

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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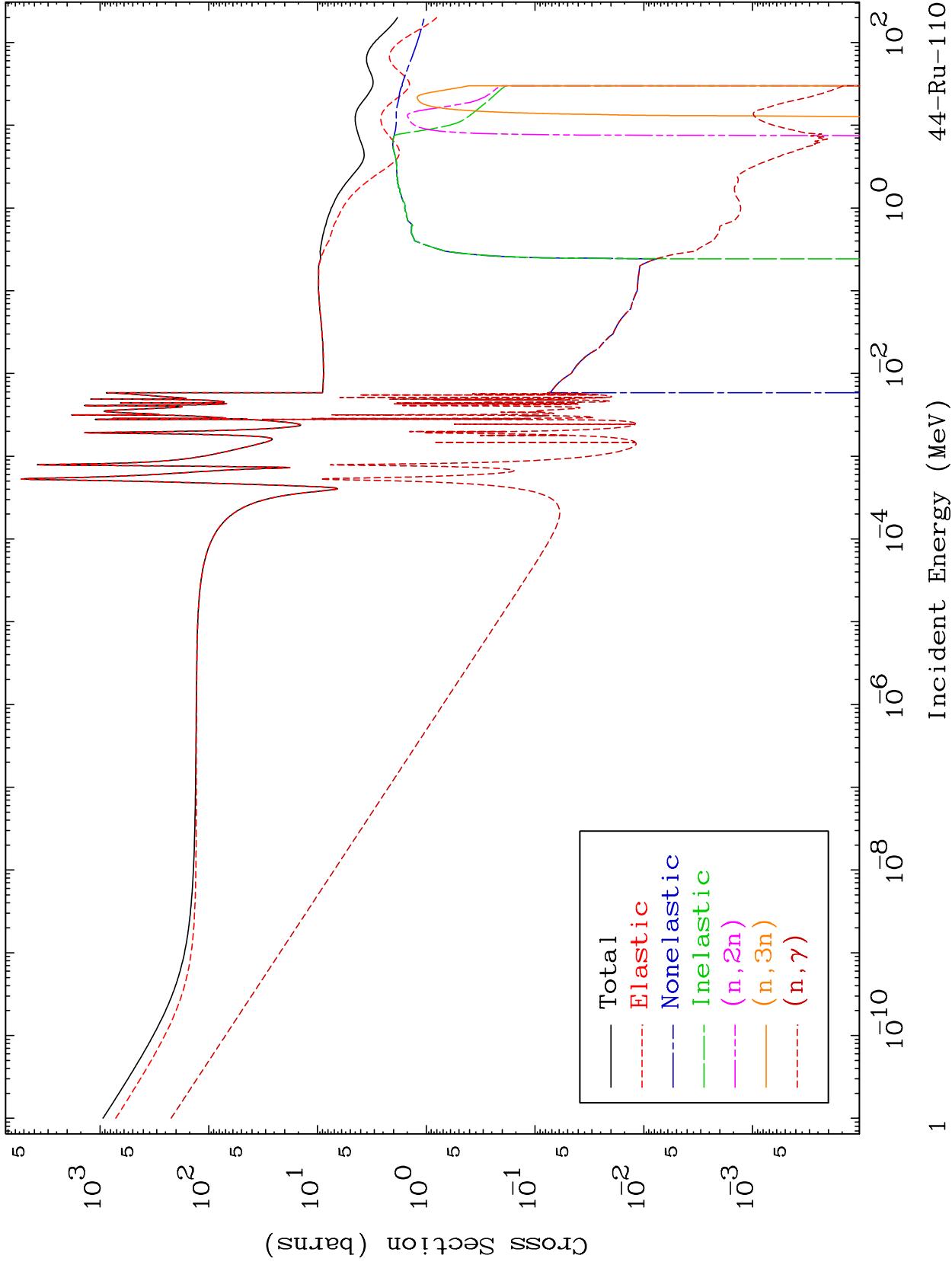
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4467

Neutron Major  
293 Kelvin Cross Sections

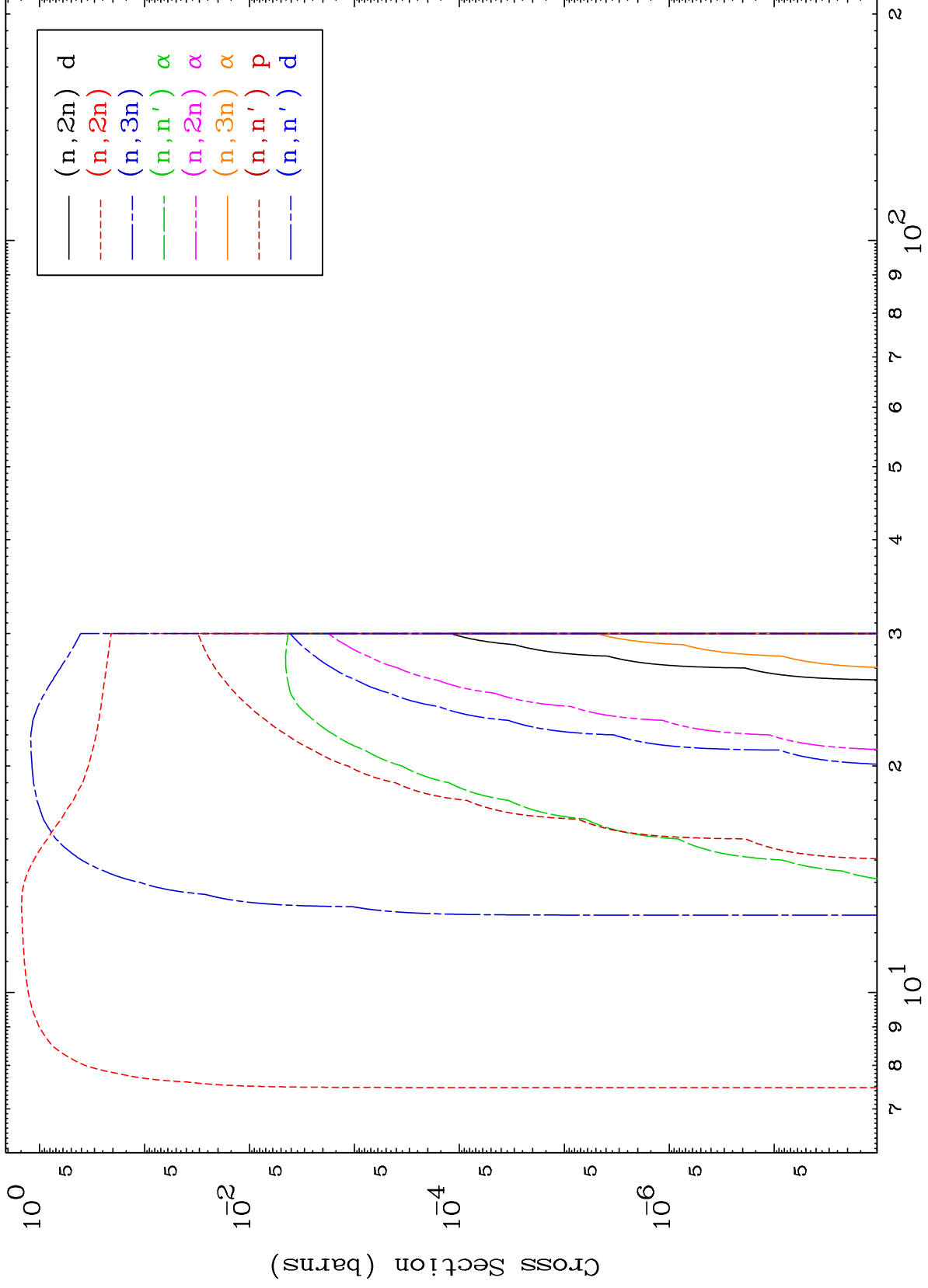
44-Ru-110



MAT 4467

Neutron Absorption  
293 Kelvin Cross Sections

44-Ru-110



2

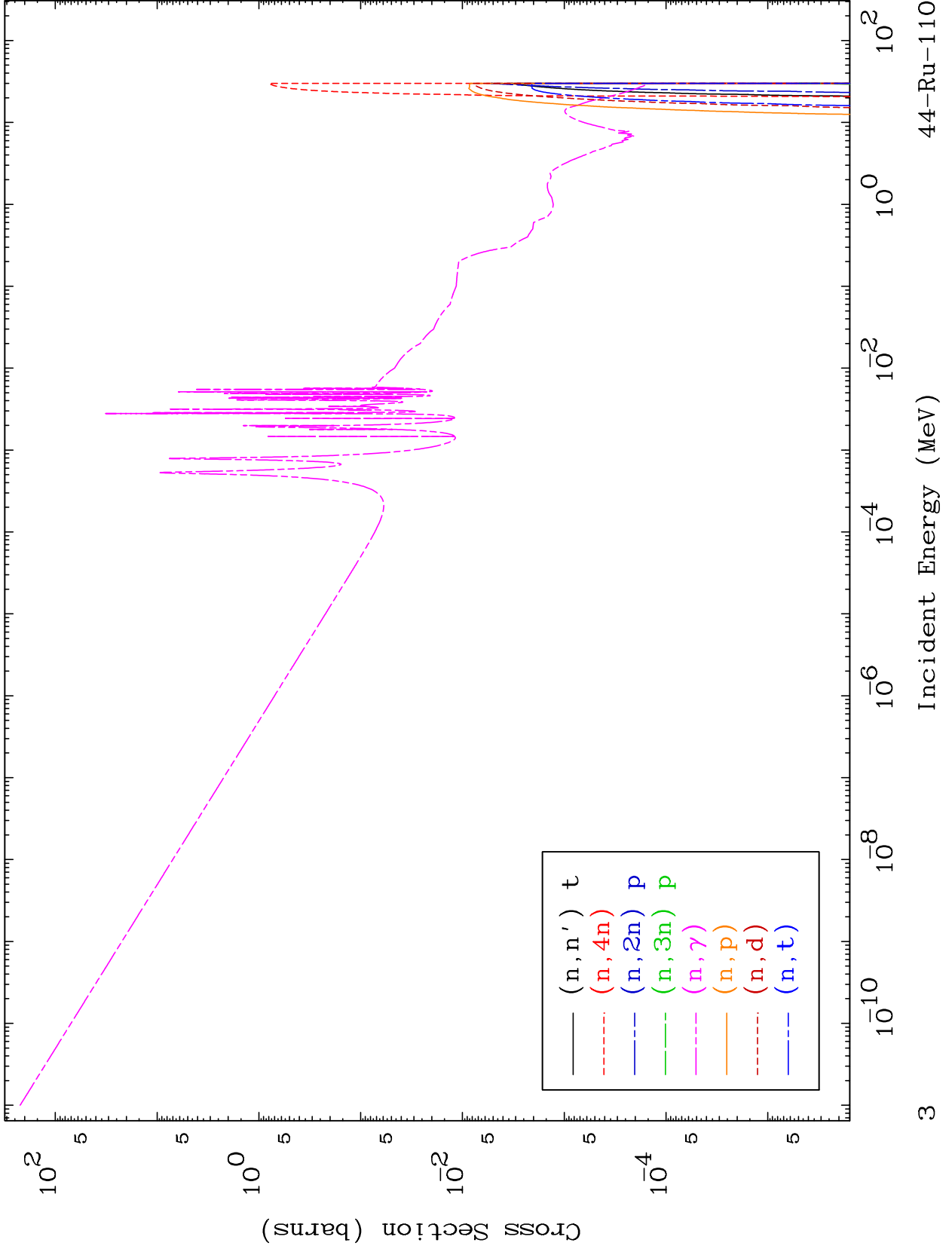
Incident Energy (MeV)

44-Ru-110

MAT 4467

Neutron Absorption  
293 Kelvin Cross Sections

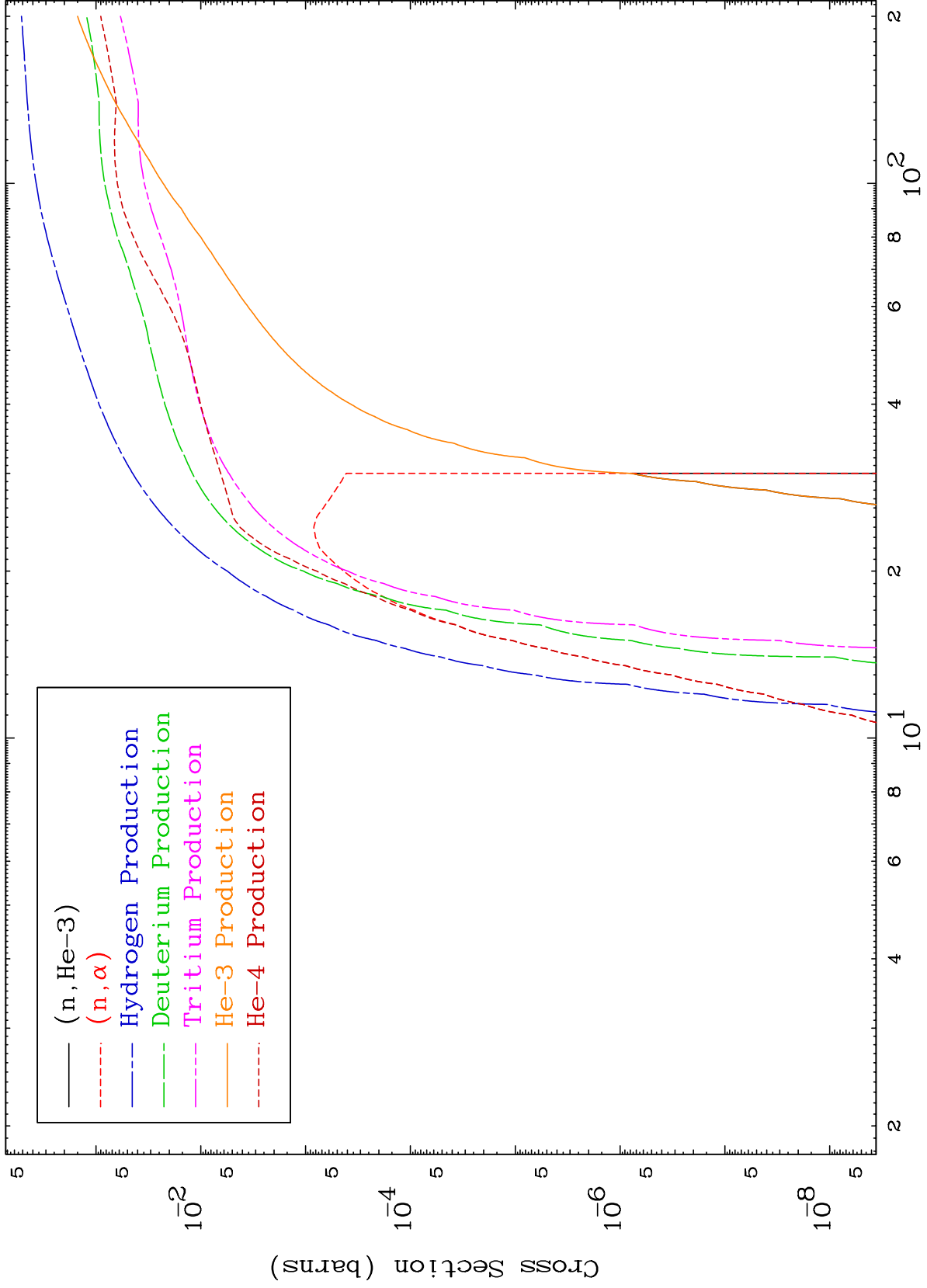
44-Ru-110



MAT 4467

Neutron Absorption  
293 Kelvin Cross Sections

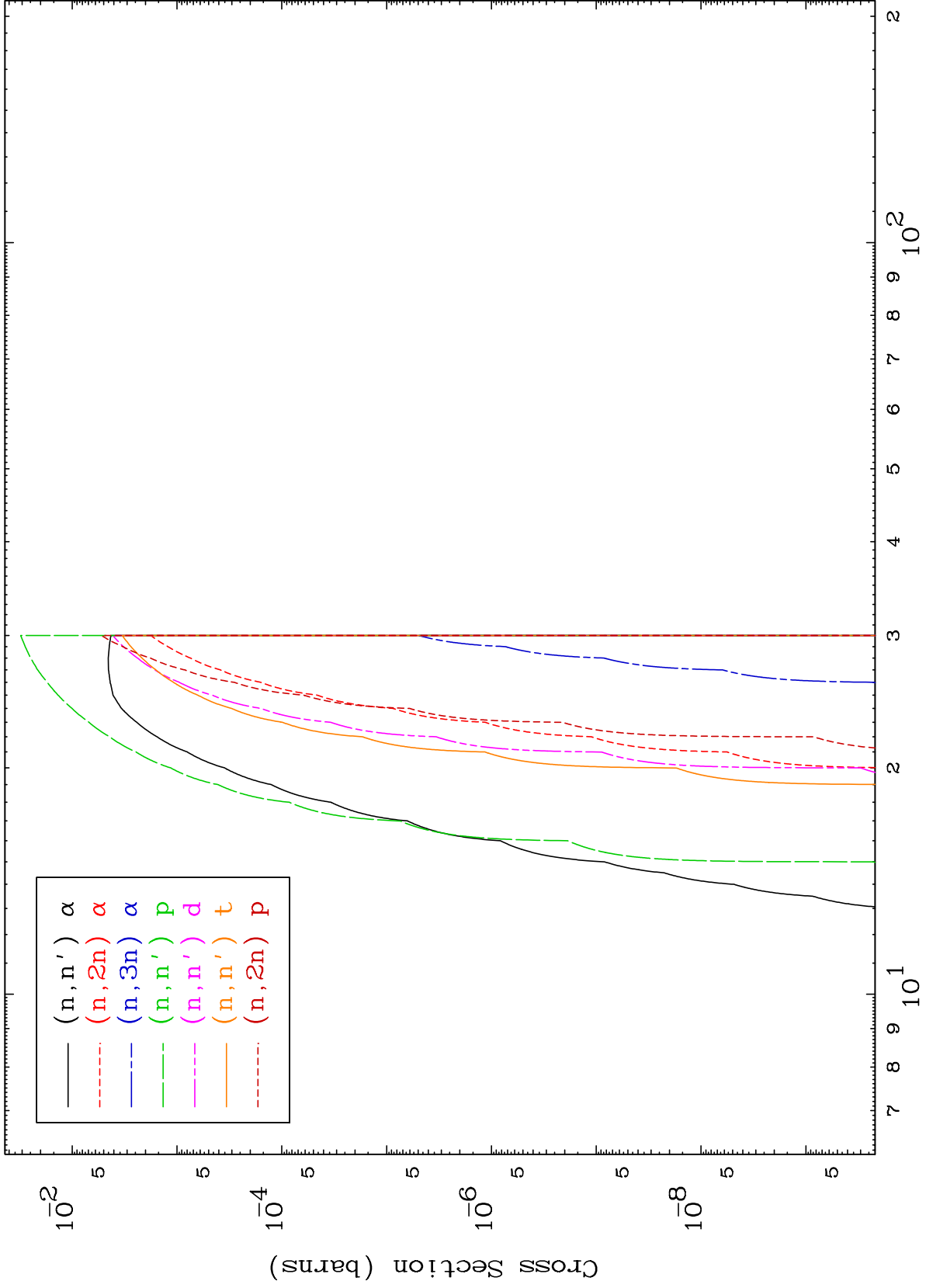
44-Ru-110



4

Incident Energy (MeV)

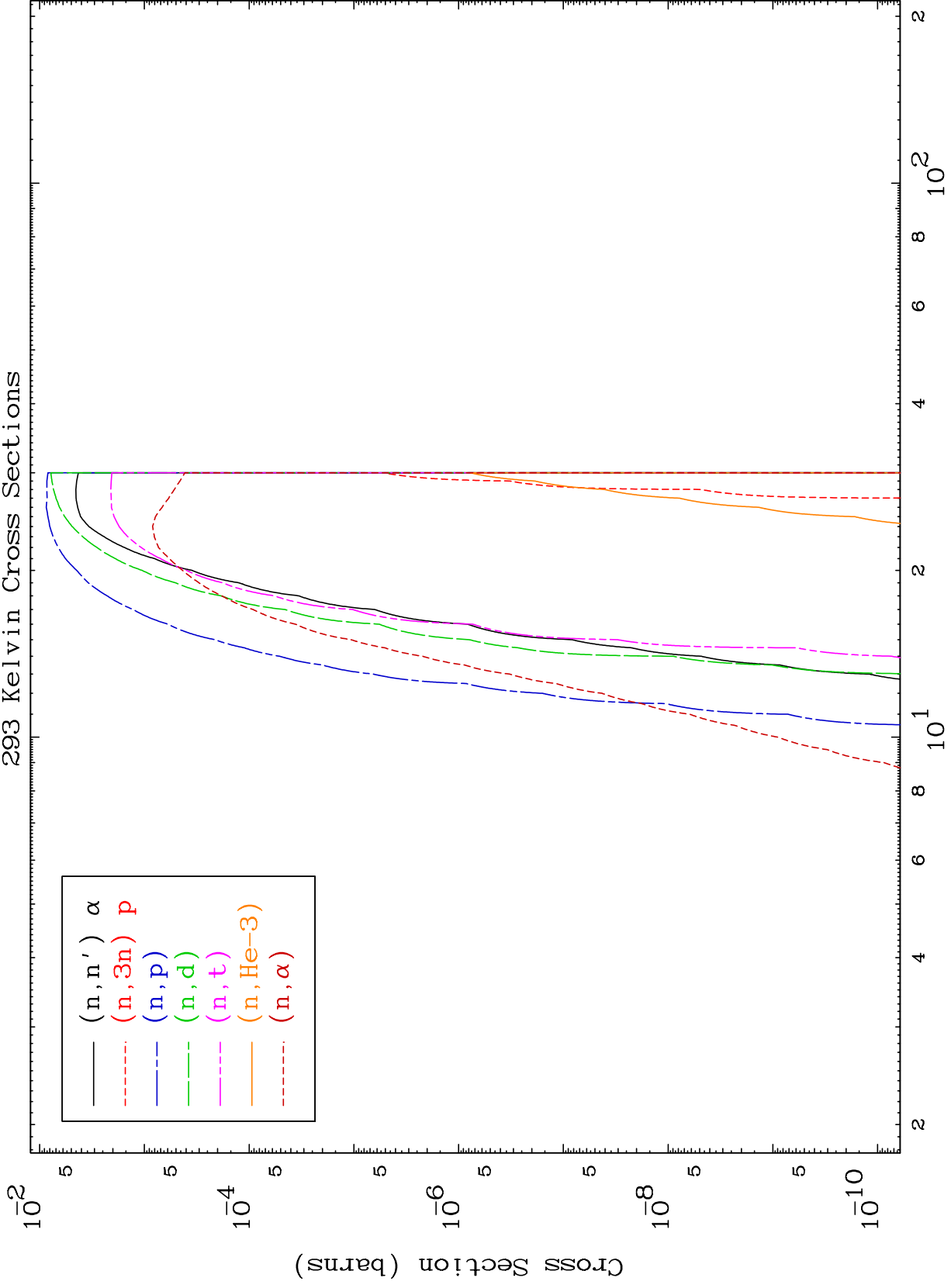
44-Ru-110



MAT 4467

Charged Particle  
293 Kelvin Cross Sections

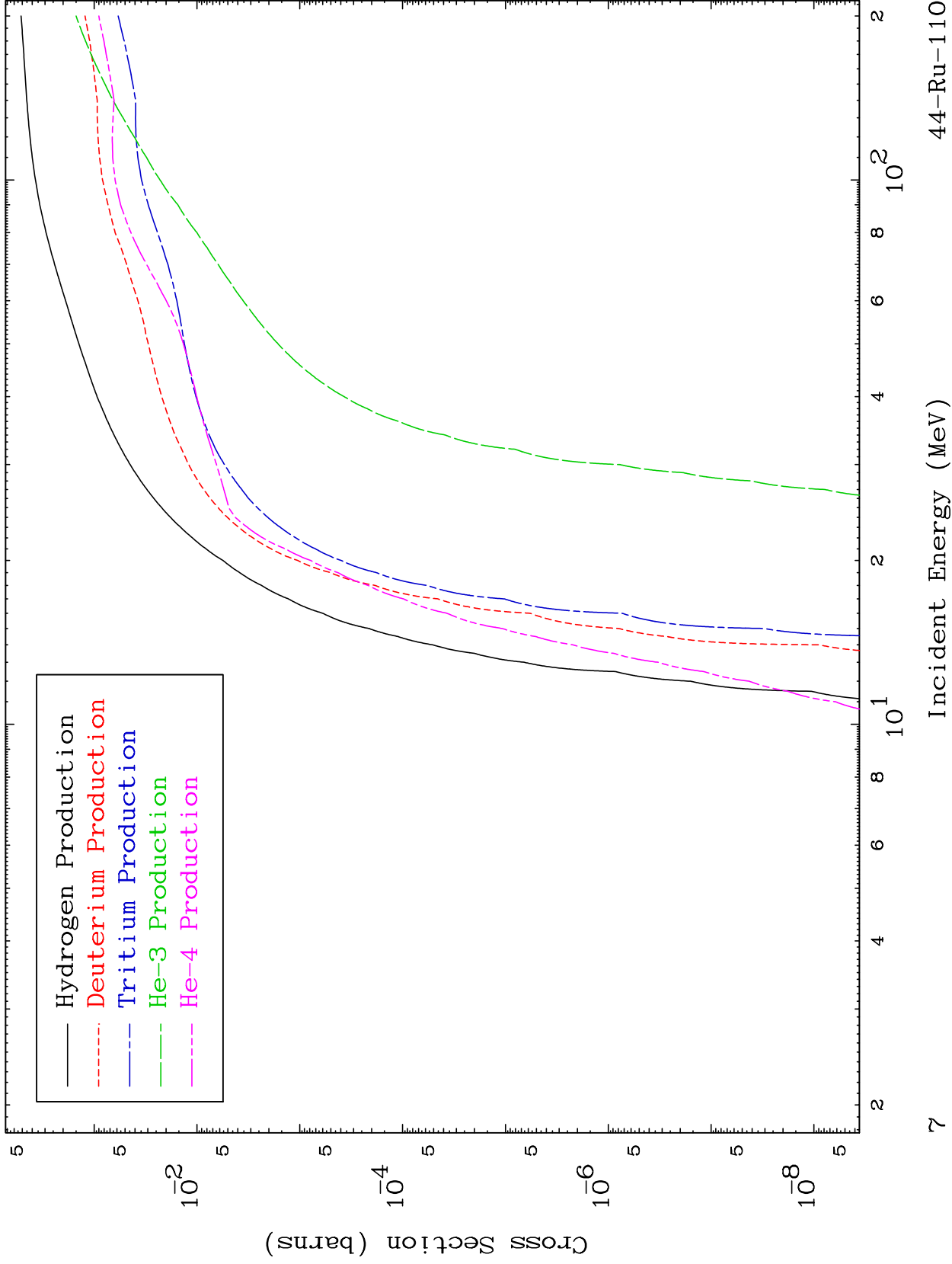
44-Ru-110



6

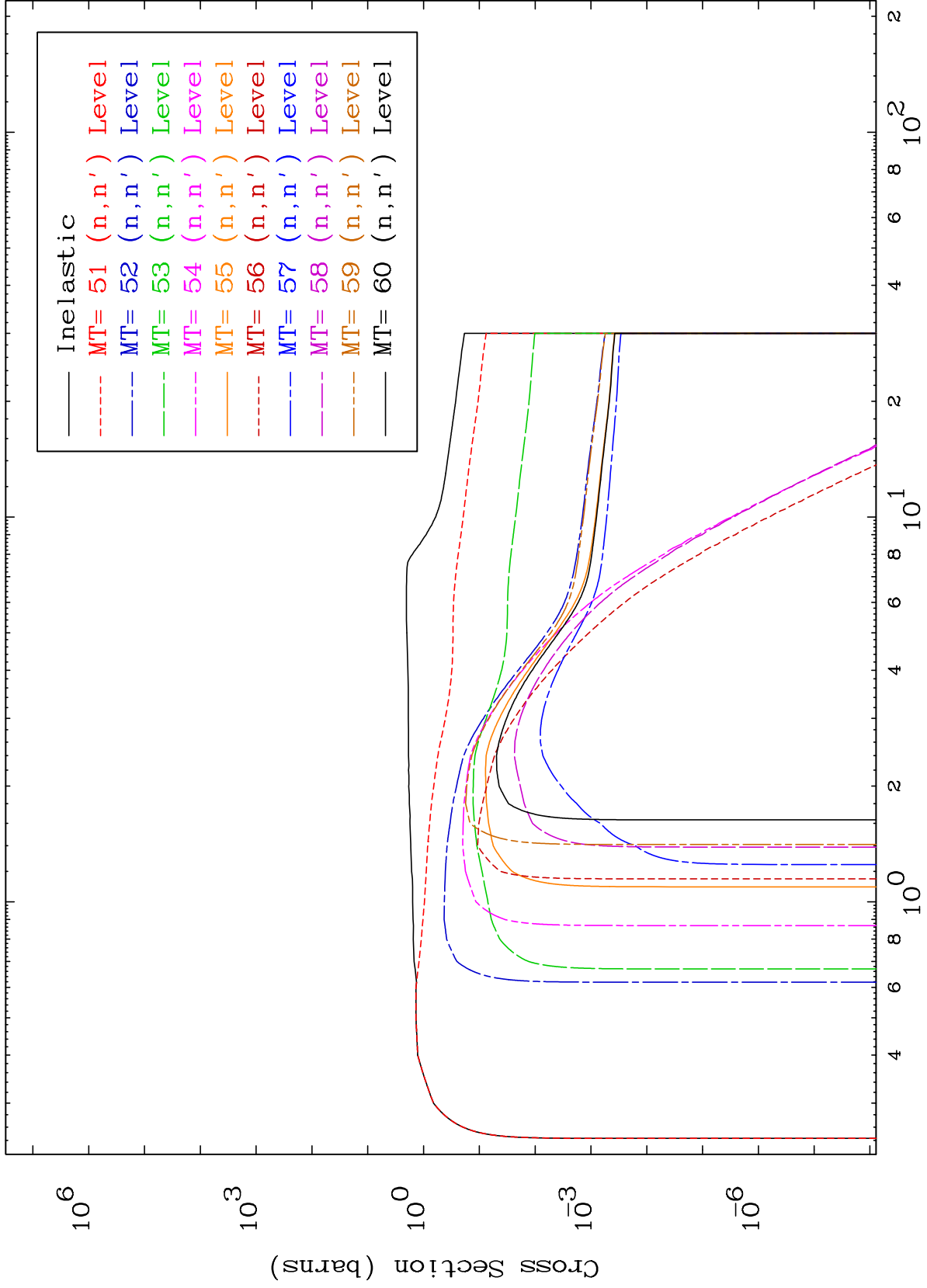
Incident Energy (MeV)

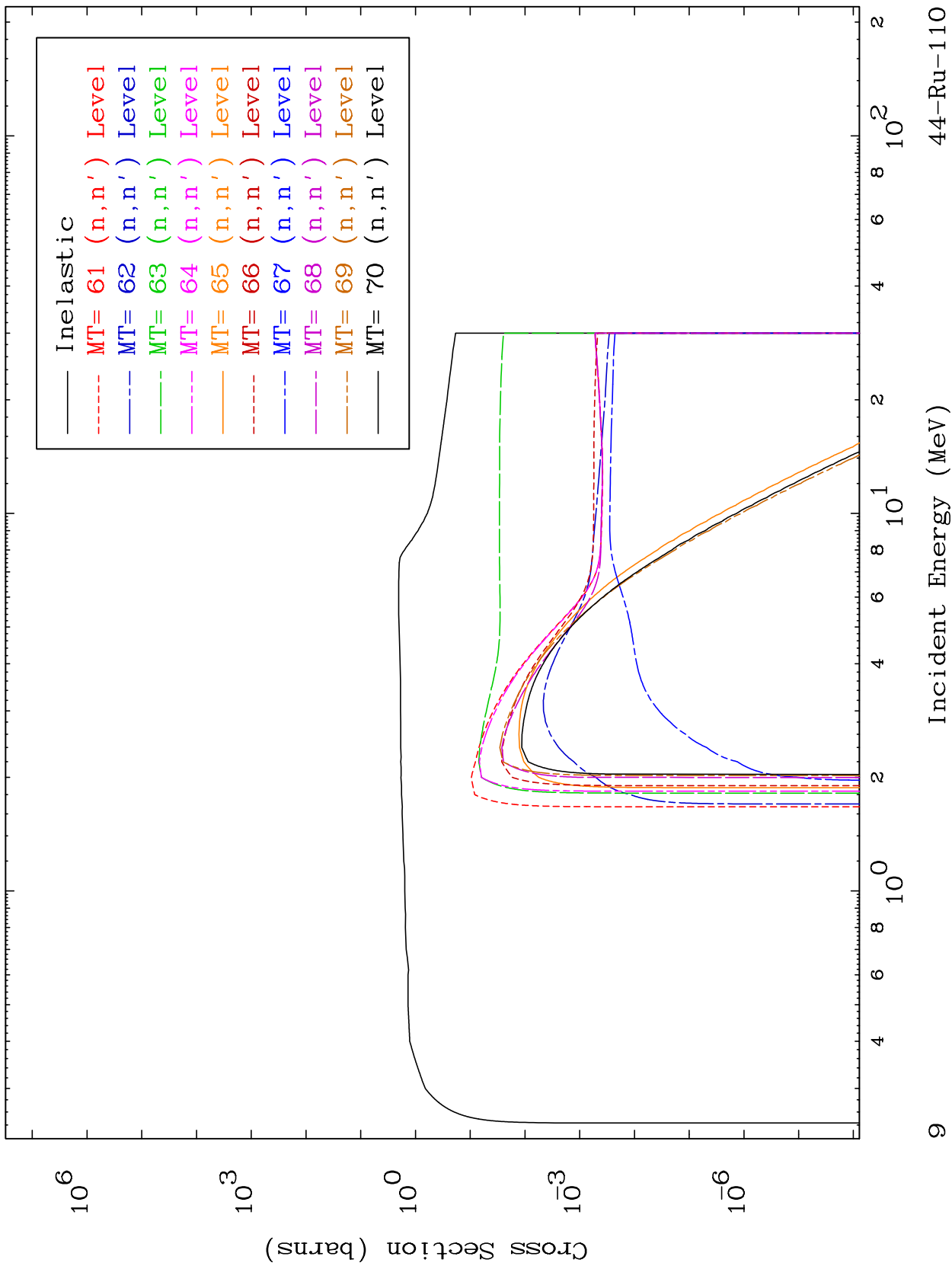
44-Ru-110





293 Kelvin Cross Sections



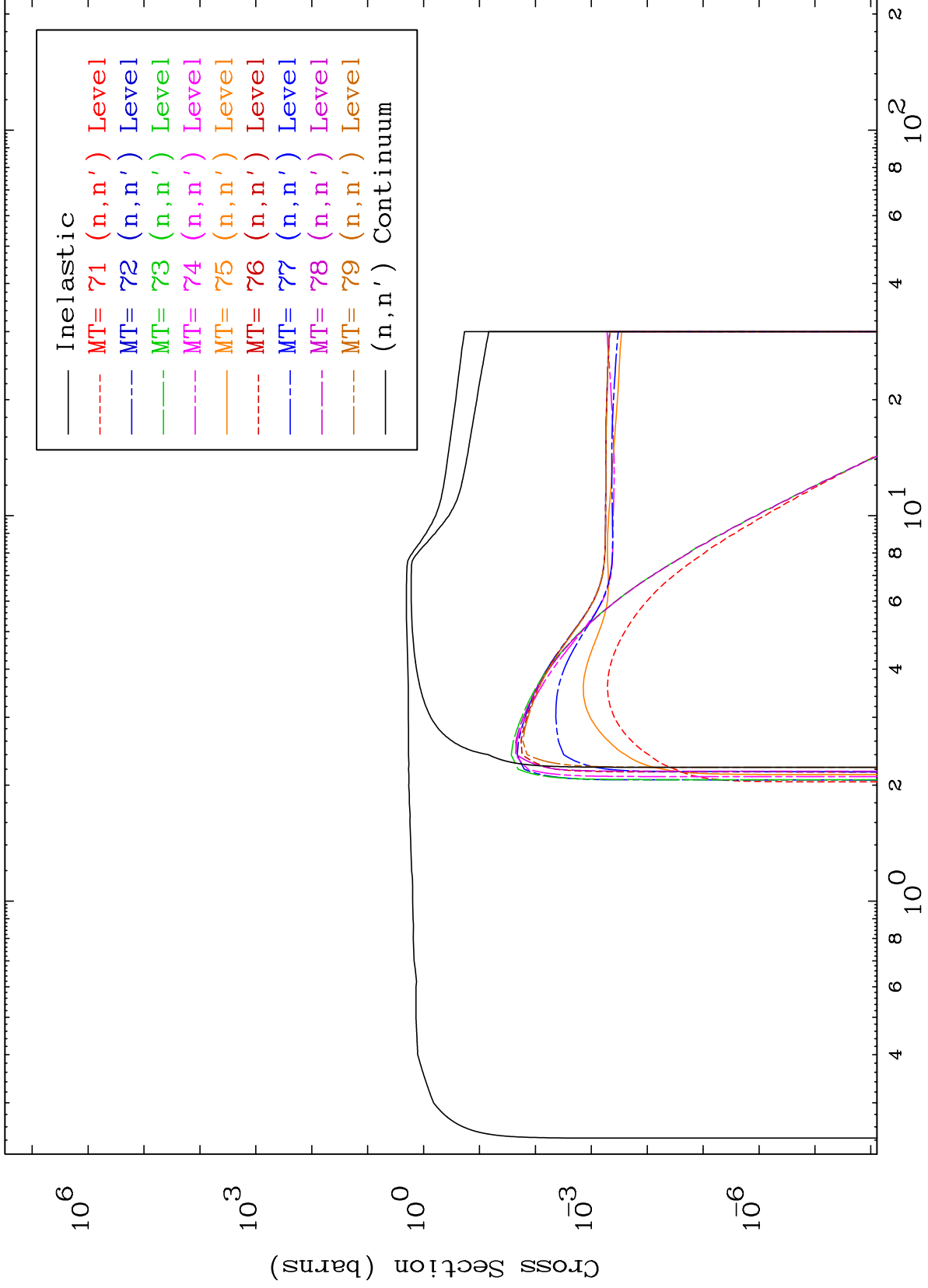


MAT 4467

(n,n') Levels

44-Ru-110

293 Kelvin Cross Sections



10

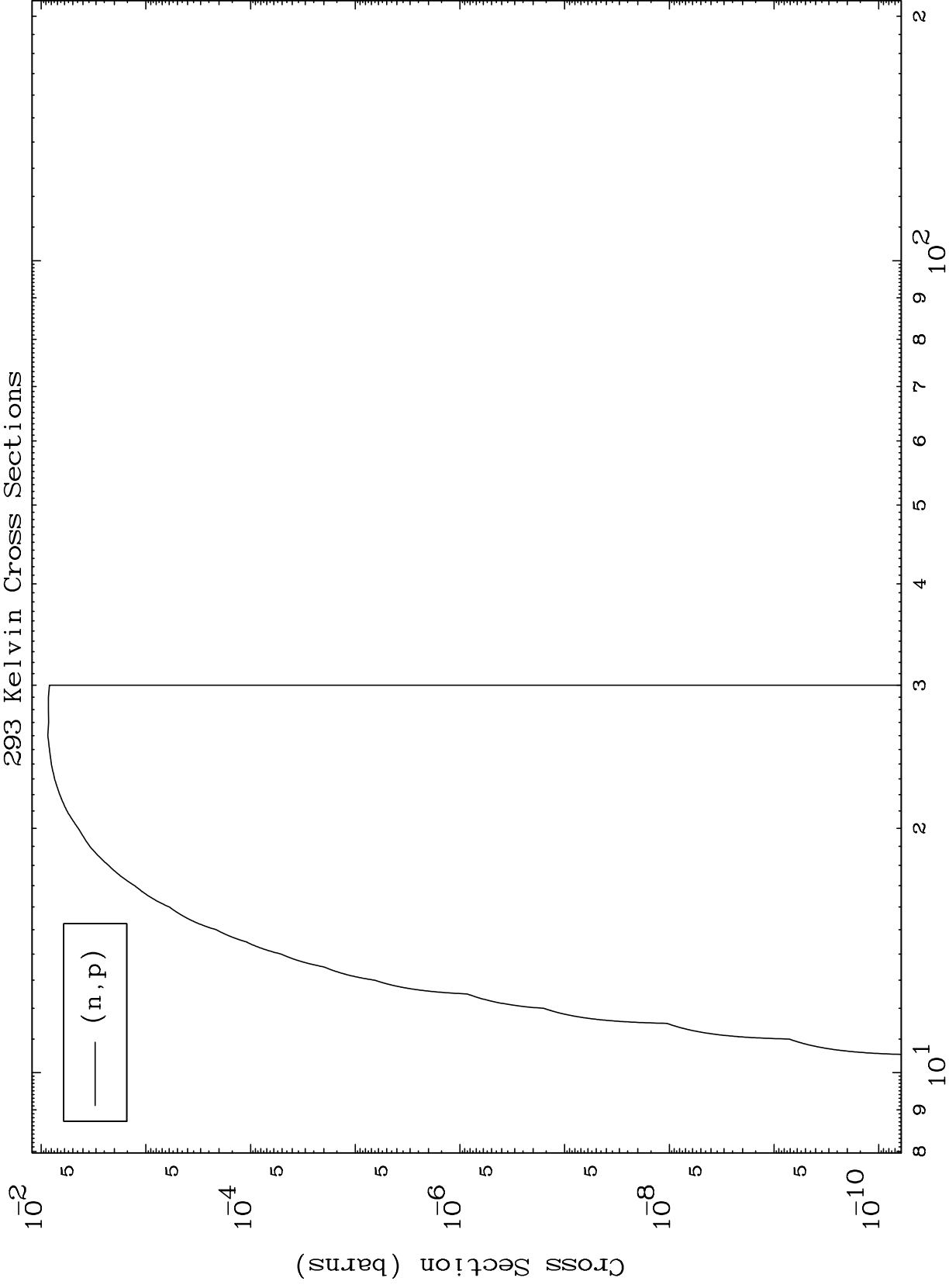
Incident Energy (MeV)

44-Ru-110

MAT 4467

(n,p) Levels  
293 Kelvin Cross Sections

44-Ru-110



Incident Energy (MeV)

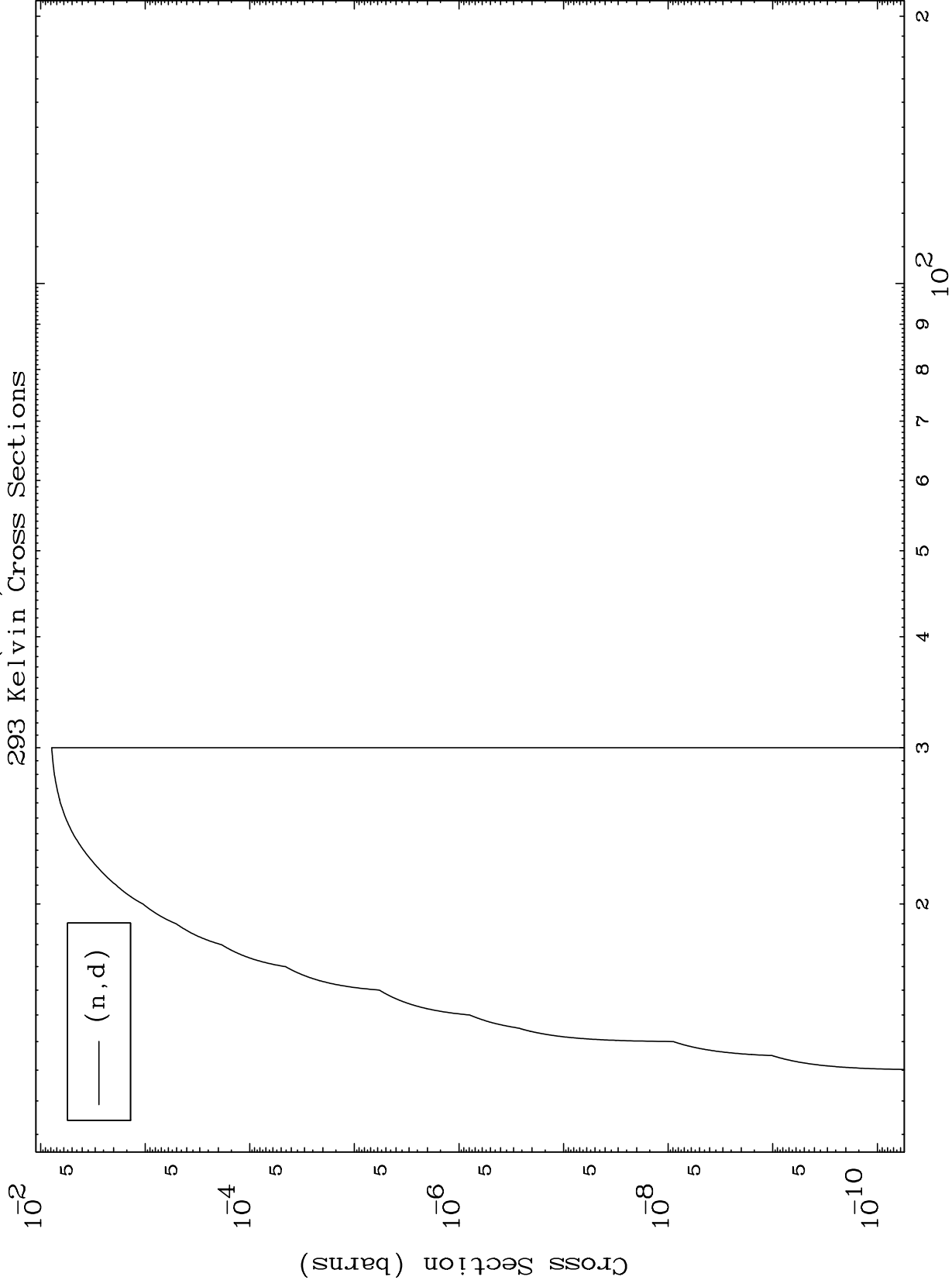
44-Ru-110

11

MAT 4467

(n,d) Levels  
293 Kelvin Cross Sections

44-Ru-110



12

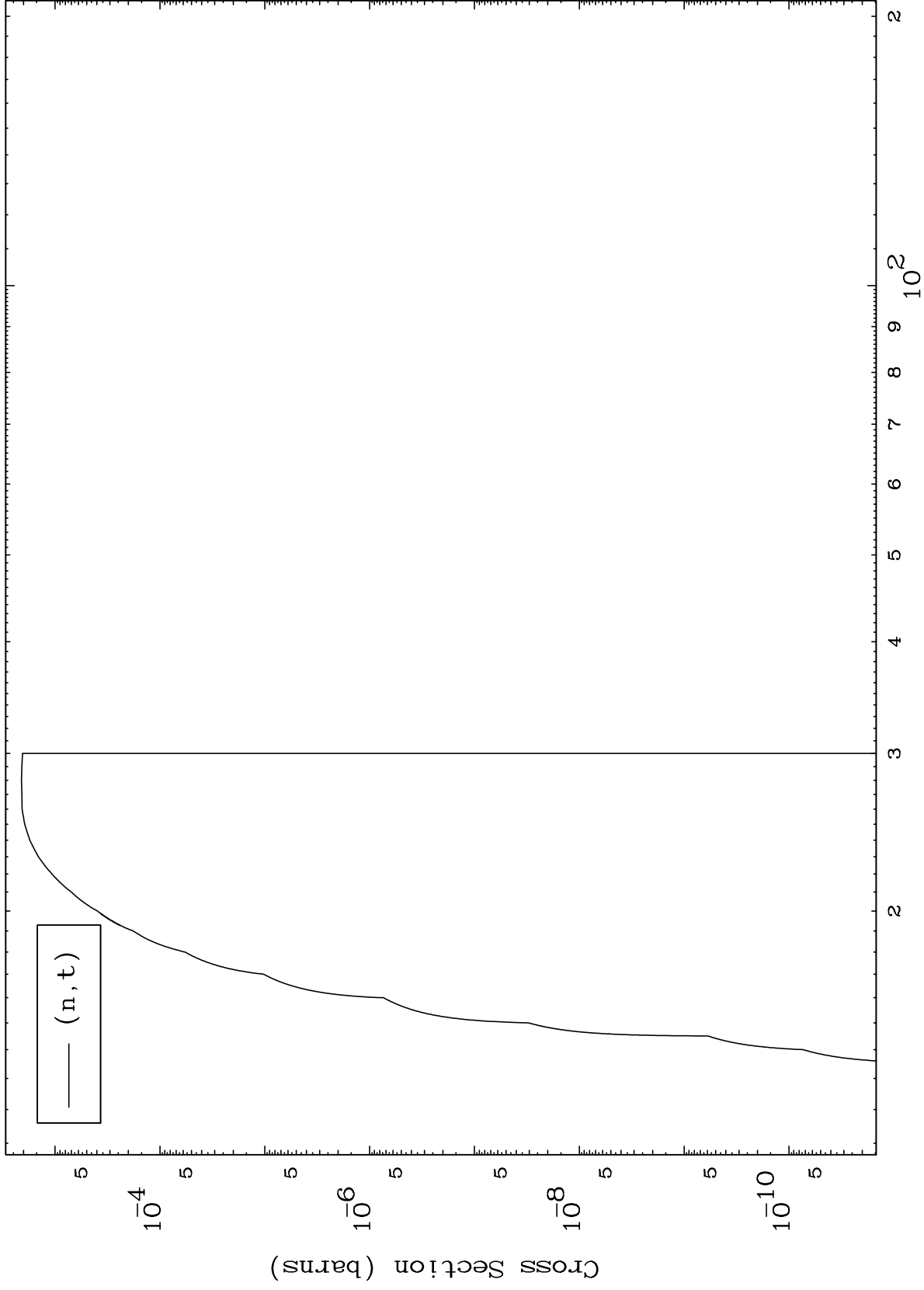
Incident Energy (MeV)

44-Ru-110

MAT 4467

(n,t) Levels  
293 Kelvin Cross Sections

44-Ru-110



13

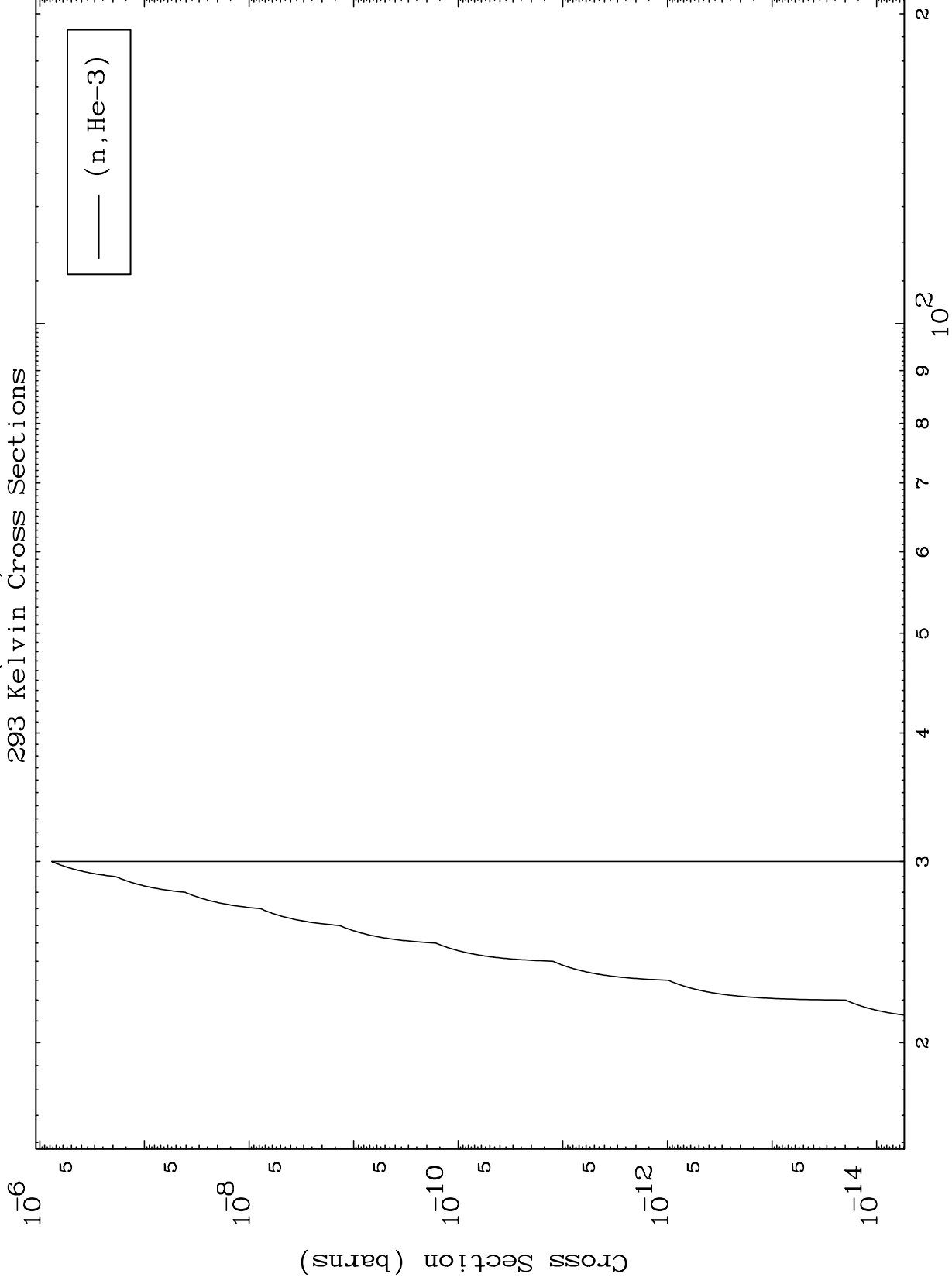
Incident Energy (MeV)

44-Ru-110

MAT 4467

(n,He3) Levels  
293 Kelvin Cross Sections

44-Ru-110



14

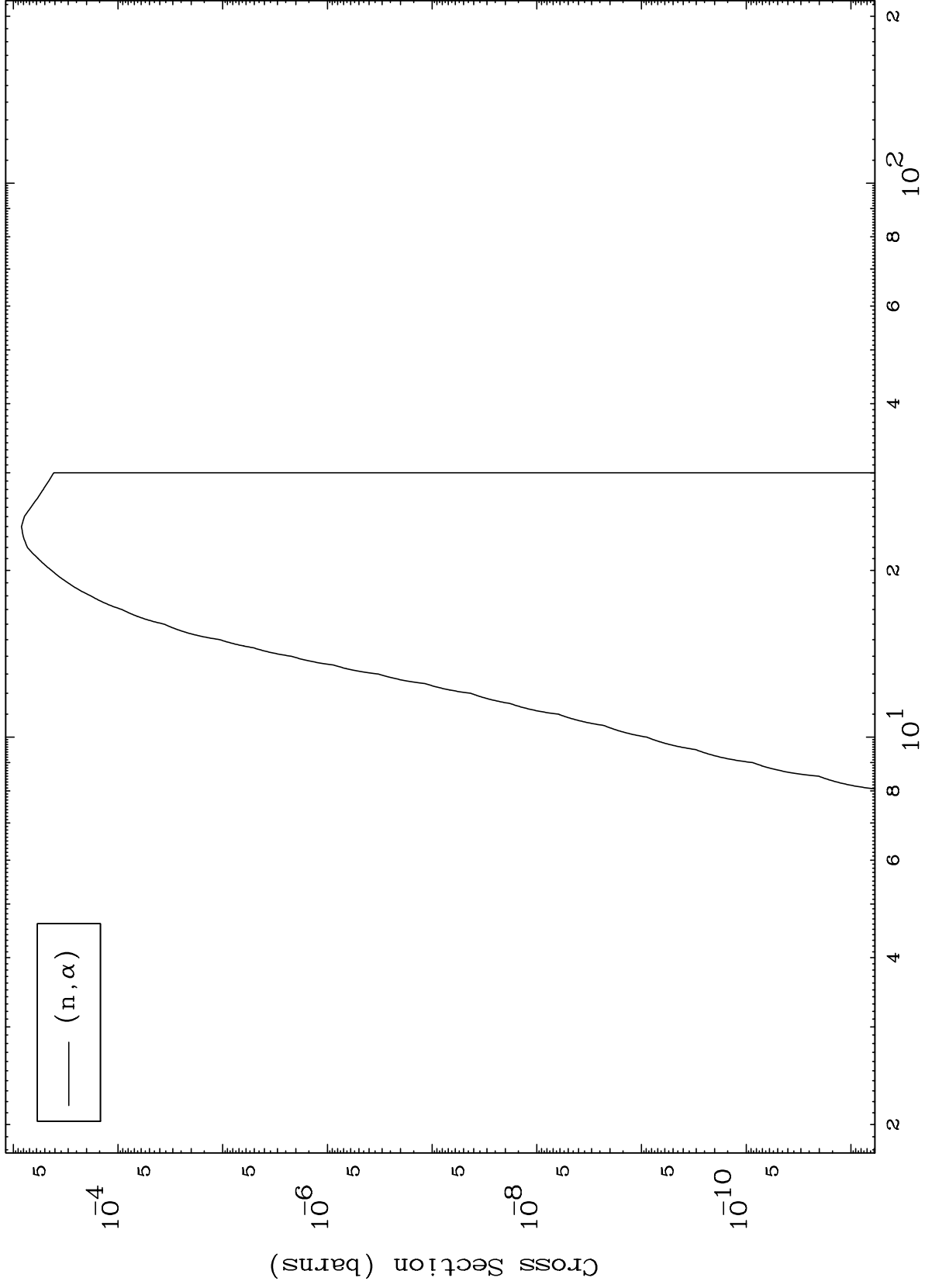
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



