

Program EVALPLOT  
(Version 2021-1)

by

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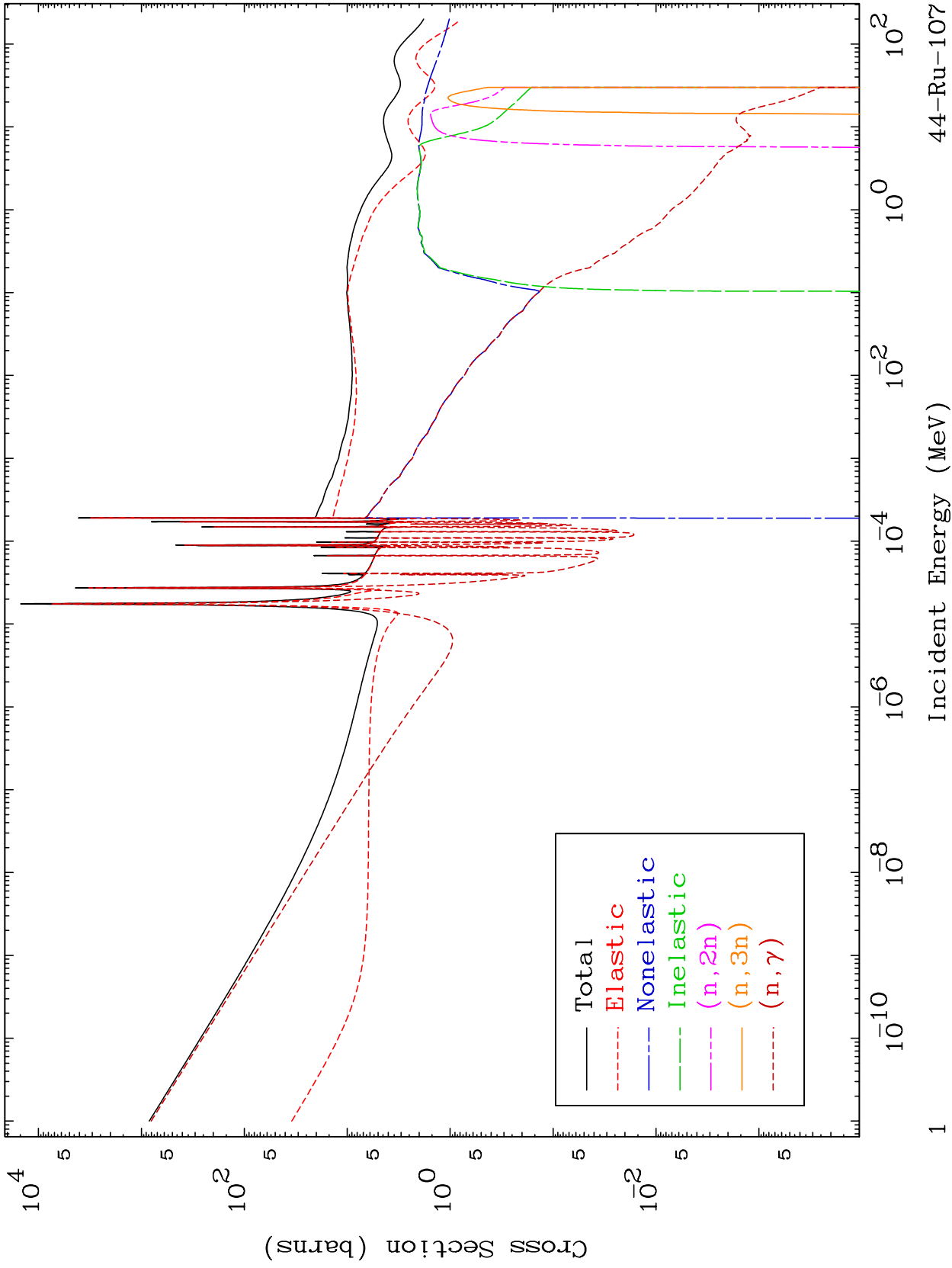
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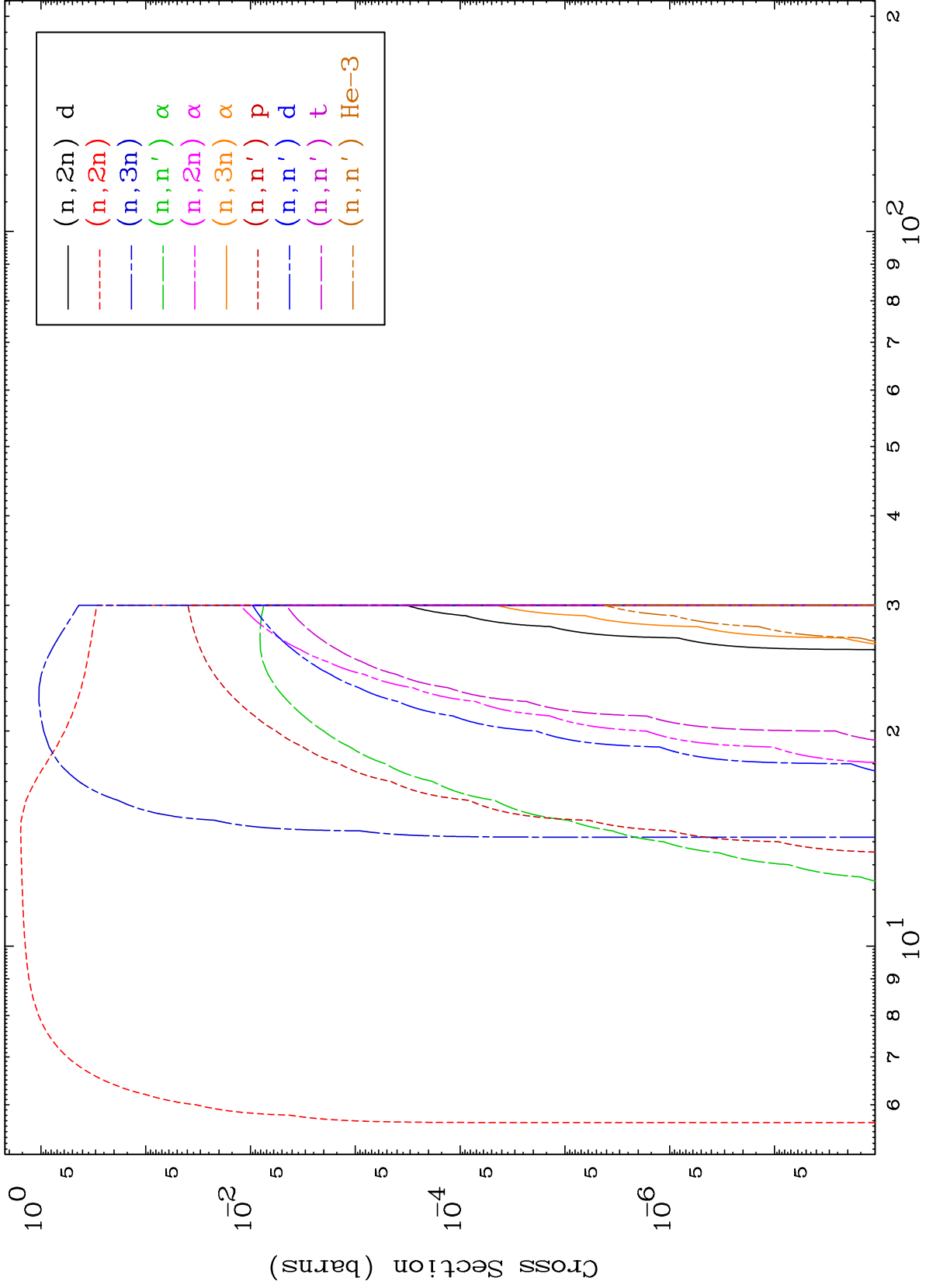
Press Mouse Button to Start

MAT 4458

Neutron Major  
293 Kelvin Cross Sections

44-Ru-107

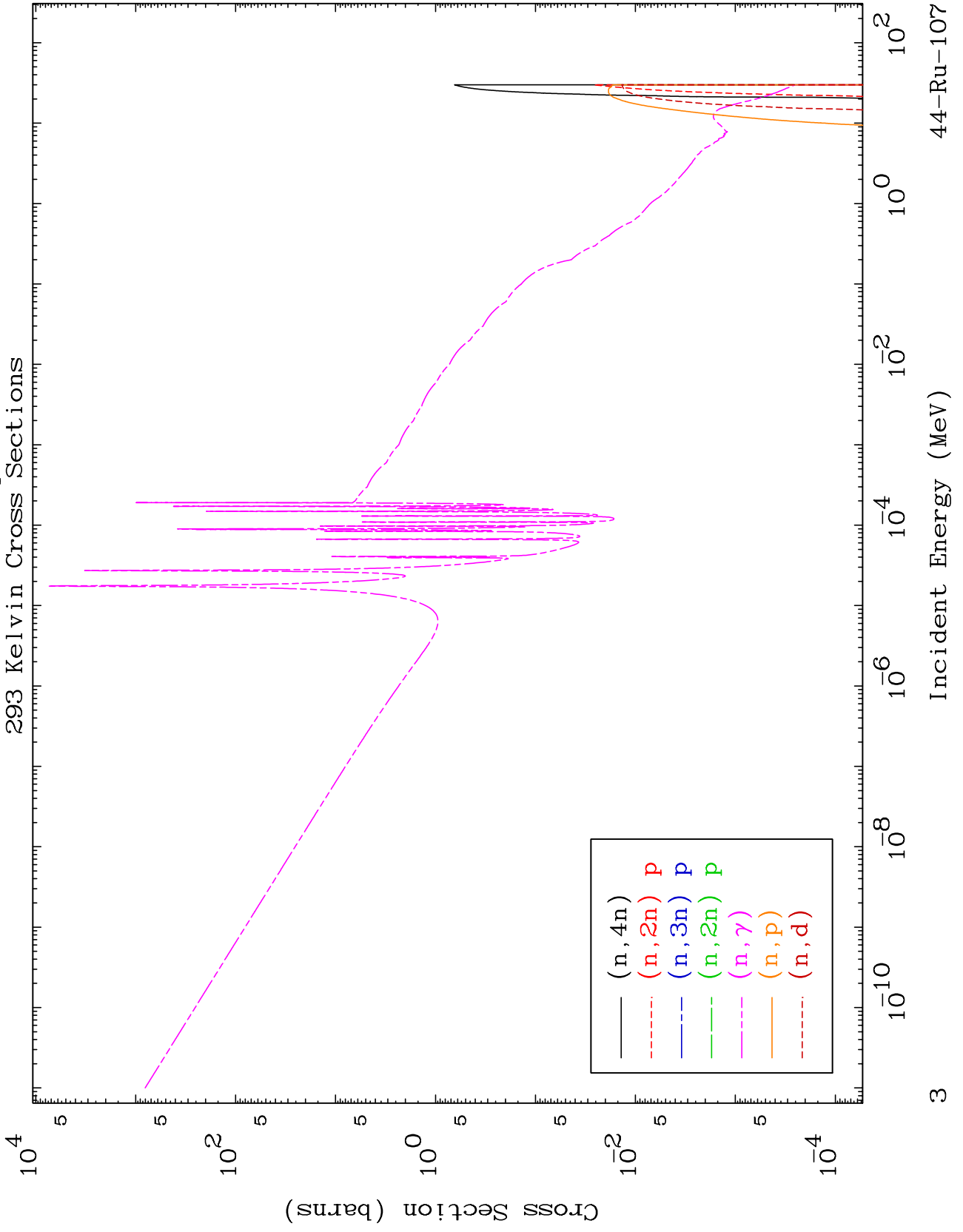




MAT 4458

Neutron Absorption  
293 Kelvin Cross Sections

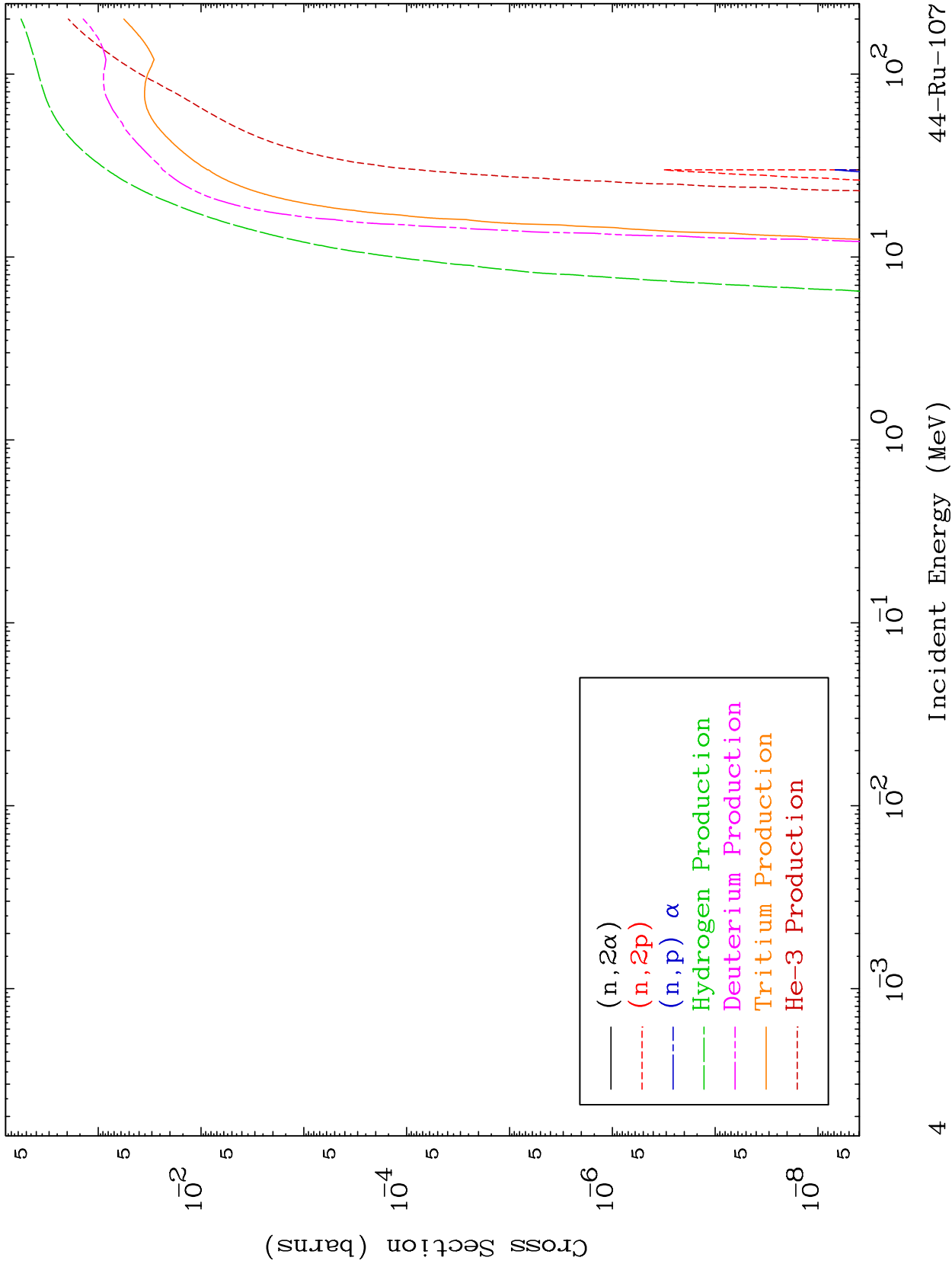
44-Ru-107

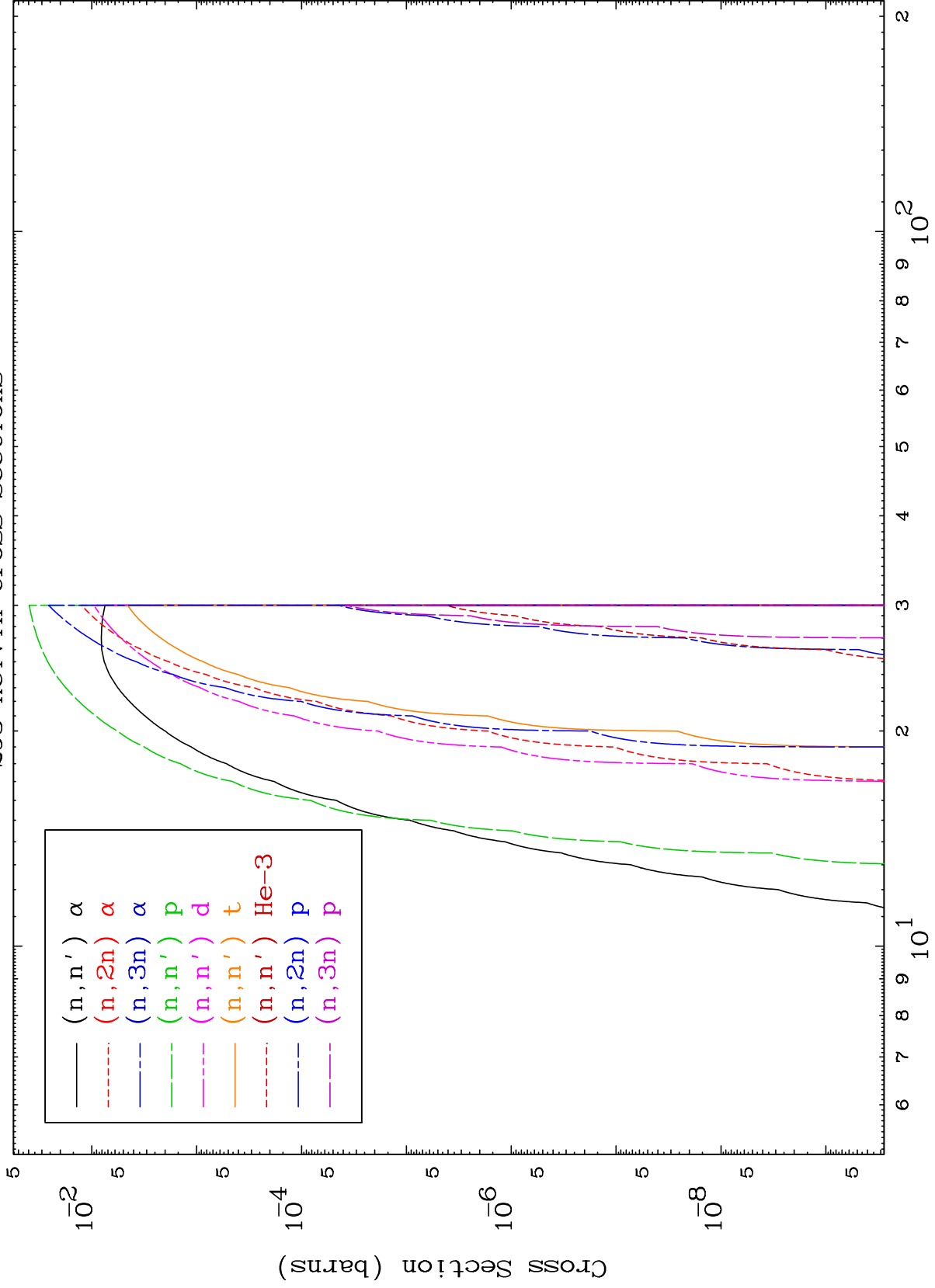


MAT 4458

Neutron Absorption  
293 Kelvin Cross Sections

44-Ru-107

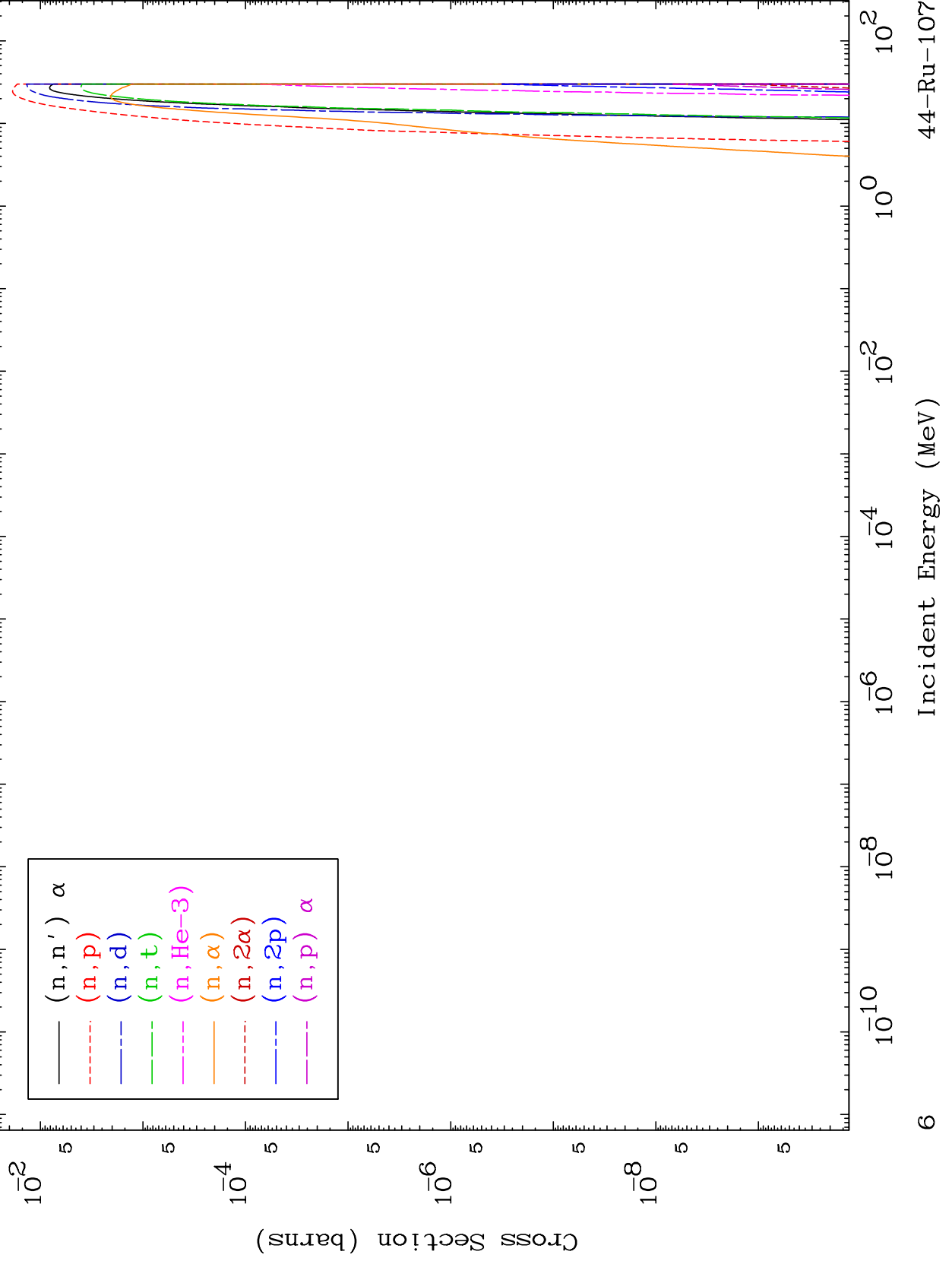




MAT 4458

Charged Particle  
293 Kelvin Cross Sections

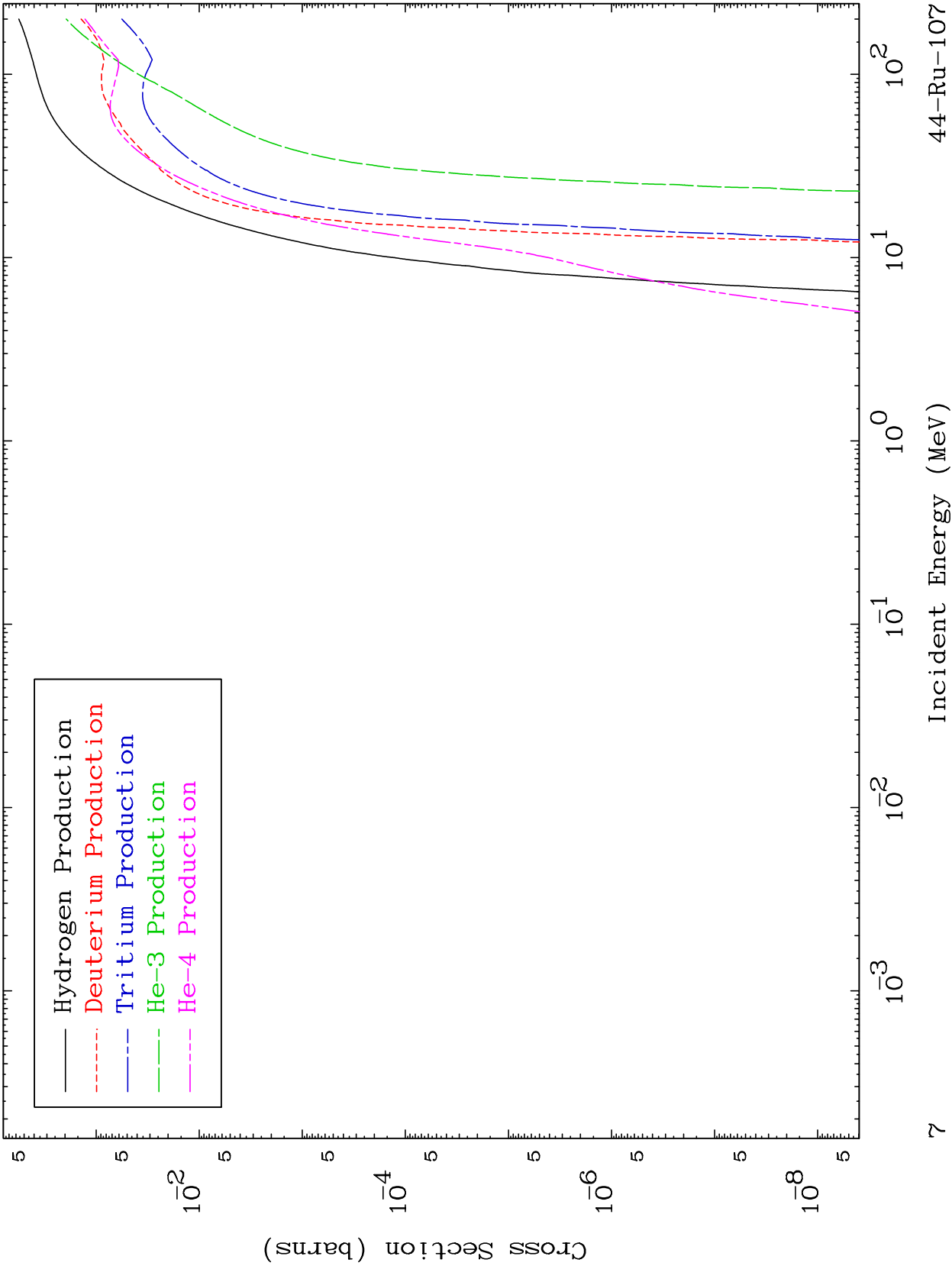
44-Ru-107



MAT 4458

Particle Production  
293 Kelvin Cross Sections

44-Ru-107

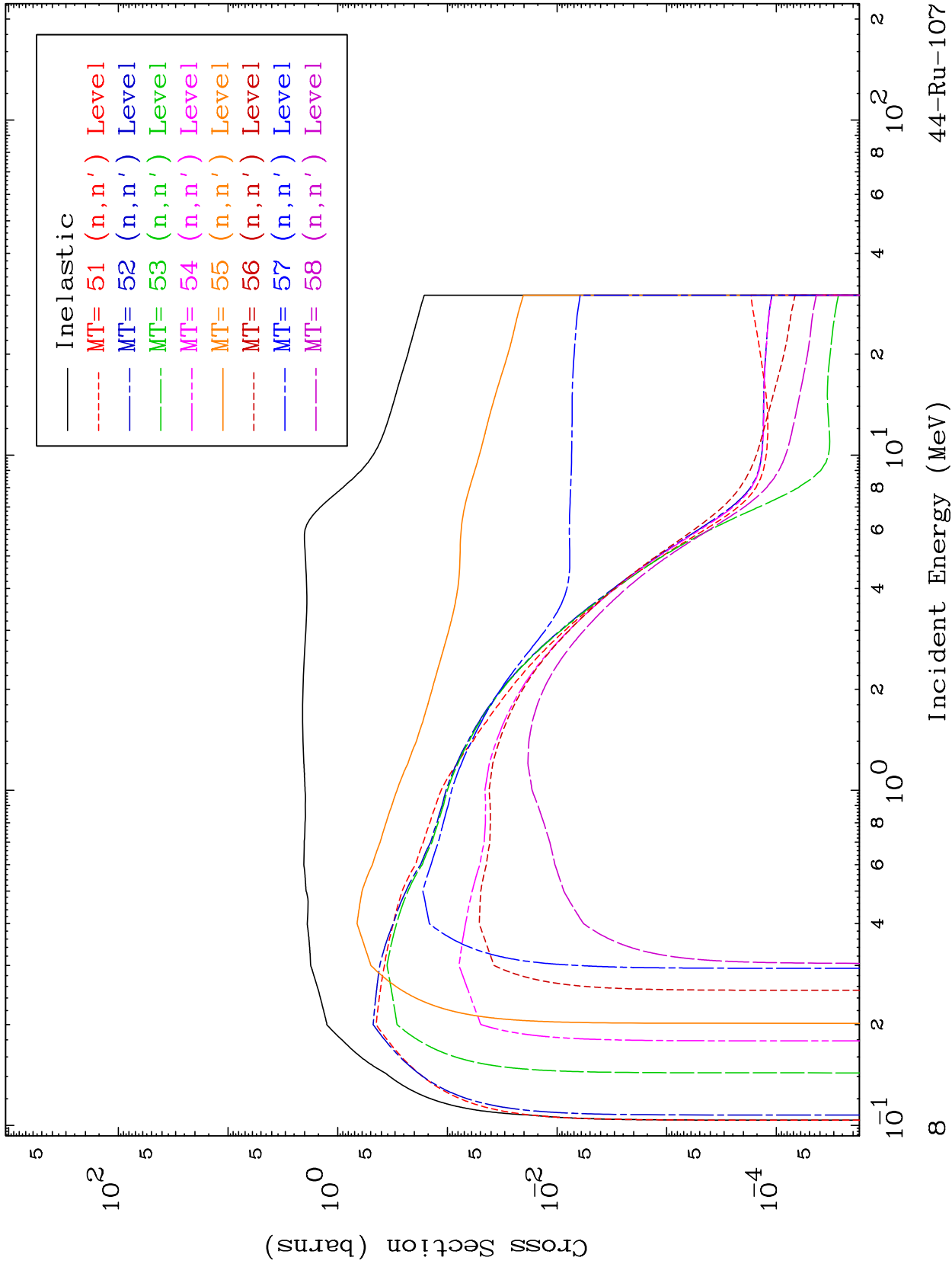


MAT 4458

(n,n') Levels

44-Ru-107

293 Kelvin Cross Sections



Incident Energy (MeV)

