

Program EVALPLOT  
(Version 2017-1)

by

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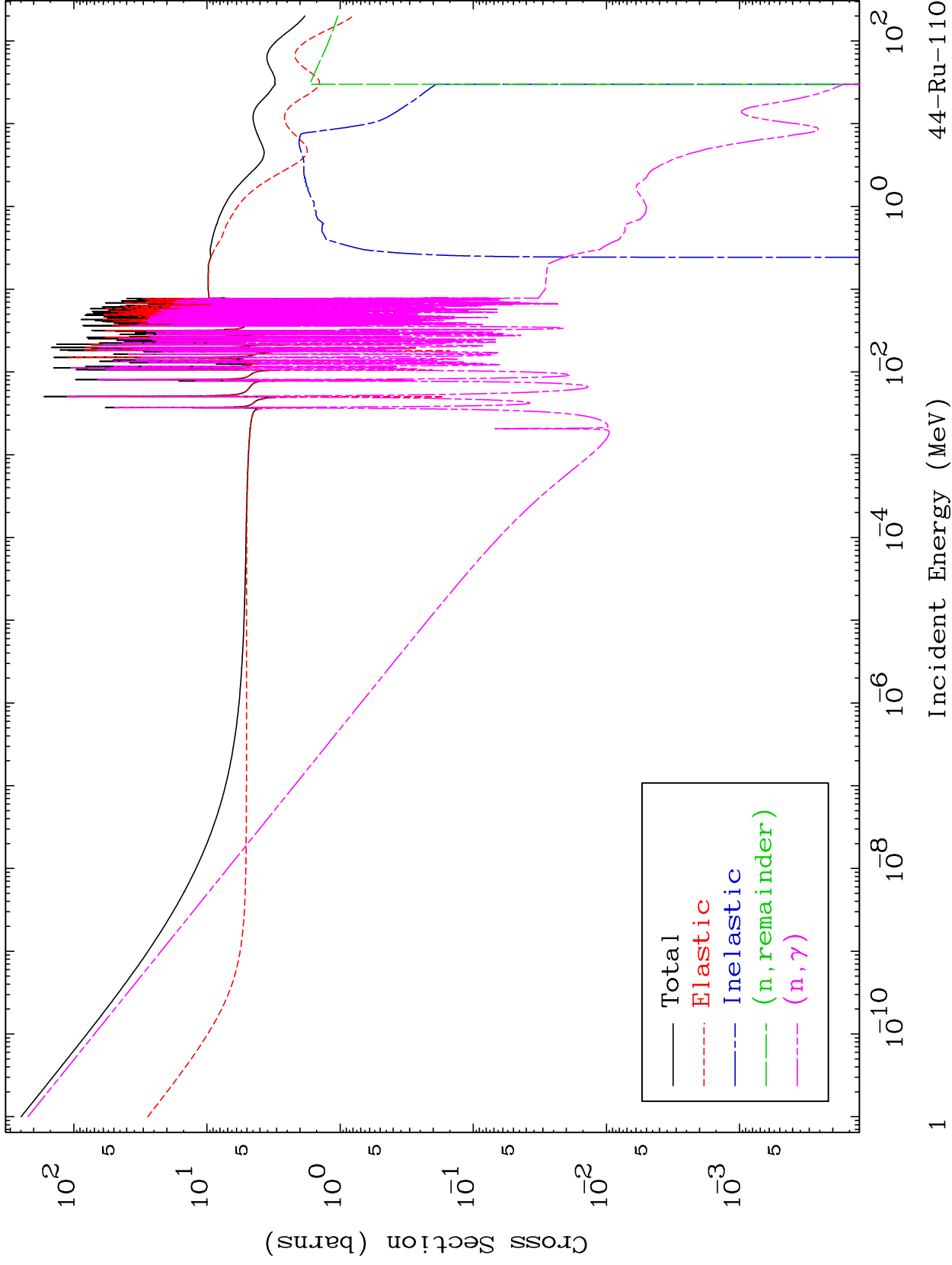
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4467

Major  
293 Kelvin Cross Sections

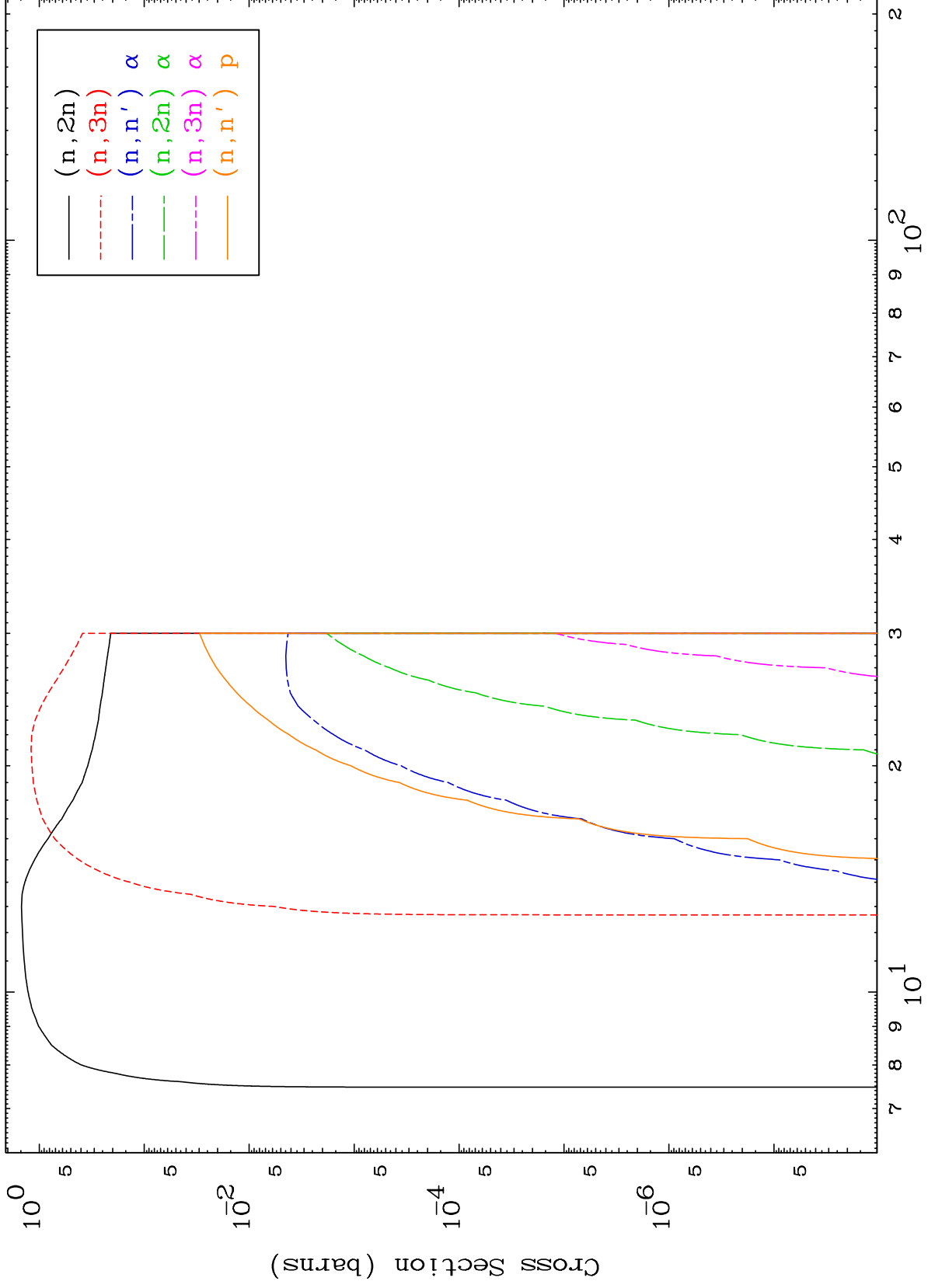
44-Ru-110

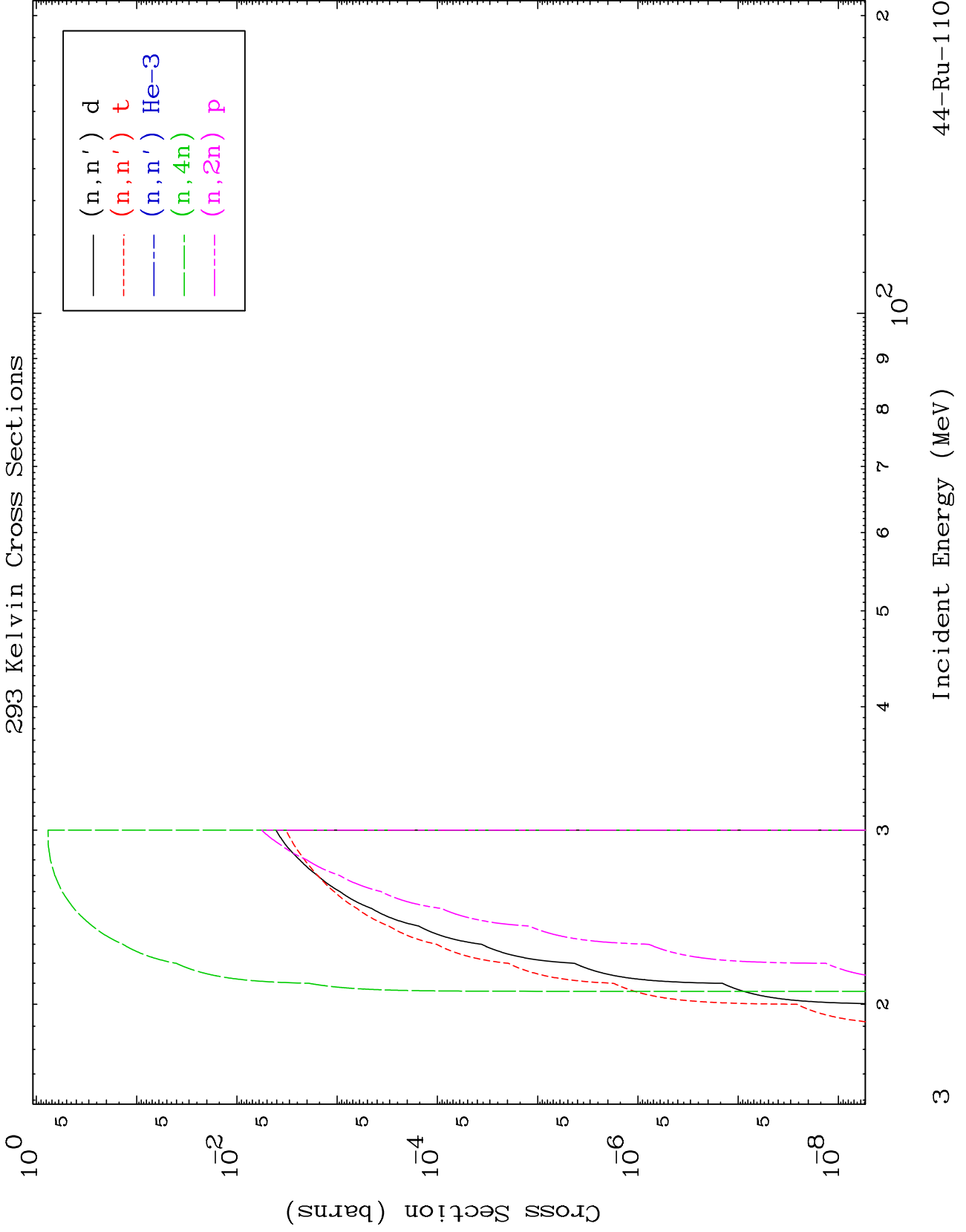


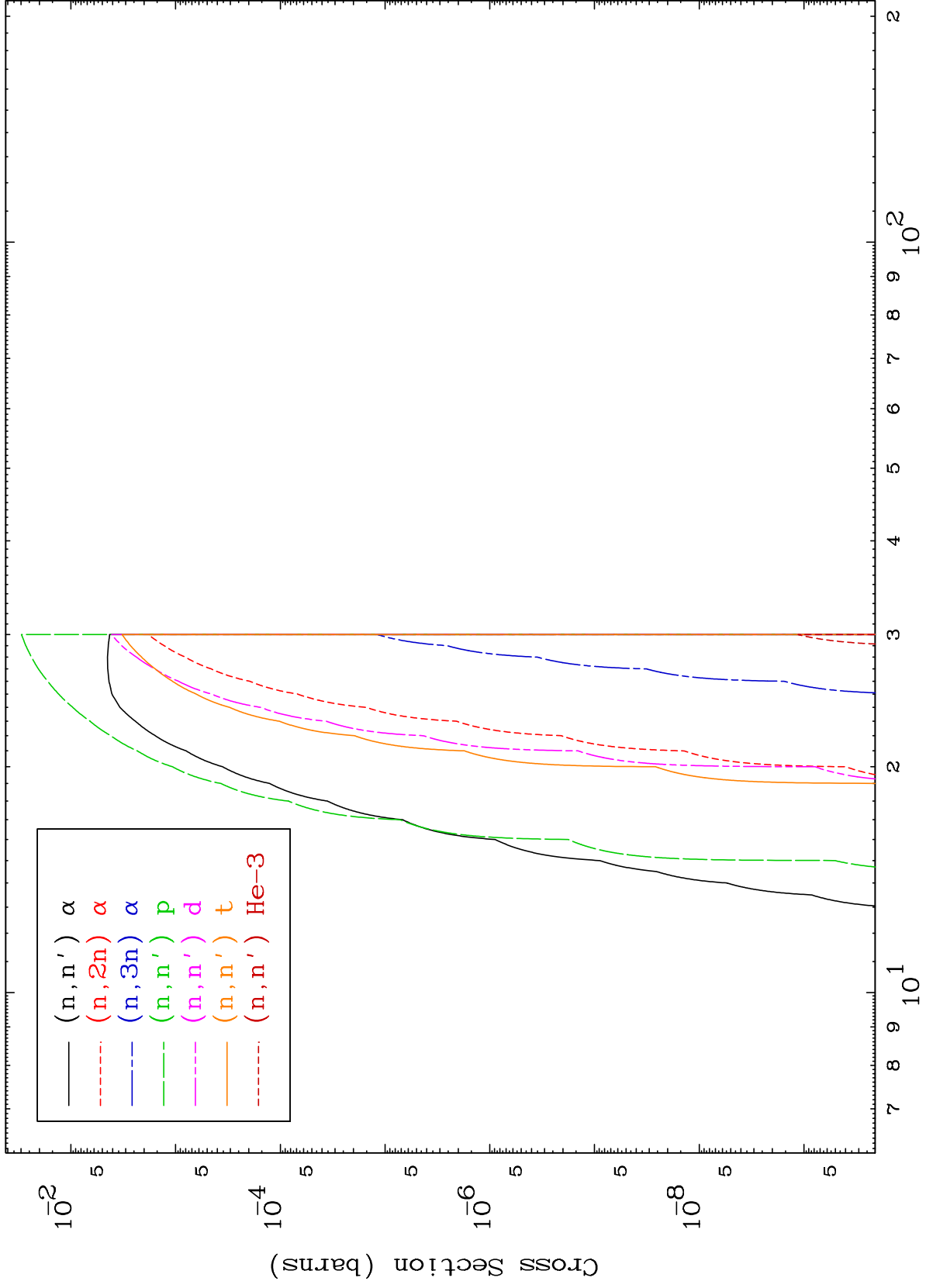
MAT 4467

Neutron Production  
293 Kelvin Cross Sections

44-Ru-110



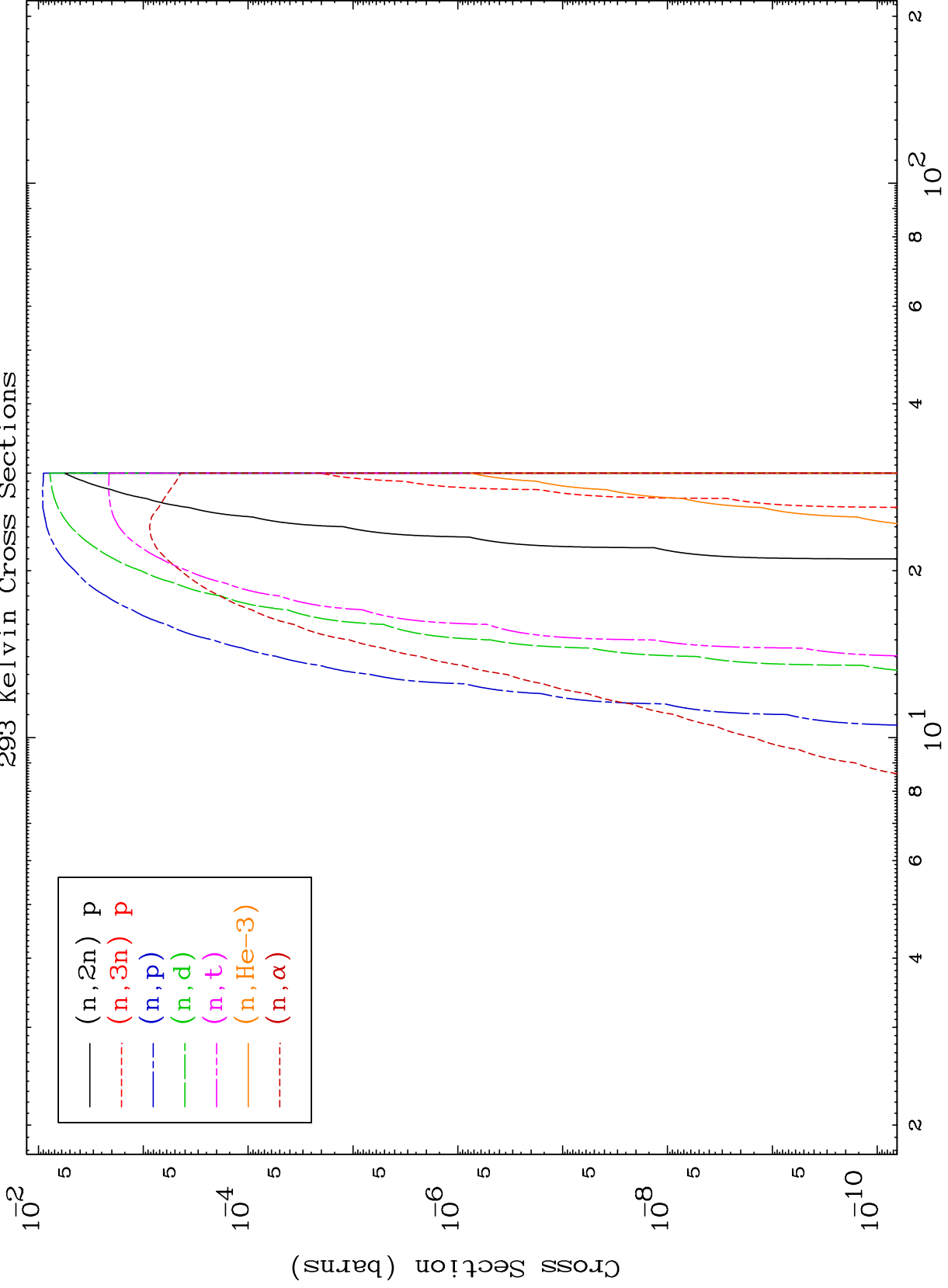




MAT 4467

Charged Particle  
293 Kelvin Cross Sections

44-Ru-110



5

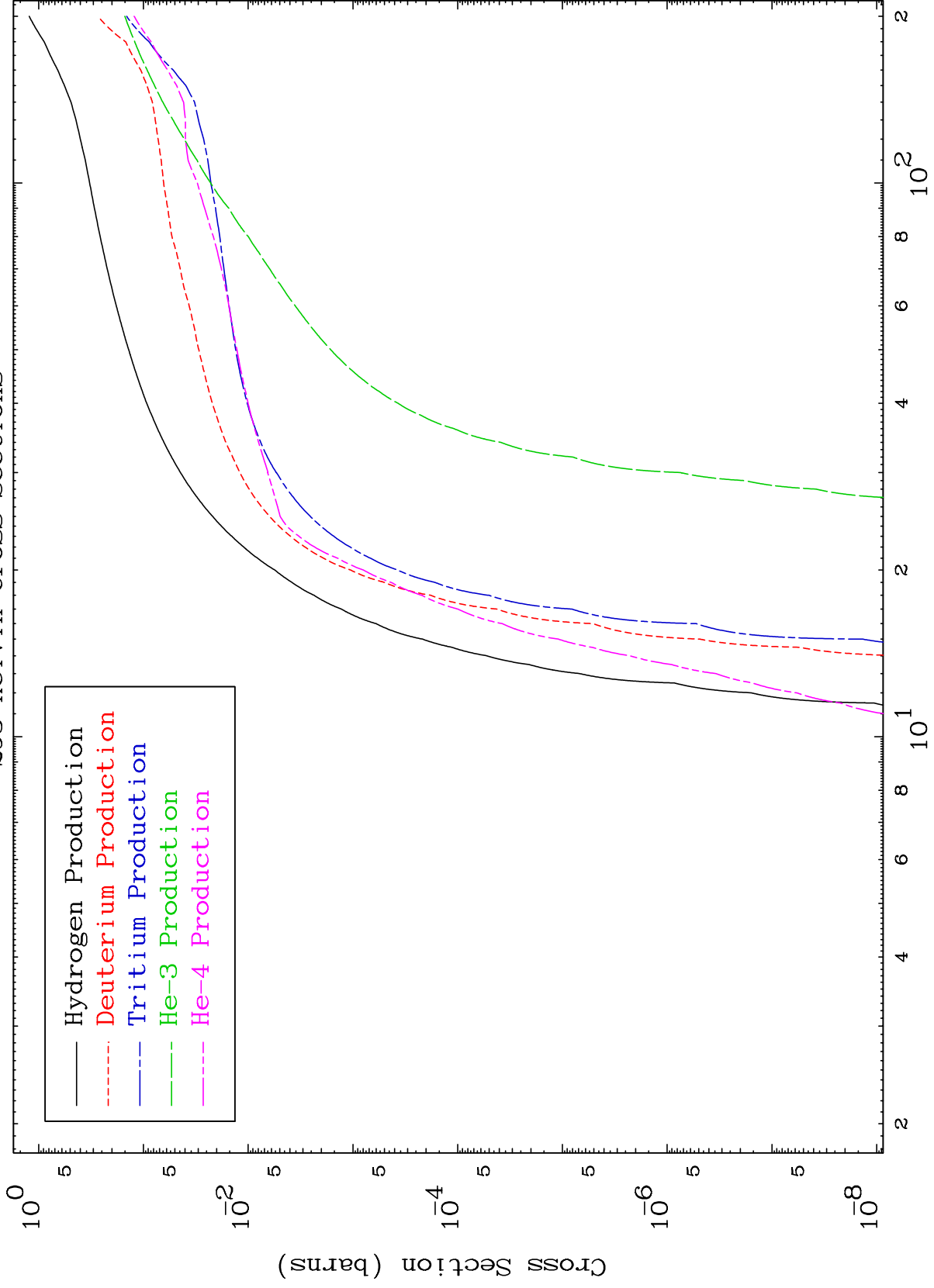
Incident Energy (MeV)

44-Ru-110

MAT 4467

Particle Production  
293 Kelvin Cross Sections

44-Ru-110



6

Incident Energy (MeV)

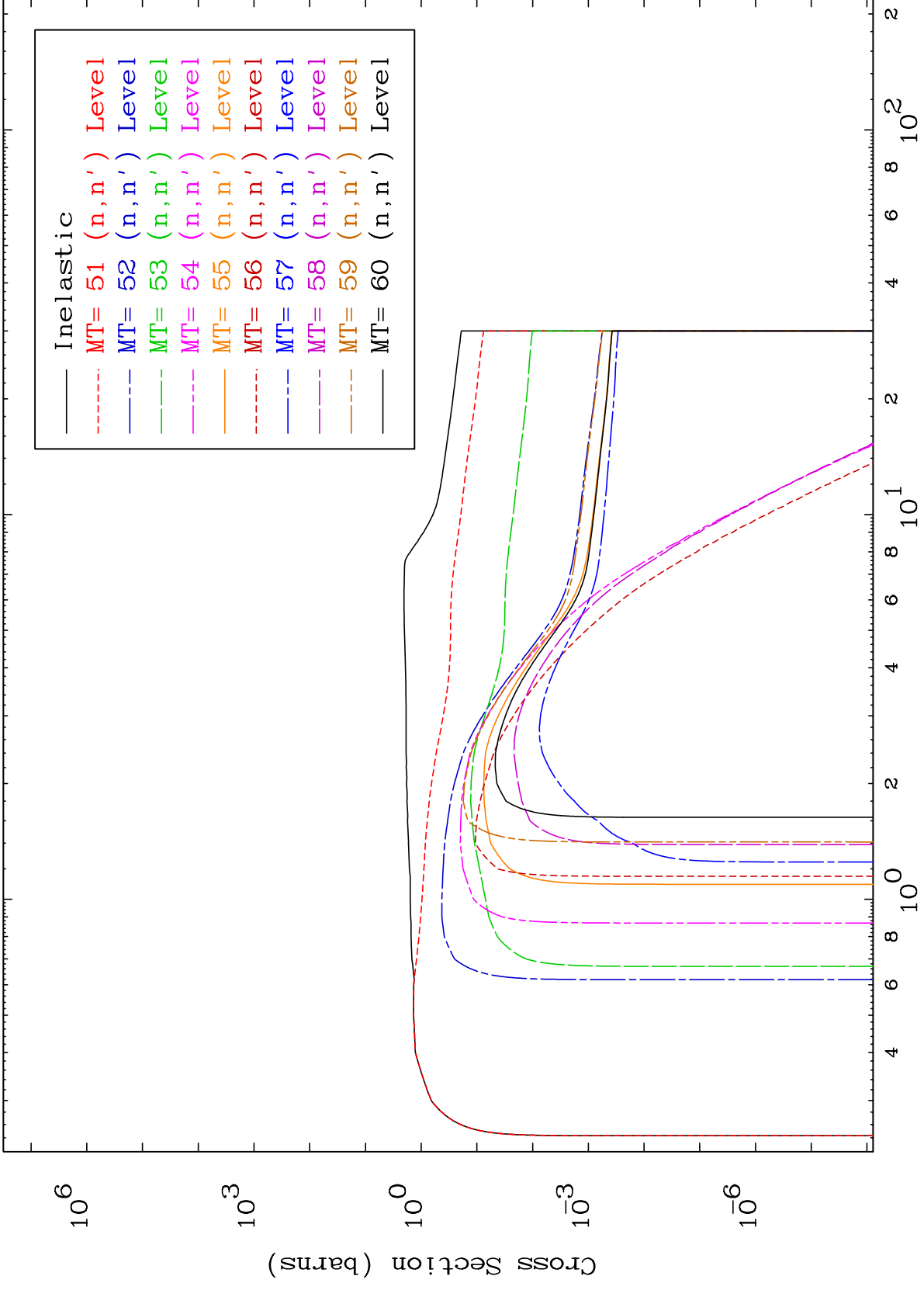
44-Ru-110

MAT 4467

(n,n') Level

44-Ru-110

293 Kelvin Cross Sections



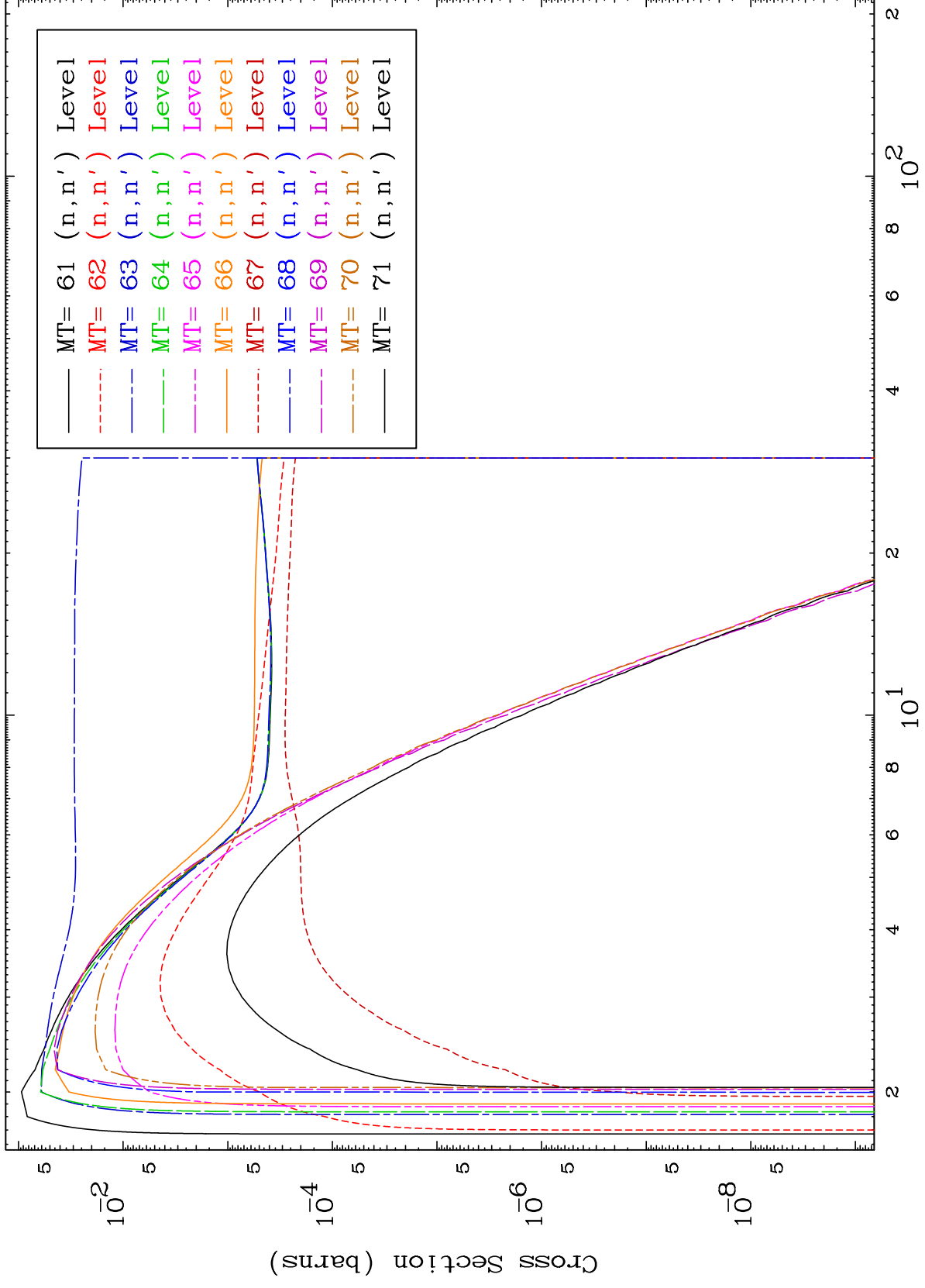


MAT 4467

(n,n') Level

44-Ru-110

293 Kelvin Cross Sections



8

Incident Energy (MeV)

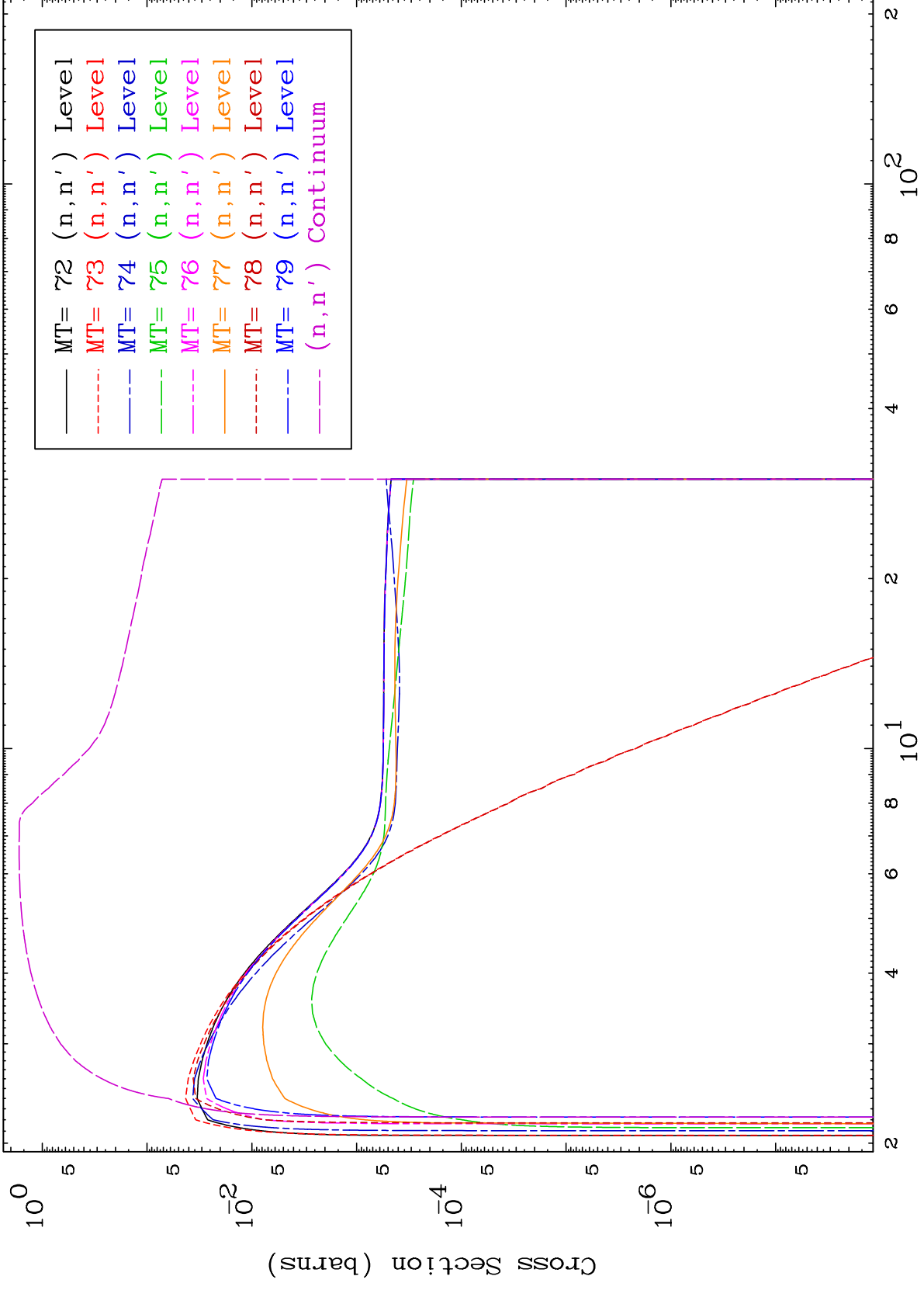
44-Ru-110

MAT 4467

(n,n') Level

44-Ru-110

293 Kelvin Cross Sections



9

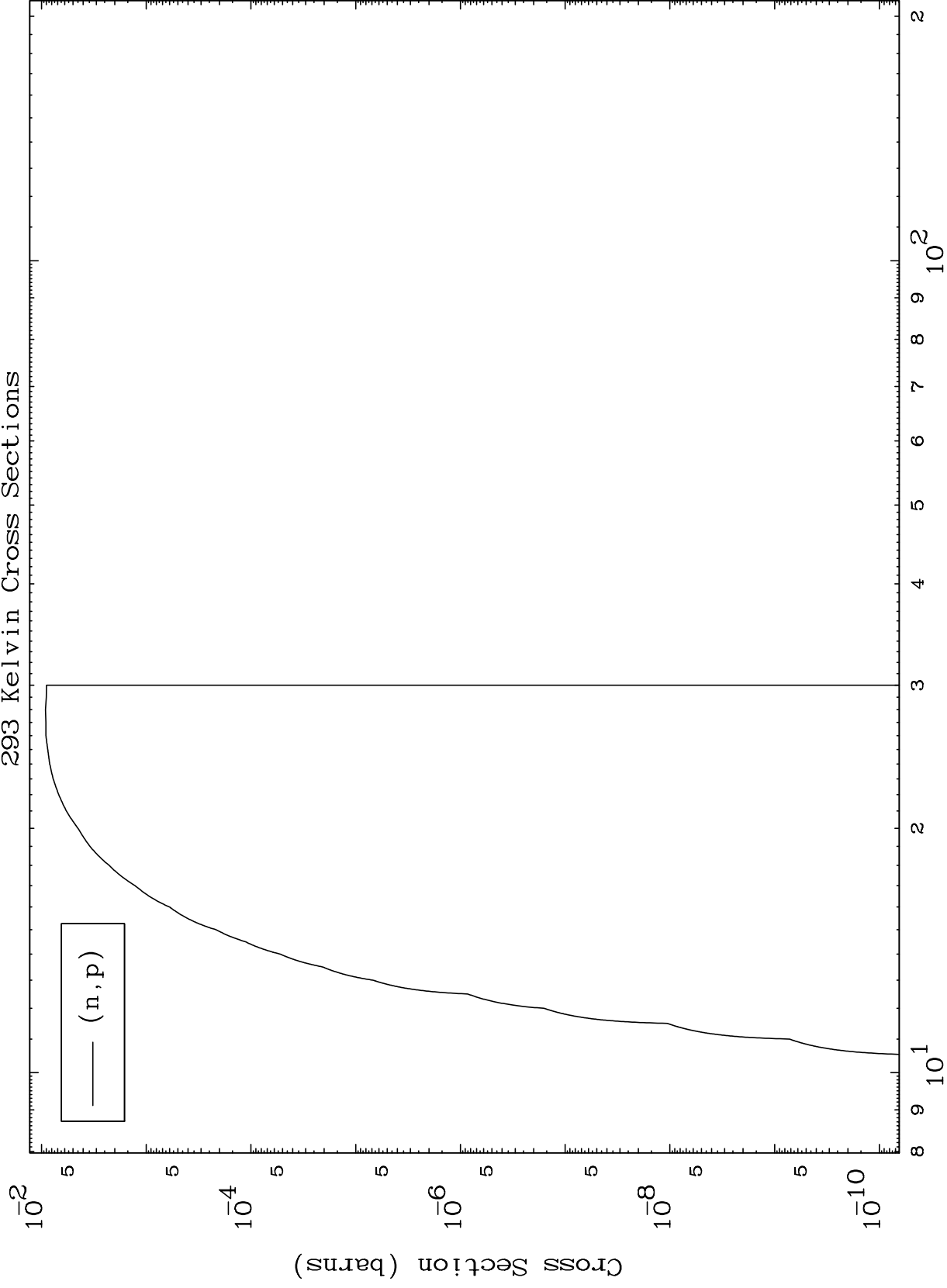
Incident Energy (MeV)

44-Ru-110

MAT 4467

(n,p) Levels  
293 Kelvin Cross Sections

44-Ru-110



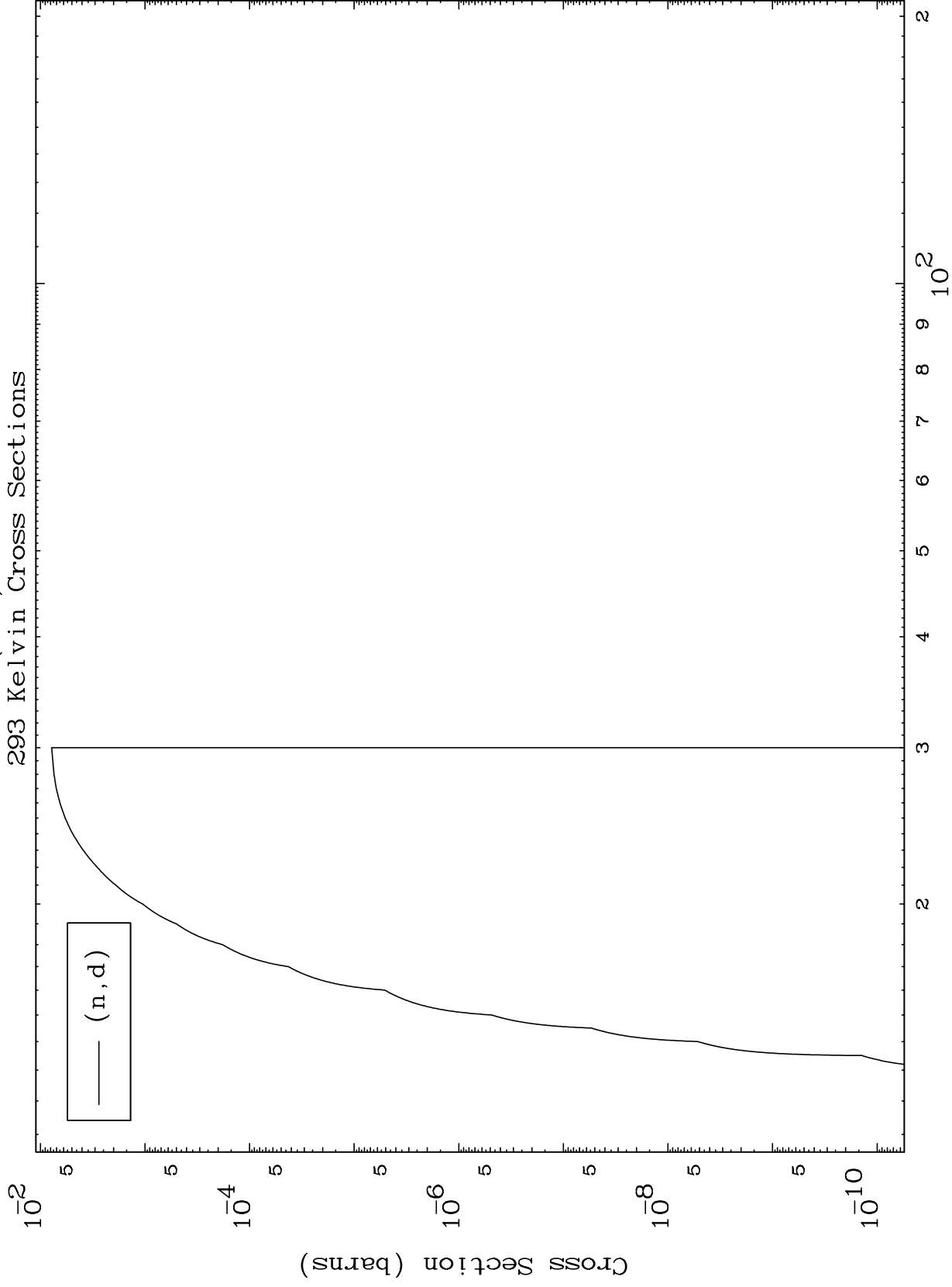
Incident Energy (MeV)

44-Ru-110

MAT 4467

(n,d) Levels  
293 Kelvin Cross Sections

44-Ru-110



11

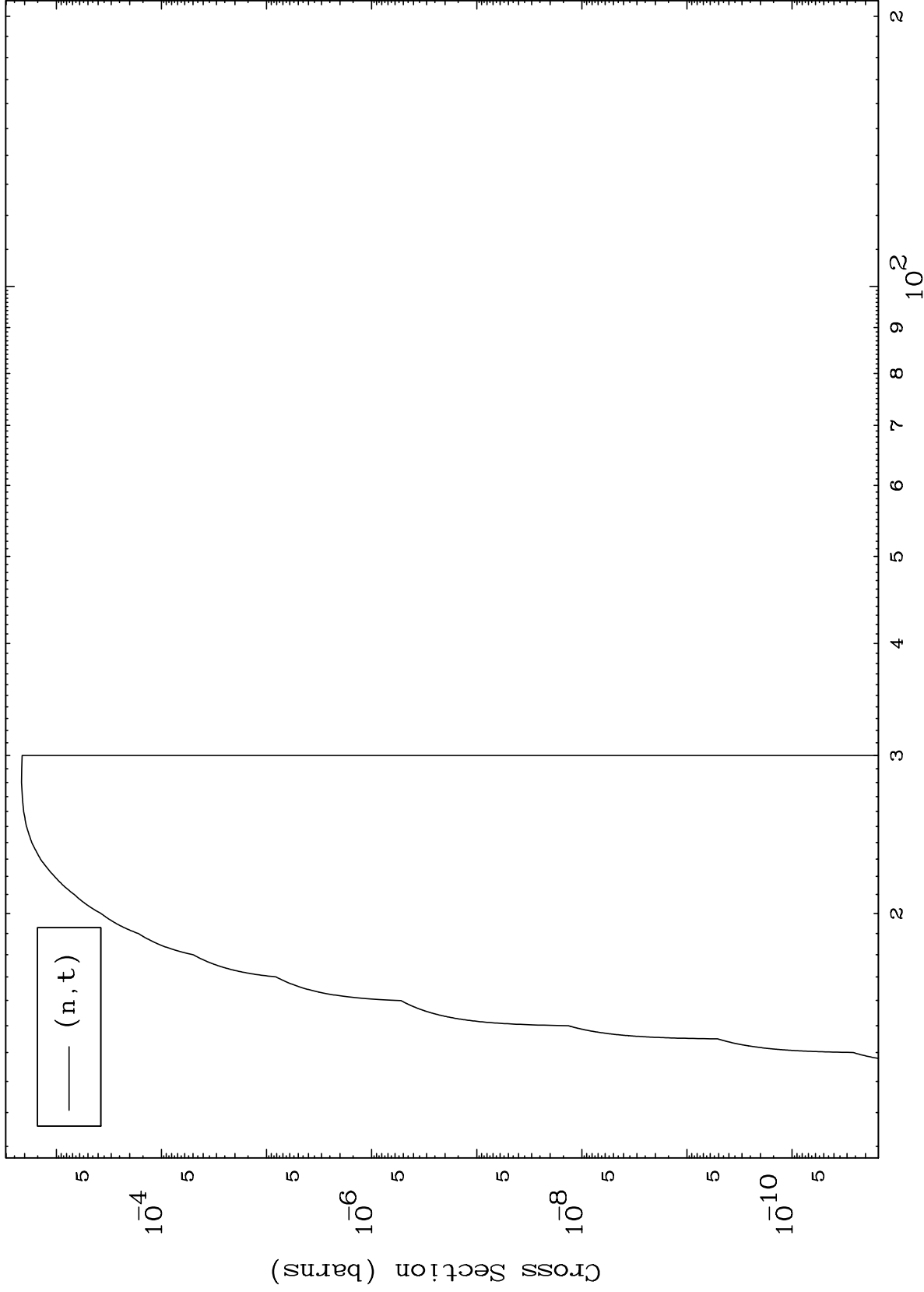
Incident Energy (MeV)

44-Ru-110

MAT 4467

(n,t) Levels  
293 Kelvin Cross Sections

44-Ru-110



12

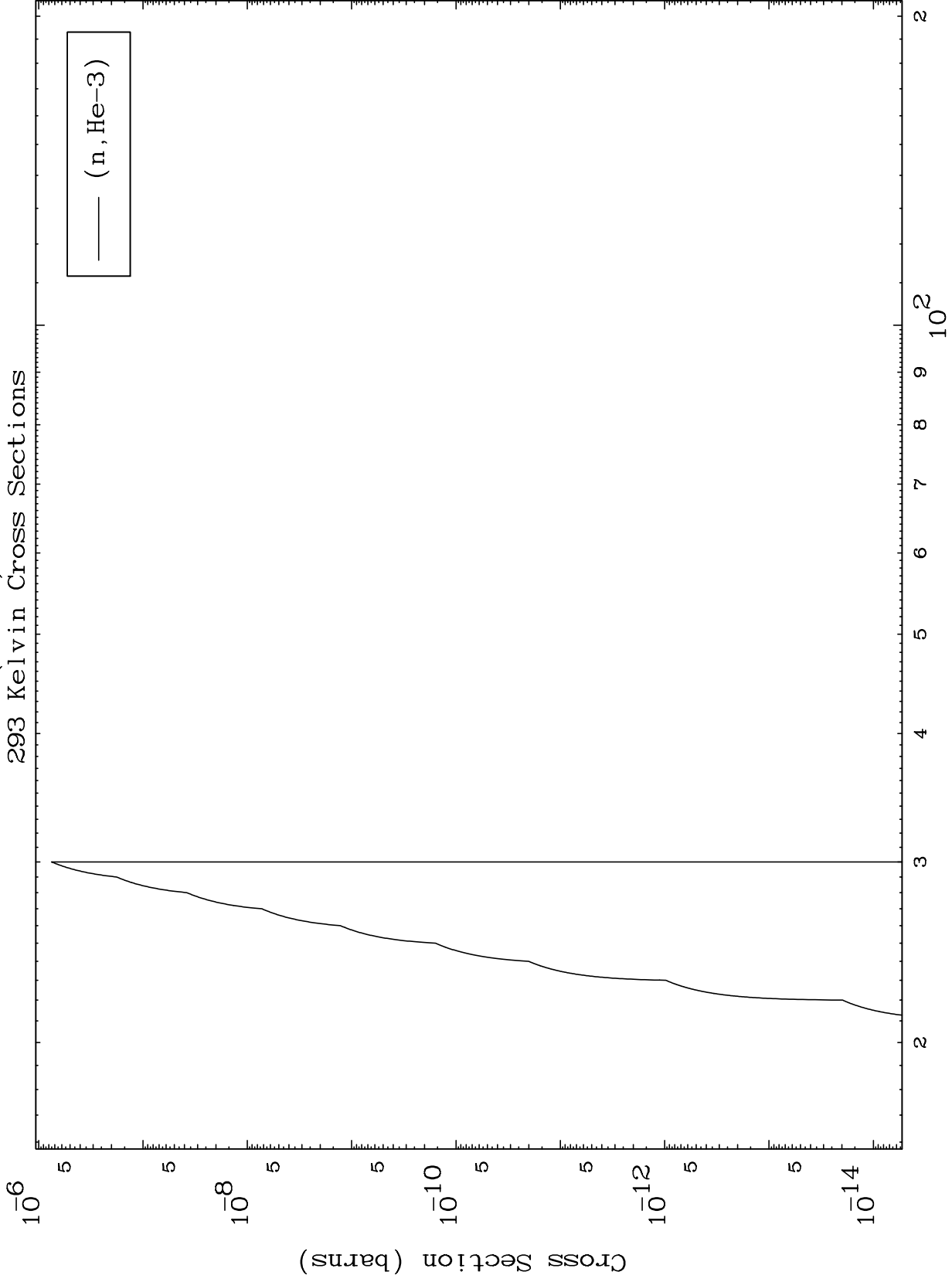
Incident Energy (MeV)

44-Ru-110

MAT 4467

(n,He3) Levels  
293 Kelvin Cross Sections

44-Ru-110



13

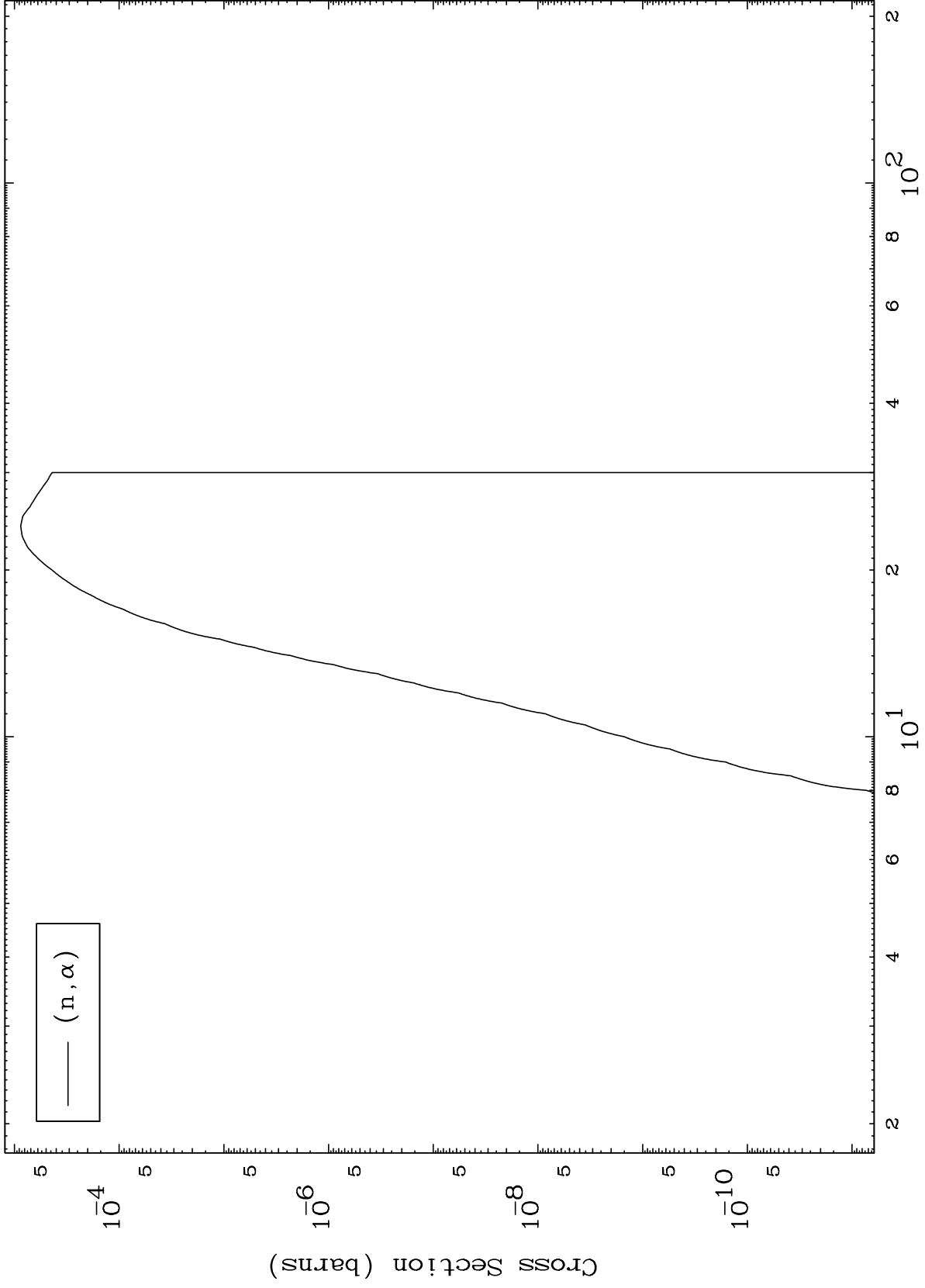
Incident Energy (MeV)

44-Ru-110

MAT 4467

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

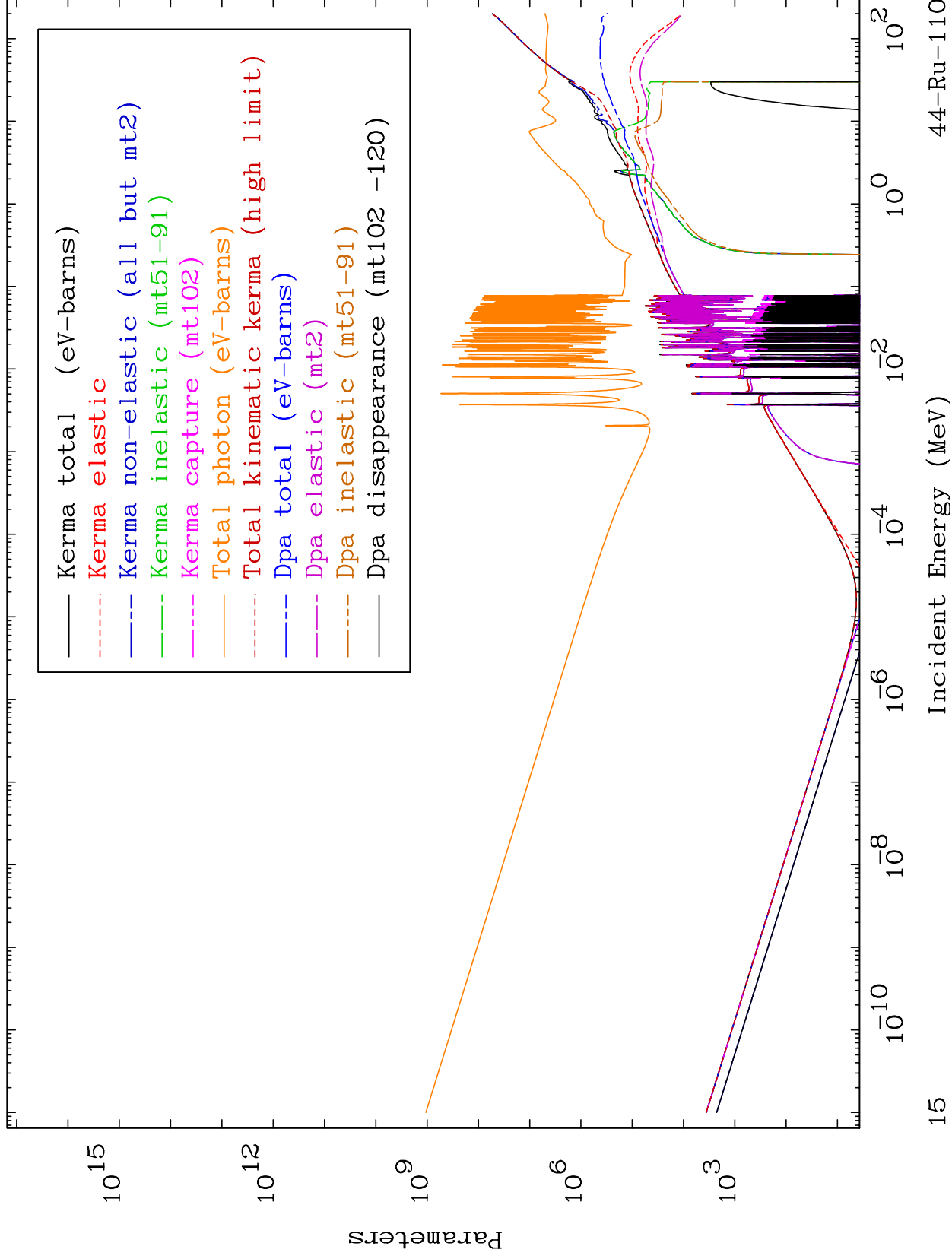
44-Ru-110



14

Incident Energy (MeV)

