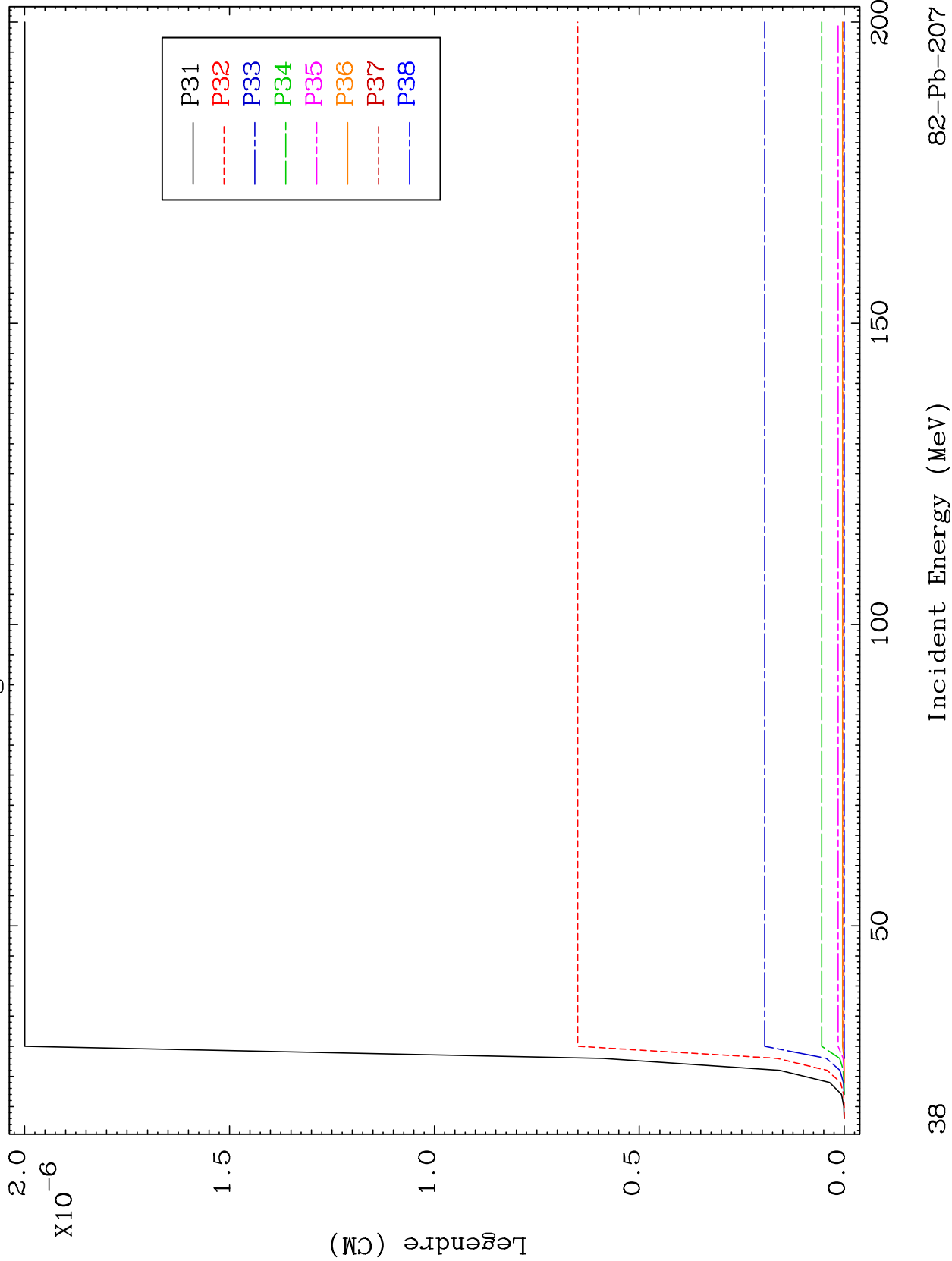
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

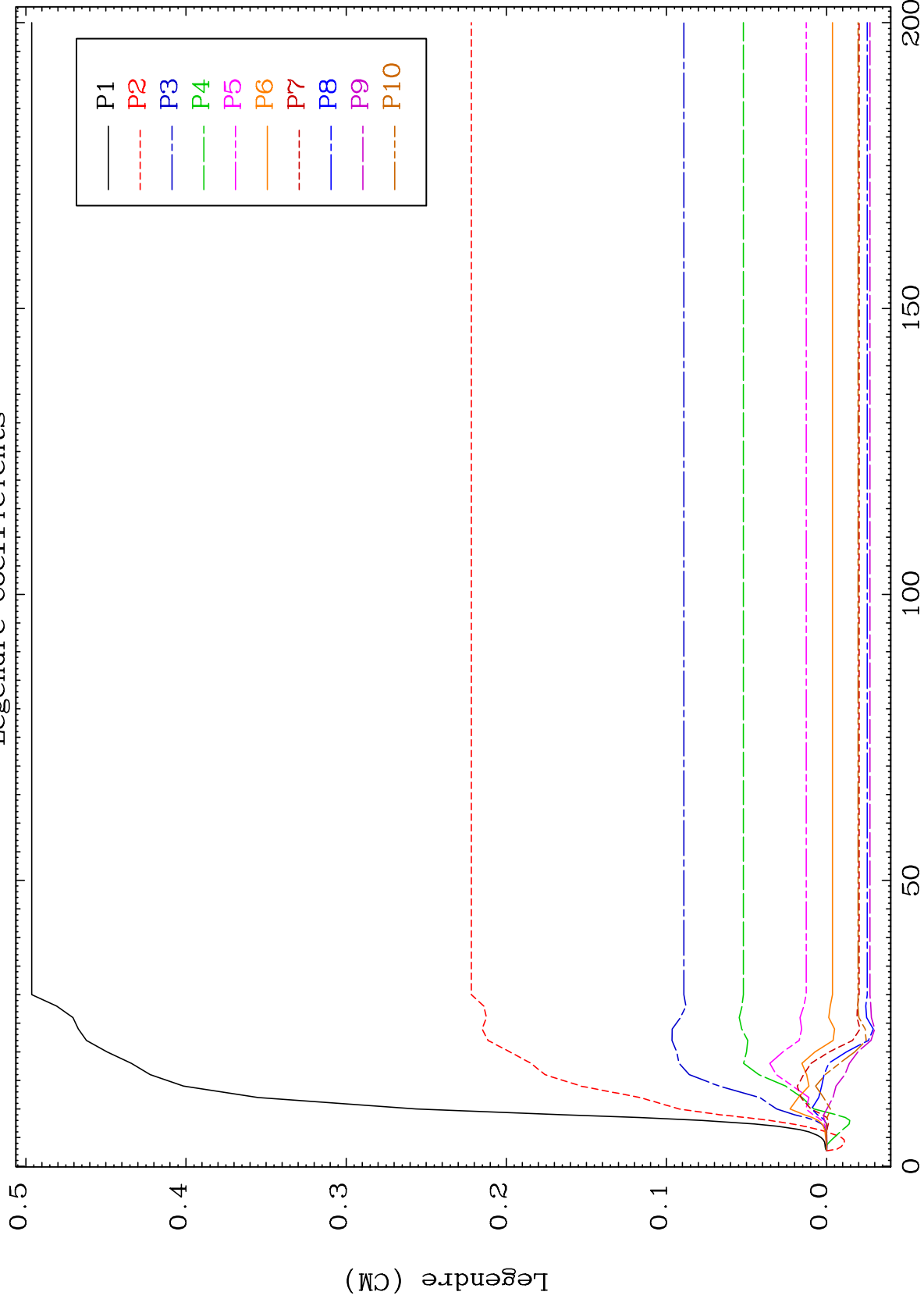
82-Pb-207



MAT 8234

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

82-Pb-207



39

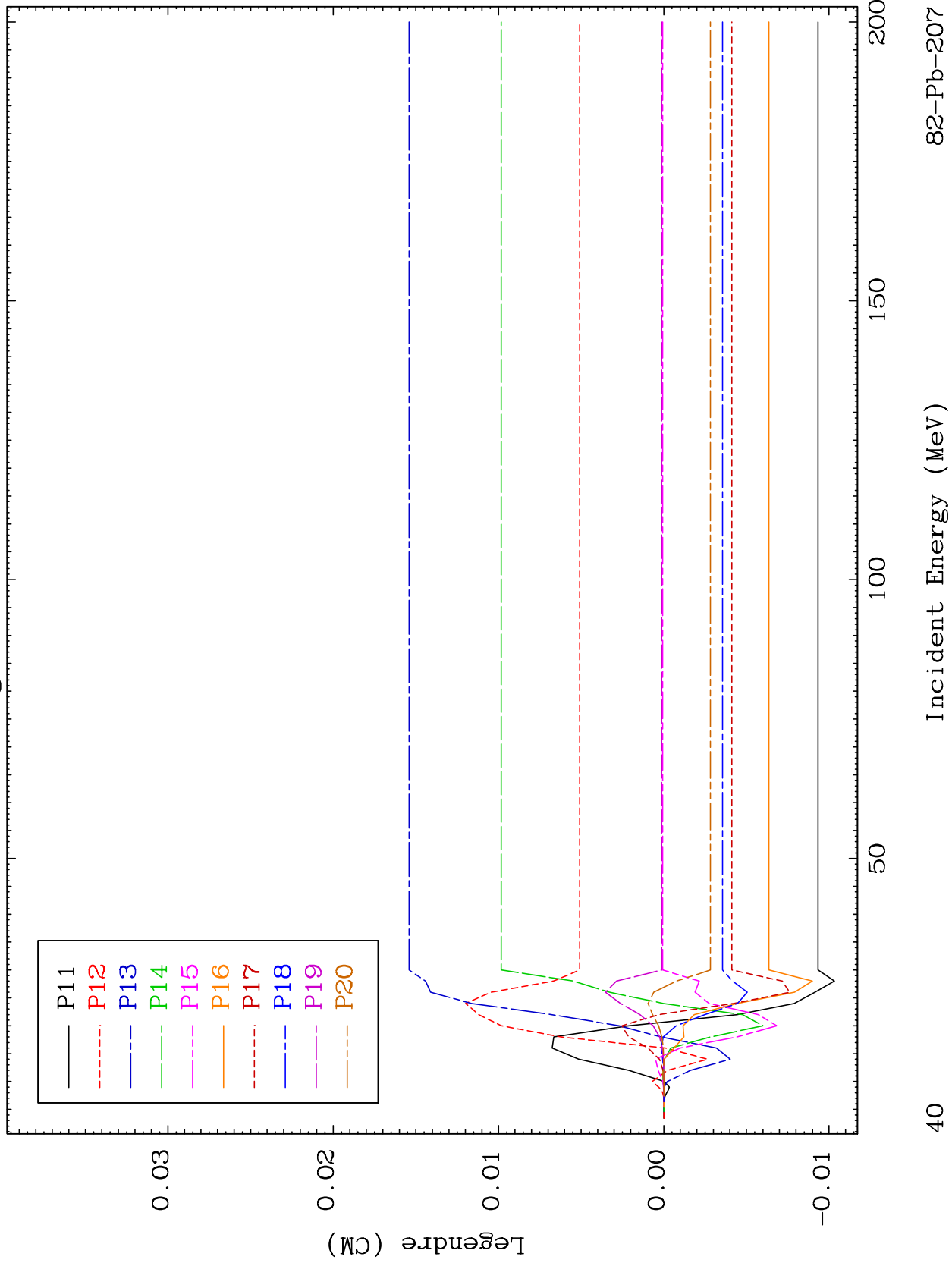
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

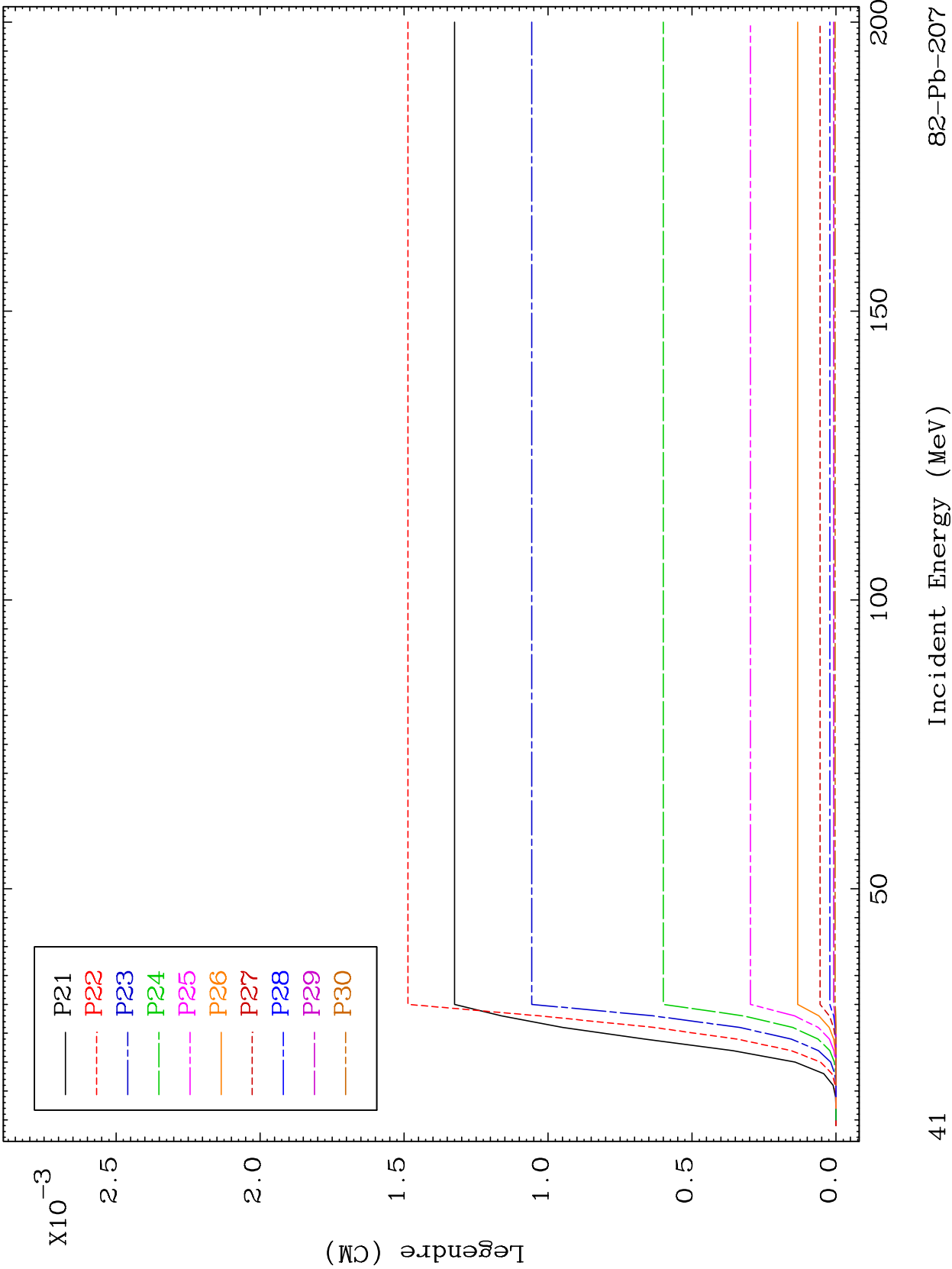
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82-Pb-207

Incident Energy (MeV)

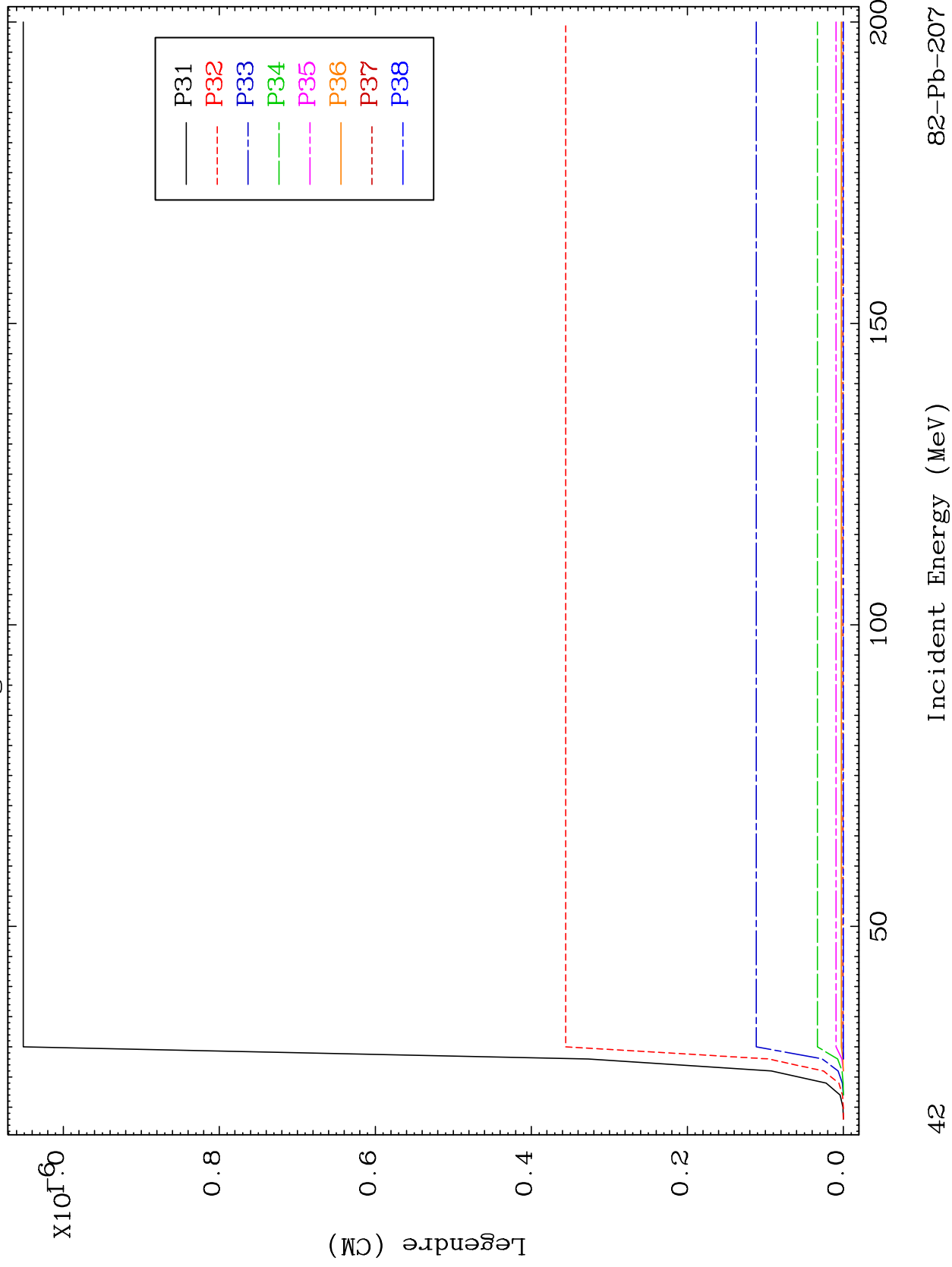
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MAT 8234