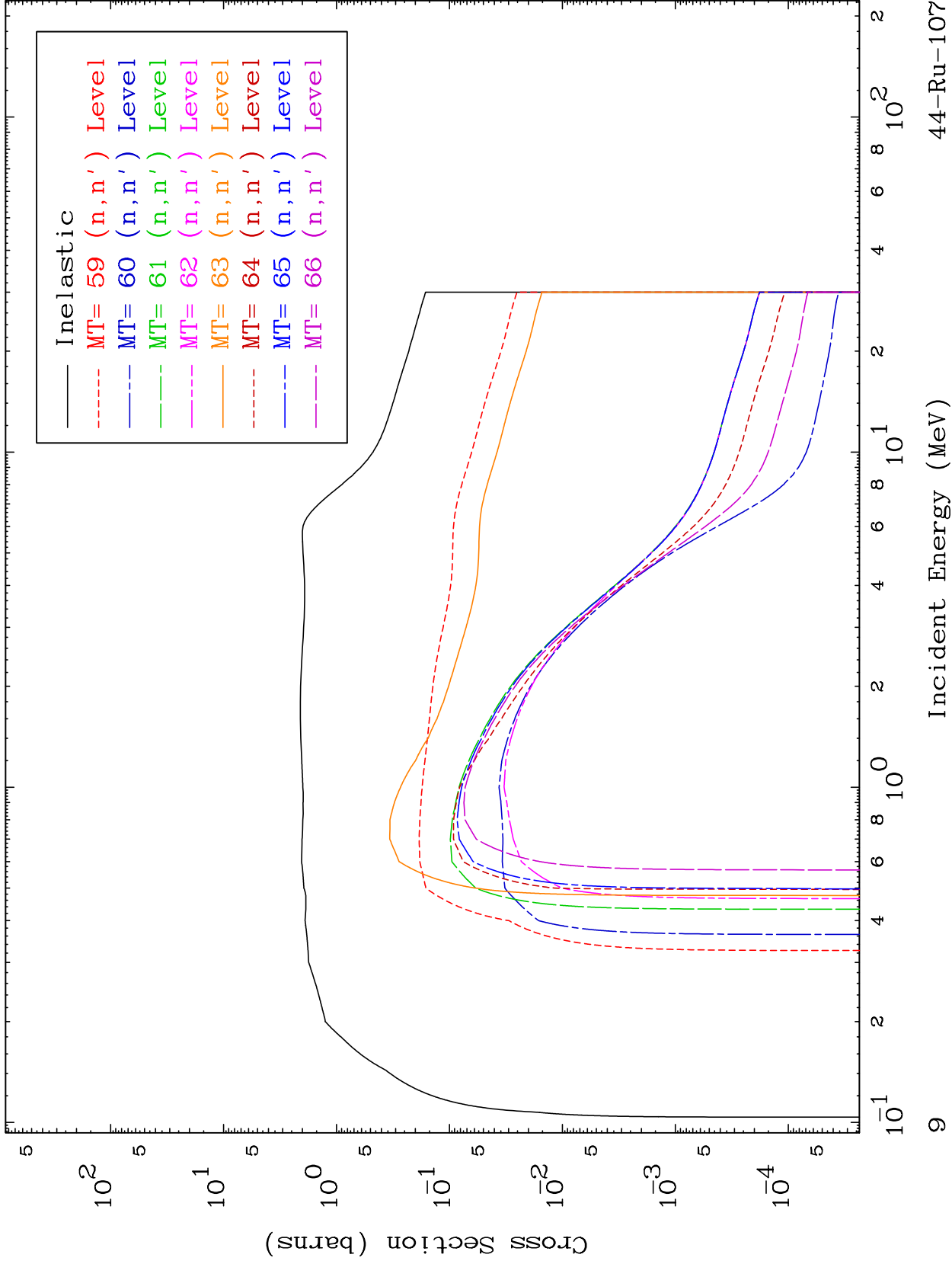
44-Ru-107

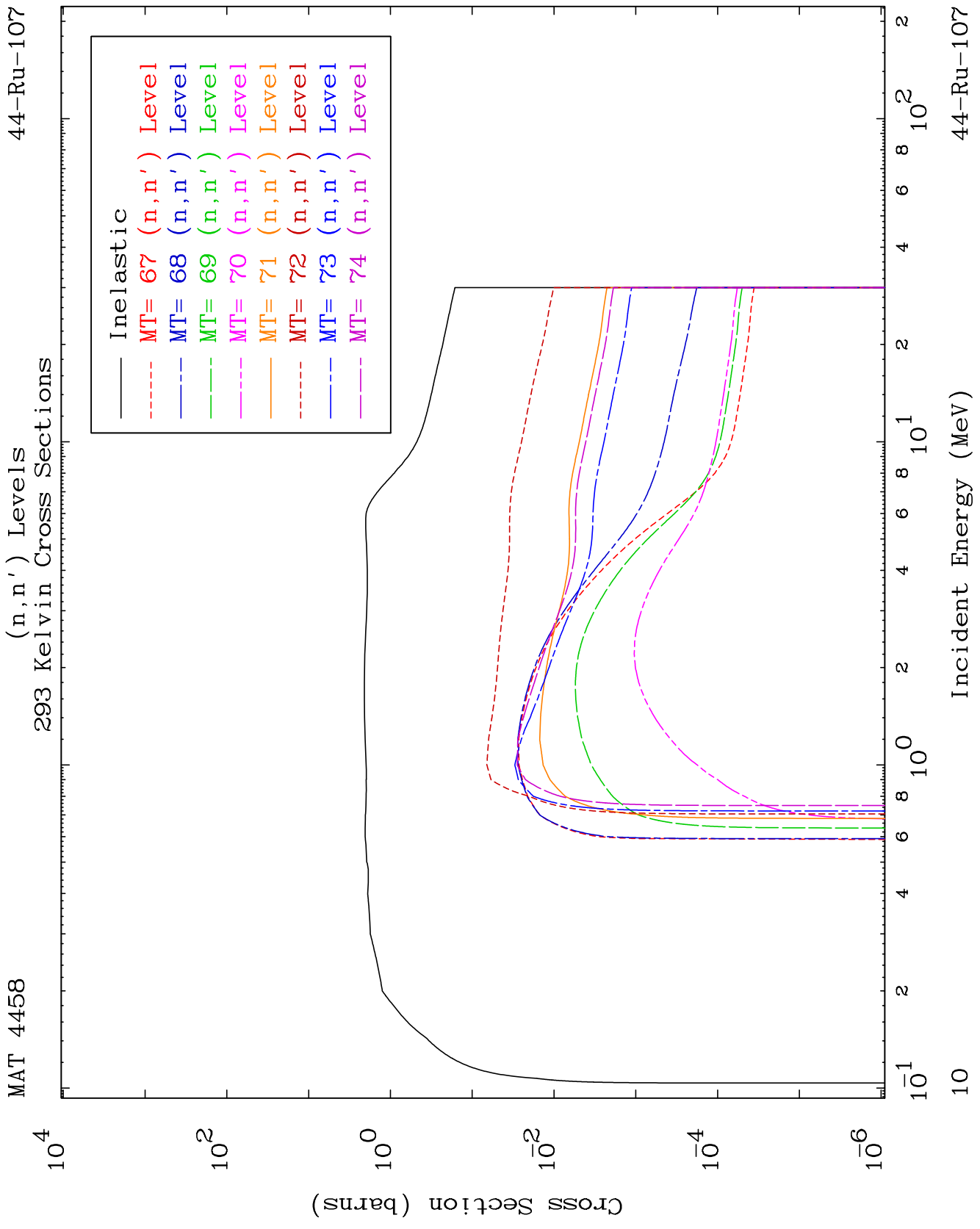
MAT 4458

(n,n') Levels

44-Ru-107

293 Kelvin Cross Sections



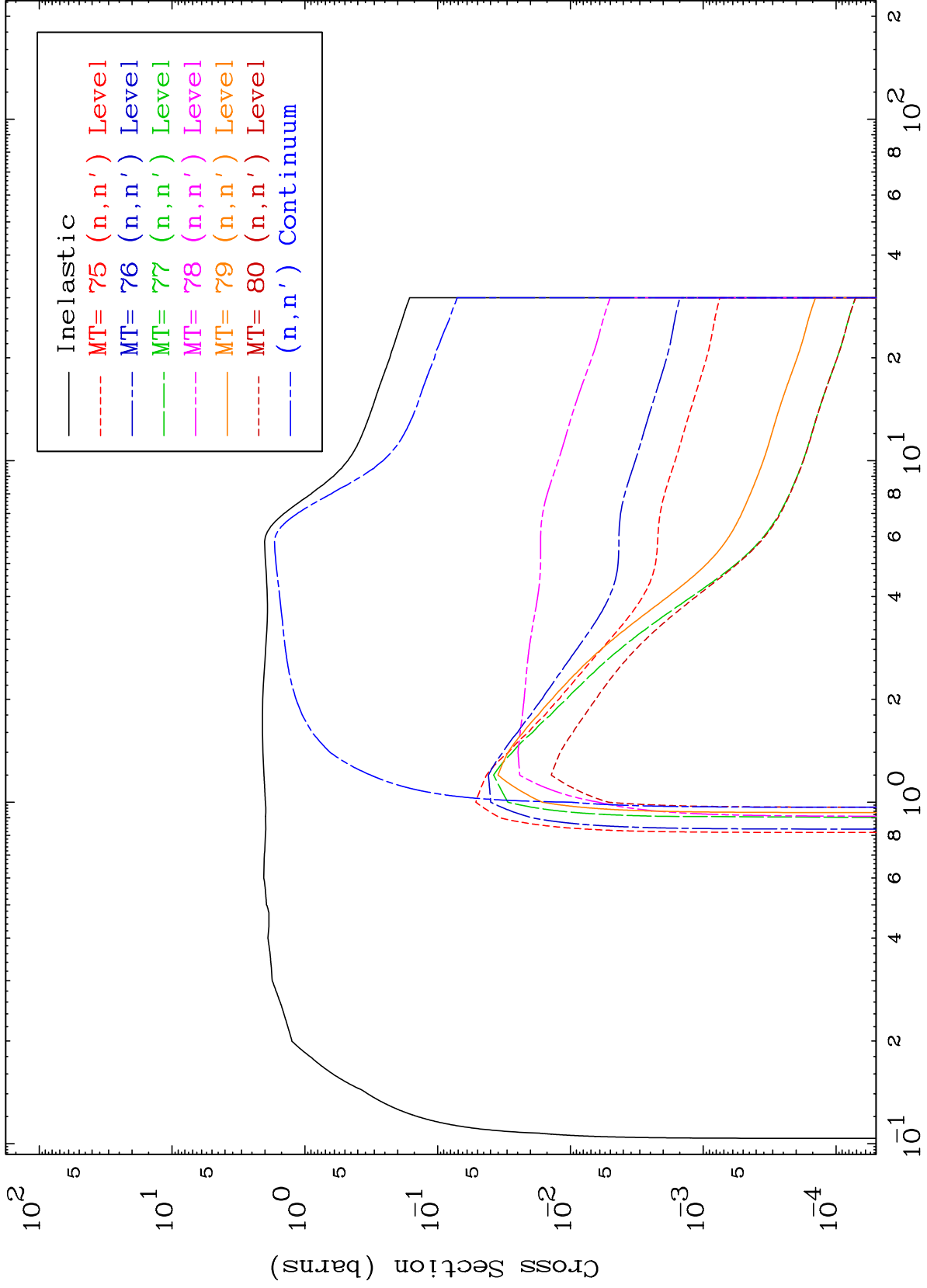


MAT 4458

(n,n') Levels

44-Ru-107

293 Kelvin Cross Sections



11

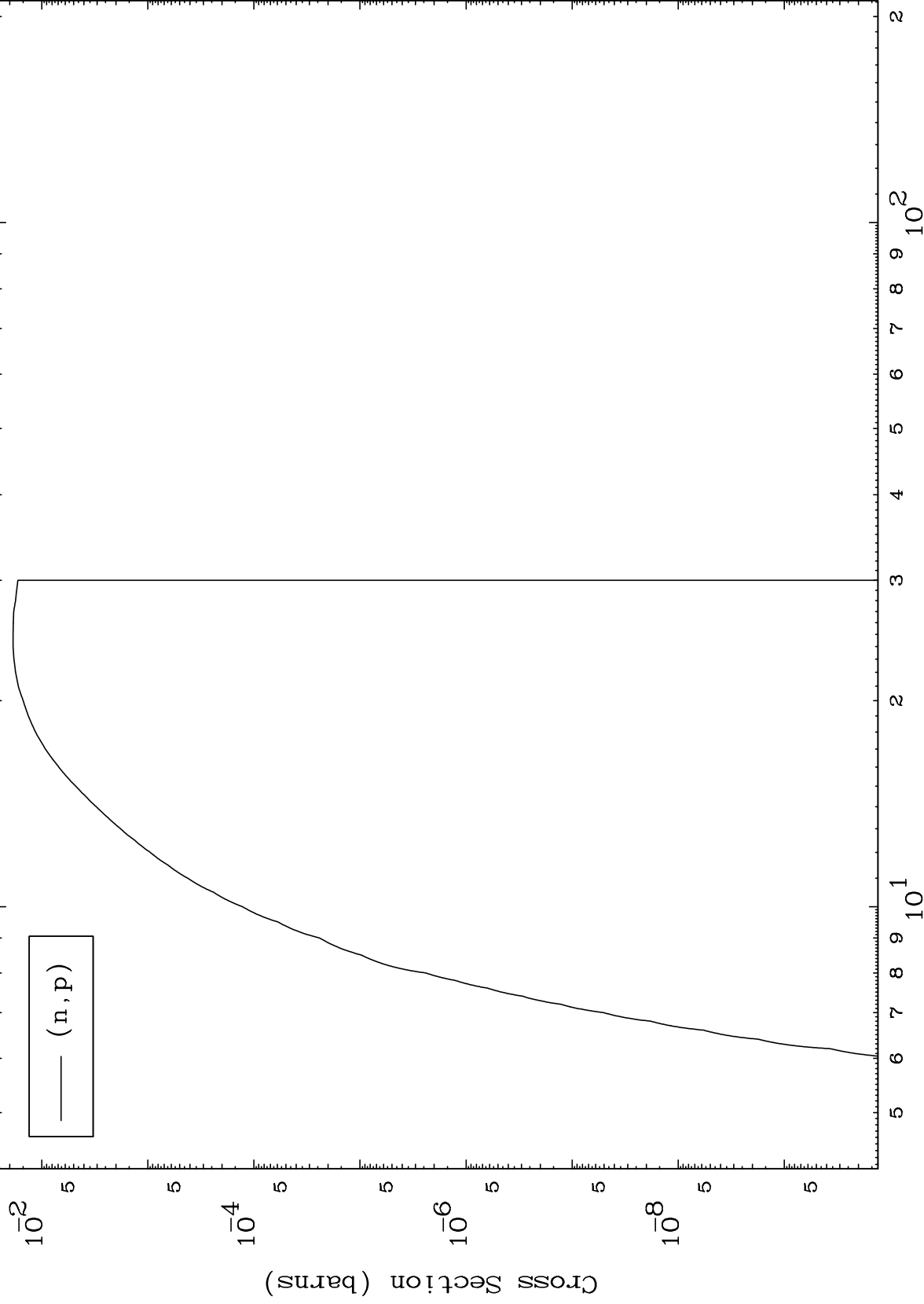
Incident Energy (MeV)

44-Ru-107

MAT 4458

(n,p) Levels  
293 Kelvin Cross Sections

44-Ru-107



12

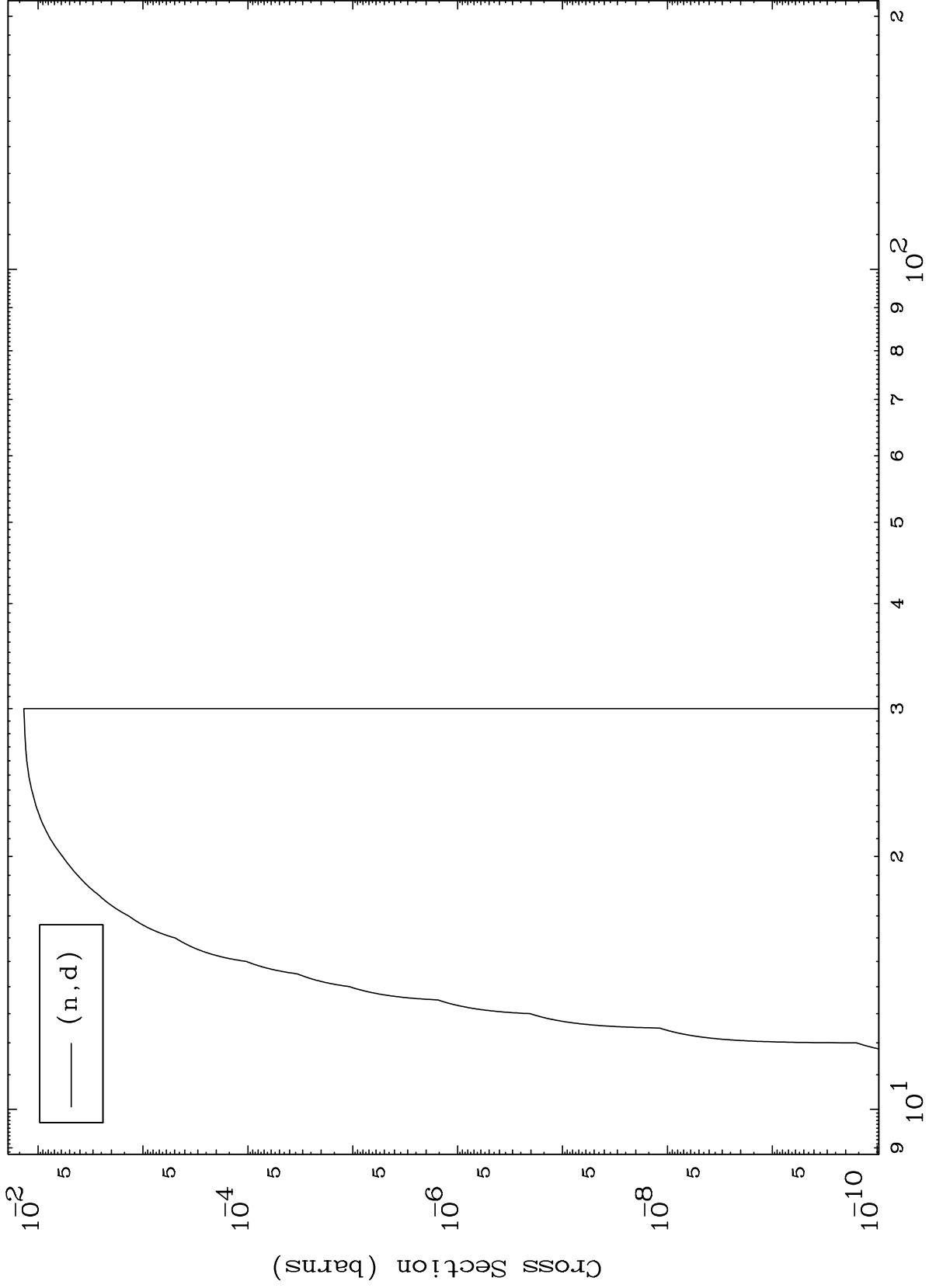
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44-Ru-107

MAT 4458

(n,d) Levels  
293 Kelvin Cross Sections

44-Ru-107



13

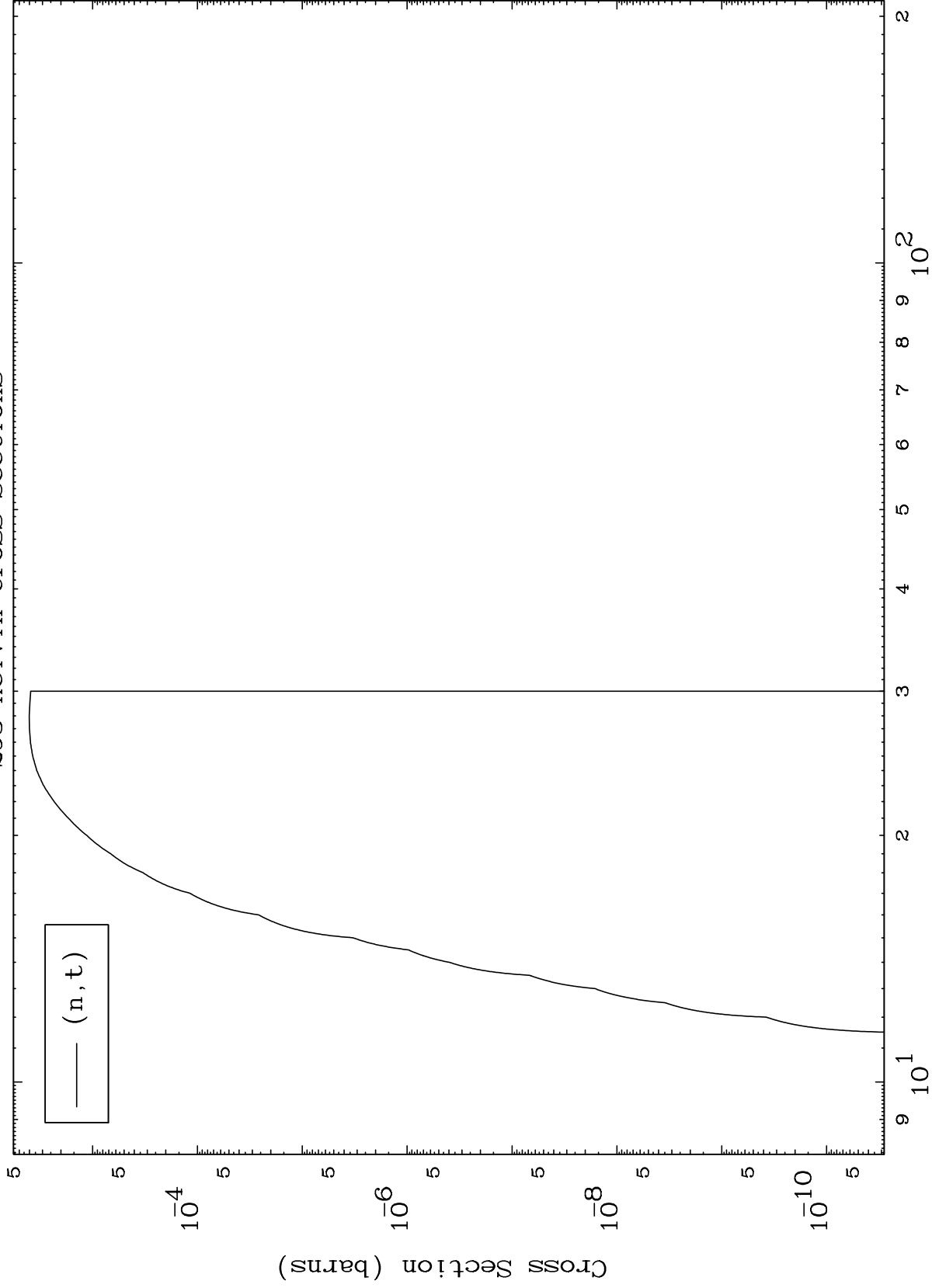
Incident Energy (MeV)

44-Ru-107

MAT 4458

(n,t) Levels  
293 Kelvin Cross Sections

44-Ru-107



14

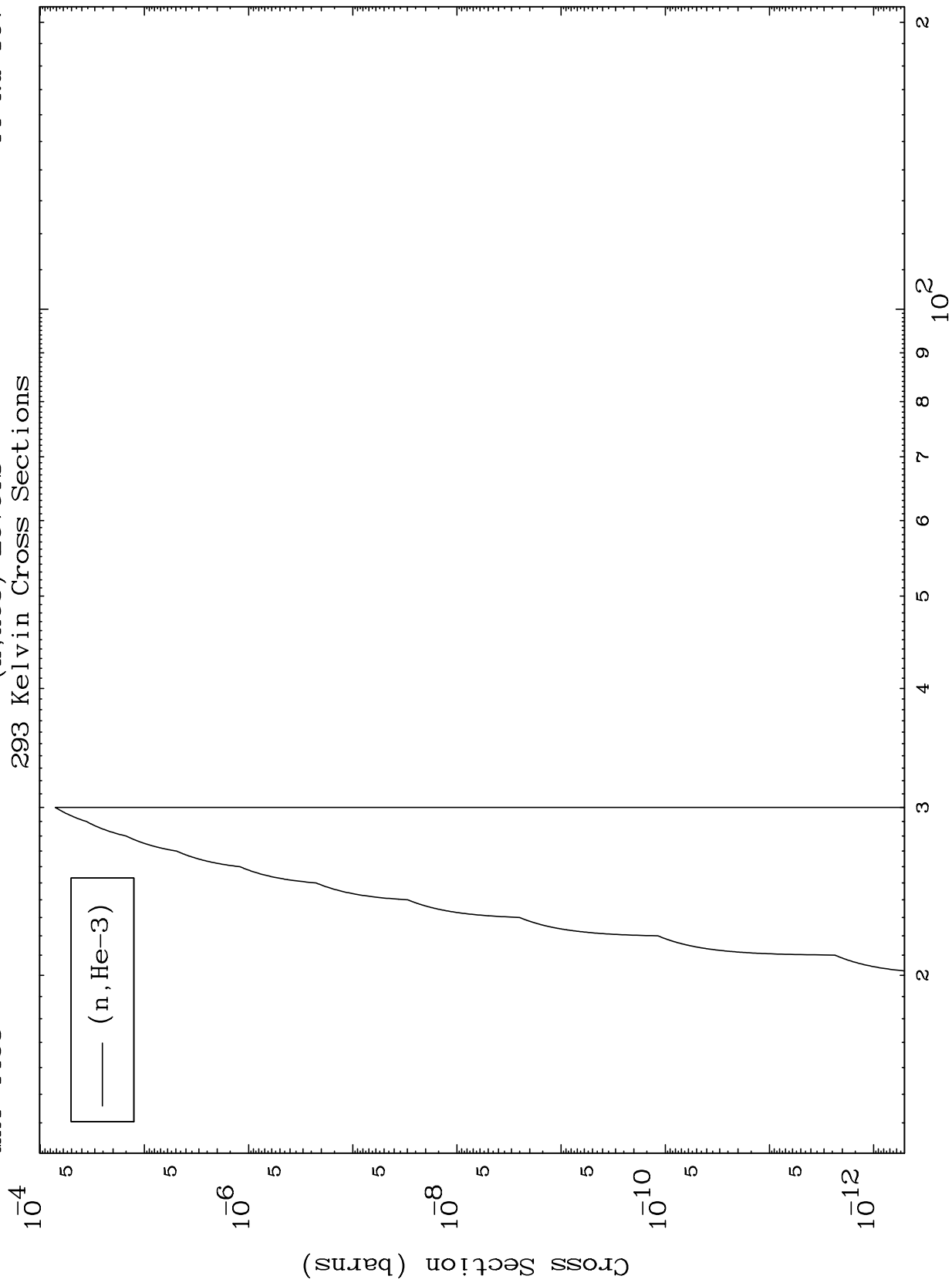
Incident Energy (MeV)

44-Ru-107

MAT 4458

44-Ru-107

(n,He3) Levels  
293 Kelvin Cross Sections



15

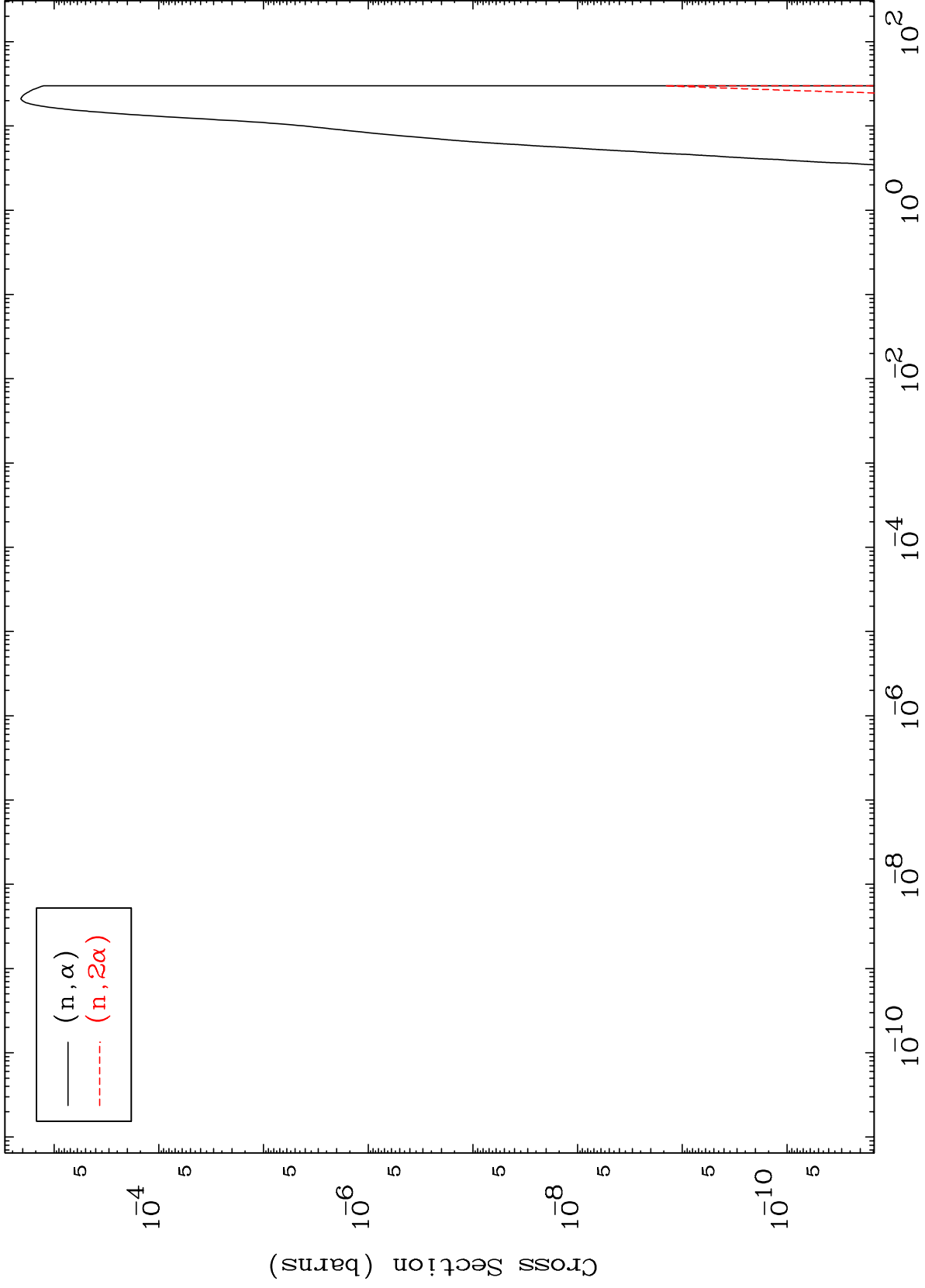
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



16

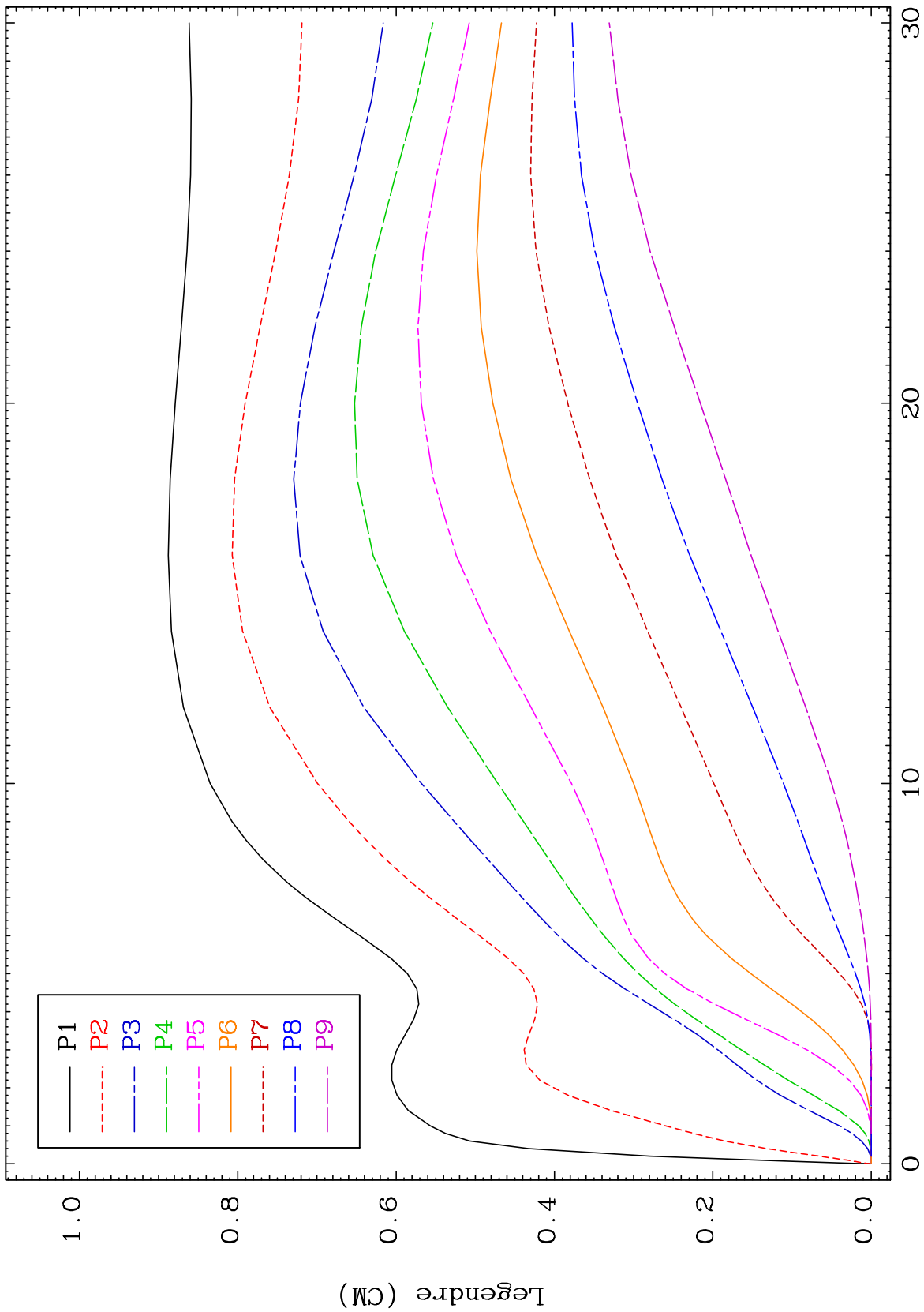
Incident Energy (MeV)

44-Ru-107

MAT 4458

Elastic Legendre Coefficients

44-Ru-107



17

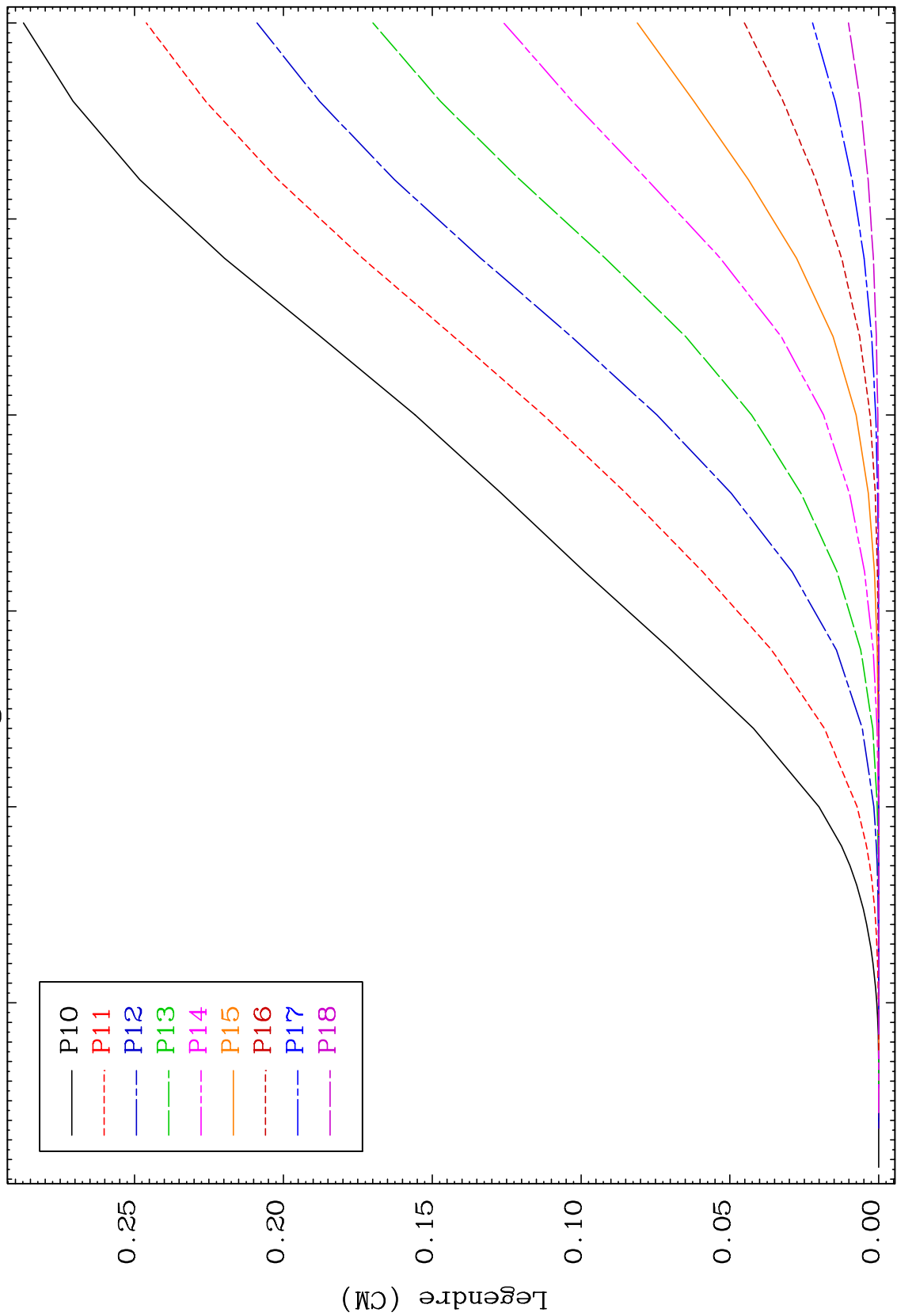
Incident Energy (MeV)

44-Ru-107

MAT 4458

Elastic Legendre Coefficients

44-Ru-107



18

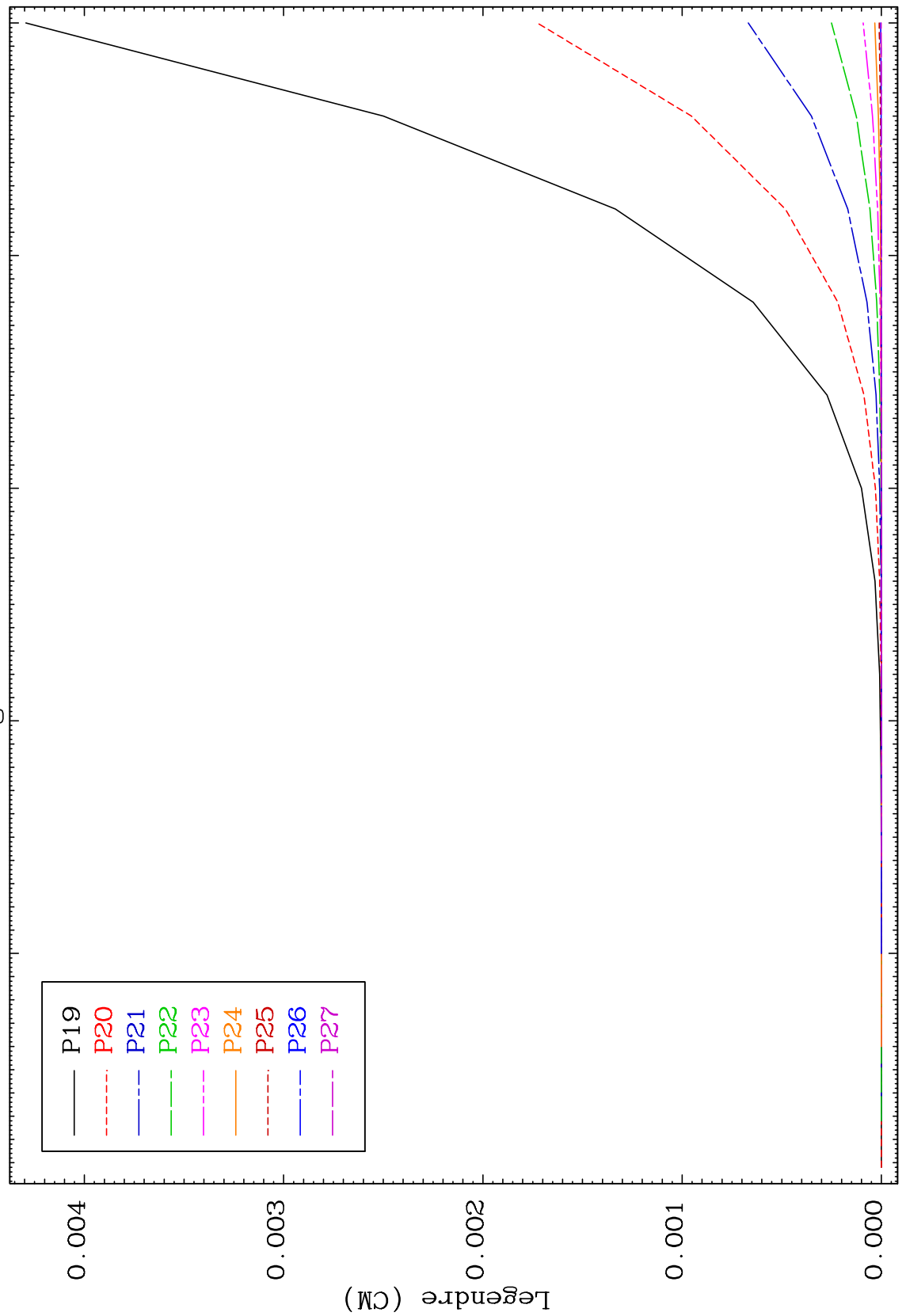
Incident Energy (MeV)

44-Ru-107

MAT 4458

### Elastic Legendre Coefficients

44-Ru-107



19

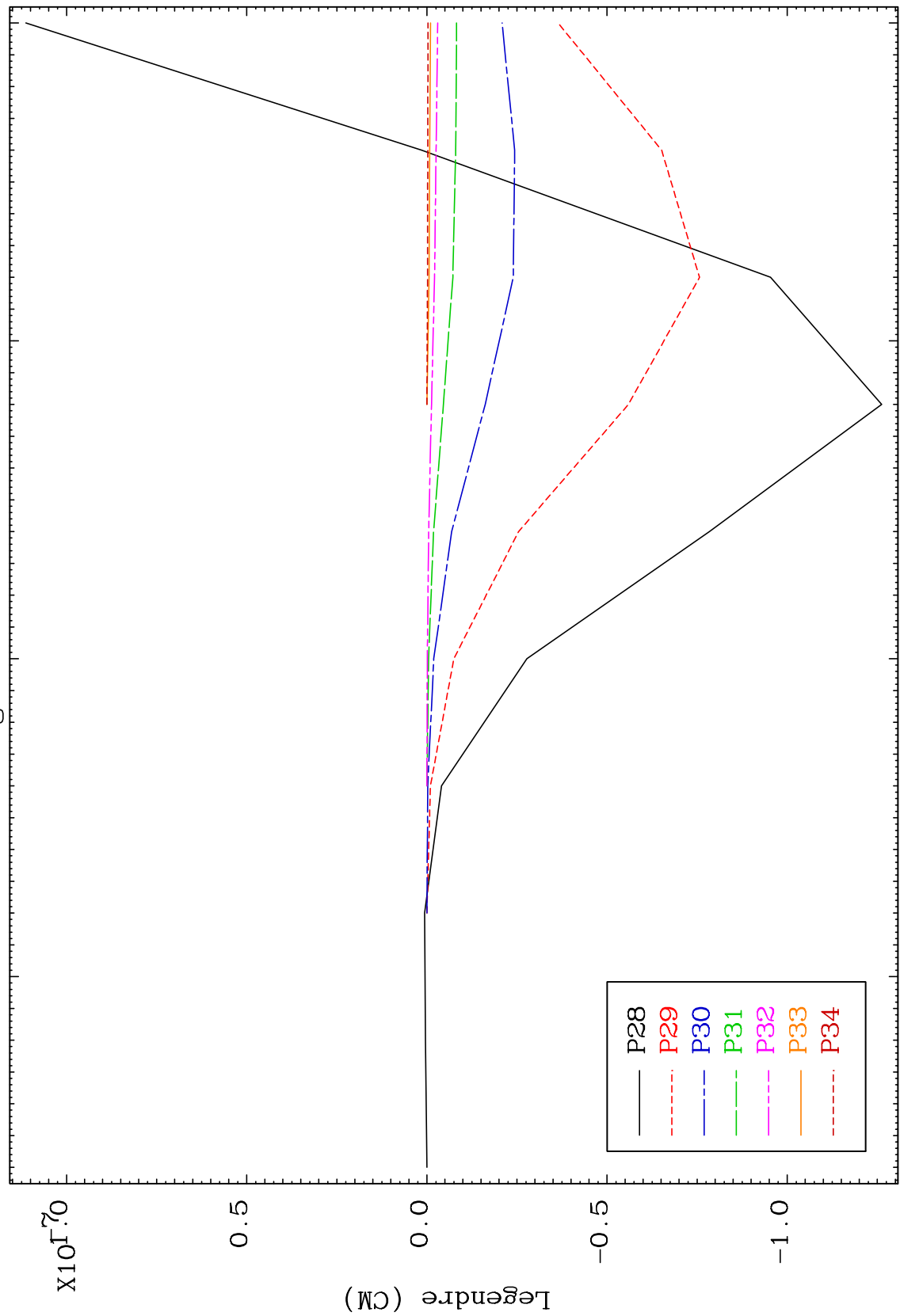
Incident Energy (MeV)