15

Incident Energy (MeV)

44-Ru-110



MAT 4467

Elastic Legendre Coefficients

44-Ru-110

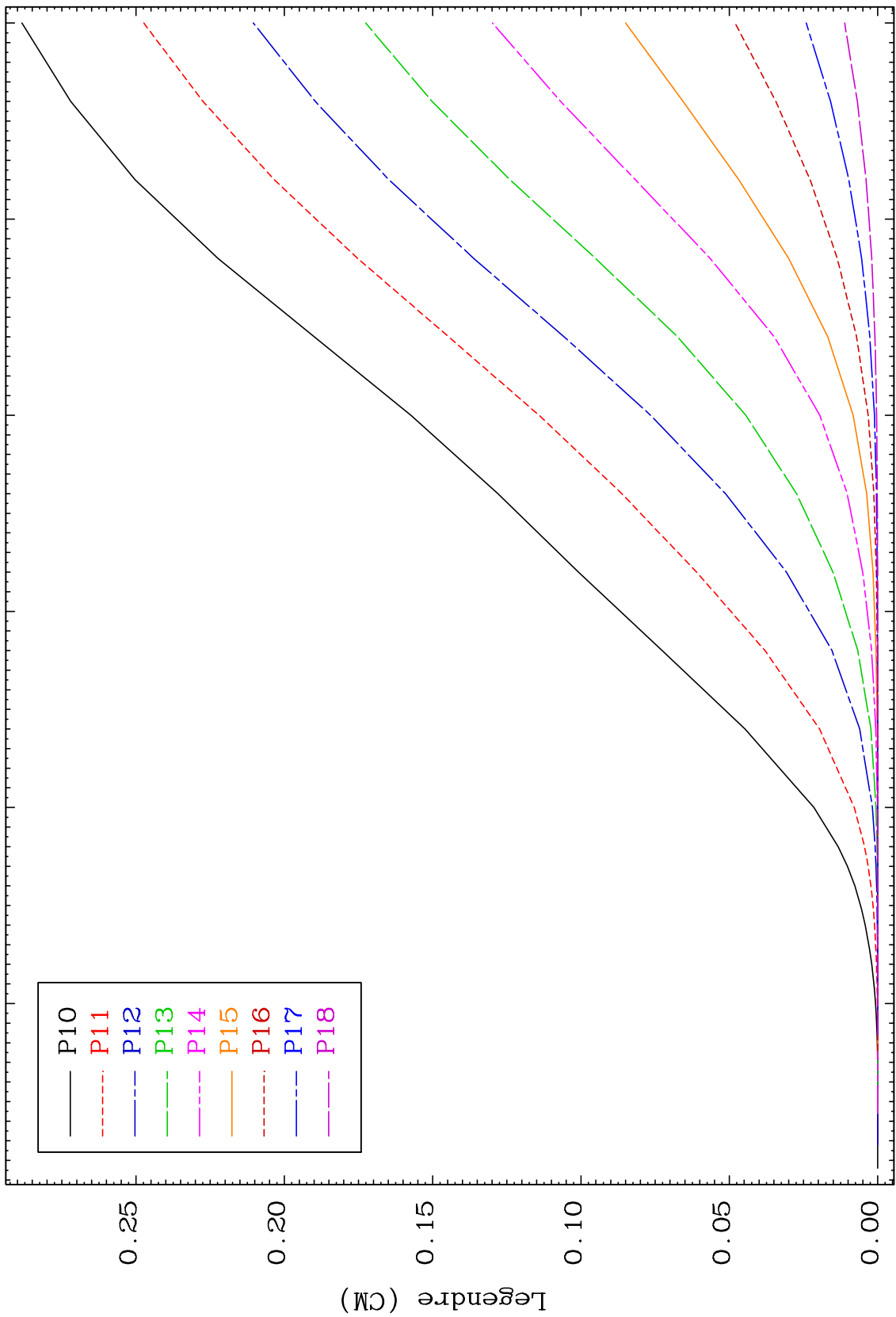


16

Incident Energy (MeV)

44-Ru-110

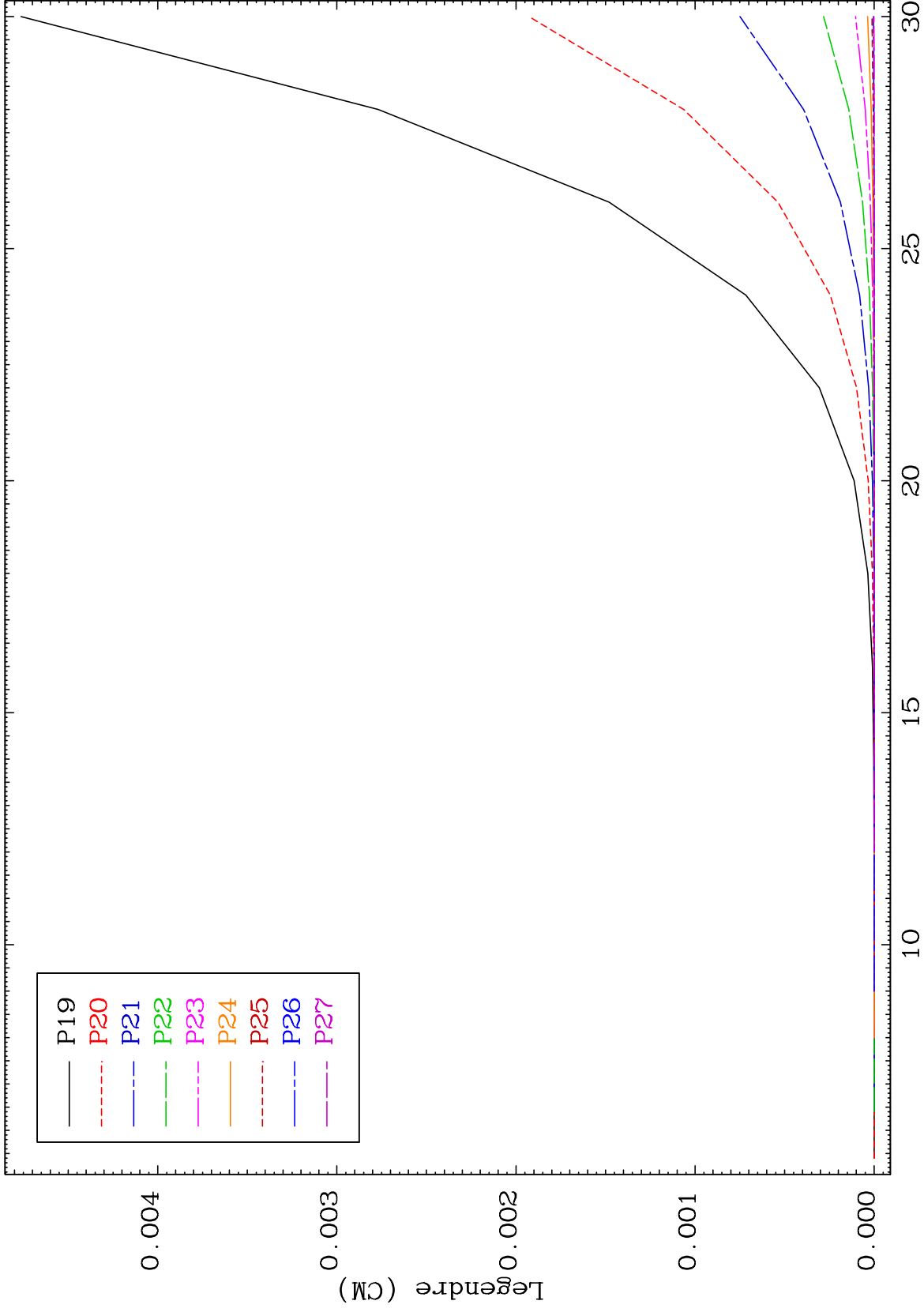
Elastic Legendre Coefficients



MAT 4467

Elastic Legendre Coefficients

44-Ru-110



18

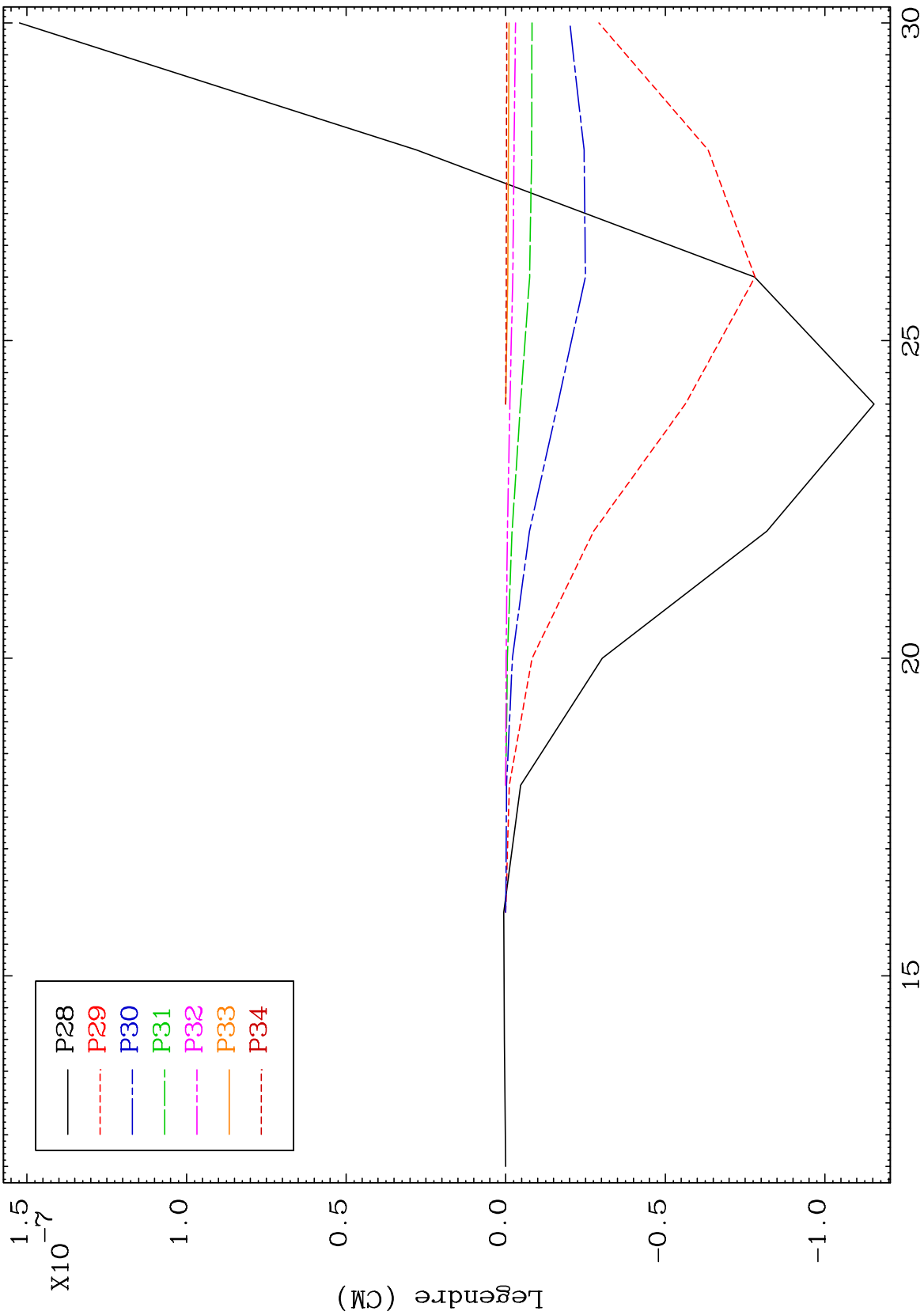
Incident Energy (MeV)

44-Ru-110

MAT 4467

Elastic Legendre Coefficients

44-Ru-110



19

Incident Energy (MeV)

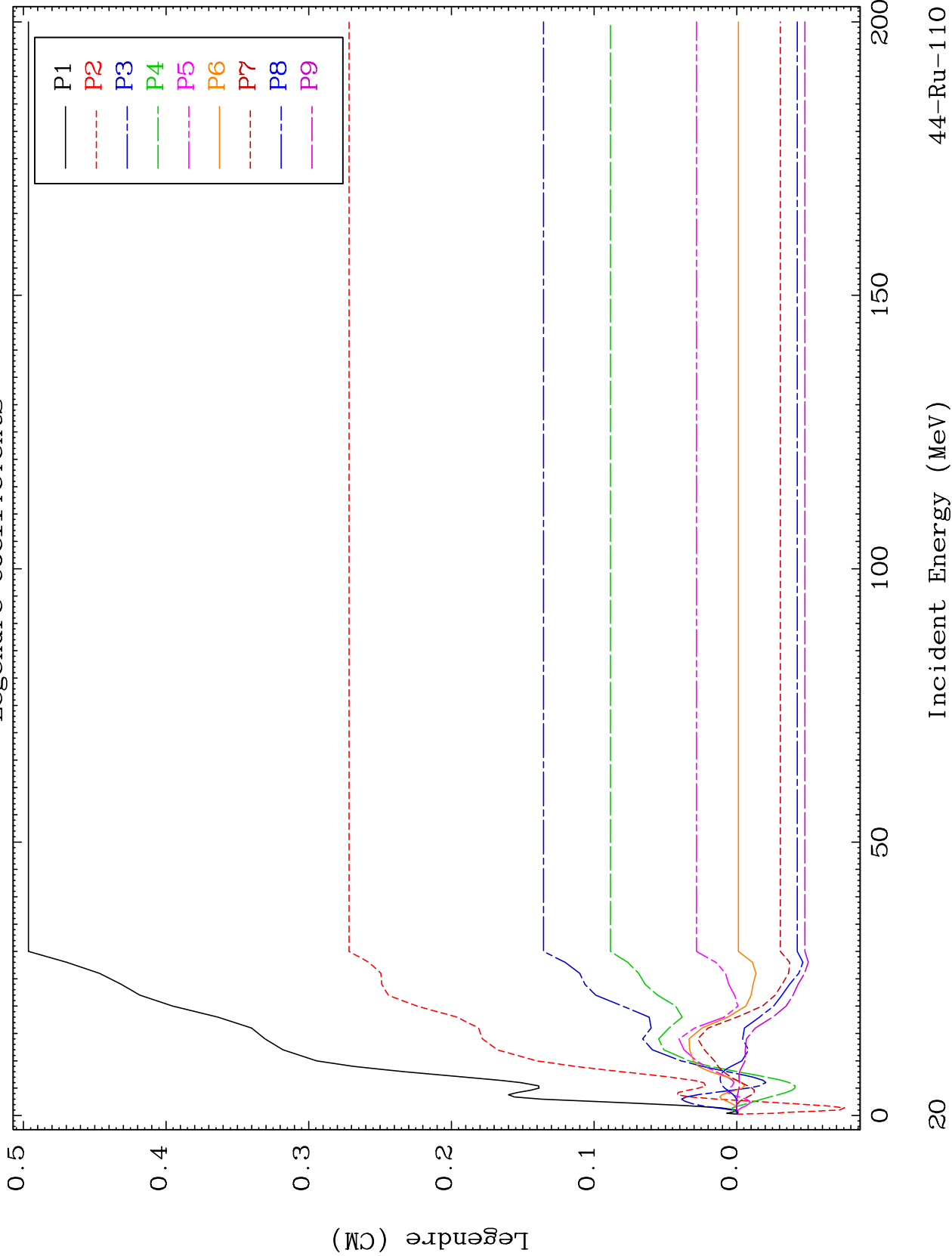
44-Ru-110

MAT 4467

MT= 51 (n,n') Level

44-Ru-110

Legendre Coefficients



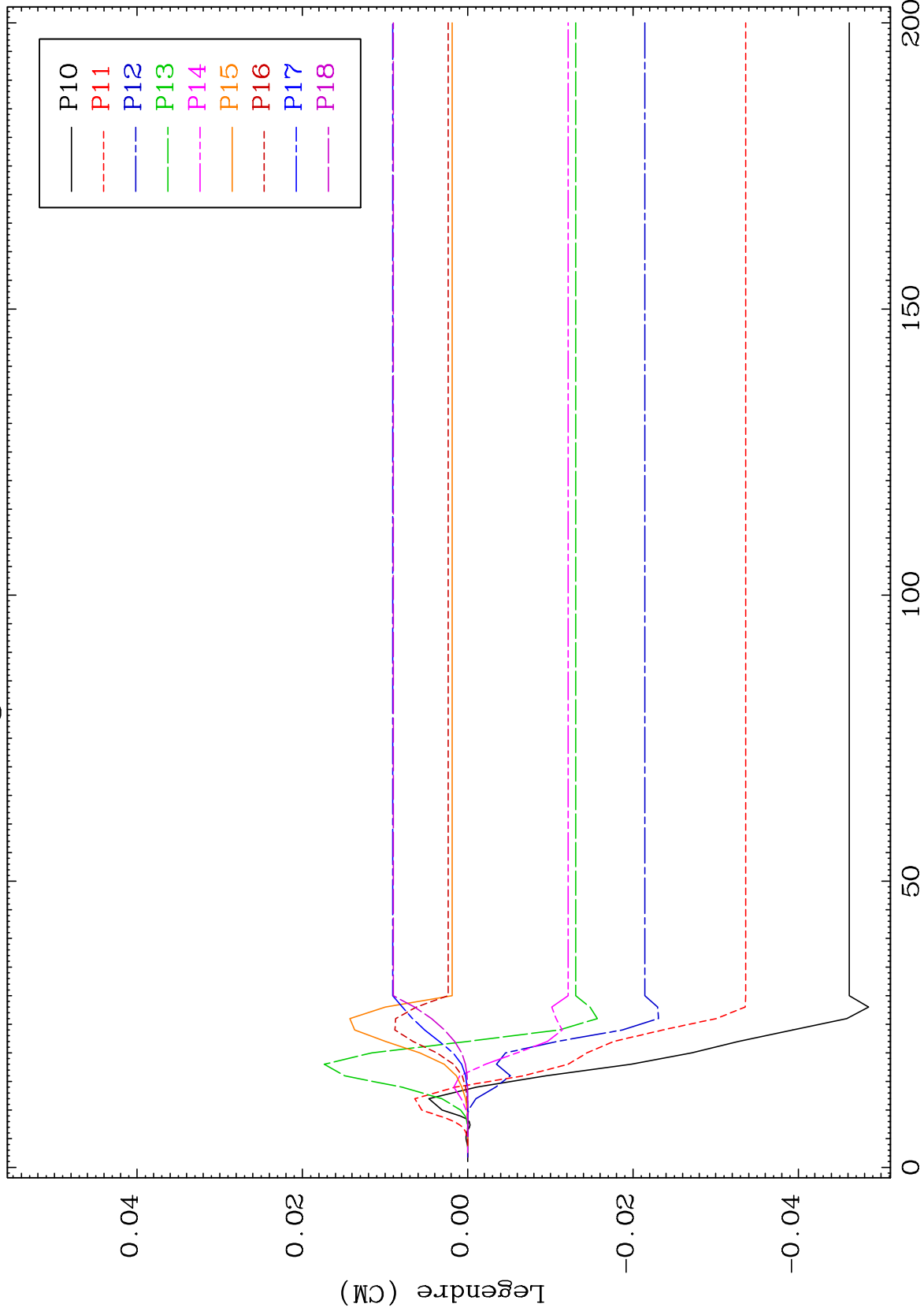
44-Ru-110

Incident Energy (MeV)

MAT 4467

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

44-Ru-110



21

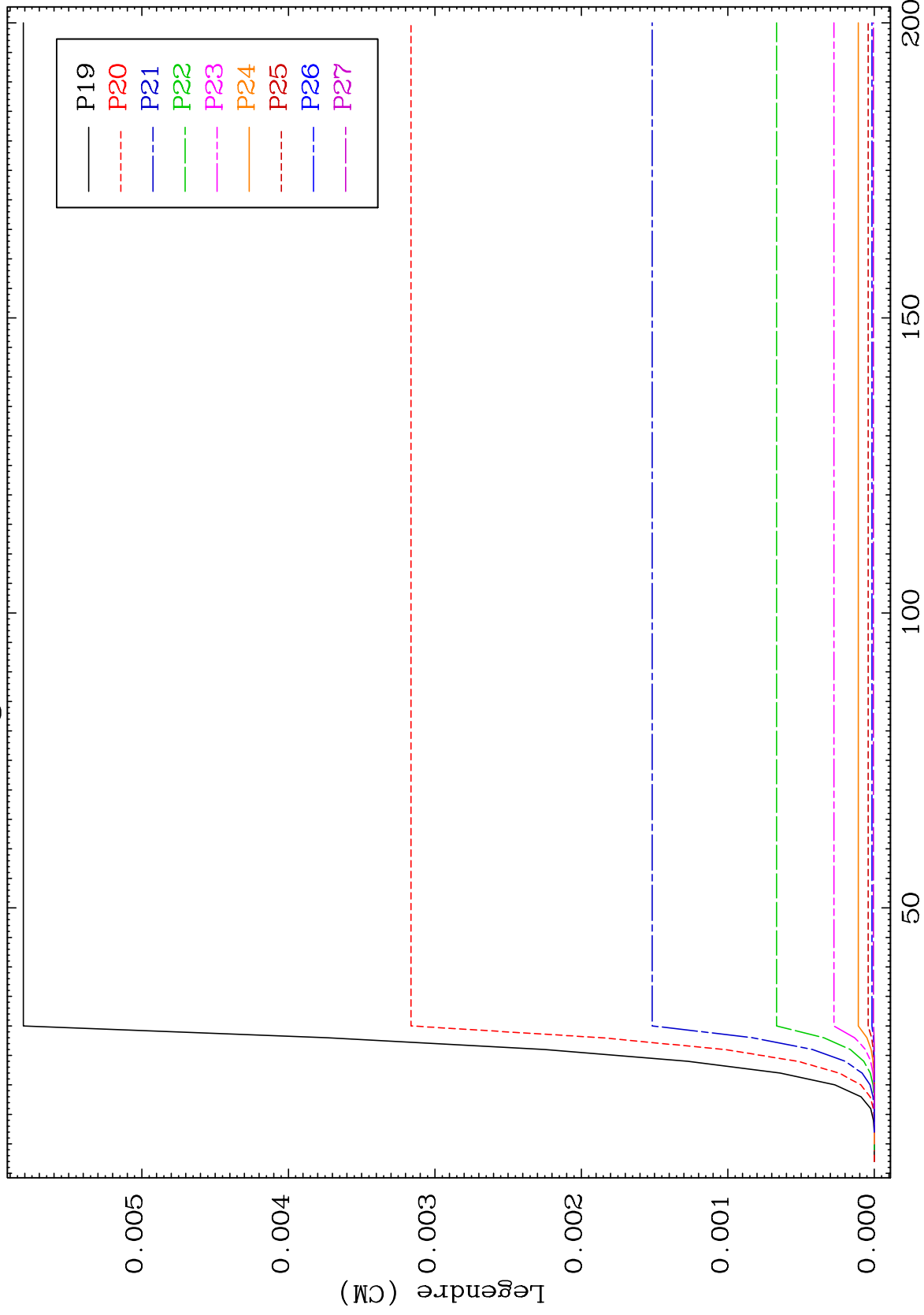
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



22

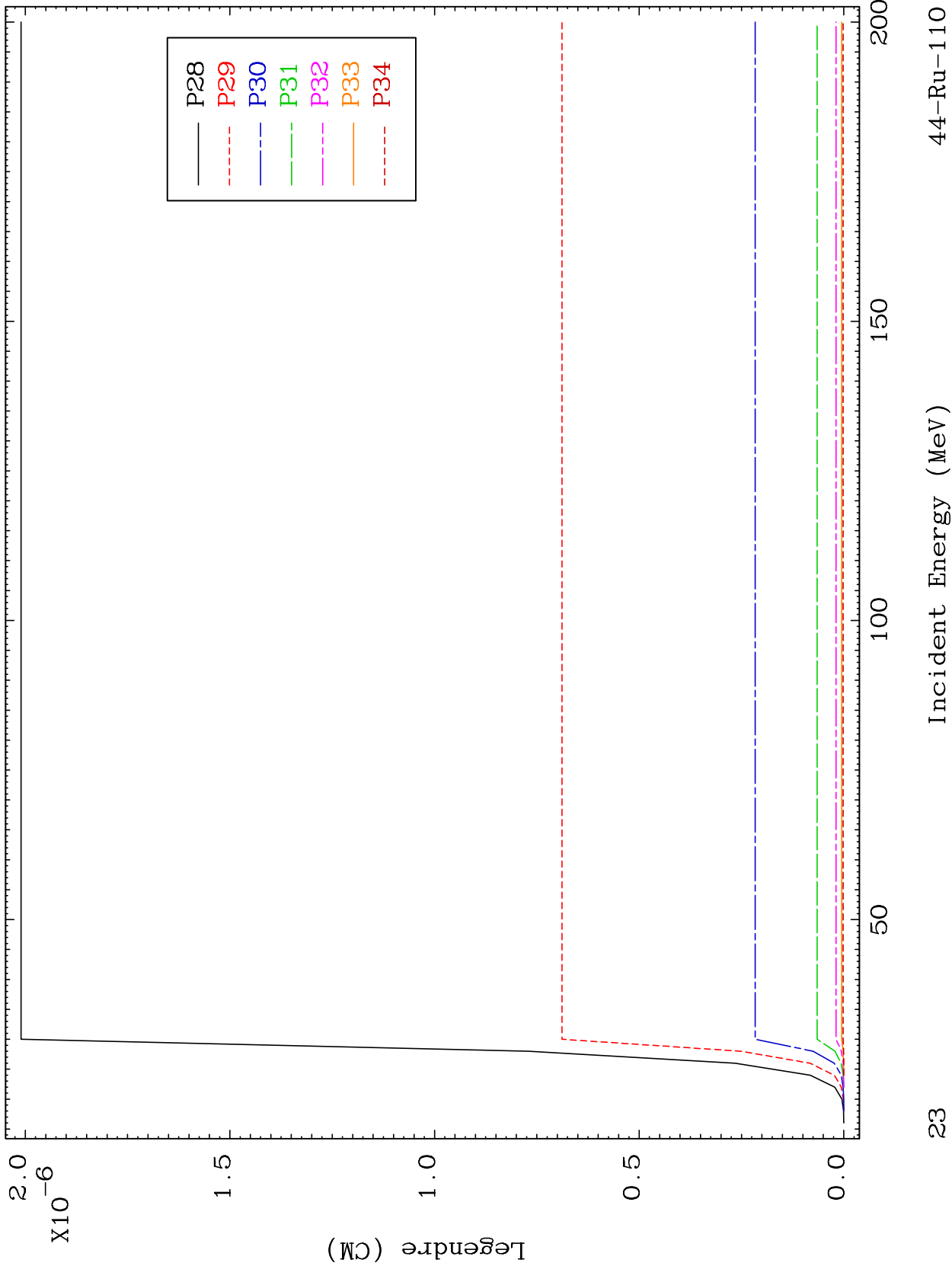
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



23

Incident Energy (MeV)

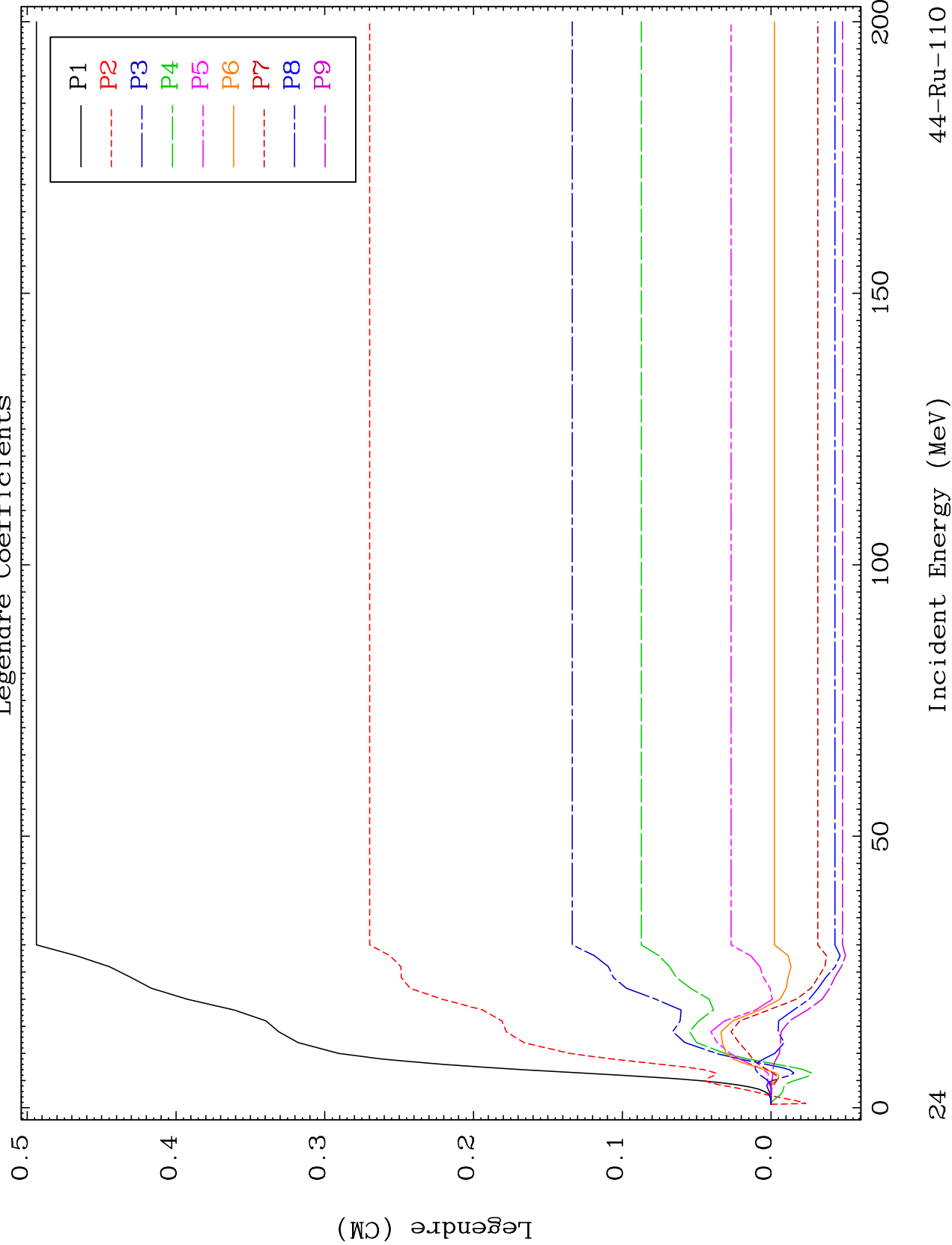
44-Ru-110



MAT 4467

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

44-Ru-110

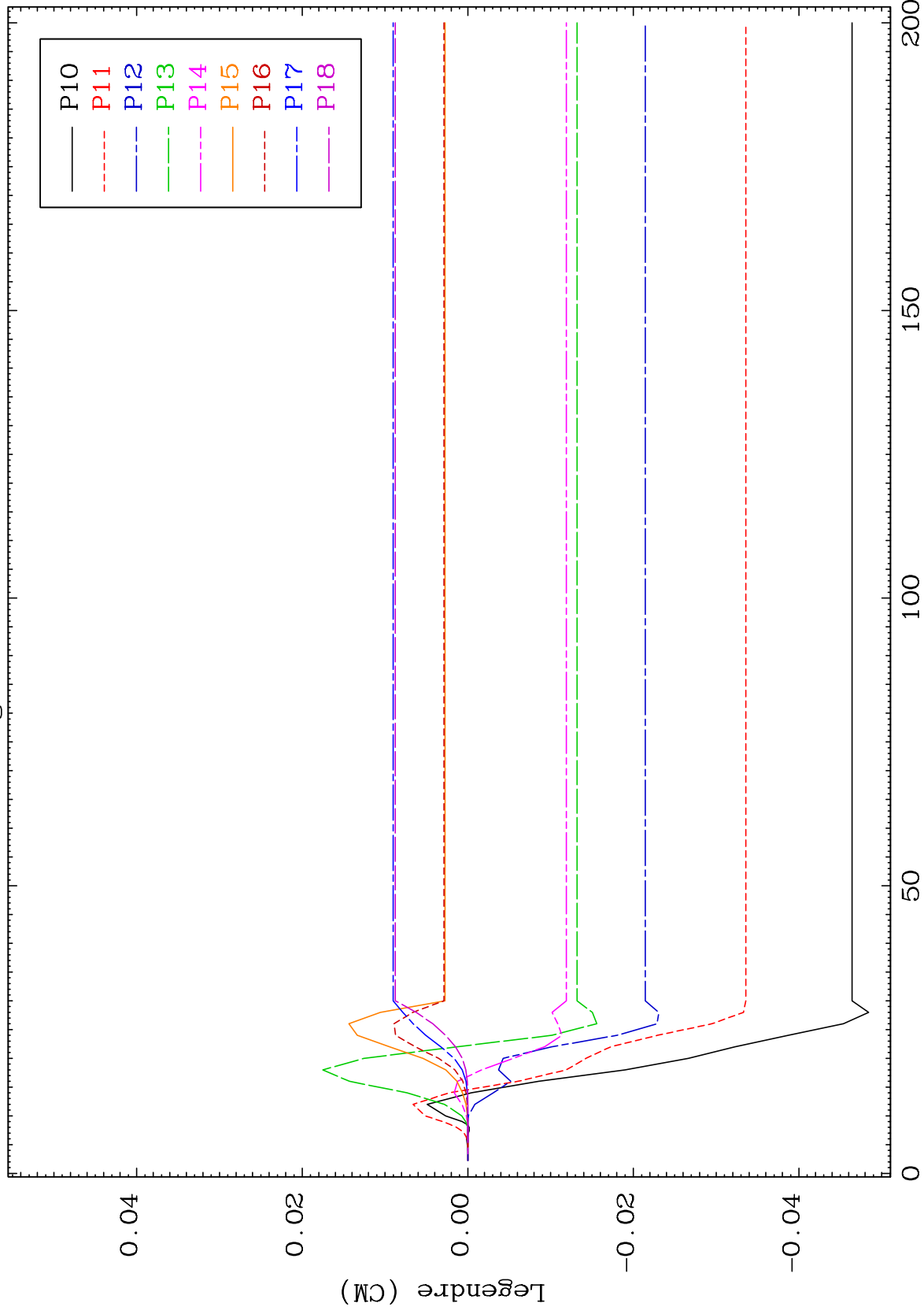


24

MAT 4467

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

44-Ru-110



25

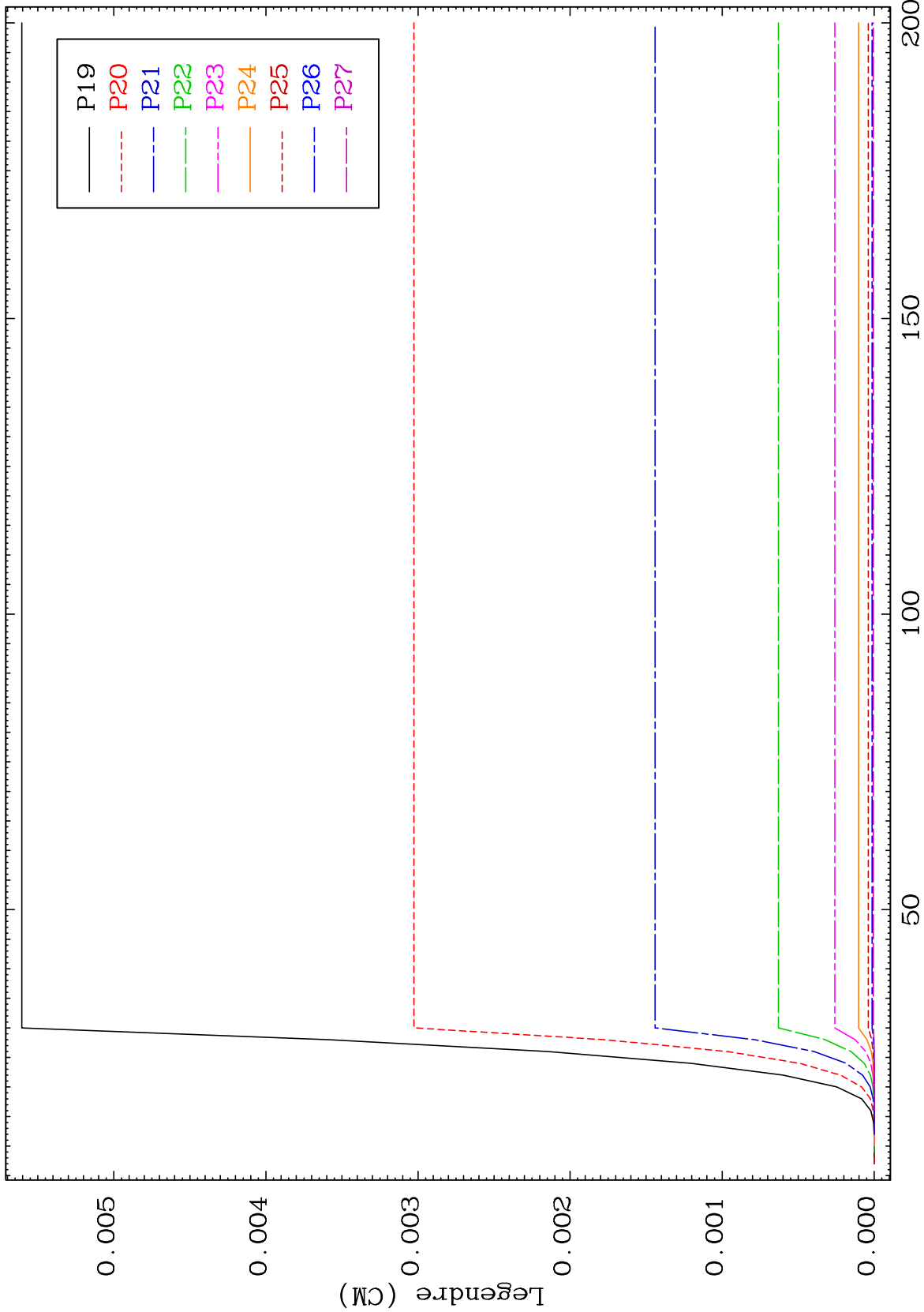
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



26

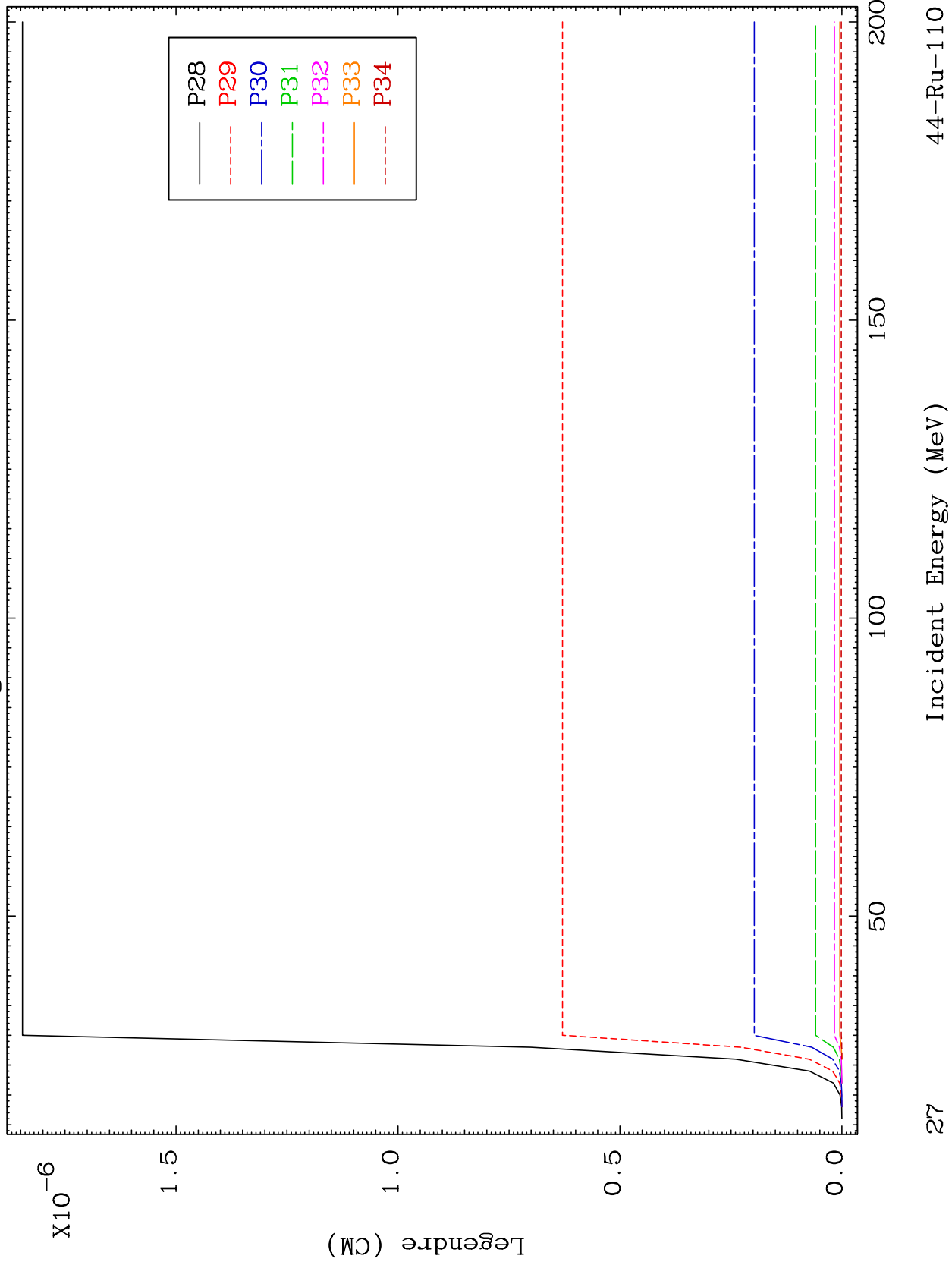
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110

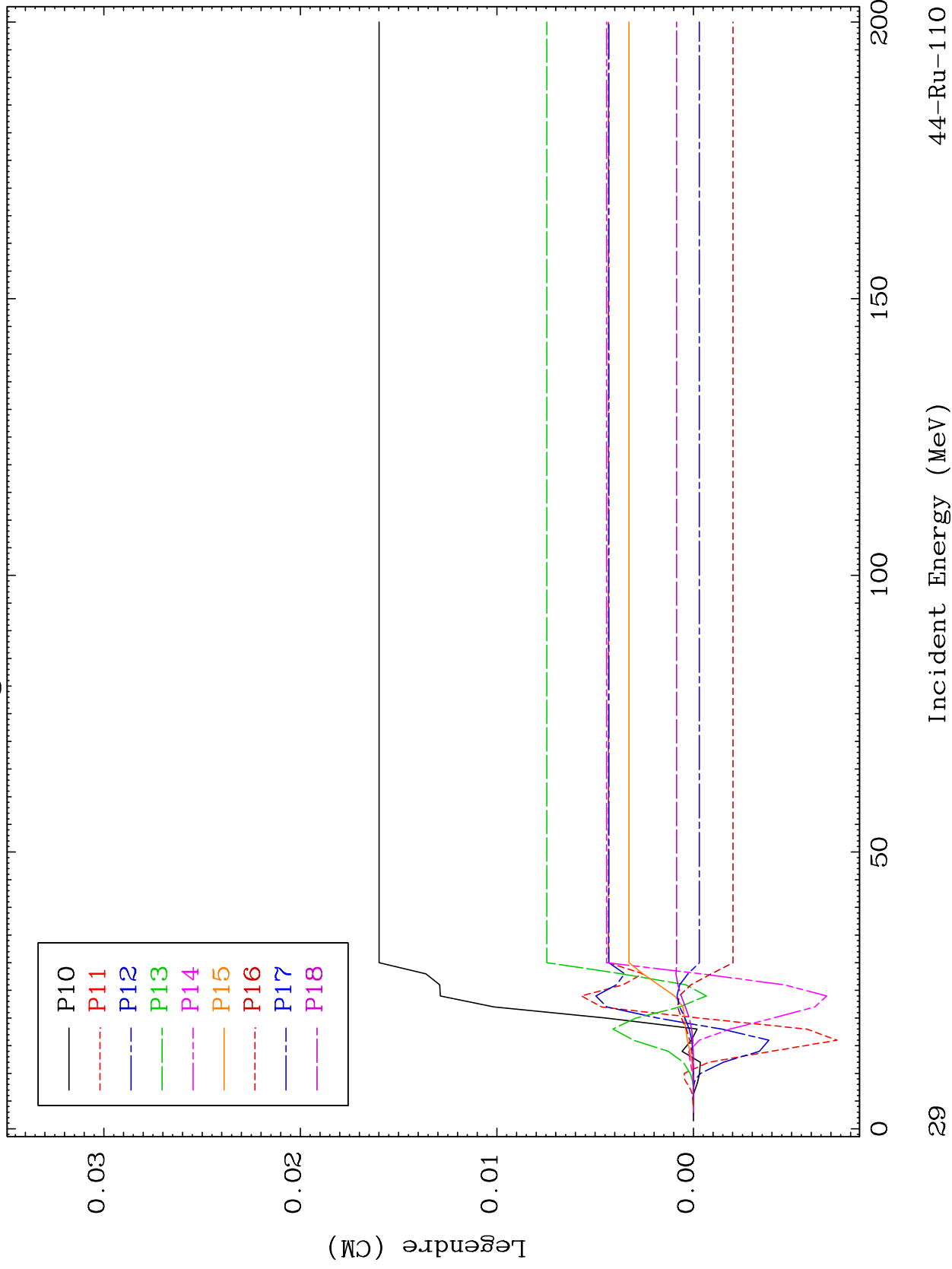




MAT 4467

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

44-Ru-110



29

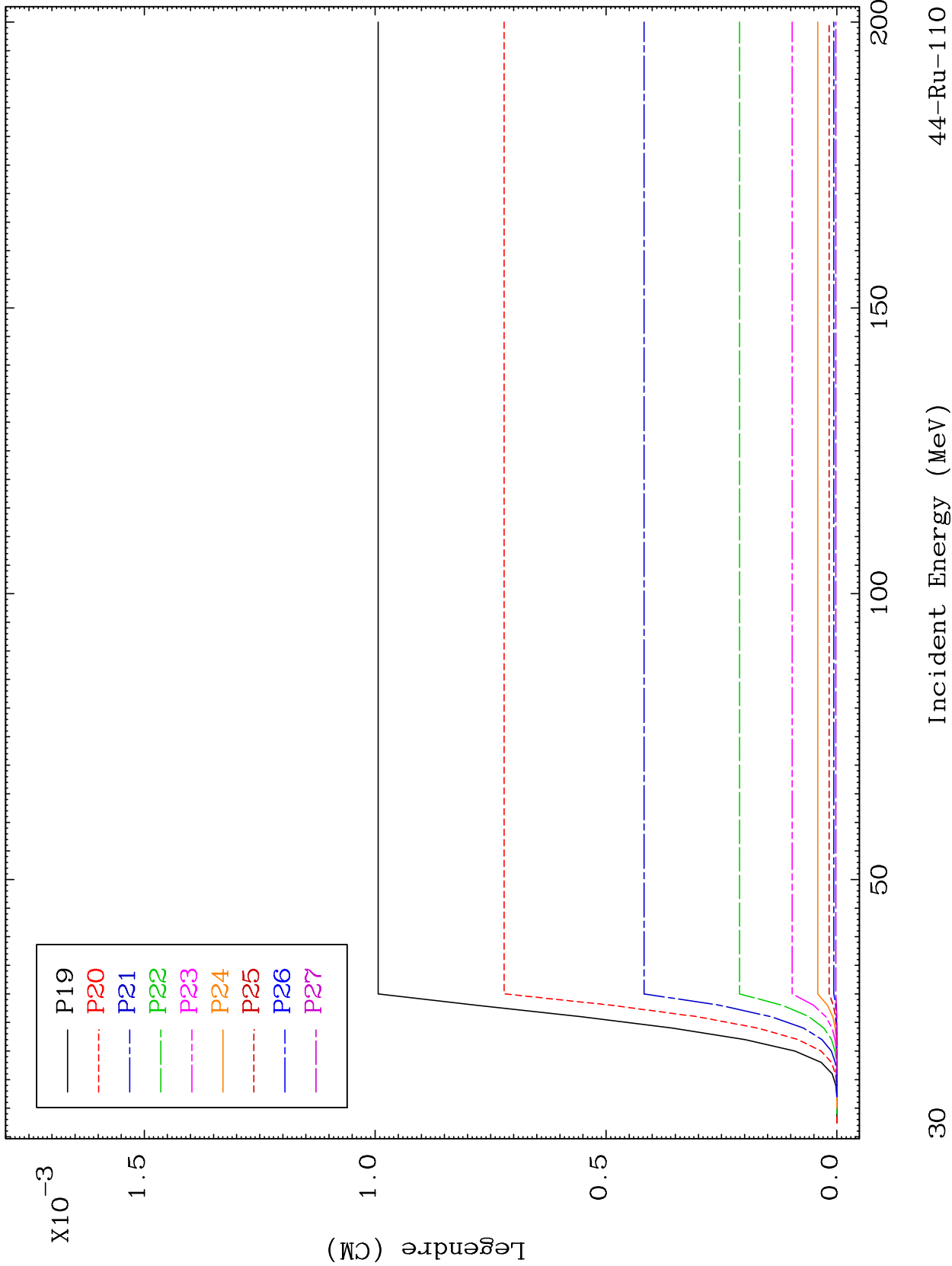
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

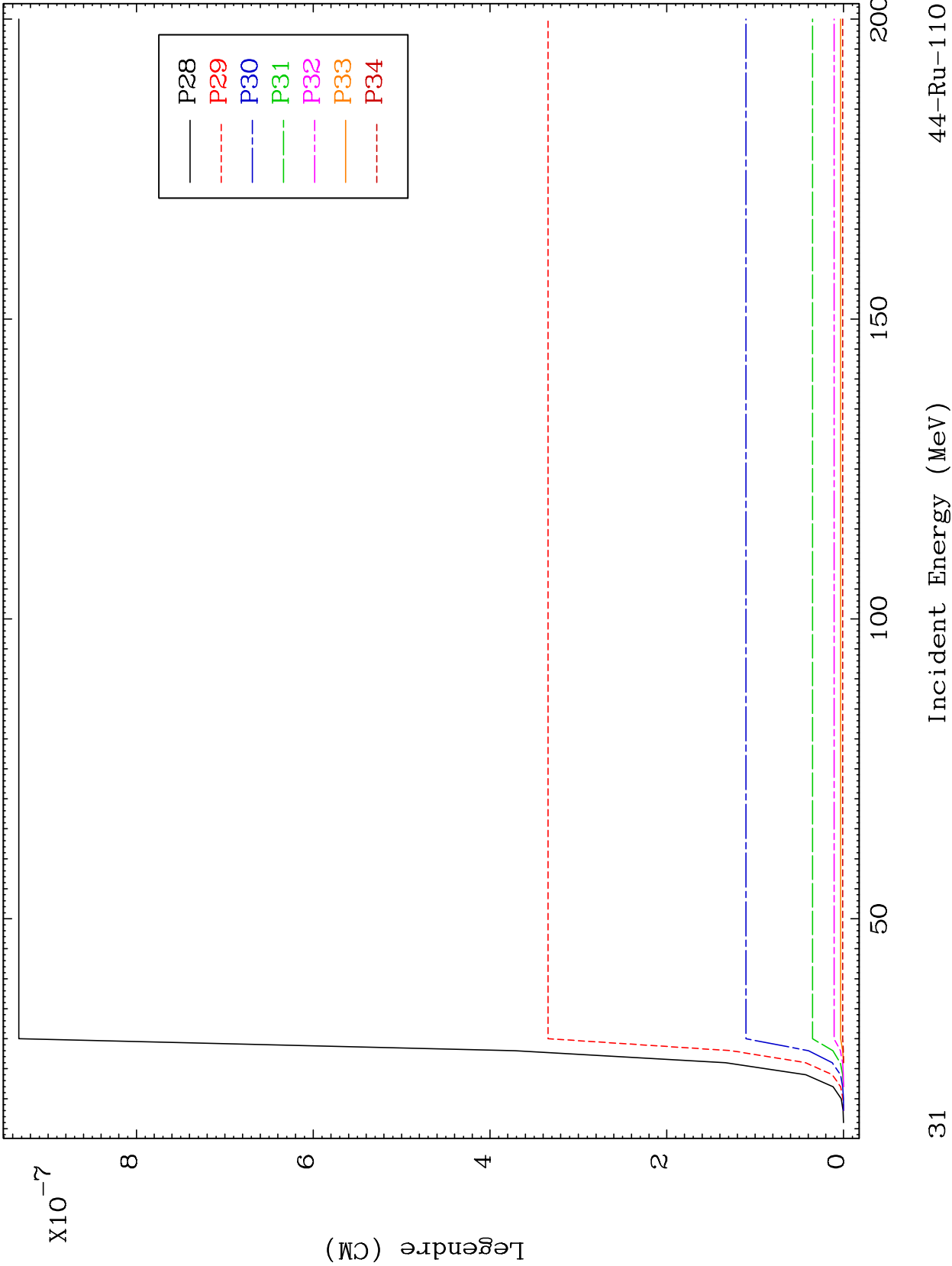
44-Ru-110



MAT 4467

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

44-Ru-110



31

Incident Energy (MeV)

