

Program EVALPLOT
(Version 2021-1)

by

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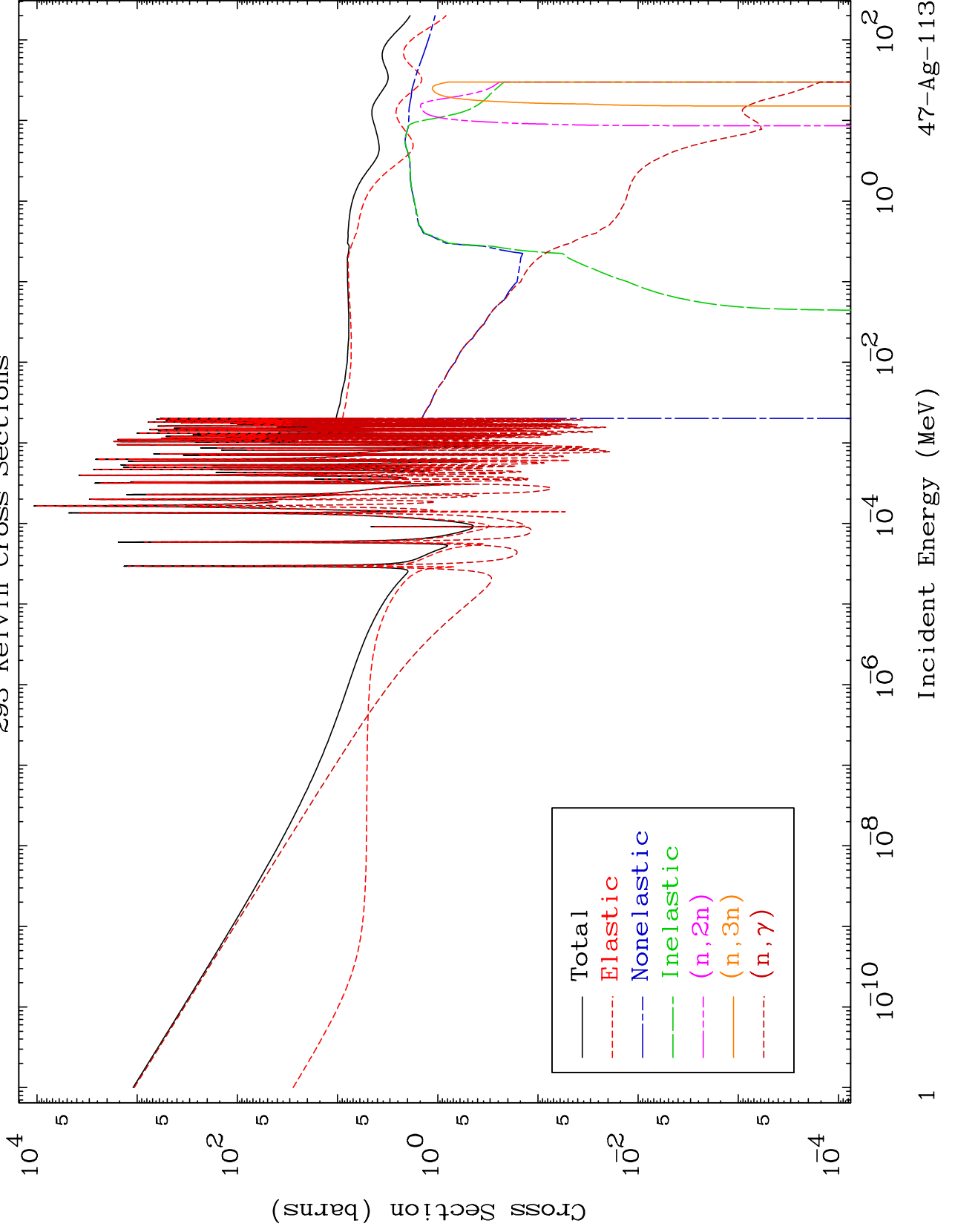
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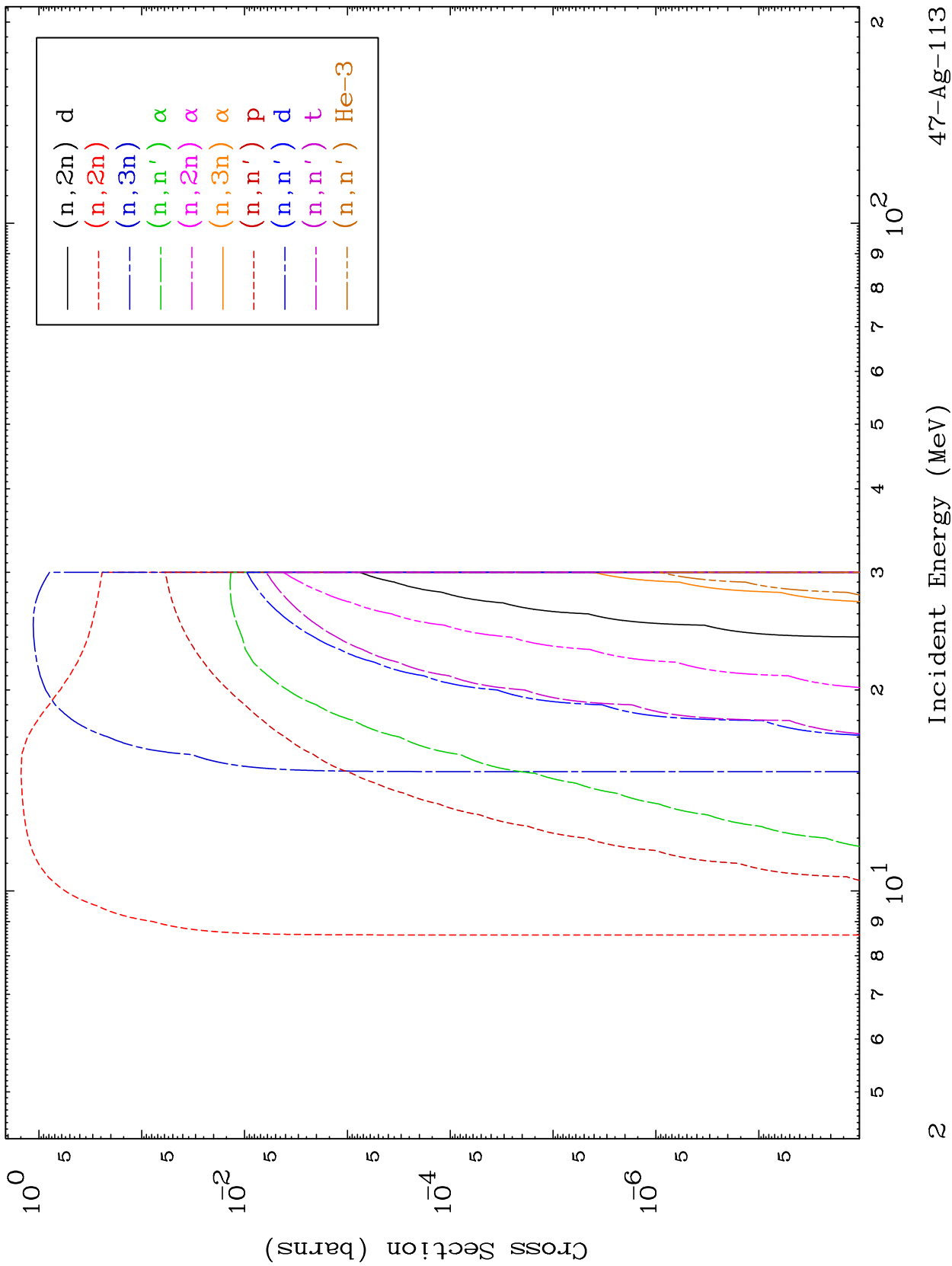
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MAT 4743

Neutron Major
293 Kelvin Cross Sections

47-Ag-113

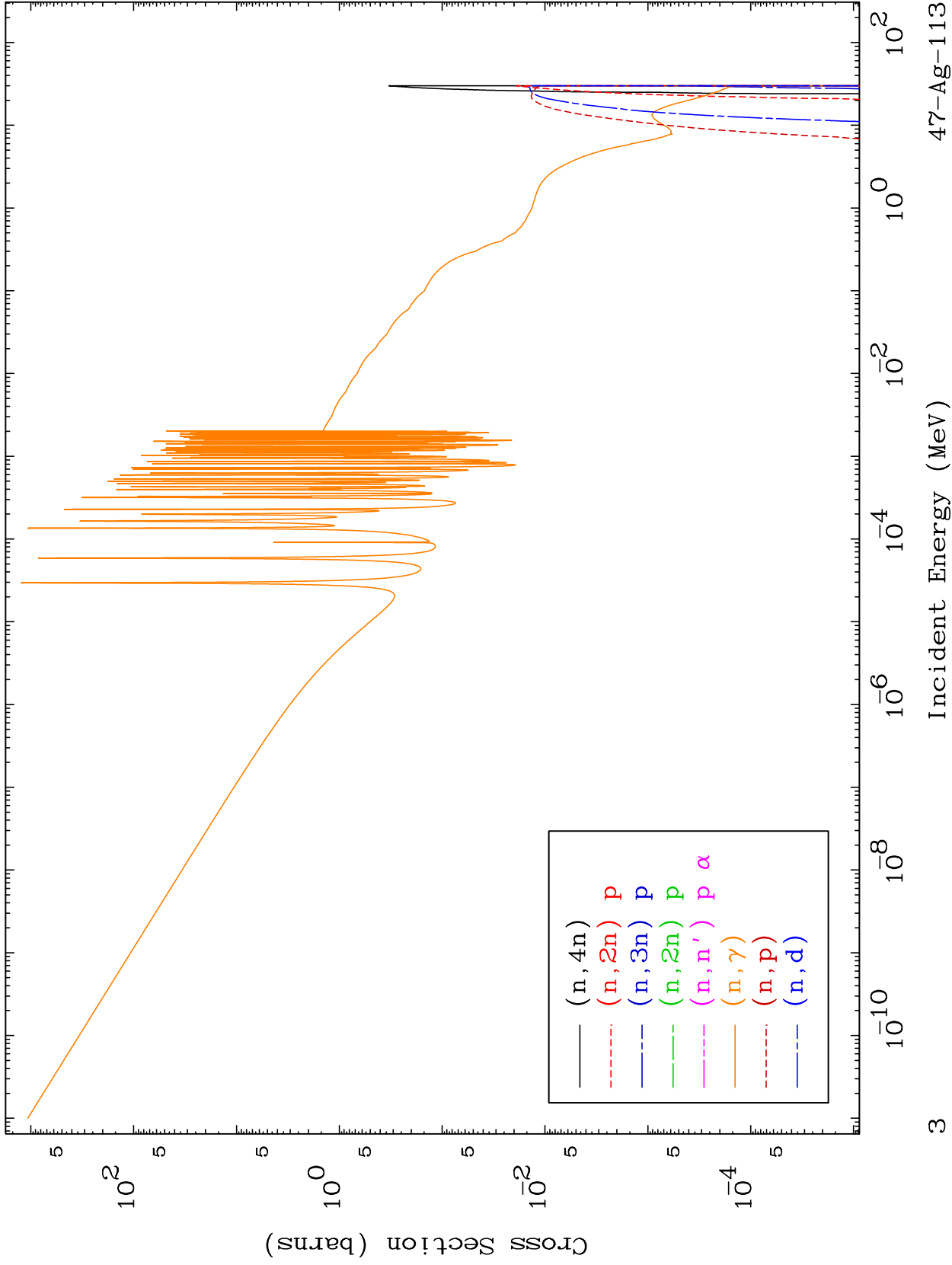


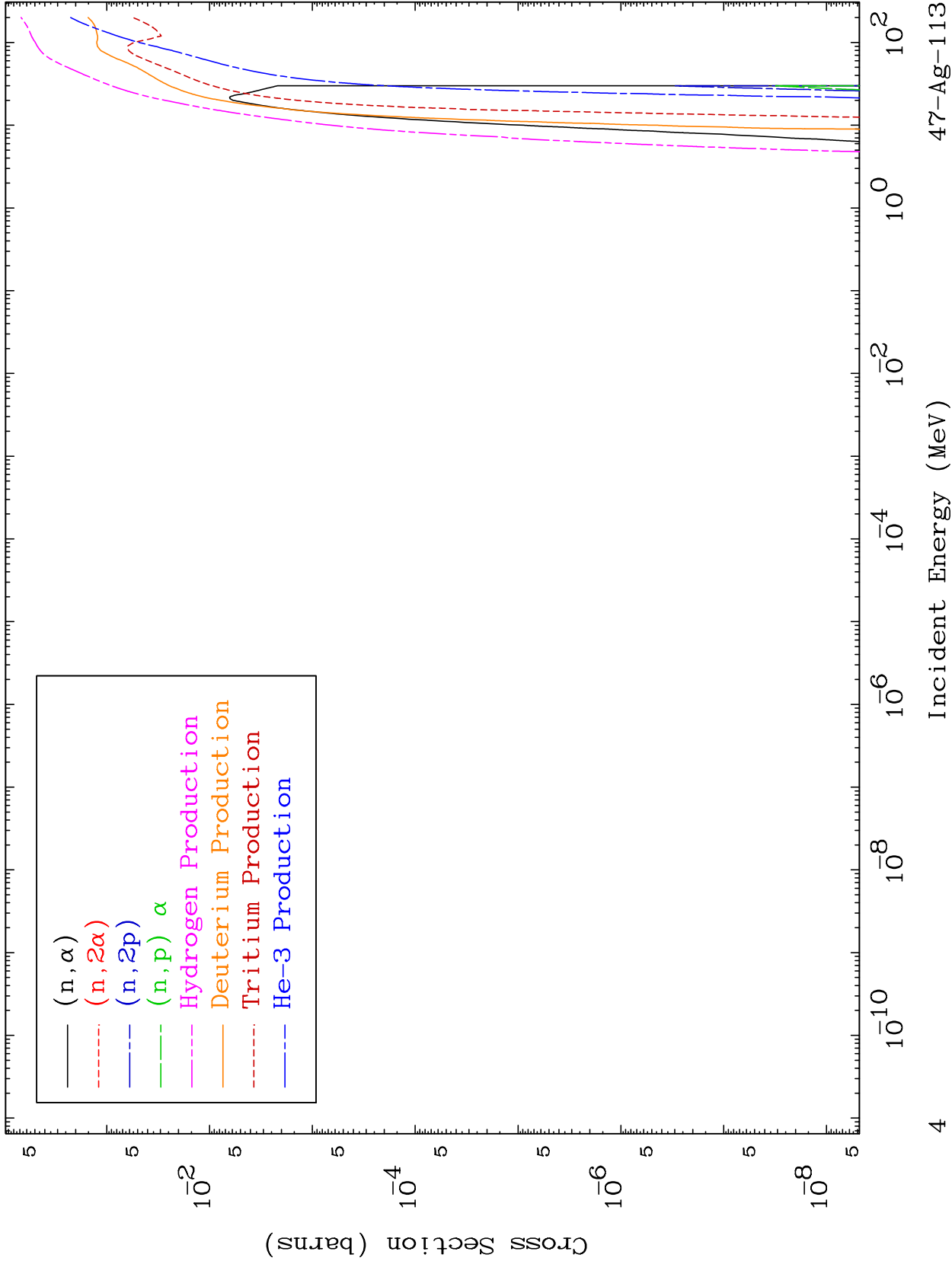


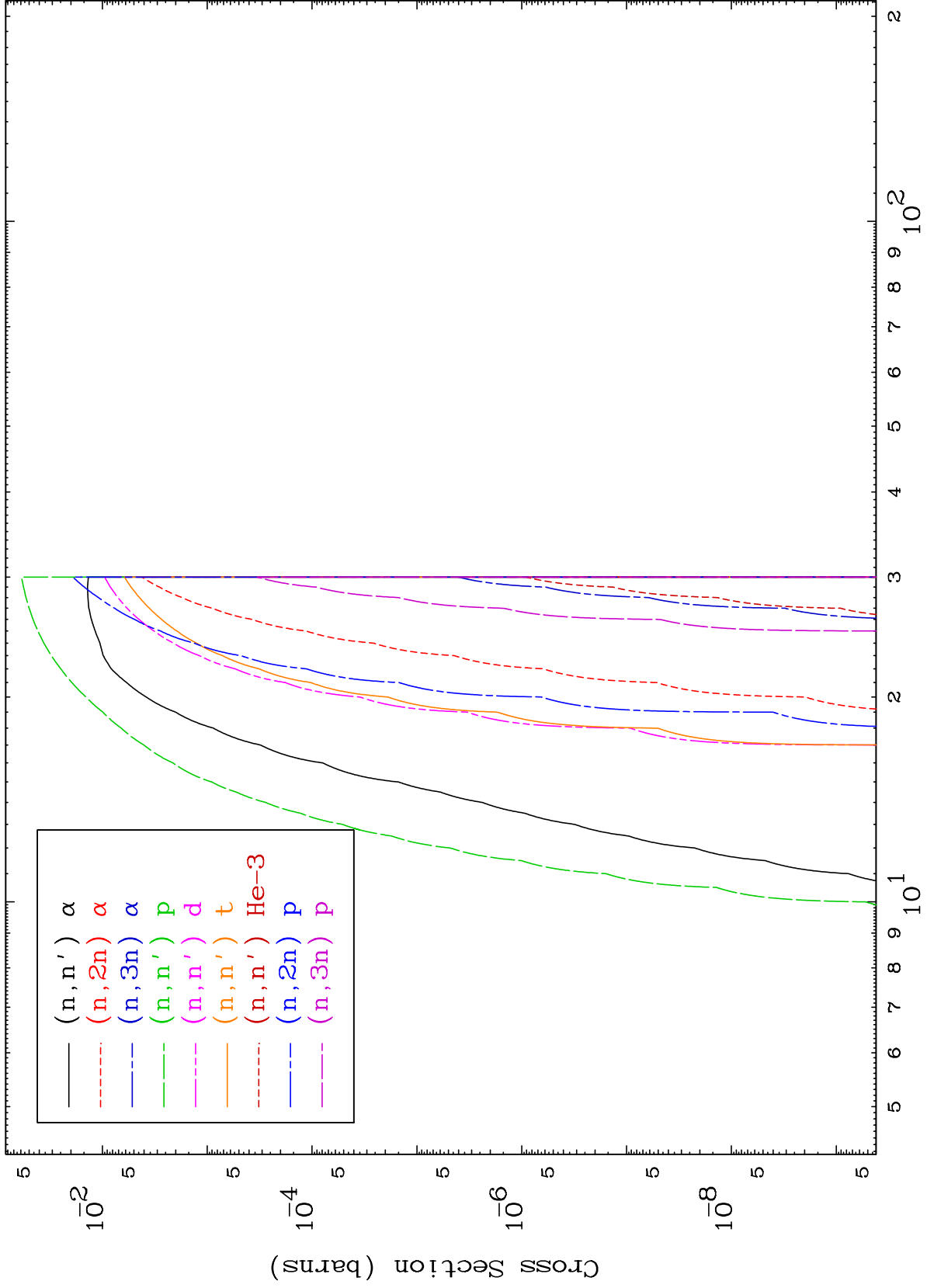
MAT 4743

Neutron Absorption
293 Kelvin Cross Sections

47-Ag-113



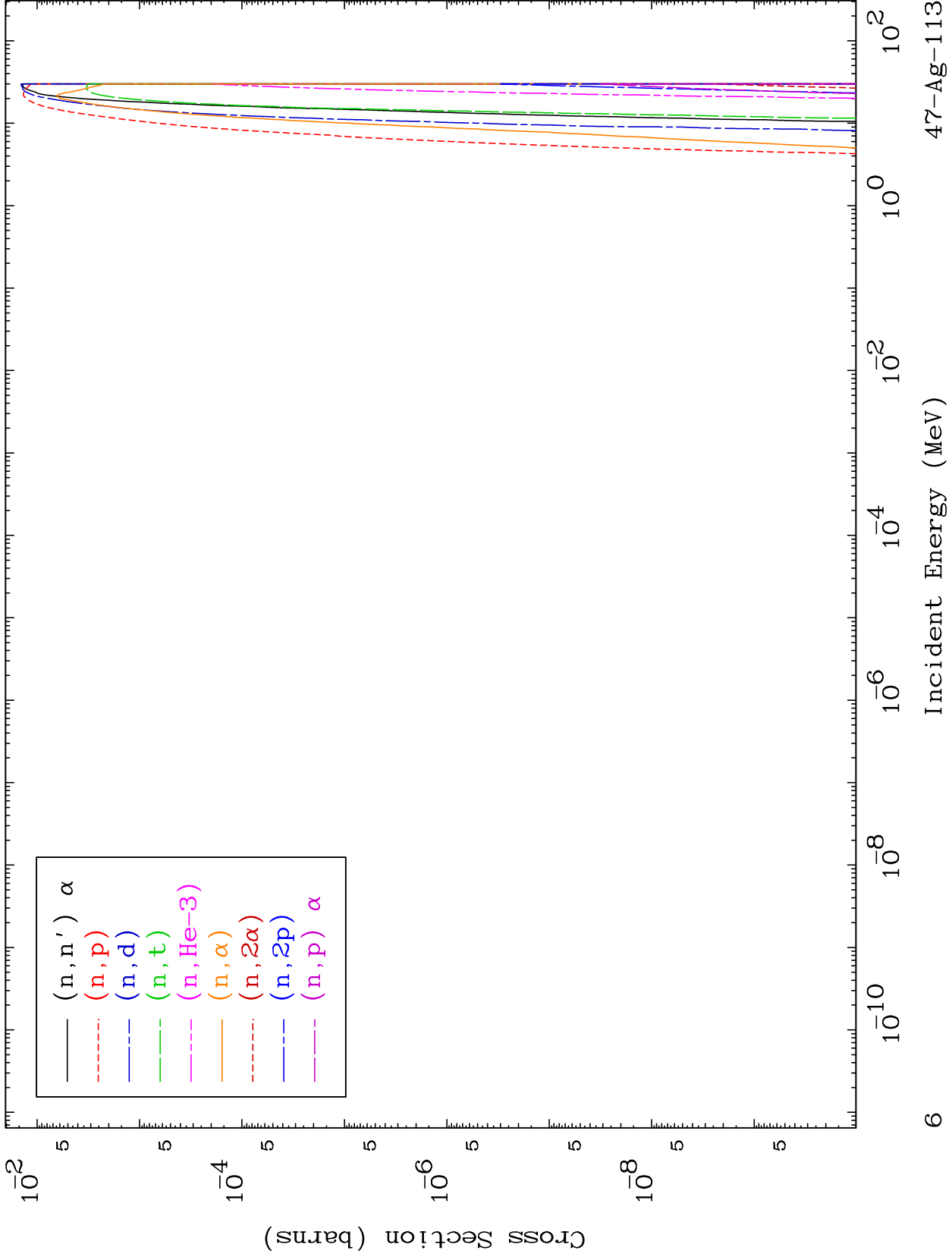


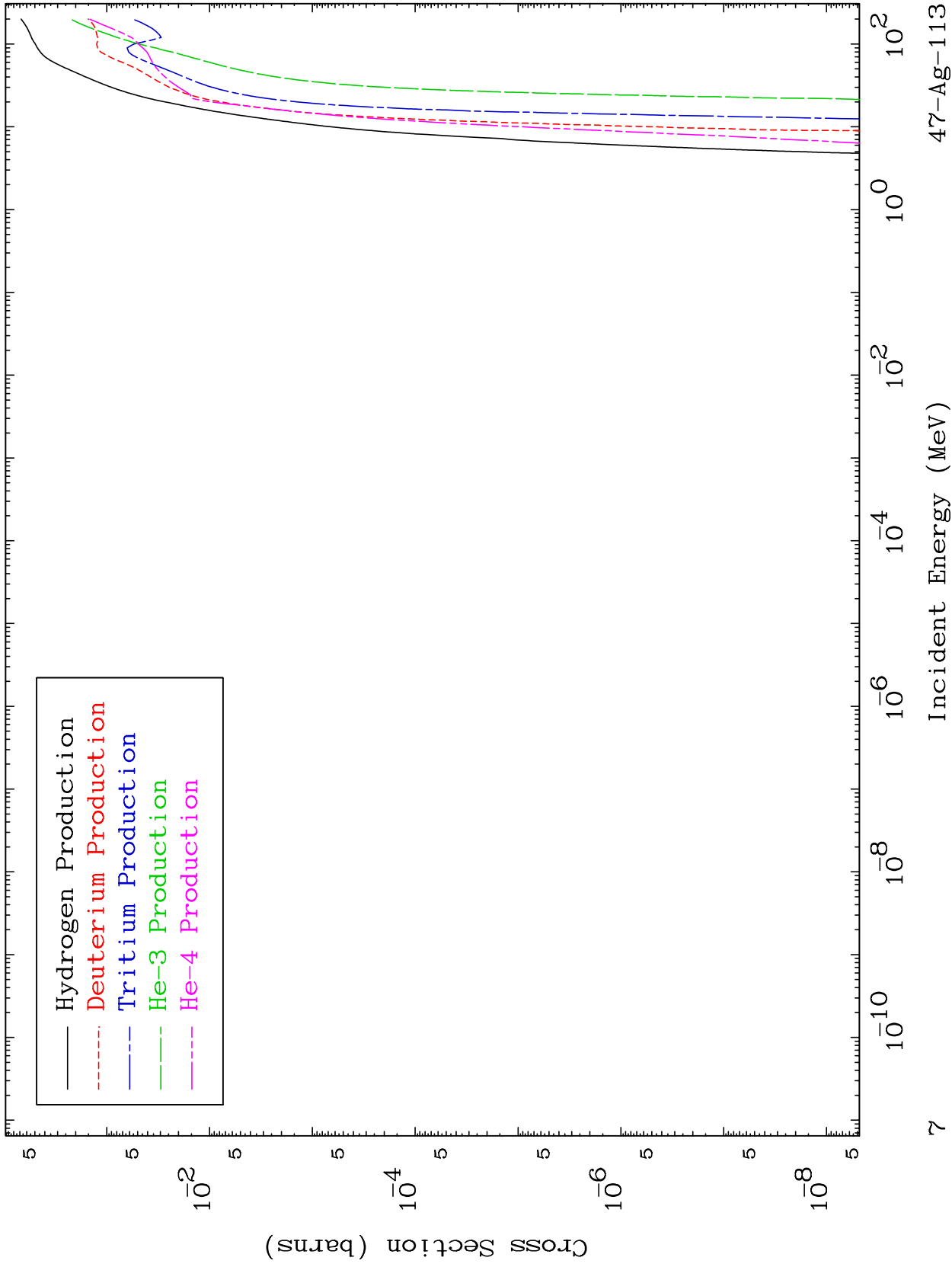


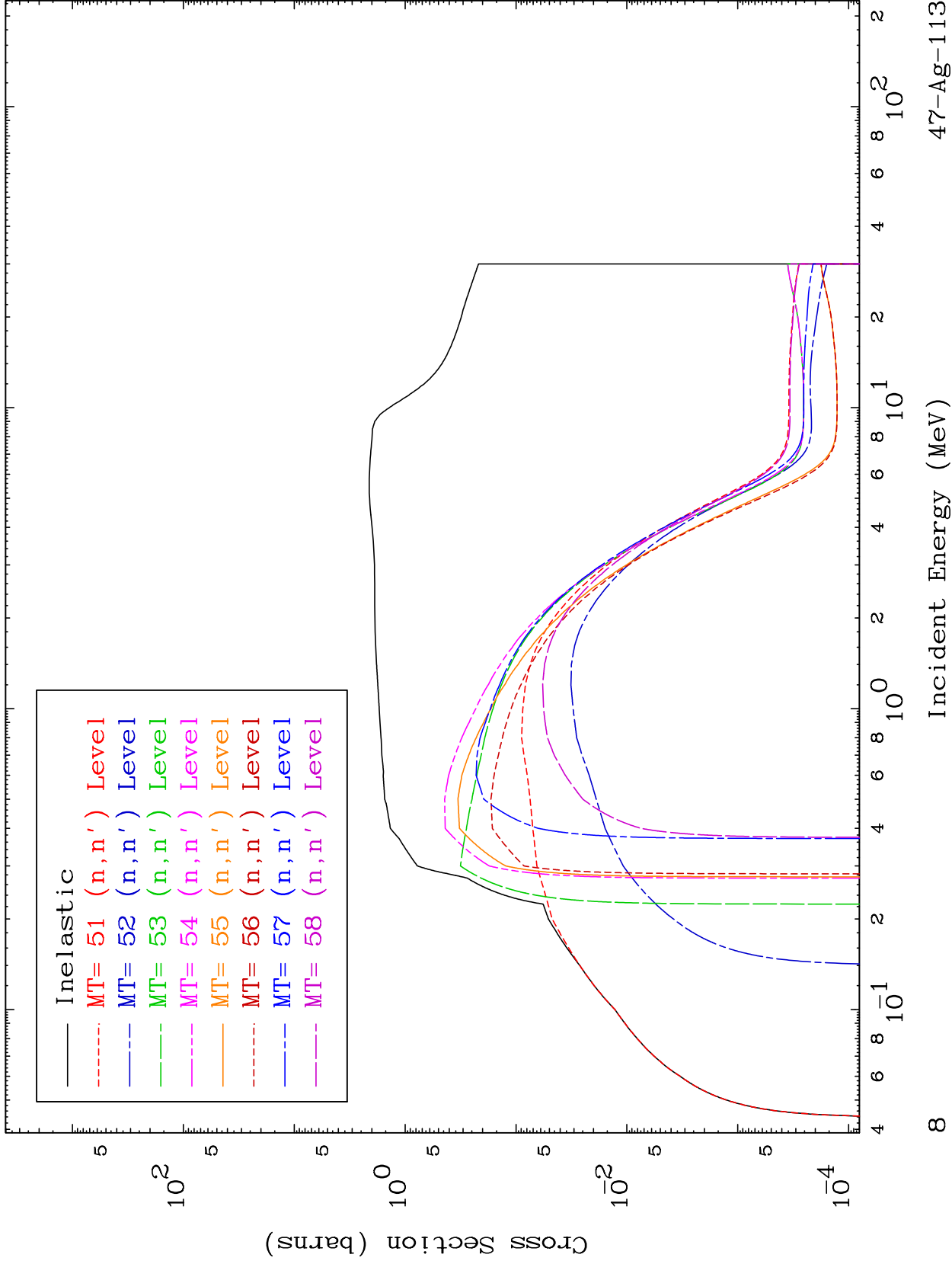
MAT 4743

Charged Particle
293 Kelvin Cross Sections

47-Ag-113



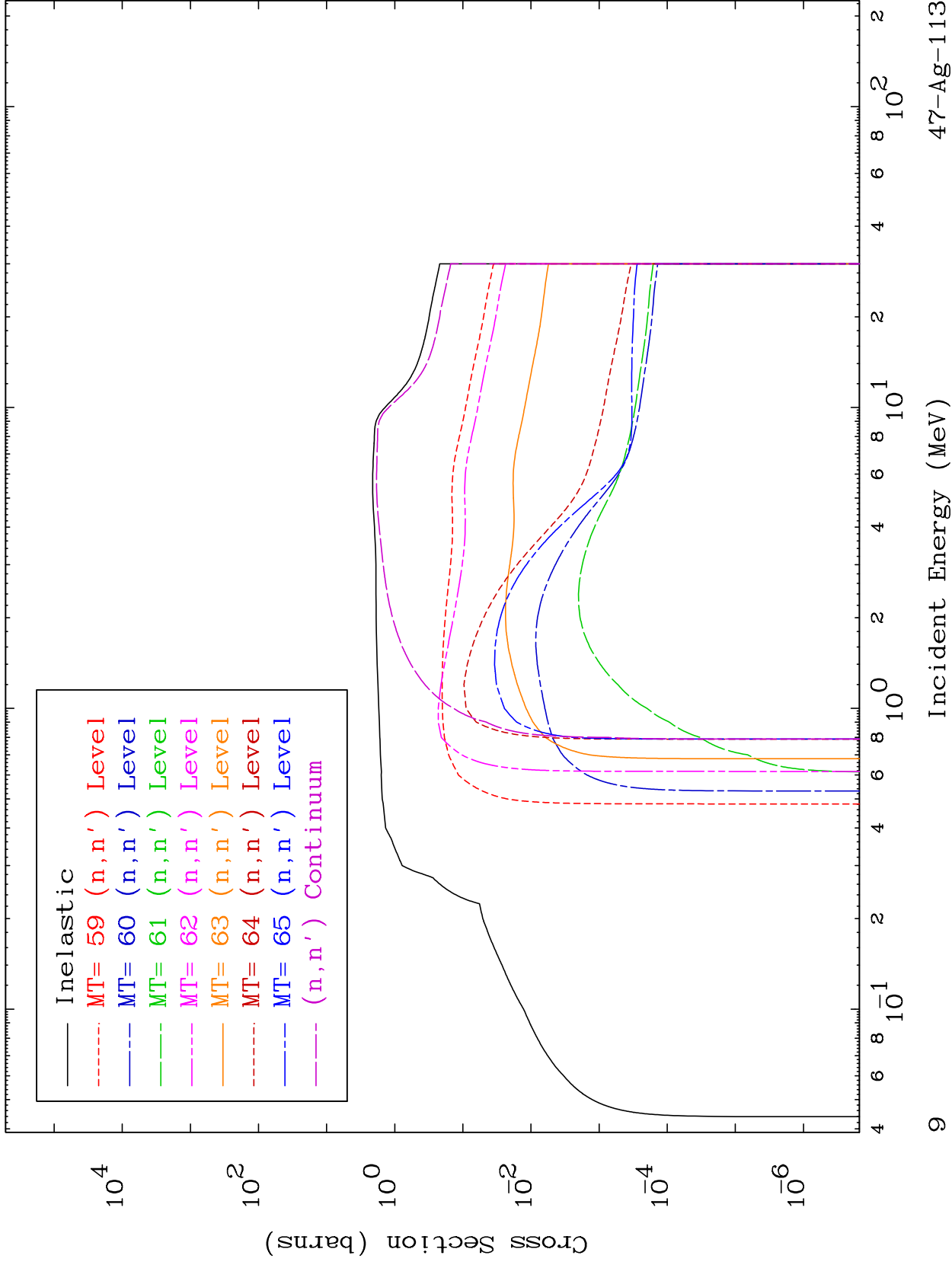




MAT 4743

293 Kelvin Cross Sections
(n,n') Levels

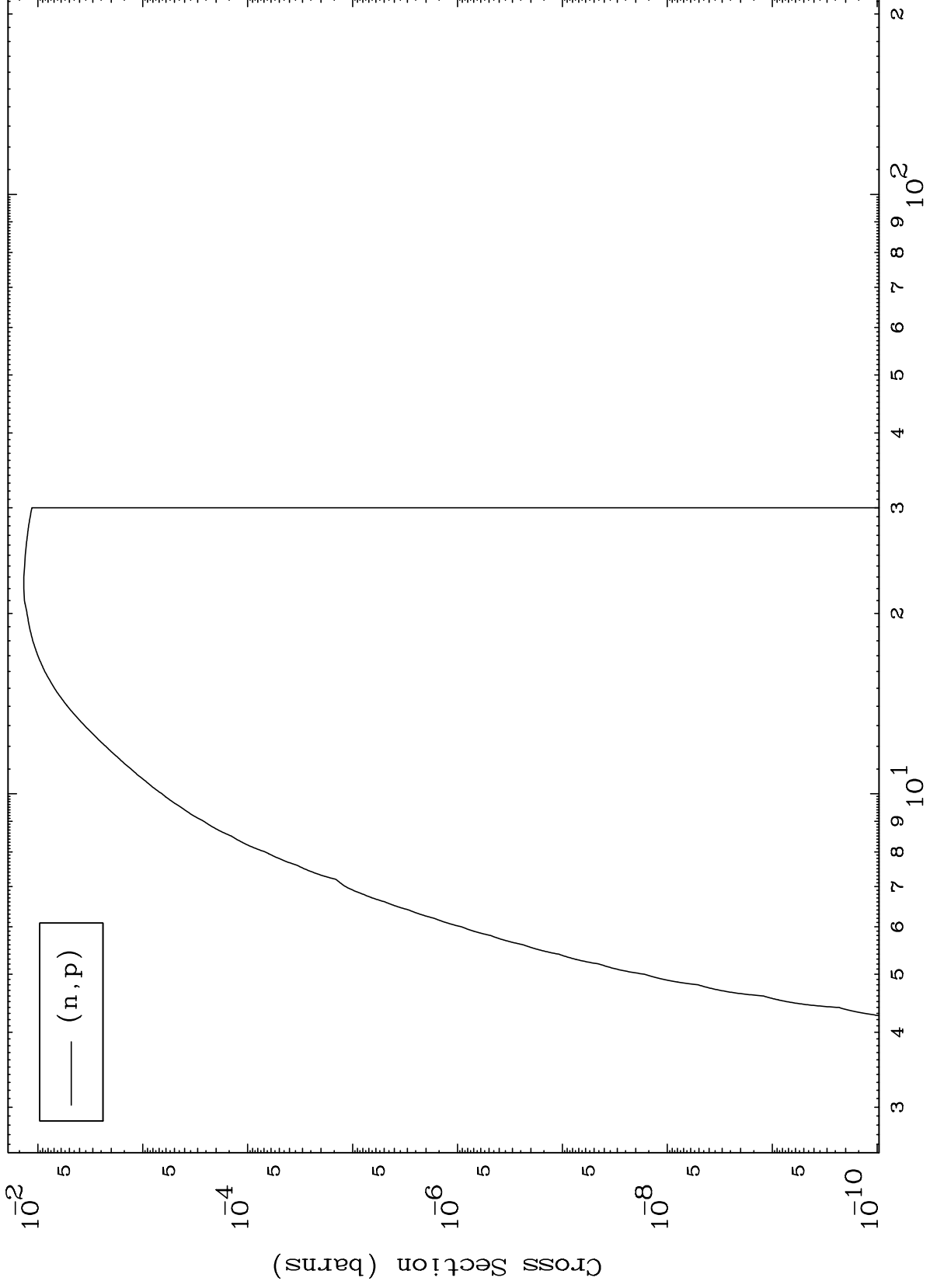
47-Ag-113



MAT 4743

(n,p) Levels
293 Kelvin Cross Sections

47-Ag-113



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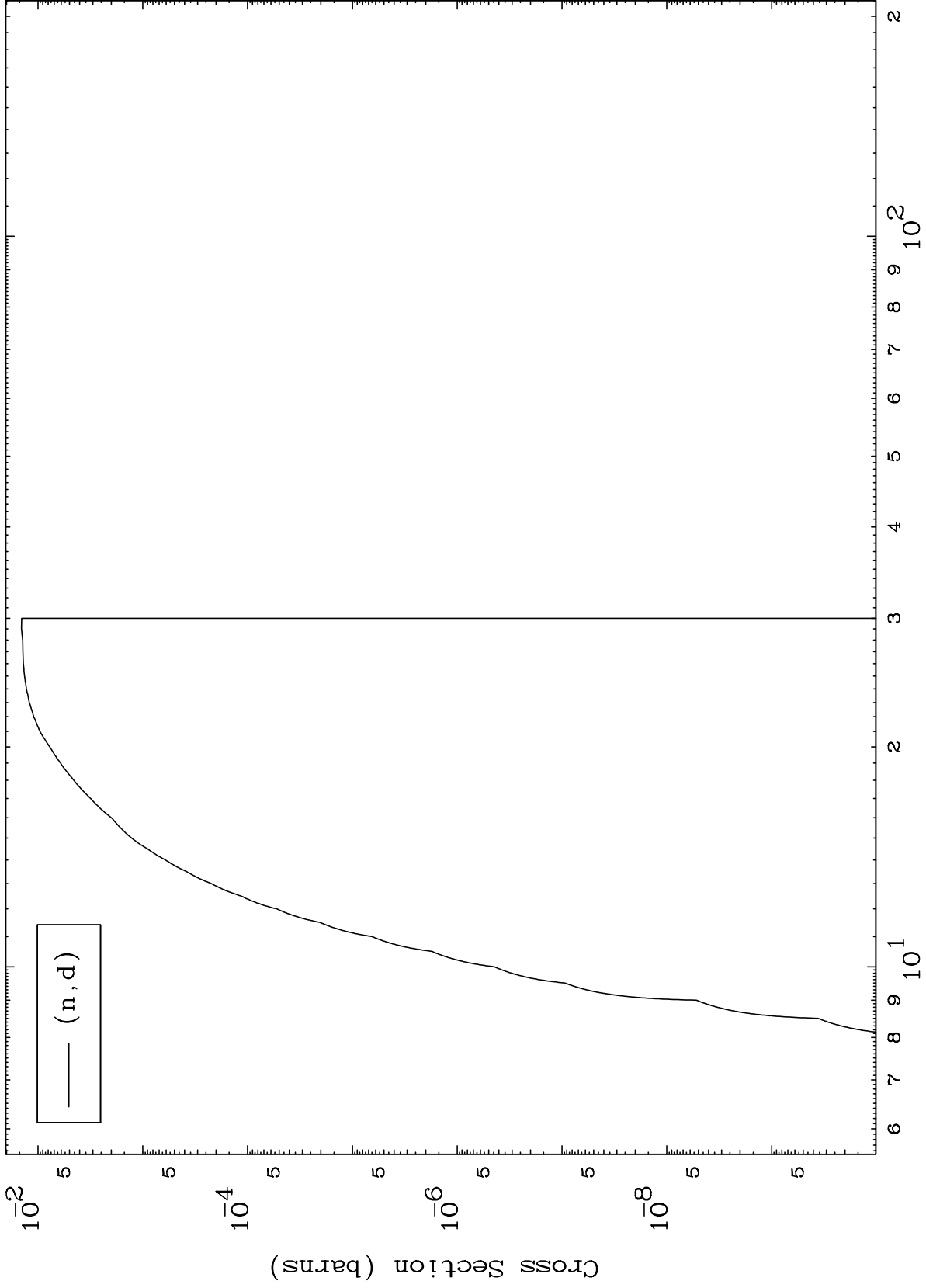
Incident Energy (MeV)

