

Program EVALPLOT
(Version 2015-2)

by

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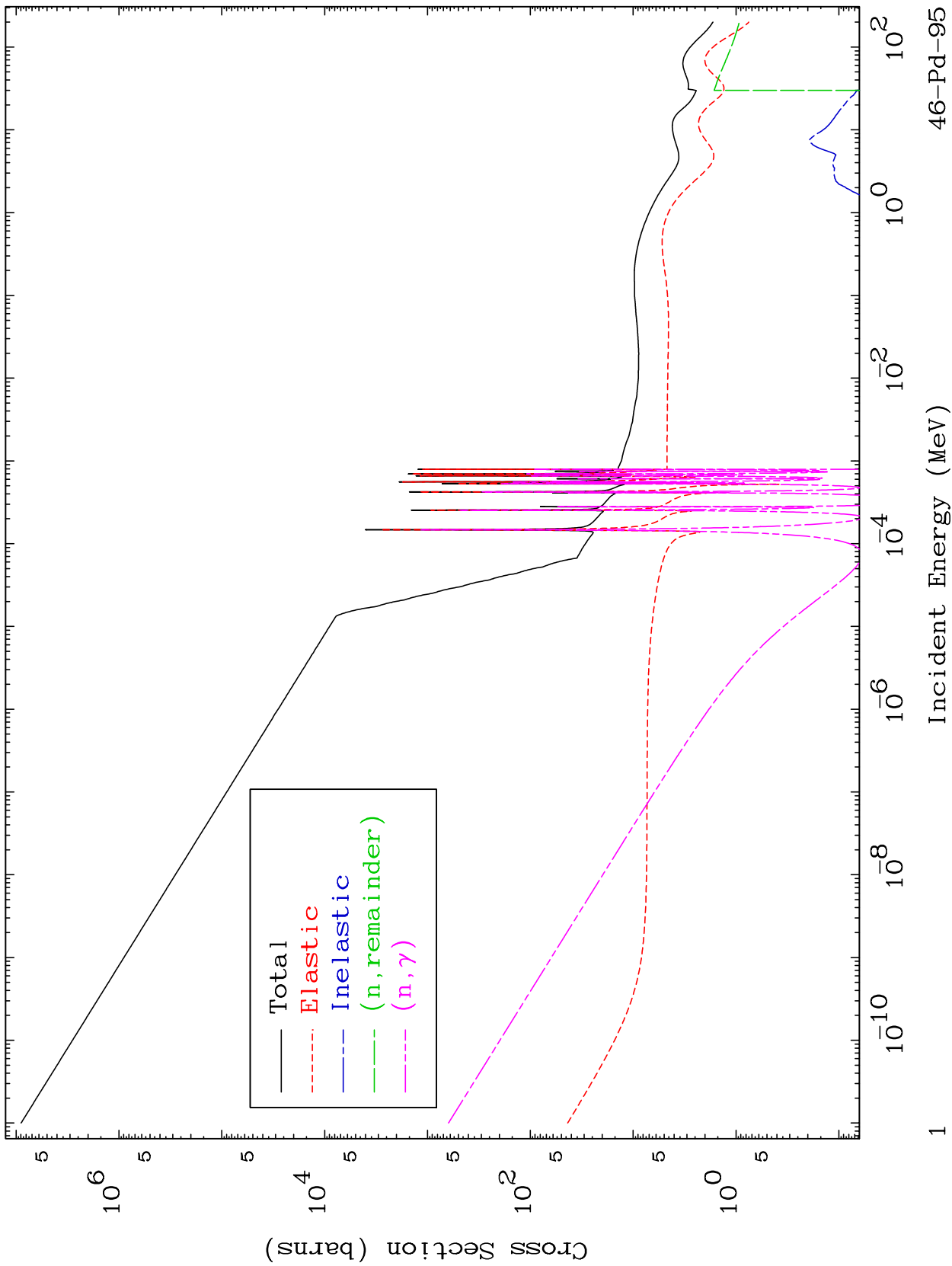
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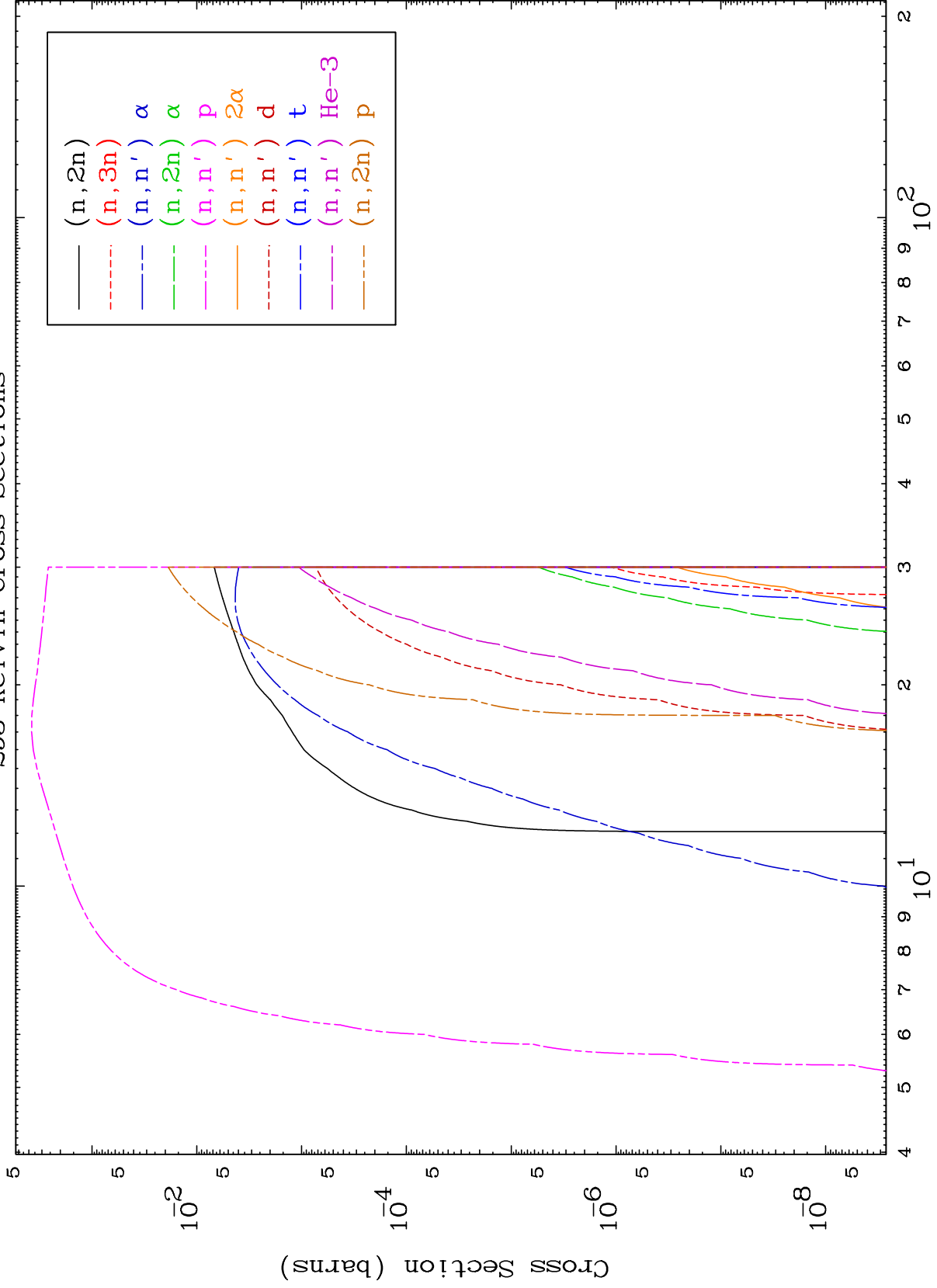
MAT 4604

Major

293 Kelvin Cross Sections

46-Pd-95

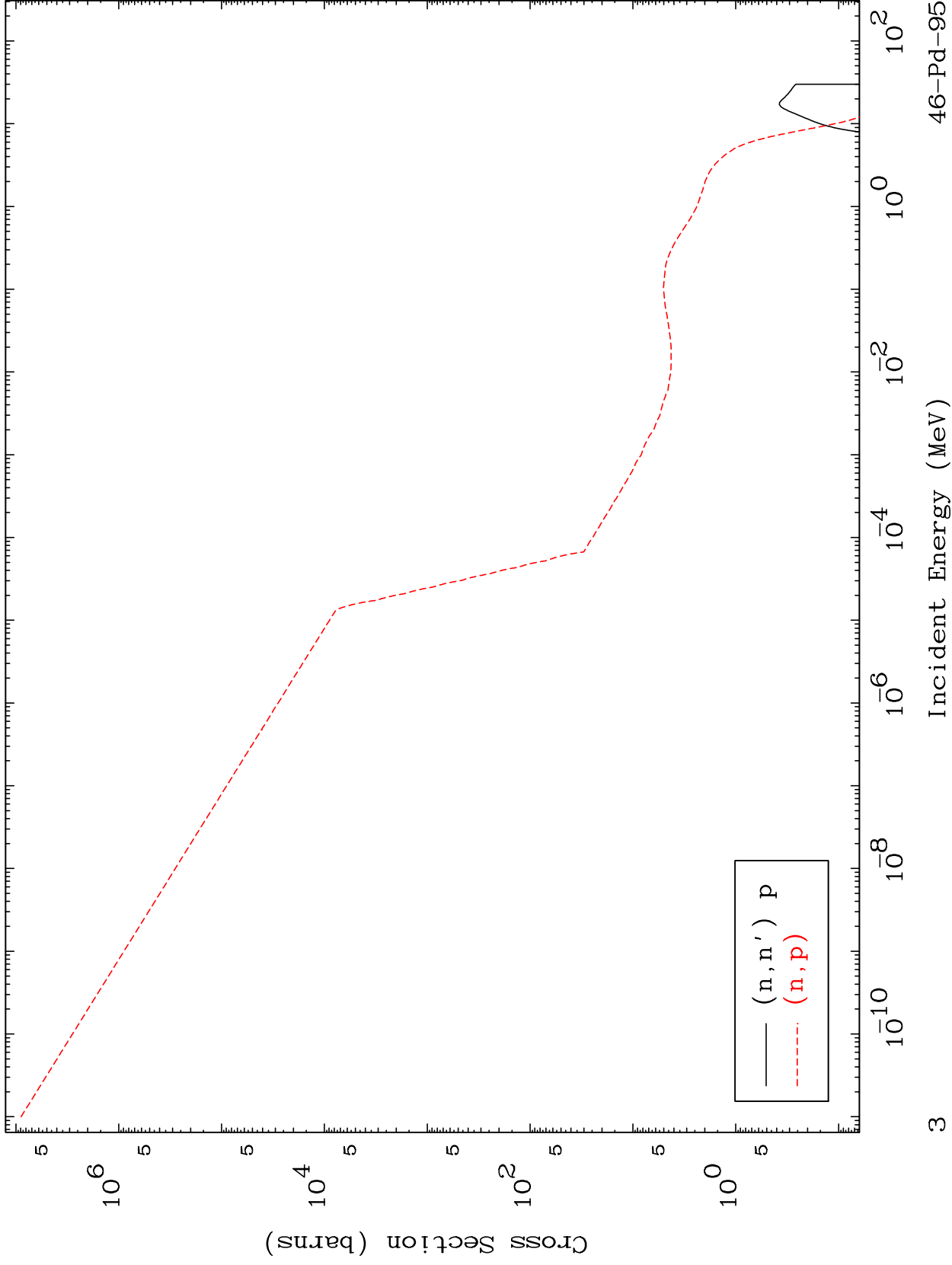




MAT 4604

Charged Particle
293 Kelvin Cross Sections

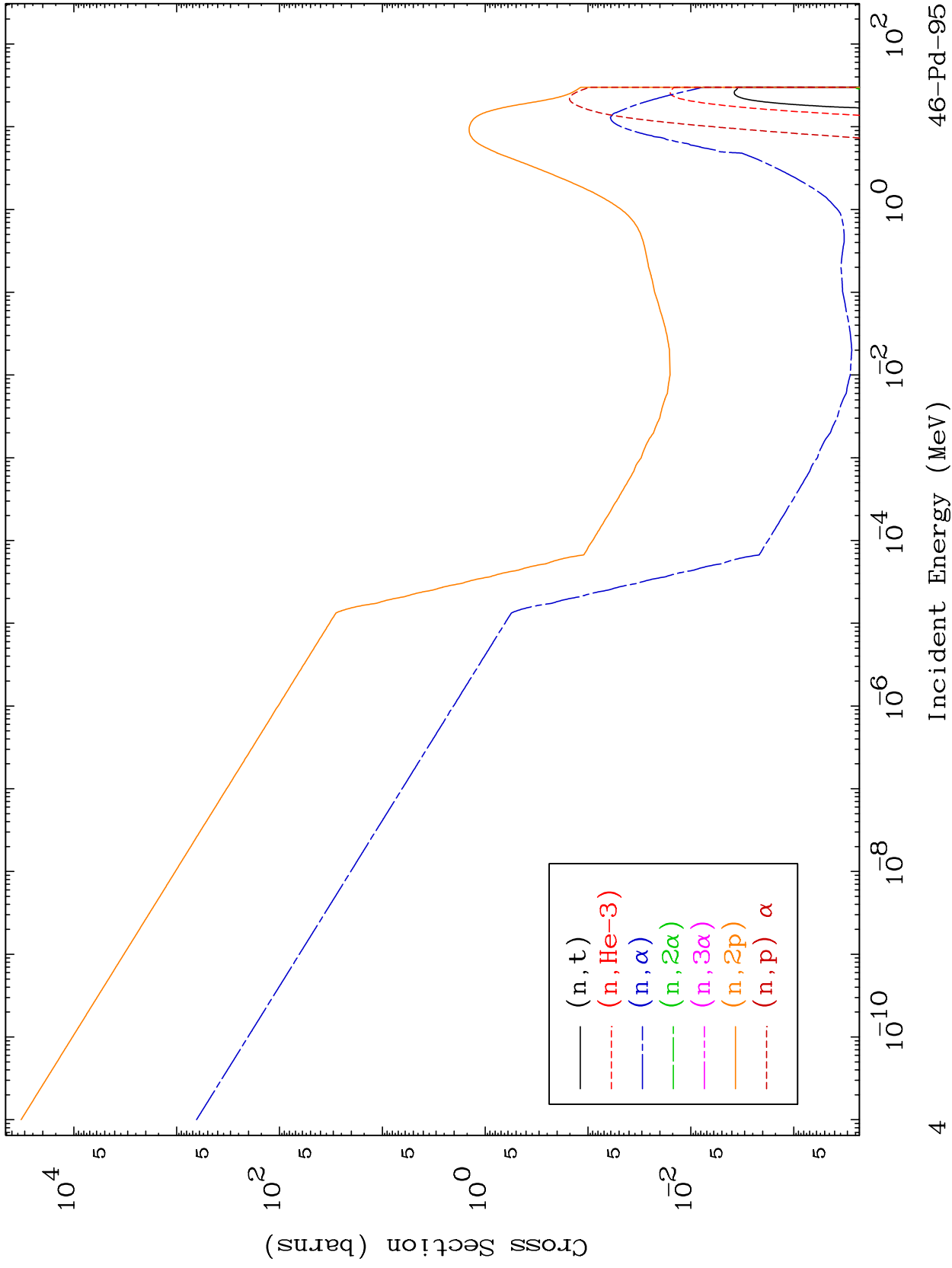
46-Pd-95



MAT 4604

Charged Particle
293 Kelvin Cross Sections

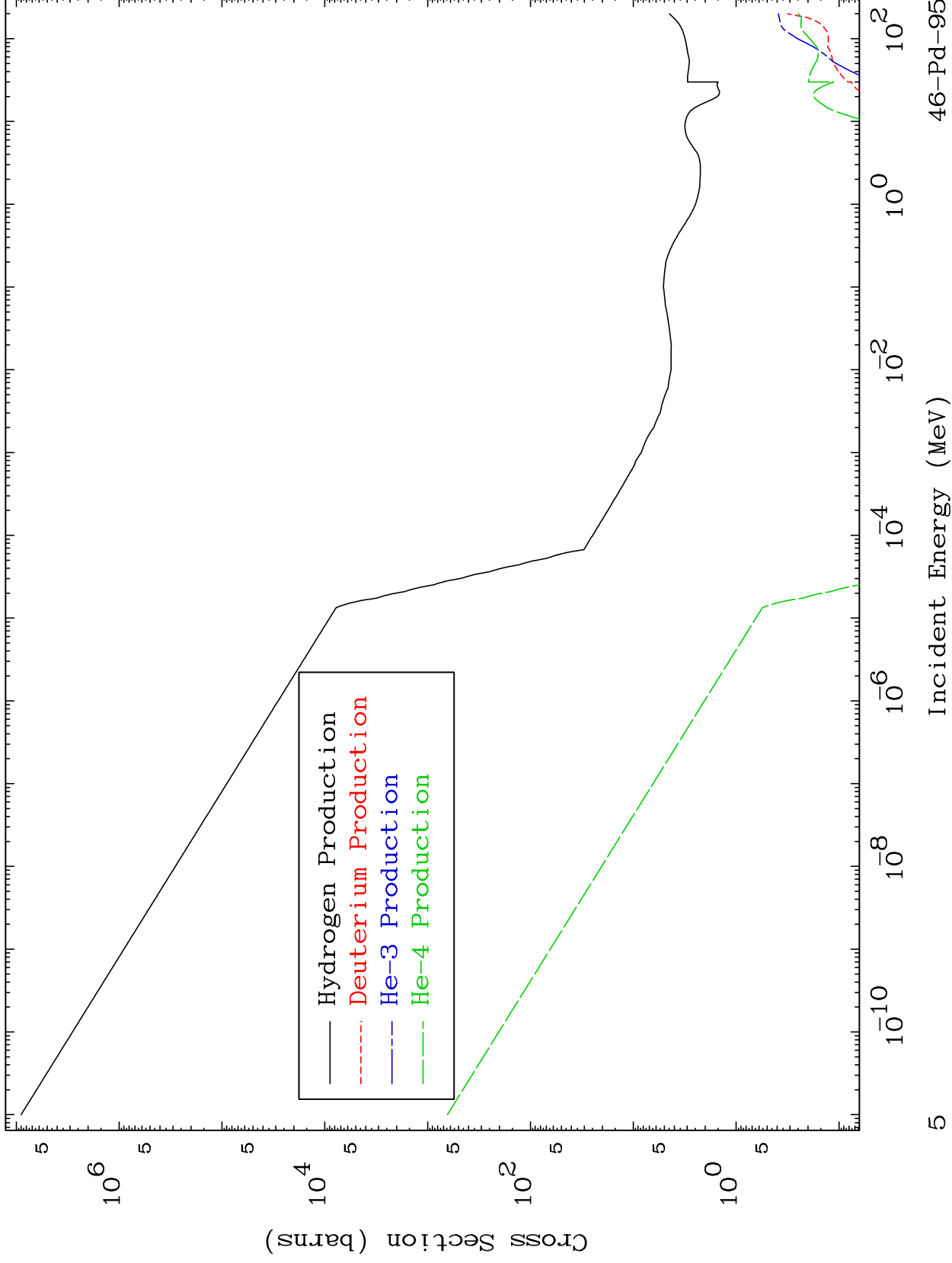
46-Pd-95



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Particle Production
293 Kelvin Cross Sections

46-Pd-95



5

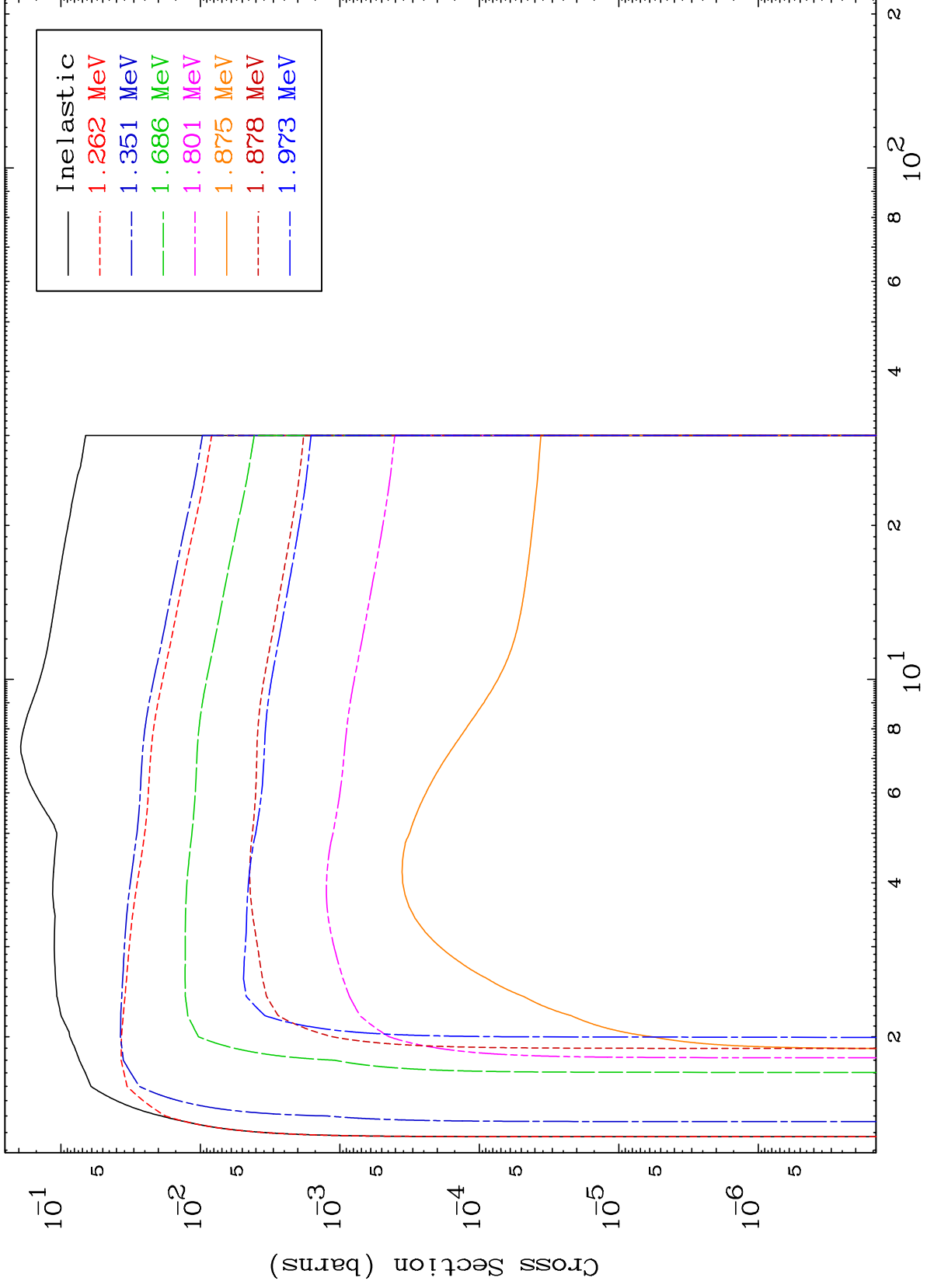
Incident Energy (MeV)

46-Pd-95

MAT 4604

(n,n') Level
293 Kelvin Cross Sections

46-Pd-95



6

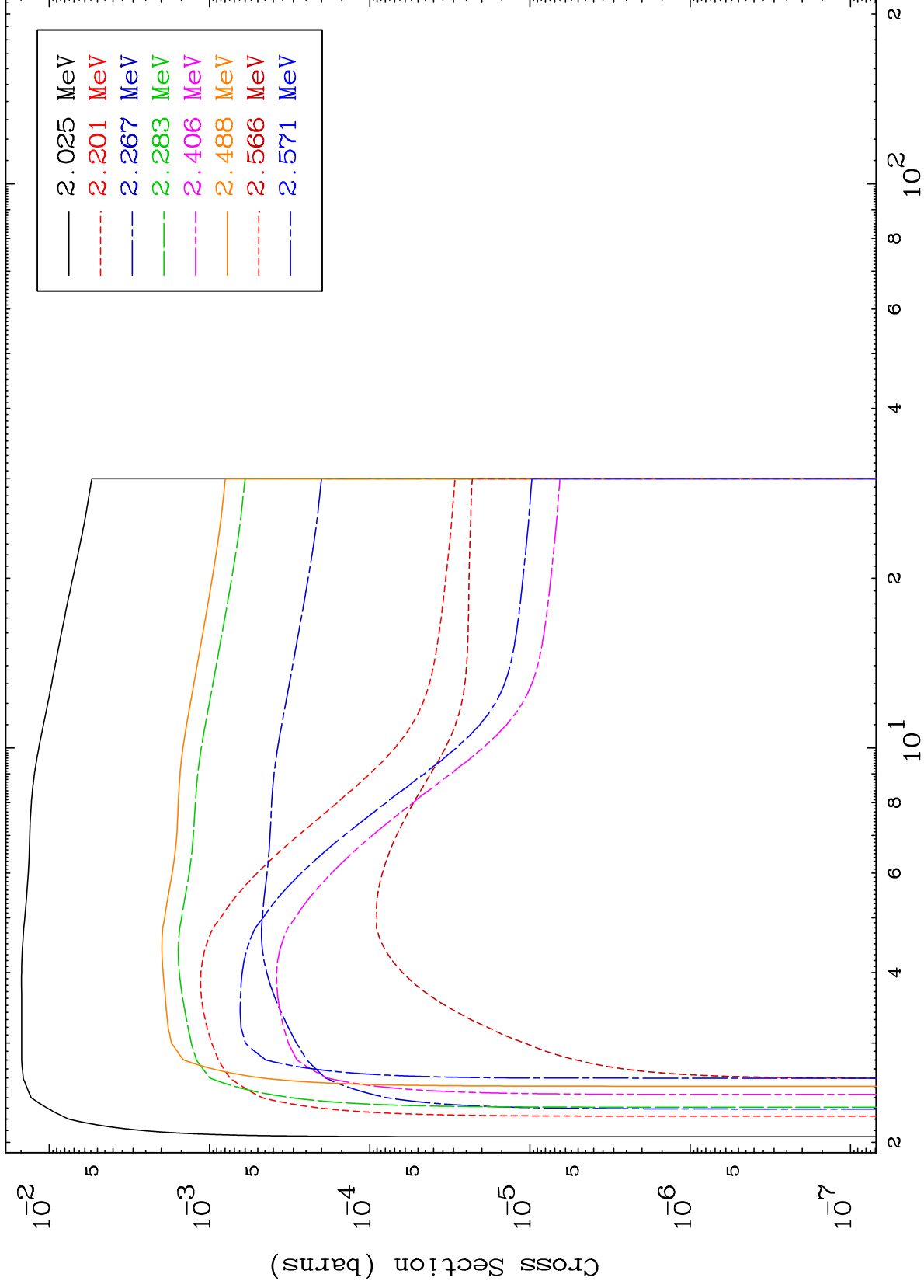
Incident Energy (MeV)

46-Pd-95

MAT 4604

(n,n') Level
293 Kelvin Cross Sections

46-Pd-95



7

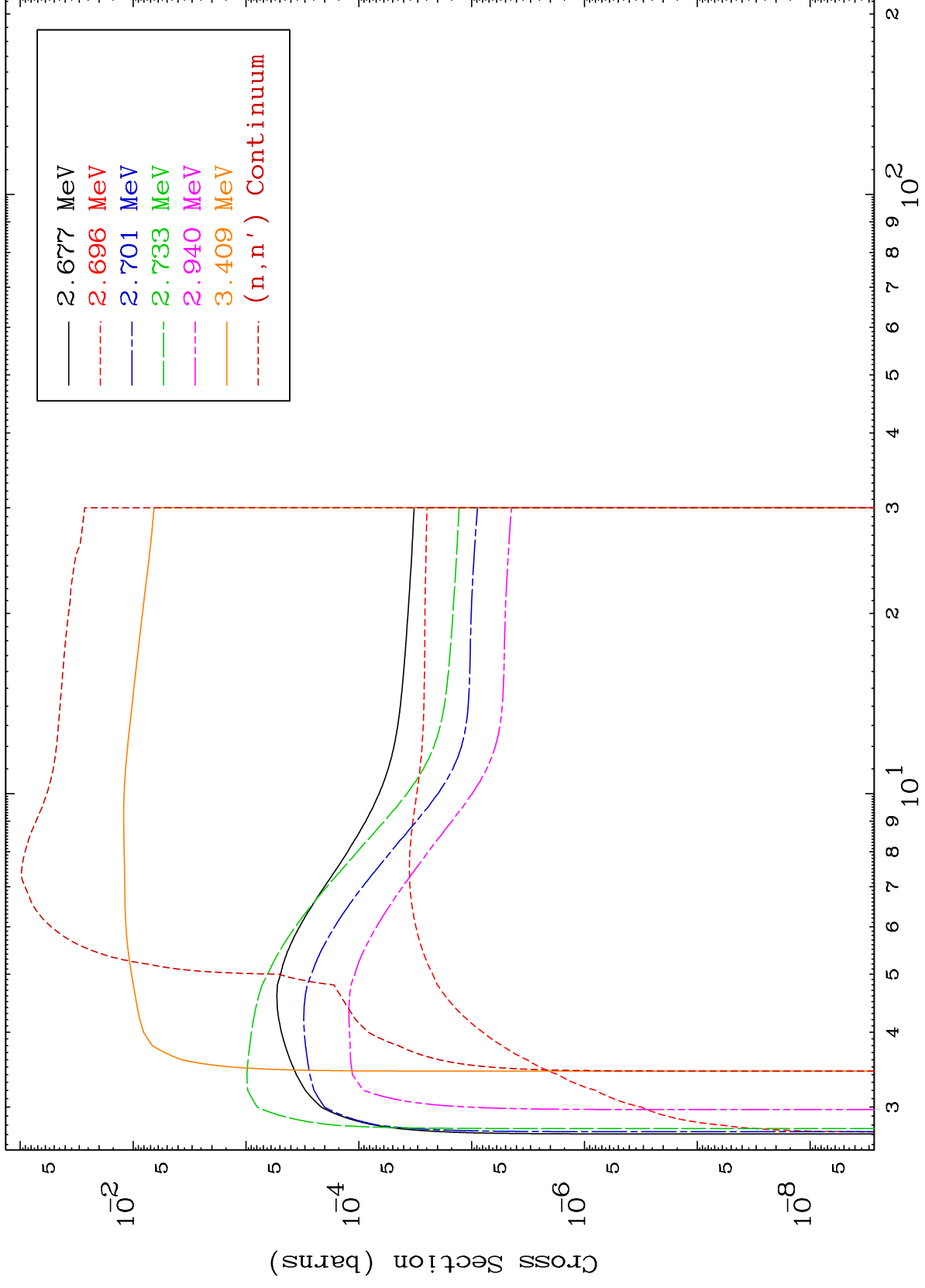
Incident Energy (MeV)

46-Pd-95

MAT 4604

(n,n') Level
293 Kelvin Cross Sections

46-Pd-95



8

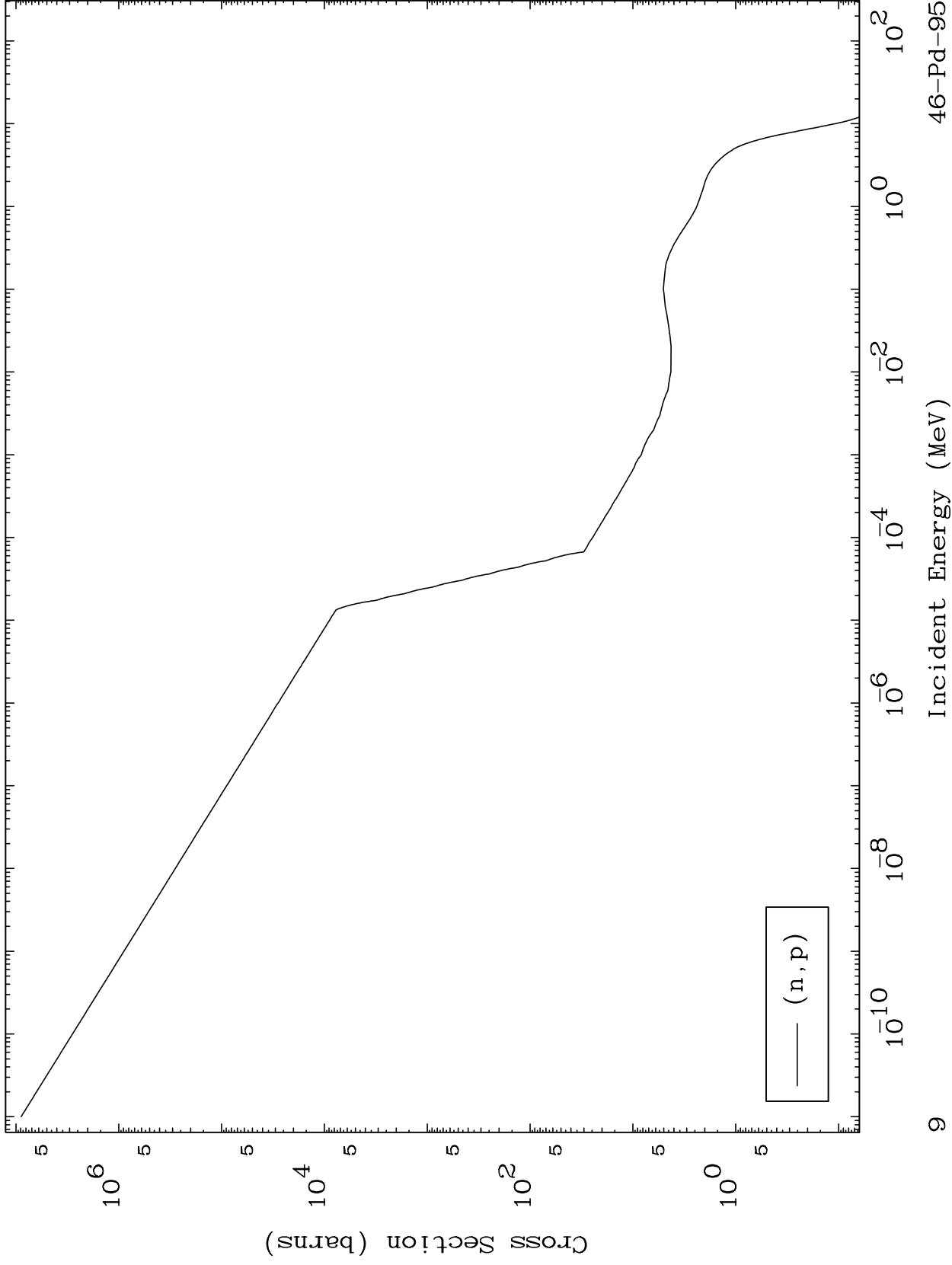
Incident Energy (MeV)

46-Pd-95

MAT 4604

(n,p) Levels
293 Kelvin Cross Sections

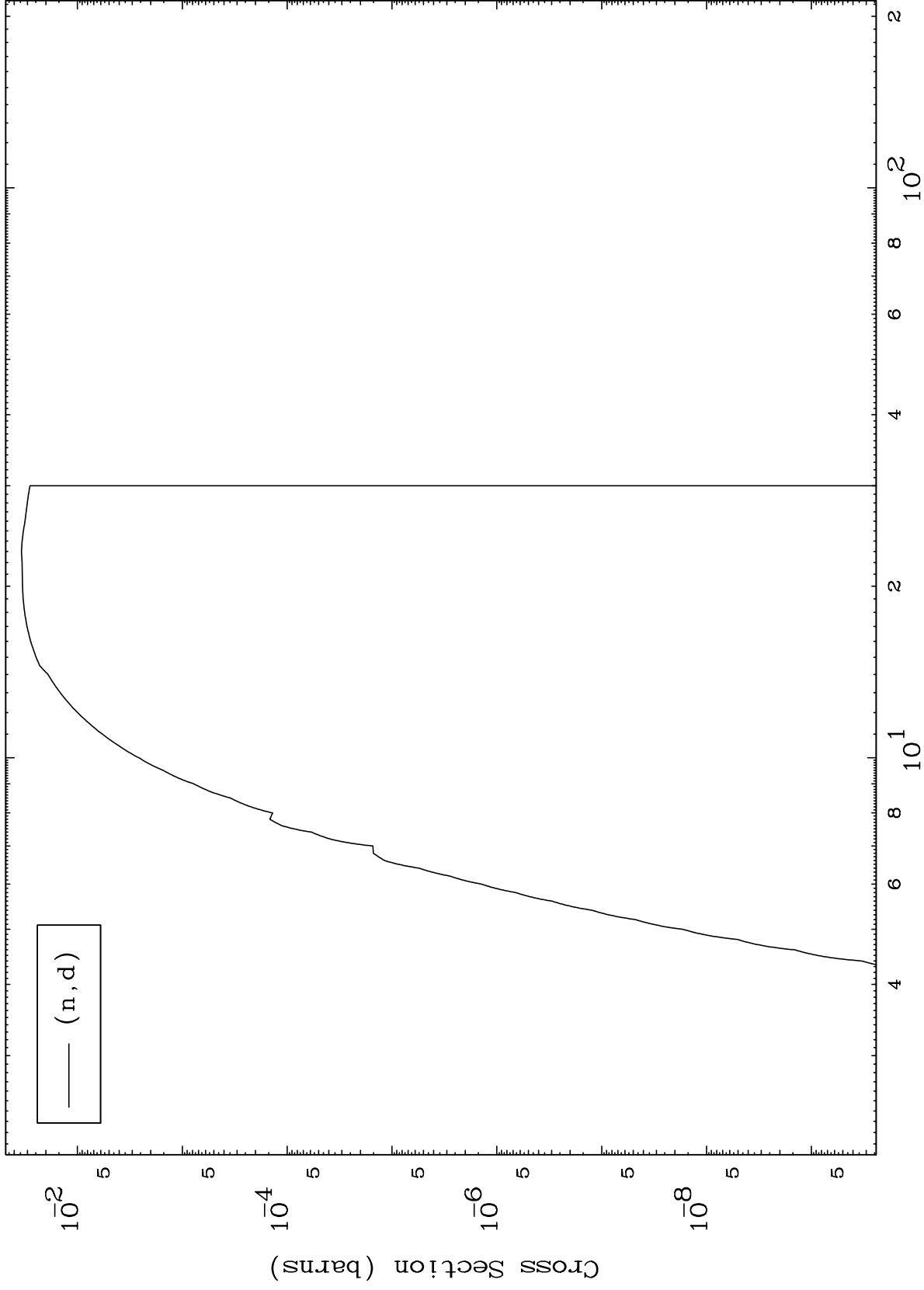
46-Pd-95



MAT 4604

(n,d) Levels
293 Kelvin Cross Sections

46-Pd-95



10

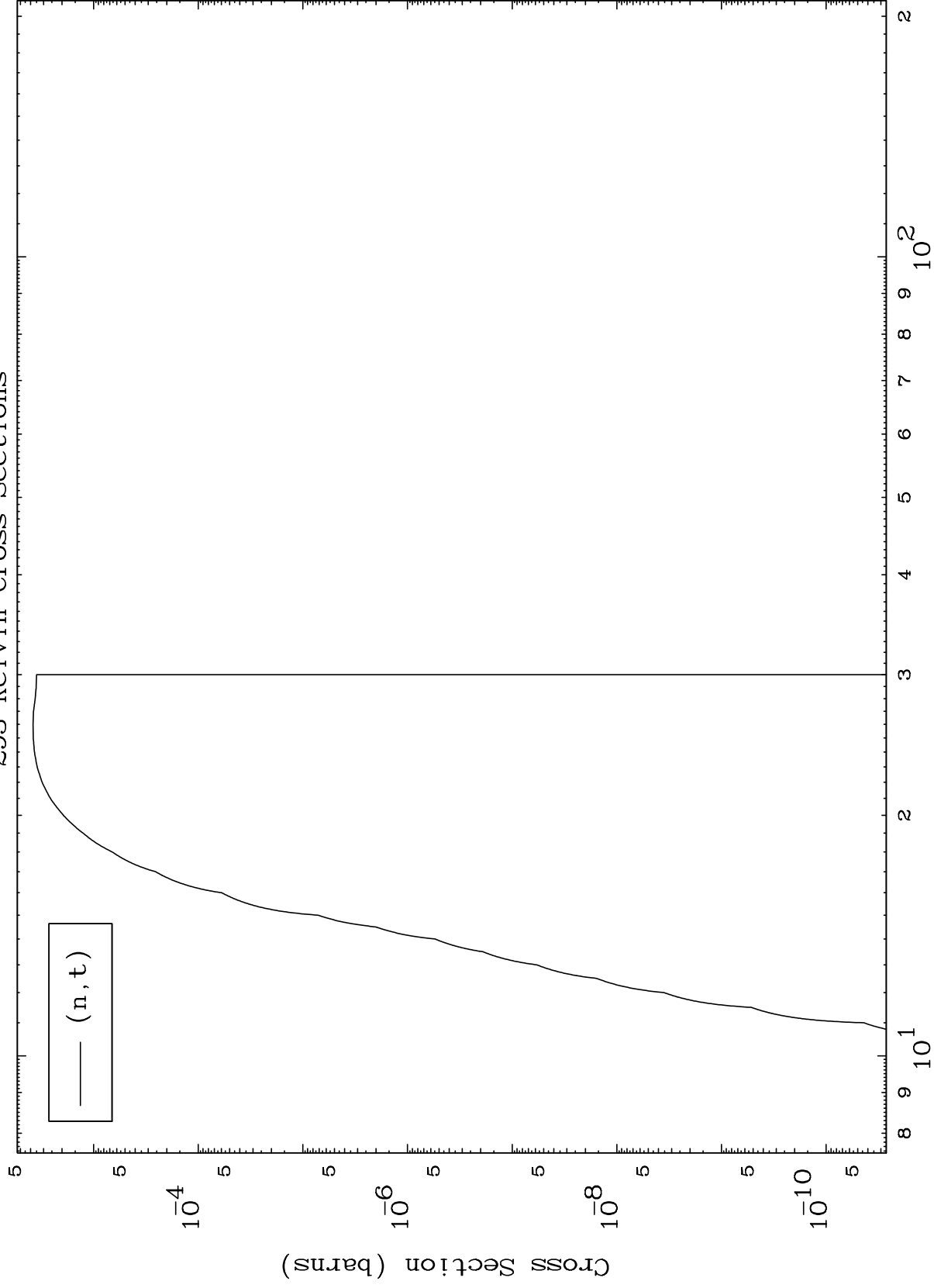
Incident Energy (MeV)

46-Pd-95

MAT 4604

(n,t) Levels
293 Kelvin Cross Sections

46-Pd-95



11

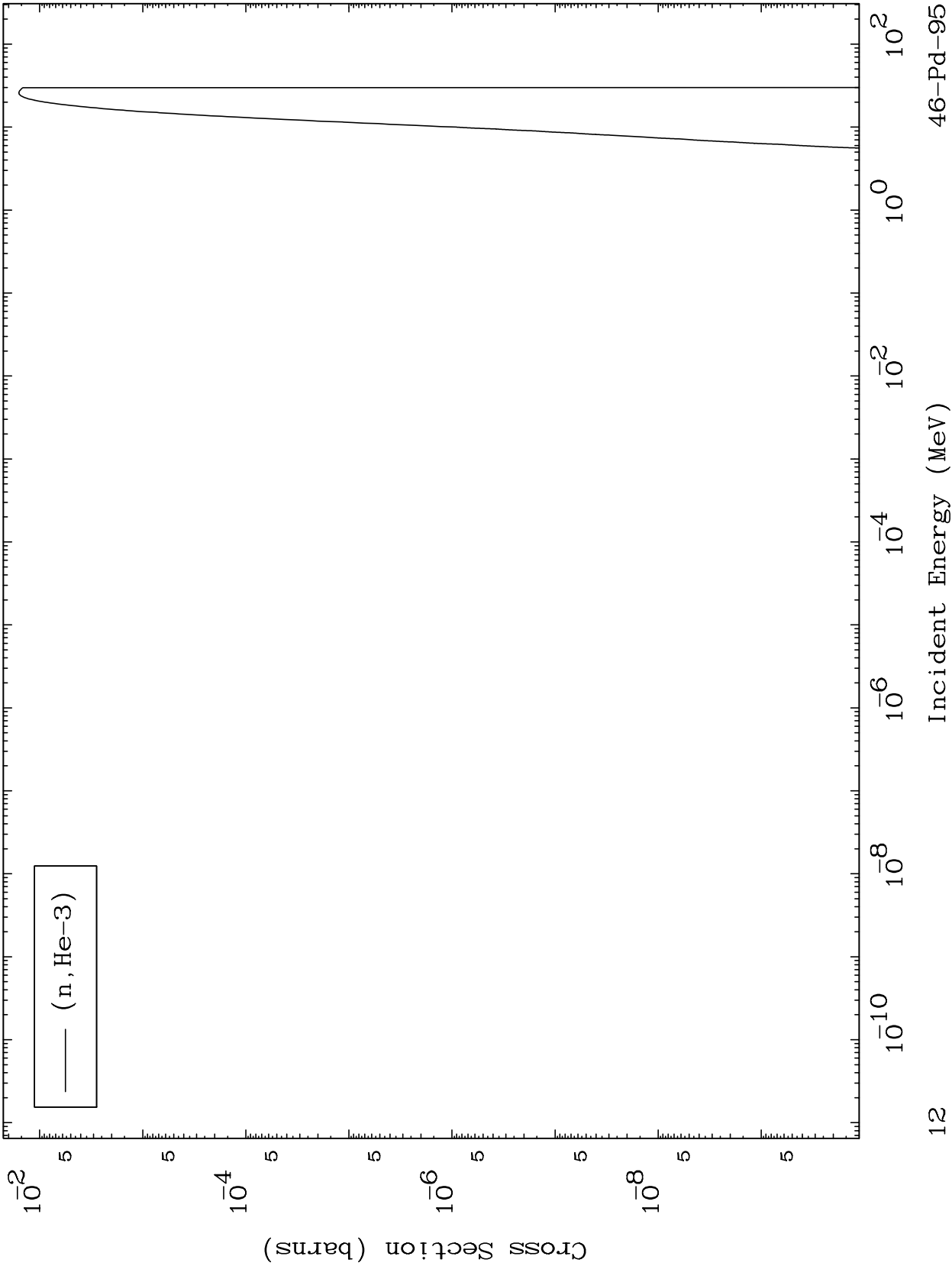
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46-Pd-95