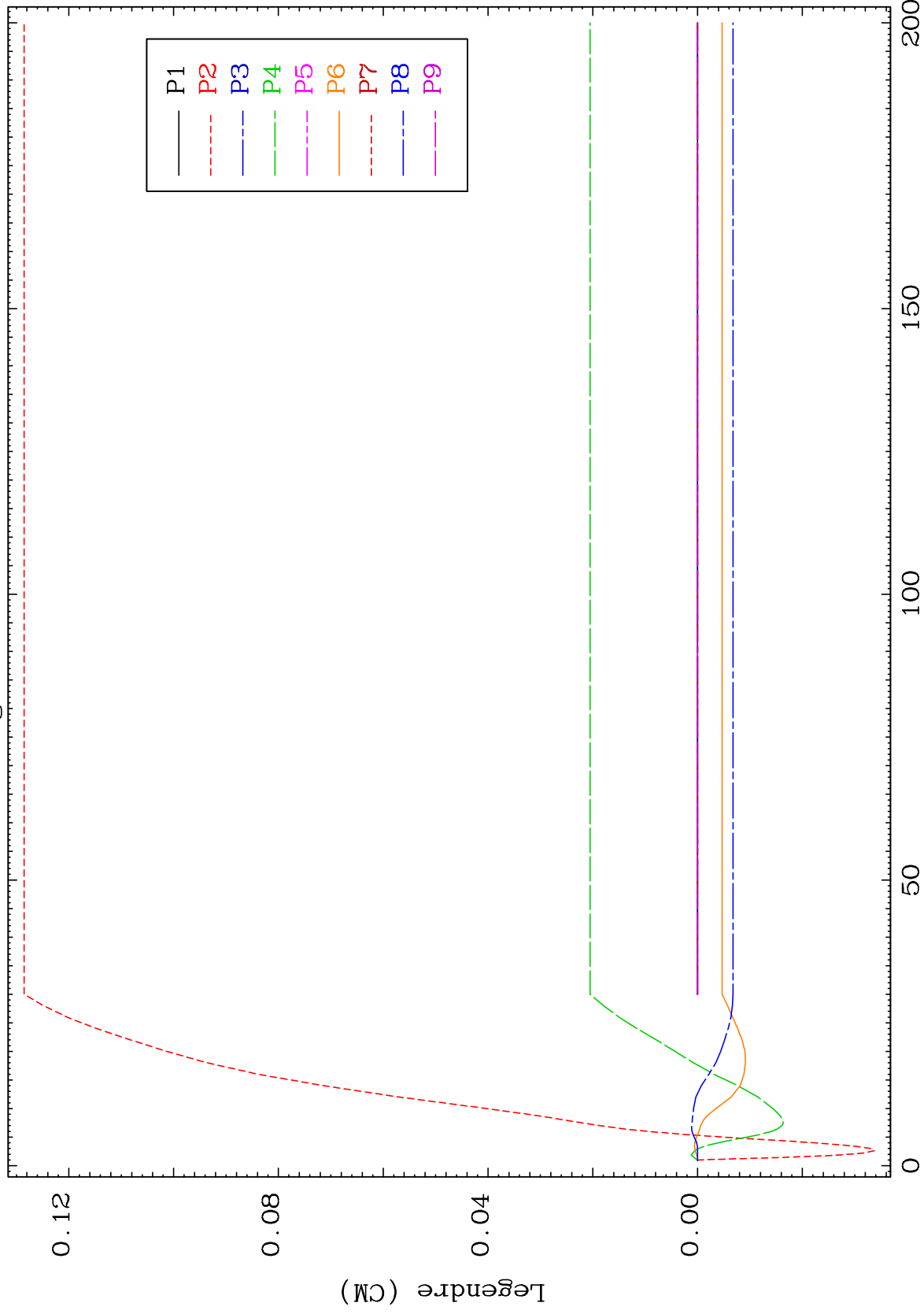
44-Ru-110



MAT 4467

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

44-Ru-110



44-Ru-110

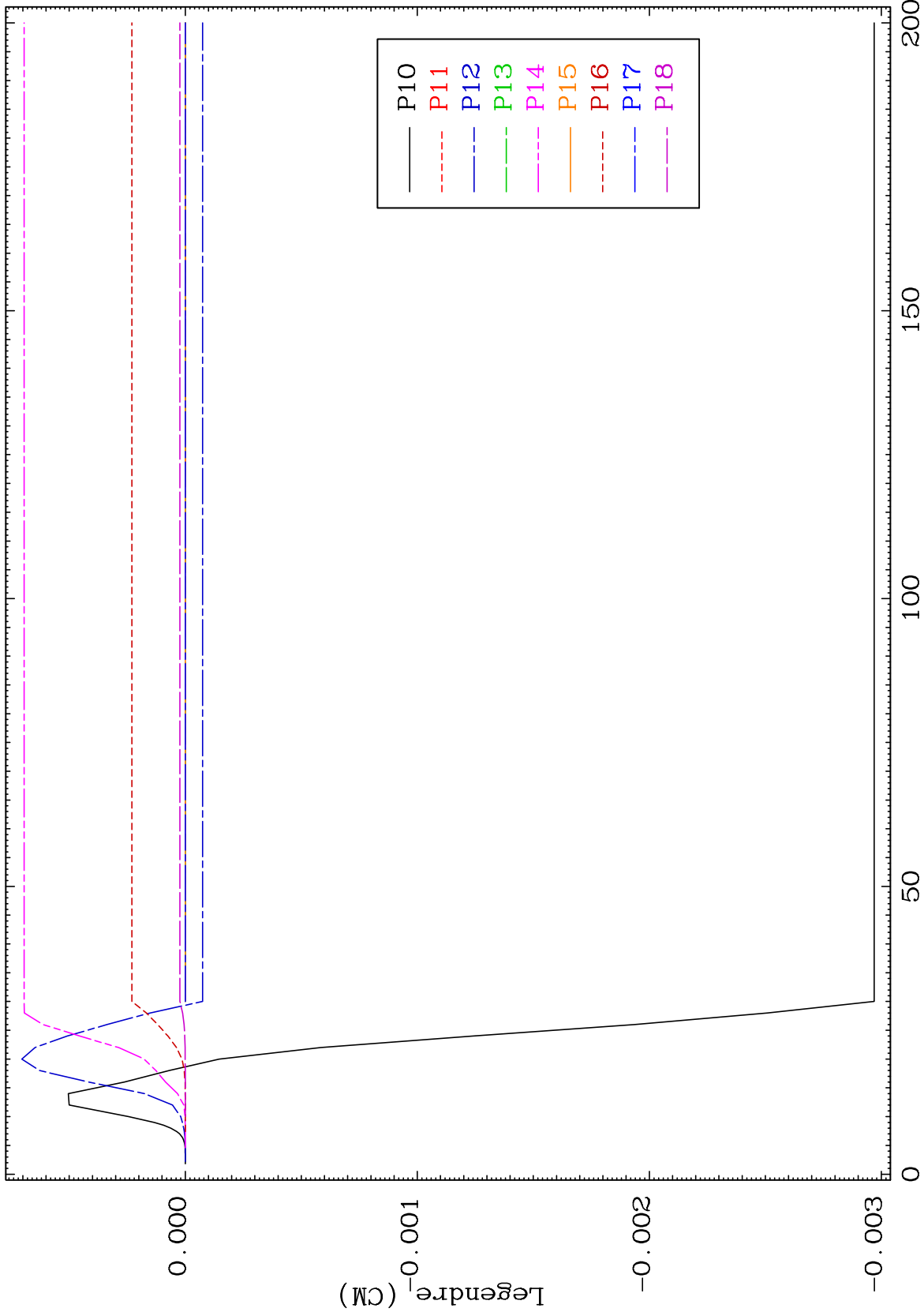
Incident Energy (MeV)

32

MAT 4467

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

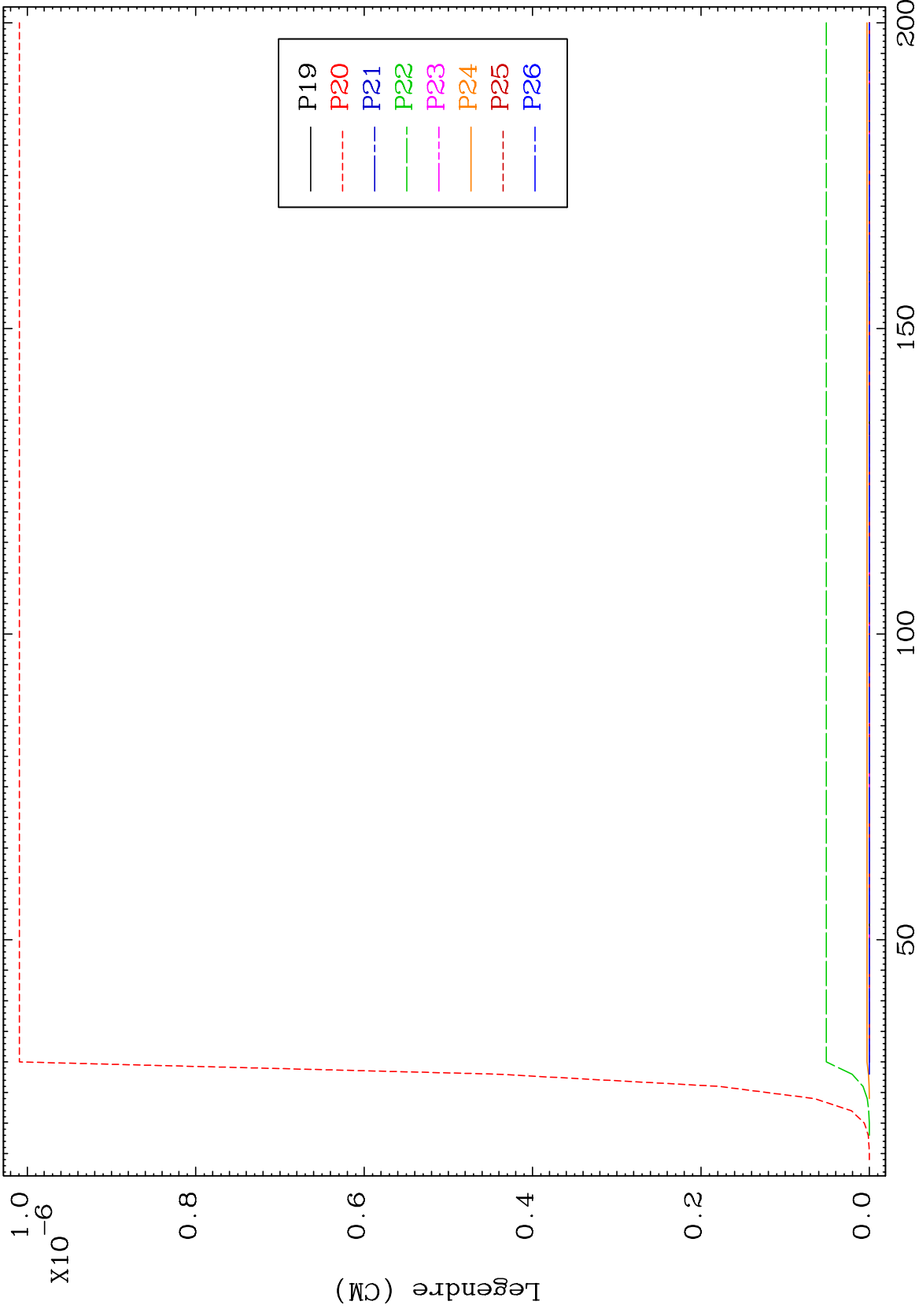
44-Ru-110



MAT 4467

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

44-Ru-110



34

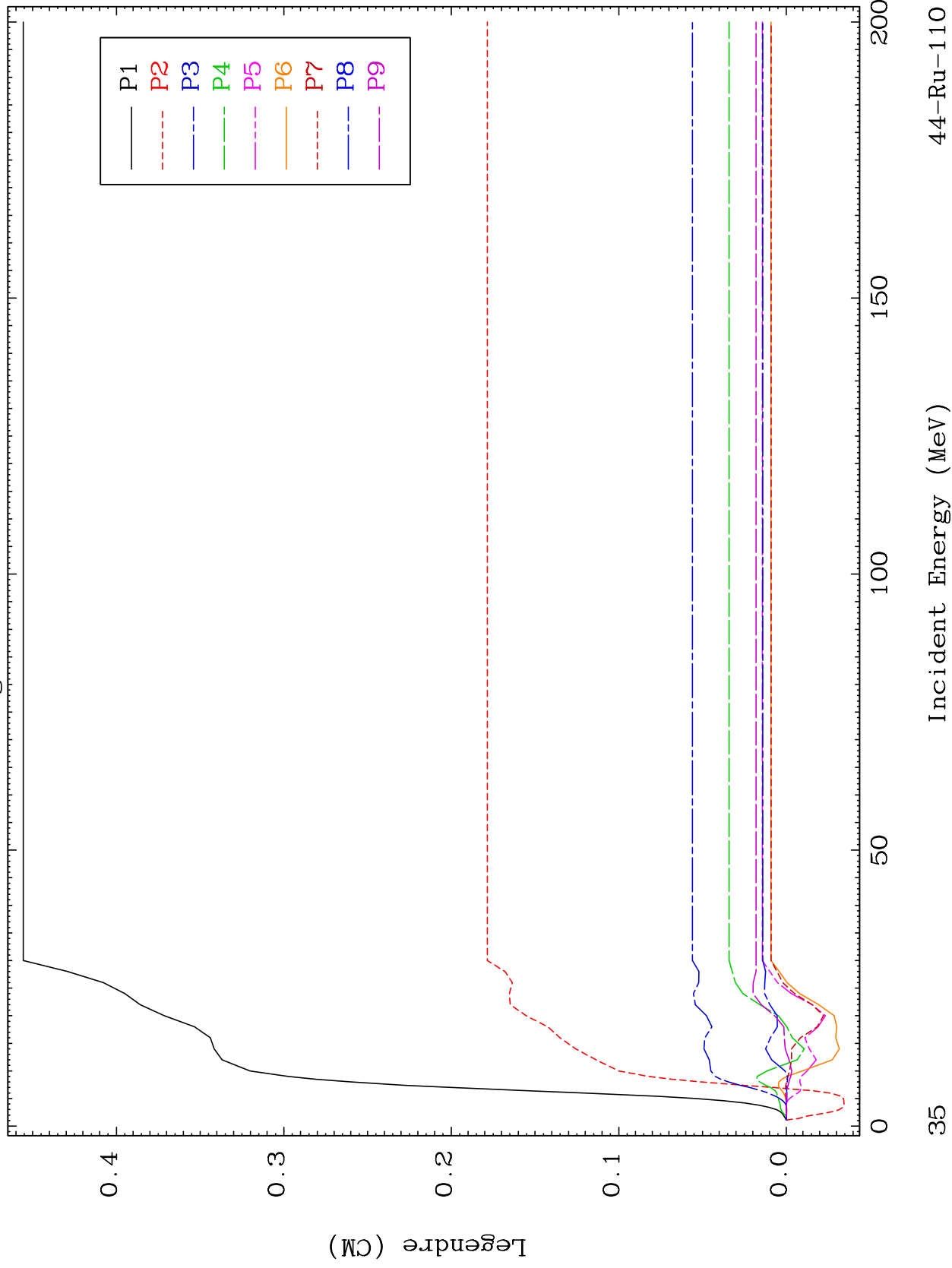
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

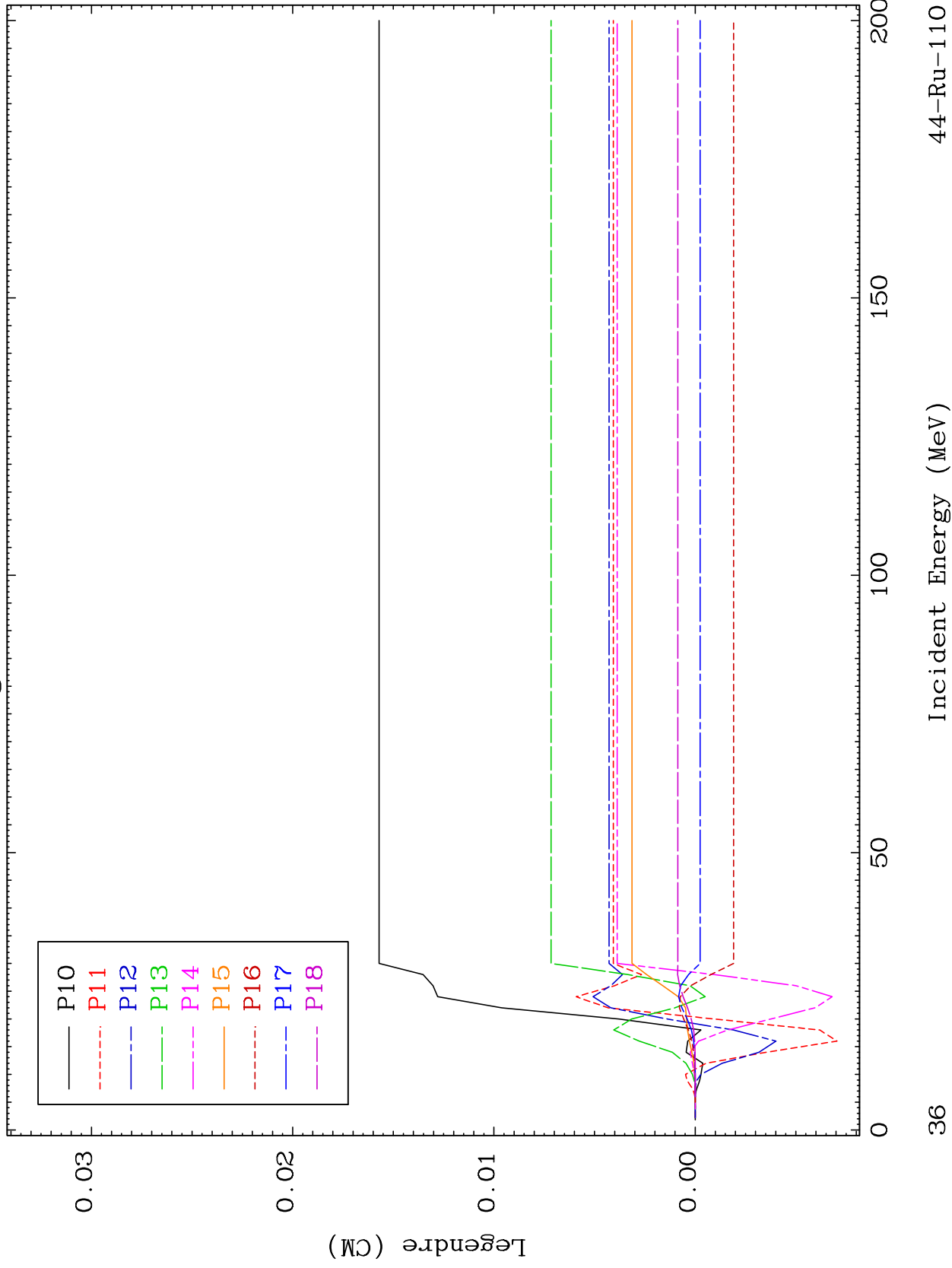
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MAT 4467

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

44-Ru-110



36

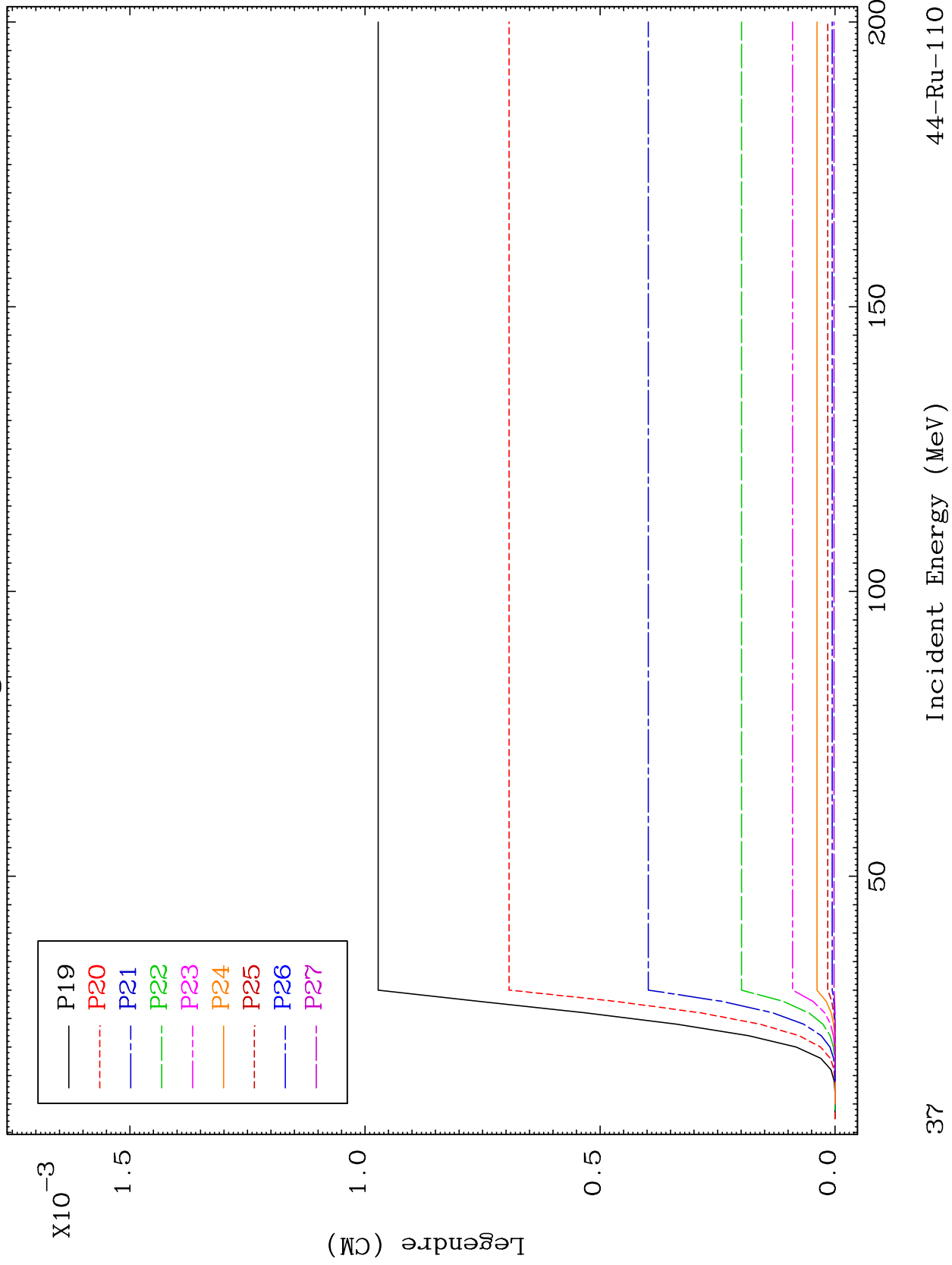
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

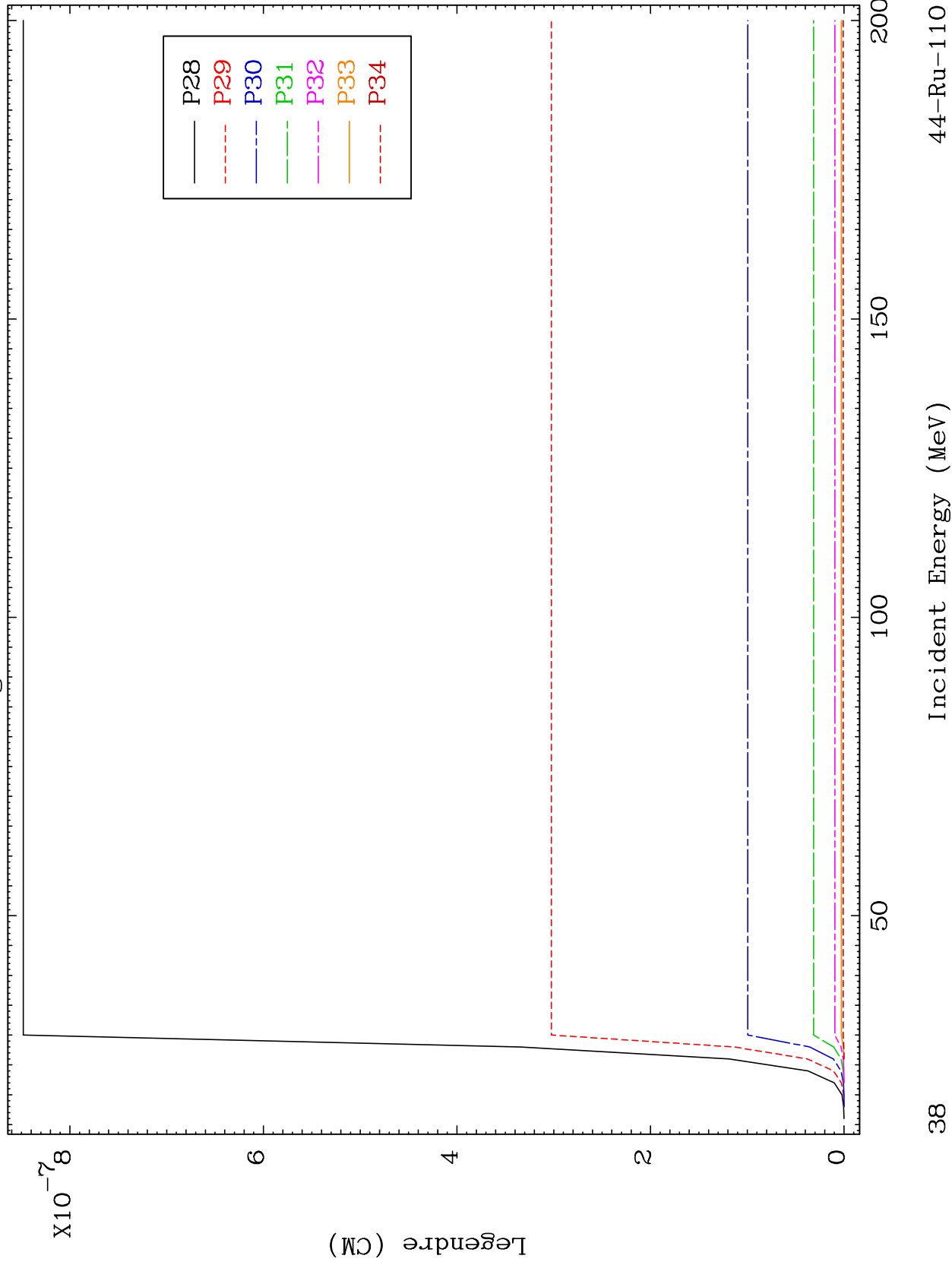
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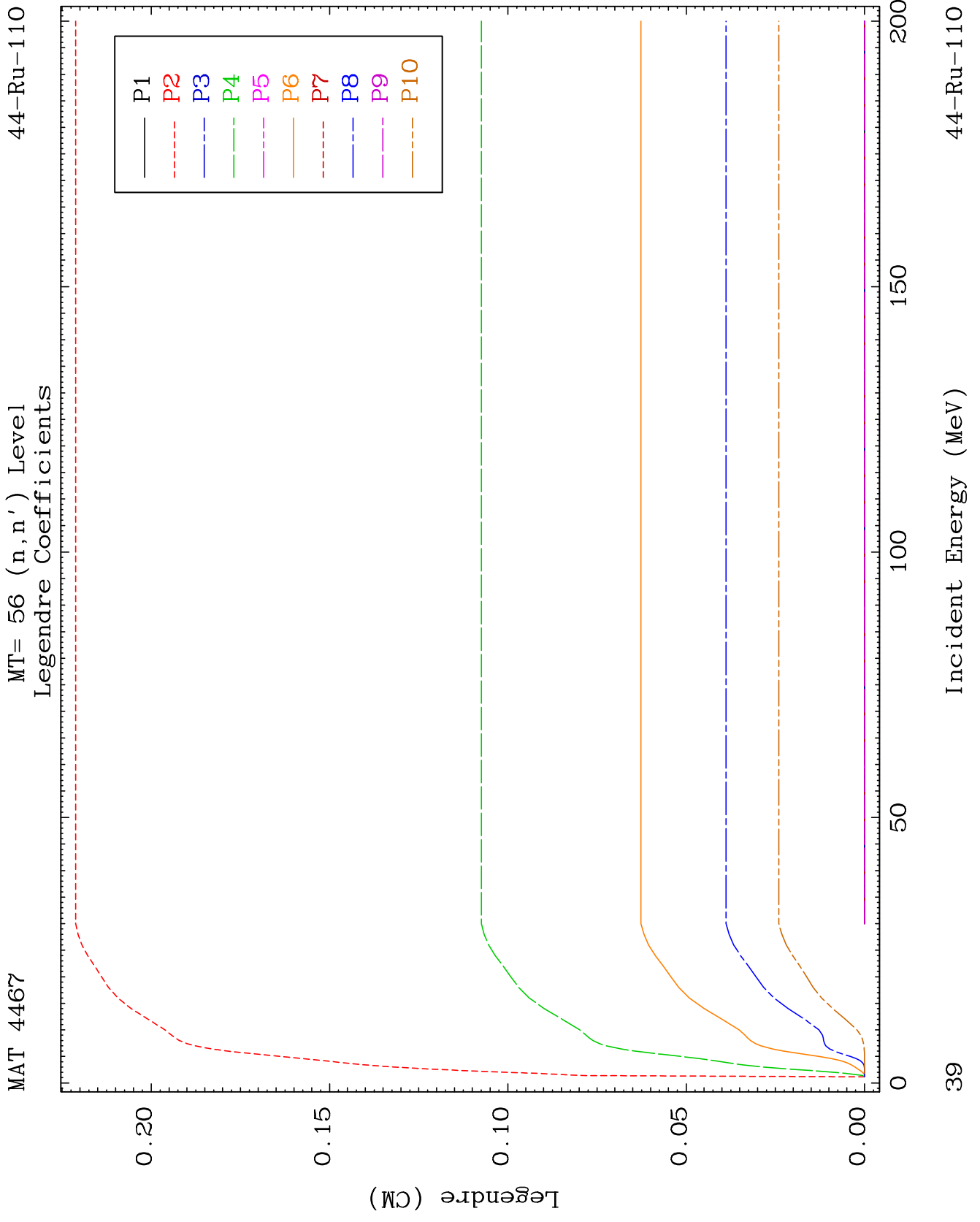


MAT 4467

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

44-Ru-110



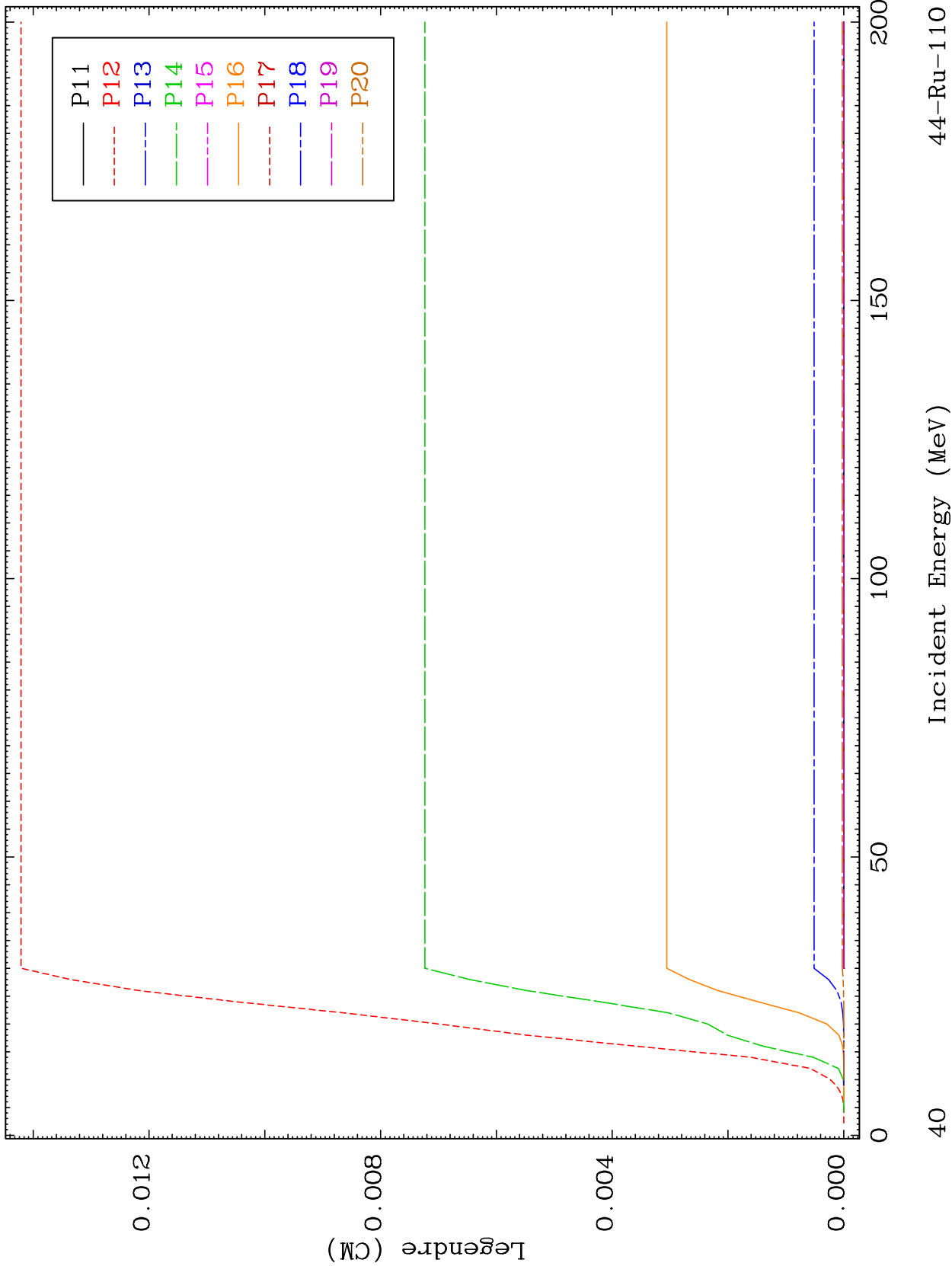




MAT 4467

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

44-Ru-110



44-Ru-110

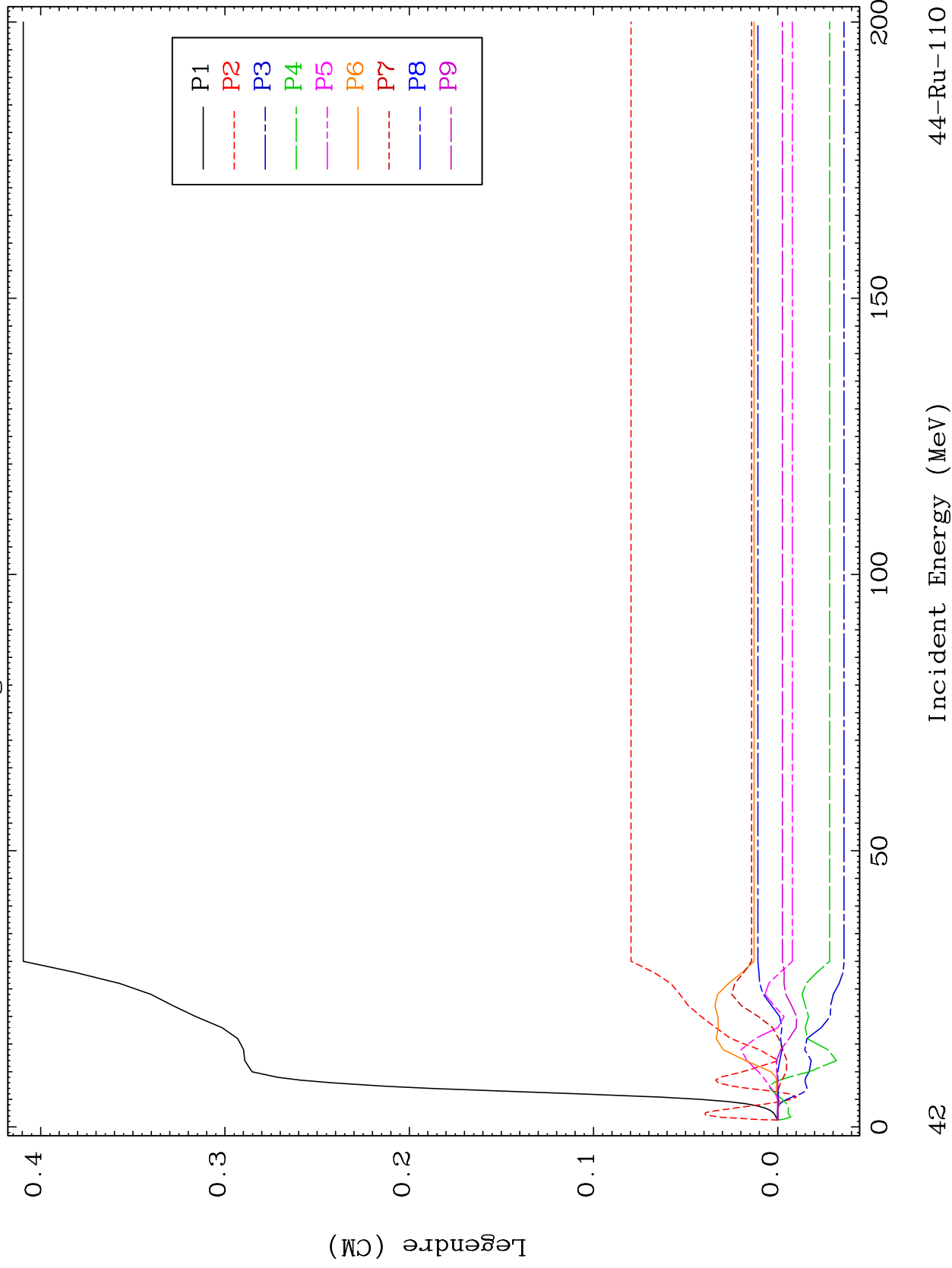
Incident Energy (MeV)



MAT 4467

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

44-Ru-110



44-Ru-110

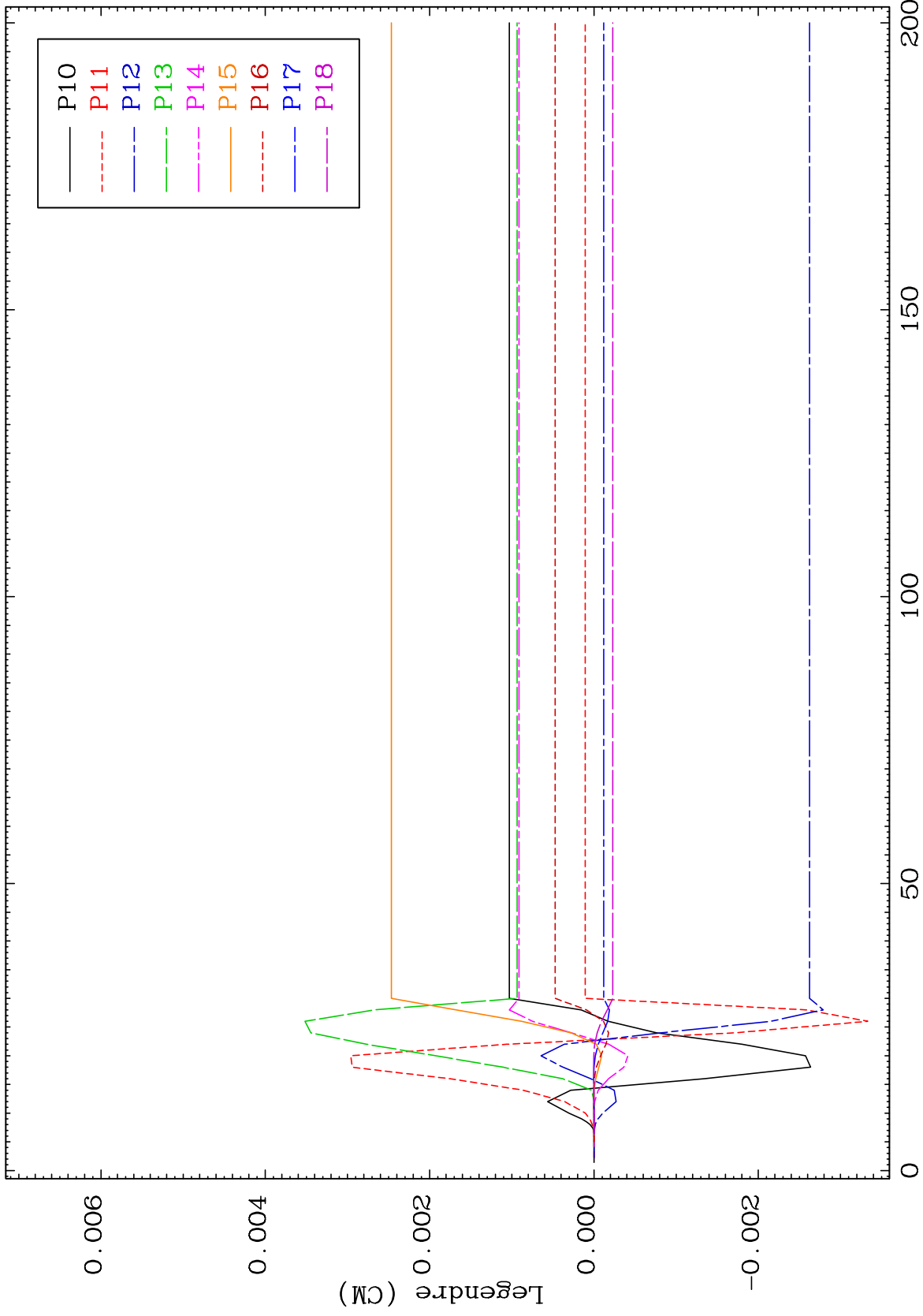
Incident Energy (MeV)

42

MAT 4467

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

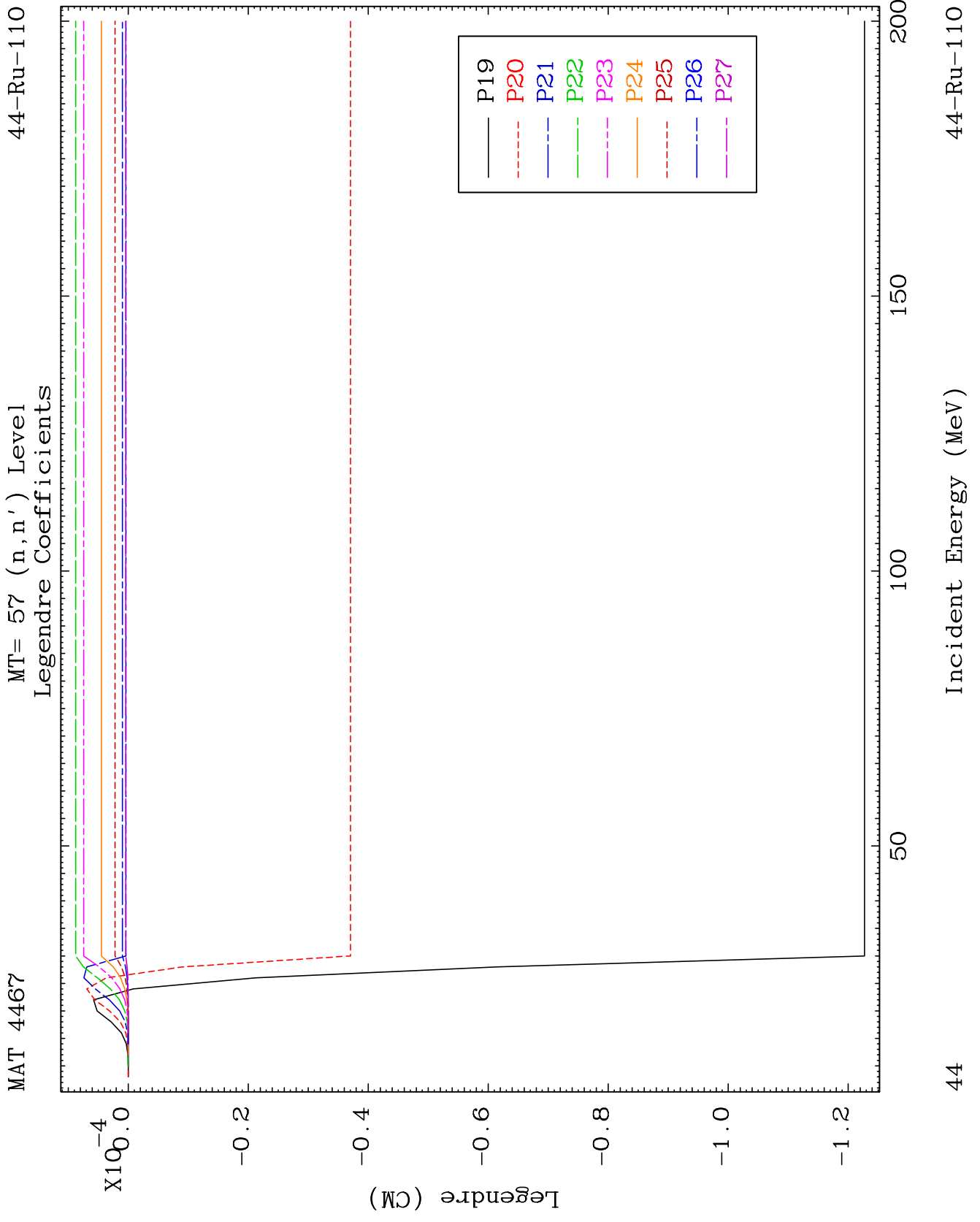
44-Ru-110



43

Incident Energy (MeV)

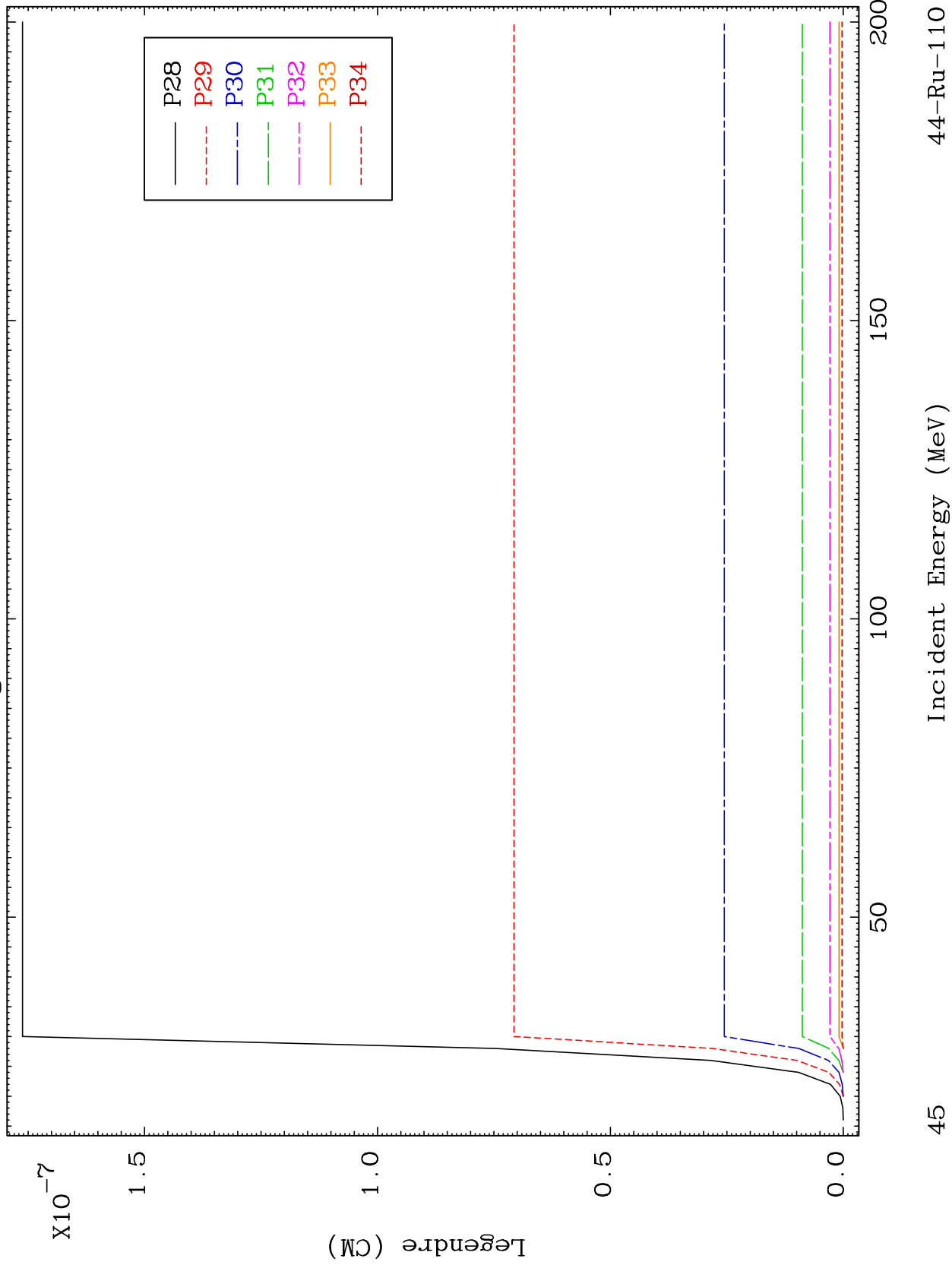
44-Ru-110



MAT 4467

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

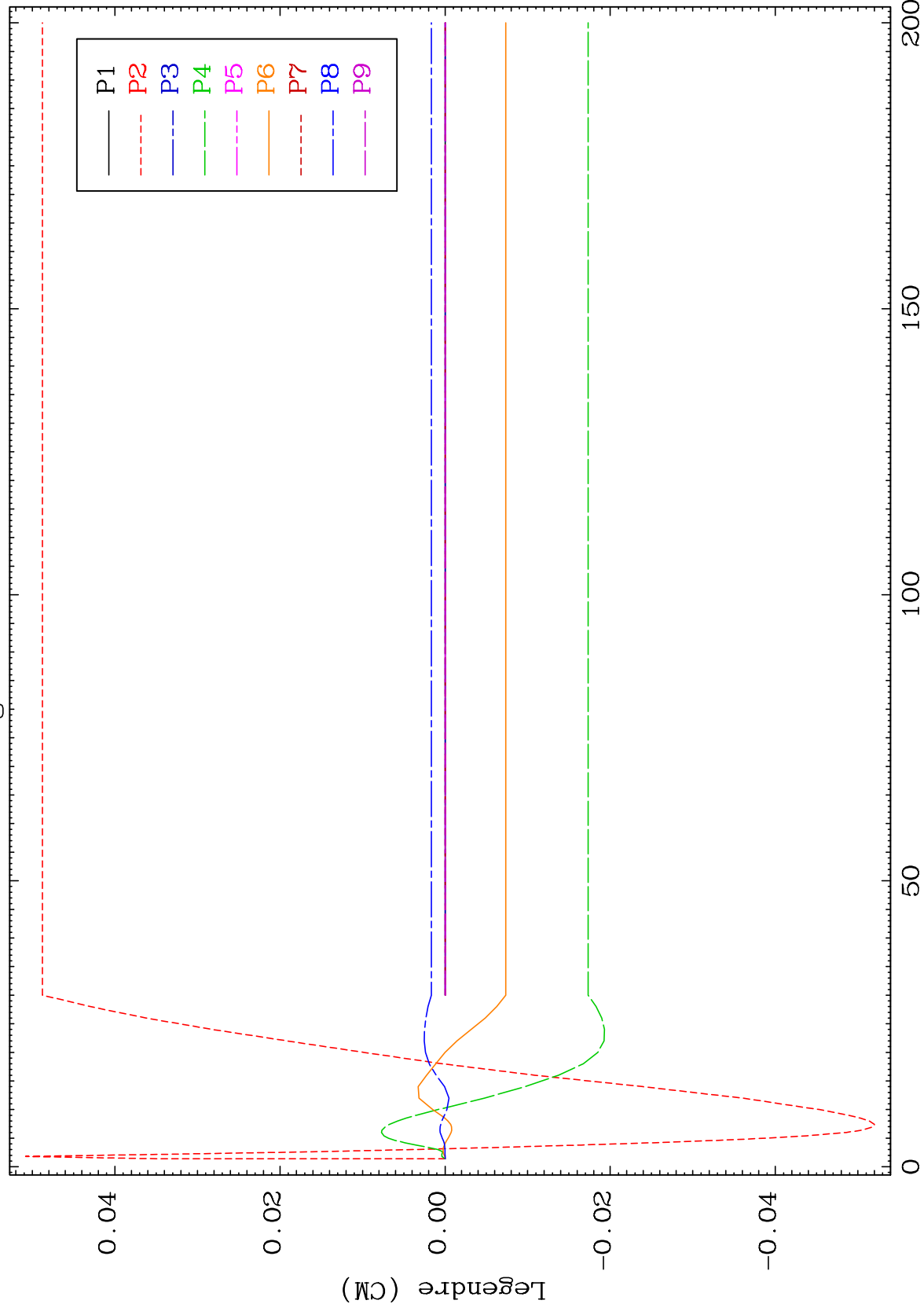
44-Ru-110



MAT 4467

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

44-Ru-110



44-Ru-110

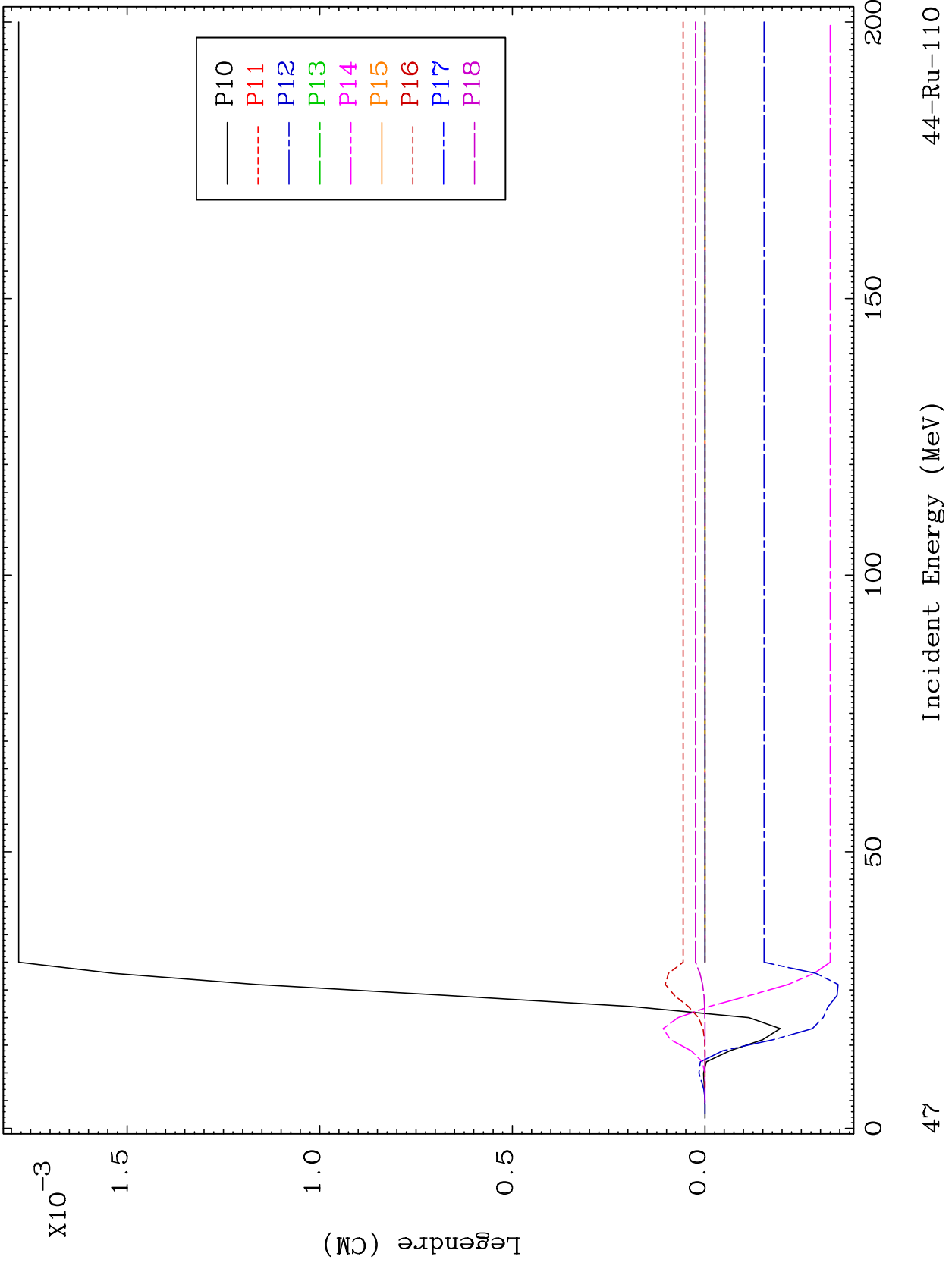
Incident Energy (MeV)