44-Ru-110

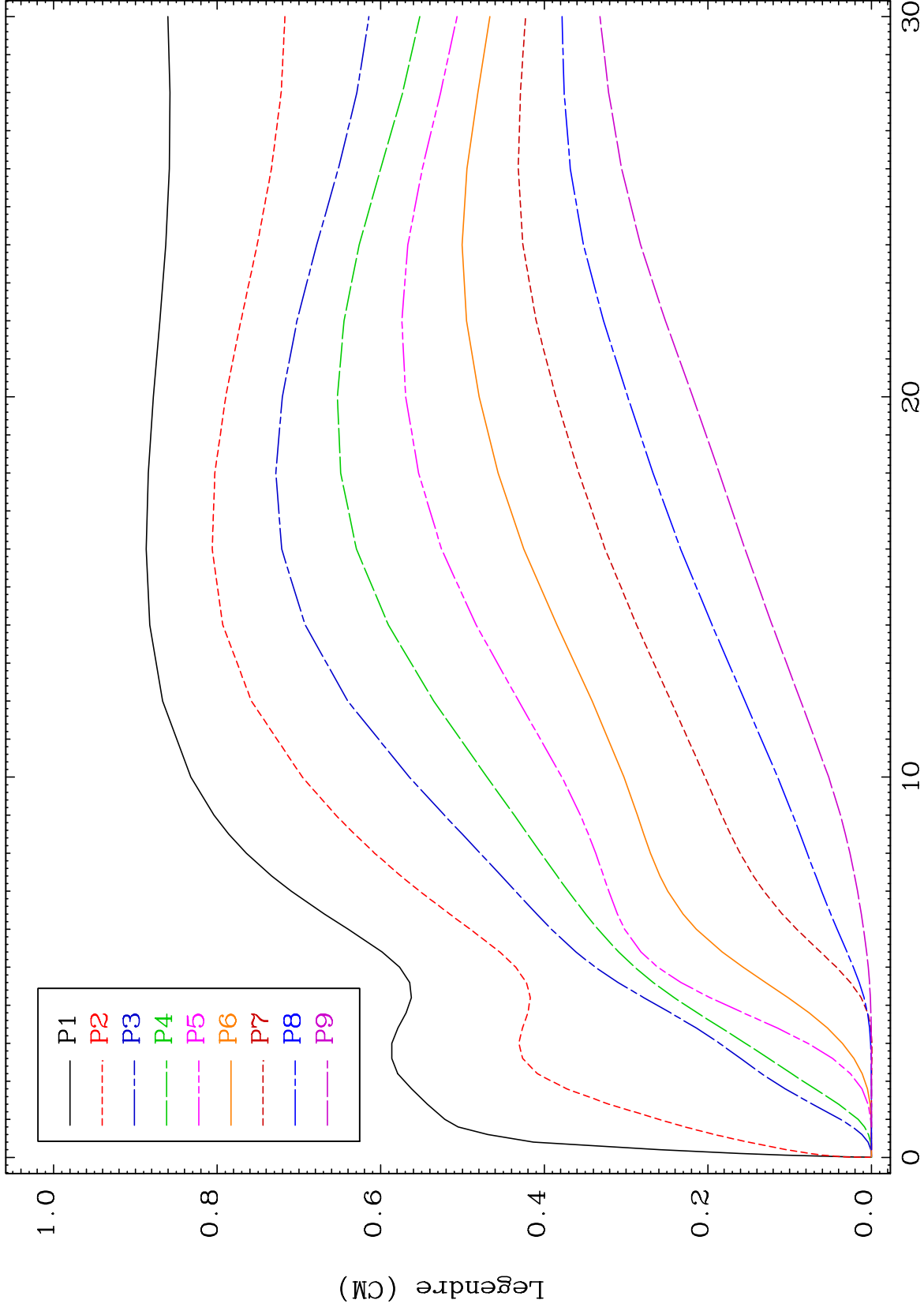




MAT 4467

Elastic Legendre Coefficients

44-Ru-110



16

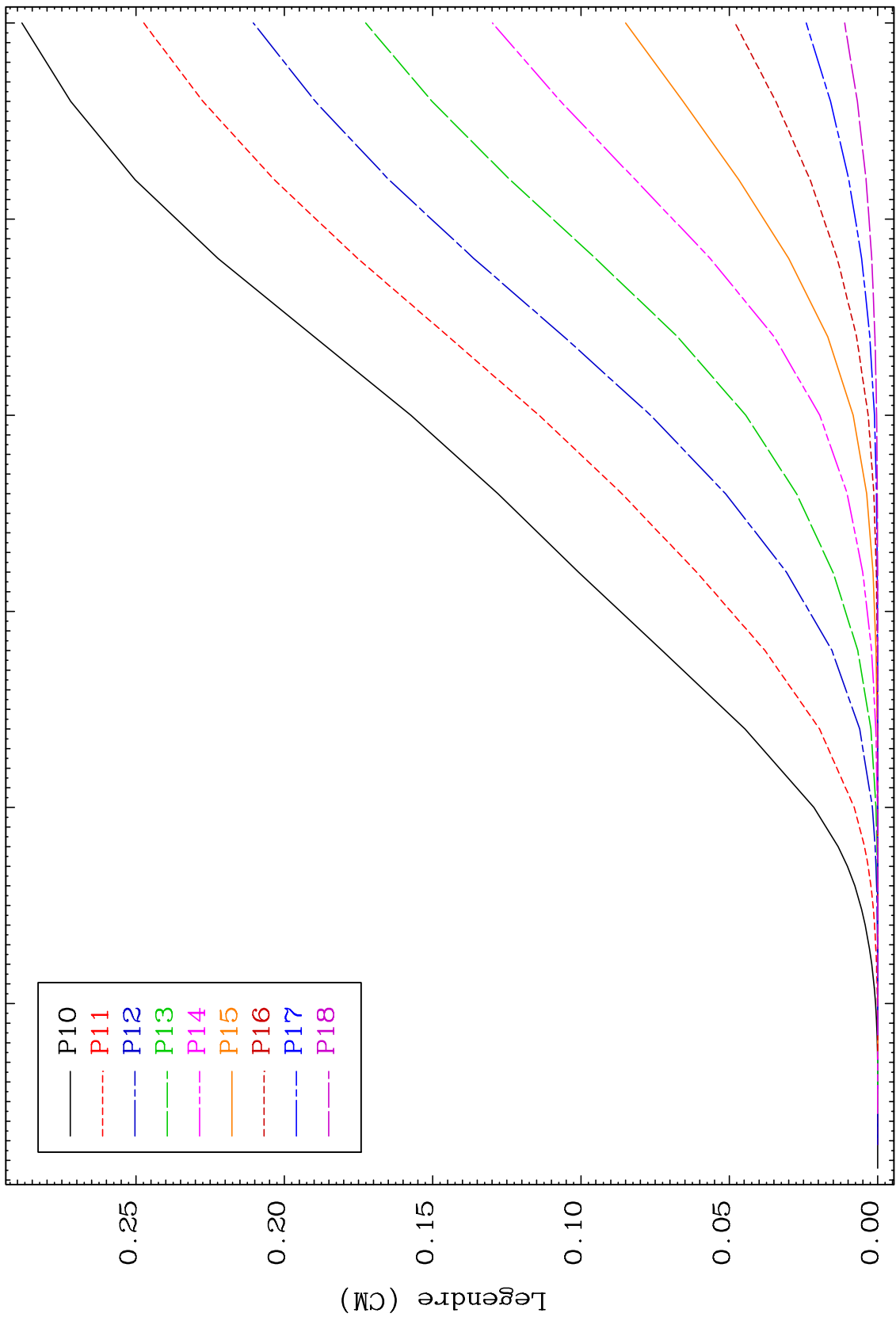
Incident Energy (MeV)

44-Ru-110

MAT 4467

Elastic Legendre Coefficients

44-Ru-110



17

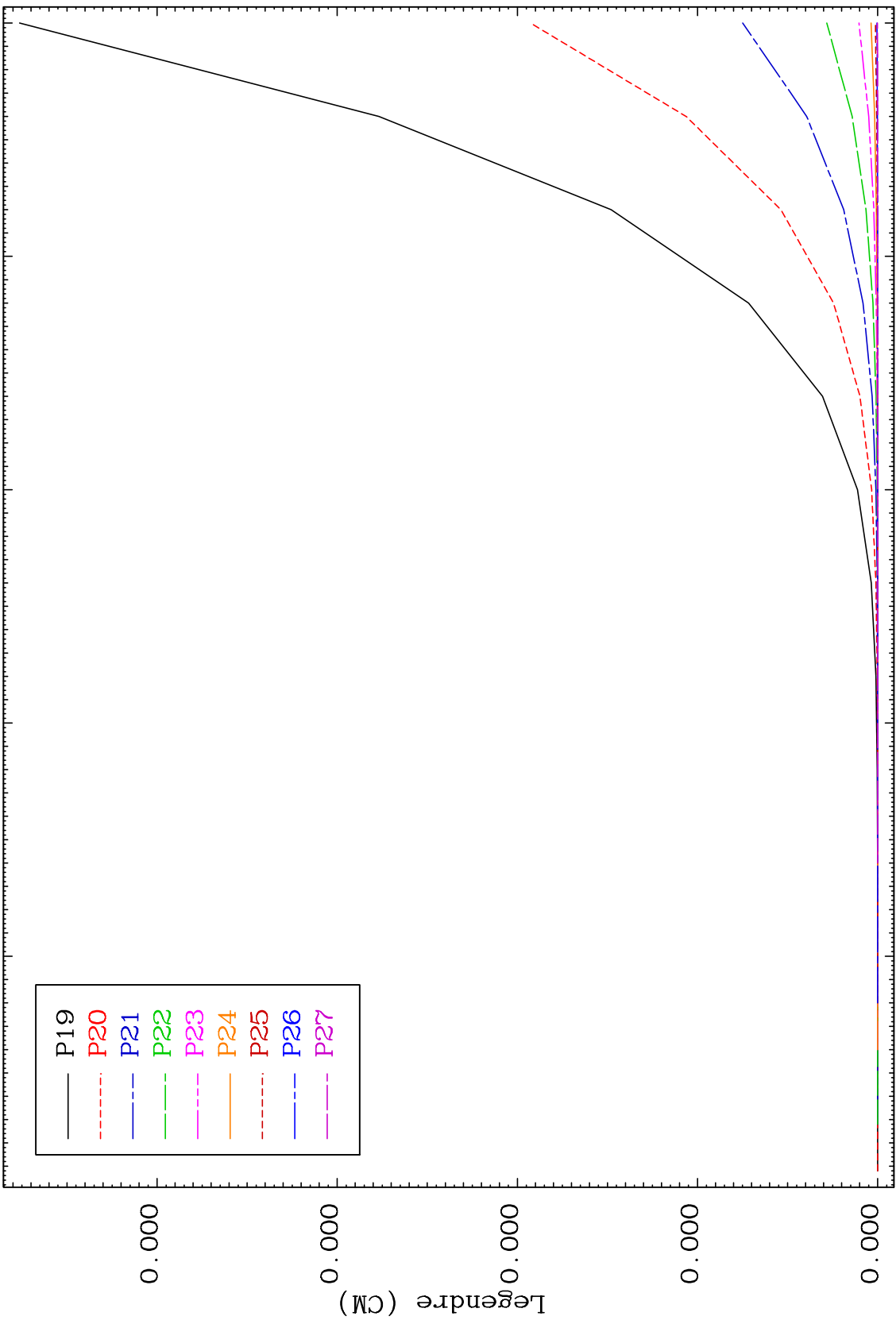
44-Ru-110

Incident Energy (MeV)

MAT 4467

Elastic Legendre Coefficients

44-Ru-110



18

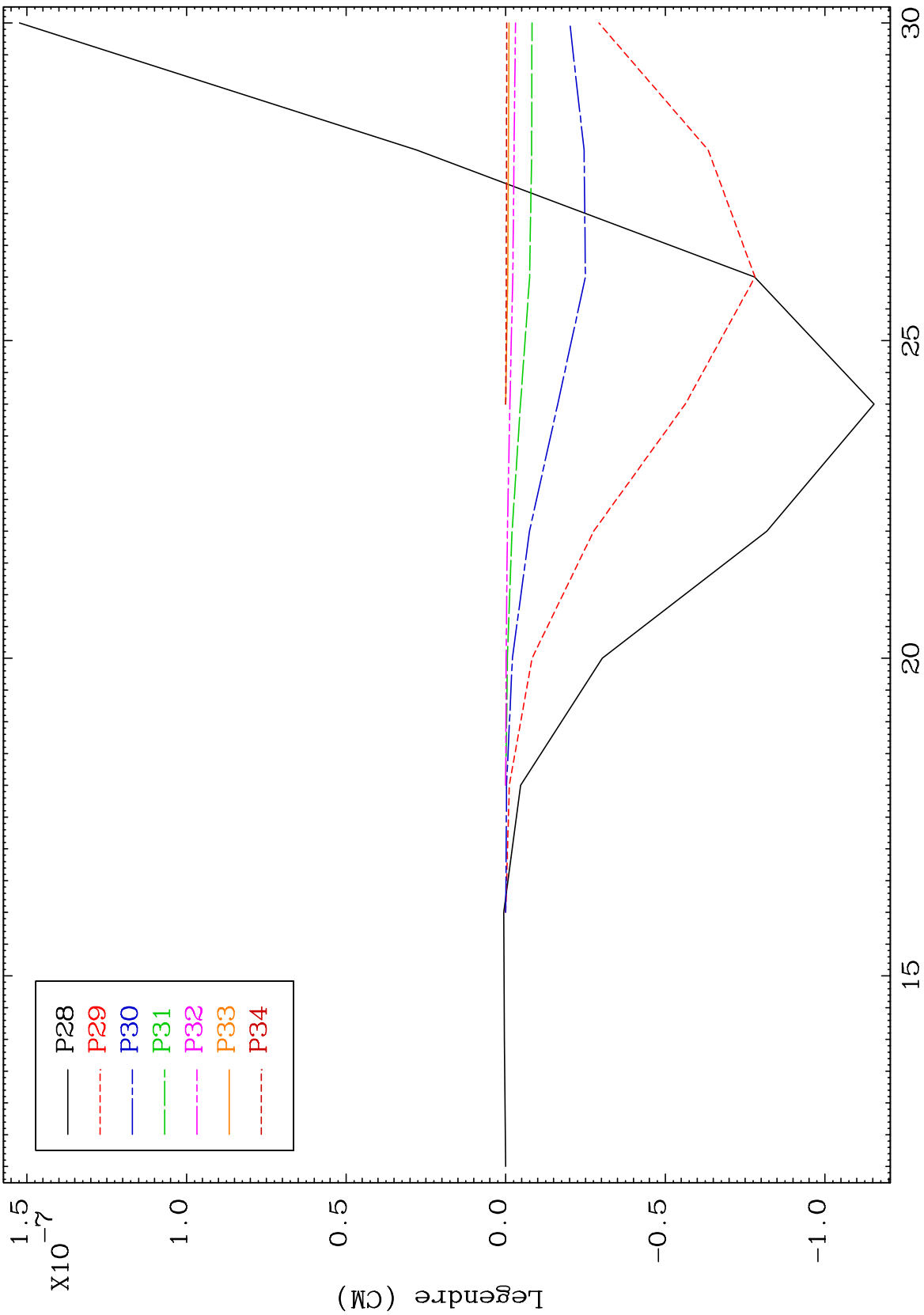
Incident Energy (MeV)

44-Ru-110

MAT 4467

Elastic Legendre Coefficients

44-Ru-110



19

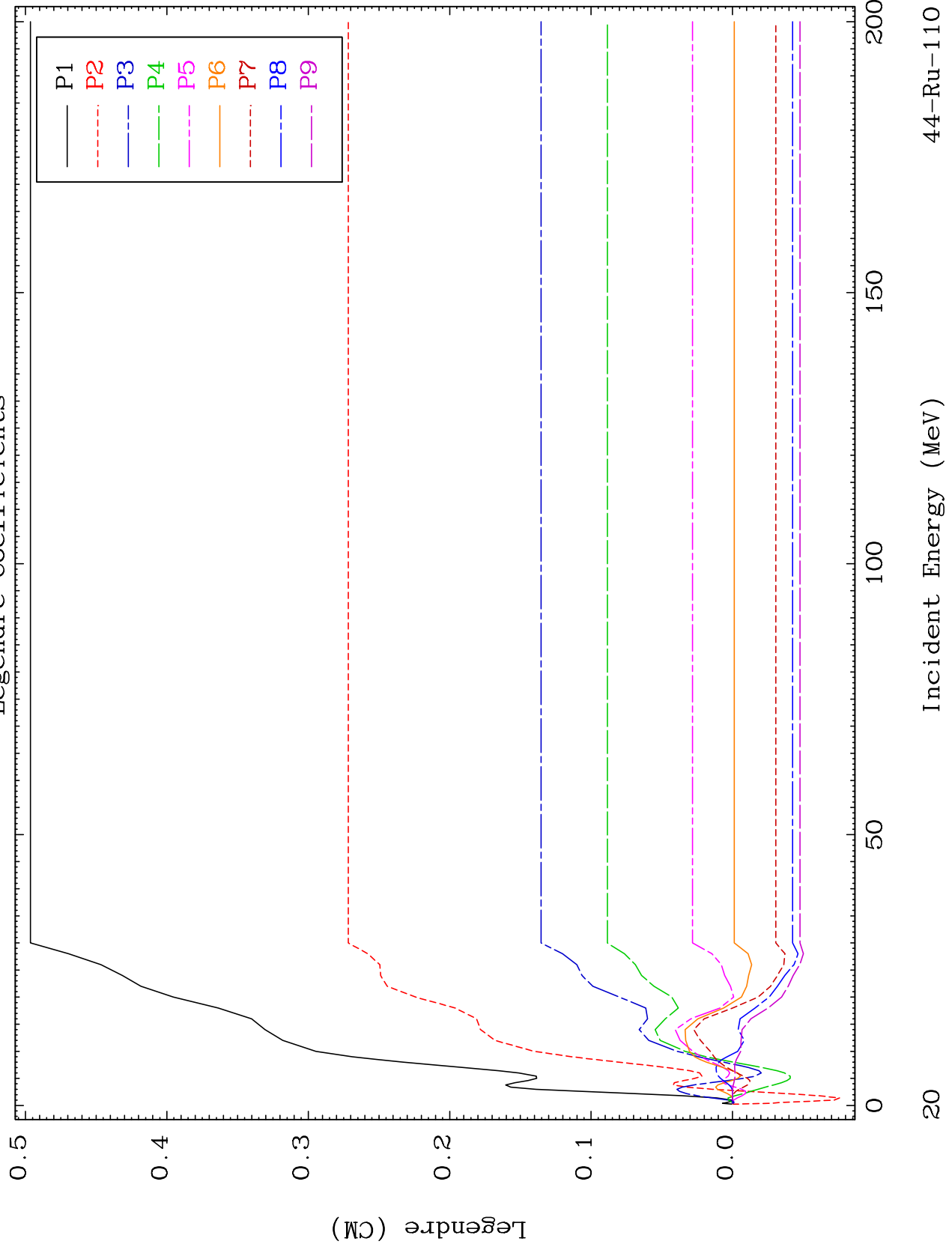
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



44-Ru-110

Incident Energy (MeV)

0

50

100

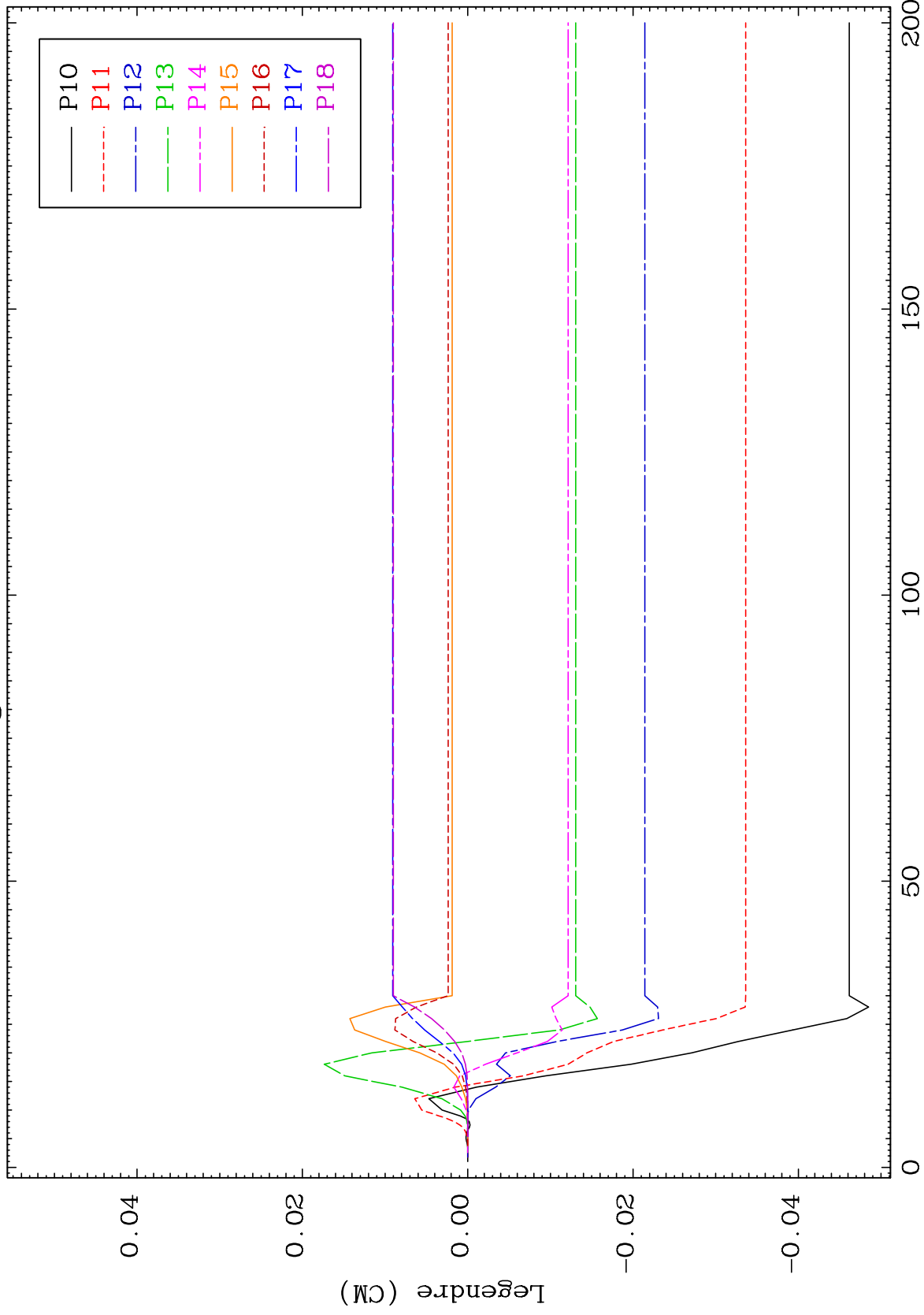
150

200

MAT 4467

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

44-Ru-110



21

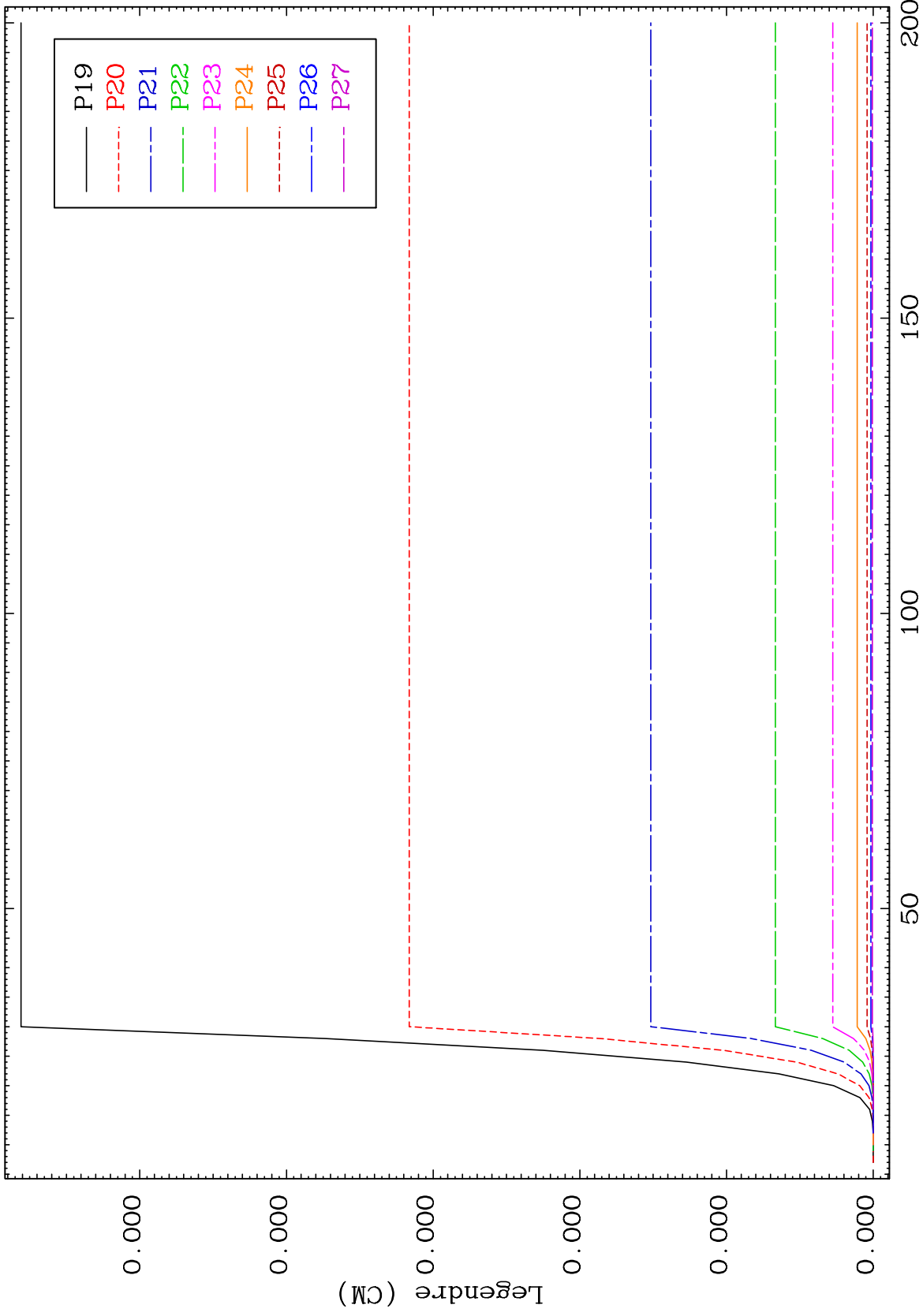
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



22

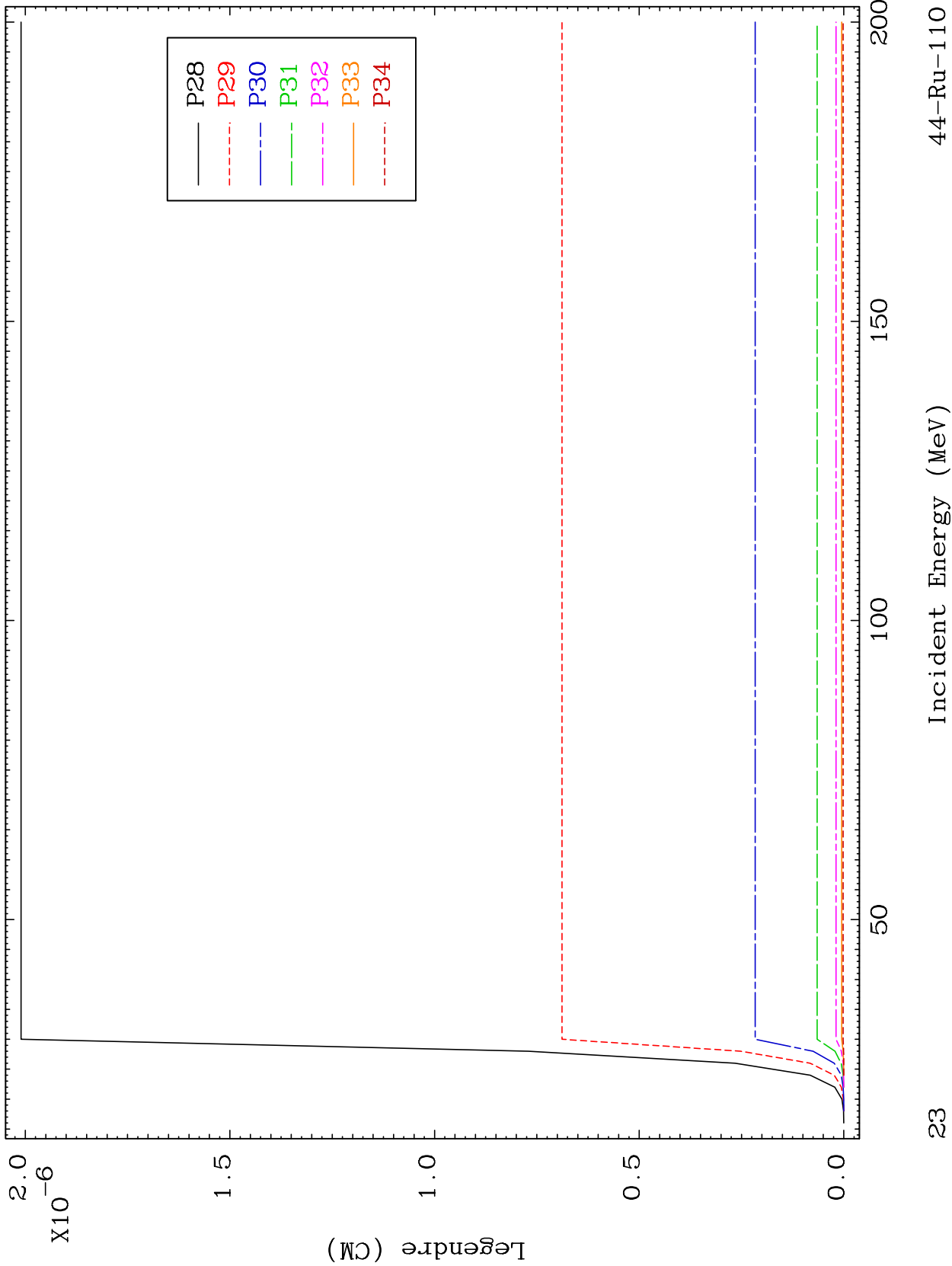
Incident Energy (MeV)

44-Ru-110

MAT 4467

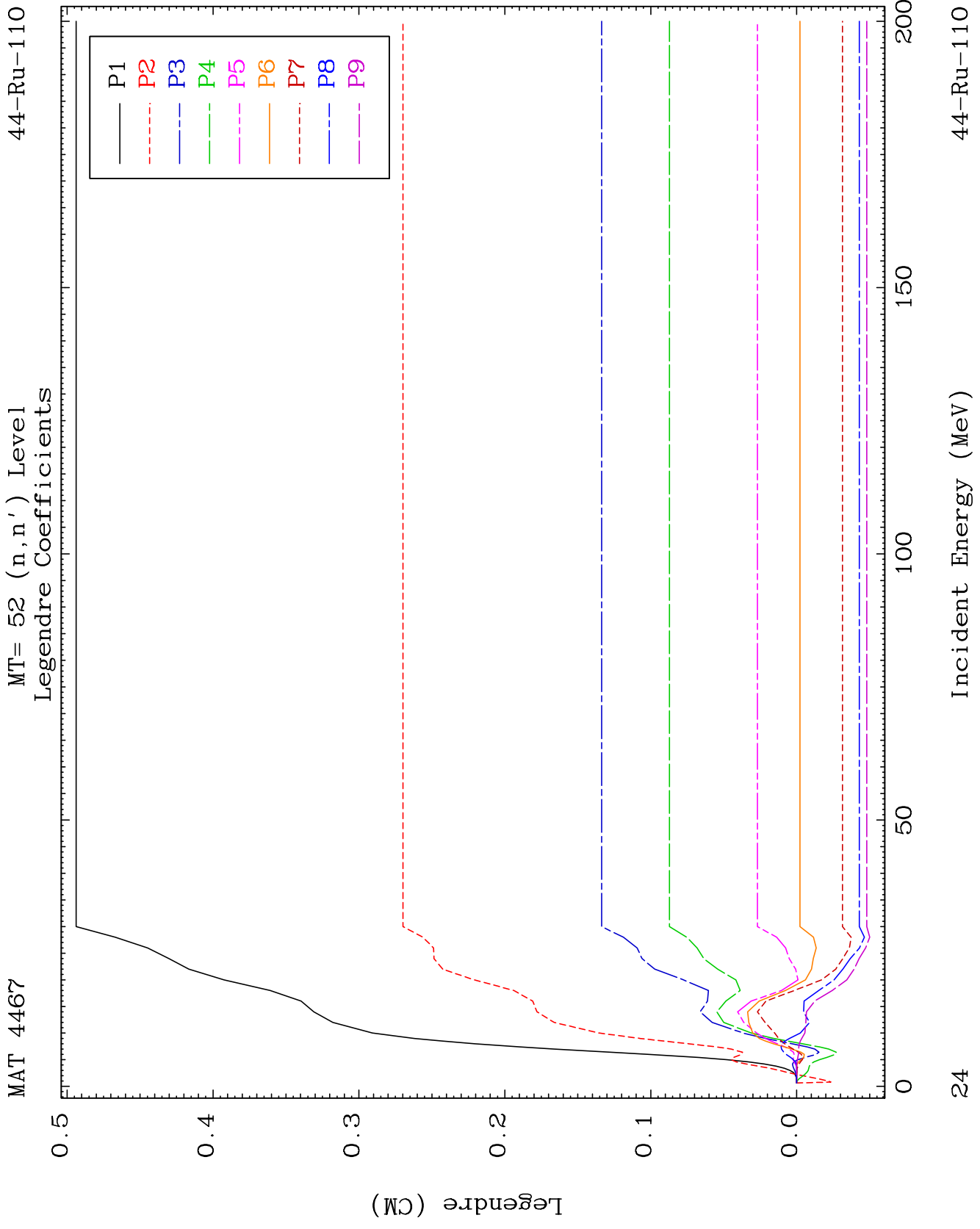
MT= 51 (n,n') Level  
Legendre Coefficients

44-Ru-110



23

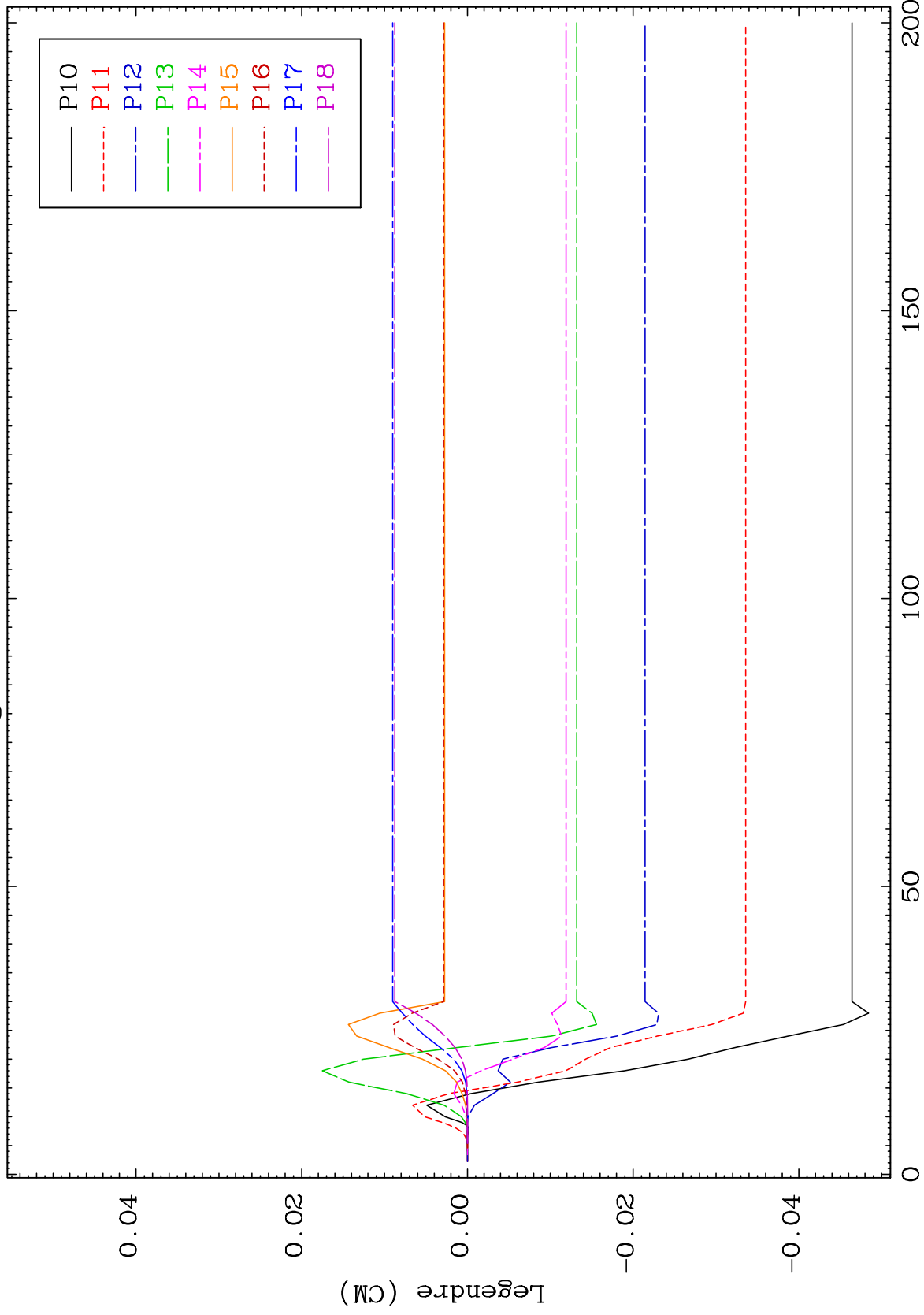




MAT 4467

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

44-Ru-110



25

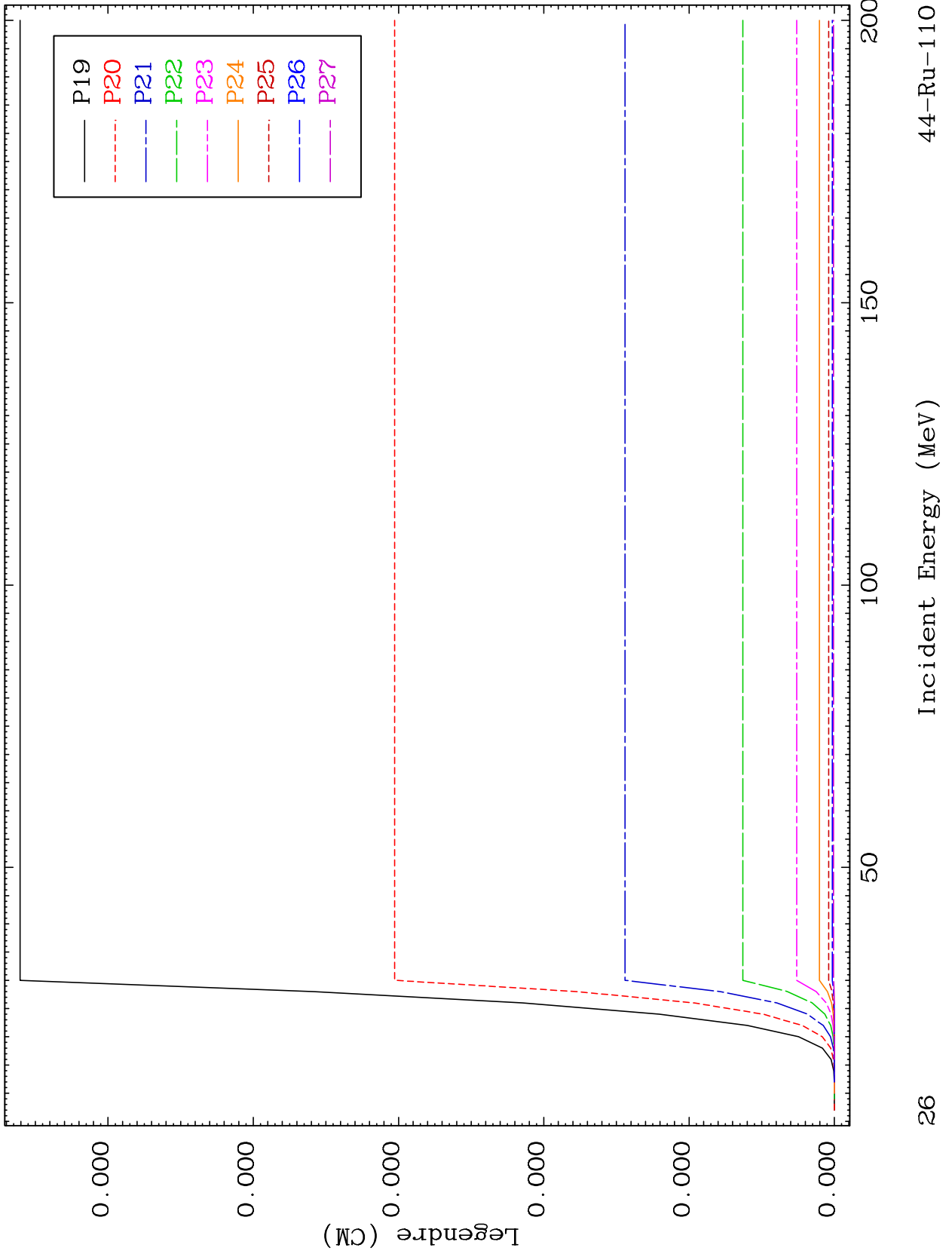
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



26

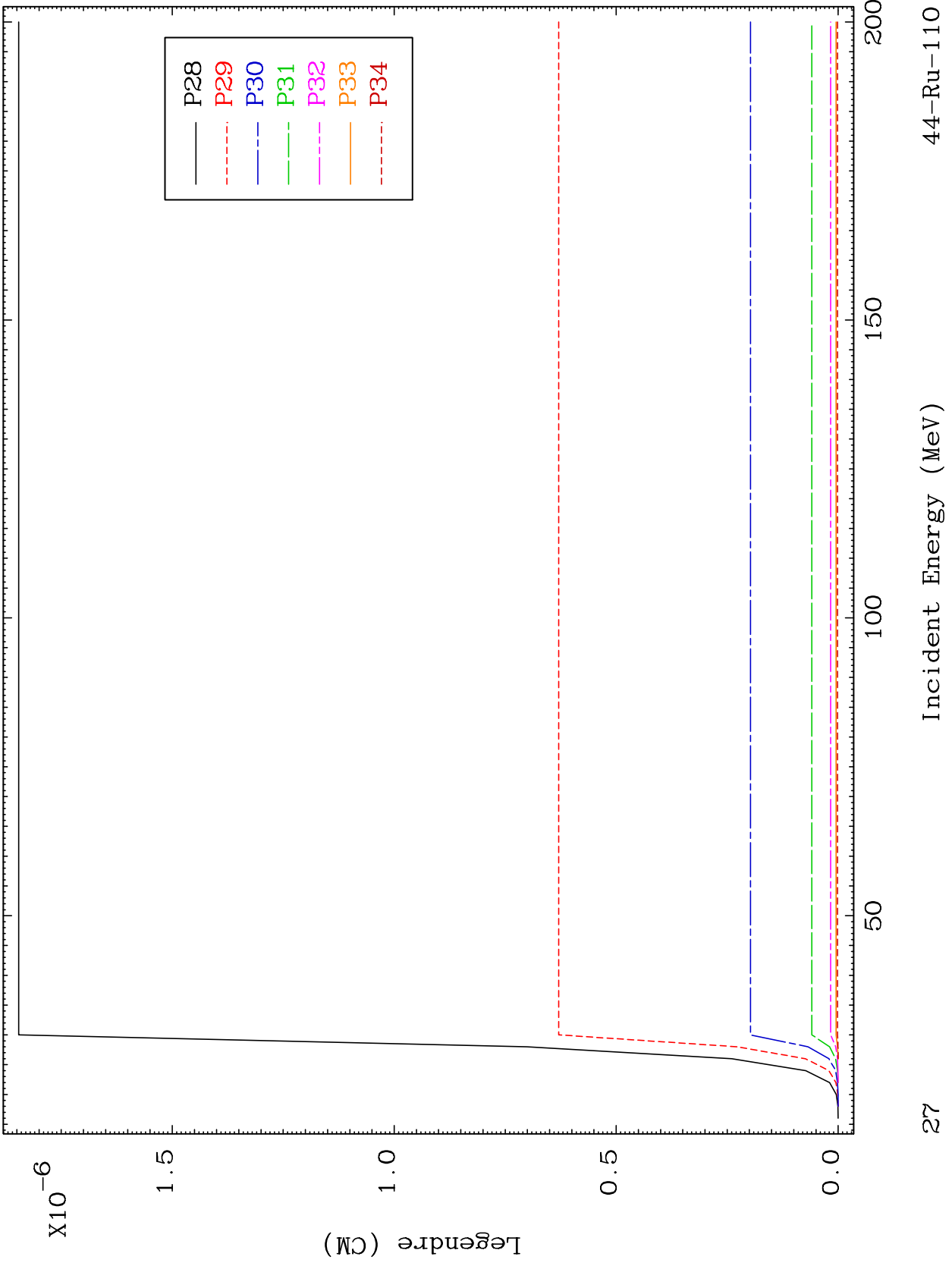
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

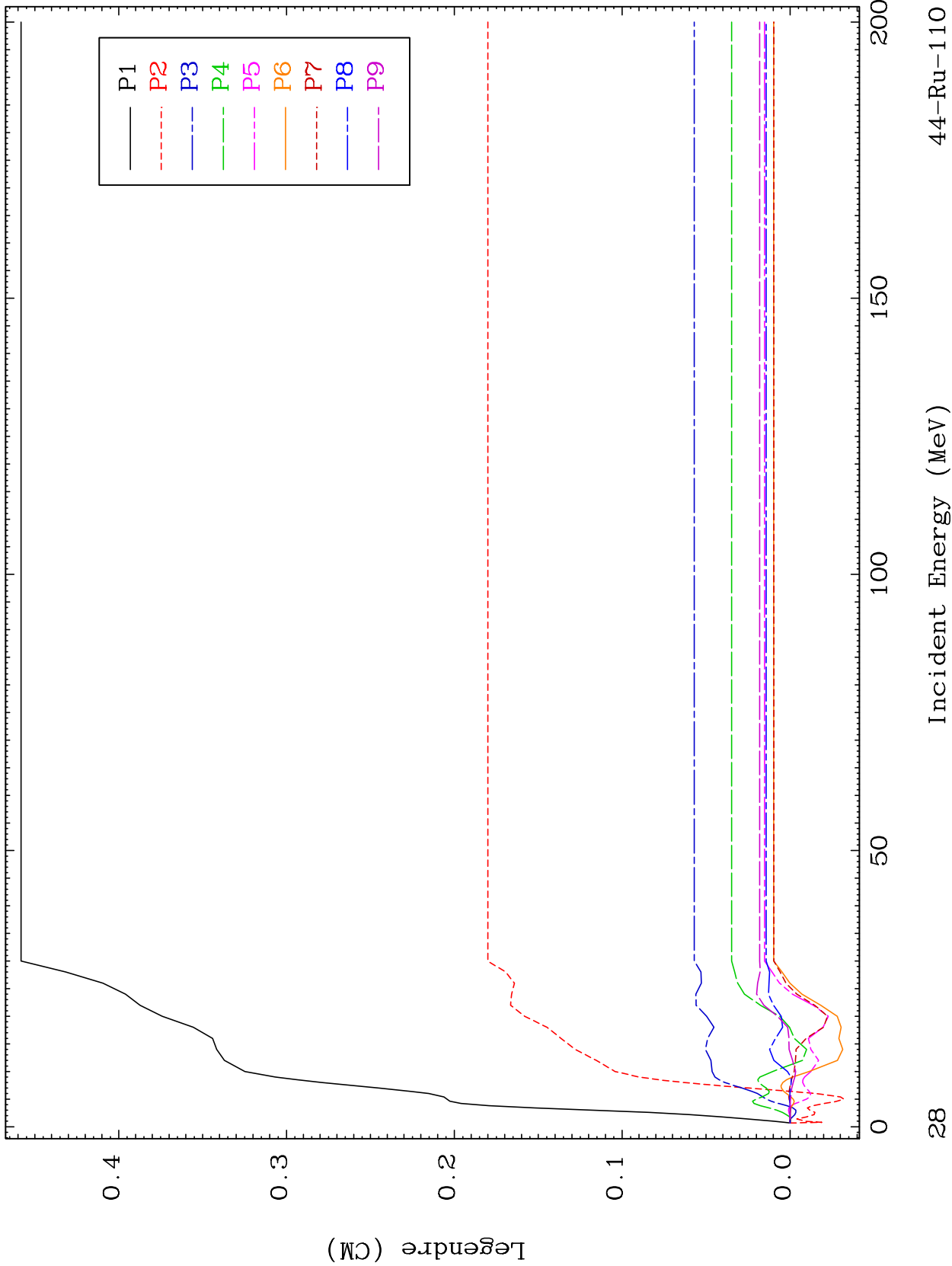
44-Ru-110



MAT 4467

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

44-Ru-110



44-Ru-110

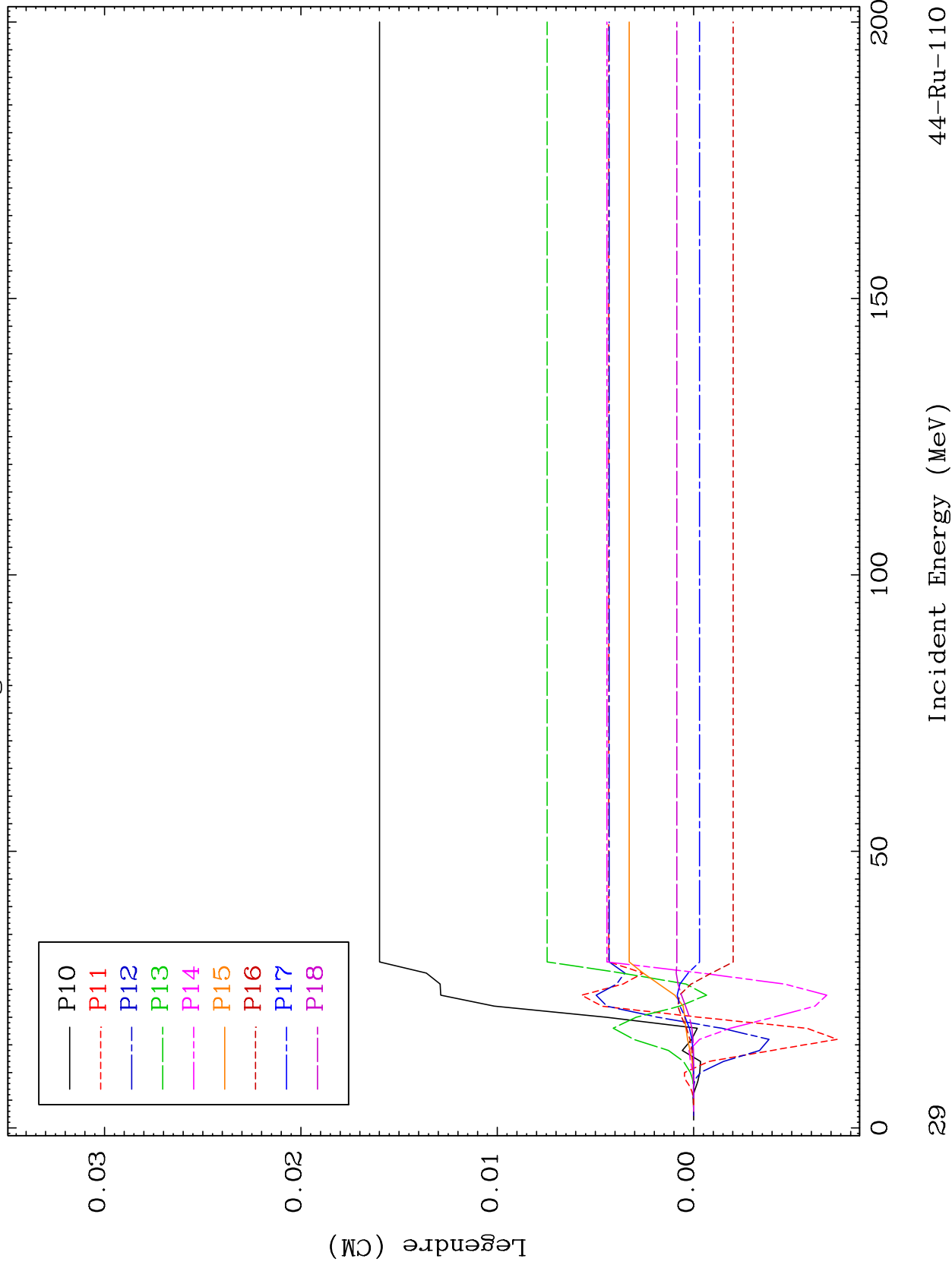
Incident Energy (MeV)

28

MAT 4467

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

44-Ru-110



29

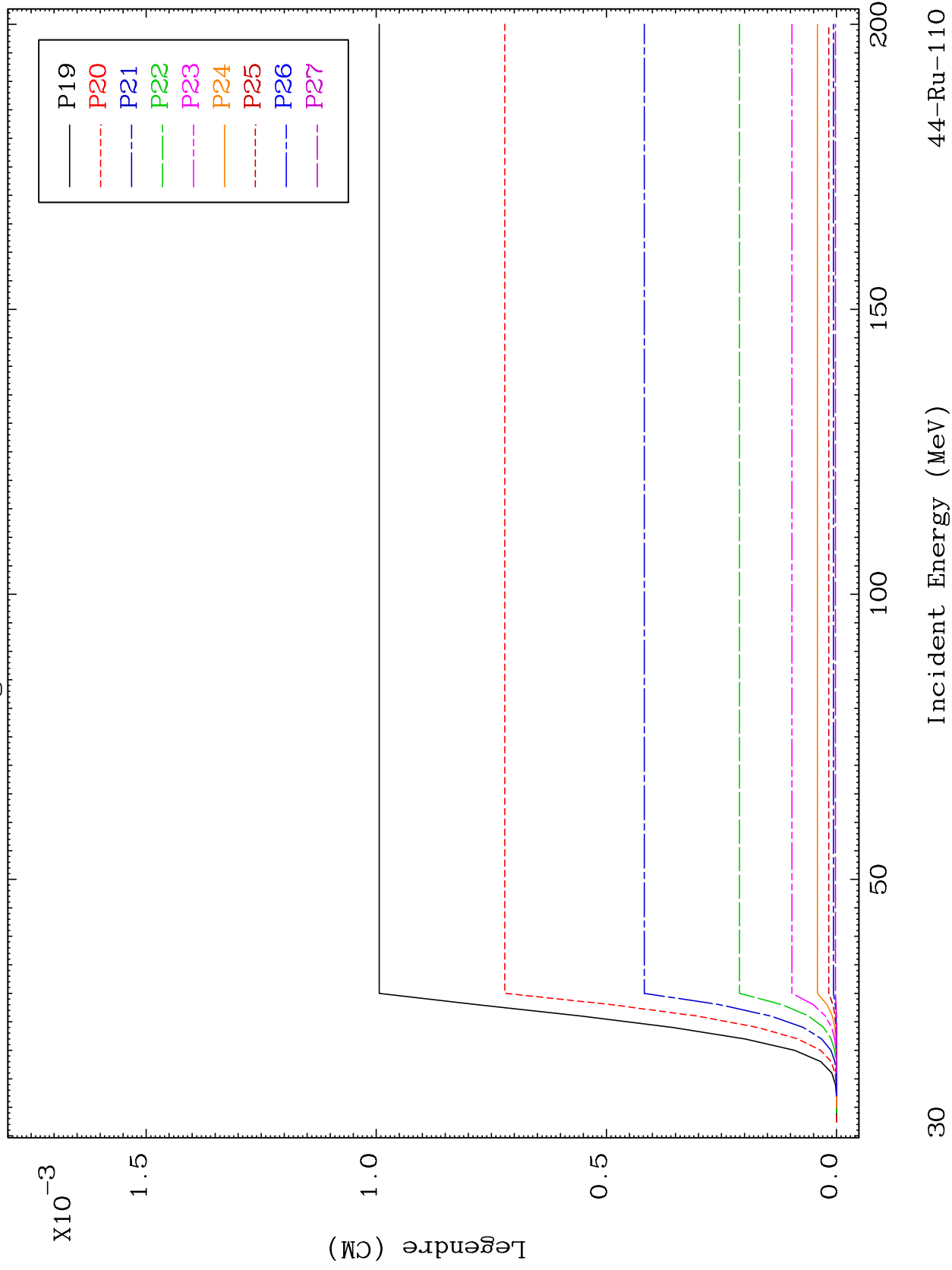
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

