

Program EVALPLOT
(Version 2018-1)

by

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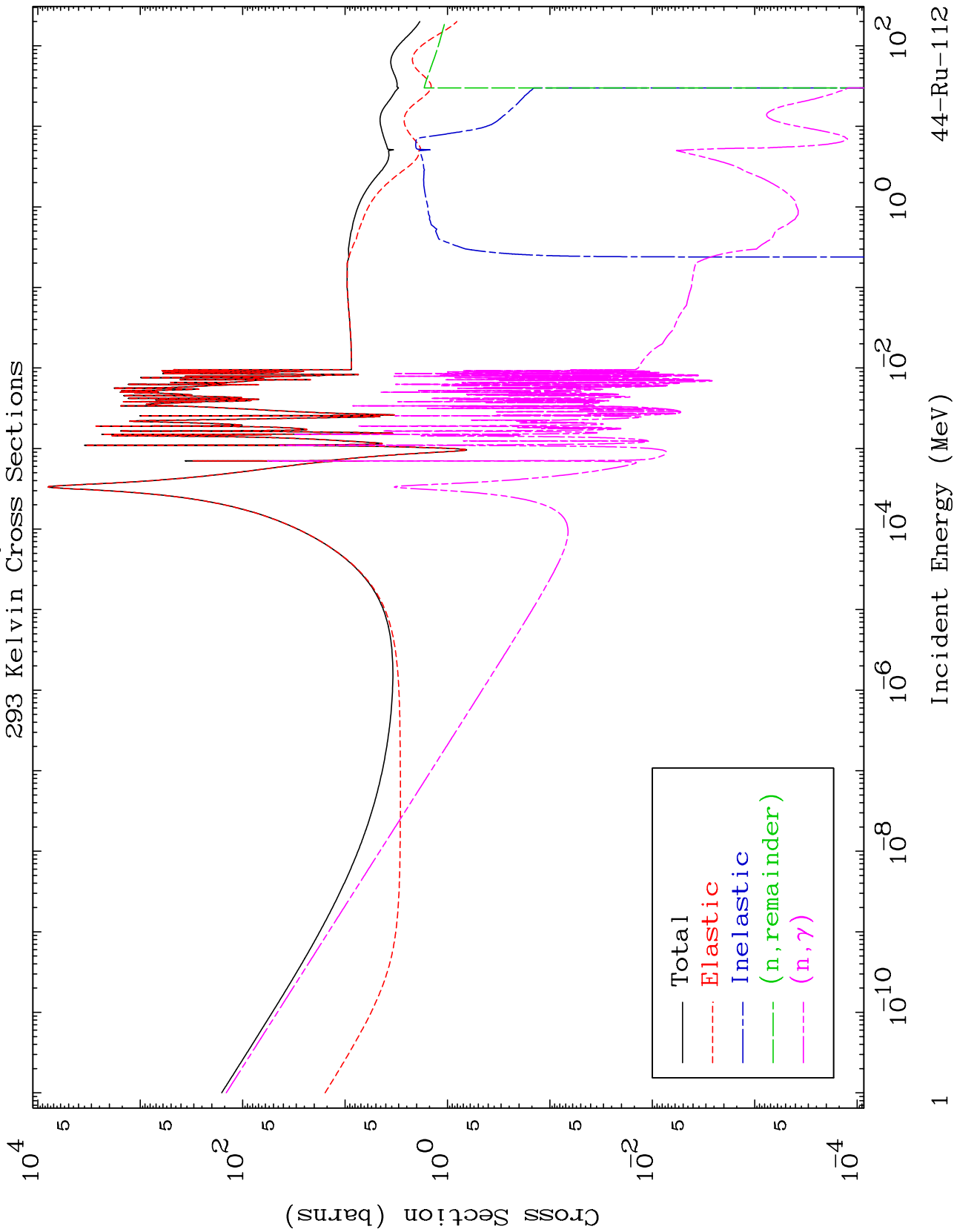
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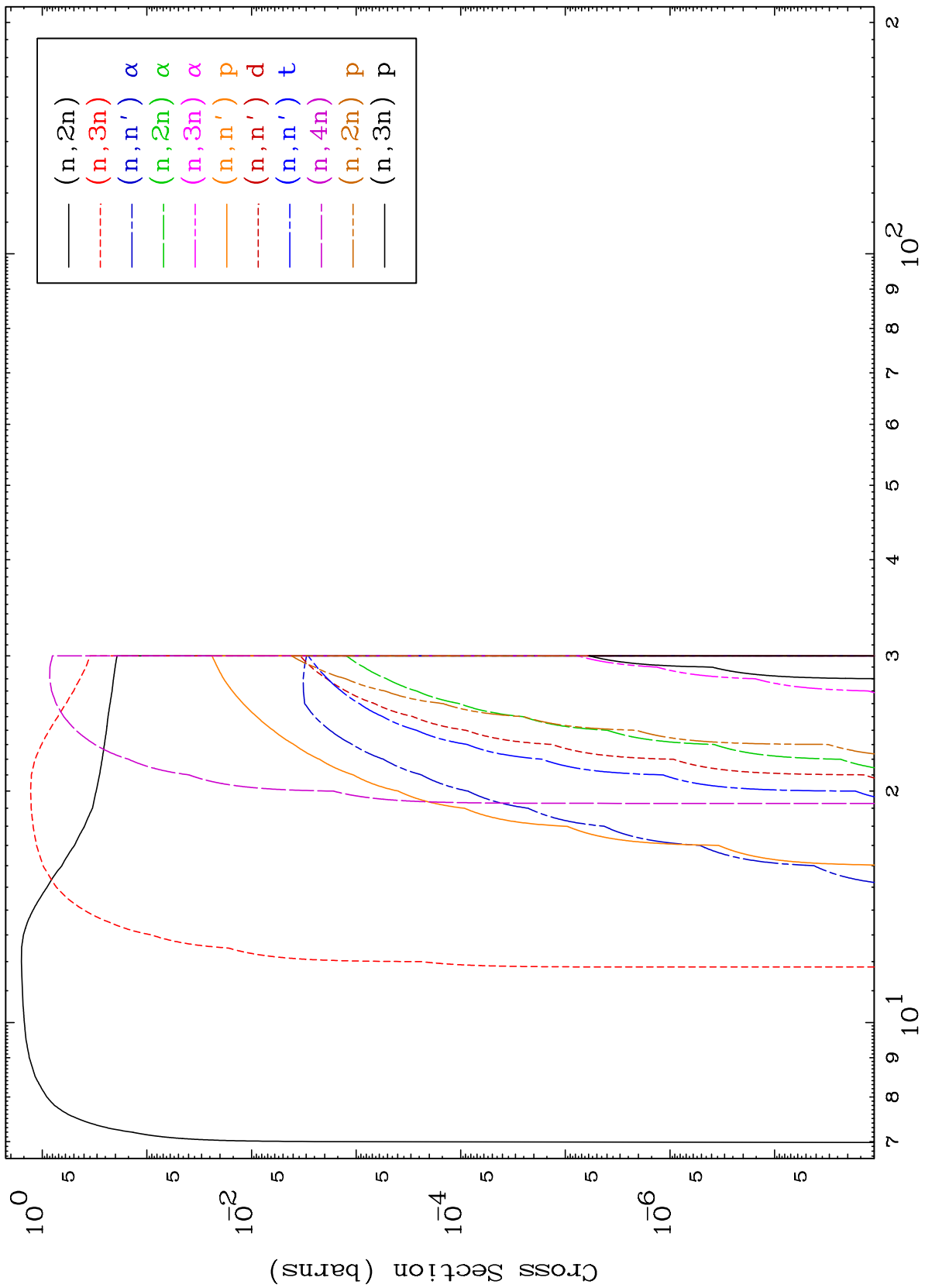
MAT 4473

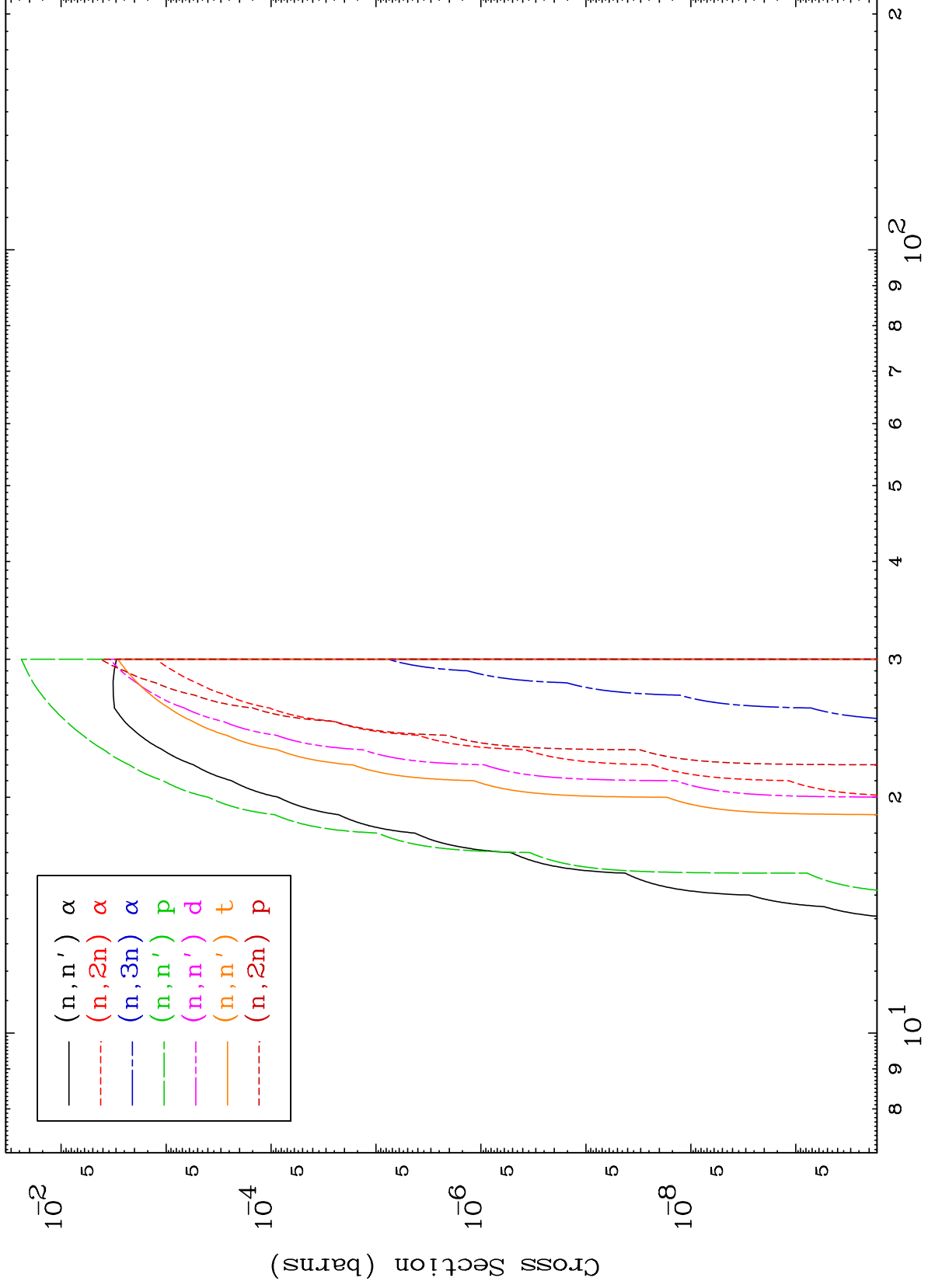
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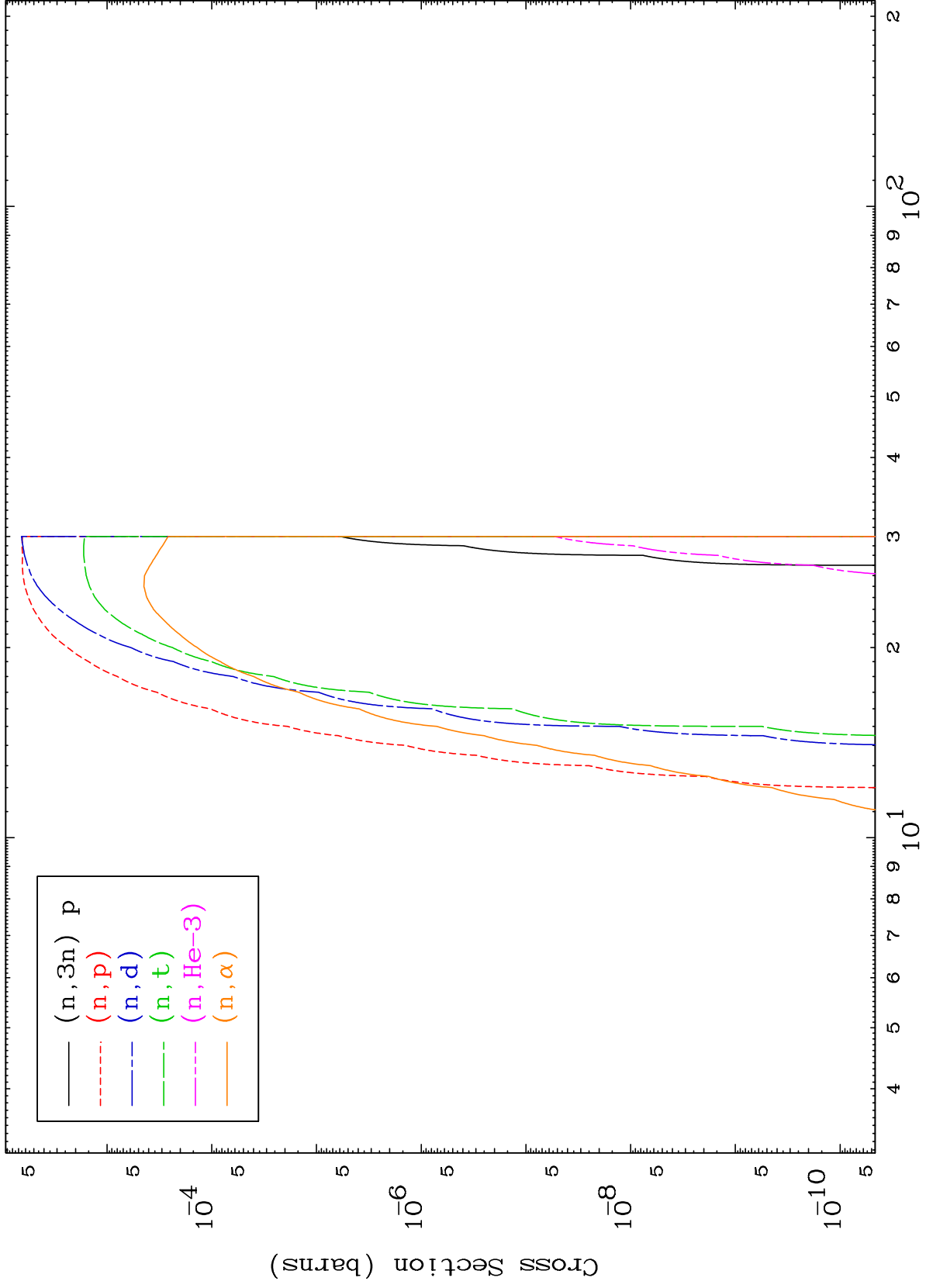
293 Kelvin Cross Sections

44-Ru-112





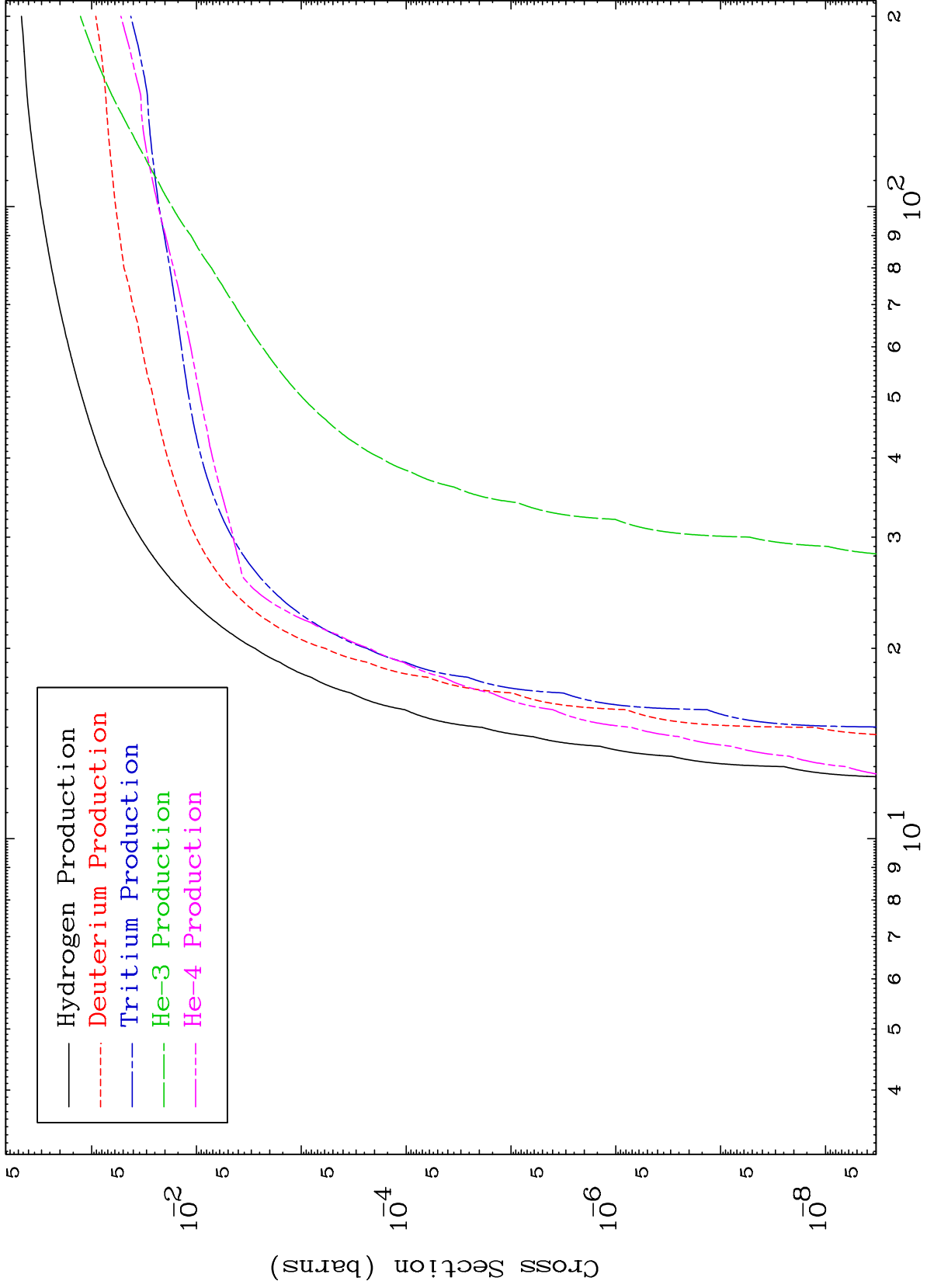




MAT 4473

Particle Production
293 Kelvin Cross Sections

44-Ru-112



5

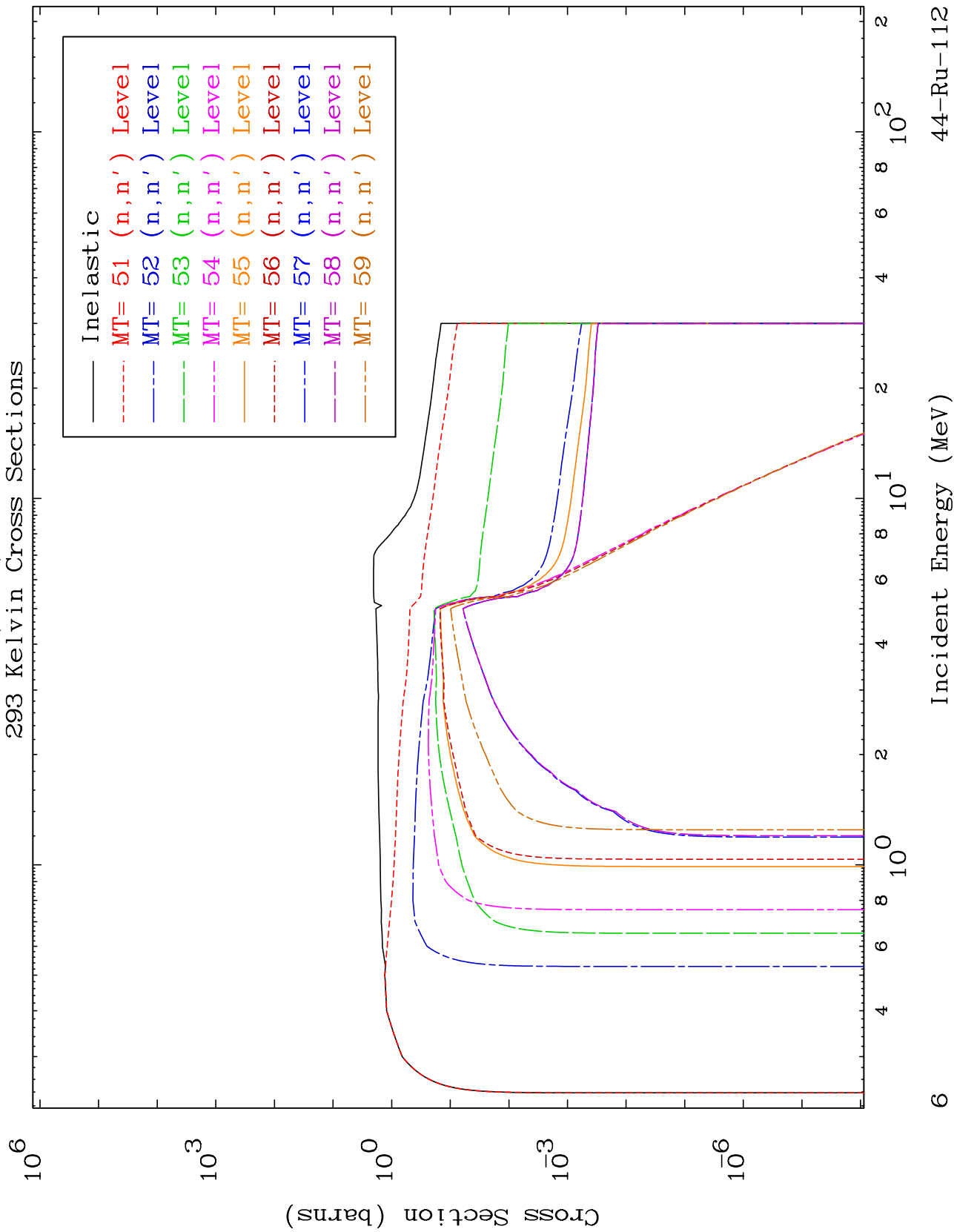
Incident Energy (MeV)

44-Ru-112

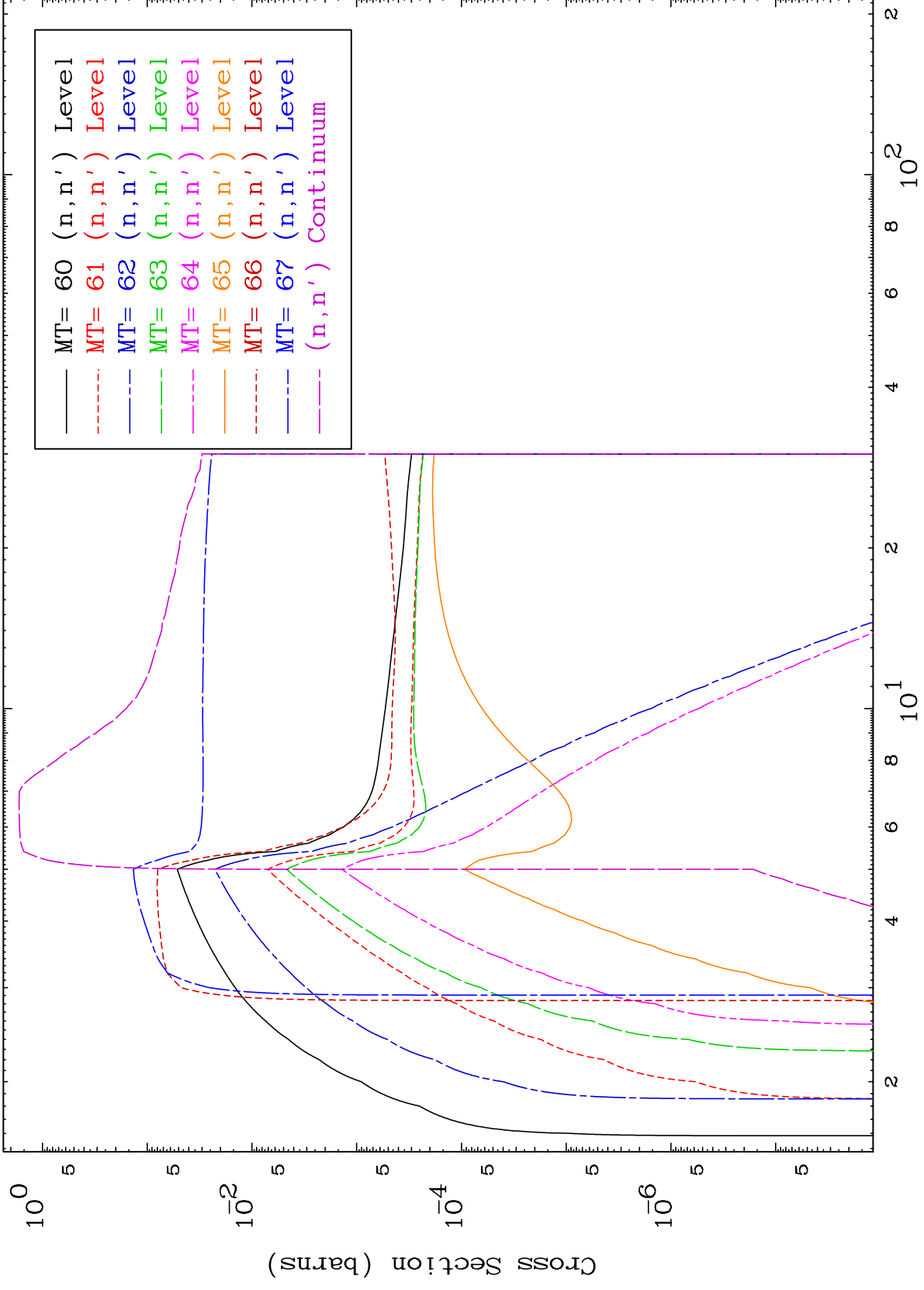
MAT 4473

(n,n') Level

44-Ru-112



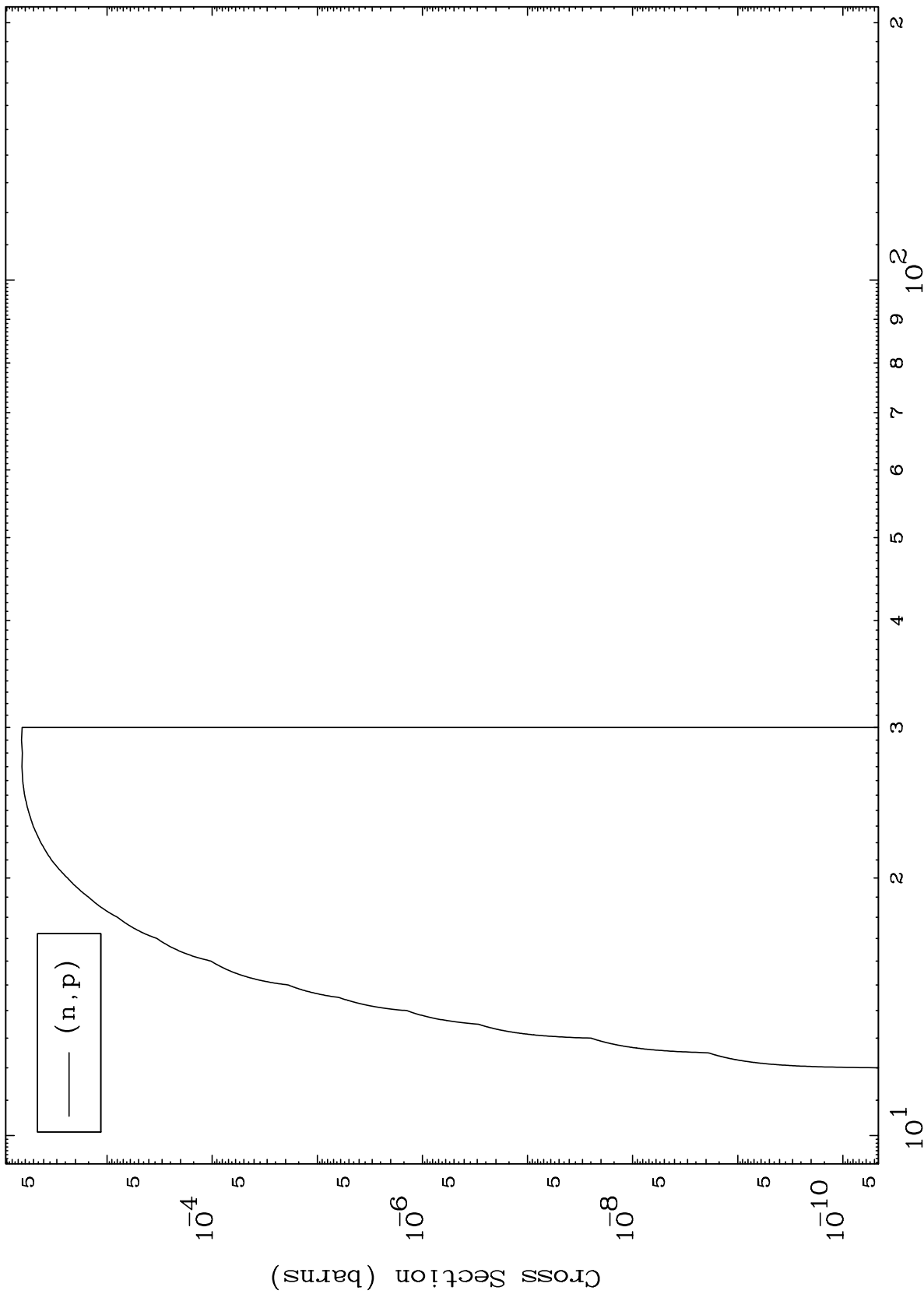
293 Kelvin Cross Sections



MAT 4473

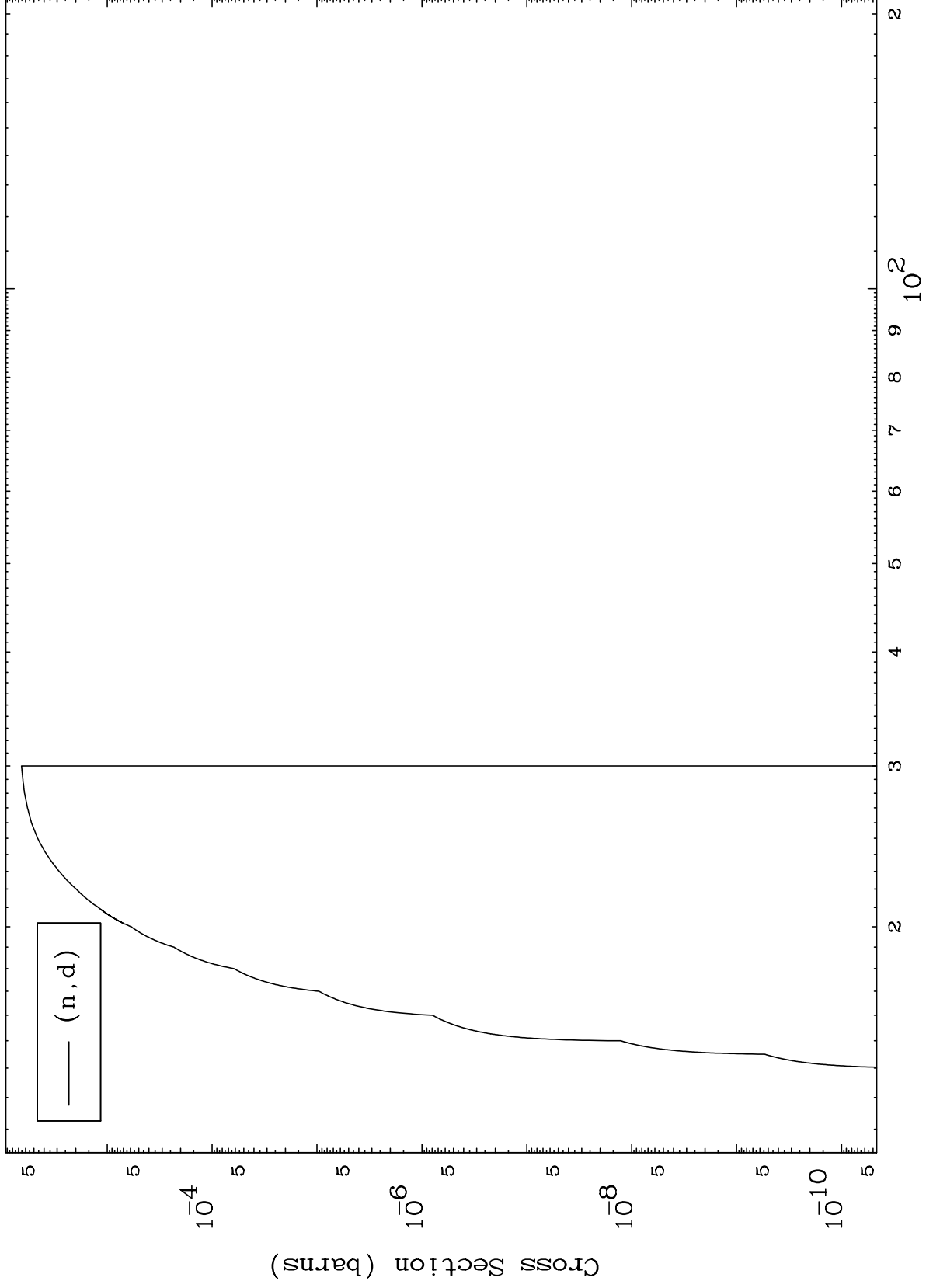
(n,p) Levels
293 Kelvin Cross Sections

44-Ru-112



Incident Energy (MeV)

