

Program EVALPLOT
(Version 2021-1)

by

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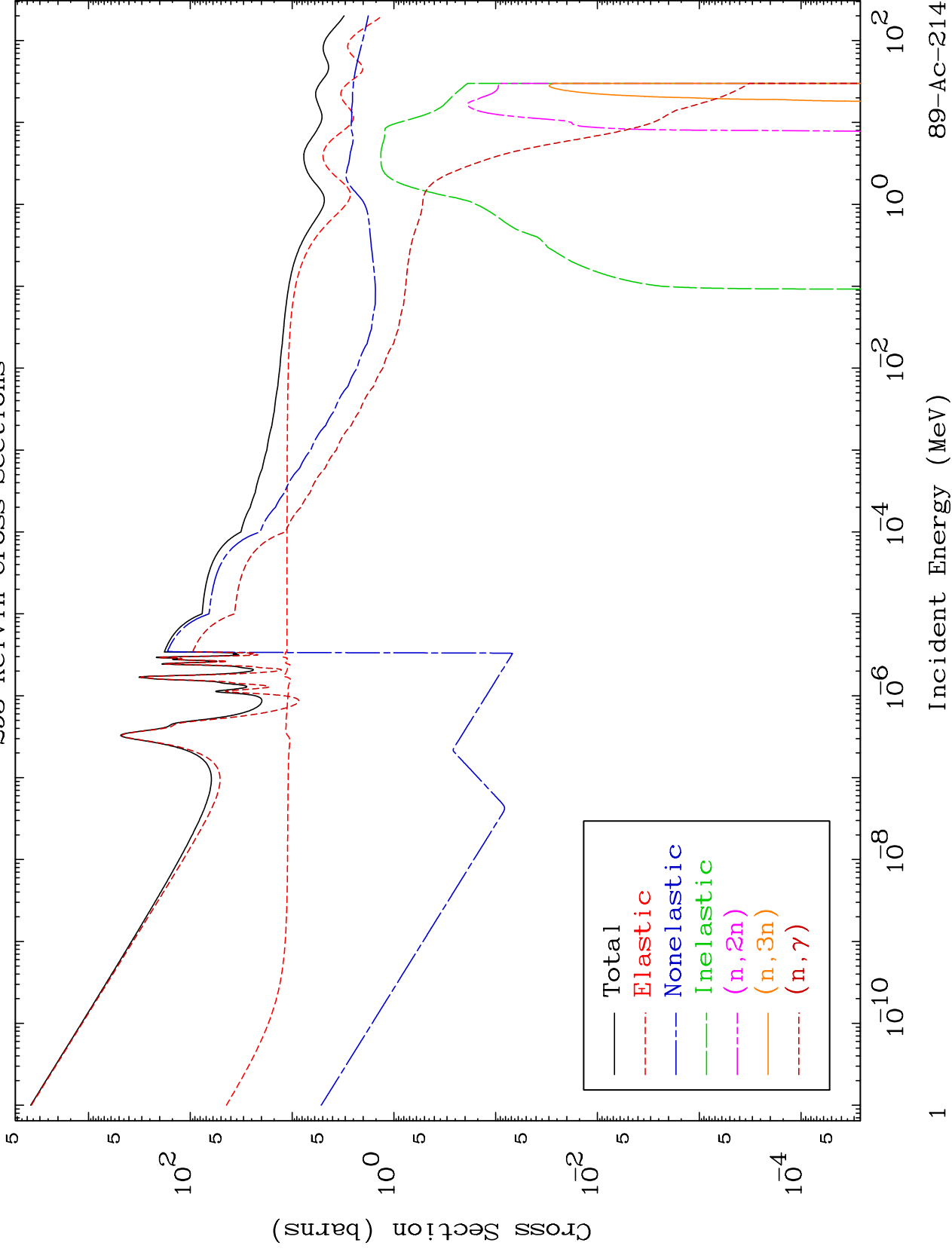
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Press Mouse Button to Start

MAT 8892

Neutron Major
293 Kelvin Cross Sections

89-Ac-214

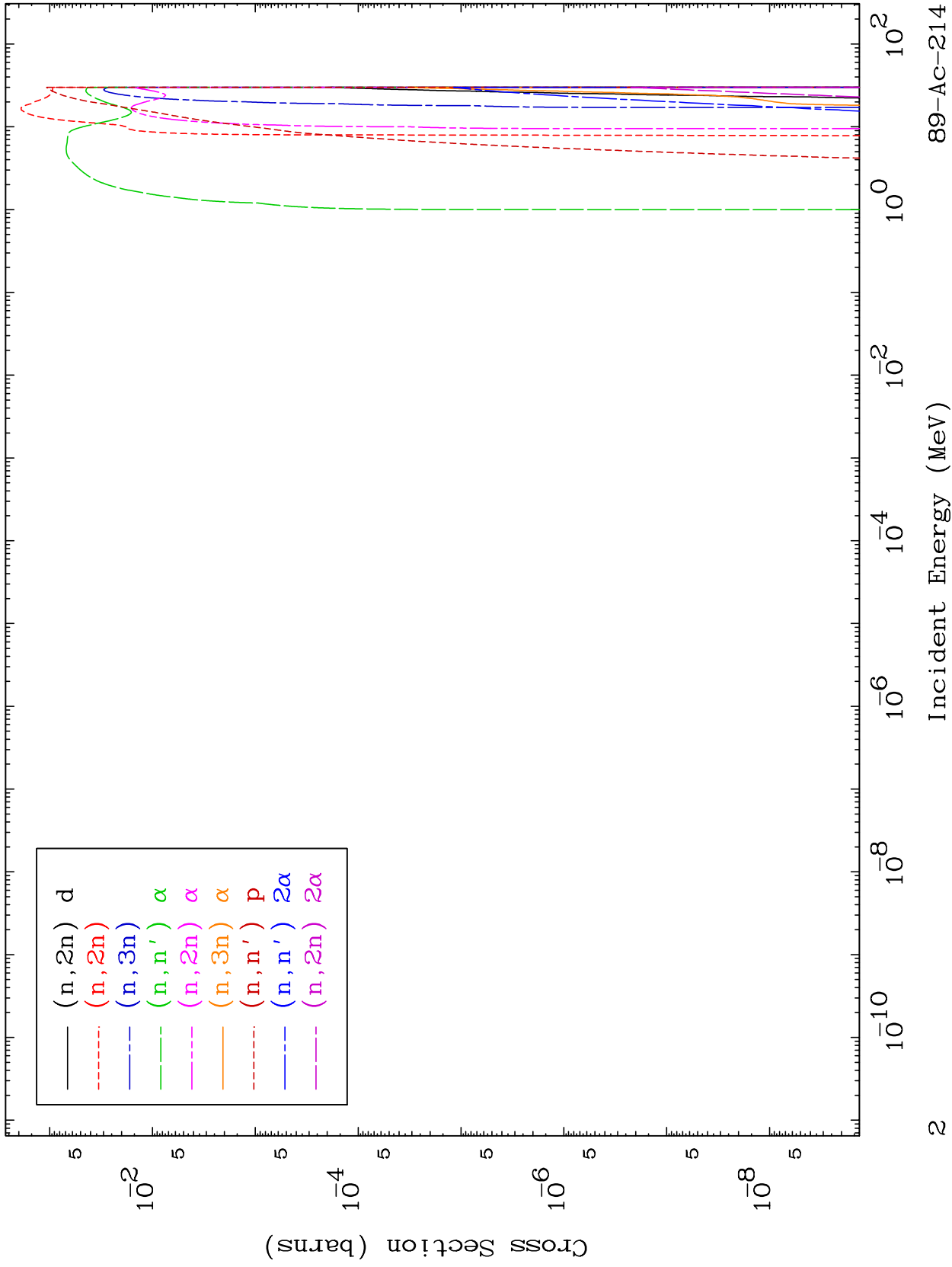


1

MAT 8892

Neutron Absorption
293 Kelvin Cross Sections

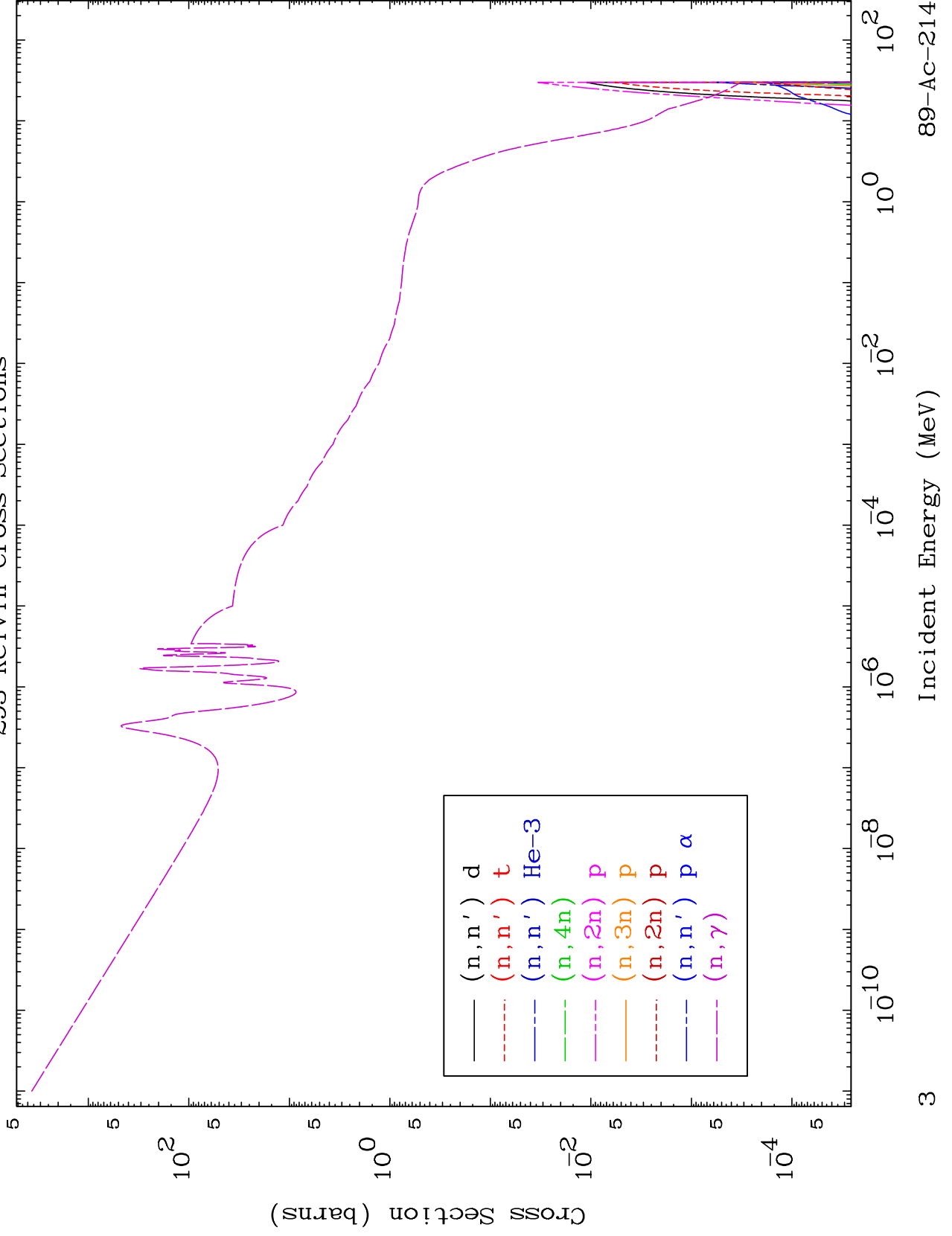
89-Ac-214



MAT 8892

Neutron Absorption
293 Kelvin Cross Sections

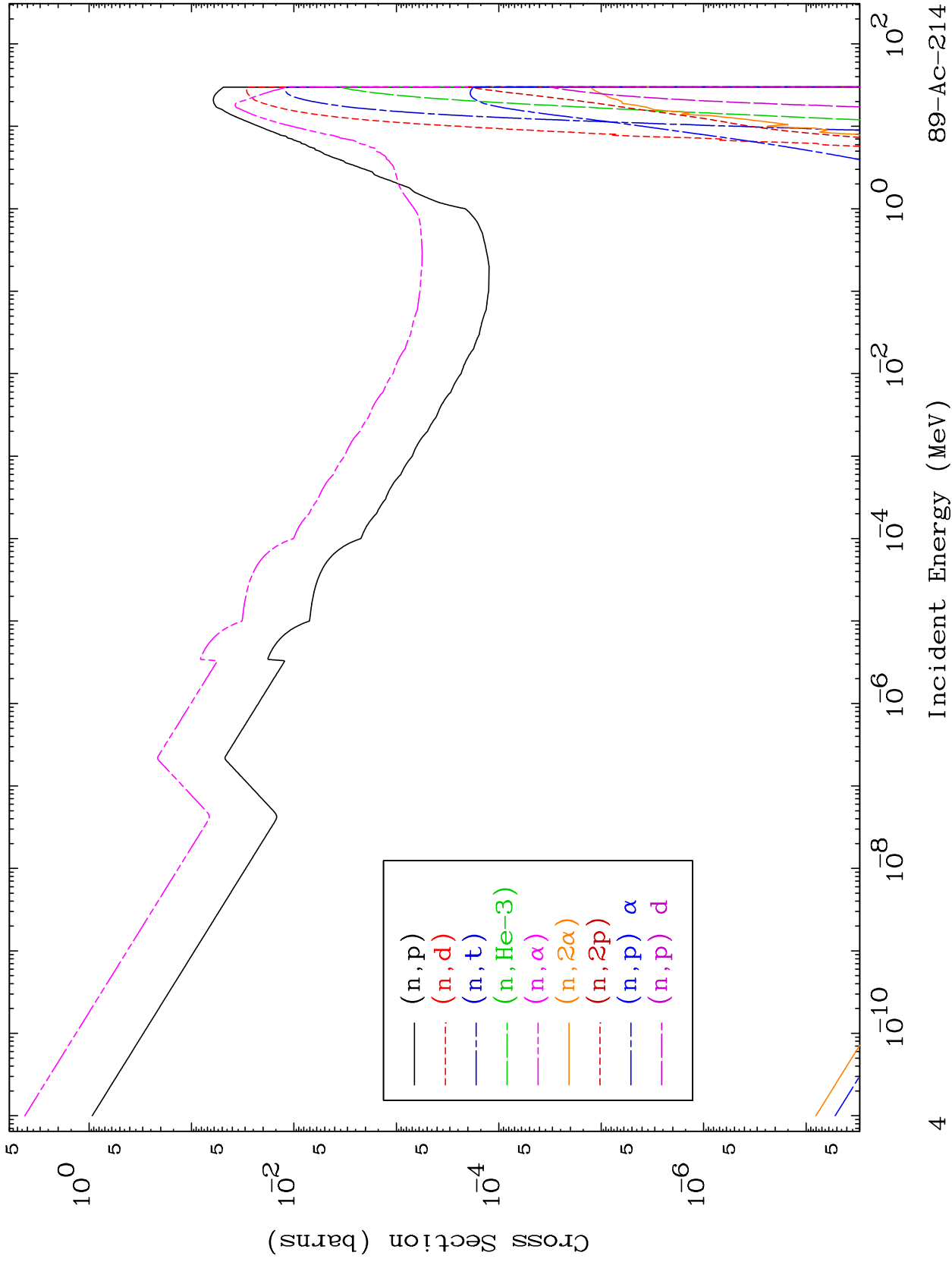
89-Ac-214

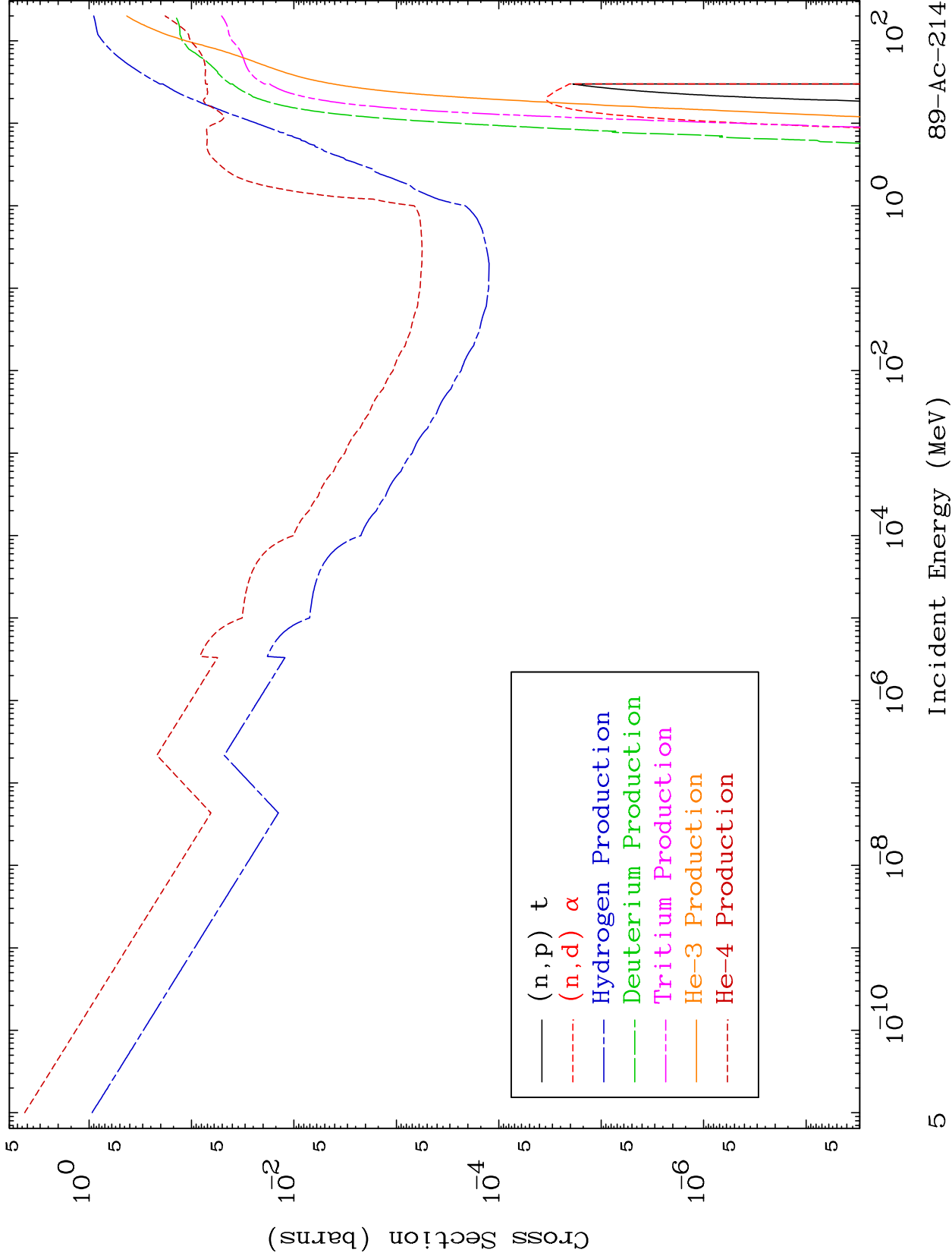


MAT 8892

Neutron Absorption
293 Kelvin Cross Sections

89-Ac-214

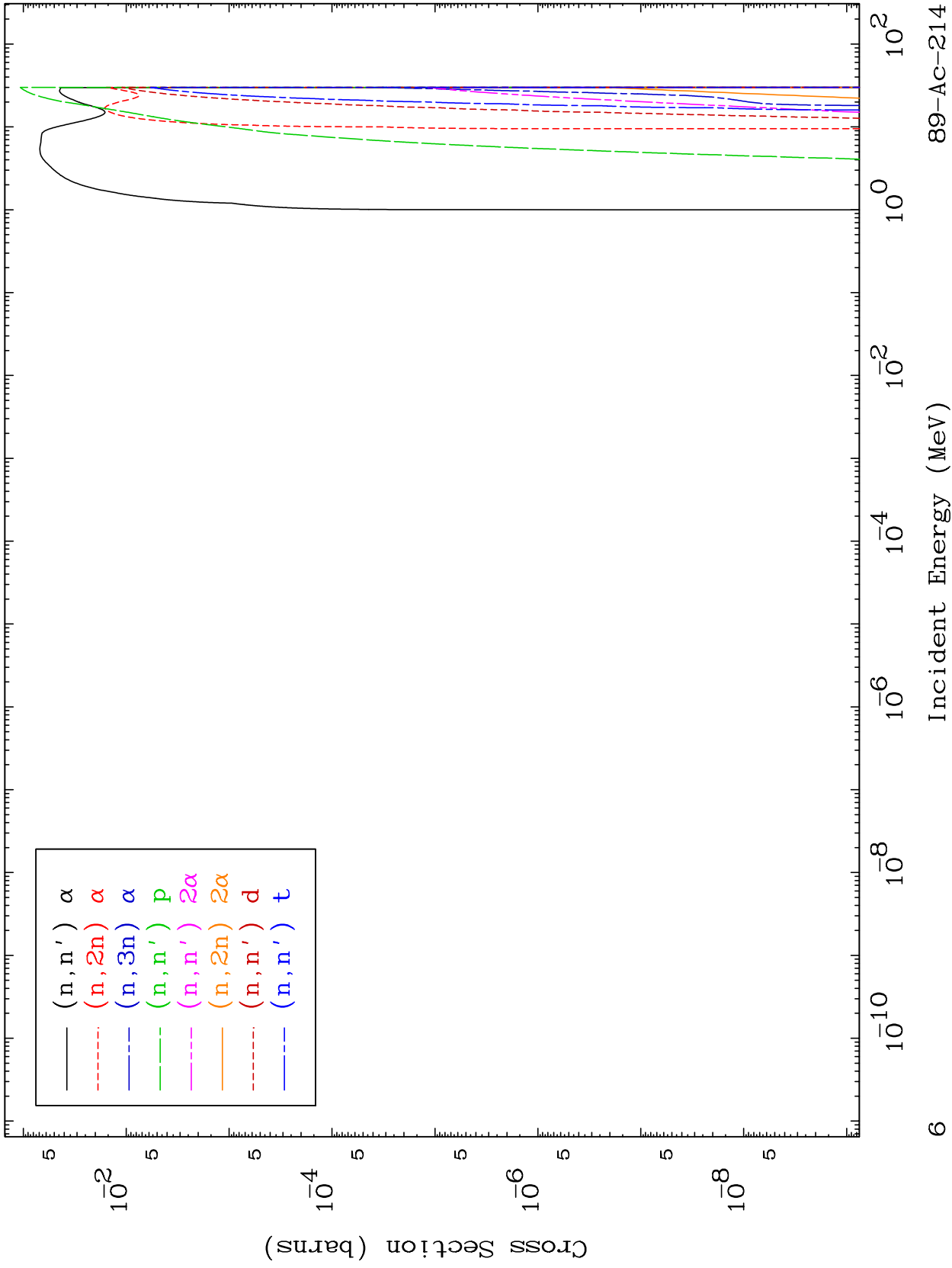




MAT 8892

Charged Particle
293 Kelvin Cross Sections

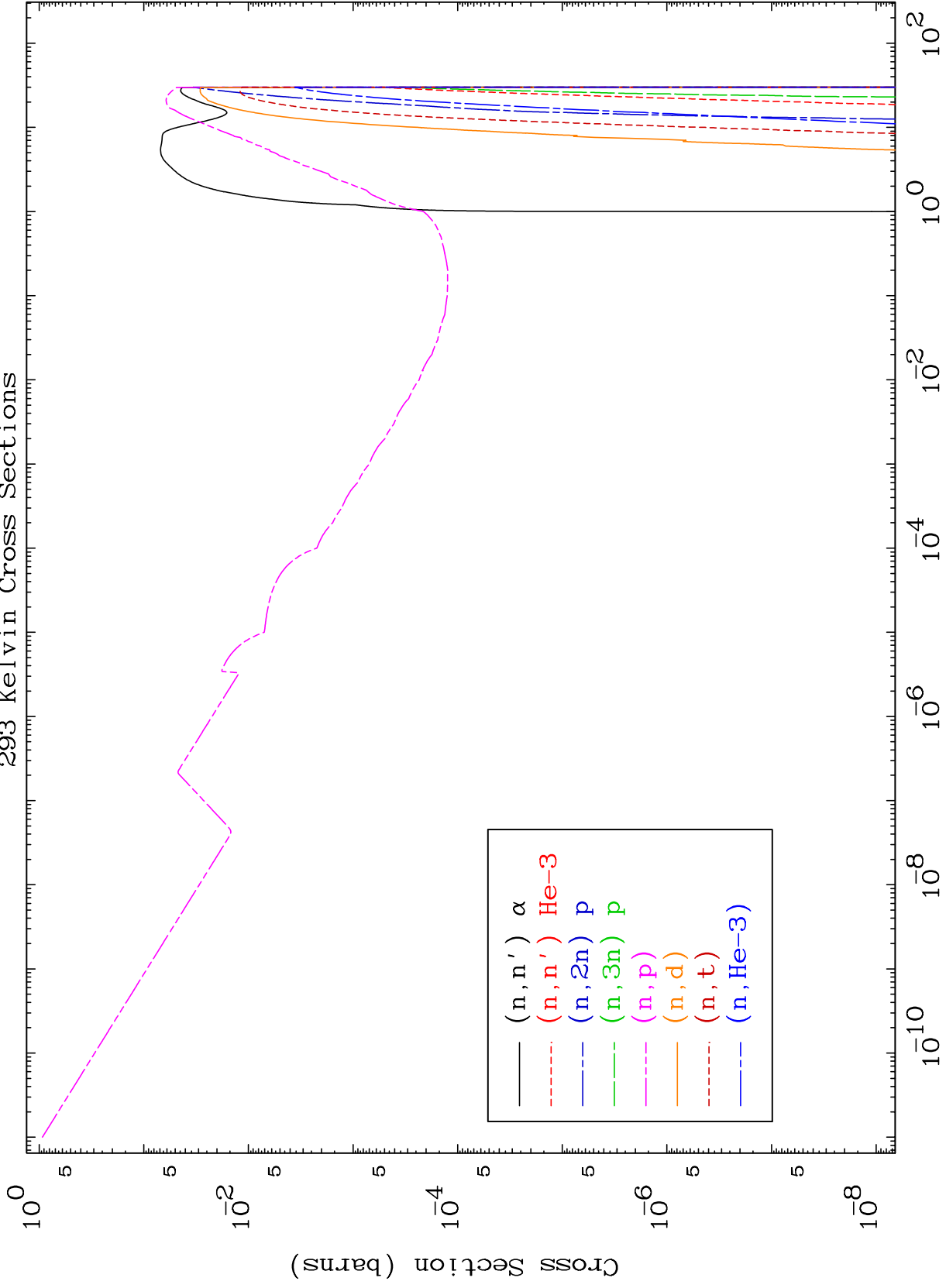
89-Ac-214



MAT 8892

Charged Particle
293 Kelvin Cross Sections

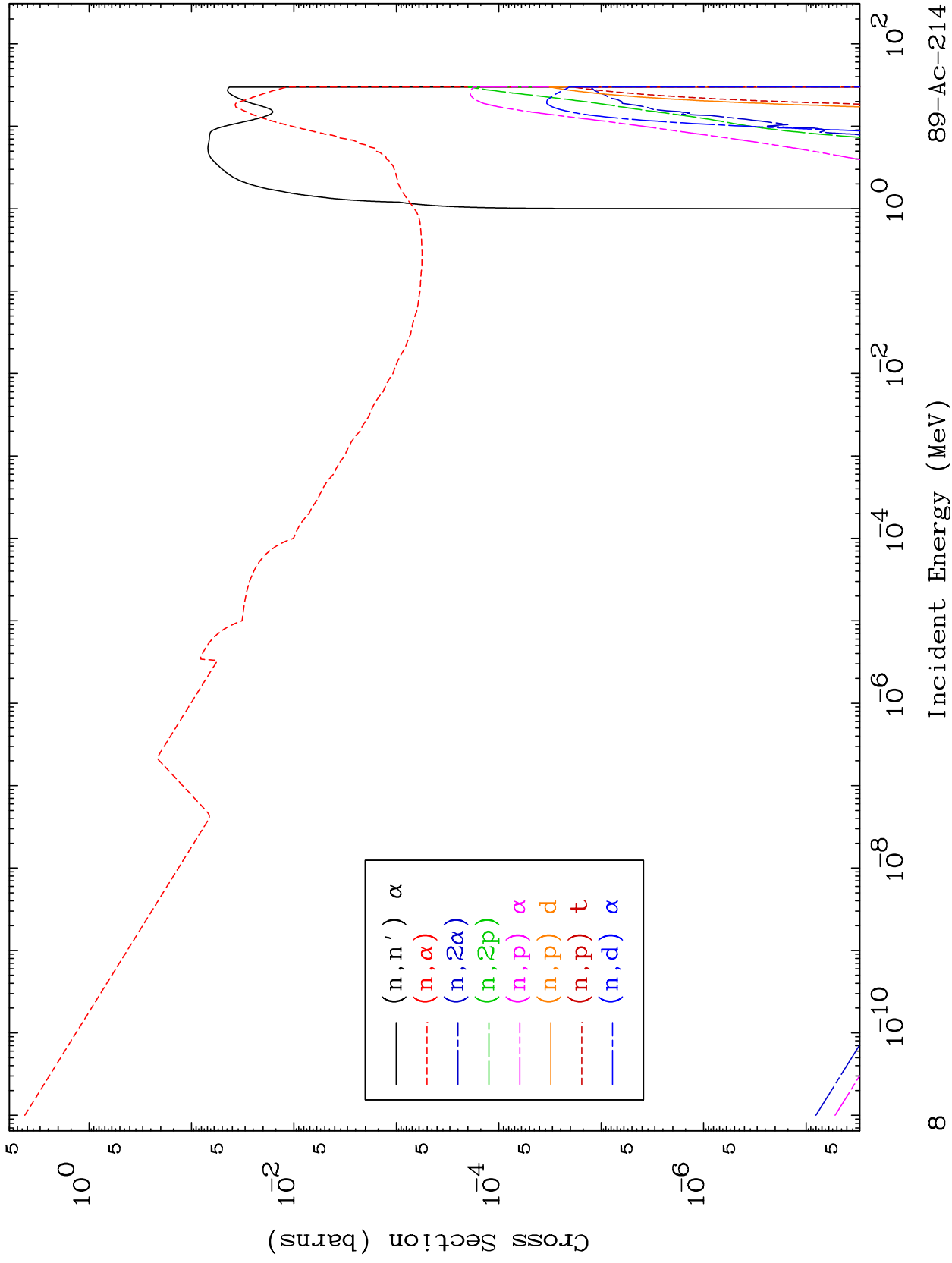
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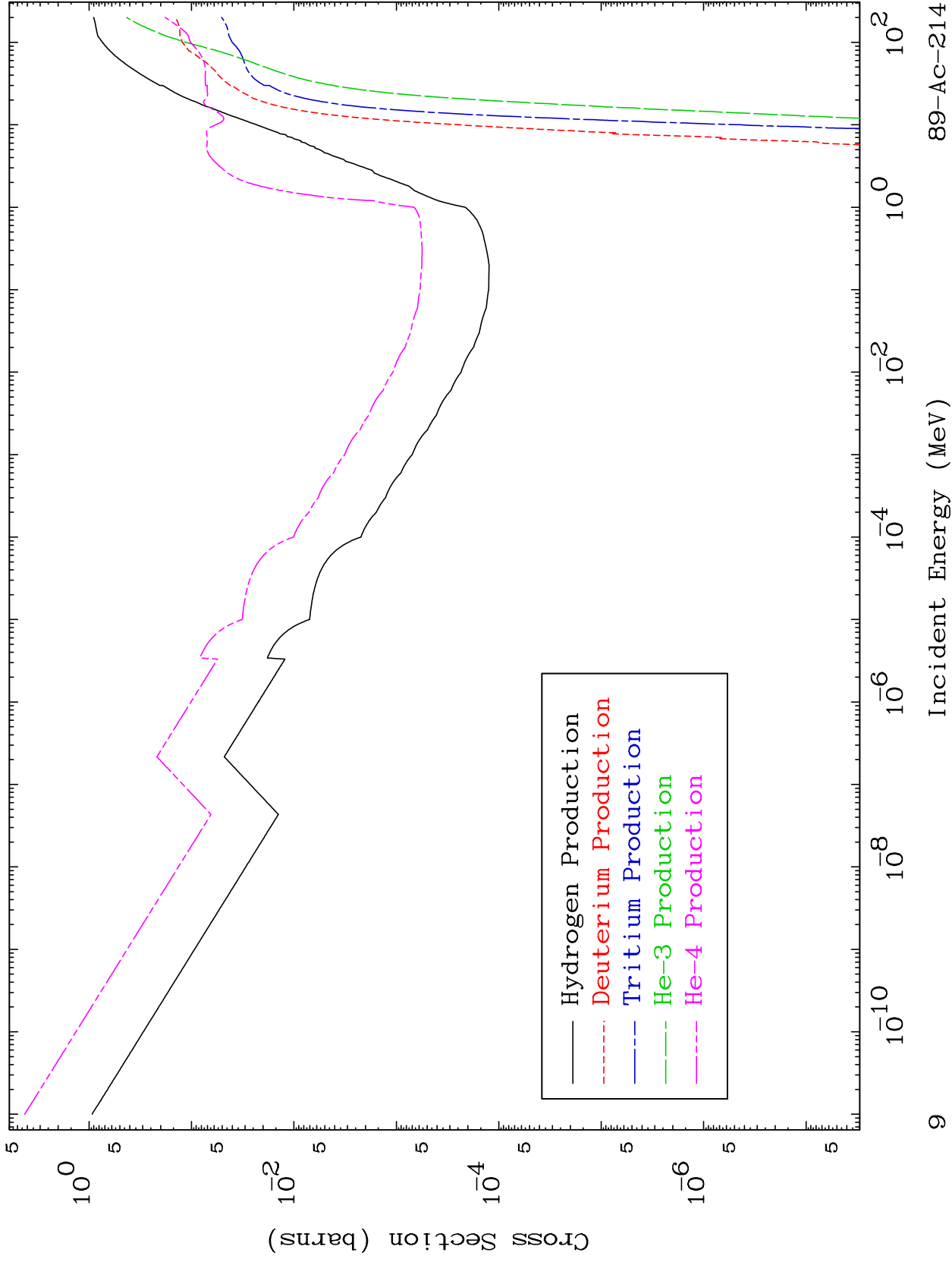


MAT 8892

Charged Particle
293 Kelvin Cross Sections

89-Ac-214



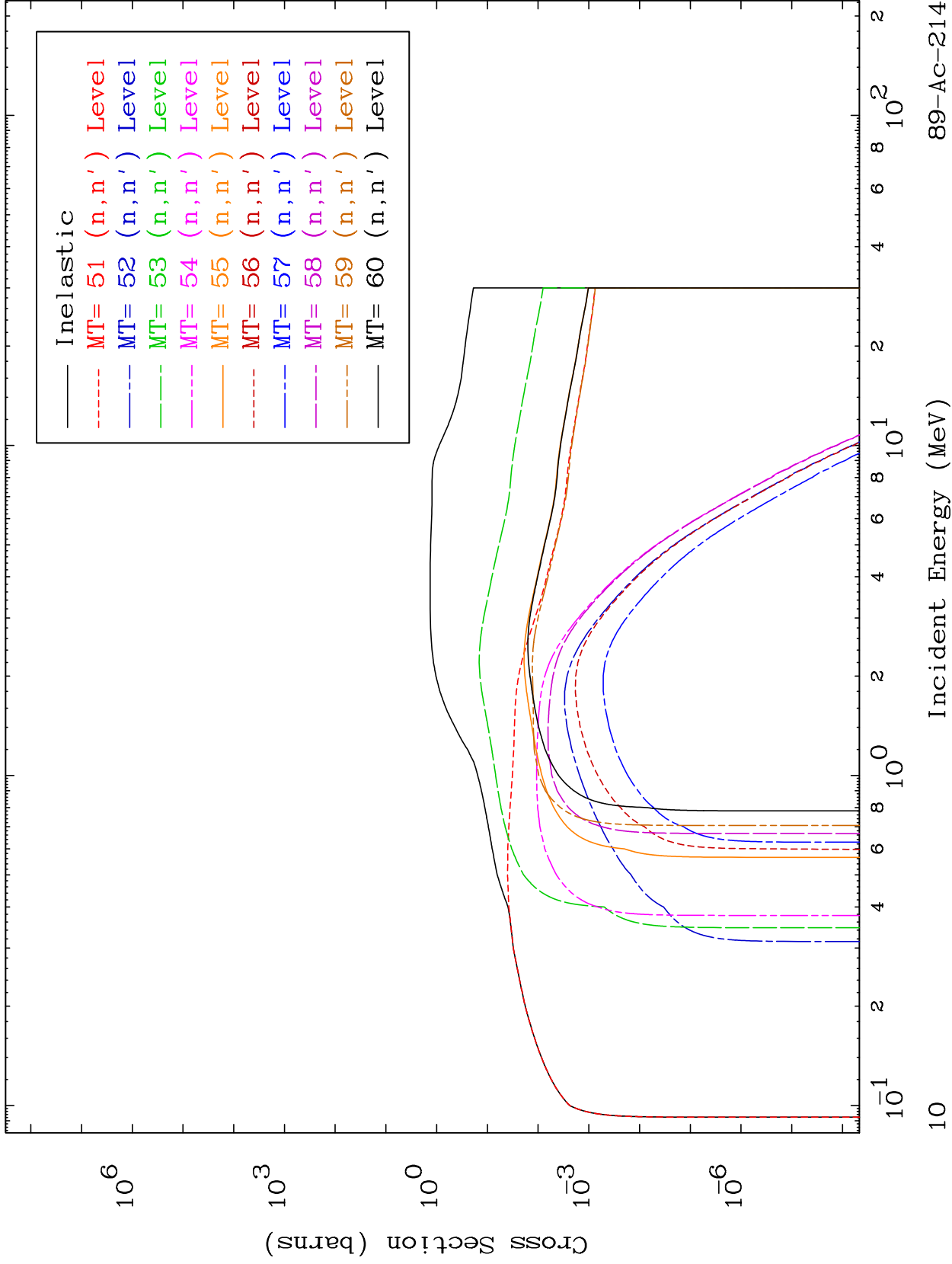


MAT 8892

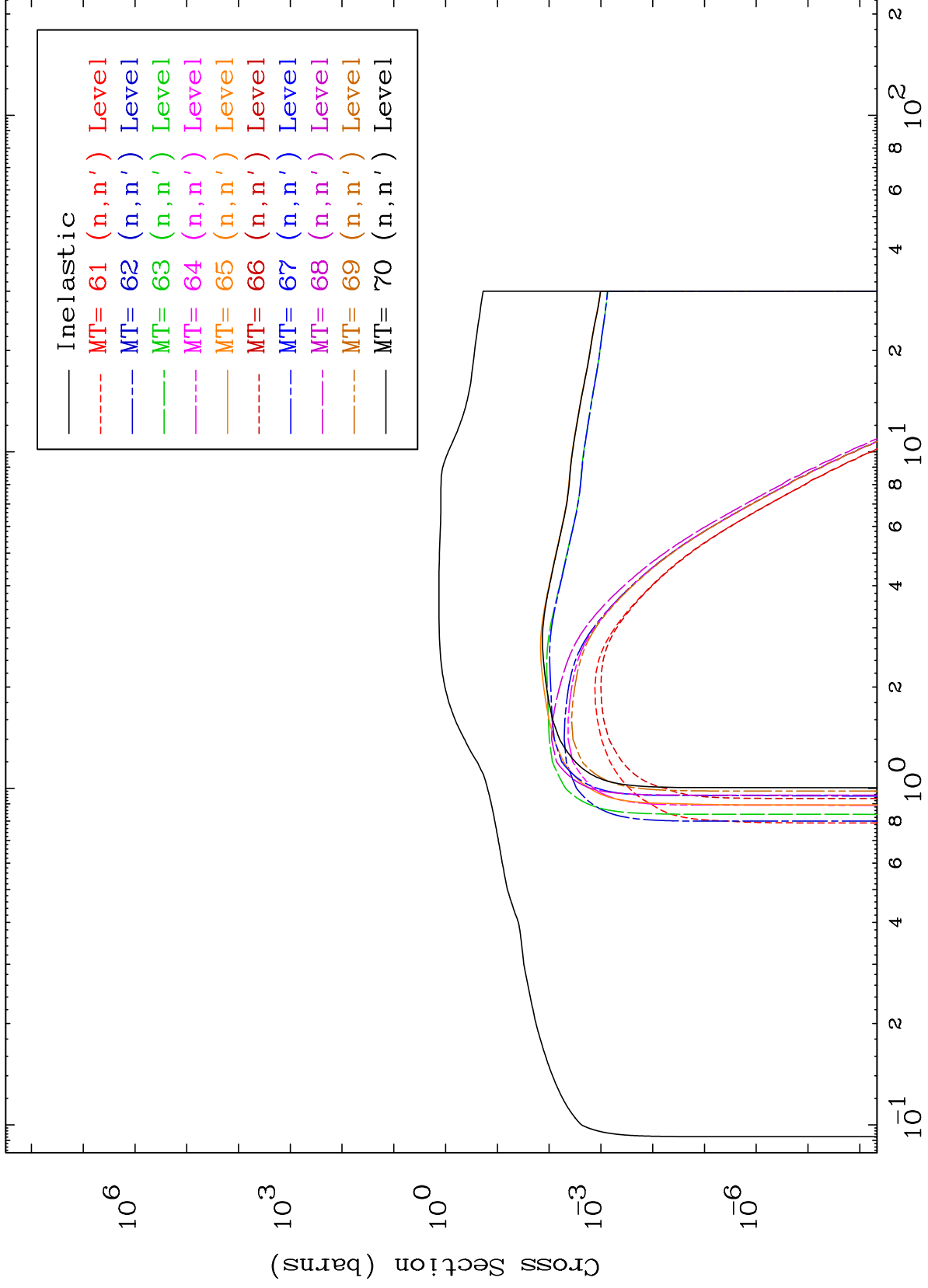
(n,n') Levels

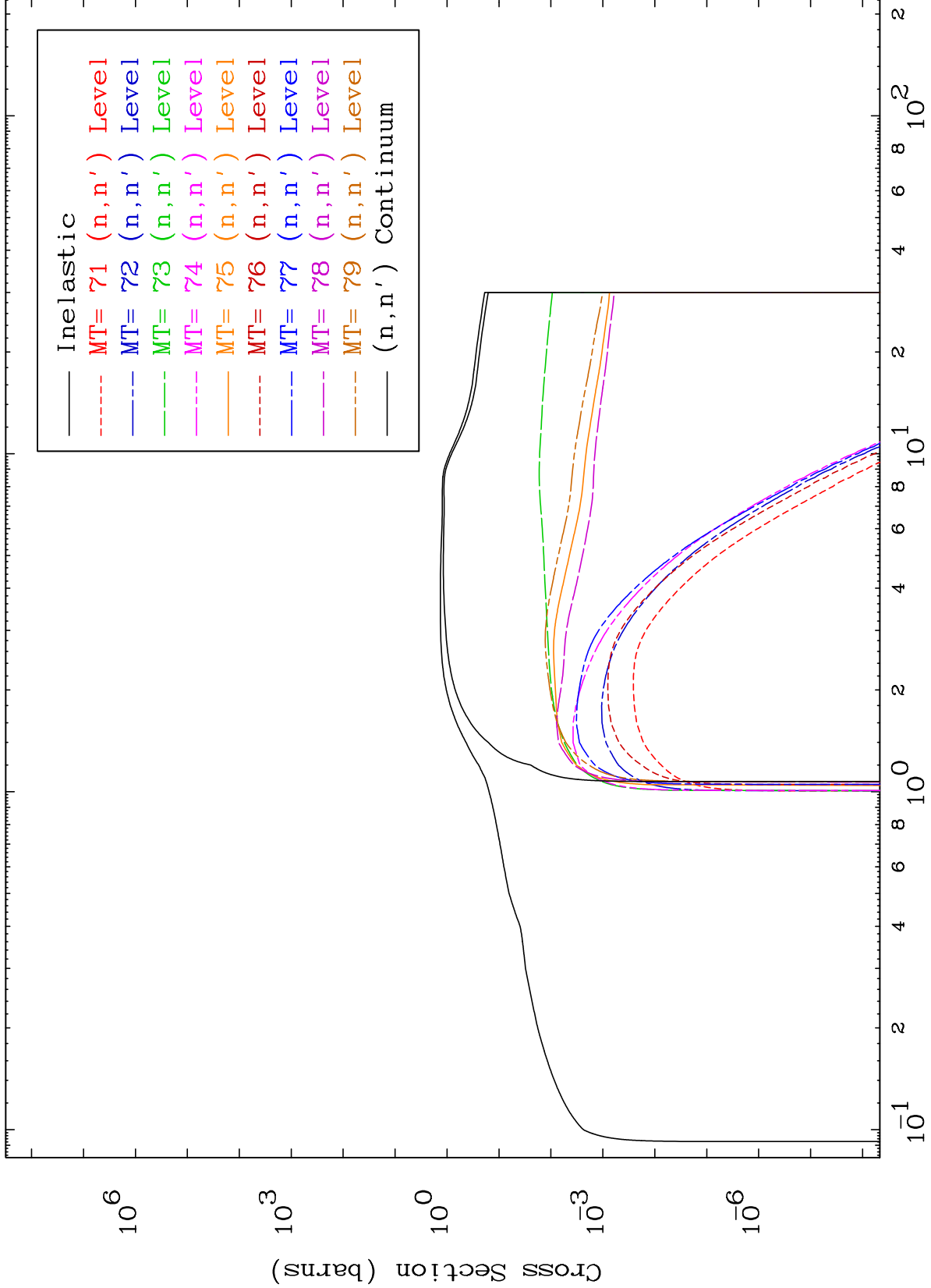
89-Ac-214

293 Kelvin Cross Sections



293 Kelvin Cross Sections

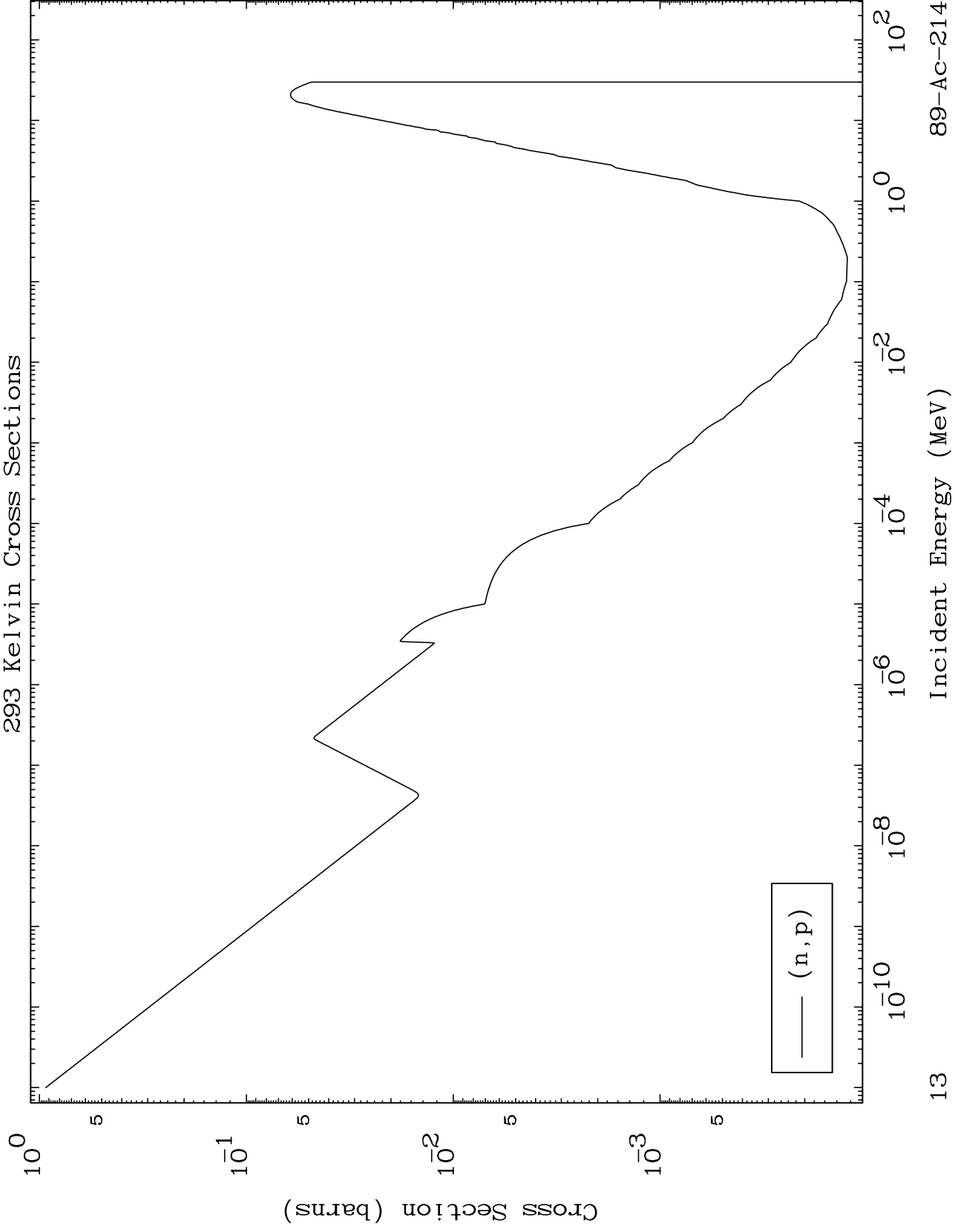




MAT 8892

(n,p) Levels
293 Kelvin Cross Sections

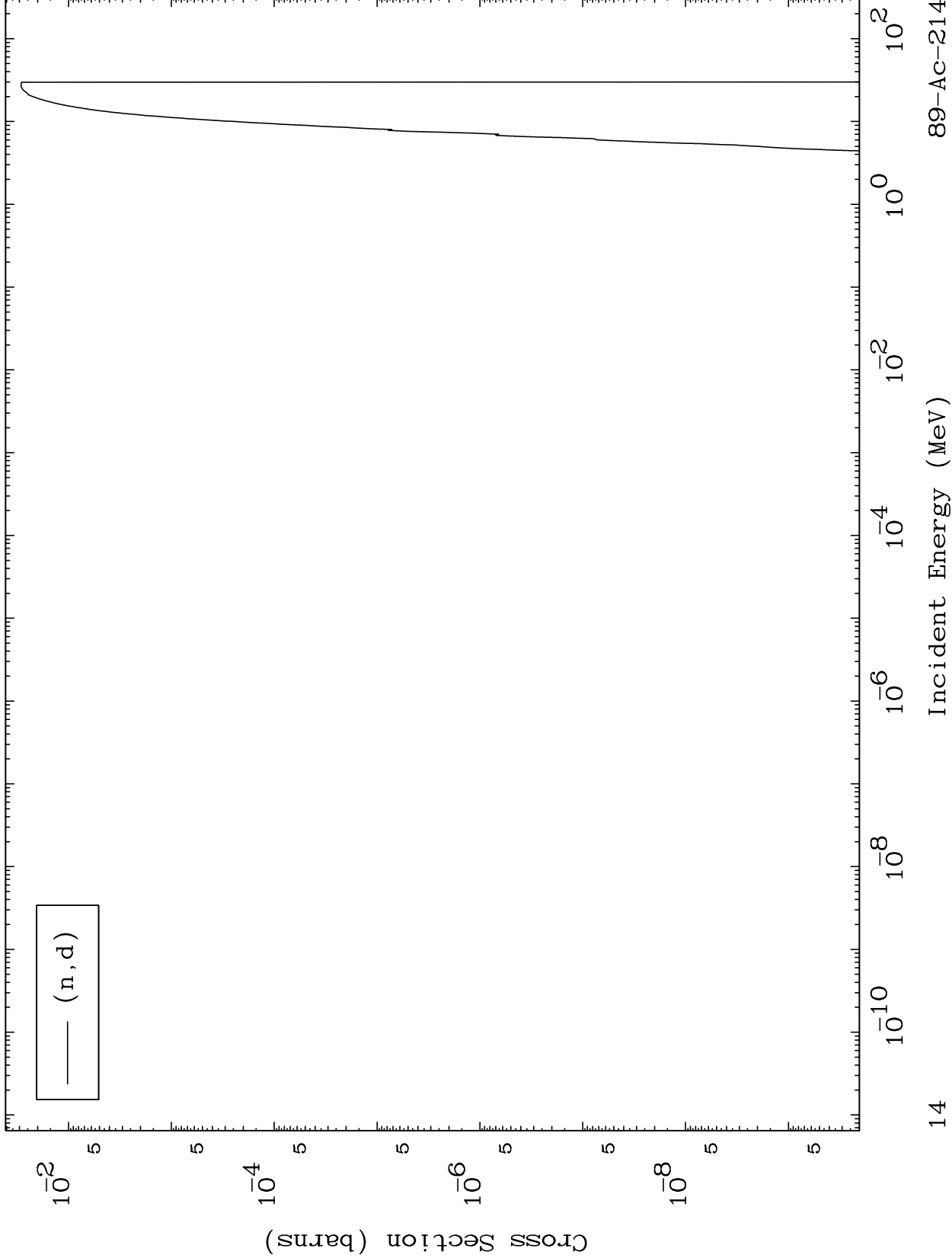
89-Ac-214



MAT 8892

(n,d) Levels
293 Kelvin Cross Sections

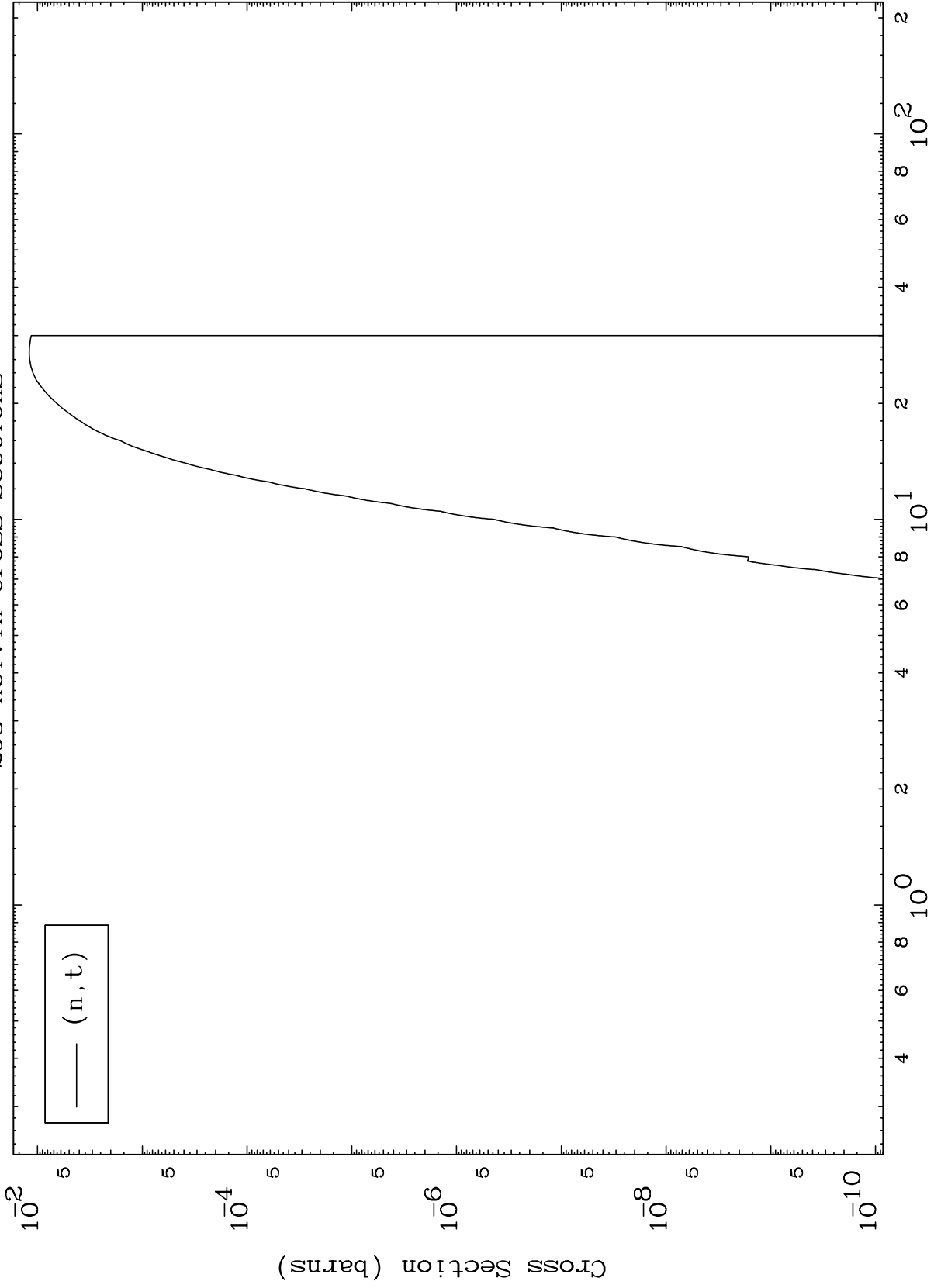
89-Ac-214



MAT 8892

(n,t) Levels
293 Kelvin Cross Sections

89-Ac-214



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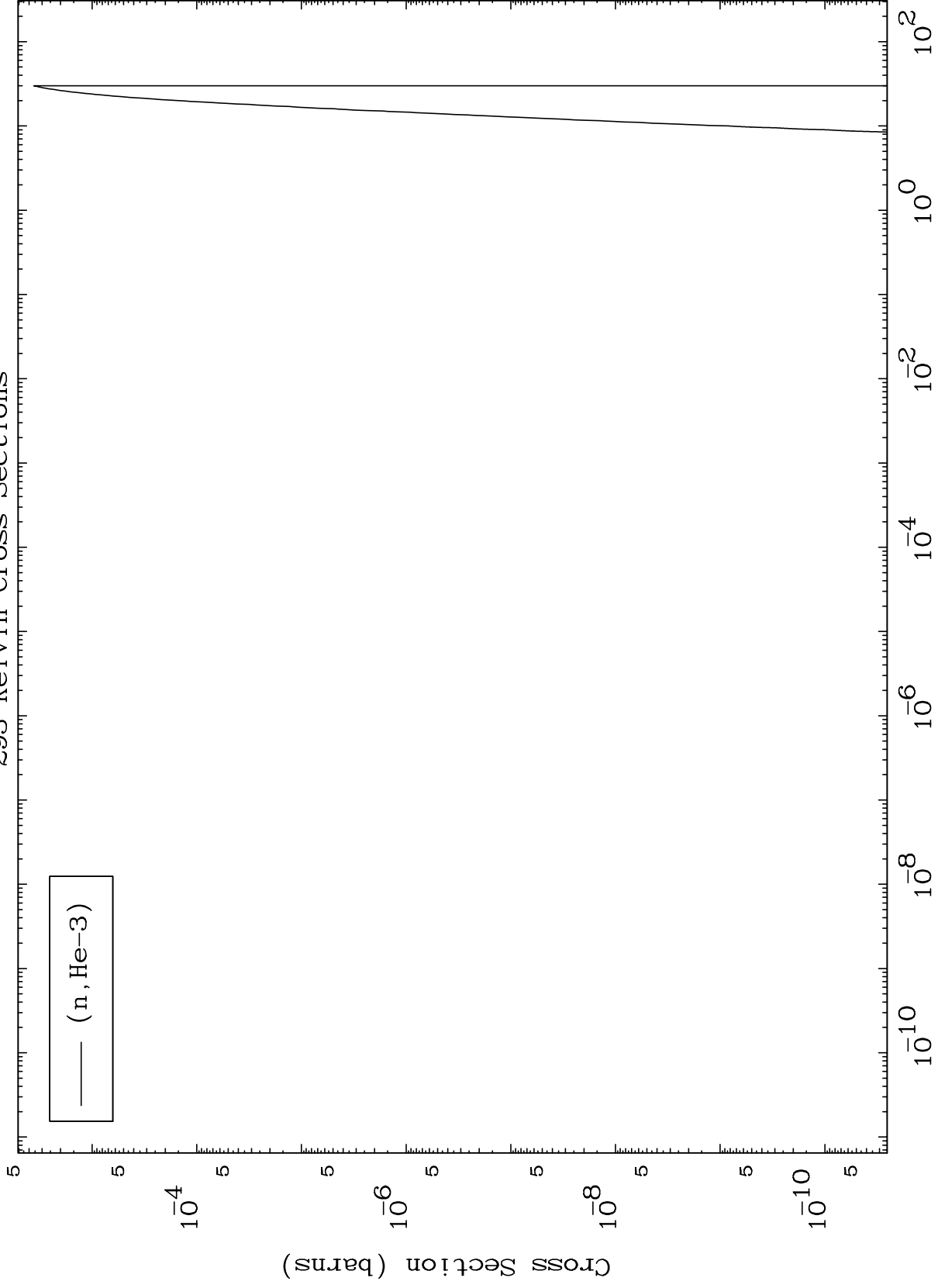
Incident Energy (MeV)