46

MAT 4467

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

44-Ru-110

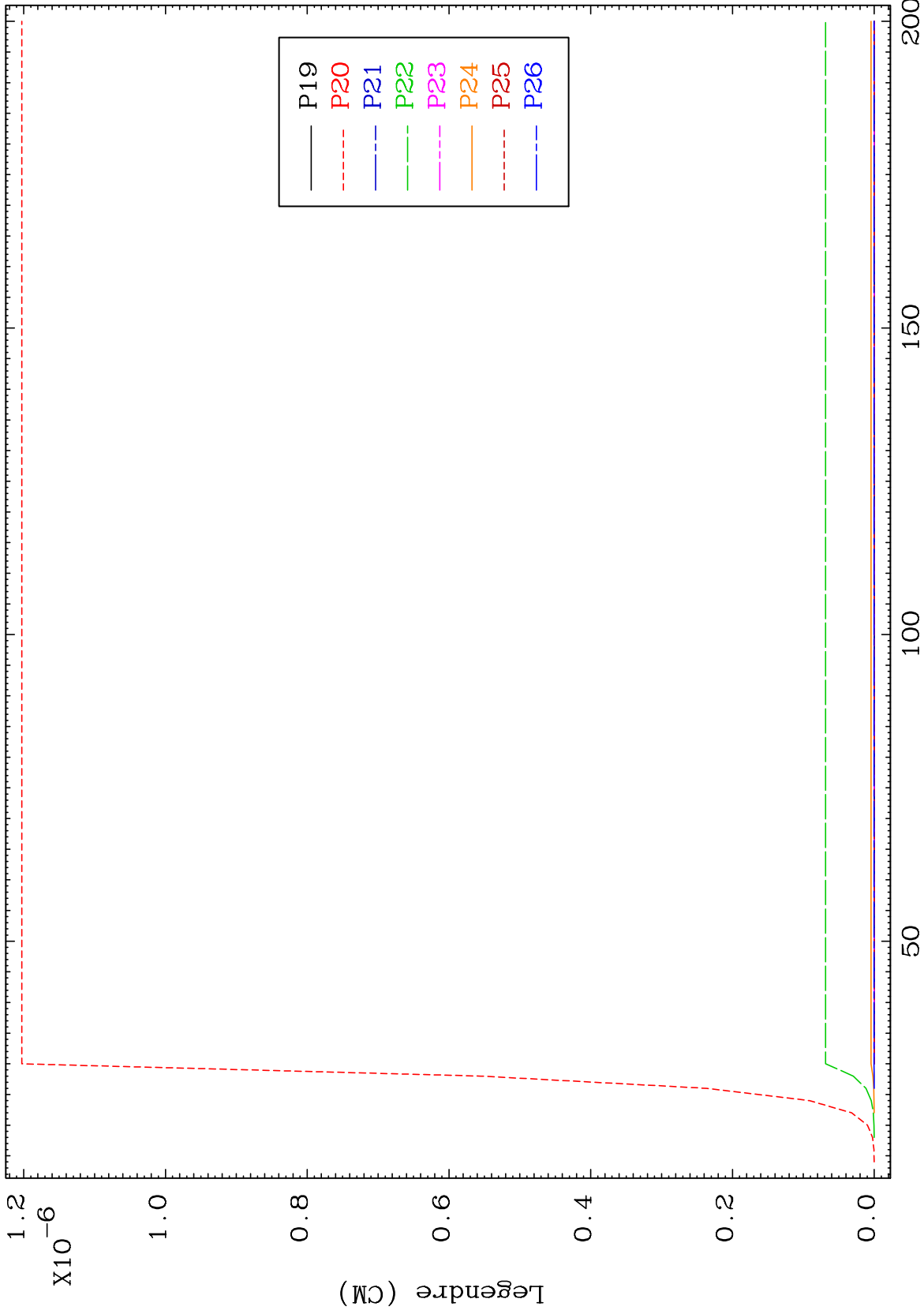




MAT 4467

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

44-Ru-110



48

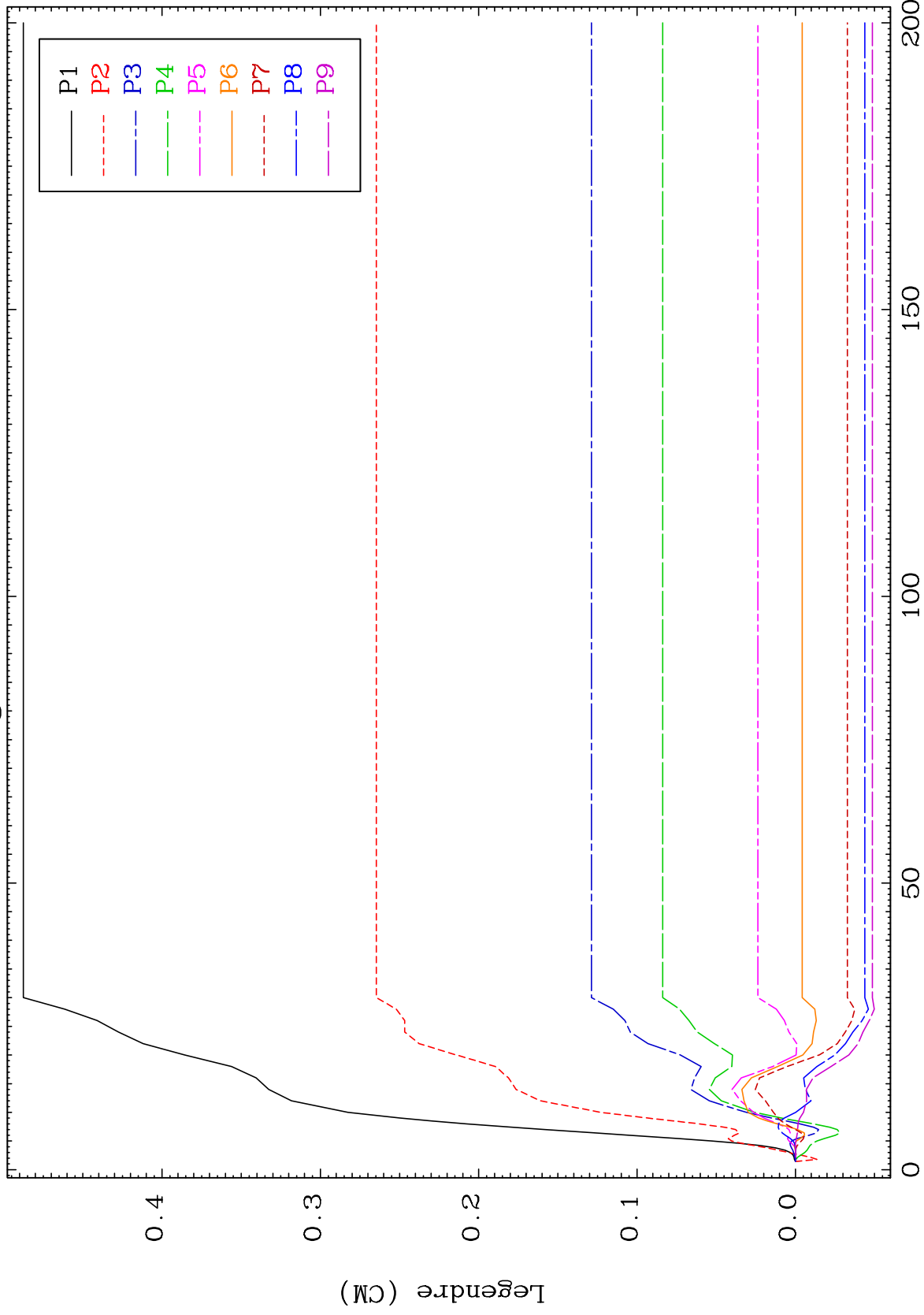
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



49

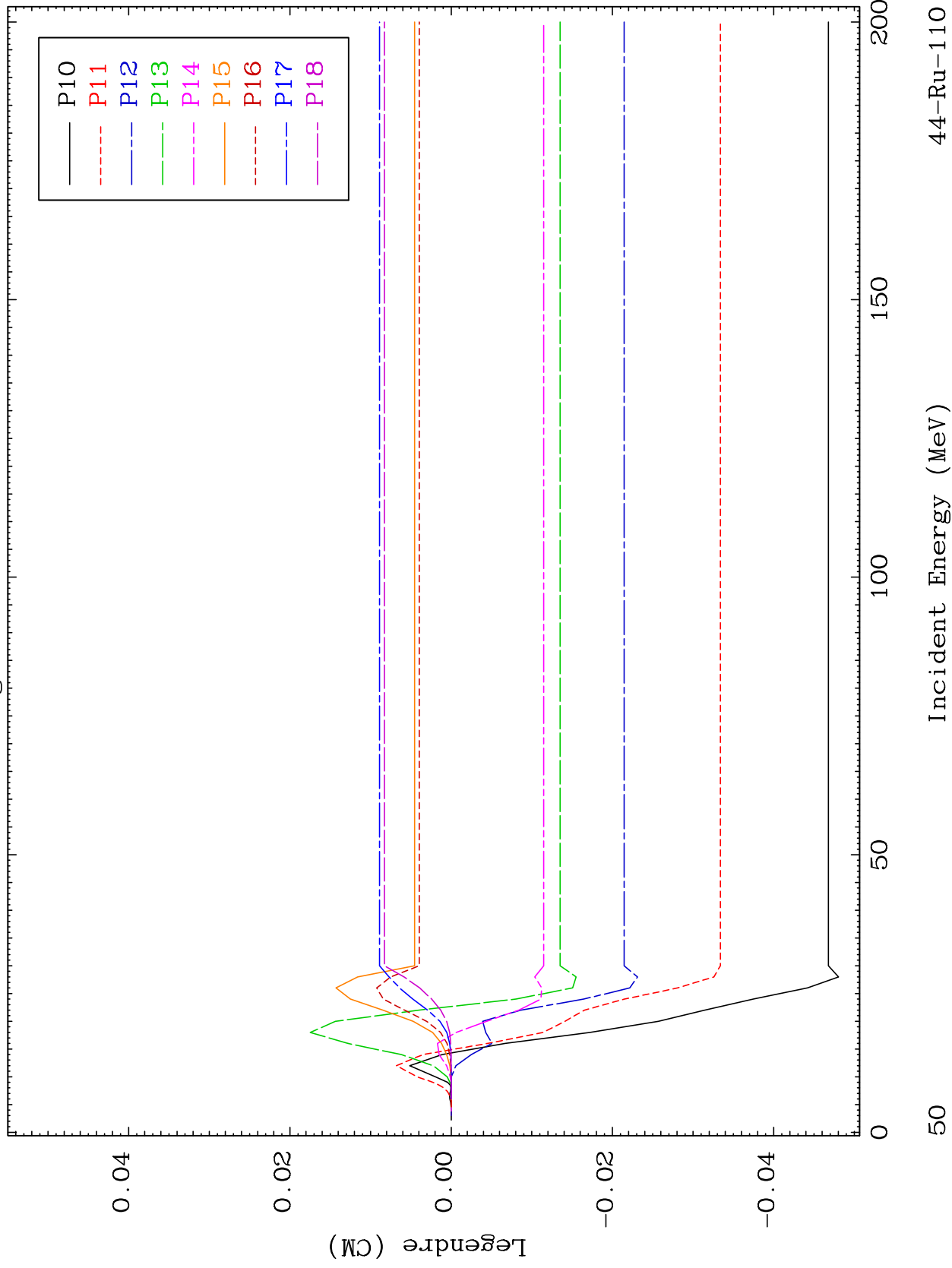
Incident Energy (MeV)

44-Ru-110

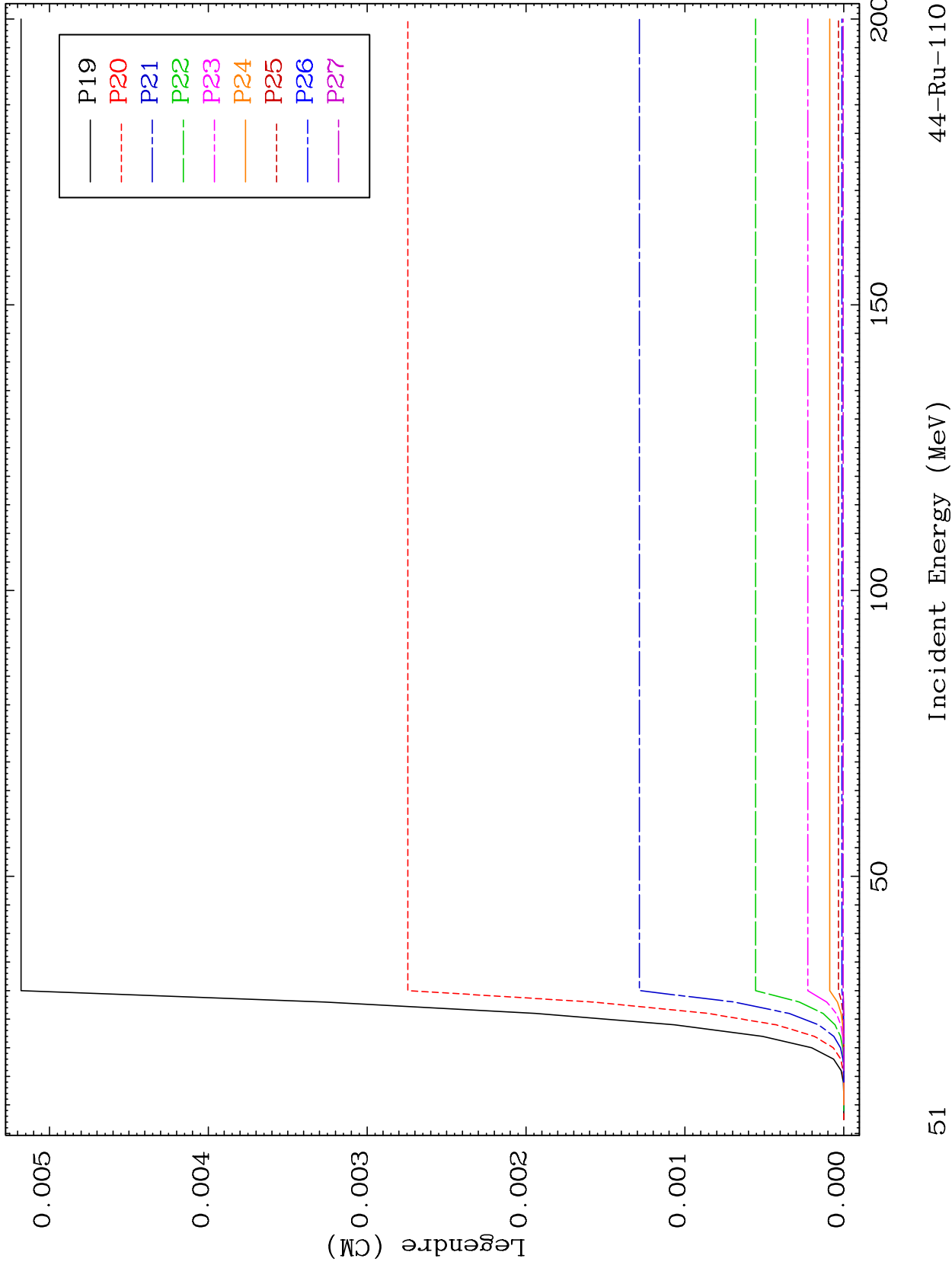
MAT 4467

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

44-Ru-110



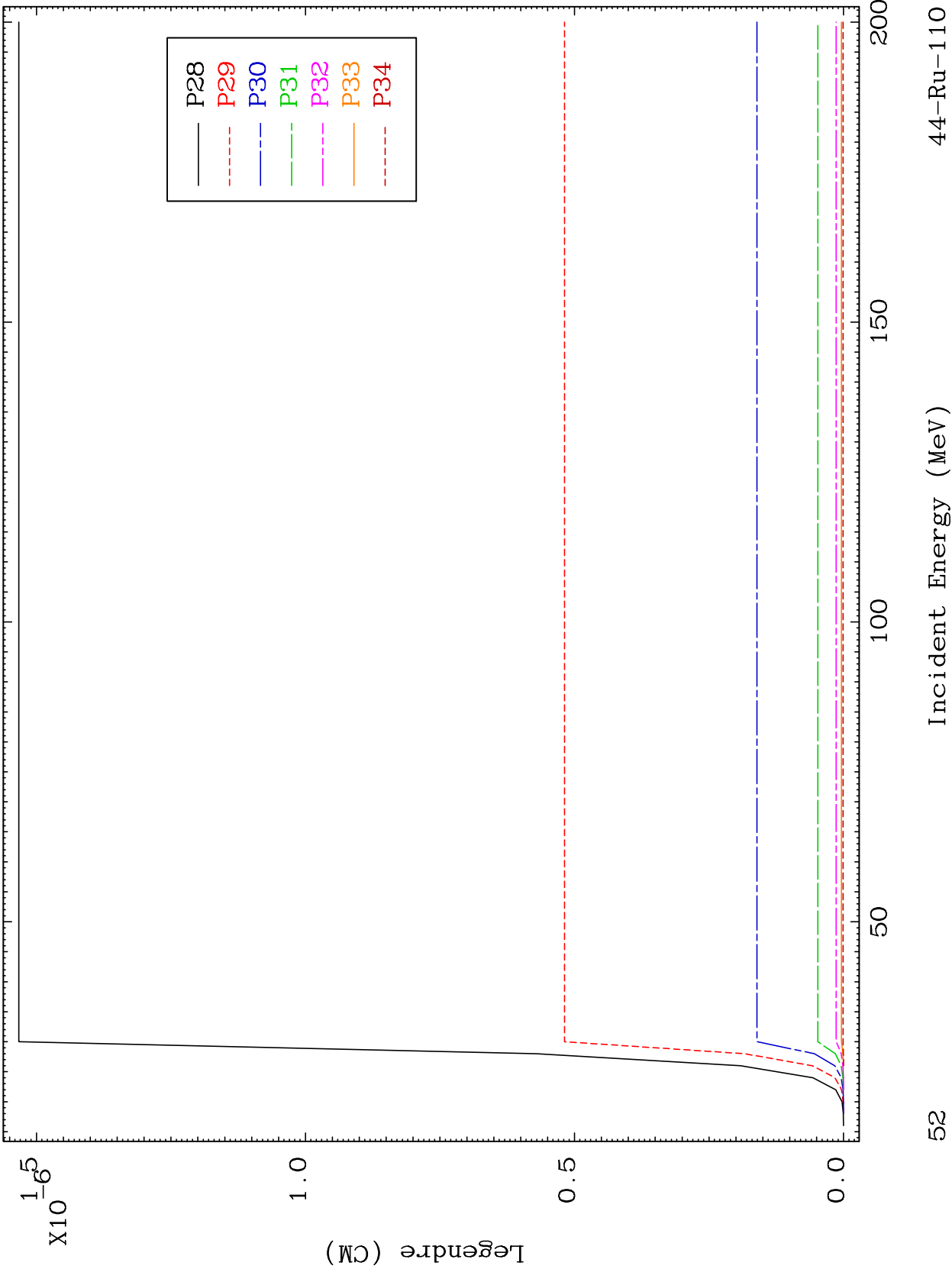
44-Ru-110



MAT 4467

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

44-Ru-110



52

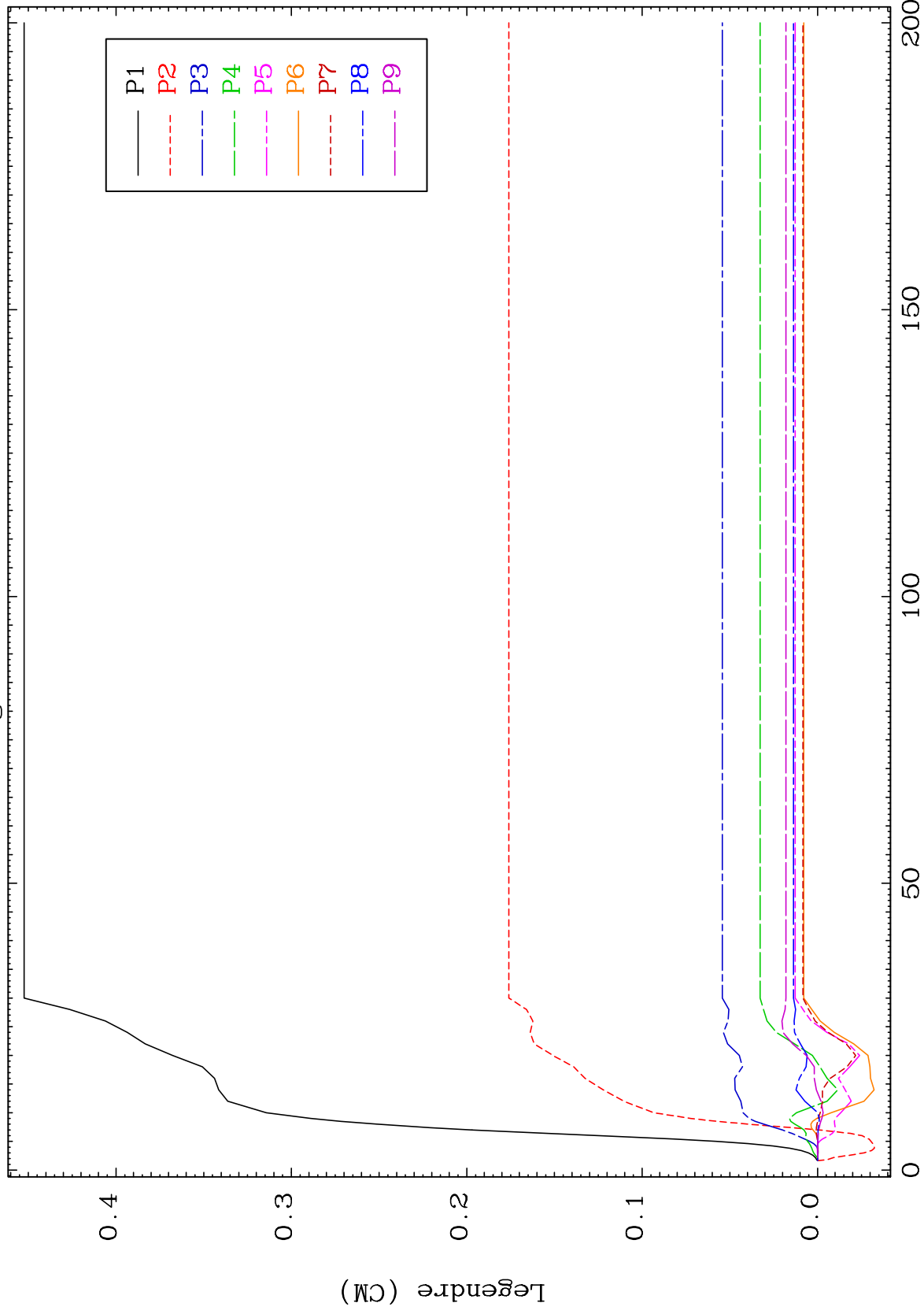
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



53

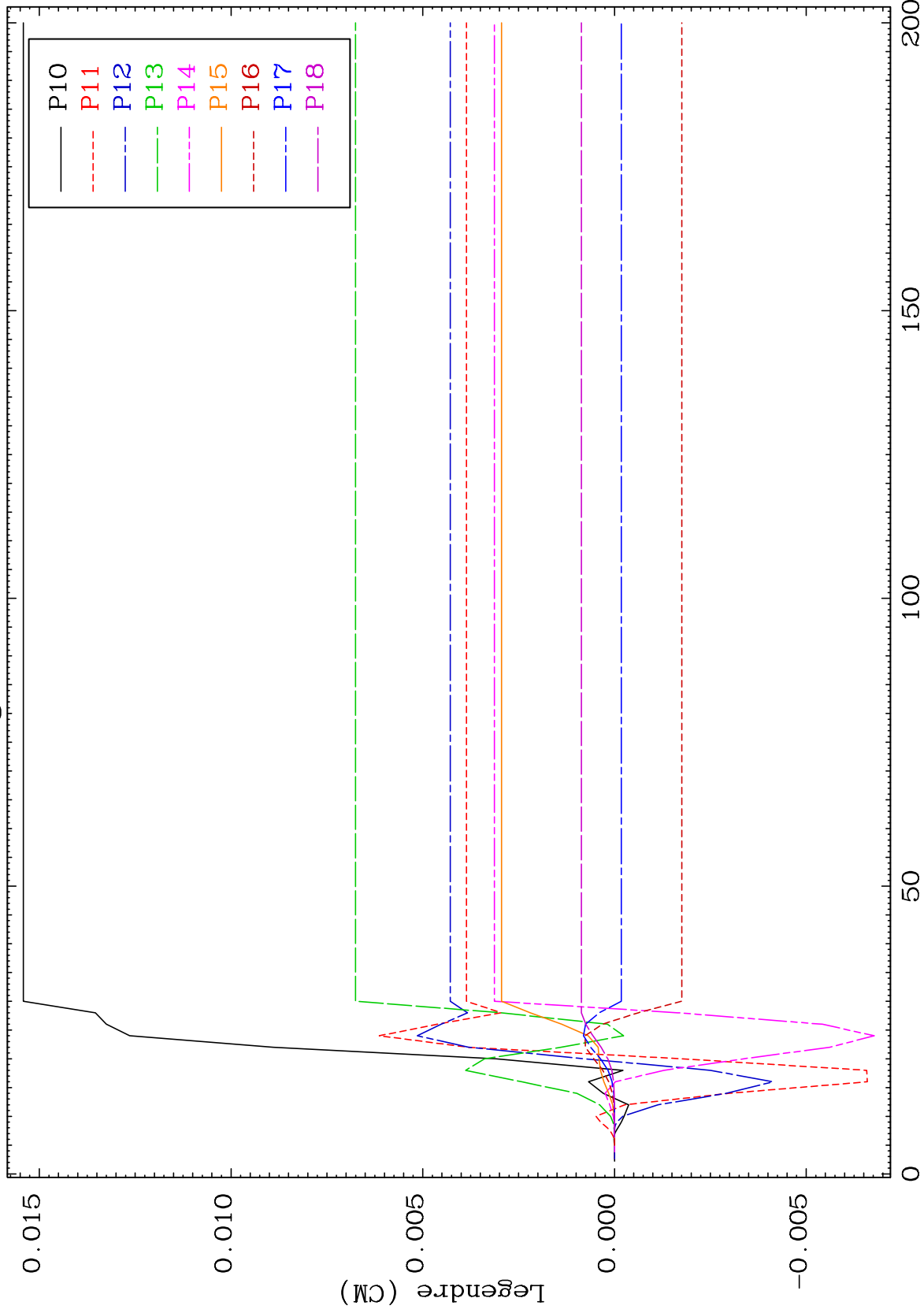
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



54

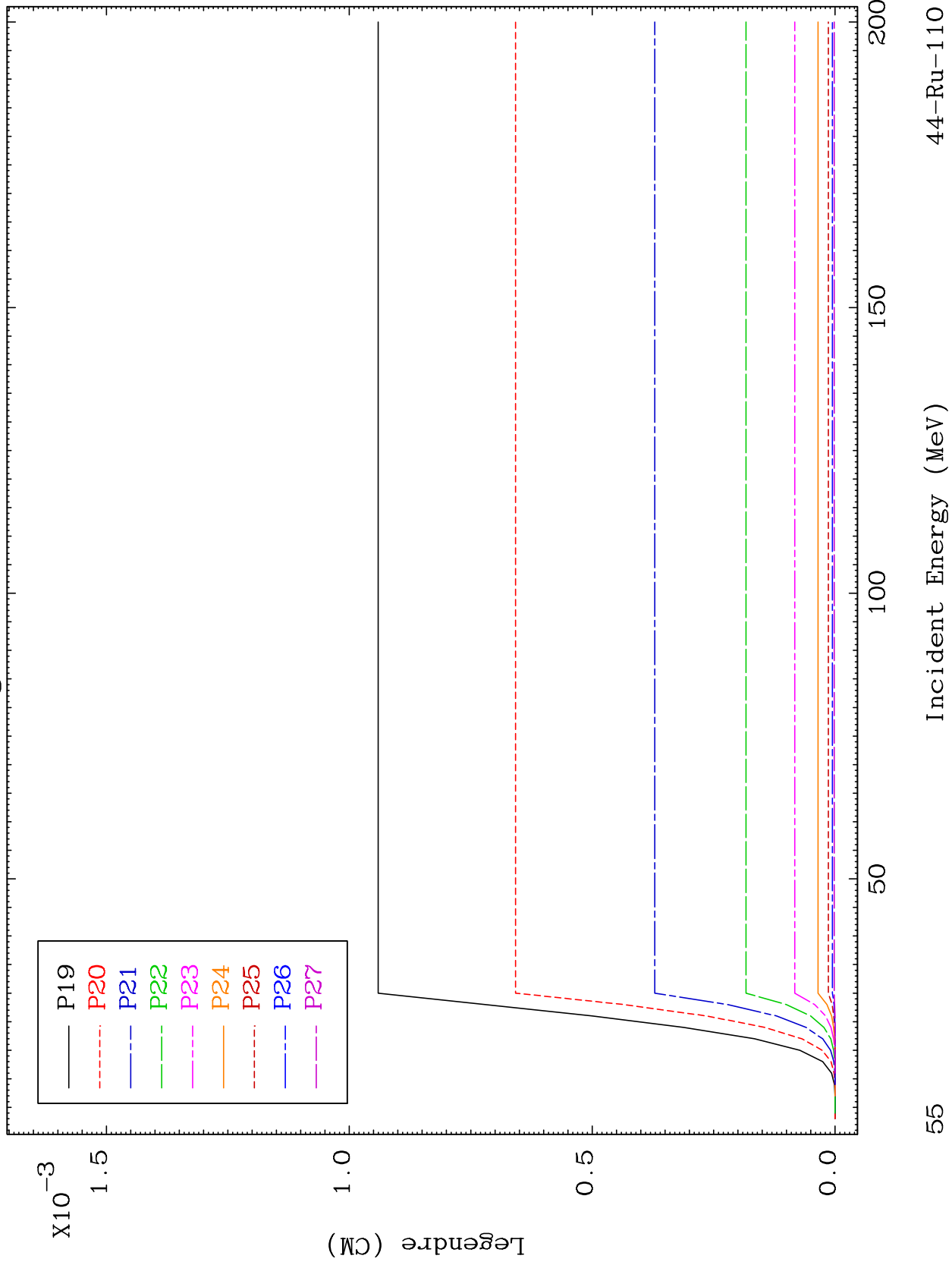
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



55

Incident Energy (MeV)

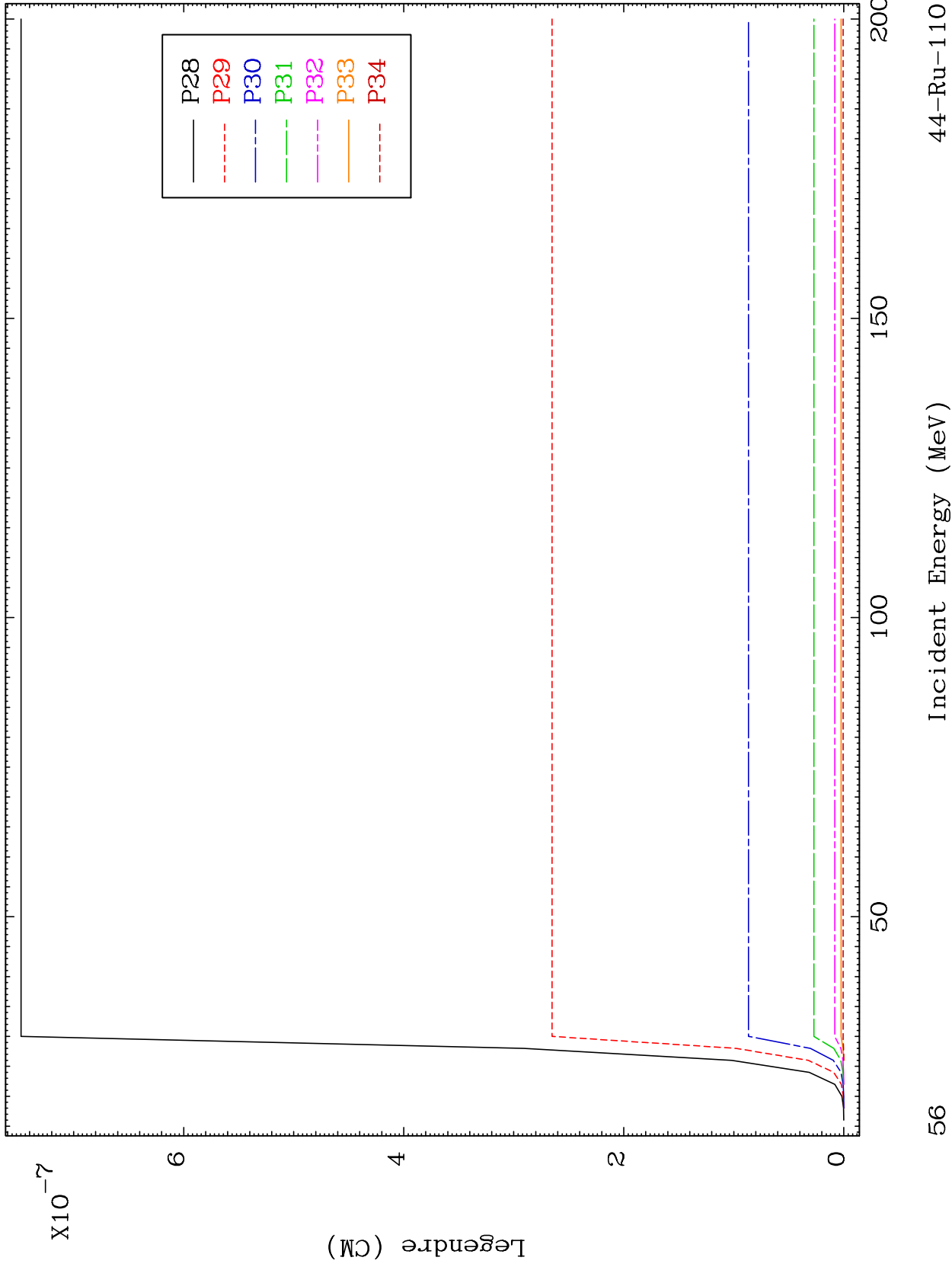
44-Ru-110



MAT 4467

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

44-Ru-110



56

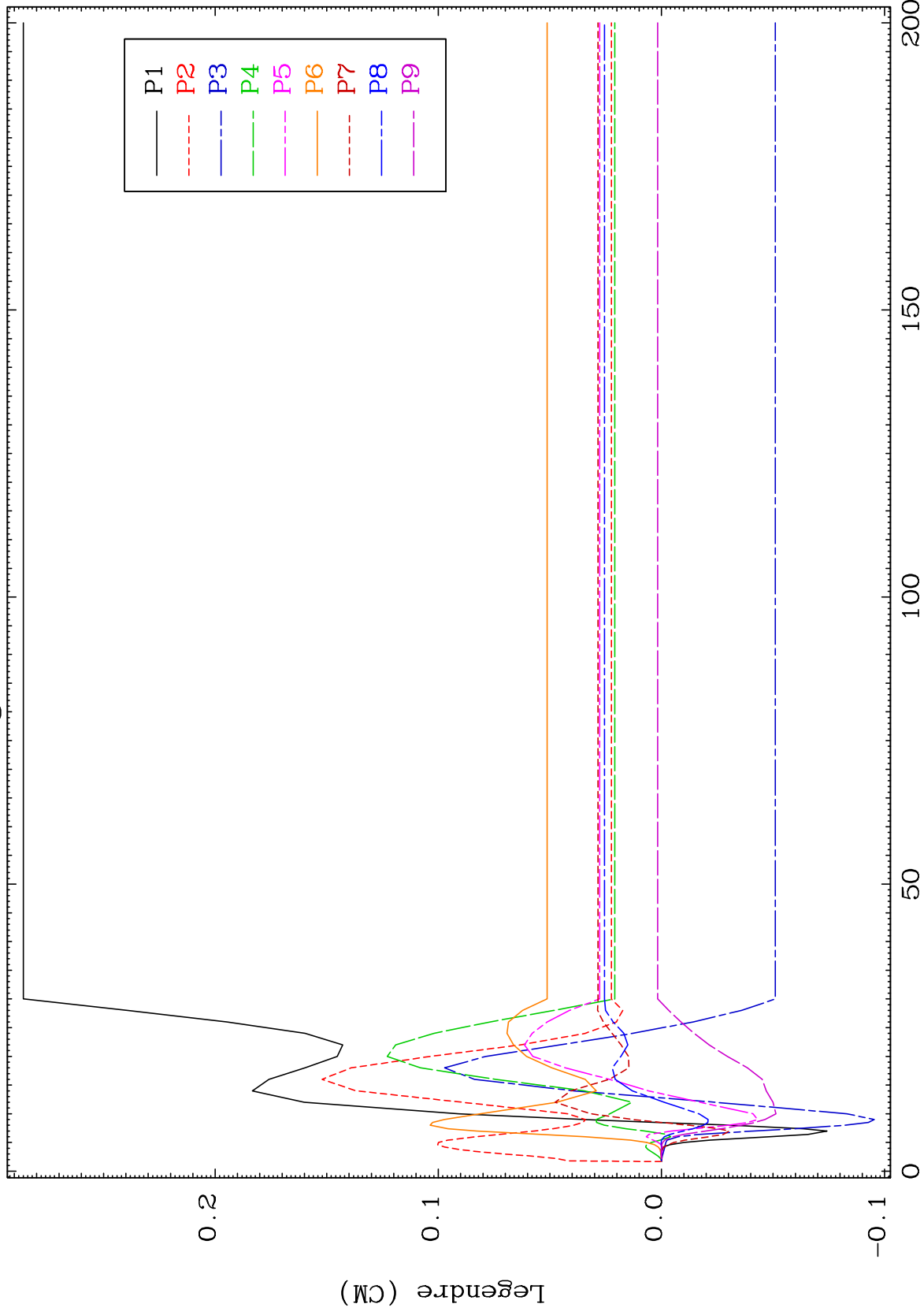
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



57

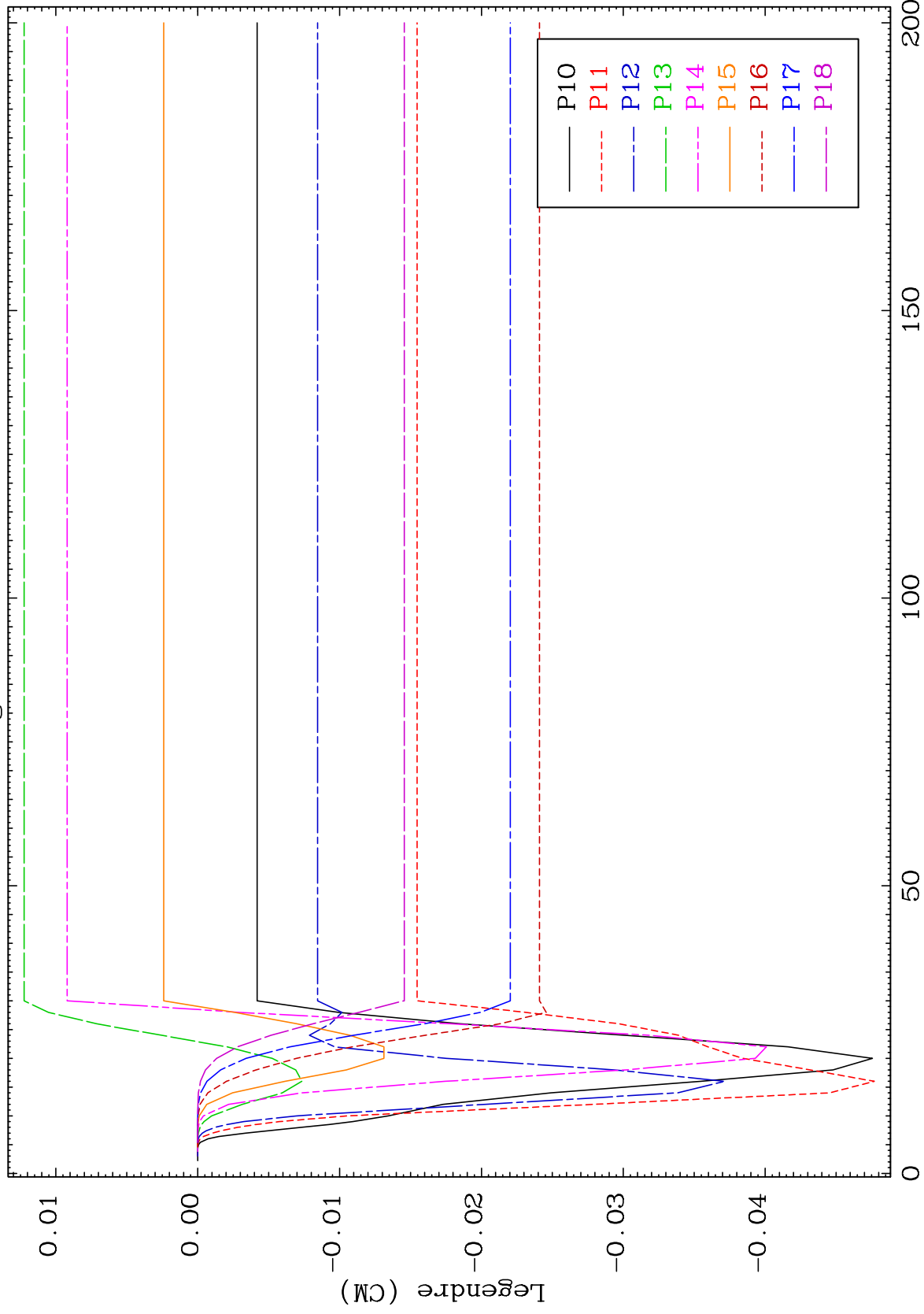
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

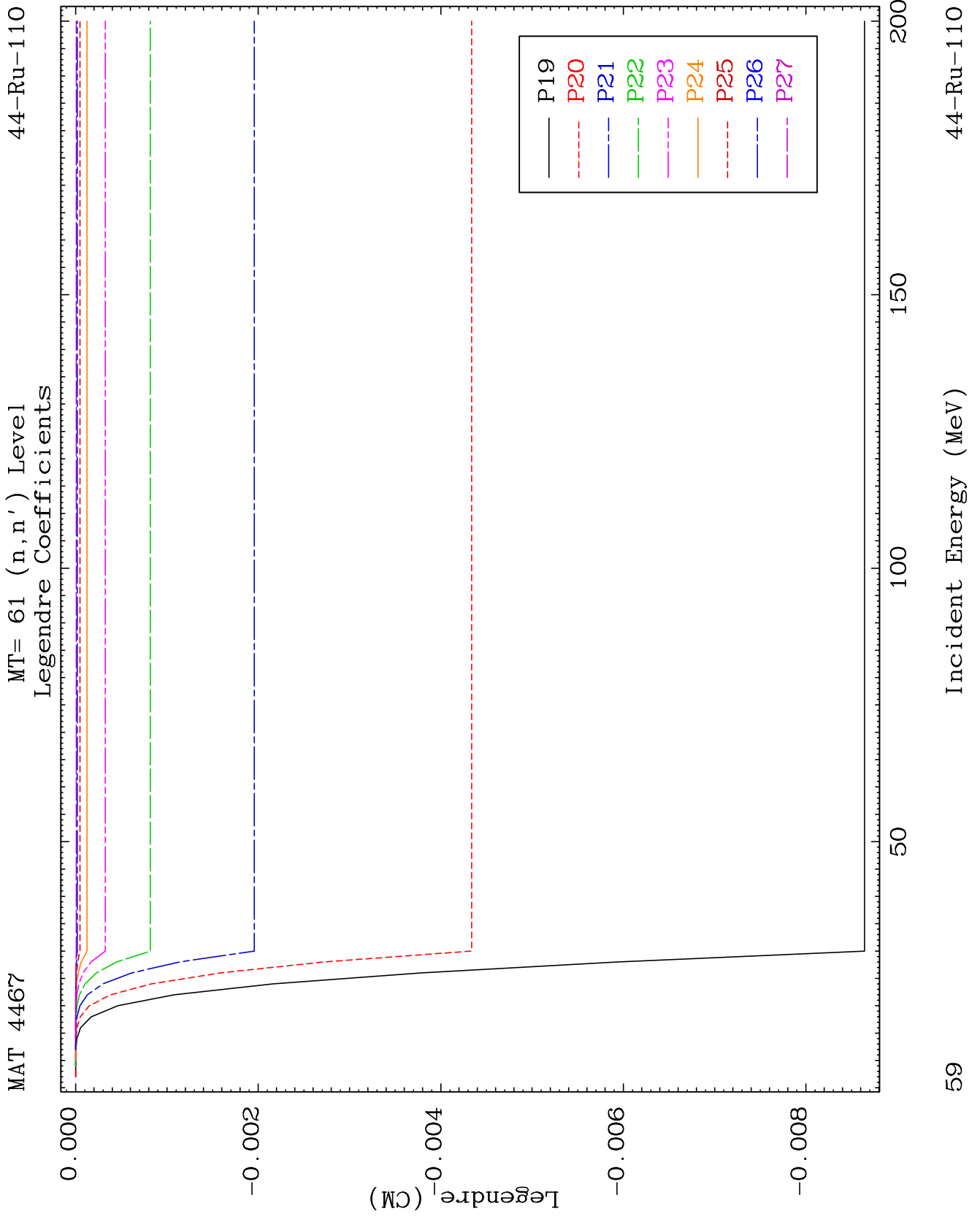
44-Ru-110

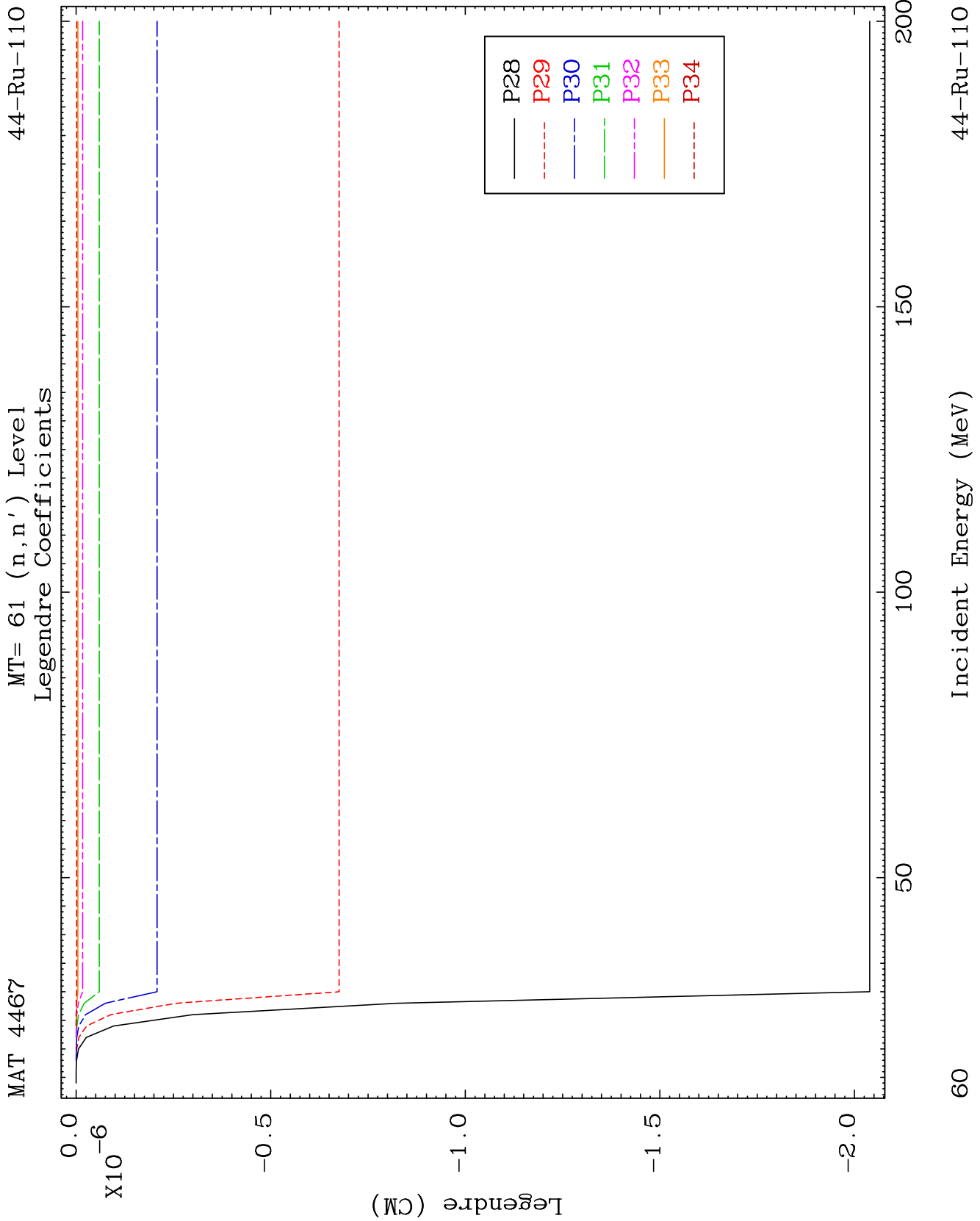


58

Incident Energy (MeV)

44-Ru-110

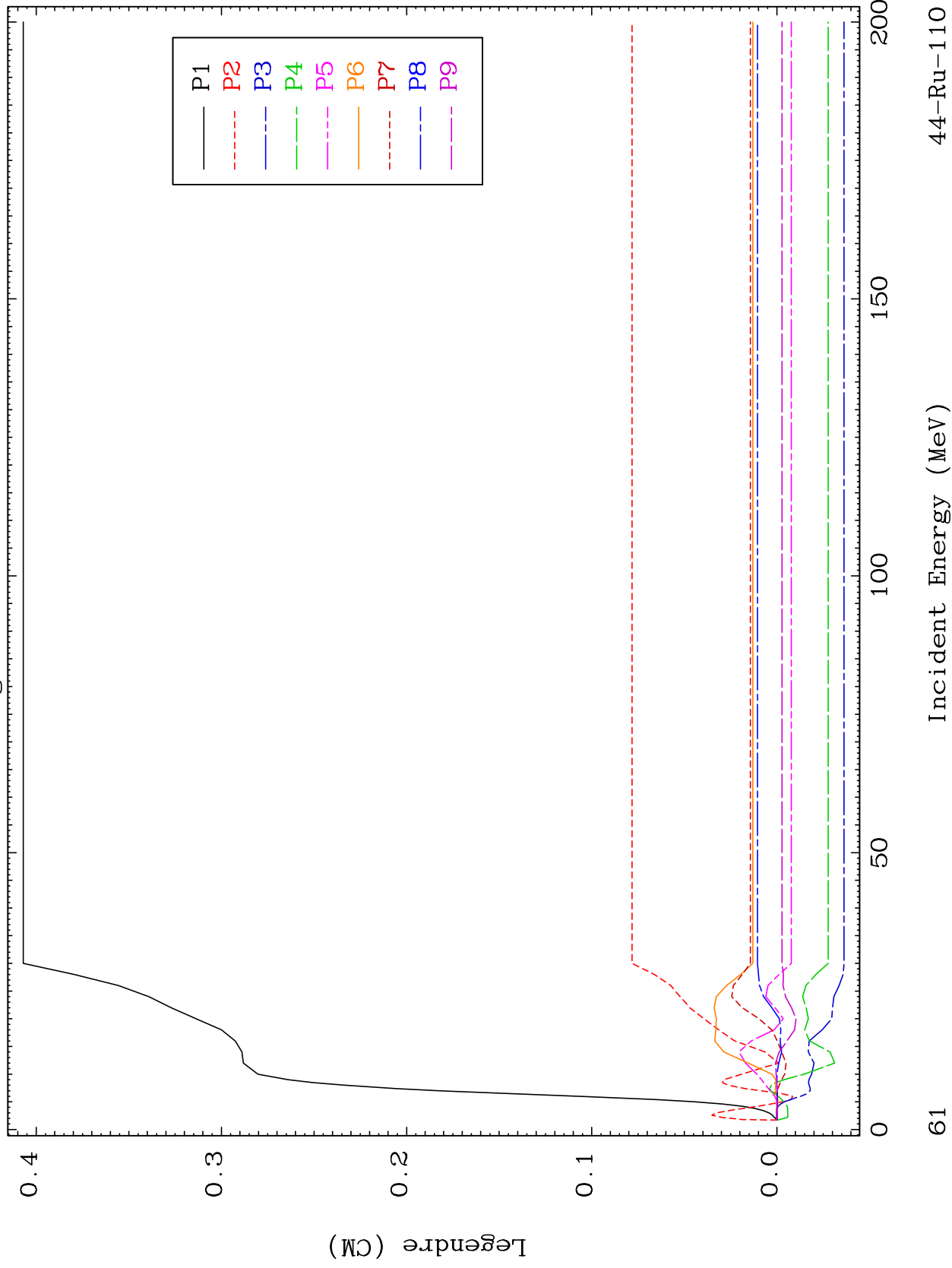




MAT 4467

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

44-Ru-110



44-Ru-110

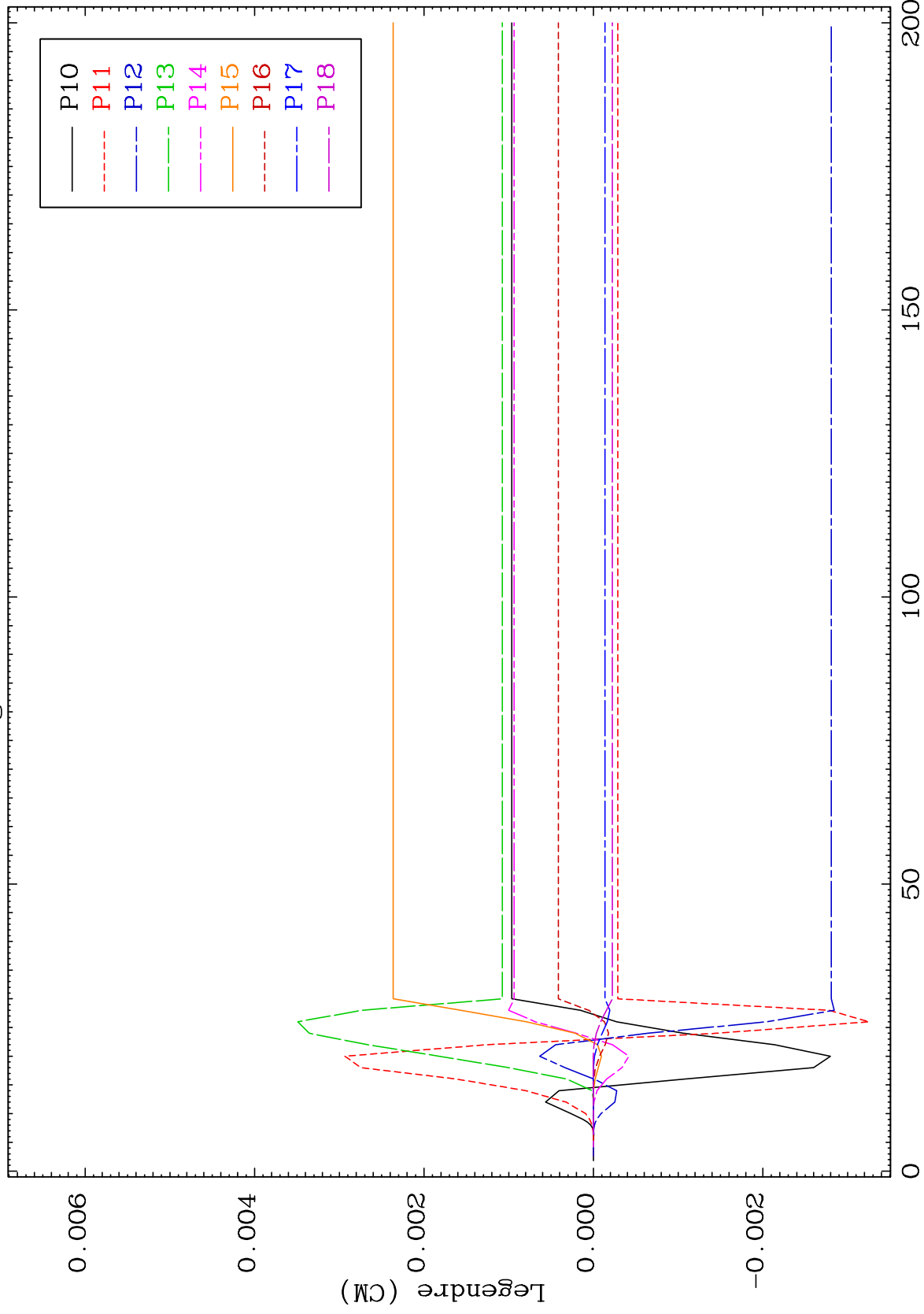
Incident Energy (MeV)