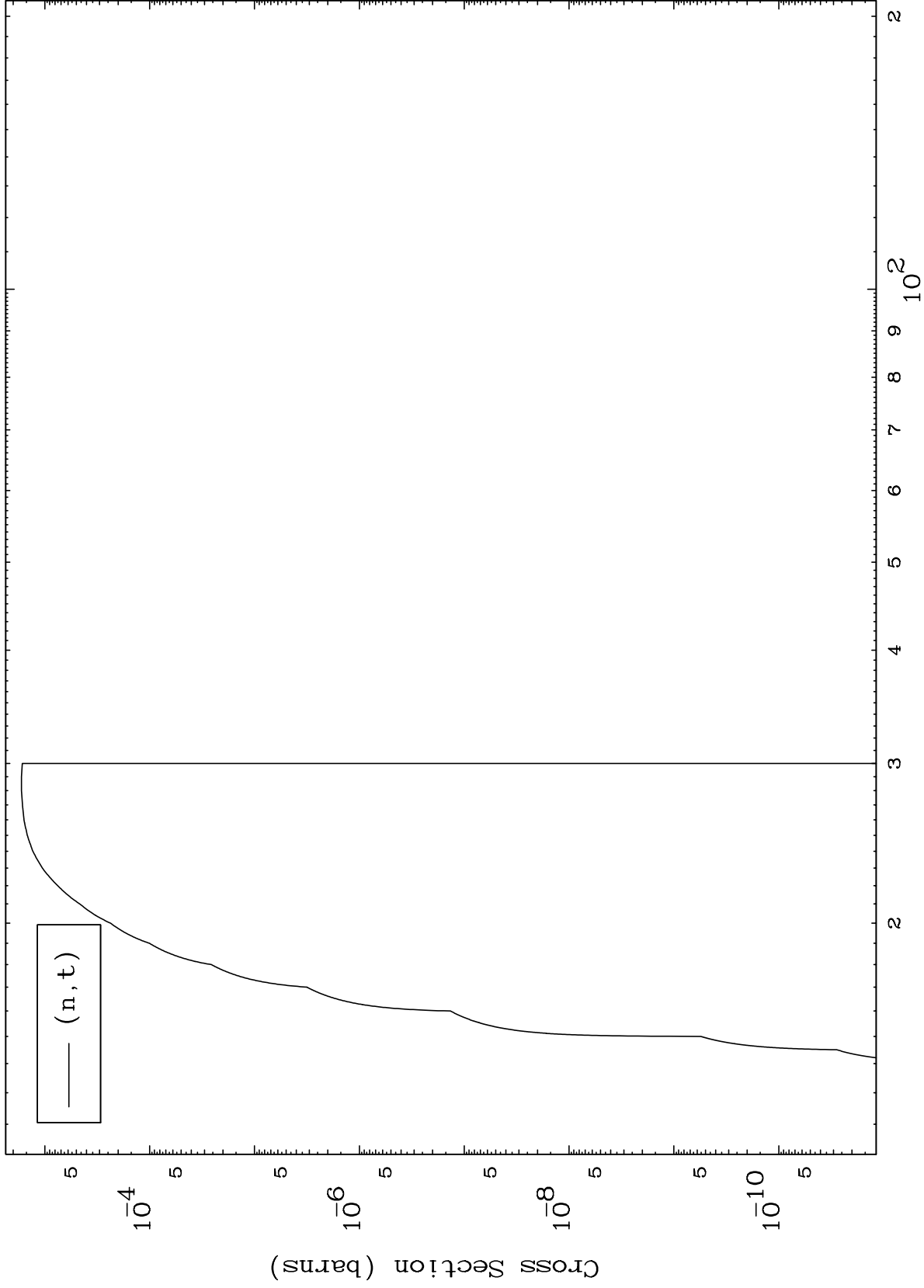
44-Ru-112



MAT 4473

(n,t) Levels
293 Kelvin Cross Sections

44-Ru-112



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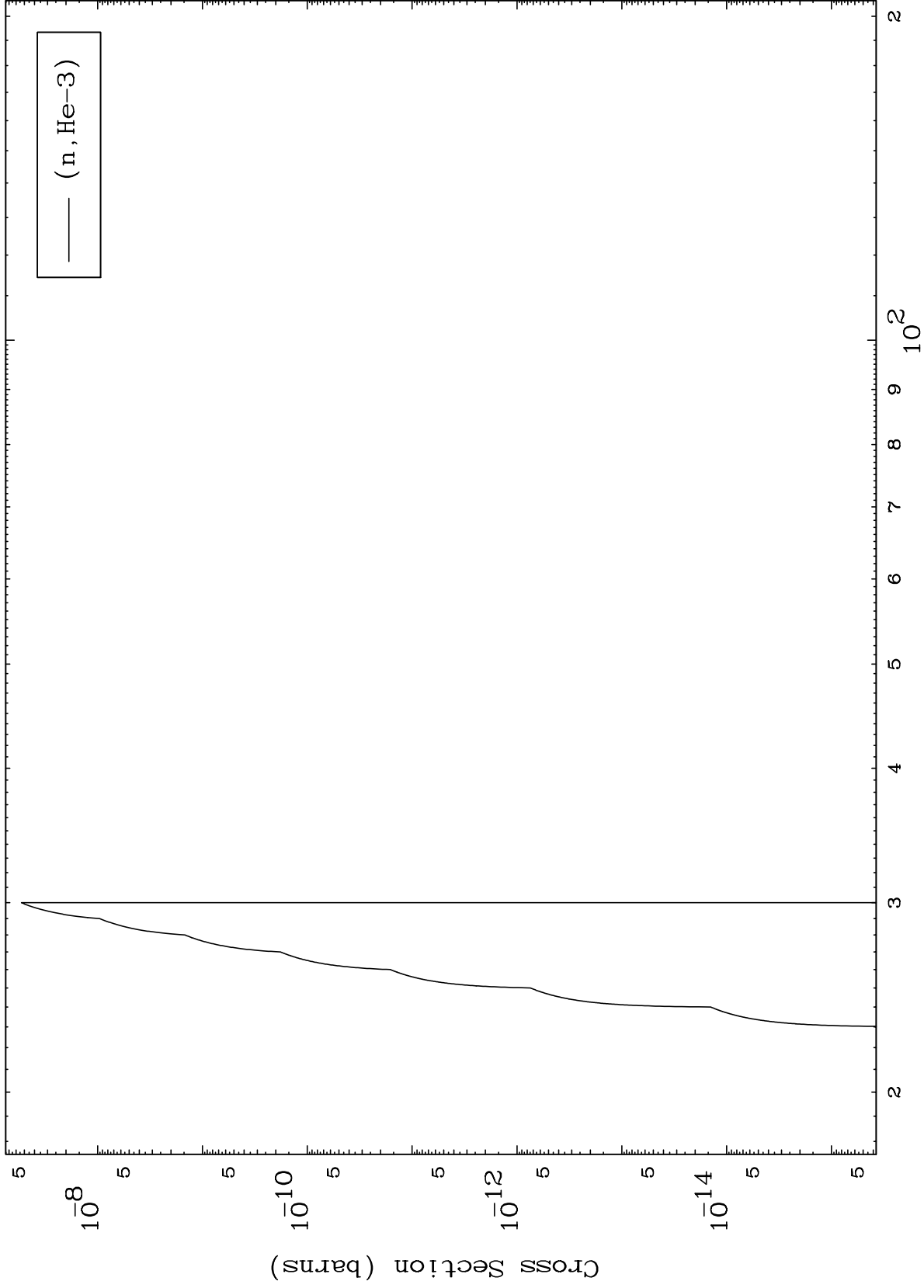
Incident Energy (MeV)

44-Ru-112

MAT 4473

(n,He3) Levels
293 Kelvin Cross Sections

44-Ru-112



11

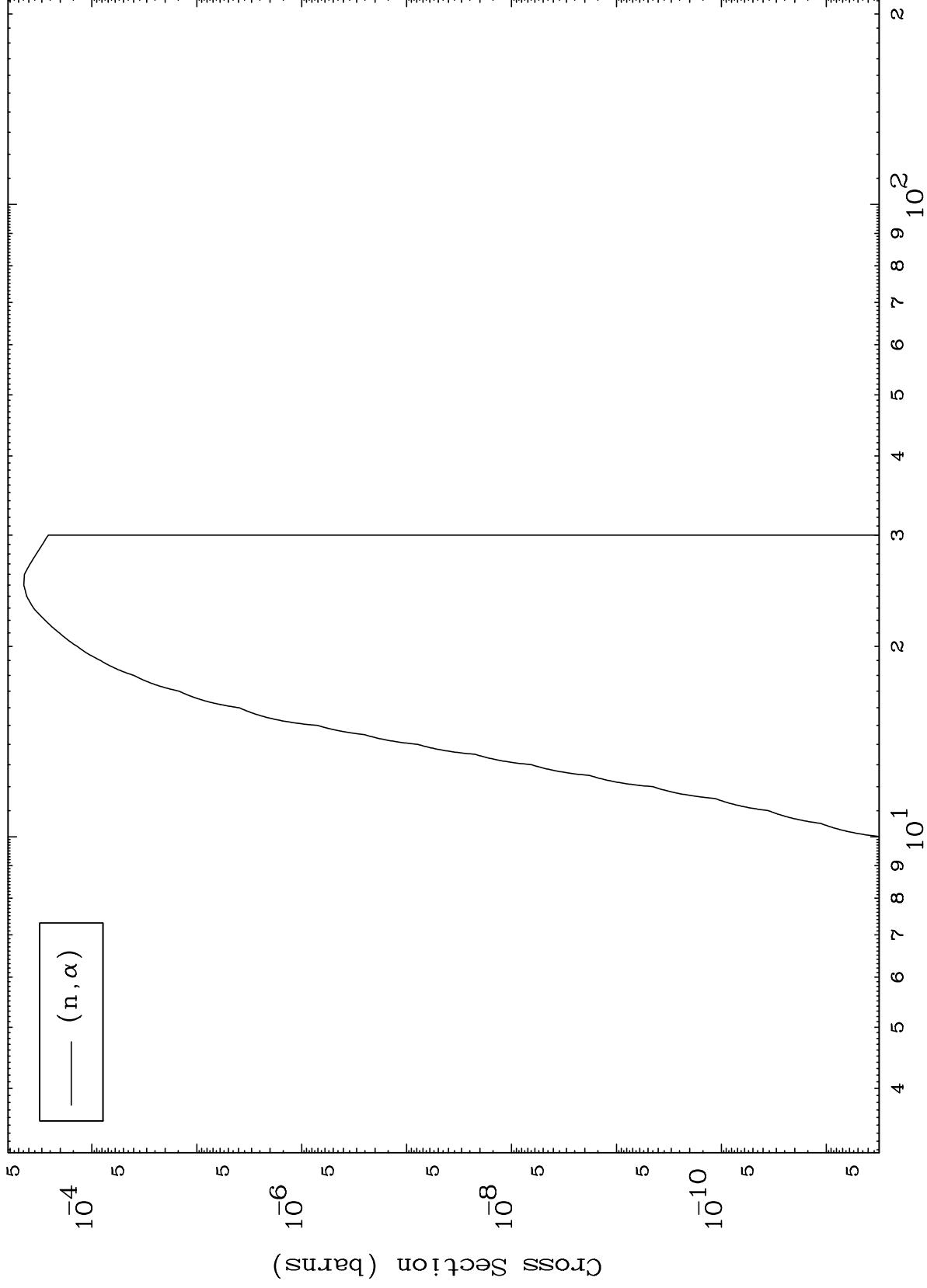
Incident Energy (MeV)

44-Ru-112

MAT 4473

(n, α) Levels
293 Kelvin Cross Sections

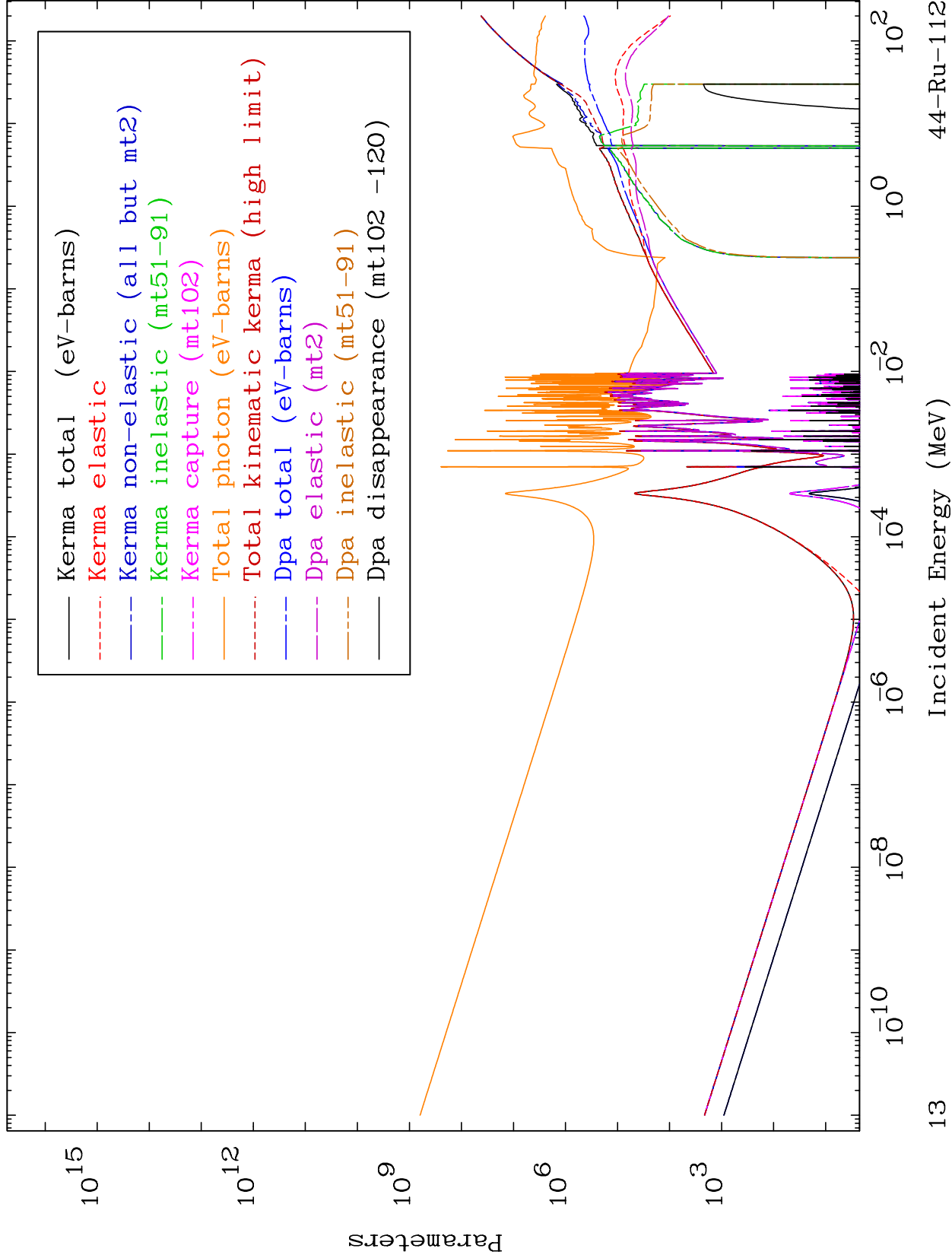
44-Ru-112



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Incident Energy (MeV)

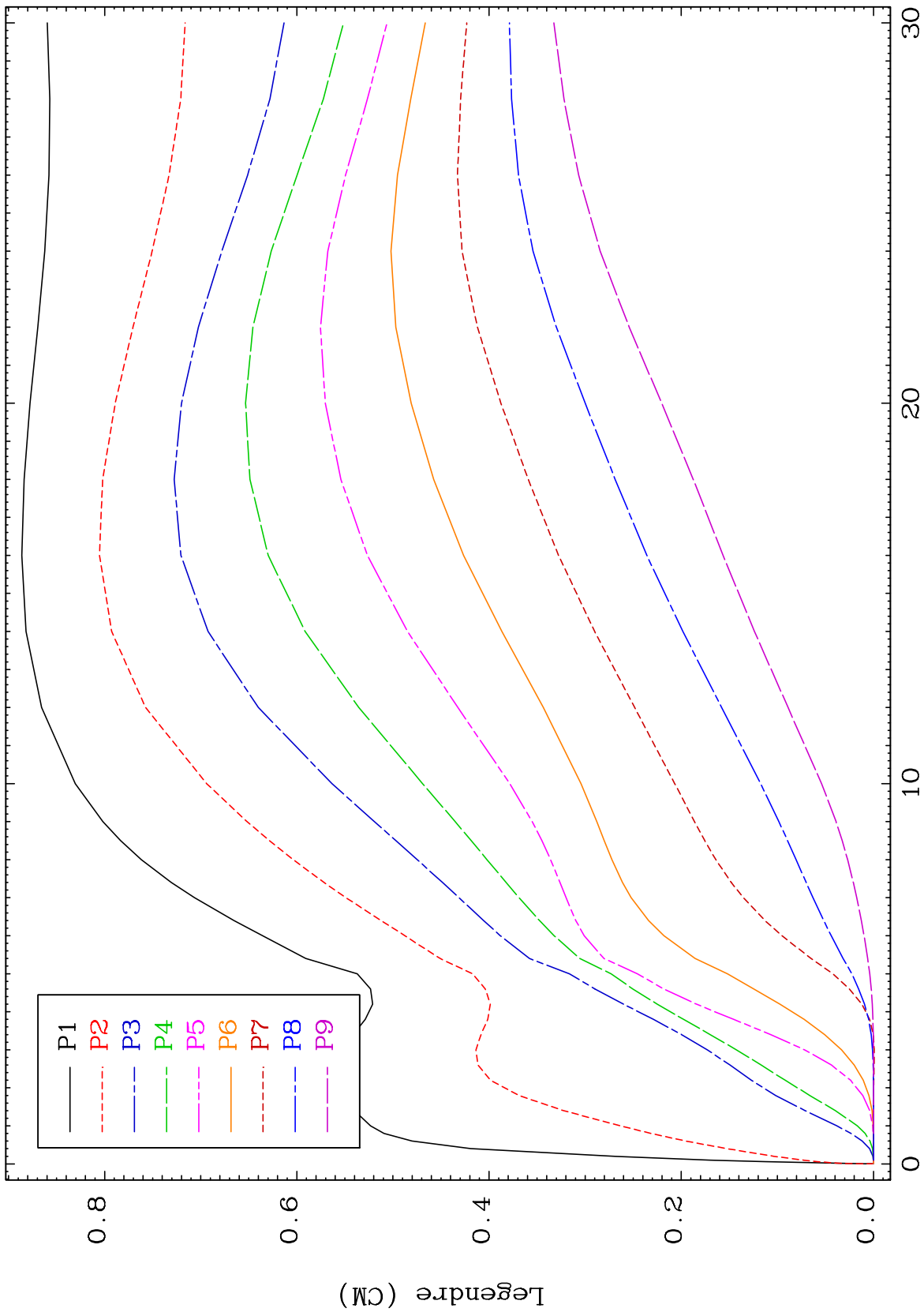
44-Ru-112



MAT 4473

44-Ru-112

Elastic Legendre Coefficients



44-Ru-112

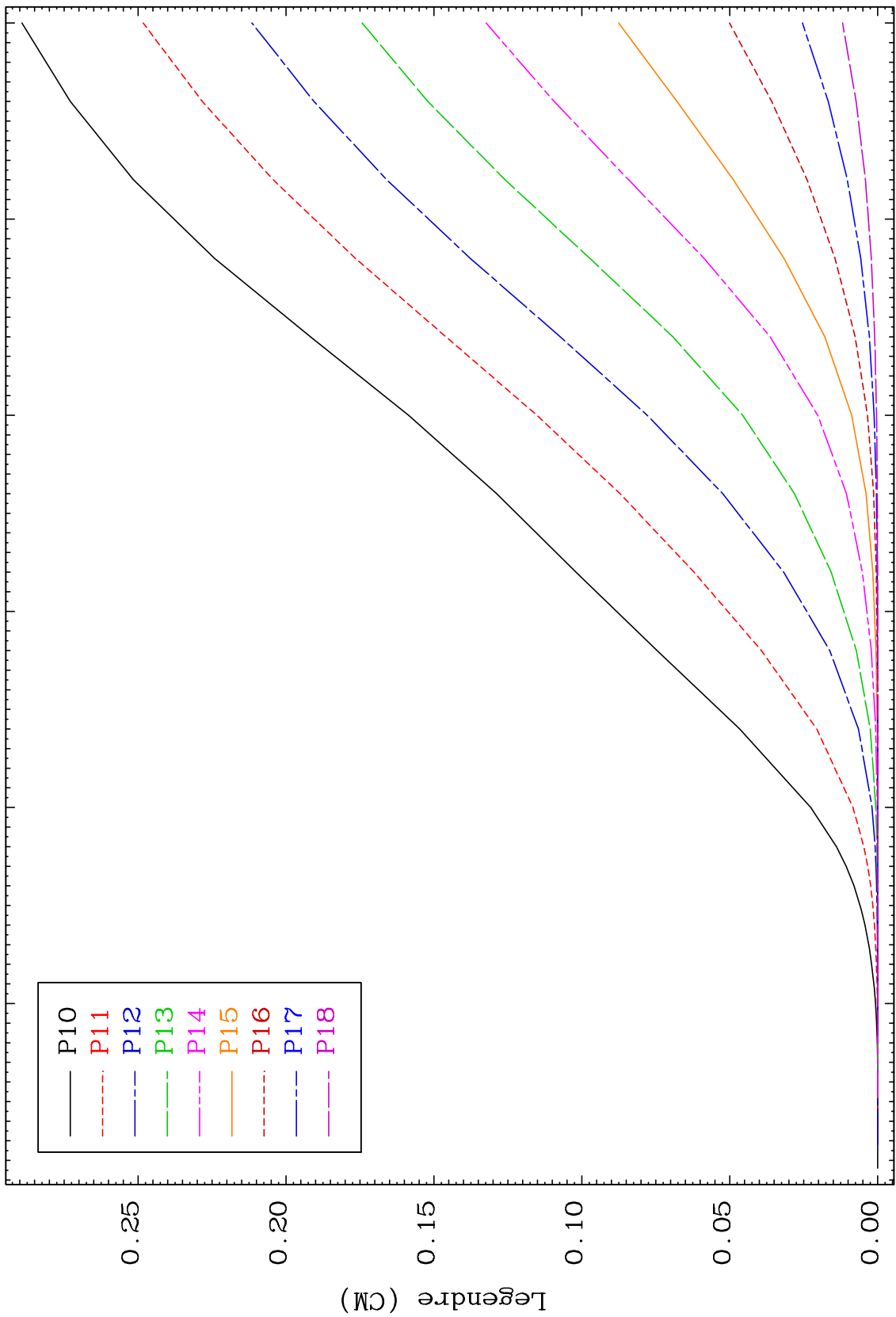
Incident Energy (MeV)

14

MAT 4473

Elastic Legendre Coefficients

44-Ru-112



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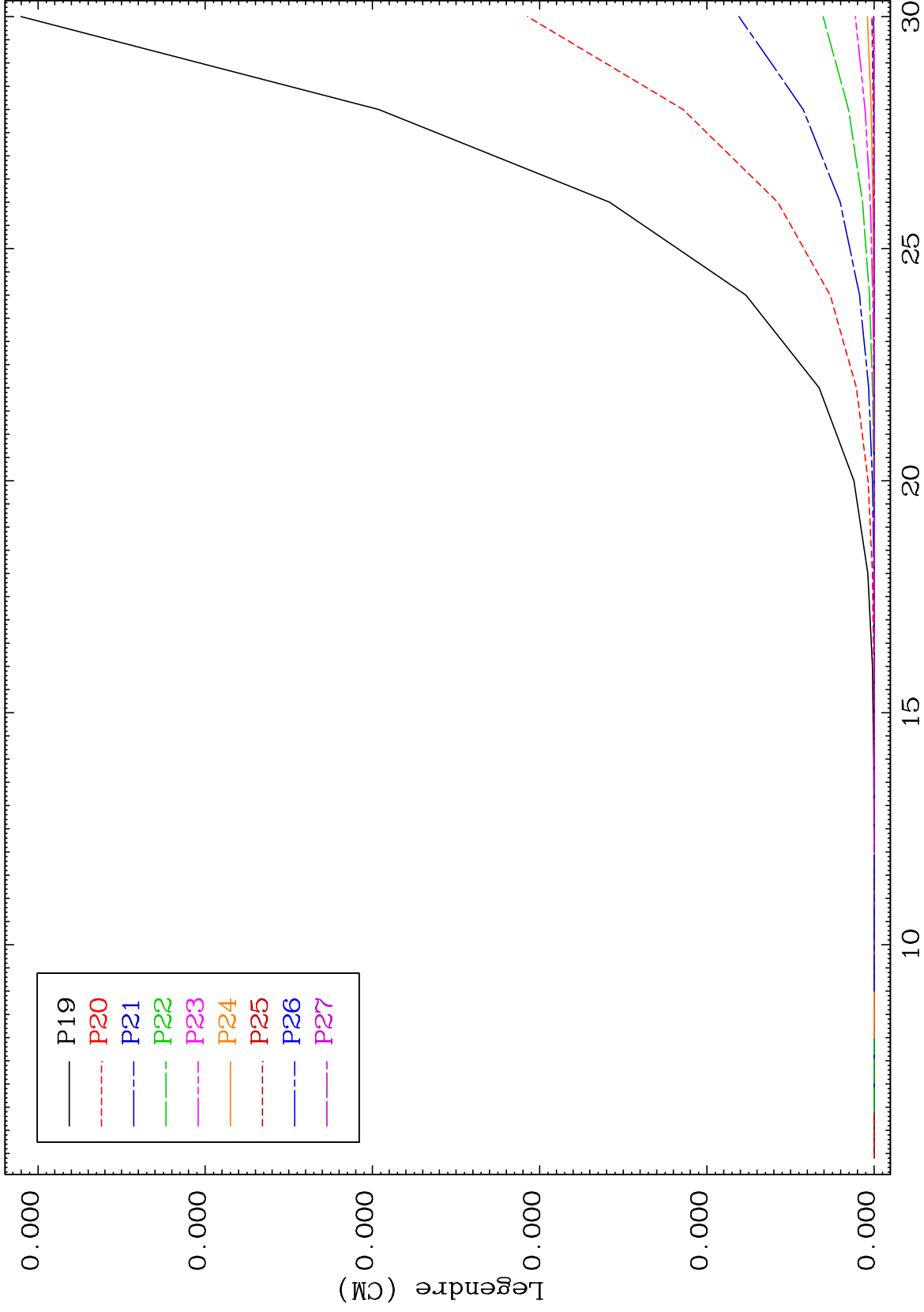
Incident Energy (MeV)

44-Ru-112

MAT 4473

Elastic Legendre Coefficients

44-Ru-112



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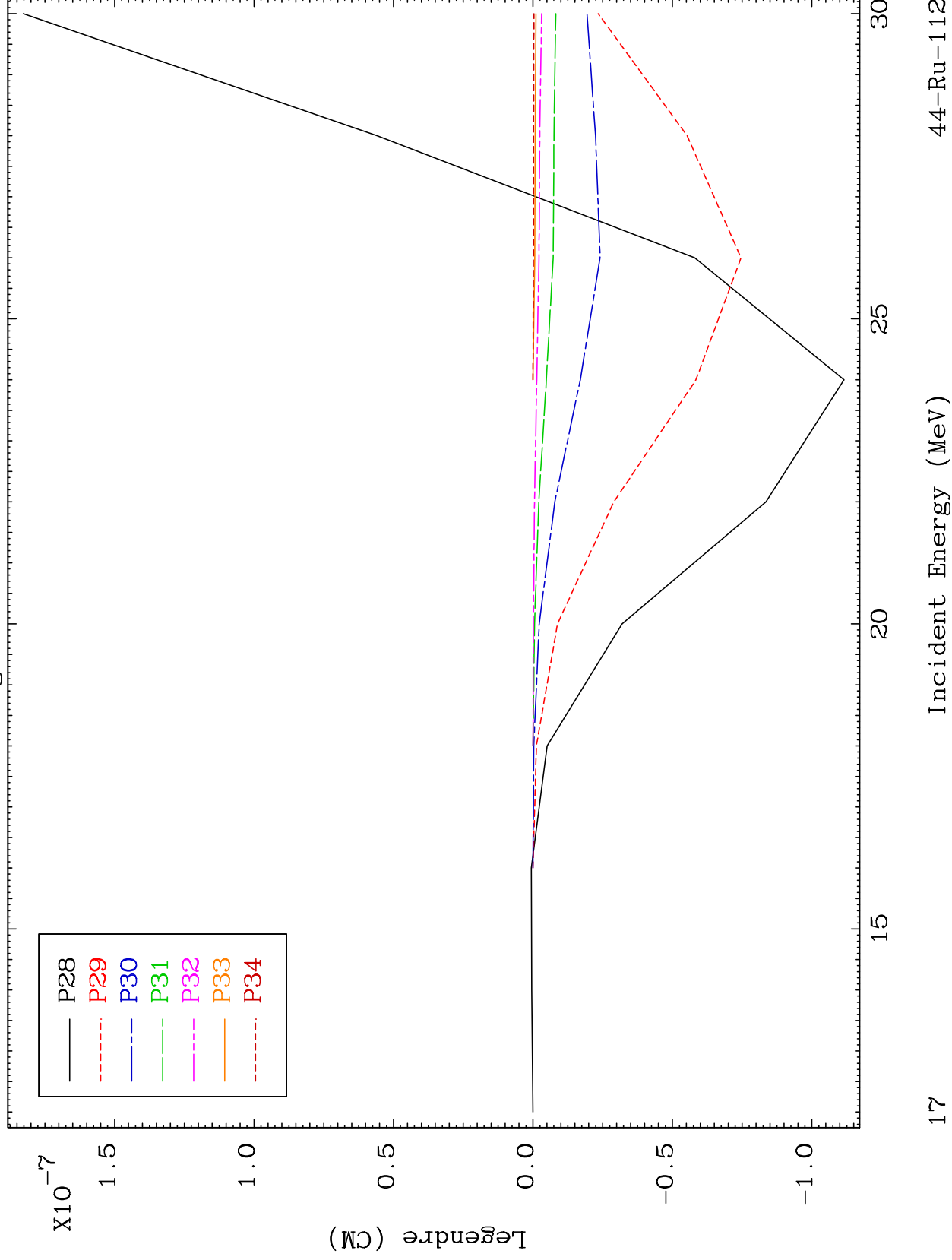
Incident Energy (MeV)

44-Ru-112

MAT 4473

Elastic
Legendre Coefficients

44-Ru-112



17

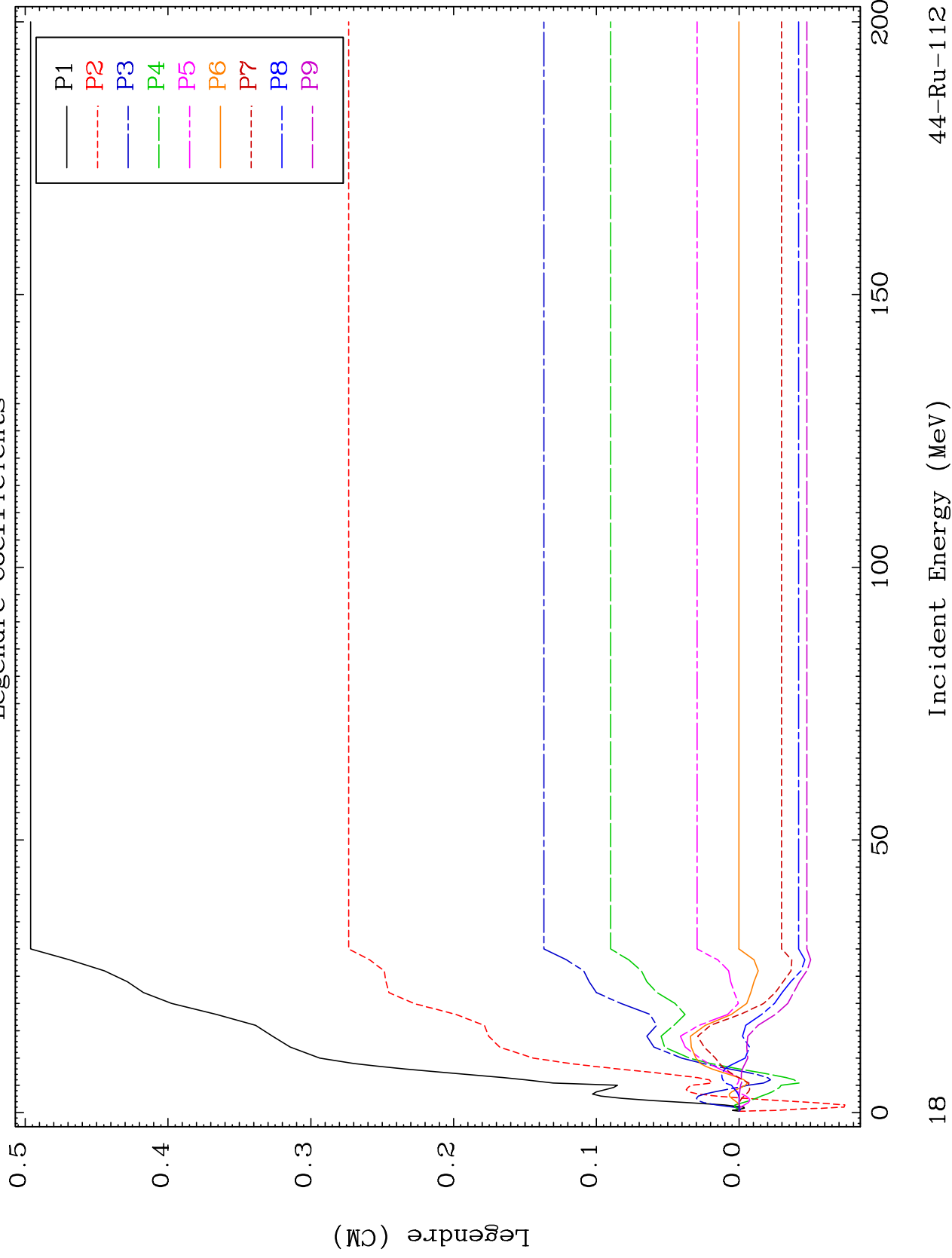
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