MAT 4604

(n,He3) Levels
293 Kelvin Cross Sections

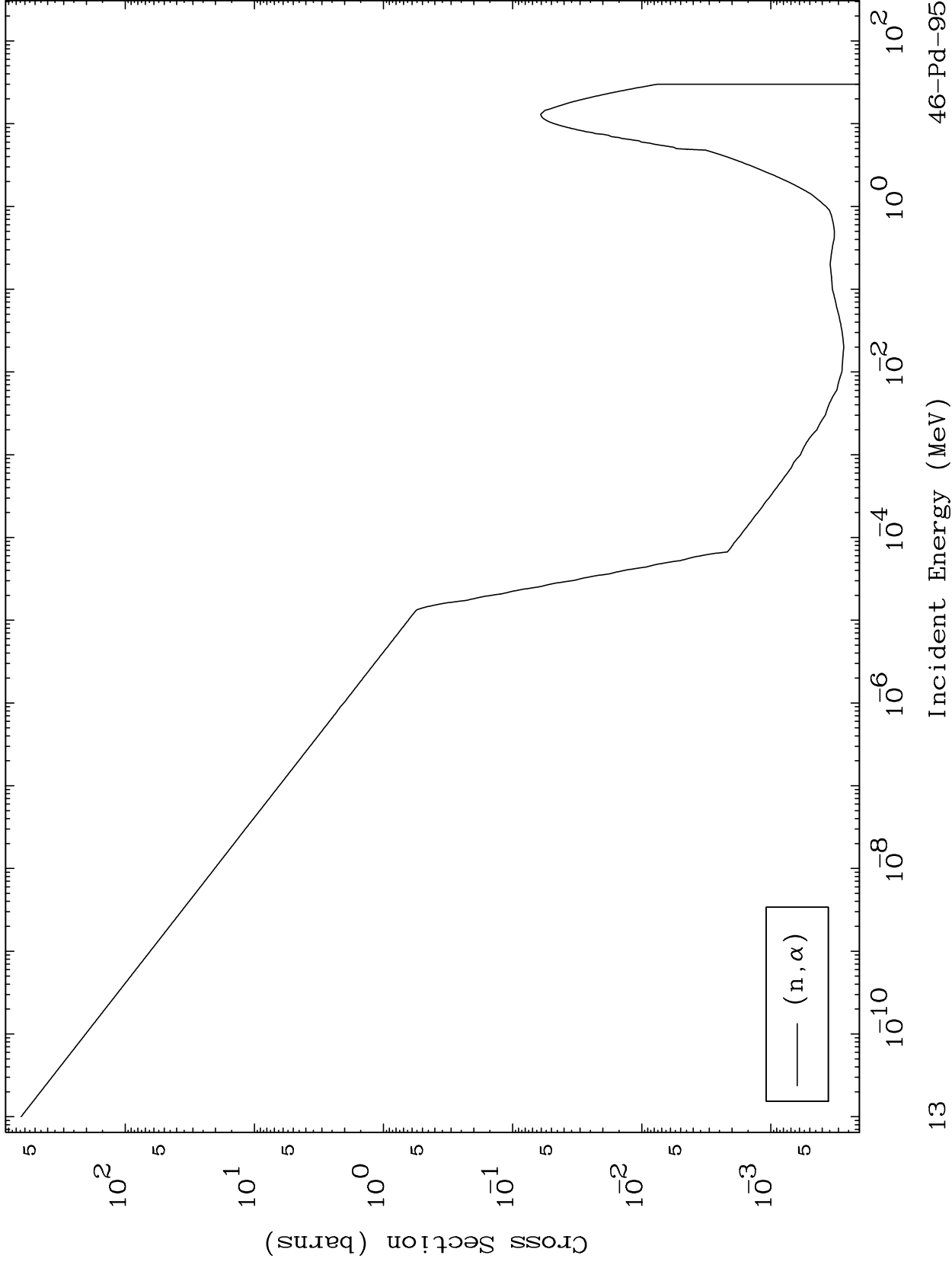
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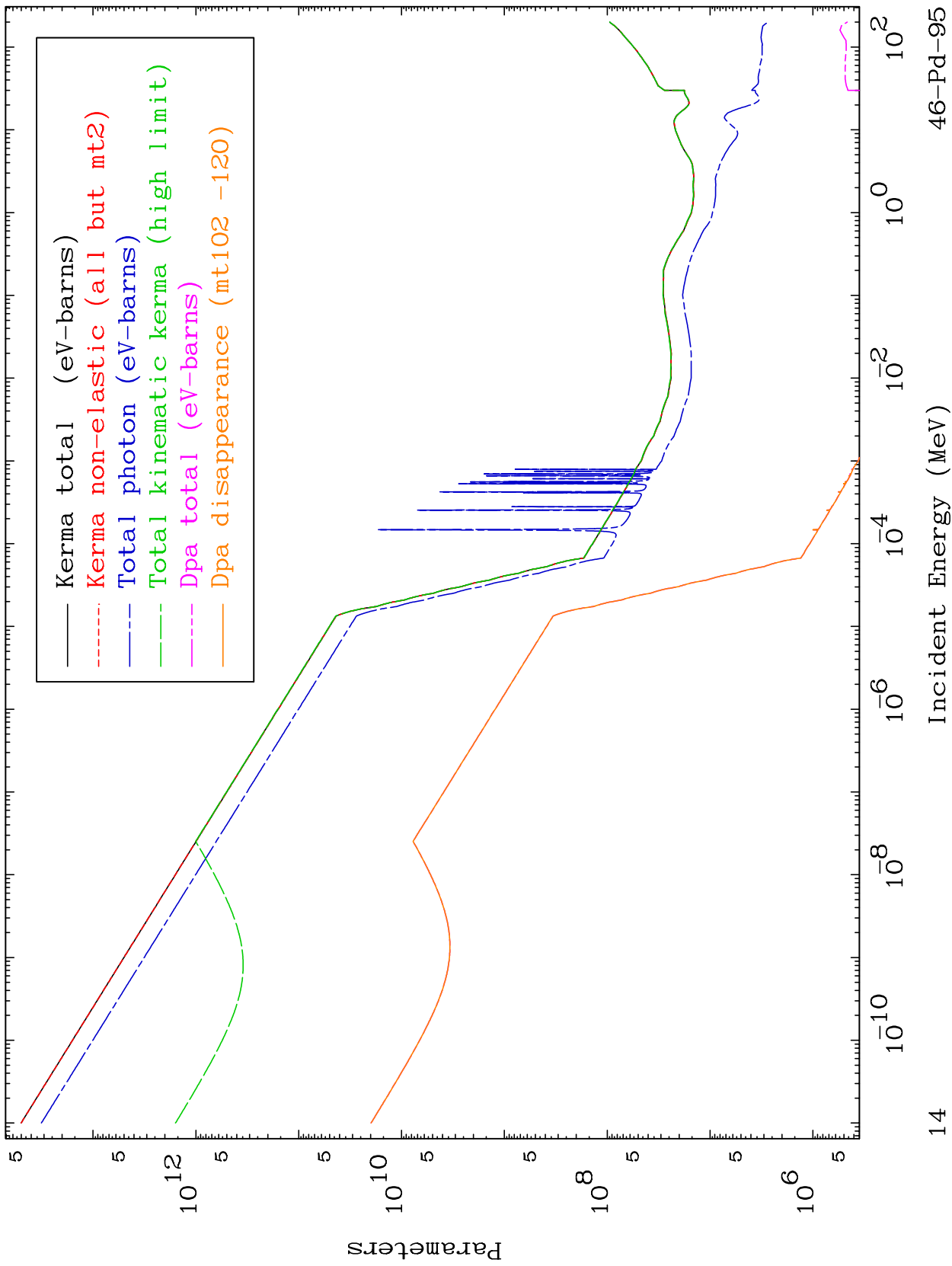


MAT 4604

(n, α) Levels
293 Kelvin Cross Sections

46-Pd-95

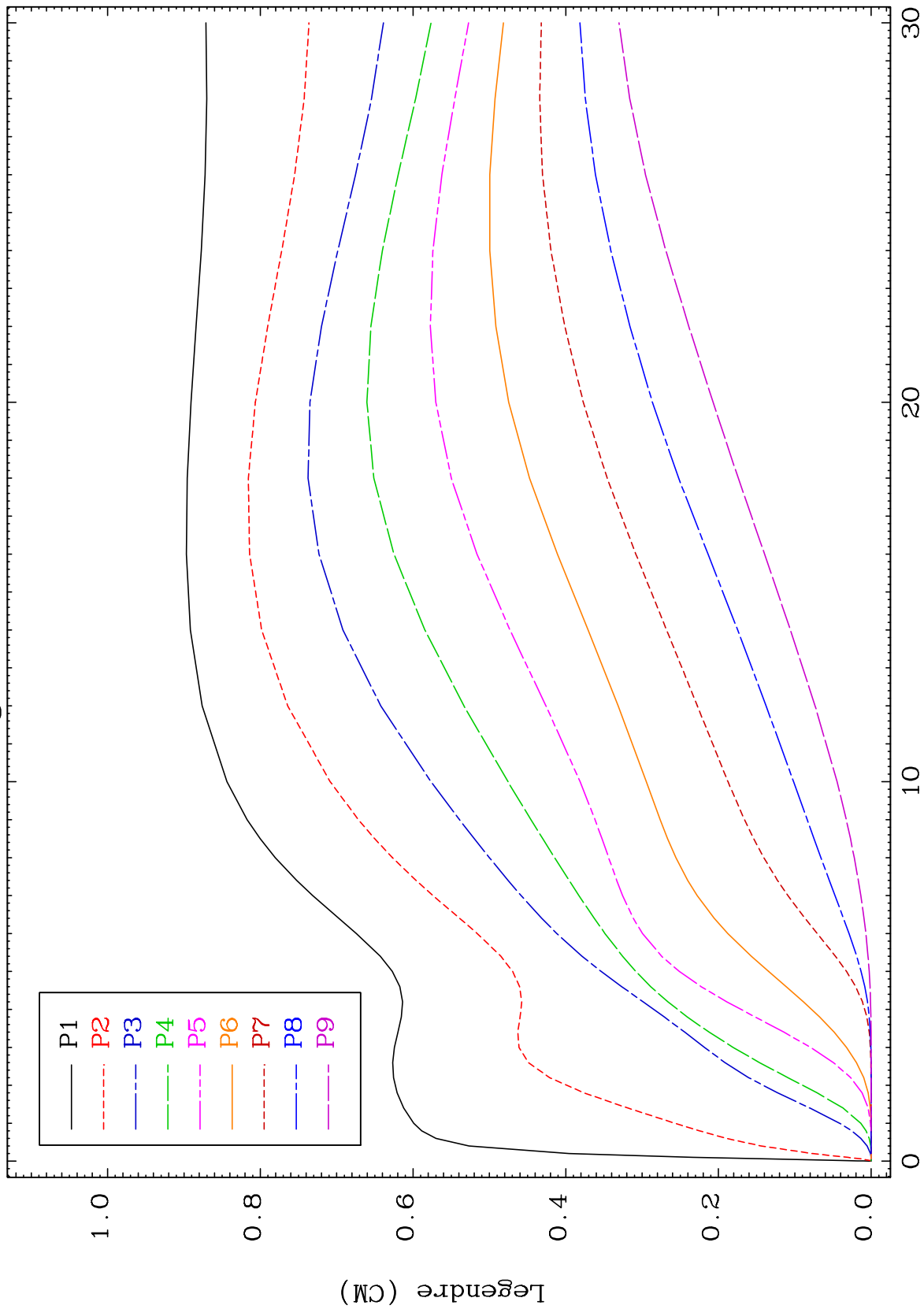




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Elastic Legendre Coefficients

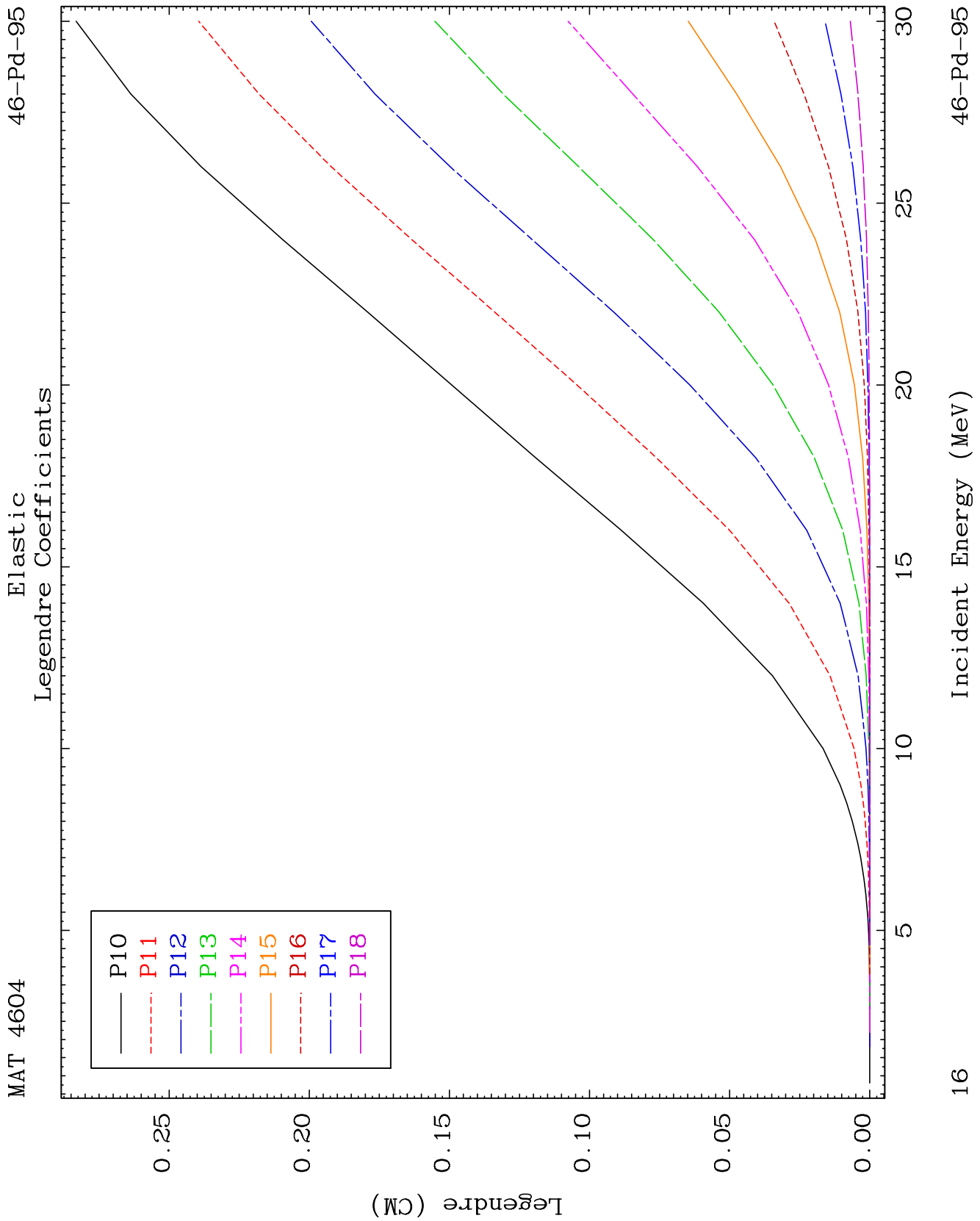
46-Pd-95



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Incident Energy (MeV)

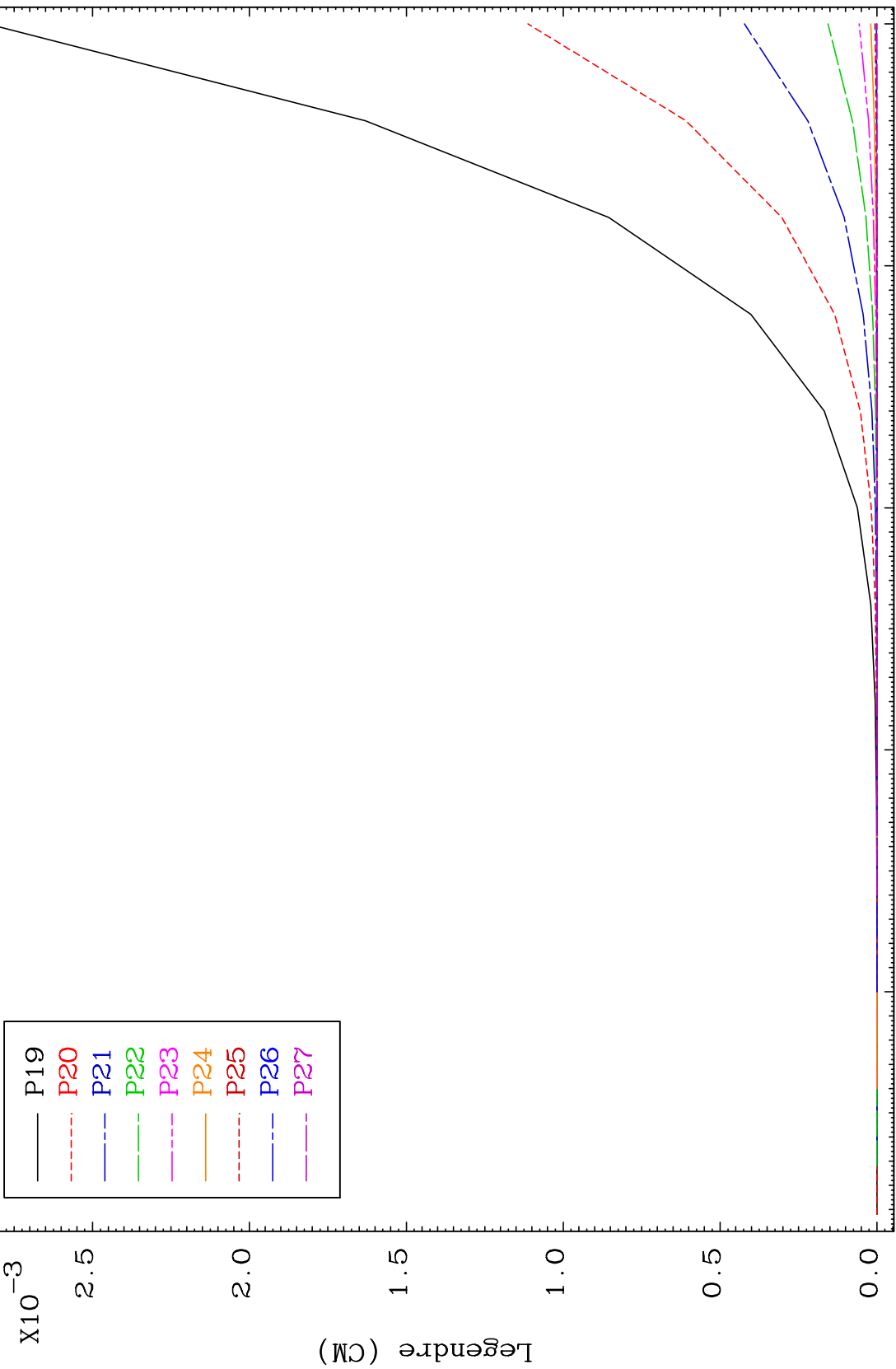
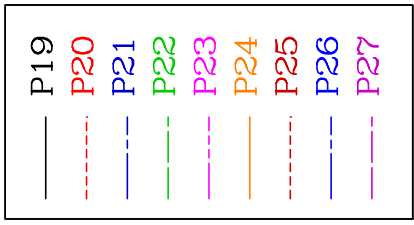
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MAT 4604

Elastic Legendre Coefficients

46-Pd-95



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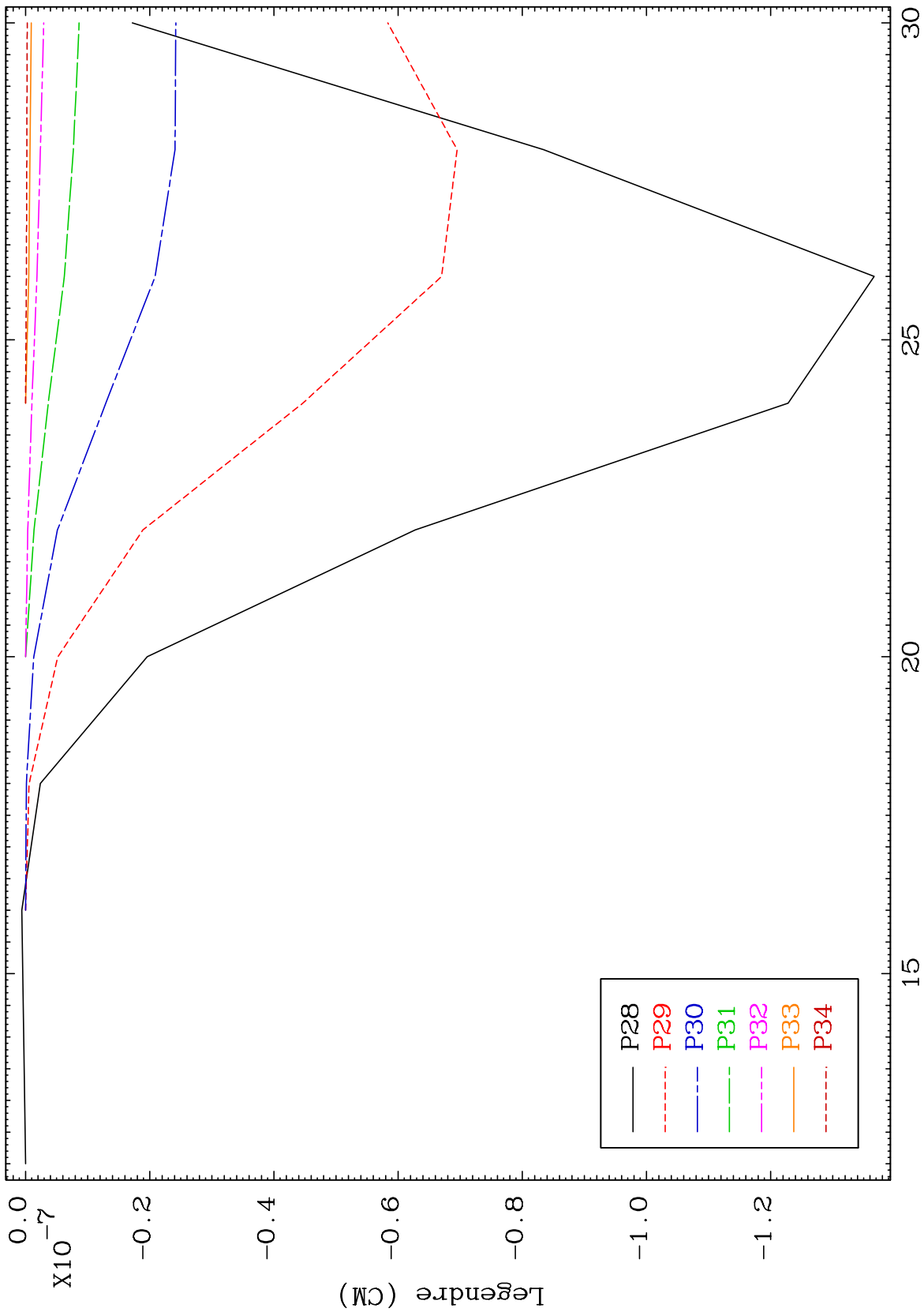
Incident Energy (MeV)

46-Pd-95

MAT 4604

46-Pd-95

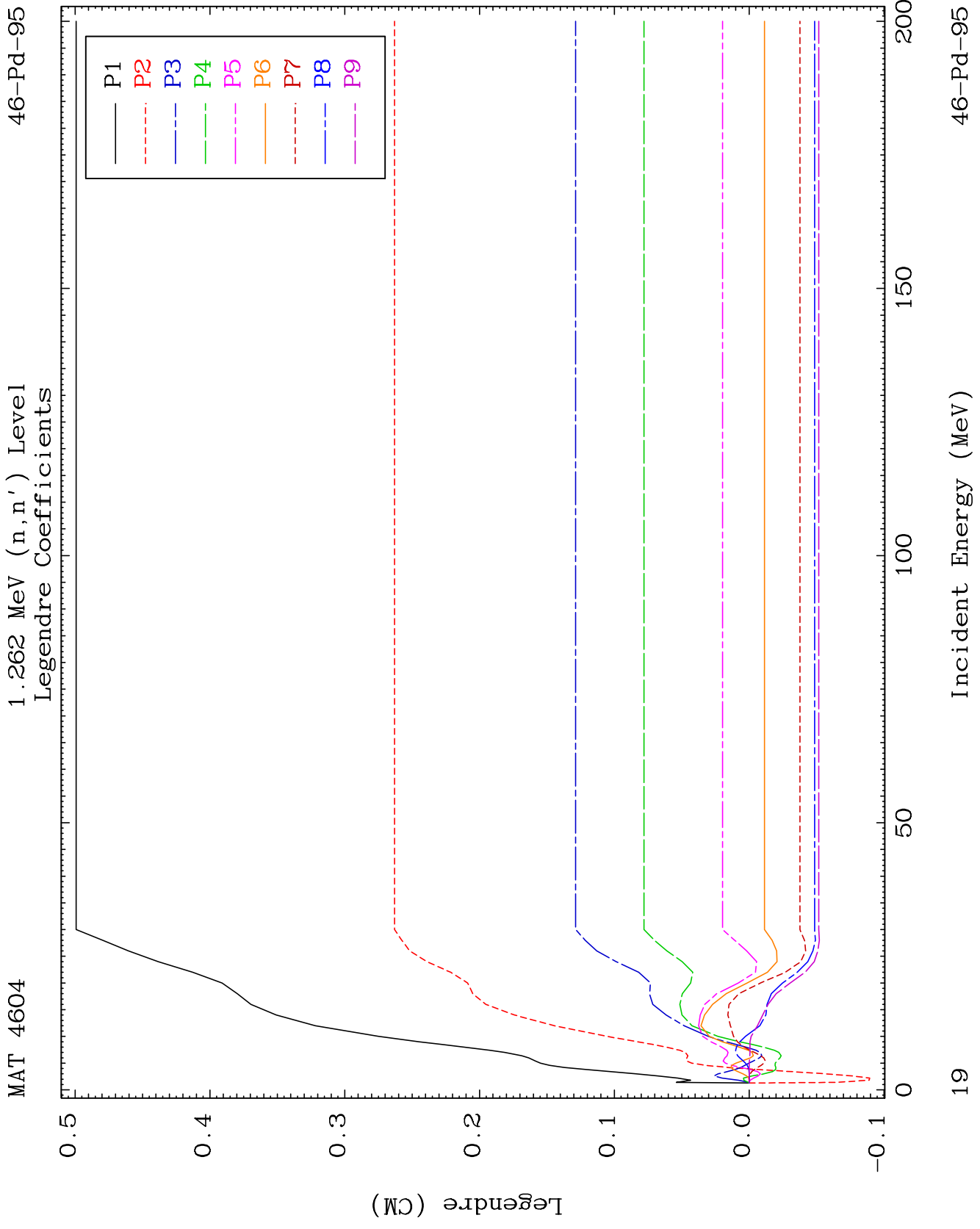
Elastic Legendre Coefficients



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Incident Energy (MeV)

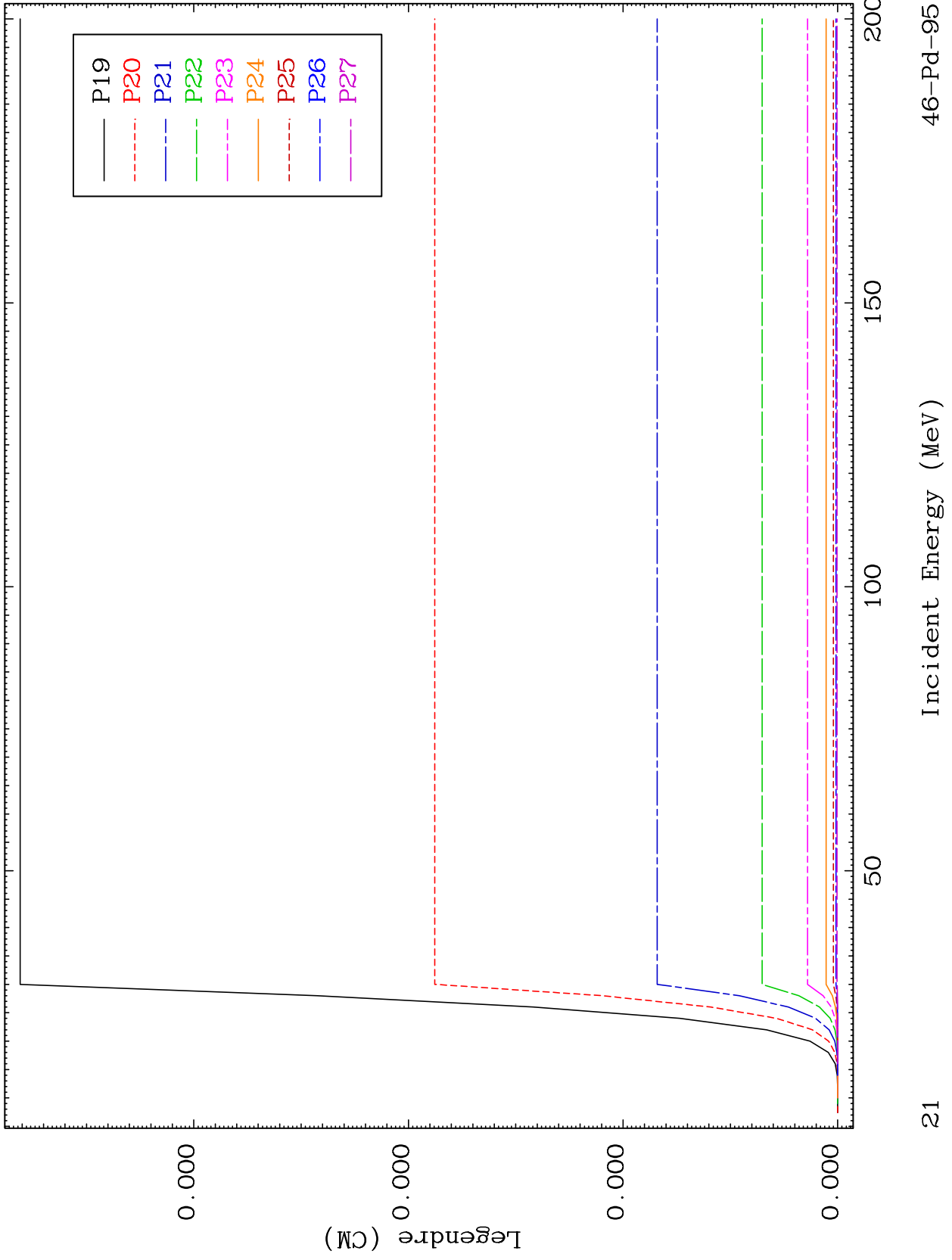
46-Pd-95



MAT 4604

1.262 MeV (n,n') Level
Legendre Coefficients

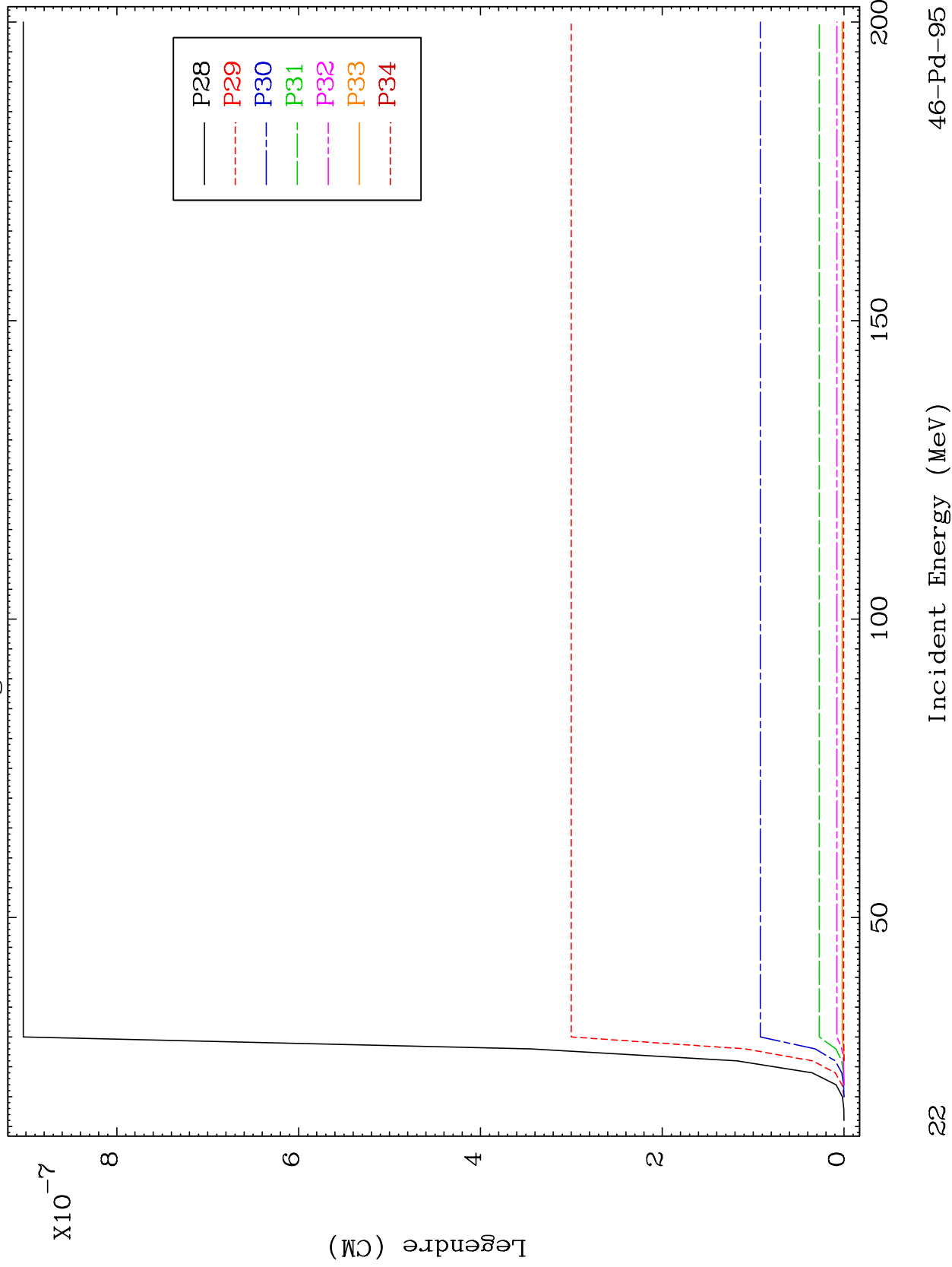
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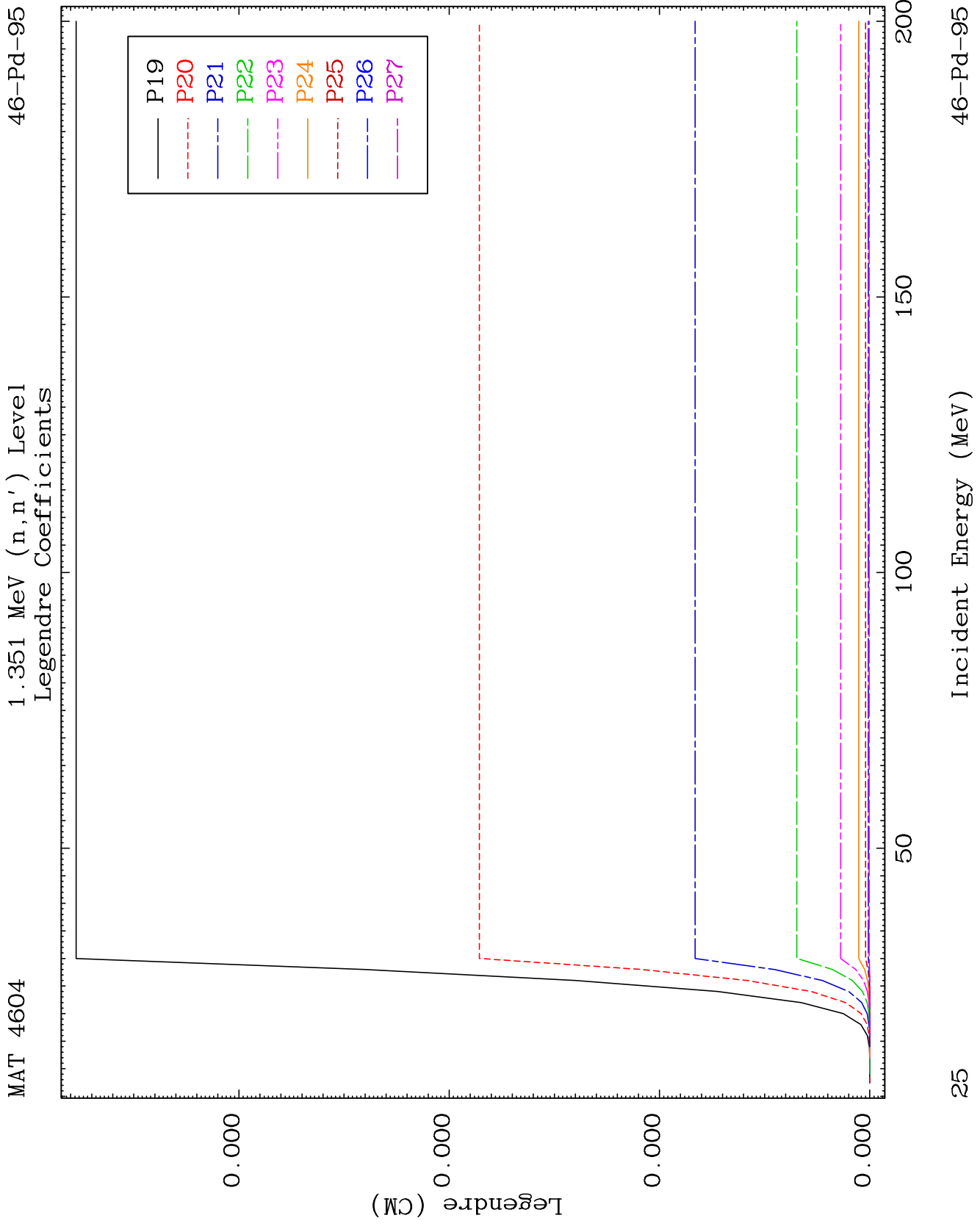
MAT 4604

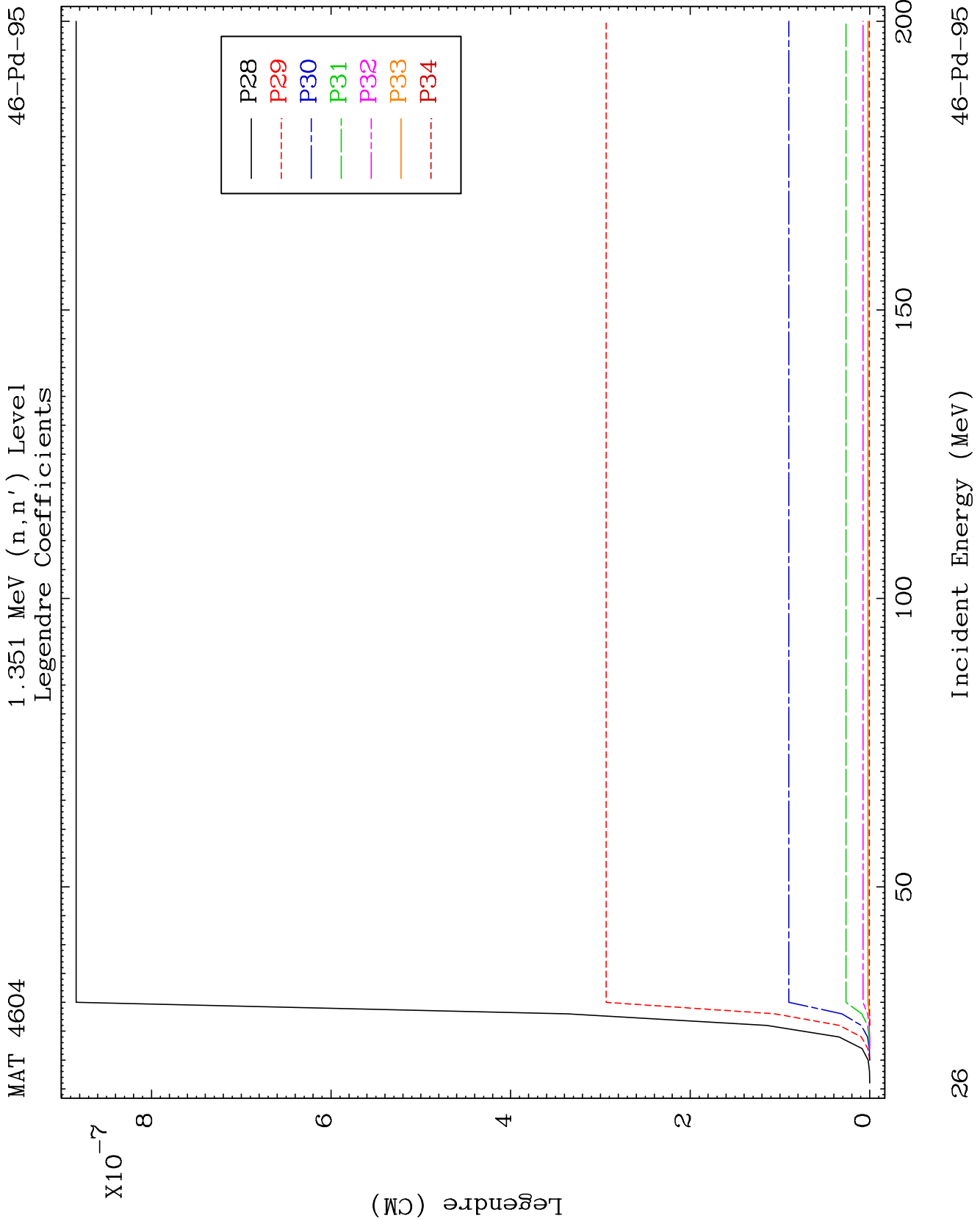
1.262 MeV (n,n') Level
Legendre Coefficients

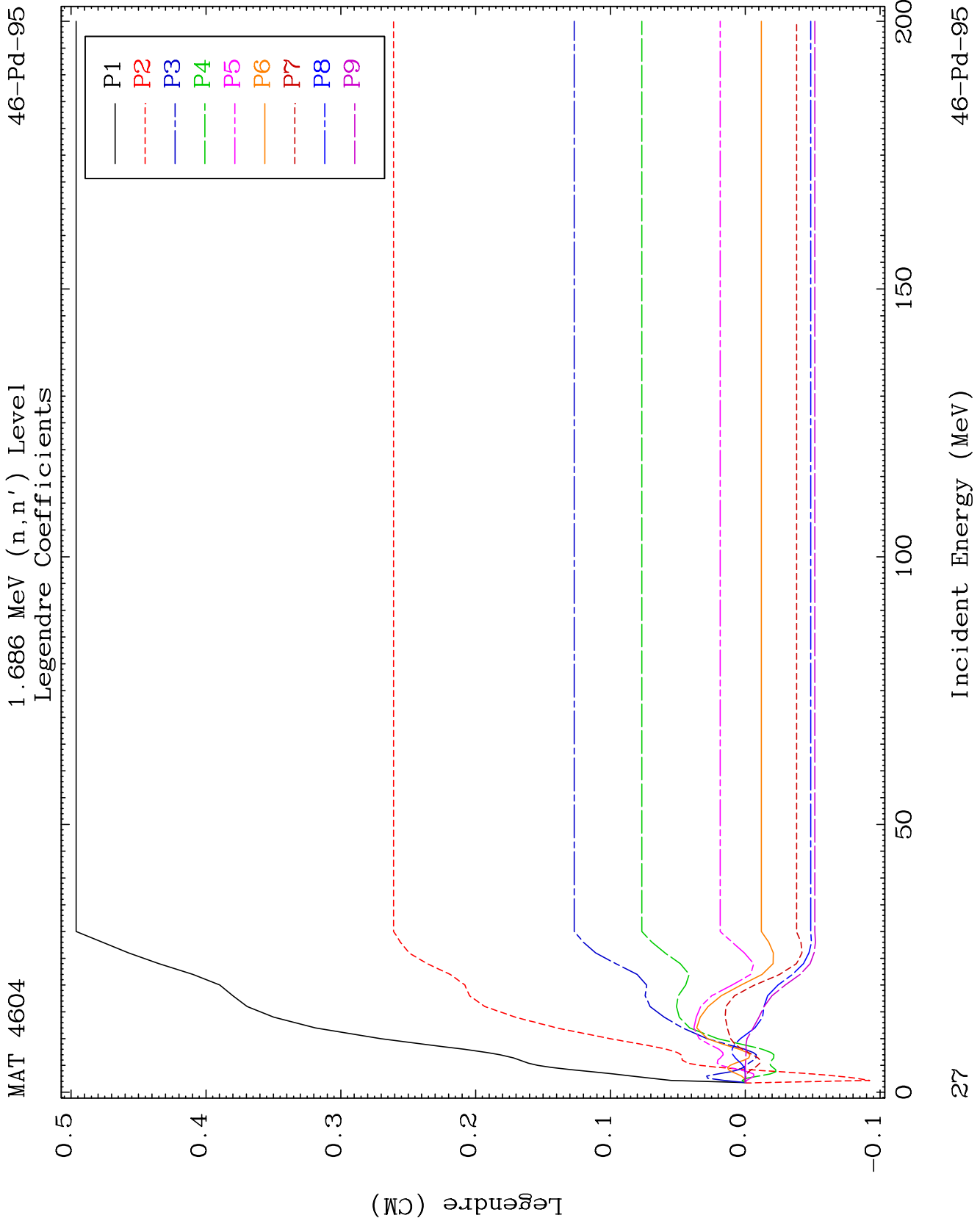
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22