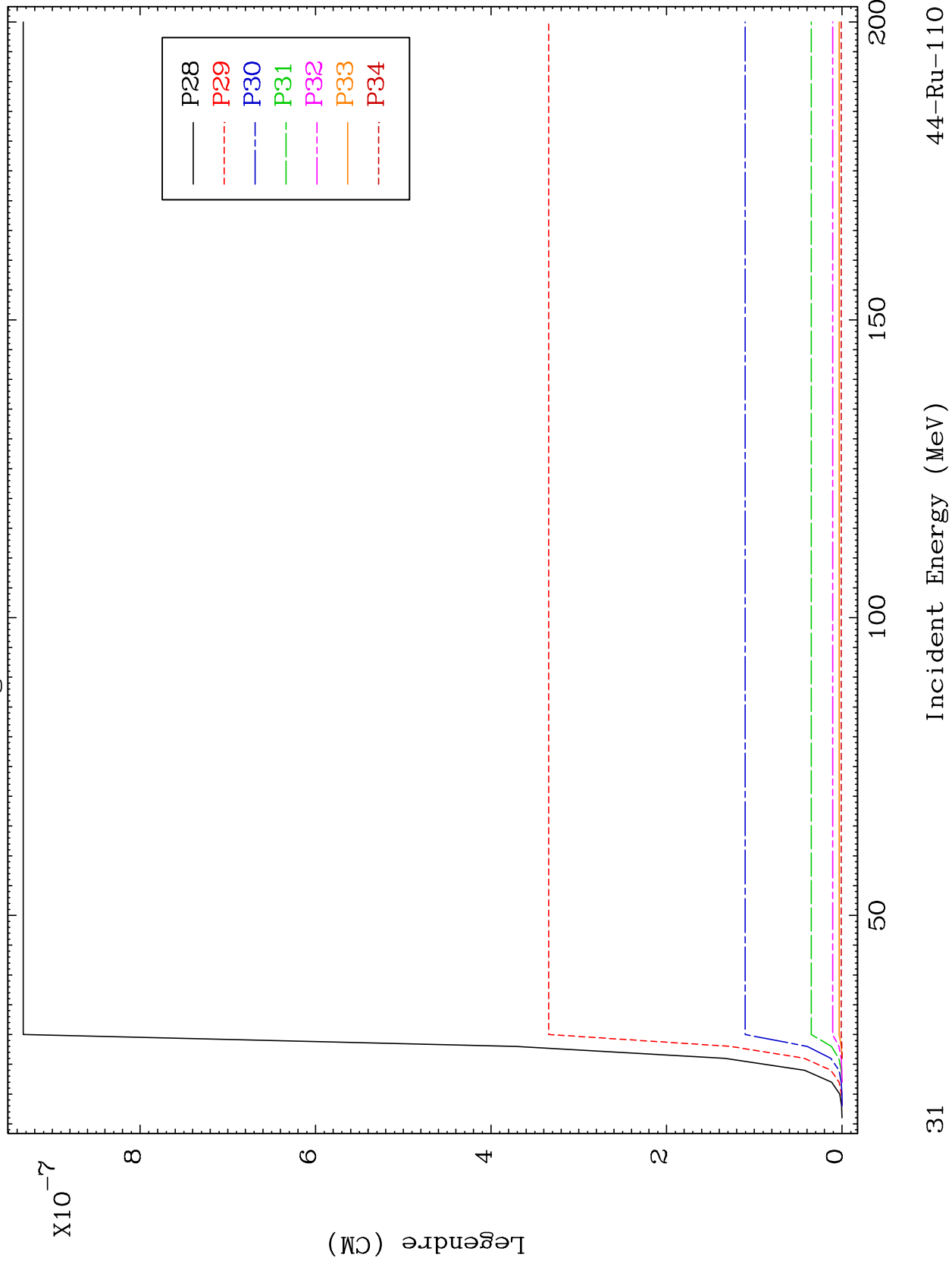
44-Ru-110



MAT 4467

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

44-Ru-110



31

Incident Energy (MeV)

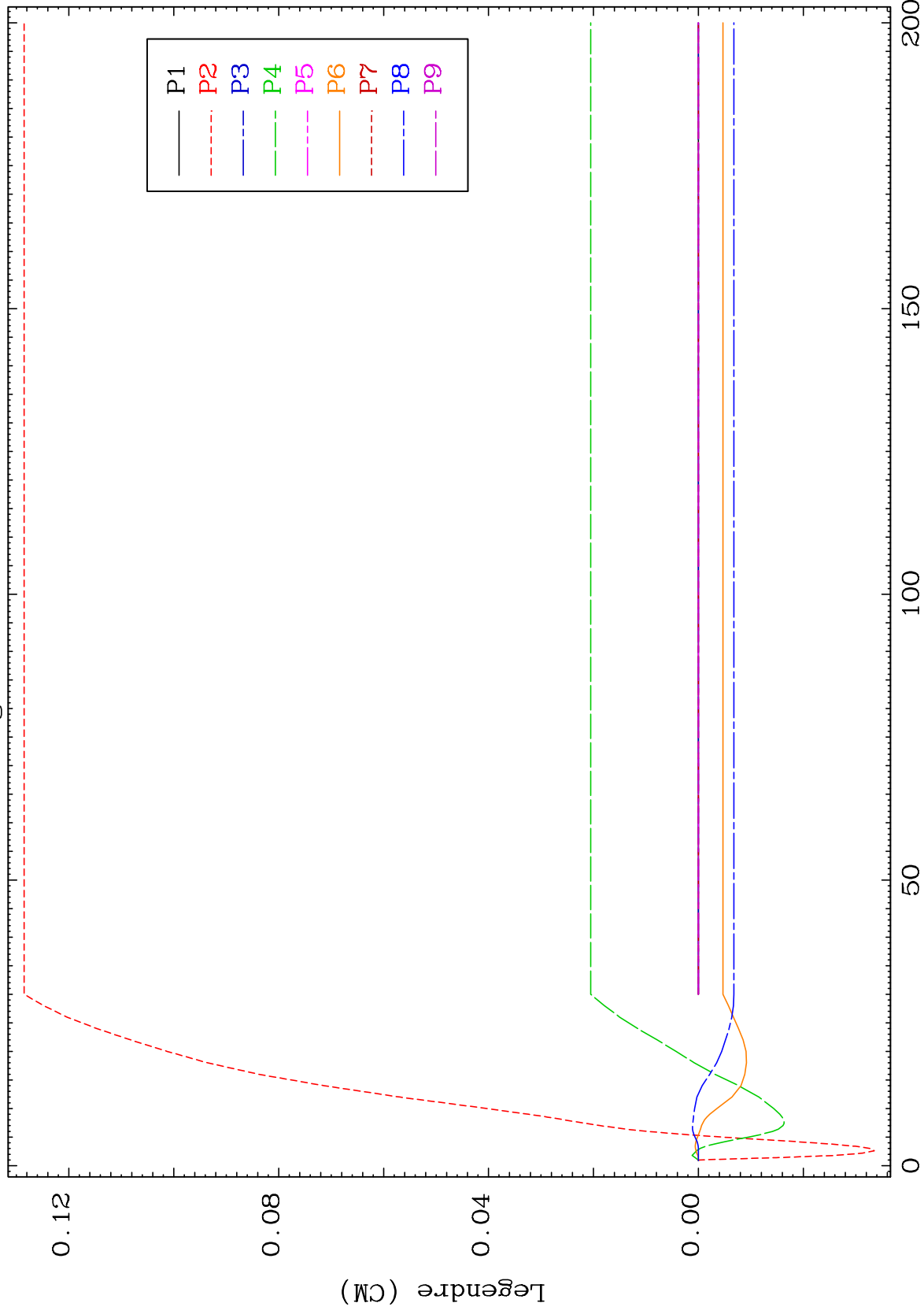
44-Ru-110



MAT 4467

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

44-Ru-110



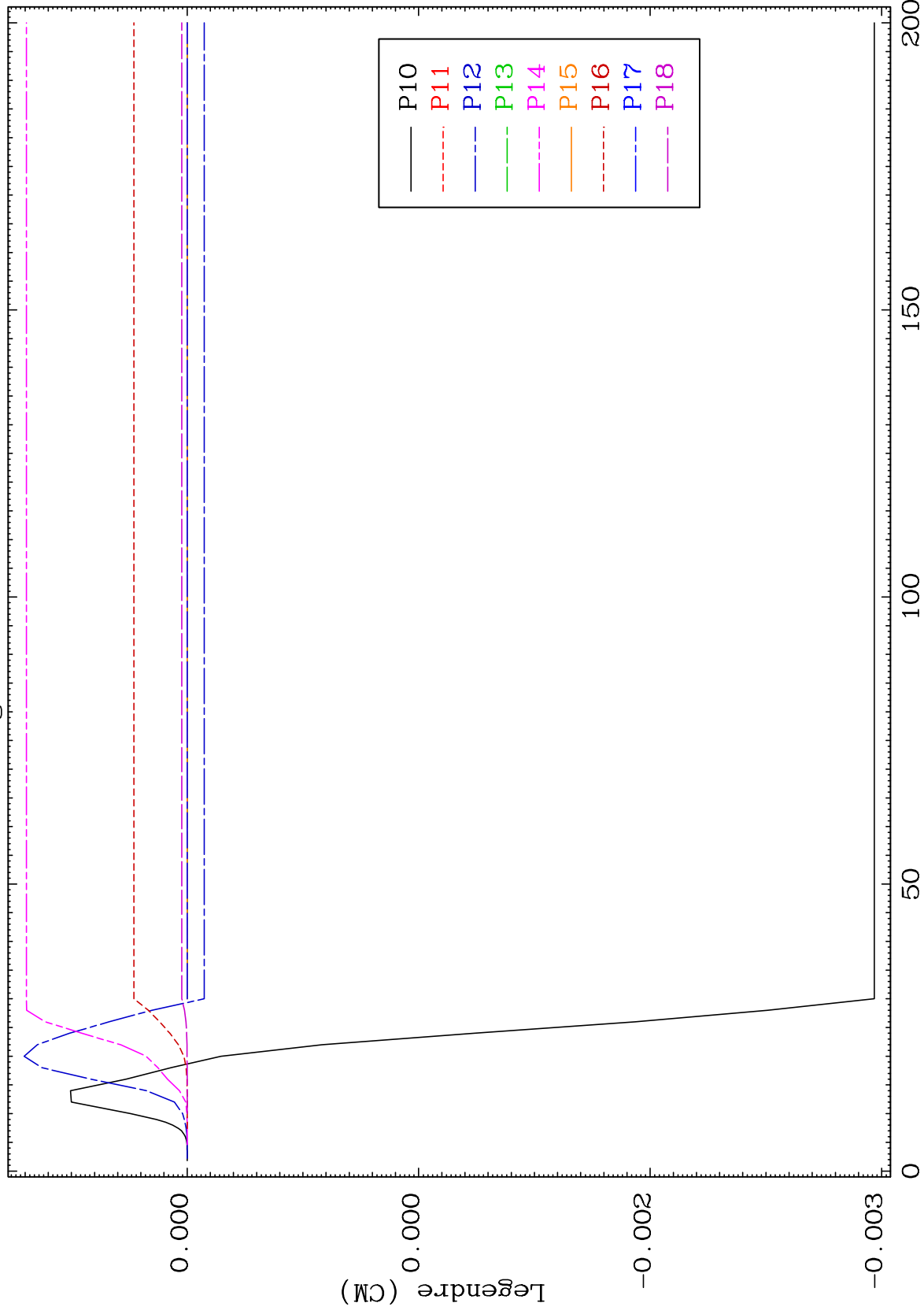
32

44-Ru-110

MAT 4467

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

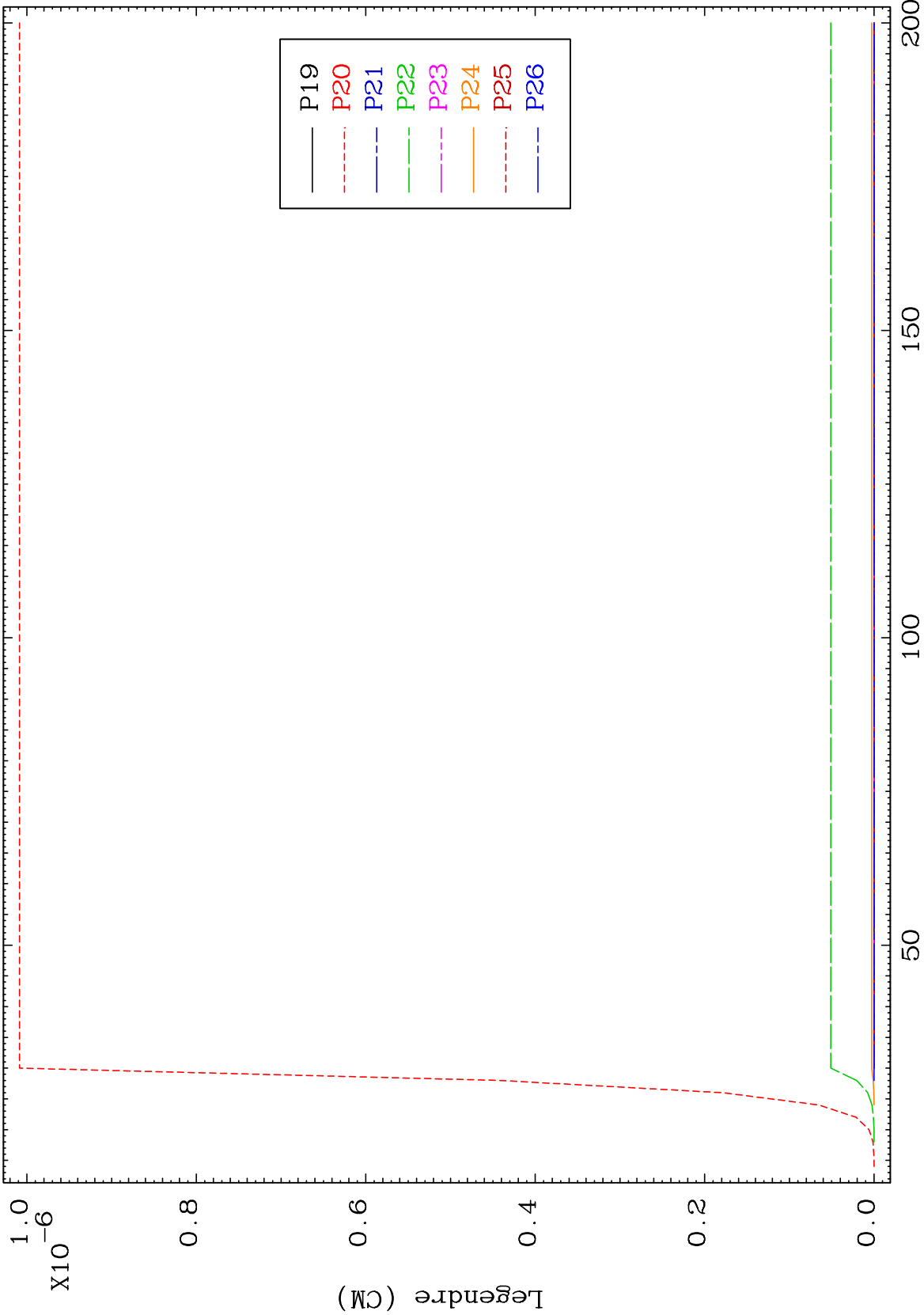
44-Ru-110



MAT 4467

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

44-Ru-110



34

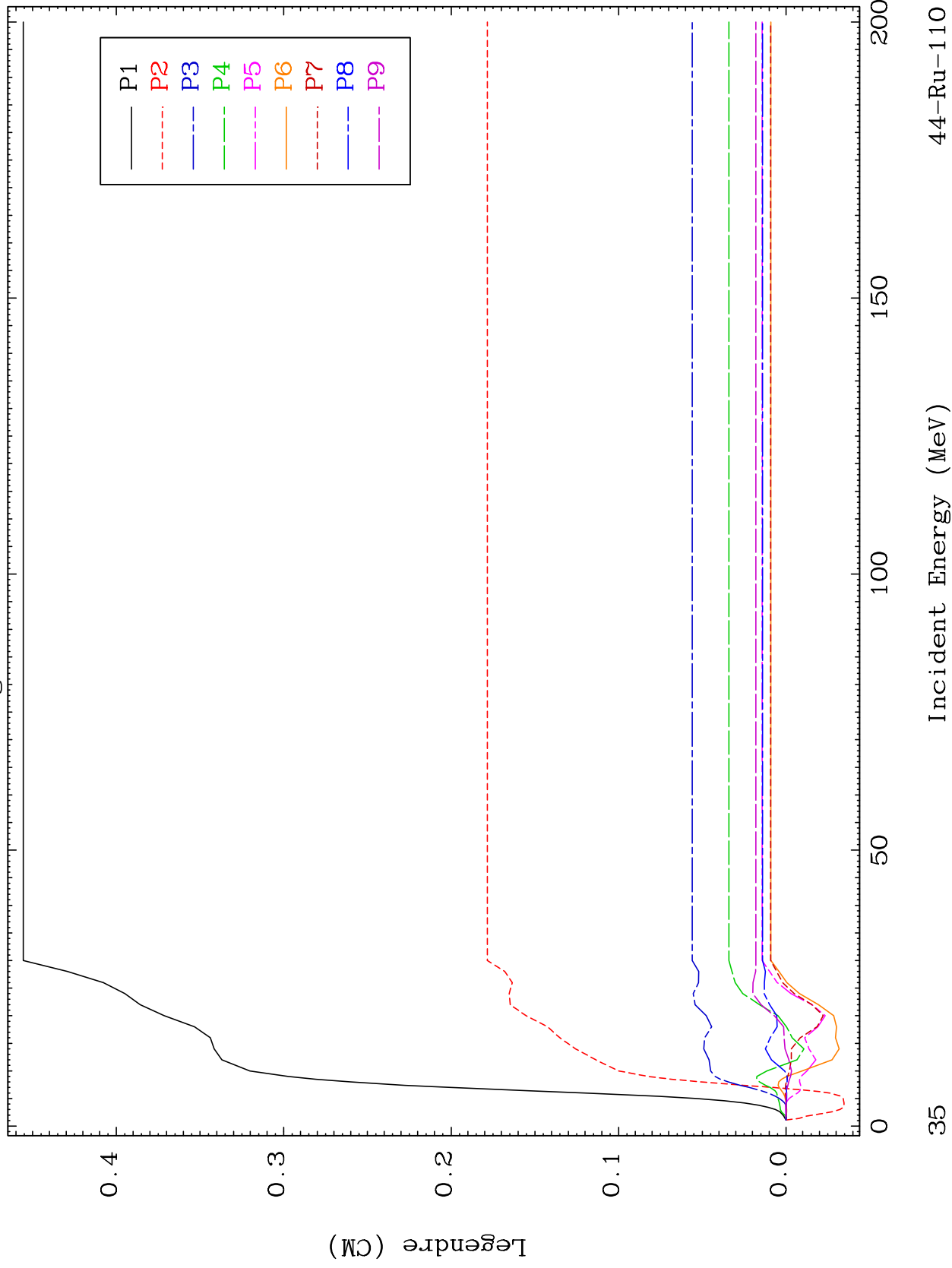
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



44-Ru-110

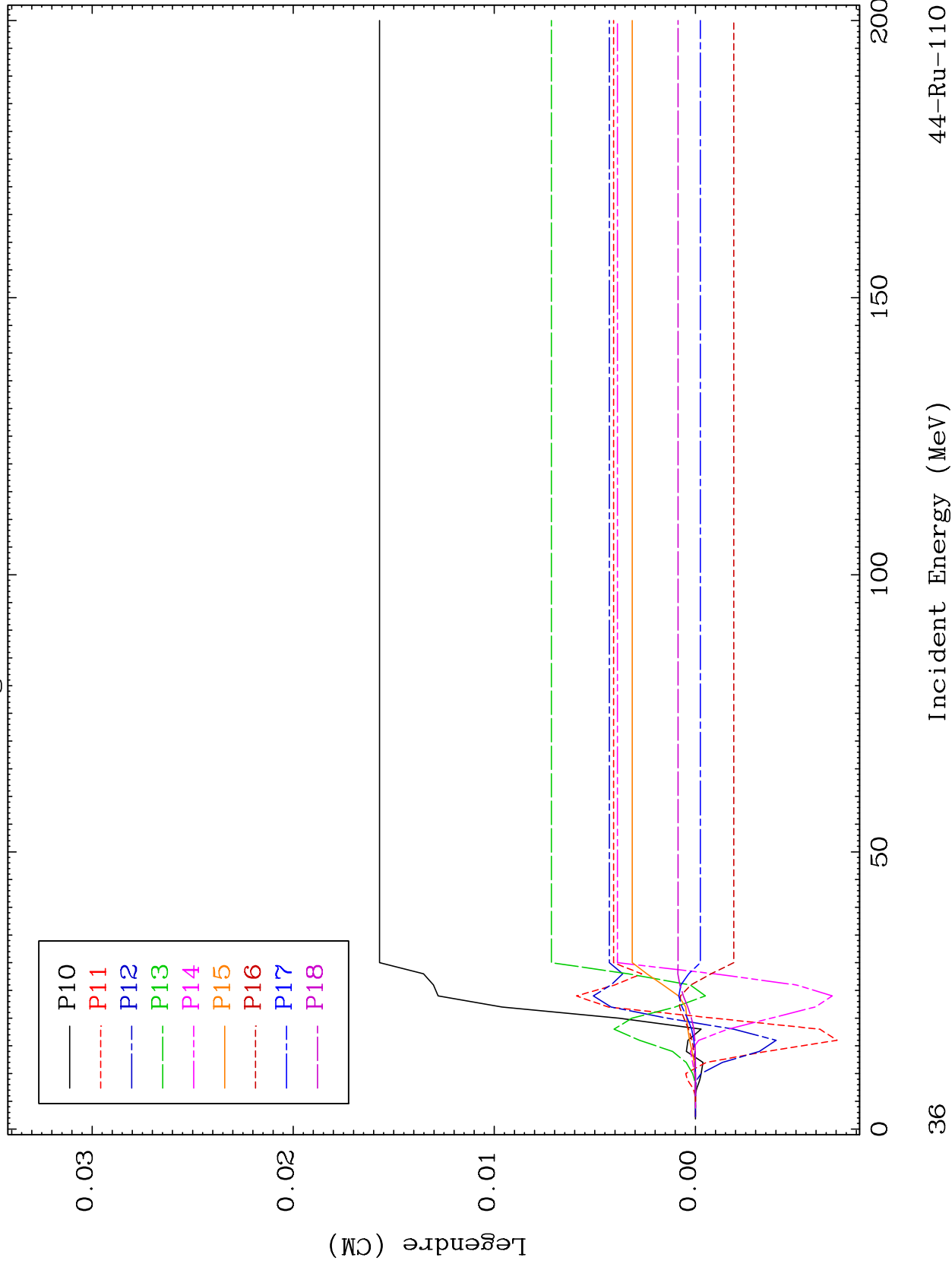
Incident Energy (MeV)

35

MAT 4467

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

44-Ru-110



36

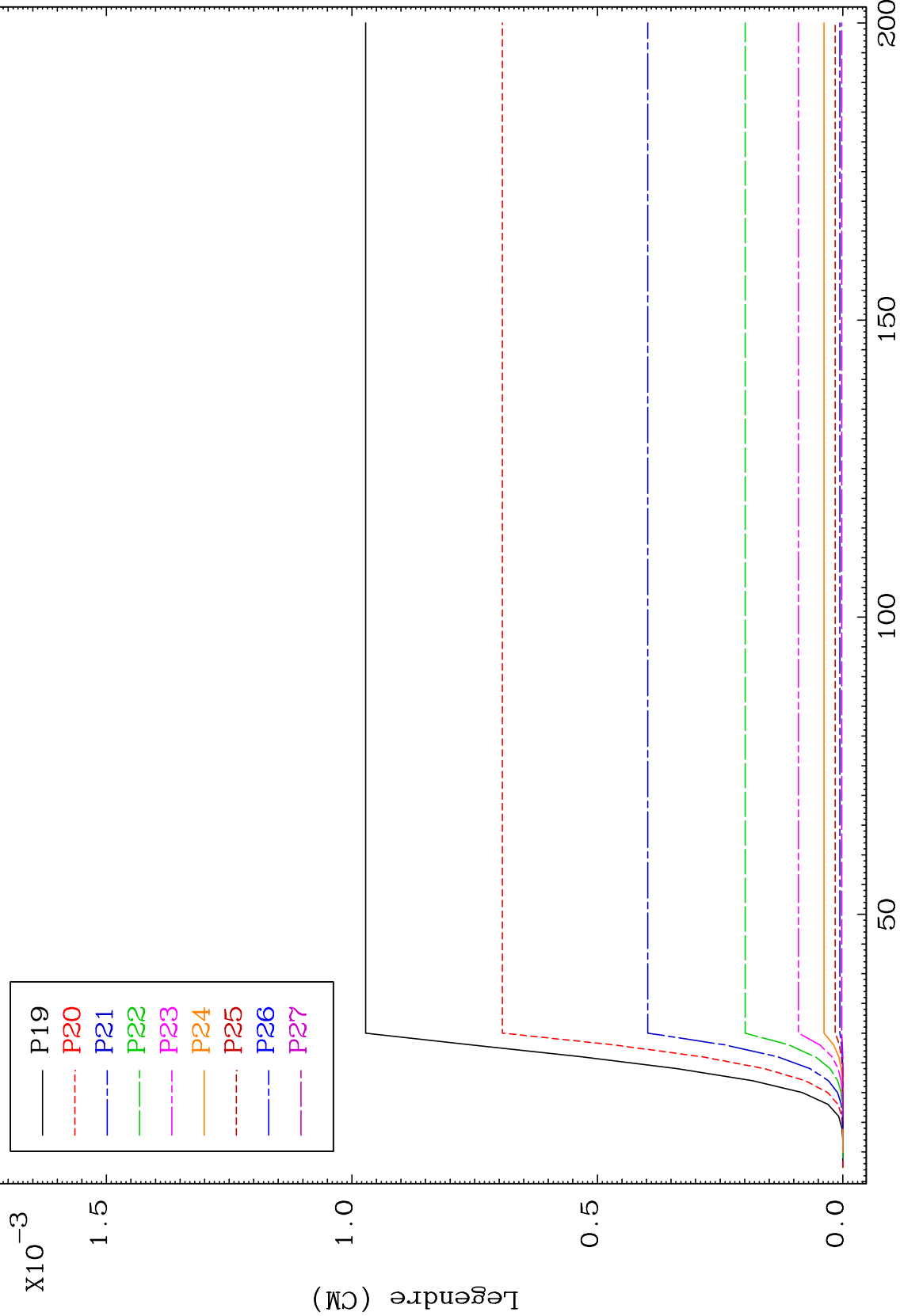
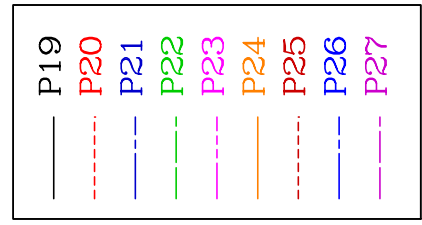
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



37

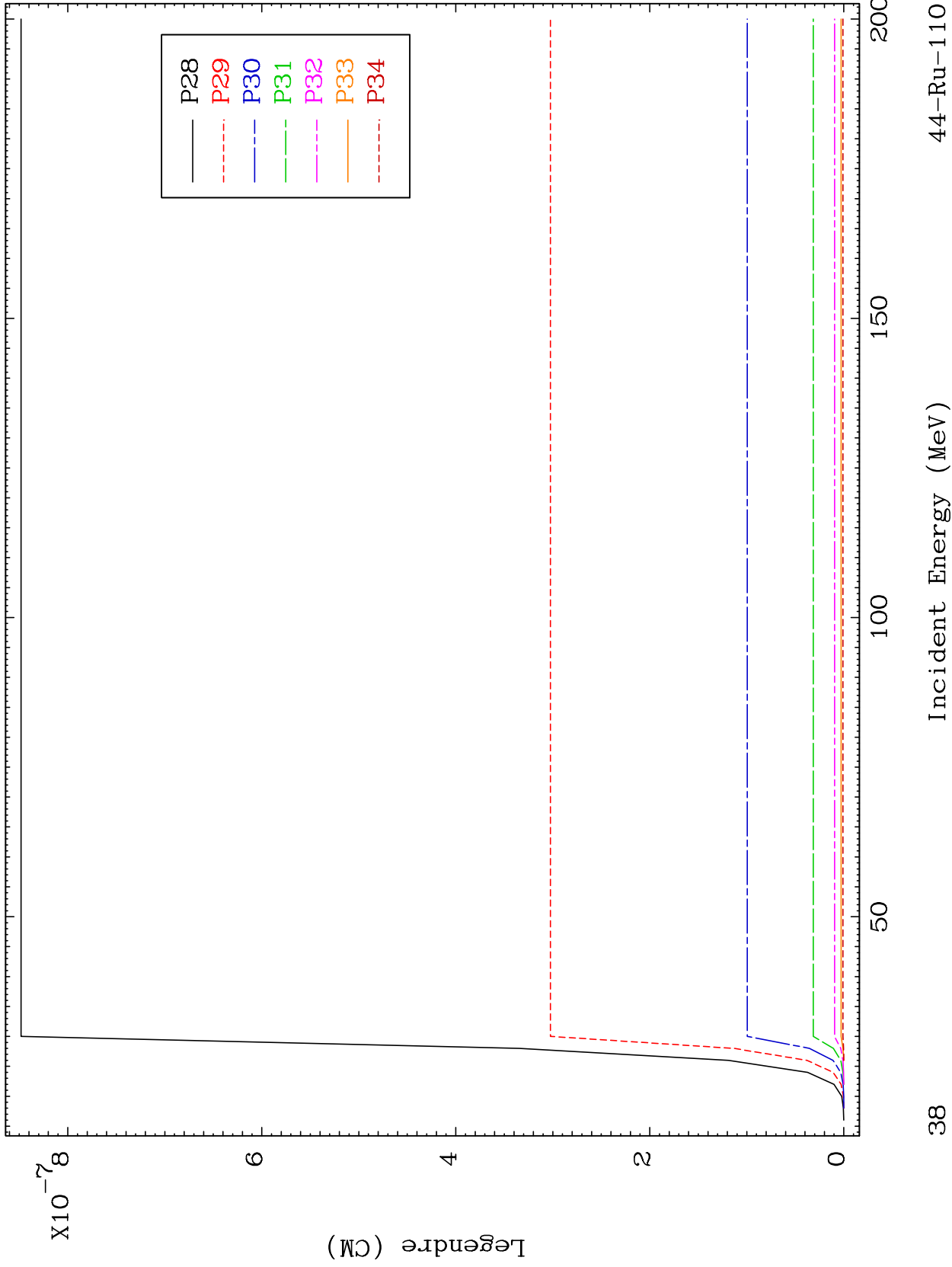
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



38

Incident Energy (MeV)

44-Ru-110

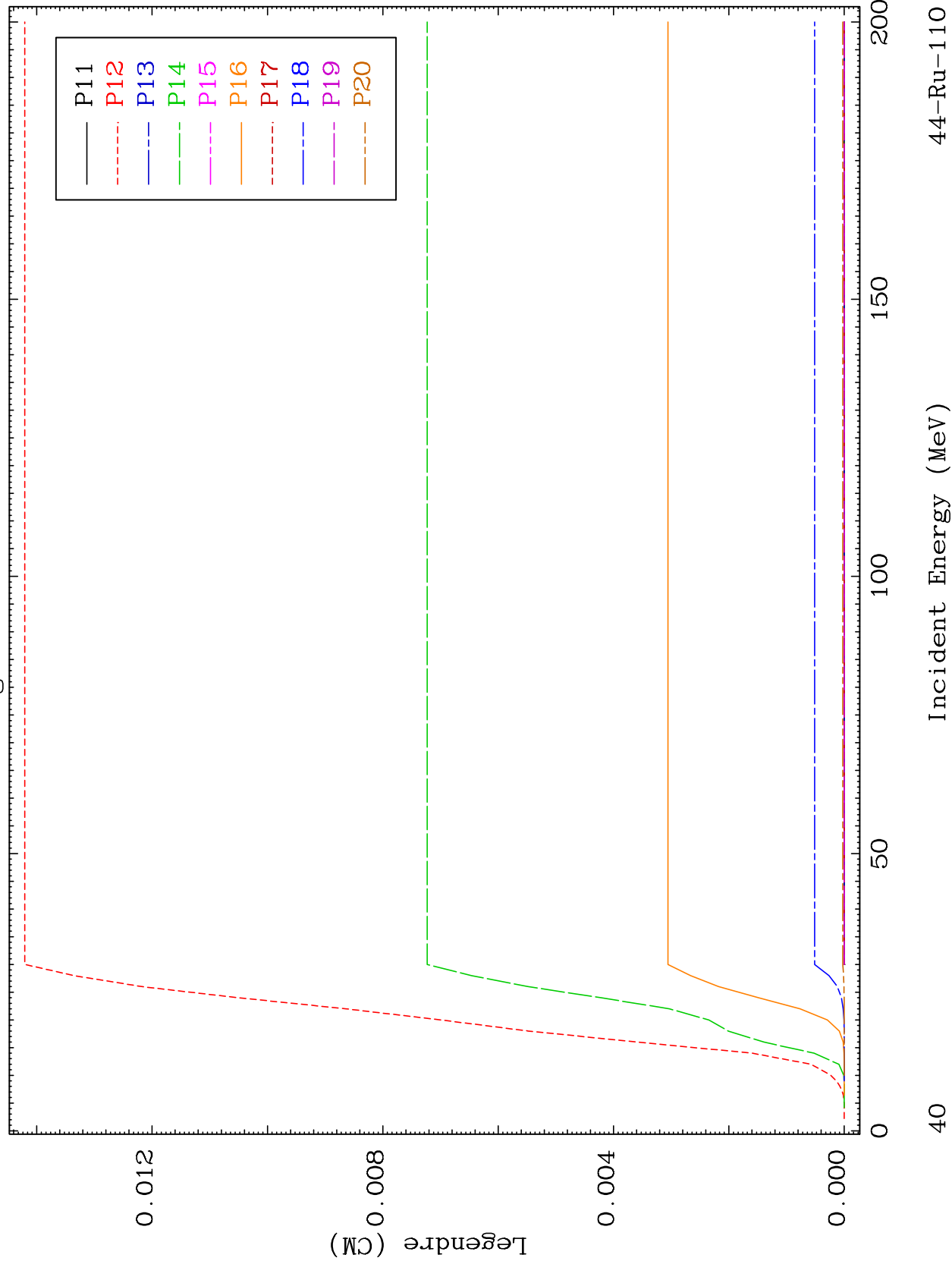




MAT 4467

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

44-Ru-110



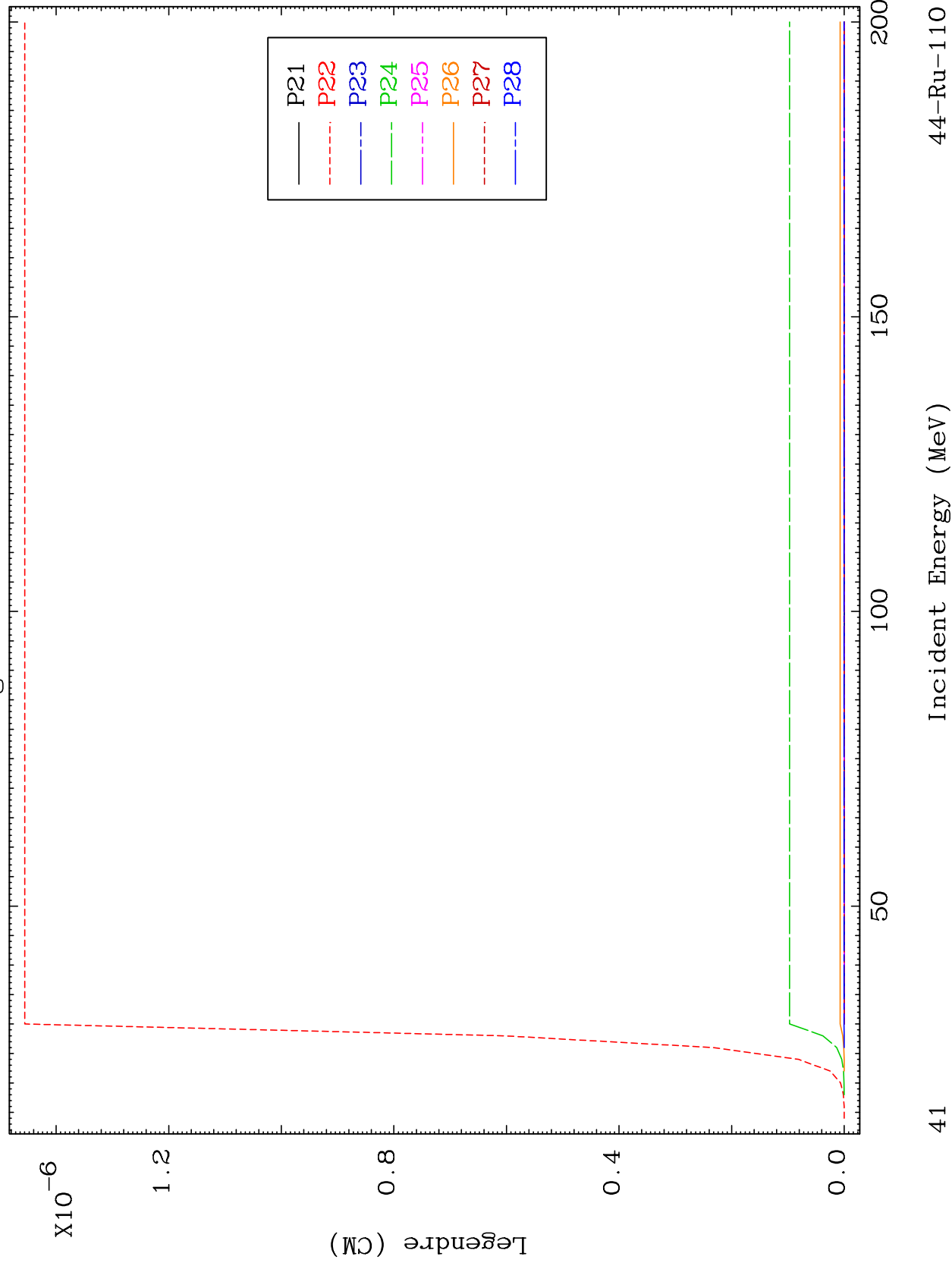
44-Ru-110

Incident Energy (MeV)

MAT 4467

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

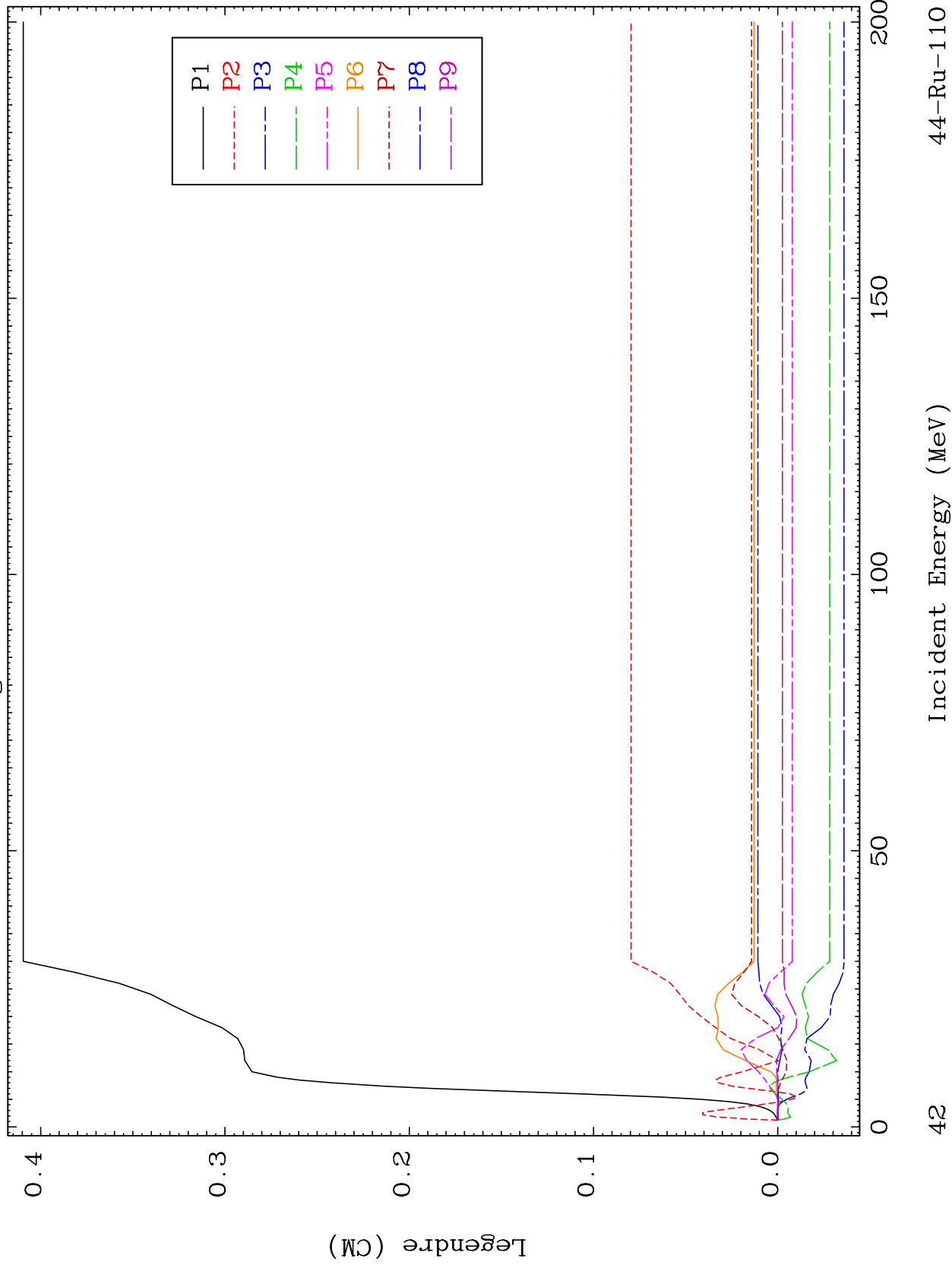
44-Ru-110



MAT 4467

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

44-Ru-110



44-Ru-110

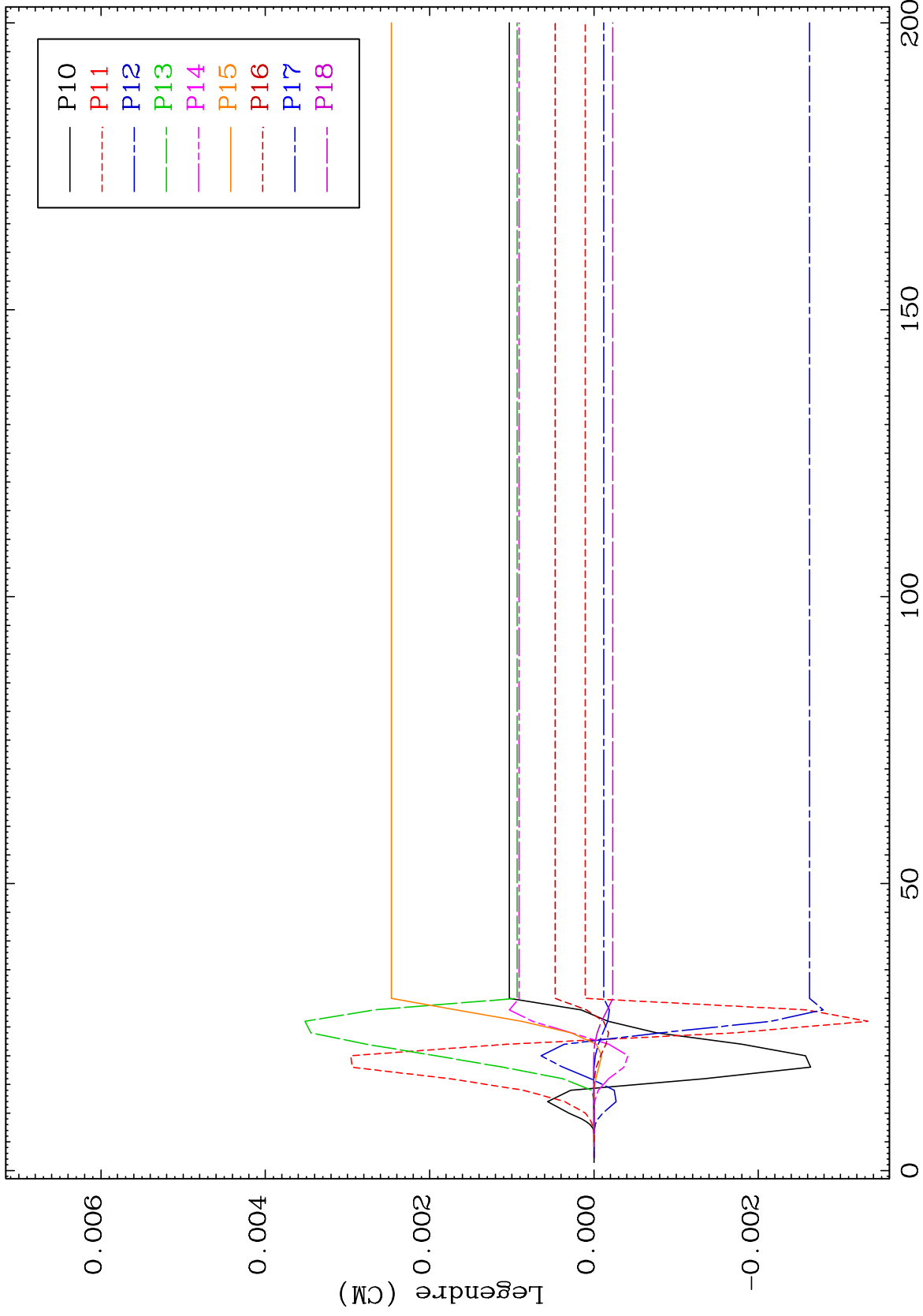
Incident Energy (MeV)

42

MAT 4467

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

44-Ru-110



43

Incident Energy (MeV)

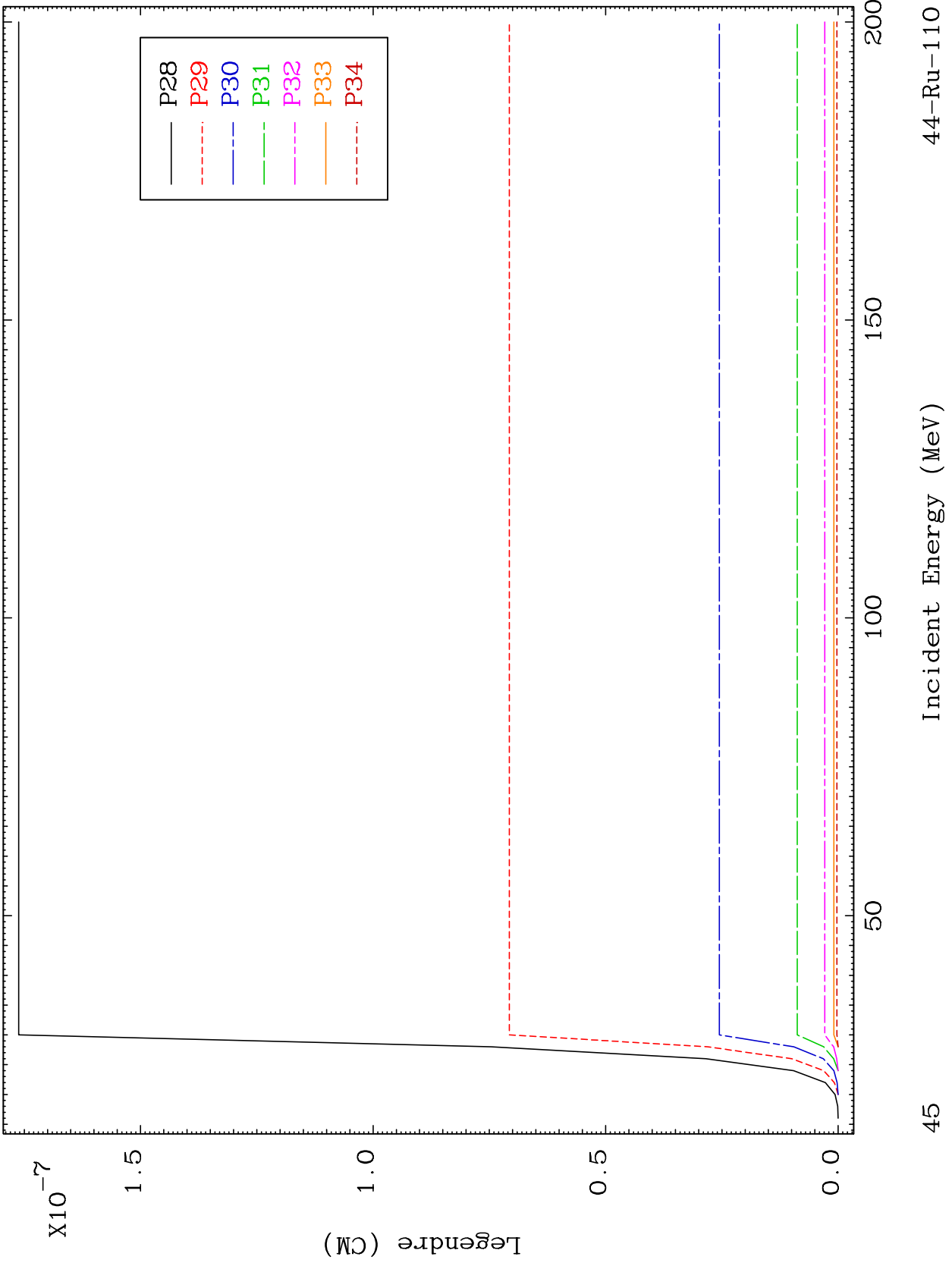
44-Ru-110



MAT 4467

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

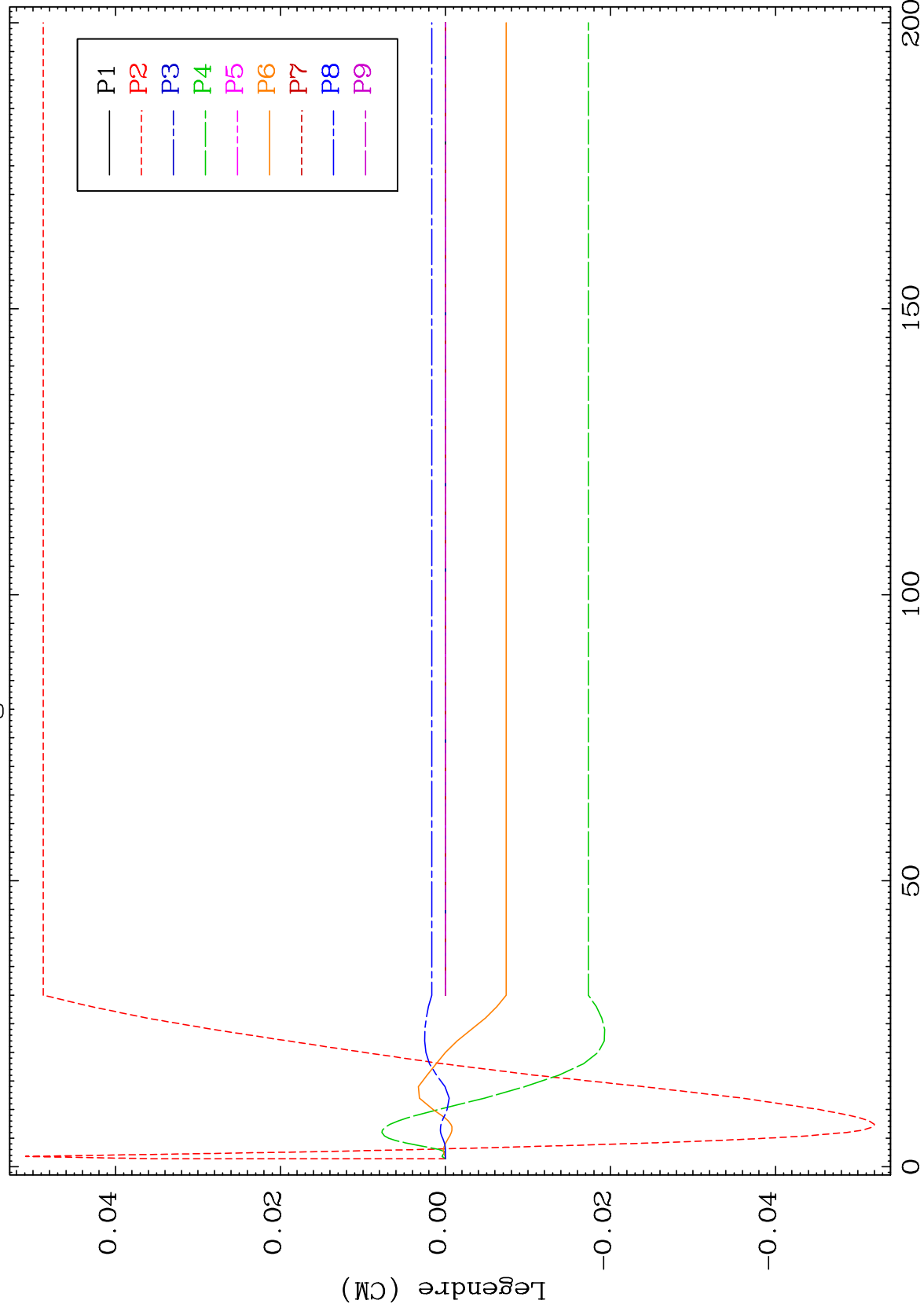
44-Ru-110



MAT 4467

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

44-Ru-110



44-Ru-110

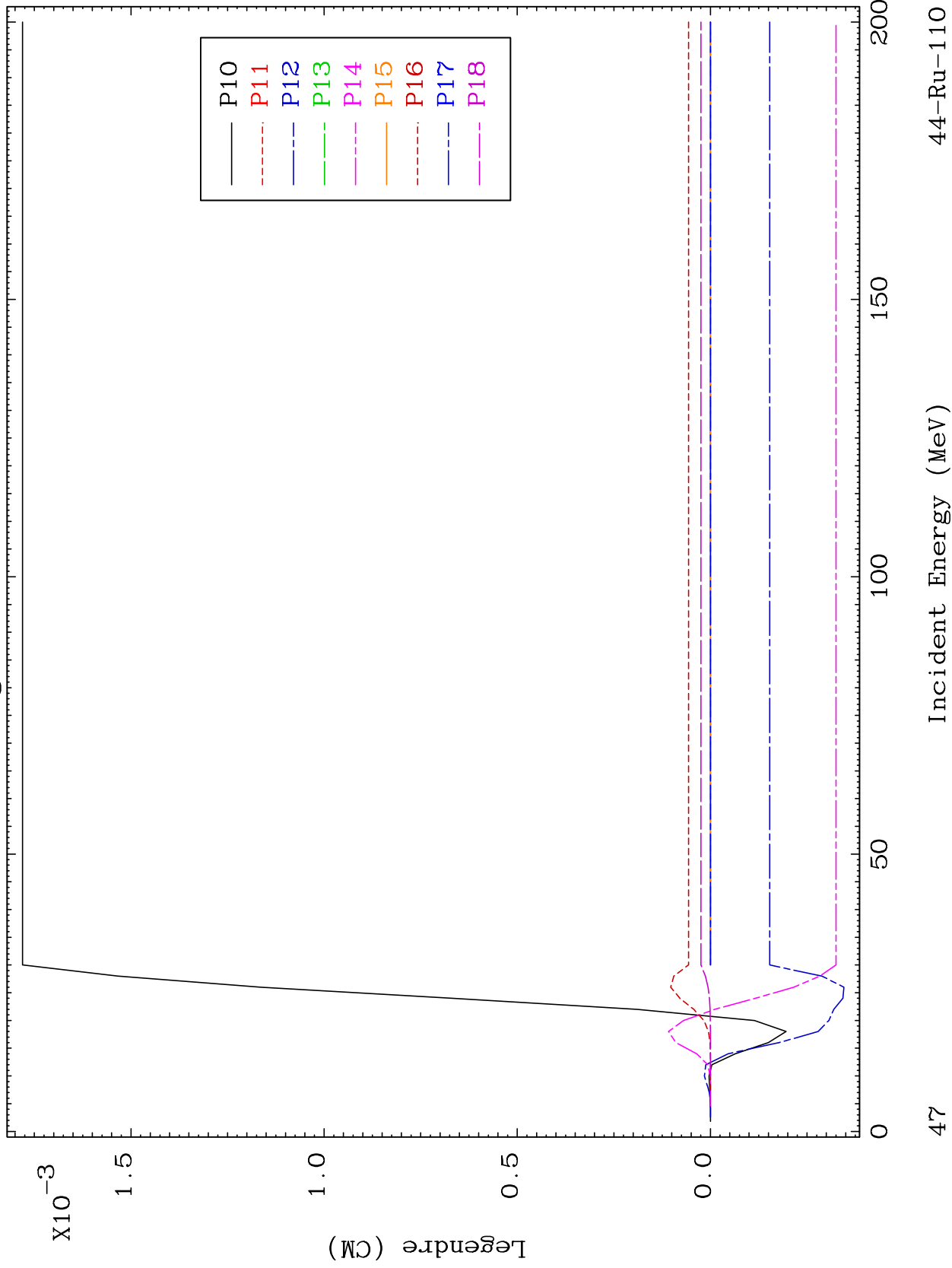
Incident Energy (MeV)