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

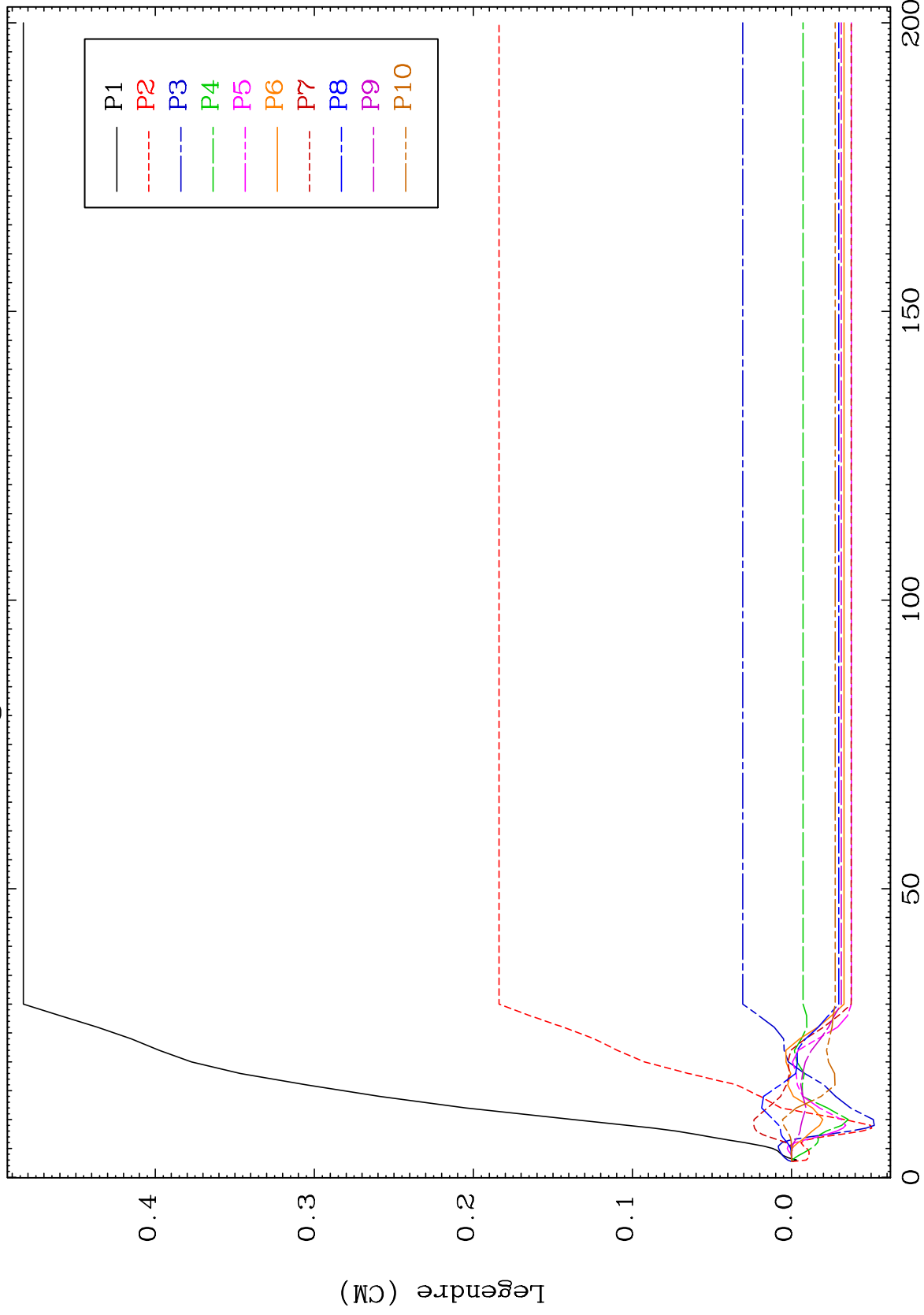
82-Pb-207



MAT 8234

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

82-Pb-207



43

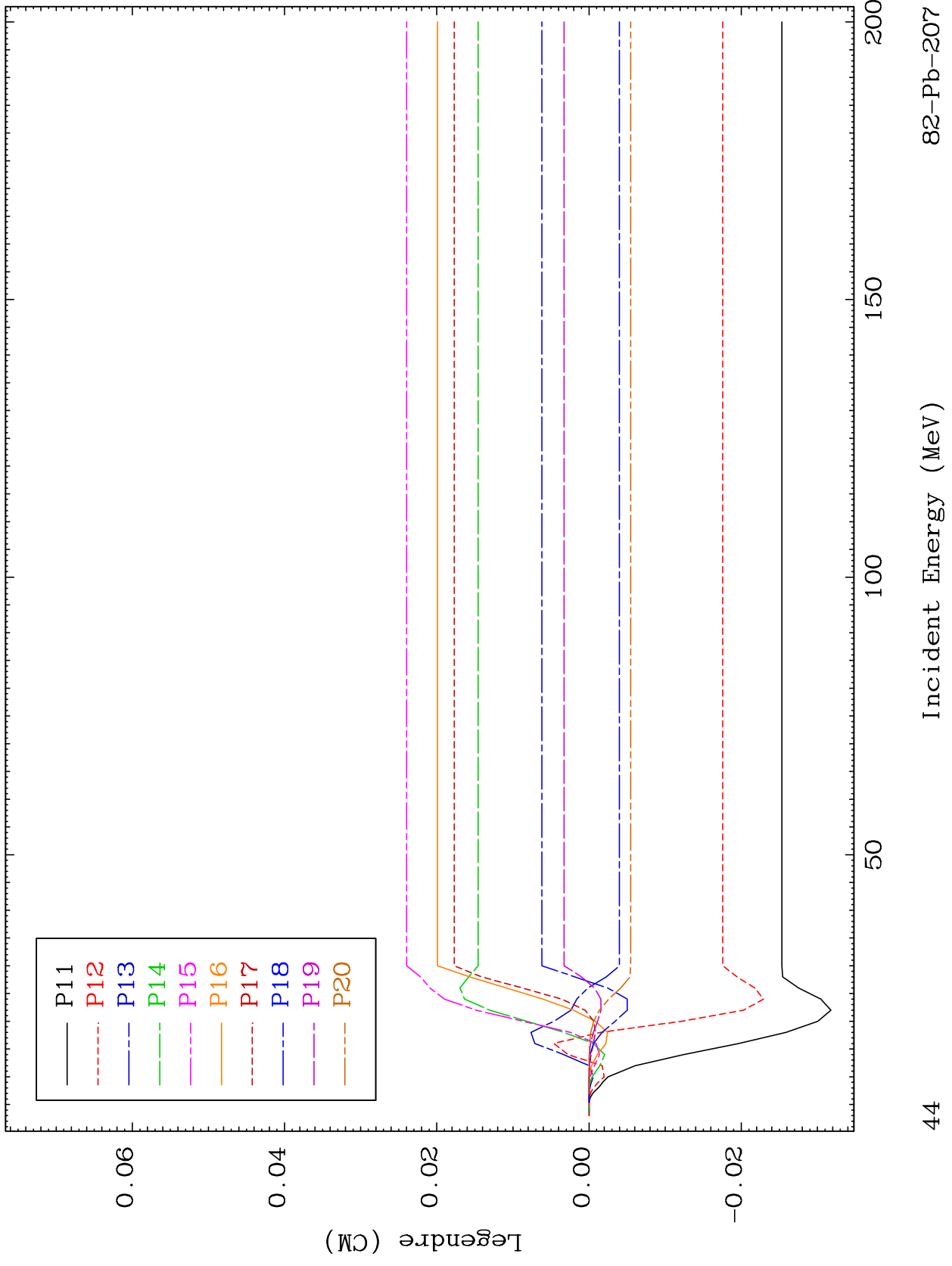
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

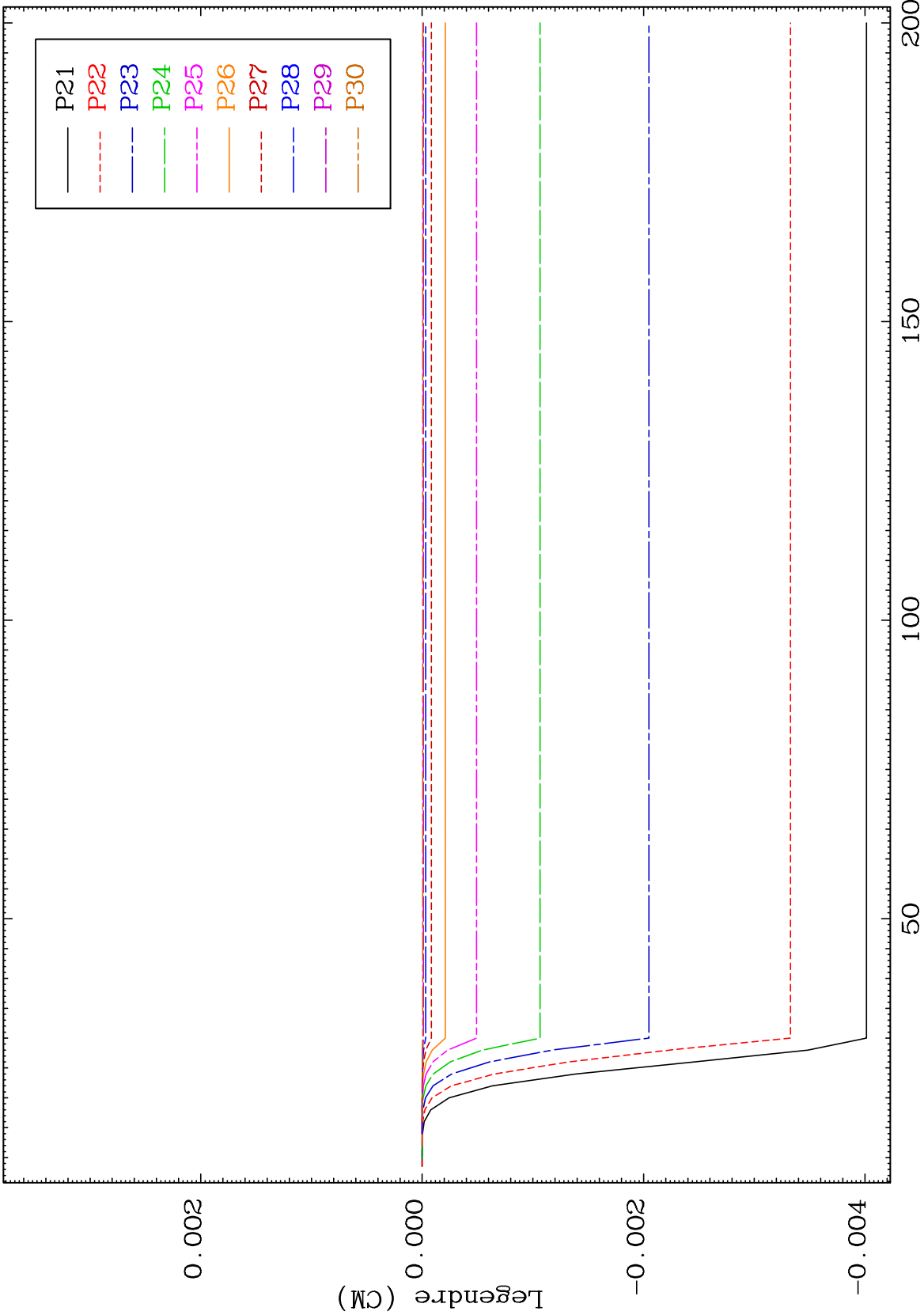
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MAT 8234

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

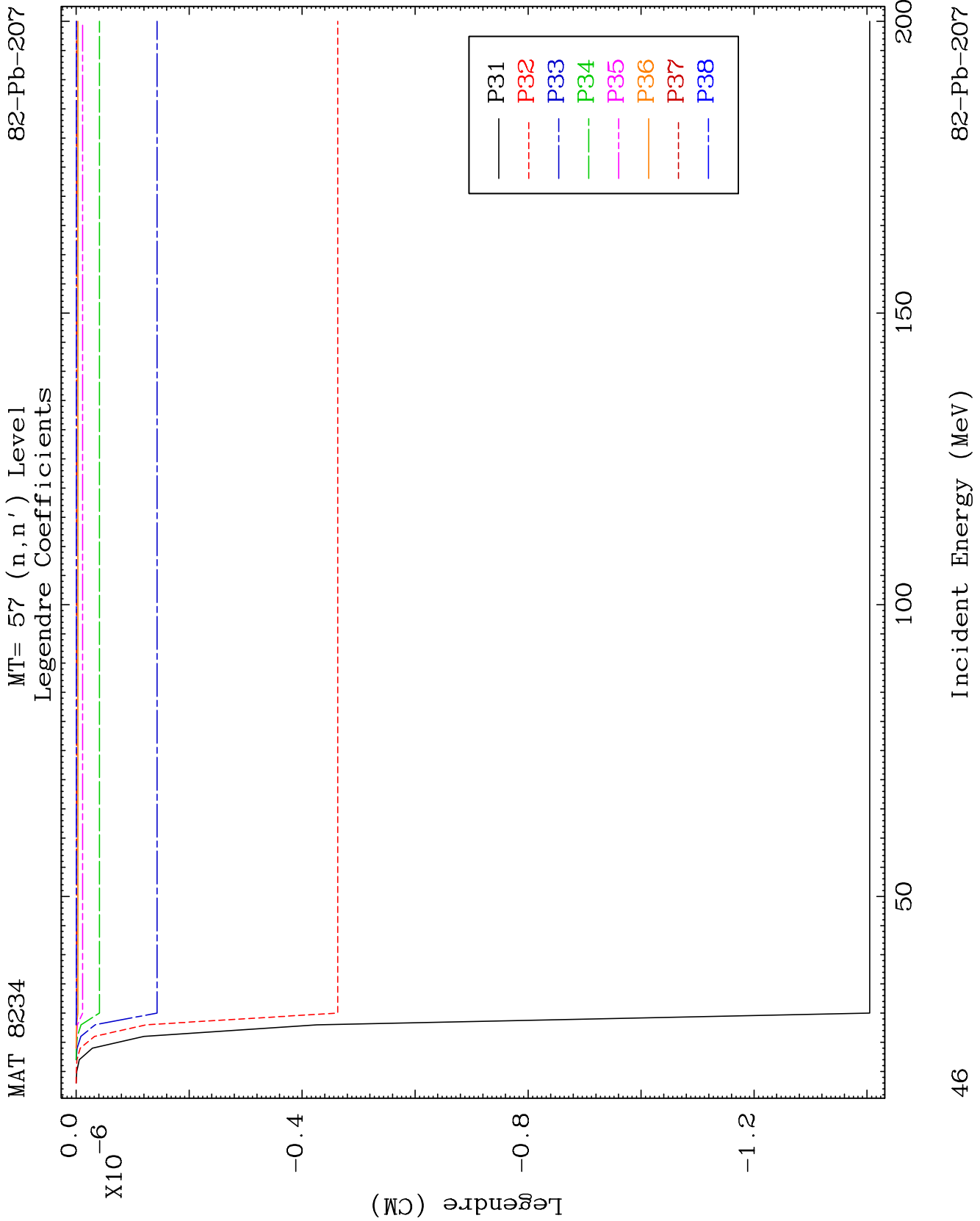
82-Pb-207



45

Incident Energy (MeV)

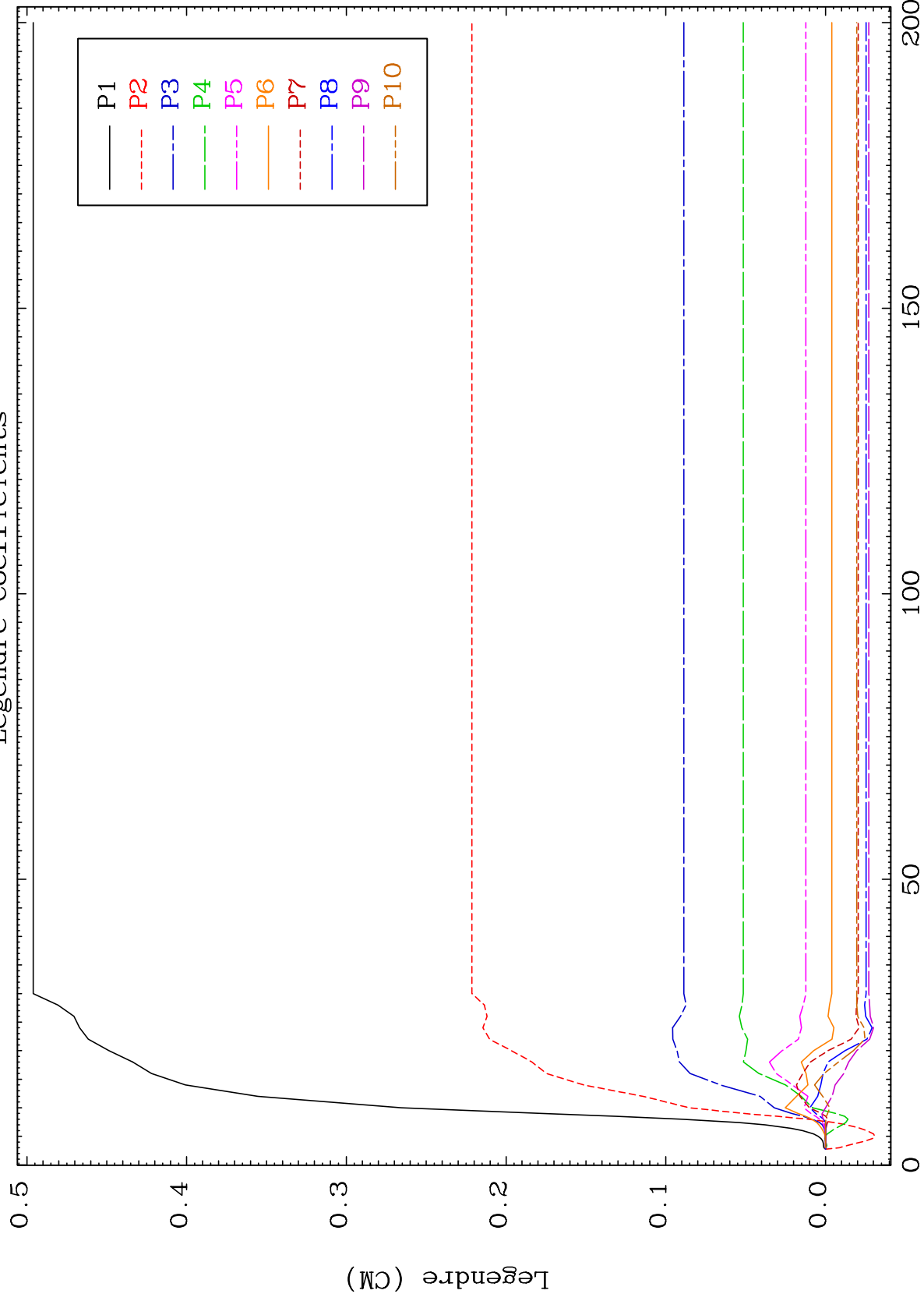
82-Pb-207



MAT 8234

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

82-Pb-207



47

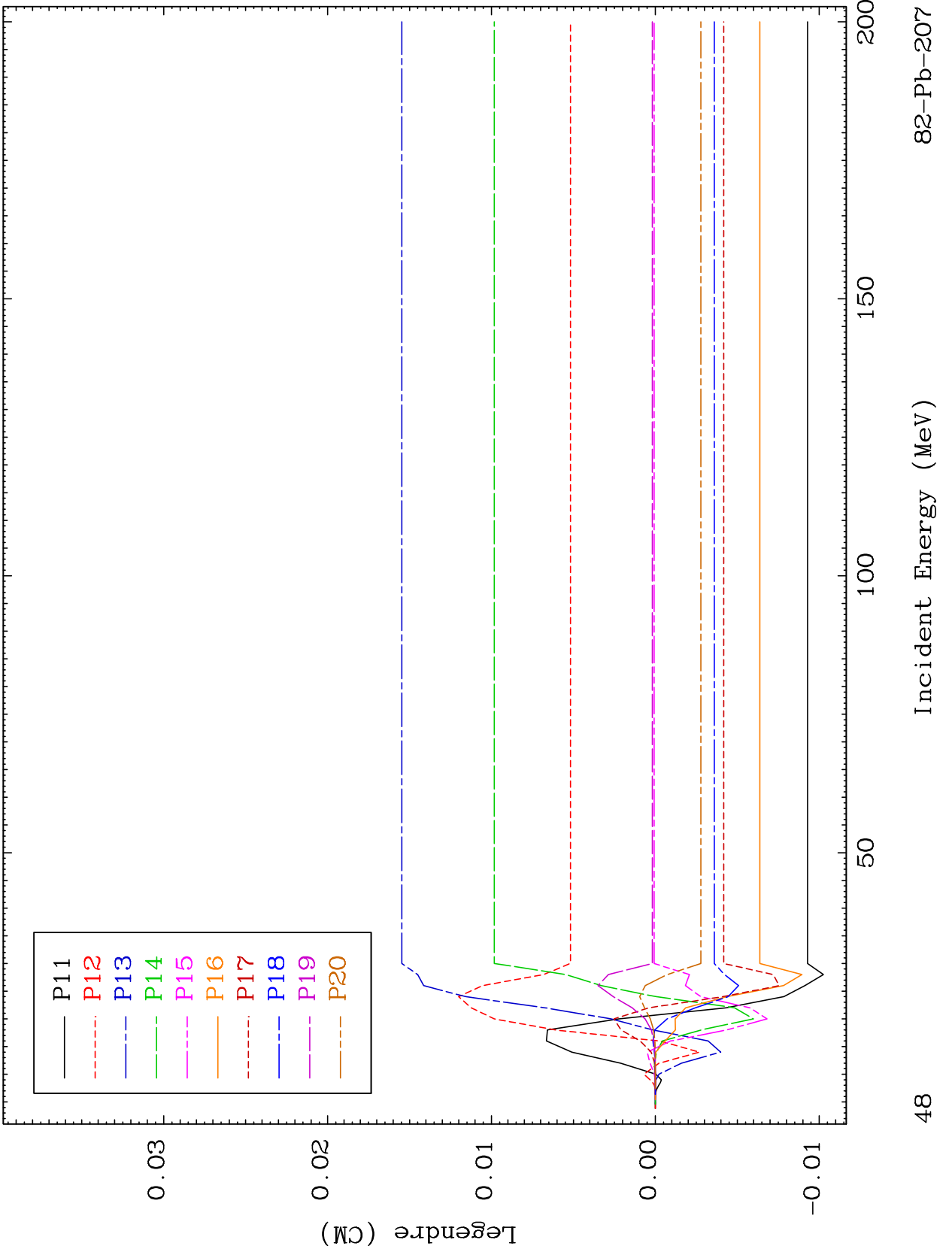
Incident Energy (MeV)

82-Pb-207

MAT 8234

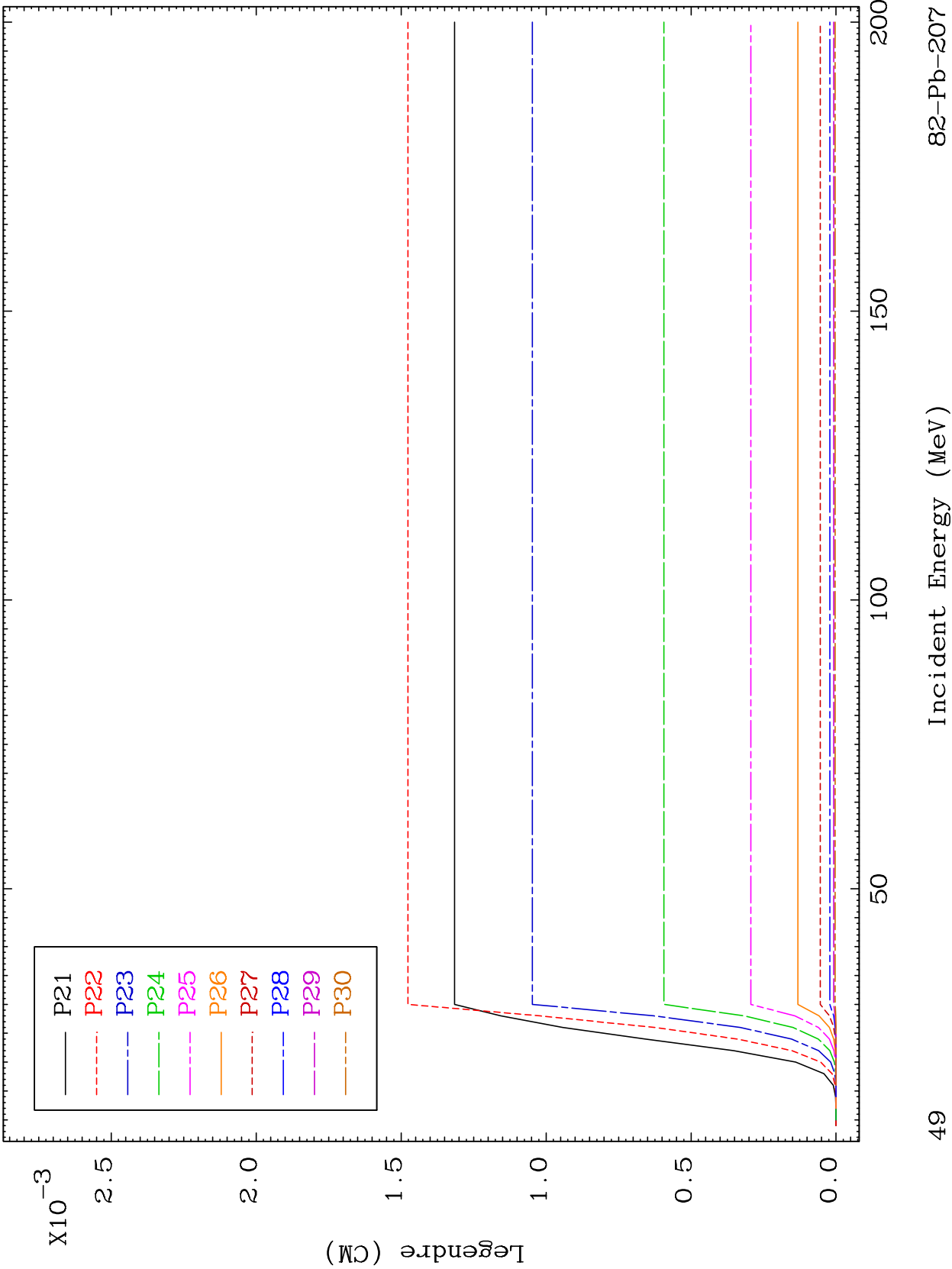
MT= 58 (n,n') Level
Legendre Coefficients