44-Ru-112

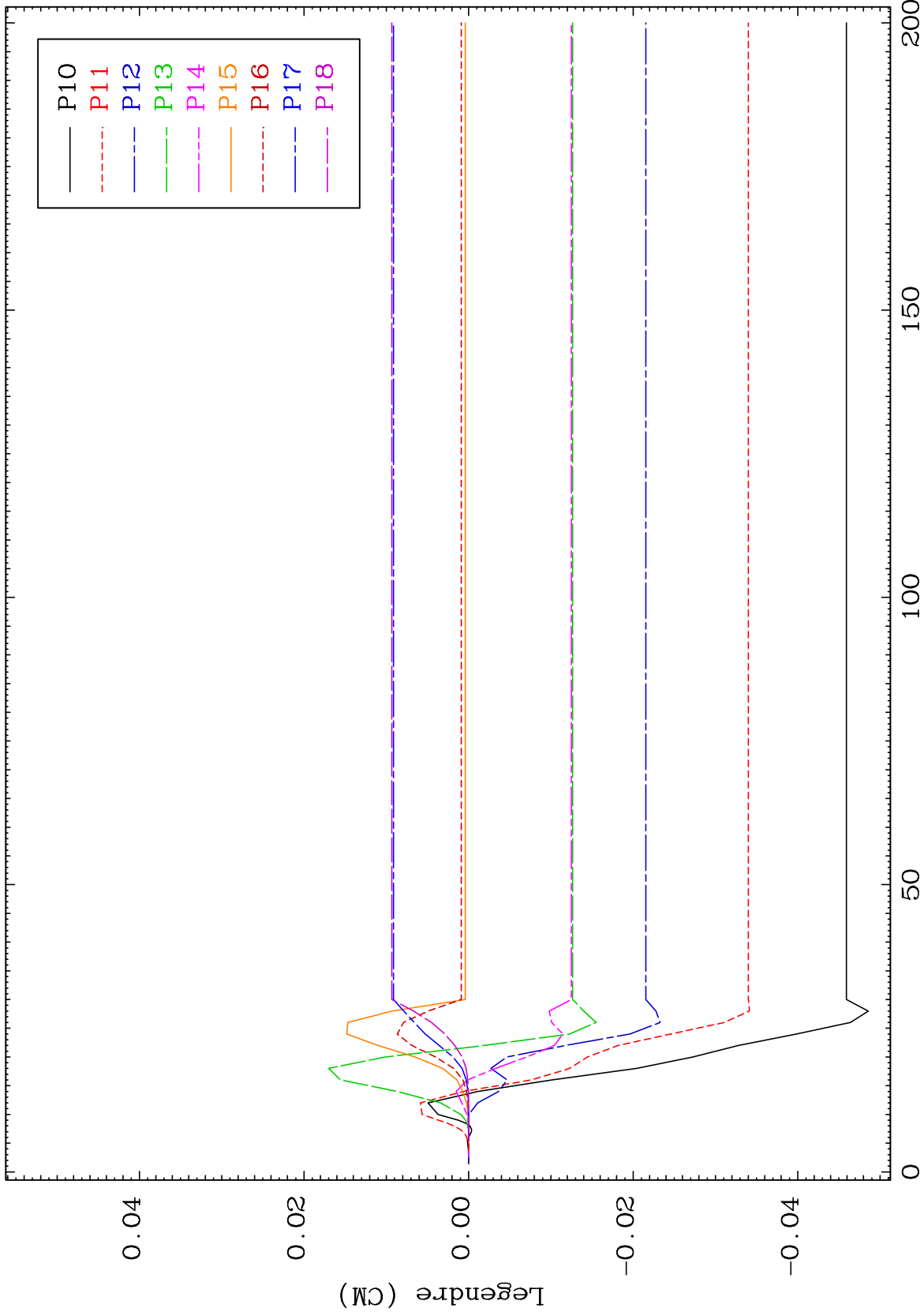
Incident Energy (MeV)

18

MAT 4473

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

44-Ru-112



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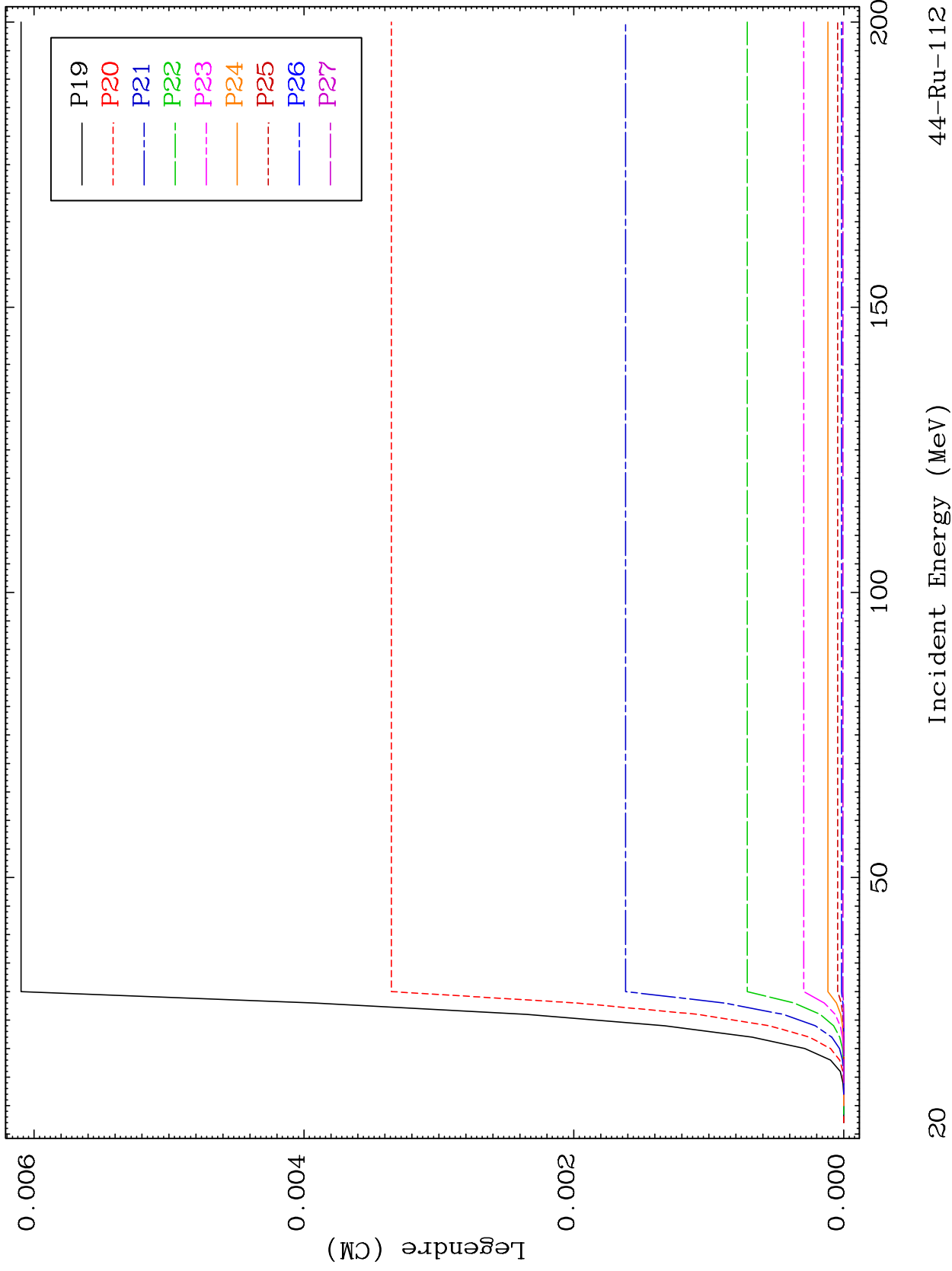
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



44-Ru-112

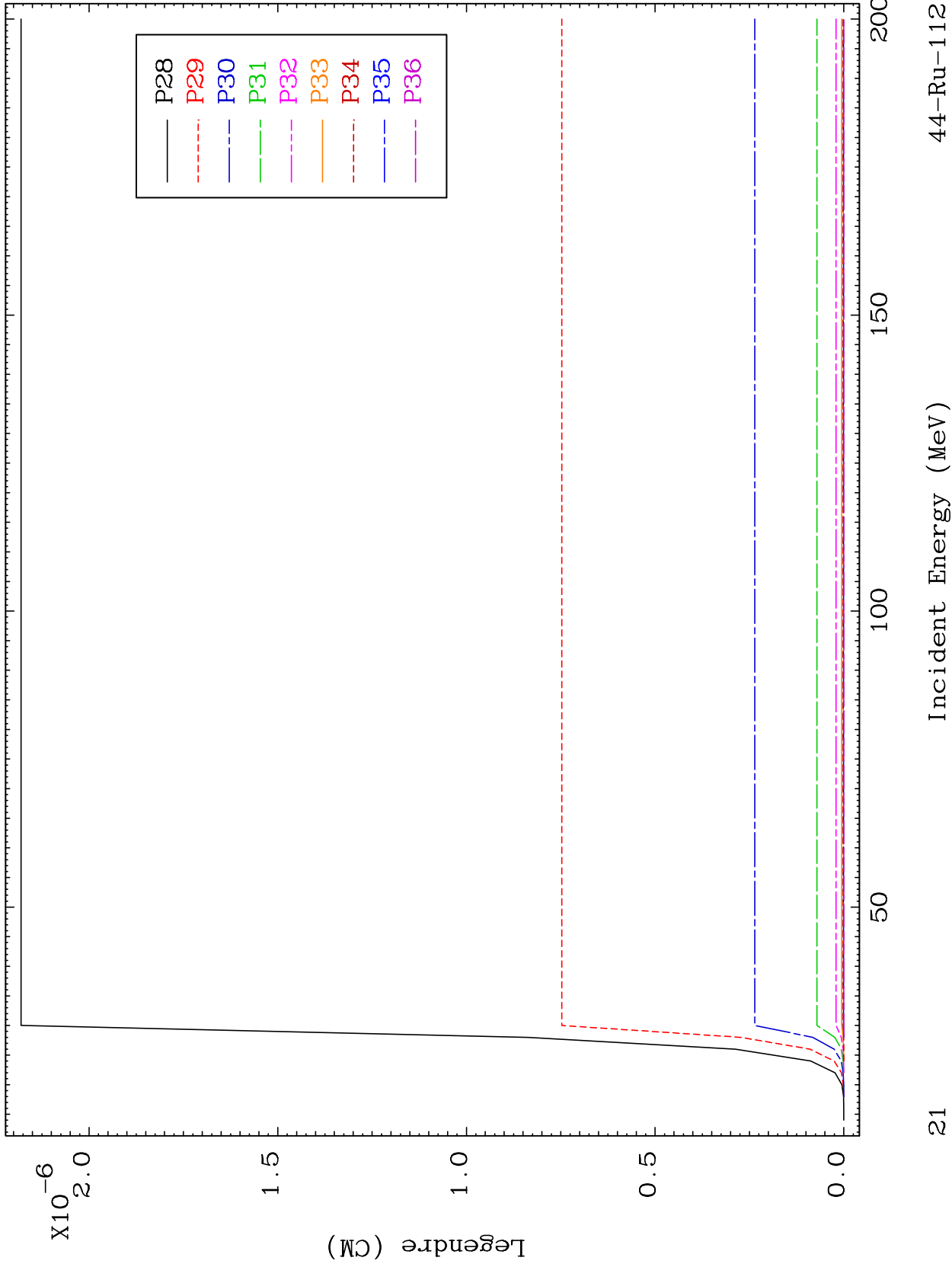
Incident Energy (MeV)

20

MAT 4473

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

44-Ru-112



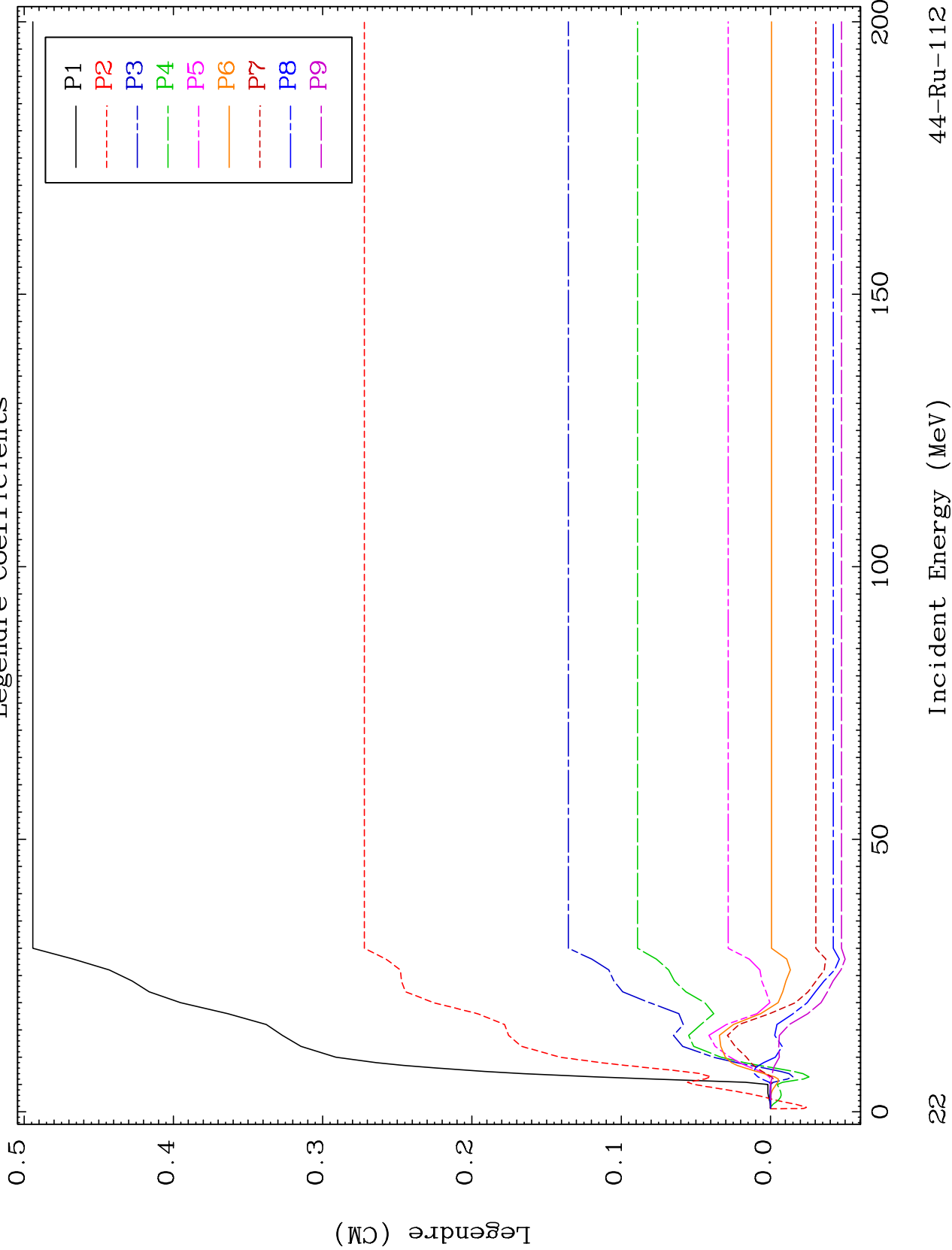
21

MAT 4473

MT= 52 (n,n') Level

44-Ru-112

Legendre Coefficients

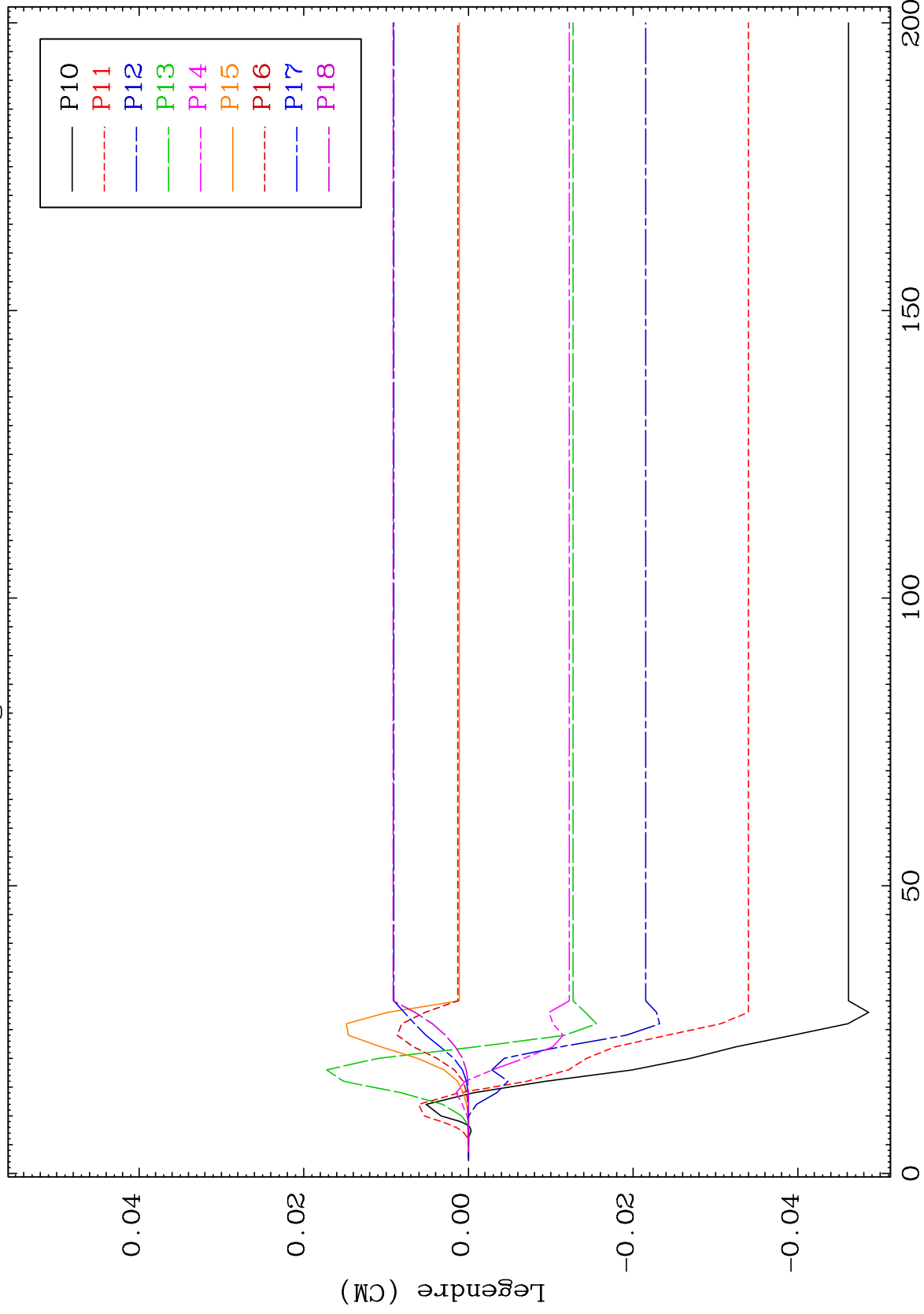


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MAT 4473

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

44-Ru-112



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Incident Energy (MeV)

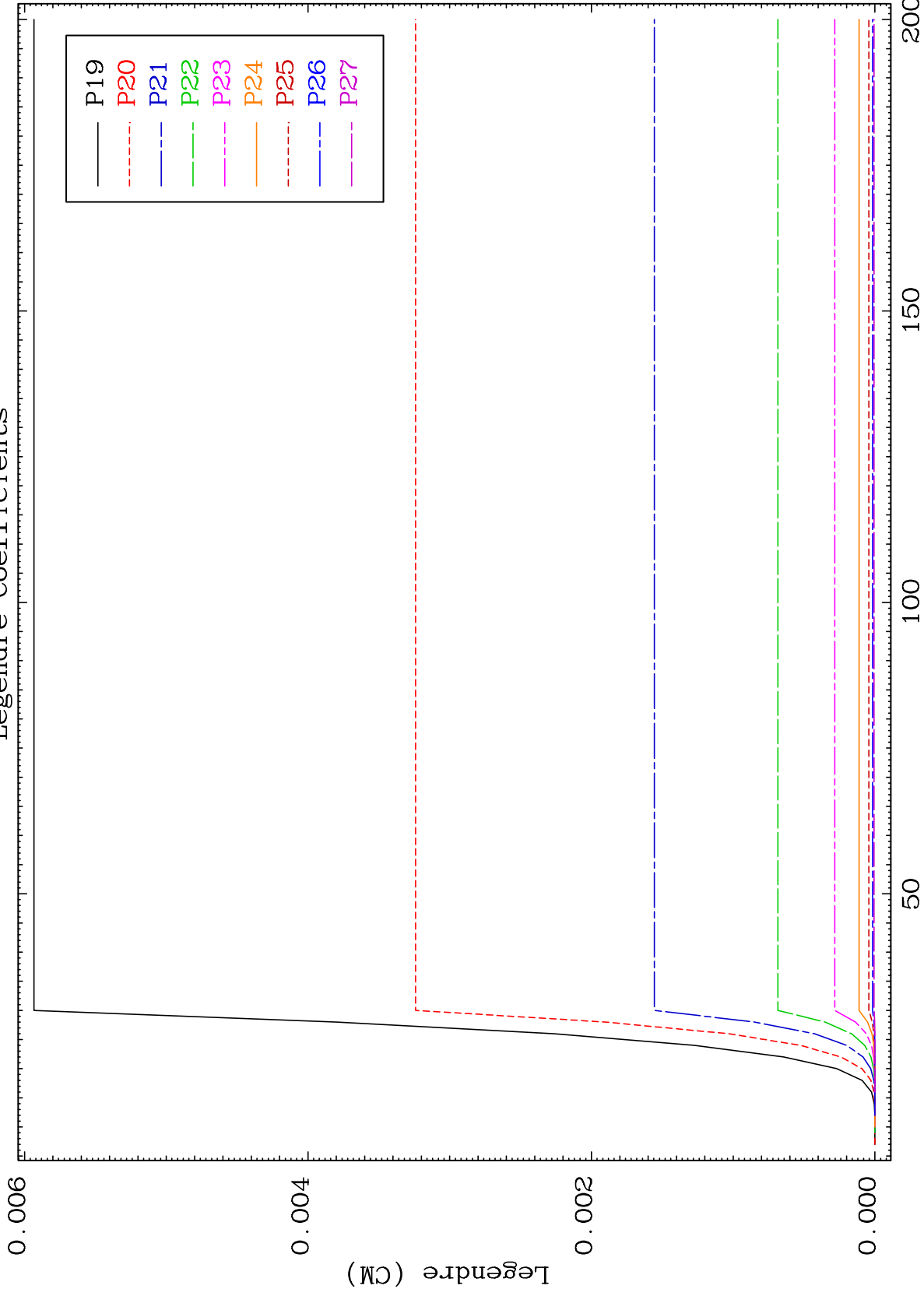
44-Ru-112

MAT 4473

MT= 52 (n,n') Level

44-Ru-112

Legendre Coefficients



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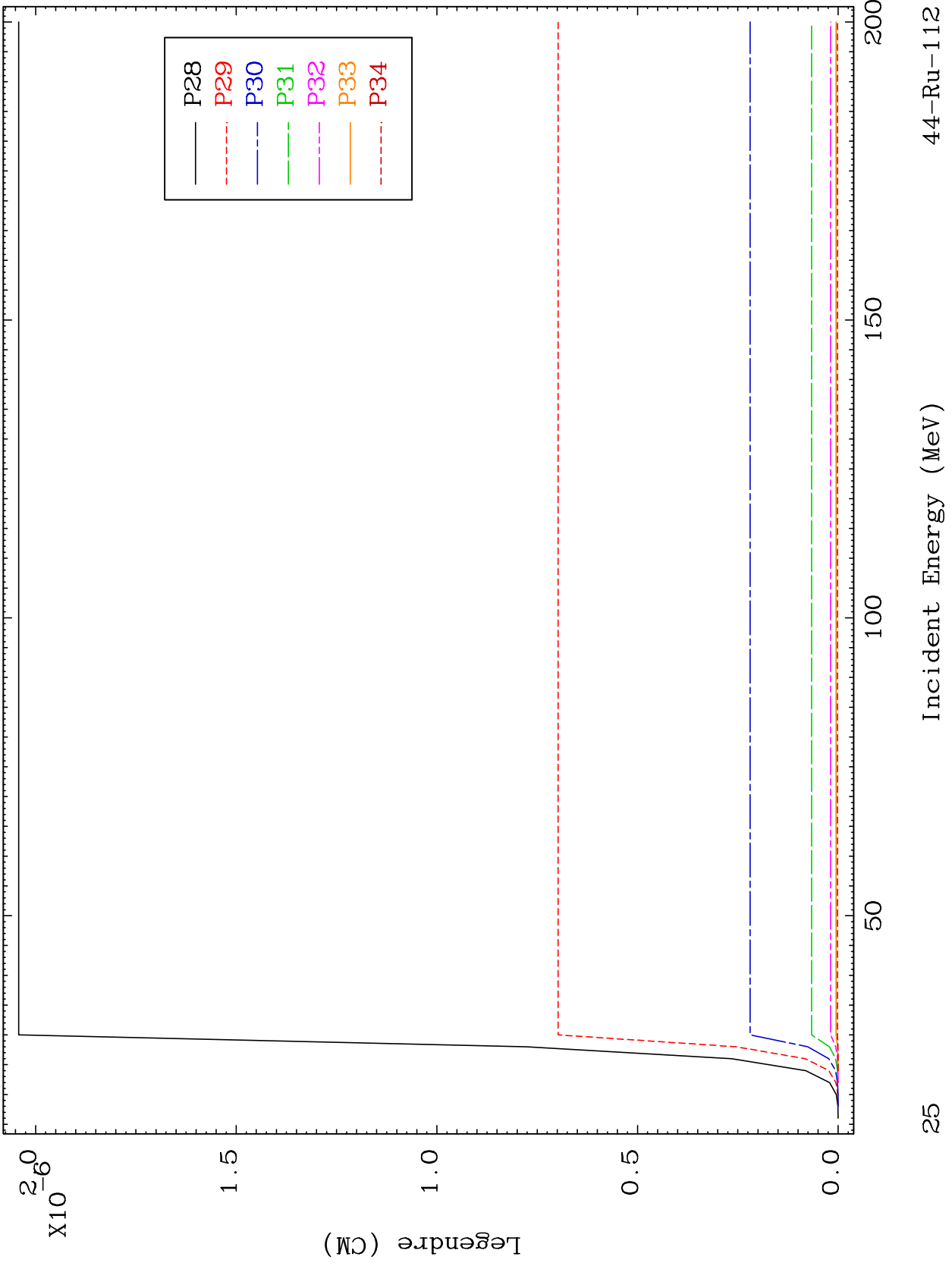
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



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Incident Energy (MeV)

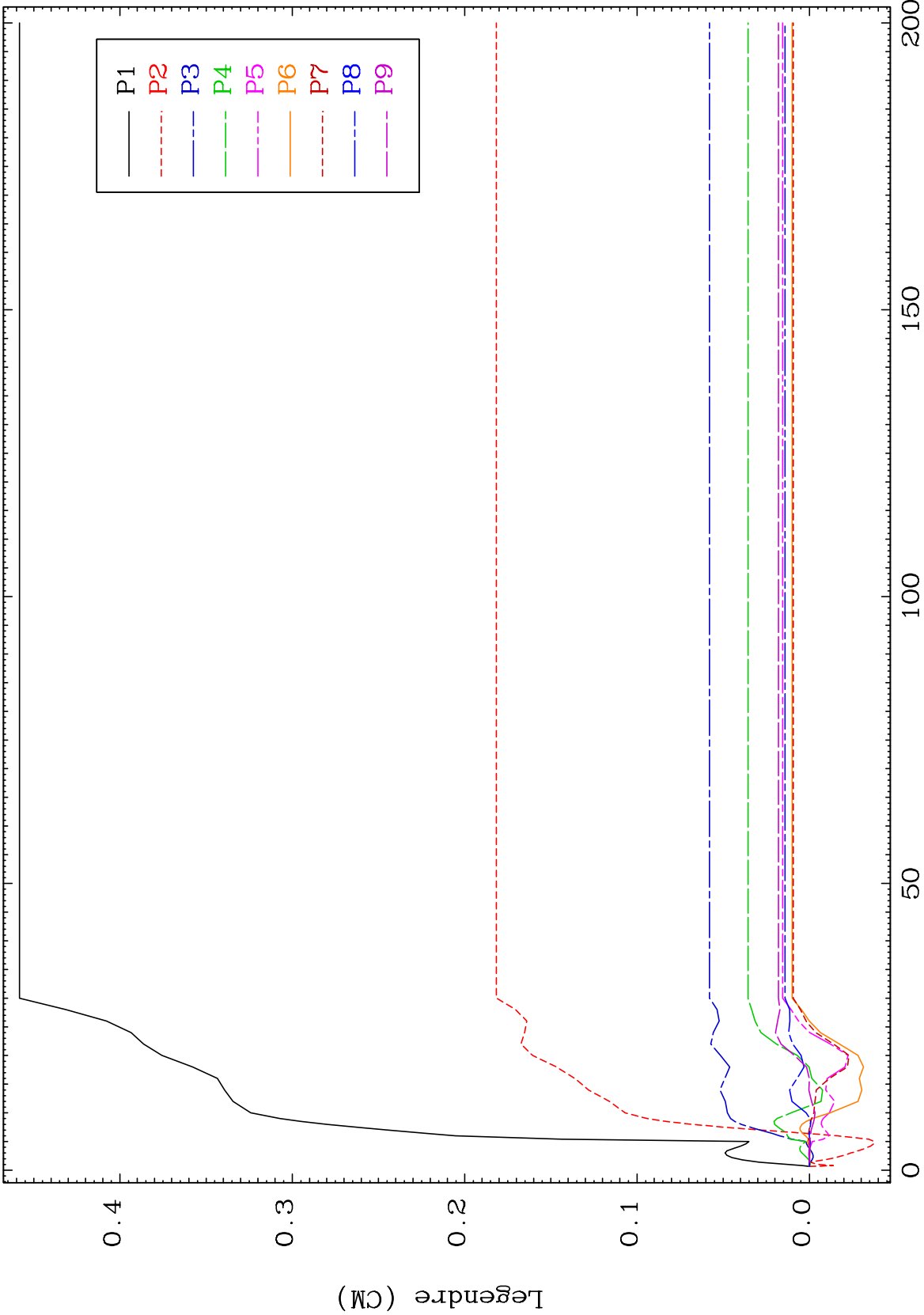
44-Ru-112

MAT 4473

MT= 53 (n,n') Level

44-Ru-112

Legendre Coefficients



26

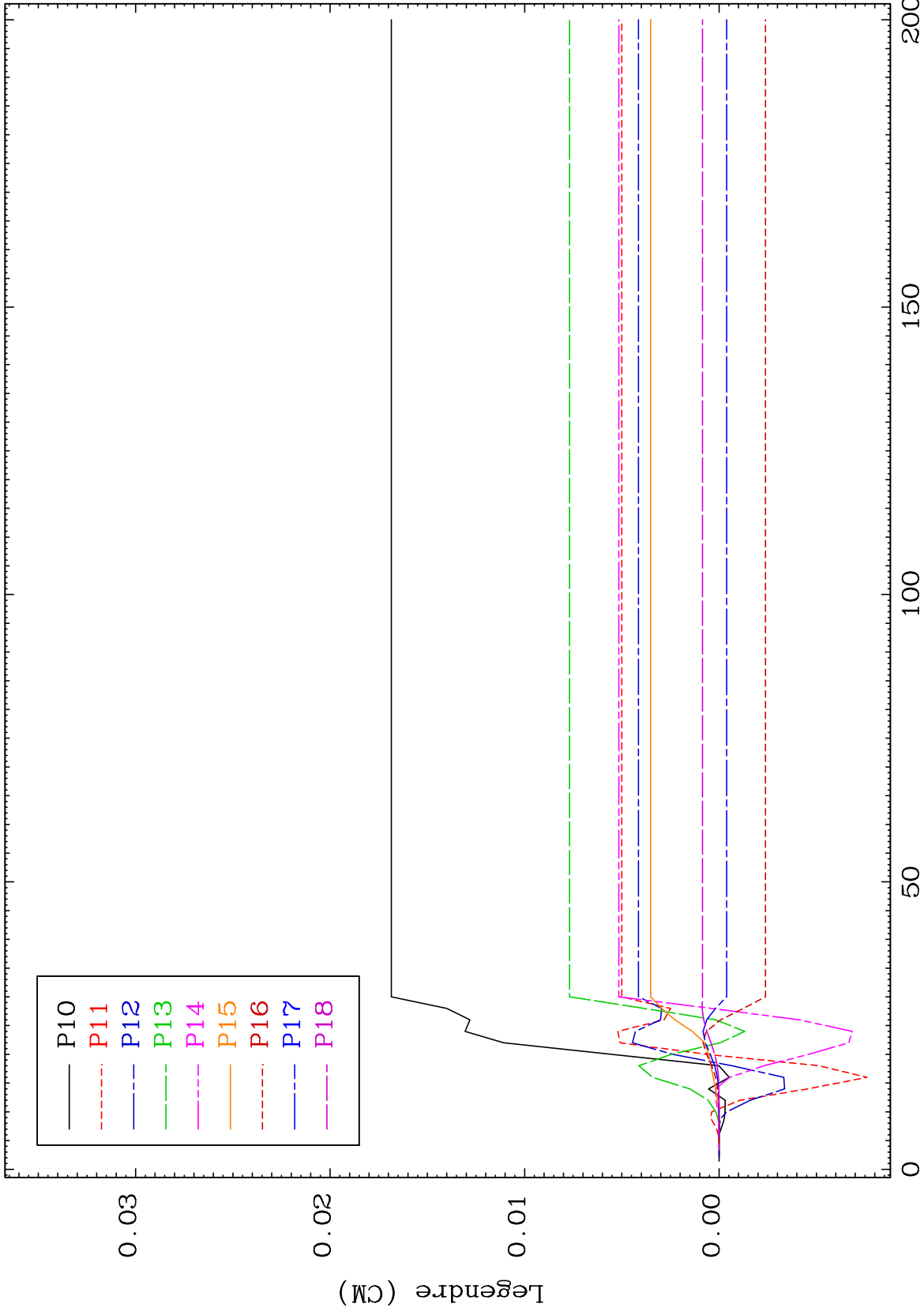
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