46

MAT 4467

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

44-Ru-110



47

Incident Energy (MeV)

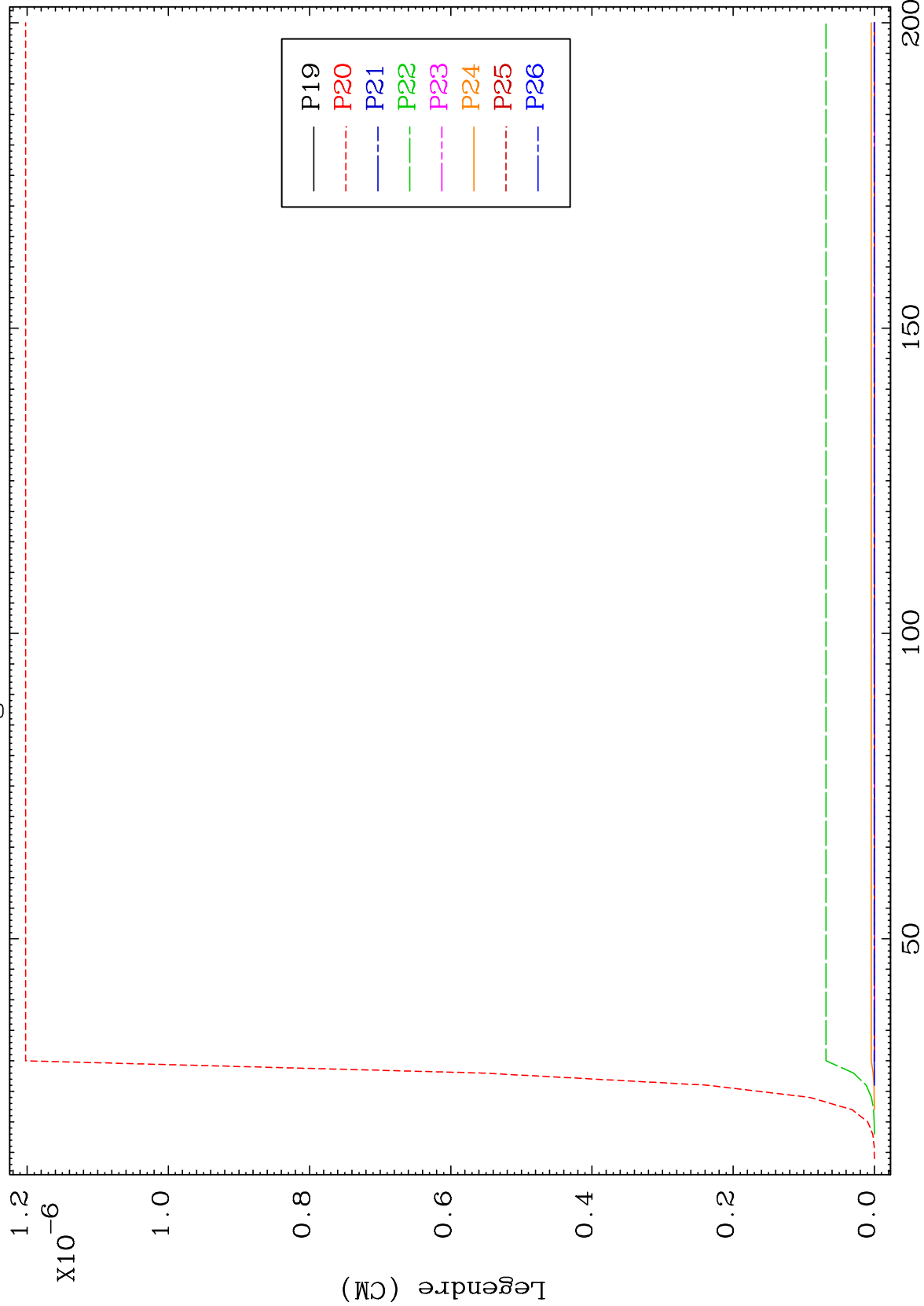
44-Ru-110



MAT 4467

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

44-Ru-110



48

Incident Energy (MeV)

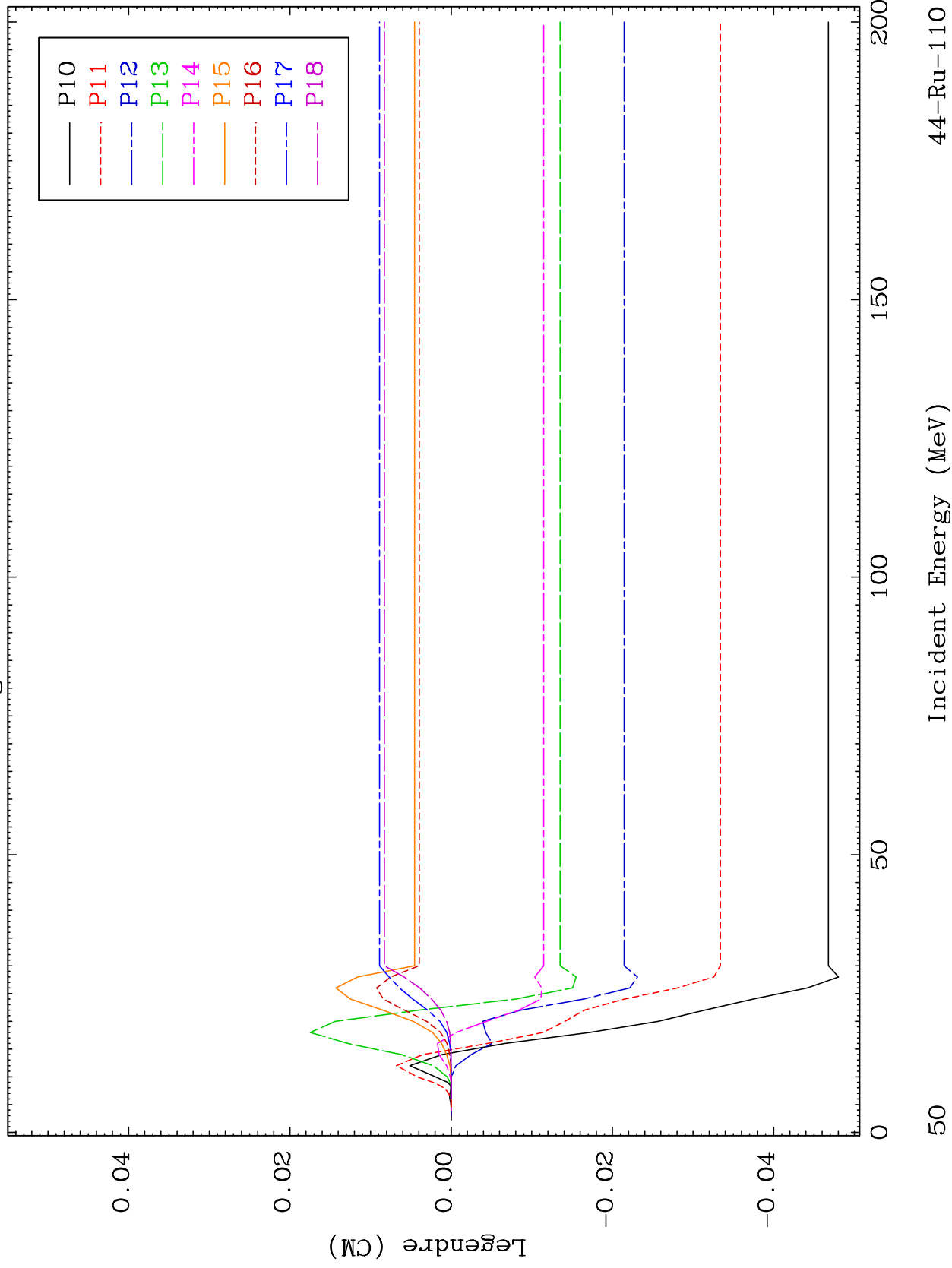
44-Ru-110



MAT 4467

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

44-Ru-110



44-Ru-110

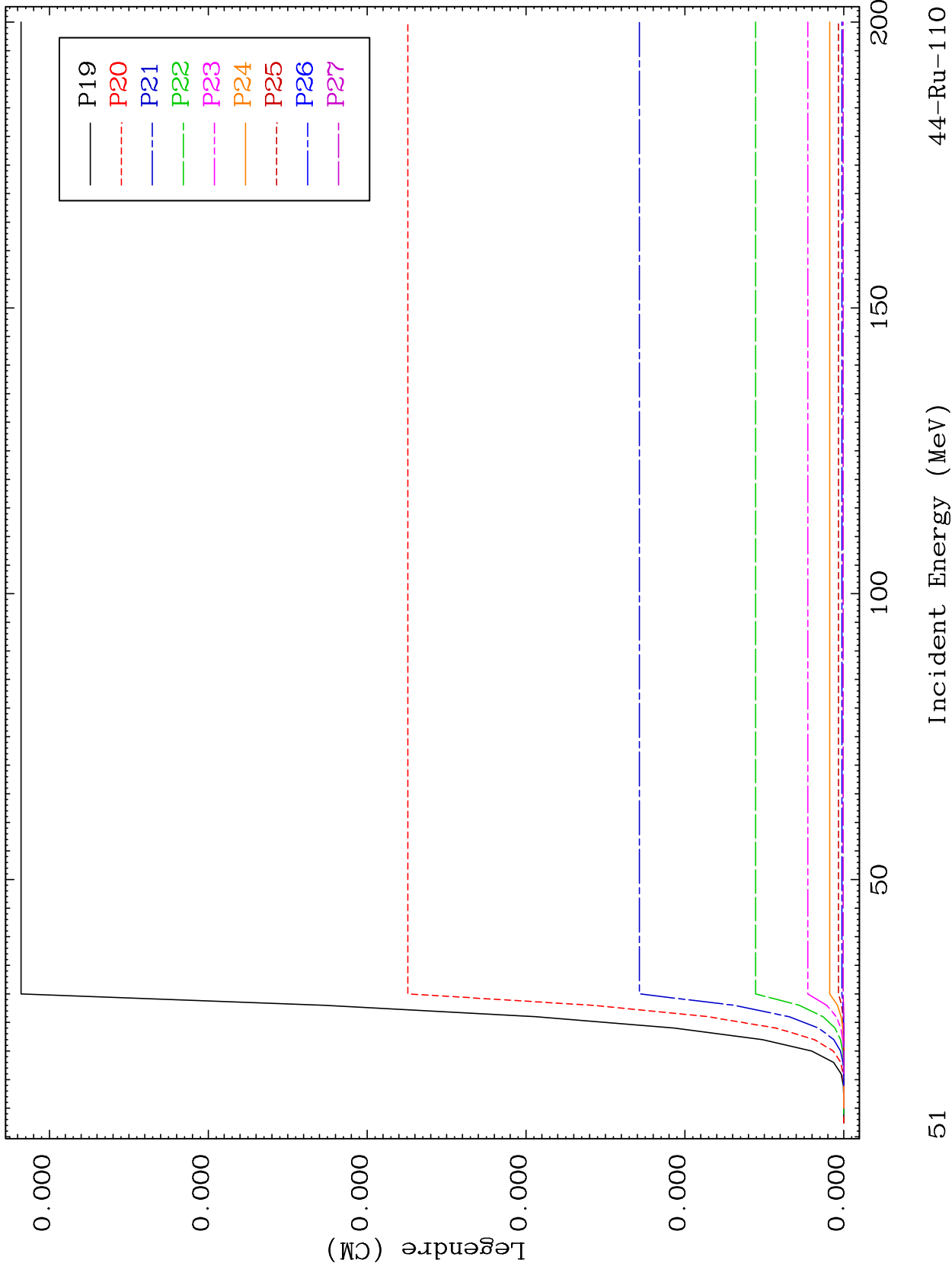
Incident Energy (MeV)

50

MAT 4467

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

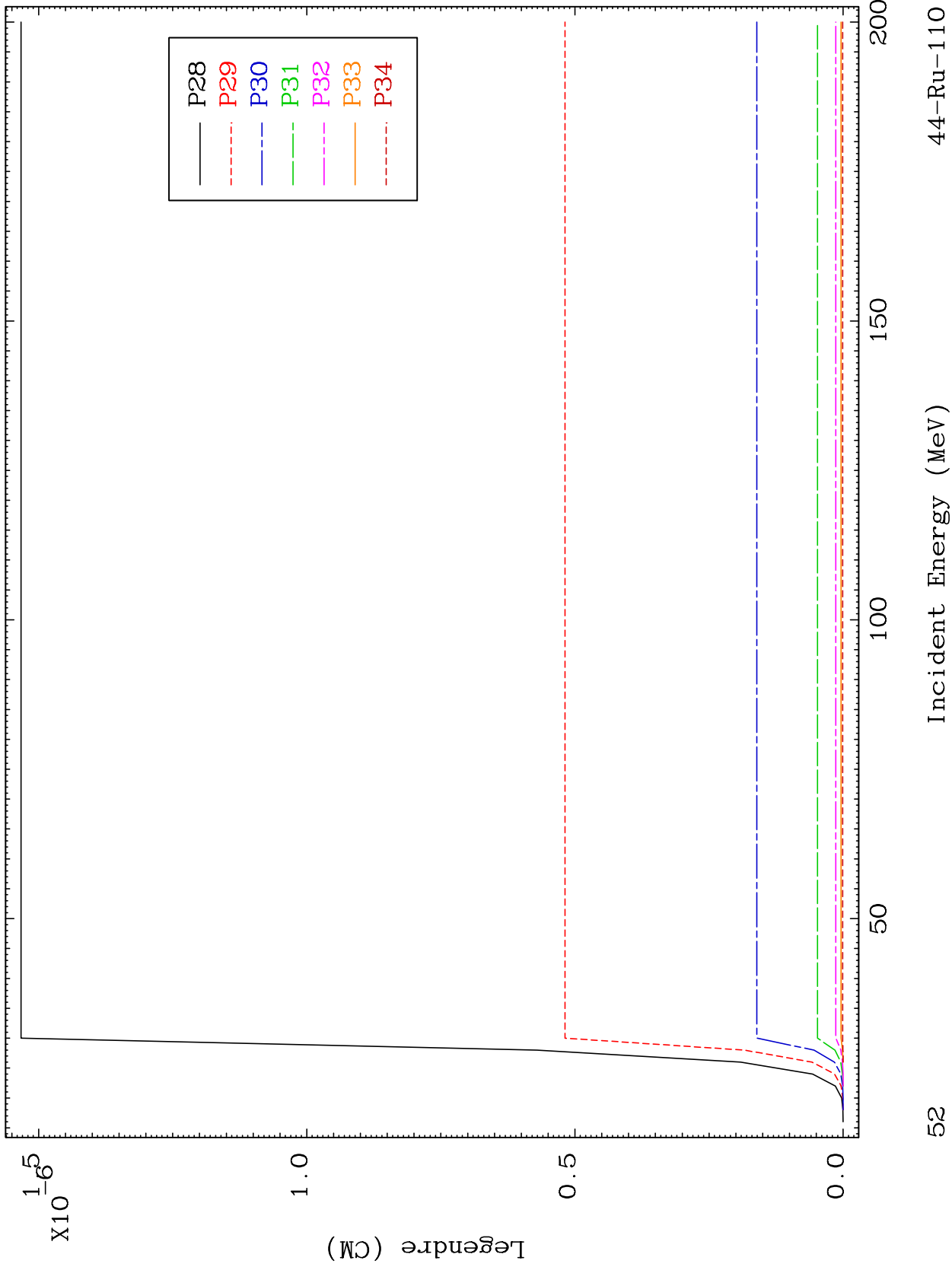
44-Ru-110



MAT 4467

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

44-Ru-110



52

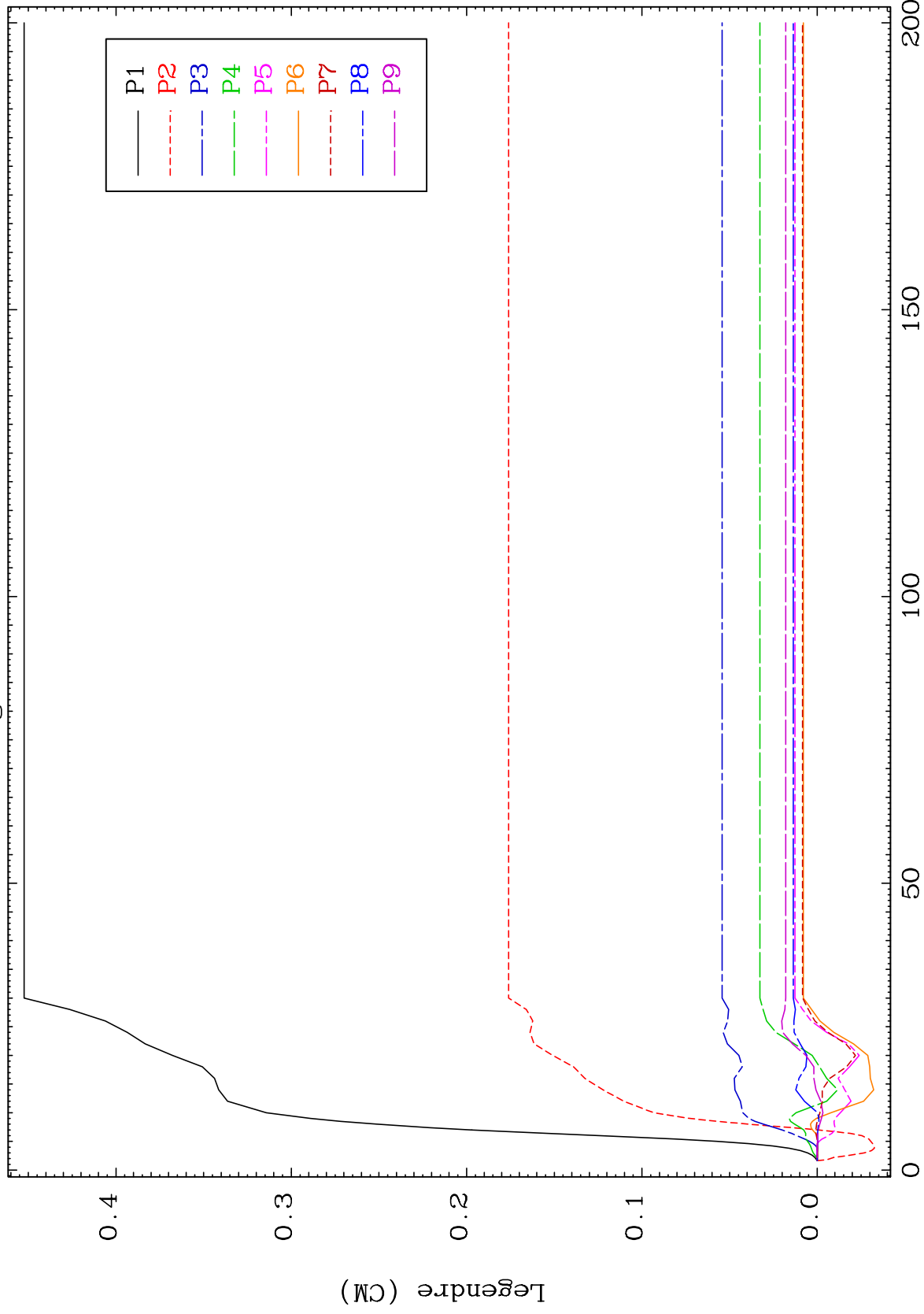
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



53

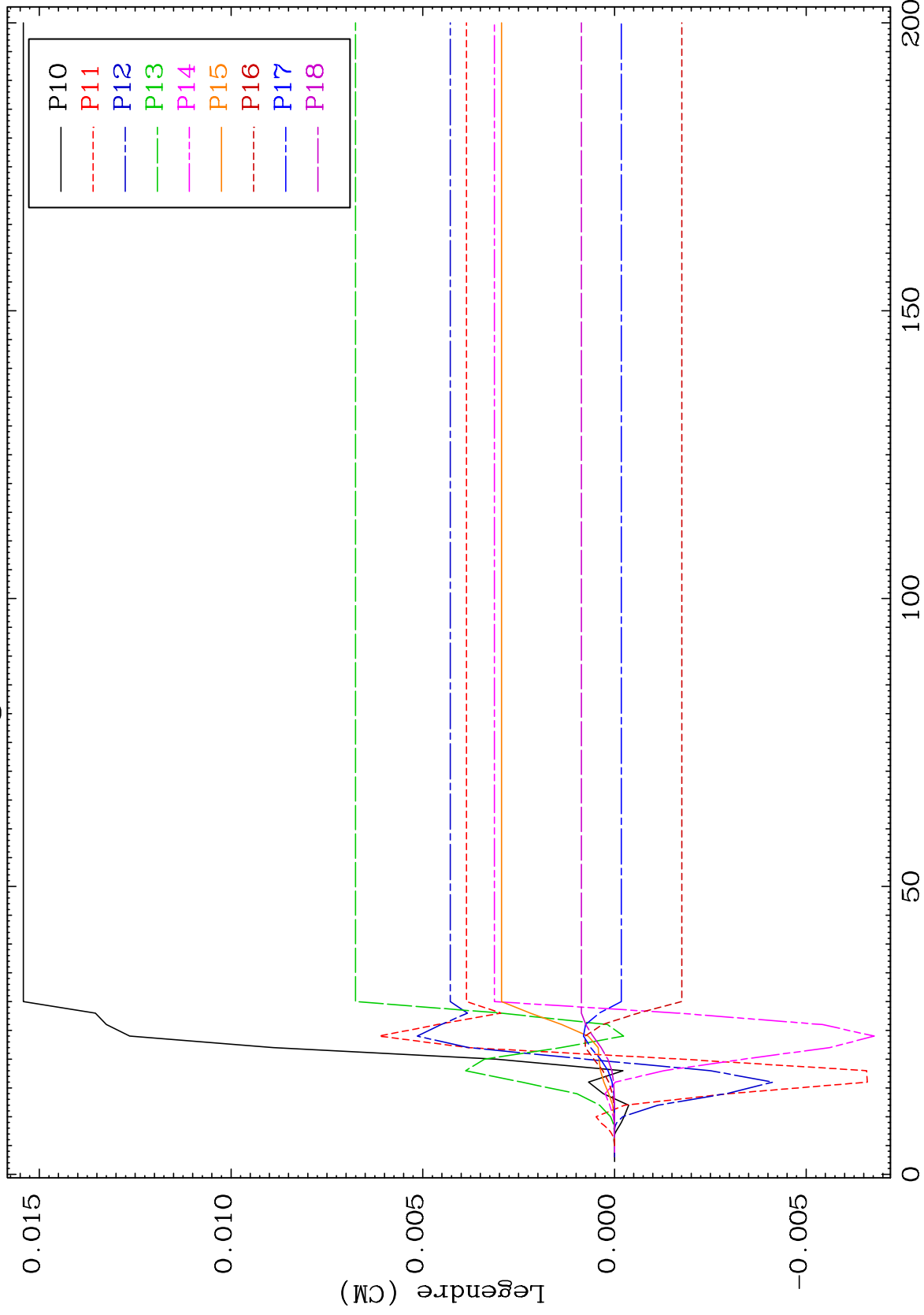
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



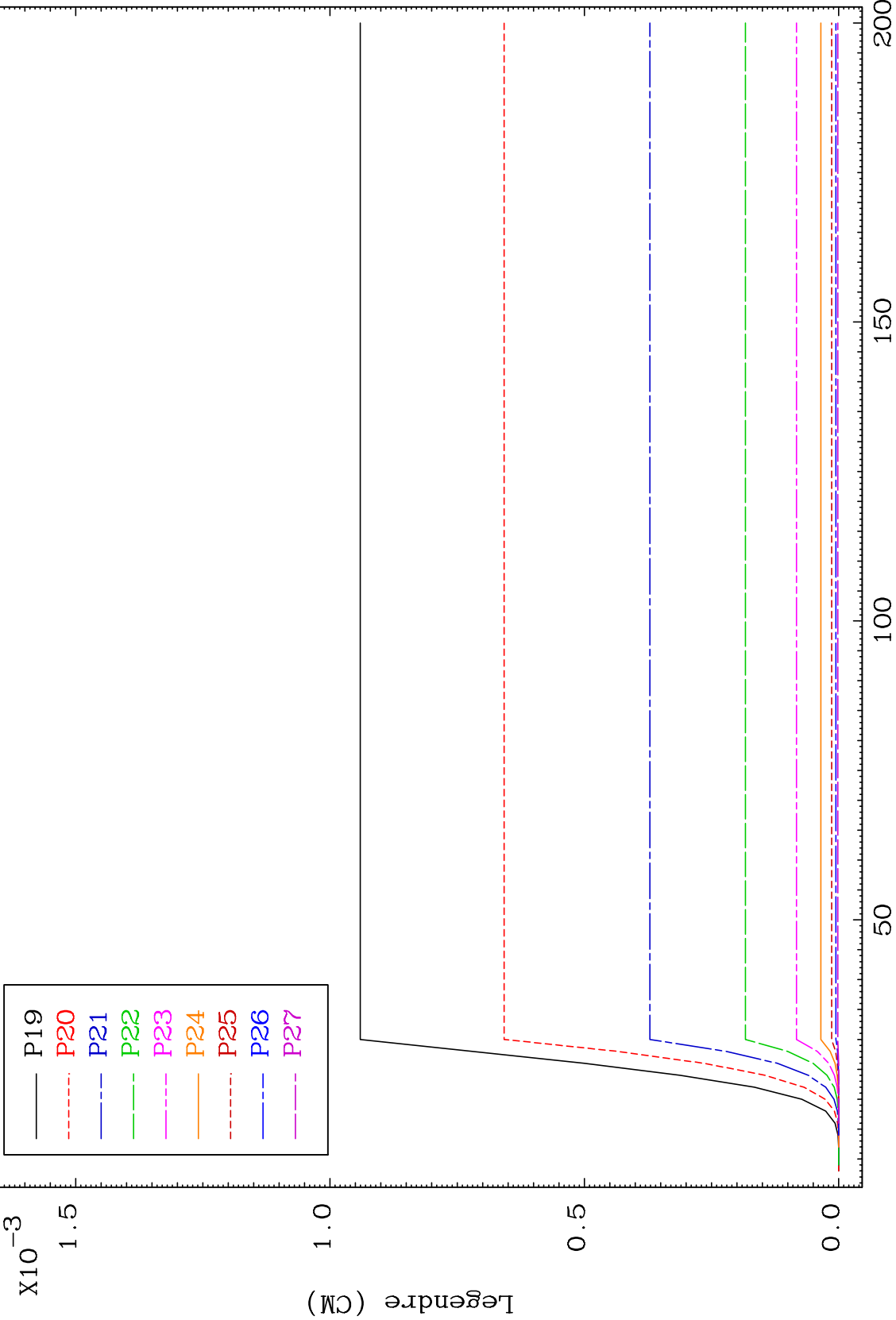
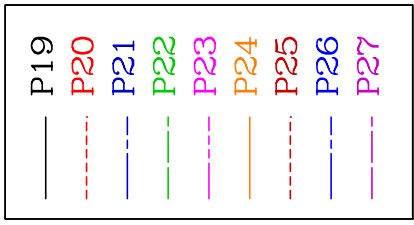
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44-Ru-110

MAT 4467

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

44-Ru-110



55

Incident Energy (MeV)

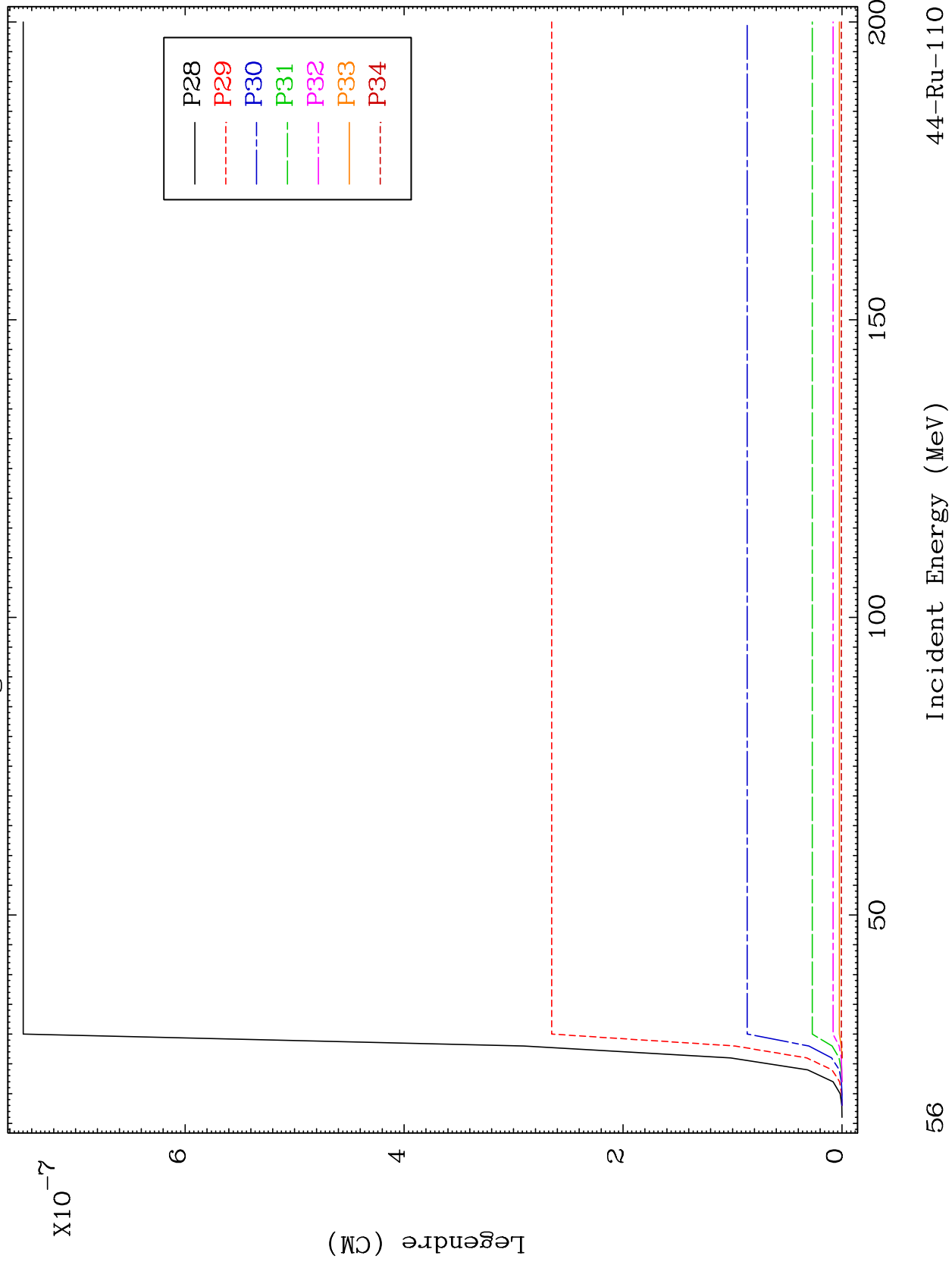
44-Ru-110



MAT 4467

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

44-Ru-110



44-Ru-110

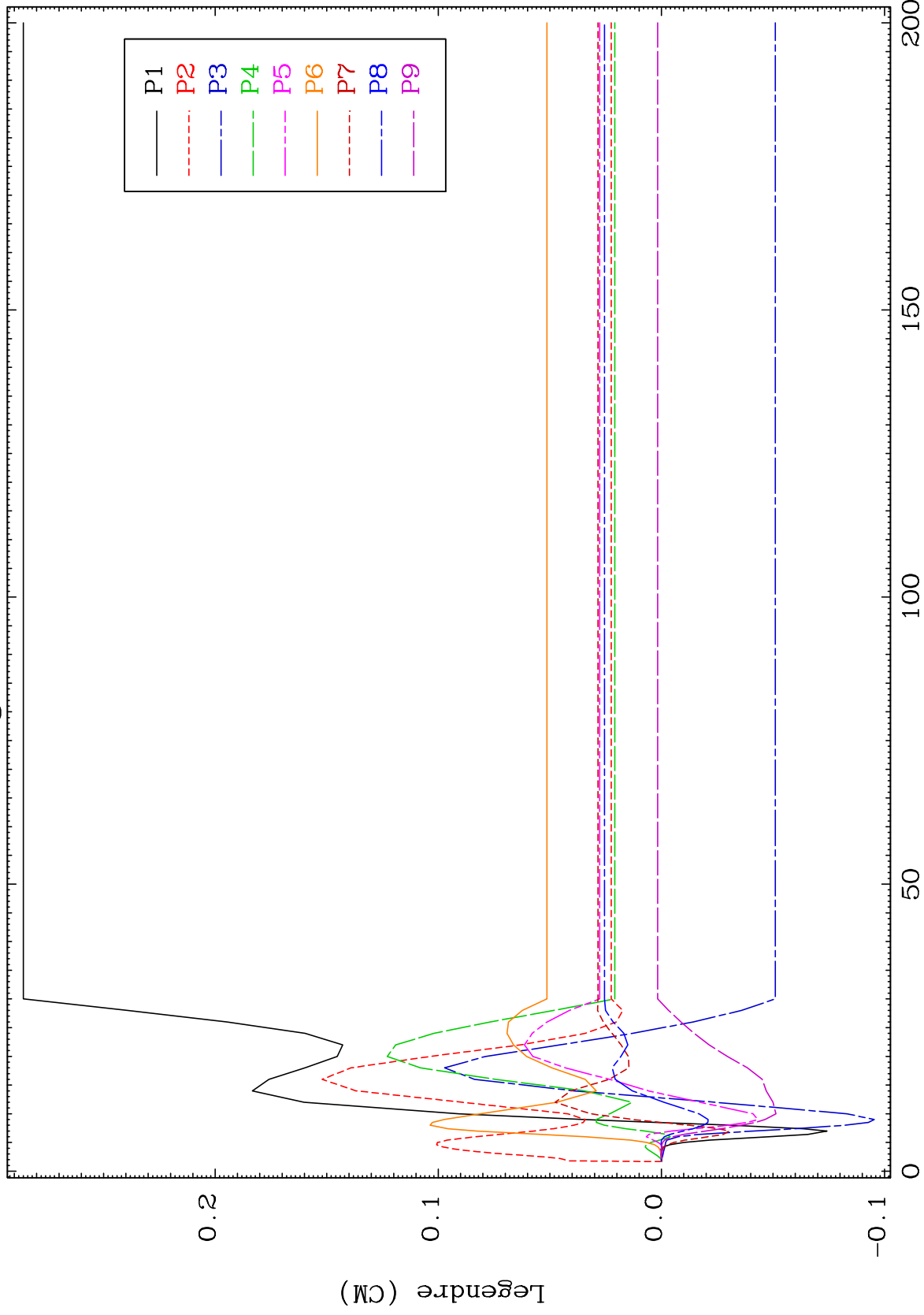
Incident Energy (MeV)

56

MAT 4467

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

44-Ru-110



57

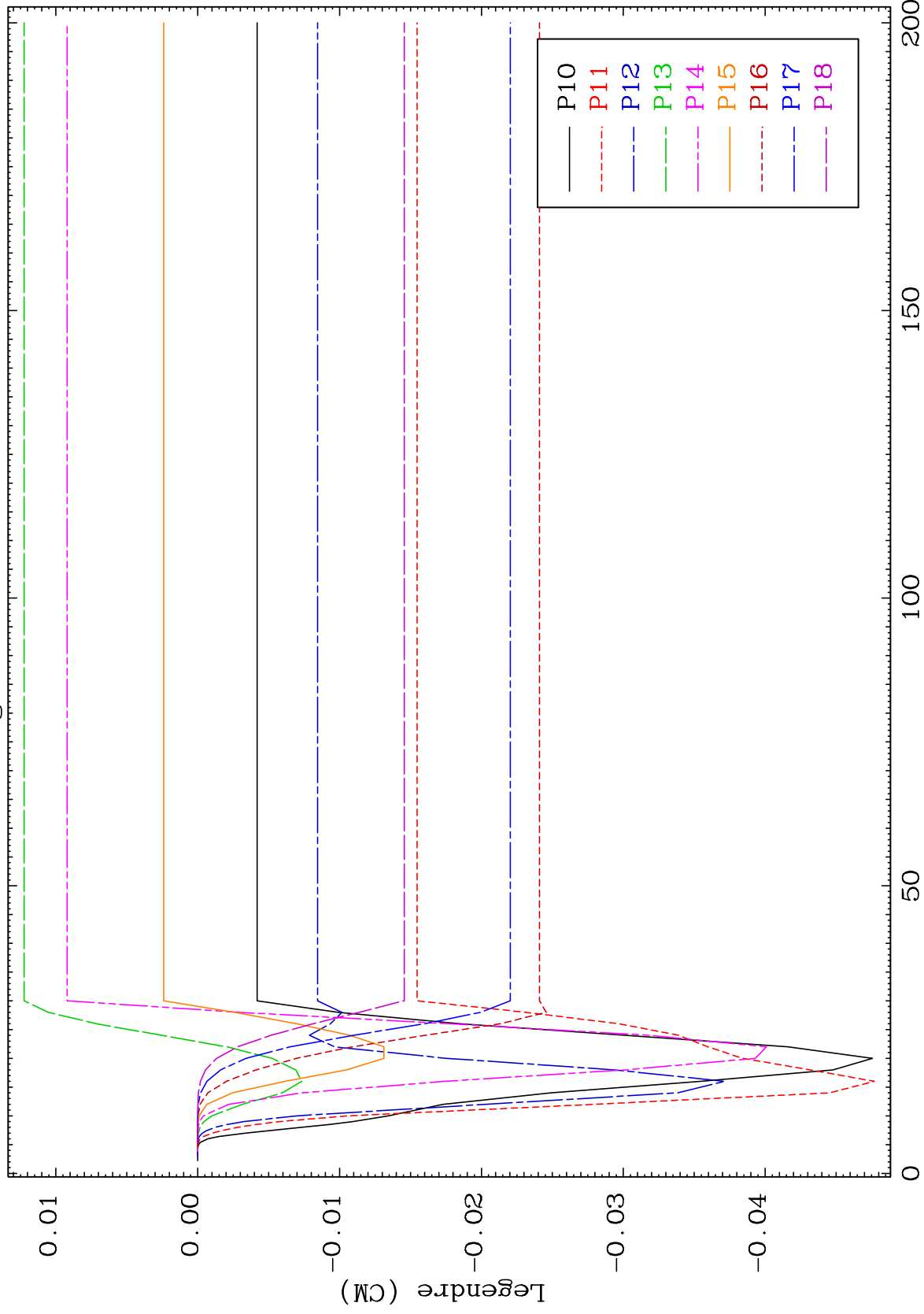
44-Ru-110

44-Ru-110

MAT 4467

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

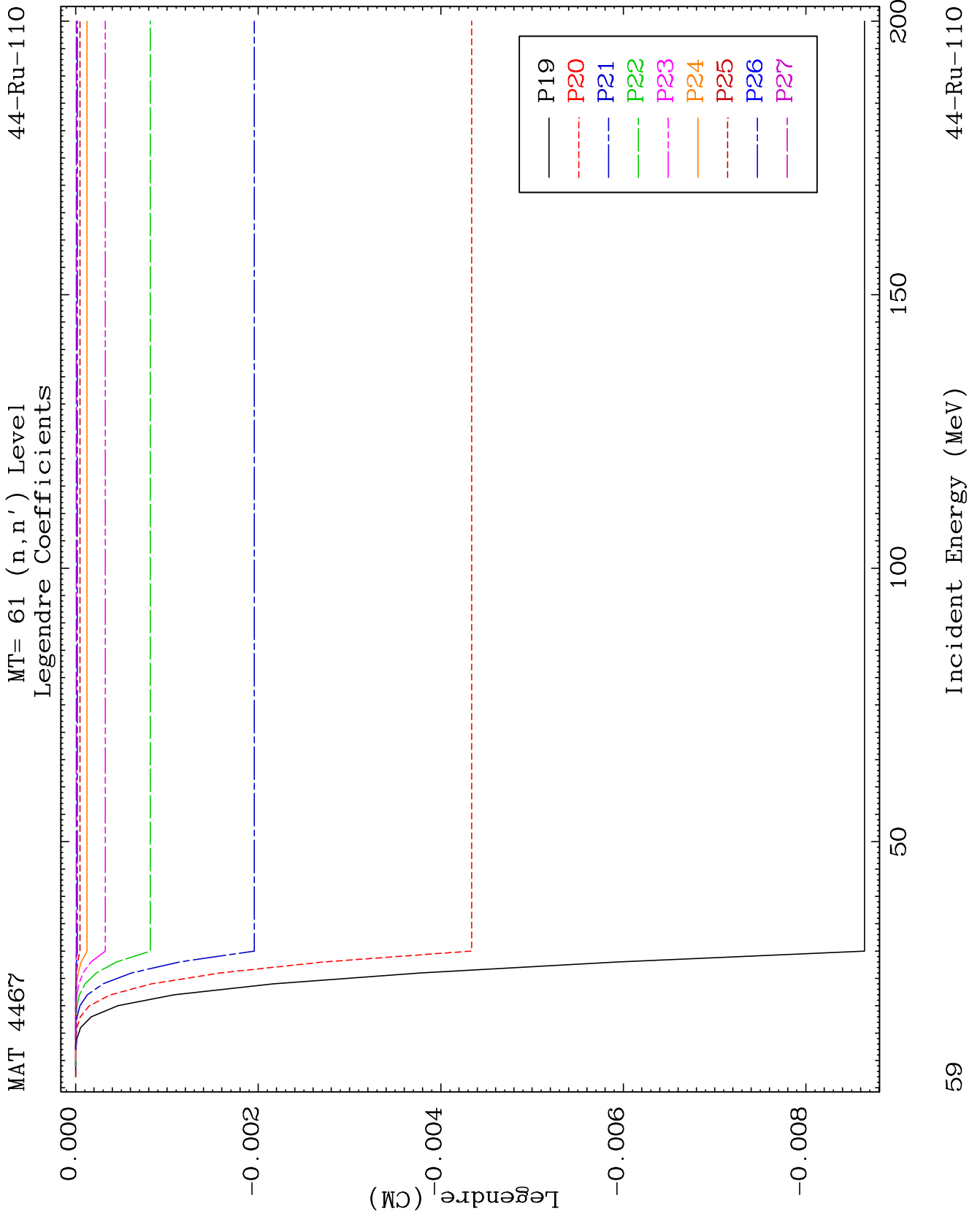
44-Ru-110

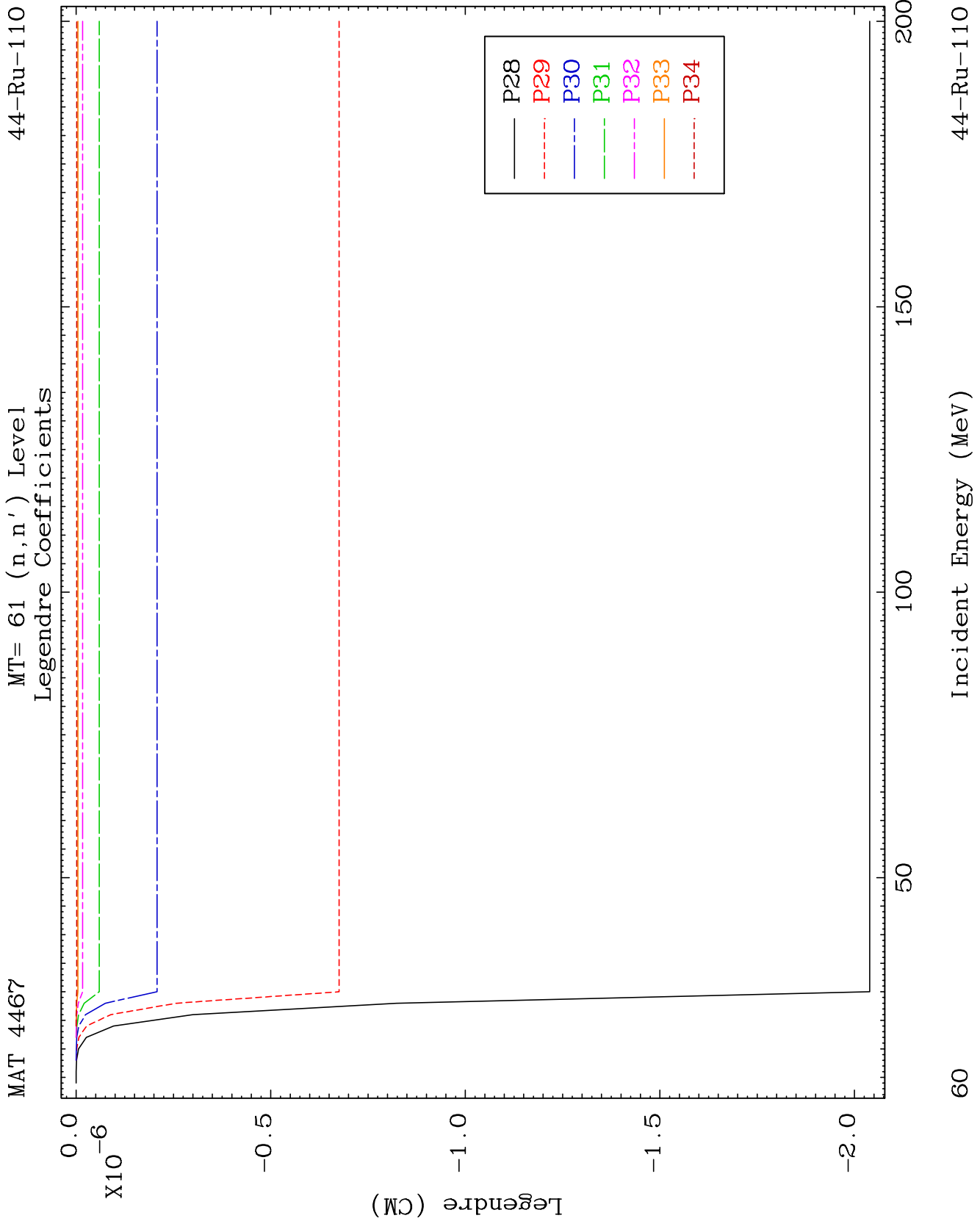


58

Incident Energy (MeV)

44-Ru-110

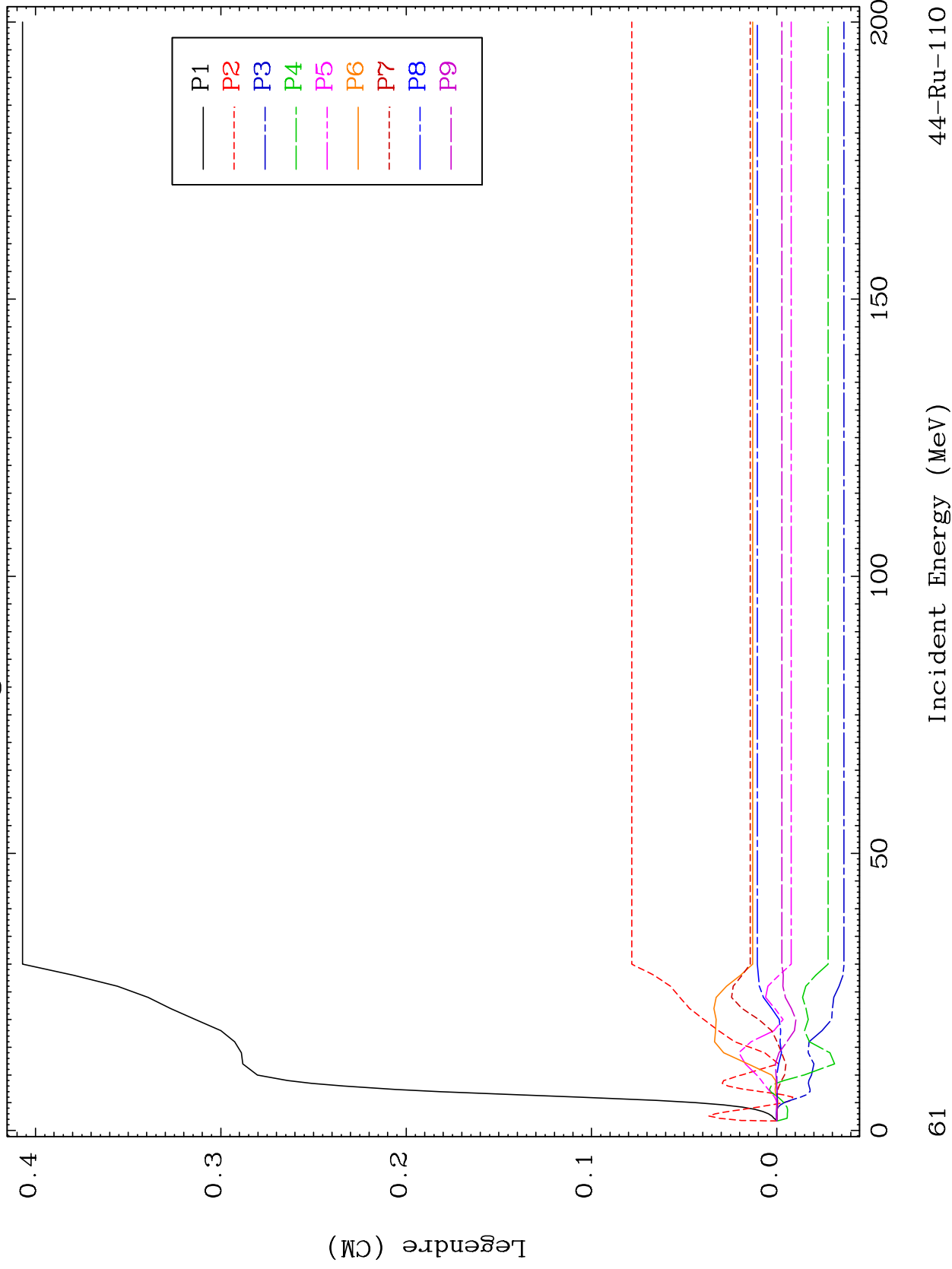




MAT 4467

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

44-Ru-110



61

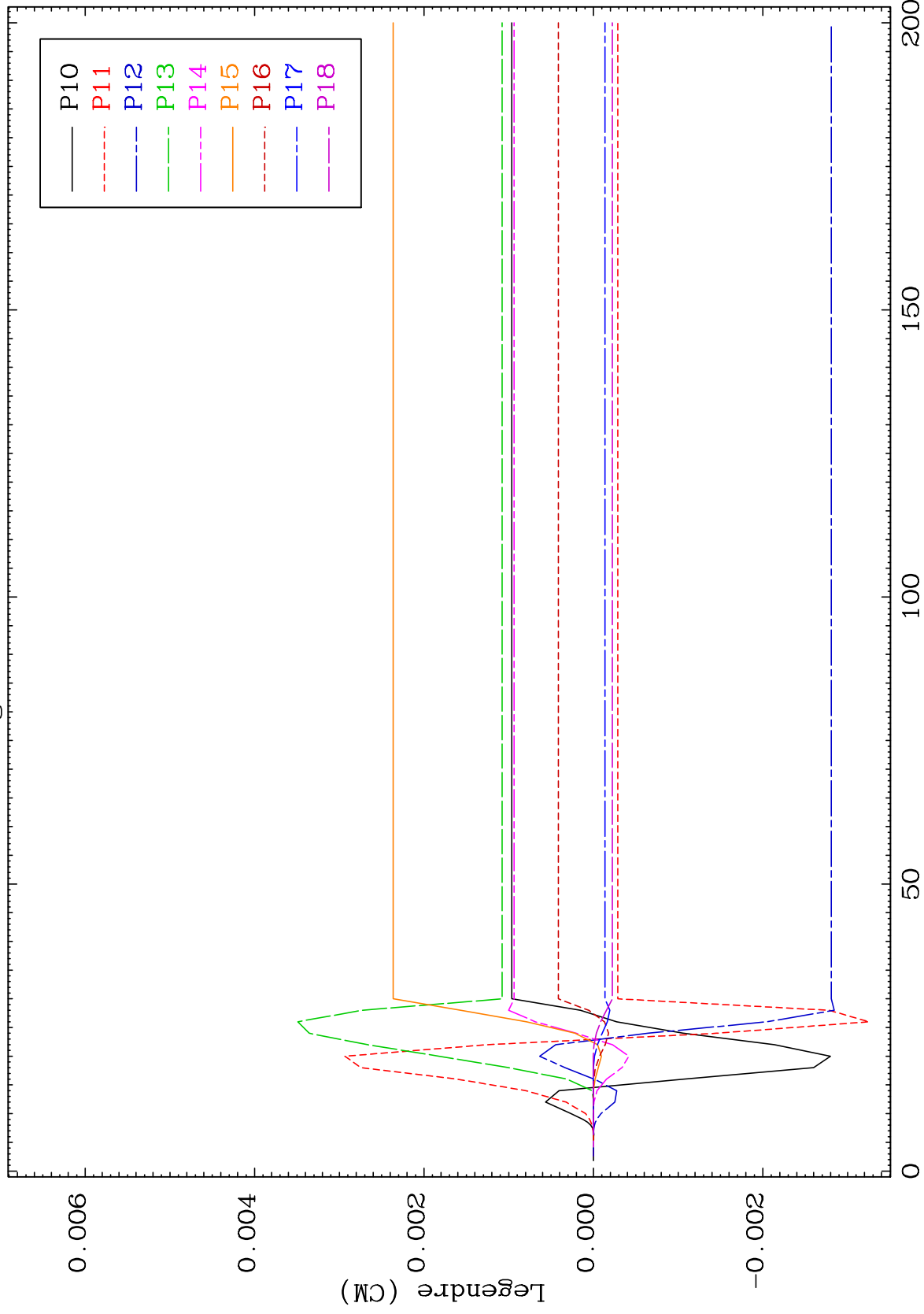
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



62

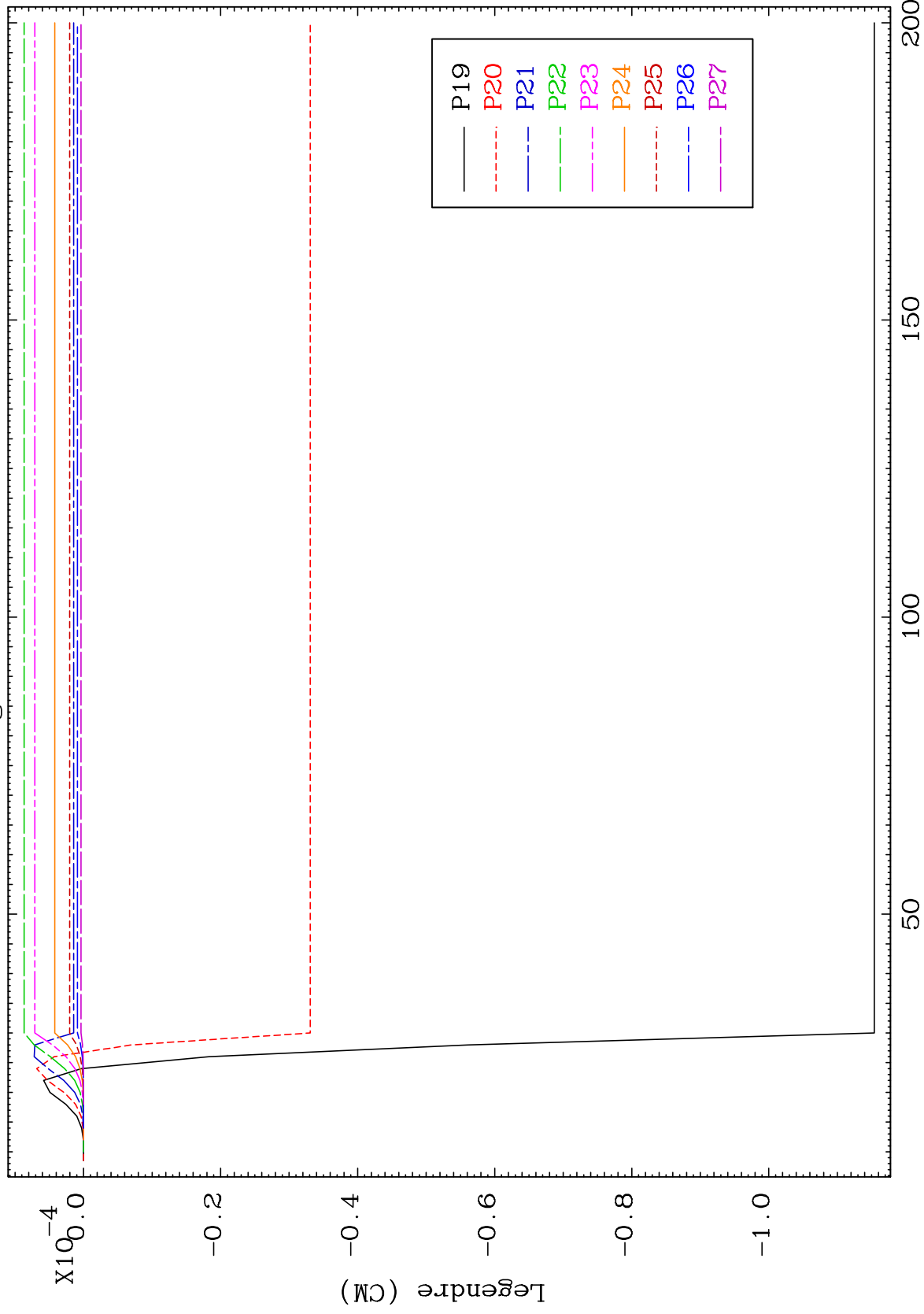
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110