82-Pb-207



48

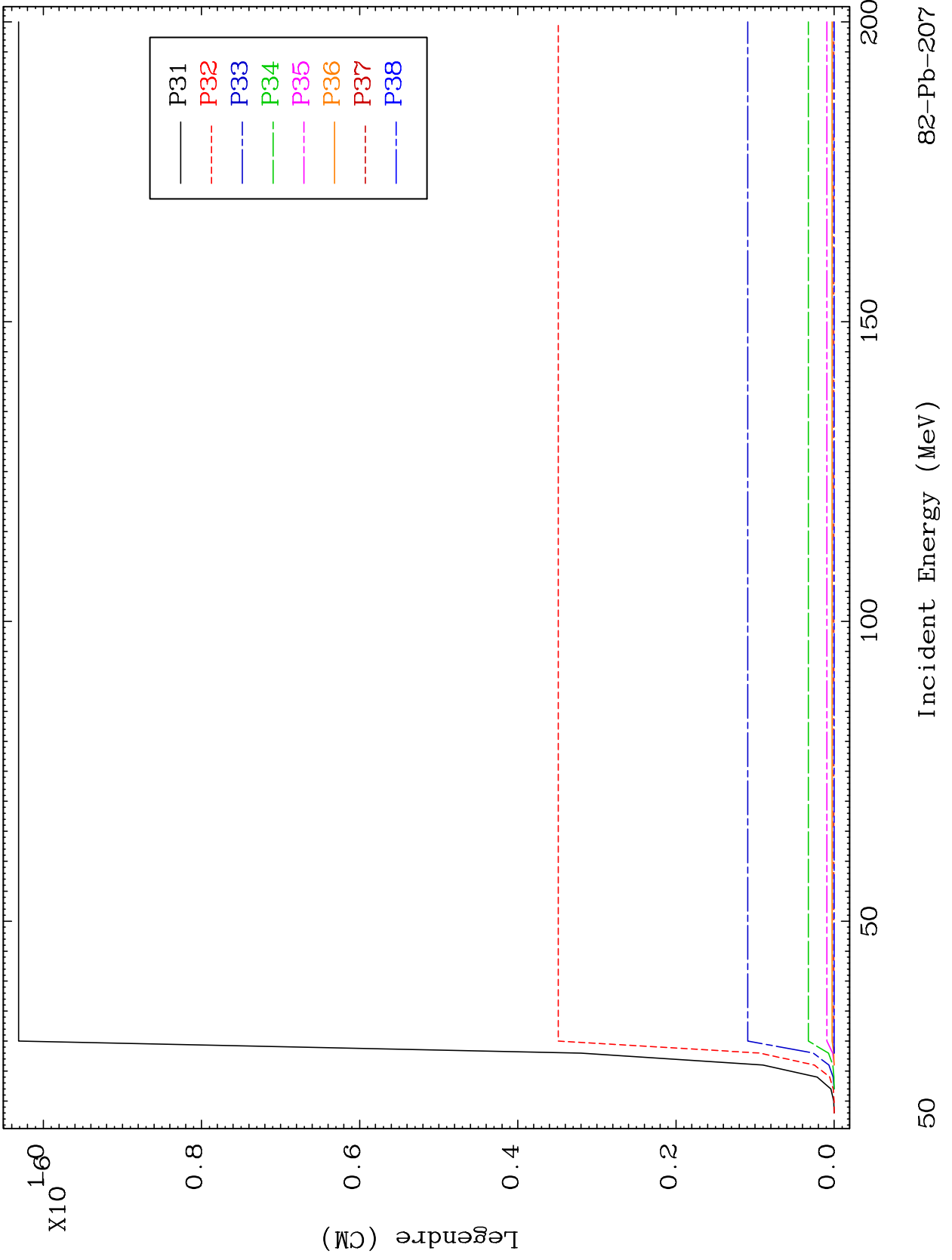
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MAT 8234

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

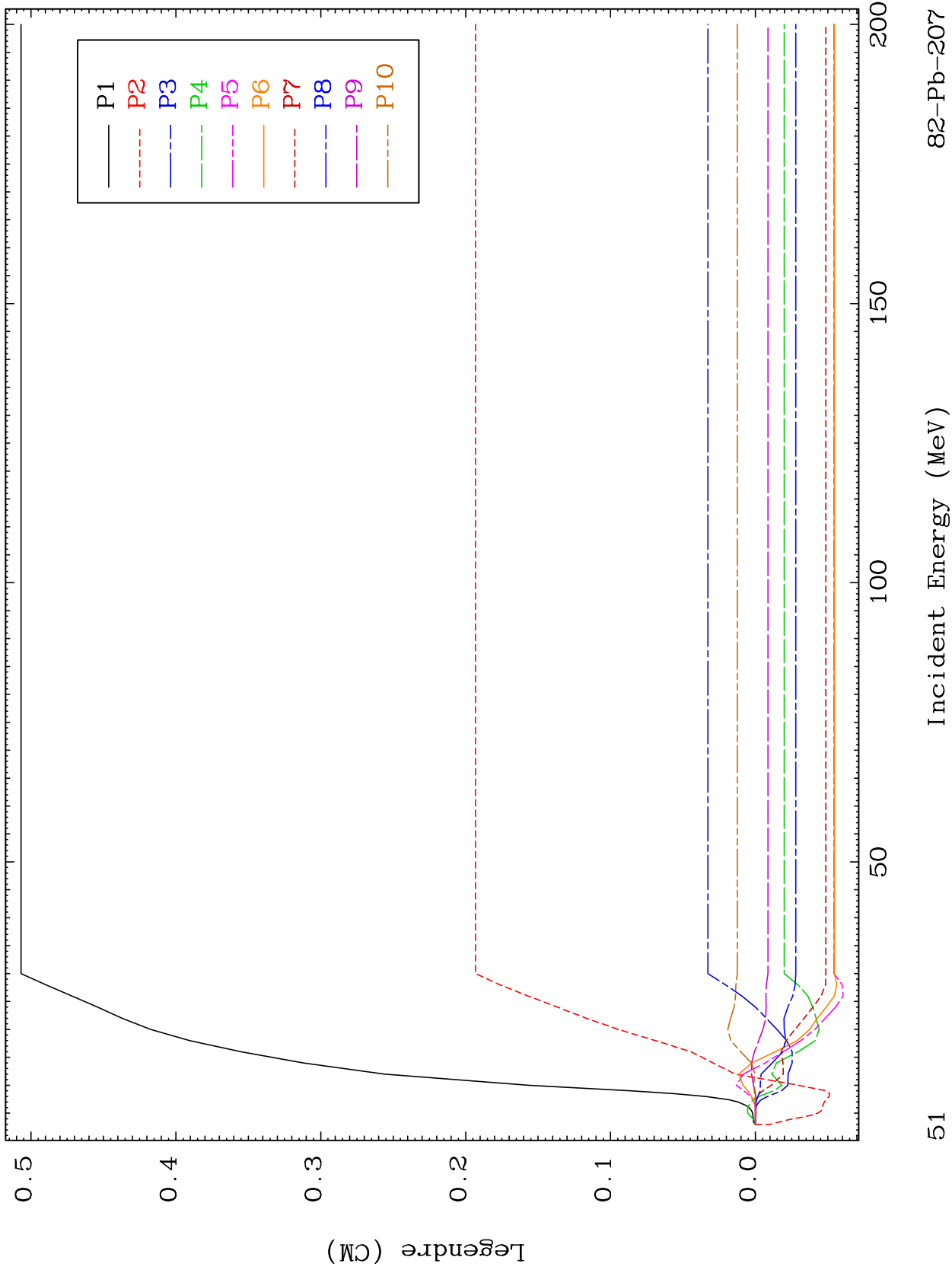
82-Pb-207



MAT 8234

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

82-Pb-207



51

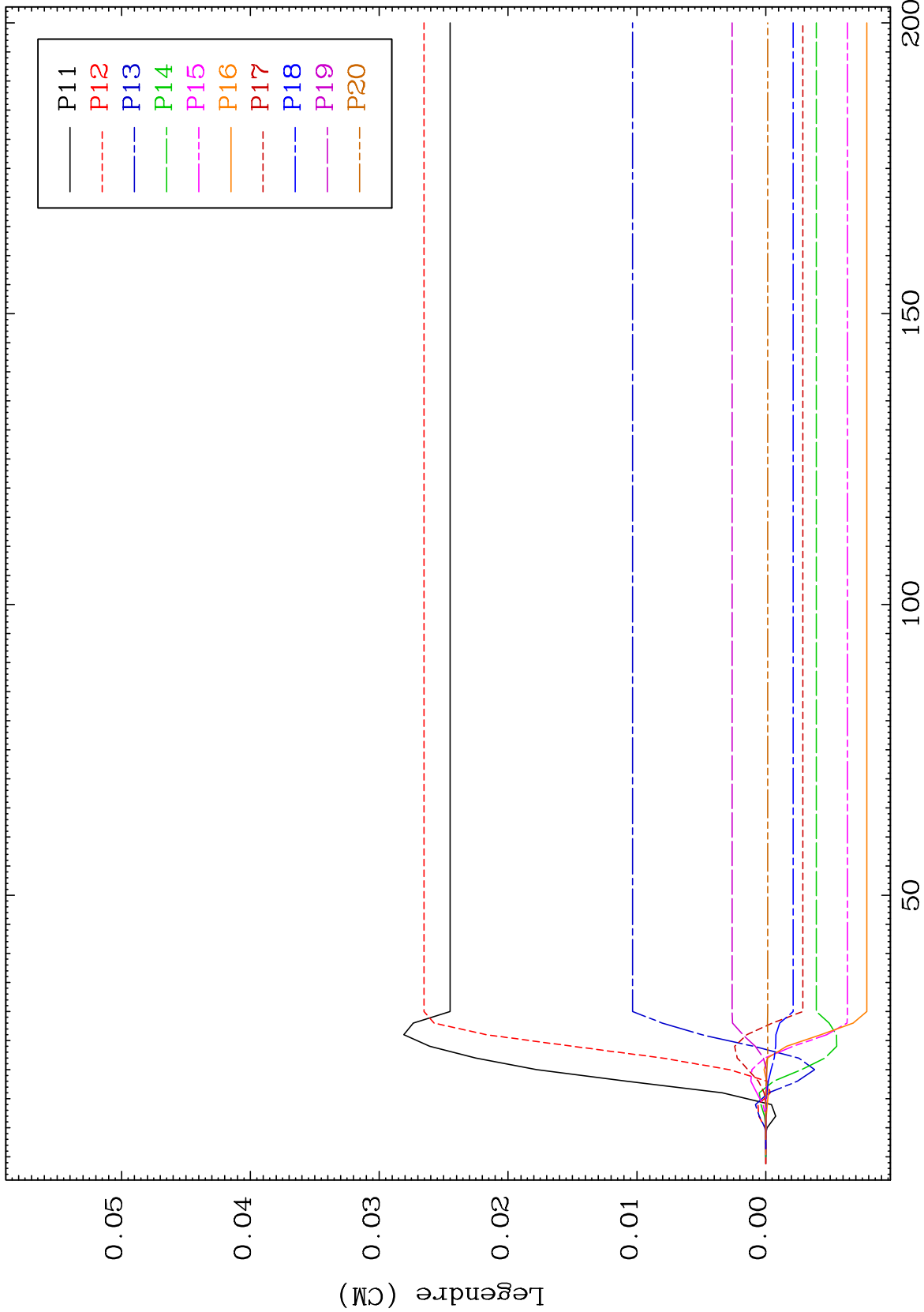
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

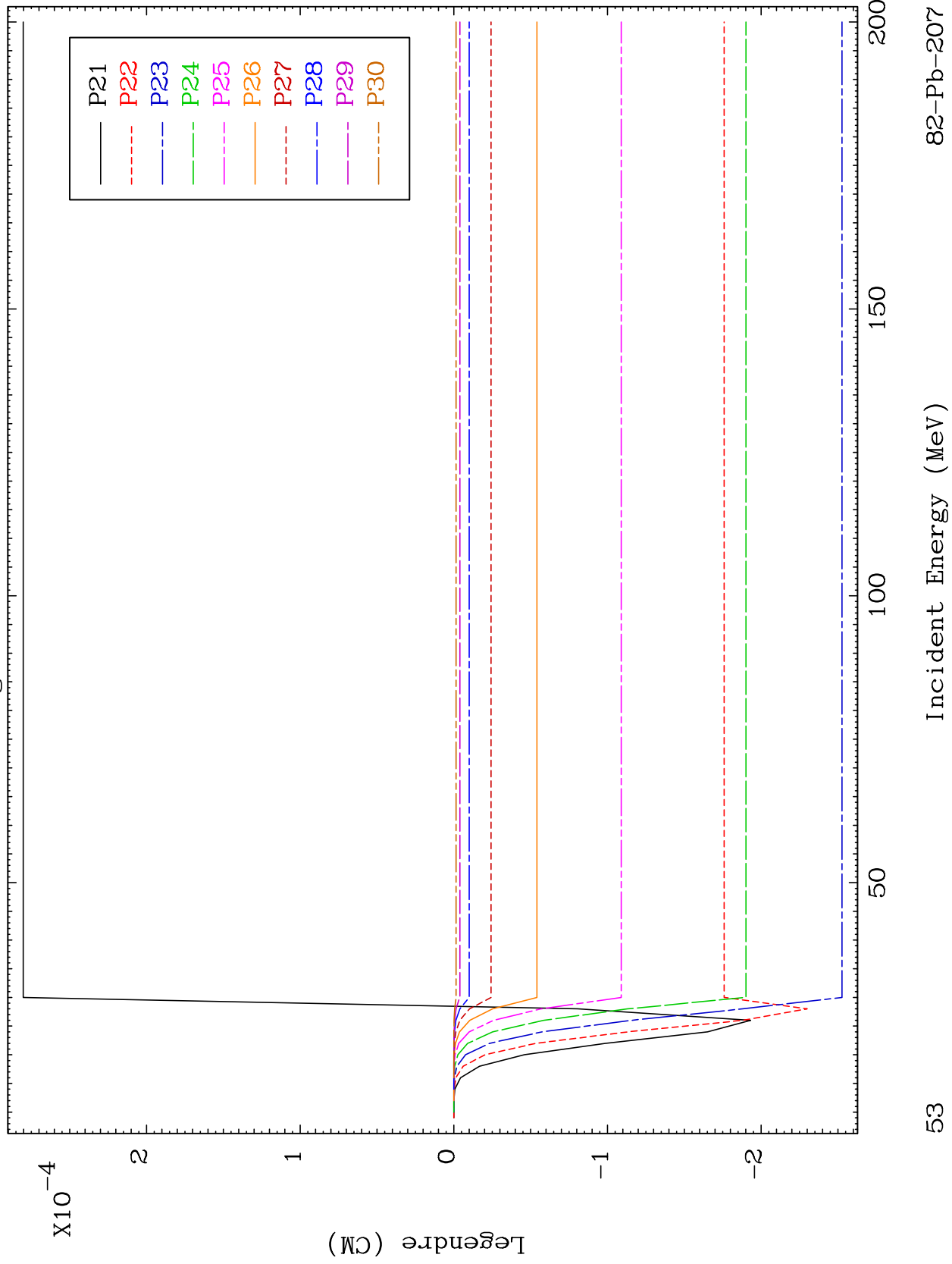
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MAT 8234

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

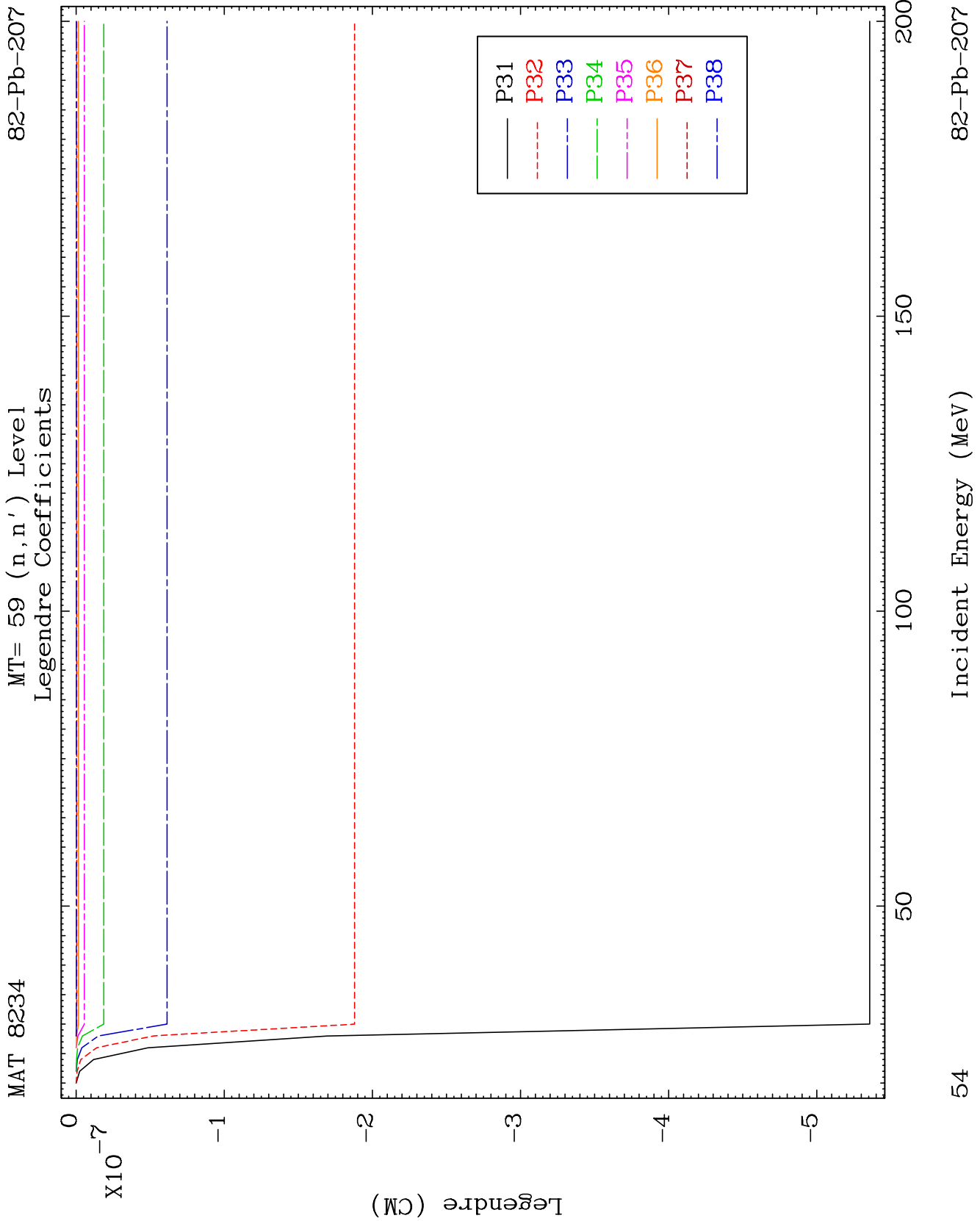
82-Pb-207



53

Incident Energy (MeV)