89-Ac-214

MAT 8892

(n,He3) Levels
293 Kelvin Cross Sections

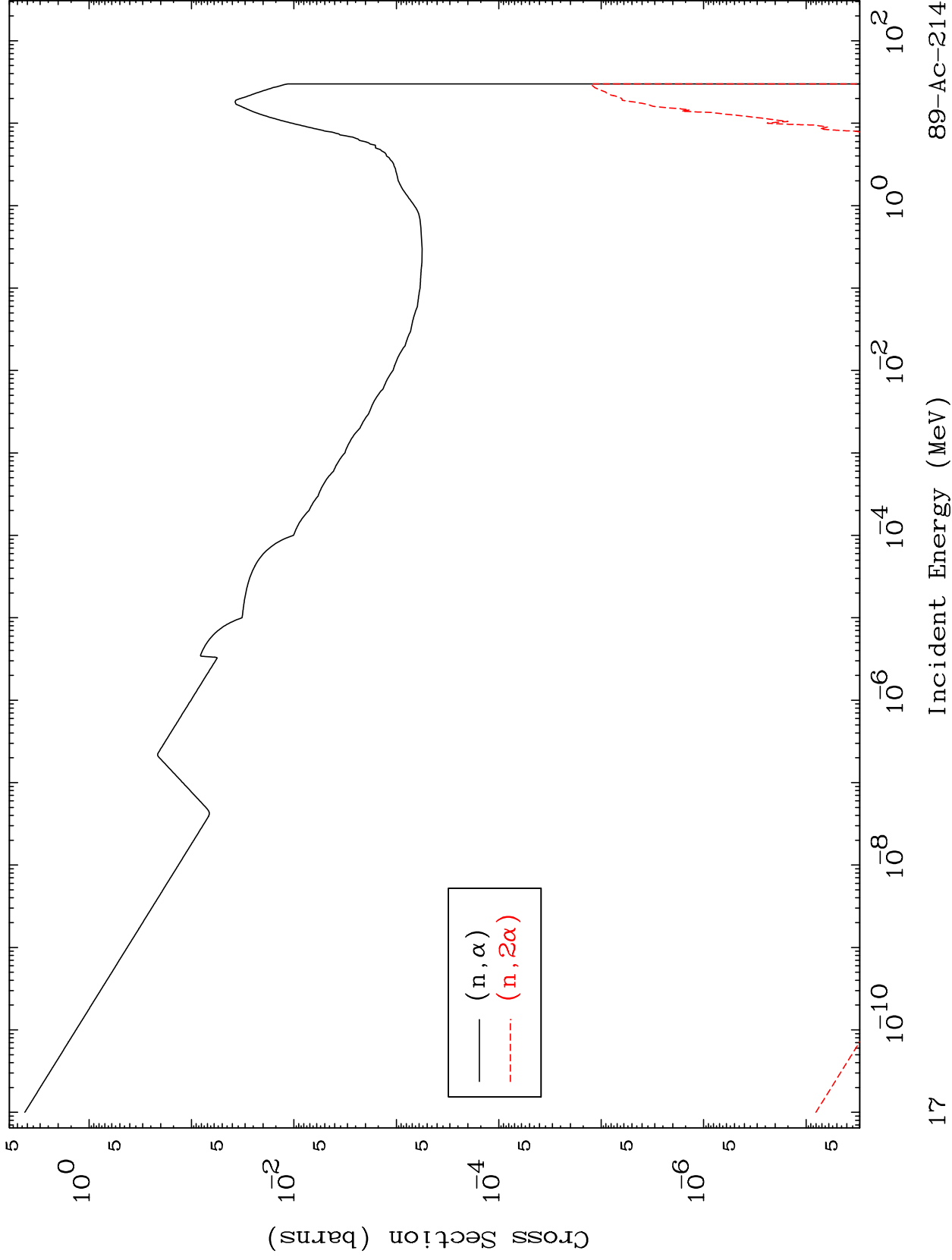
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MAT 8892

(n, α) Levels
293 Kelvin Cross Sections

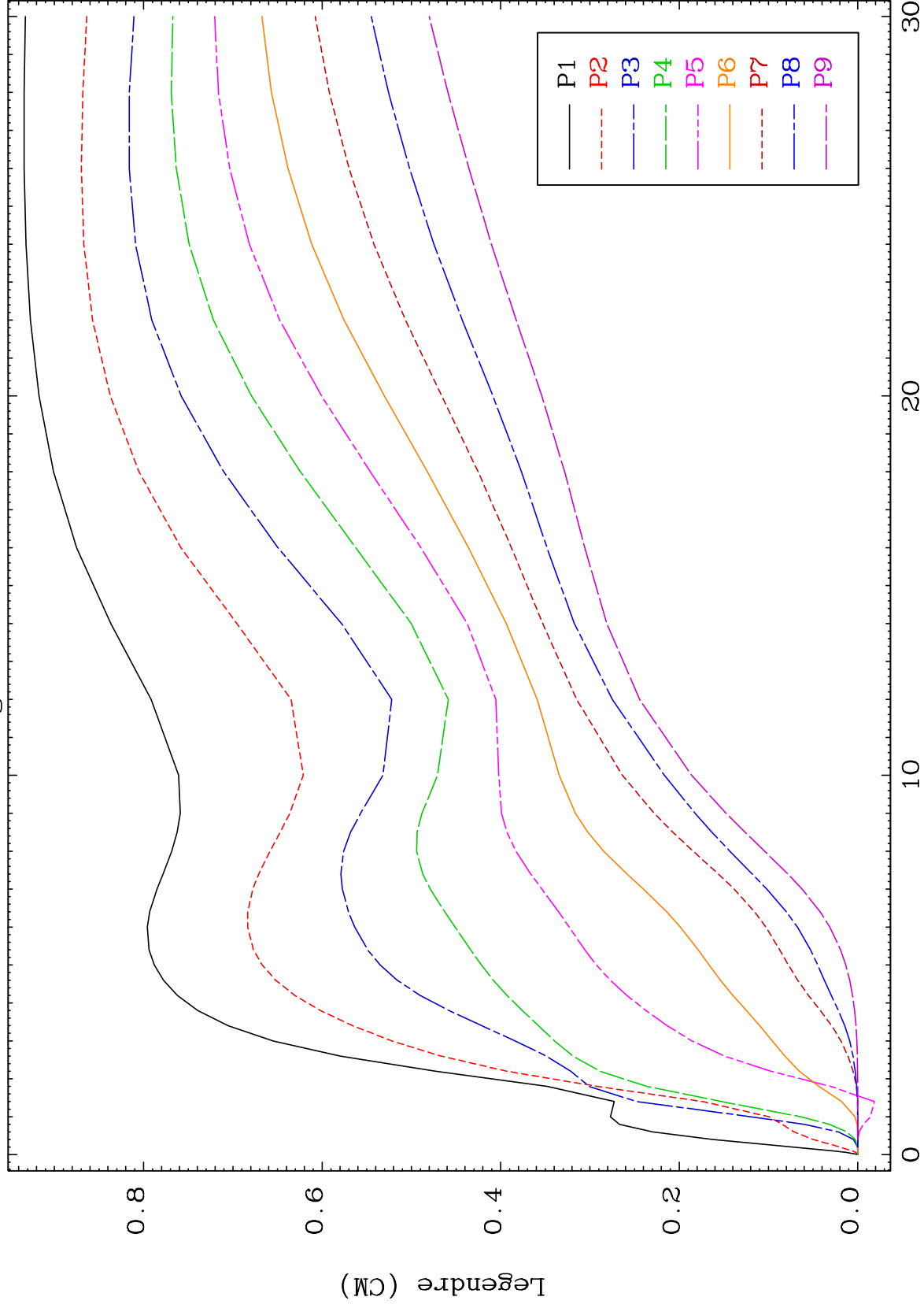
89-Ac-214



MAT 8892

Elastic Legendre Coefficients

89-Ac-214



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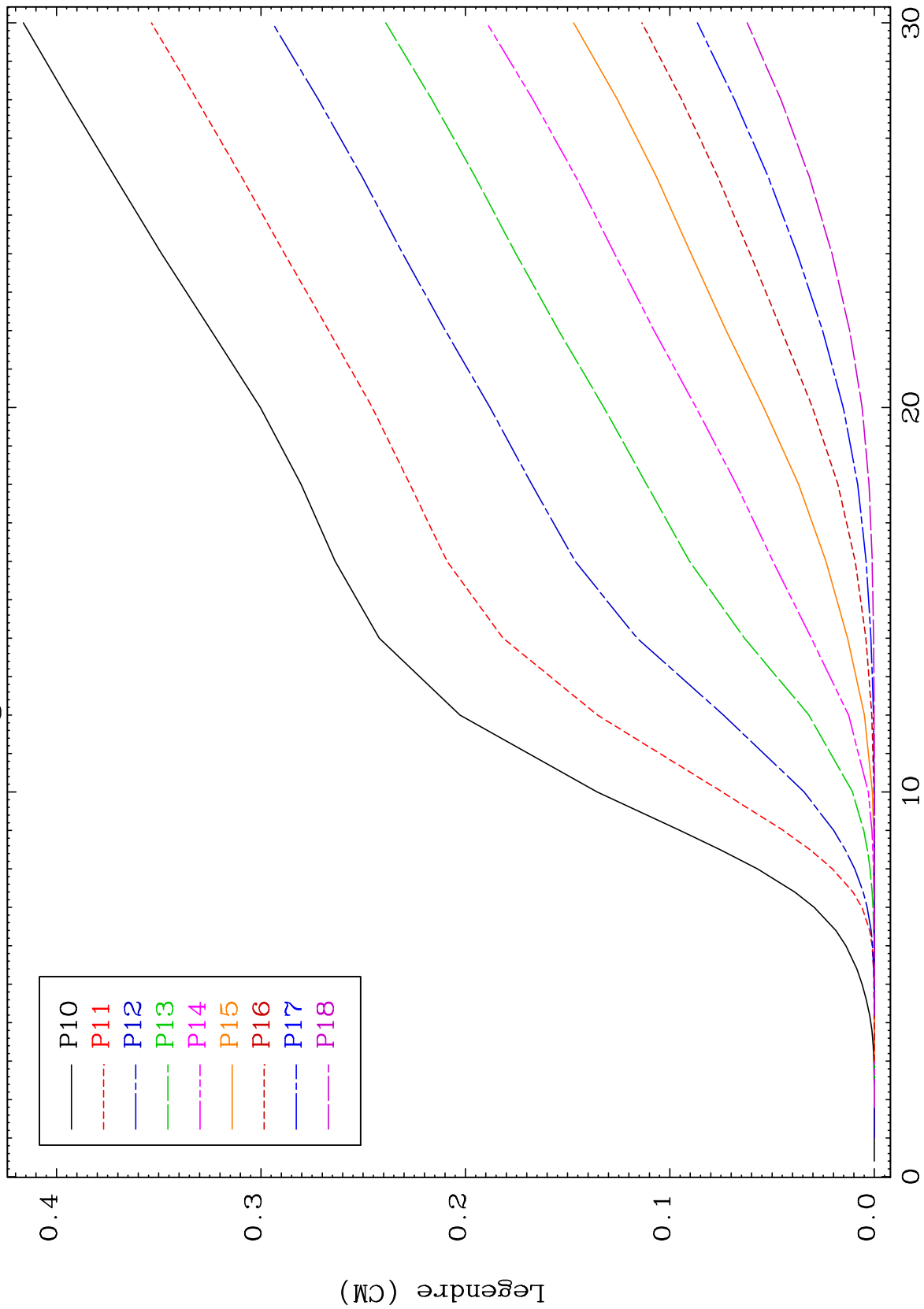
Incident Energy (MeV)

89-Ac-214

MAT 8892

Elastic Legendre Coefficients

89-Ac-214



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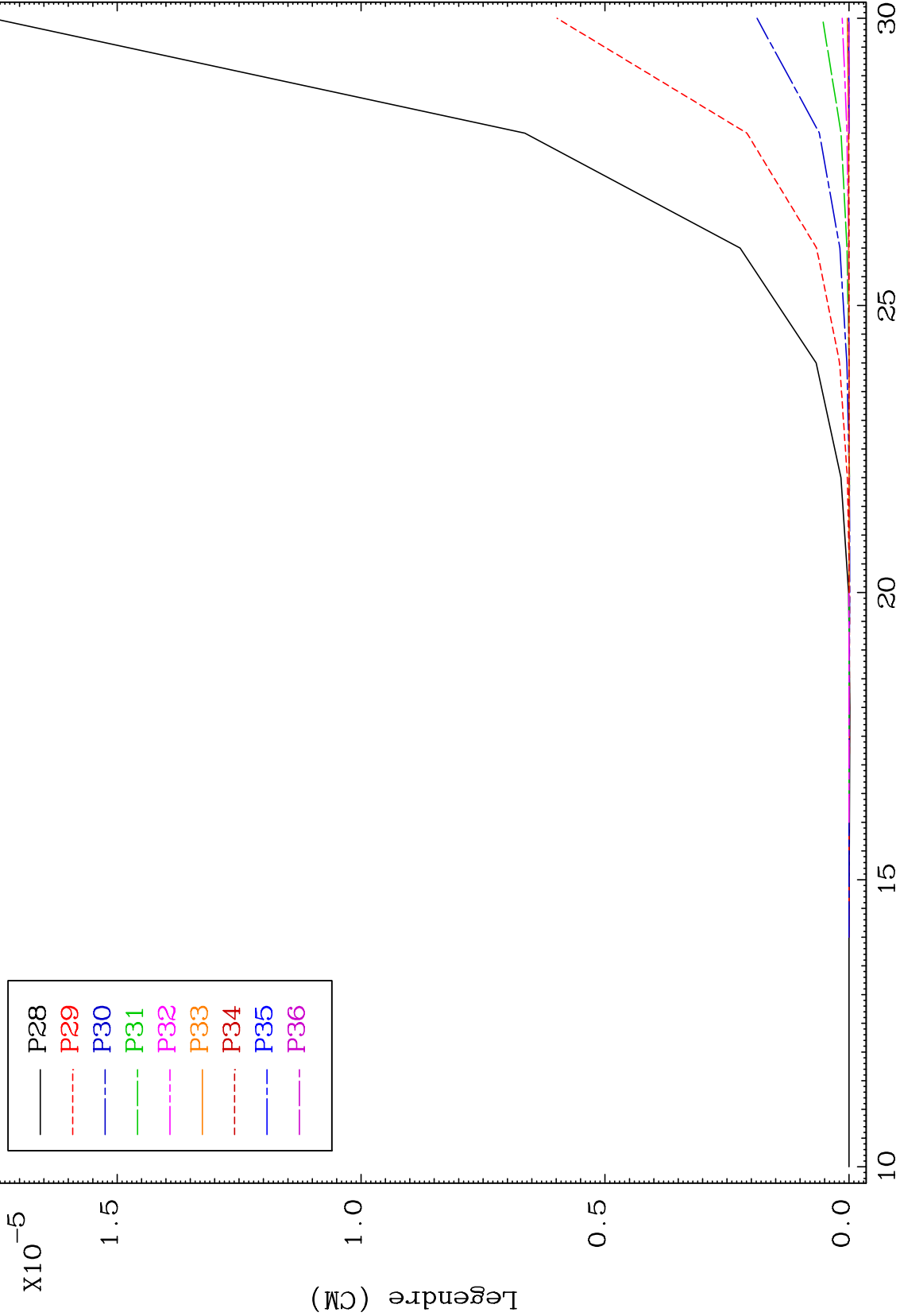
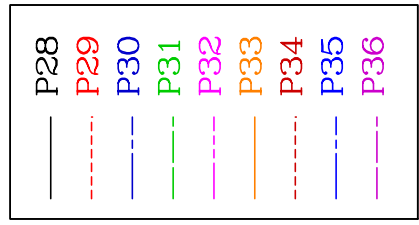
Incident Energy (MeV)

89-Ac-214

MAT 8892

Elastic Legendre Coefficients

89-Ac-214



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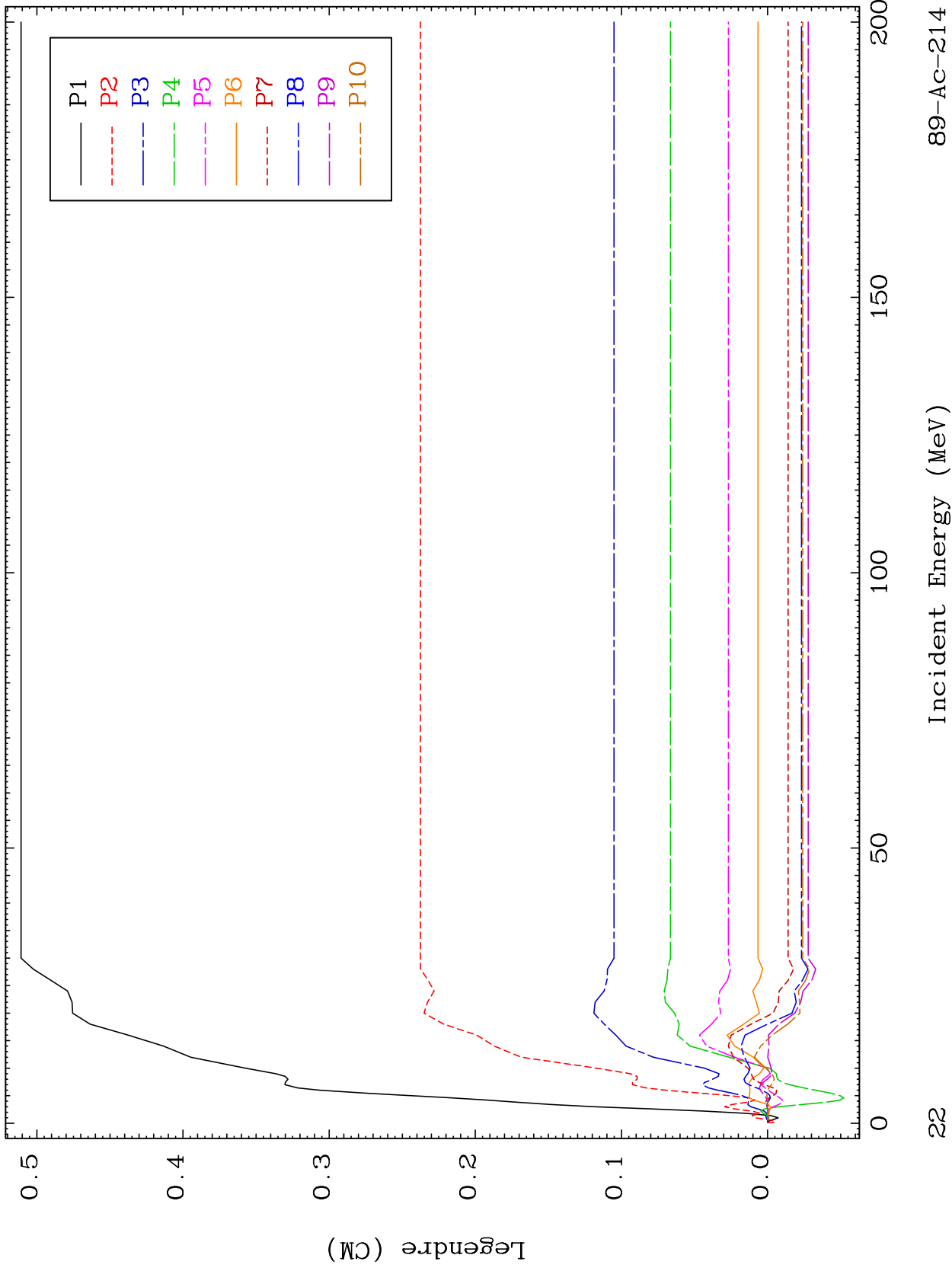
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

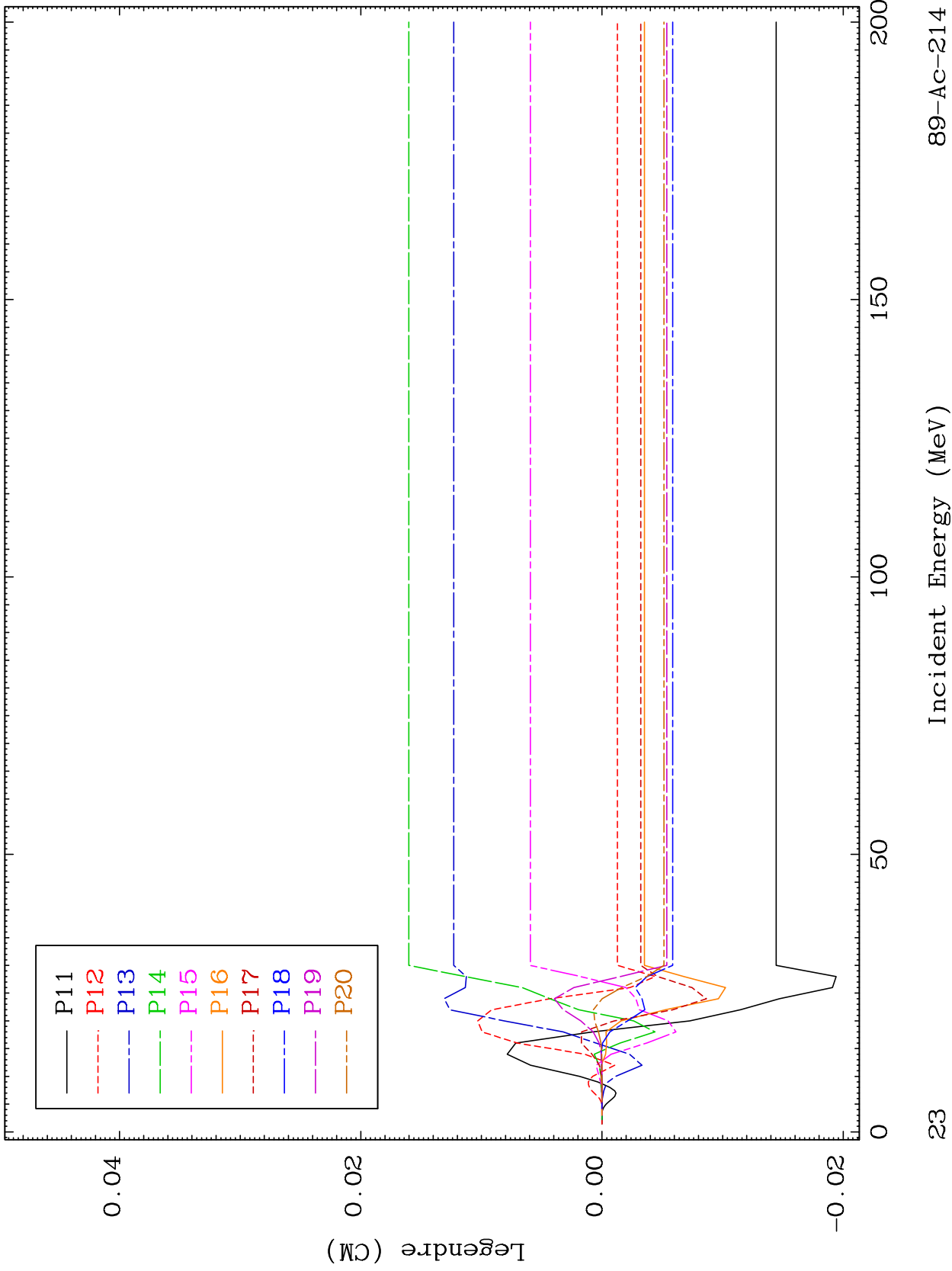
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MAT 8892

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

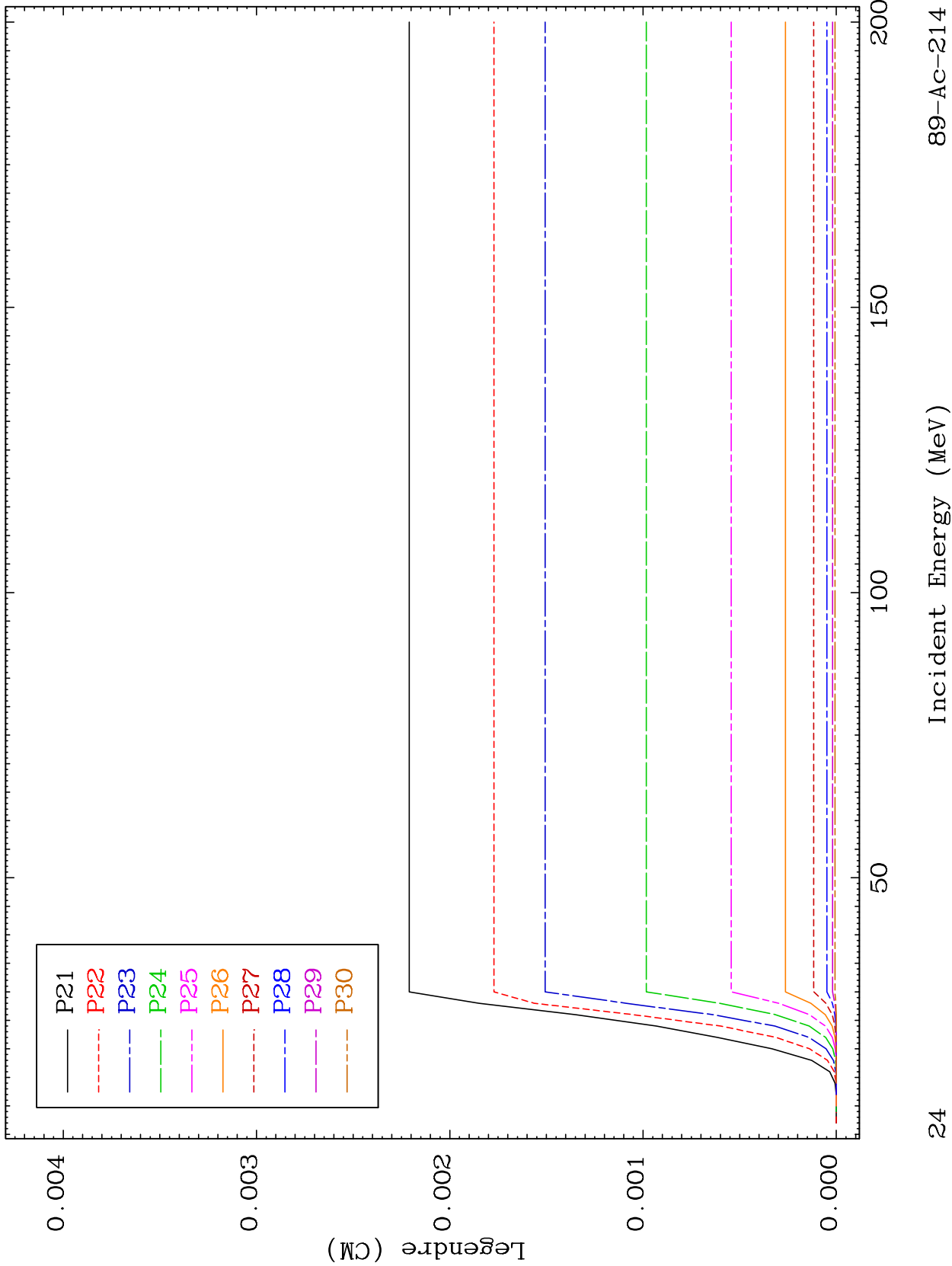
89-Ac-214



MAT 8892

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

89-Ac-214



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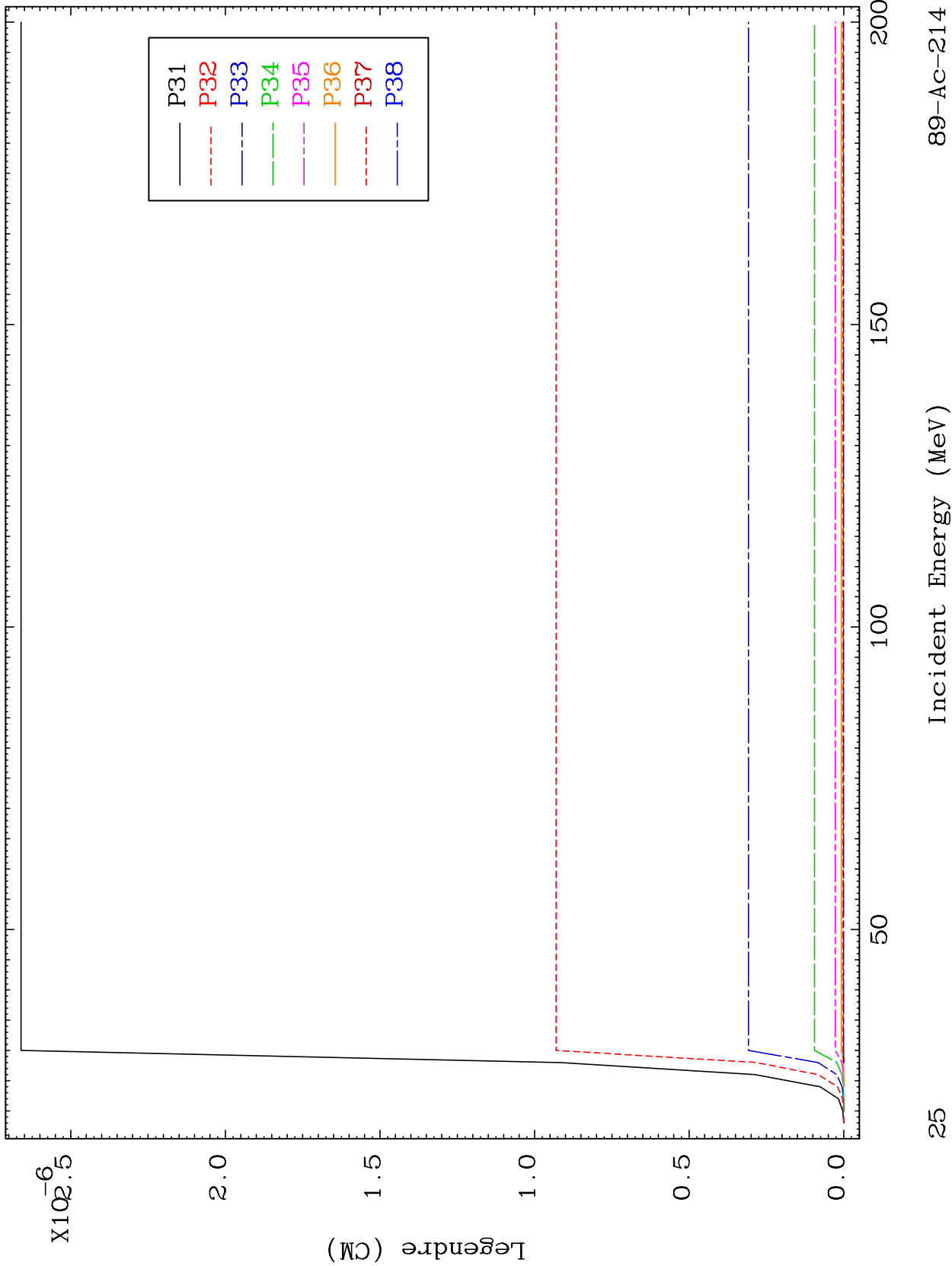
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



89-Ac-214

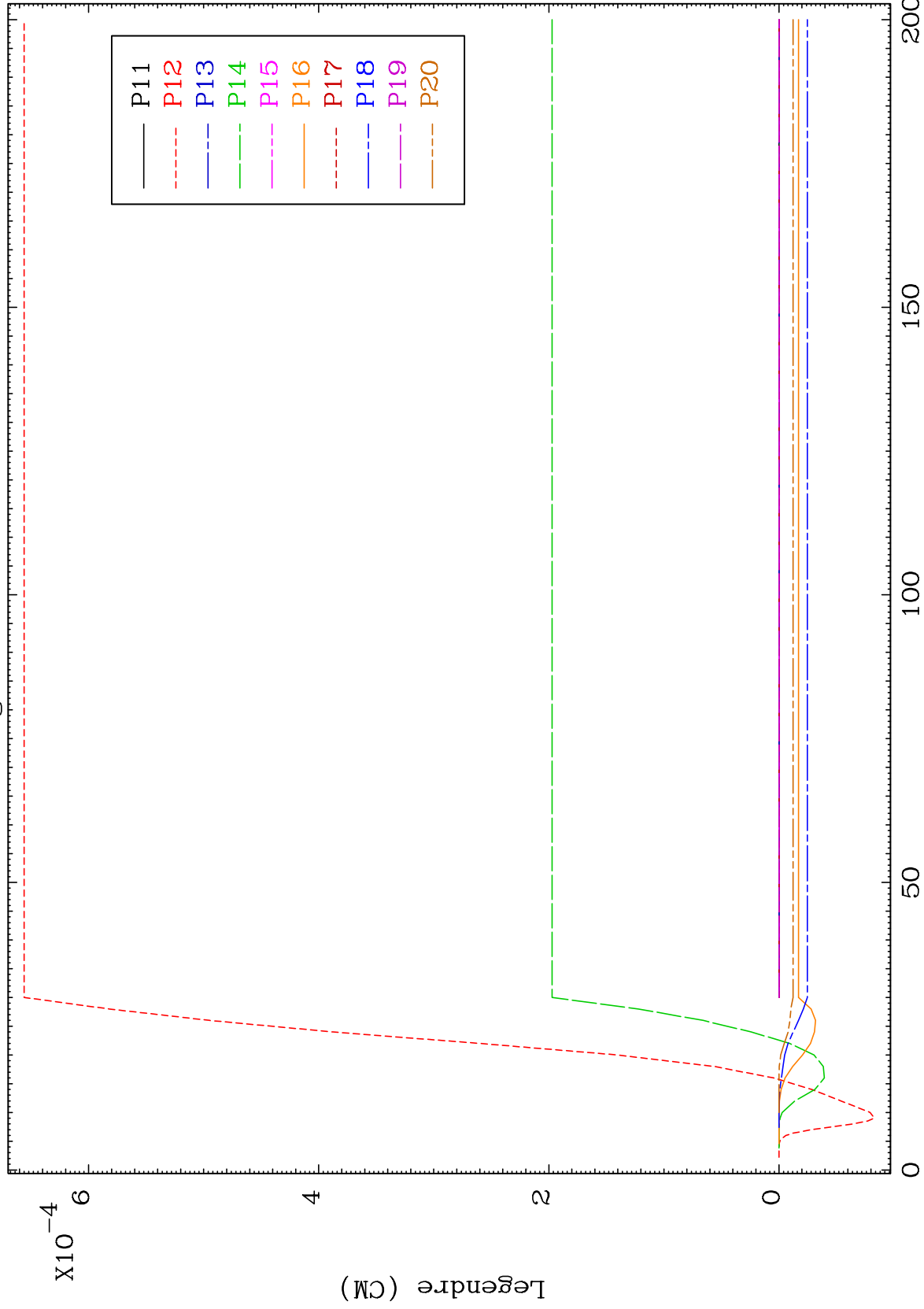
Incident Energy (MeV)

25

MAT 8892

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

89-Ac-214



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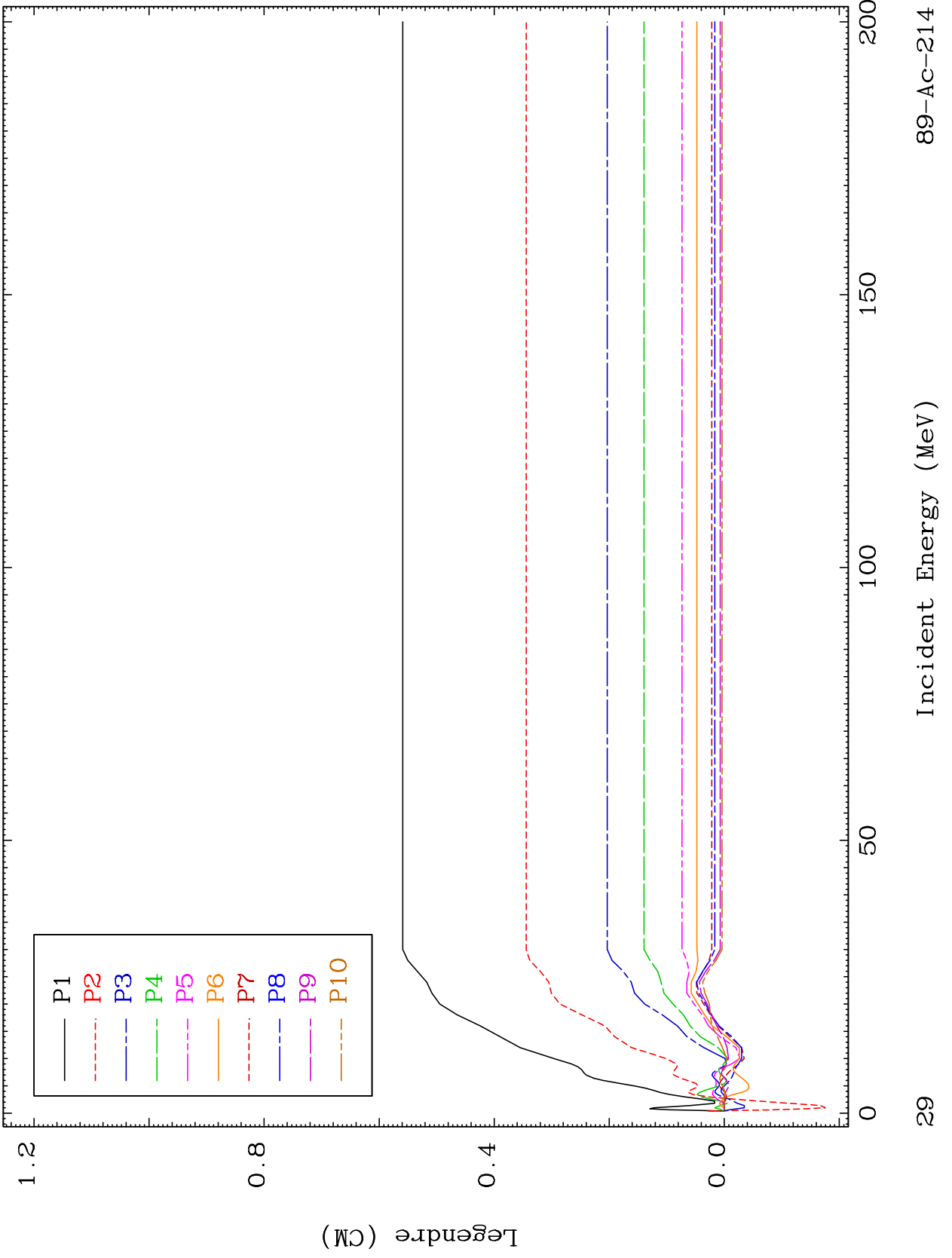
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



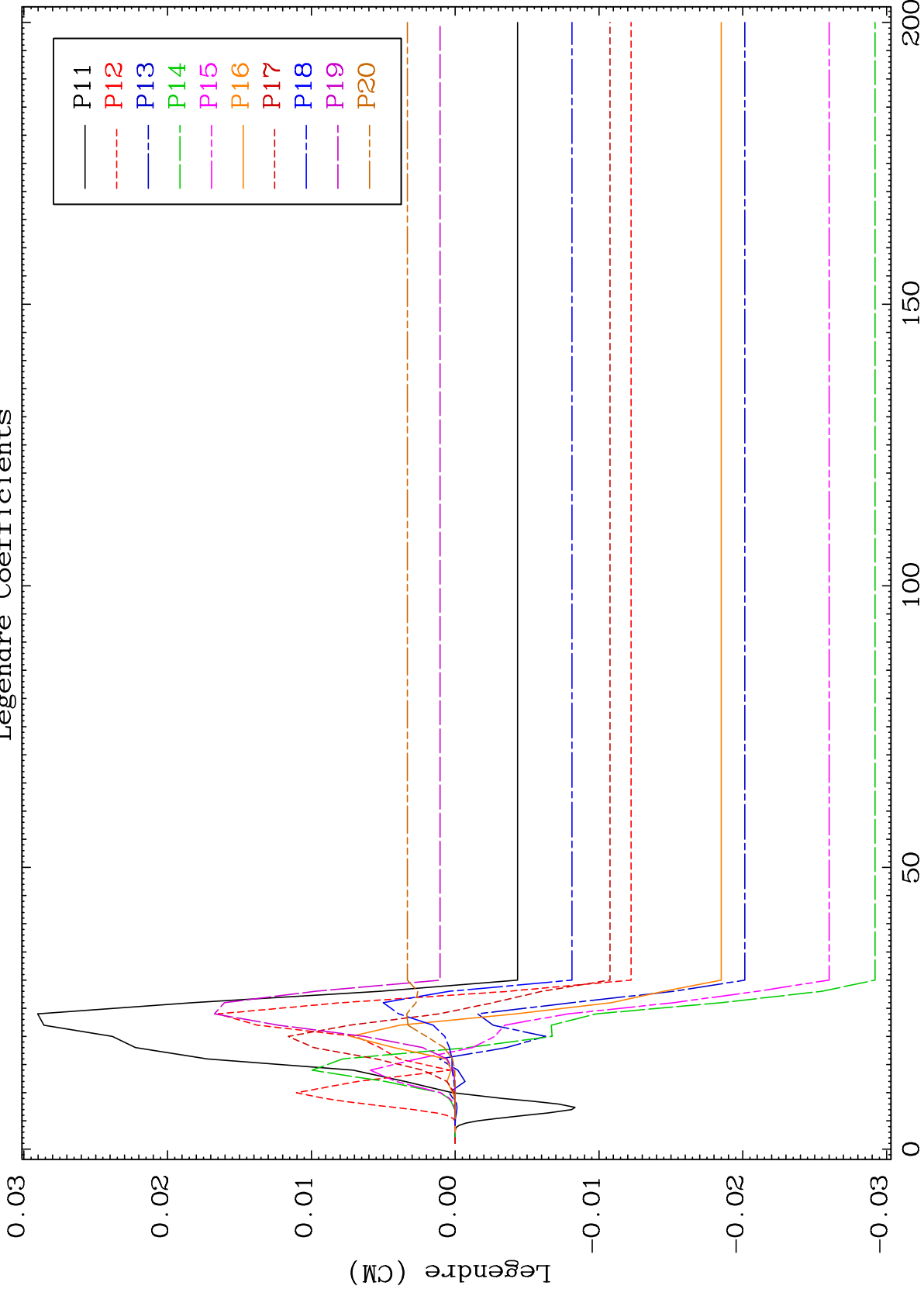
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89-Ac-214

MAT 8892

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

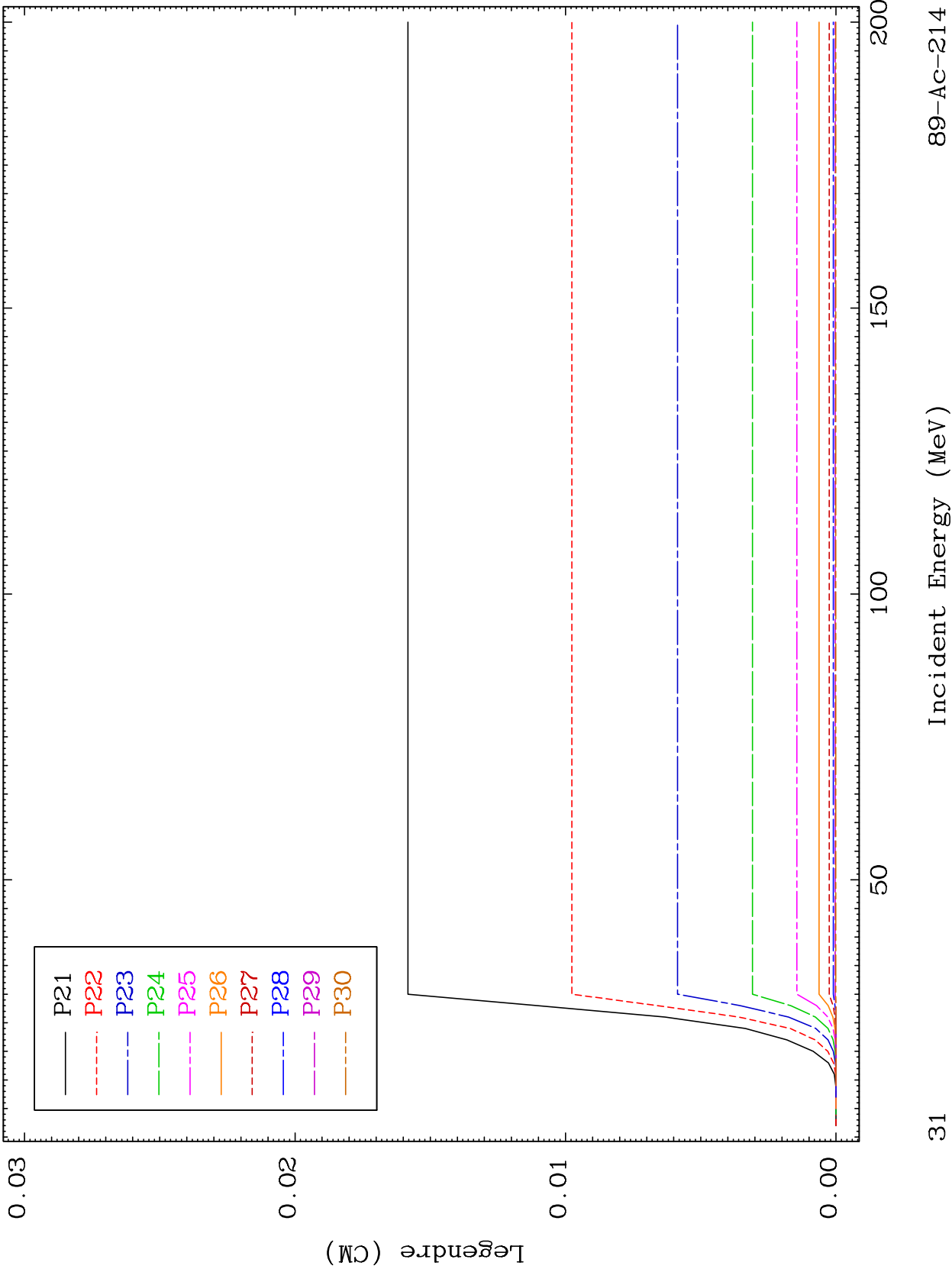
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89-Ac-214

Incident Energy (MeV)