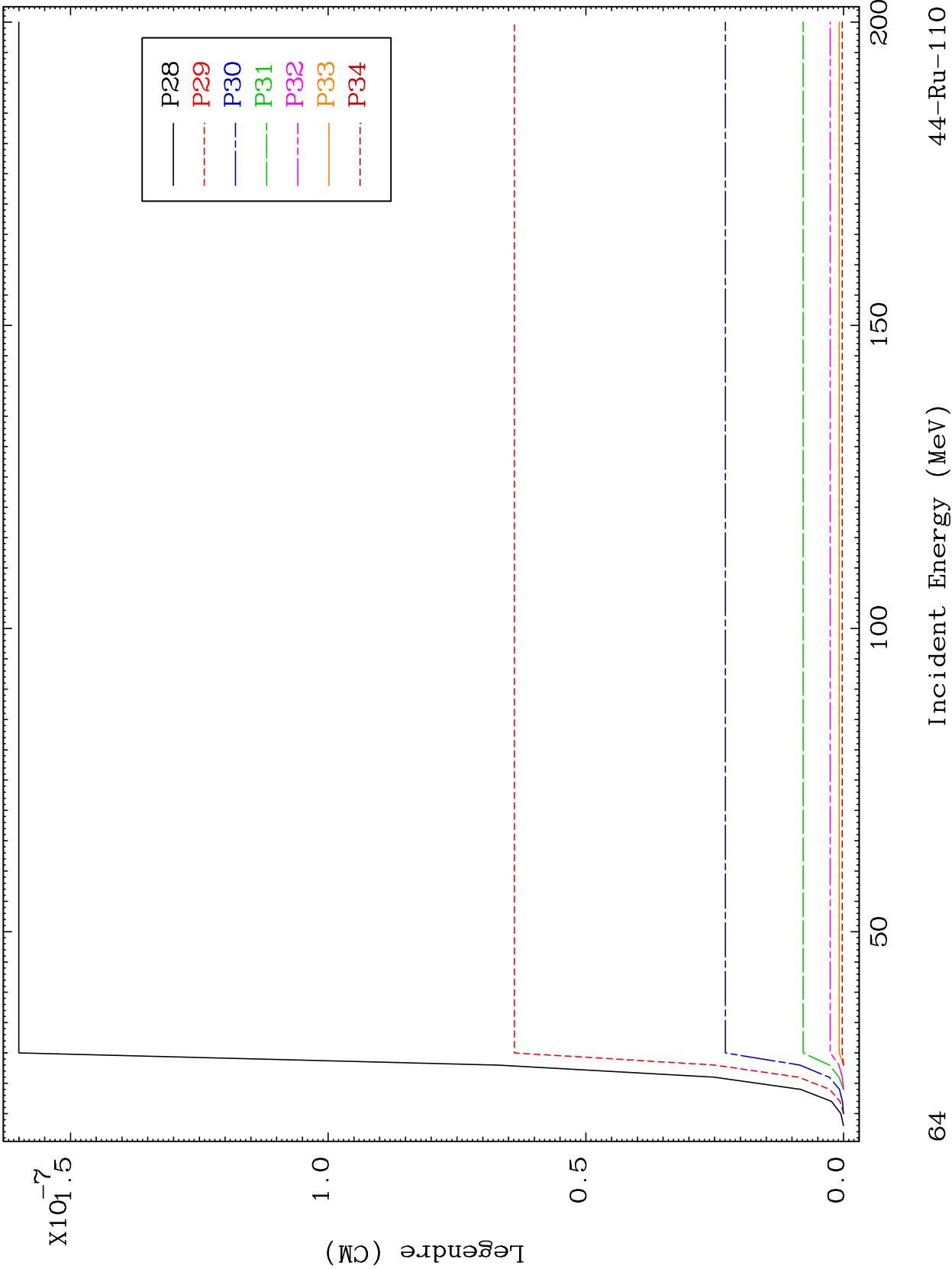




MAT 4467

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

44-Ru-110



64

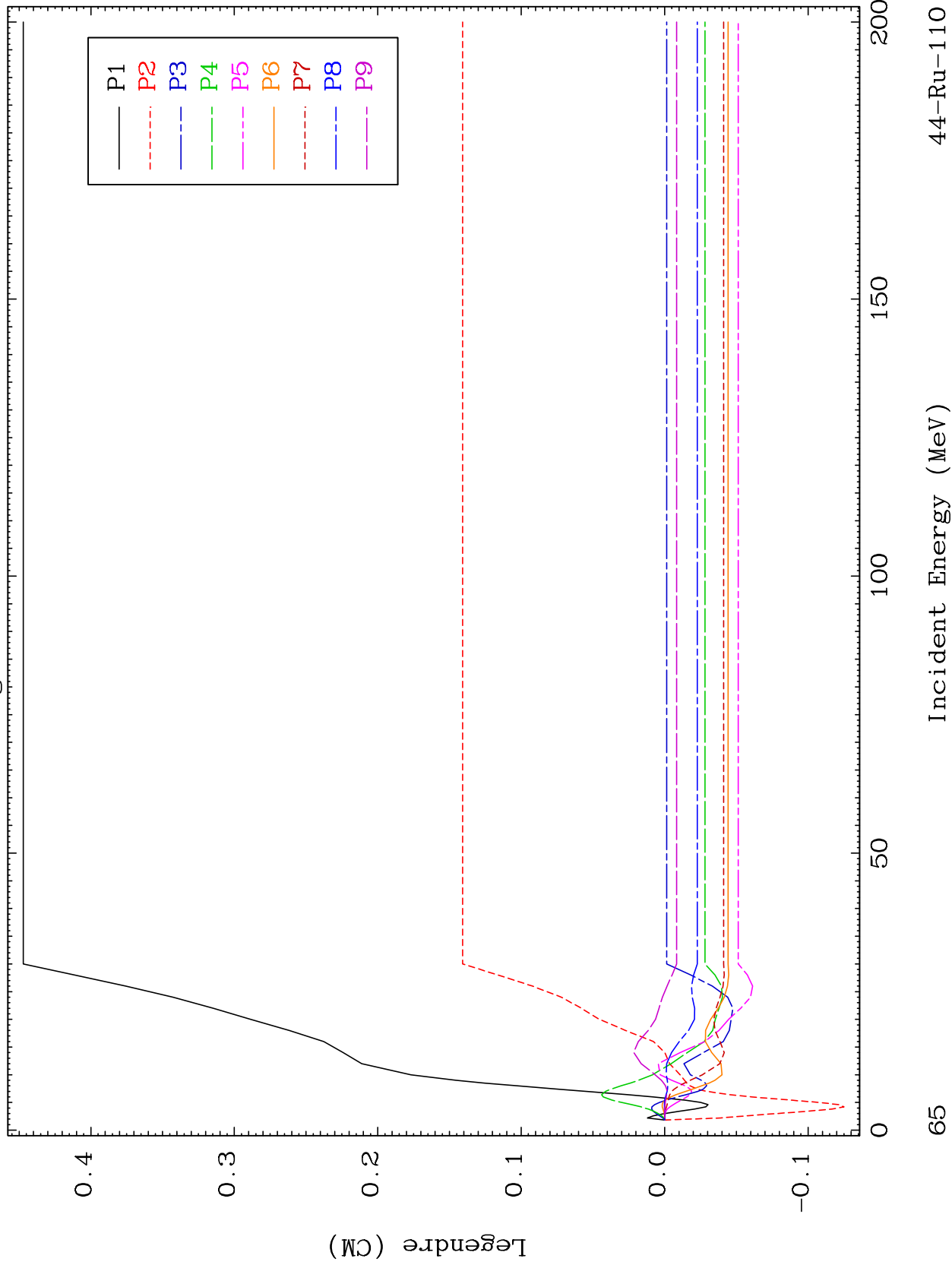
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



44-Ru-110

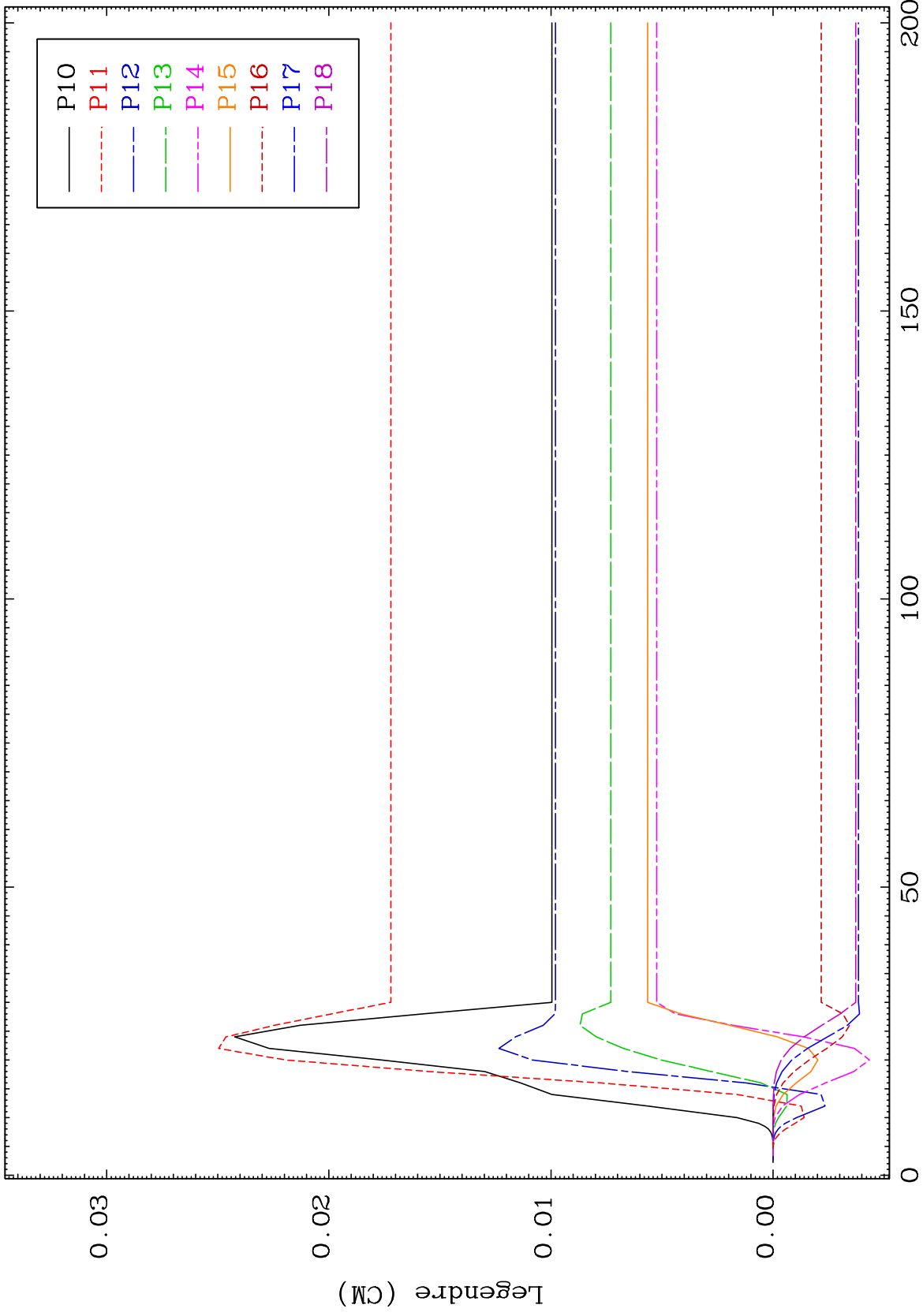
Incident Energy (MeV)

65

MAT 4467

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

44-Ru-110



66

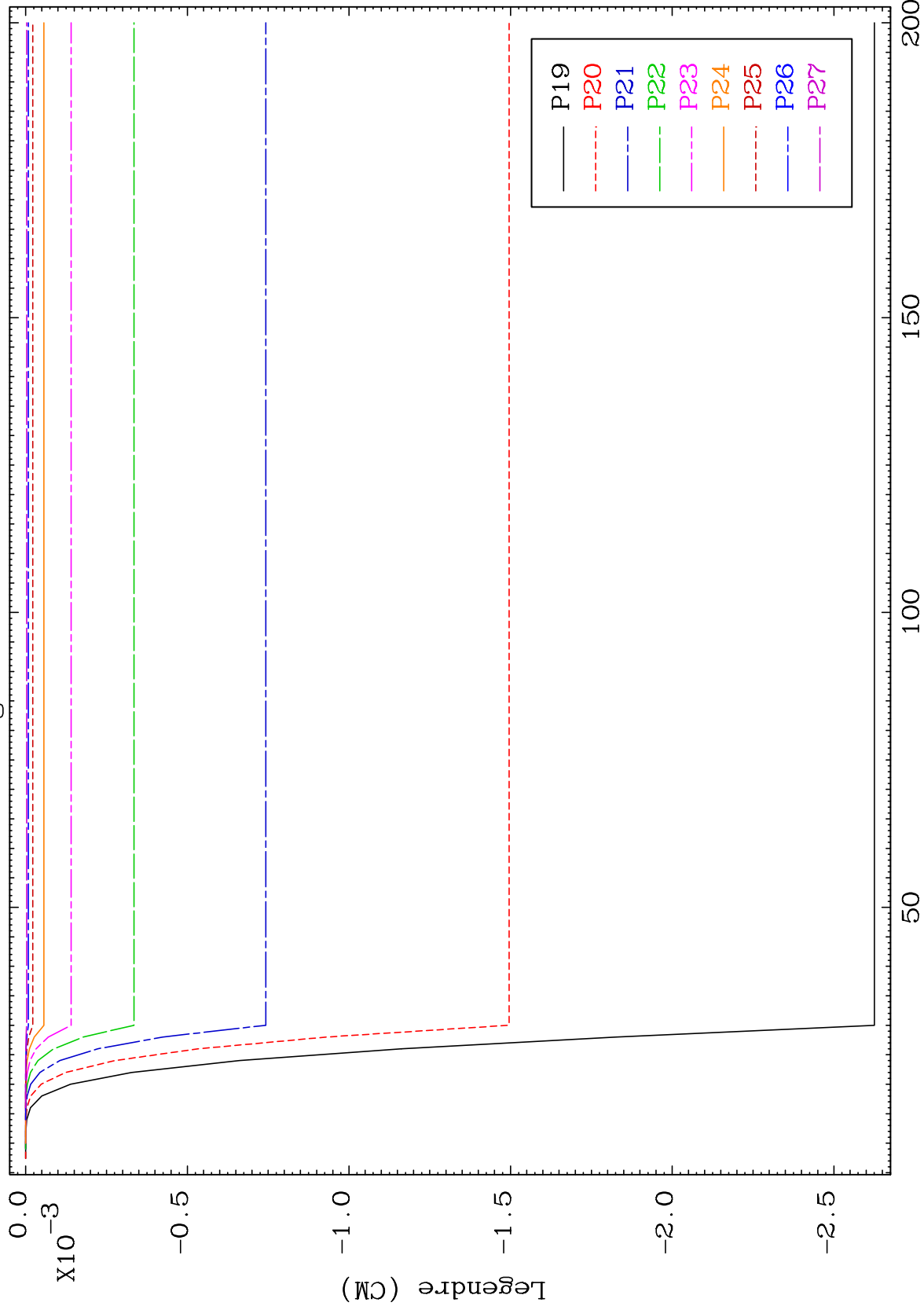
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

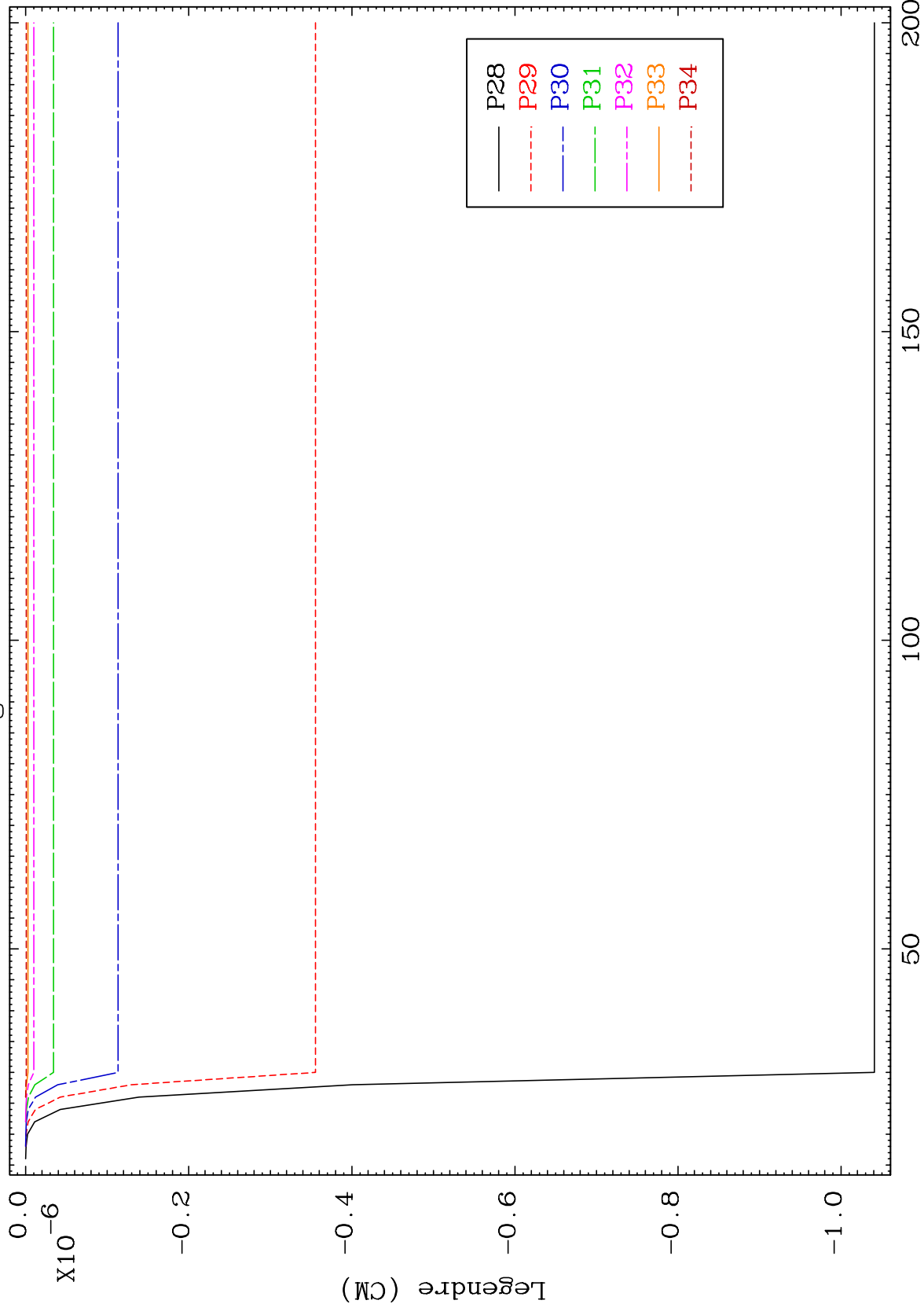
44-Ru-110



MAT 4467

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

44-Ru-110



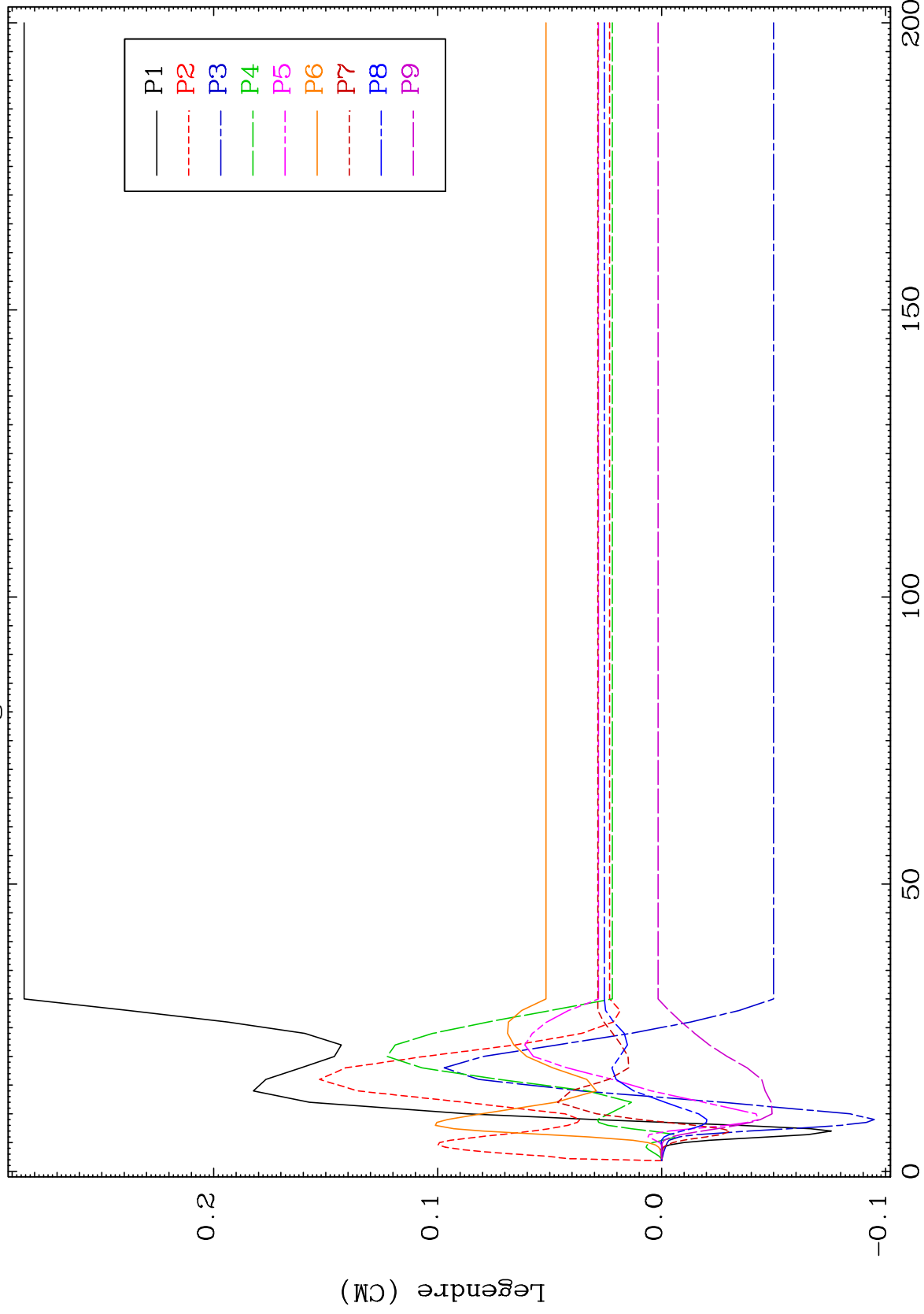
68

44-Ru-110

MAT 4467

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

44-Ru-110



69

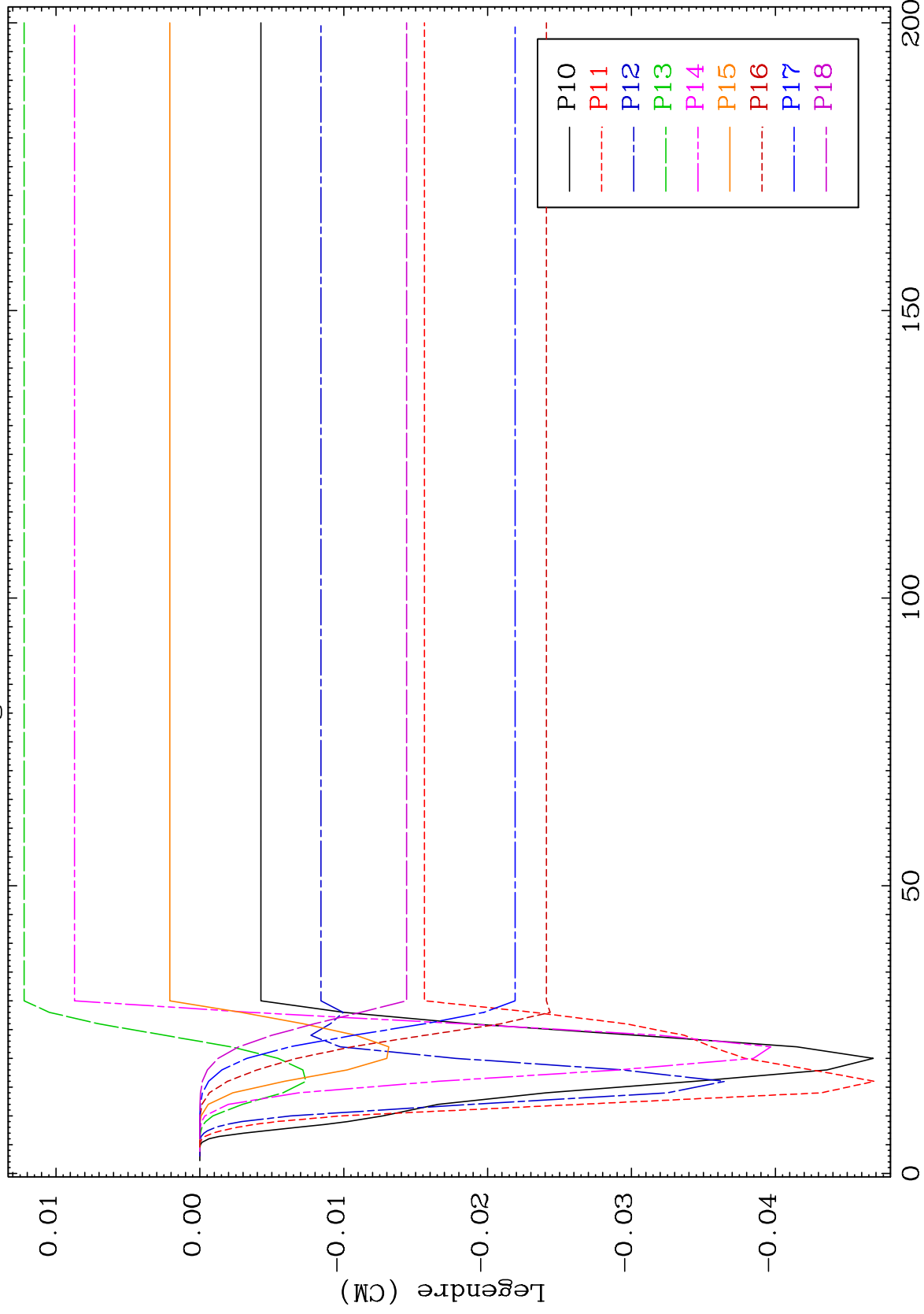
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

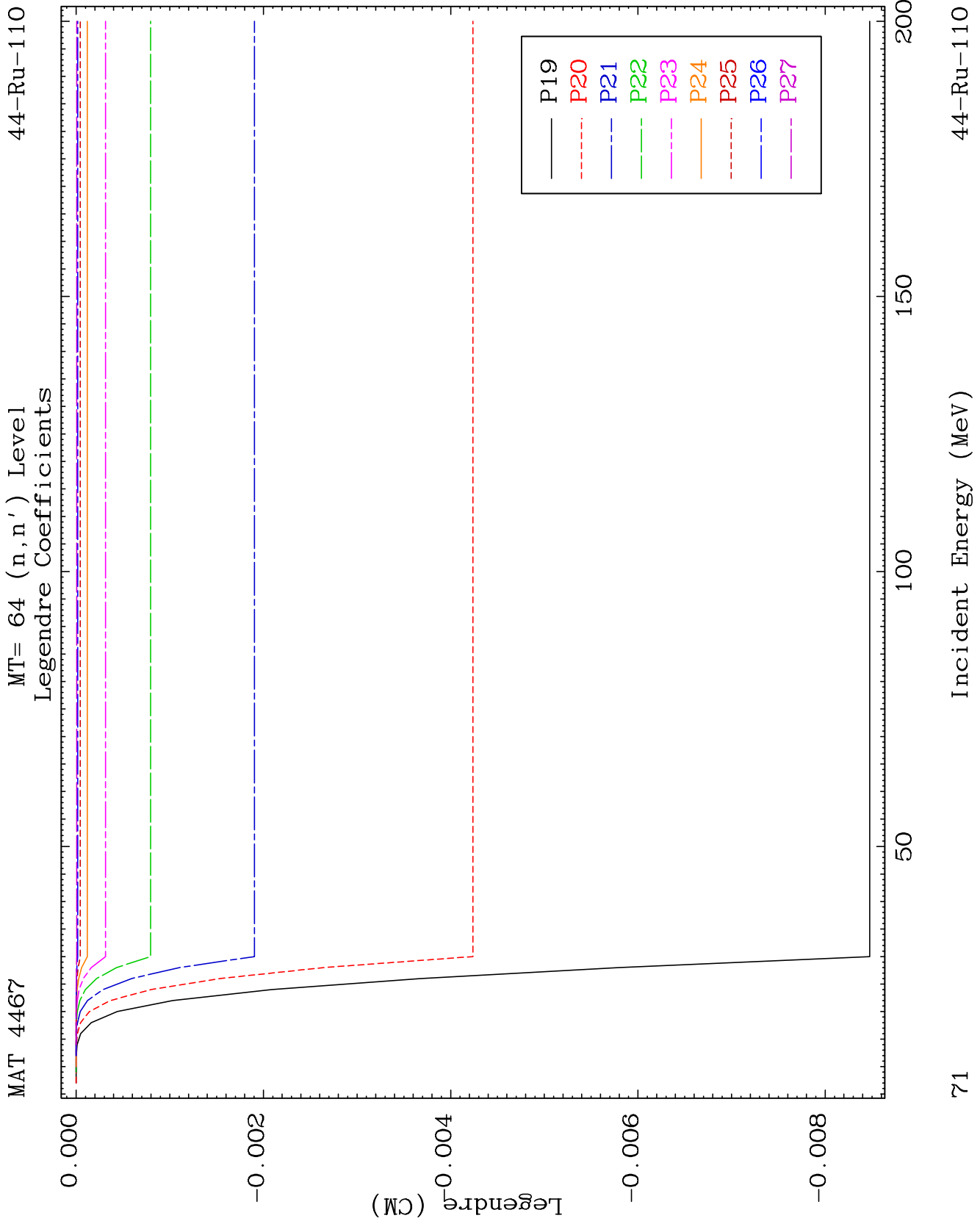
44-Ru-110



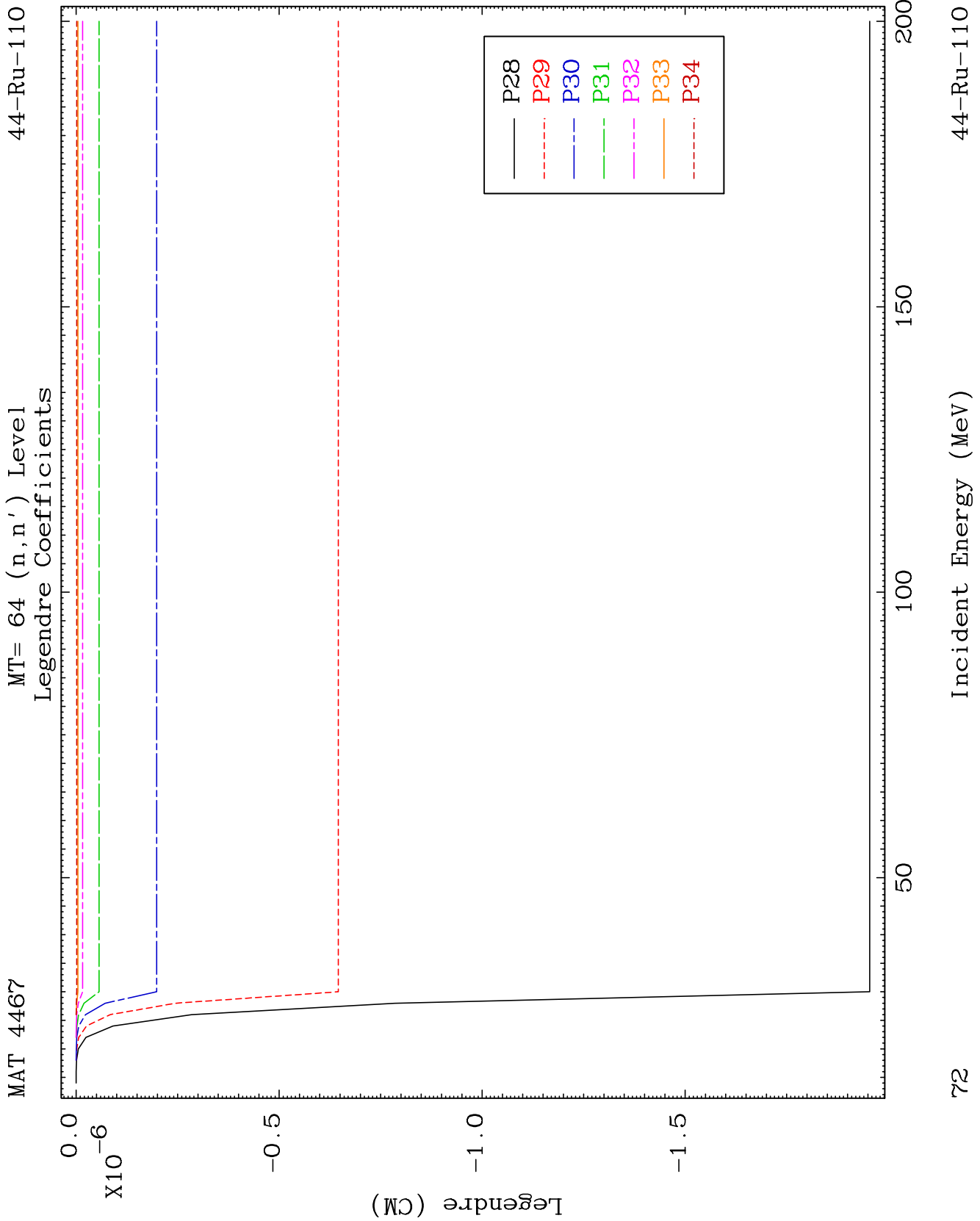
70

Incident Energy (MeV)

44-Ru-110



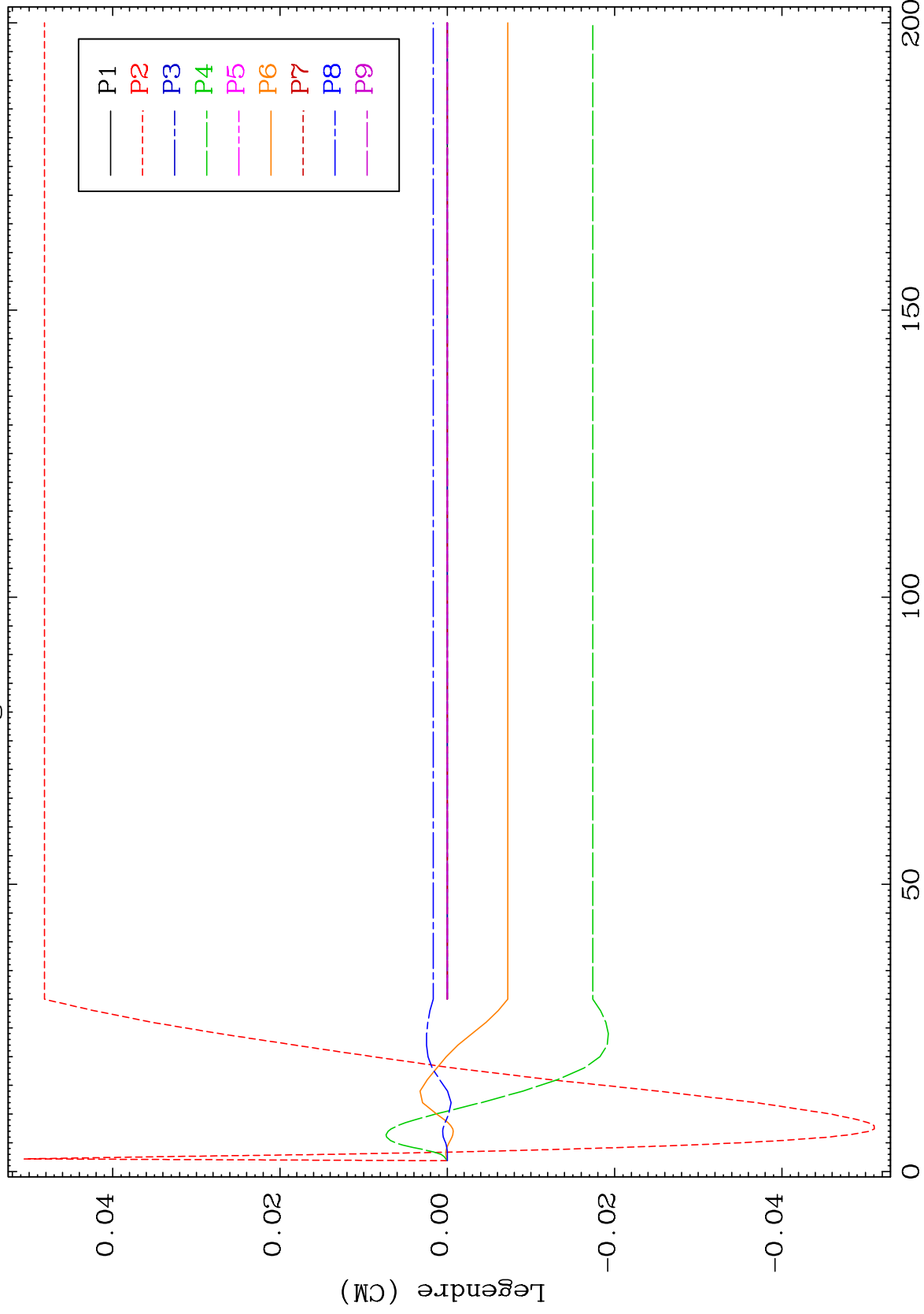




MAT 4467

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

44-Ru-110



73

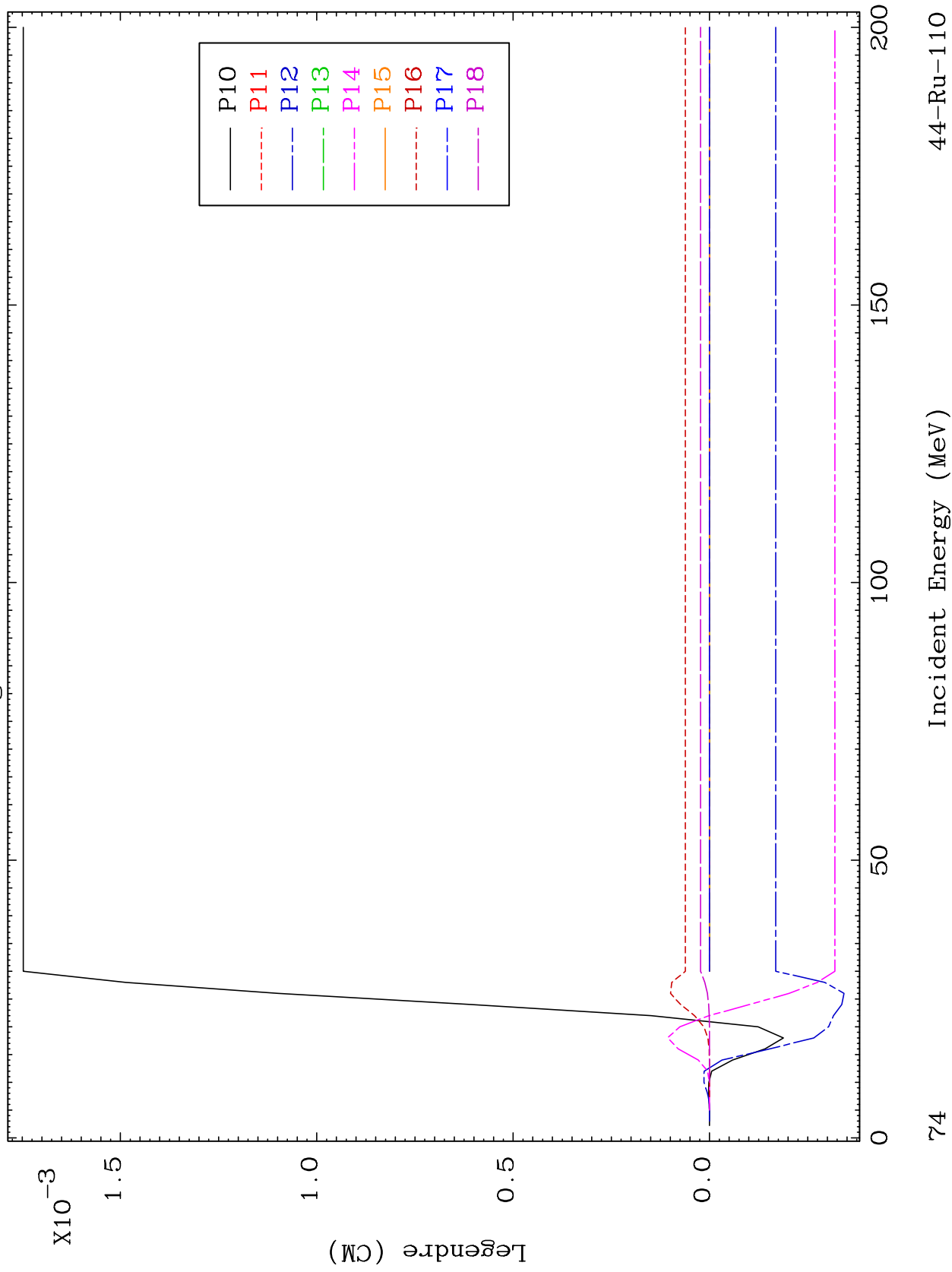
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



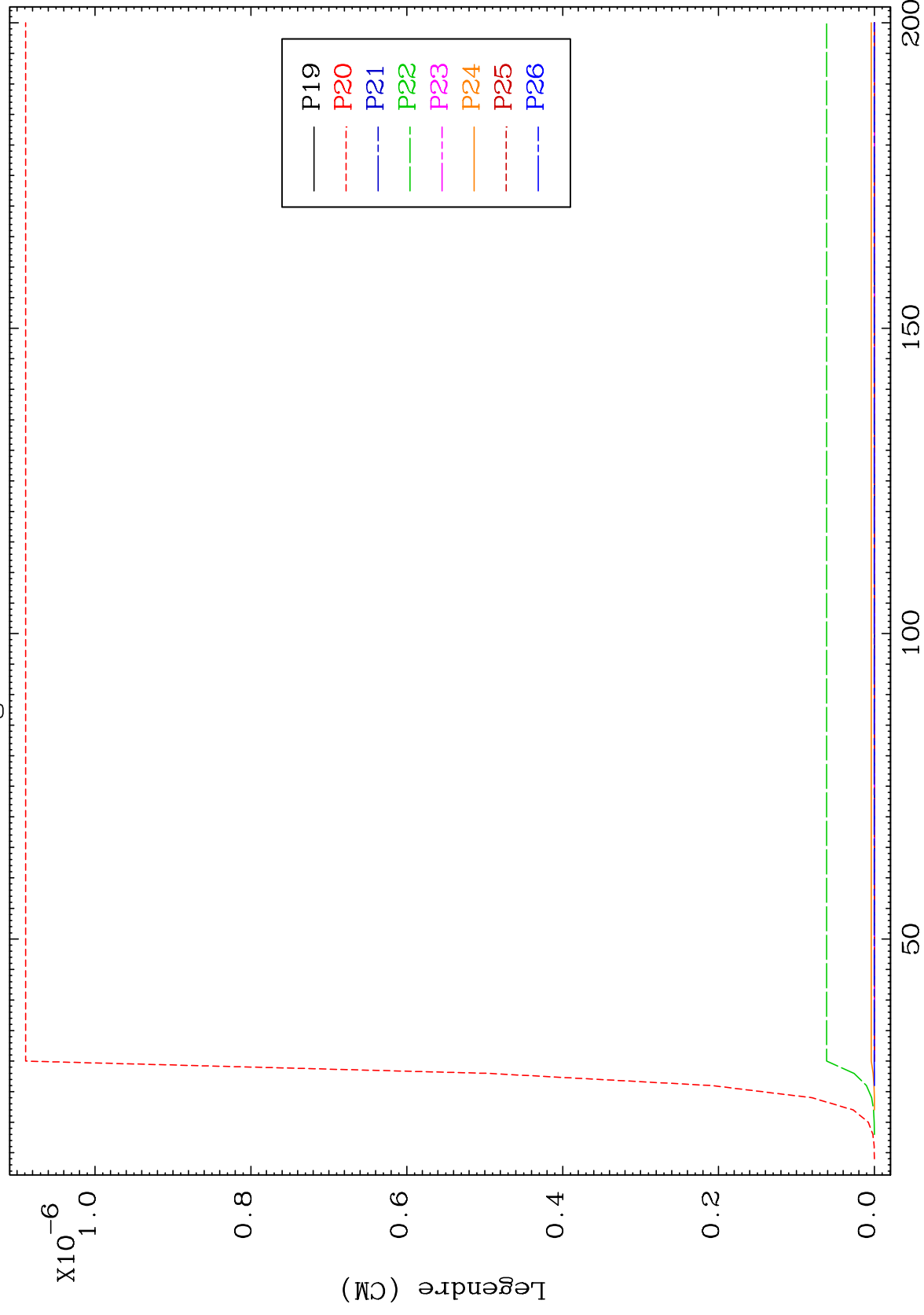
74

44-Ru-110

MAT 4467

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

44-Ru-110



75

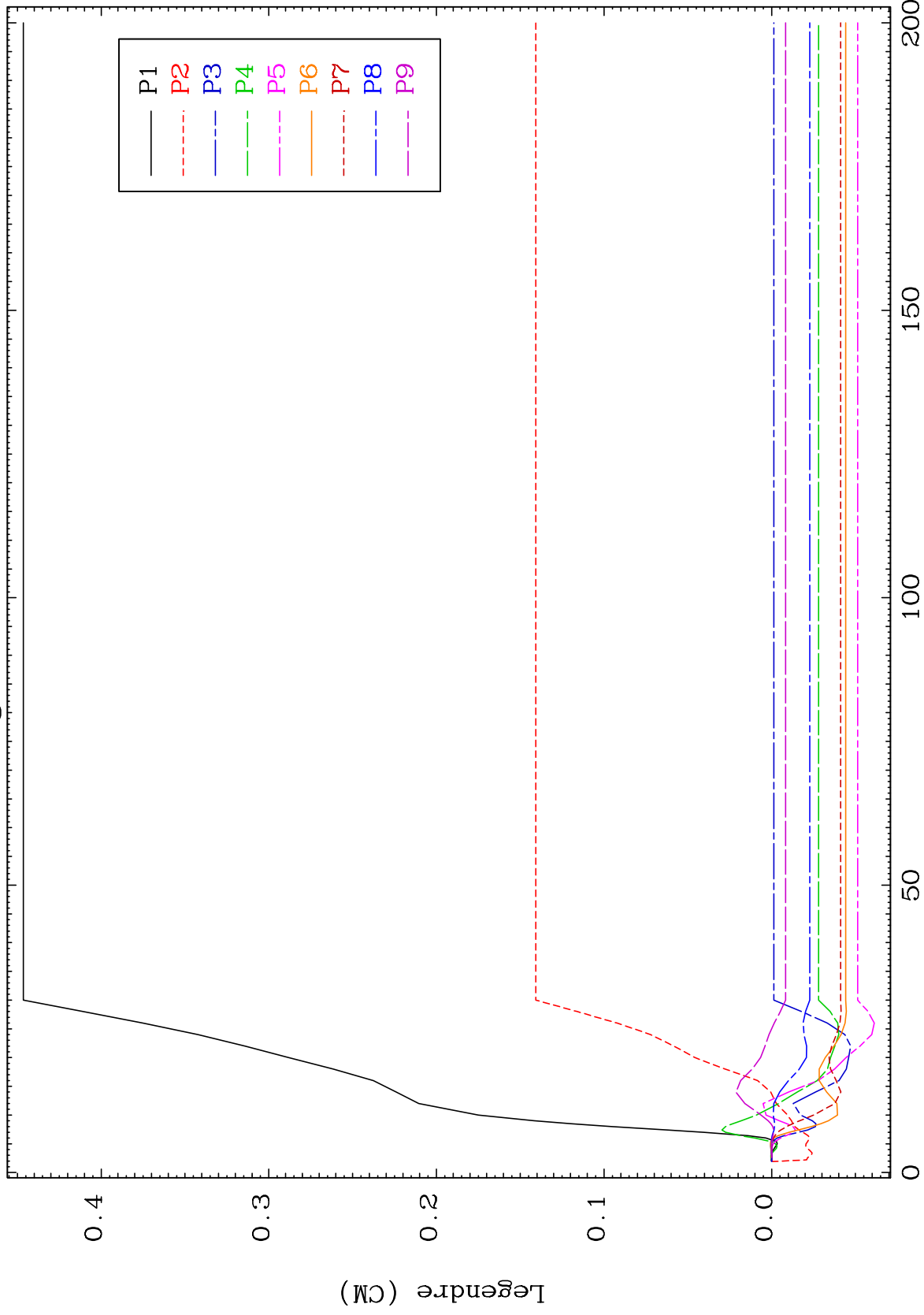
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



76

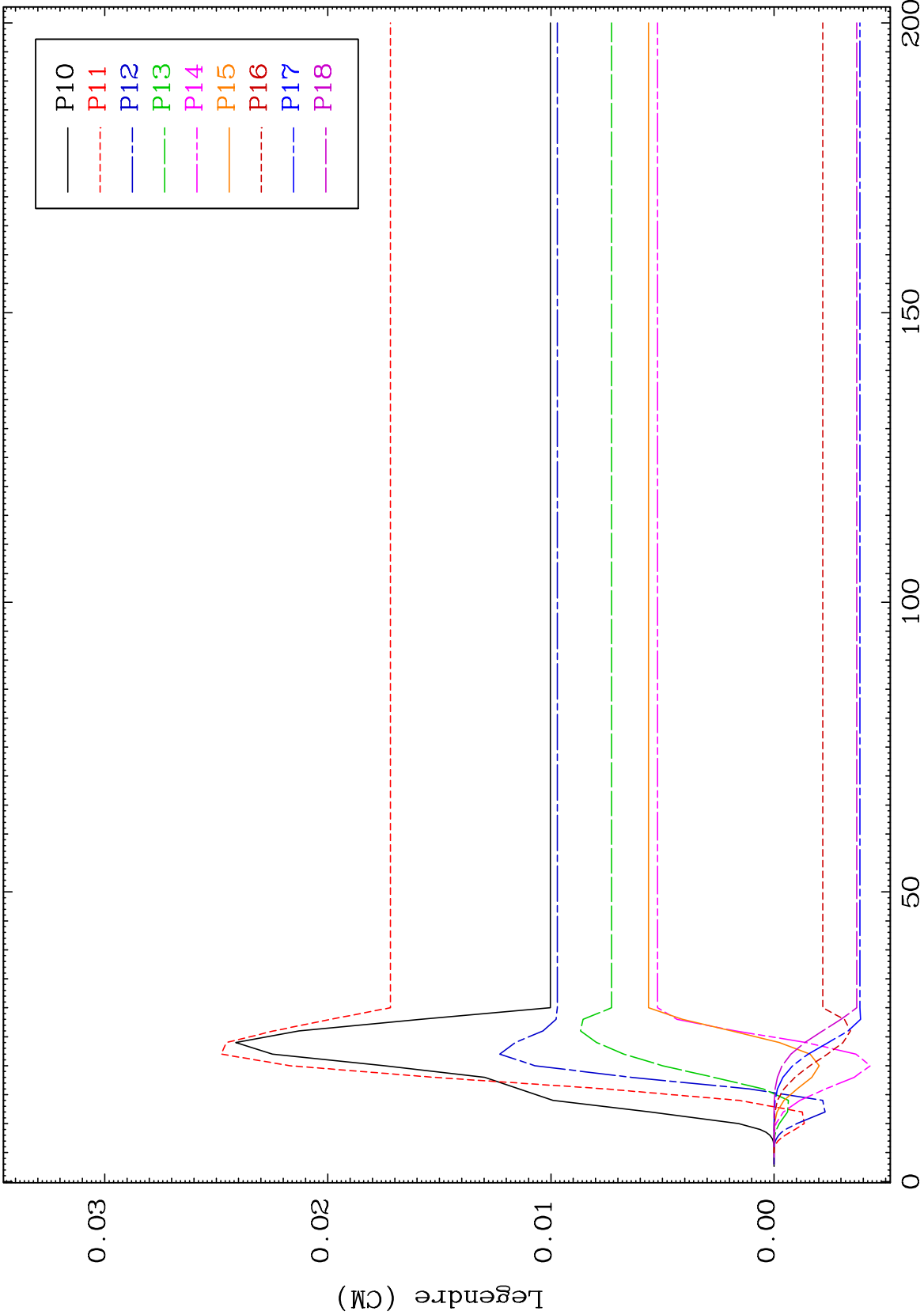
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



77

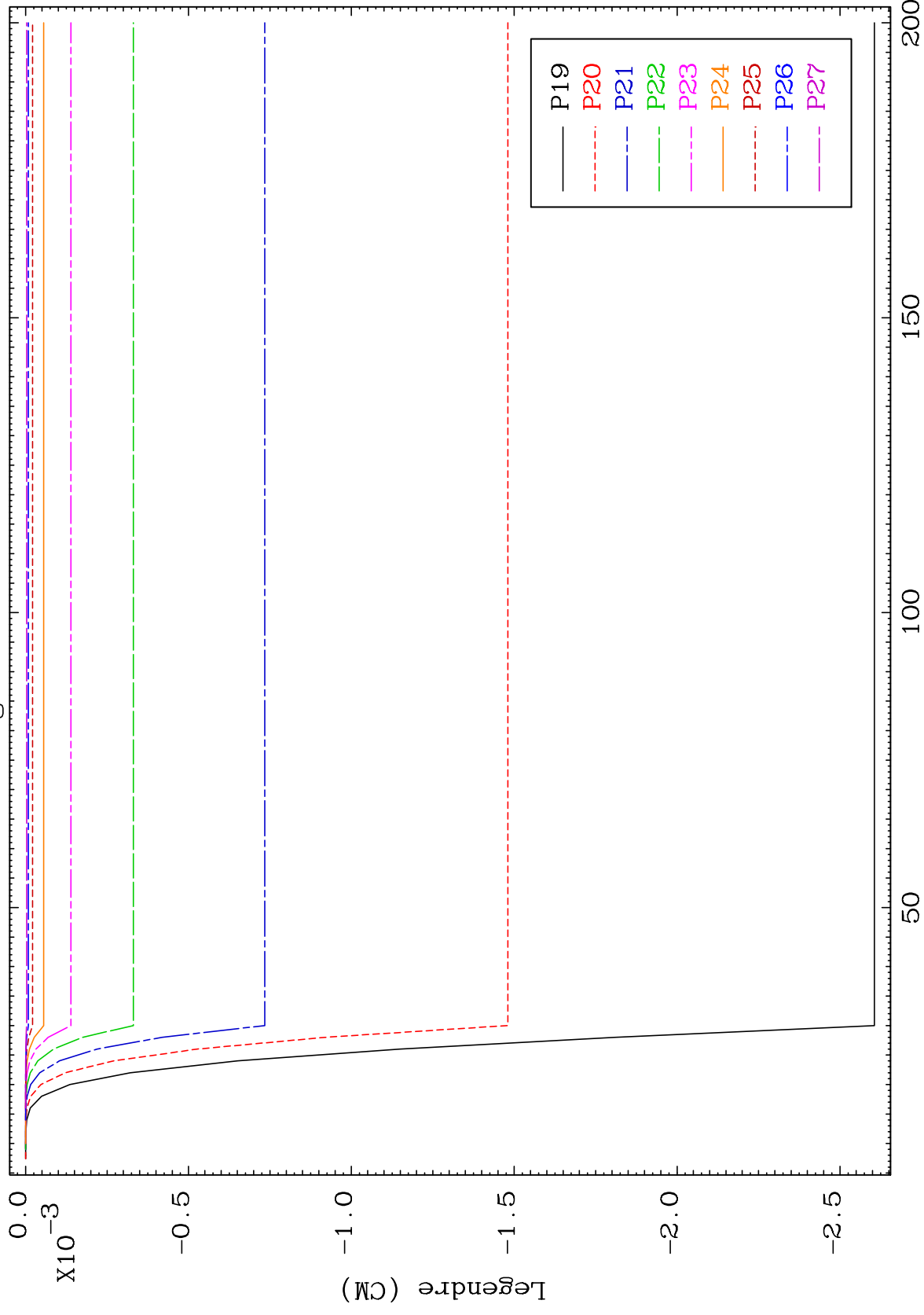
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



