

Program EVALPLOT
(Version 2015-2)

by

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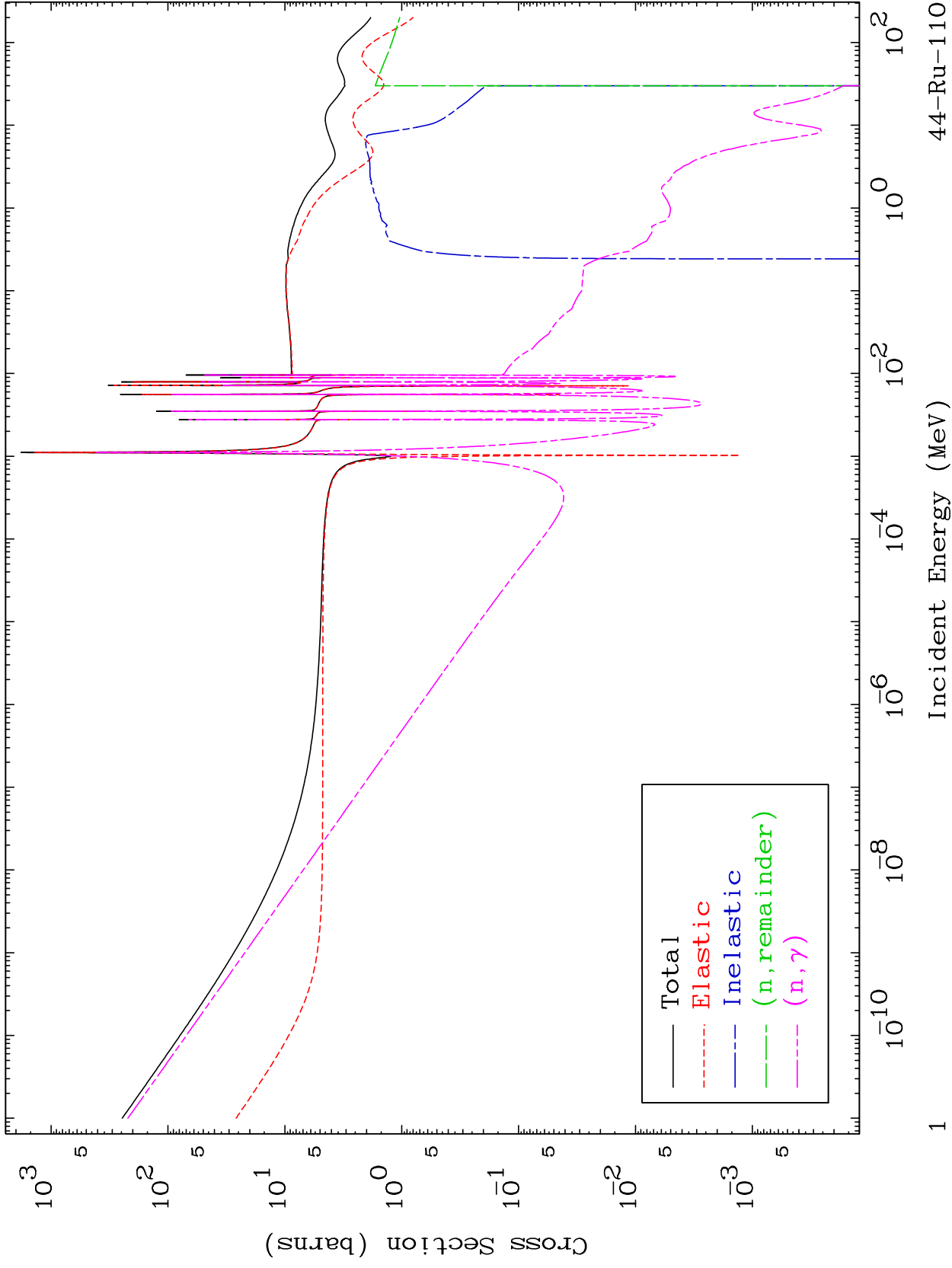
Press Mouse Button to Start

MAT 4467

Major

293 Kelvin Cross Sections

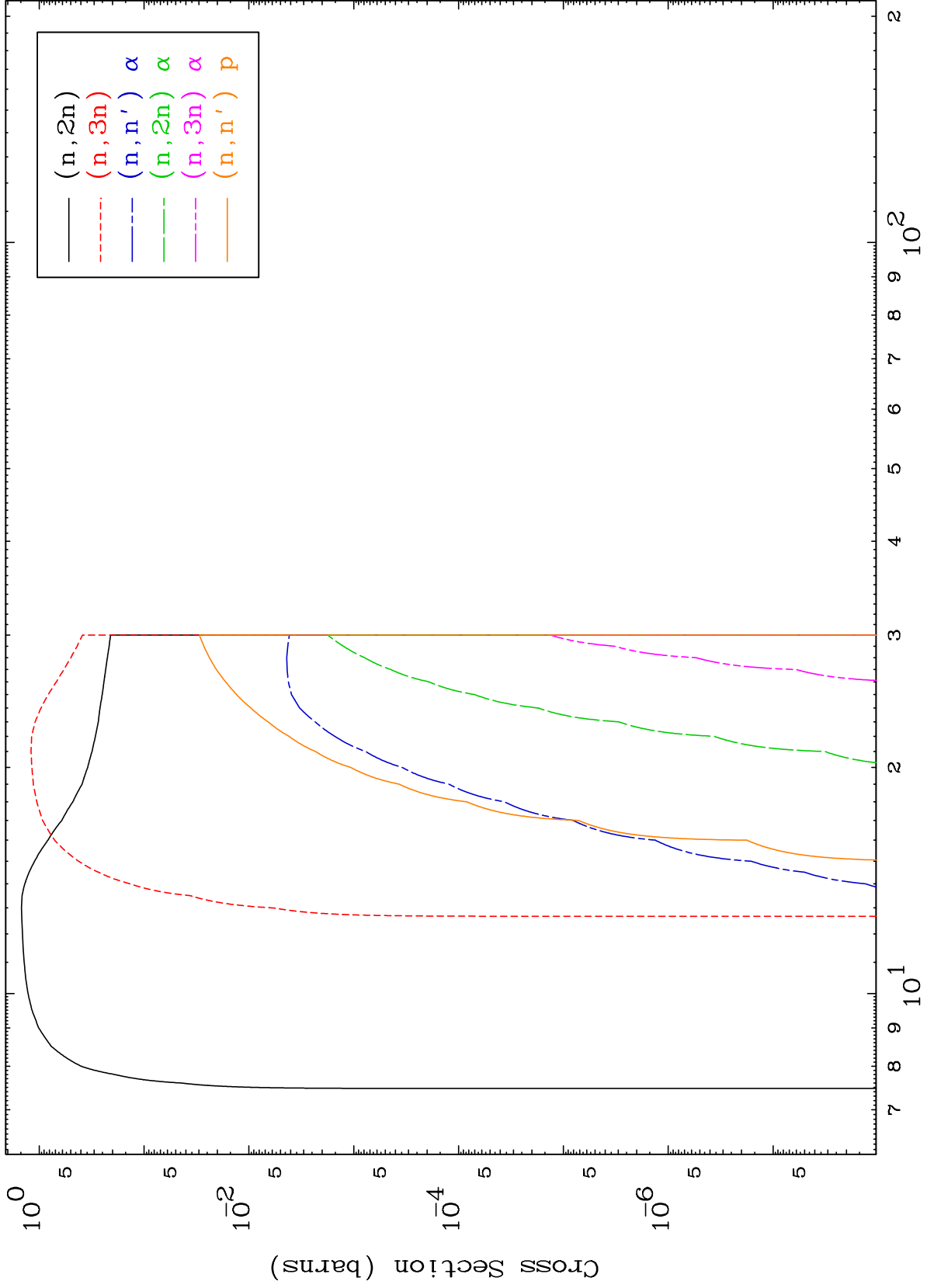
44-Ru-110

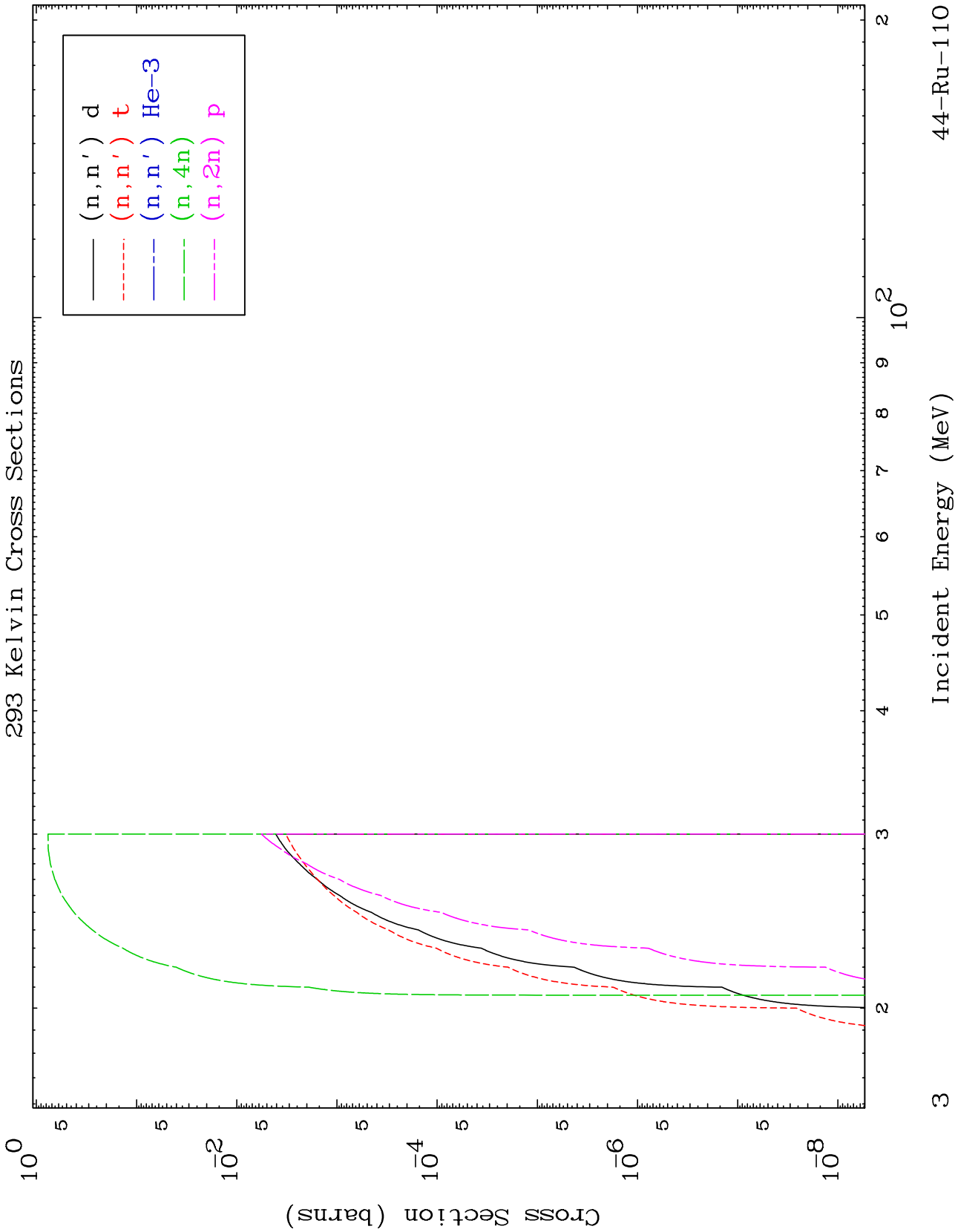


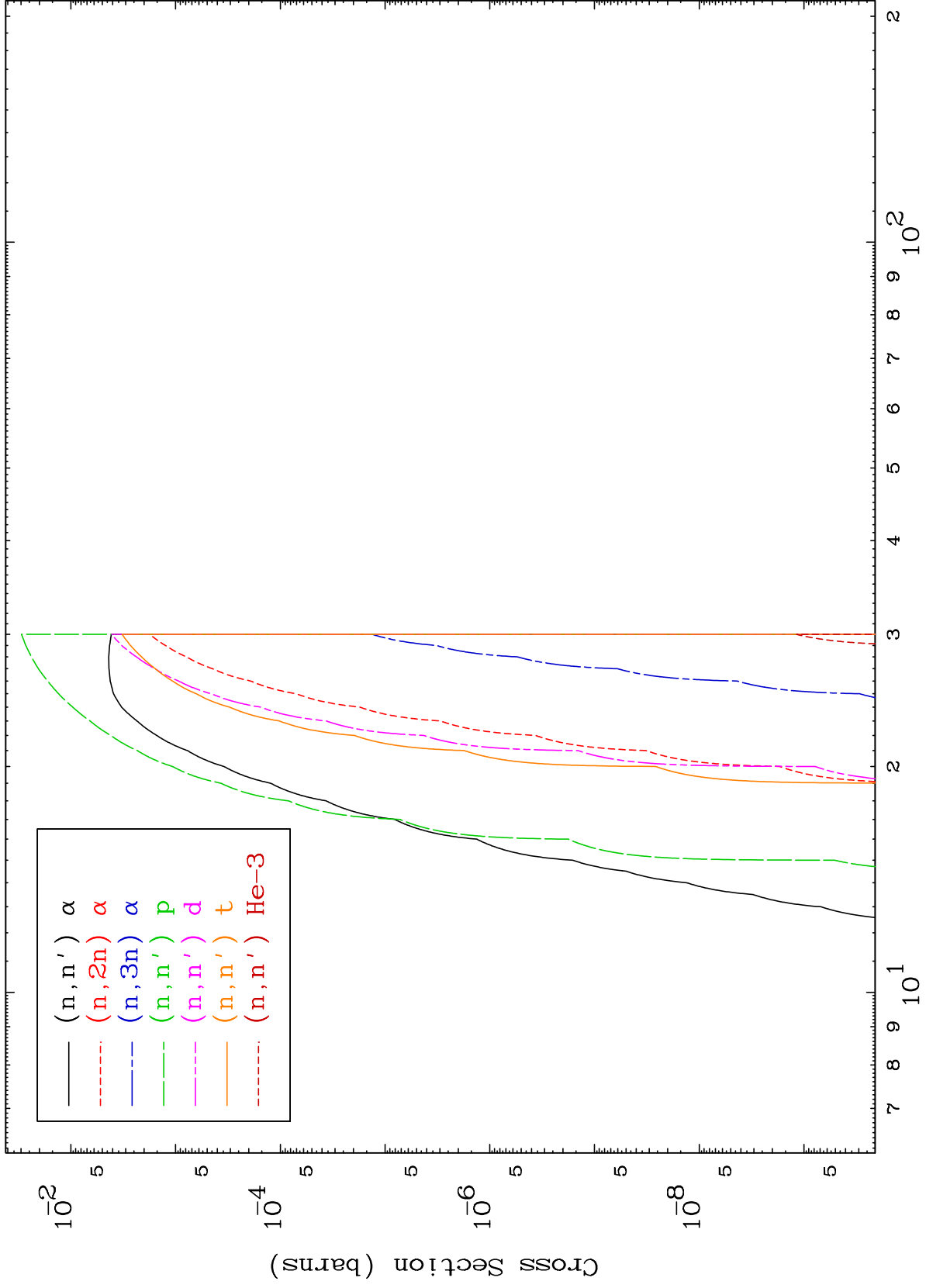
MAT 4467

Neutron Production
293 Kelvin Cross Sections

44-Ru-110



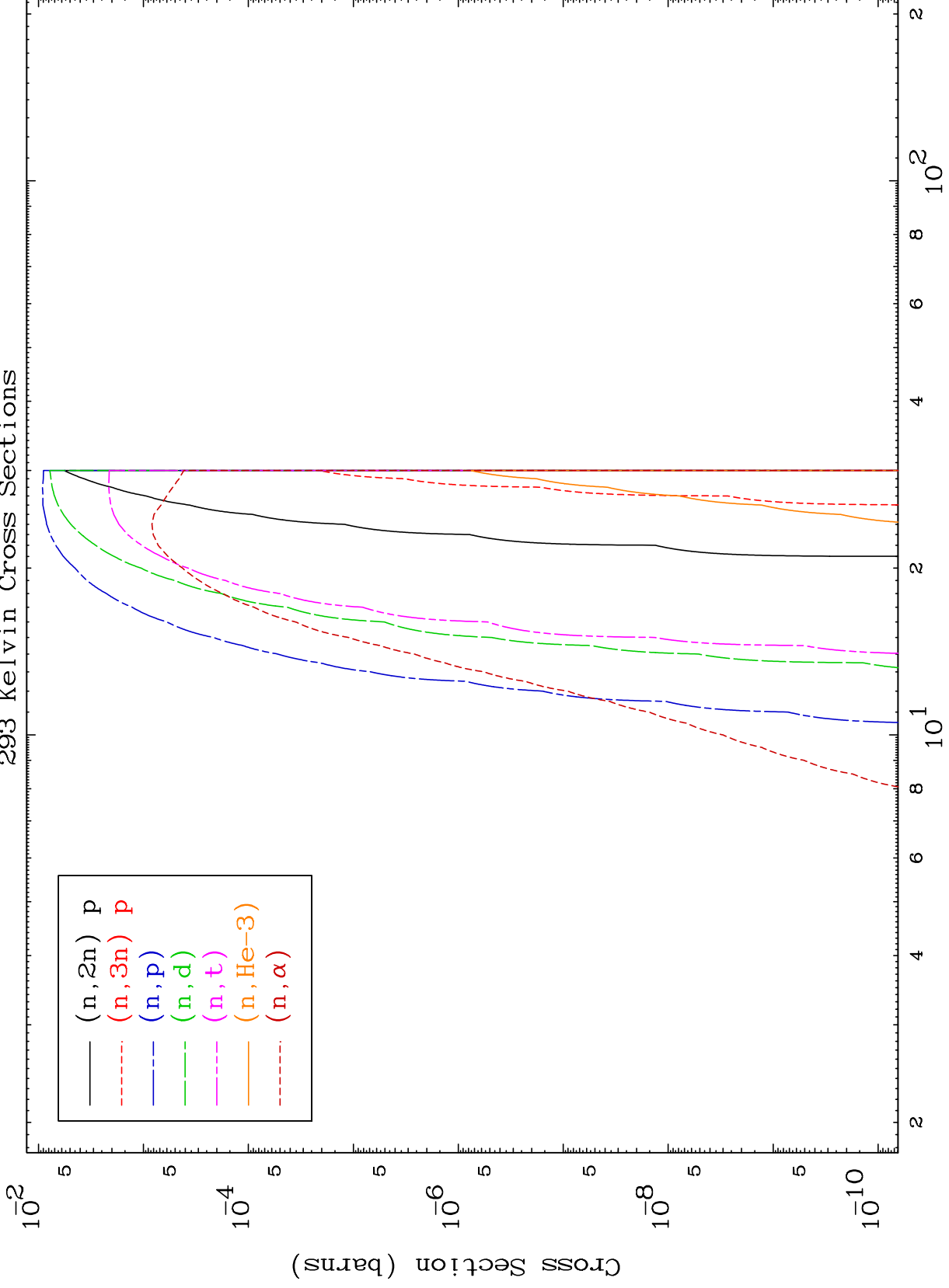




MAT 4467

Charged Particle
293 Kelvin Cross Sections

44-Ru-110



5

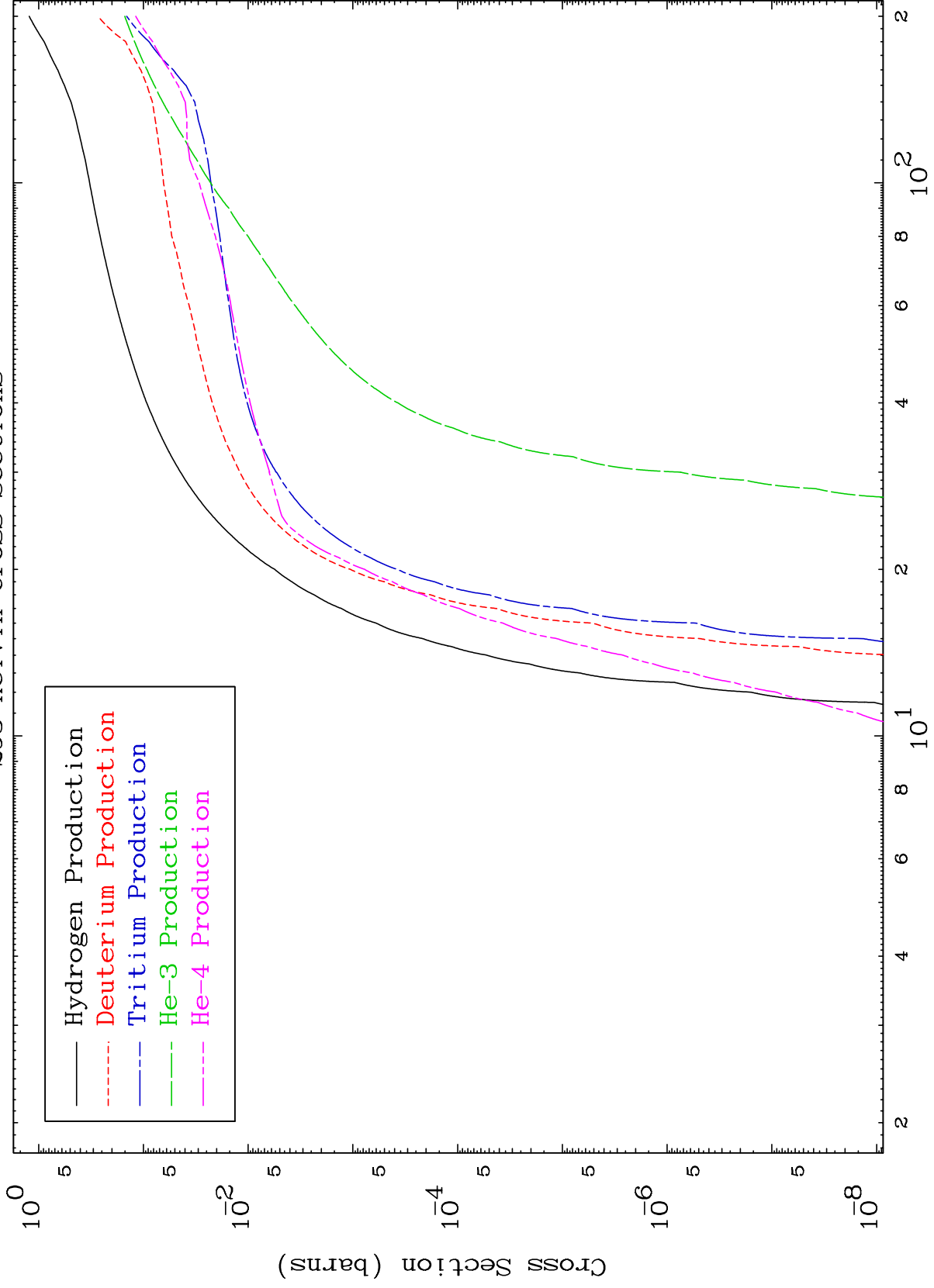
Incident Energy (MeV)

44-Ru-110

MAT 4467

Particle Production
293 Kelvin Cross Sections

44-Ru-110



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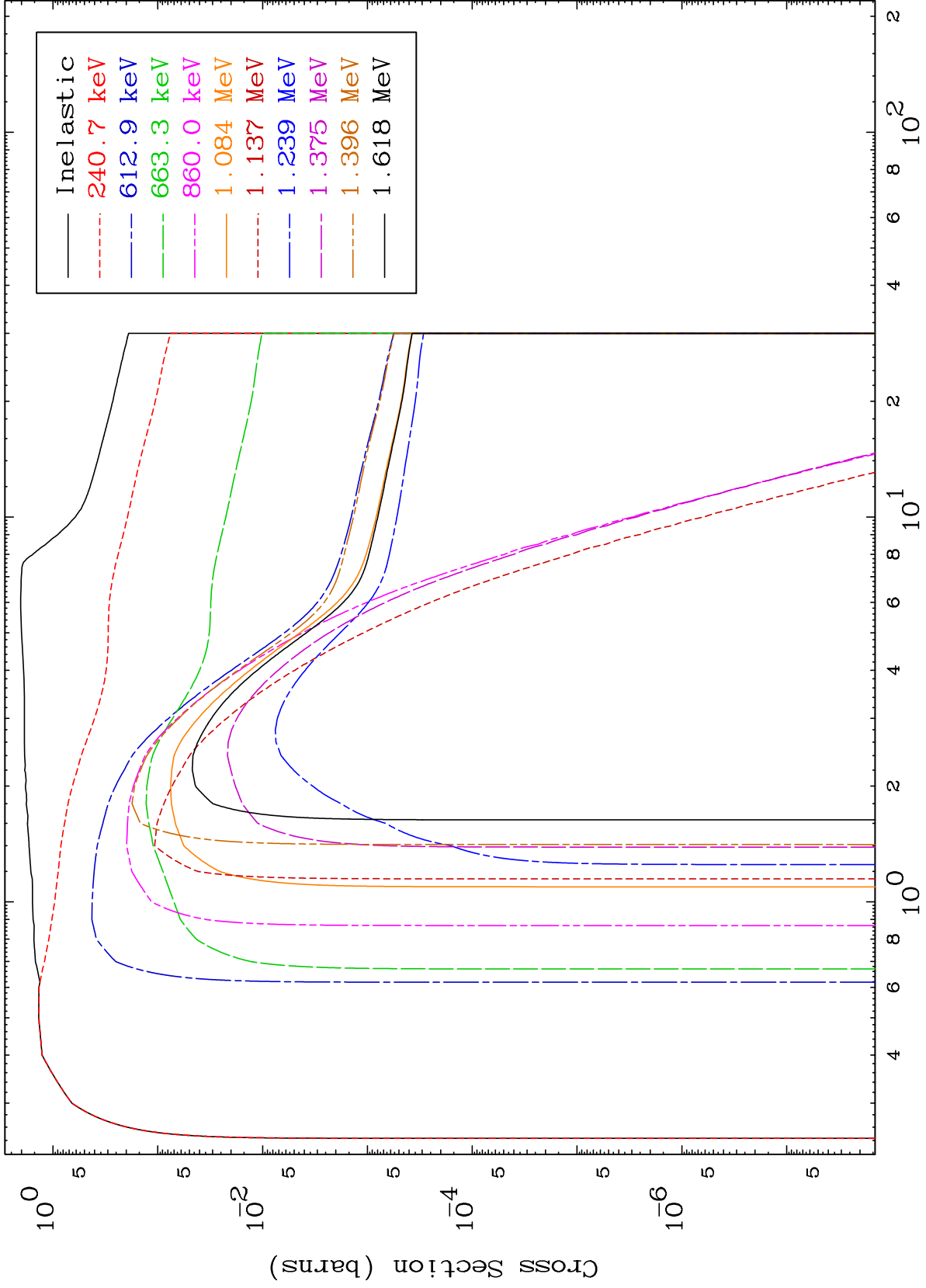
Incident Energy (MeV)

44-Ru-110

MAT 4467

(n,n') Level
293 Kelvin Cross Sections

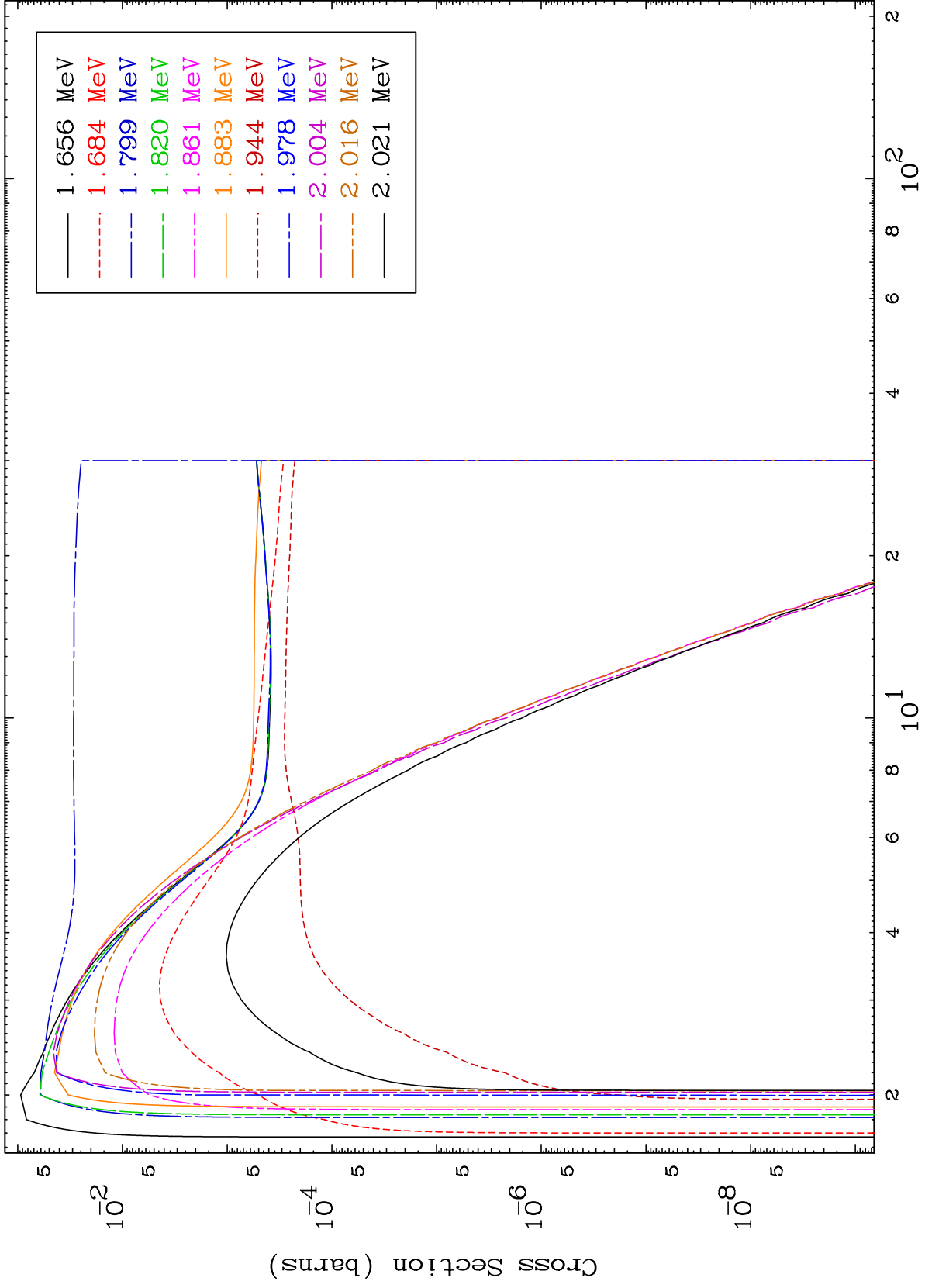
44-Ru-110



MAT 4467

(n,n') Level
293 Kelvin Cross Sections

44-Ru-110



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Incident Energy (MeV)

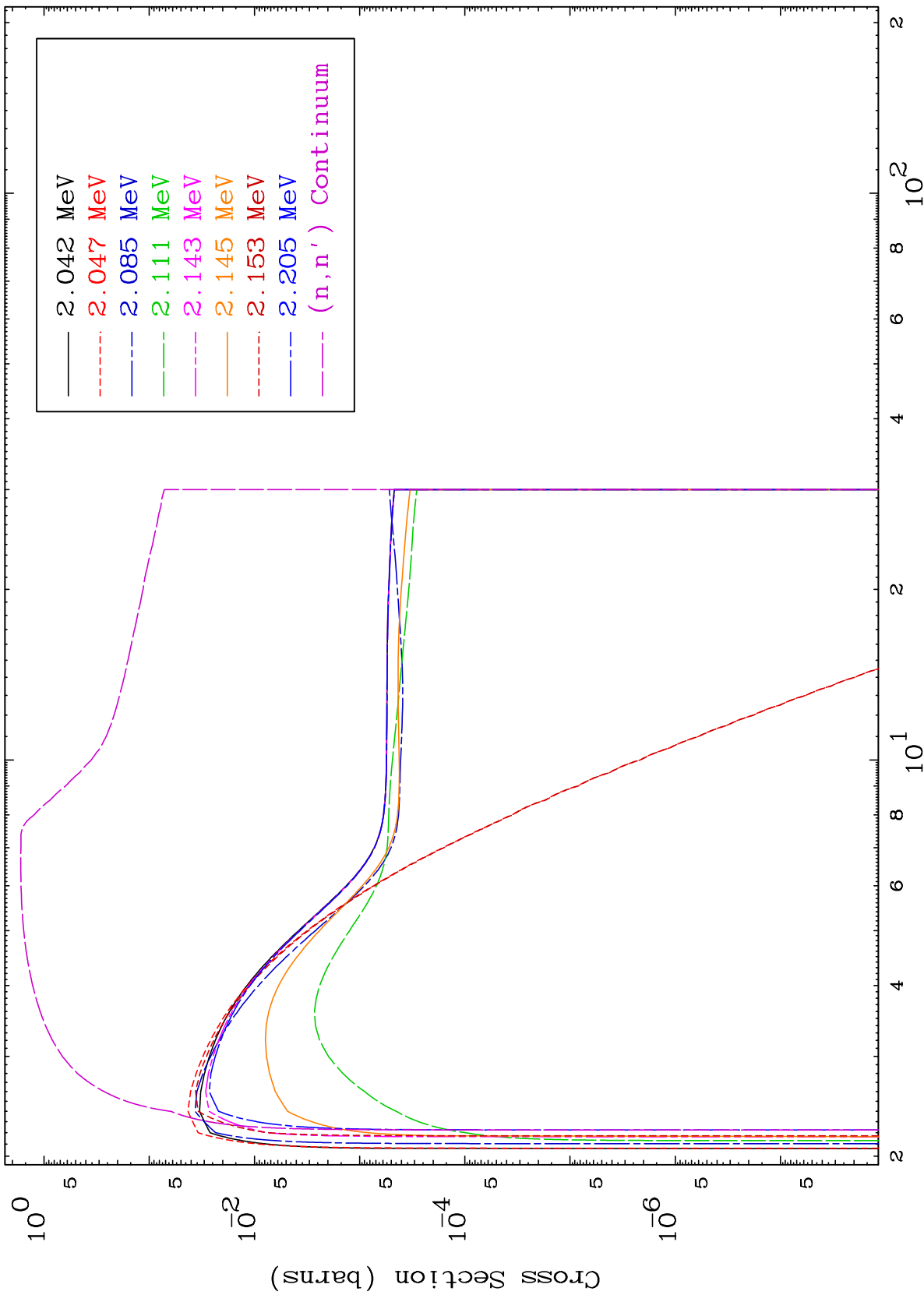
44-Ru-110

MAT 4467

(n,n') Level

44-Ru-110

293 Kelvin Cross Sections



9

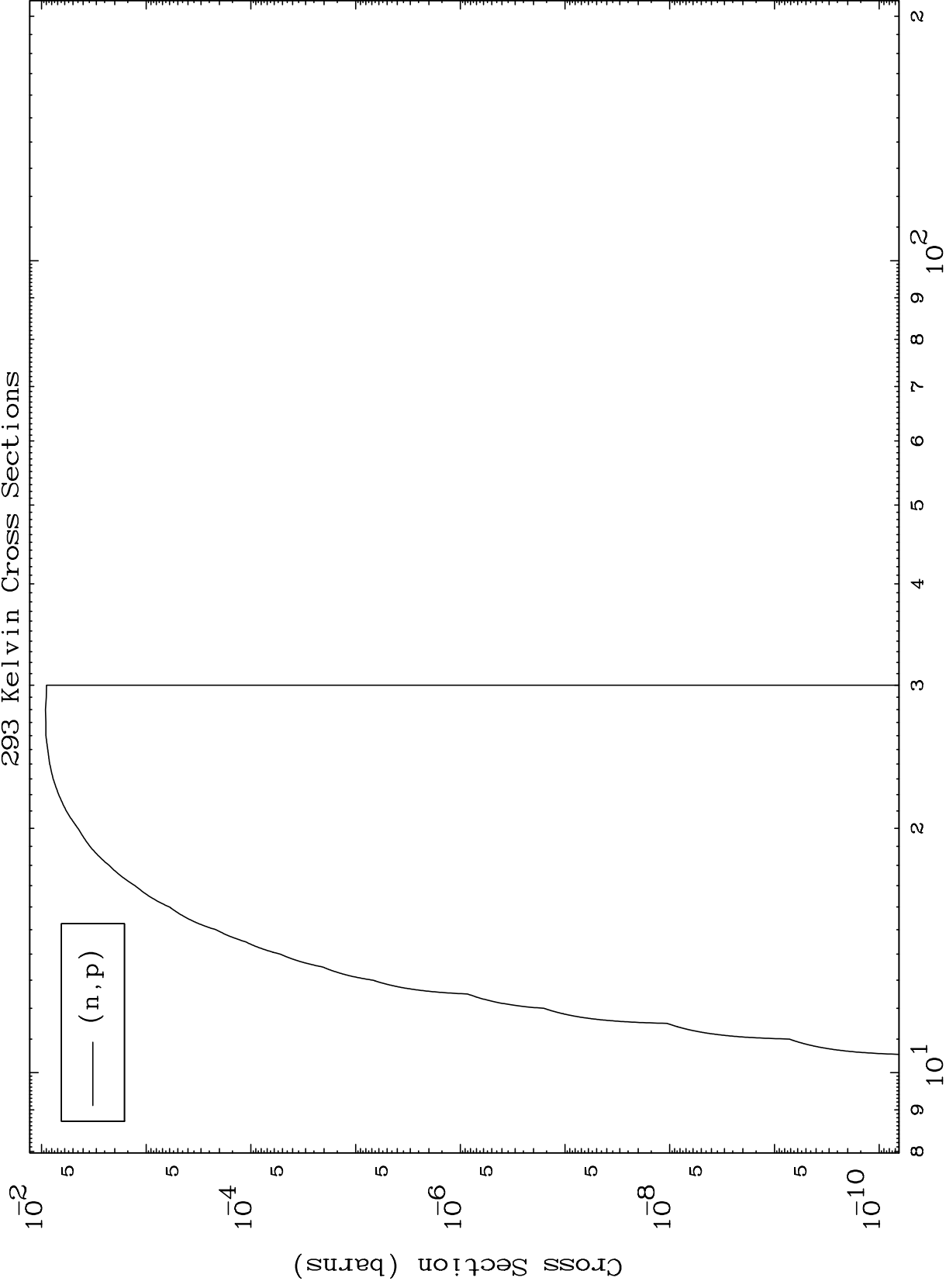
Incident Energy (MeV)

44-Ru-110

MAT 4467

(n,p) Levels
293 Kelvin Cross Sections

44-Ru-110



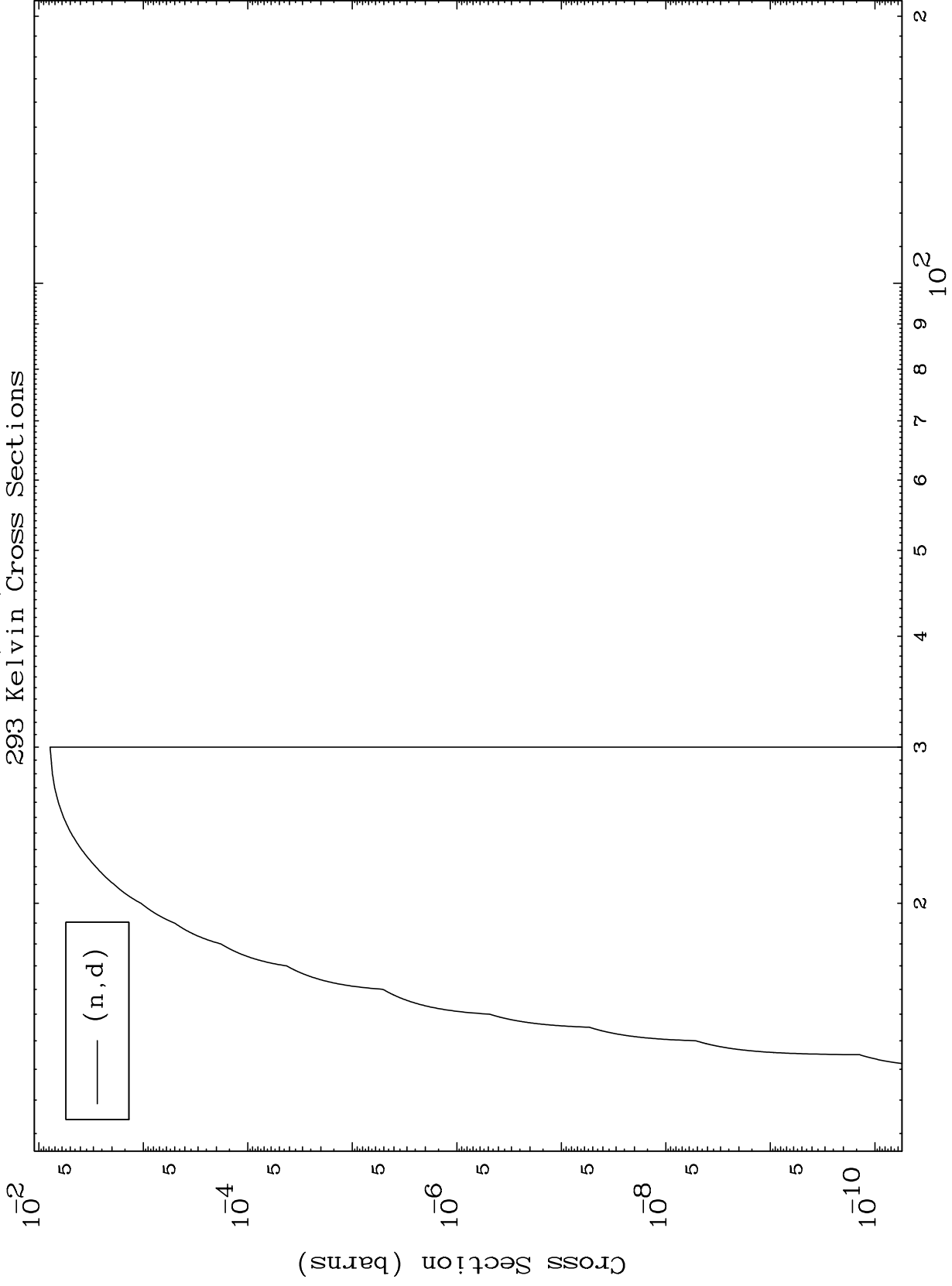
Incident Energy (MeV)

44-Ru-110

MAT 4467

(n,d) Levels
293 Kelvin Cross Sections

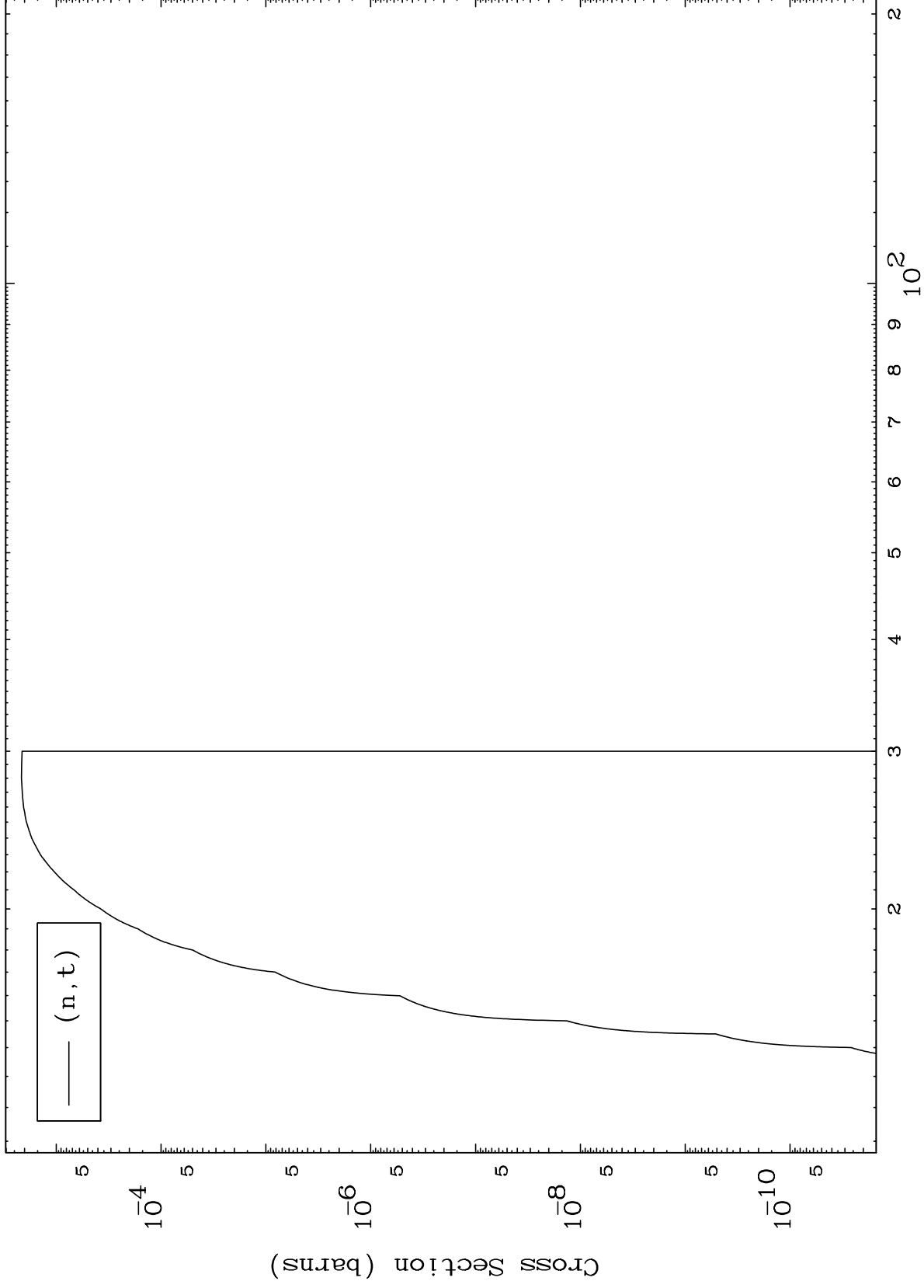
44-Ru-110



MAT 4467

(n,t) Levels
293 Kelvin Cross Sections

44-Ru-110



12

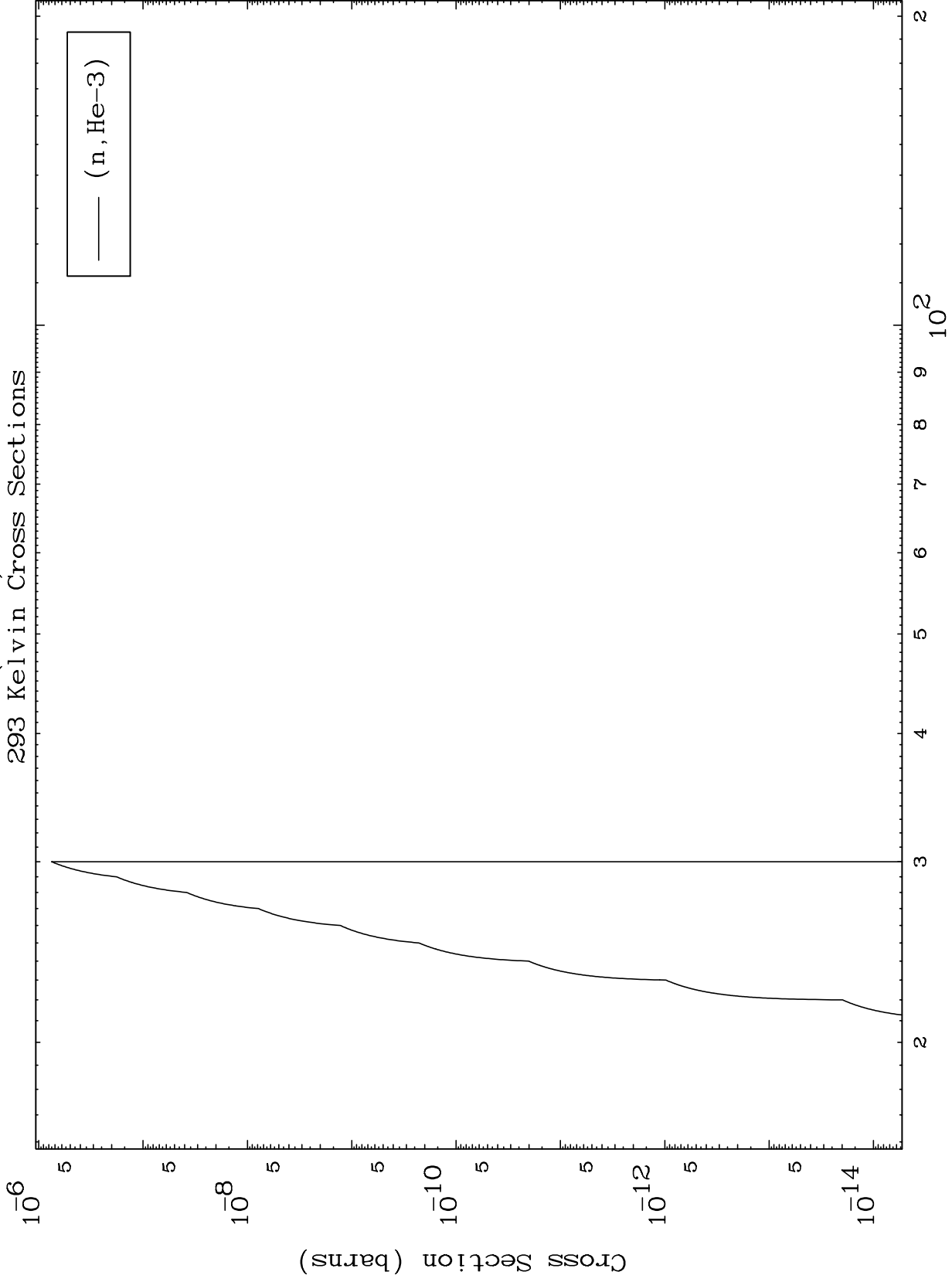
Incident Energy (MeV)

44-Ru-110

MAT 4467

(n,He3) Levels
293 Kelvin Cross Sections

44-Ru-110



13

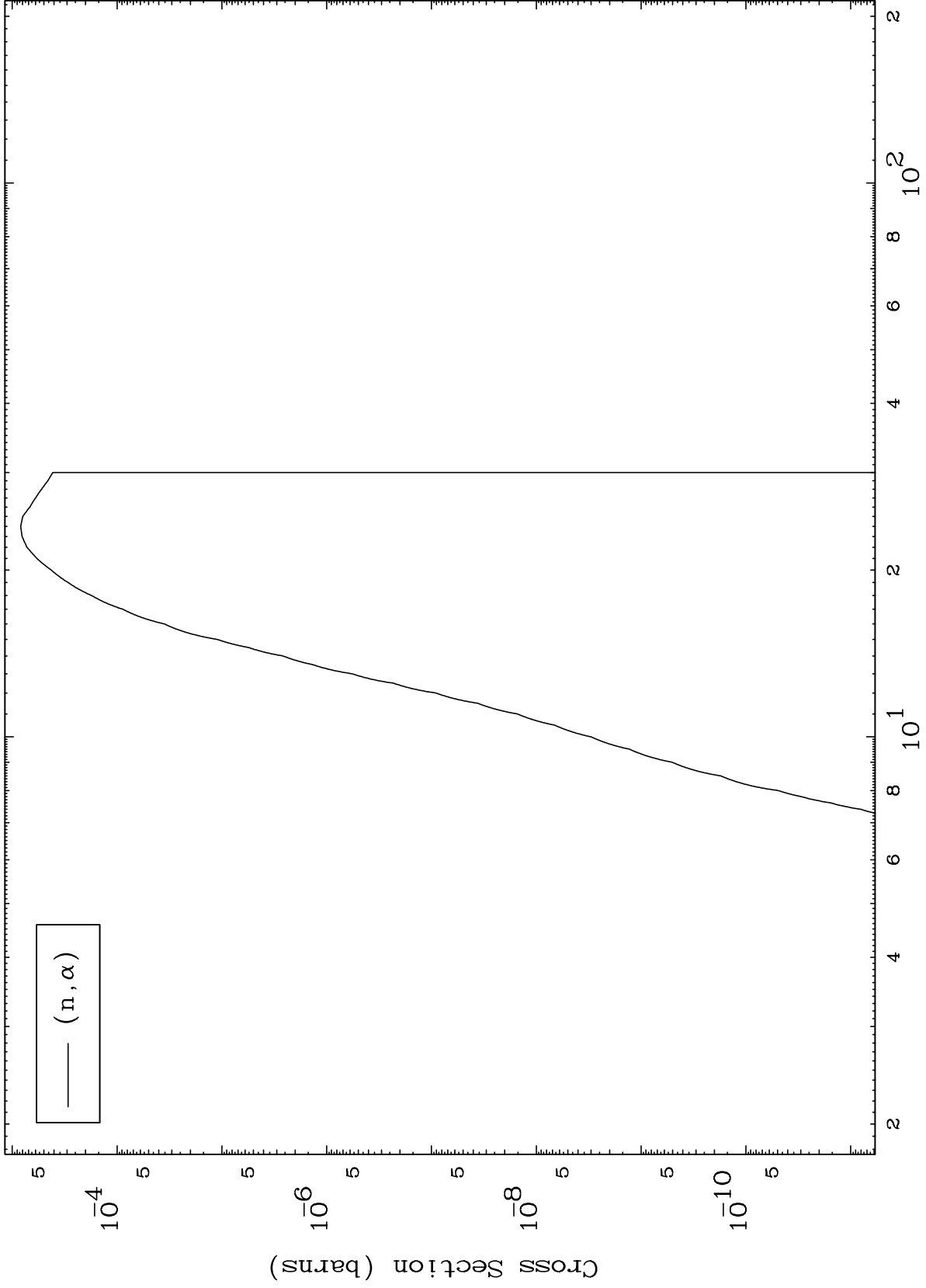
Incident Energy (MeV)