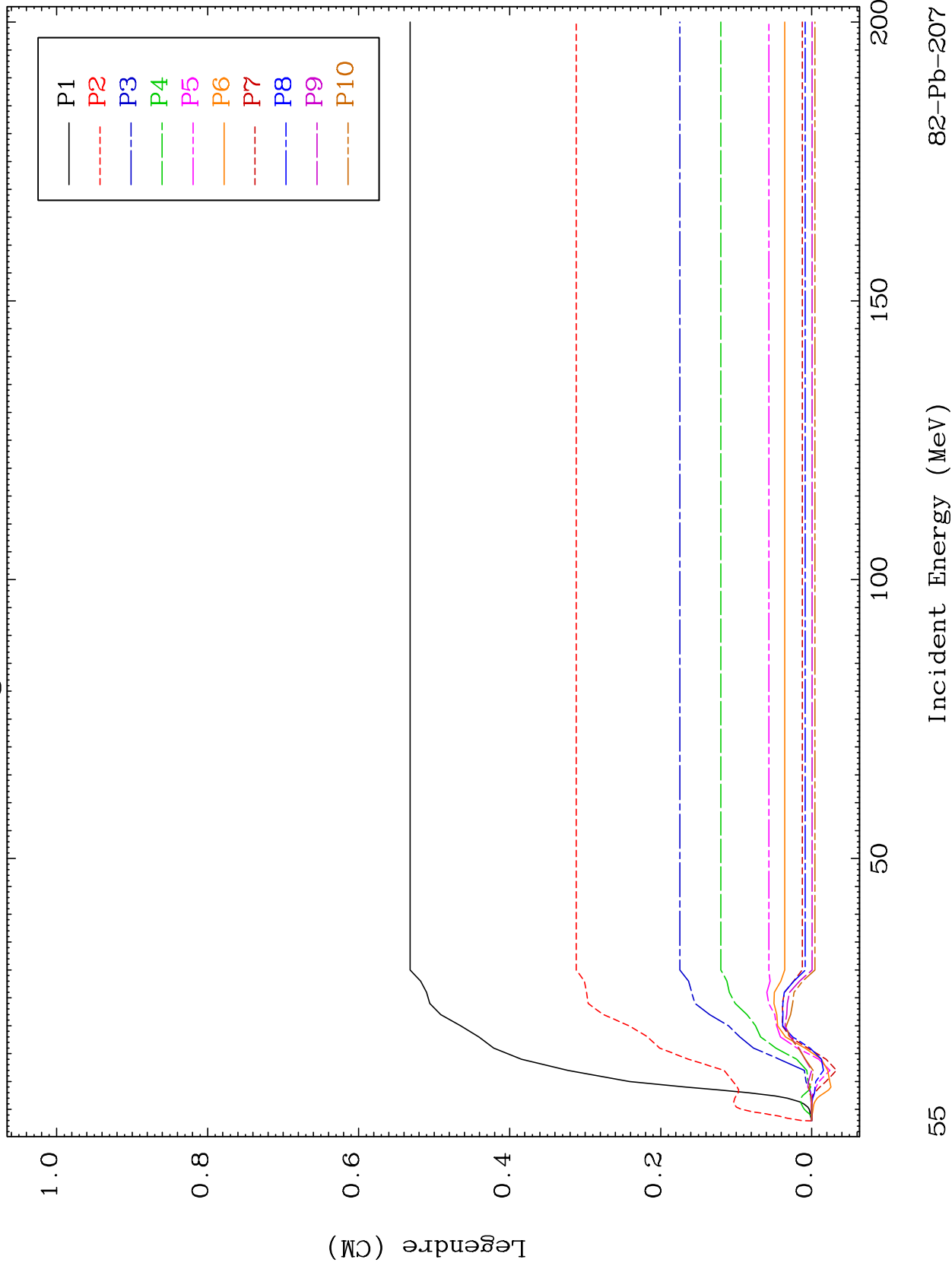
82-Pb-207



MAT 8234

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

82-Pb-207



82-Pb-207

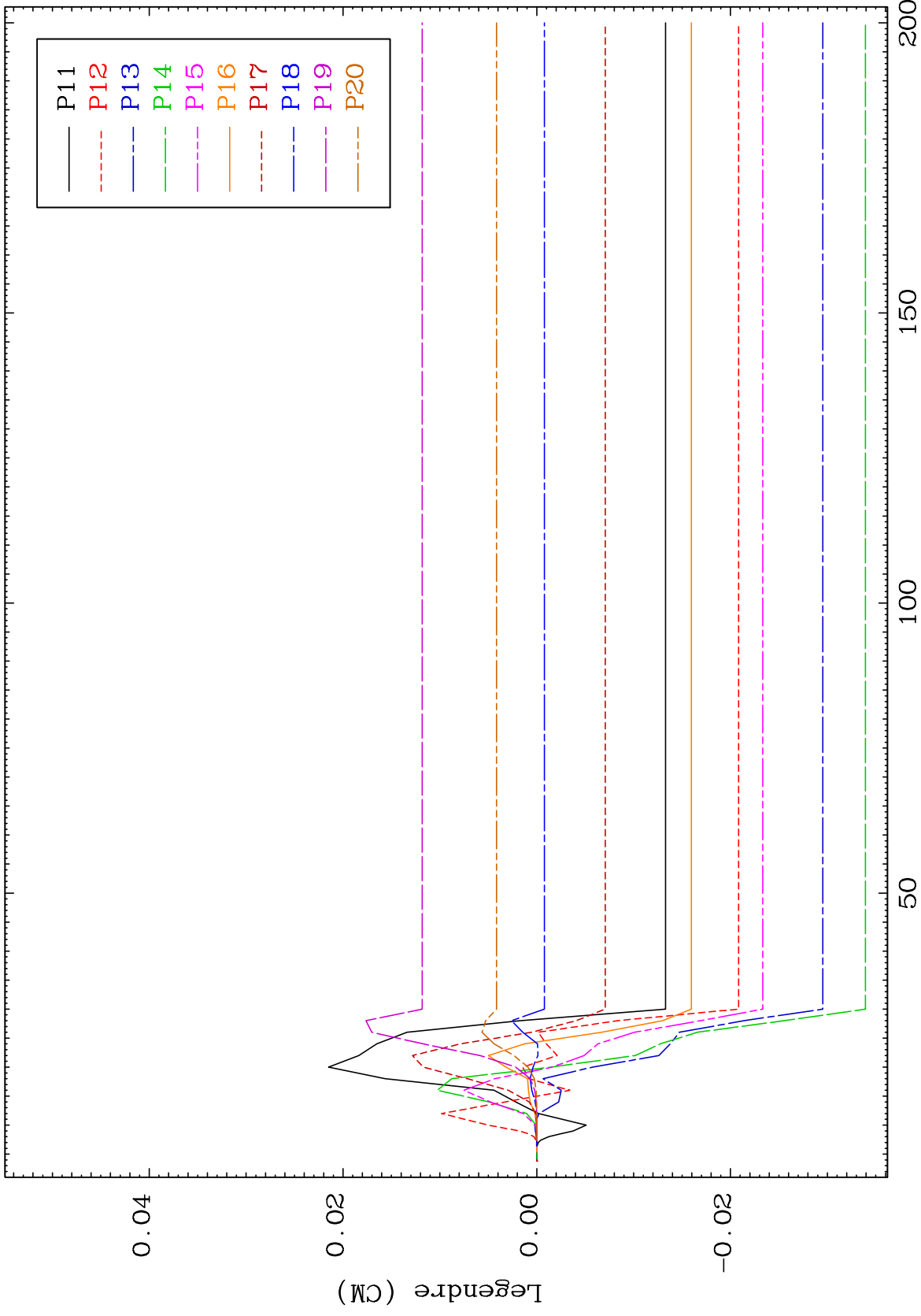
Incident Energy (MeV)

55

MAT 8234

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

82-Pb-207



56

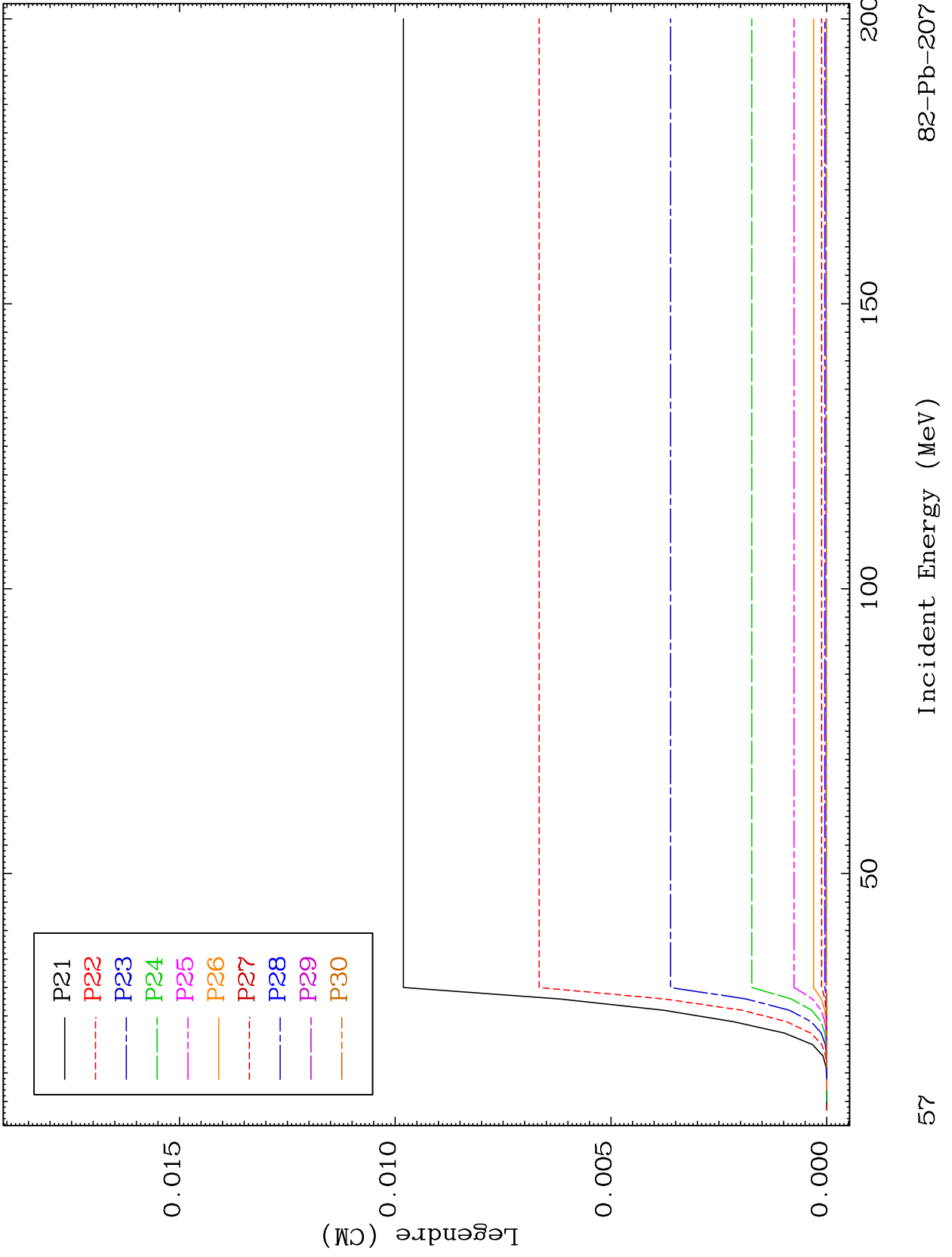
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

82-Pb-207



57

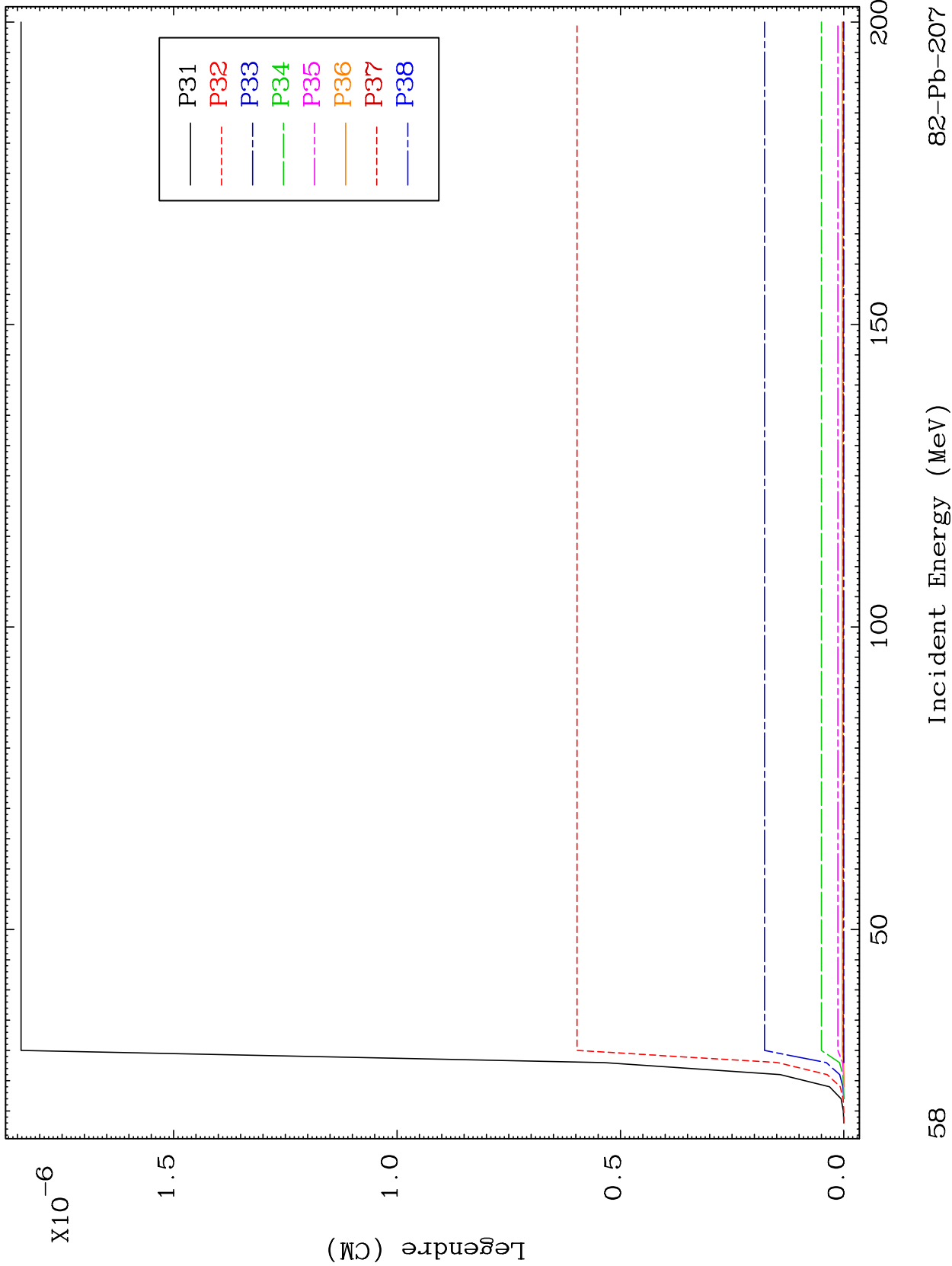
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

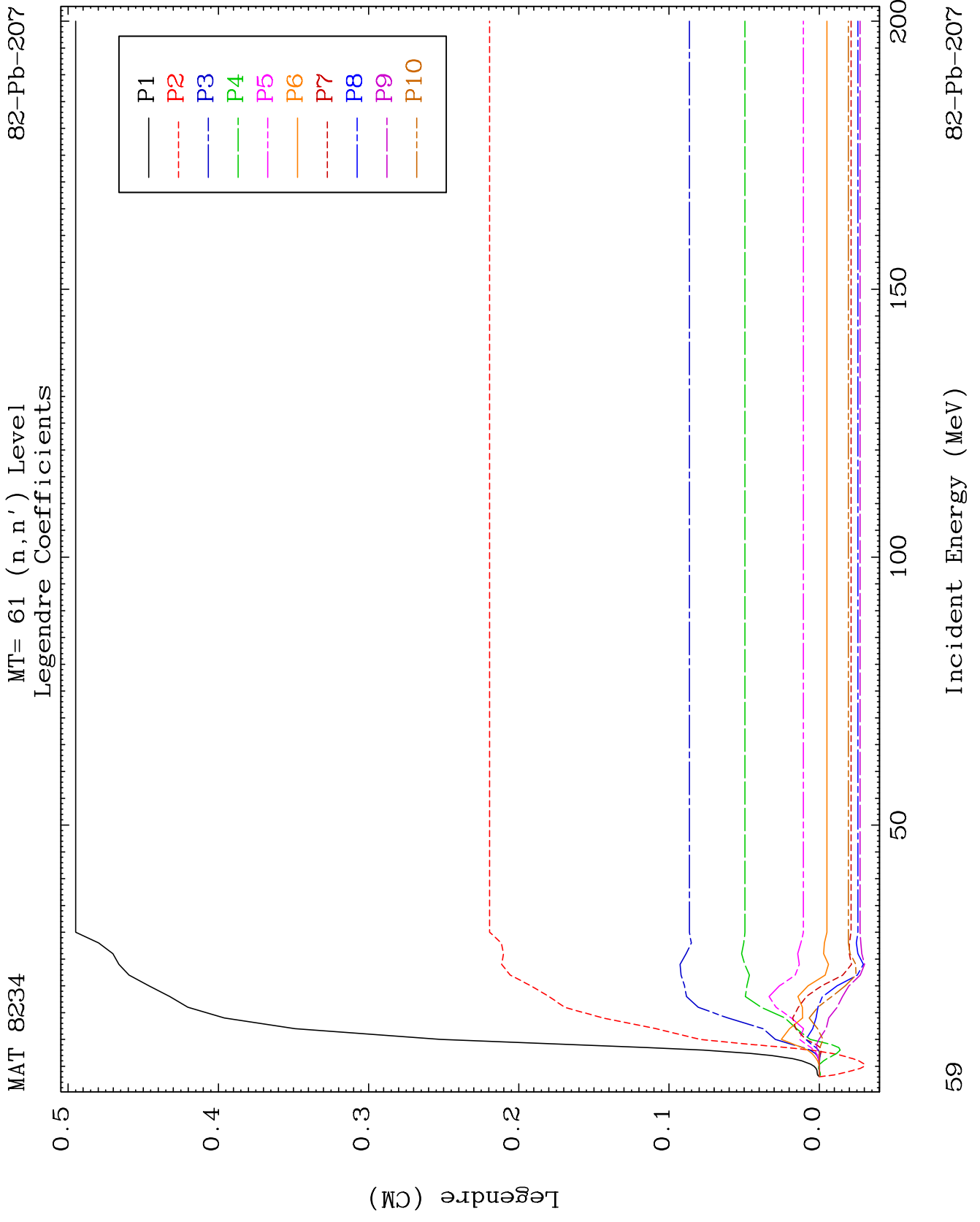
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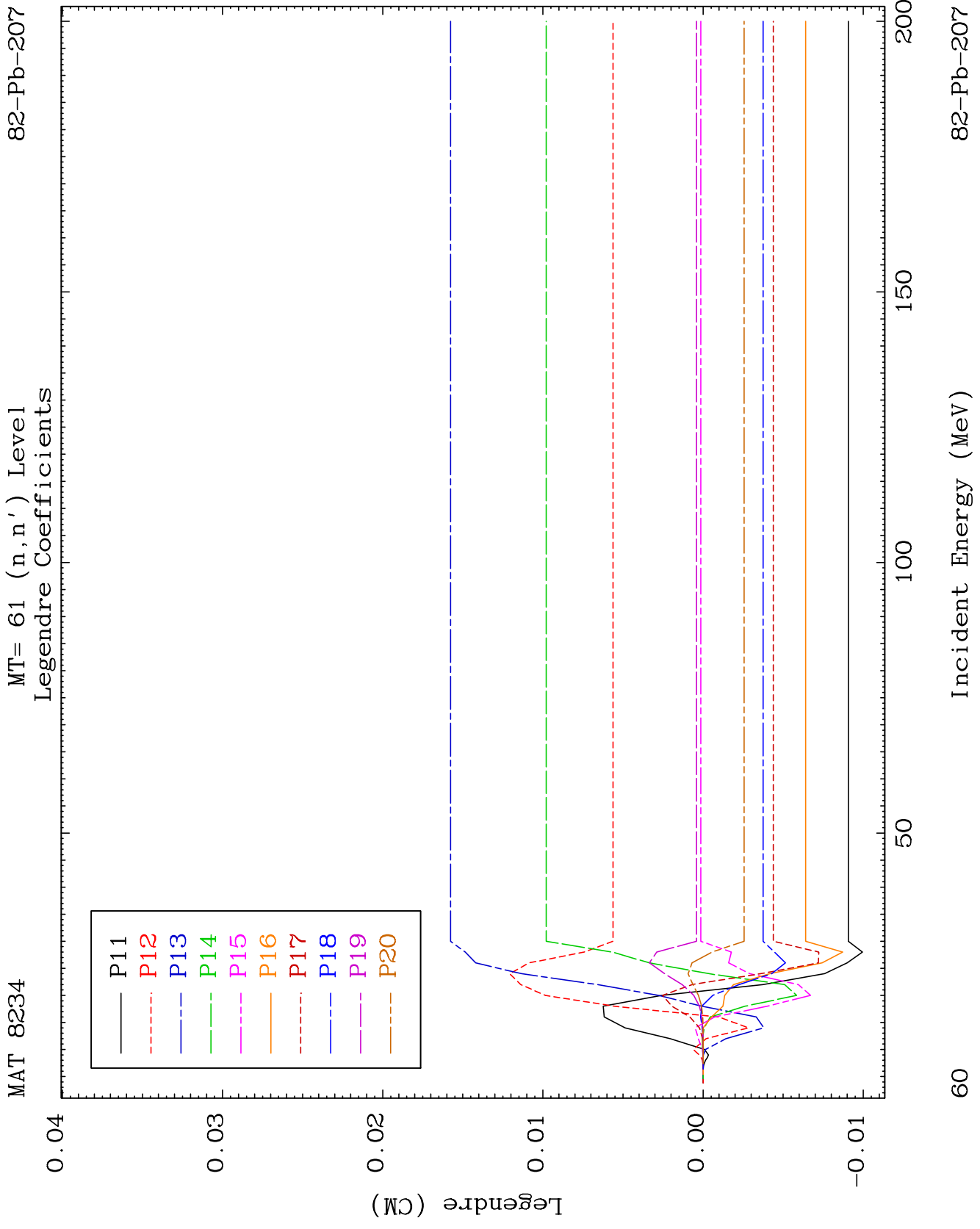


58

Incident Energy (MeV)

82-Pb-207

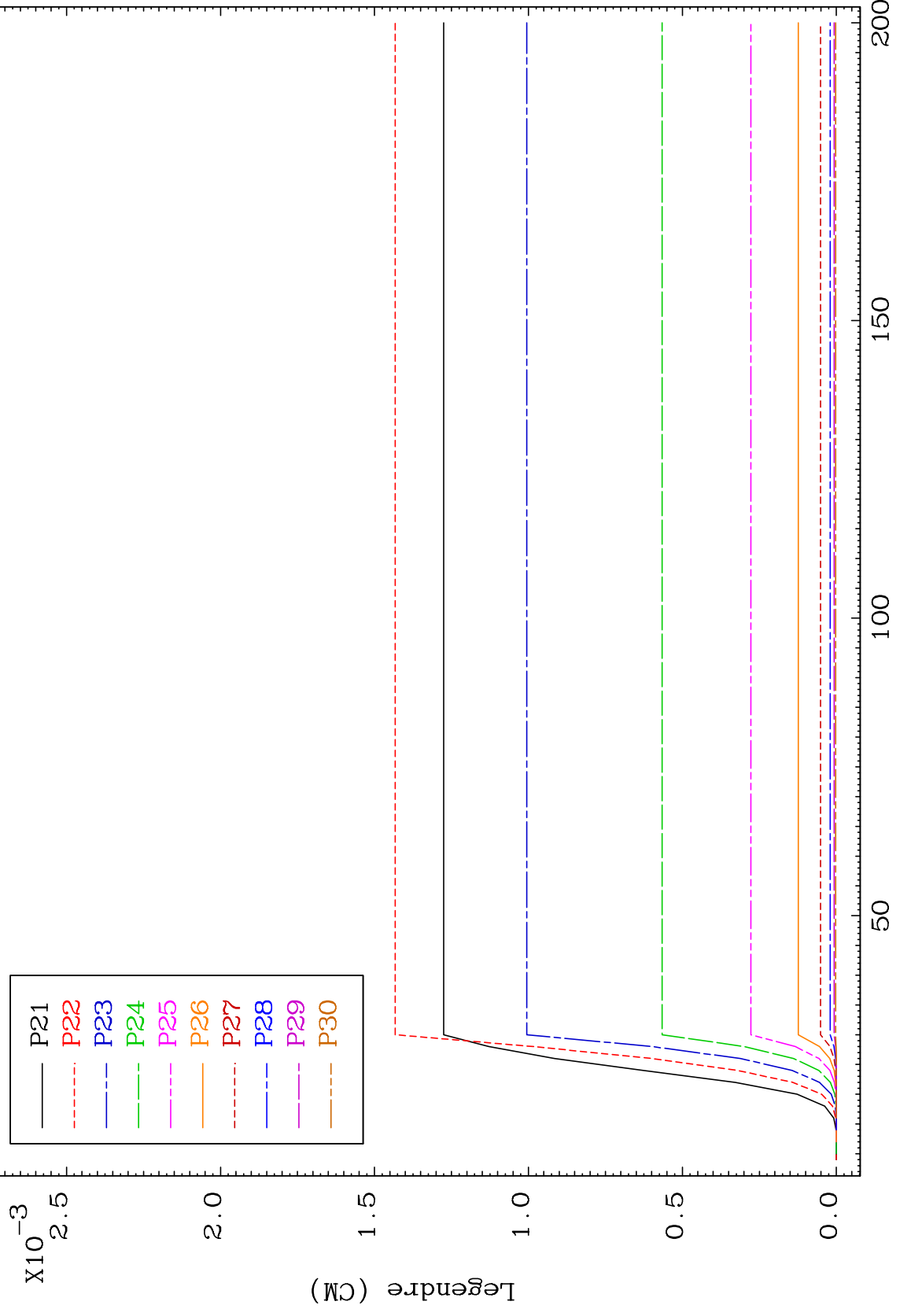
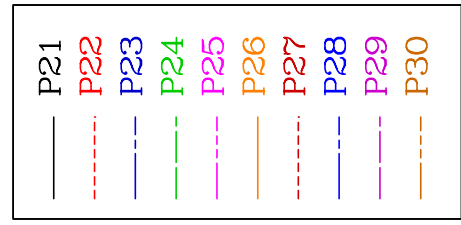