47-Ag-113

MAT 4743

(n,d) Levels
293 Kelvin Cross Sections

47-Ag-113



11

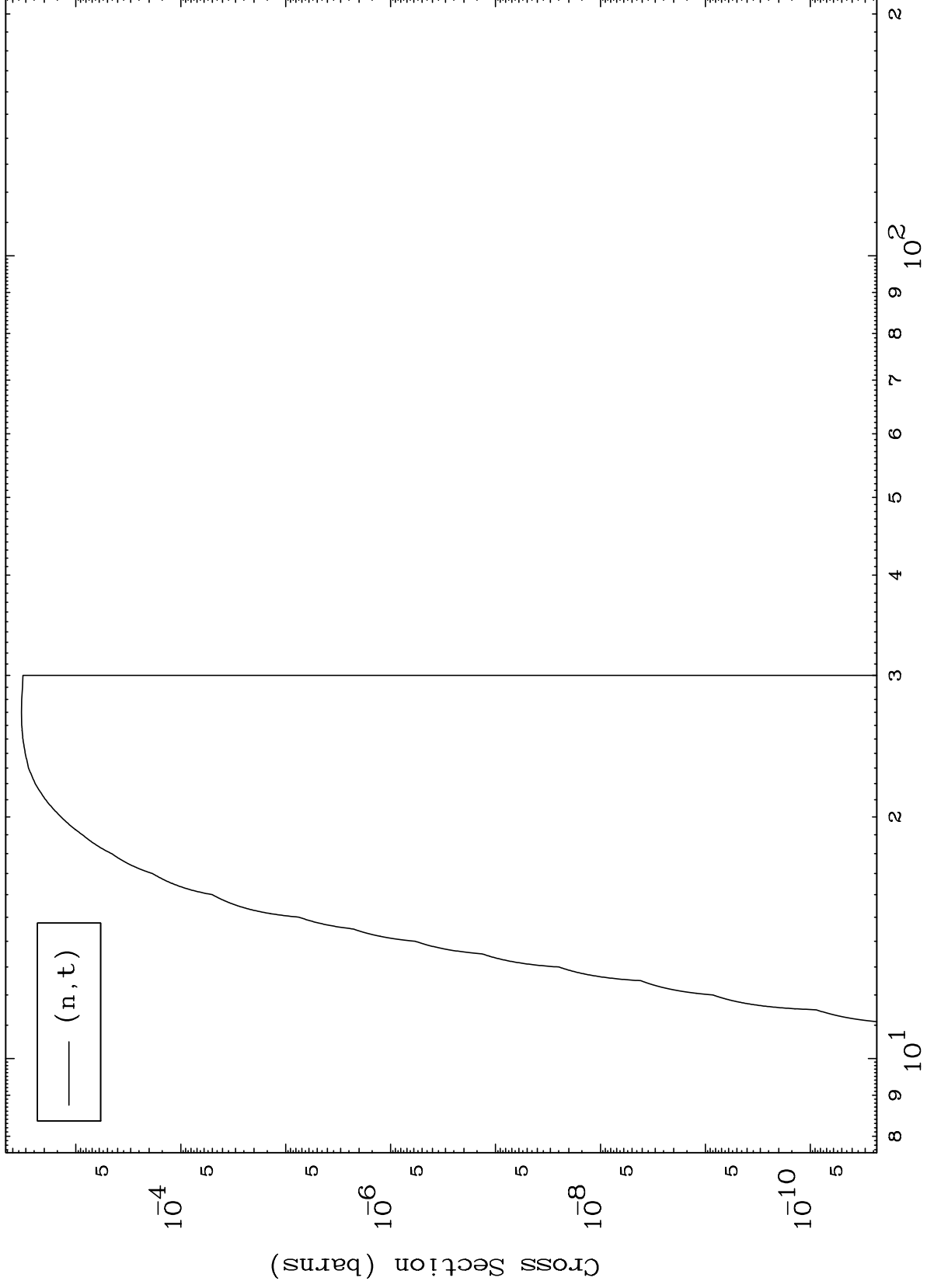
Incident Energy (MeV)

47-Ag-113

MAT 4743

(n,t) Levels
293 Kelvin Cross Sections

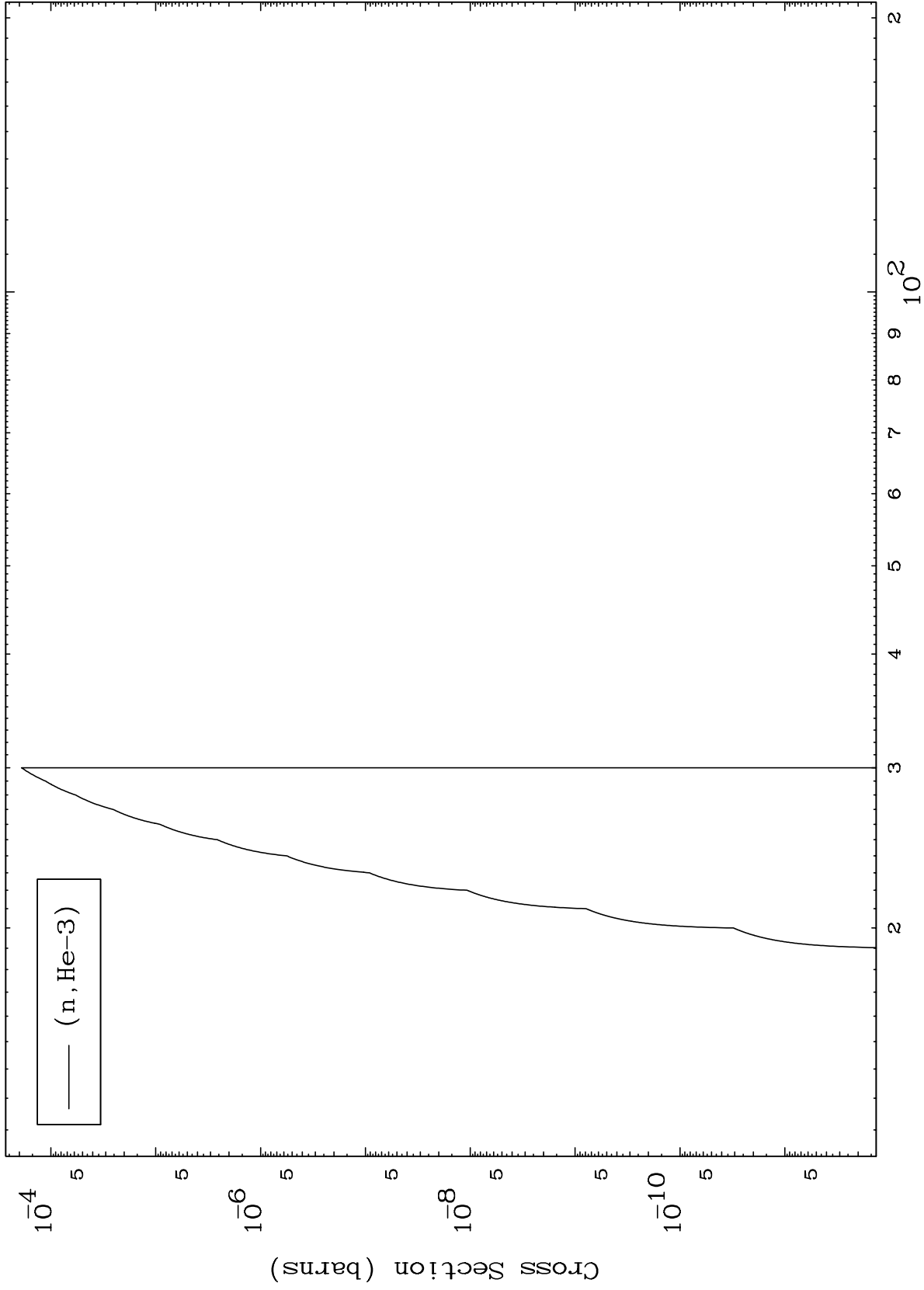
47-Ag-113



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Incident Energy (MeV)

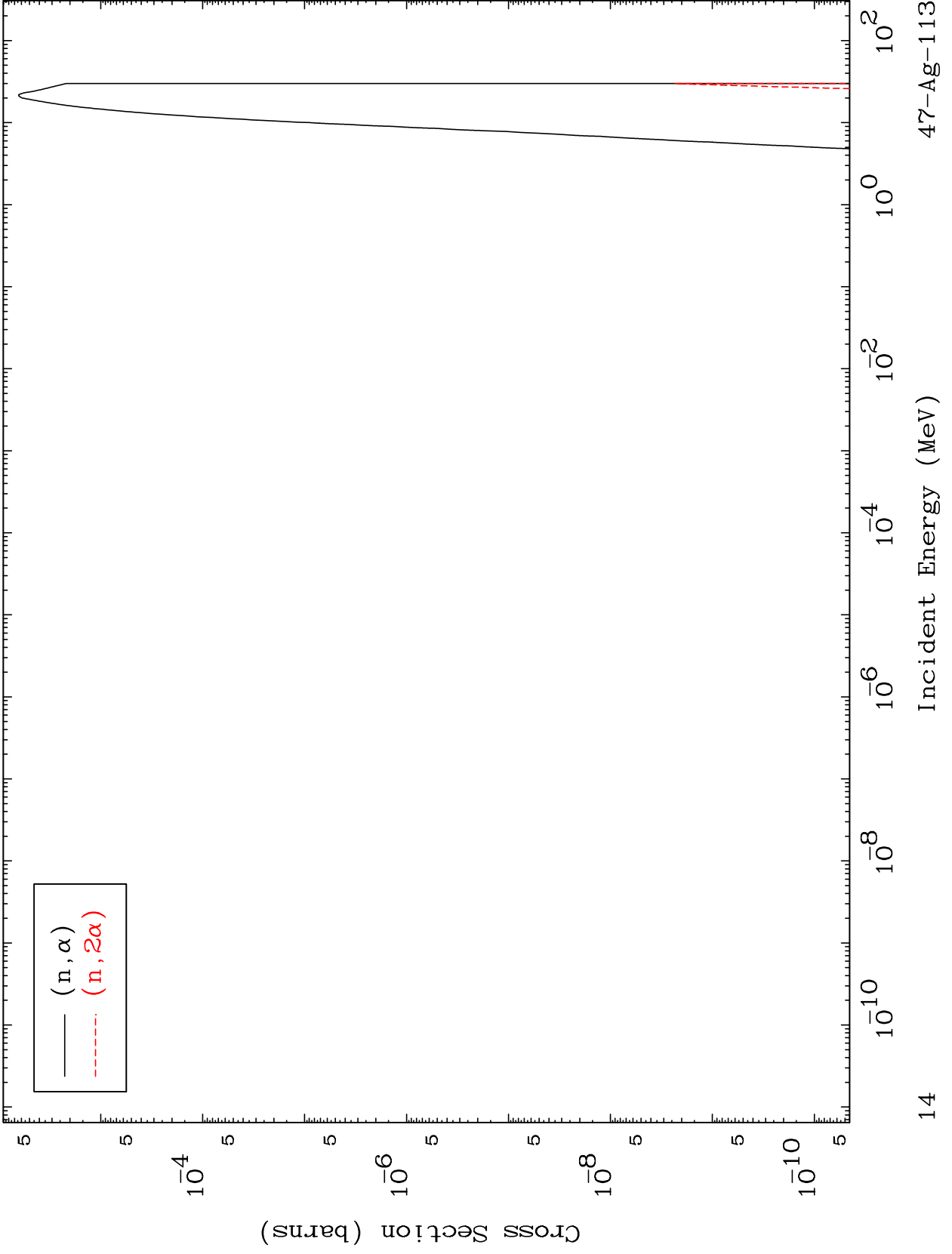
47-Ag-113



MAT 4743

(n, α) Levels
293 Kelvin Cross Sections

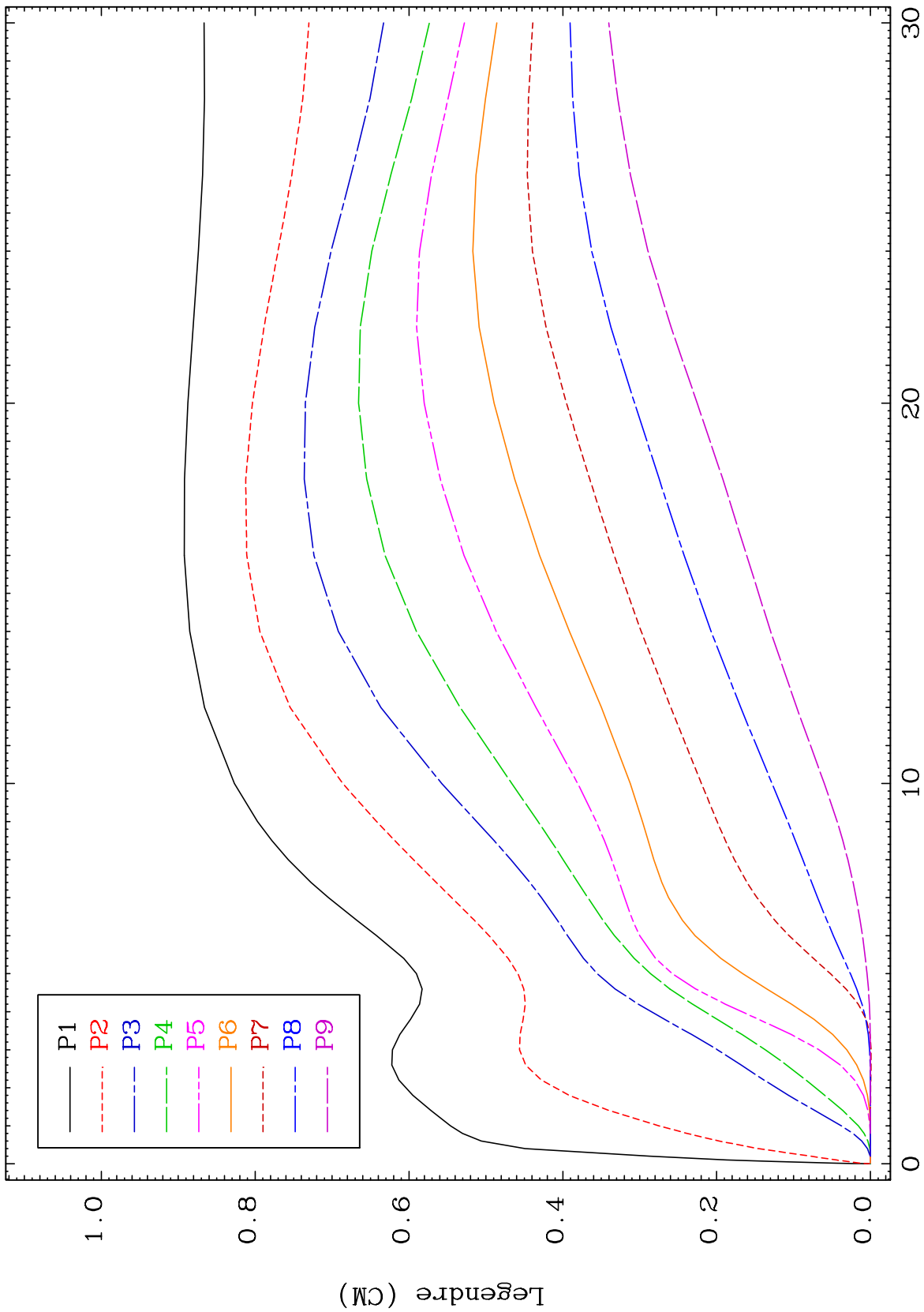
47-Ag-113



MAT 4743

Elastic Legendre Coefficients

47-Ag-113



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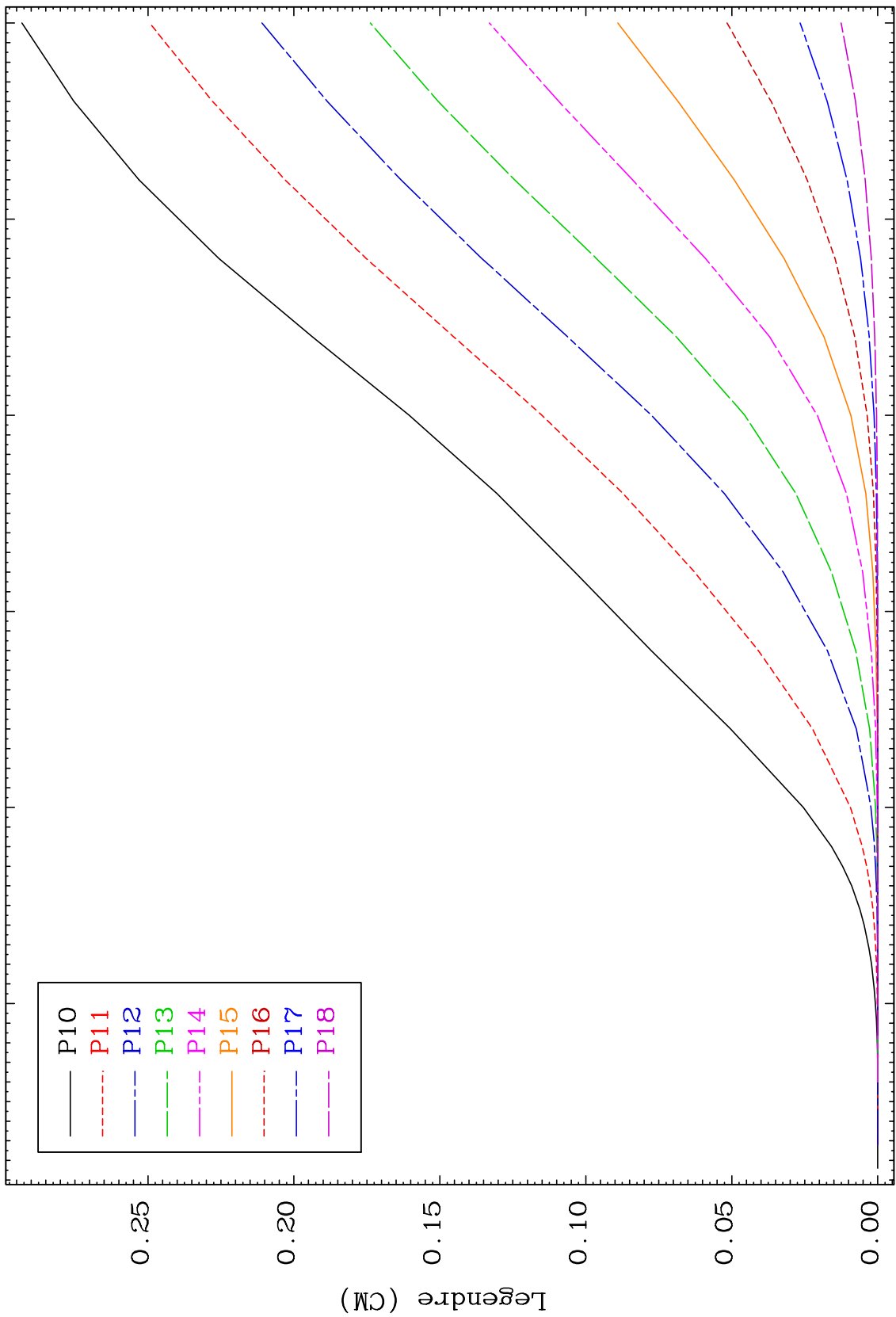
Incident Energy (MeV)

47-Ag-113

MAT 4743

Elastic Legendre Coefficients

47-Ag-113



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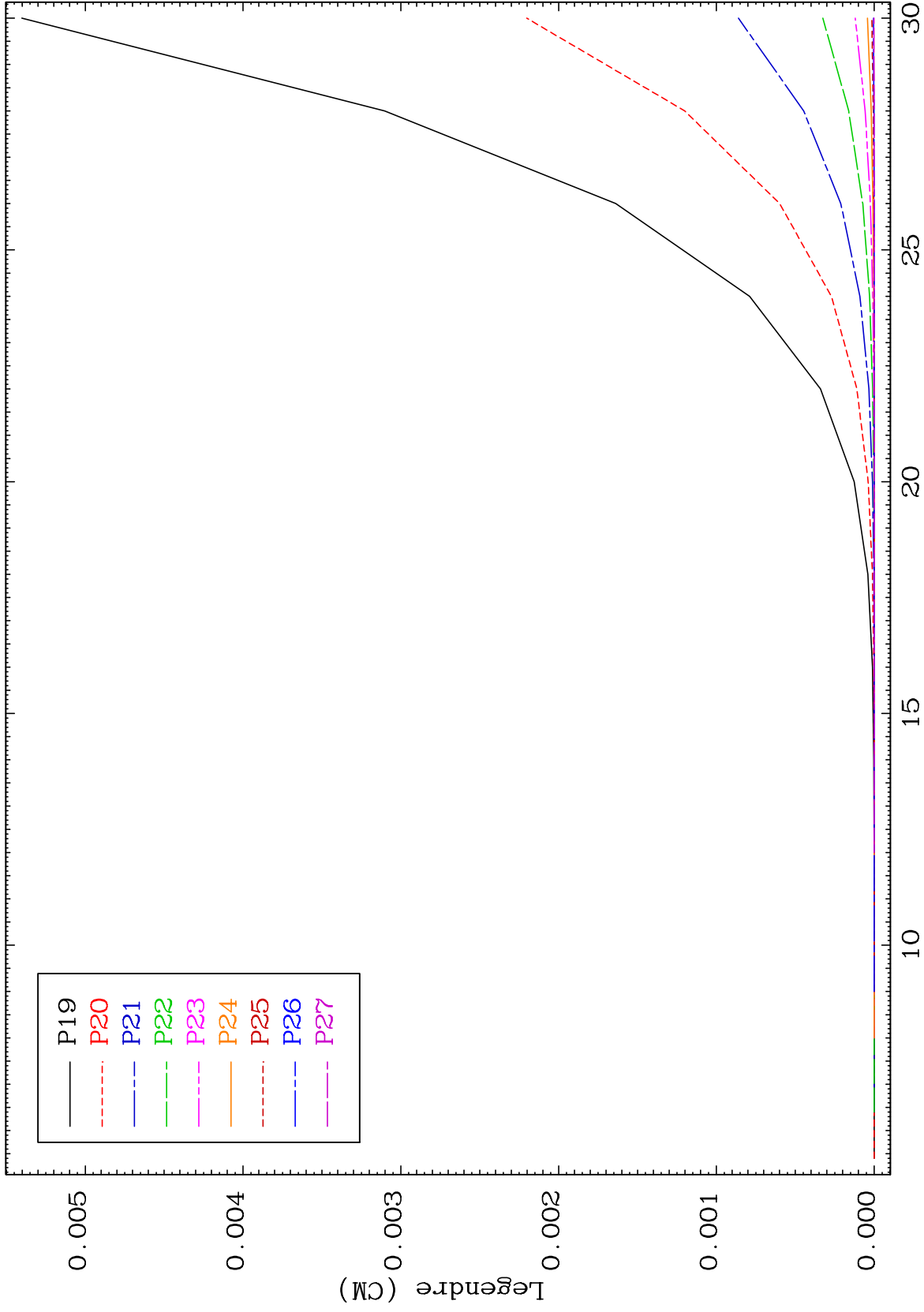
47-Ag-113

Incident Energy (MeV)

MAT 4743

Elastic Legendre Coefficients

47-Ag-113



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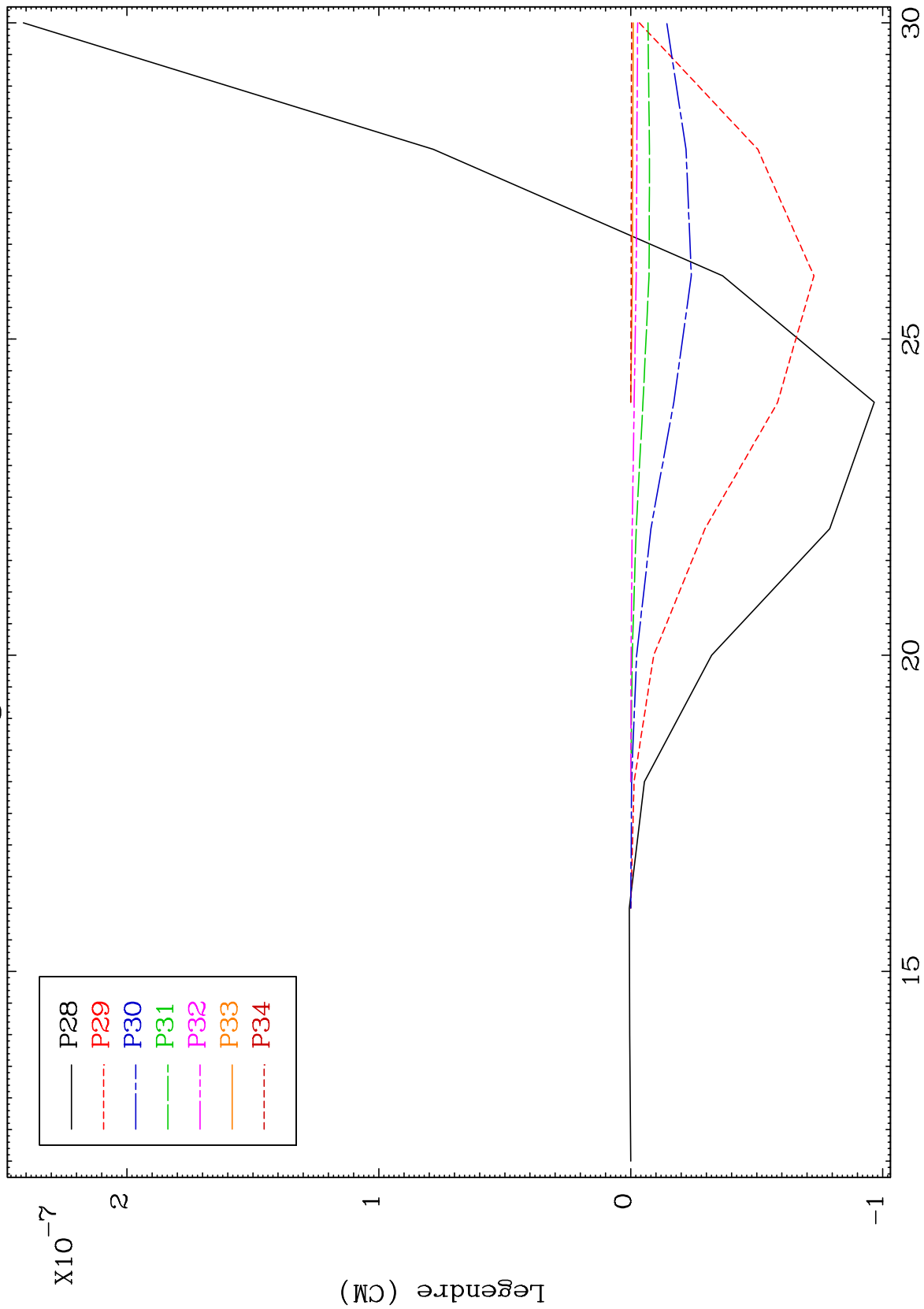
Incident Energy (MeV)

47-Ag-113

MAT 4743

Elastic Legendre Coefficients

47-Ag-113



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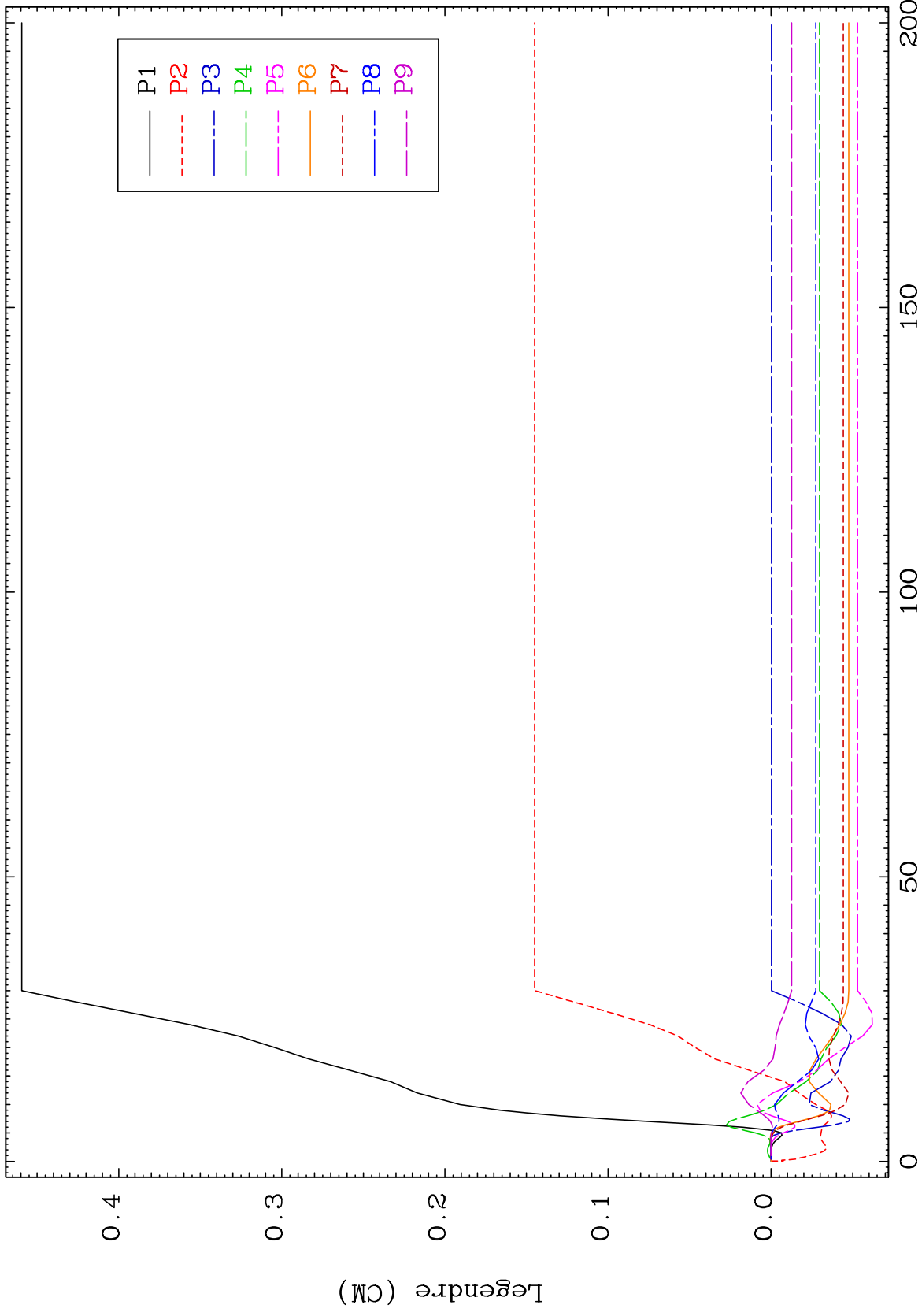
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



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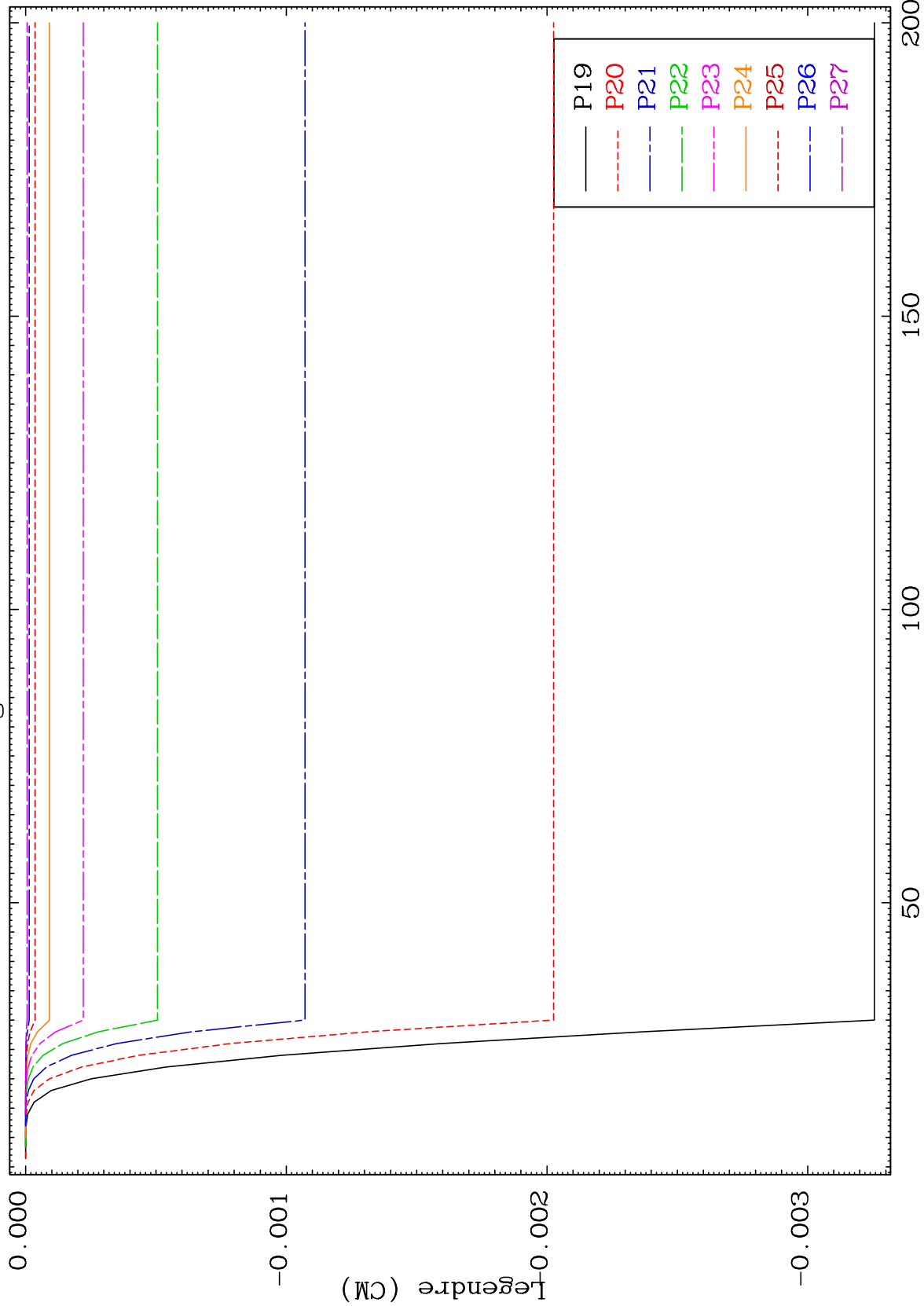
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

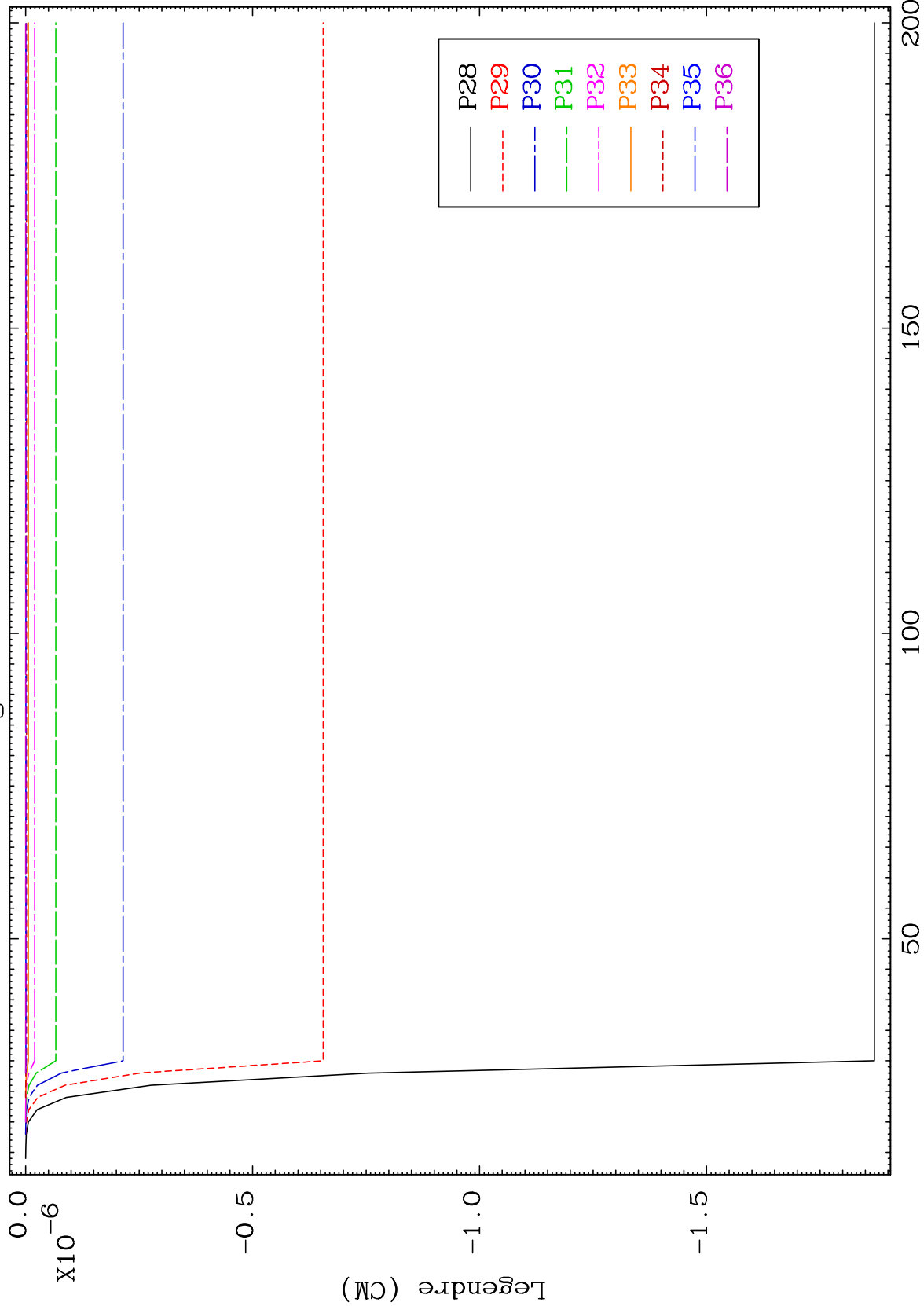
47-Ag-113



MAT 4743

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

47-Ag-113



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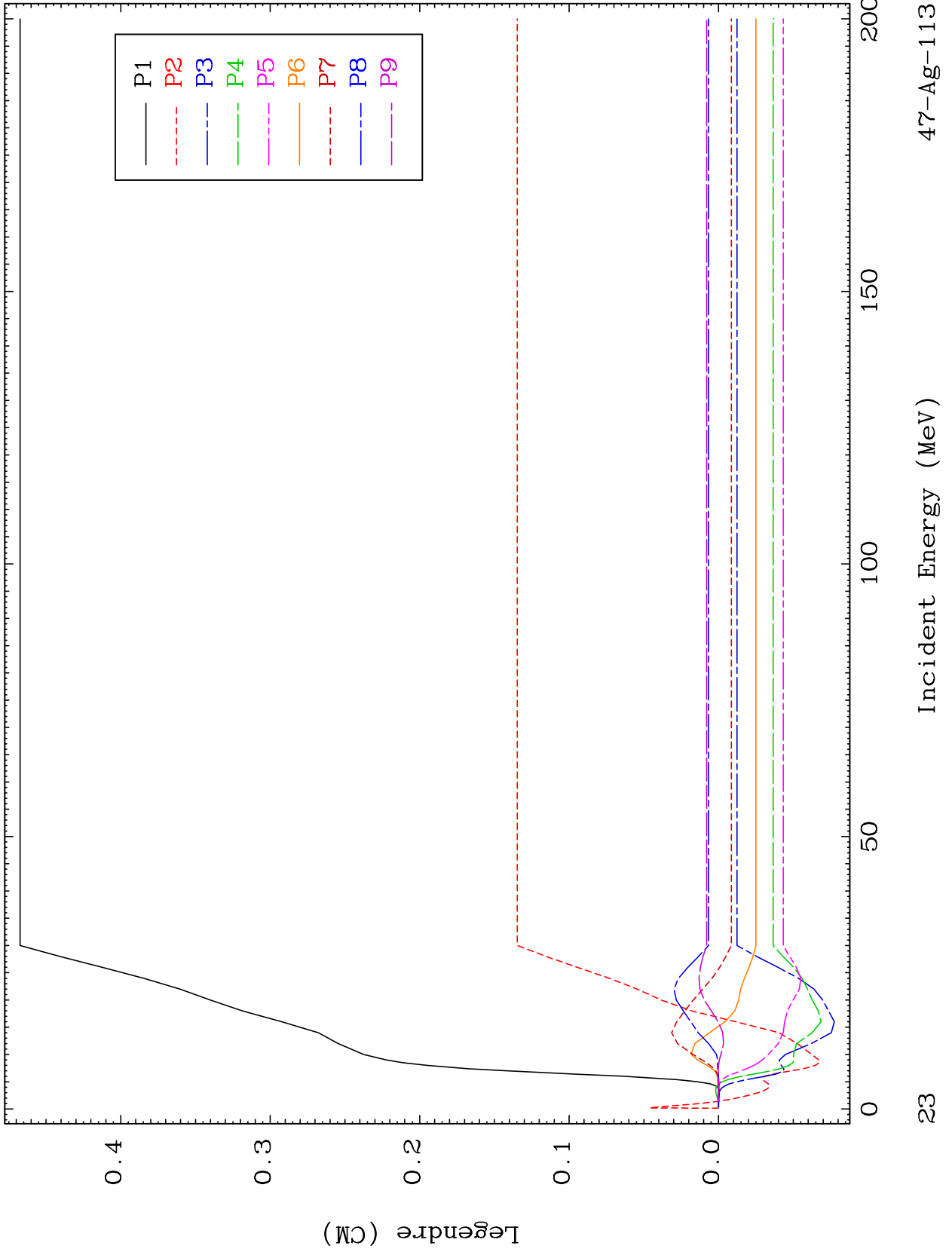
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