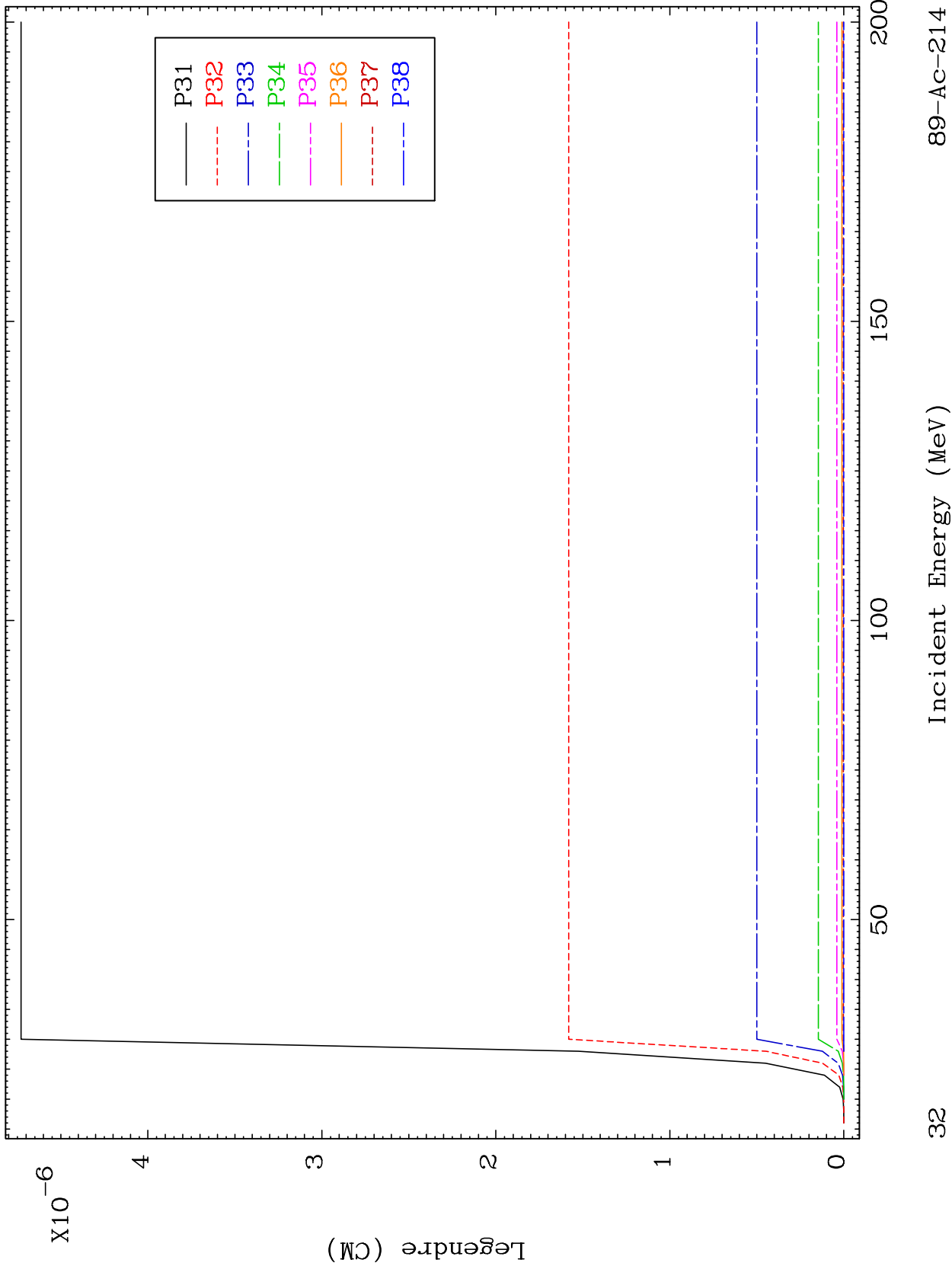
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MAT 8892

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

89-Ac-214



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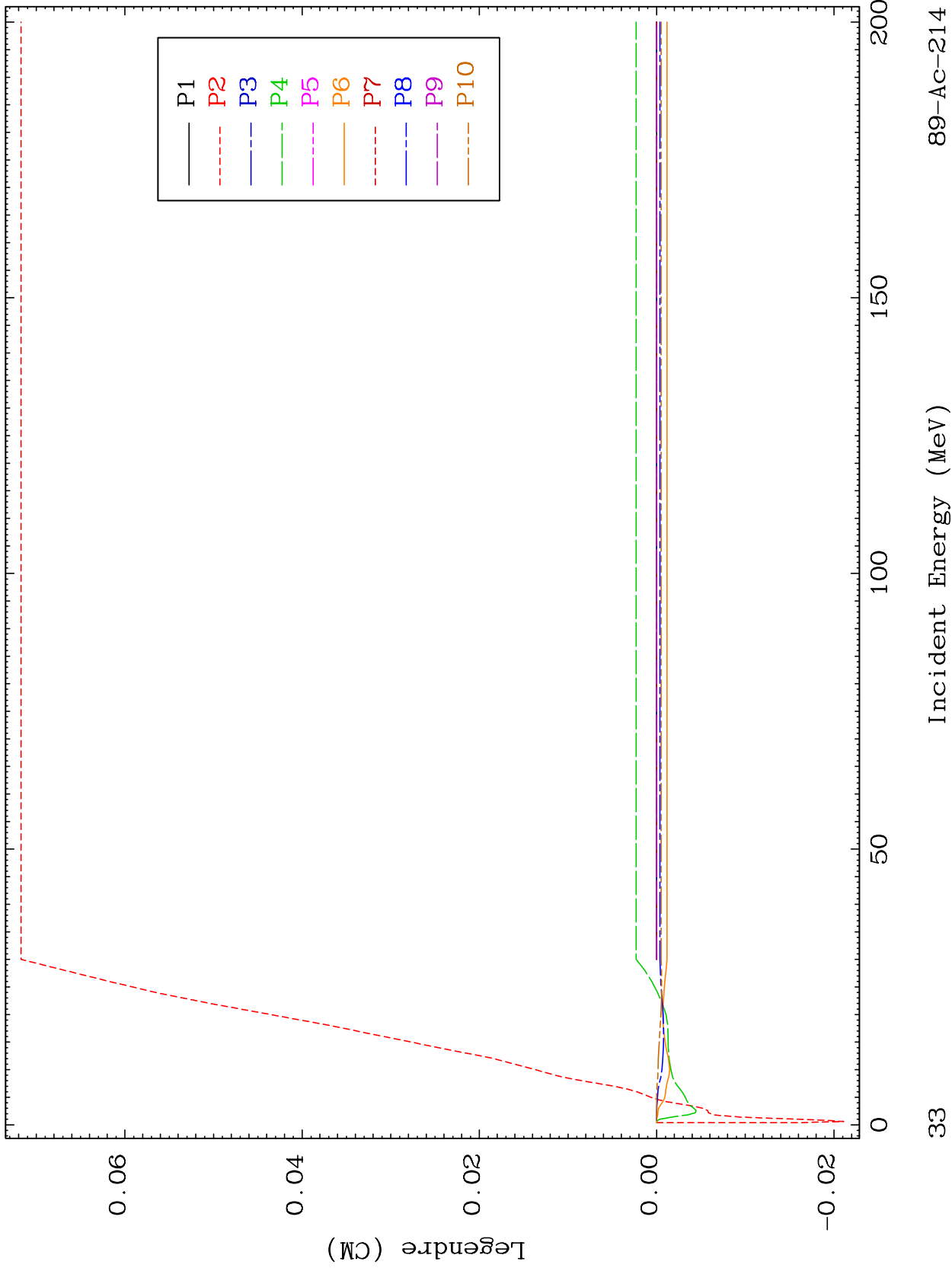
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



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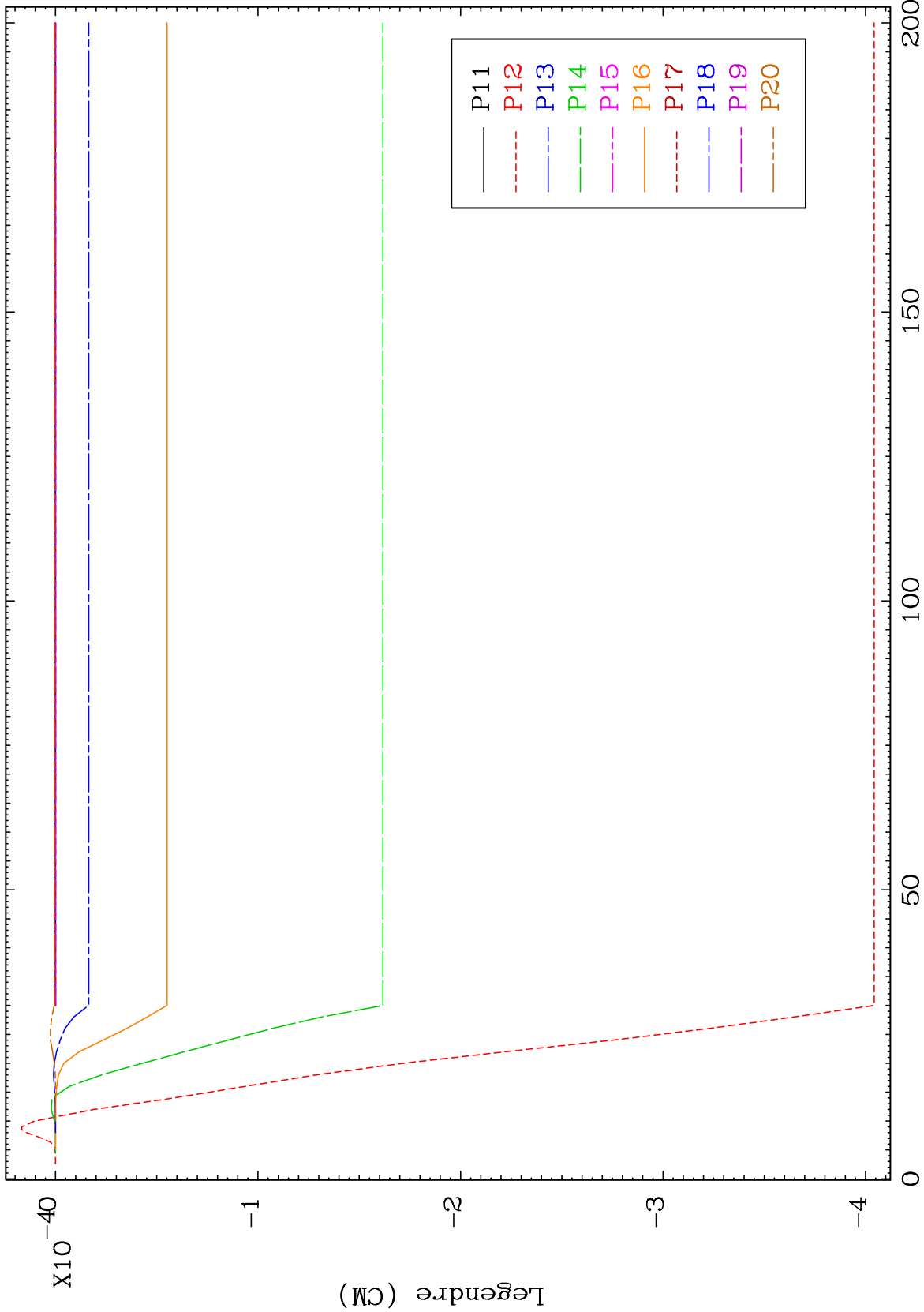
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



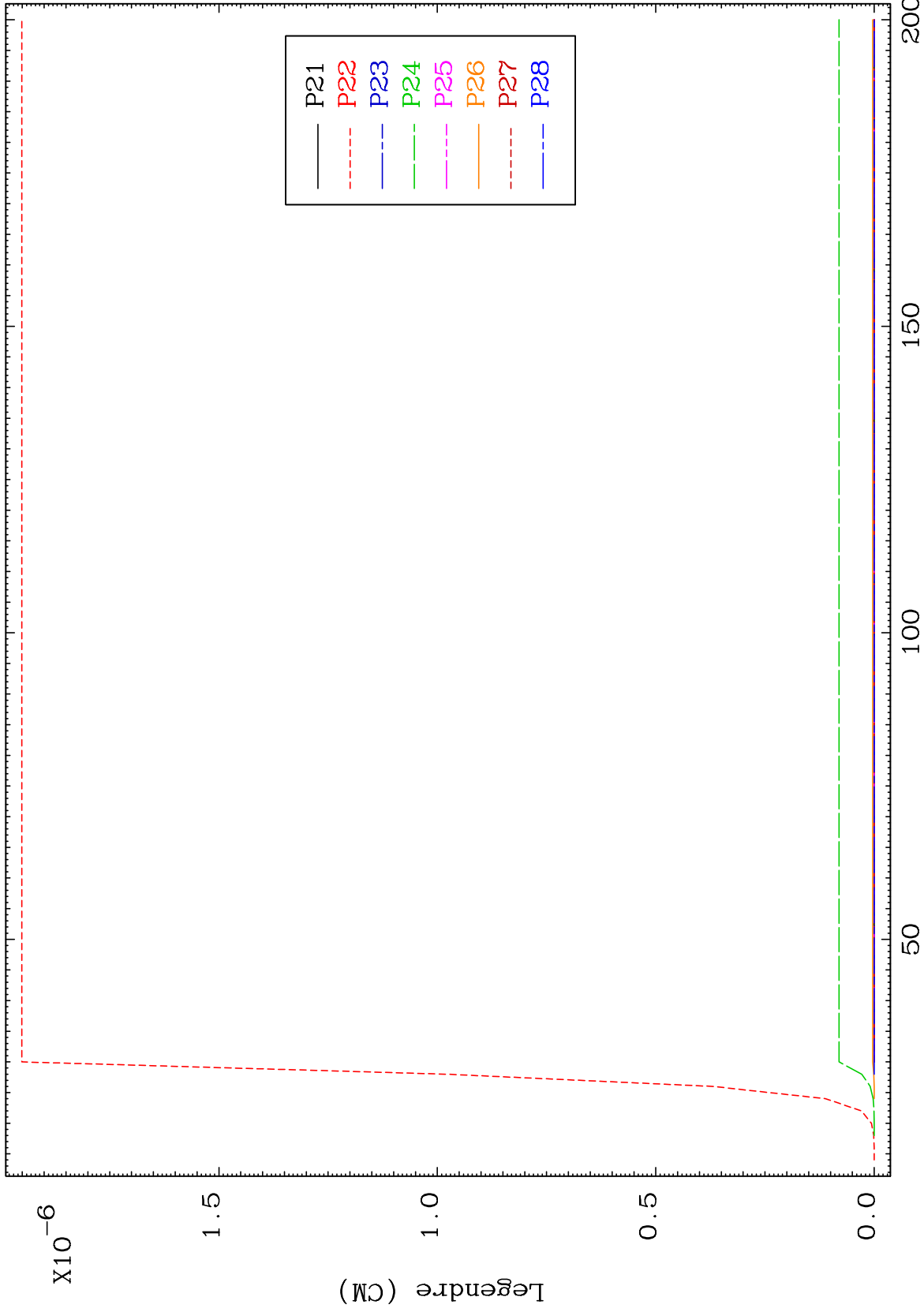
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MAT 8892

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

89-Ac-214



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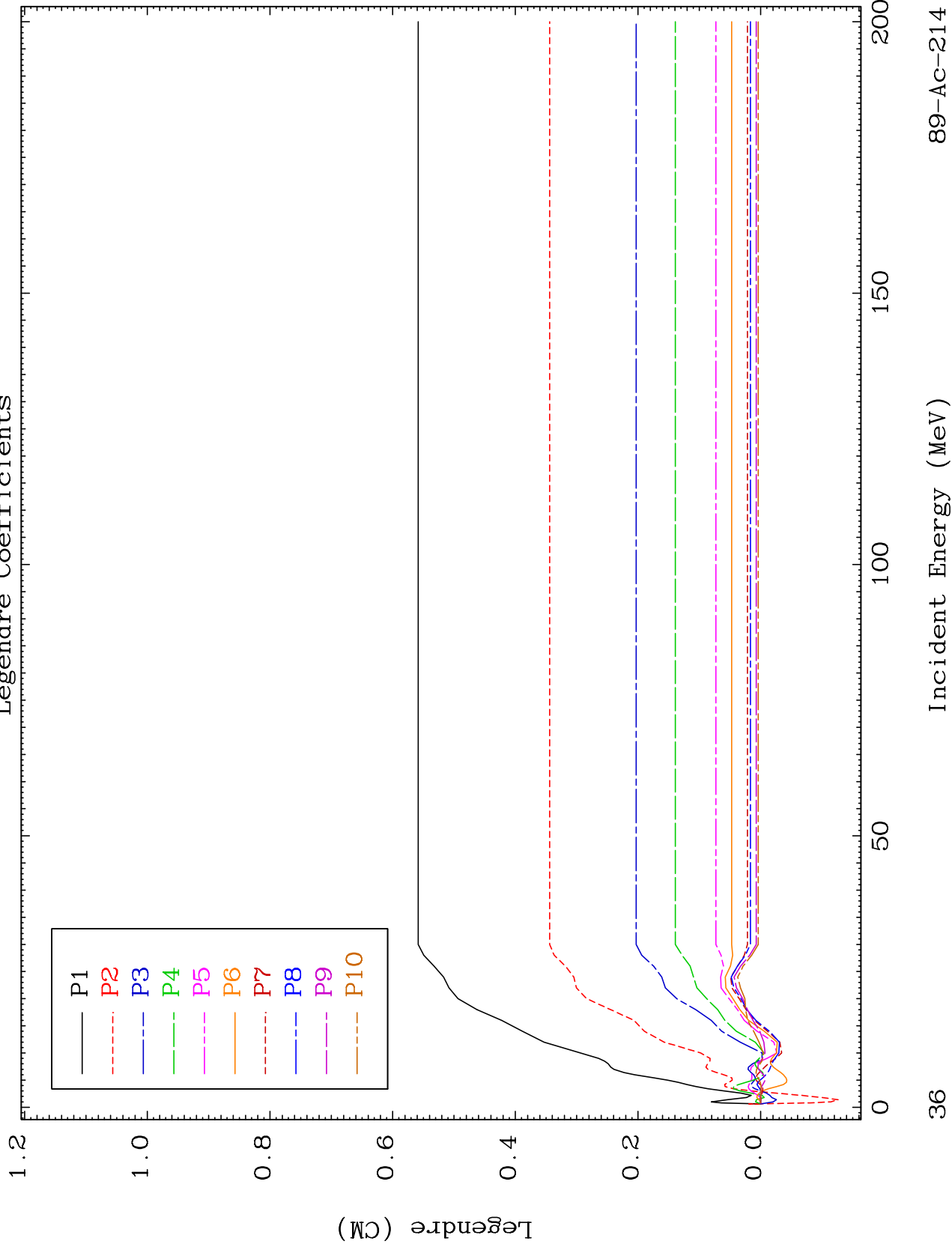
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



89-Ac-214

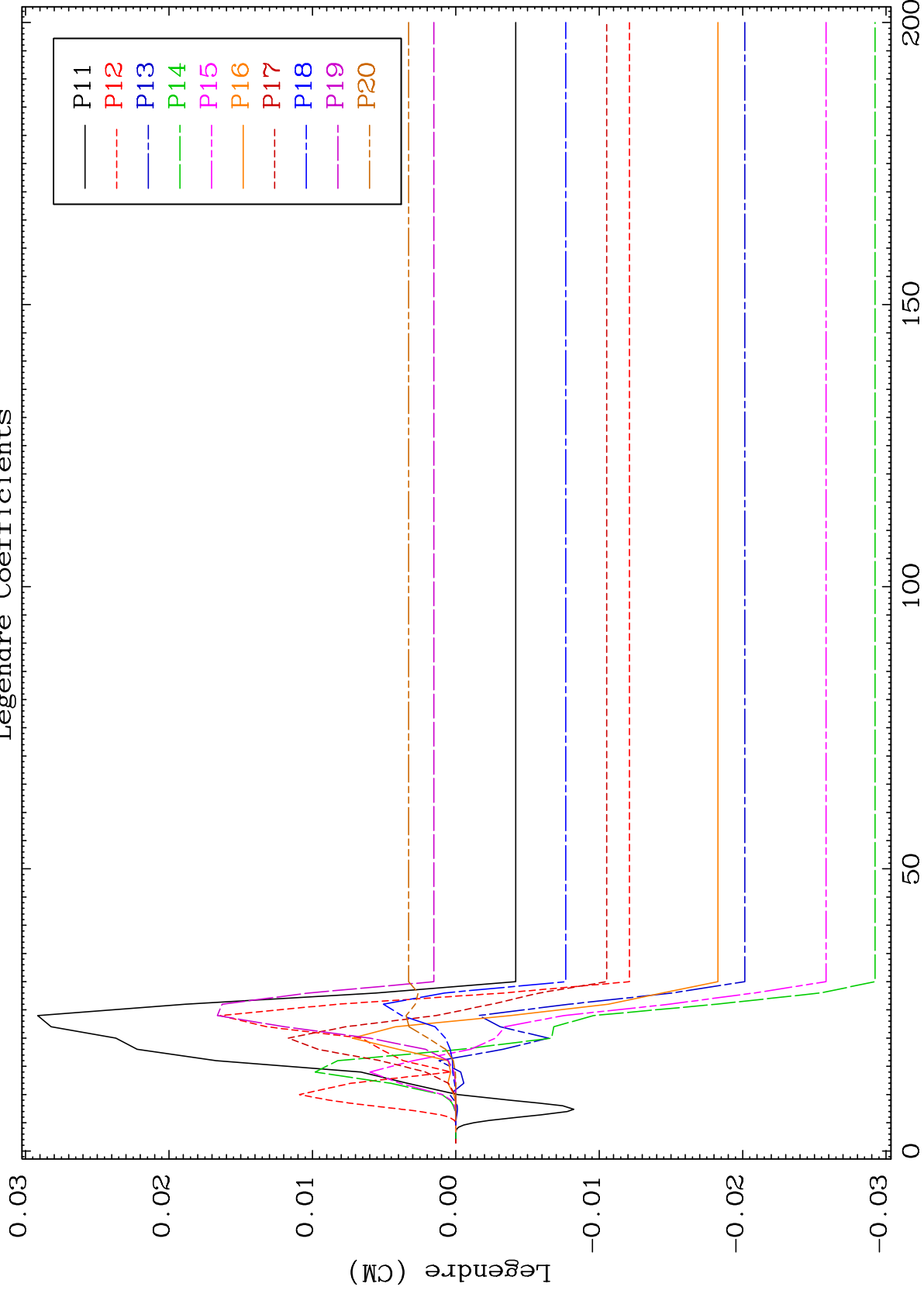
Incident Energy (MeV)

36

MAT 8892

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

89-Ac-214



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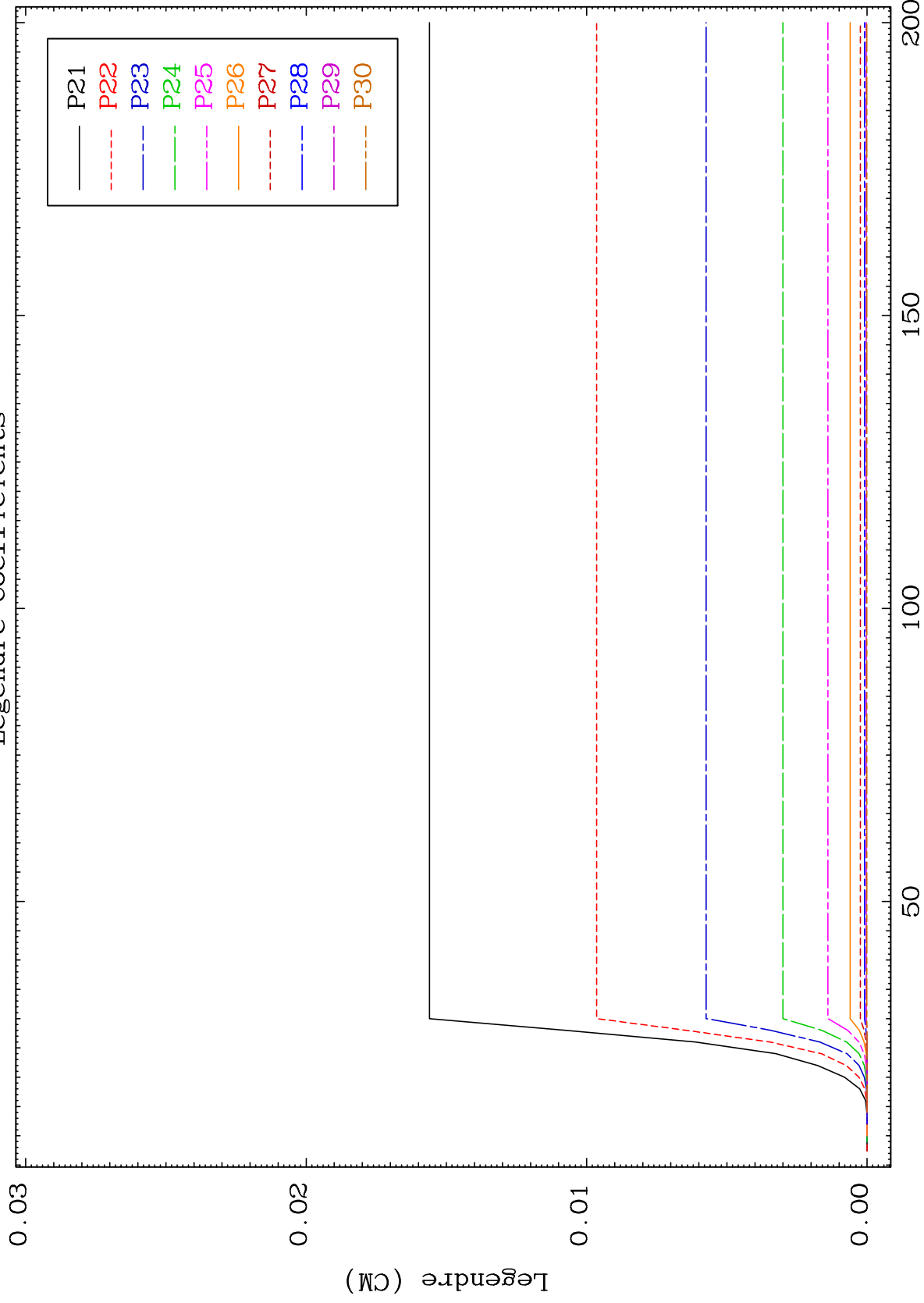
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



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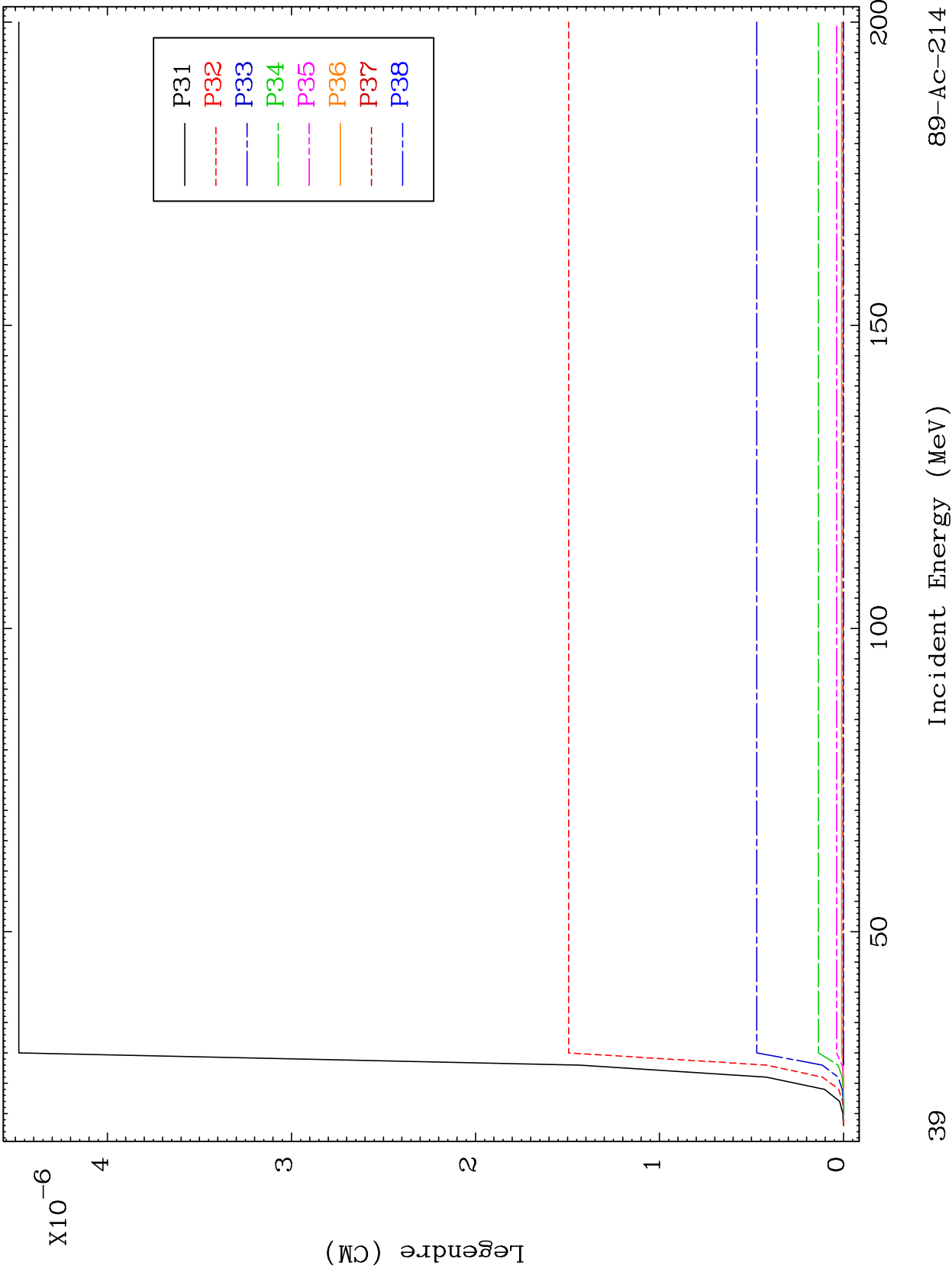
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



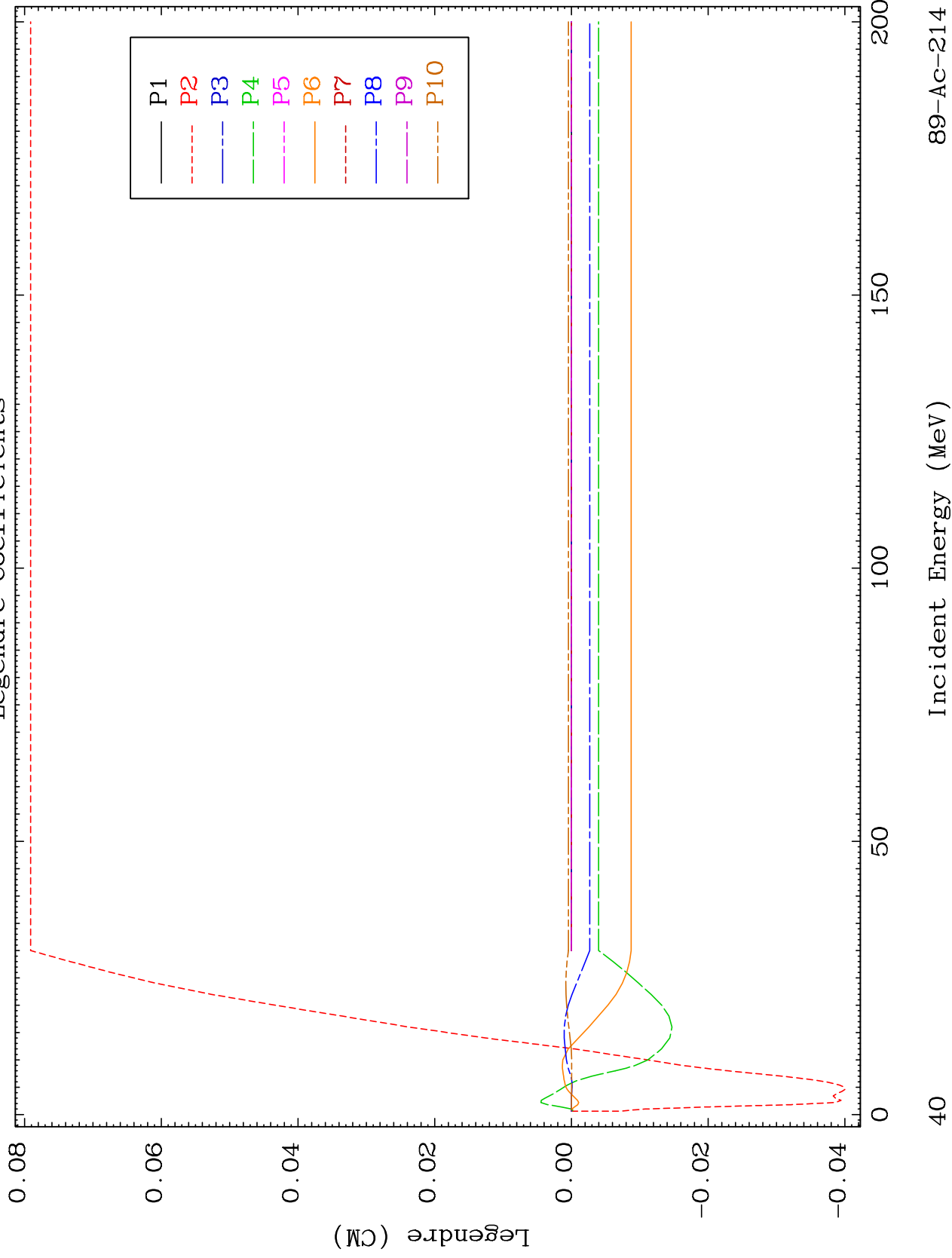
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89-Ac-214

MAT 8892

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

89-Ac-214



89-Ac-214

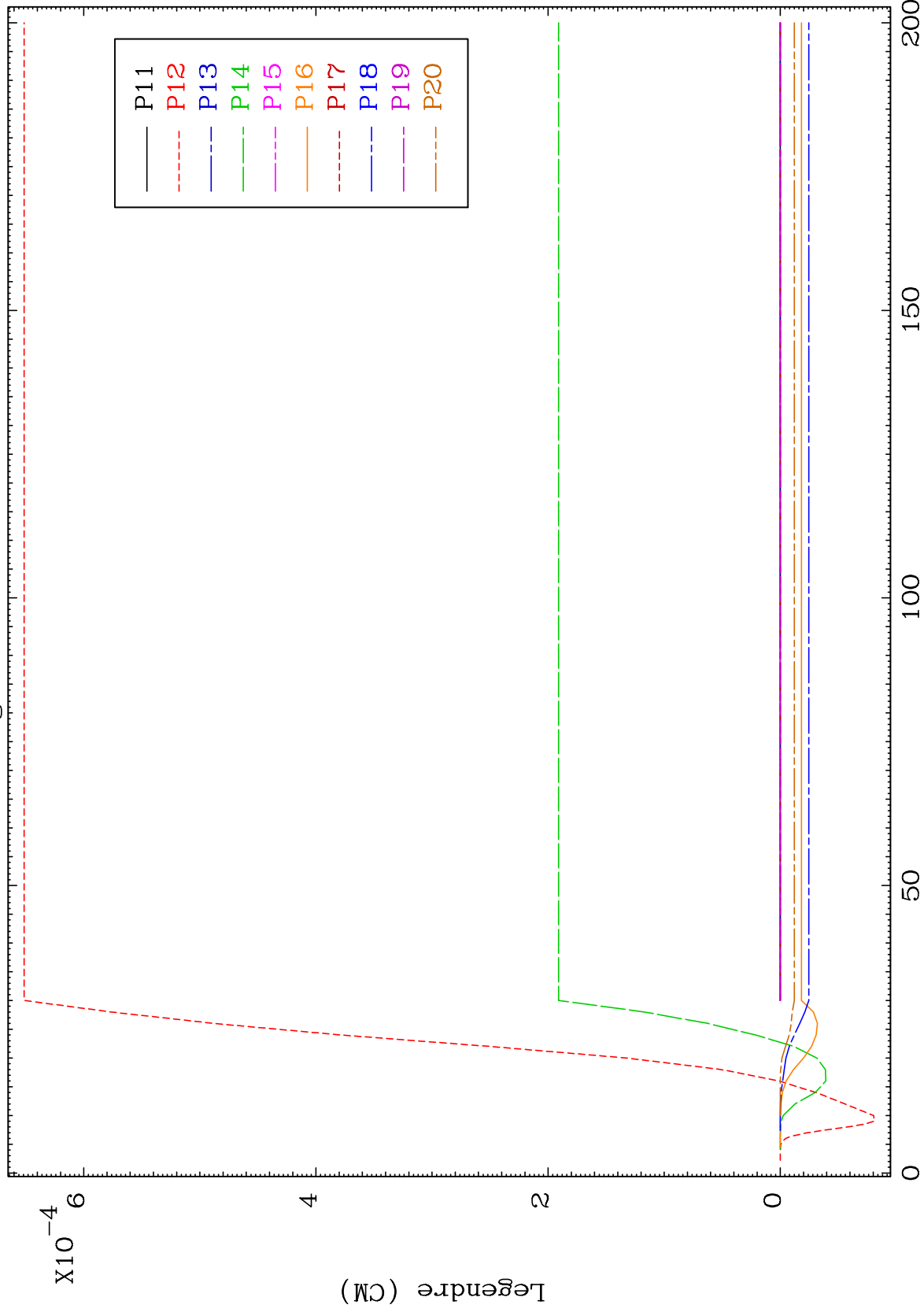
Incident Energy (MeV)

40

MAT 8892

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

89-Ac-214



41

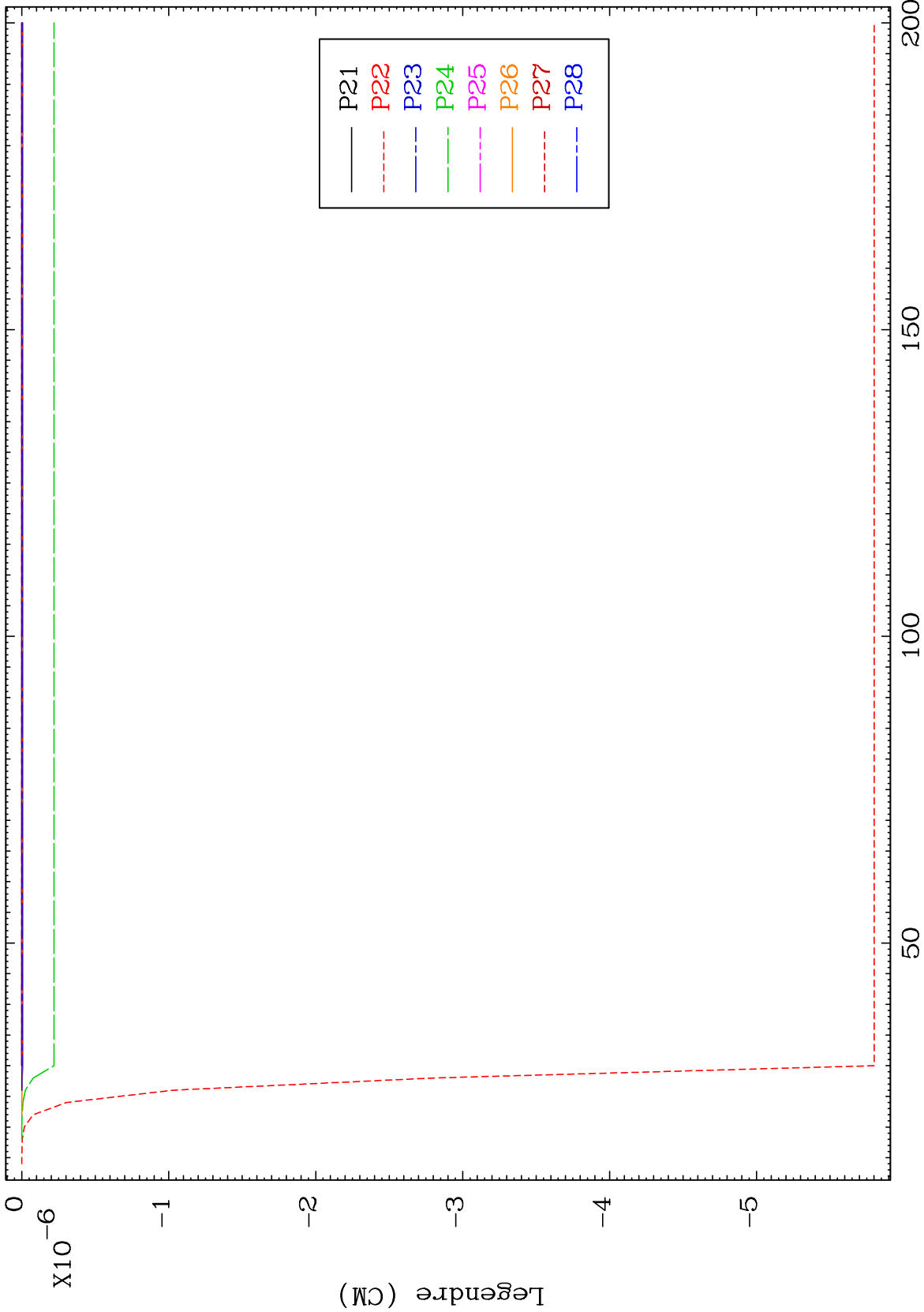
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



42

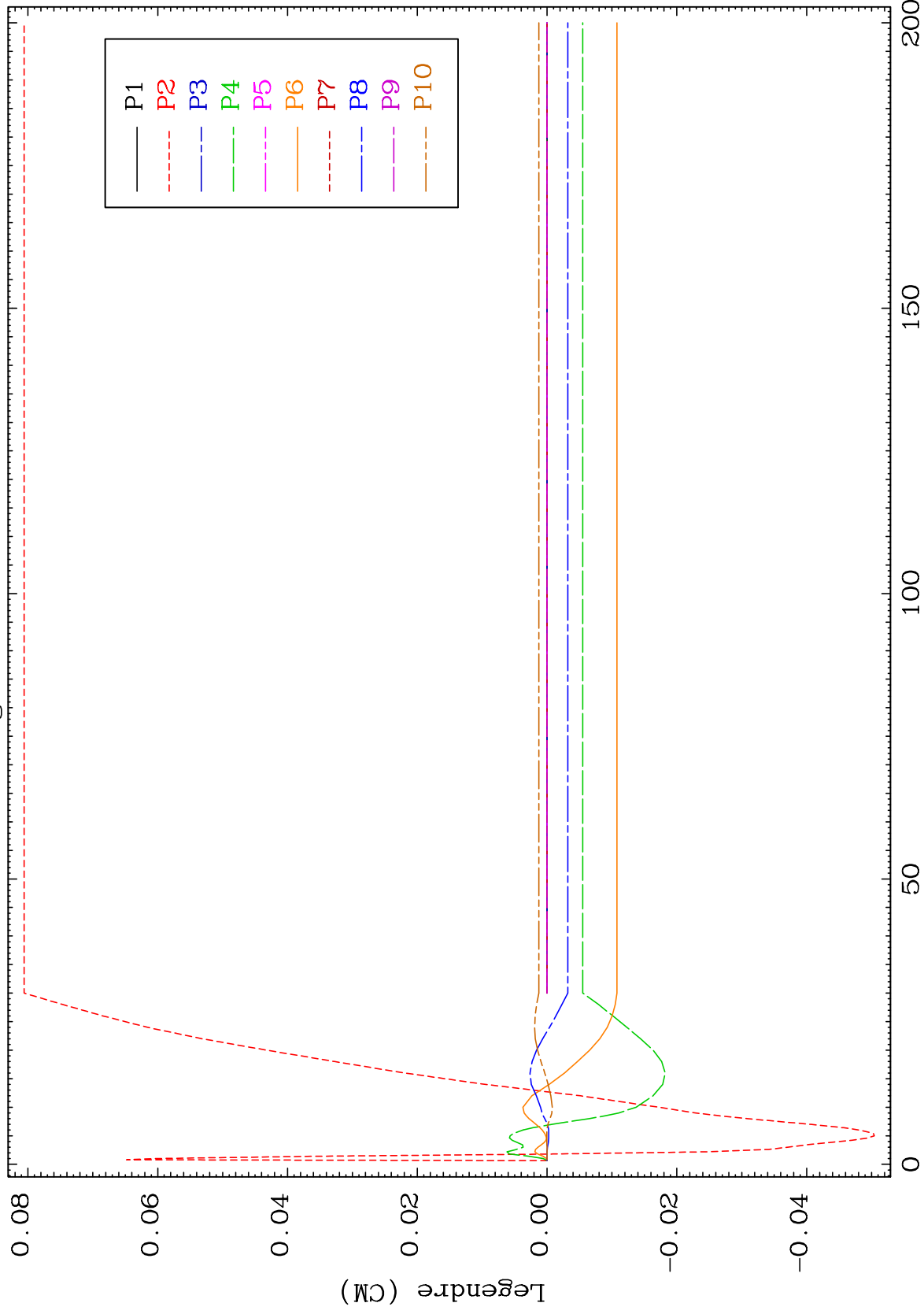
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



43

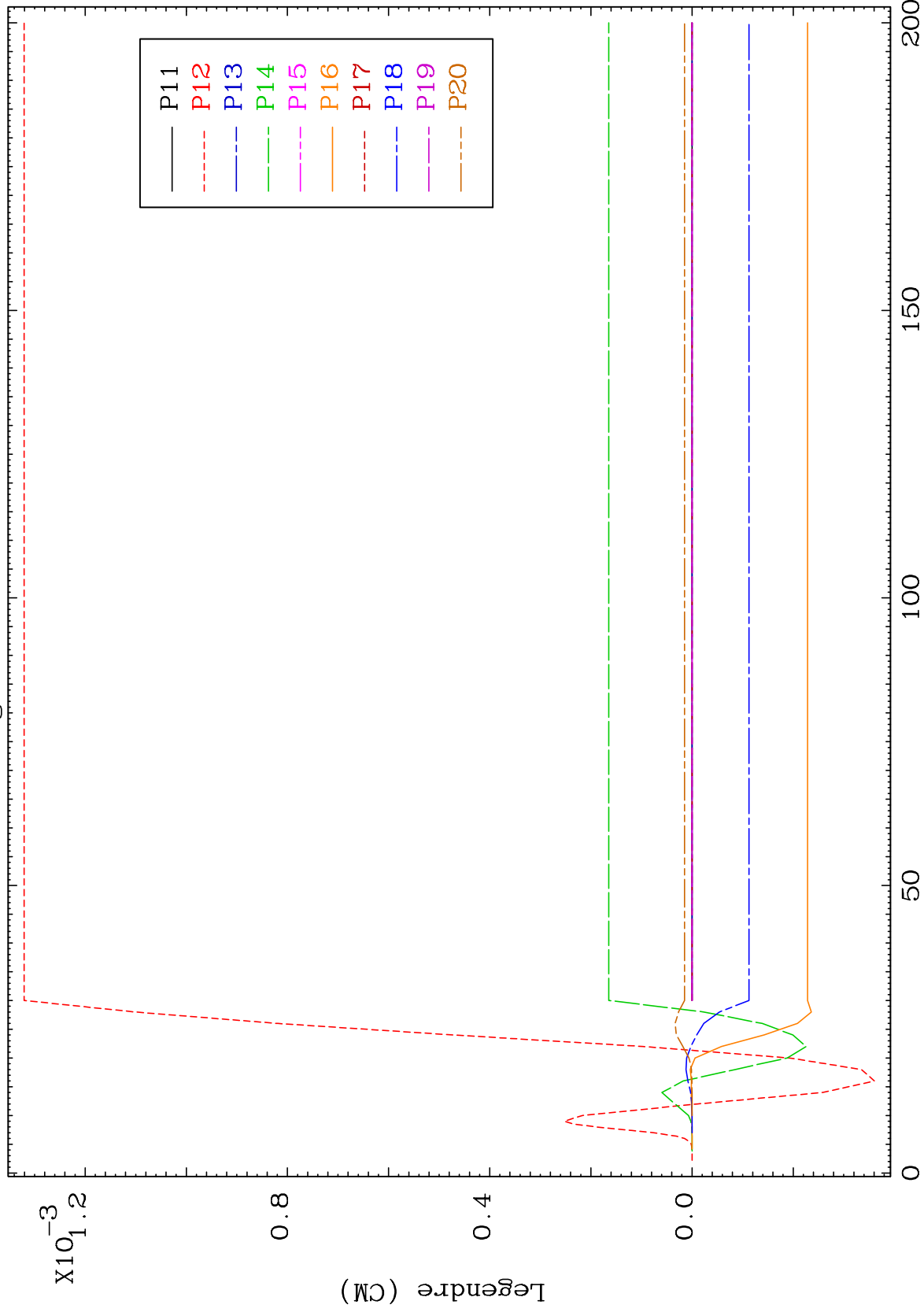
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



44

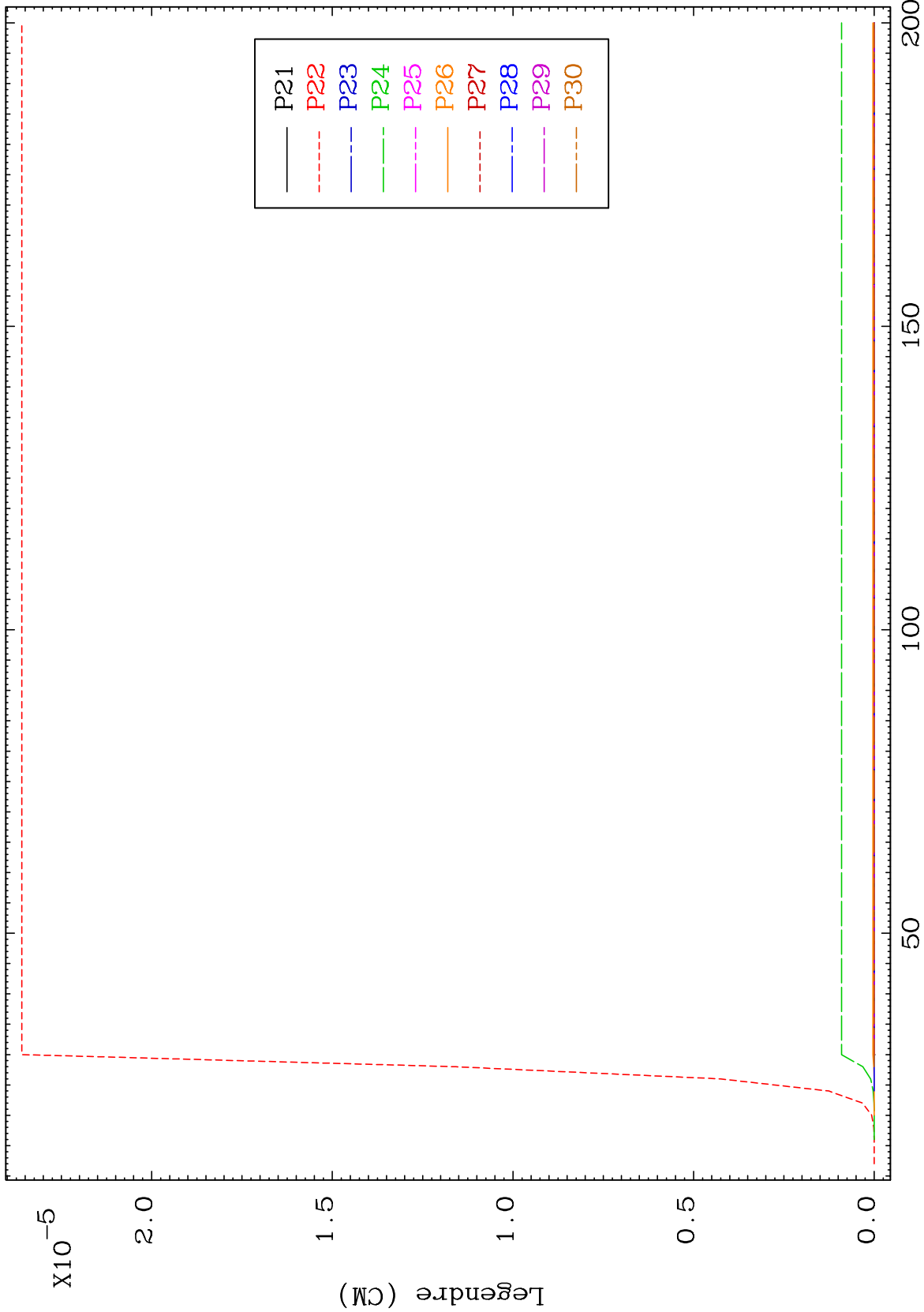
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



45

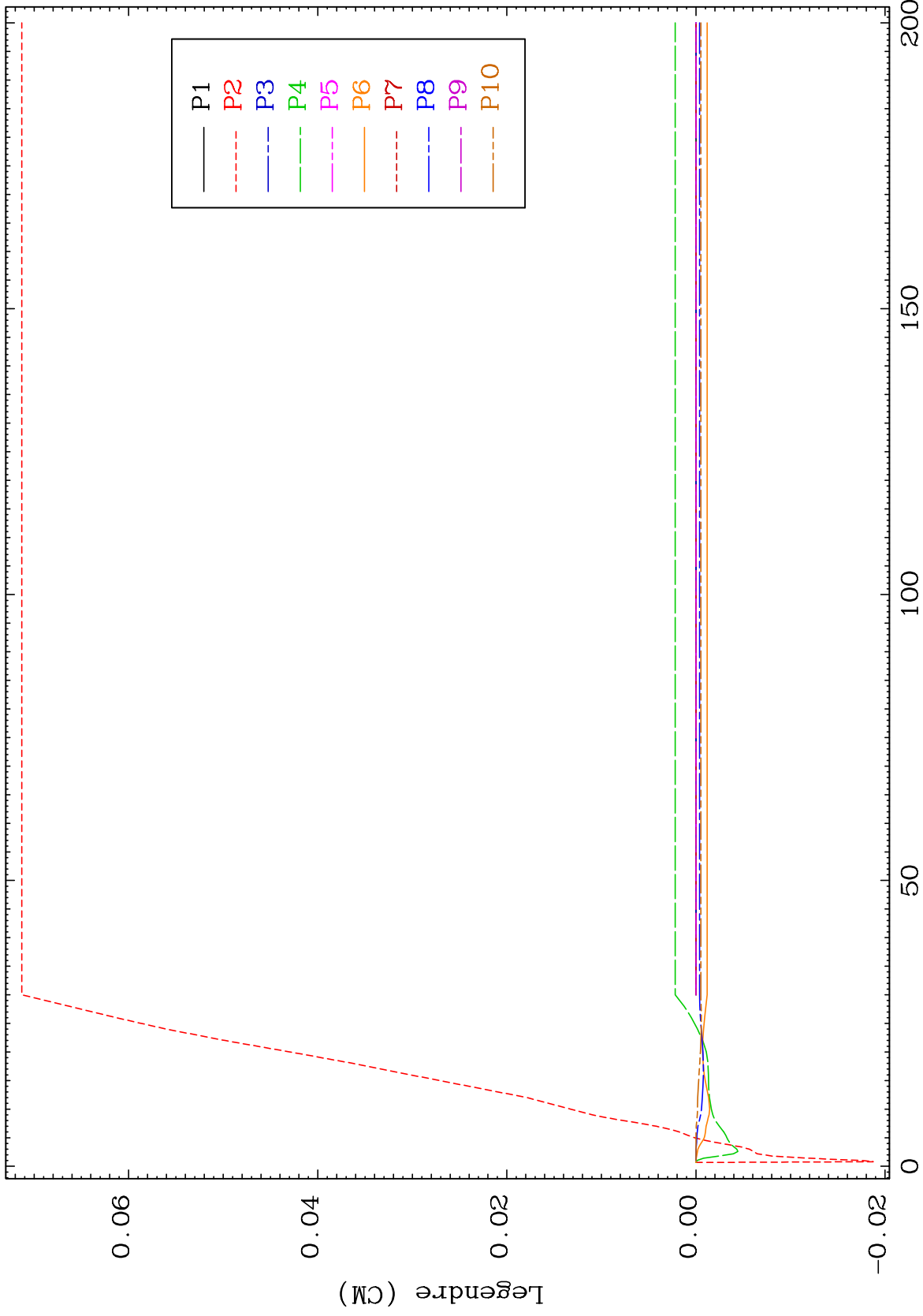
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