78

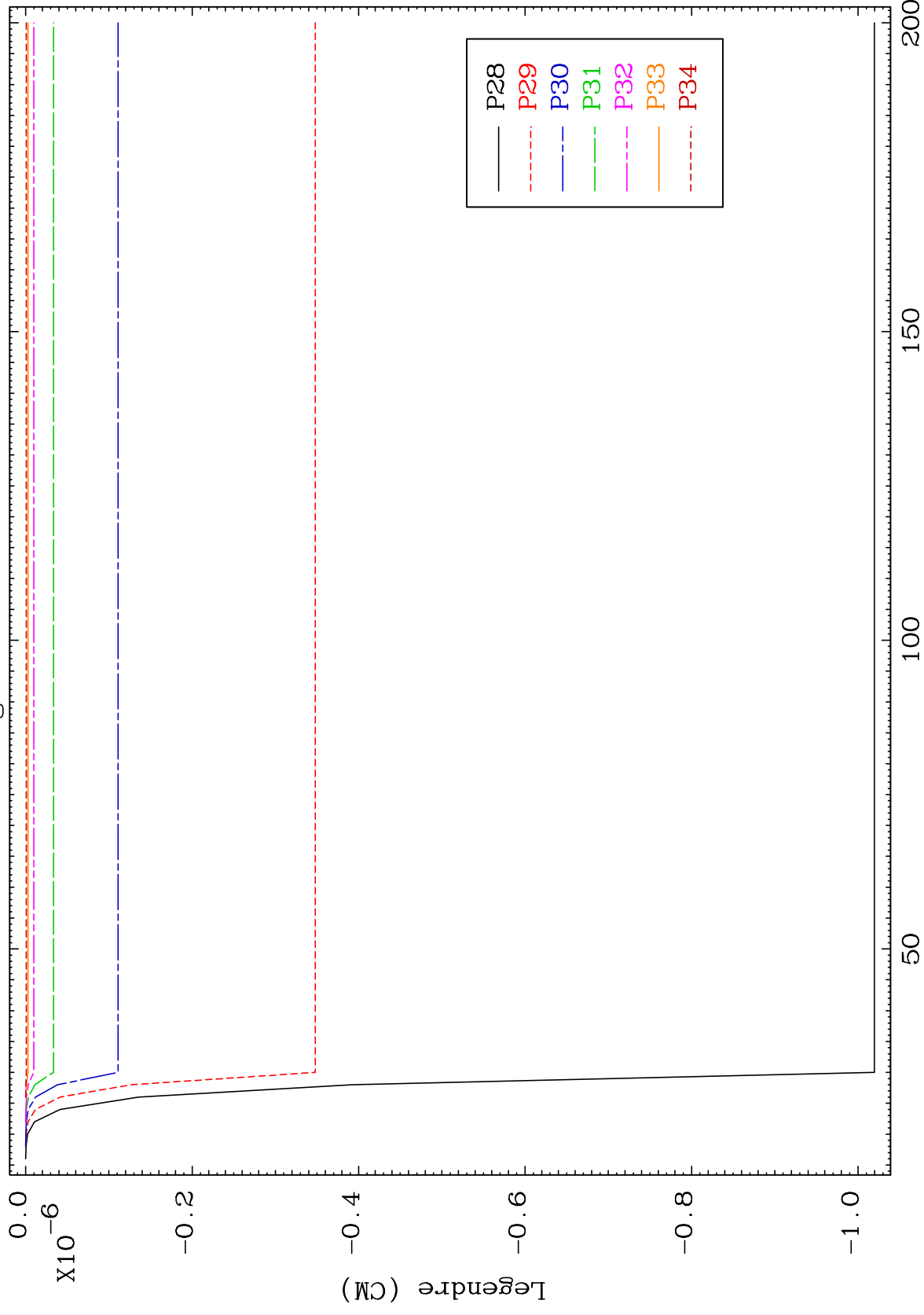
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



79

Incident Energy (MeV)

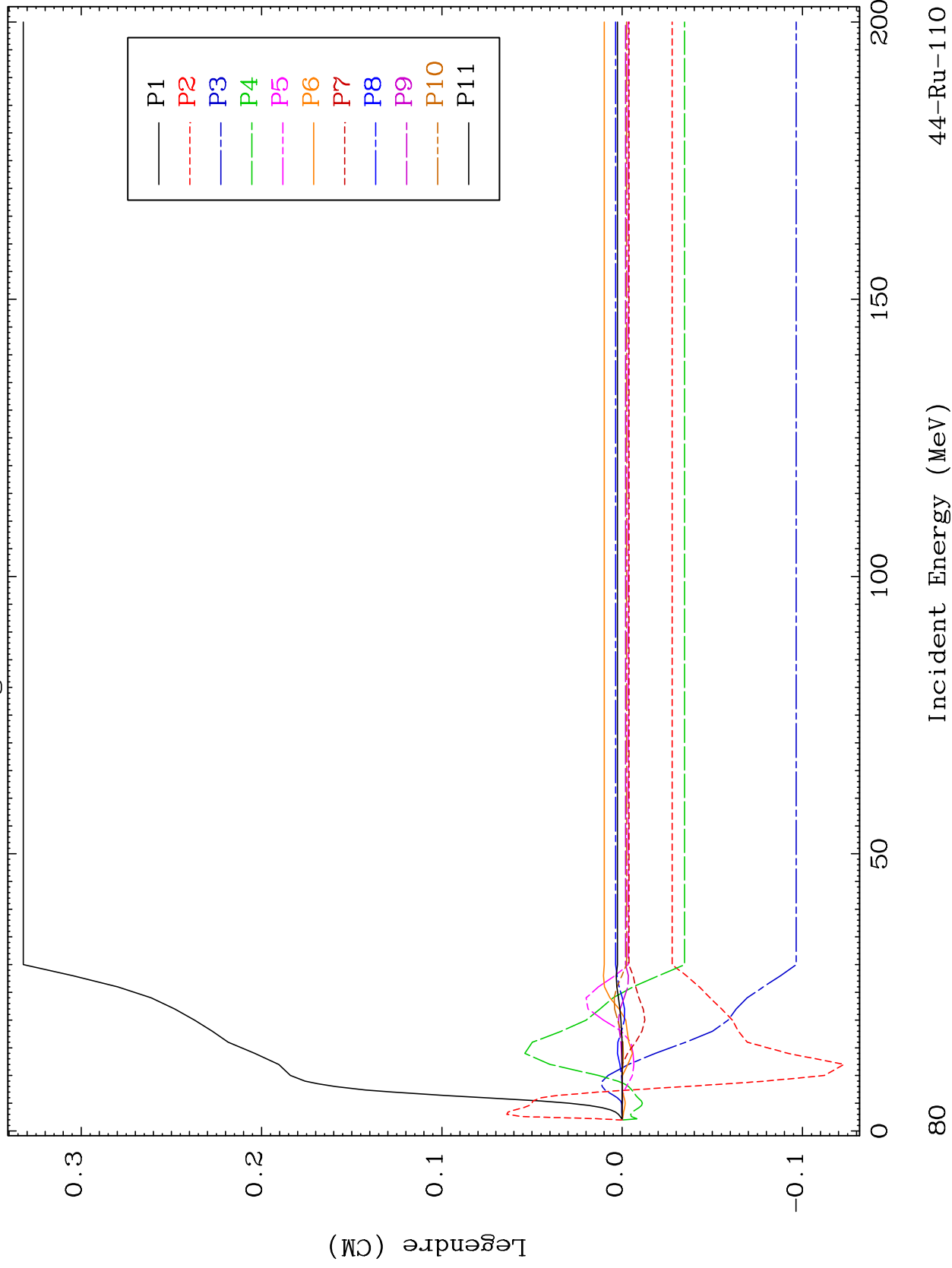
44-Ru-110



MAT 4467

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

44-Ru-110

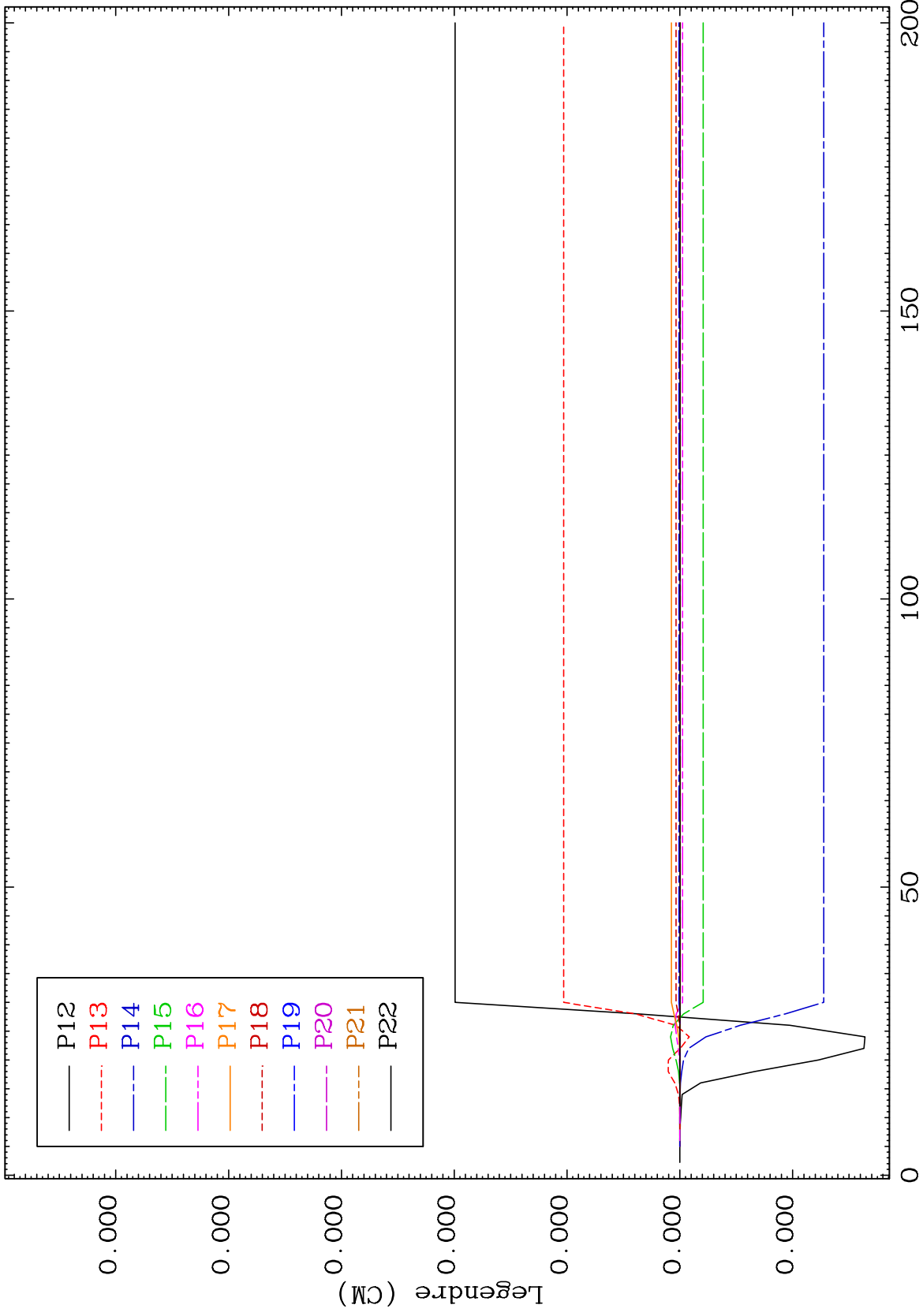


44-Ru-110

MAT 4467

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

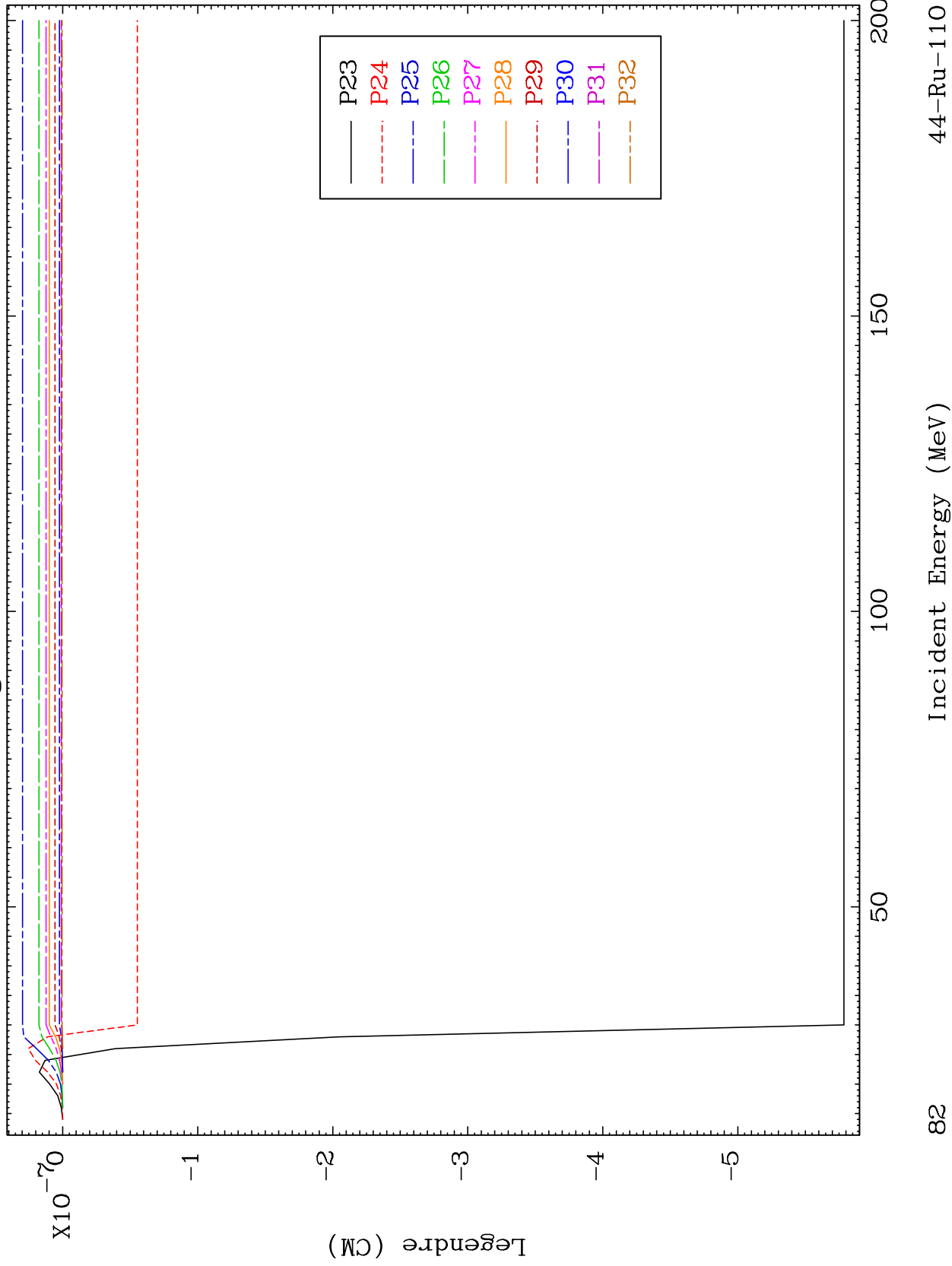
44-Ru-110



MAT 4467

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

44-Ru-110



82

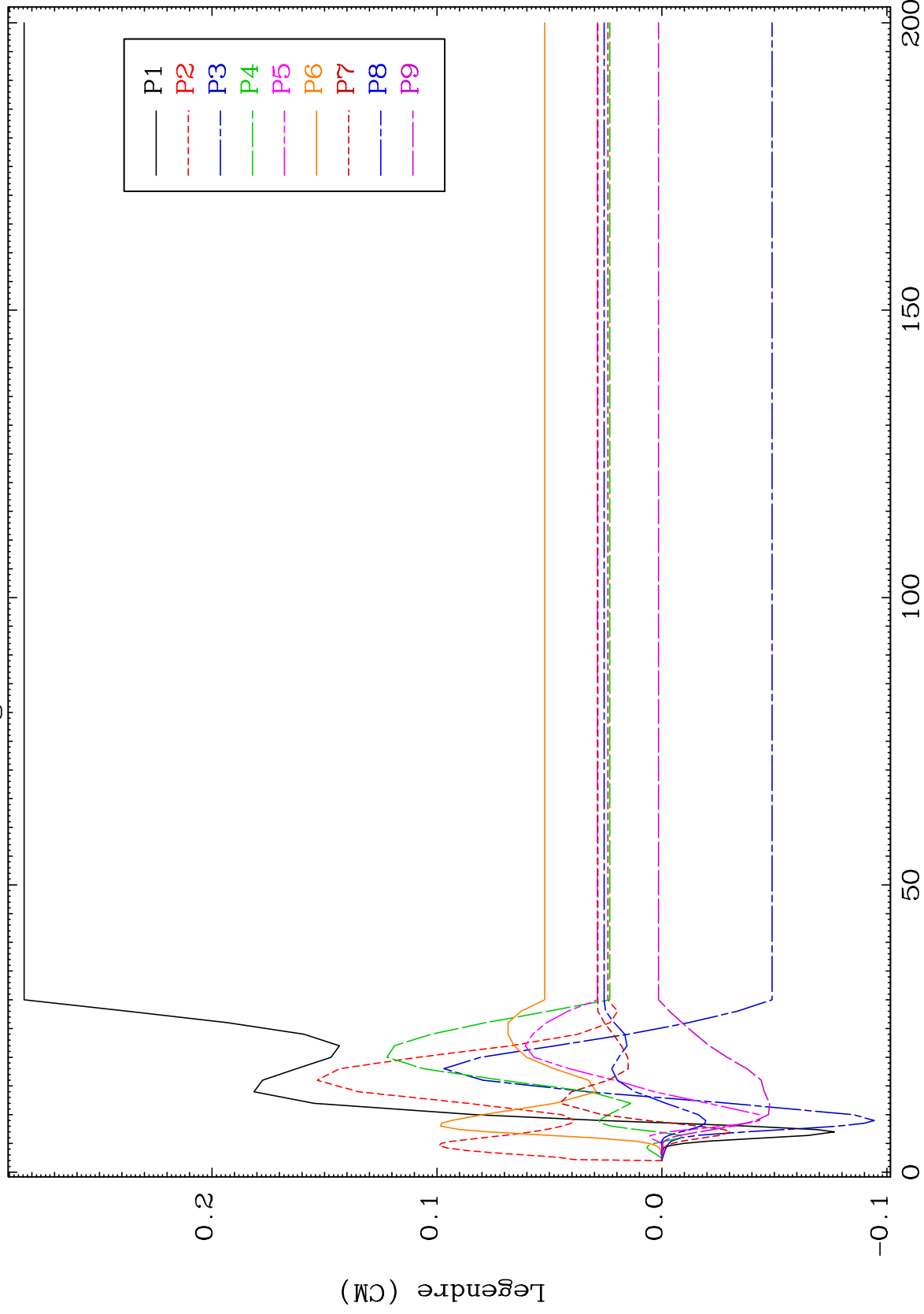
Incident Energy (MeV)

44-Ru-110

MAT 4467

MT= 68 (n,n') Level  
Legendre Coefficients

44-Ru-110



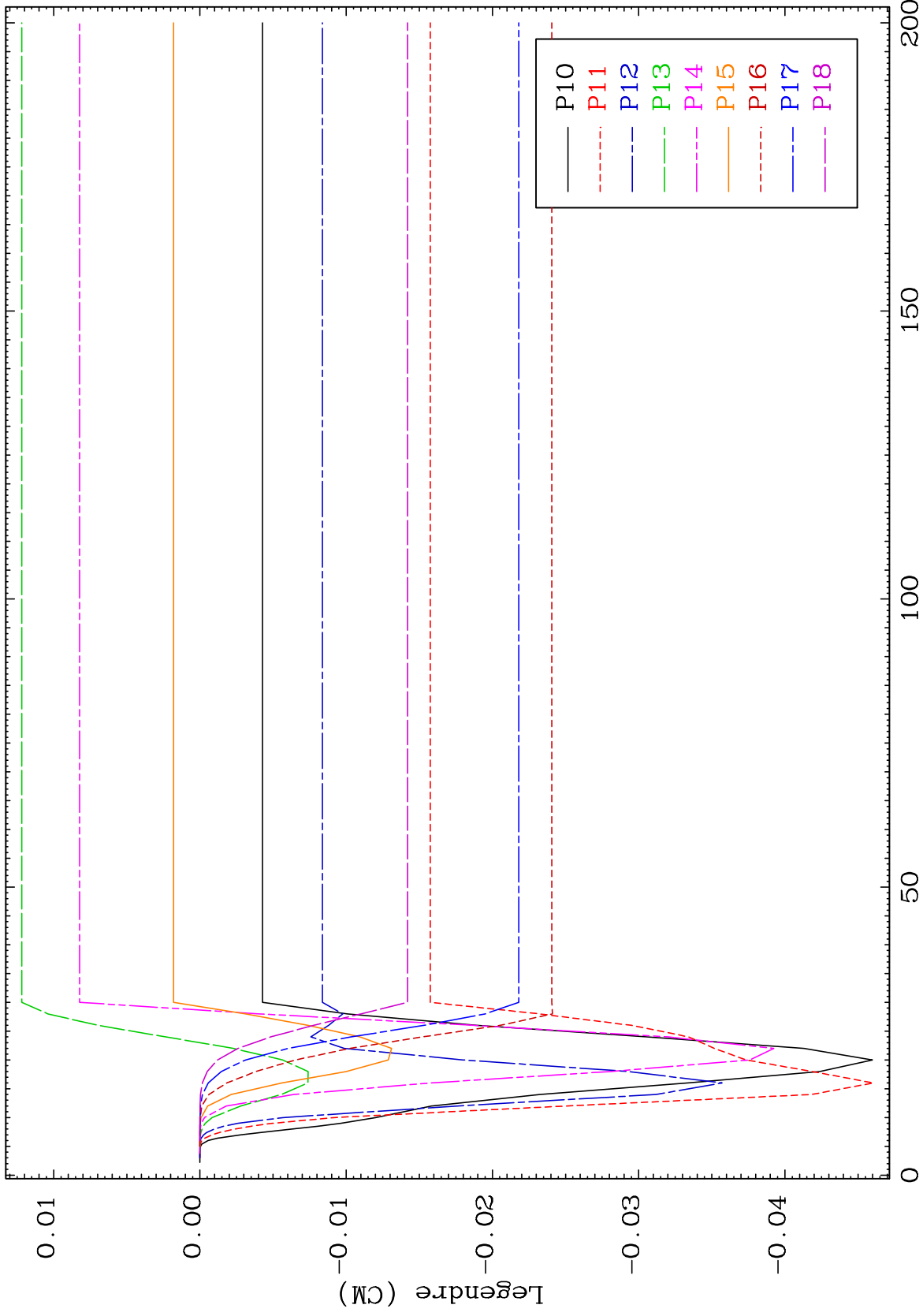
83

44-Ru-110

MAT 4467

MT= 68 (n,n') Level  
Legendre Coefficients

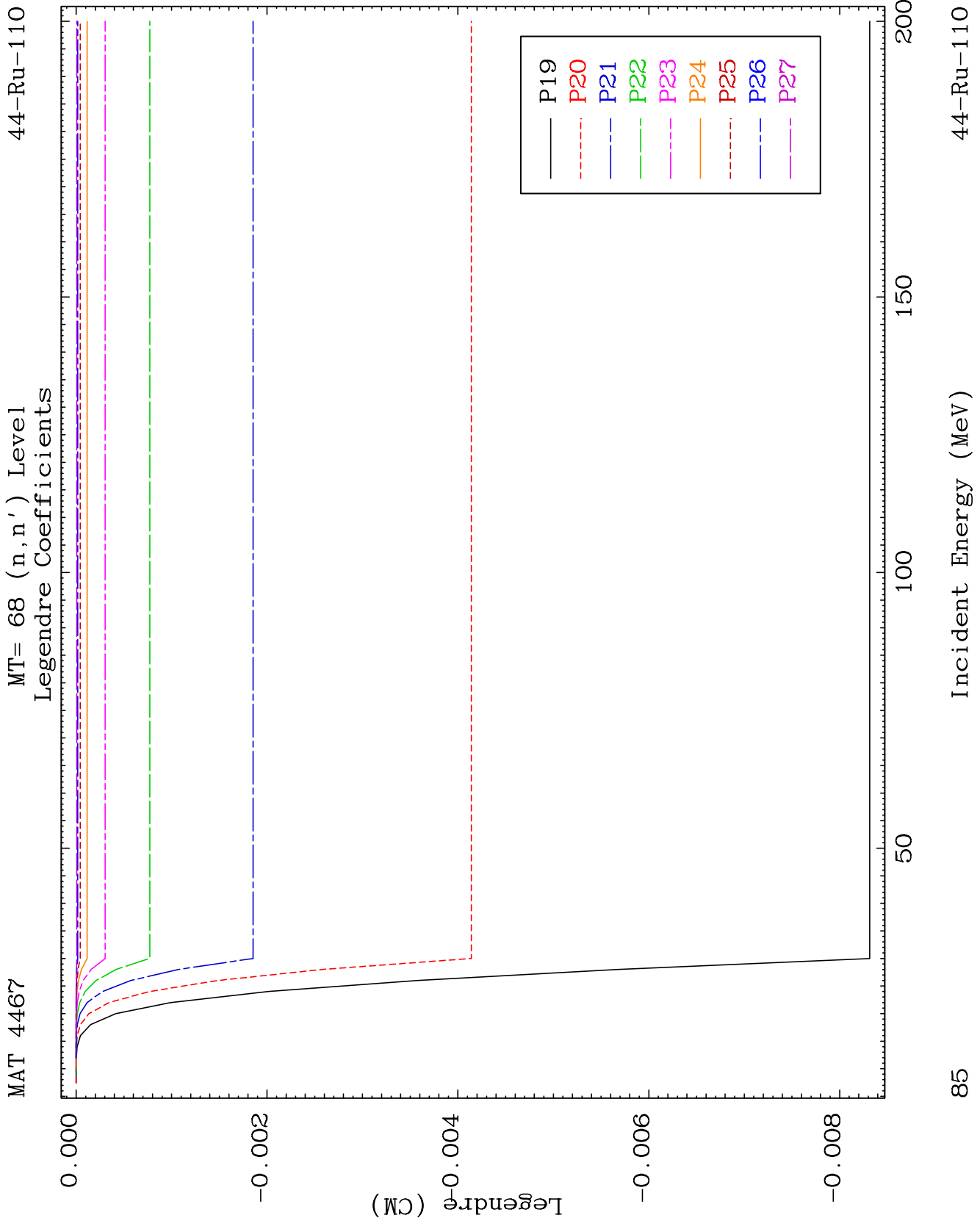
44-Ru-110

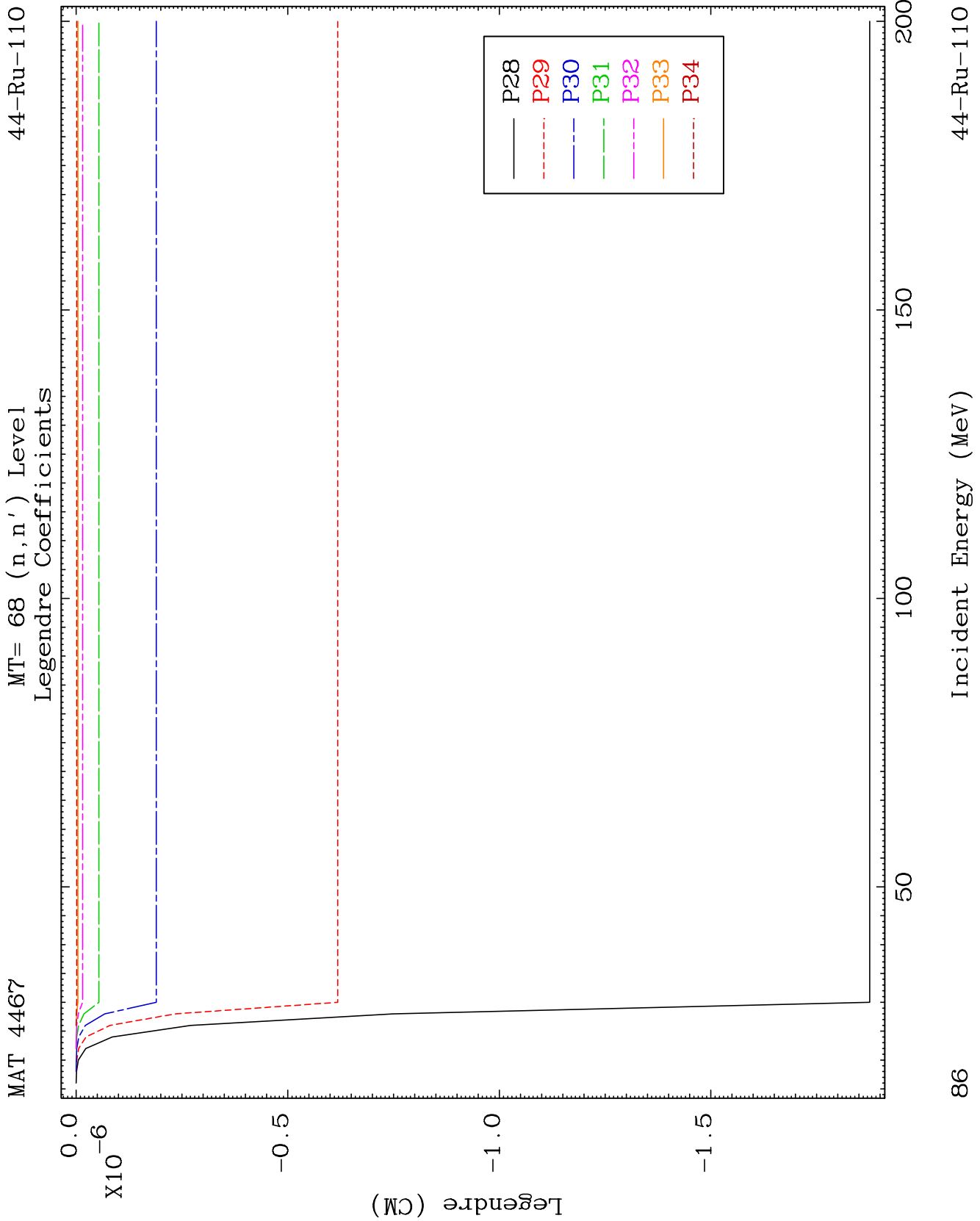


84

Incident Energy (MeV)

44-Ru-110

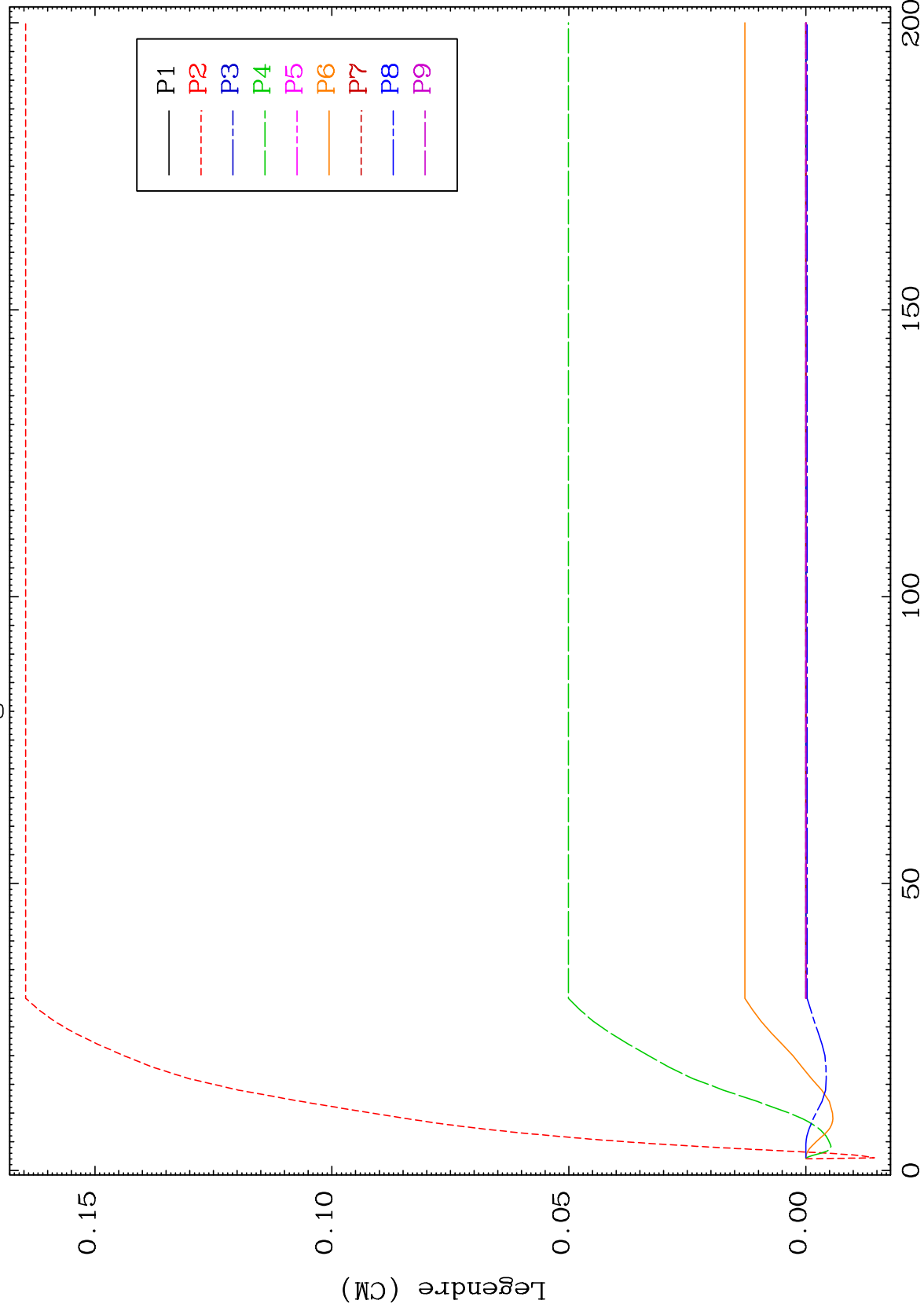




MAT 4467

MT= 69 (n,n') Level  
Legendre Coefficients

44-Ru-110



87

Incident Energy (MeV)

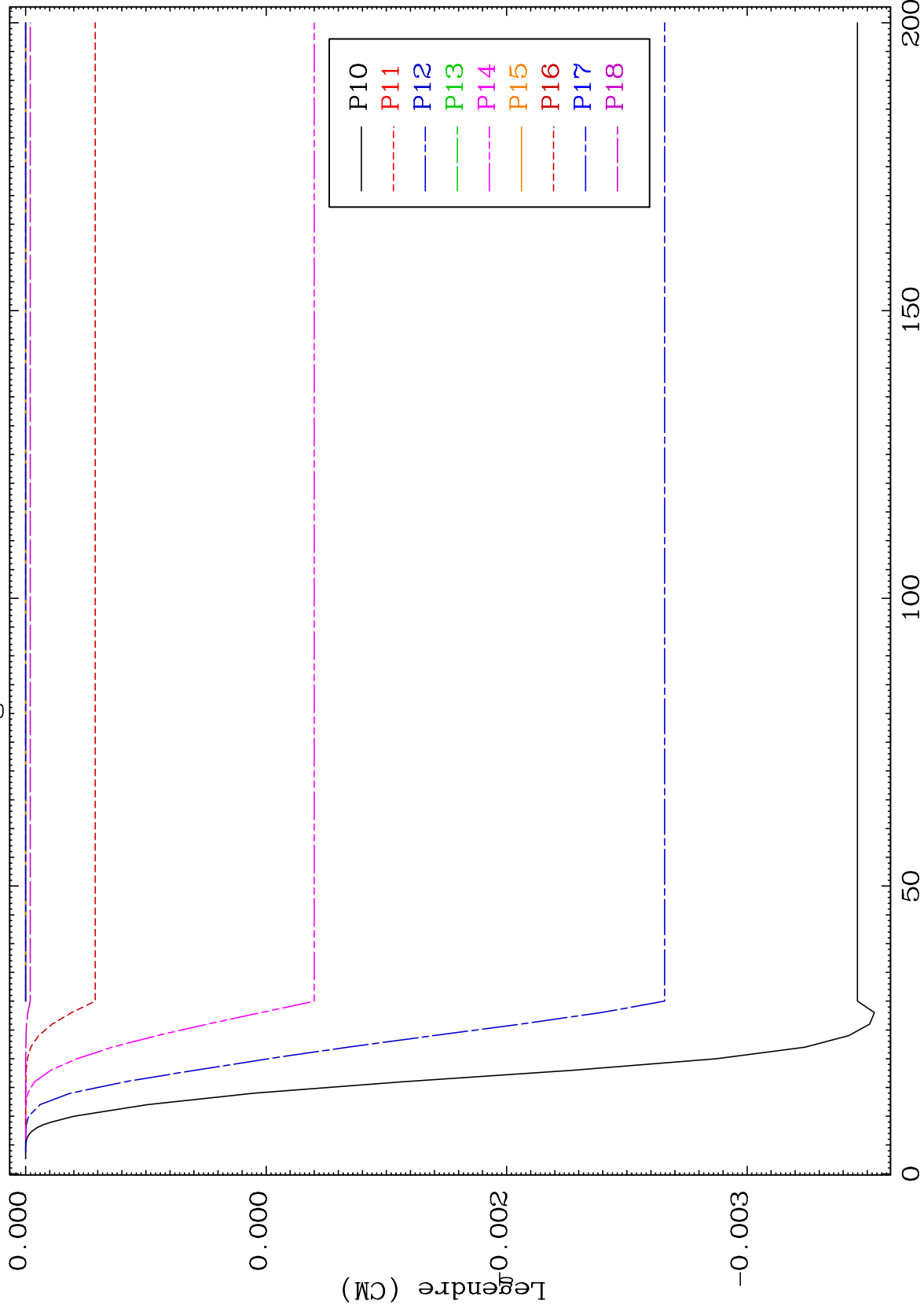
44-Ru-110



MAT 4467

MT= 69 (n,n') Level  
Legendre Coefficients

44-Ru-110



88

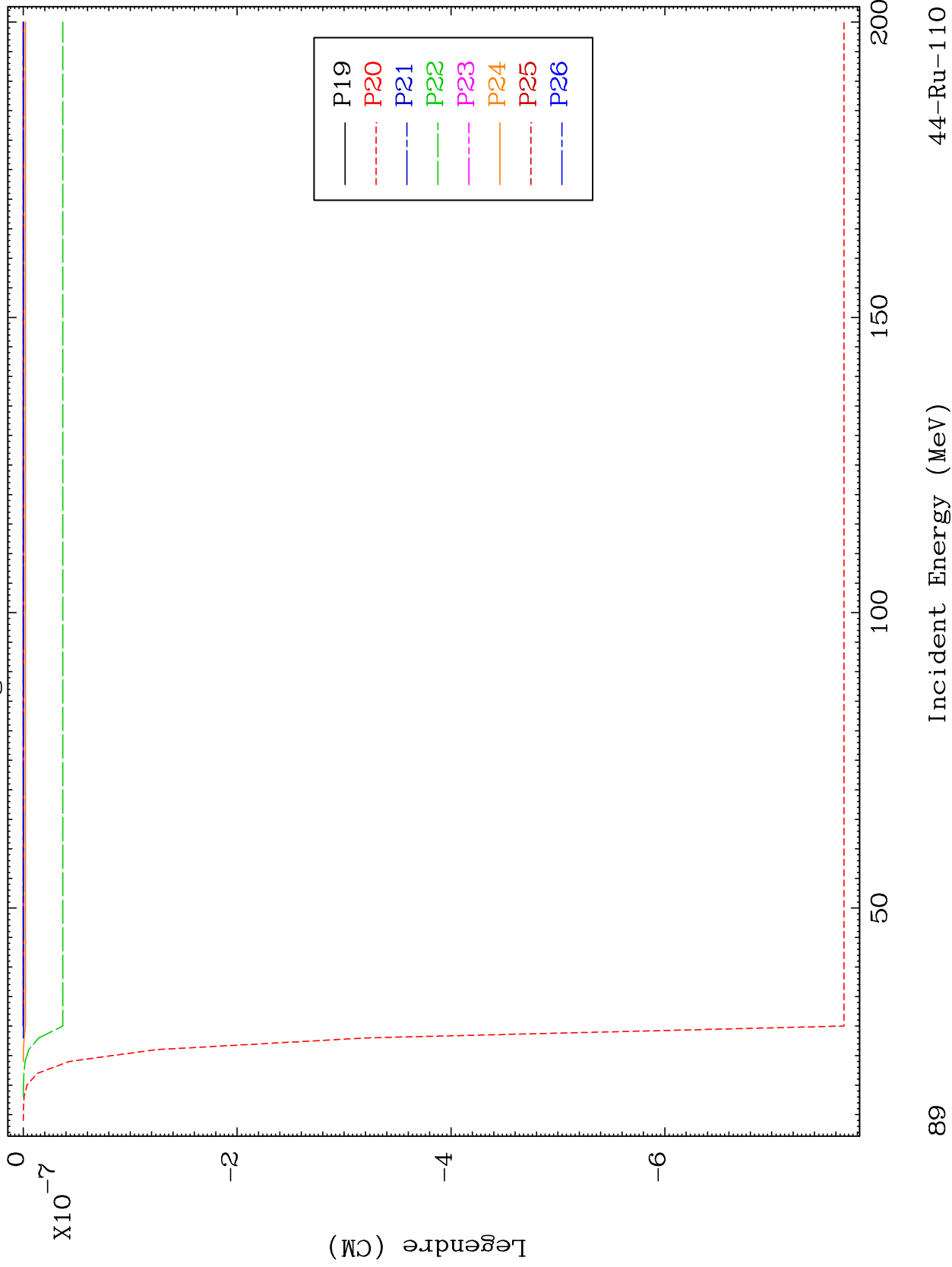
Incident Energy (MeV)

44-Ru-110

MAT 4467

MT= 69 (n,n') Level  
Legendre Coefficients

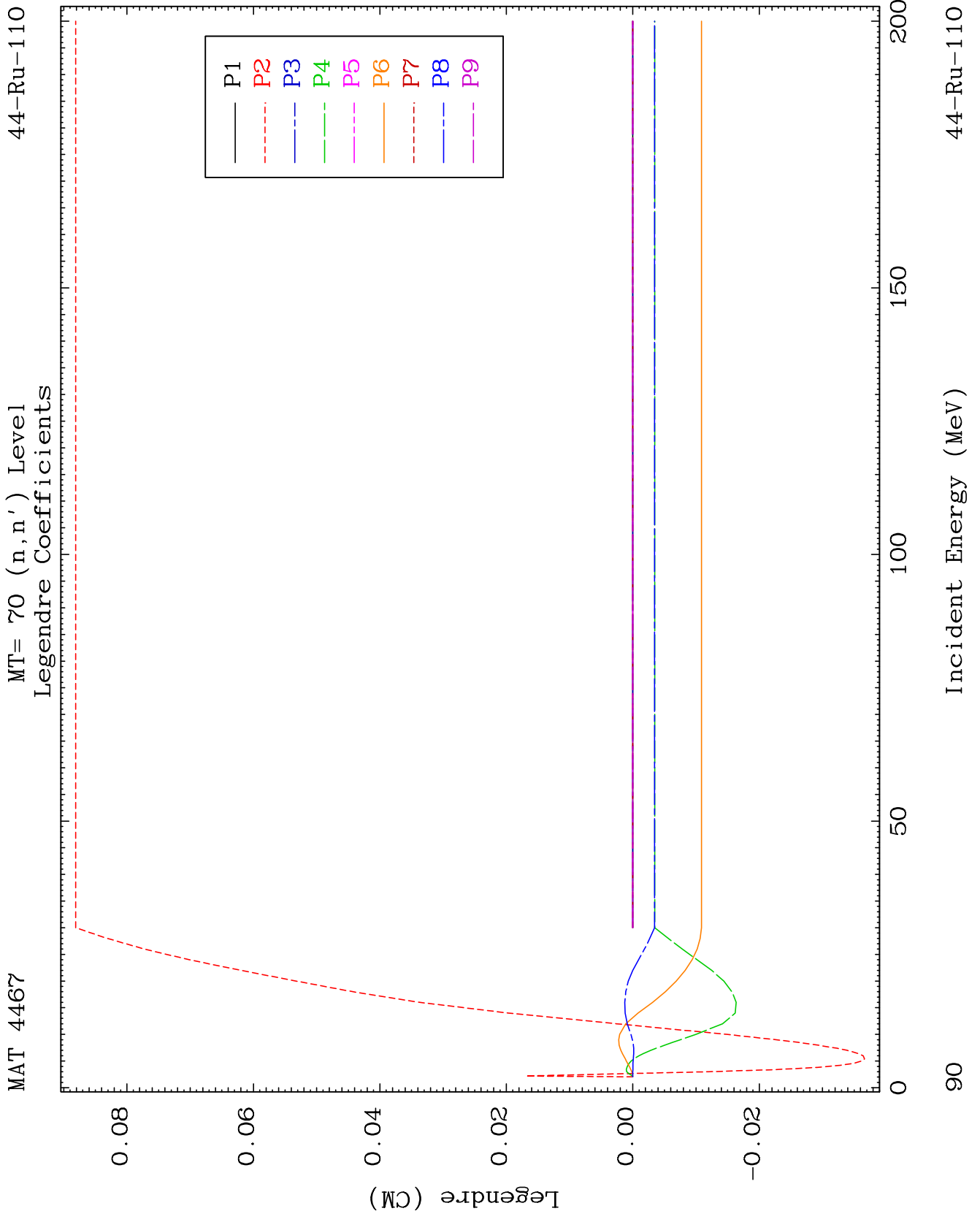
44-Ru-110



89

Incident Energy (MeV)

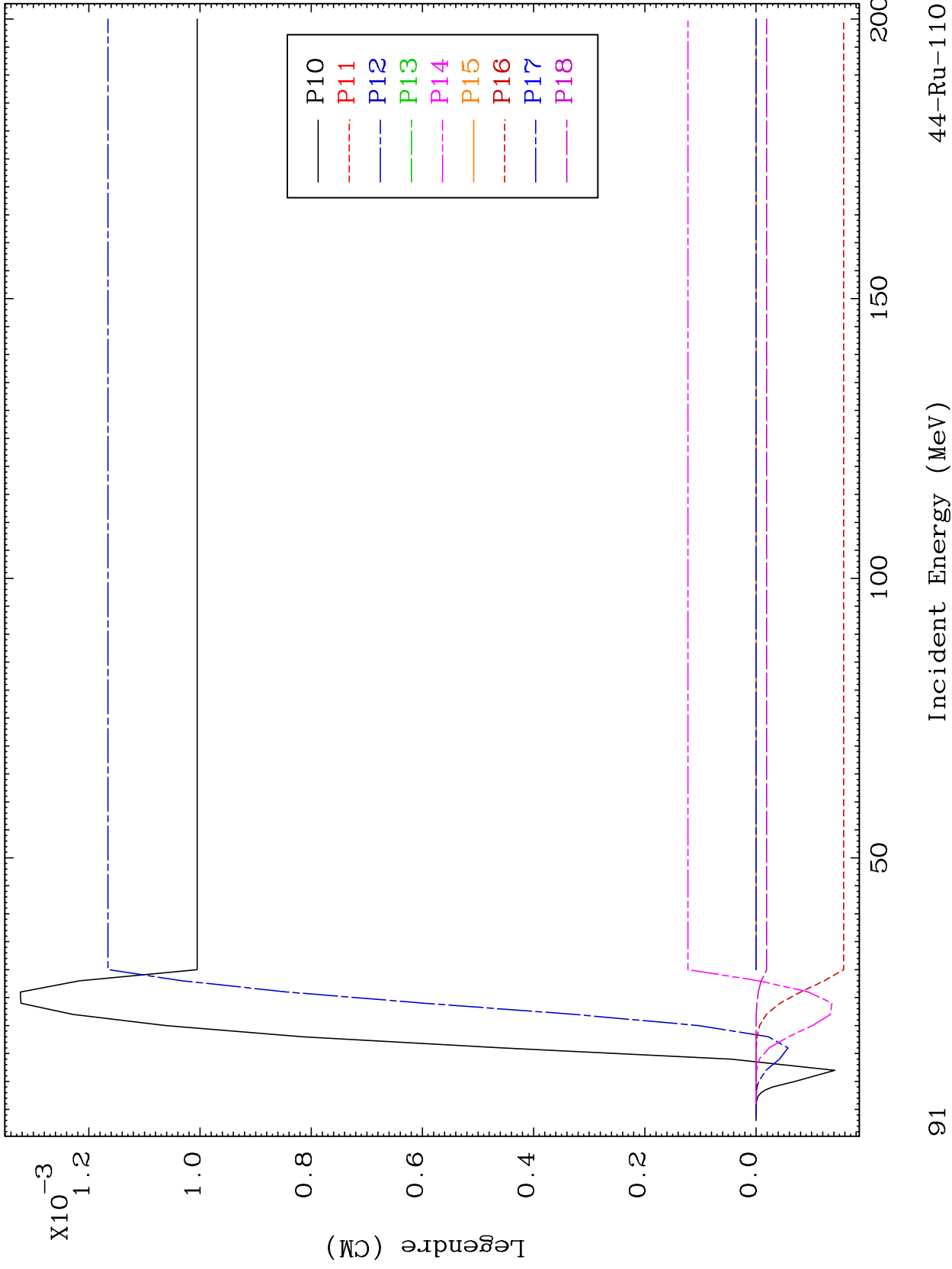
44-Ru-110



MAT 4467

MT= 70 (n,n') Level  
Legendre Coefficients

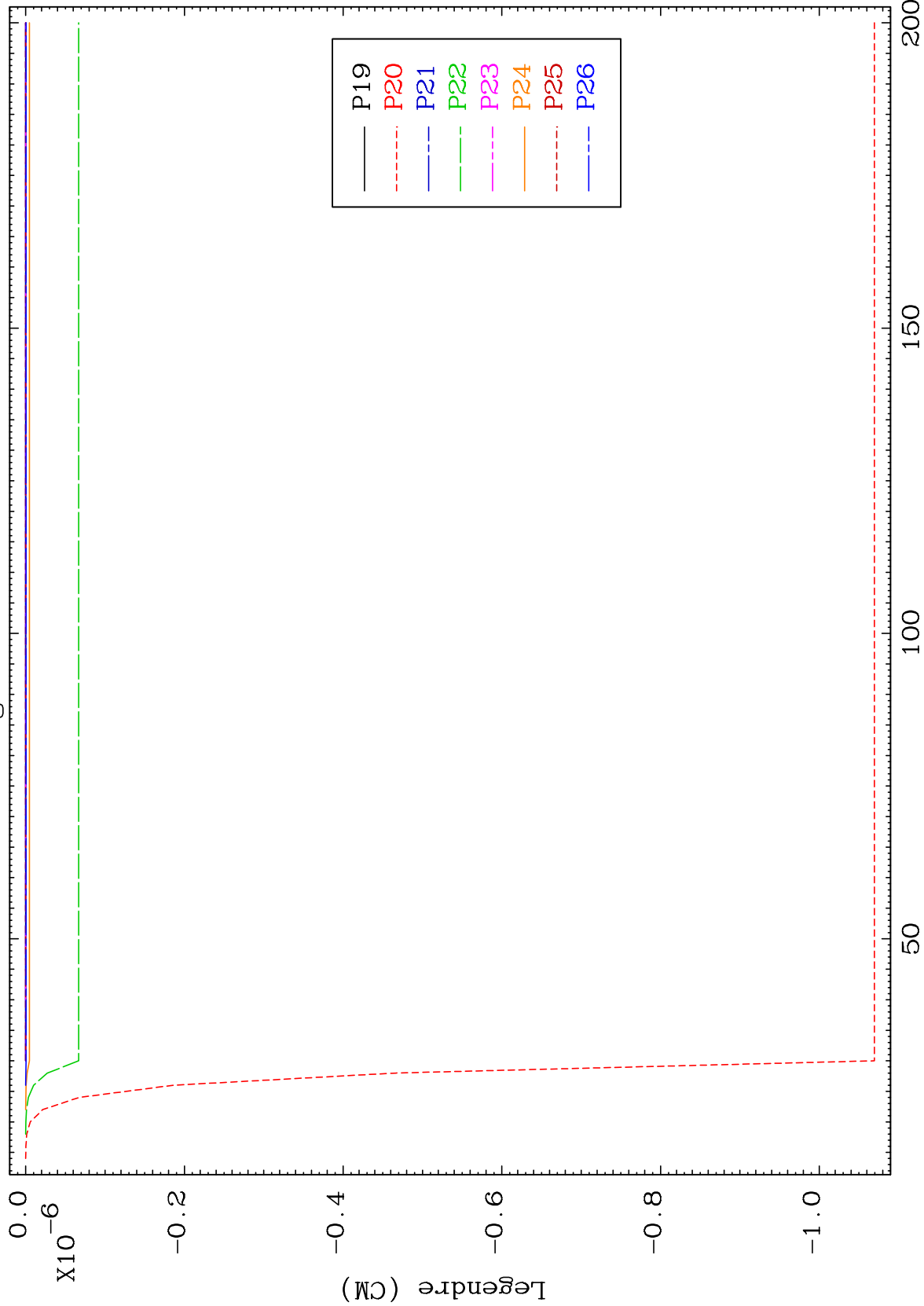
44-Ru-110



MAT 4467

MT= 70 (n,n') Level  
Legendre Coefficients

44-Ru-110



92

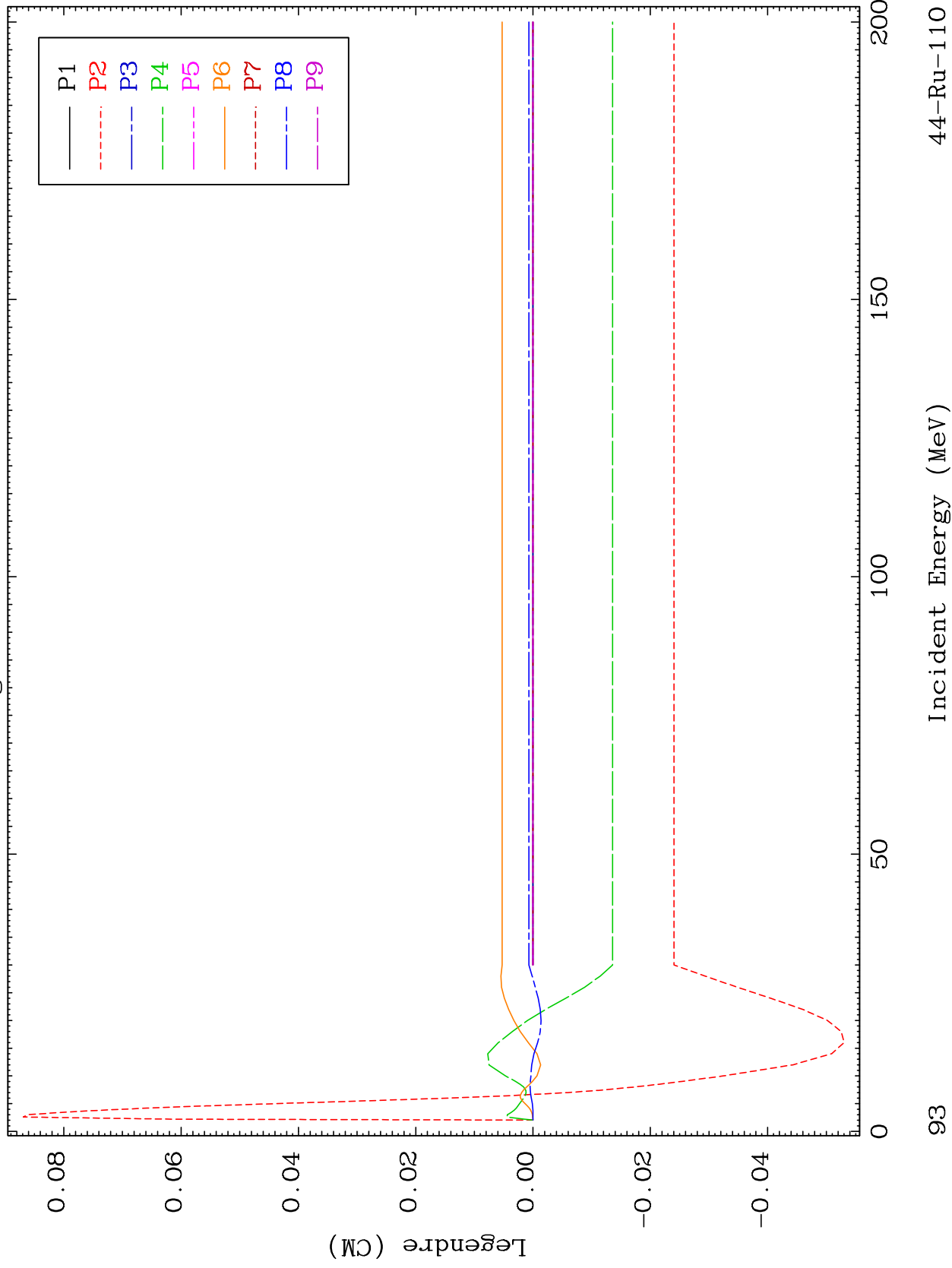
Incident Energy (MeV)