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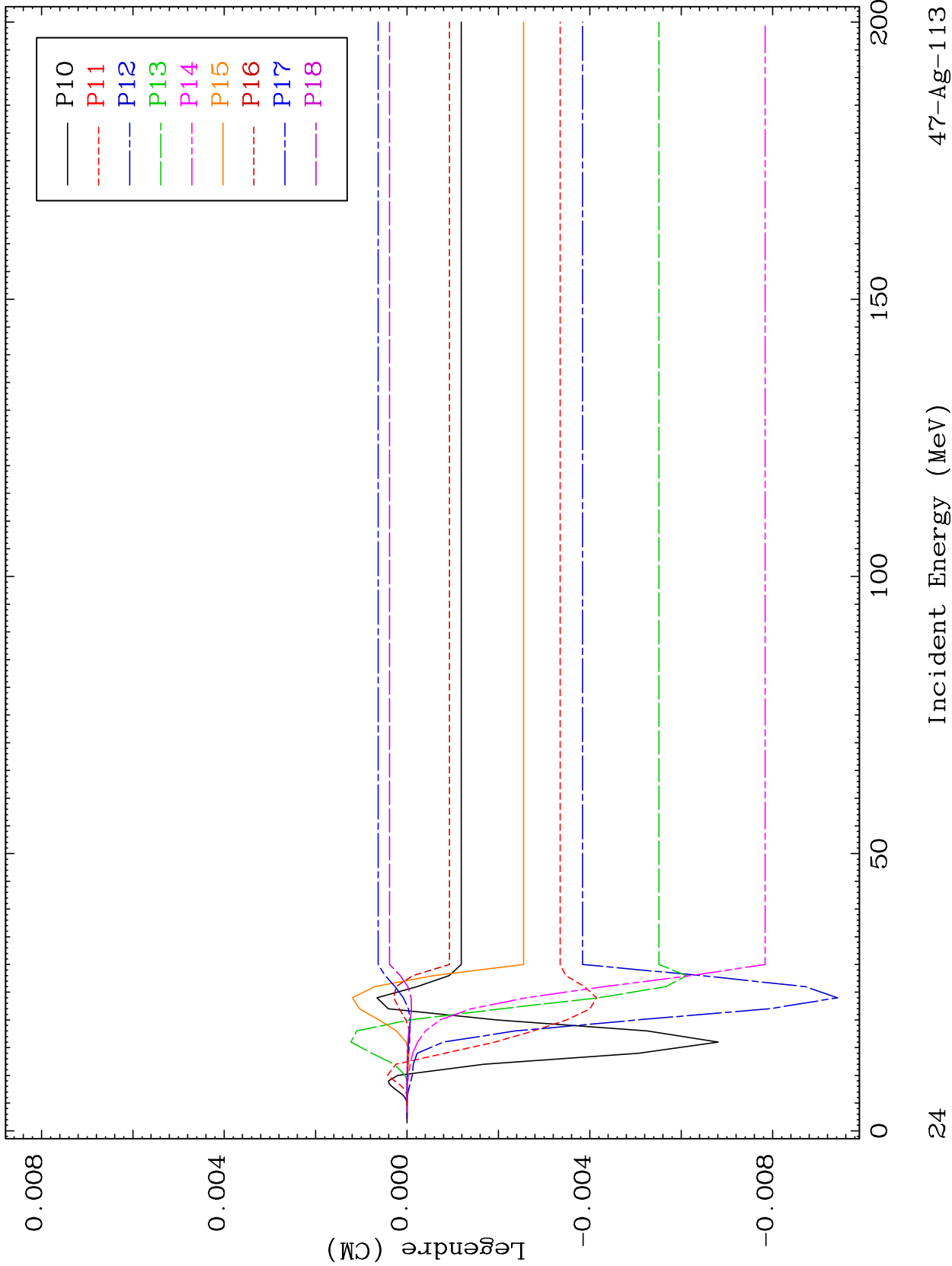
Incident Energy (MeV)

47-Ag-113

MAT 4743

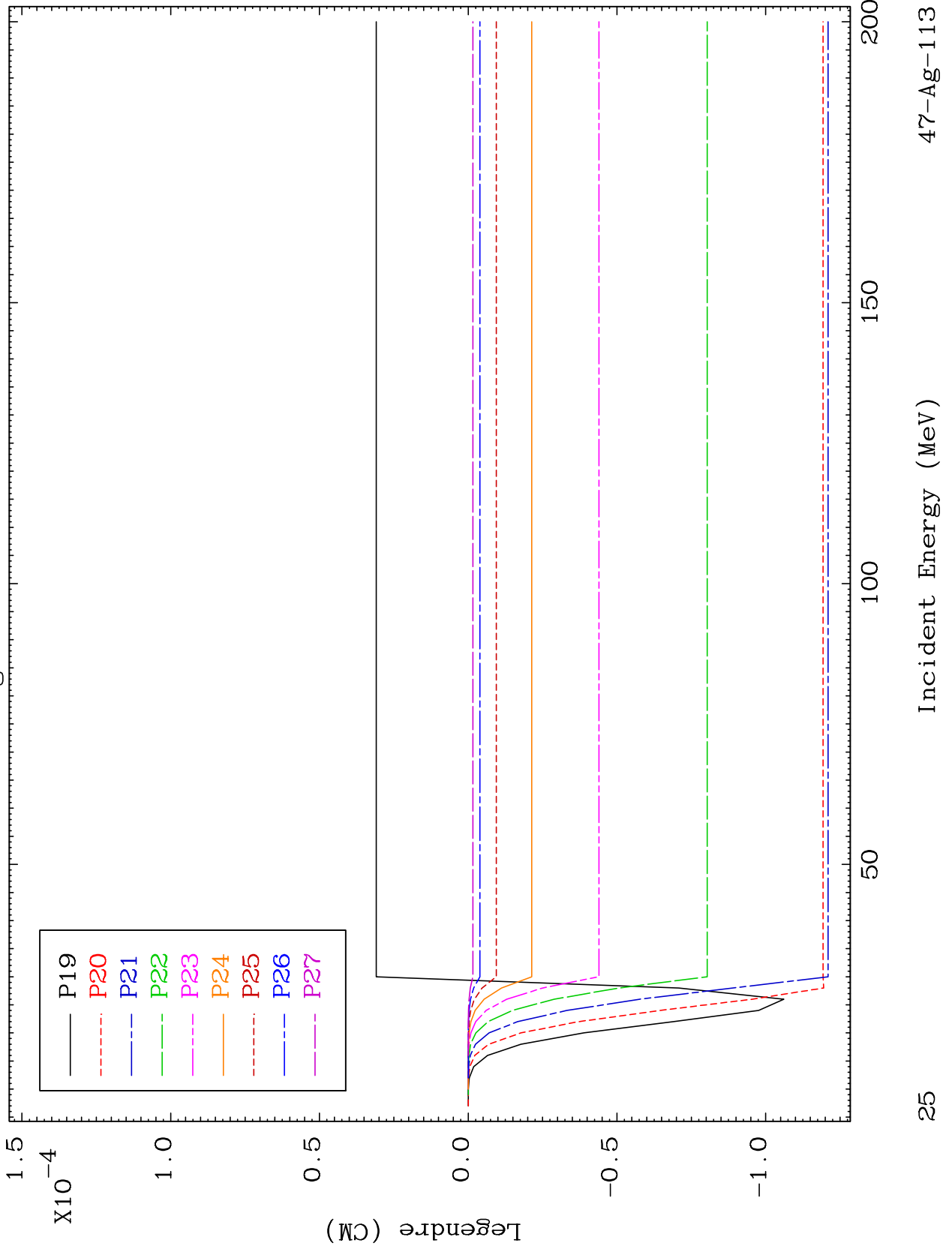
MT= 52 (n,n') Level
Legendre Coefficients

47-Ag-113



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47-Ag-113

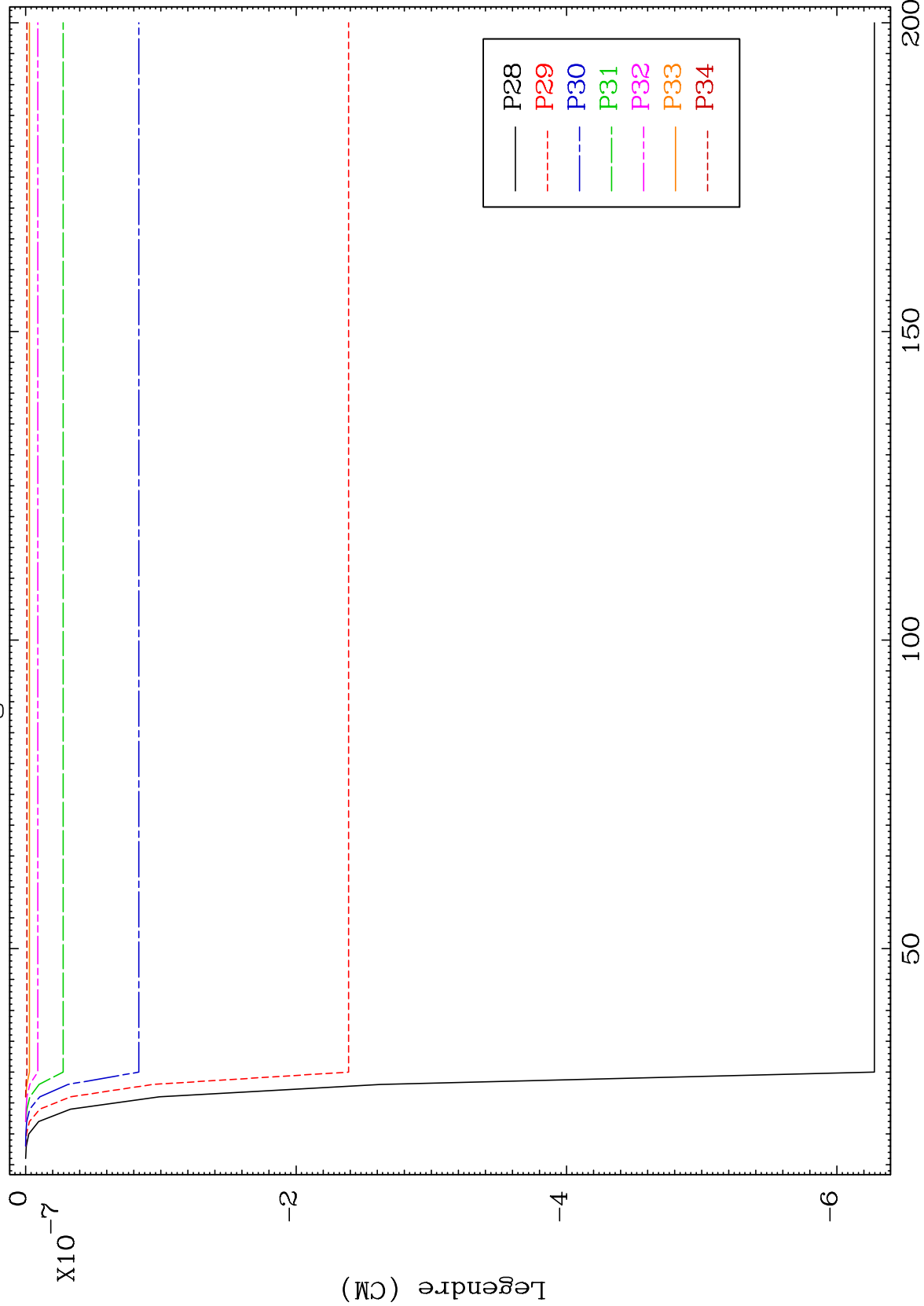


MAT 4743

MT= 52 (n,n') Level

47-Ag-113

Legendre Coefficients



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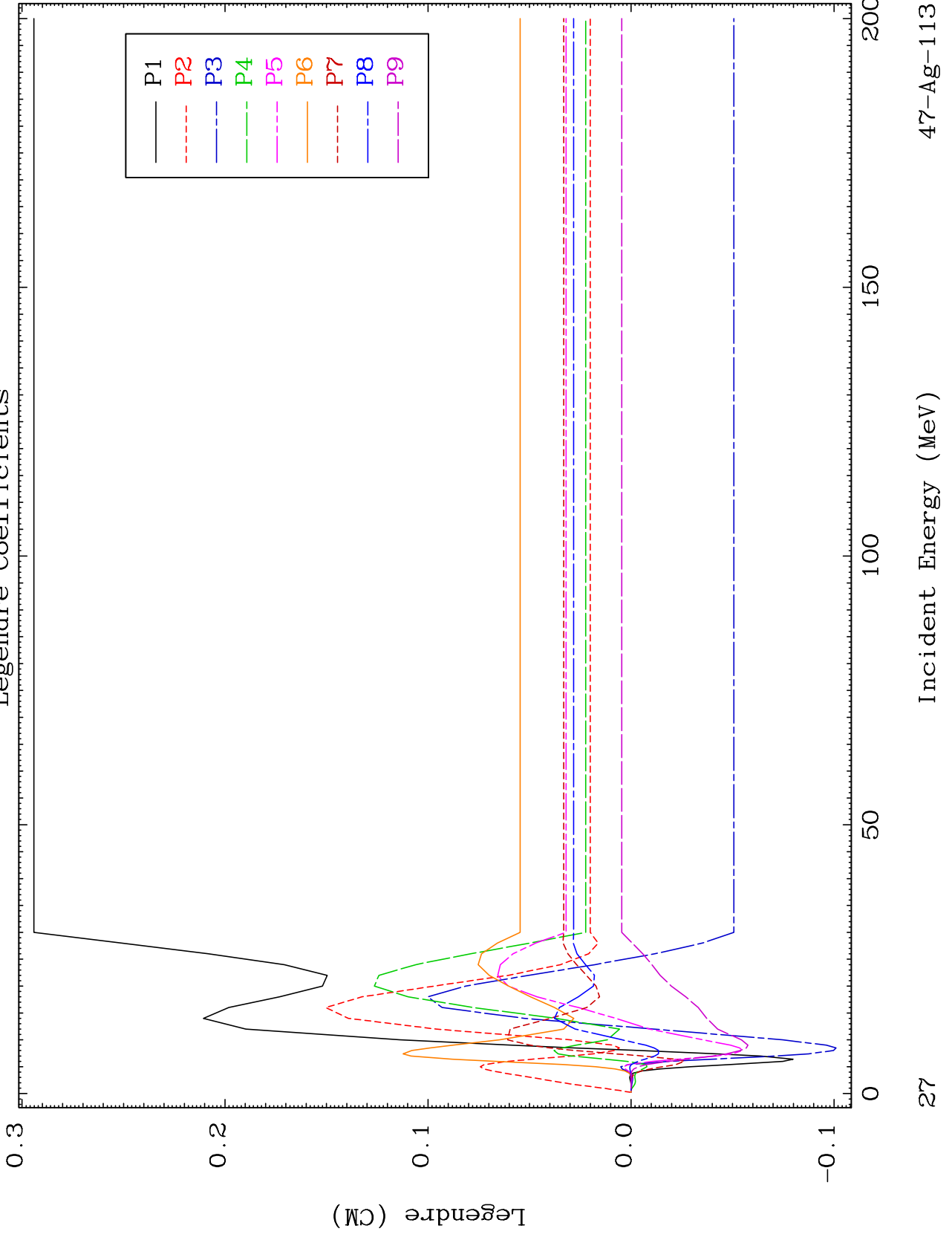
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

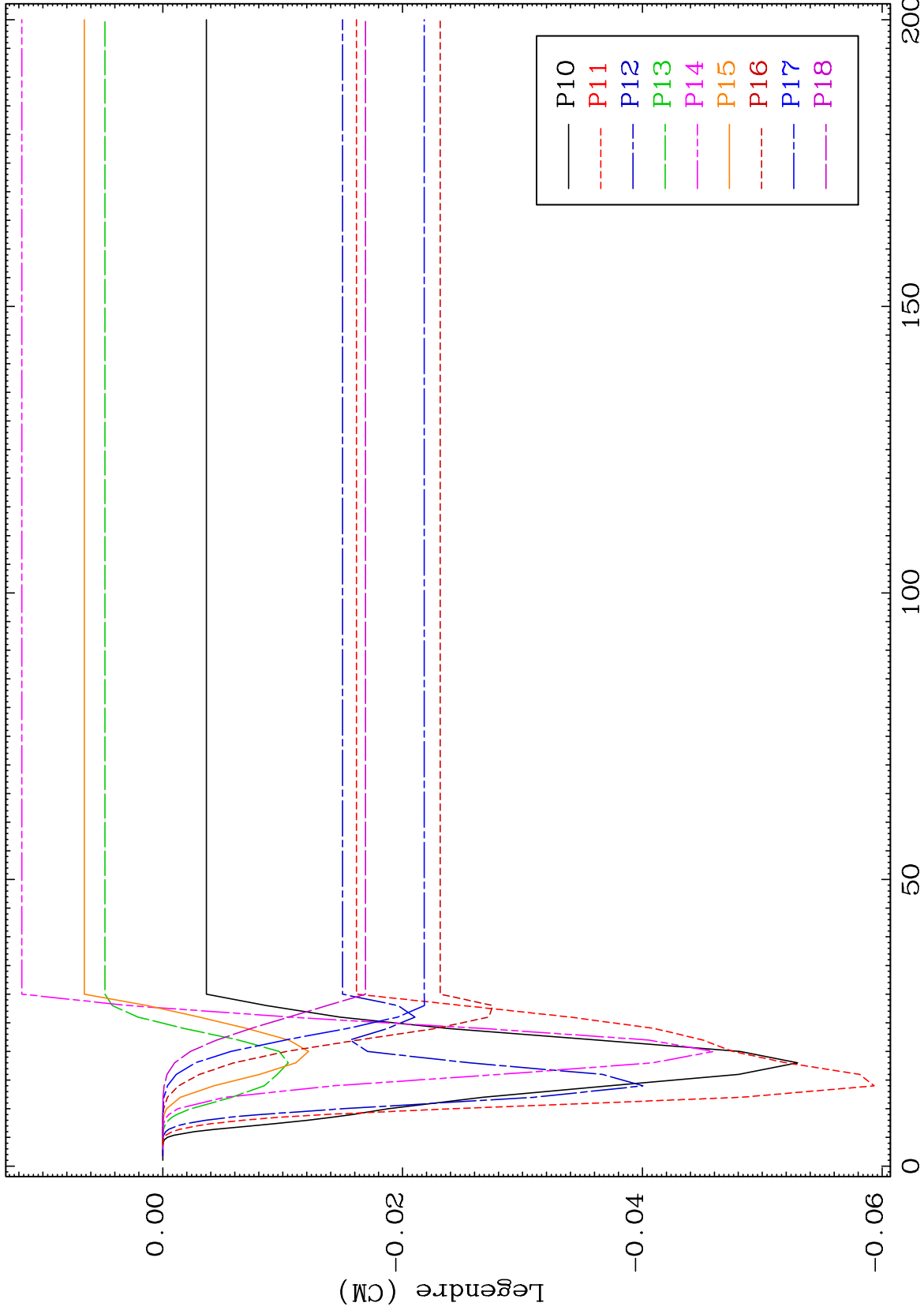
47-Ag-113



MAT 4743

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

47-Ag-113

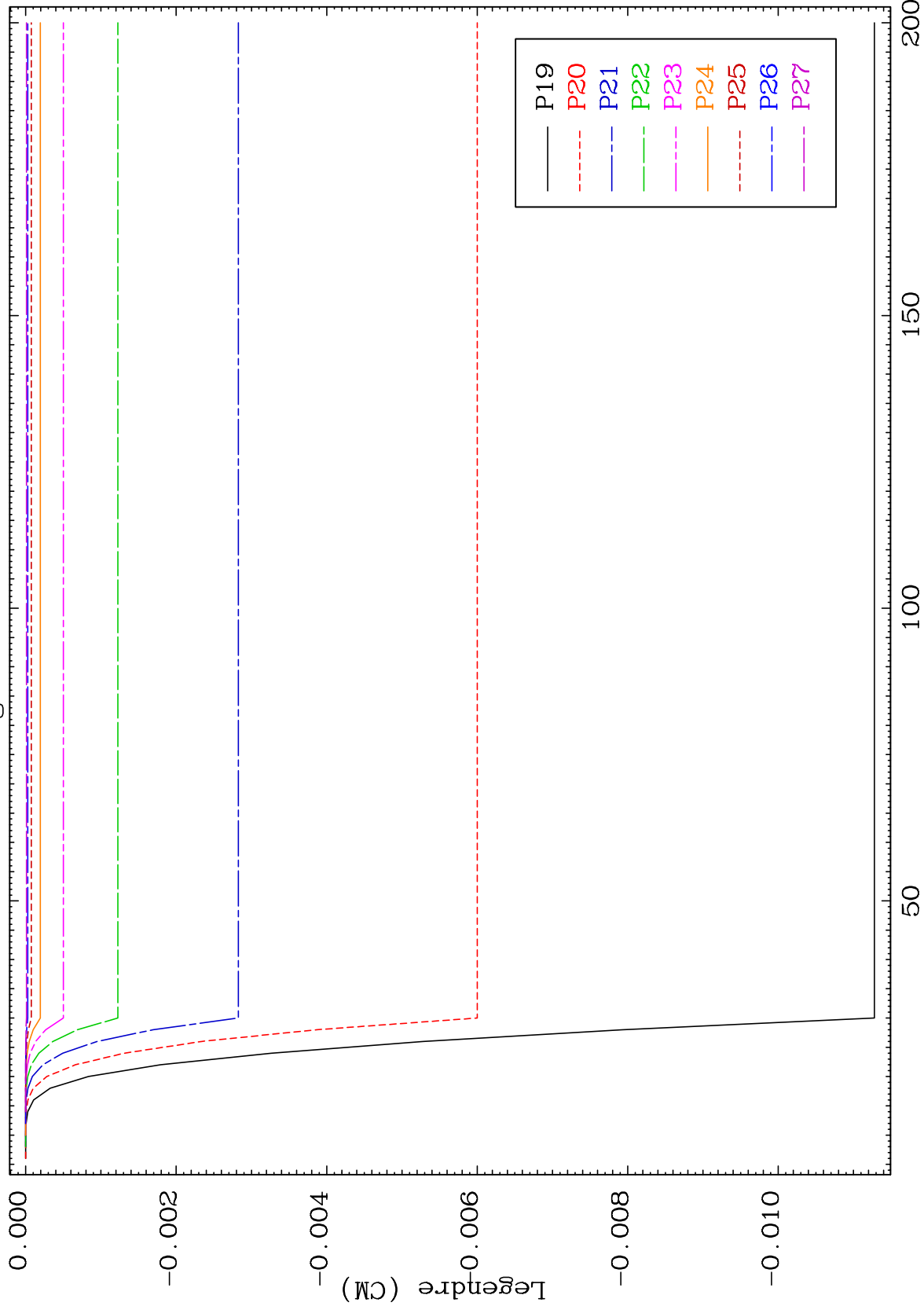


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Incident Energy (MeV)

47-Ag-113

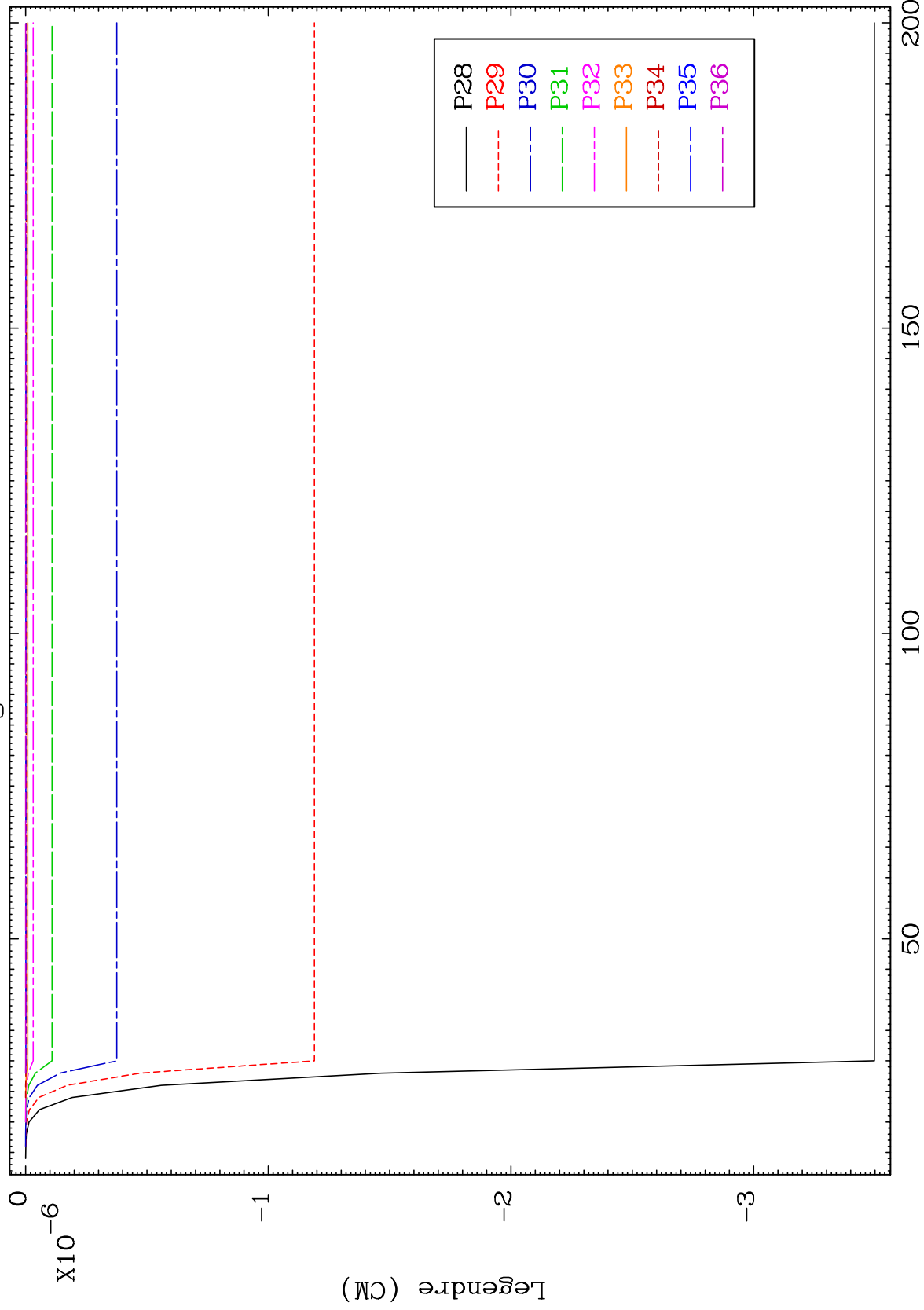
Legendre Coefficients



MAT 4743

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

47-Ag-113



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Incident Energy (MeV)

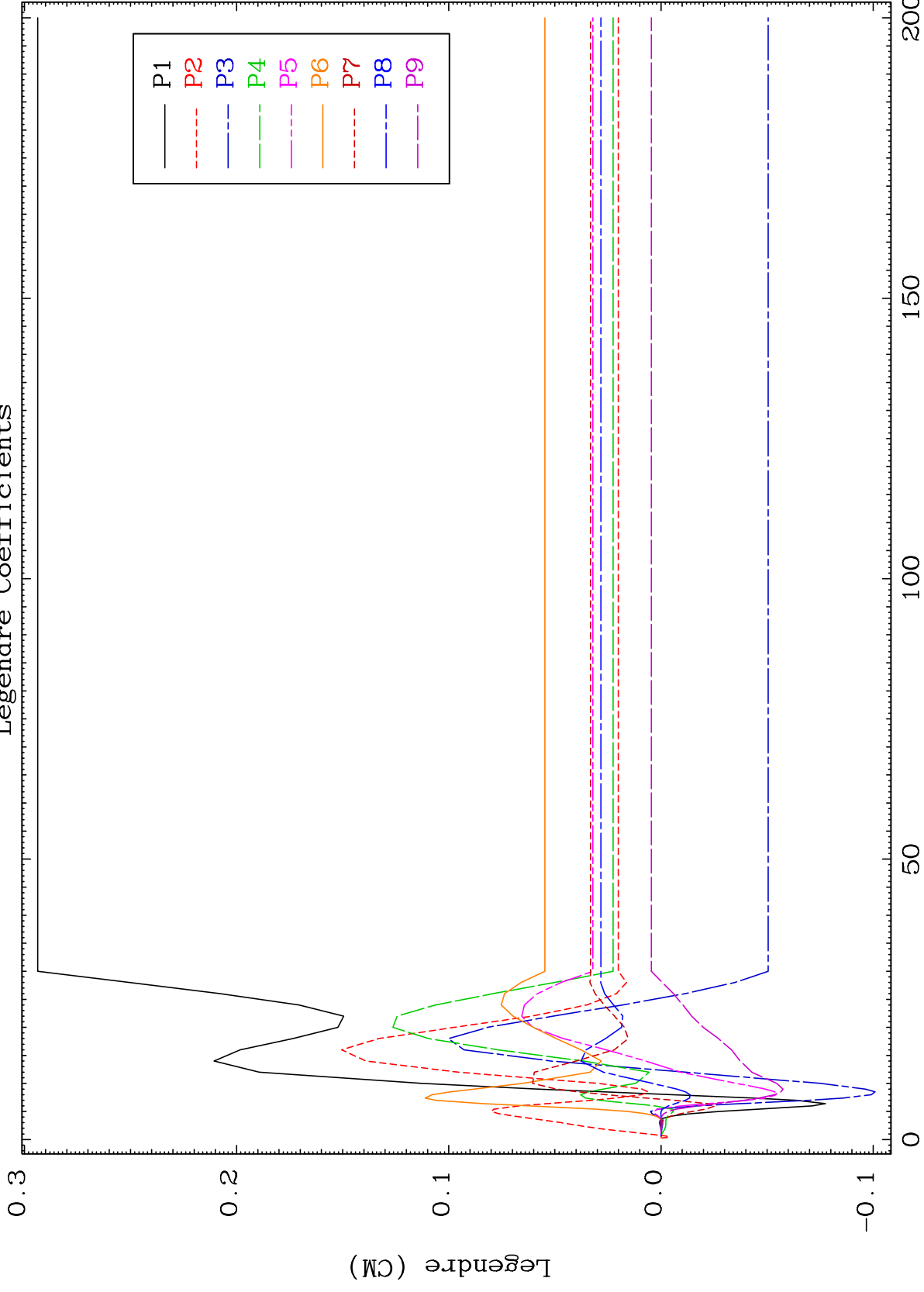
47-Ag-113

MAT 4743

MT= 54 (n,n') Level

47-Ag-113

Legendre Coefficients



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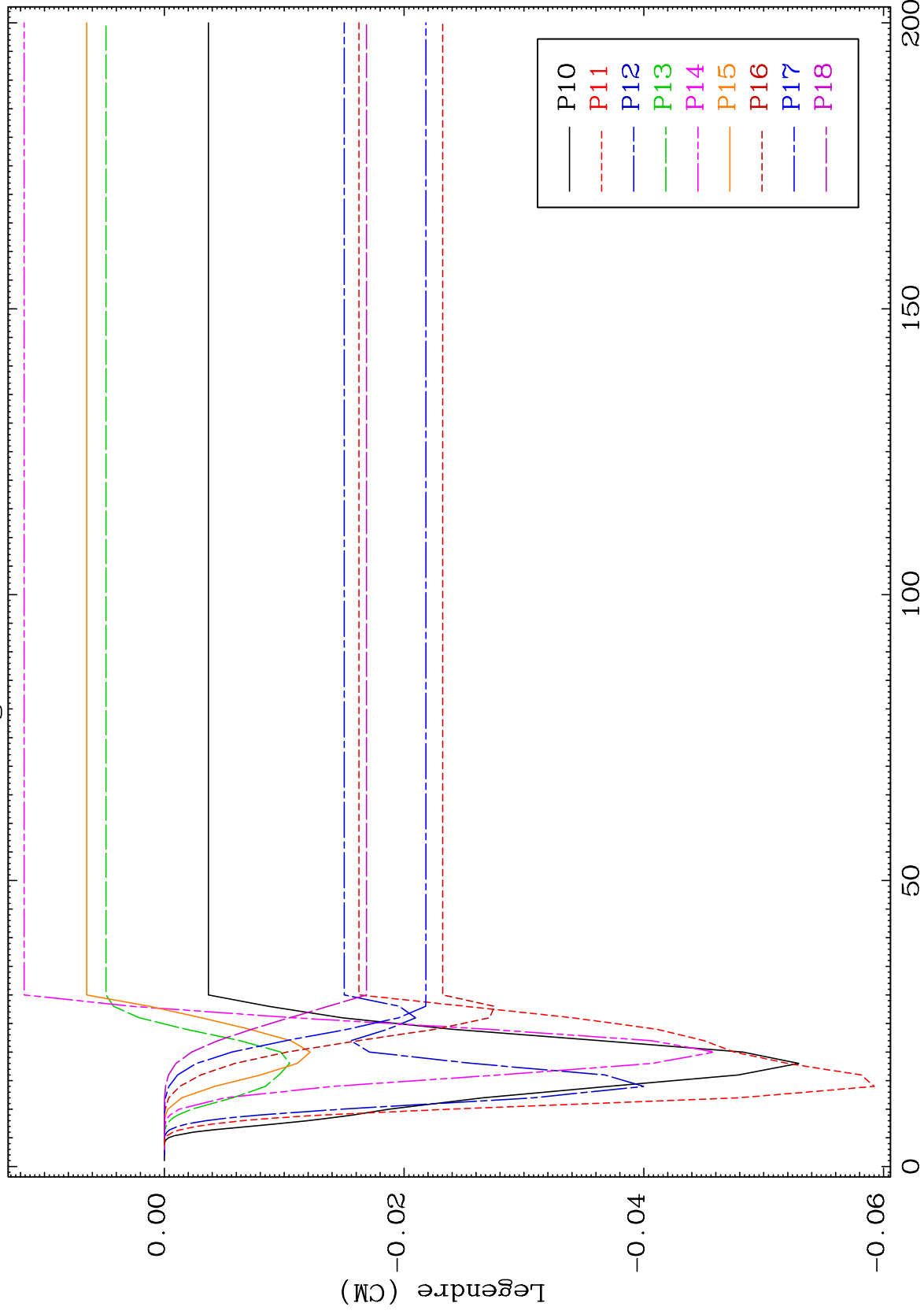
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



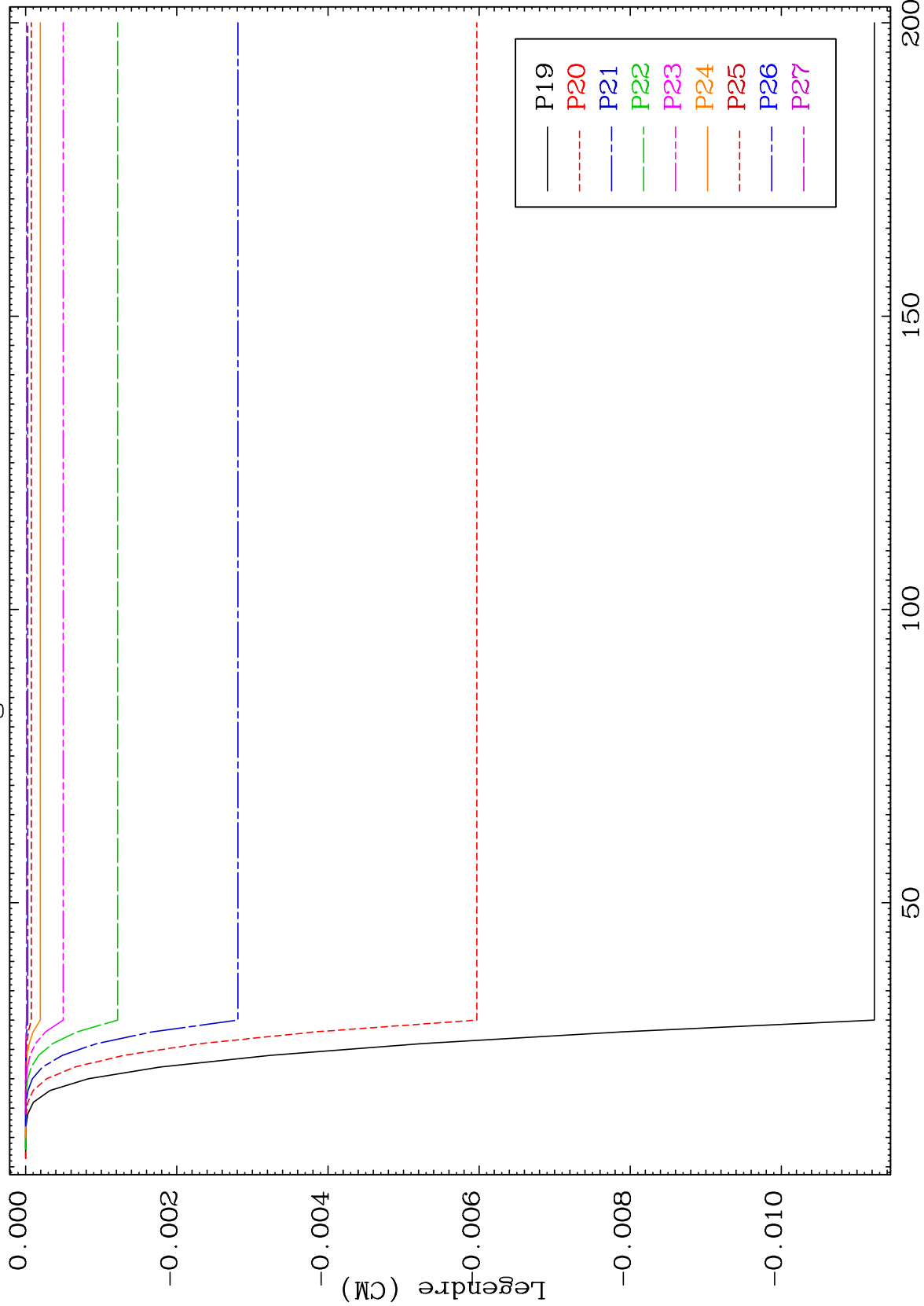
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47-Ag-113

MAT 4743

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

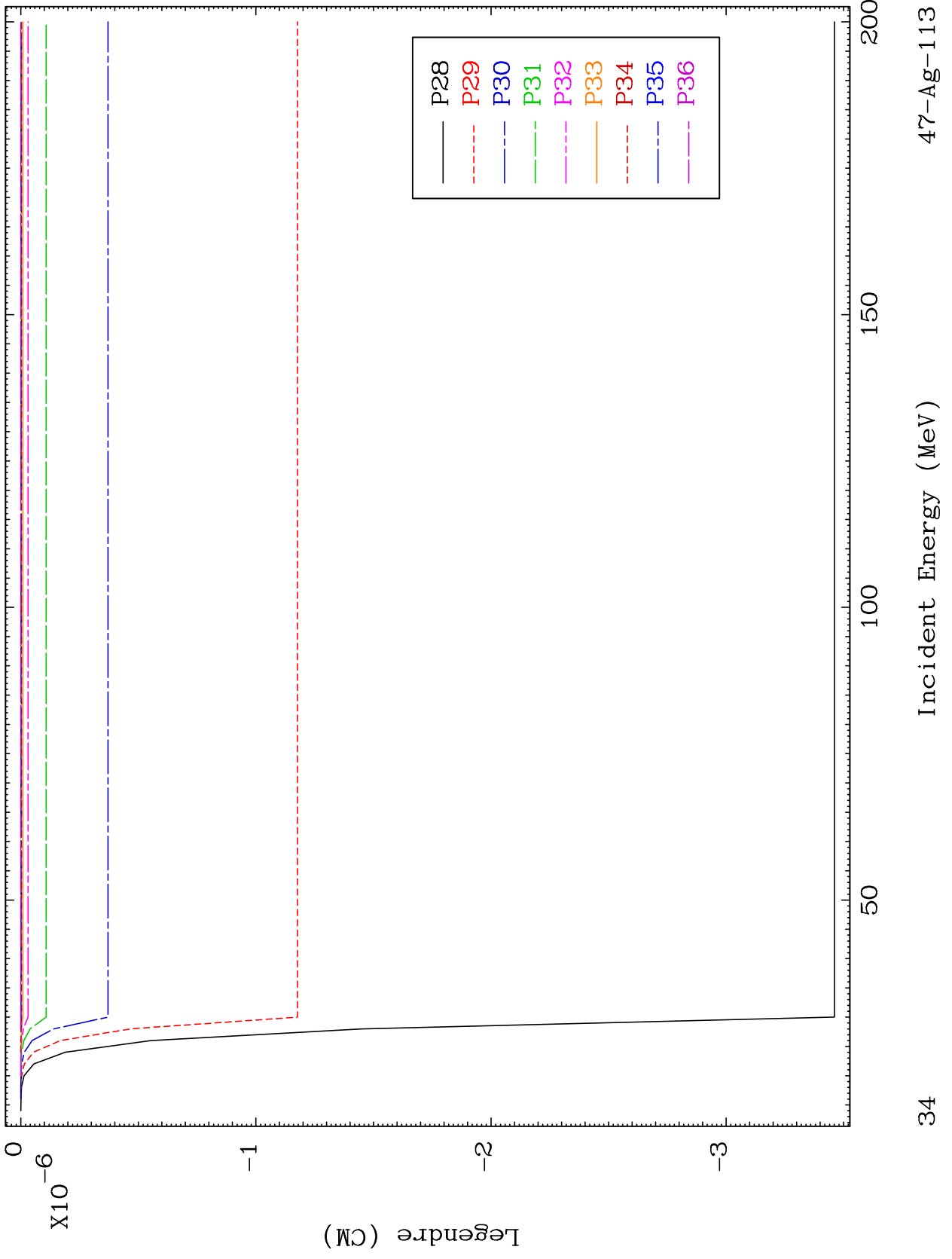
47-Ag-113



MAT 4743

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

47-Ag-113



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Incident Energy (MeV)

