

Program EVALPLOT
(Version 2017-1)

by

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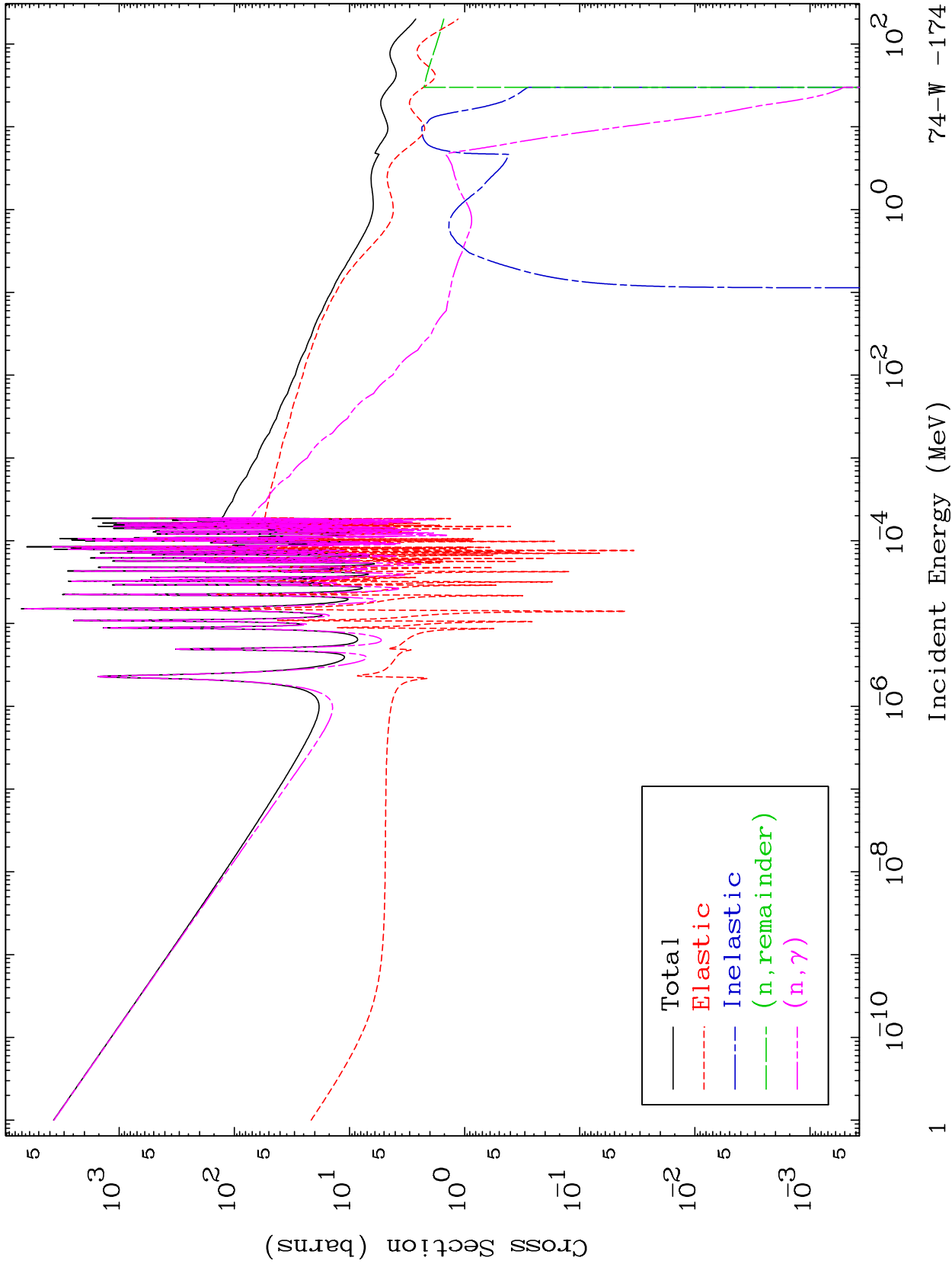
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7407

Major
293 Kelvin Cross Sections

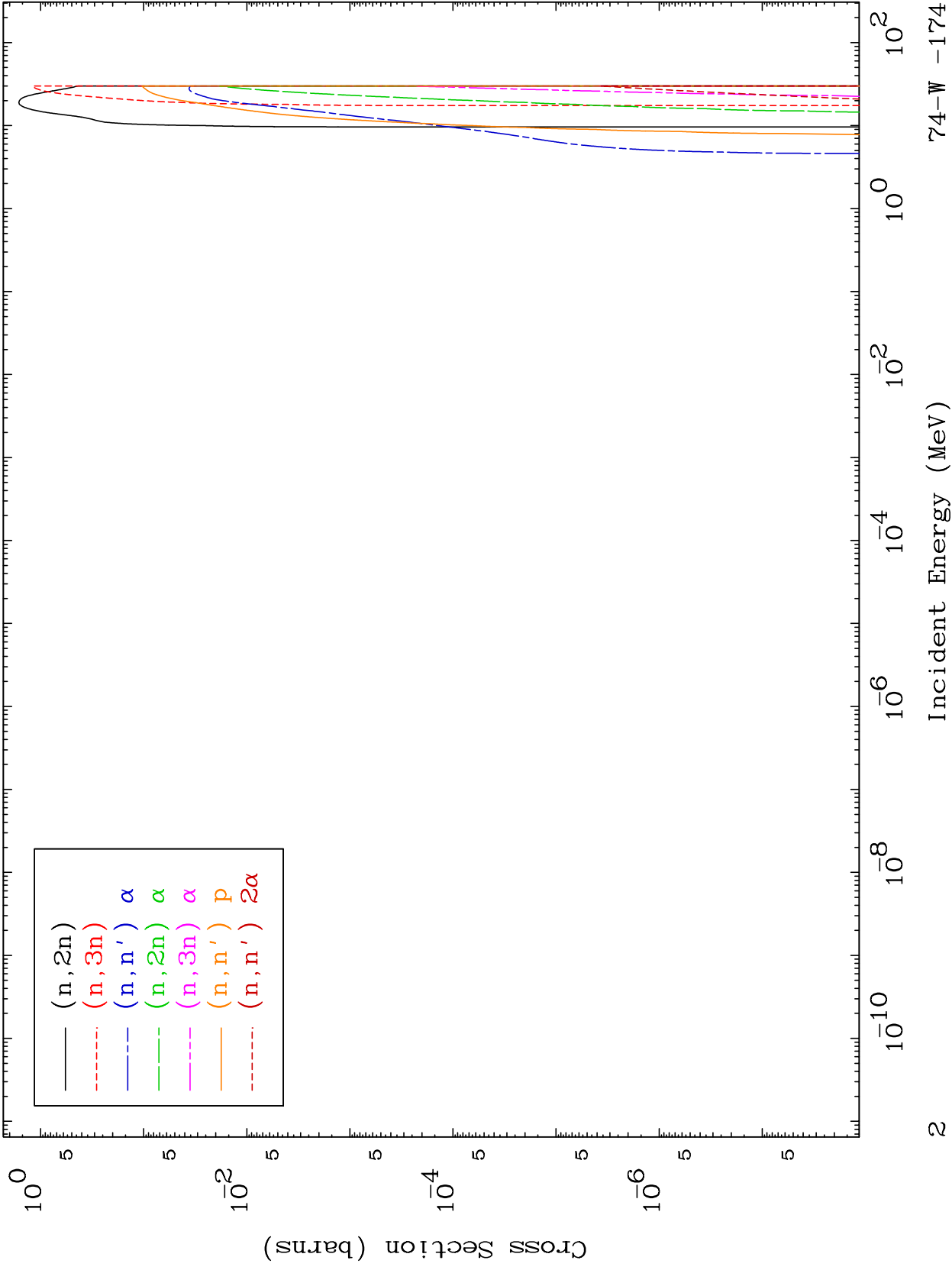
74-W -174

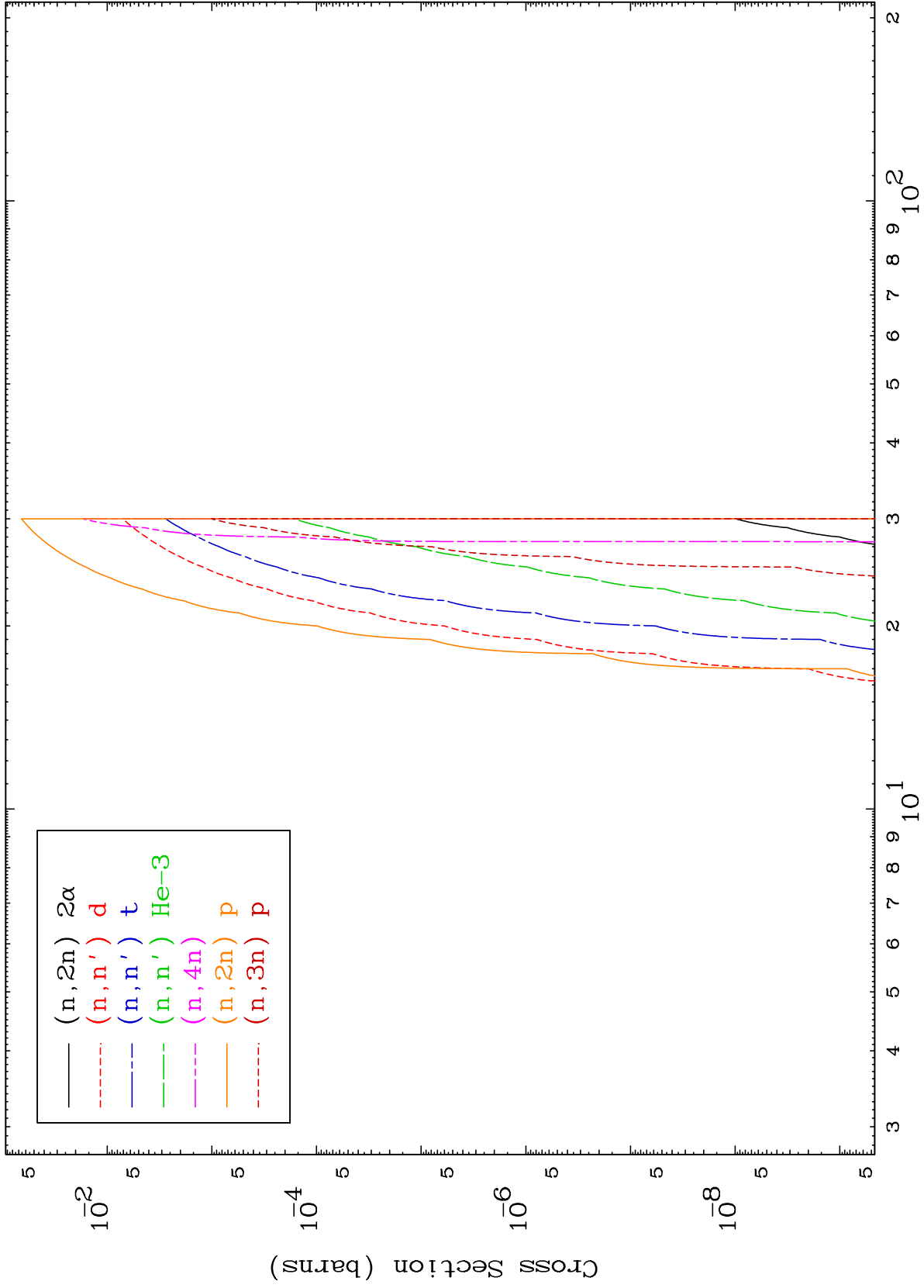


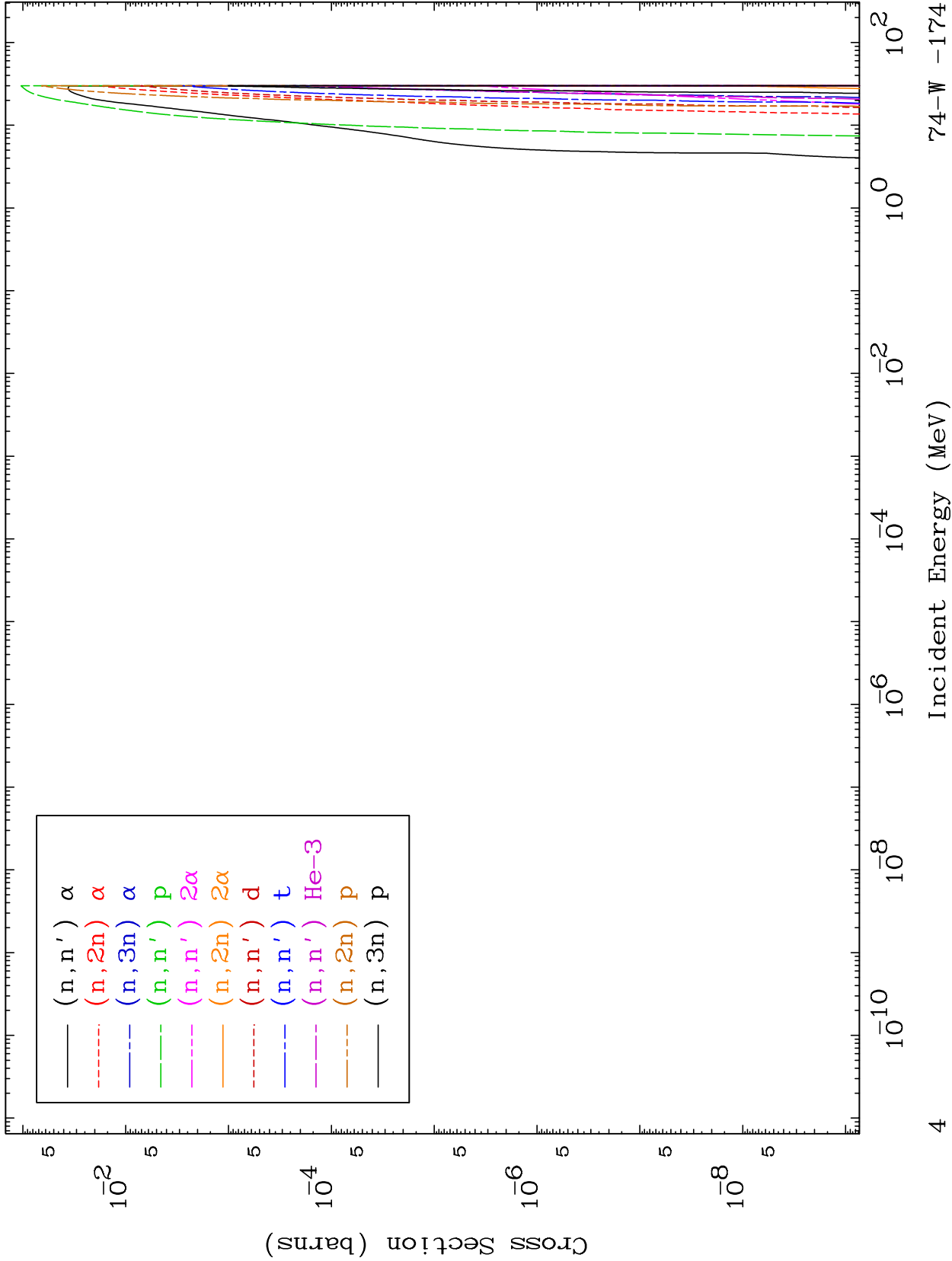
MAT 7407

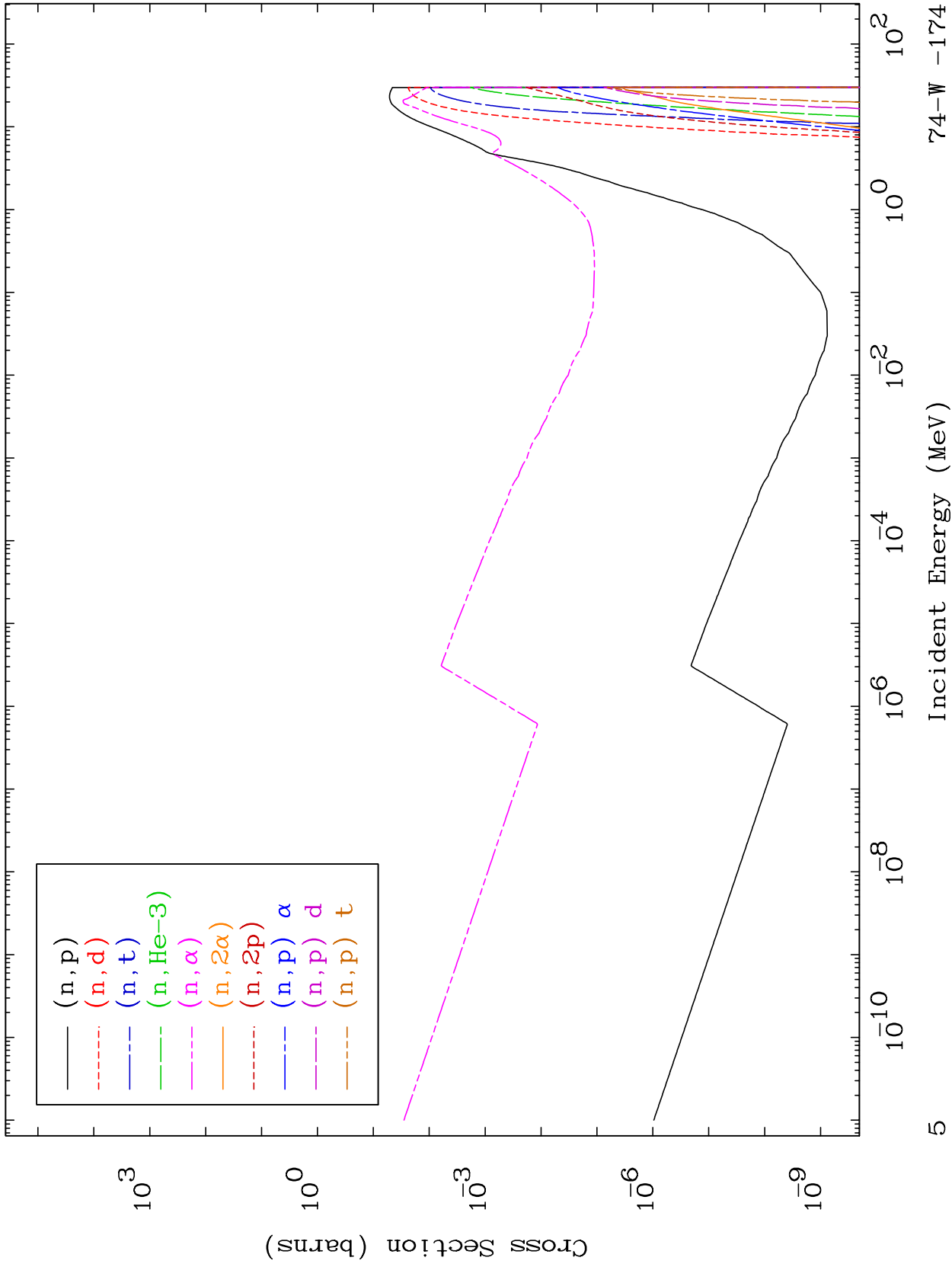
Neutron Production
293 Kelvin Cross Sections