27

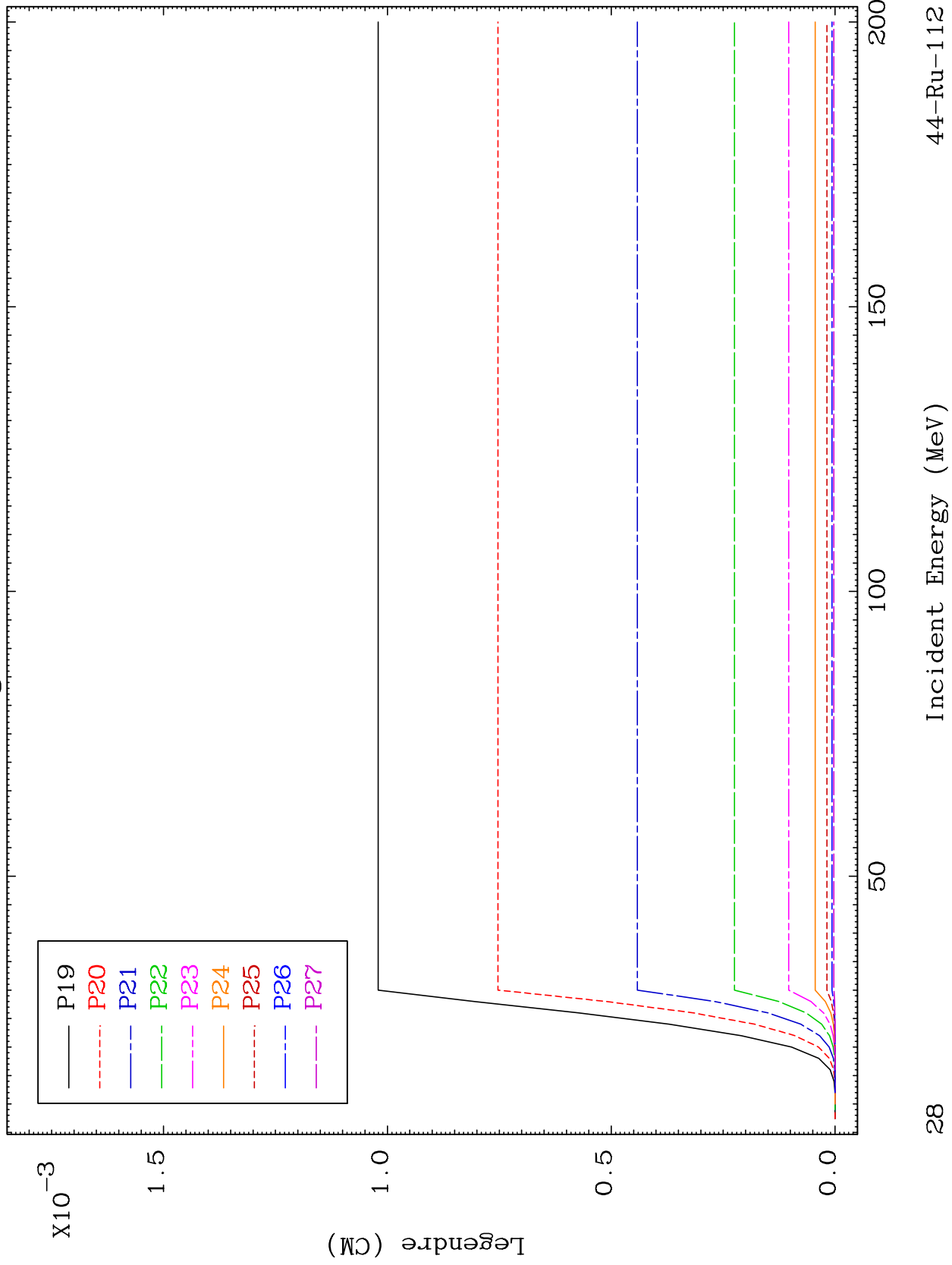
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112

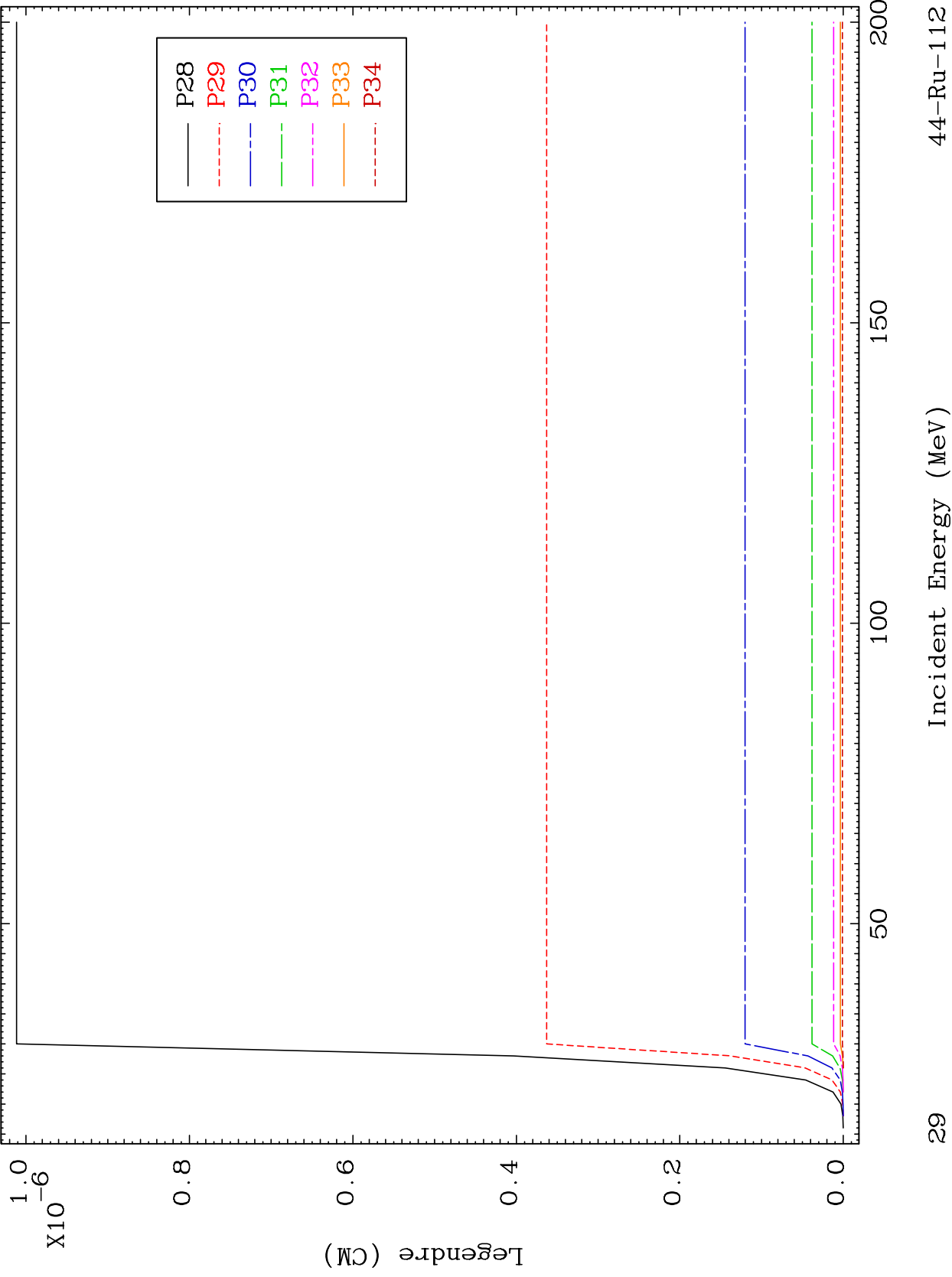


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MAT 4473

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

44-Ru-112

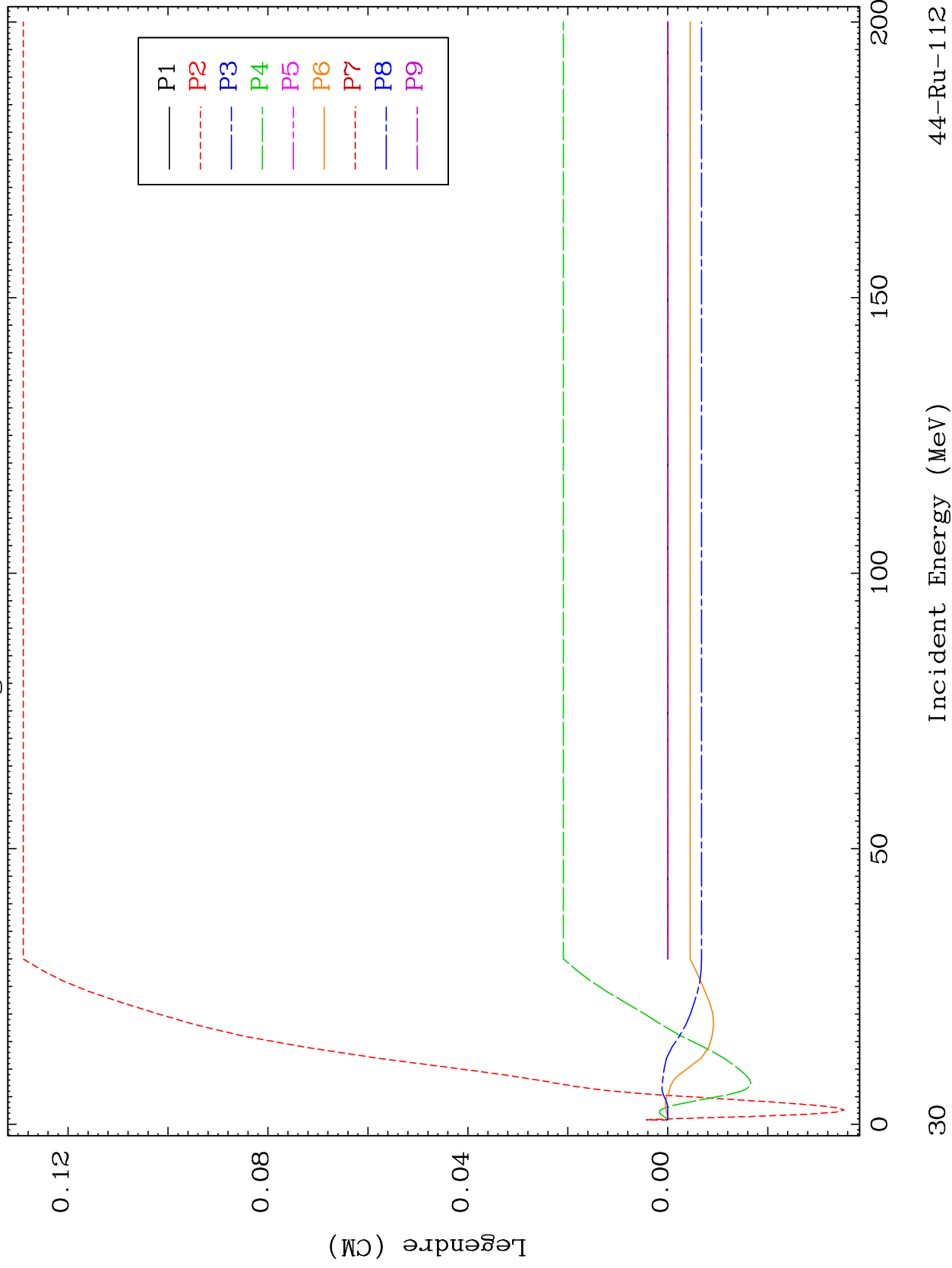


29

MAT 4473

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

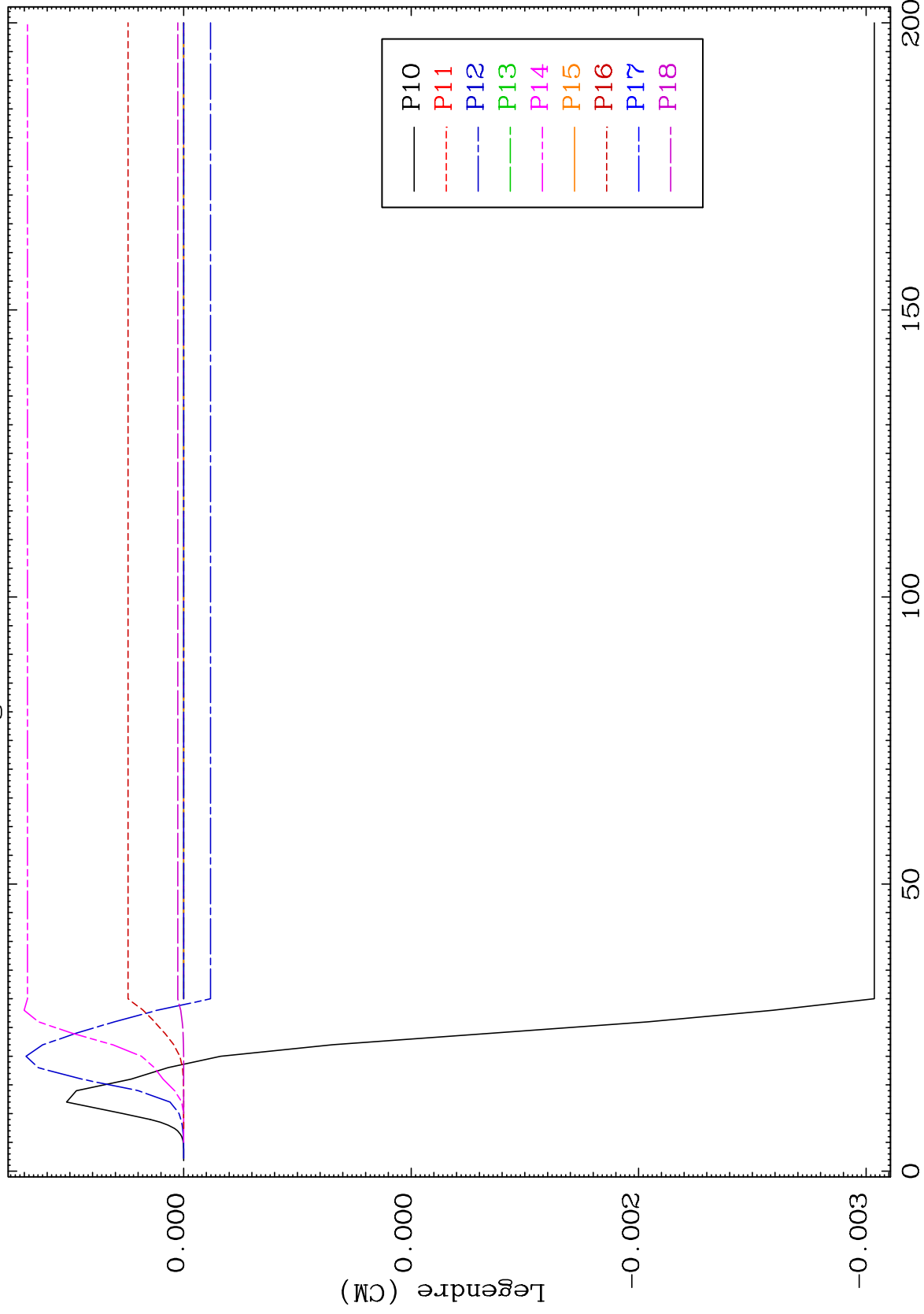
44-Ru-112



MAT 4473

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

44-Ru-112



31

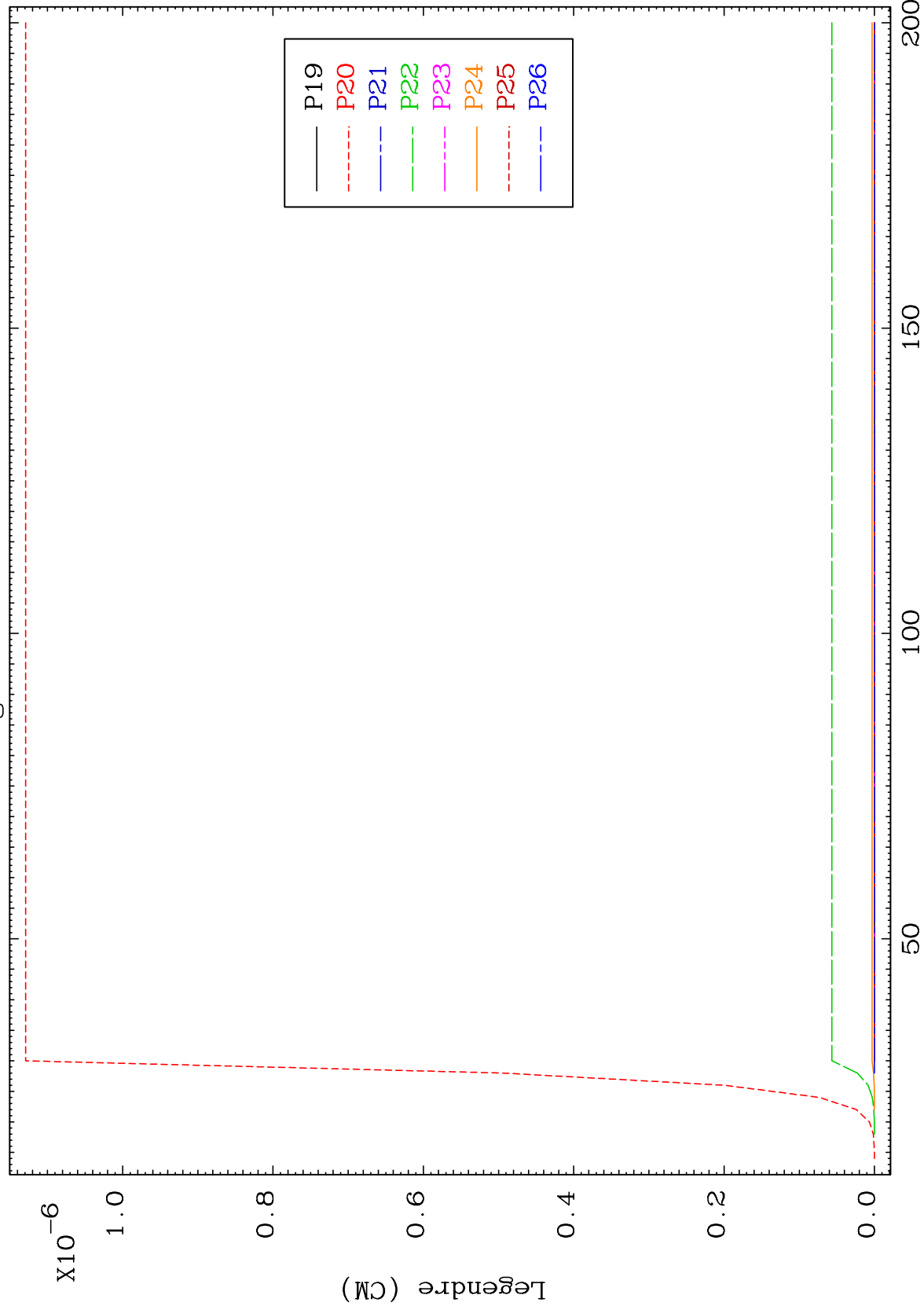
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



32

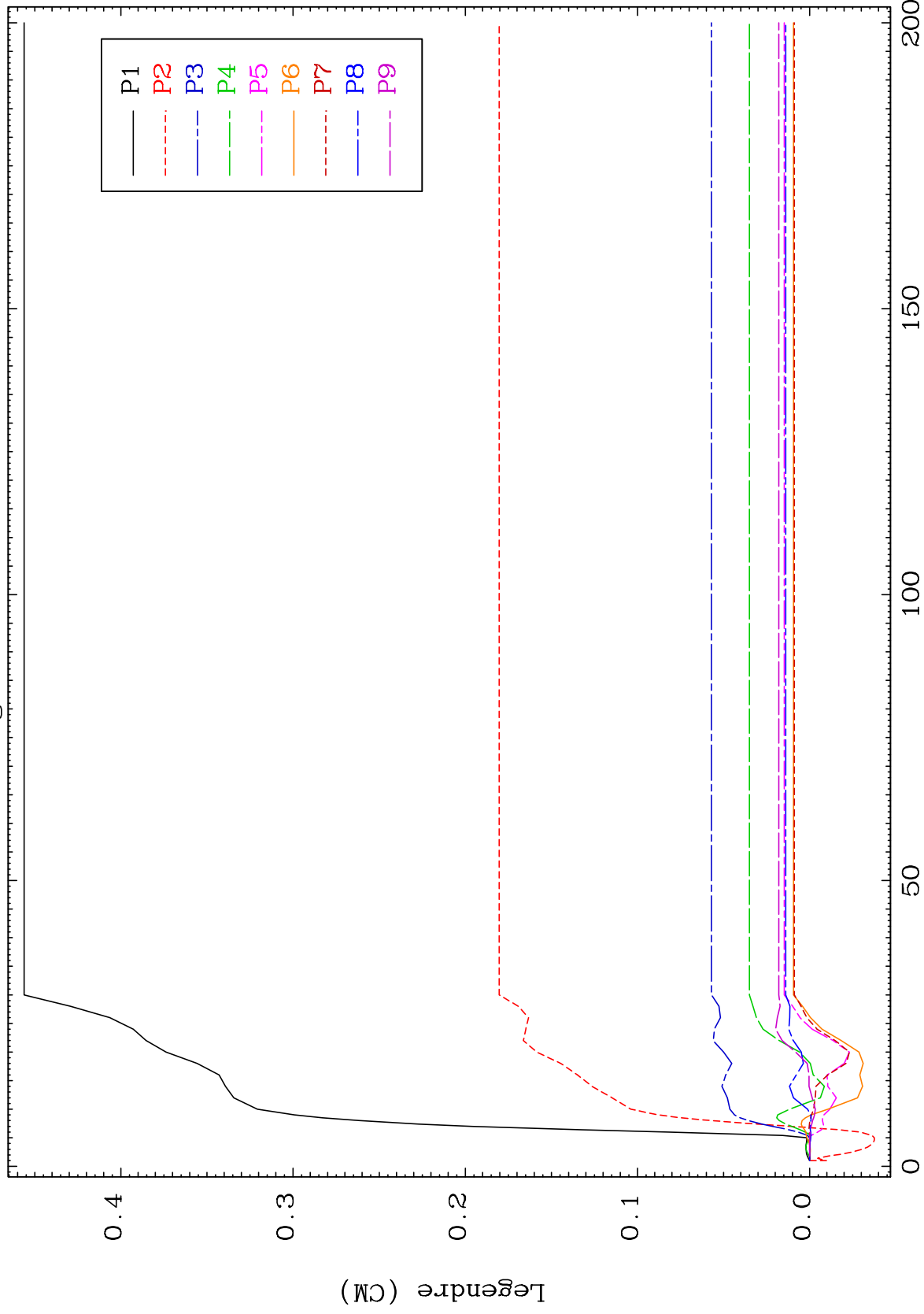
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



33

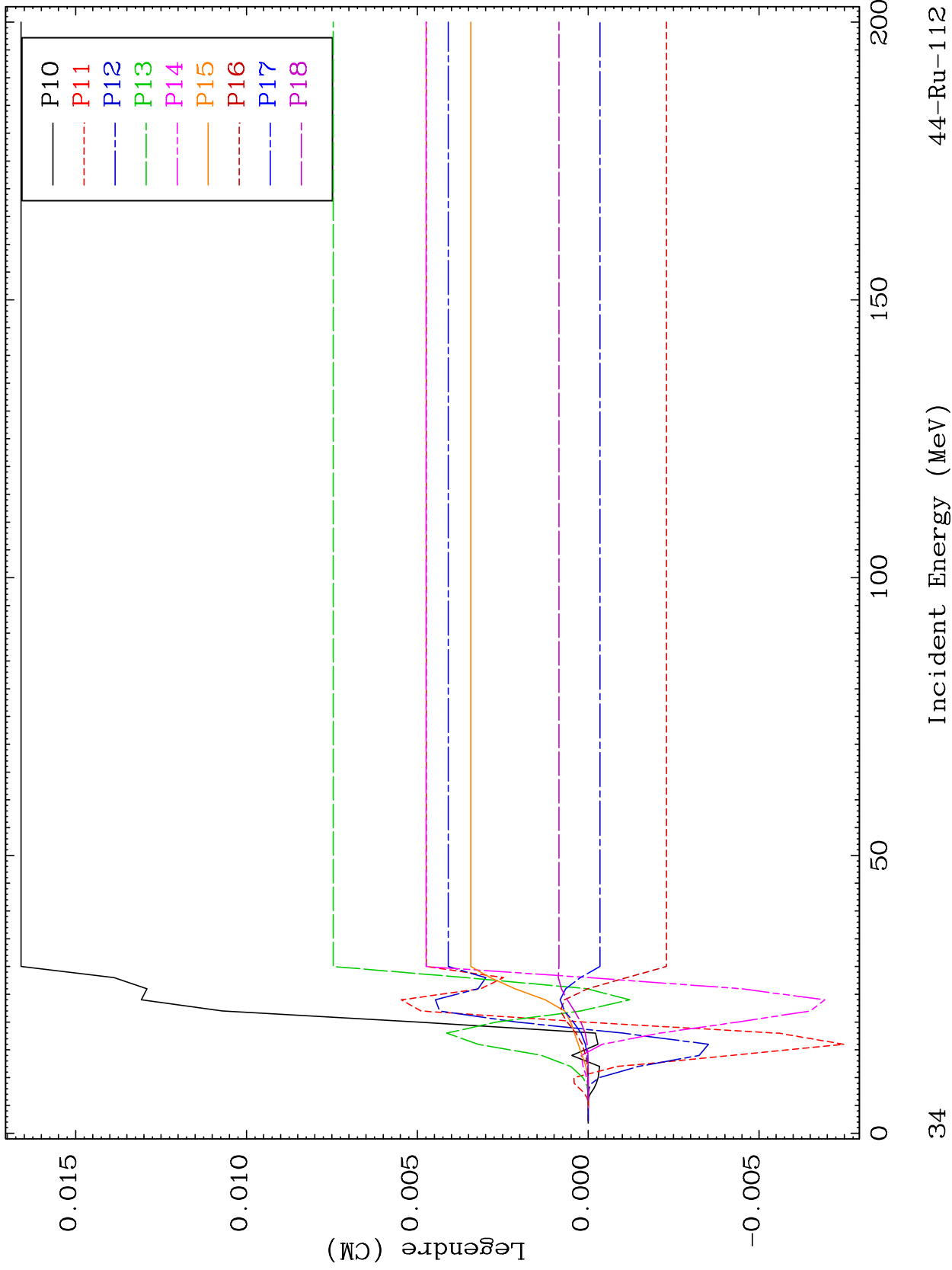
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



34

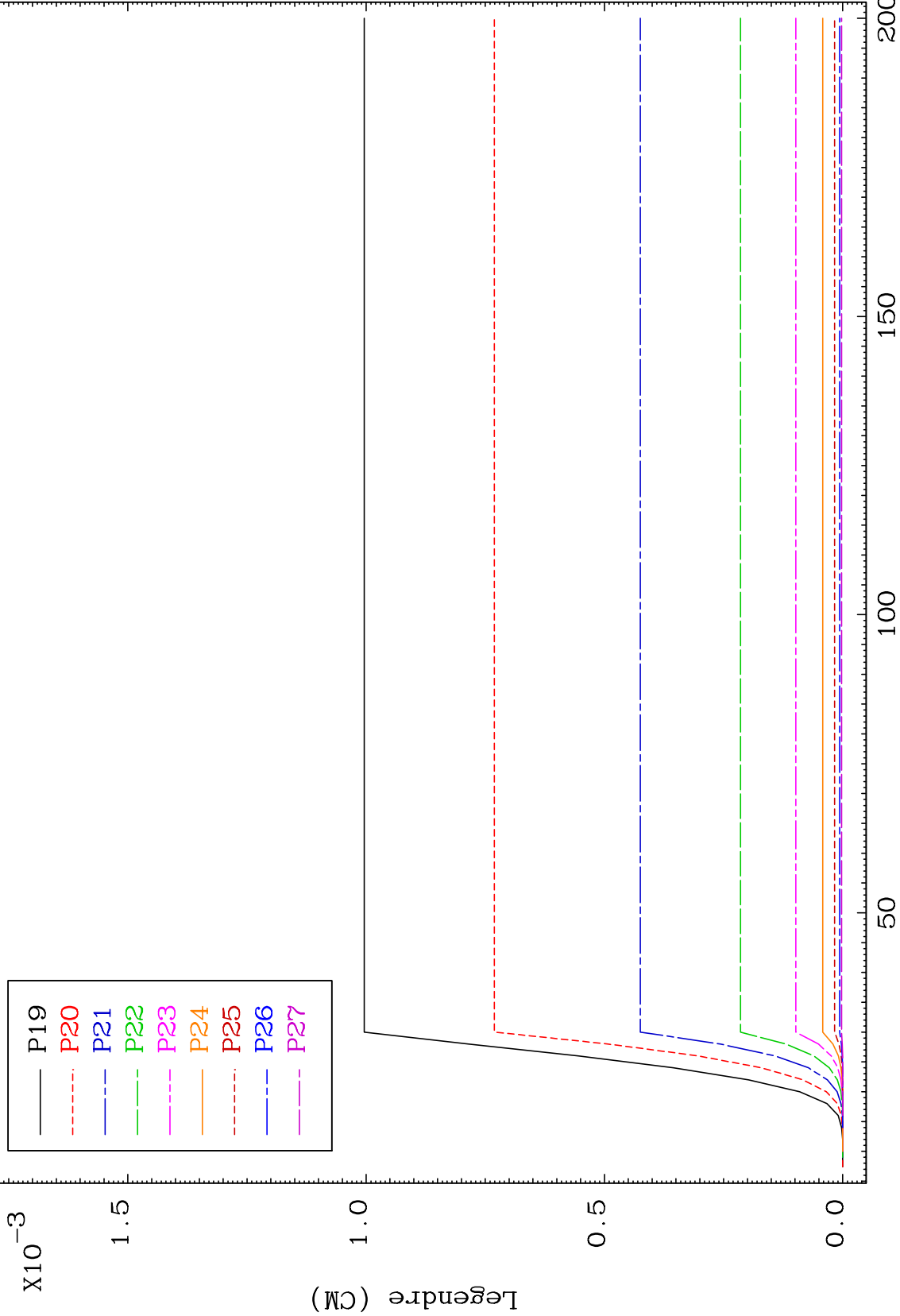
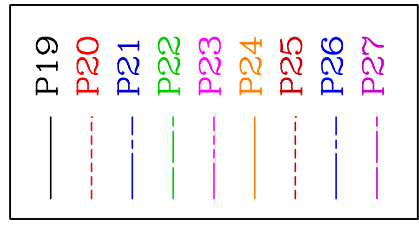
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



35

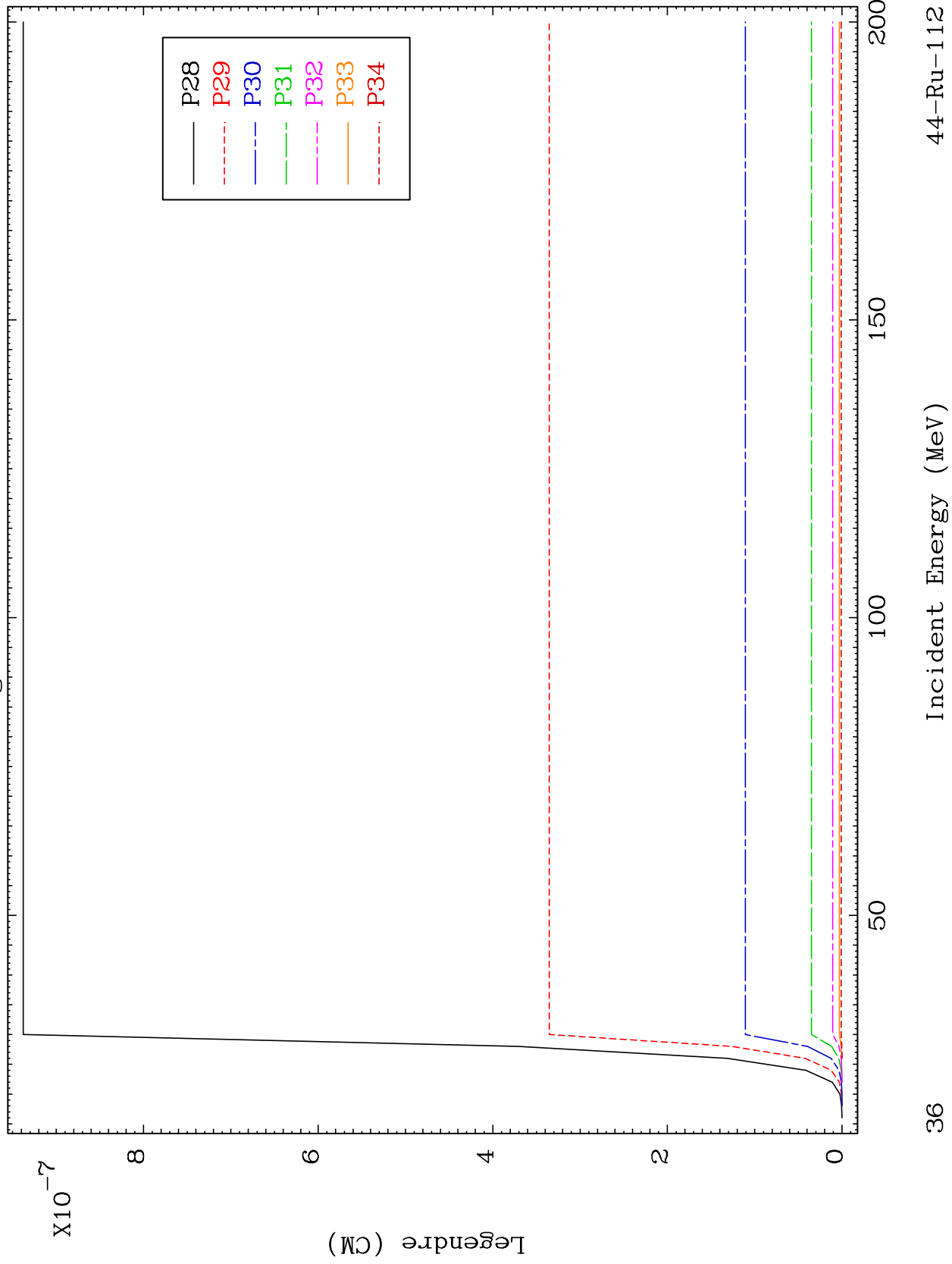
Incident Energy (MeV)