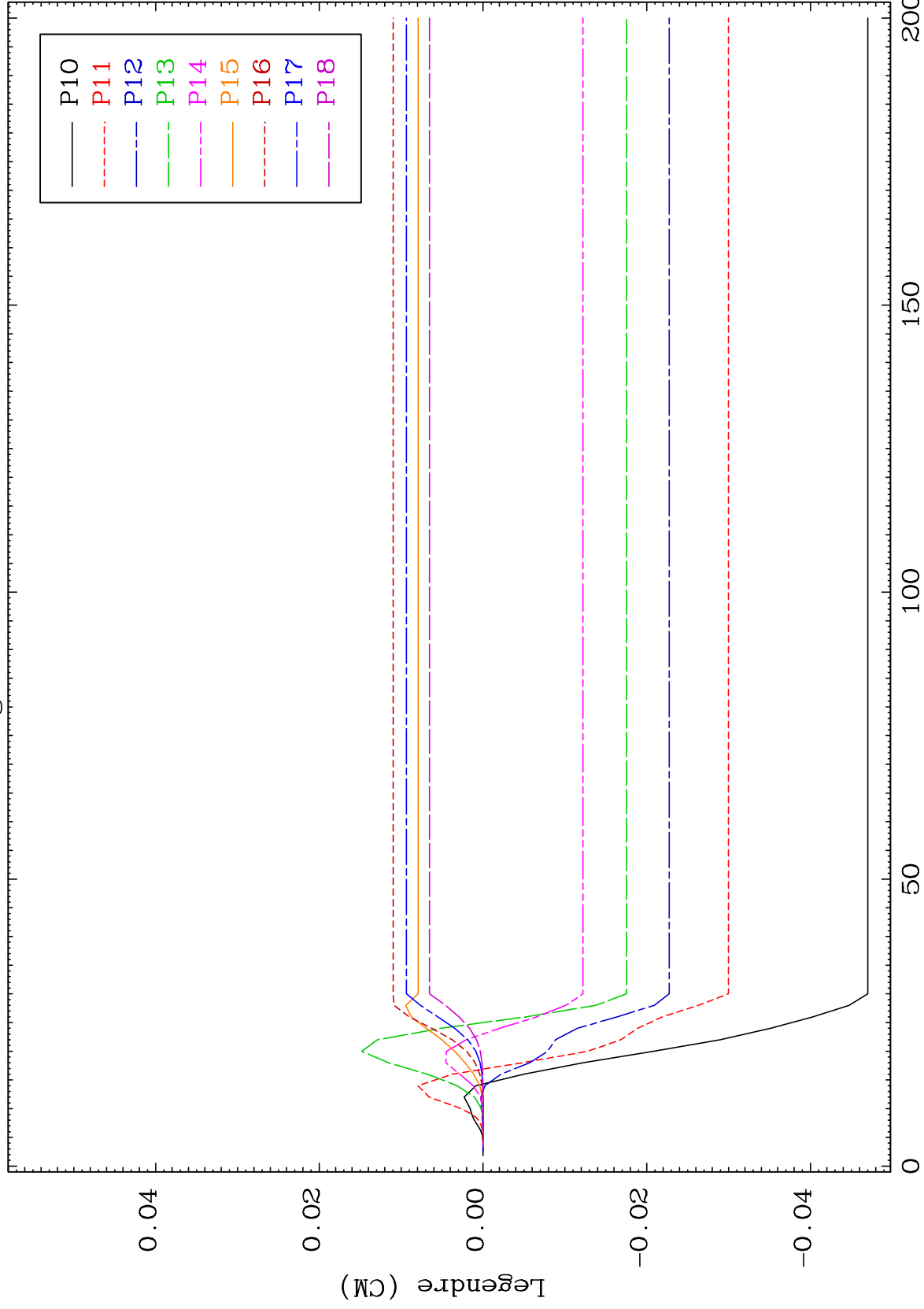




MAT 4604

1.686 MeV (n,n') Level
Legendre Coefficients

46-Pd-95



28

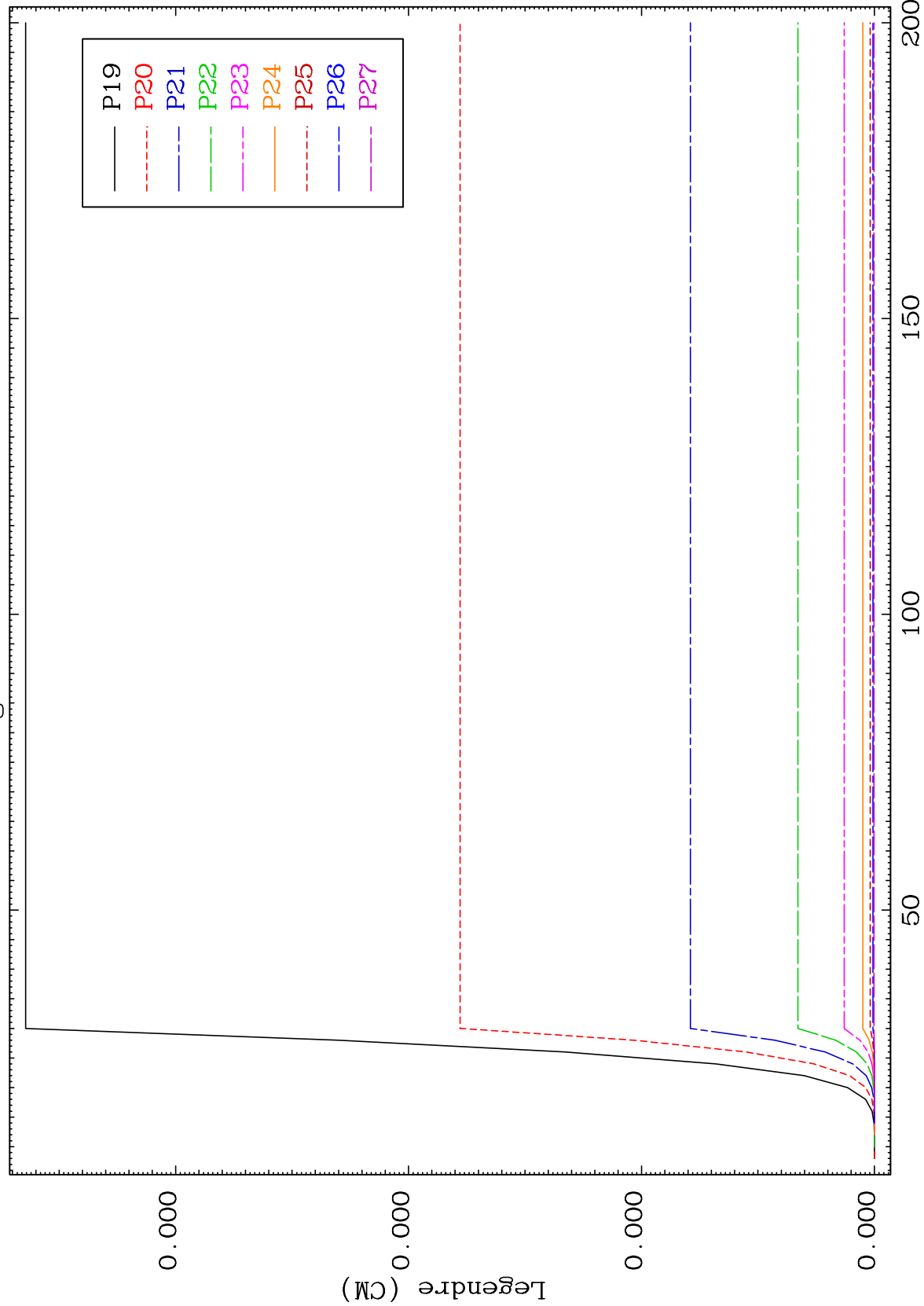
Incident Energy (MeV)

46-Pd-95

MAT 4604

1.686 MeV (n,n') Level
Legendre Coefficients

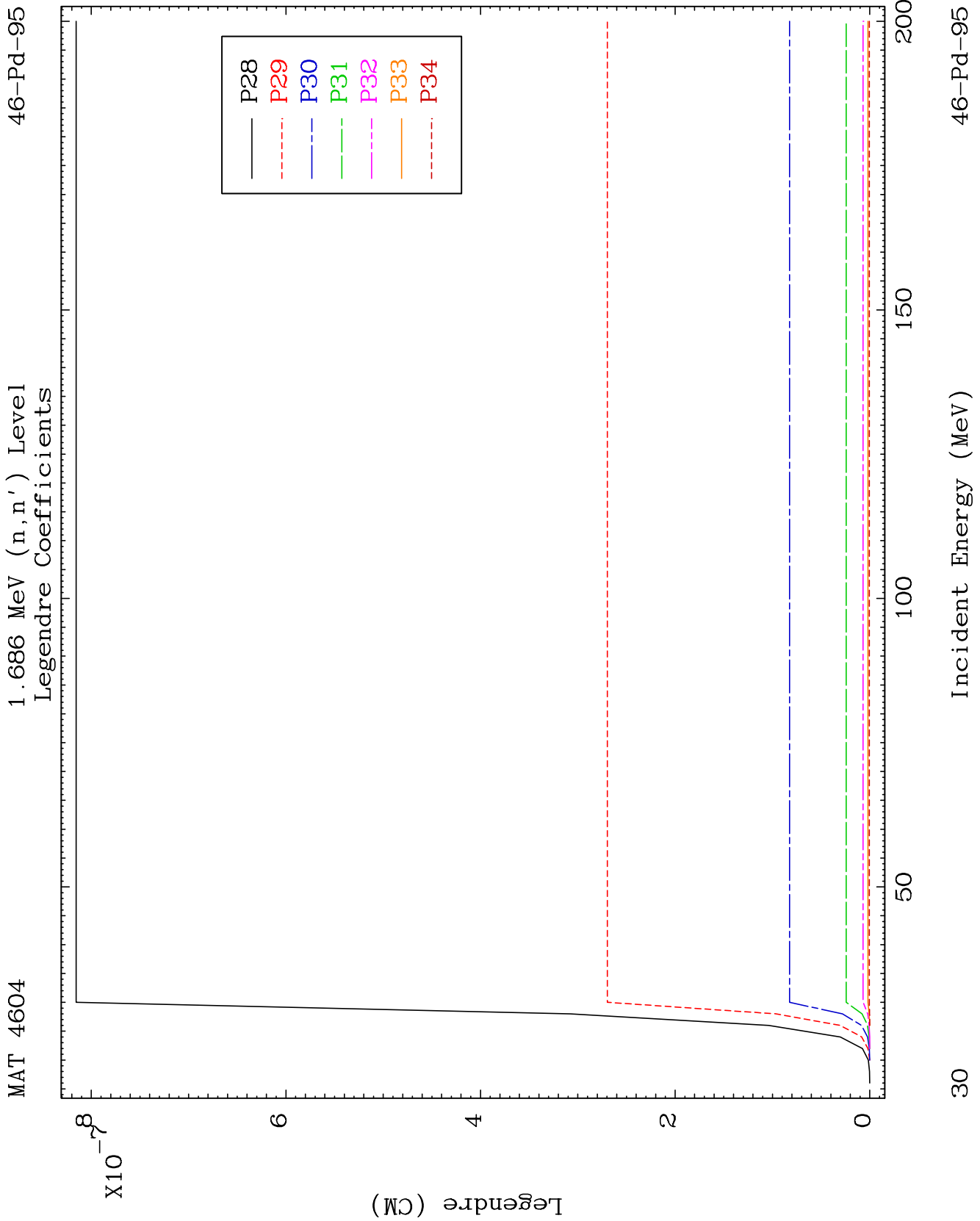
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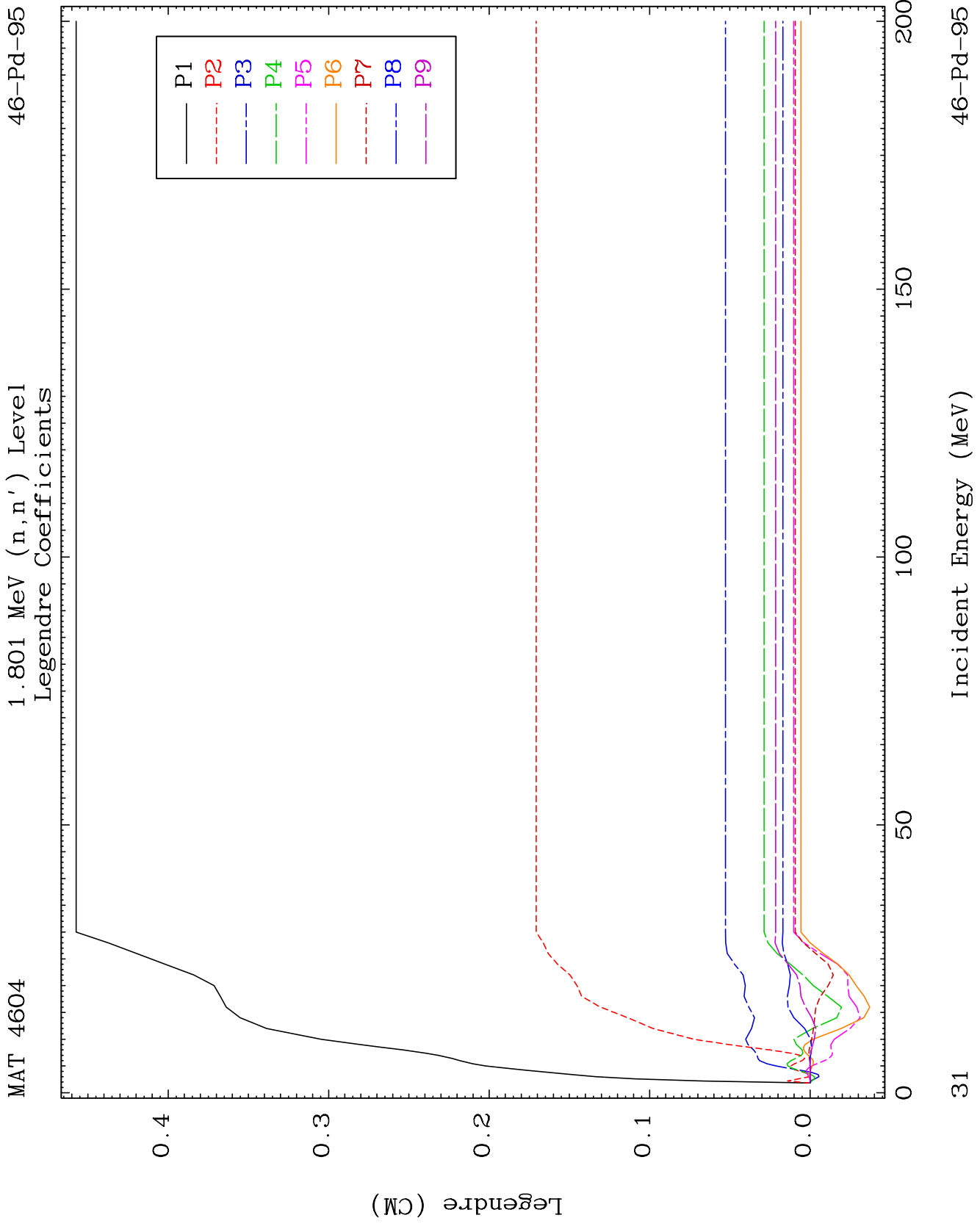


29

Incident Energy (MeV)

46-Pd-95

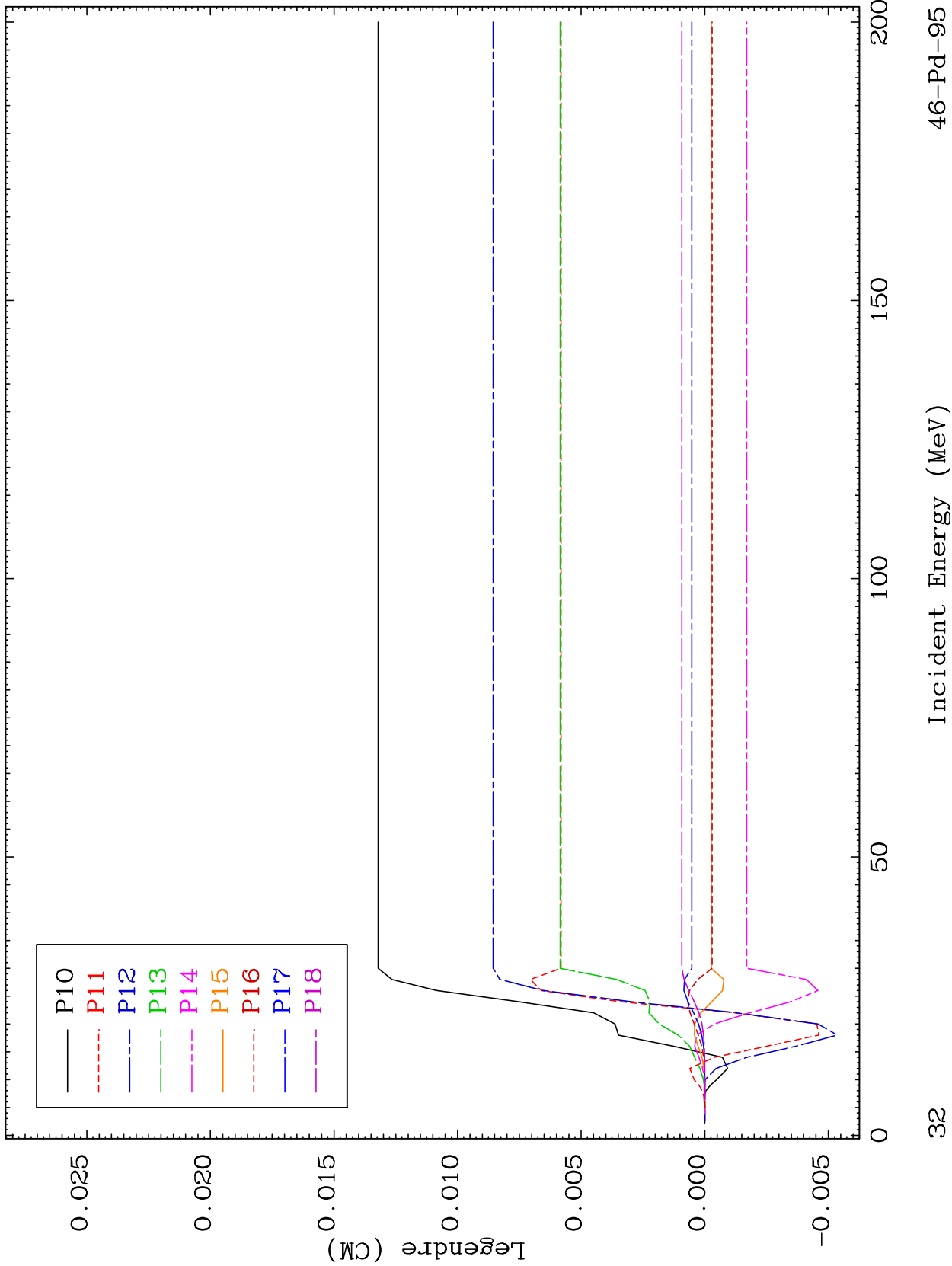




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1.801 MeV (n,n') Level
Legendre Coefficients

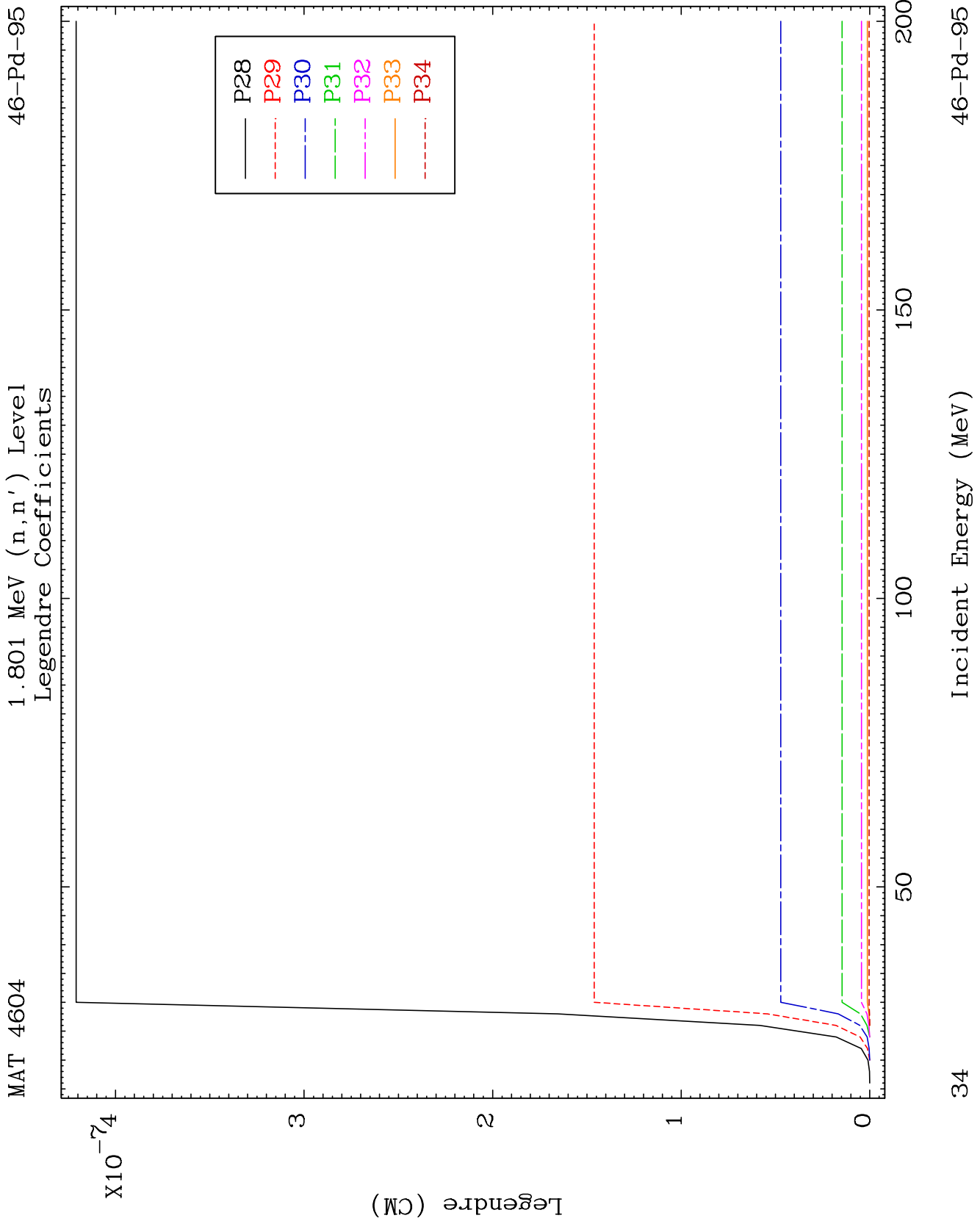
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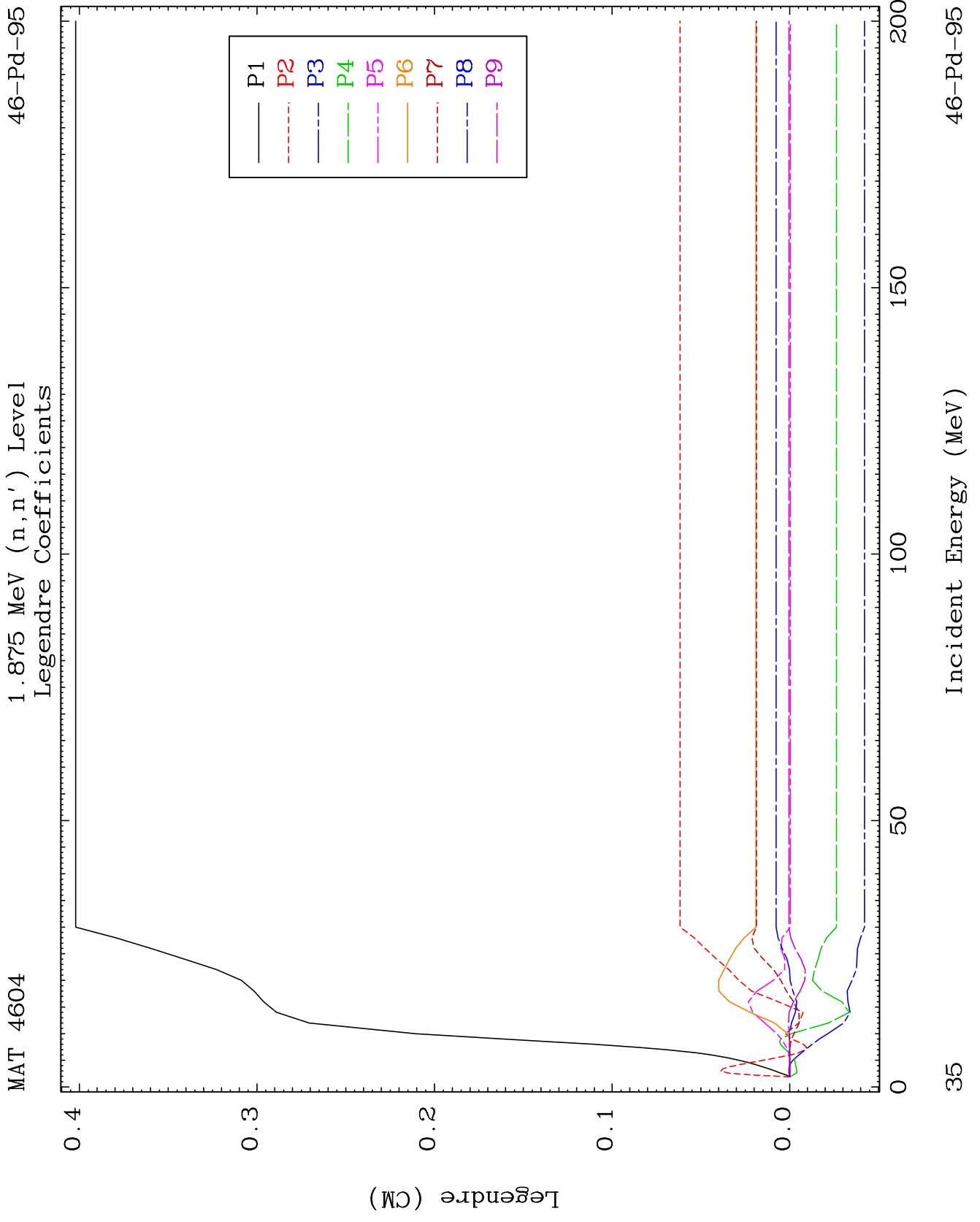


32

Incident Energy (MeV)

46-Pd-95

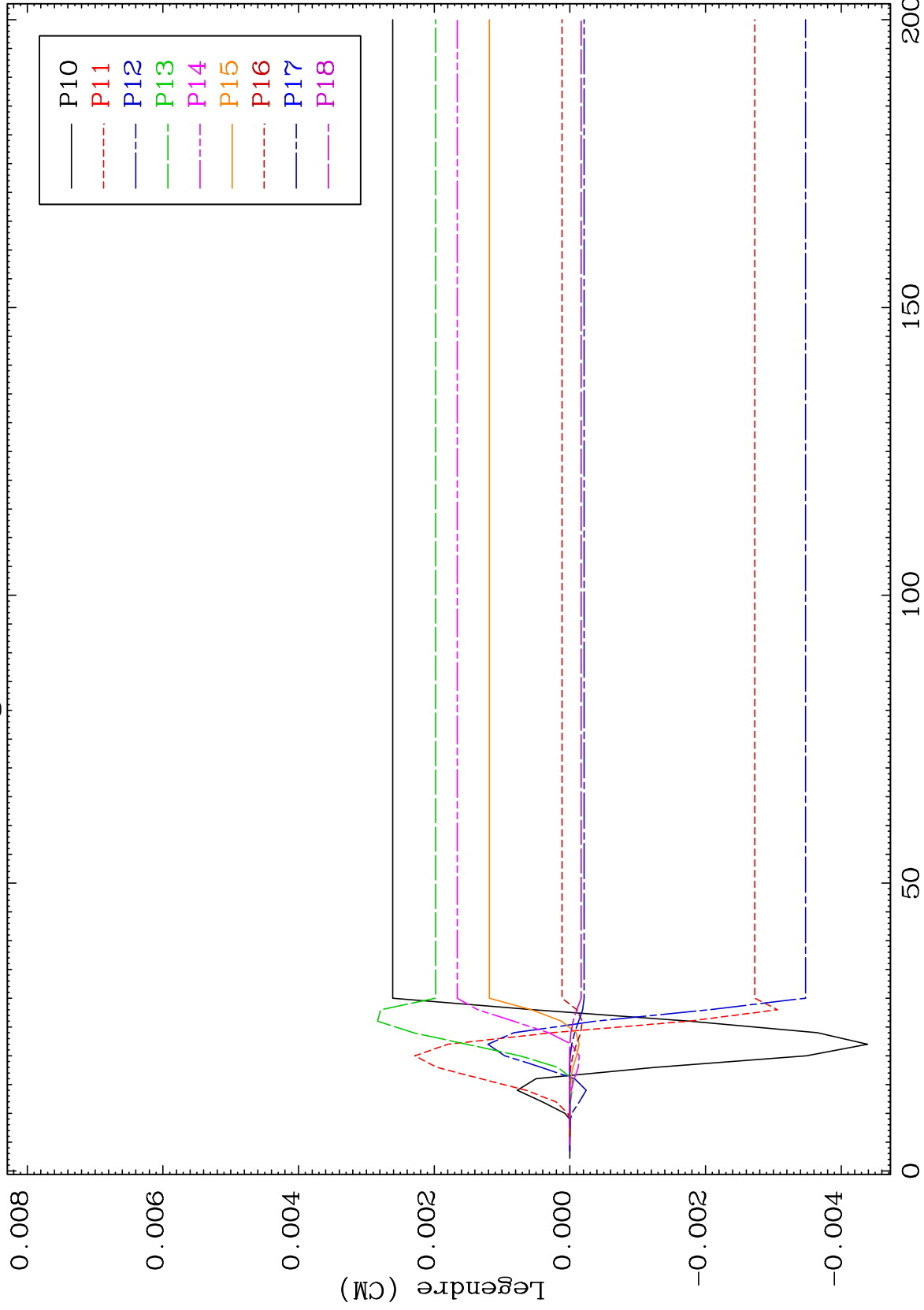




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1.875 MeV (n,n') Level
Legendre Coefficients

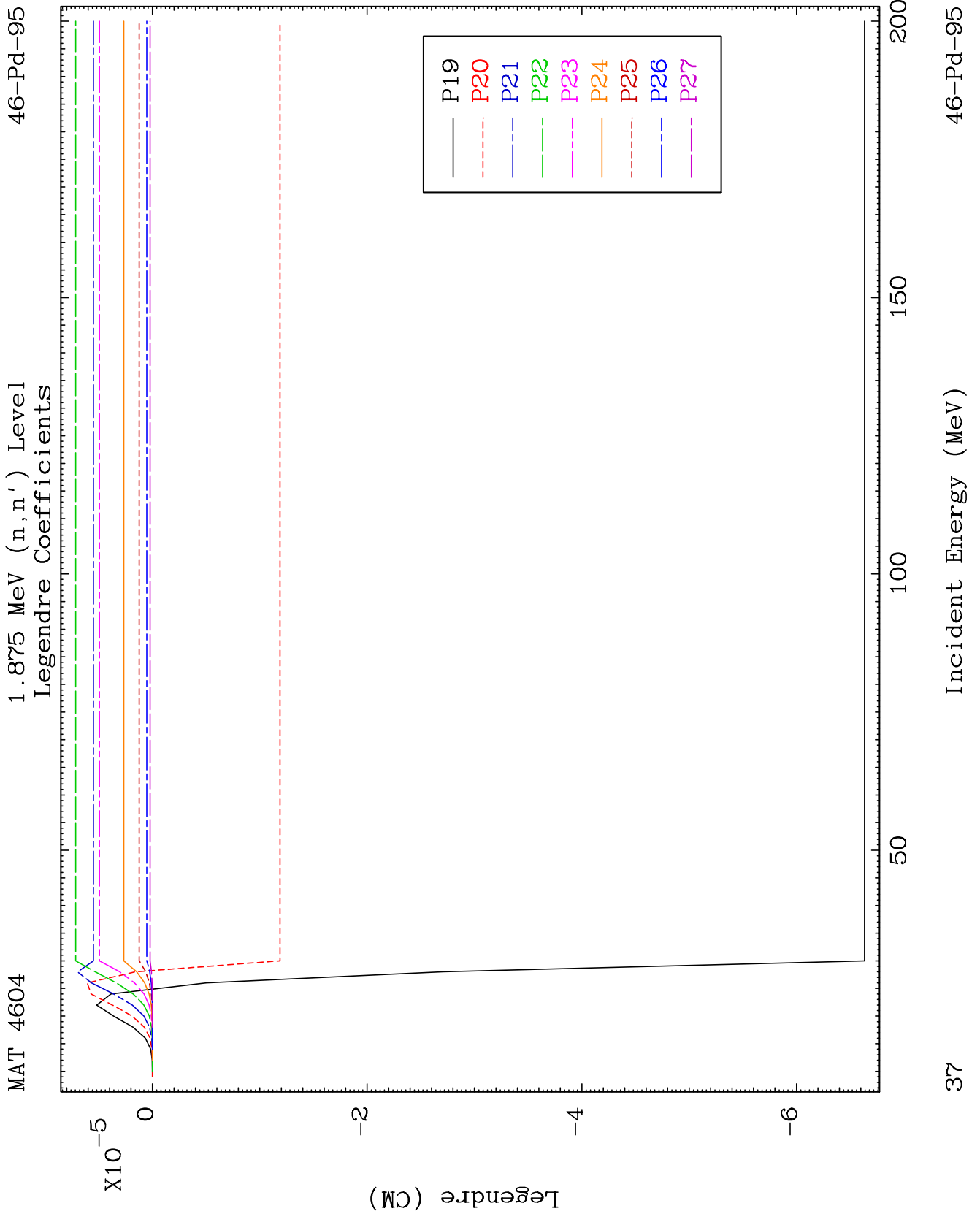
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36

Incident Energy (MeV)

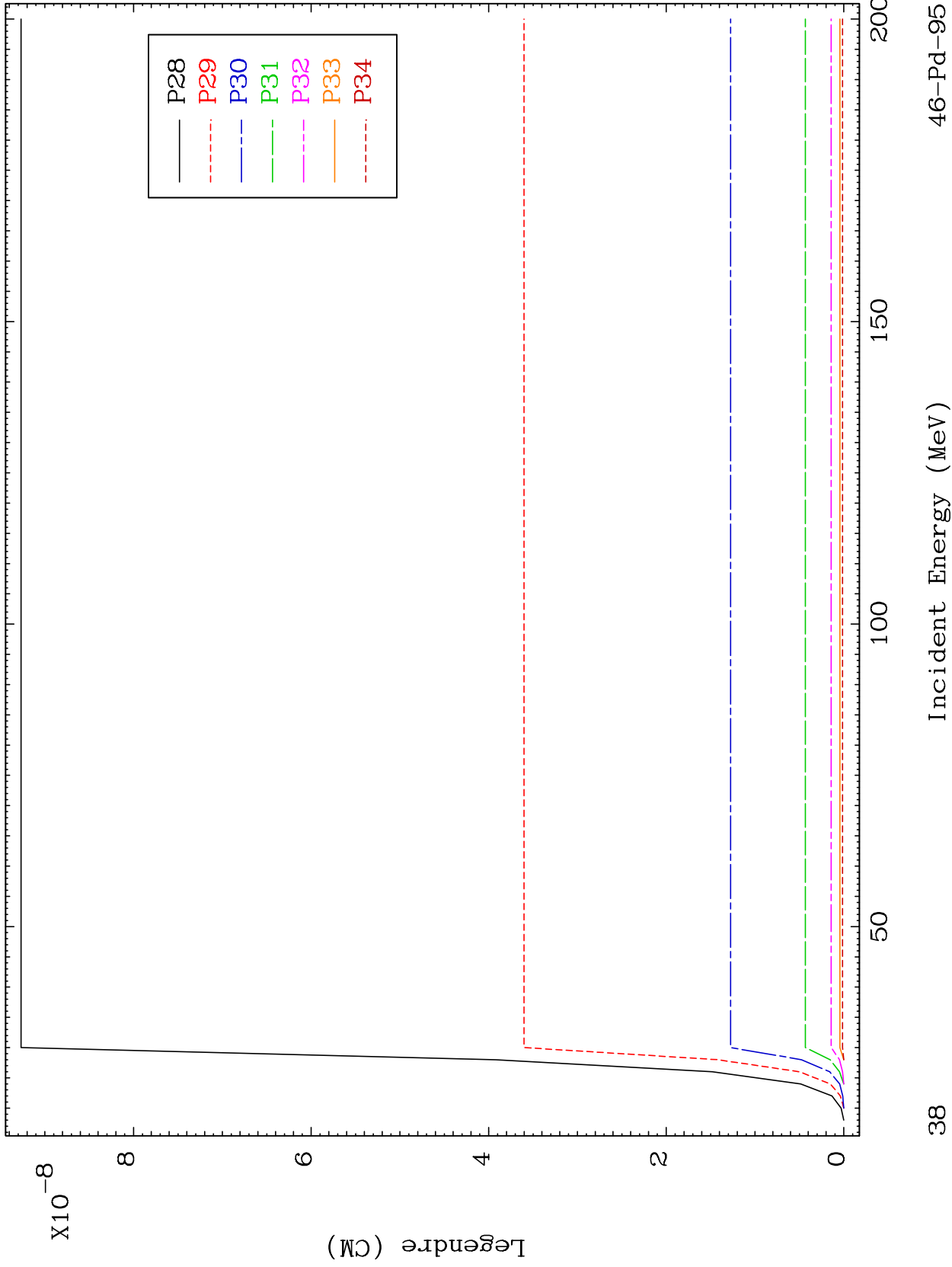
46-Pd-95



MAT 4604

1.875 MeV (n,n') Level
Legendre Coefficients

46-Pd-95



38

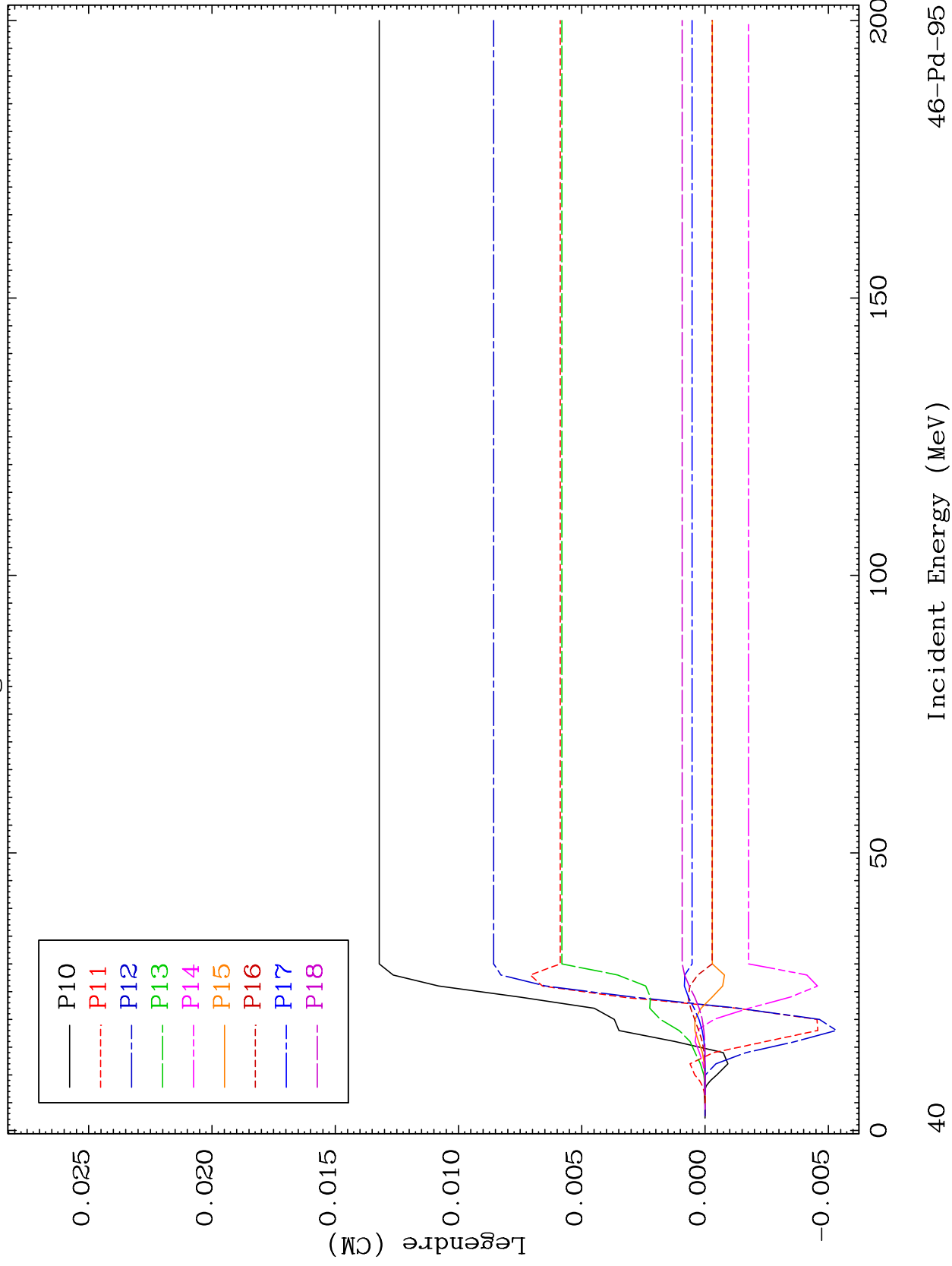
Incident Energy (MeV)

46-Pd-95

MAT 4604

1.878 MeV (n,n') Level
Legendre Coefficients

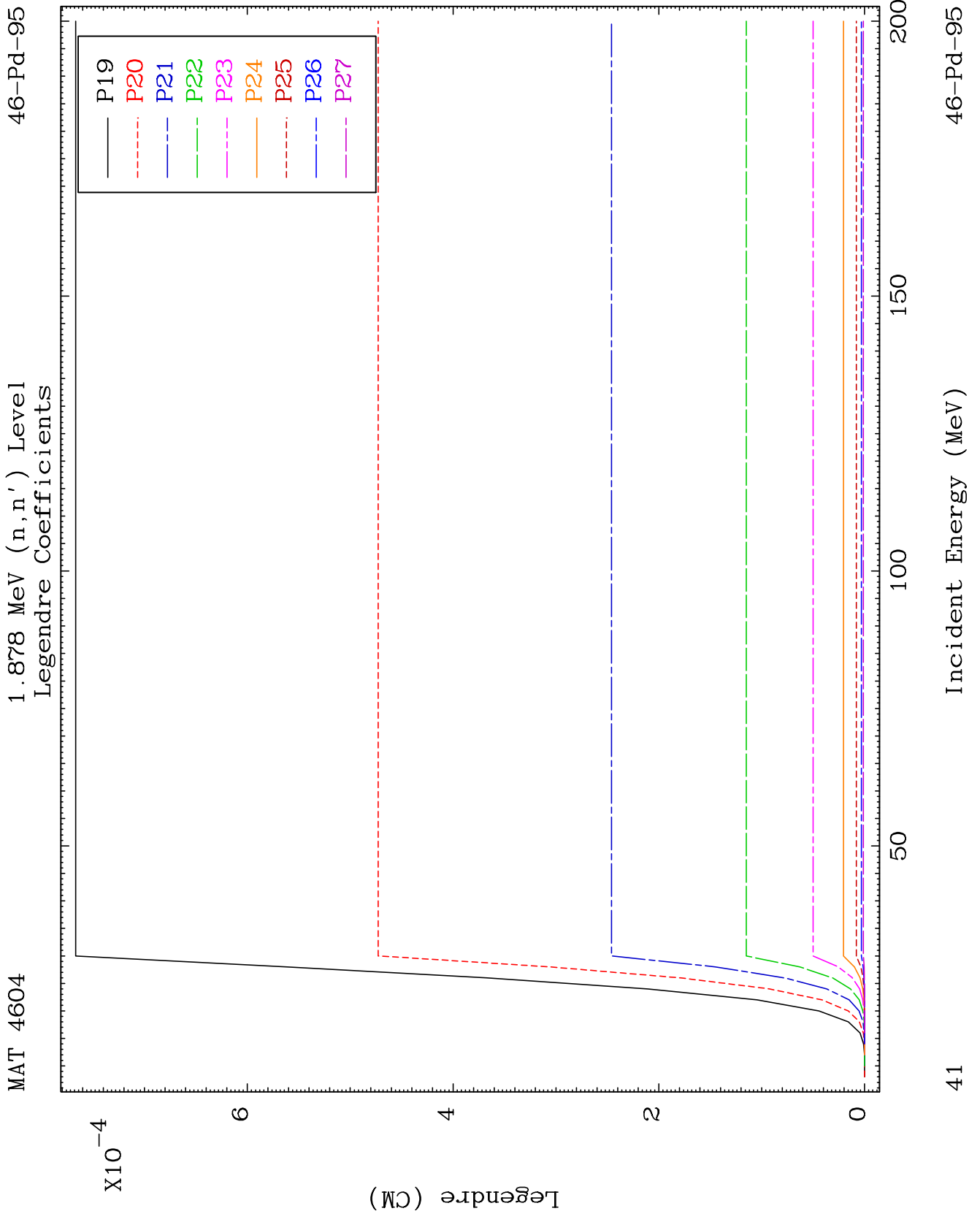
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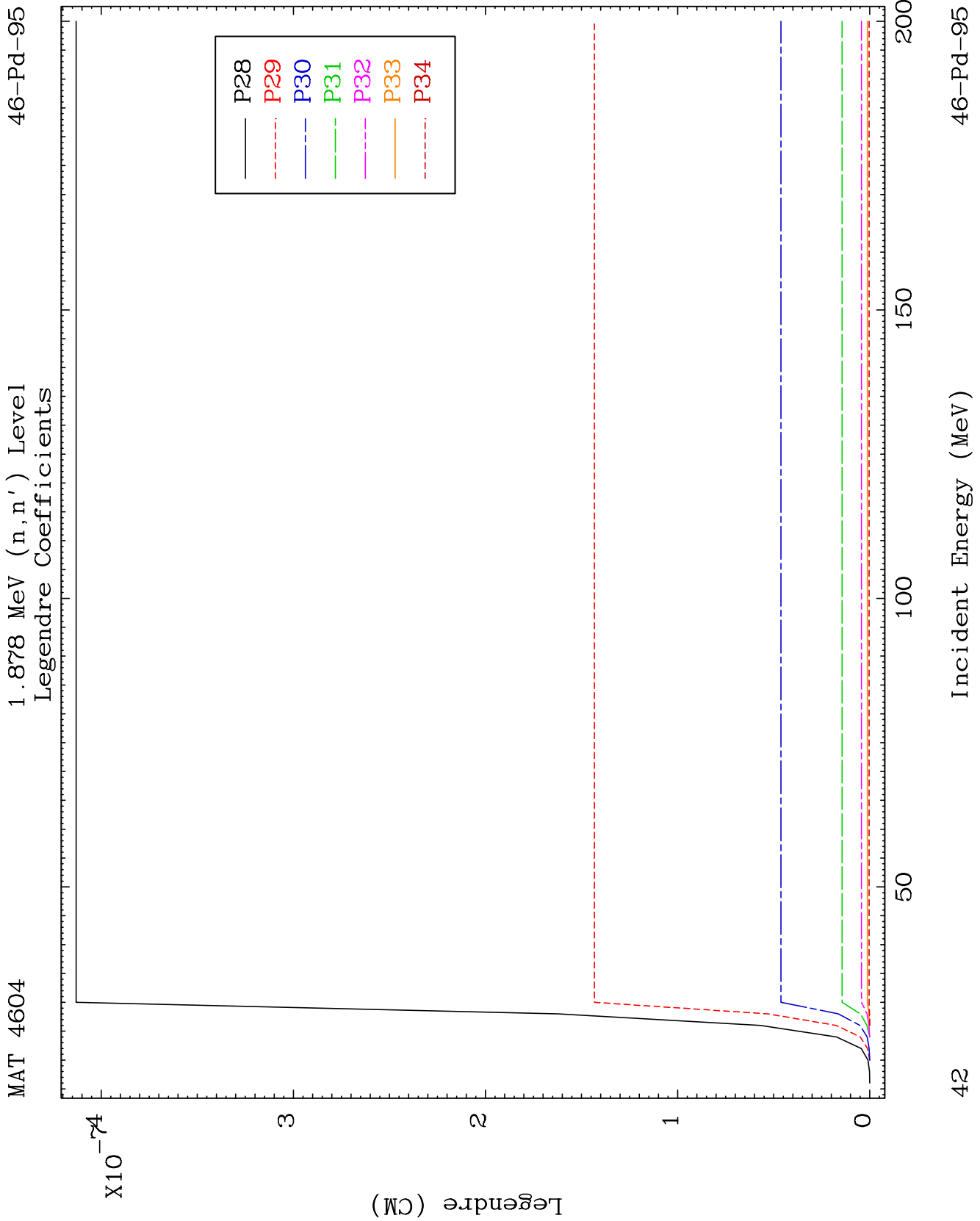