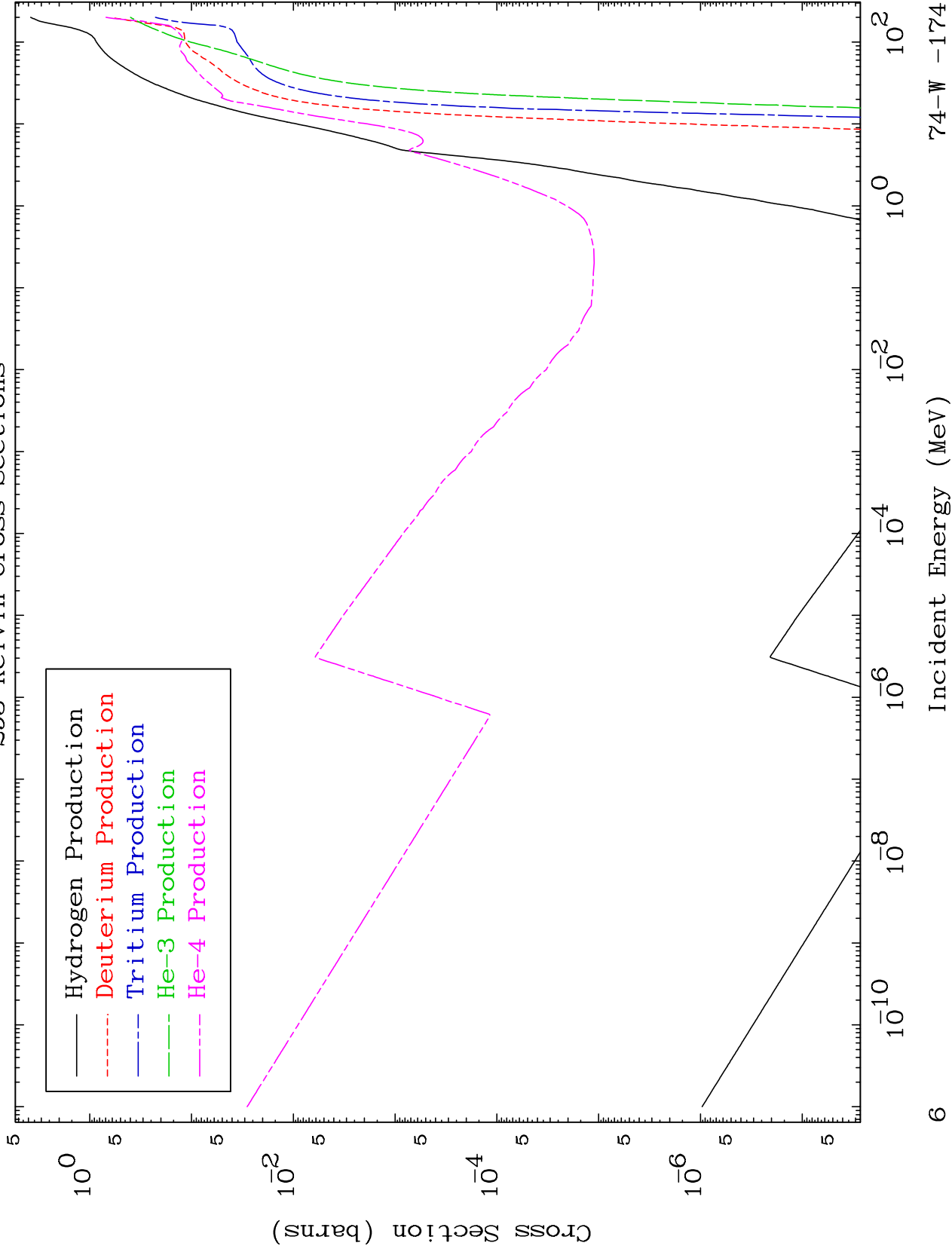
74-W -174

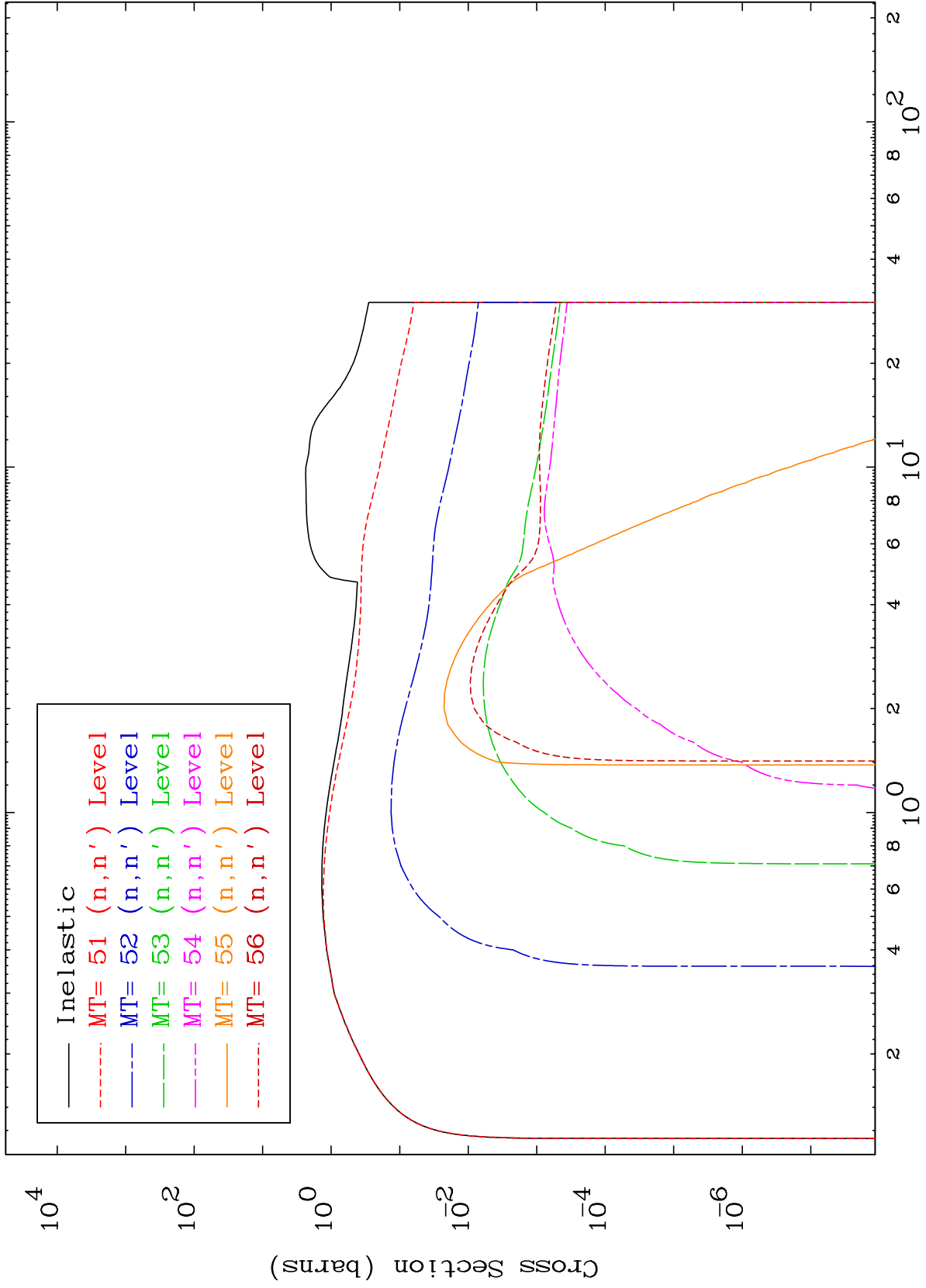




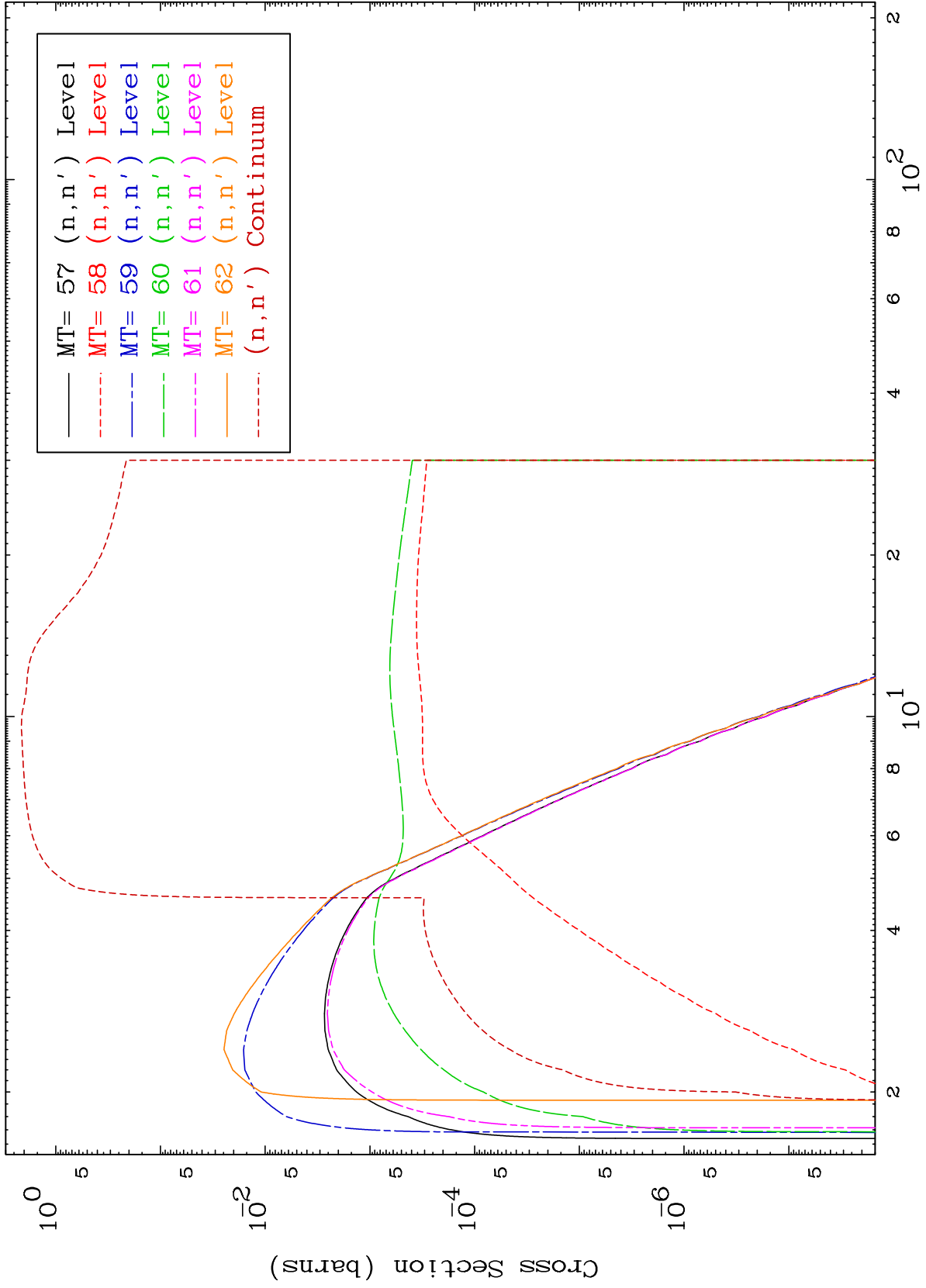








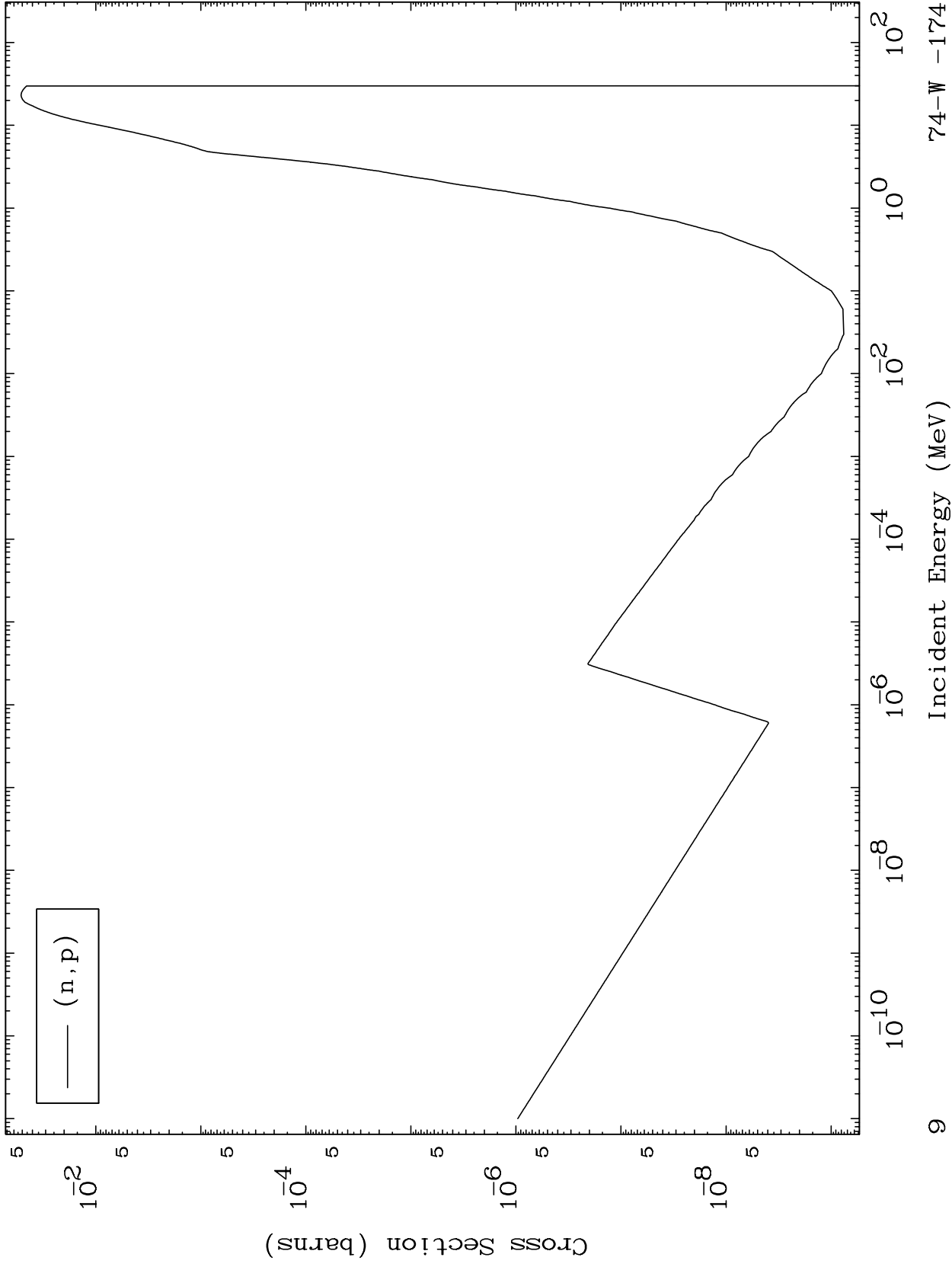
293 Kelvin Cross Sections



MAT 7407

(n,p) Levels
293 Kelvin Cross Sections

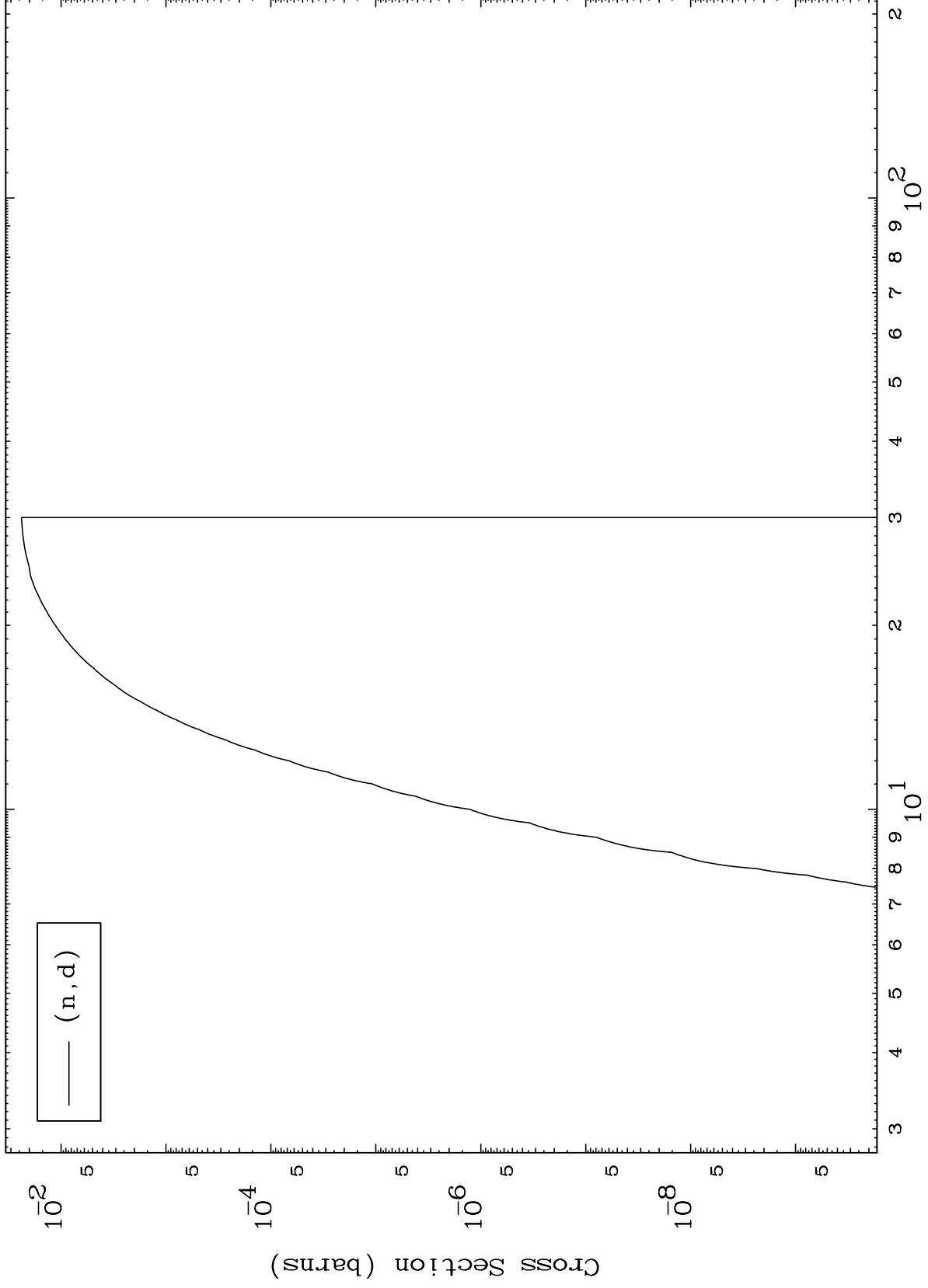
74-W -174



MAT 7407

(n,d) Levels
293 Kelvin Cross Sections

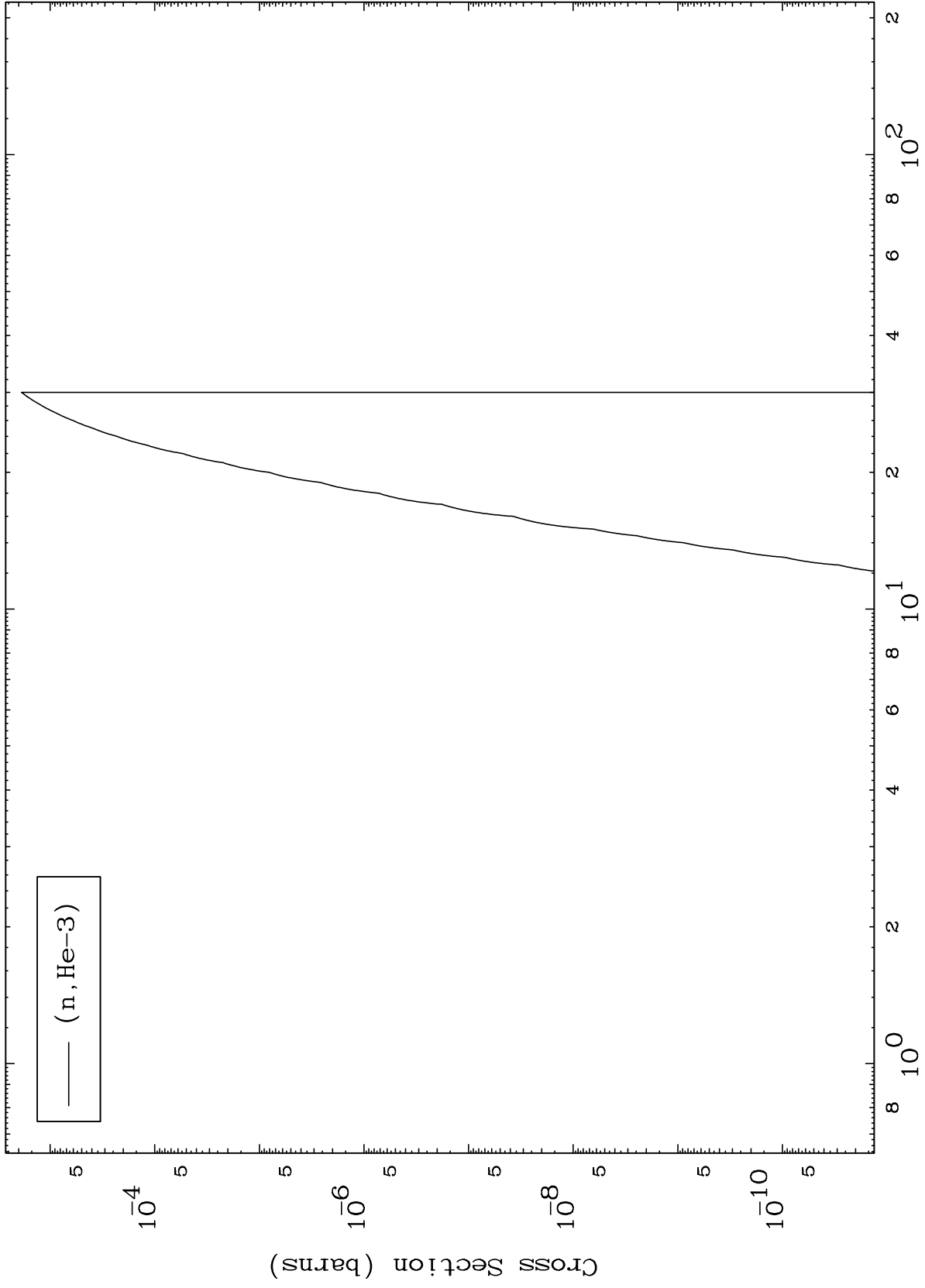
74-W -174



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Incident Energy (MeV)

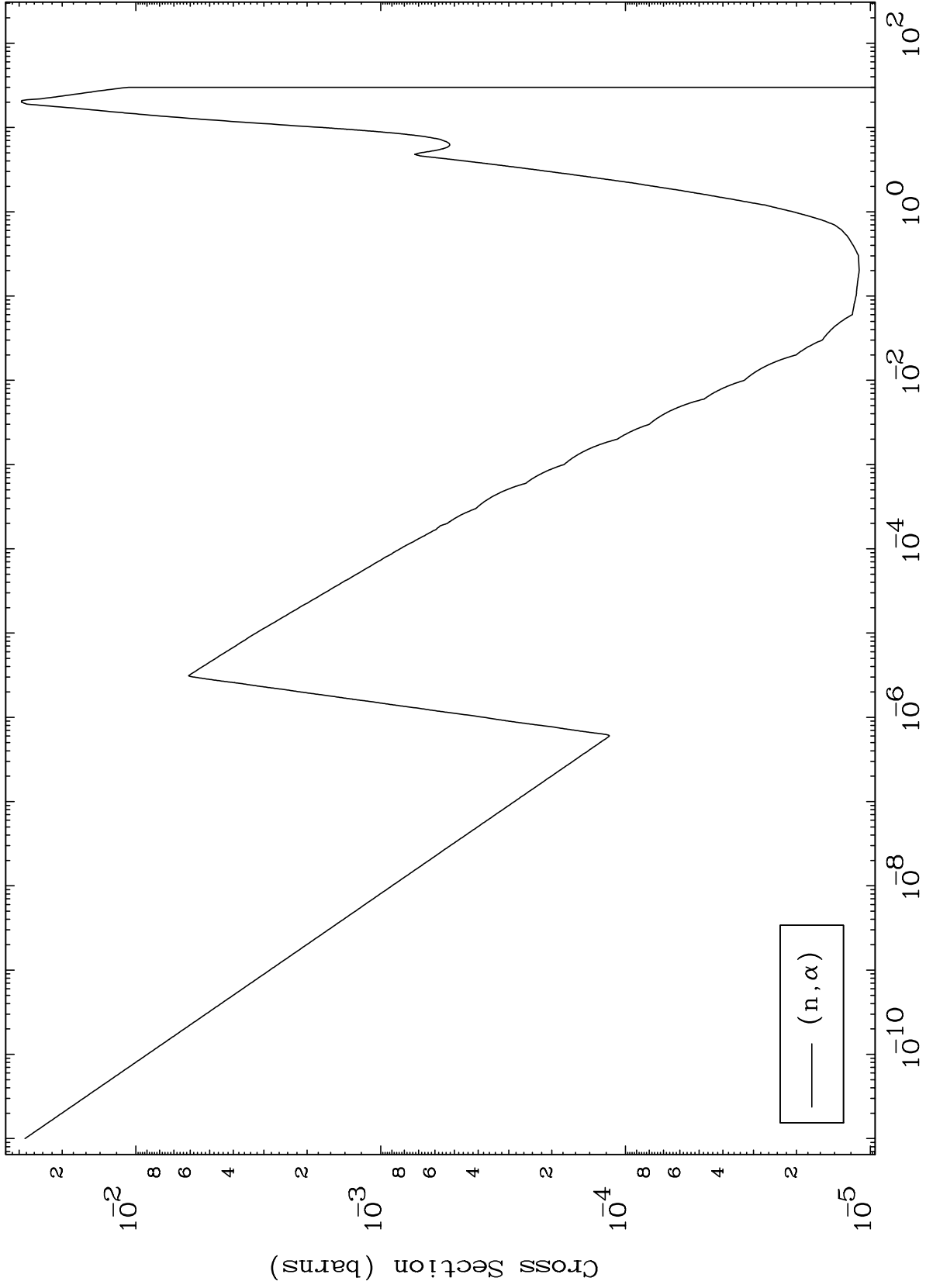
74-W -174



MAT 7407

(n, α) Levels
293 Kelvin Cross Sections

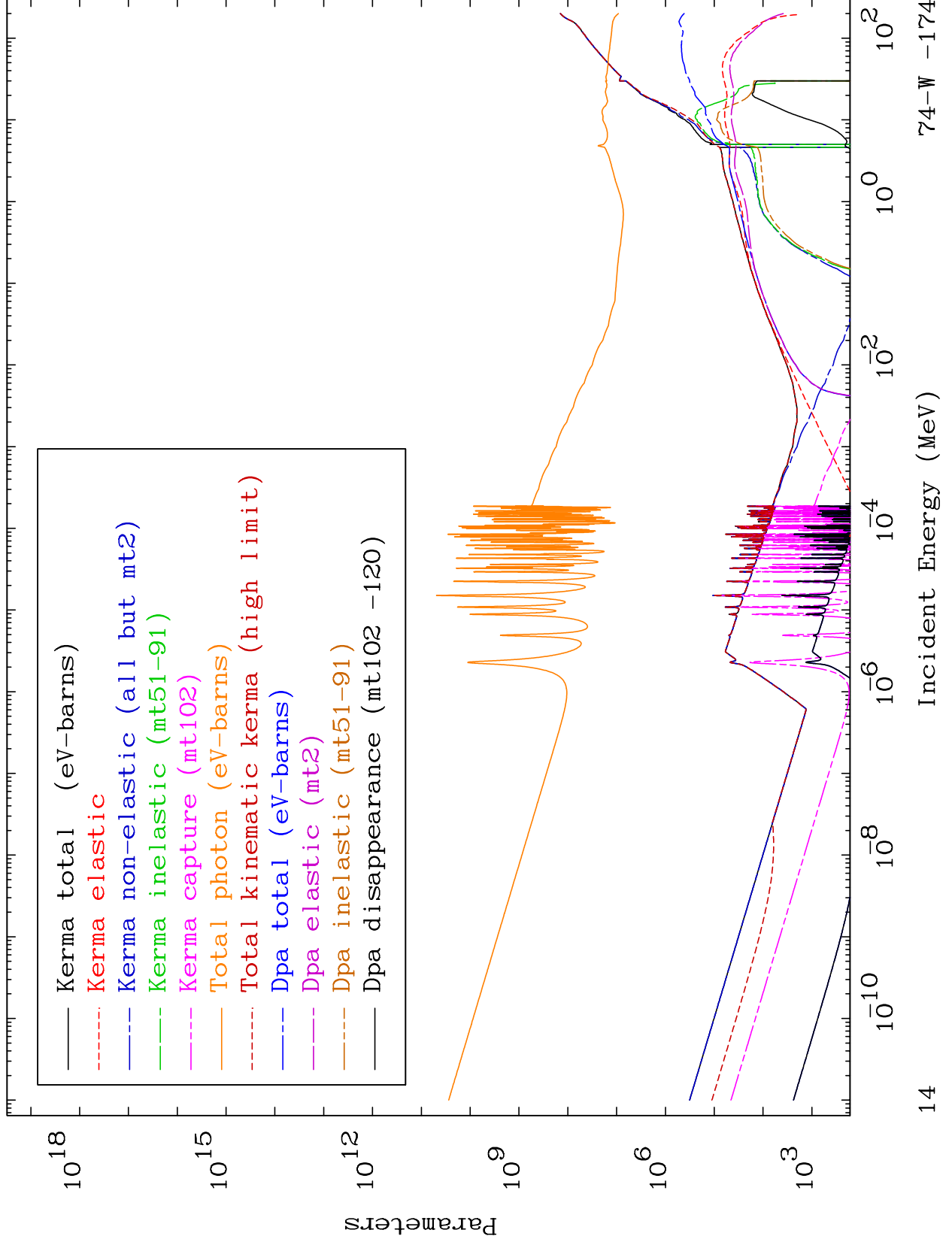
74-W -174



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Incident Energy (MeV)

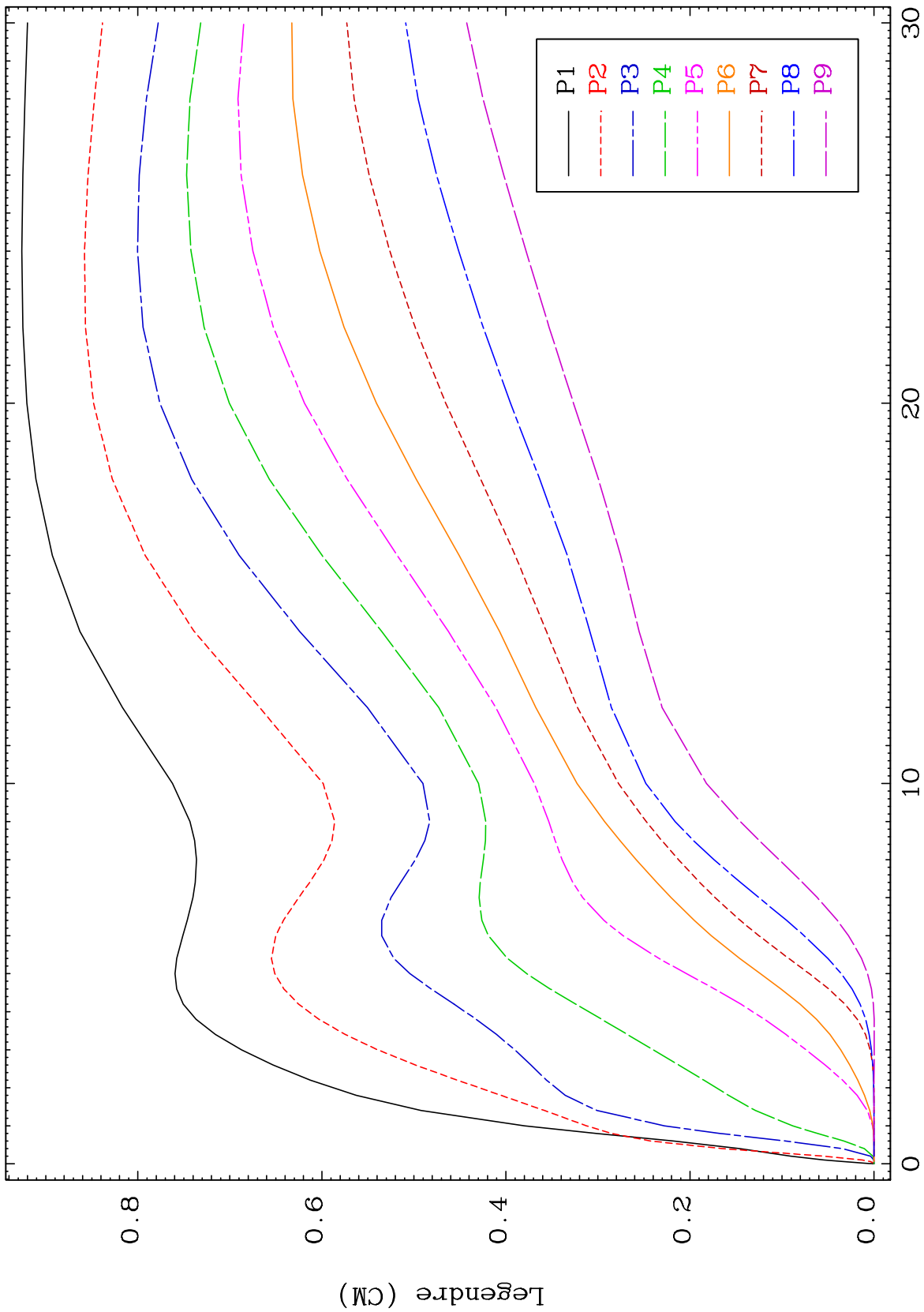
74-W -174



MAT 7407

74-W -174

Elastic Legendre Coefficients



74-W -174

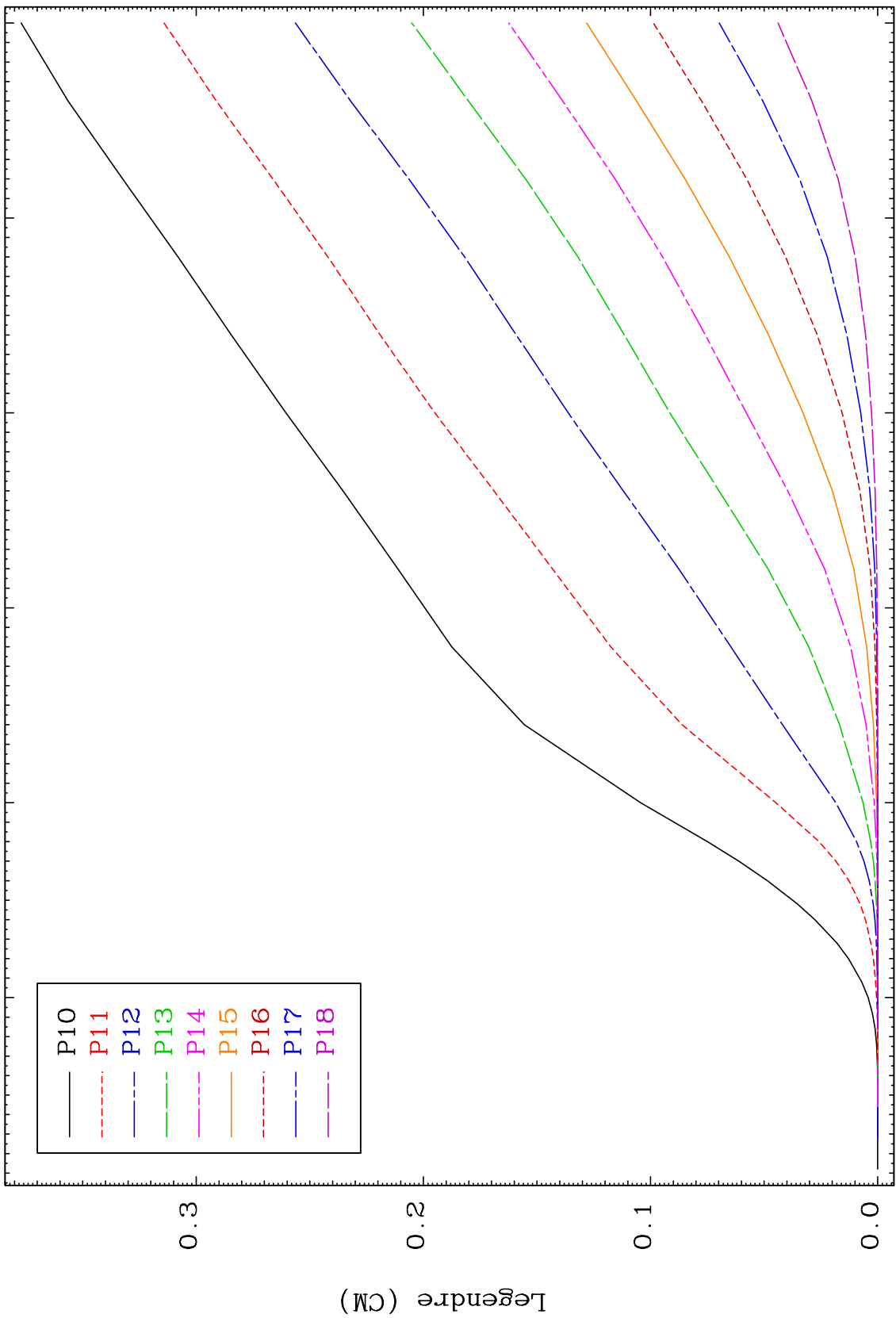
Incident Energy (MeV)

15

MAT 7407

Elastic
Legendre Coefficients

74-W -174

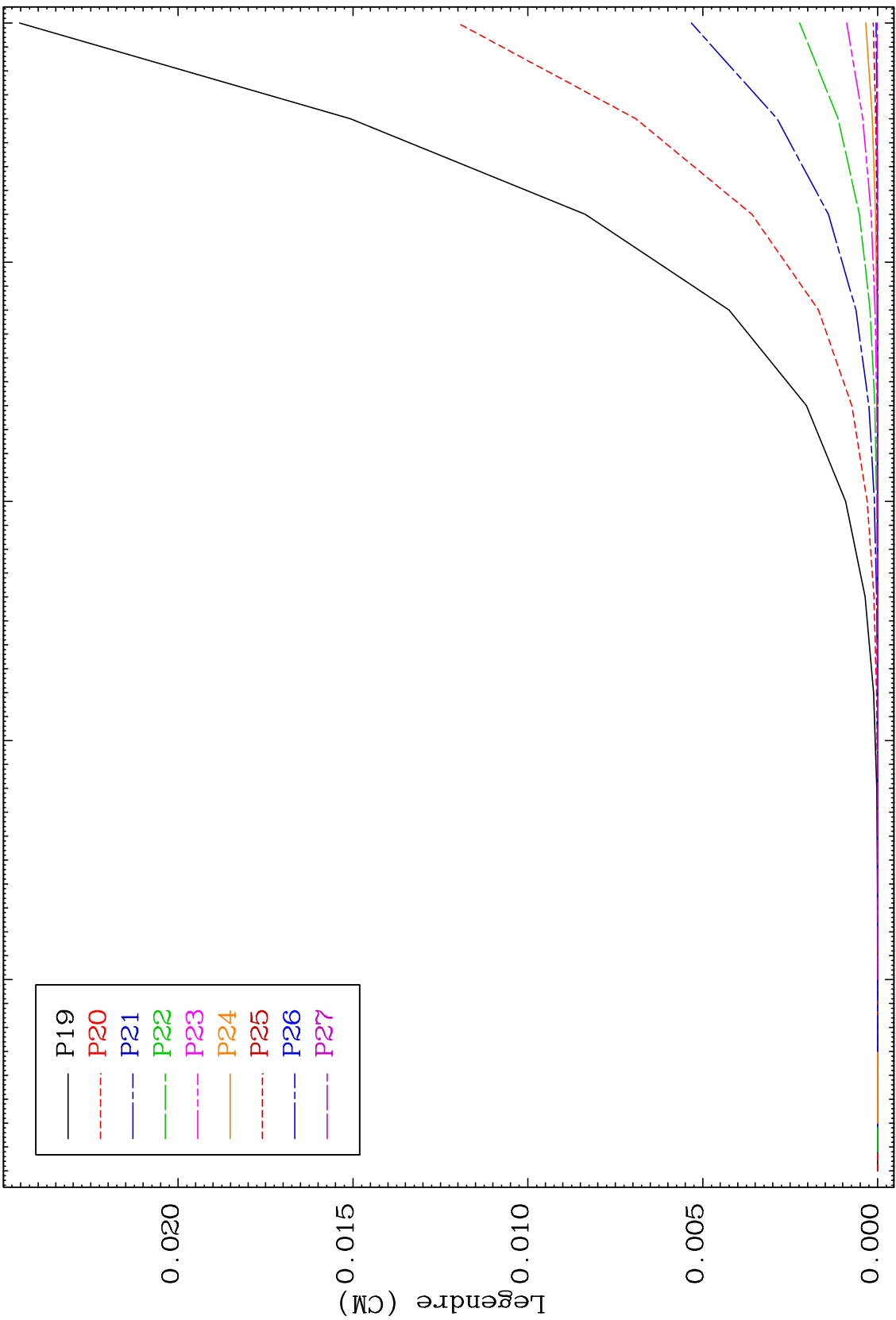


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Incident Energy (MeV)