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MAT 4473

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

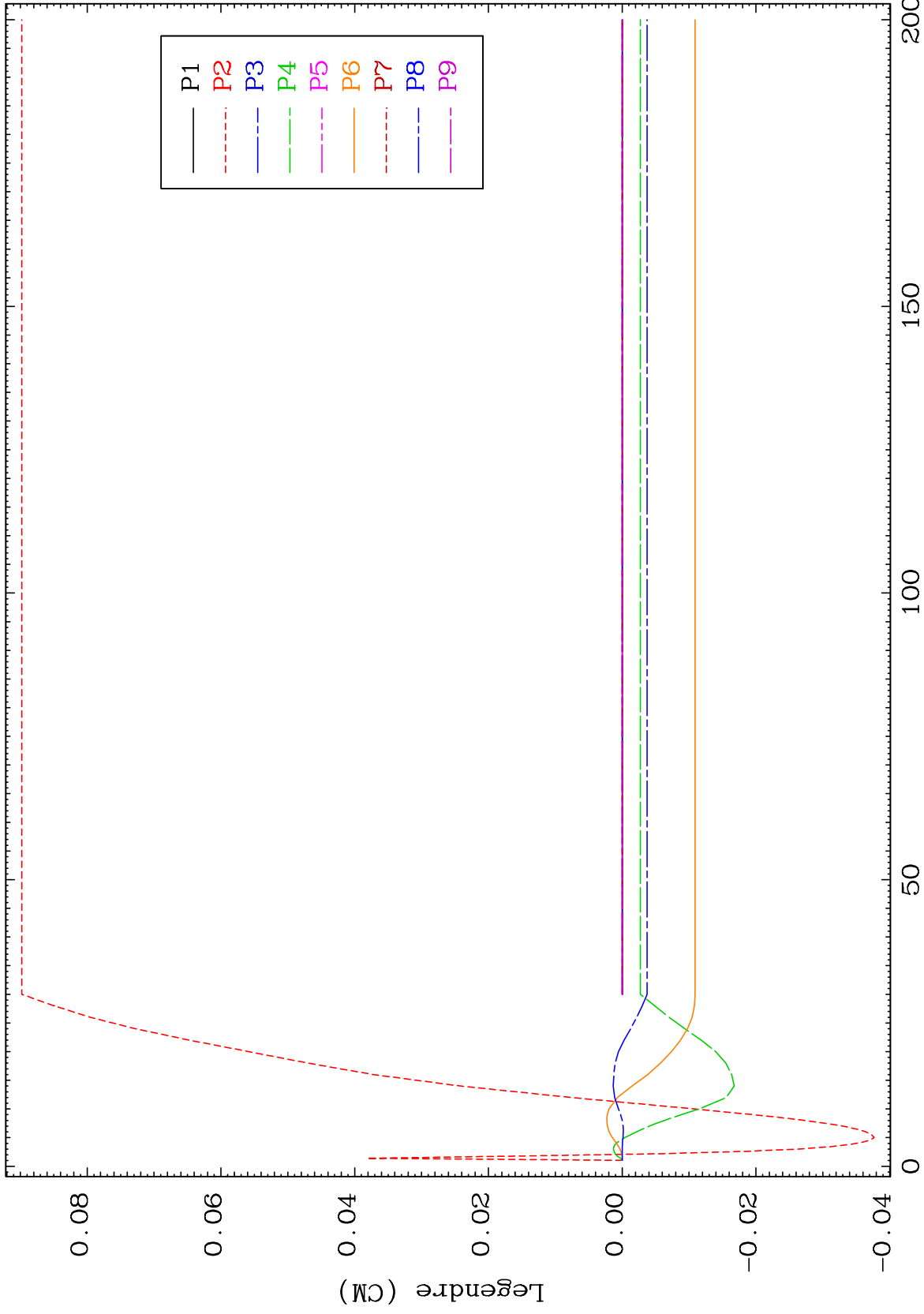
44-Ru-112



MAT 4473

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

44-Ru-112



37

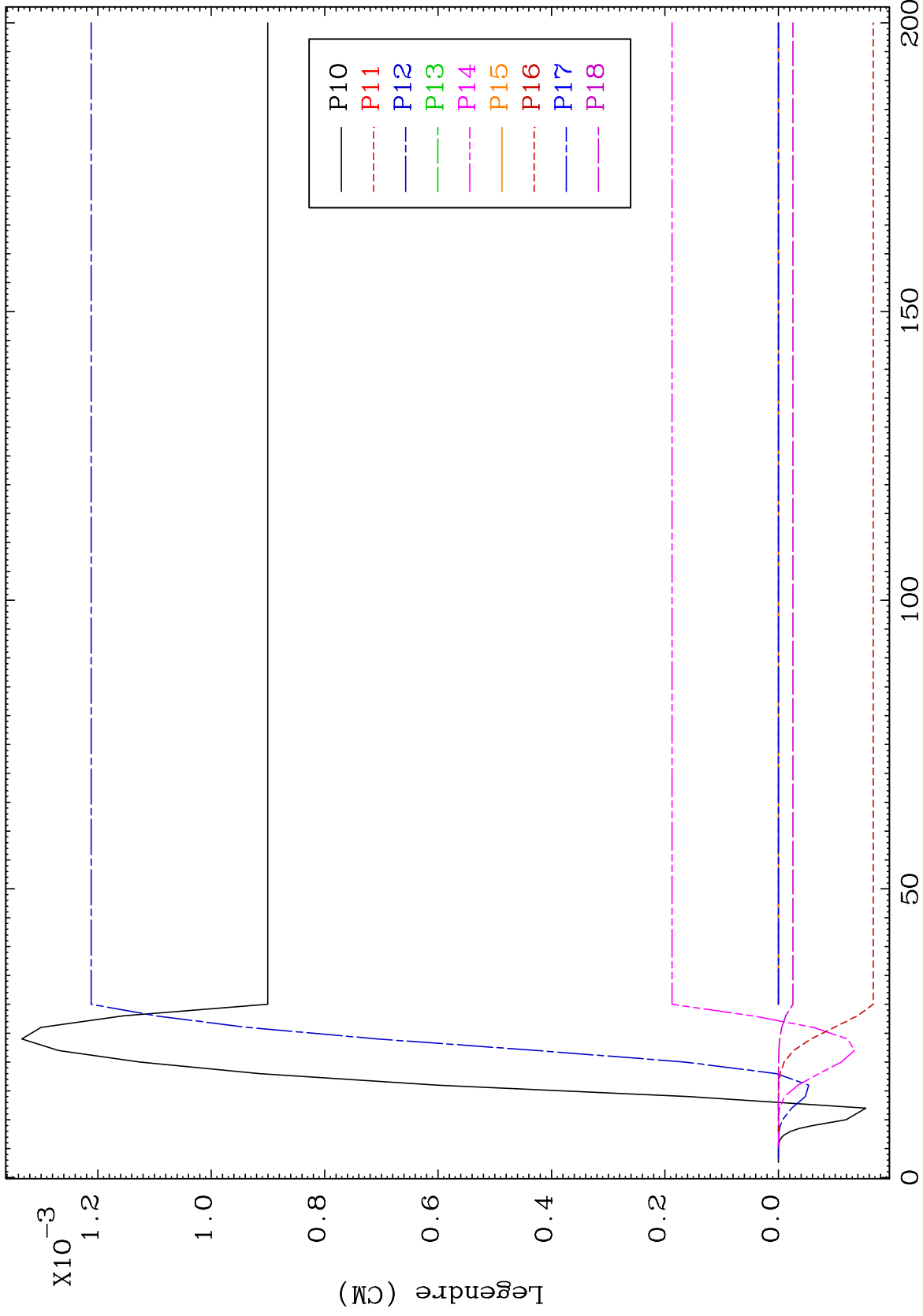
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



38

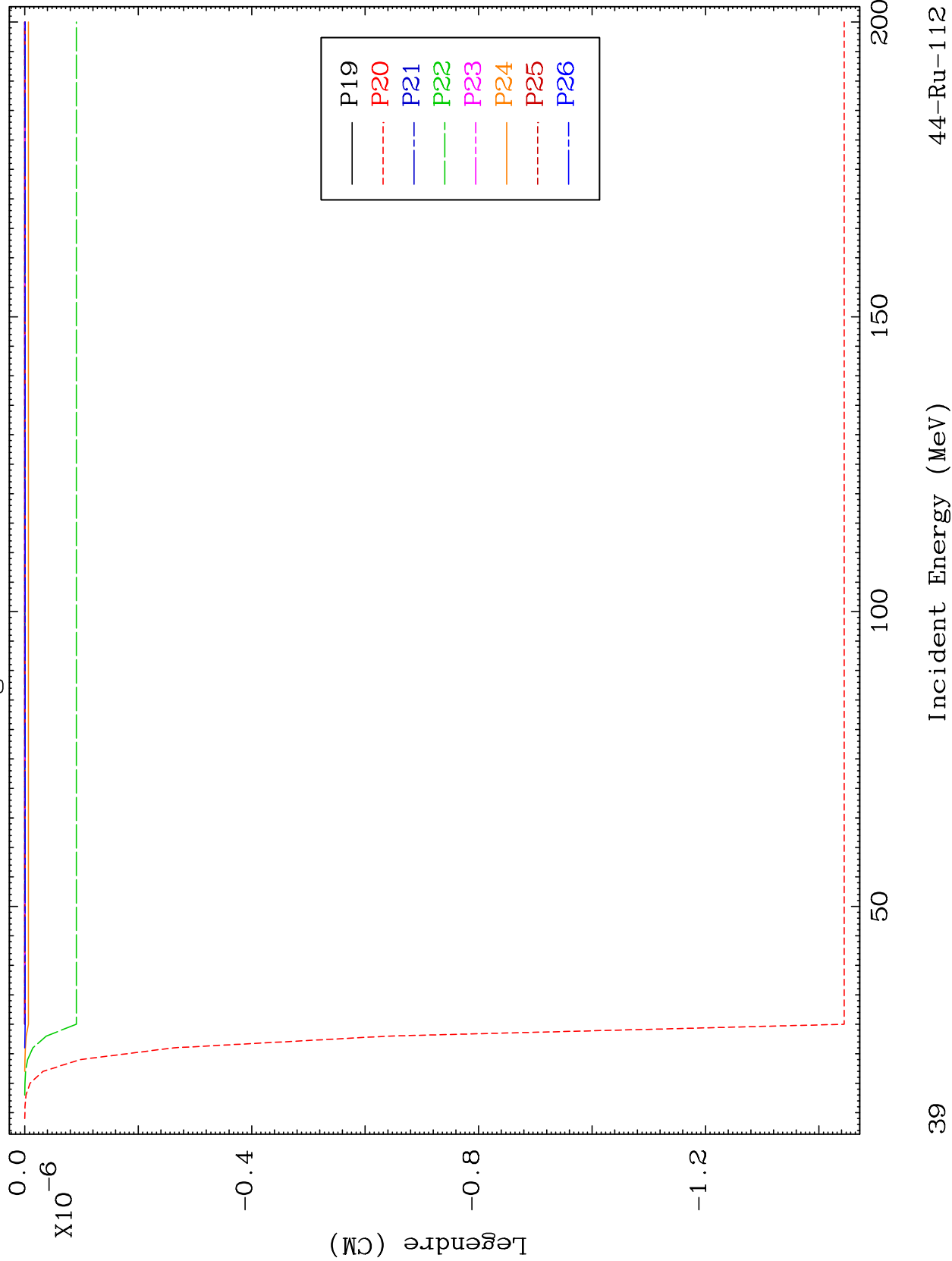
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



39

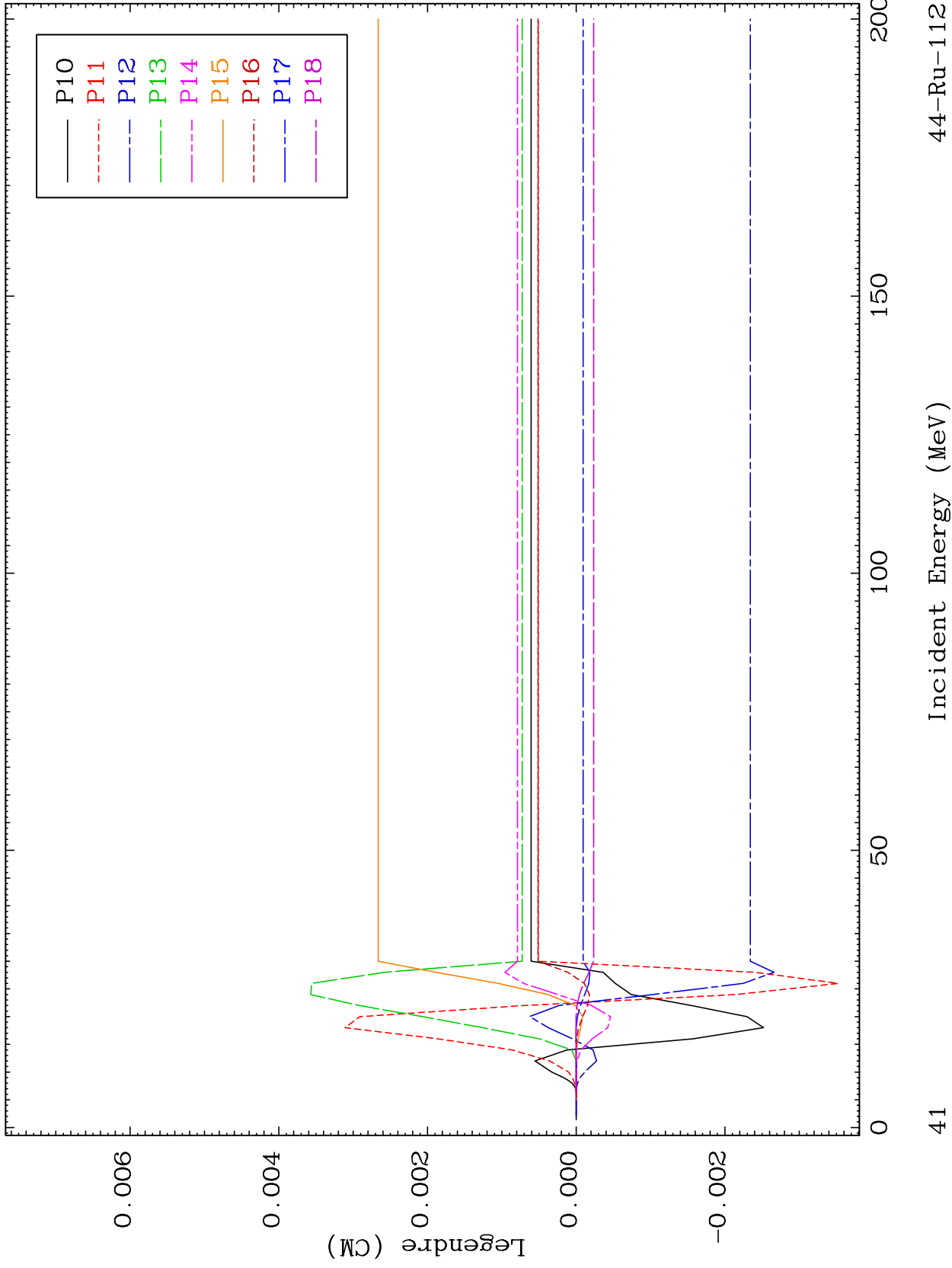
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



41

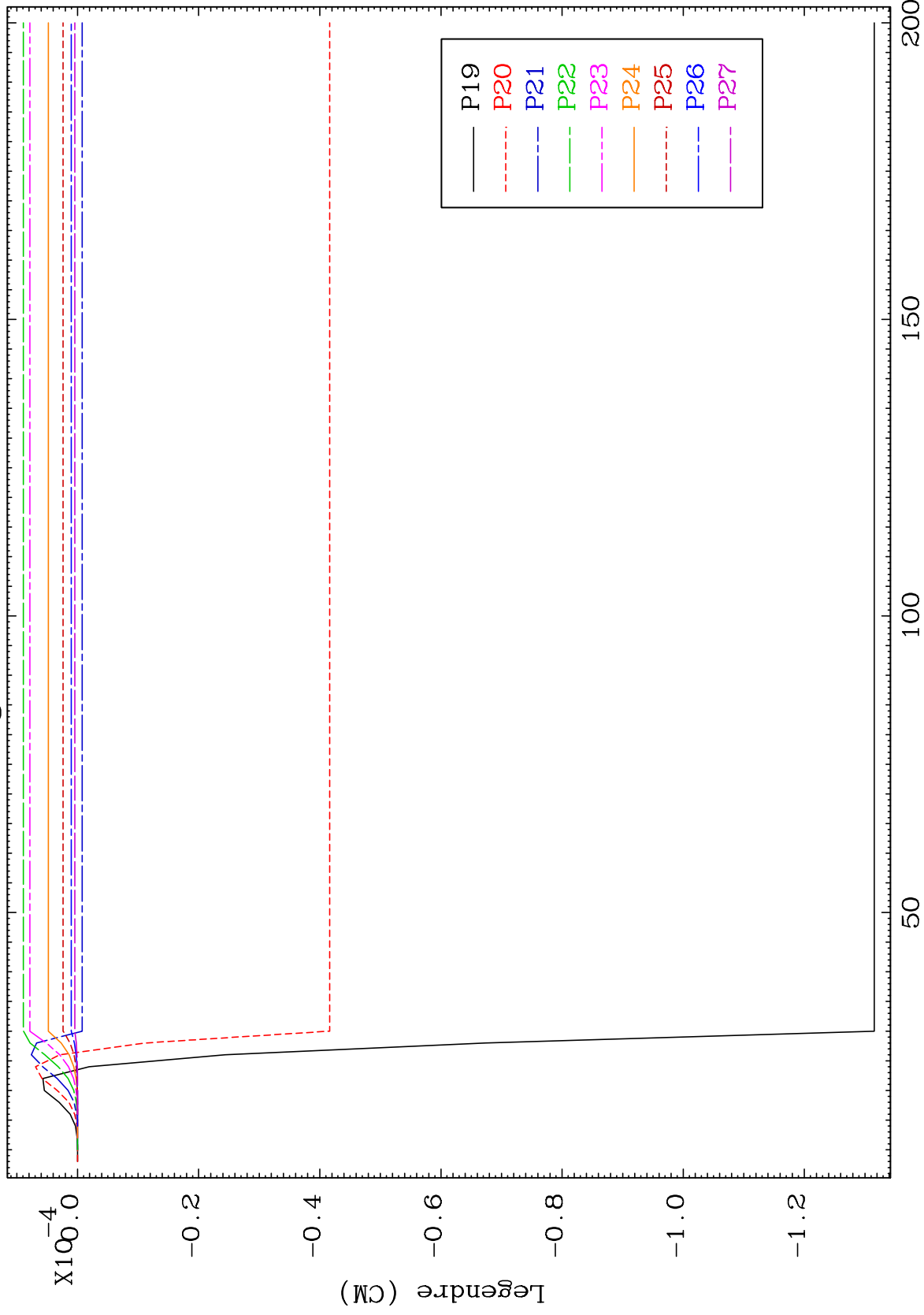
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



42

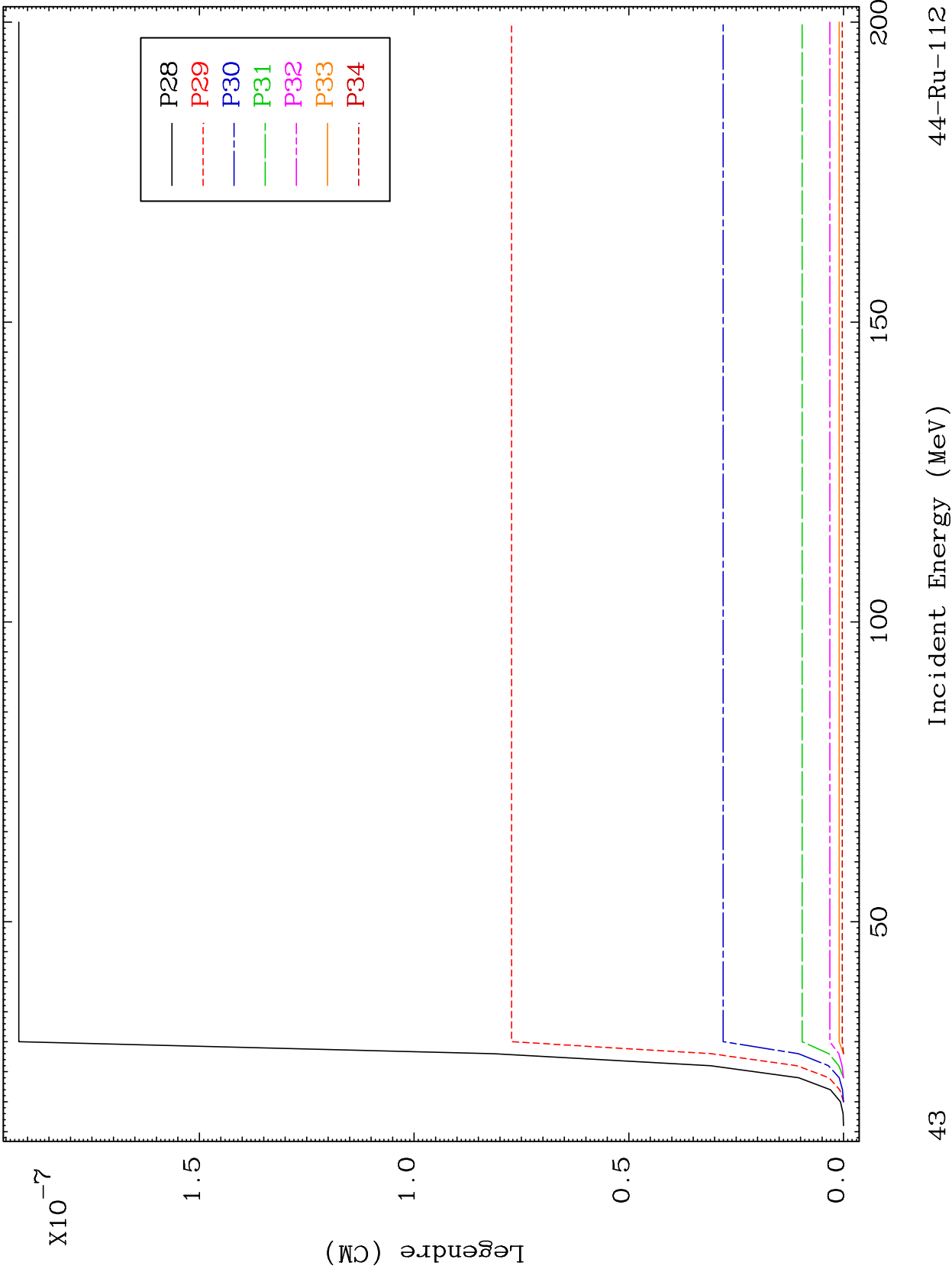
44-Ru-112

44-Ru-112

MAT 4473

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

44-Ru-112



43

Incident Energy (MeV)

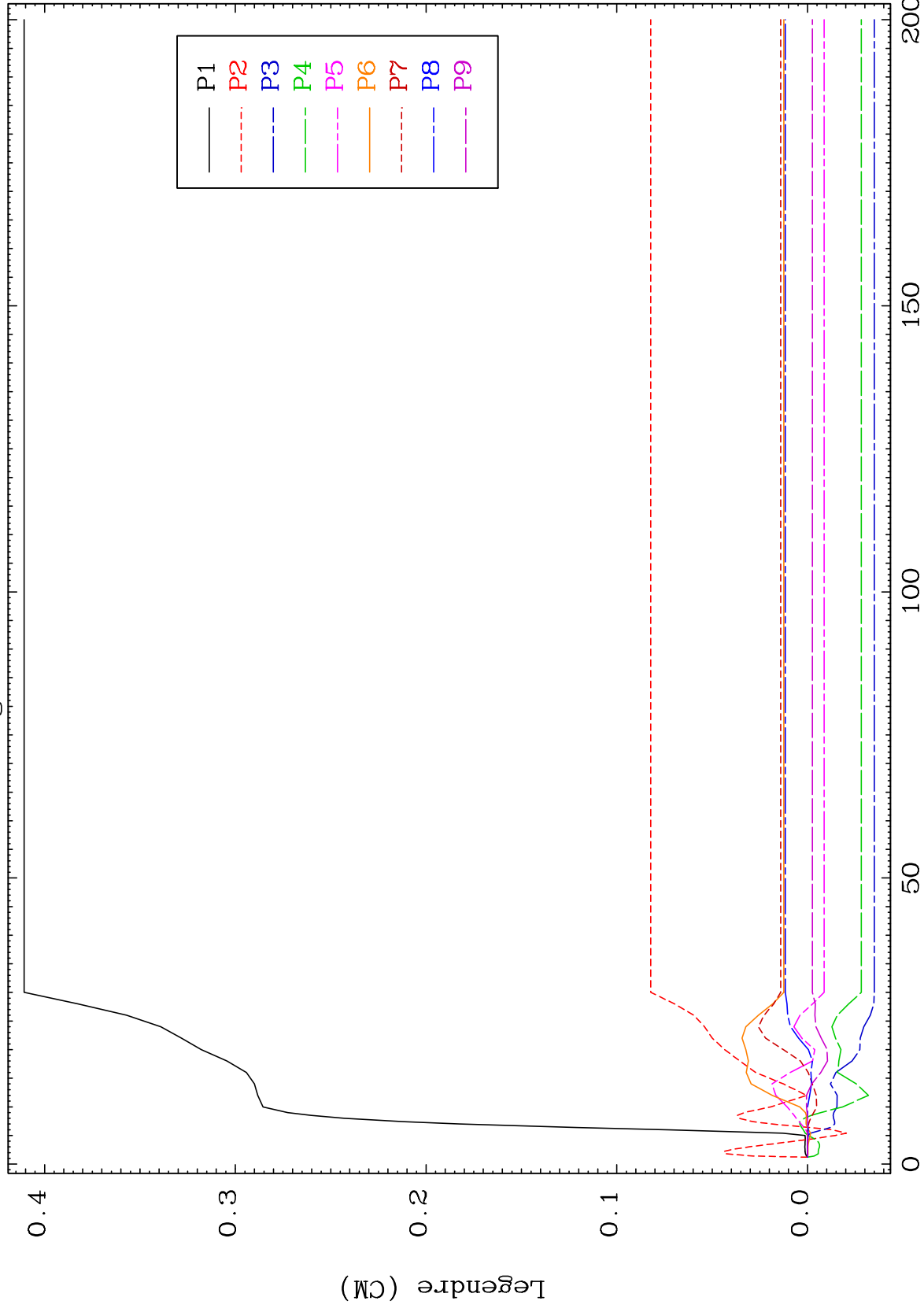
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MAT 4473

MT= 58 (n,n') Level

44-Ru-112

Legendre Coefficients



44

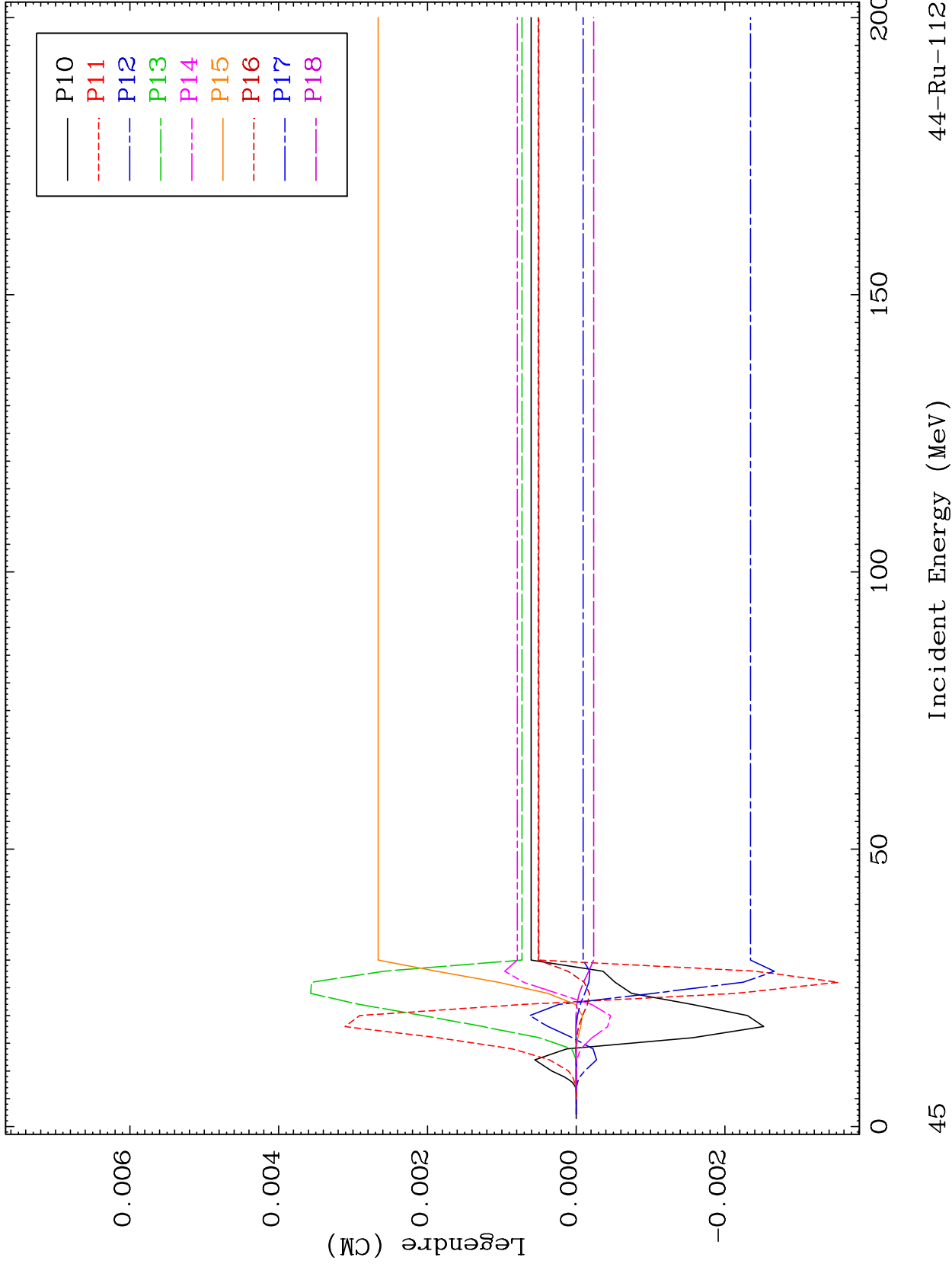
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



44-Ru-112

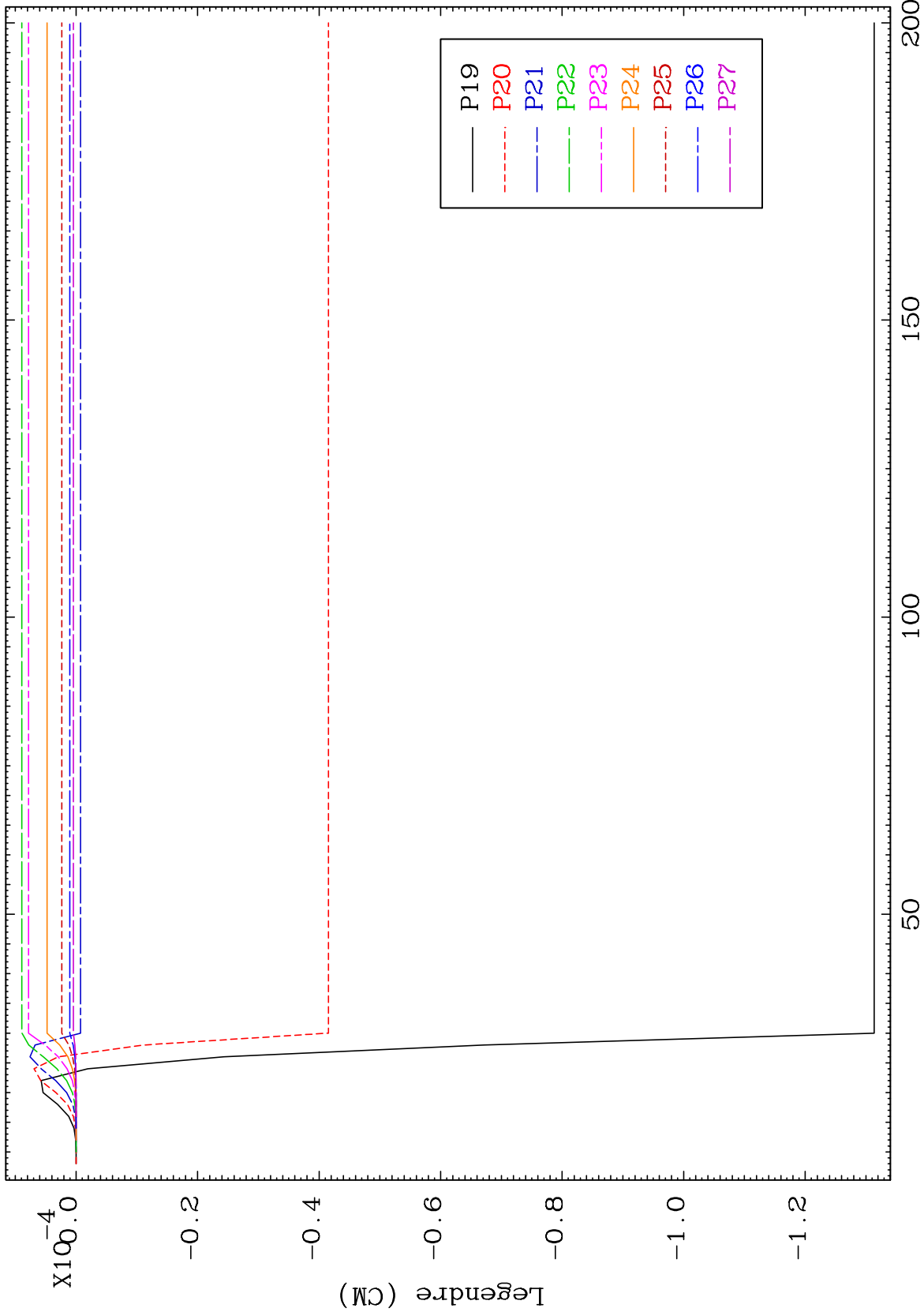
Incident Energy (MeV)

45

MAT 4473

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

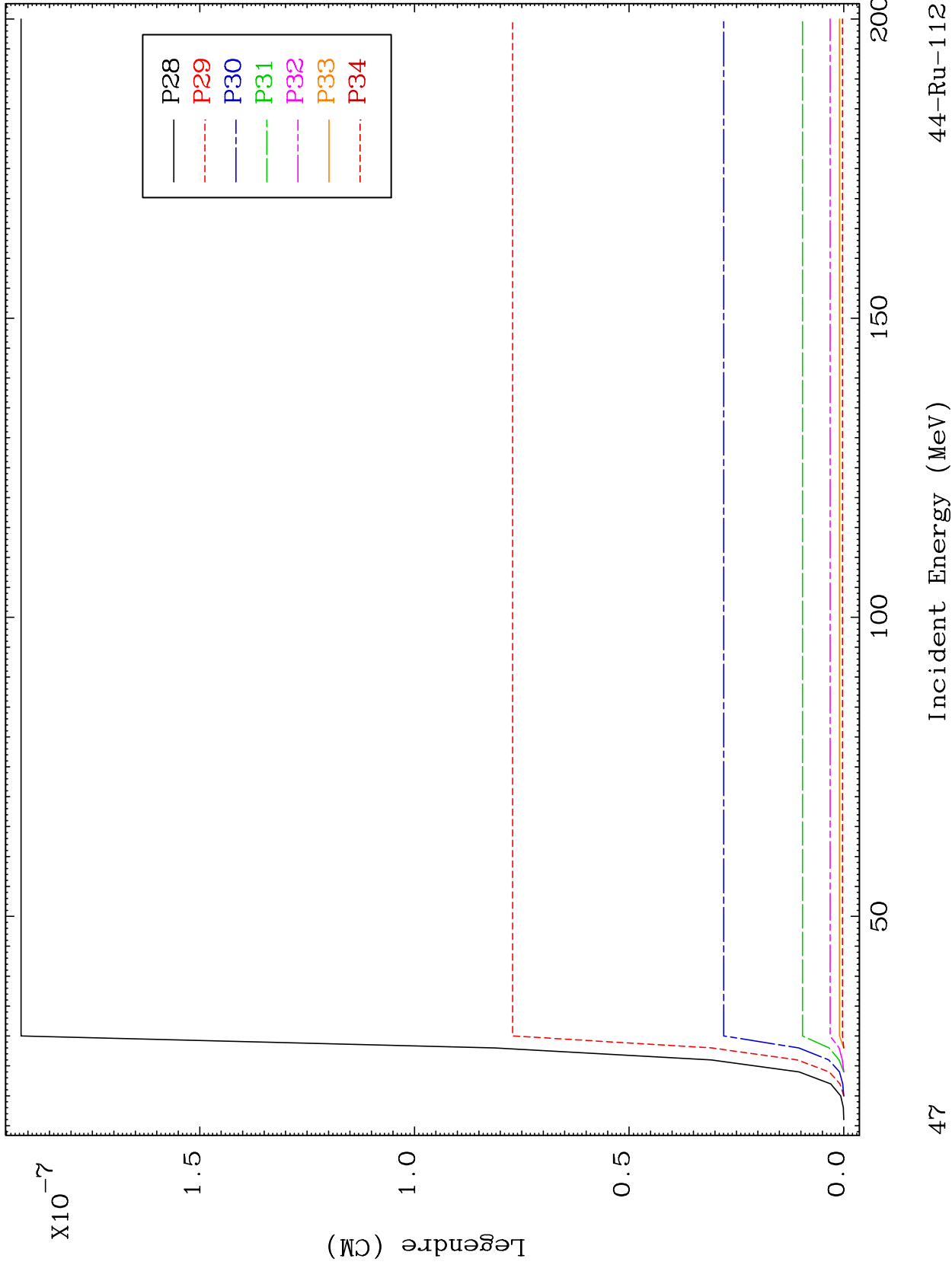
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MAT 4473