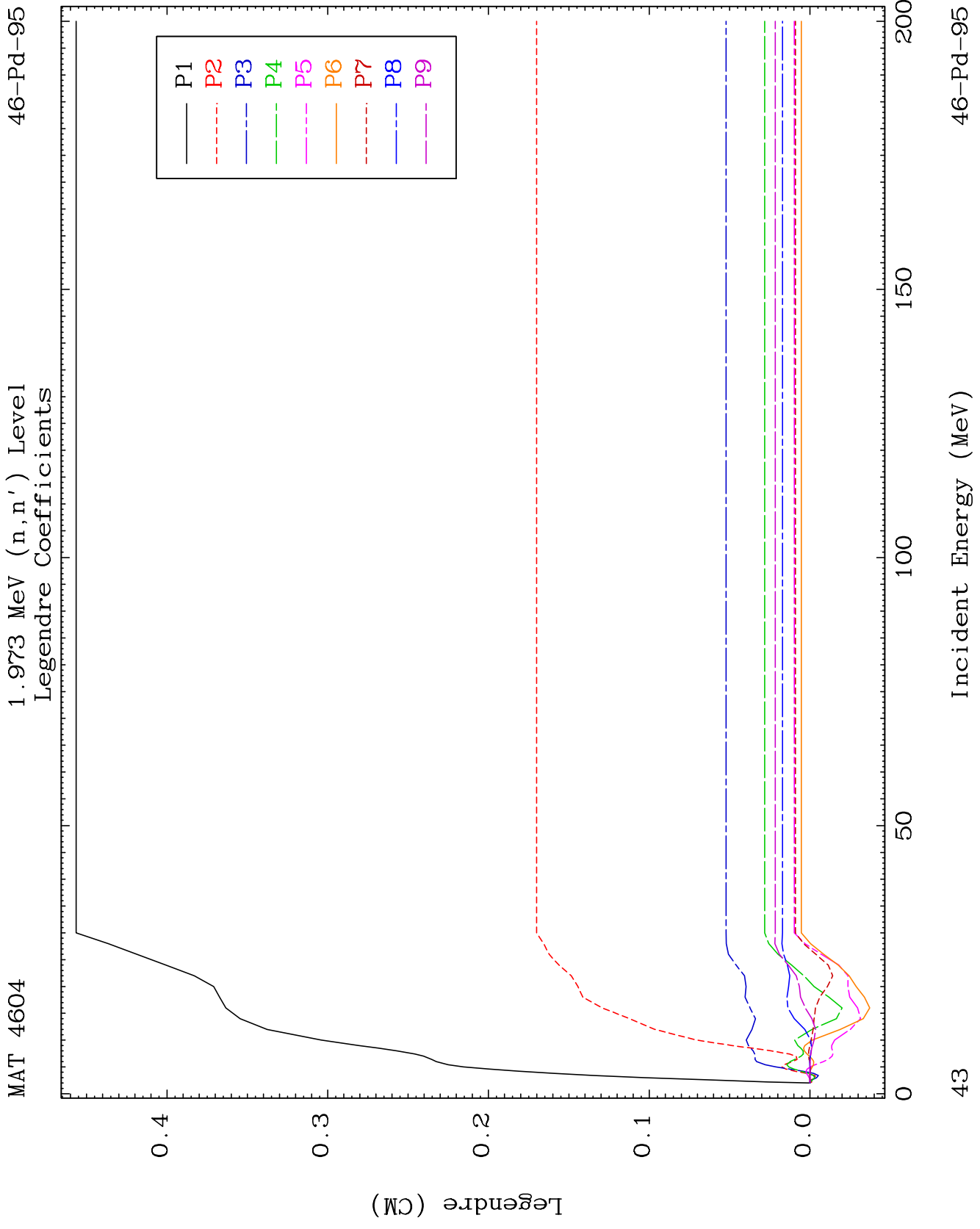
46-Pd-95

Incident Energy (MeV)

40



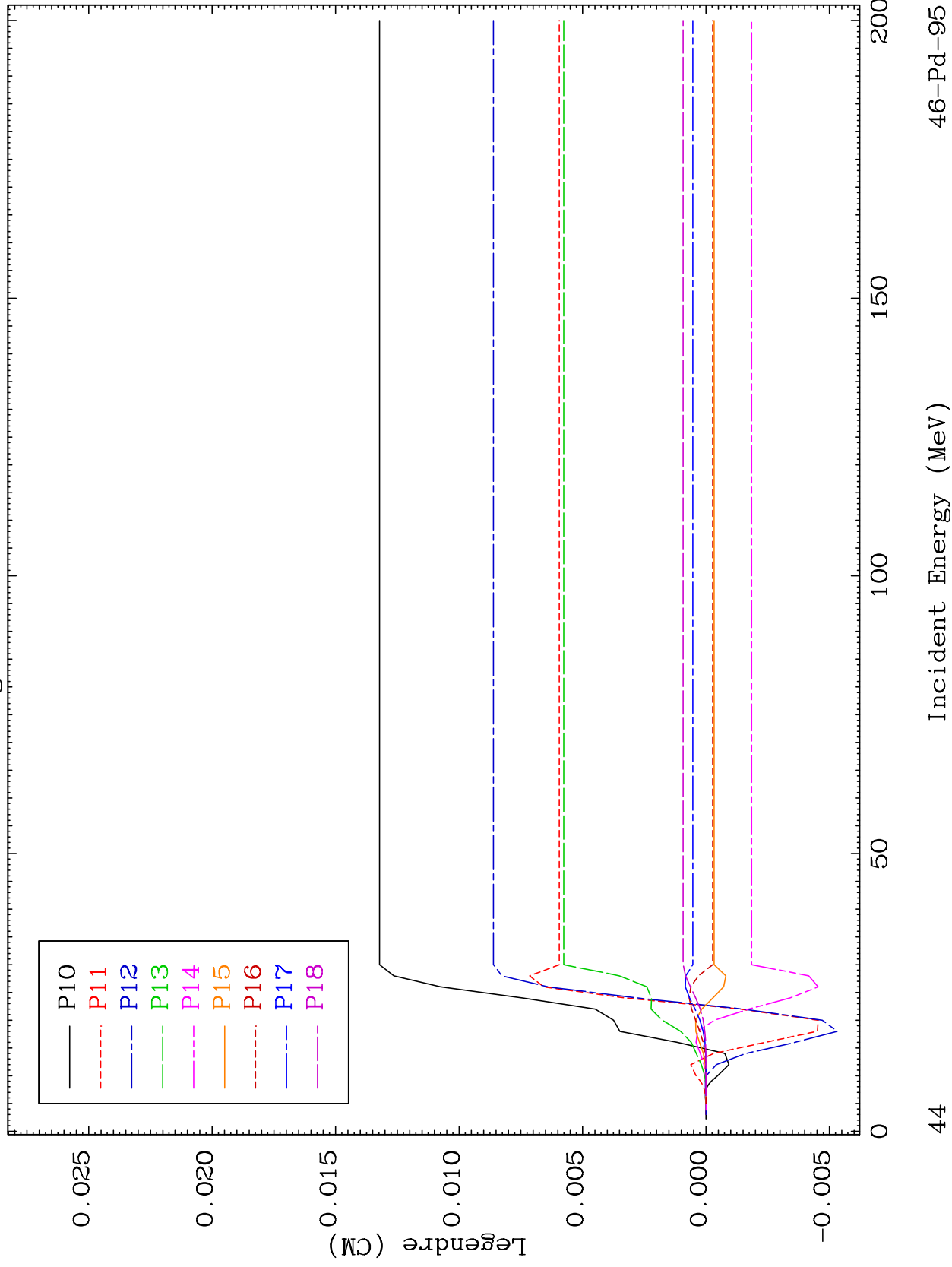




MAT 4604

1.973 MeV (n,n') Level
Legendre Coefficients

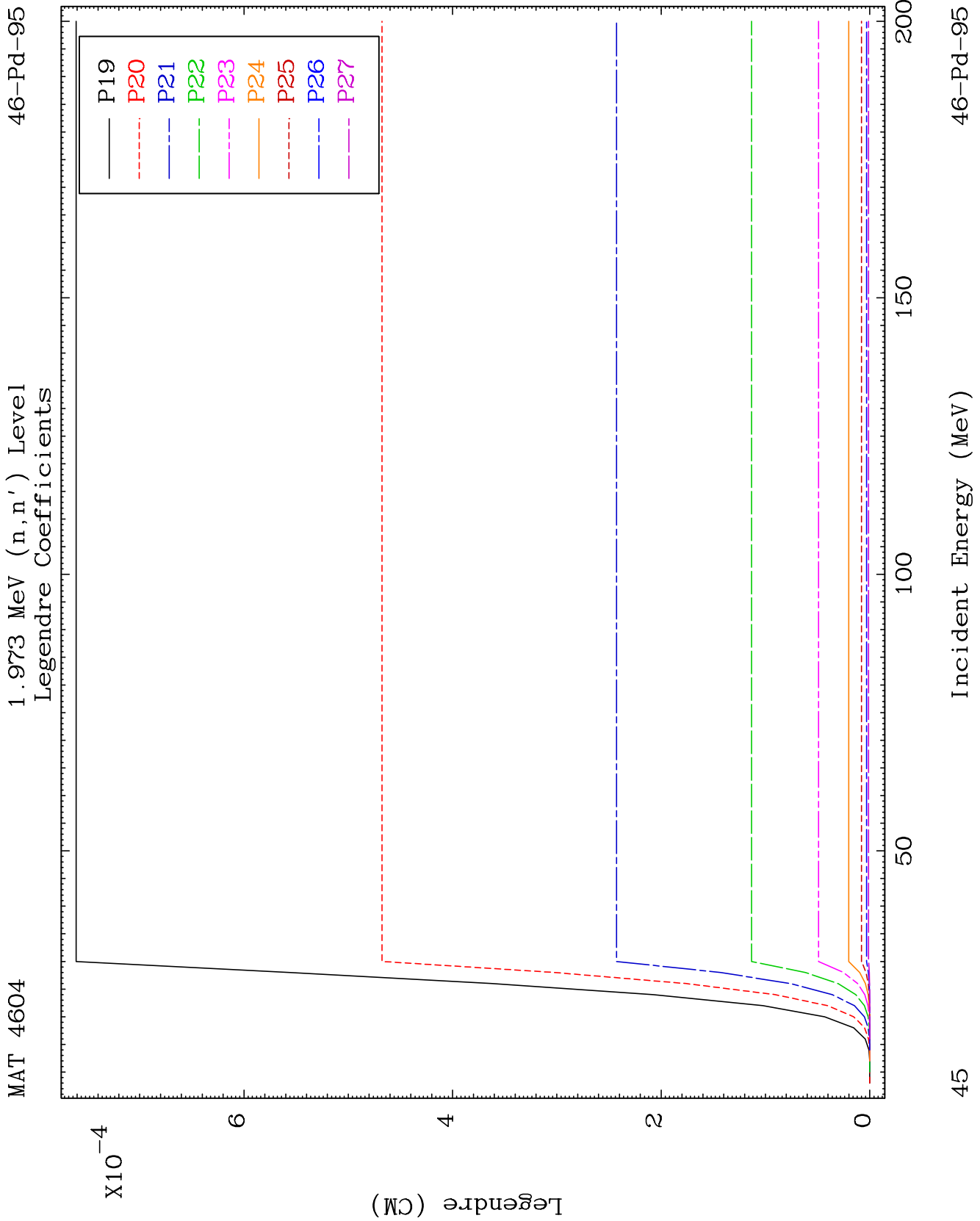
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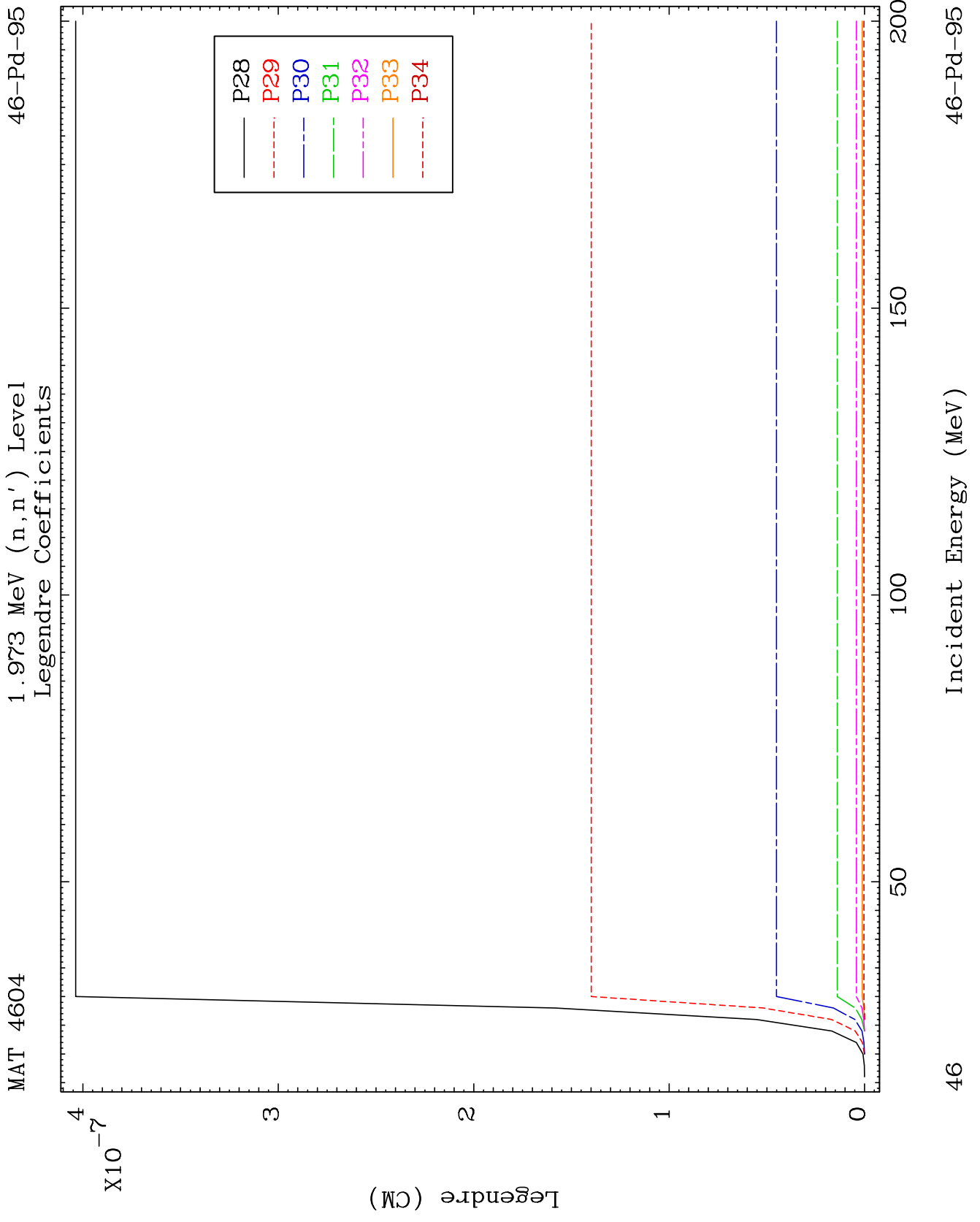


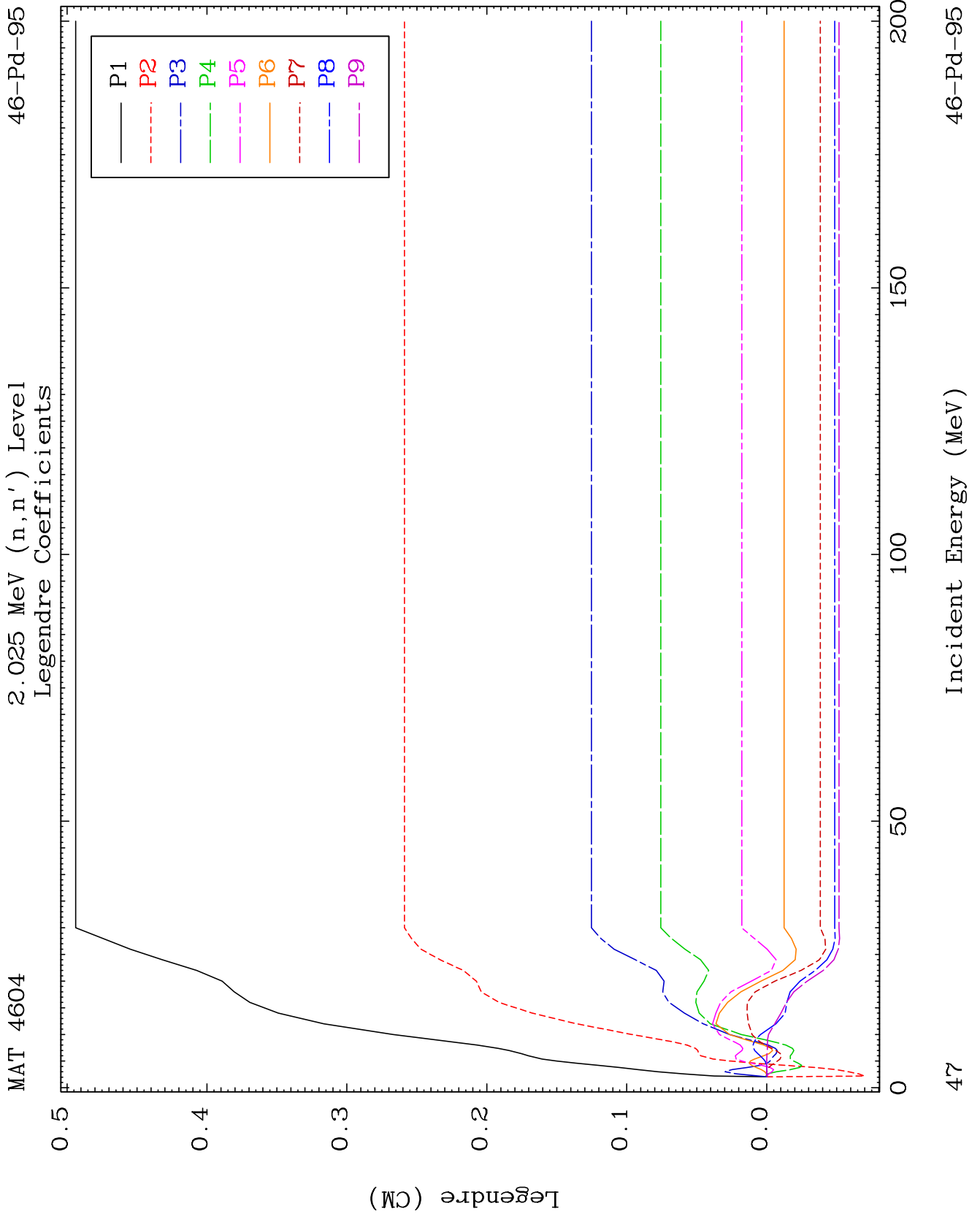
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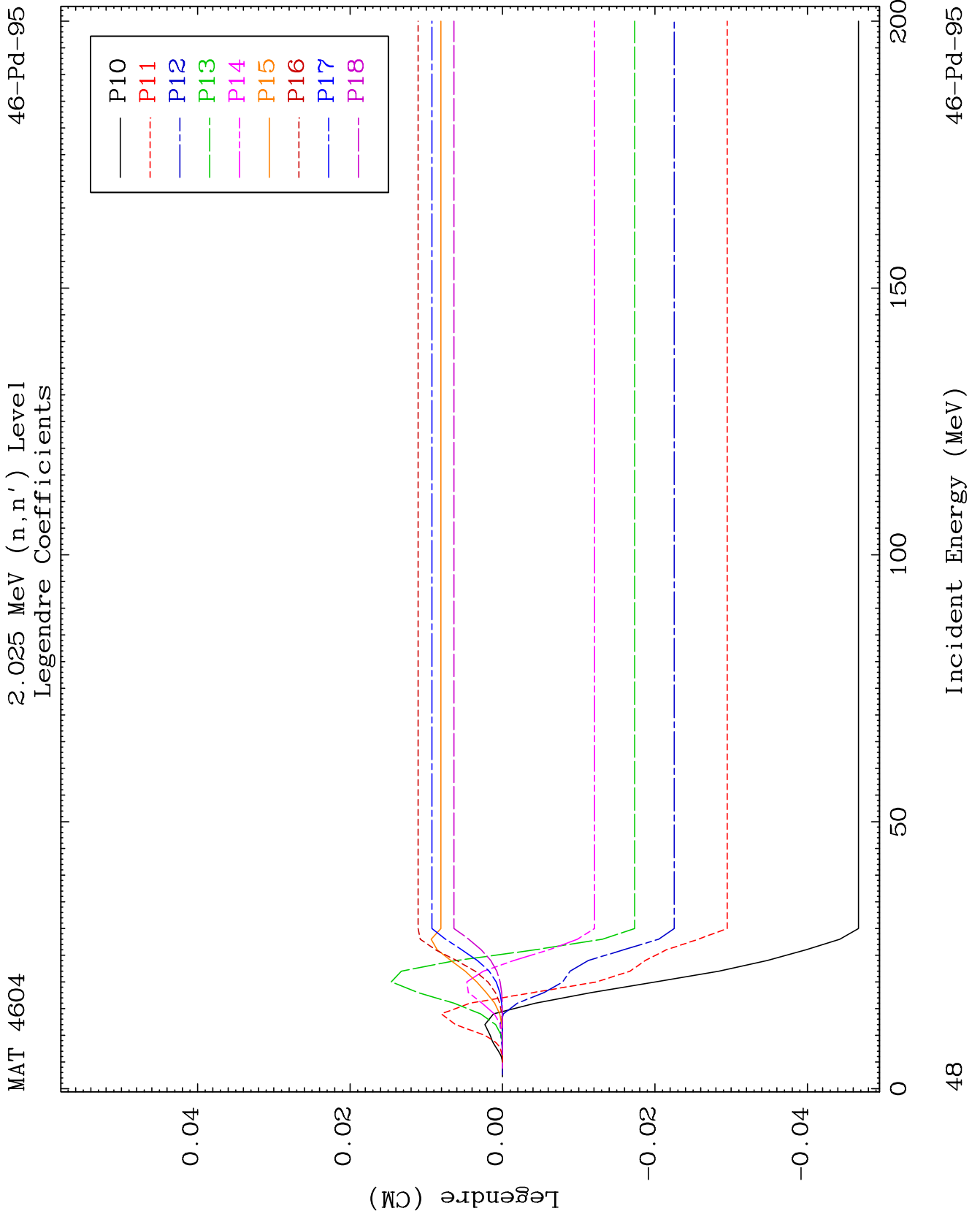
Incident Energy (MeV)

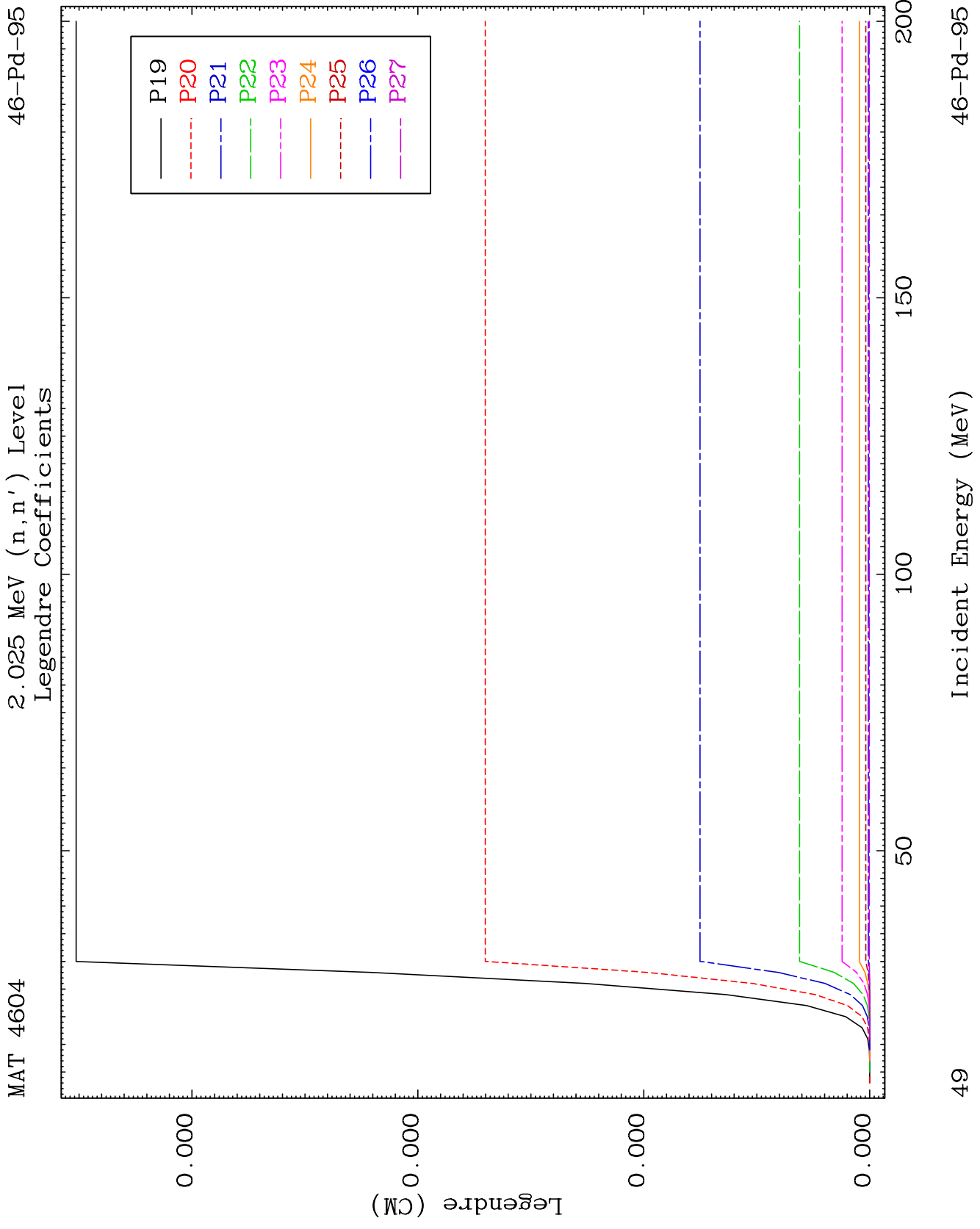
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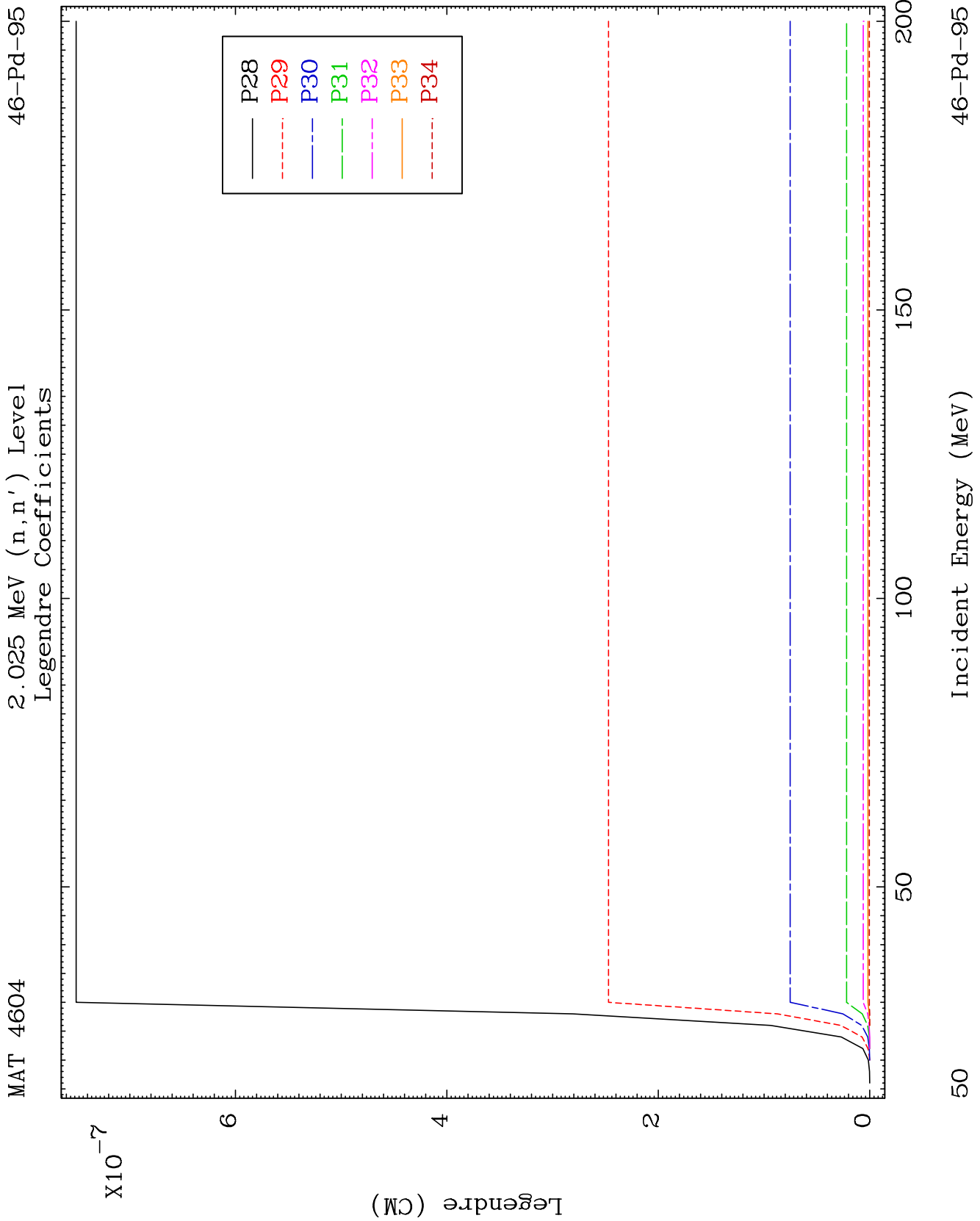


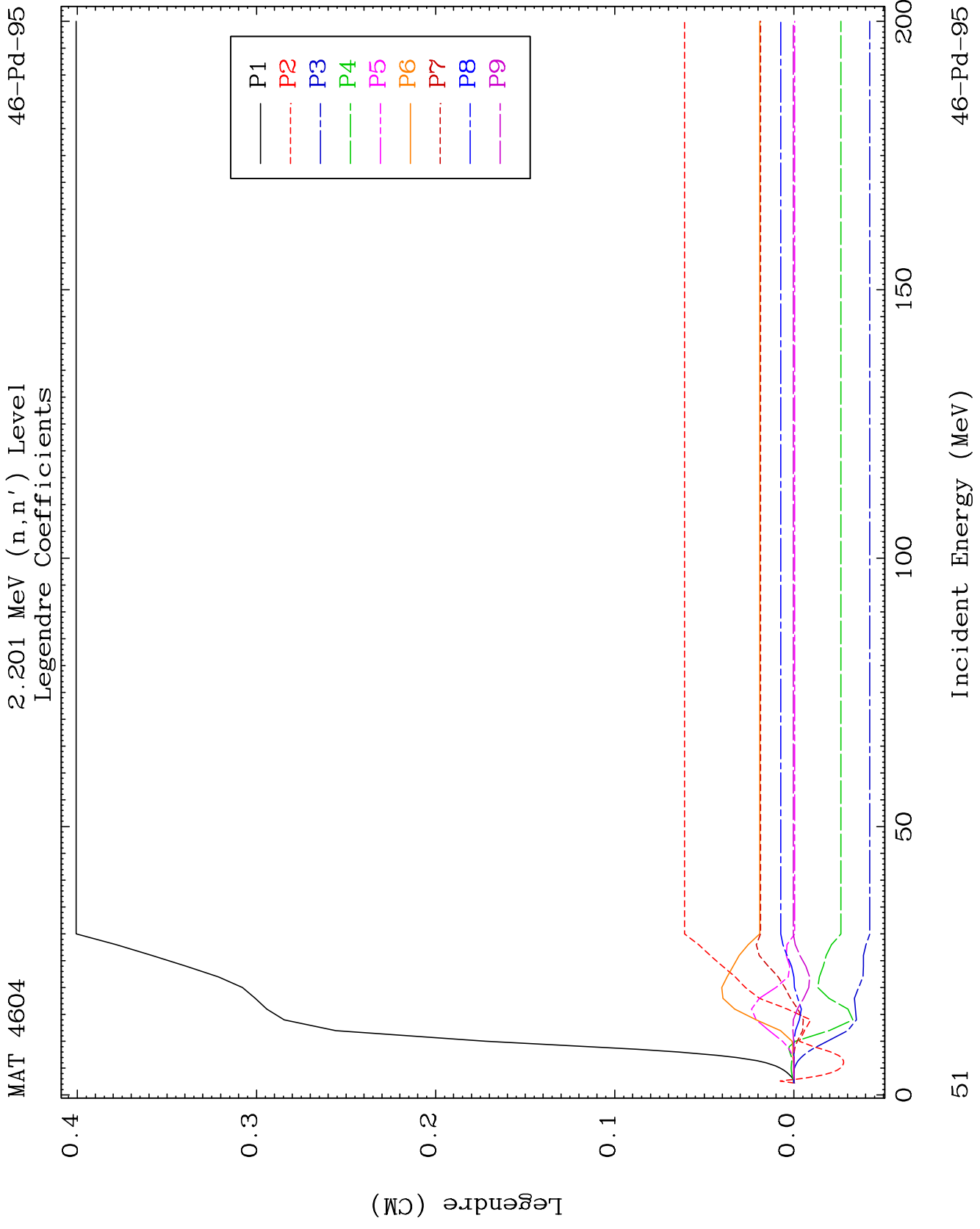








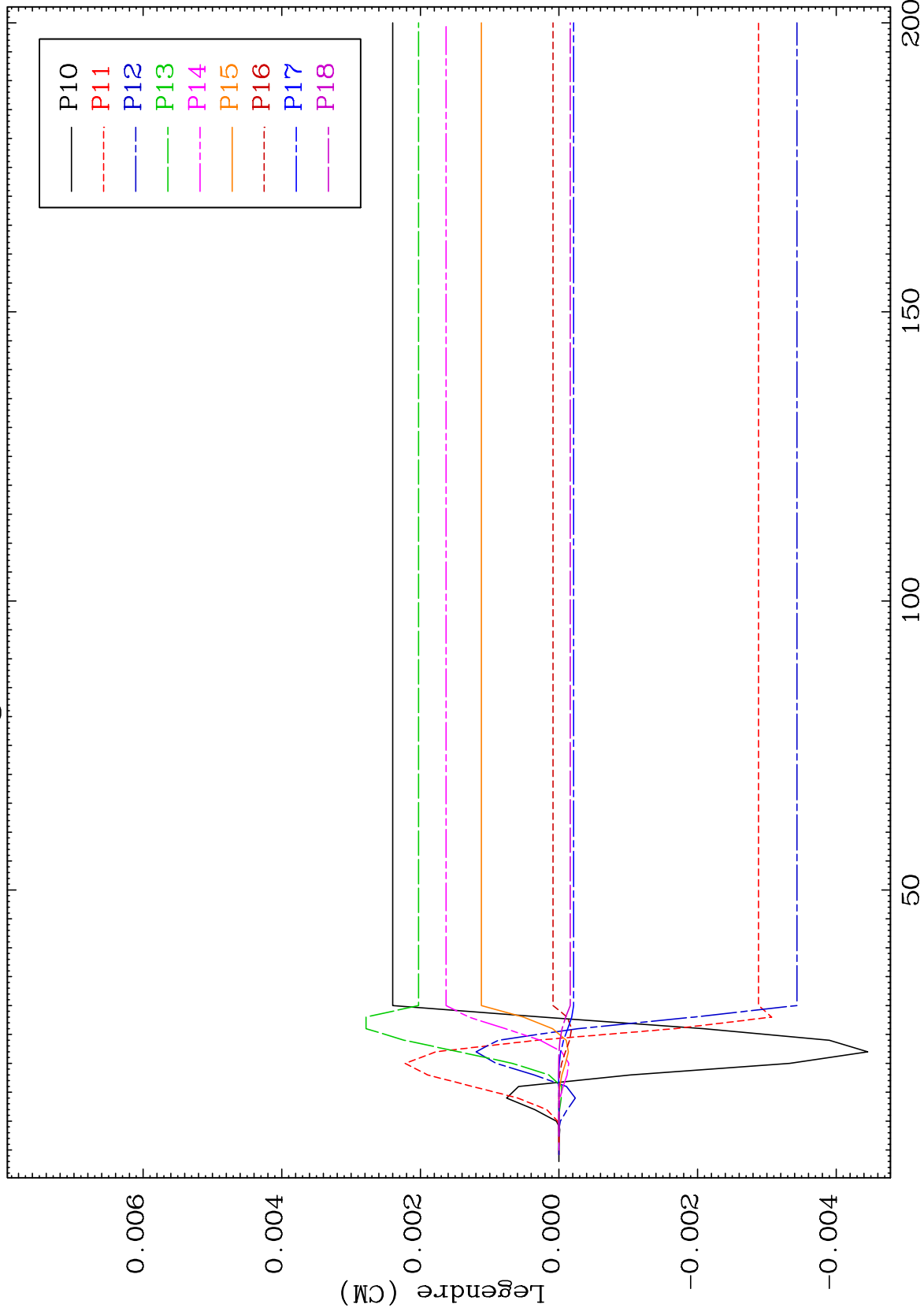




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2.201 MeV (n,n') Level
Legendre Coefficients

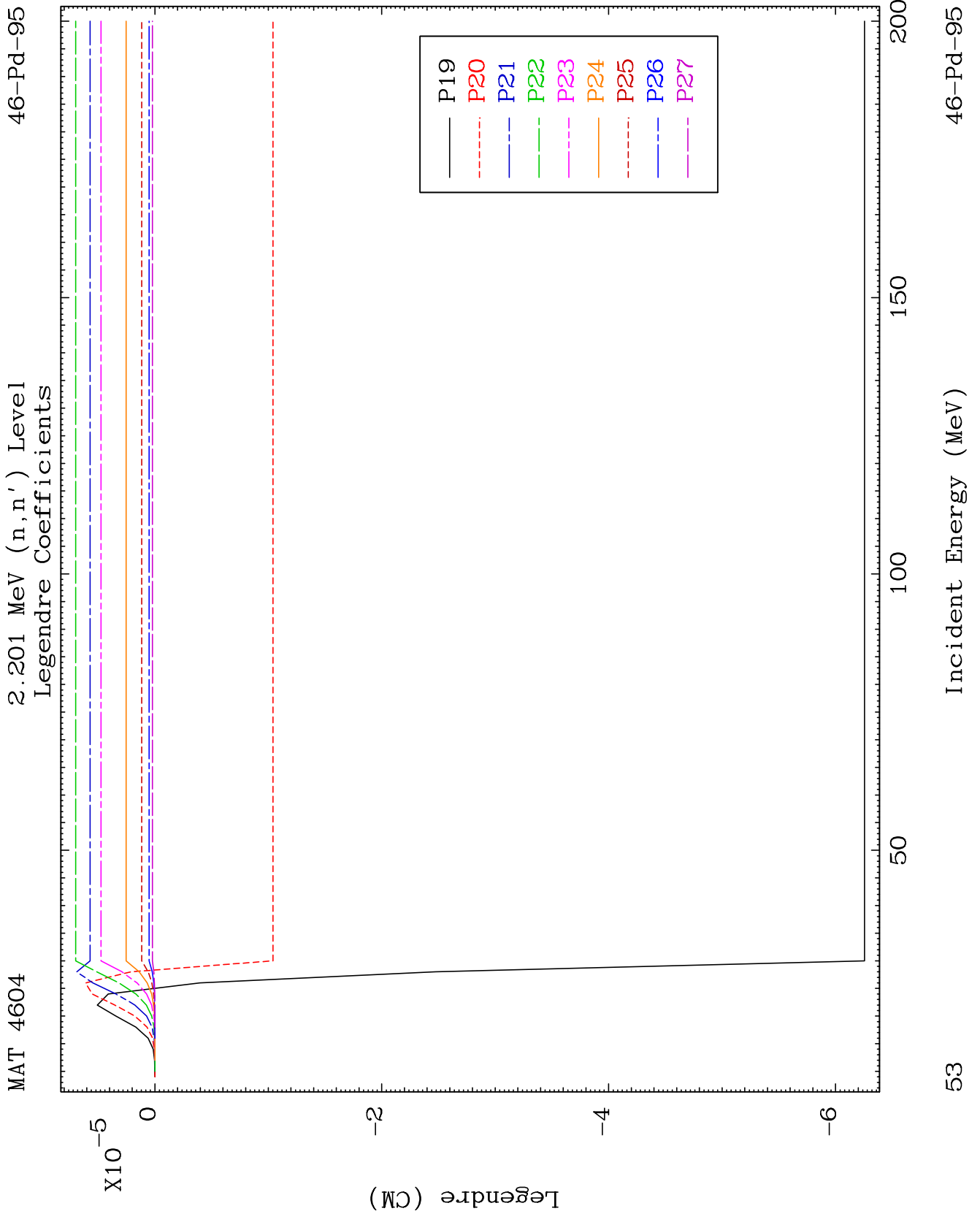
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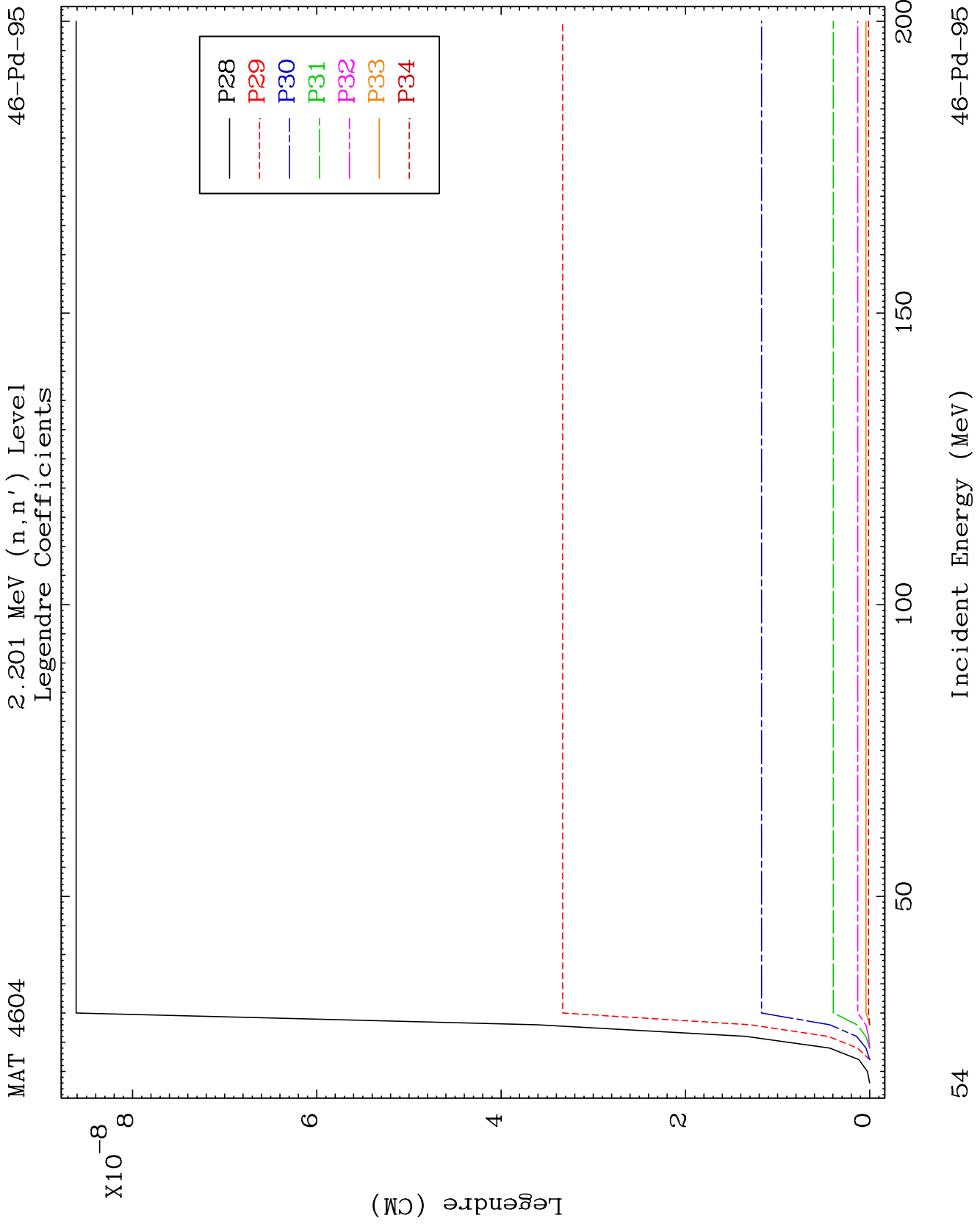


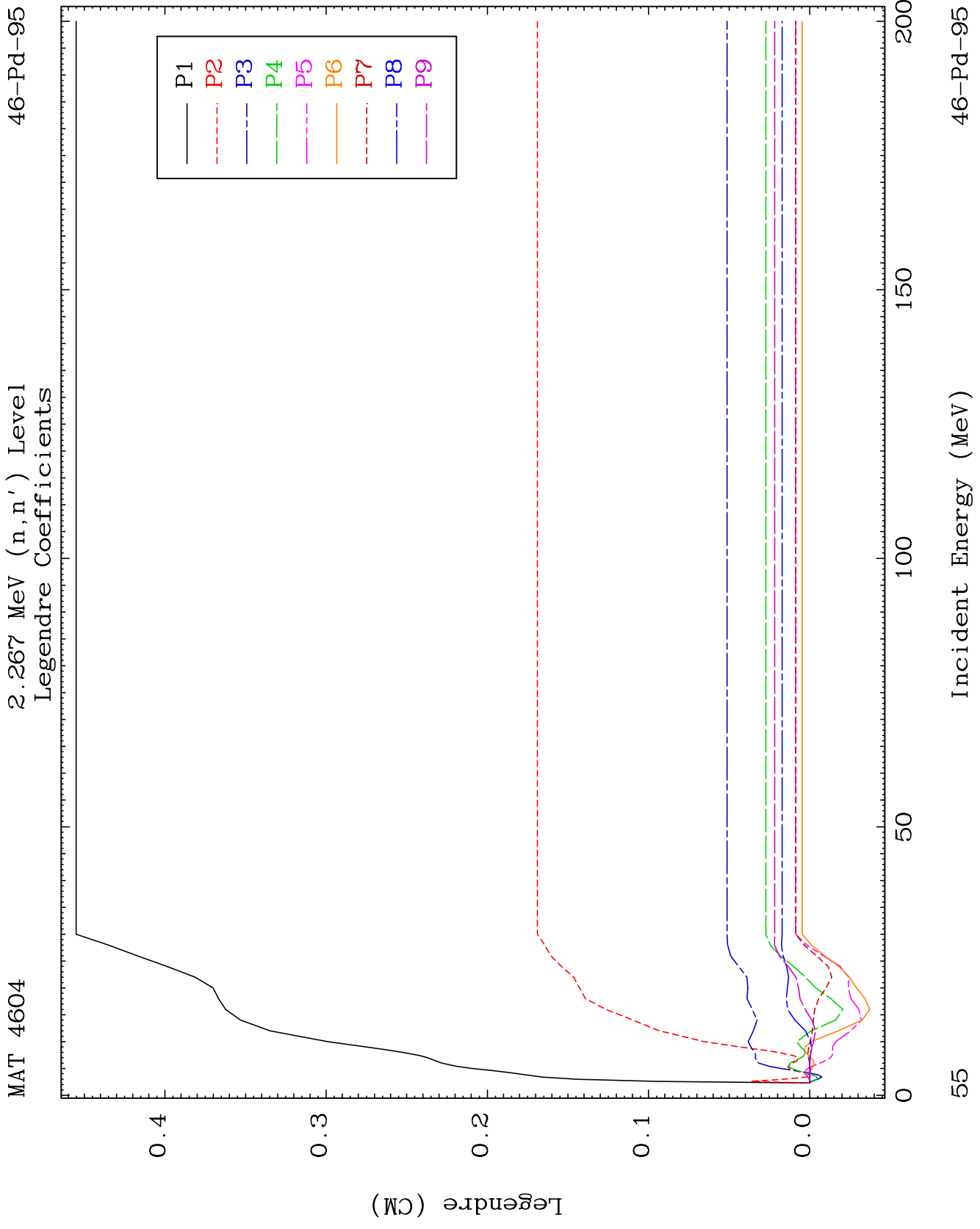
52

Incident Energy (MeV)