74-W -174

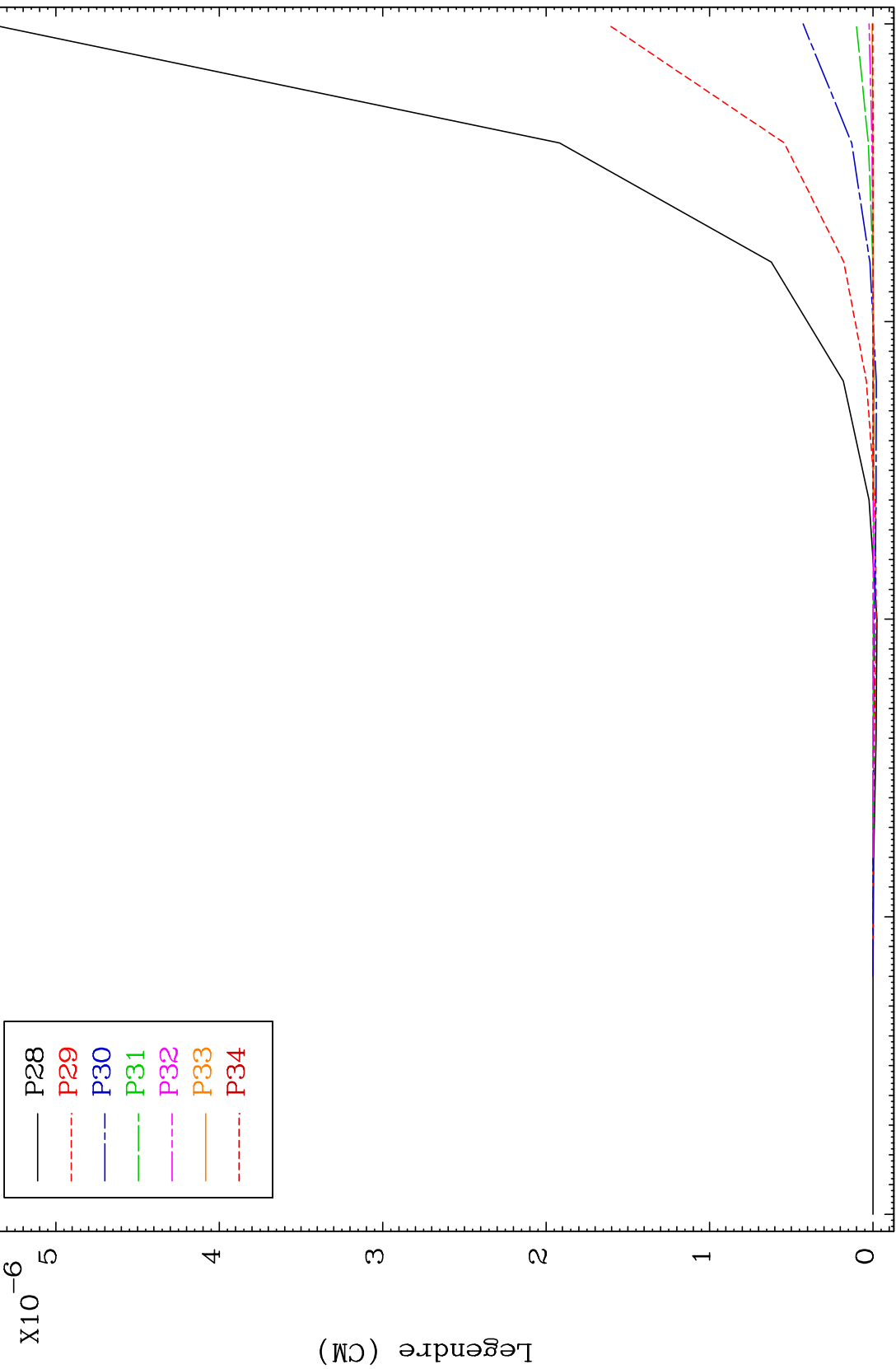
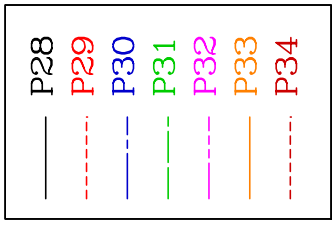
Elastic Legendre Coefficients



MAT 7407

Elastic Legendre Coefficients

74-W -174



74-W -174

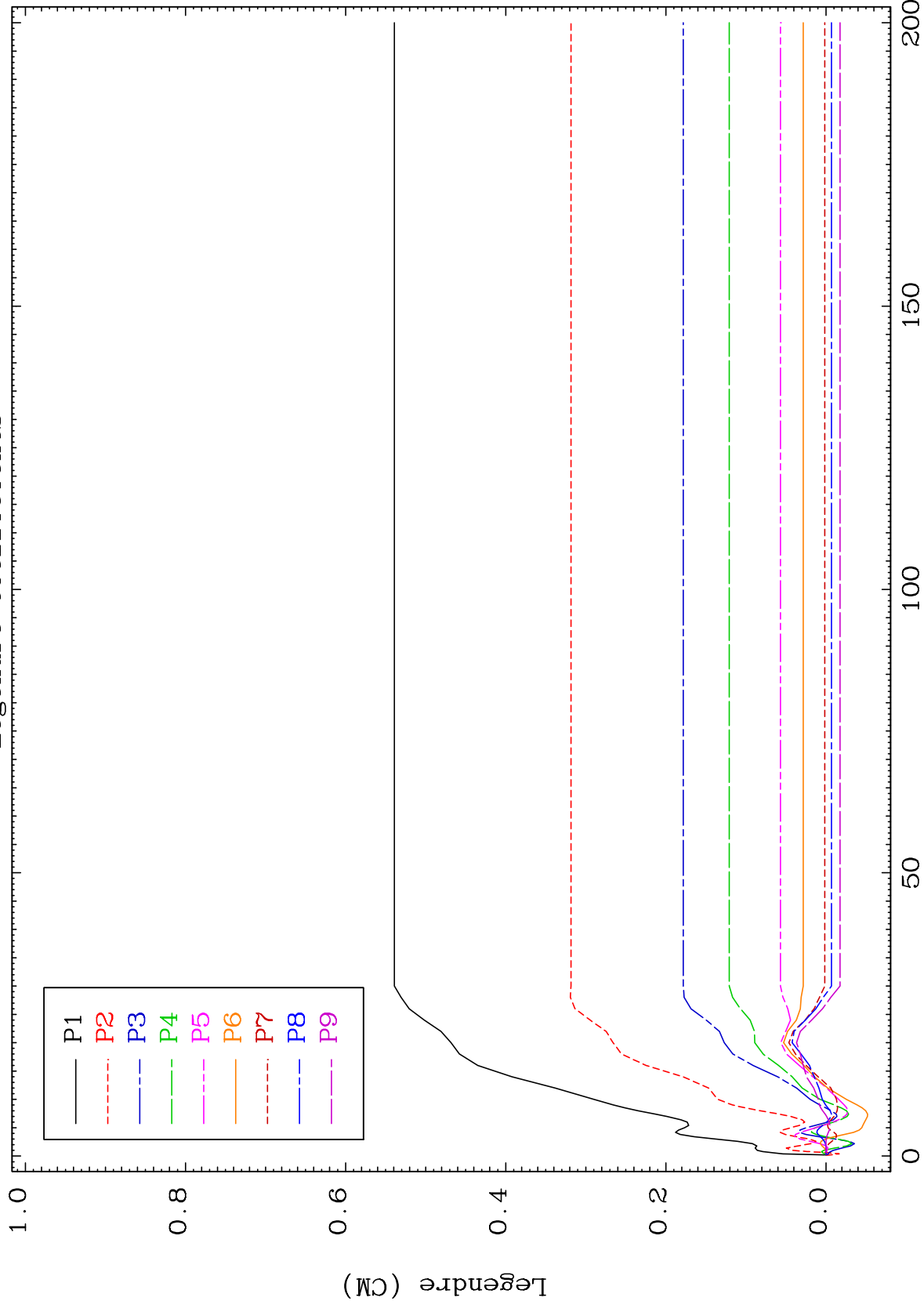
Incident Energy (MeV)

18

MAT 7407

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

74-W -174



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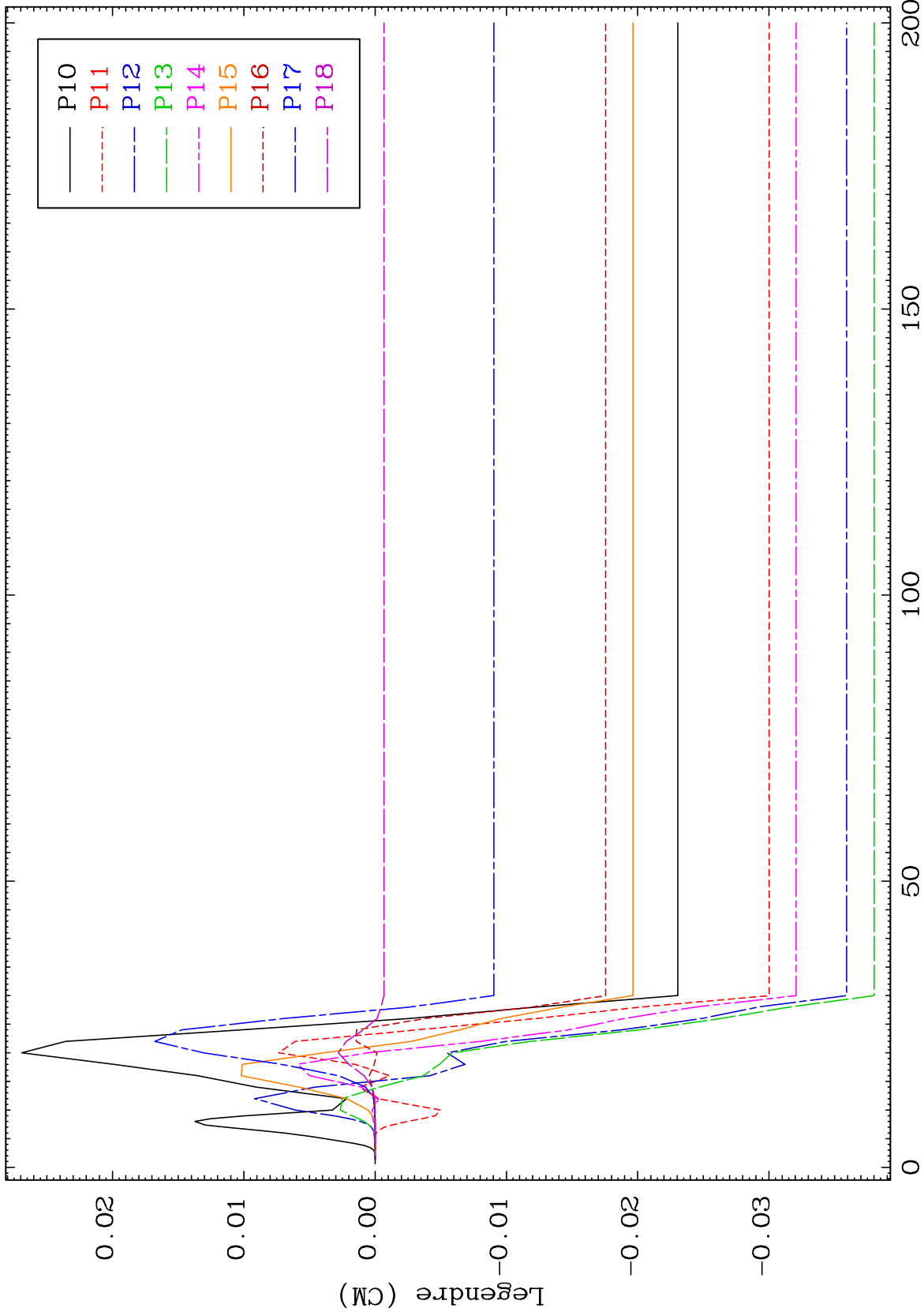
Incident Energy (MeV)

74-W -174

MAT 7407

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

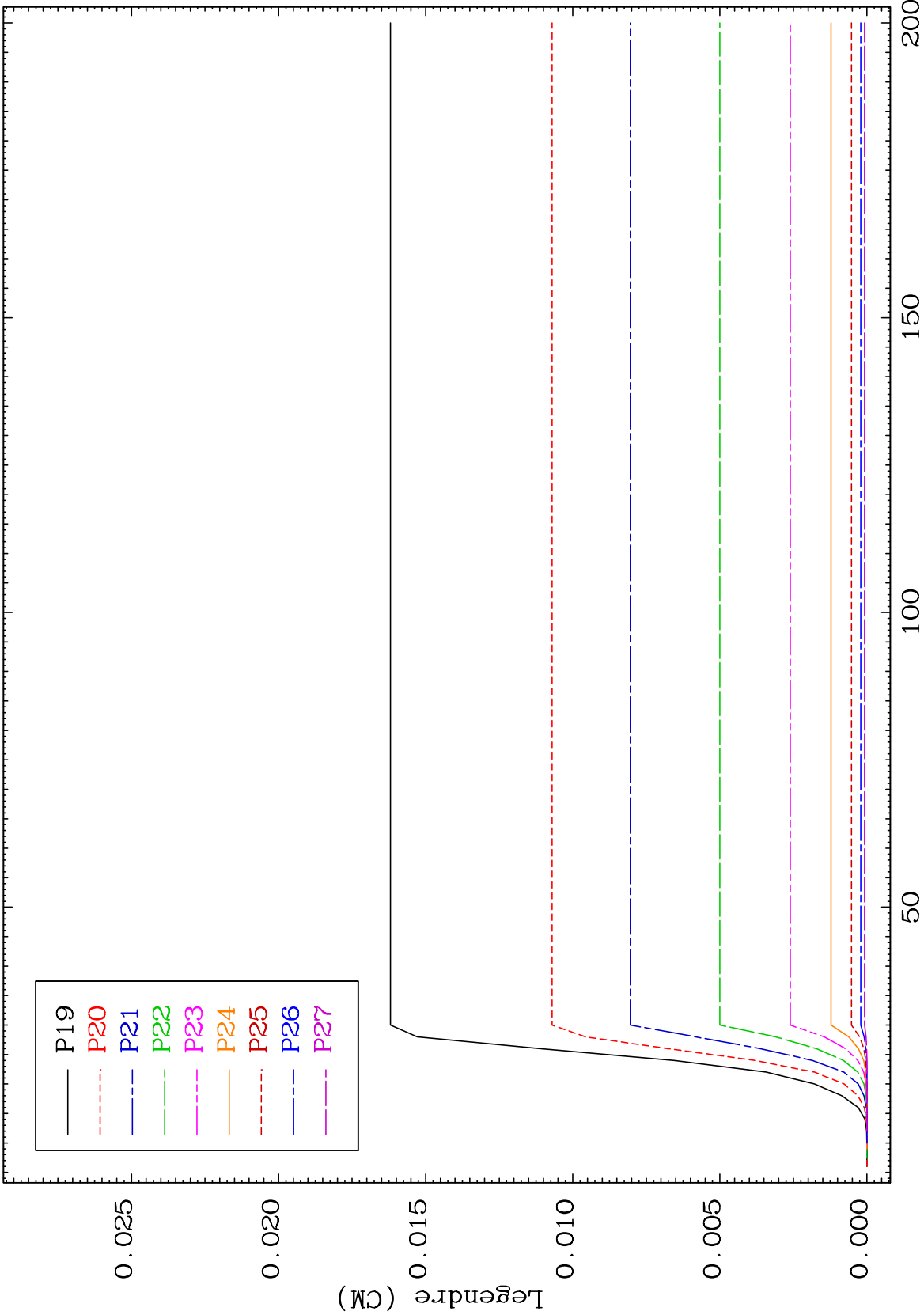
74-W -174

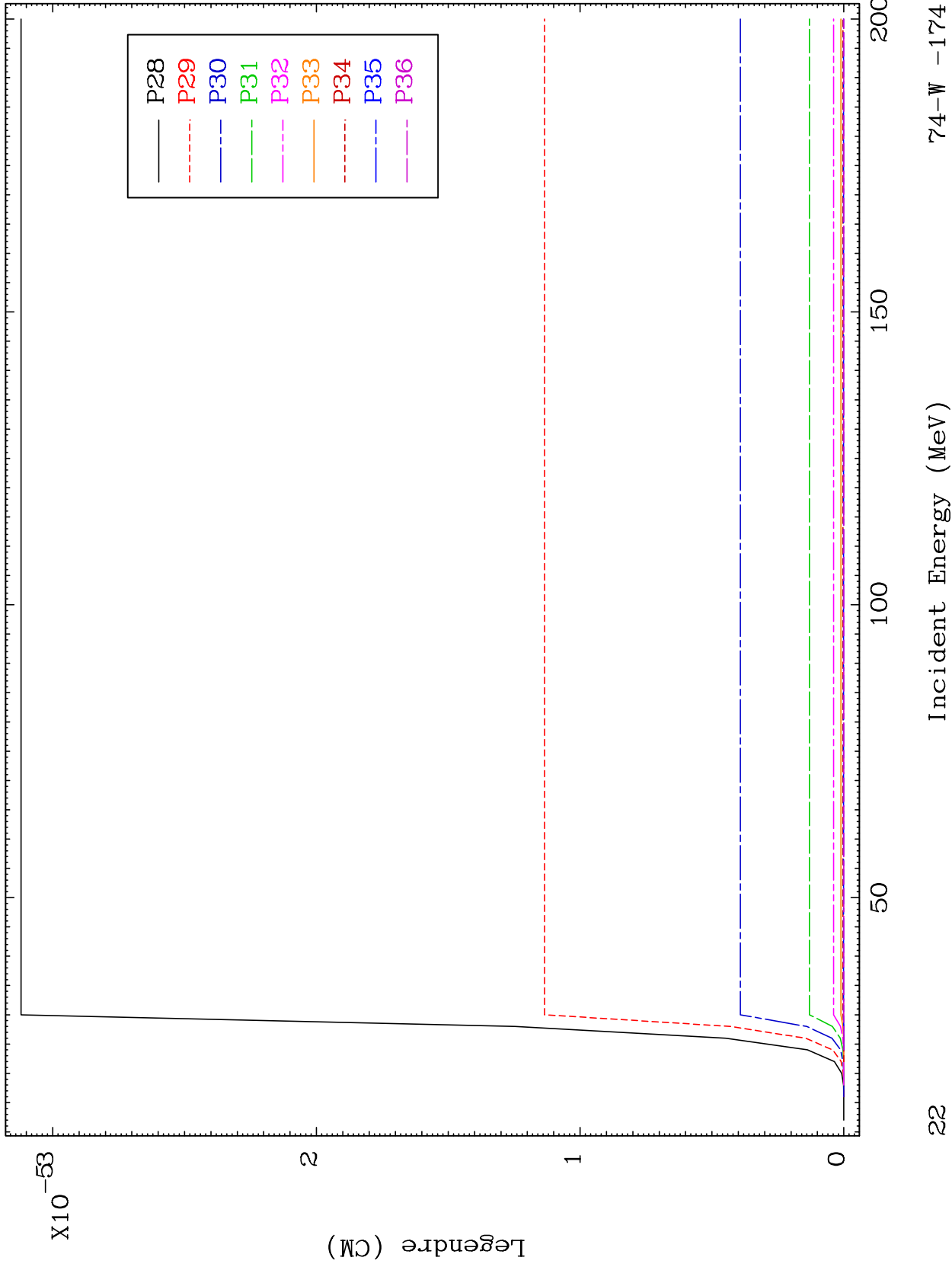


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Incident Energy (MeV)

74-W -174

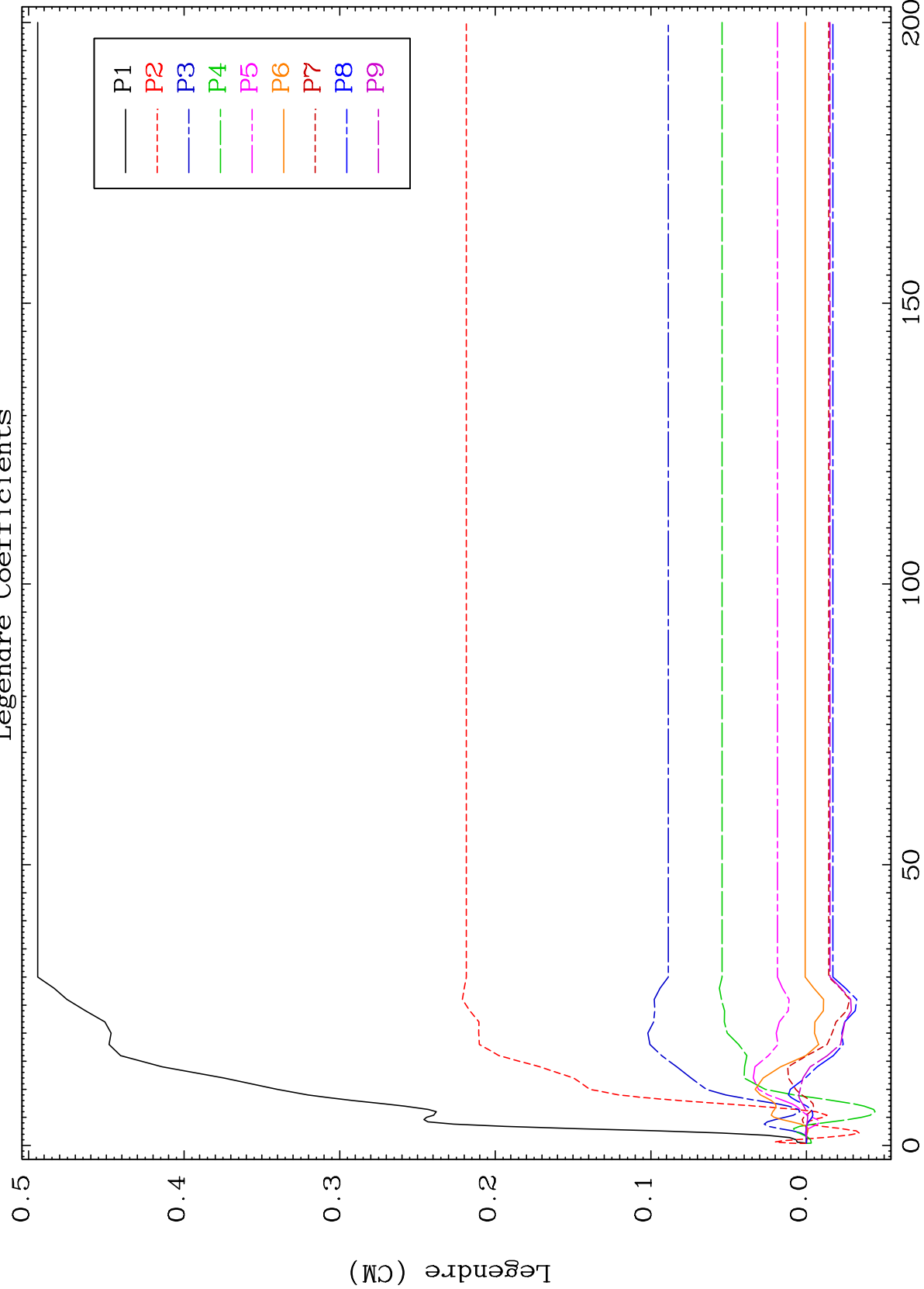




MAT 7407

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

74-W -174



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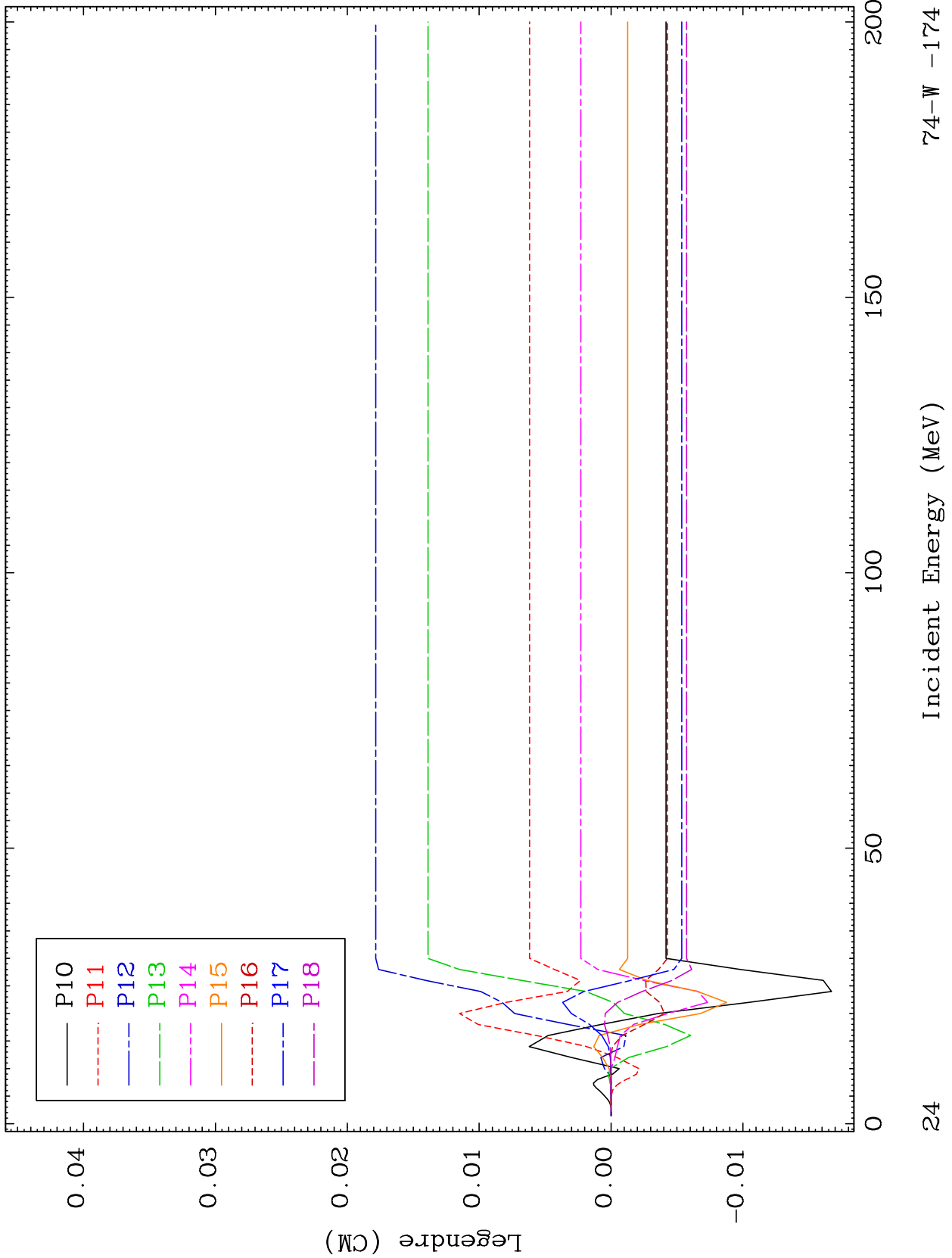
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



24

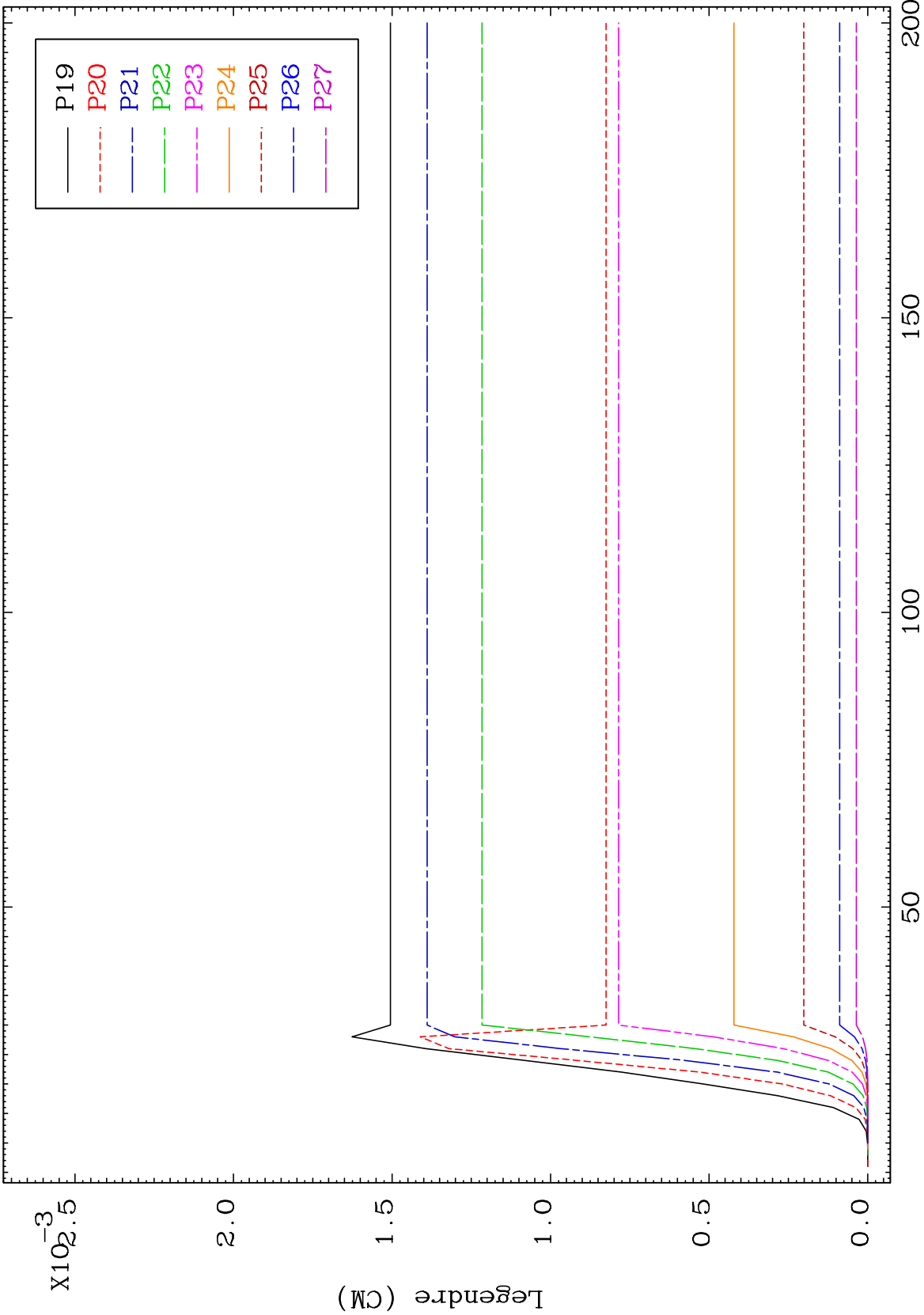
Incident Energy (MeV)