44-Ru-110

MAT 4467

(n, α) Levels
293 Kelvin Cross Sections

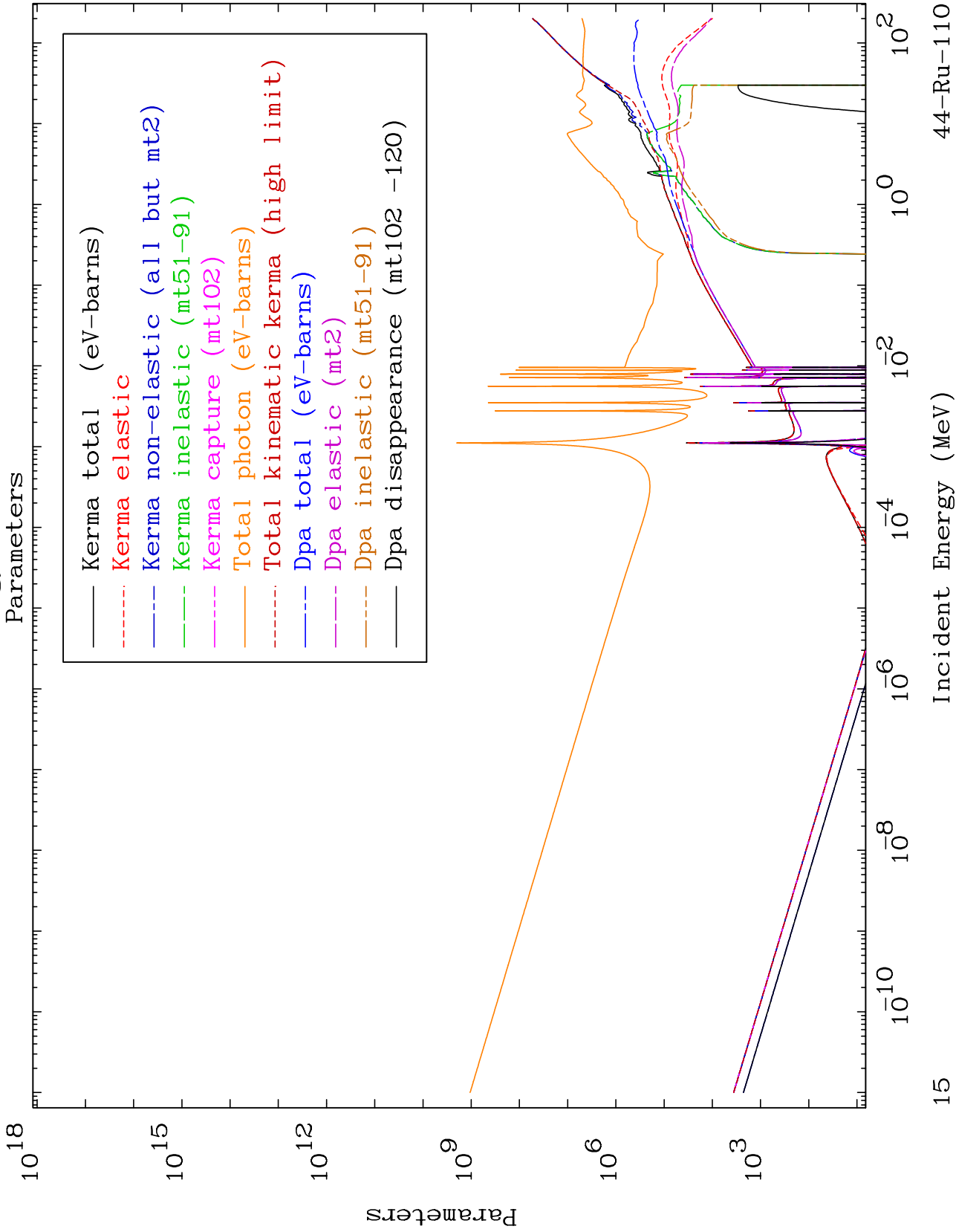
44-Ru-110



14

Incident Energy (MeV)

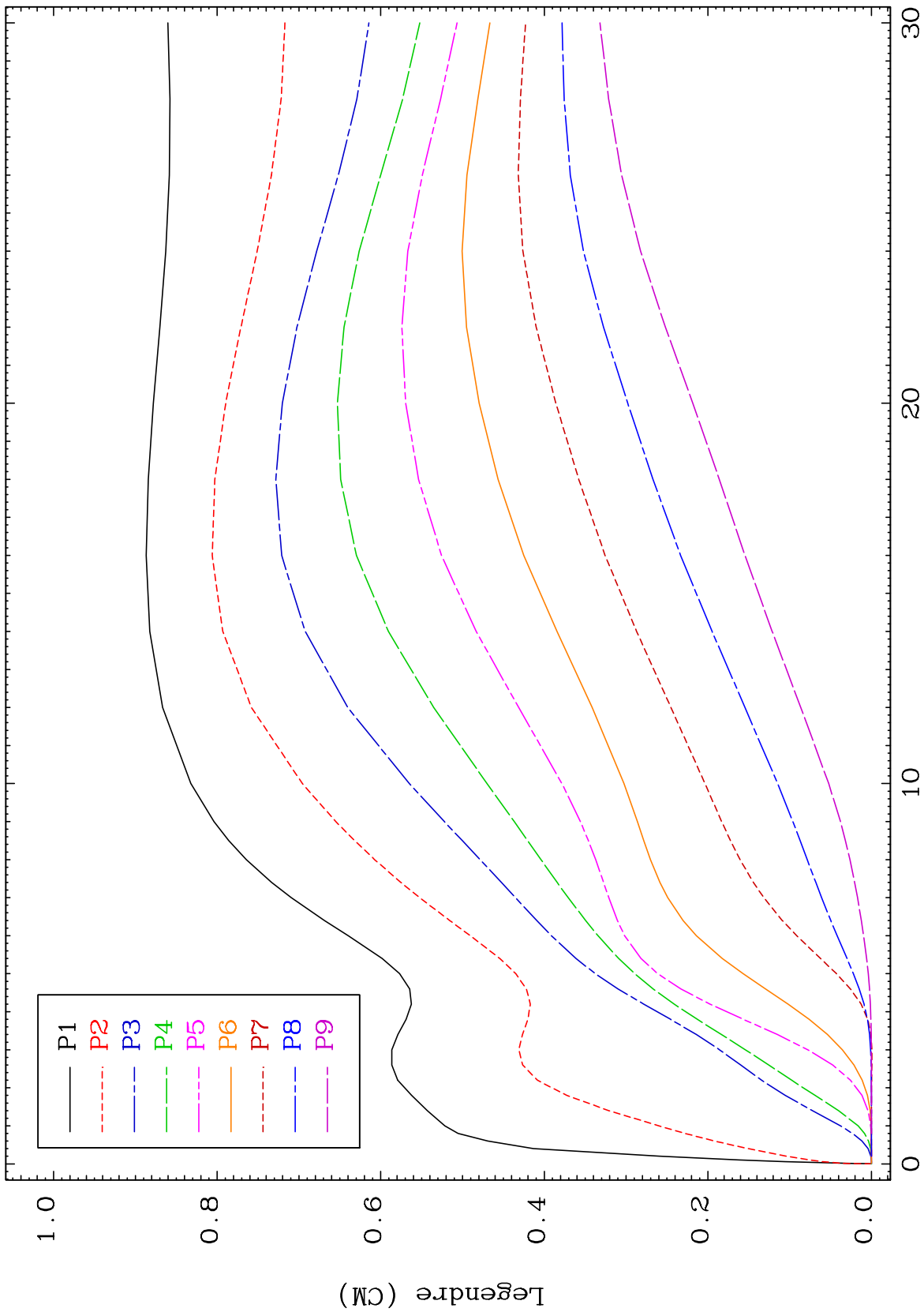
44-Ru-110



MAT 4467

Elastic Legendre Coefficients

44-Ru-110

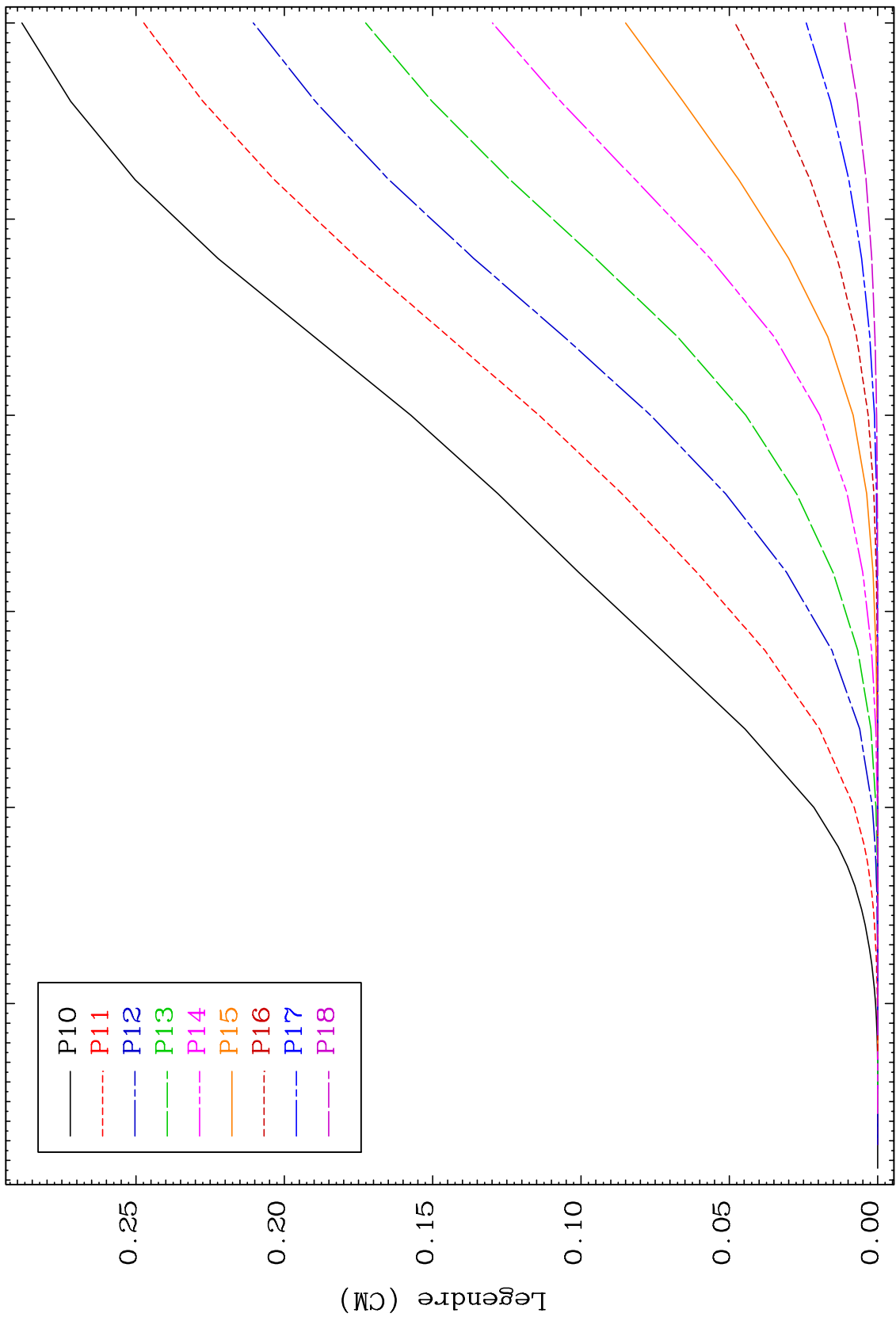


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Incident Energy (MeV)

44-Ru-110

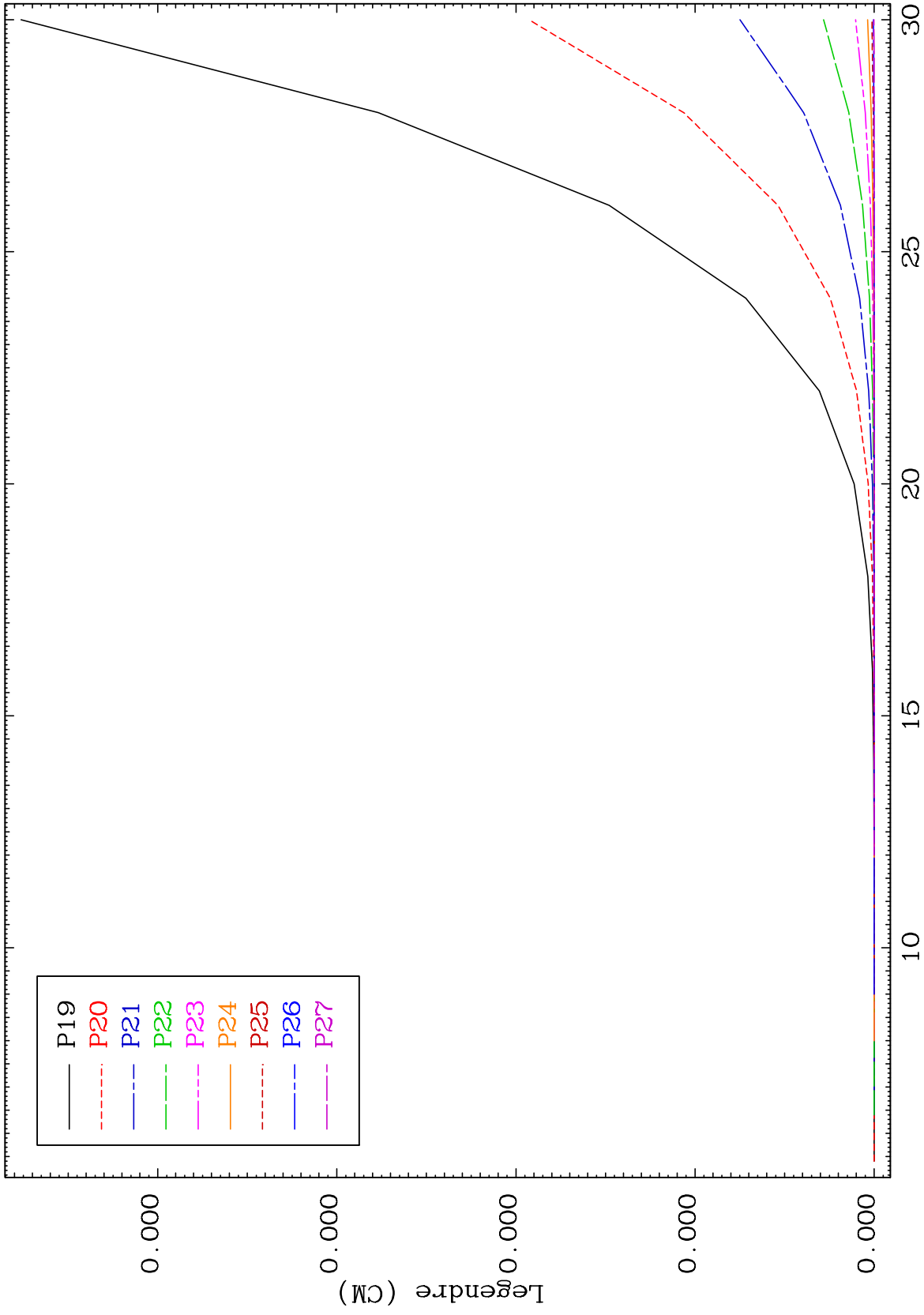
Elastic Legendre Coefficients



MAT 4467

Elastic Legendre Coefficients

44-Ru-110



18

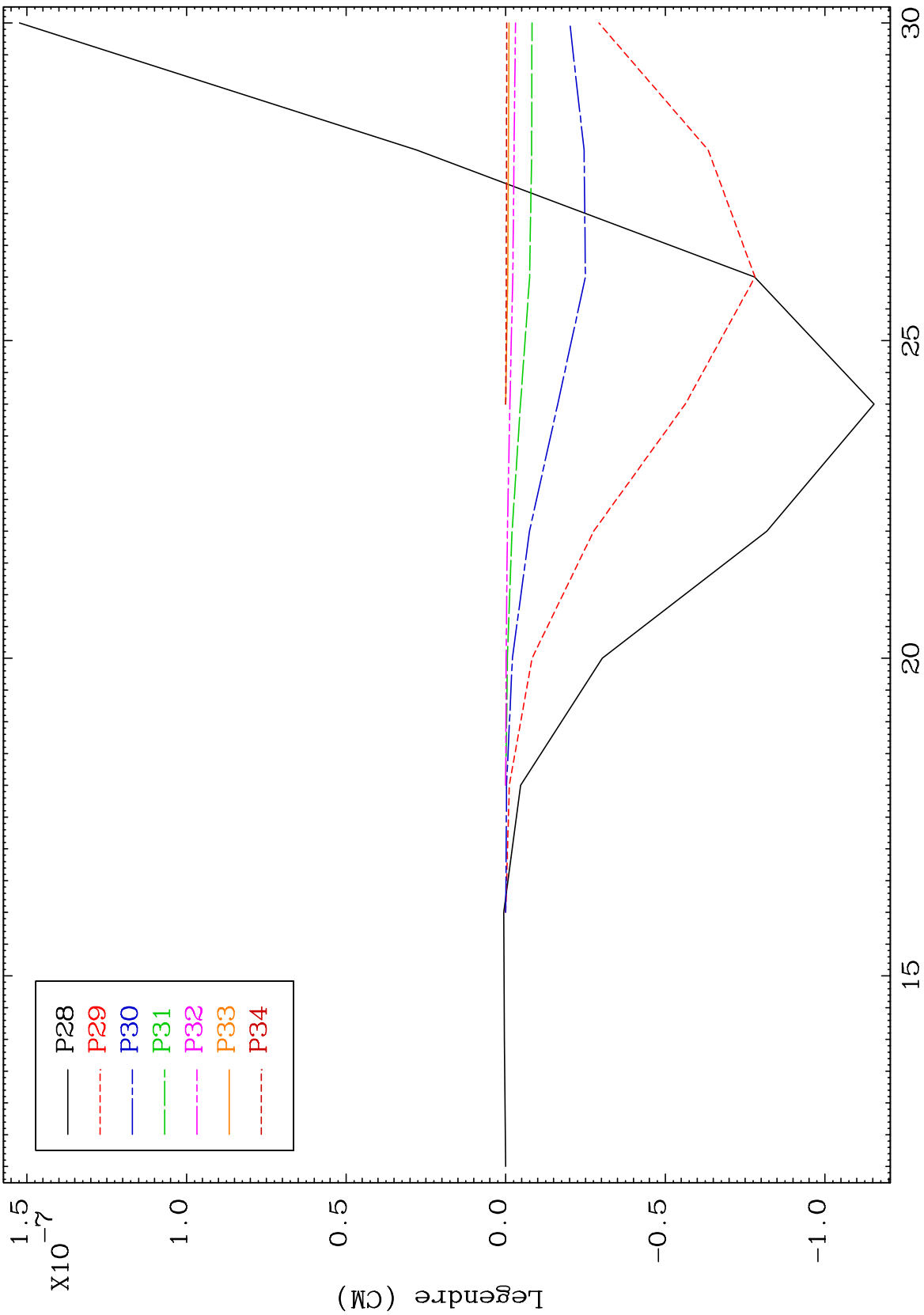
Incident Energy (MeV)

44-Ru-110

MAT 4467

Elastic Legendre Coefficients

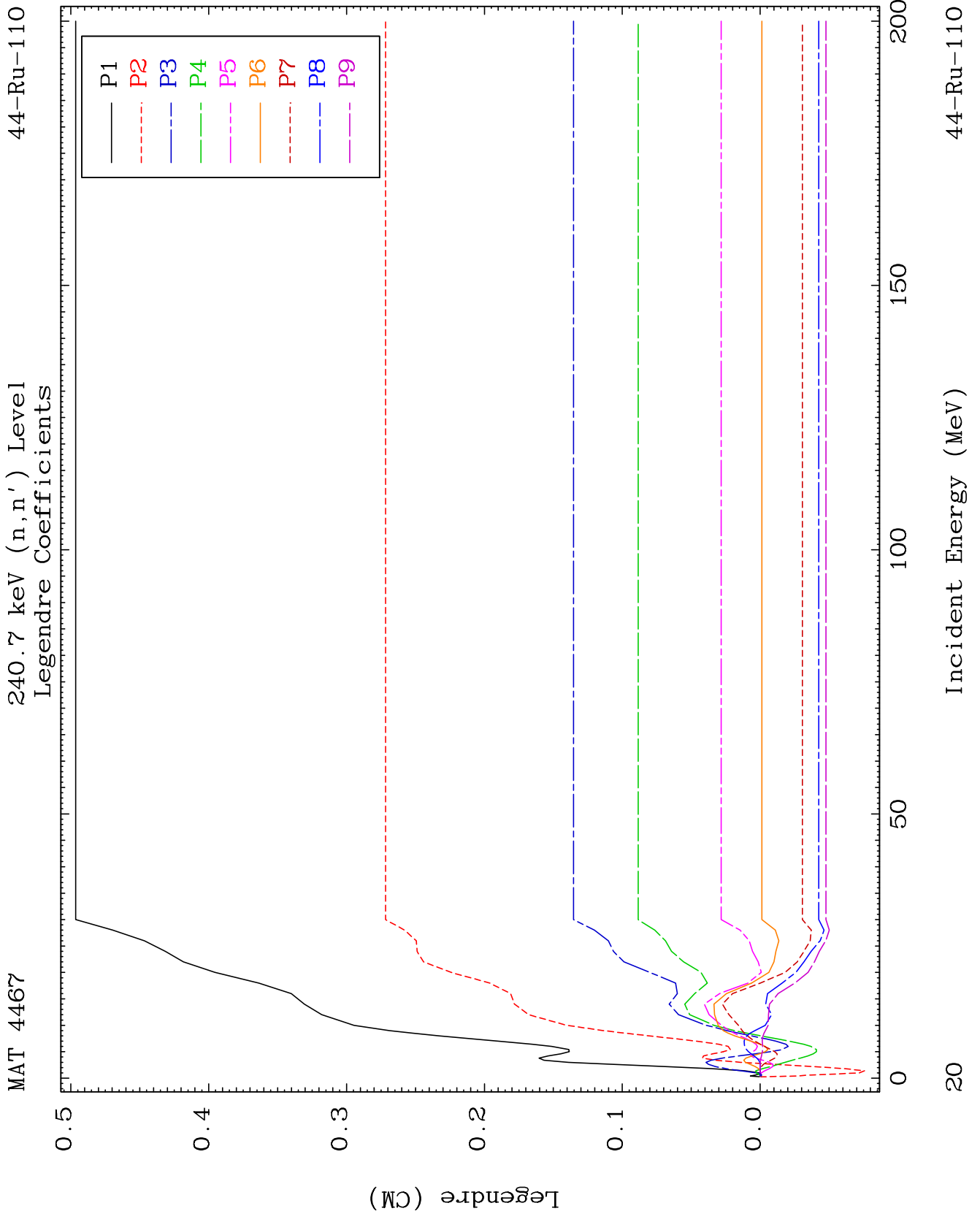
44-Ru-110



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Incident Energy (MeV)

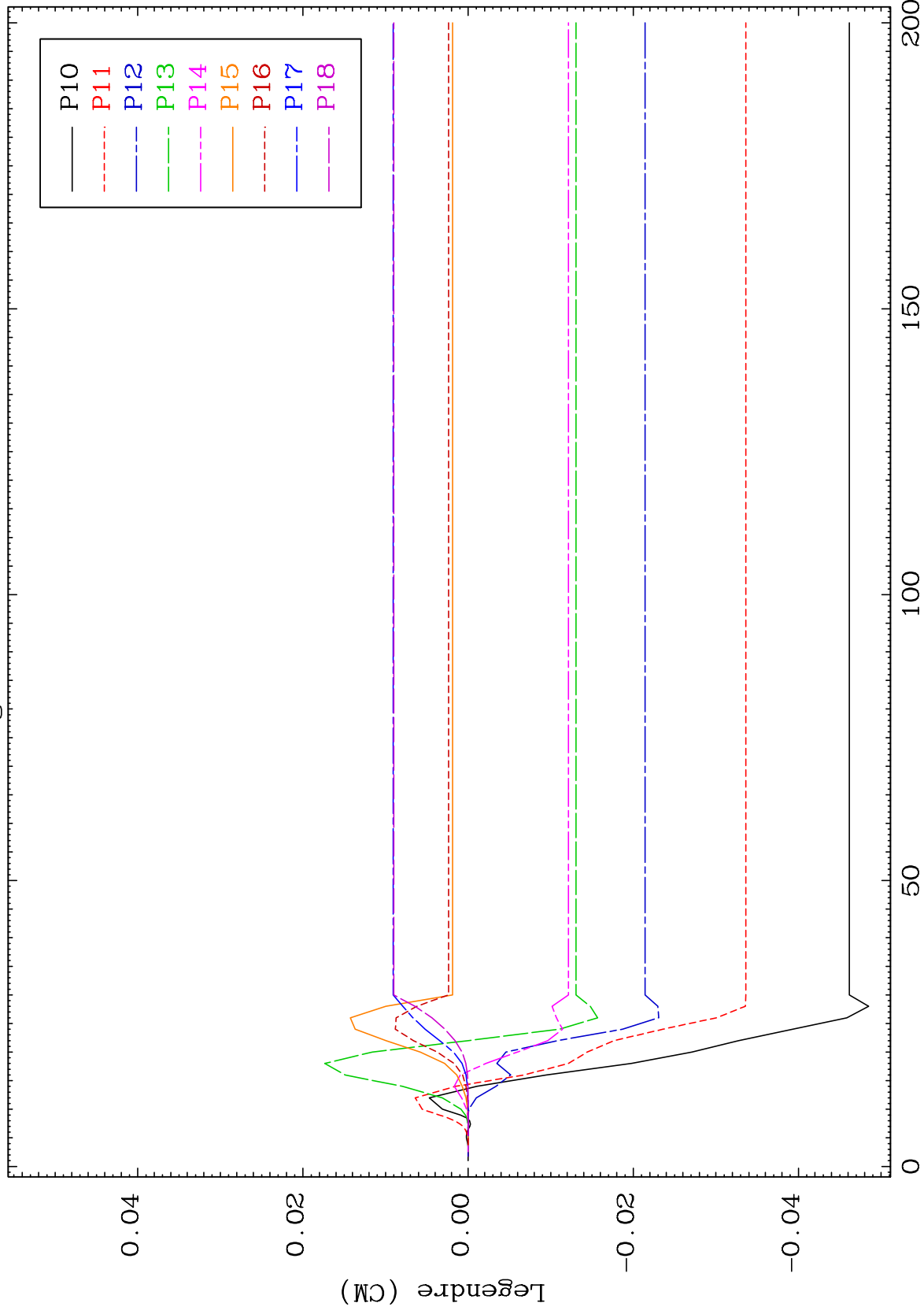
44-Ru-110



MAT 4467

240.7 keV (n,n') Level
Legendre Coefficients

44-Ru-110



21

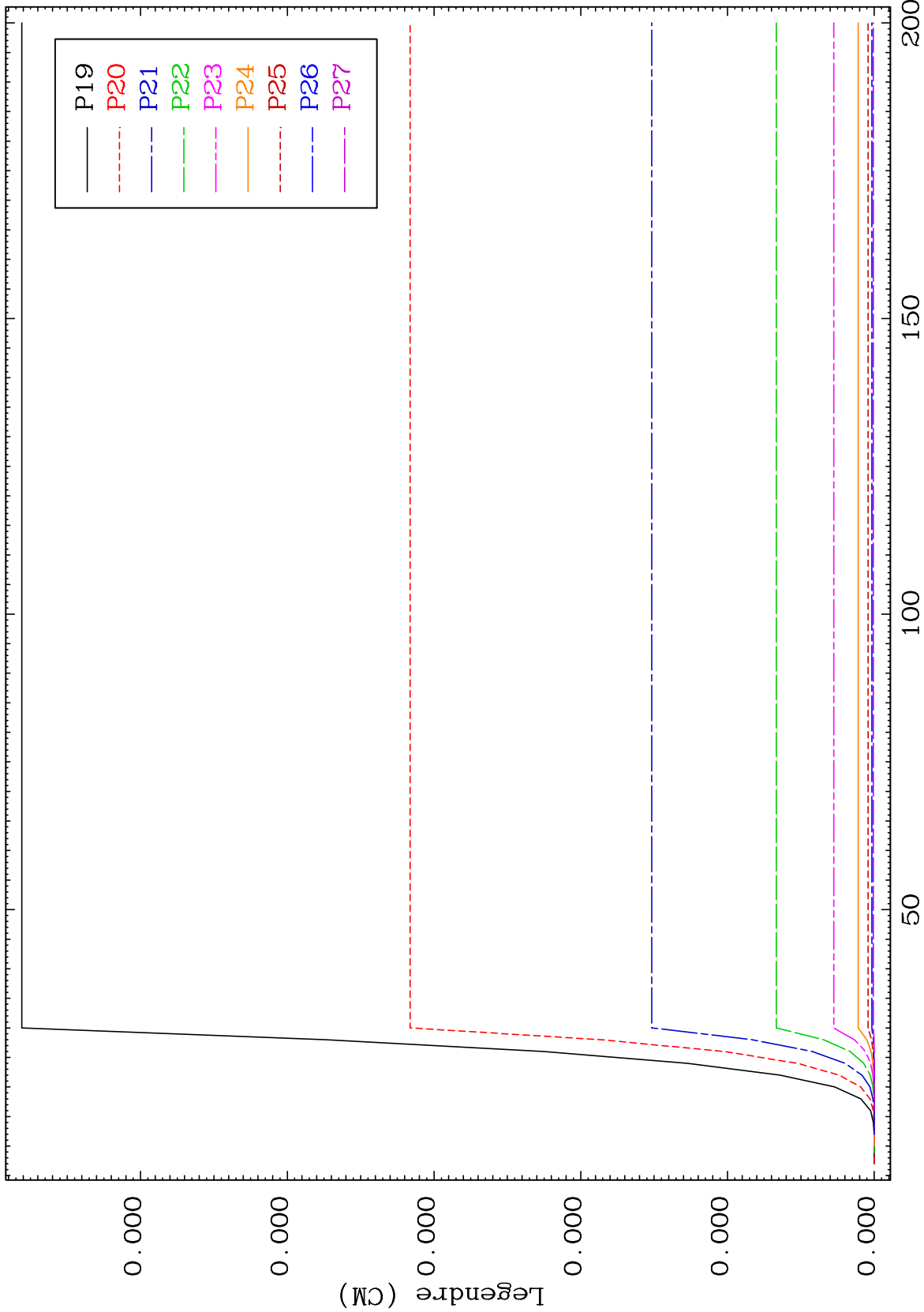
Incident Energy (MeV)

44-Ru-110

MAT 4467

240.7 keV (n,n') Level
Legendre Coefficients

44-Ru-110



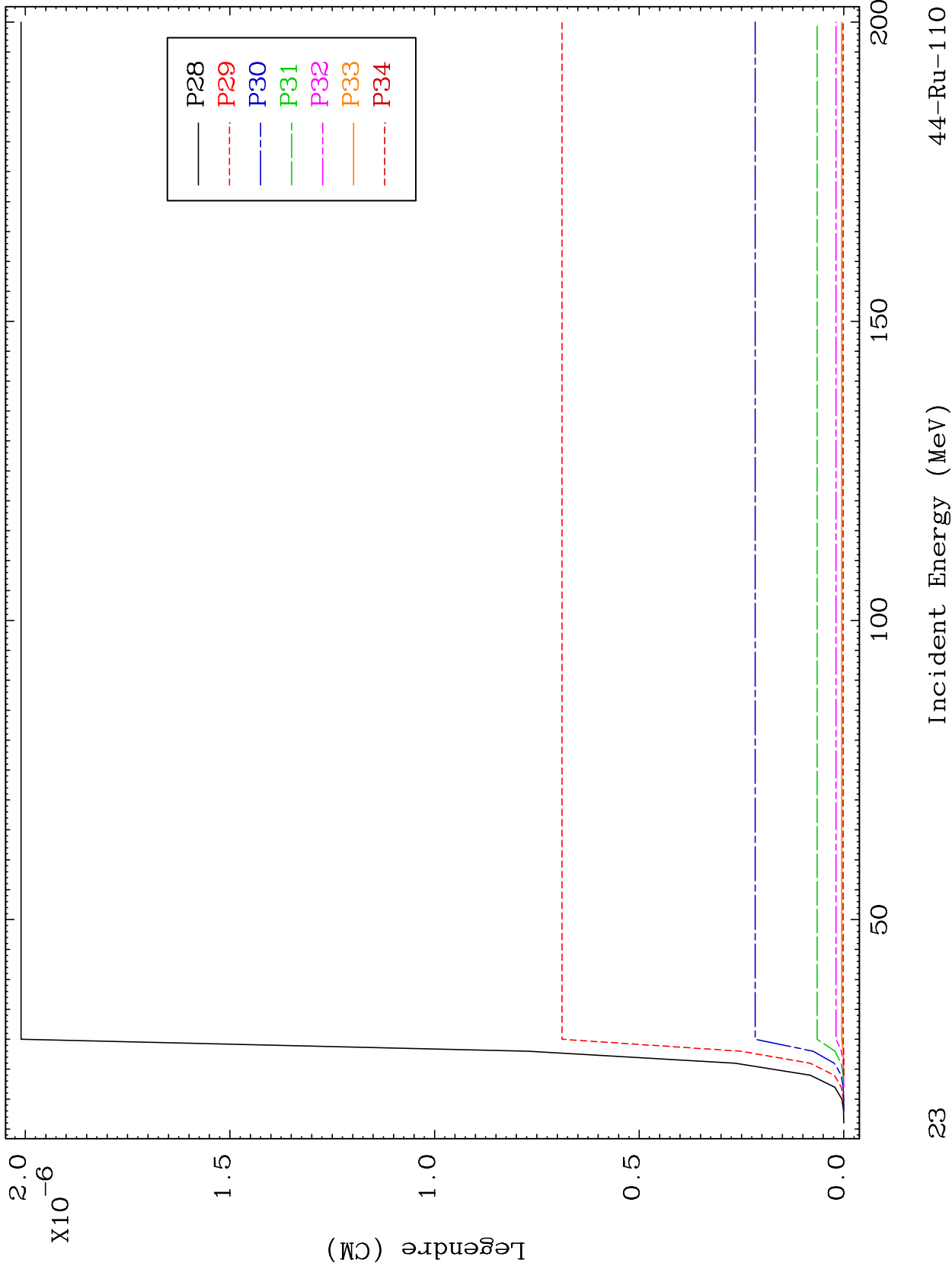
22

44-Ru-110

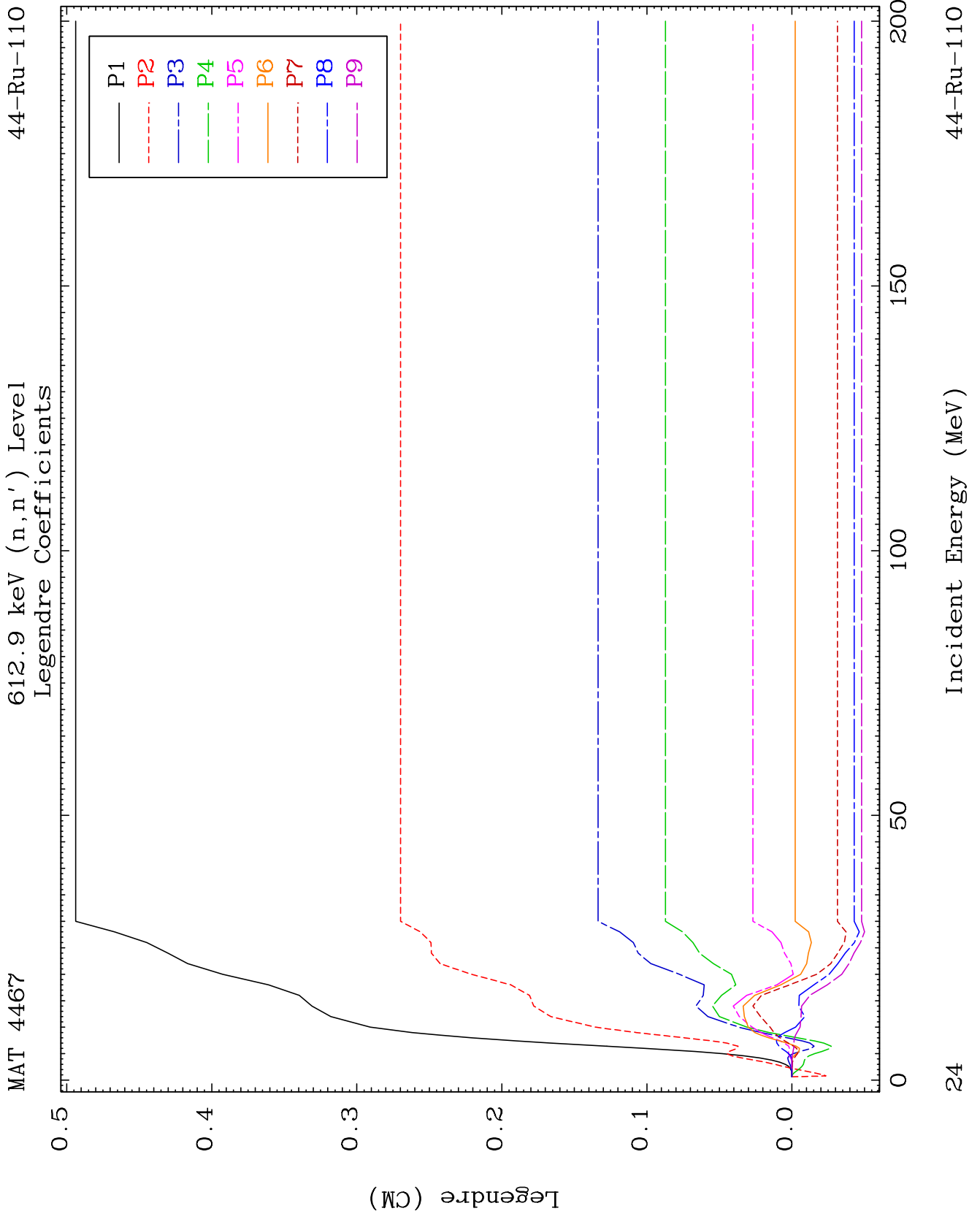
MAT 4467

240.7 keV (n,n') Level
Legendre Coefficients

44-Ru-110



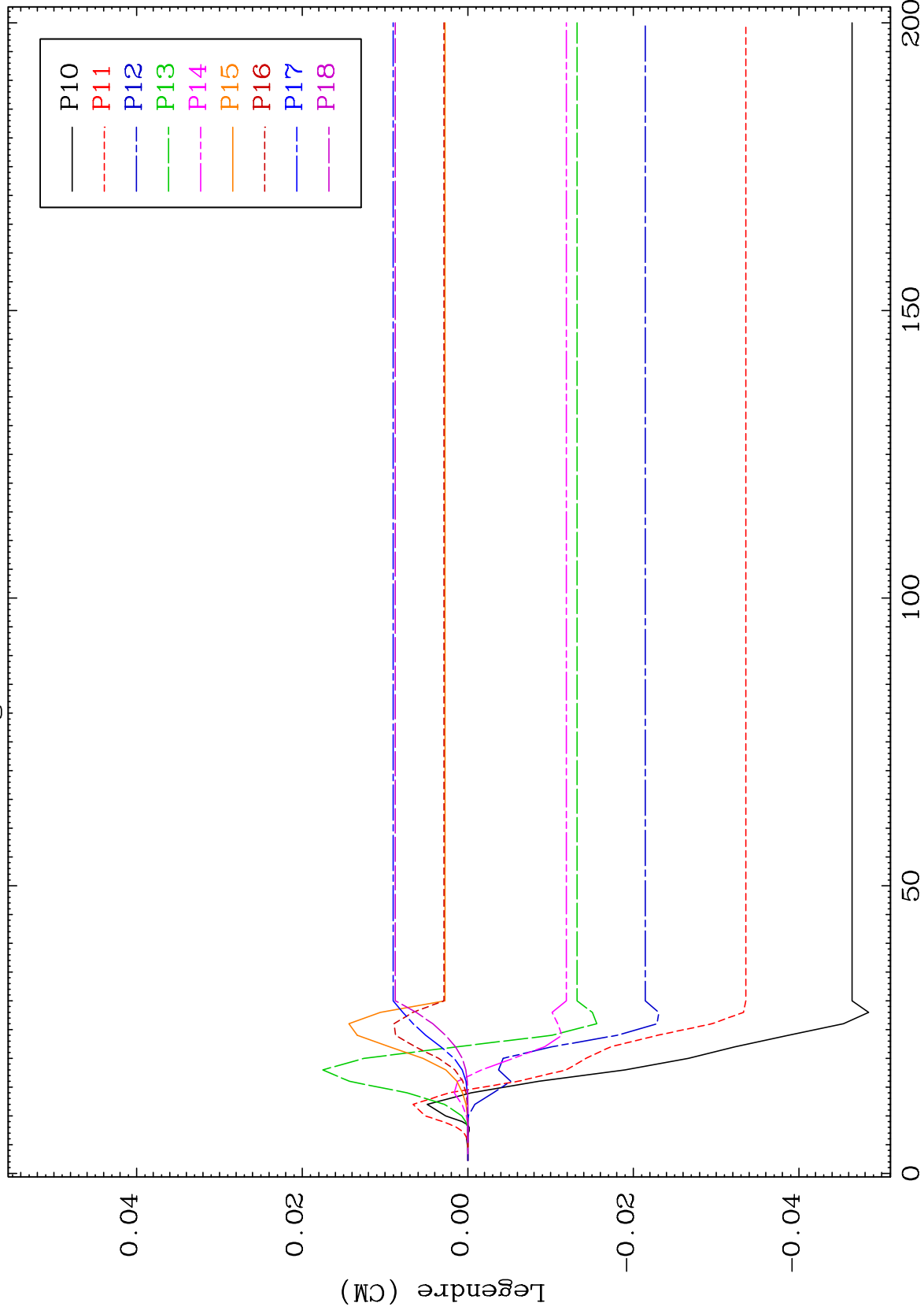
23



MAT 4467

612.9 keV (n, n') Level
Legendre Coefficients

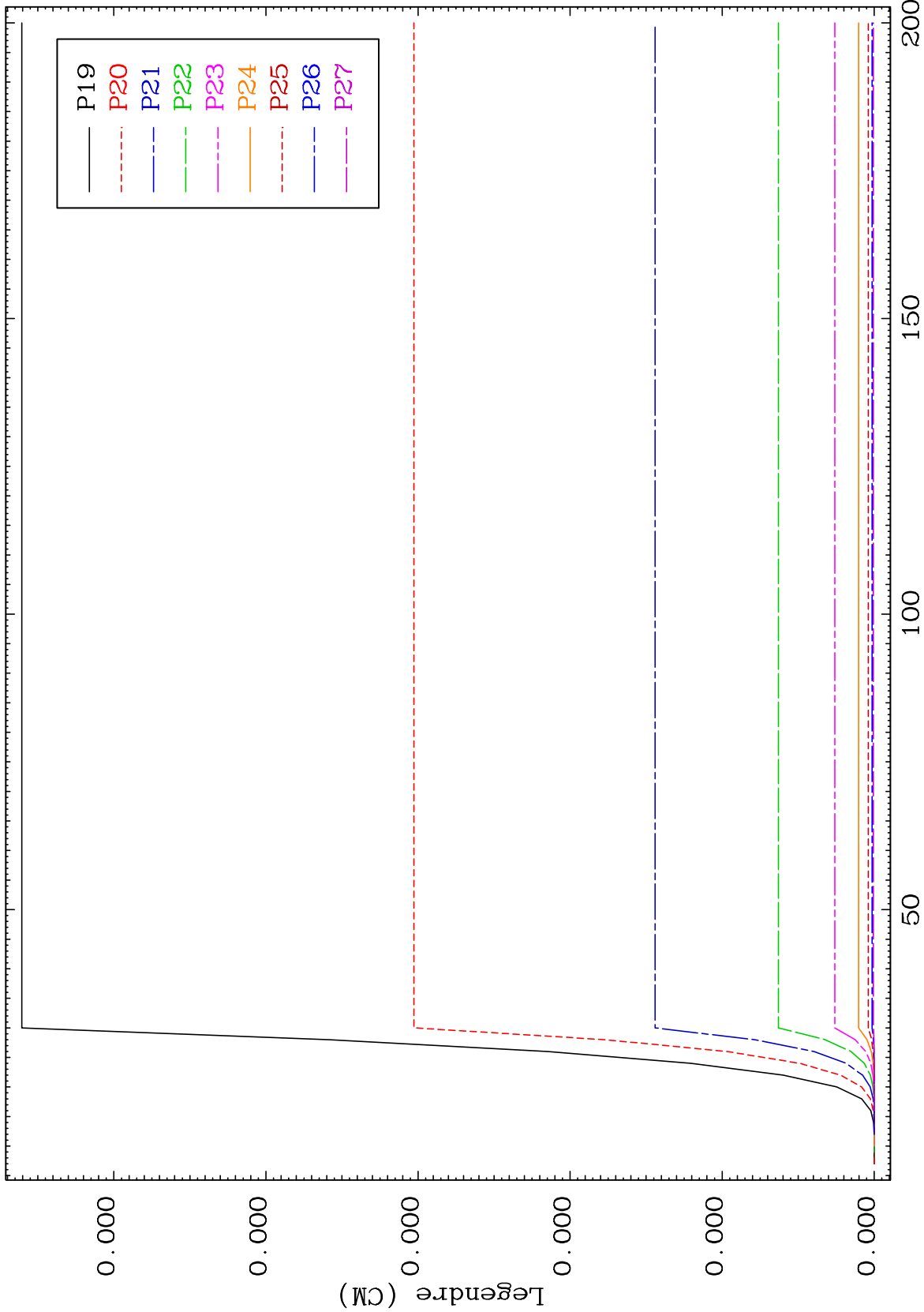
44-Ru-110



25

Incident Energy (MeV)

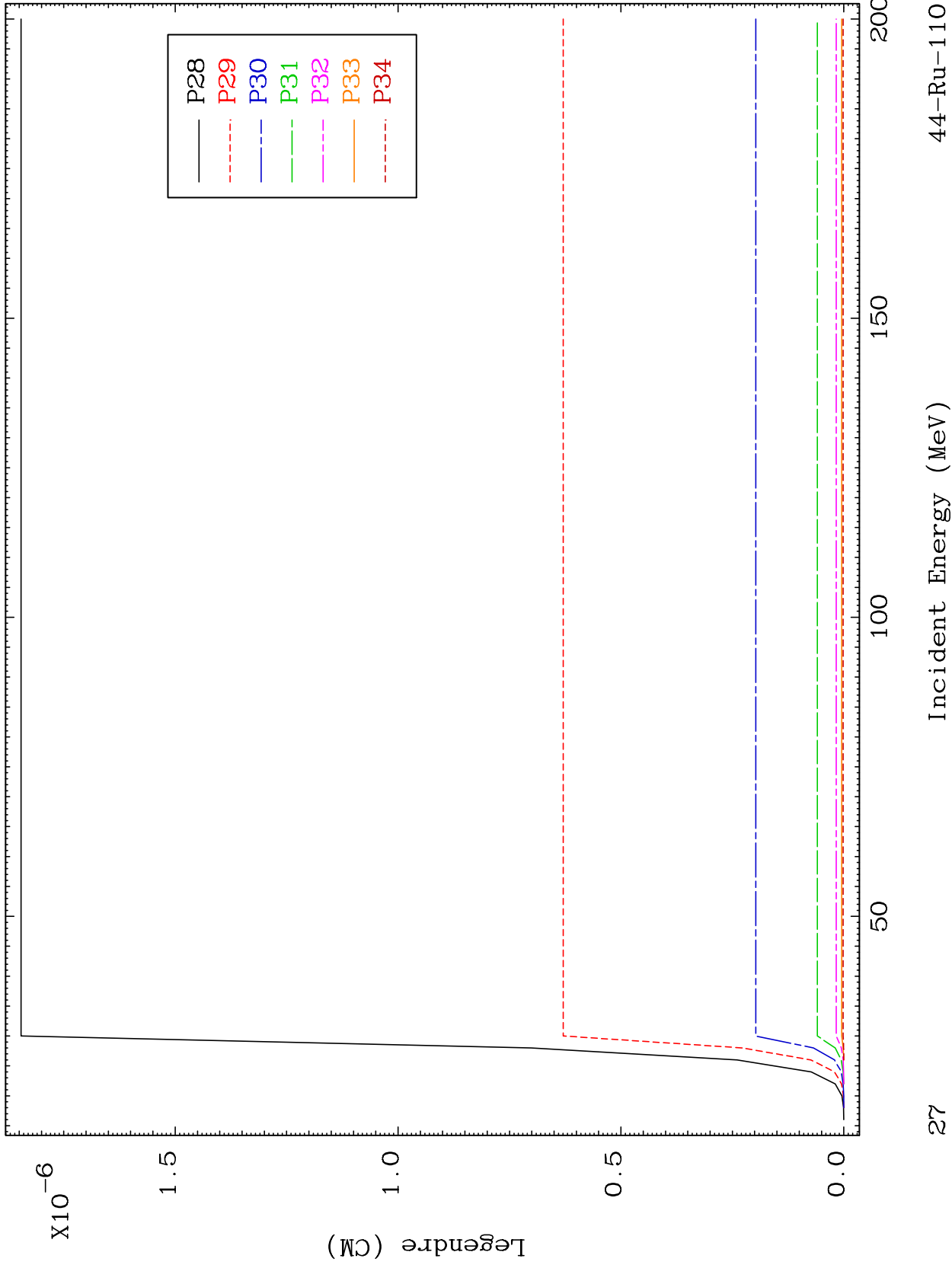
44-Ru-110



MAT 4467

612.9 keV (n, n') Level
Legendre Coefficients

44-Ru-110

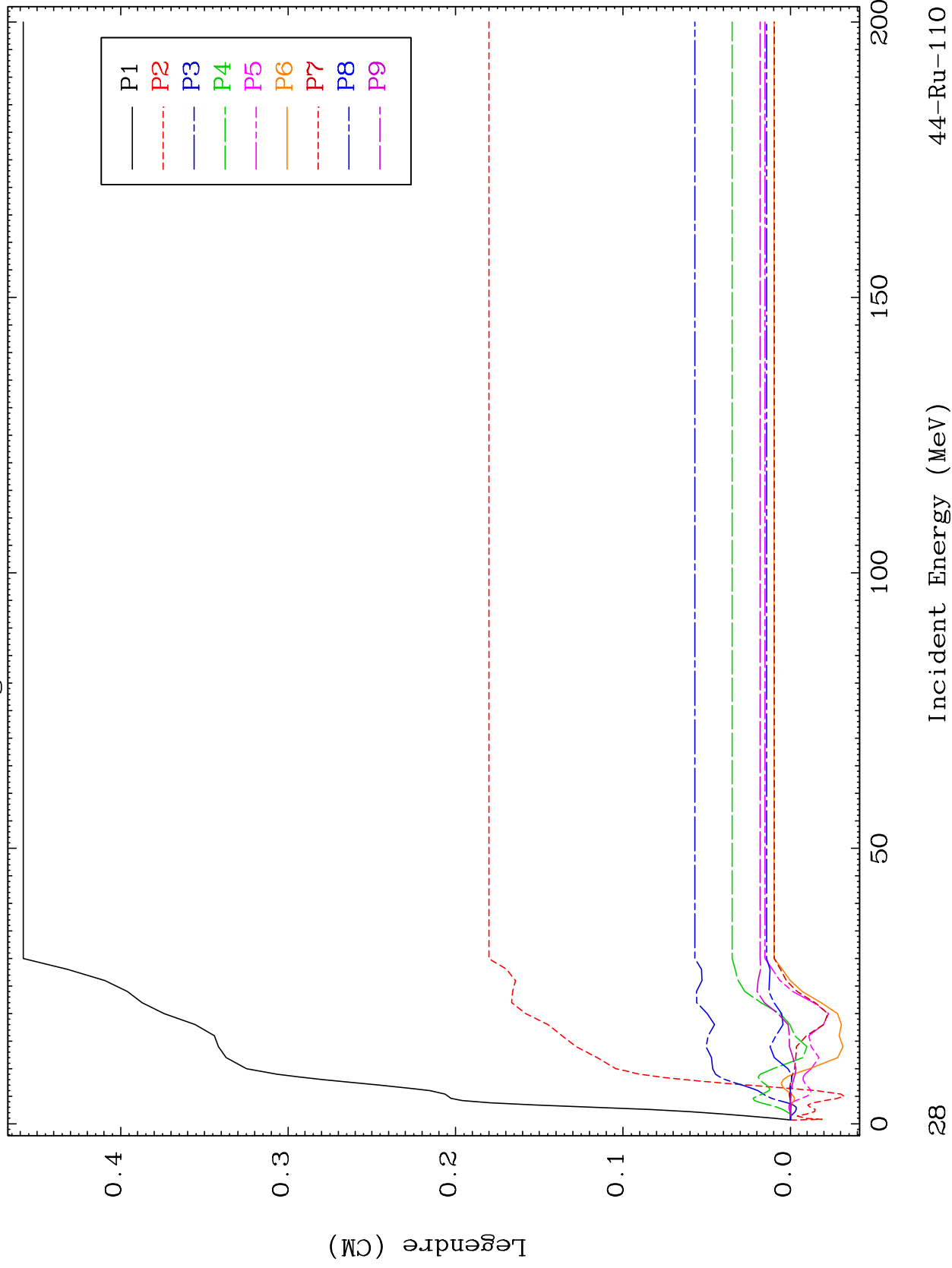


27

MAT 4467

663.3 keV (n,n') Level
Legendre Coefficients

44-Ru-110



44-Ru-110

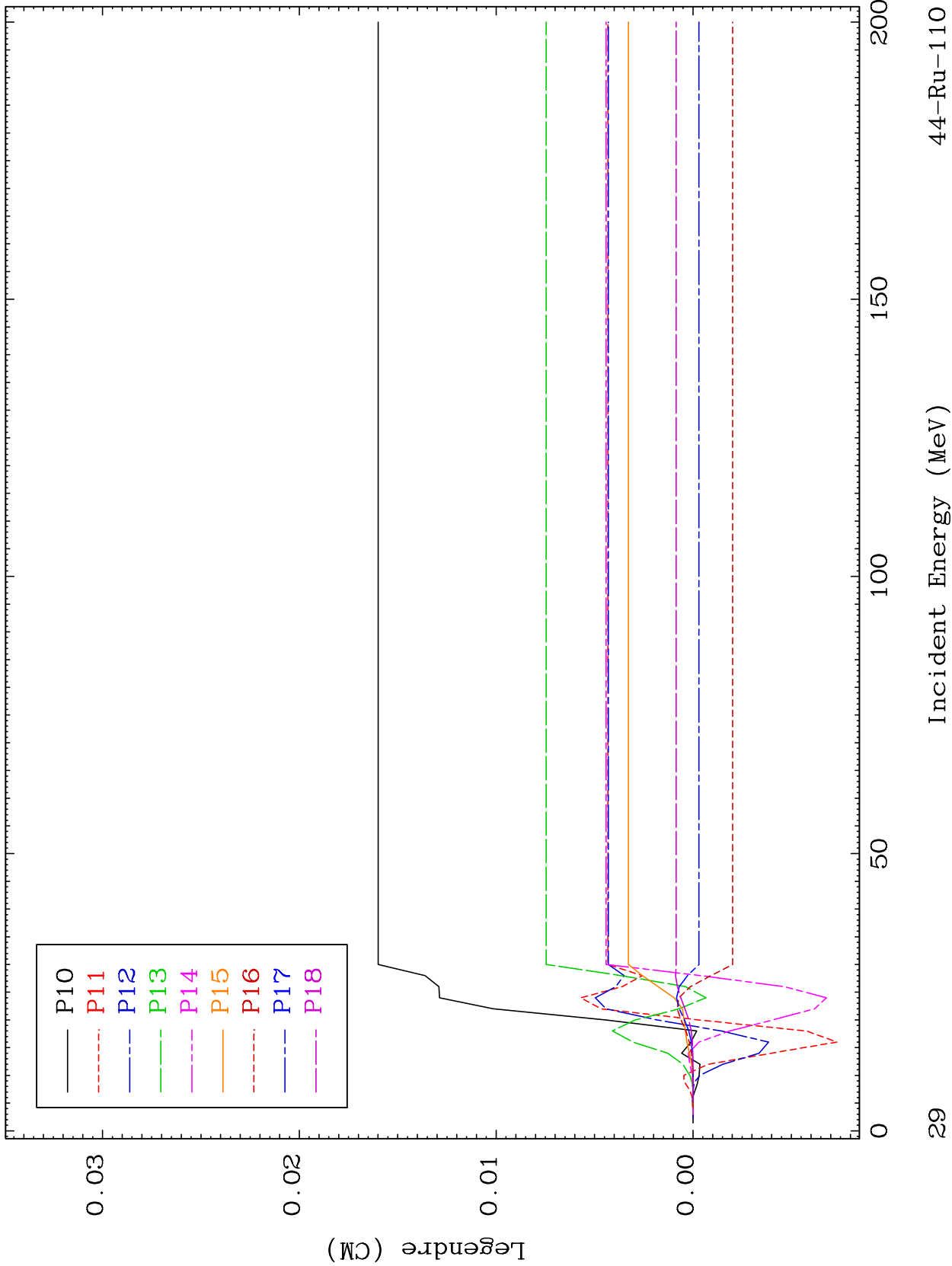
Incident Energy (MeV)