46-Pd-95



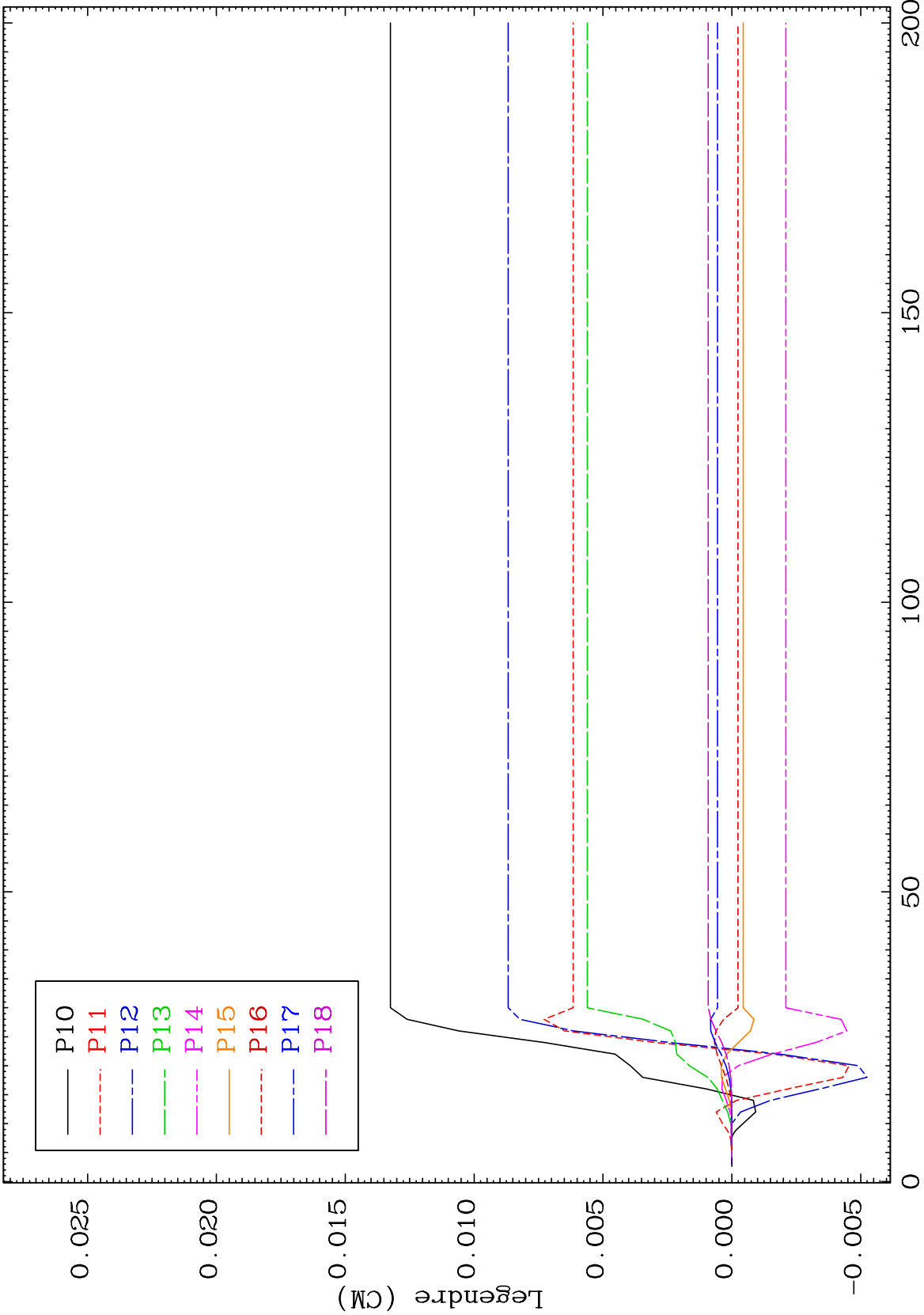




MAT 4604

2.267 MeV (n,n') Level
Legendre Coefficients

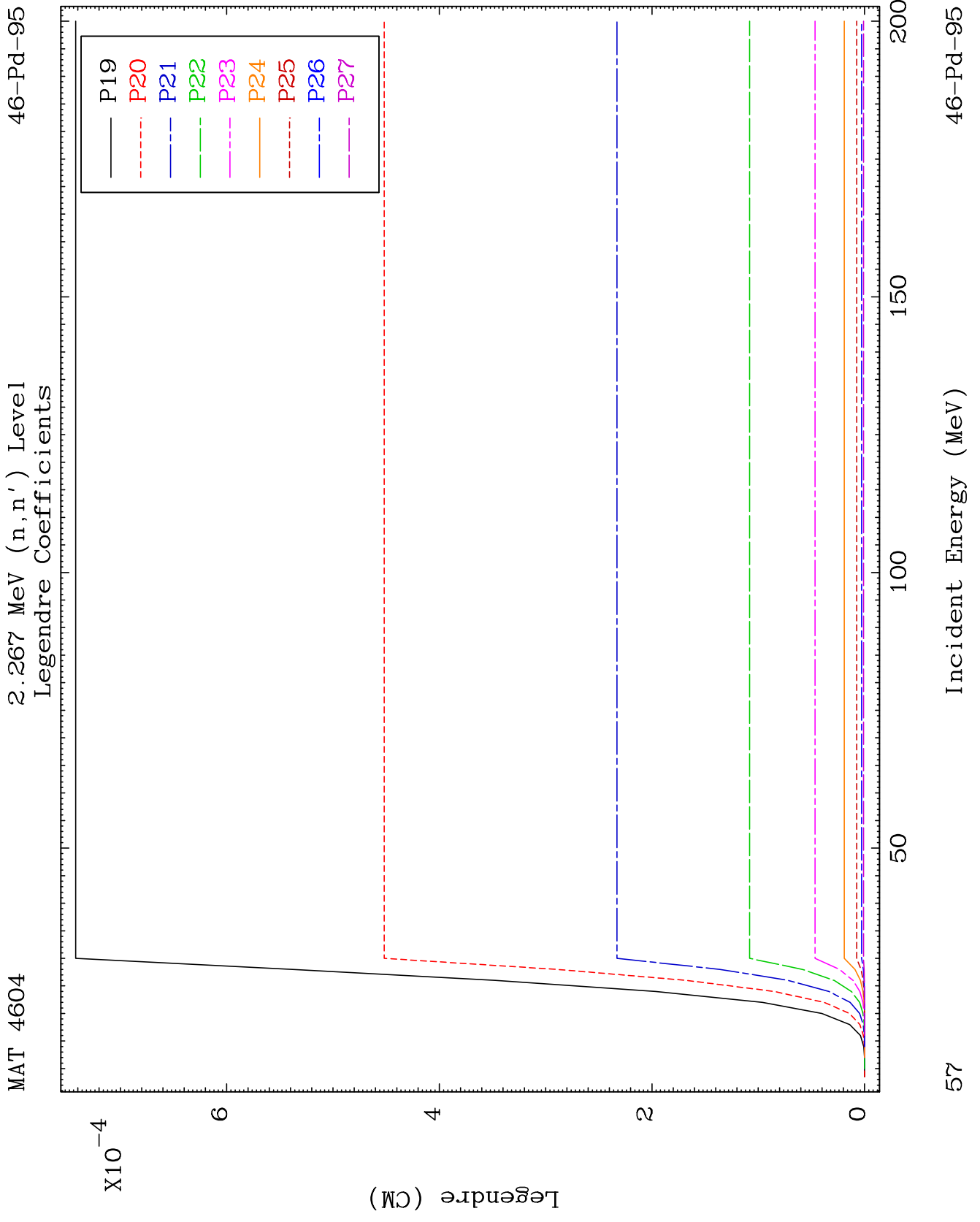
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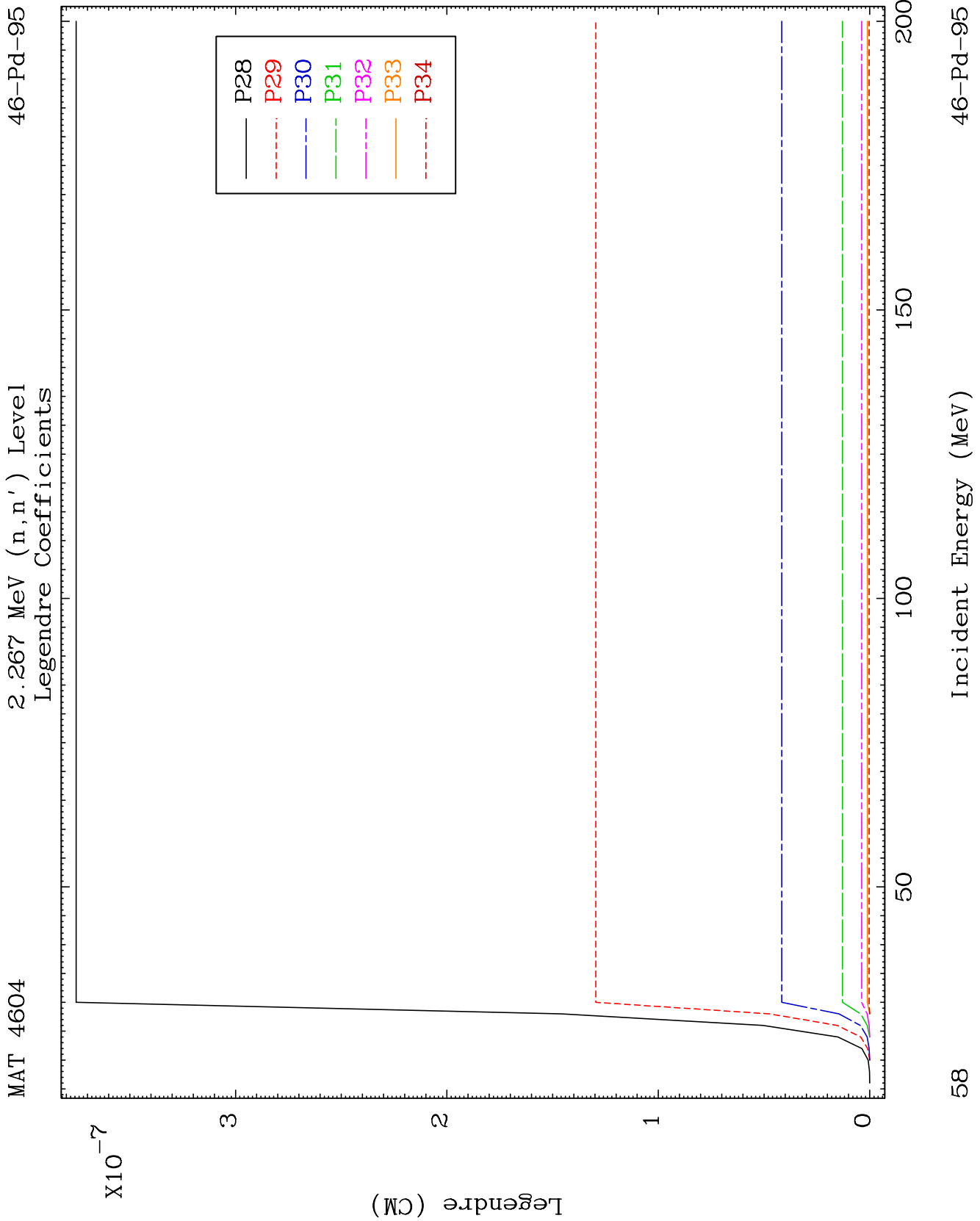


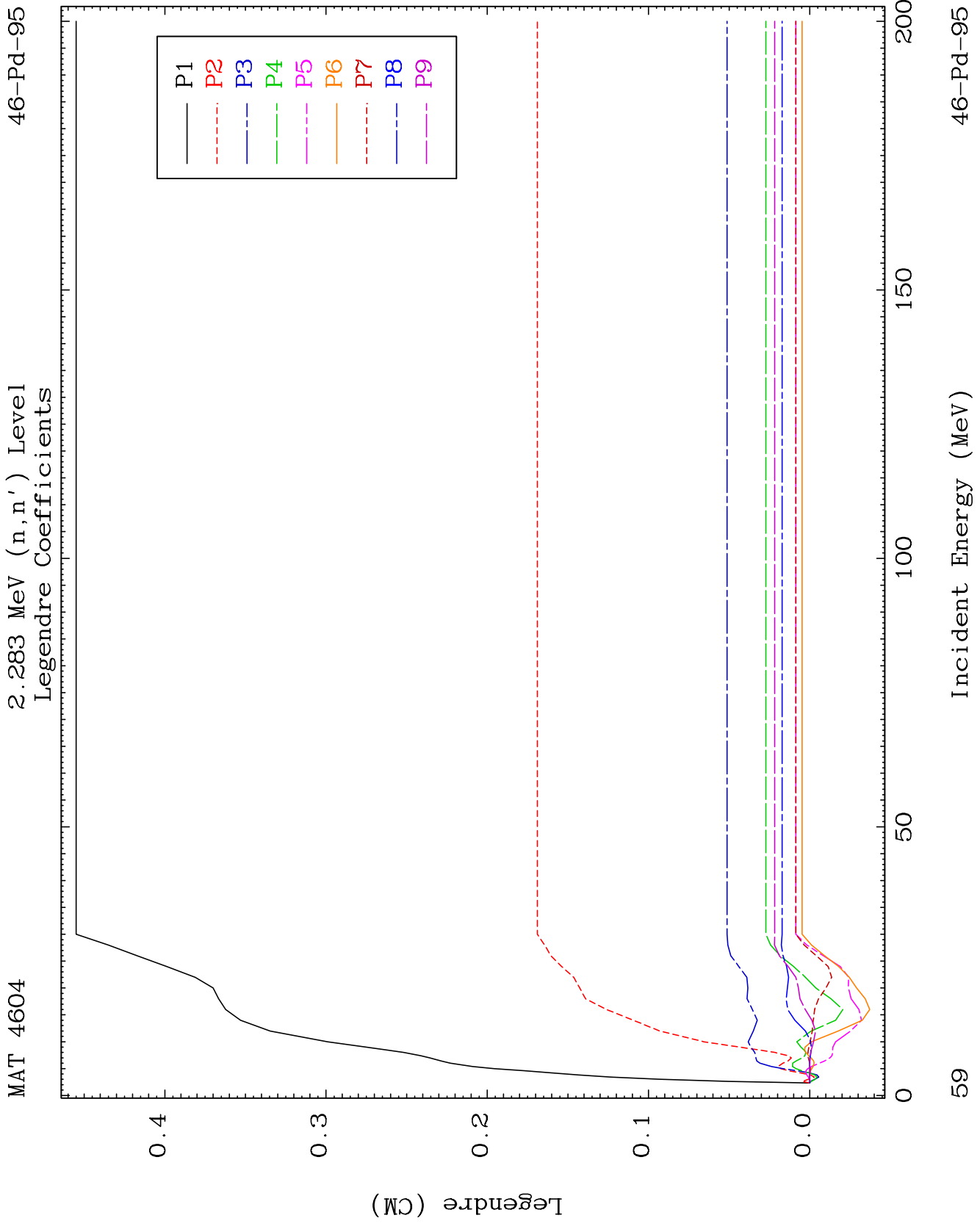
56

Incident Energy (MeV)

46-Pd-95



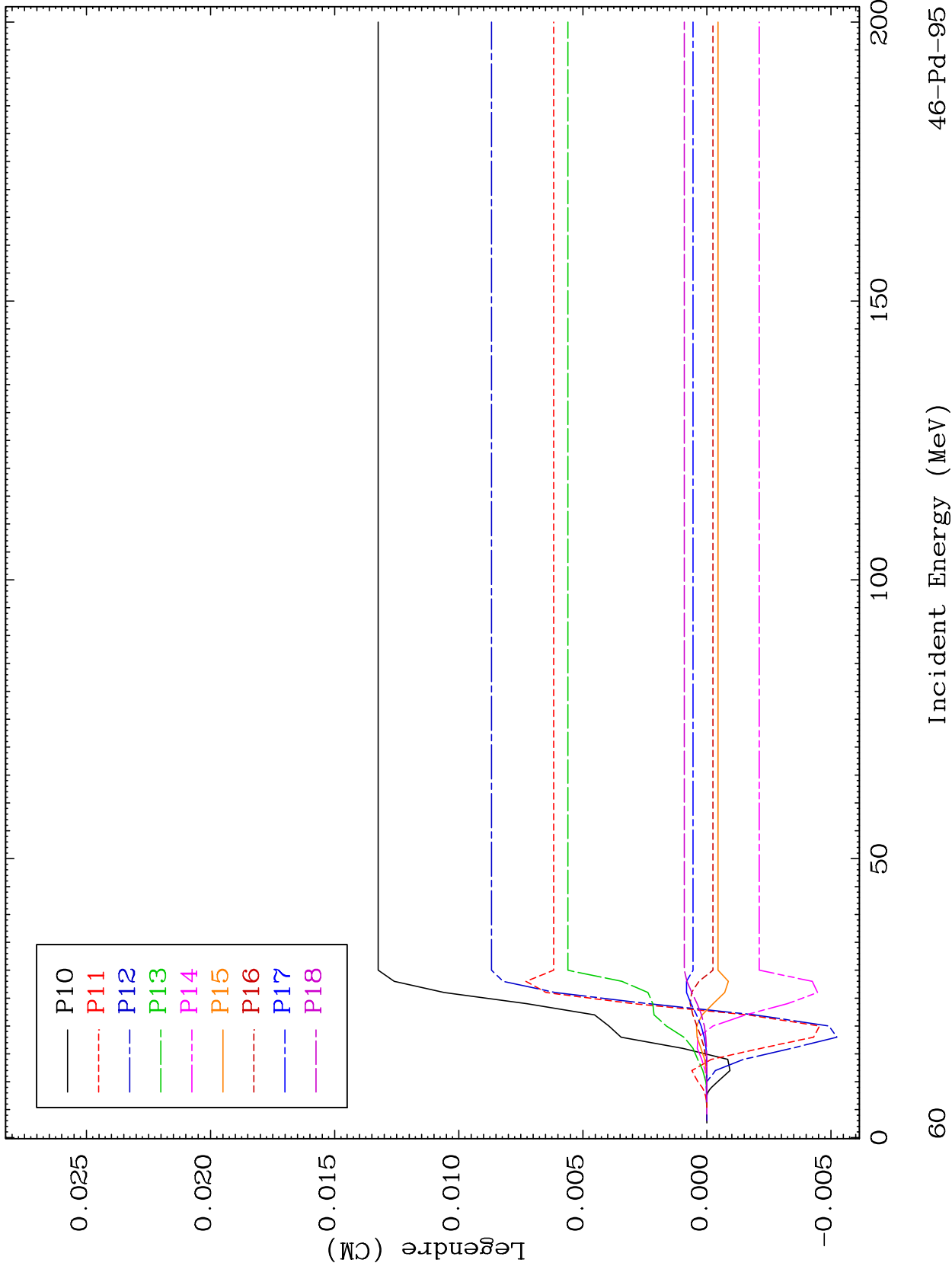




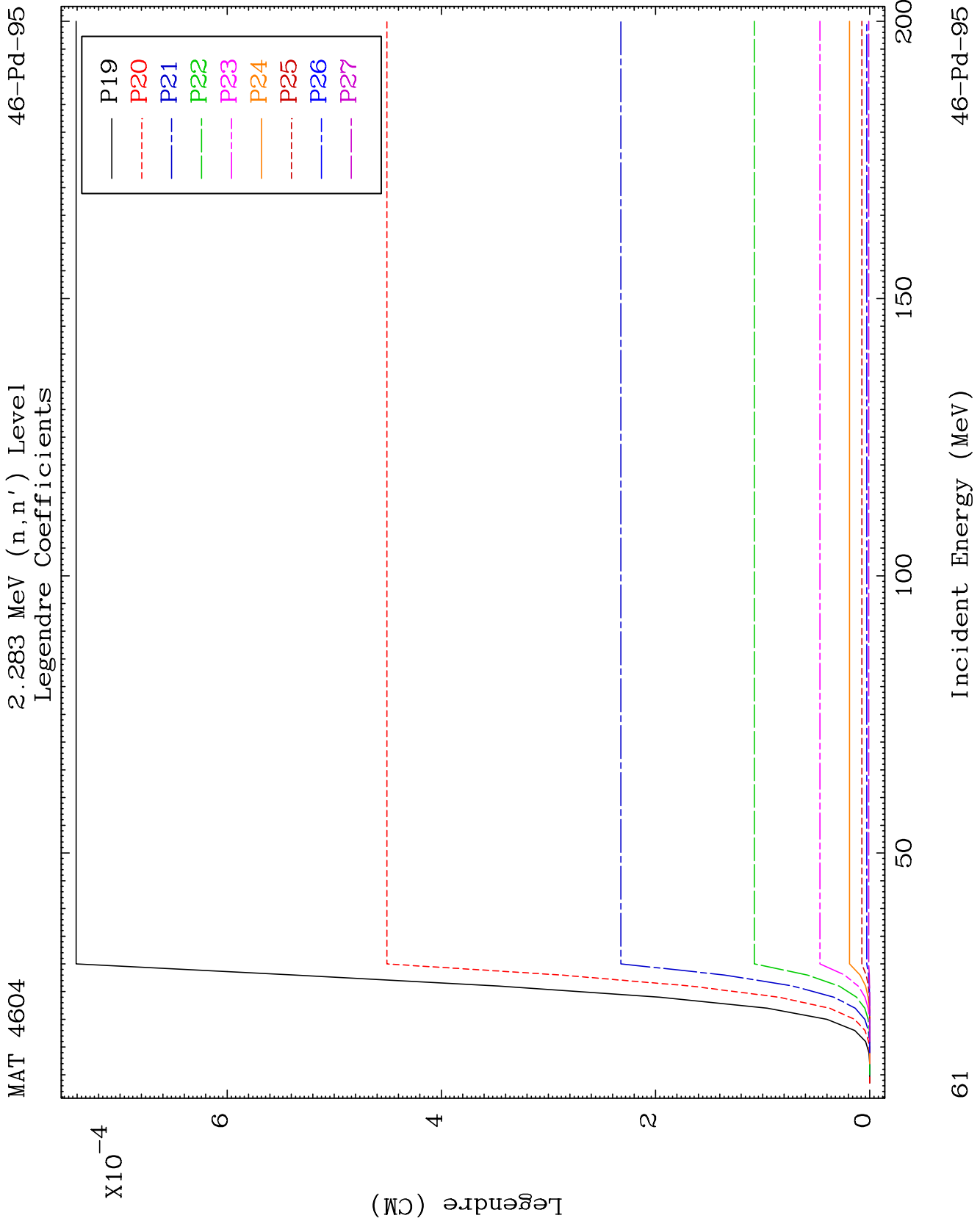
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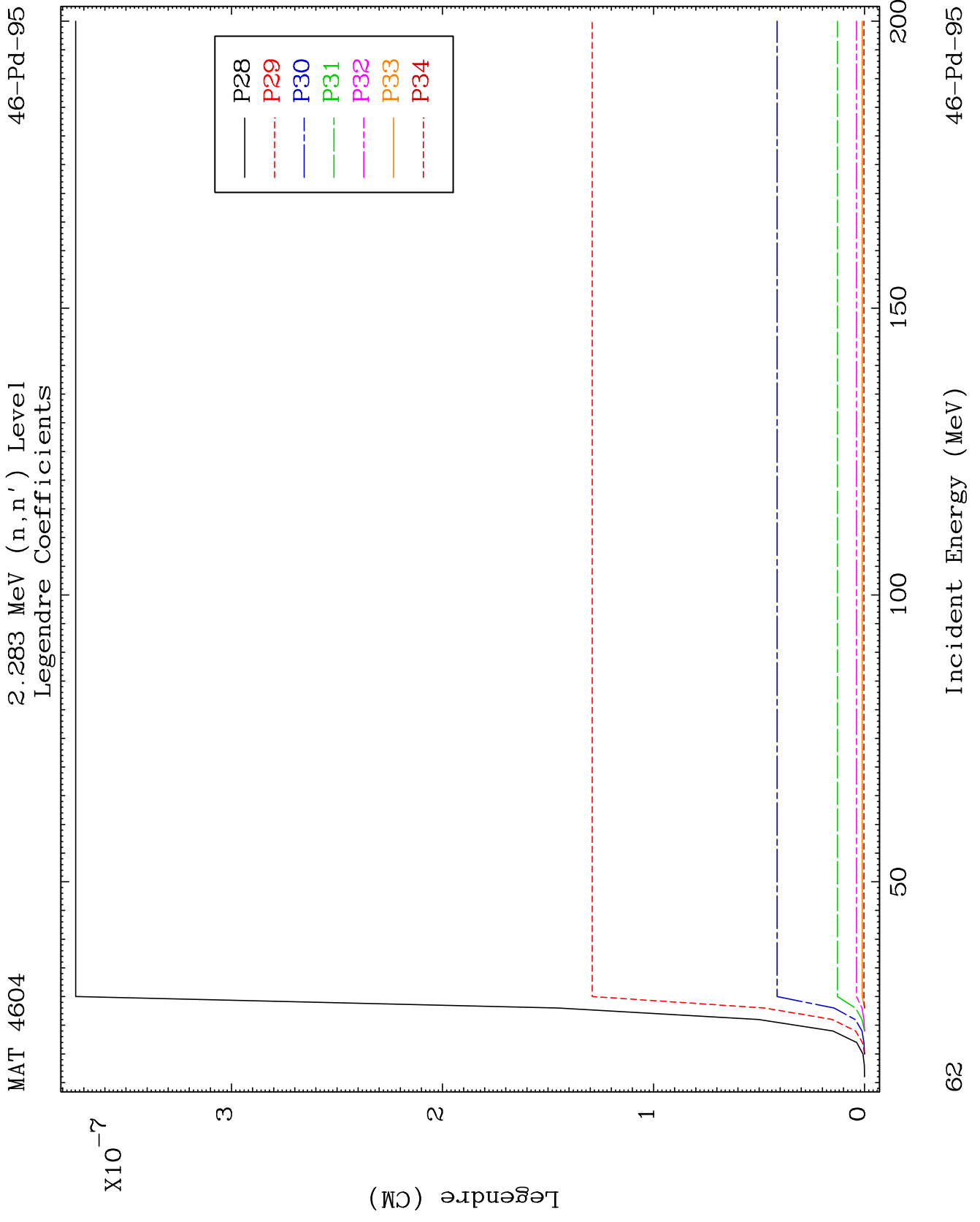
2.283 MeV (n, n') Level
Legendre Coefficients

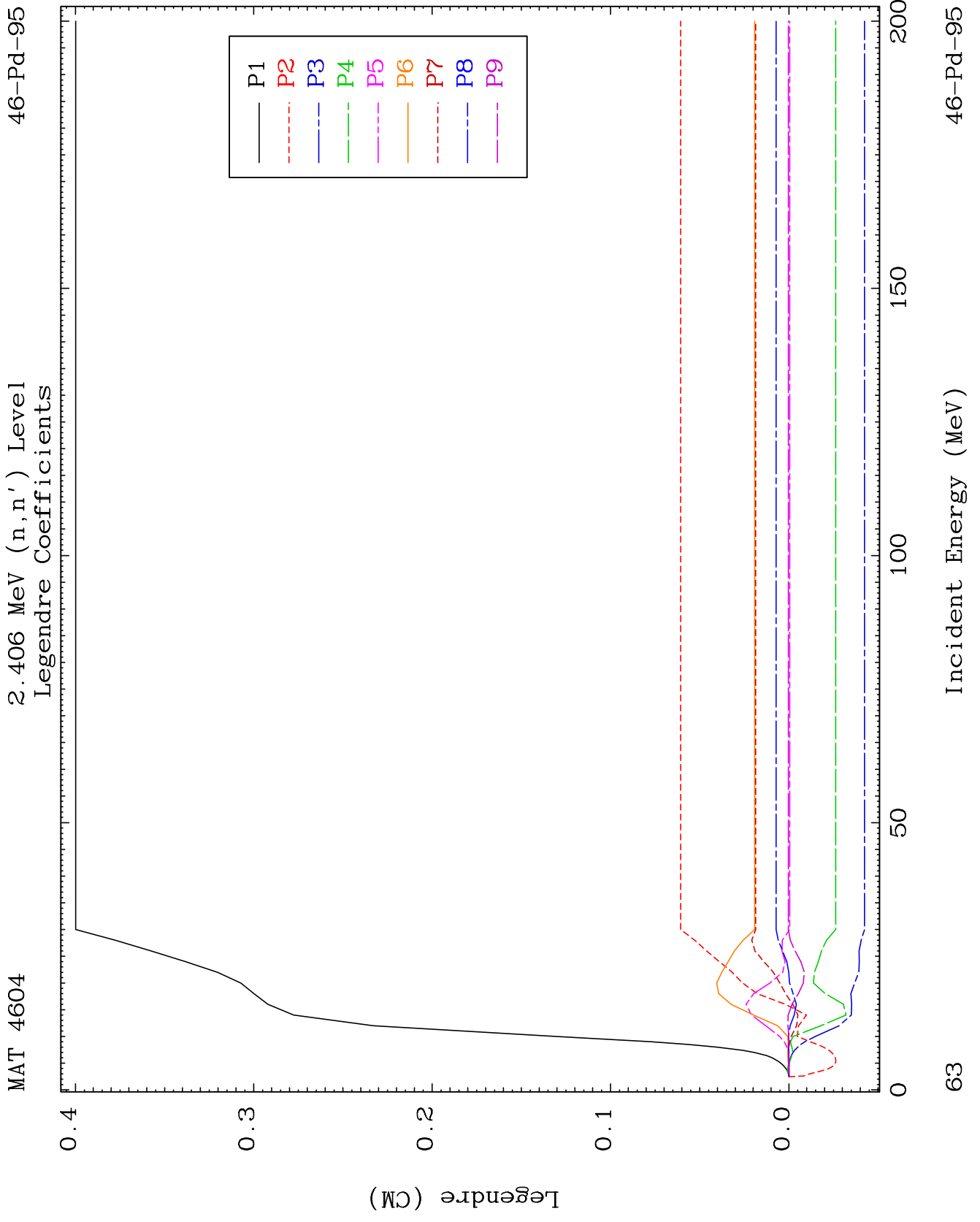
46-Pd-95



46-Pd-95



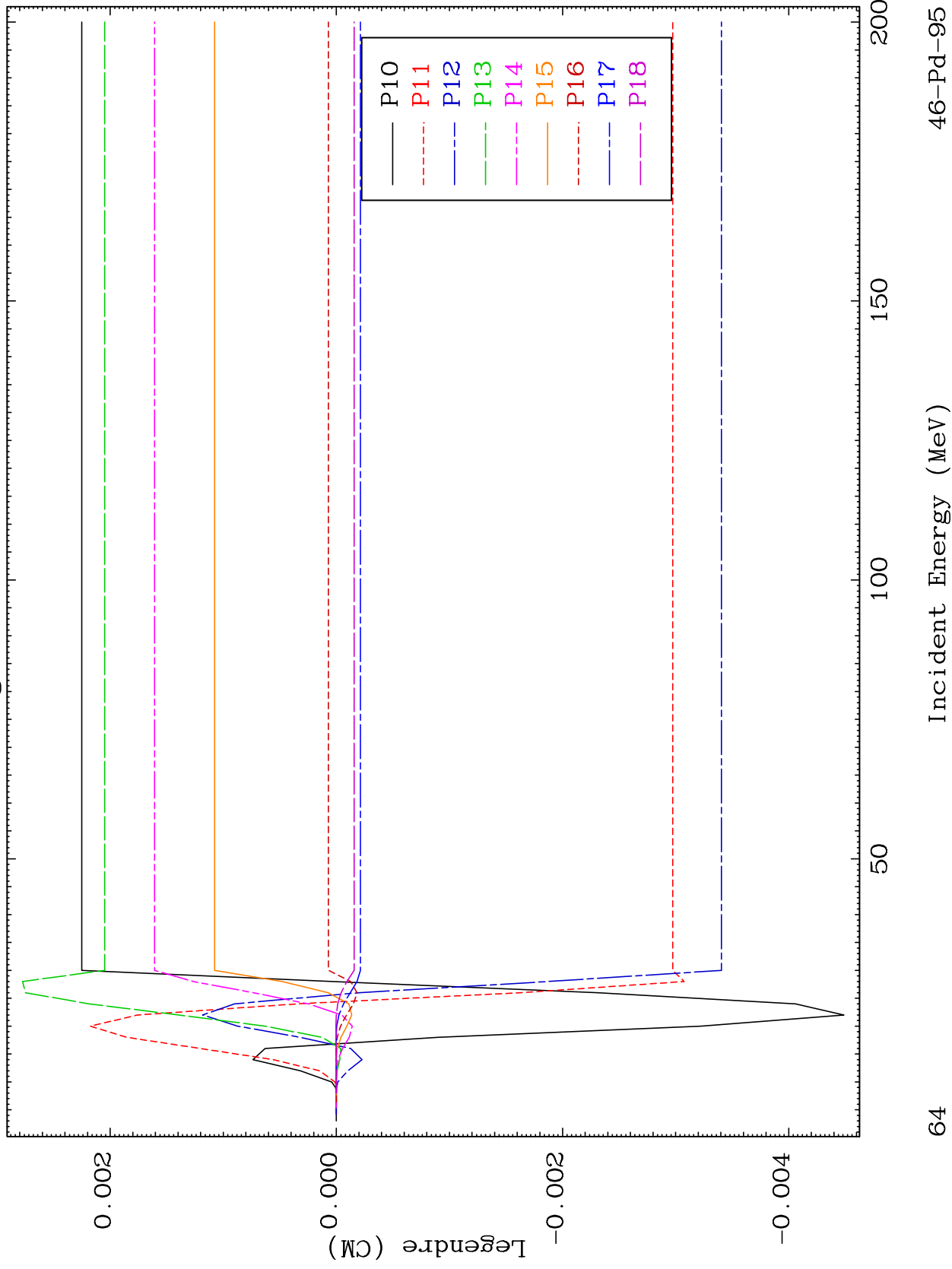




MAT 4604

2.406 MeV (n,n') Level
Legendre Coefficients

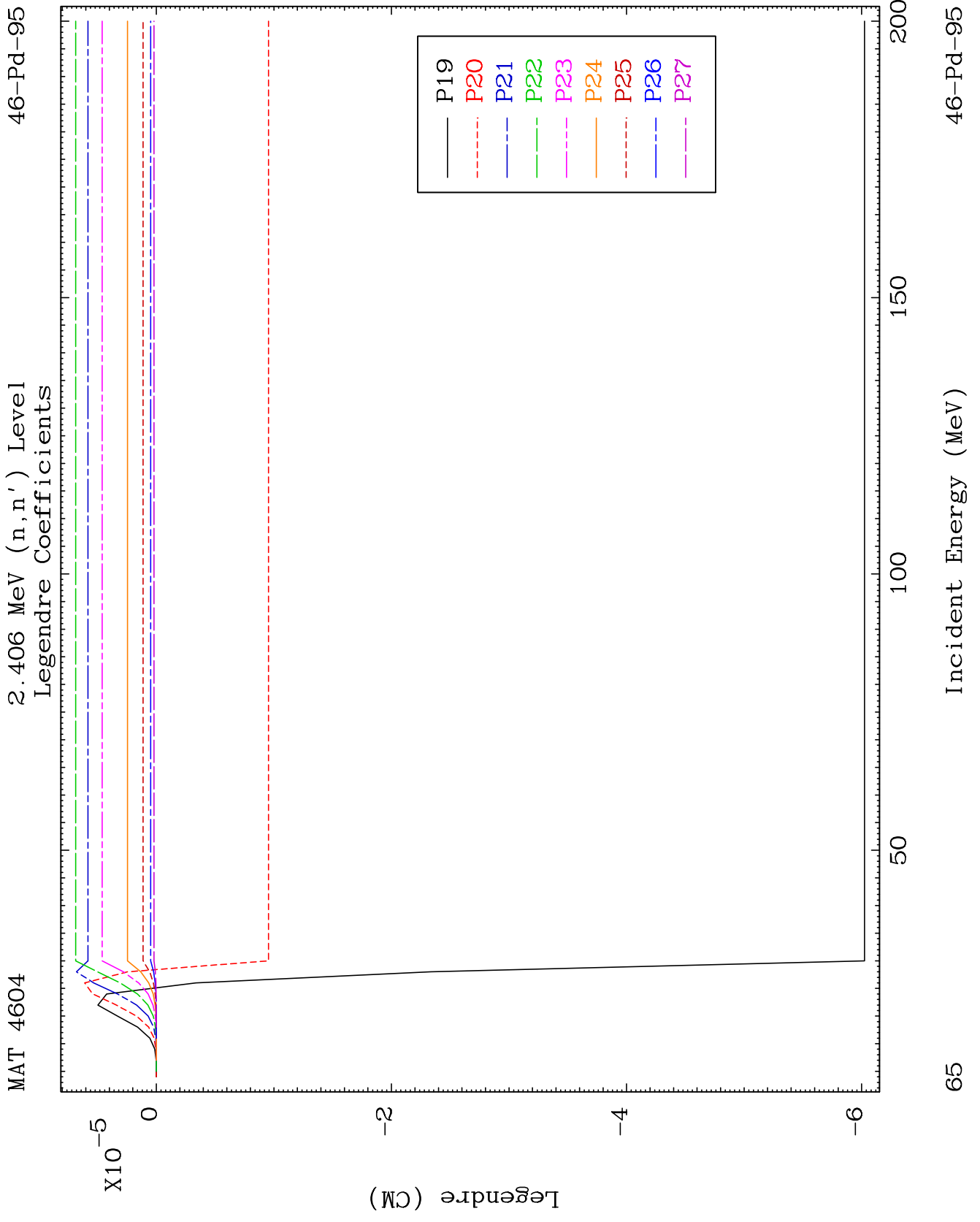
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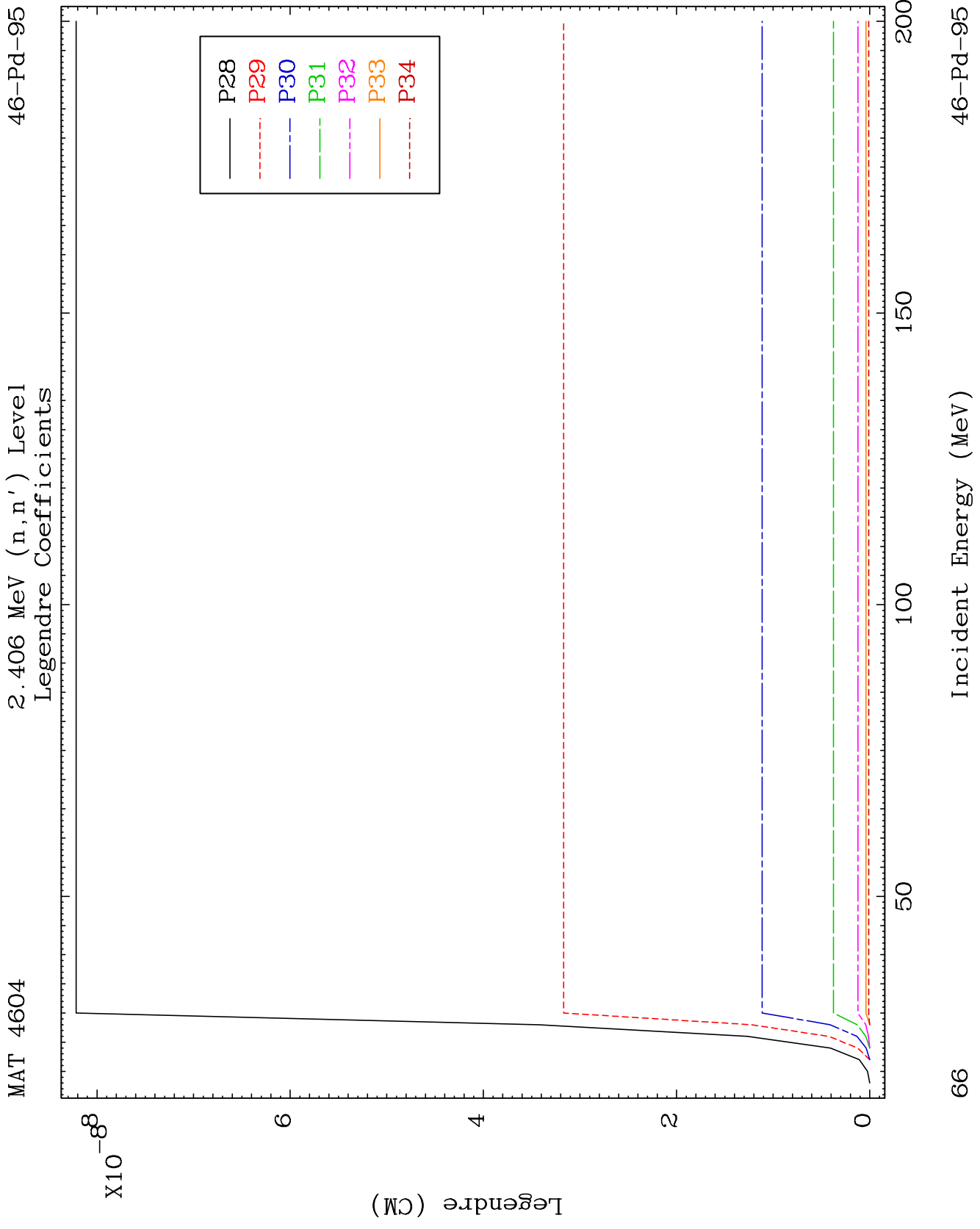


64

Incident Energy (MeV)

46-Pd-95

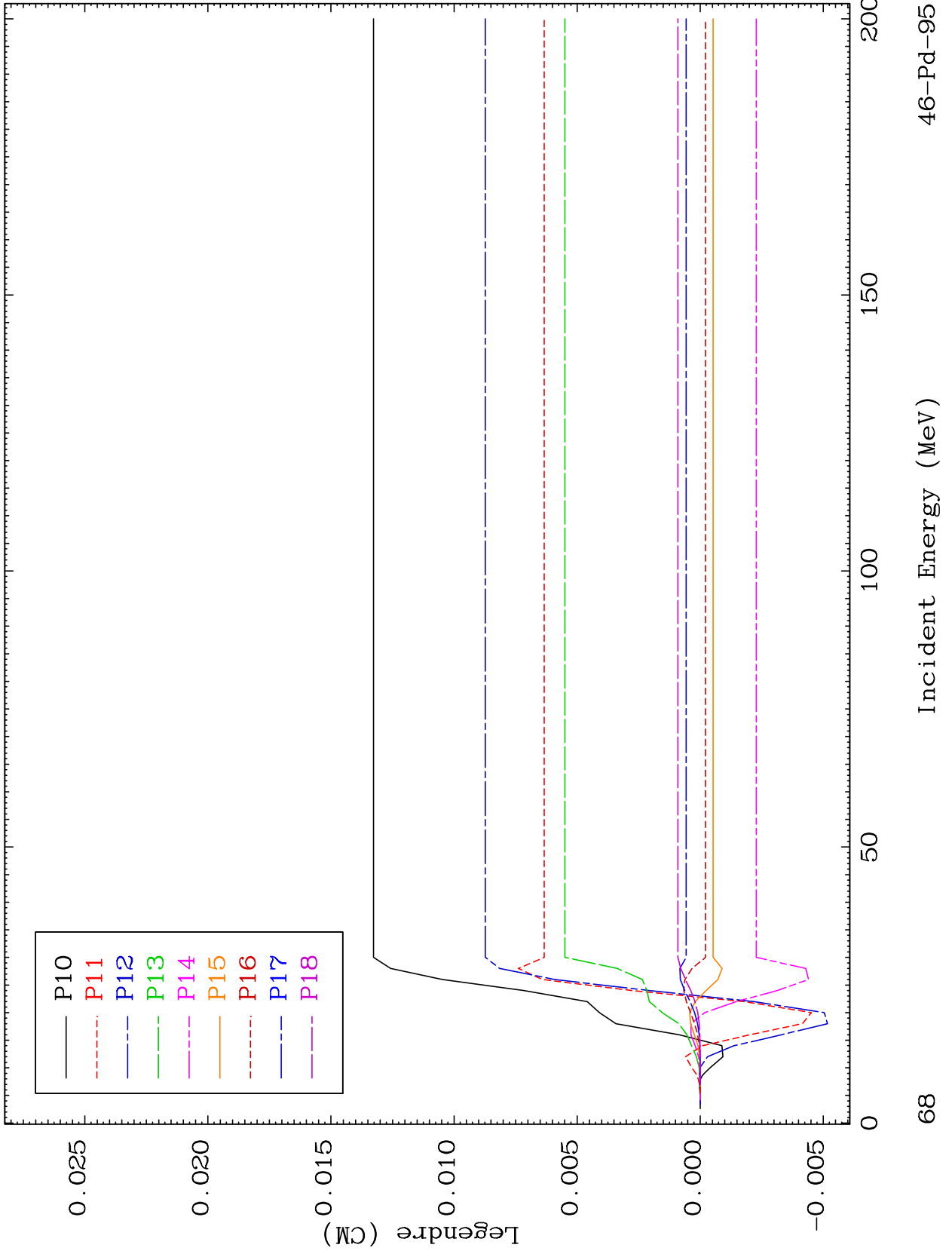




MAT 4604

2.488 MeV (n,n') Level
Legendre Coefficients

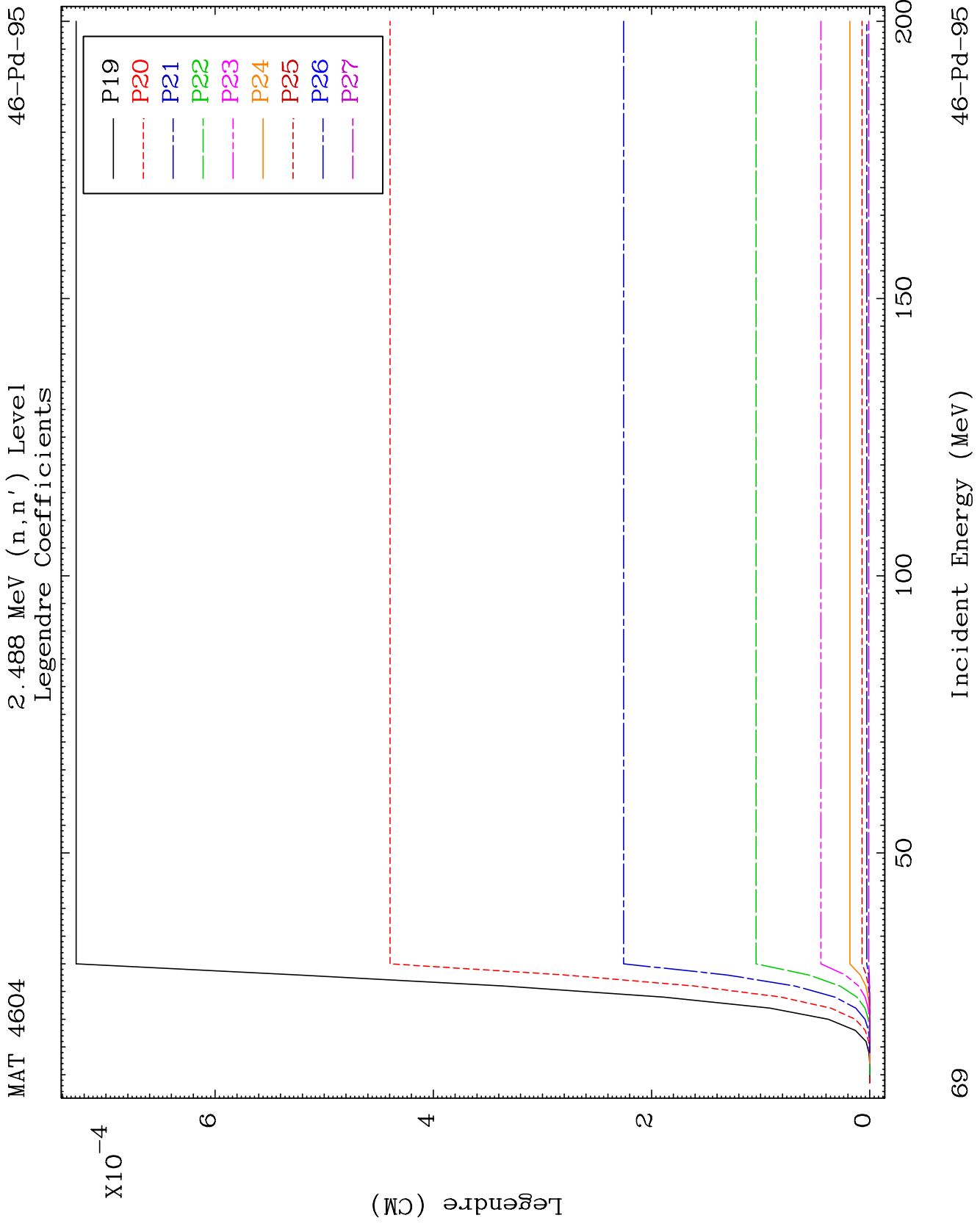
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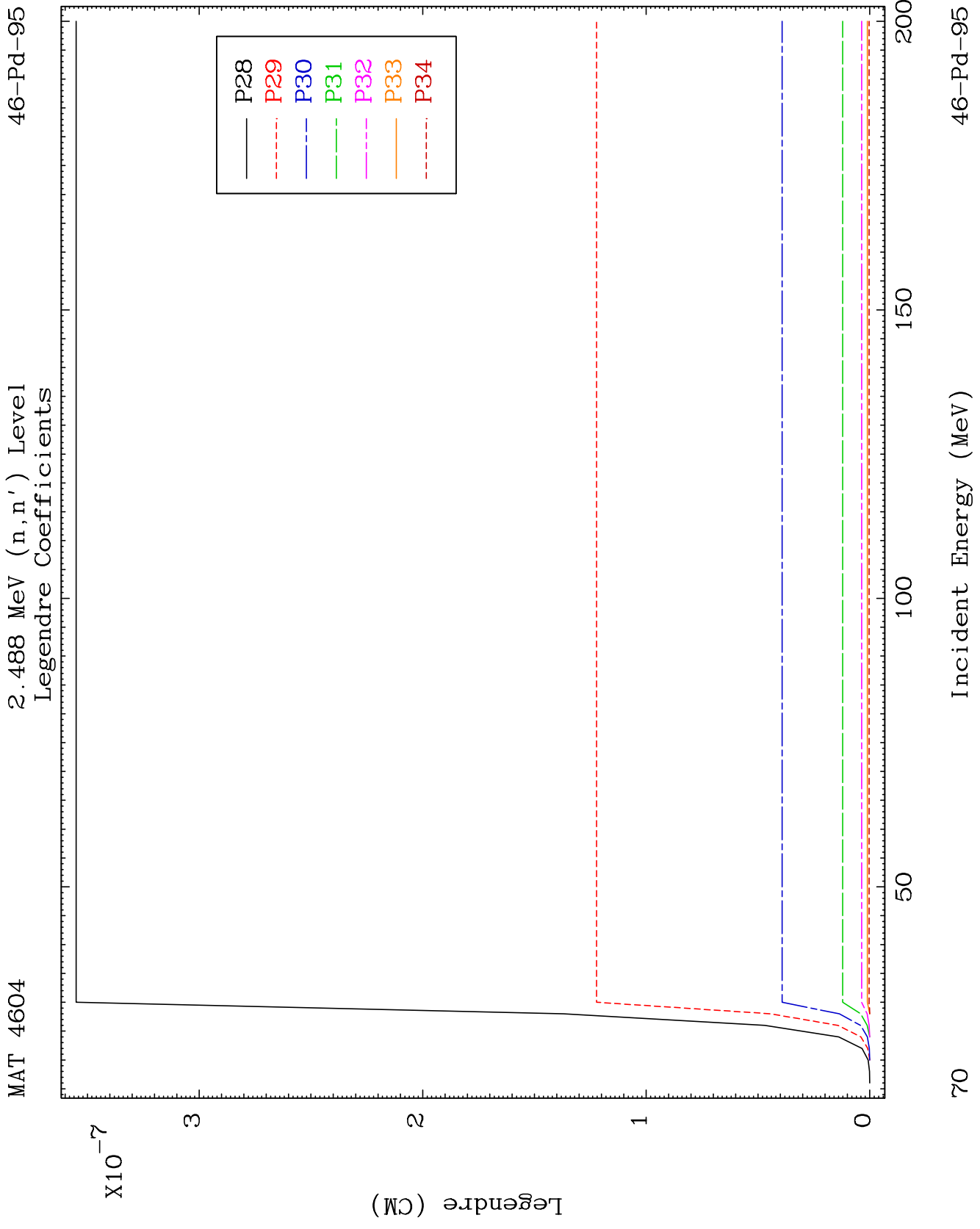