44-Ru-107

MAT 4458

Elastic Legendre Coefficients

44-Ru-107



20

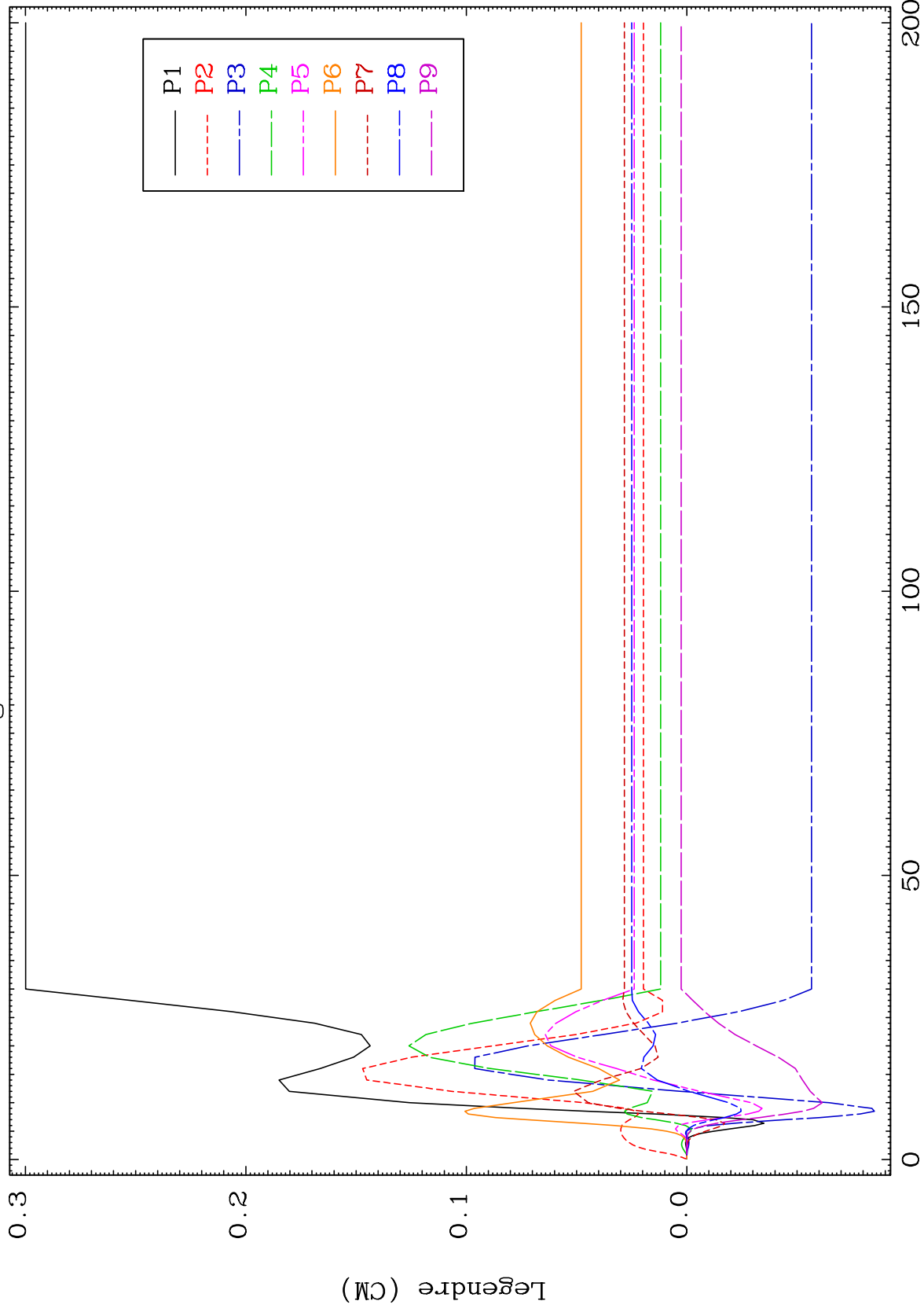
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



21

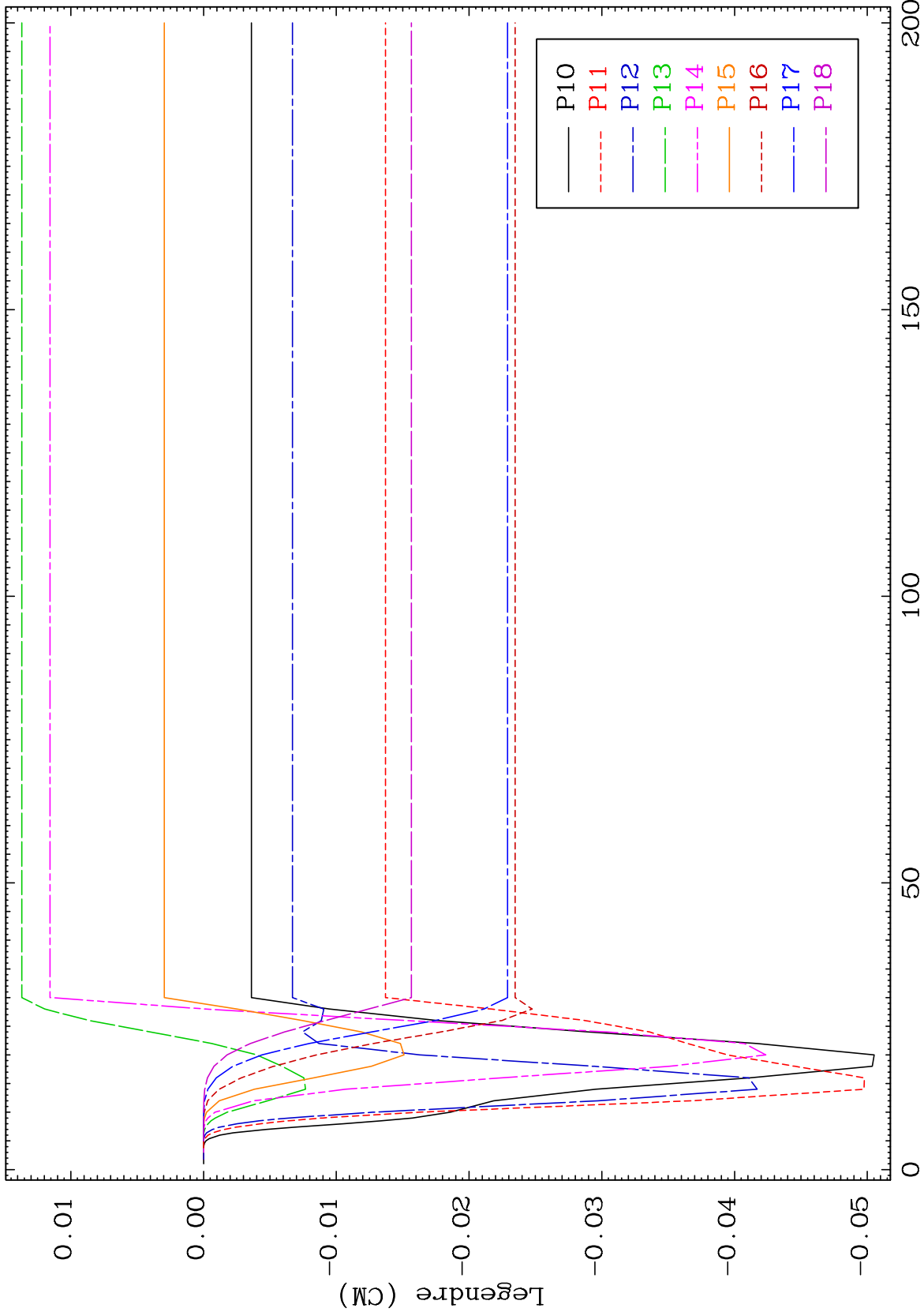
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

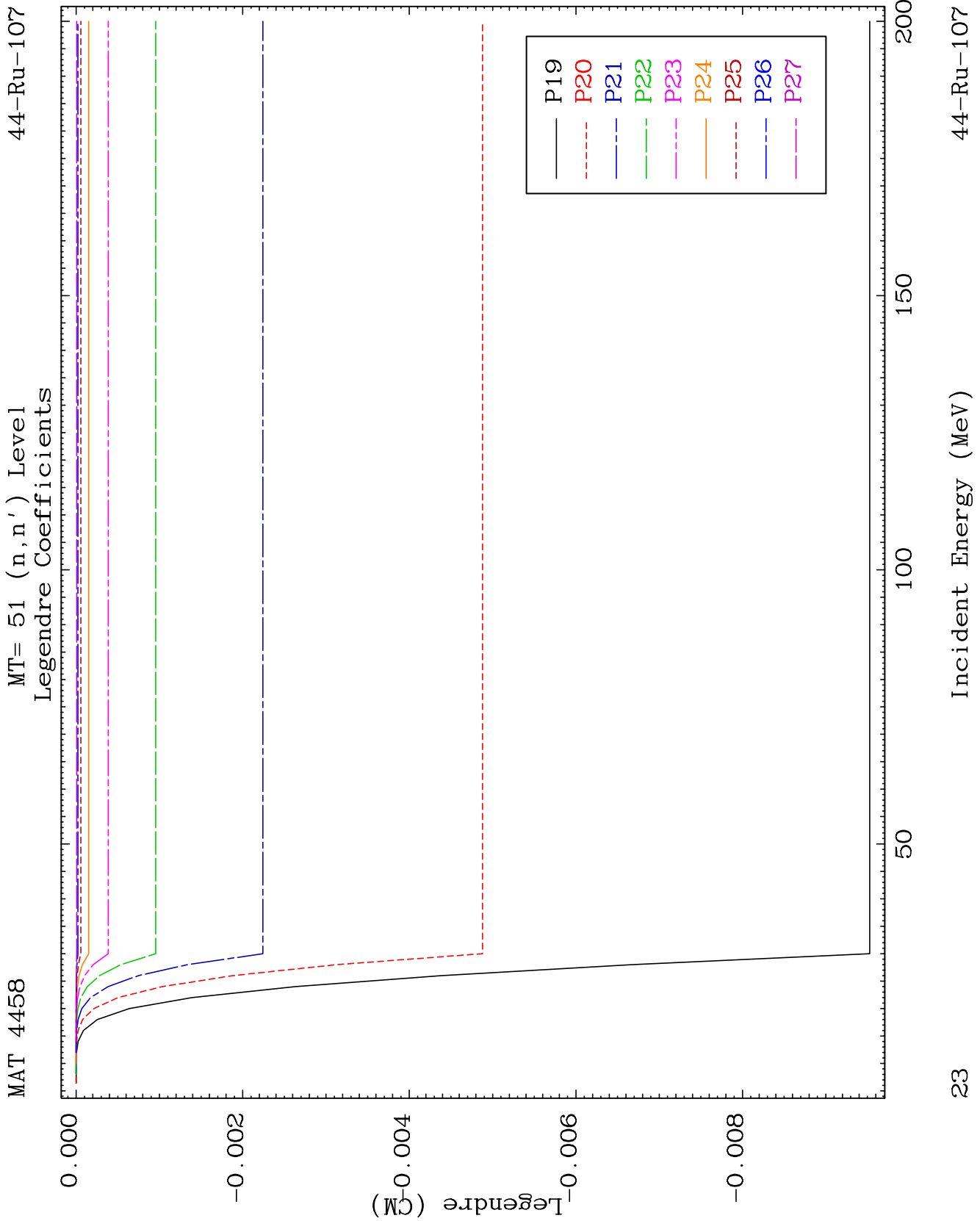
44-Ru-107

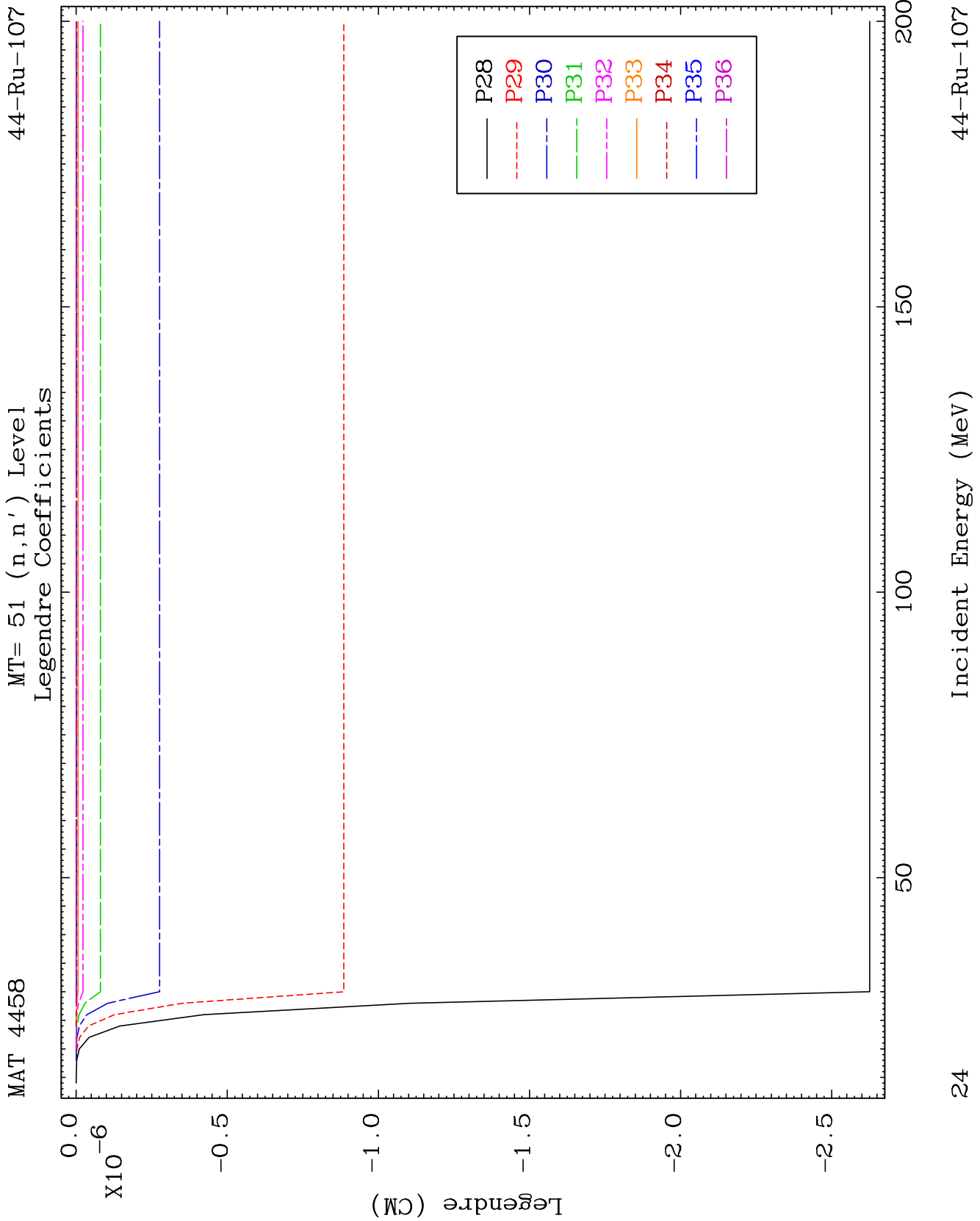


22

Incident Energy (MeV)

44-Ru-107

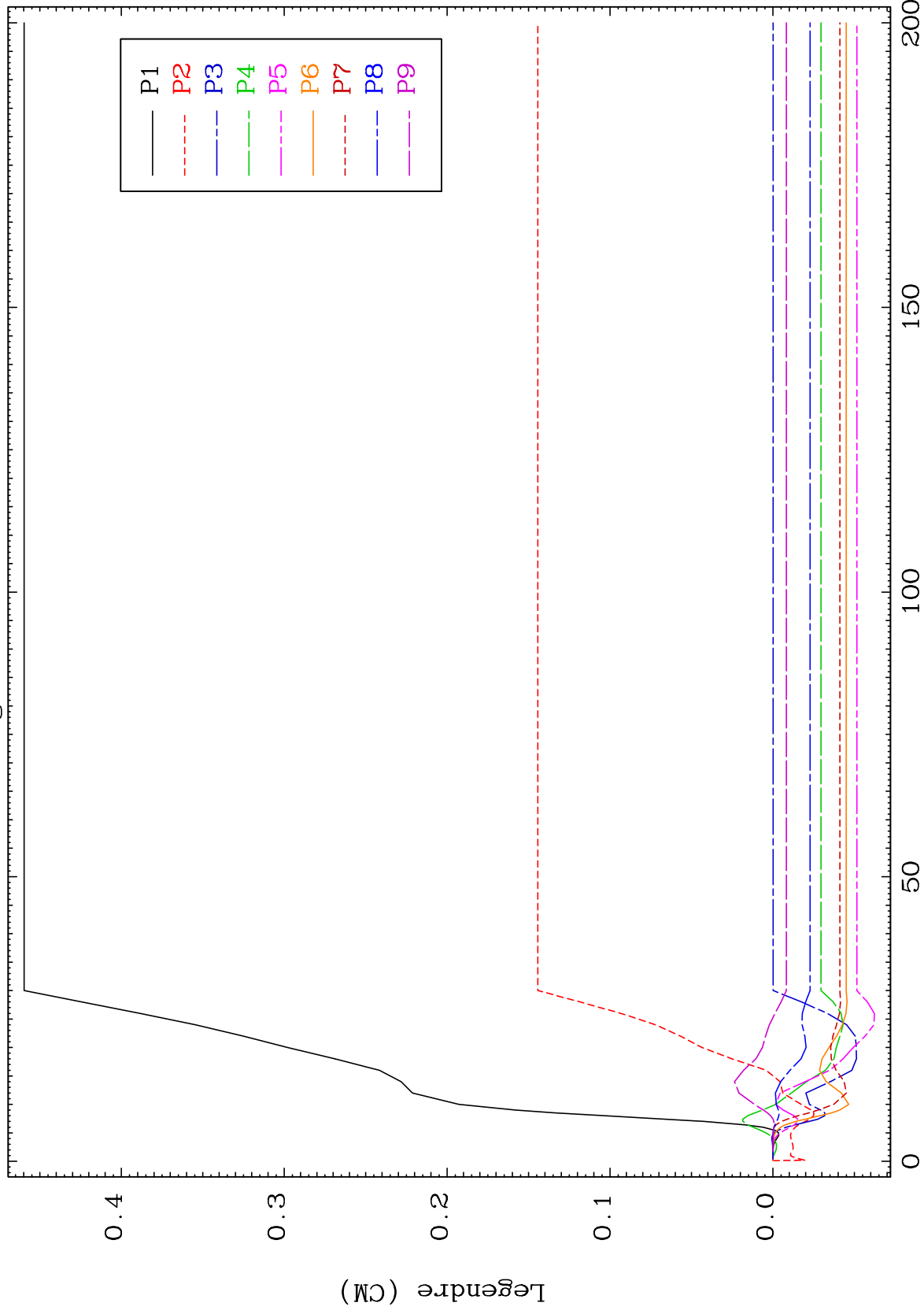




MAT 4458

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

44-Ru-107



44-Ru-107

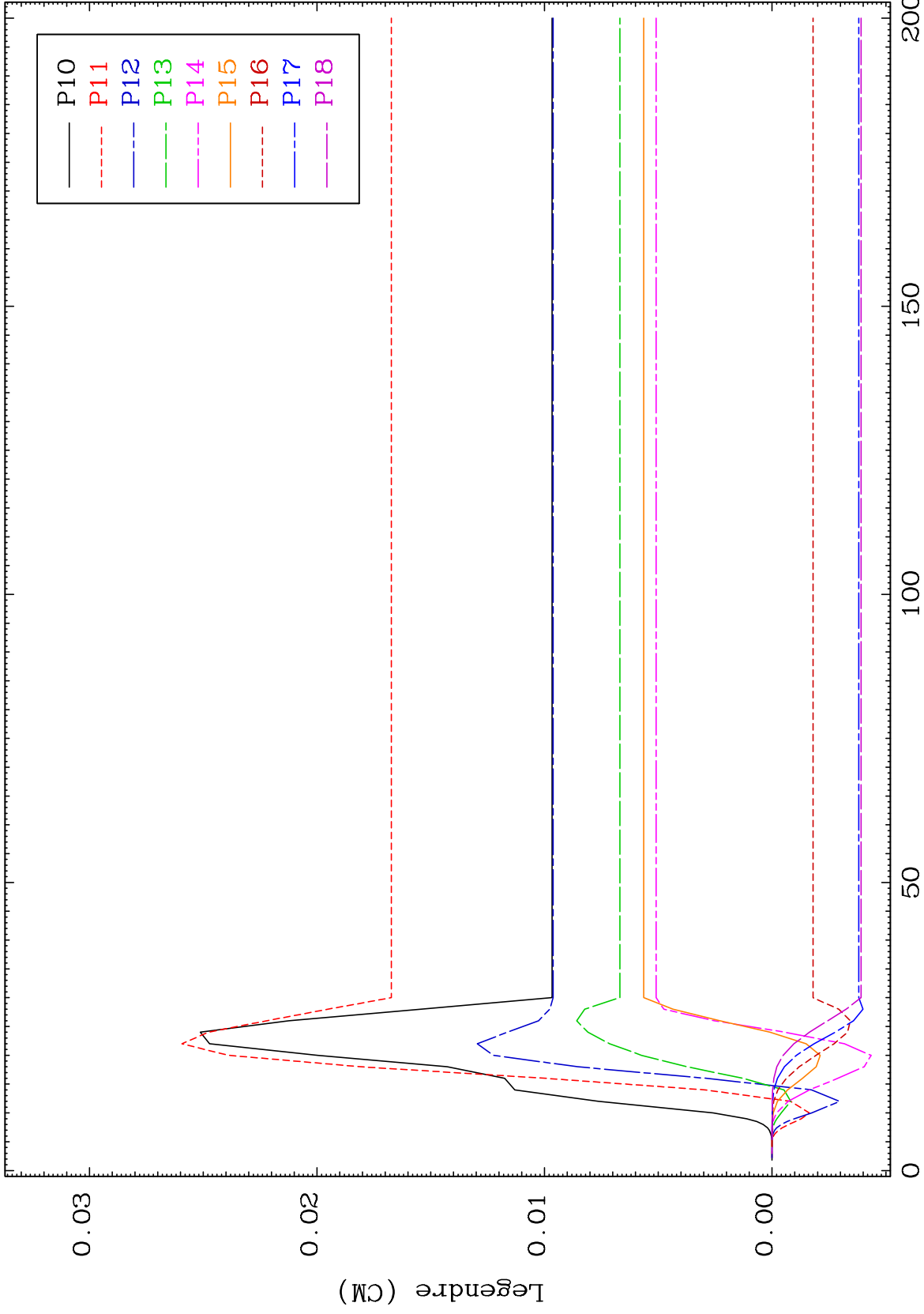
Incident Energy (MeV)

25

MAT 4458

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

44-Ru-107



26

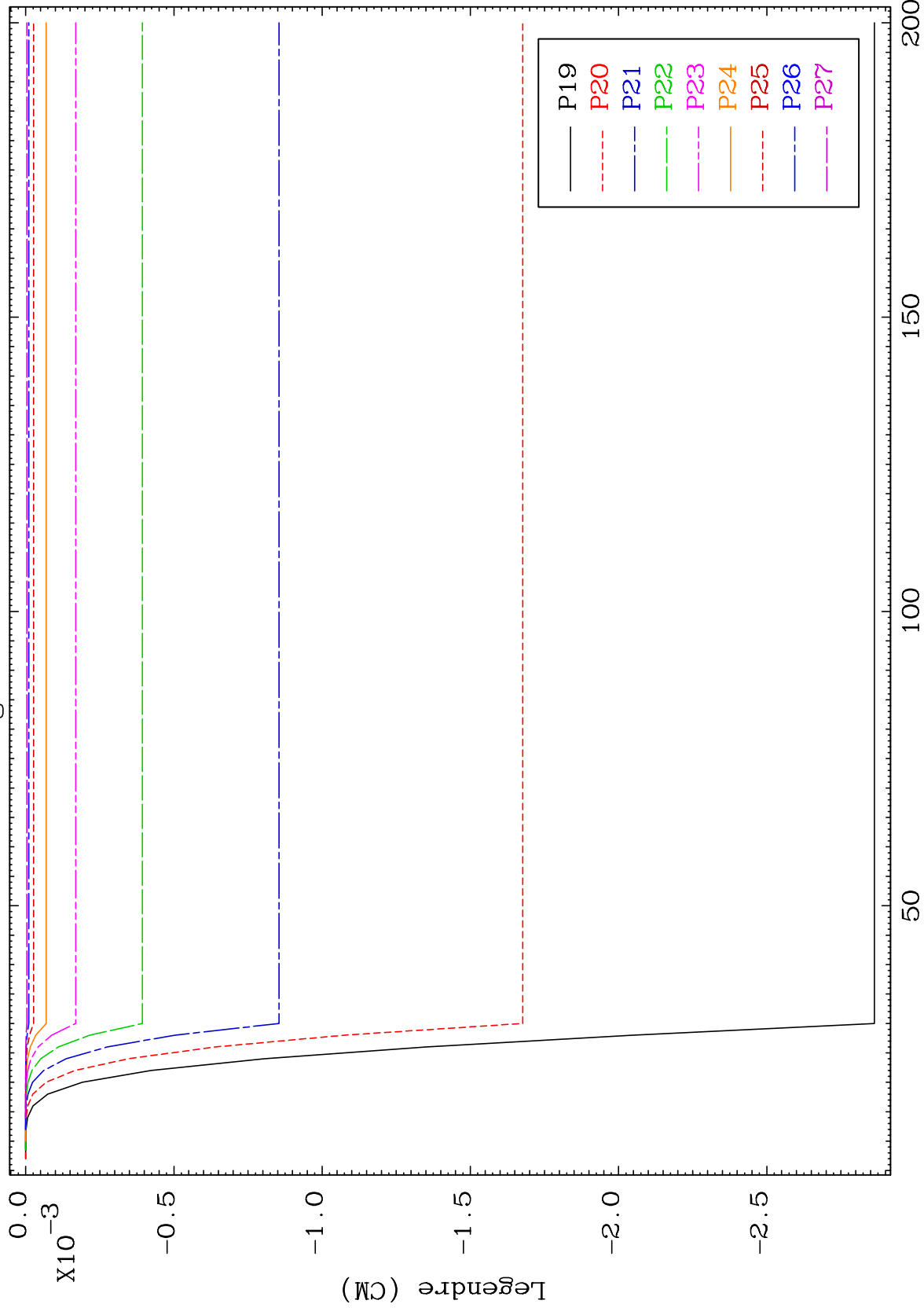
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

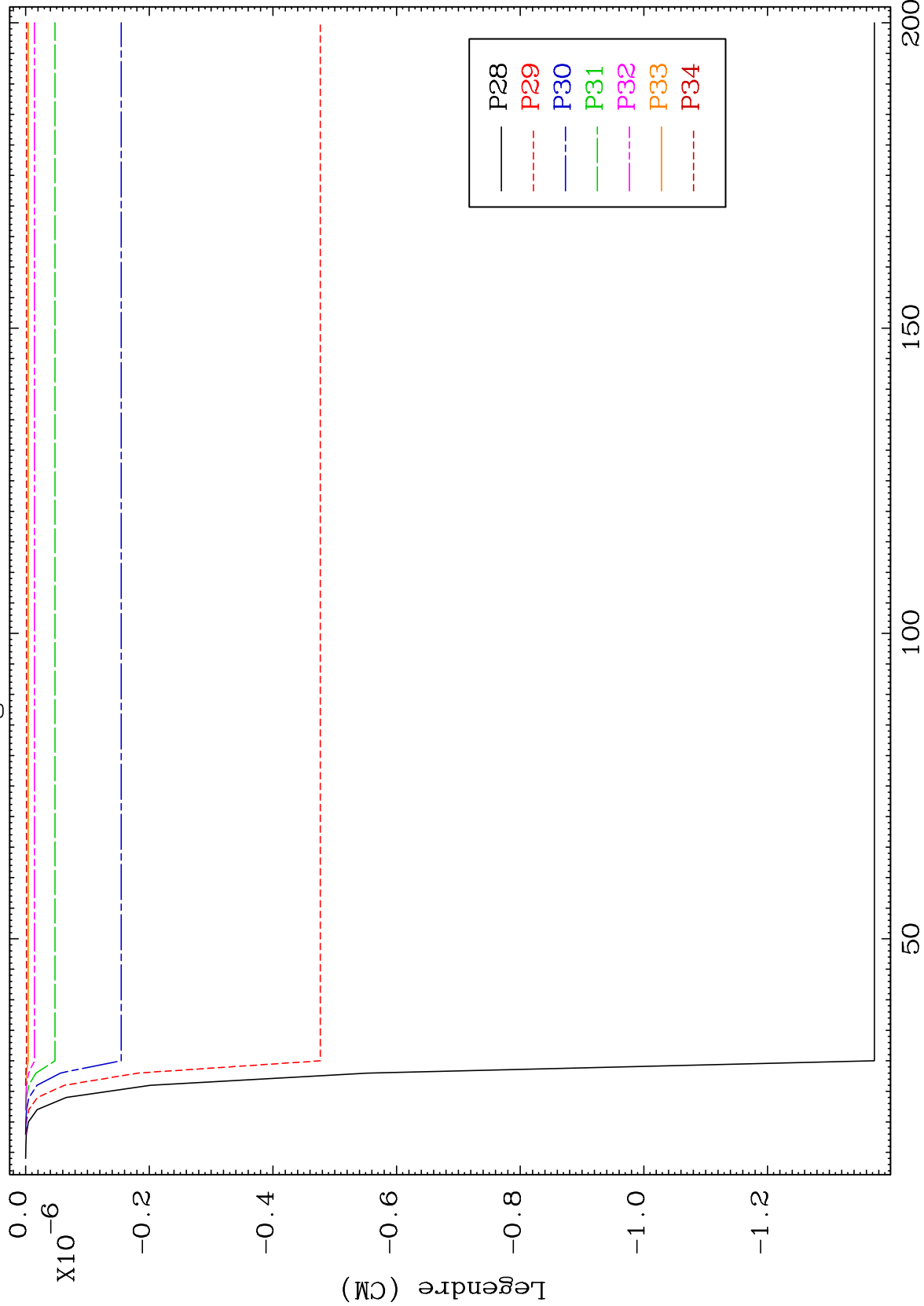
44-Ru-107



MAT 4458

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

44-Ru-107



28

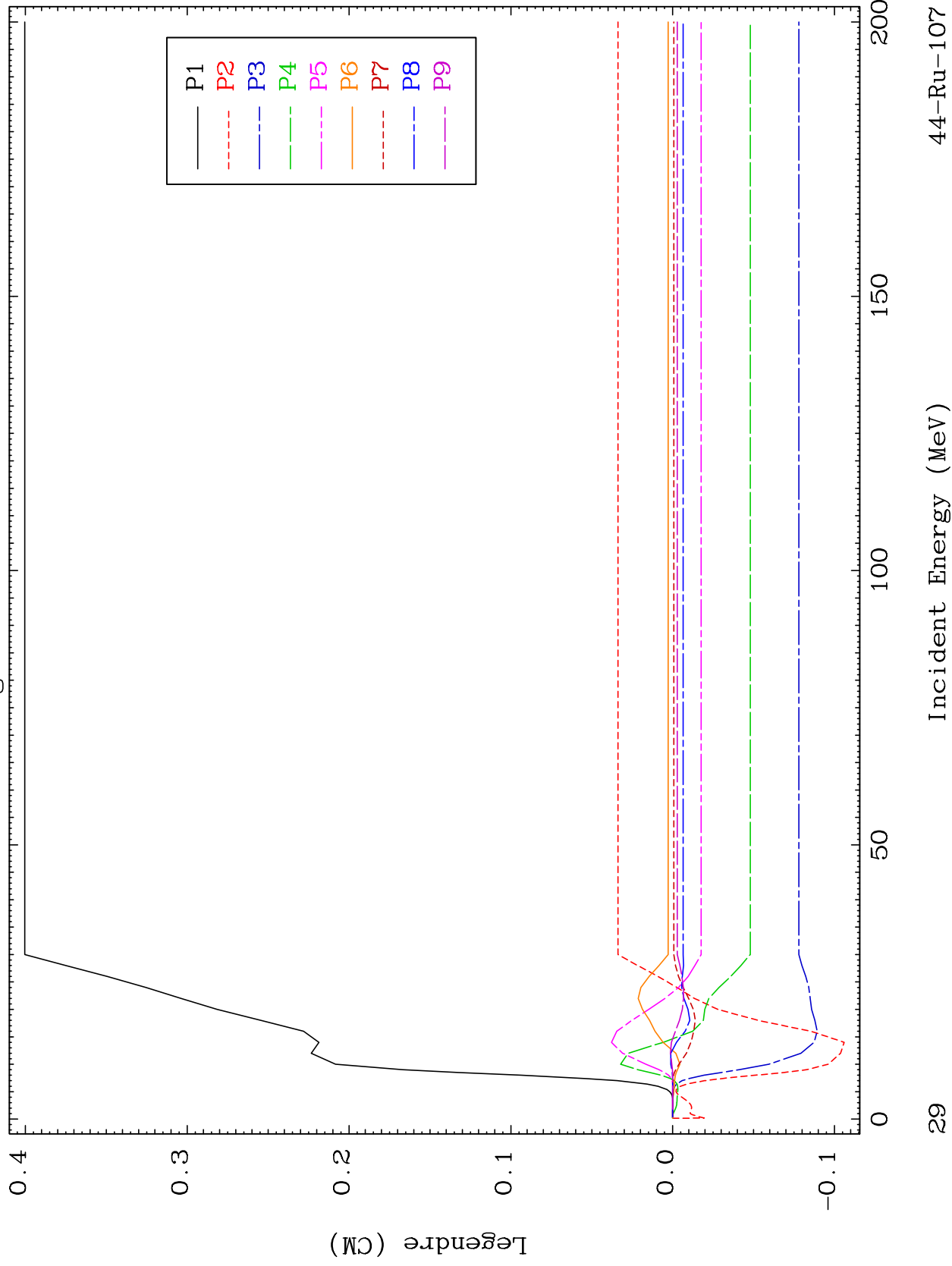
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



44-Ru-107

Incident Energy (MeV)

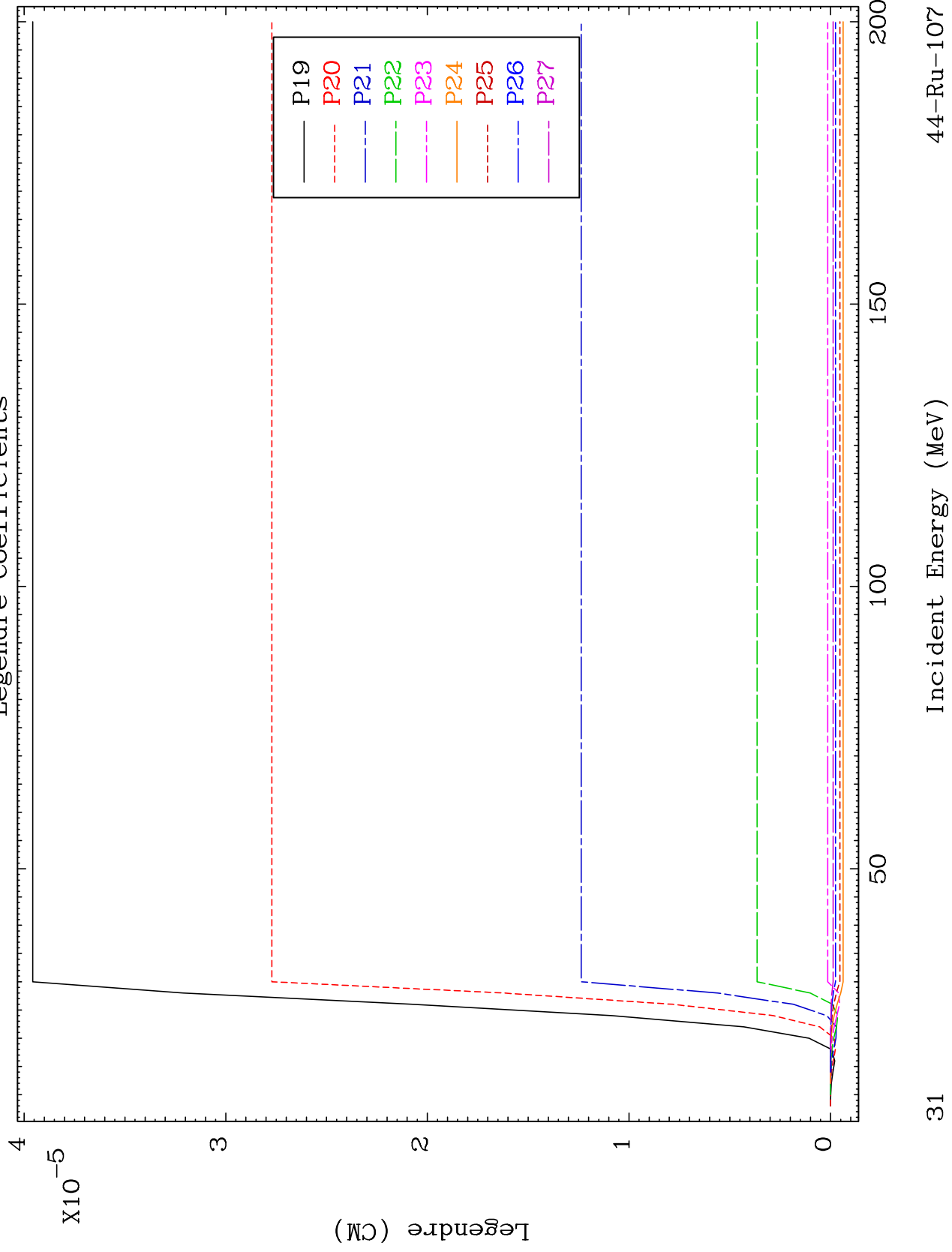
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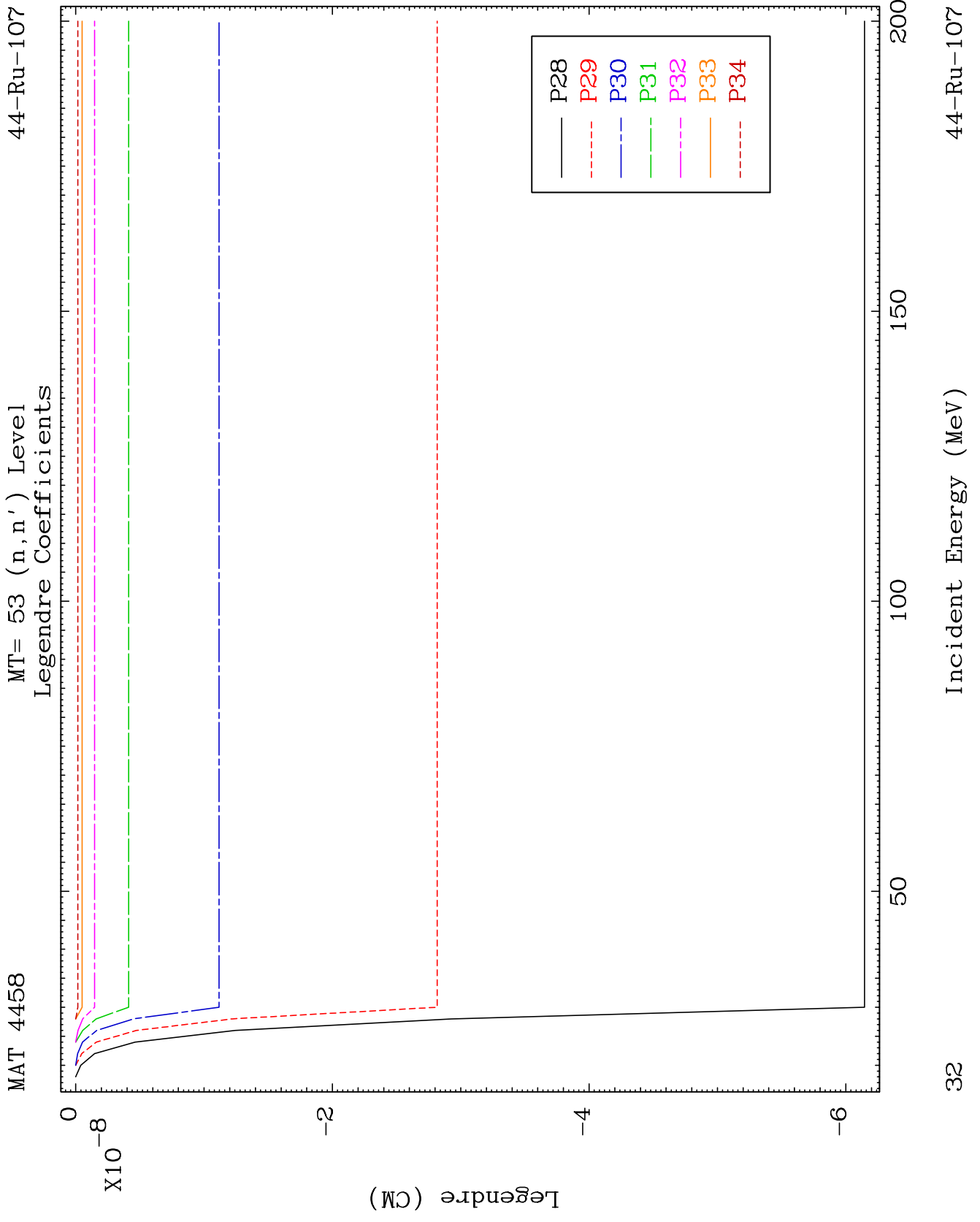