74-W -174

MAT 7407

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

74-W -174



25

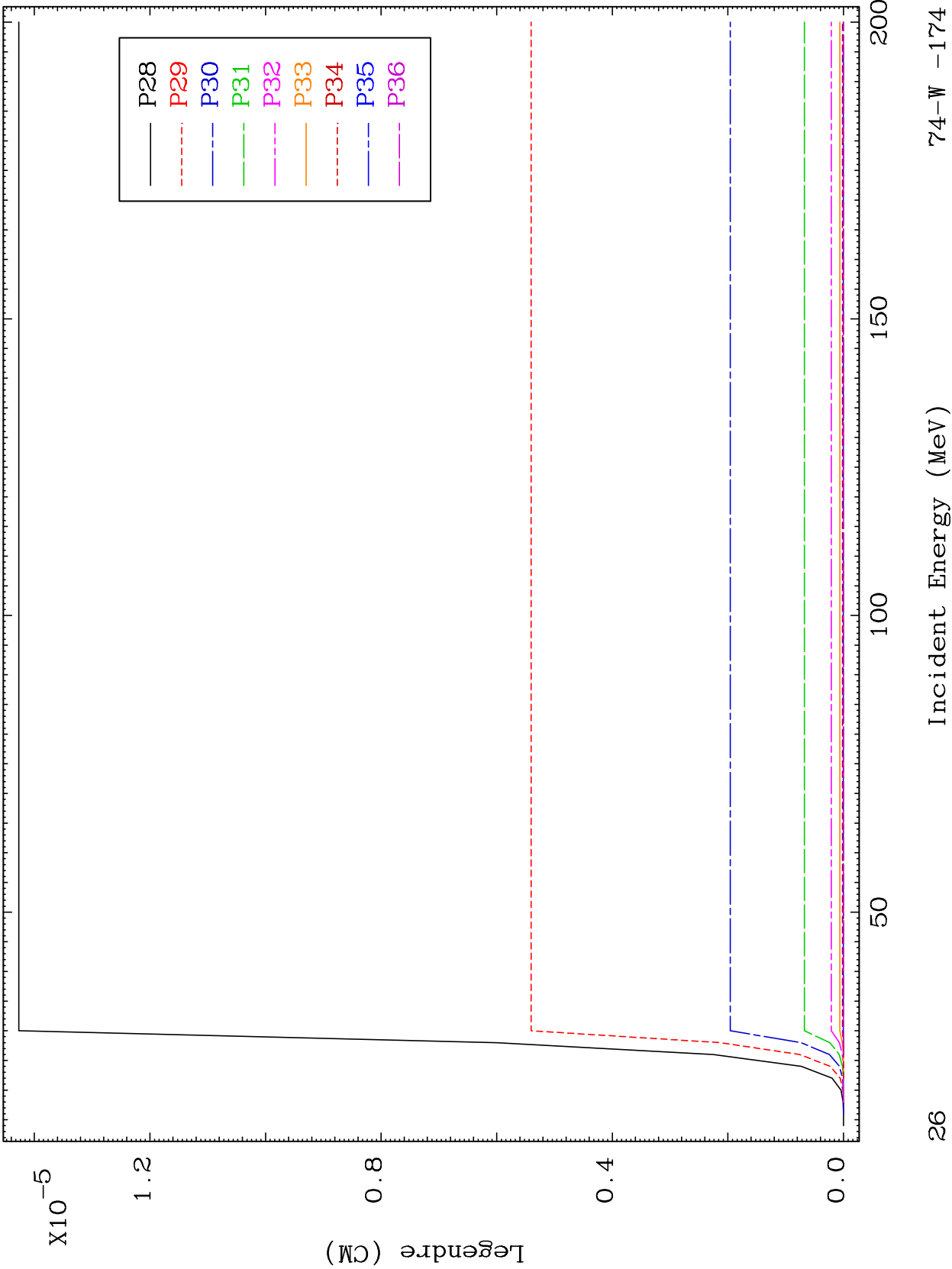
Incident Energy (MeV)

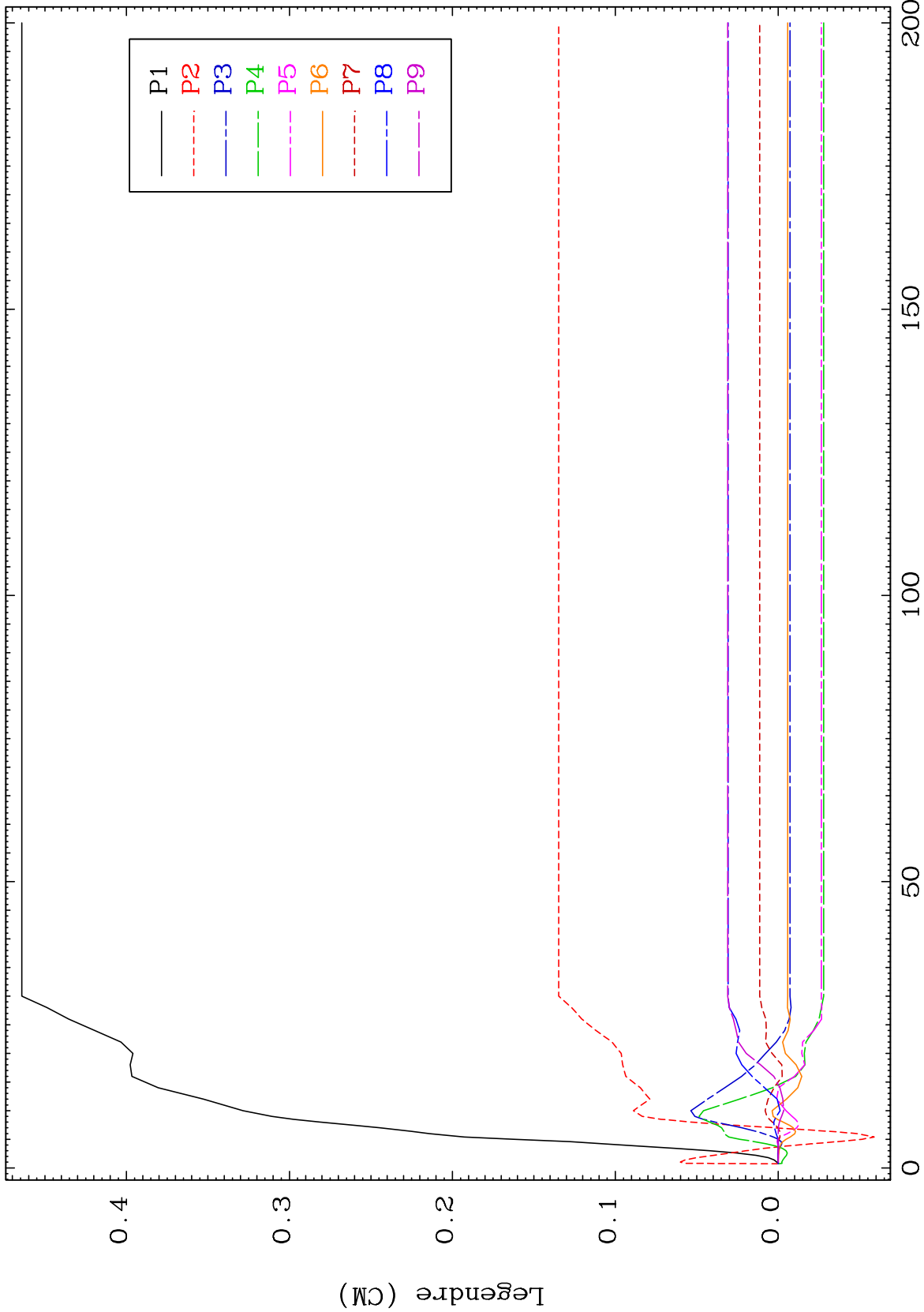
74-W -174

MAT 7407

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

74-W -174

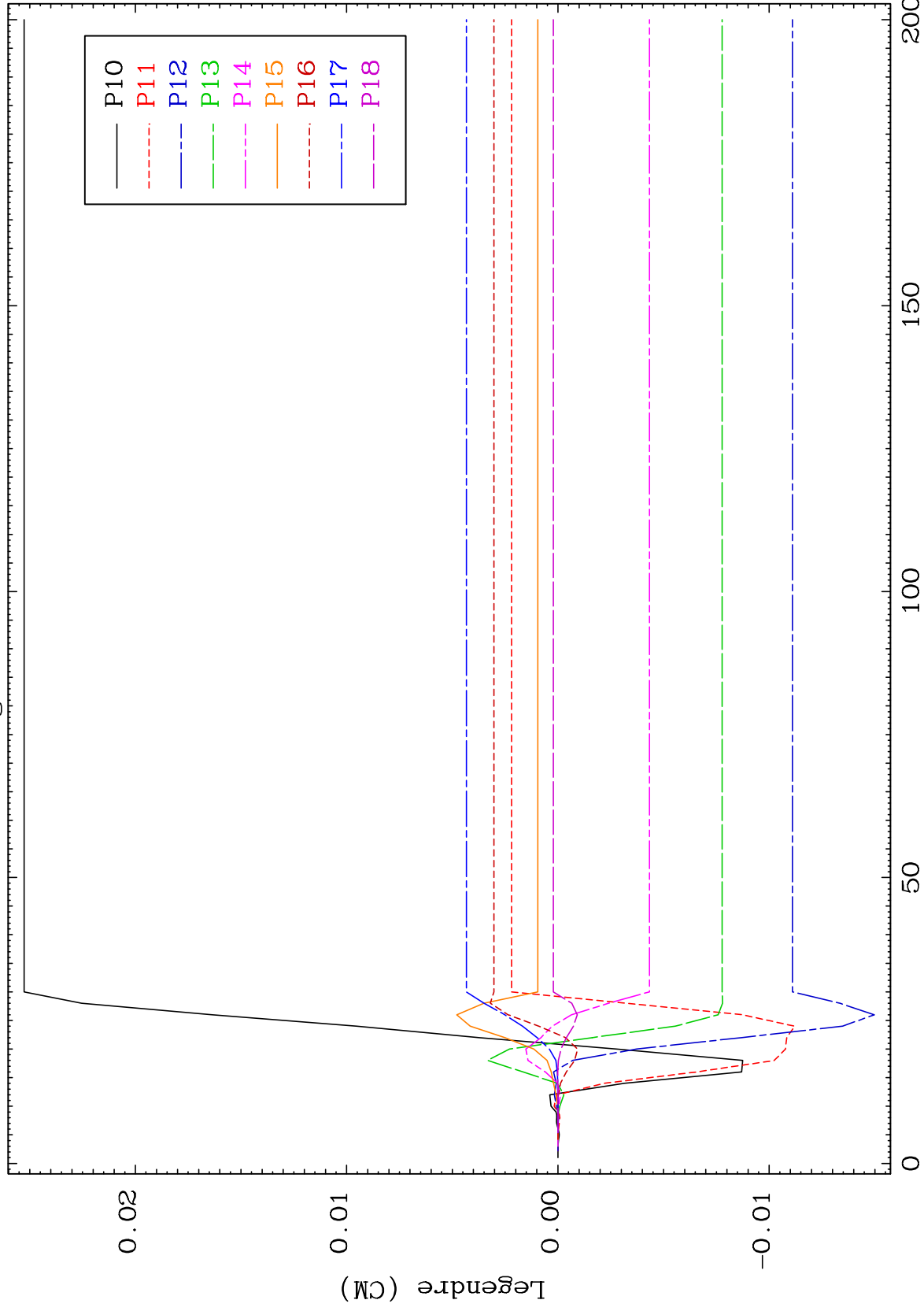




MAT 7407

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

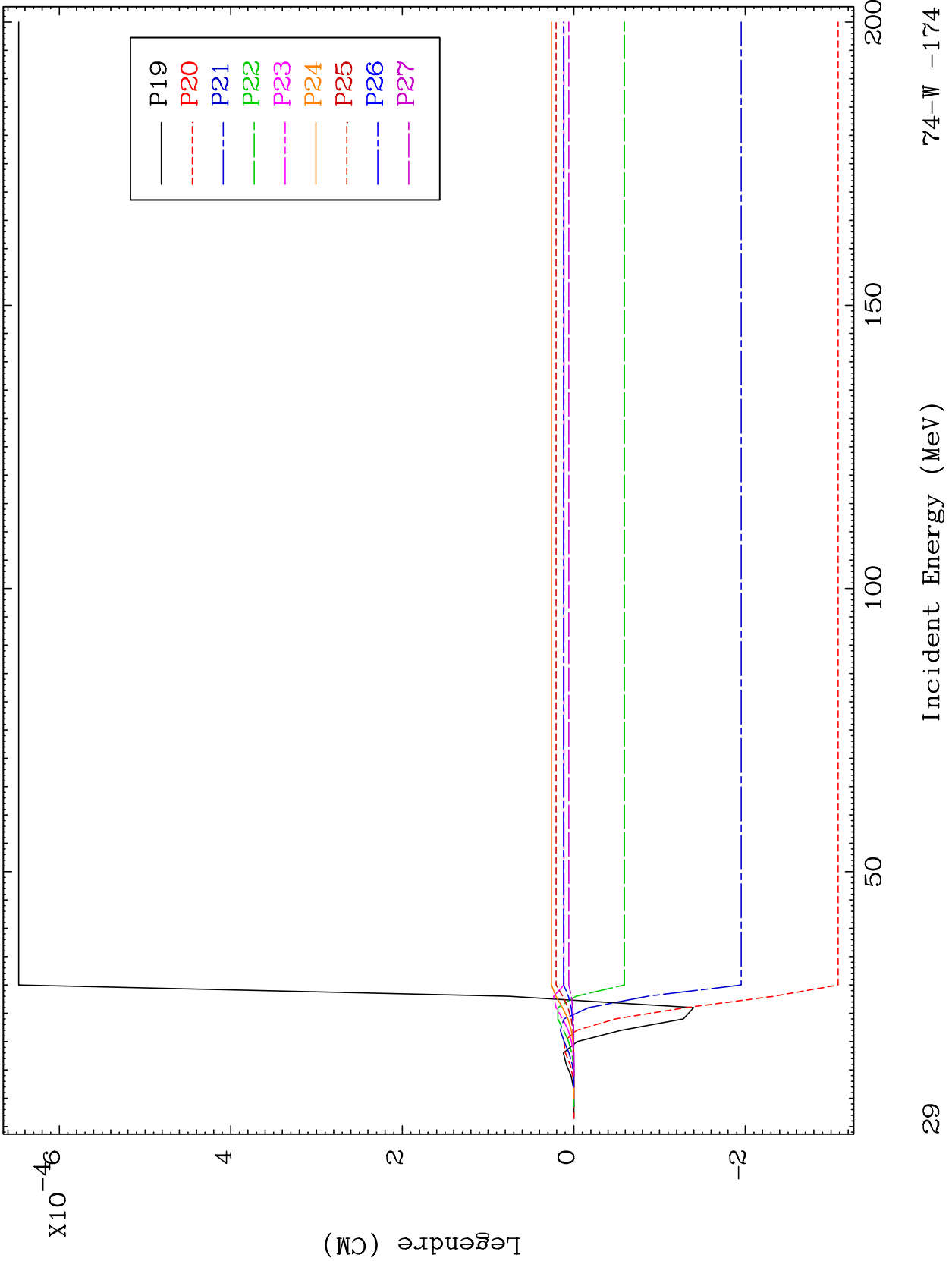
74-W -174



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Incident Energy (MeV)

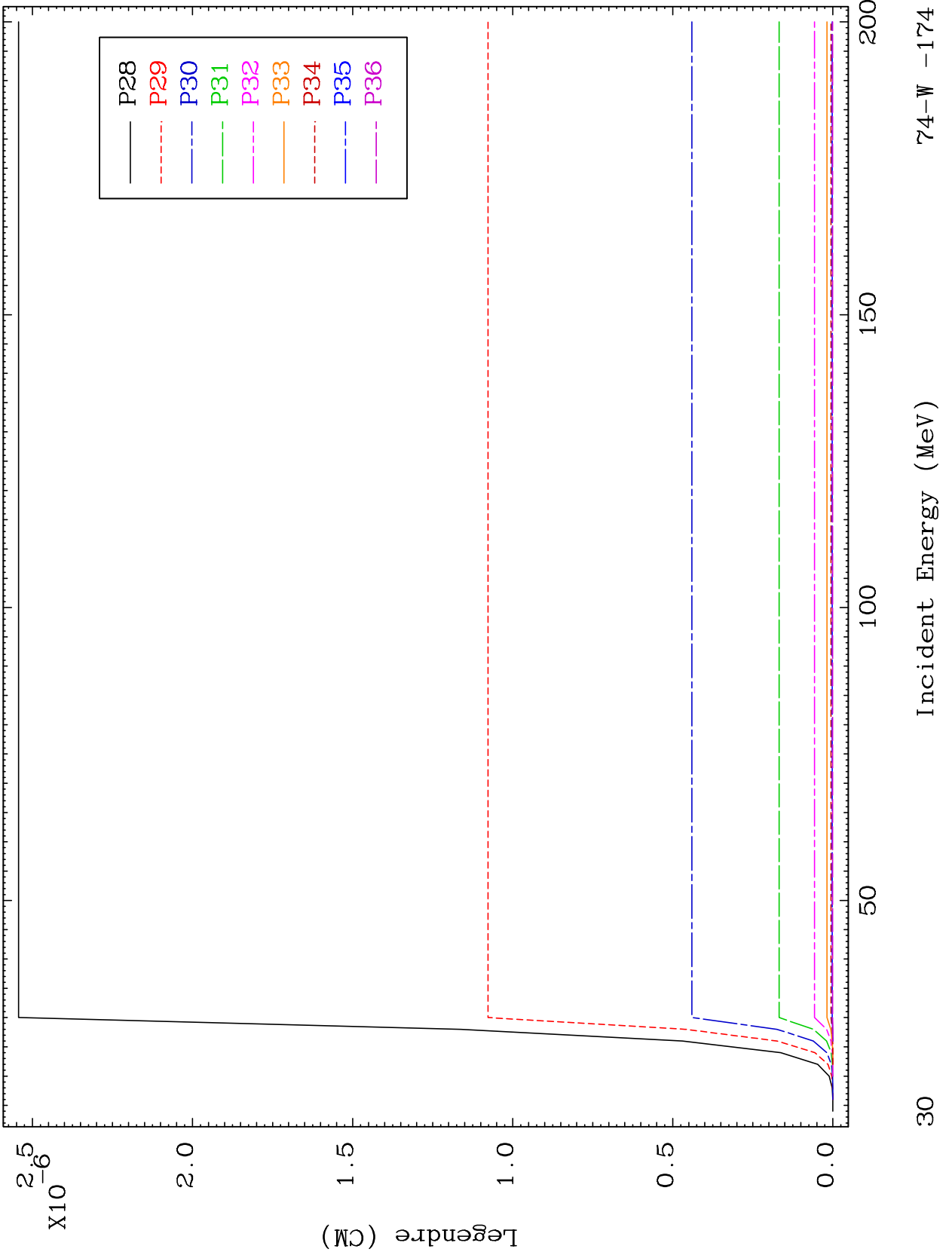
74-W -174



MAT 7407

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

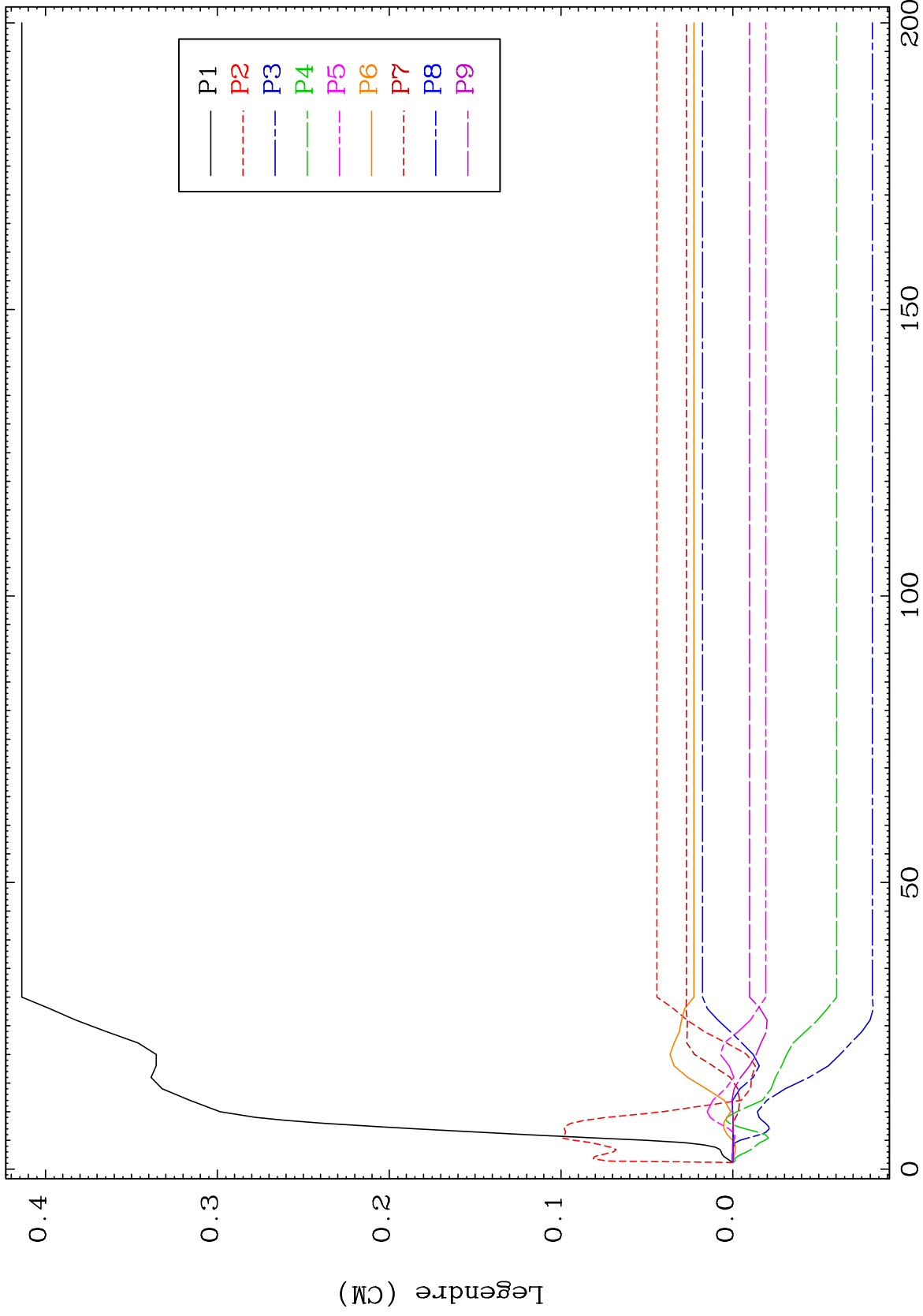
74-W -174



30

Incident Energy (MeV)

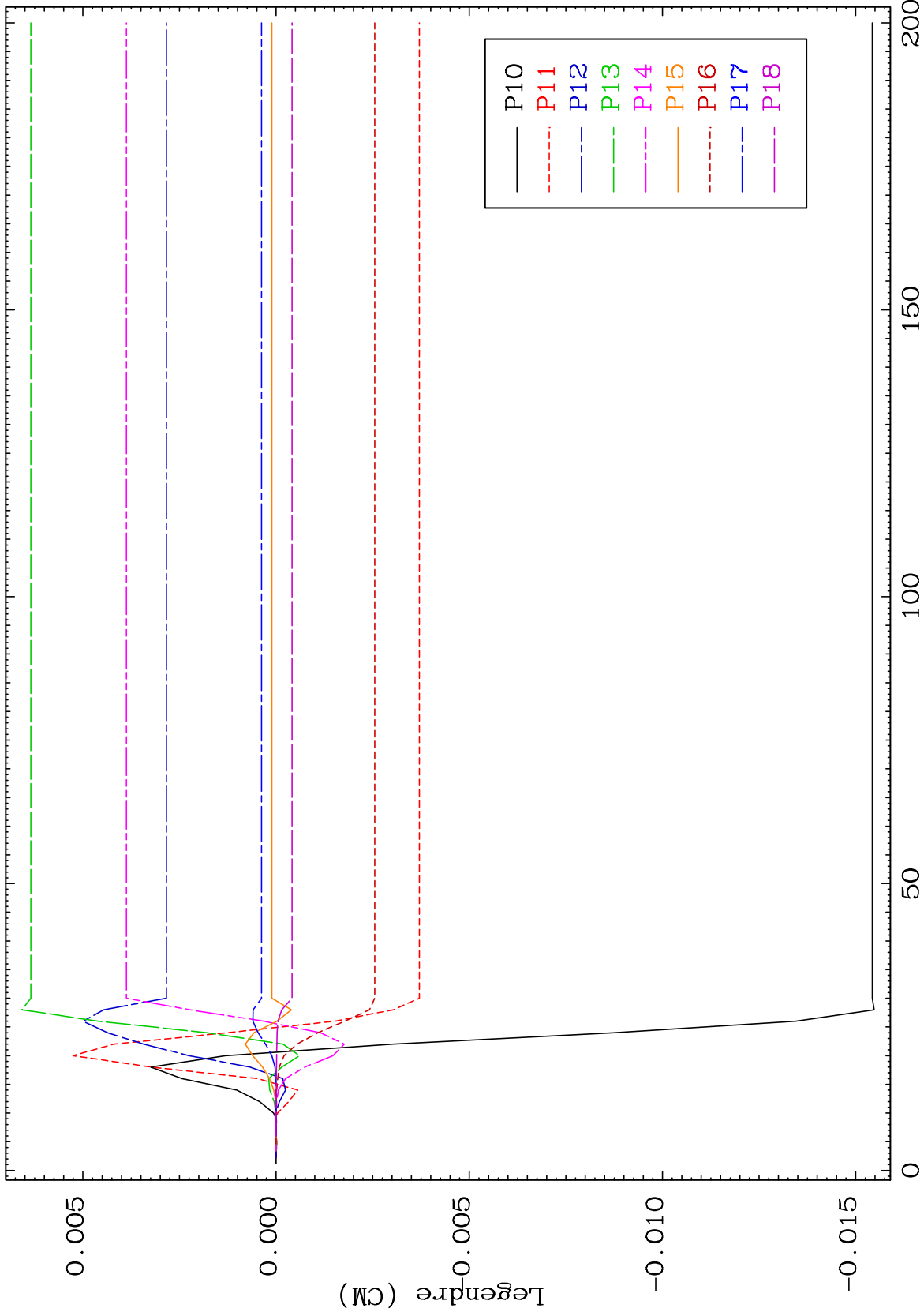
74-W -174



MAT 7407

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

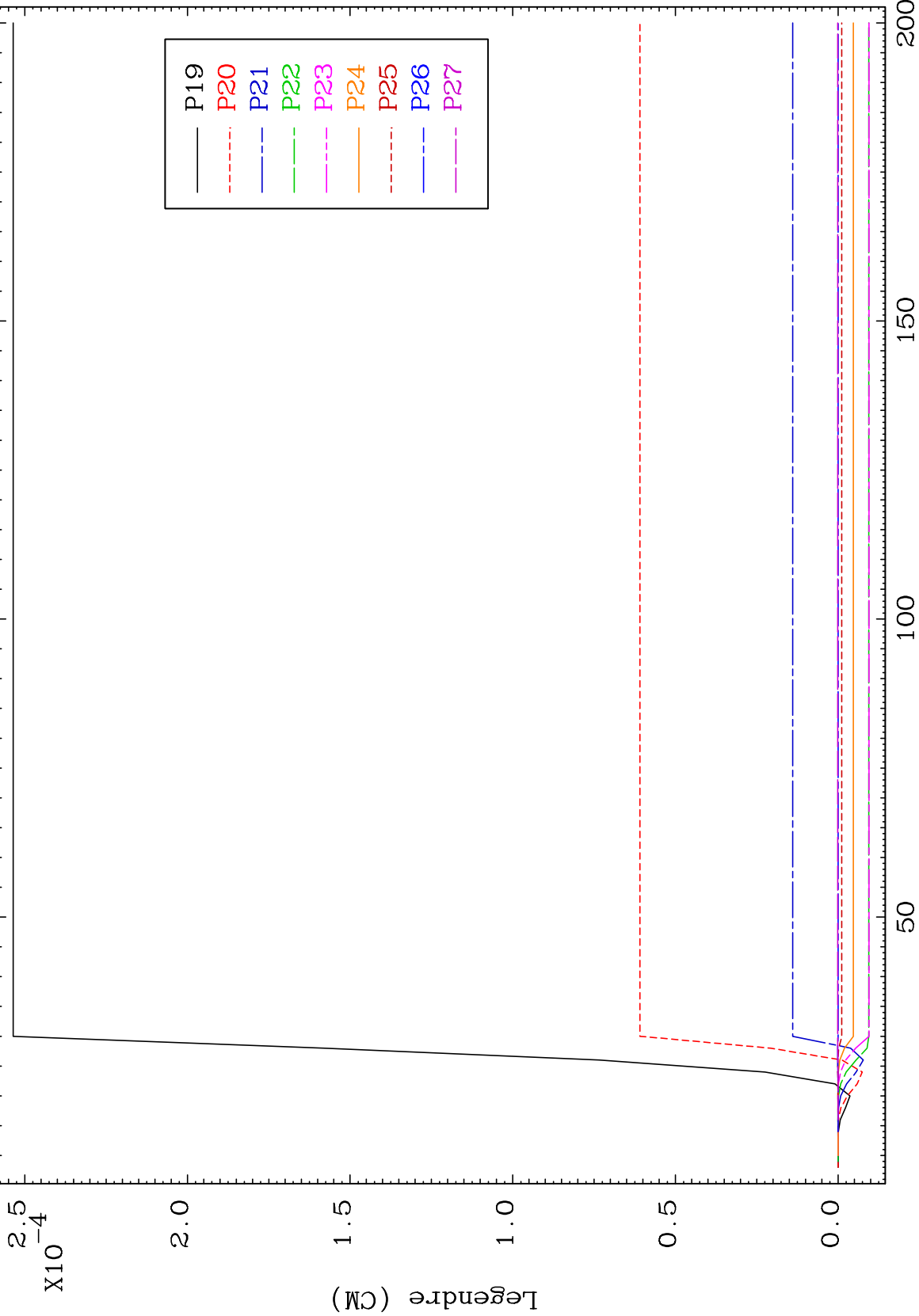
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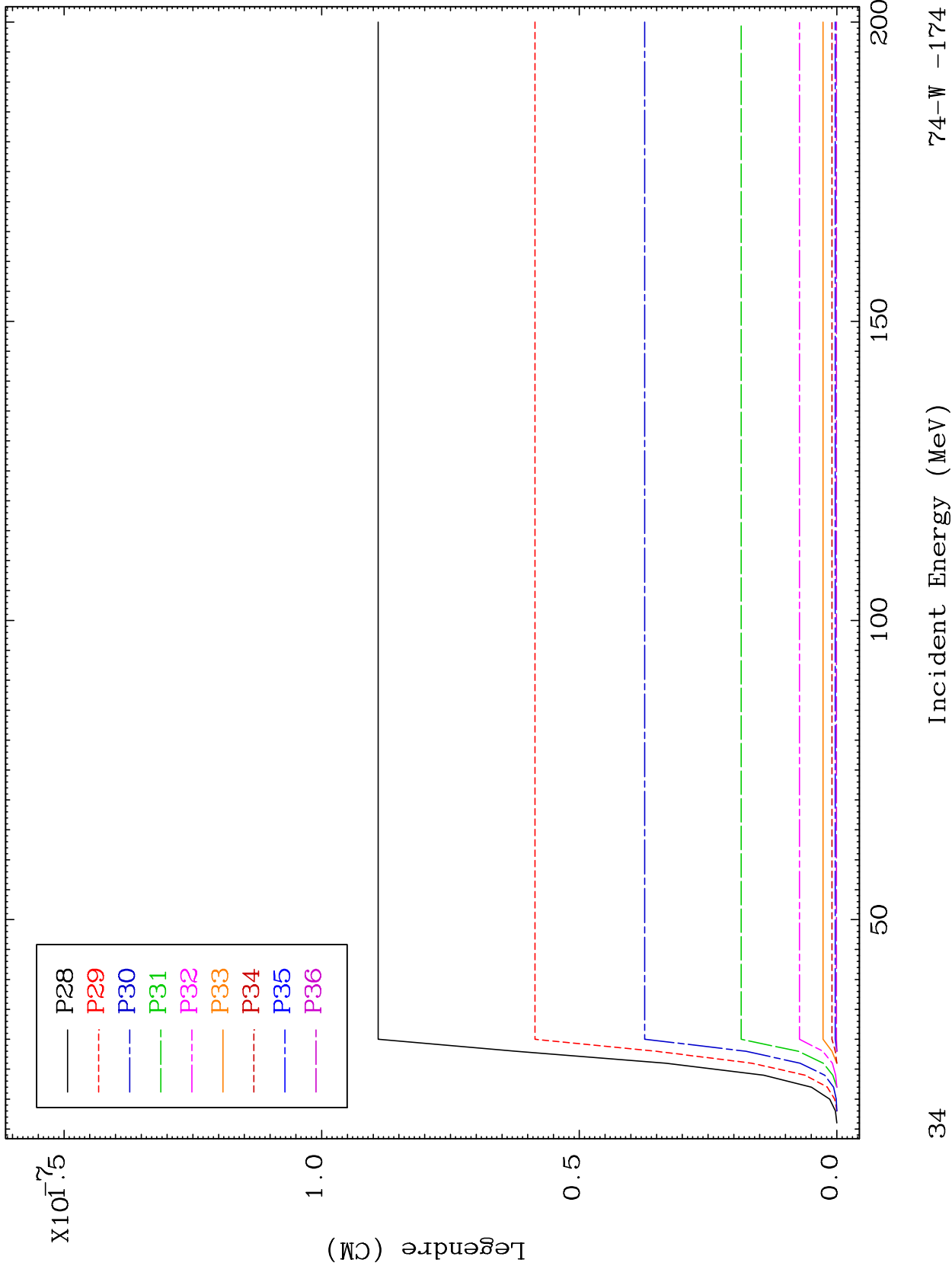