46

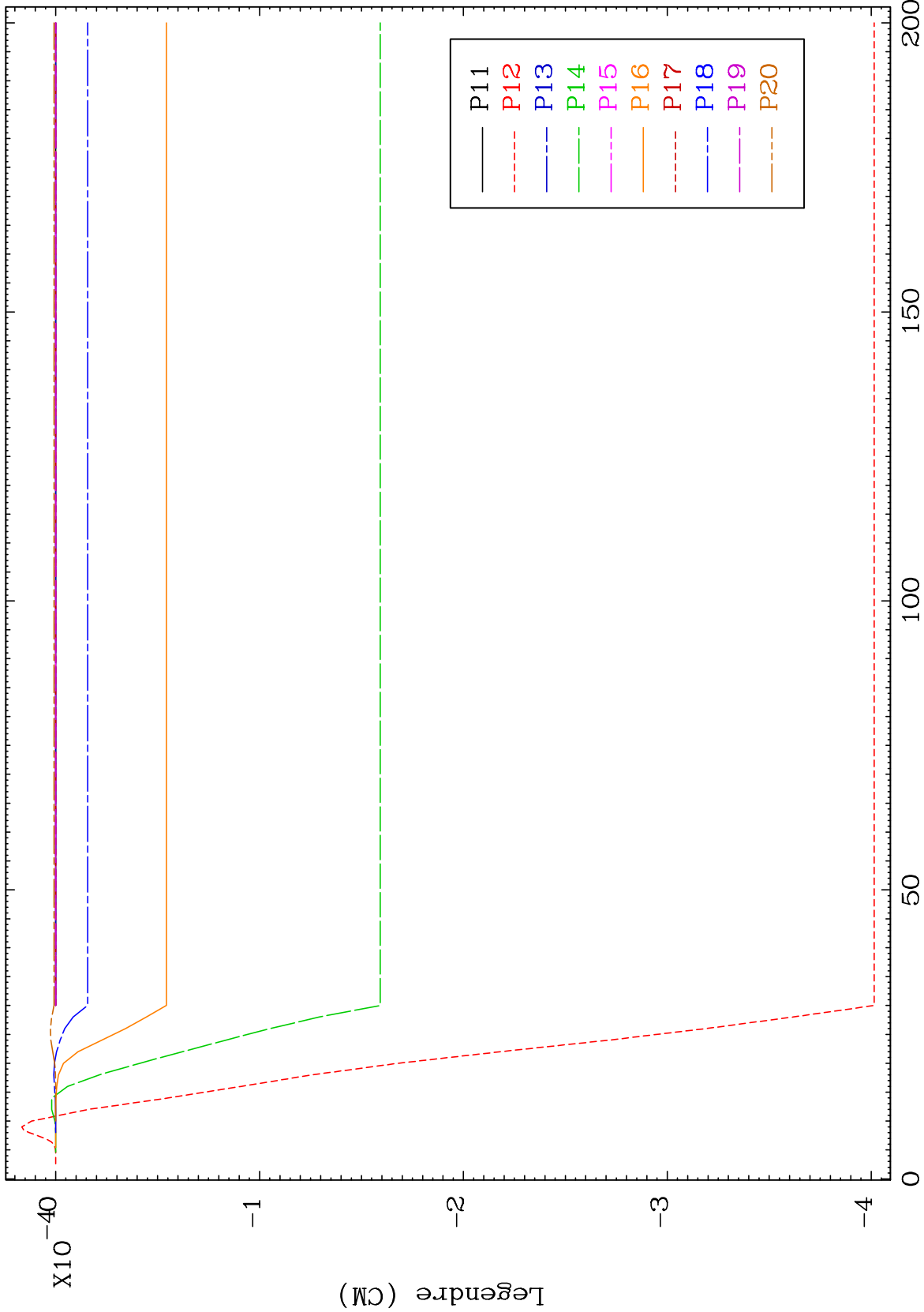
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



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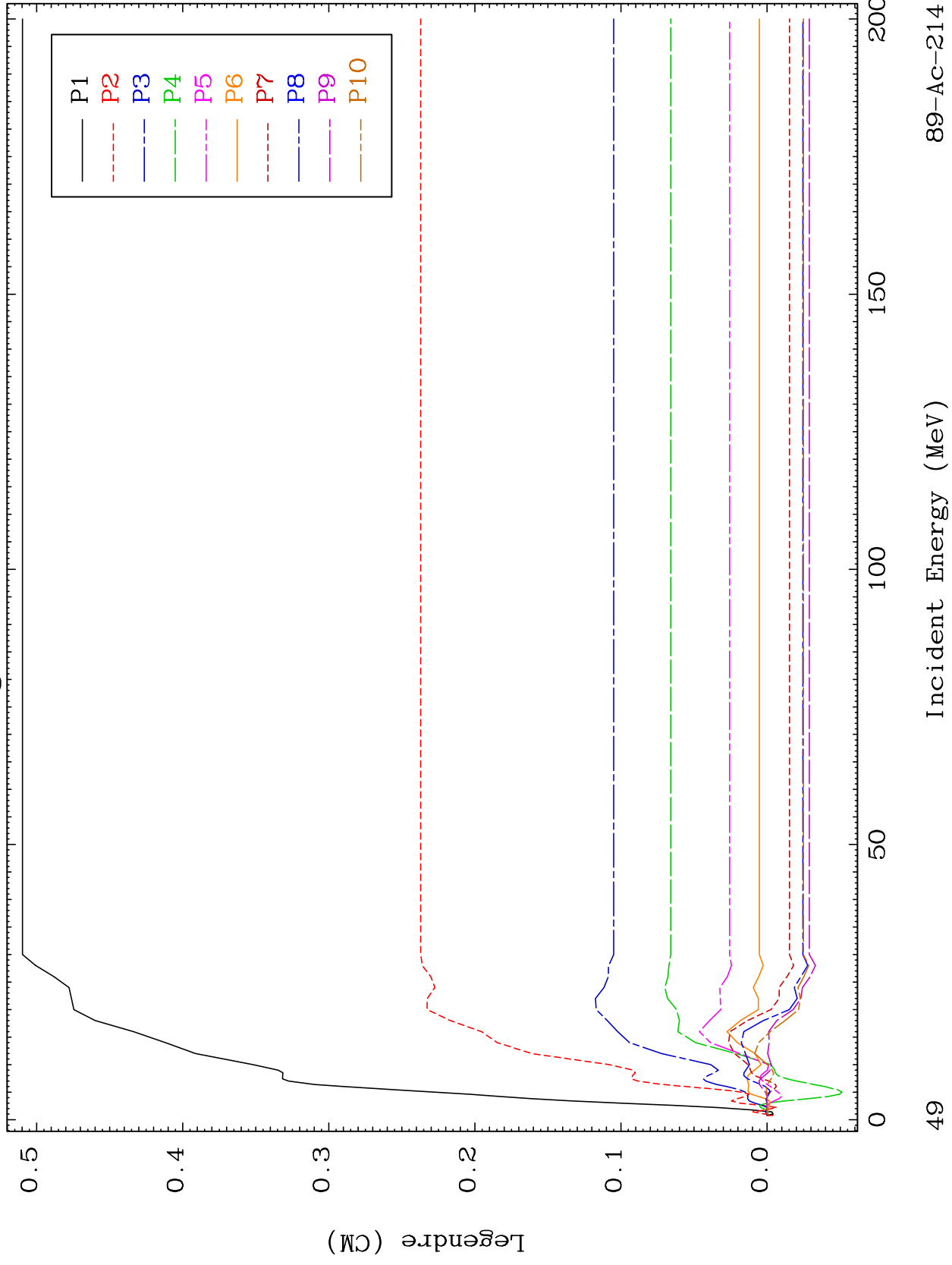
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

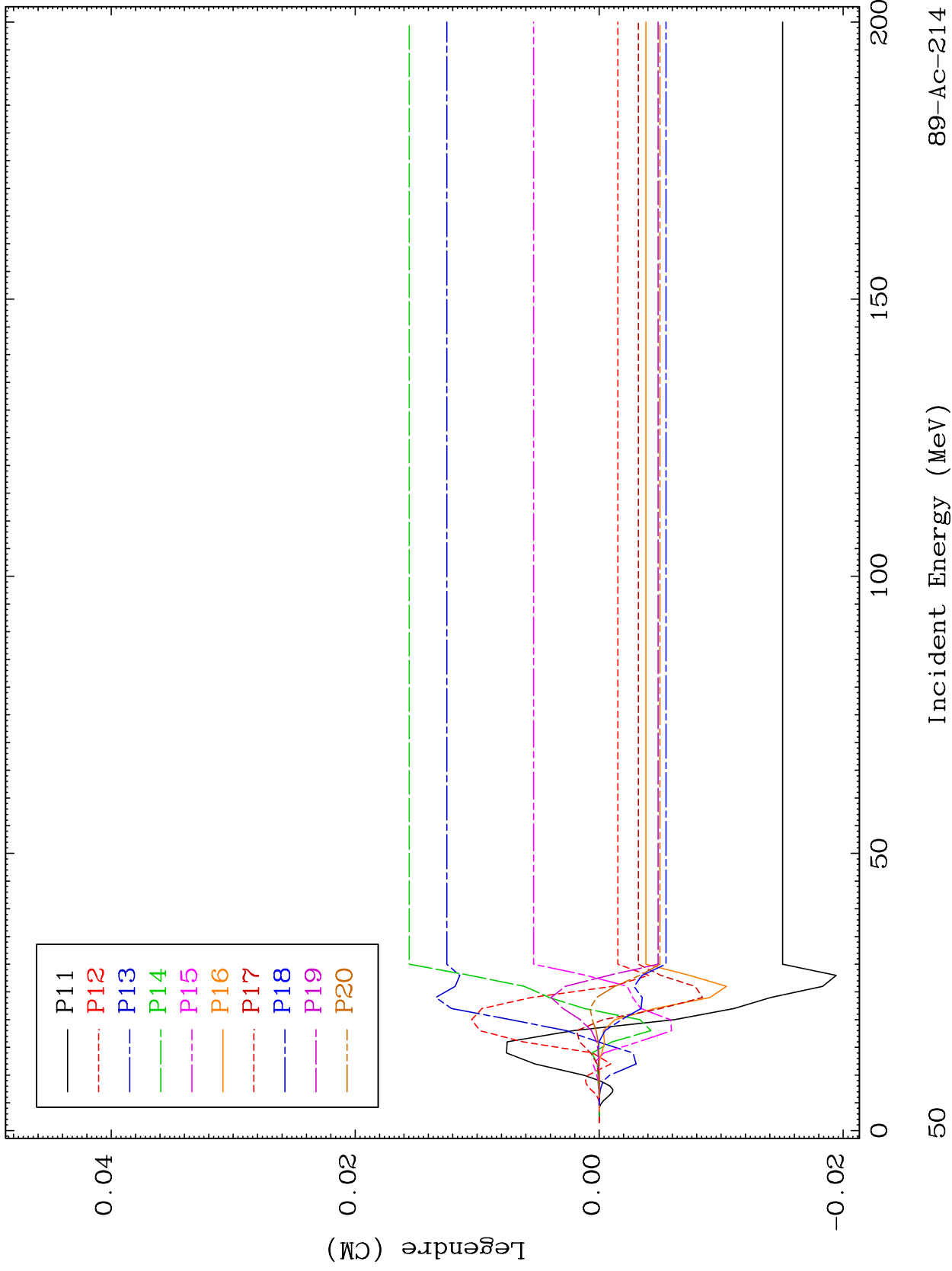
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MAT 8892

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

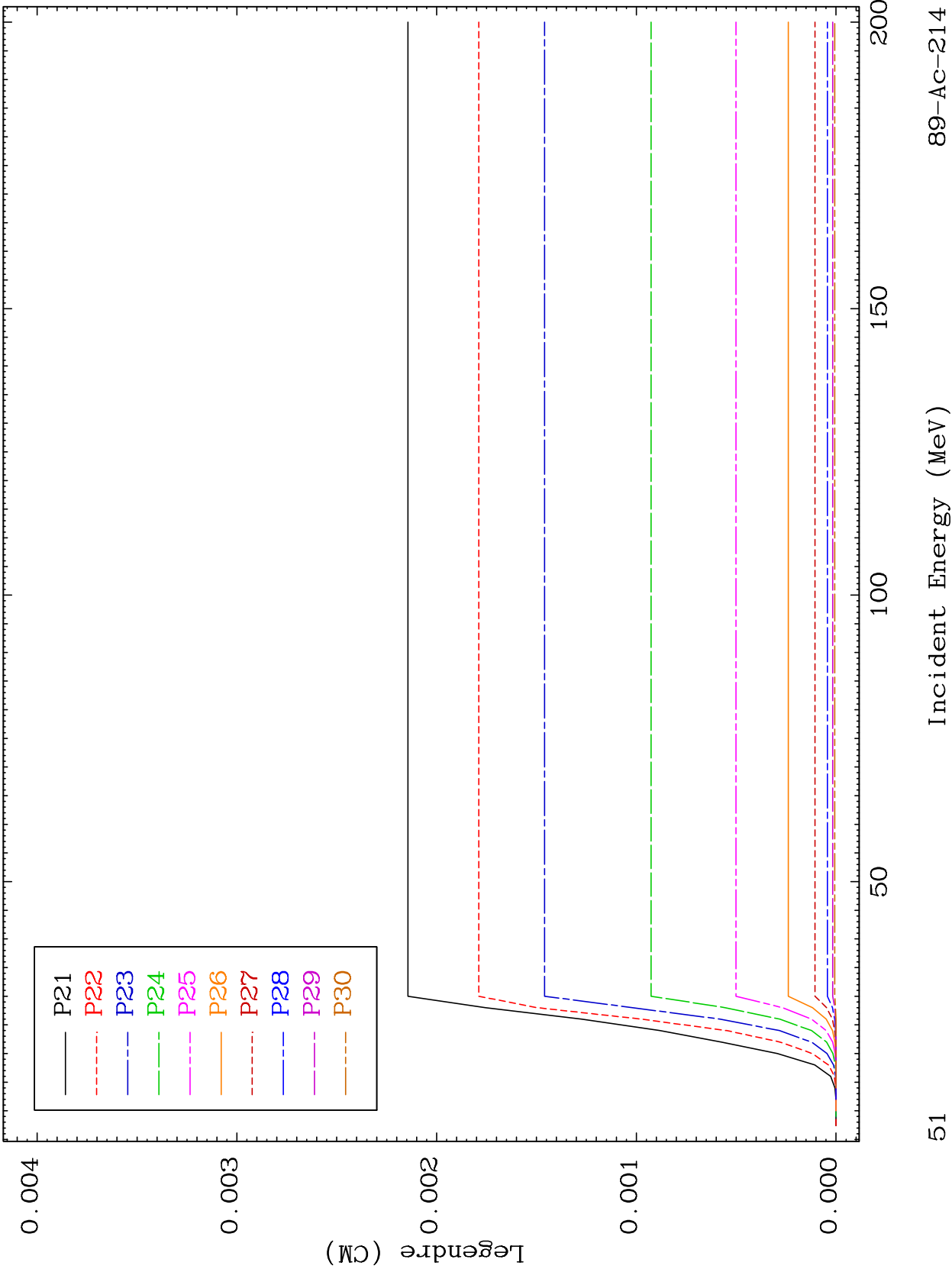
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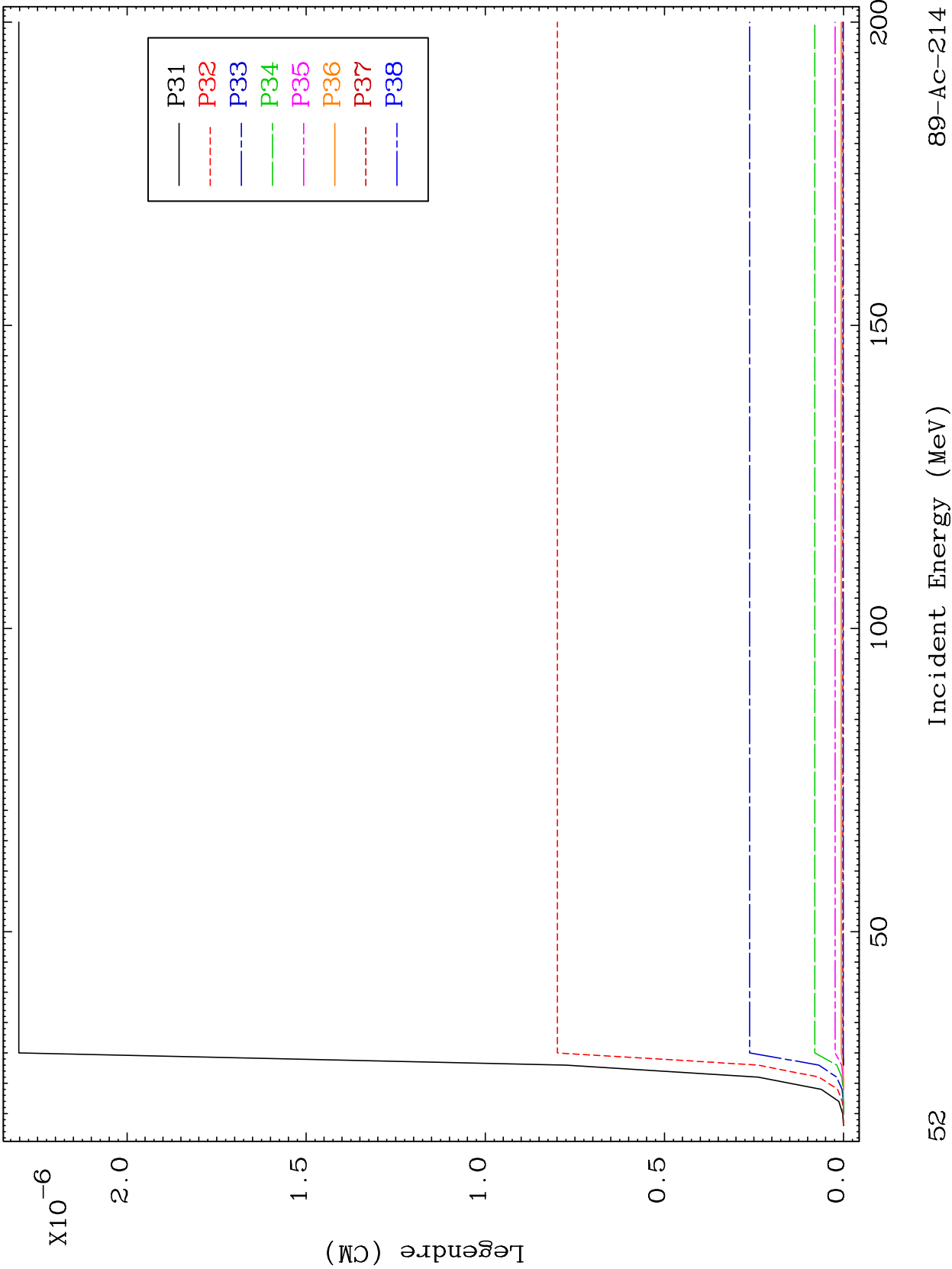


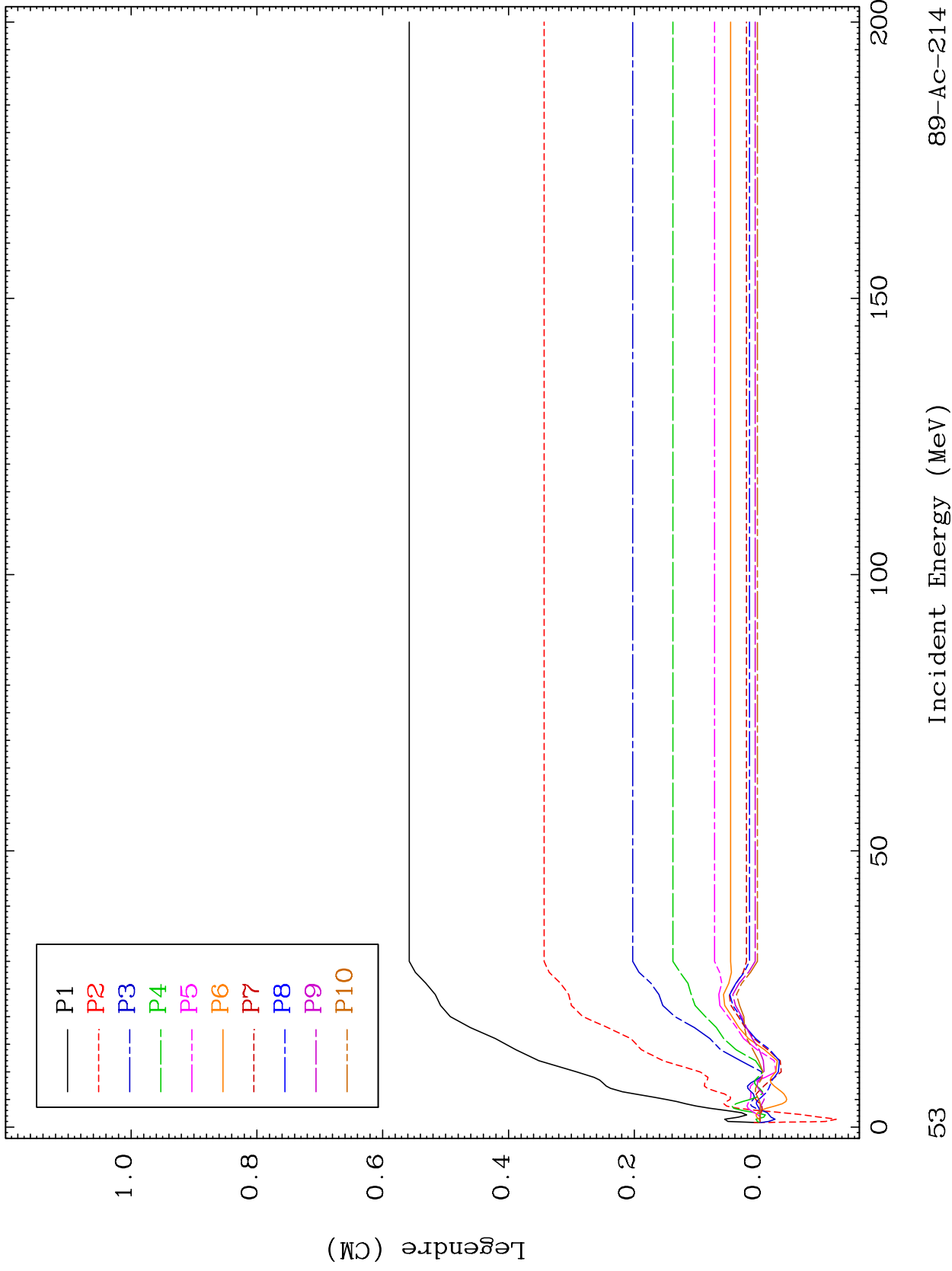
89-Ac-214

Incident Energy (MeV)

50



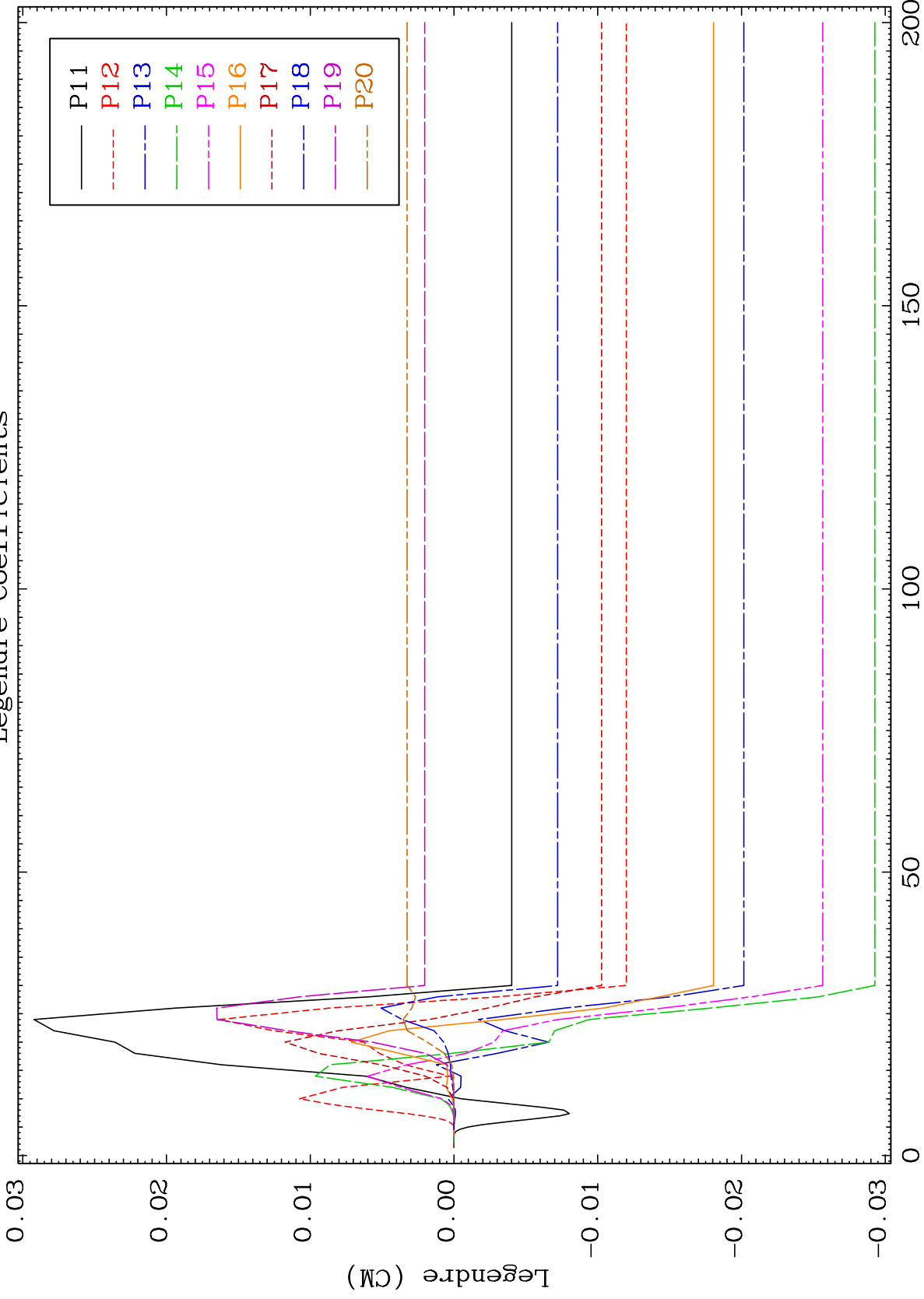




MAT 8892

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

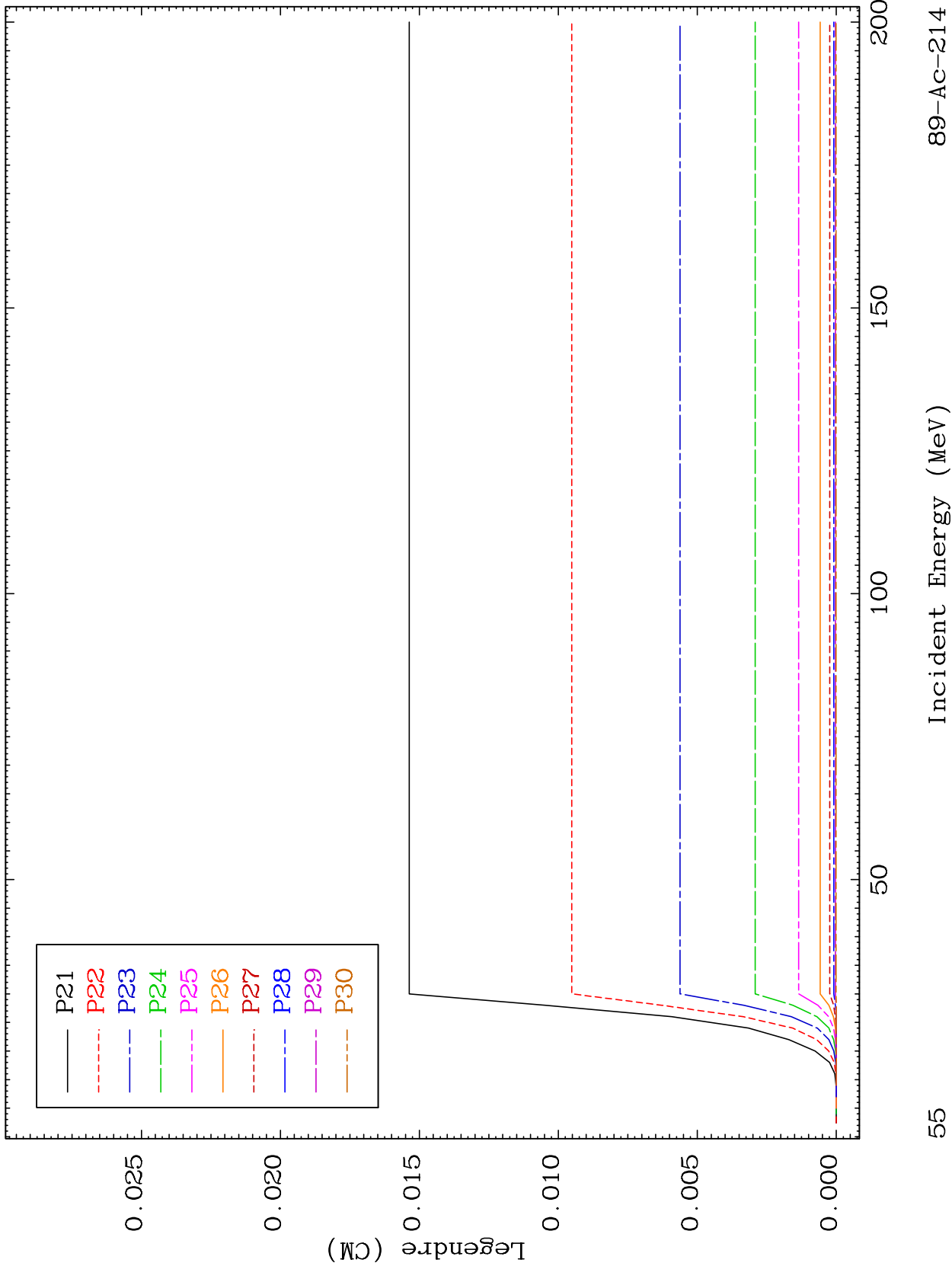
89-Ac-214



54

Incident Energy (MeV)

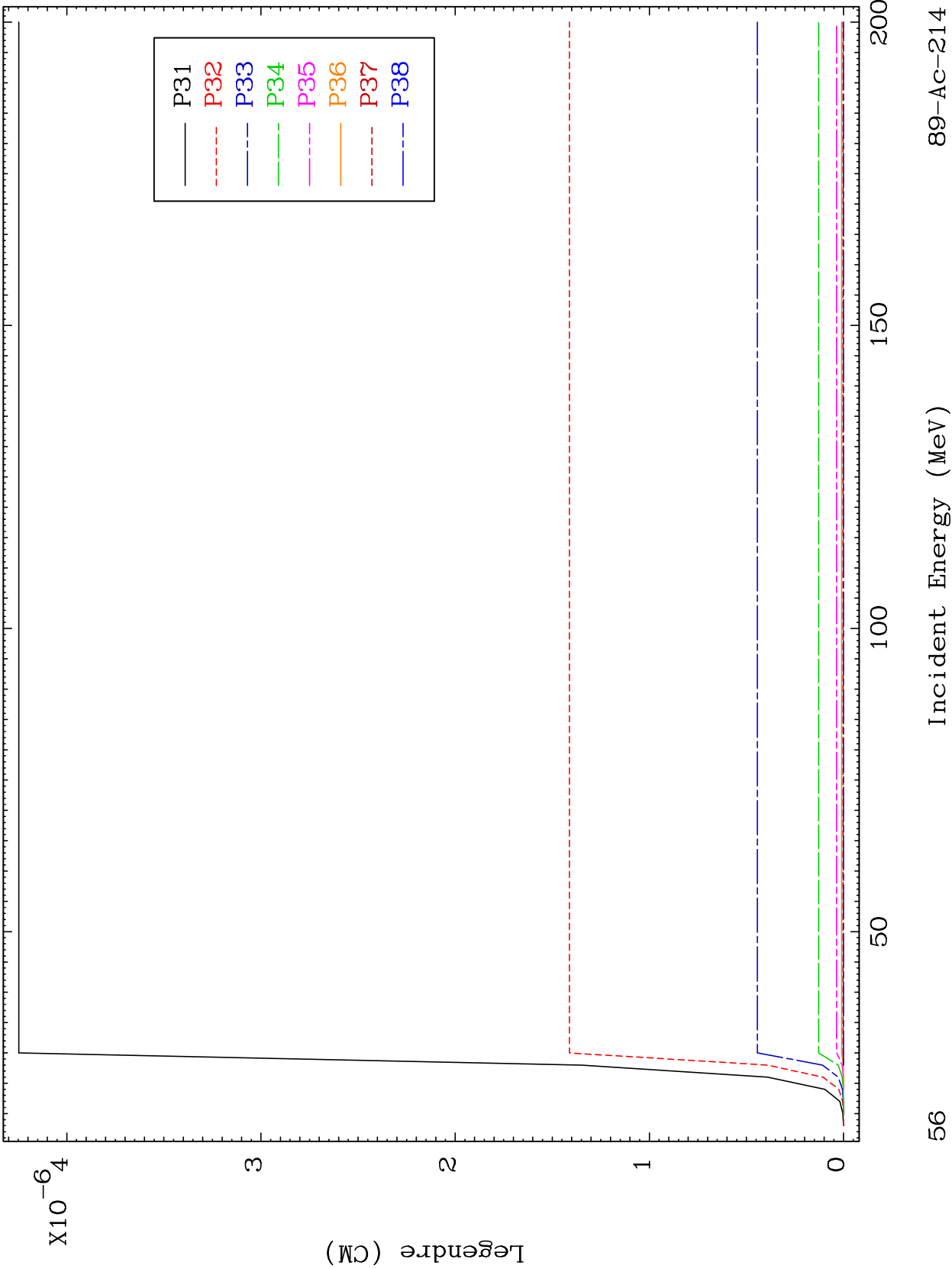
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MAT 8892

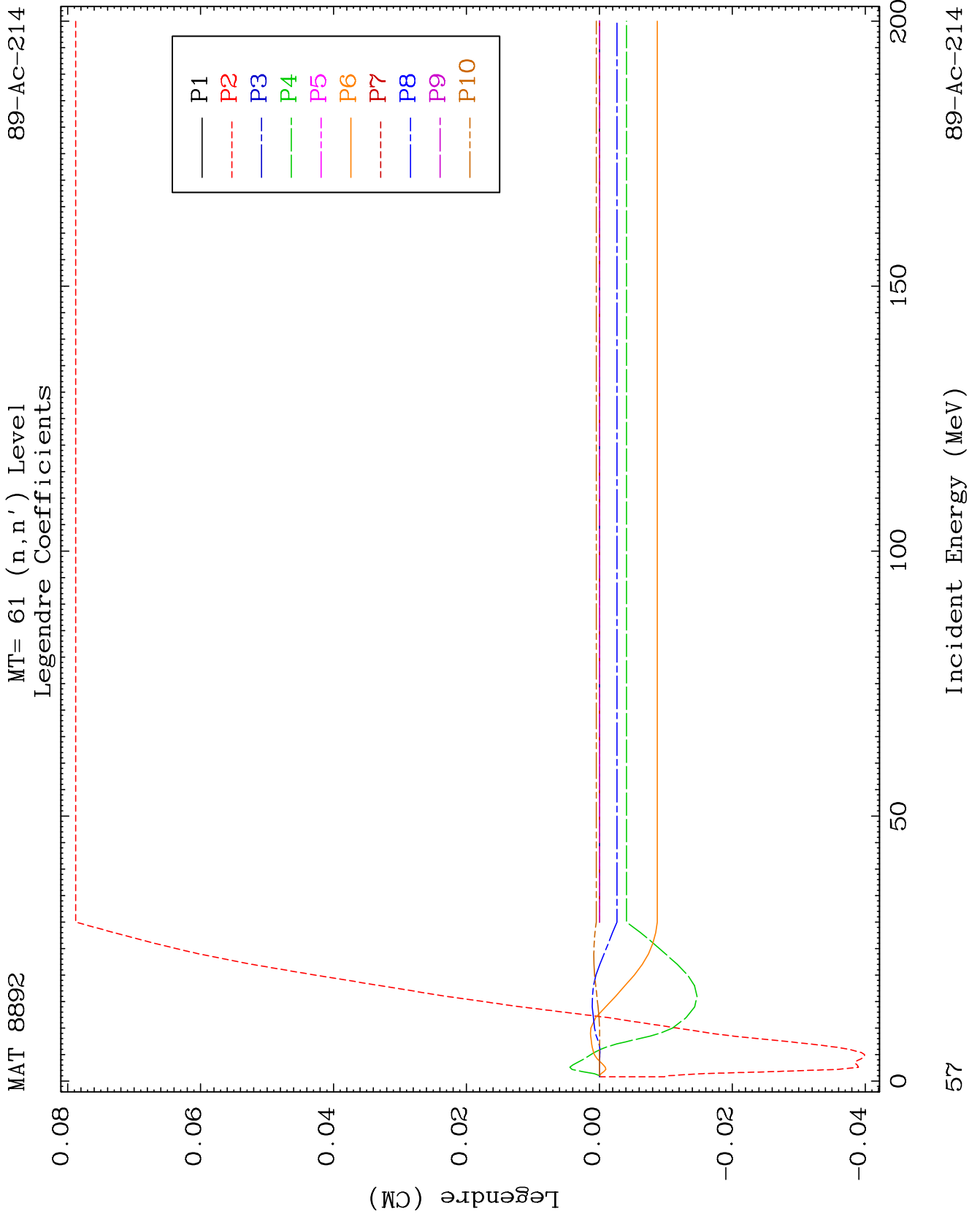
MT= 60 (n,n') Level
Legendre Coefficients

89-Ac-214



56

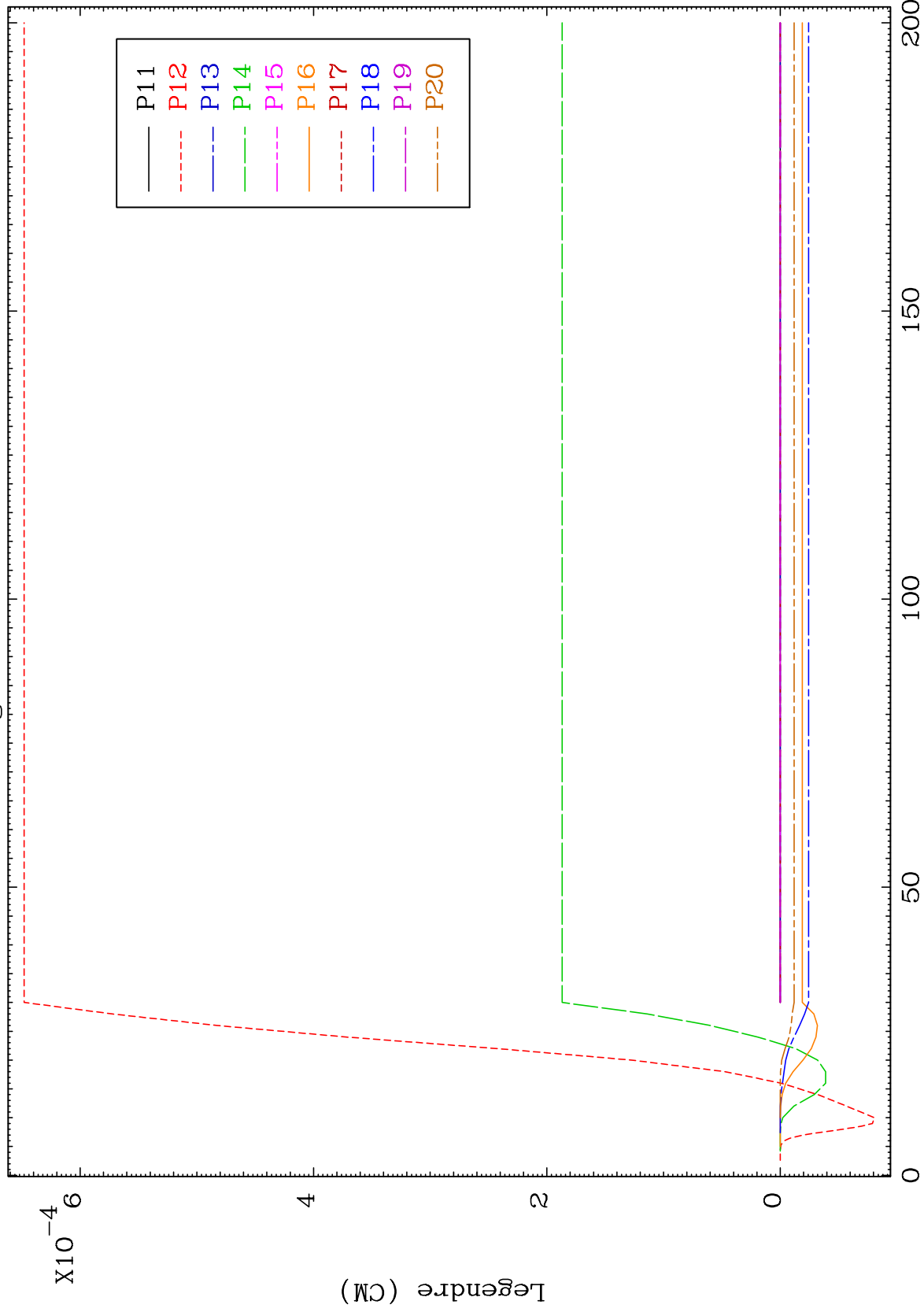
89-Ac-214



MAT 8892

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

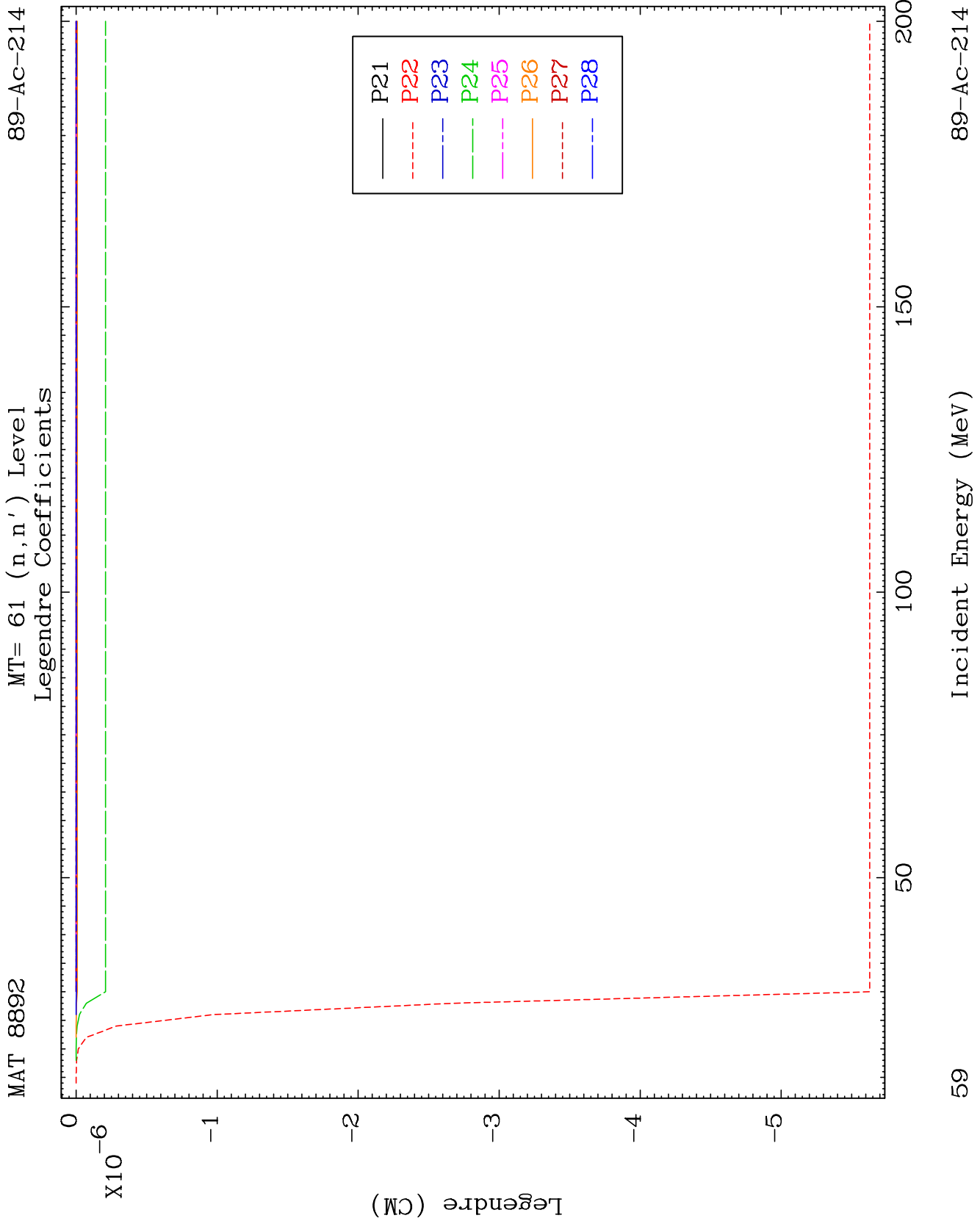
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89-Ac-214

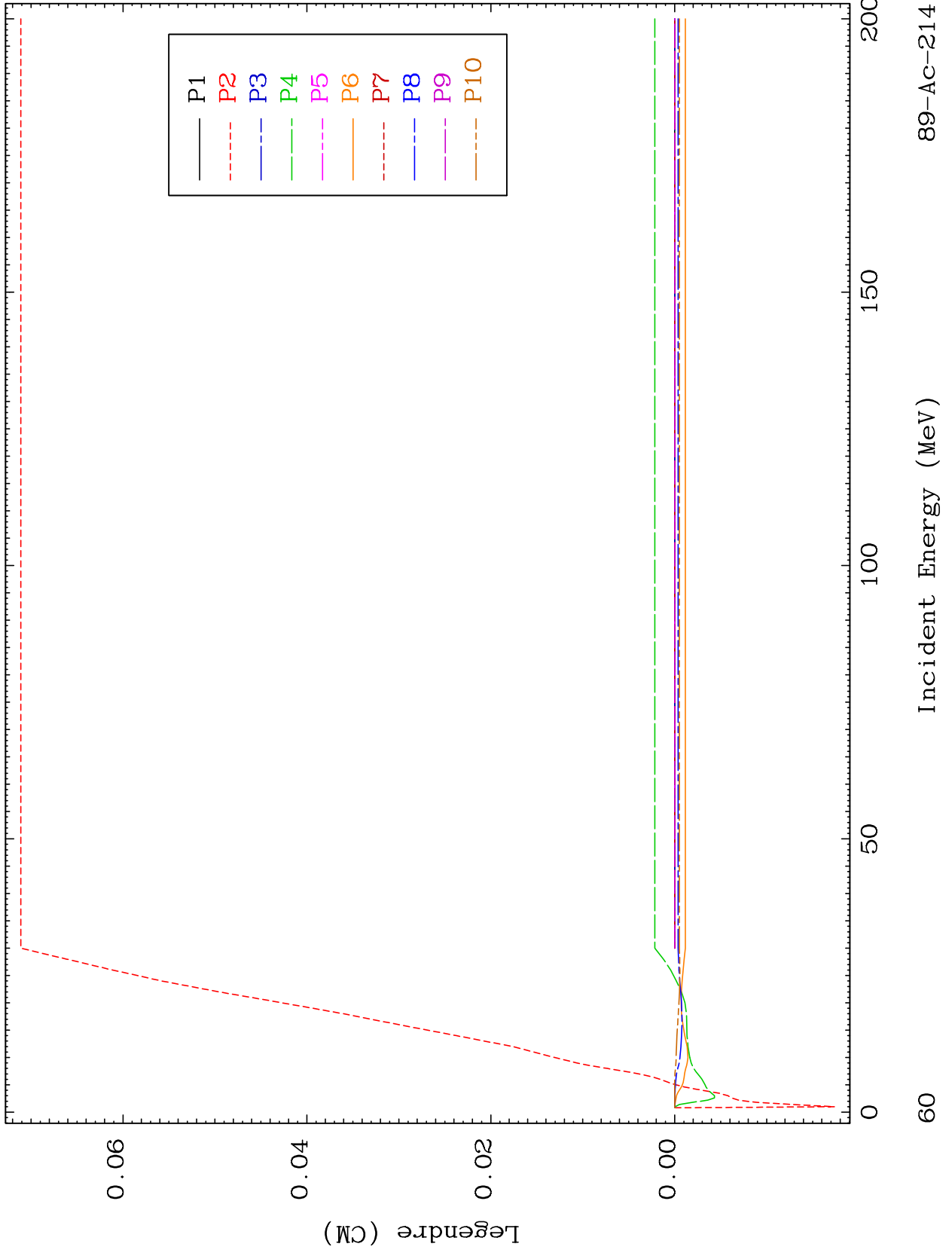
89-Ac-214



MAT 8892

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

89-Ac-214



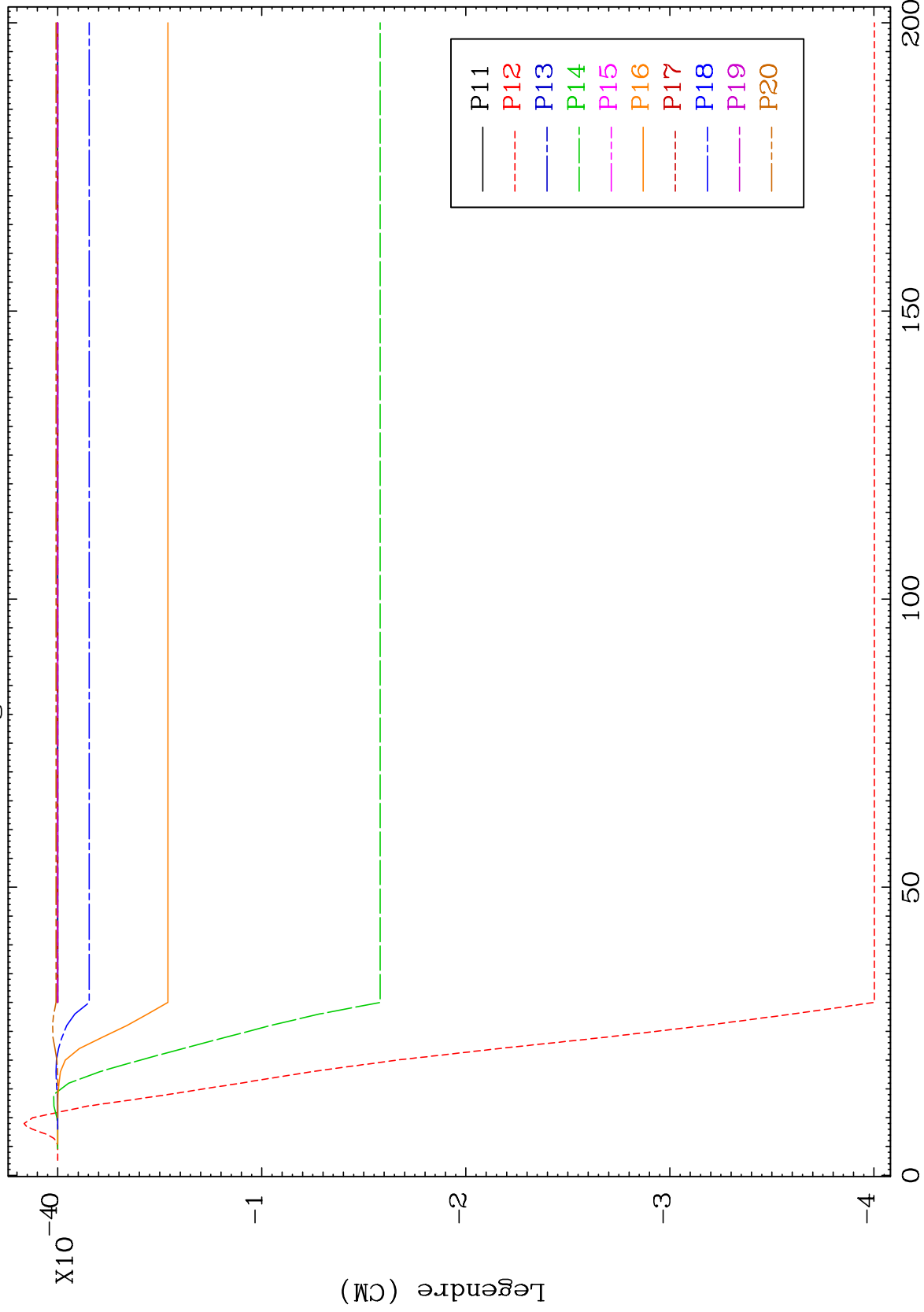
89-Ac-214

MAT 8892

MT= 62 (n,n') Level

89-Ac-214

Legendre Coefficients



61

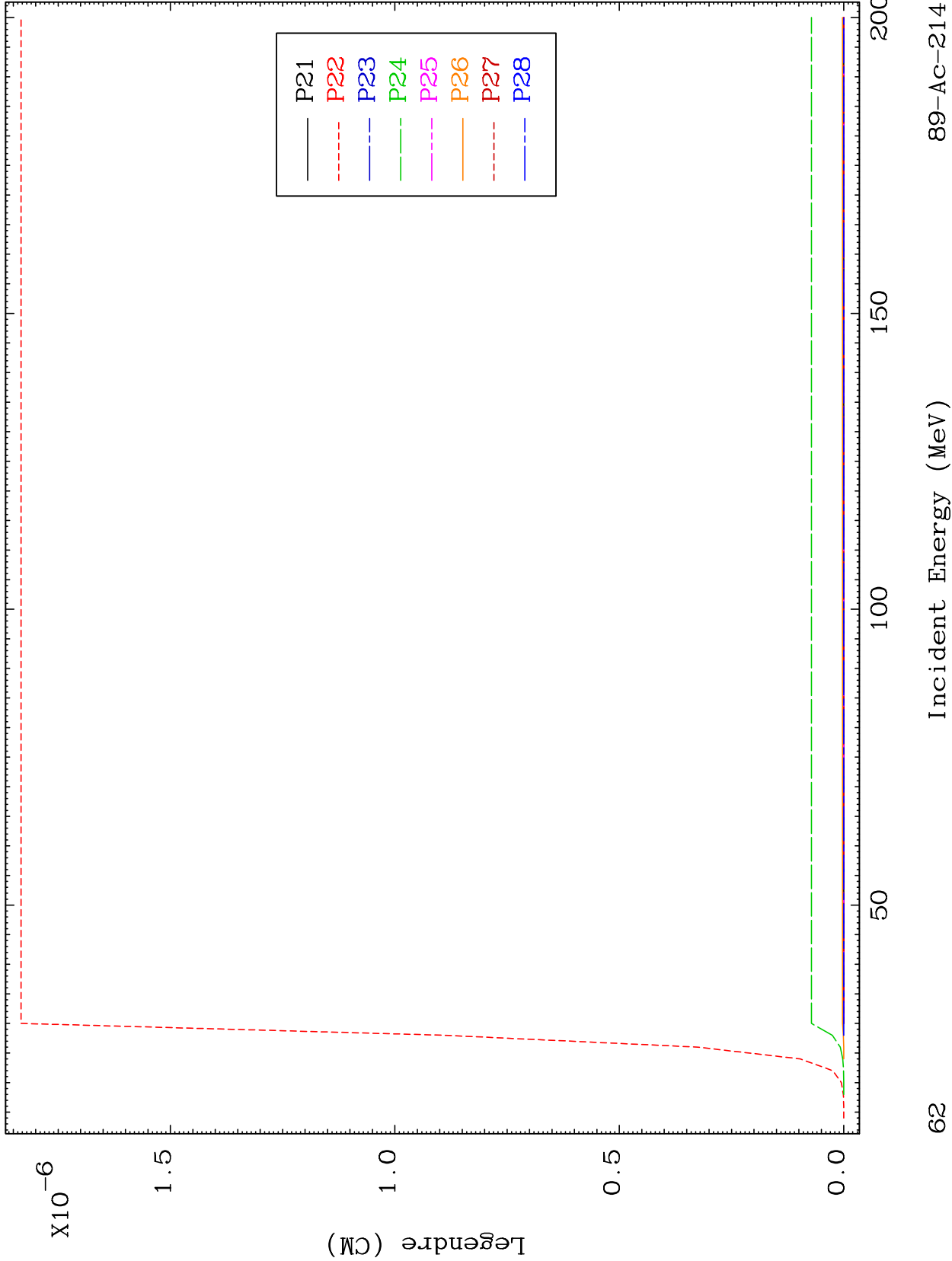
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