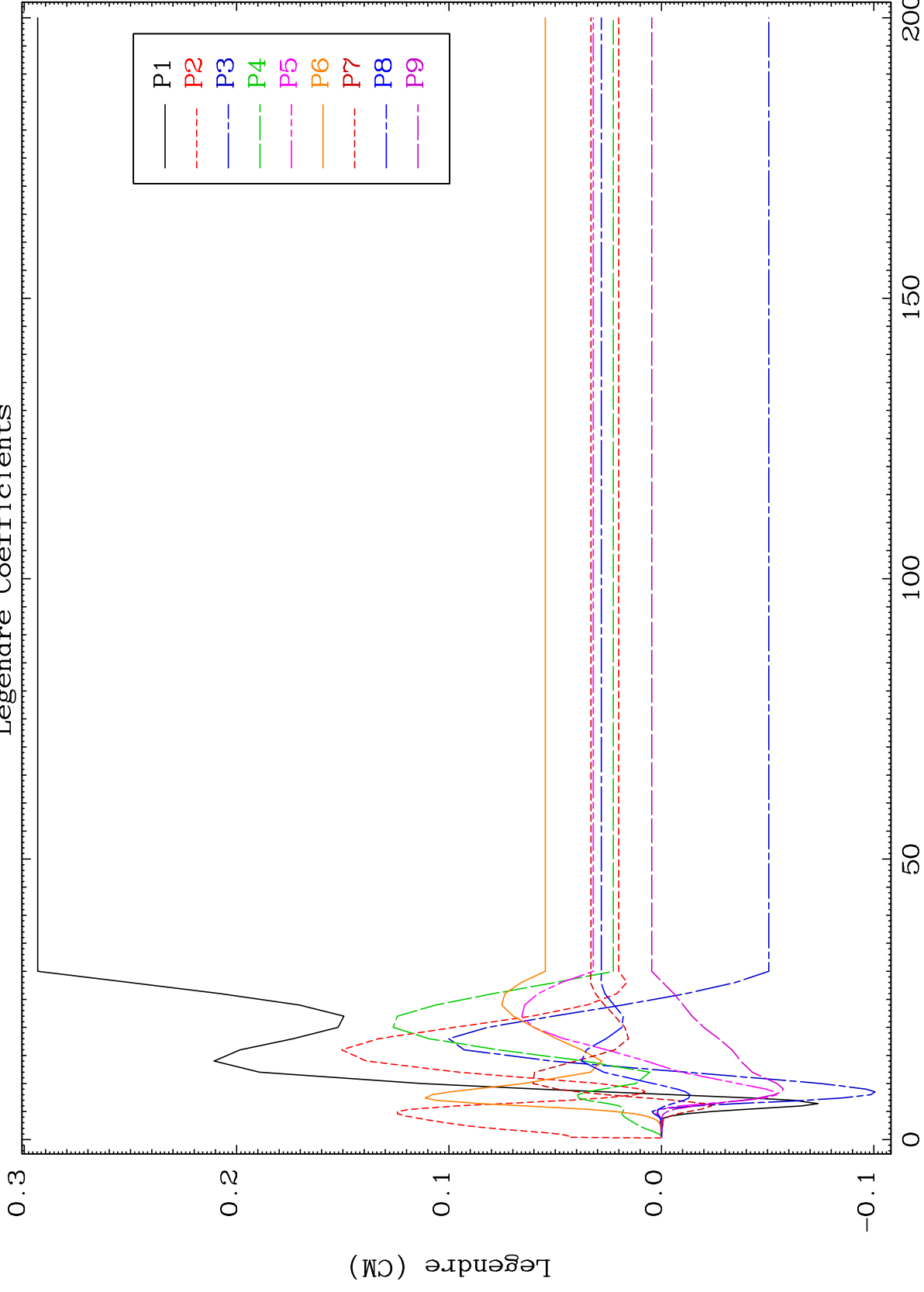
47-Ag-113

MAT 4743

MT= 55 (n,n') Level

47-Ag-113

Legendre Coefficients



47-Ag-113

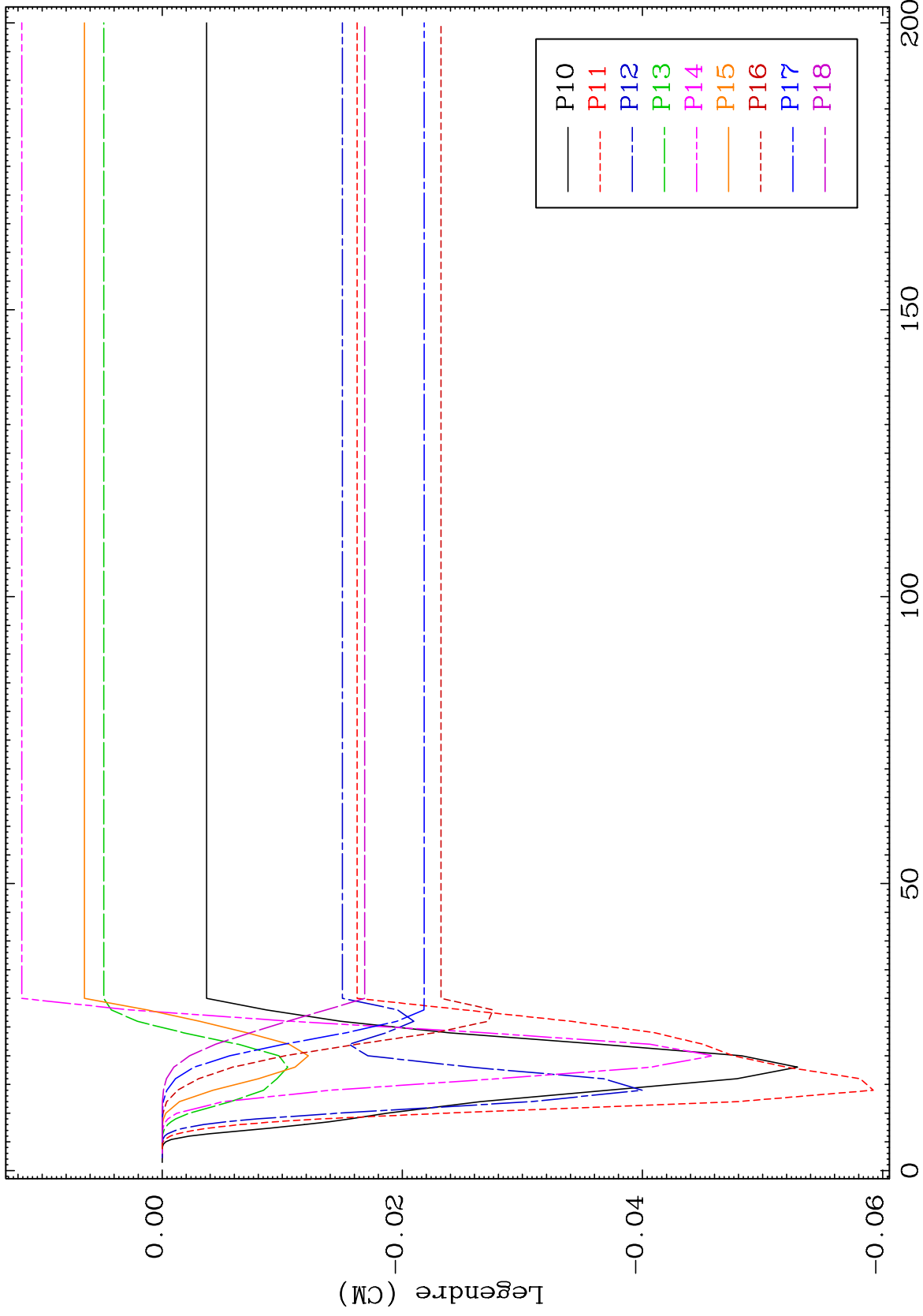
Incident Energy (MeV)

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MAT 4743

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

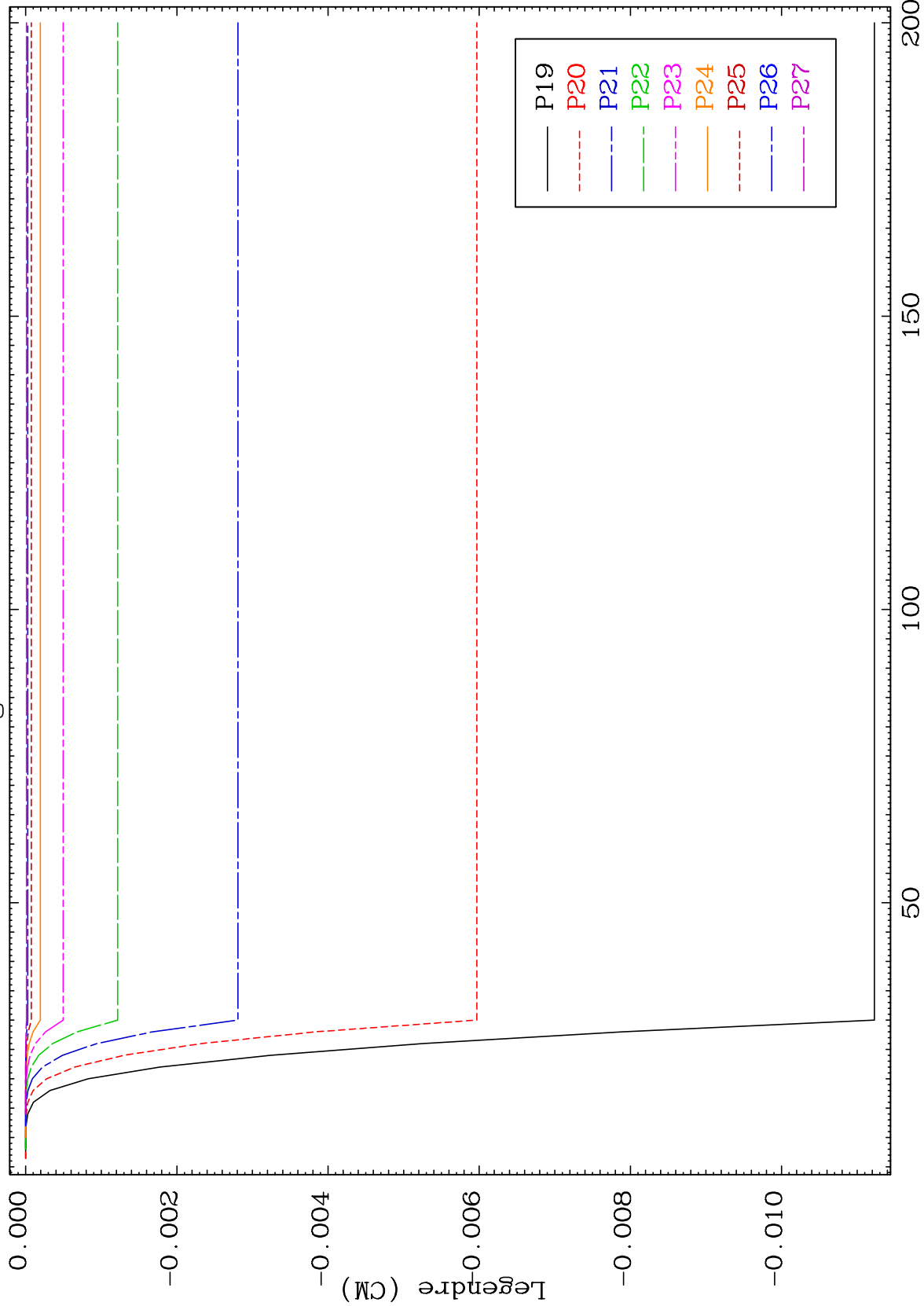
47-Ag-113



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Incident Energy (MeV)

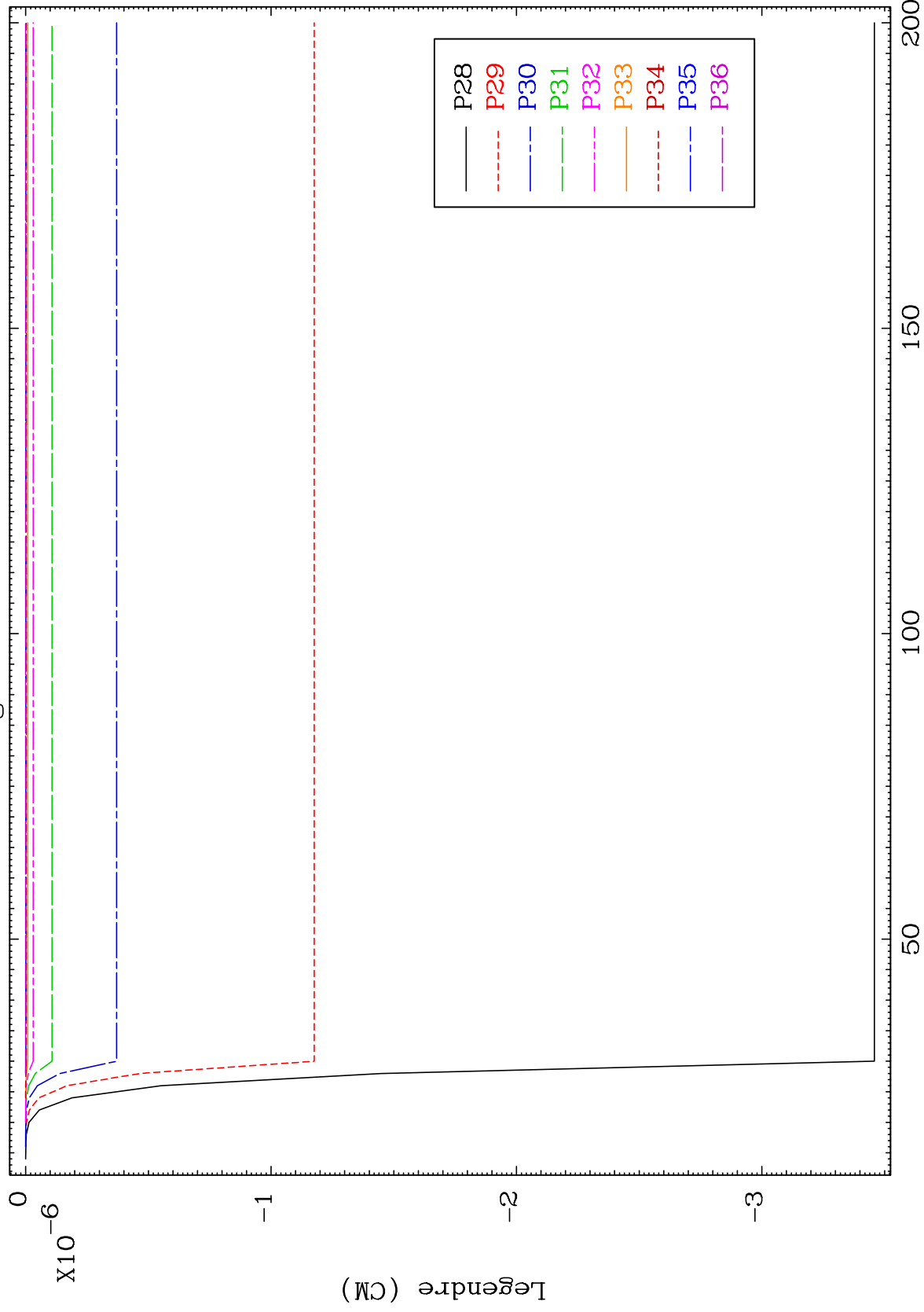
47-Ag-113



MAT 4743

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

47-Ag-113



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Incident Energy (MeV)

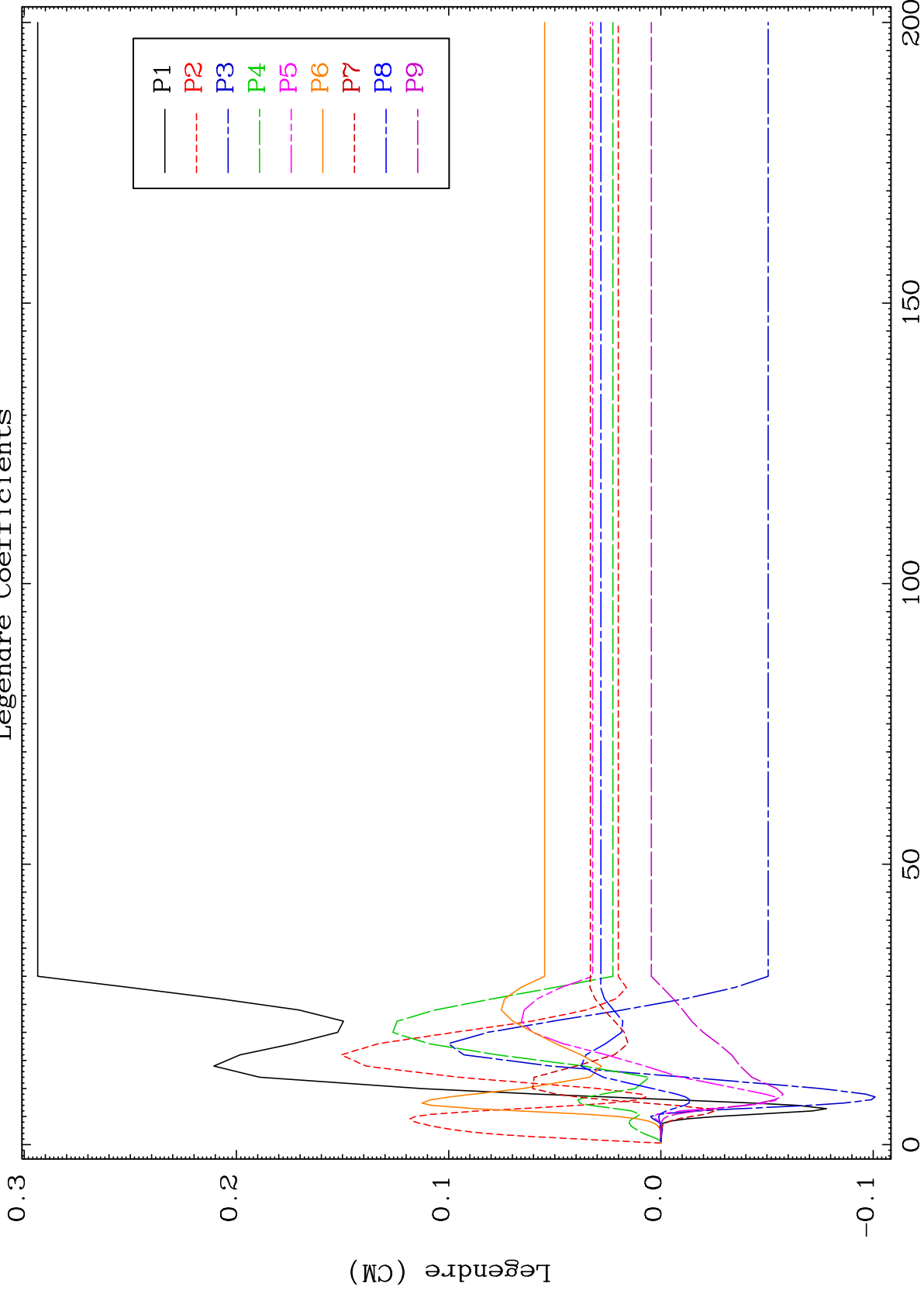
47-Ag-113

MAT 4743

MT= 56 (n,n') Level

47-Ag-113

Legendre Coefficients



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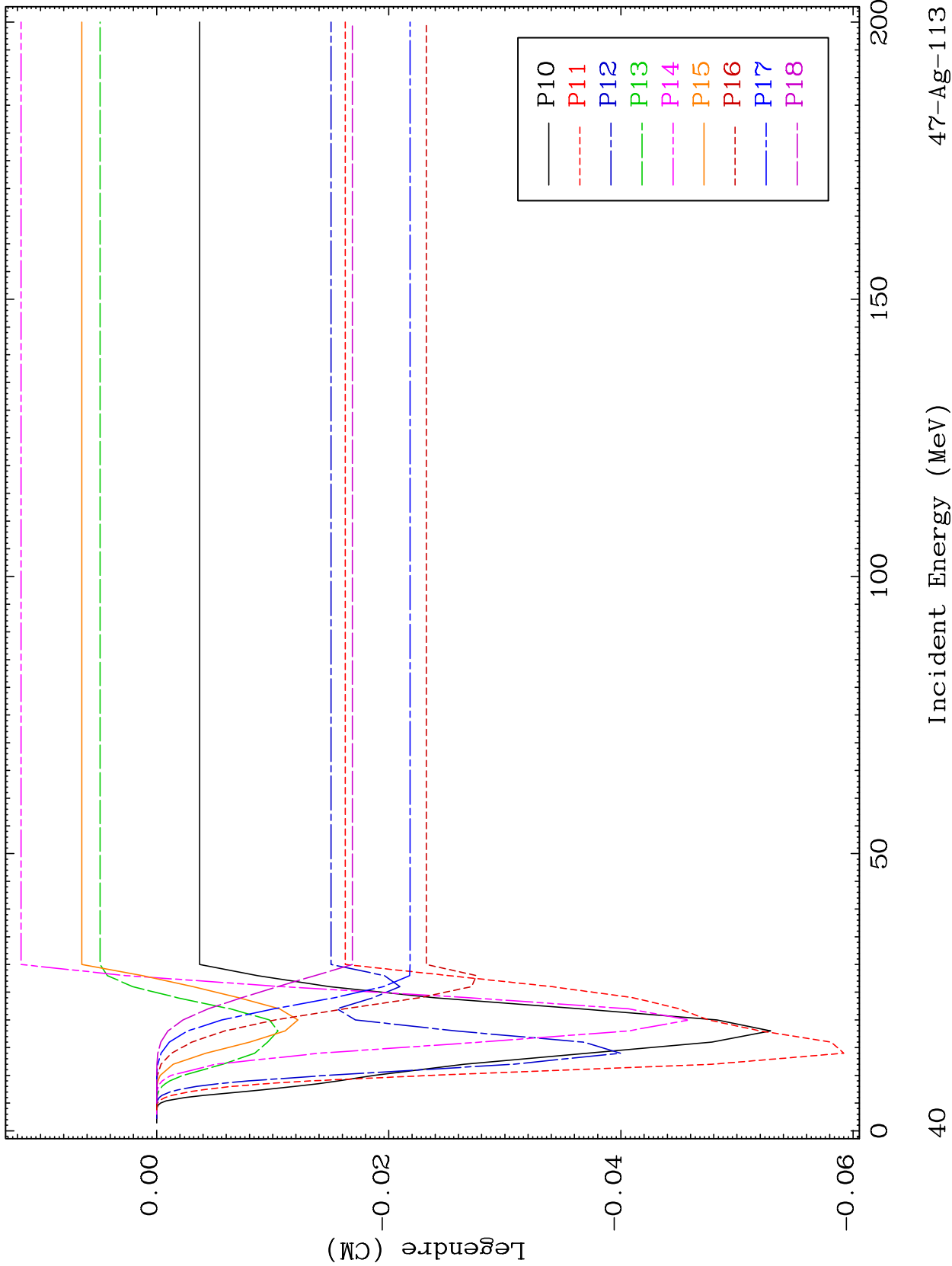
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



47-Ag-113

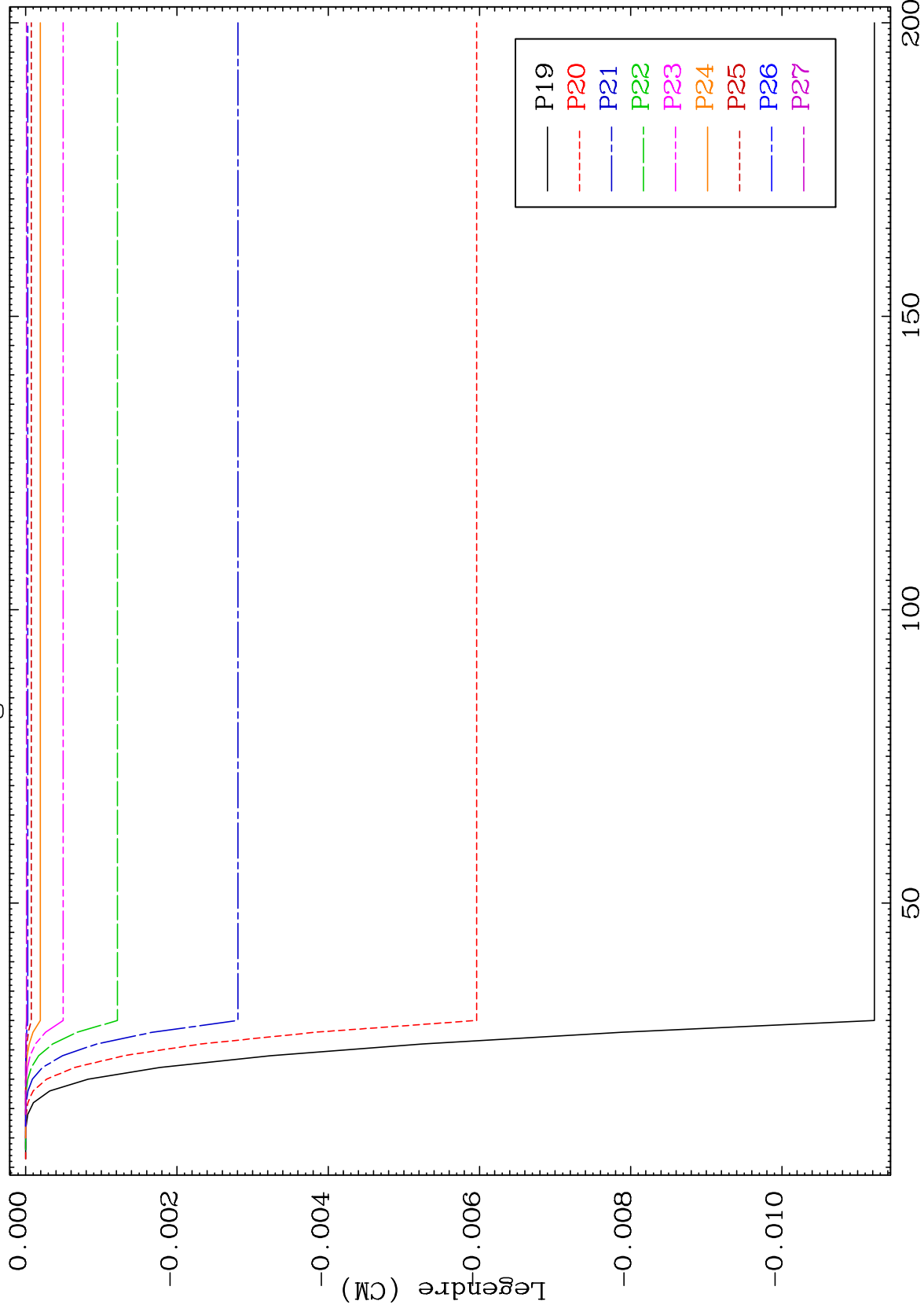
Incident Energy (MeV)

MAT 4743

MT= 56 (n,n') Level

47-Ag-113

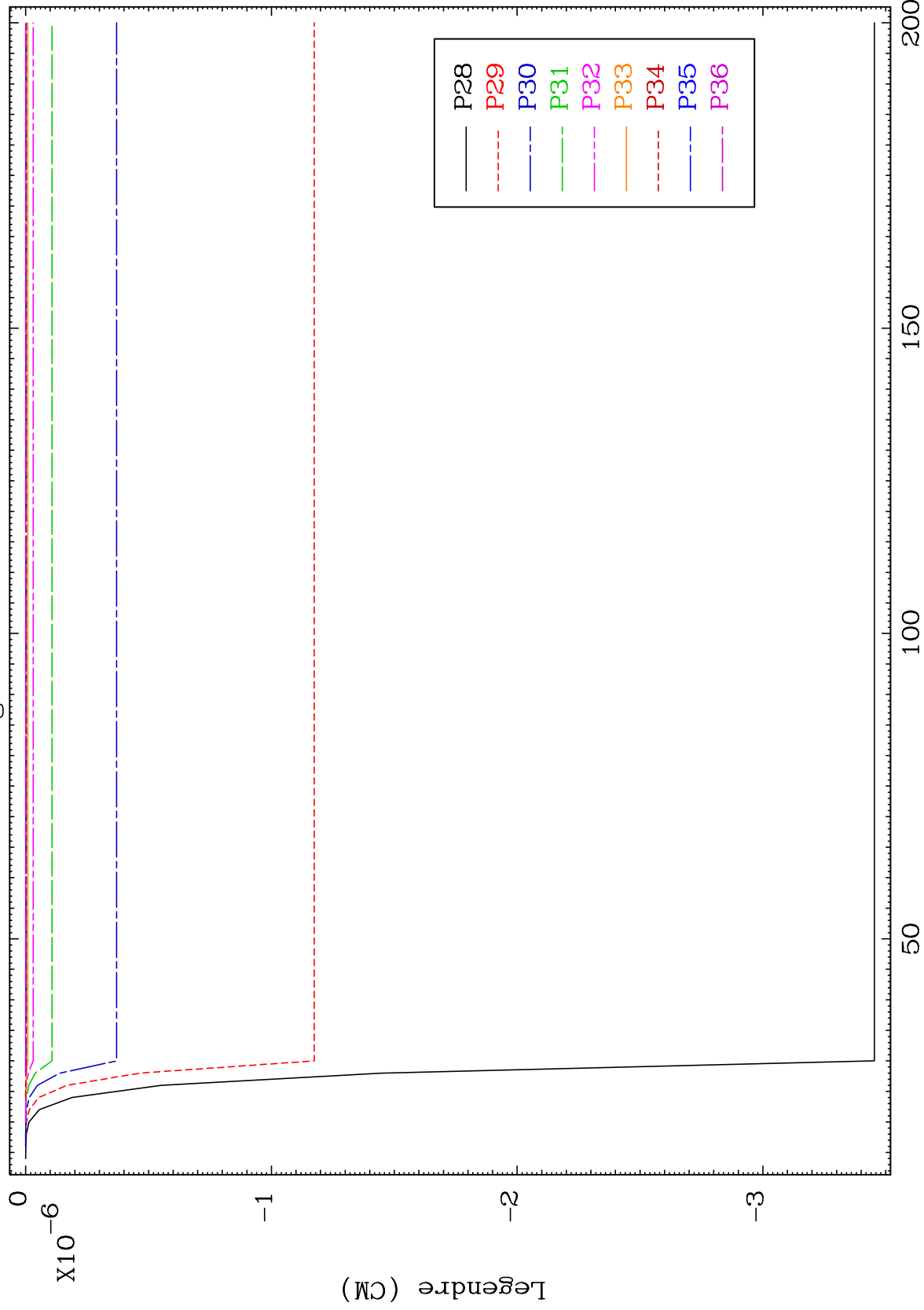
Legendre Coefficients



MAT 4743

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

47-Ag-113



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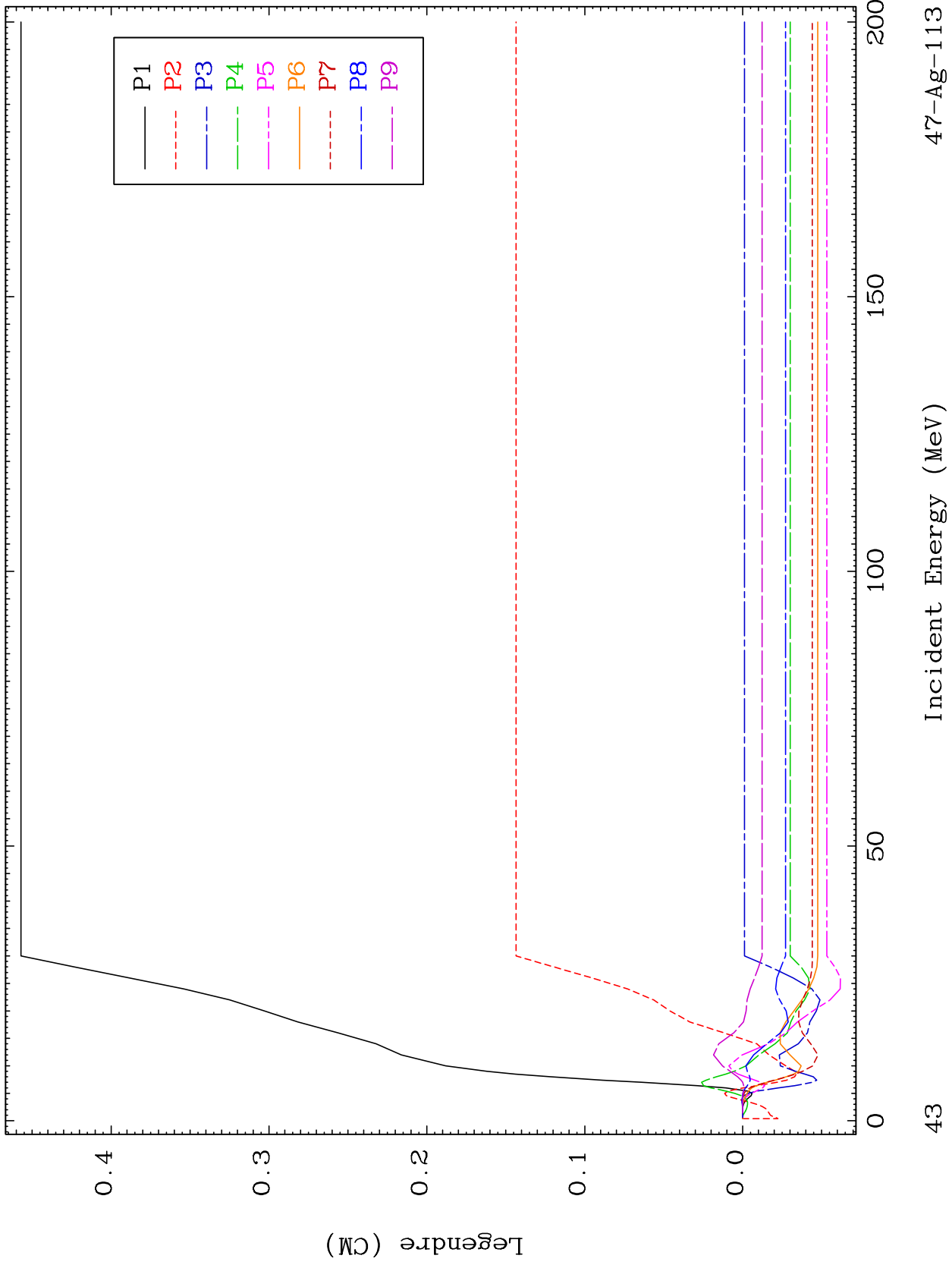
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



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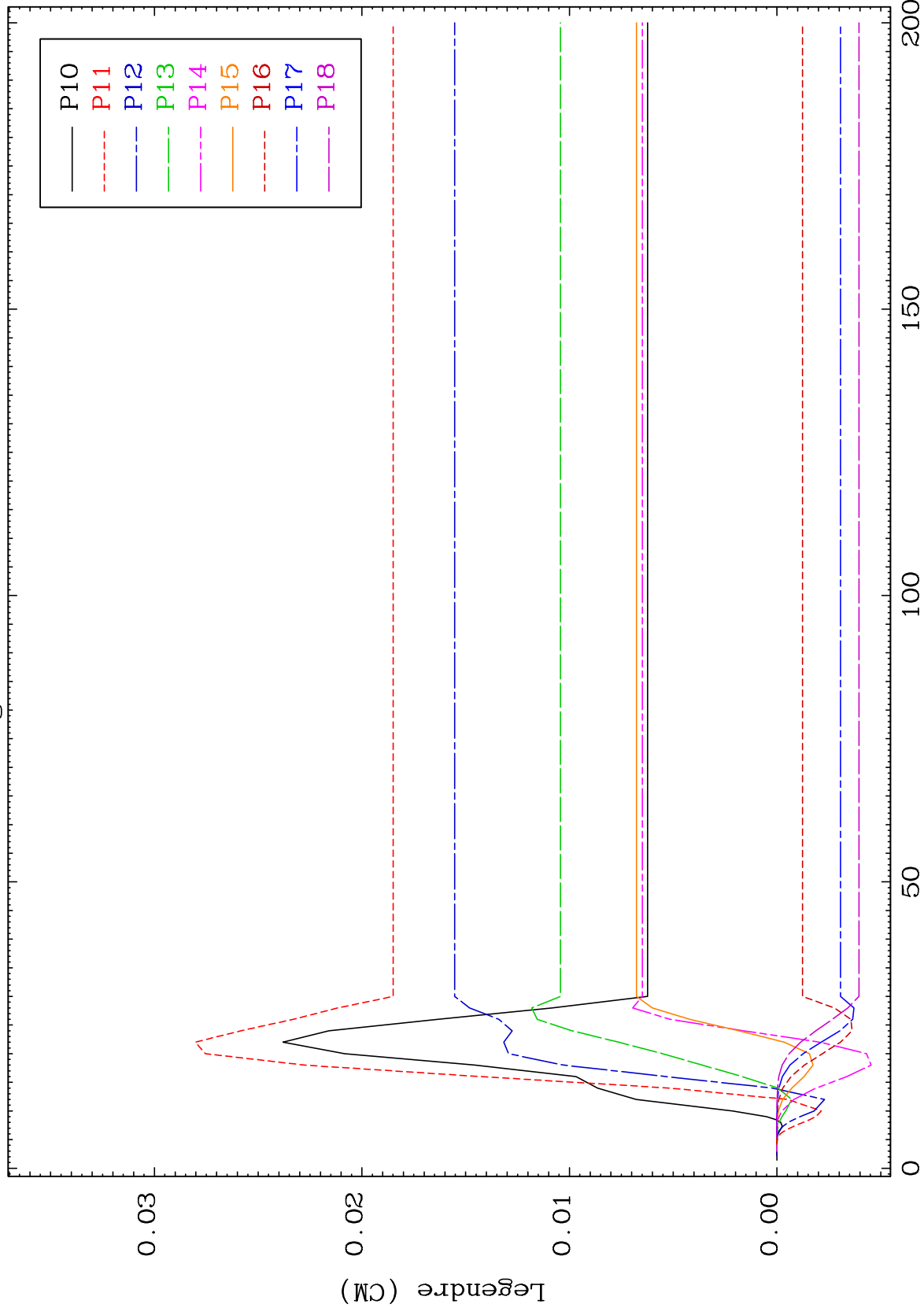
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



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Incident Energy (MeV)