28

MAT 4467

663.3 keV (n,n') Level
Legendre Coefficients

44-Ru-110



29

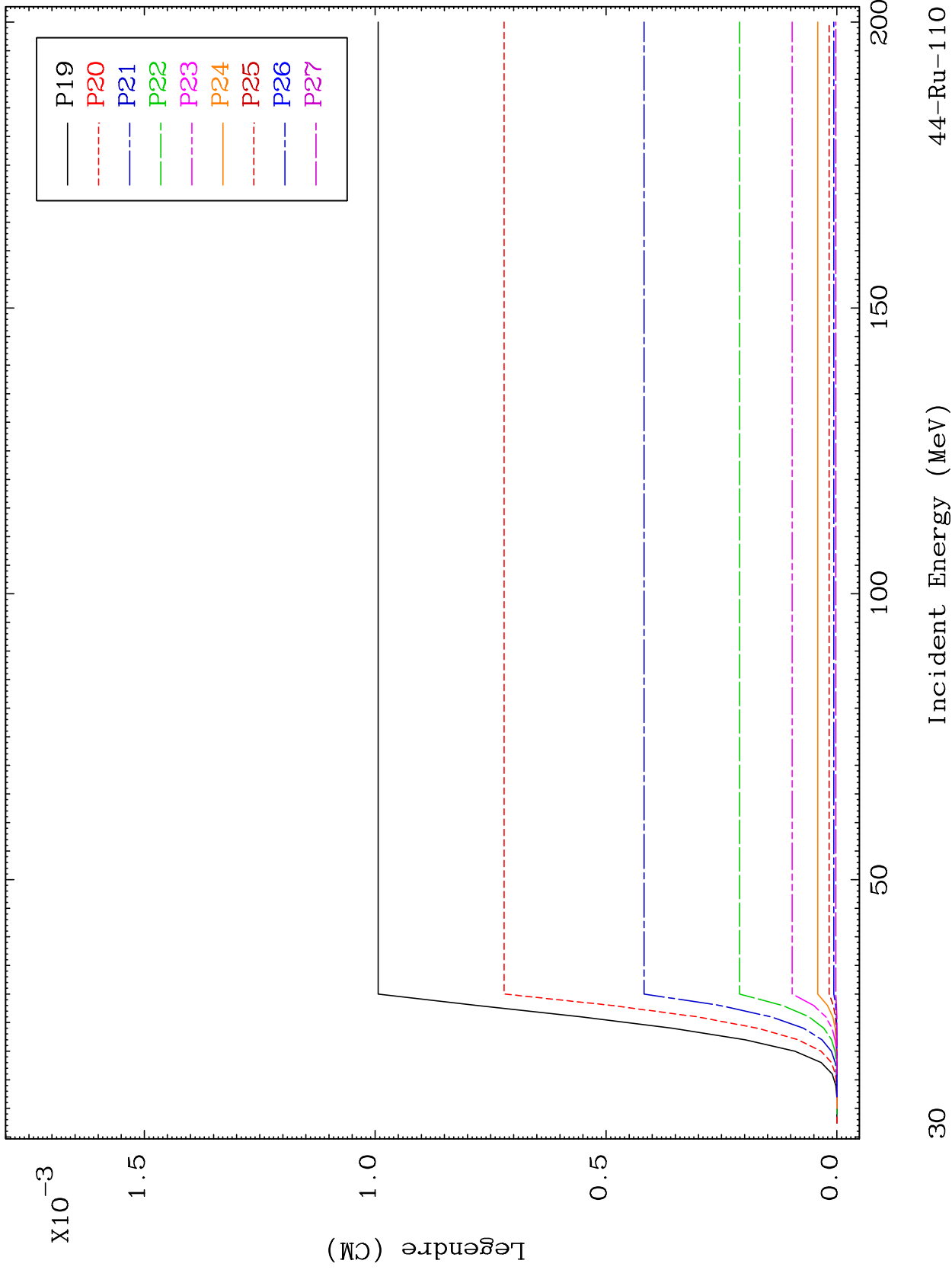
Incident Energy (MeV)

44-Ru-110

MAT 4467

663.3 keV (n,n') Level
Legendre Coefficients

44-Ru-110



44-Ru-110

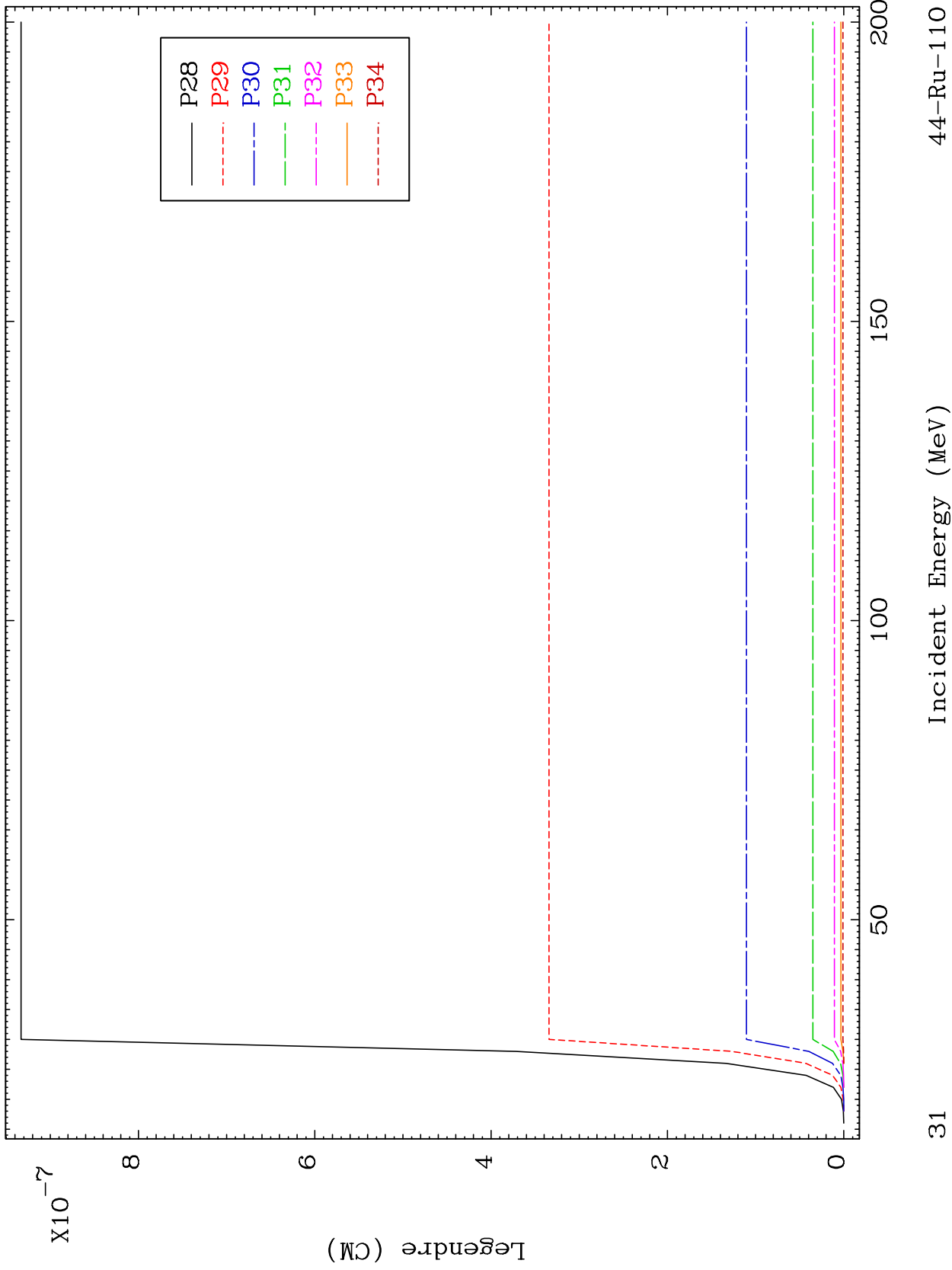
Incident Energy (MeV)

30

MAT 4467

663.3 keV (n, n') Level
Legendre Coefficients

44-Ru-110



31

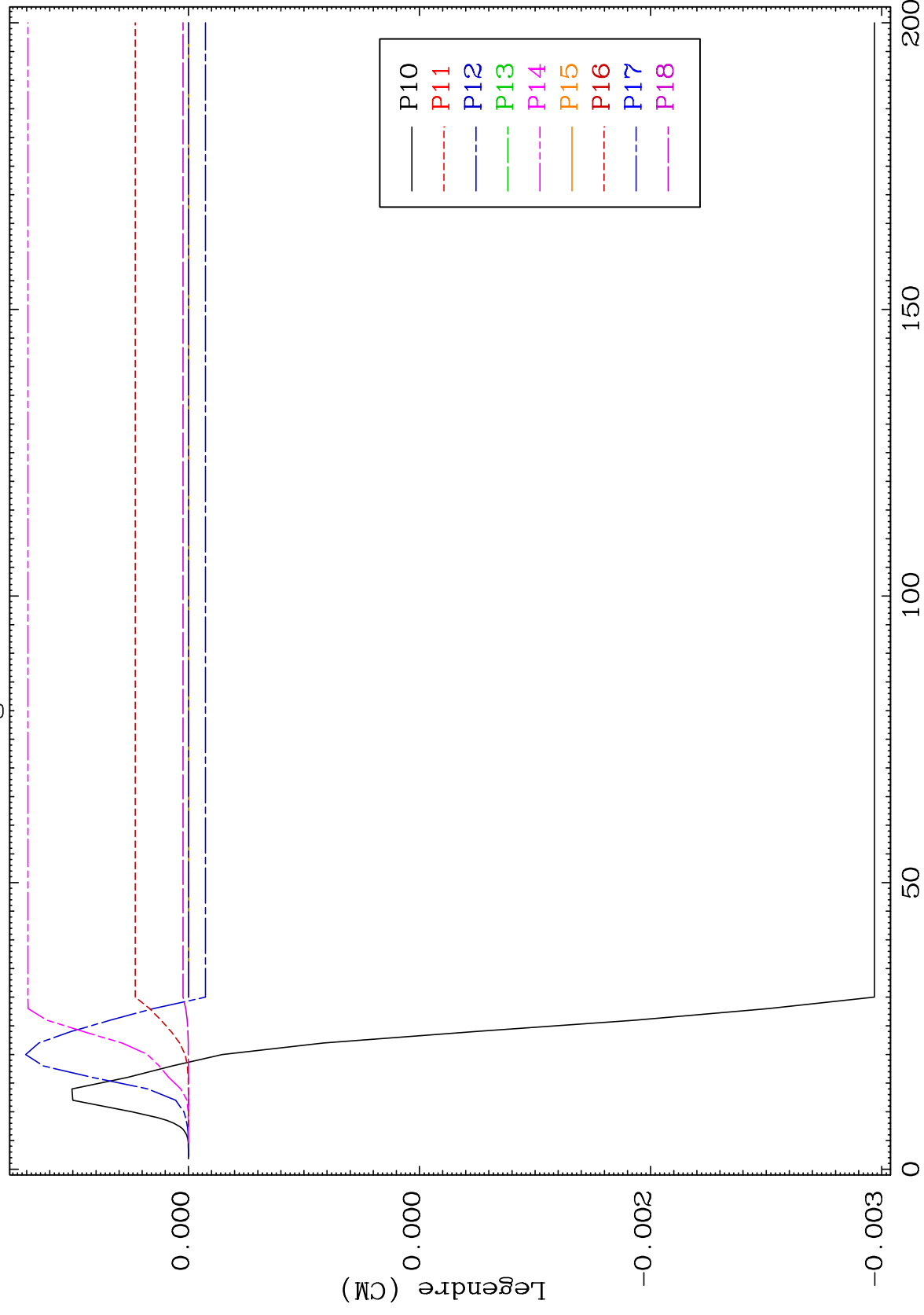
Incident Energy (MeV)

44-Ru-110

MAT 4467

860.0 keV (n,n') Level
Legendre Coefficients

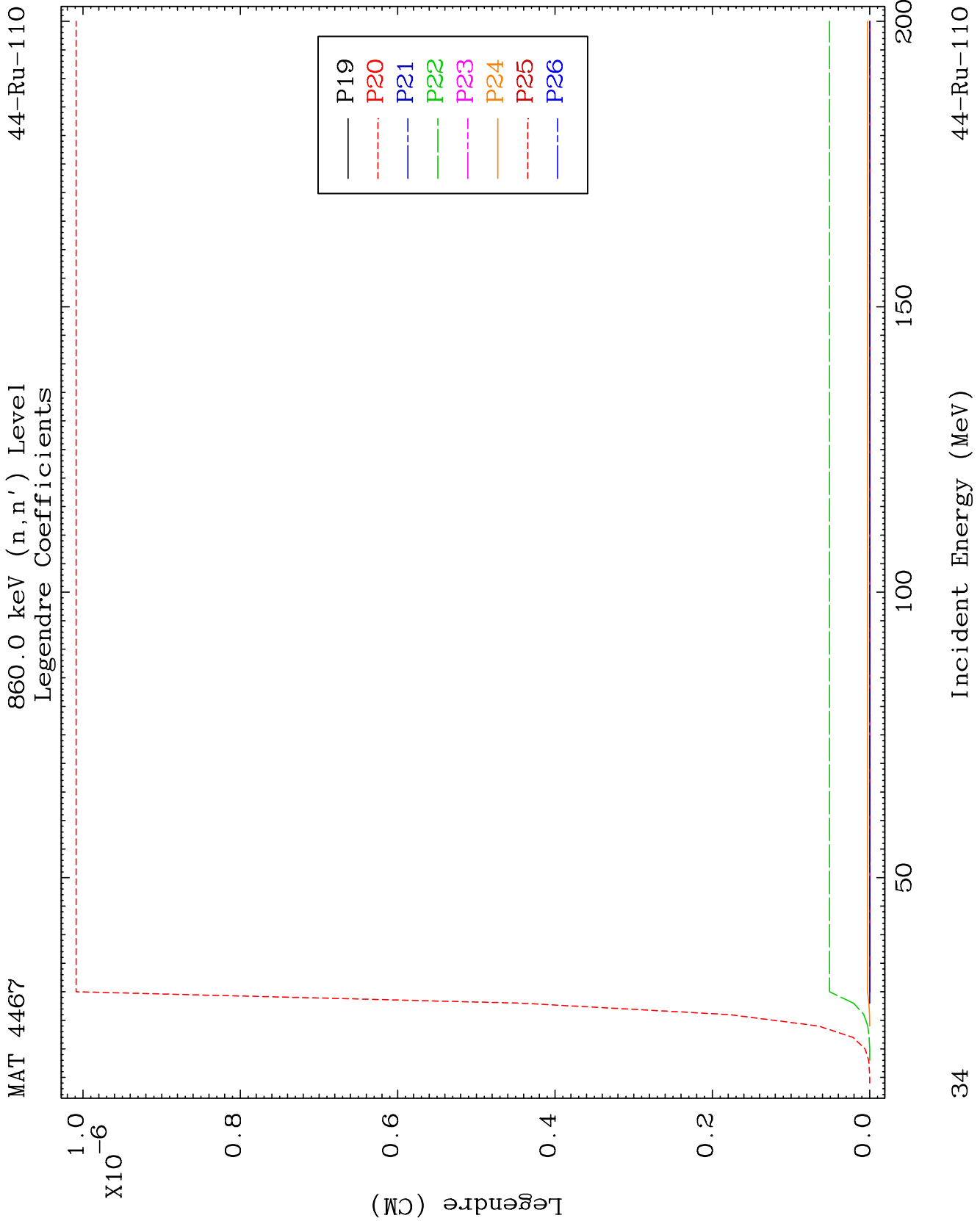
44-Ru-110



33

Incident Energy (MeV)

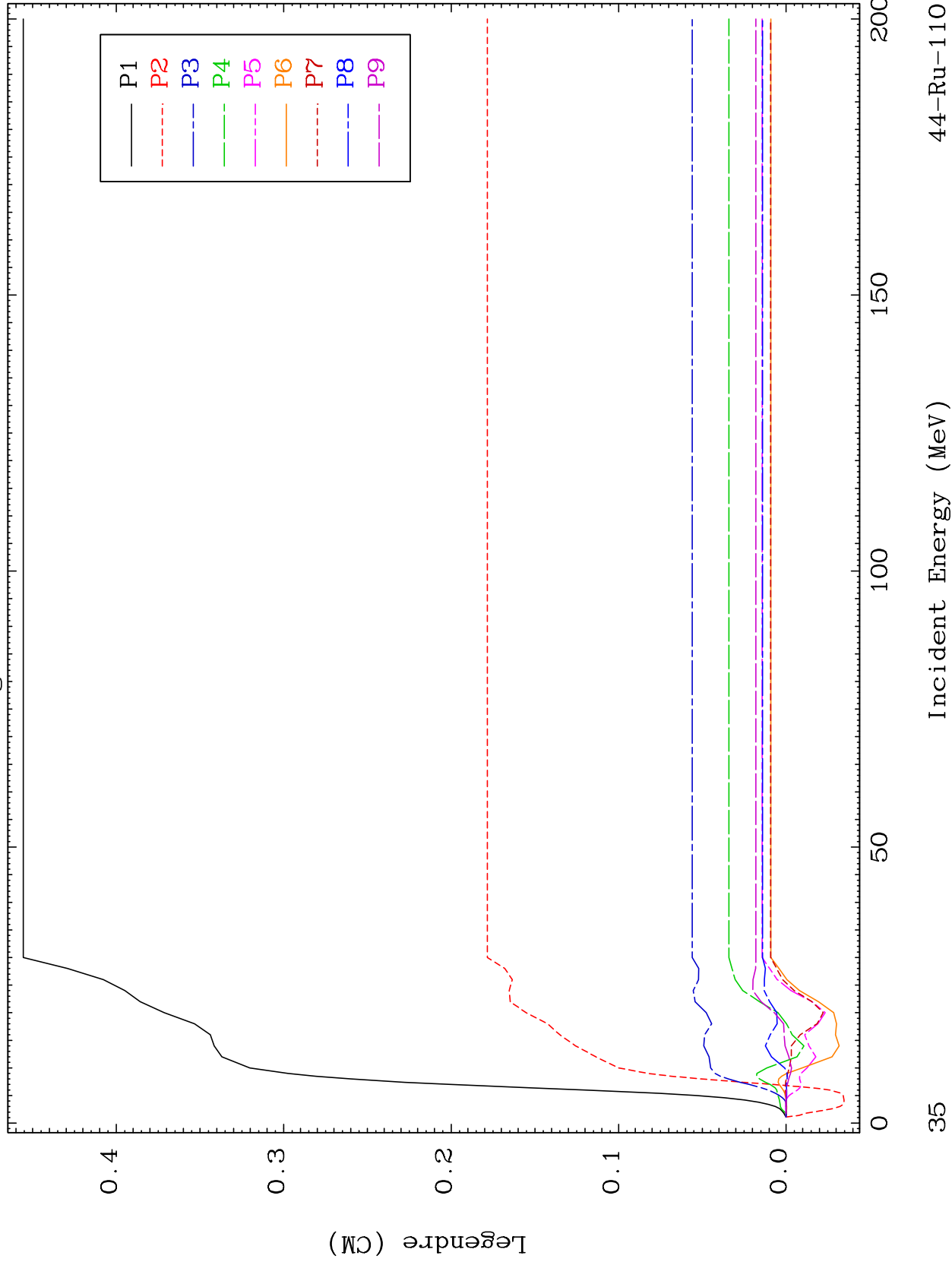
44-Ru-110



MAT 4467

1.084 MeV (n,n') Level
Legendre Coefficients

44-Ru-110



44-Ru-110

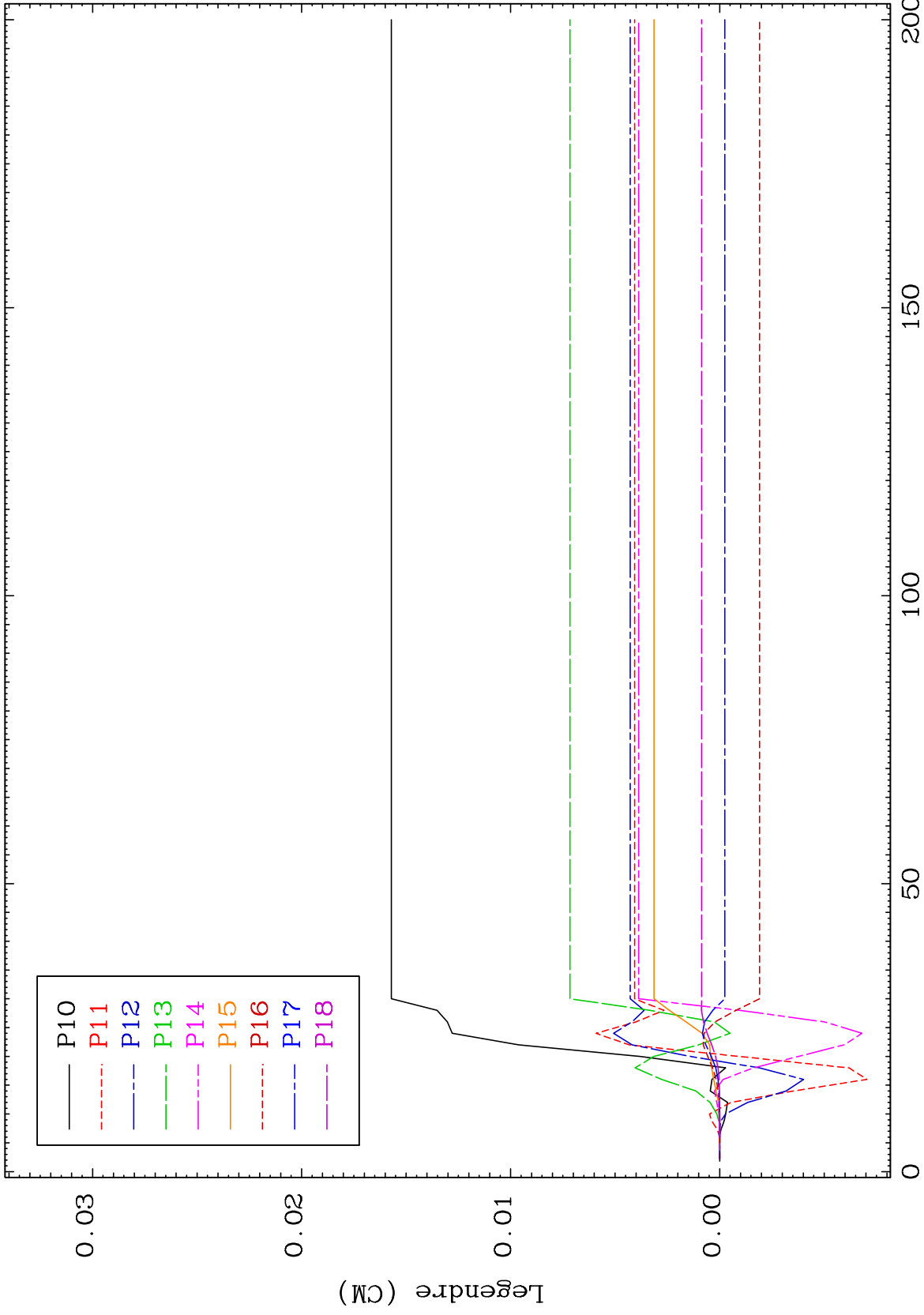
Incident Energy (MeV)

35

MAT 4467

1.084 MeV (n,n') Level
Legendre Coefficients

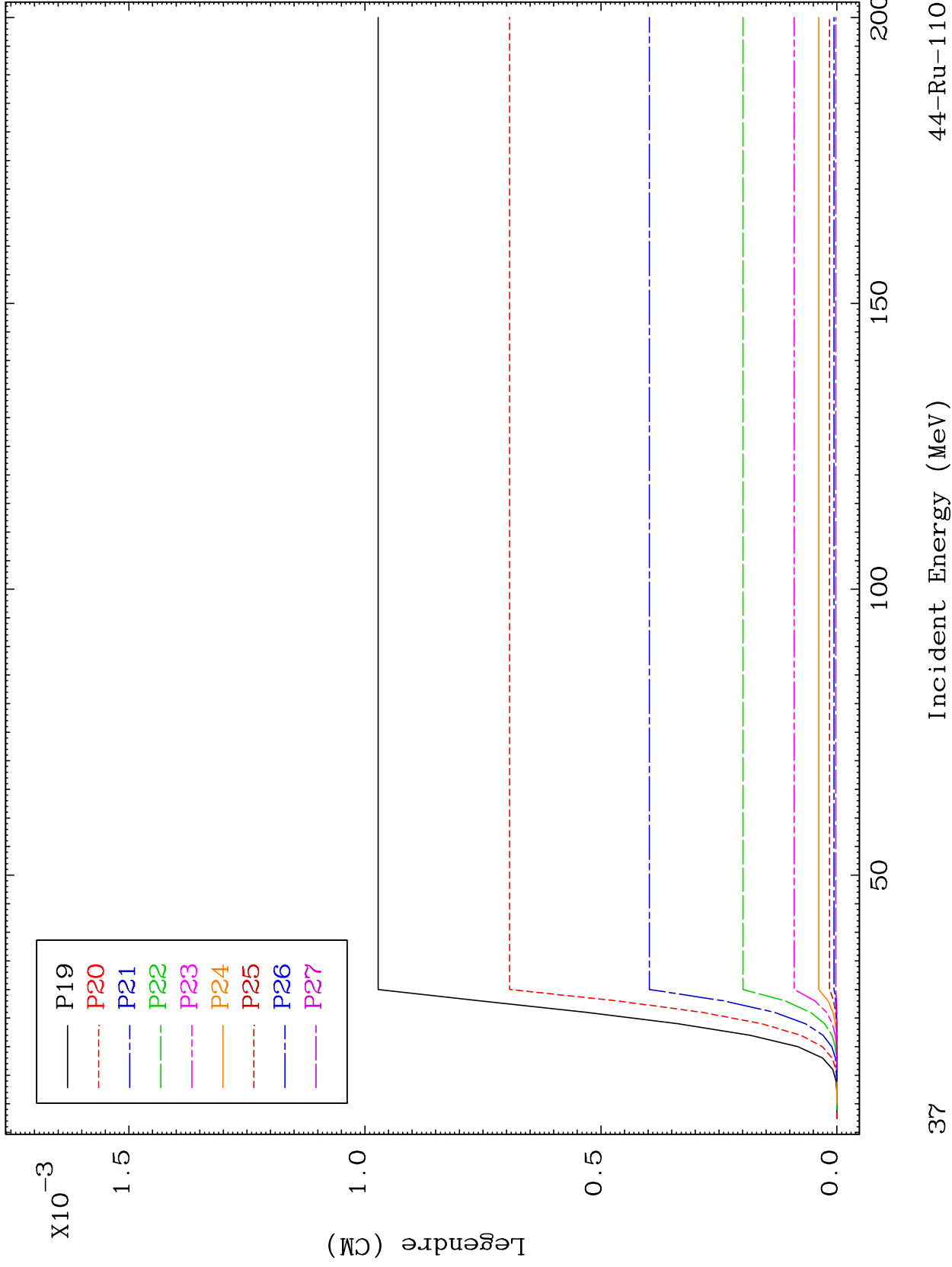
44-Ru-110



36

Incident Energy (MeV)

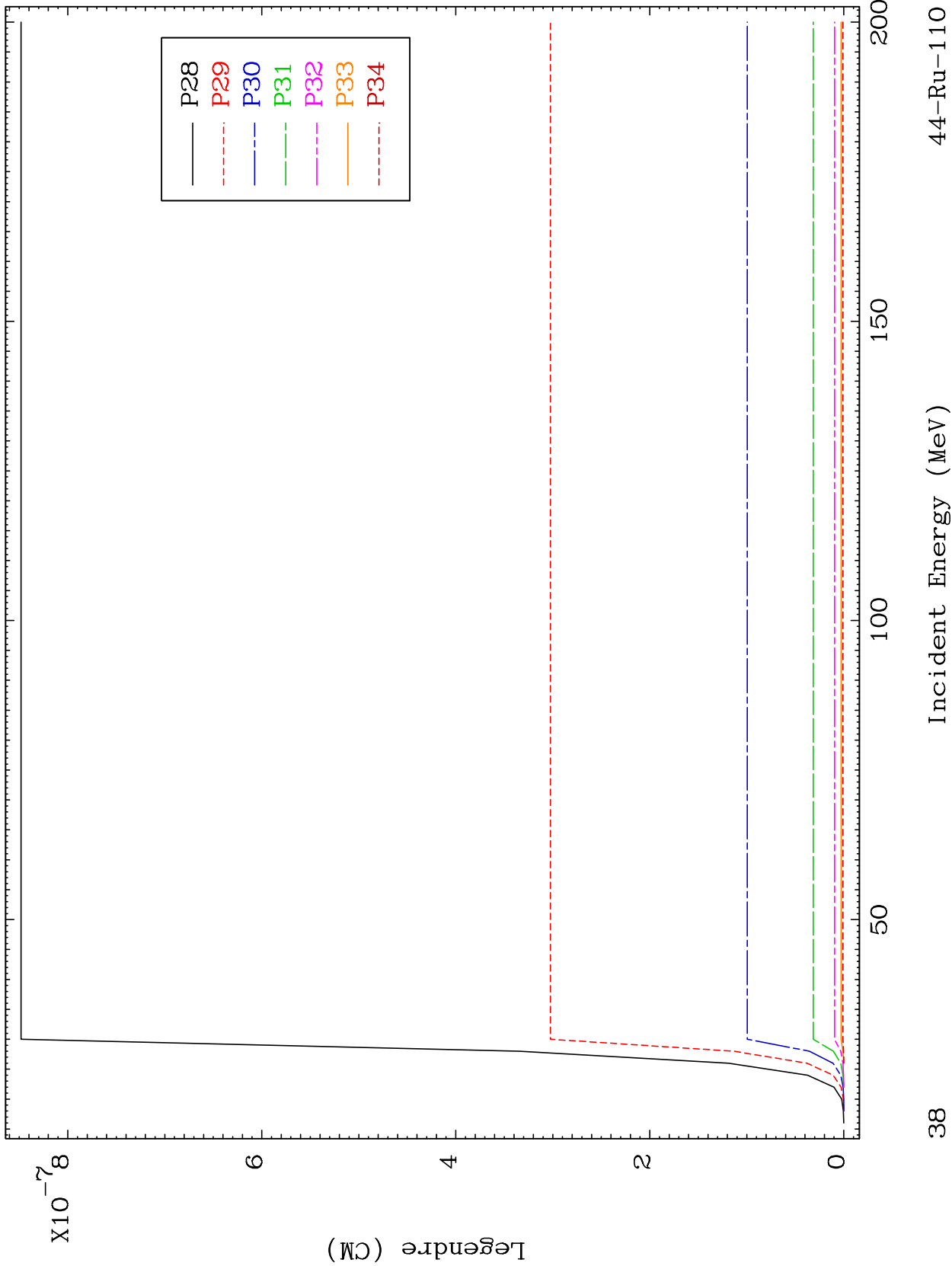
44-Ru-110



MAT 4467

1.084 MeV (n, n') Level
Legendre Coefficients

44-Ru-110



38

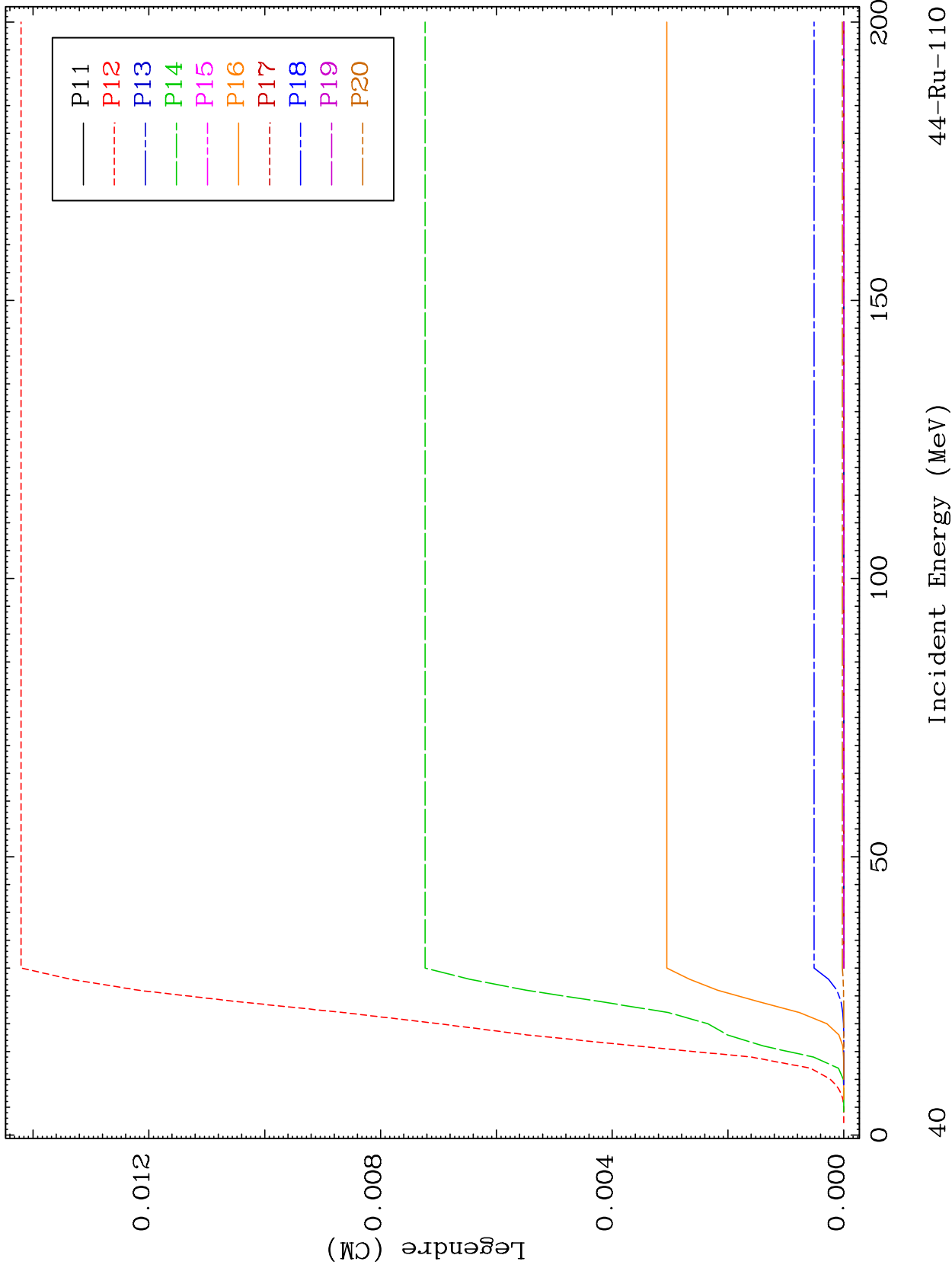
Incident Energy (MeV)

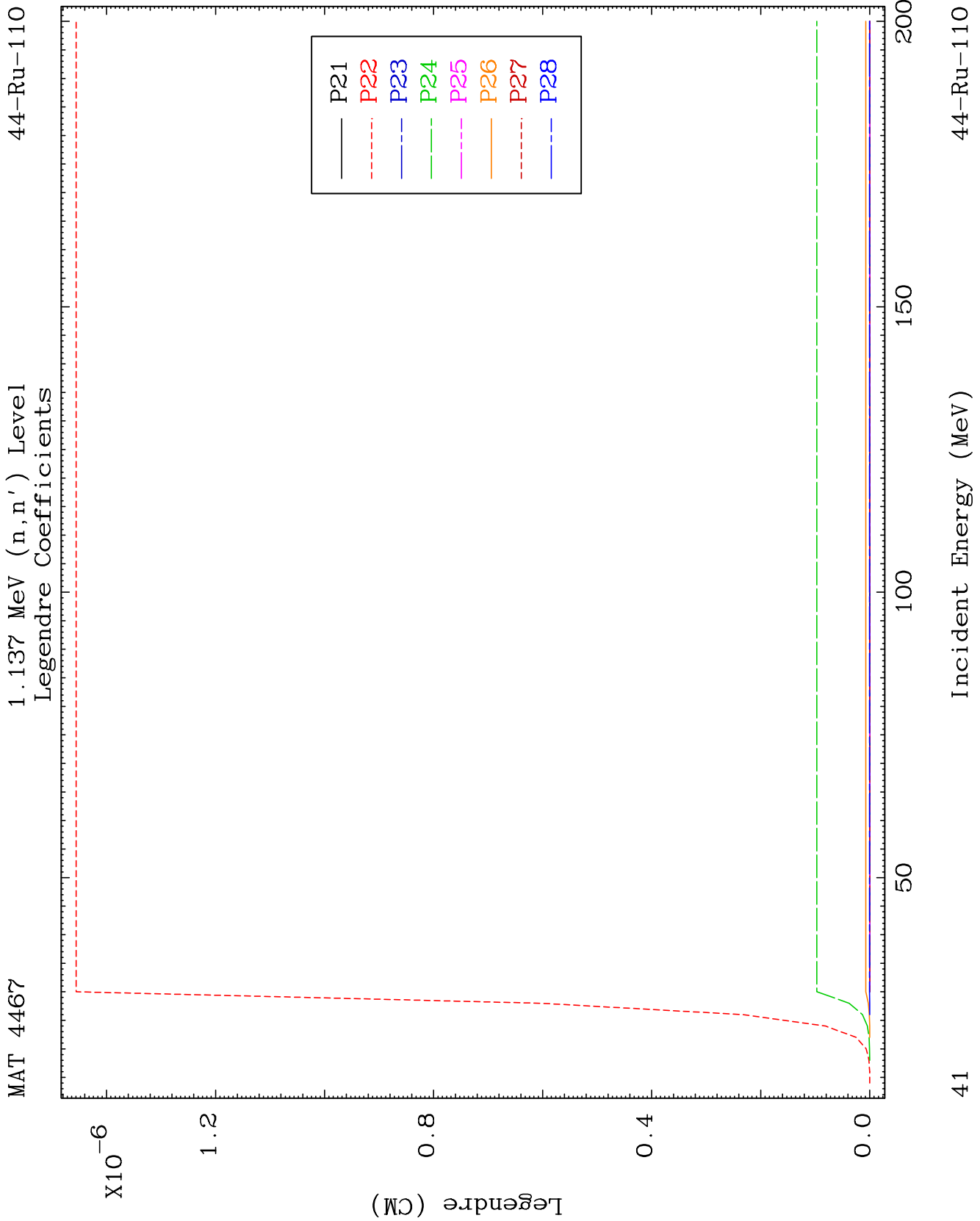
44-Ru-110

MAT 4467

1.137 MeV (n, n') Level
Legendre Coefficients

44-Ru-110

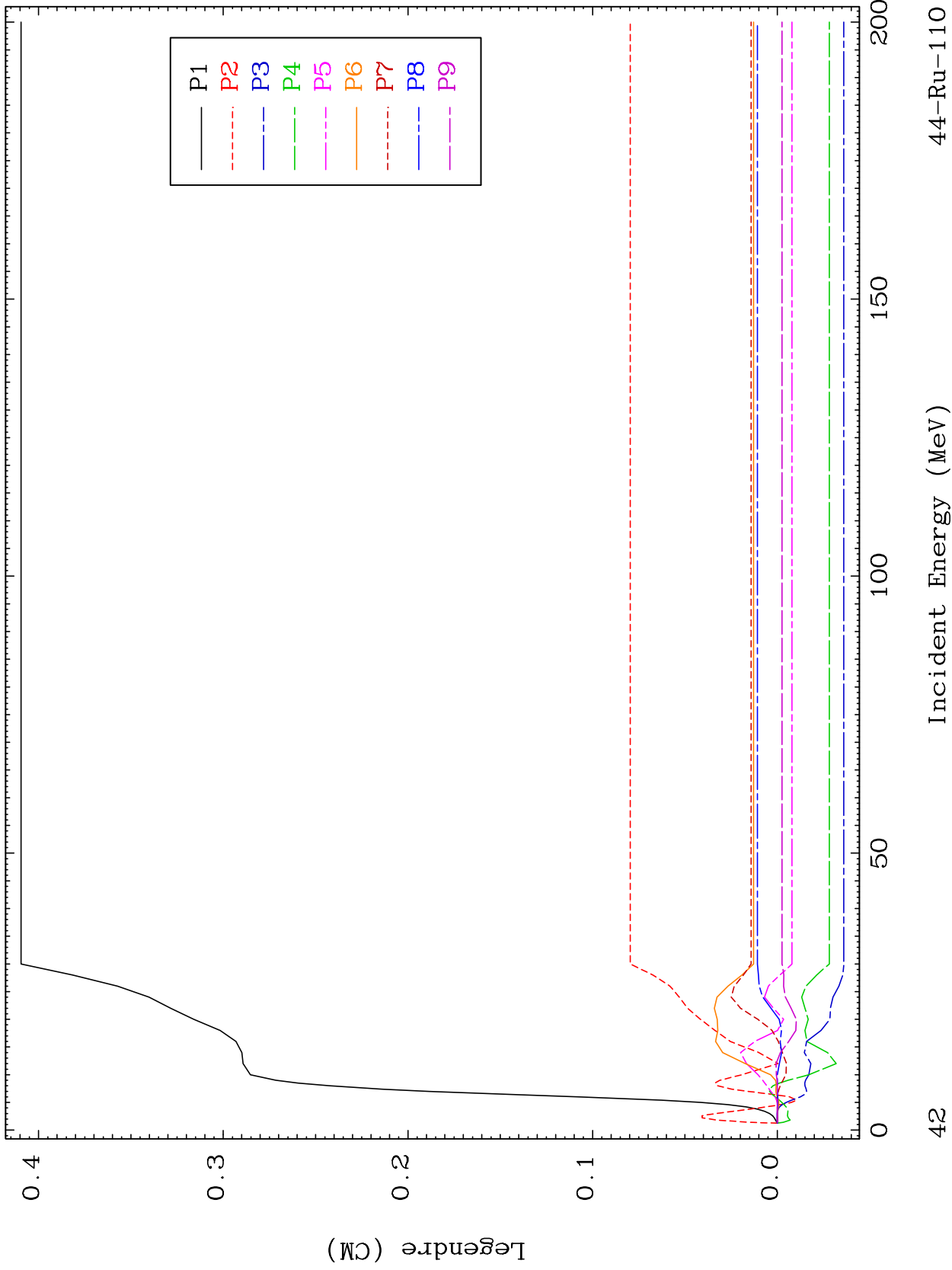




MAT 4467

1.239 MeV (n,n') Level
Legendre Coefficients

44-Ru-110



42

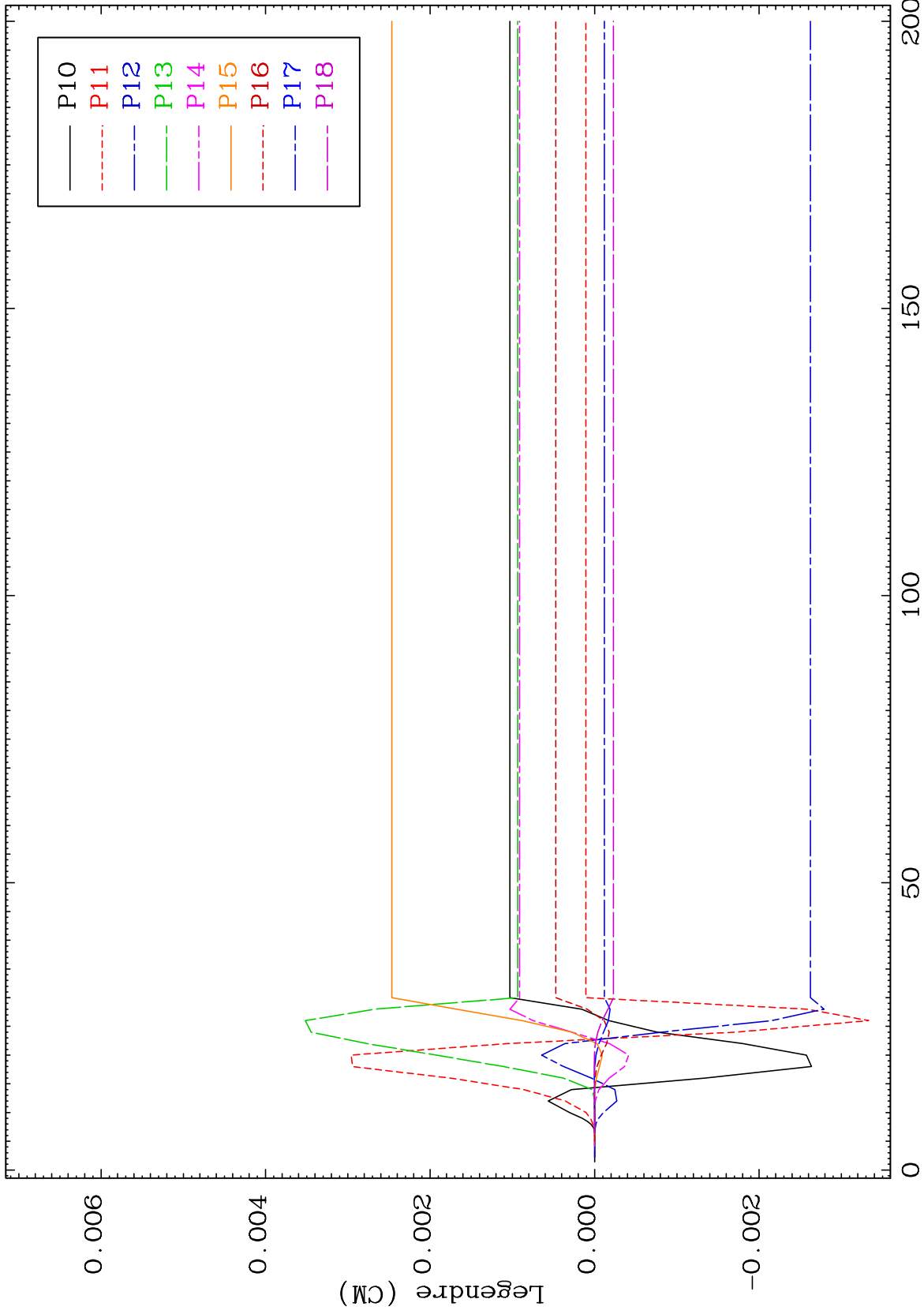
Incident Energy (MeV)

44-Ru-110

MAT 4467

1.239 MeV (n,n') Level
Legendre Coefficients

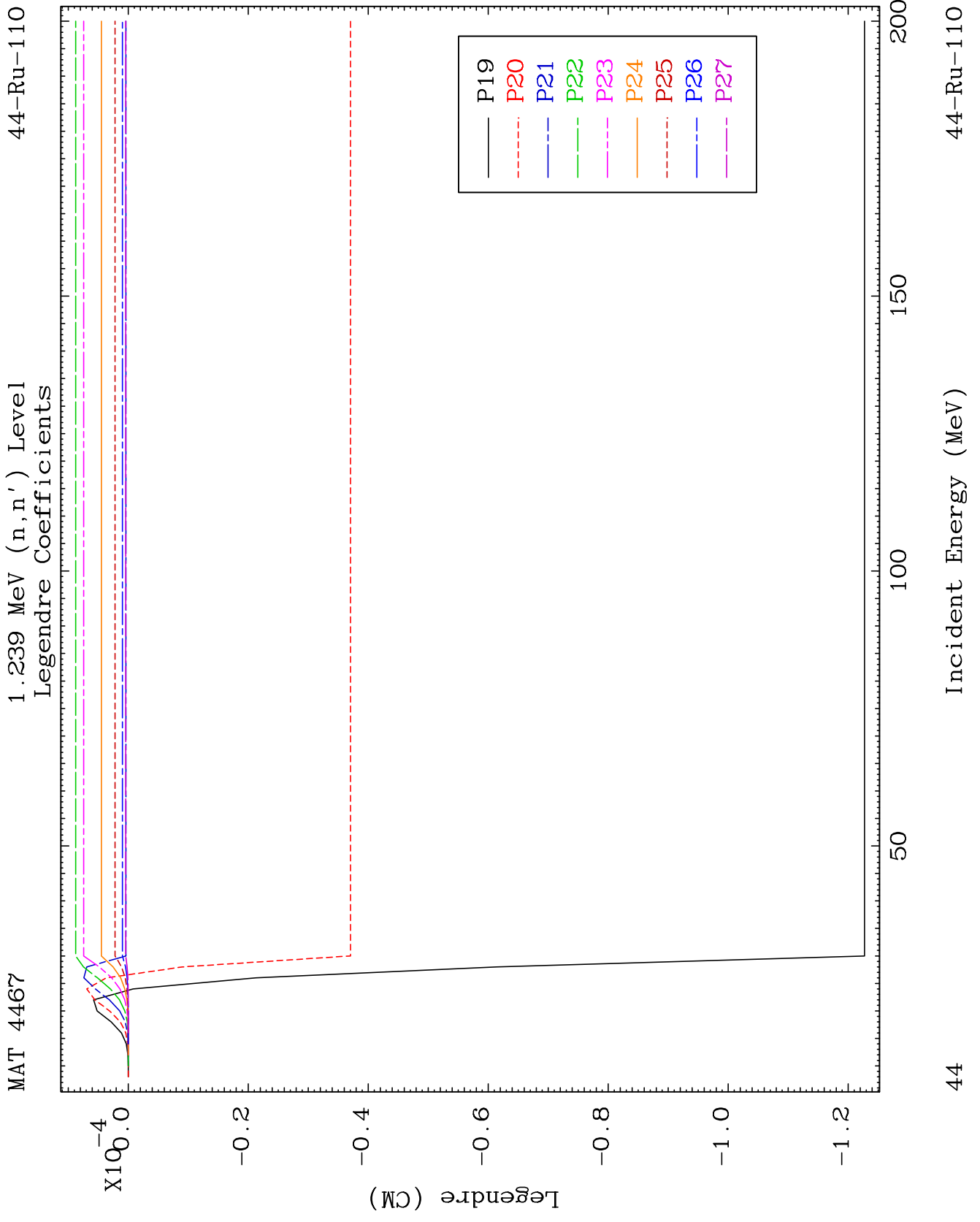
44-Ru-110



43

Incident Energy (MeV)