61

MAT 4467

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

44-Ru-110



62

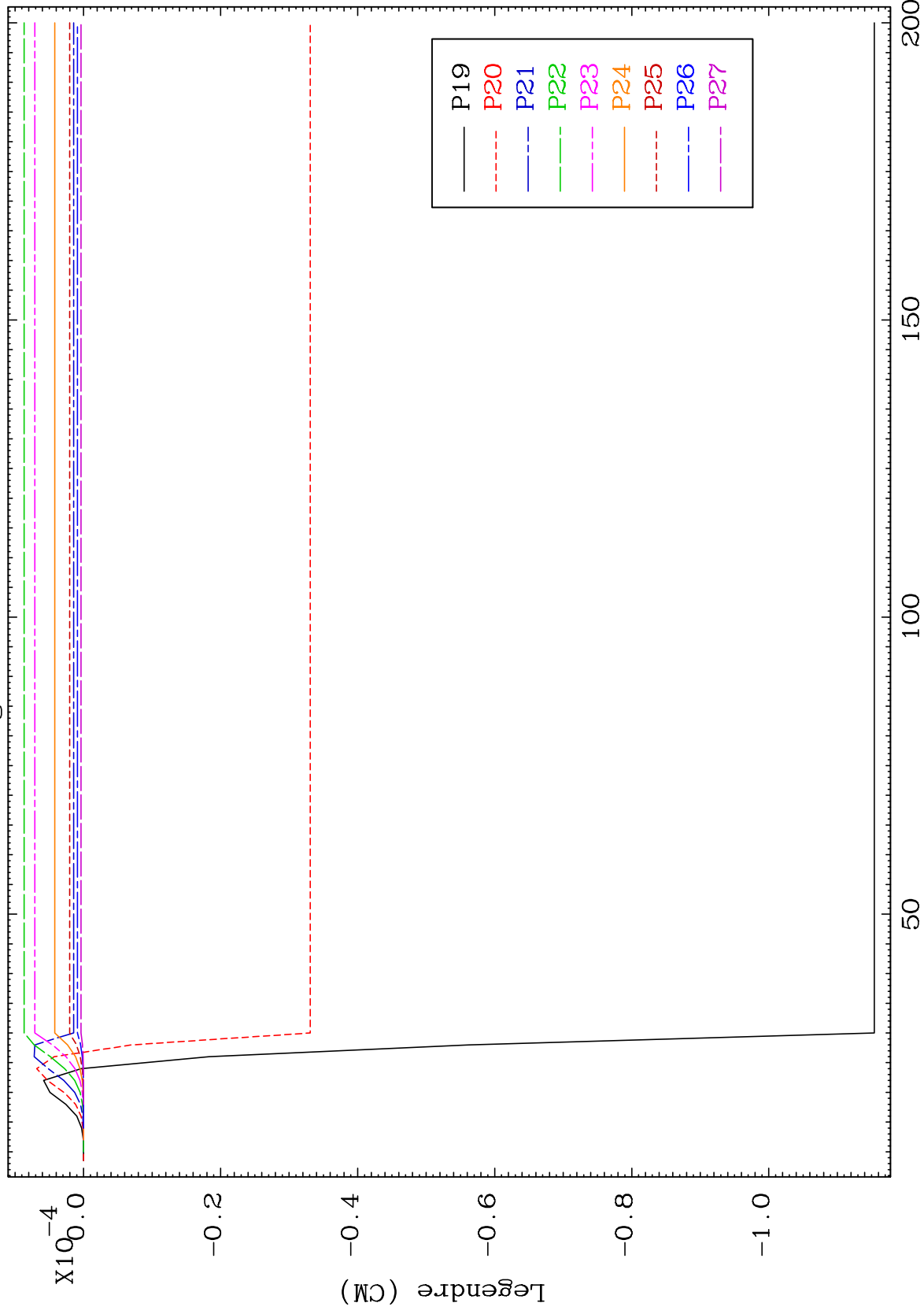
Incident Energy (MeV)

44-Ru-110

MAT 4467

44-Ru-110

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



63

Incident Energy (MeV)

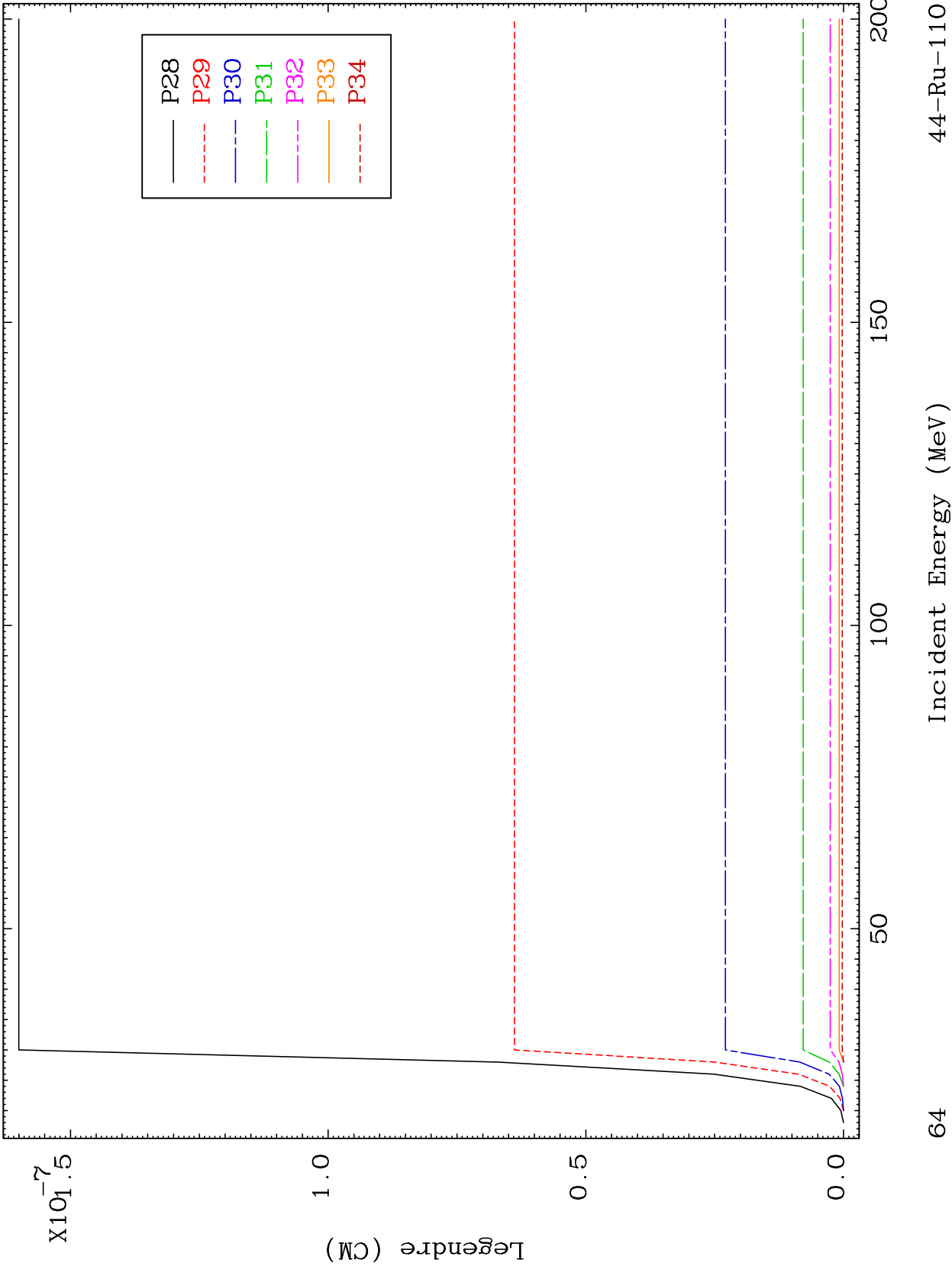
44-Ru-110



MAT 4467

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

44-Ru-110



64

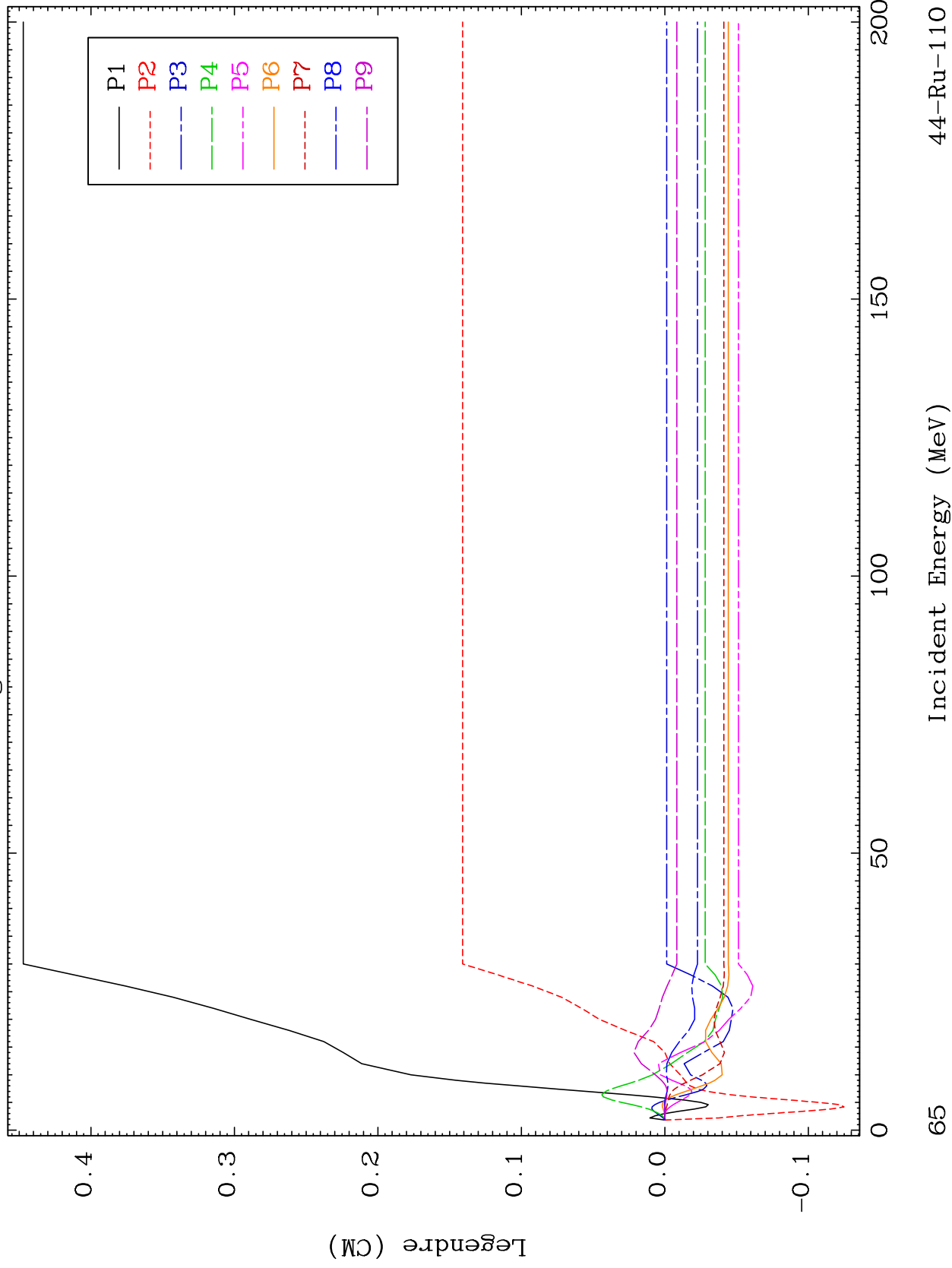
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



44-Ru-110

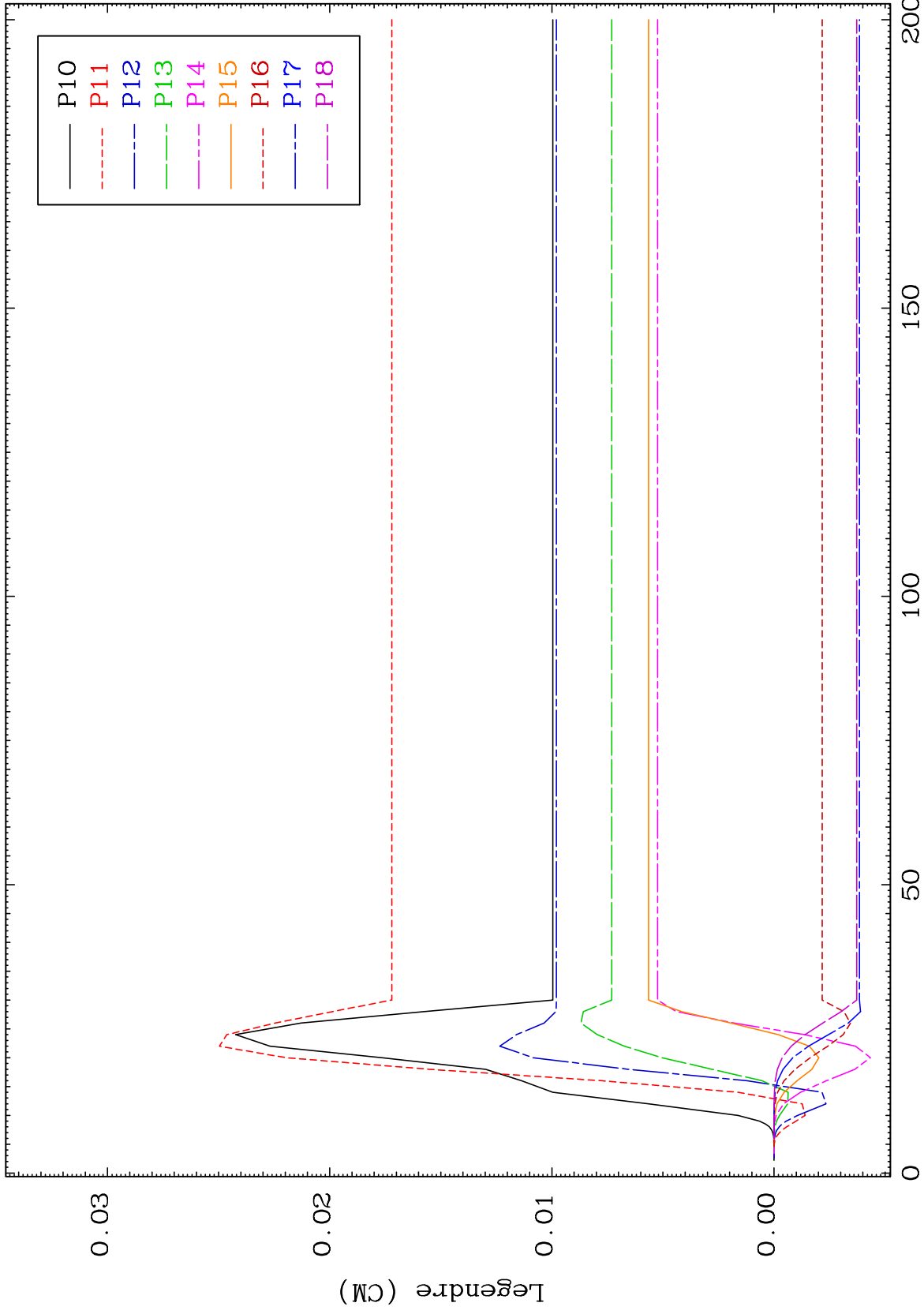
Incident Energy (MeV)

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MAT 4467

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

44-Ru-110



66

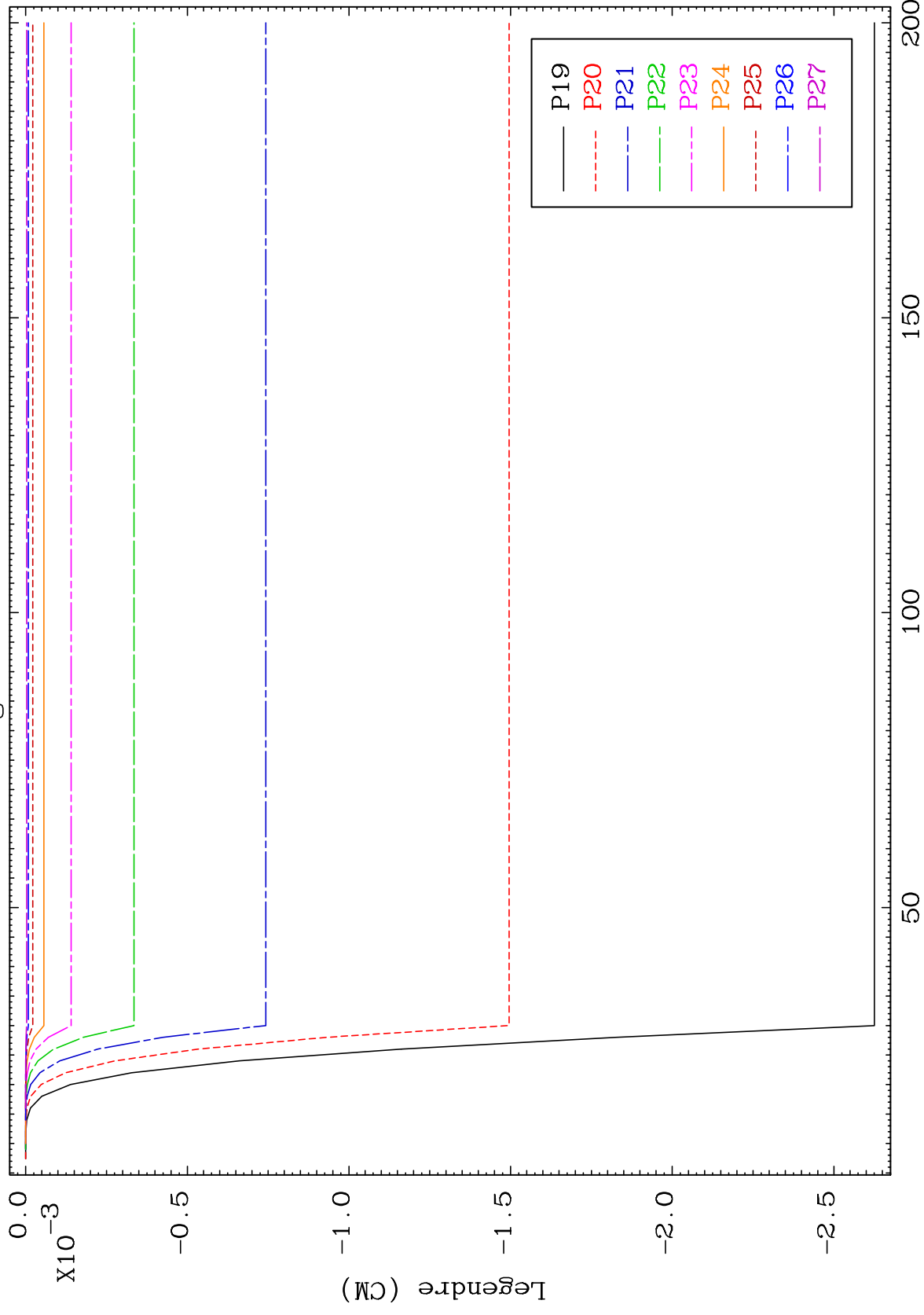
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



67

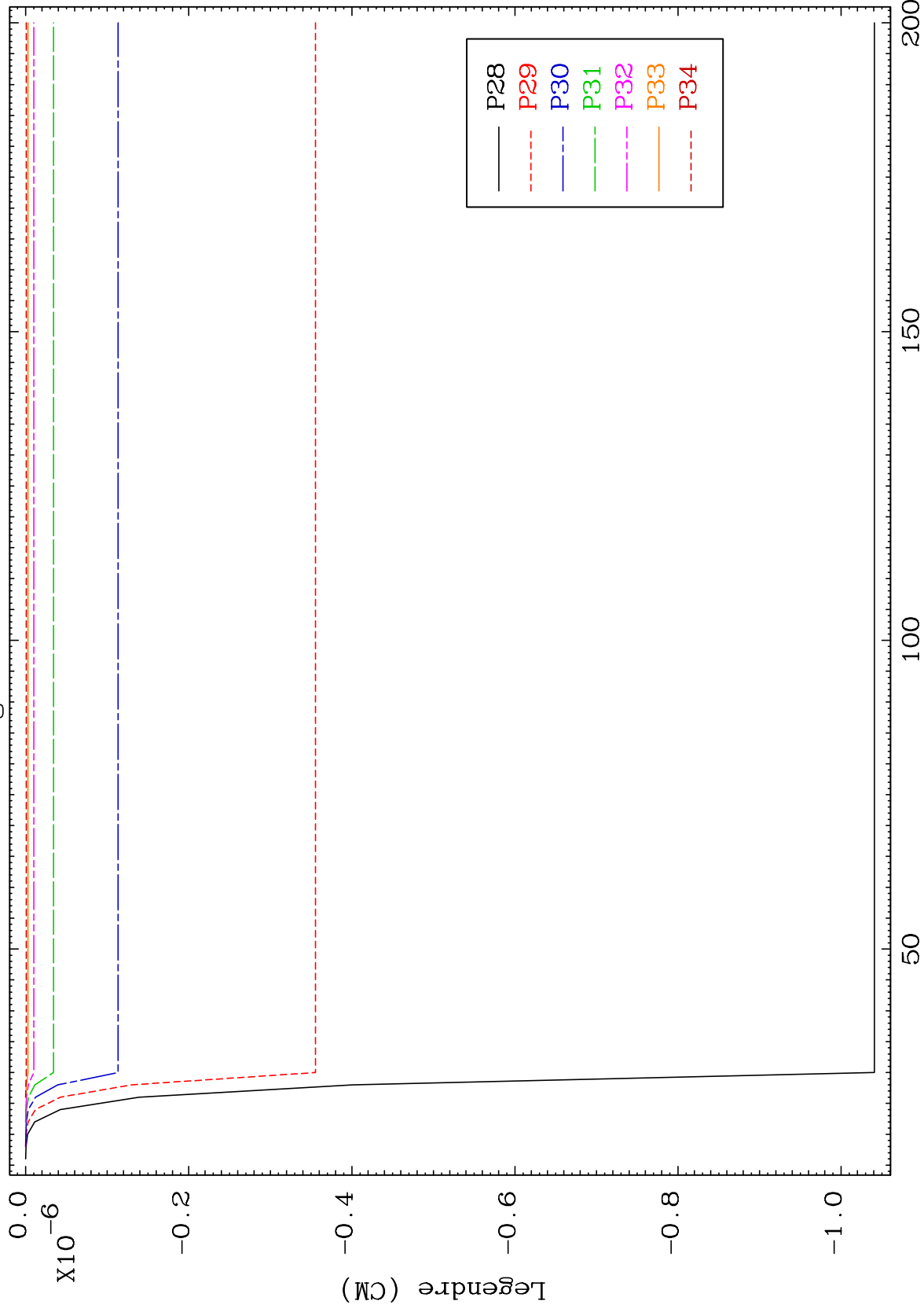
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



68

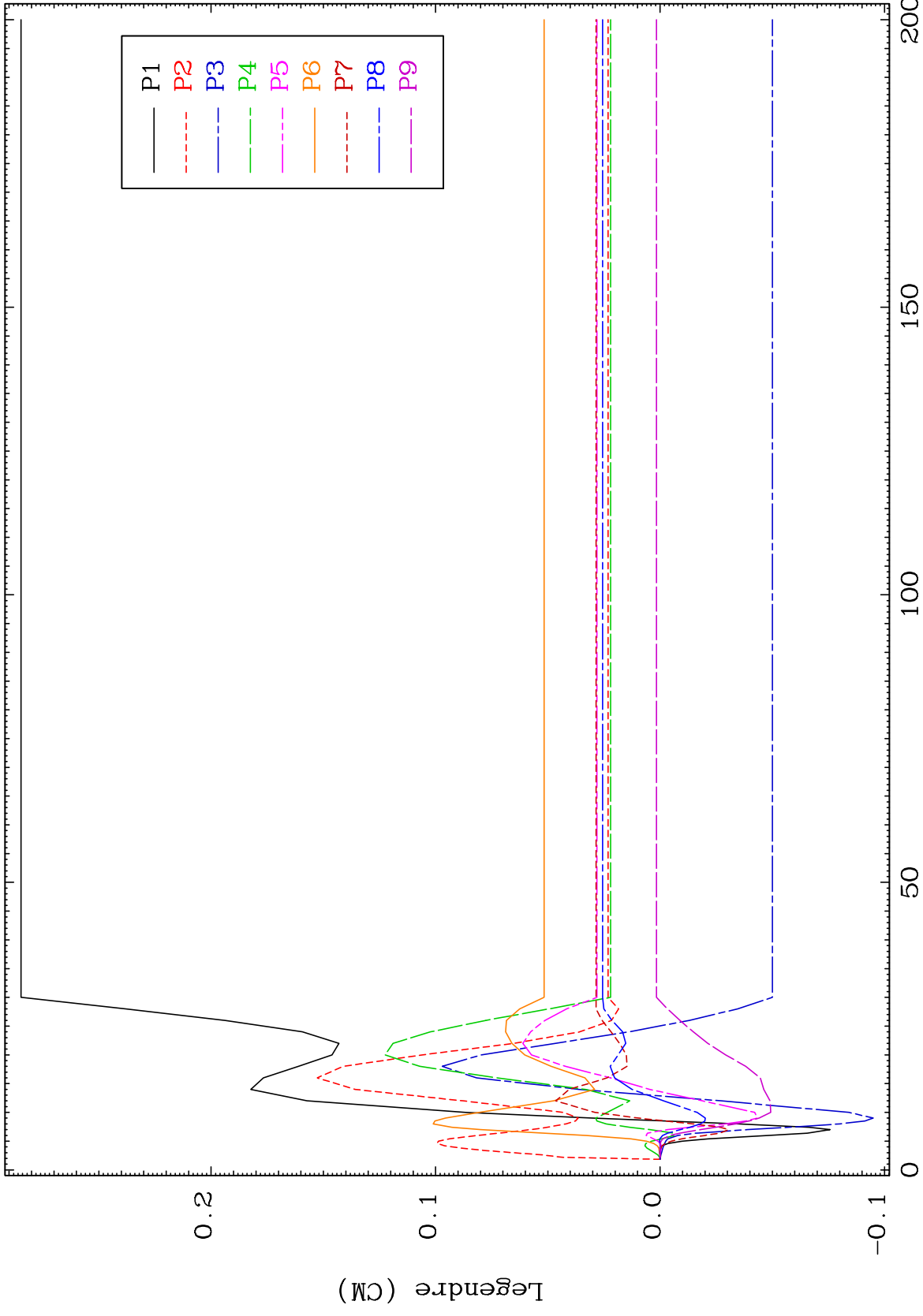
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



69

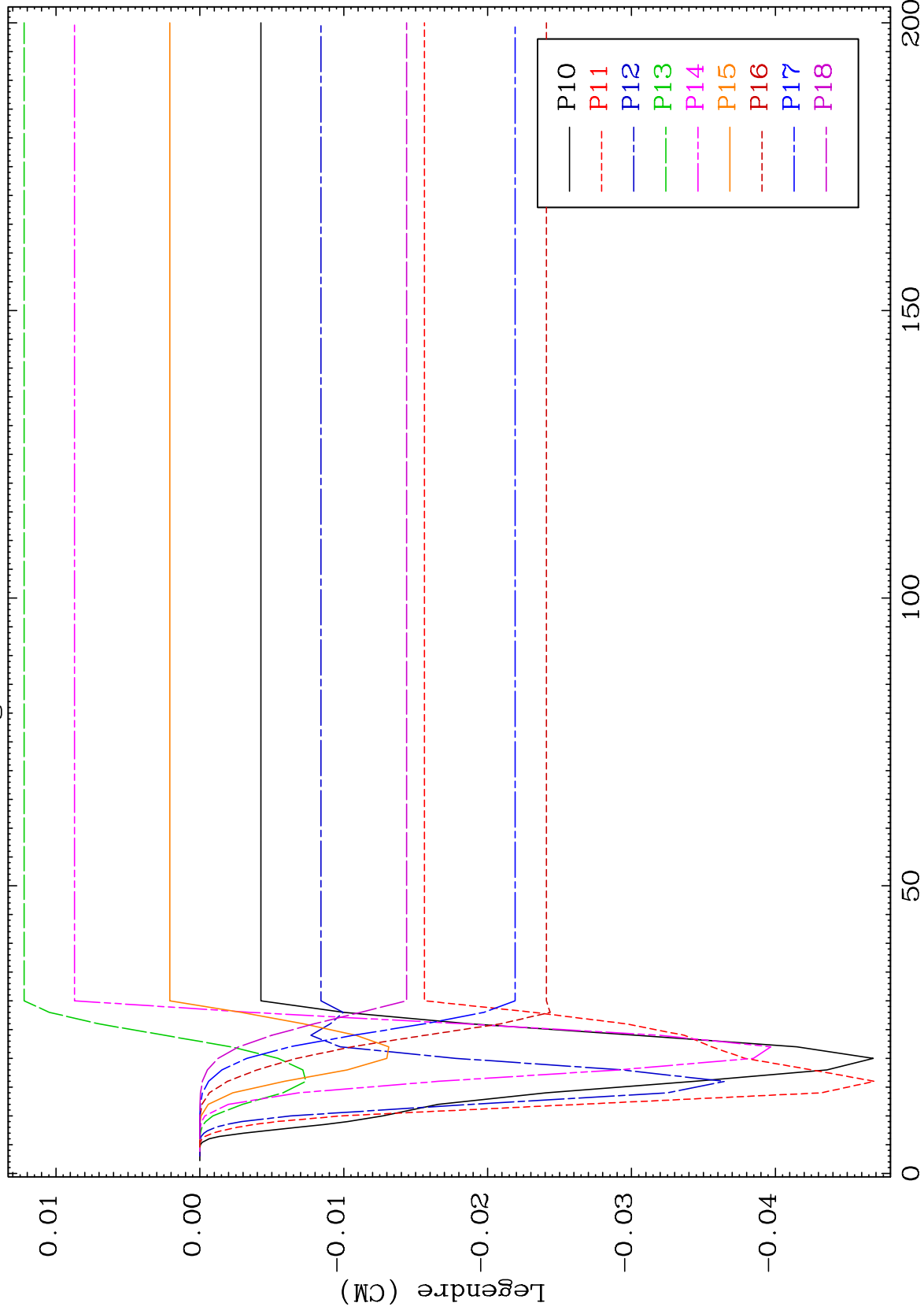
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

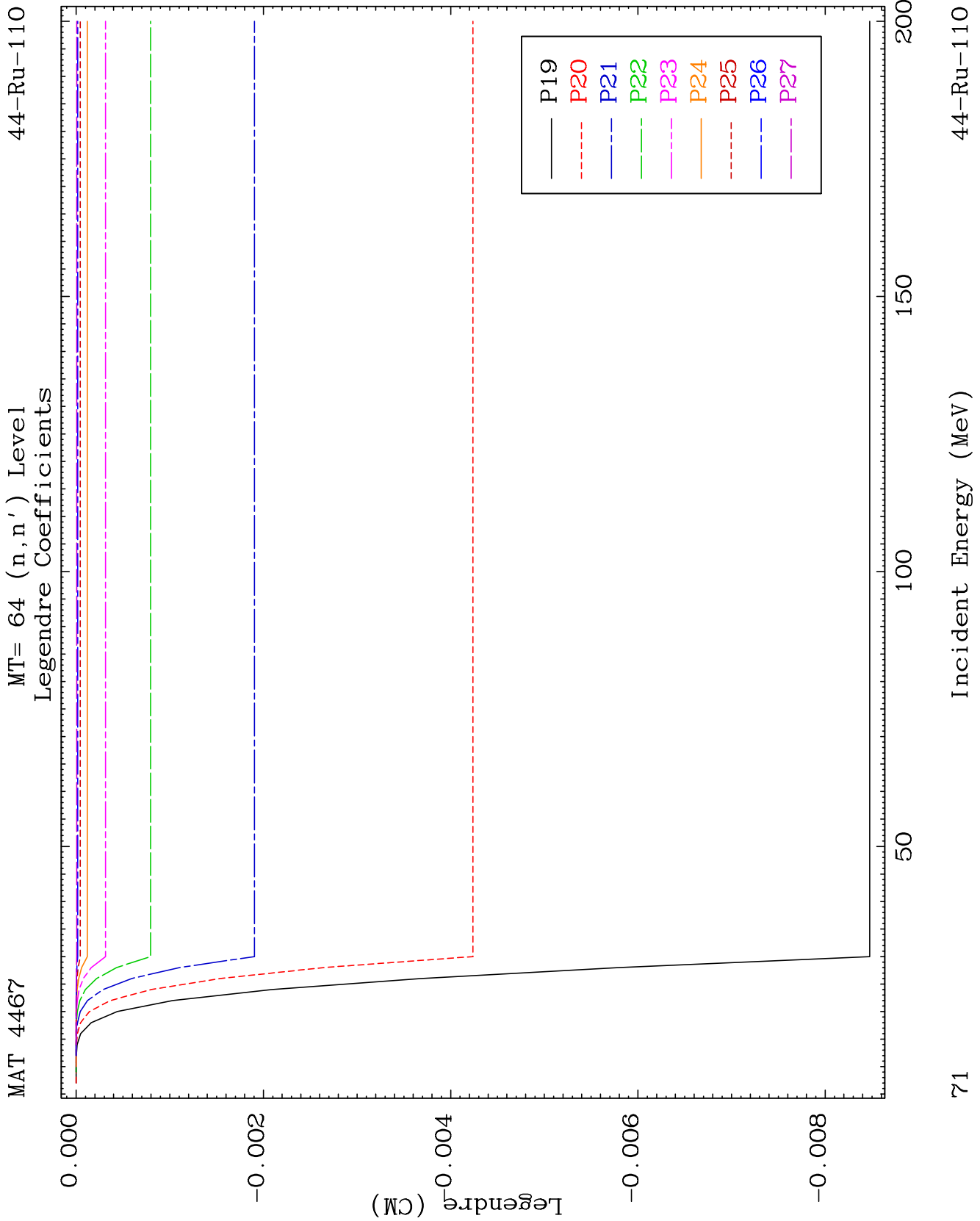
44-Ru-110



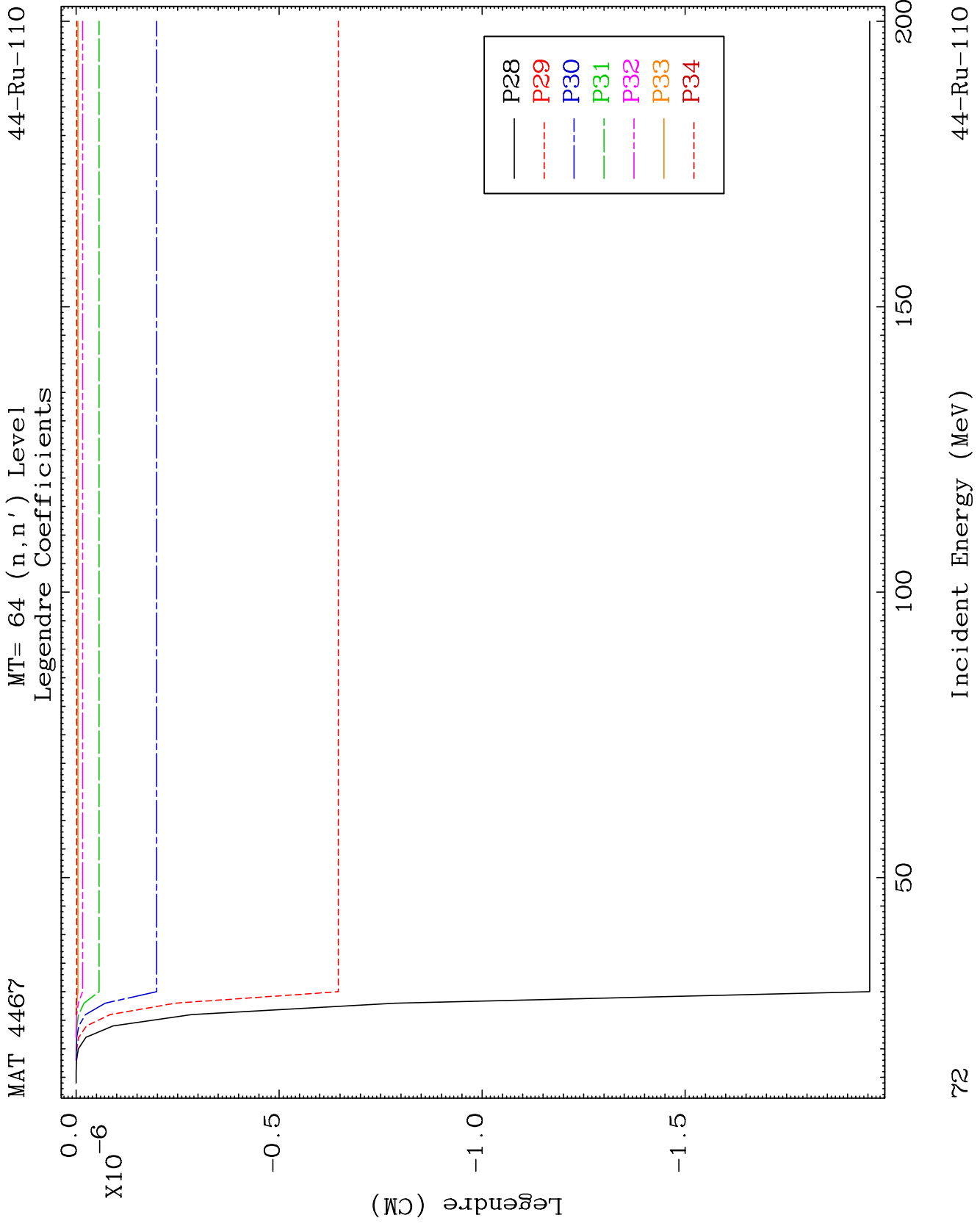
70

Incident Energy (MeV)

44-Ru-110



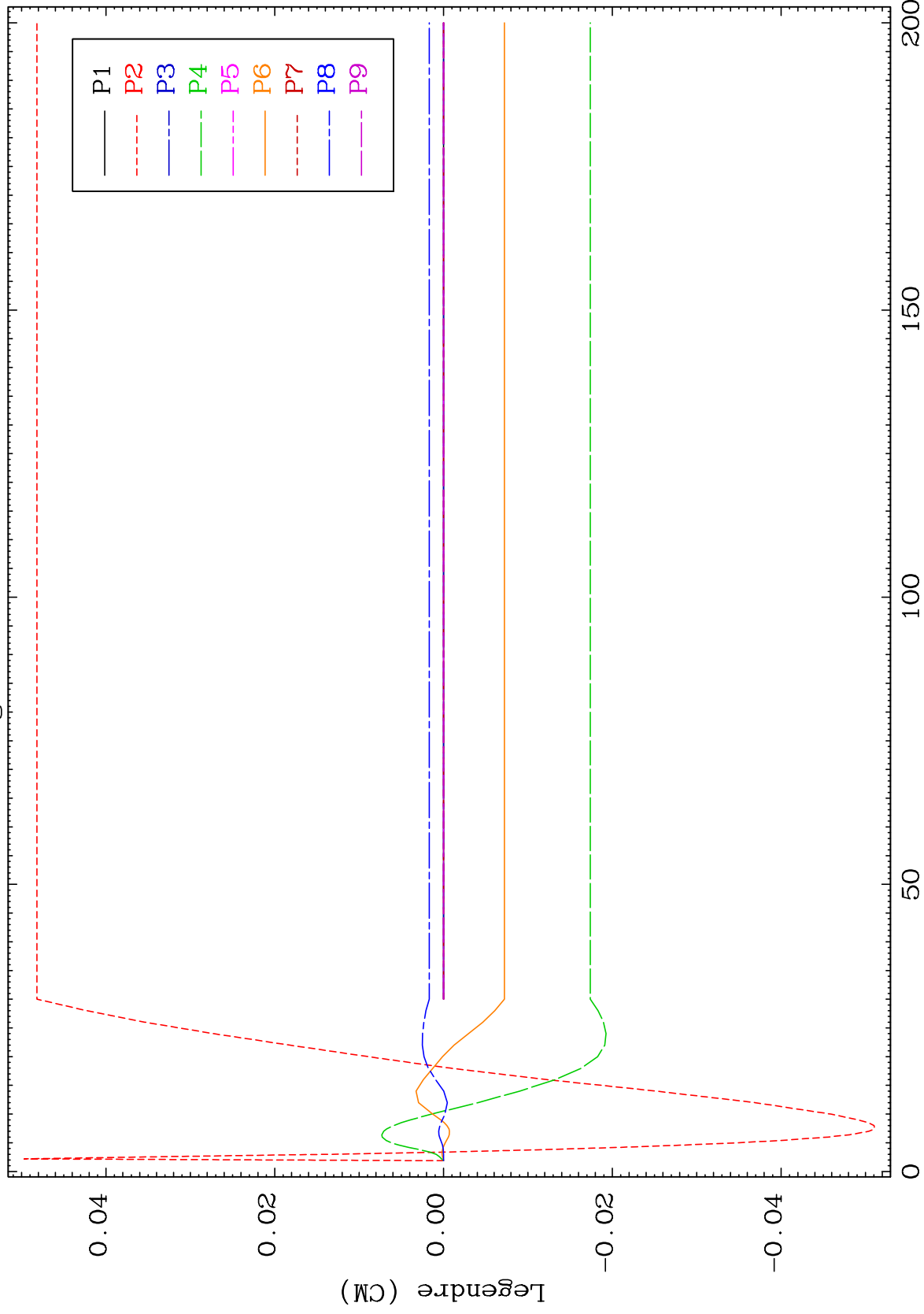




MAT 4467

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

44-Ru-110



73

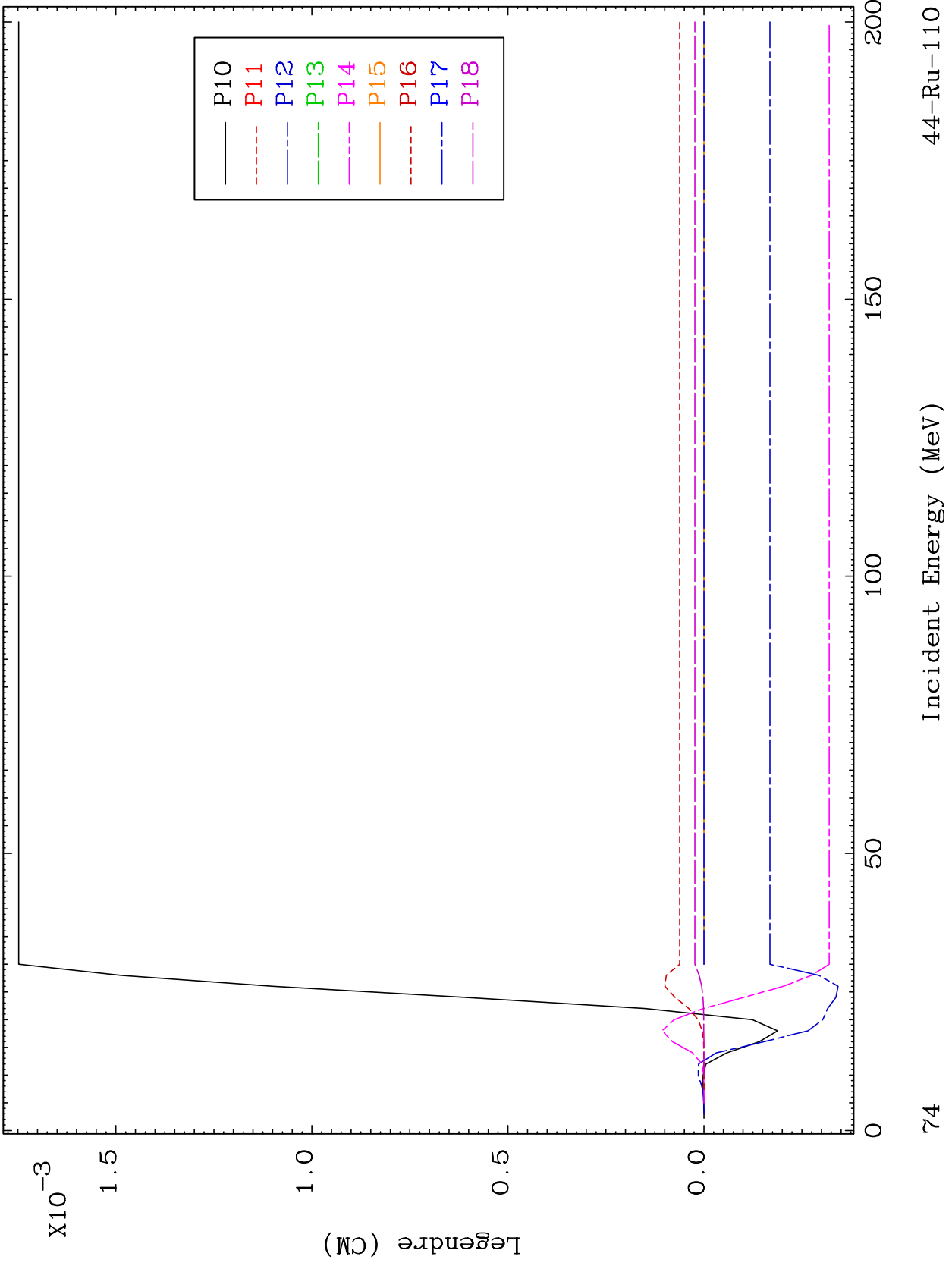
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



74

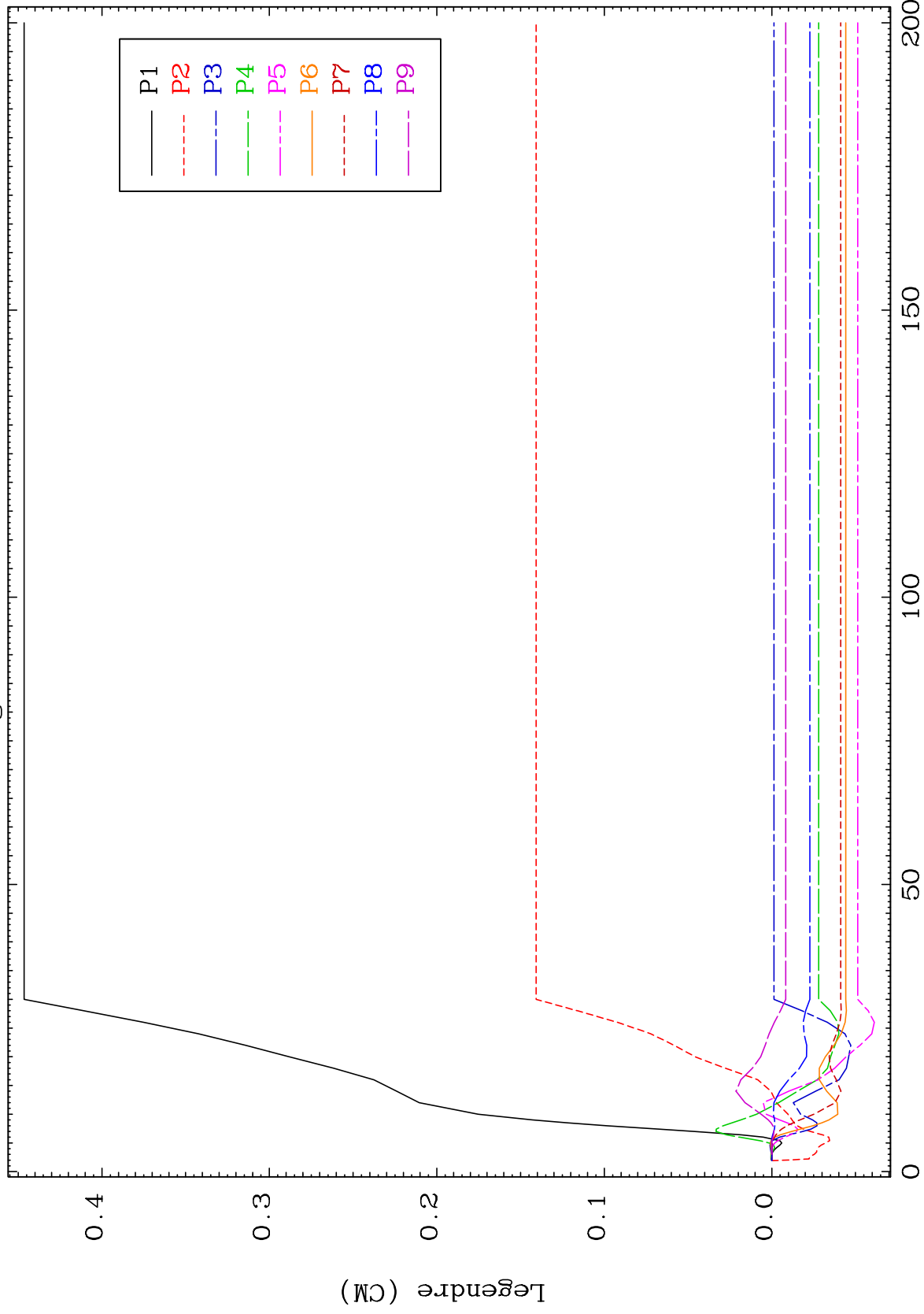
44-Ru-110



MAT 4467

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

44-Ru-110



76

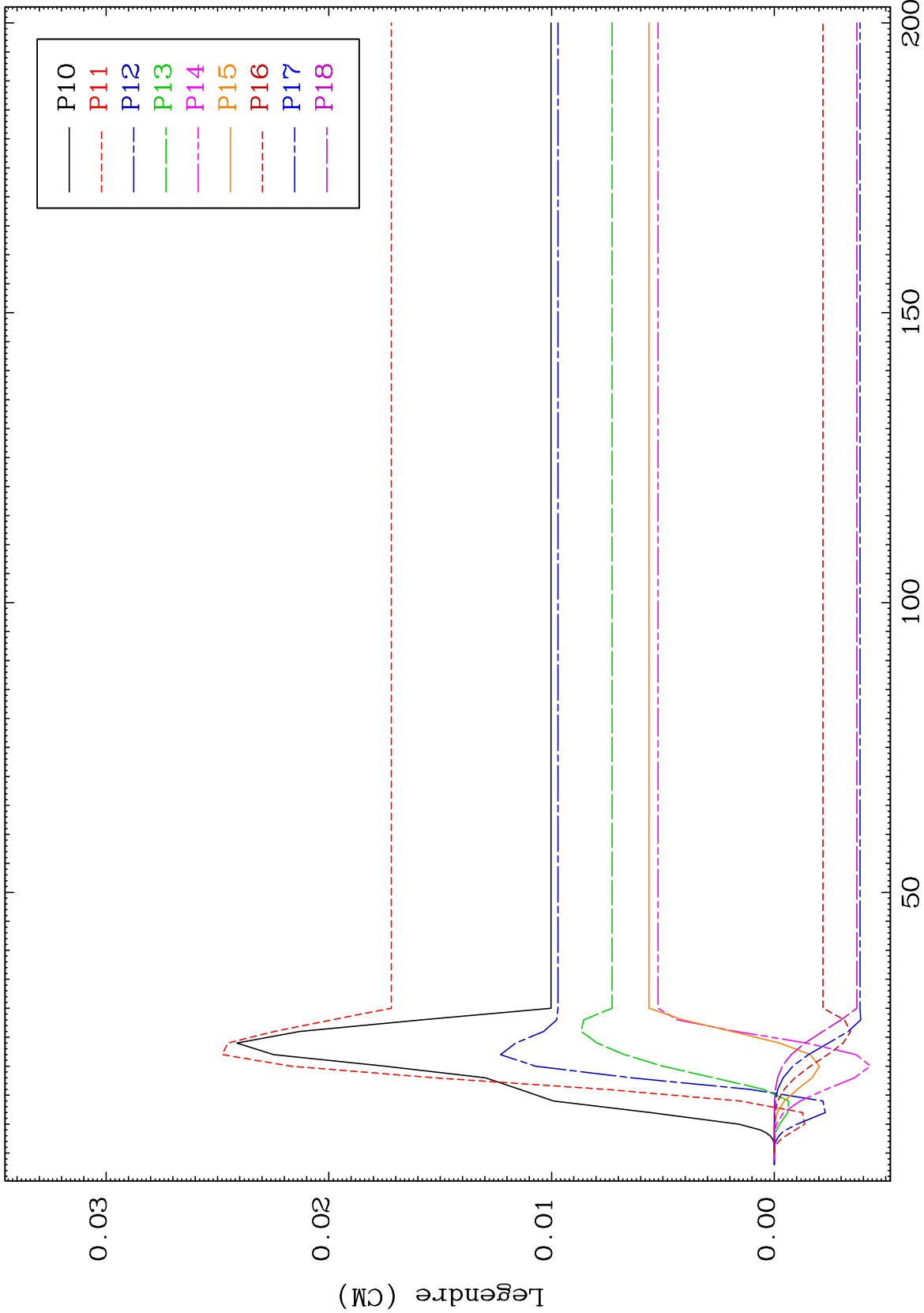
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



77

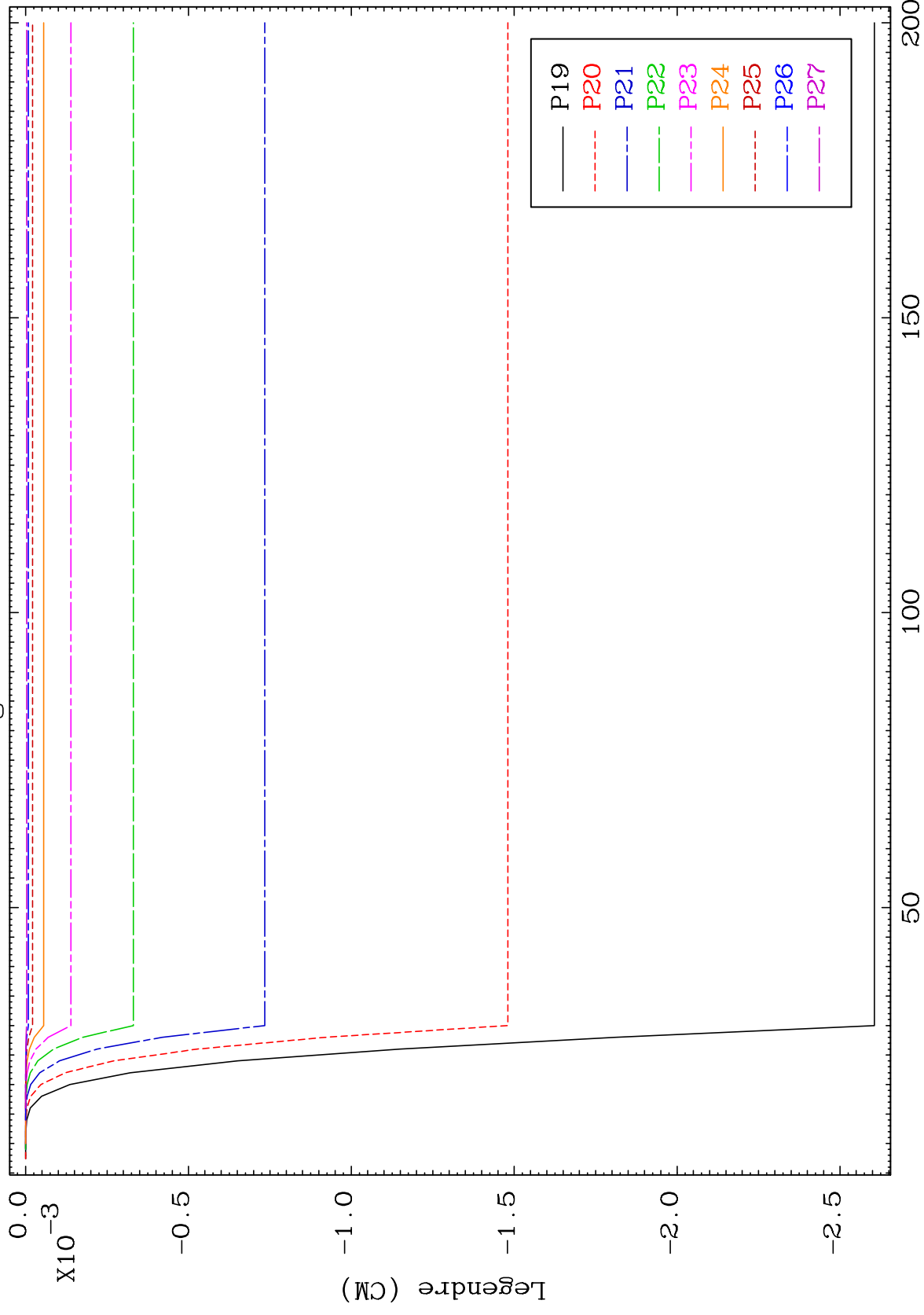
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