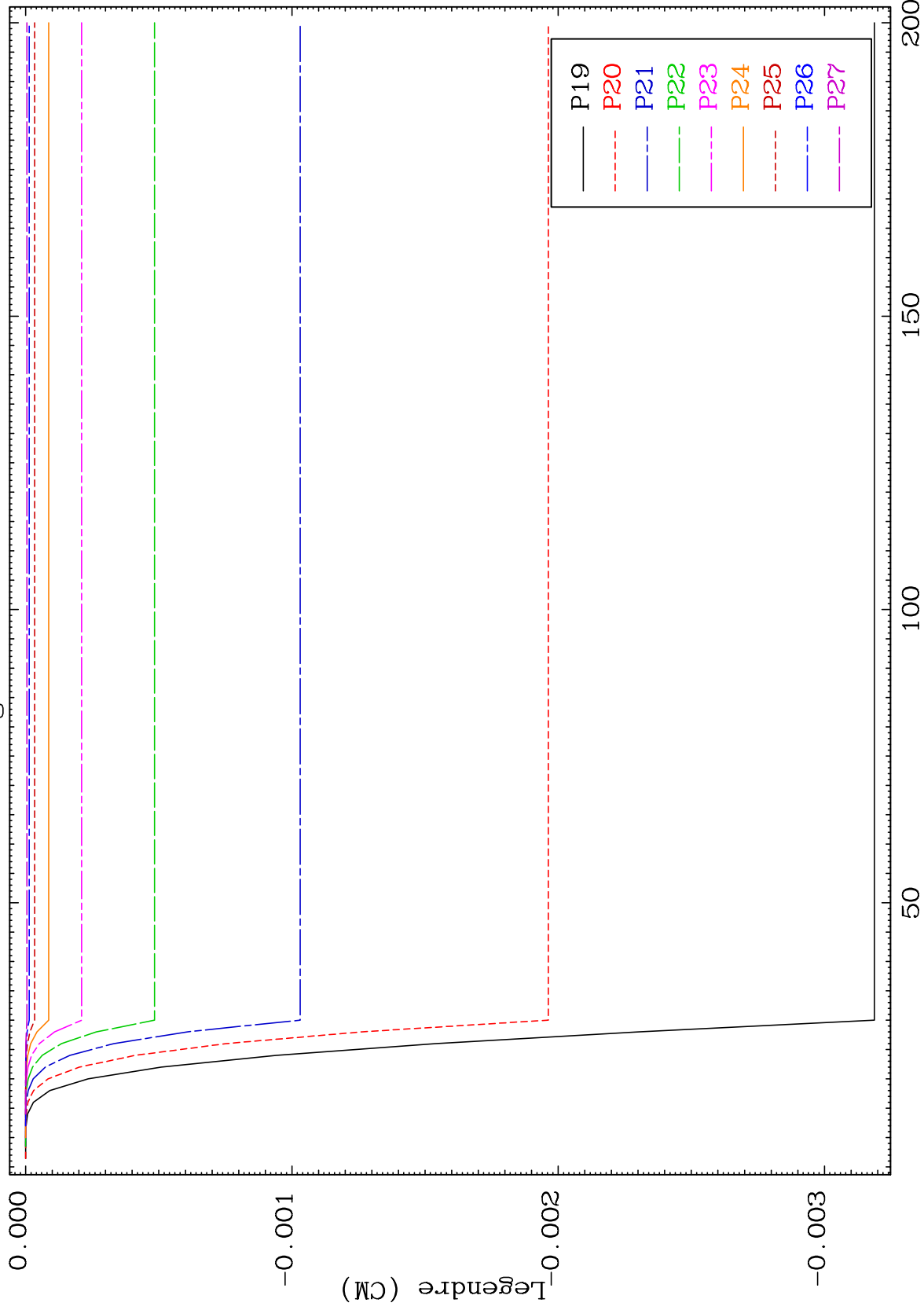
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MAT 4743

MT= 57 (n,n') Level

47-Ag-113

Legendre Coefficients



45

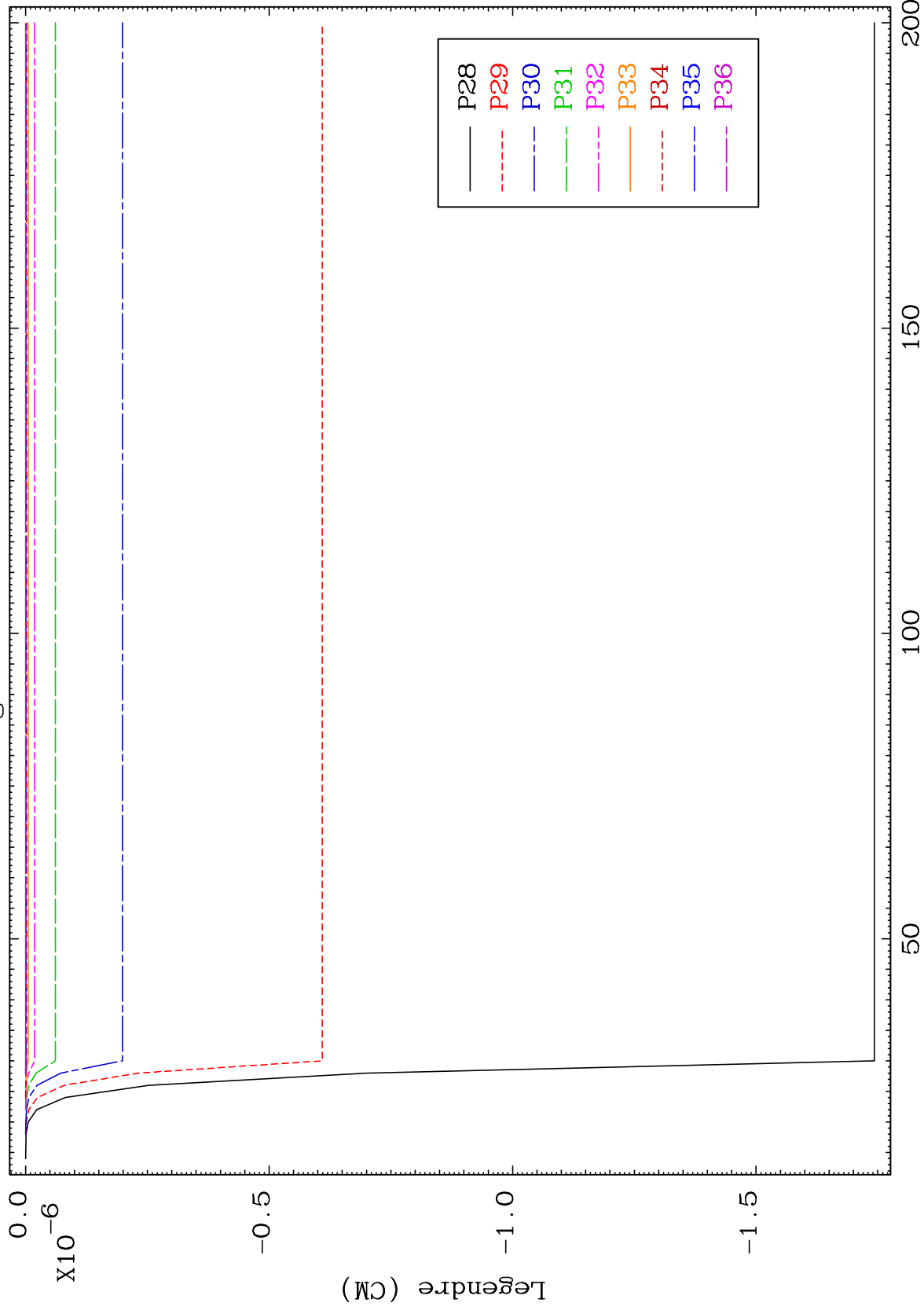
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



46

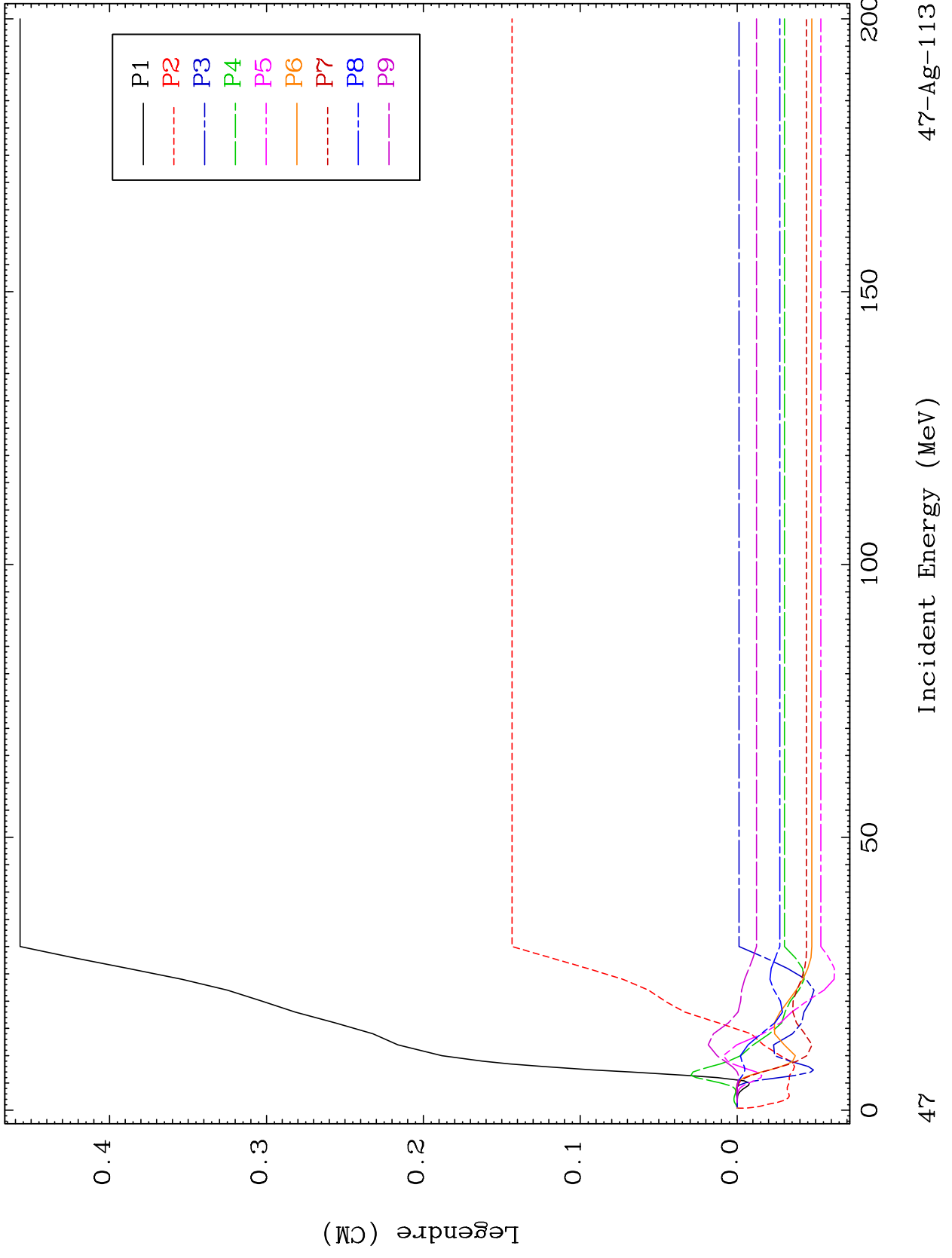
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



47

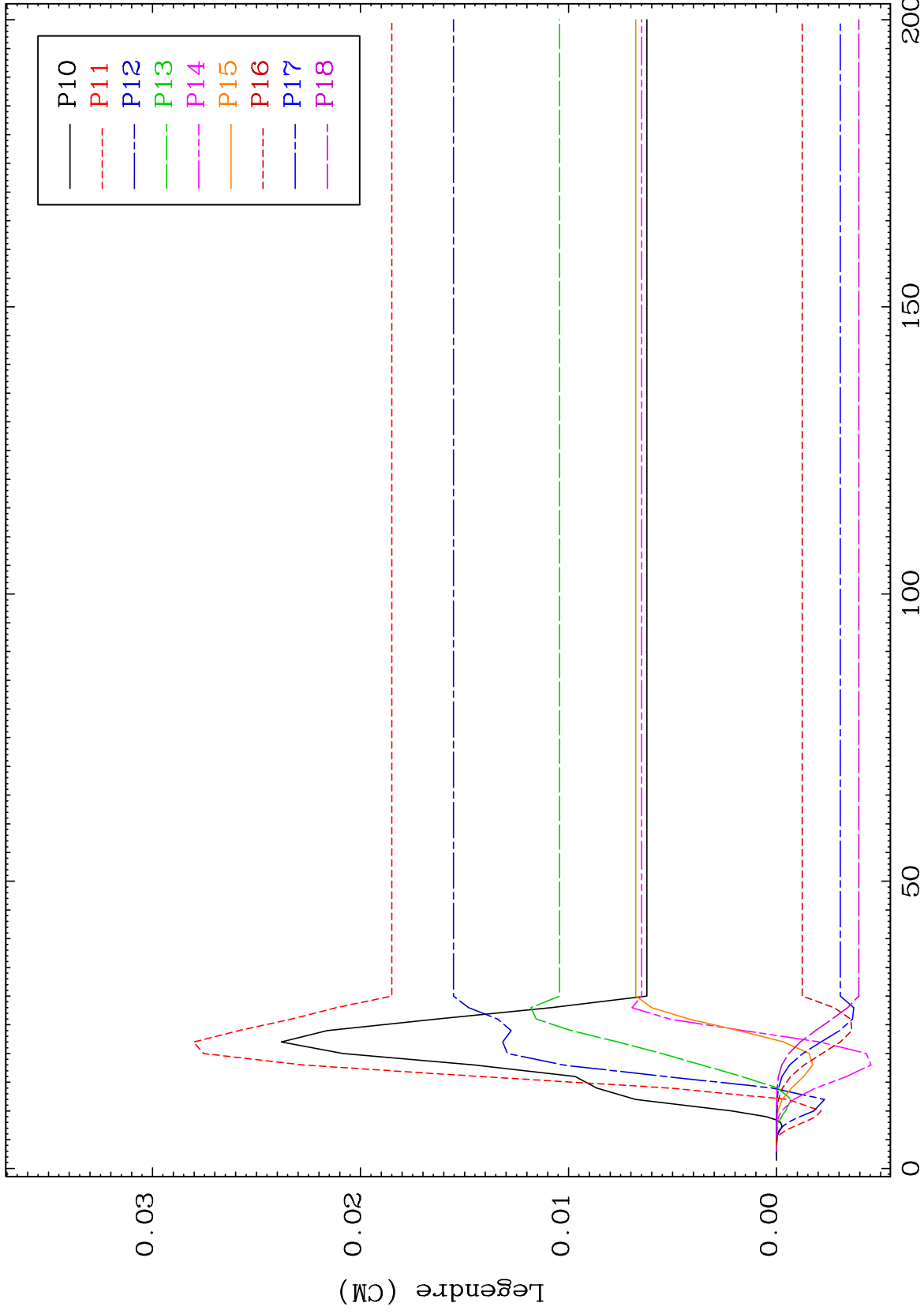
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



48

Incident Energy (MeV)

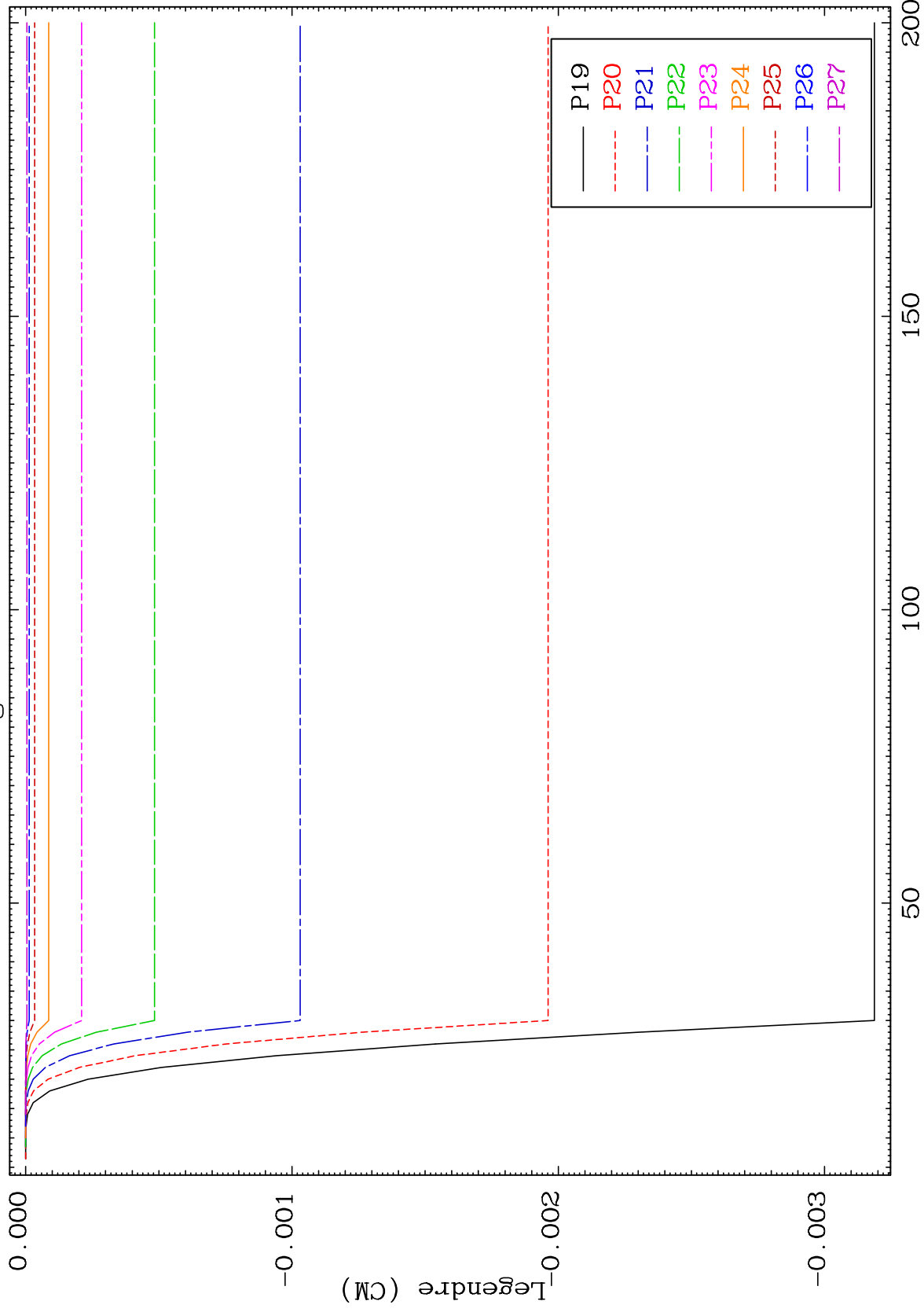
47-Ag-113

MAT 4743

MT= 58 (n,n') Level

47-Ag-113

Legendre Coefficients



49

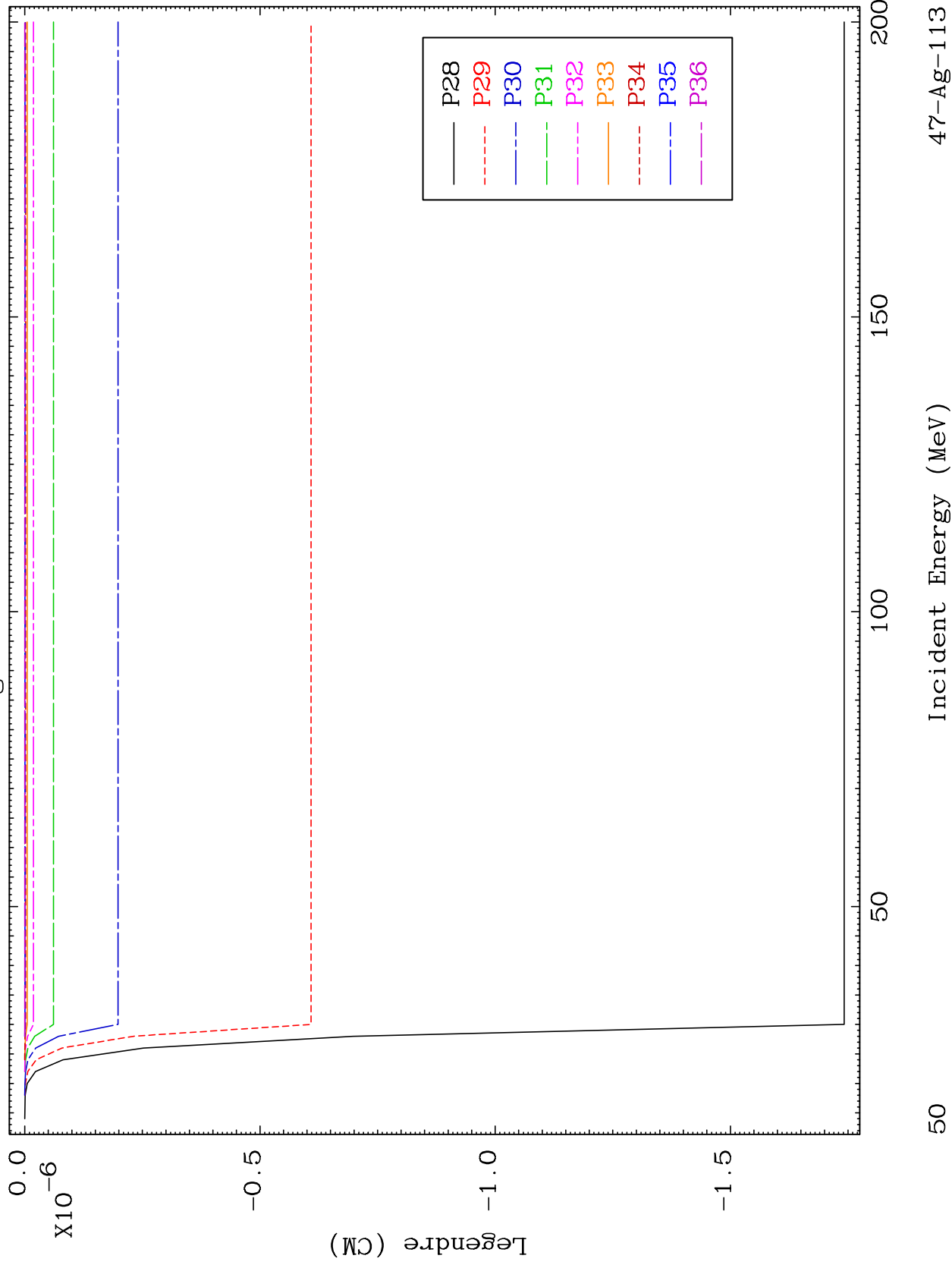
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



50

Incident Energy (MeV)

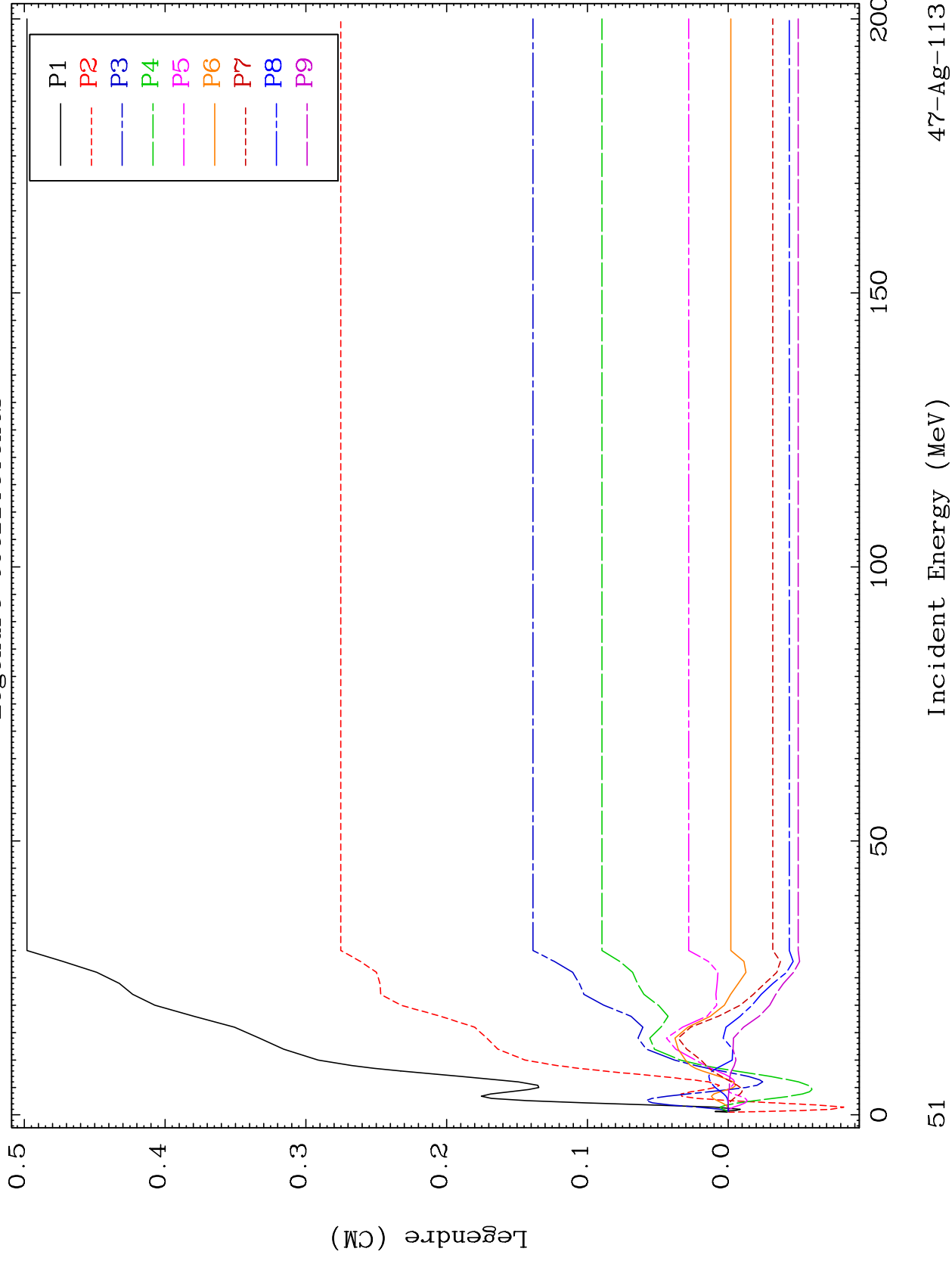
47-Ag-113

MAT 4743

MT= 59 (n,n') Level

47-Ag-113

Legendre Coefficients

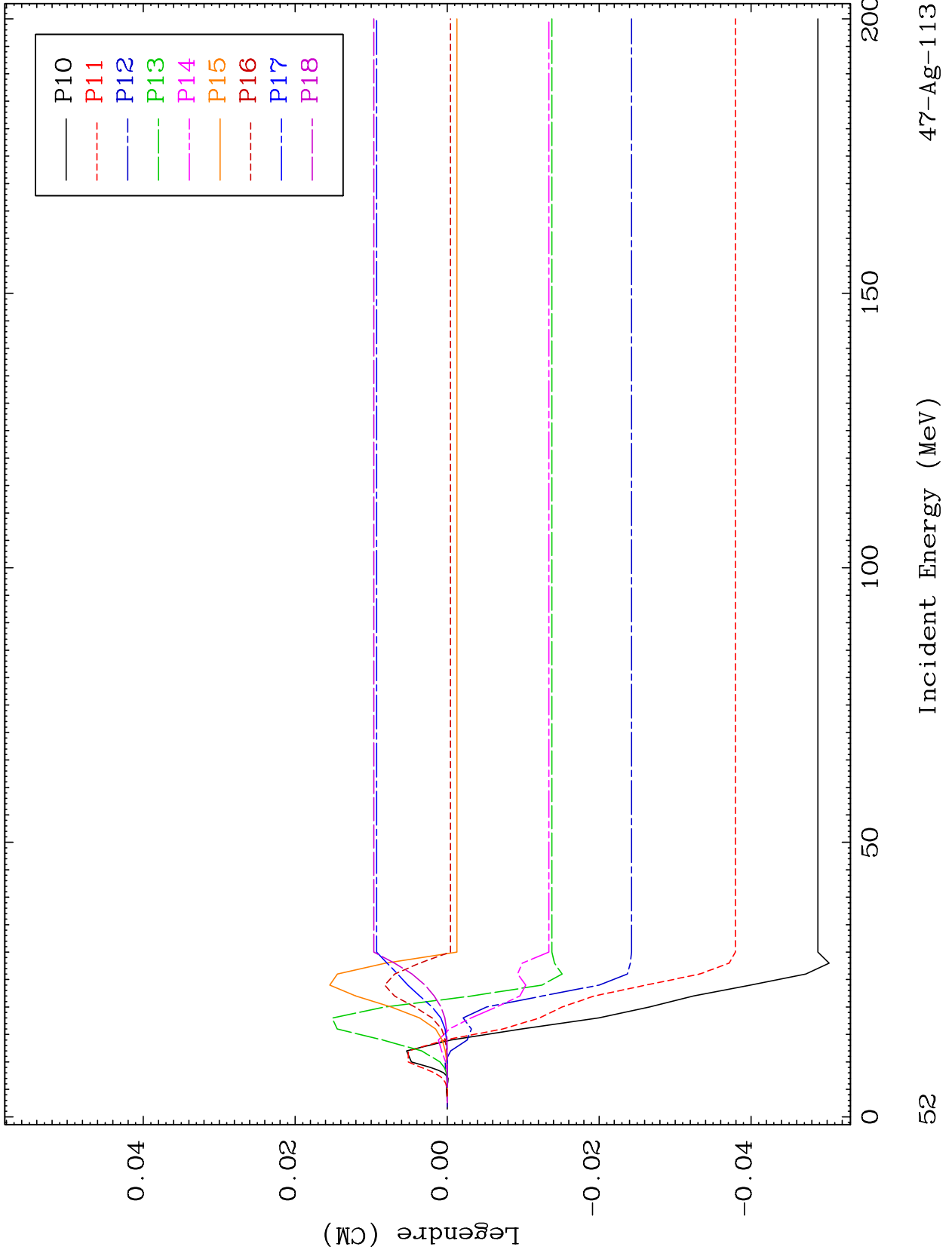


51

MAT 4743

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

47-Ag-113



52

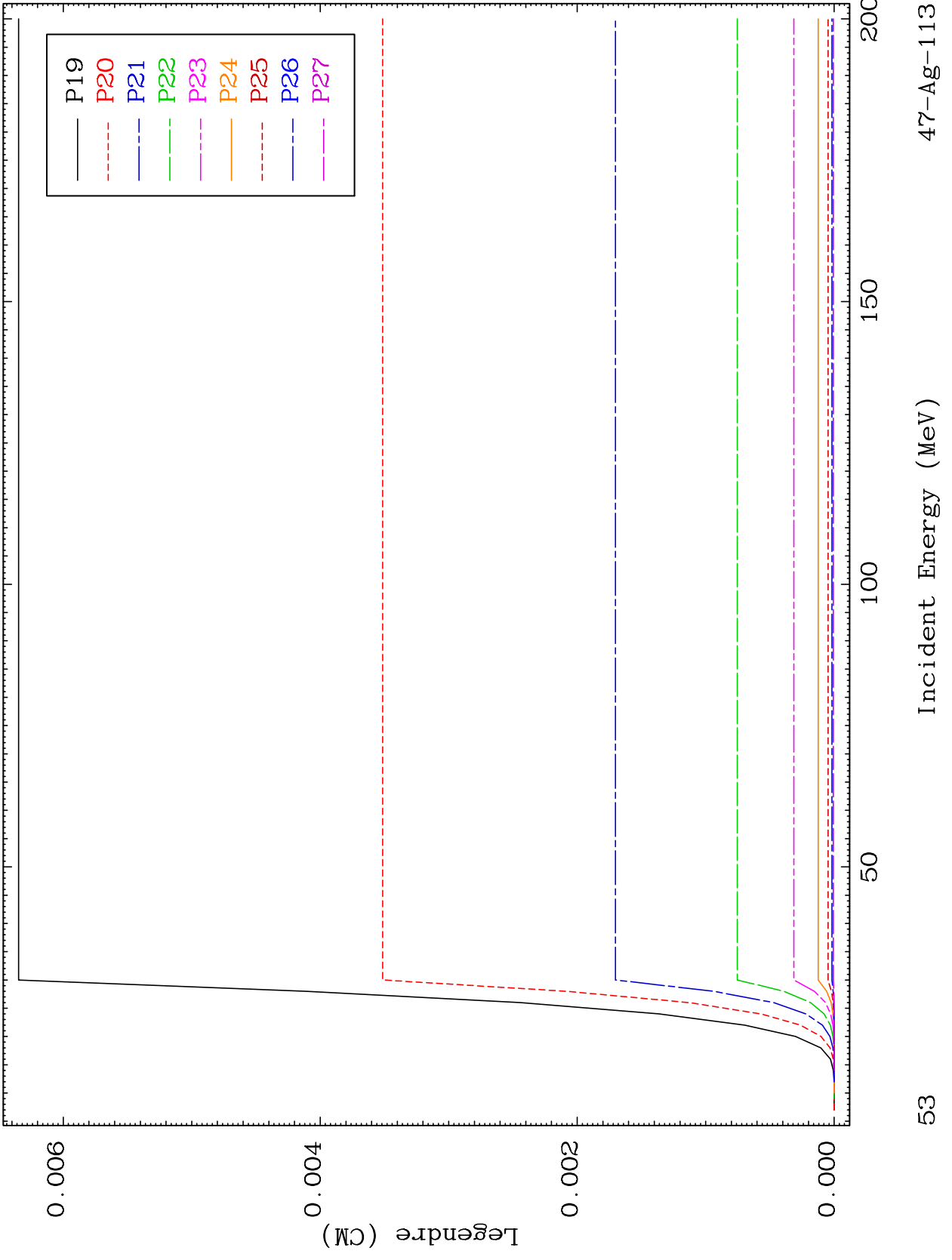
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



53

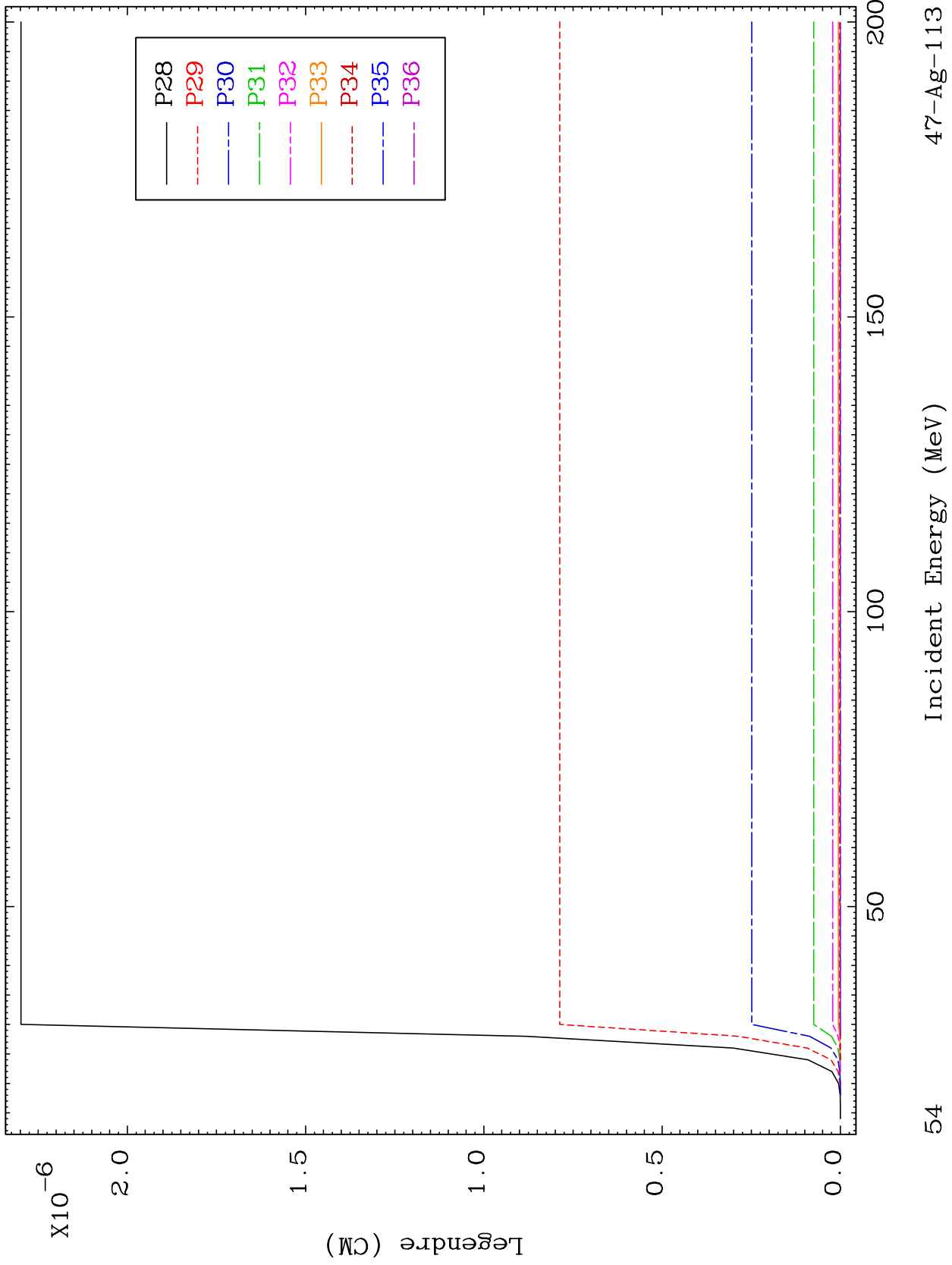
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



54

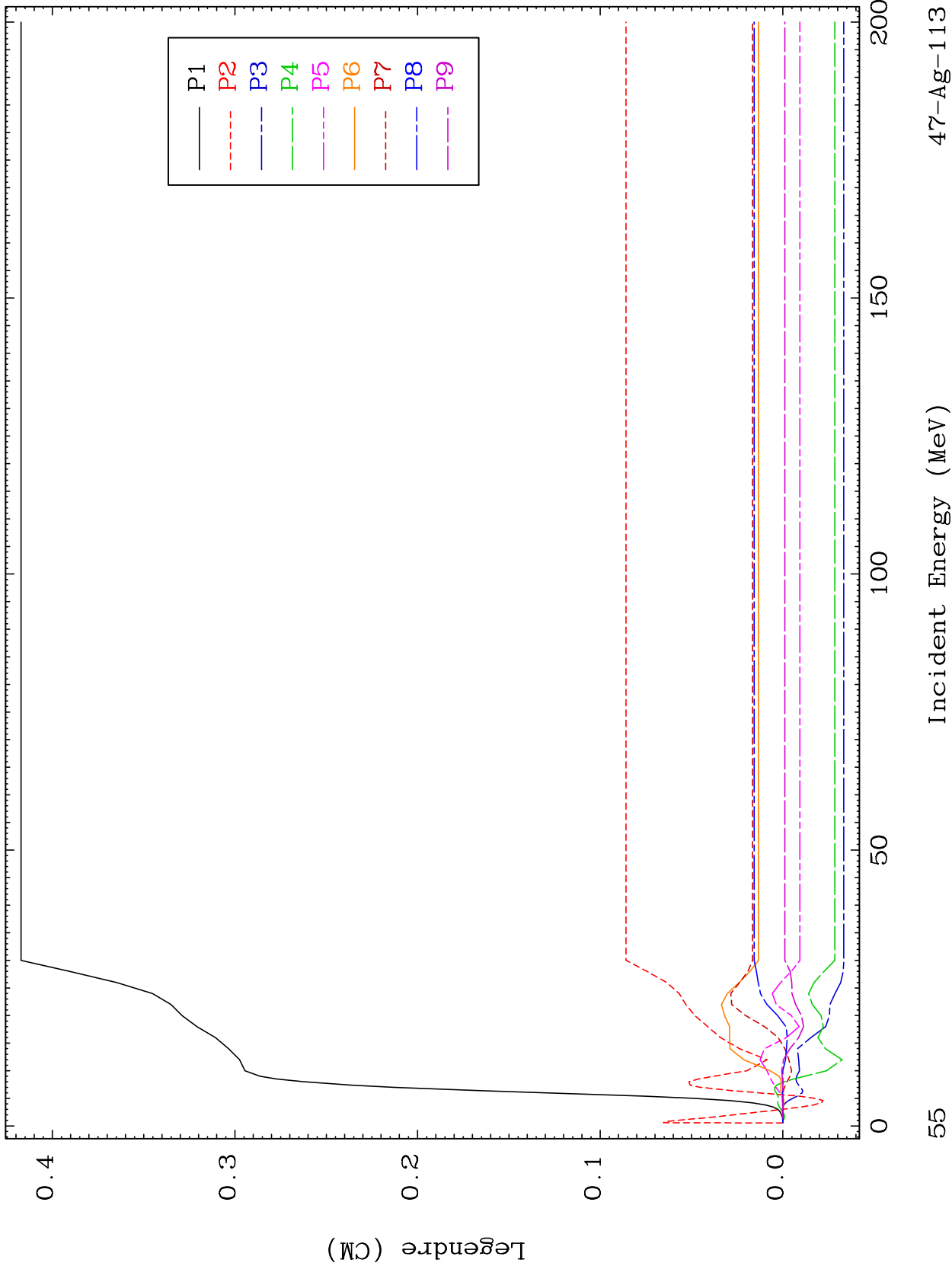
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