62

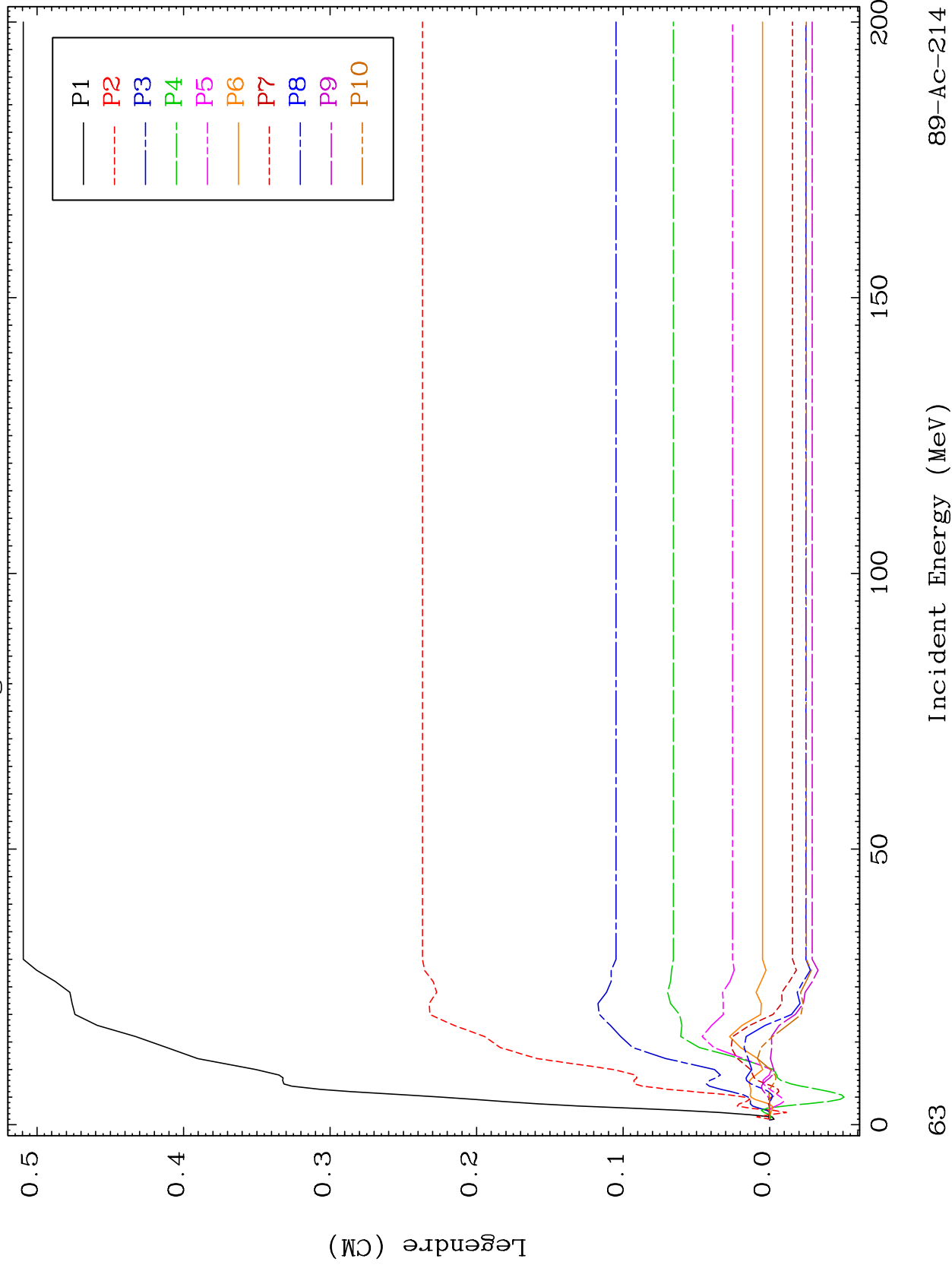
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



89-Ac-214

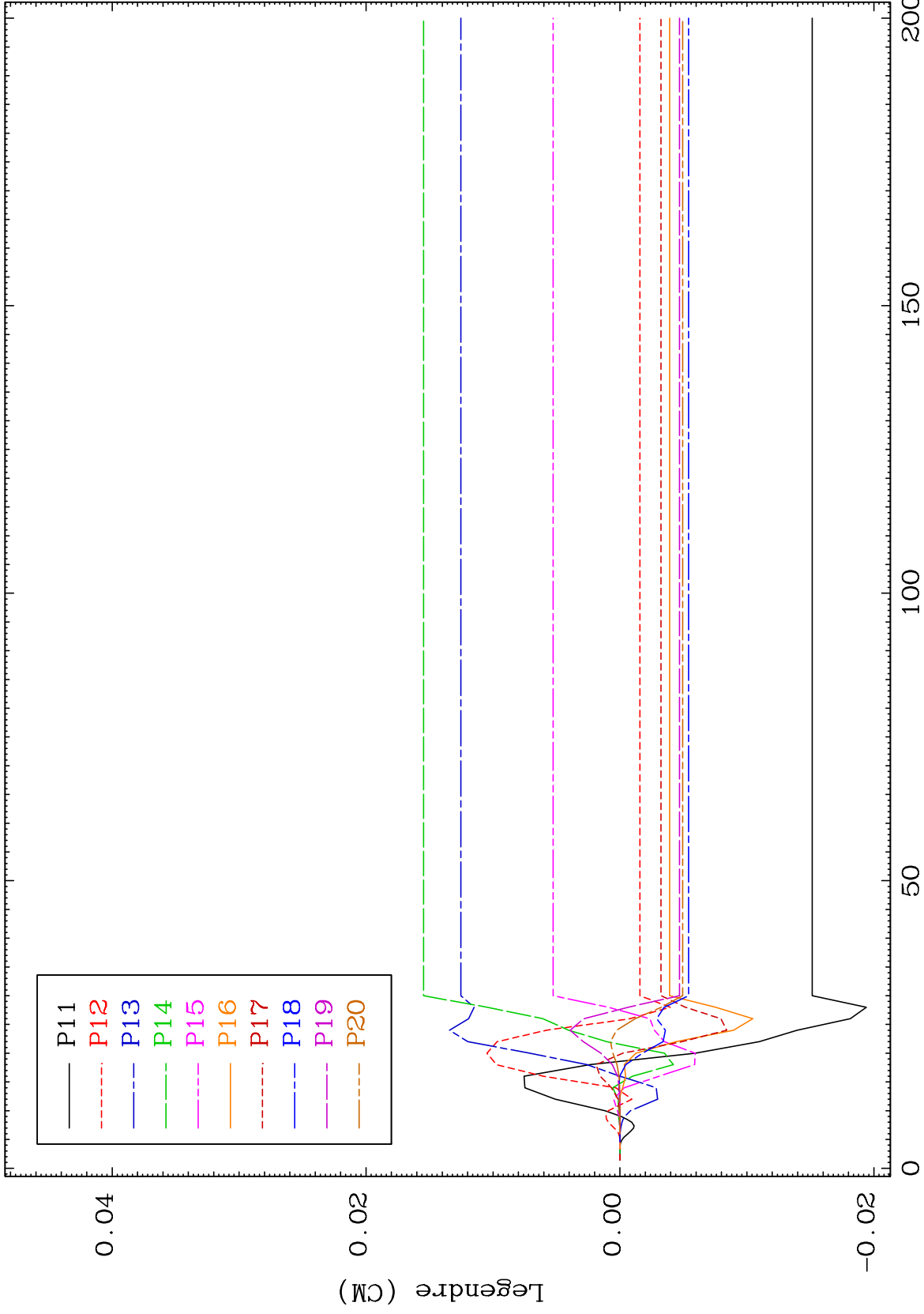
Incident Energy (MeV)

63

MAT 8892

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

89-Ac-214



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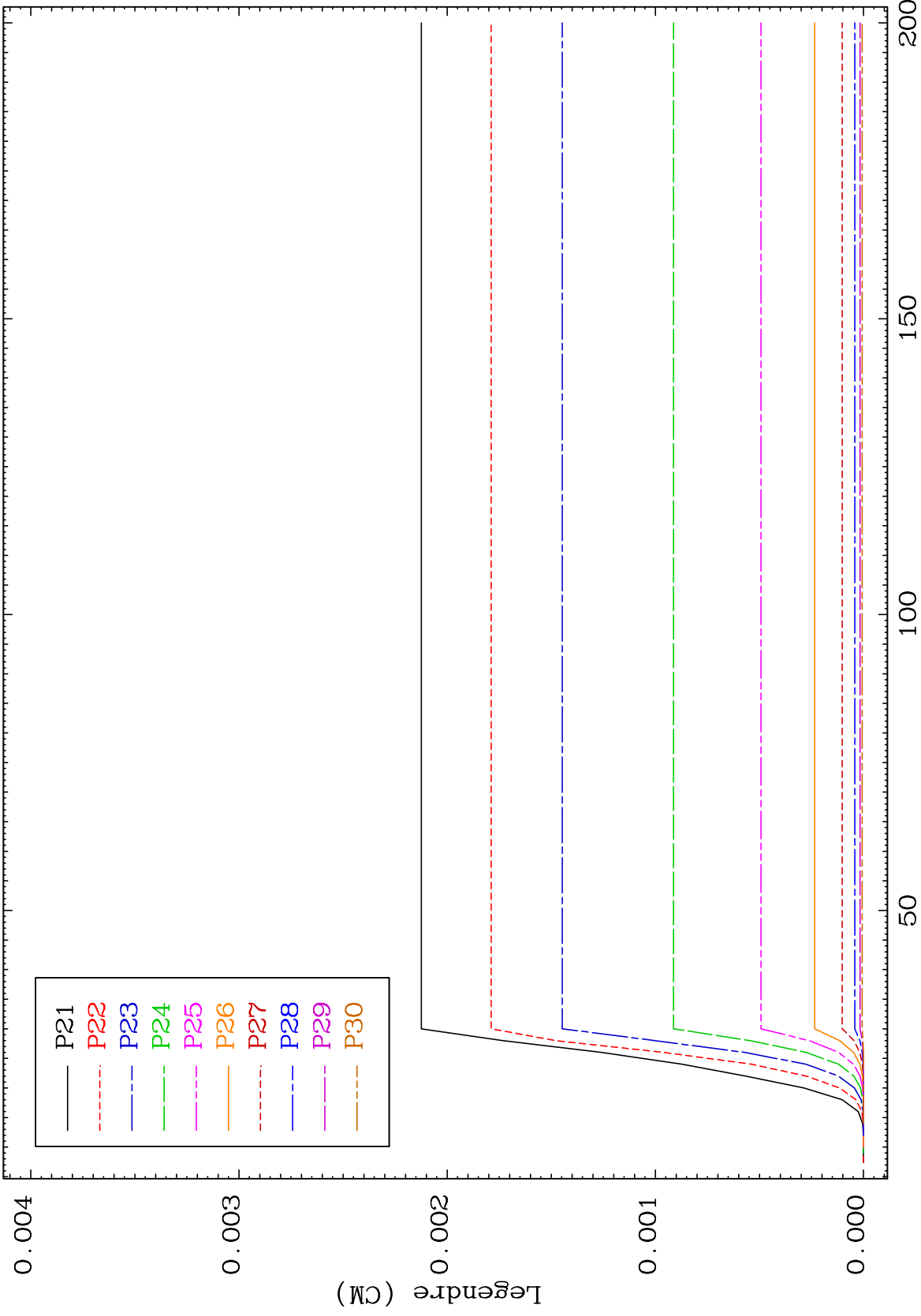
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

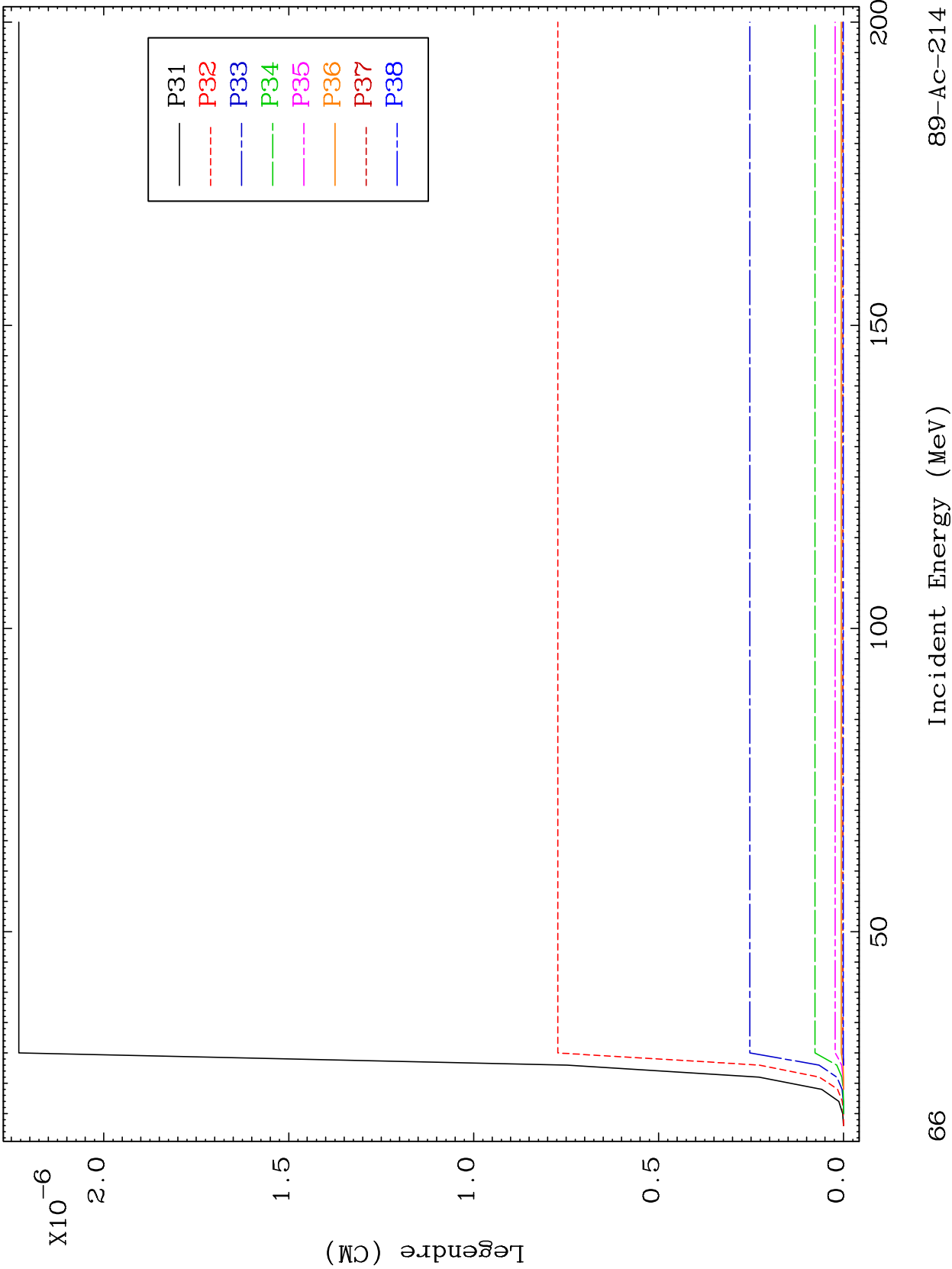
89-Ac-214



65

Incident Energy (MeV)

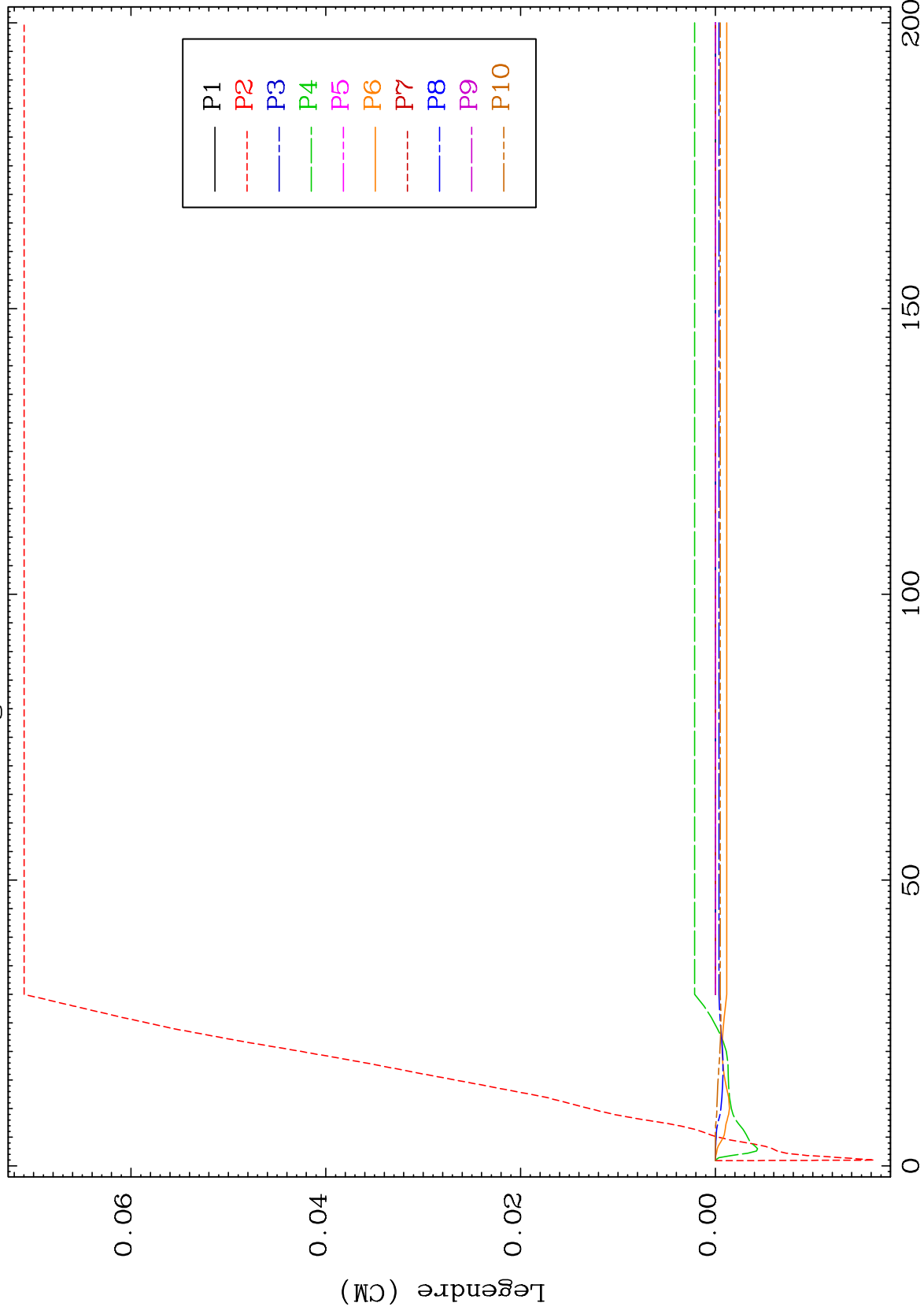
89-Ac-214



MAT 8892

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

89-Ac-214



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Incident Energy (MeV)

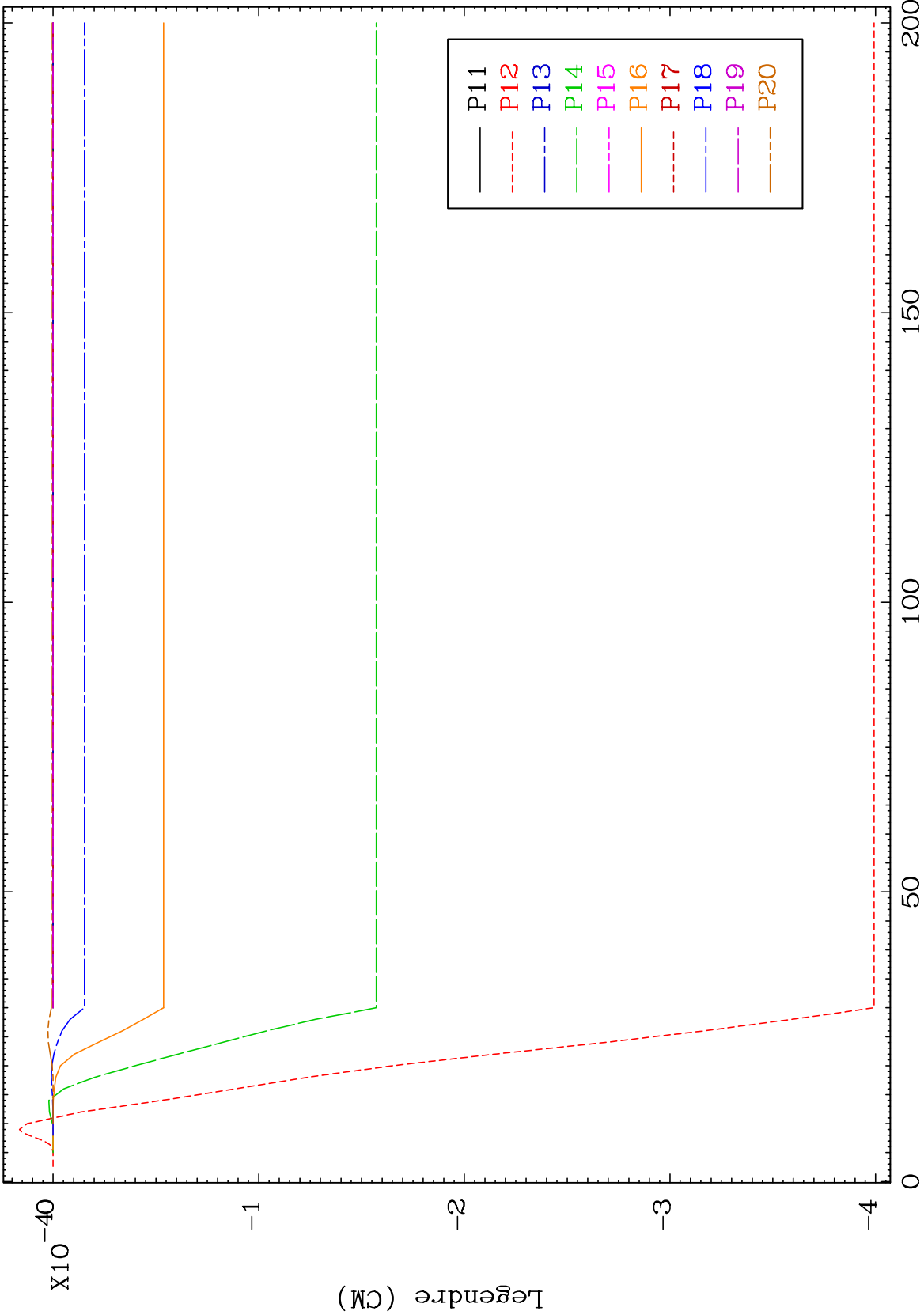
89-Ac-214

MAT 8892

MT= 64 (n,n') Level

89-Ac-214

Legendre Coefficients



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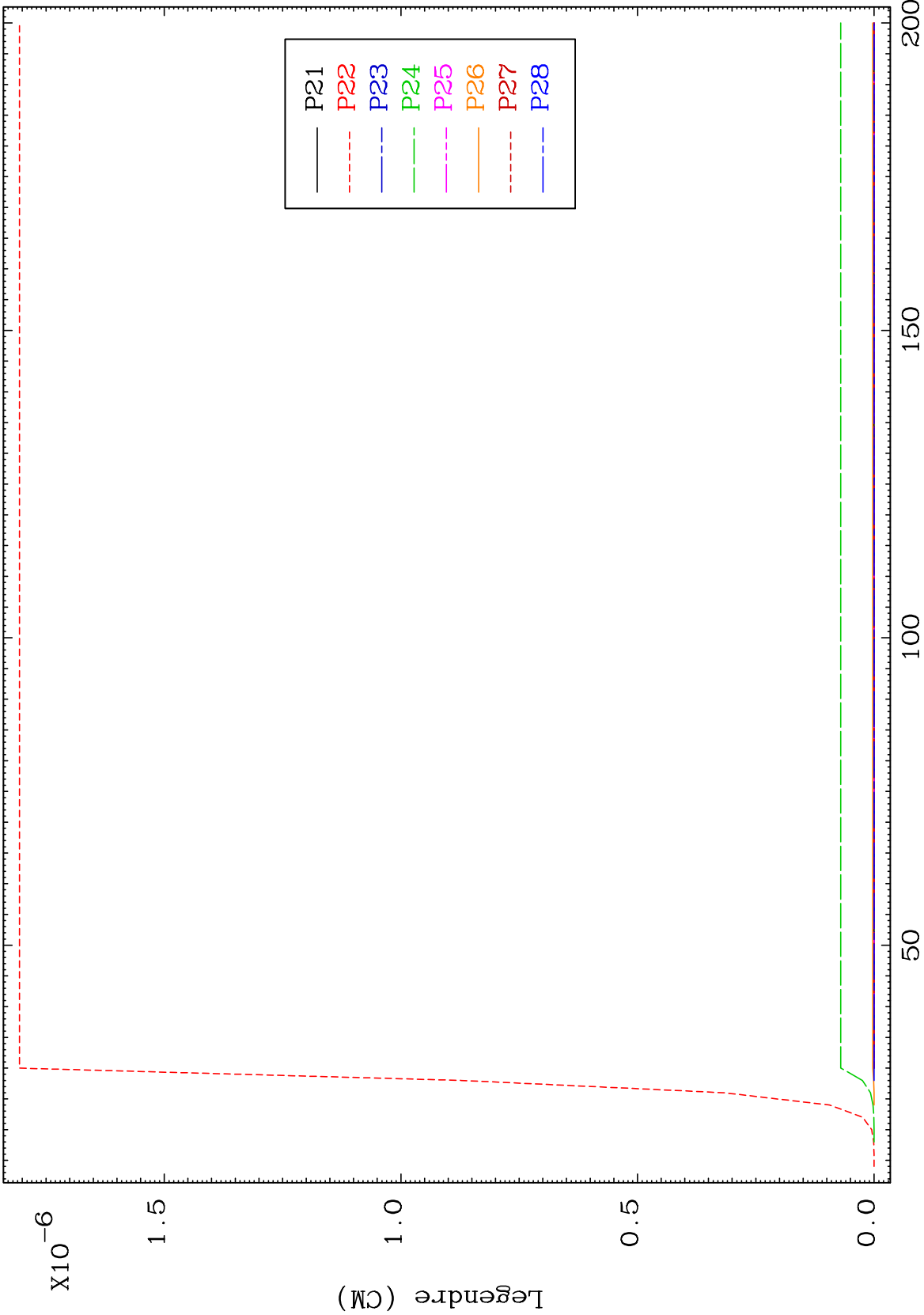
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



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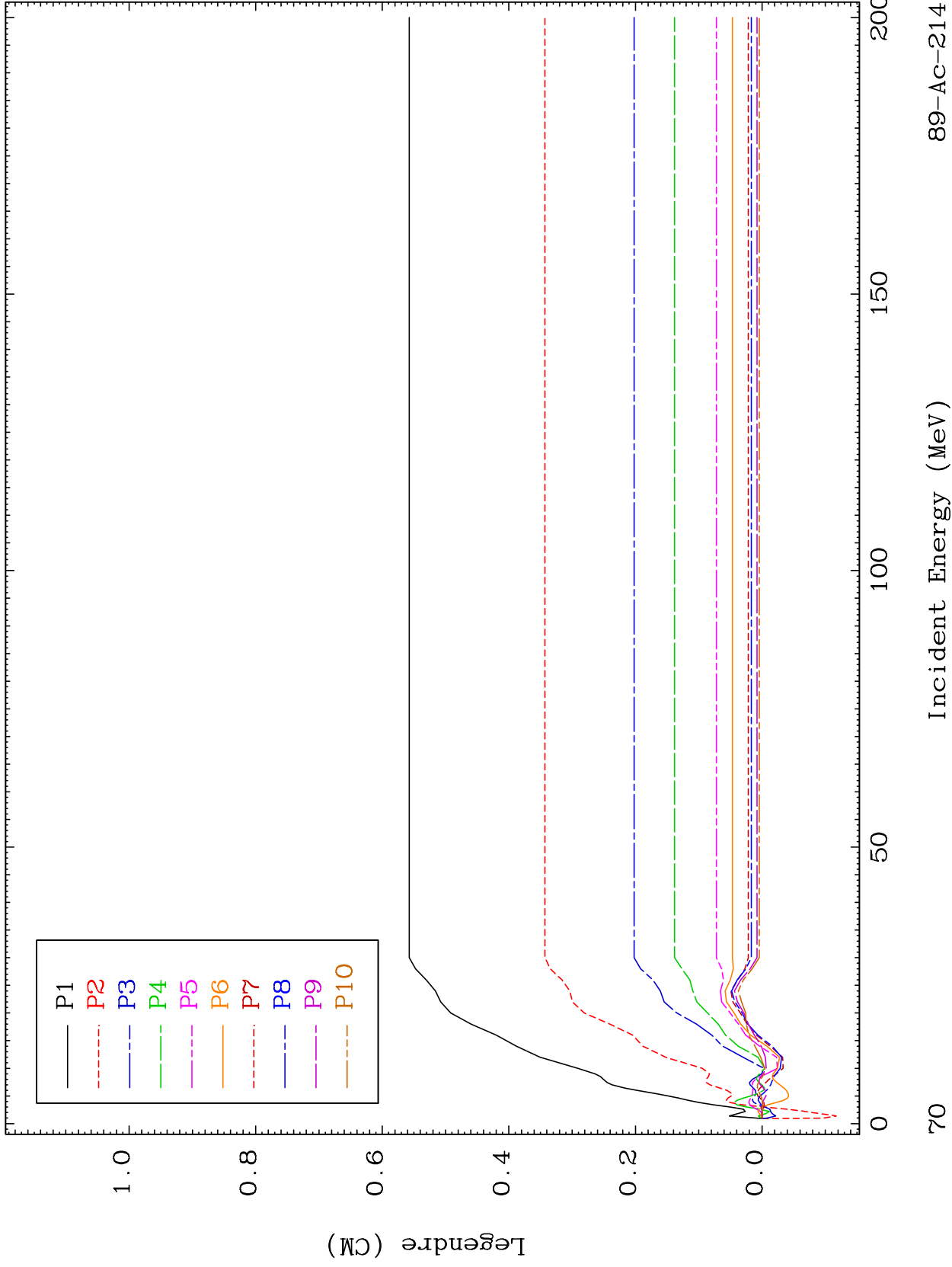
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



89-Ac-214

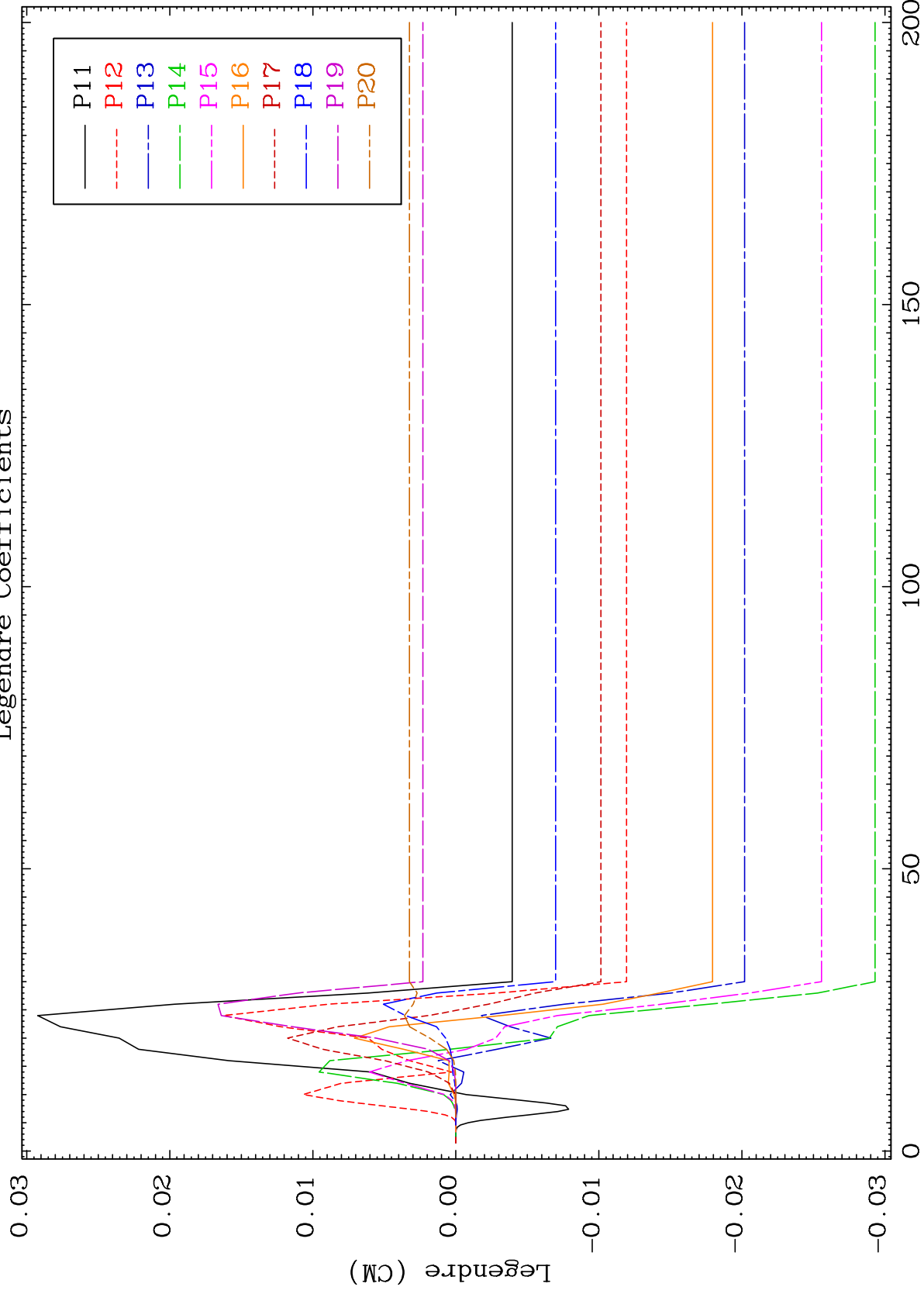
Incident Energy (MeV)

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MAT 8892

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

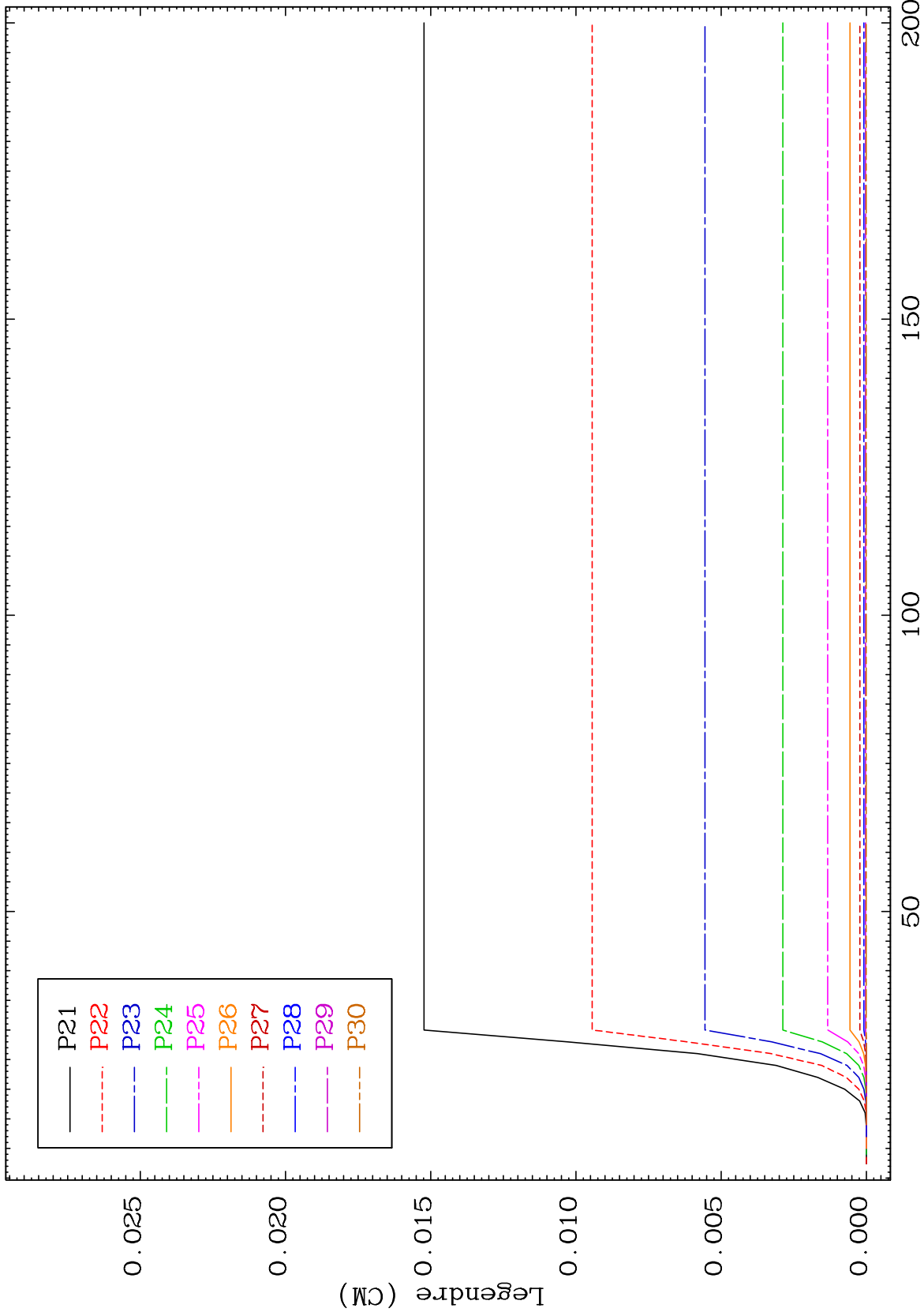
89-Ac-214



71

Incident Energy (MeV)

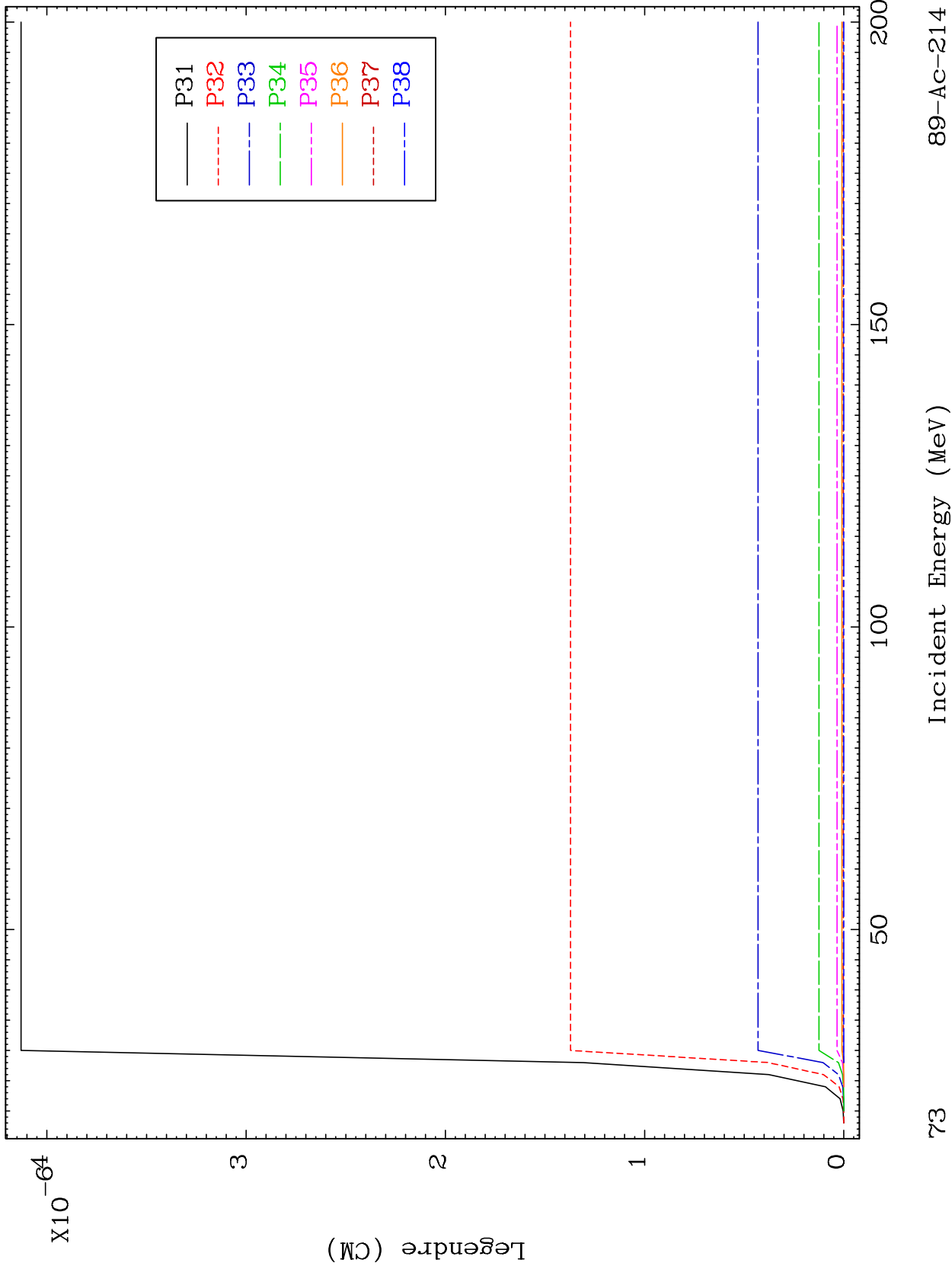
89-Ac-214



MAT 8892

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

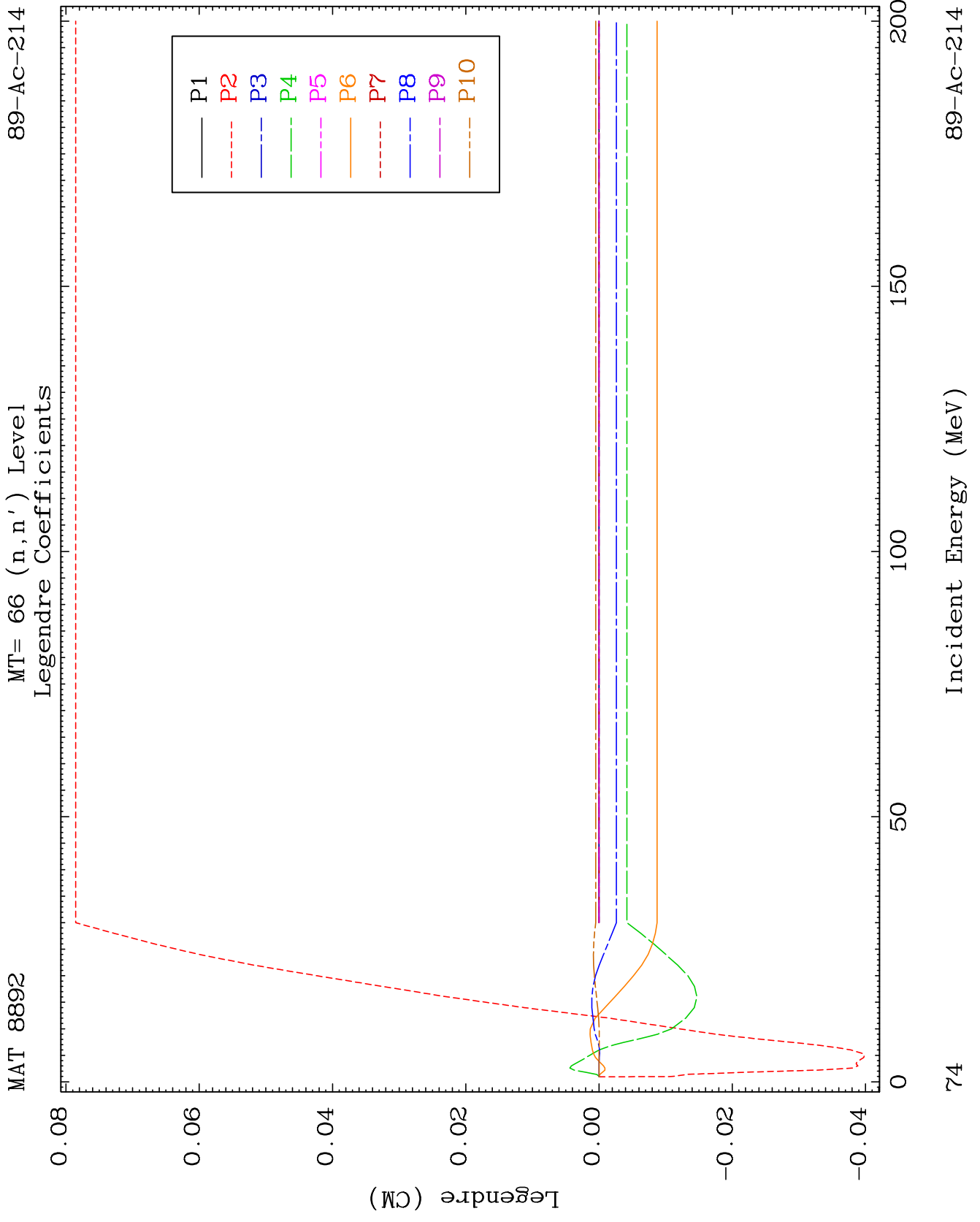
89-Ac-214



73

Incident Energy (MeV)

89-Ac-214



89-Ac-214

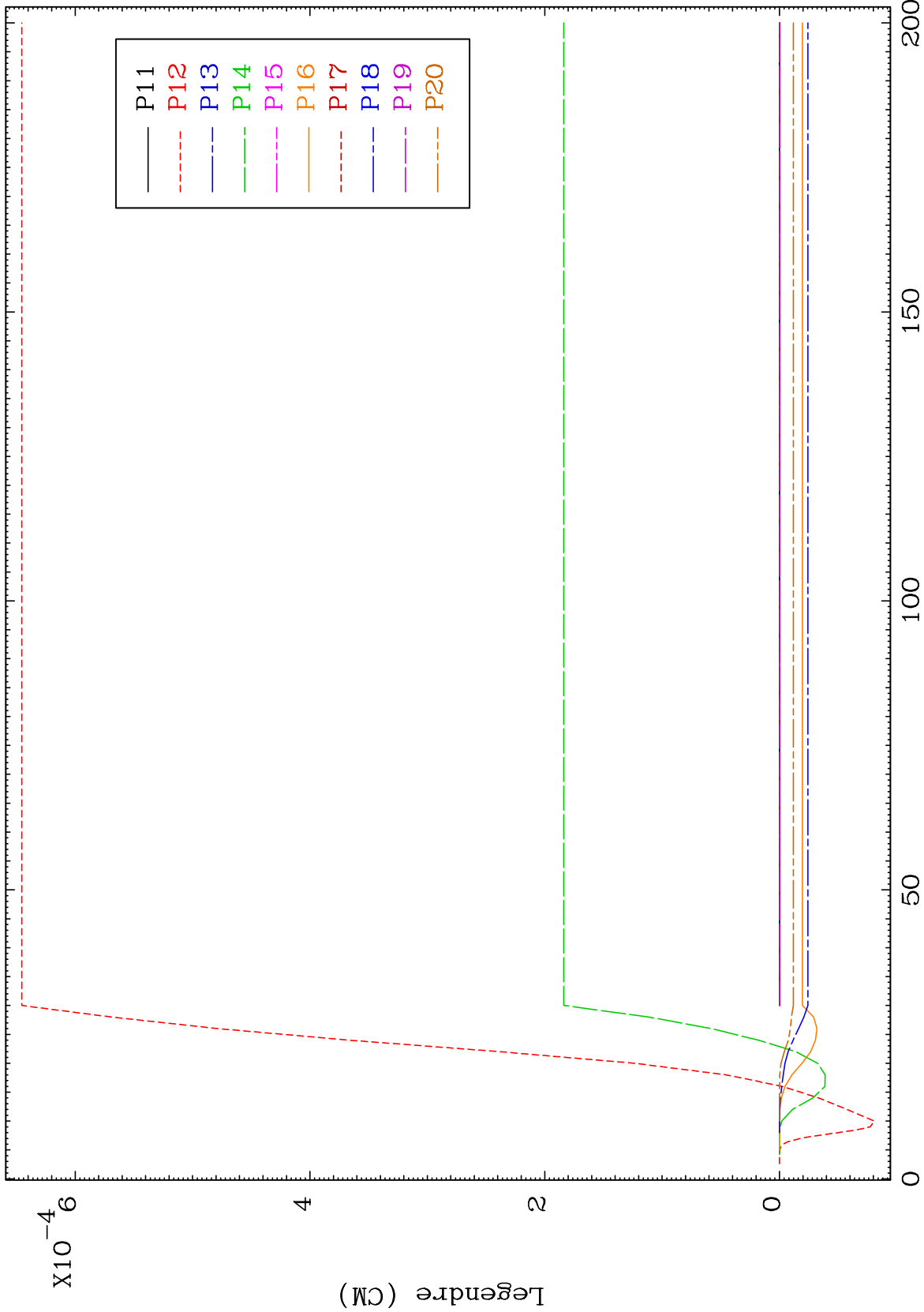
Incident Energy (MeV)