MAT 4458

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

44-Ru-107

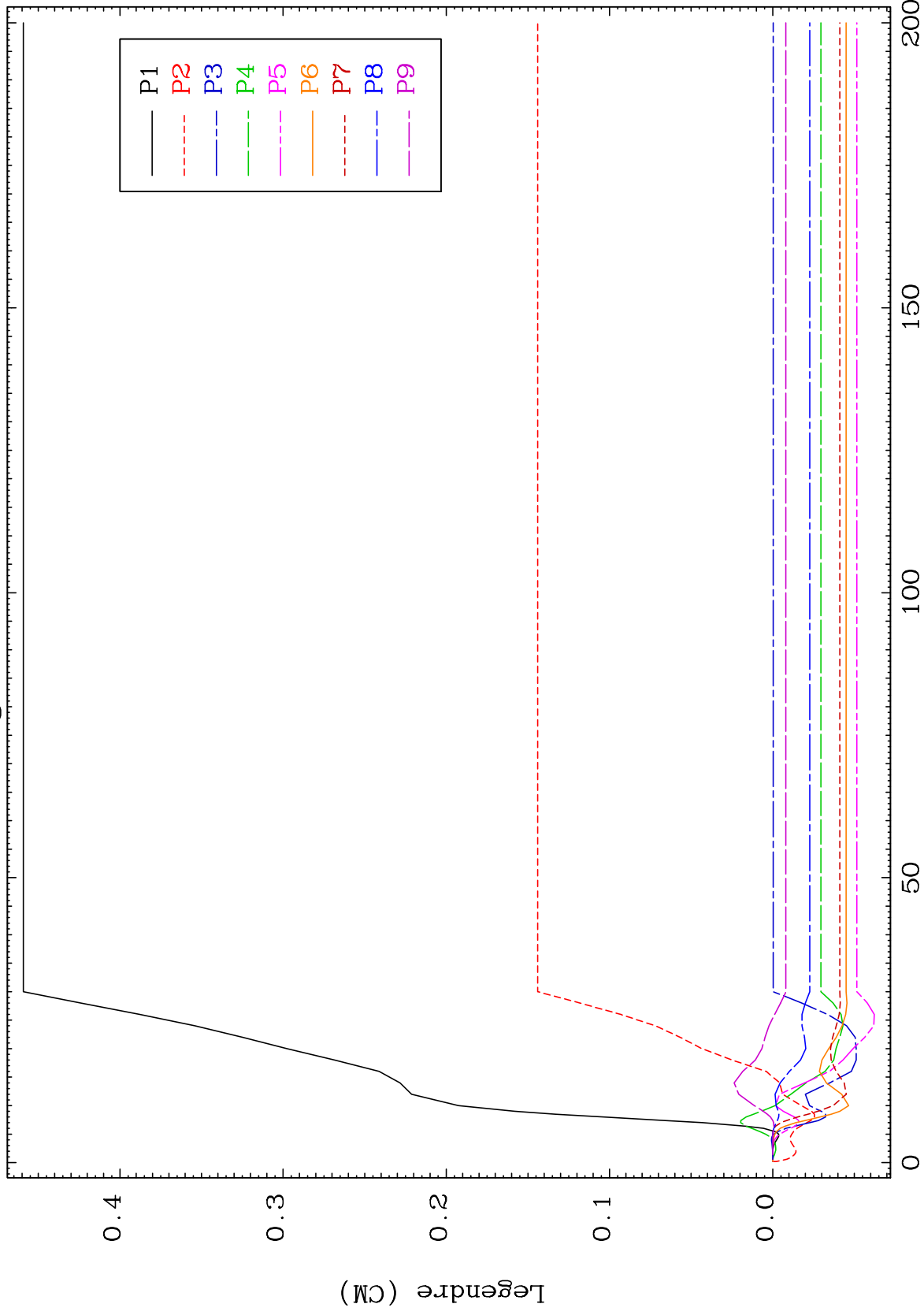




MAT 4458

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

44-Ru-107



33

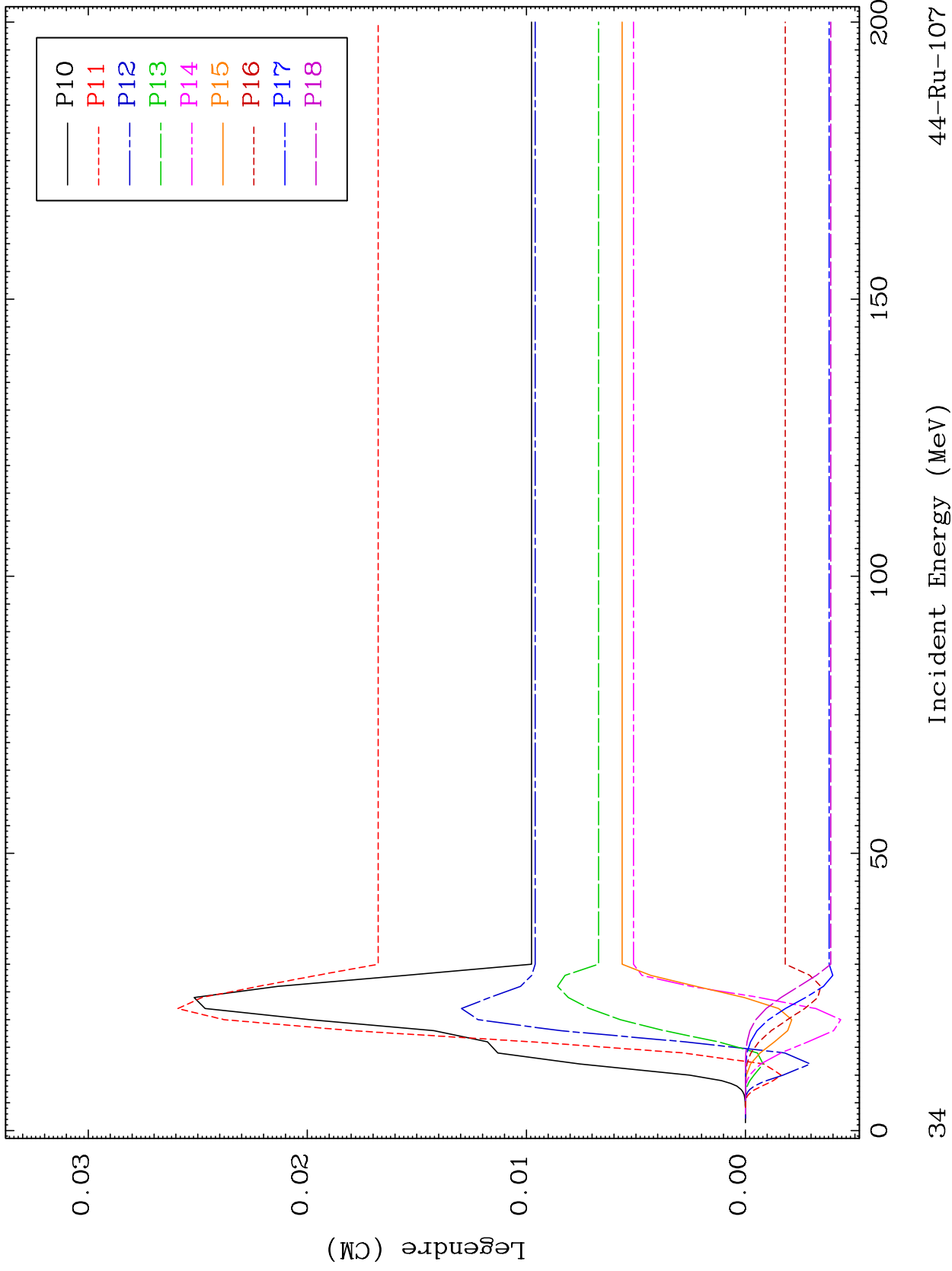
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

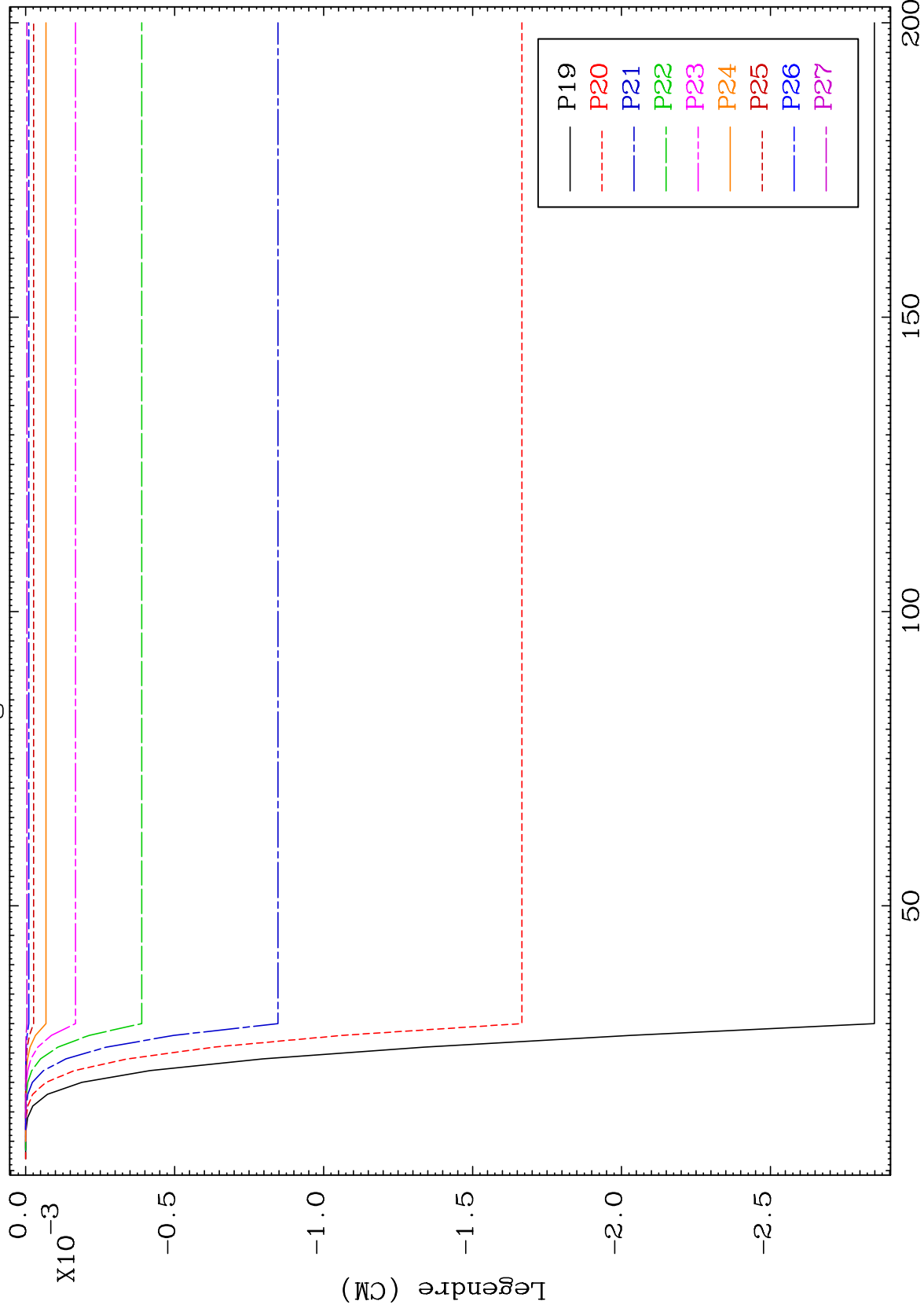
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MAT 4458

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

44-Ru-107



35

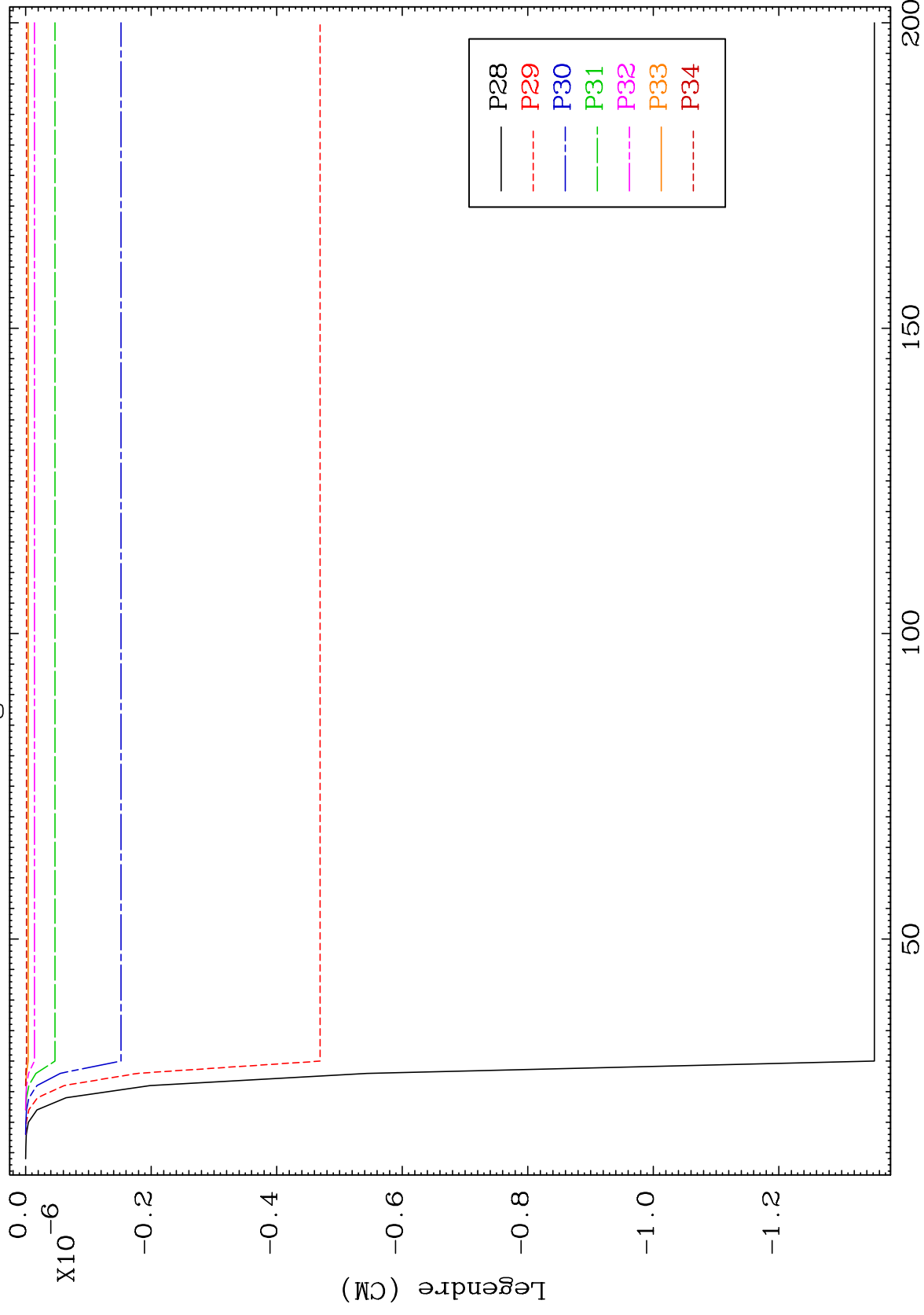
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



36

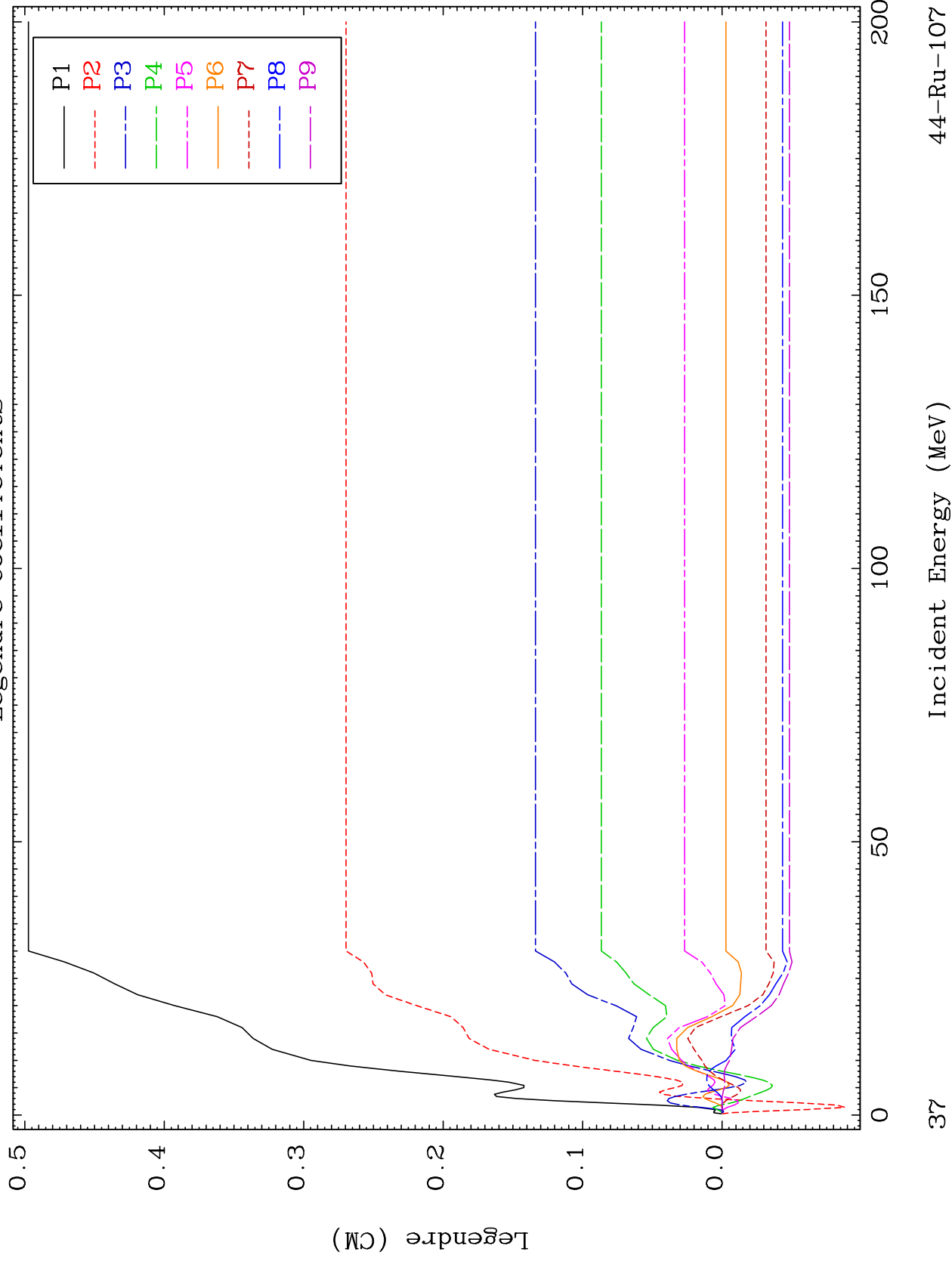
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

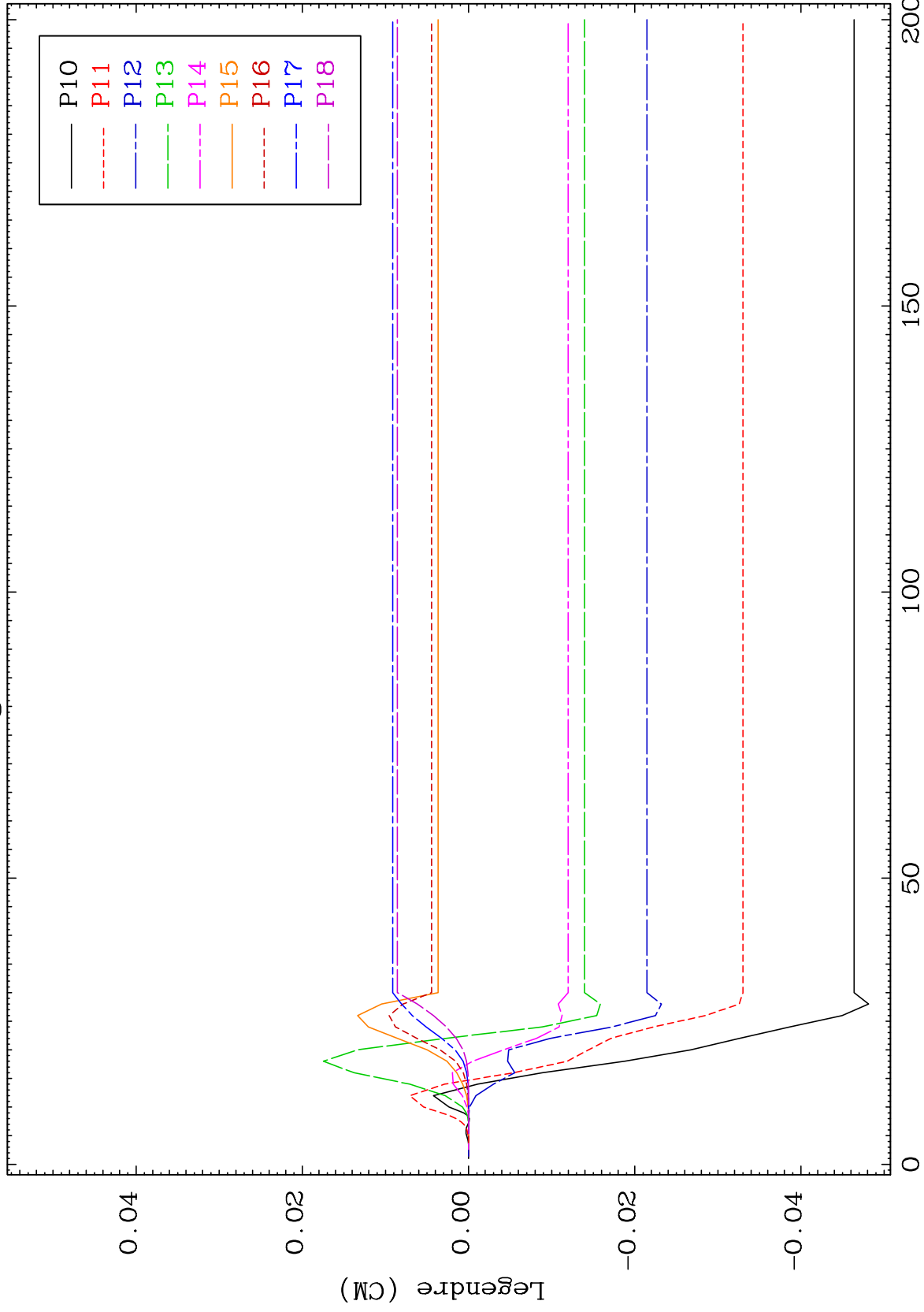
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MAT 4458

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

44-Ru-107



38

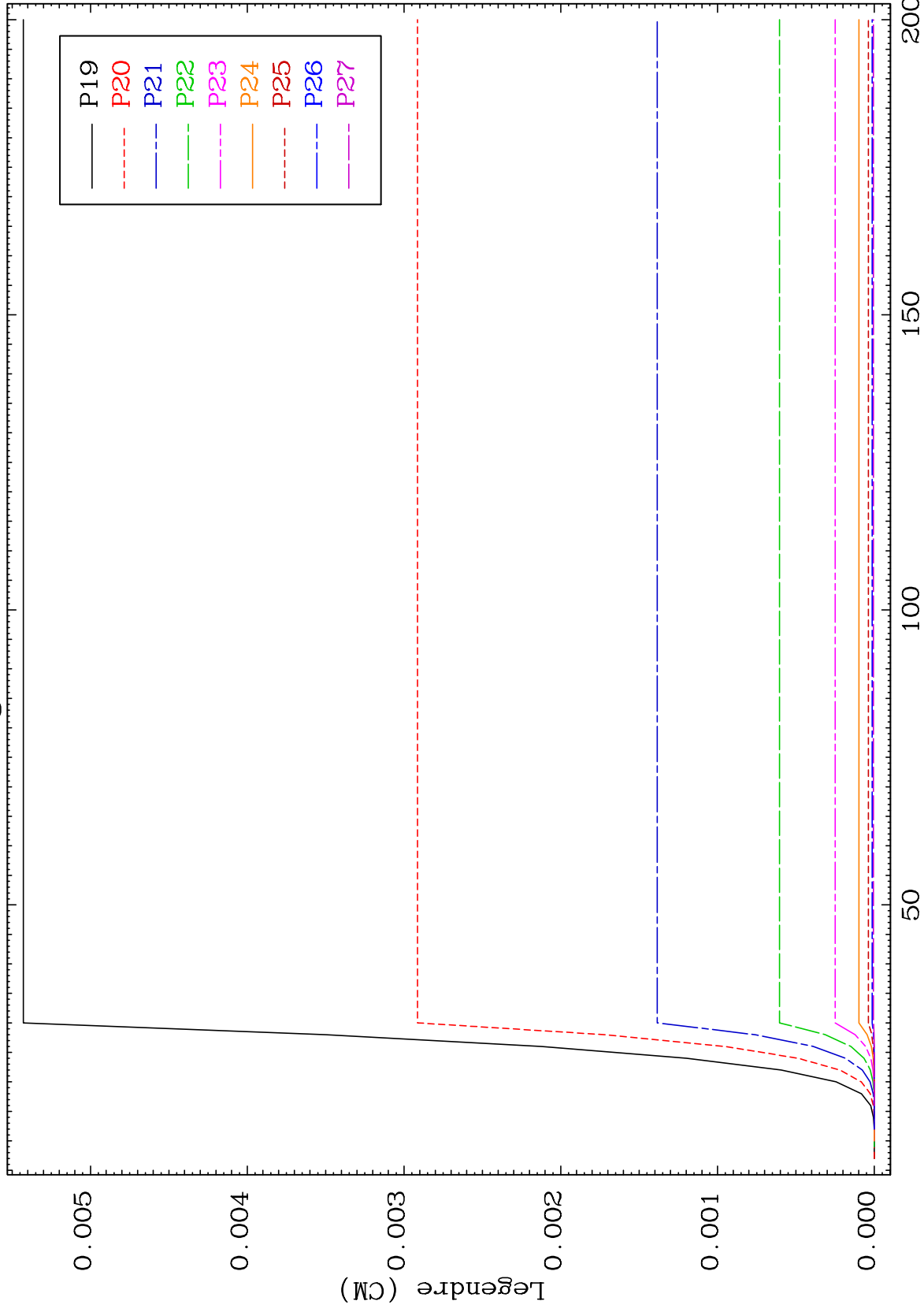
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



39

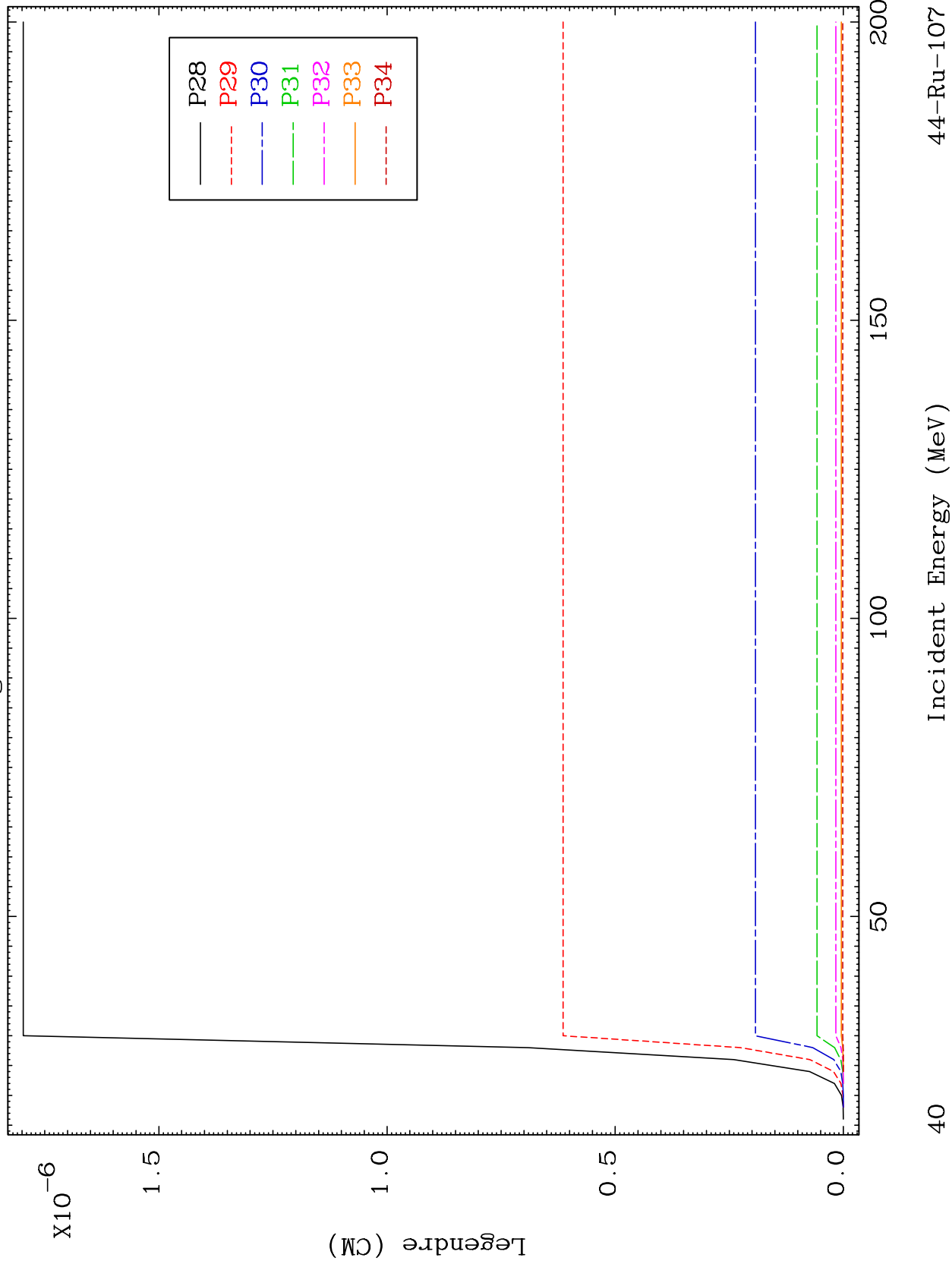
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

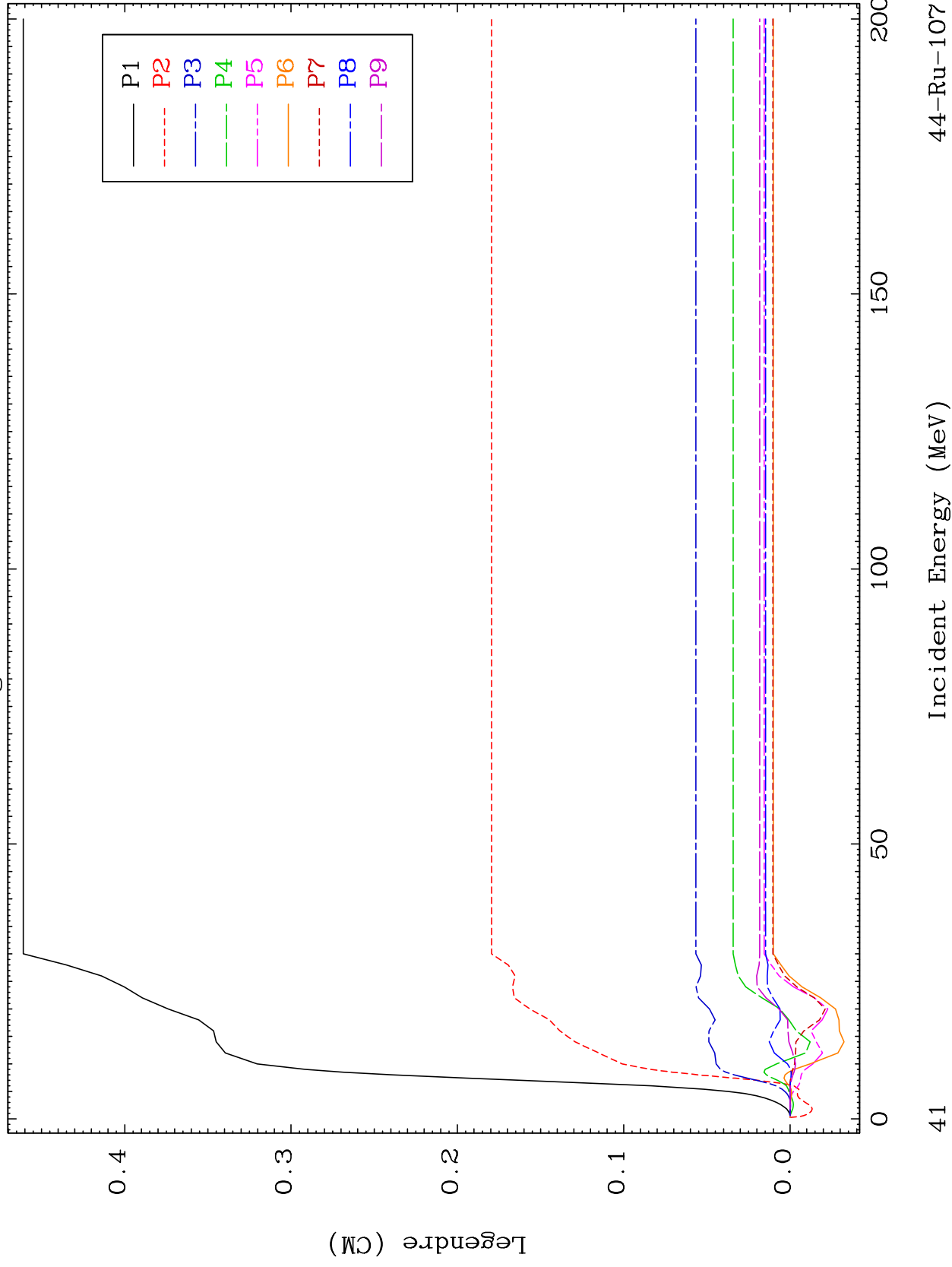
44-Ru-107



MAT 4458

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

44-Ru-107



44-Ru-107

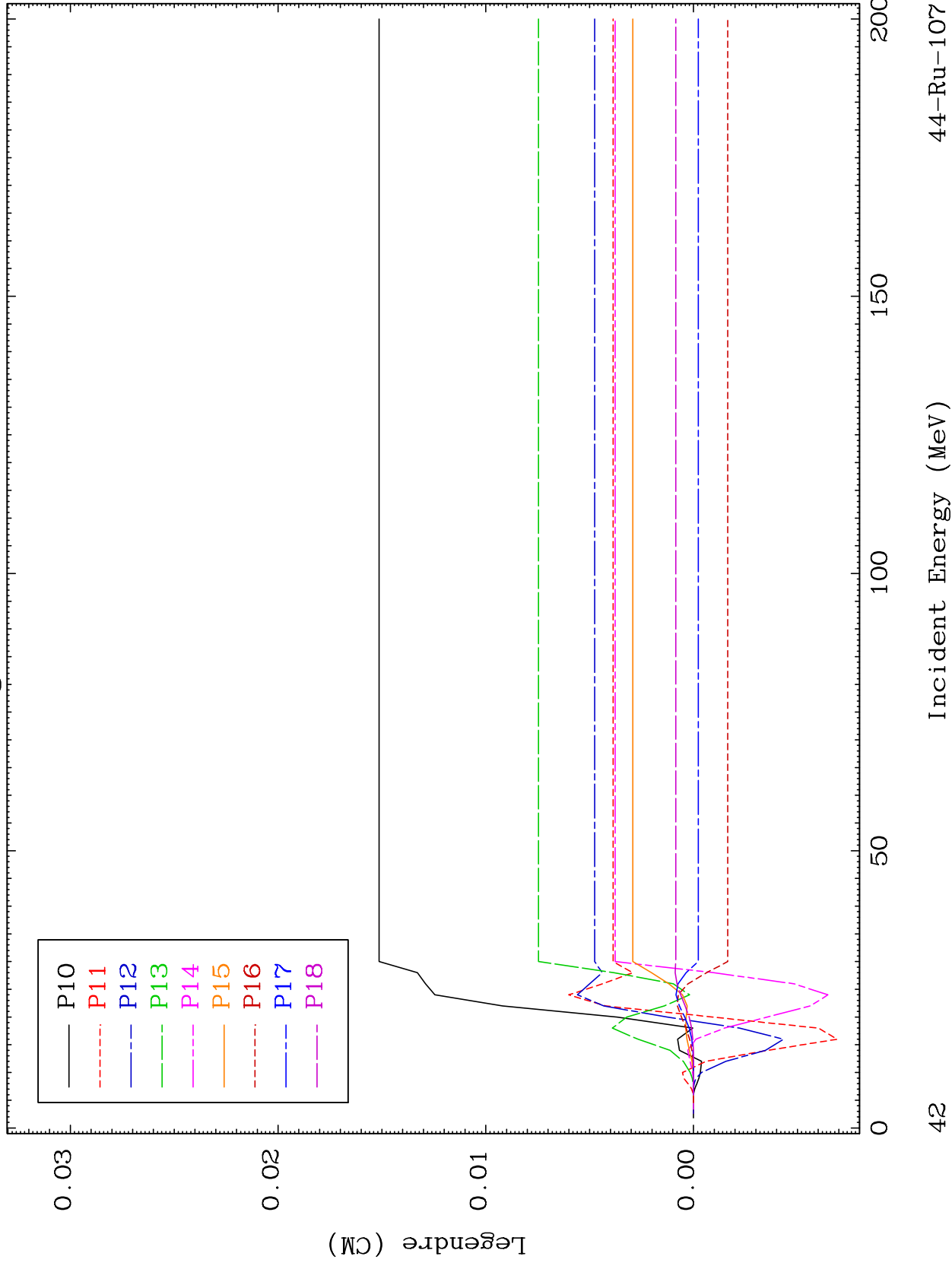
Incident Energy (MeV)