78

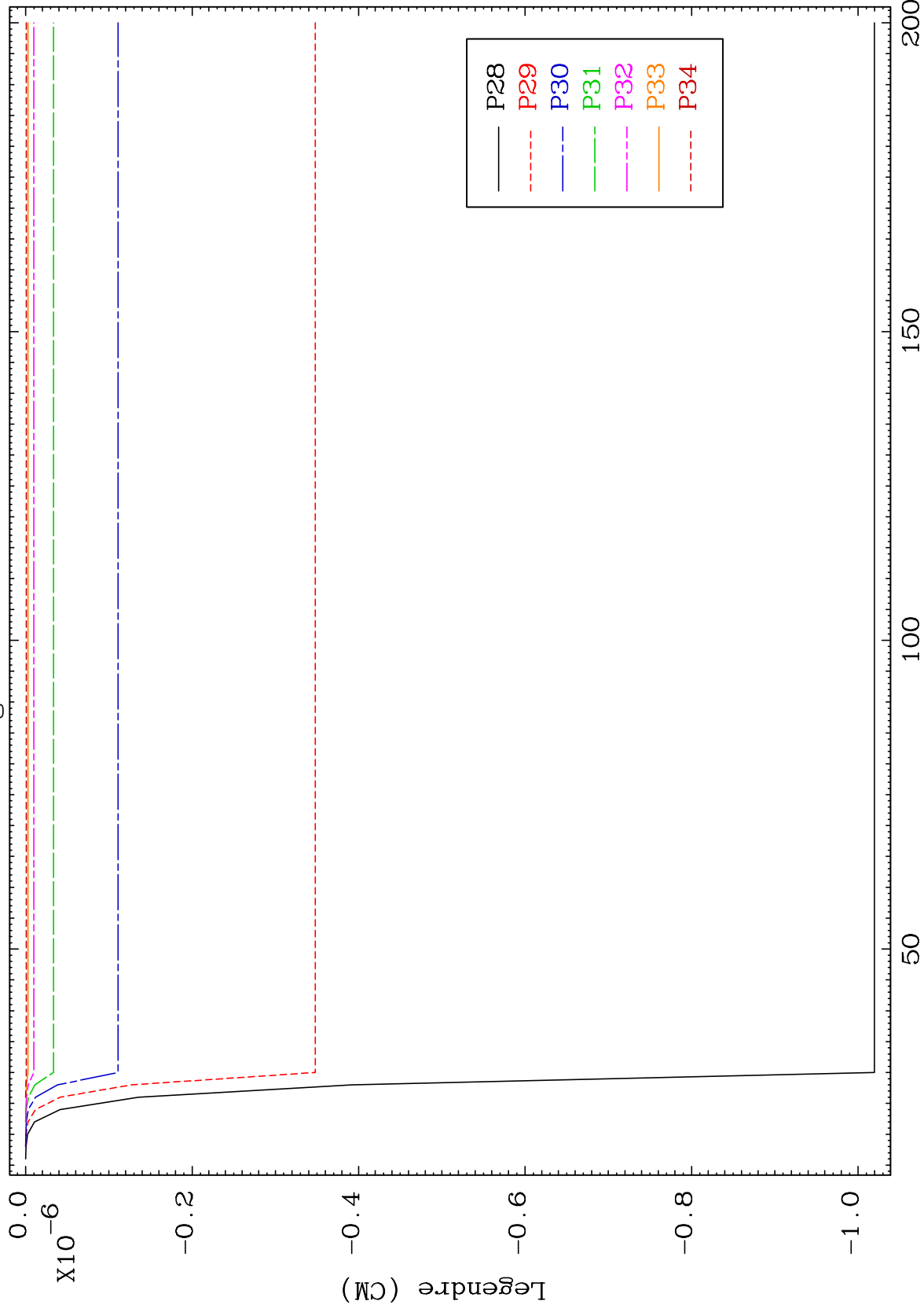
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



79

Incident Energy (MeV)

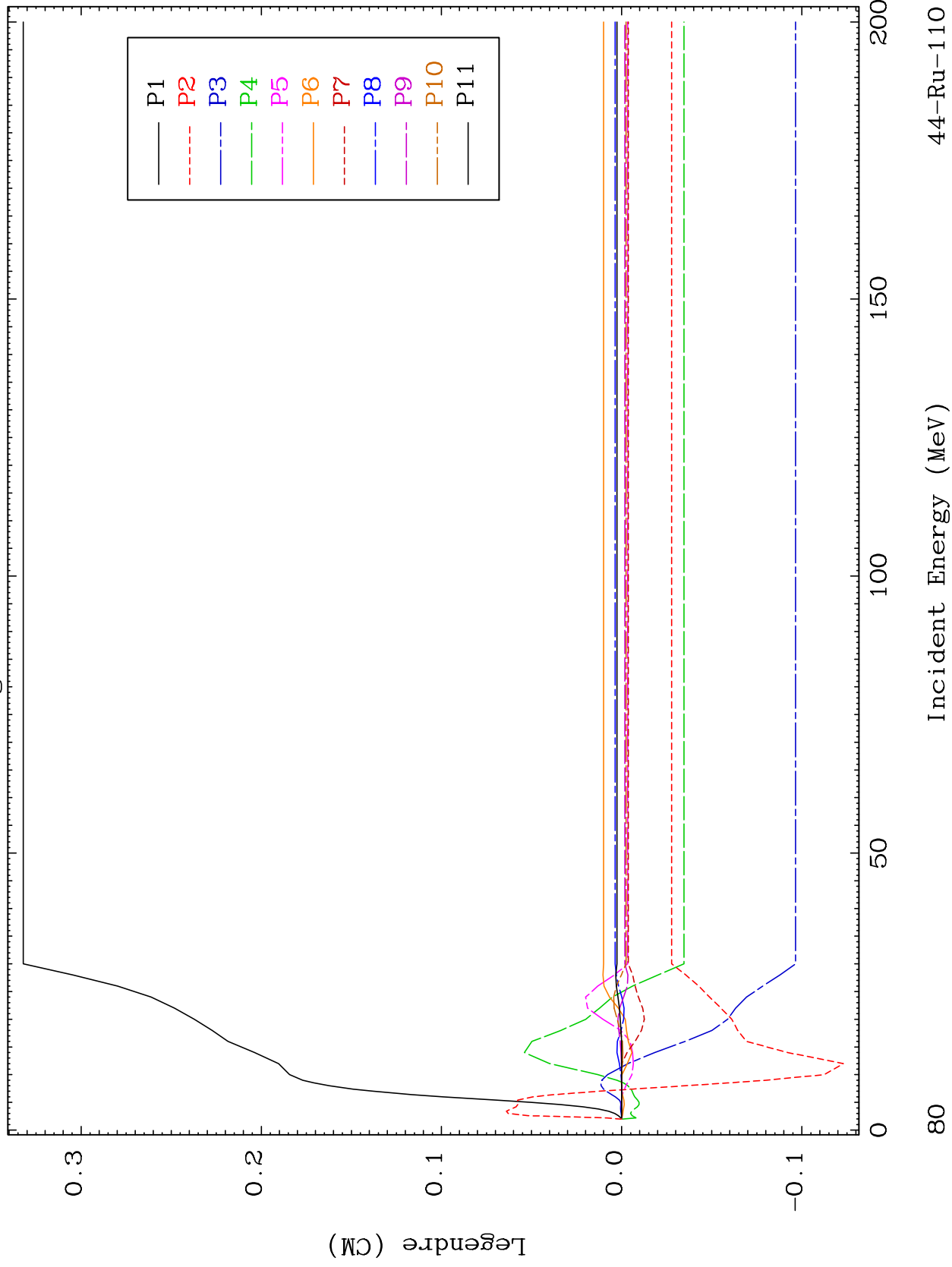
44-Ru-110



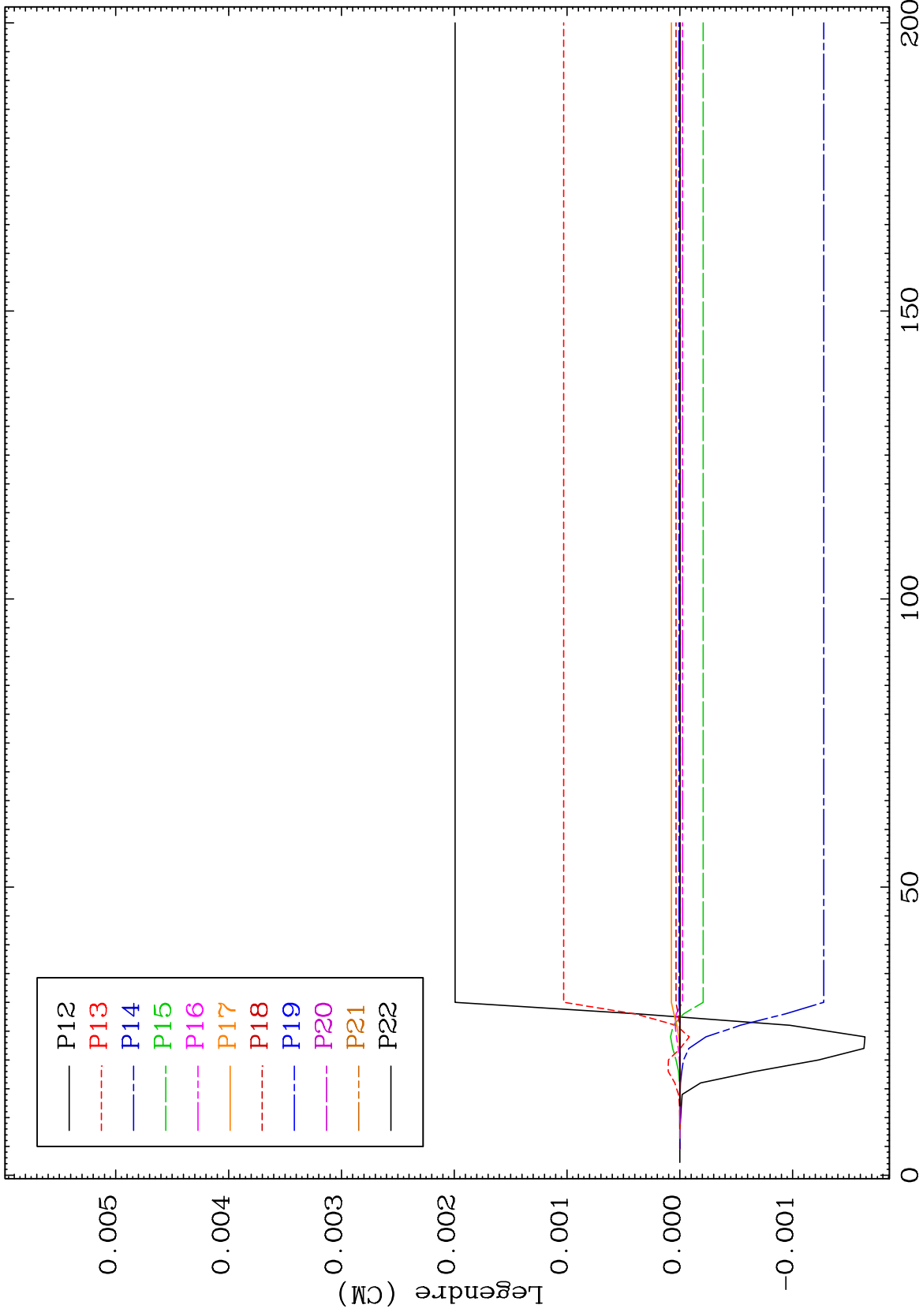
MAT 4467

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

44-Ru-110



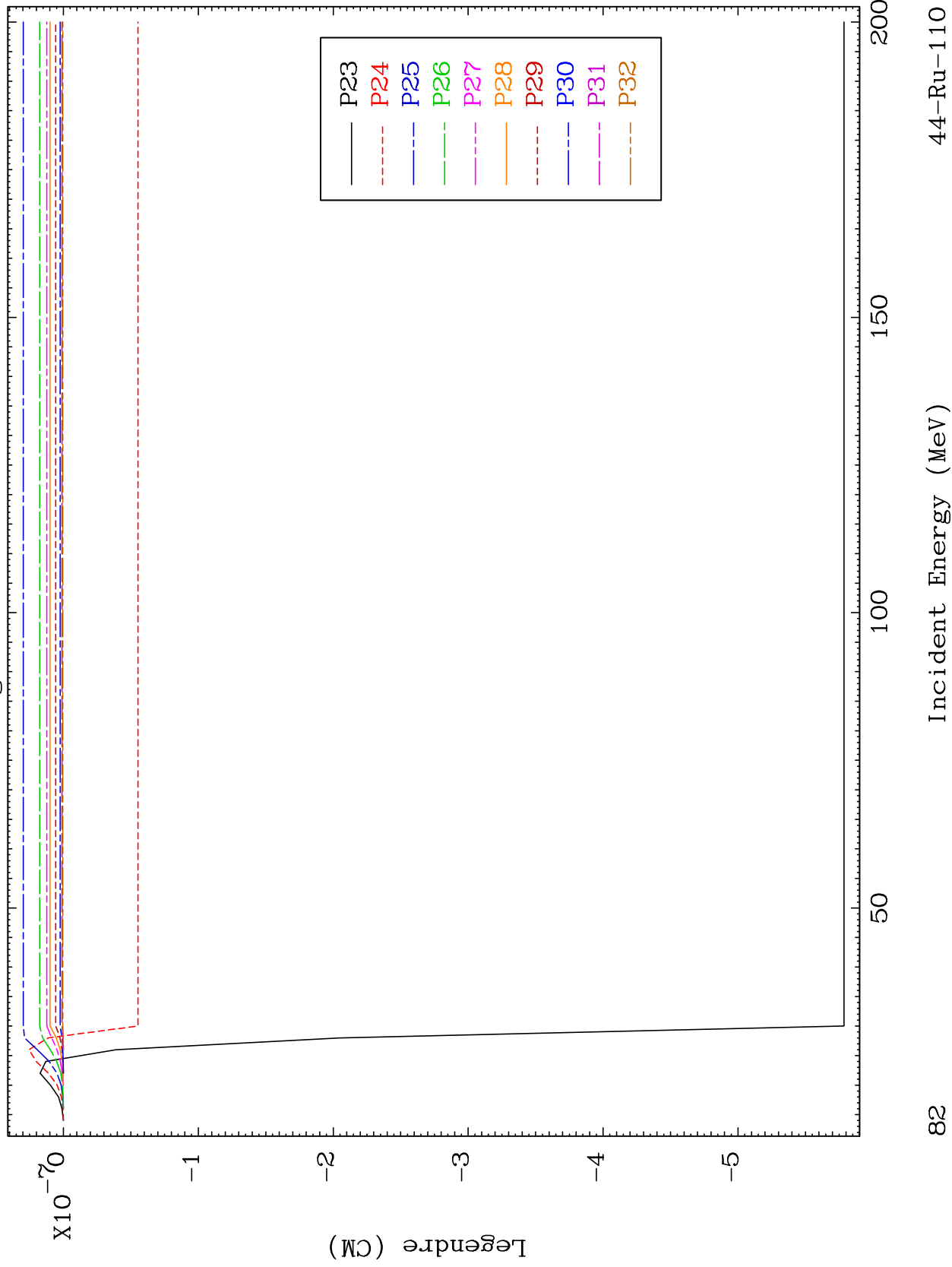
44-Ru-110



MAT 4467

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

44-Ru-110



82

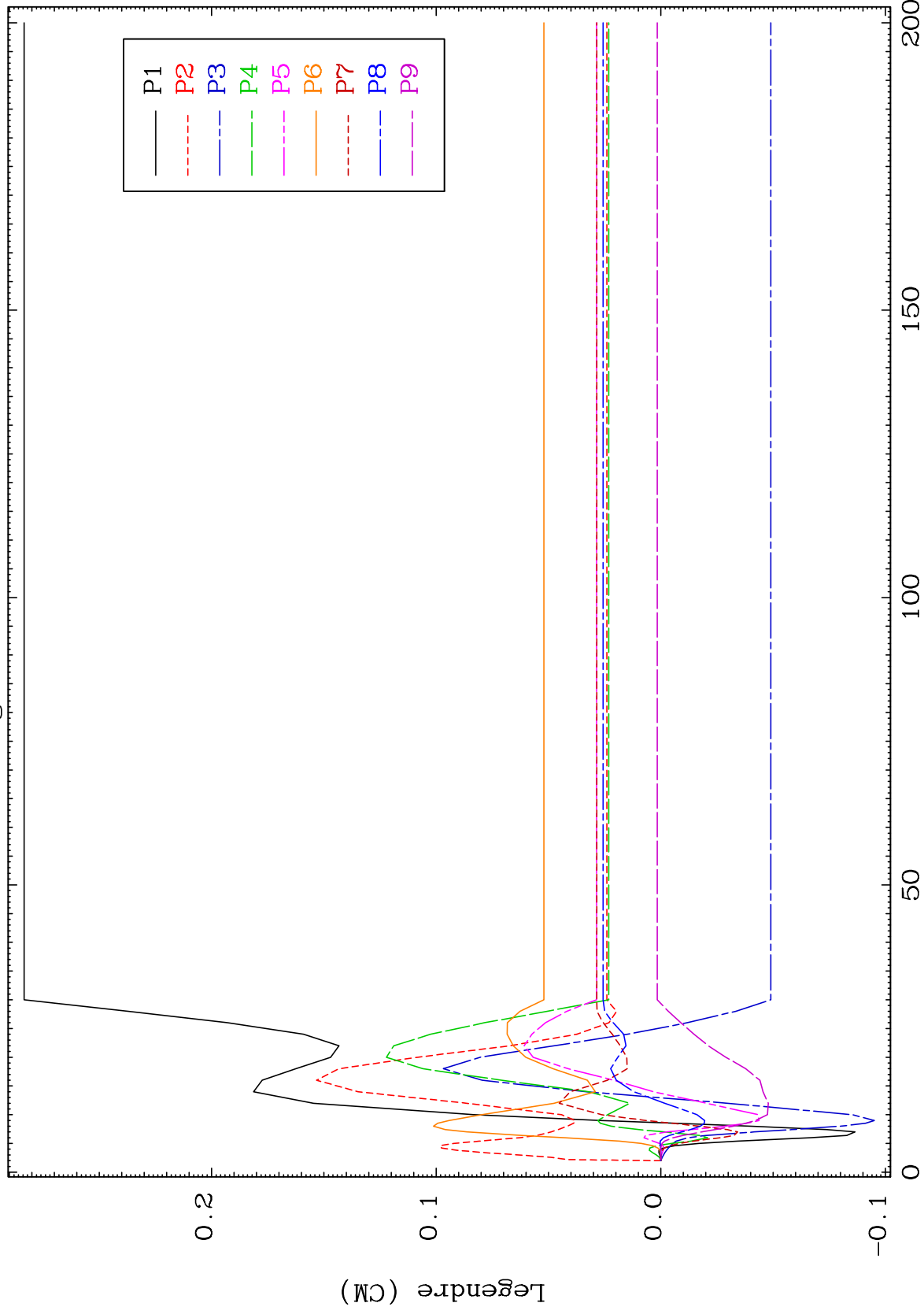
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



83

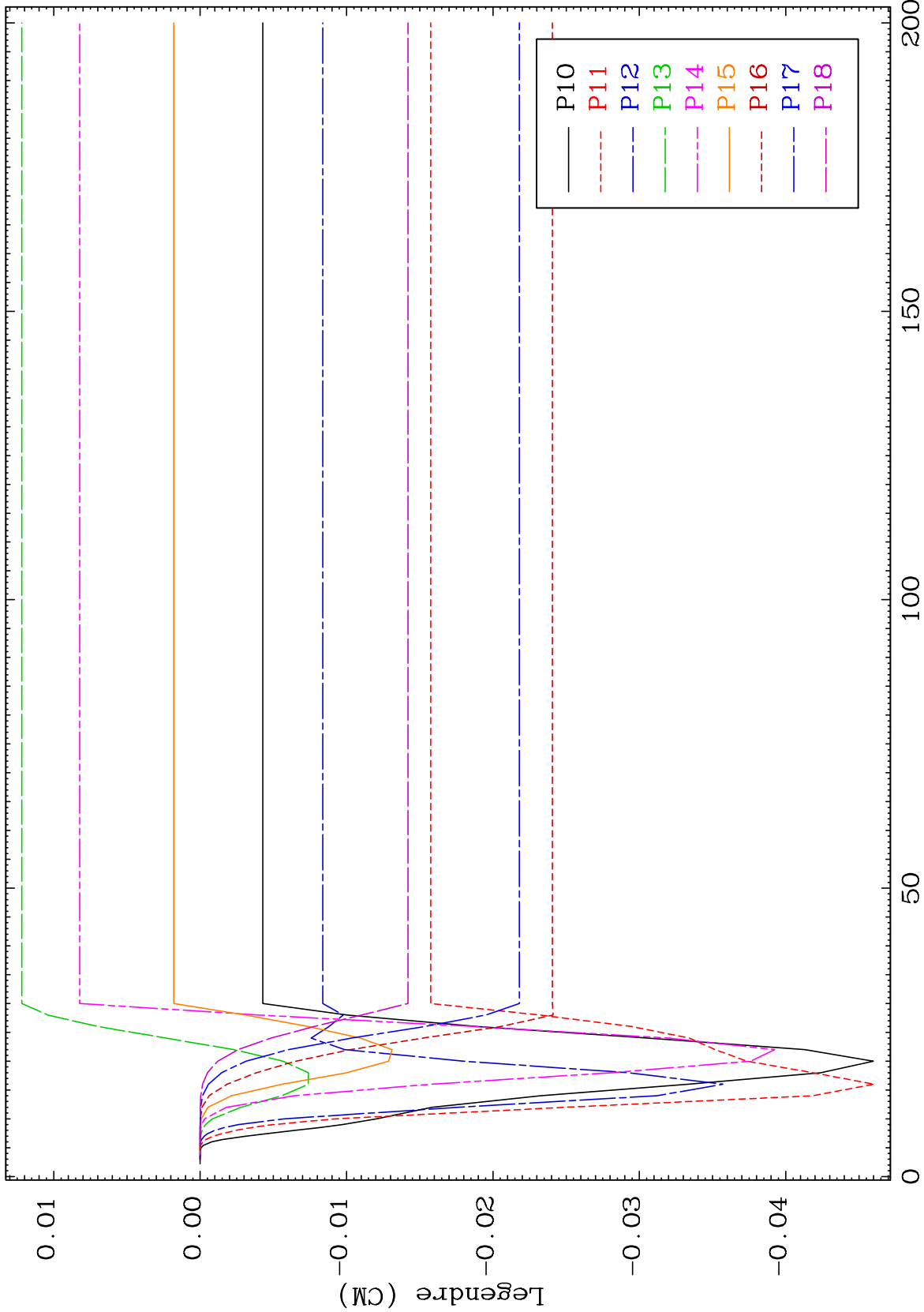
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

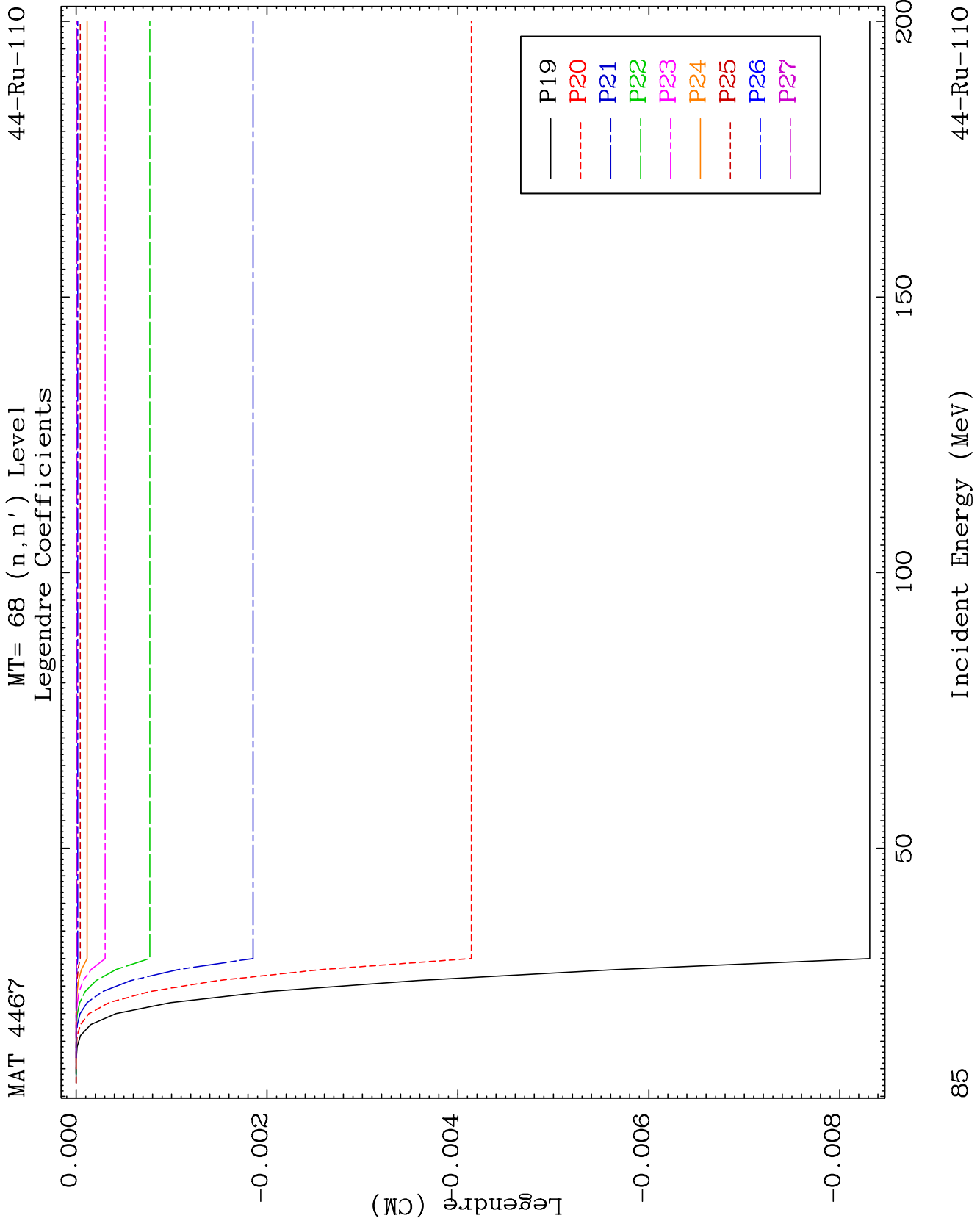
44-Ru-110

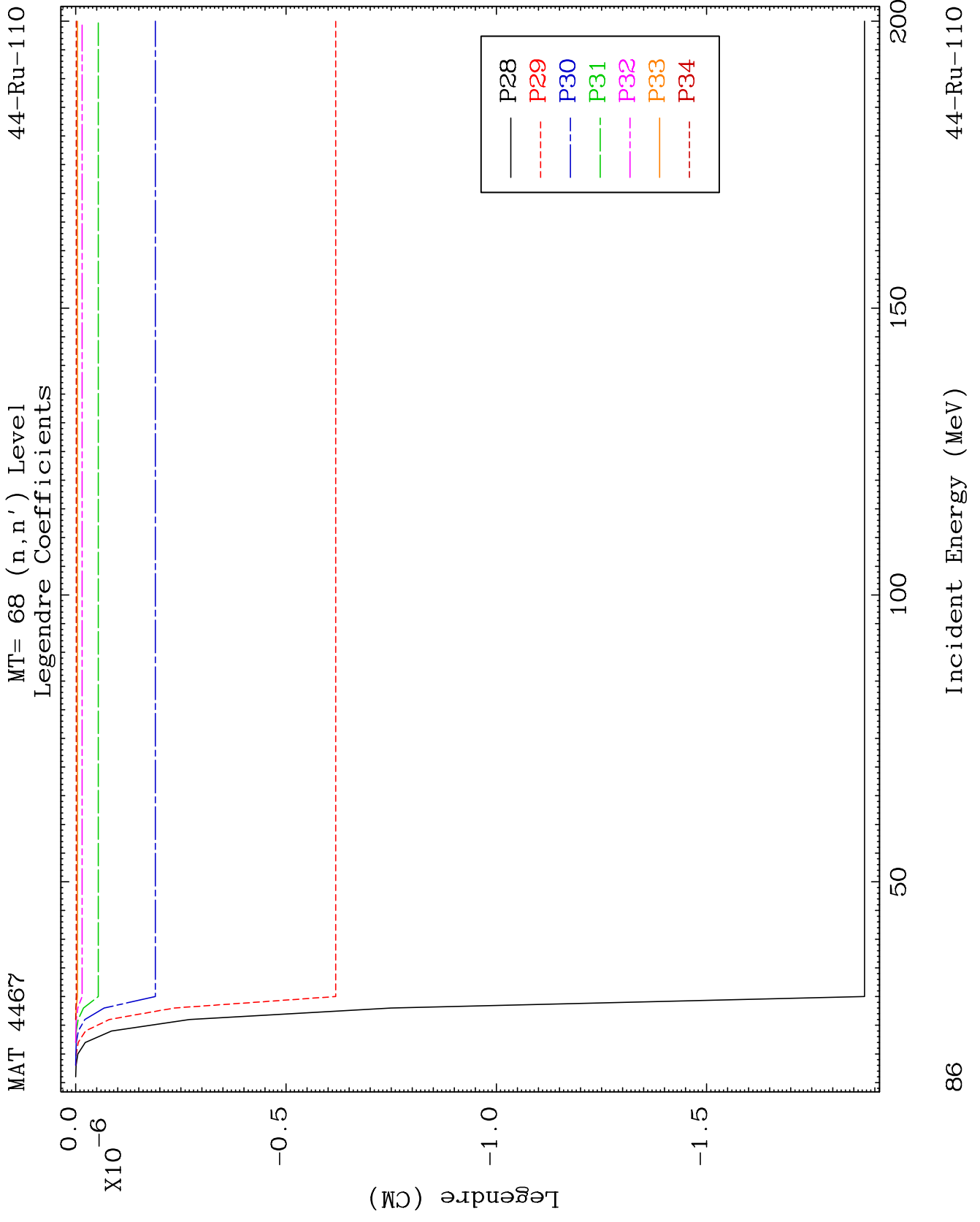


84

Incident Energy (MeV)

44-Ru-110

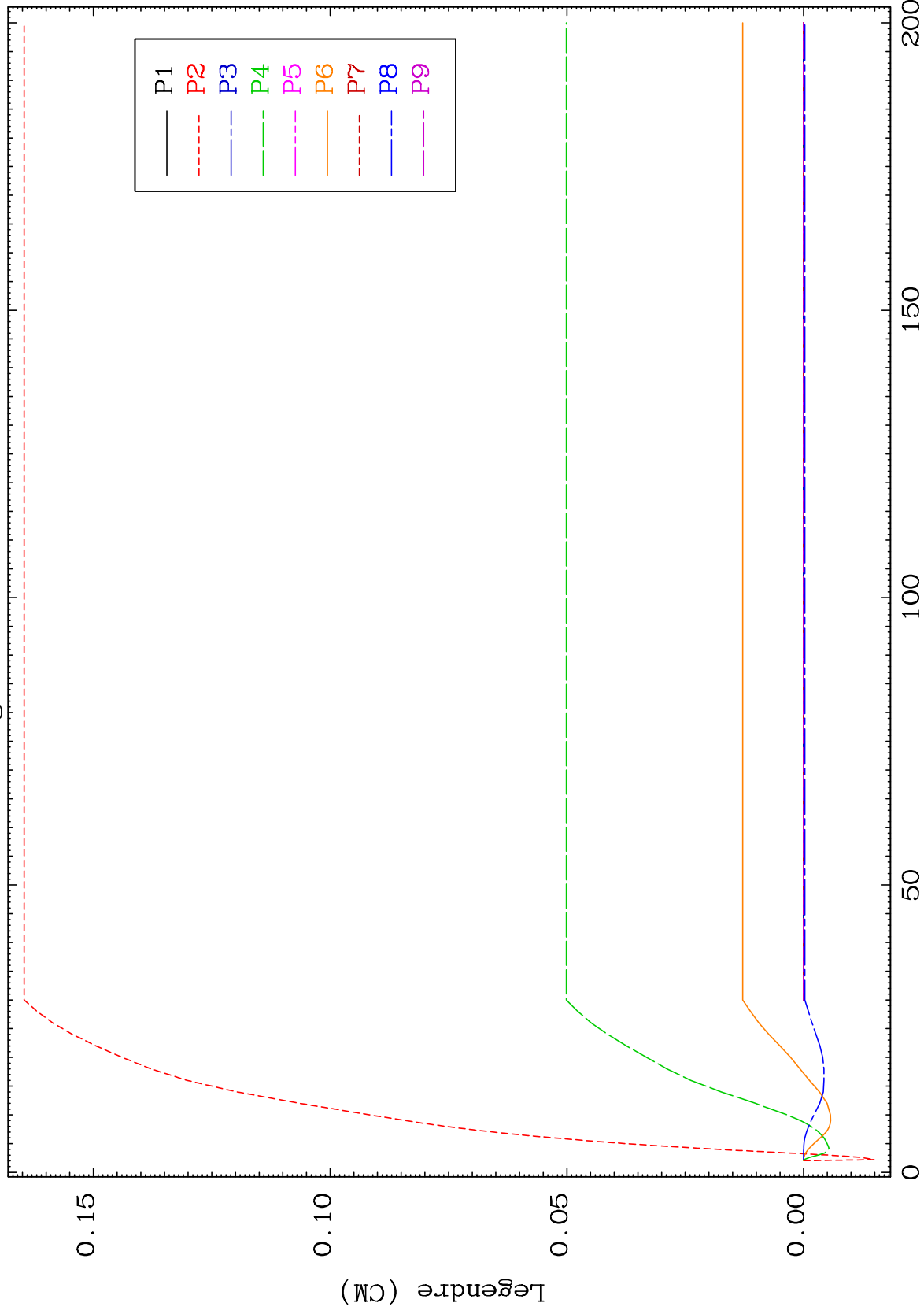




MAT 4467

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

44-Ru-110



87

Incident Energy (MeV)

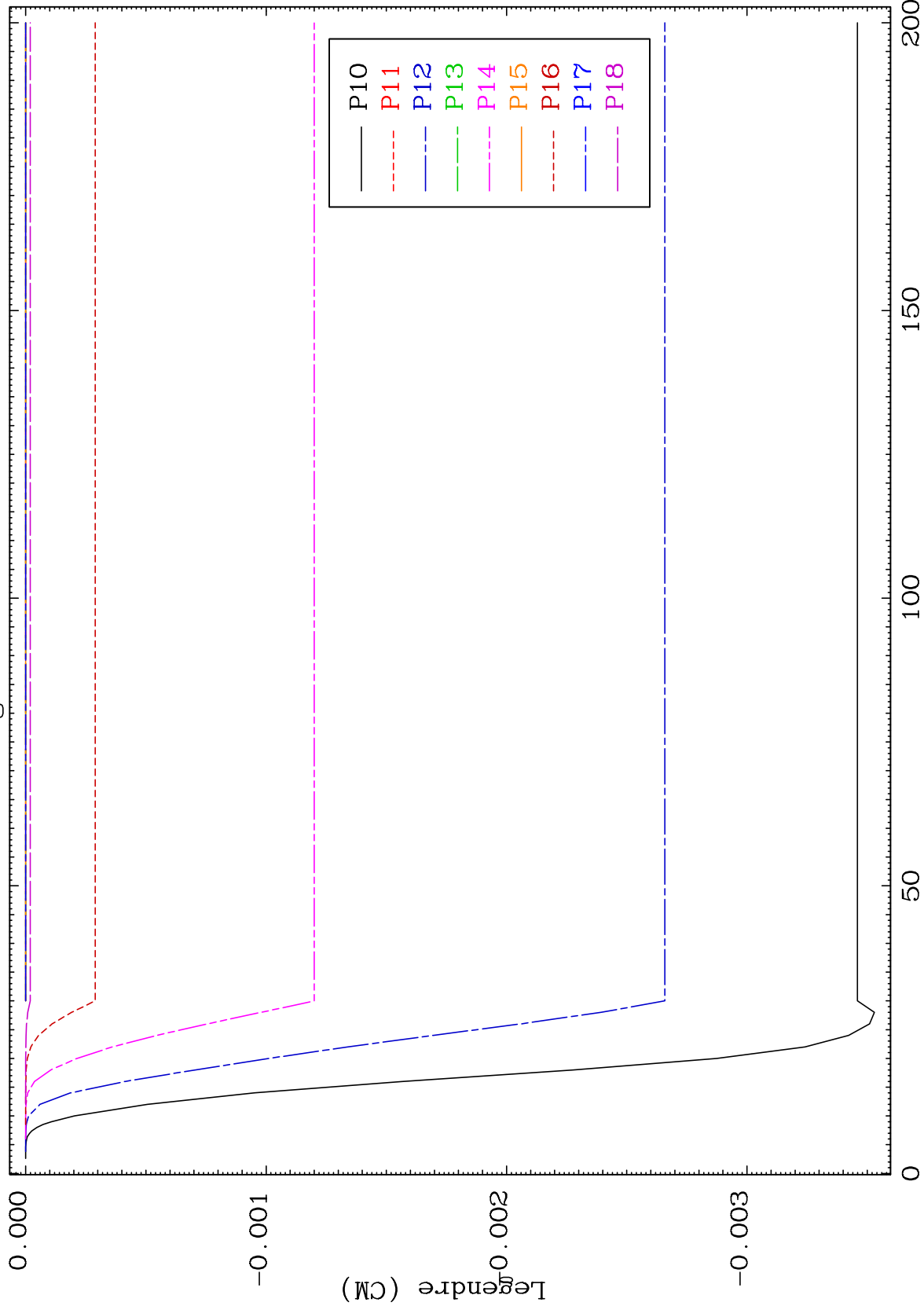
44-Ru-110



MAT 4467

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

44-Ru-110



88

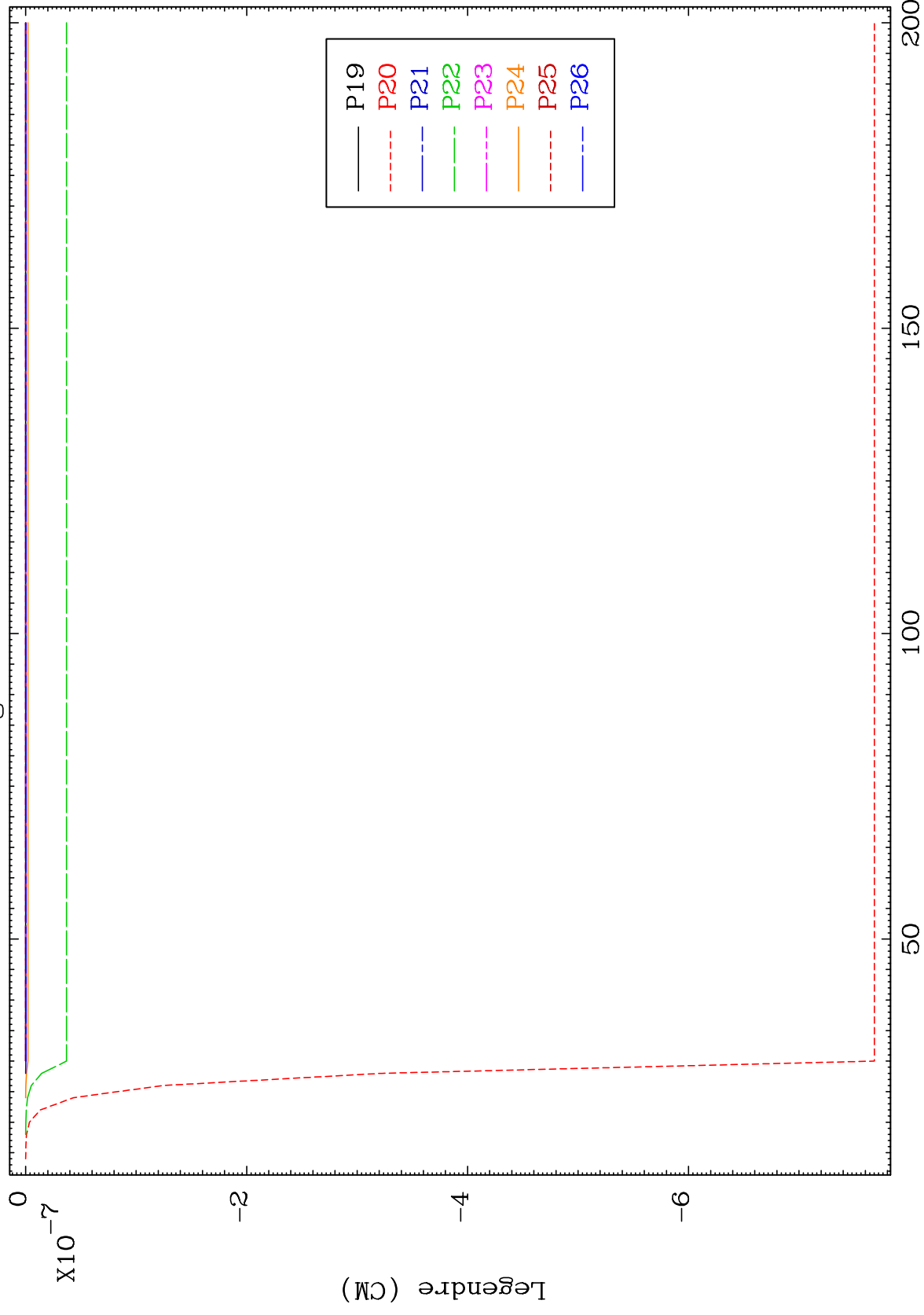
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



89

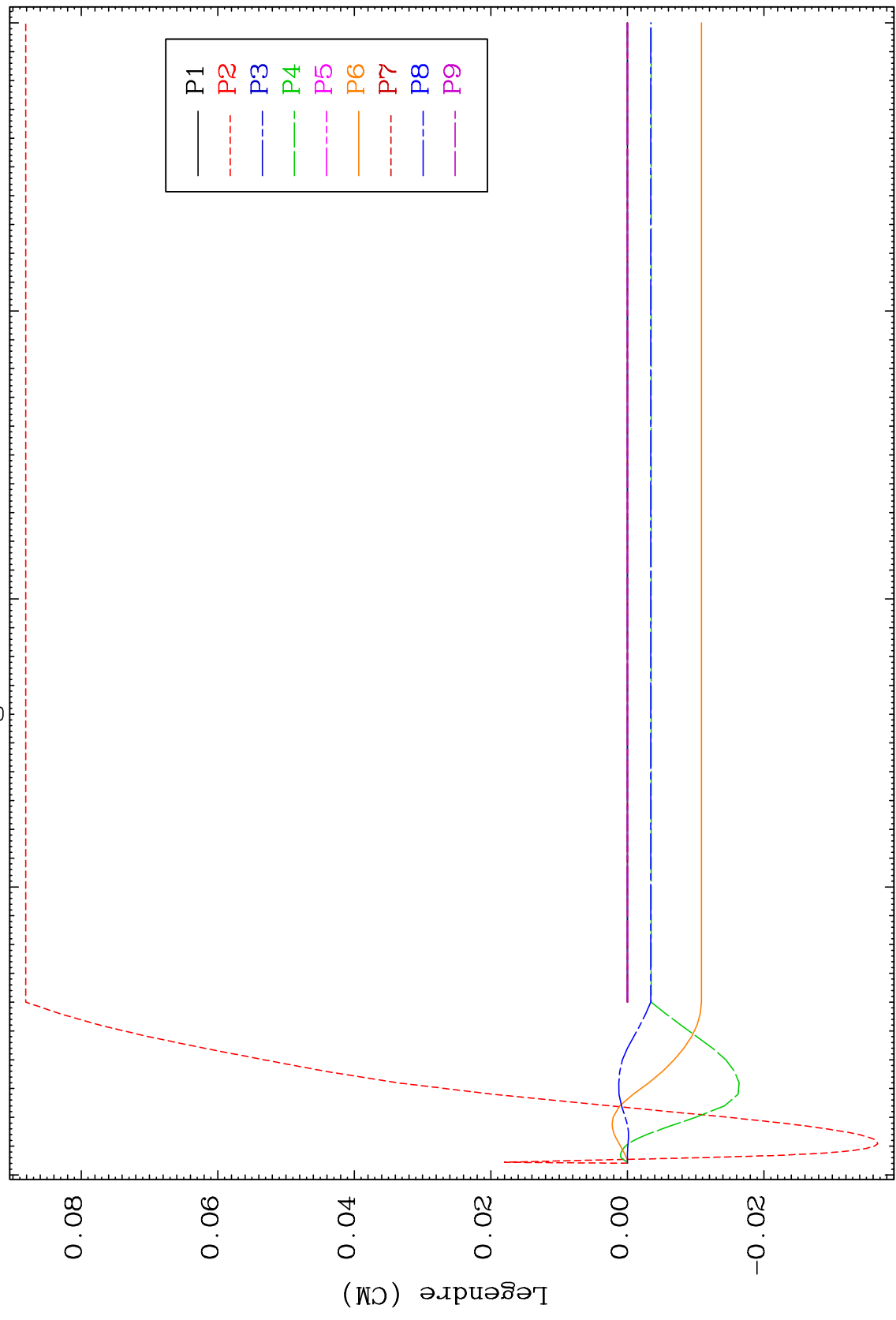
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



44-Ru-110

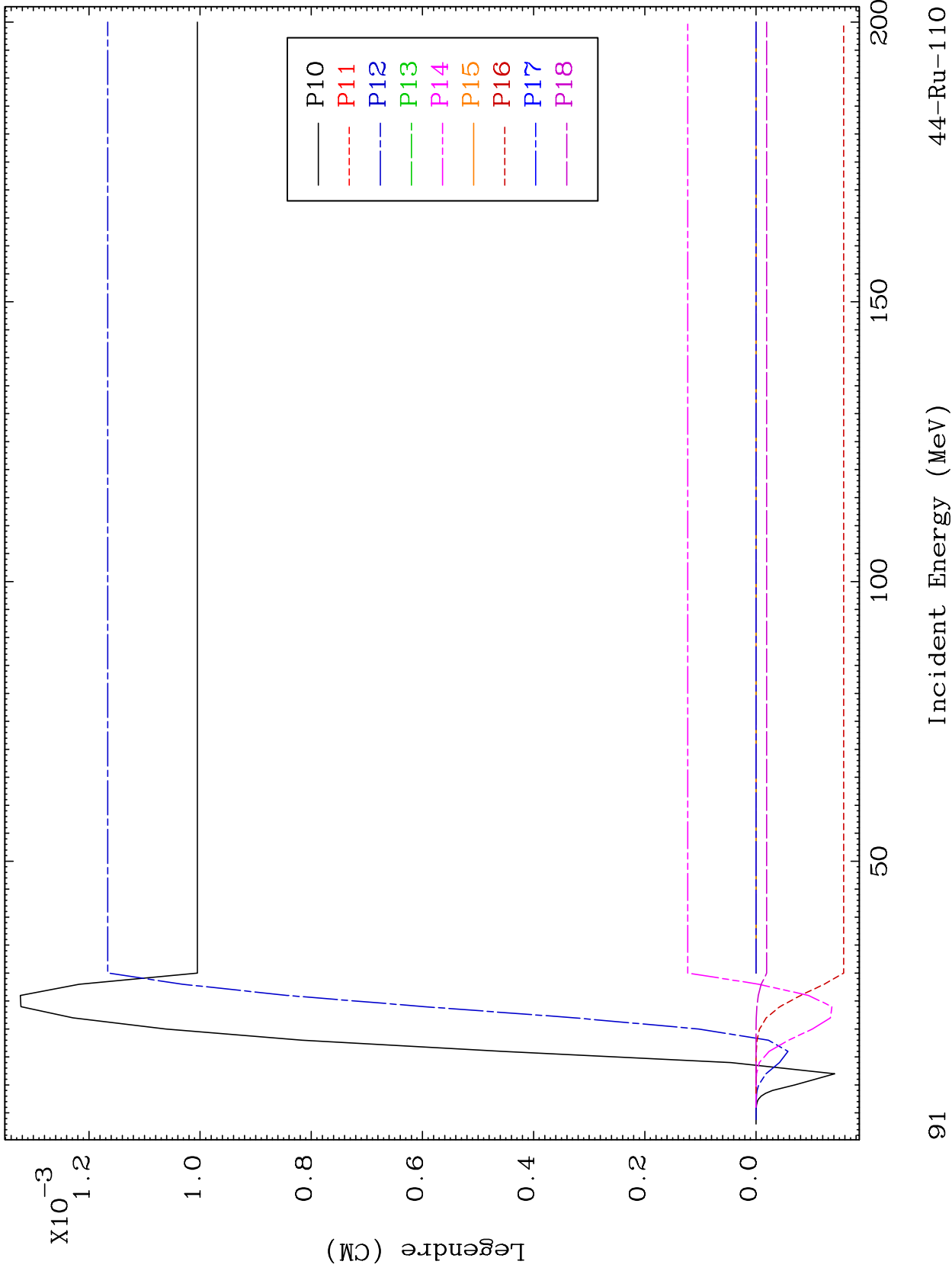
Incident Energy (MeV)

90

MAT 4467

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

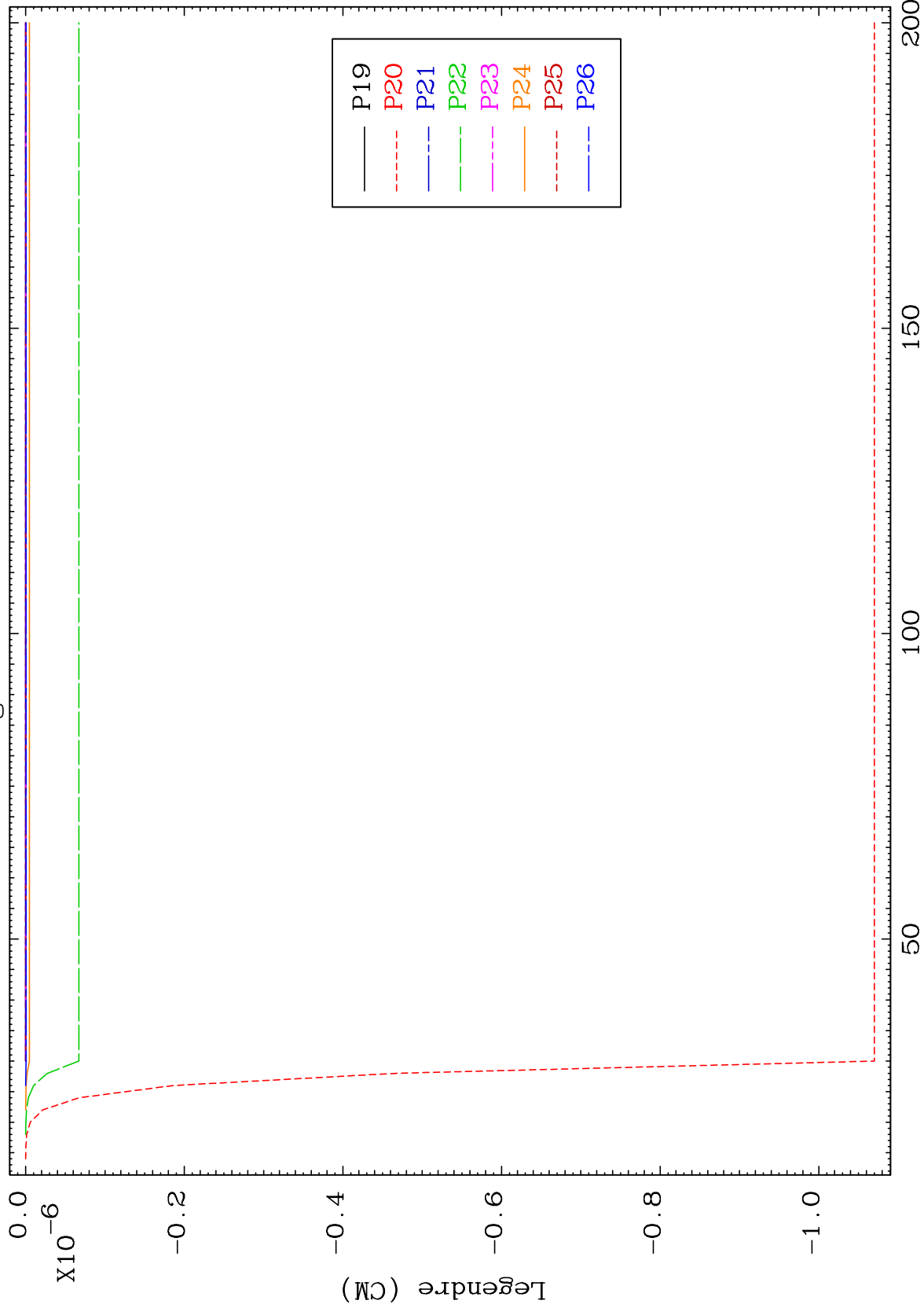
44-Ru-110



MAT 4467

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

44-Ru-110



92

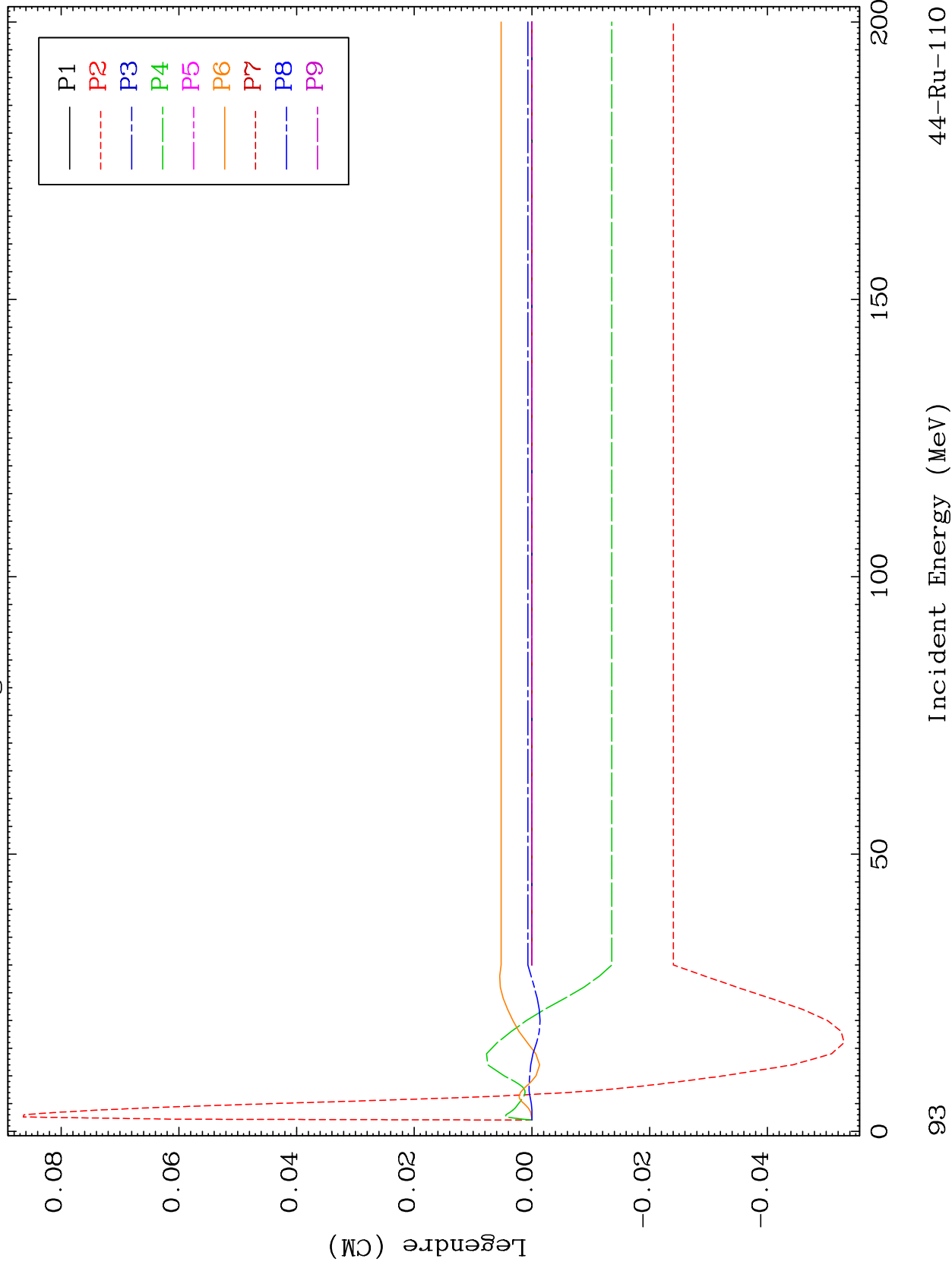
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