74

MAT 8892

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

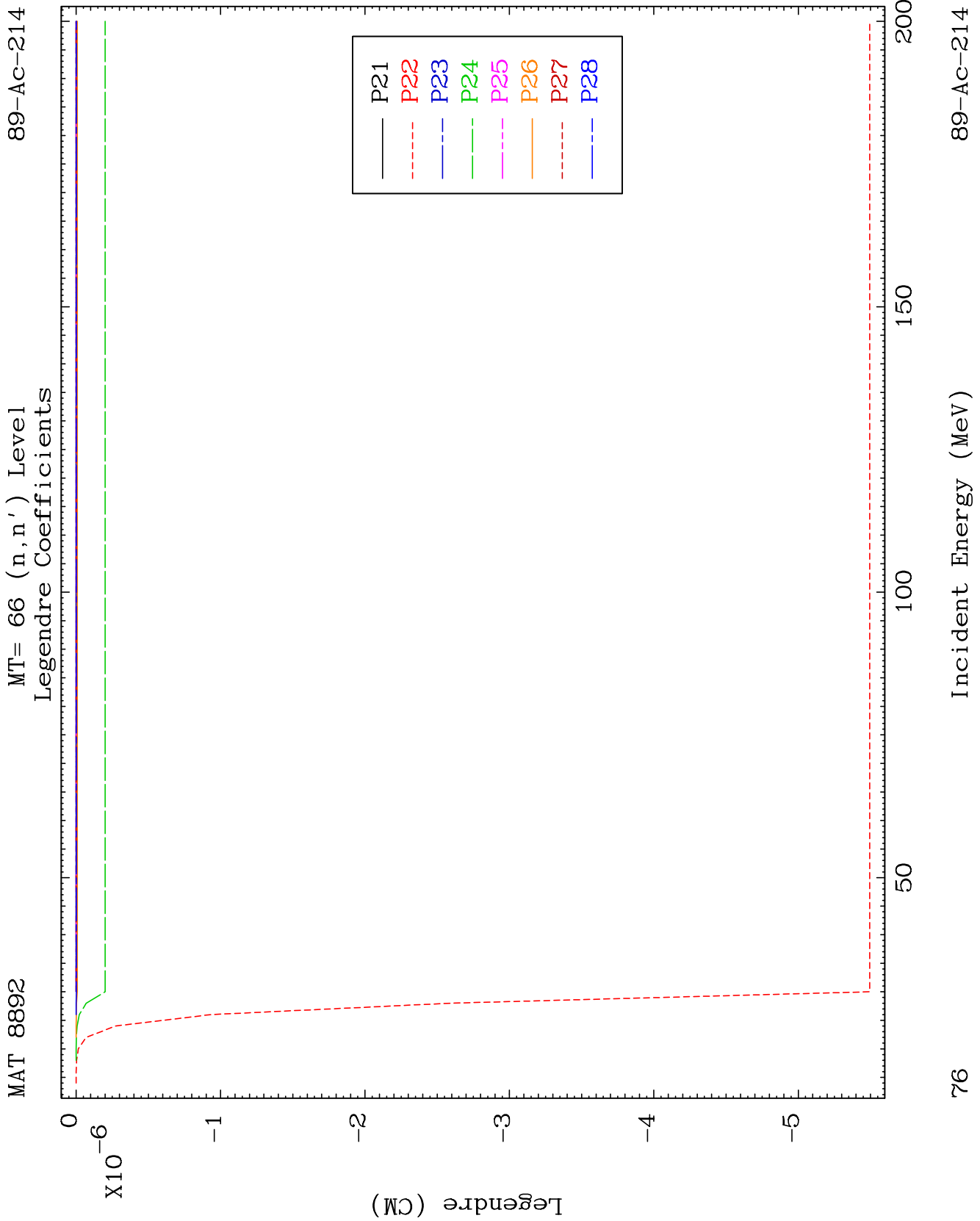
89-Ac-214



75

Incident Energy (MeV)

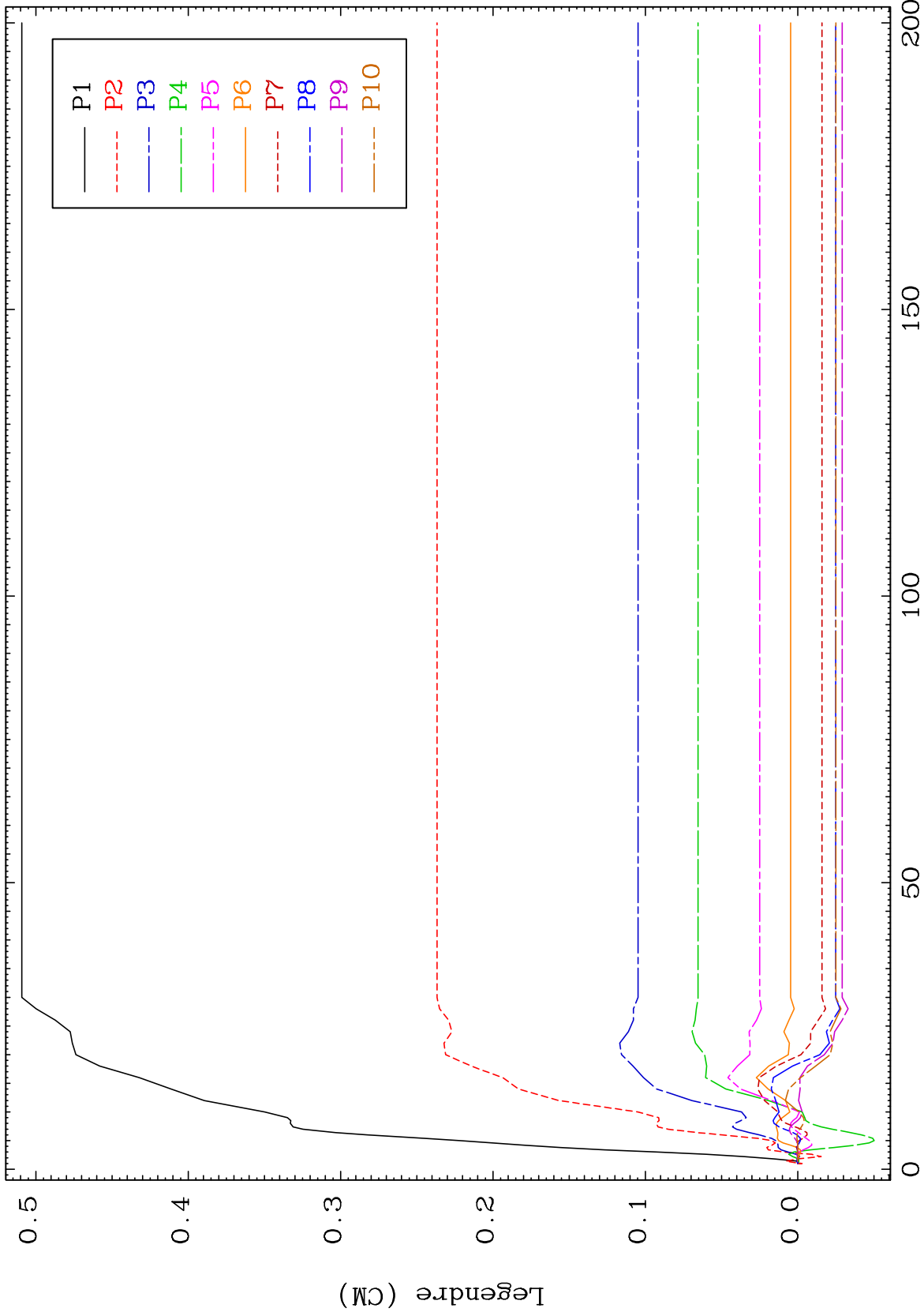
89-Ac-214



MAT 8892

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

89-Ac-214



77

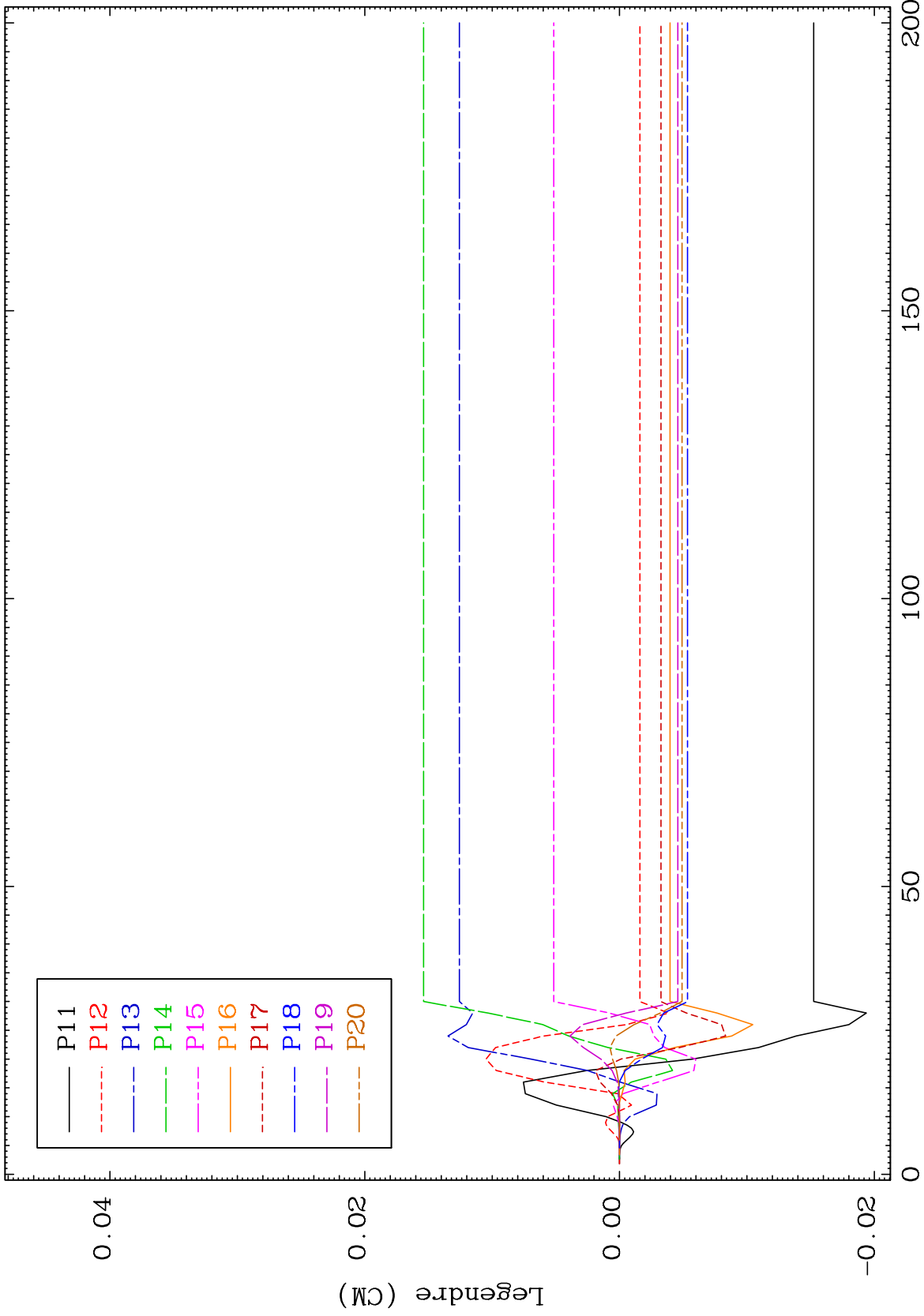
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



78

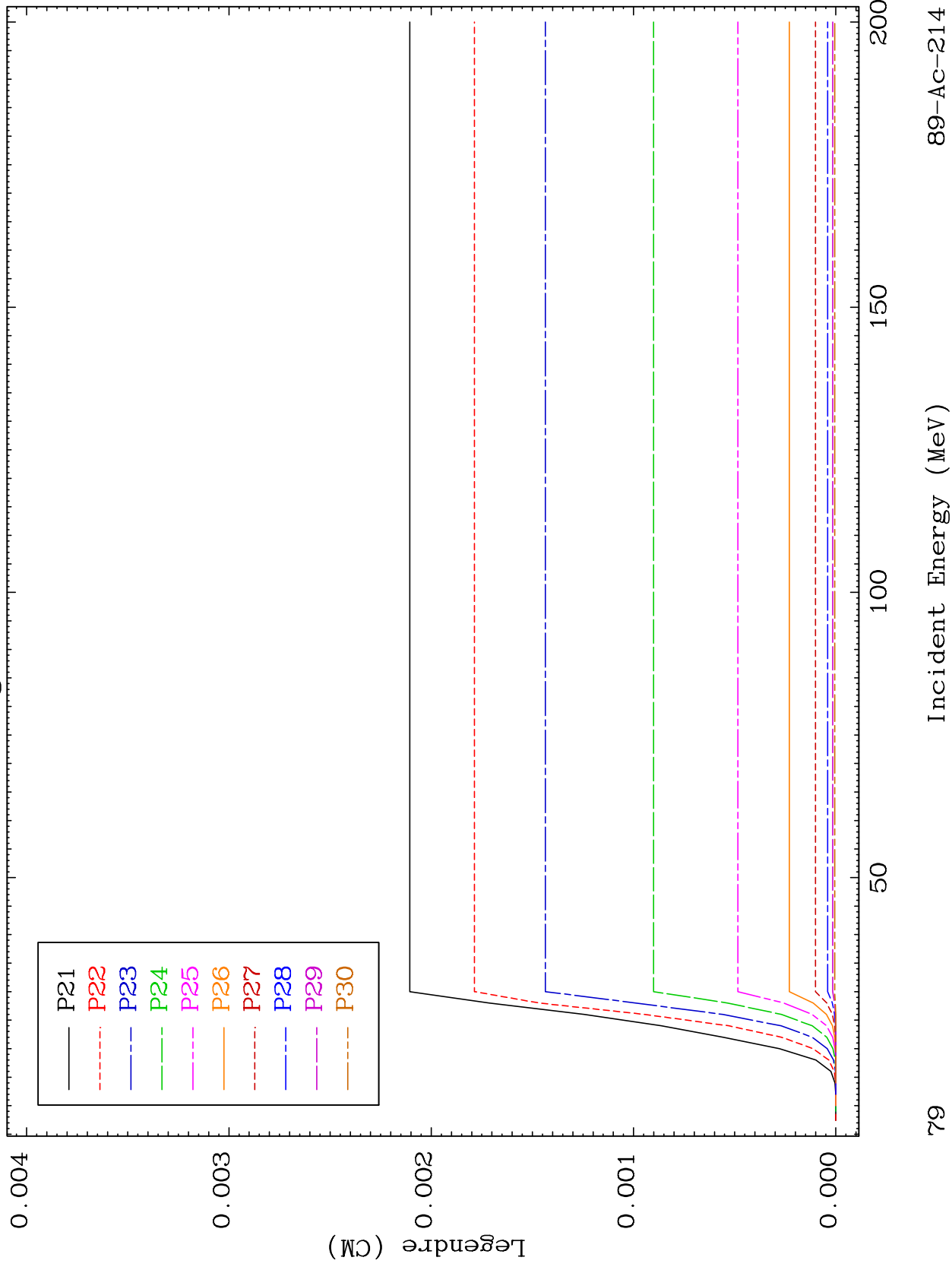
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

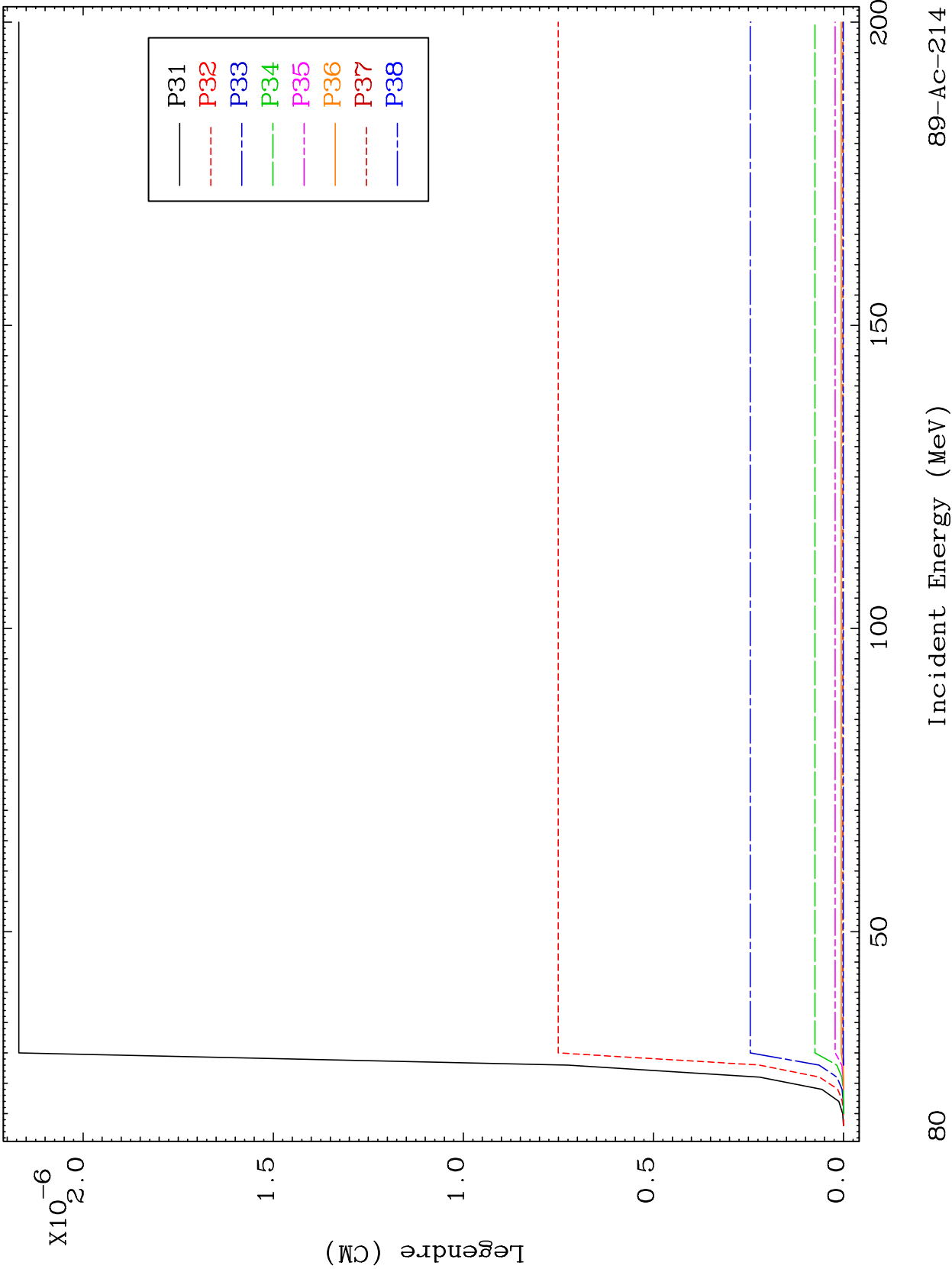
89-Ac-214



MAT 8892

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

89-Ac-214



89-Ac-214

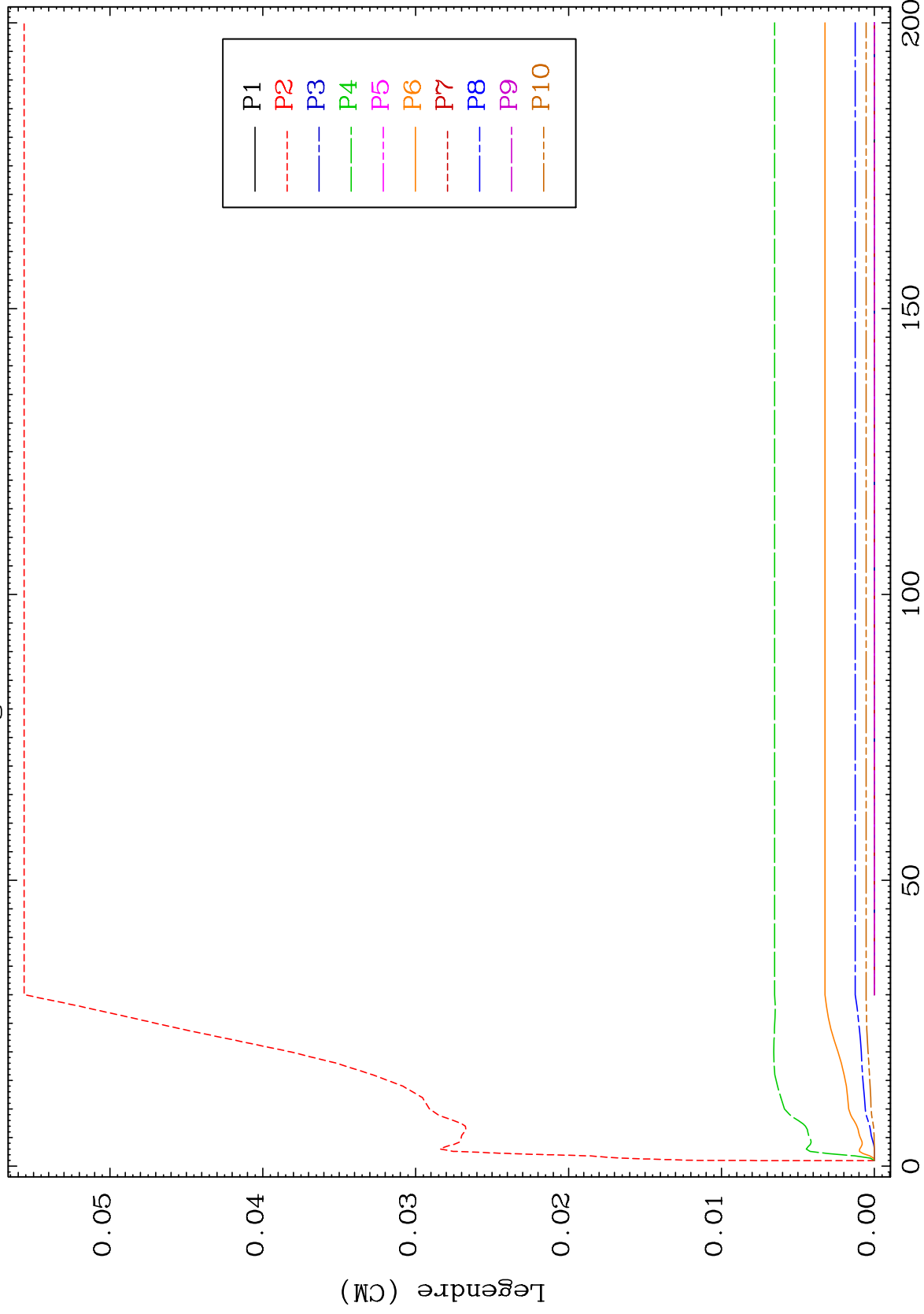
Incident Energy (MeV)

80

MAT 8892

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

89-Ac-214



81

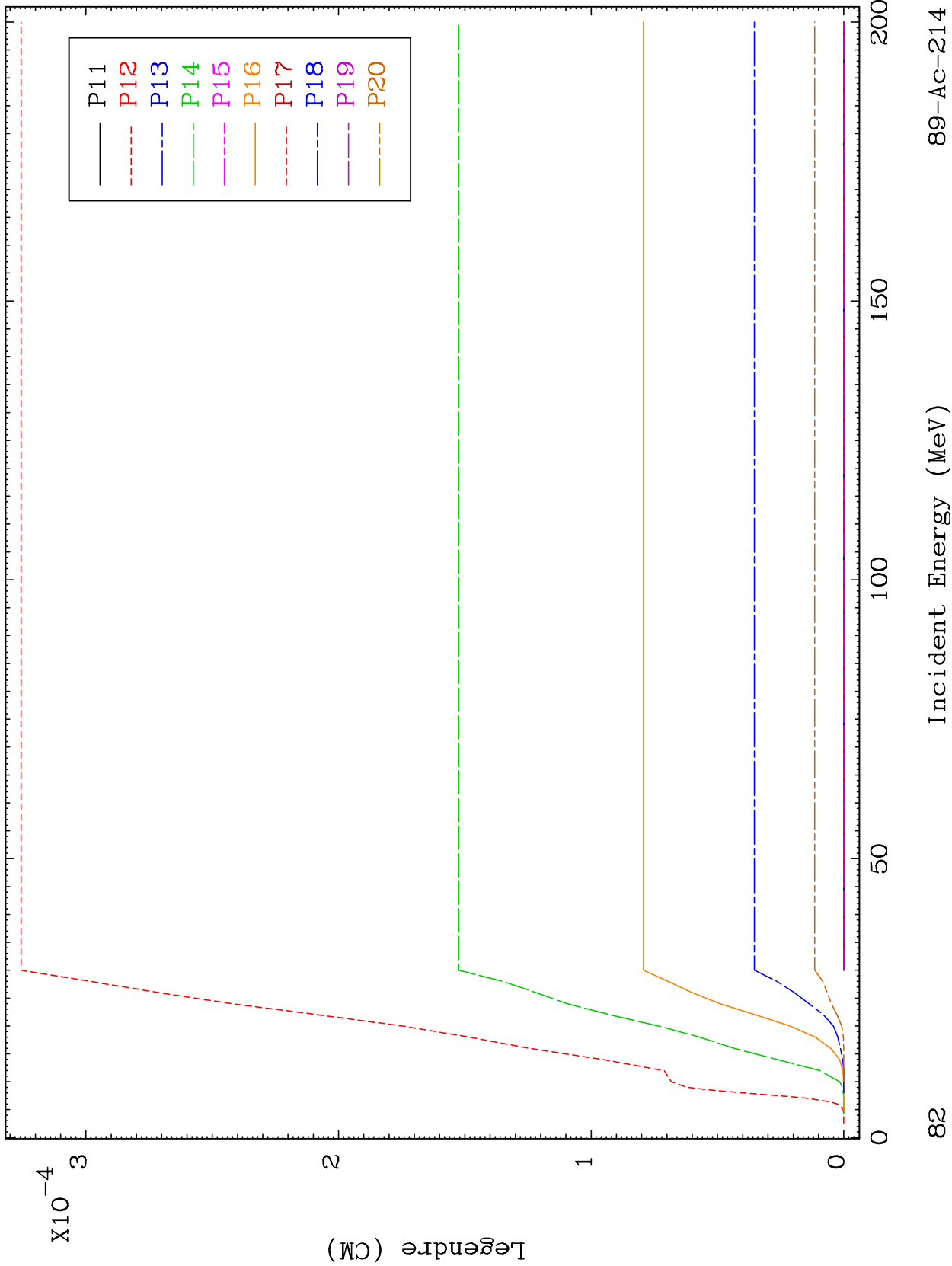
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



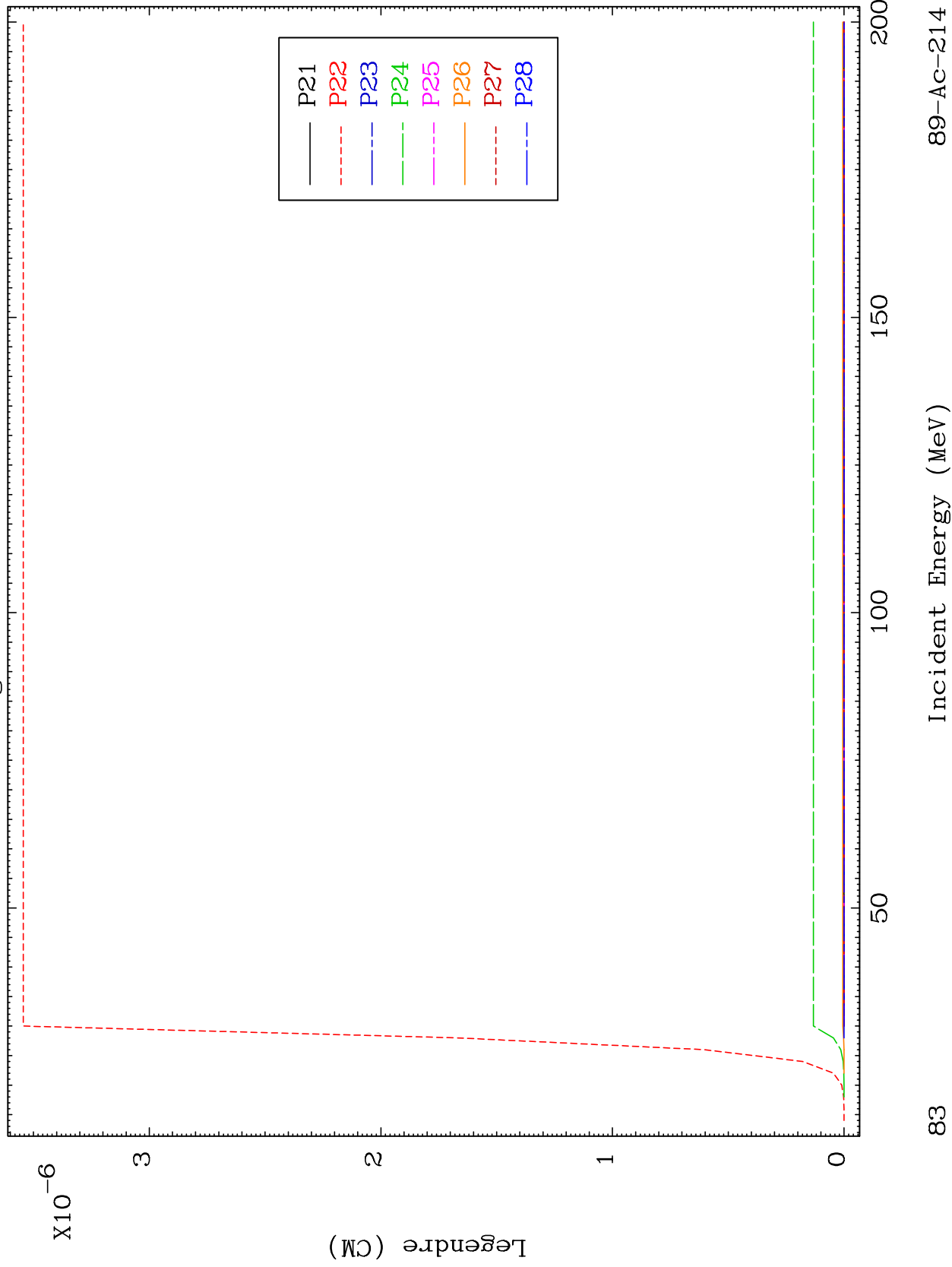
82

89-Ac-214

MAT 8892

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

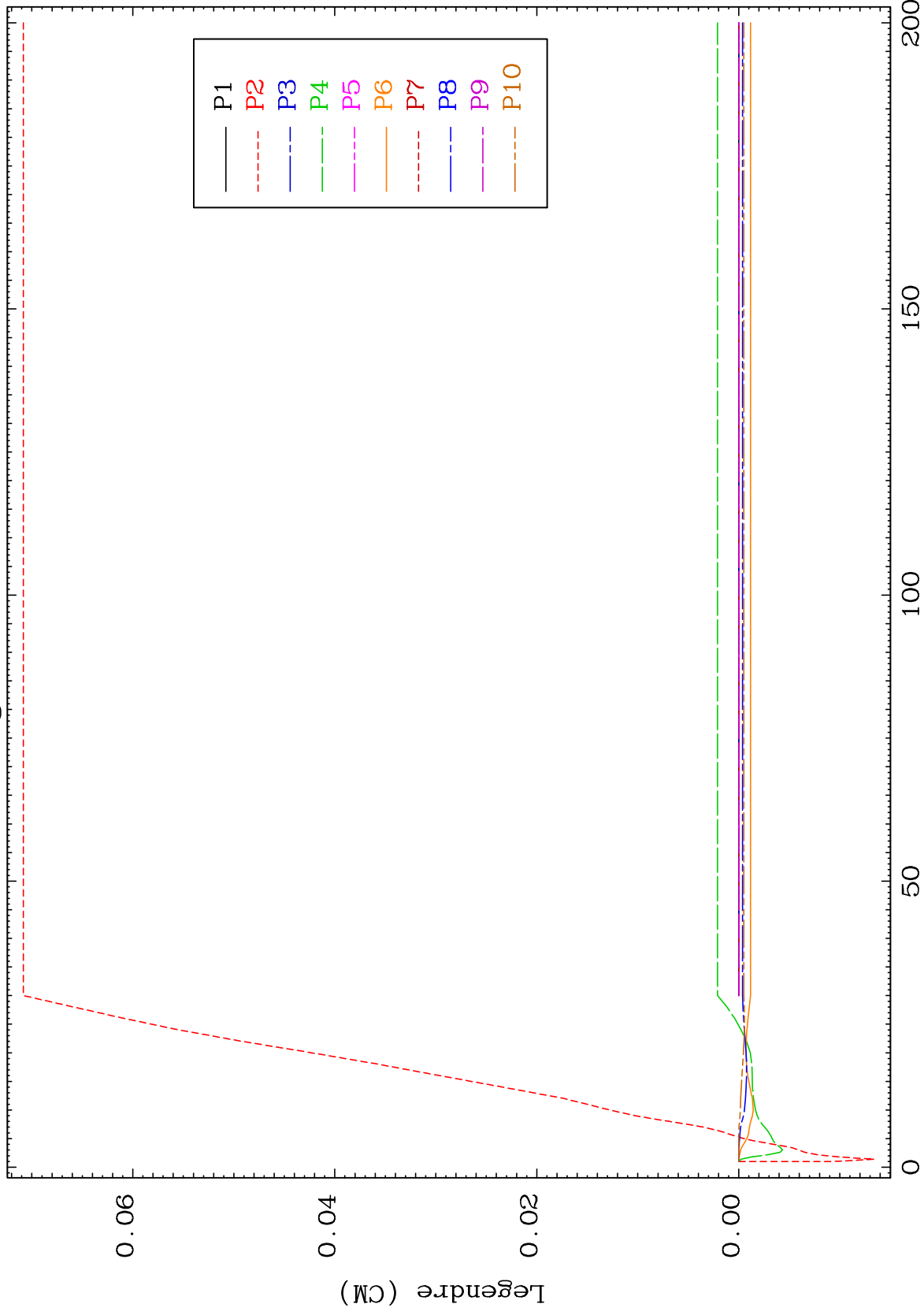
89-Ac-214



MAT 8892

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

89-Ac-214



84

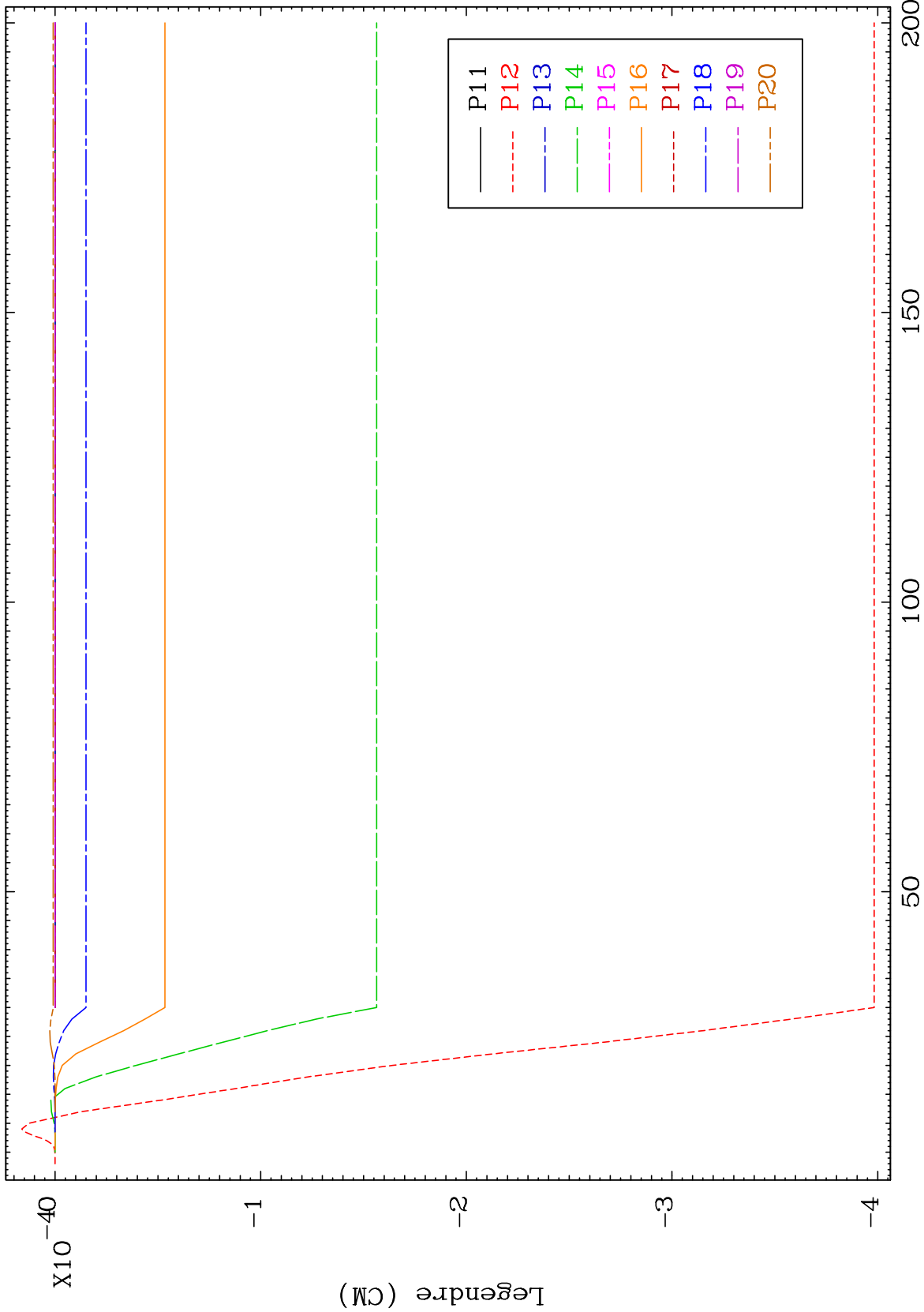
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



85

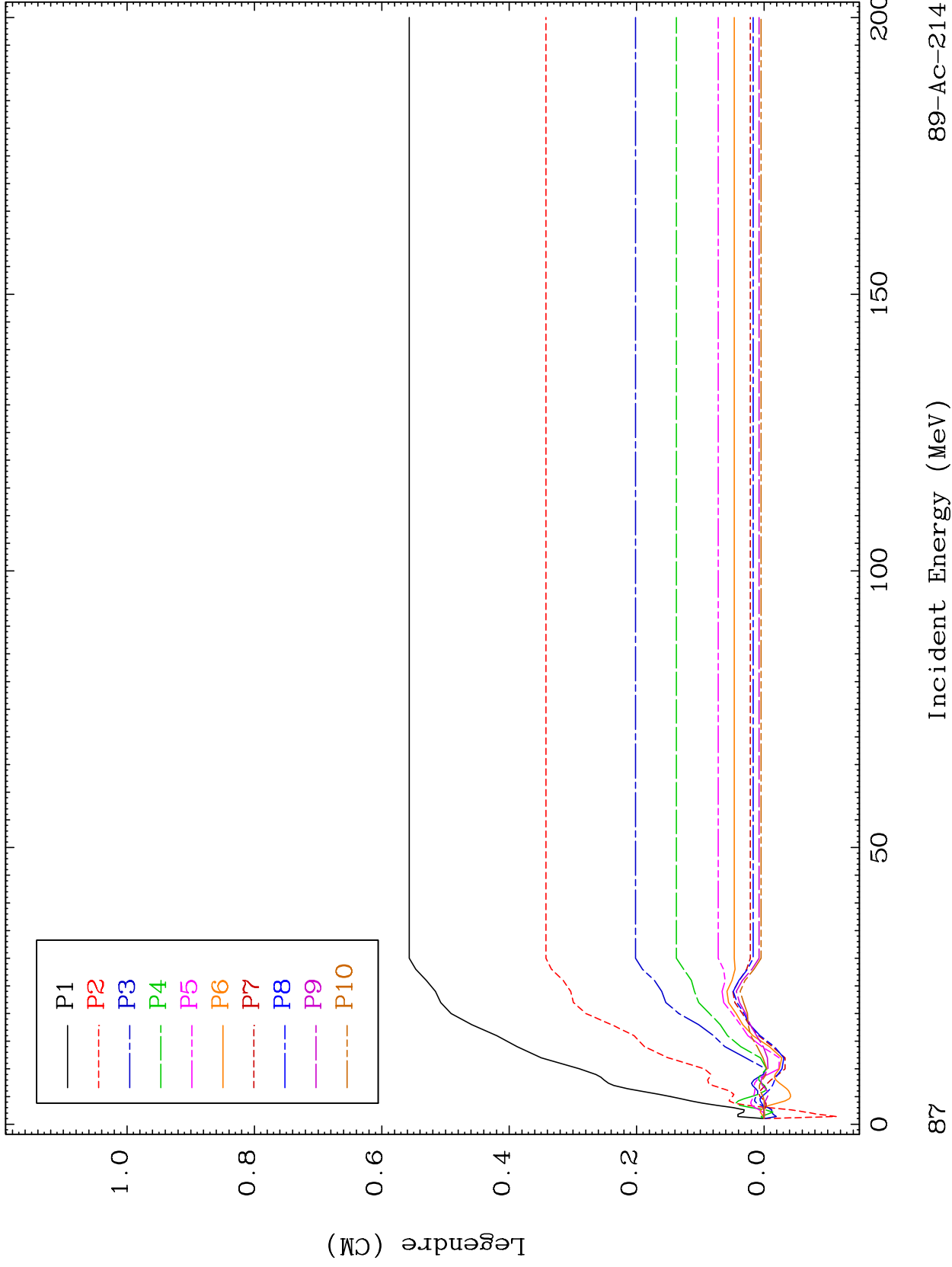
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

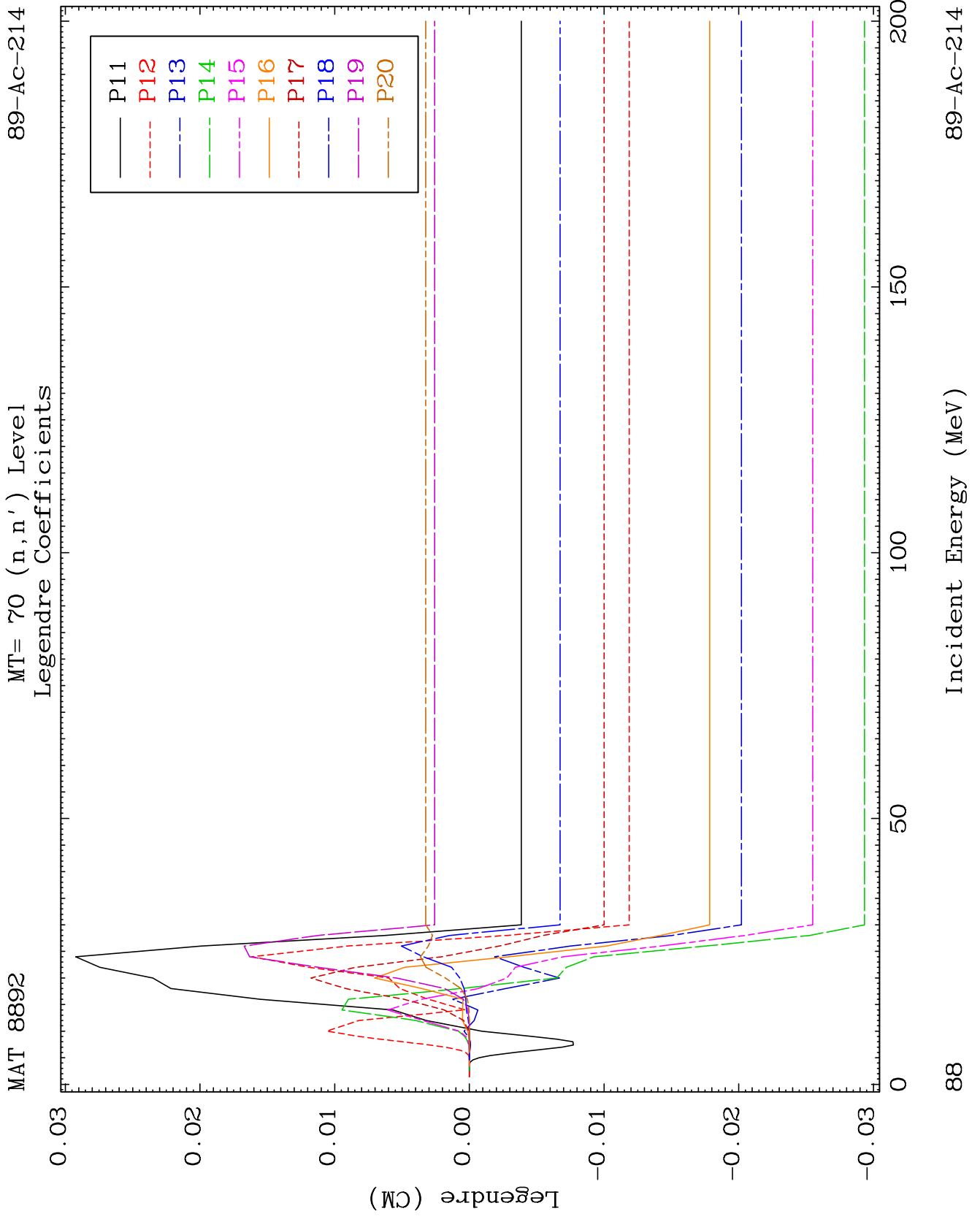
89-Ac-214



87

Incident Energy (MeV)

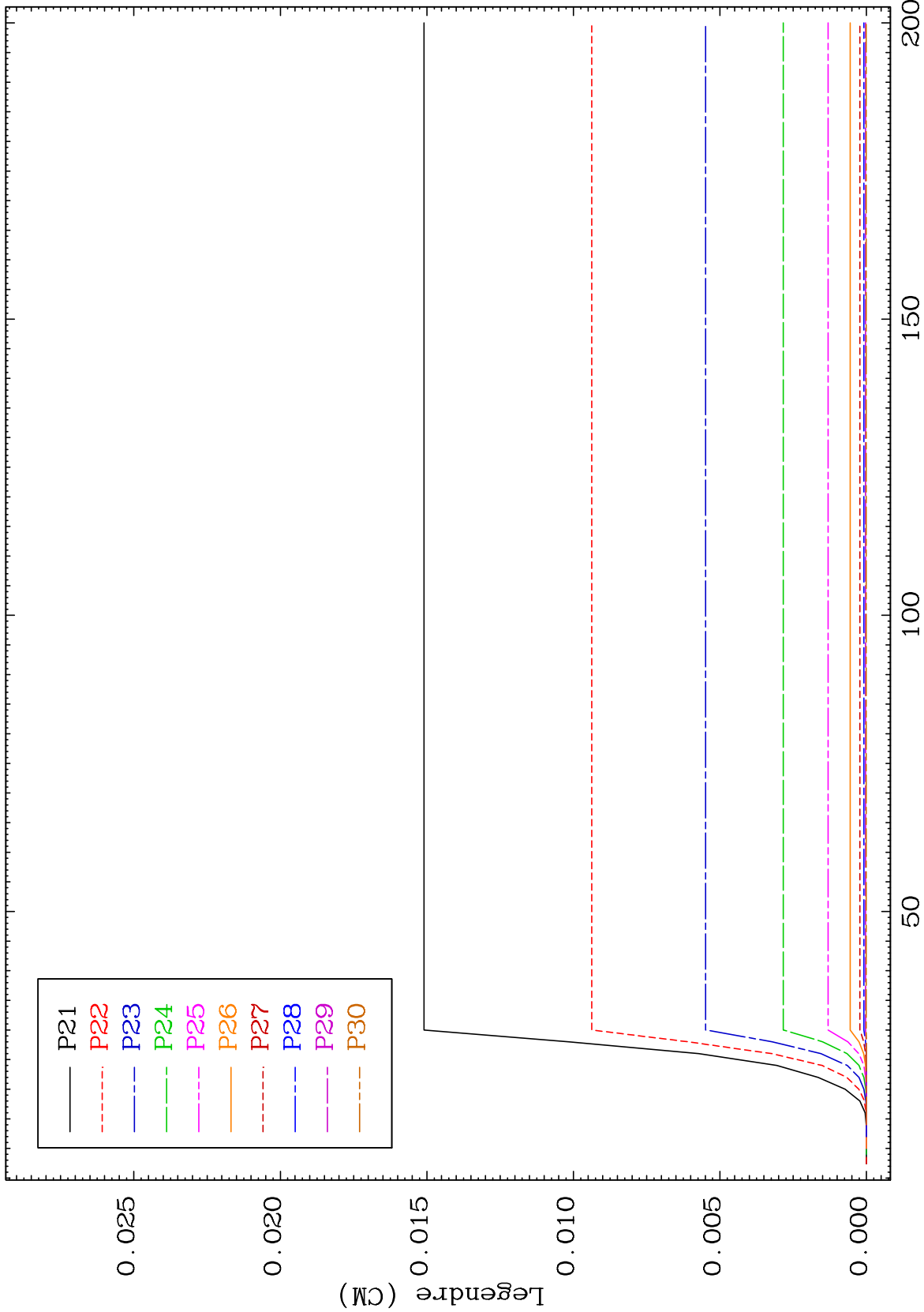
89-Ac-214



MAT 8892

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

89-Ac-214



89

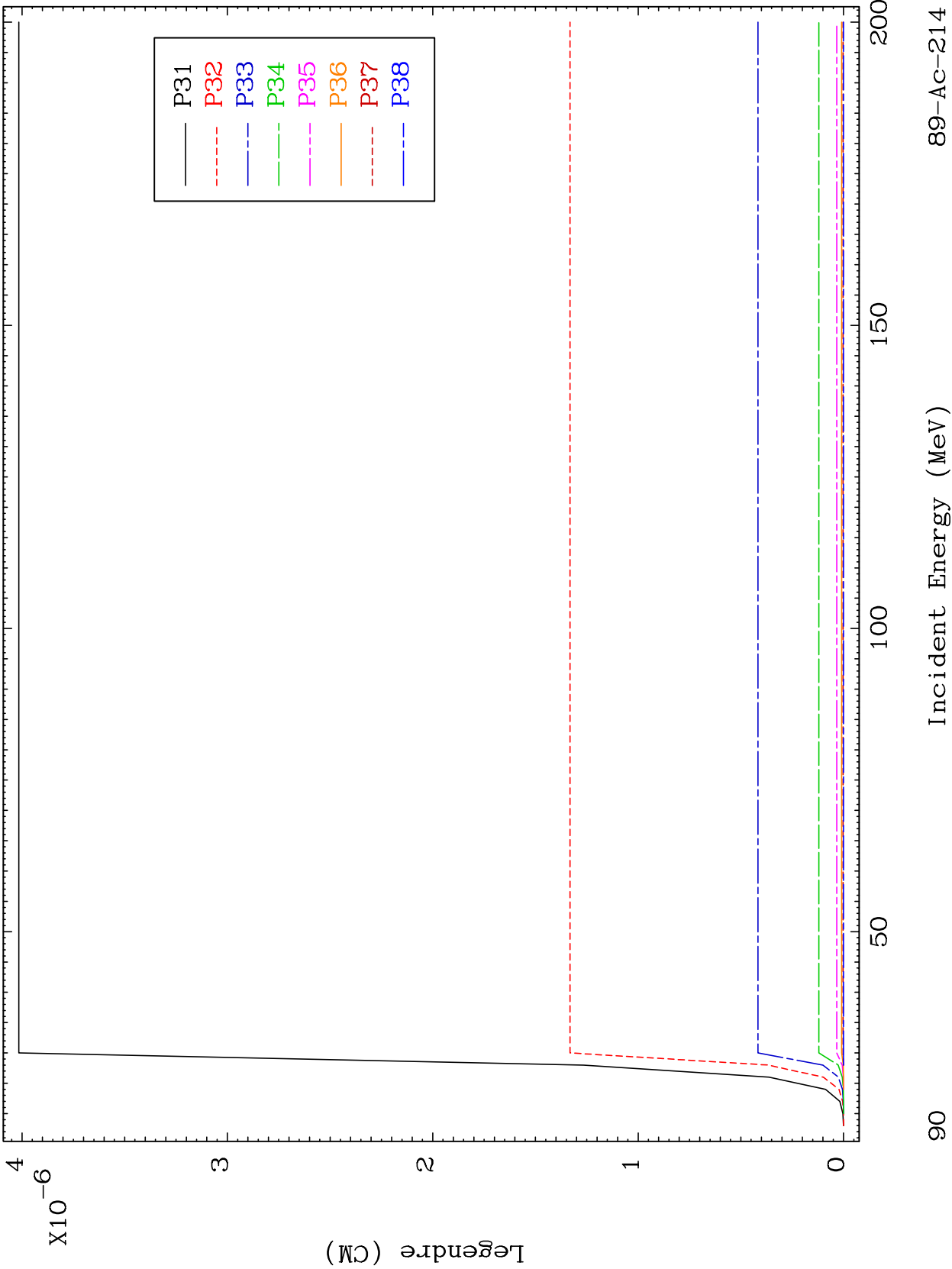
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214