MAT 8234

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

82-Pb-207



61

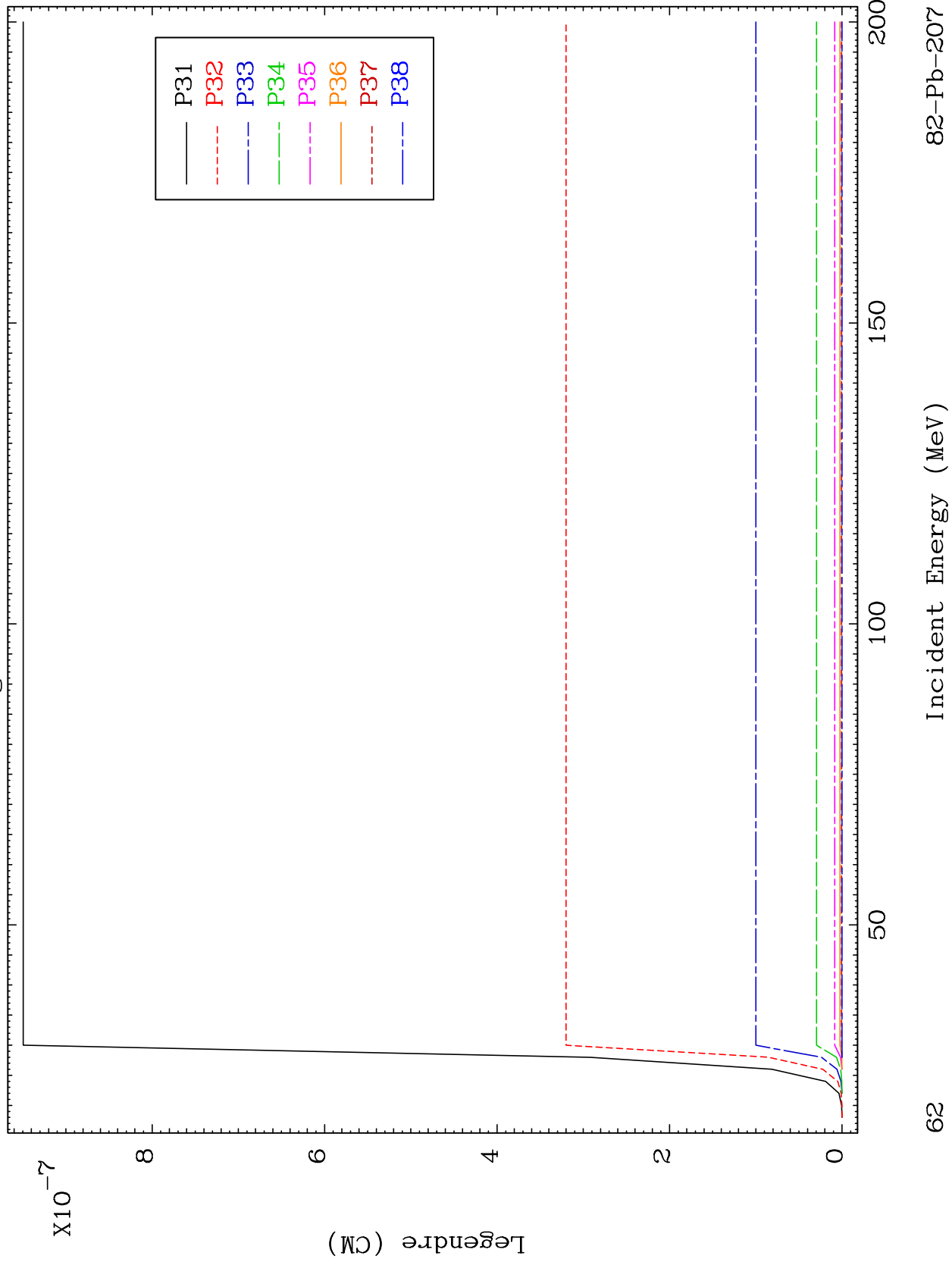
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

82-Pb-207



62

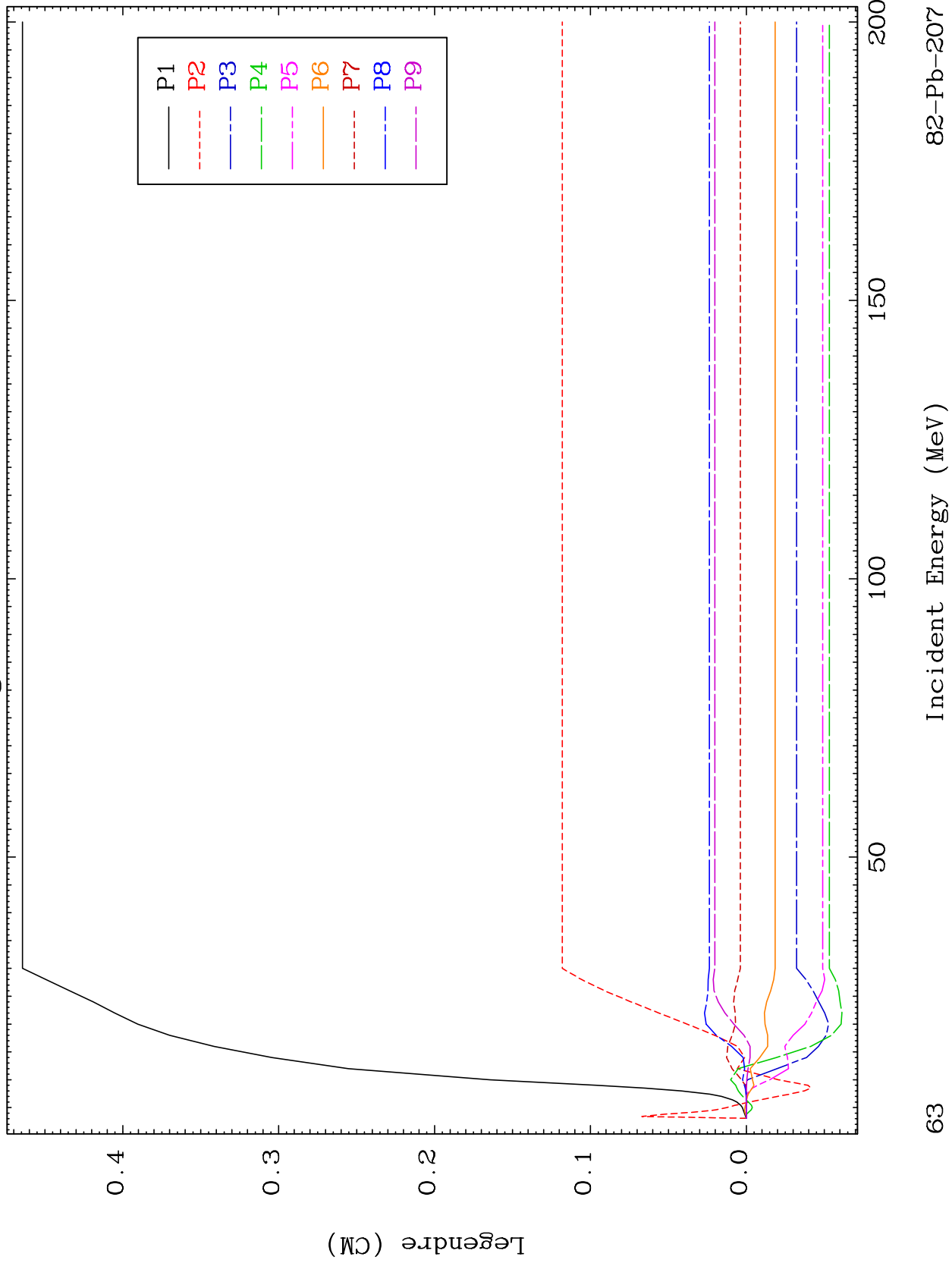
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

82-Pb-207



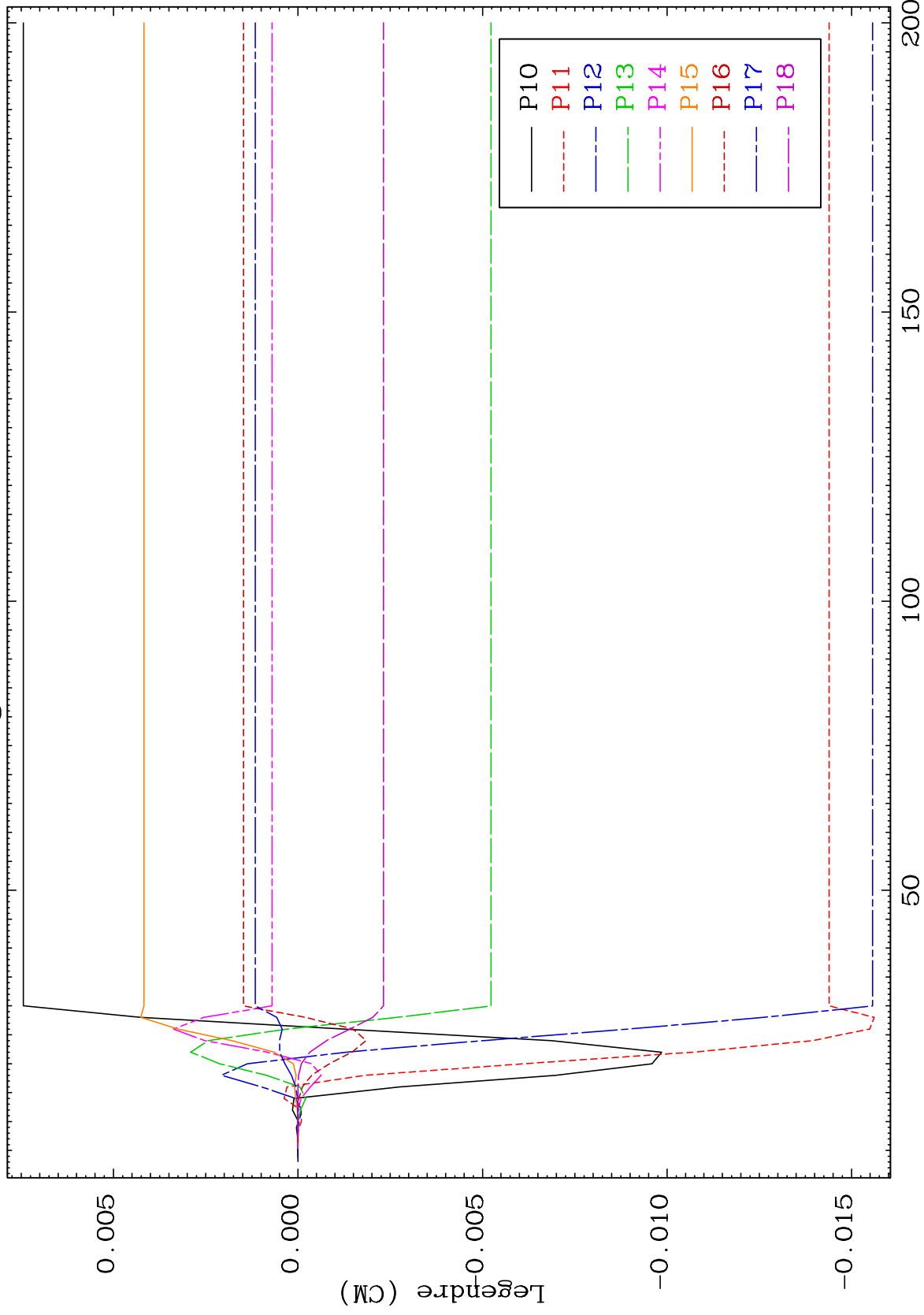
63

82-Pb-207

MAT 8234

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

82-Pb-207



64

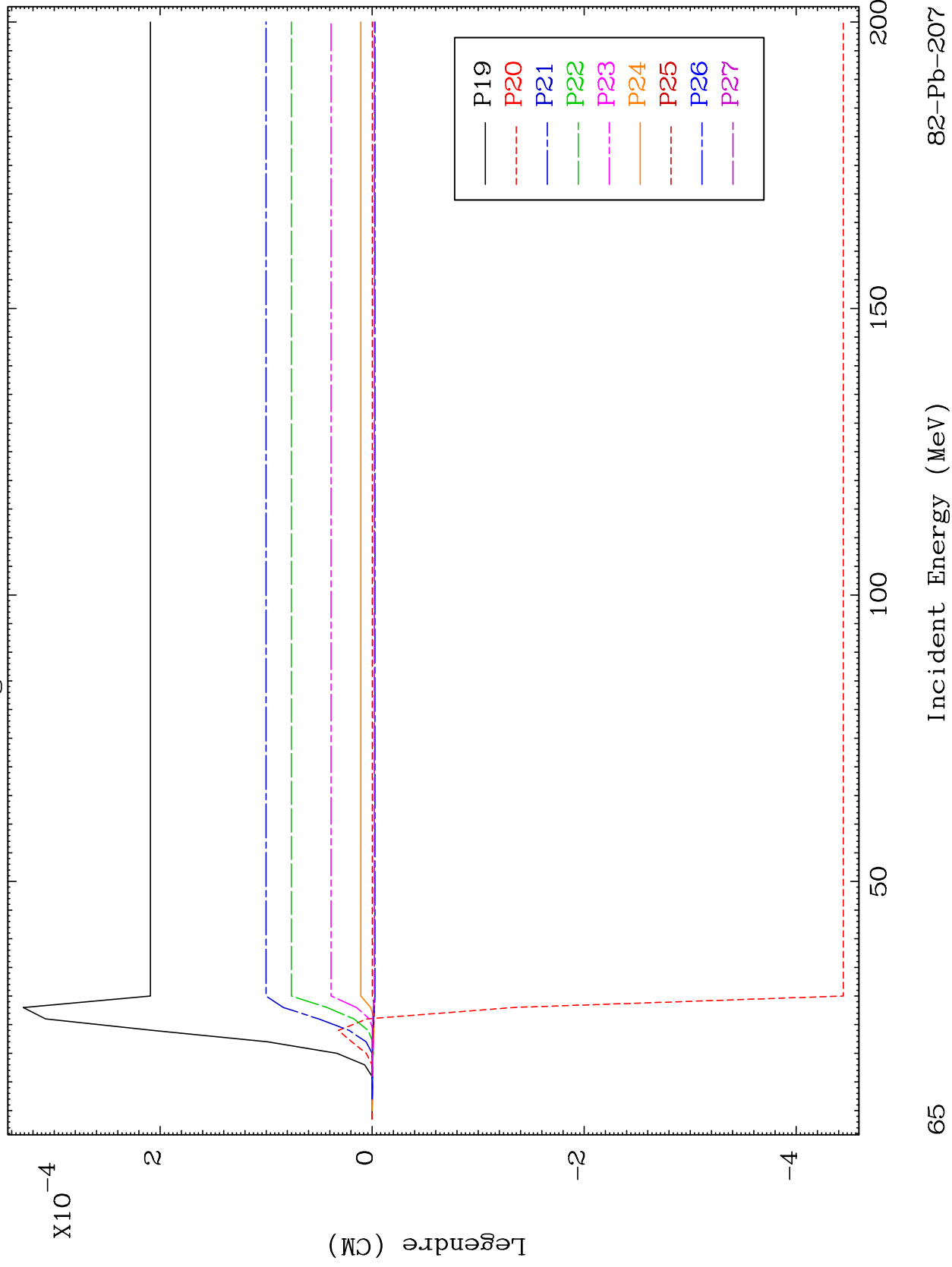
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

82-Pb-207



65

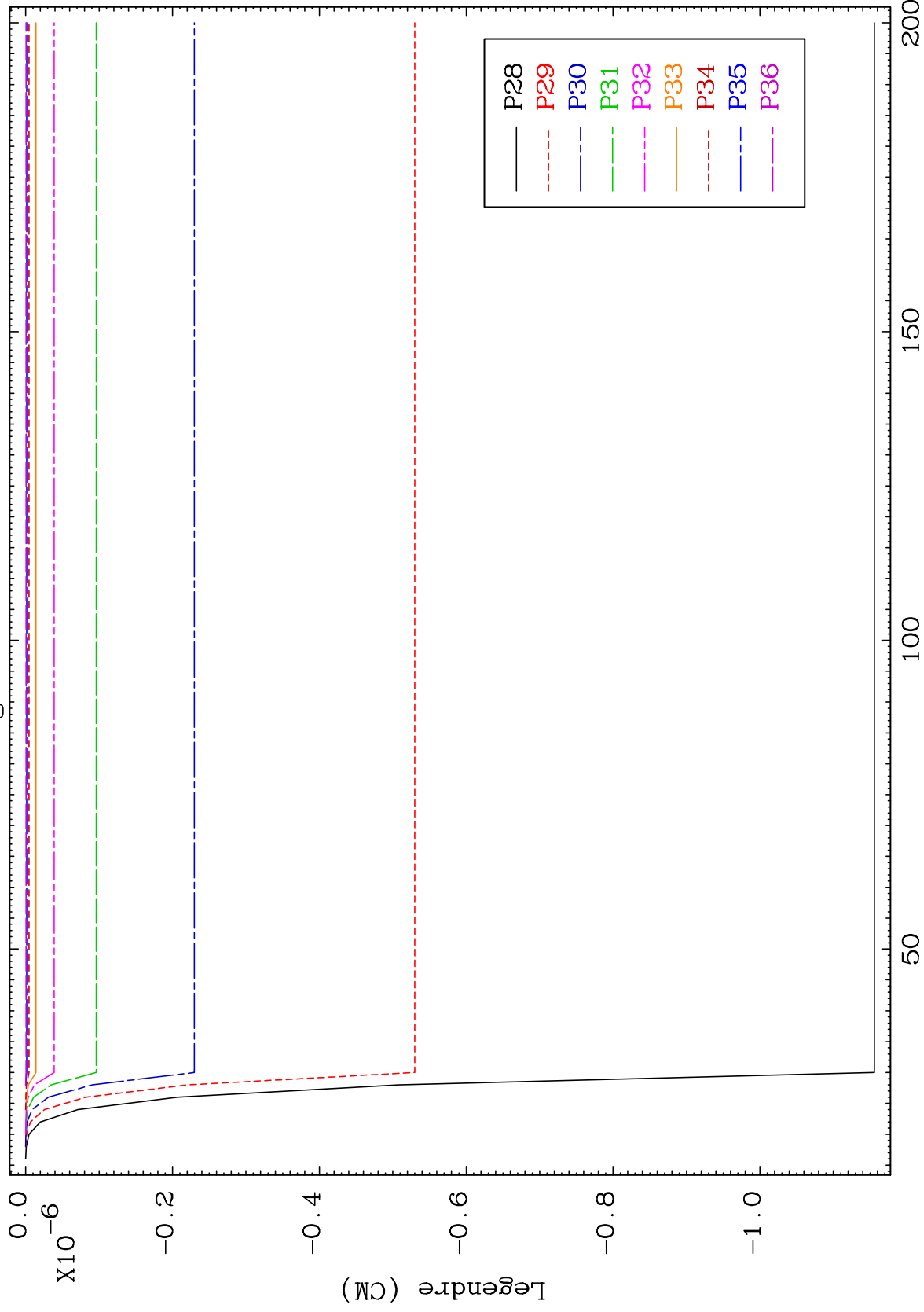
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