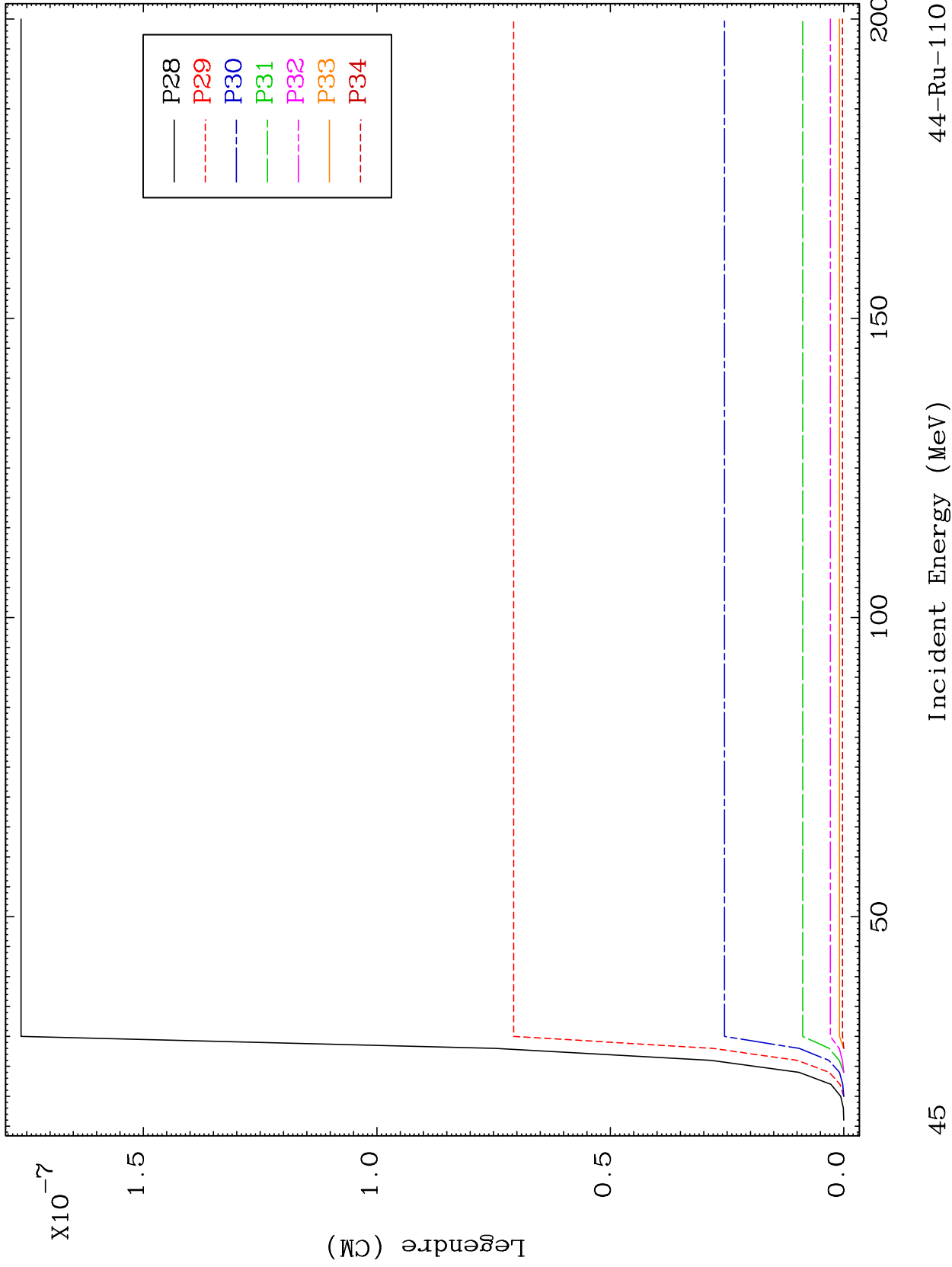
44-Ru-110



MAT 4467

1.239 MeV (n, n') Level
Legendre Coefficients

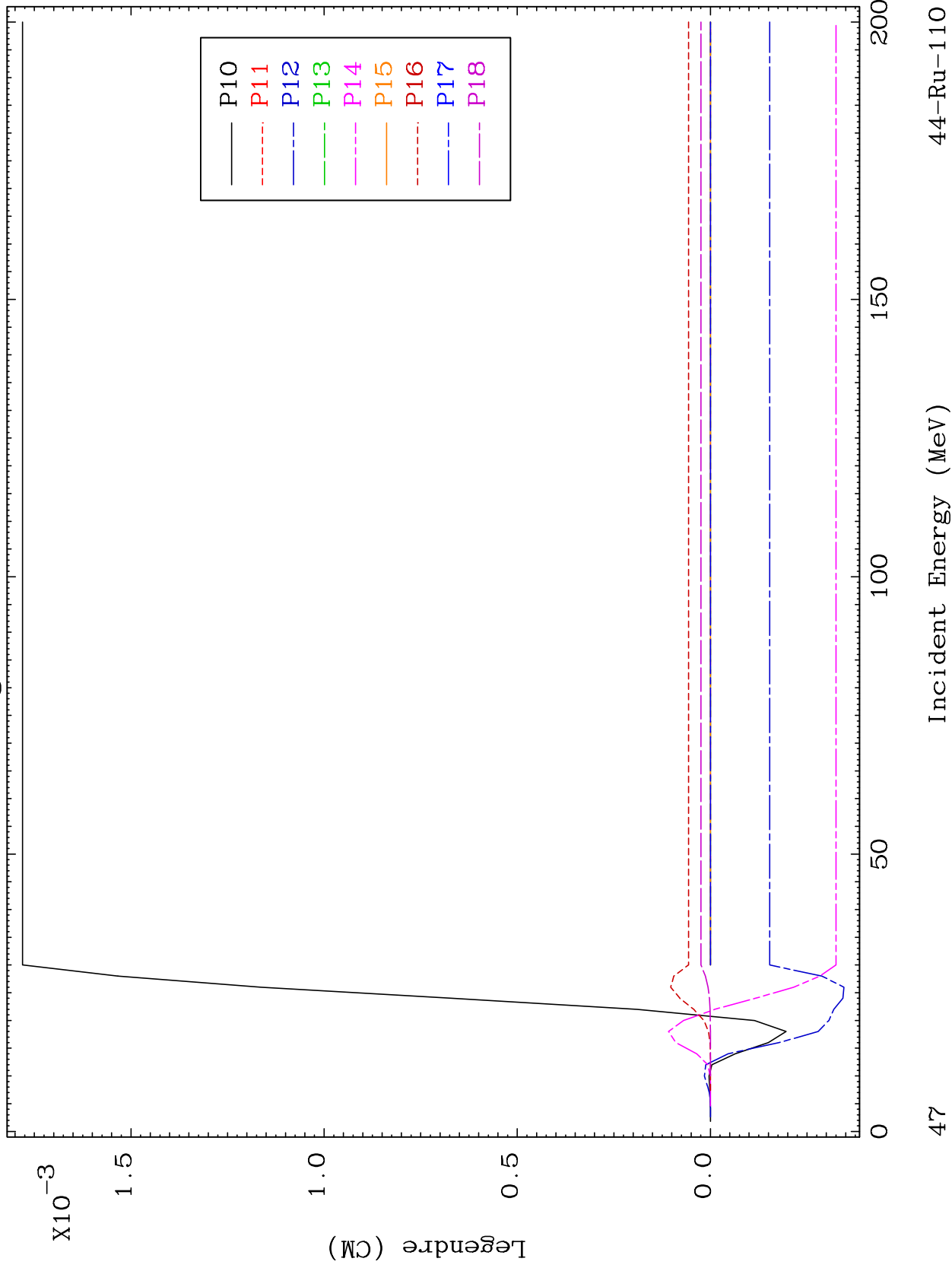
44-Ru-110



MAT 4467

1.375 MeV (n,n') Level
Legendre Coefficients

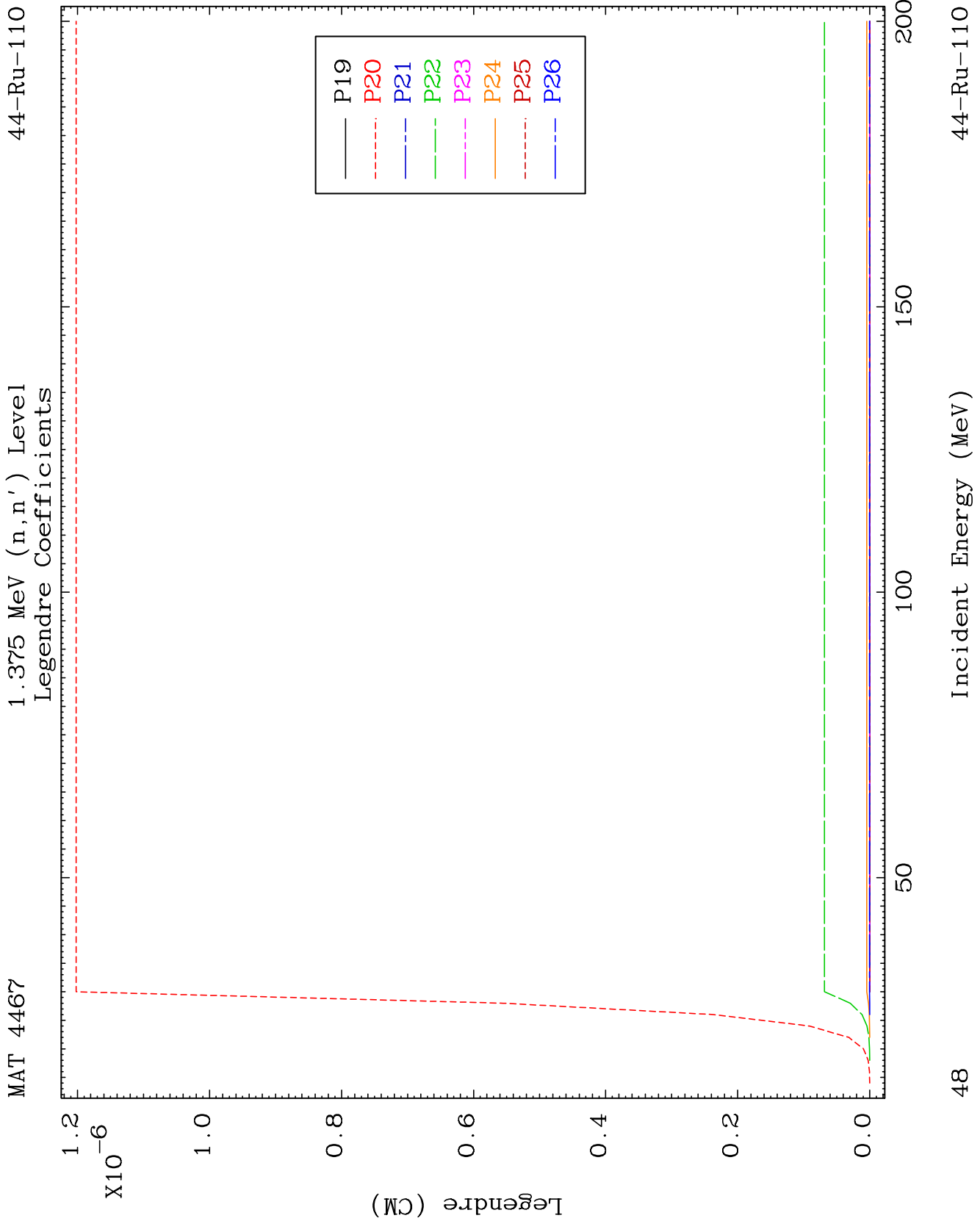
44-Ru-110



47

Incident Energy (MeV)

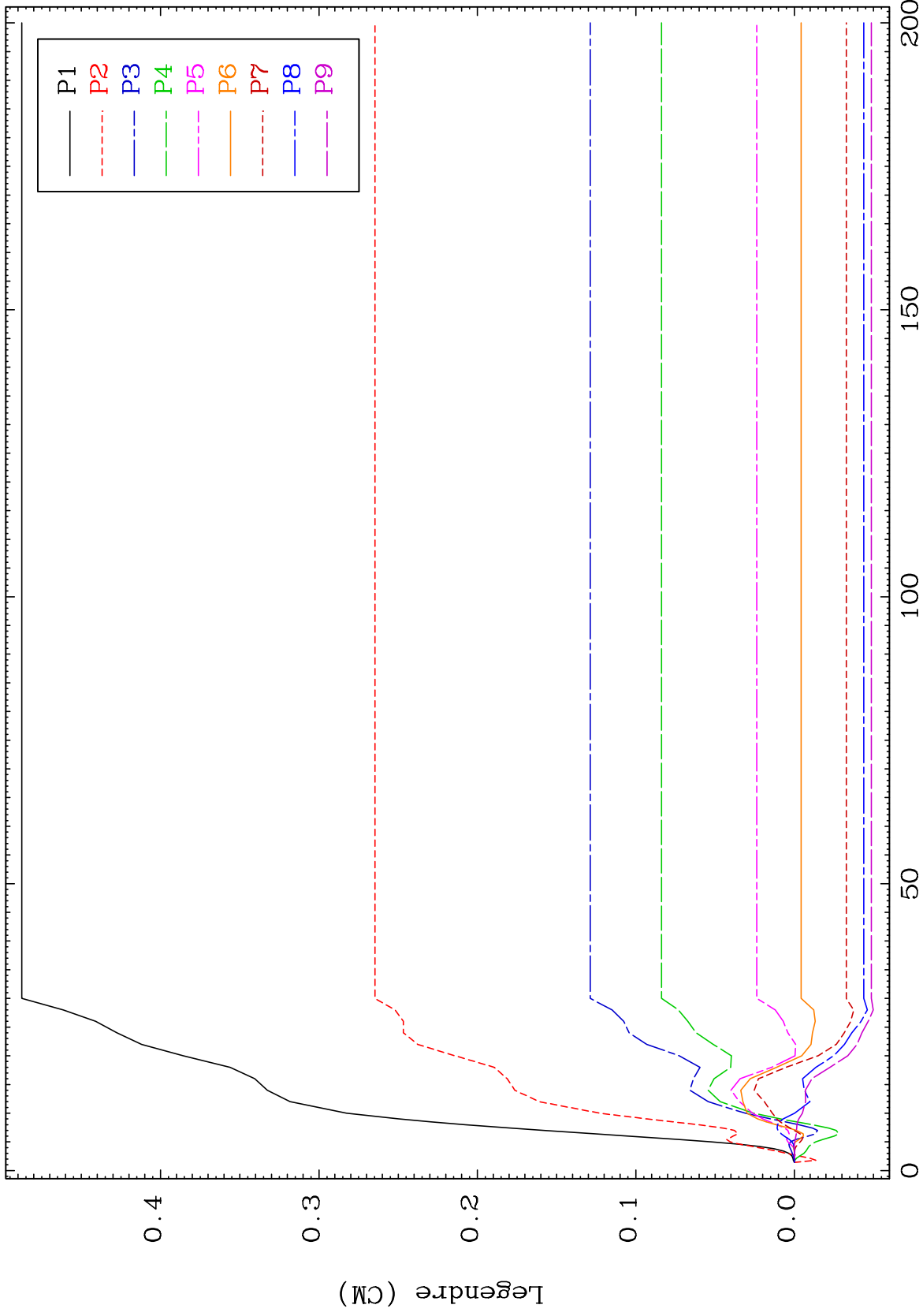
44-Ru-110



MAT 4467

1.396 MeV (n,n') Level Legendre Coefficients

44-Ru-110



49

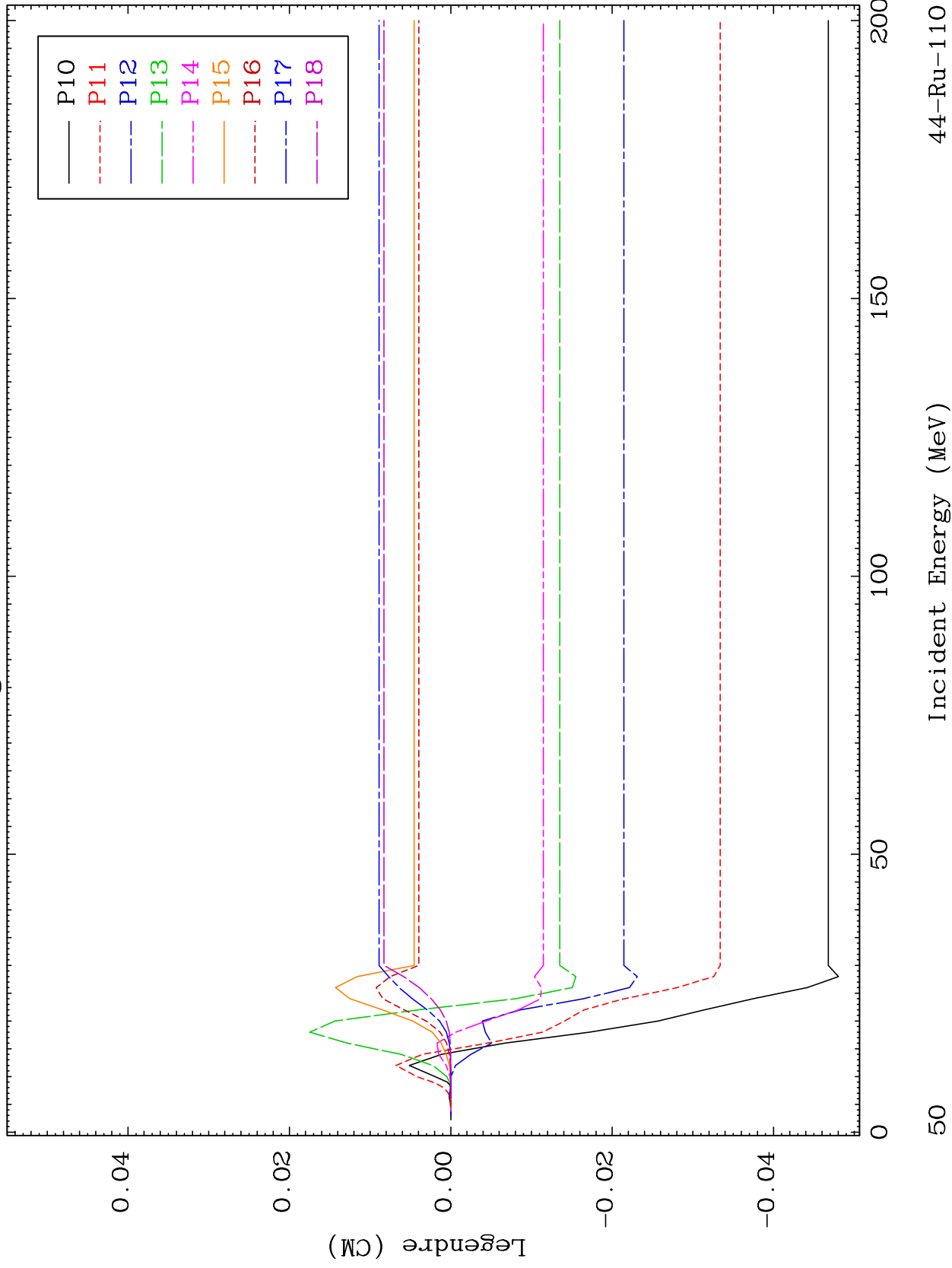
Incident Energy (MeV)

44-Ru-110

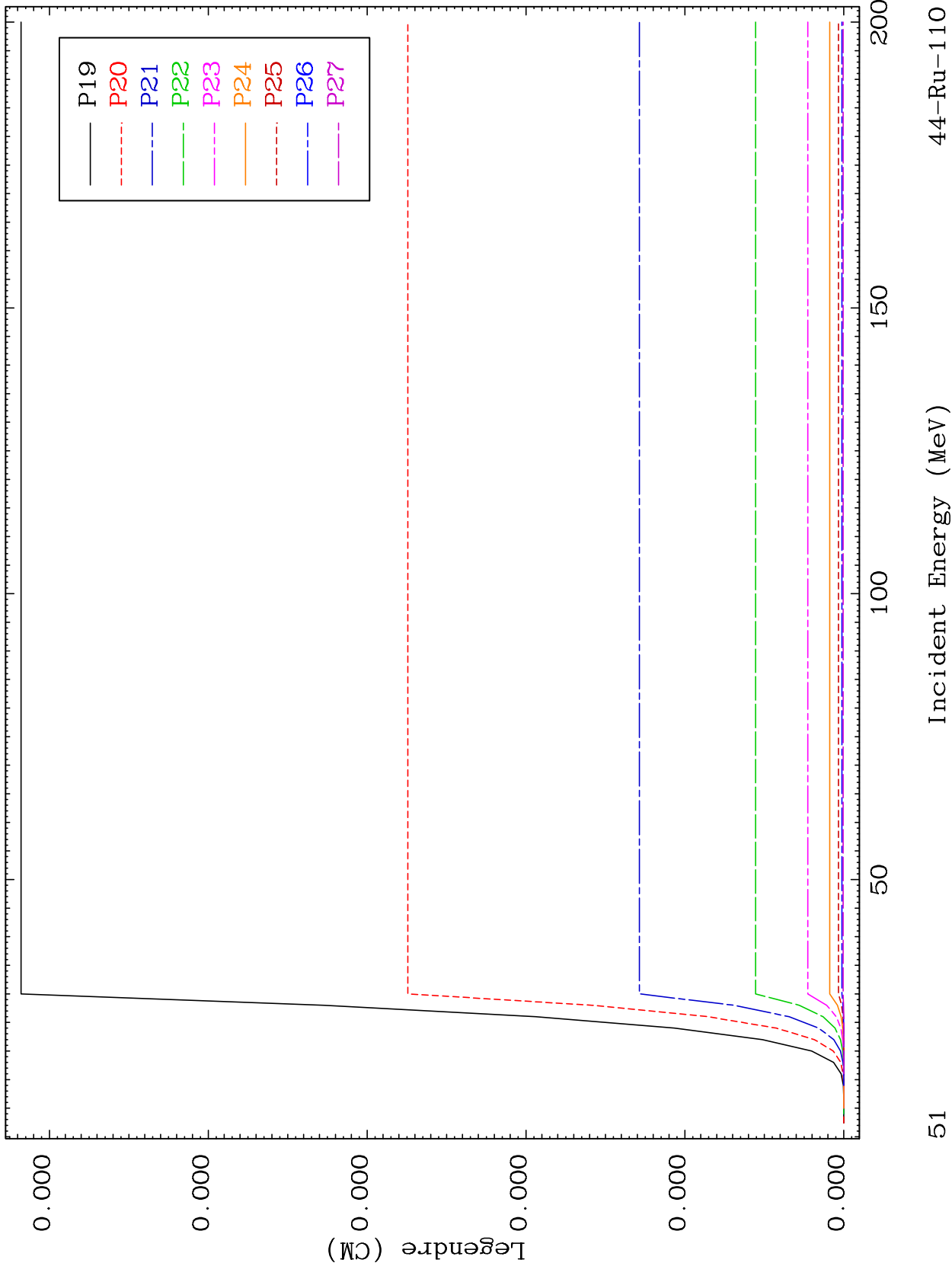
MAT 4467

1.396 MeV (n,n') Level
Legendre Coefficients

44-Ru-110



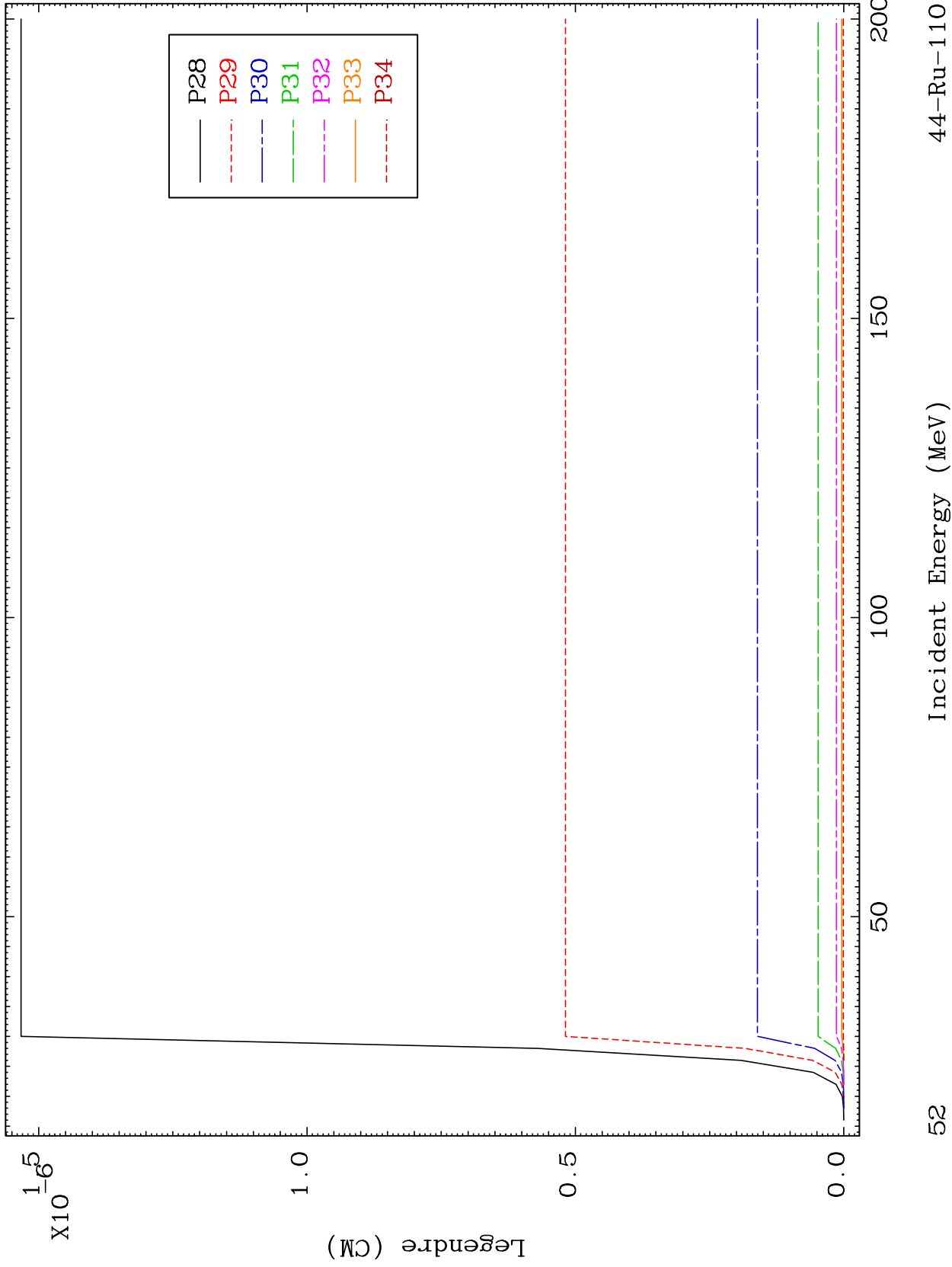
44-Ru-110



MAT 4467

1.396 MeV (n, n') Level
Legendre Coefficients

44-Ru-110

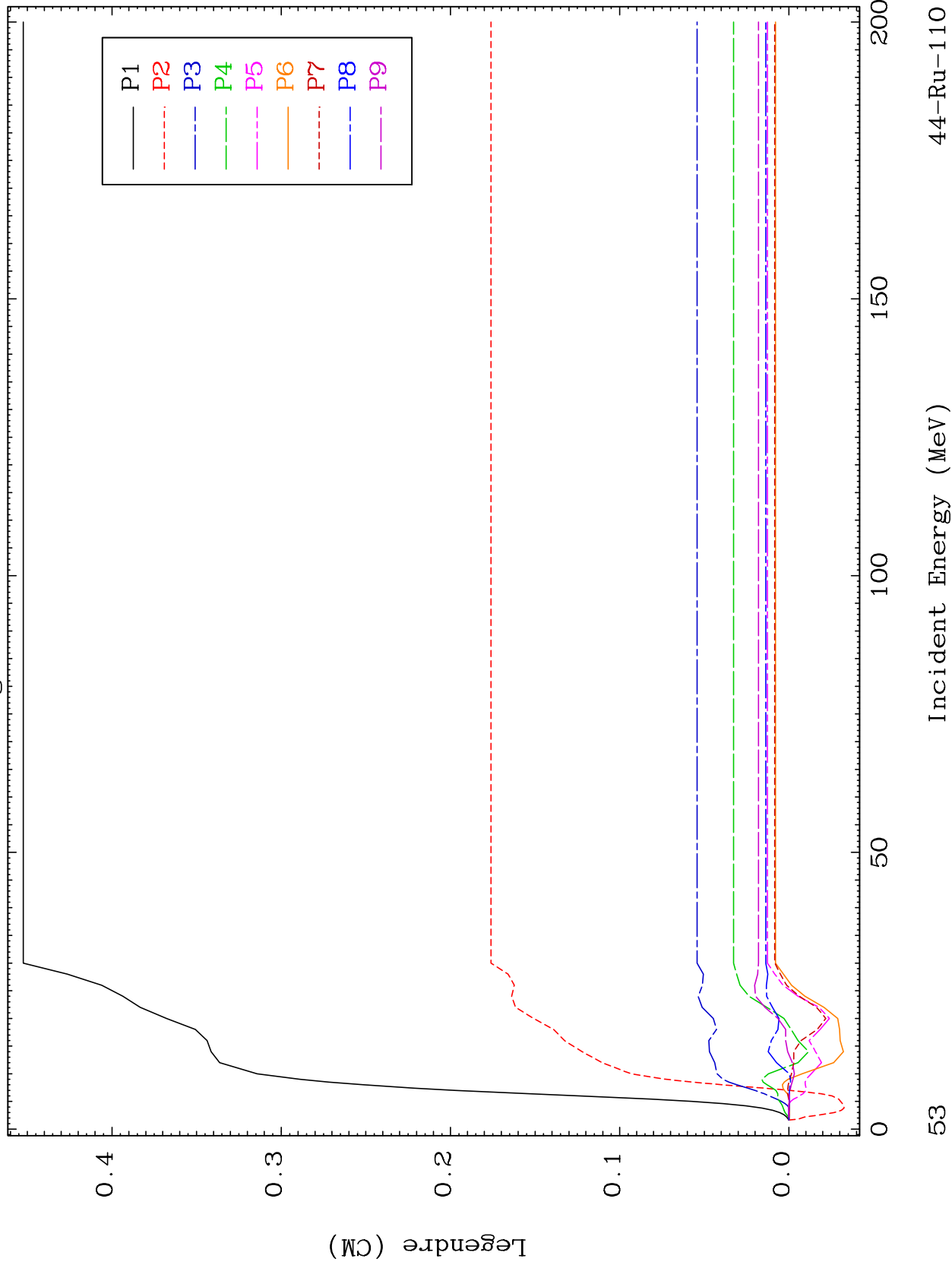


52

MAT 4467

1.618 MeV (n,n') Level
Legendre Coefficients

44-Ru-110



44-Ru-110

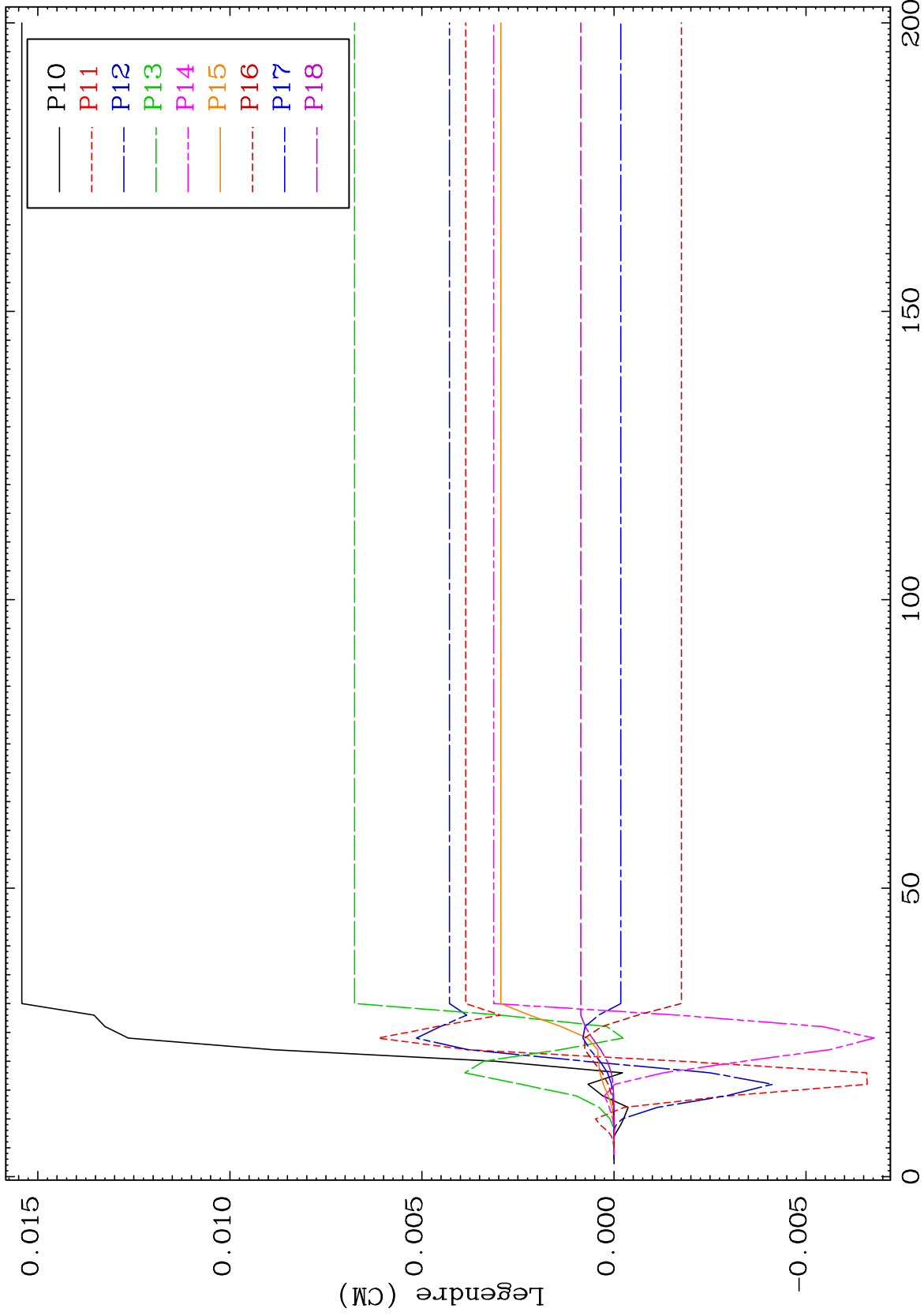
Incident Energy (MeV)

53

MAT 4467

1.618 MeV (n,n') Level
Legendre Coefficients

44-Ru-110



54

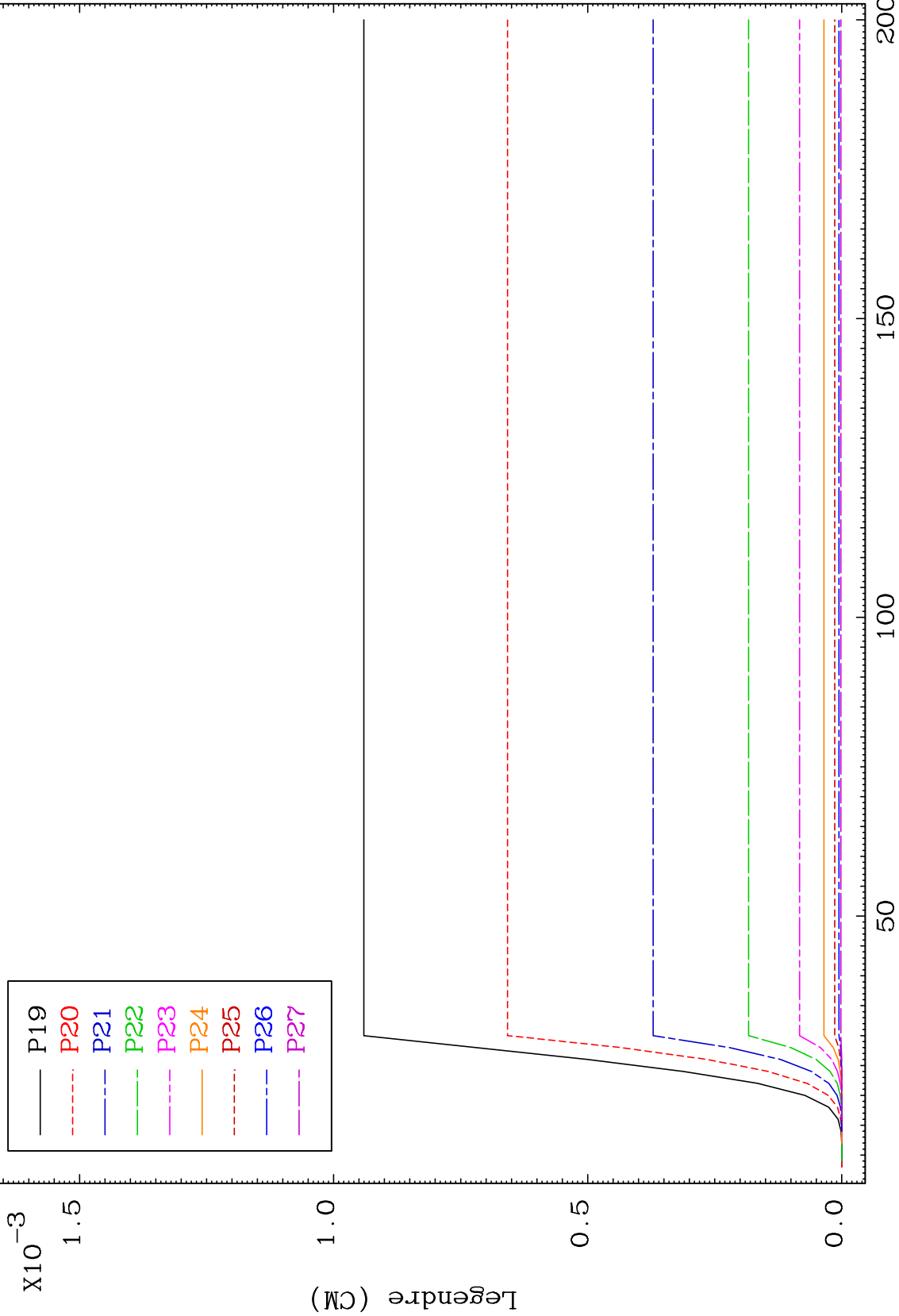
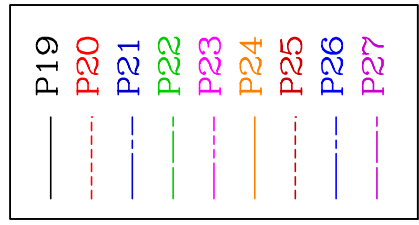
Incident Energy (MeV)

44-Ru-110

MAT 4467

1.618 MeV (n,n') Level
Legendre Coefficients

44-Ru-110



55

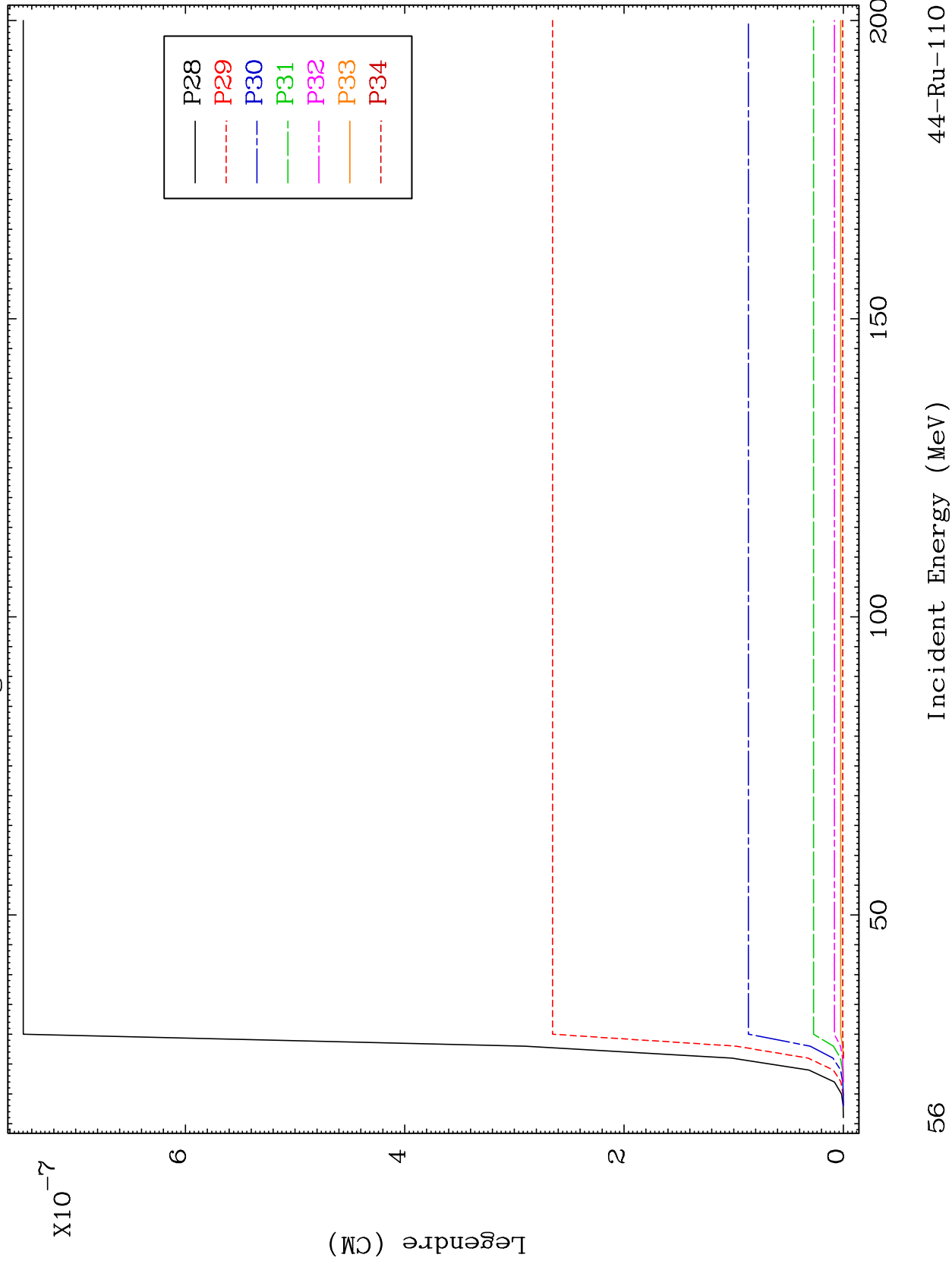
Incident Energy (MeV)

44-Ru-110

MAT 4467

1.618 MeV (n,n') Level
Legendre Coefficients

44-Ru-110



56

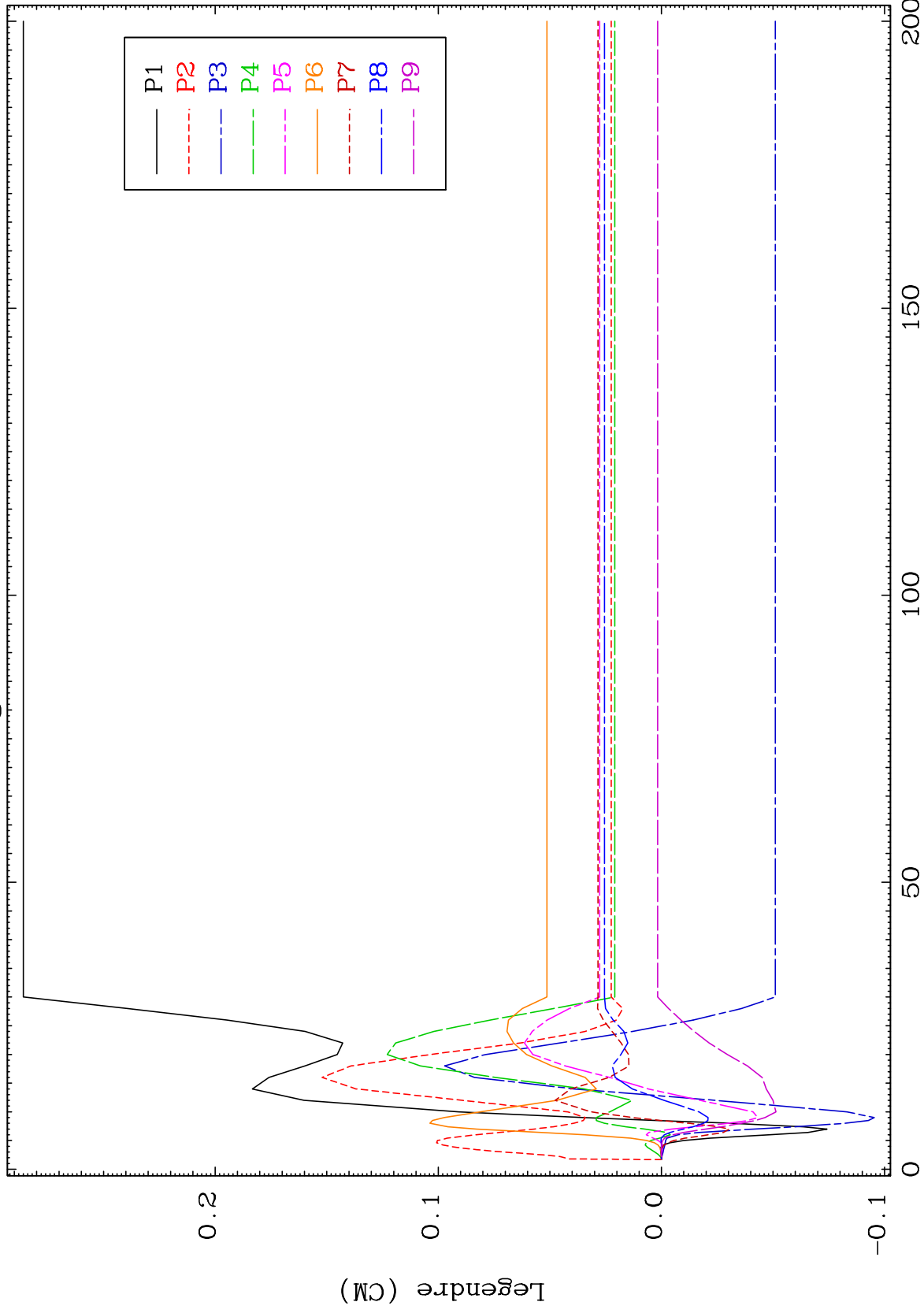
Incident Energy (MeV)

44-Ru-110

MAT 4467

1.656 MeV (n, n') Level
Legendre Coefficients

44-Ru-110



57

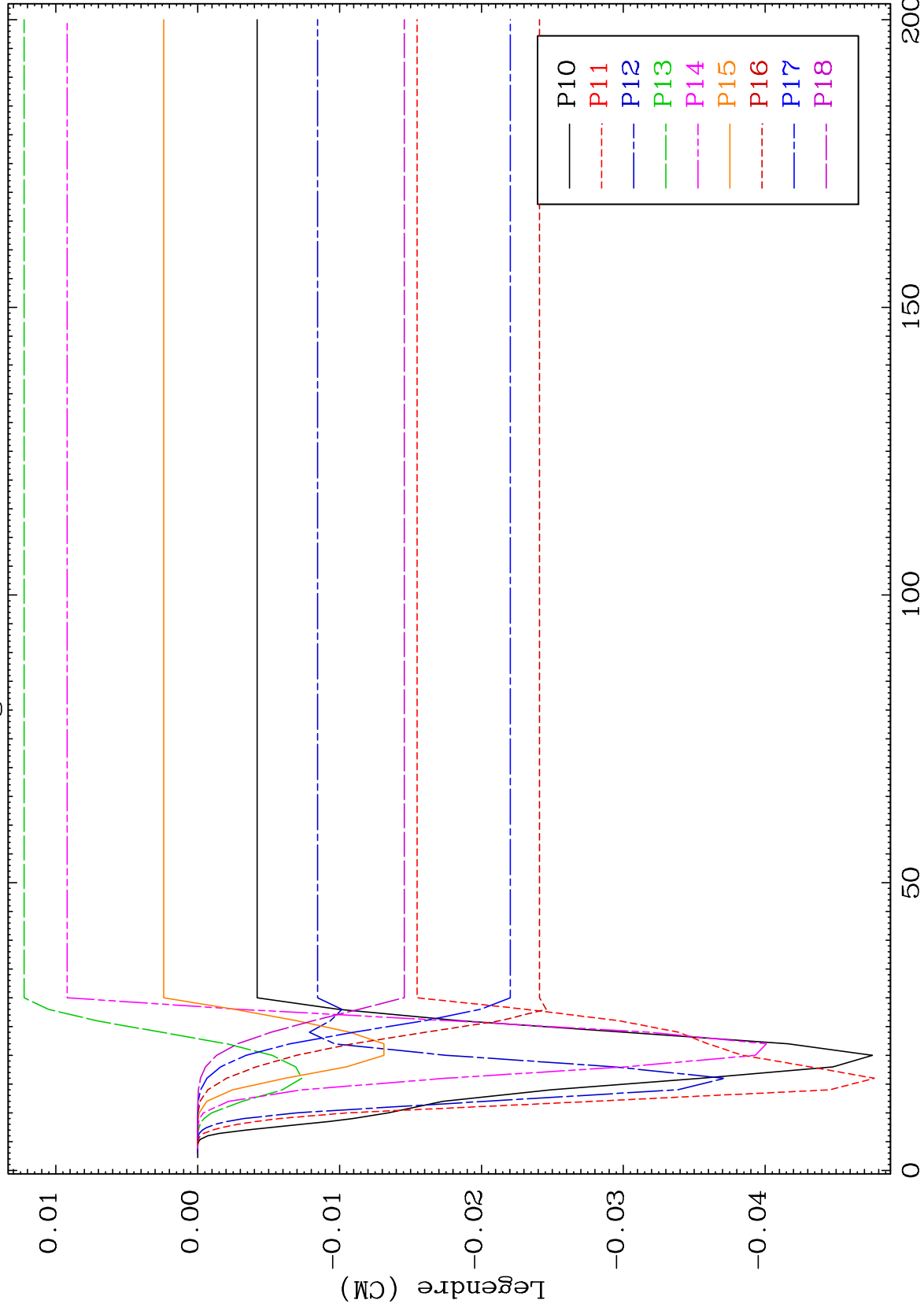
Incident Energy (MeV)