68

Incident Energy (MeV)

46-Pd-95

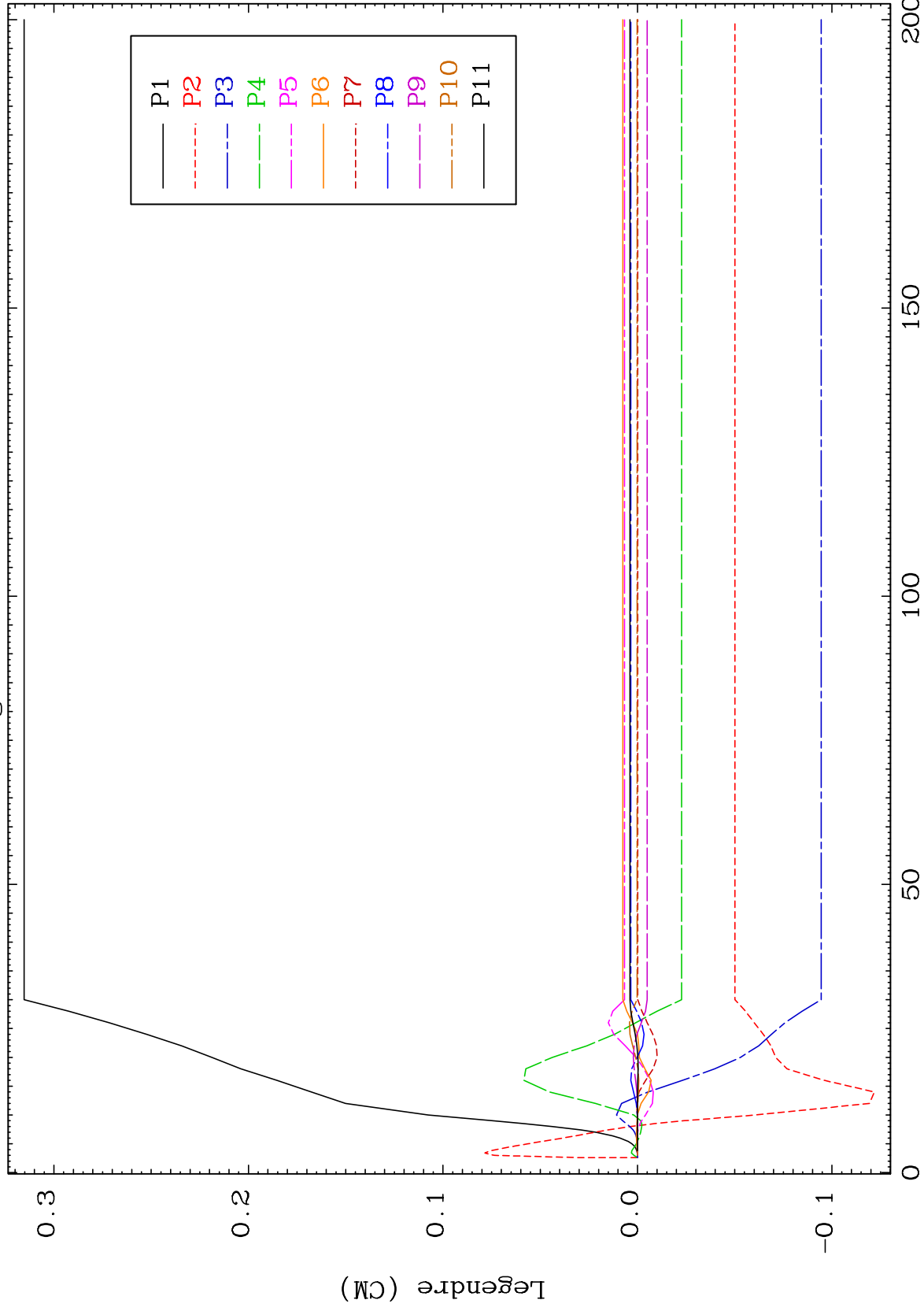




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2.566 MeV (n,n') Level
Legendre Coefficients

46-Pd-95



71

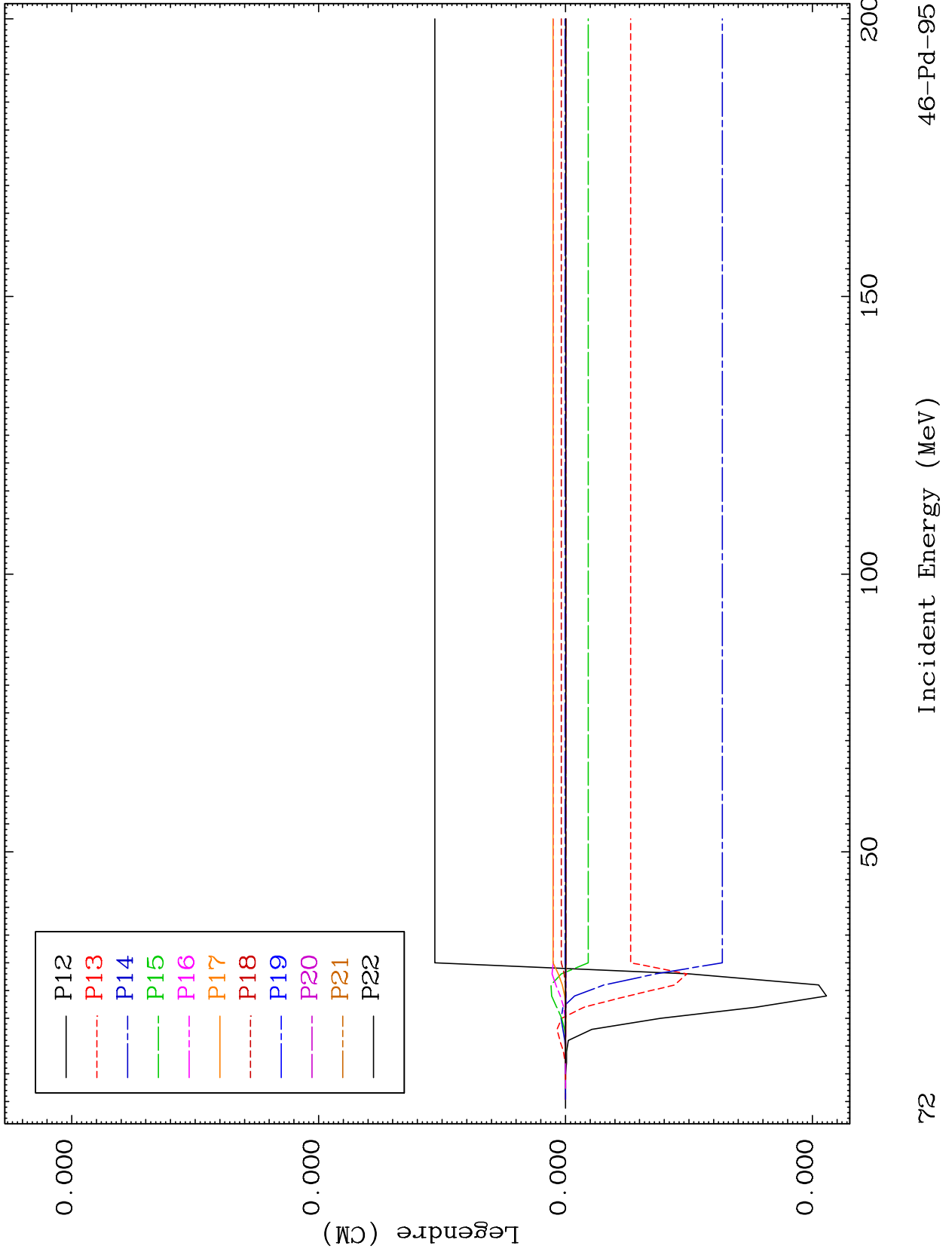
Incident Energy (MeV)

46-Pd-95

MAT 4604

2.566 MeV (n, n') Level
Legendre Coefficients

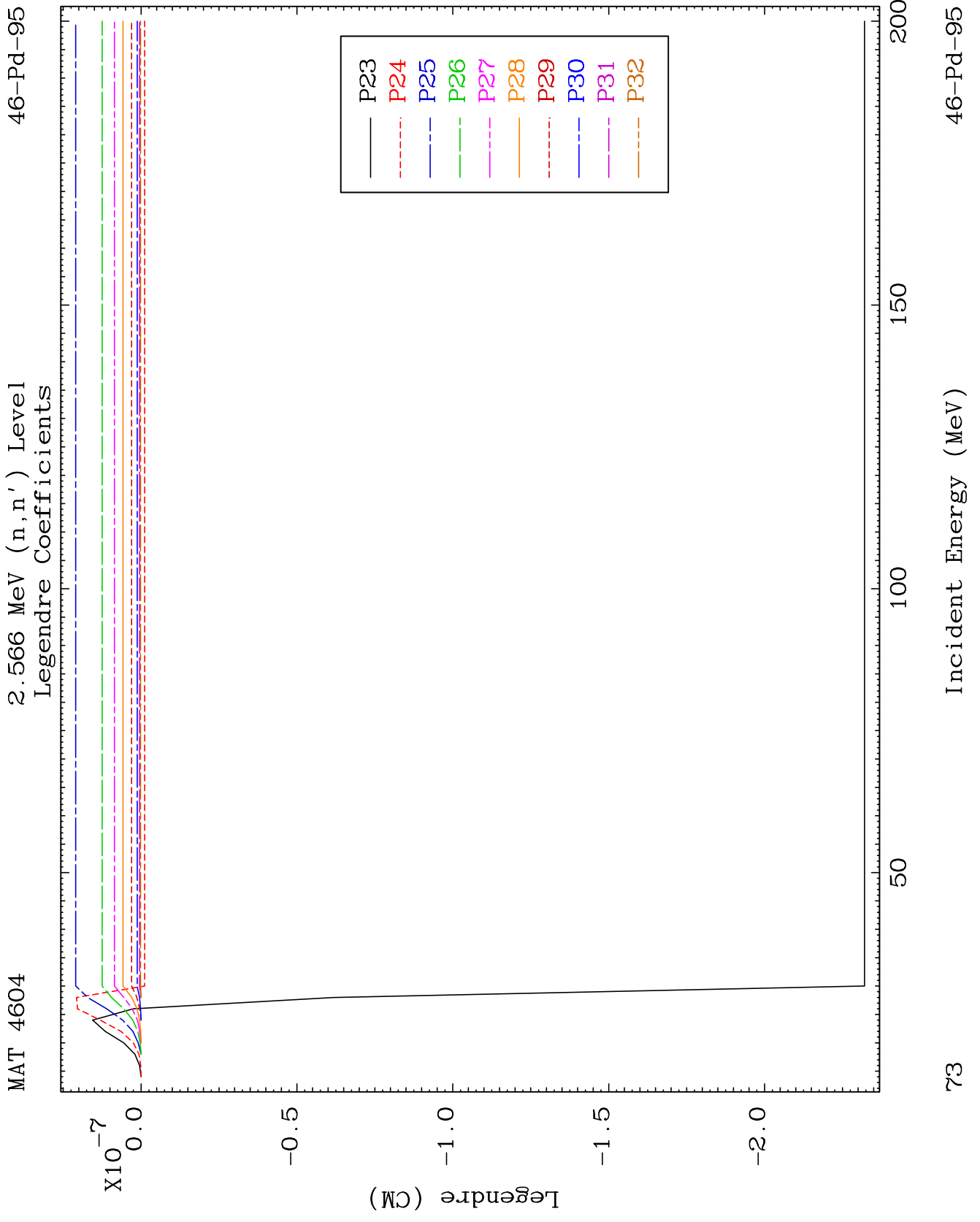
46-Pd-95



72

Incident Energy (MeV)

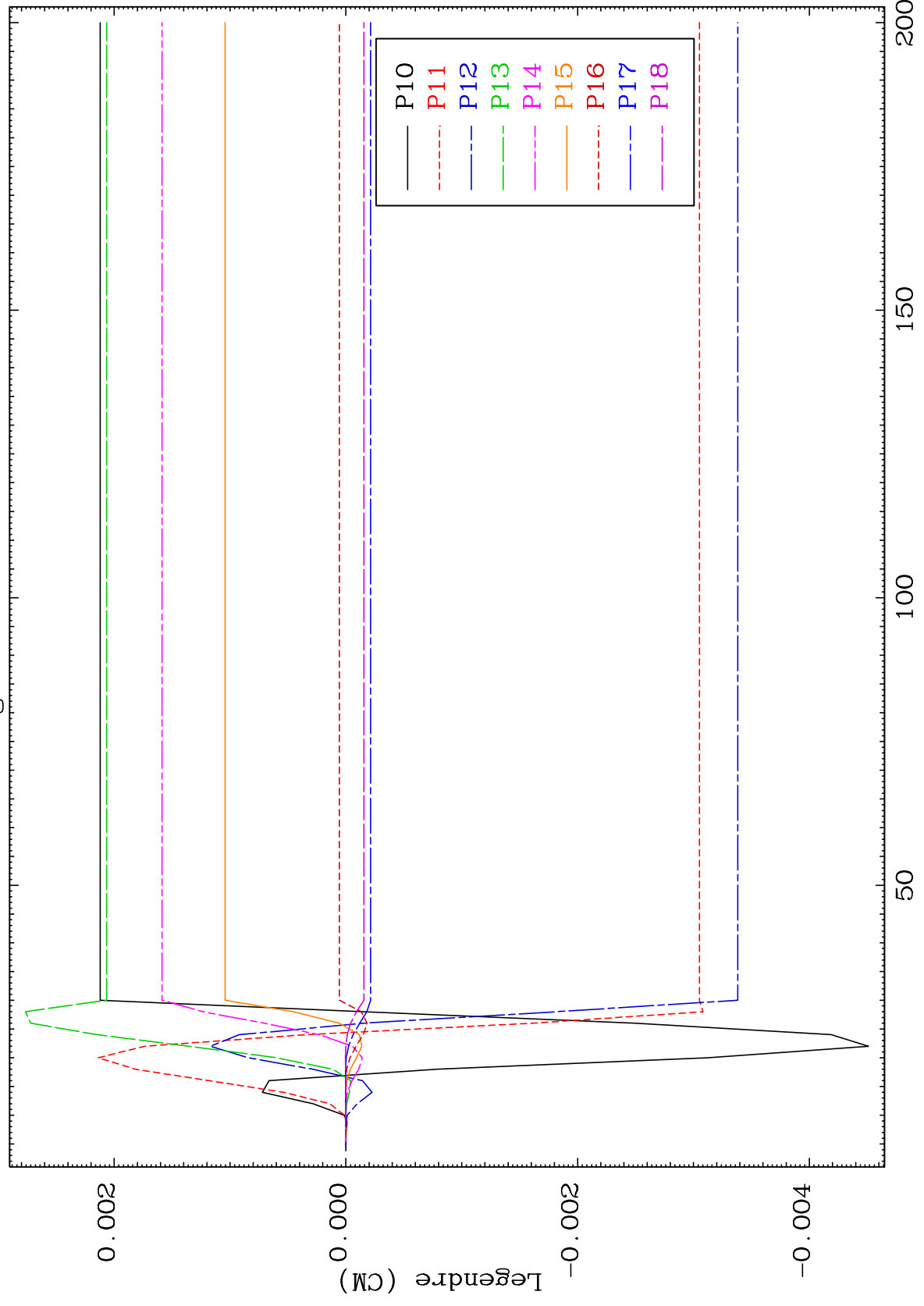
46-Pd-95



MAT 4604

2.571 MeV (n,n') Level
Legendre Coefficients

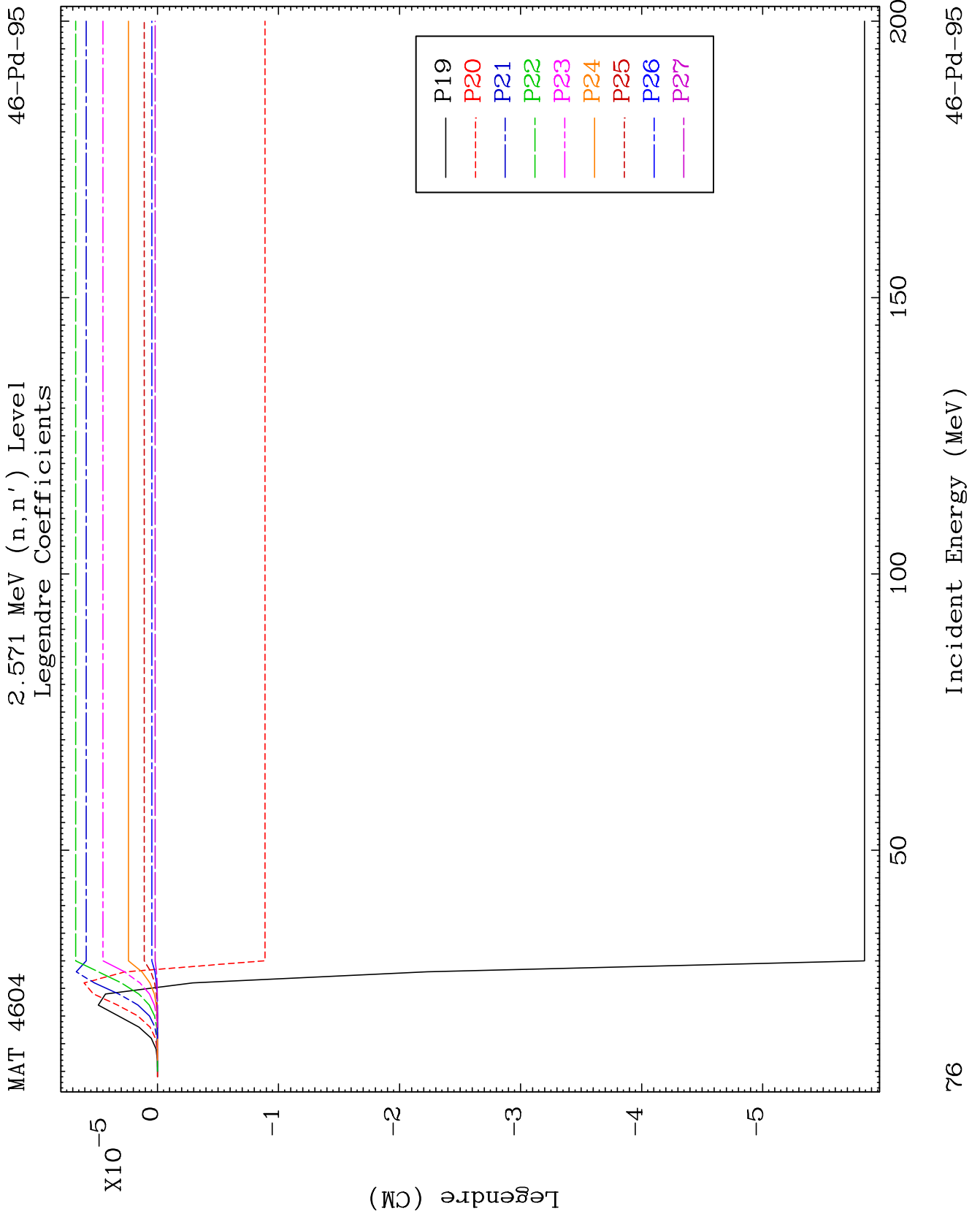
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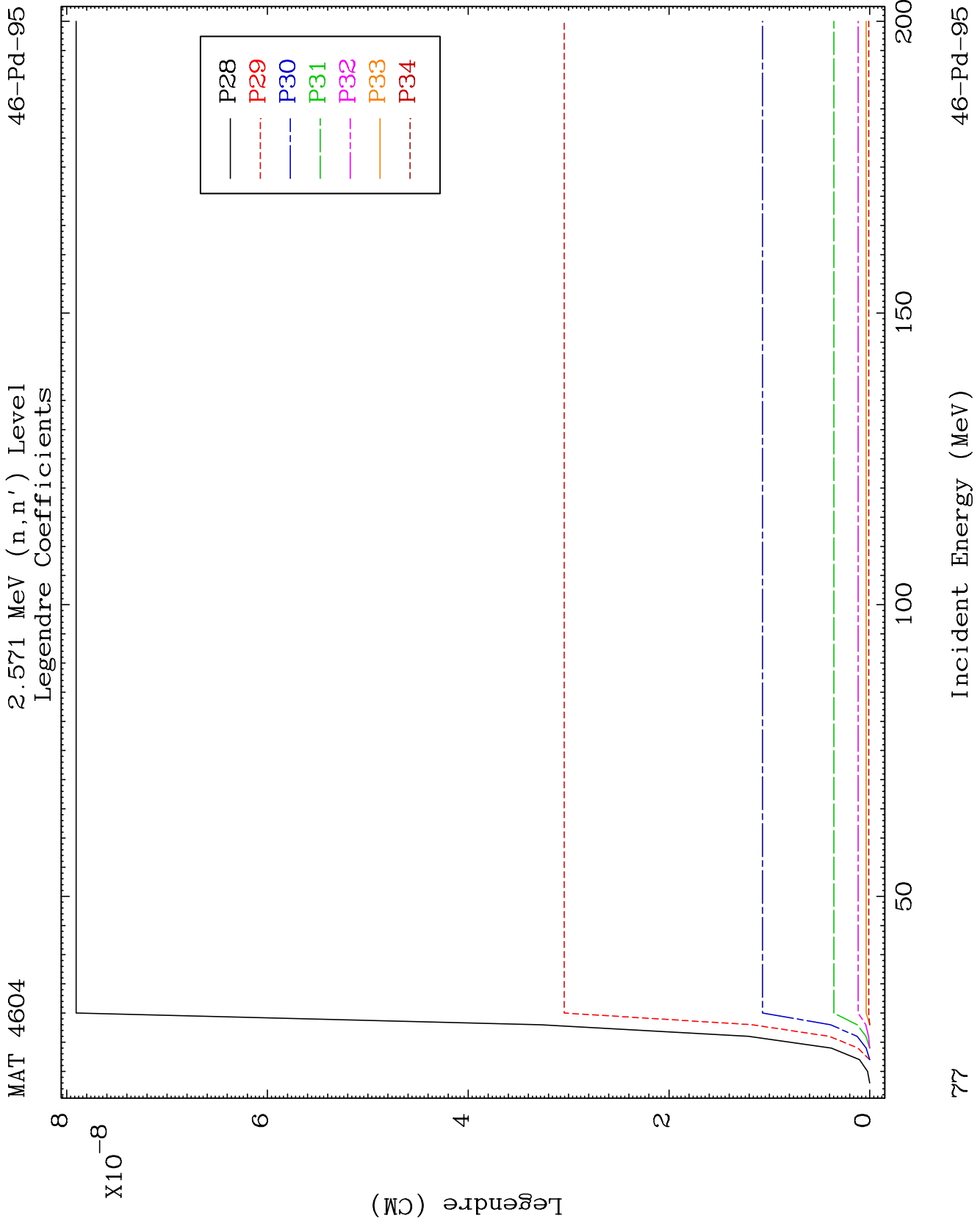


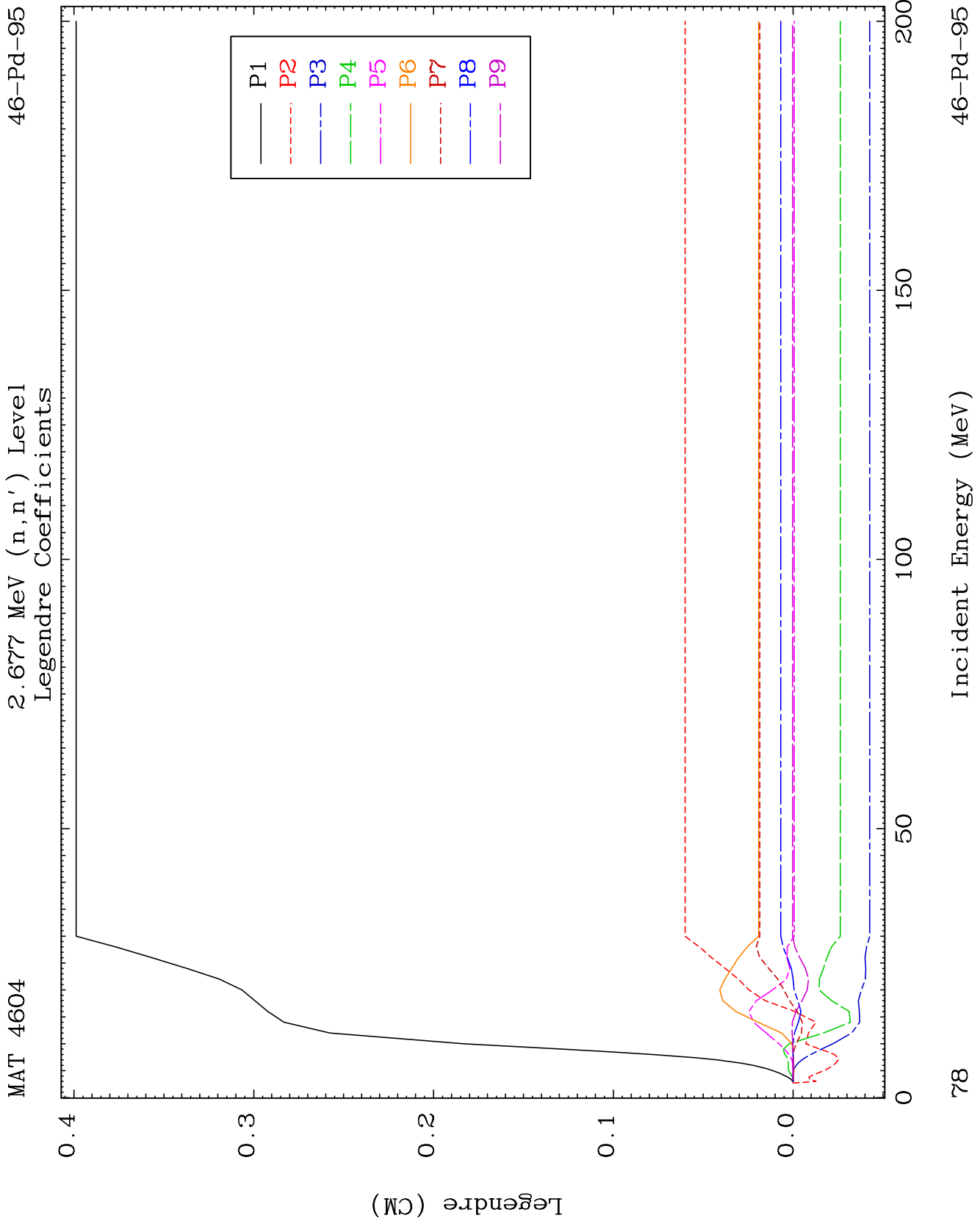
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Incident Energy (MeV)

46-Pd-95



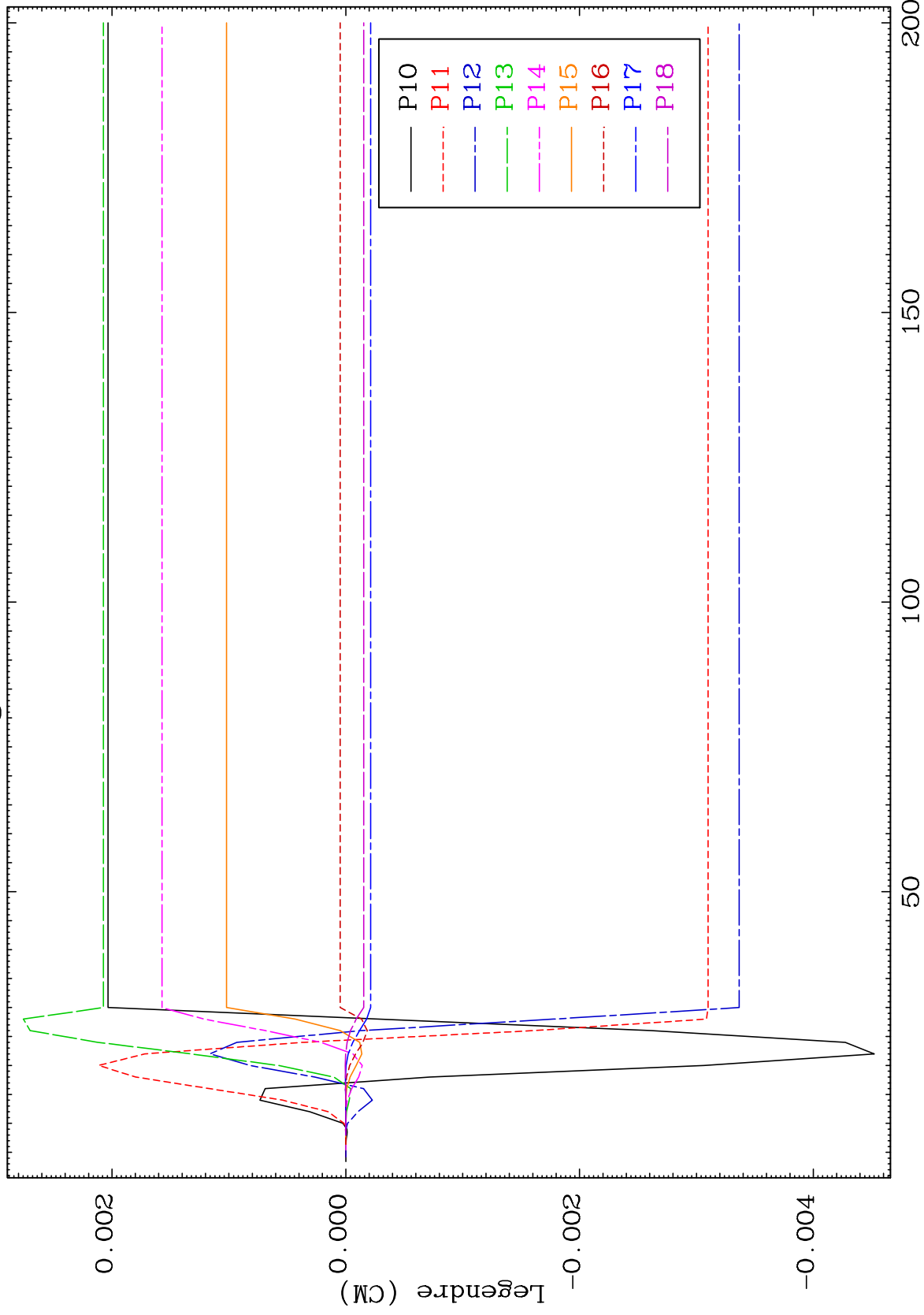




MAT 4604

2.677 MeV (n,n') Level
Legendre Coefficients

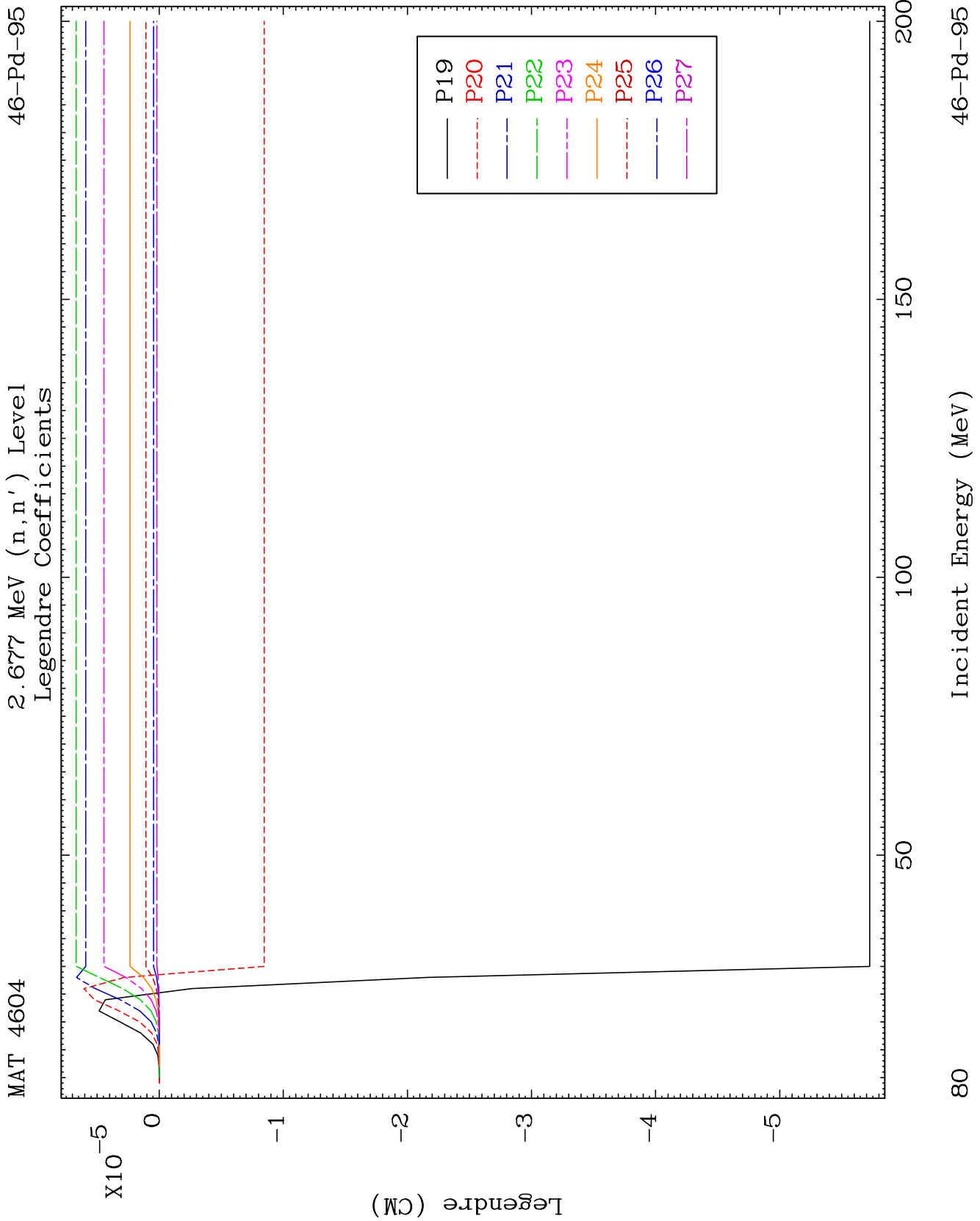
46-Pd-95

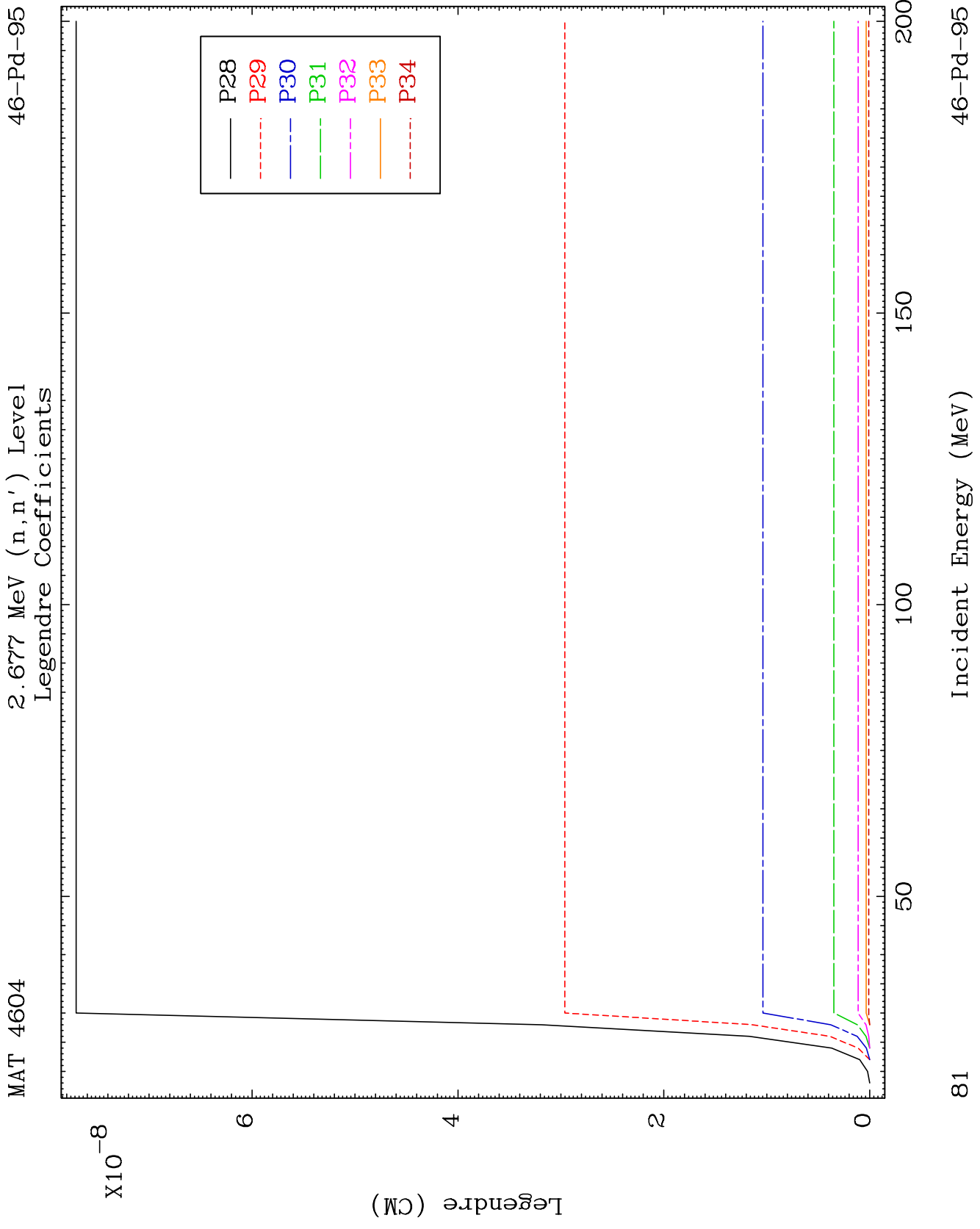


79

Incident Energy (MeV)