41

MAT 4458

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

44-Ru-107



44-Ru-107

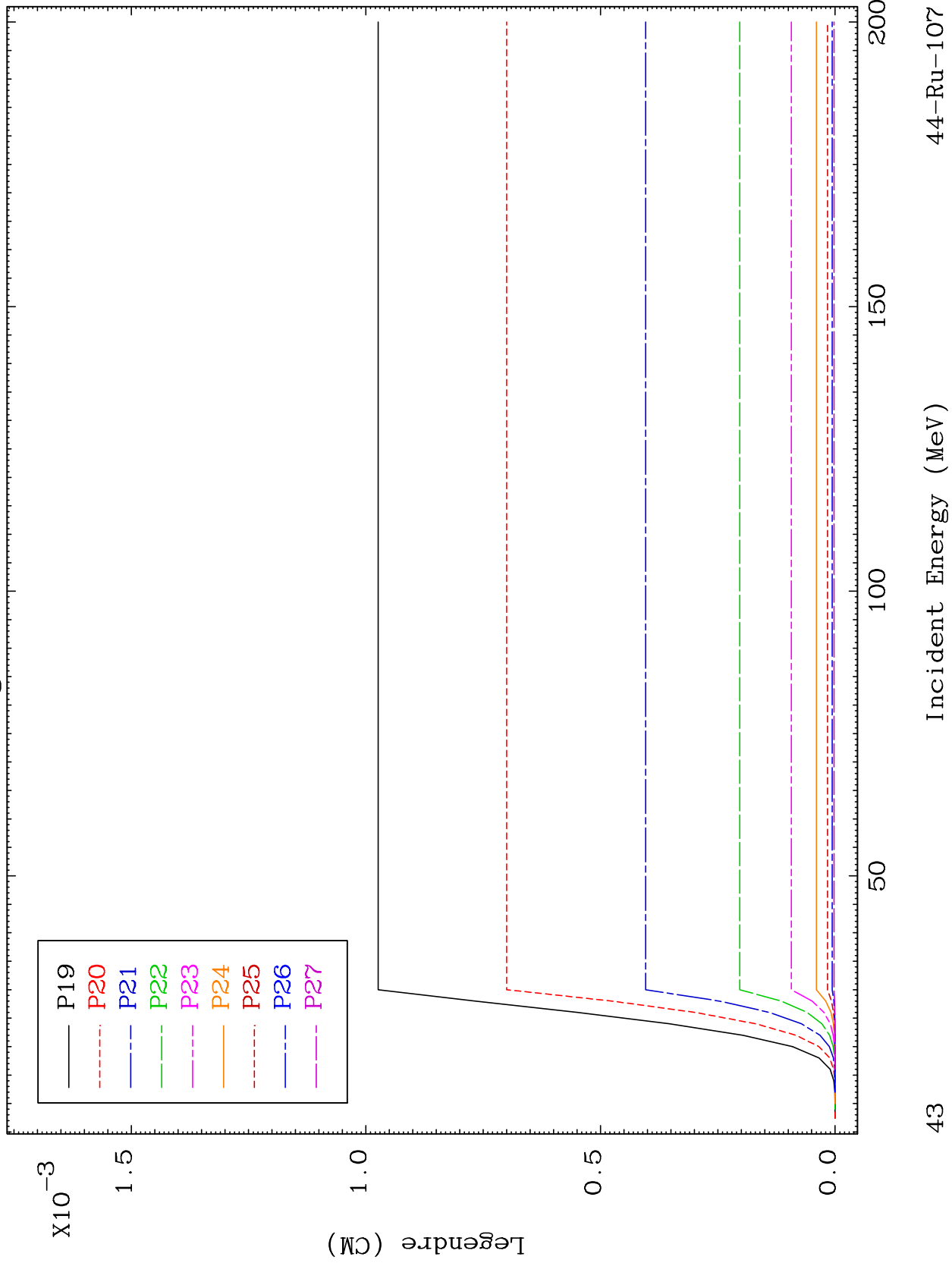
Incident Energy (MeV)

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MAT 4458

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

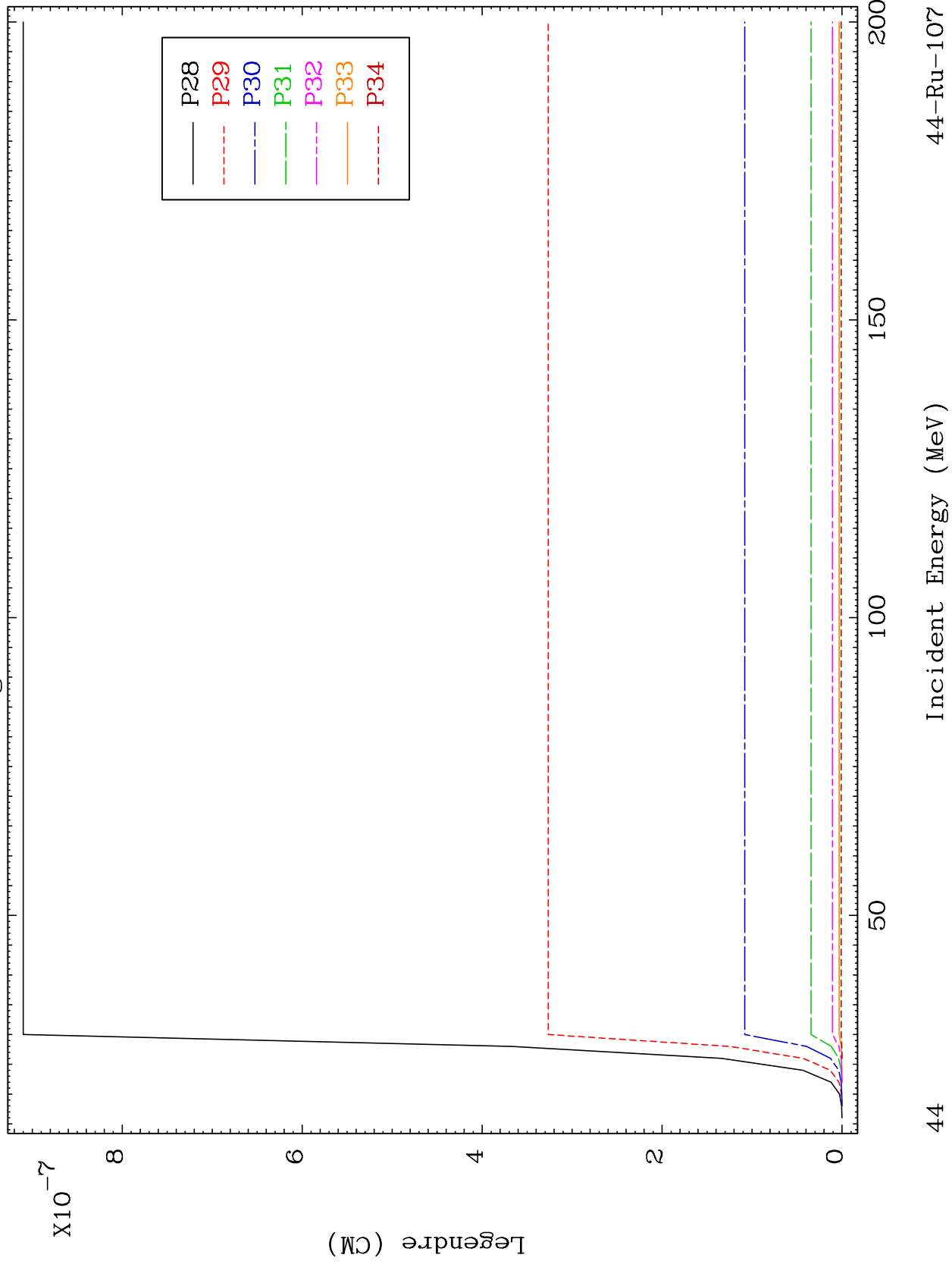
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MAT 4458

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

44-Ru-107

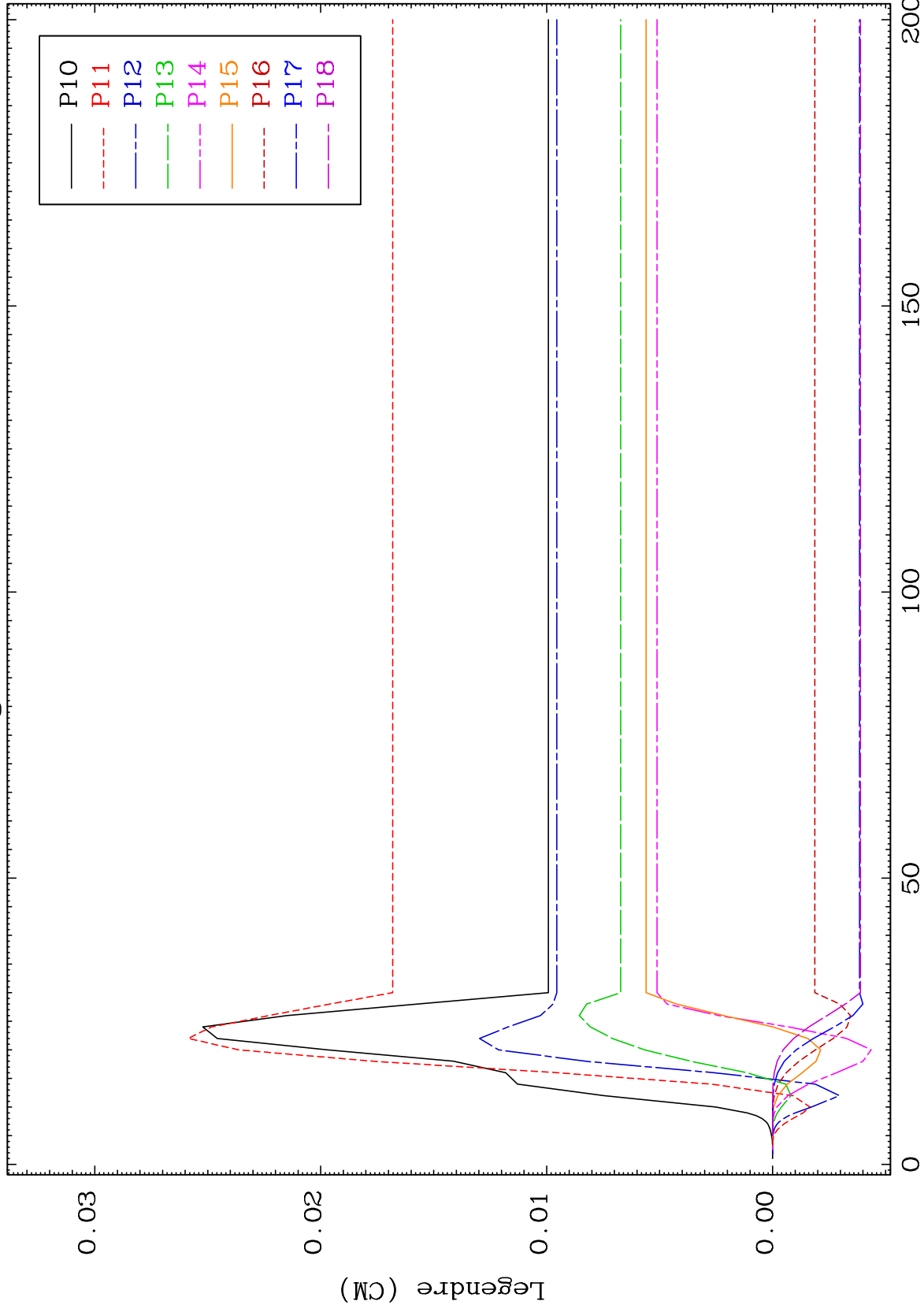




MAT 4458

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

44-Ru-107



46

Incident Energy (MeV)

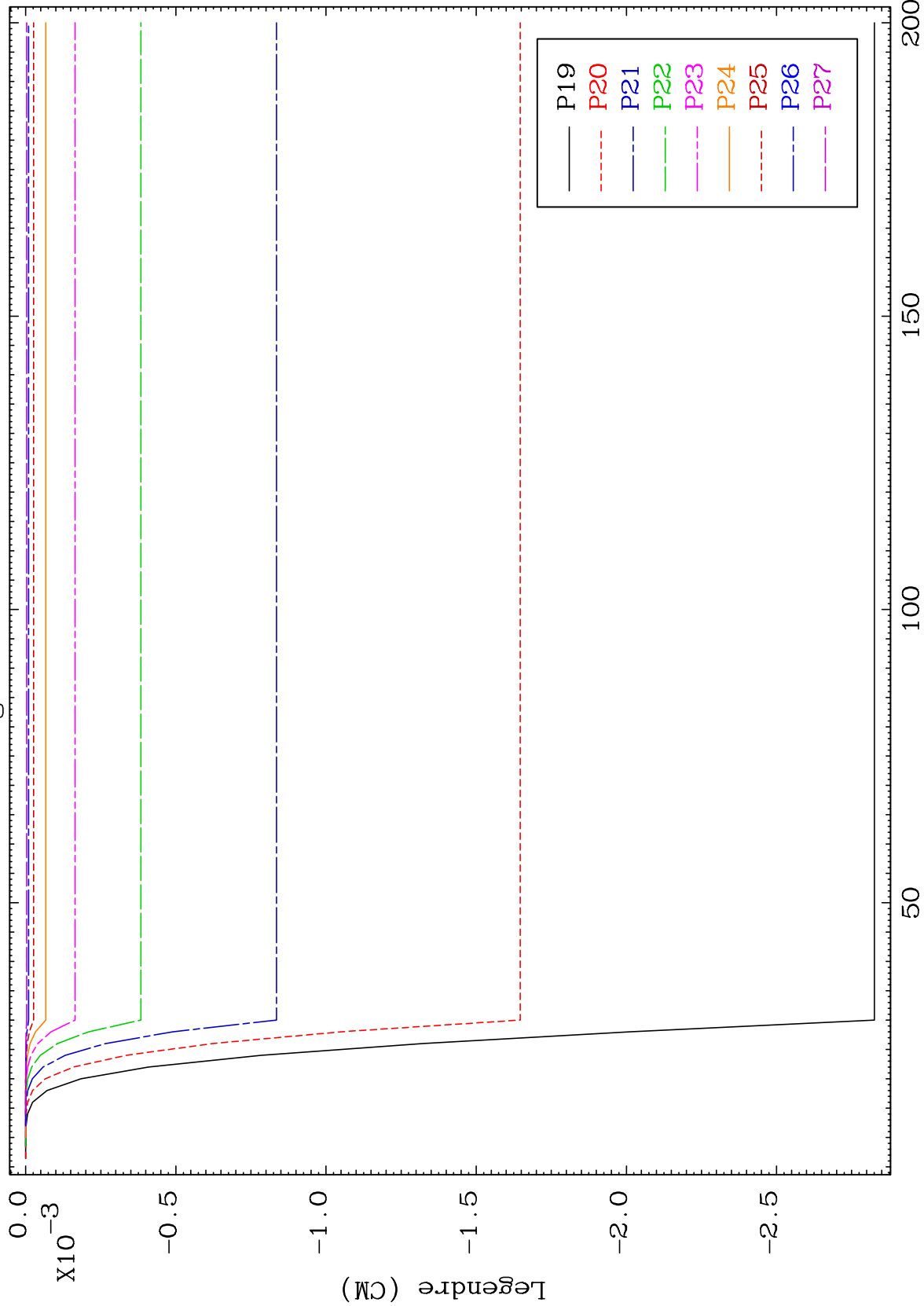
44-Ru-107

MAT 4458

MT= 57 (n,n') Level

44-Ru-107

Legendre Coefficients



47

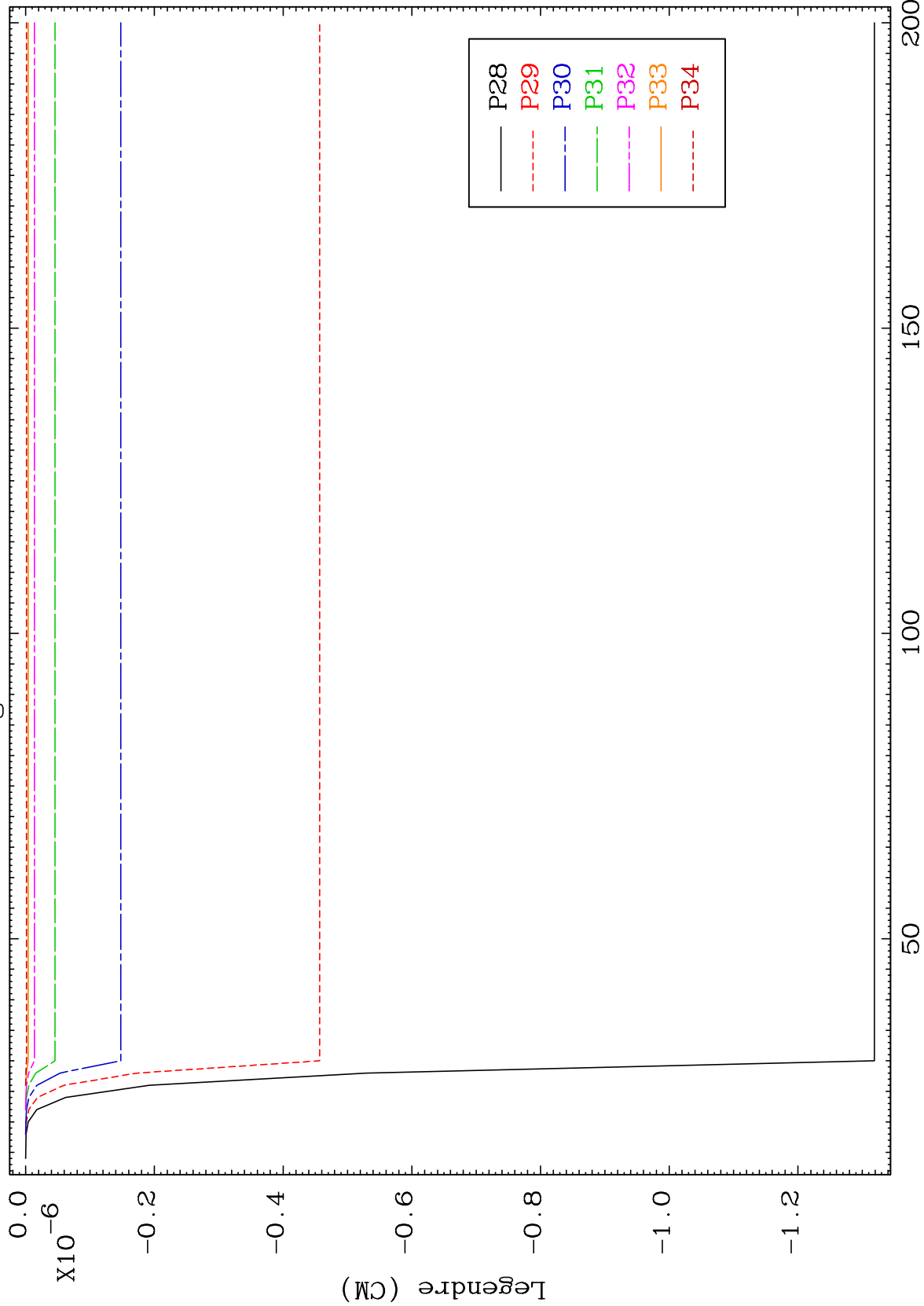
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



48

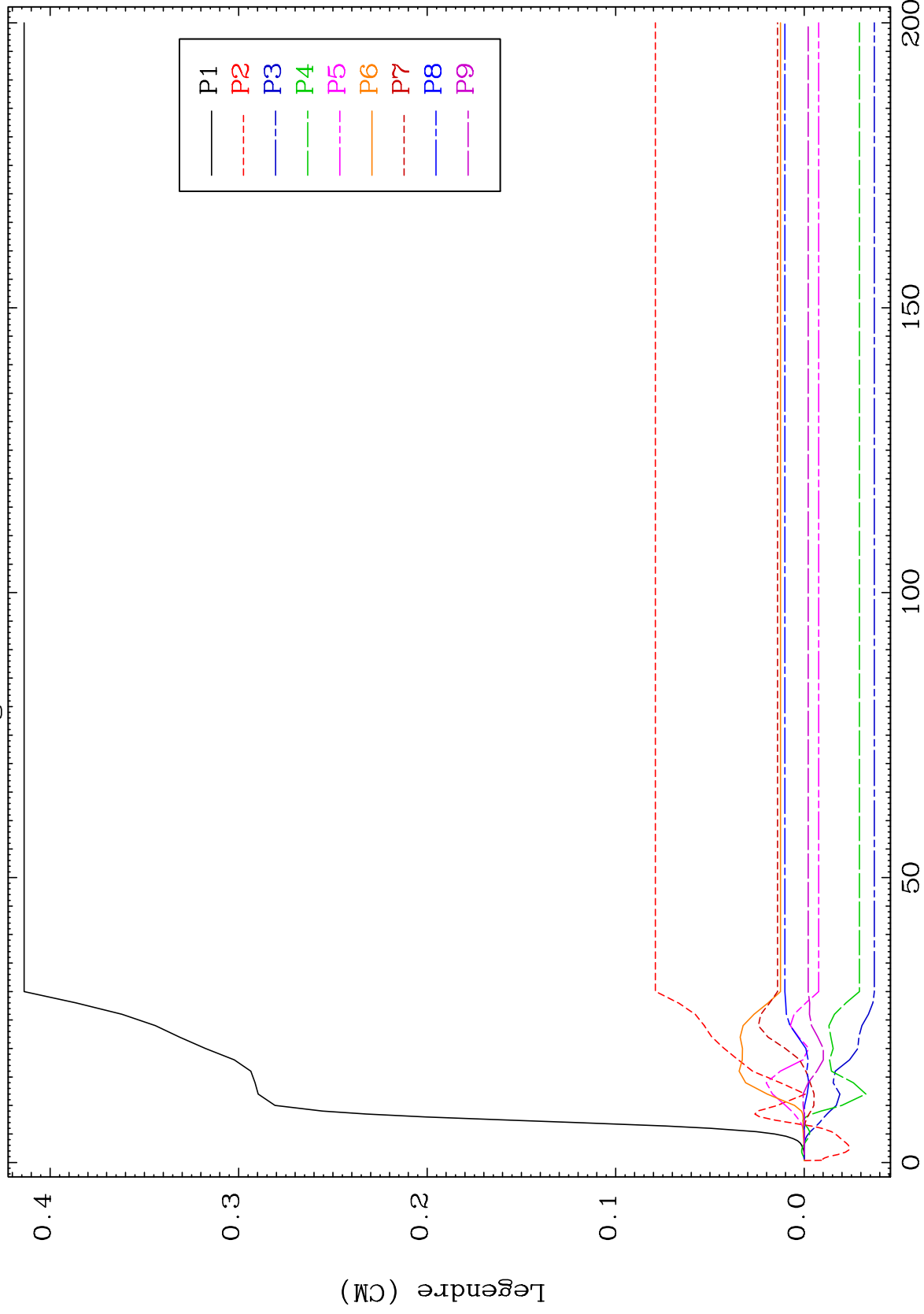
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



49

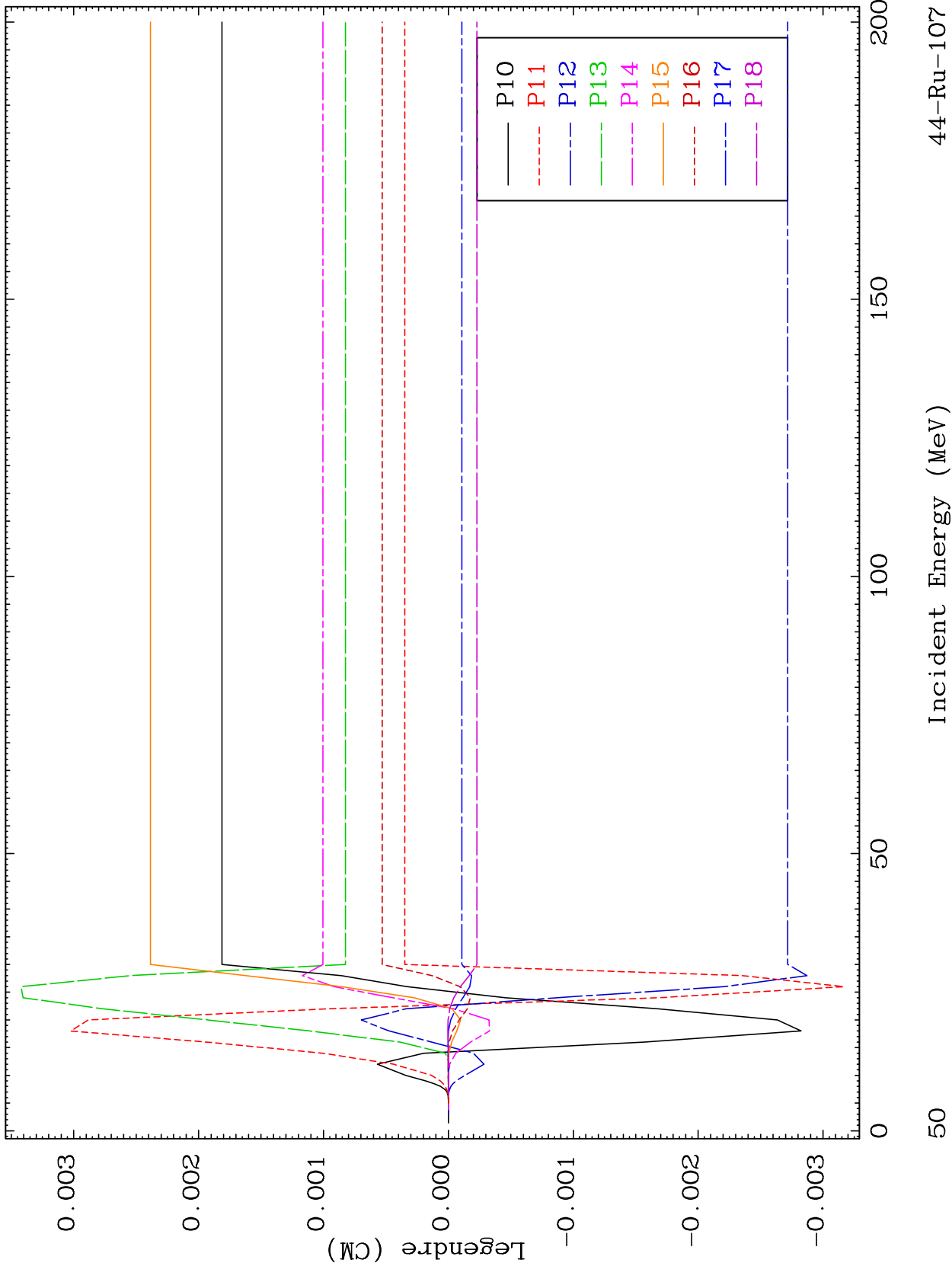
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



44-Ru-107

Incident Energy (MeV)

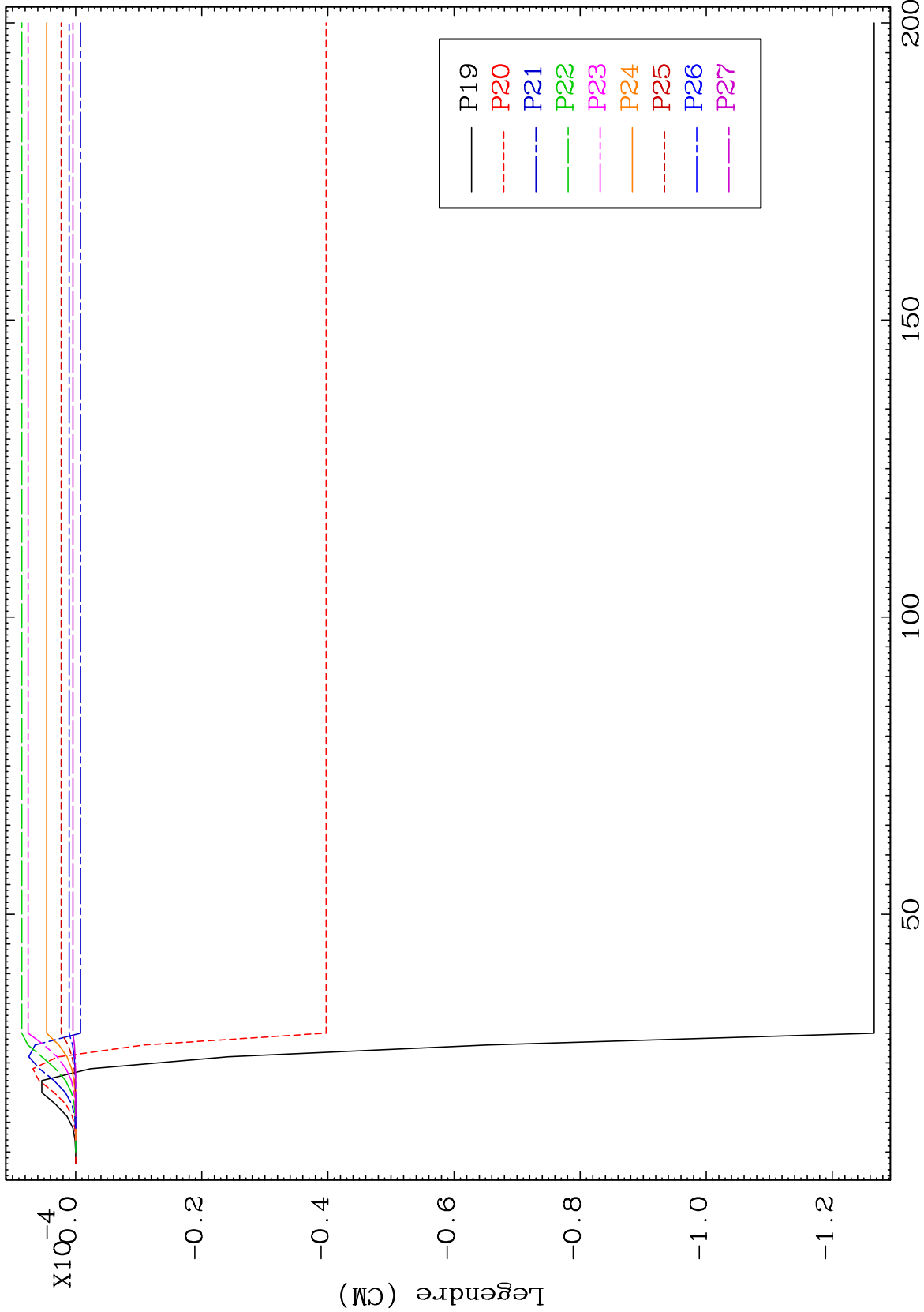
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MAT 4458

MT= 58 (n,n') Level

44-Ru-107

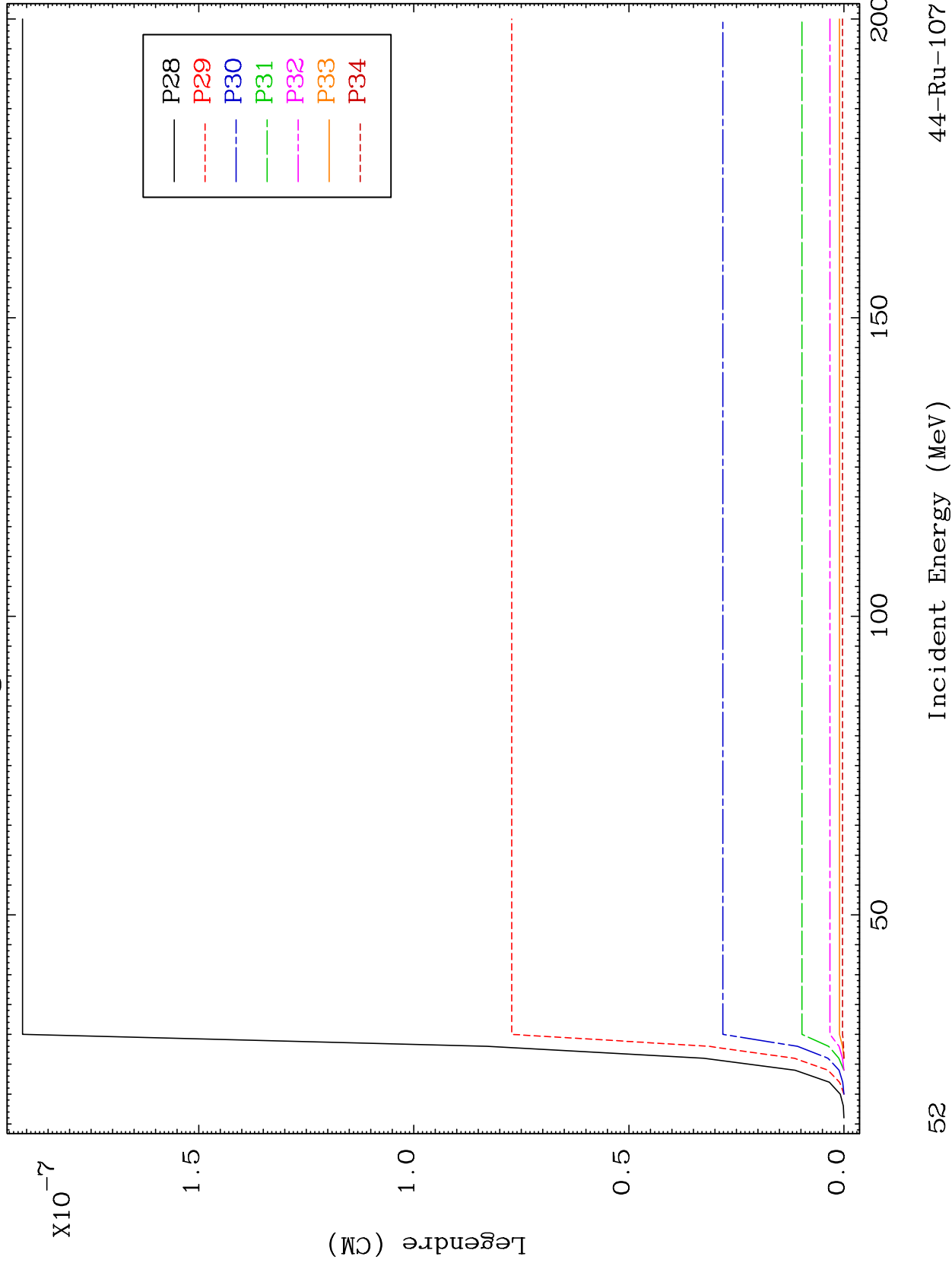
Legendre Coefficients



MAT 4458

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

44-Ru-107



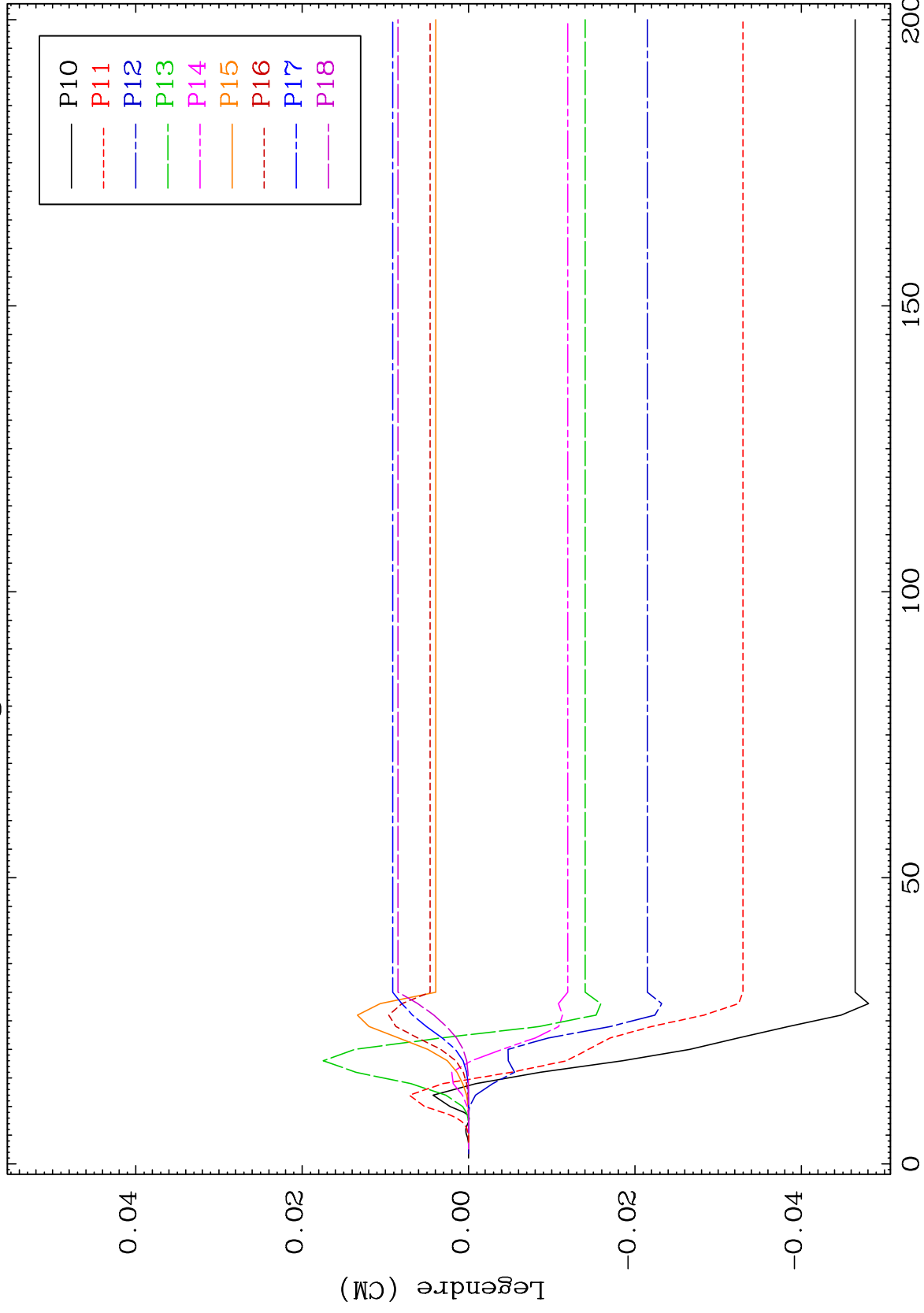
52



MAT 4458

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

44-Ru-107



54

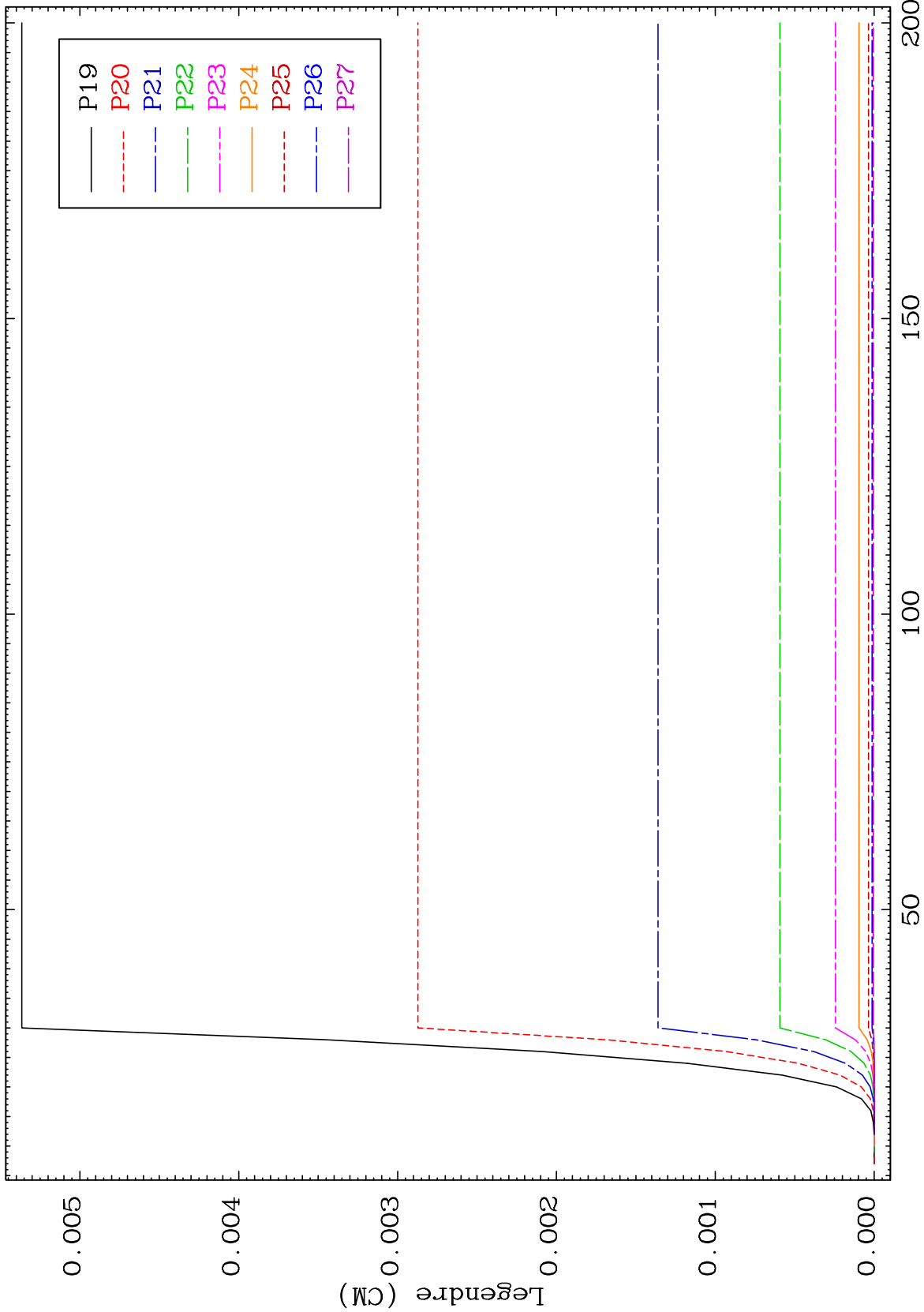
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