44-Ru-110

MAT 4467

1.656 MeV (n, n') Level
Legendre Coefficients

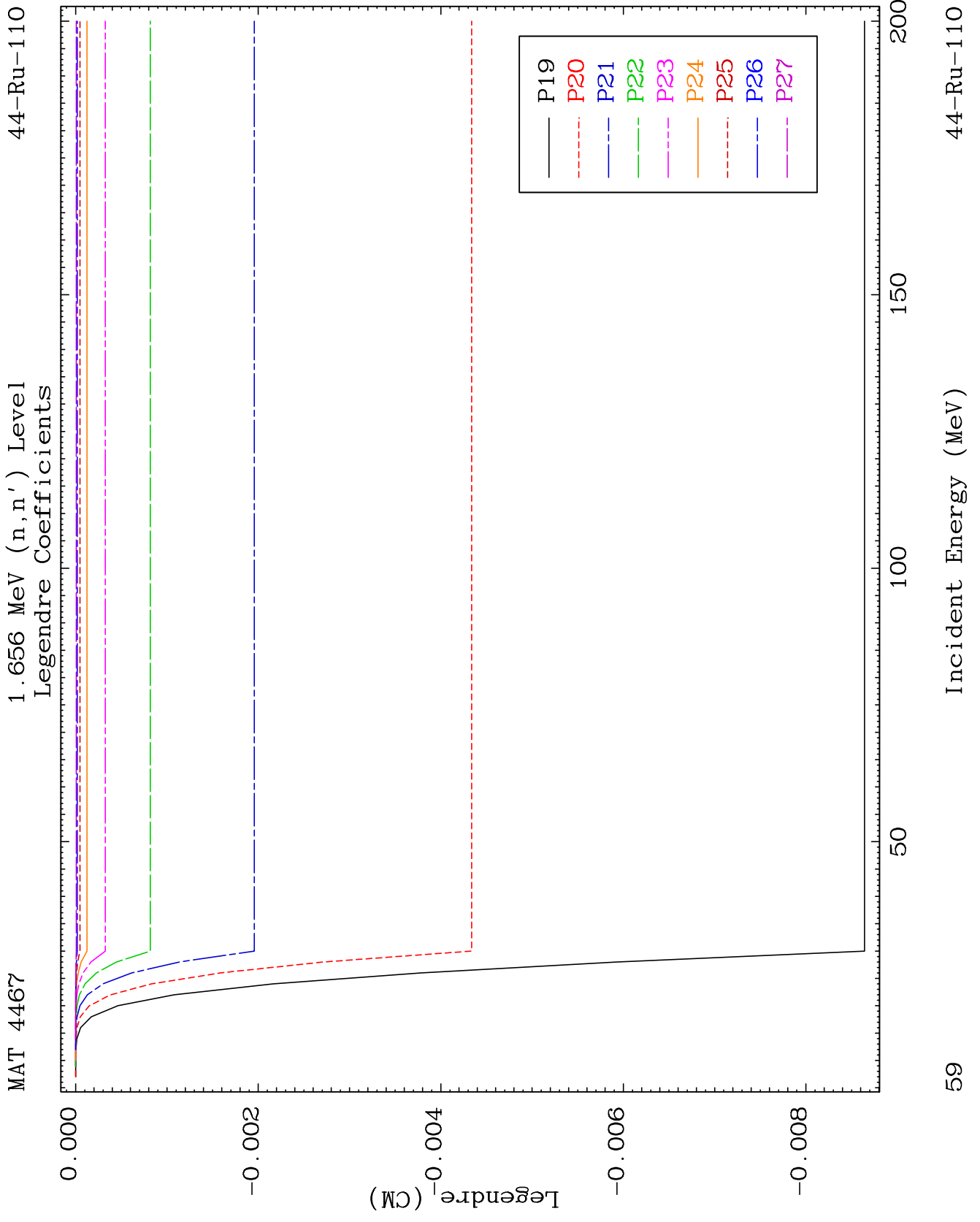
44-Ru-110

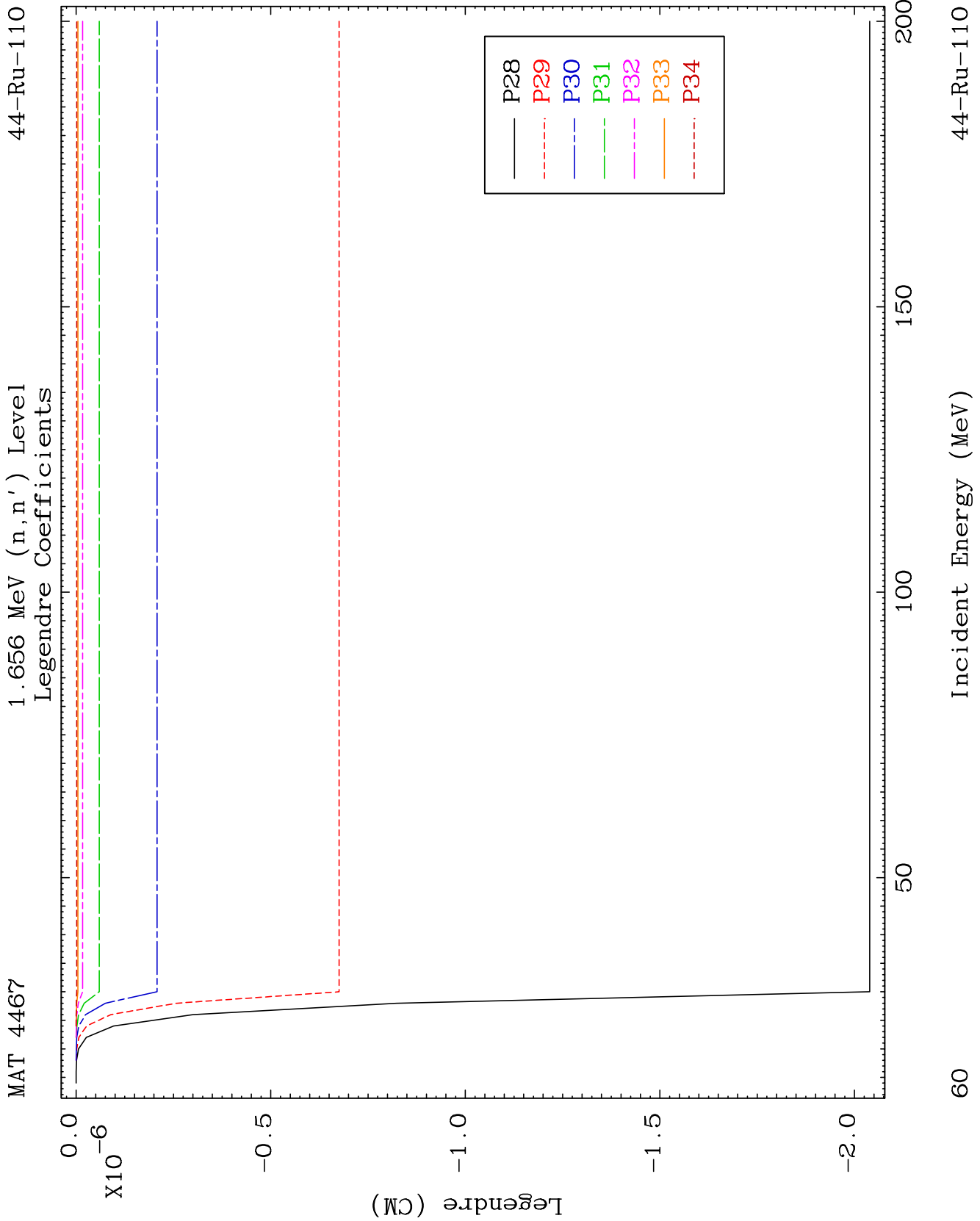


58

Incident Energy (MeV)

44-Ru-110

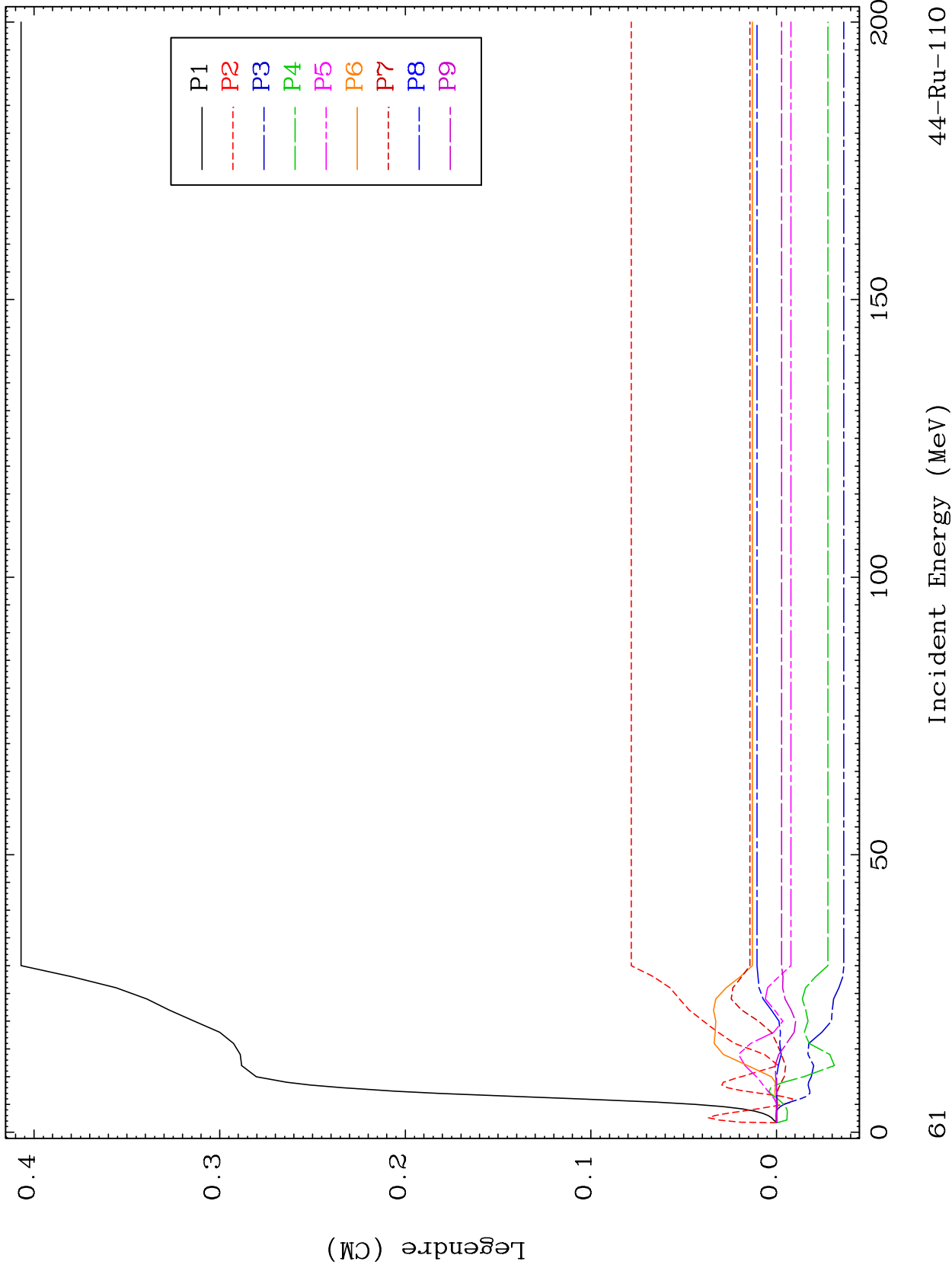




MAT 4467

1.684 MeV (n, n') Level
Legendre Coefficients

44-Ru-110



61

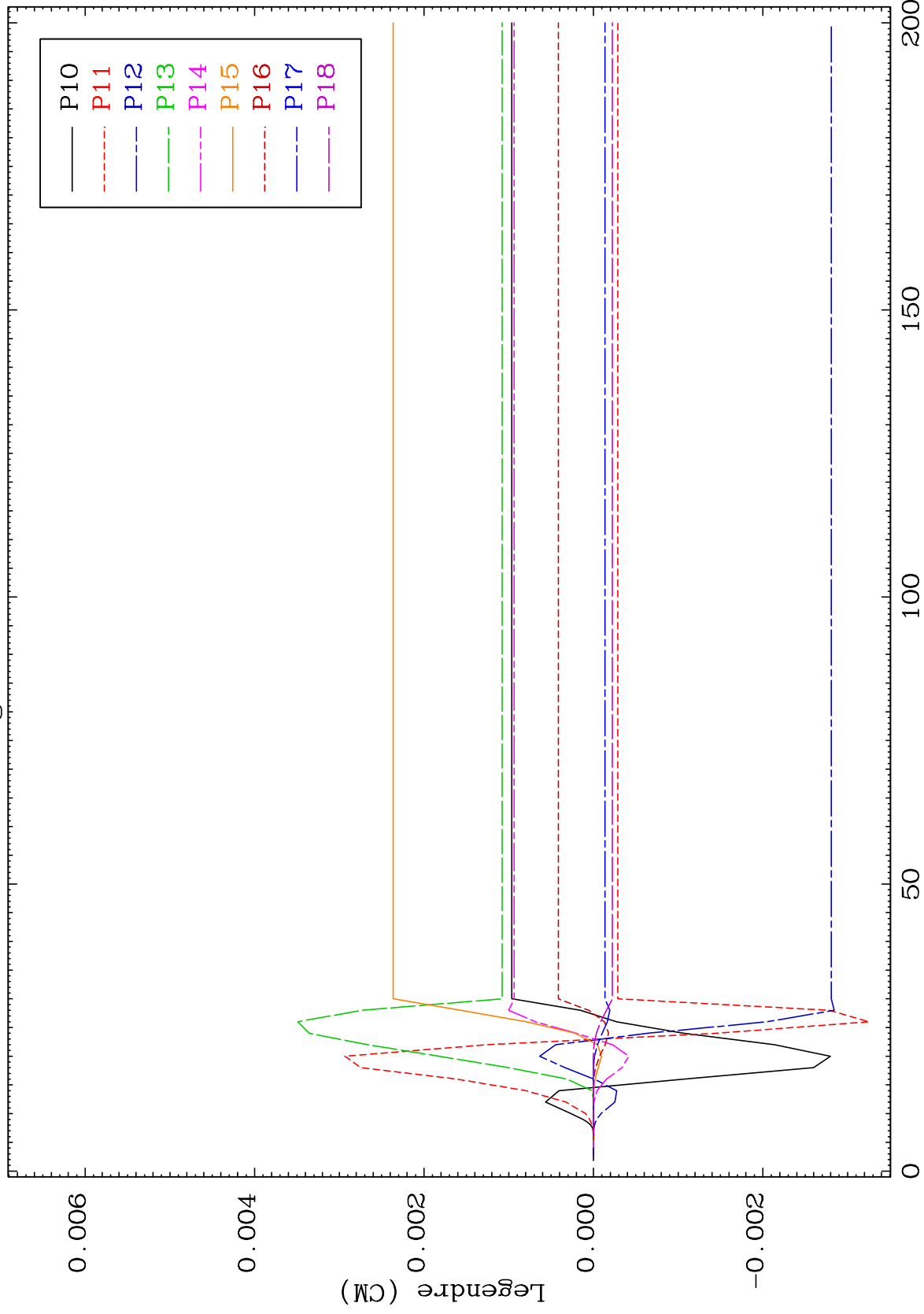
Incident Energy (MeV)

44-Ru-110

MAT 4467

1.684 MeV (n,n') Level
Legendre Coefficients

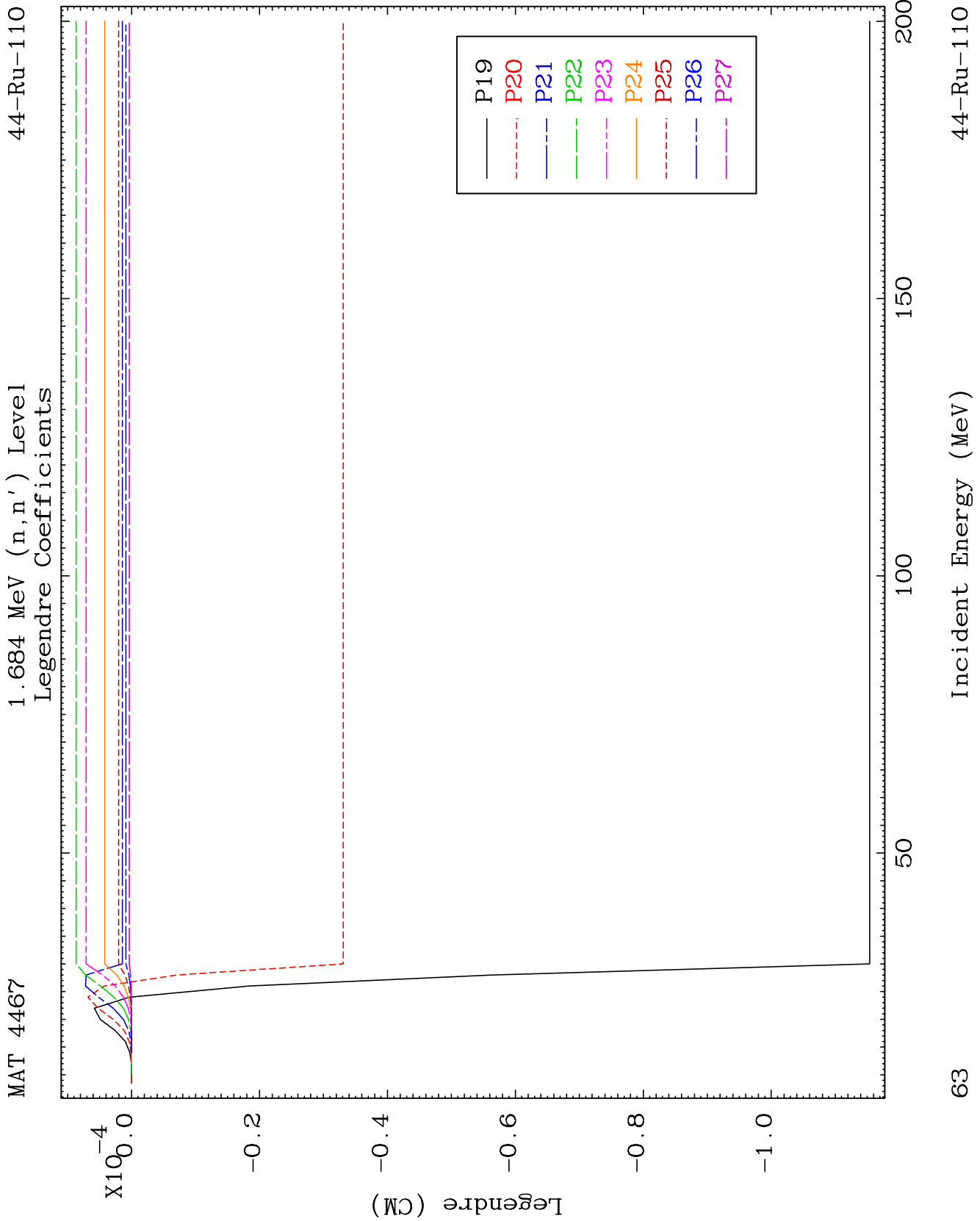
44-Ru-110



62

Incident Energy (MeV)

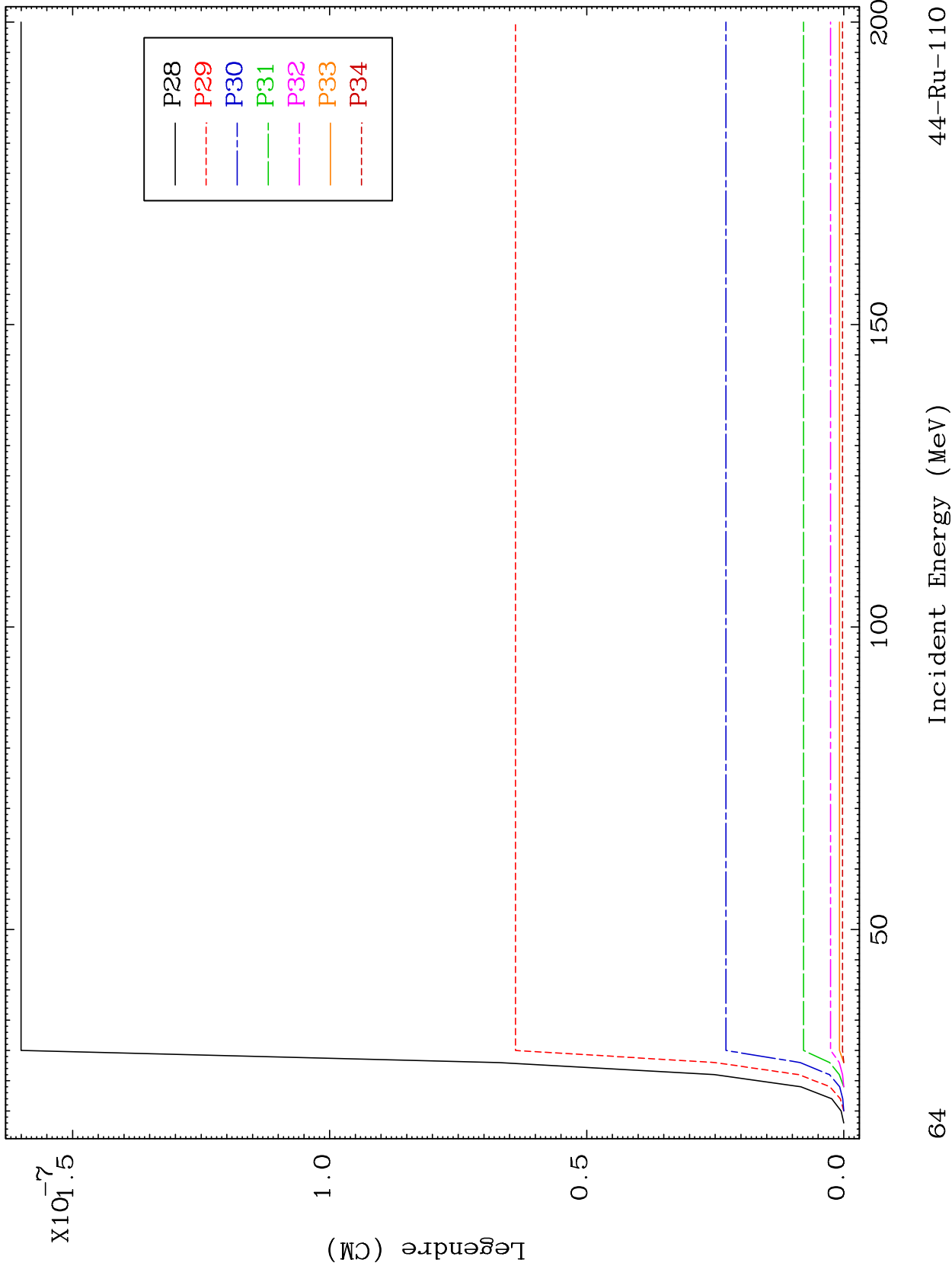
44-Ru-110



MAT 4467

1.684 MeV (n, n') Level
Legendre Coefficients

44-Ru-110



64

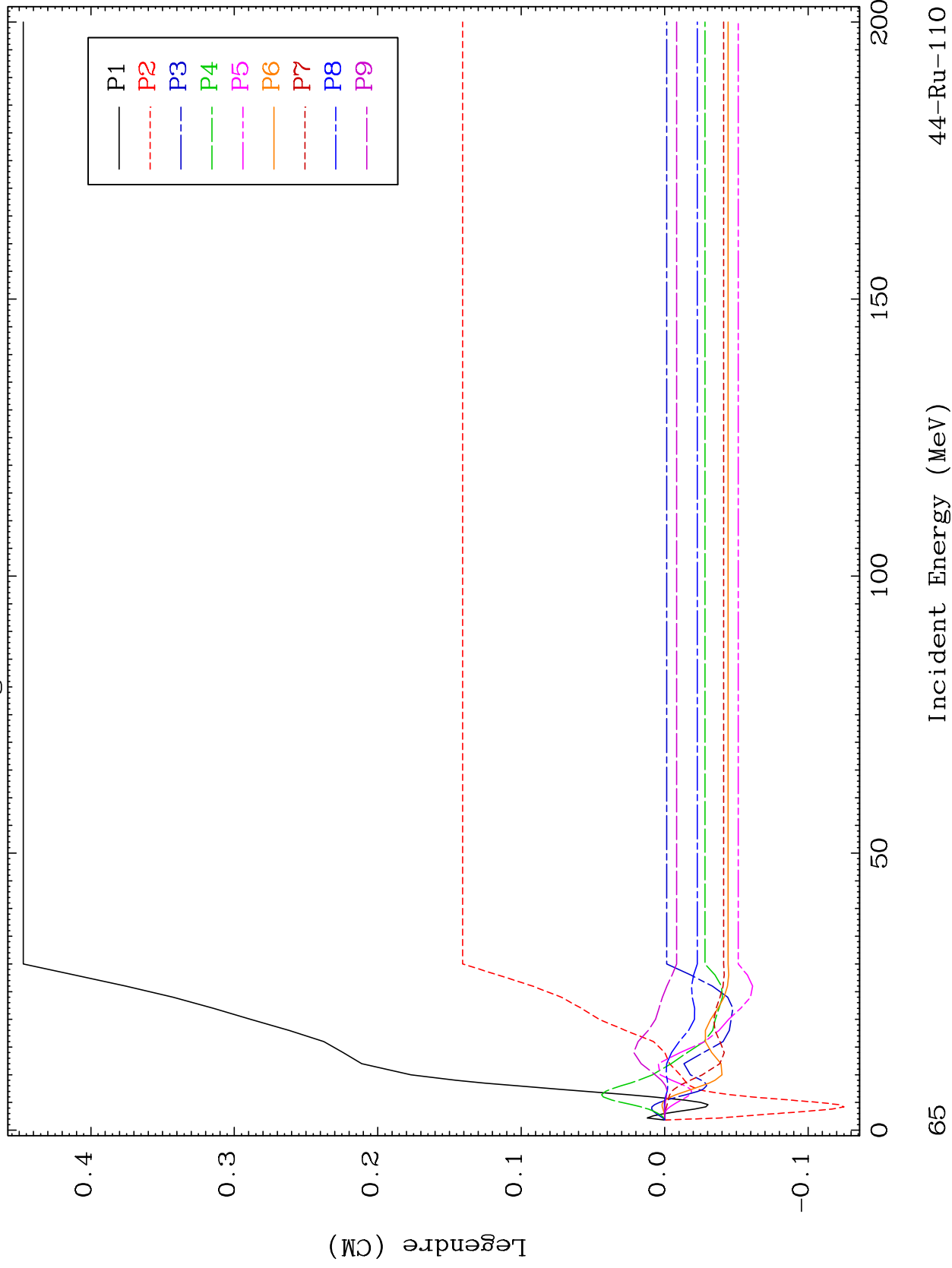
Incident Energy (MeV)

44-Ru-110

MAT 4467

1.799 MeV (n,n') Level
Legendre Coefficients

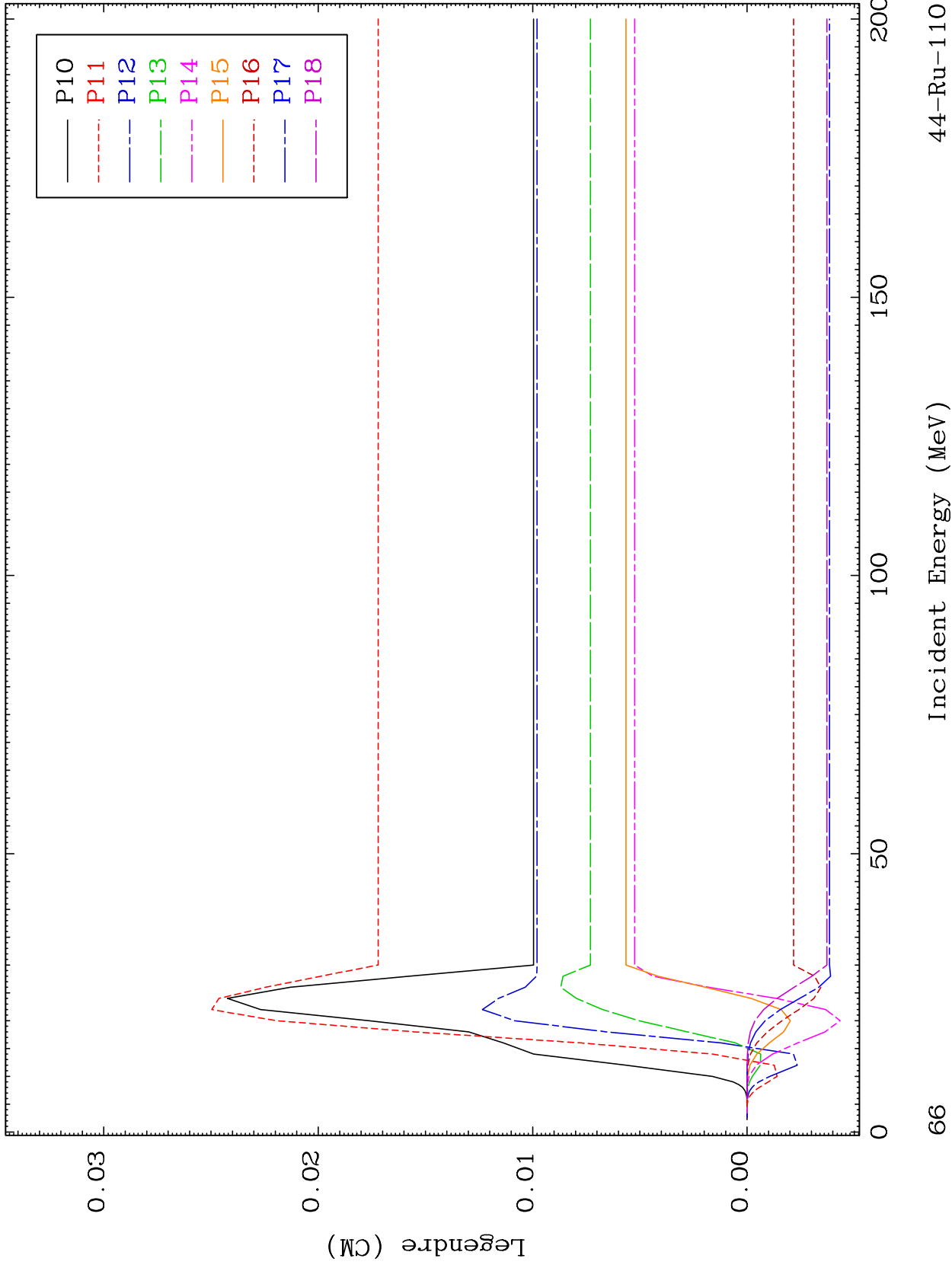
44-Ru-110

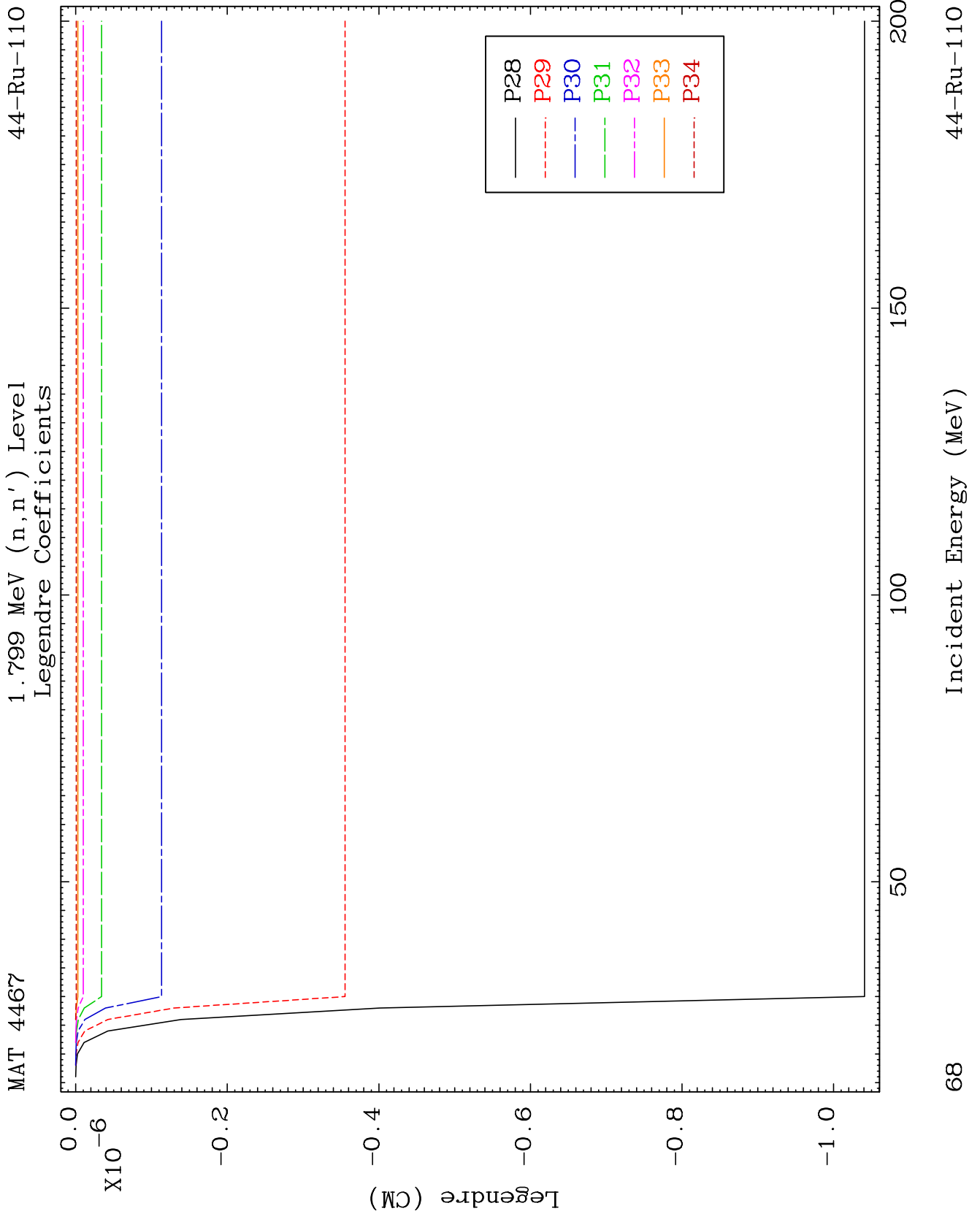


44-Ru-110

Incident Energy (MeV)

65

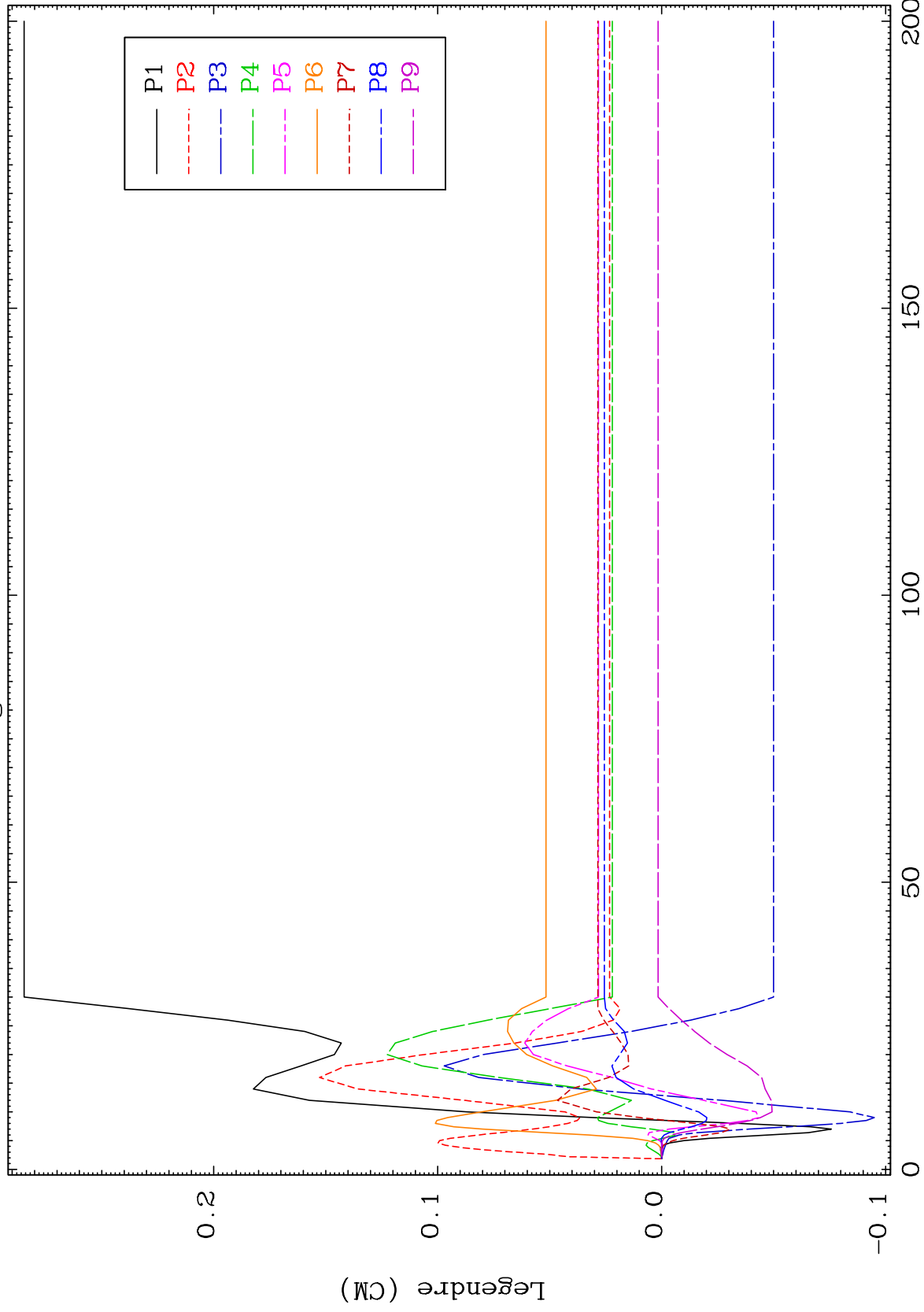




MAT 4467

1.820 MeV (n, n') Level
Legendre Coefficients

44-Ru-110



69

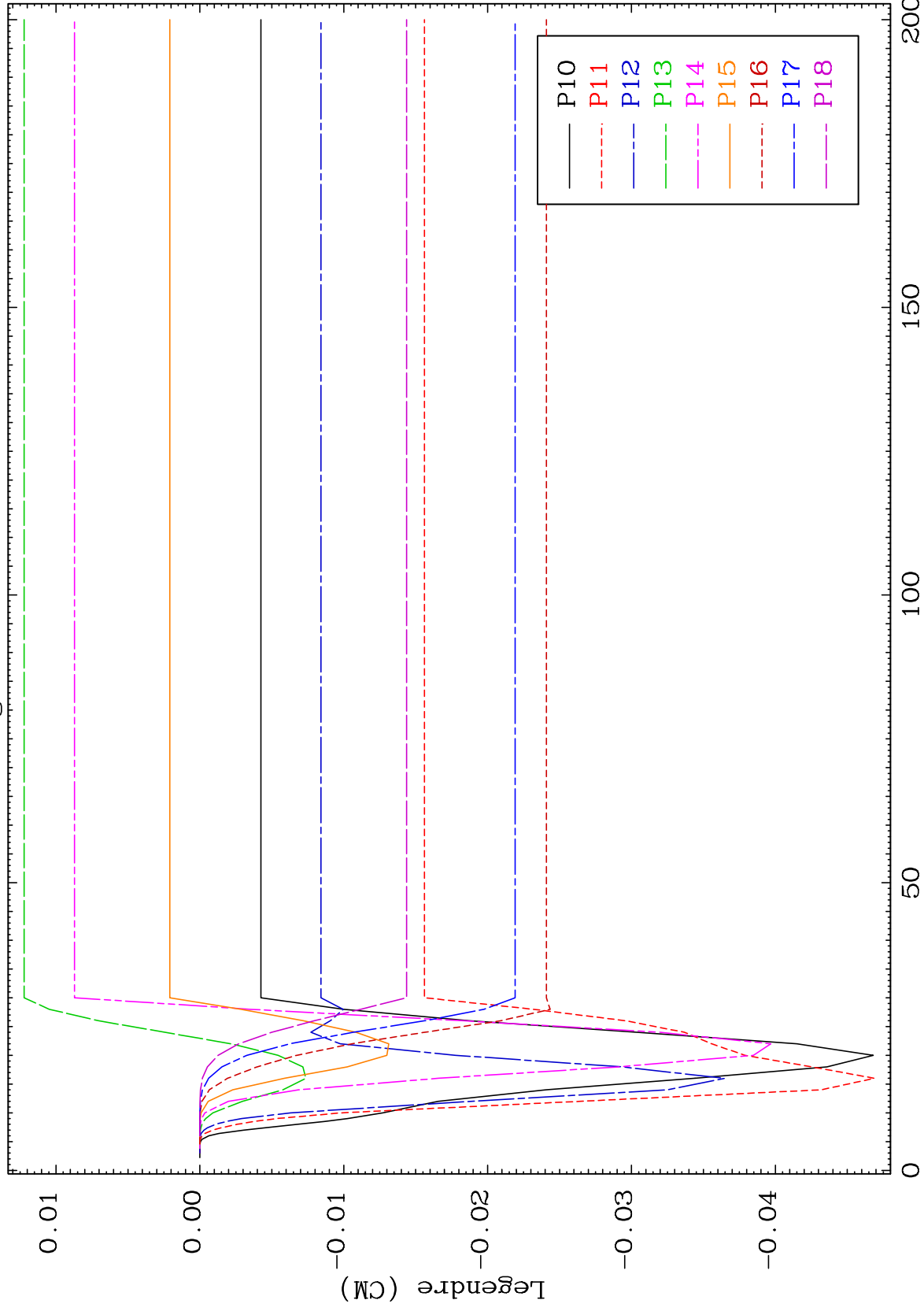
Incident Energy (MeV)

44-Ru-110

MAT 4467

1.820 MeV (n,n') Level
Legendre Coefficients

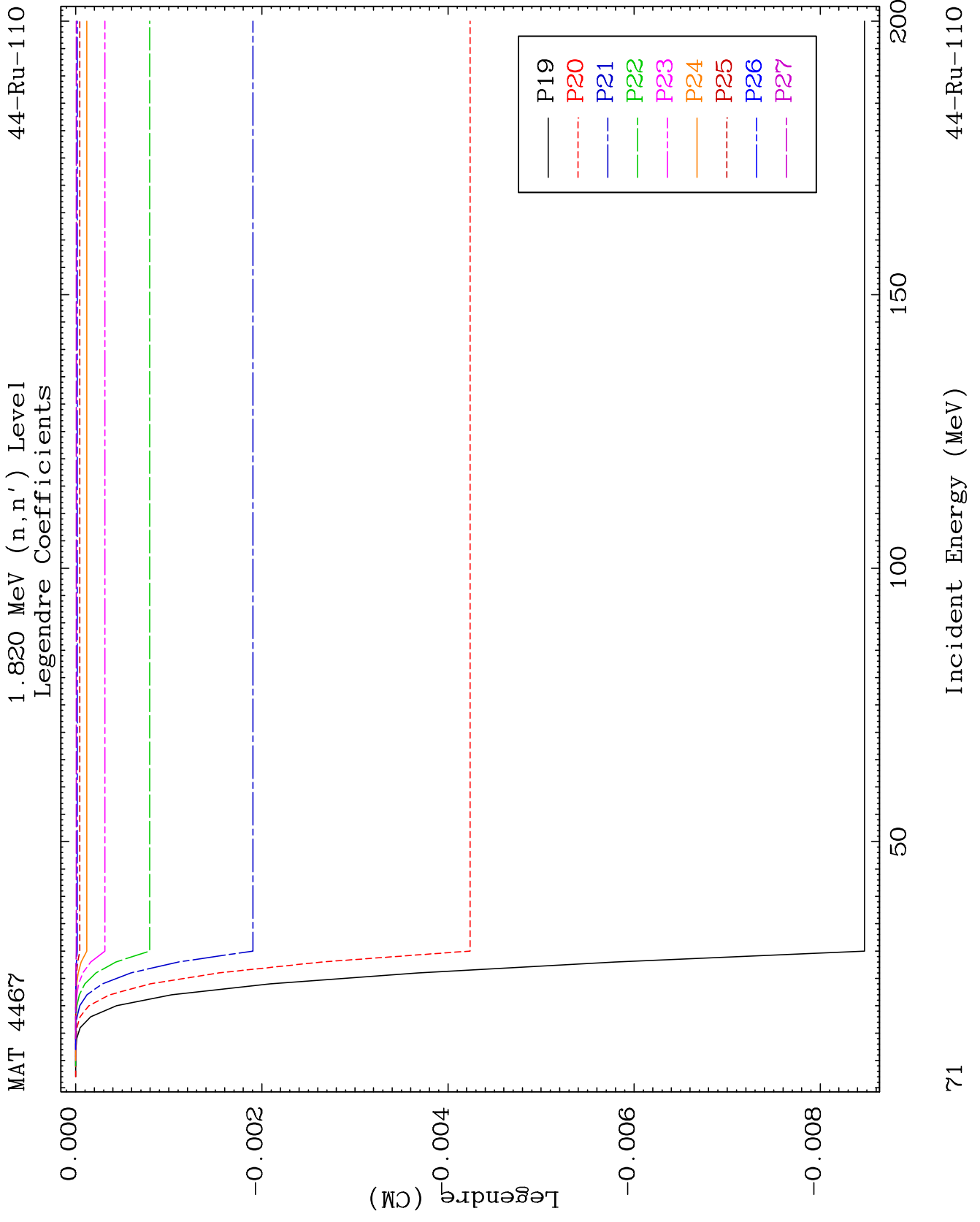
44-Ru-110

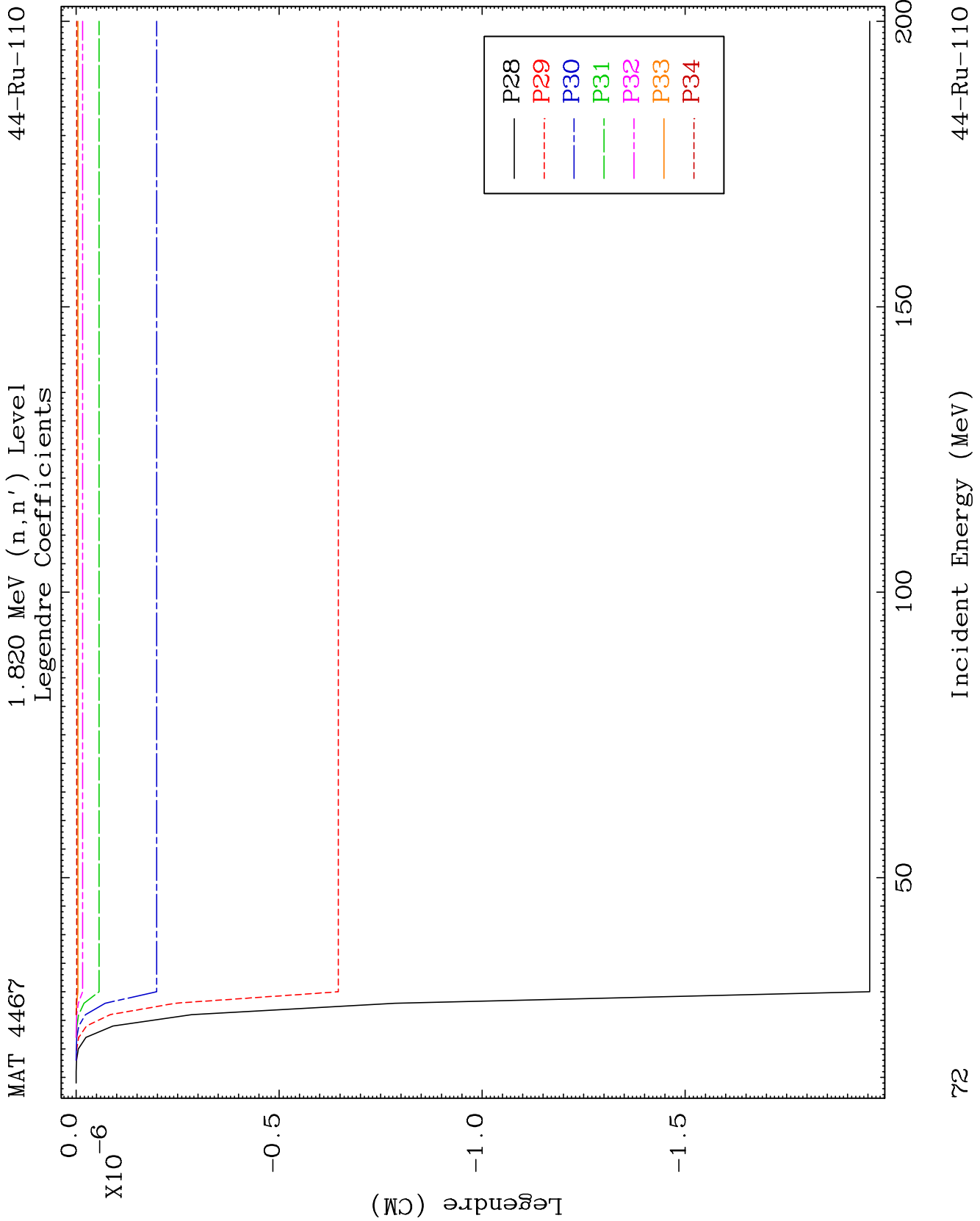


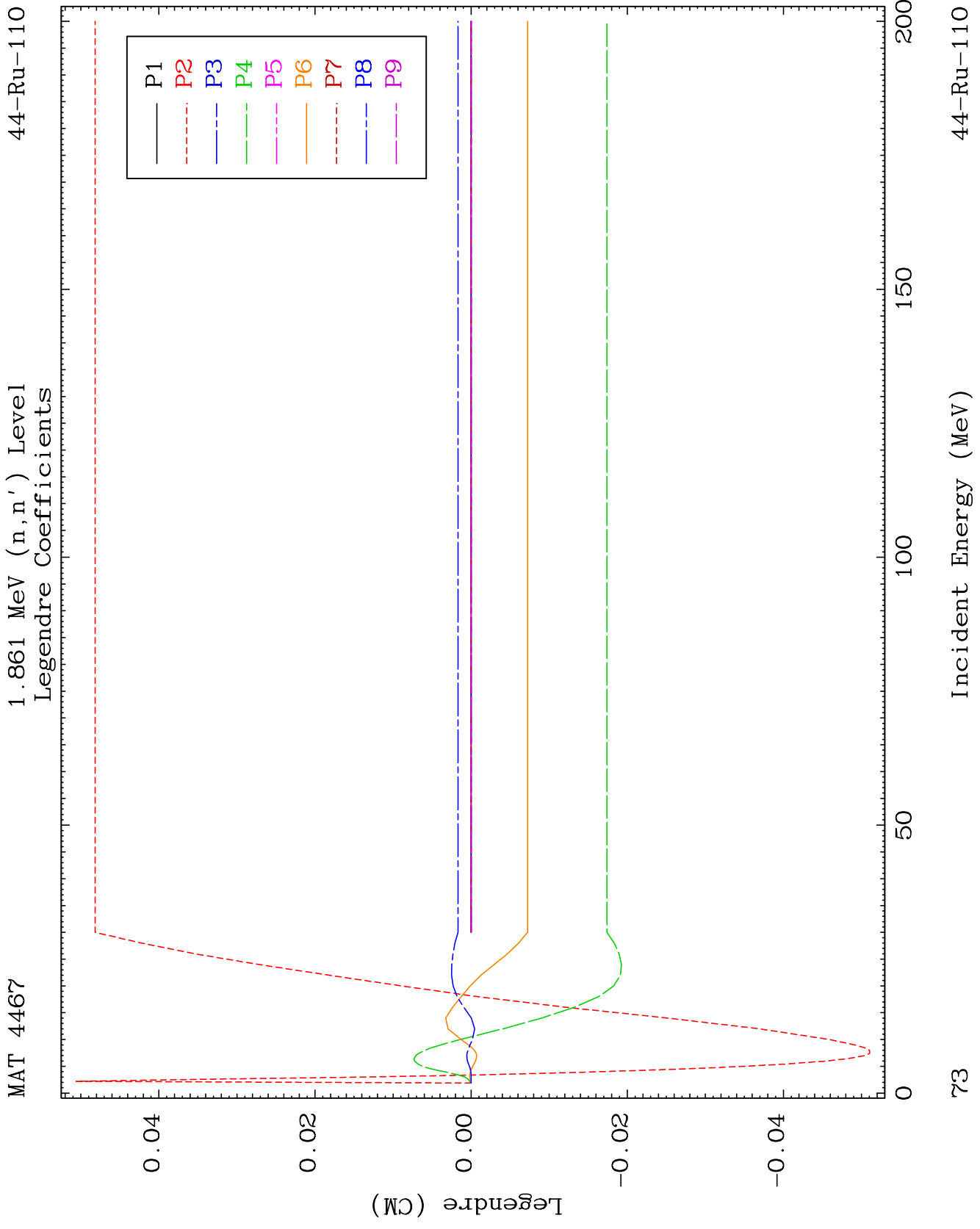
70

Incident Energy (MeV)