47-Ag-113

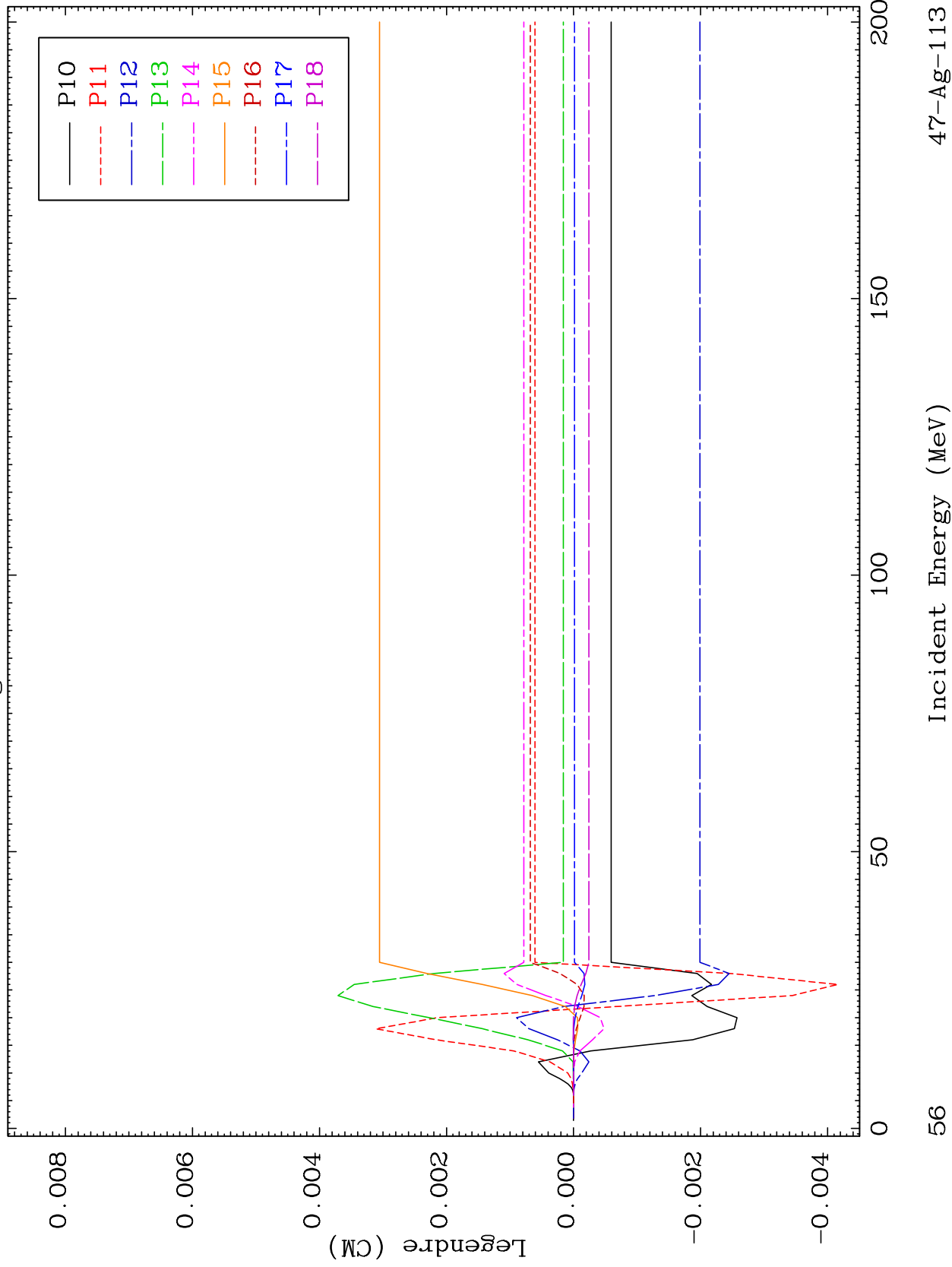
Incident Energy (MeV)

55

MAT 4743

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

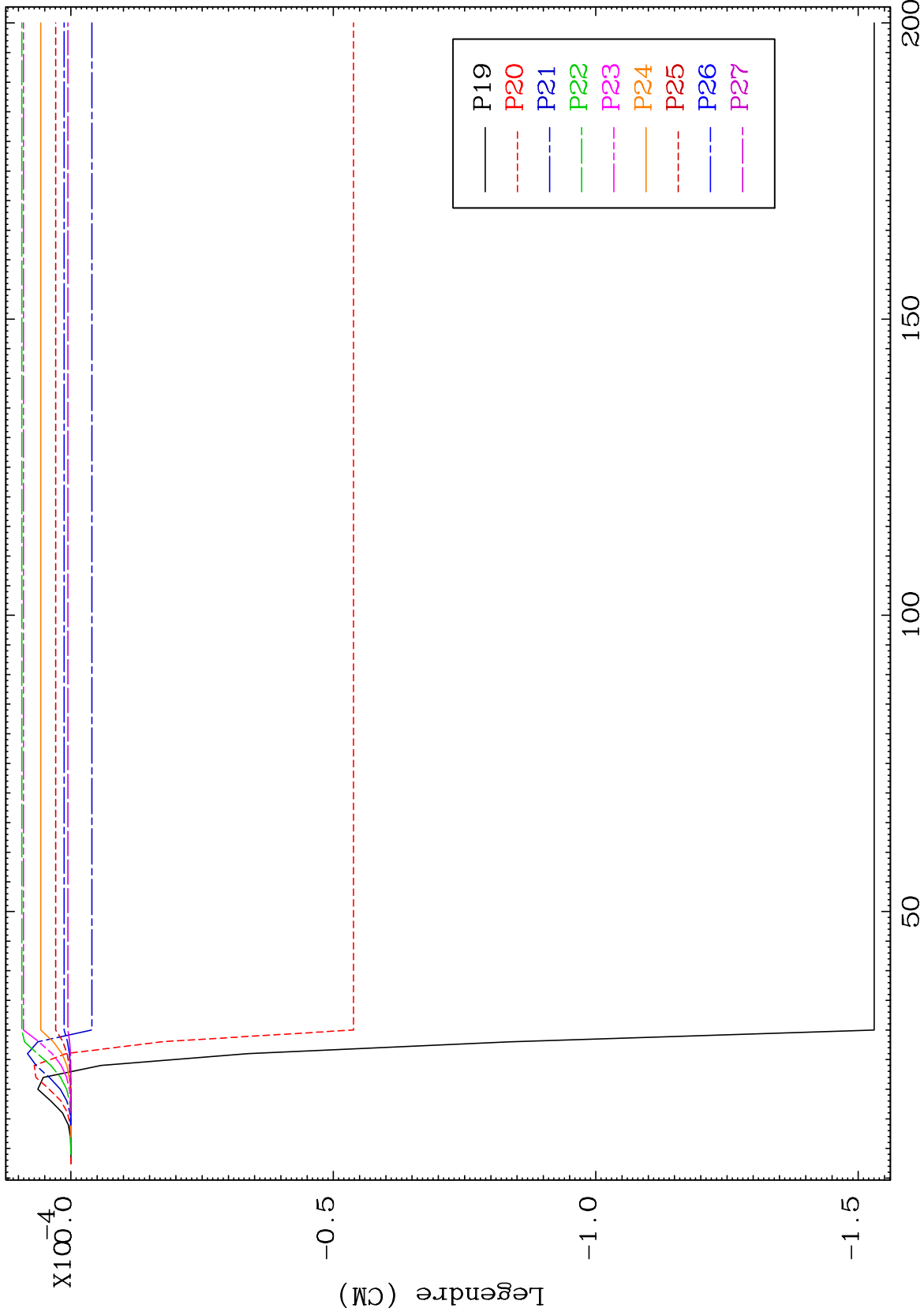
47-Ag-113



MAT 4743

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

47-Ag-113



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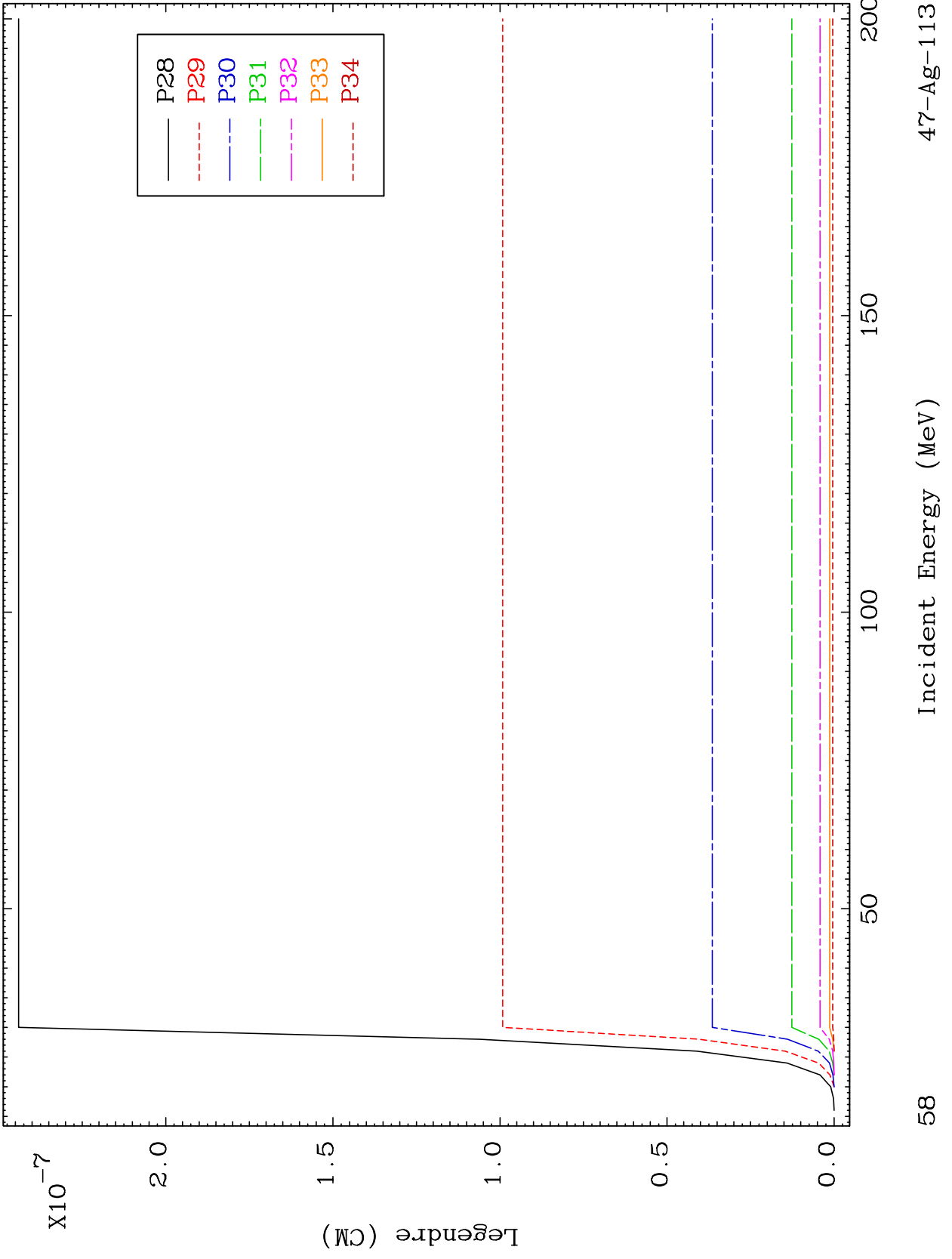
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

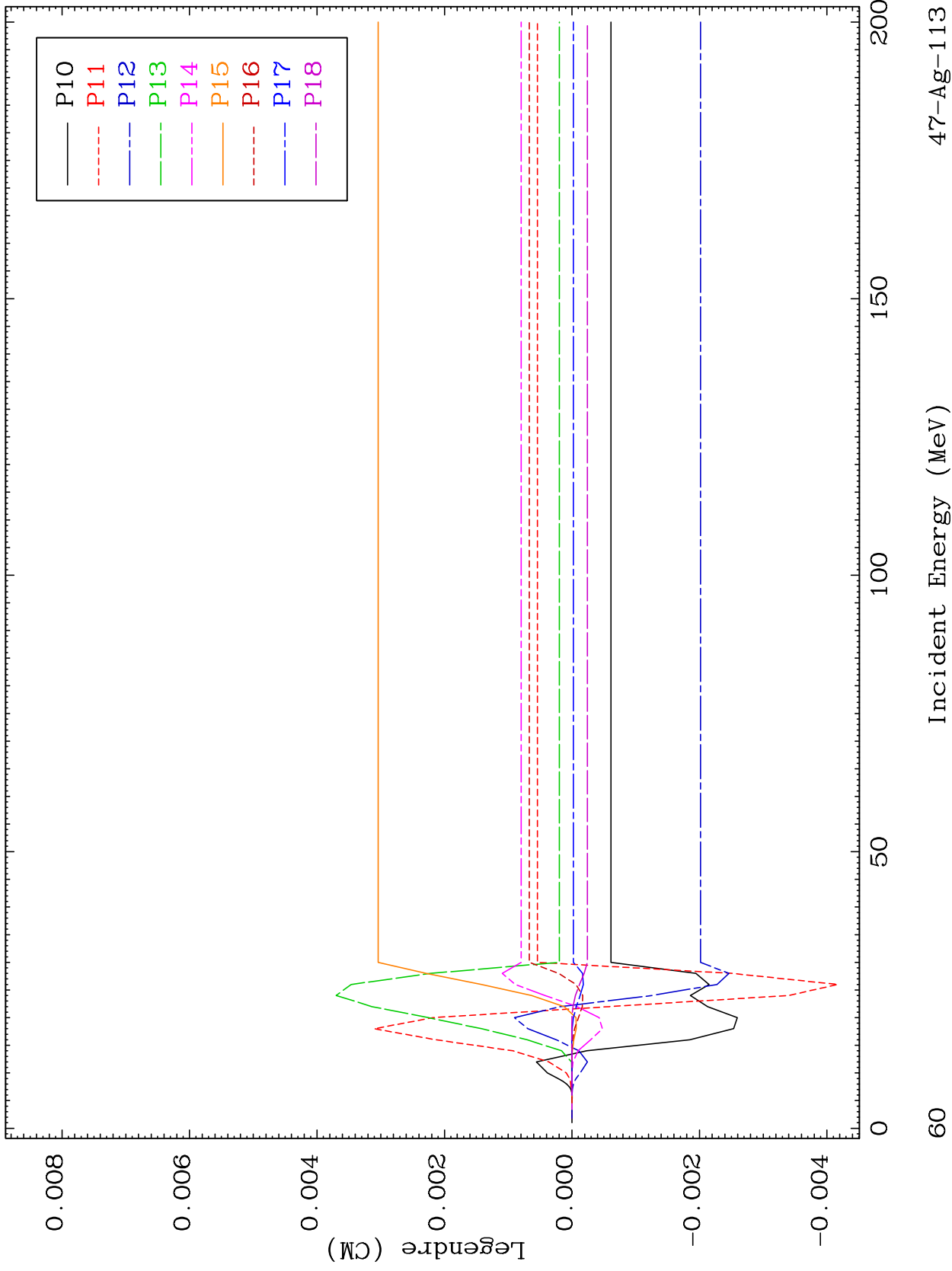
47-Ag-113



MAT 4743

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

47-Ag-113

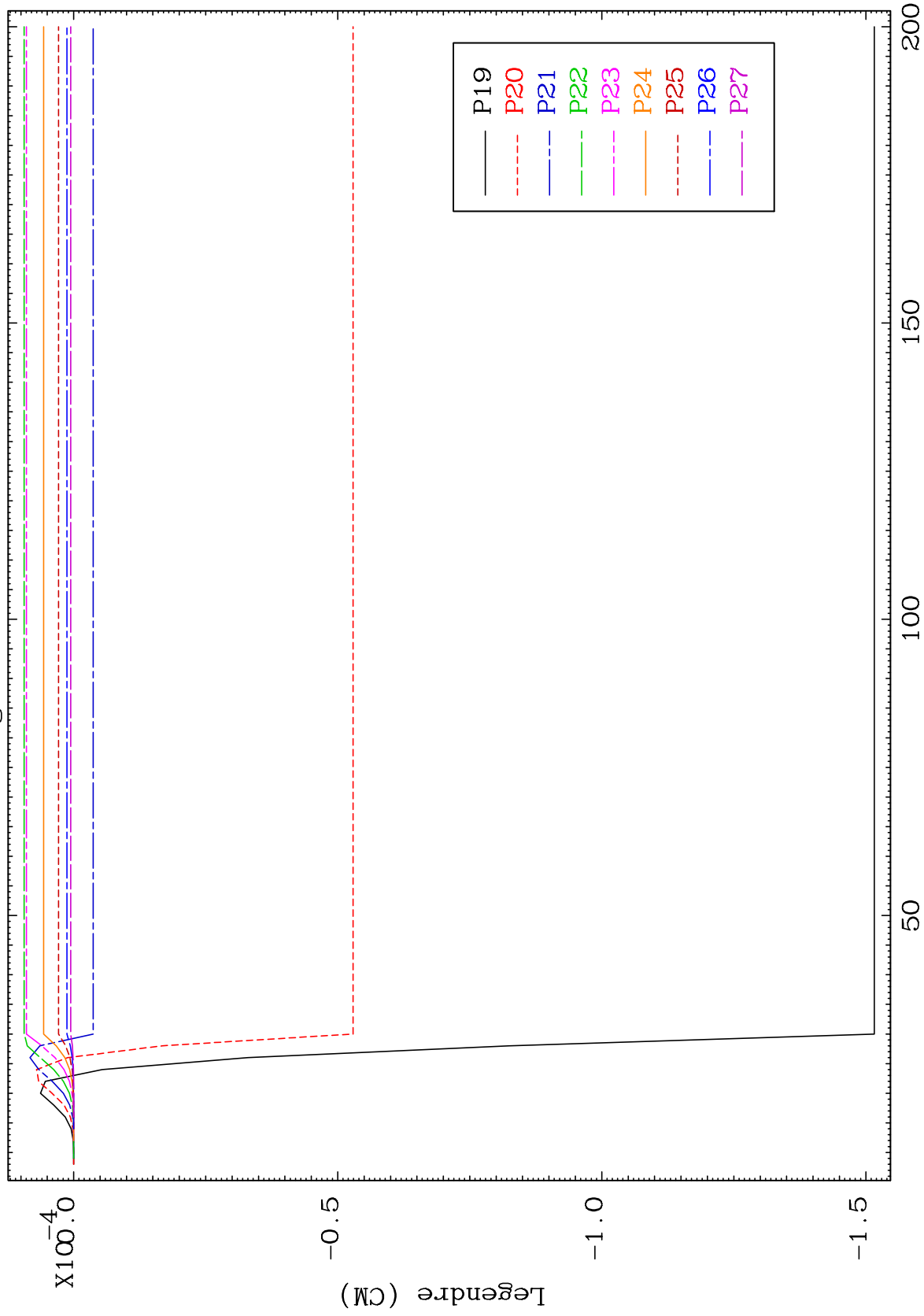


47-Ag-113

MAT 4743

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

47-Ag-113



61

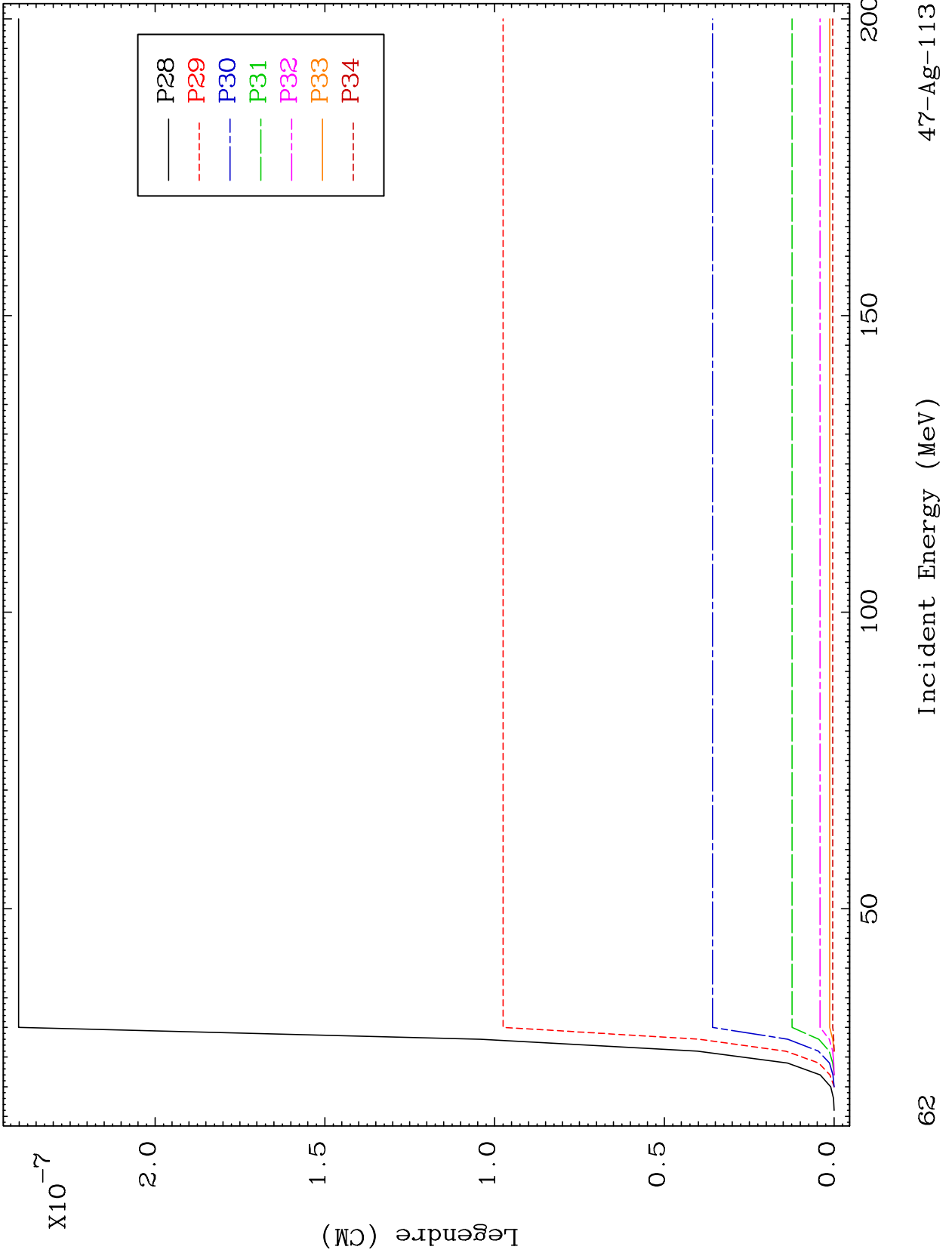
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



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Incident Energy (MeV)

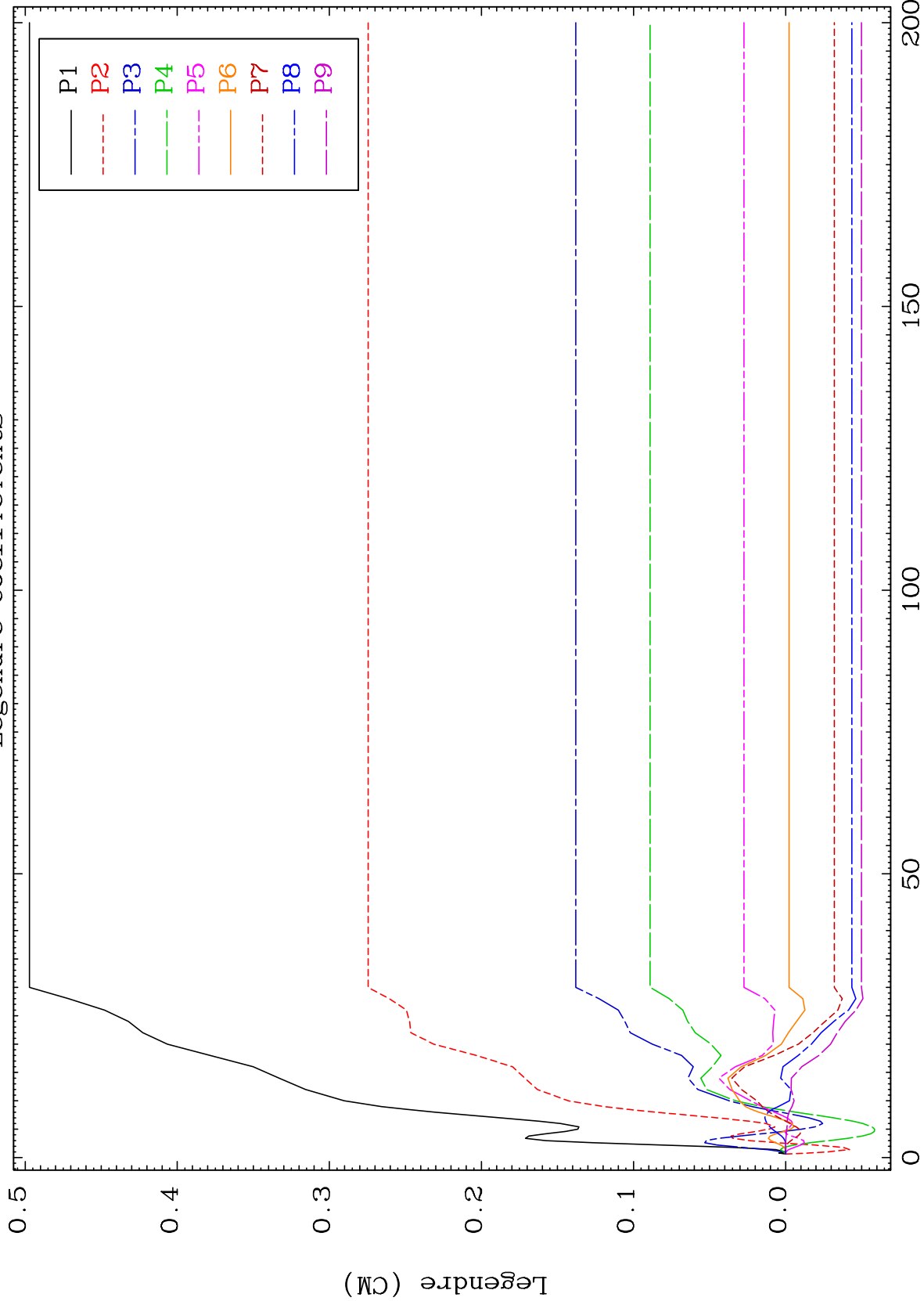
47-Ag-113

MAT 4743

MT= 62 (n,n') Level

47-Ag-113

Legendre Coefficients



63

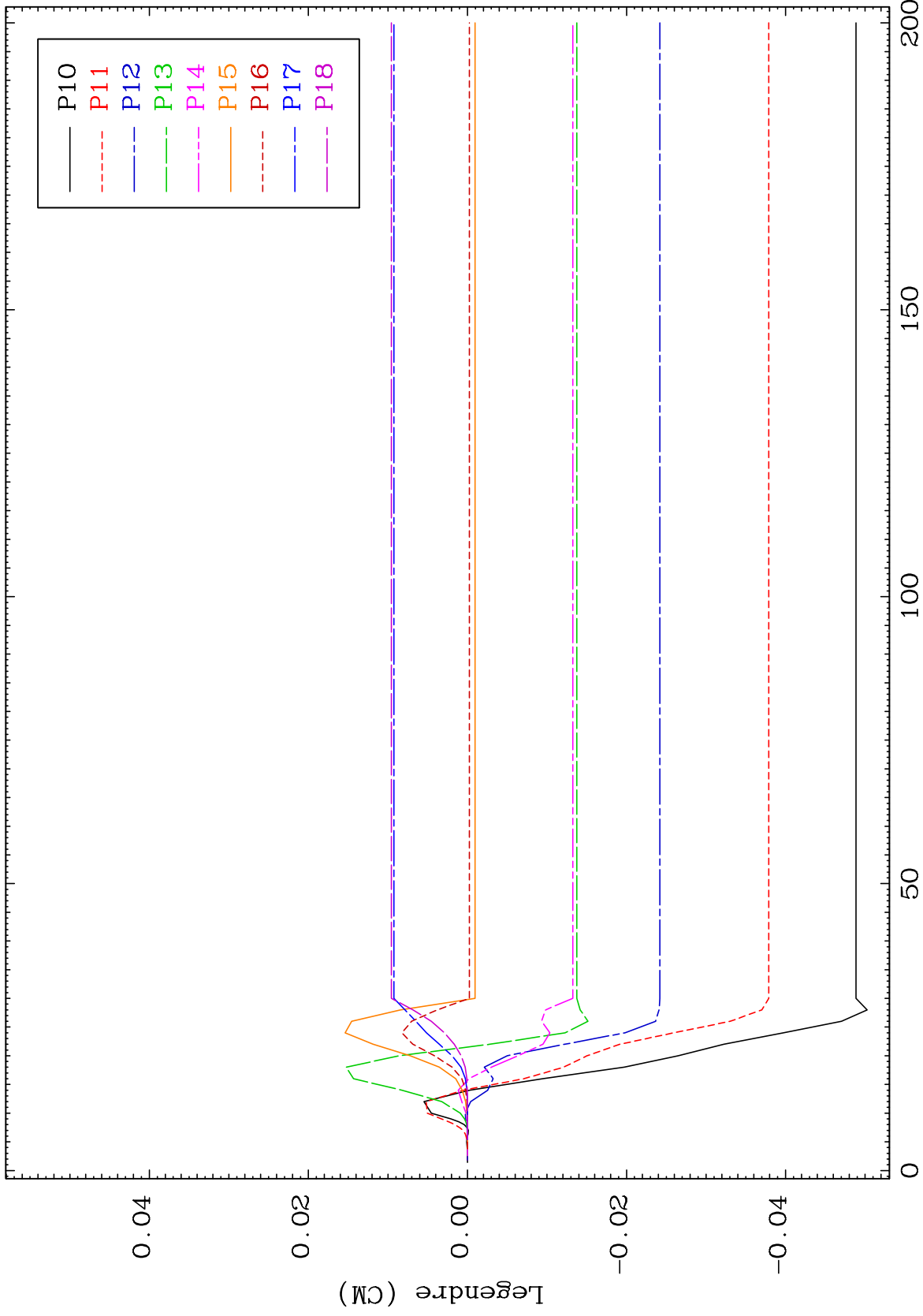
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



64

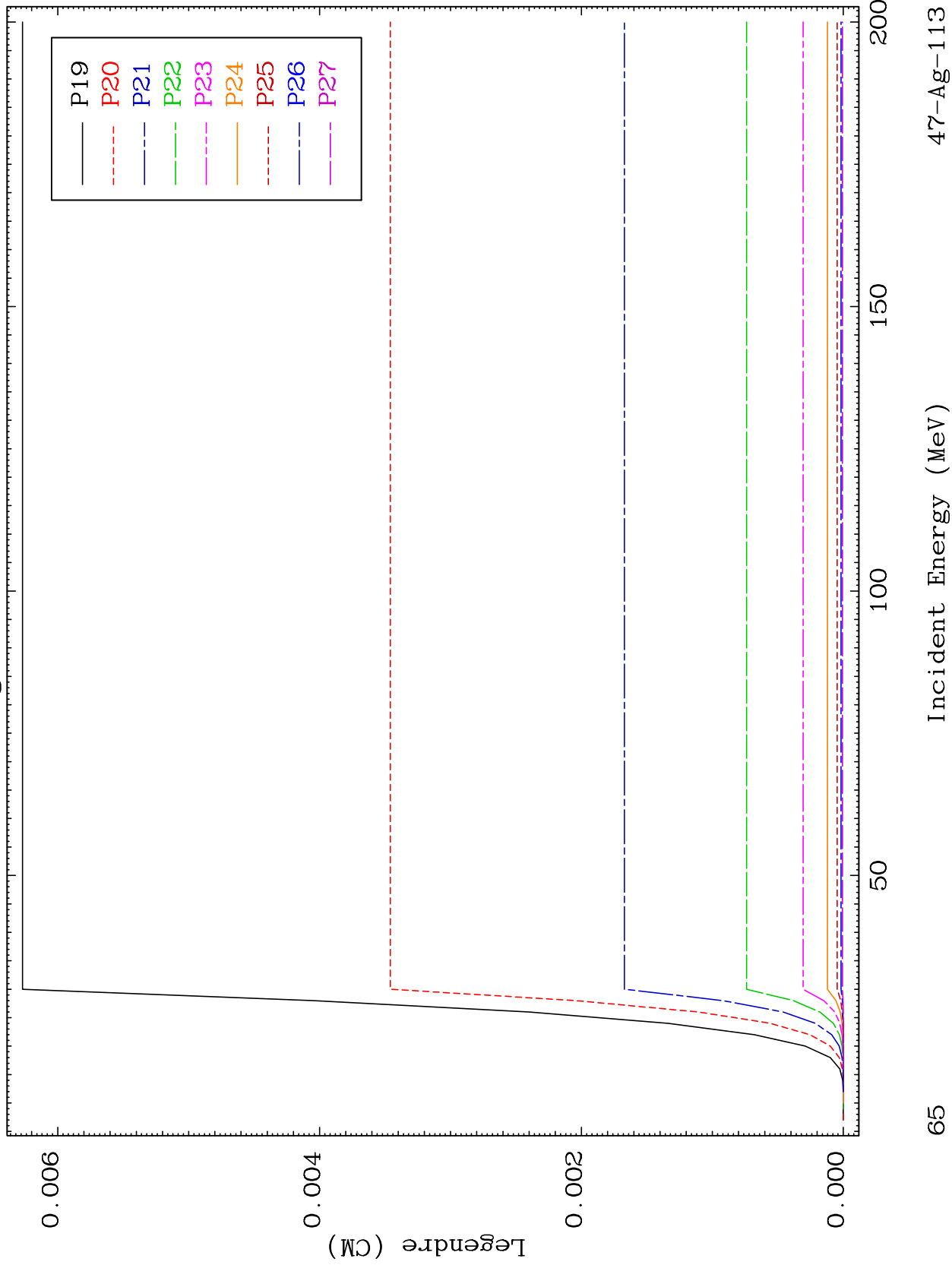
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



65

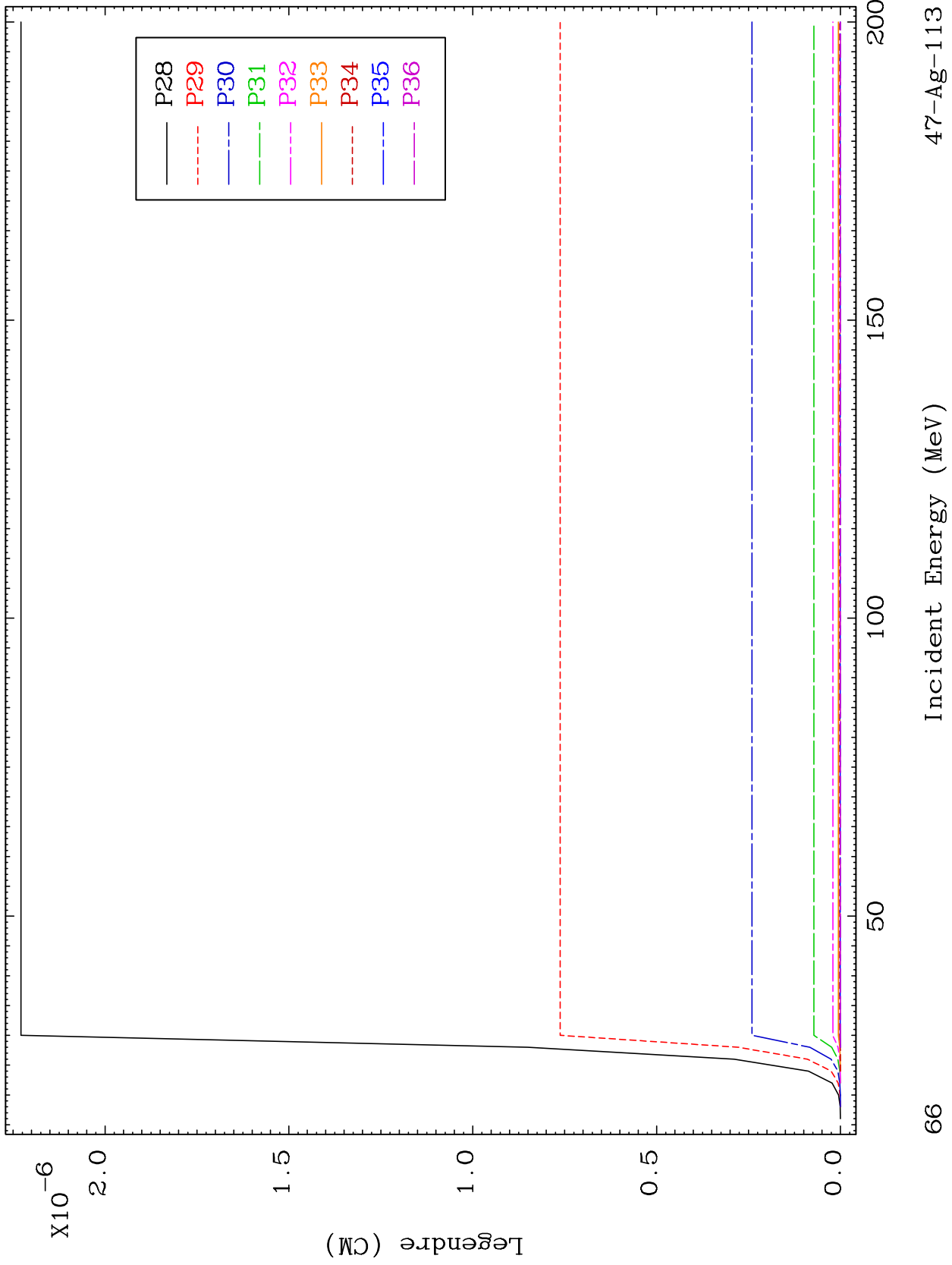
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

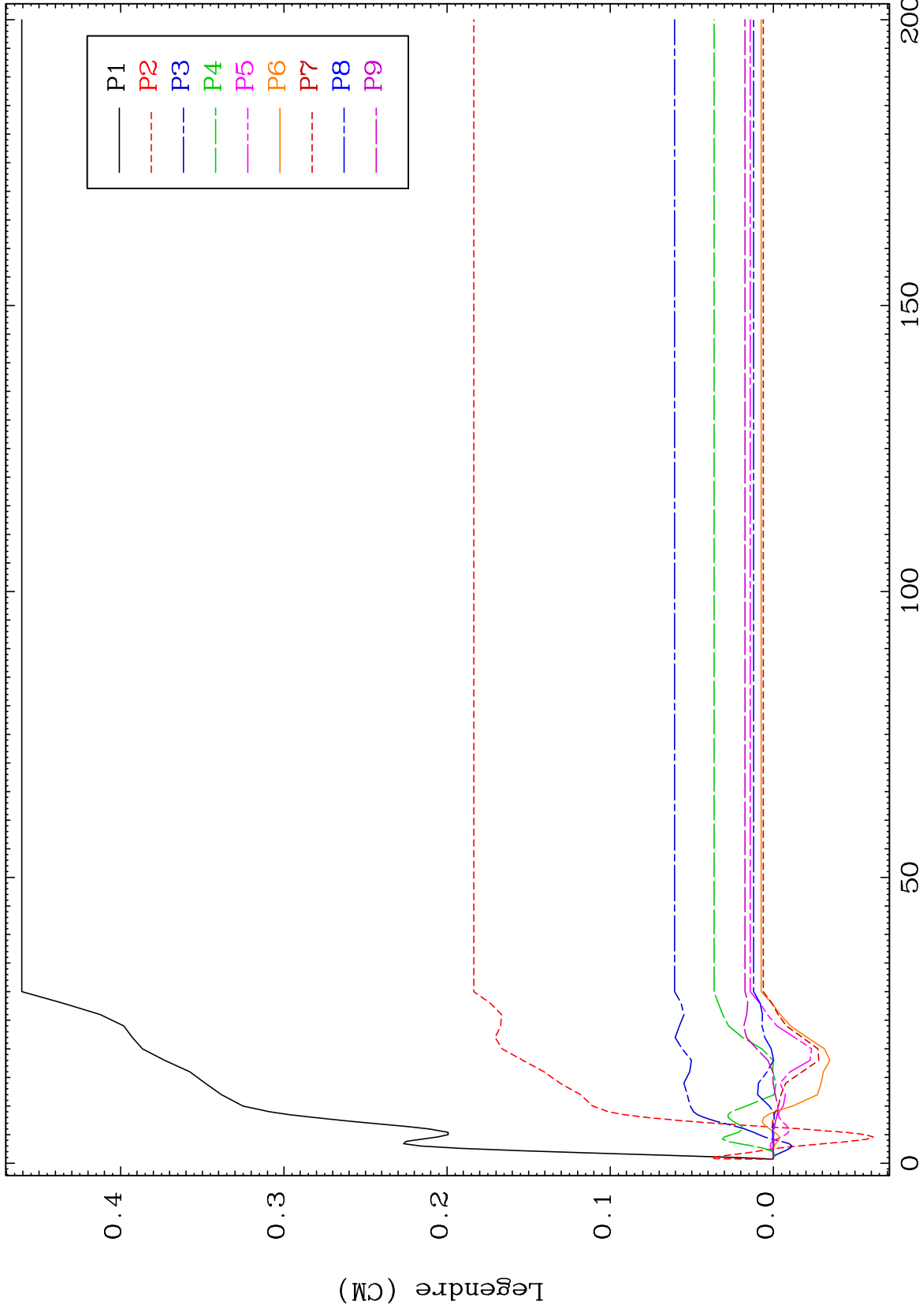
47-Ag-113



MAT 4743

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

47-Ag-113



47-Ag-113

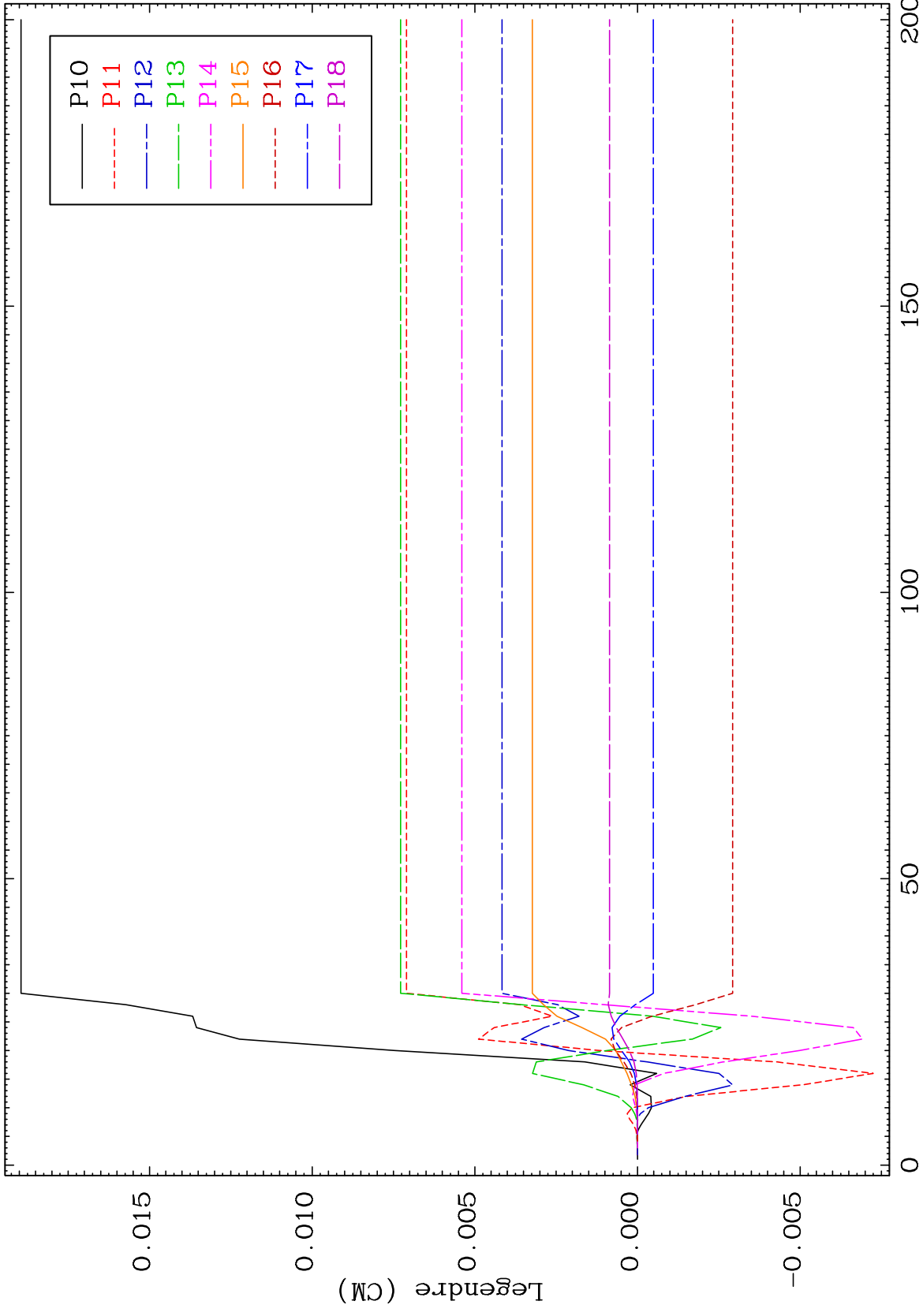
Incident Energy (MeV)