55

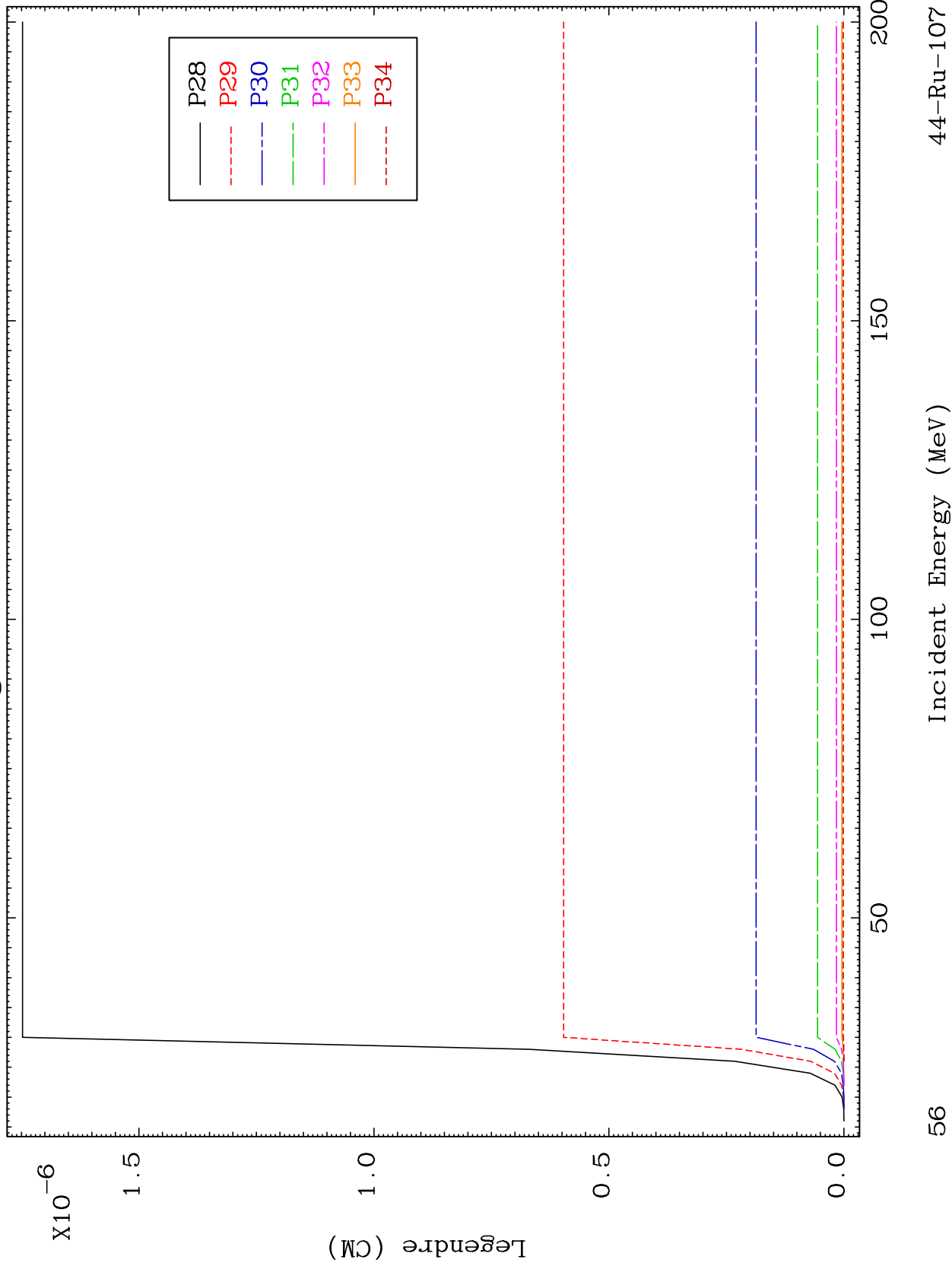
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



56

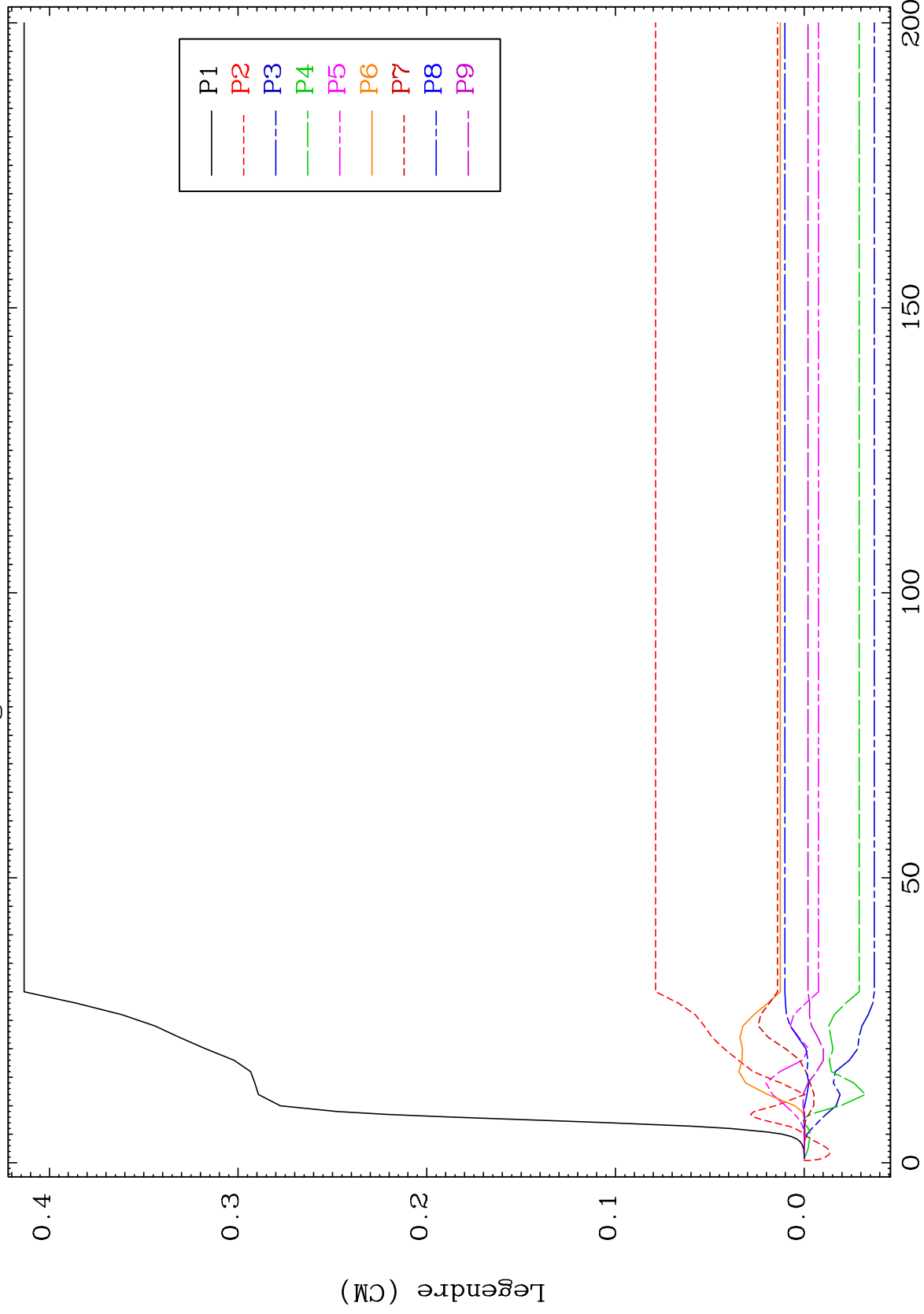
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



57

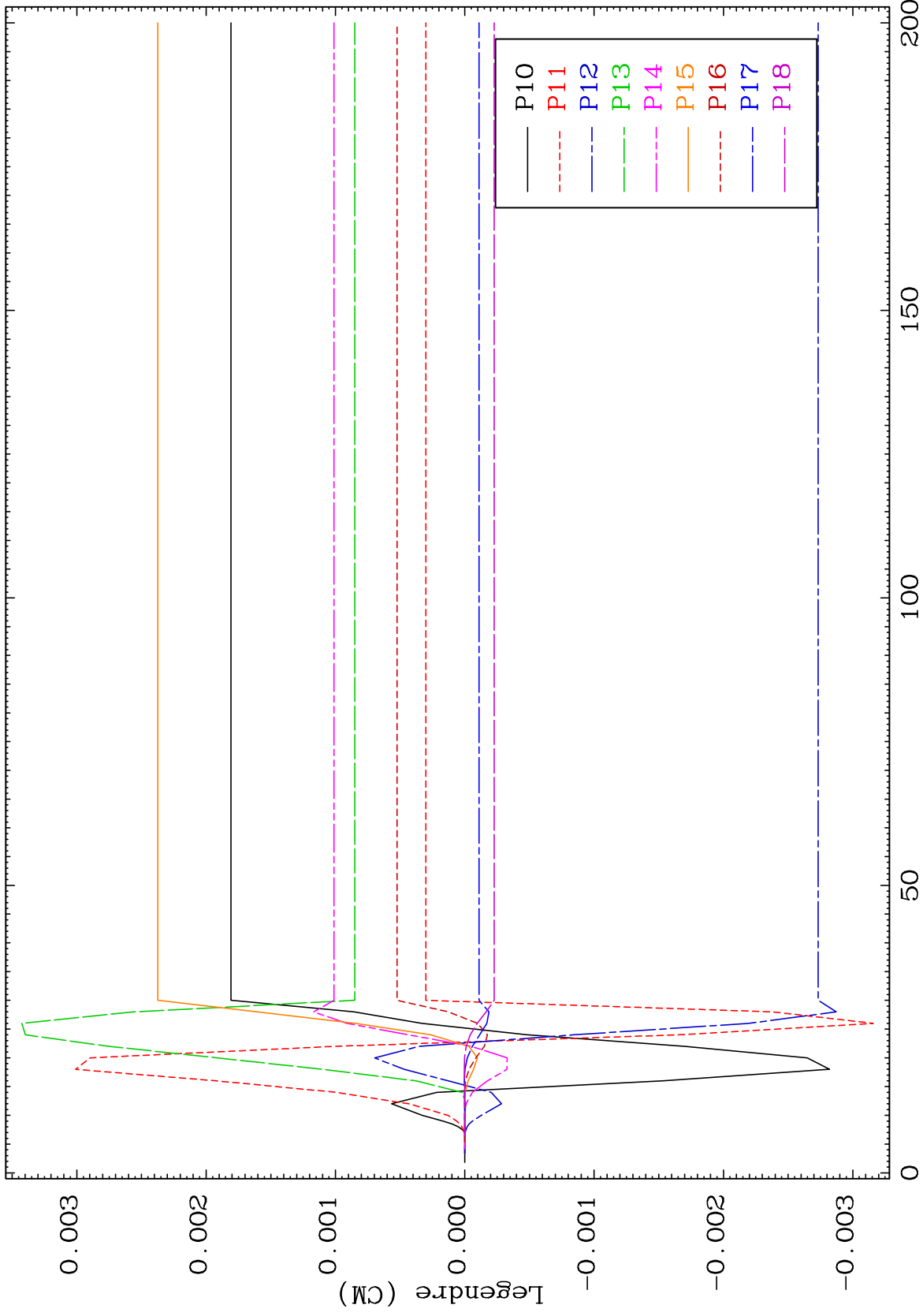
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



58

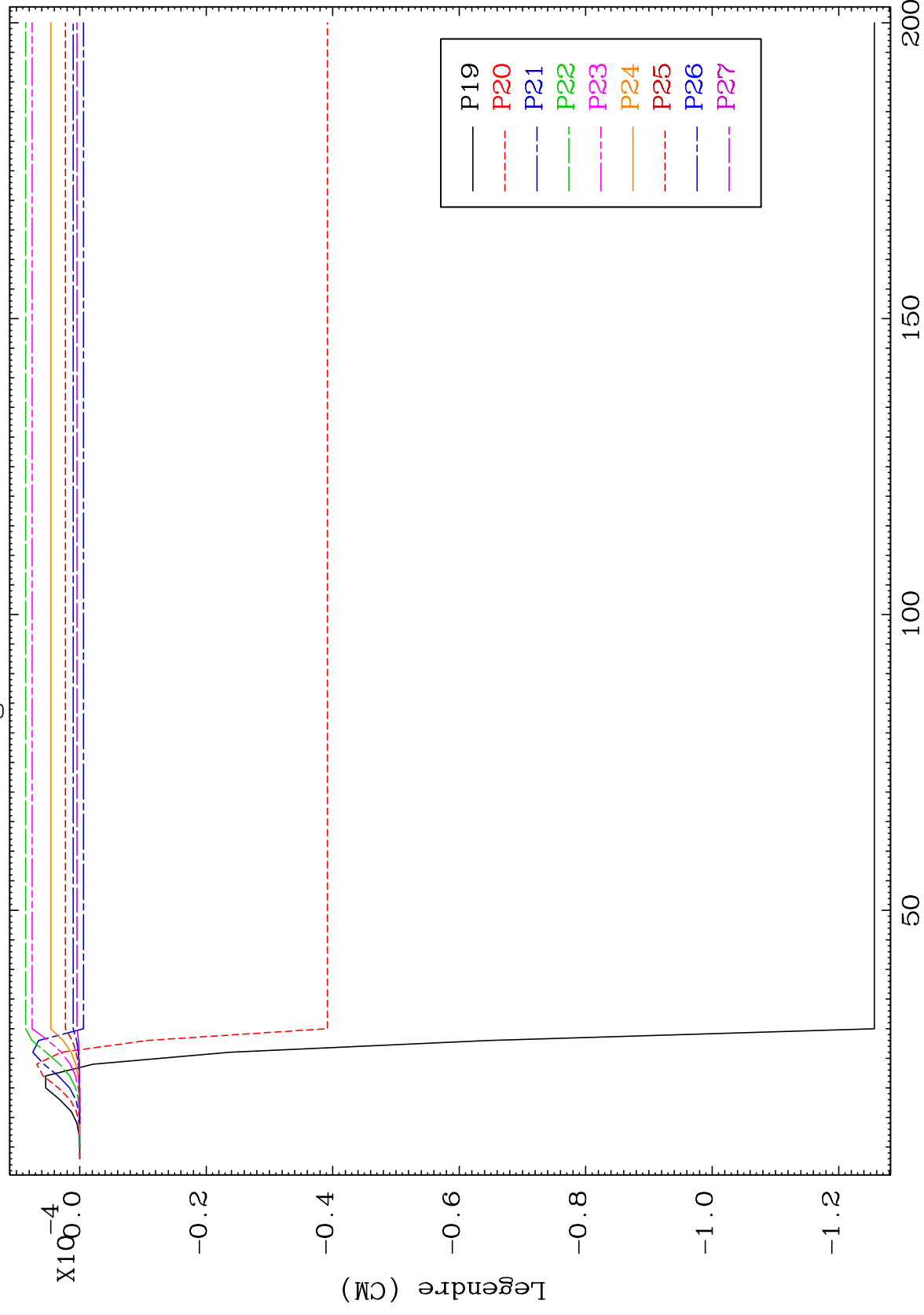
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

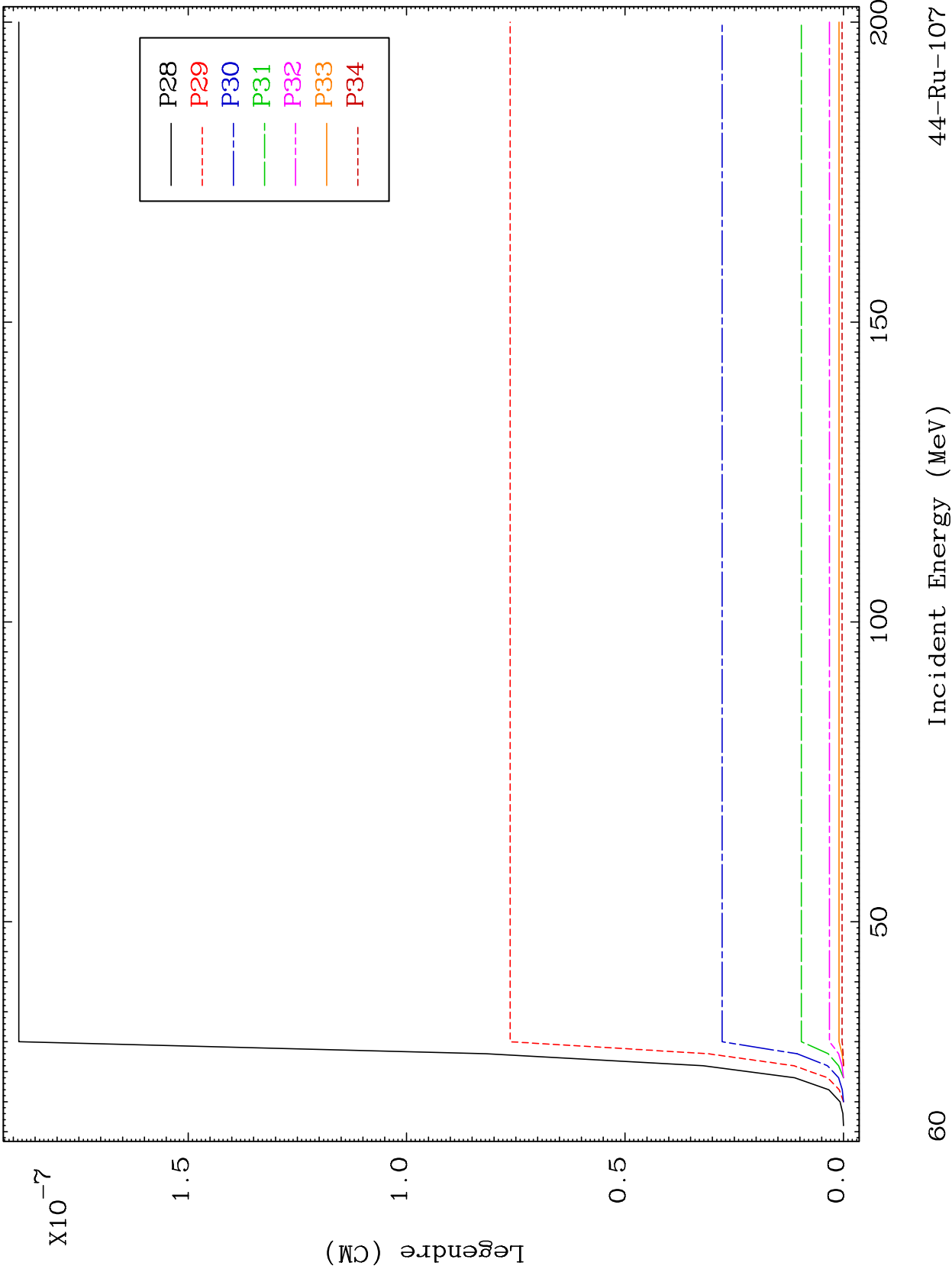
44-Ru-107



MAT 4458

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

44-Ru-107



44-Ru-107

Incident Energy (MeV)

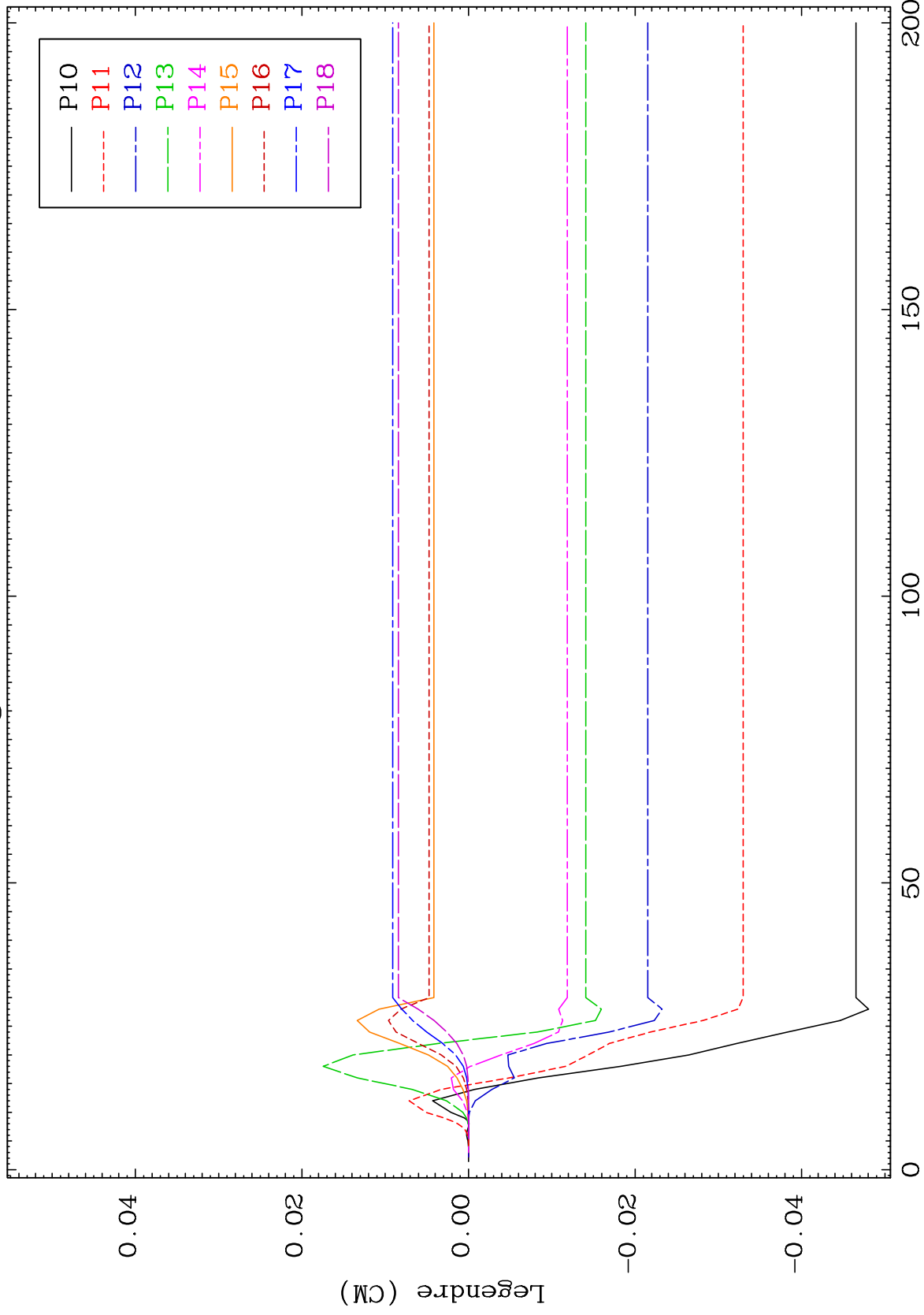
60



MAT 4458

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

44-Ru-107



62

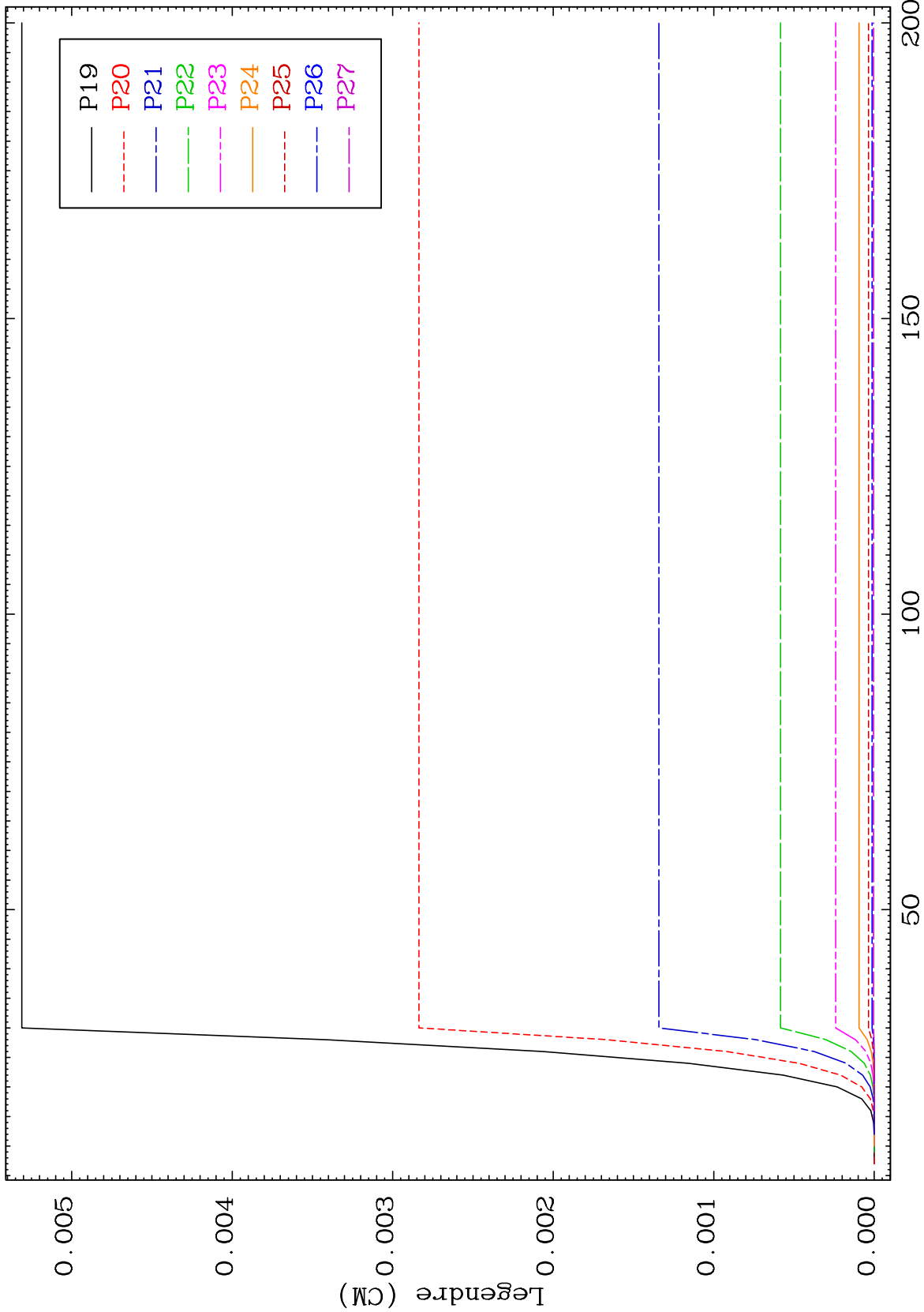
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



63

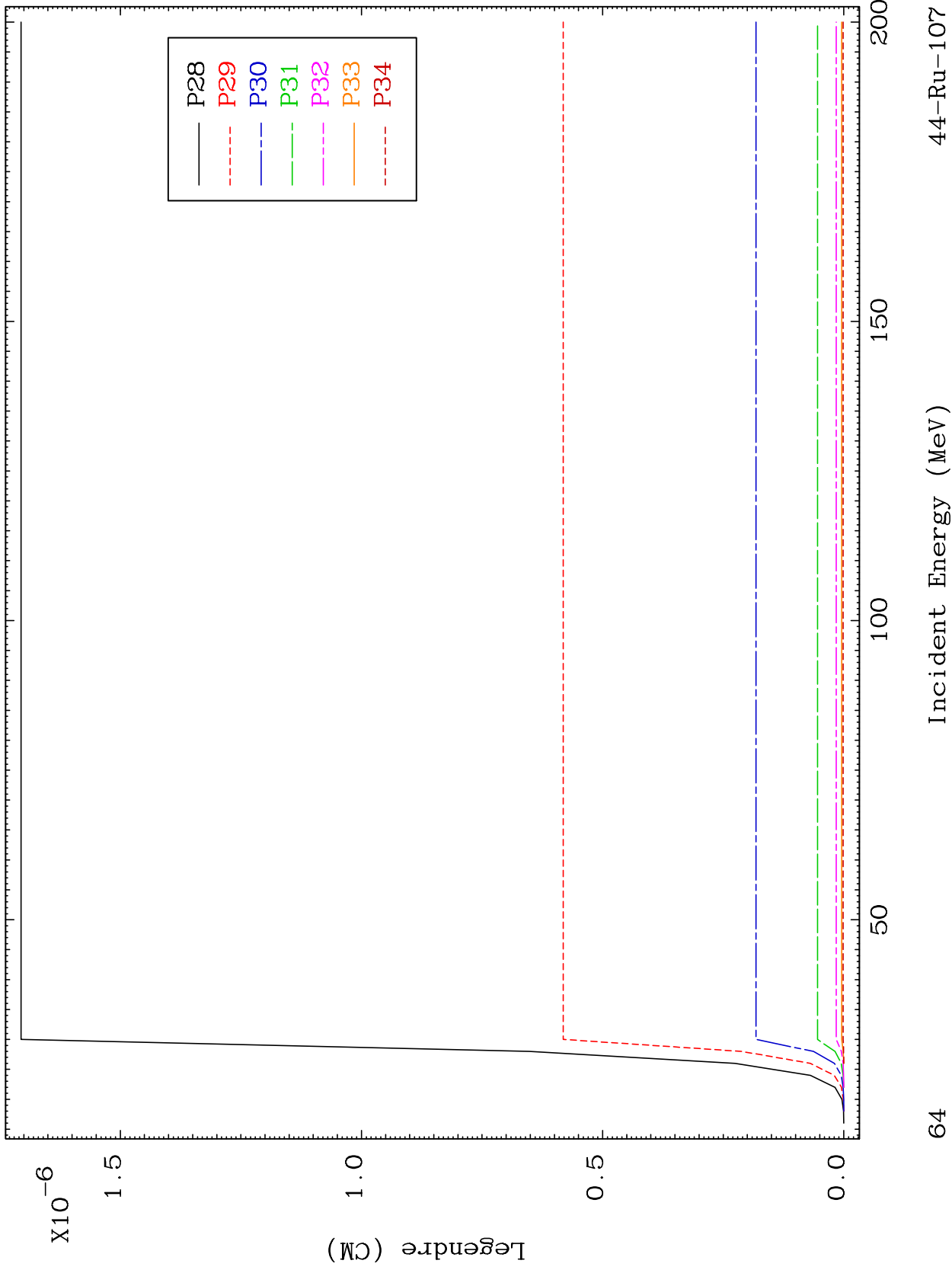
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



64

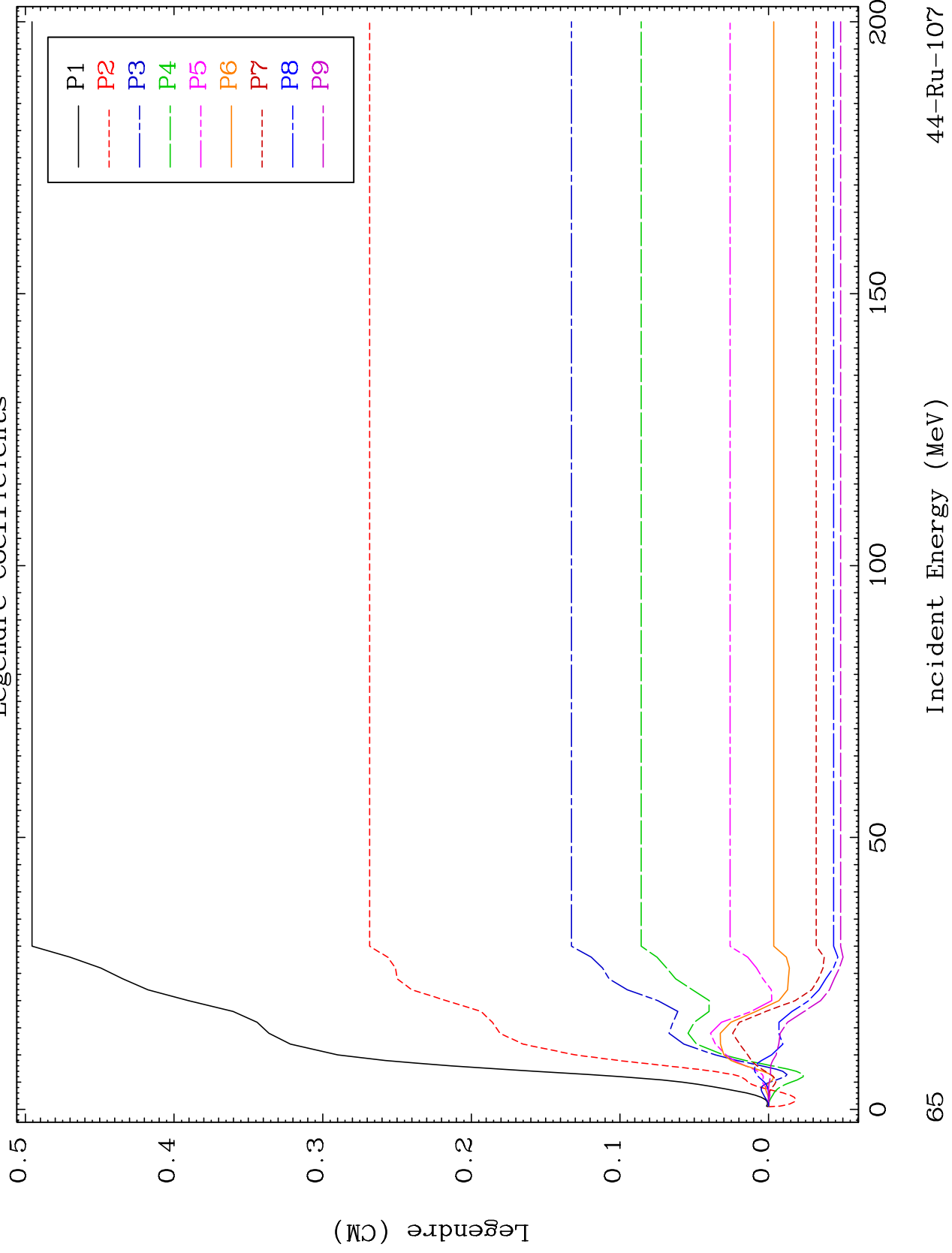
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