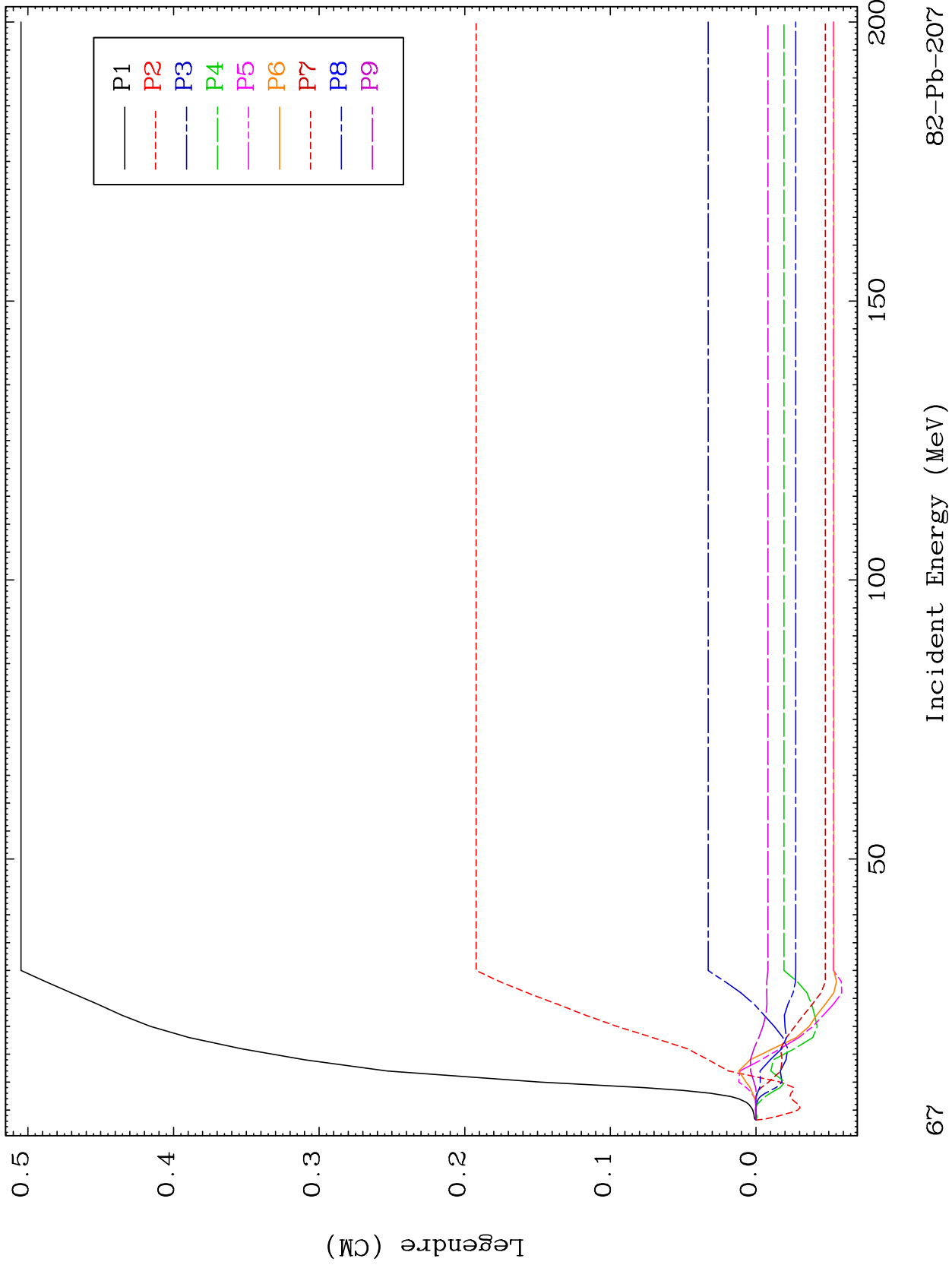
82-Pb-207



MAT 8234

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

82-Pb-207



67

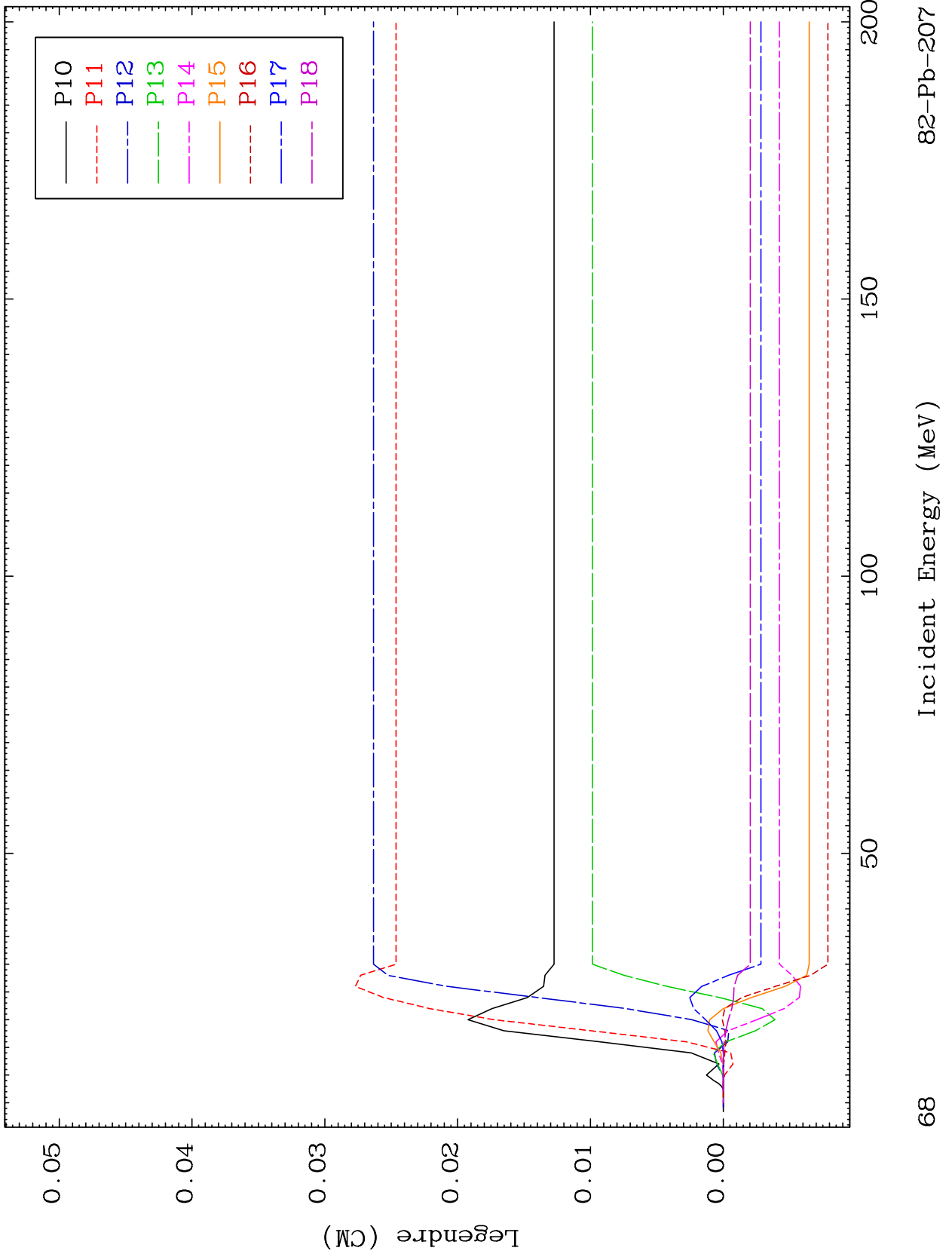
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

82-Pb-207



68

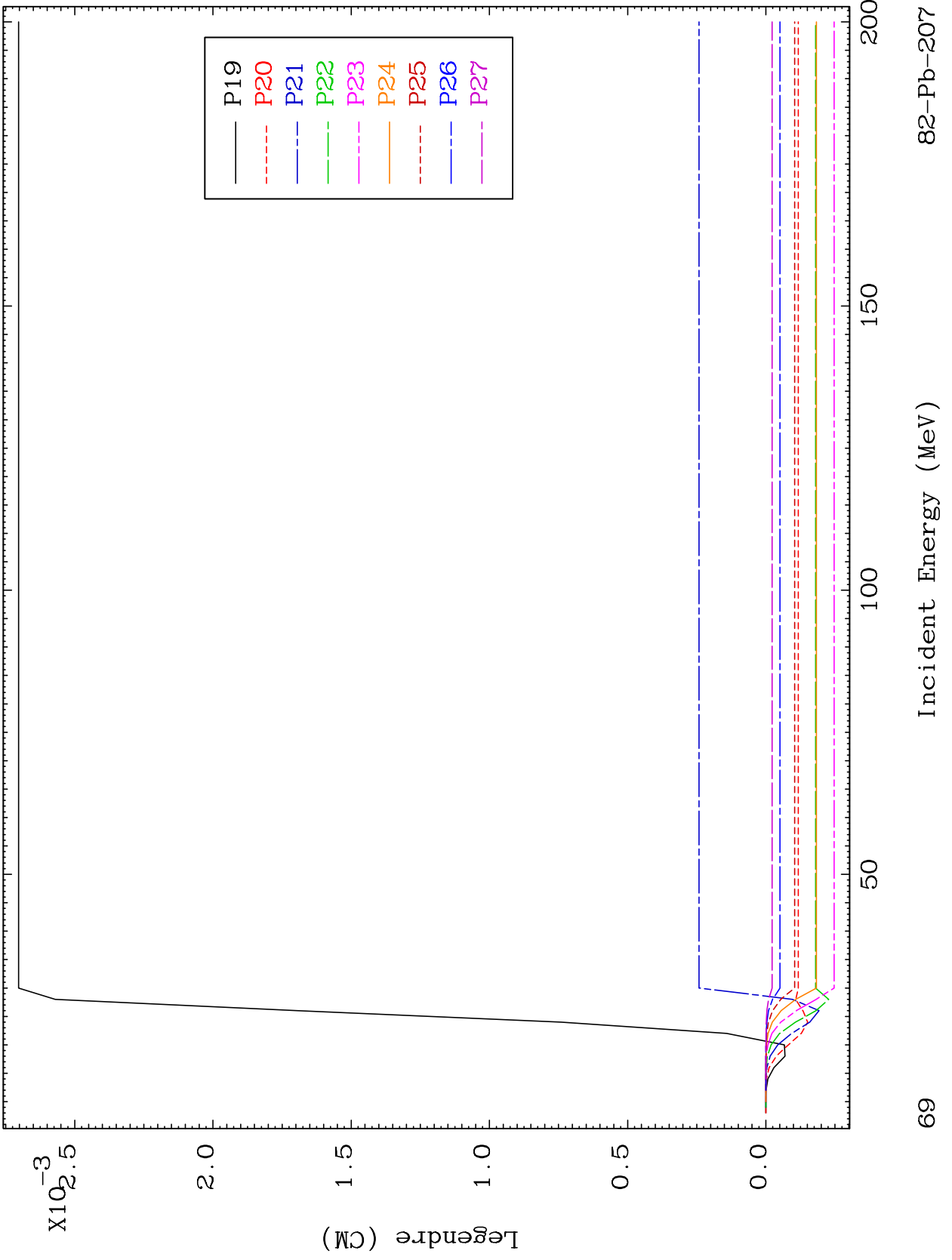
Incident Energy (MeV)

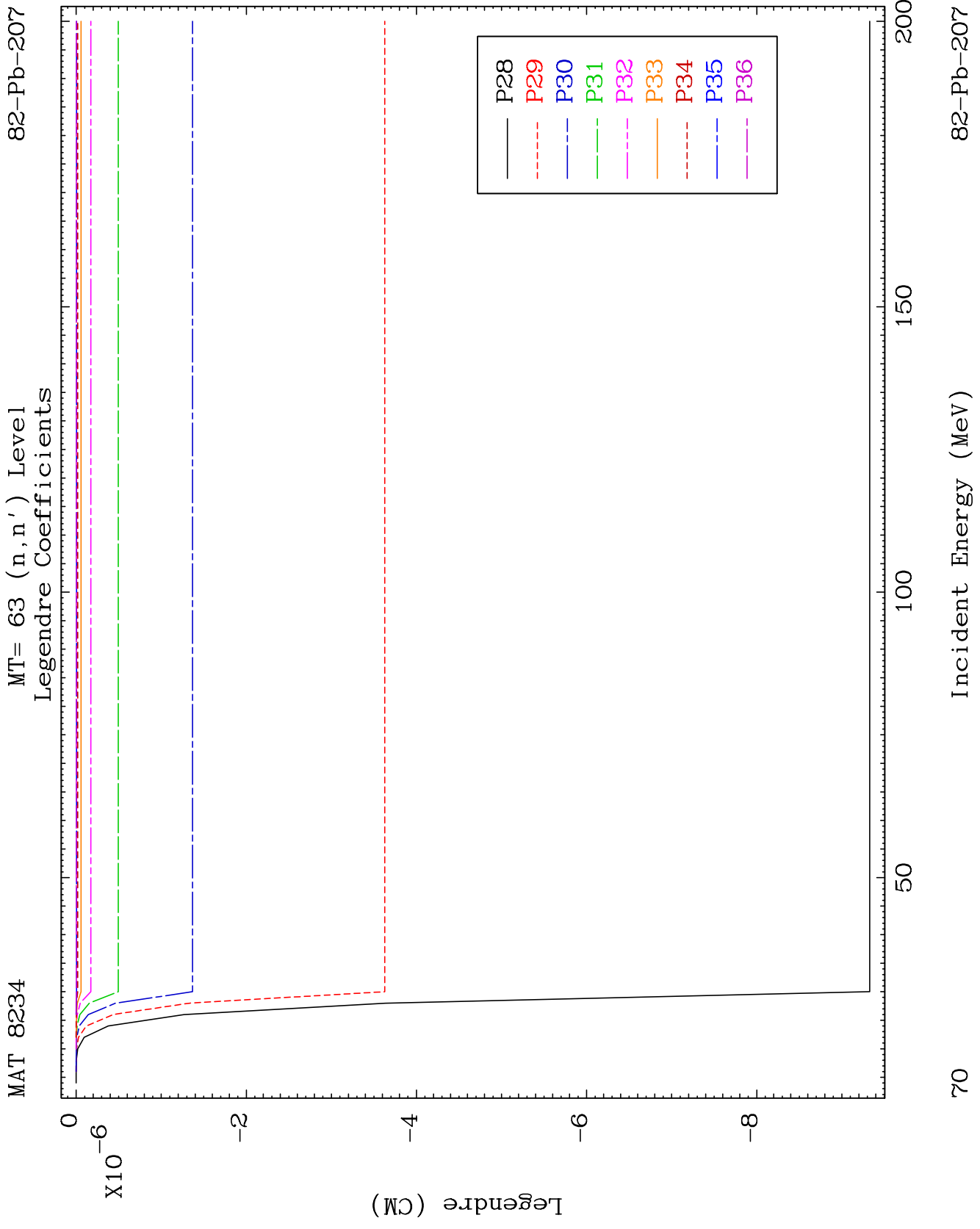
82-Pb-207

MAT 8234

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

82-Pb-207

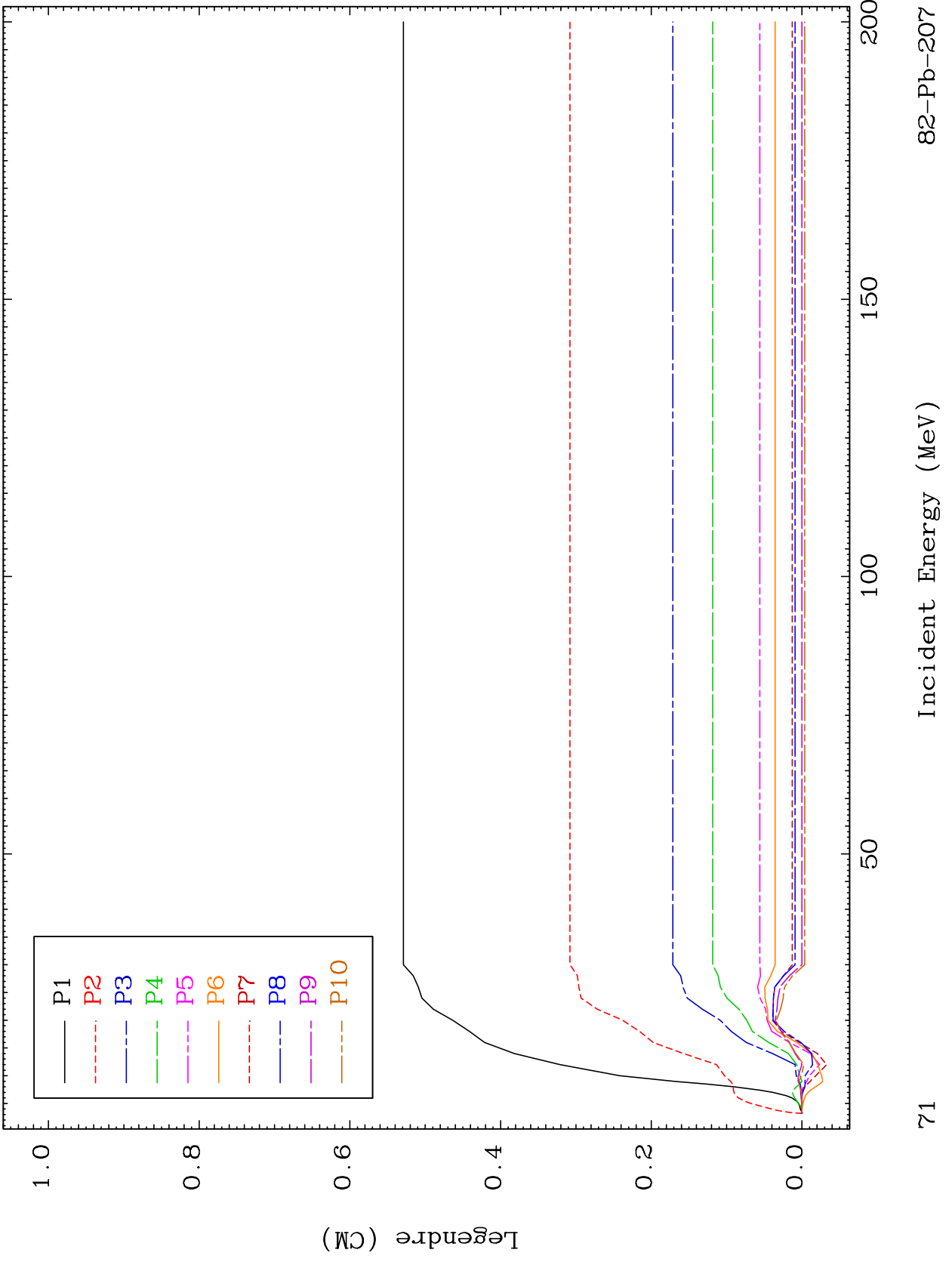




MAT 8234

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

82-Pb-207



71

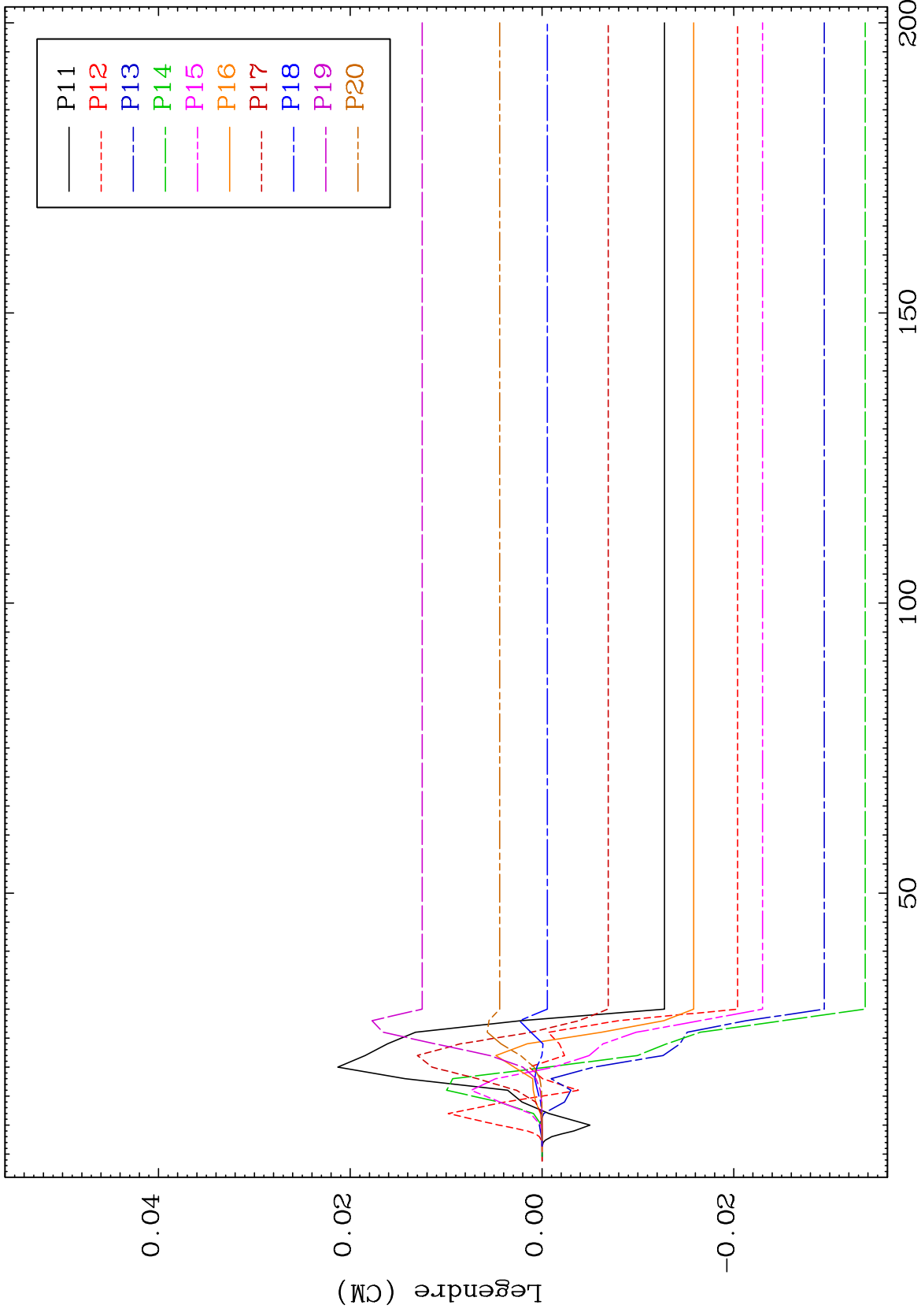
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