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

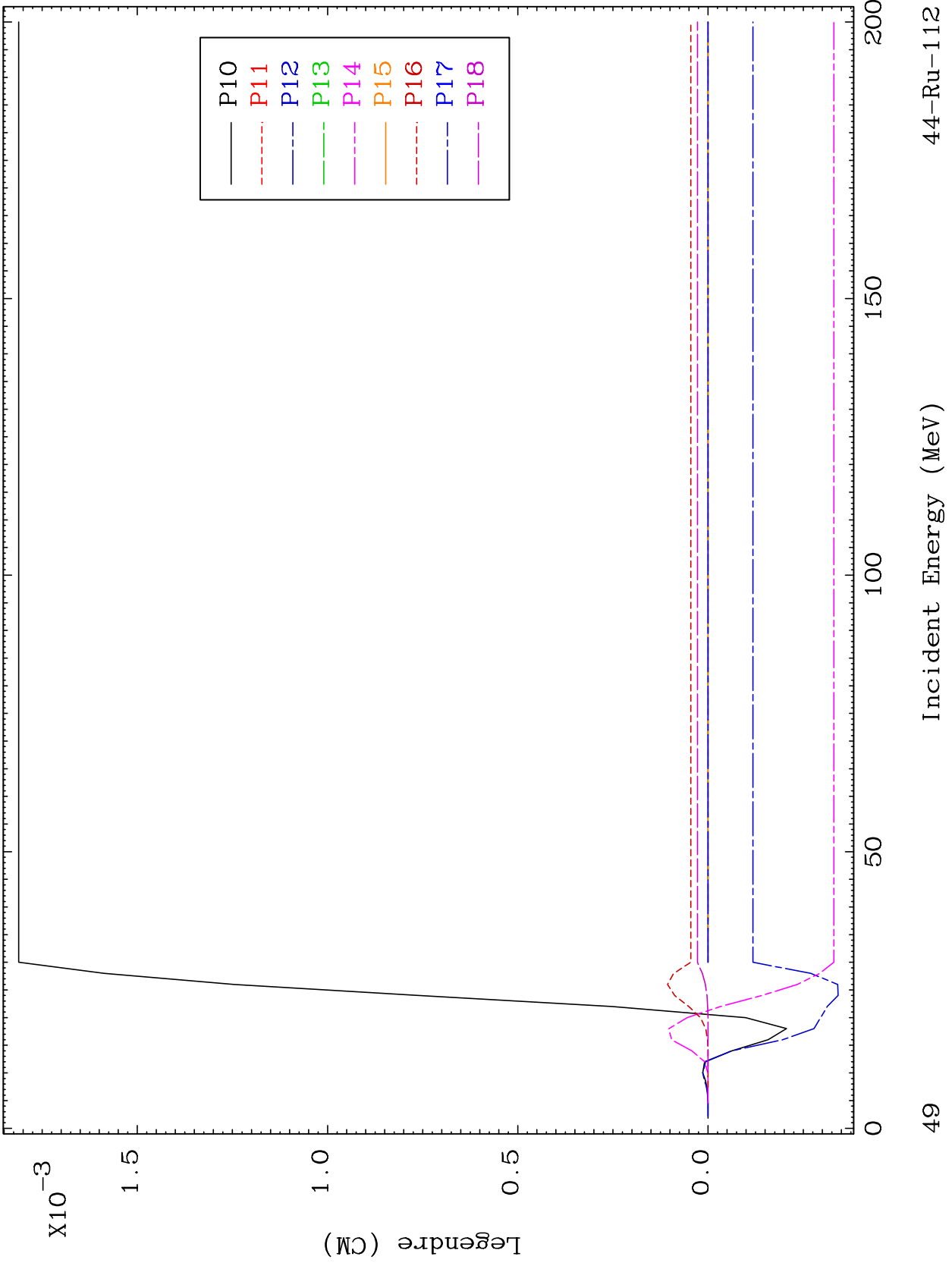
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MAT 4473

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

44-Ru-112



44-Ru-112

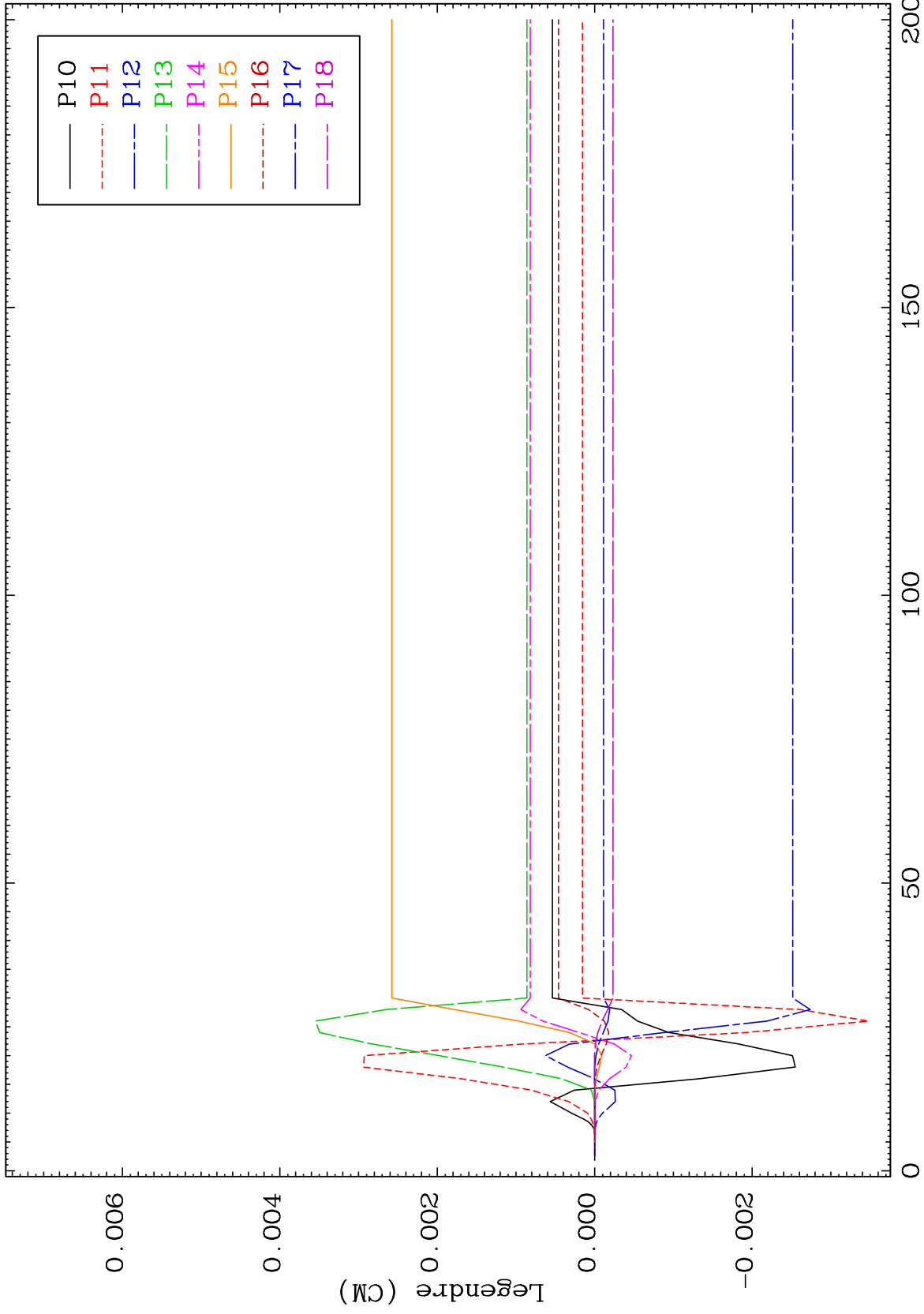
Incident Energy (MeV)

49

MAT 4473

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

44-Ru-112



52

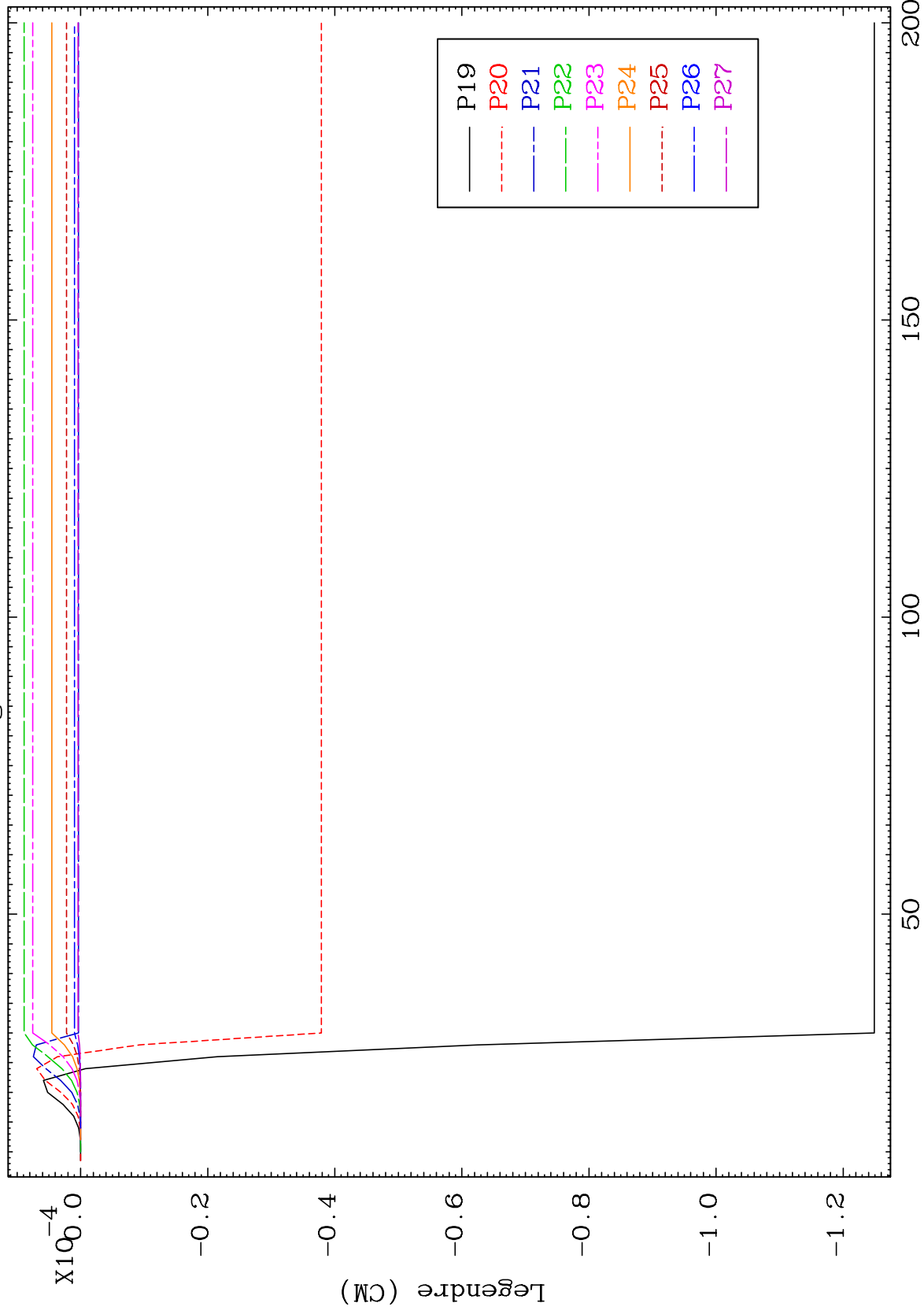
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

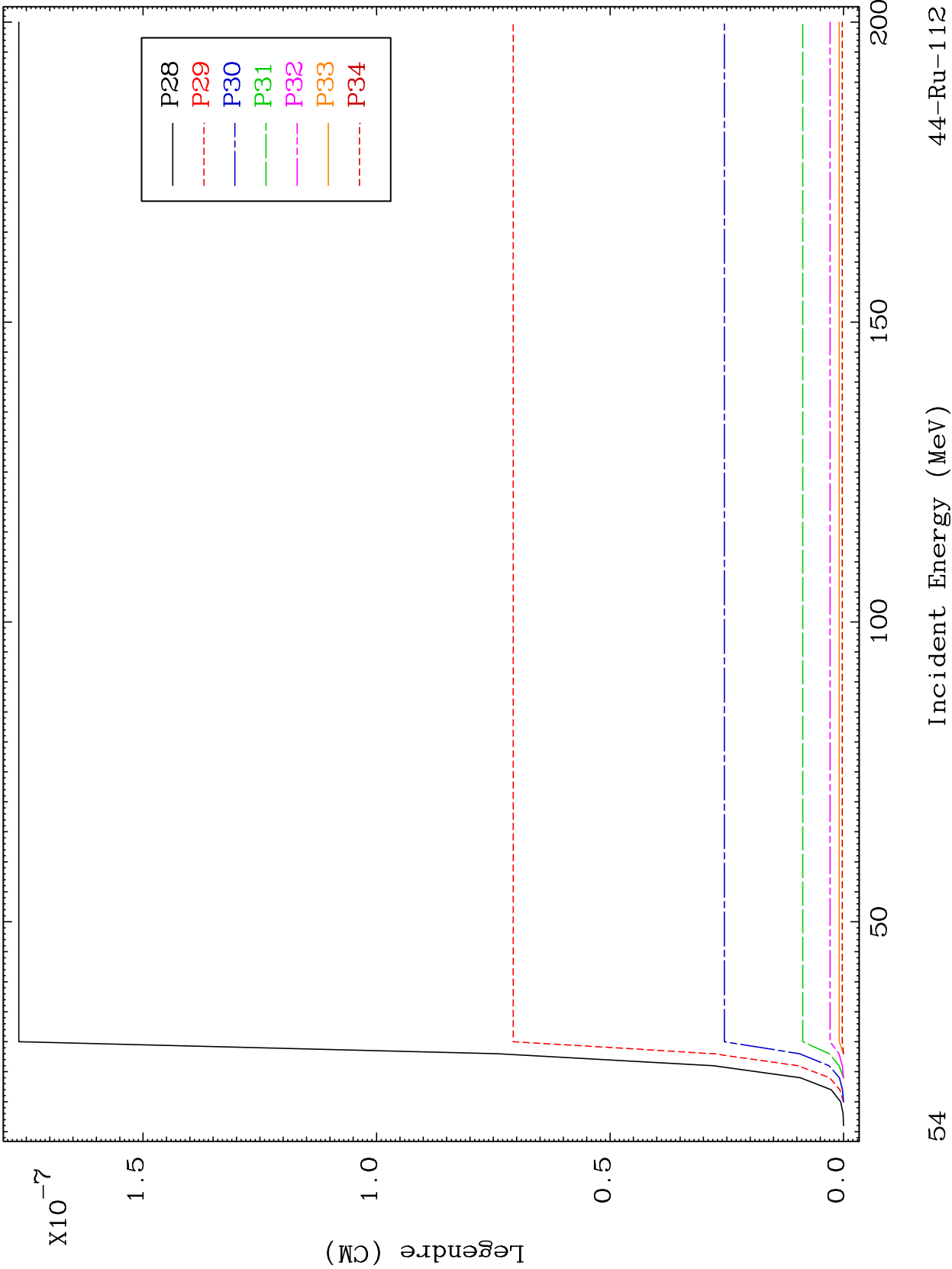
44-Ru-112



MAT 4473

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

44-Ru-112



54

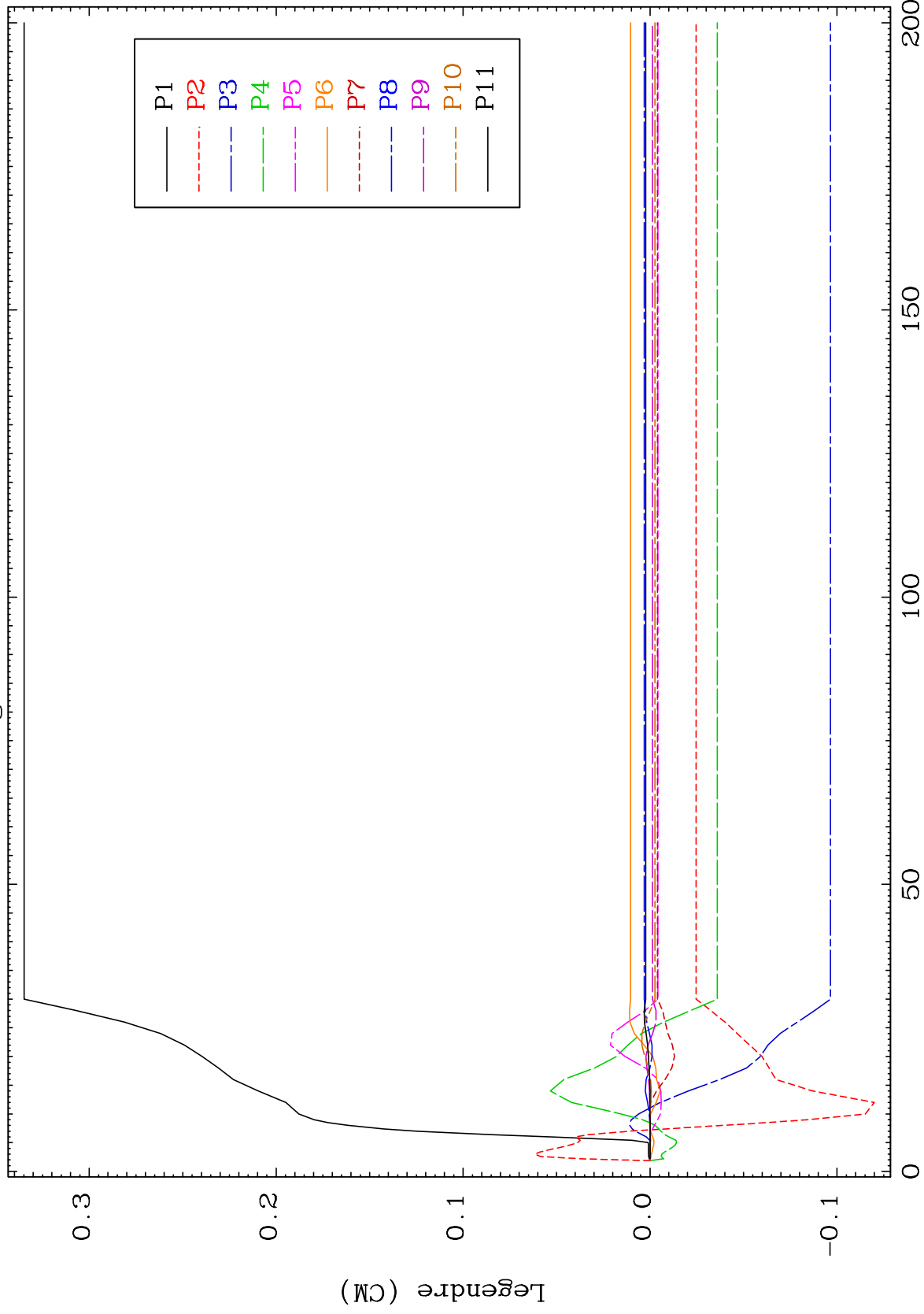
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



44-Ru-112

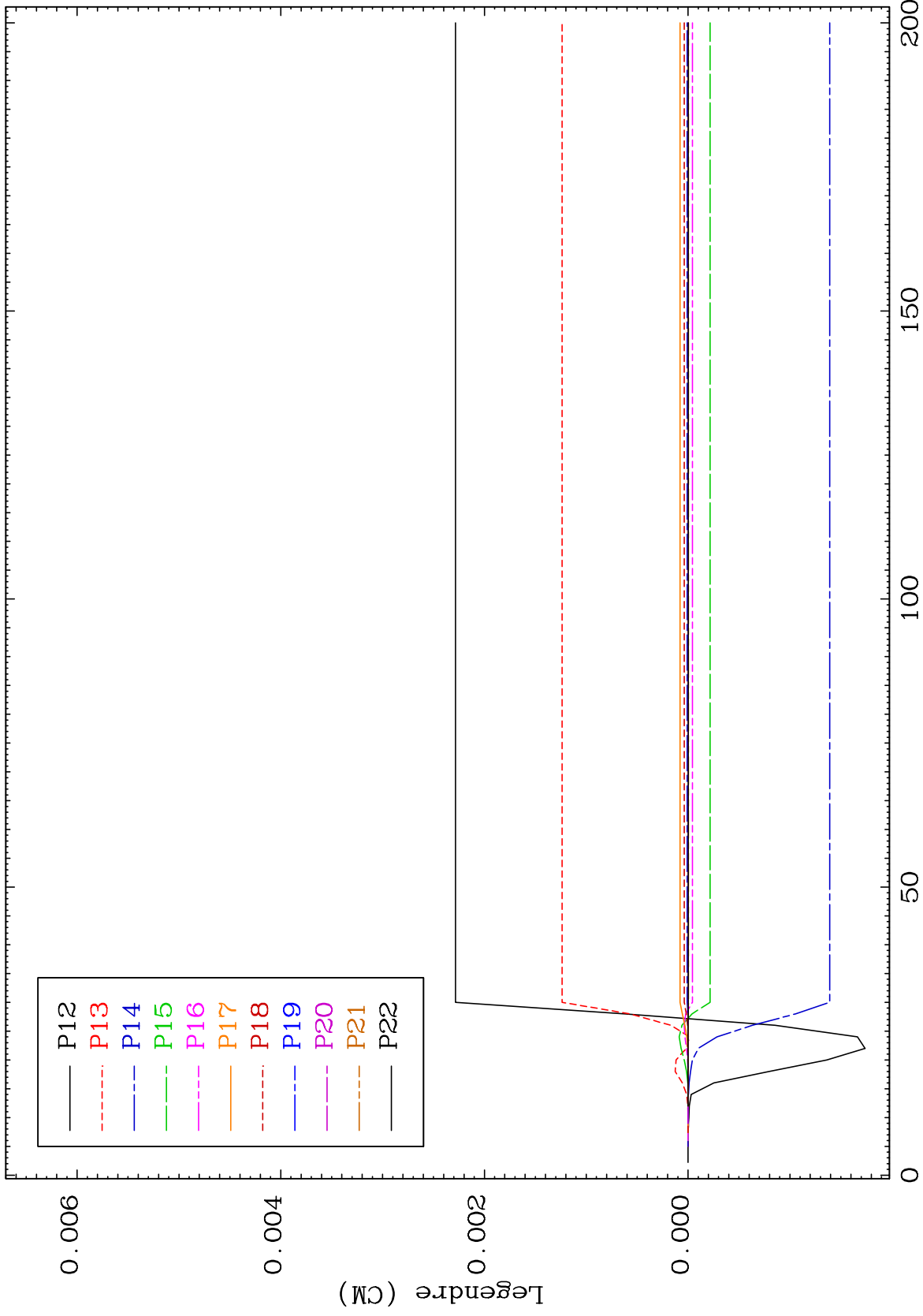
Incident Energy (MeV)

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MAT 4473

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

44-Ru-112



56

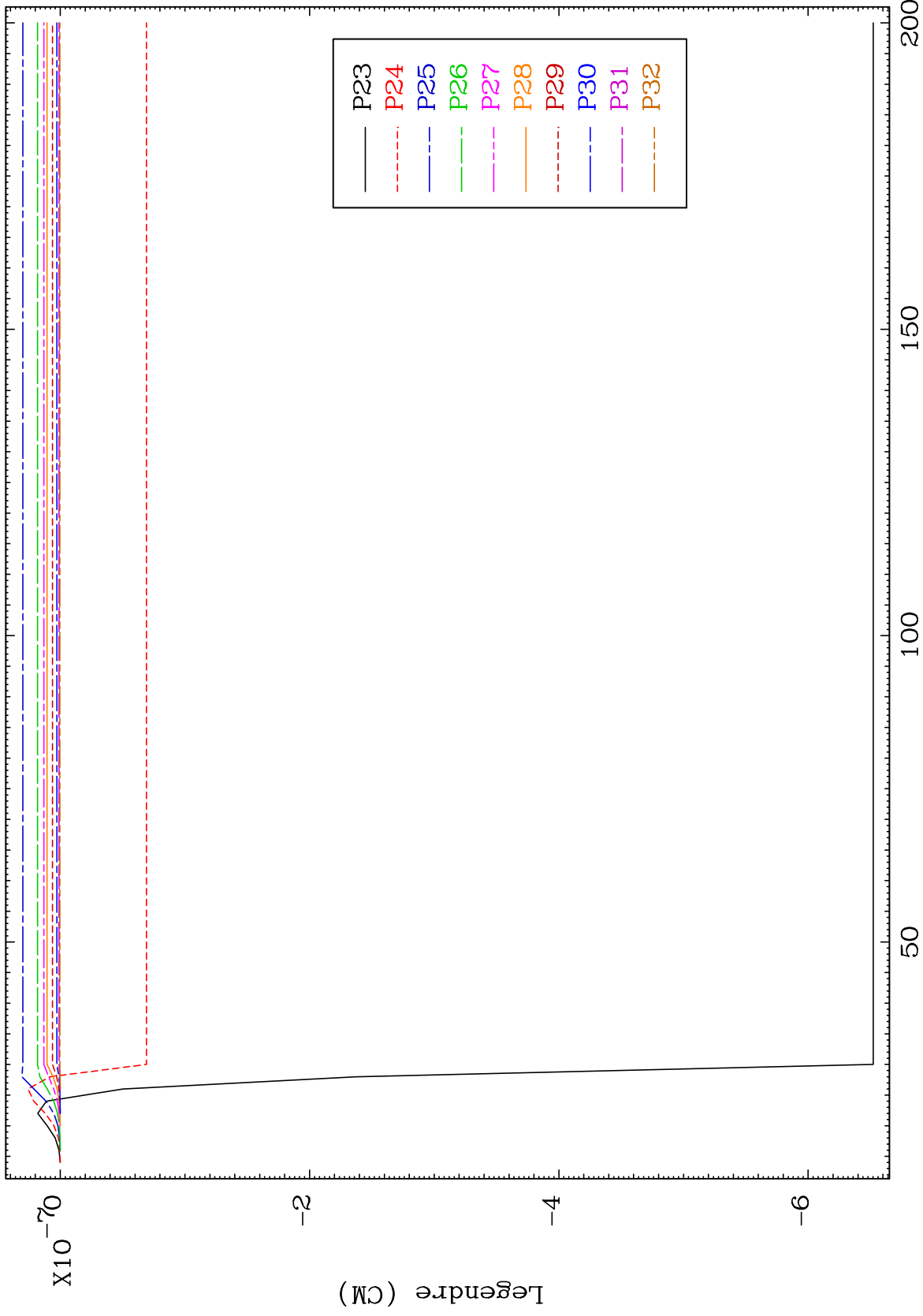
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



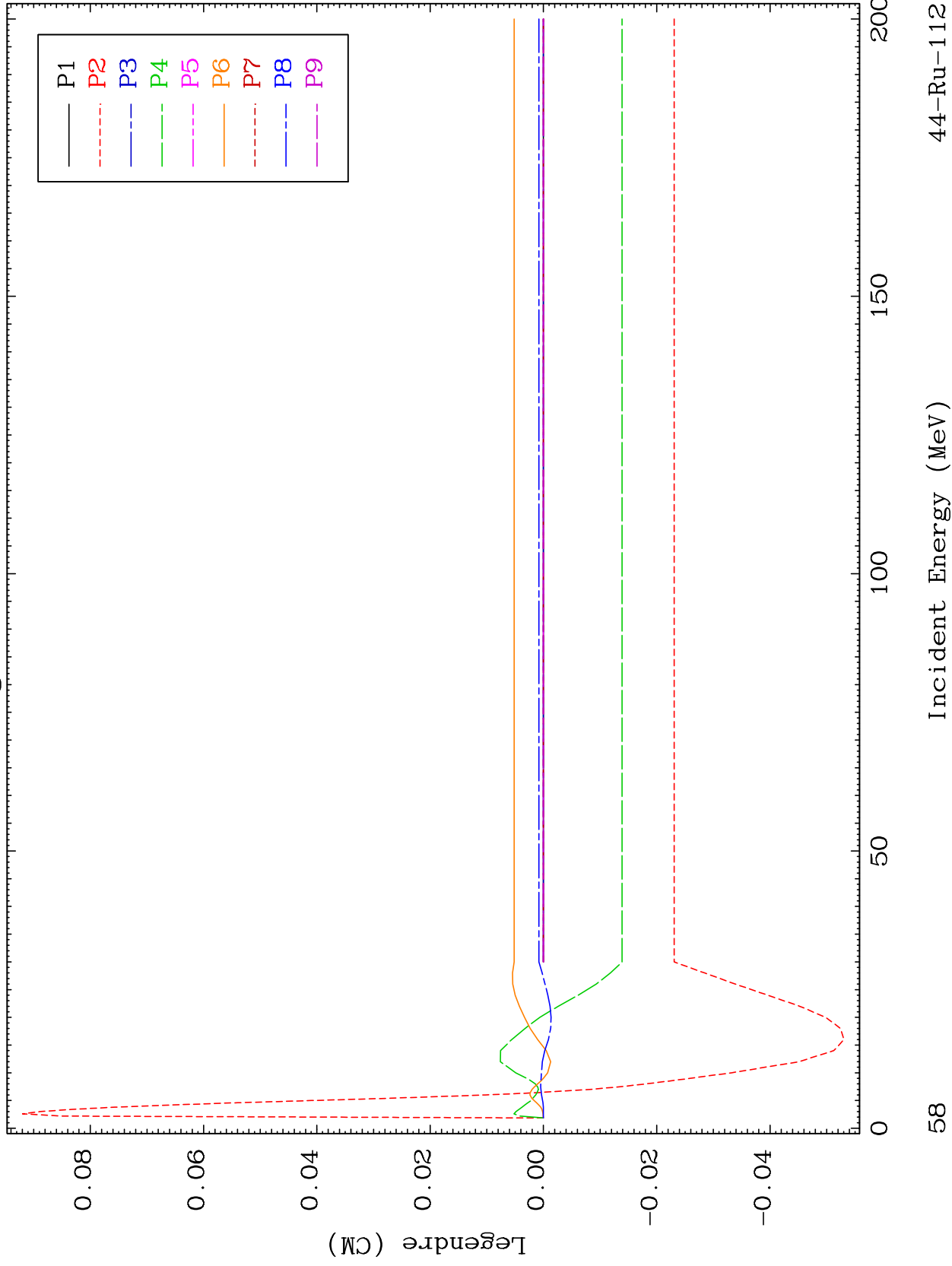
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44-Ru-112

MAT 4473

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

44-Ru-112



44-Ru-112

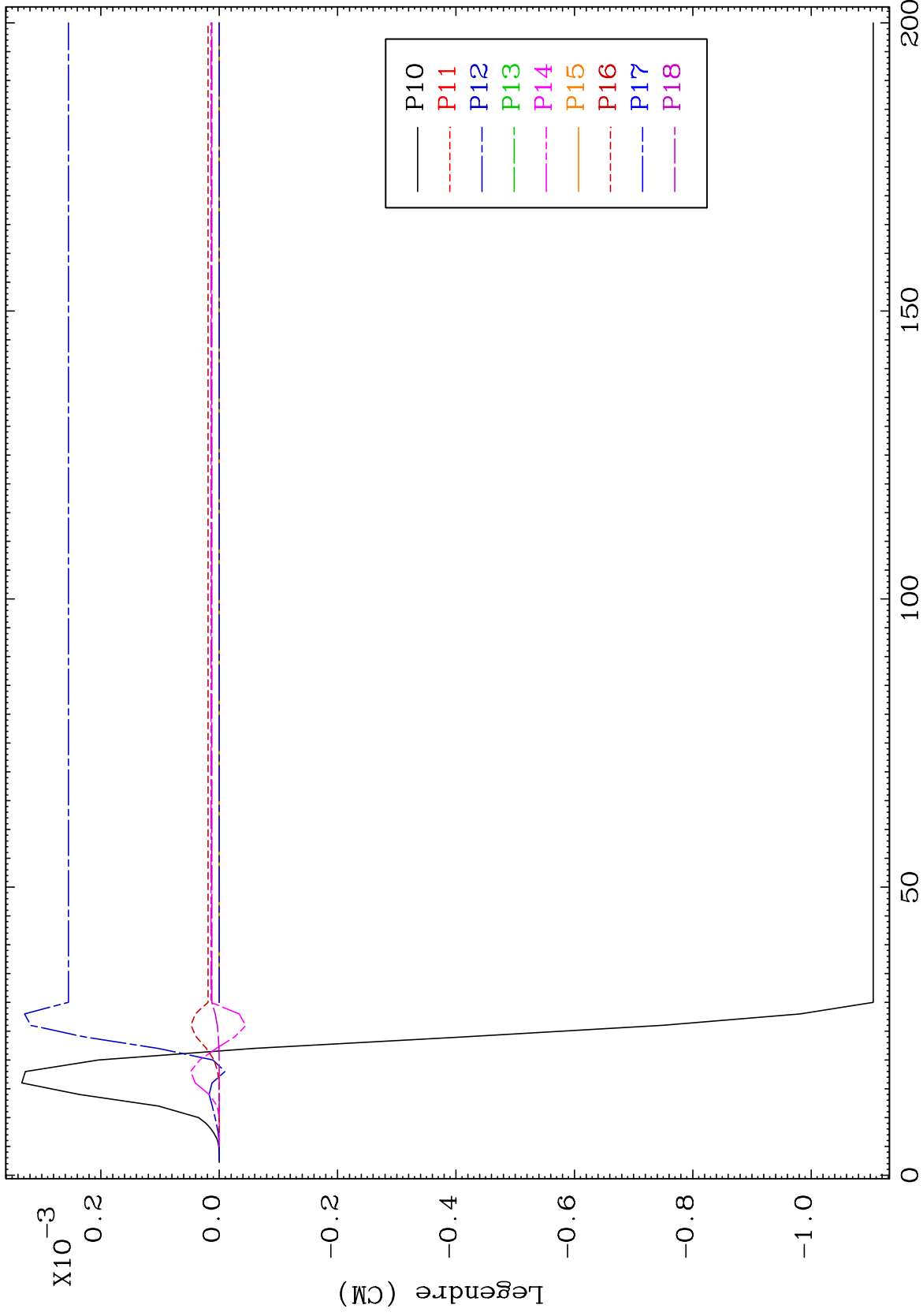
Incident Energy (MeV)