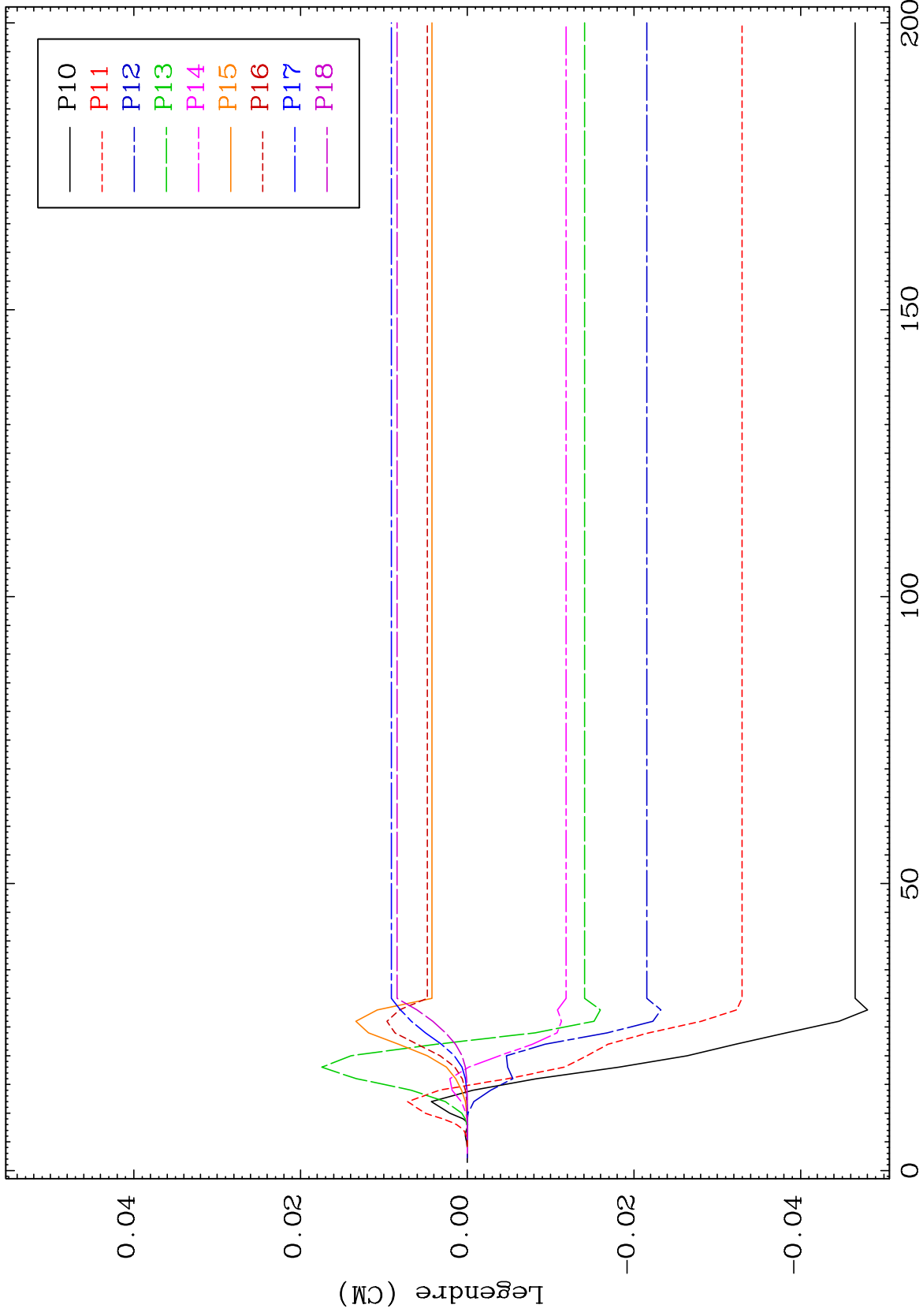
44-Ru-107



MAT 4458

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

44-Ru-107



66

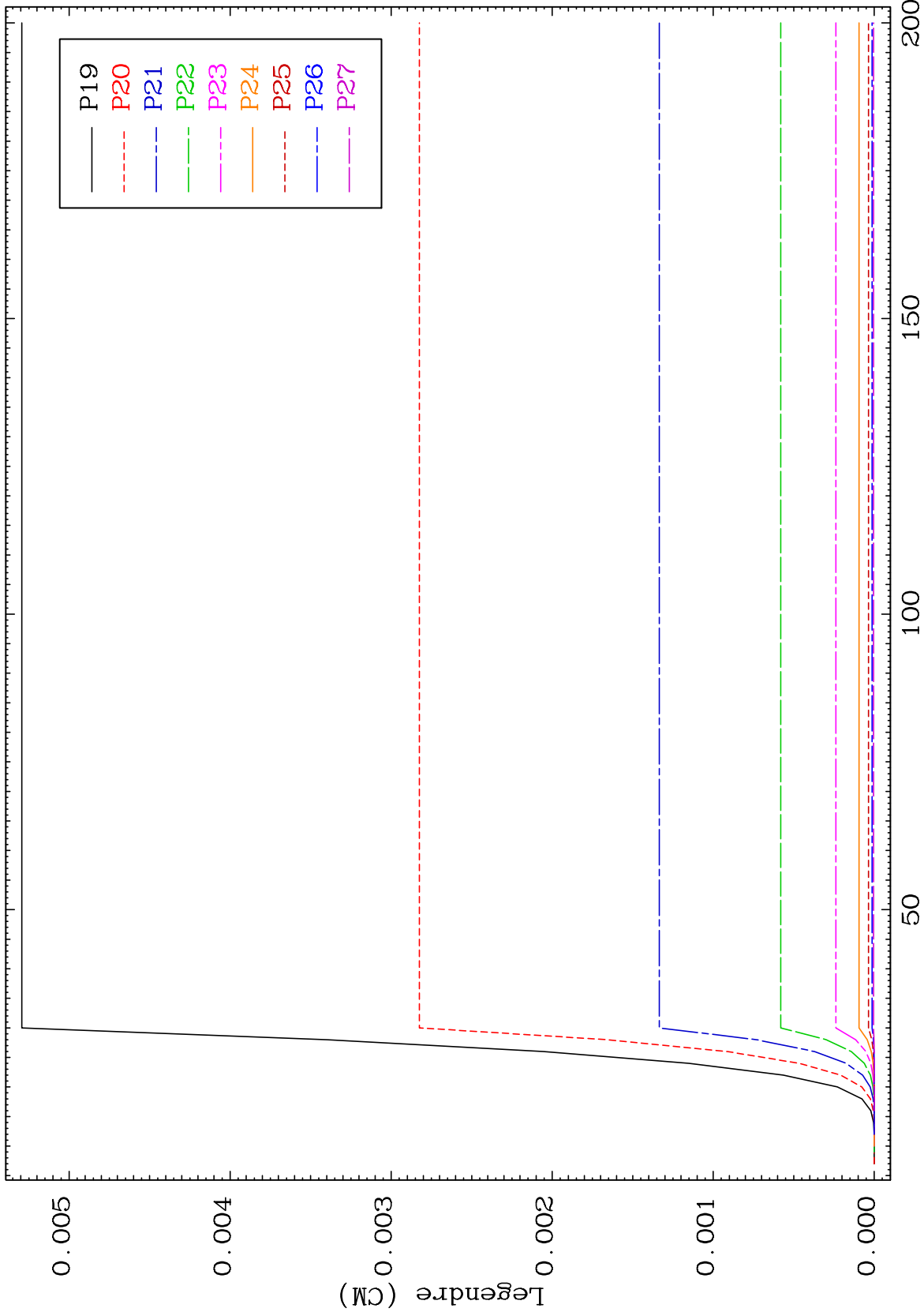
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



67

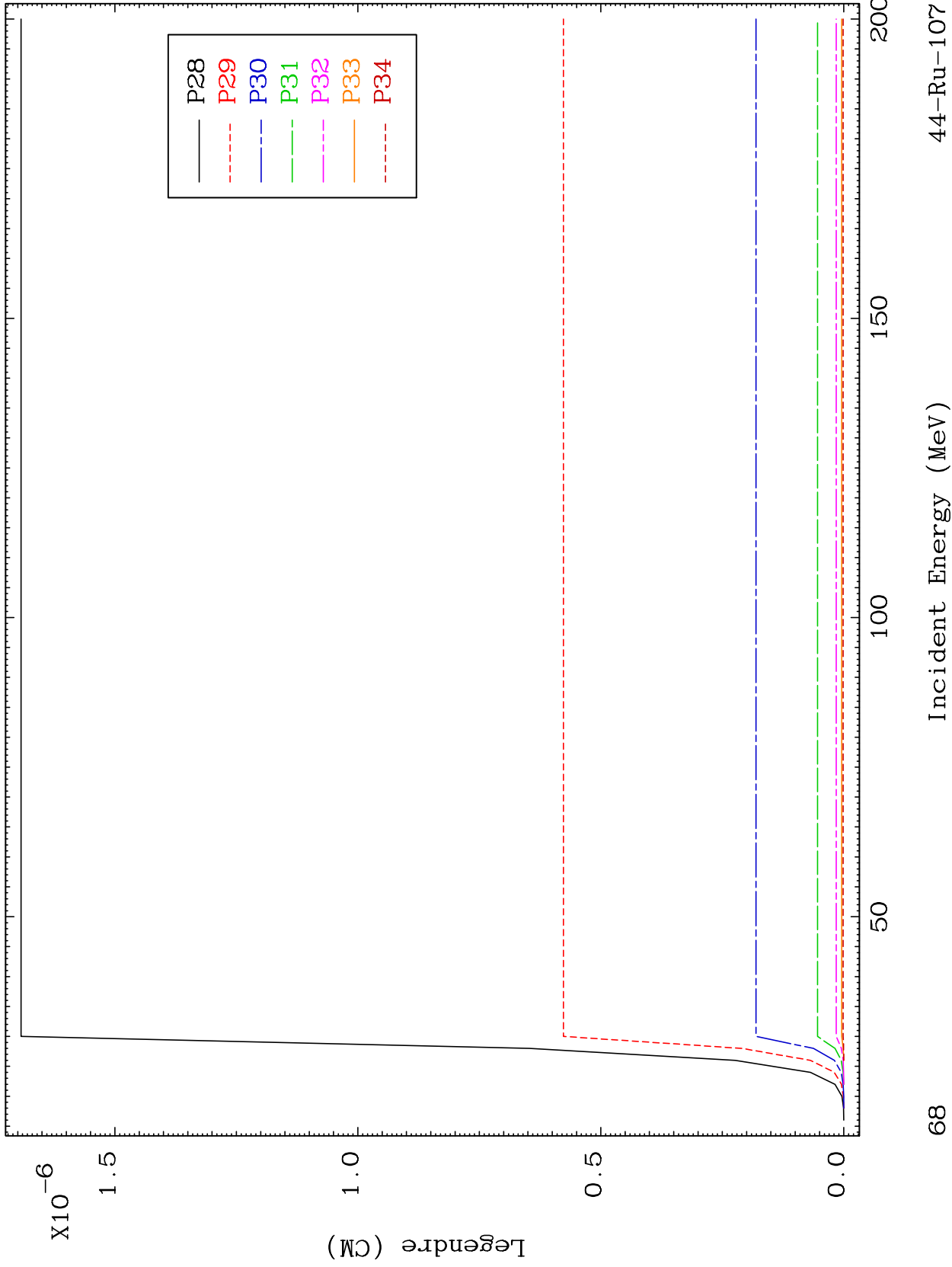
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



68

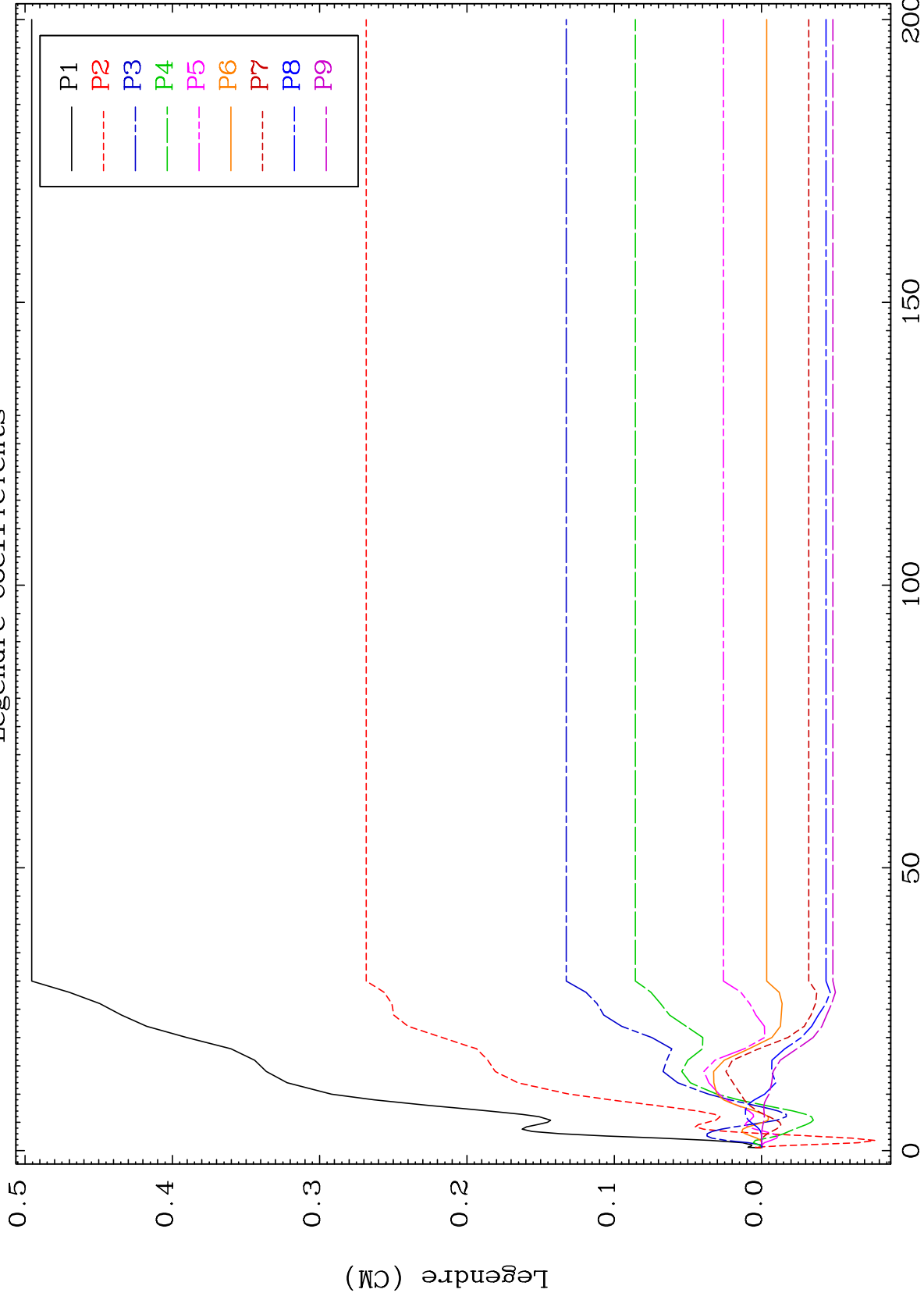
44-Ru-107

MAT 4458

MT= 63 (n,n') Level

44-Ru-107

Legendre Coefficients



69

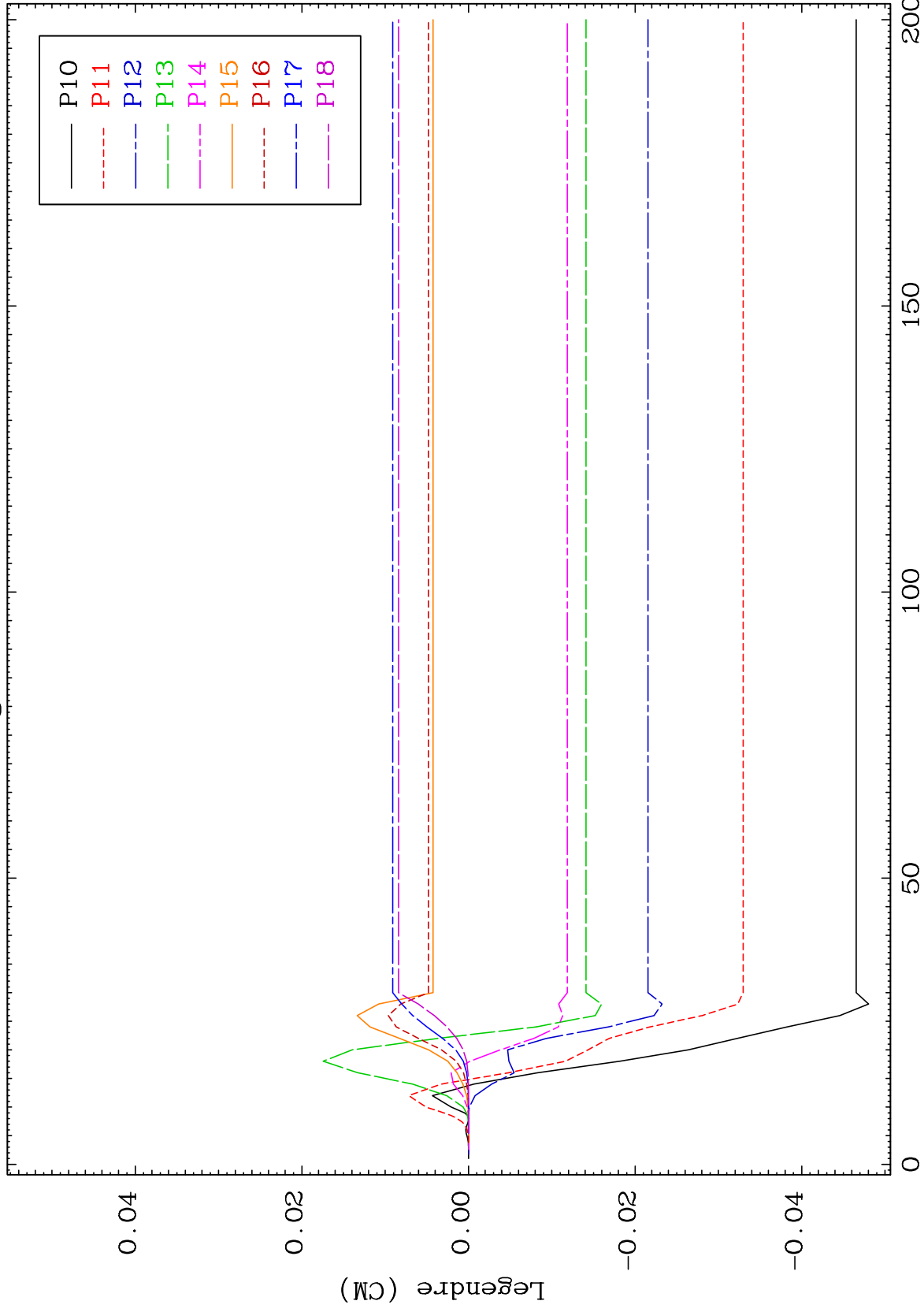
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



70

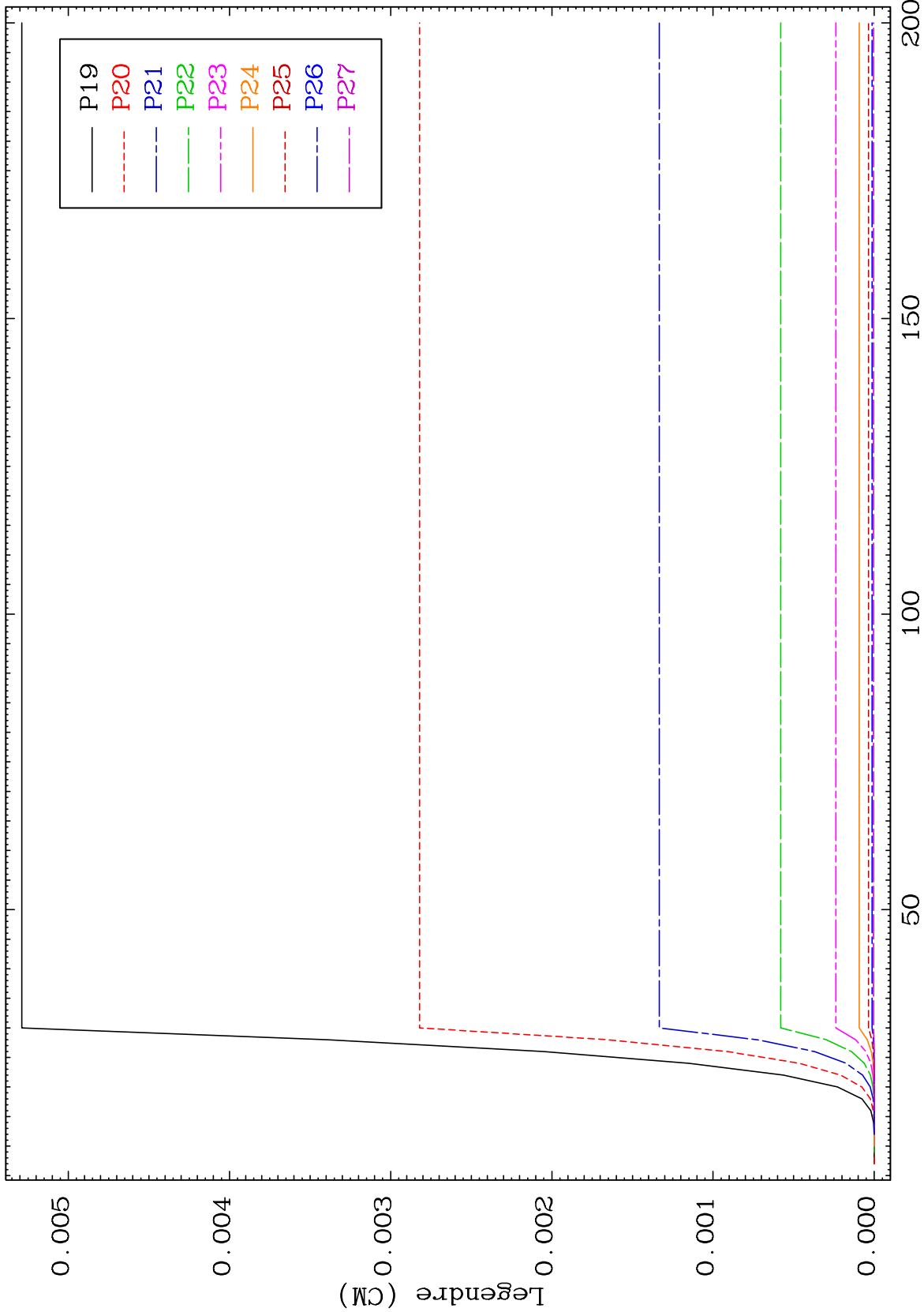
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



71

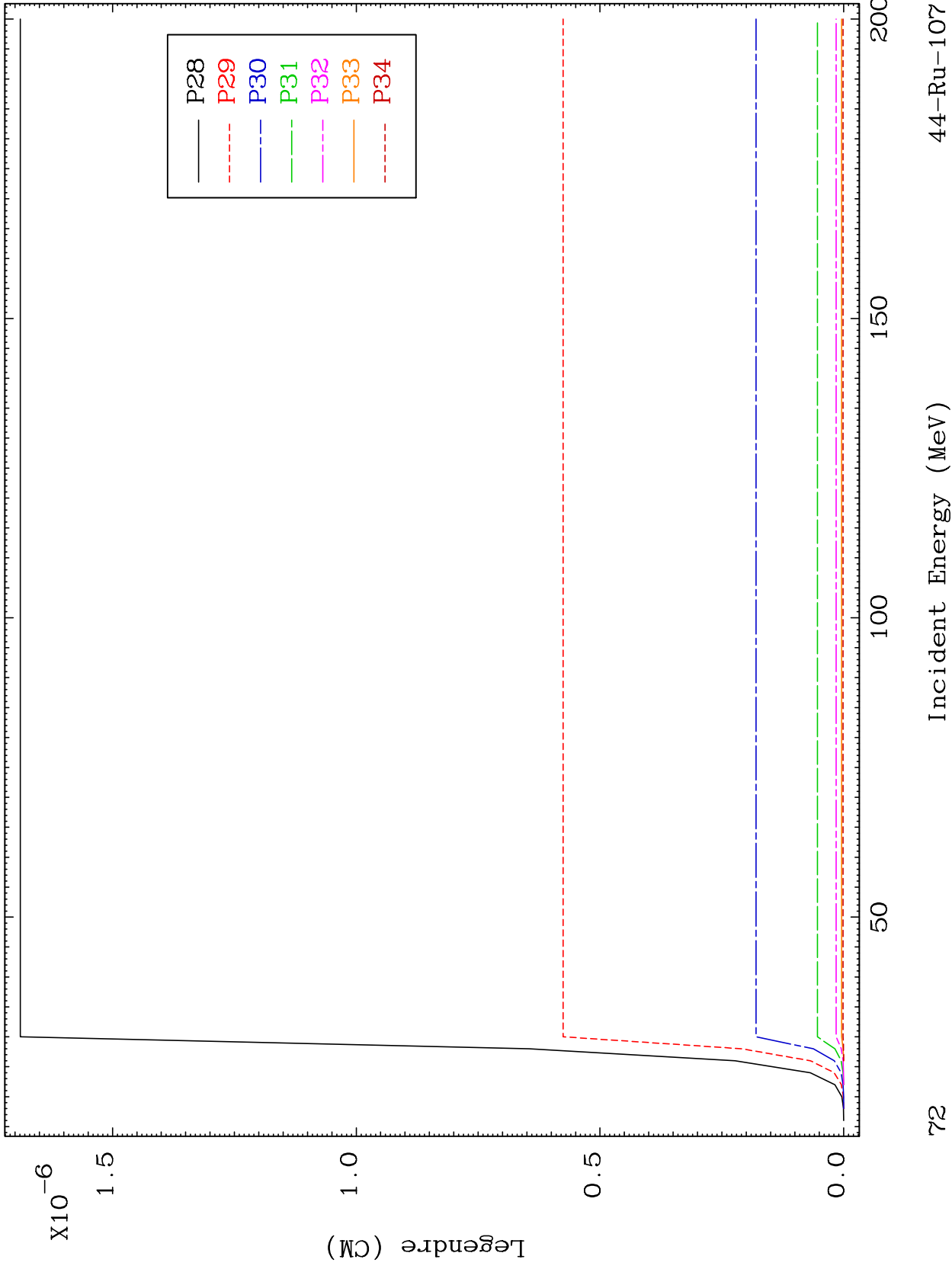
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



72

Incident Energy (MeV)

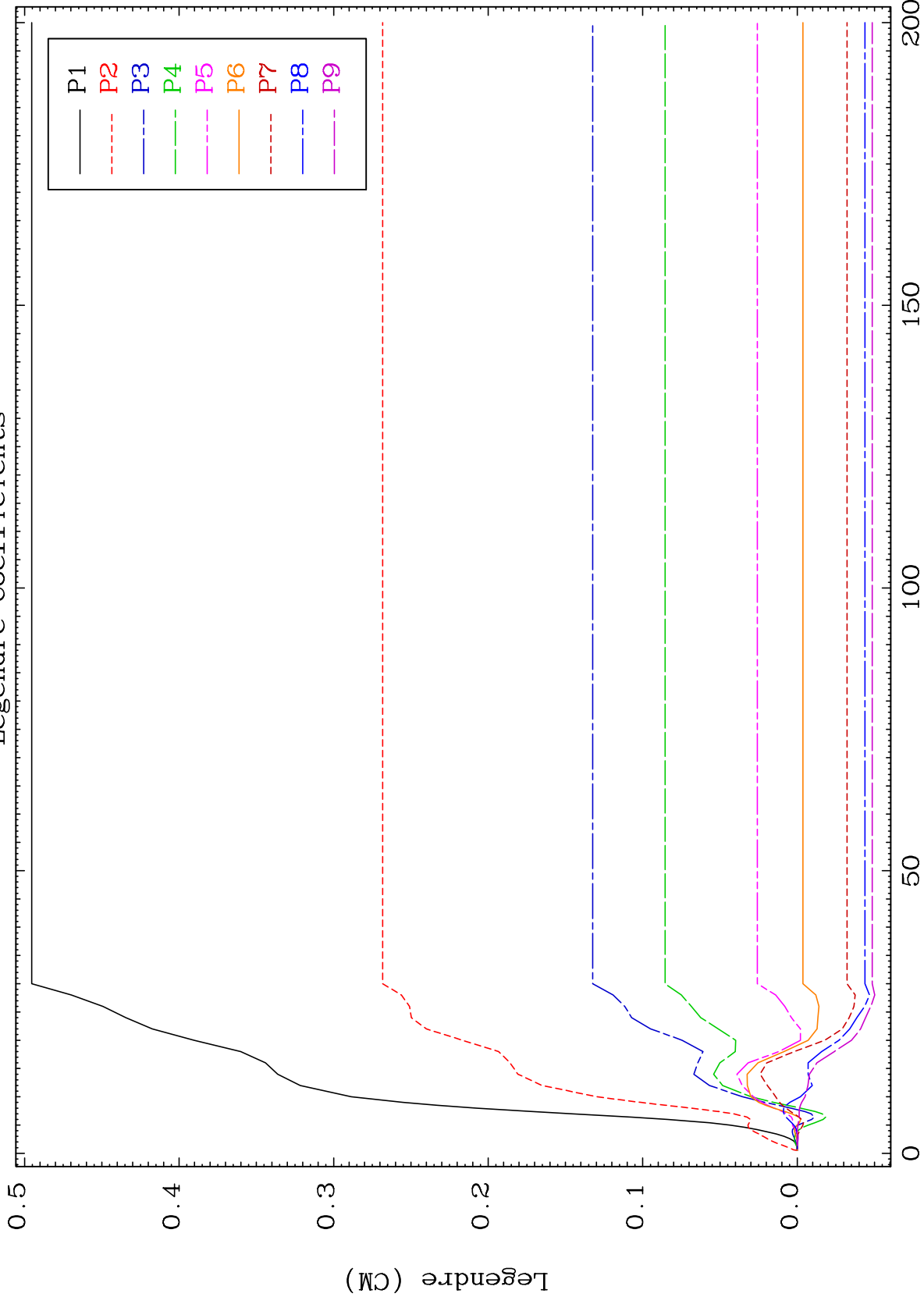
44-Ru-107

MAT 4458

MT= 64 (n,n') Level

44-Ru-107

Legendre Coefficients



73

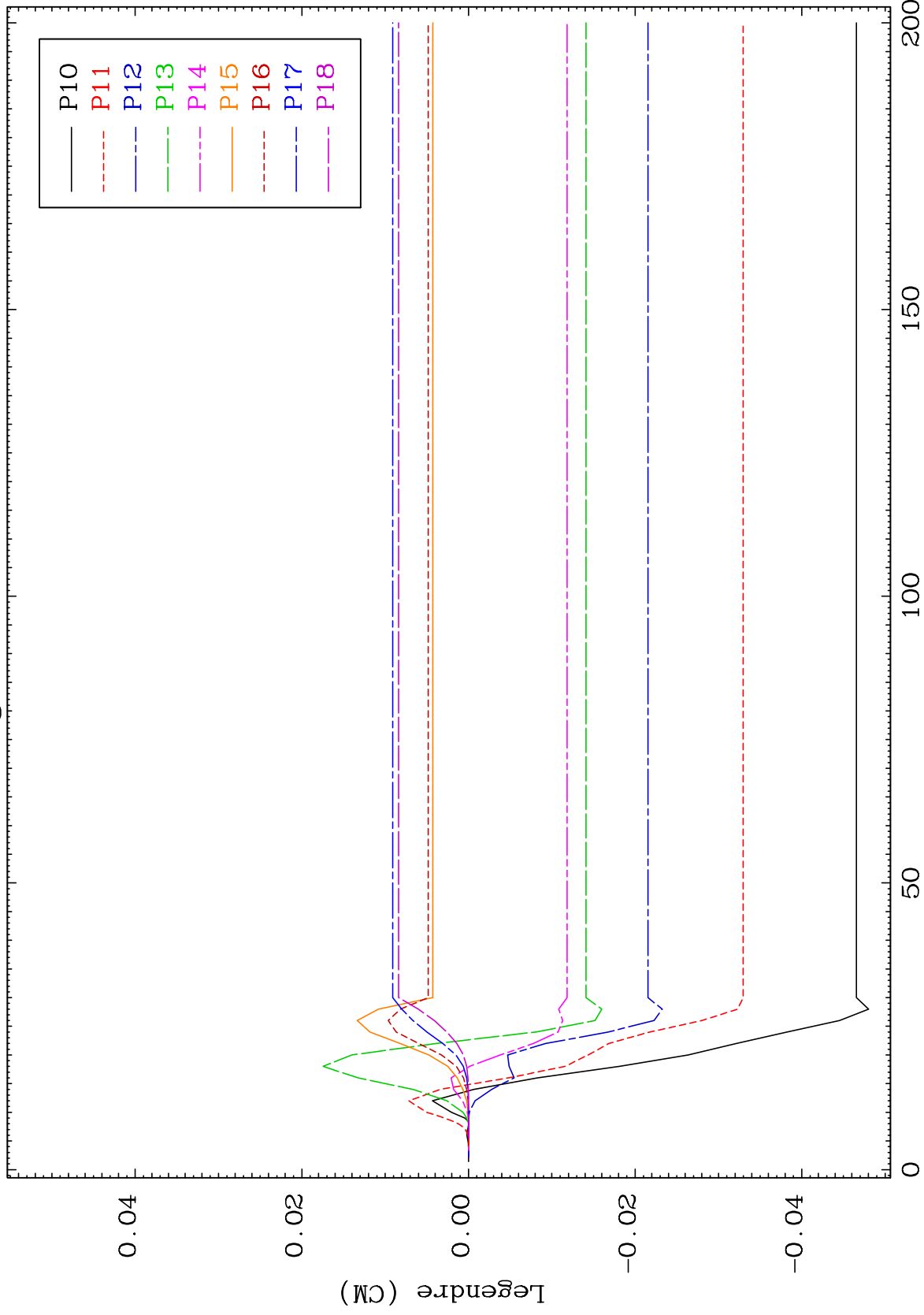
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



74

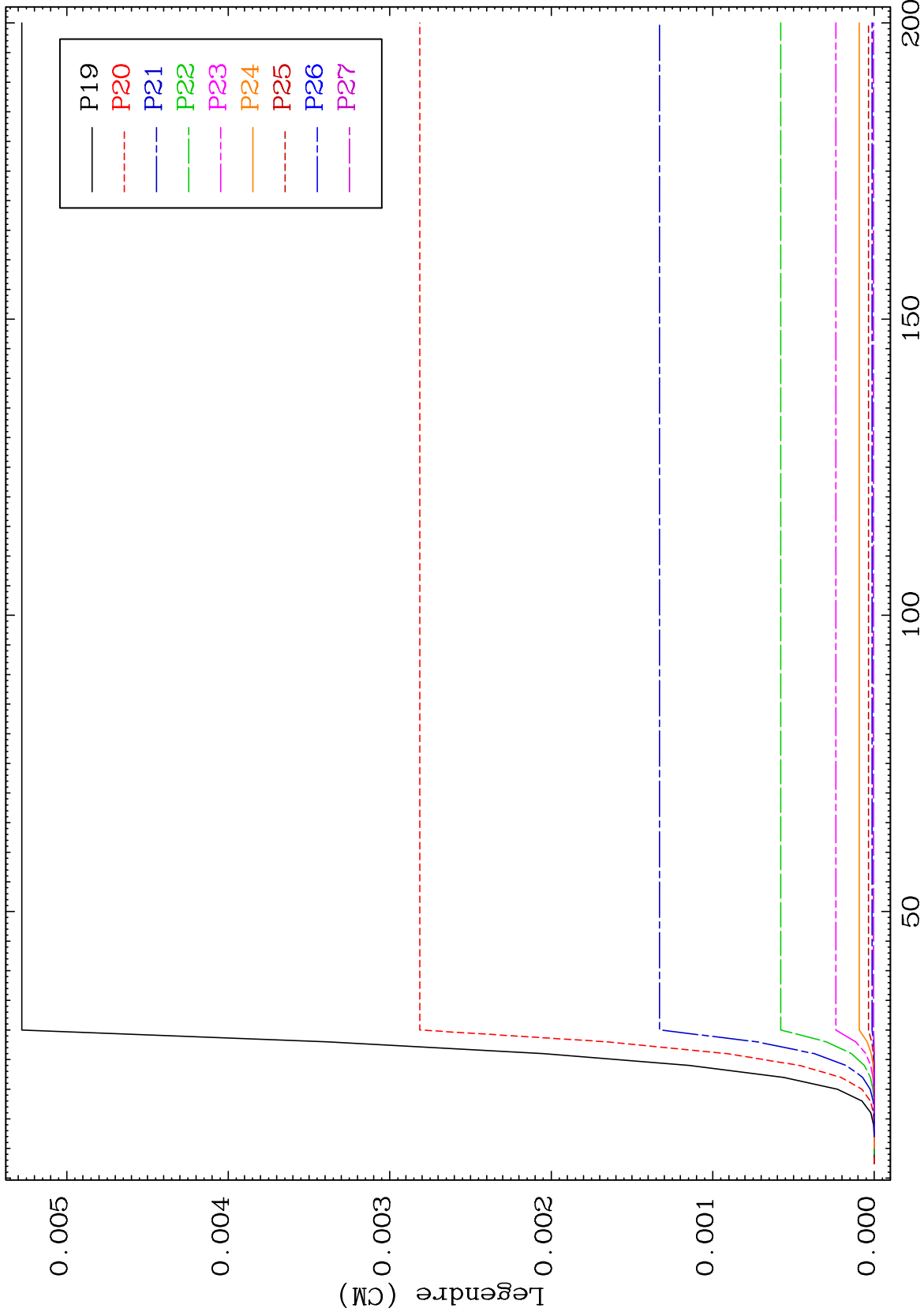
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



75

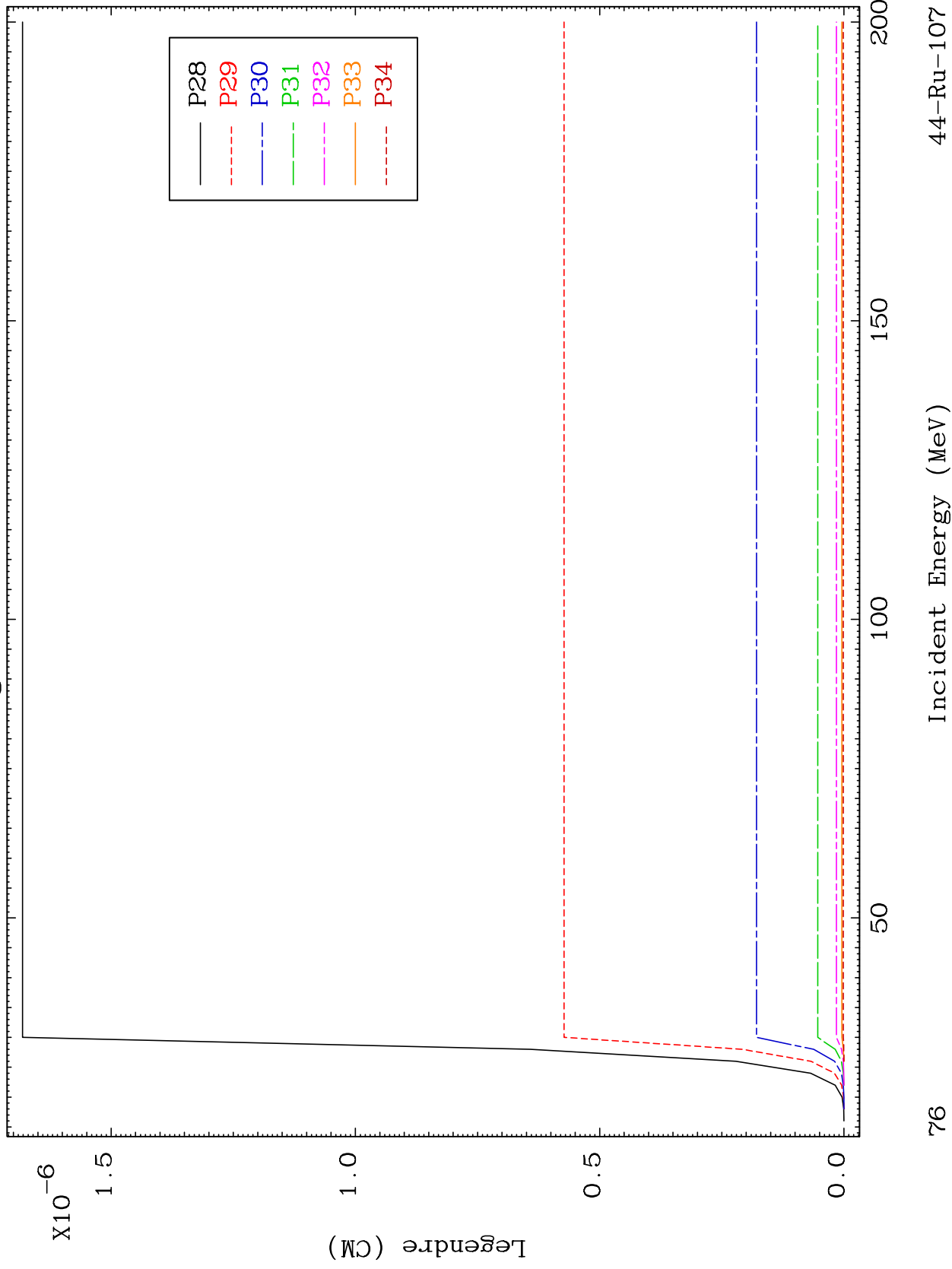
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