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MAT 4743

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

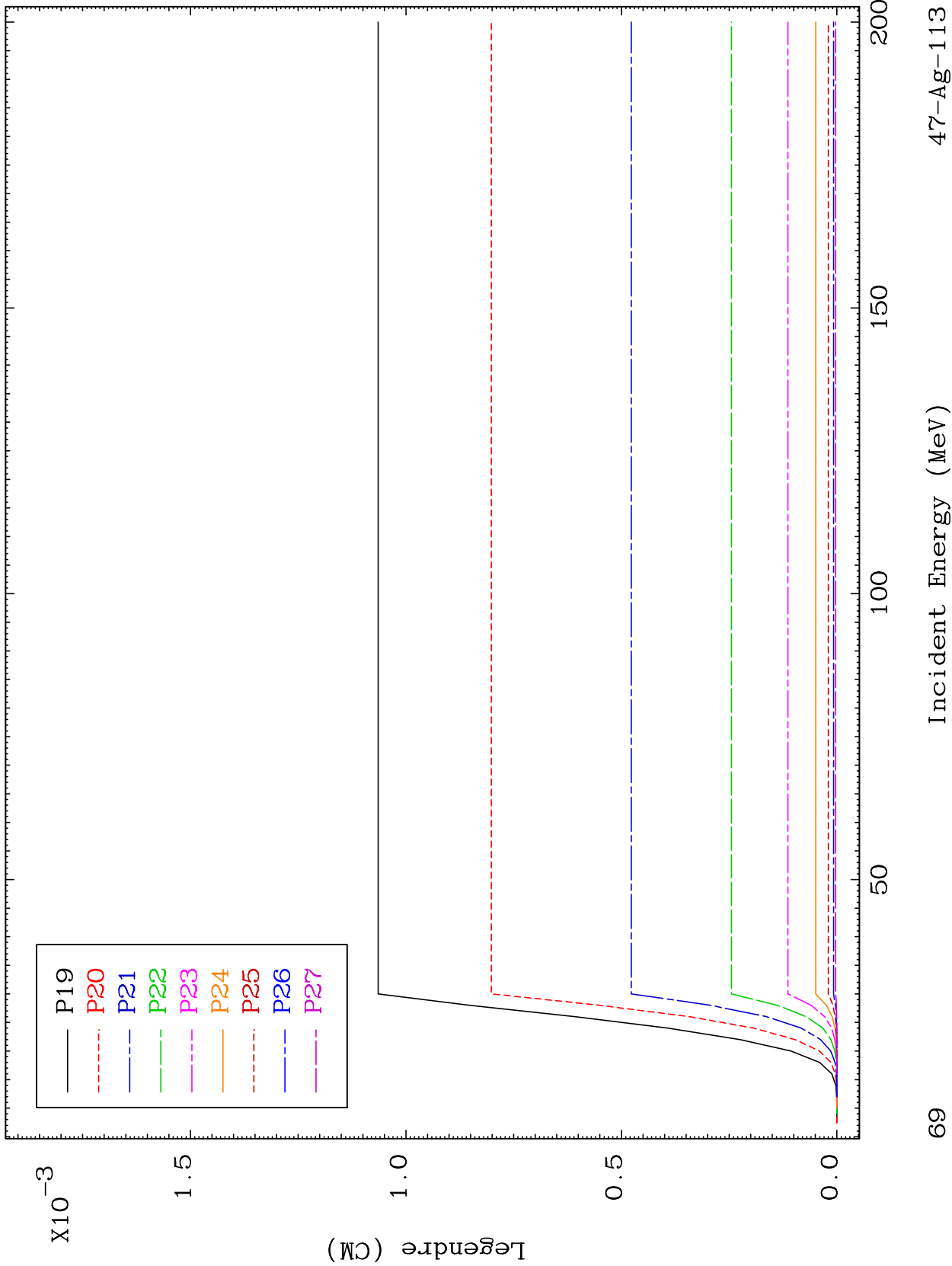
47-Ag-113



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Incident Energy (MeV)

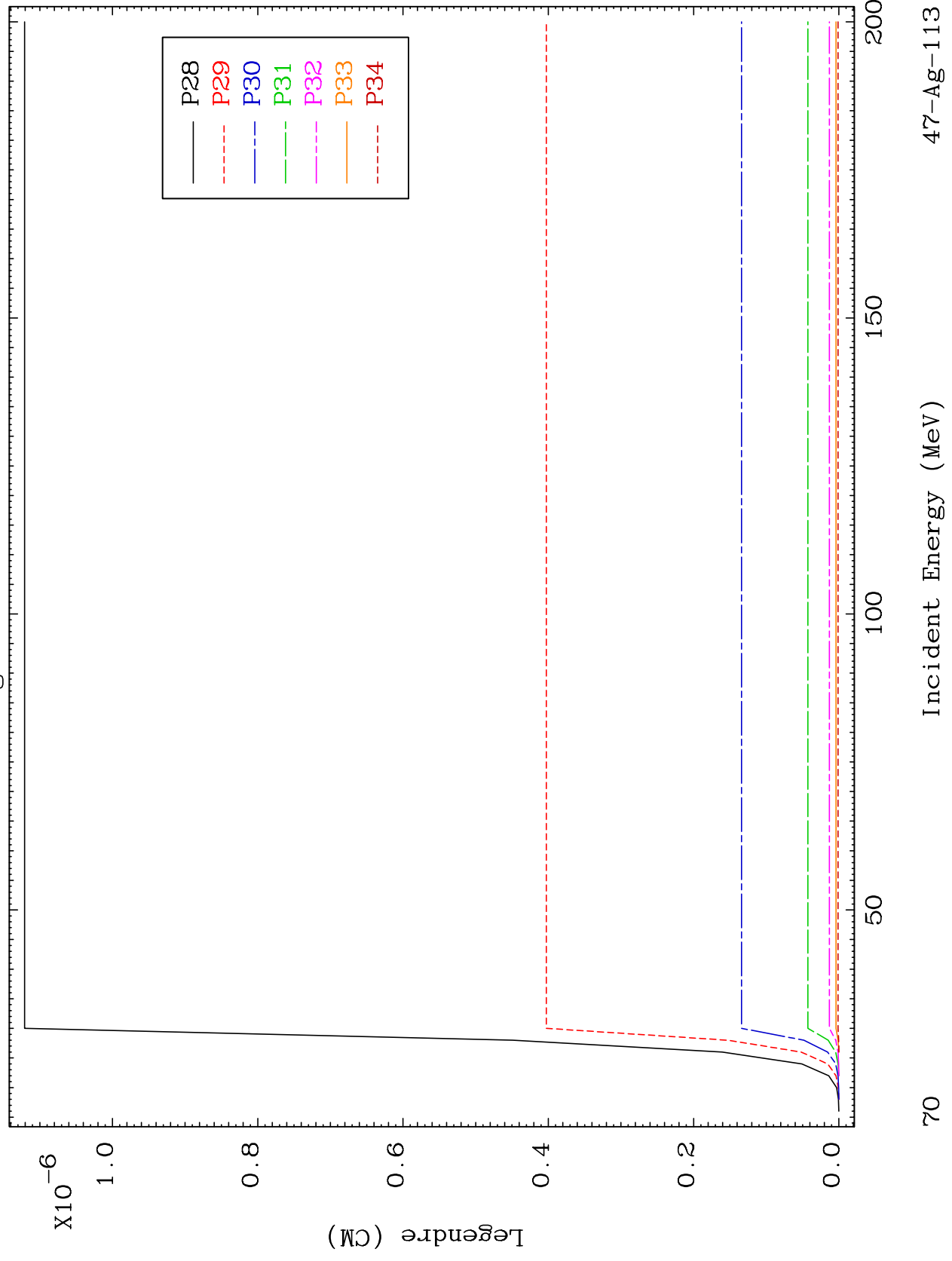
47-Ag-113



MAT 4743

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

47-Ag-113



47-Ag-113

Incident Energy (MeV)

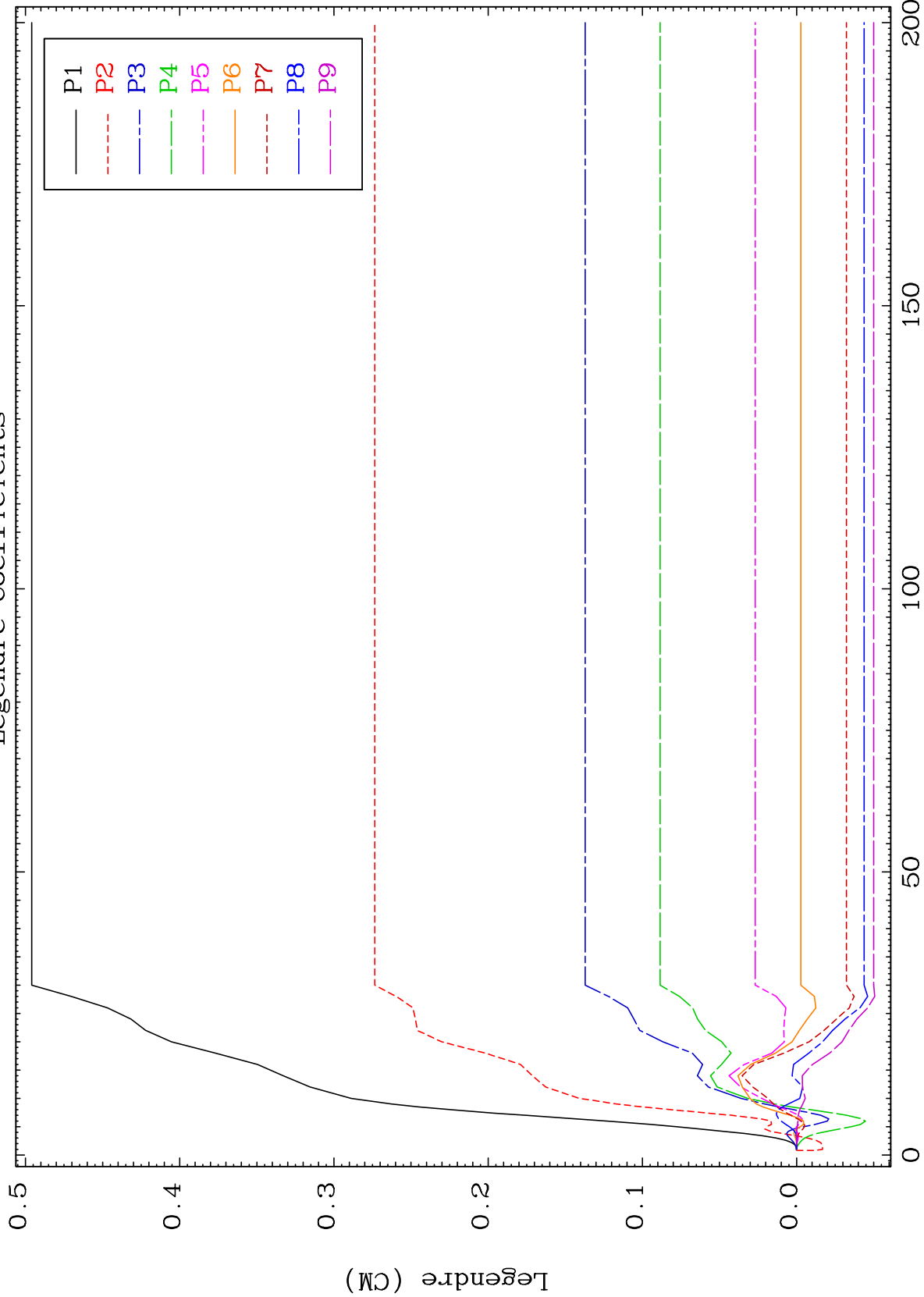
70

MAT 4743

MT= 64 (n,n') Level

47-Ag-113

Legendre Coefficients



71

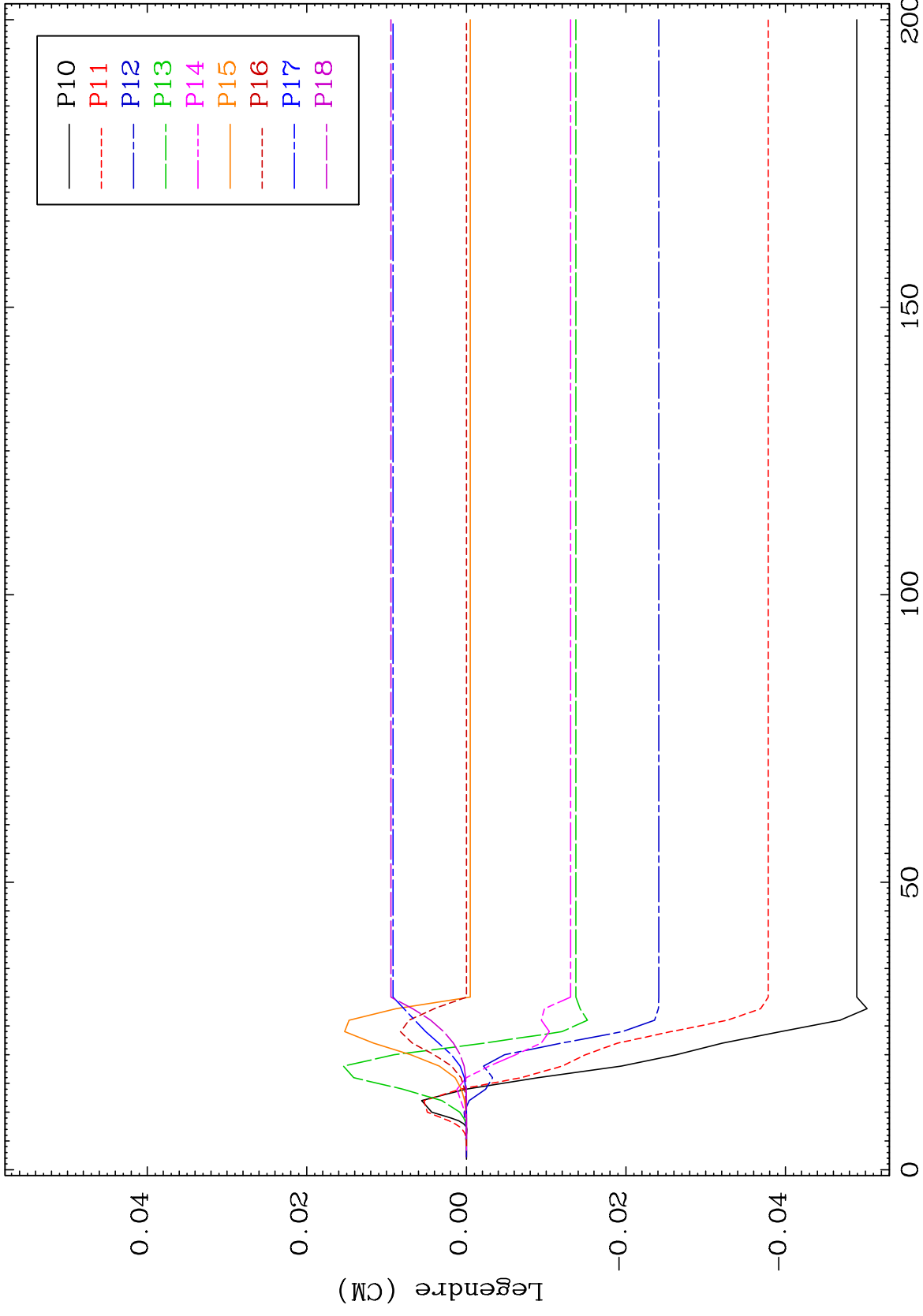
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



72

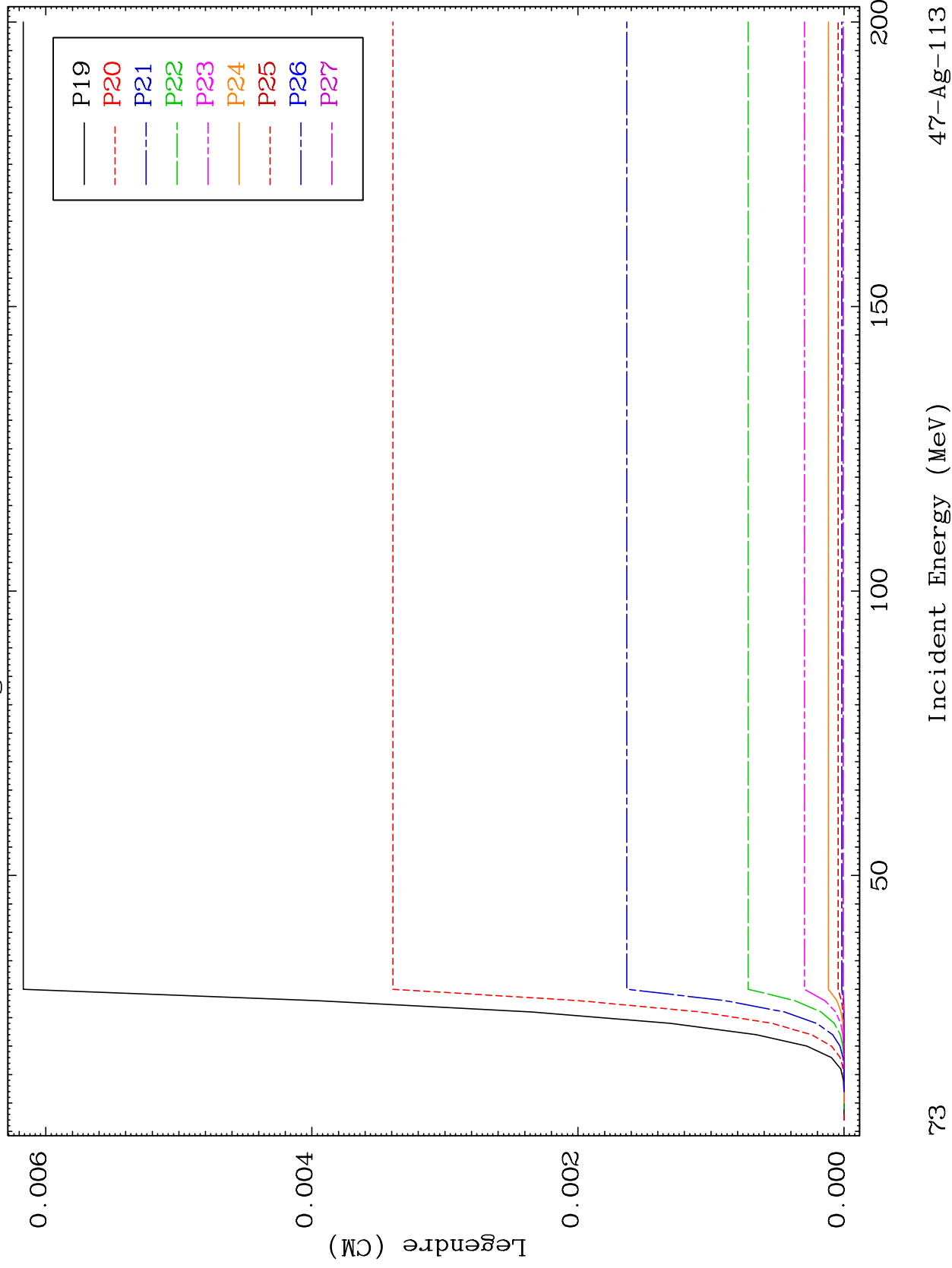
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



73

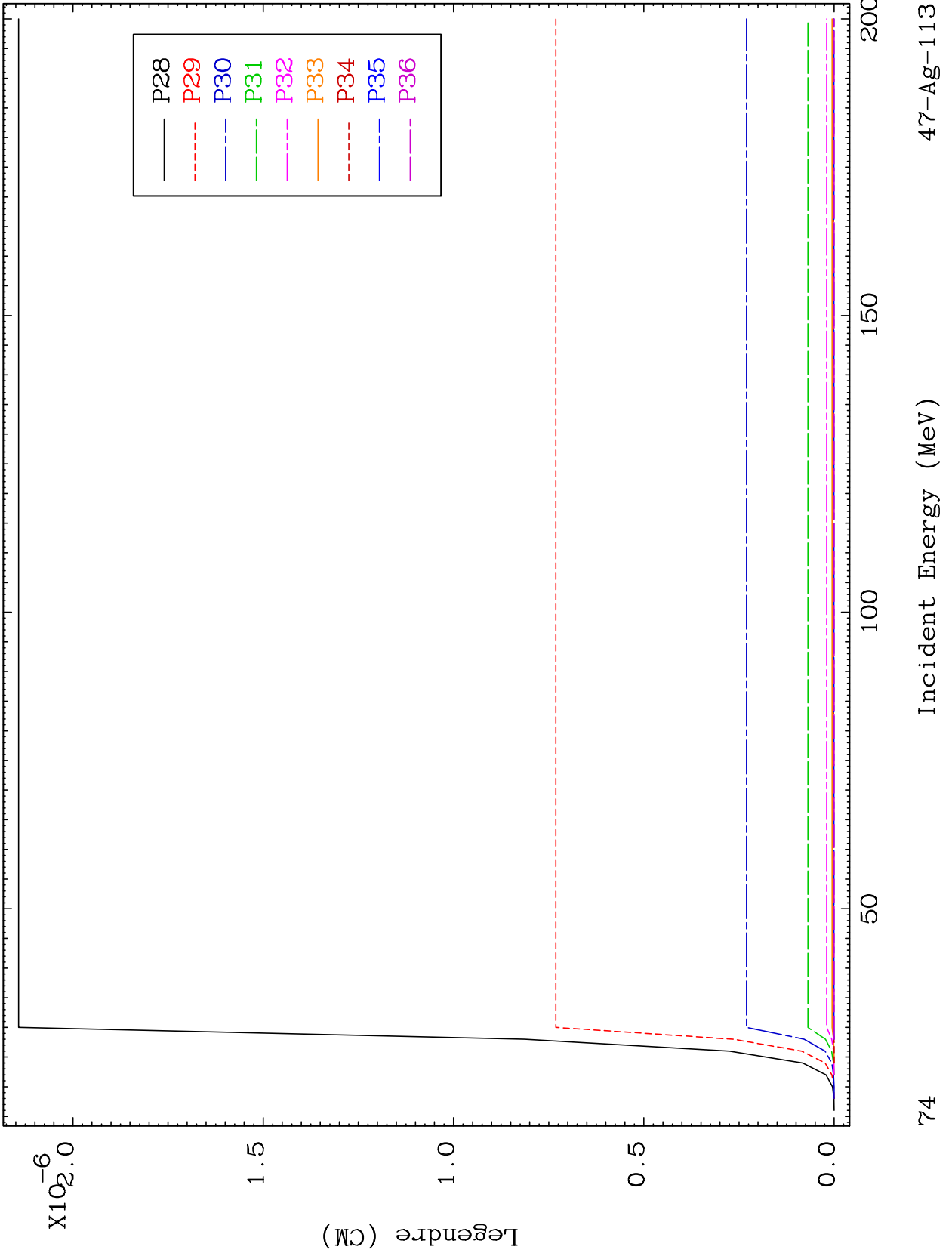
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

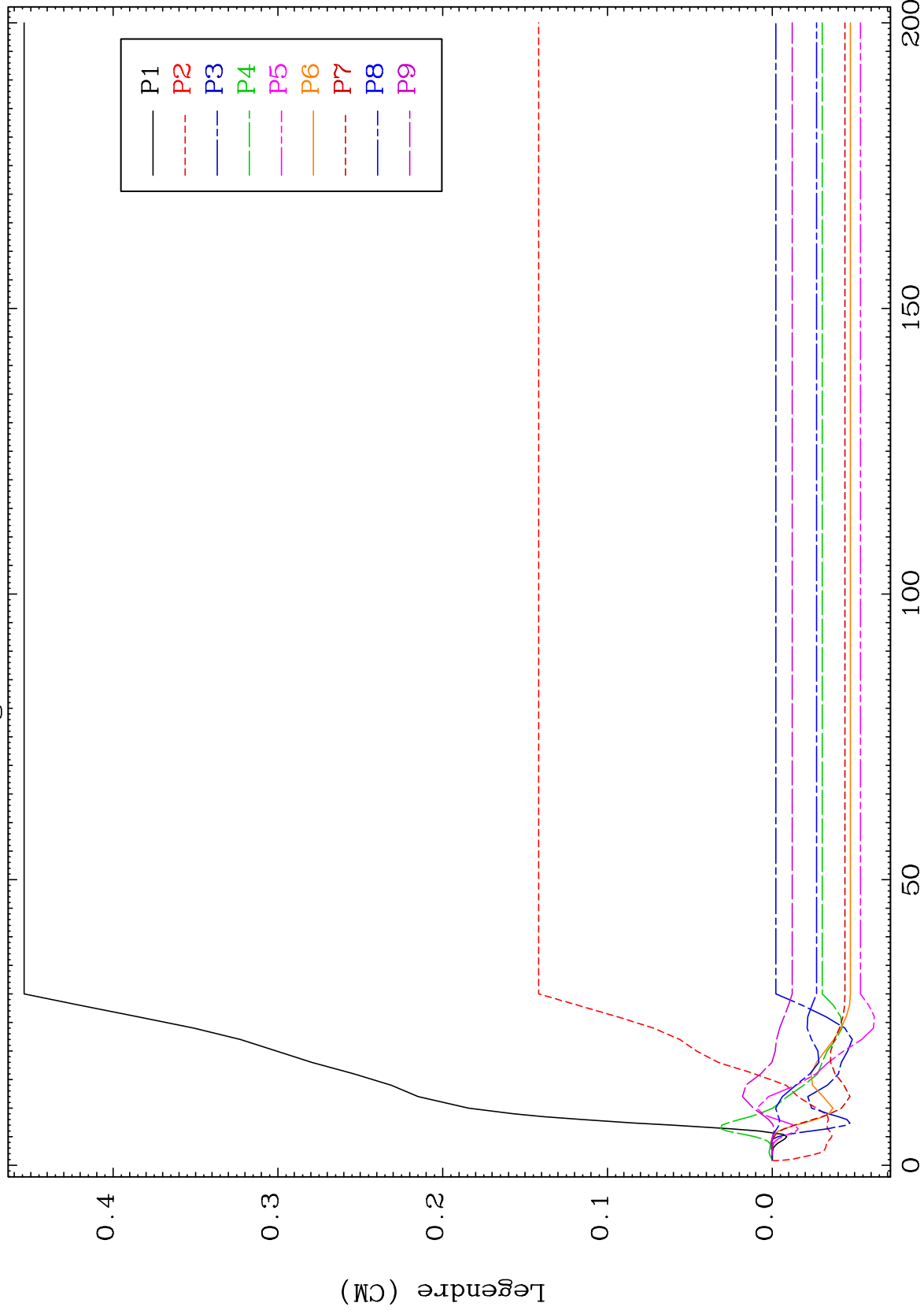
47-Ag-113



MAT 4743

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

47-Ag-113



75

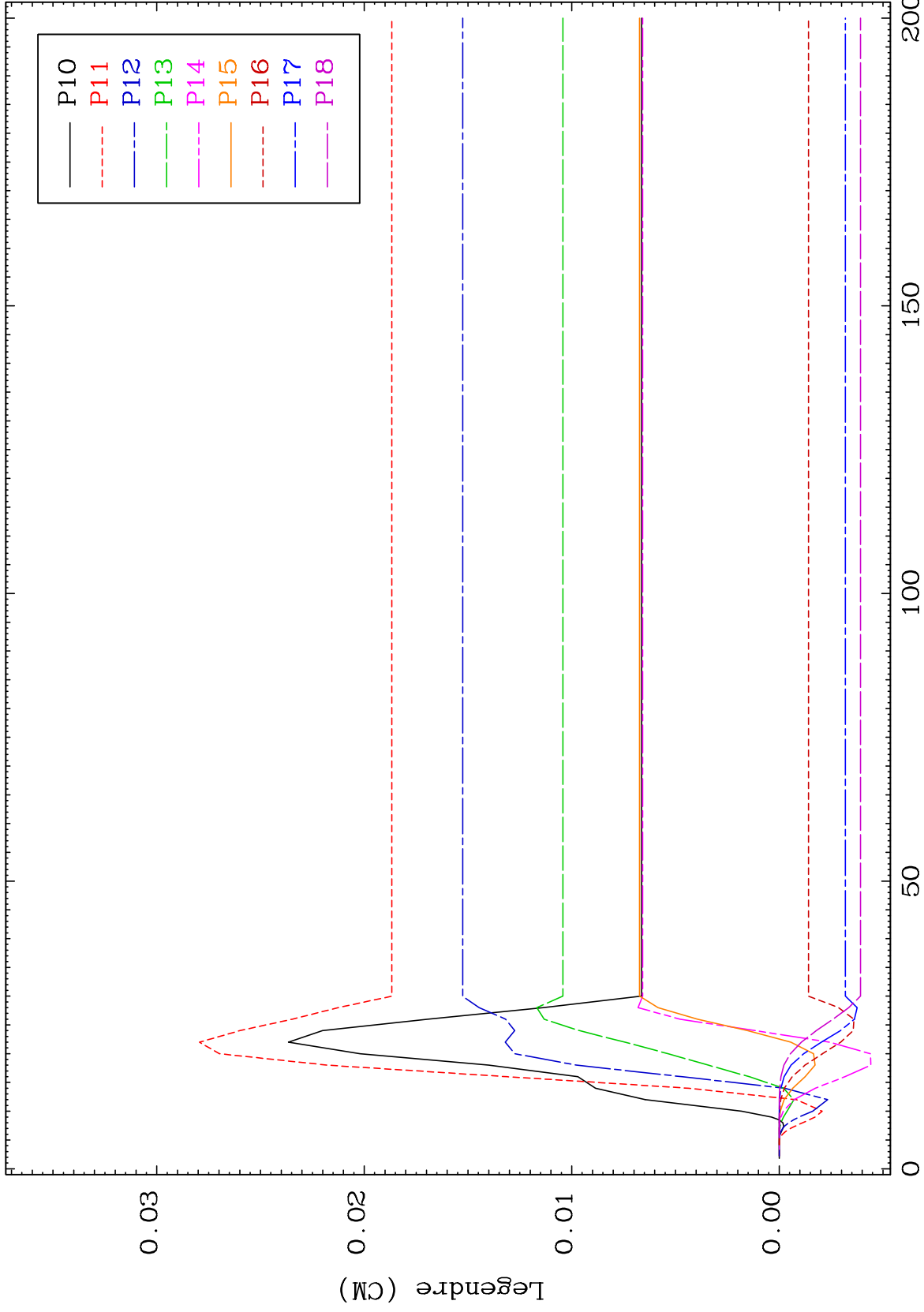
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



76

Incident Energy (MeV)

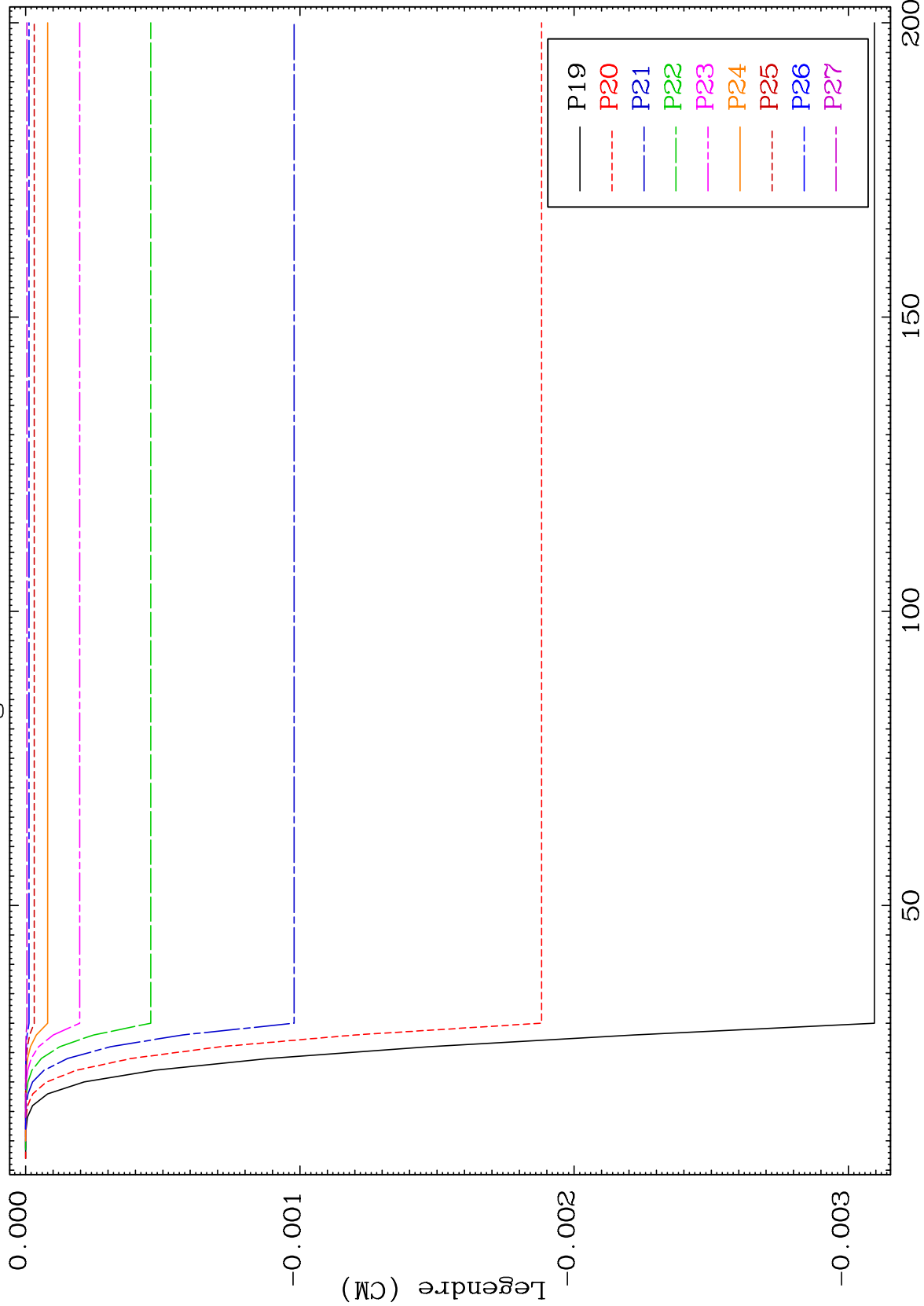
47-Ag-113

MAT 4743

MT= 65 (n,n') Level

47-Ag-113

Legendre Coefficients



77

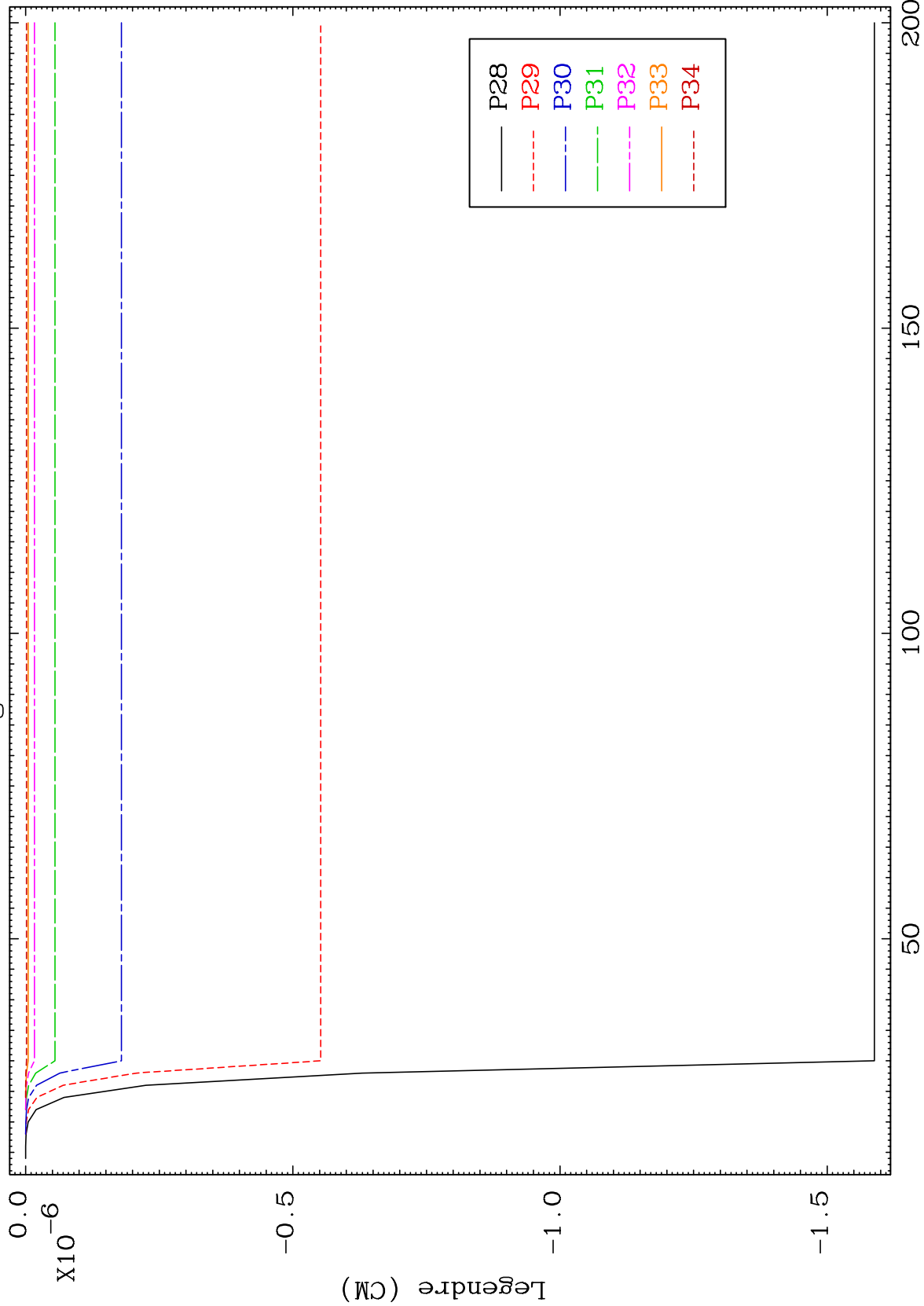
Incident Energy (MeV)