44-Ru-110



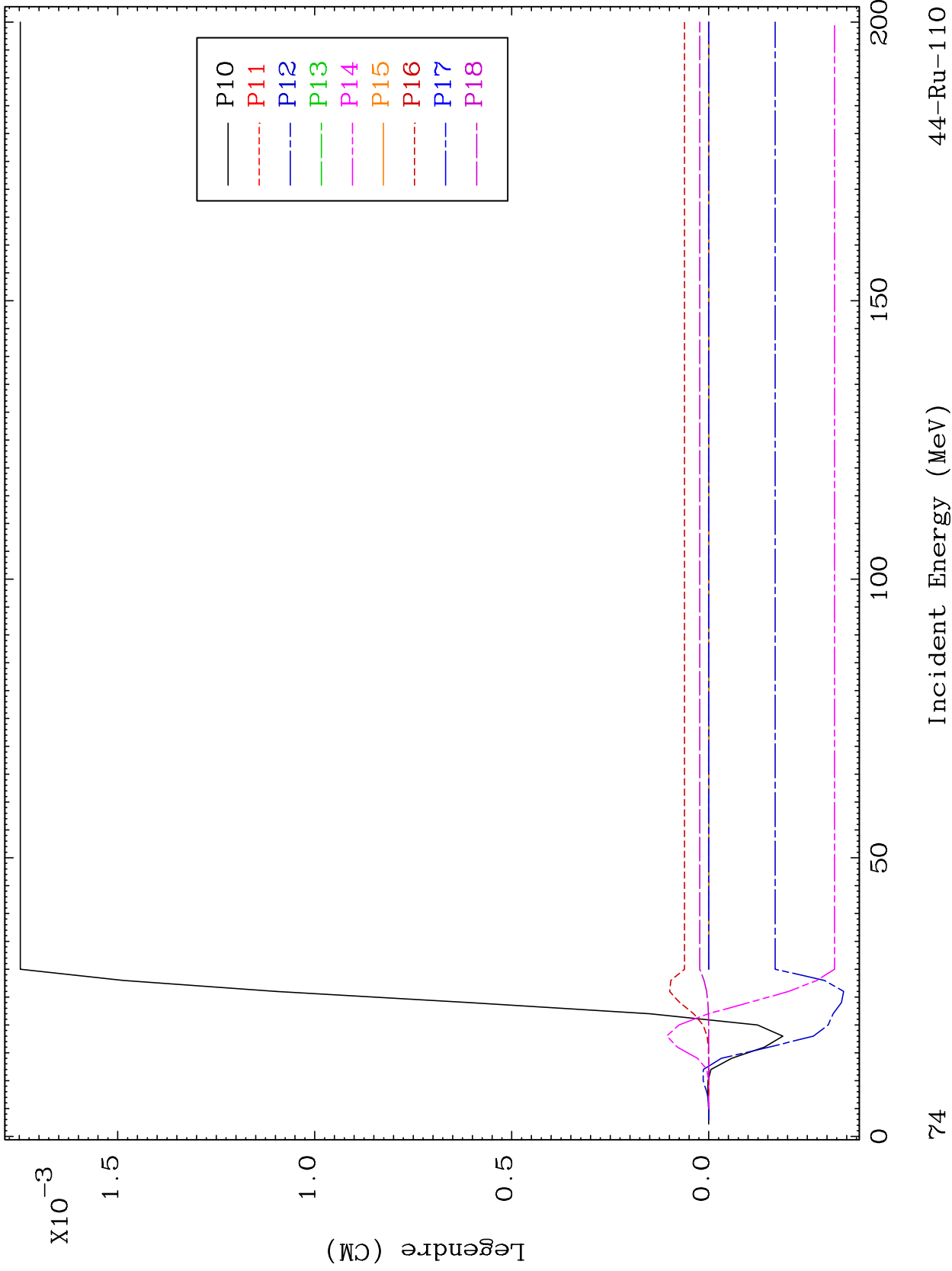




MAT 4467

1.861 MeV (n,n') Level
Legendre Coefficients

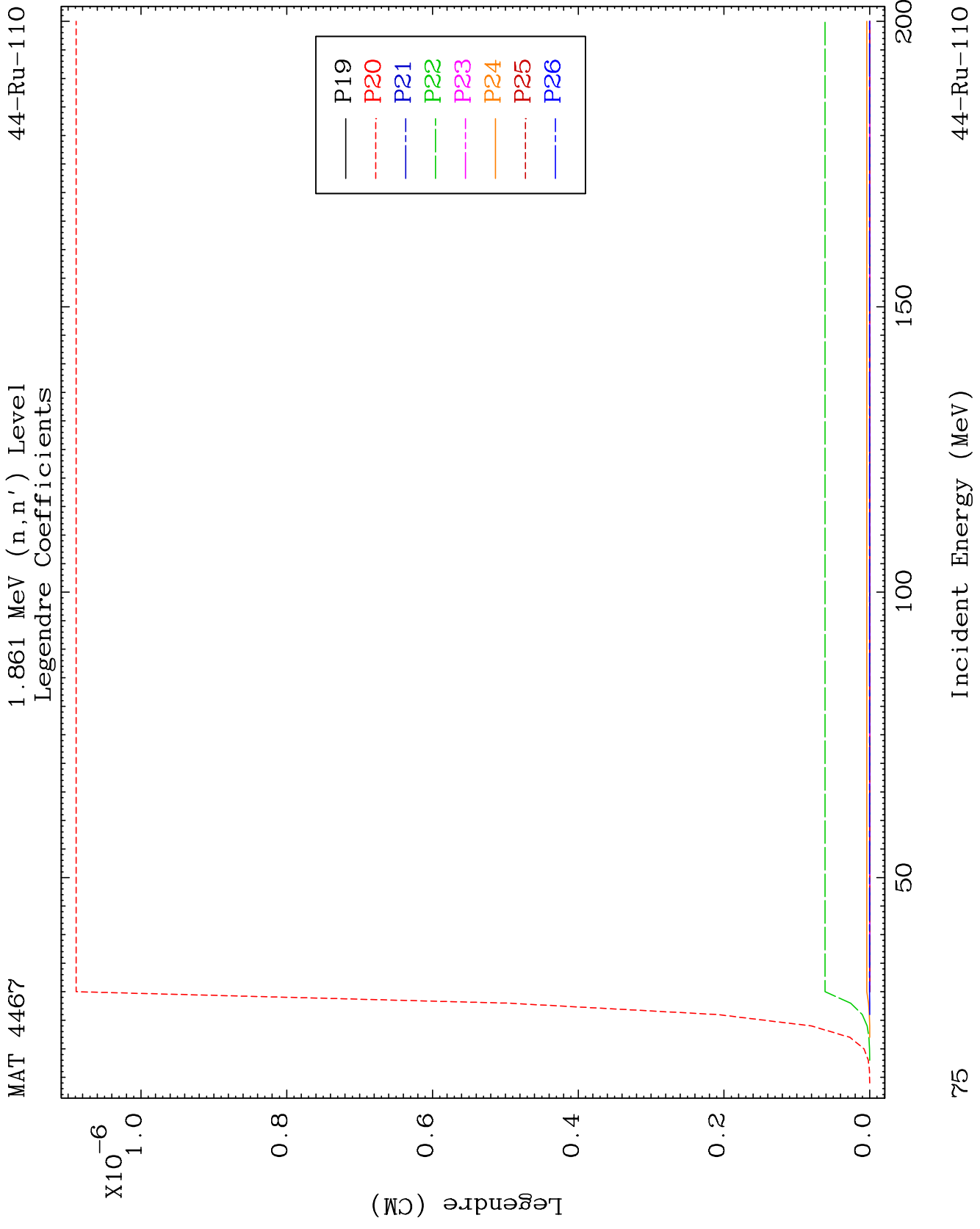
44-Ru-110



74

Incident Energy (MeV)

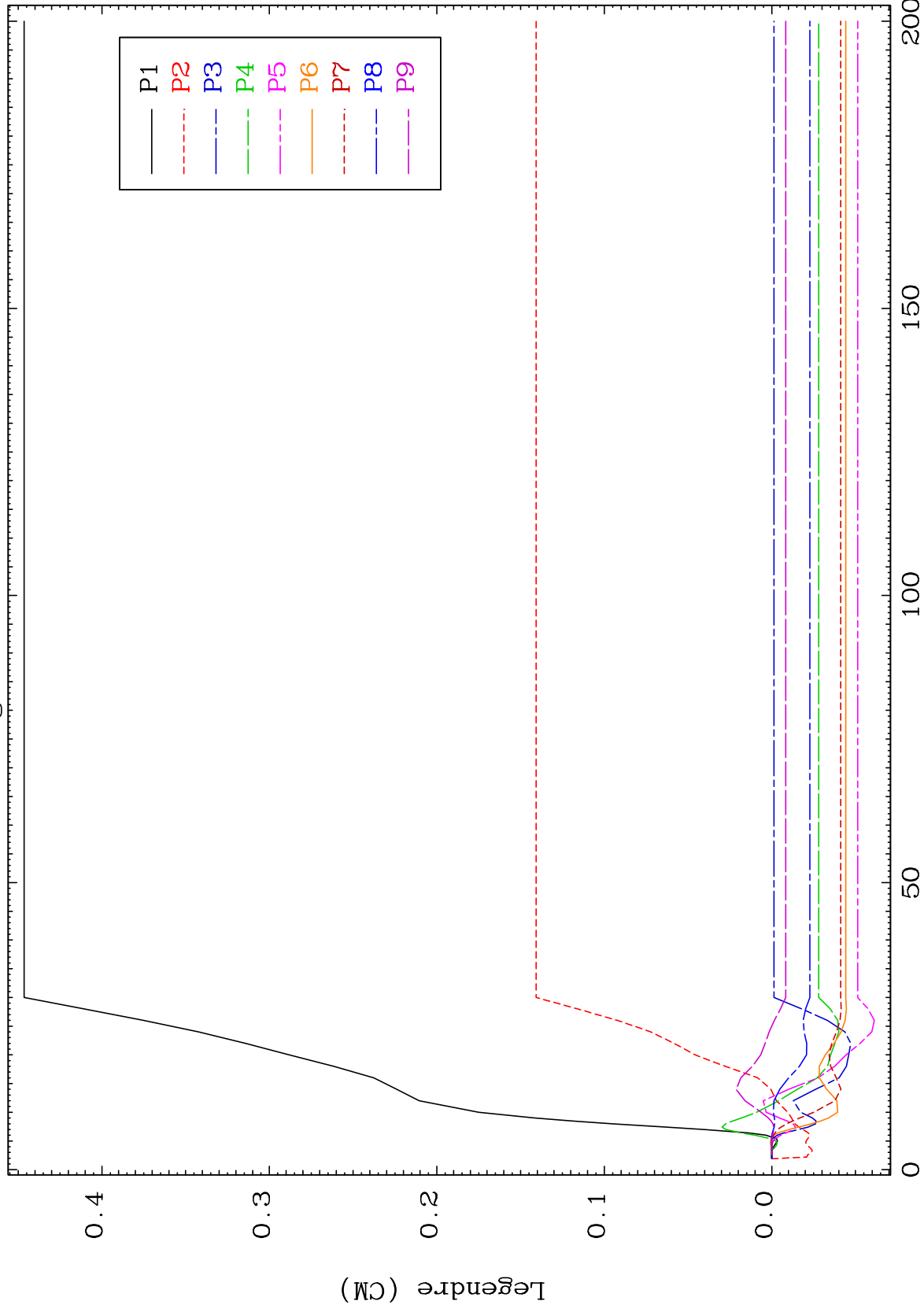
44-Ru-110



MAT 4467

1.883 MeV (n,n') Level
Legendre Coefficients

44-Ru-110



76

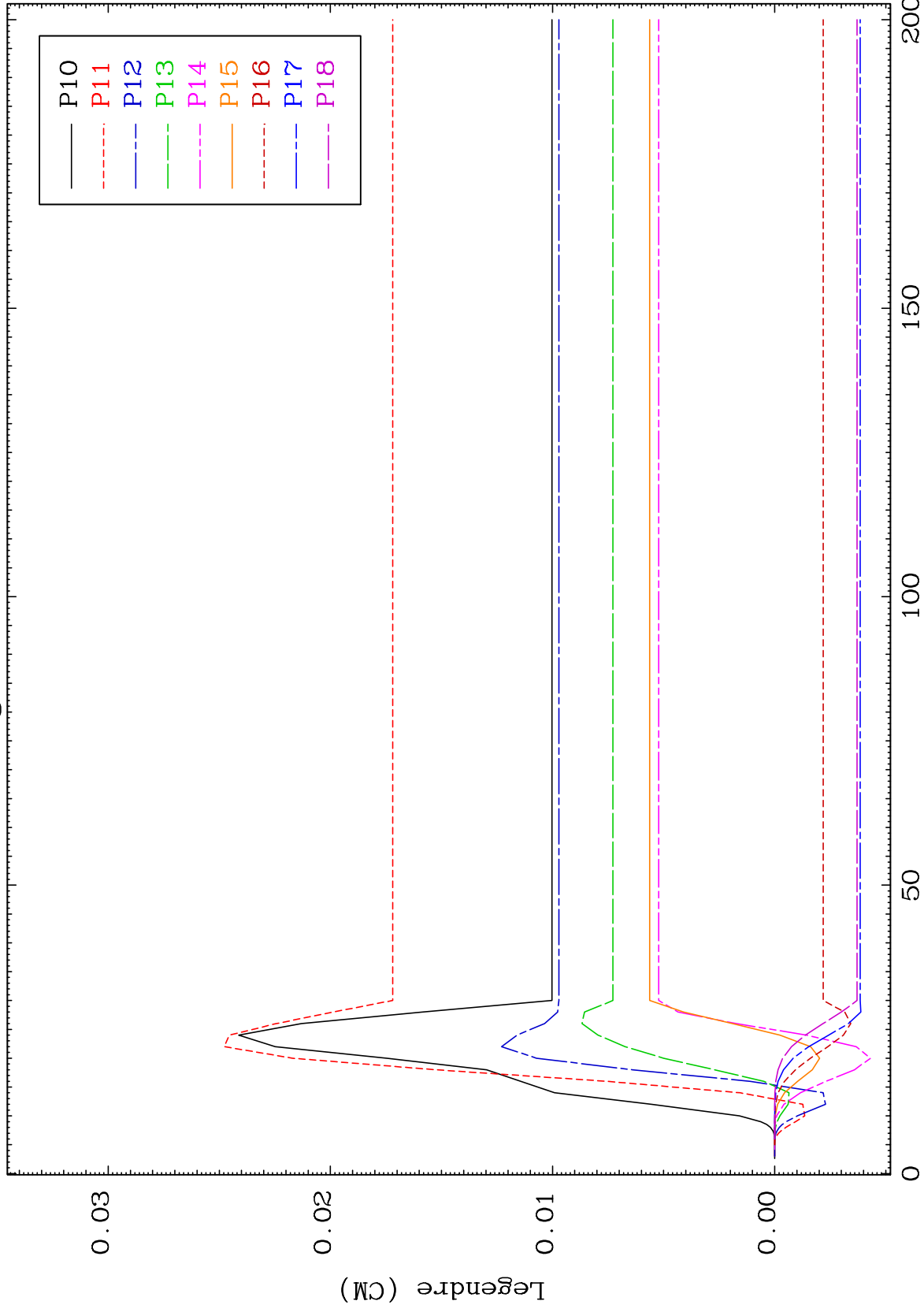
Incident Energy (MeV)

44-Ru-110

MAT 4467

1.883 MeV (n, n') Level
Legendre Coefficients

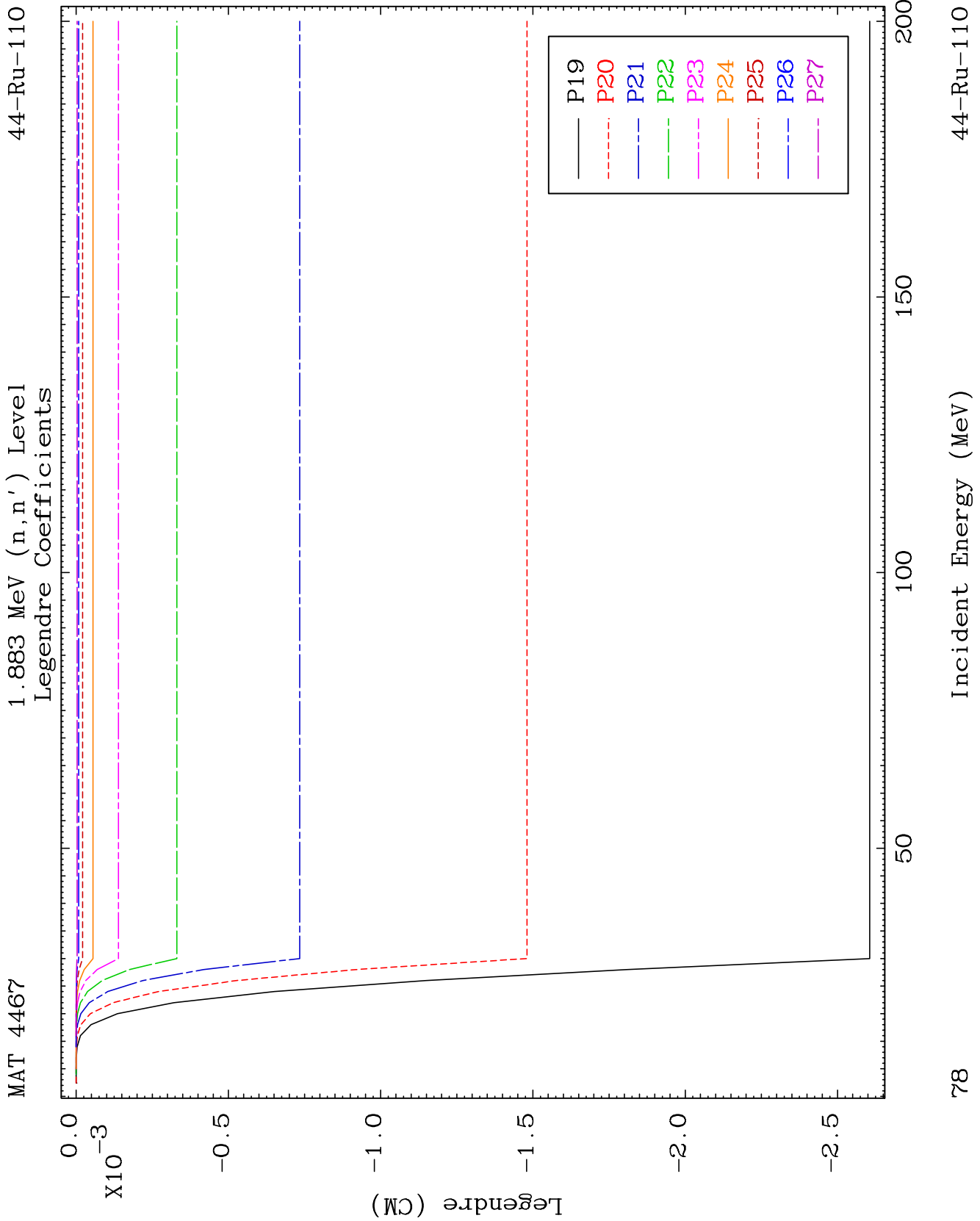
44-Ru-110

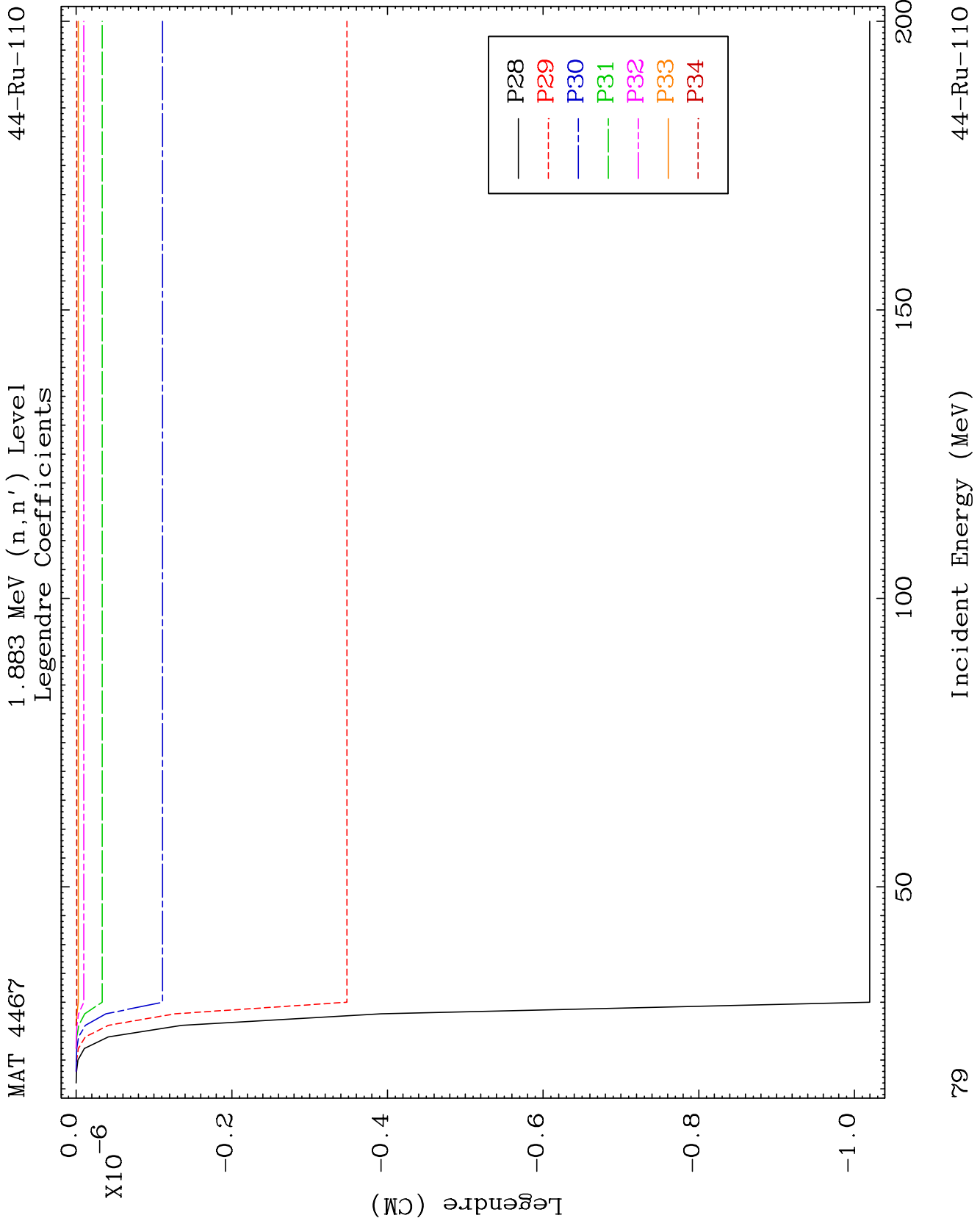


77

Incident Energy (MeV)

44-Ru-110

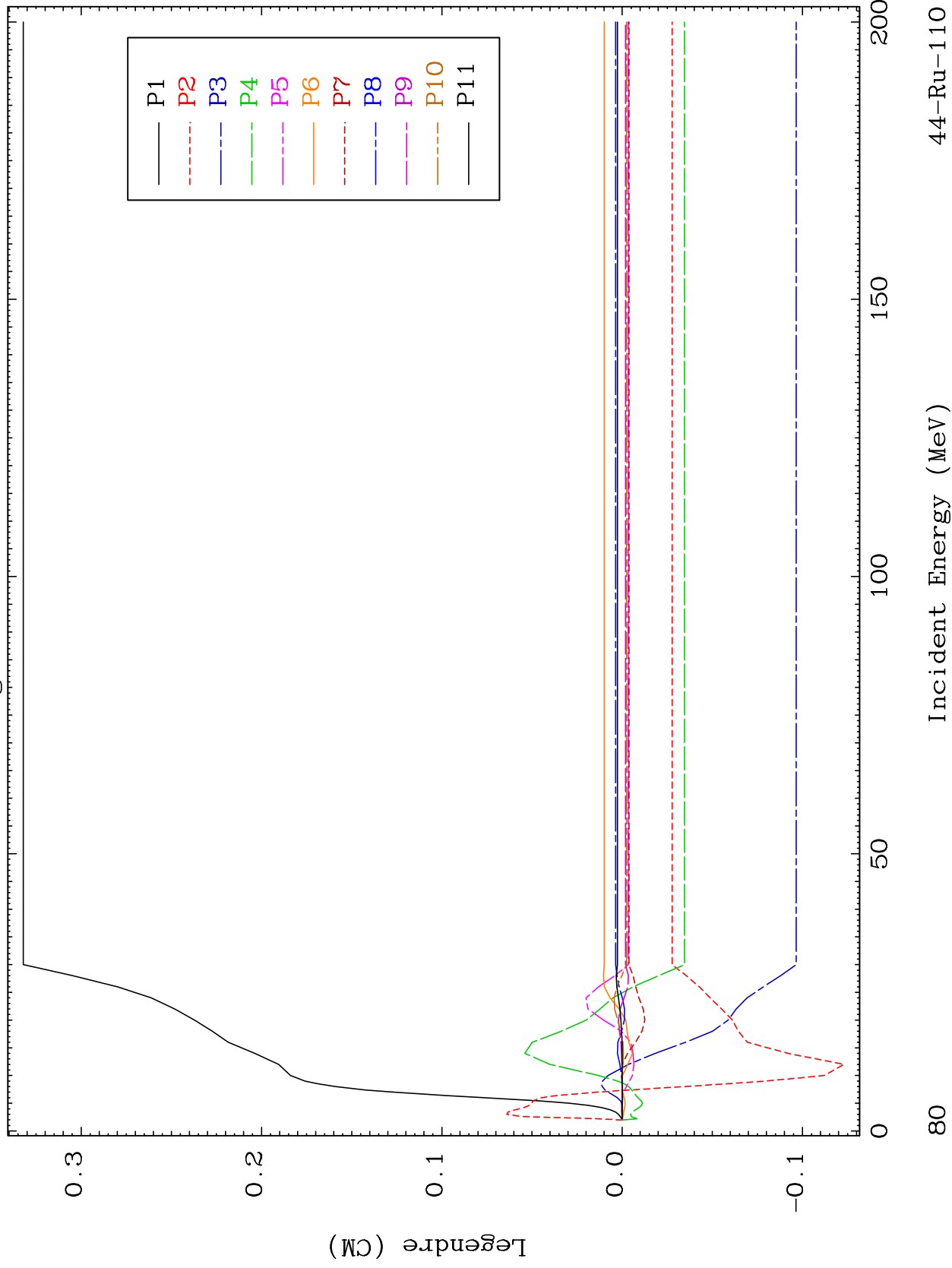




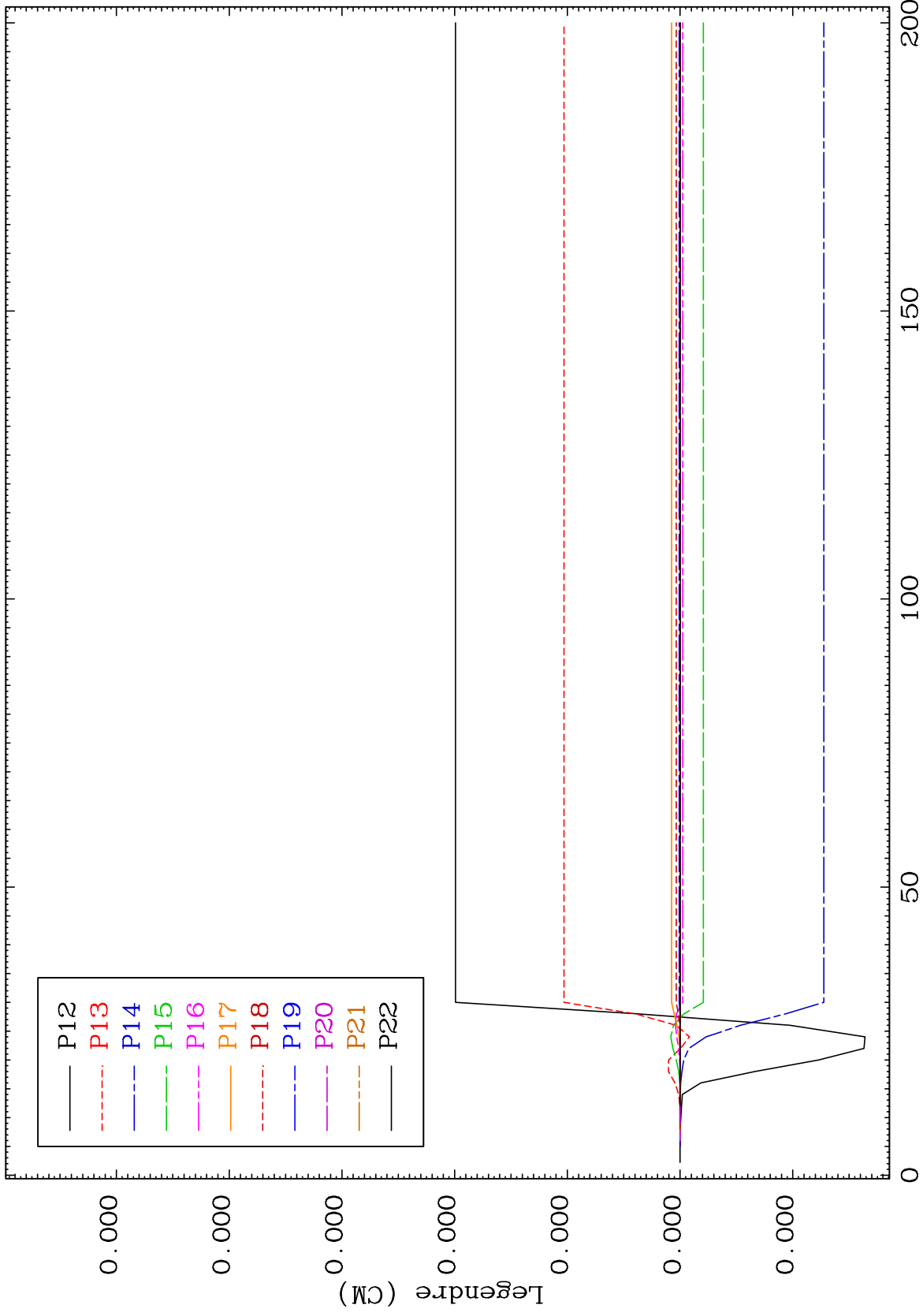
MAT 4467

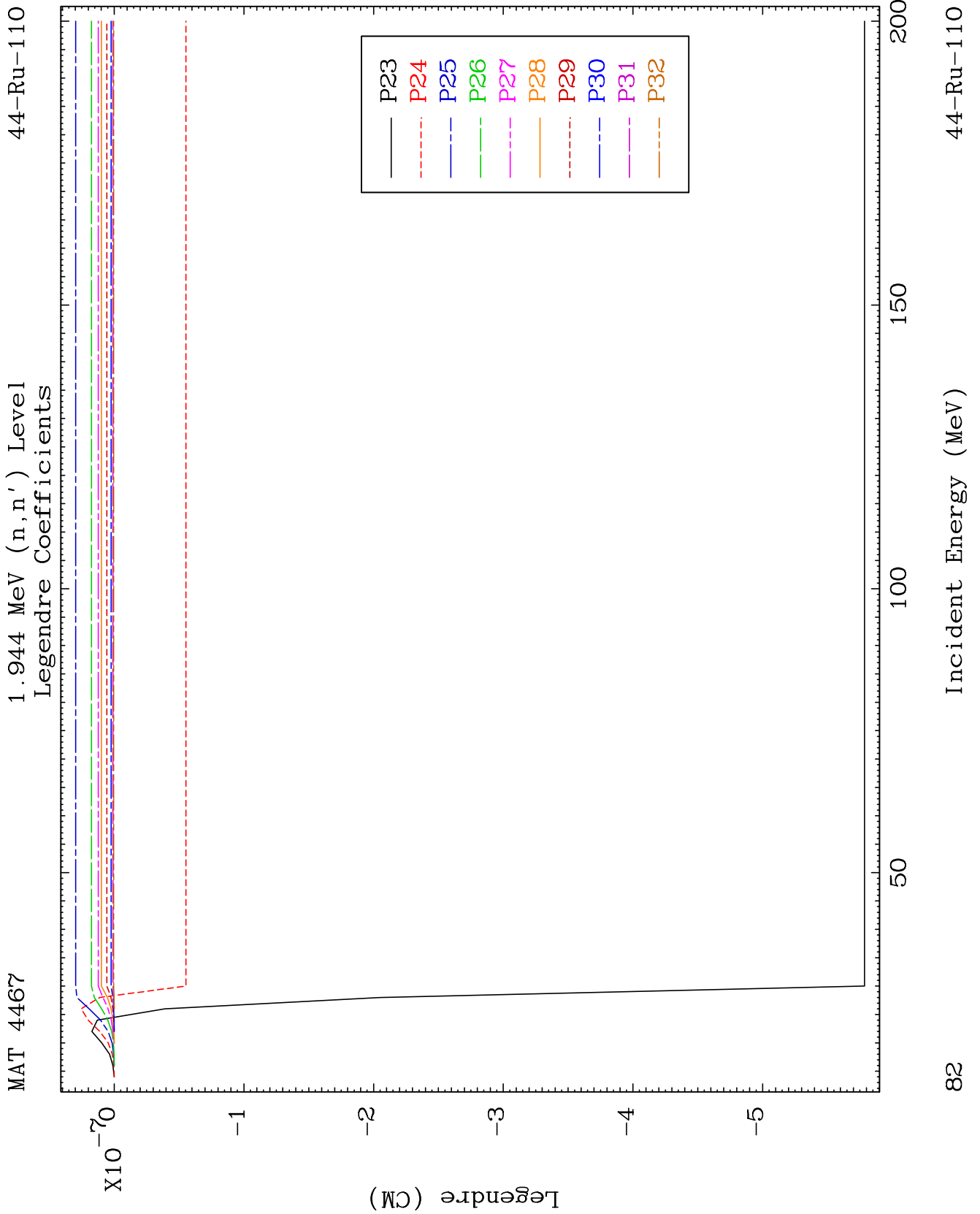
1.944 MeV (n, n') Level
Legendre Coefficients

44-Ru-110



44-Ru-110

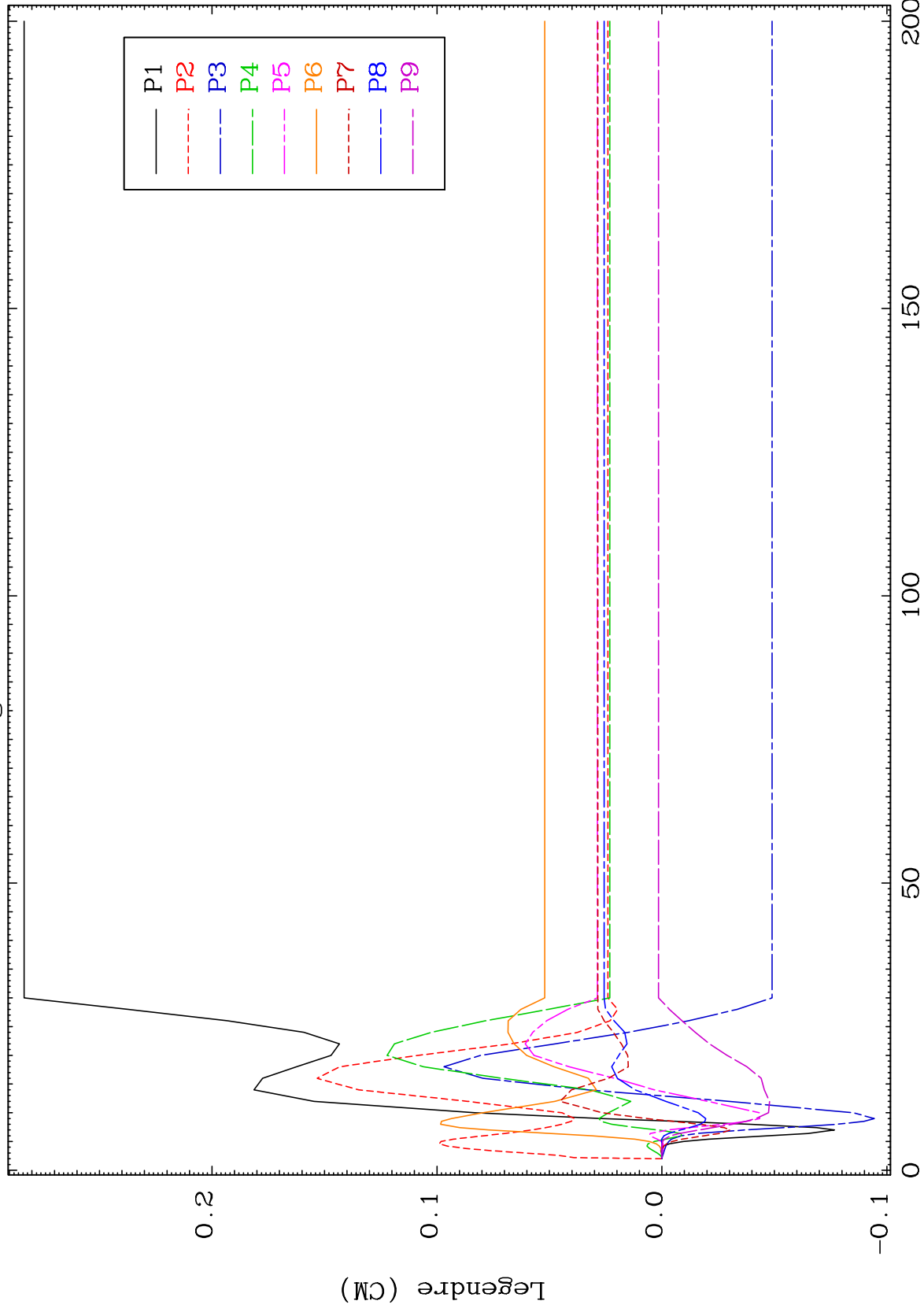




MAT 4467

1.978 MeV (n,n') Level
Legendre Coefficients

44-Ru-110



83

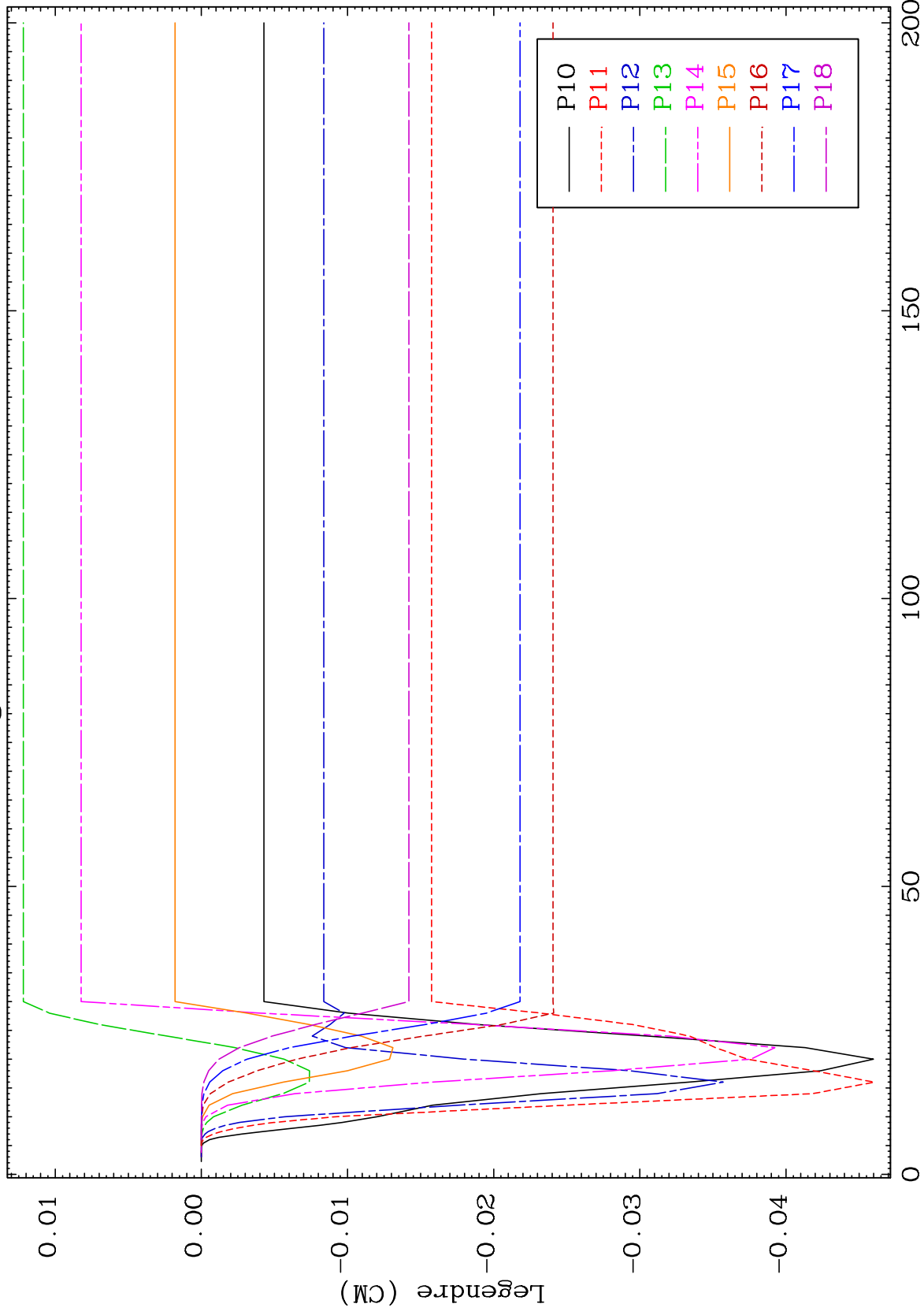
Incident Energy (MeV)

44-Ru-110

MAT 4467

1.978 MeV (n,n') Level
Legendre Coefficients

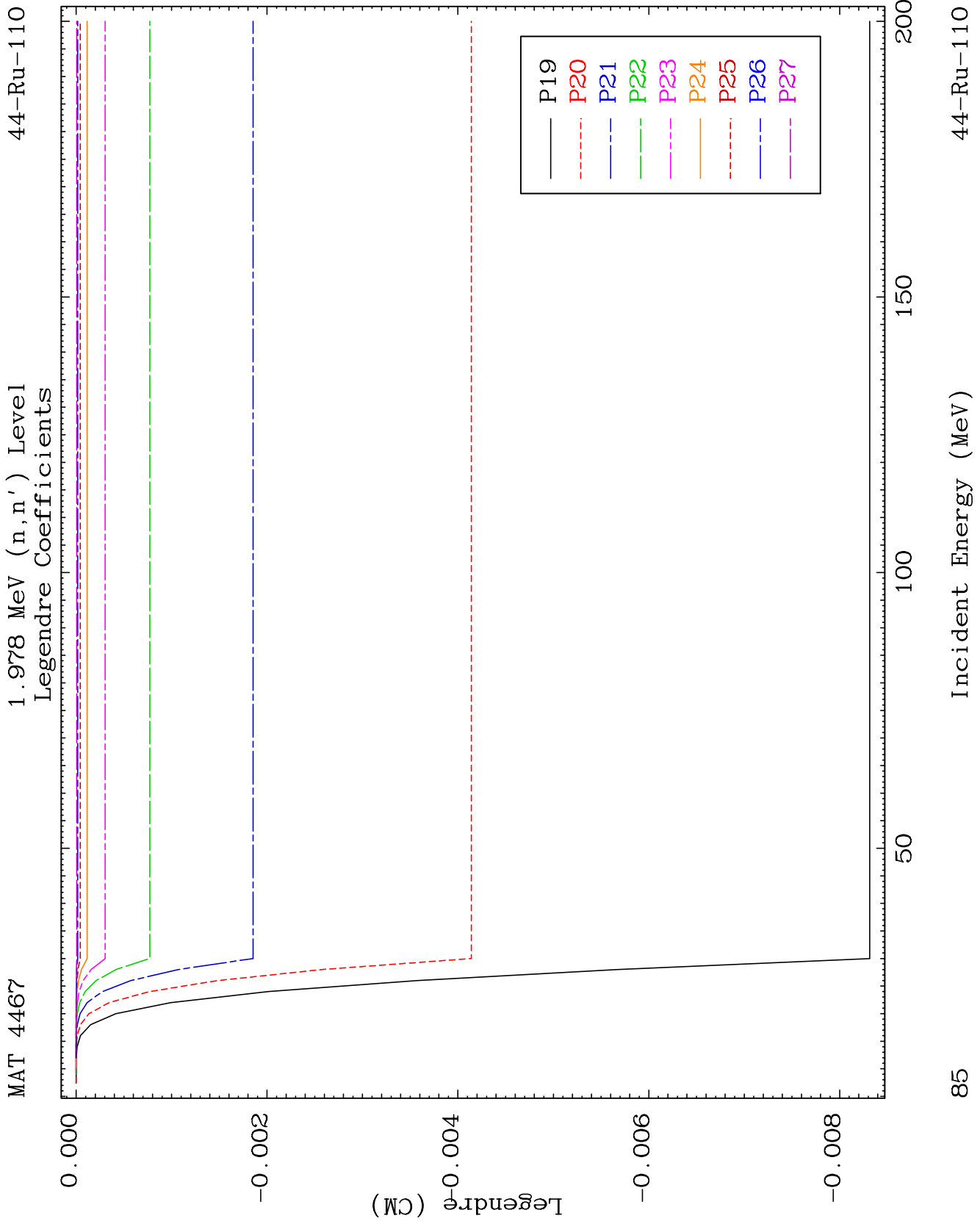
44-Ru-110

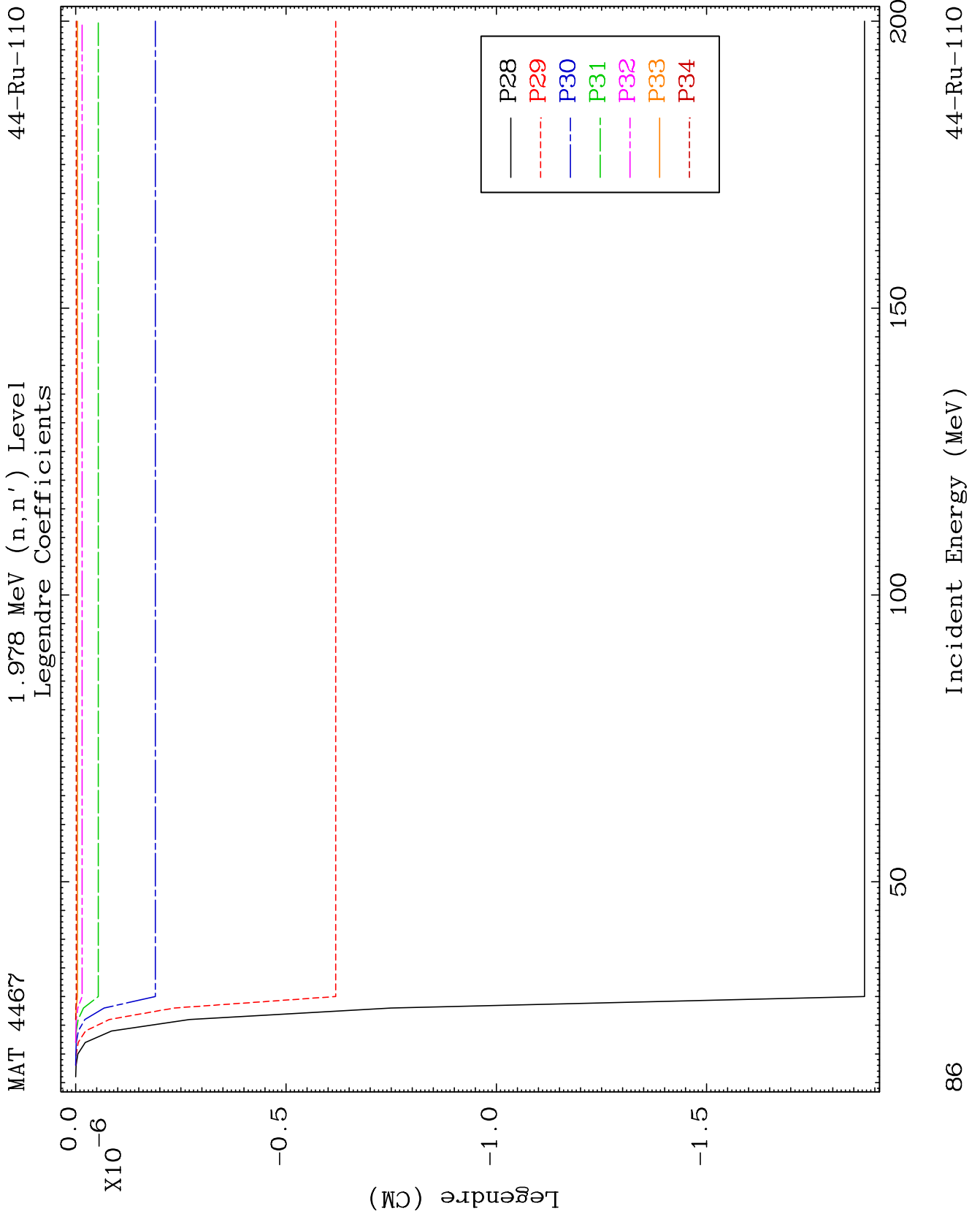


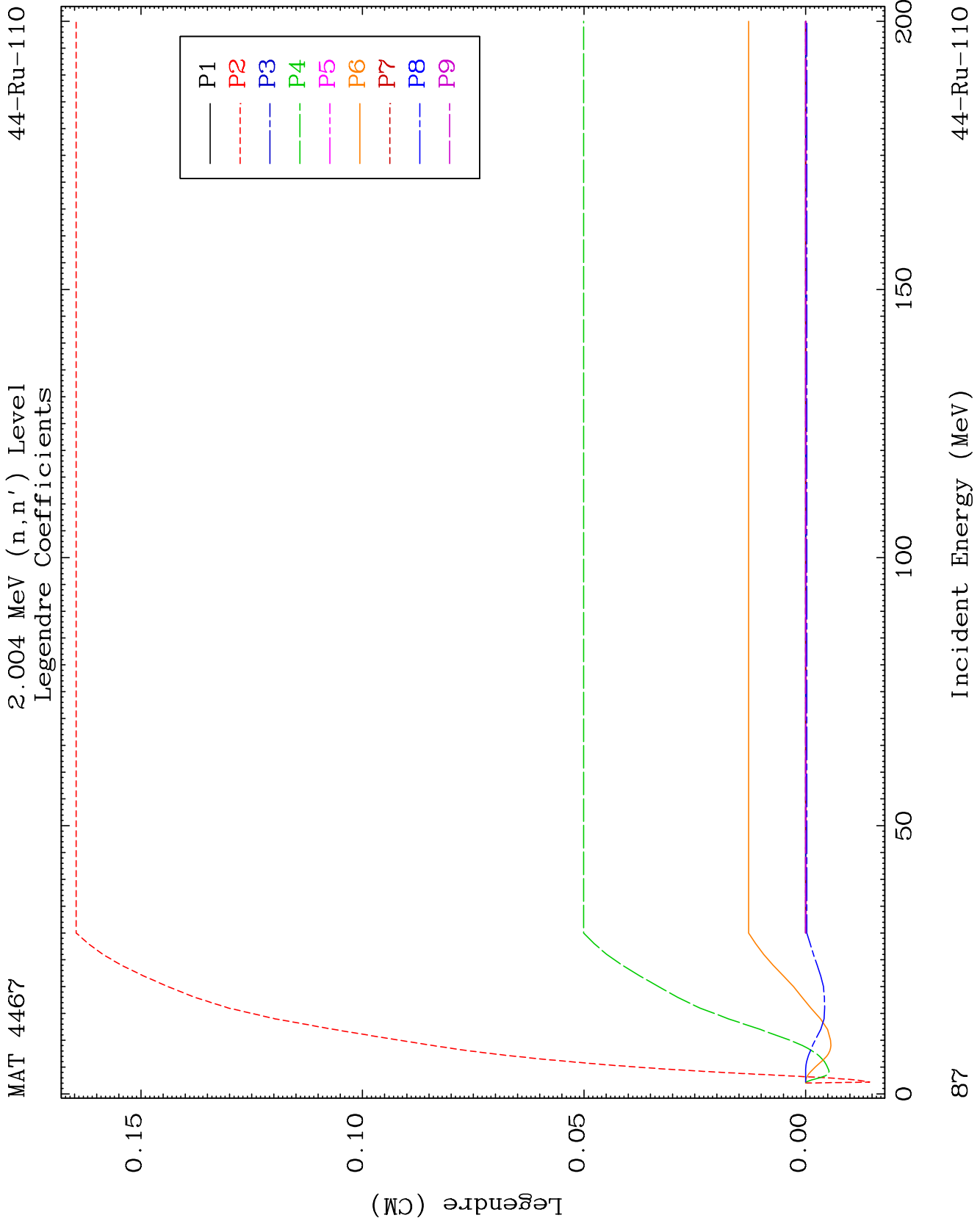
84

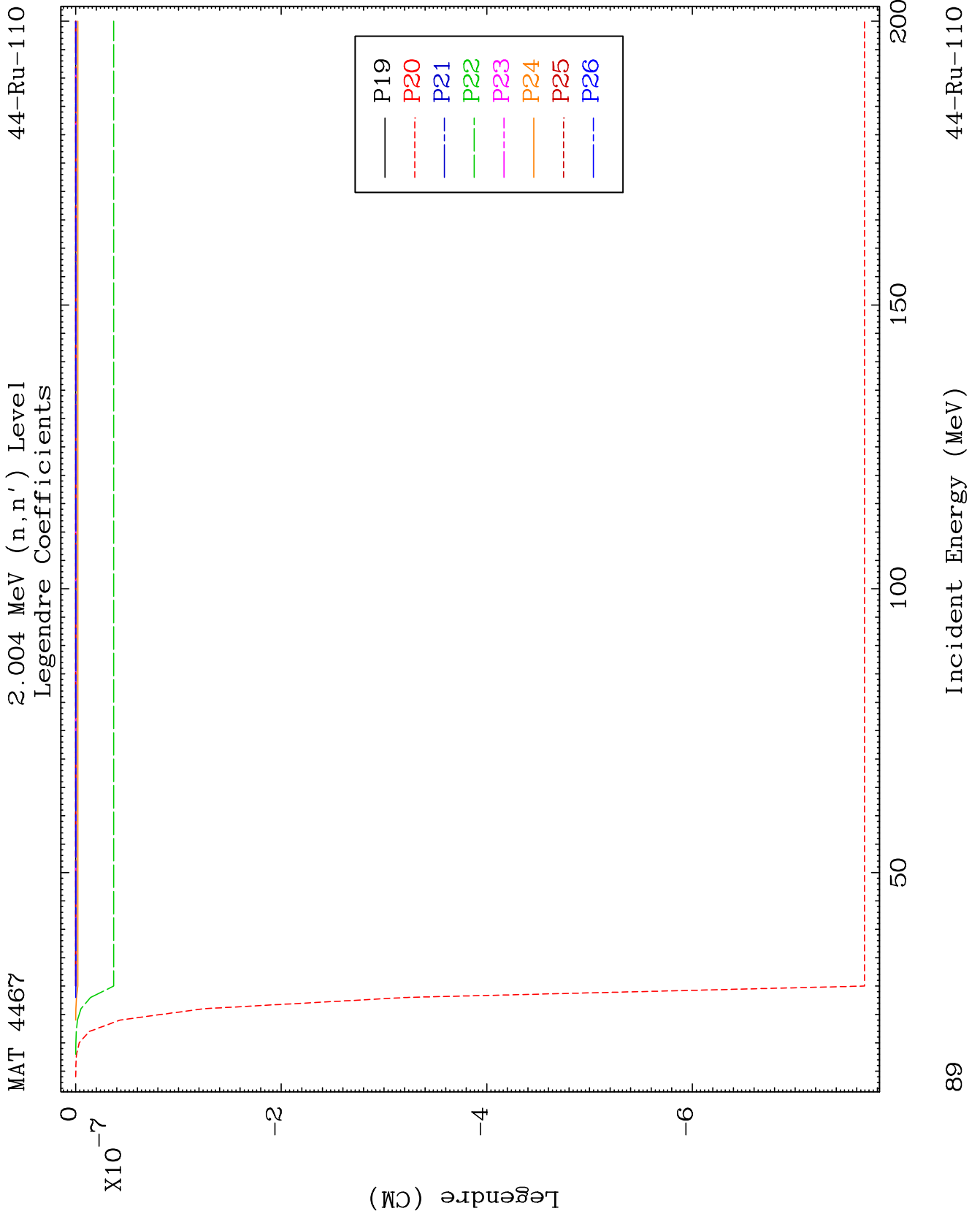
Incident Energy (MeV)