44-Ru-110

MAT 4467

MT= 71 (n,n') Level  
Legendre Coefficients

44-Ru-110



44-Ru-110

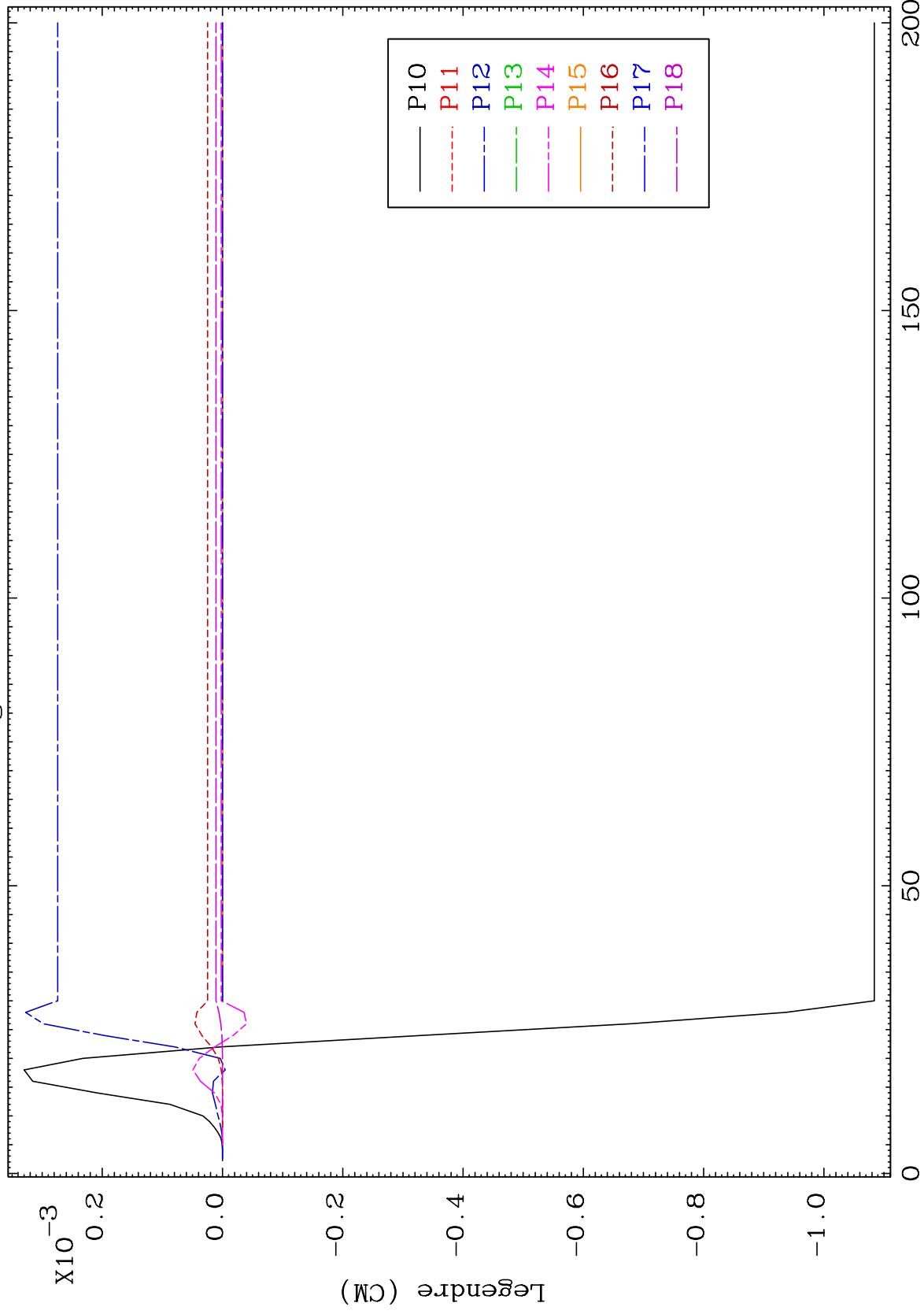
Incident Energy (MeV)

93

MAT 4467

MT= 71 (n,n') Level  
Legendre Coefficients

44-Ru-110



94

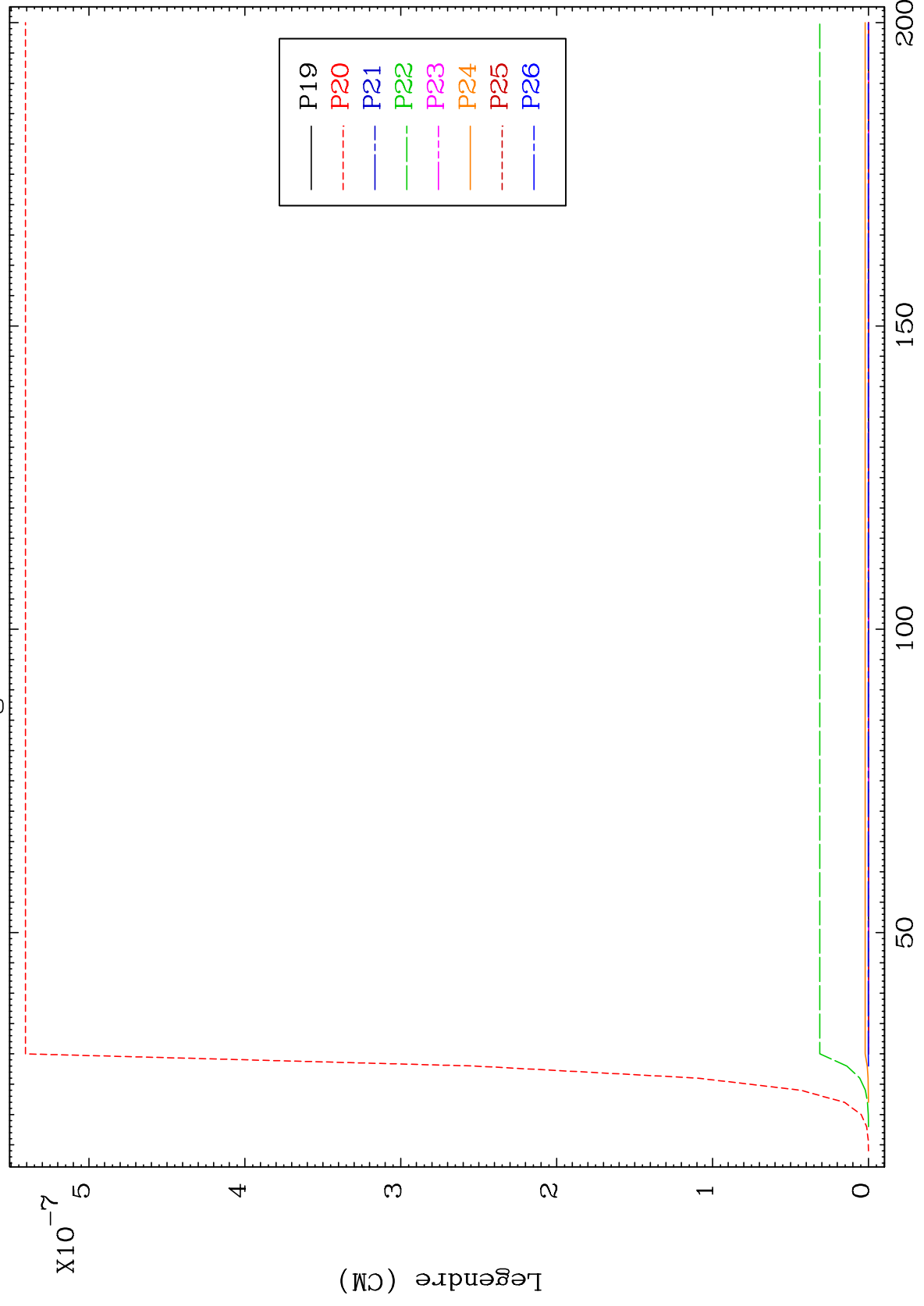
Incident Energy (MeV)

44-Ru-110

MAT 4467

MT= 71 (n,n') Level  
Legendre Coefficients

44-Ru-110



95

Incident Energy (MeV)

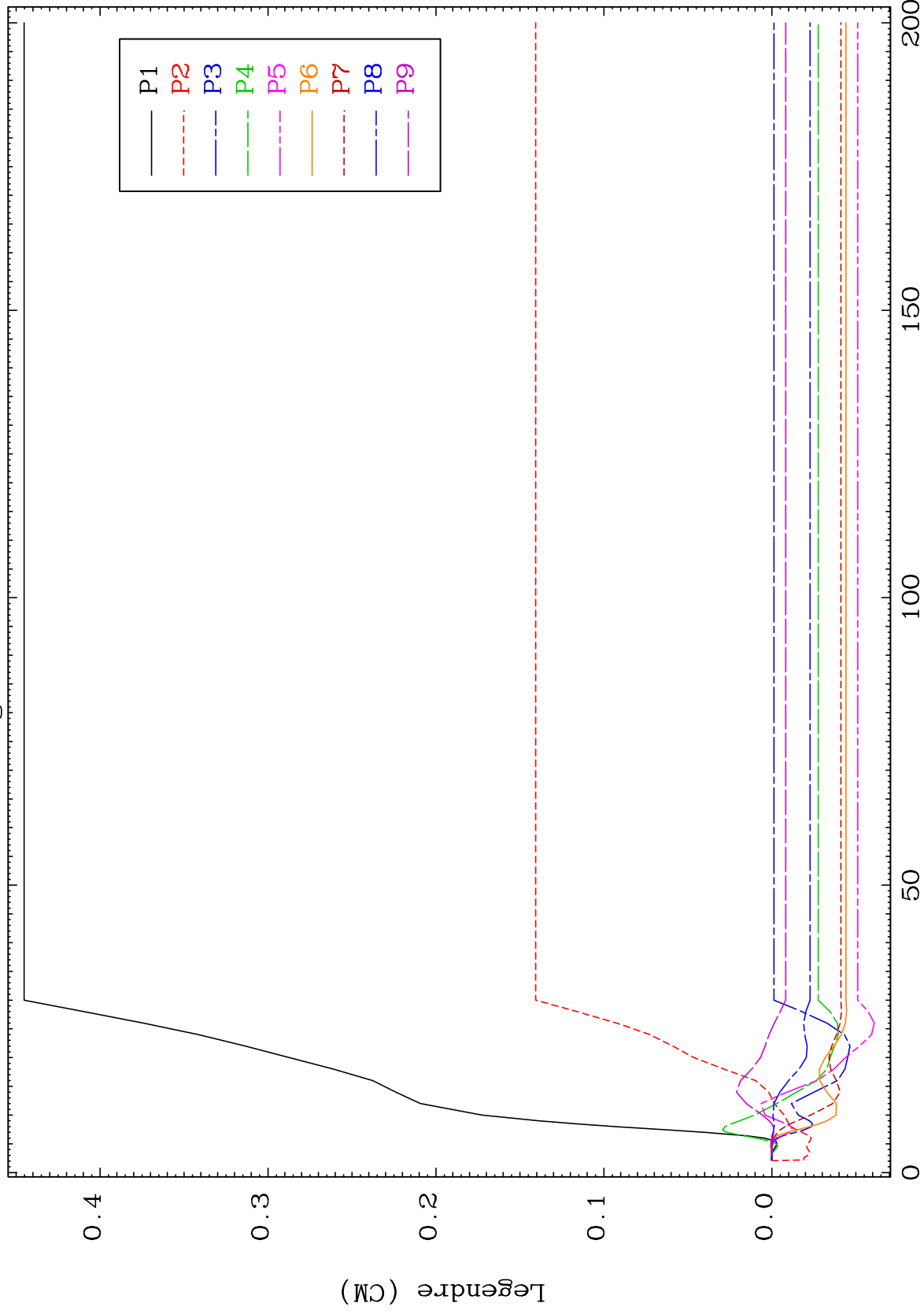
44-Ru-110



MAT 4467

MT= 72 (n,n') Level  
Legendre Coefficients

44-Ru-110



96

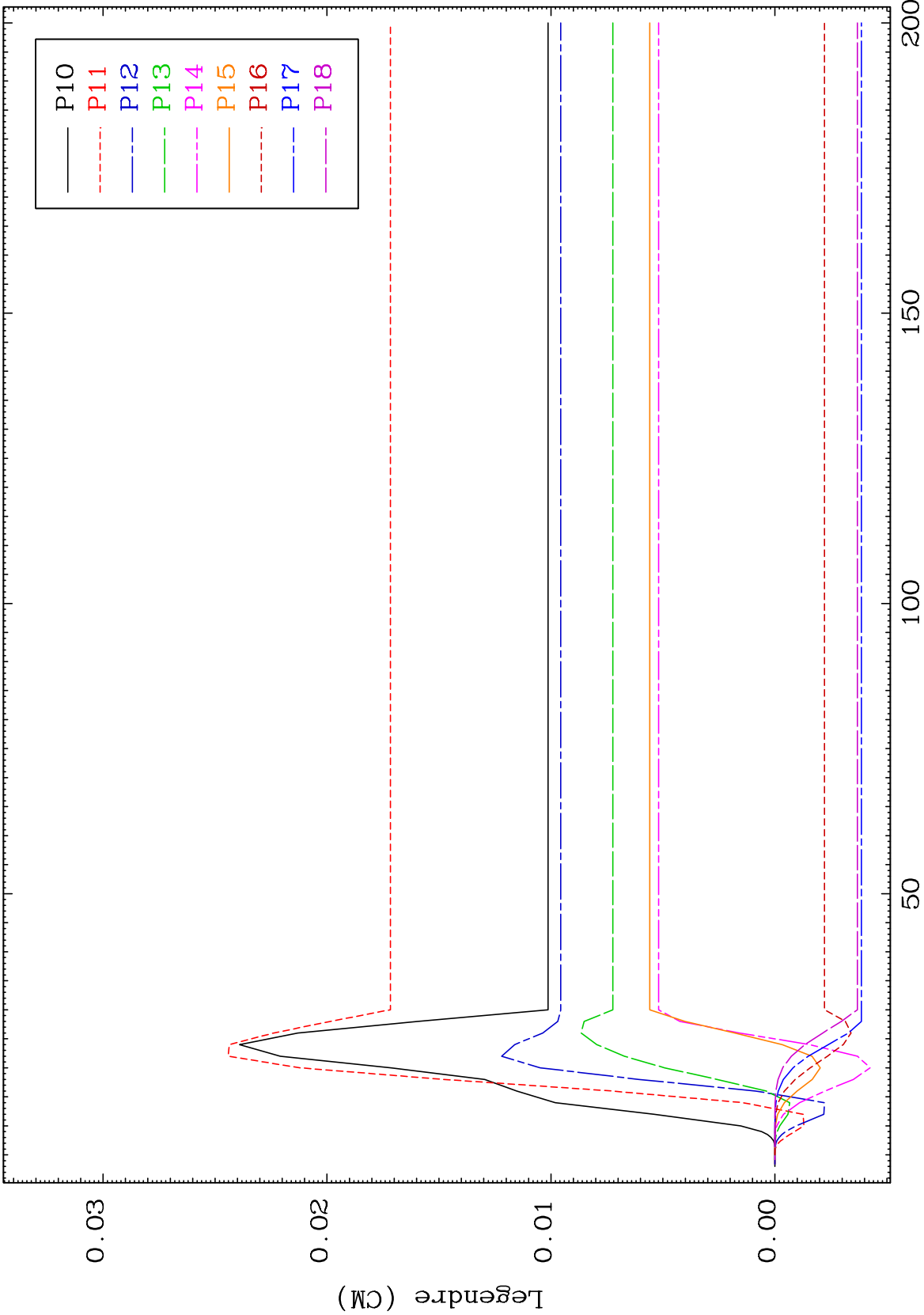
Incident Energy (MeV)

44-Ru-110

MAT 4467

MT= 72 (n,n') Level  
Legendre Coefficients

44-Ru-110



97

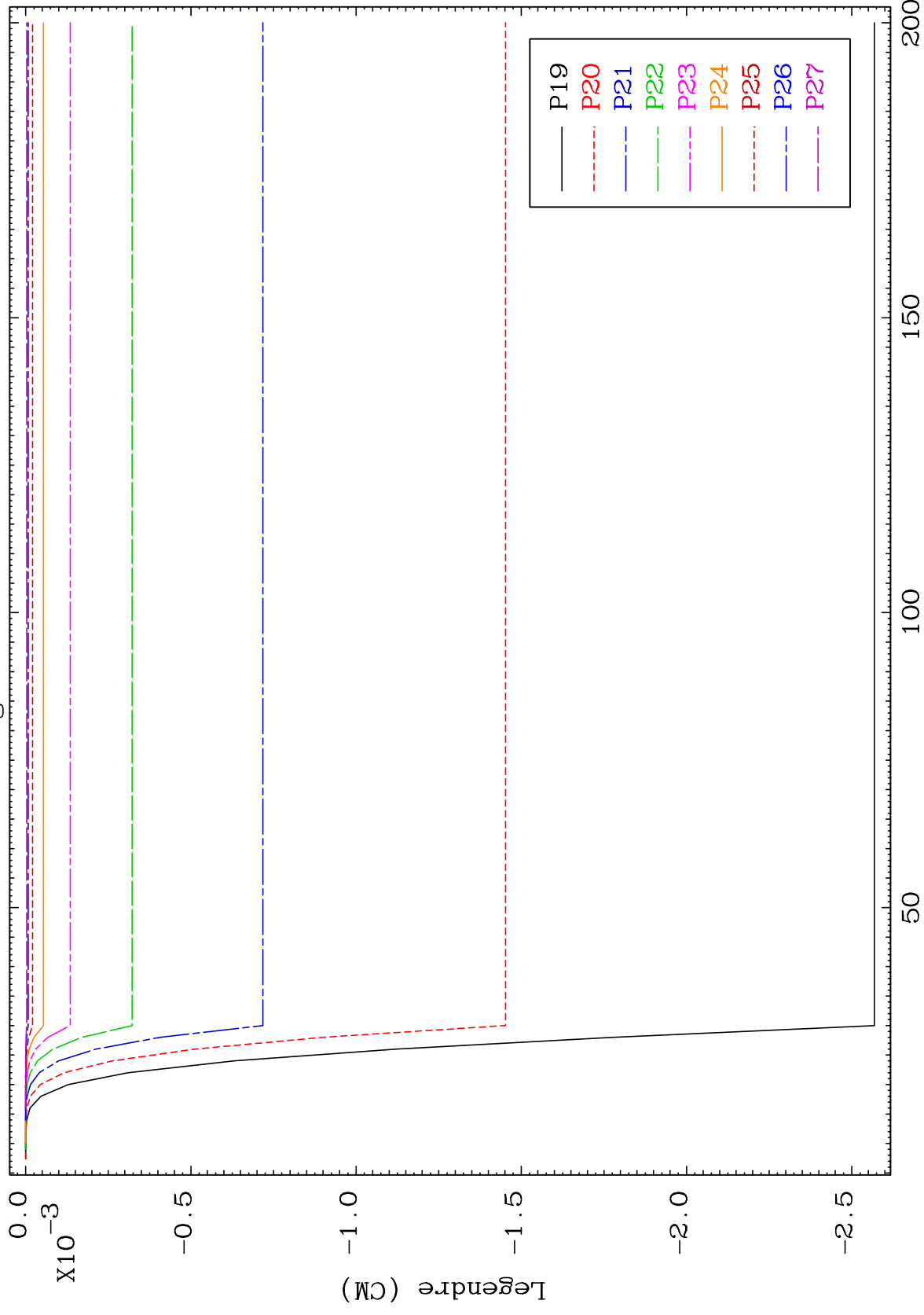
Incident Energy (MeV)

44-Ru-110

MAT 4467

MT= 72 (n,n') Level  
Legendre Coefficients

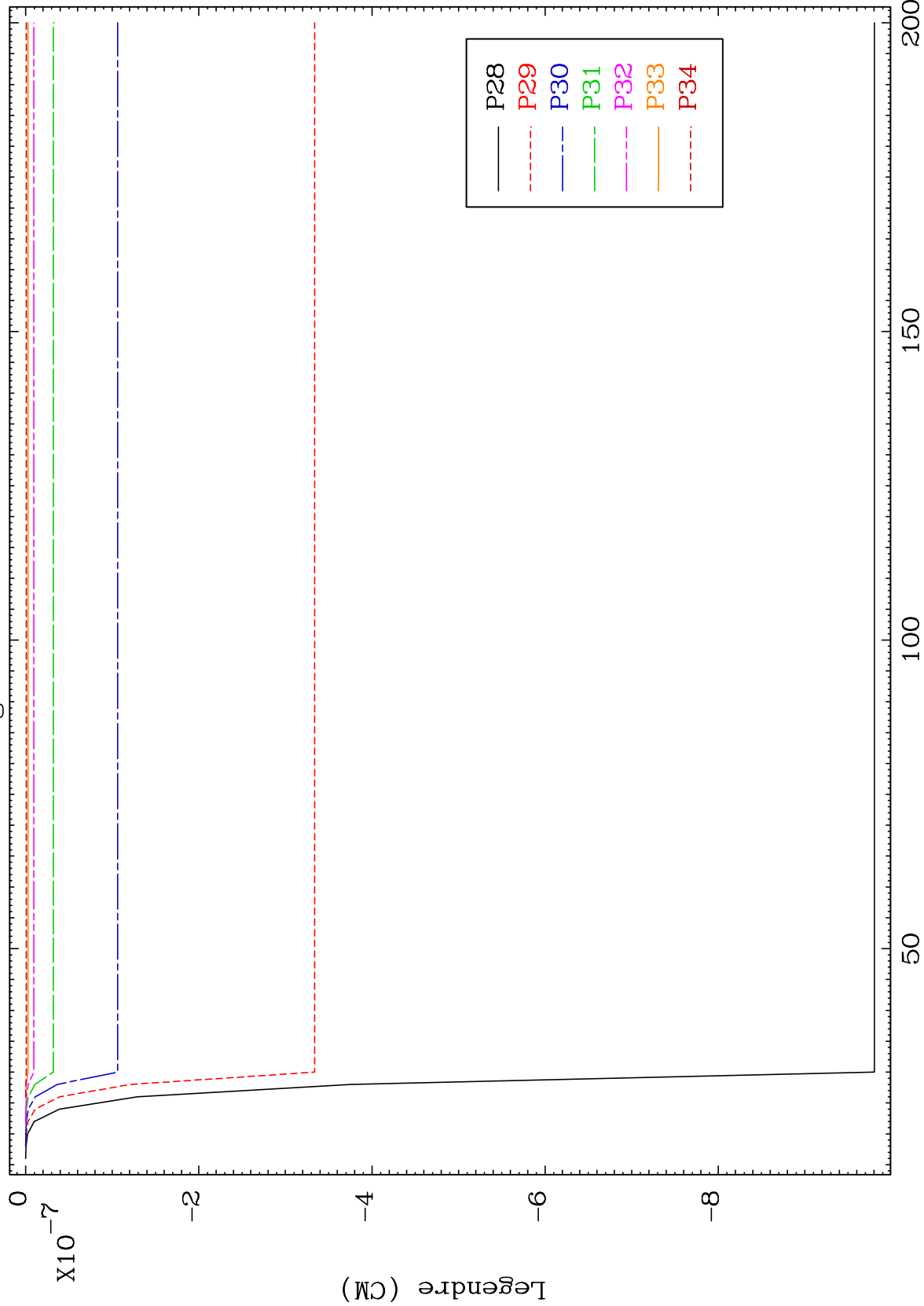
44-Ru-110



MAT 4467

MT= 72 (n,n') Level  
Legendre Coefficients

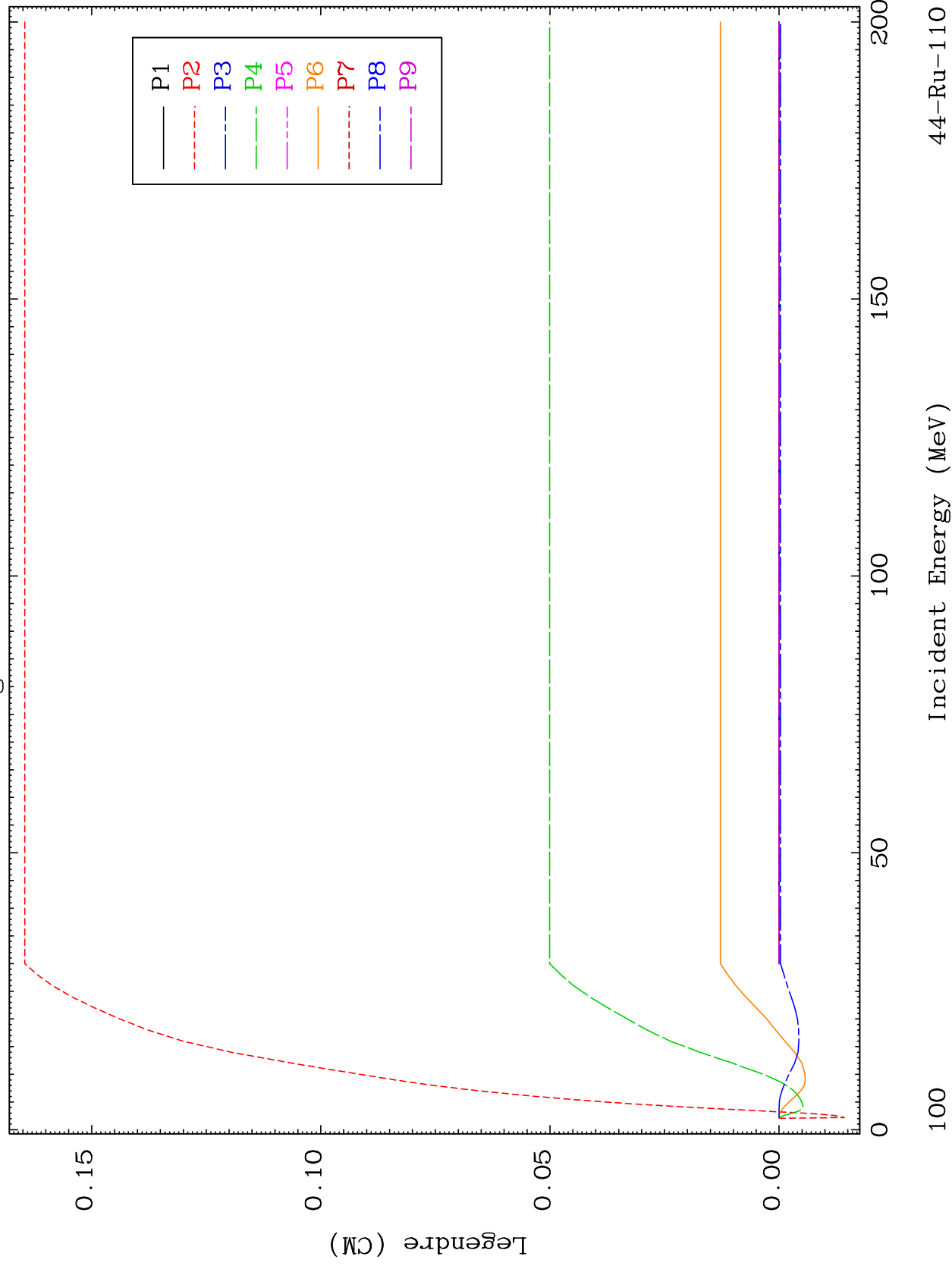
44-Ru-110



MAT 4467

MT= 73 (n,n') Level  
Legendre Coefficients

44-Ru-110

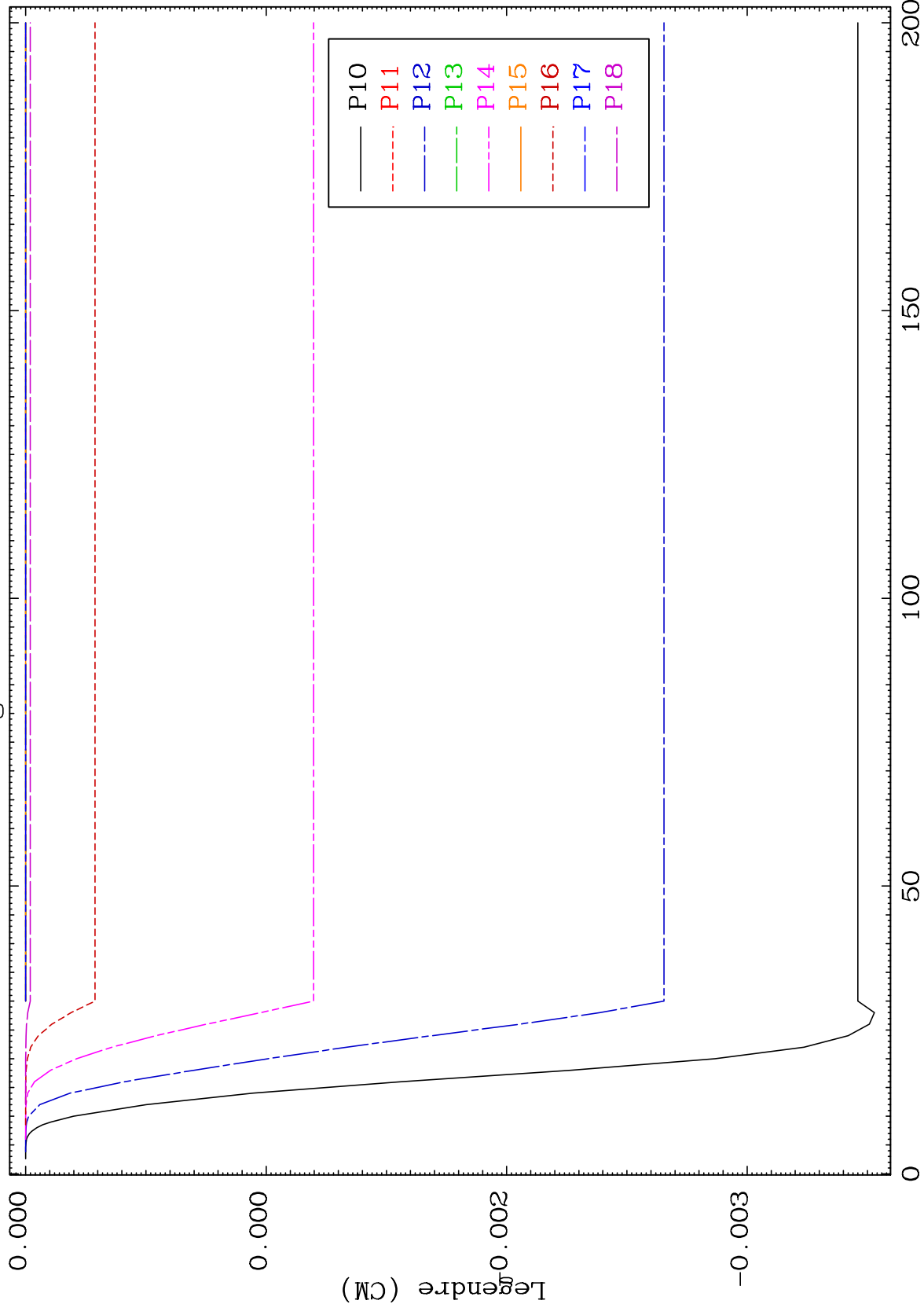


44-Ru-110

MAT 4467

MT= 73 (n,n') Level  
Legendre Coefficients

44-Ru-110



101

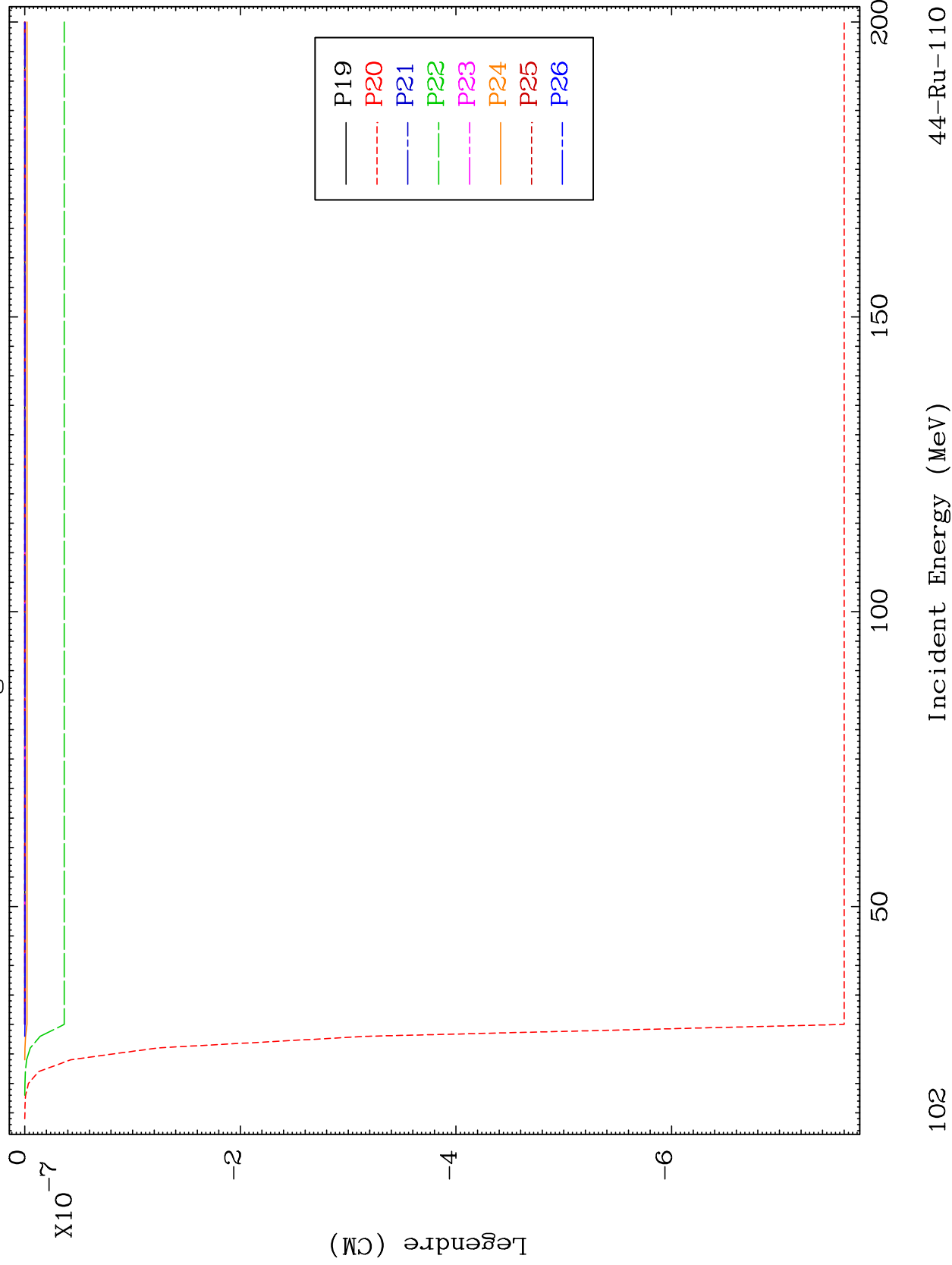
Incident Energy (MeV)

44-Ru-110

MAT 4467

MT= 73 (n,n') Level  
Legendre Coefficients

44-Ru-110



102

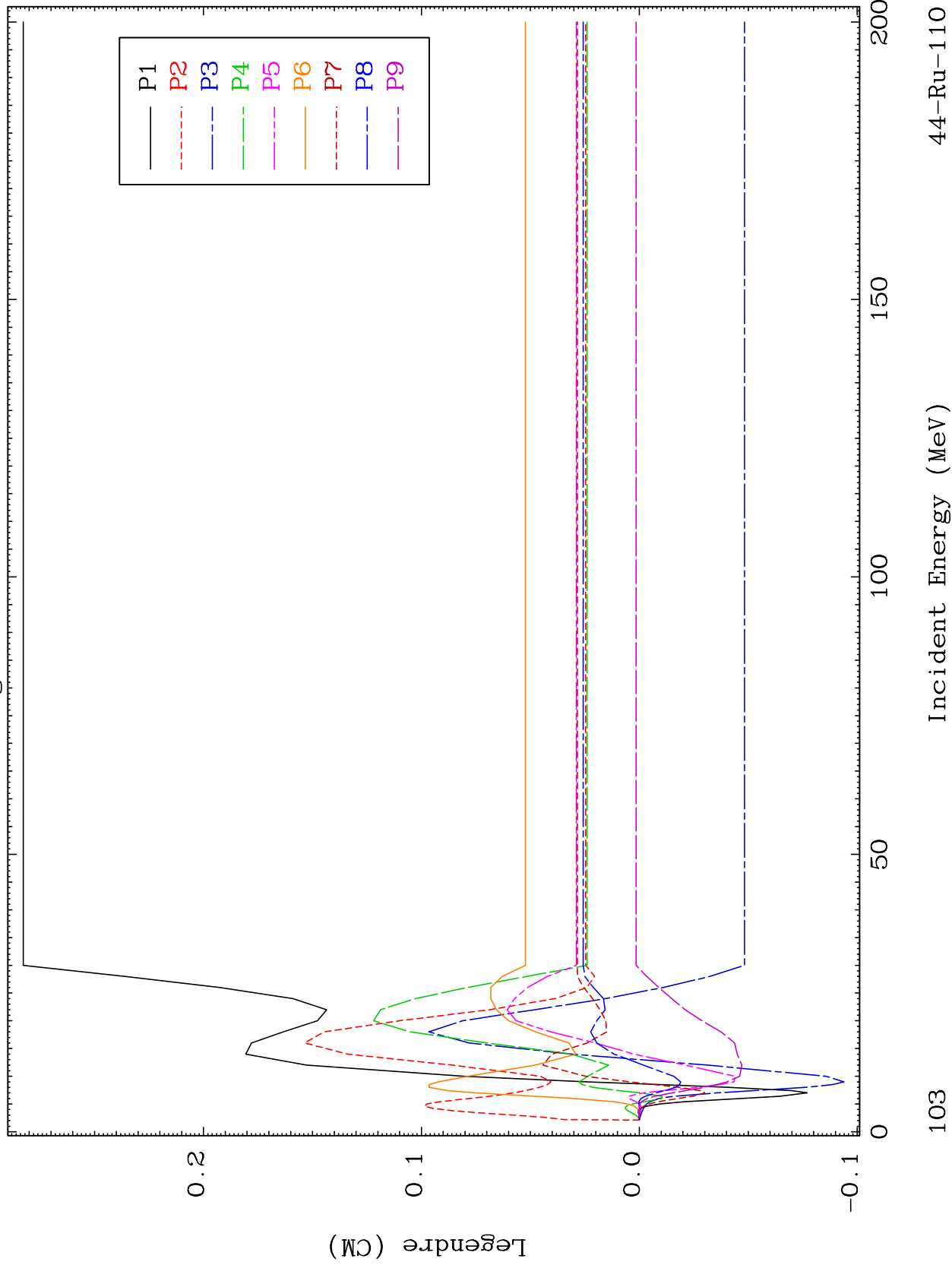
Incident Energy (MeV)

44-Ru-110

MAT 4467

MT= 74 (n,n') Level  
Legendre Coefficients

44-Ru-110

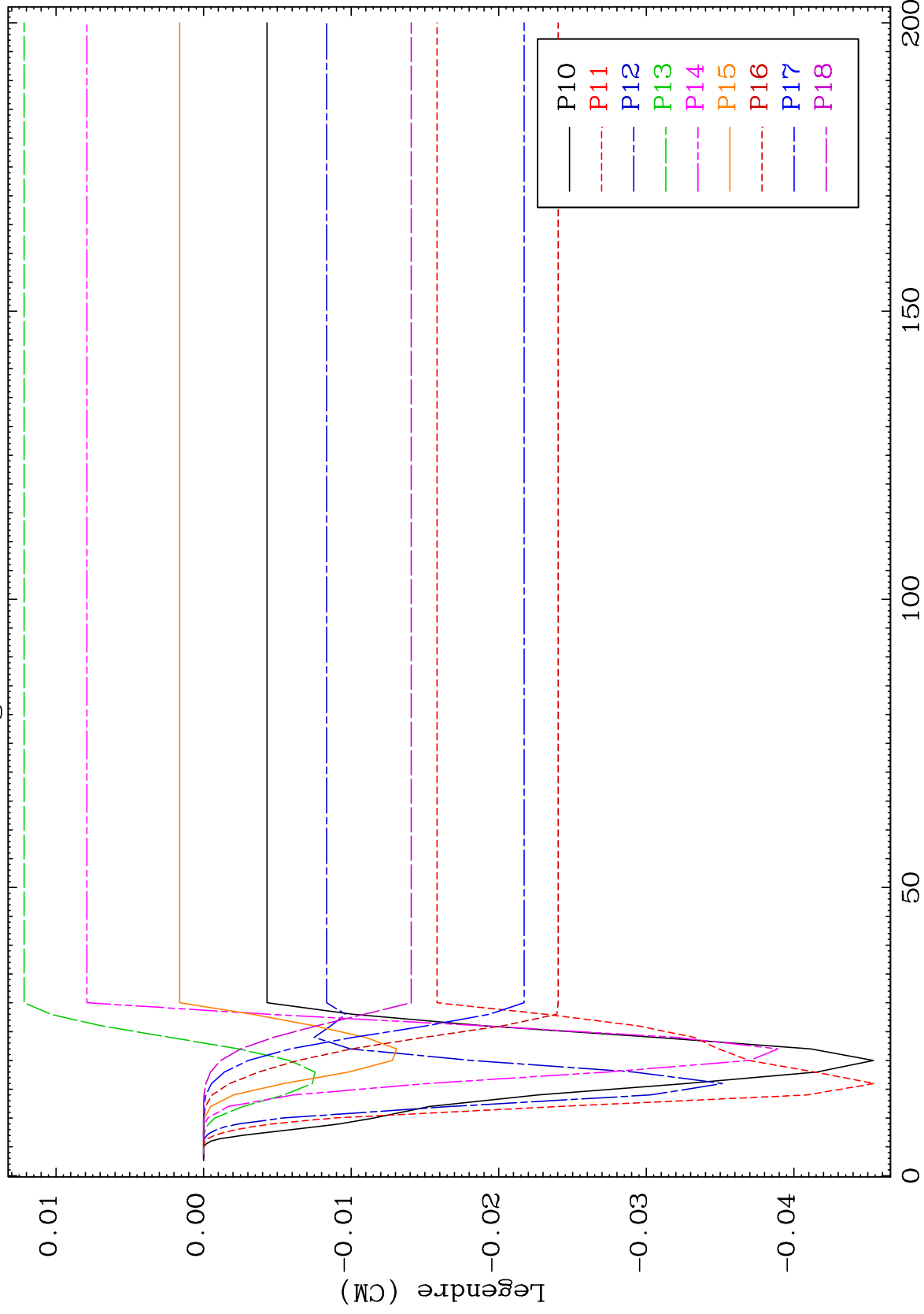




MAT 4467

MT= 74 (n,n') Level  
Legendre Coefficients

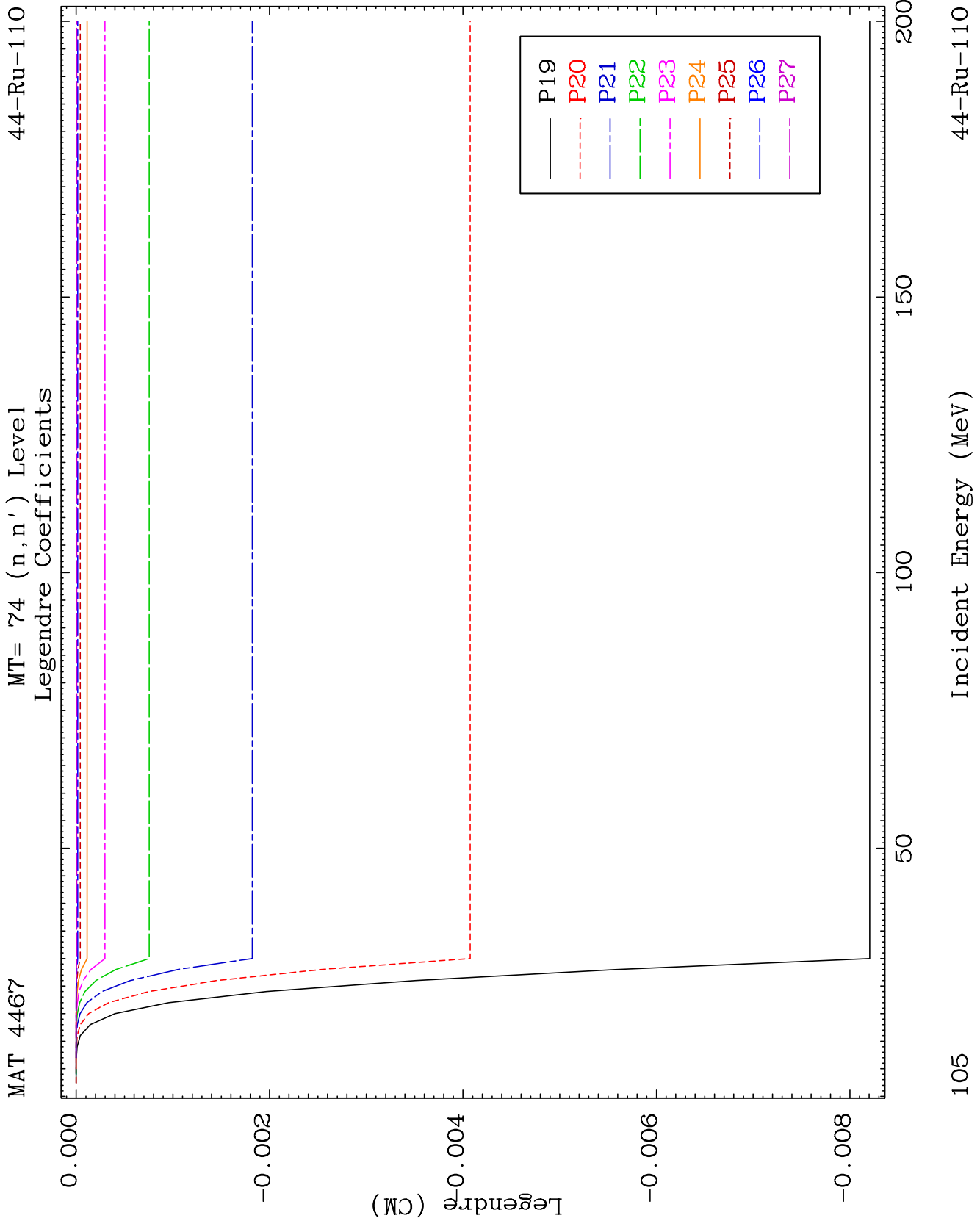
44-Ru-110

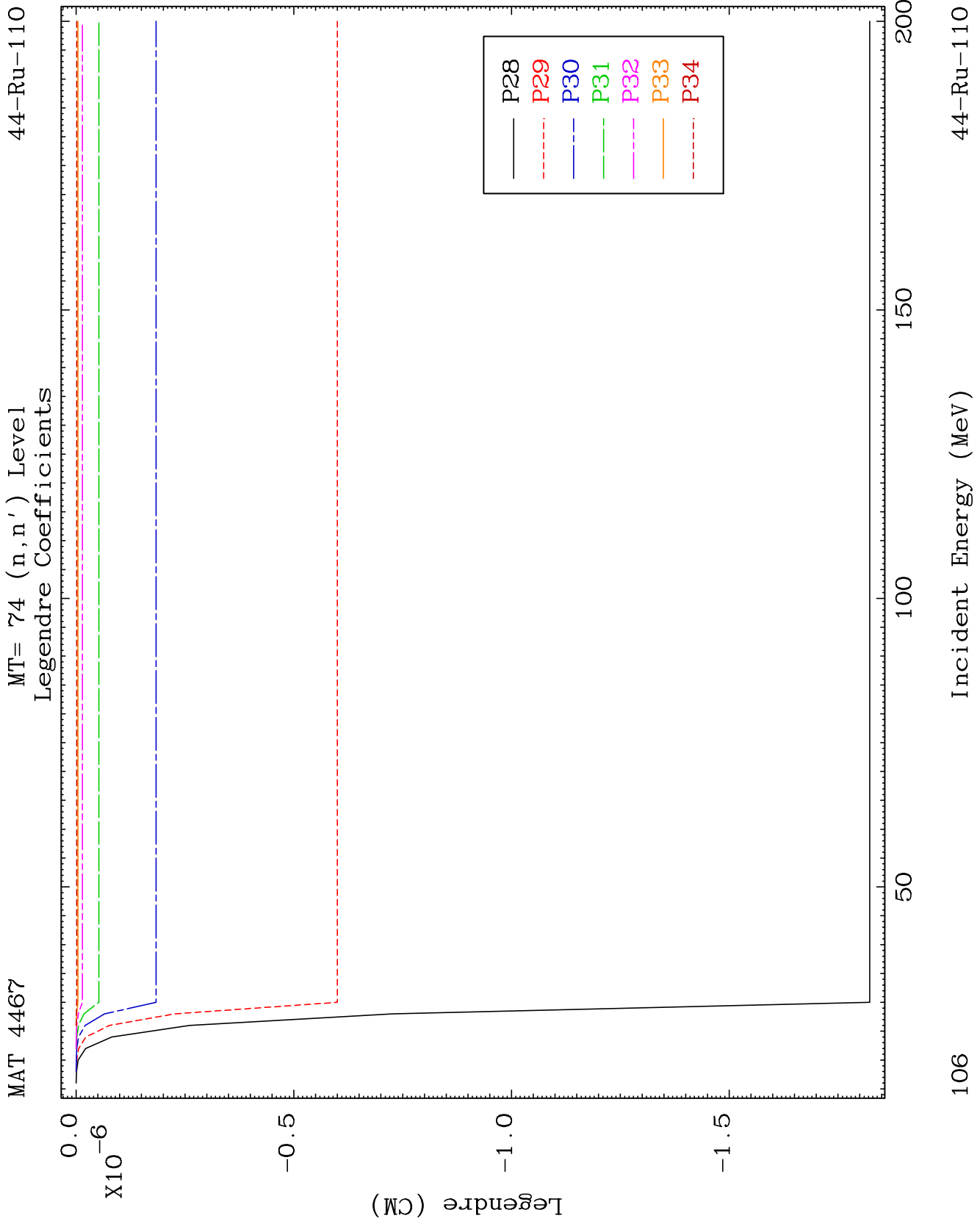


104

Incident Energy (MeV)

44-Ru-110

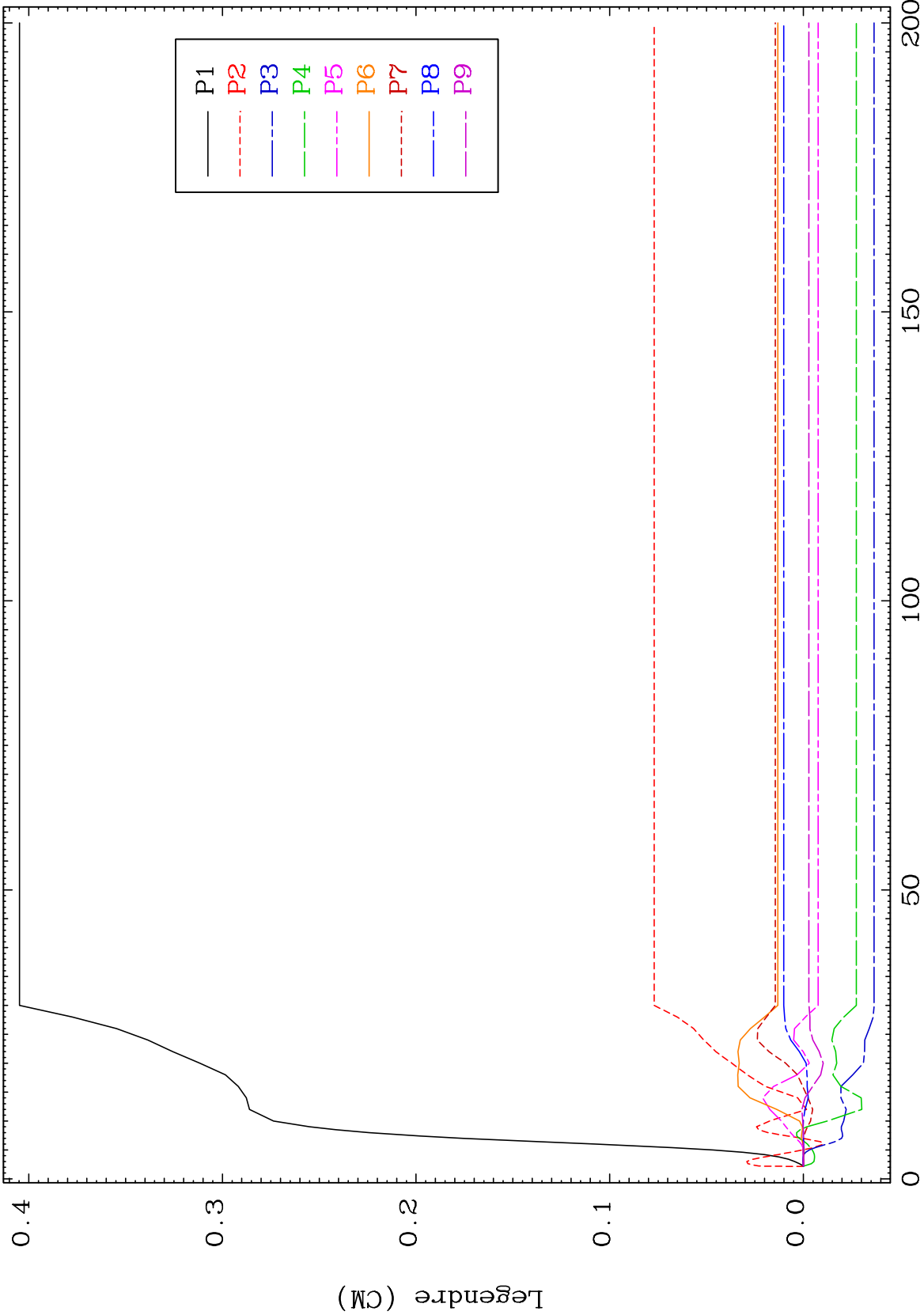




MAT 4467

MT= 75 (n,n') Level  
Legendre Coefficients

44-Ru-110



107

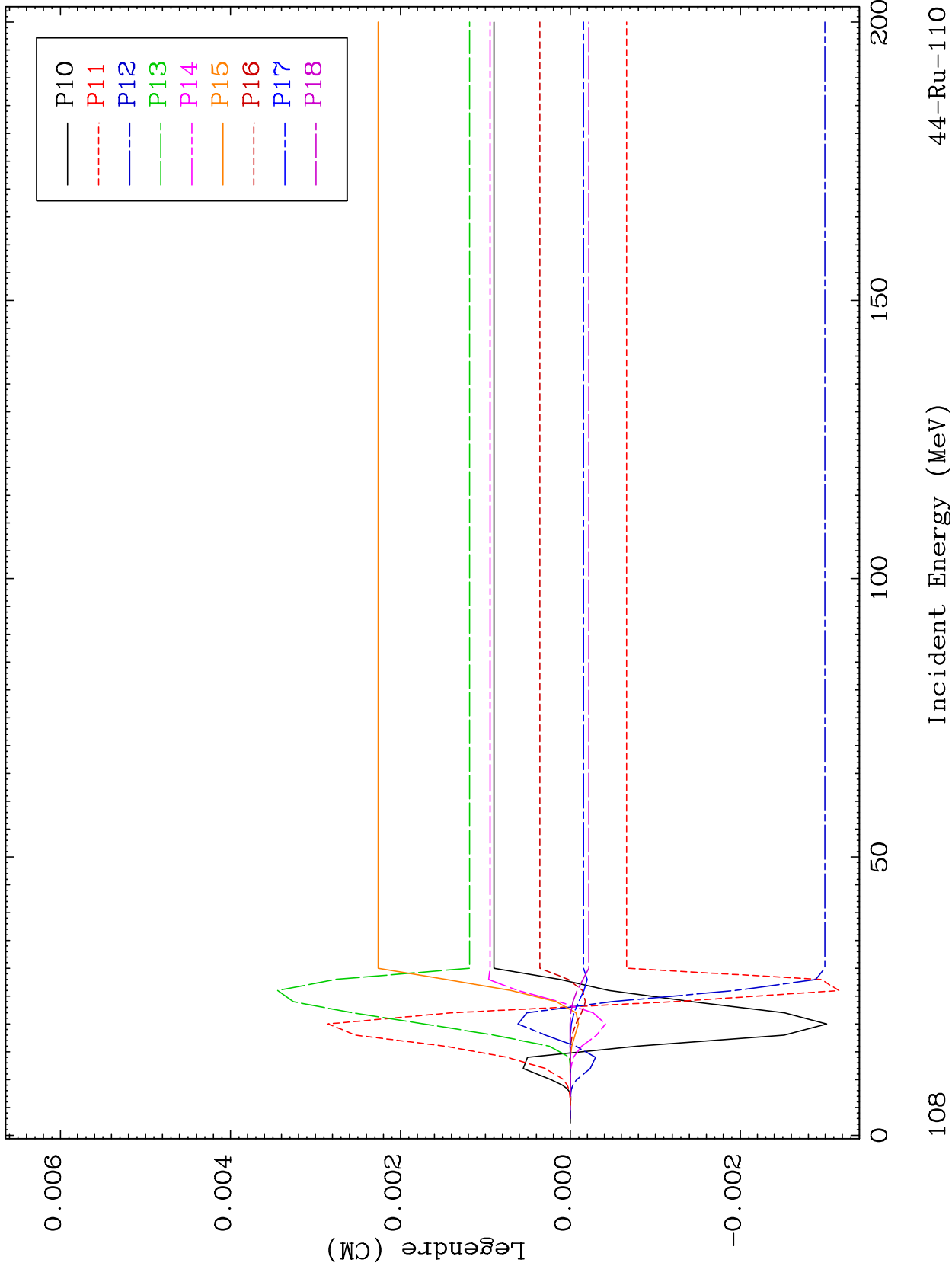
Incident Energy (MeV)