93

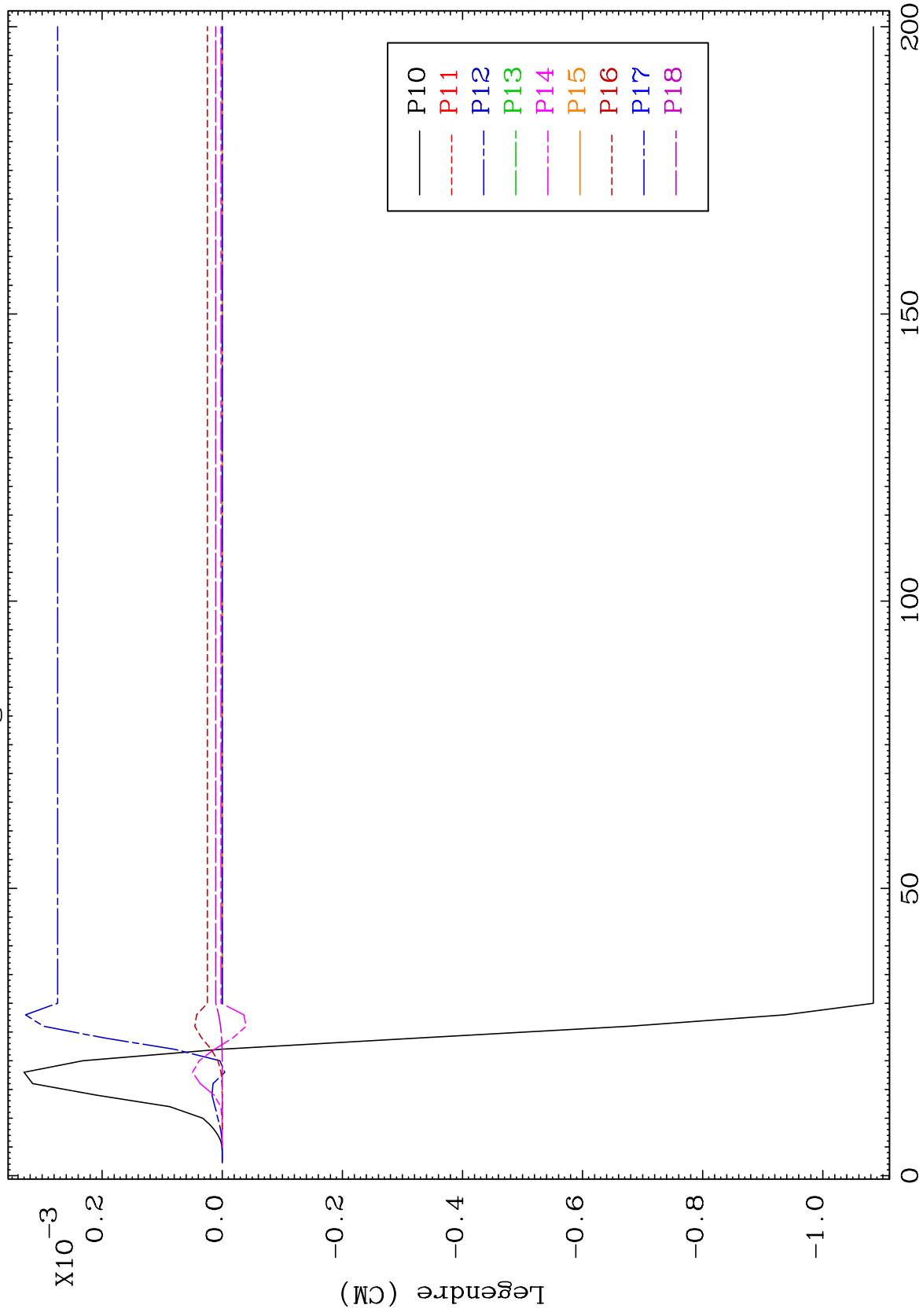
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



94

Incident Energy (MeV)

44-Ru-110

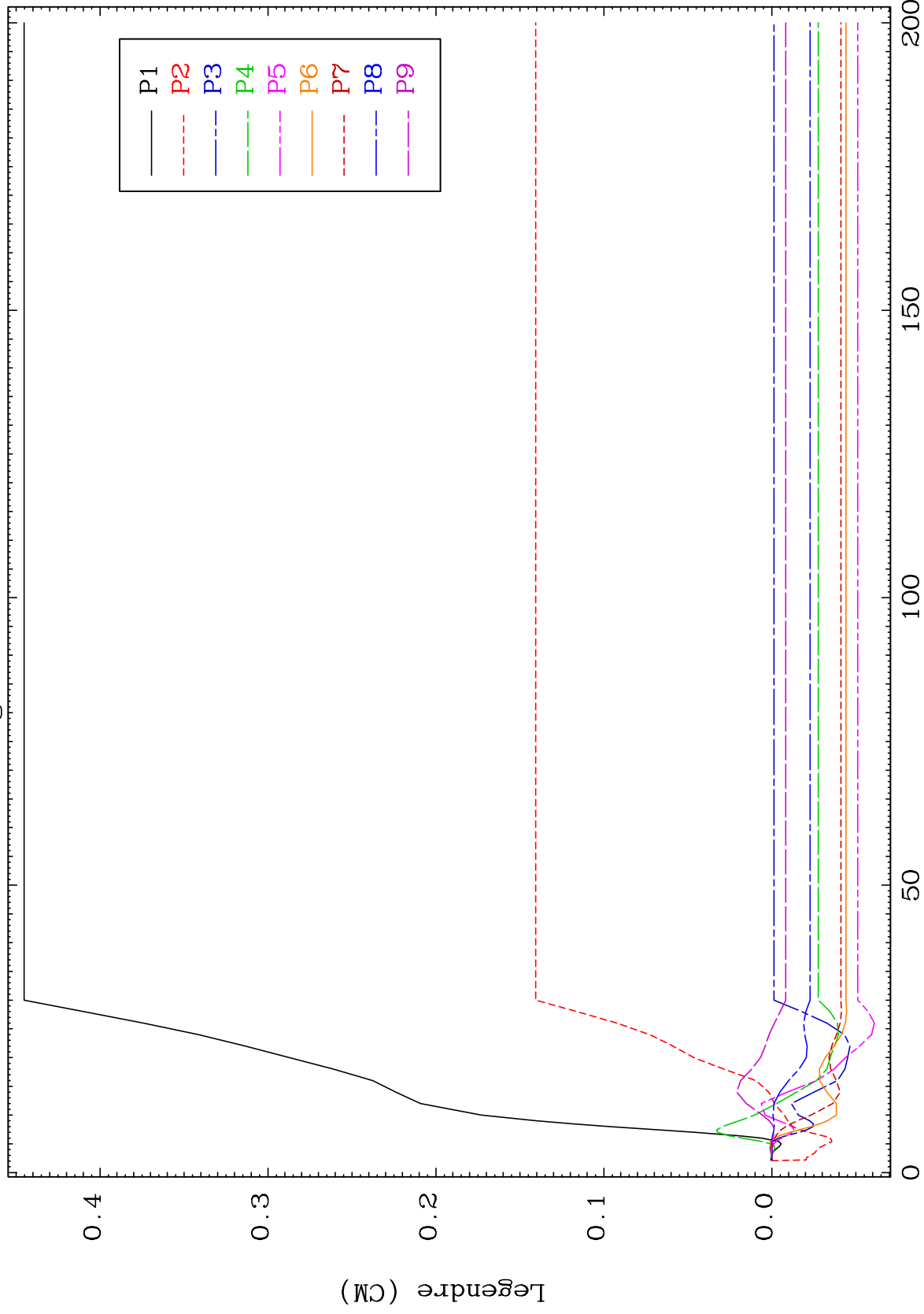




MAT 4467

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

44-Ru-110



96

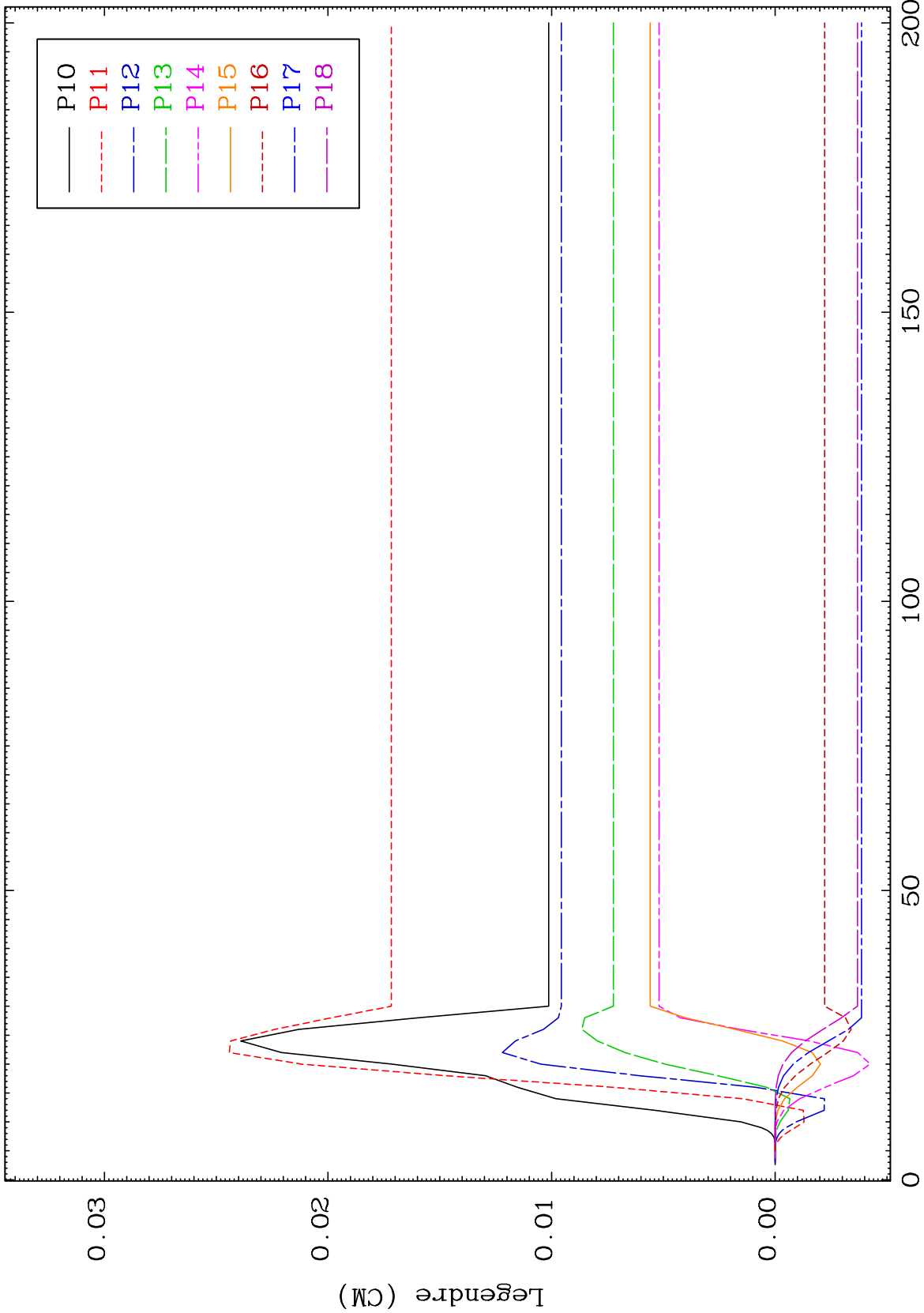
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



97

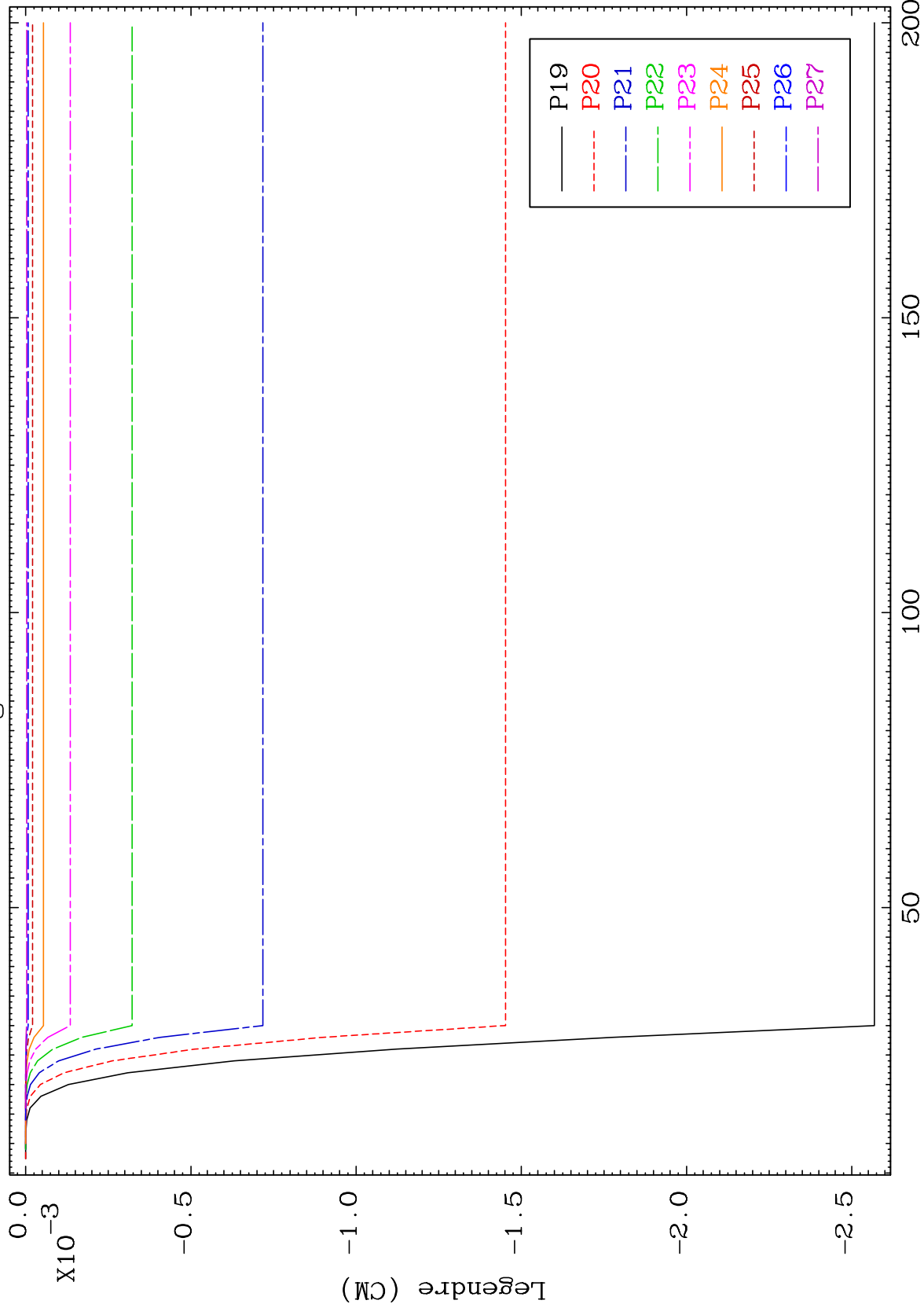
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

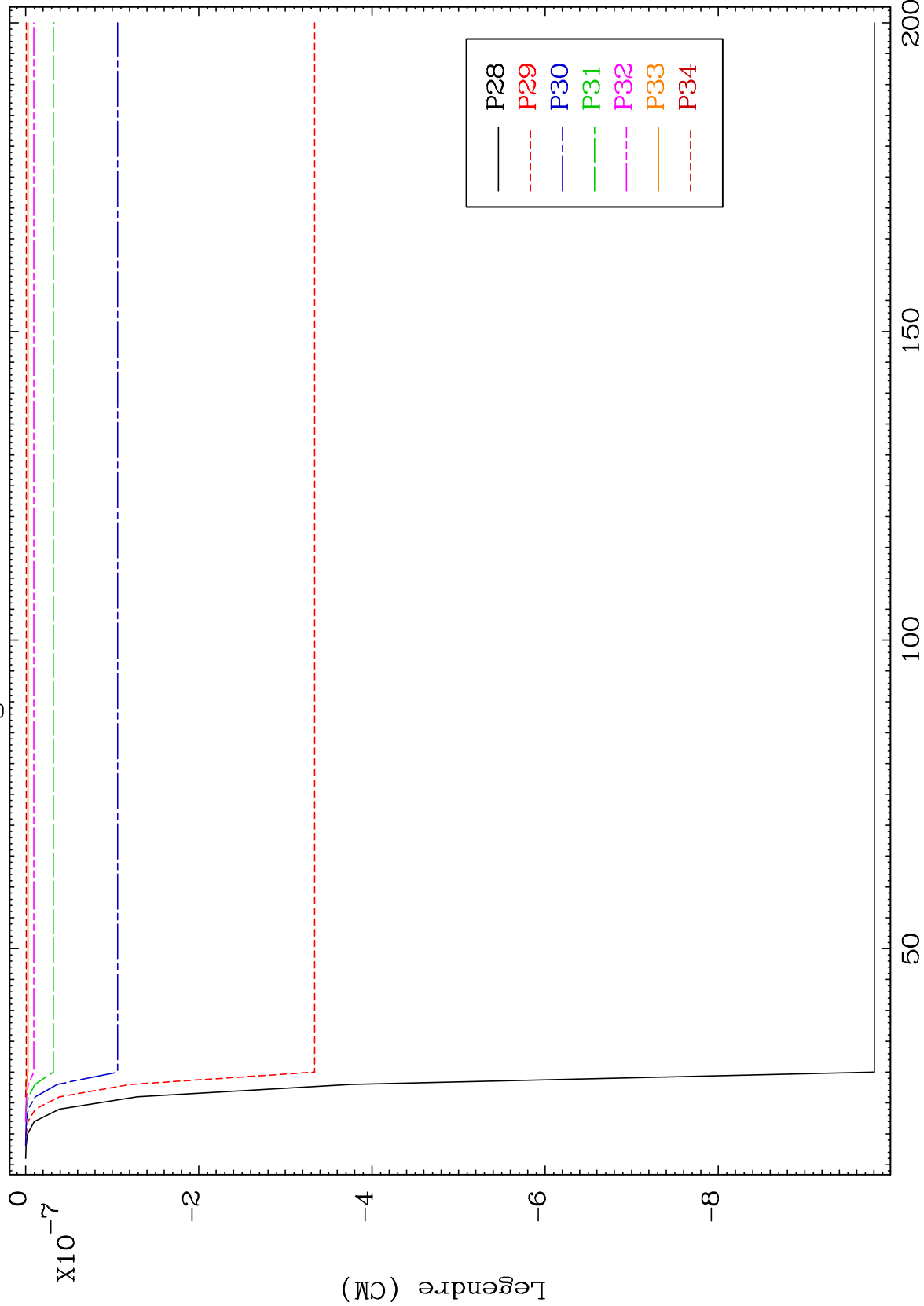
44-Ru-110



MAT 4467

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

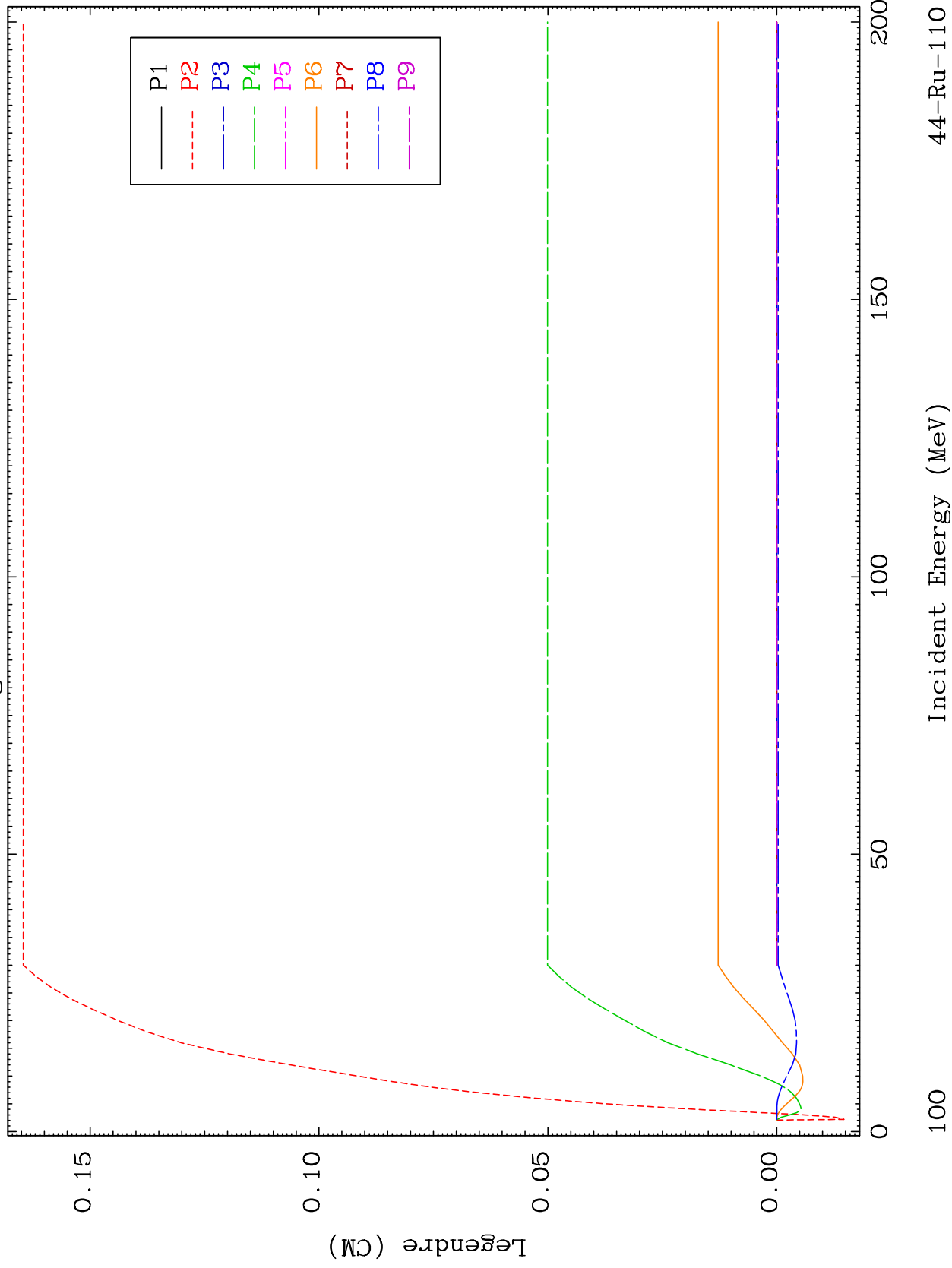
44-Ru-110

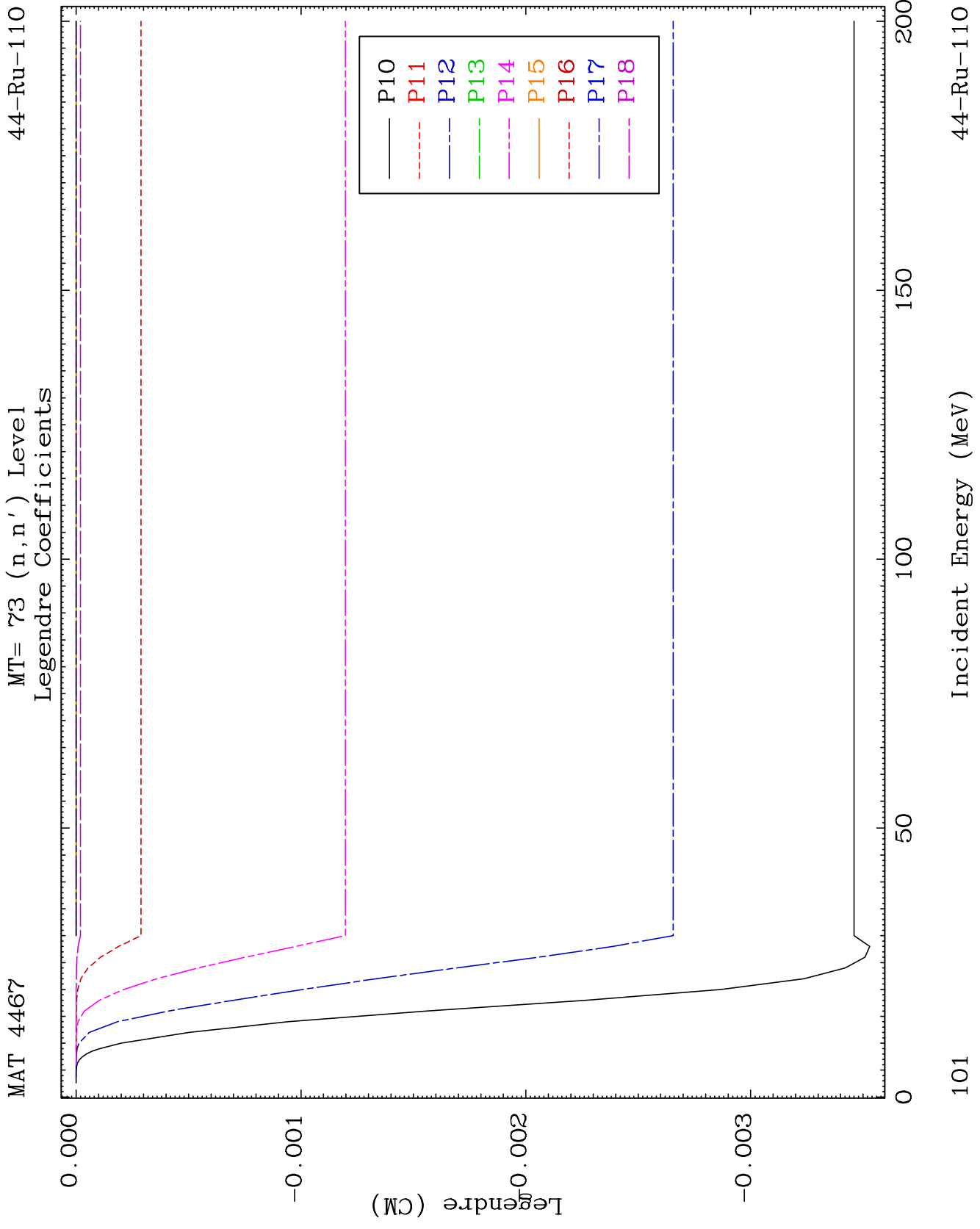


MAT 4467

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

44-Ru-110

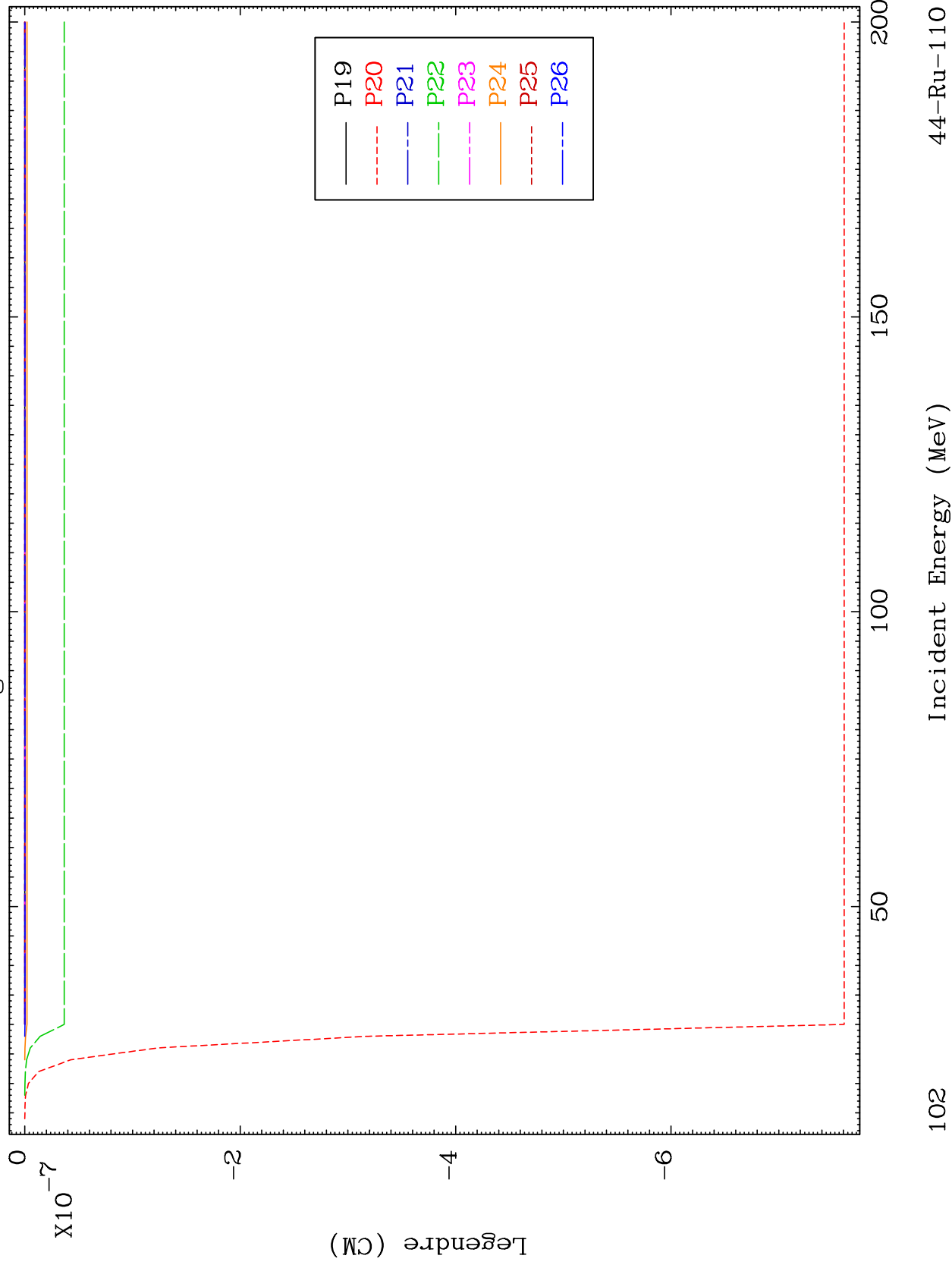




MAT 4467

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

44-Ru-110

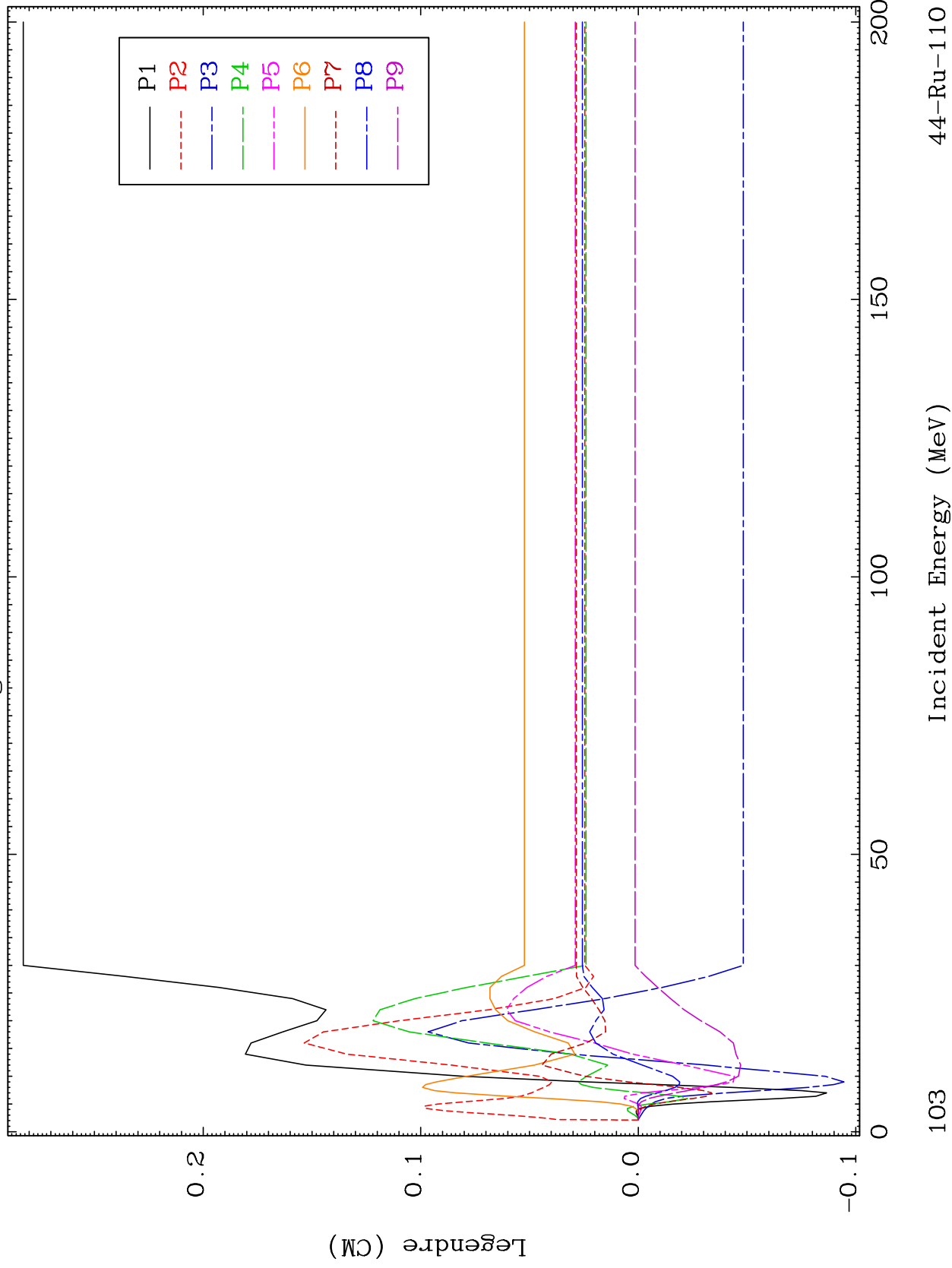


102

MAT 4467

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

44-Ru-110



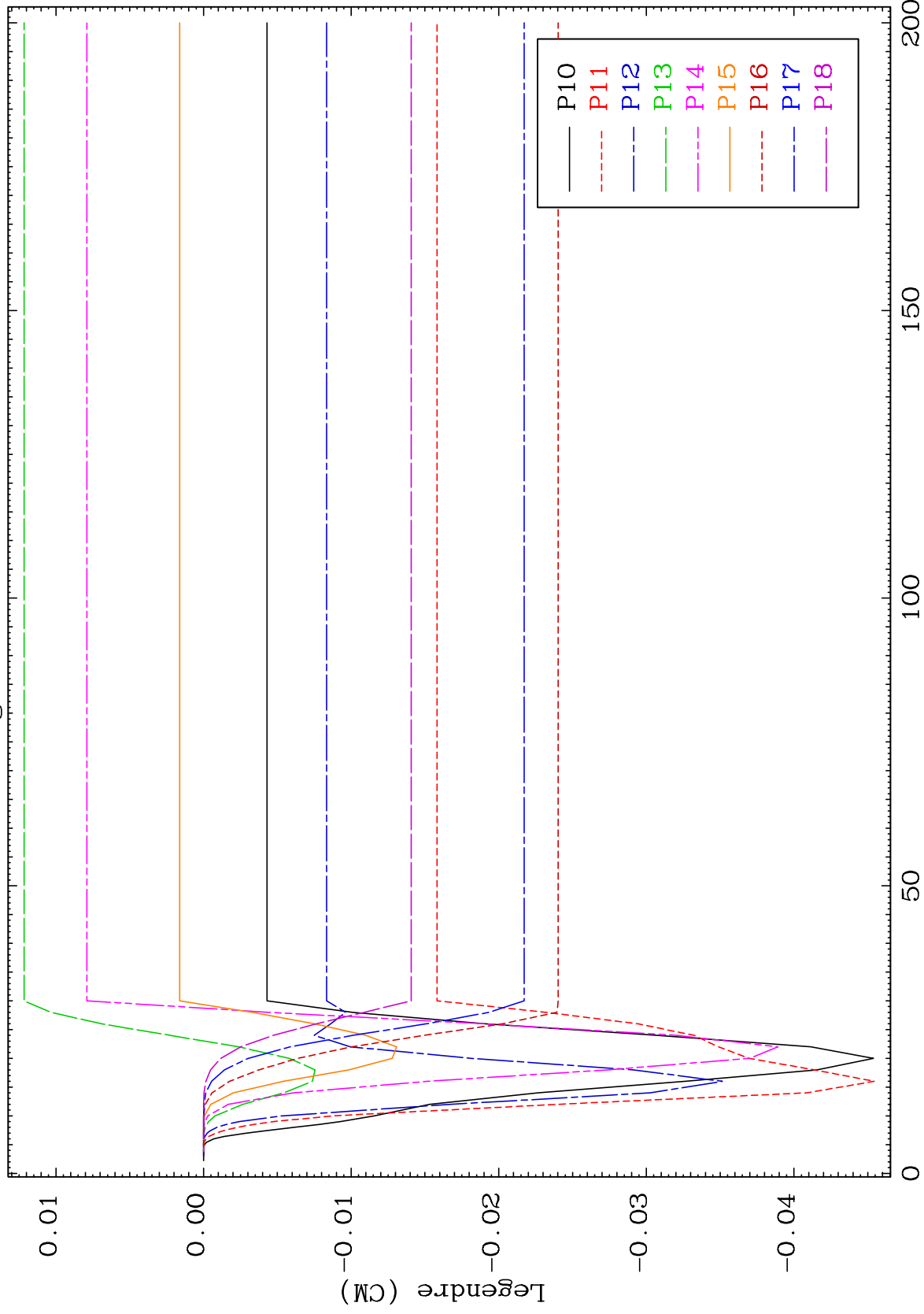
103



MAT 4467

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

44-Ru-110

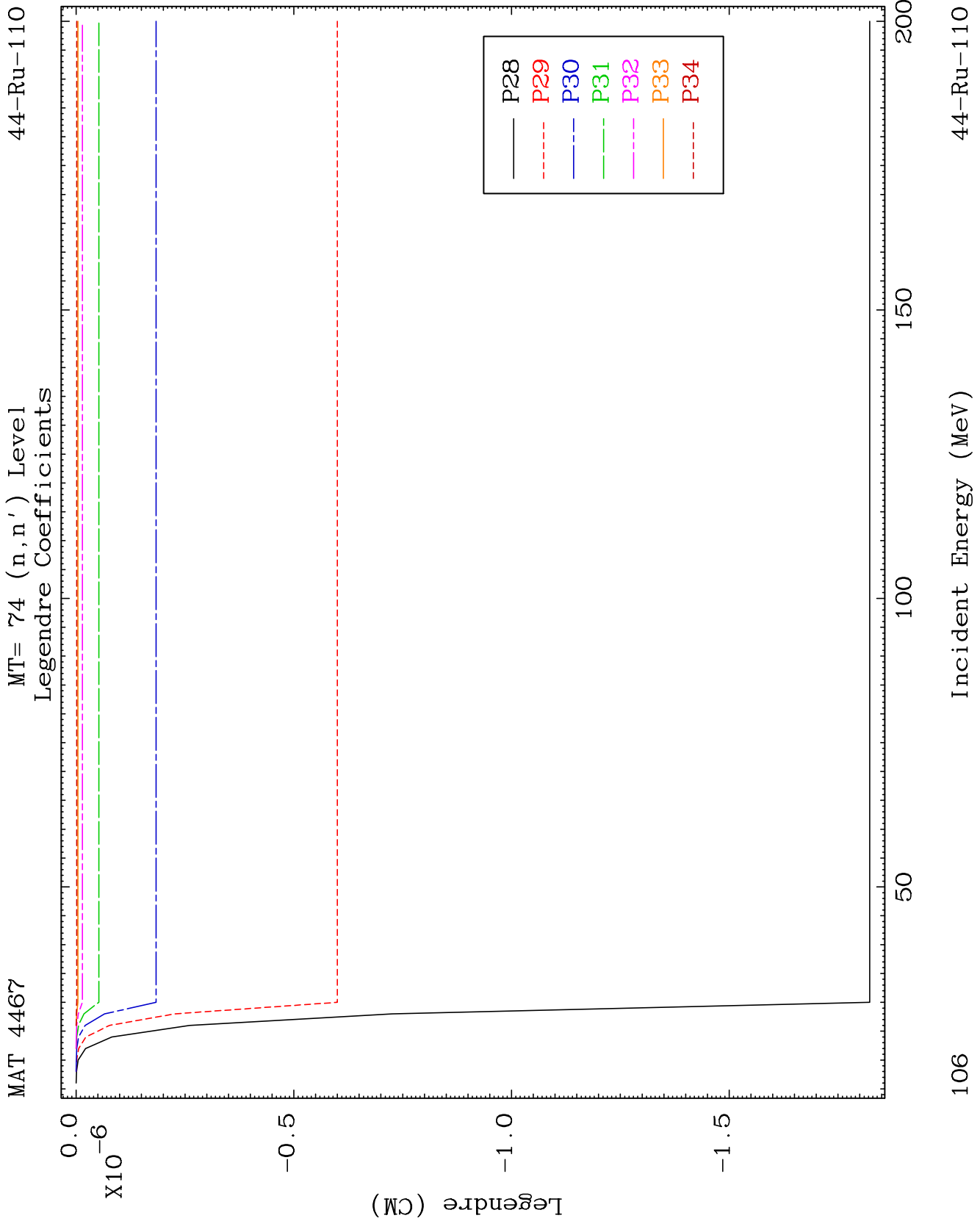


104

Incident Energy (MeV)

44-Ru-110

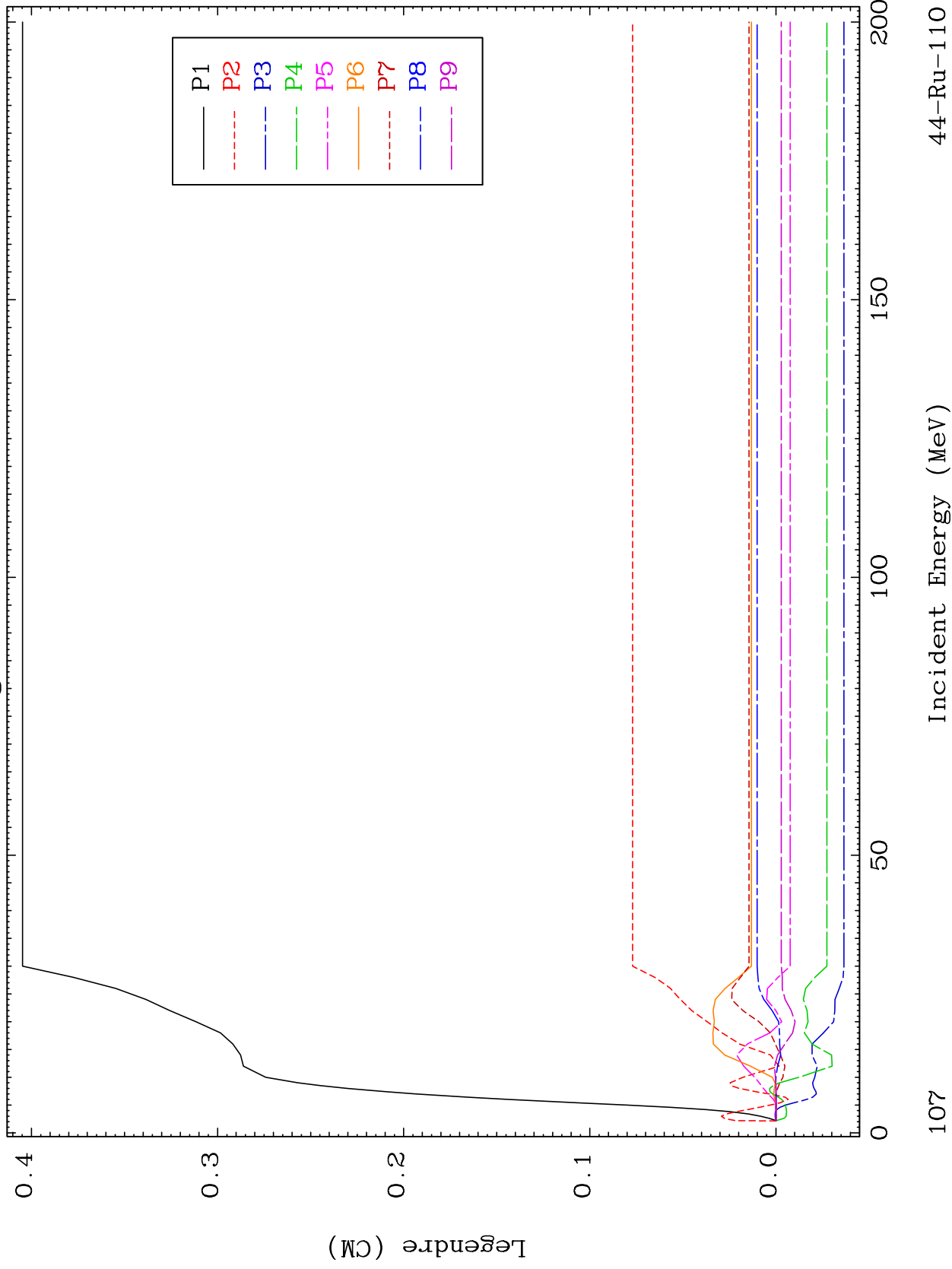




MAT 4467

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

44-Ru-110



107

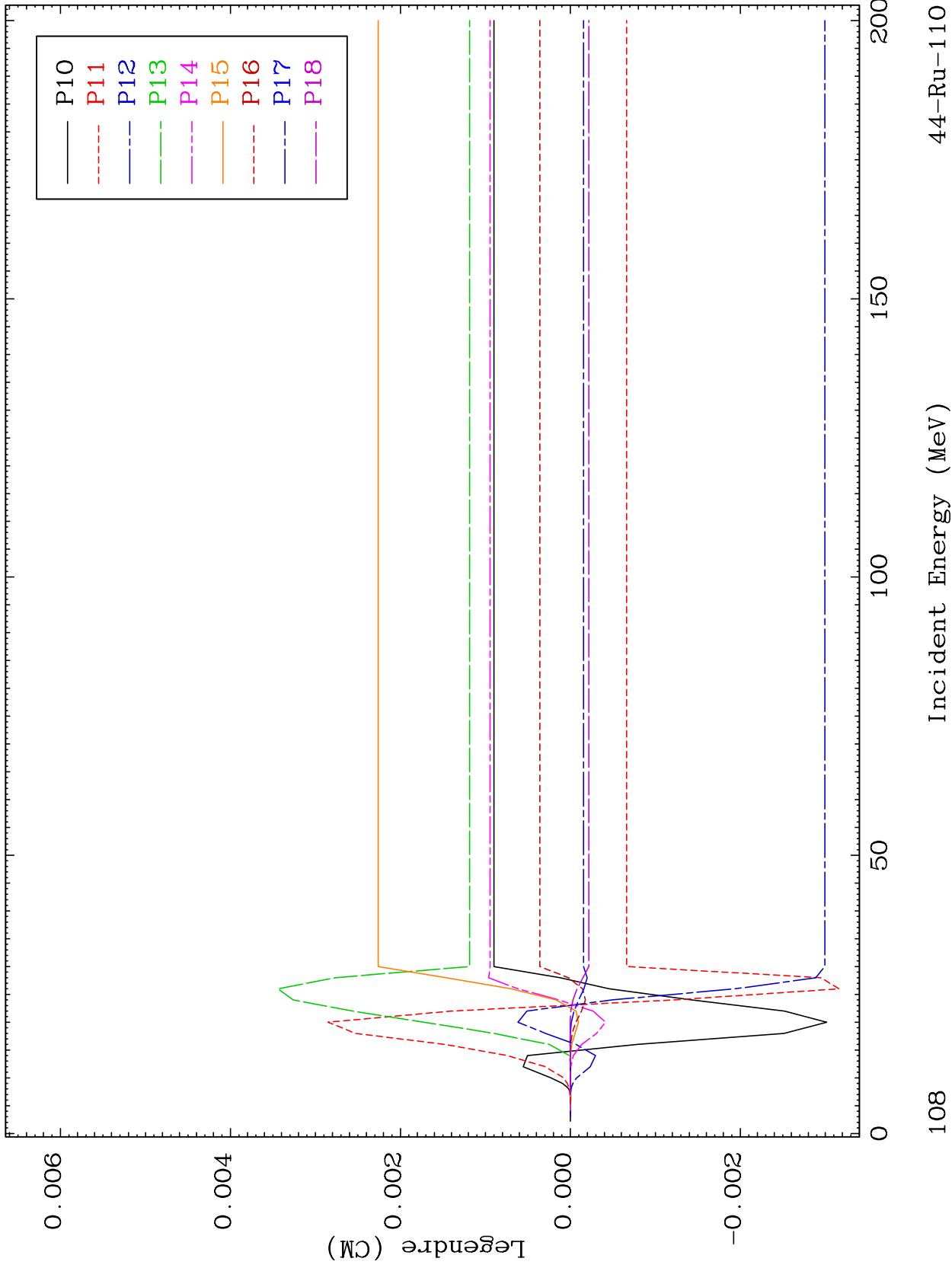
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



44-Ru-110

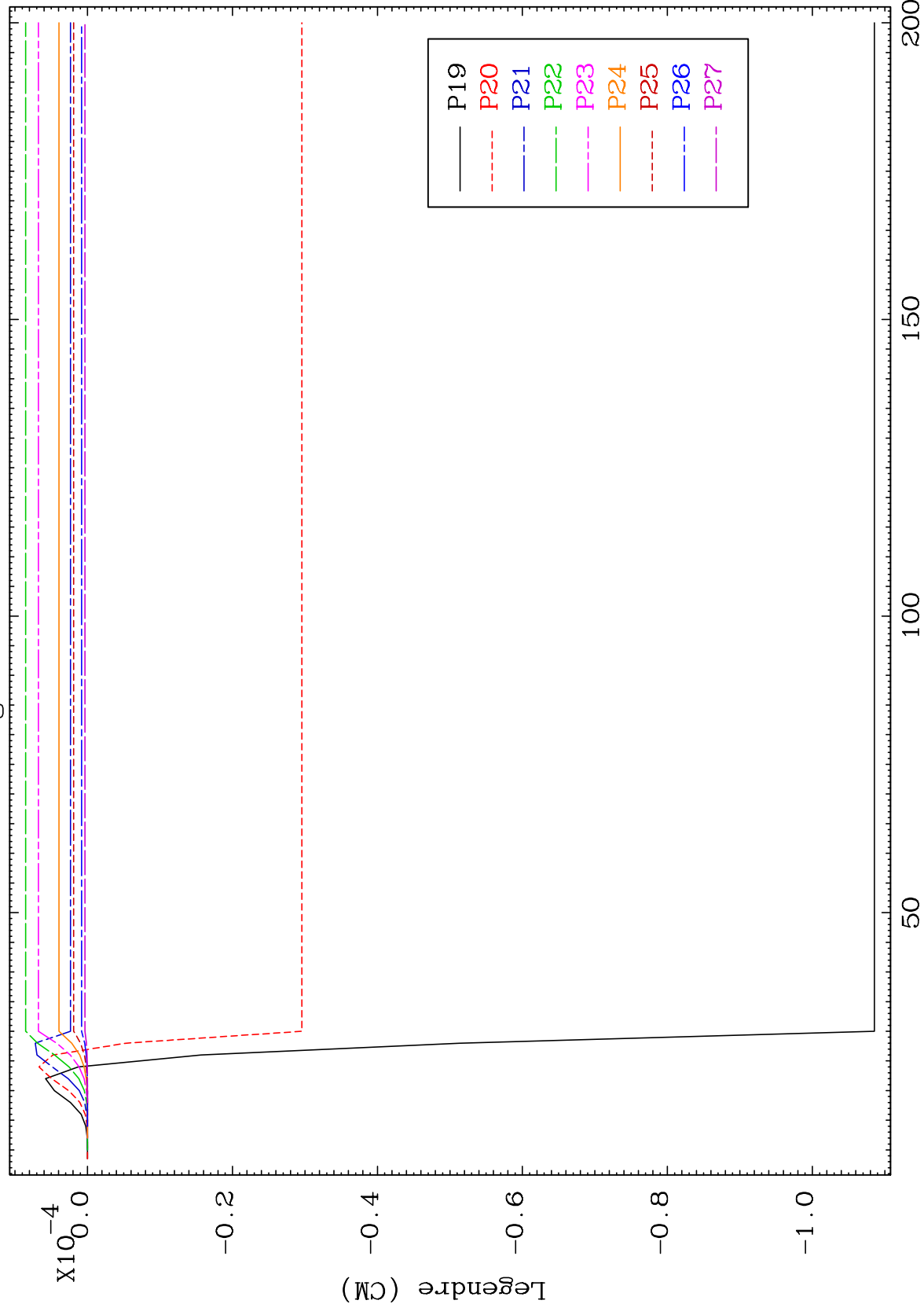
Incident Energy (MeV)

108

MAT 4467

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

44-Ru-110



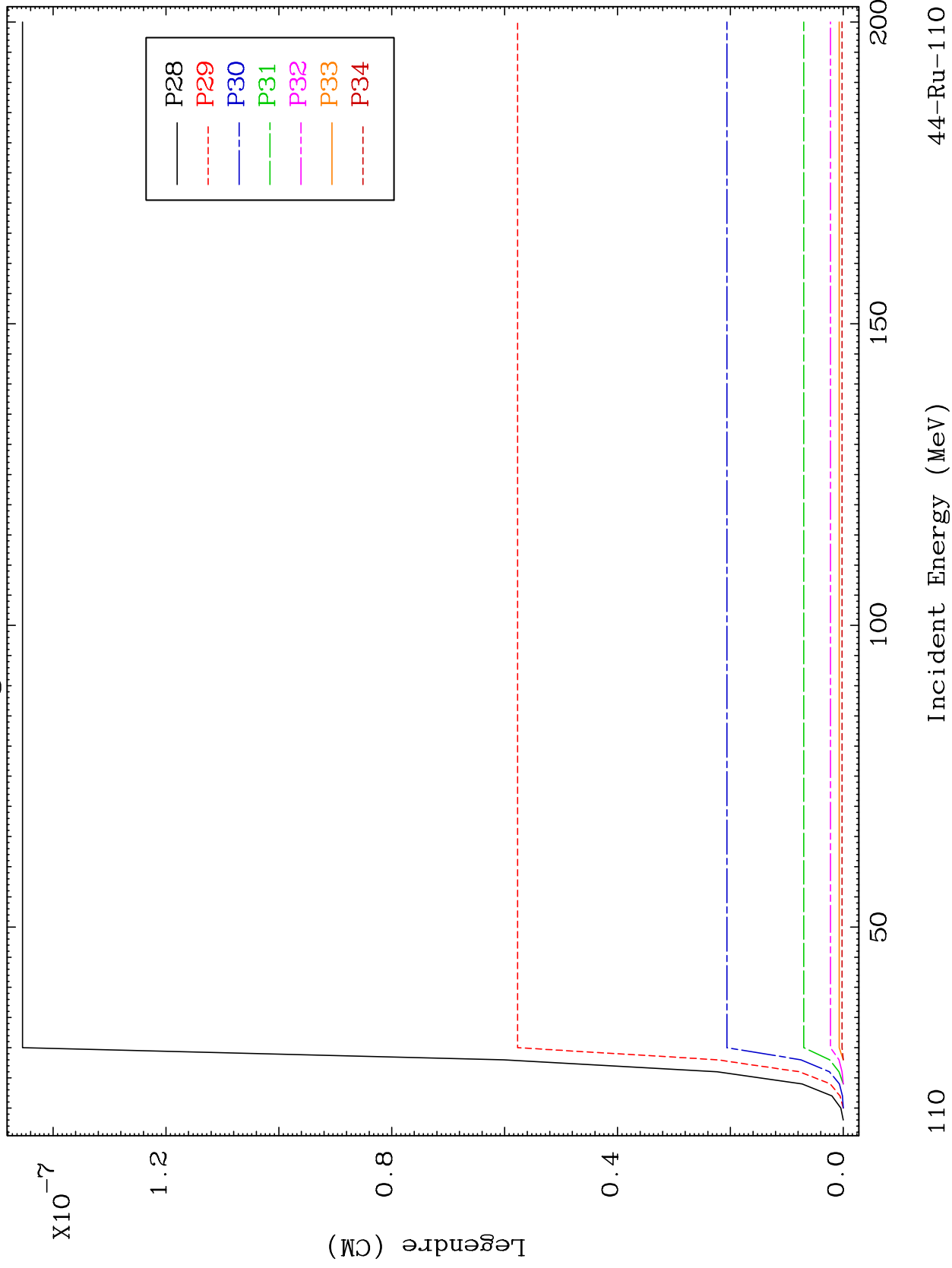
109

44-Ru-110

MAT 4467

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

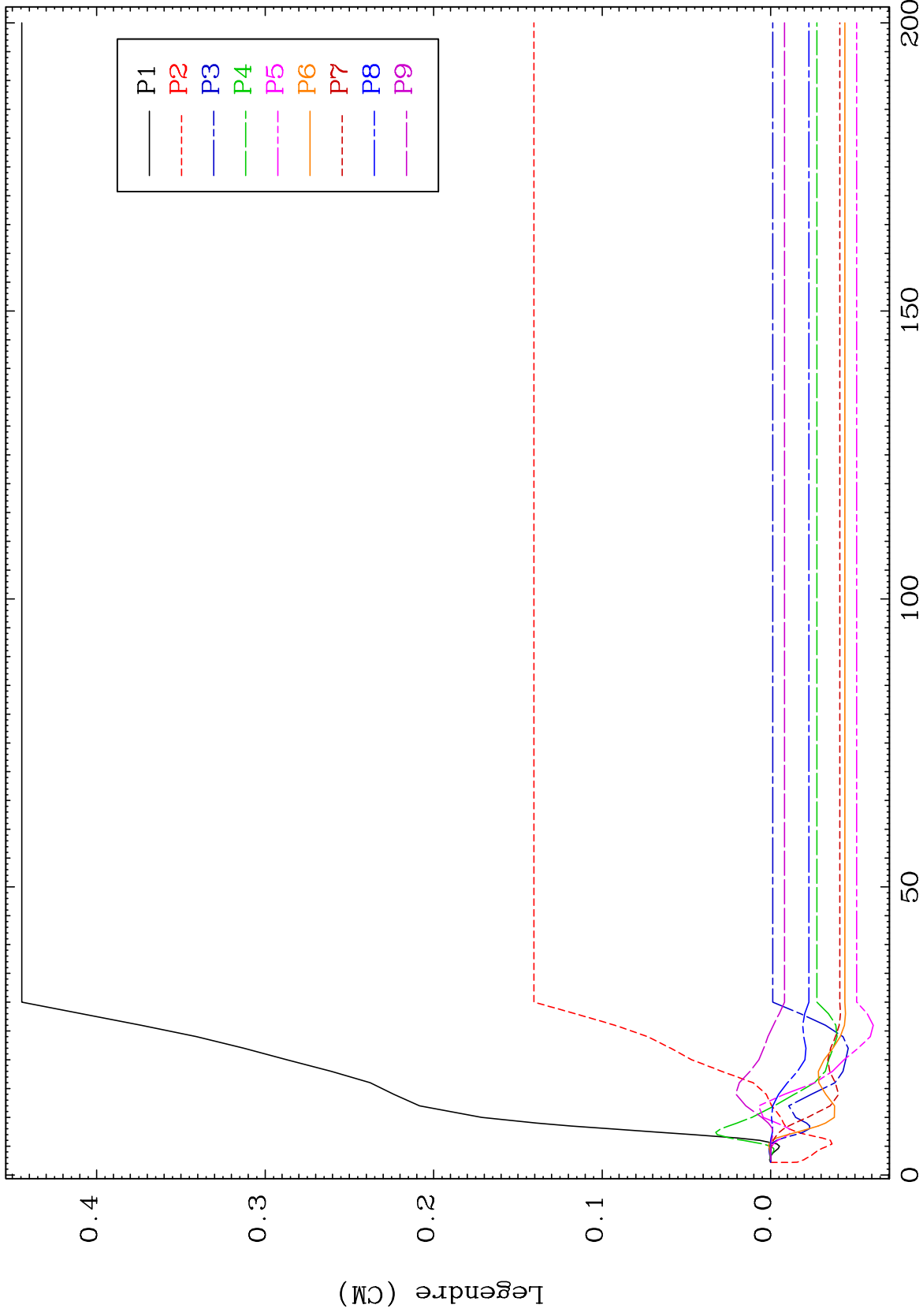
44-Ru-110



MAT 4467

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

44-Ru-110



111

Incident Energy (MeV)