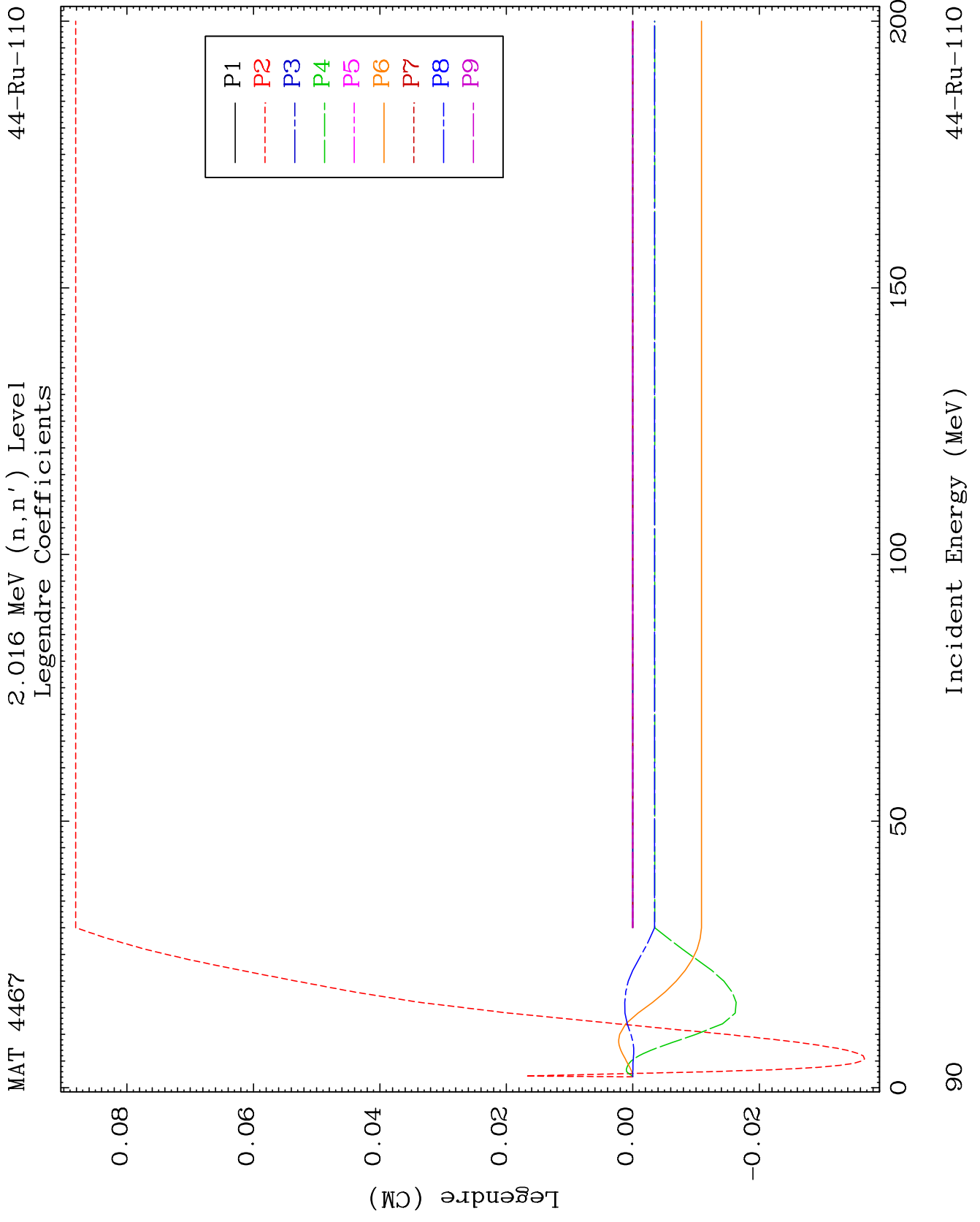
44-Ru-110

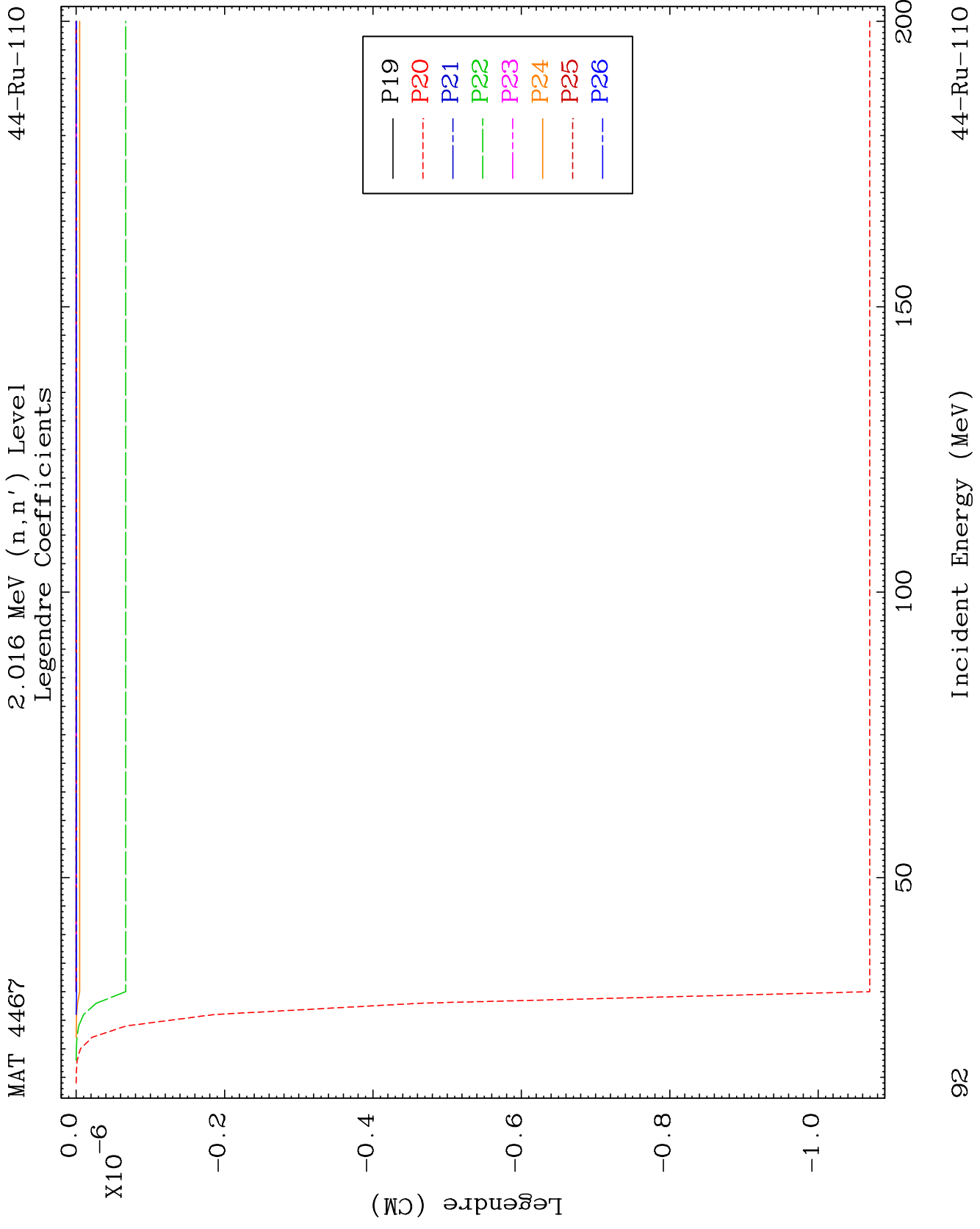








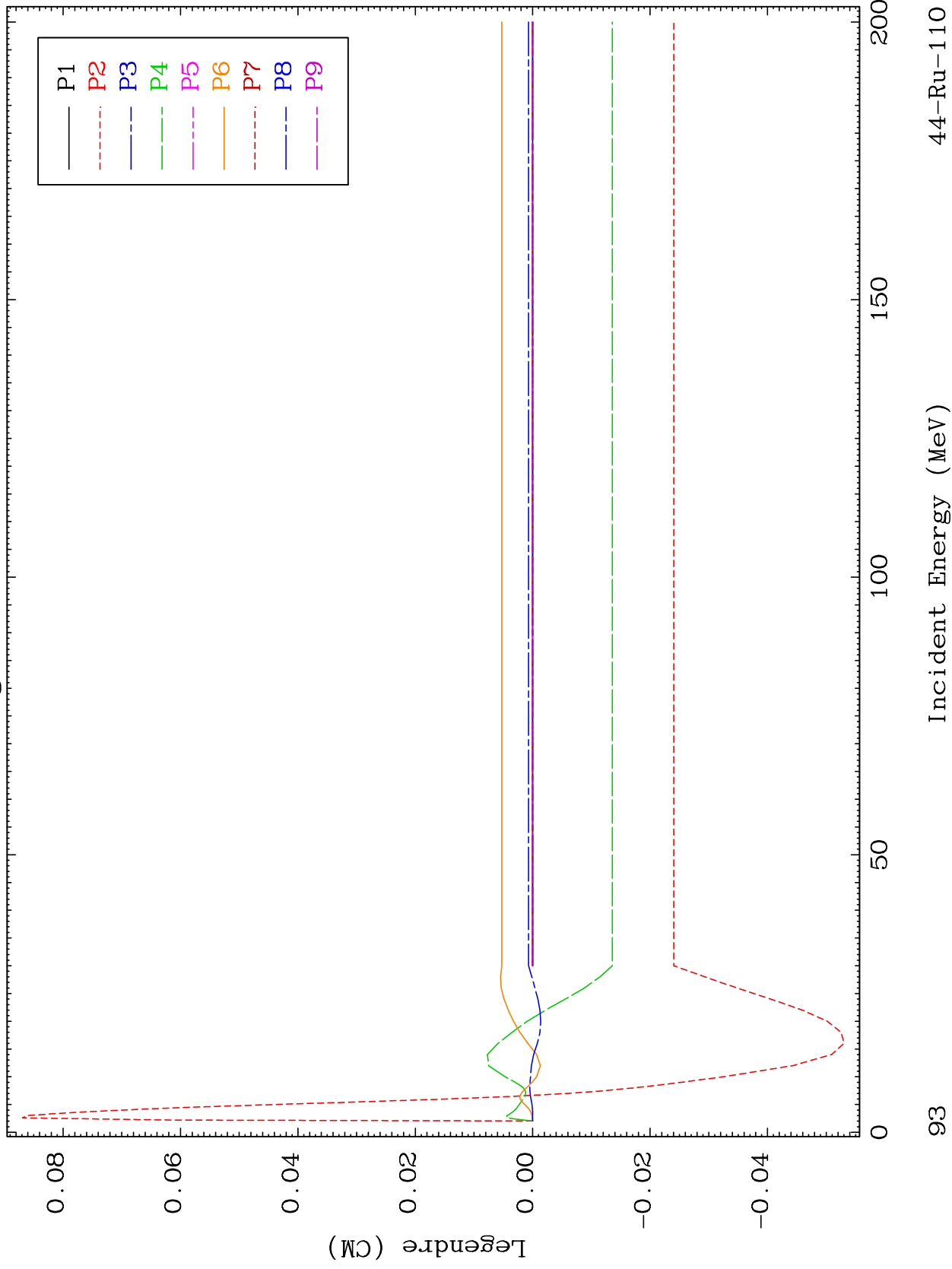




MAT 4467

2.021 MeV (n,n') Level
Legendre Coefficients

44-Ru-110



93

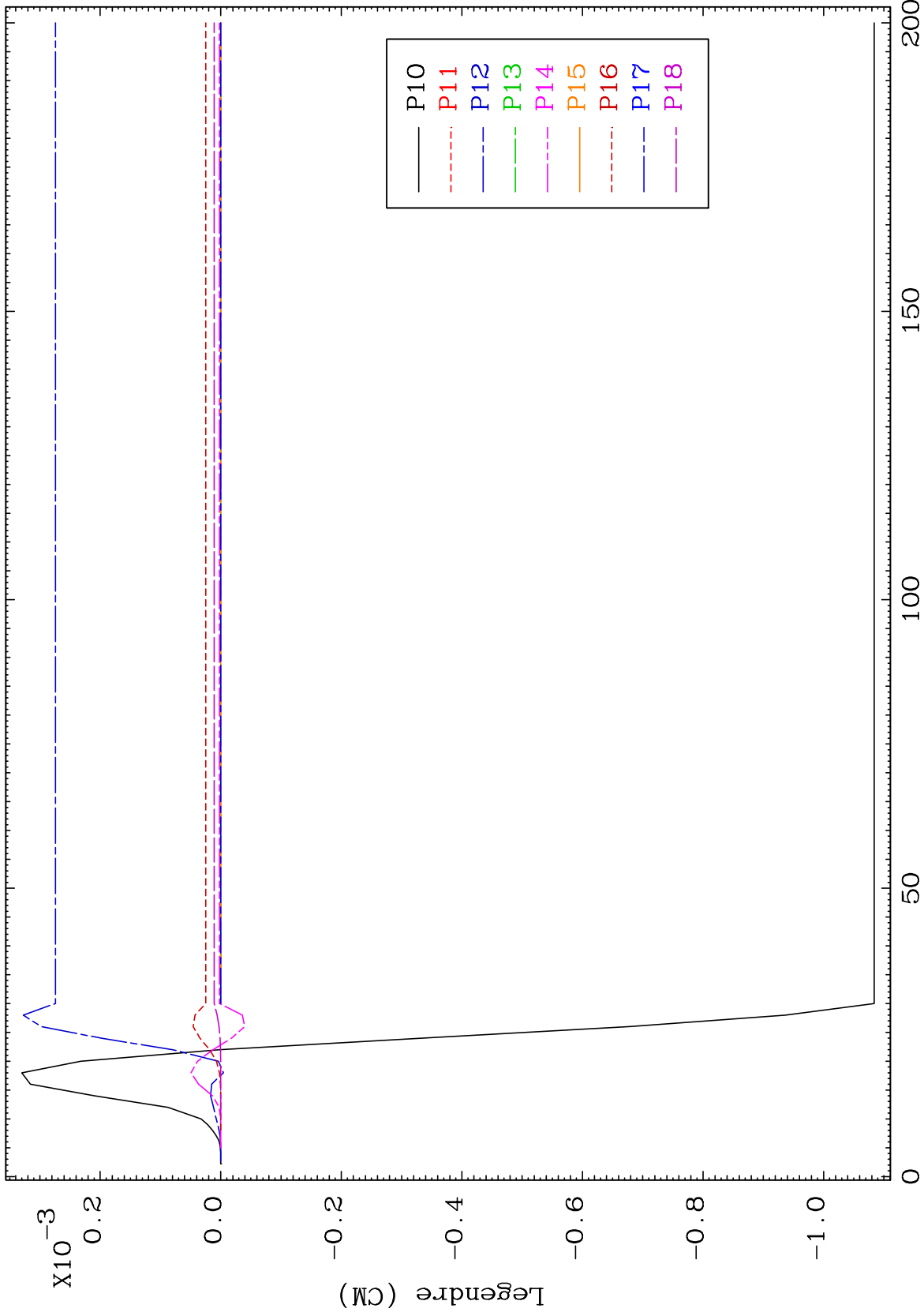
Incident Energy (MeV)

44-Ru-110

MAT 4467

2.021 MeV (n,n') Level
Legendre Coefficients

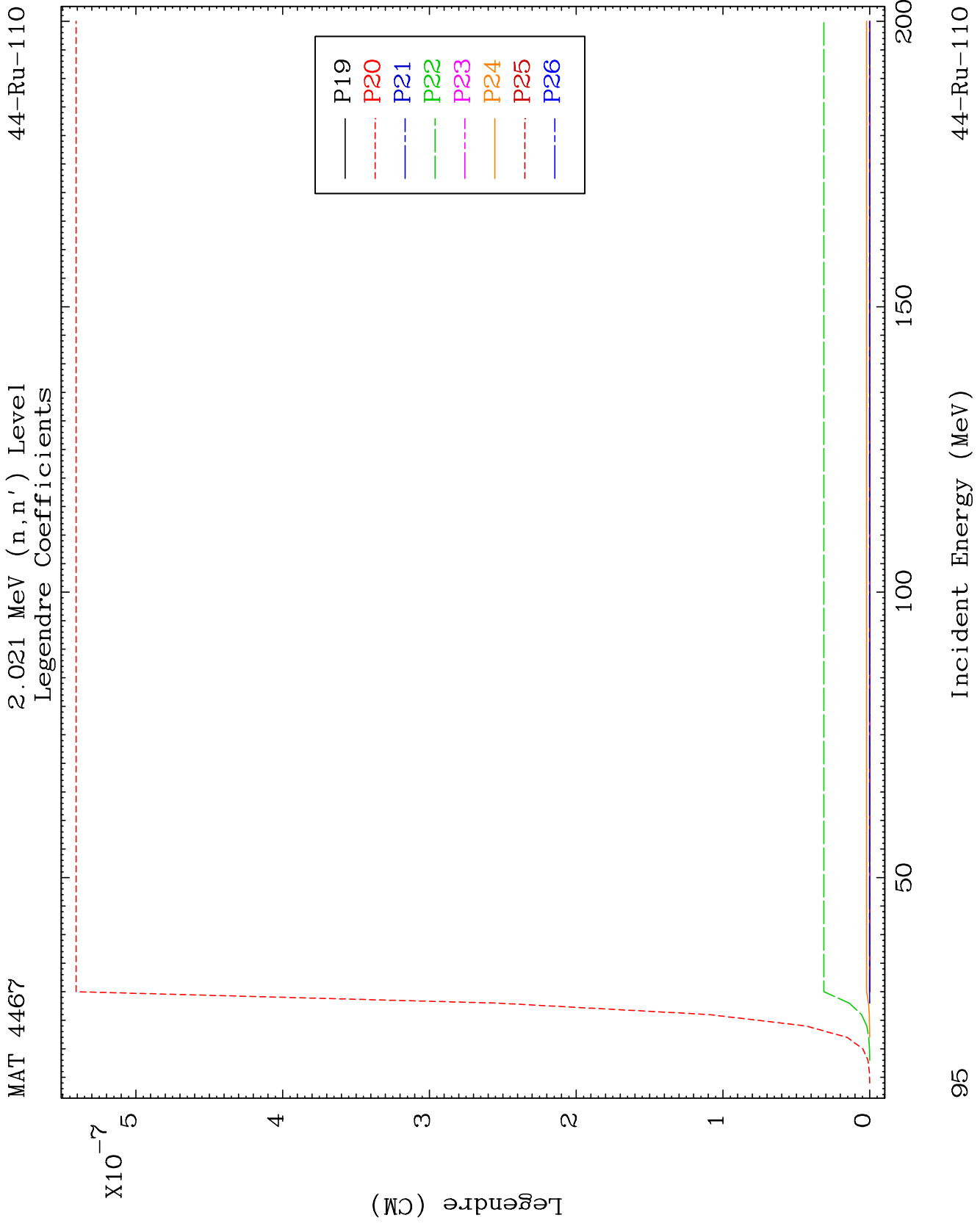
44-Ru-110



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Incident Energy (MeV)

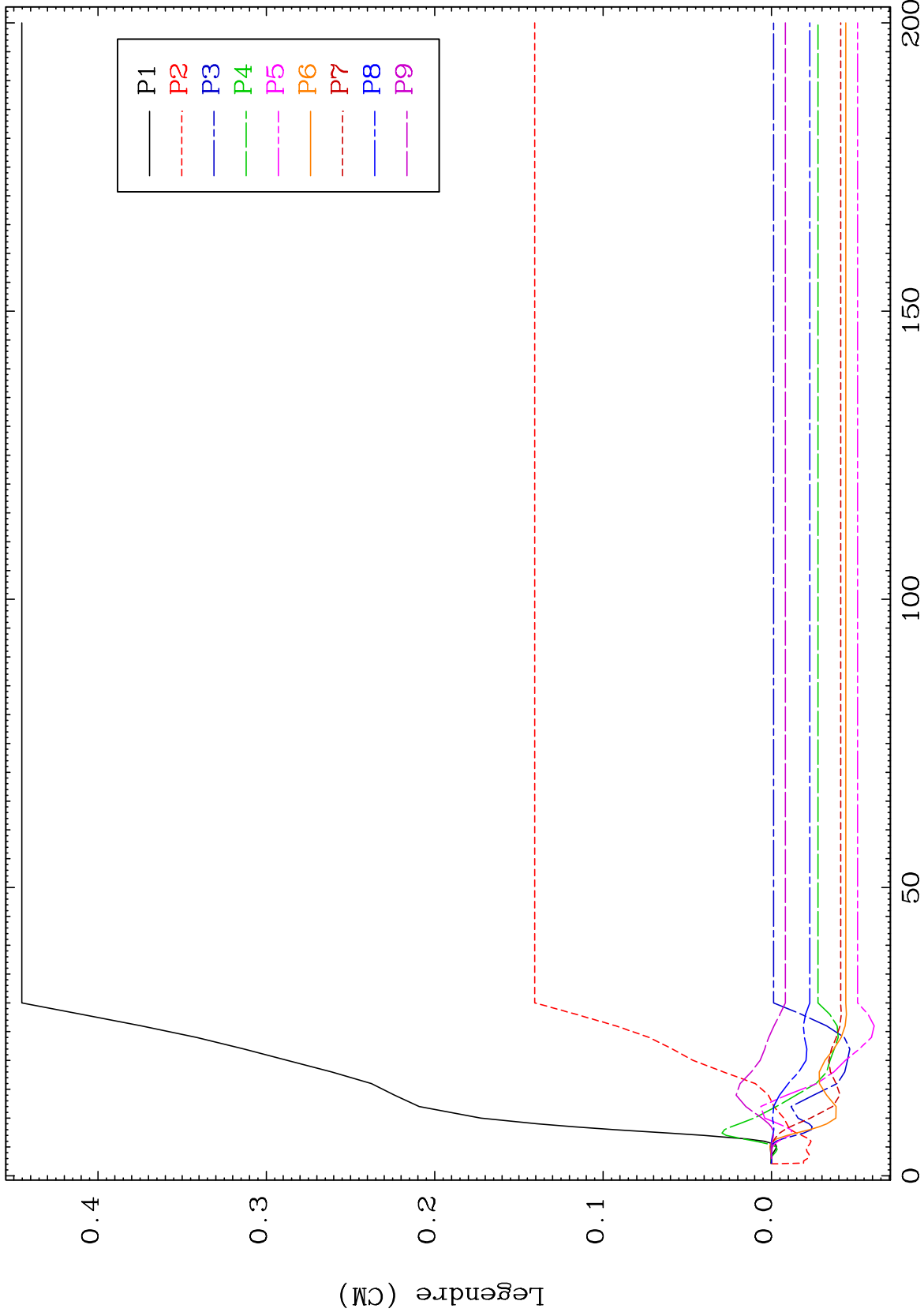
44-Ru-110



MAT 4467

2.042 MeV (n,n') Level
Legendre Coefficients

44-Ru-110



96

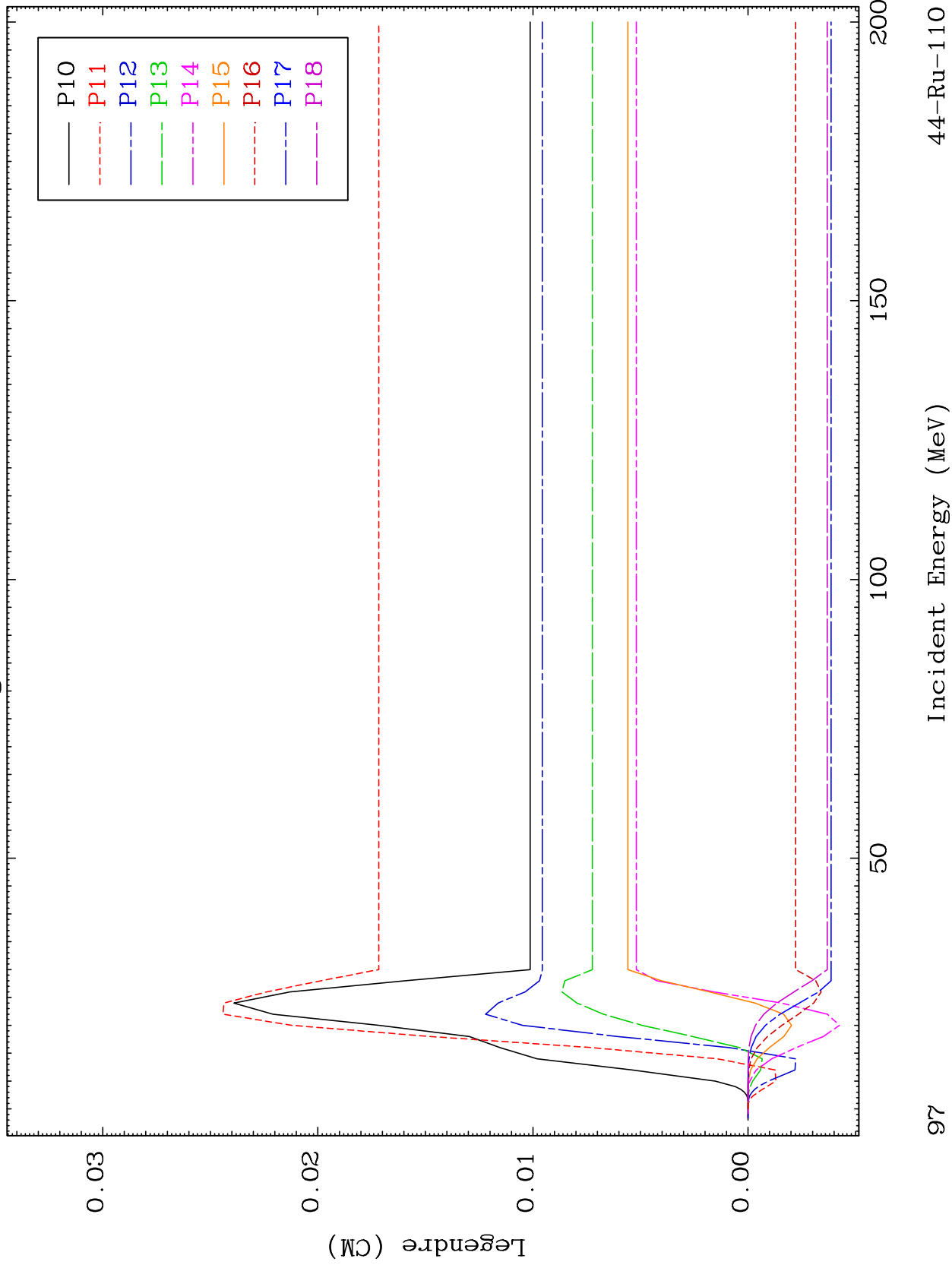
Incident Energy (MeV)

44-Ru-110

MAT 4467

2.042 MeV (n, n') Level
Legendre Coefficients

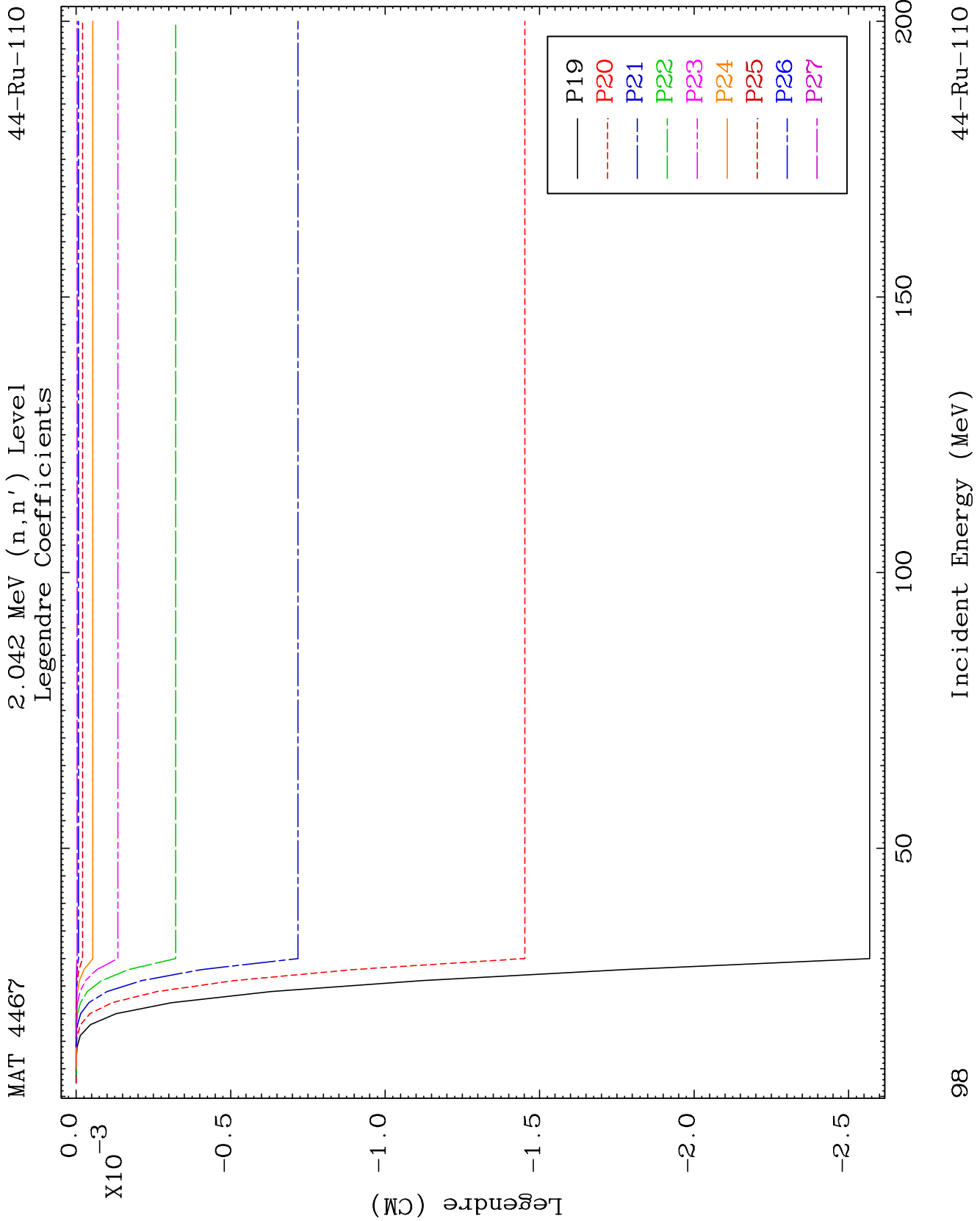
44-Ru-110

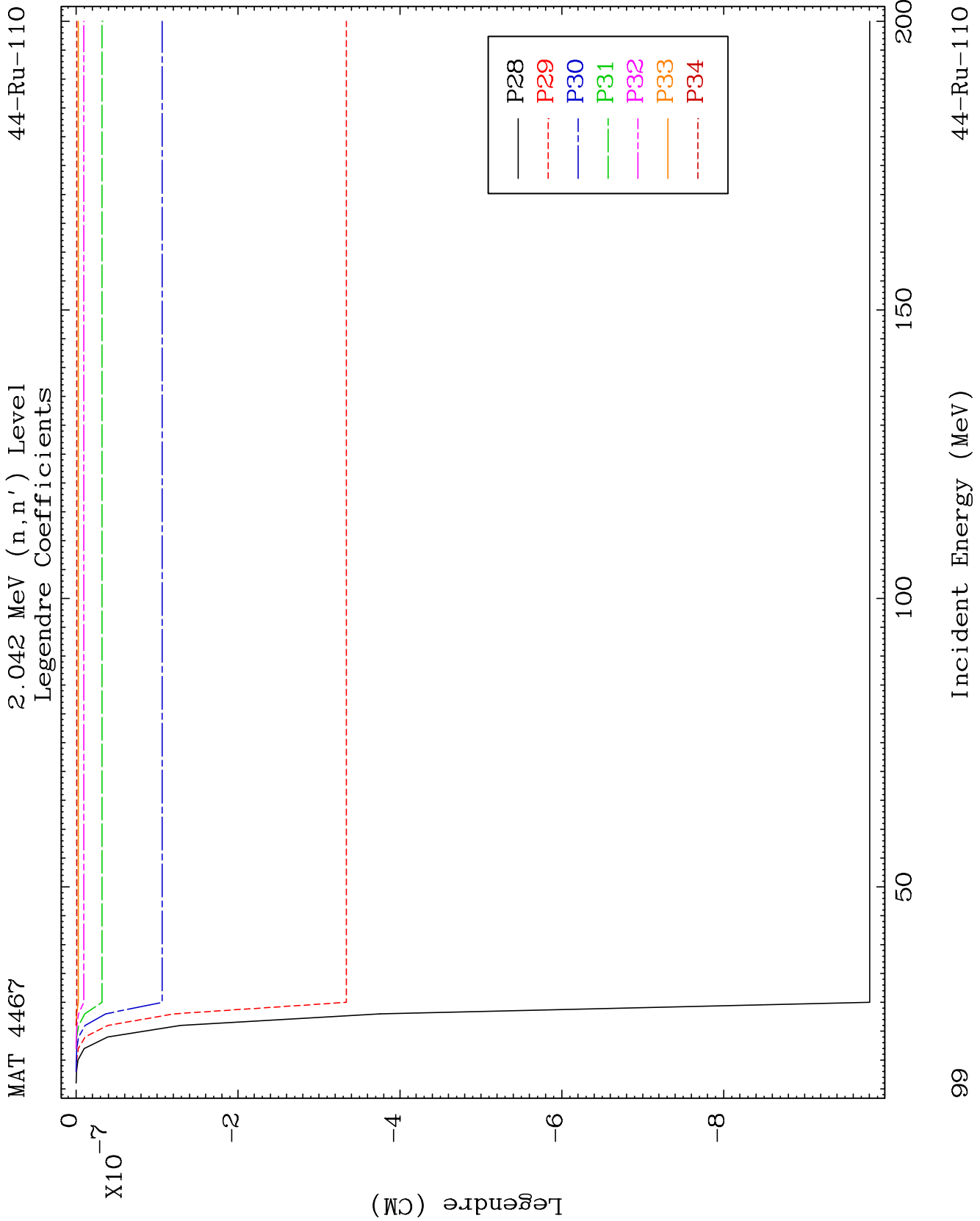


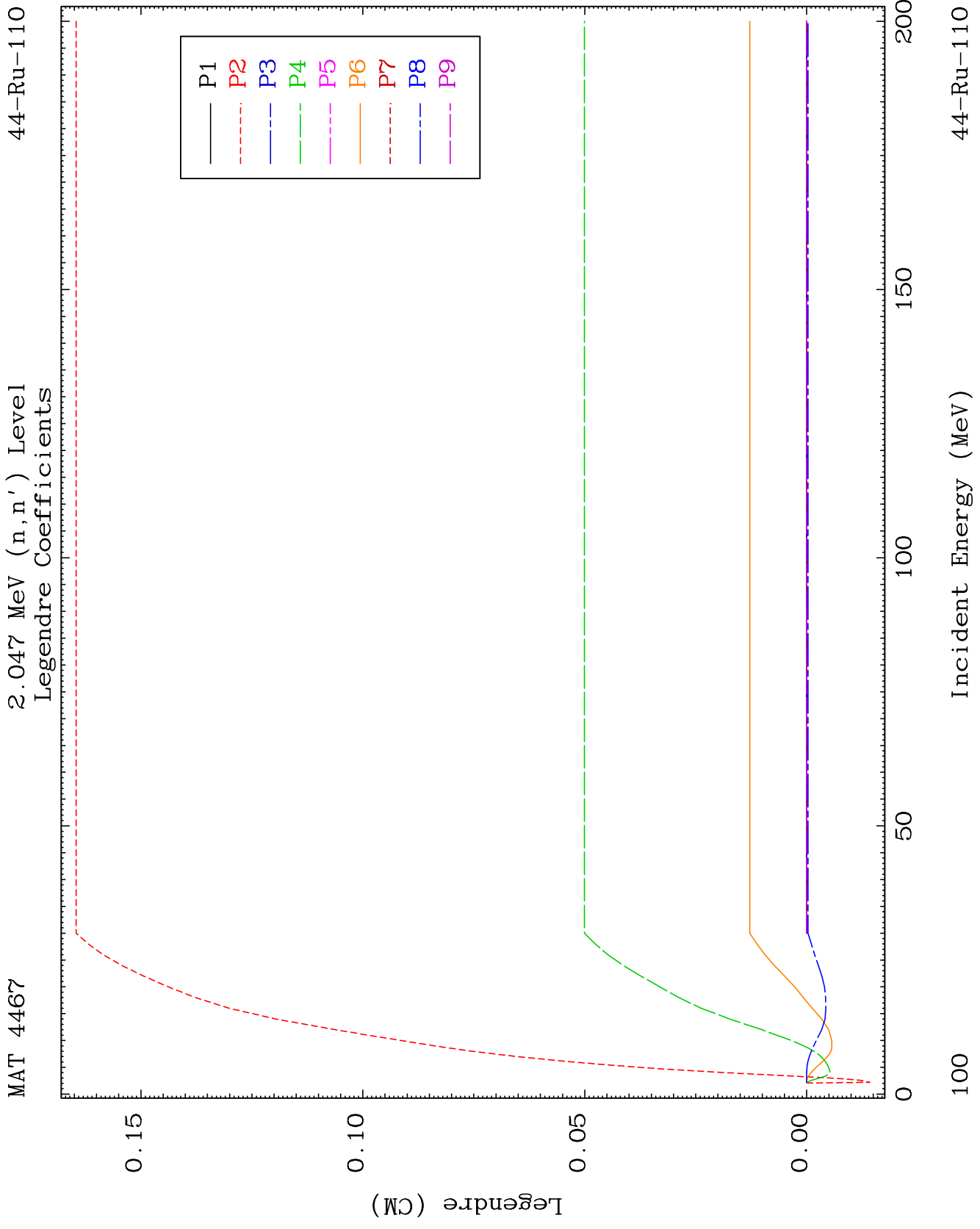
97

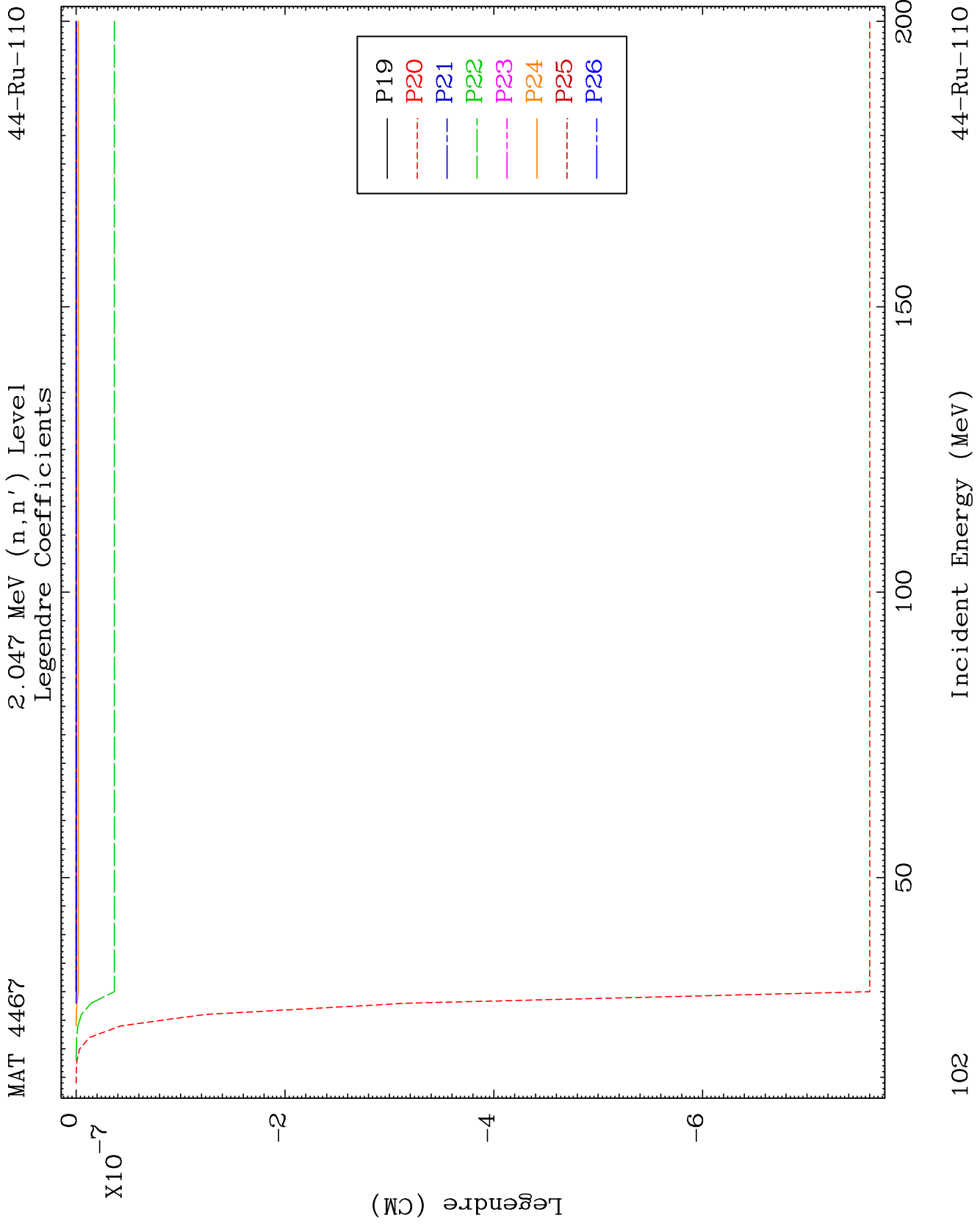
Incident Energy (MeV)