44-Ru-110

MAT 4467

MT= 75 (n,n') Level  
Legendre Coefficients

44-Ru-110



108

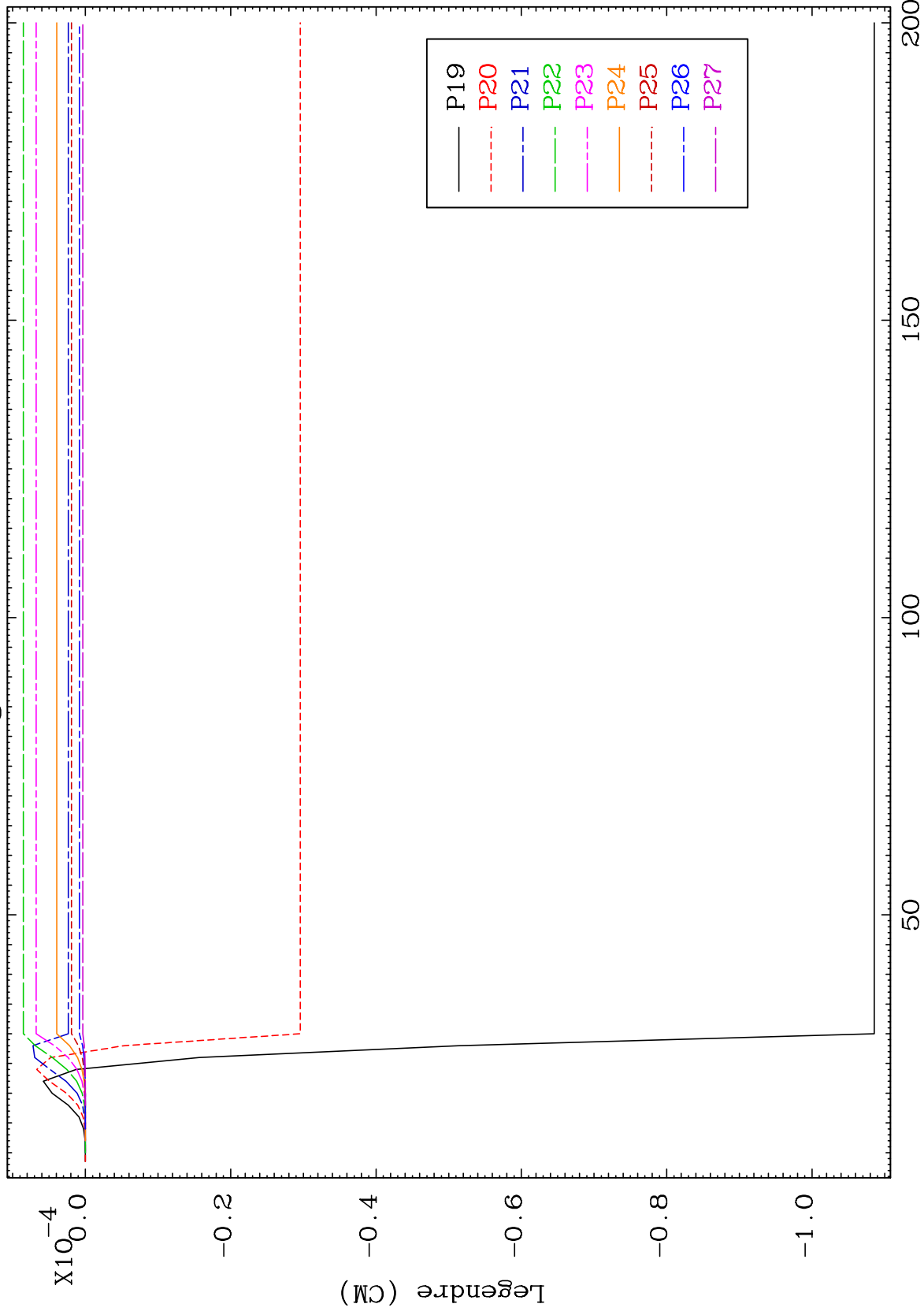
Incident Energy (MeV)

44-Ru-110

MAT 4467

MT= 75 (n,n') Level  
Legendre Coefficients

44-Ru-110



109

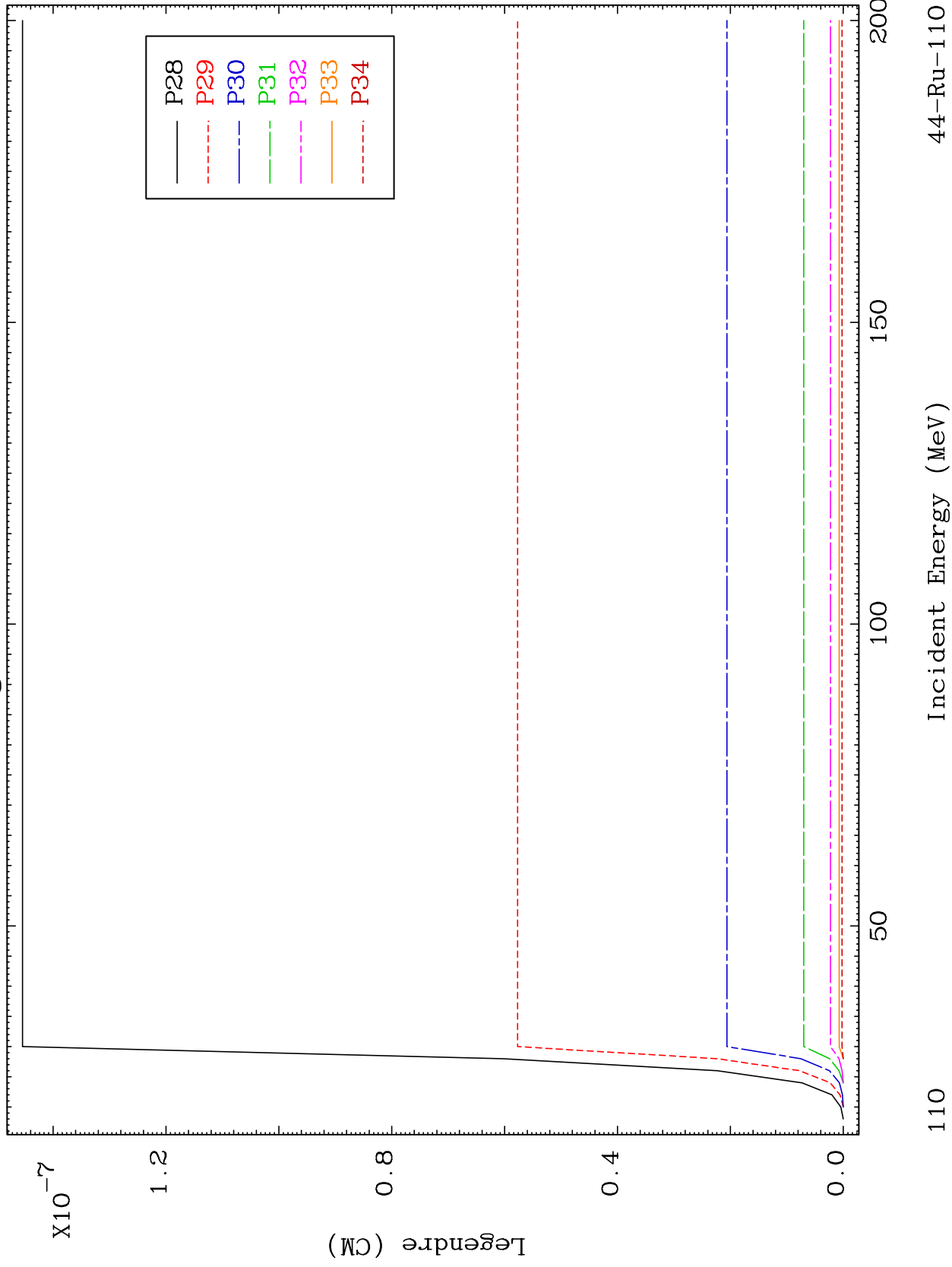
Incident Energy (MeV)

44-Ru-110

MAT 4467

MT= 75 (n,n') Level  
Legendre Coefficients

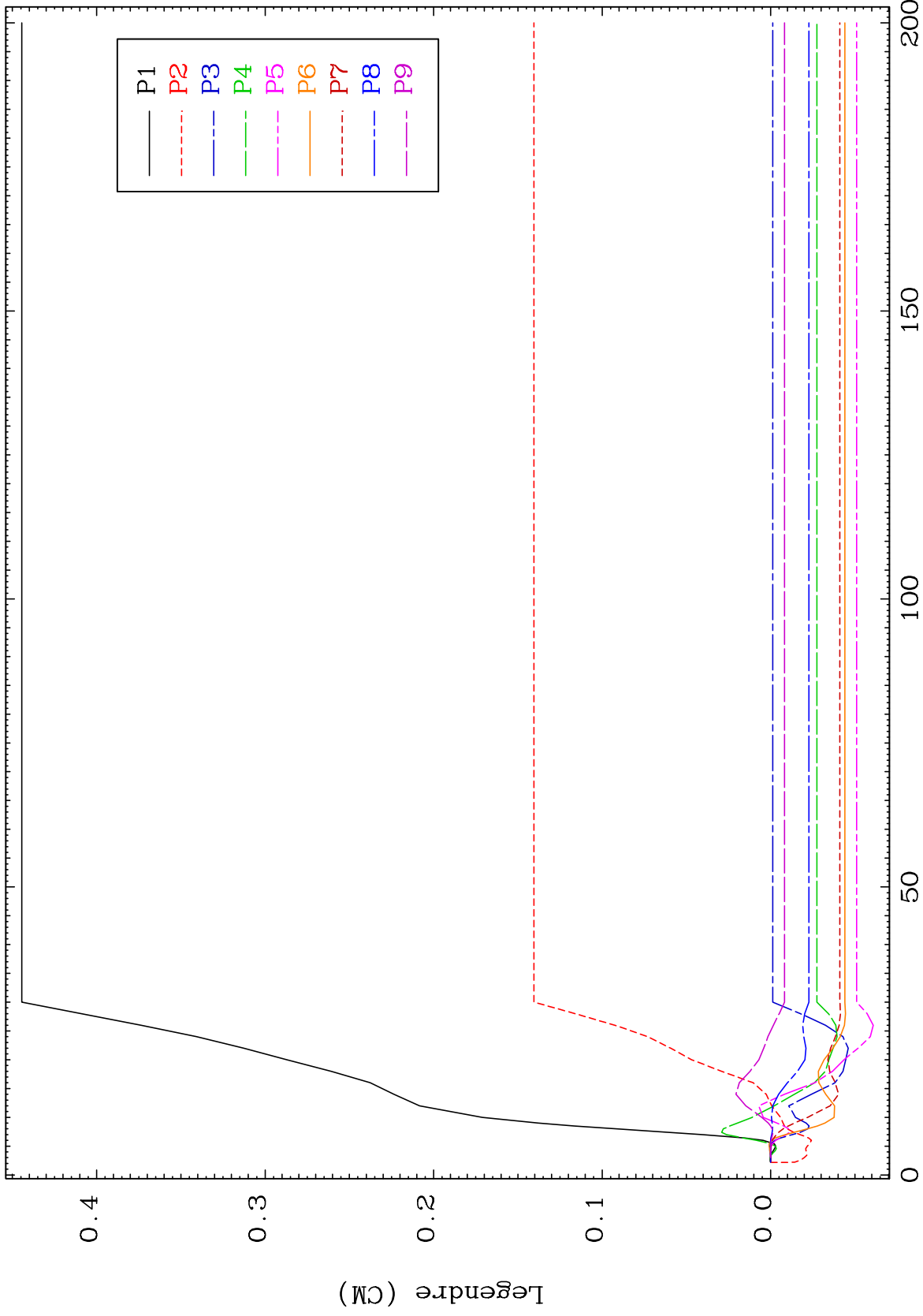
44-Ru-110



MAT 4467

MT= 76 (n,n') Level  
Legendre Coefficients

44-Ru-110



111

Incident Energy (MeV)

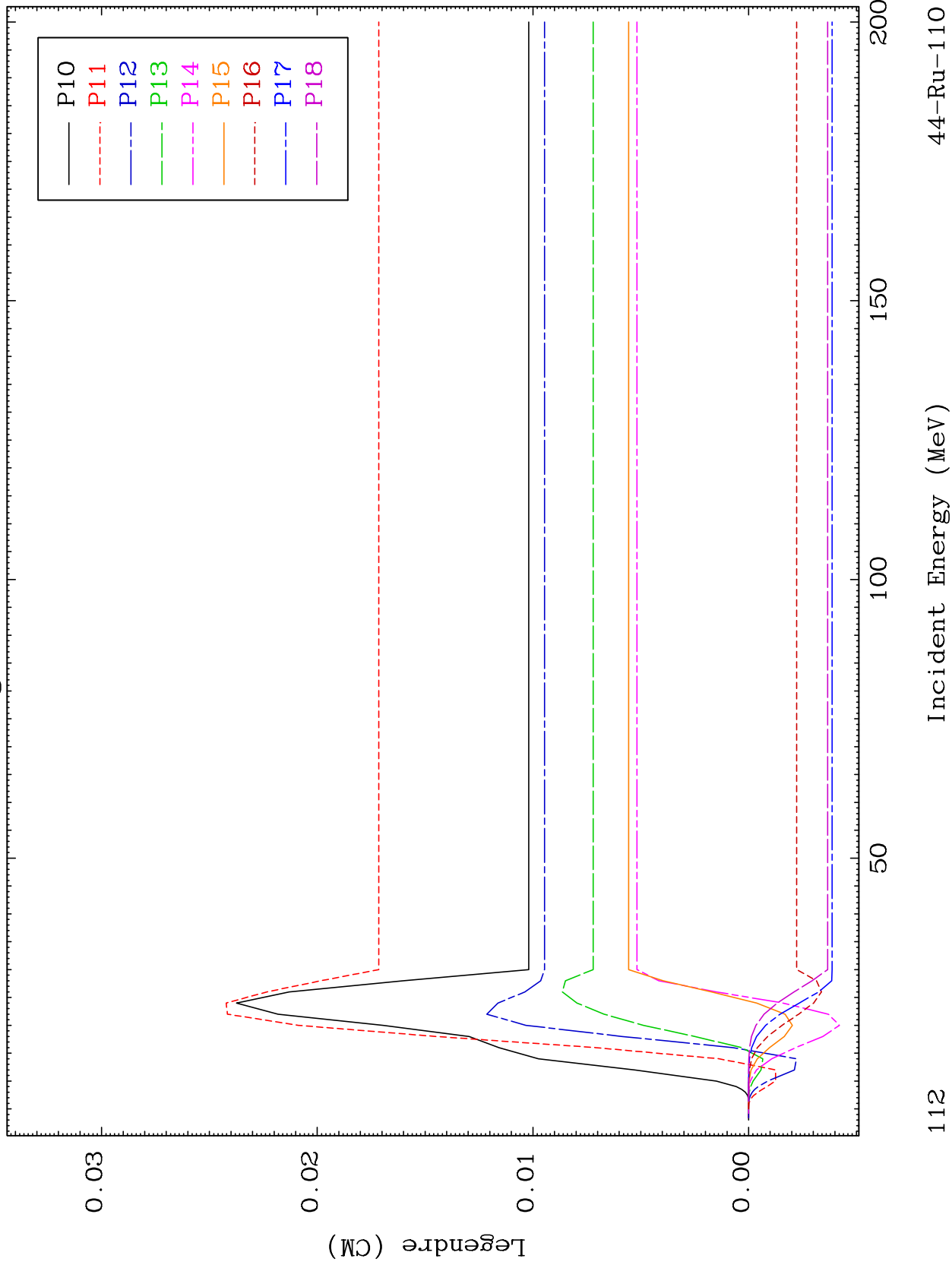
44-Ru-110



MAT 4467

MT= 76 (n,n') Level  
Legendre Coefficients

44-Ru-110

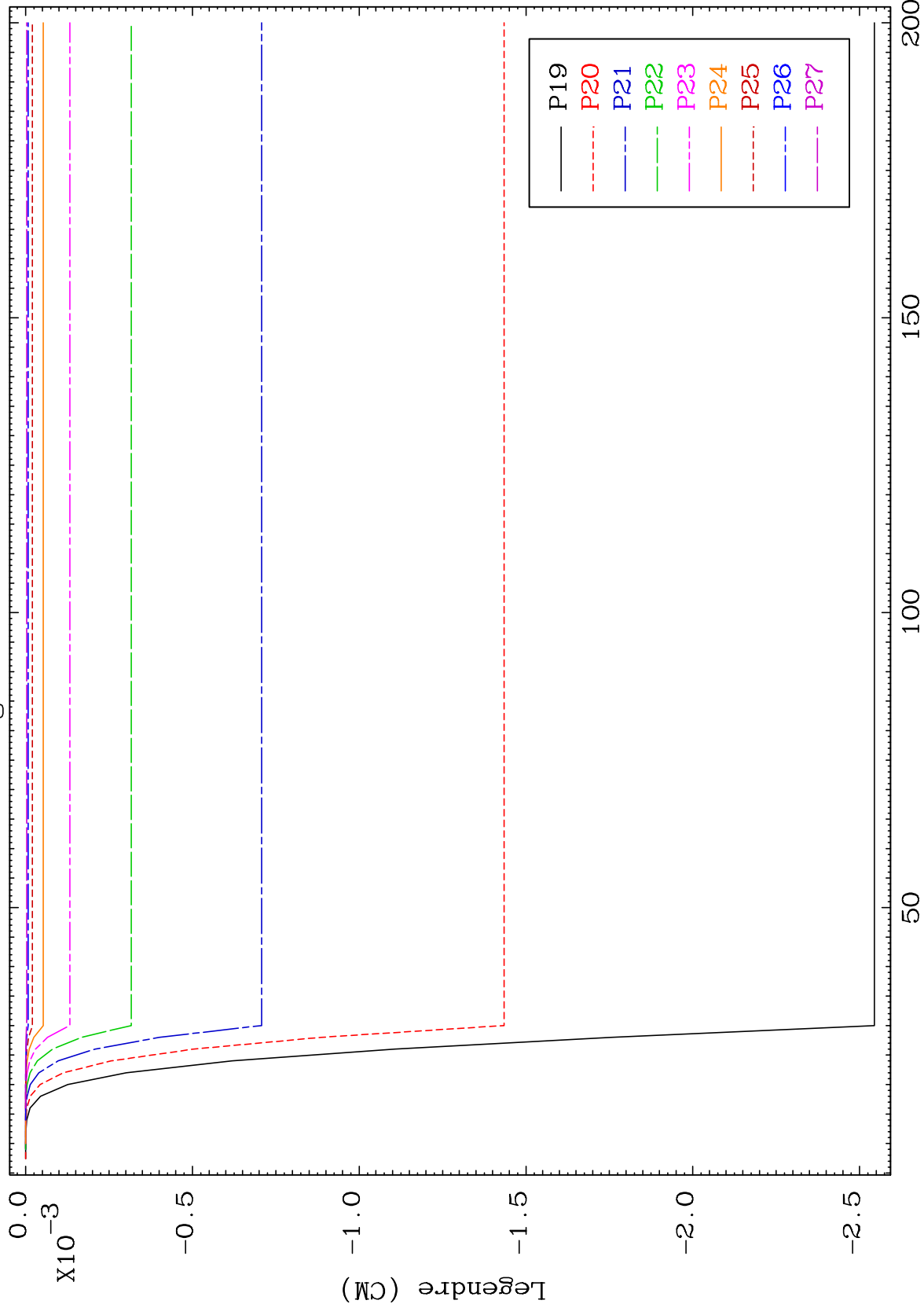


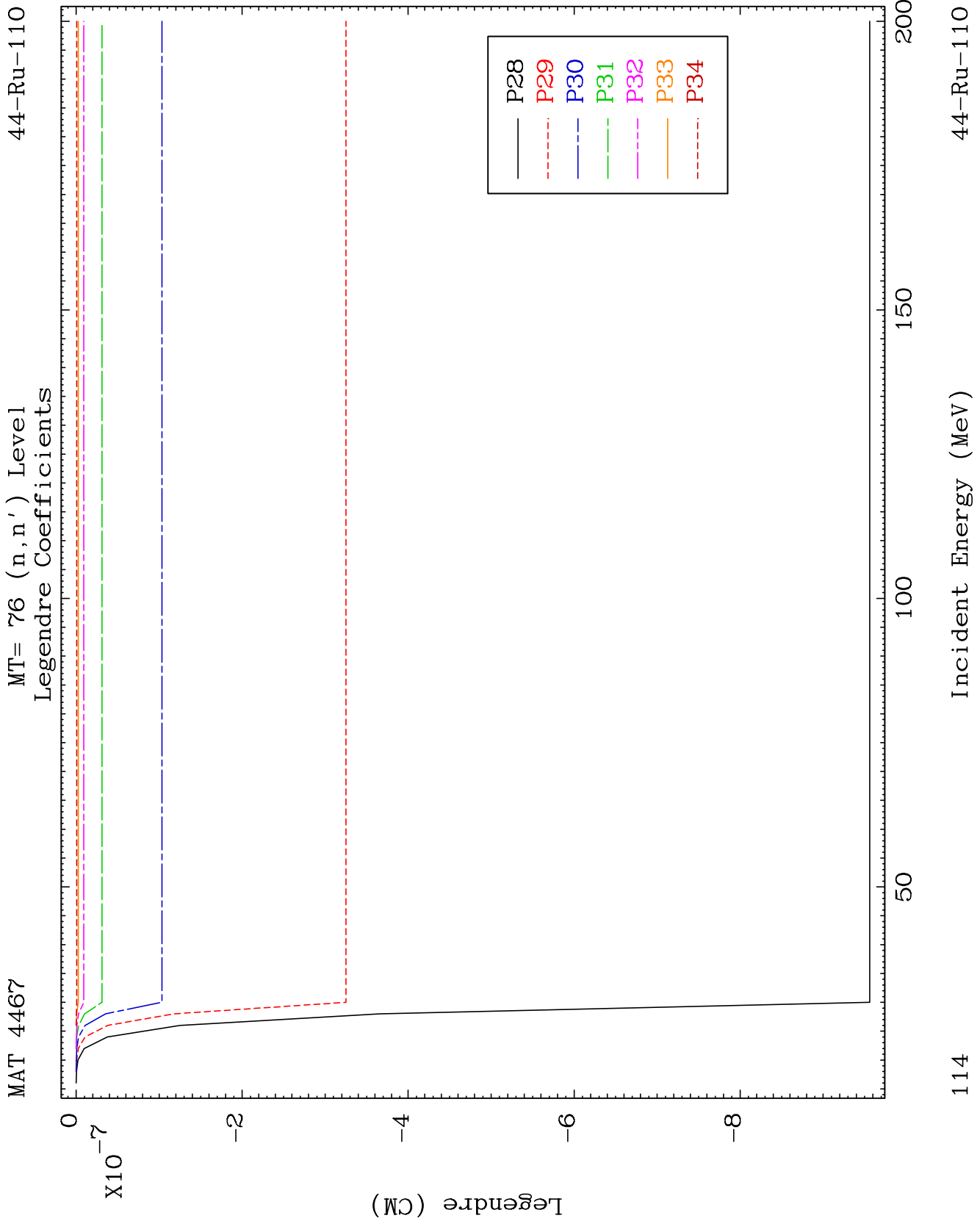
112

MAT 4467

MT= 76 (n,n') Level  
Legendre Coefficients

44-Ru-110

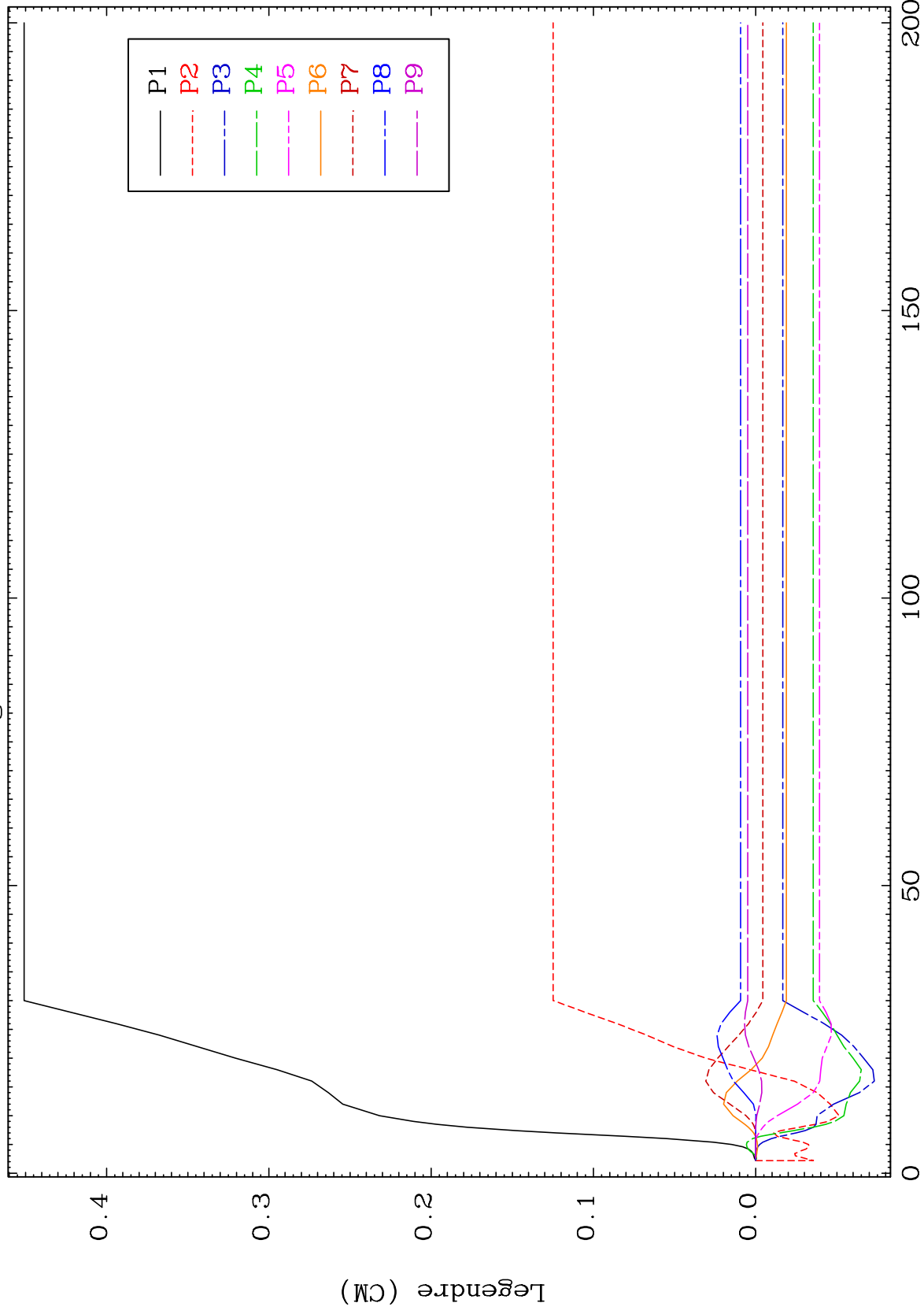




MAT 4467

MT= 77 (n,n') Level  
Legendre Coefficients

44-Ru-110



44-Ru-110

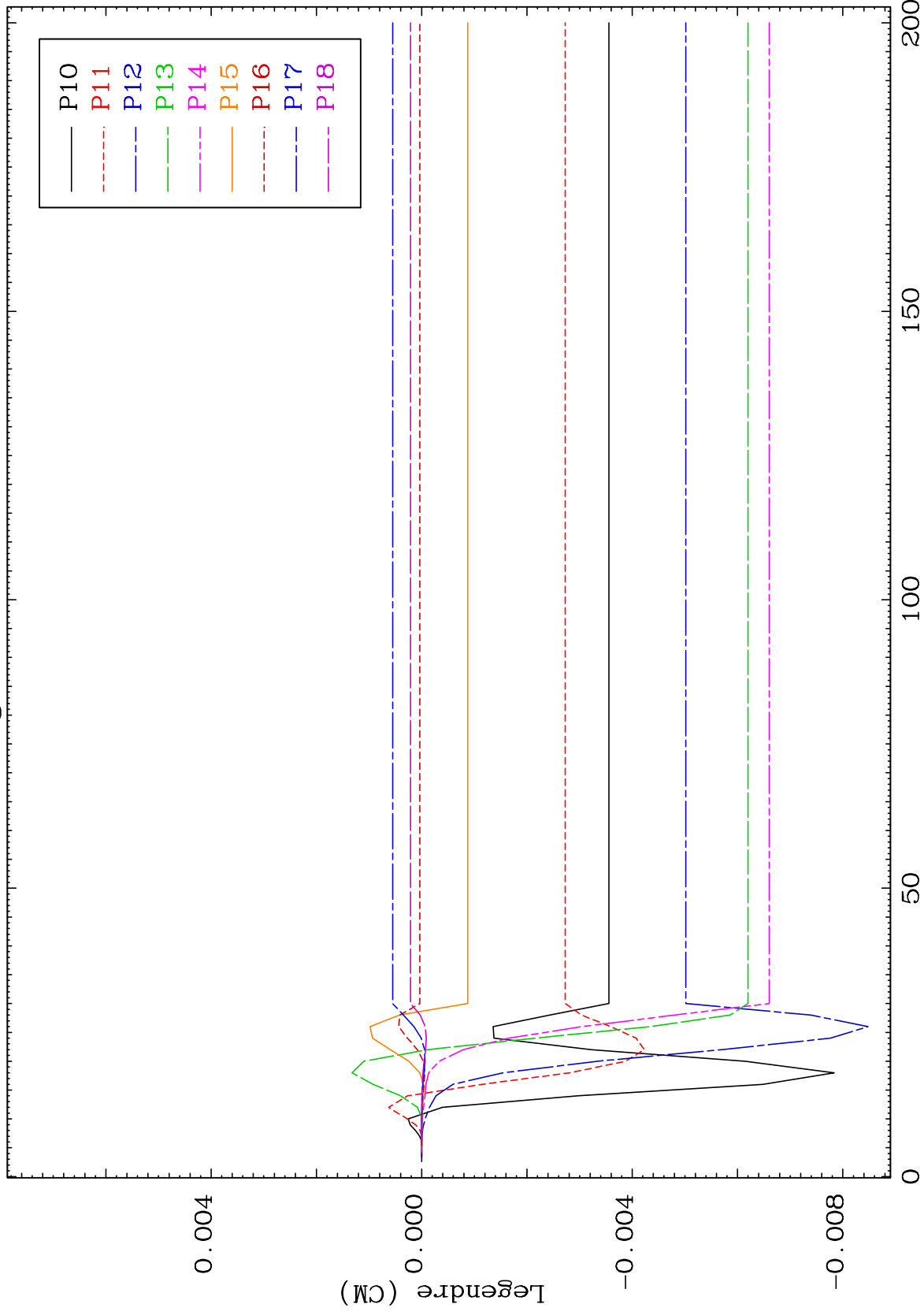
Incident Energy (MeV)

115

MAT 4467

MT= 77 (n,n') Level  
Legendre Coefficients

44-Ru-110



116

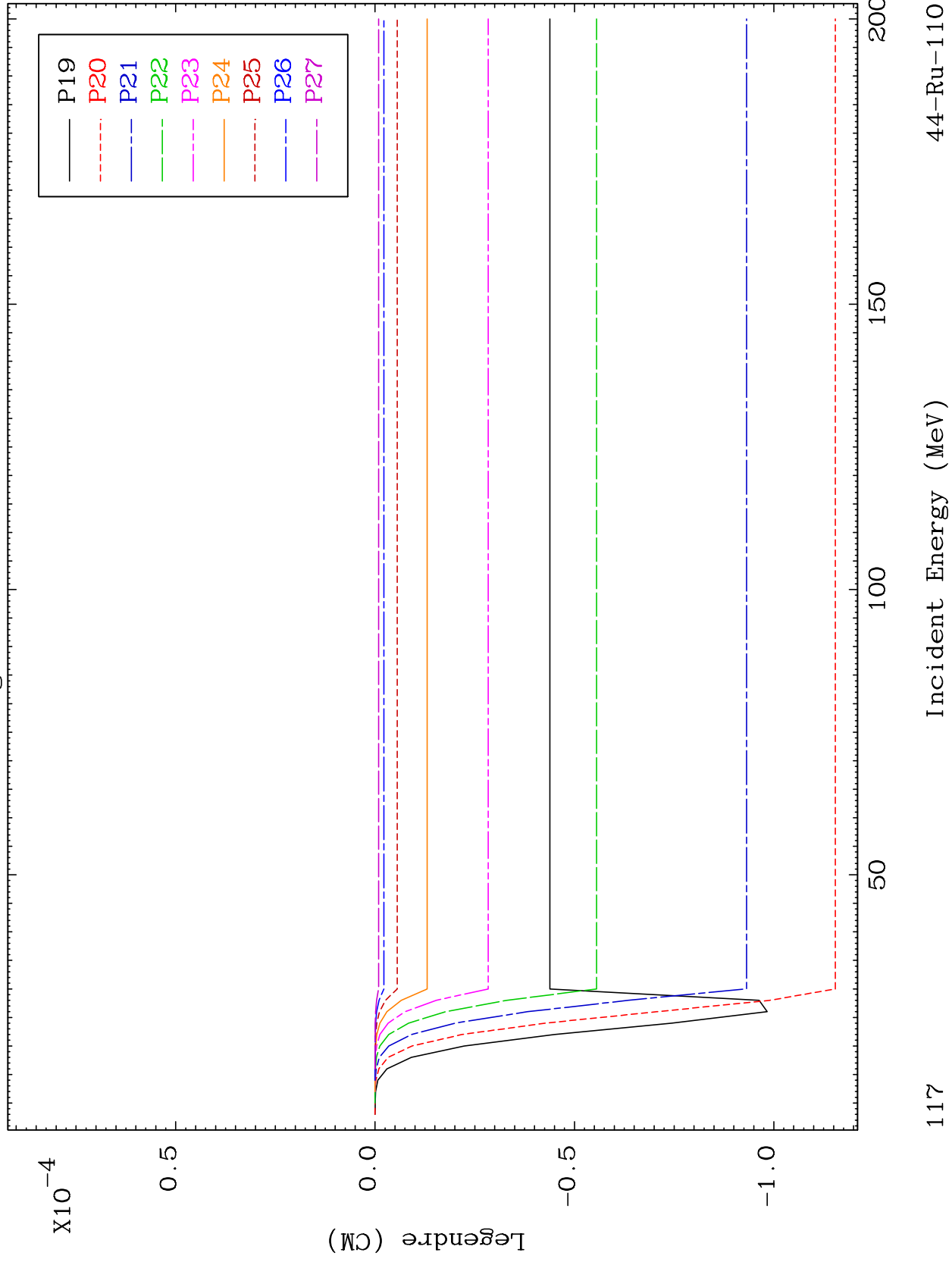
Incident Energy (MeV)

44-Ru-110

MAT 4467

MT= 77 (n,n') Level  
Legendre Coefficients

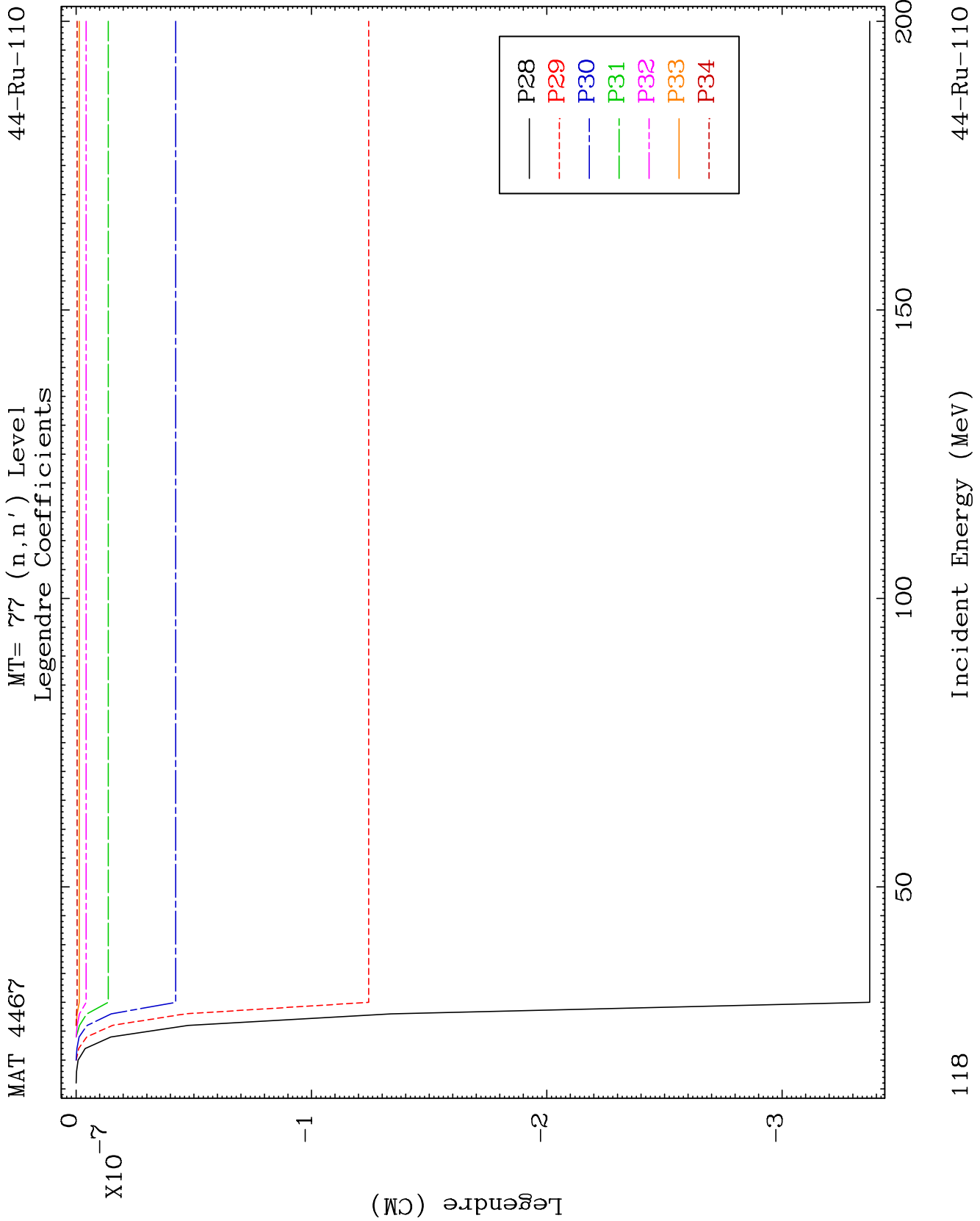
44-Ru-110



117

Incident Energy (MeV)

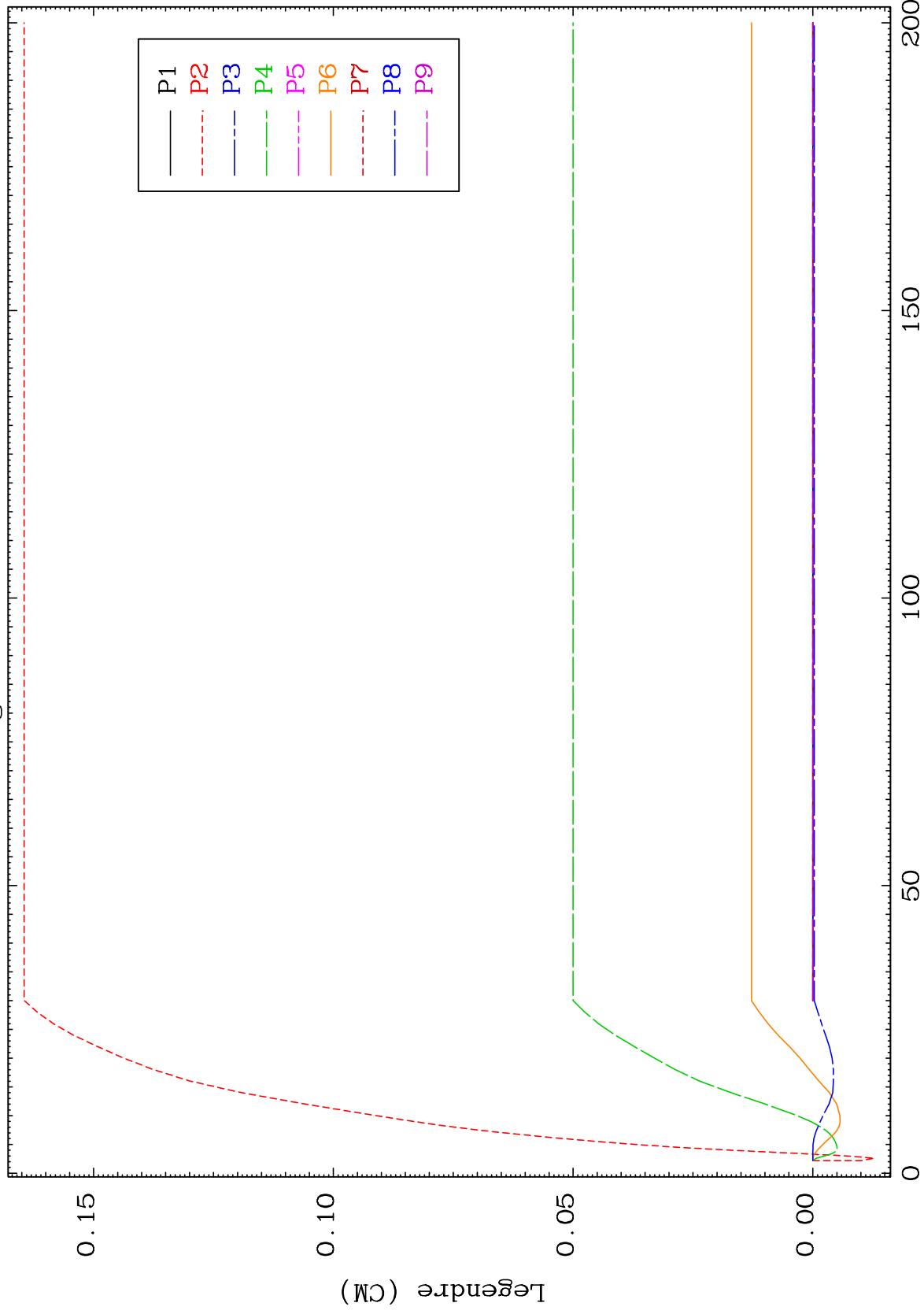
44-Ru-110



MAT 4467

MT= 78 (n,n') Level  
Legendre Coefficients

44-Ru-110



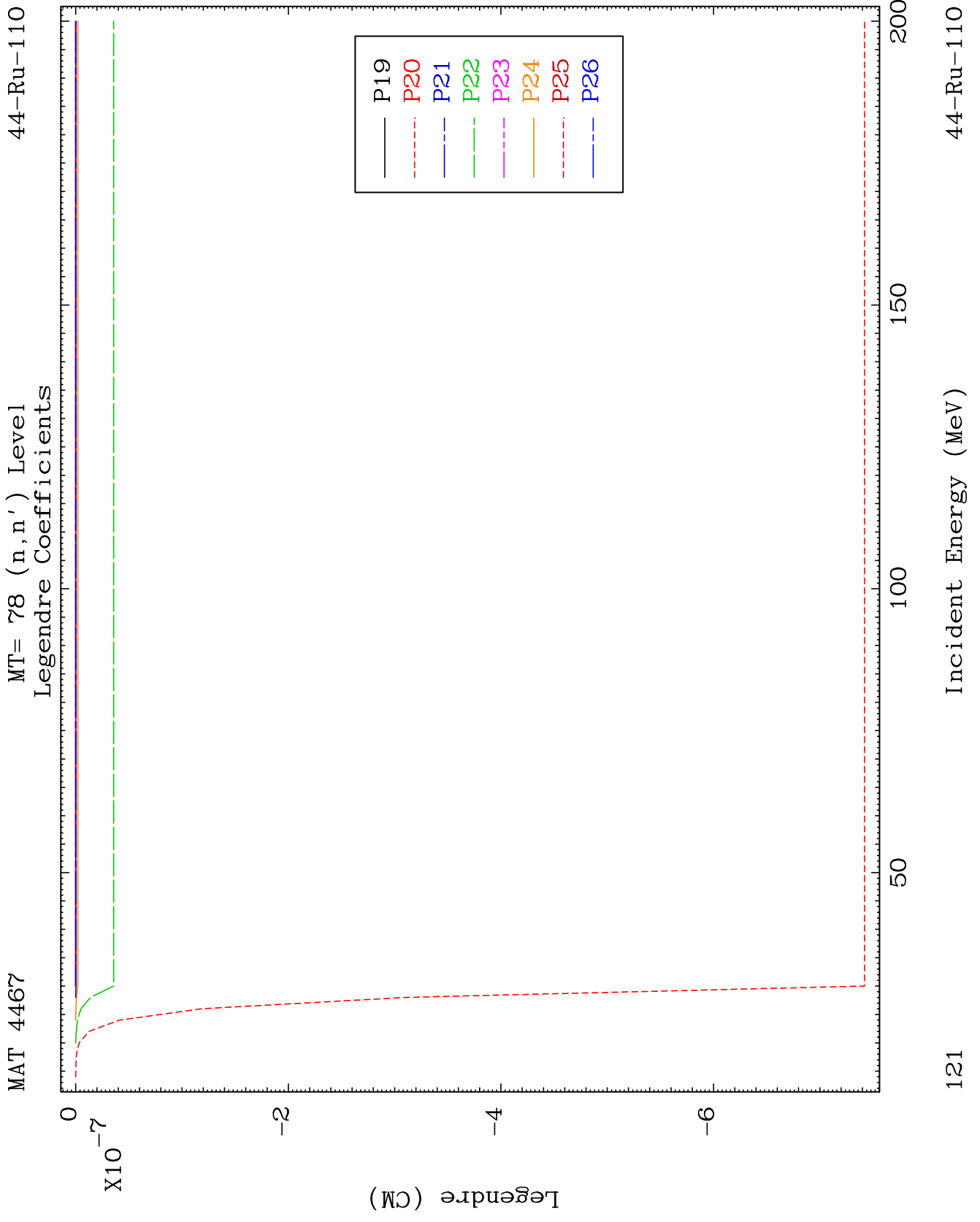
119

Incident Energy (MeV)

44-Ru-110



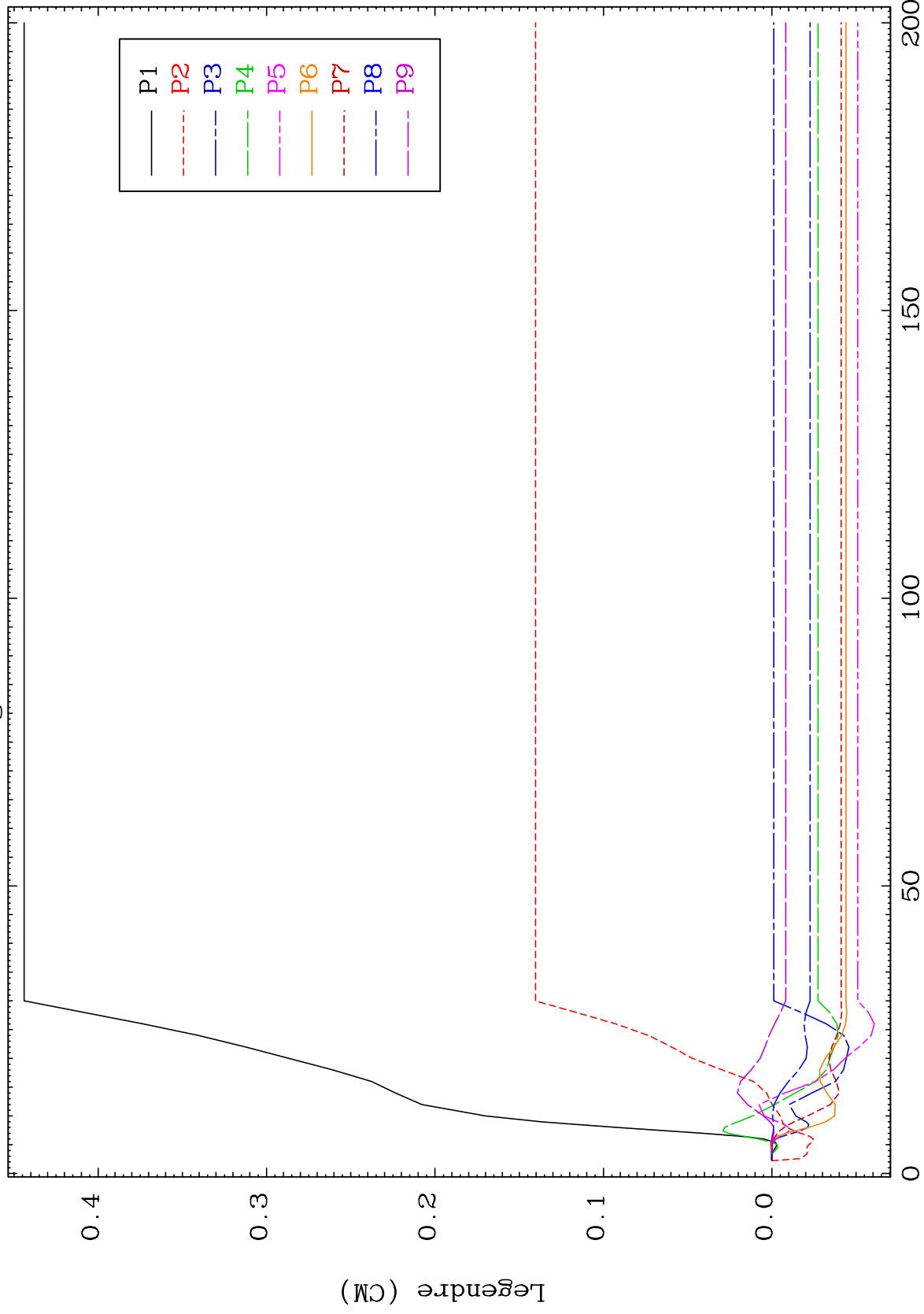




MAT 4467

MT= 79 (n,n') Level  
Legendre Coefficients

44-Ru-110



122

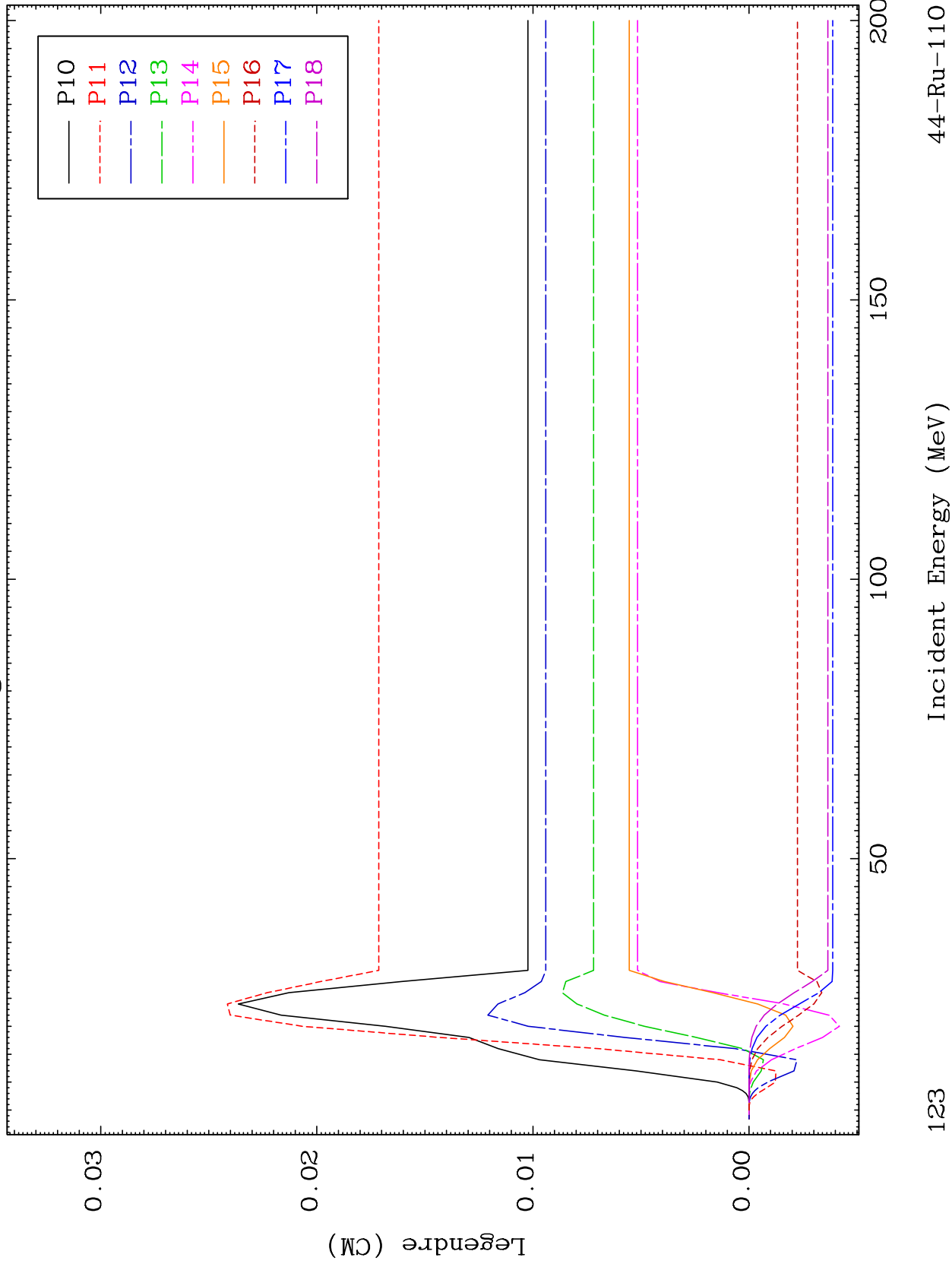
Incident Energy (MeV)

44-Ru-110

MAT 4467

MT= 79 (n,n') Level  
Legendre Coefficients

44-Ru-110



123

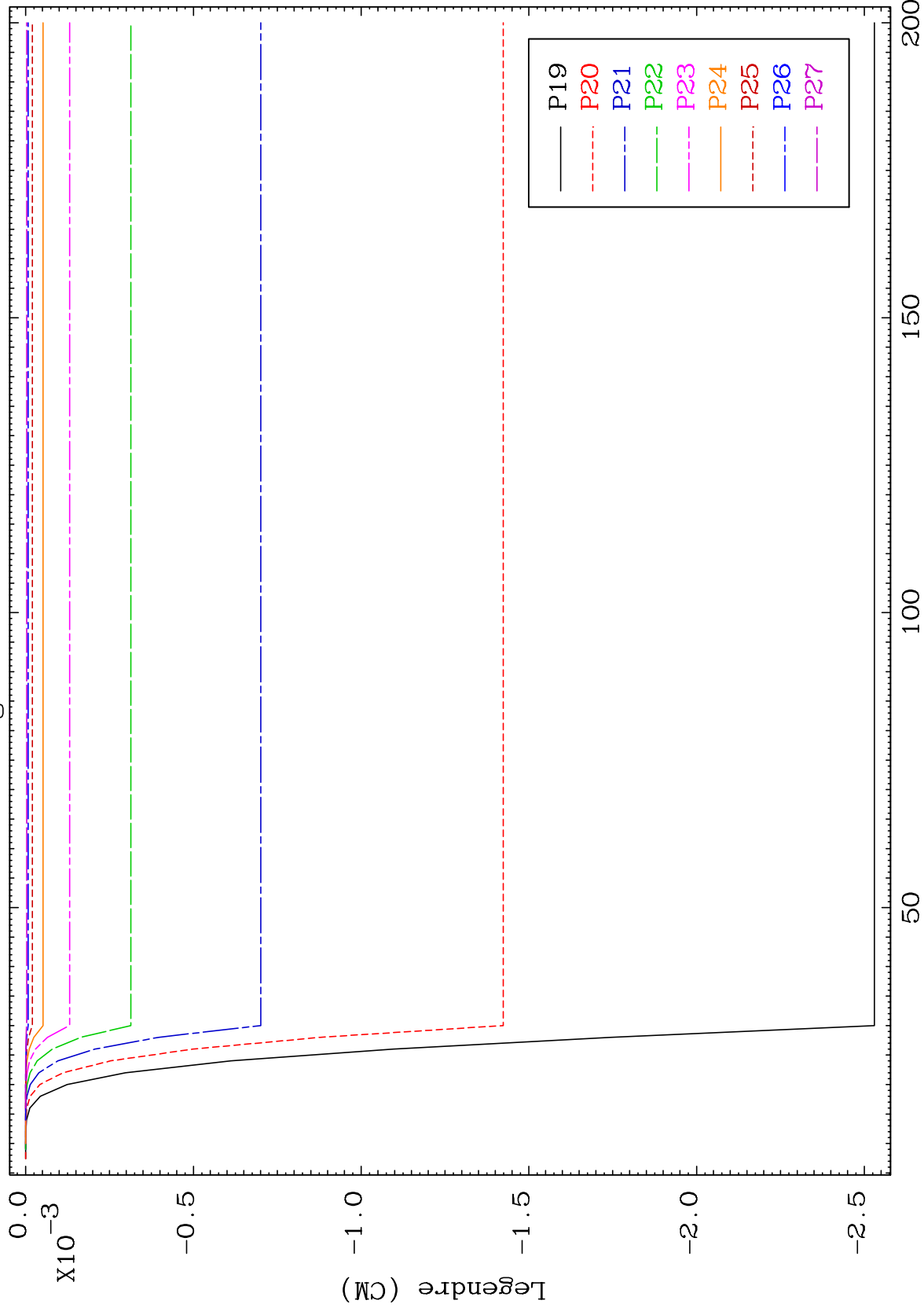
Incident Energy (MeV)

44-Ru-110

MAT 4467

MT= 79 (n,n') Level  
Legendre Coefficients

44-Ru-110



124

Incident Energy (MeV)

44-Ru-110