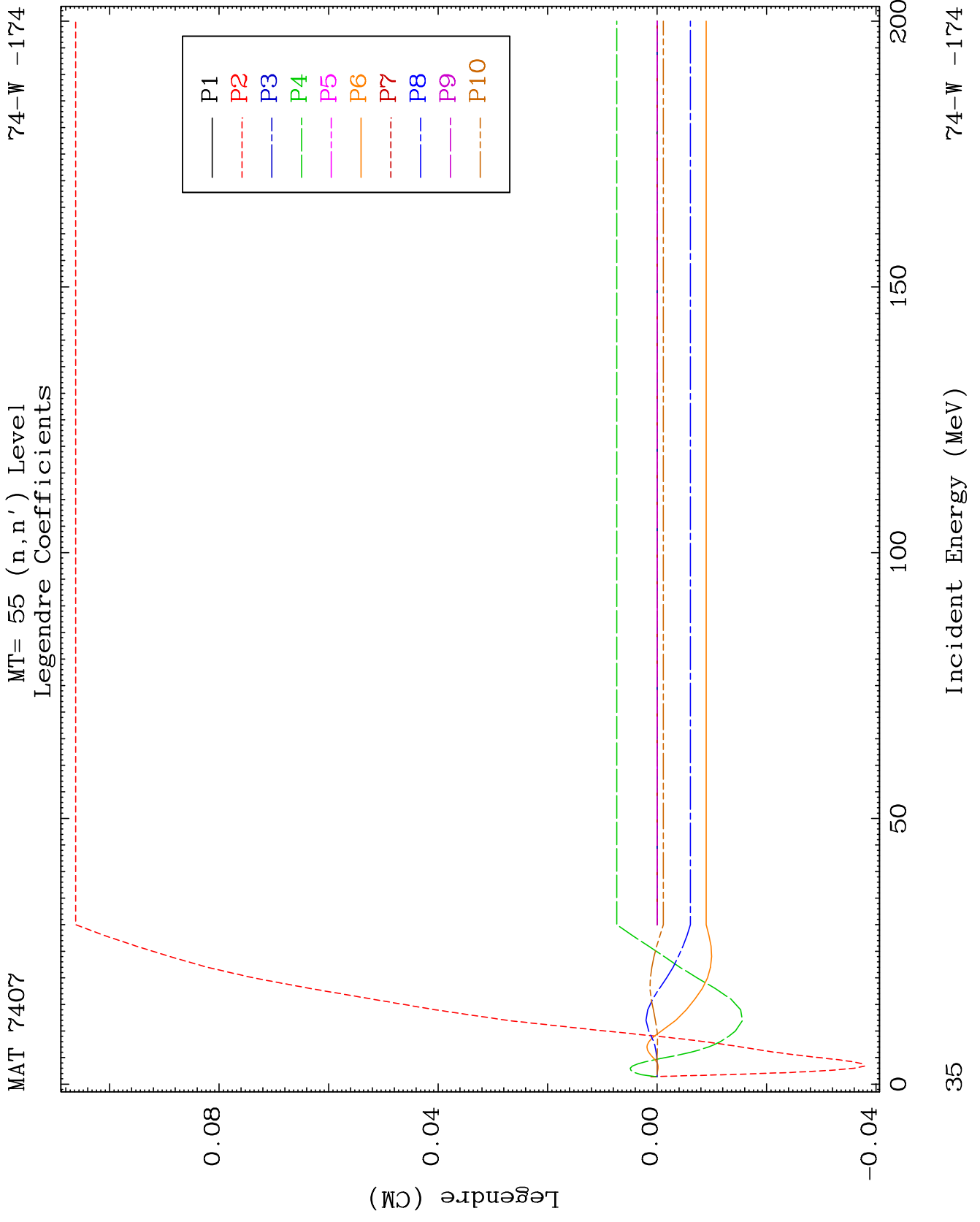
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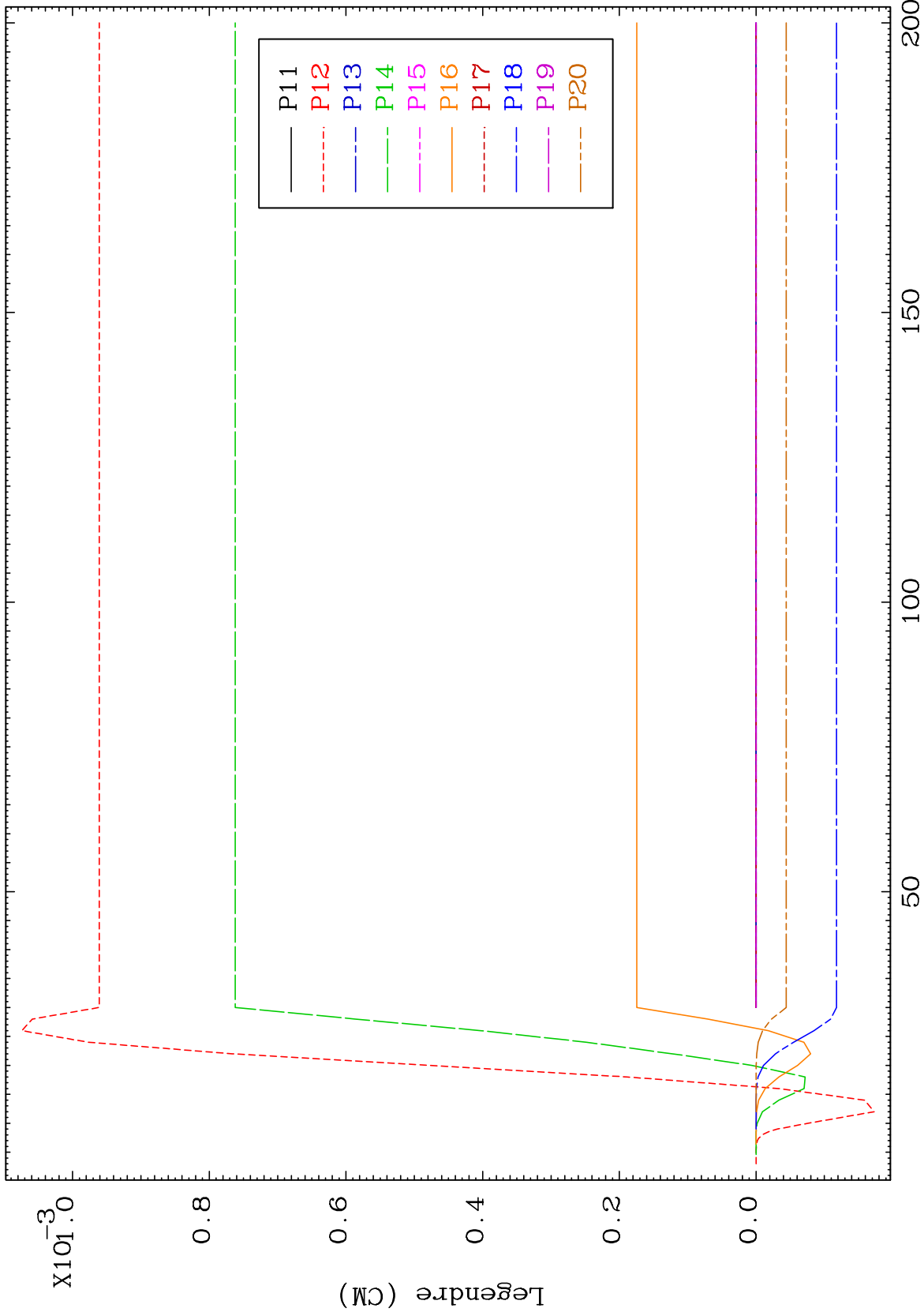
Incident Energy (MeV)

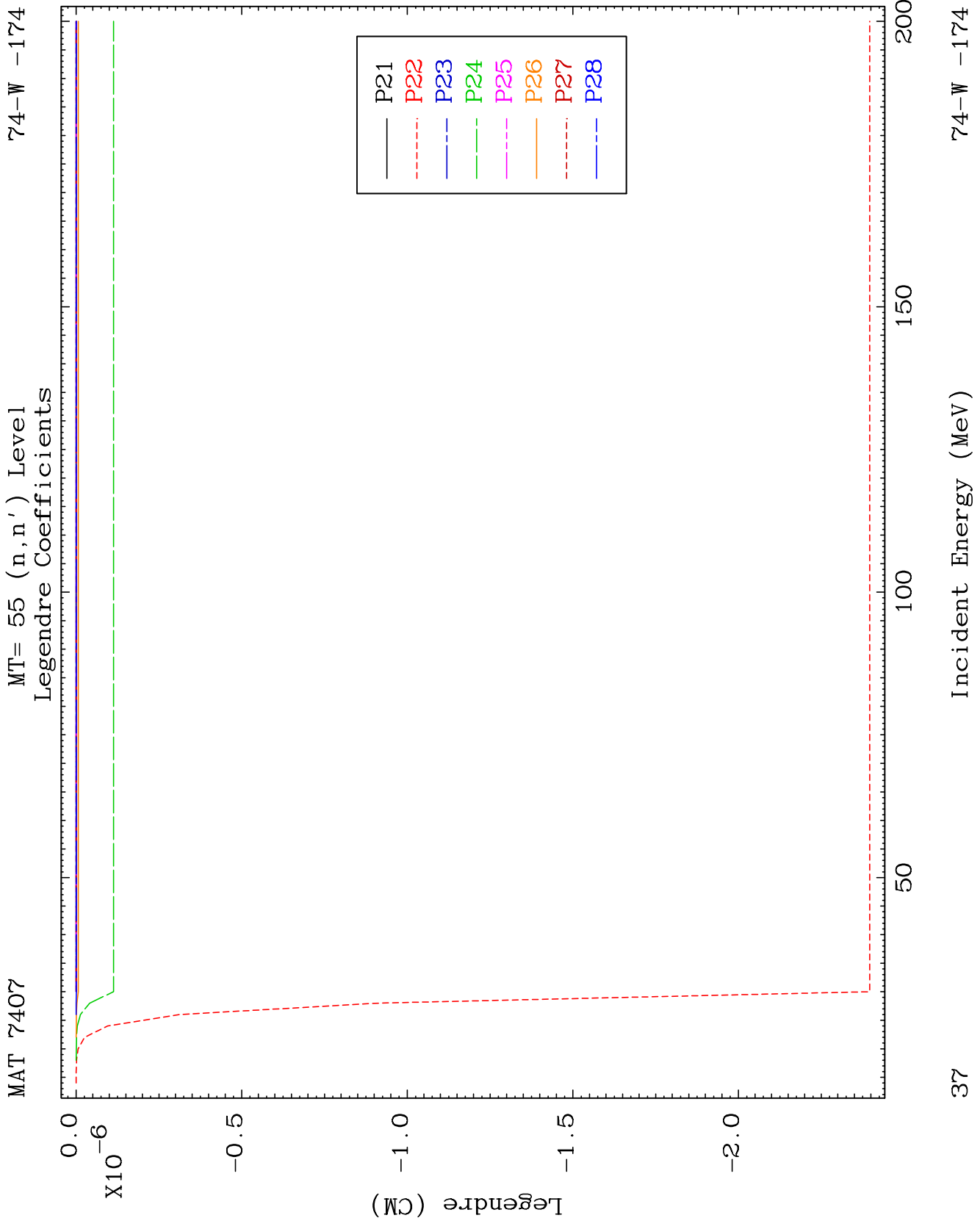
74-W -174







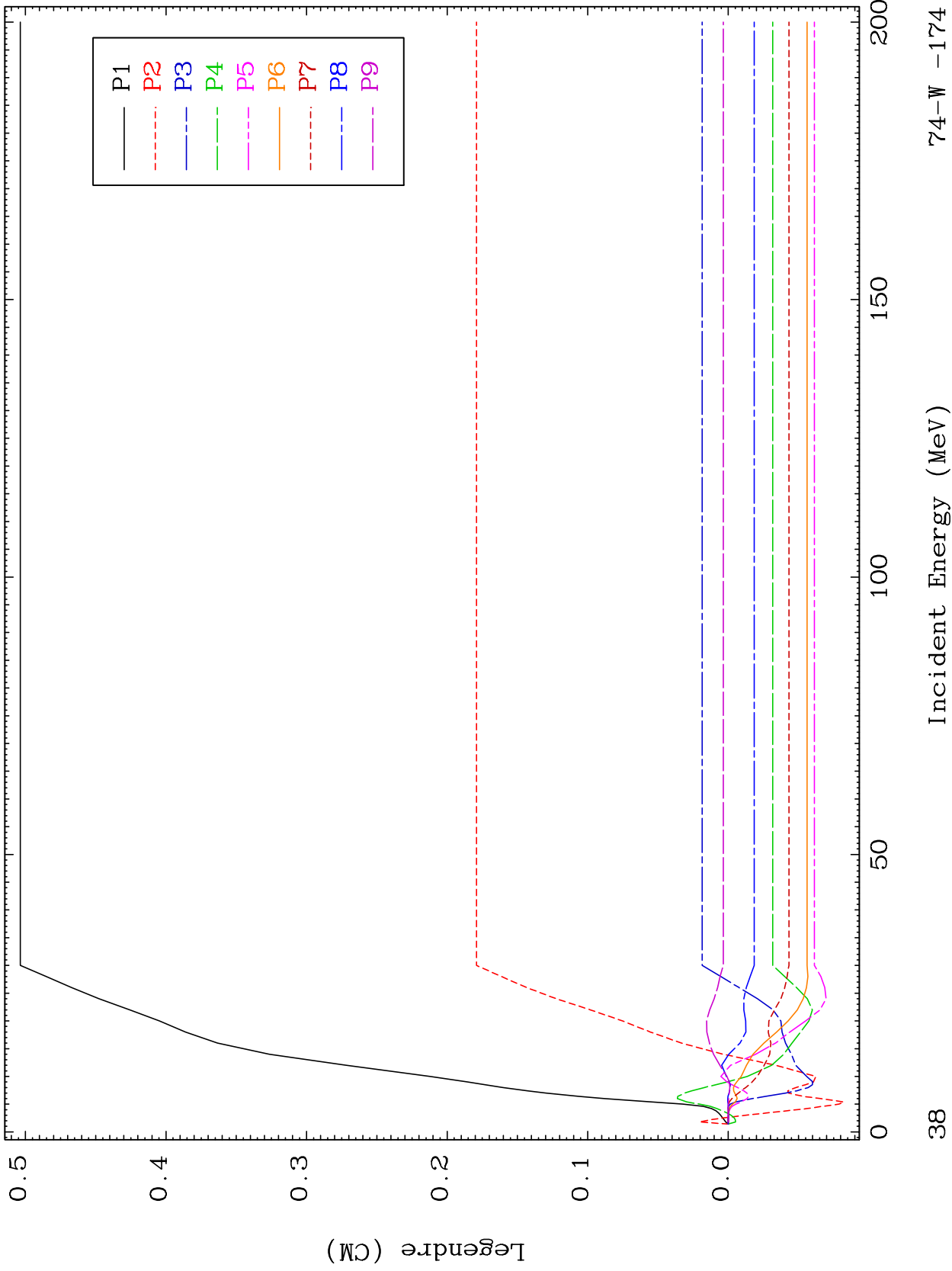




MAT 7407

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

74-W -174



74-W -174

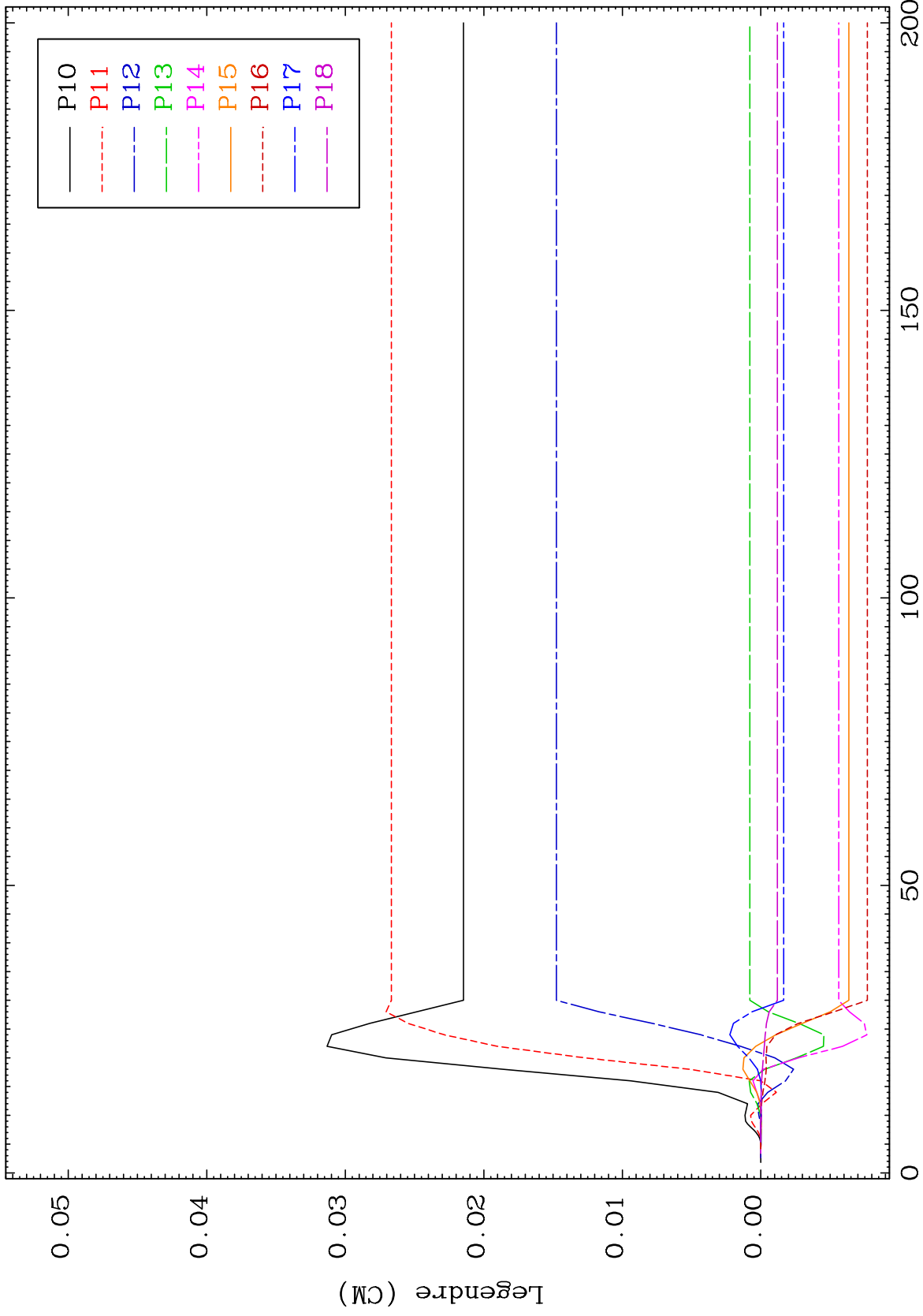
Incident Energy (MeV)

38

MAT 7407

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

74-W -174



39

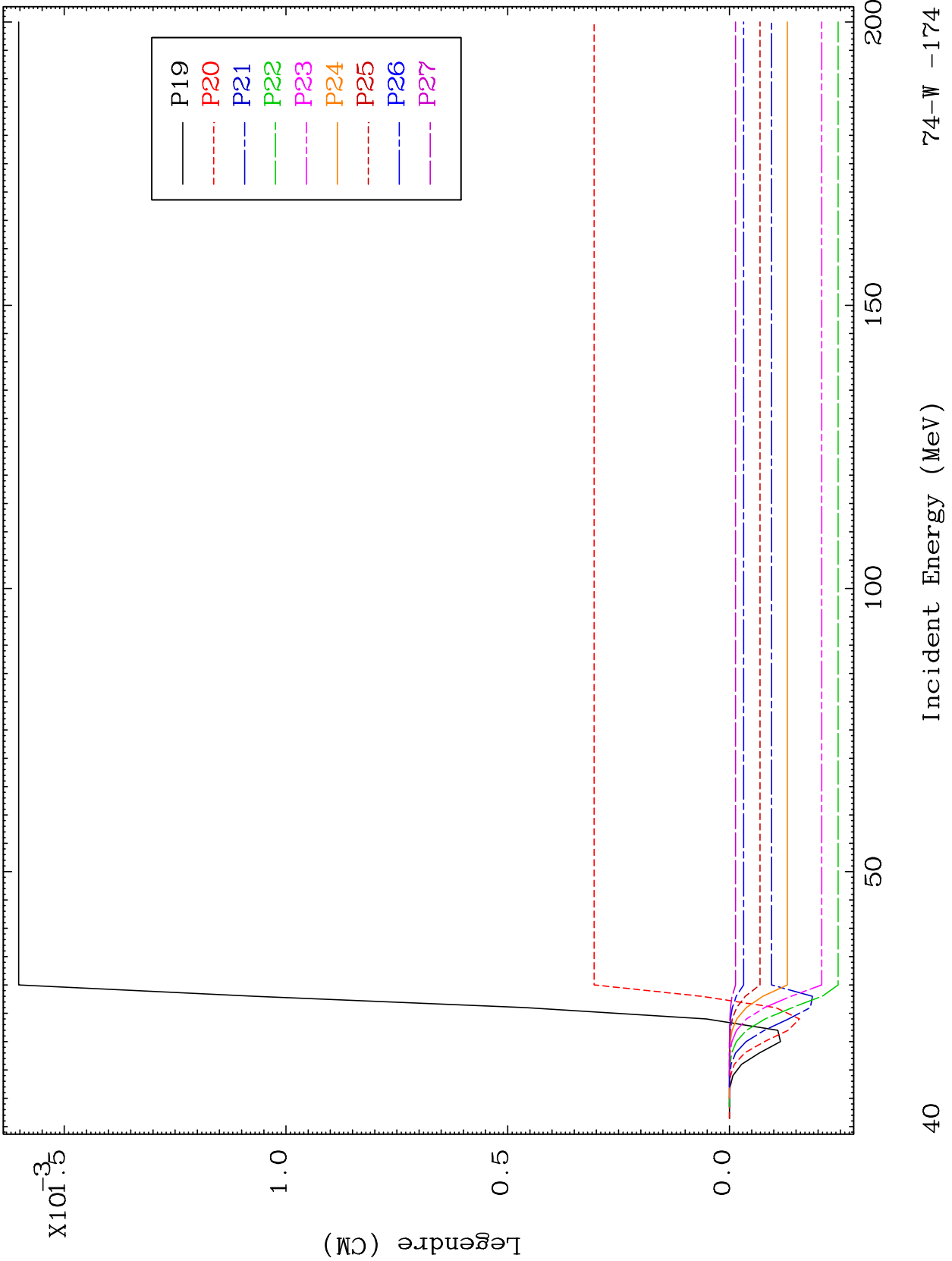
Incident Energy (MeV)