82-Pb-207



72

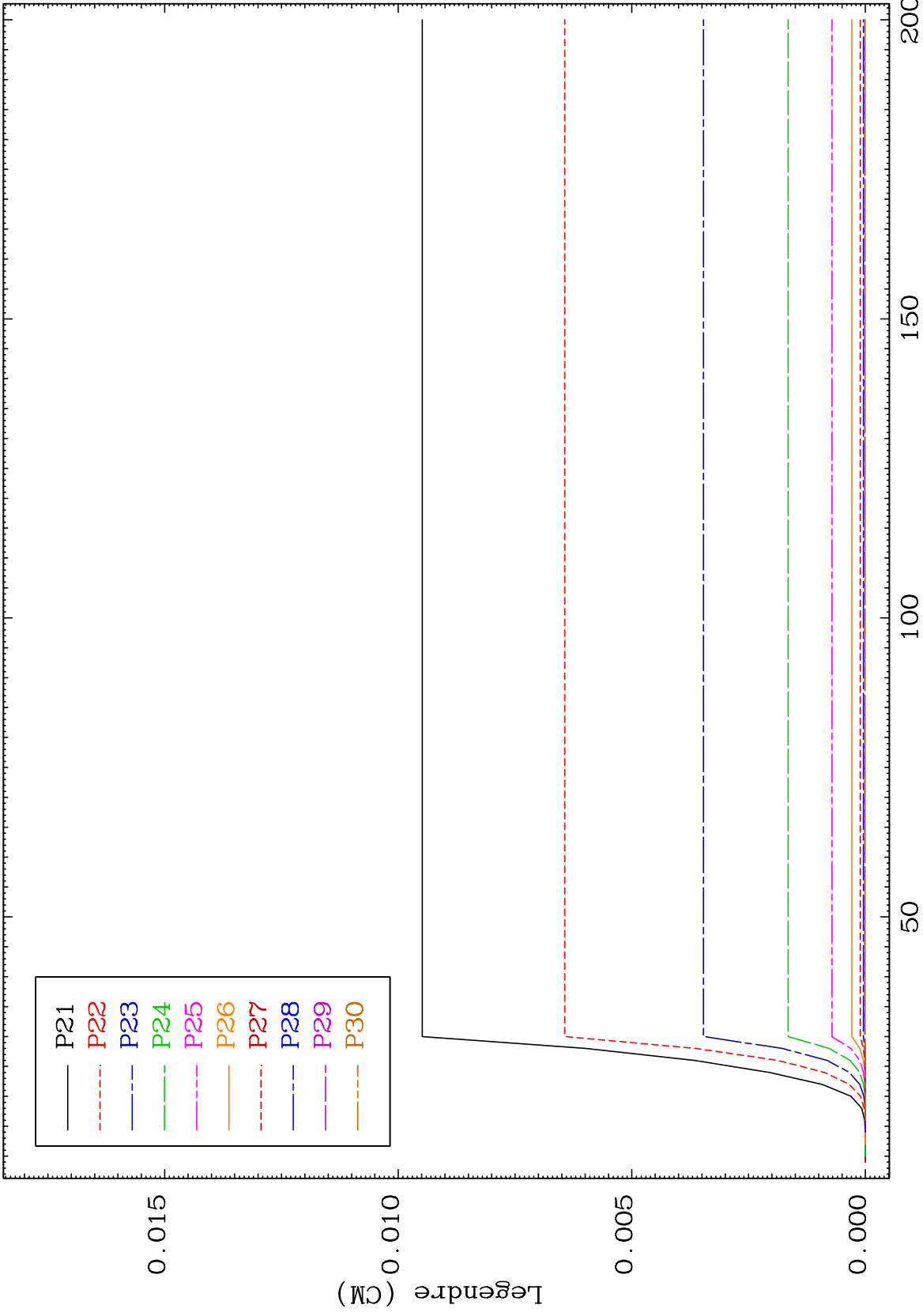
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

82-Pb-207



73

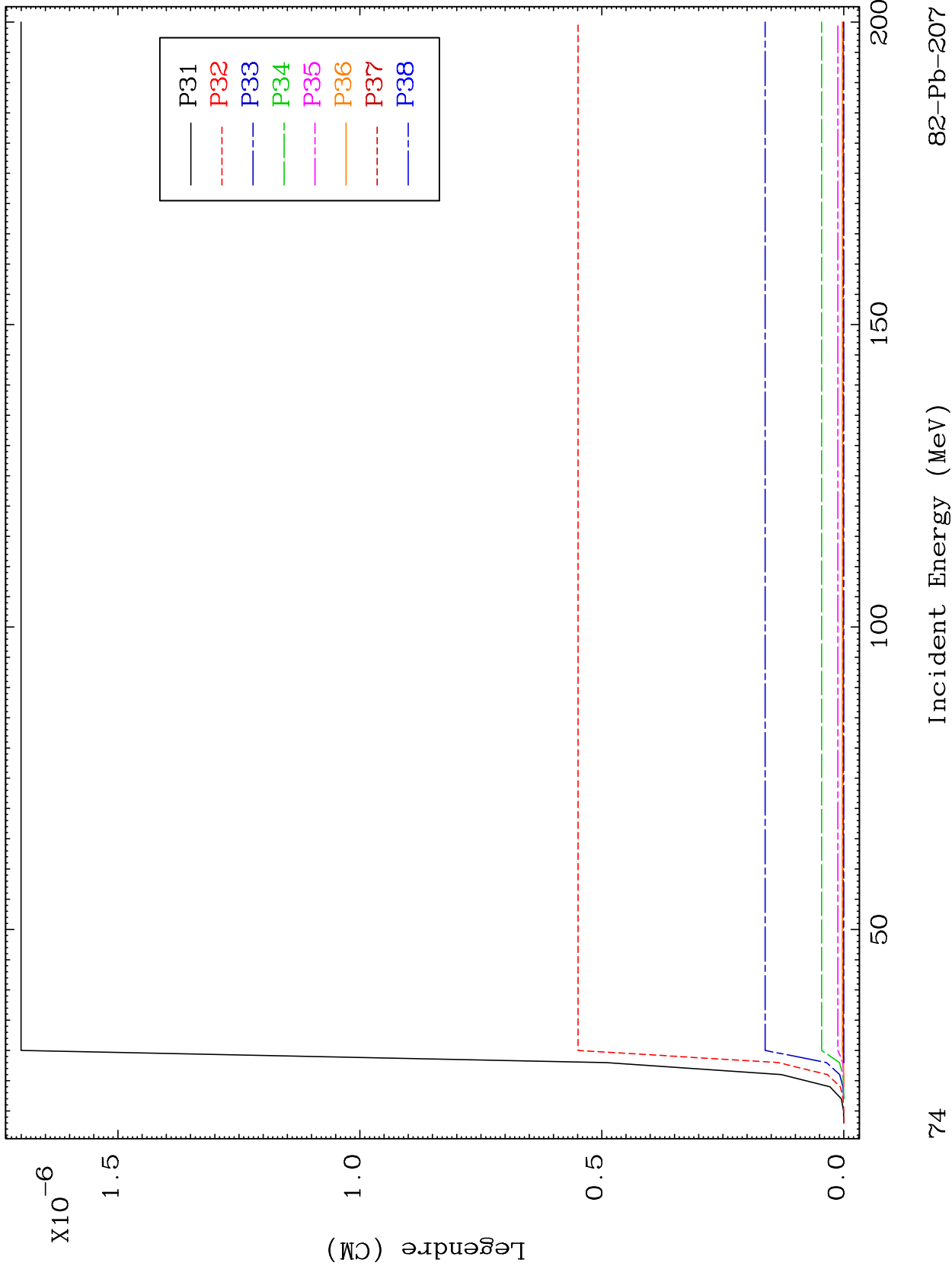
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

82-Pb-207

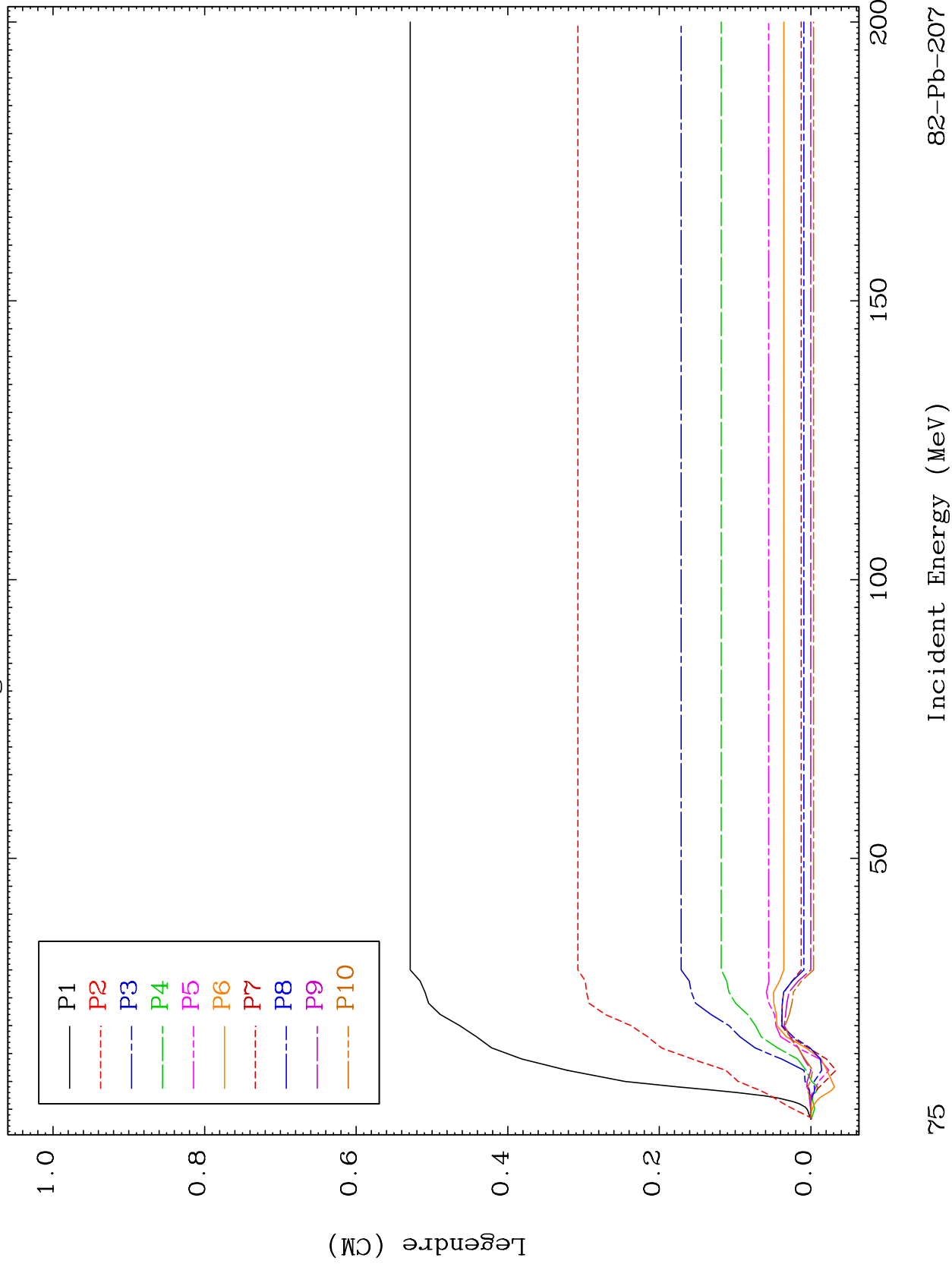


74

MAT 8234

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

82-Pb-207



75

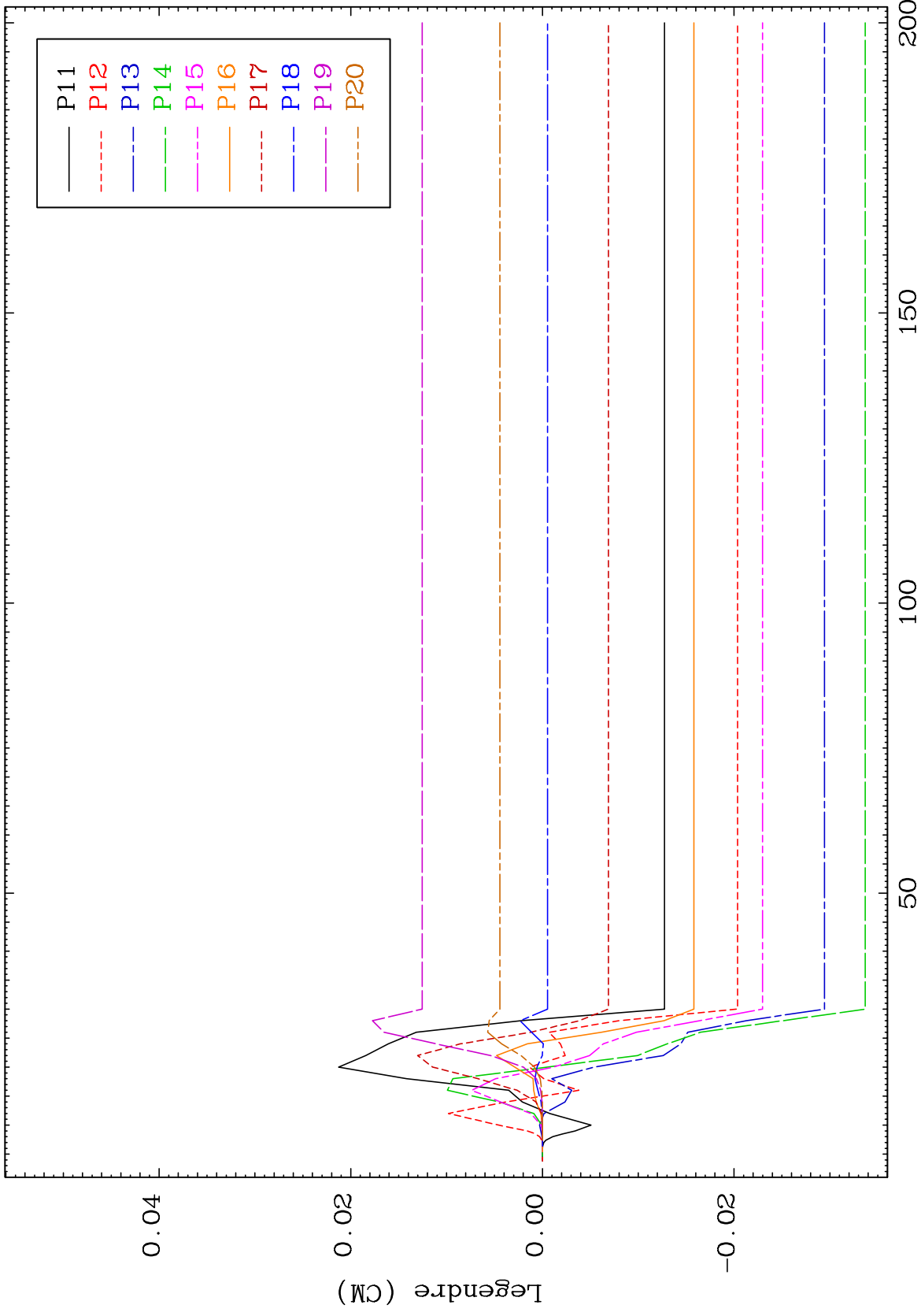
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

82-Pb-207



76

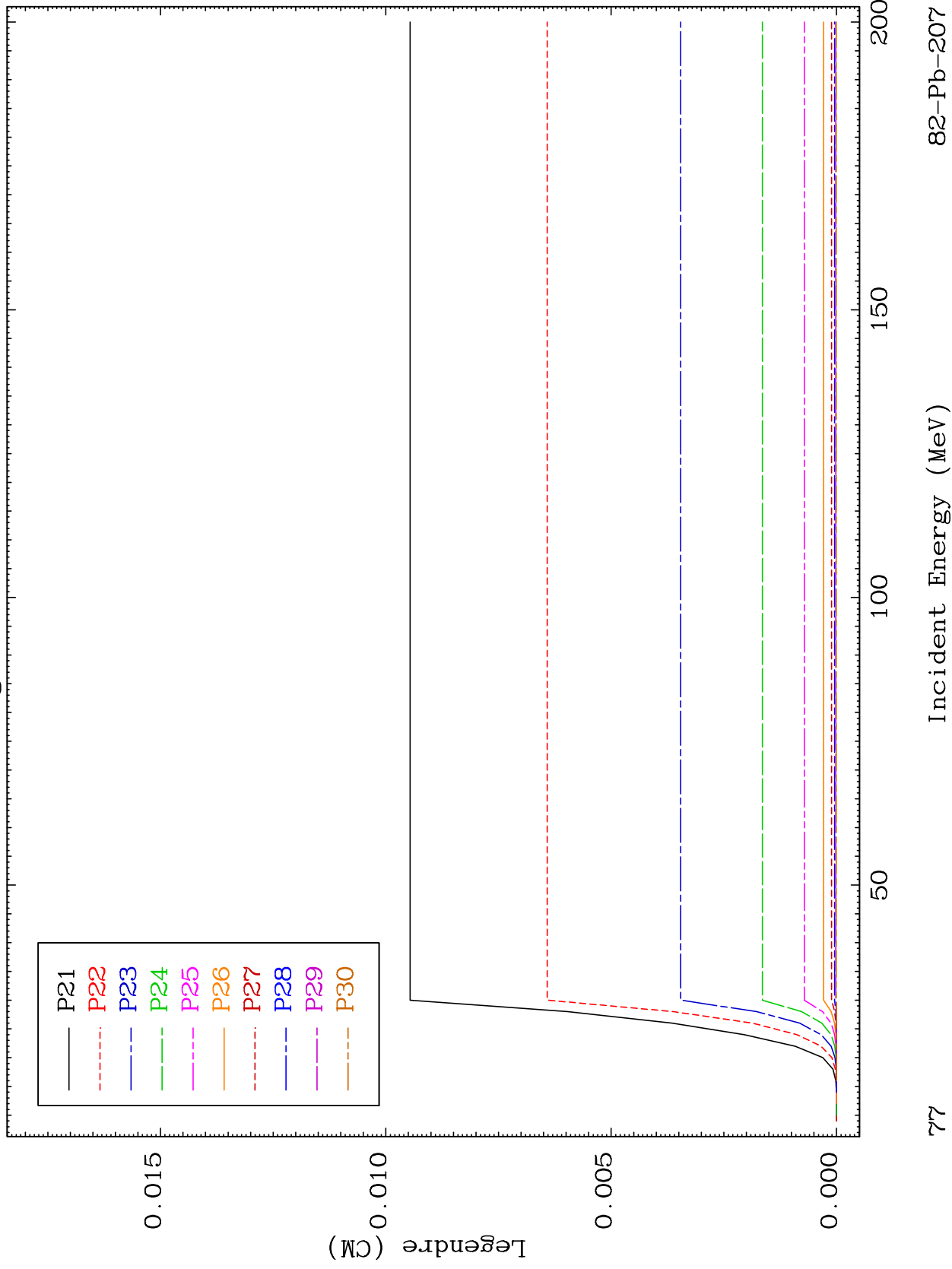
Incident Energy (MeV)