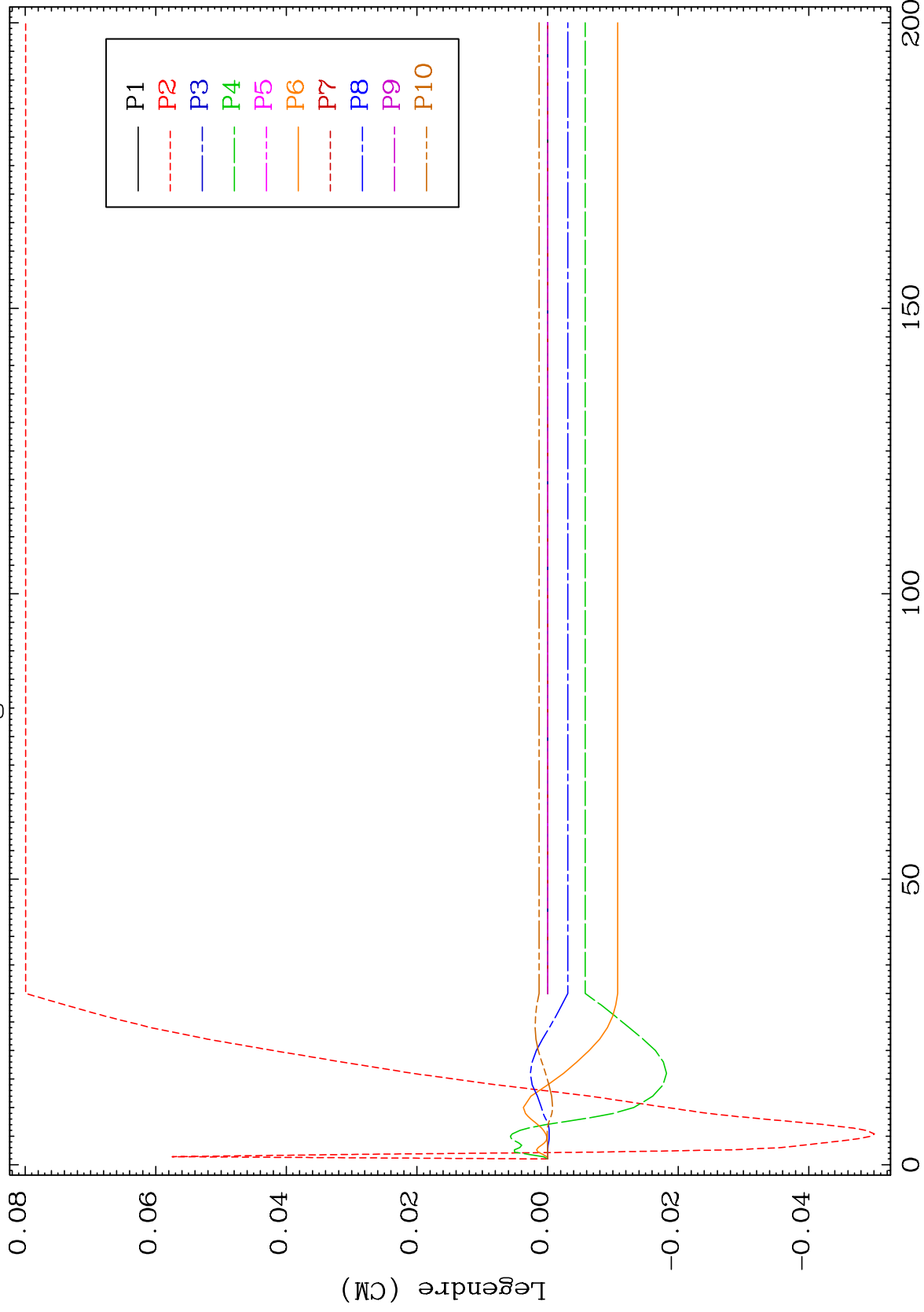


89-Ac-214

MAT 8892

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

89-Ac-214



91

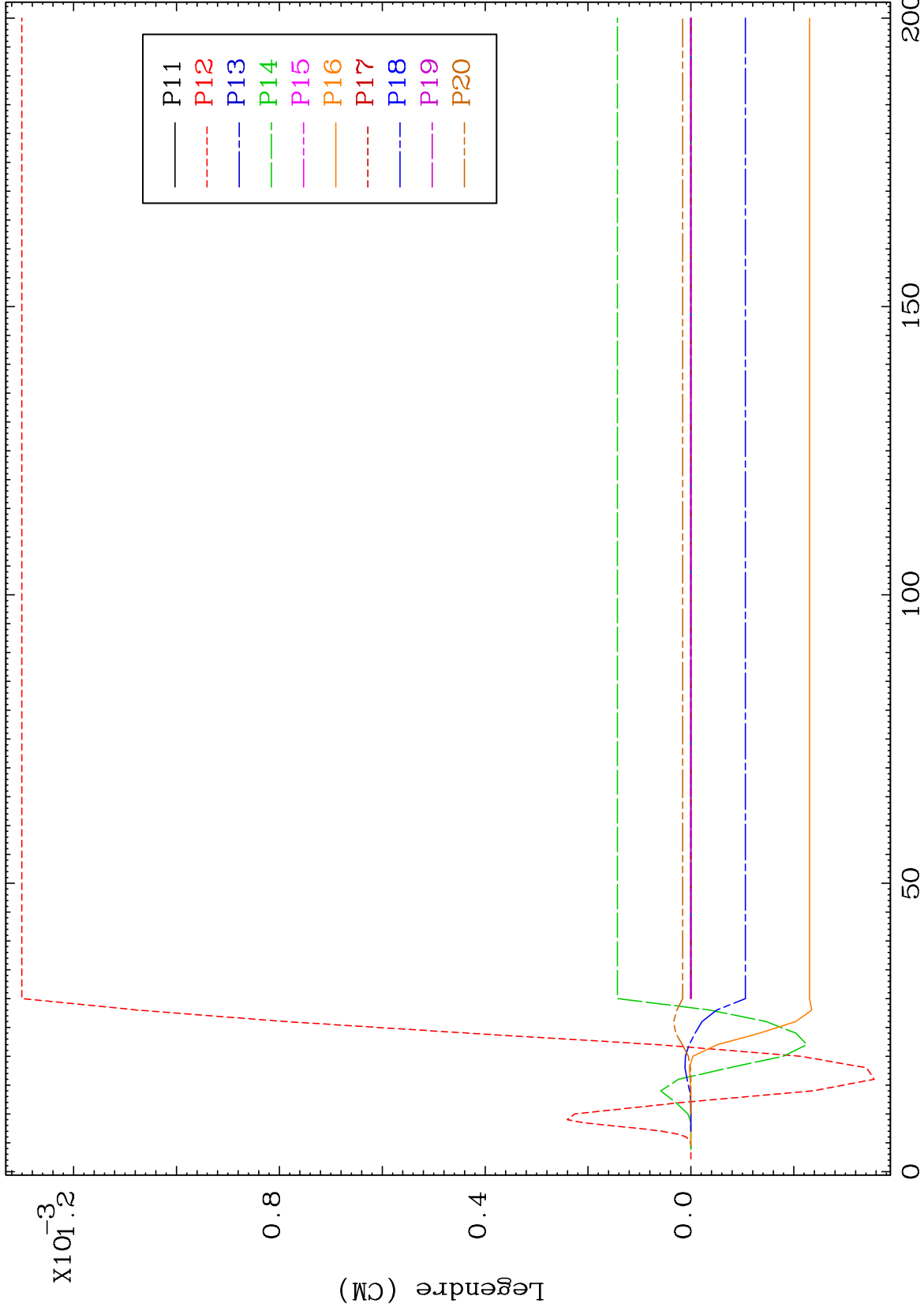
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

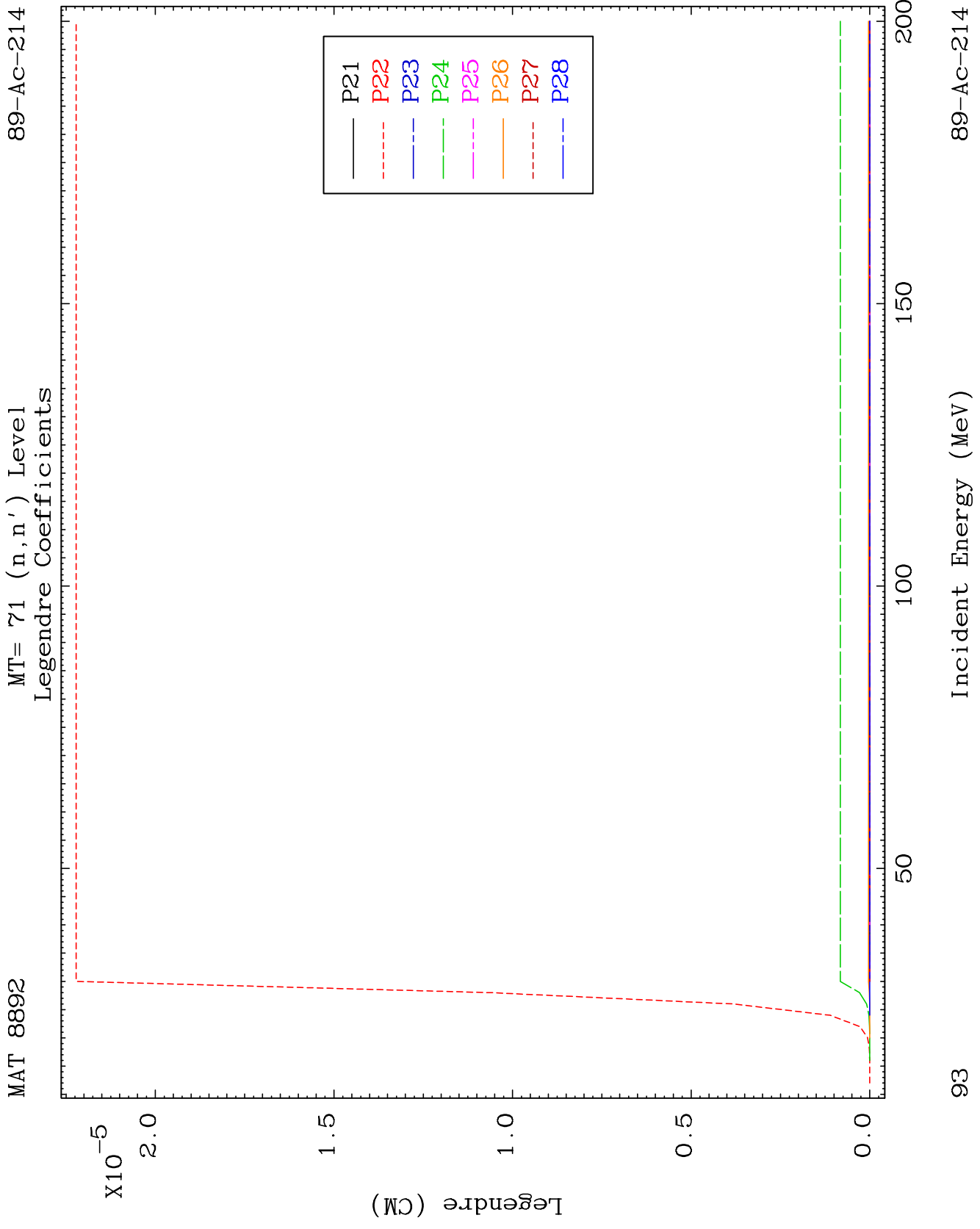
89-Ac-214



92

Incident Energy (MeV)

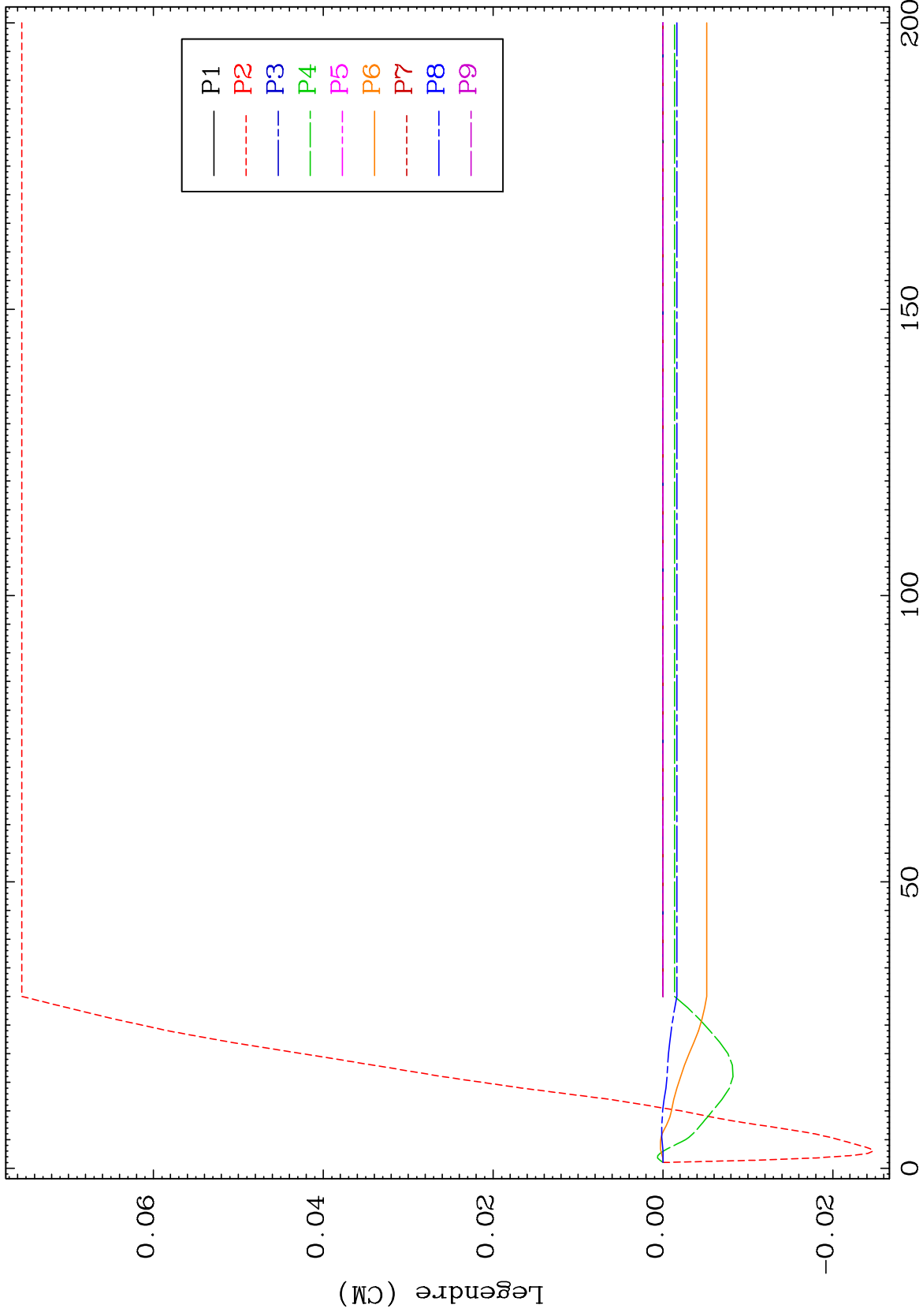
89-Ac-214



MAT 8892

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

89-Ac-214



94

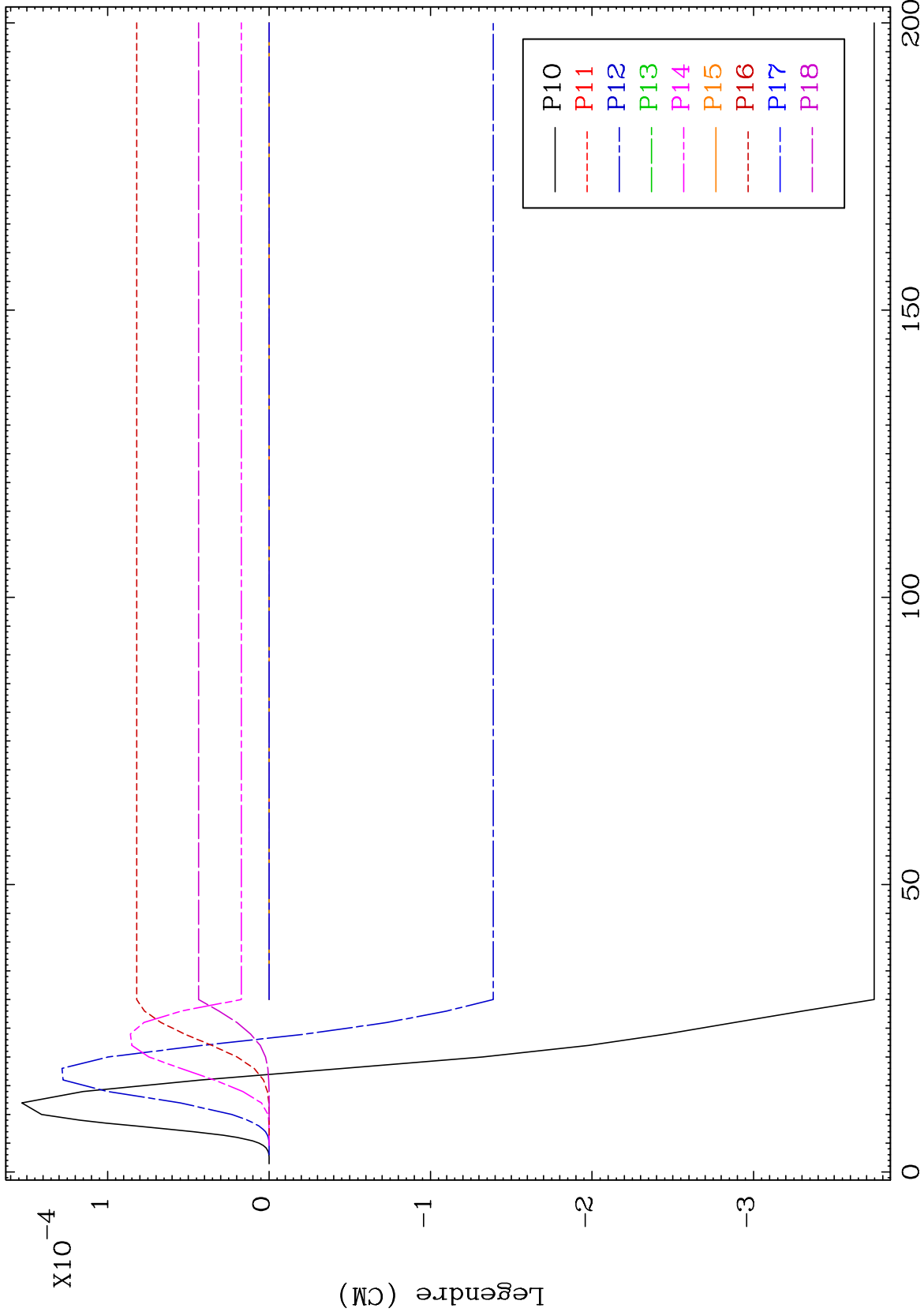
Incident Energy (MeV)

89-Ac-214

MAT 8892

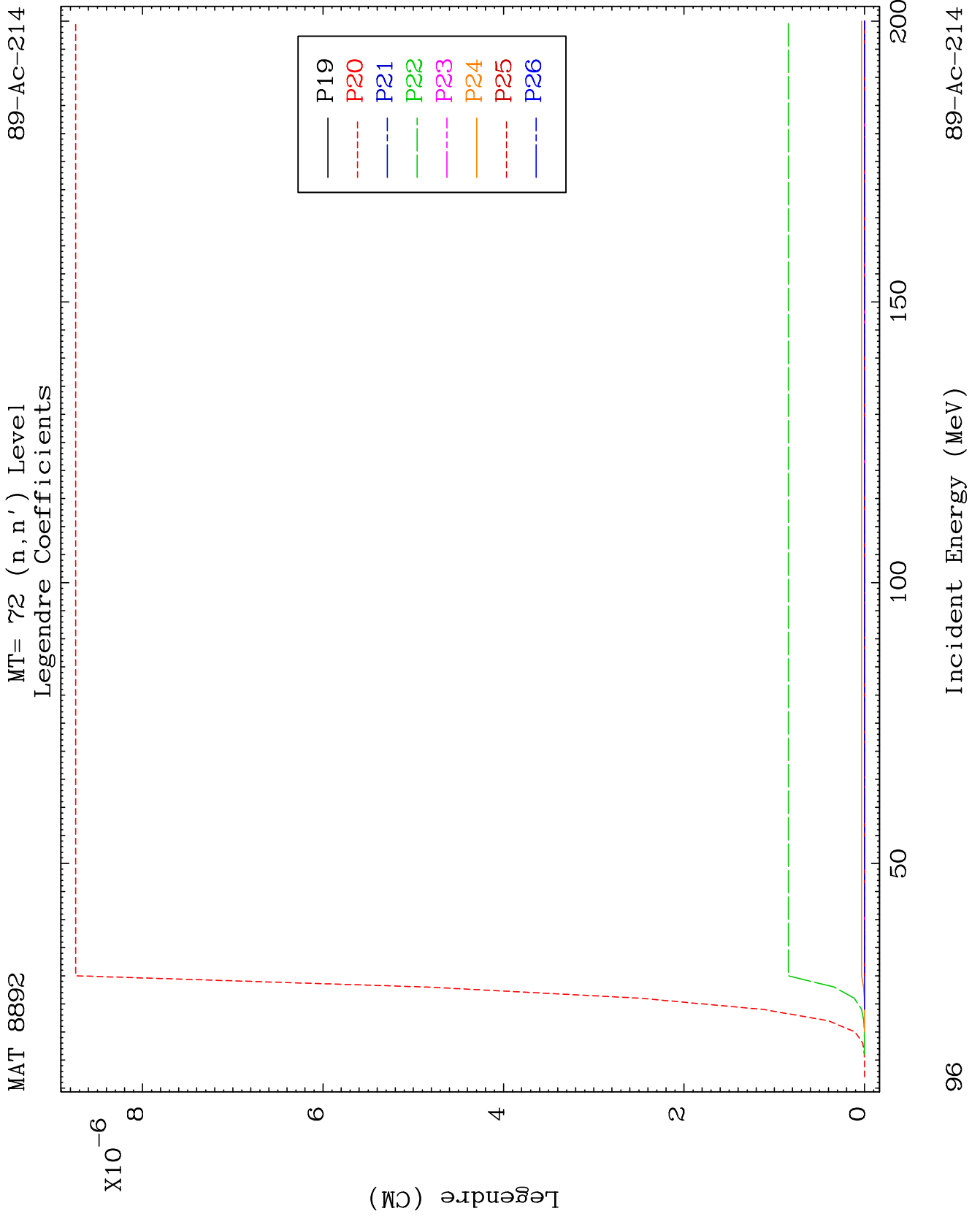
MT= 72 (n,n') Level
Legendre Coefficients

89-Ac-214



95

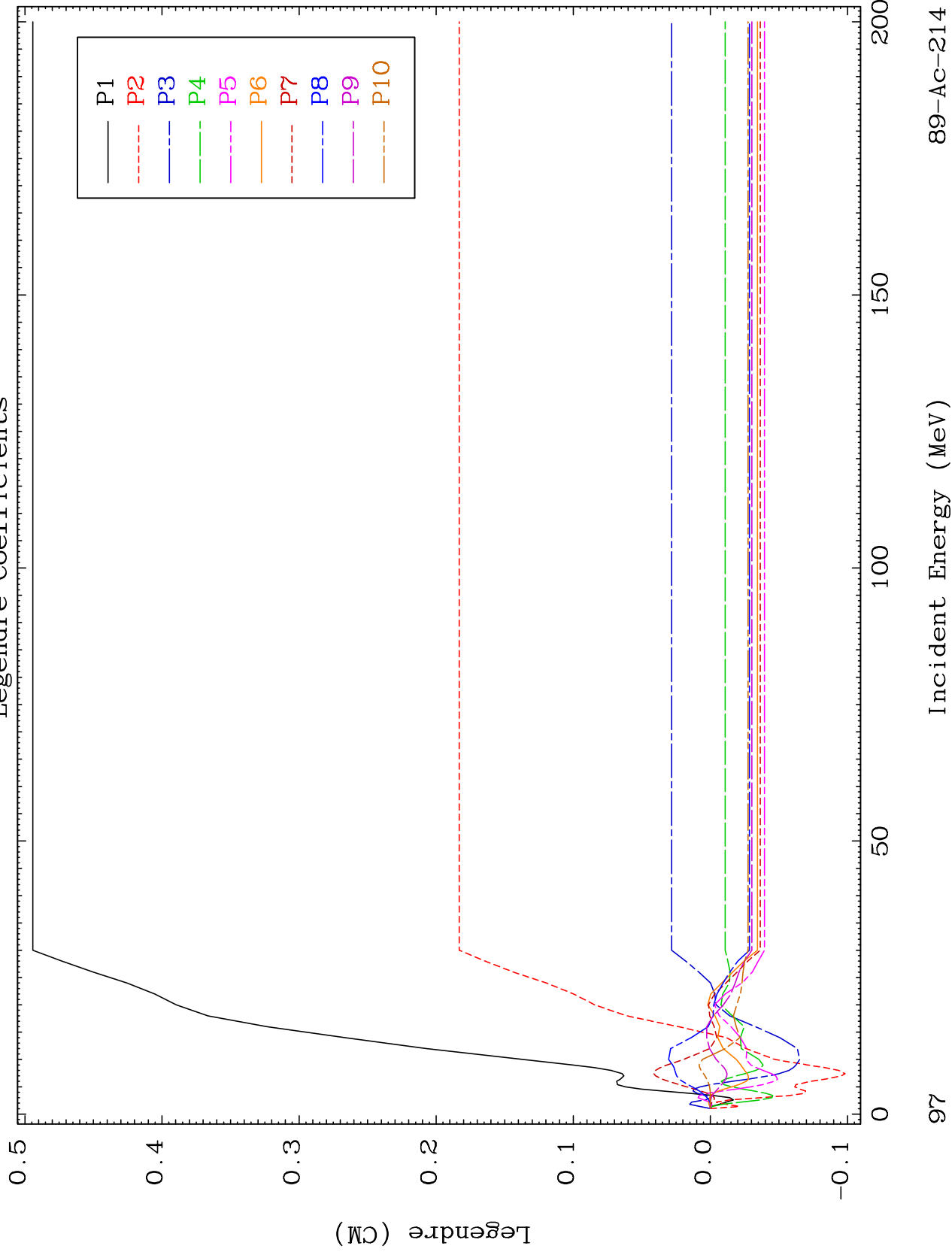
89-Ac-214



MAT 8892

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

89-Ac-214



97

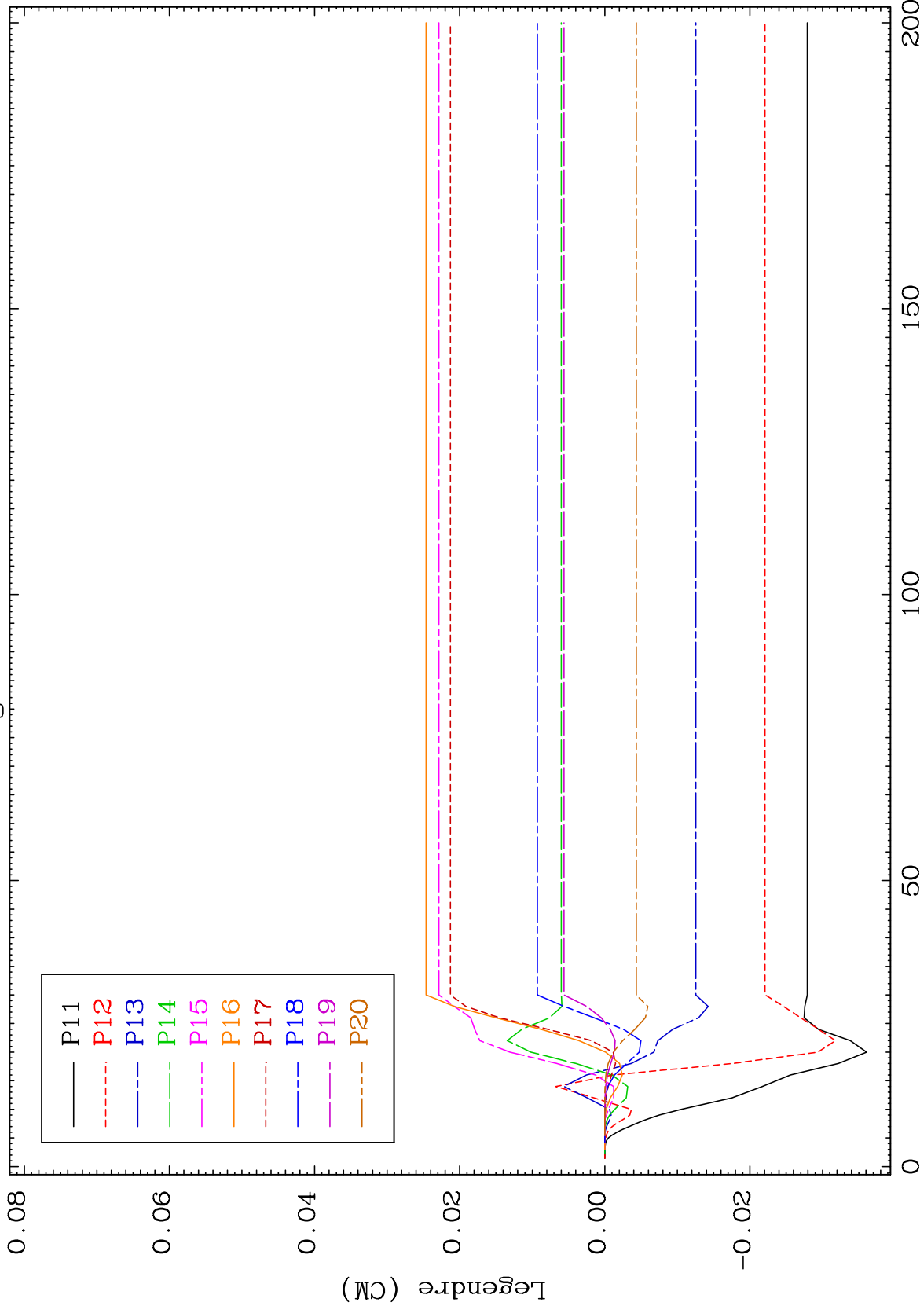
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

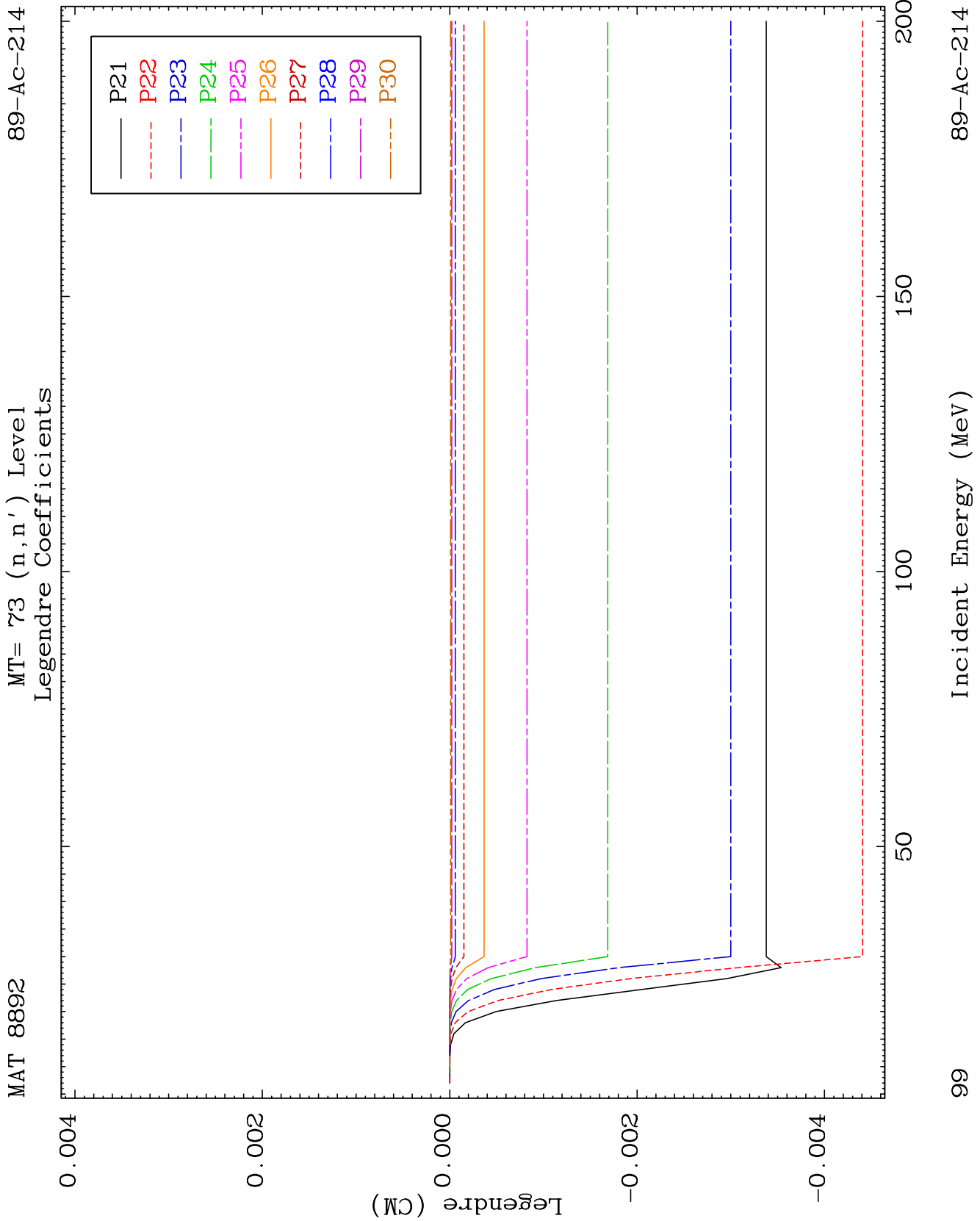
89-Ac-214



98

Incident Energy (MeV)

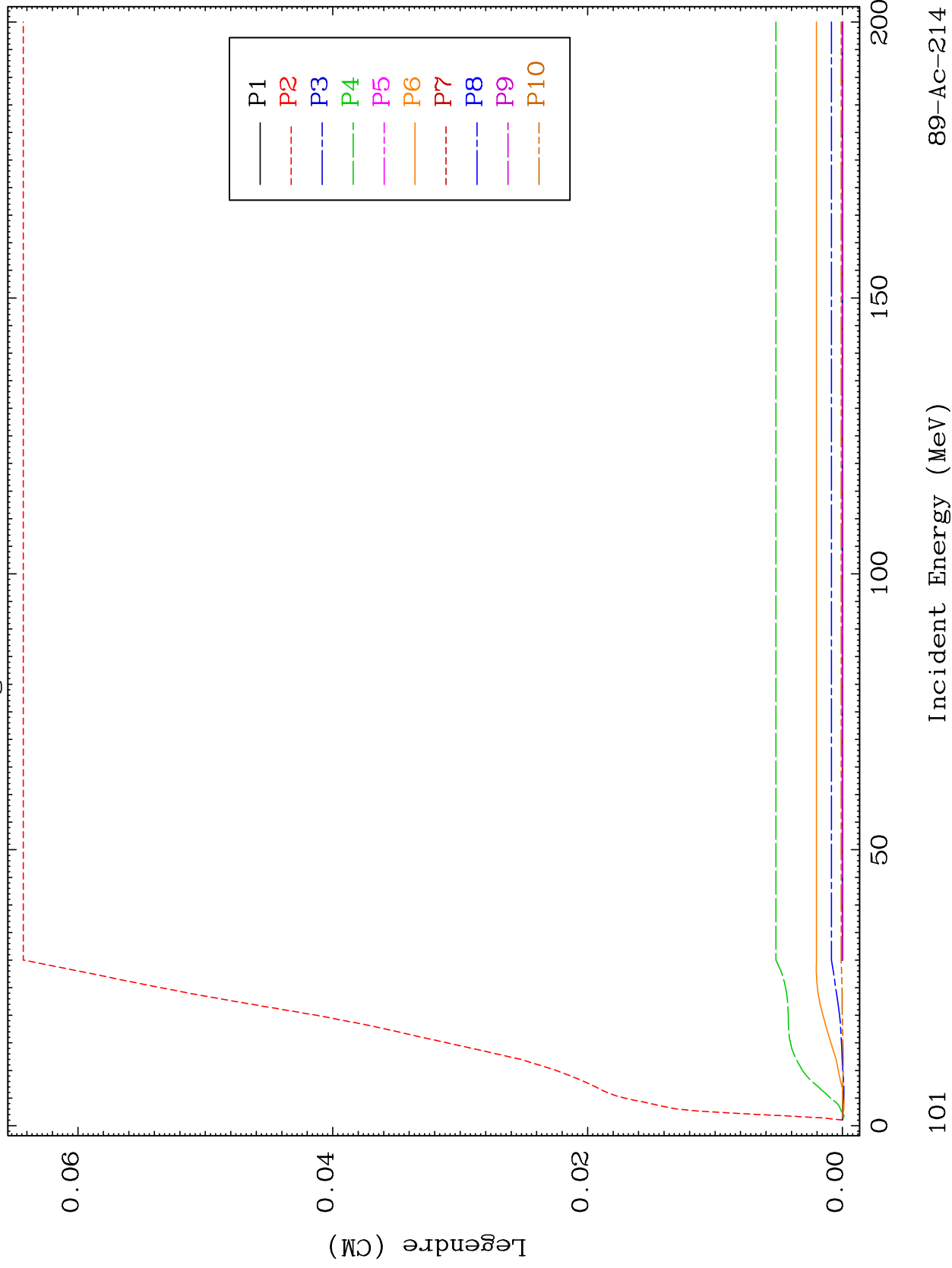
89-Ac-214



MAT 8892

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

89-Ac-214



89-Ac-214

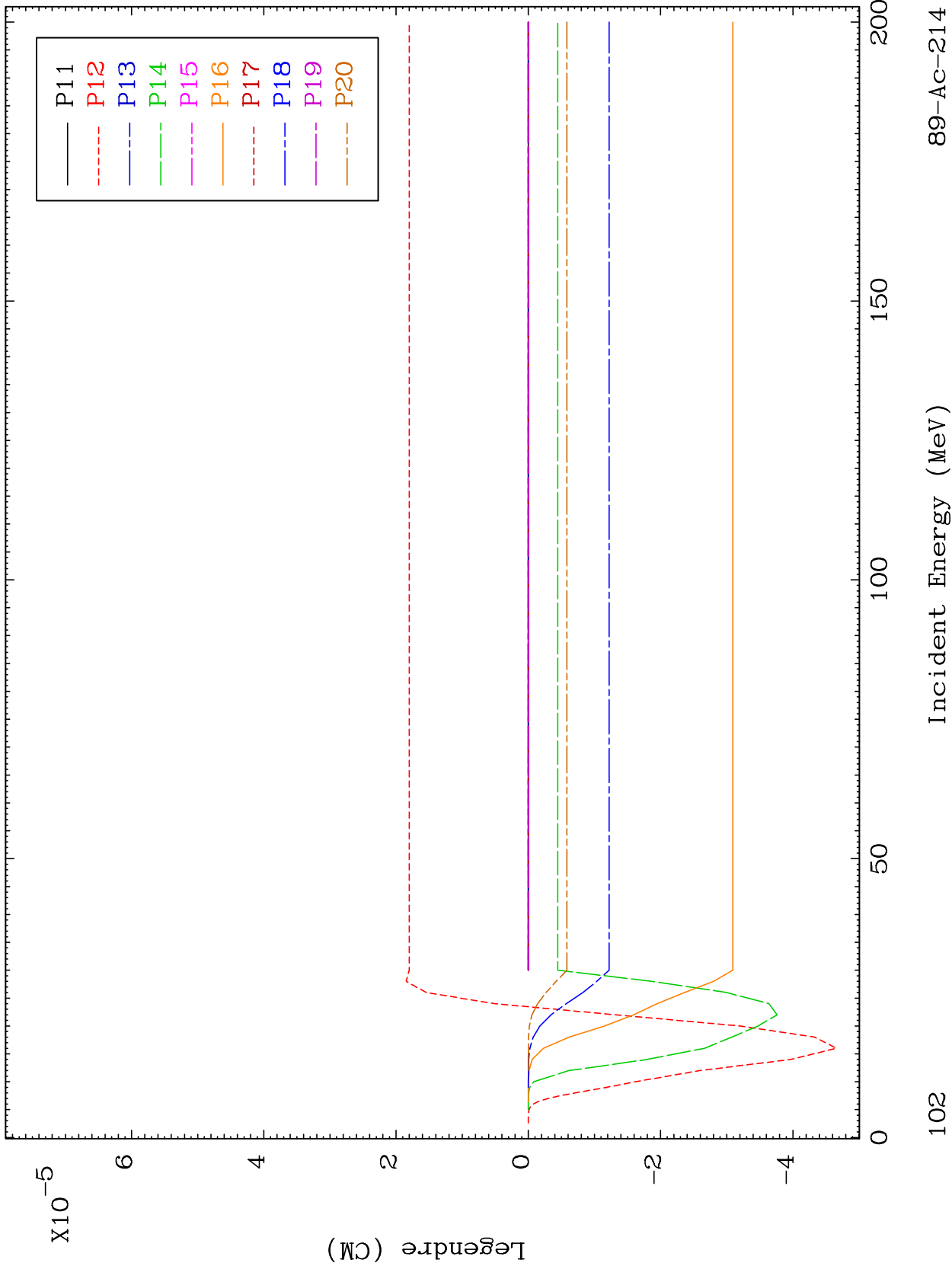
Incident Energy (MeV)

101

MAT 8892

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

89-Ac-214



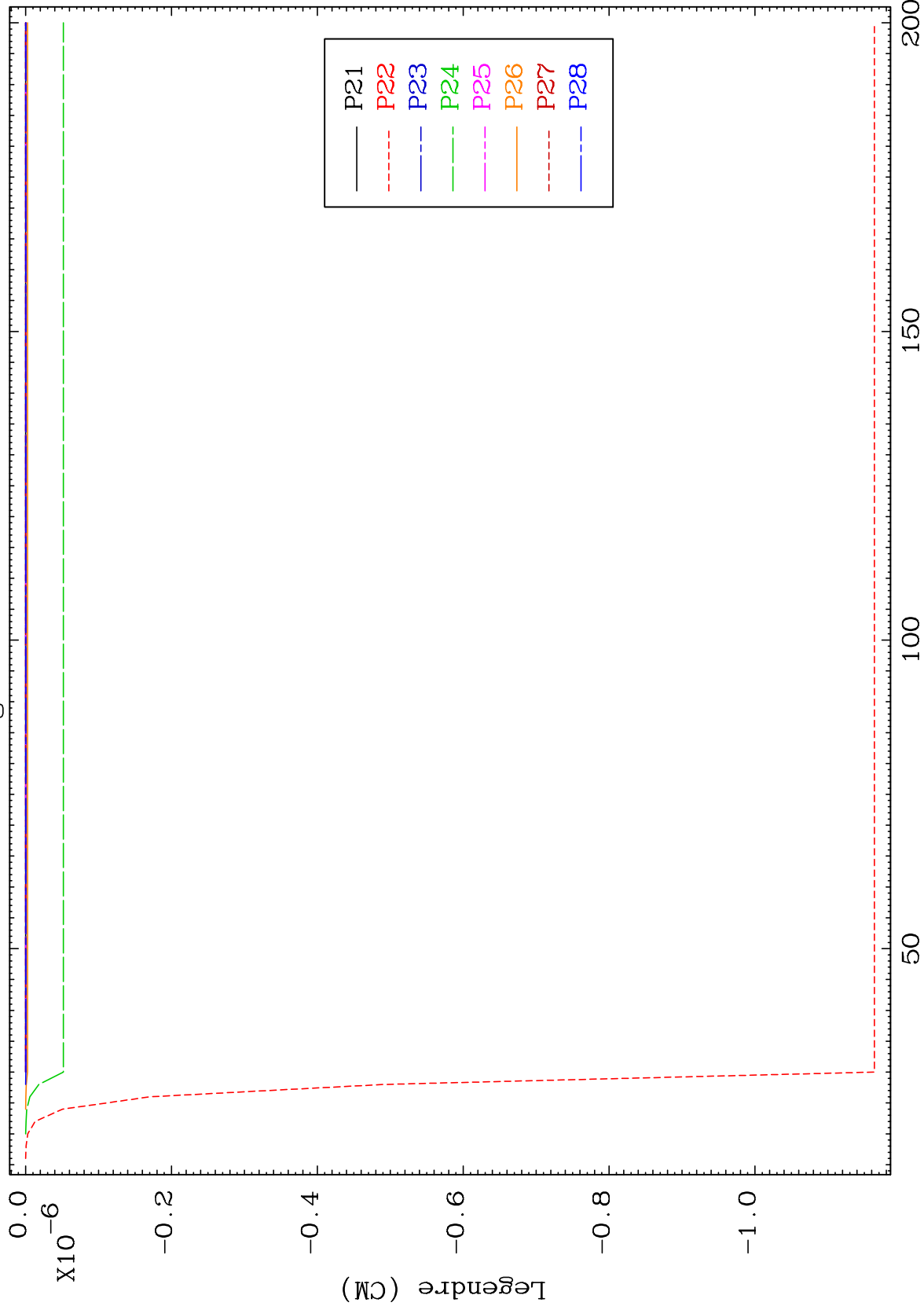
102

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MAT 8892

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

89-Ac-214



103

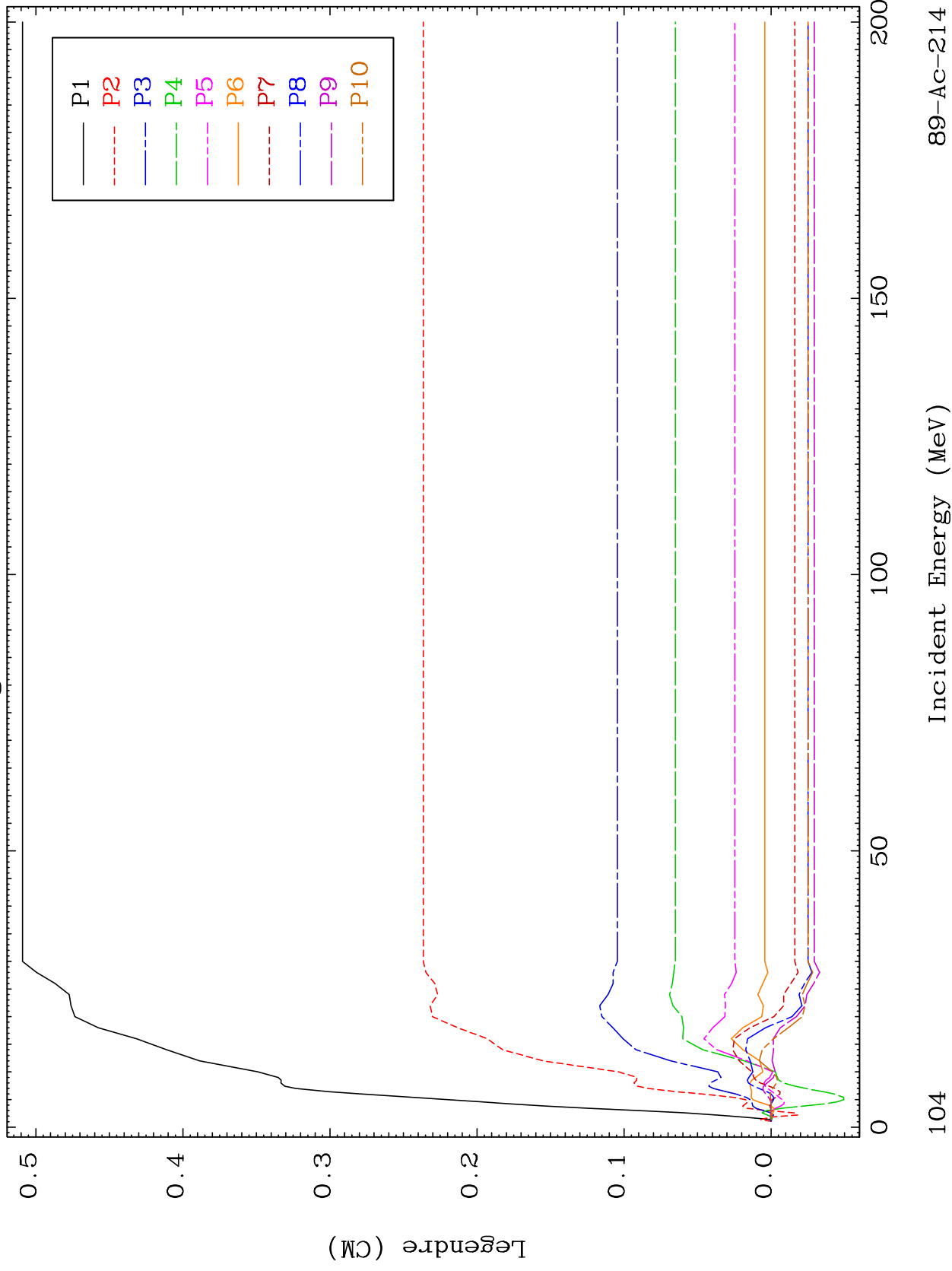
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



89-Ac-214

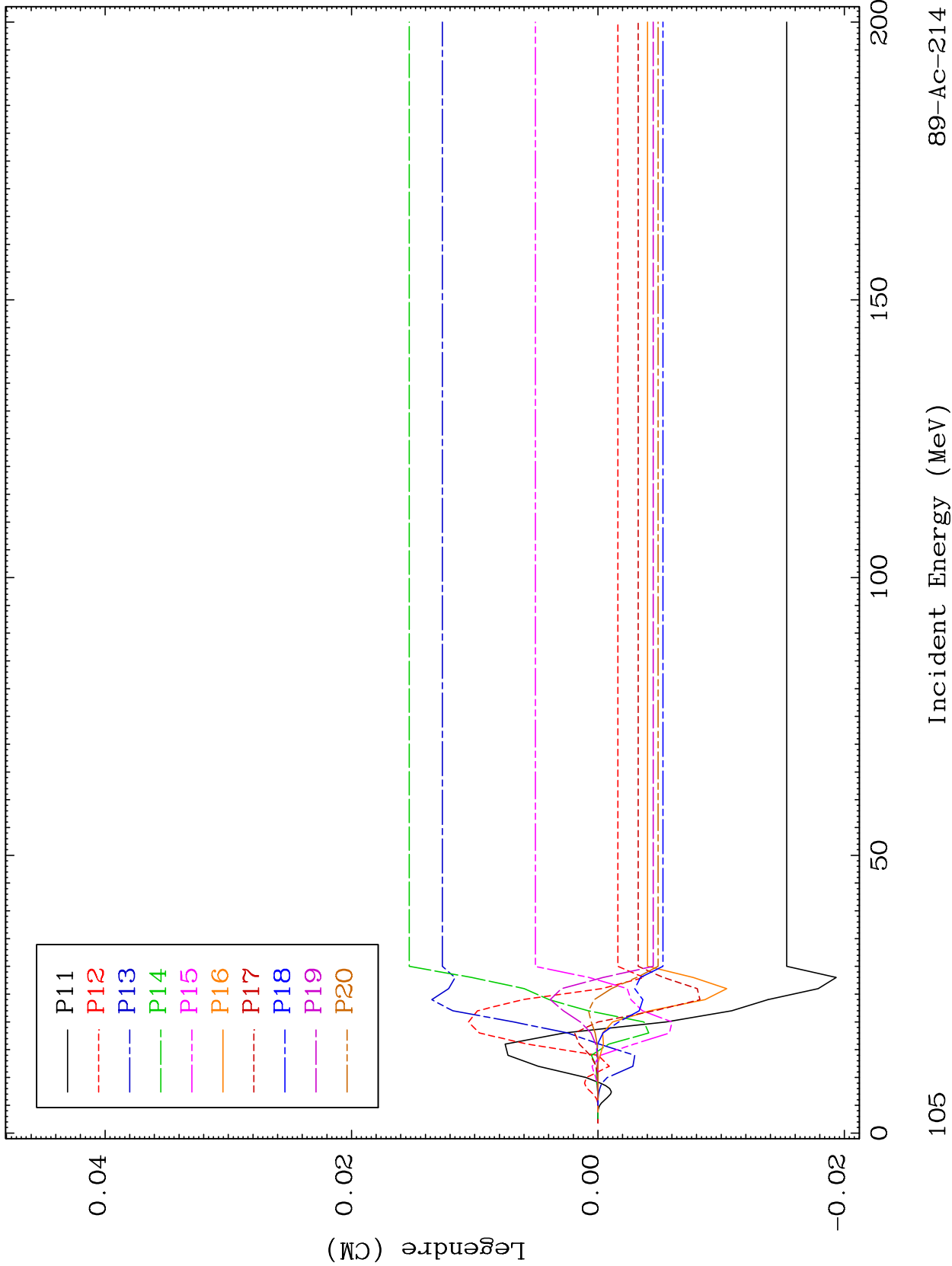
Incident Energy (MeV)

104

MAT 8892

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

89-Ac-214



89-Ac-214

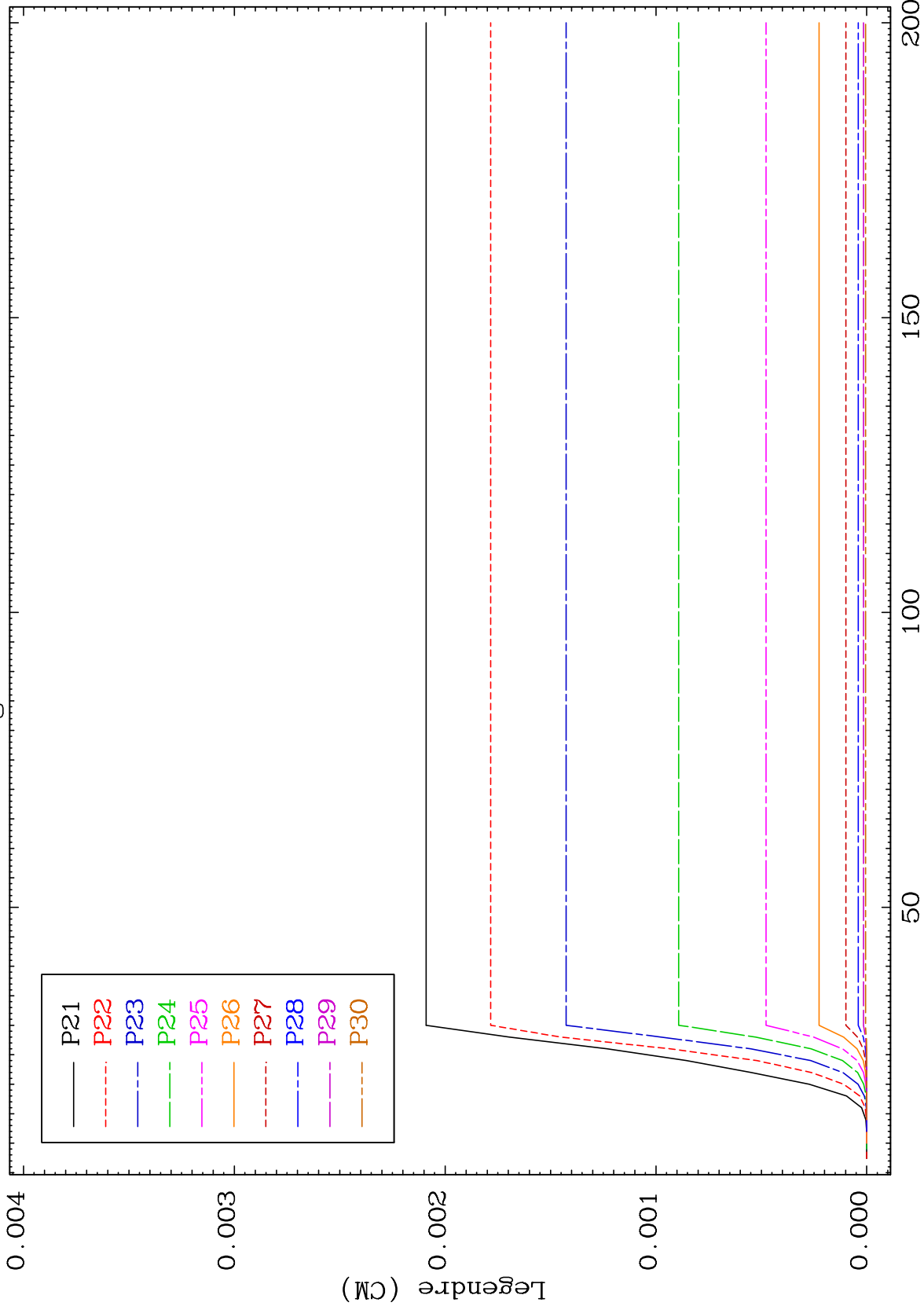
Incident Energy (MeV)