74-W -174

MAT 7407

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

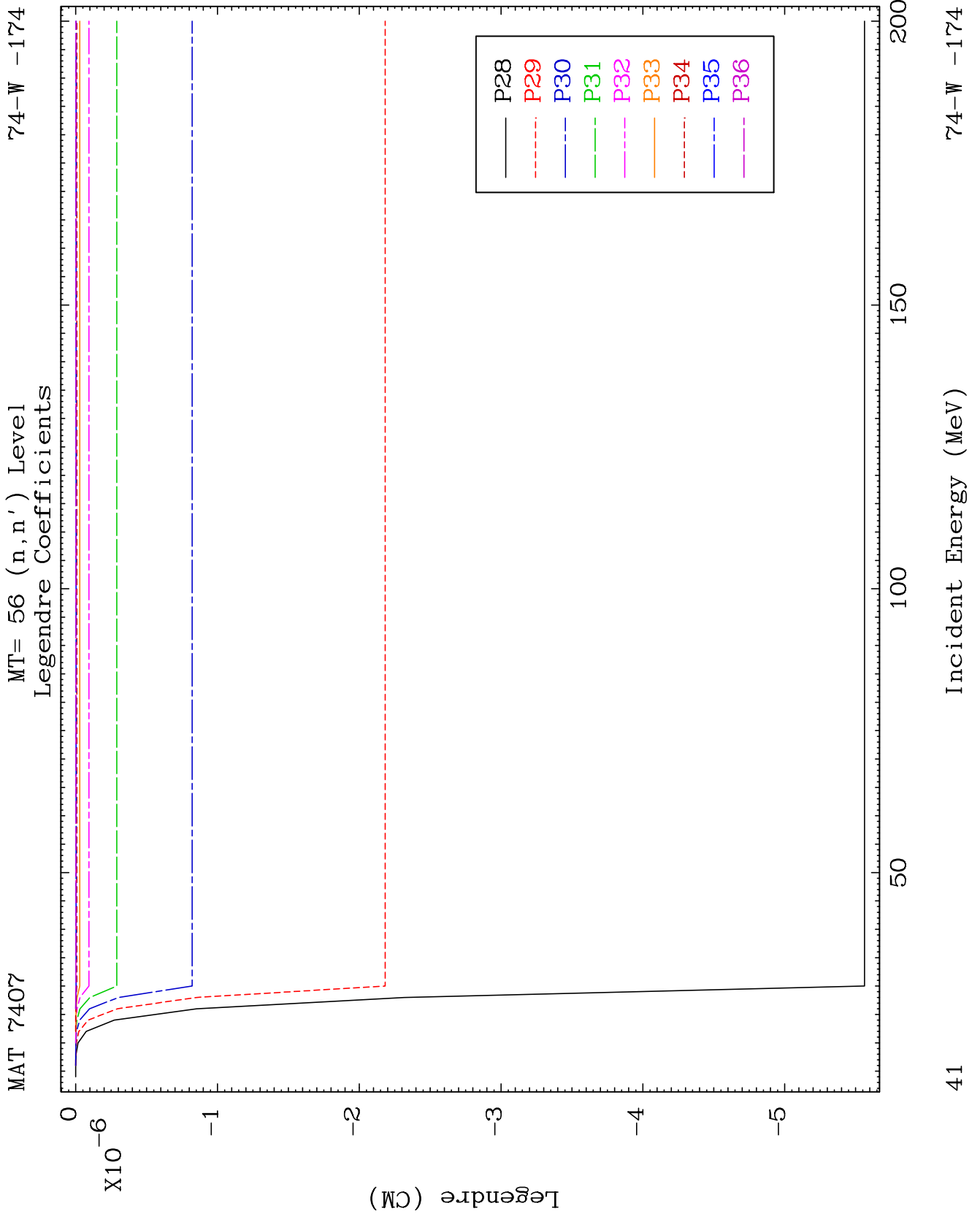
74-W -174

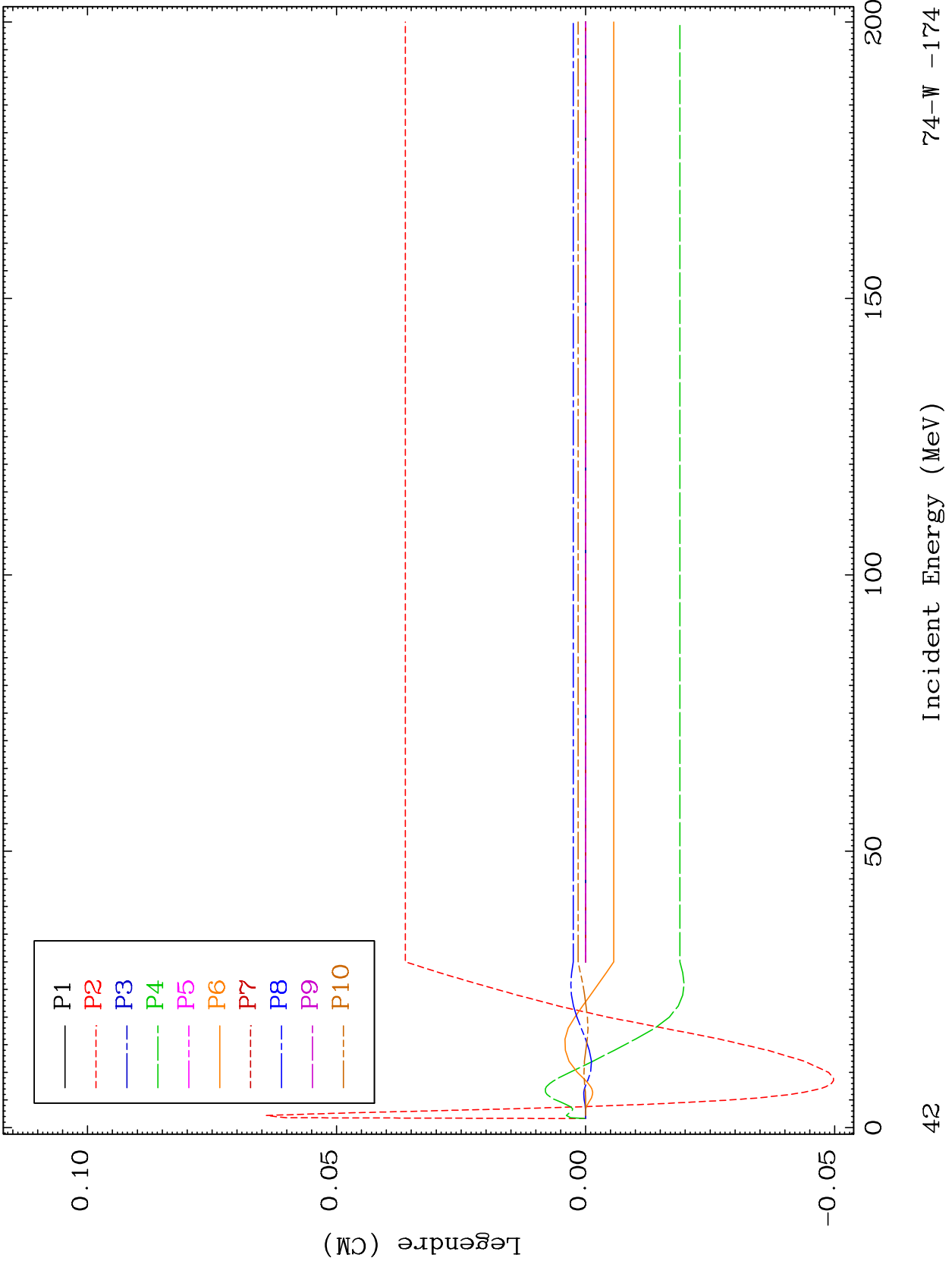


40

Incident Energy (MeV)

74-W -174

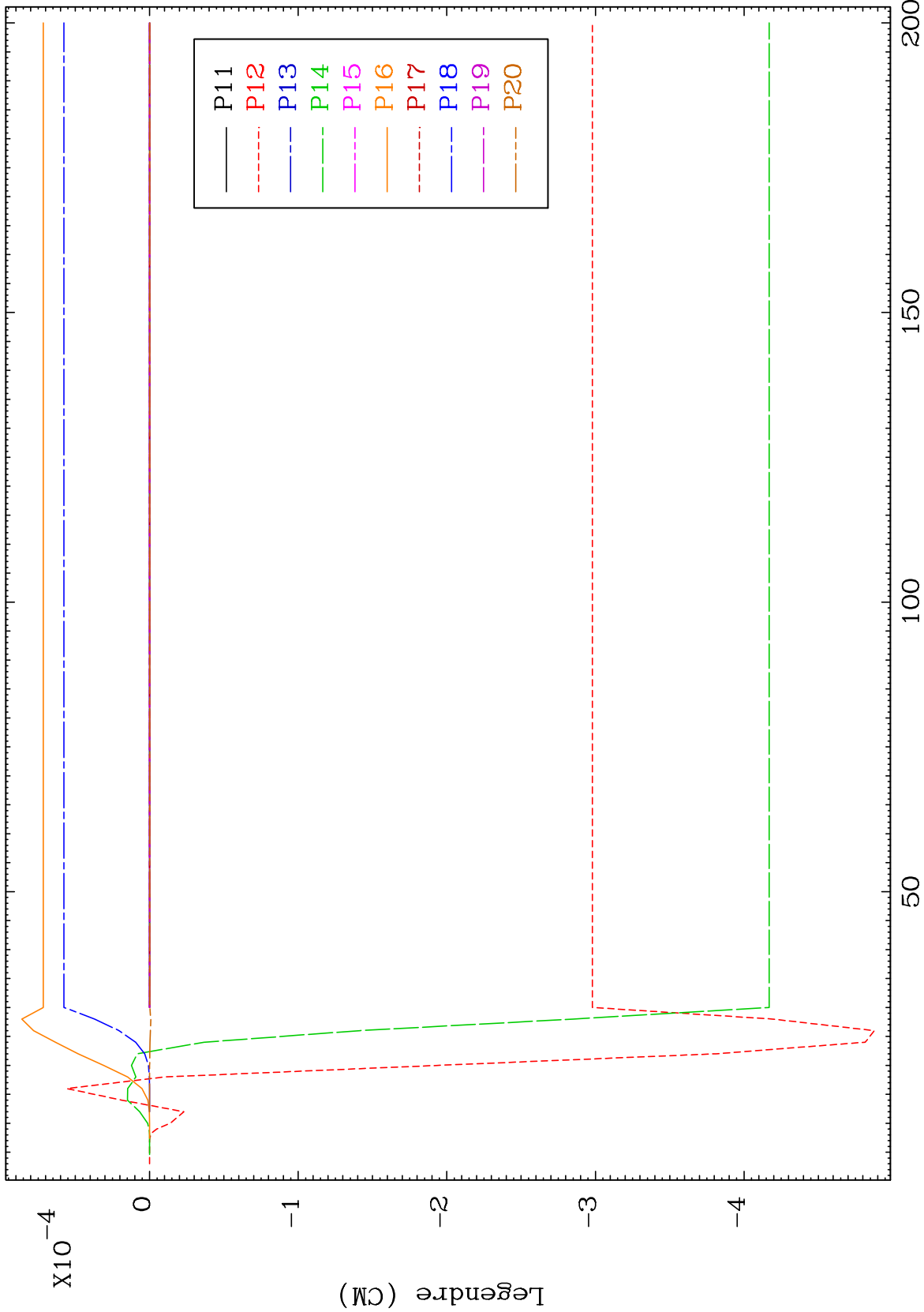




MAT 7407

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

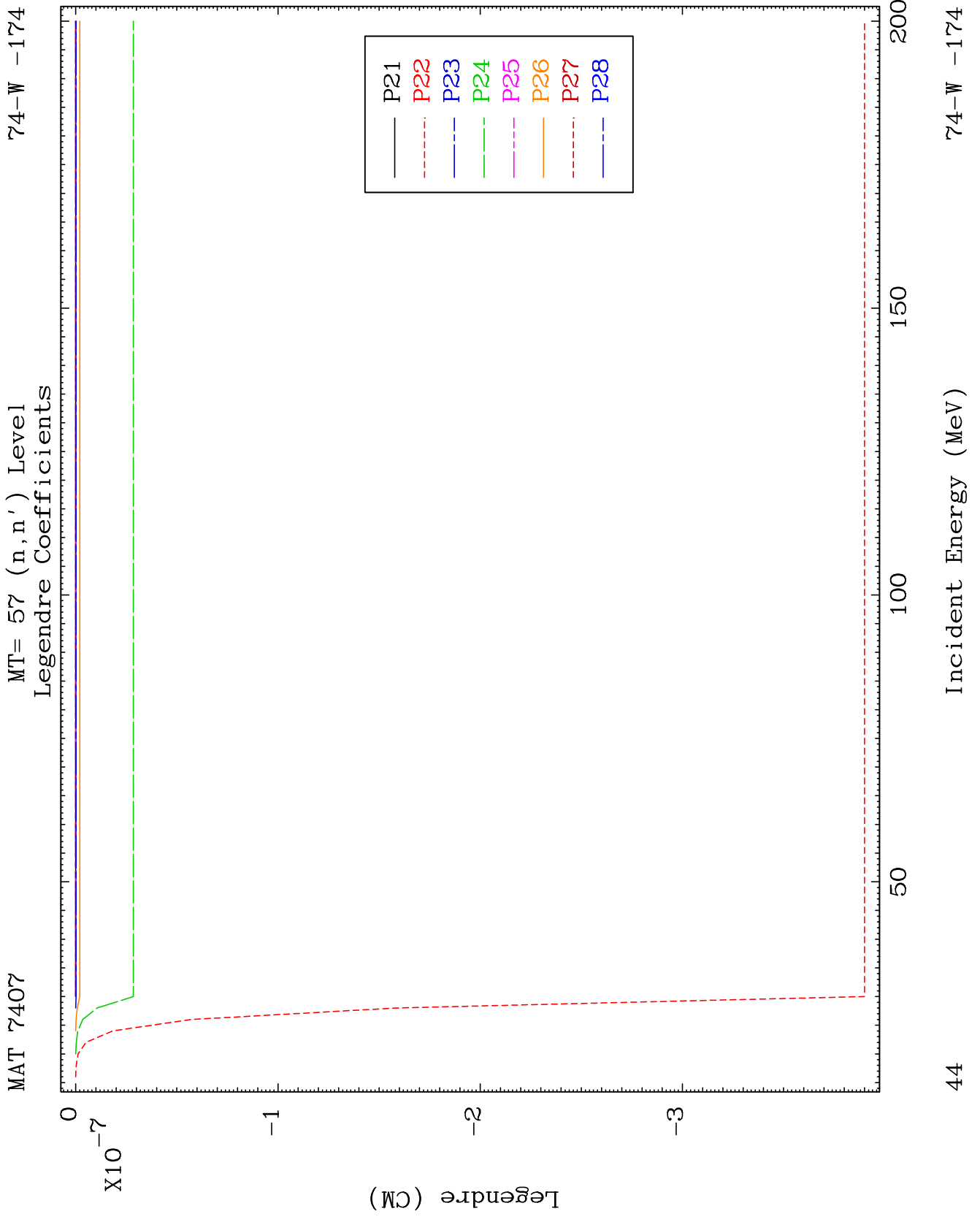
74-W -174



43

Incident Energy (MeV)

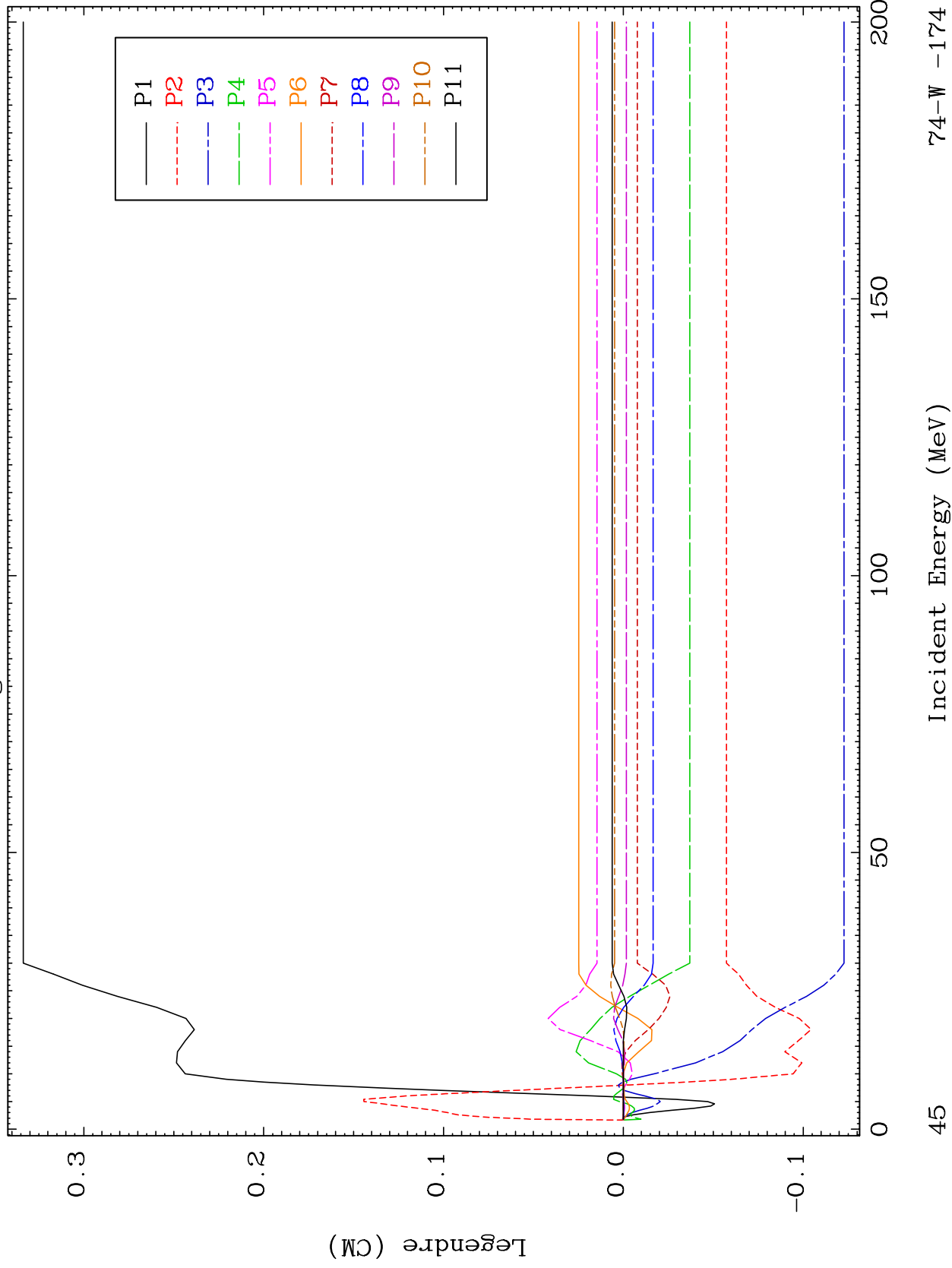
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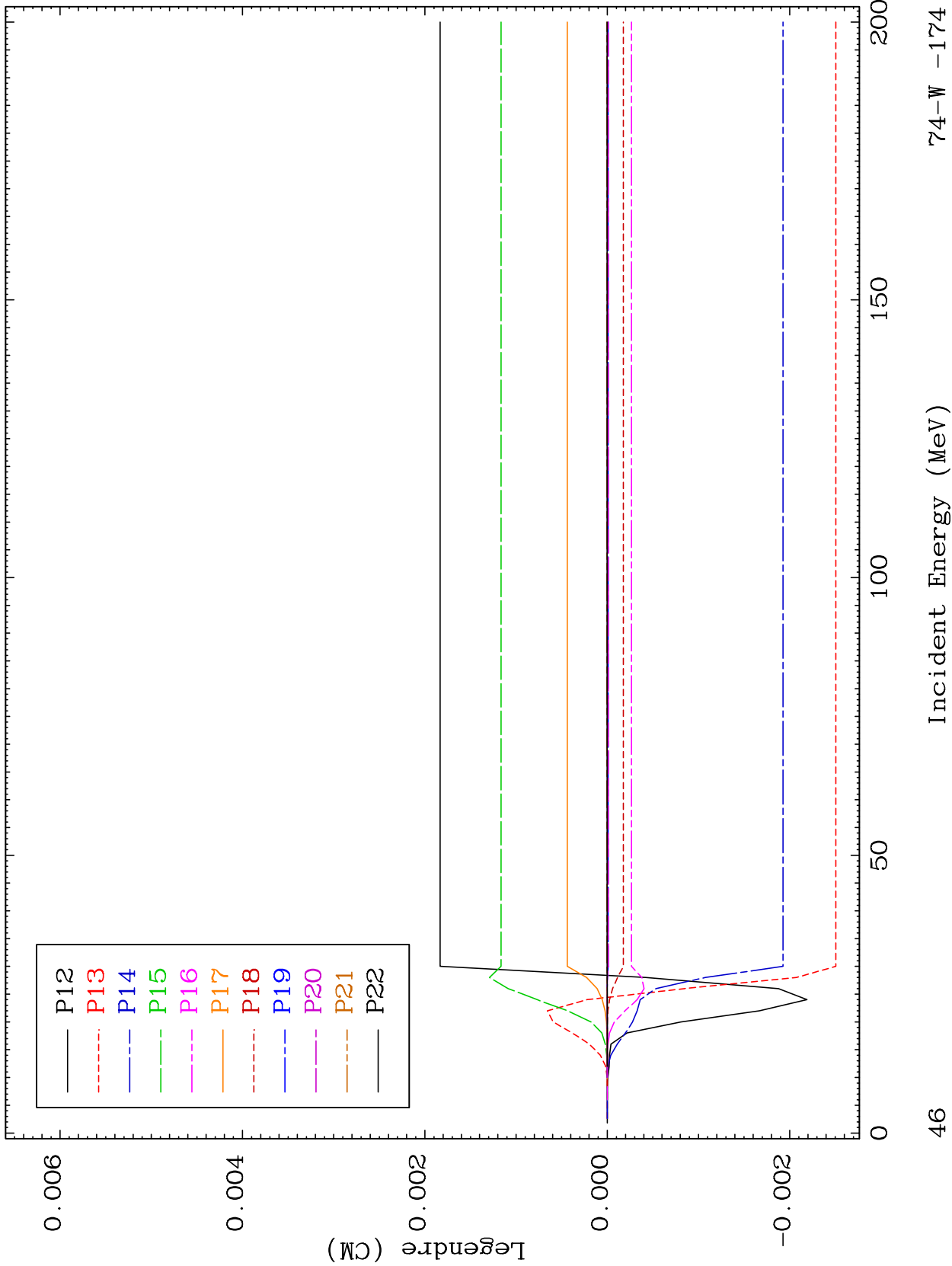


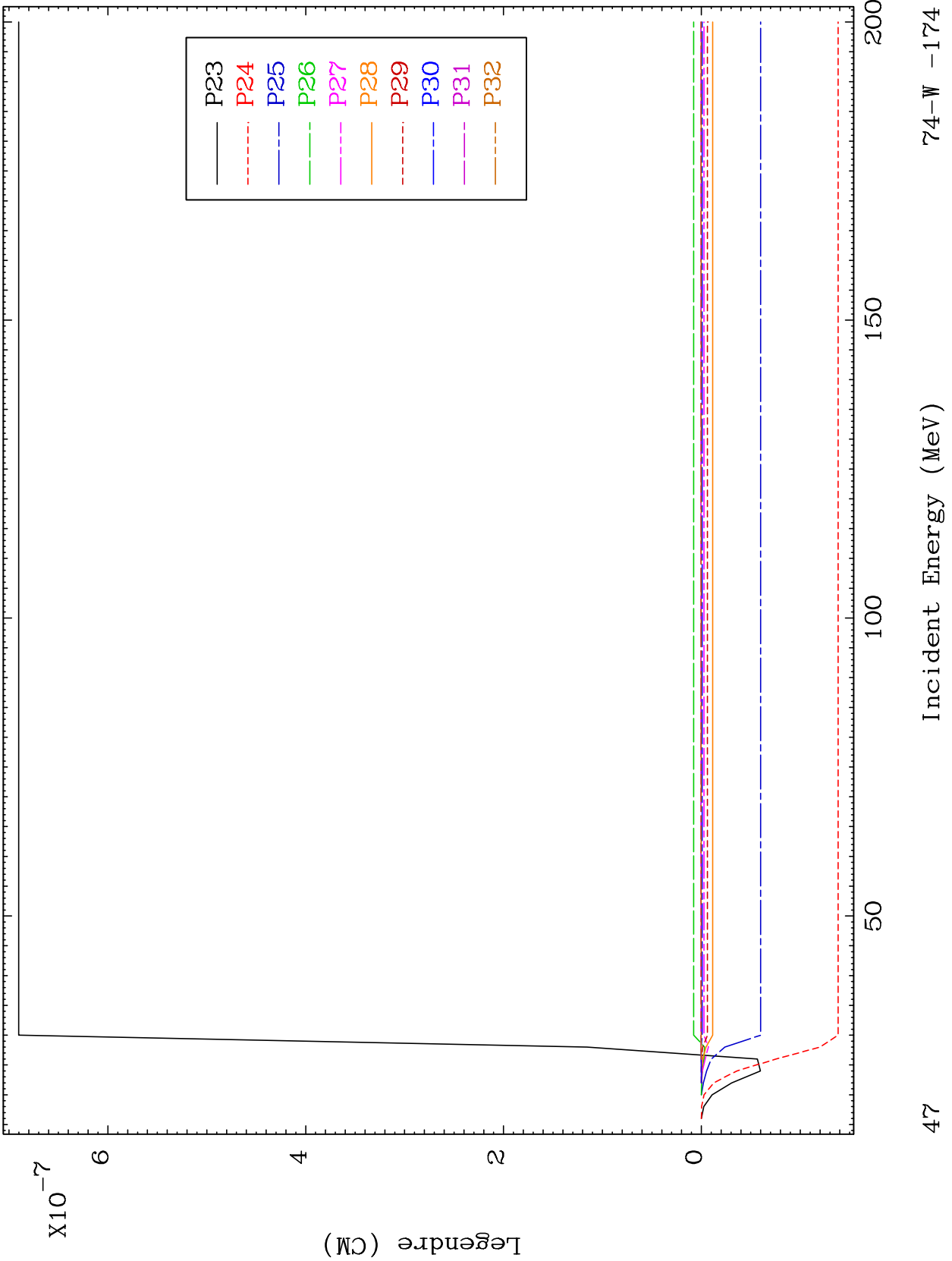
MAT 7407

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

74-W -174



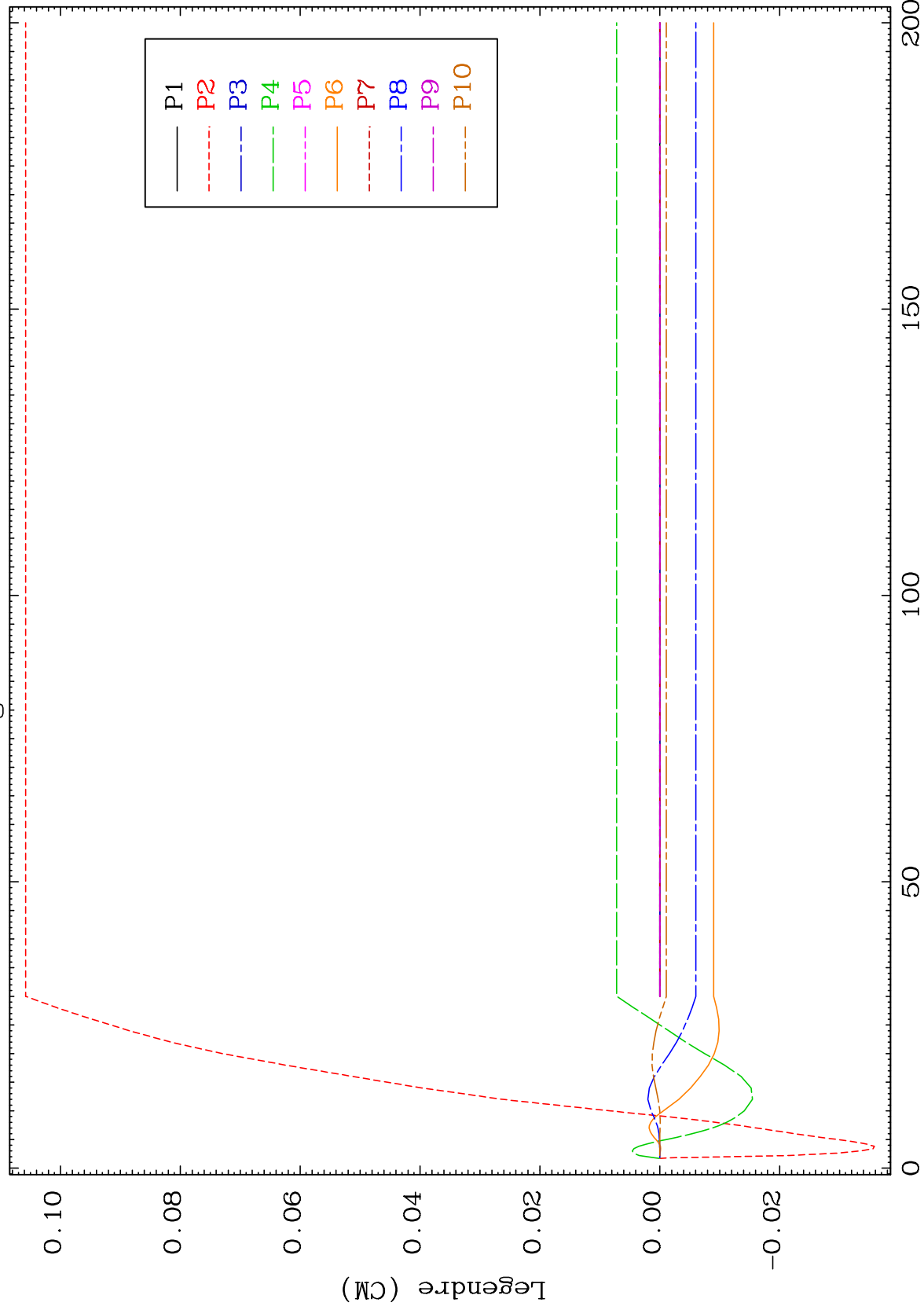




MAT 7407

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

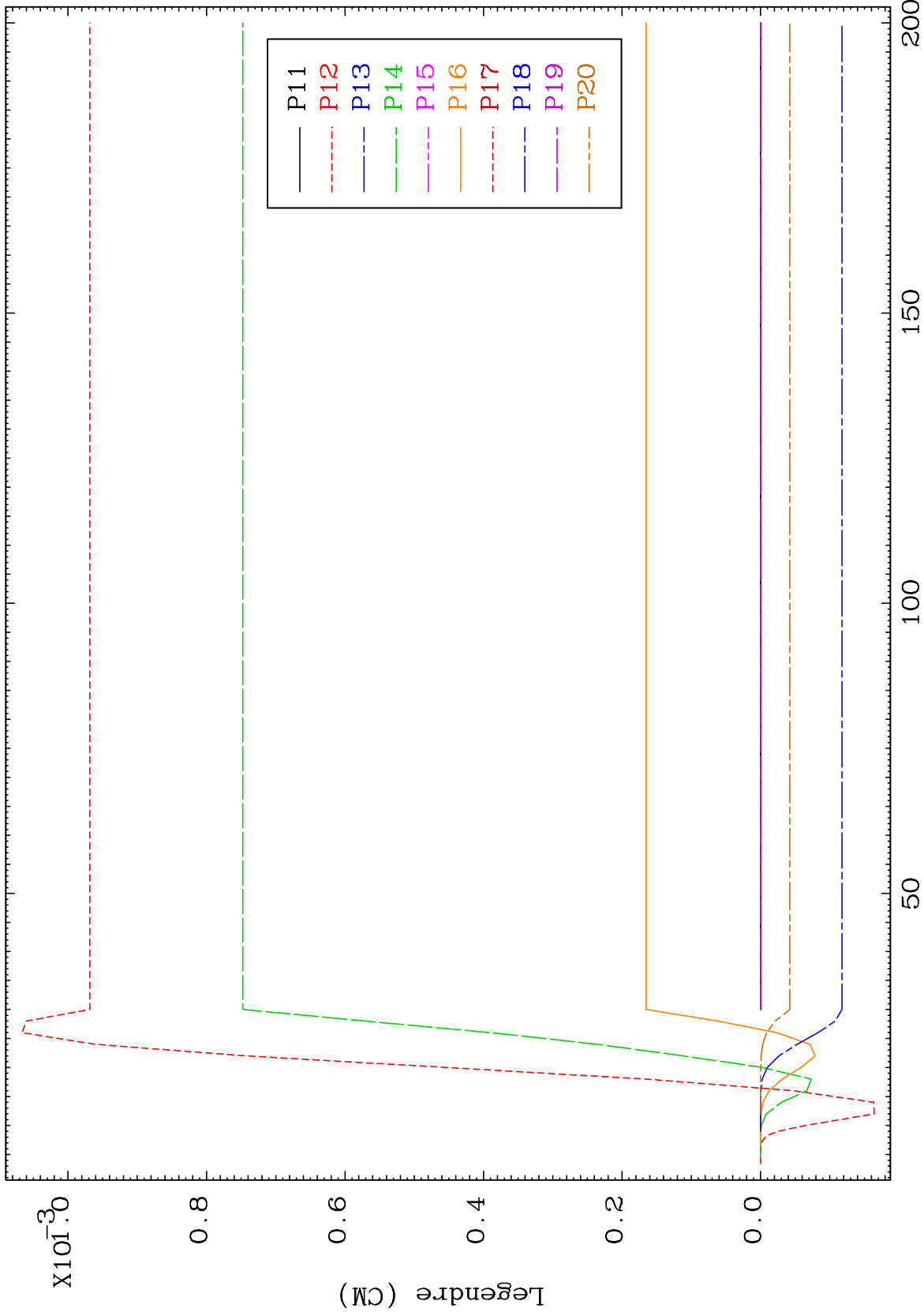
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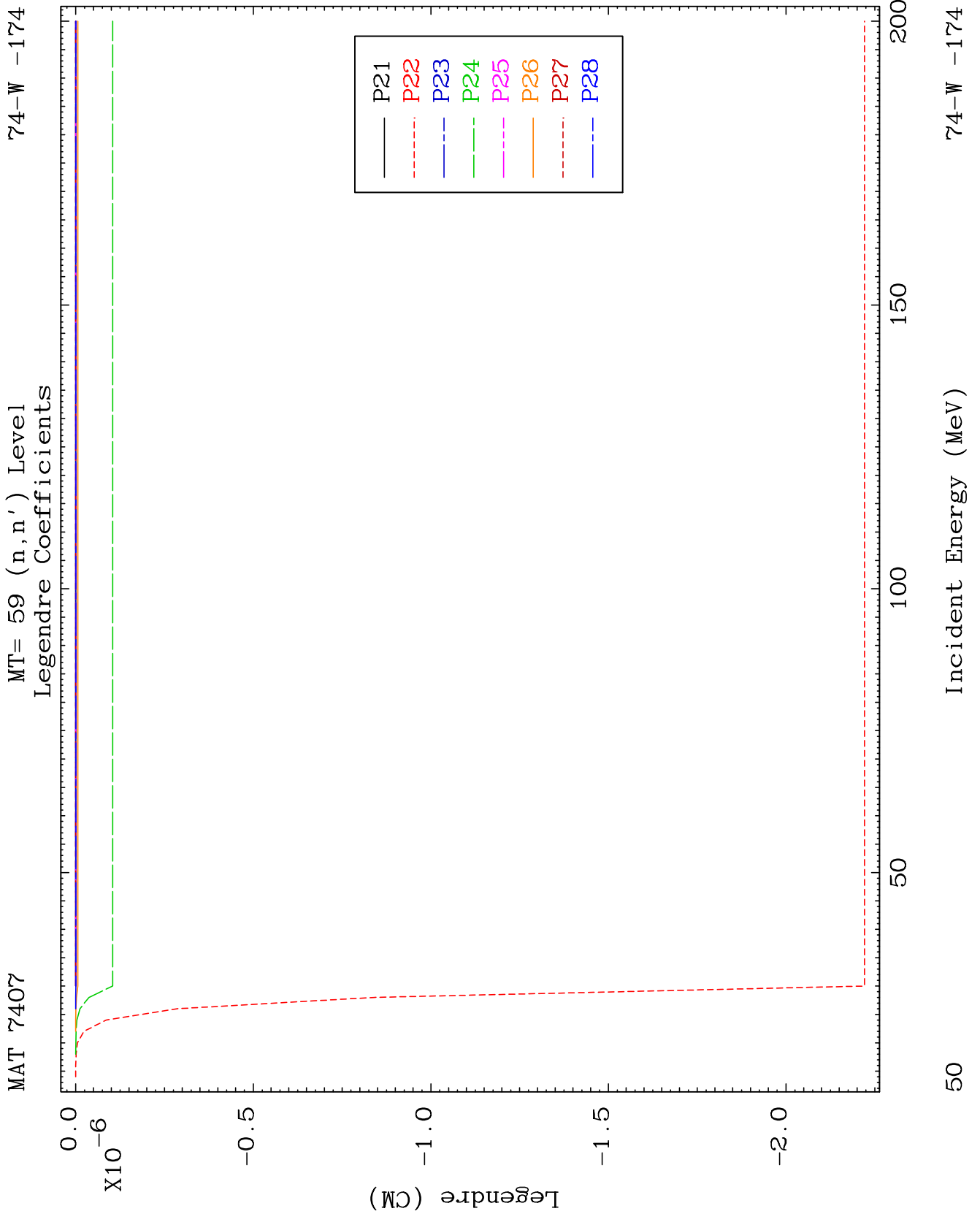