47-Ag-113

MAT 4743

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

47-Ag-113



78

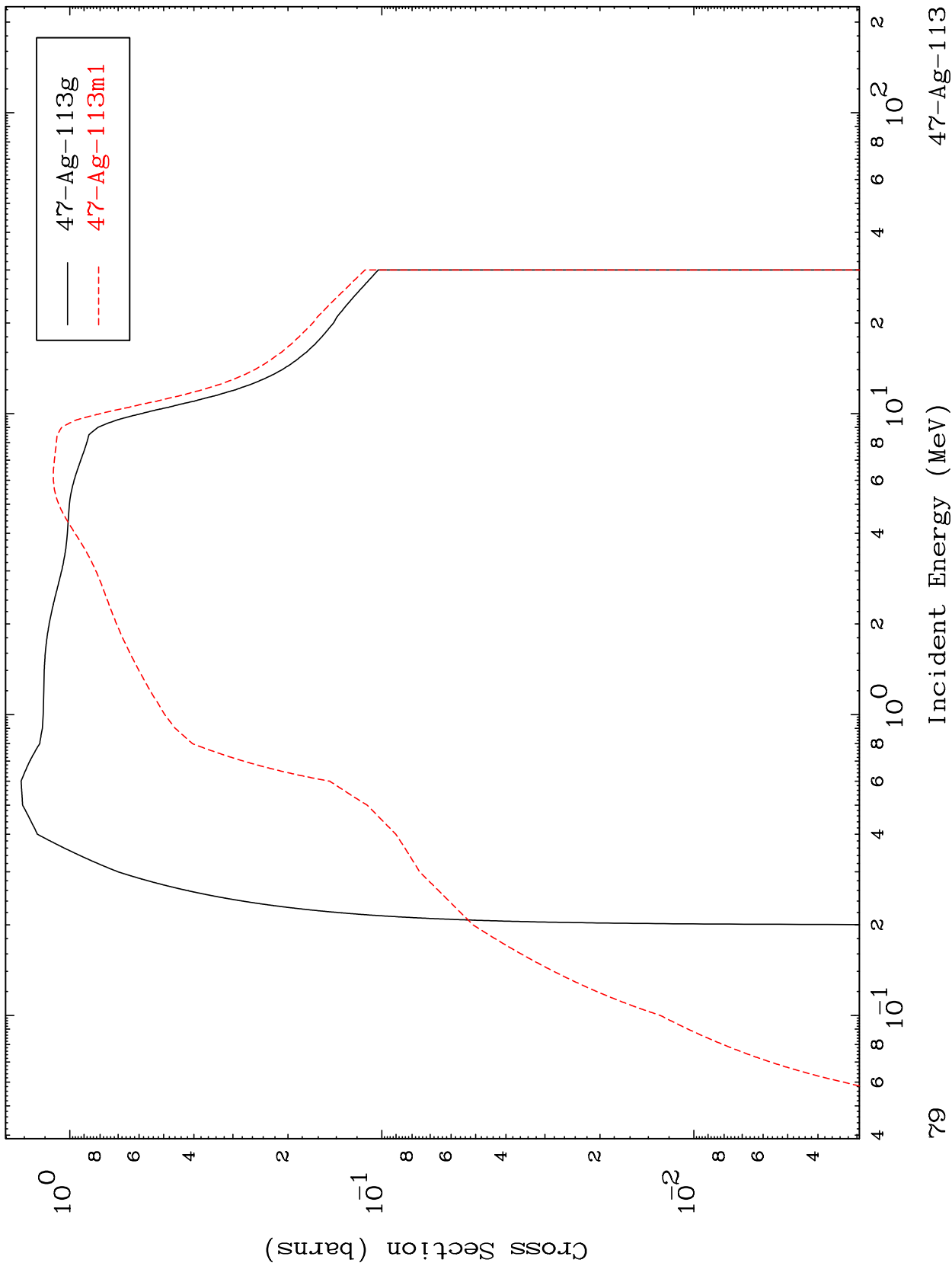
Incident Energy (MeV)

47-Ag-113

MAT 4743

47-Ag-113

Inelastic
Radionuclide Production Cross Section



79

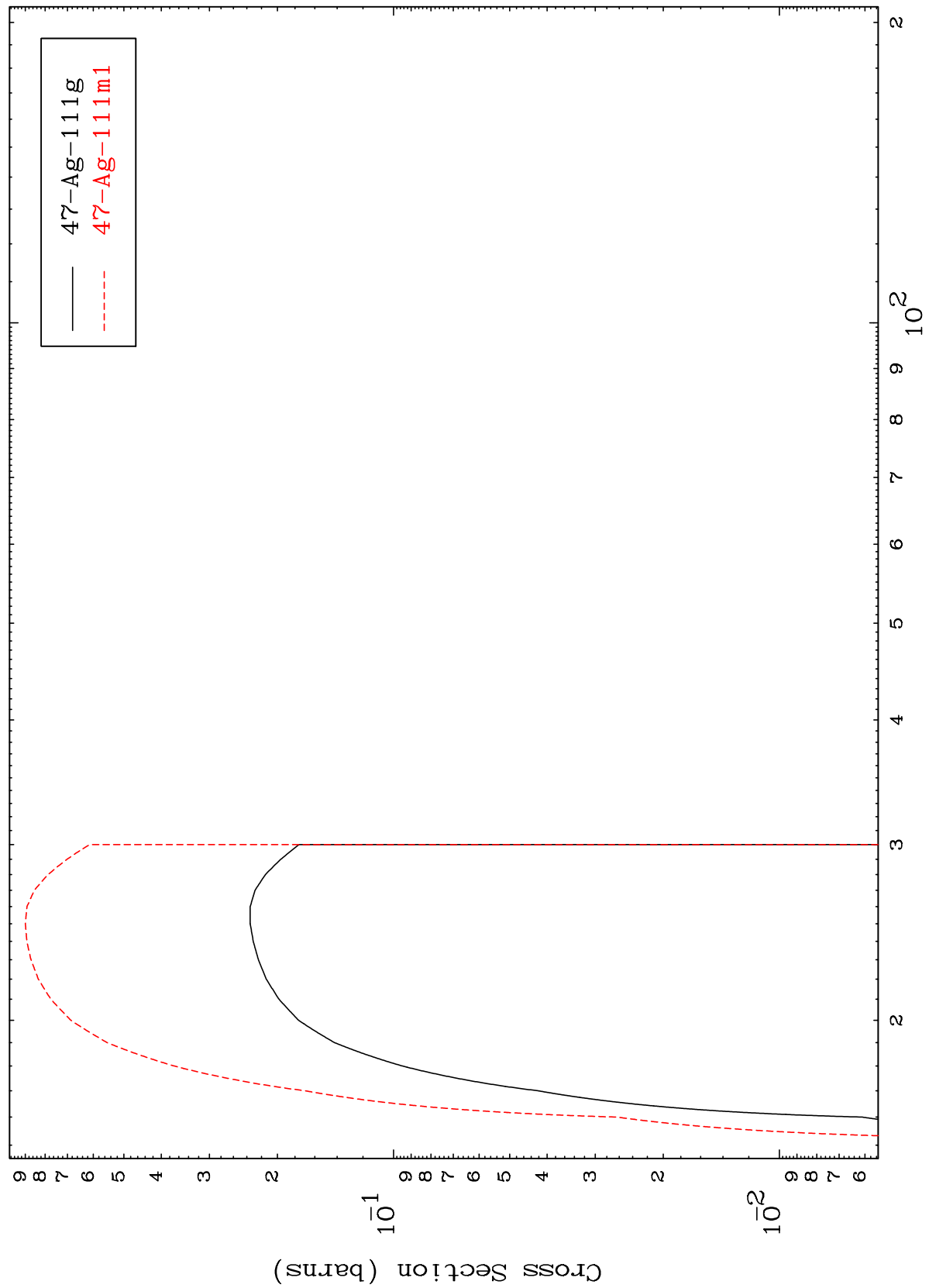
47-Ag-113

MAT 4743

47-Ag-113

(n,3n)

Radionuclide Production Cross Section

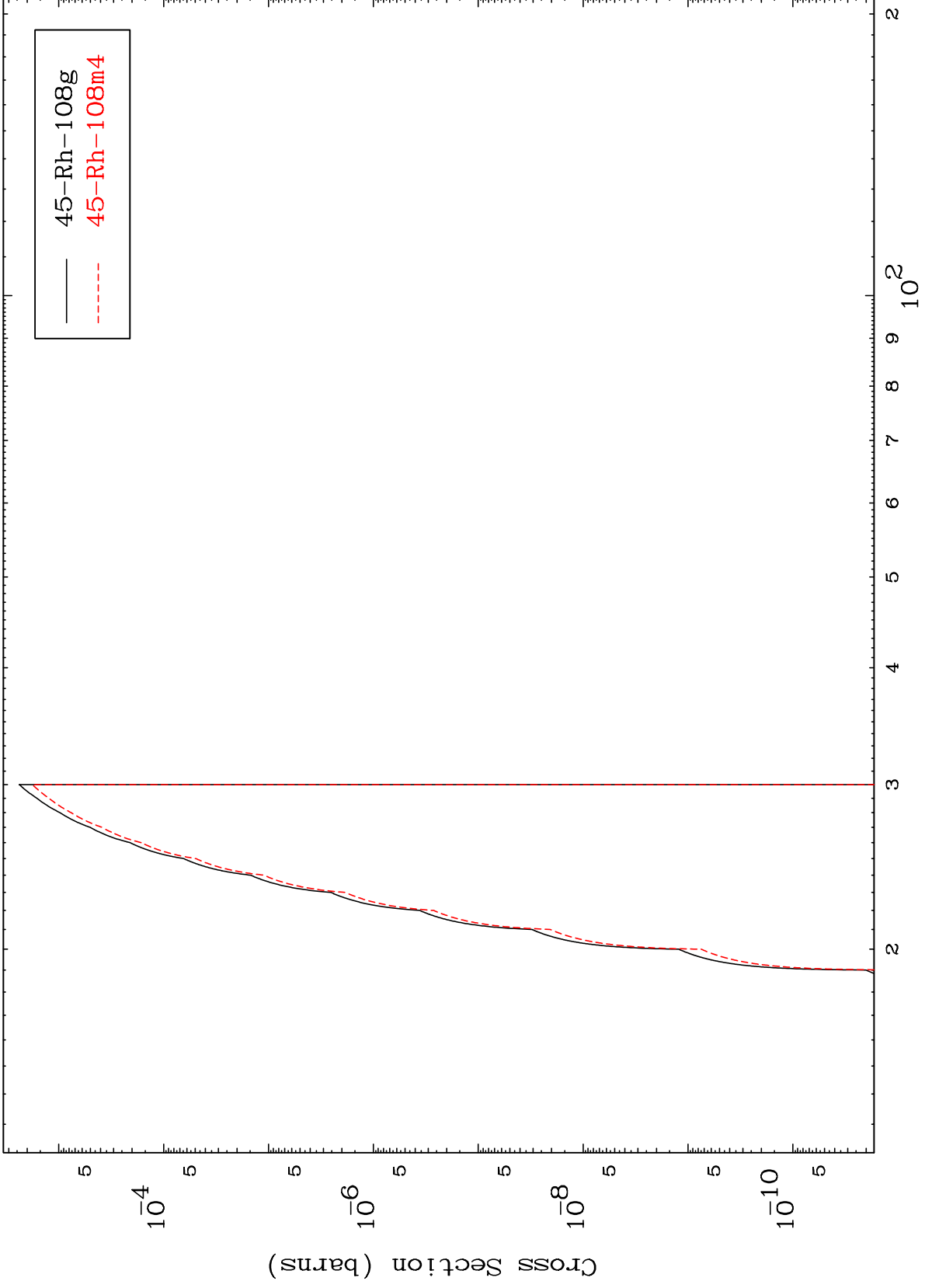


80

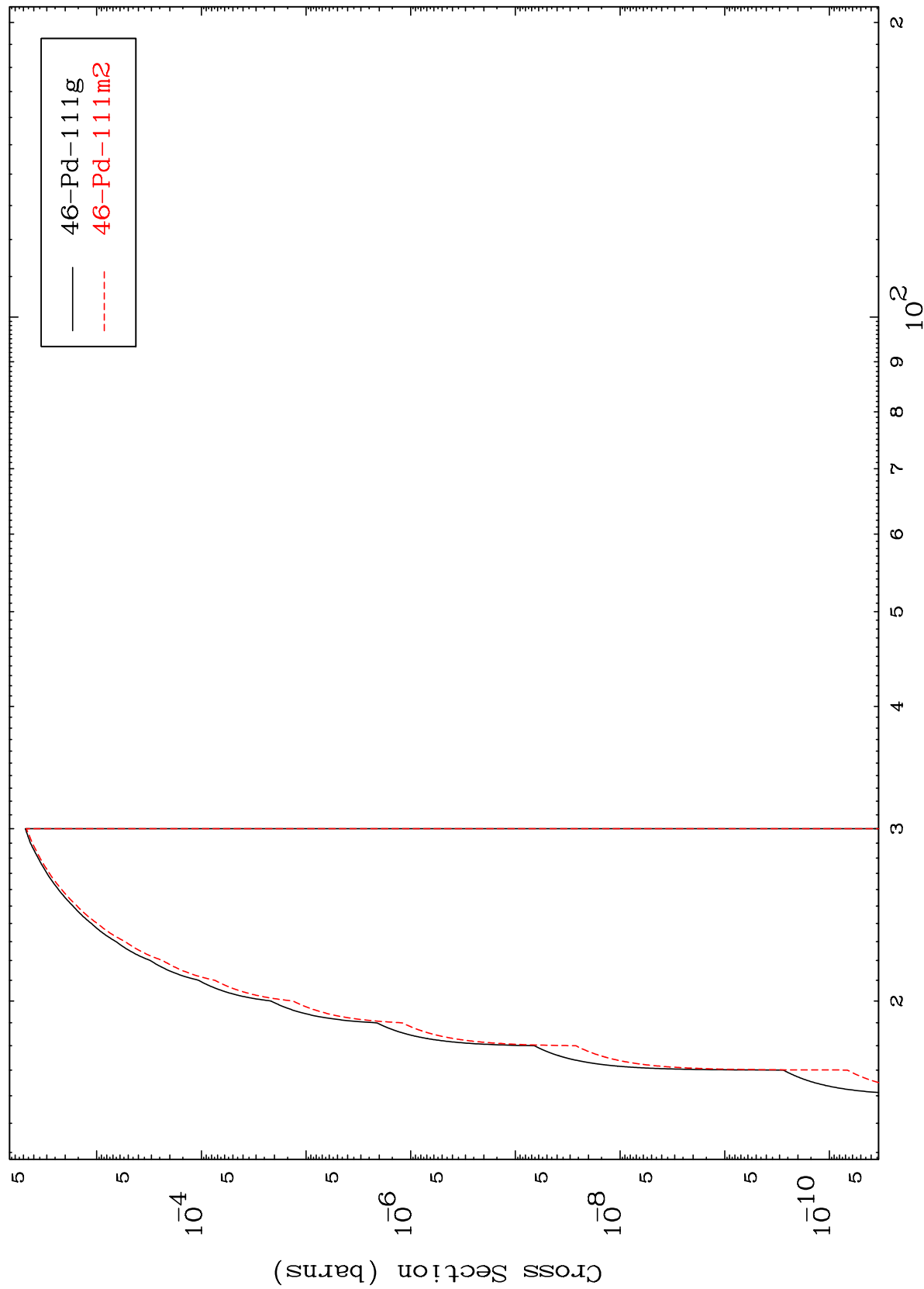
Incident Energy (MeV)

47-Ag-113

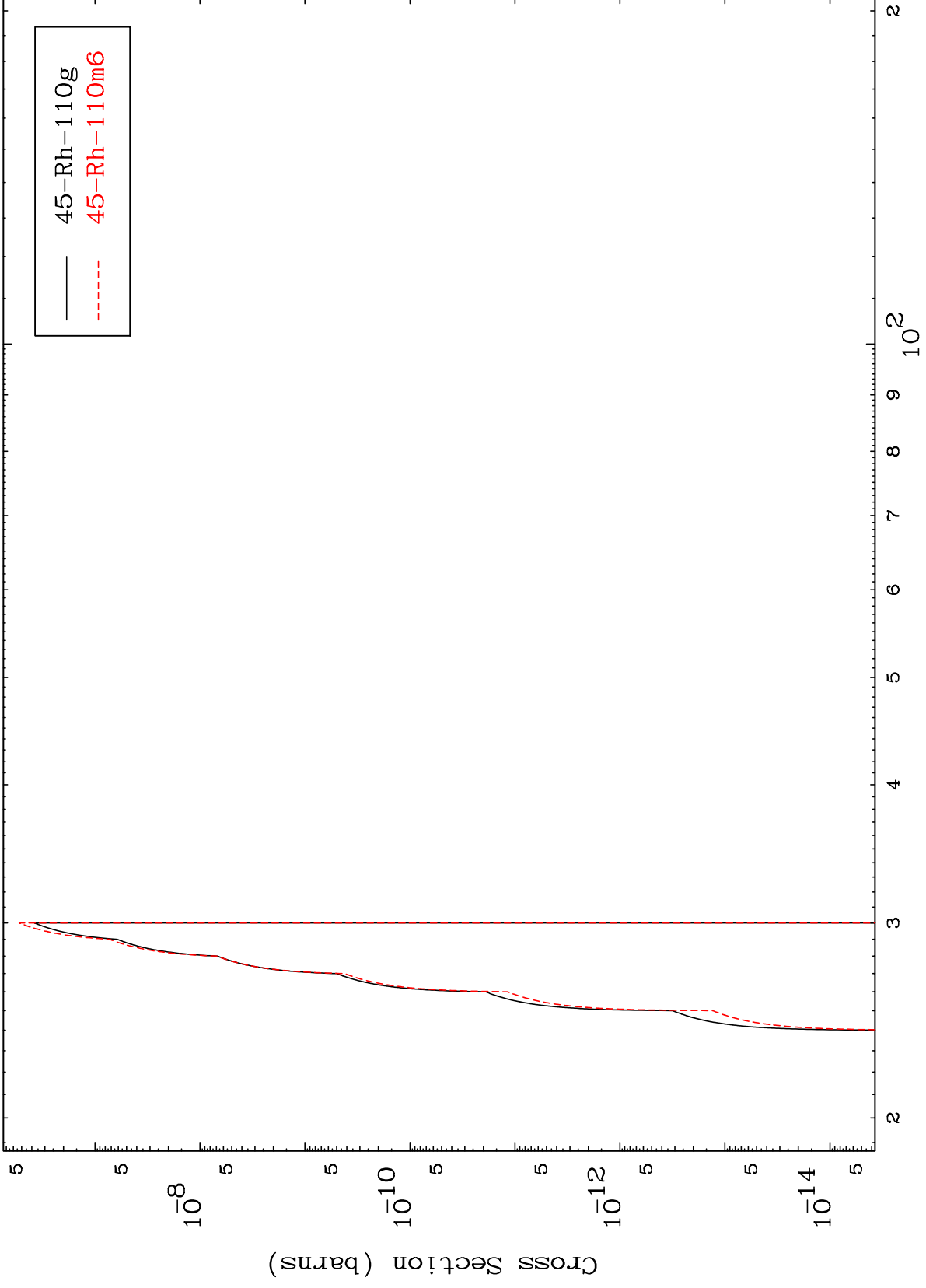
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

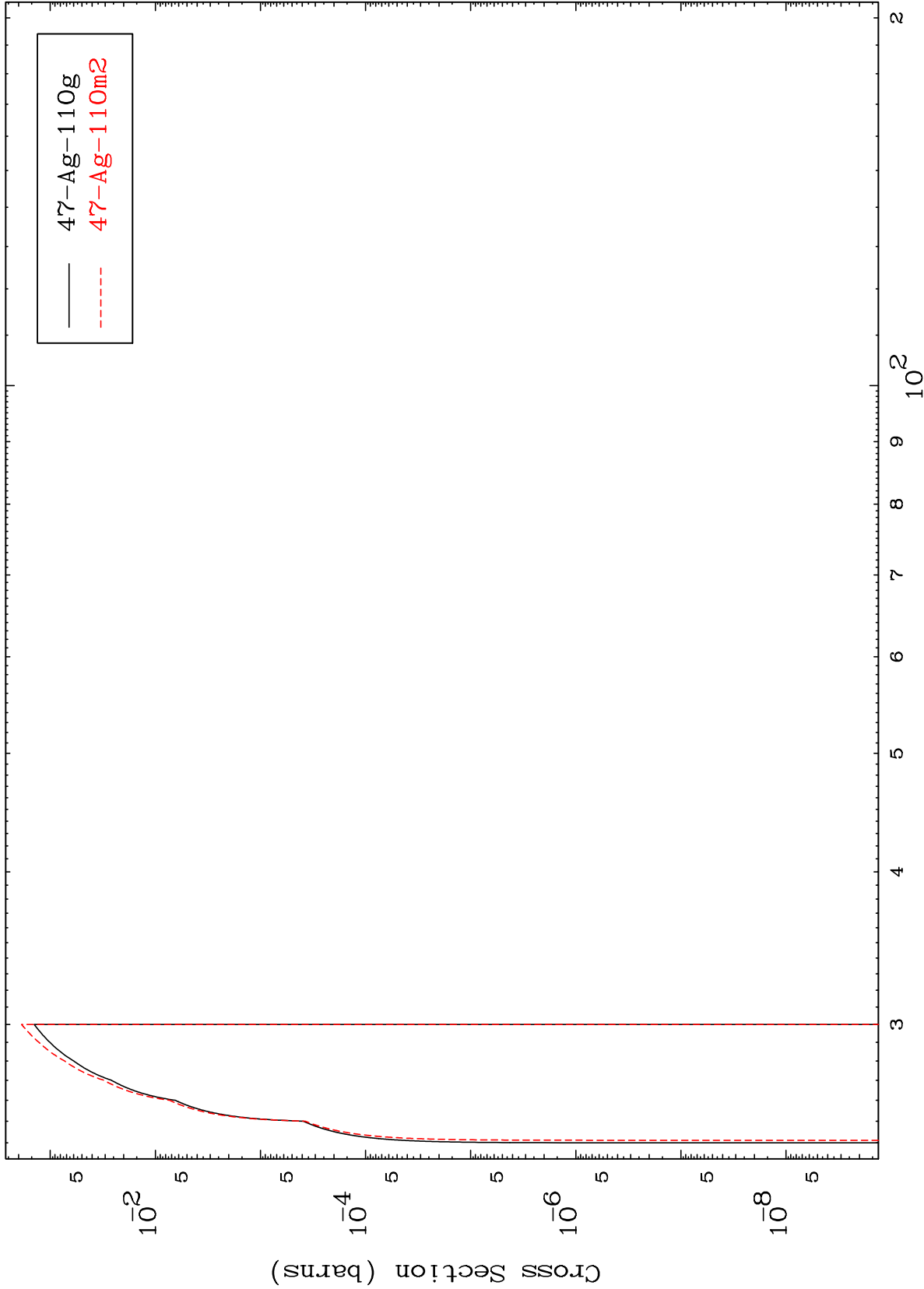


MAT 4743

(n,4n)

47-Ag-113

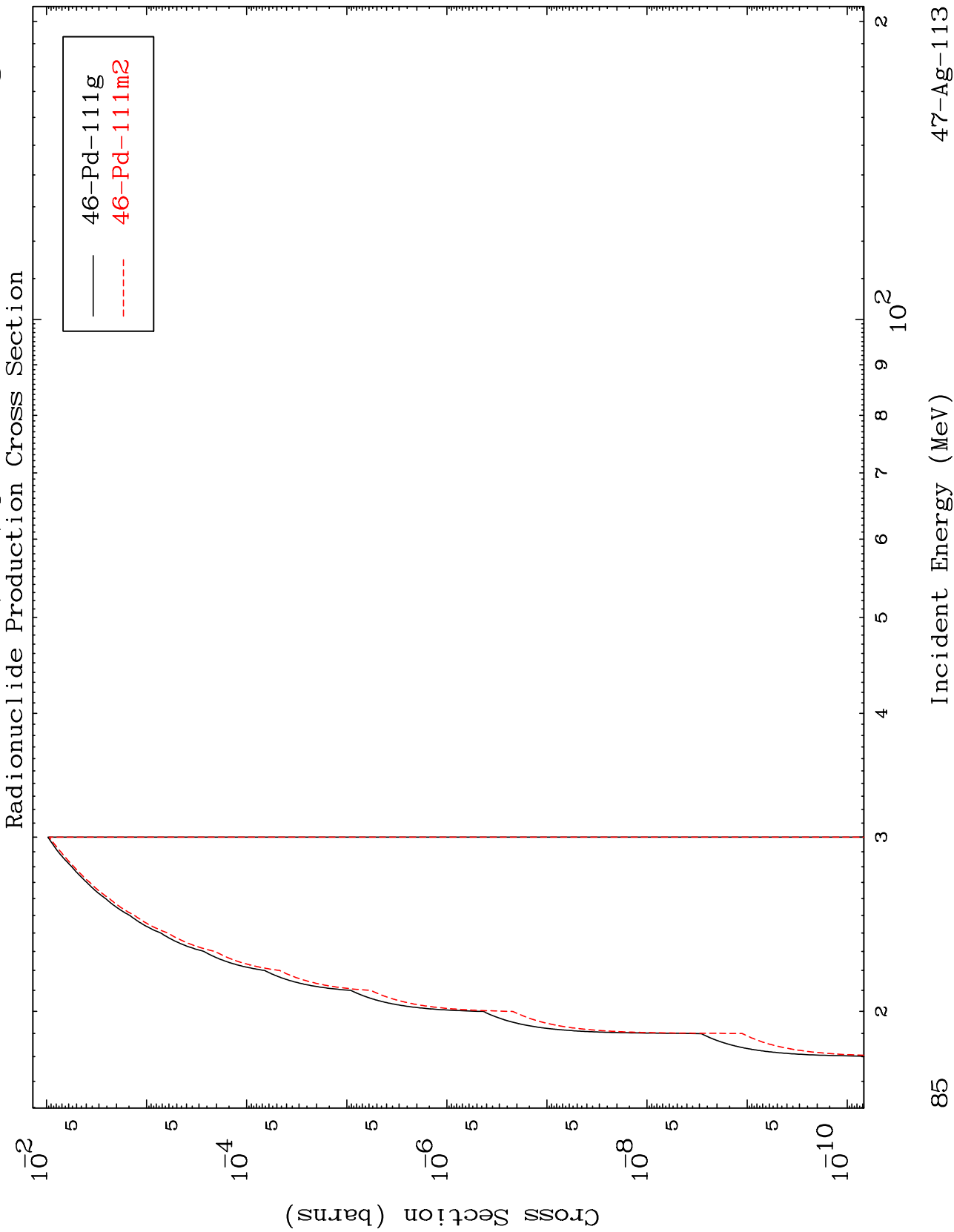
Radionuclide Production Cross Section



84

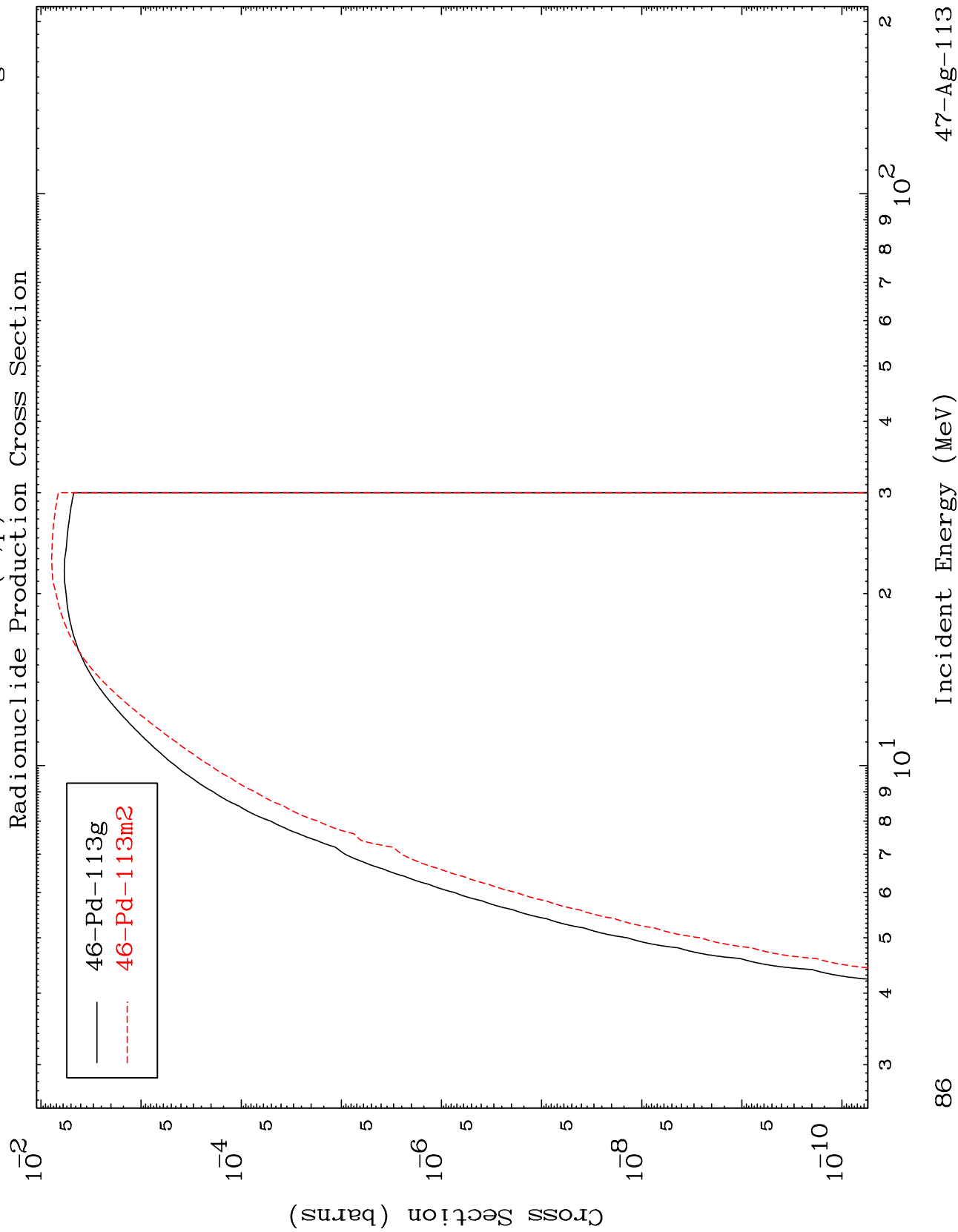
Incident Energy (MeV)

47-Ag-113



MAT 4743

47-Ag-113



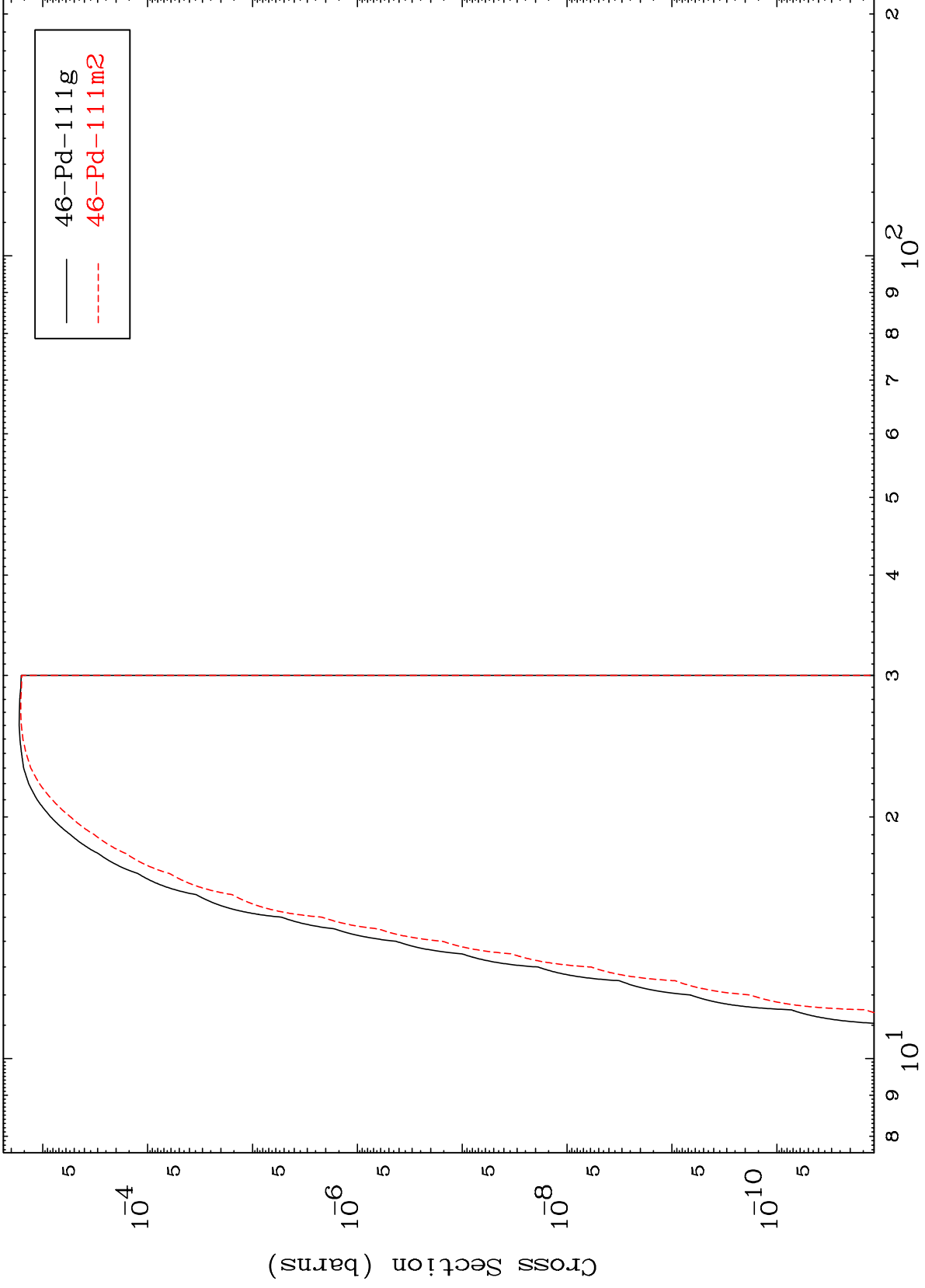
86

47-Ag-113

MAT 4743

47-Ag-113

(n, t)
Radionuclide Production Cross Section



87

Incident Energy (MeV)

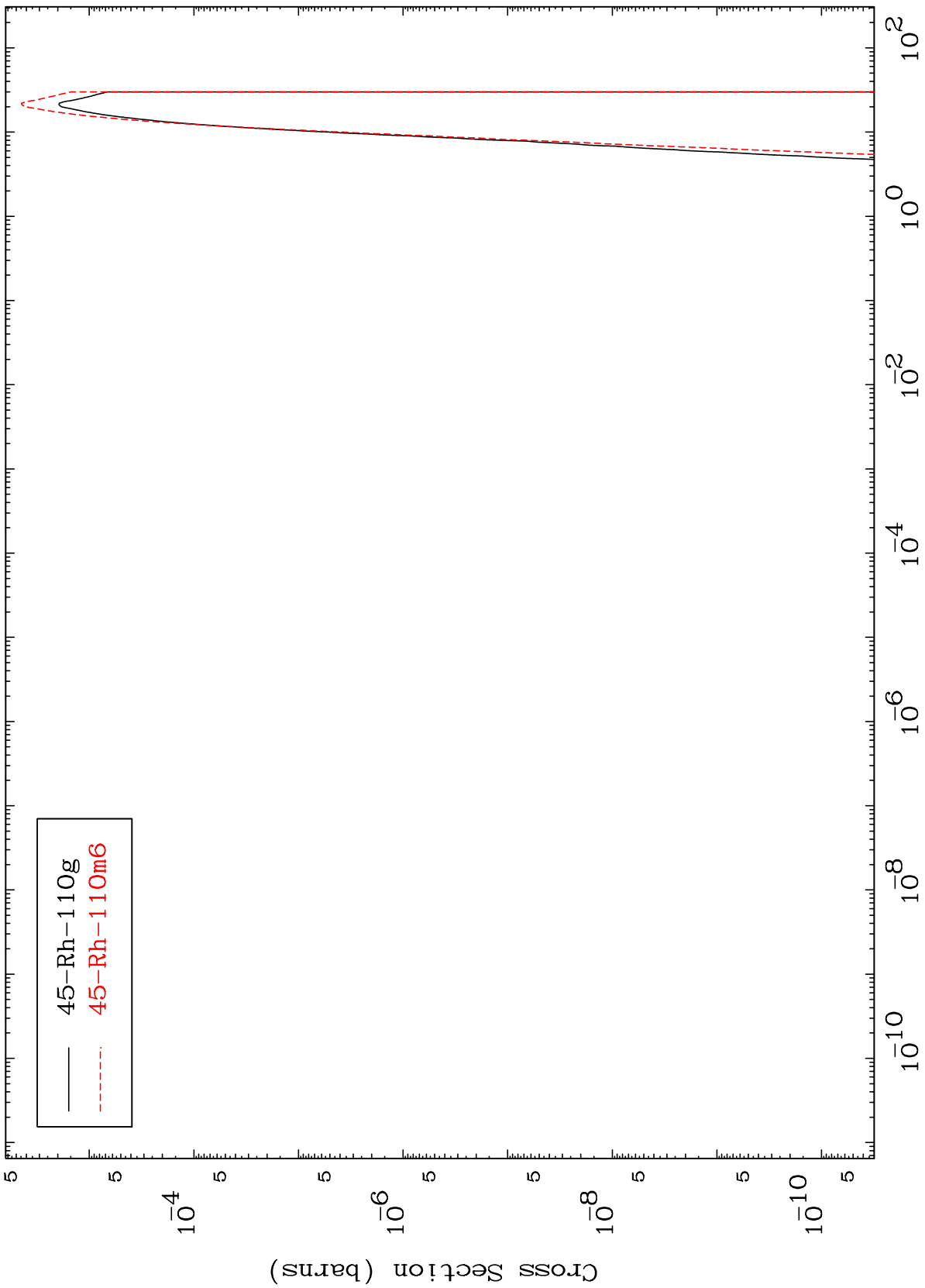
47-Ag-113

MAT 4743

(n, α)

47-Ag-113

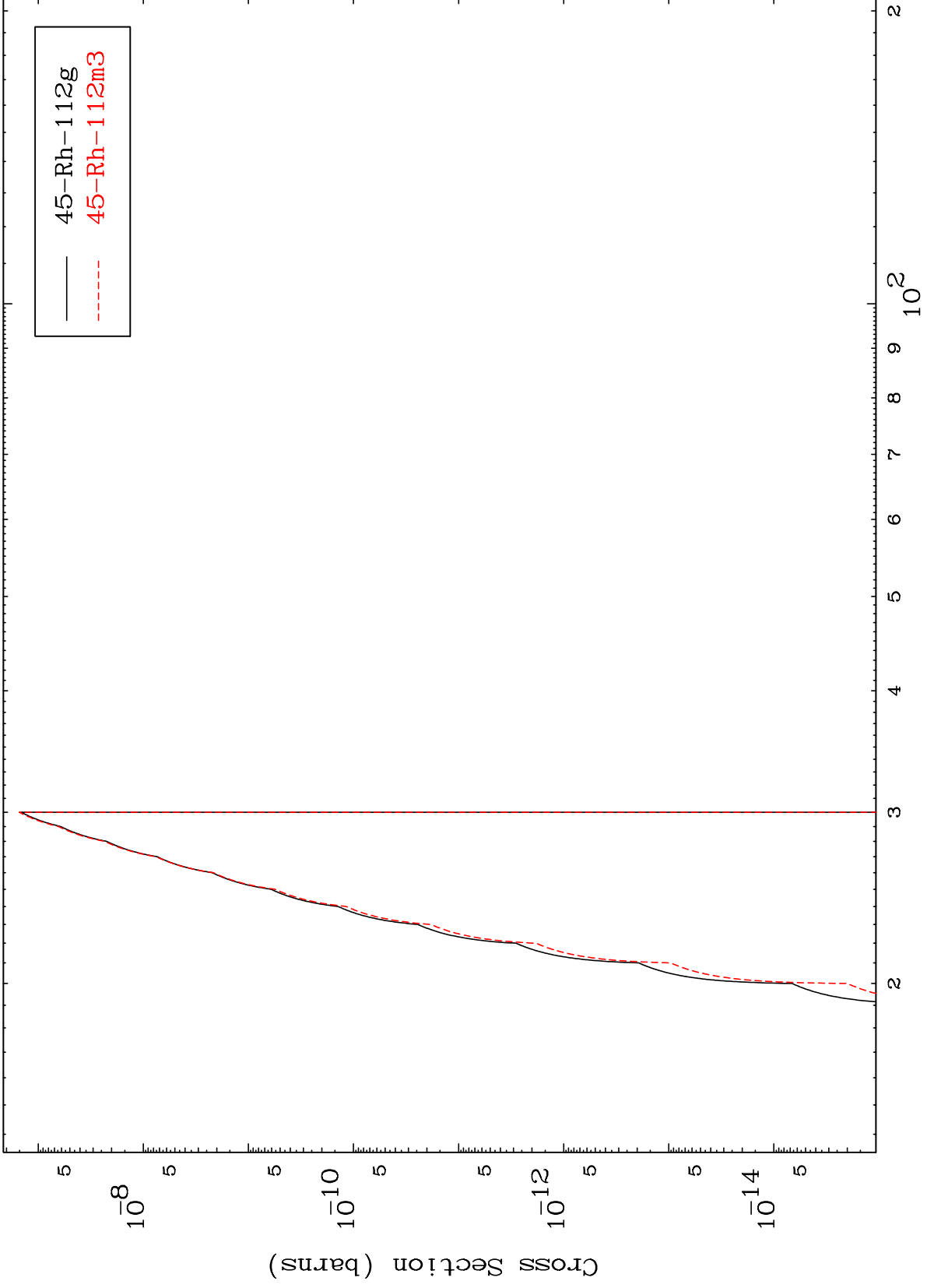
Radionuclide Production Cross Section



MAT 4743

47-Ag-113

(n,2p)
Radionuclide Production Cross Section



89

Incident Energy (MeV)

47-Ag-113