58

MAT 4473

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

44-Ru-112



59

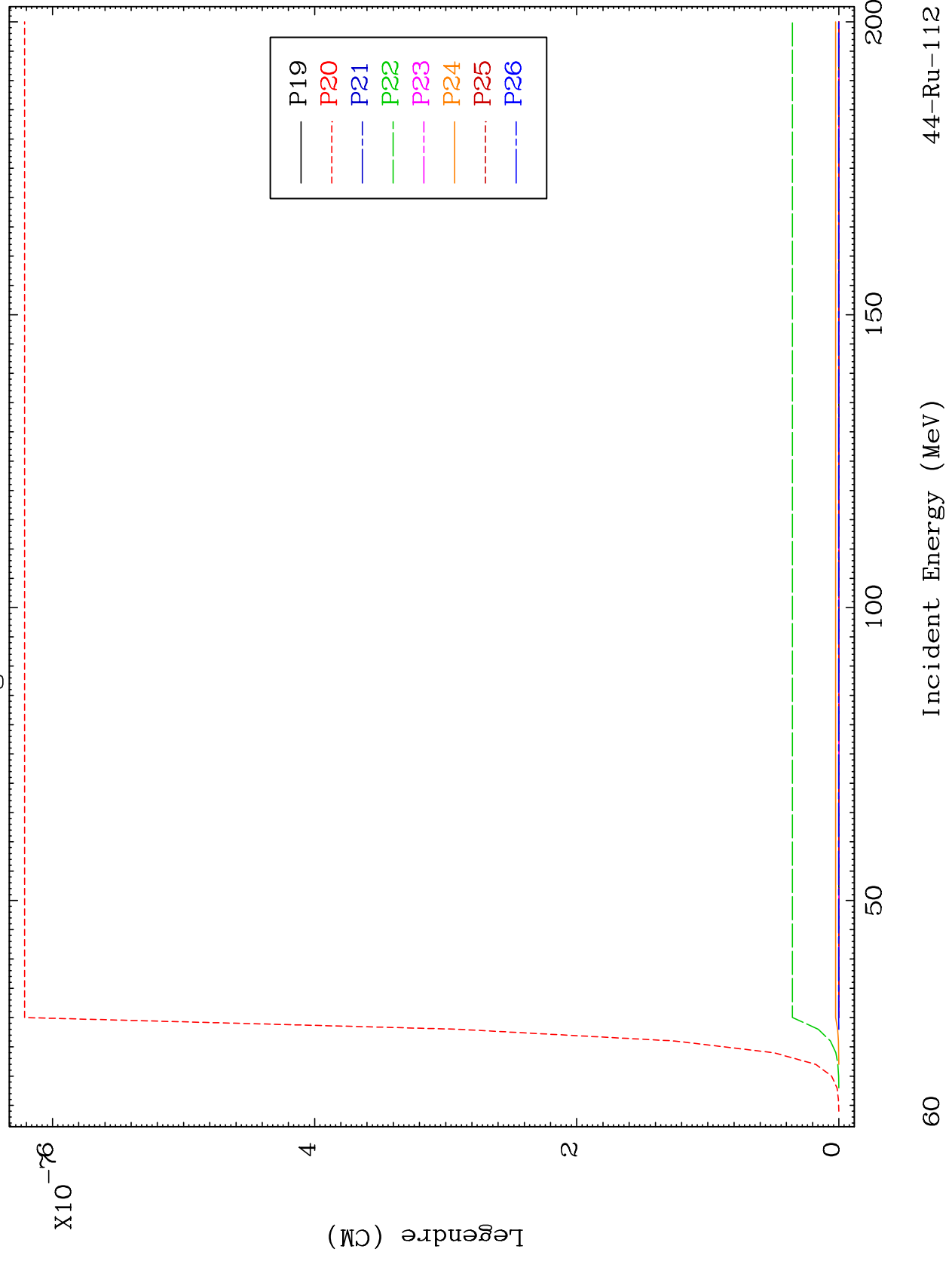
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

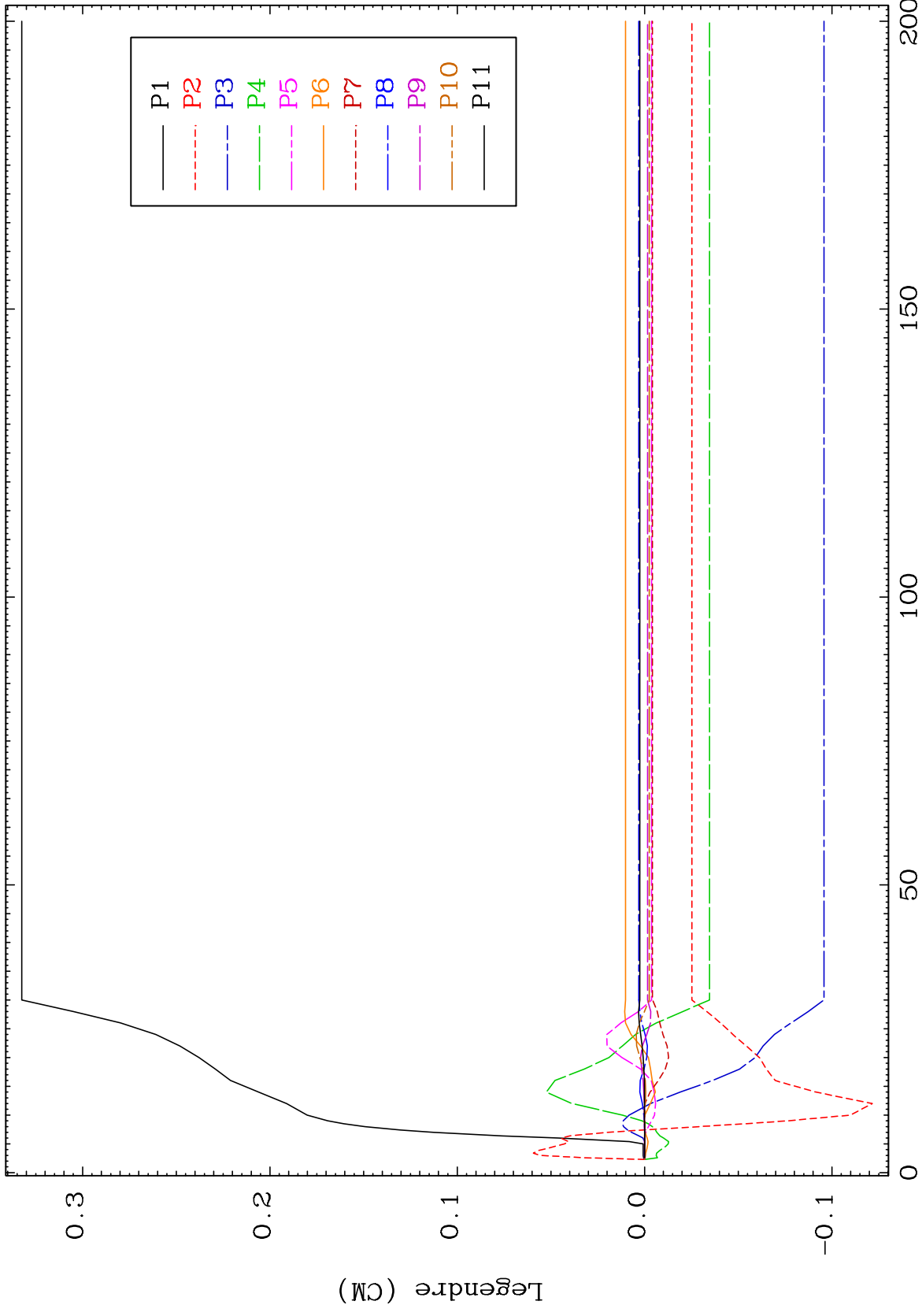
44-Ru-112



MAT 4473

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

44-Ru-112



61

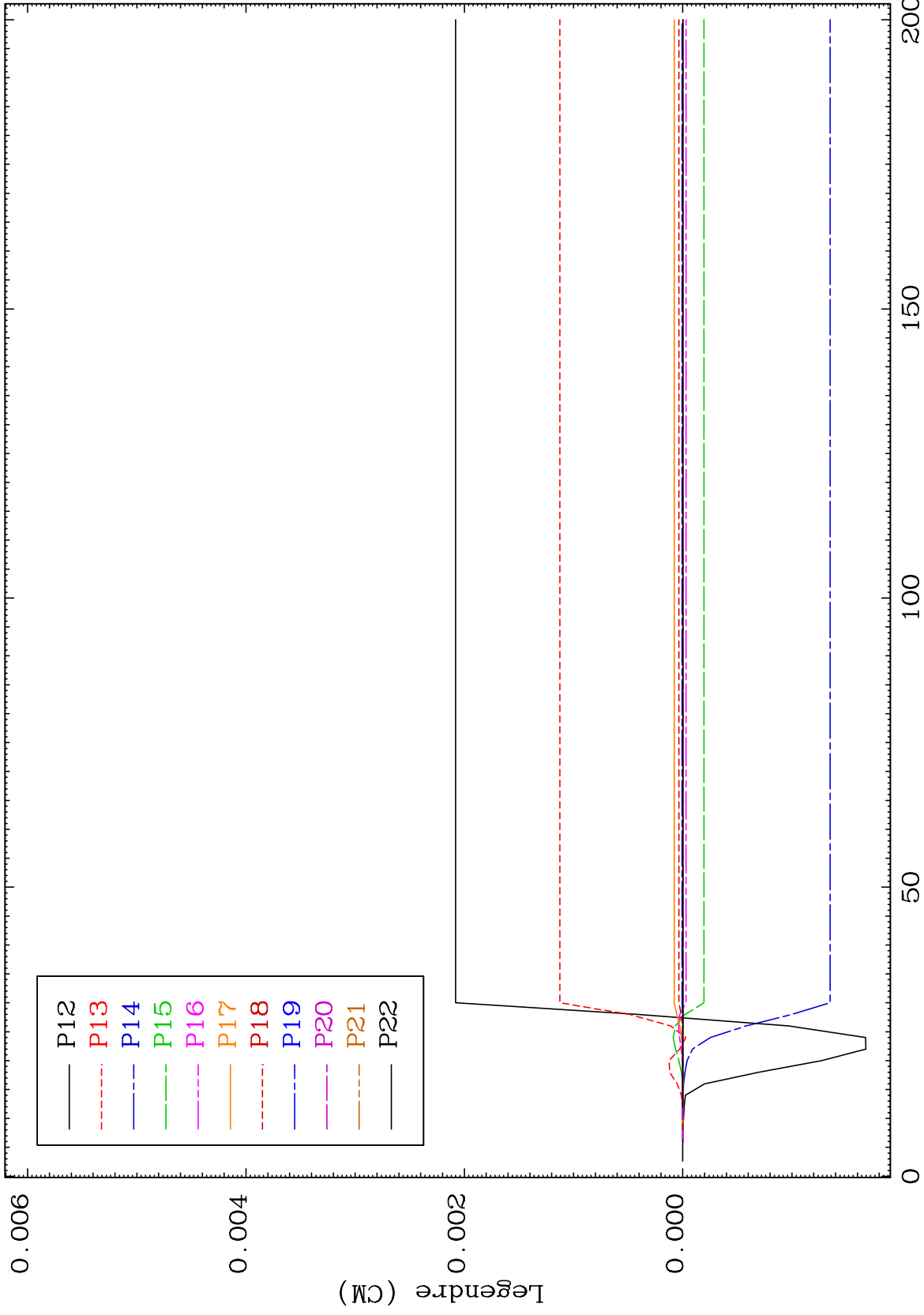
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



62

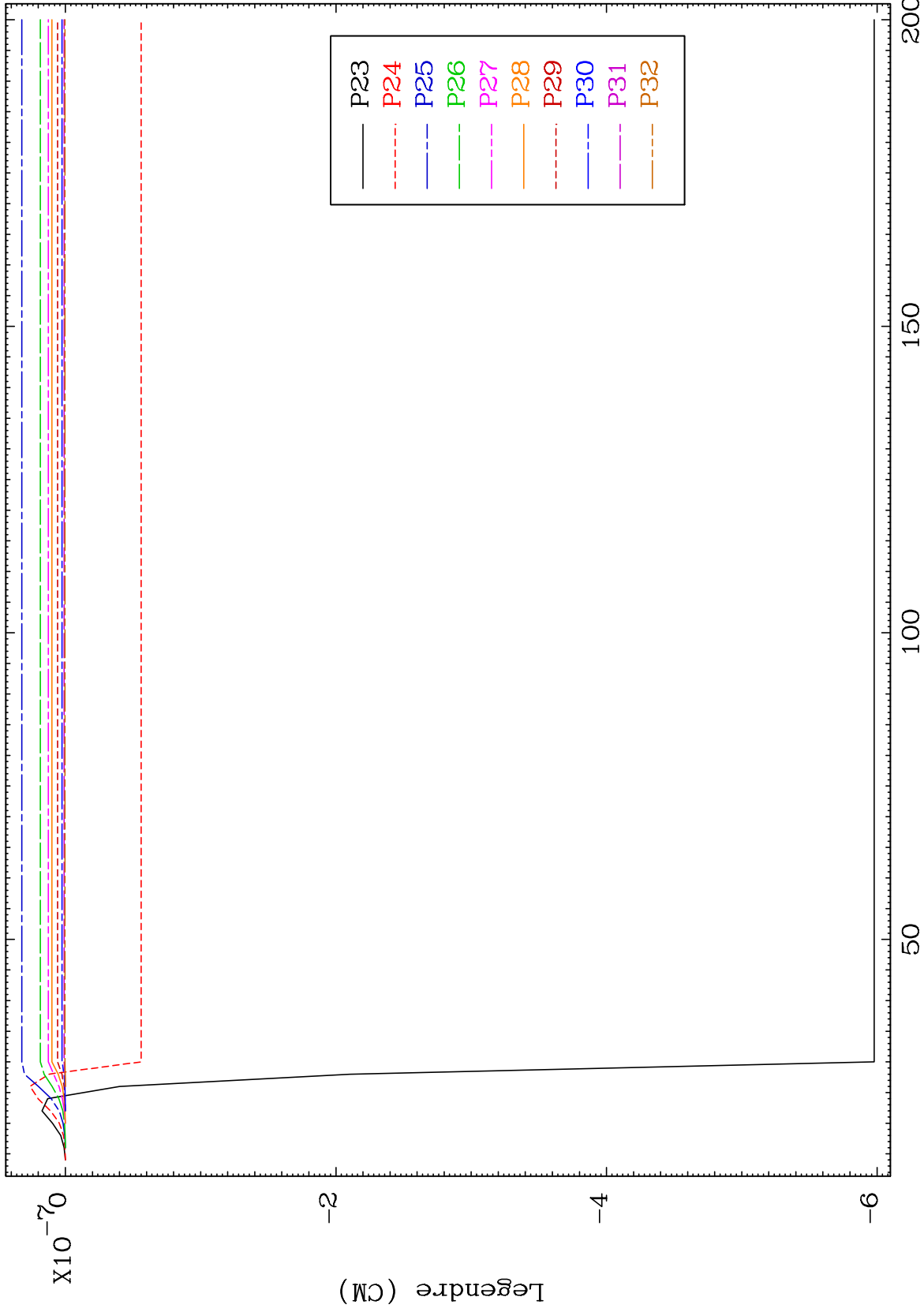
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



63

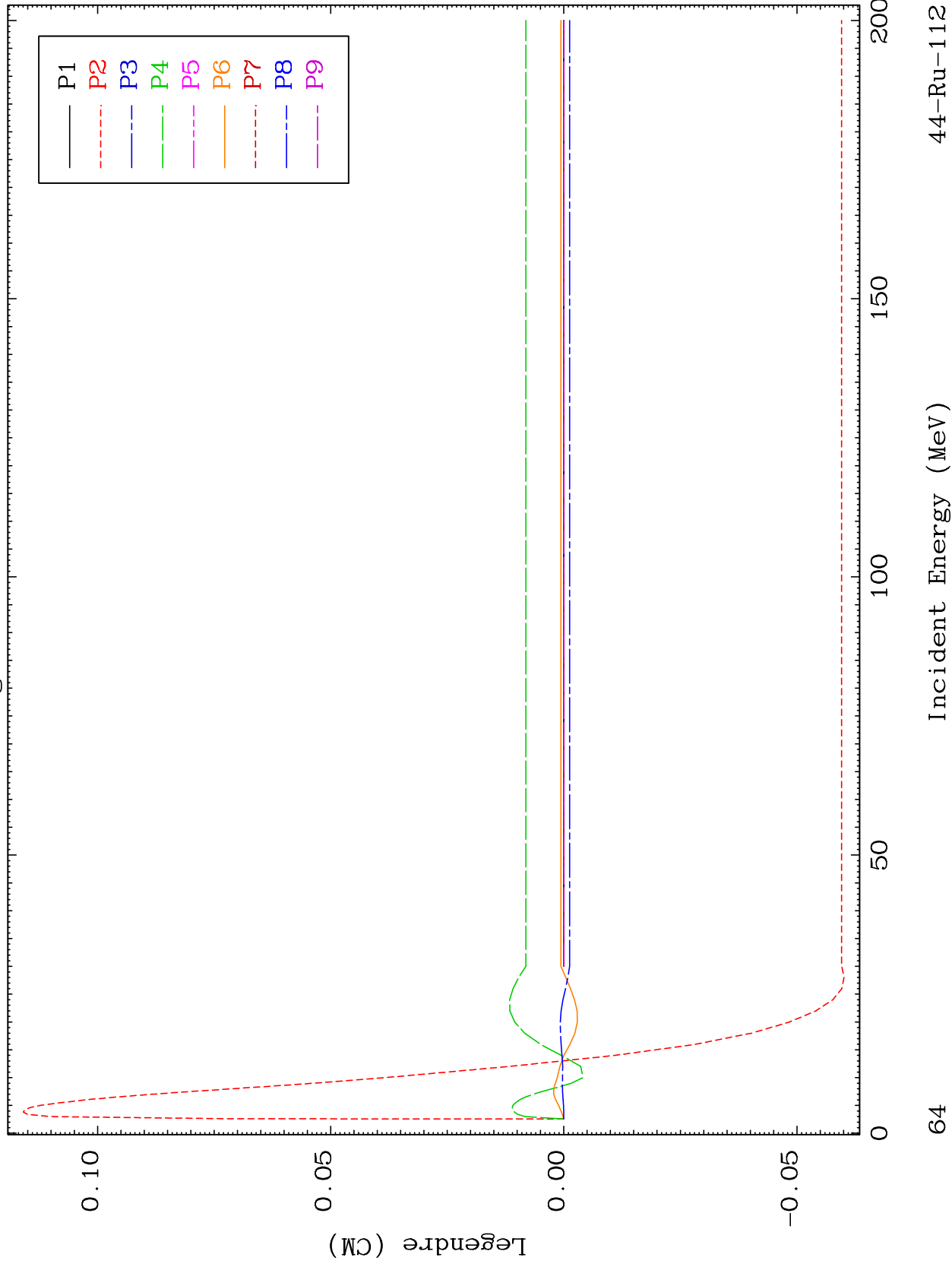
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



44-Ru-112

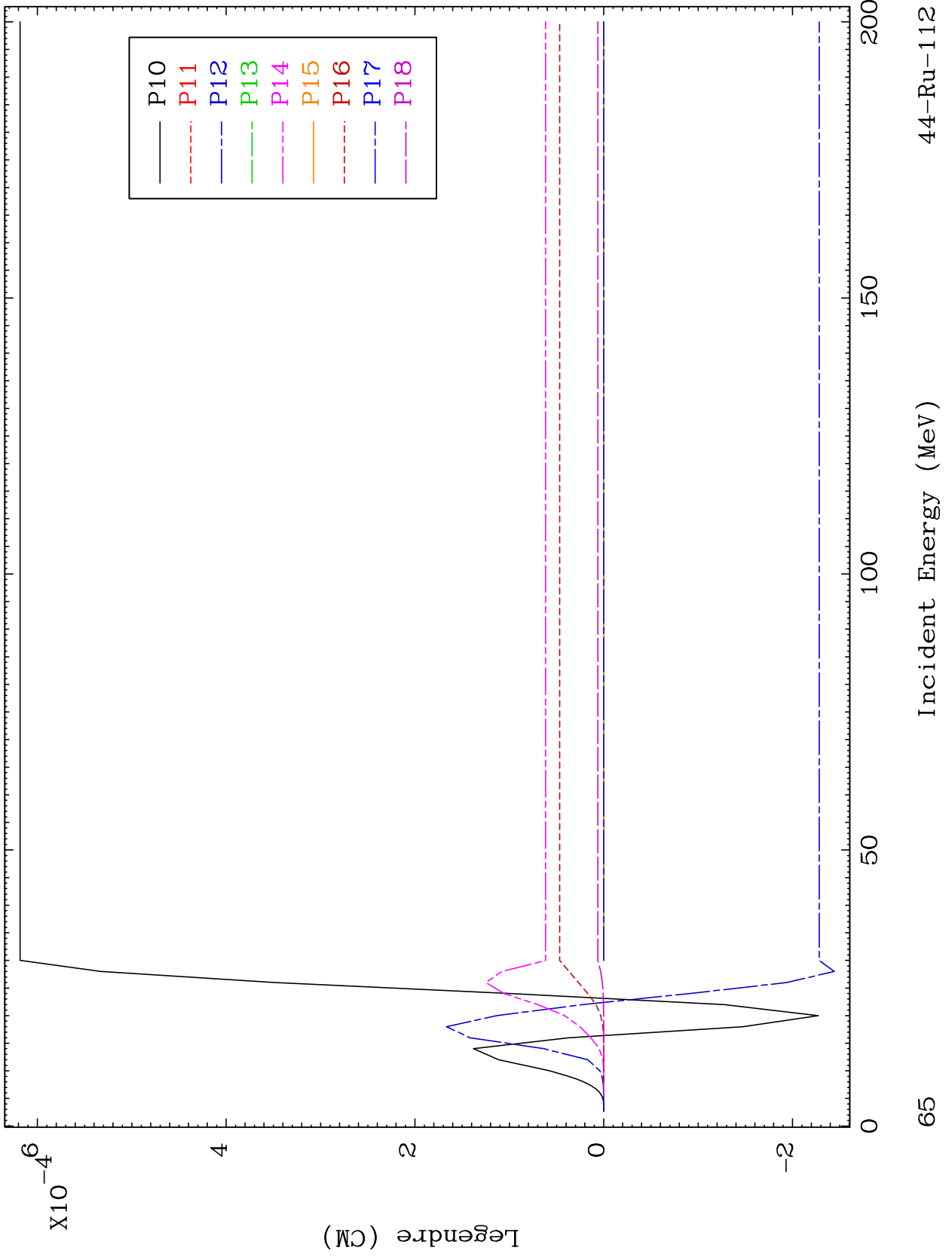
Incident Energy (MeV)

64

MAT 4473

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

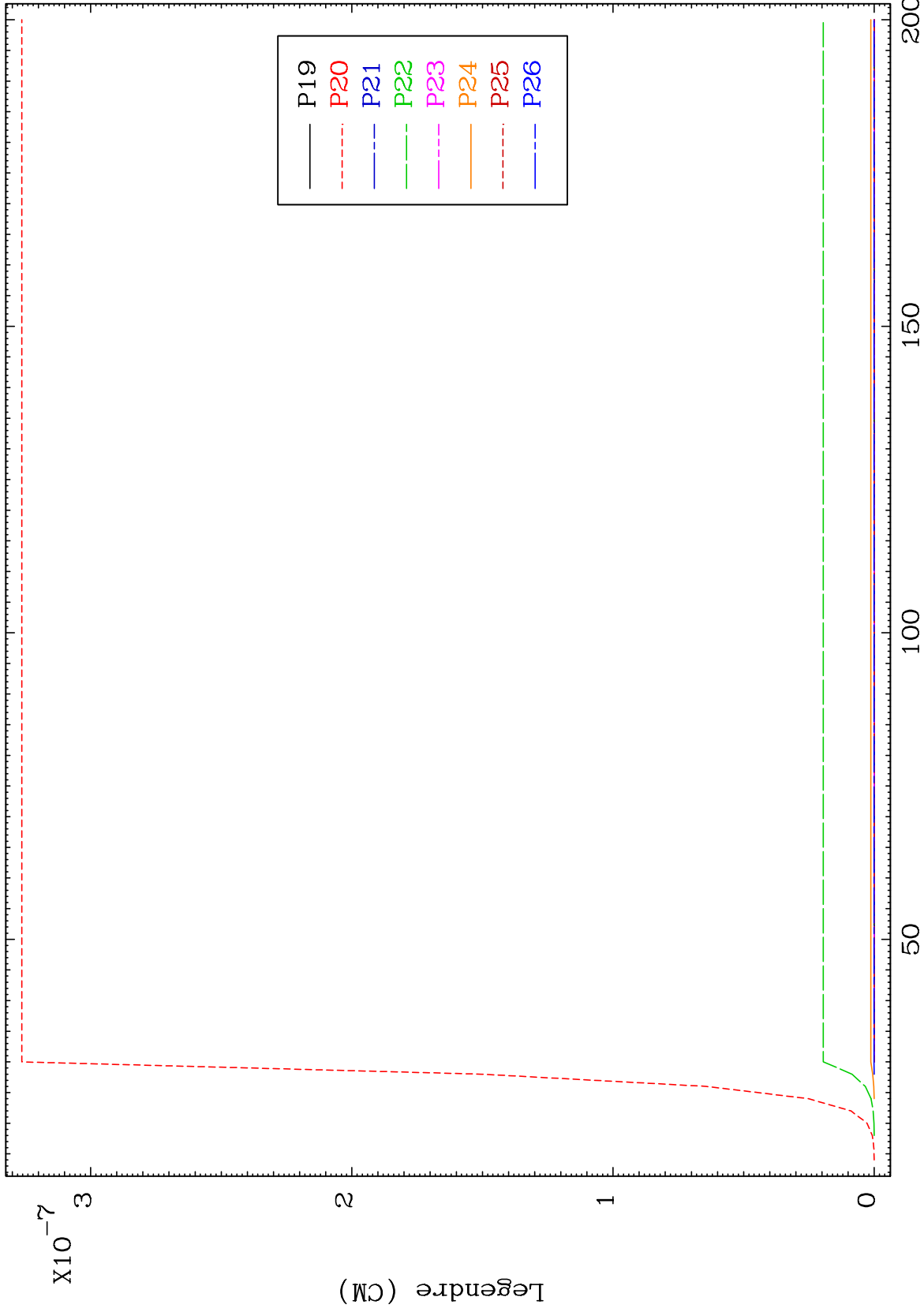
44-Ru-112



MAT 4473

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

44-Ru-112



66

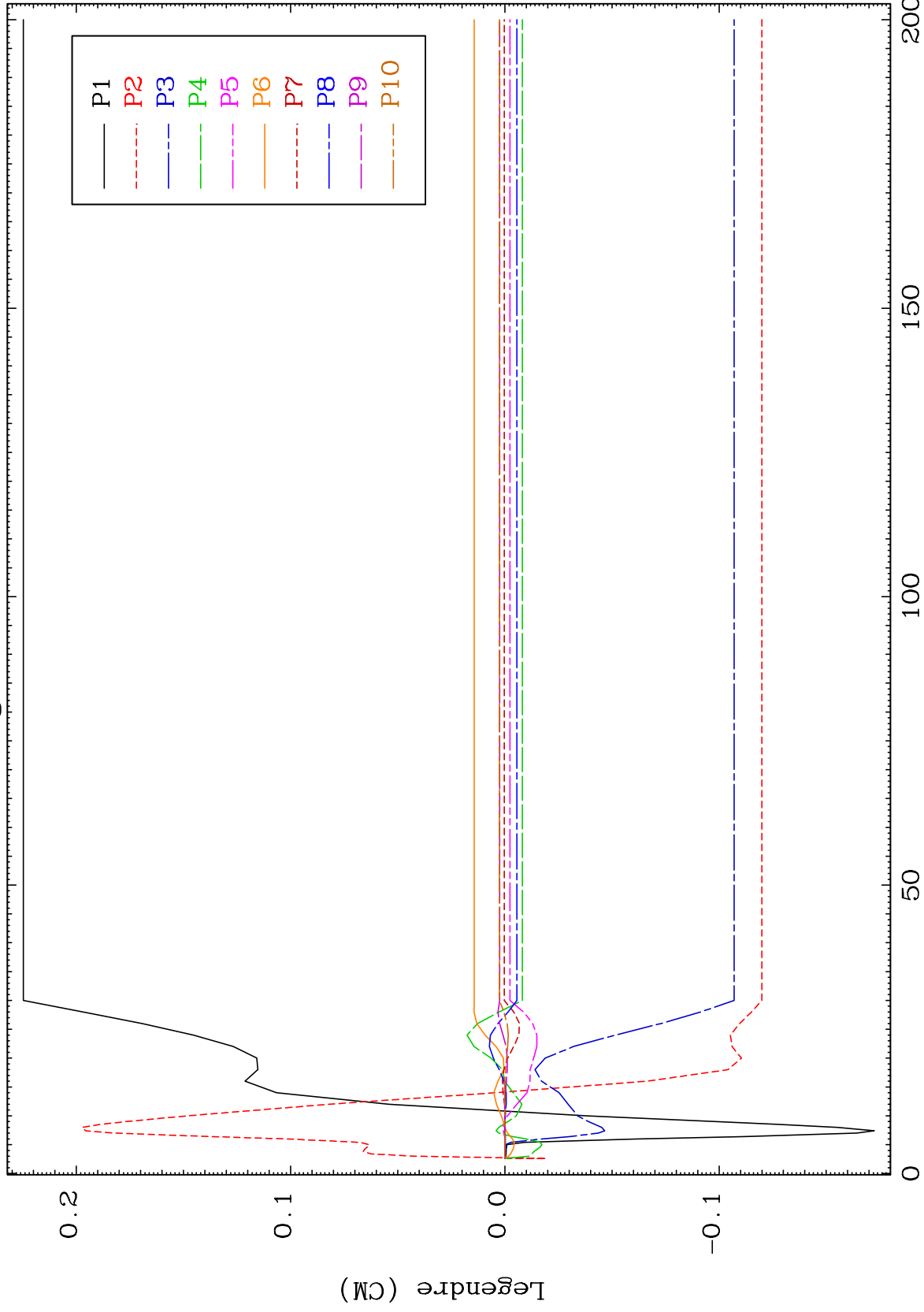
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



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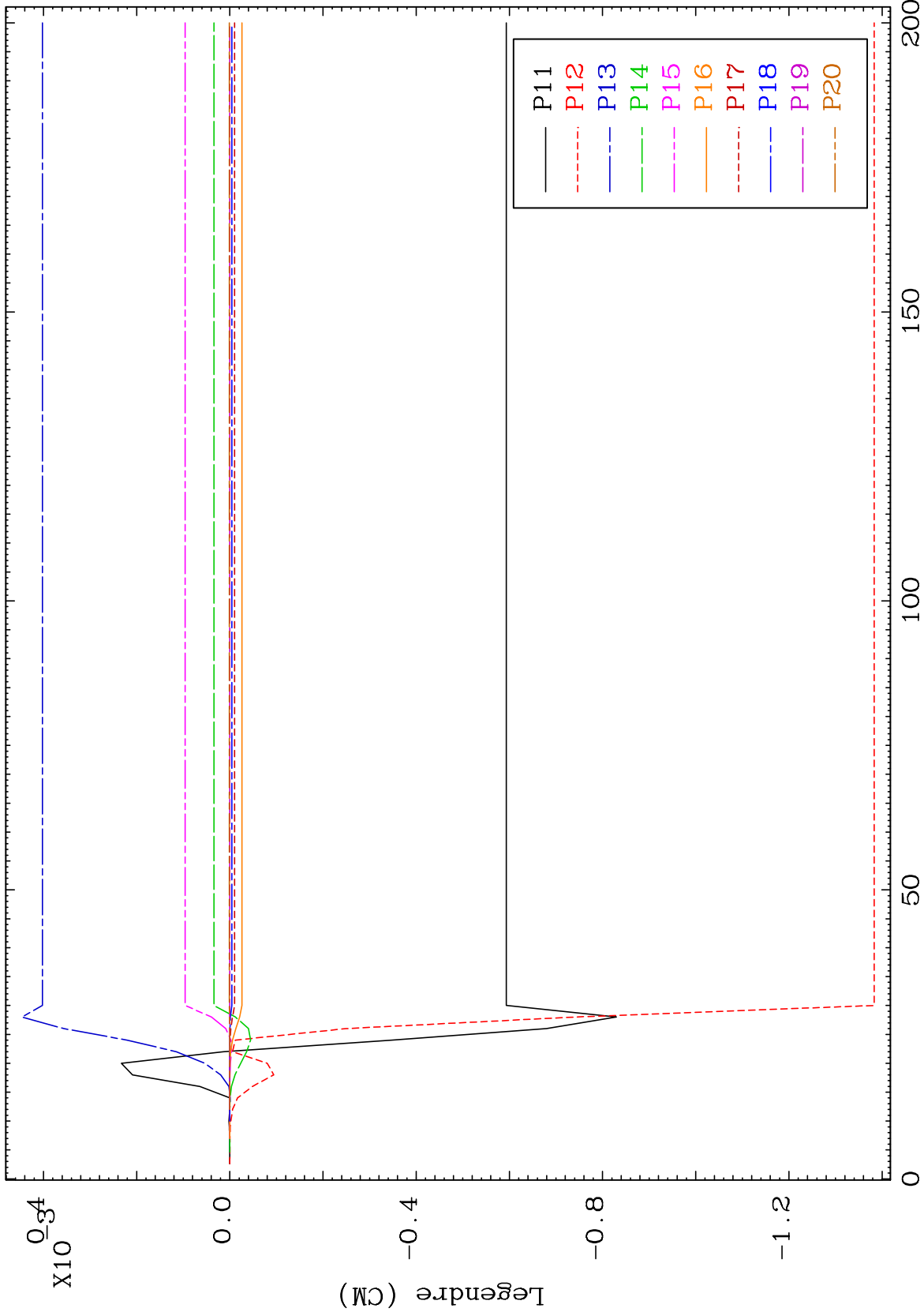
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