82-Pb-207

MAT 8234

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

82-Pb-207



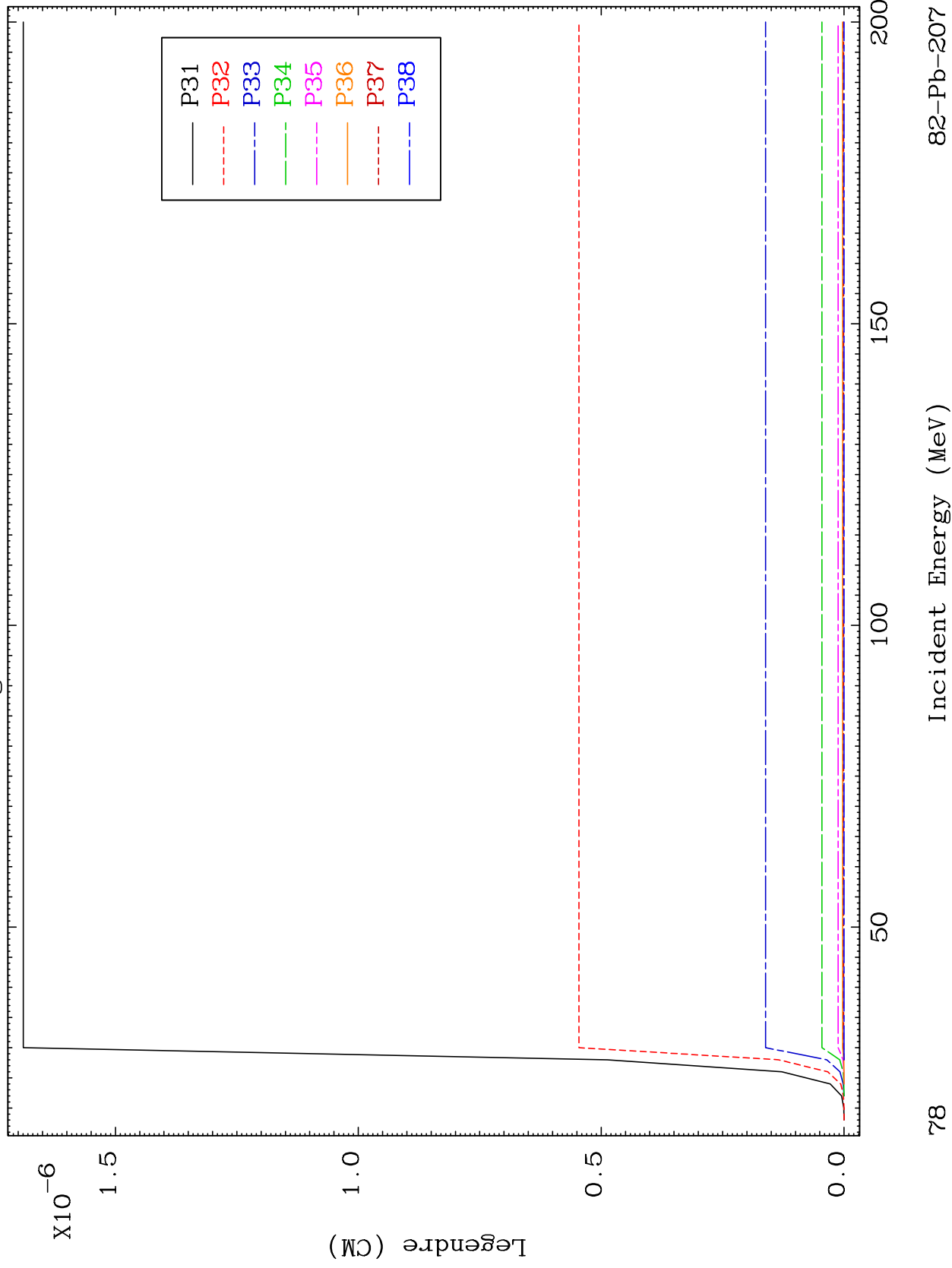
77

82-Pb-207

MAT 8234

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

82-Pb-207

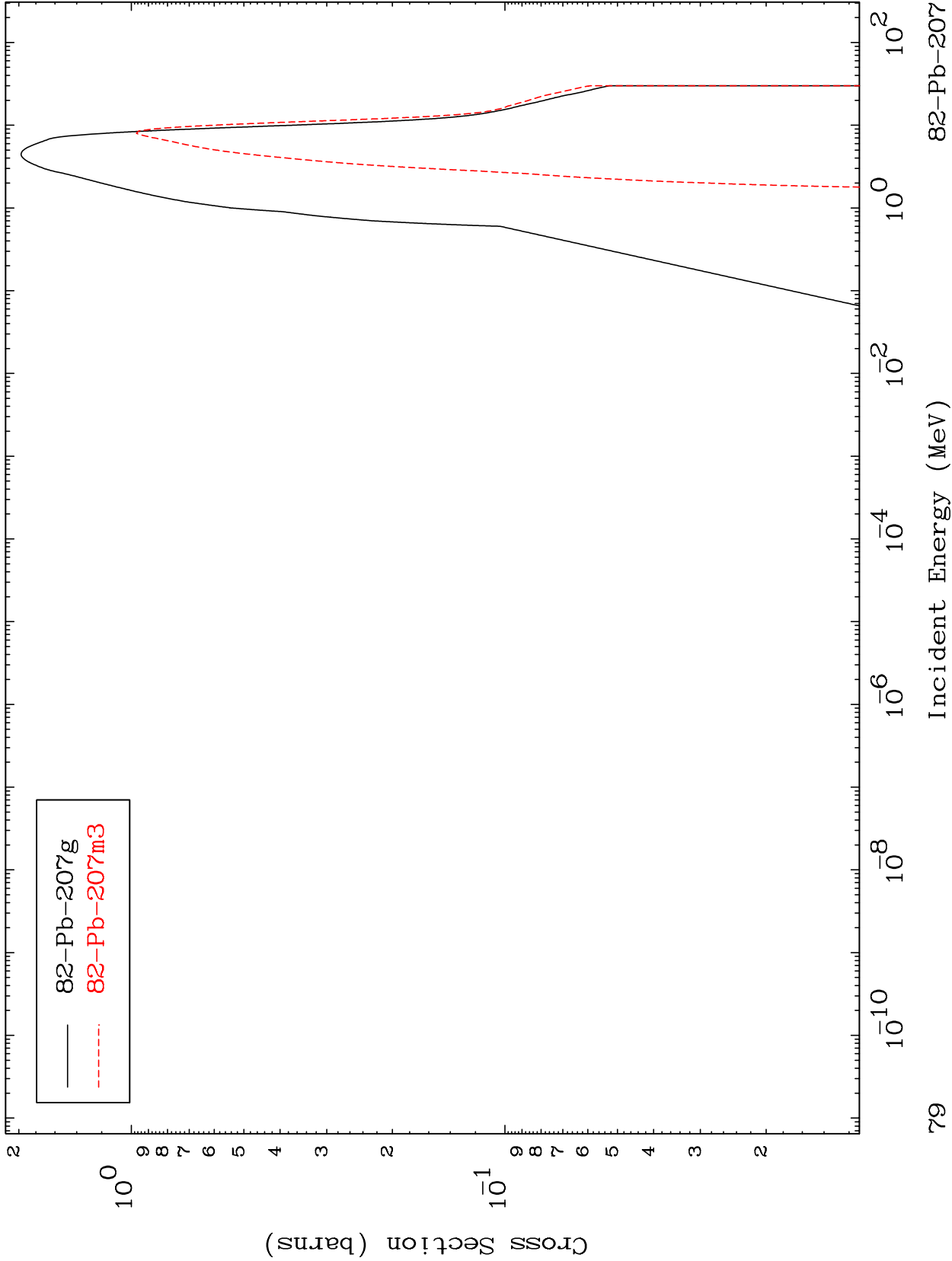


78

MAT 8234

Inelastic
Radionuclide Production Cross Section

82-Pb-207



79

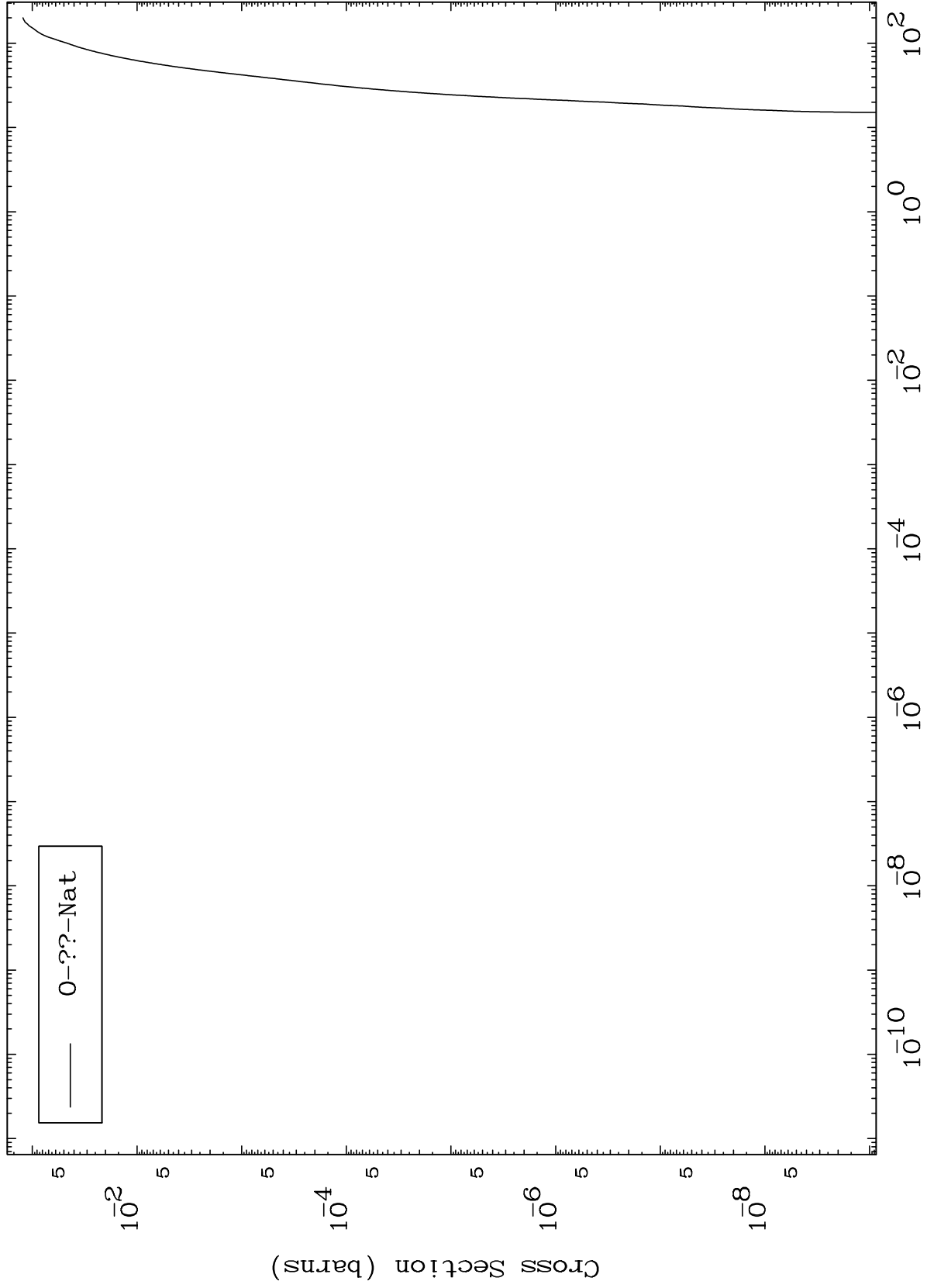
82-Pb-207

MAT 8234

Fission

82-Pb-207

Radionuclide Production Cross Section



80

Incident Energy (MeV)

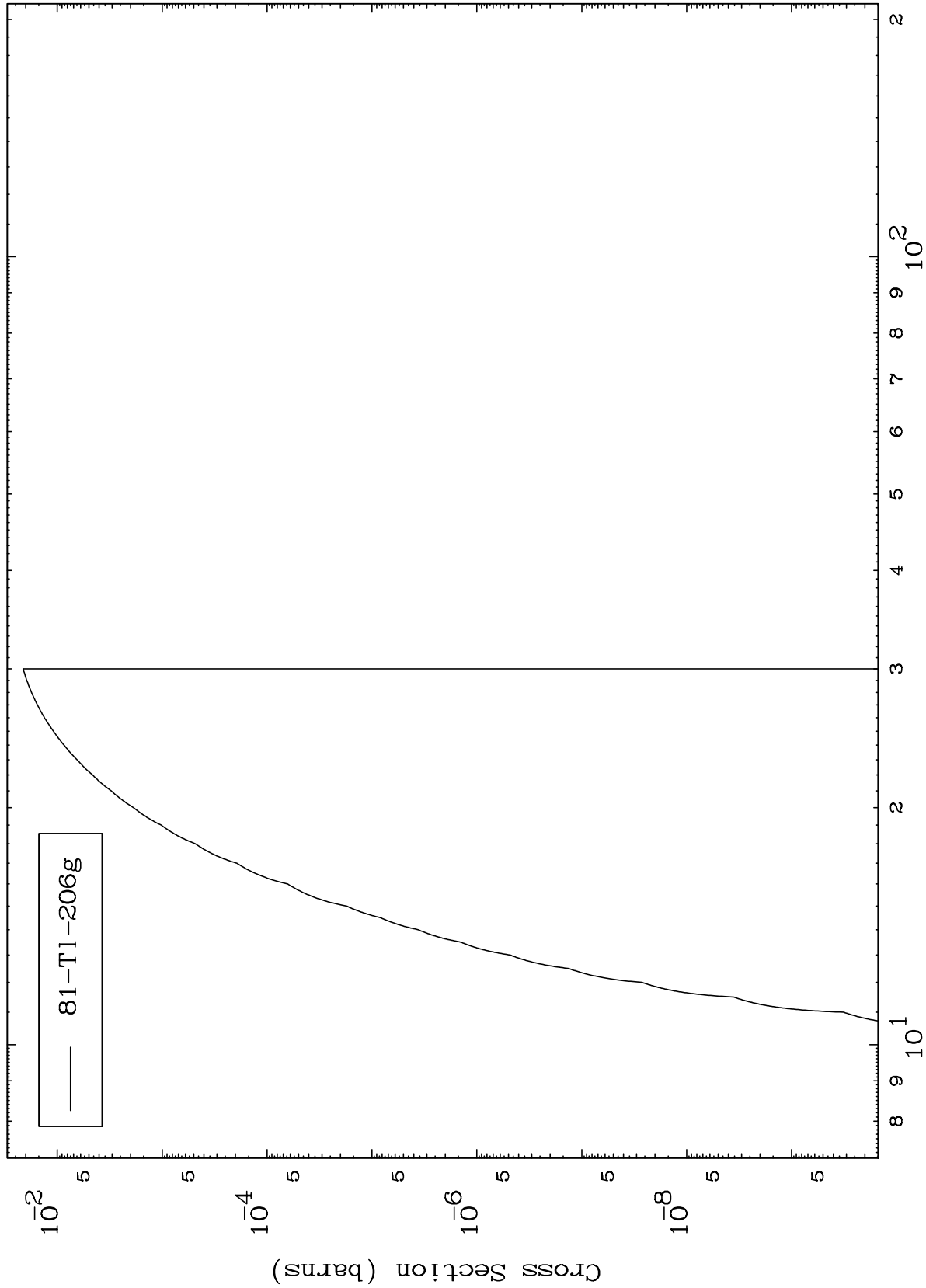
82-Pb-207

MAT 8234

(n,n') p

82-Pb-207

Radionuclide Production Cross Section



81

Incident Energy (MeV)

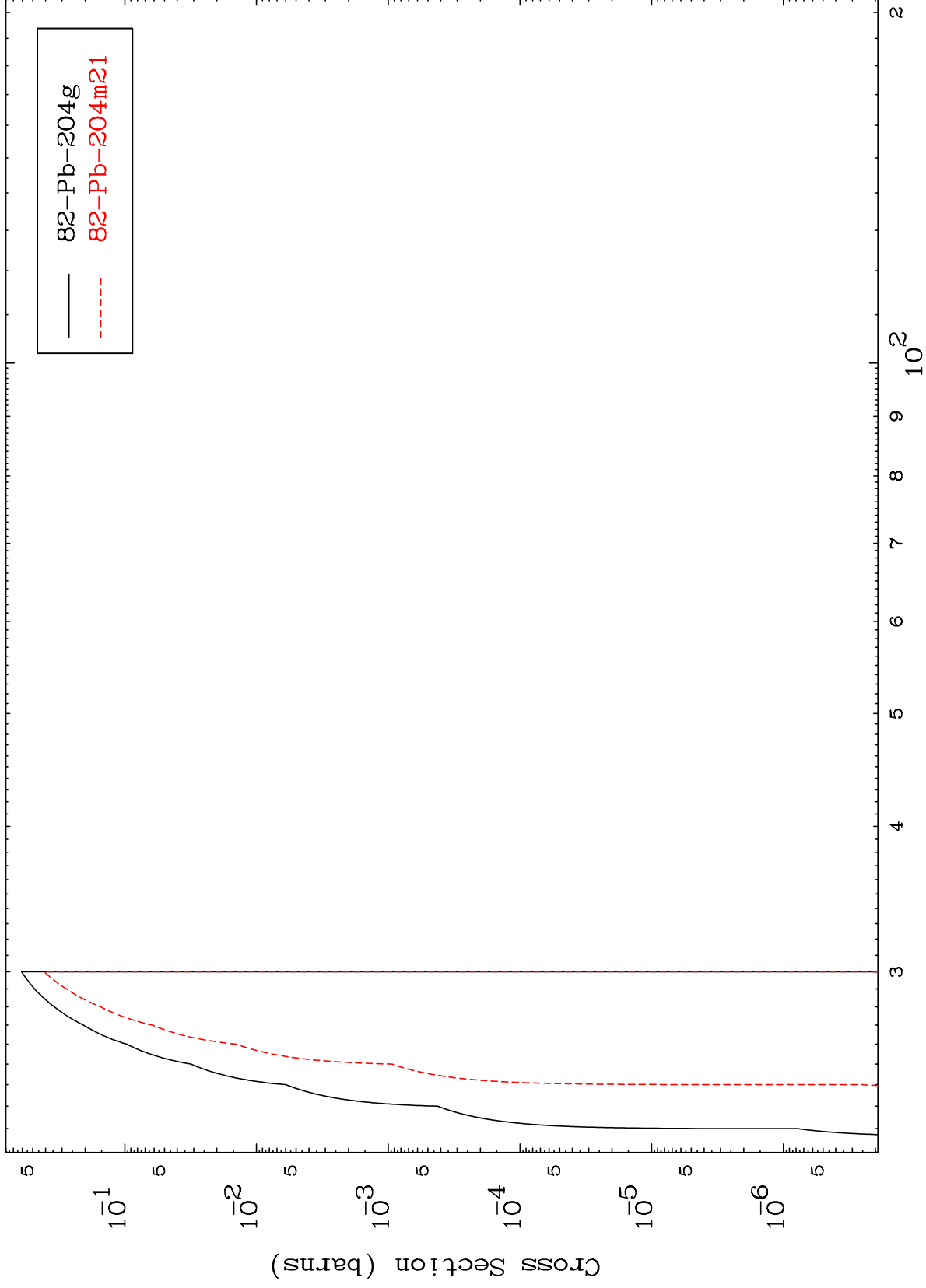
82-Pb-207

MAT 82334

(n,4n)

82-Pb-207

Radionuclide Production Cross Section



82

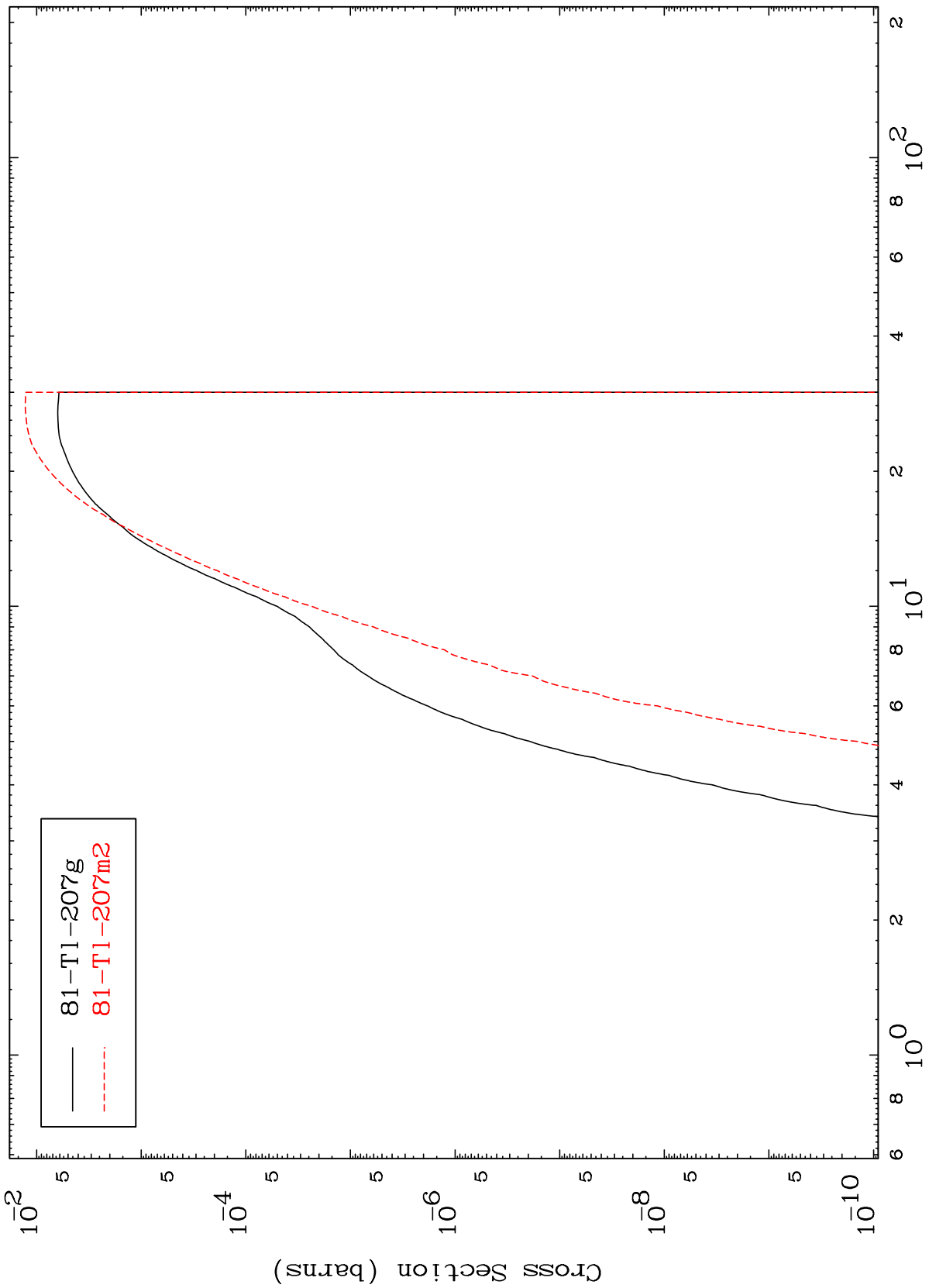
Incident Energy (MeV)

82-Pb-207

MAT 8234

82-Pb-207

(n,p)
Radionuclide Production Cross Section



83

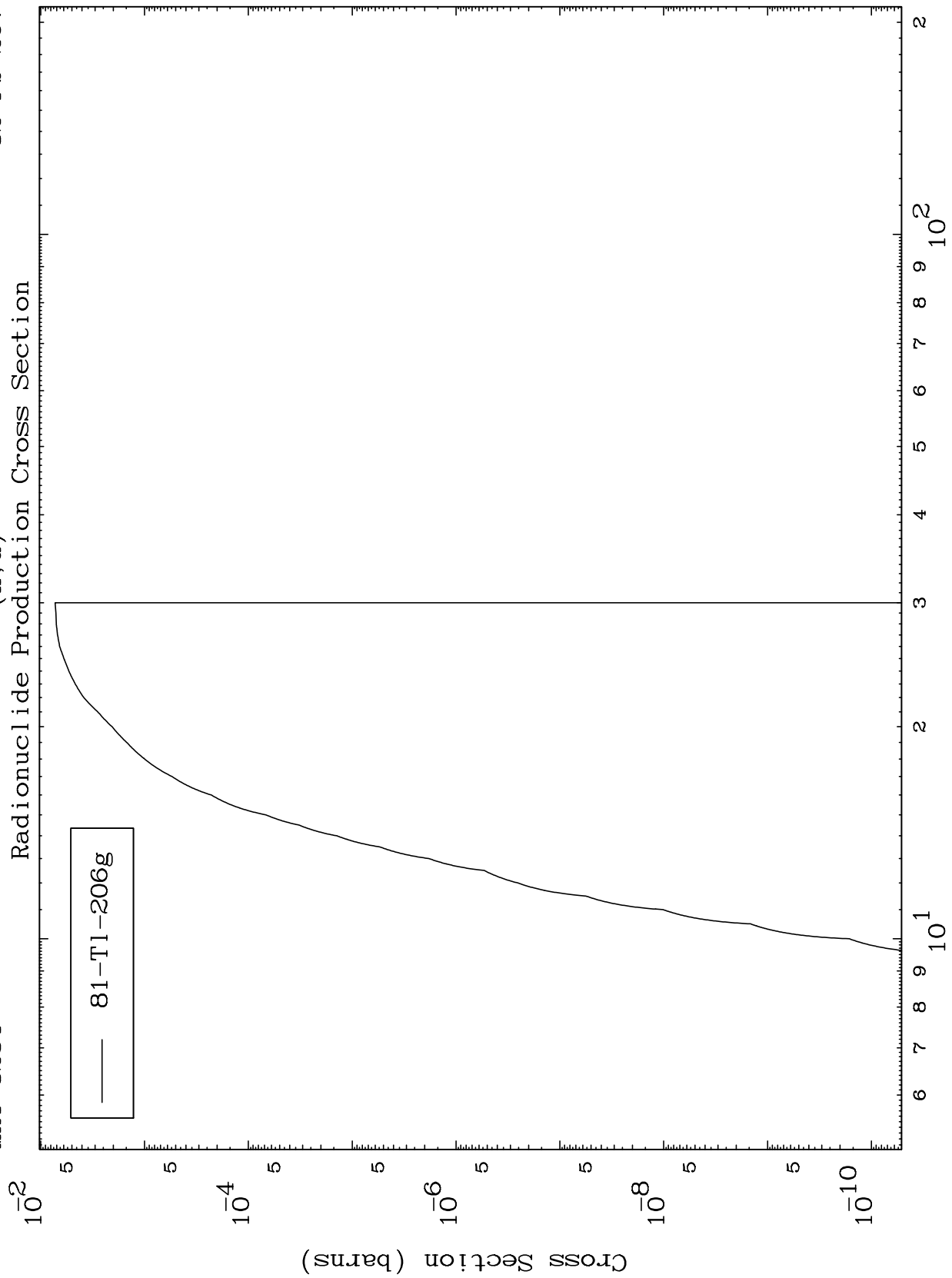
Incident Energy (MeV)

82-Pb-207

MAT 8234

82-Pb-207

(n,d)
Radionuclide Production Cross Section



84

Incident Energy (MeV)

82-Pb-207