105

MAT 8892

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

89-Ac-214



106

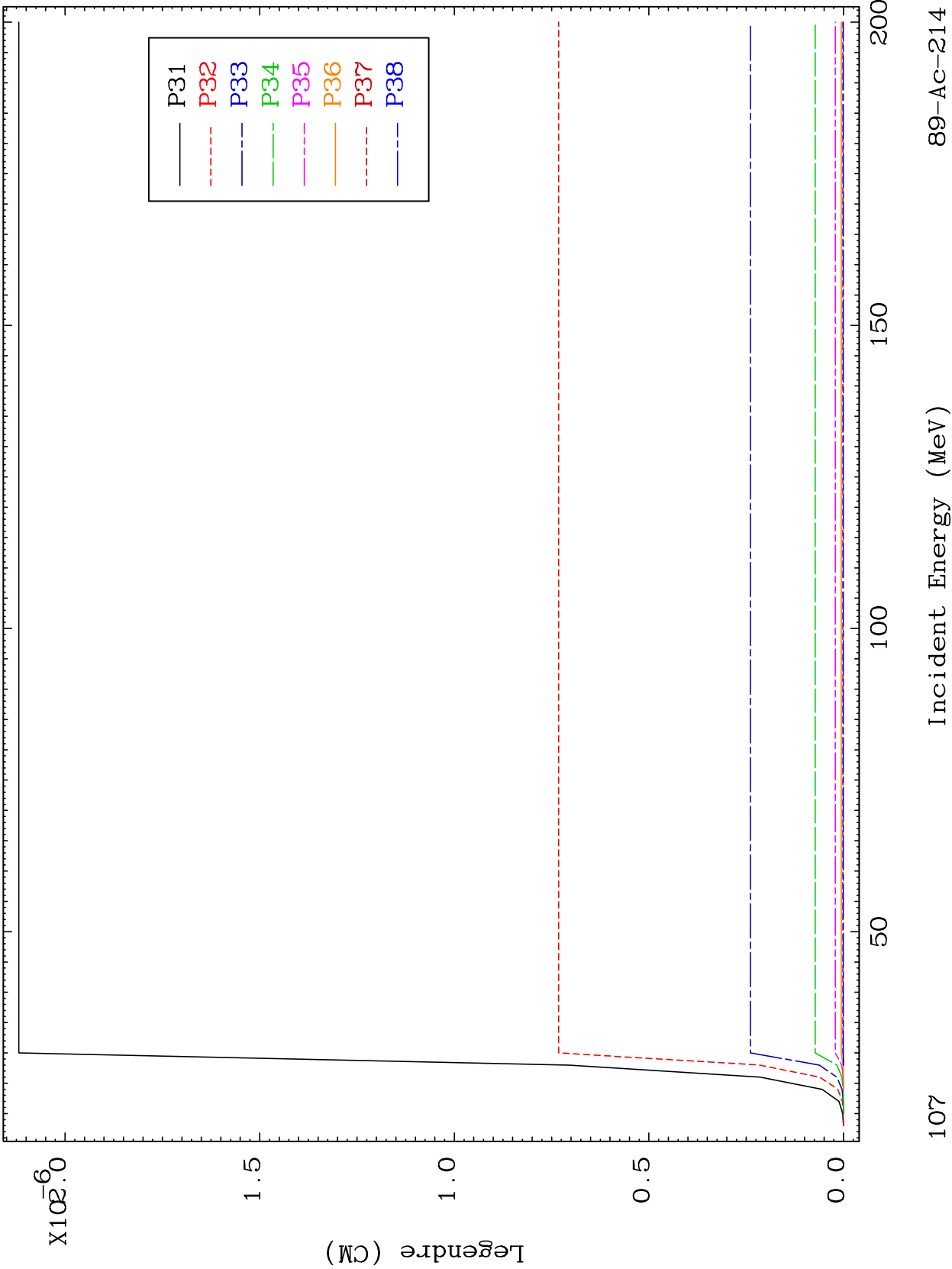
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



107

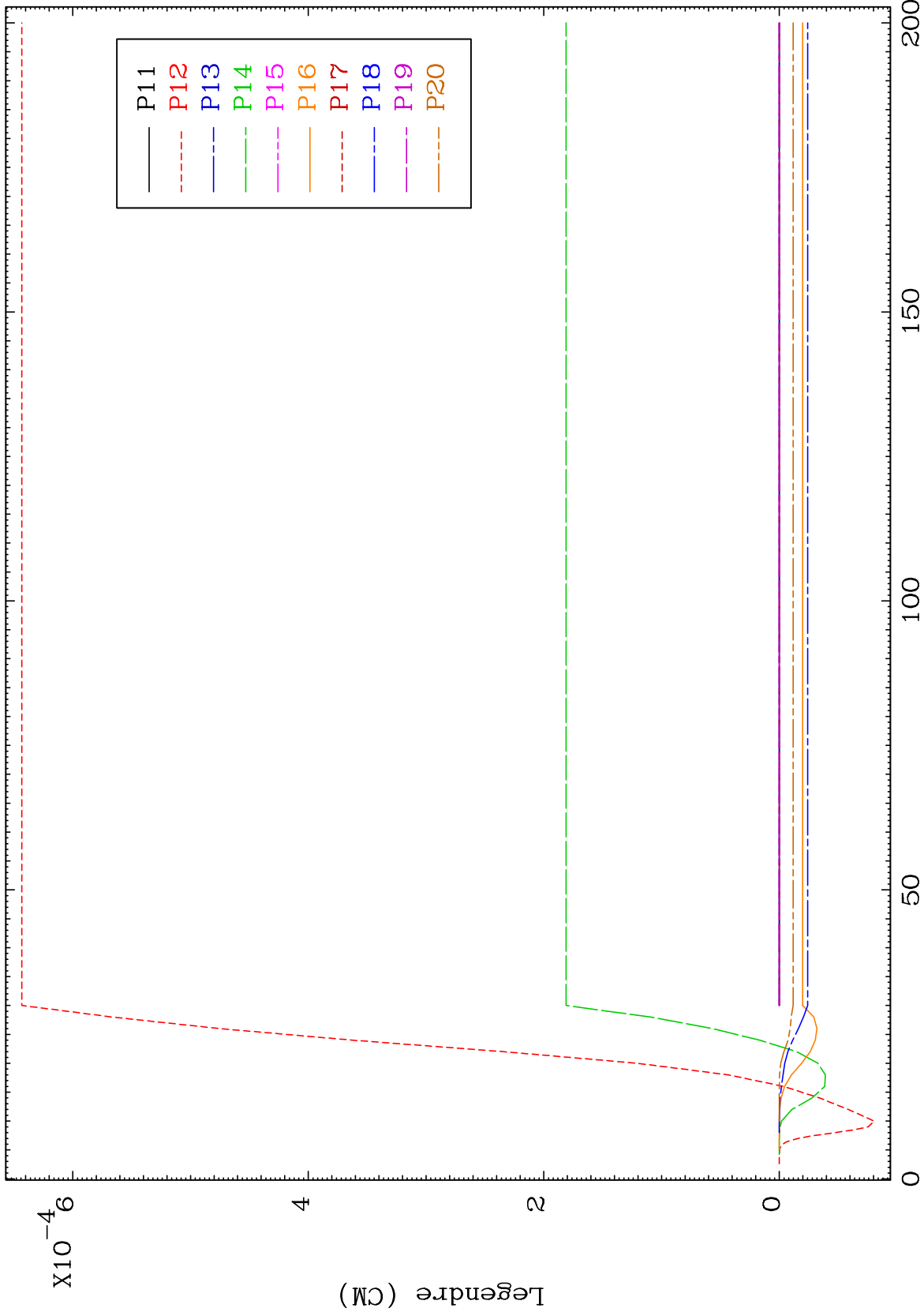
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

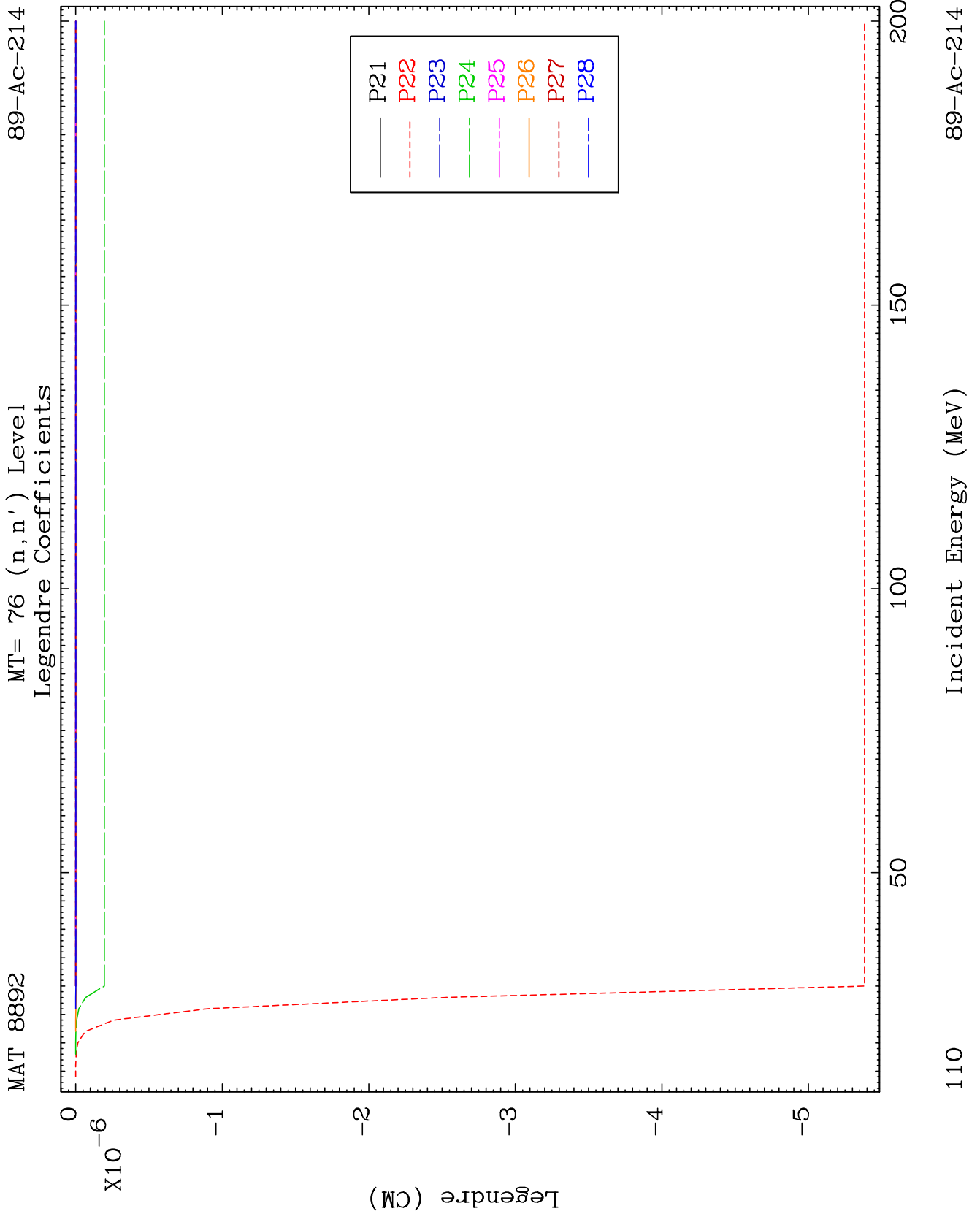
89-Ac-214



109

Incident Energy (MeV)

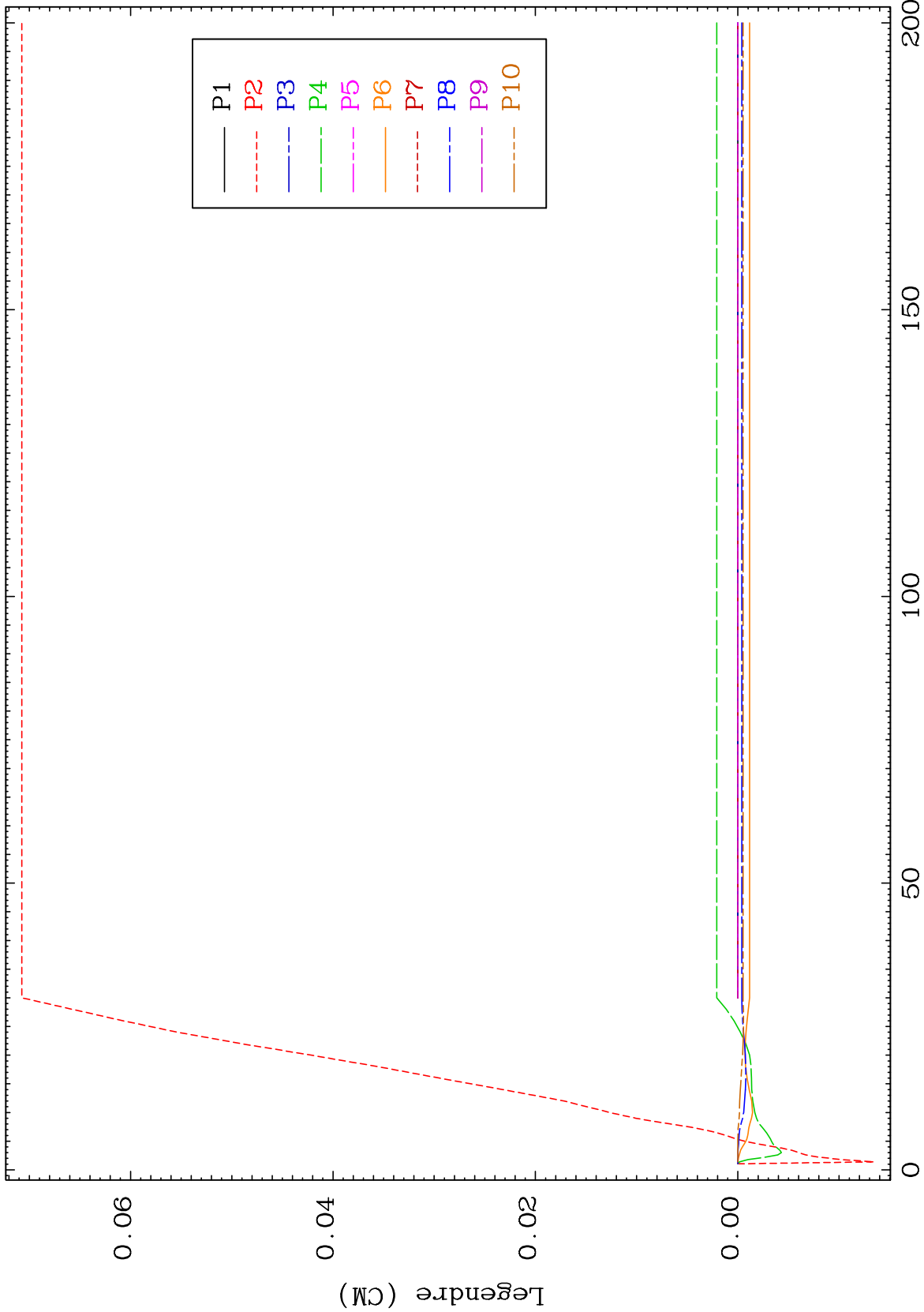
89-Ac-214



MAT 8892

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

89-Ac-214



111

Incident Energy (MeV)

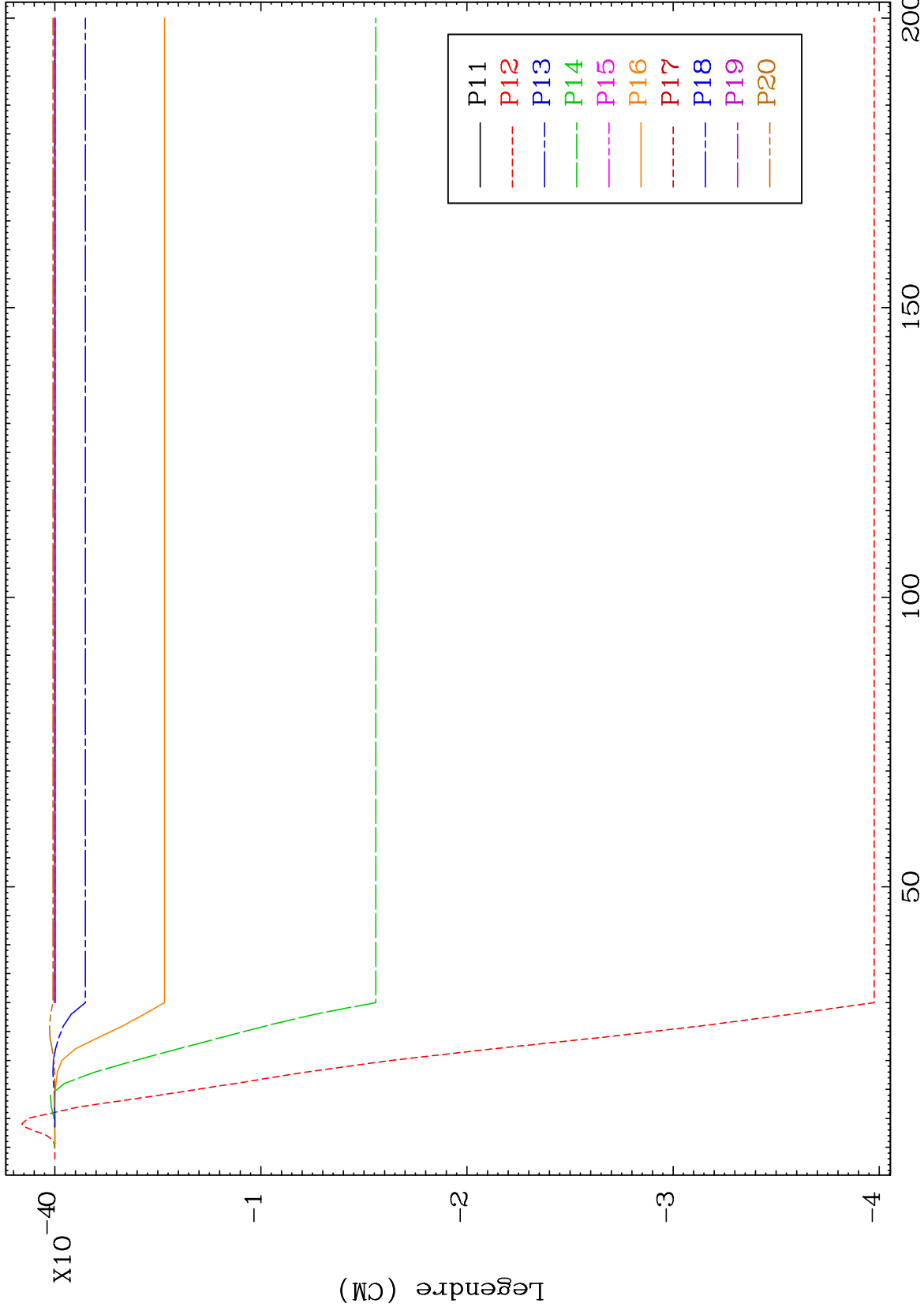
89-Ac-214

MAT 8892

MT= 77 (n,n') Level

89-Ac-214

Legendre Coefficients



112

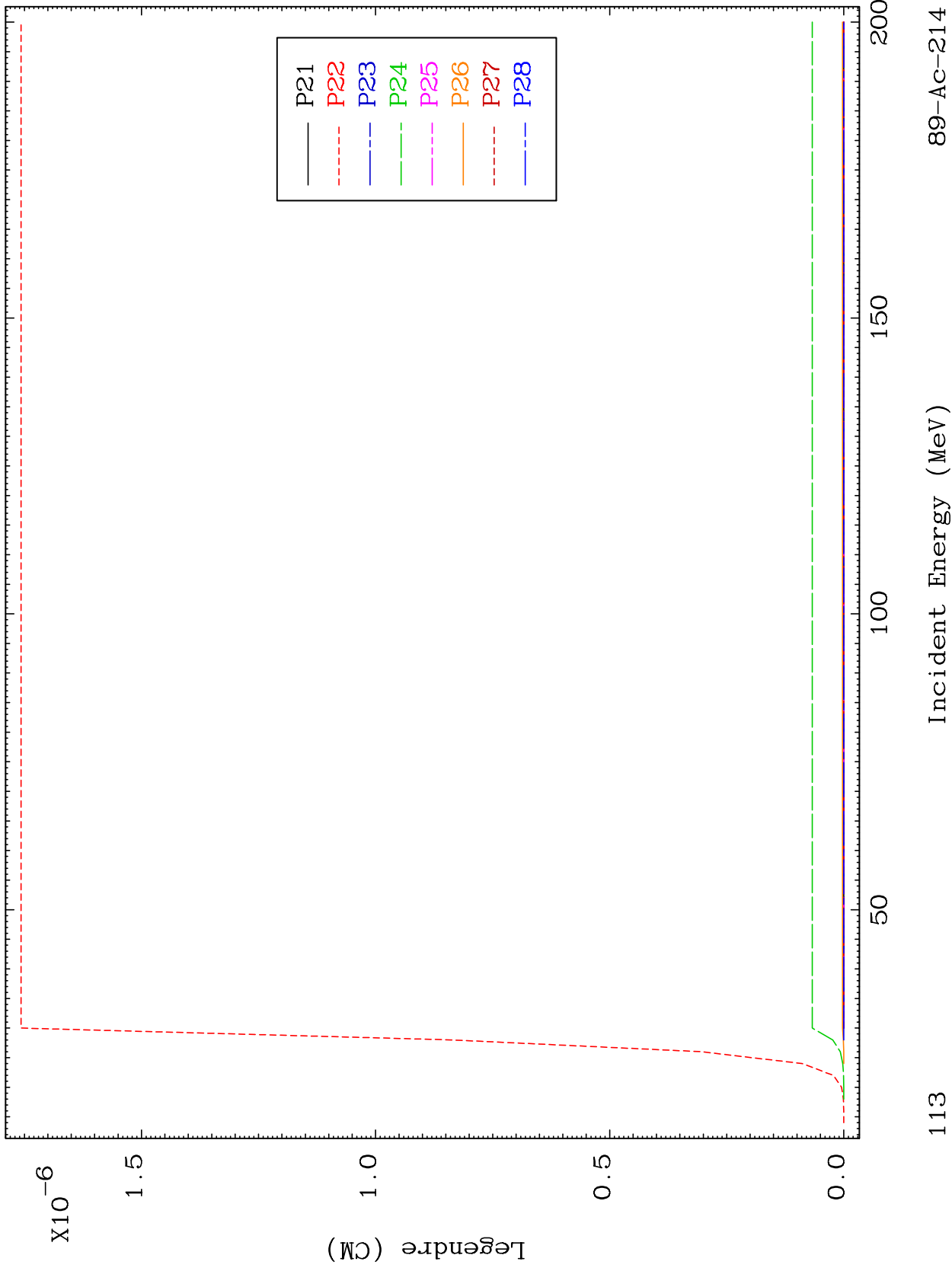
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

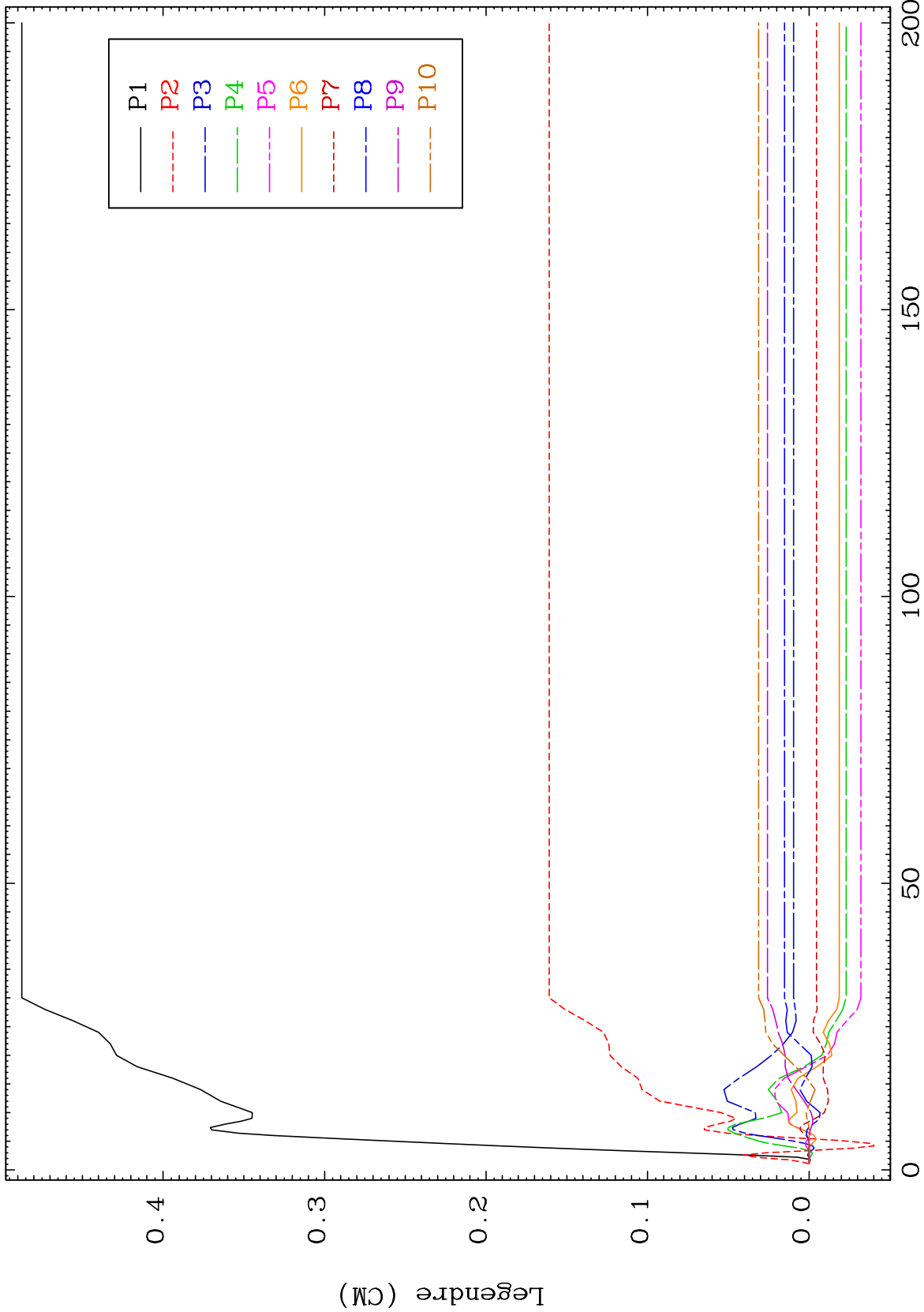
89-Ac-214



MAT 8892

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

89-Ac-214



114

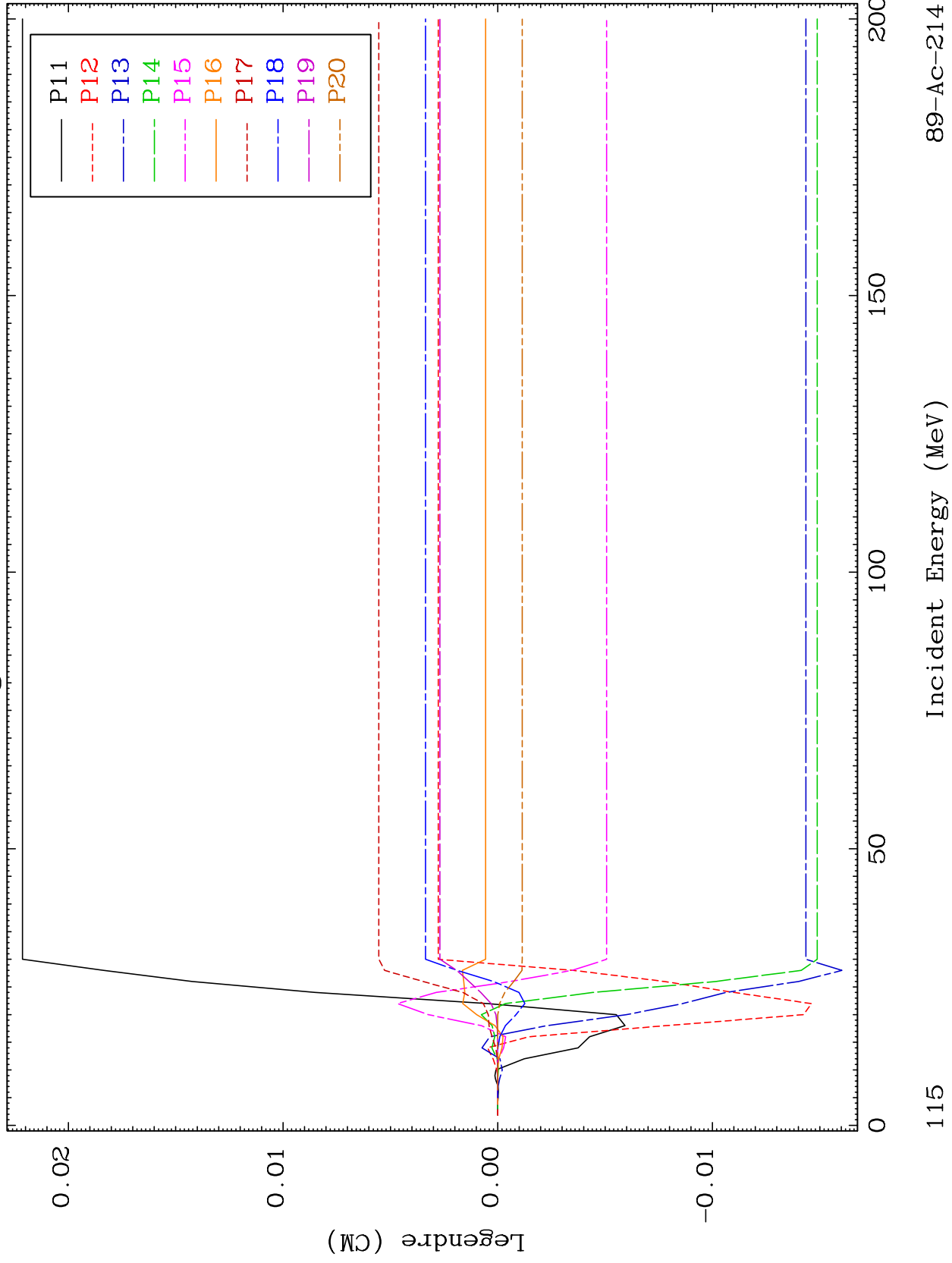
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

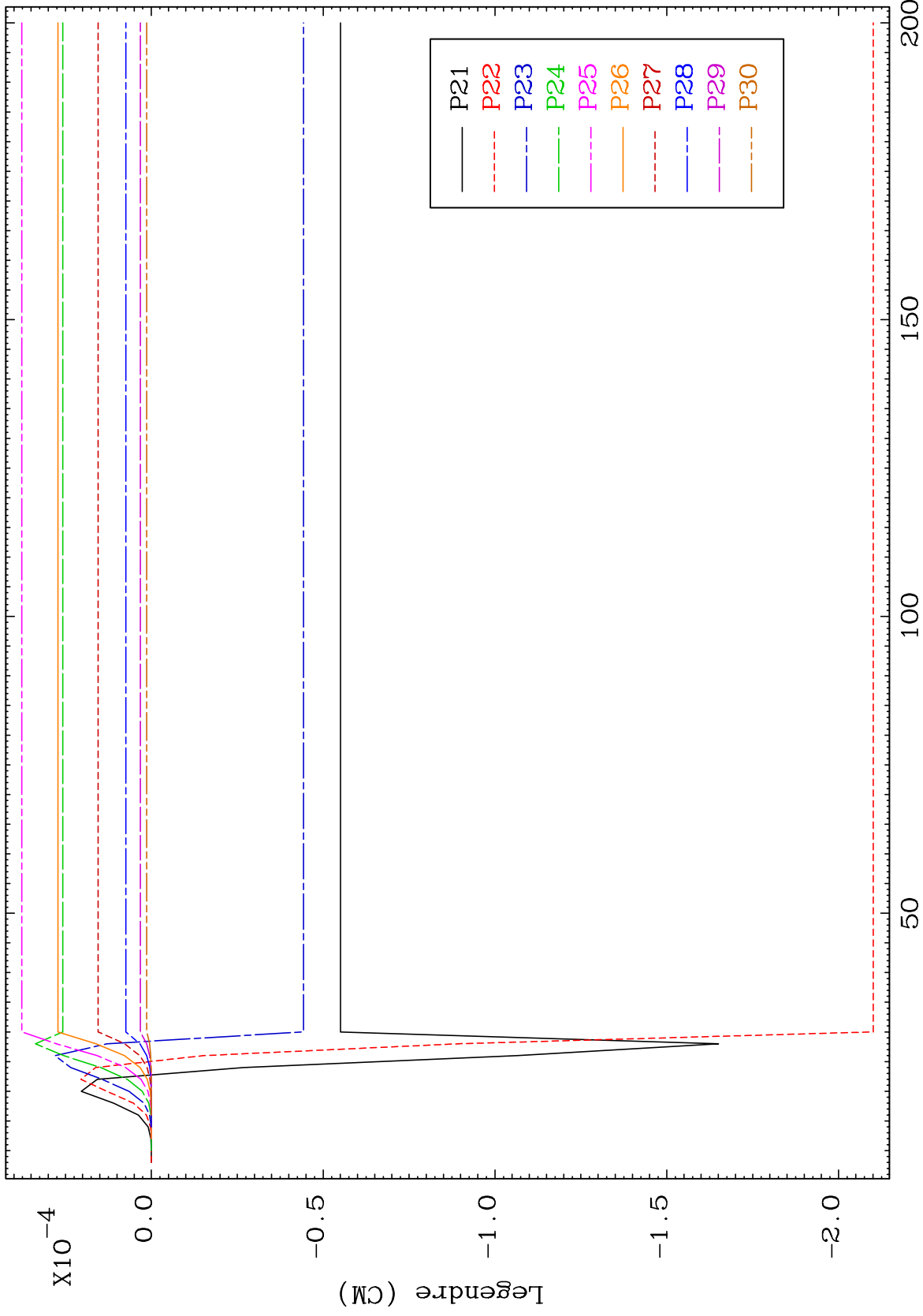
89-Ac-214



89-Ac-214

Incident Energy (MeV)

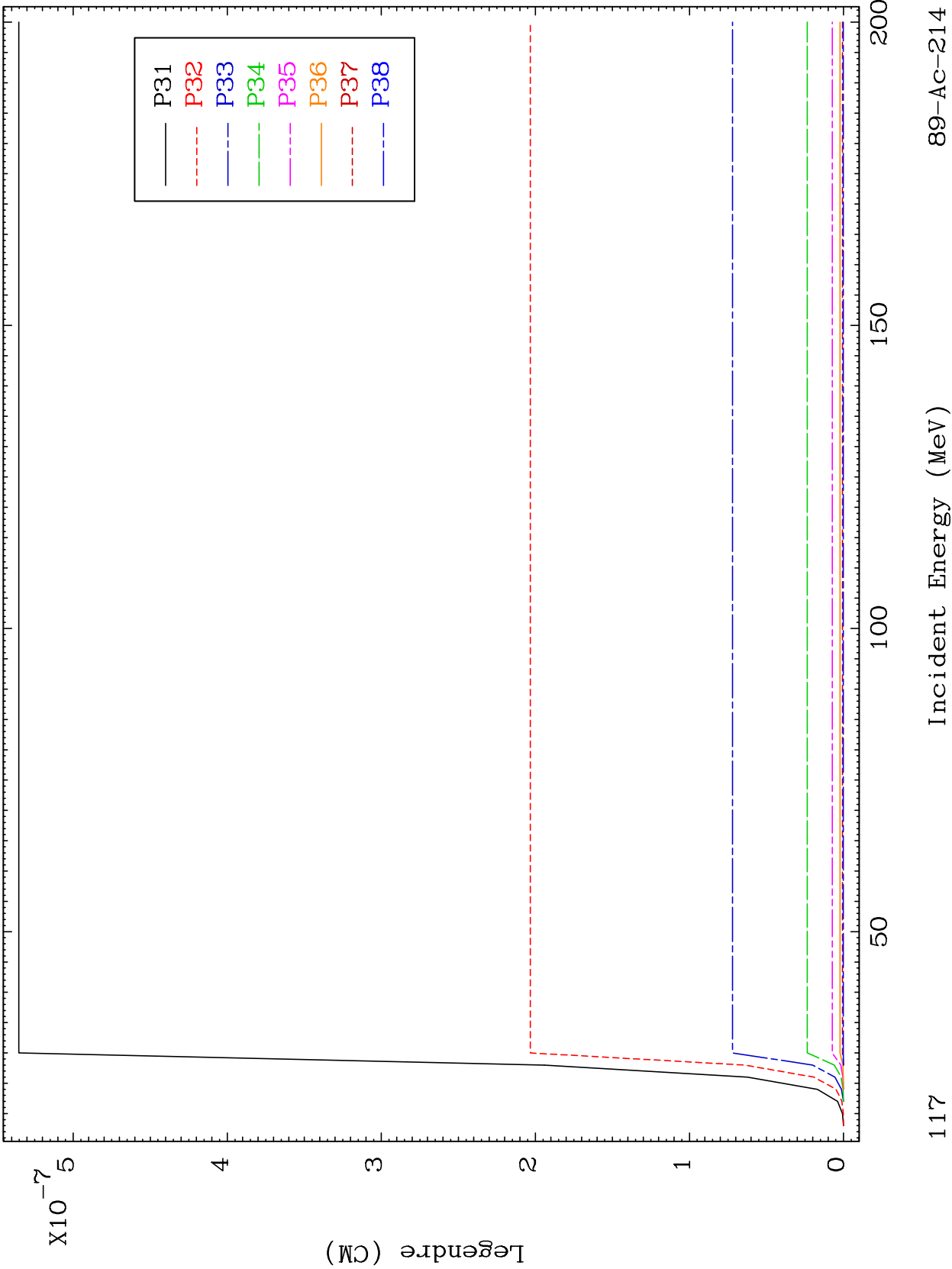
115



MAT 8892

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

89-Ac-214



117

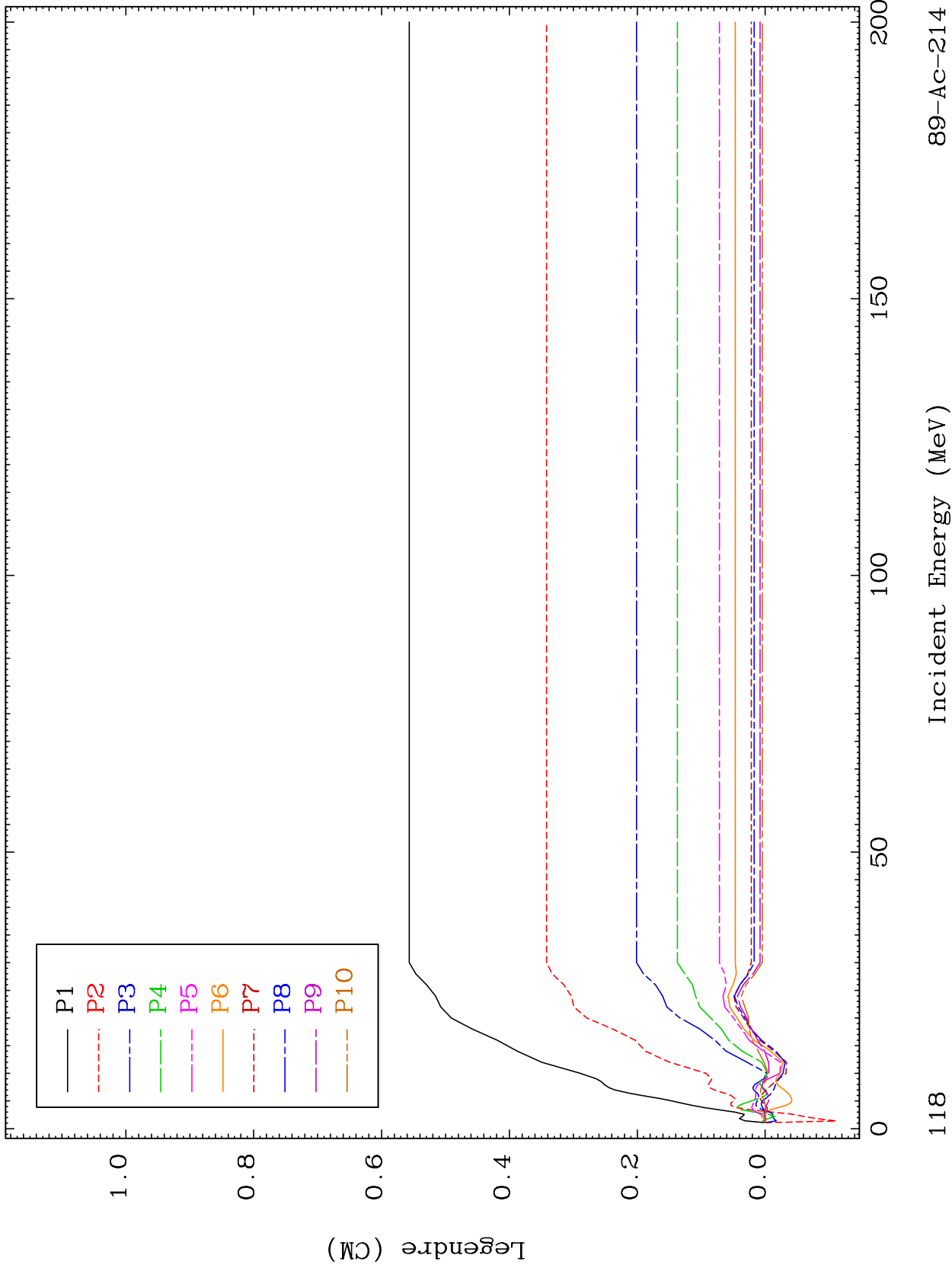
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

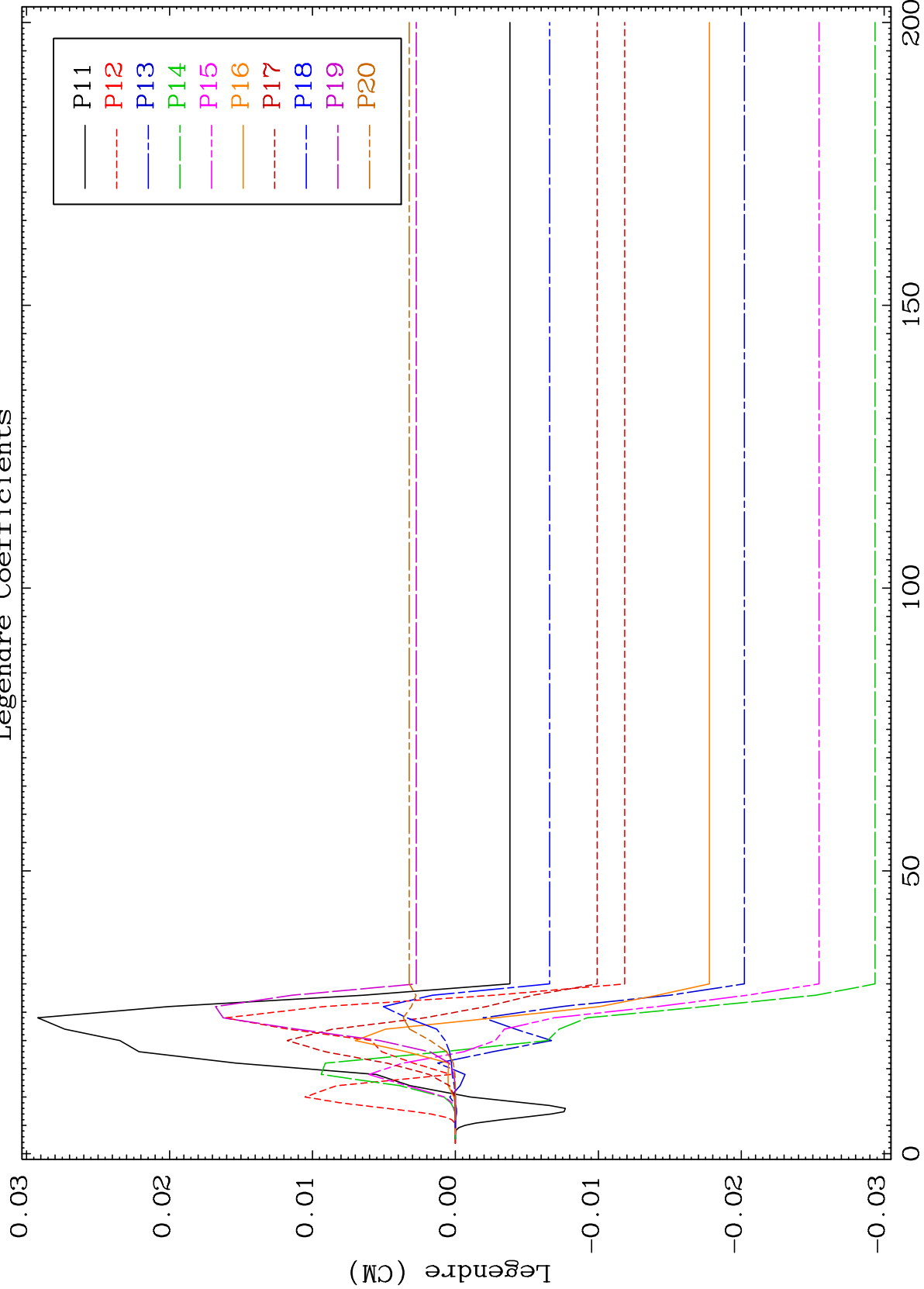
89-Ac-214



MAT 8892

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

89-Ac-214



119

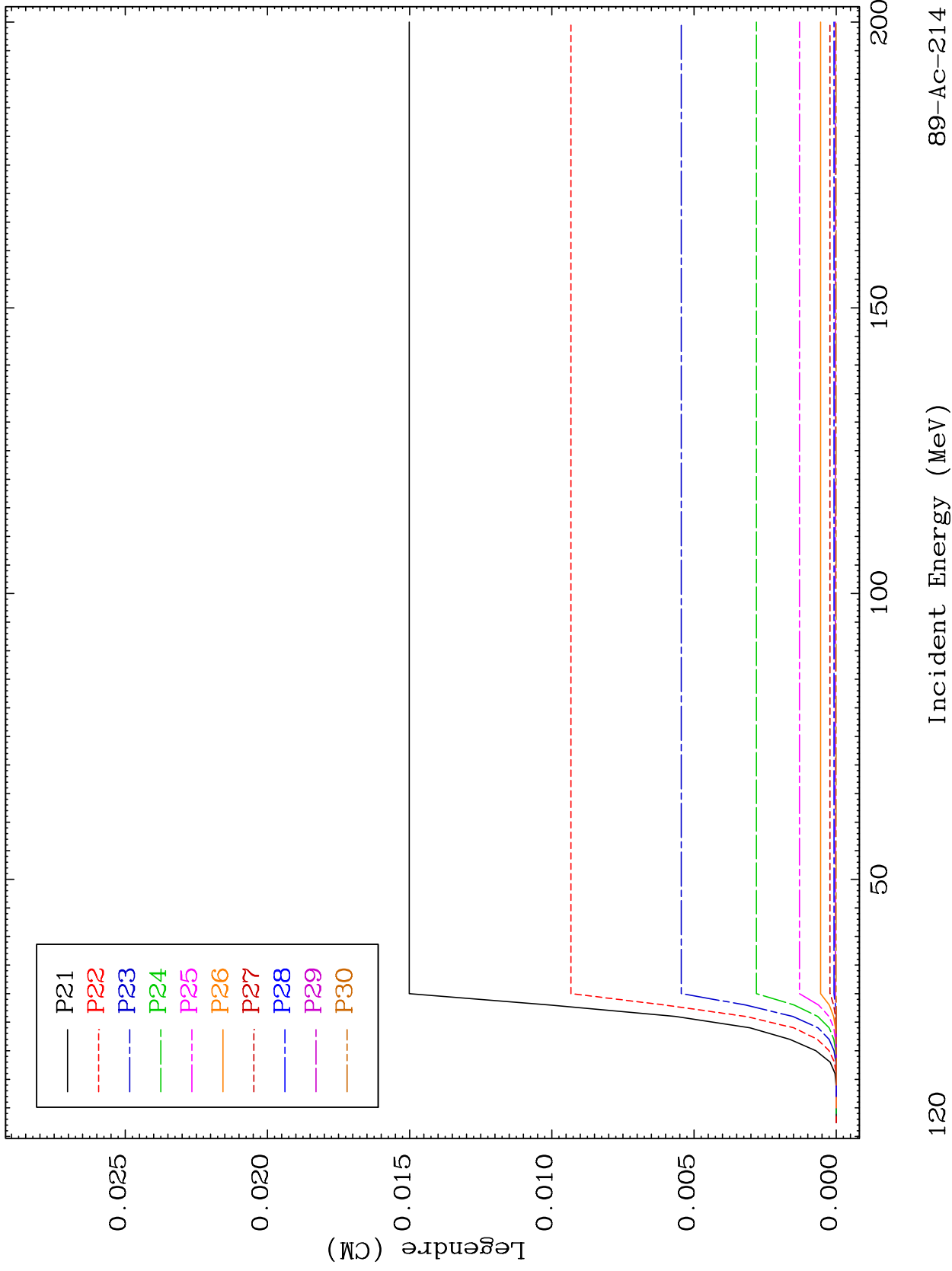
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



120

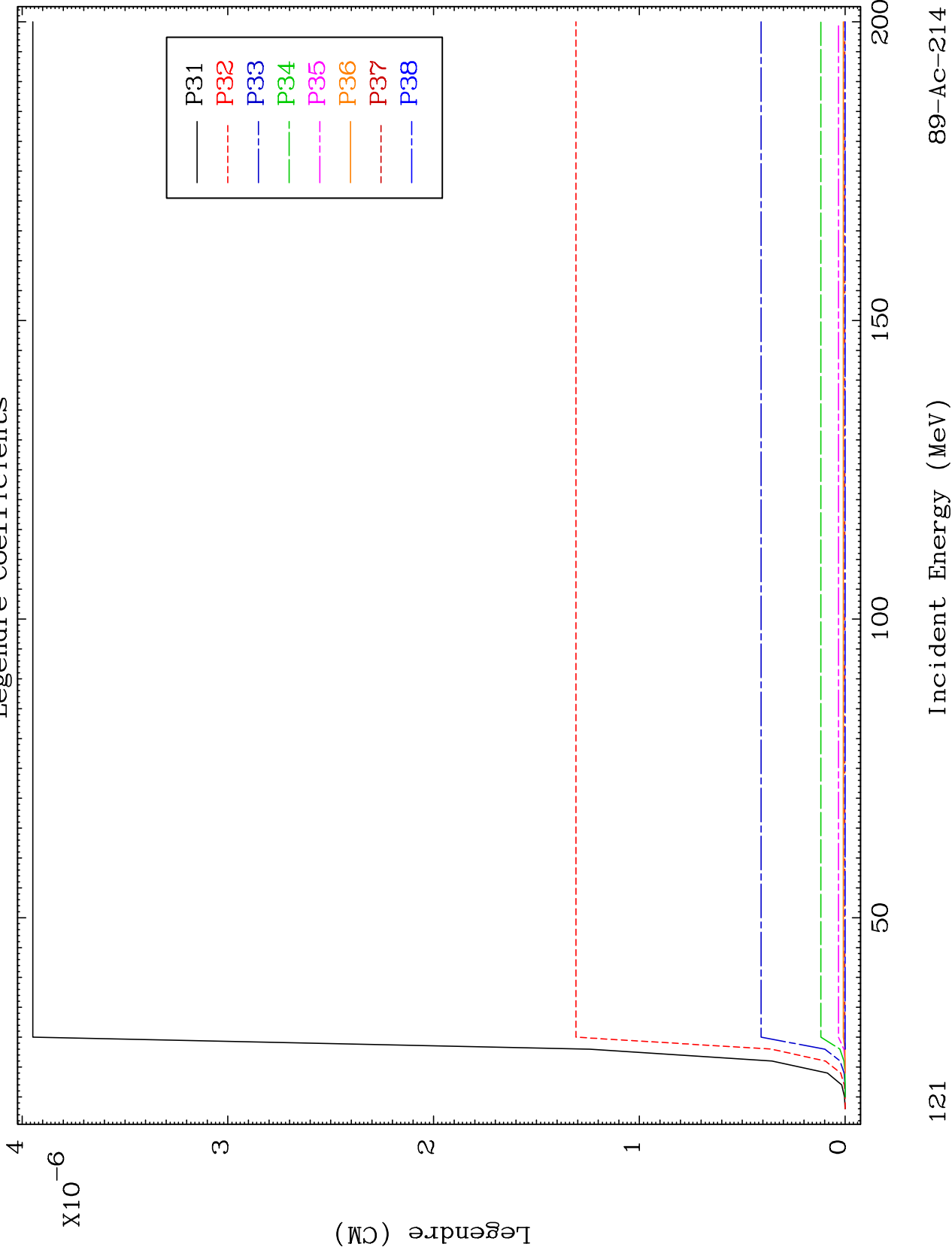
Incident Energy (MeV)

89-Ac-214

MAT 8892

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

89-Ac-214



121

Incident Energy (MeV)

89-Ac-214

MAT 8892

89-Ac-214

Fission
Radionuclide Production Cross Section