44-Ru-110





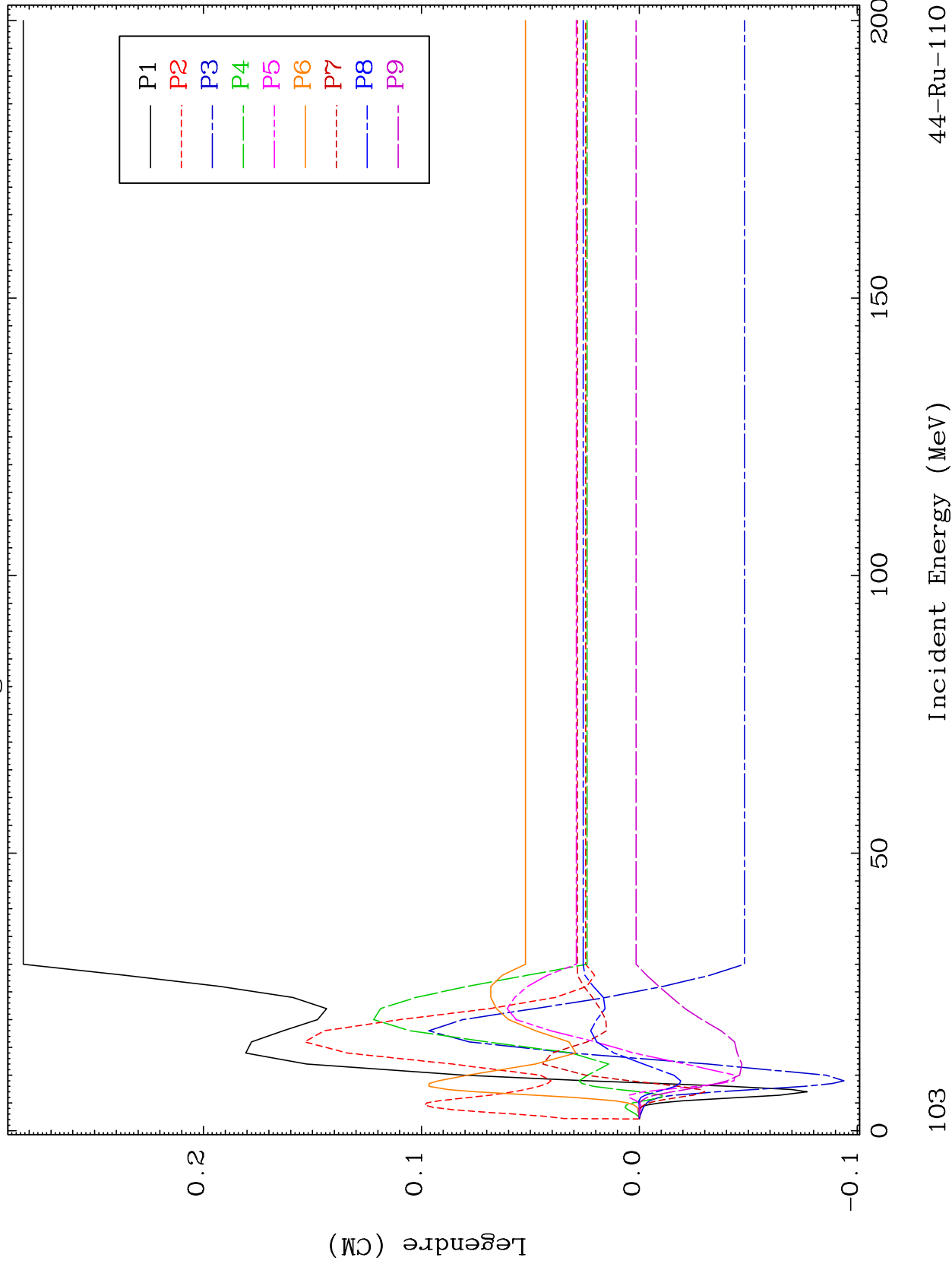




MAT 4467

2.085 MeV (n, n') Level
Legendre Coefficients

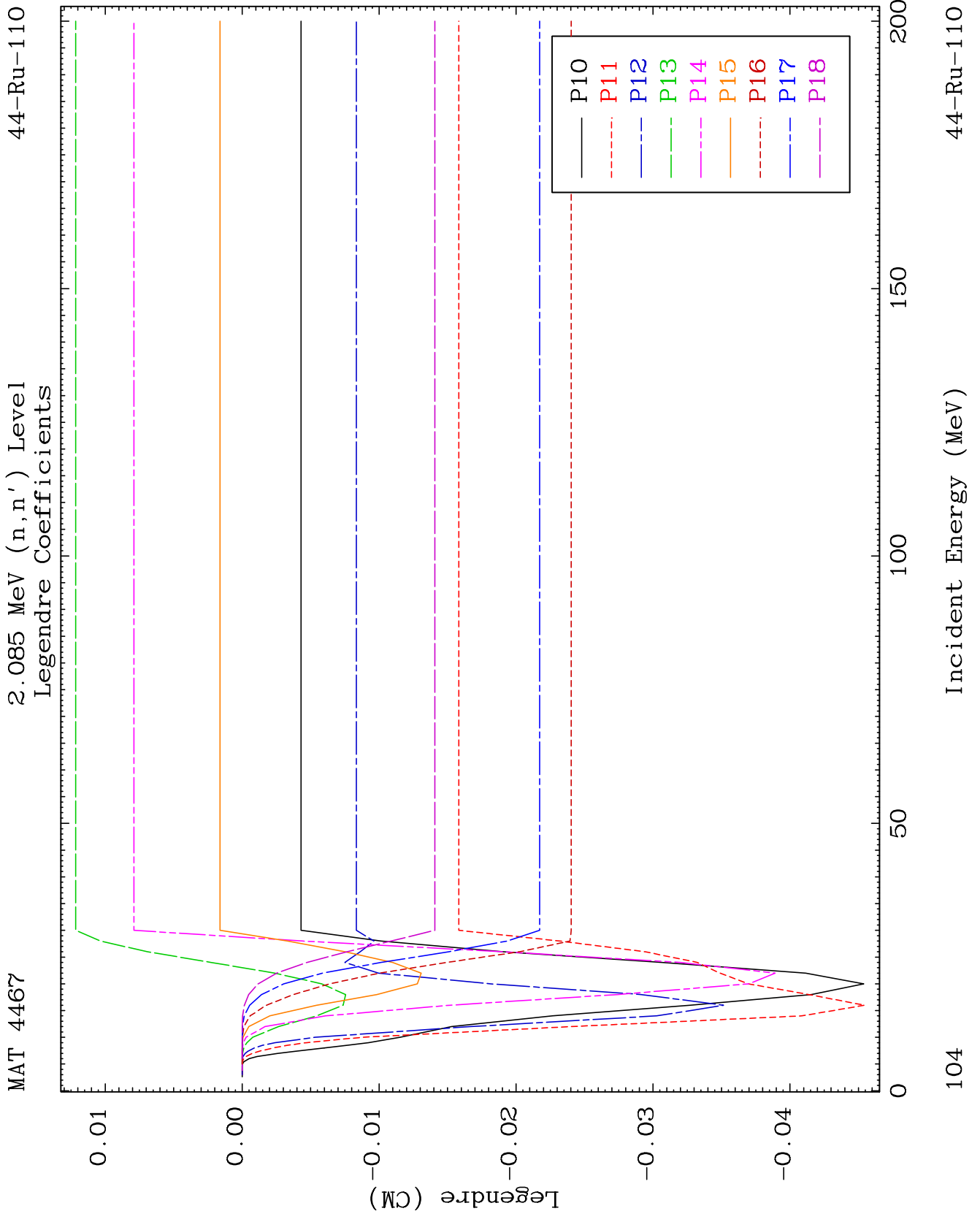
44-Ru-110

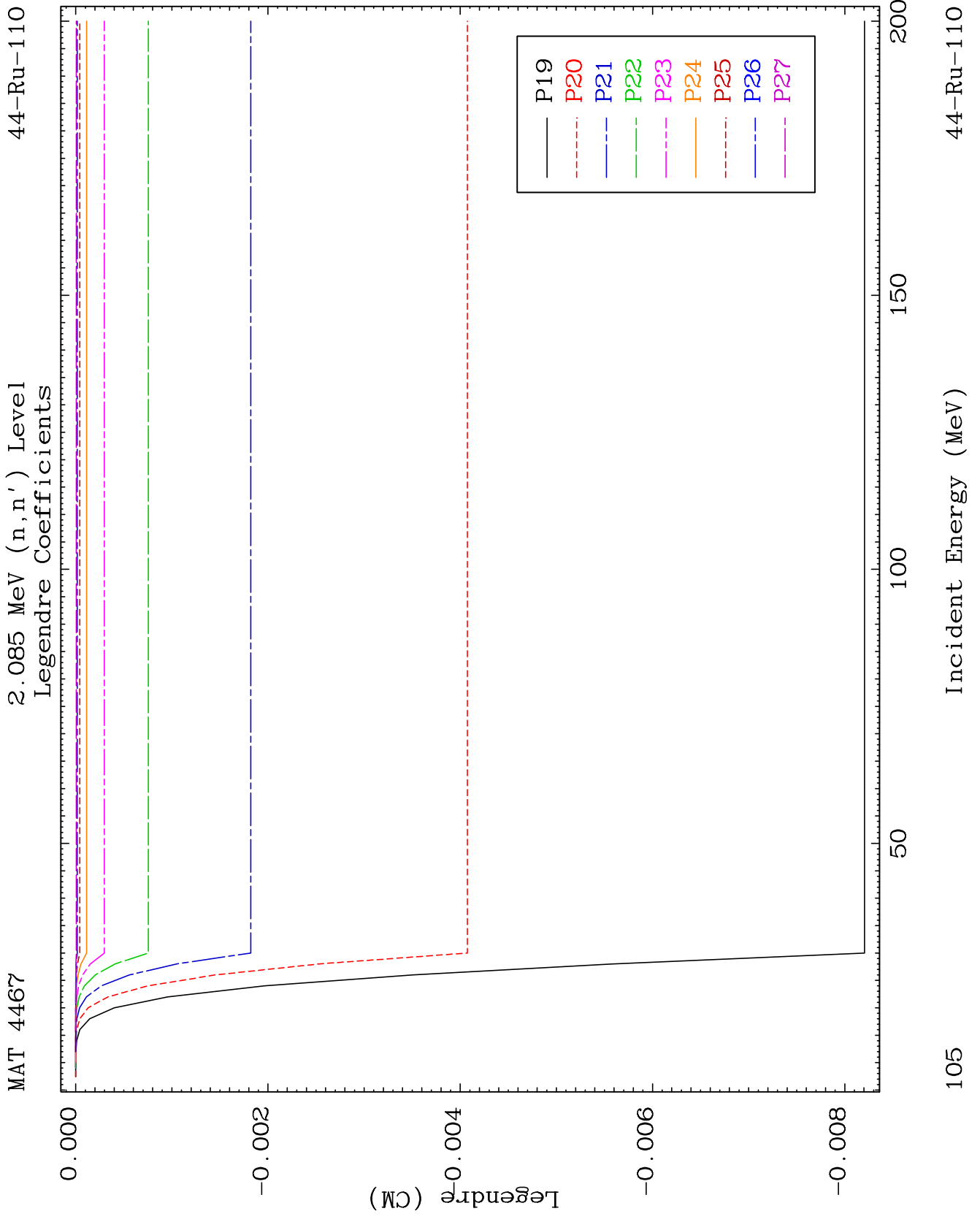


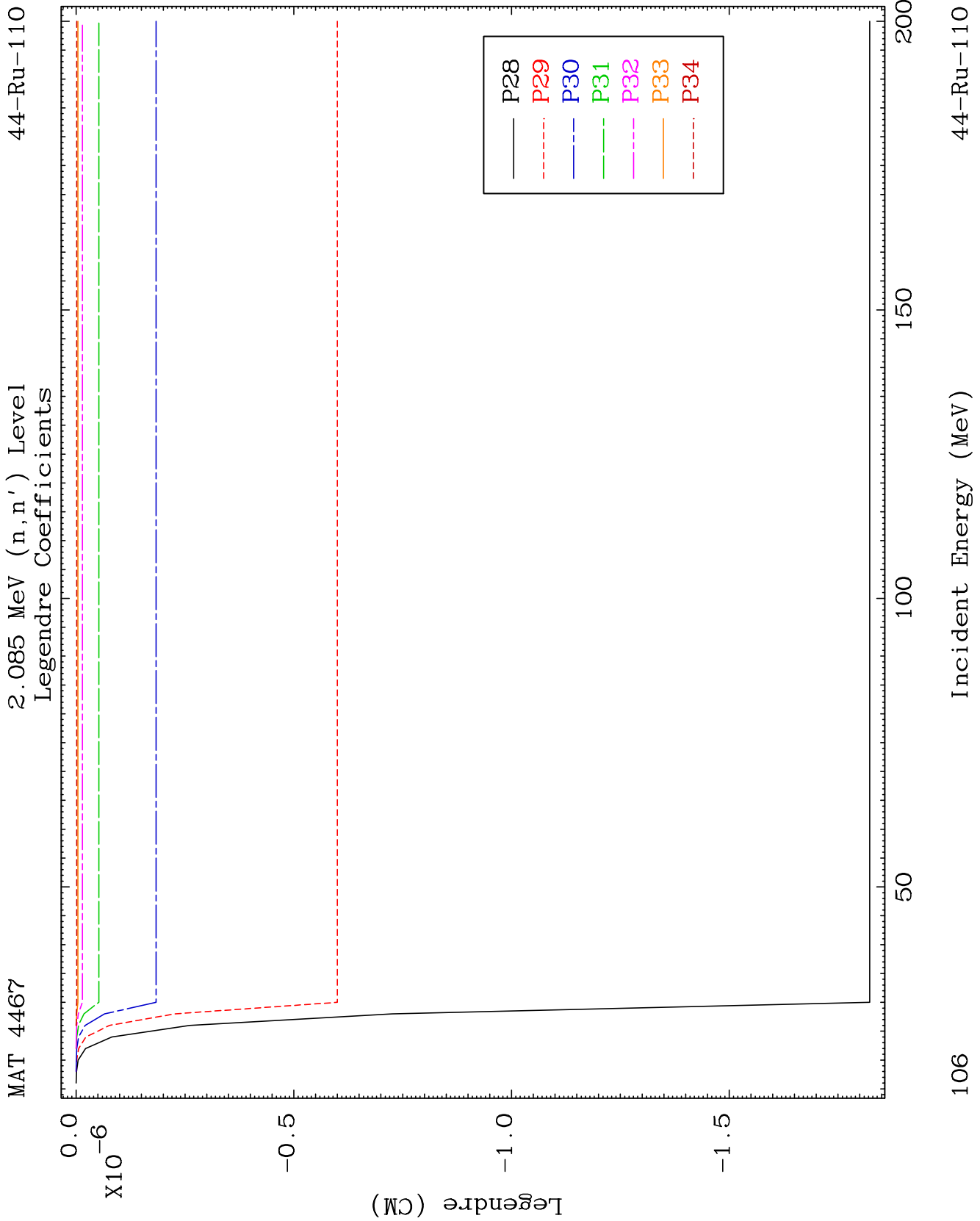
44-Ru-110

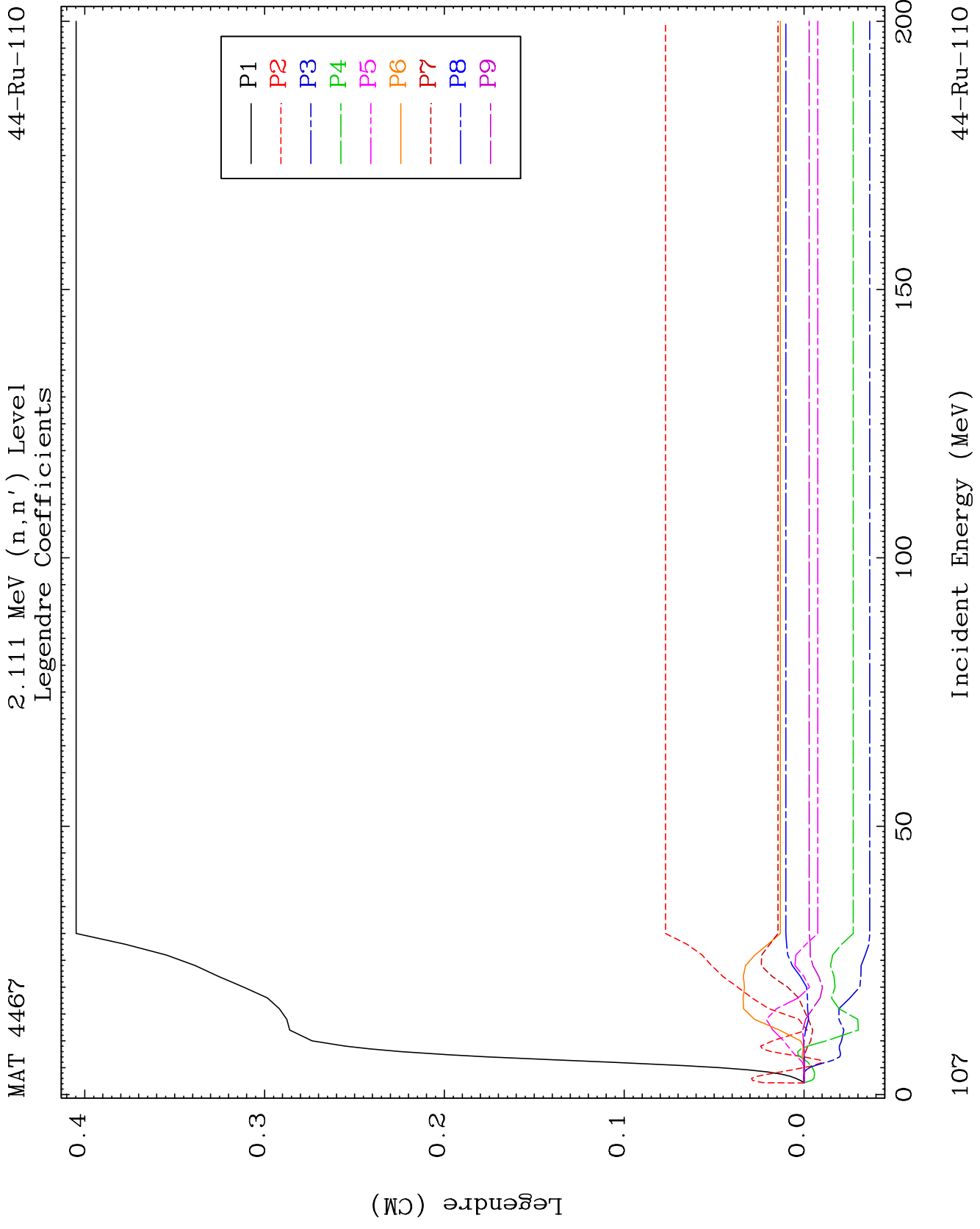
Incident Energy (MeV)

103





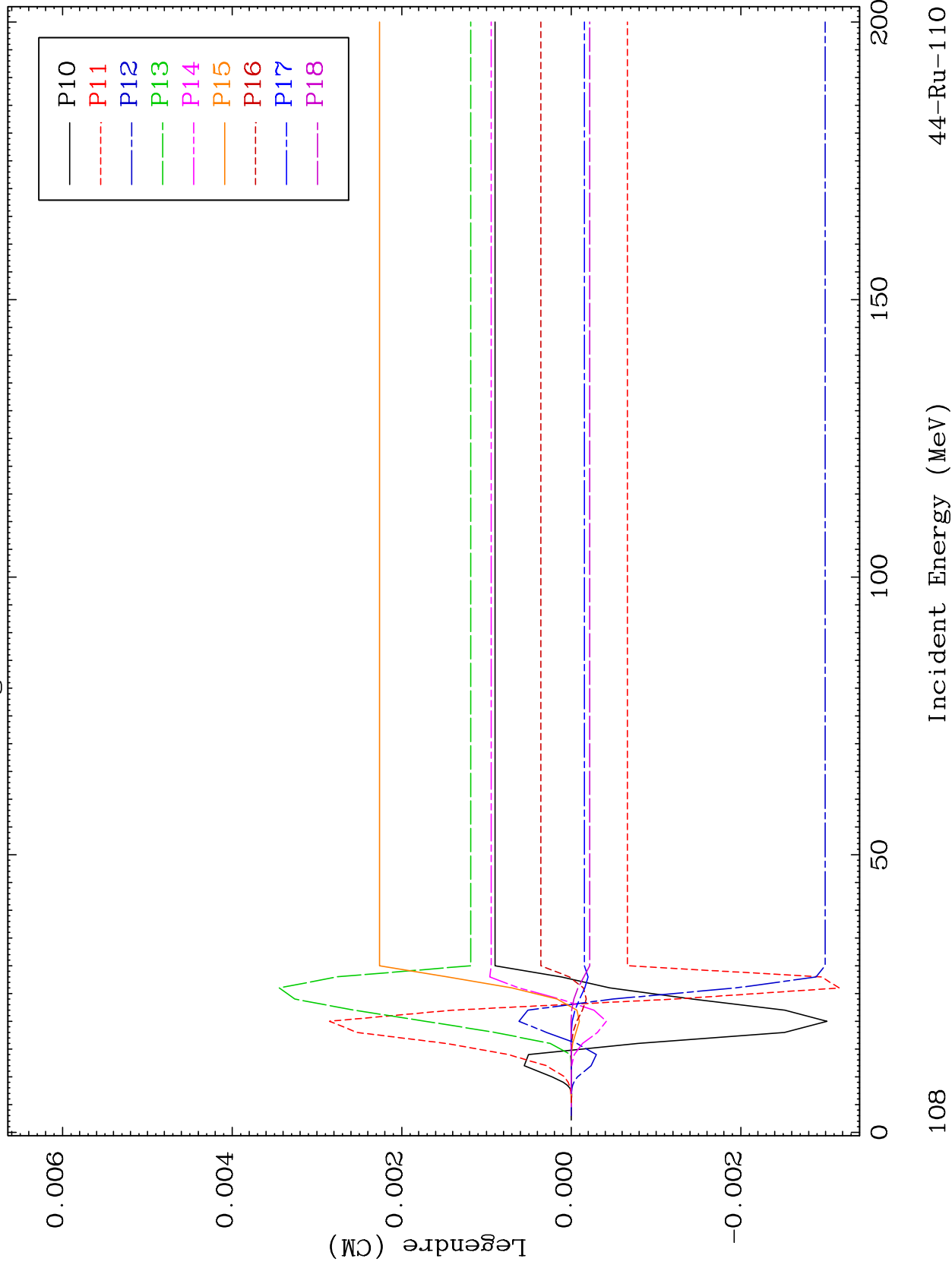




MAT 4467

2.111 MeV (n,n') Level
Legendre Coefficients

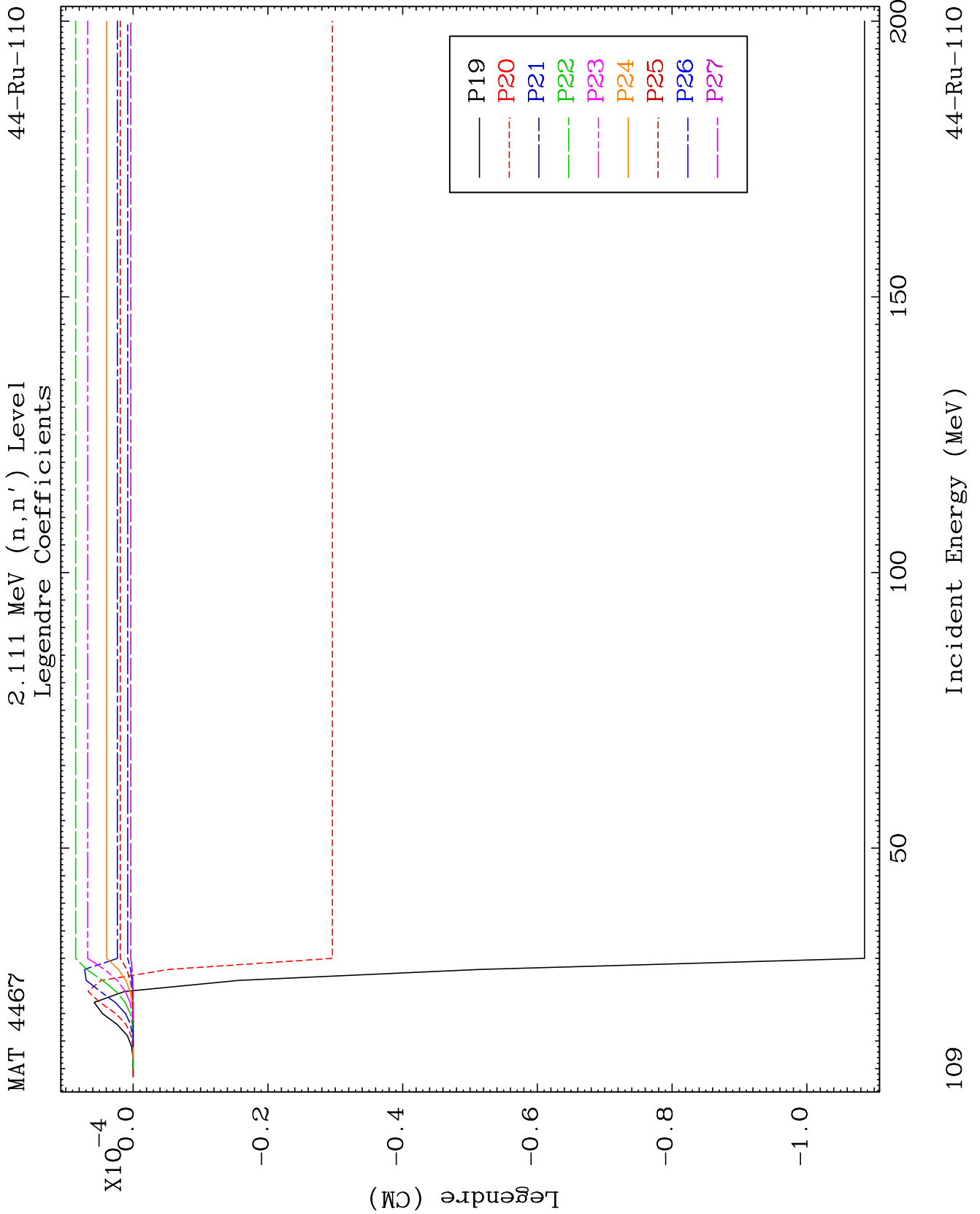
44-Ru-110

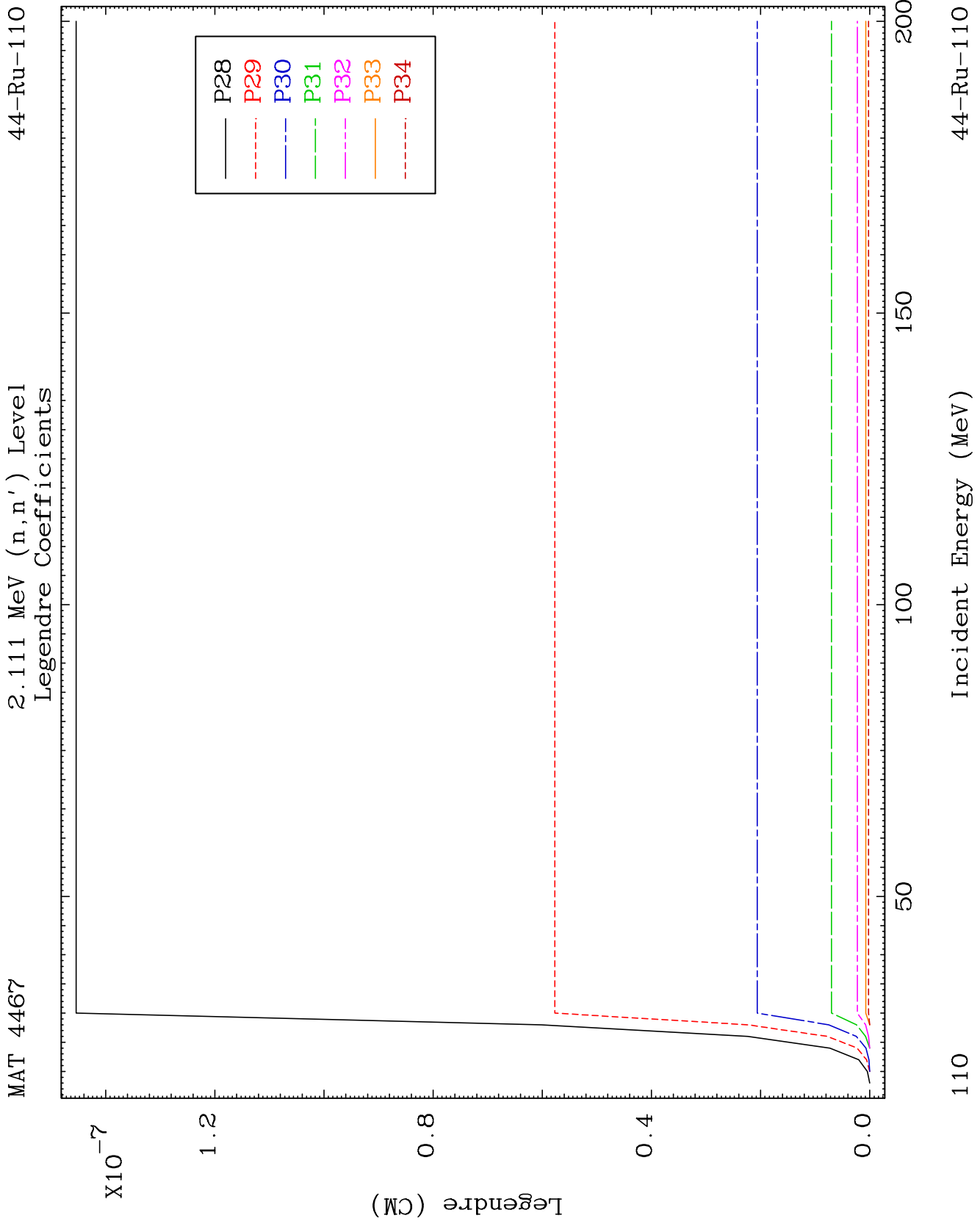


108

Incident Energy (MeV)

44-Ru-110

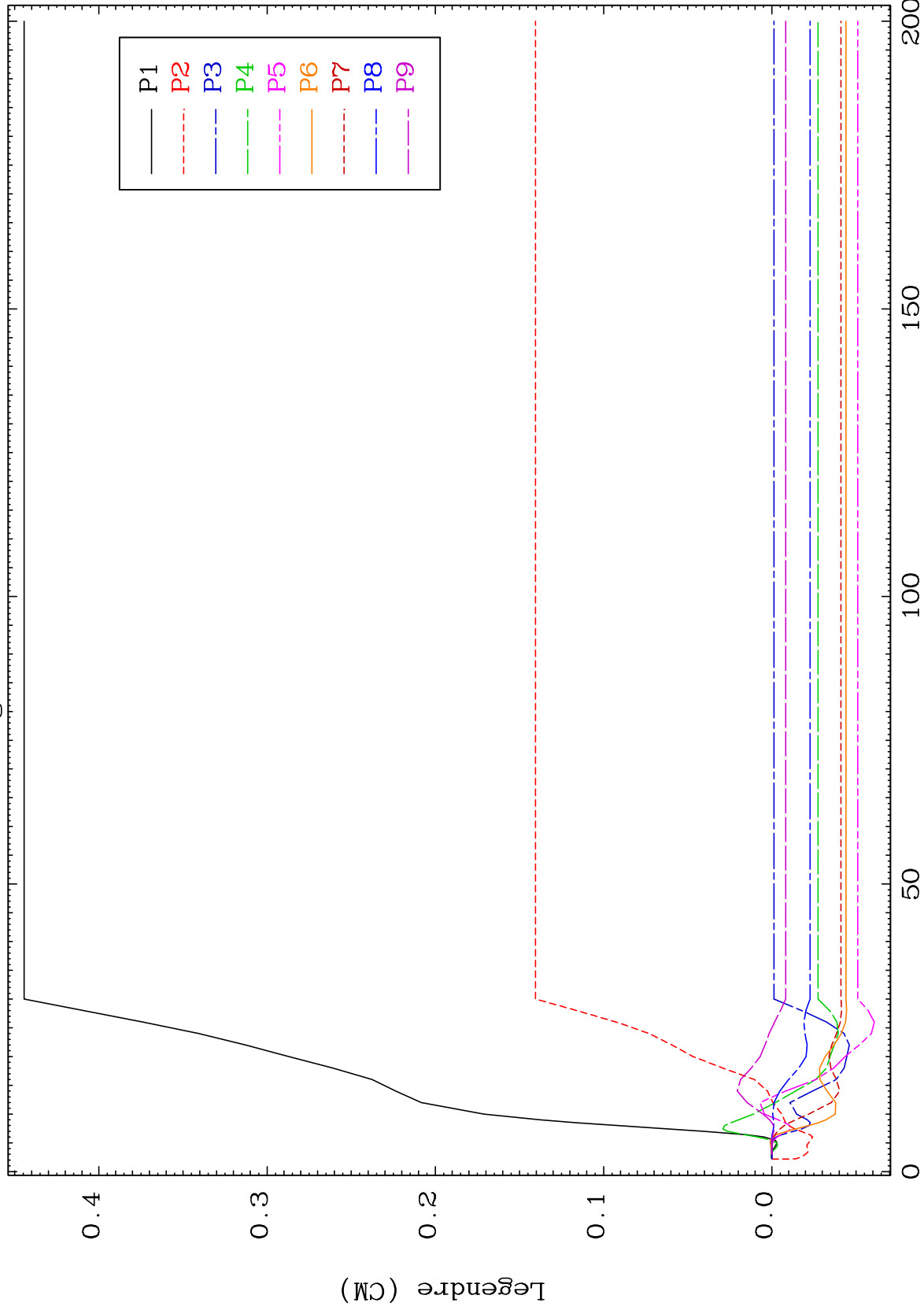




MAT 4467

2.143 MeV (n,n') Level
Legendre Coefficients

44-Ru-110



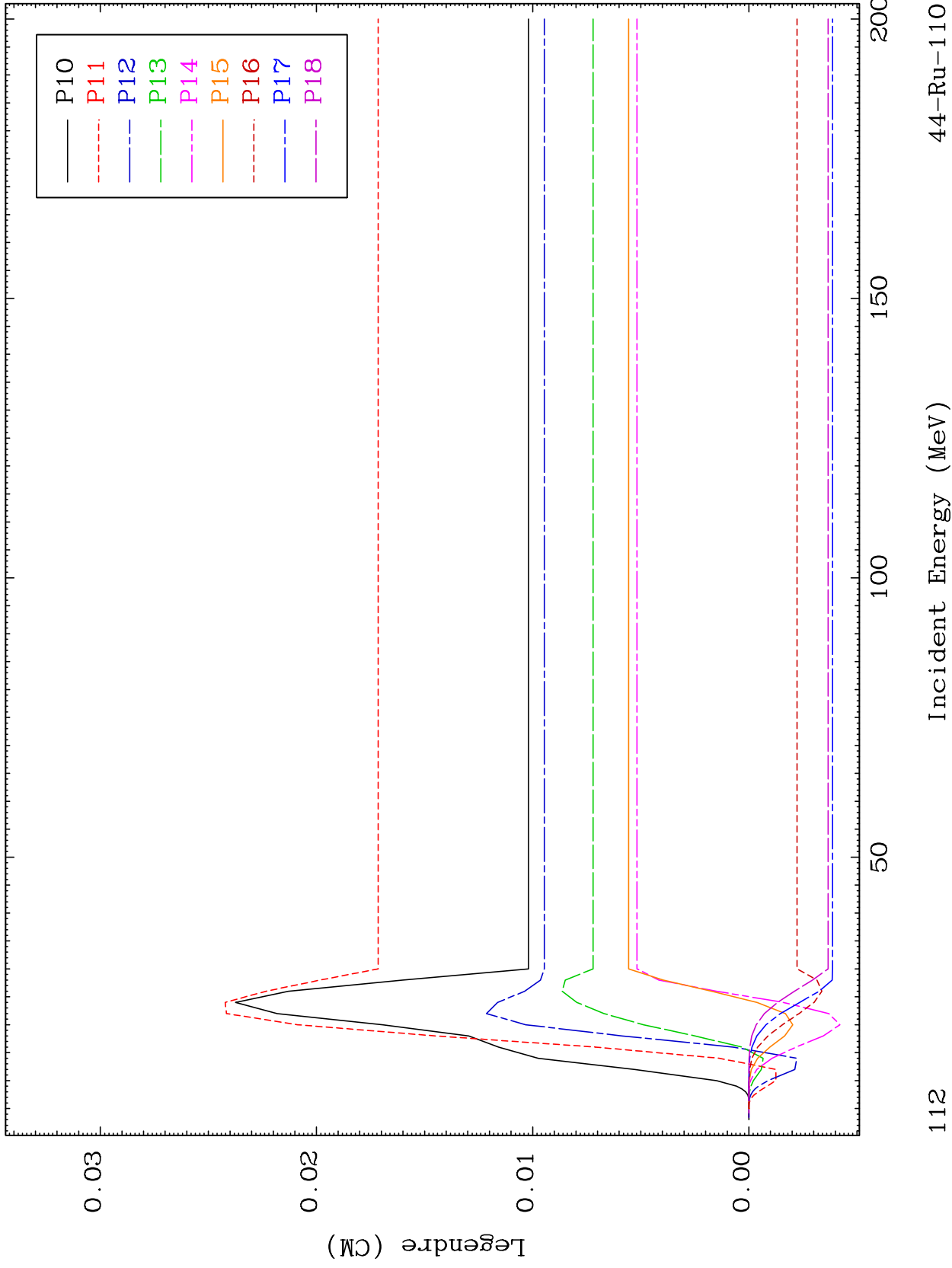
111

44-Ru-110

MAT 4467

2.143 MeV (n, n') Level
Legendre Coefficients

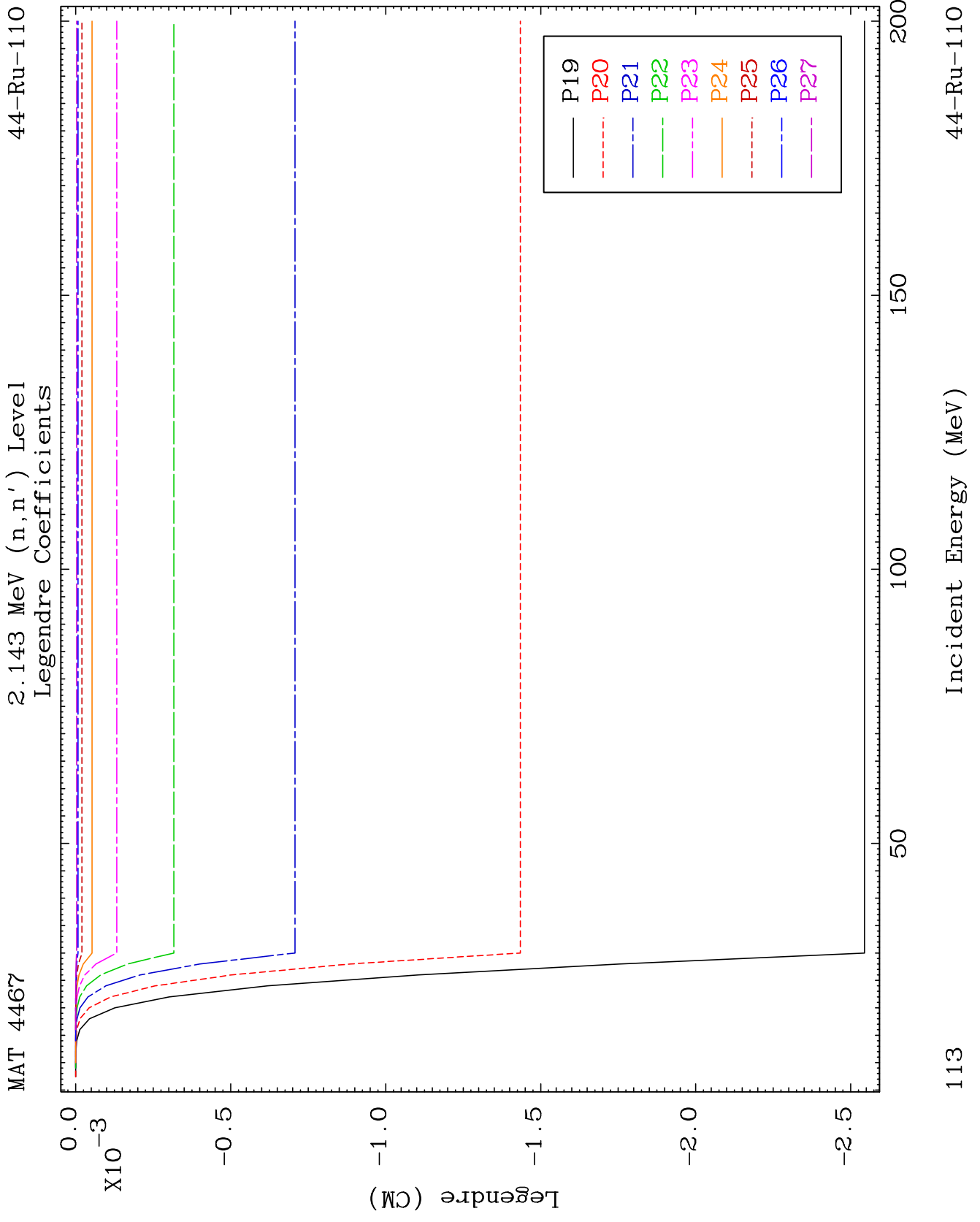
44-Ru-110

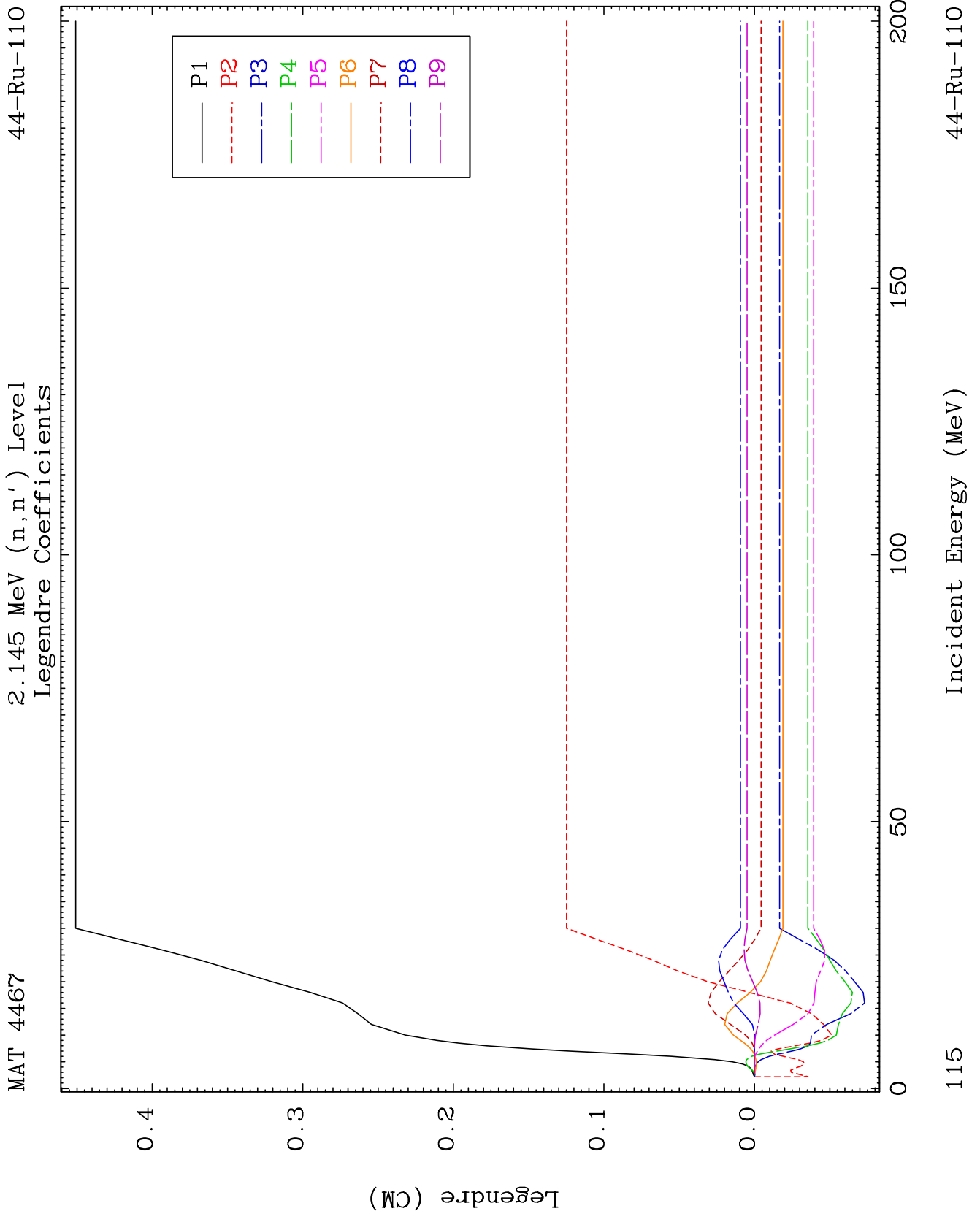


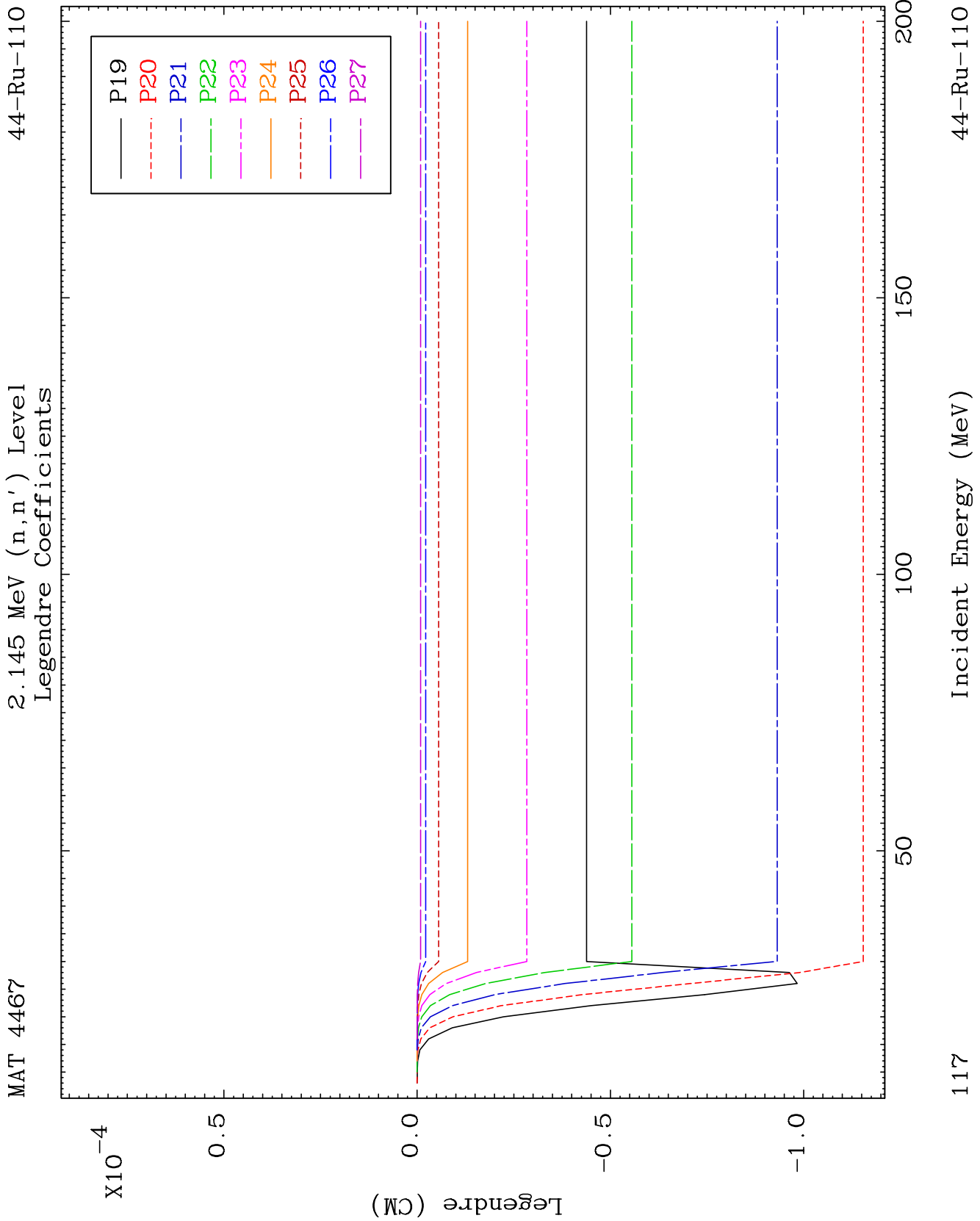
112

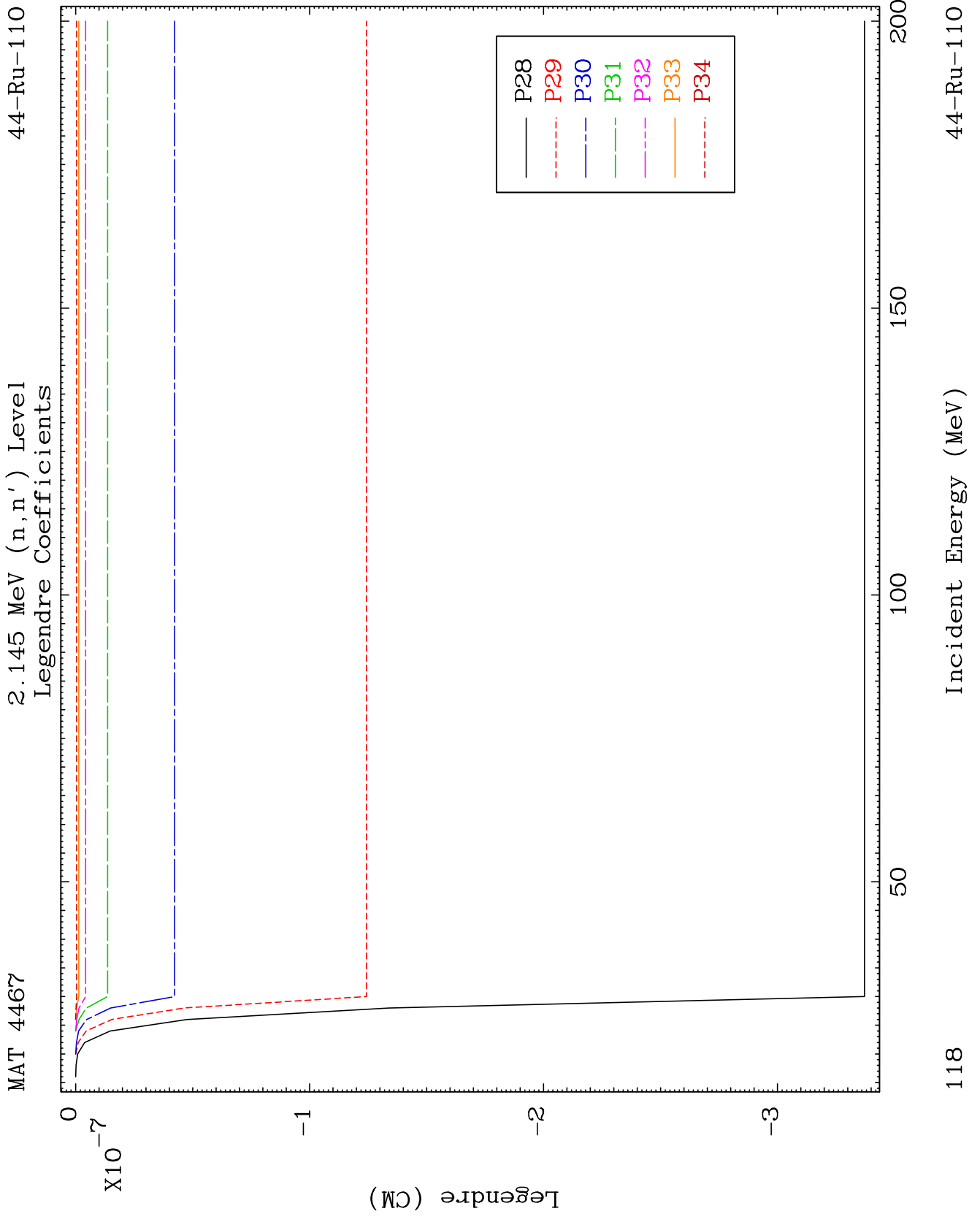
Incident Energy (MeV)

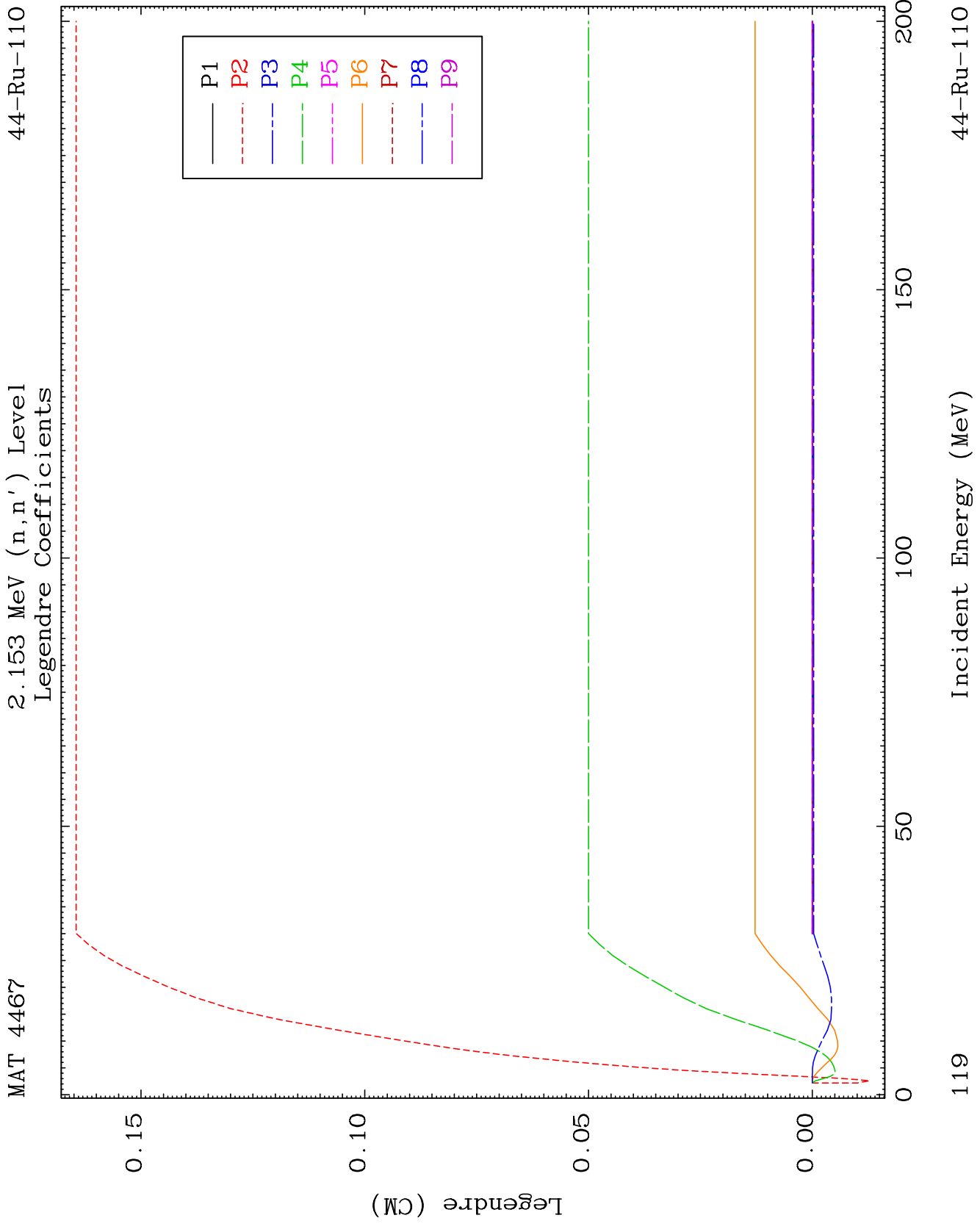
44-Ru-110

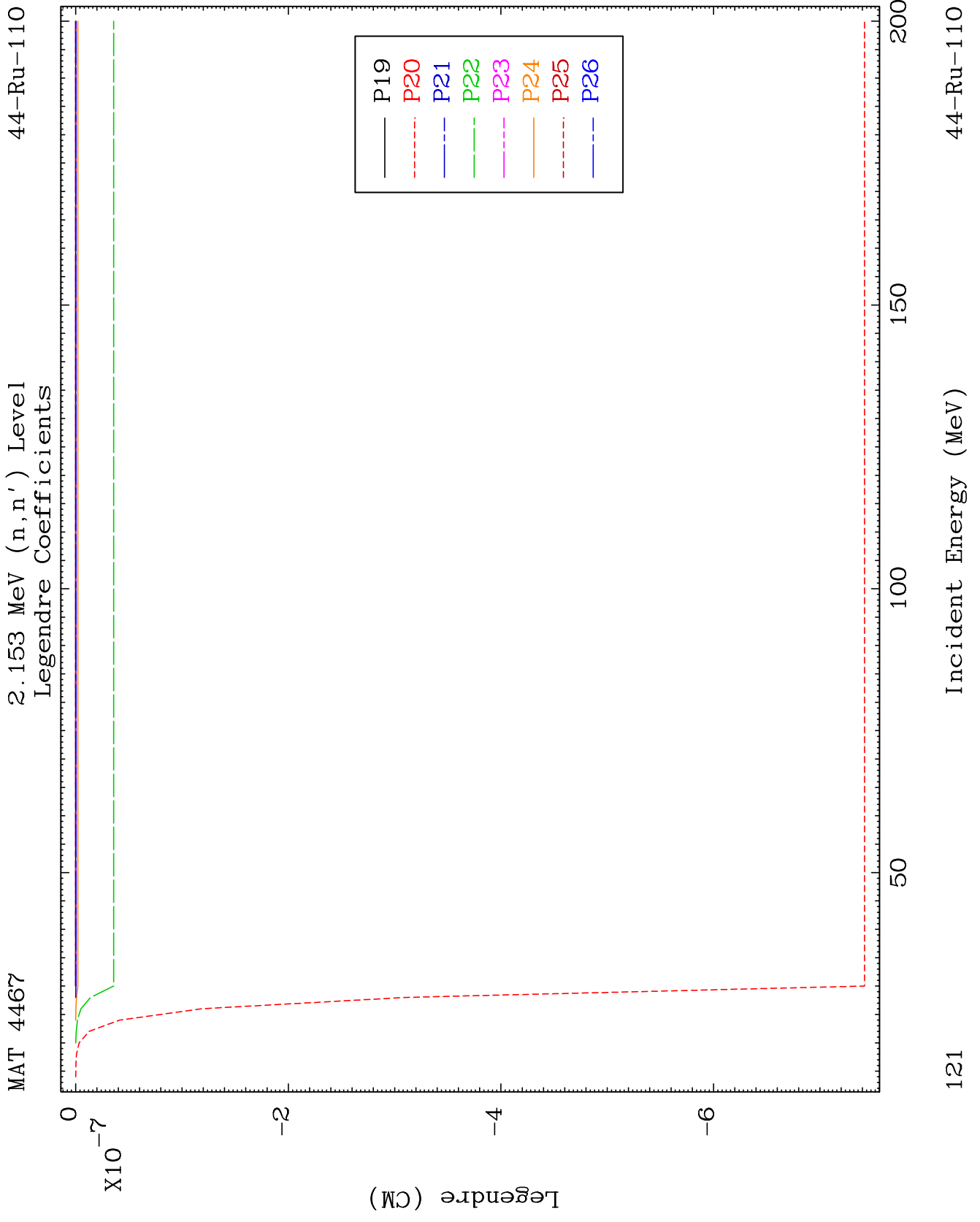








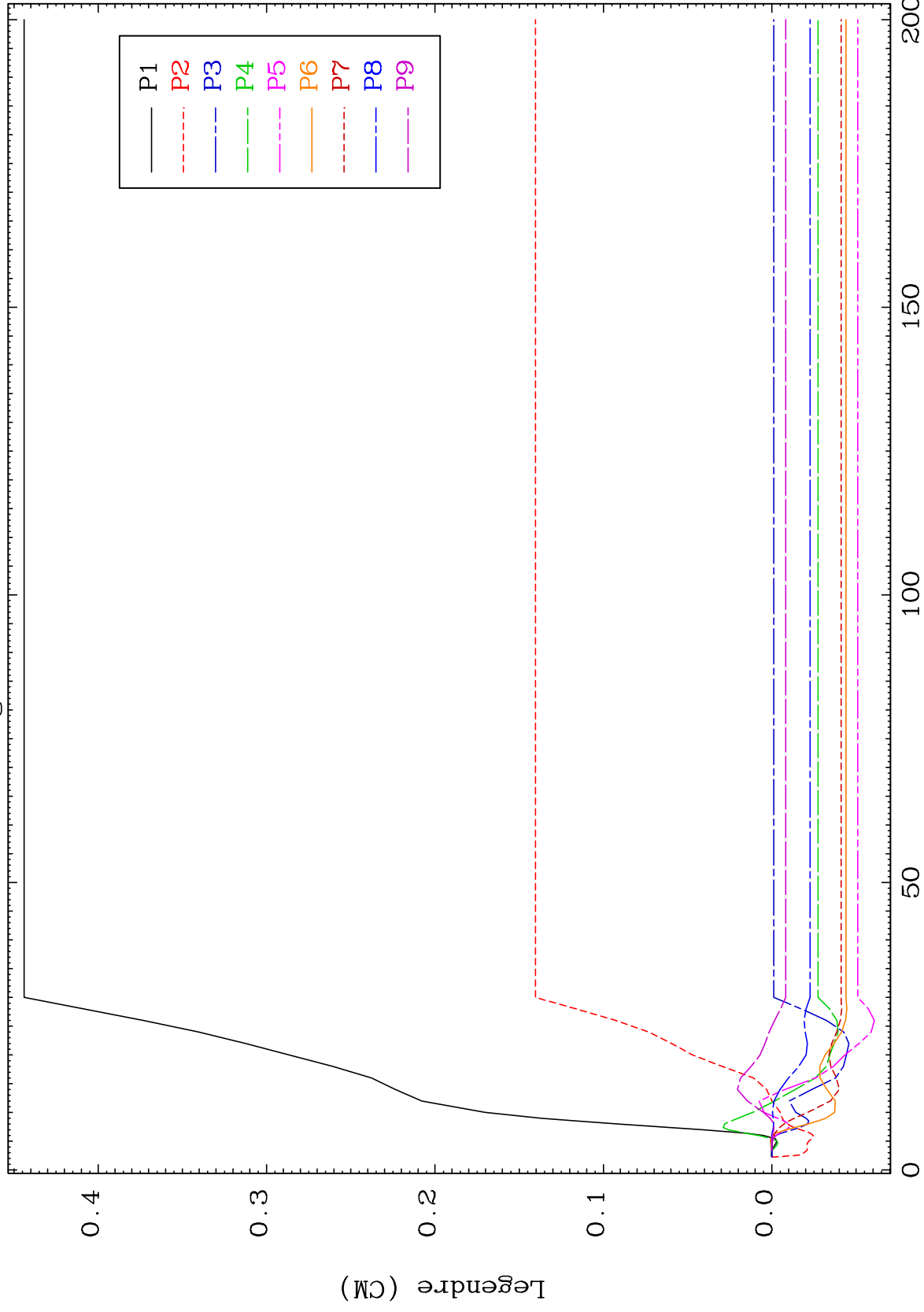




MAT 4467

2.205 MeV (n,n') Level
Legendre Coefficients

44-Ru-110



122

Incident Energy (MeV)

44-Ru-110