46-Pd-95

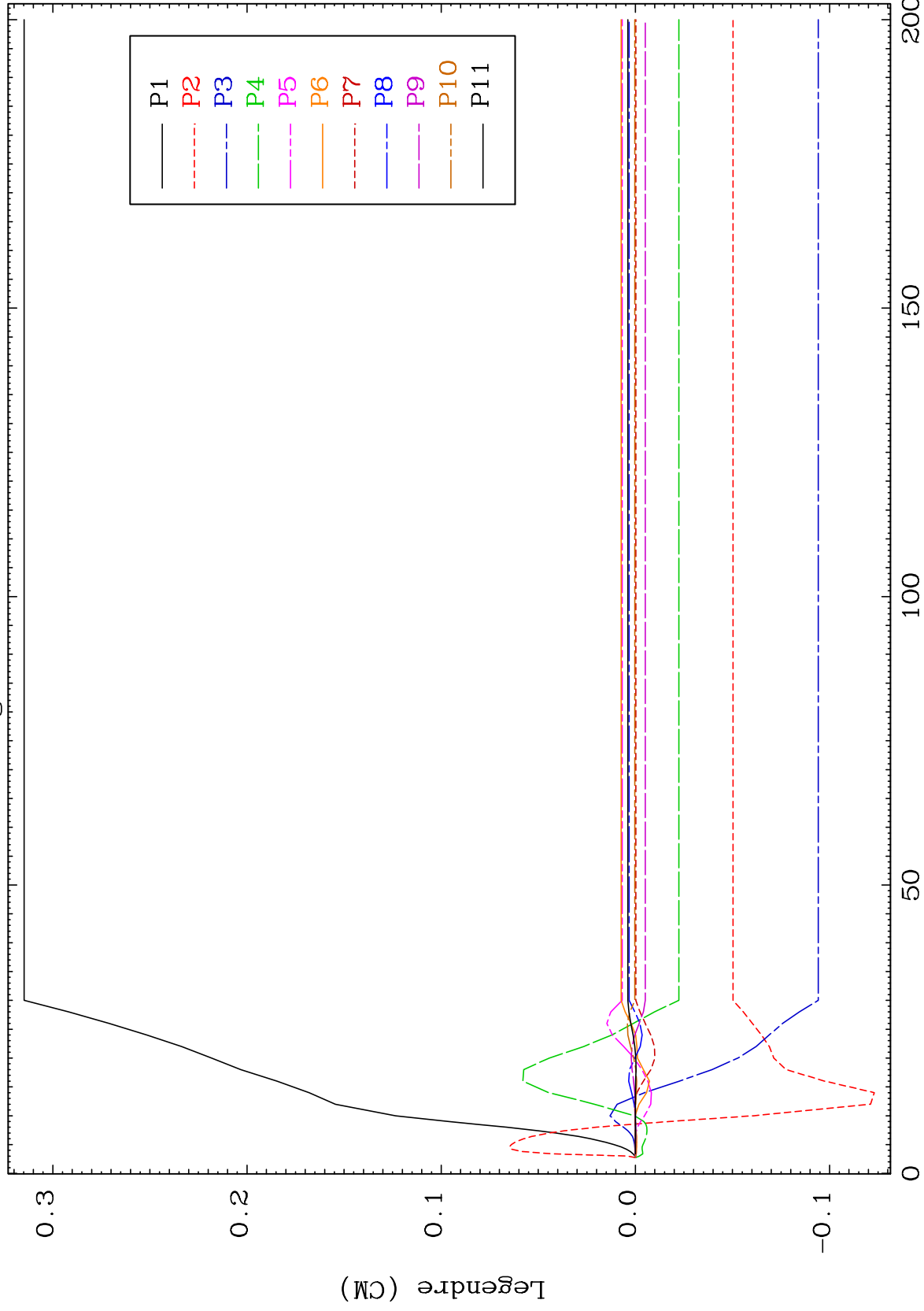




MAT 4604

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Legendre Coefficients

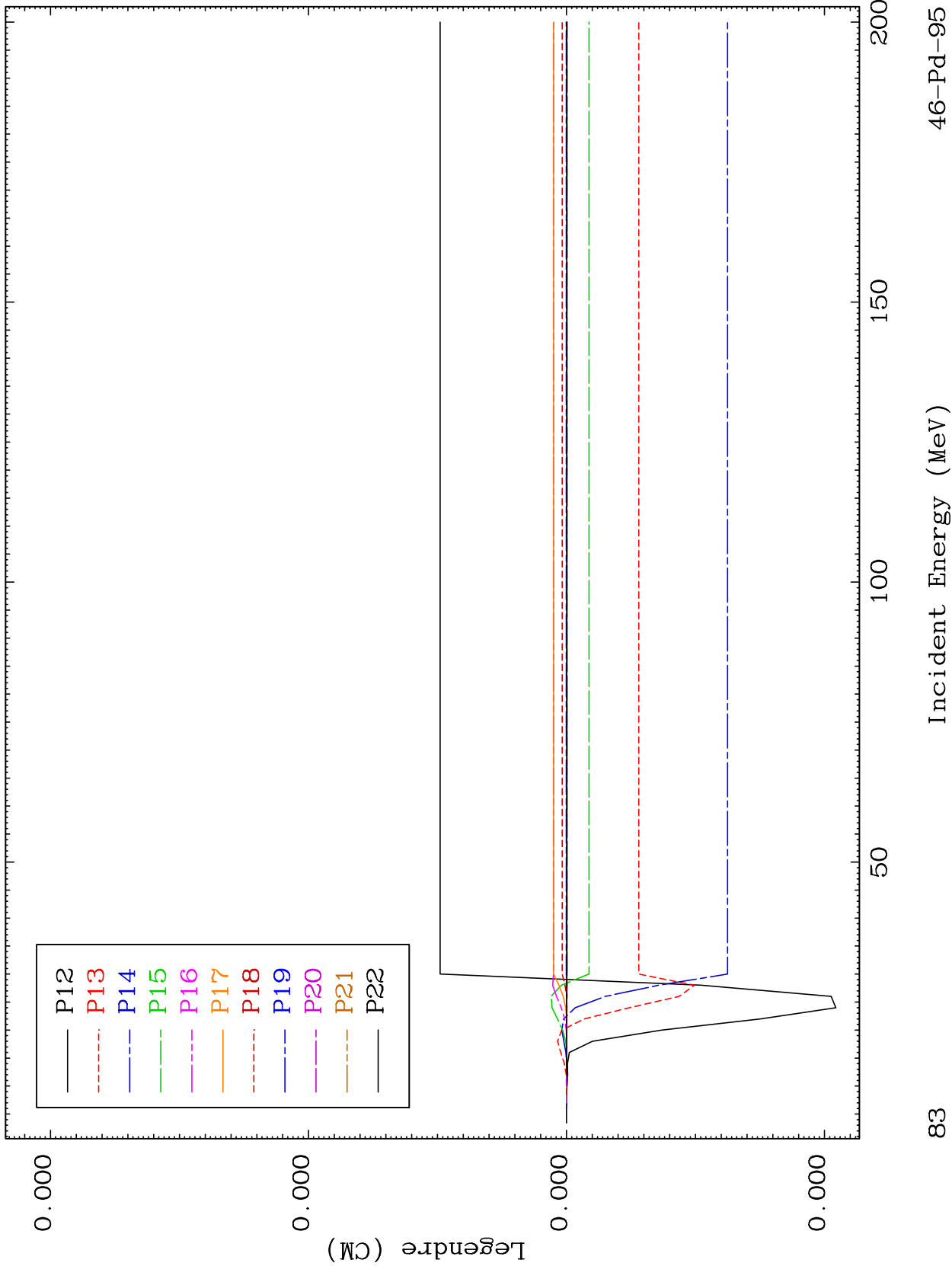
46-Pd-95

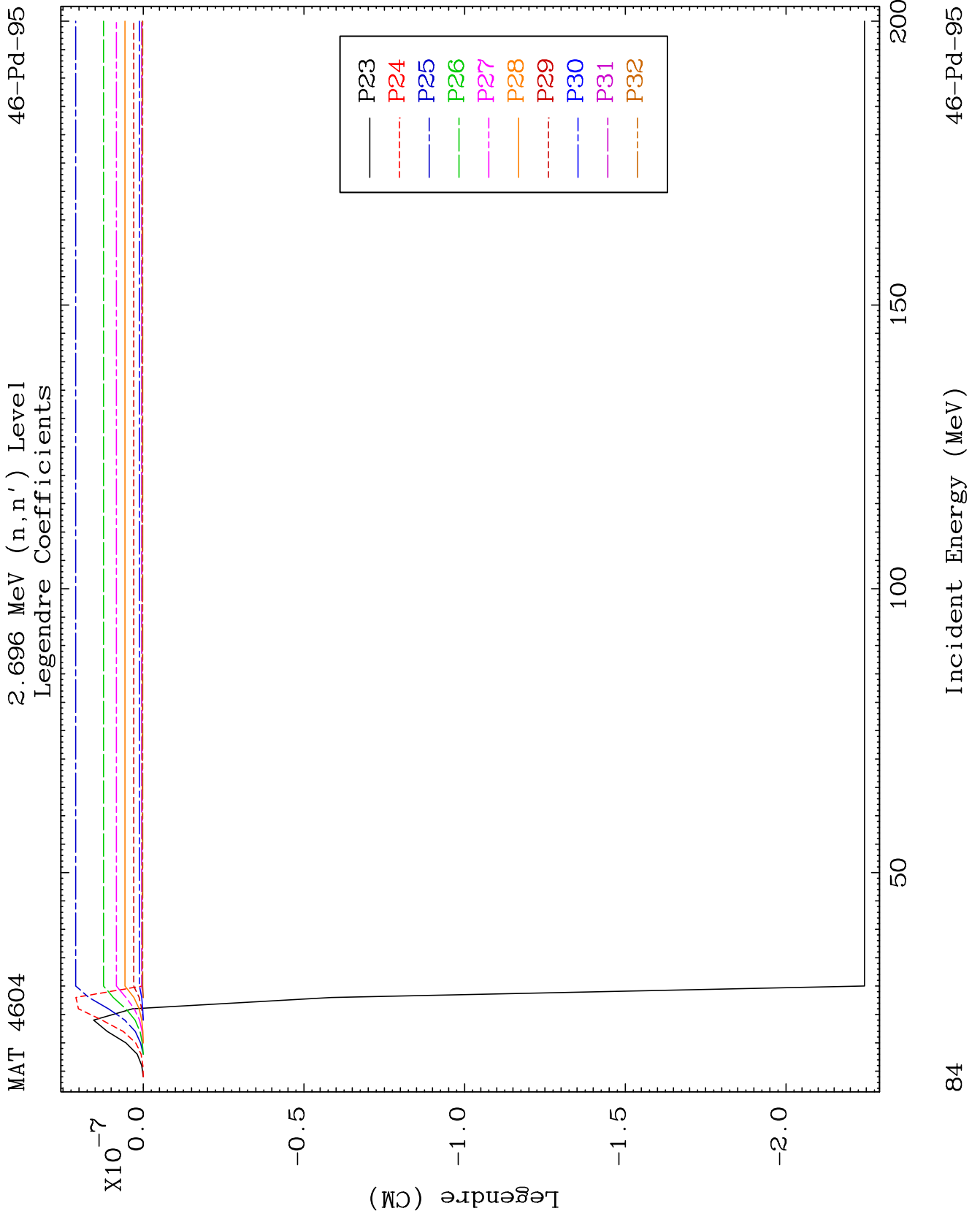


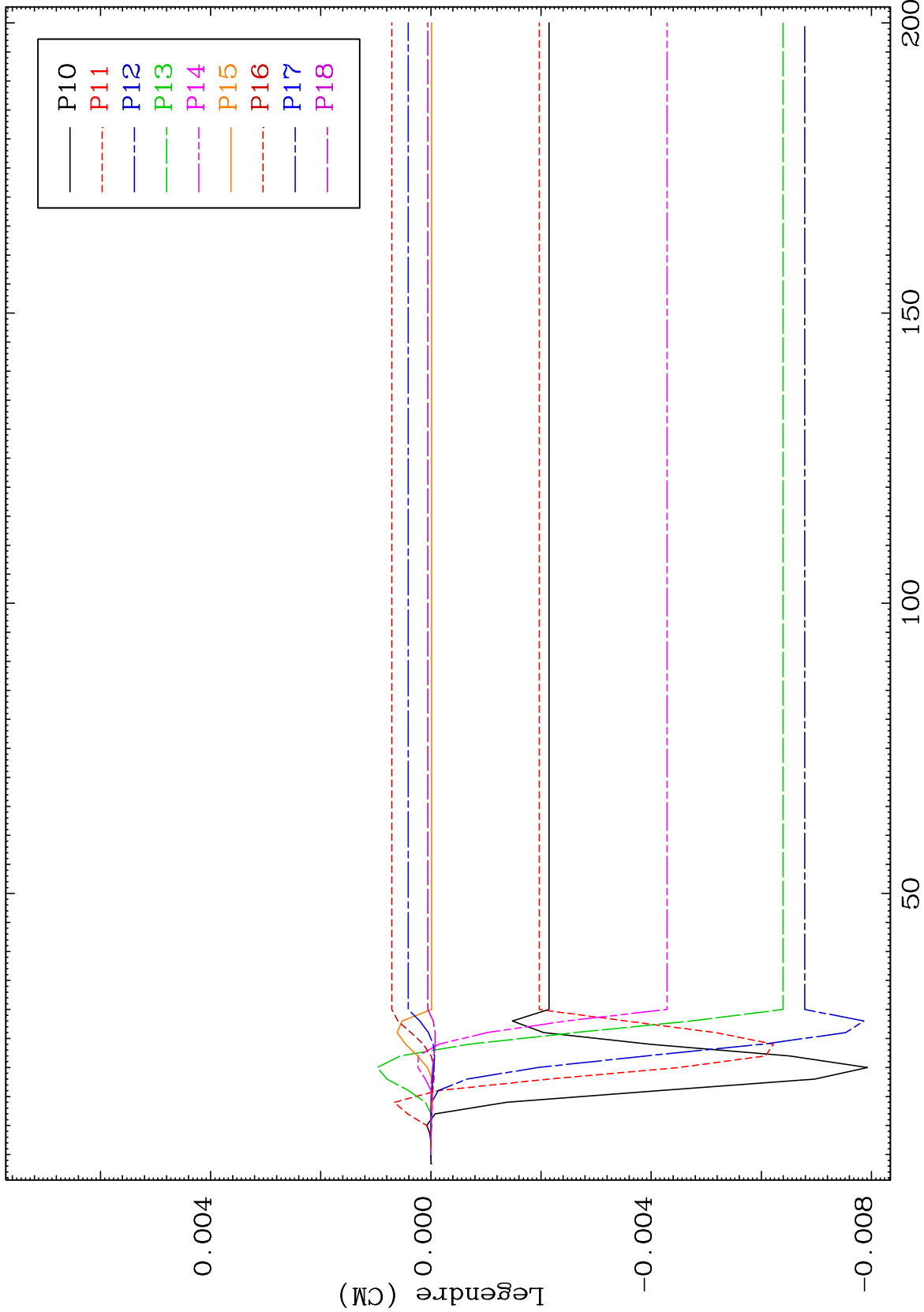
82

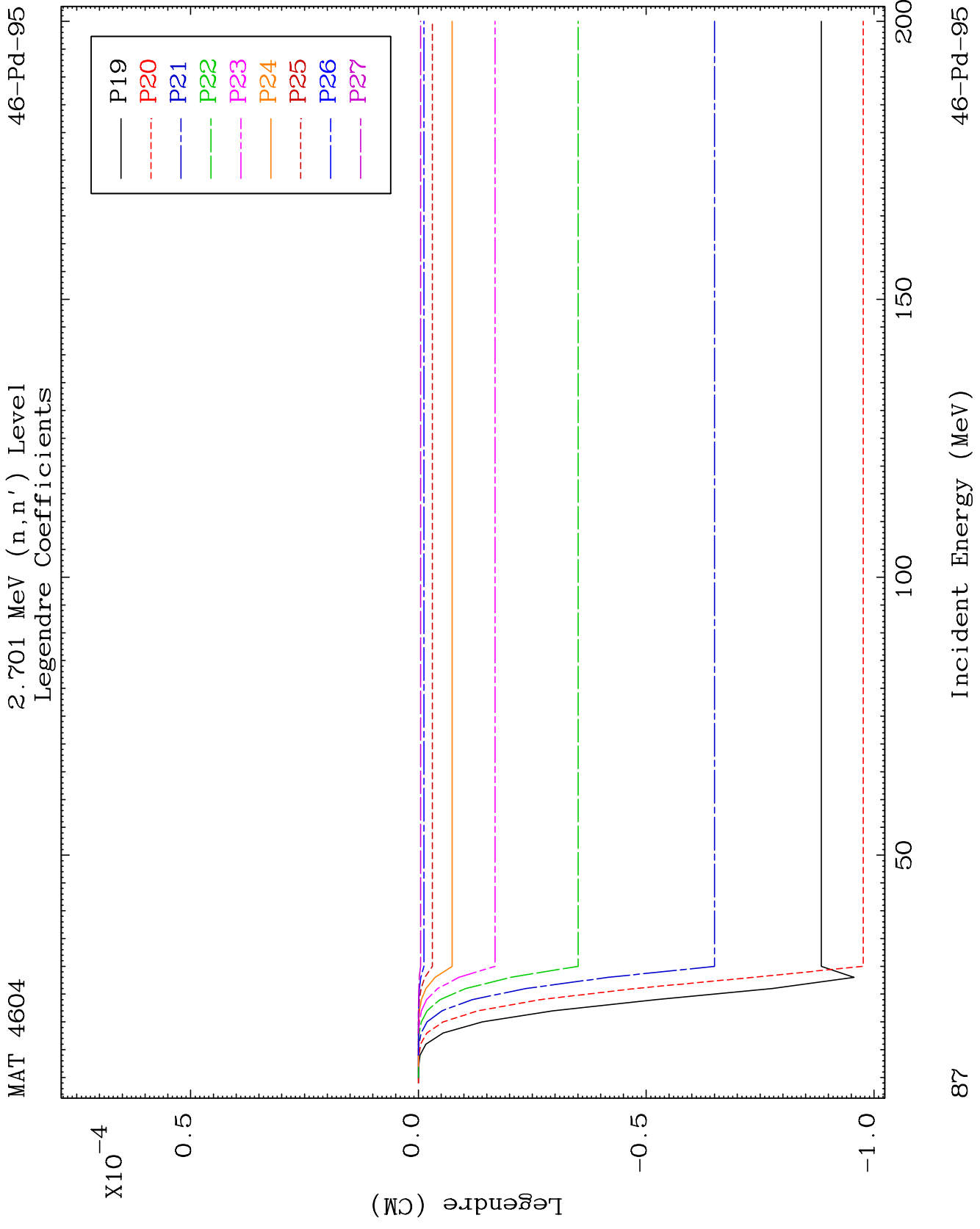
Incident Energy (MeV)

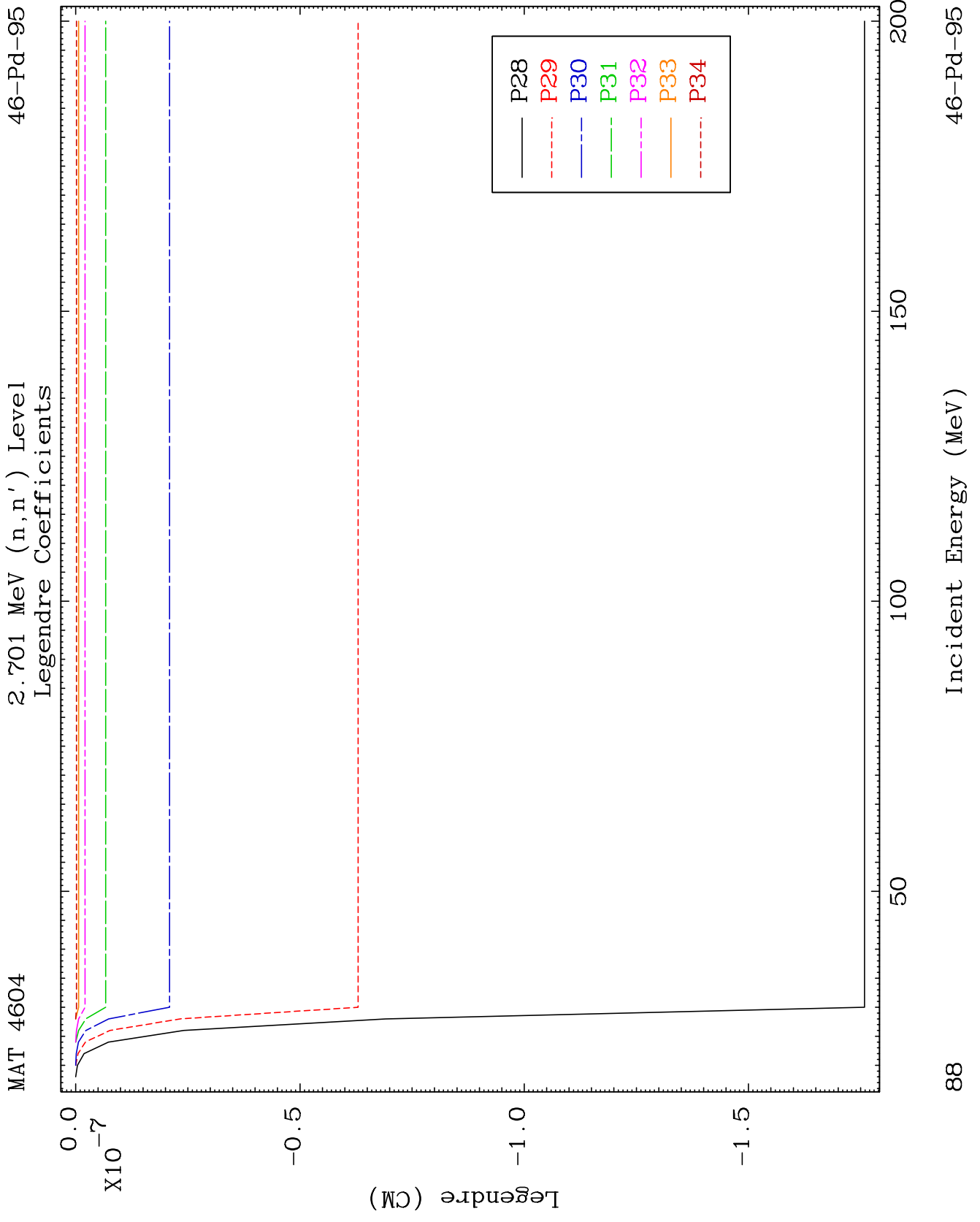
46-Pd-95







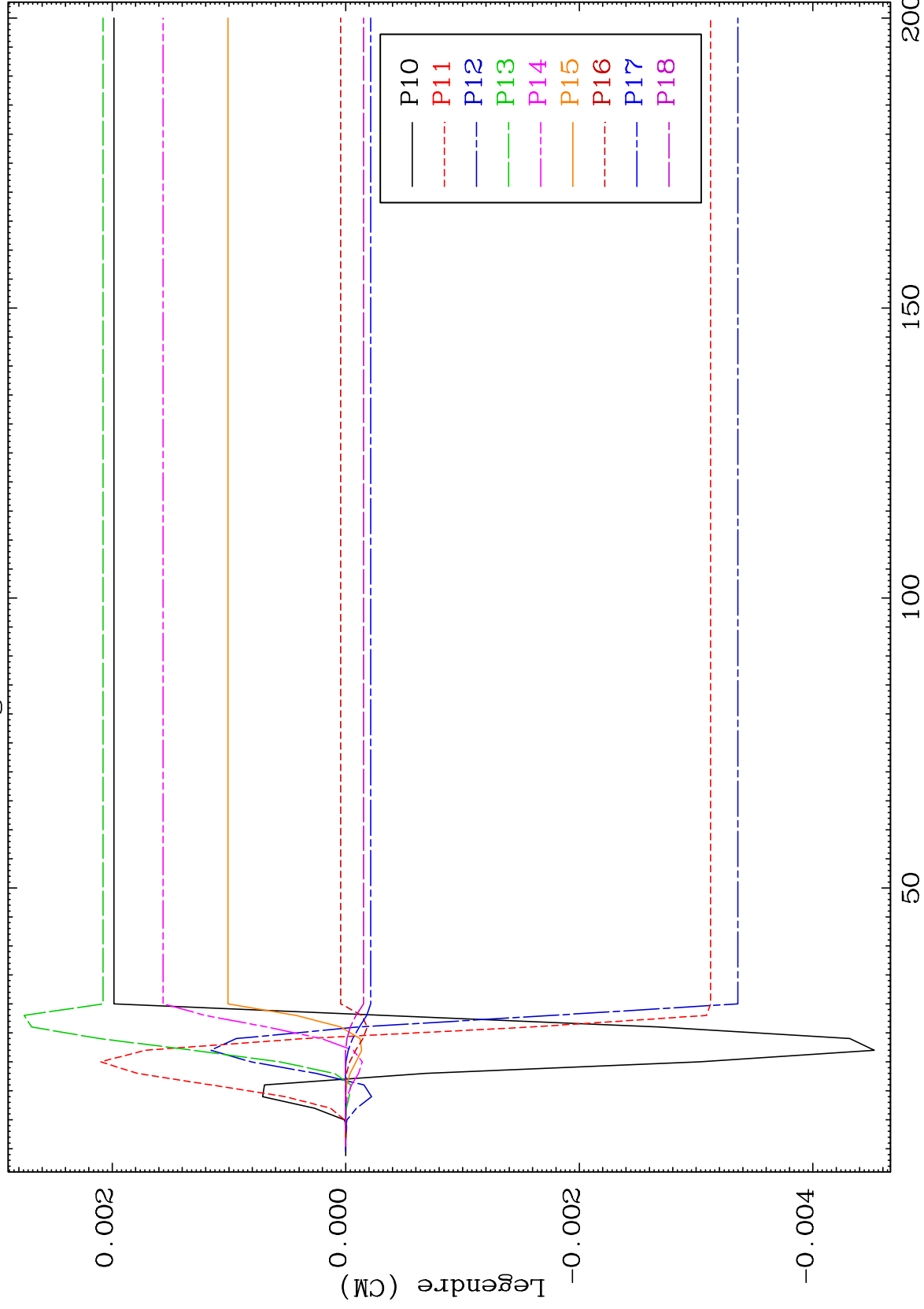




MAT 4604

2.733 MeV (n,n') Level
Legendre Coefficients

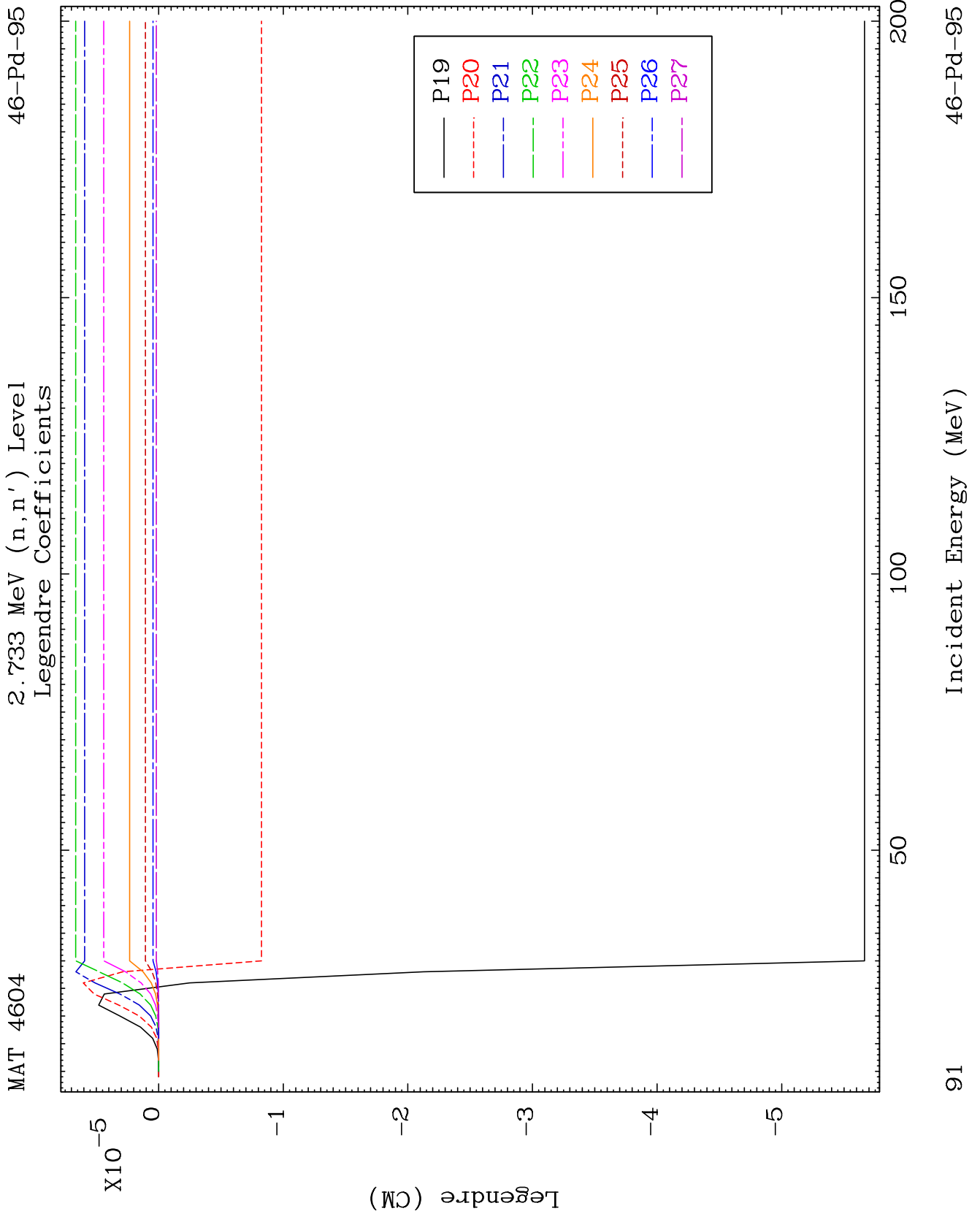
46-Pd-95

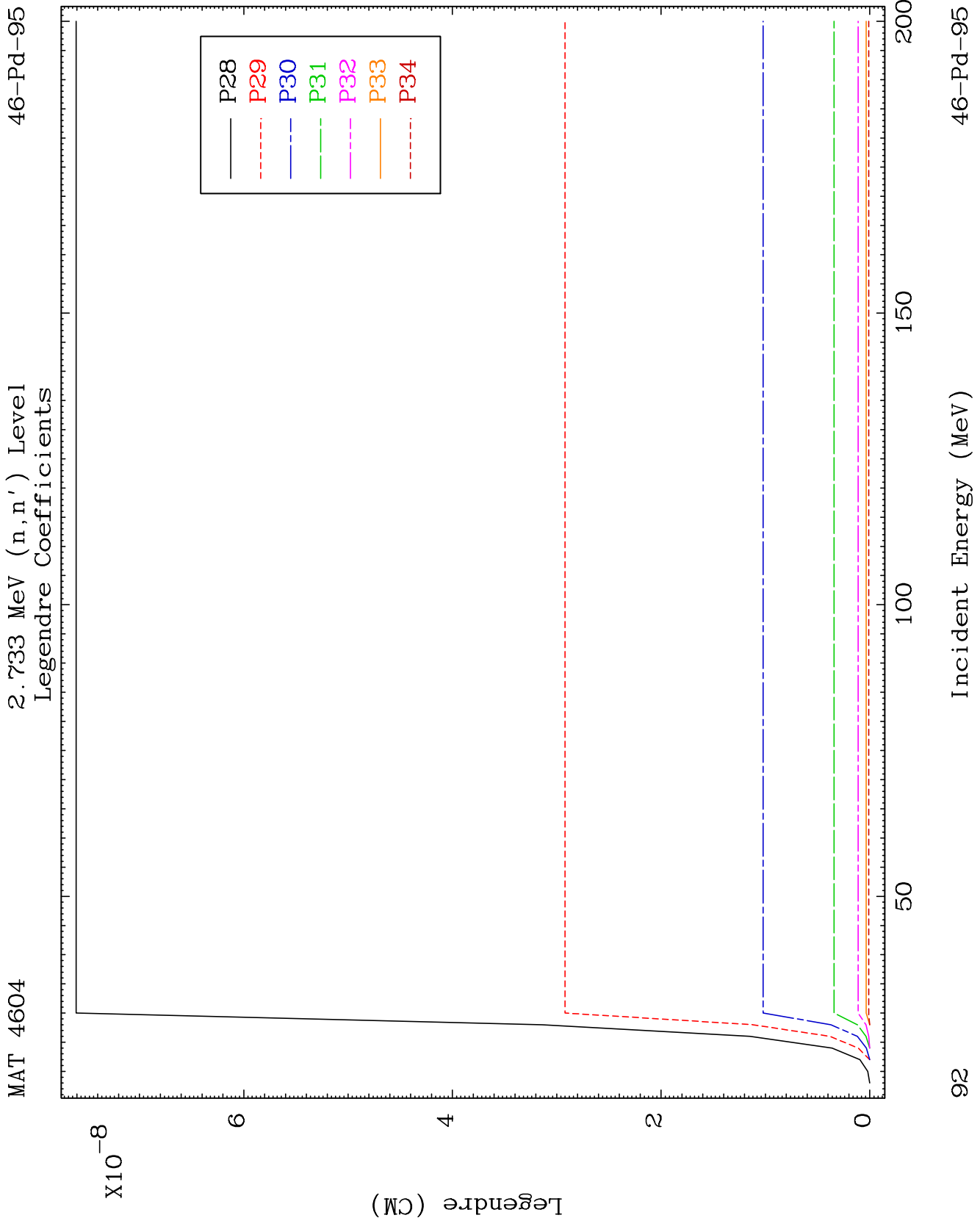


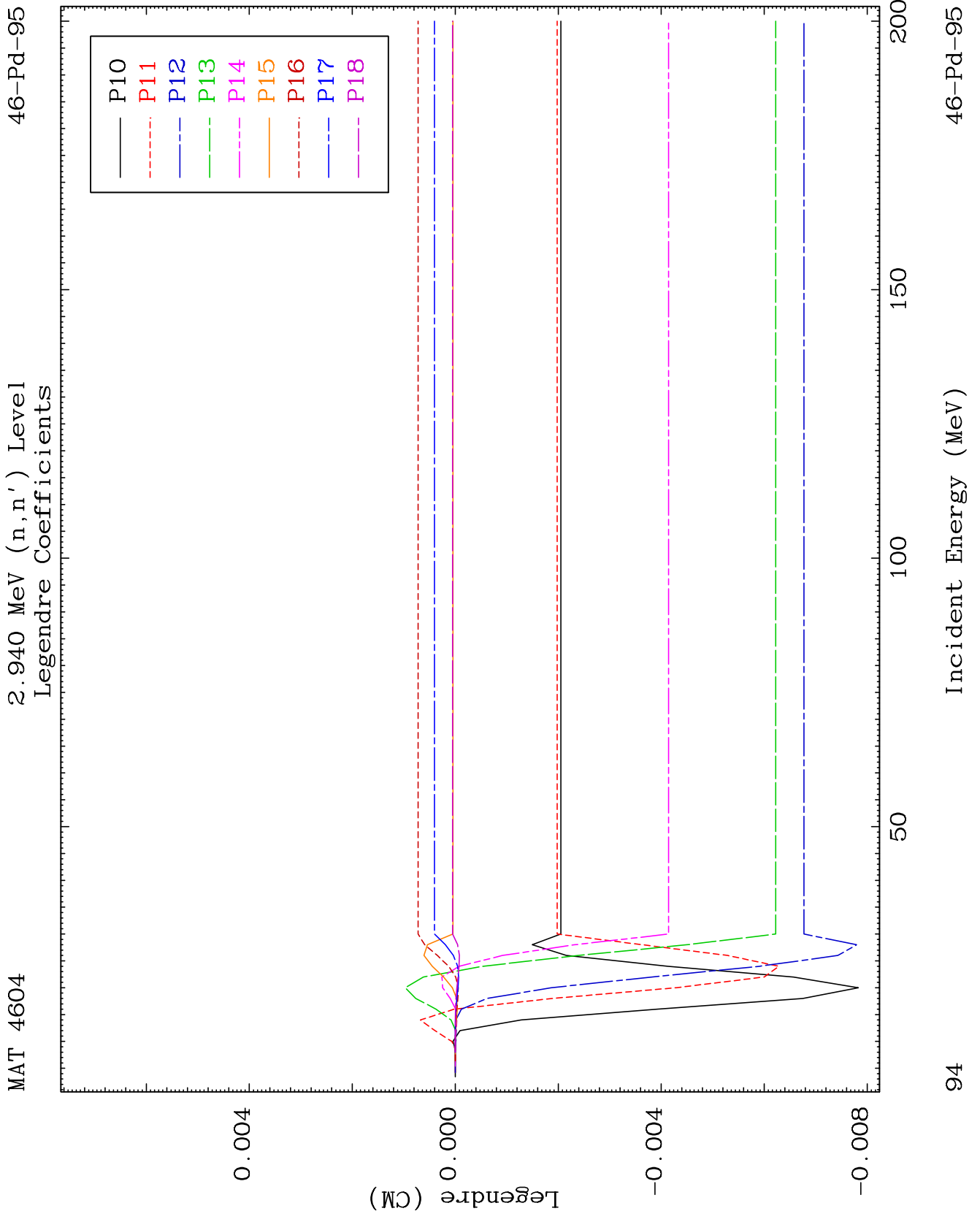
90

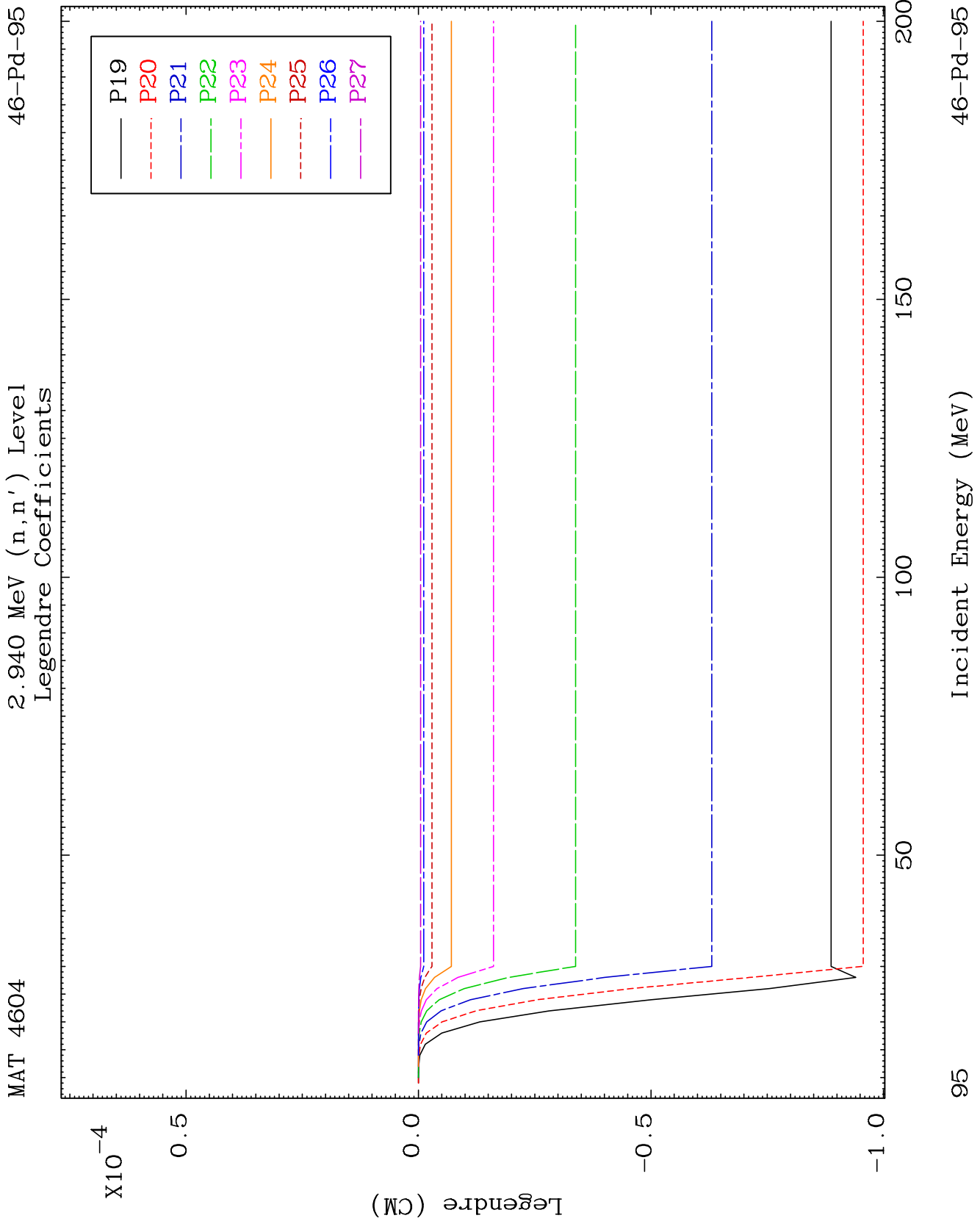
Incident Energy (MeV)