74-W -174

Incident Energy (MeV)

48

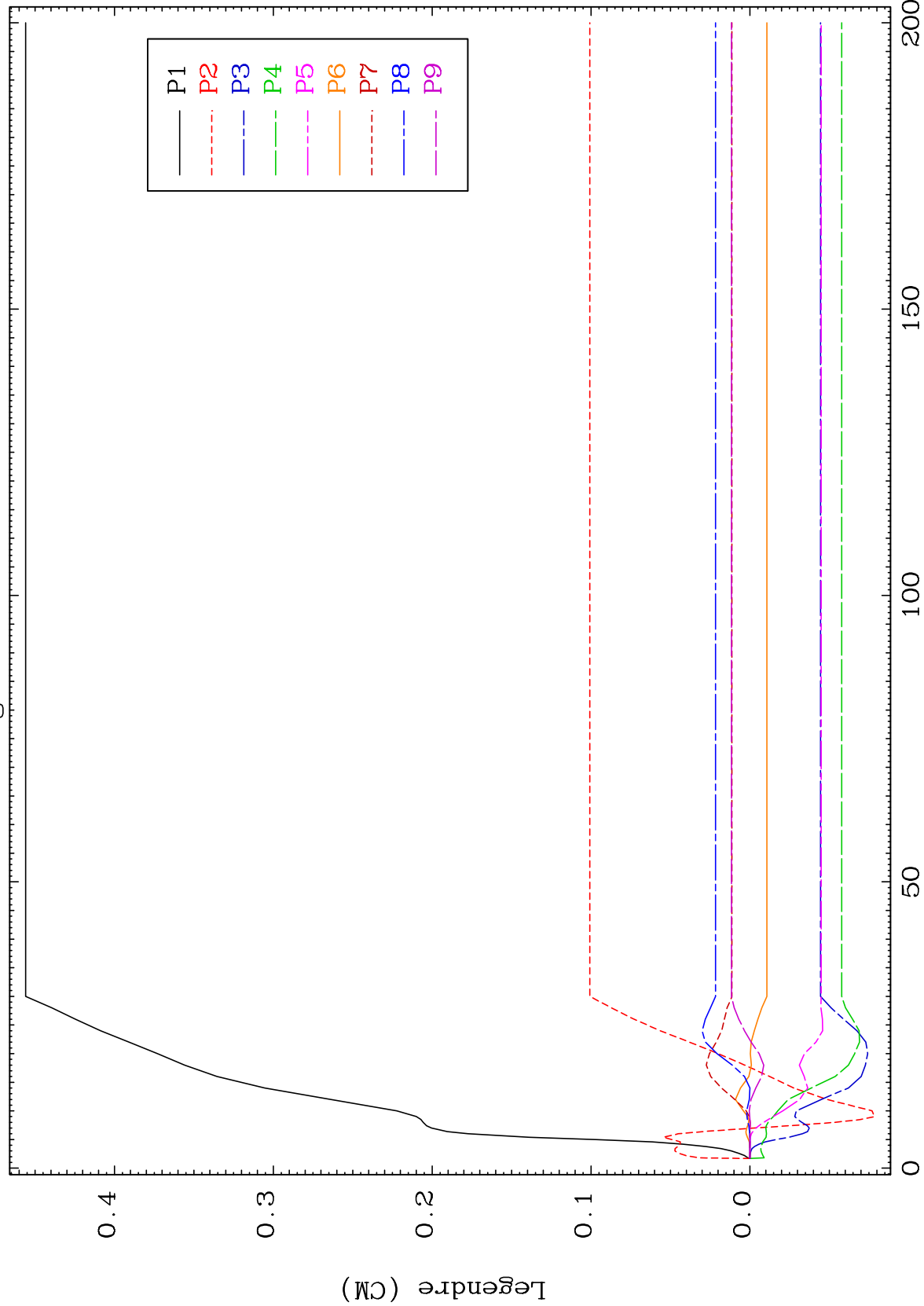




MAT 7407

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

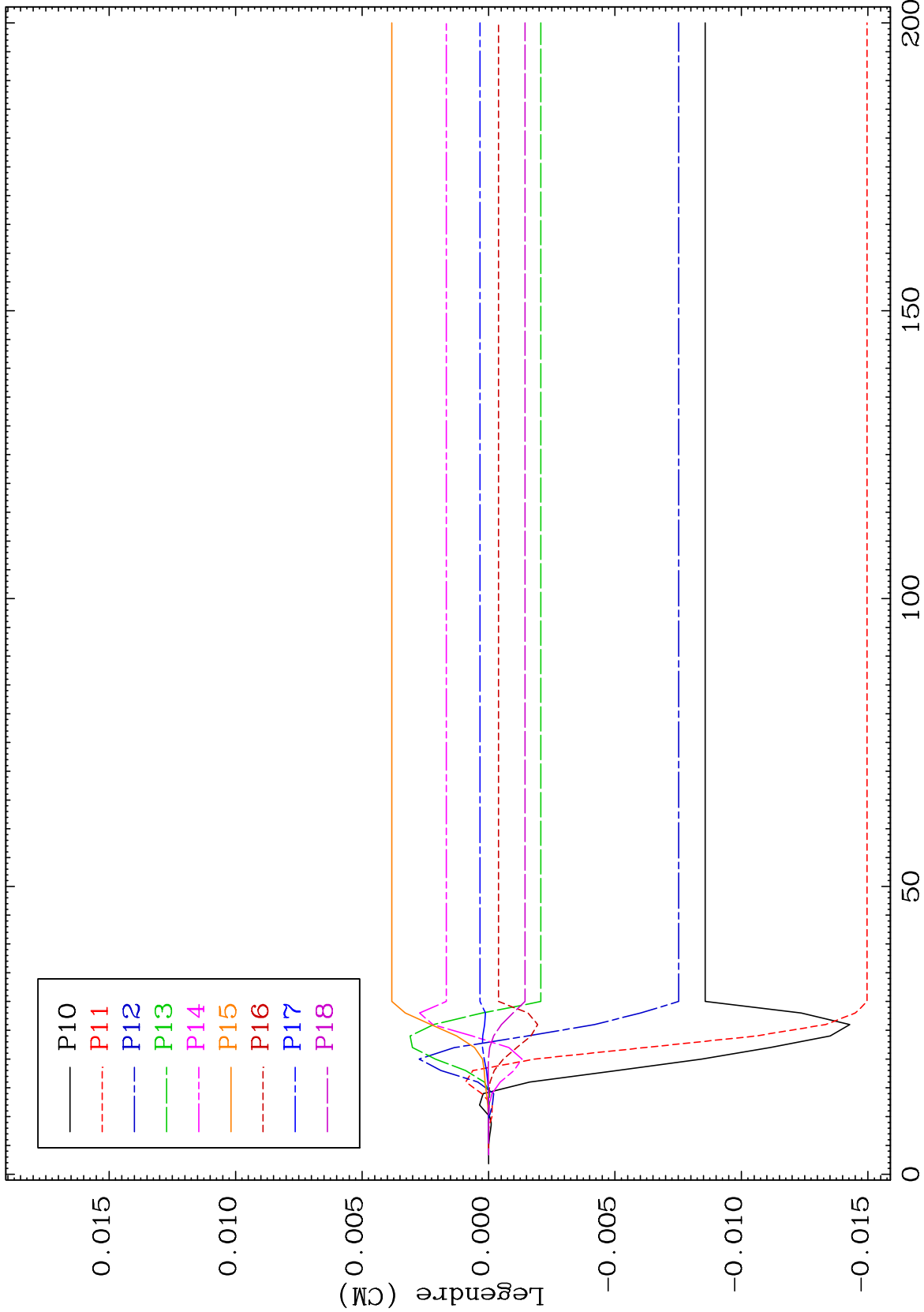
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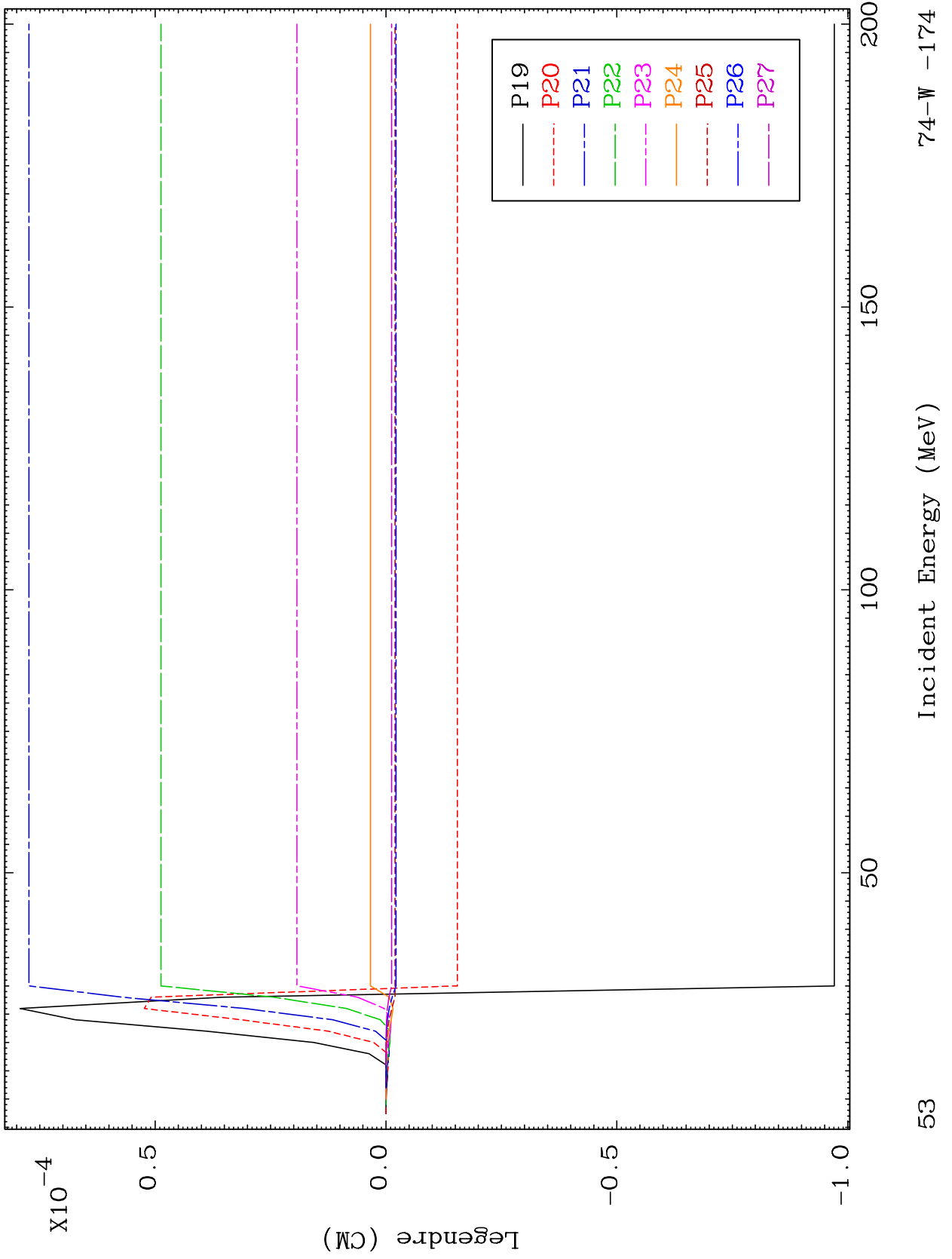


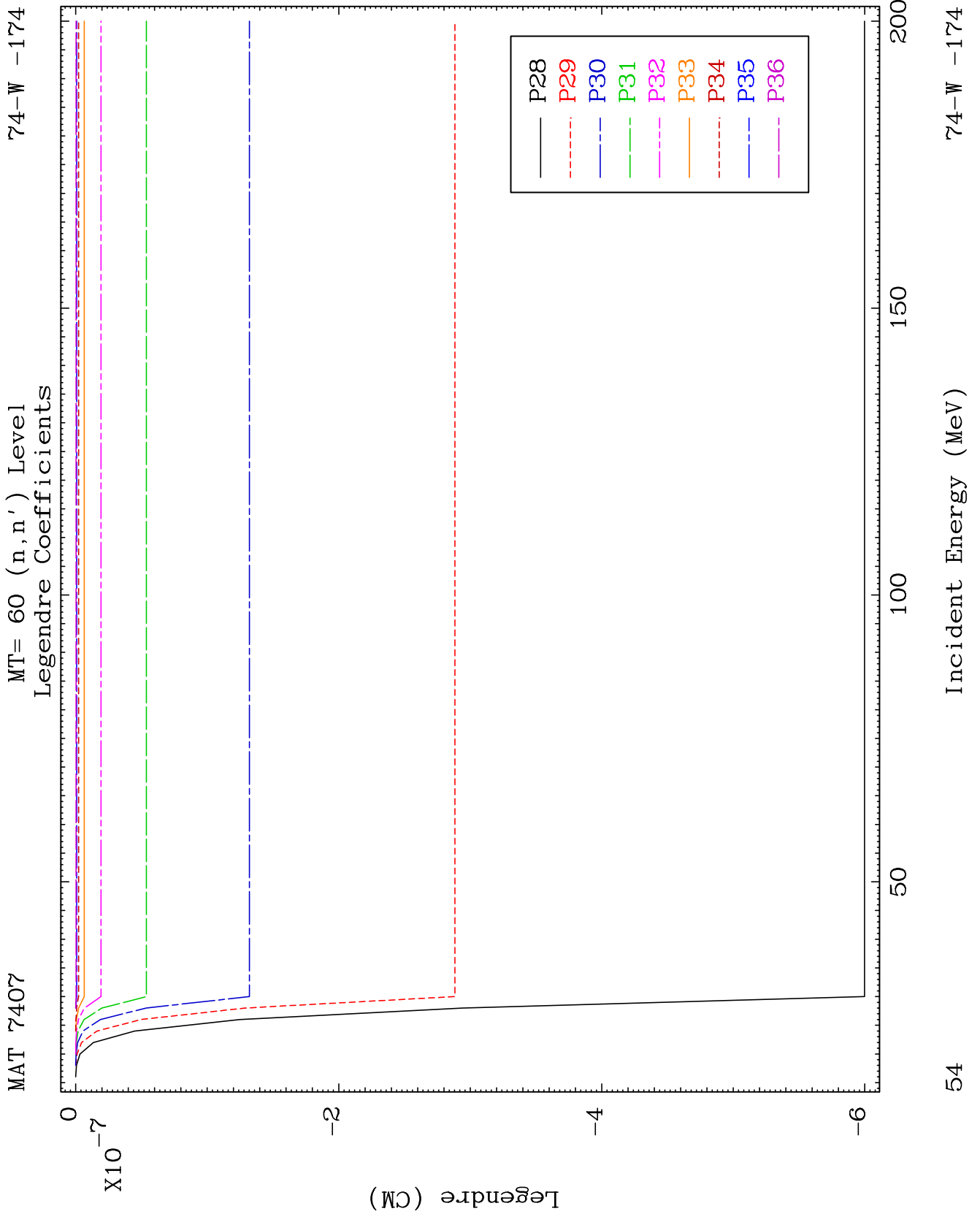
74-W -174

Incident Energy (MeV)

51



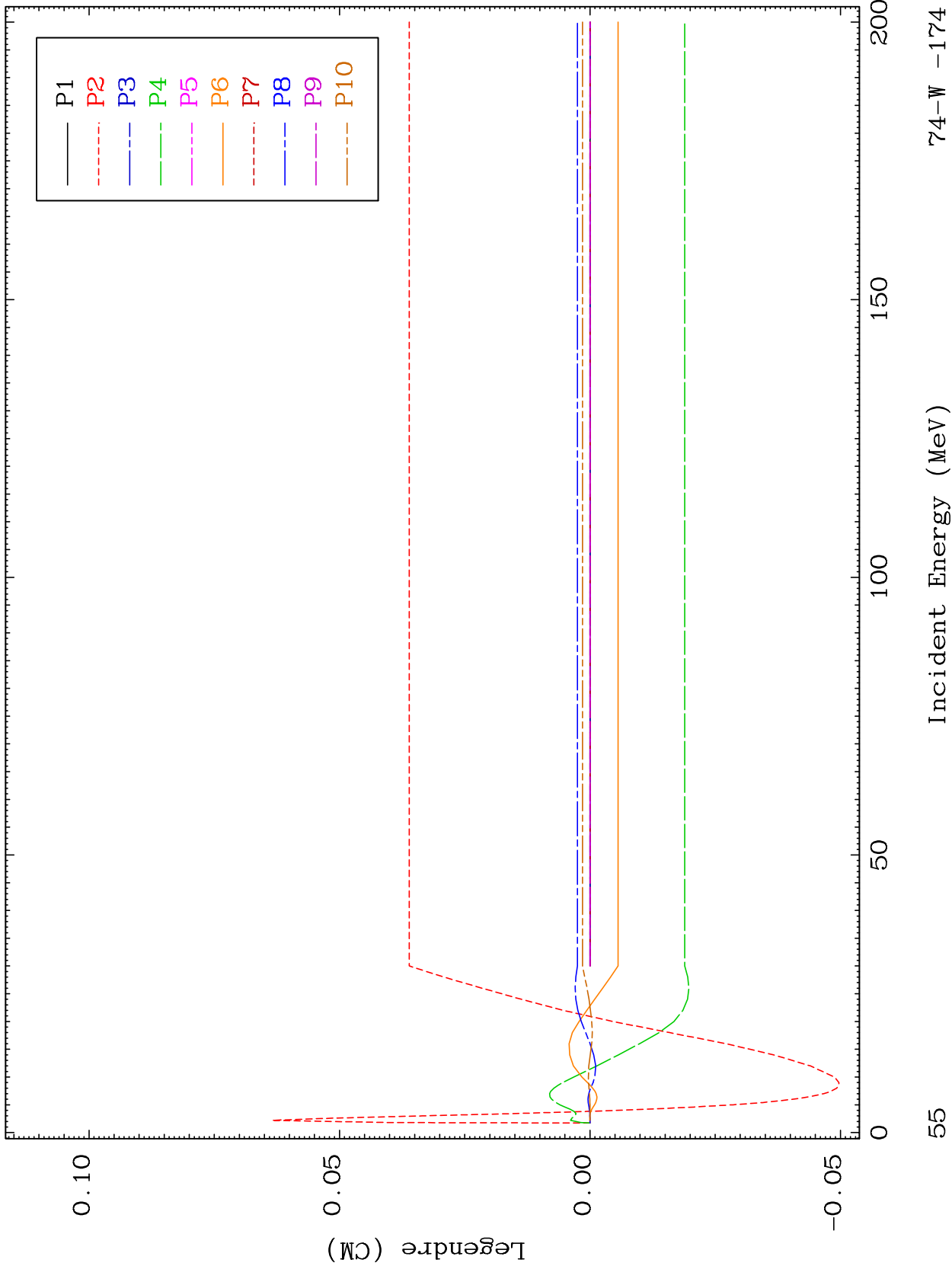




MAT 7407

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

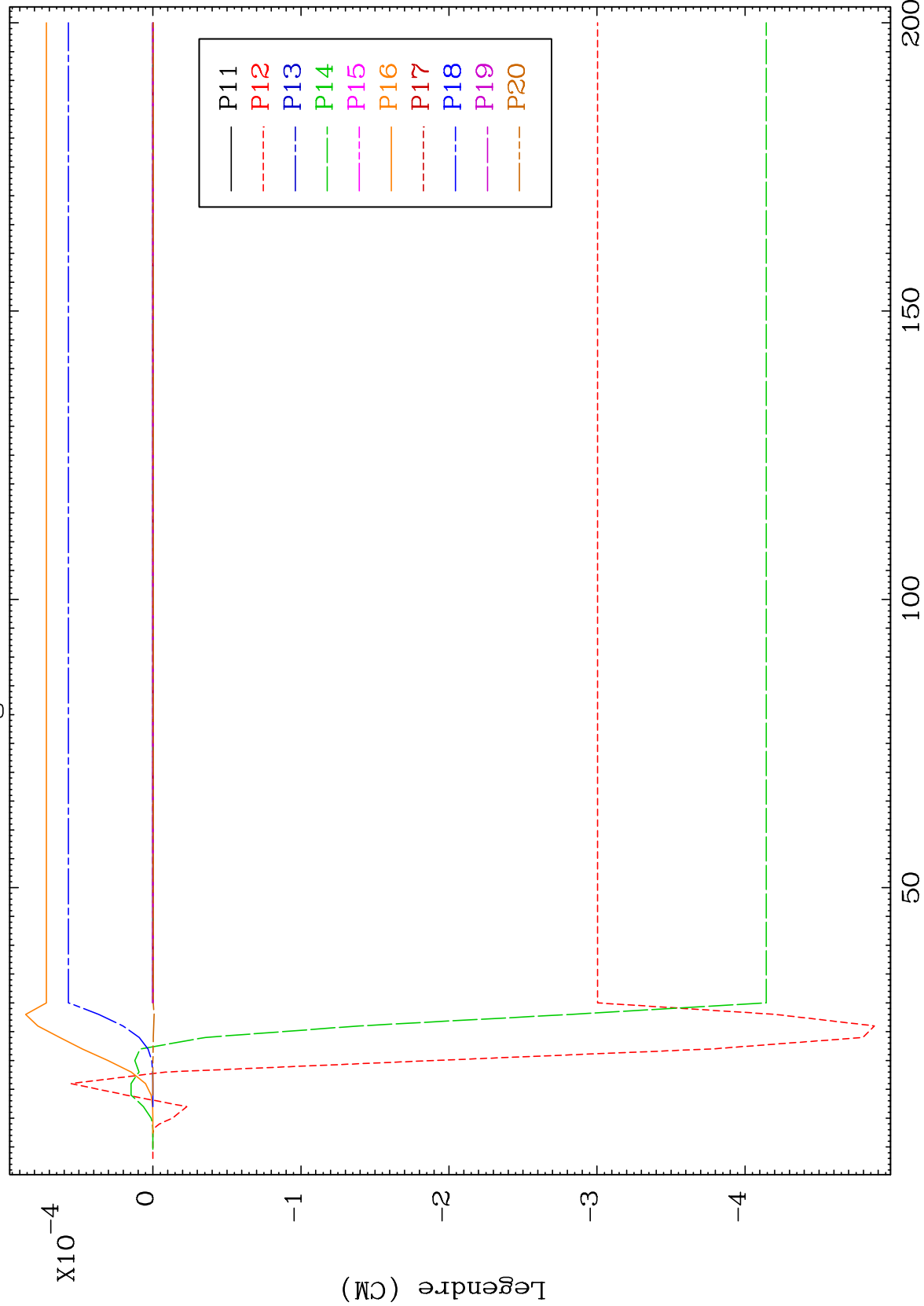
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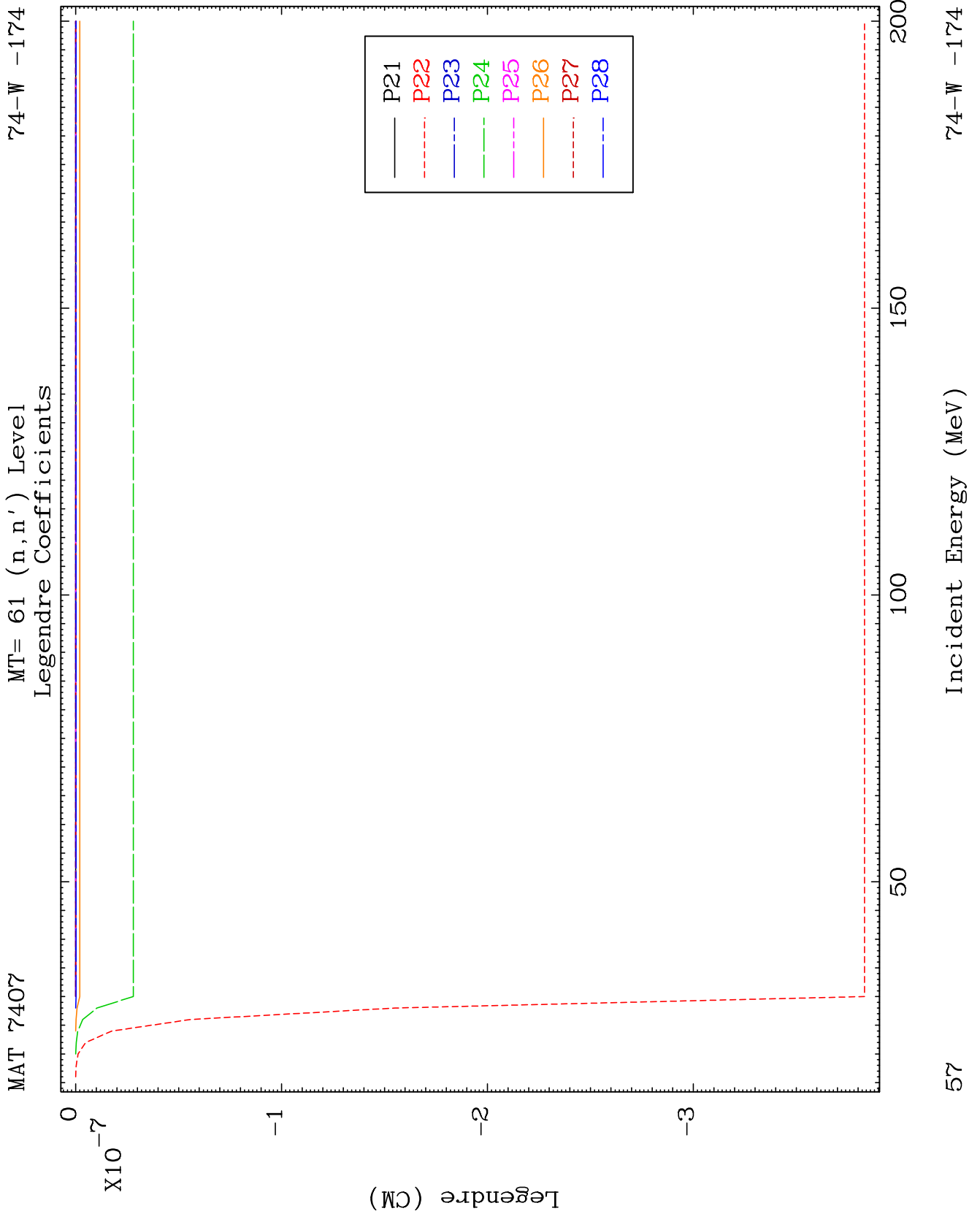