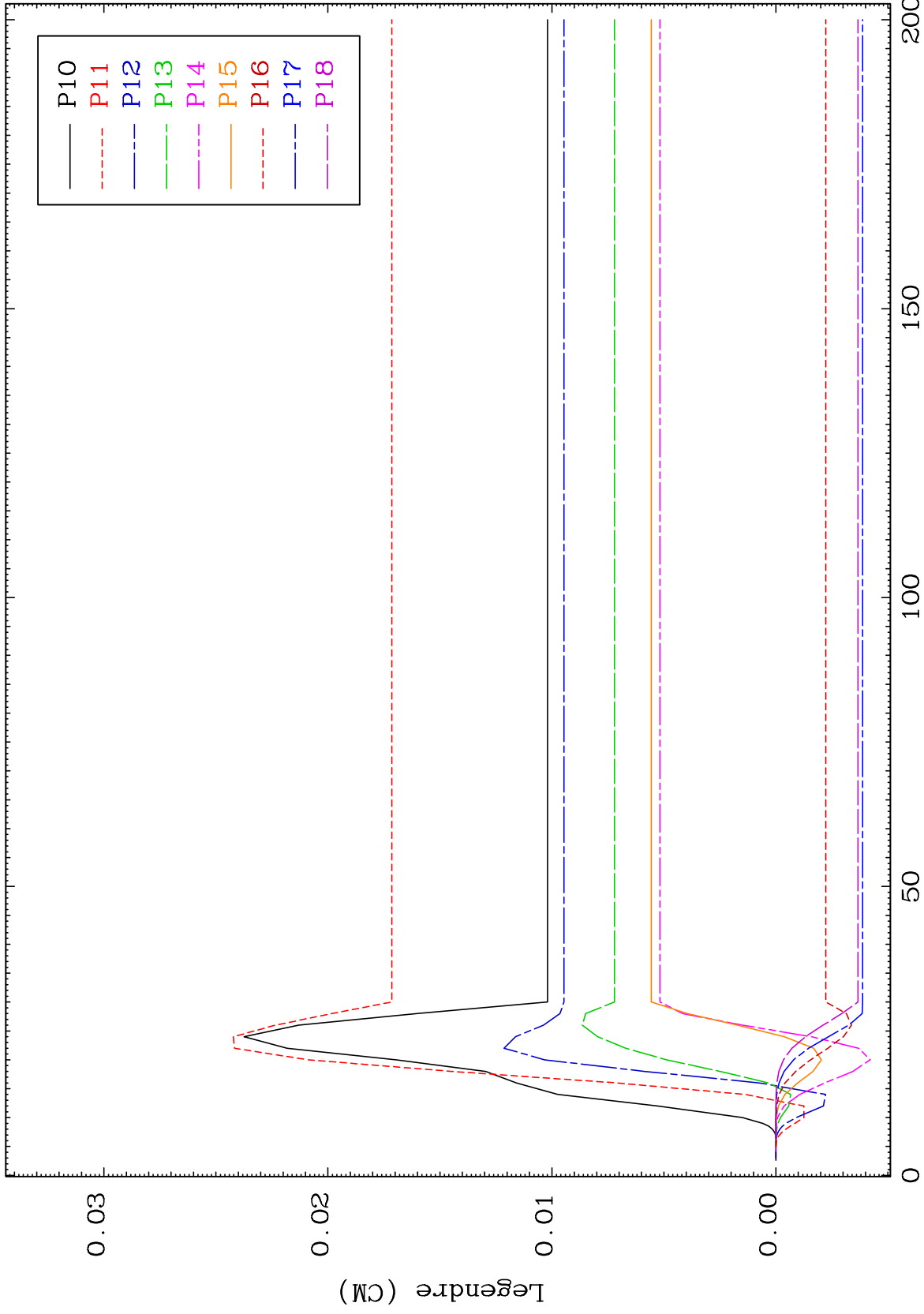
44-Ru-110



MAT 4467

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

44-Ru-110



112

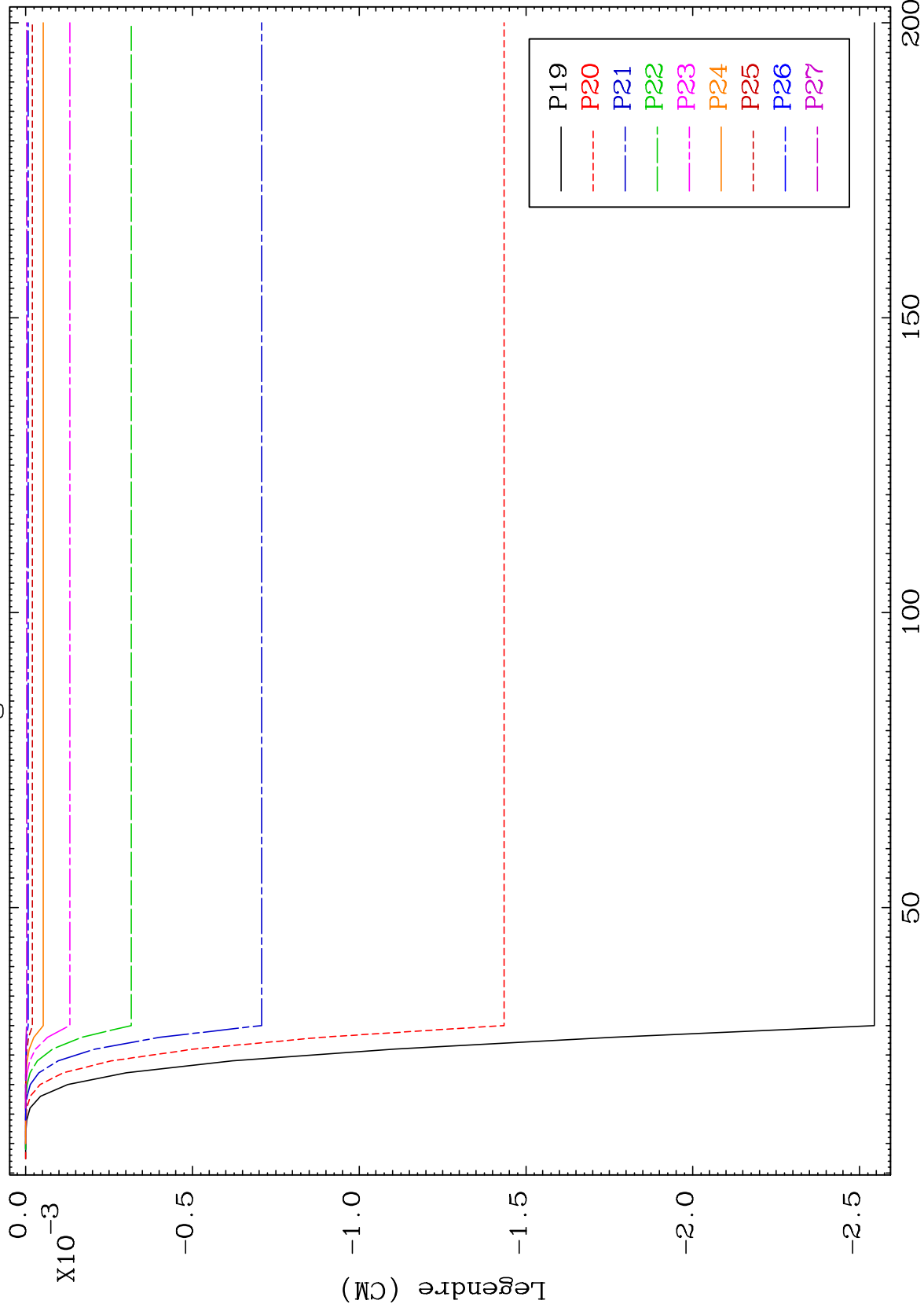
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

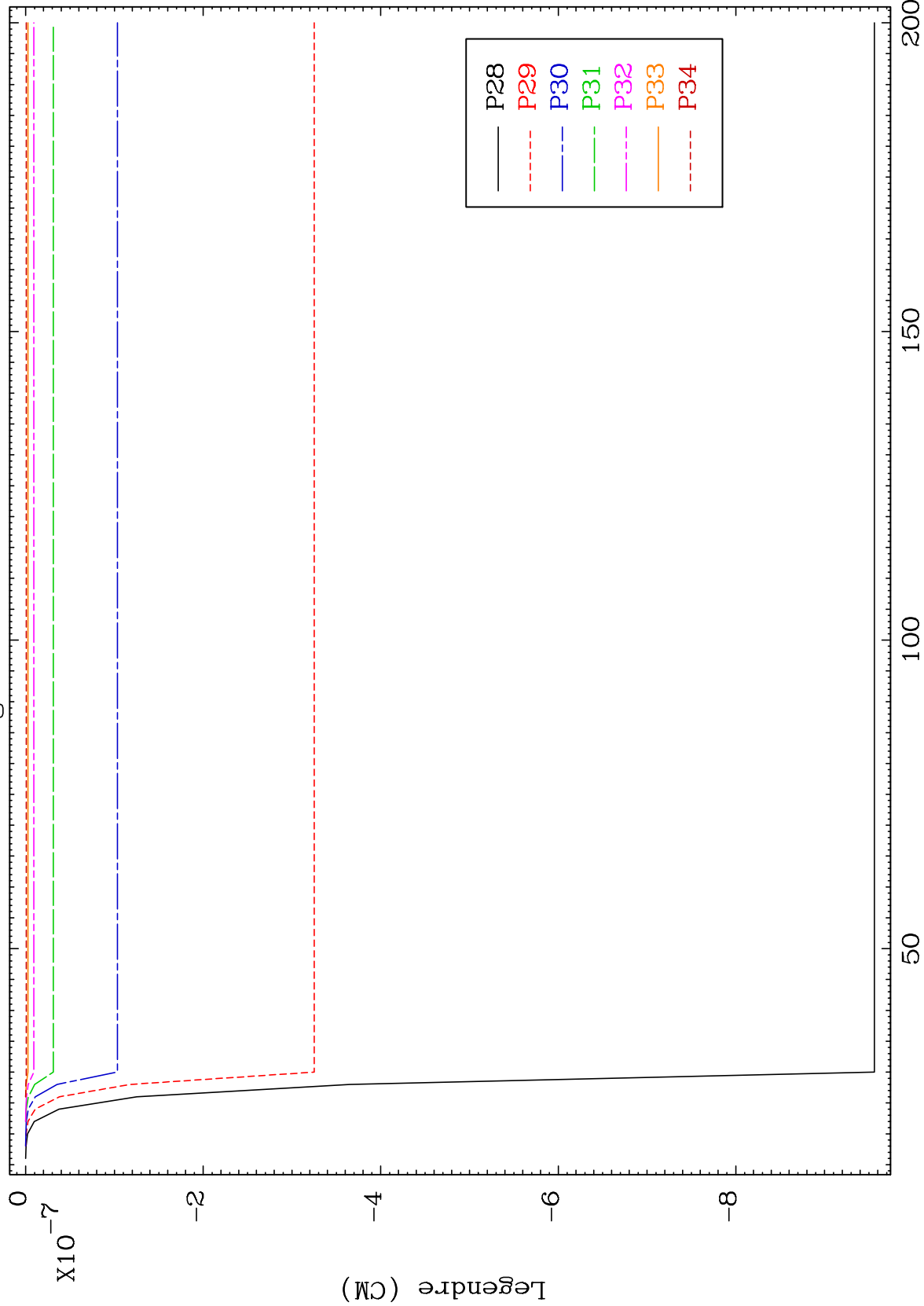
44-Ru-110



MAT 4467

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

44-Ru-110



114

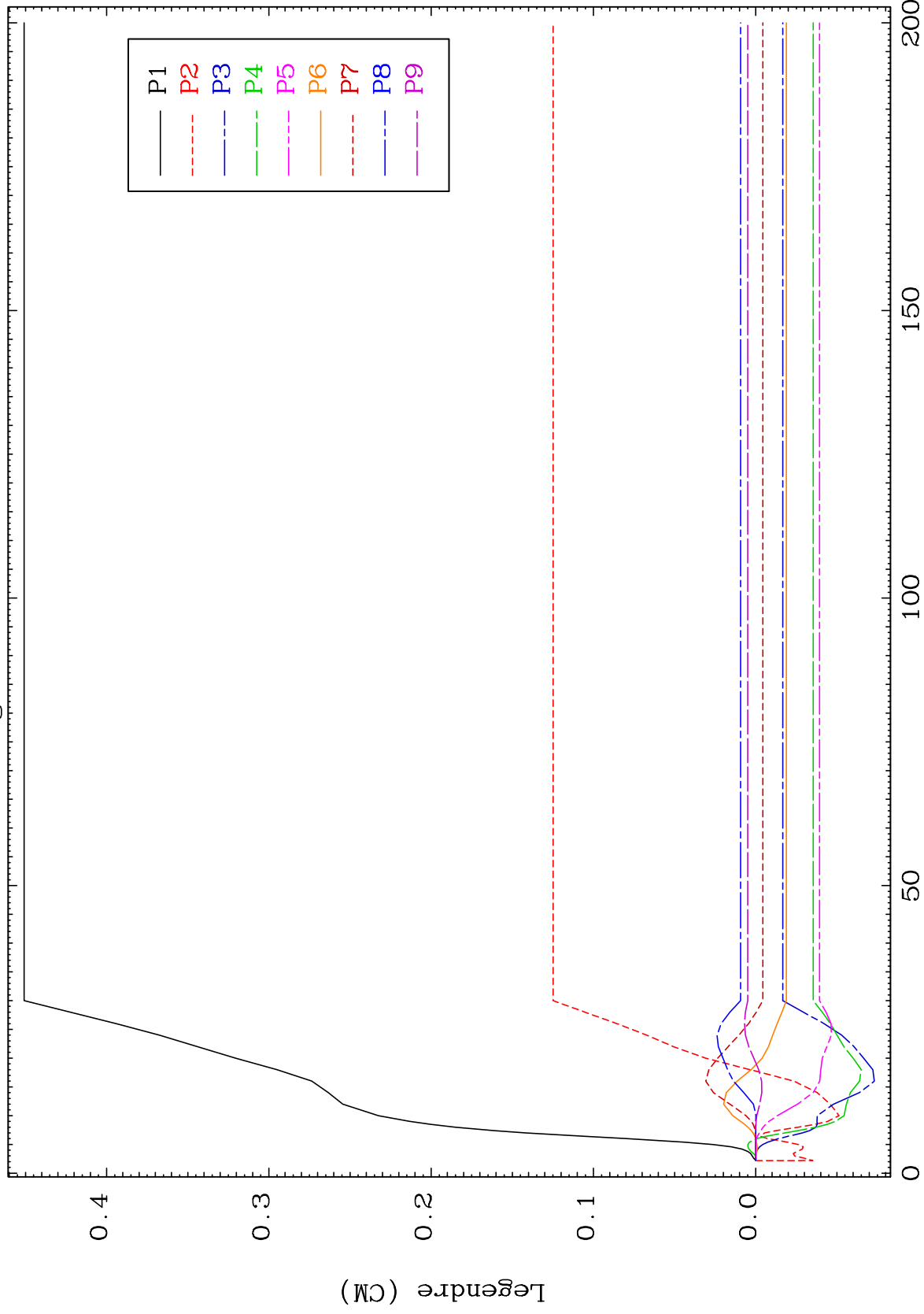
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



115

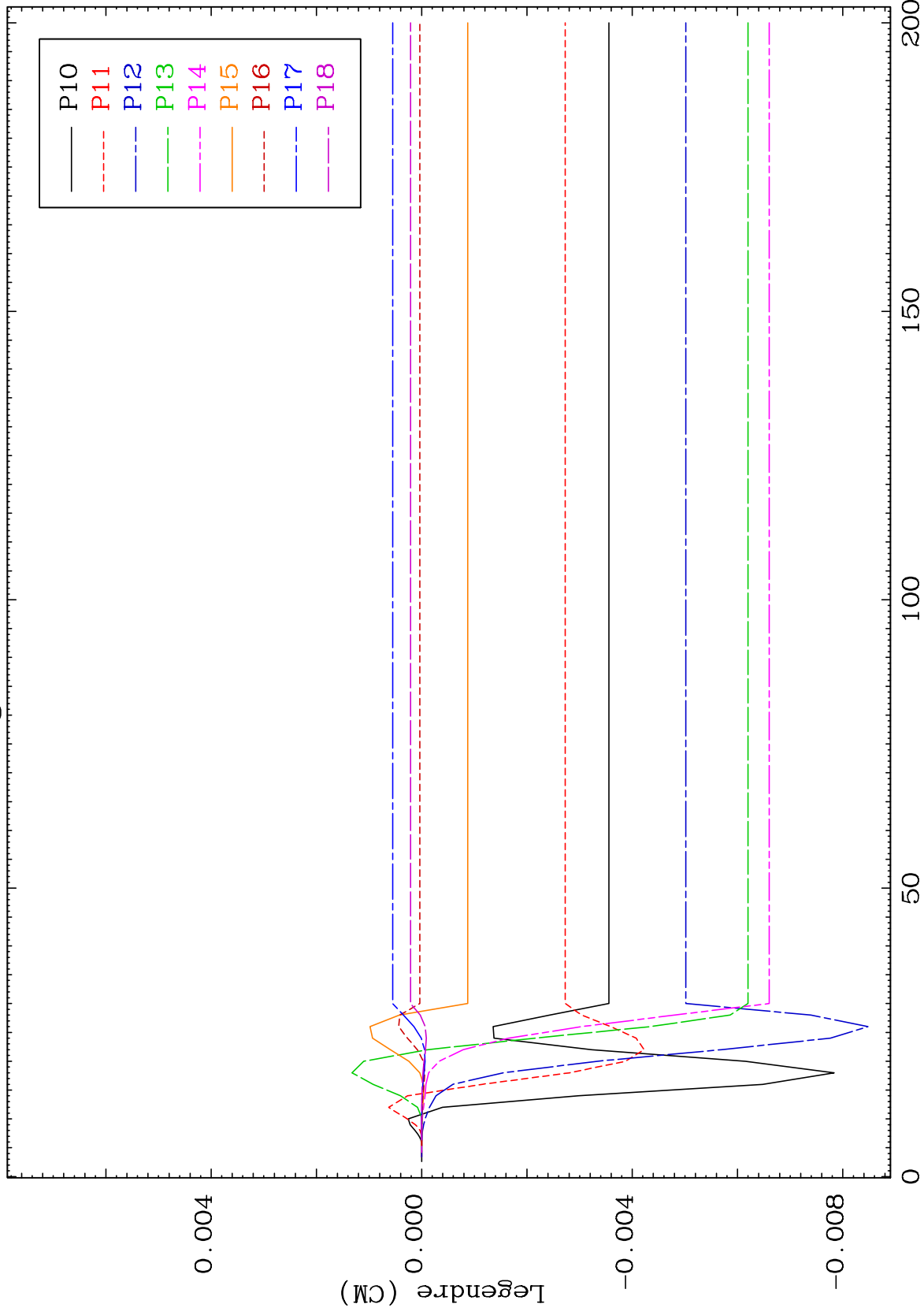
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



116

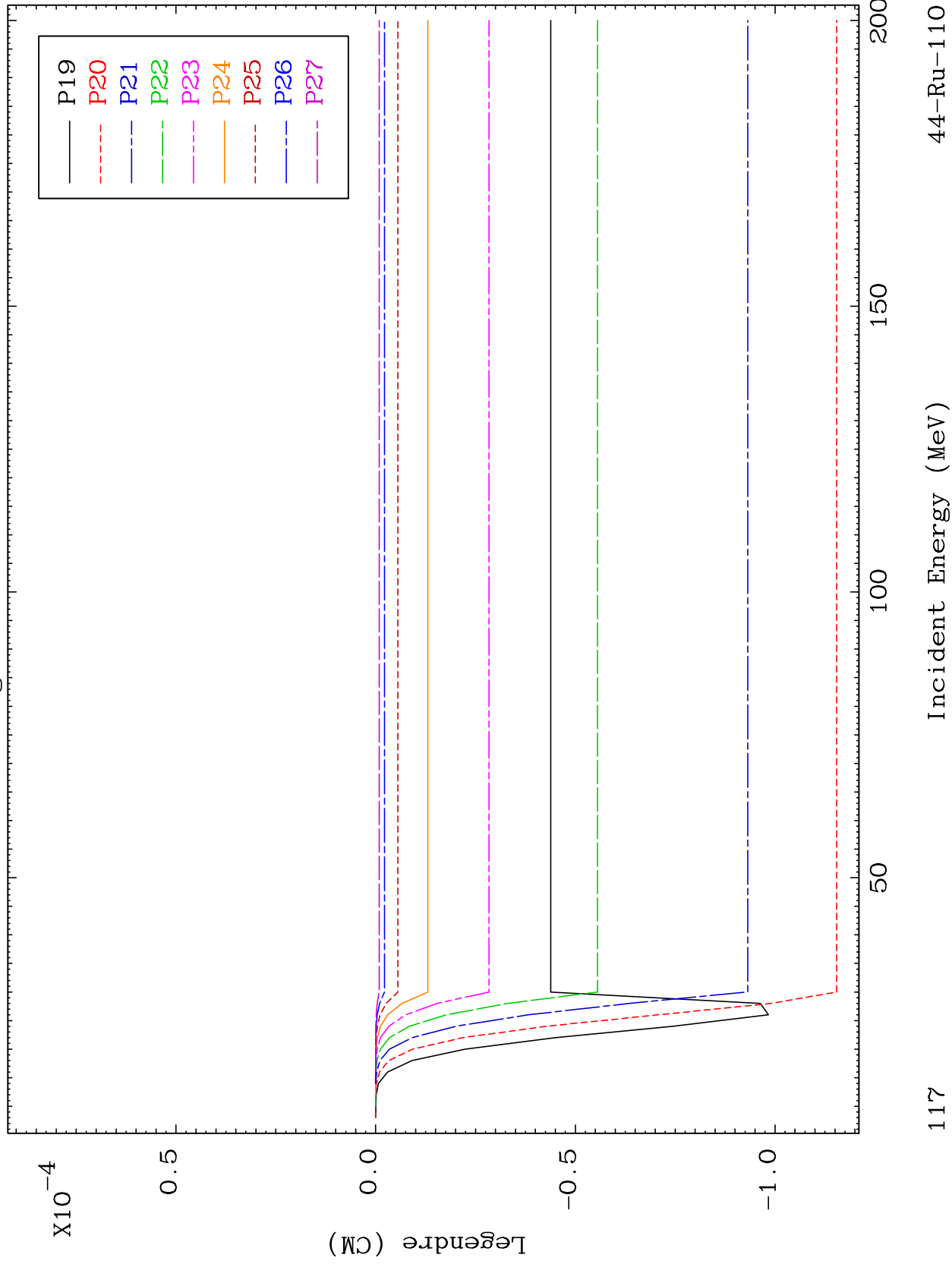
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

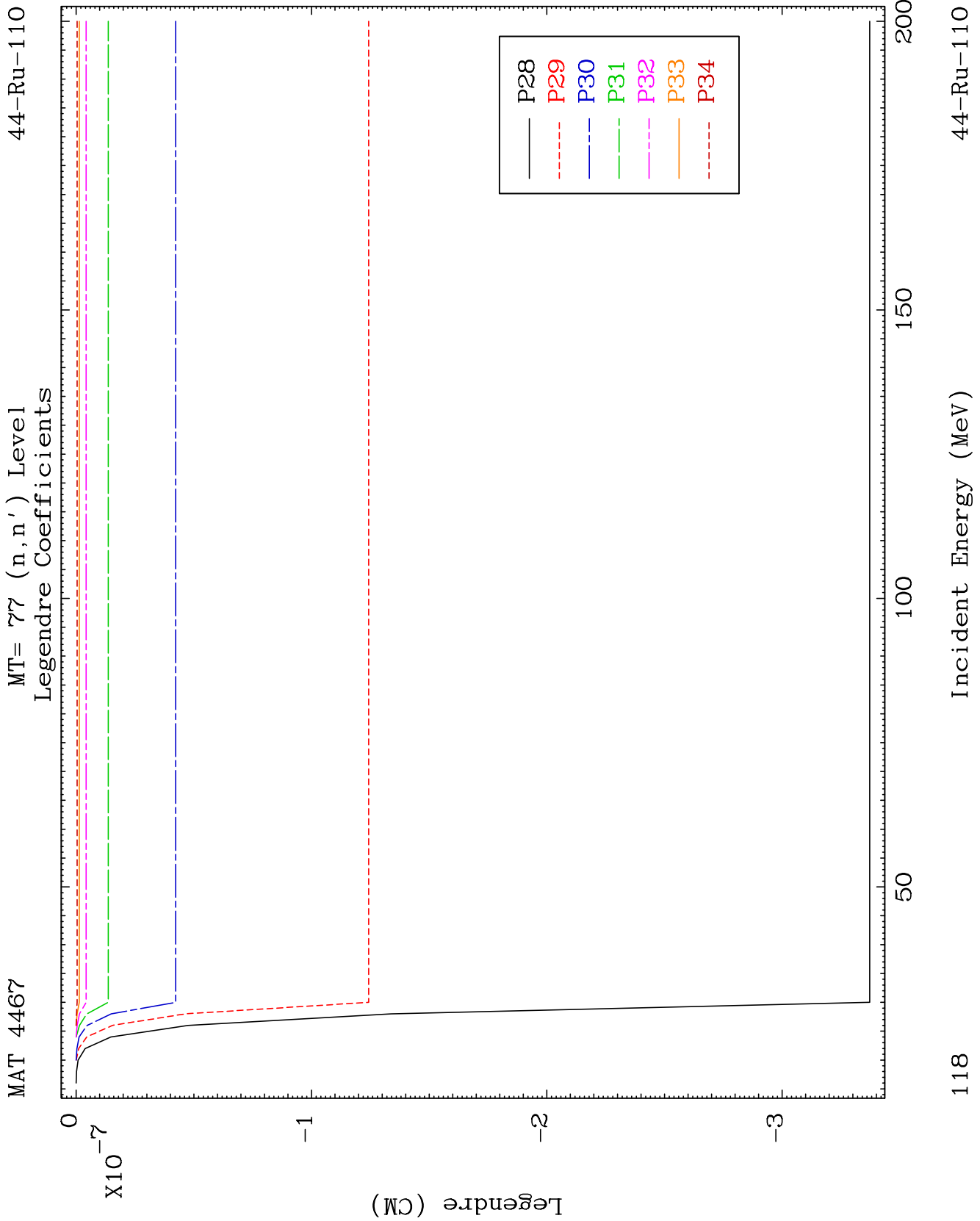
44-Ru-110



117

Incident Energy (MeV)

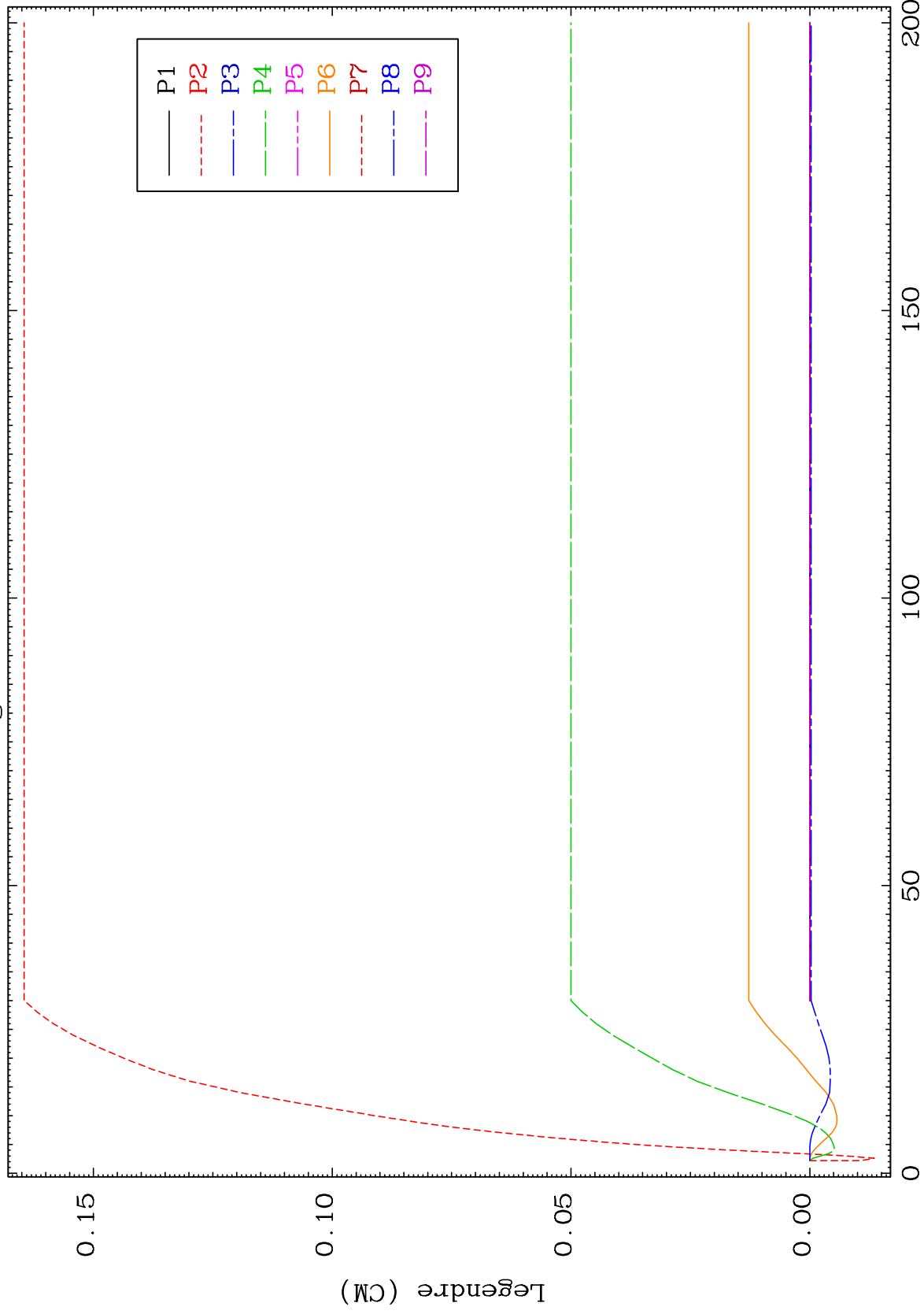
44-Ru-110



MAT 4467

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

44-Ru-110

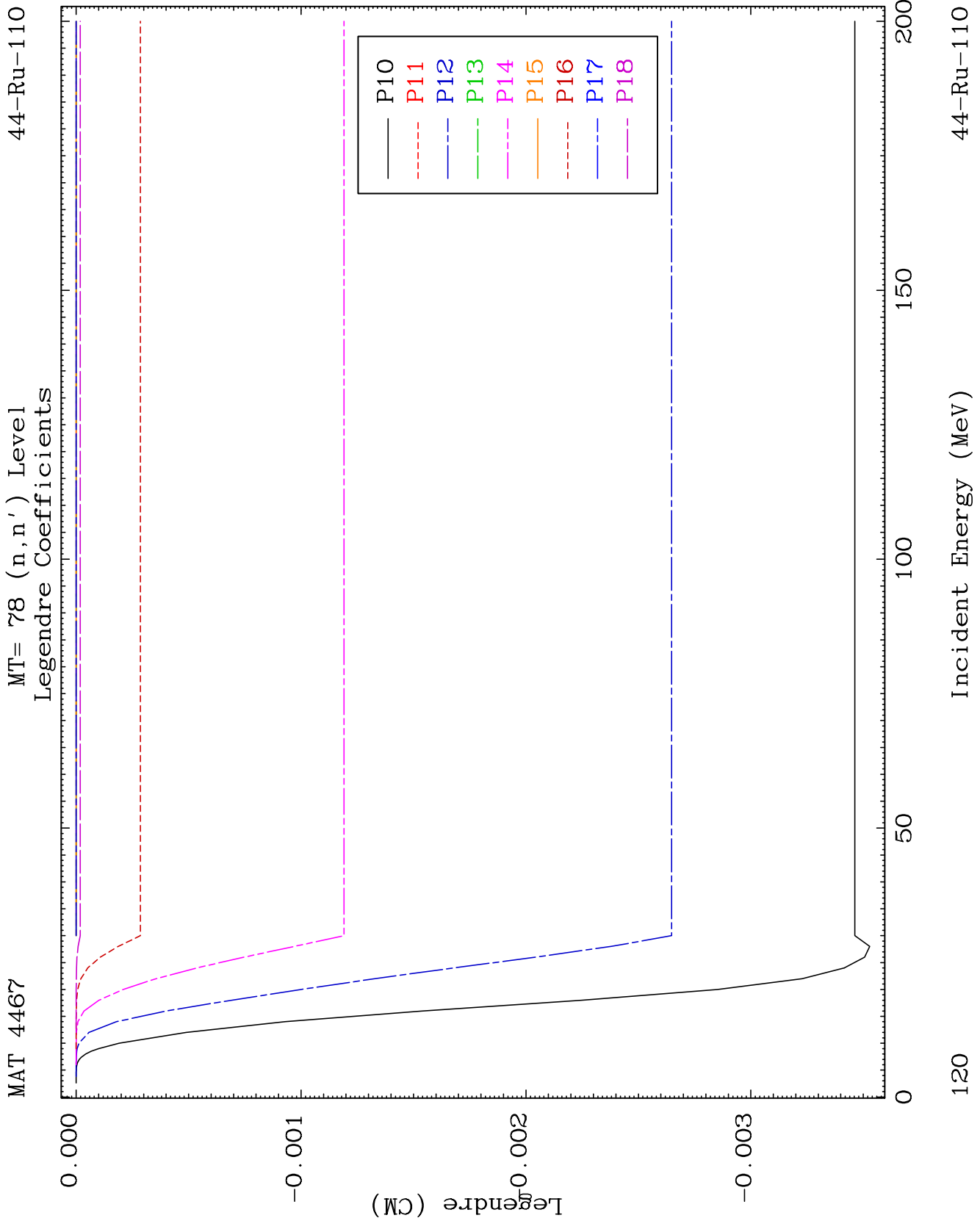


119

Incident Energy (MeV)

44-Ru-110

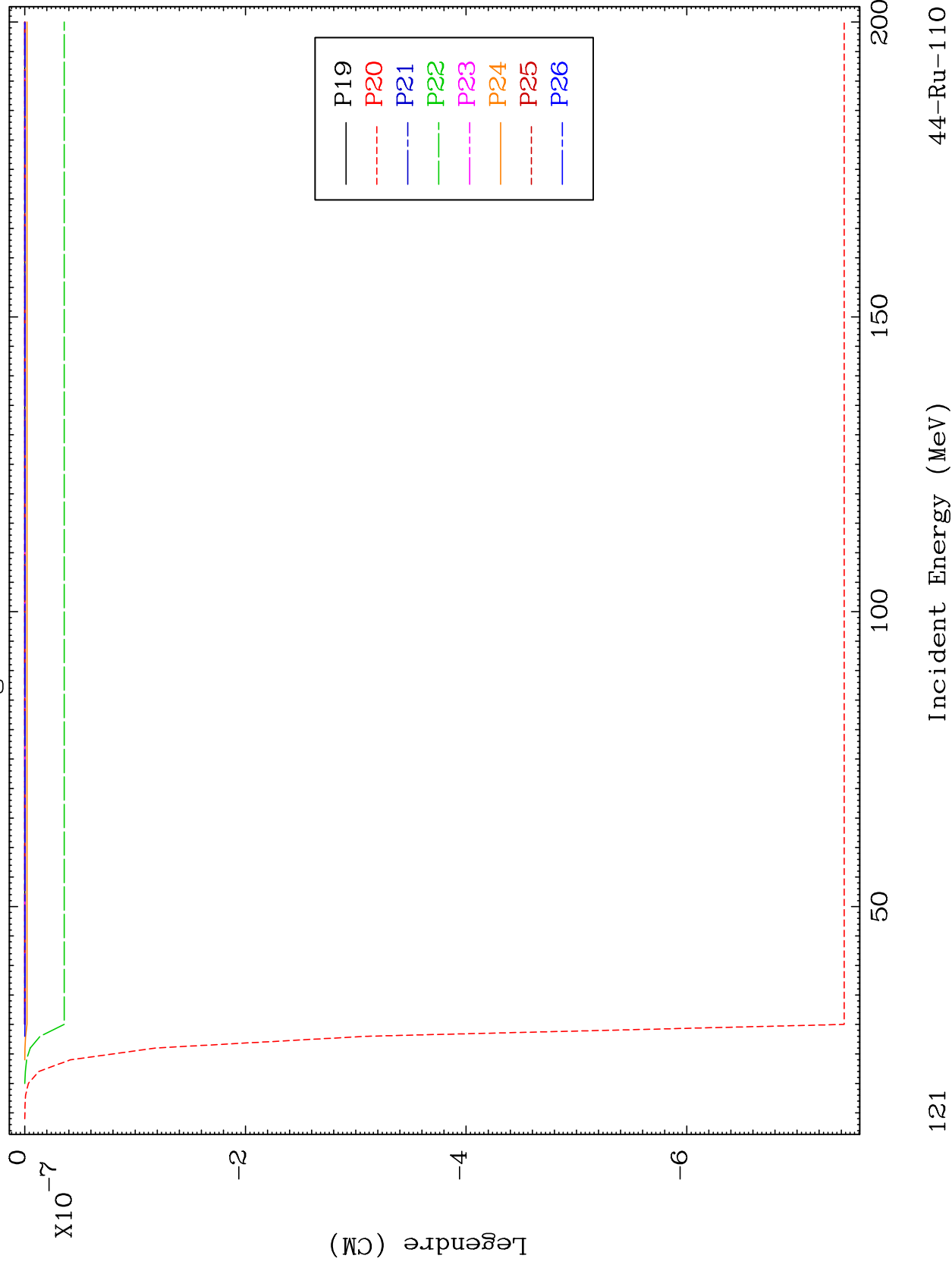




MAT 4467

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

44-Ru-110



121

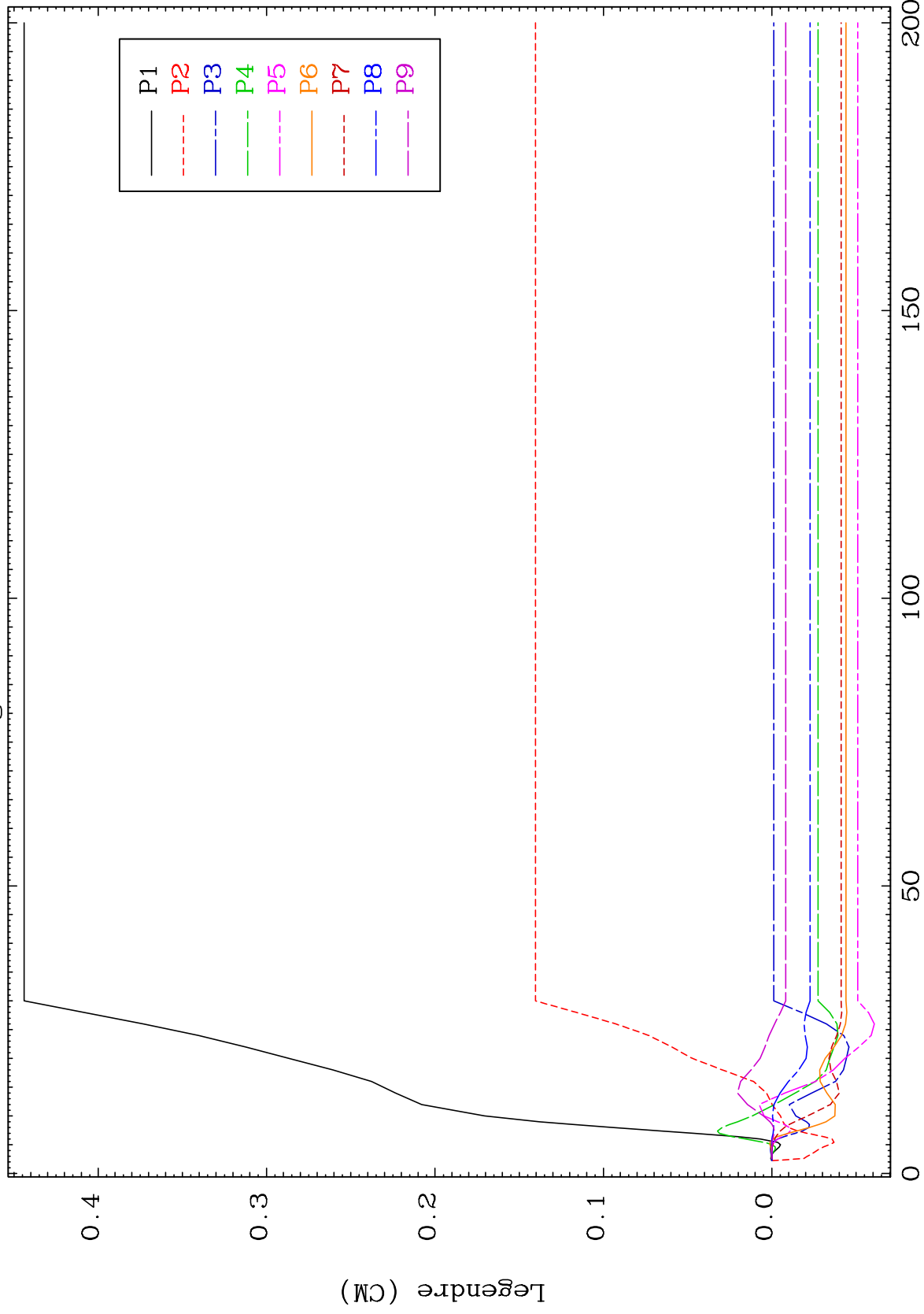
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



122

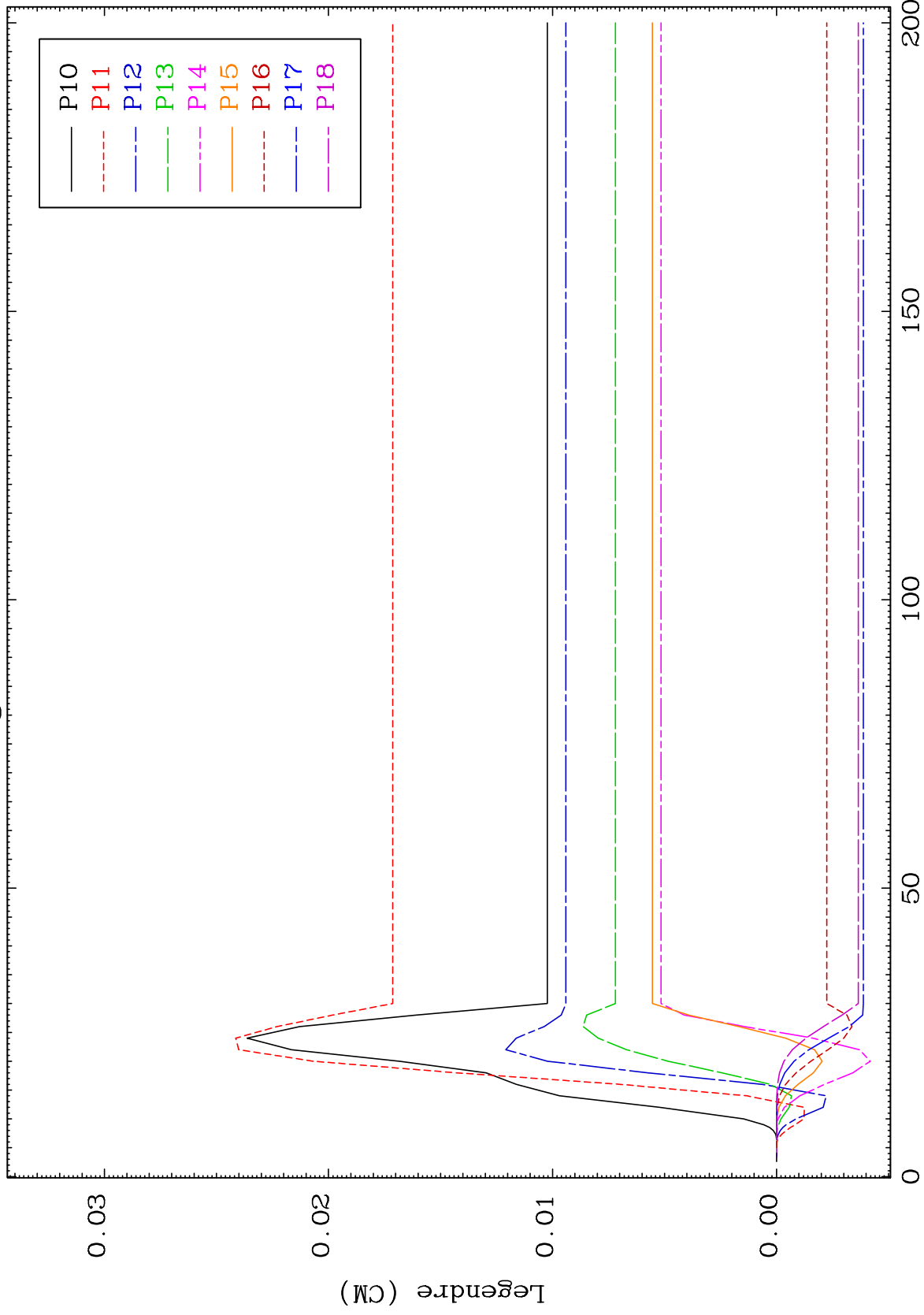
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



123

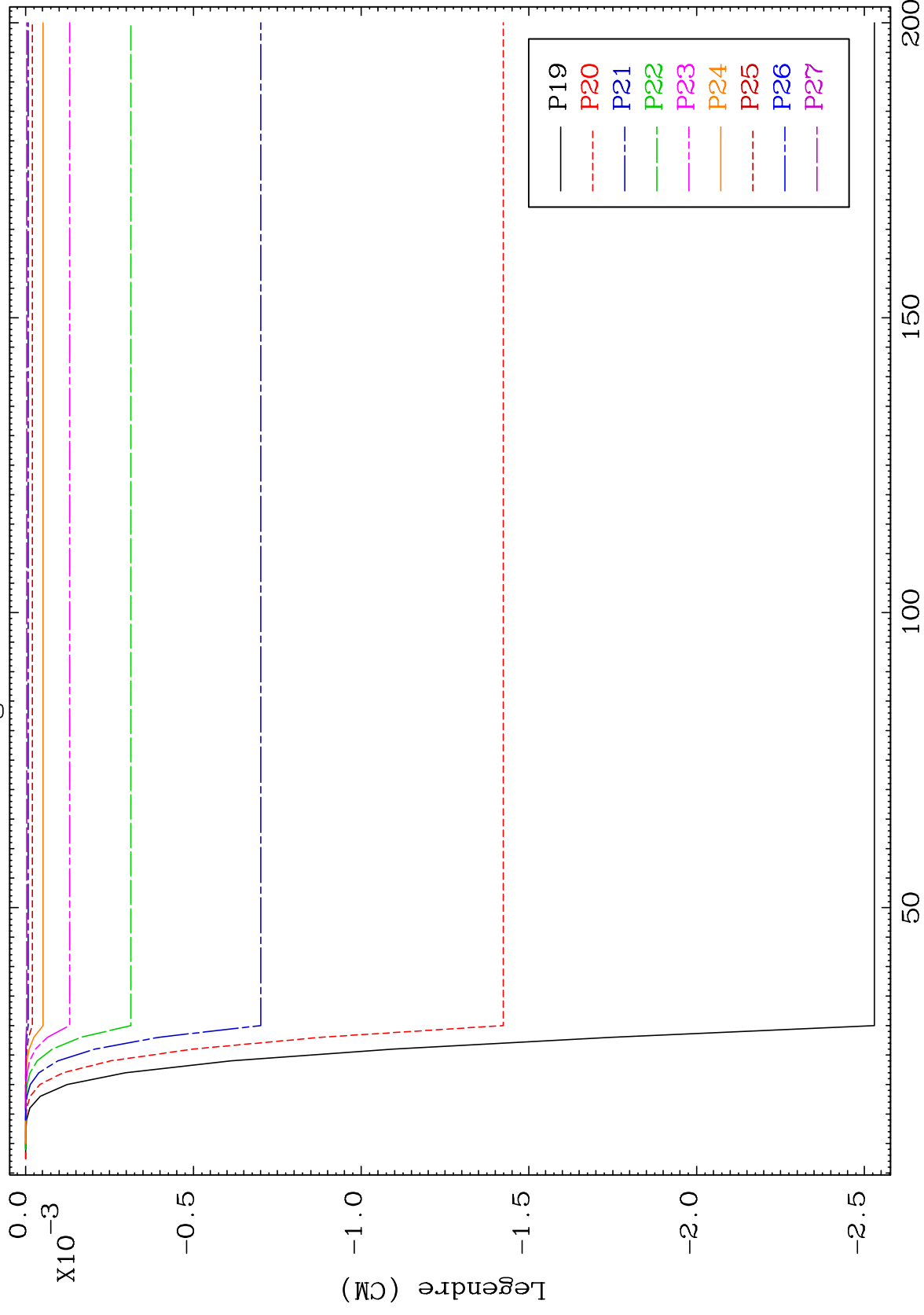
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



124

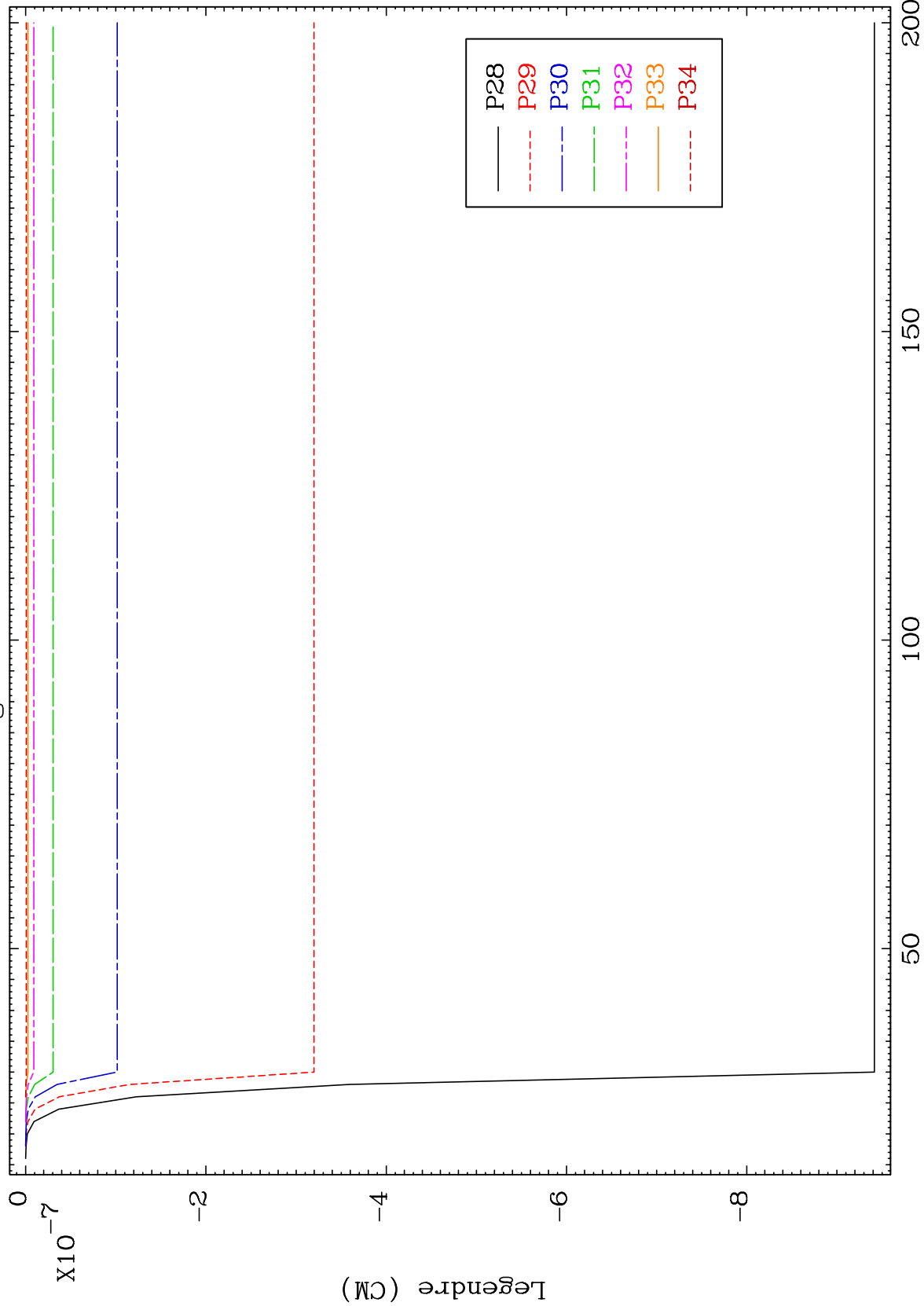
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



125

Incident Energy (MeV)

44-Ru-110