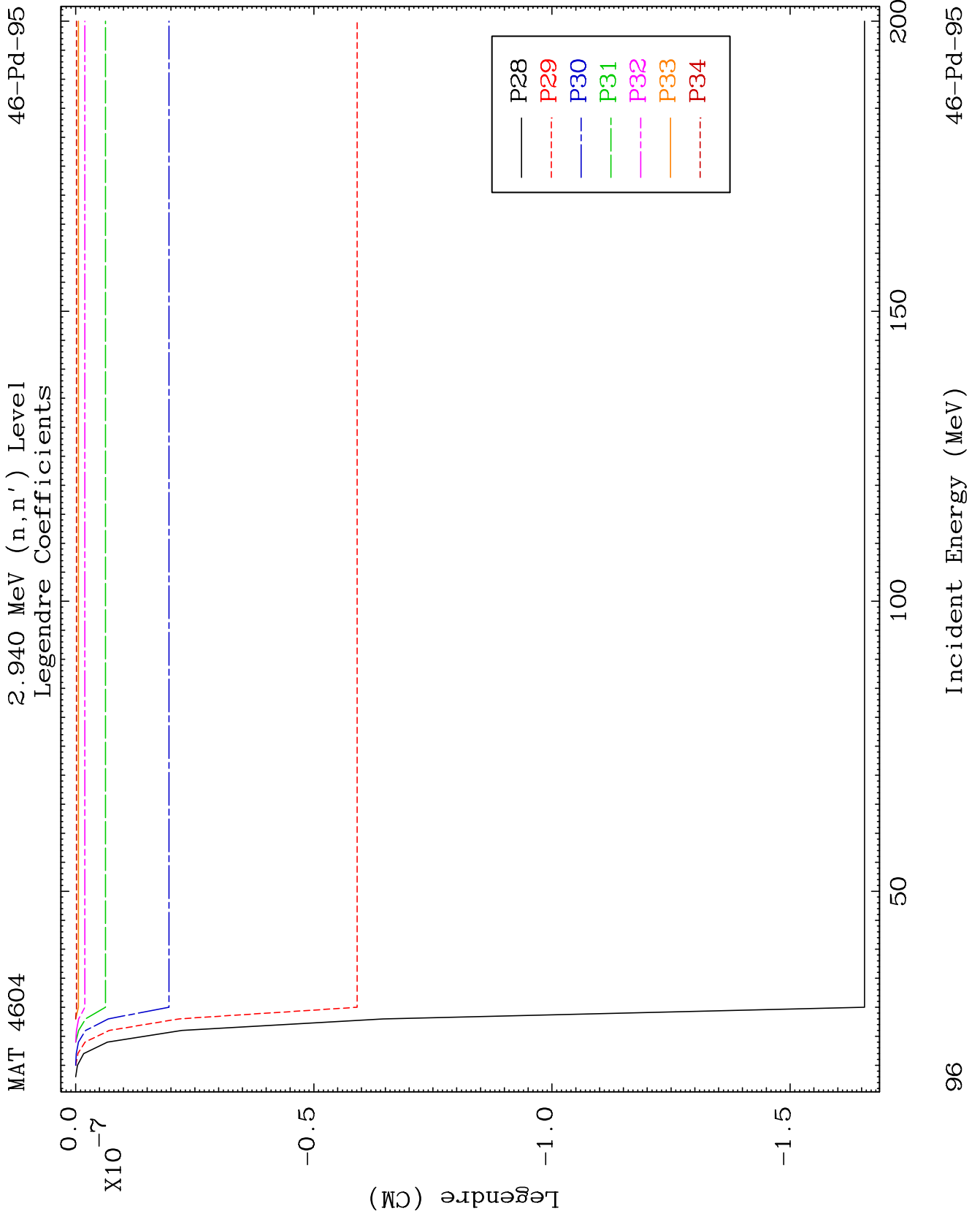
46-Pd-95

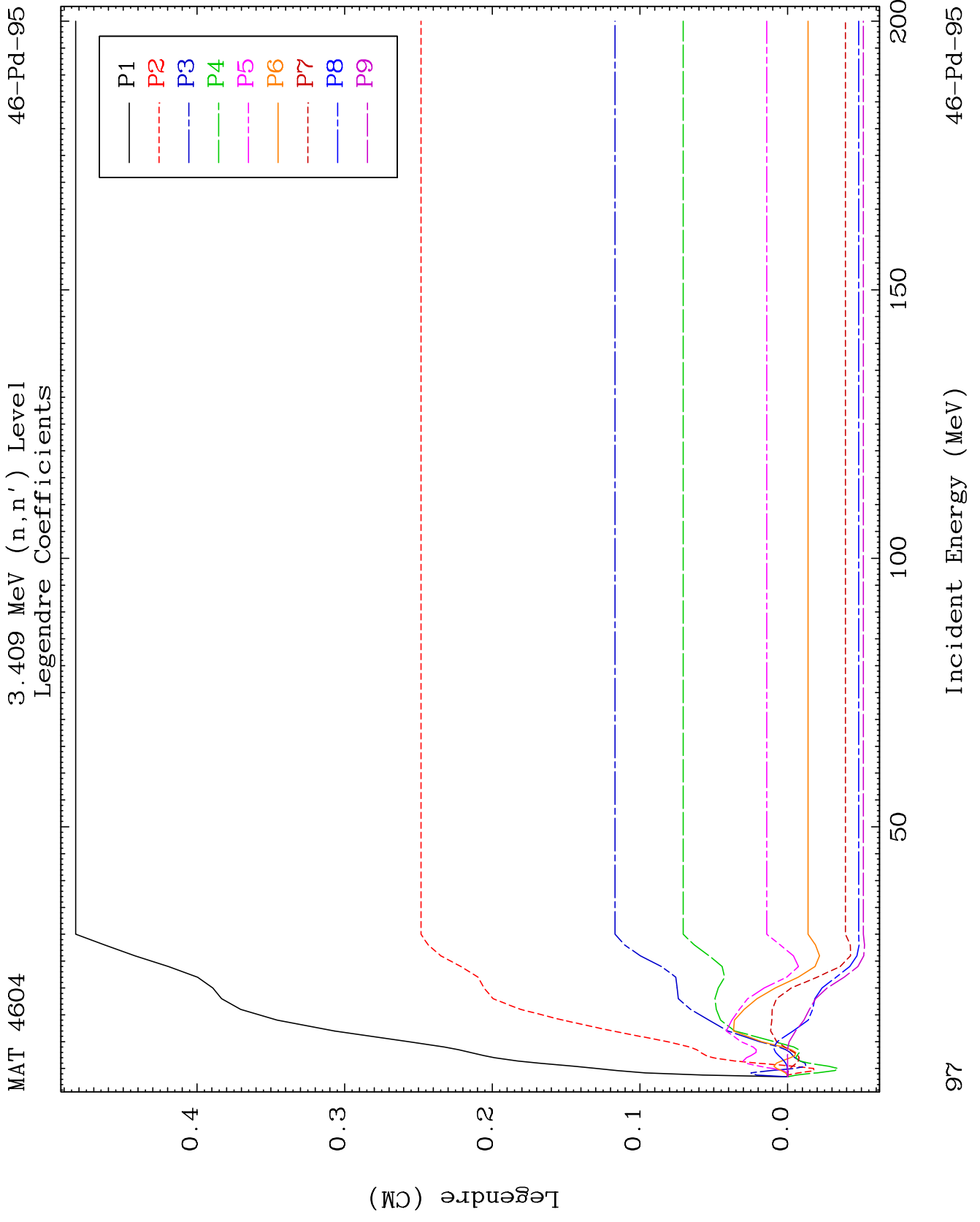








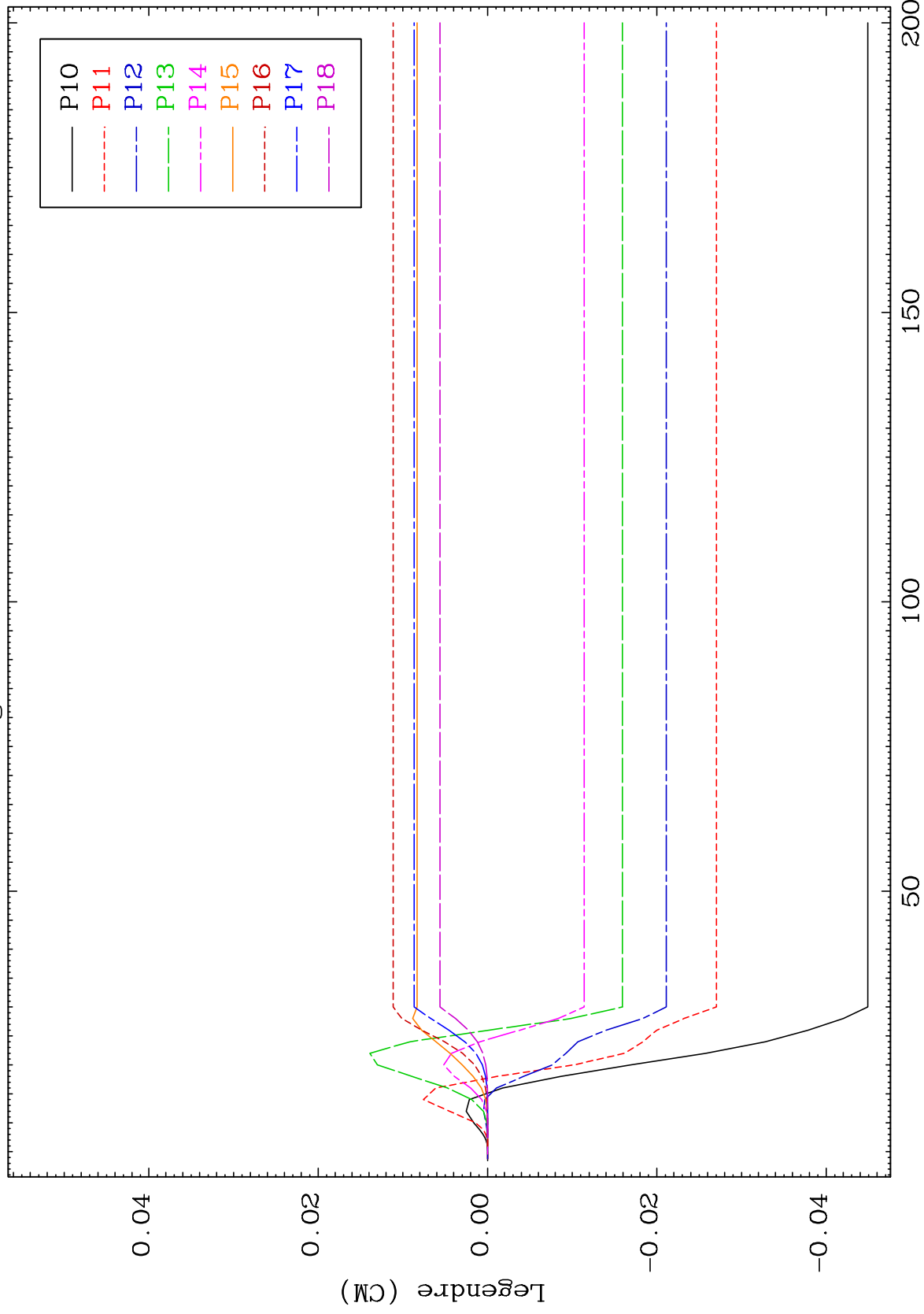




MAT 4604

3.409 MeV (n,n') Level
Legendre Coefficients

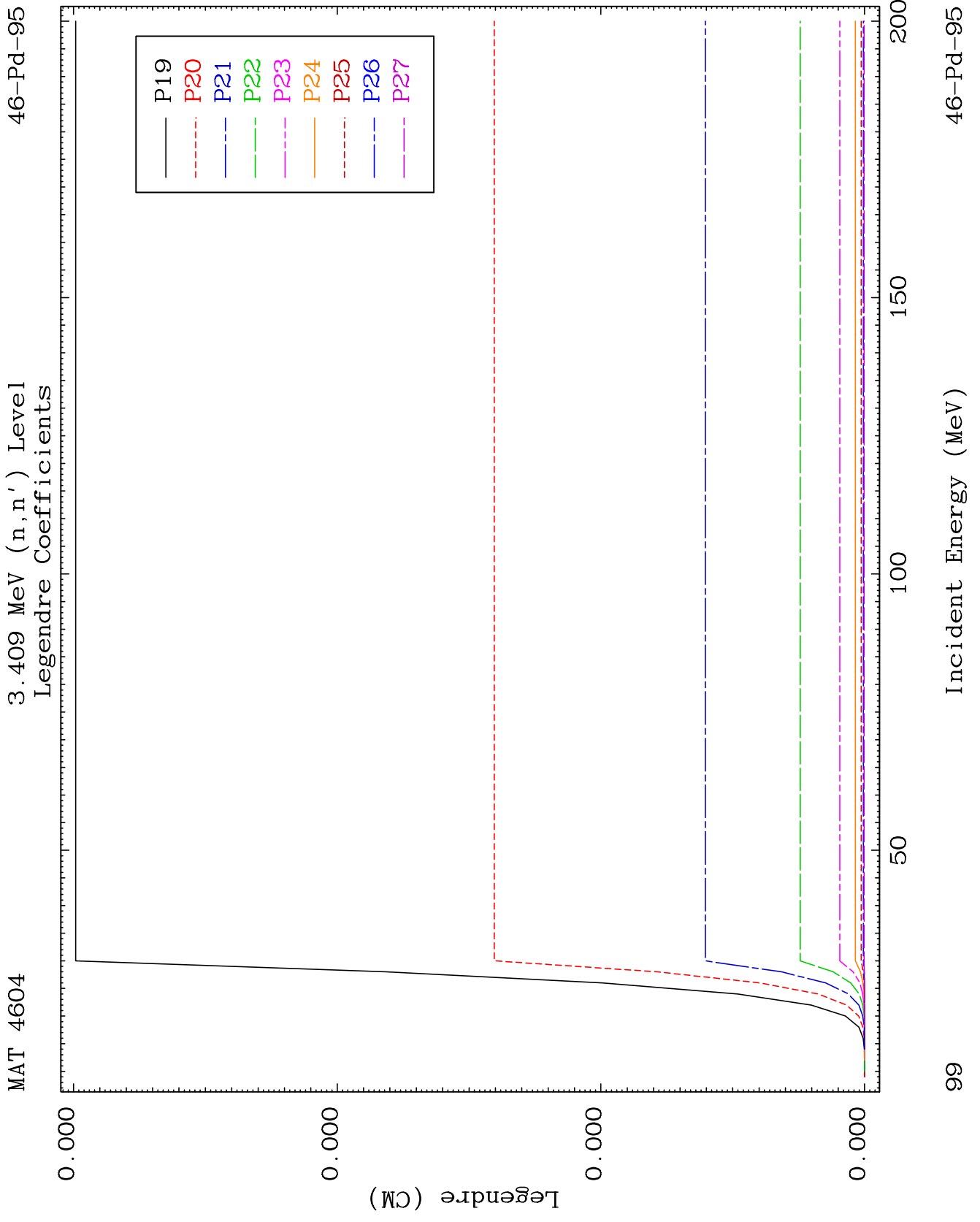
46-Pd-95

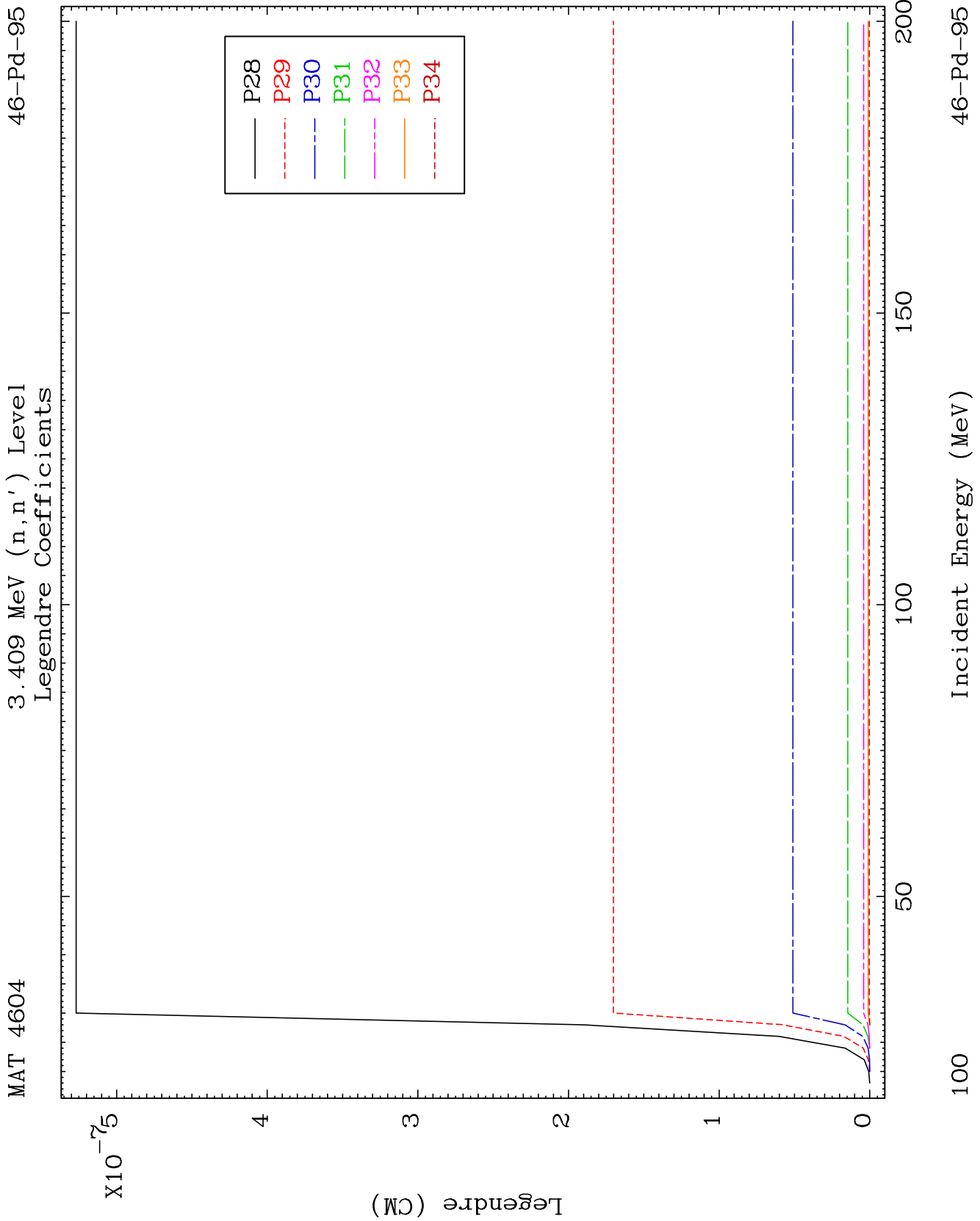


98

Incident Energy (MeV)

46-Pd-95

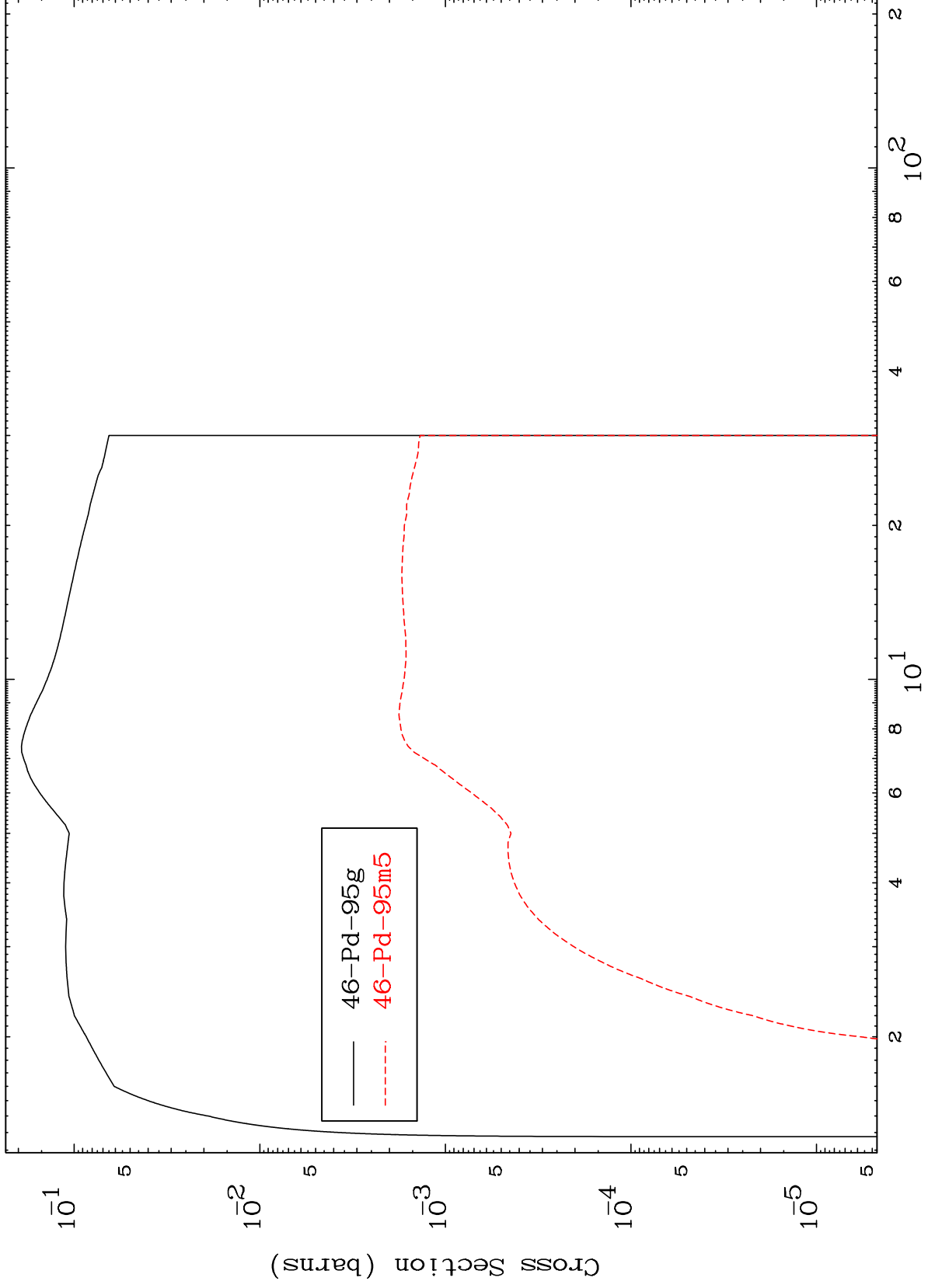




MAT 4604

Inelastic
Radionuclide Production Cross Section

46-Pd-95



101

Incident Energy (MeV)

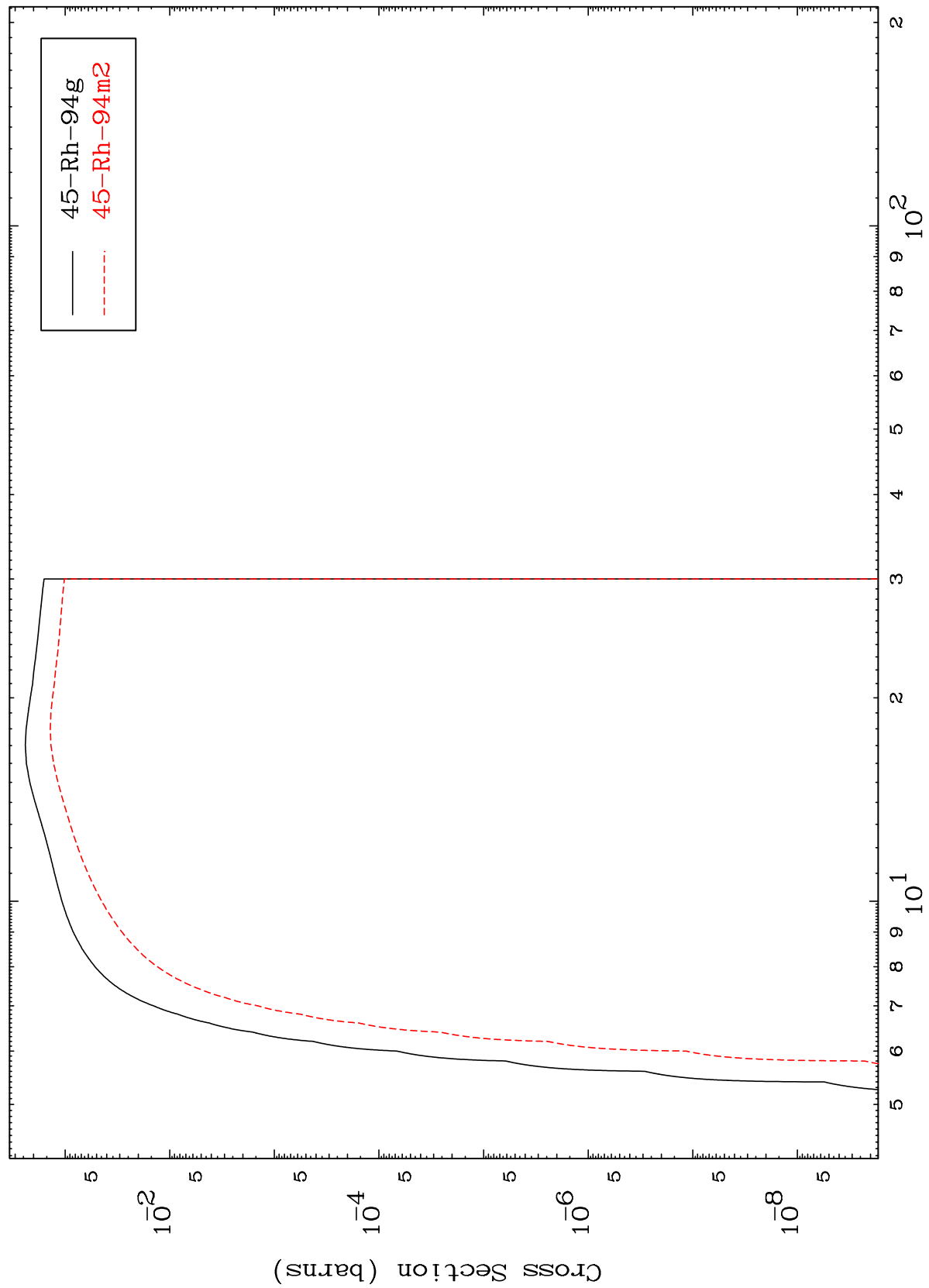
46-Pd-95

MAT 4604

(n,n') p

46-Pd-95

Radionuclide Production Cross Section



102

Incident Energy (MeV)

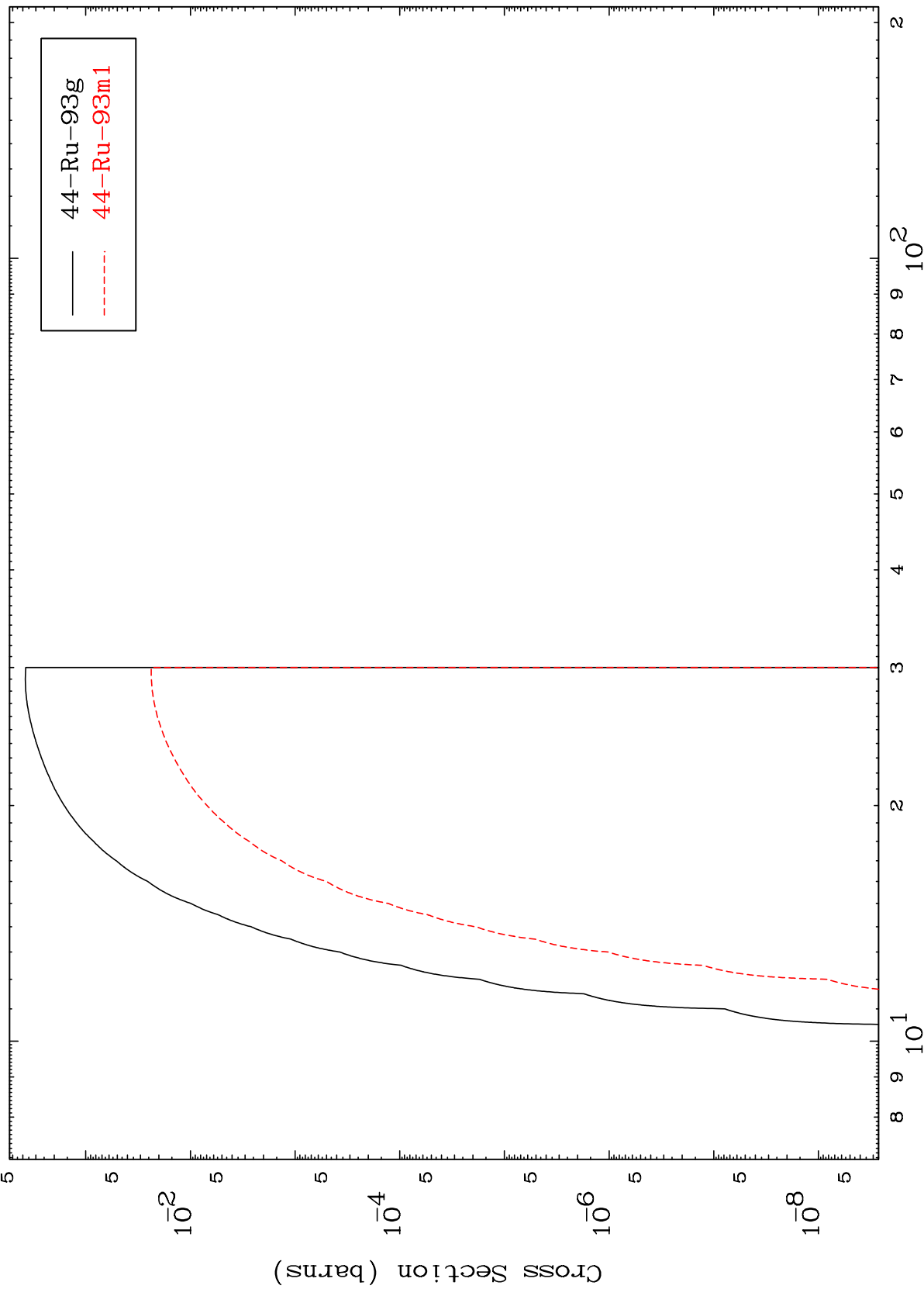
46-Pd-95

MAT 4604

(n,2n) p

46-Pd-95

Radionuclide Production Cross Section



103

Incident Energy (MeV)

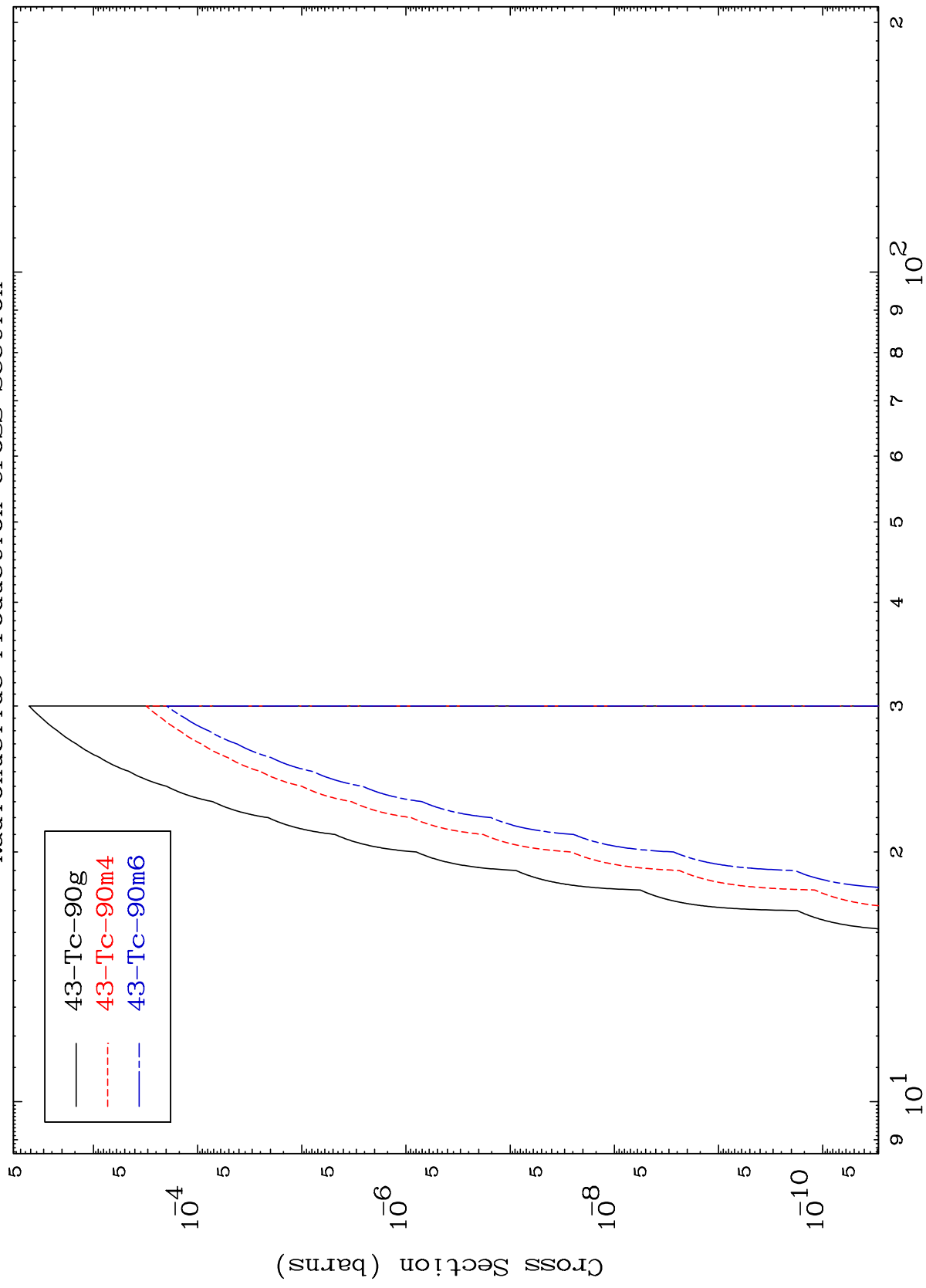
46-Pd-95

MAT 4604

(n,n') p α

46-Pd-95

Radionuclide Production Cross Section



104

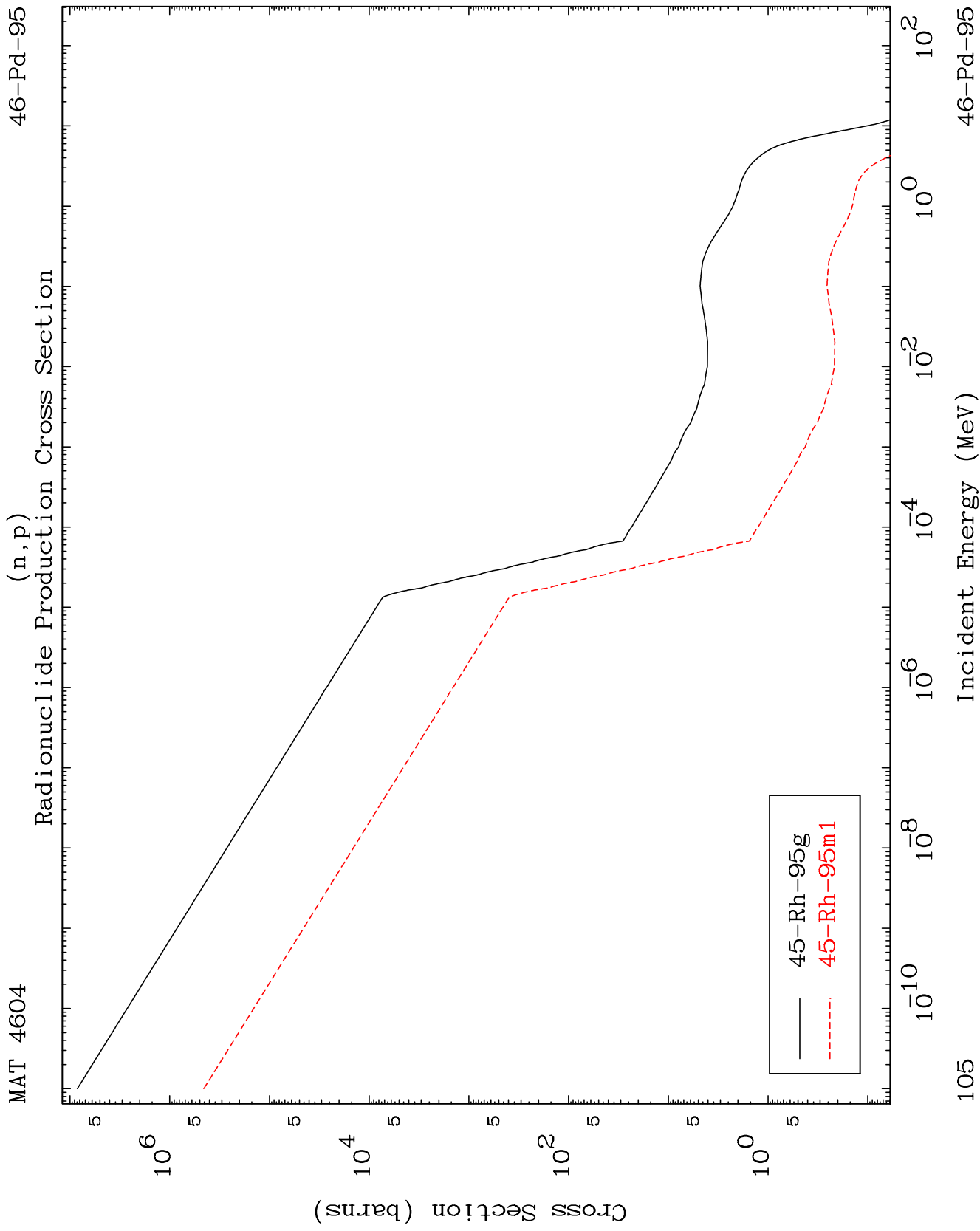
Incident Energy (MeV)

46-Pd-95

MAT 4604

46-Pd-95

Radionuclide Production Cross Section



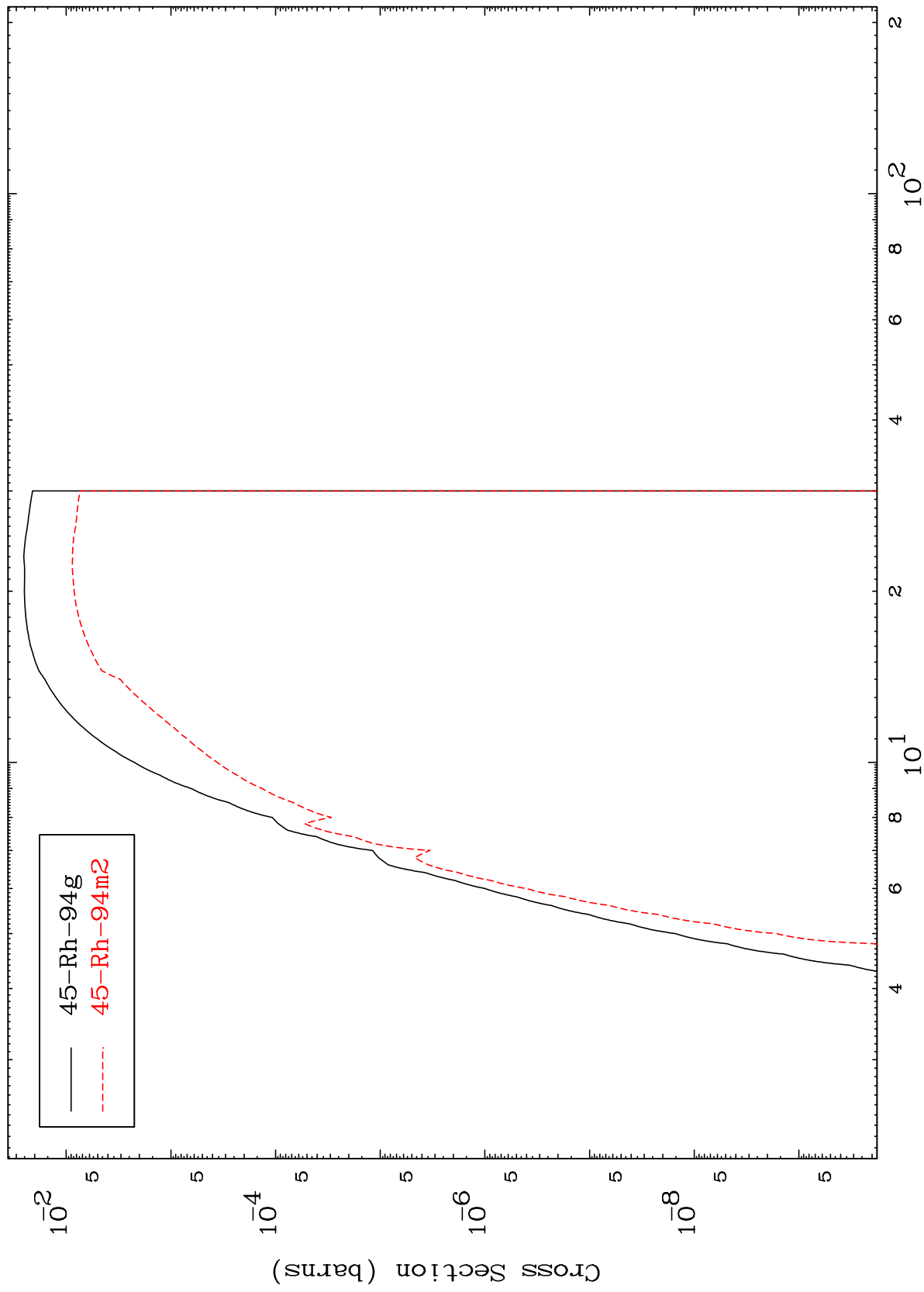
105

46-Pd-95

MAT 4604

46-Pd-95

(n,d)
Radionuclide Production Cross Section



106

Incident Energy (MeV)

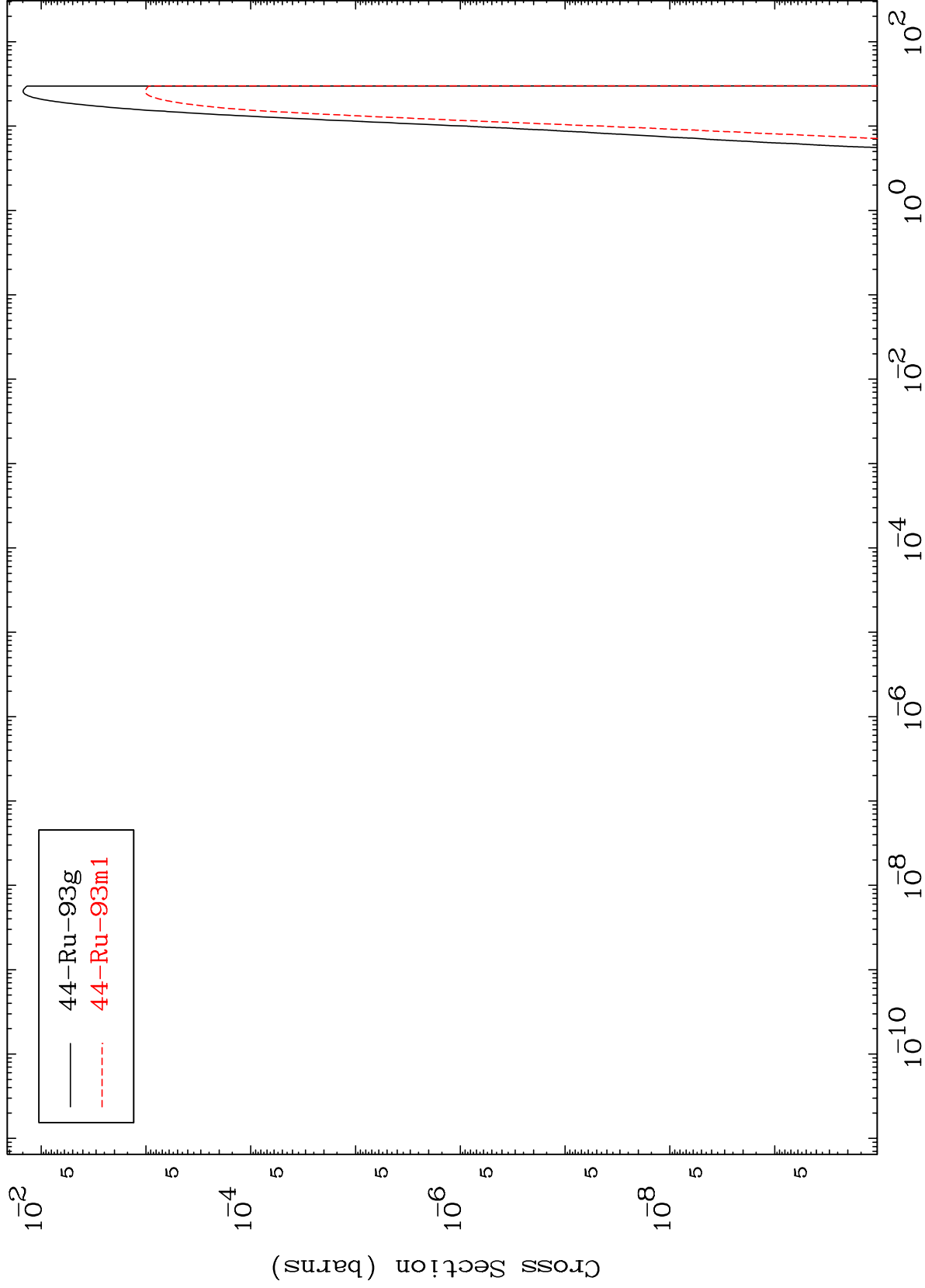
46-Pd-95

MAT 4604

(n,He-3)

46-Pd-95

Radionuclide Production Cross Section



107

Incident Energy (MeV)

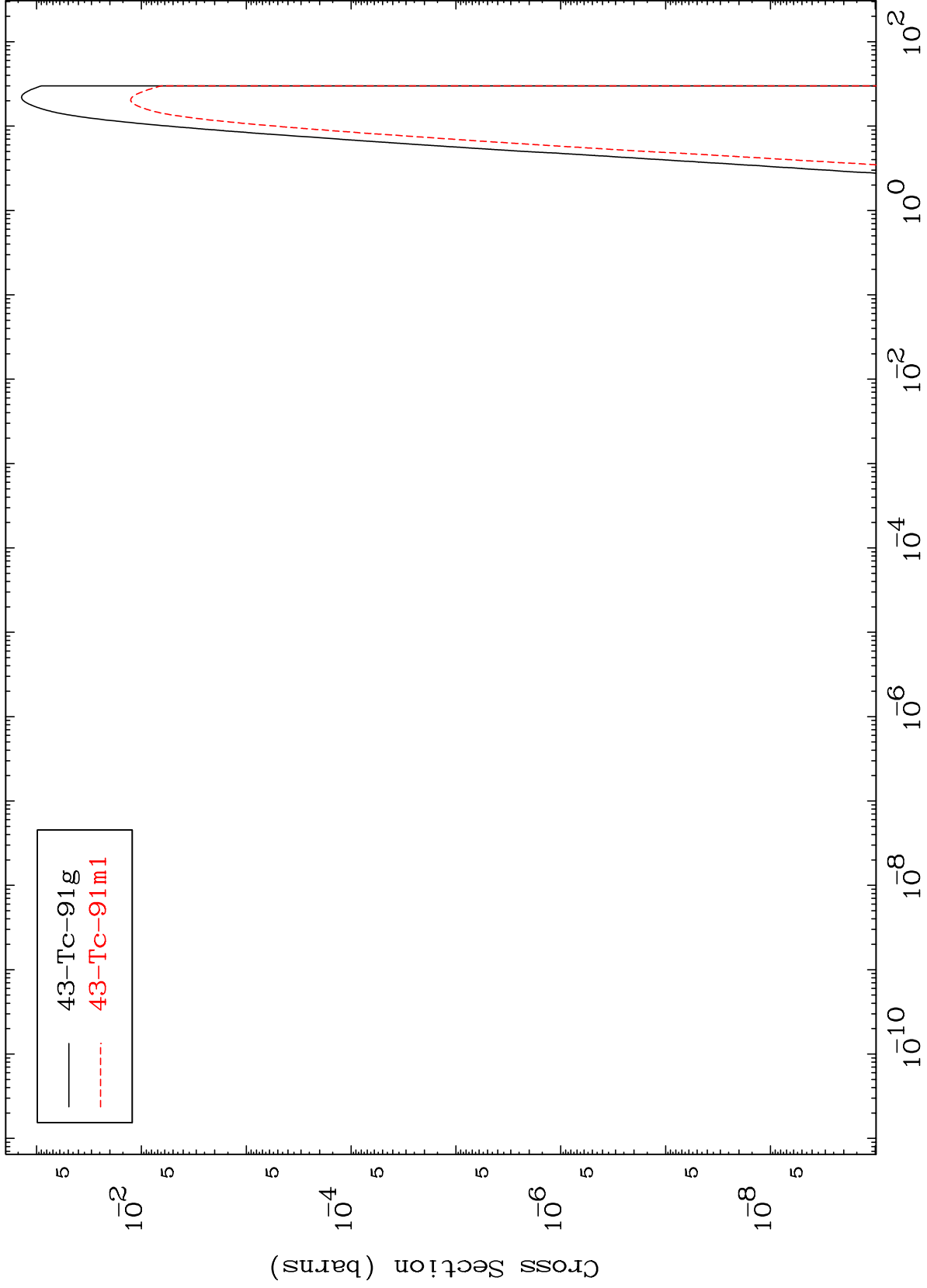
46-Pd-95

MAT 4604

(n,p) α

46-Pd-95

Radionuclide Production Cross Section



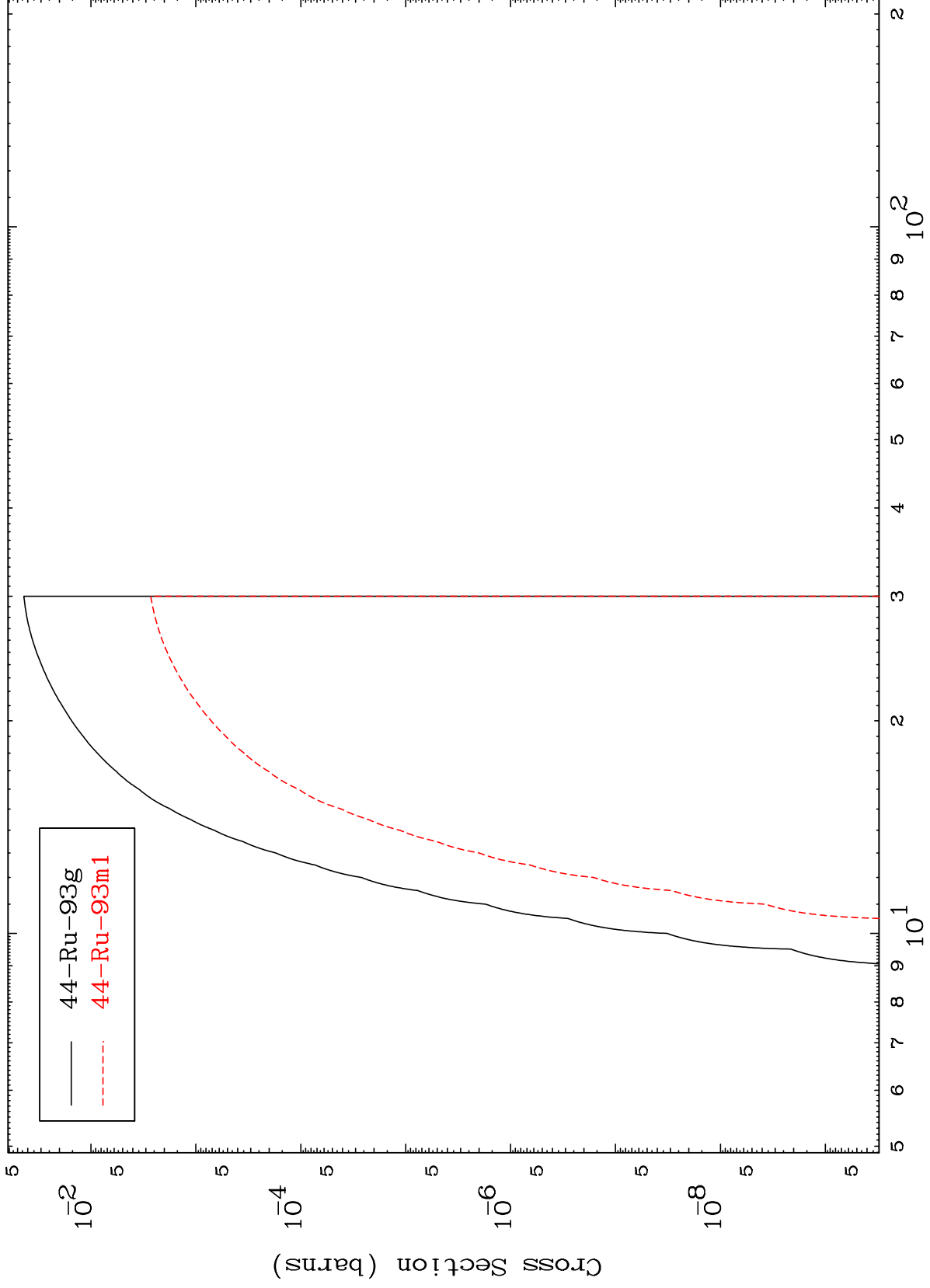
— 43-Tc-91g
- - - 43-Tc-91m1

MAT 4604

(n,p) d

46-Pd-95

Radionuclide Production Cross Section



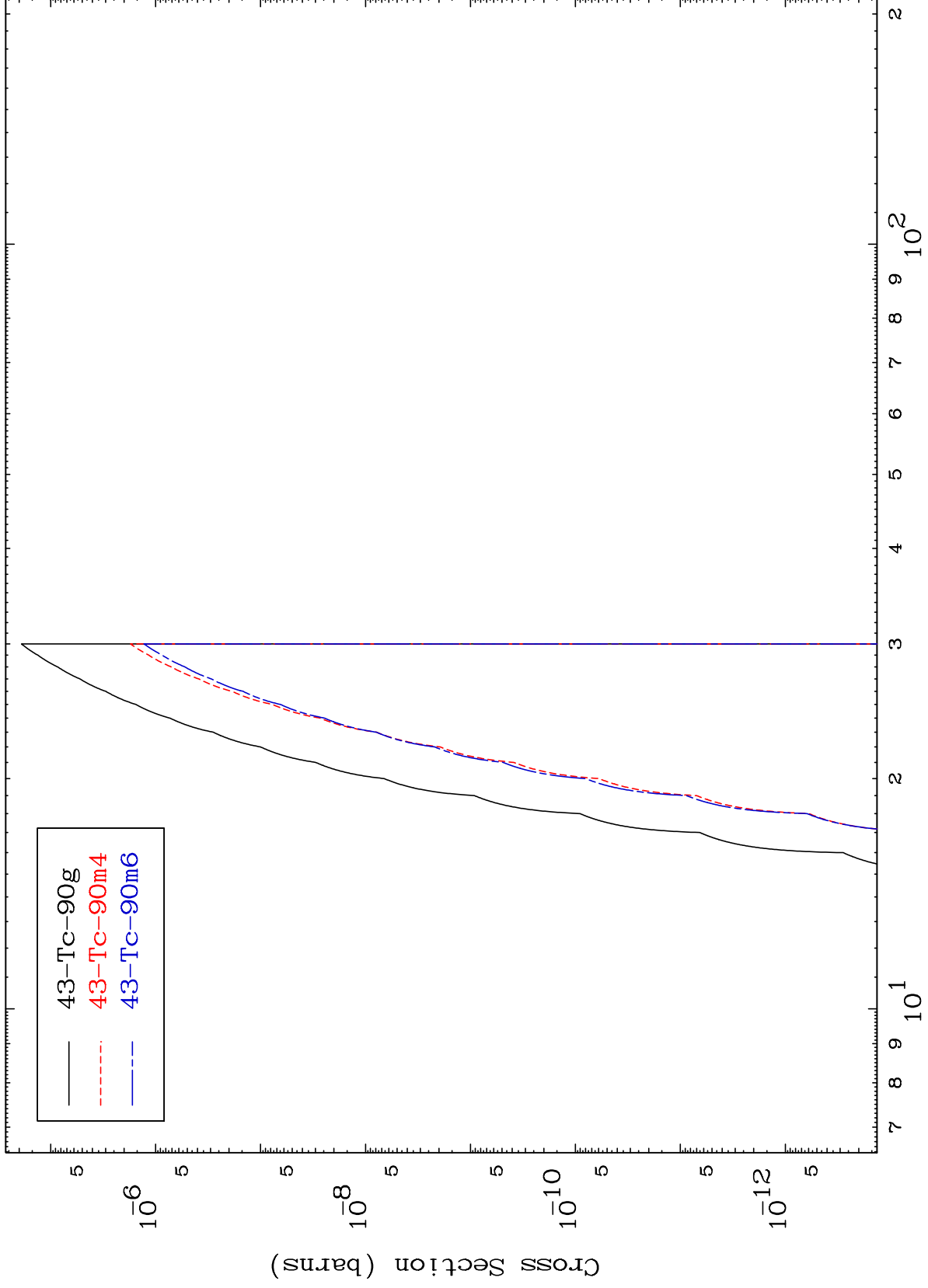
44-Ru-93g
44-Ru-93m1

MAT 4604

(n,d) α

46-Pd-95

Radionuclide Production Cross Section



110

Incident Energy (MeV)

46-Pd-95