68

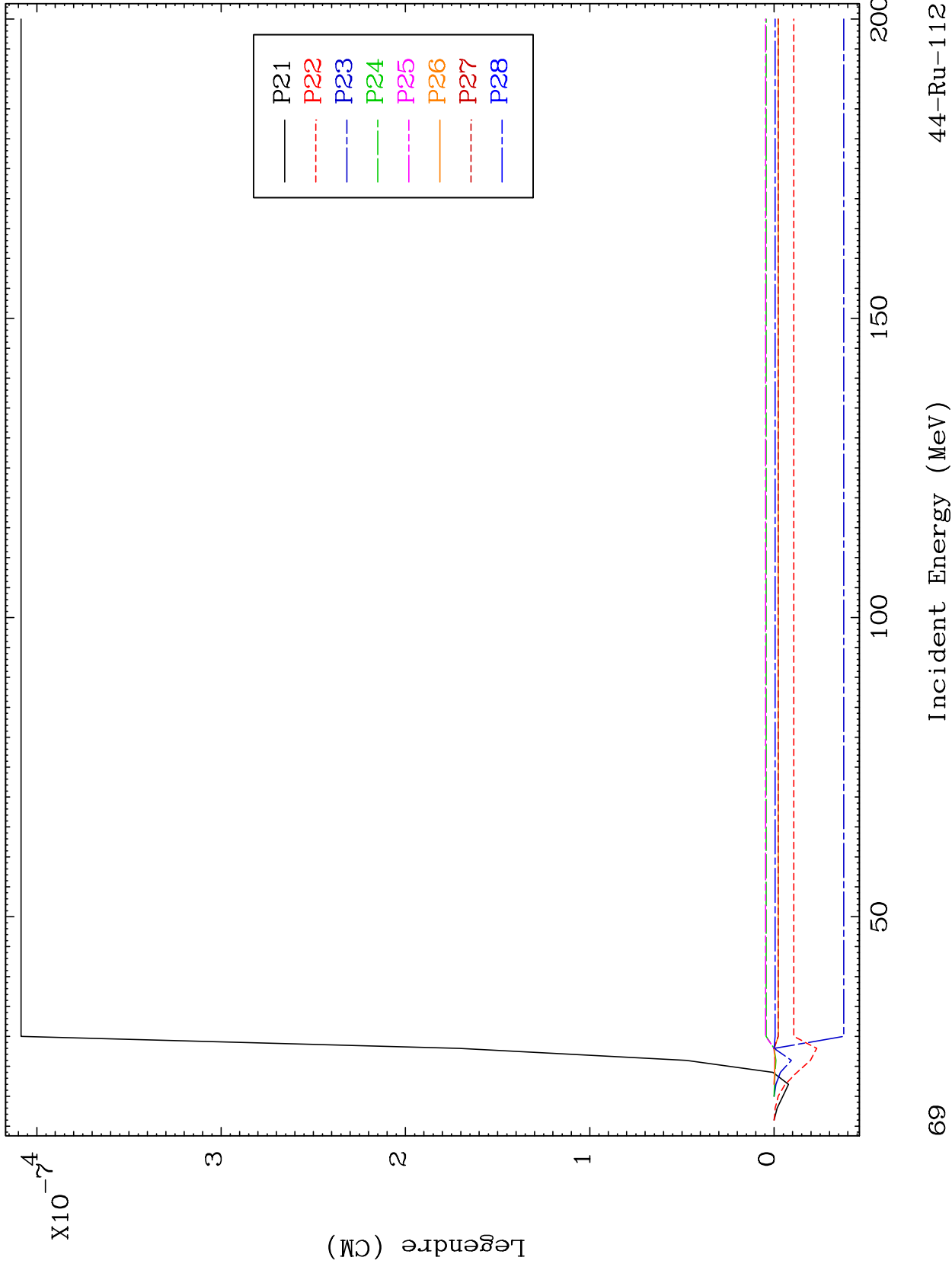
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



69

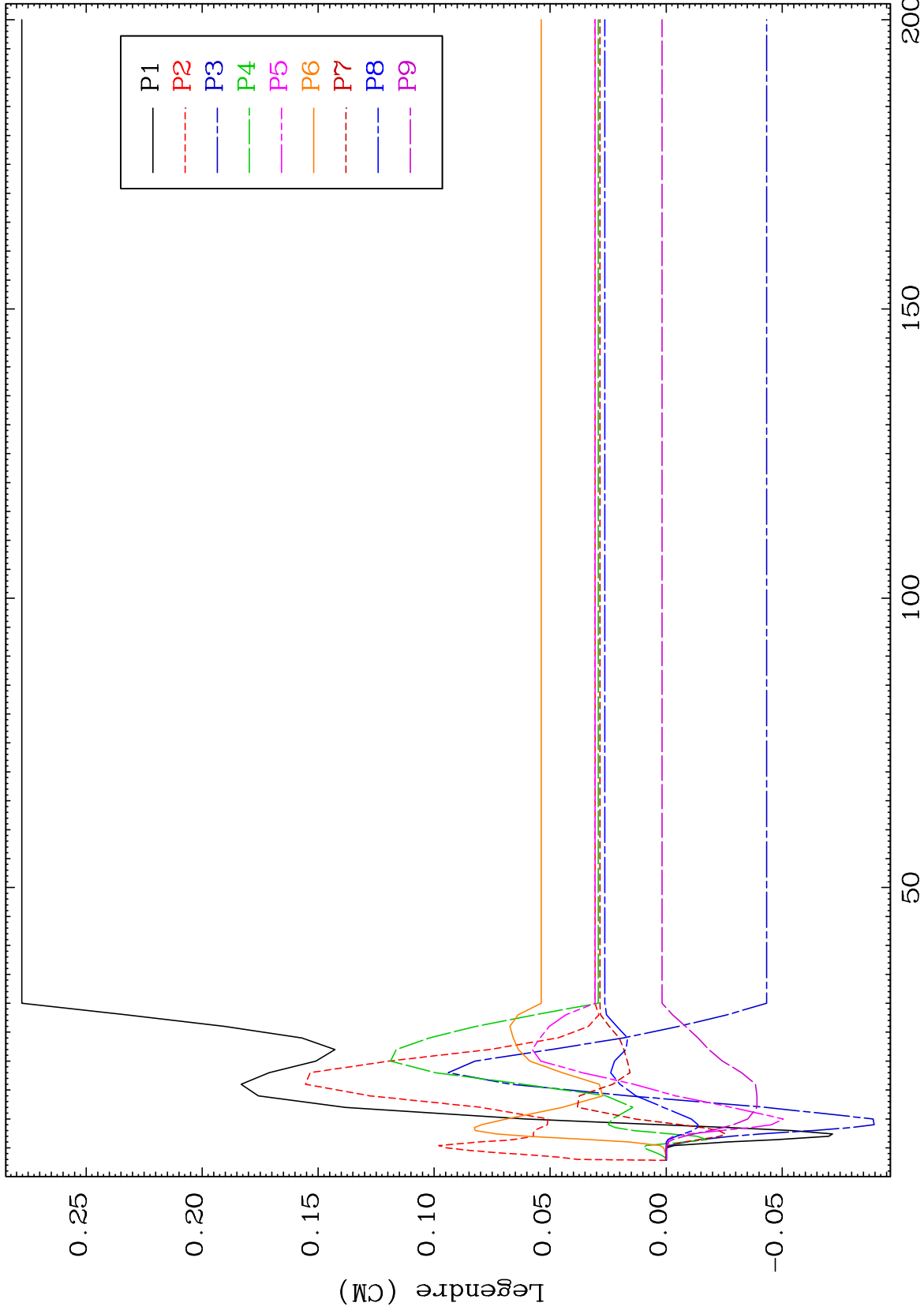
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



70

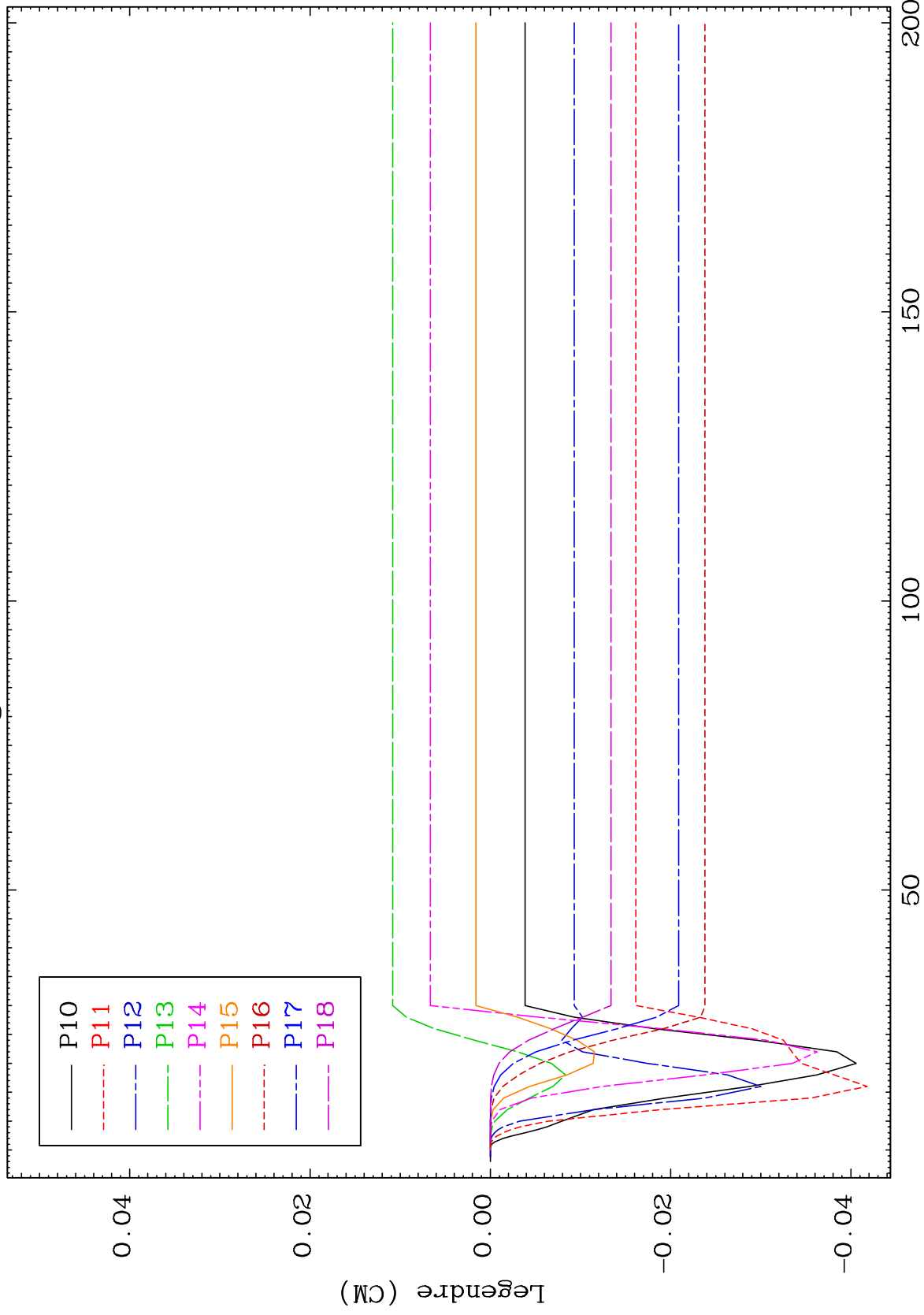
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



71

Incident Energy (MeV)

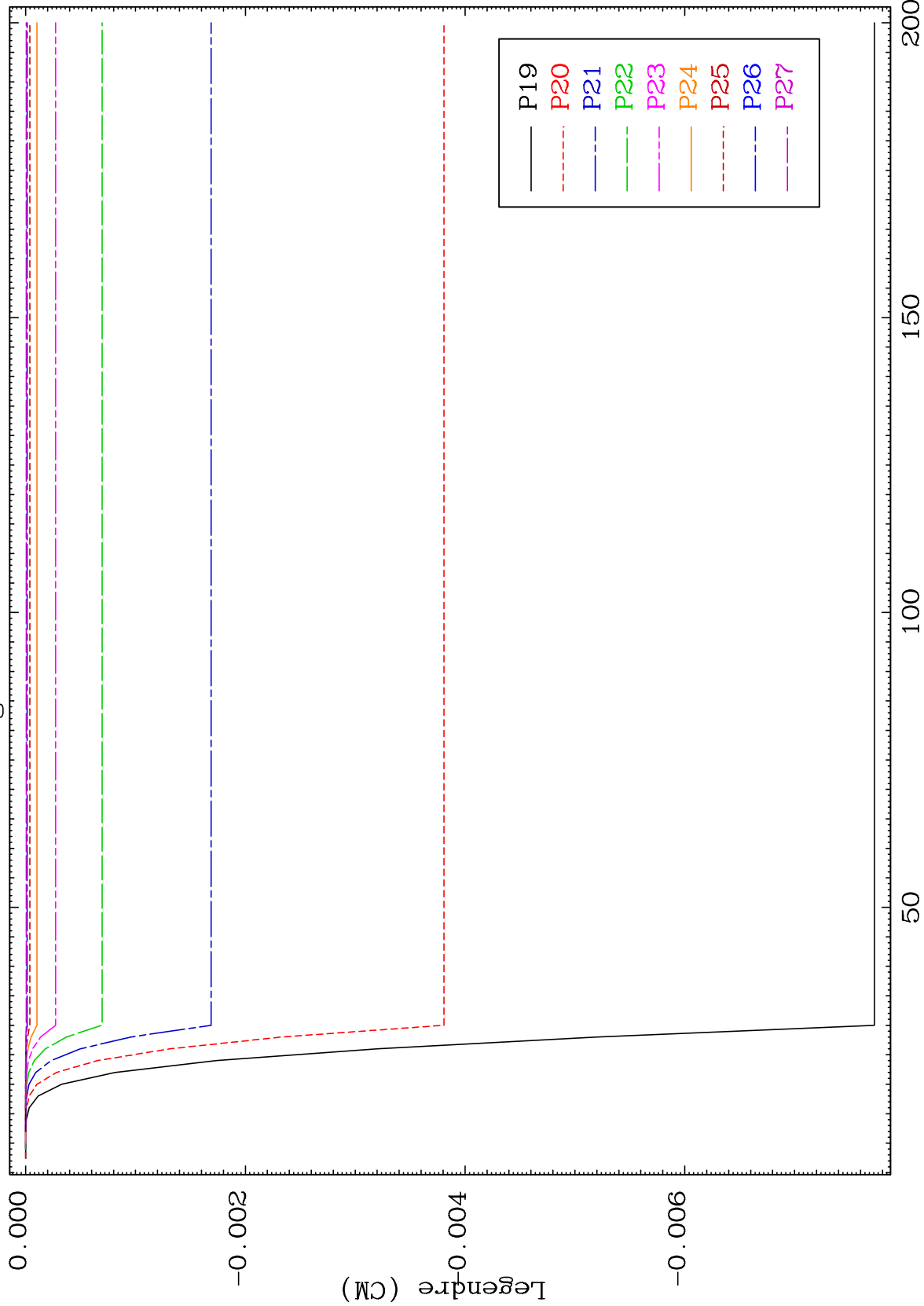
44-Ru-112

MAT 4473

MT= 66 (n,n') Level

44-Ru-112

Legendre Coefficients



72

Incident Energy (MeV)

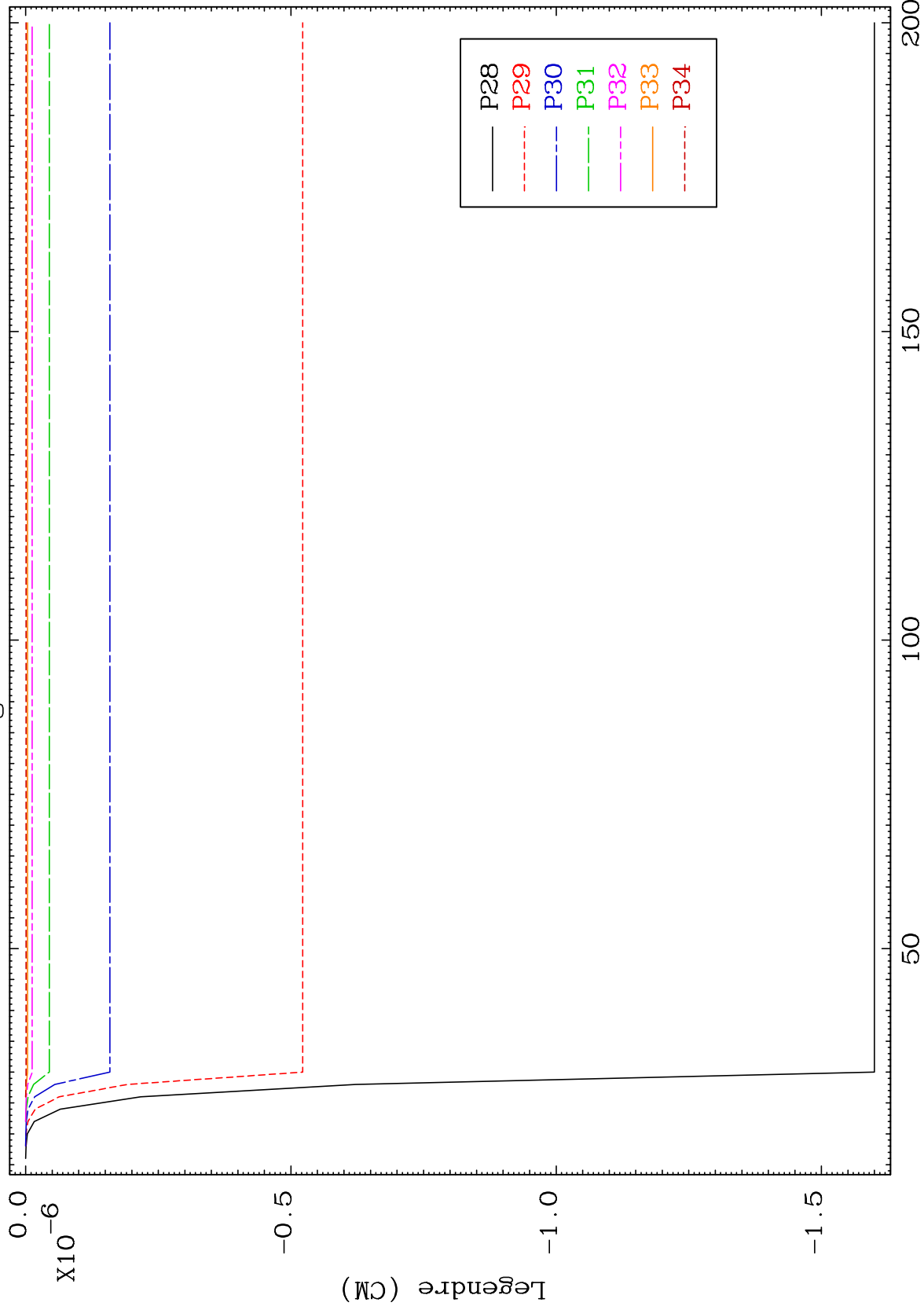
44-Ru-112

MAT 4473

MT= 66 (n,n') Level

44-Ru-112

Legendre Coefficients



44-Ru-112

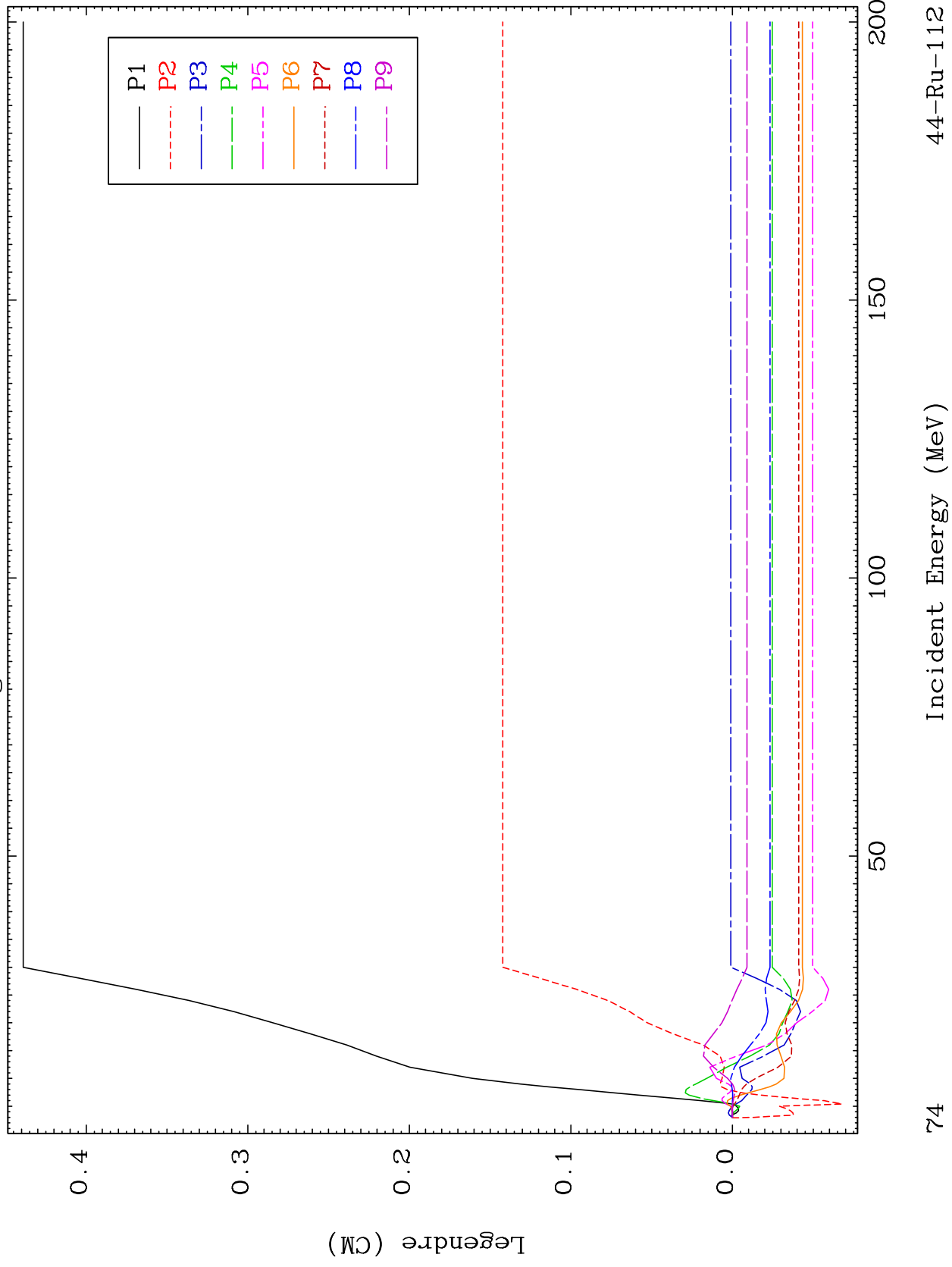
Incident Energy (MeV)

73

MAT 4473

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

44-Ru-112



74

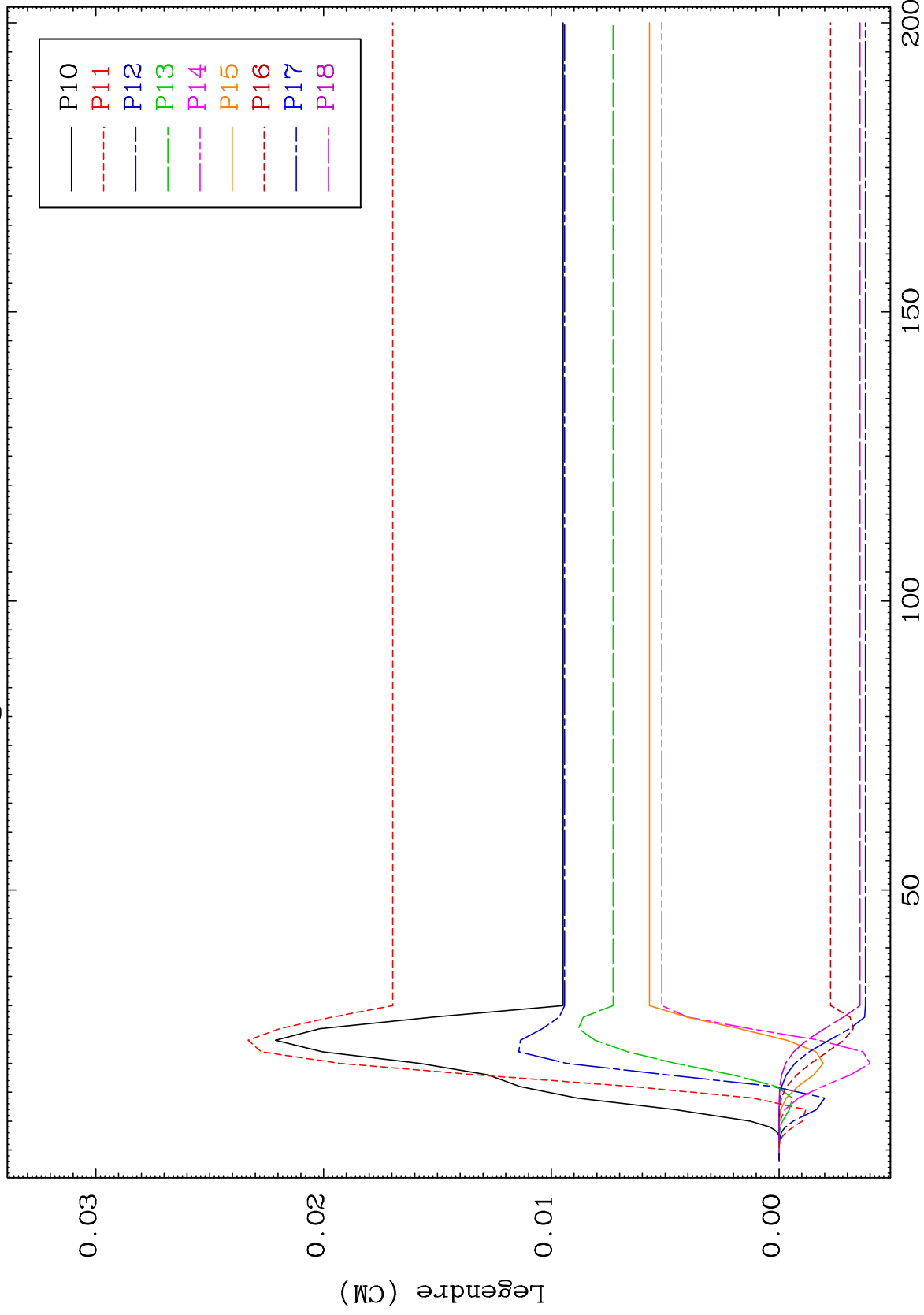
Incident Energy (MeV)

44-Ru-112

MAT 4473

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

44-Ru-112



75

Incident Energy (MeV)

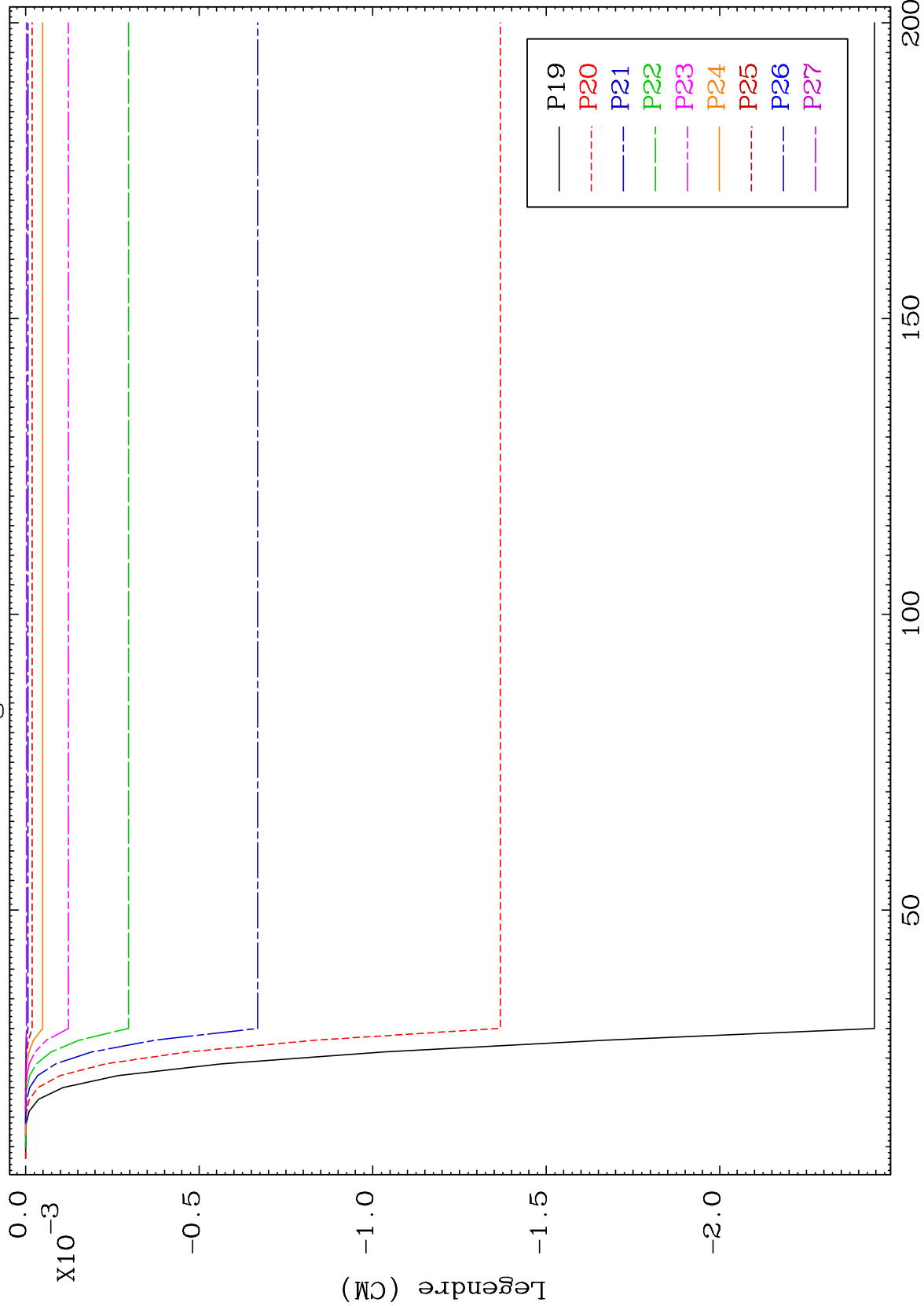
44-Ru-112

MAT 4473

MT= 67 (n,n') Level

44-Ru-112

Legendre Coefficients



76

Incident Energy (MeV)

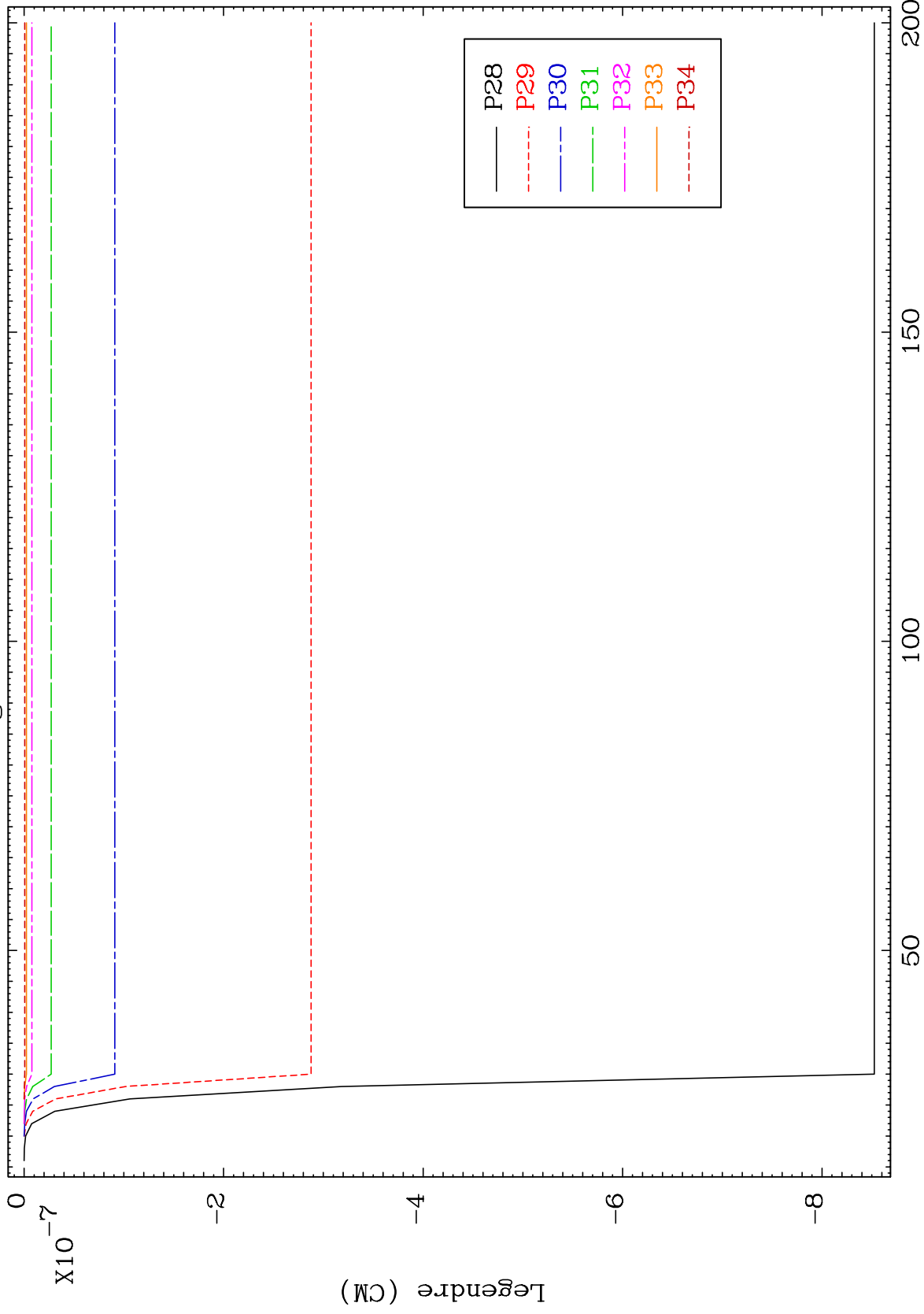
44-Ru-112

MAT 4473

MT= 67 (n,n') Level

44-Ru-112

Legendre Coefficients



77

Incident Energy (MeV)

44-Ru-112