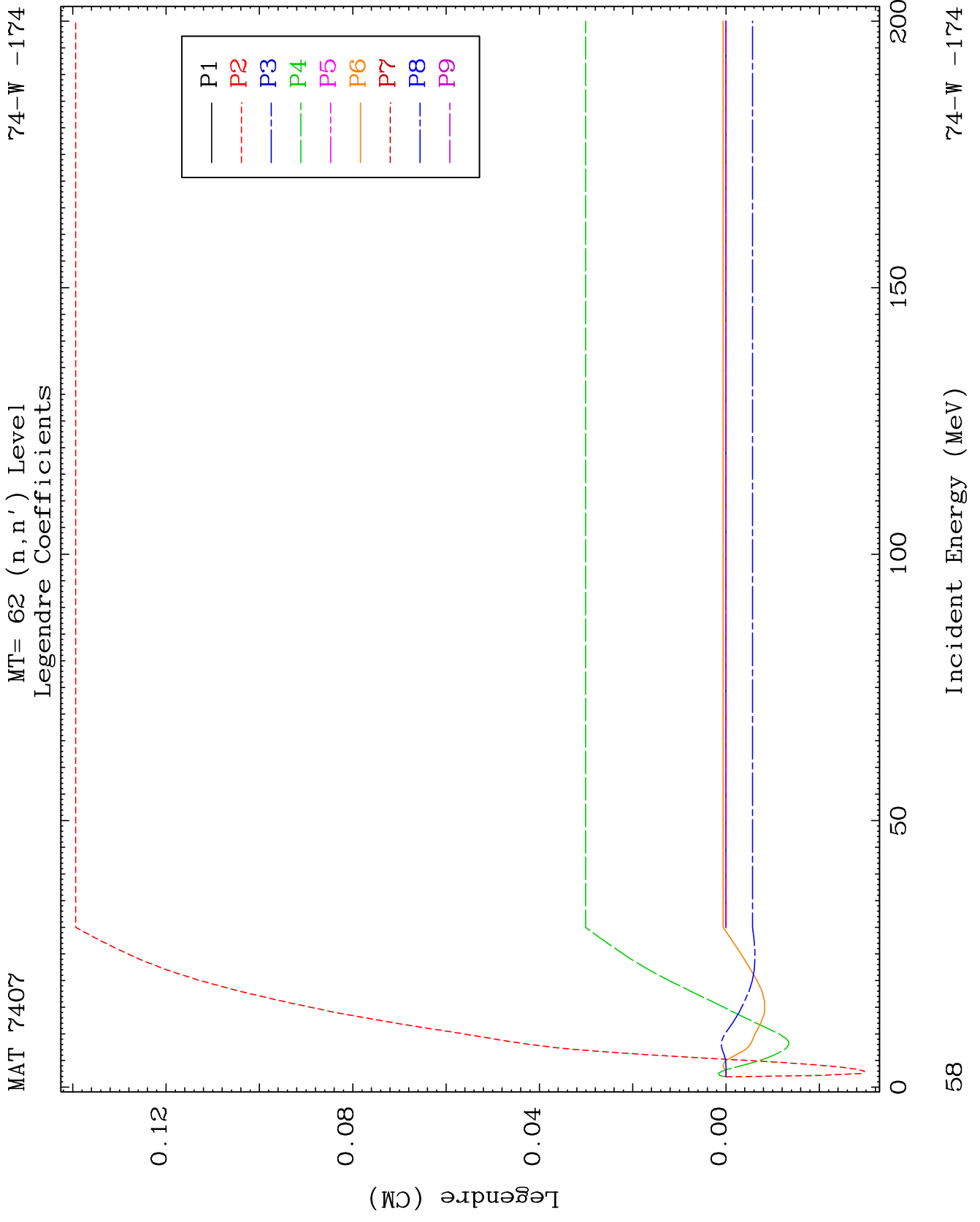
74-W -174

Incident Energy (MeV)

55



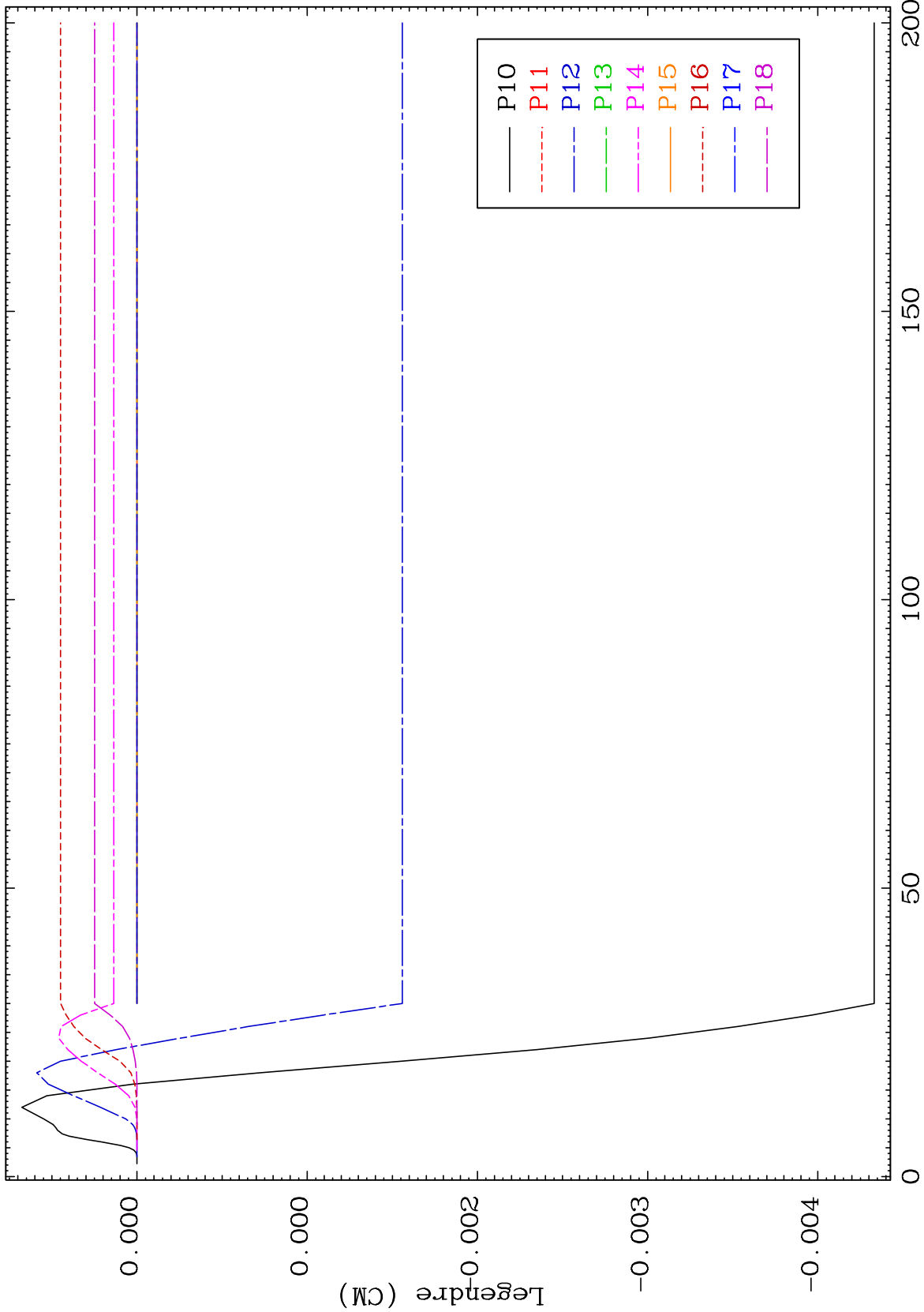




MAT 7407

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

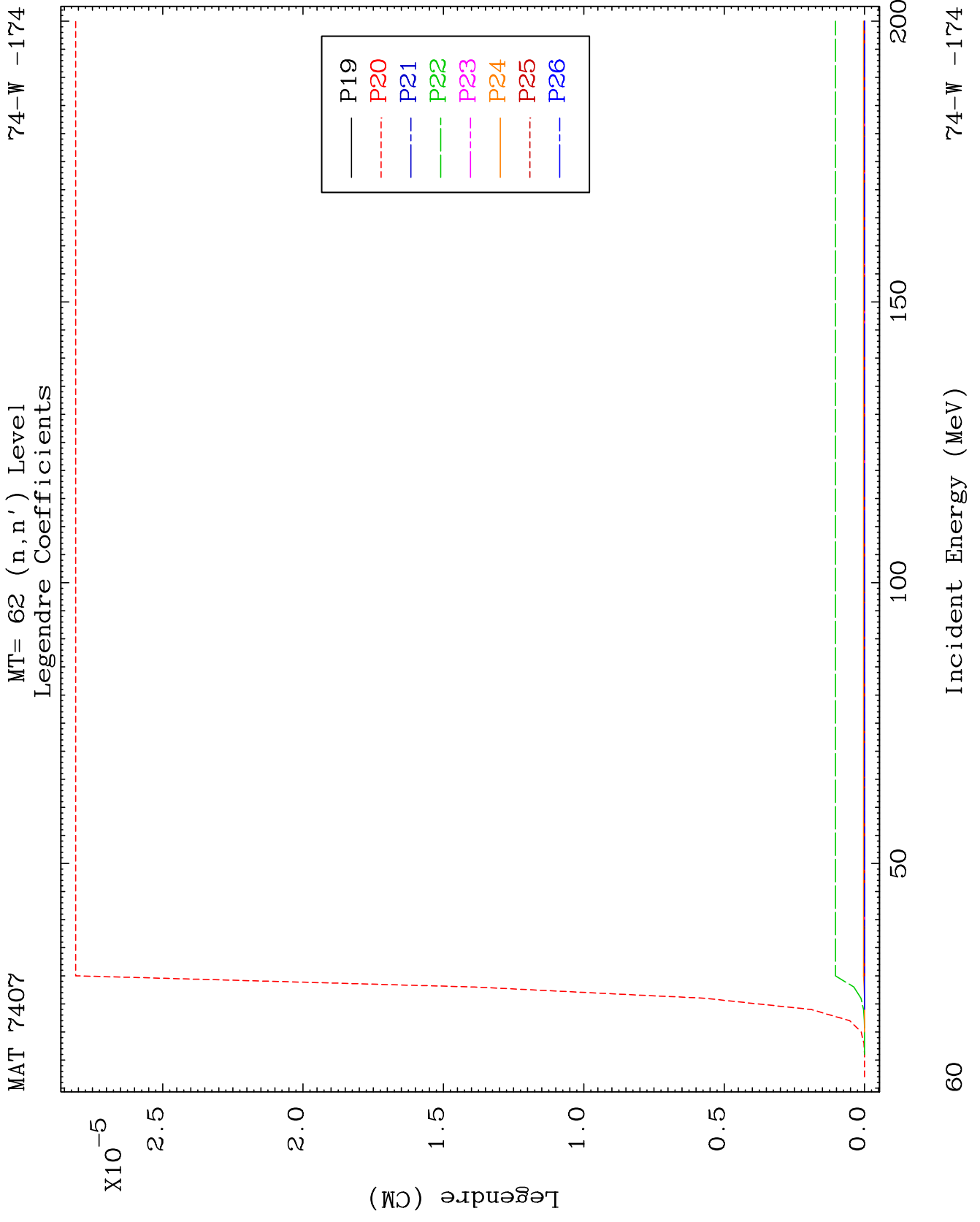
74-W -174



59

Incident Energy (MeV)

74-W -174

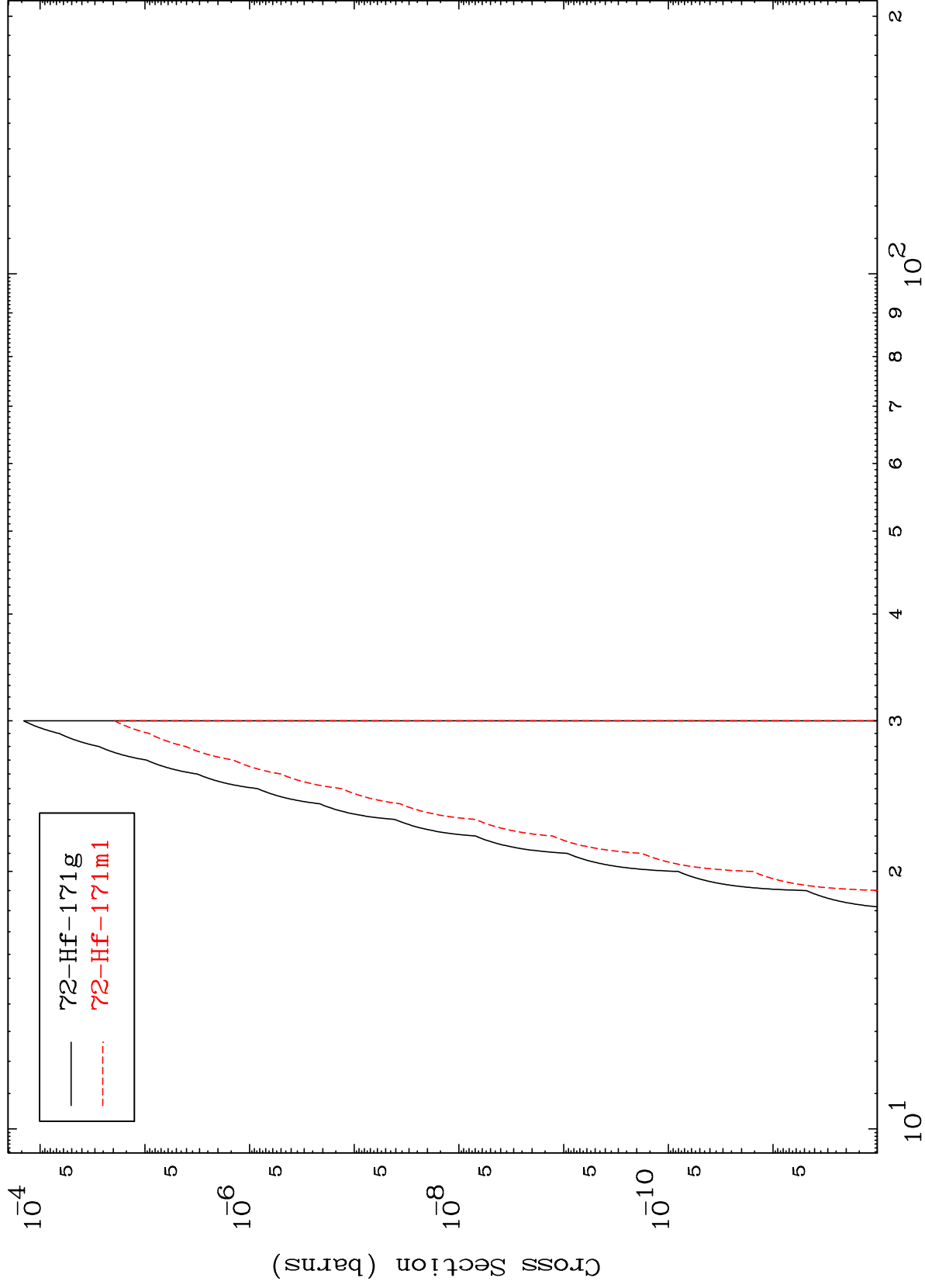


MAT 7407

(n,n') He-3

74-W -174

Radionuclide Production Cross Section



Incident Energy (MeV)

74-W -174

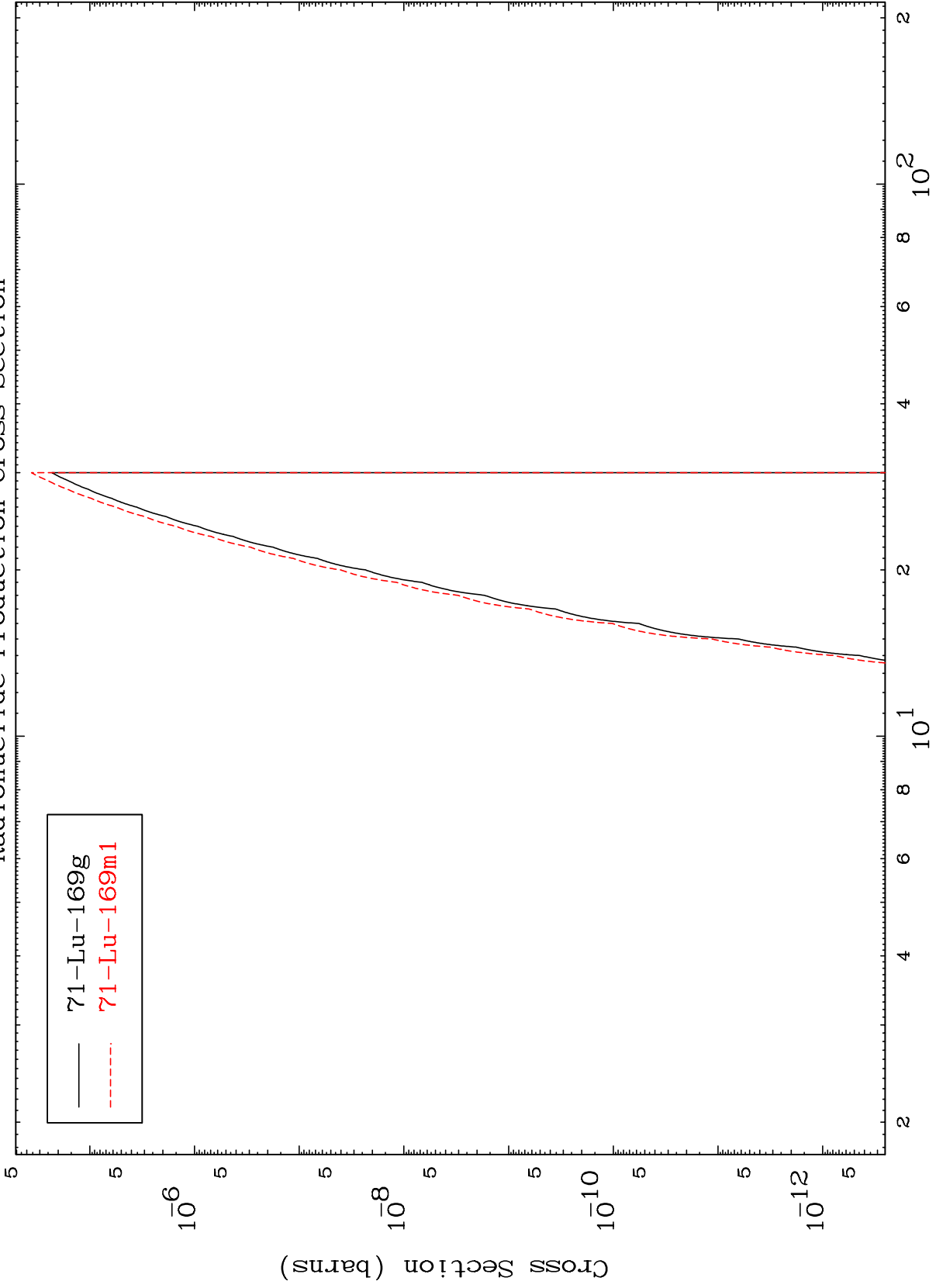
61

MAT 7407

(n,n') p α

74-W -174

Radionuclide Production Cross Section



62

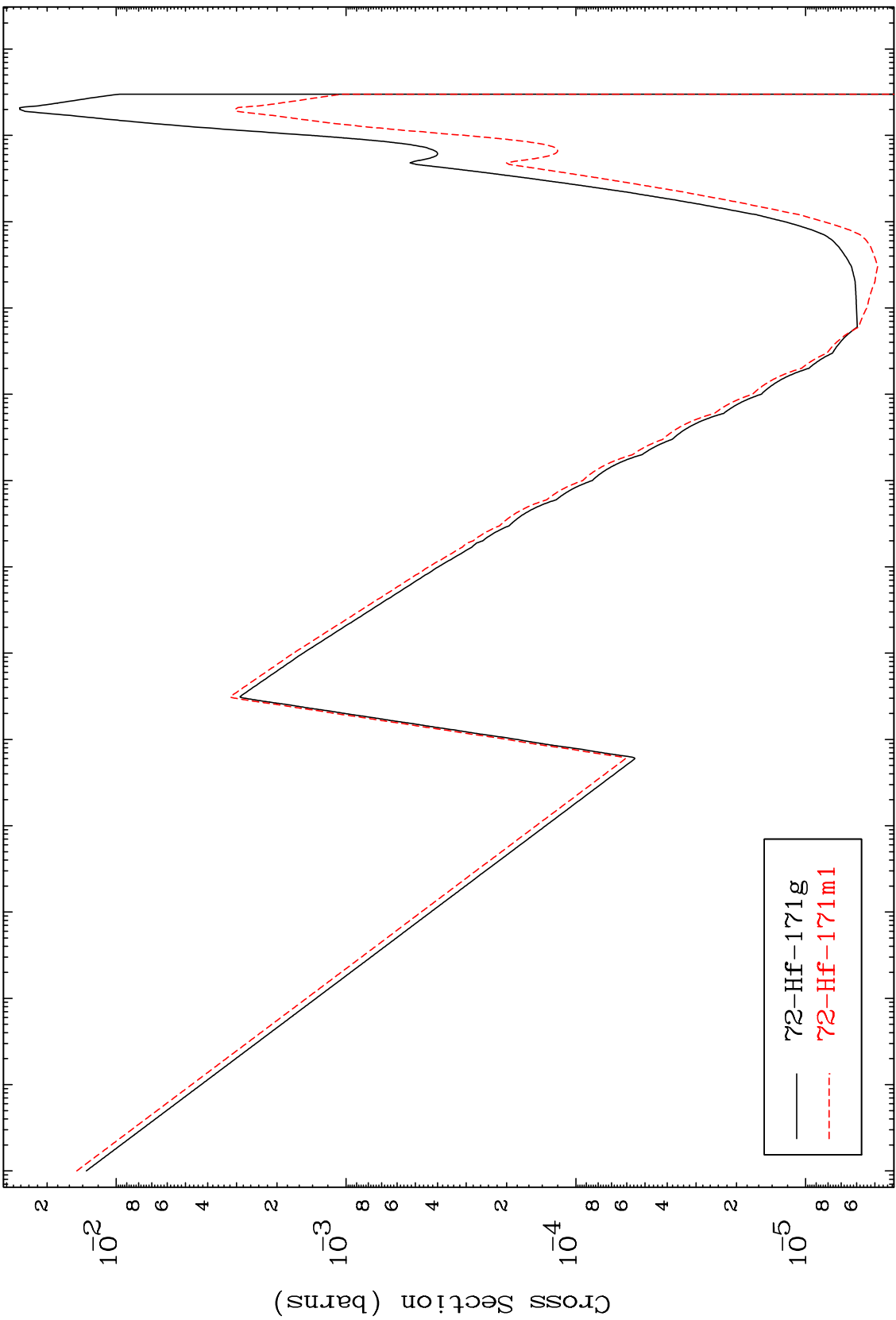
Incident Energy (MeV)

74-W -174

MAT 7407

74-W -174

Radionuclide Production Cross Section
(n, α)



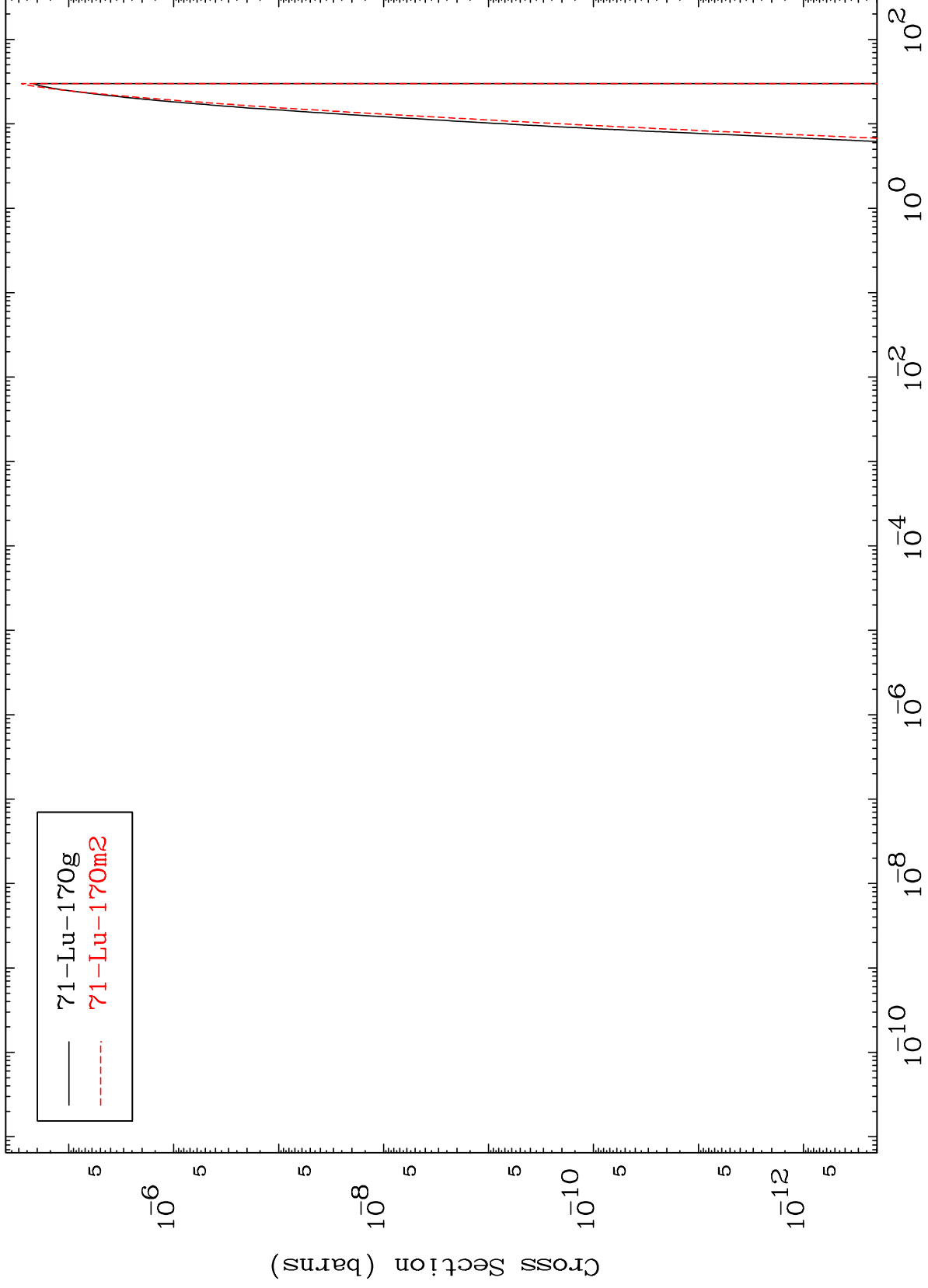
— 72-Hf-171g
- - - 72-Hf-171m1

MAT 7407

(n,p) α

74-W -174

Radionuclide Production Cross Section



64

Incident Energy (MeV)

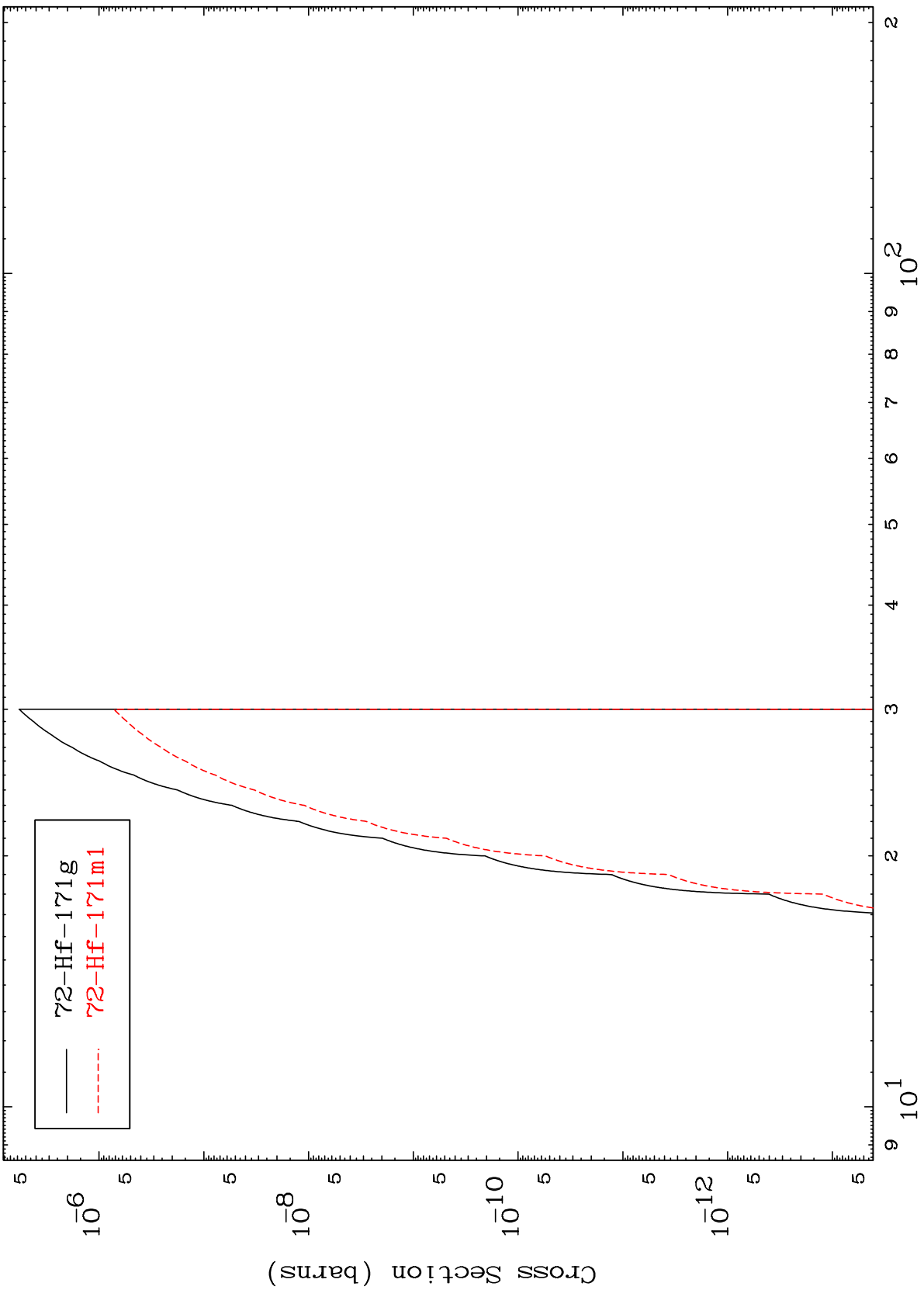
74-W -174

MAT 7407

(n,p) t

74-W -174

Radionuclide Production Cross Section



72-Hf-171g
72-Hf-171m1

65

Incident Energy (MeV)

74-W -174

MAT 7407

(n,d) α

74-W -174

Radionuclide Production Cross Section