76

Incident Energy (MeV)

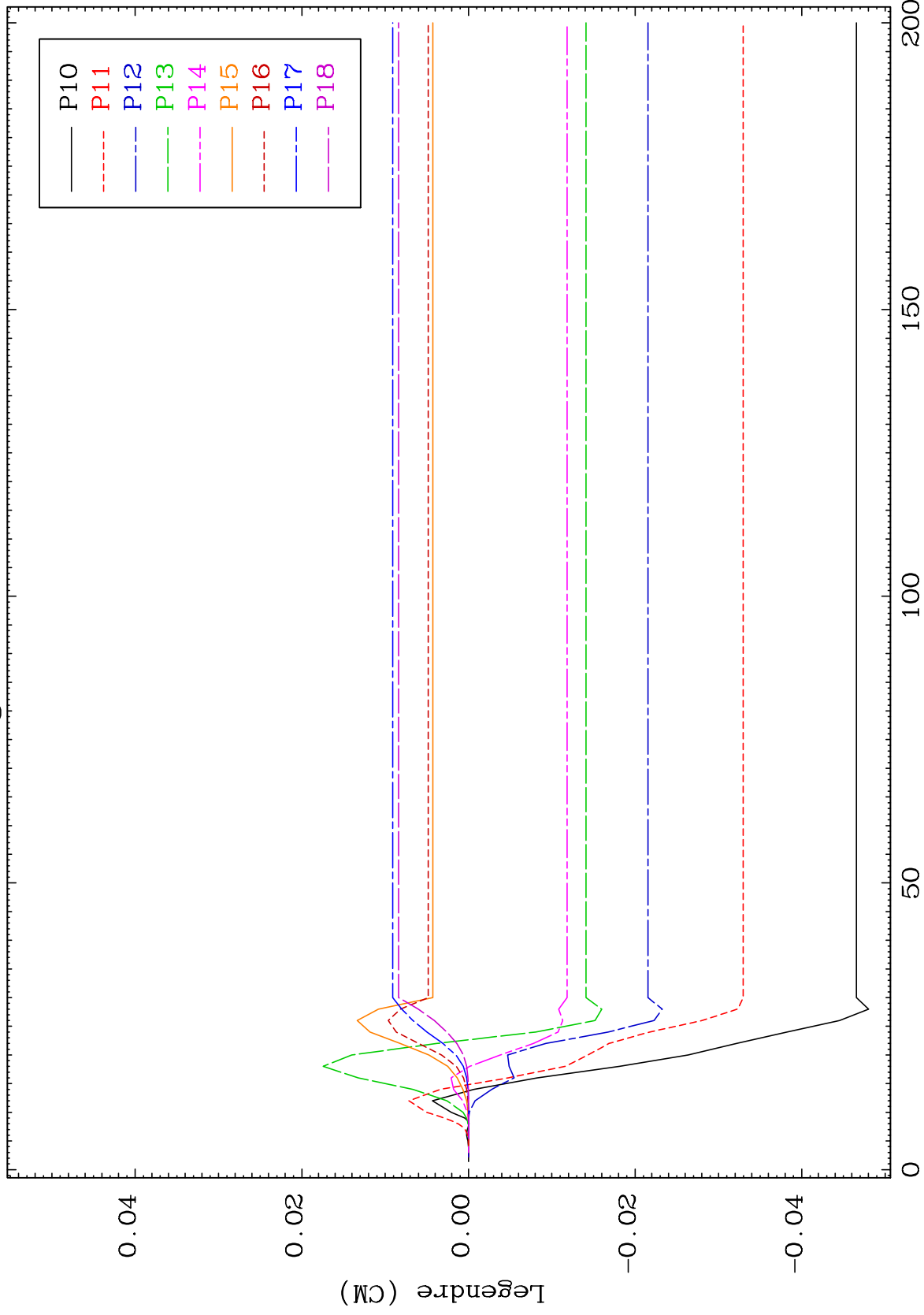
44-Ru-107



MAT 4458

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

44-Ru-107



78

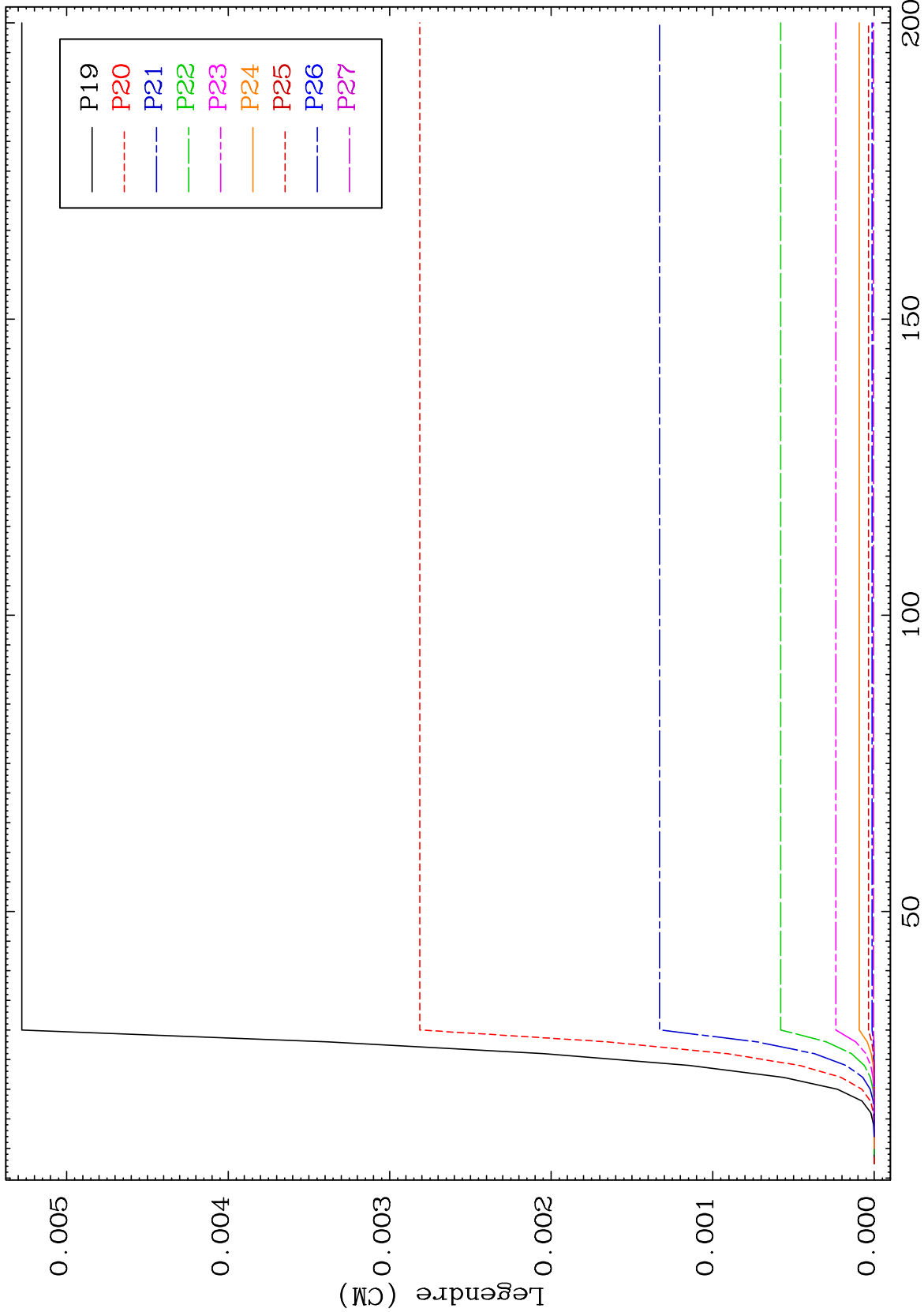
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



79

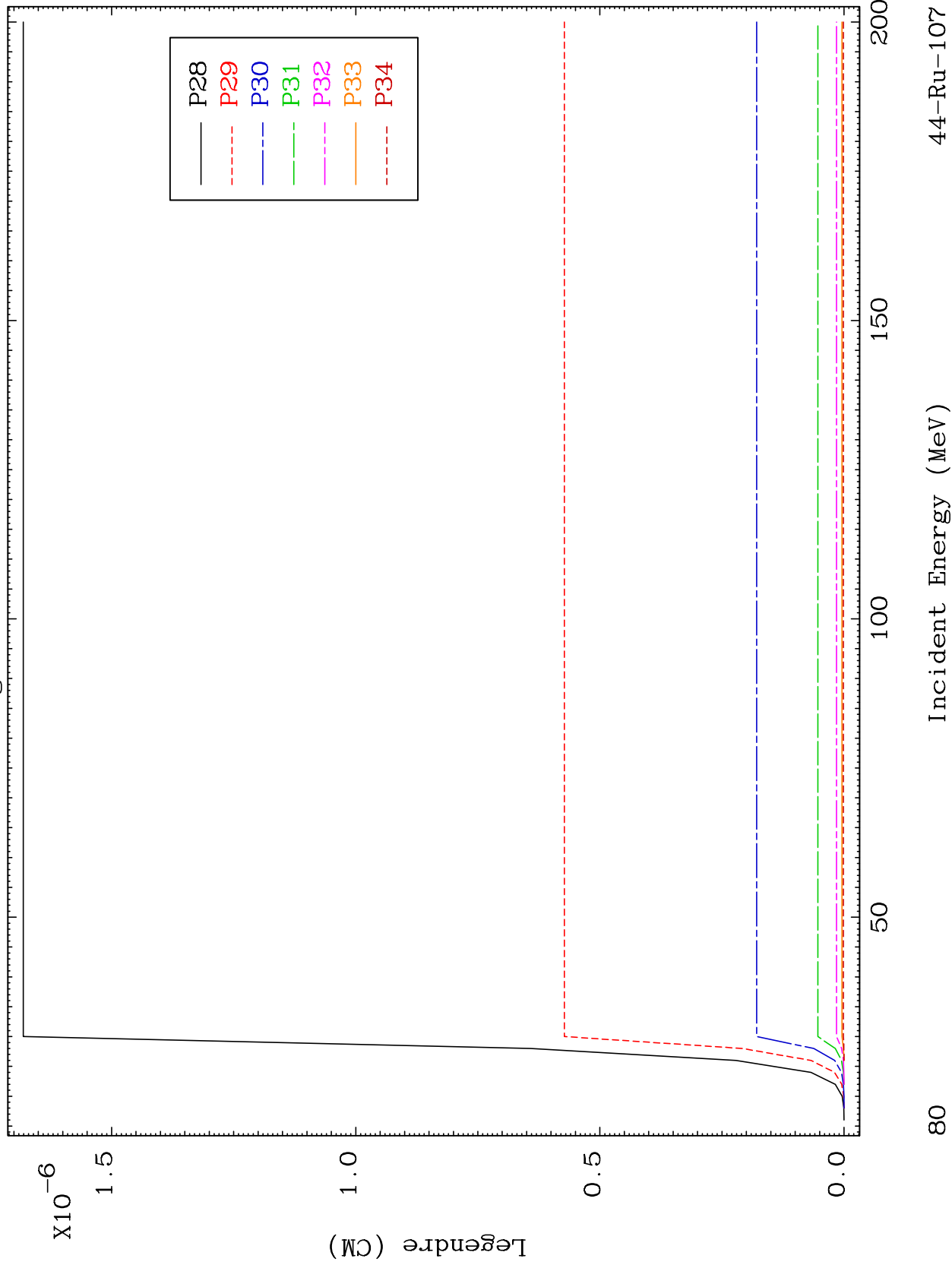
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



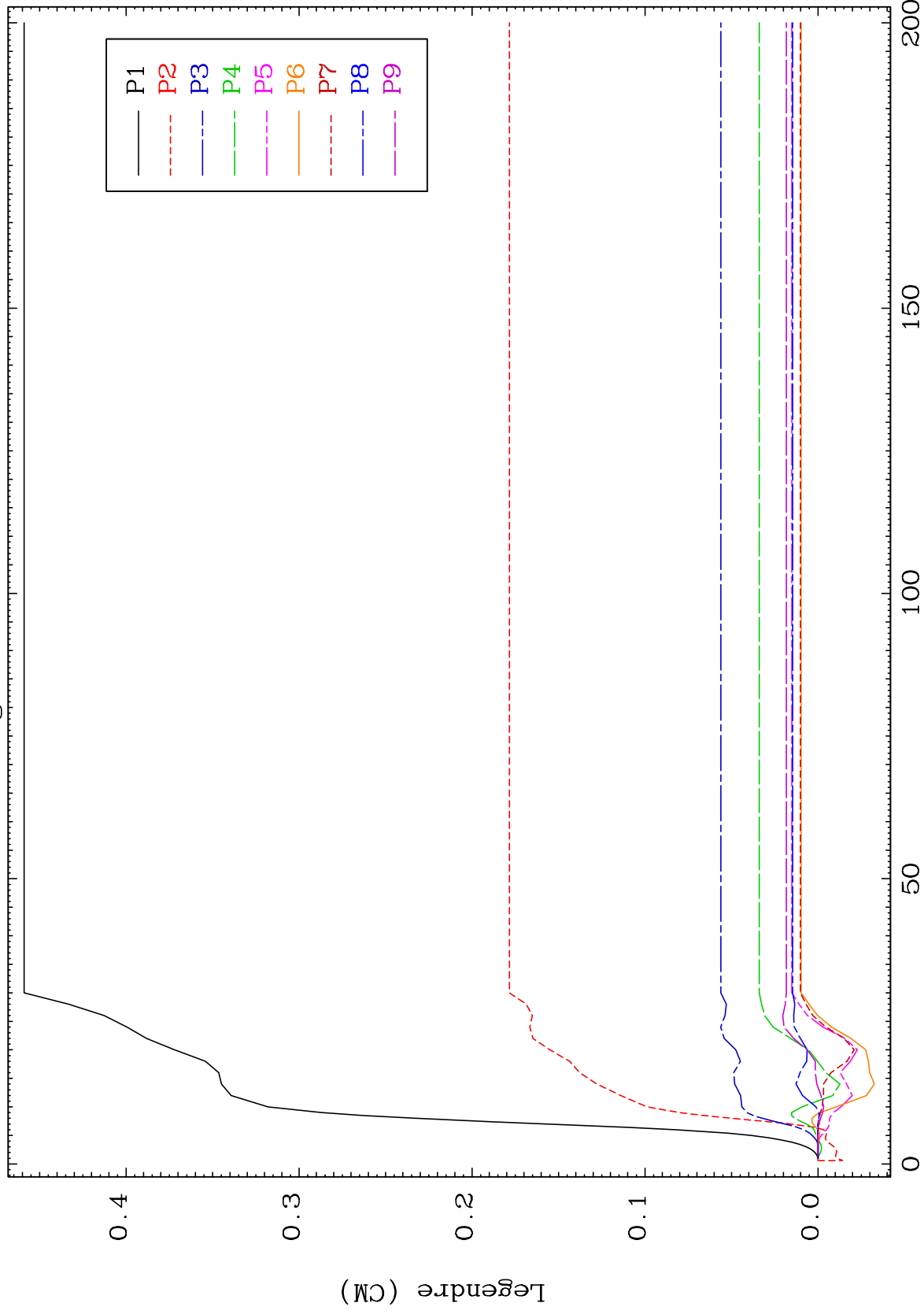
44-Ru-107

MAT 4458

MT= 66 (n,n') Level

44-Ru-107

Legendre Coefficients



81

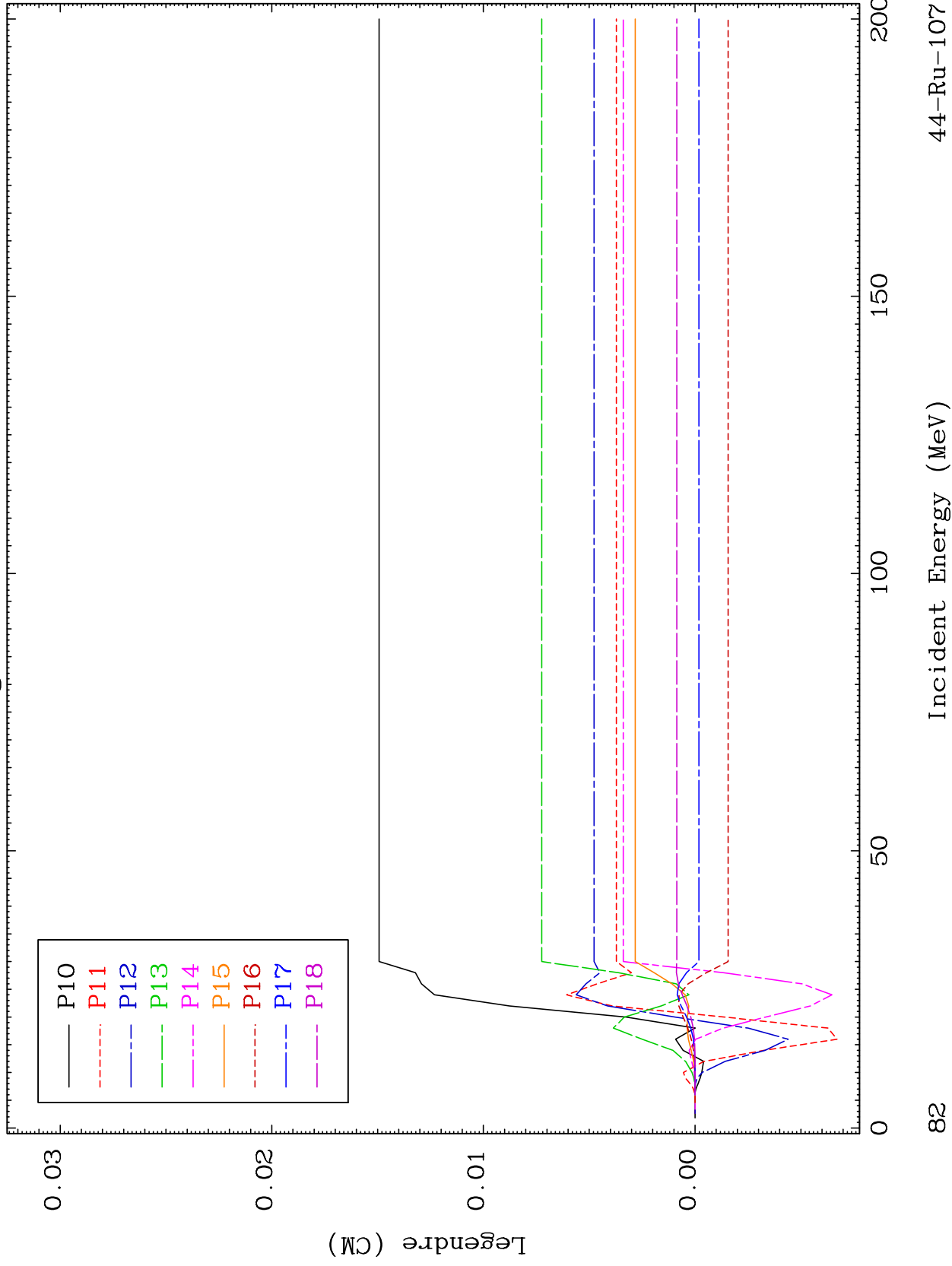
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

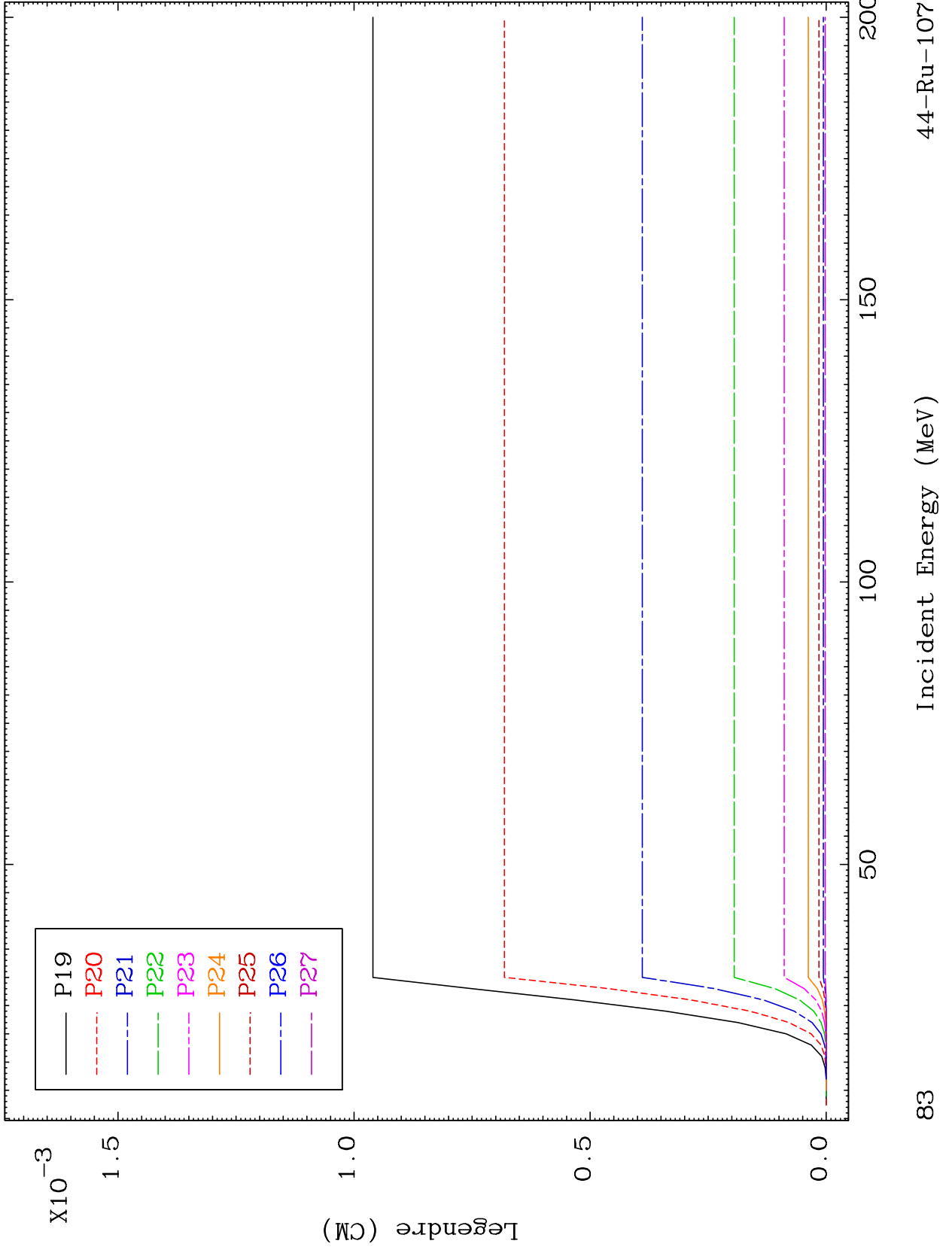
44-Ru-107



44-Ru-107

Incident Energy (MeV)

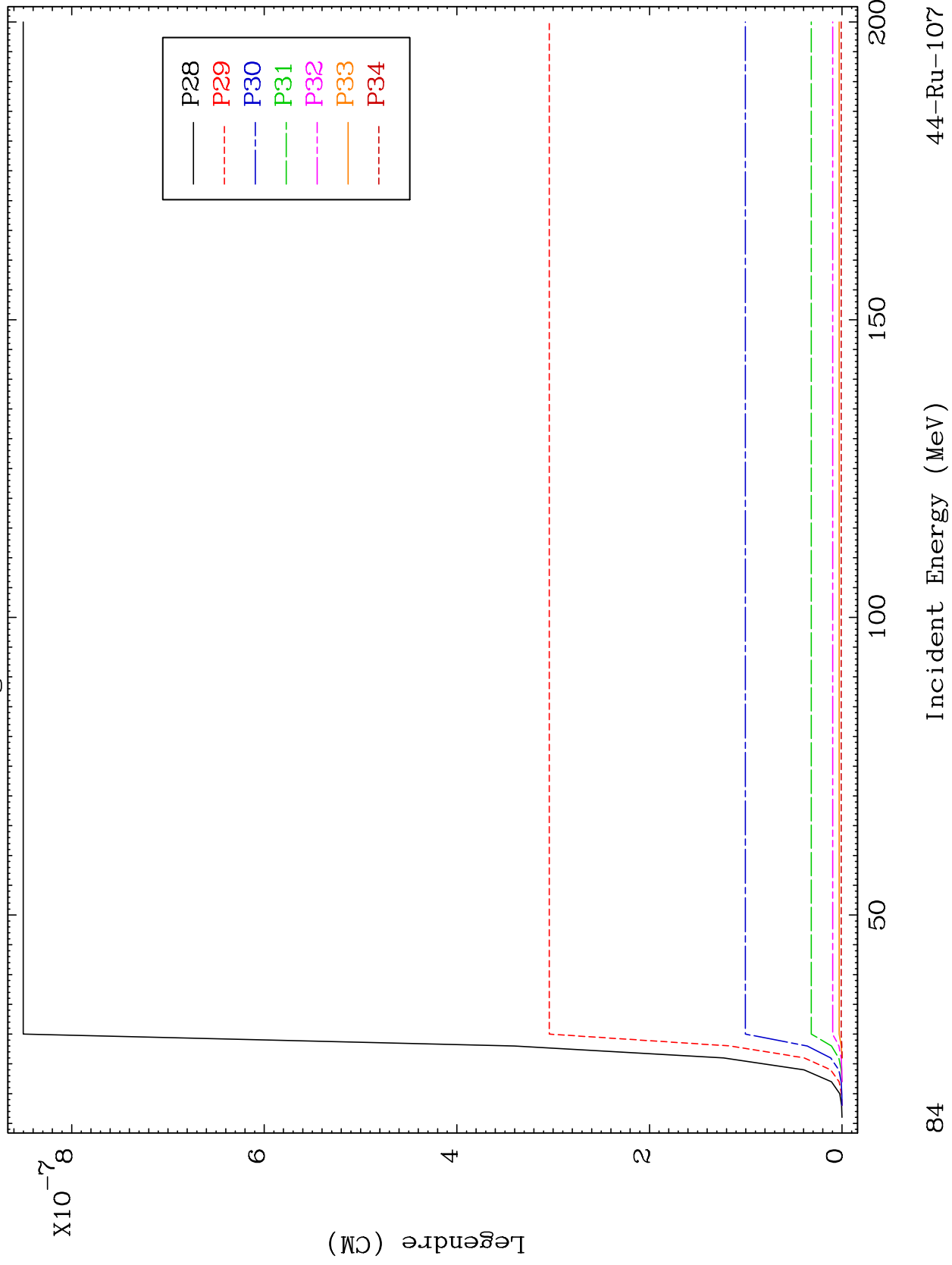
82



MAT 4458

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

44-Ru-107



84

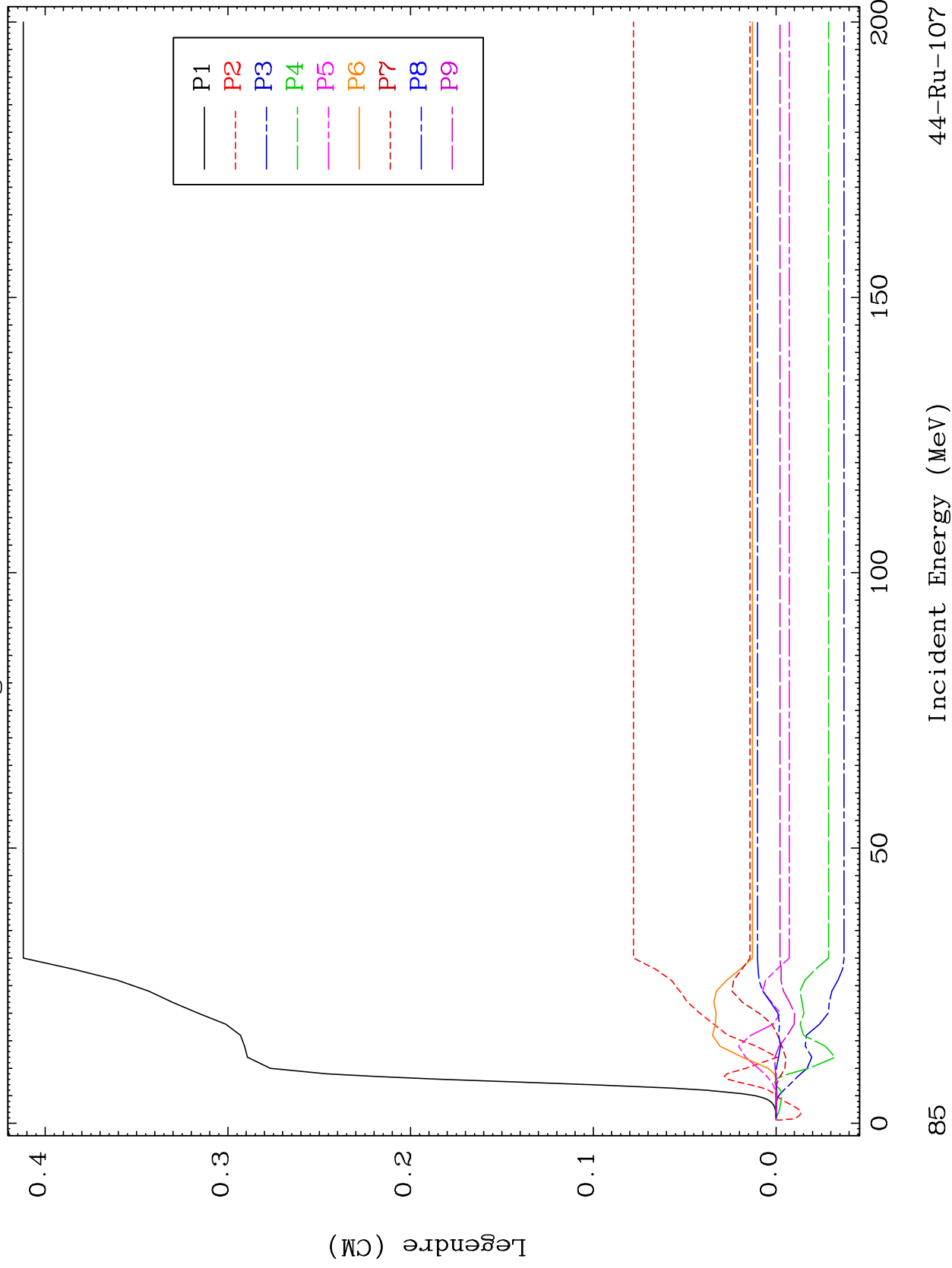
Incident Energy (MeV)

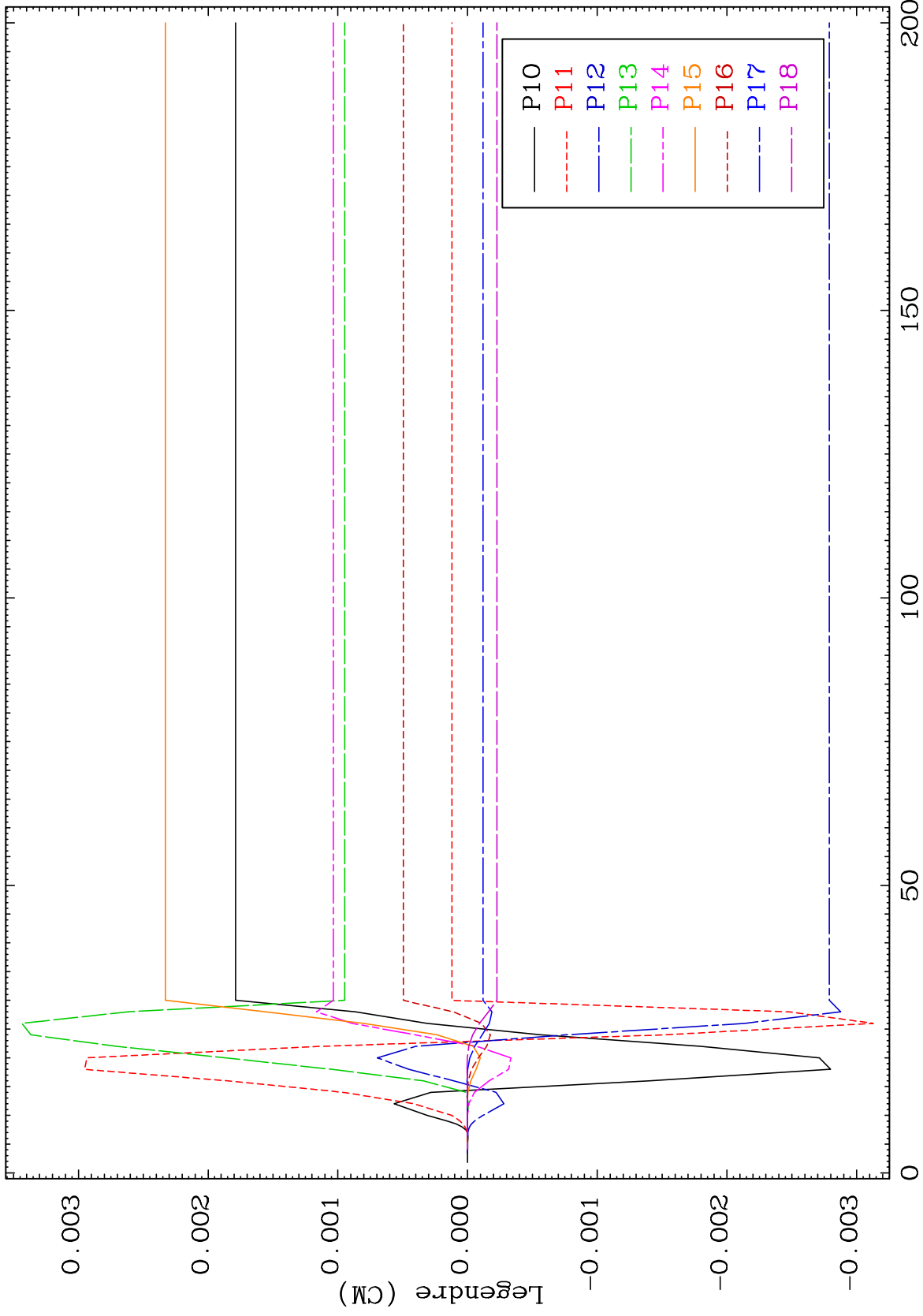
44-Ru-107

MAT 4458

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

44-Ru-107

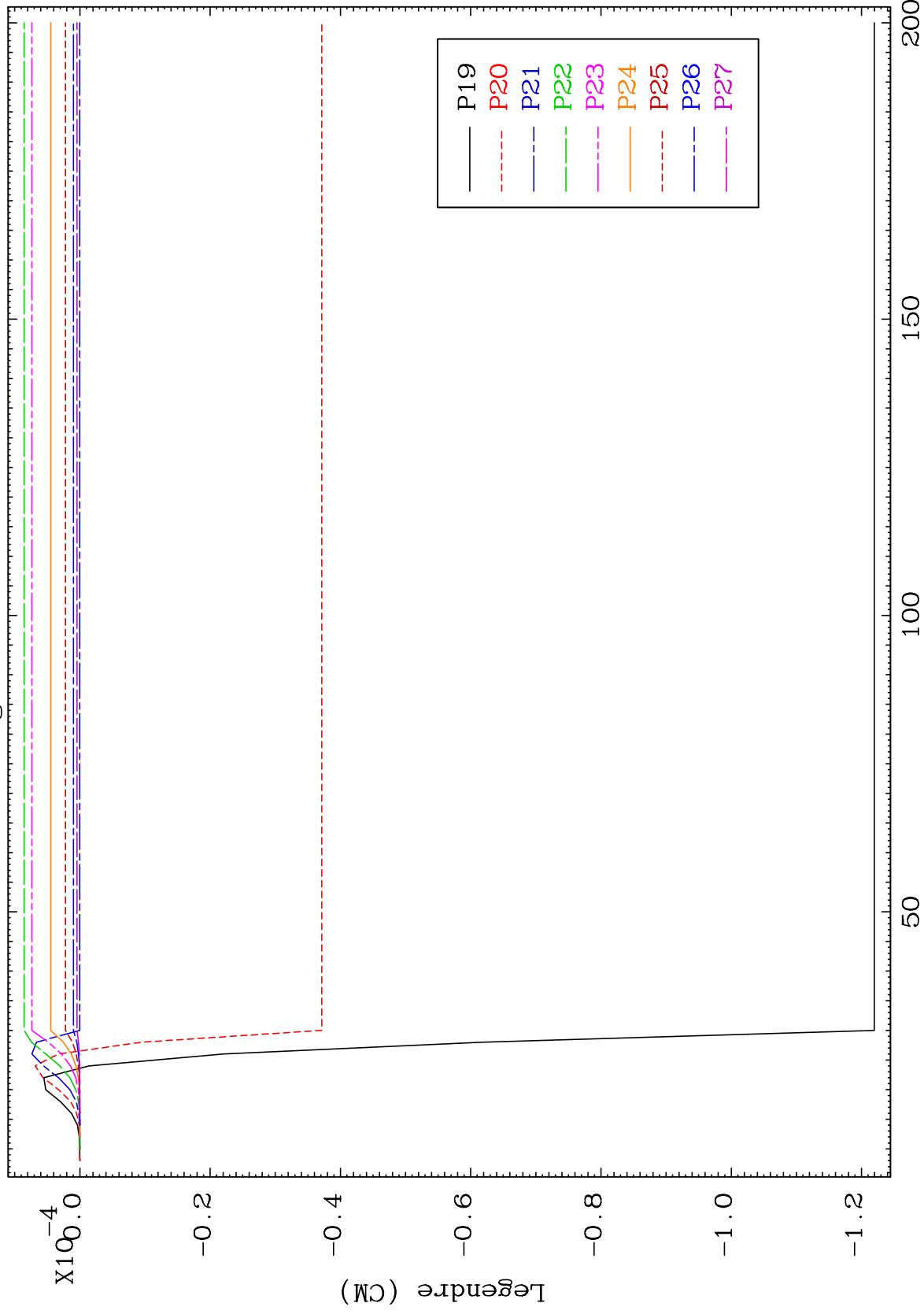




MAT 4458

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

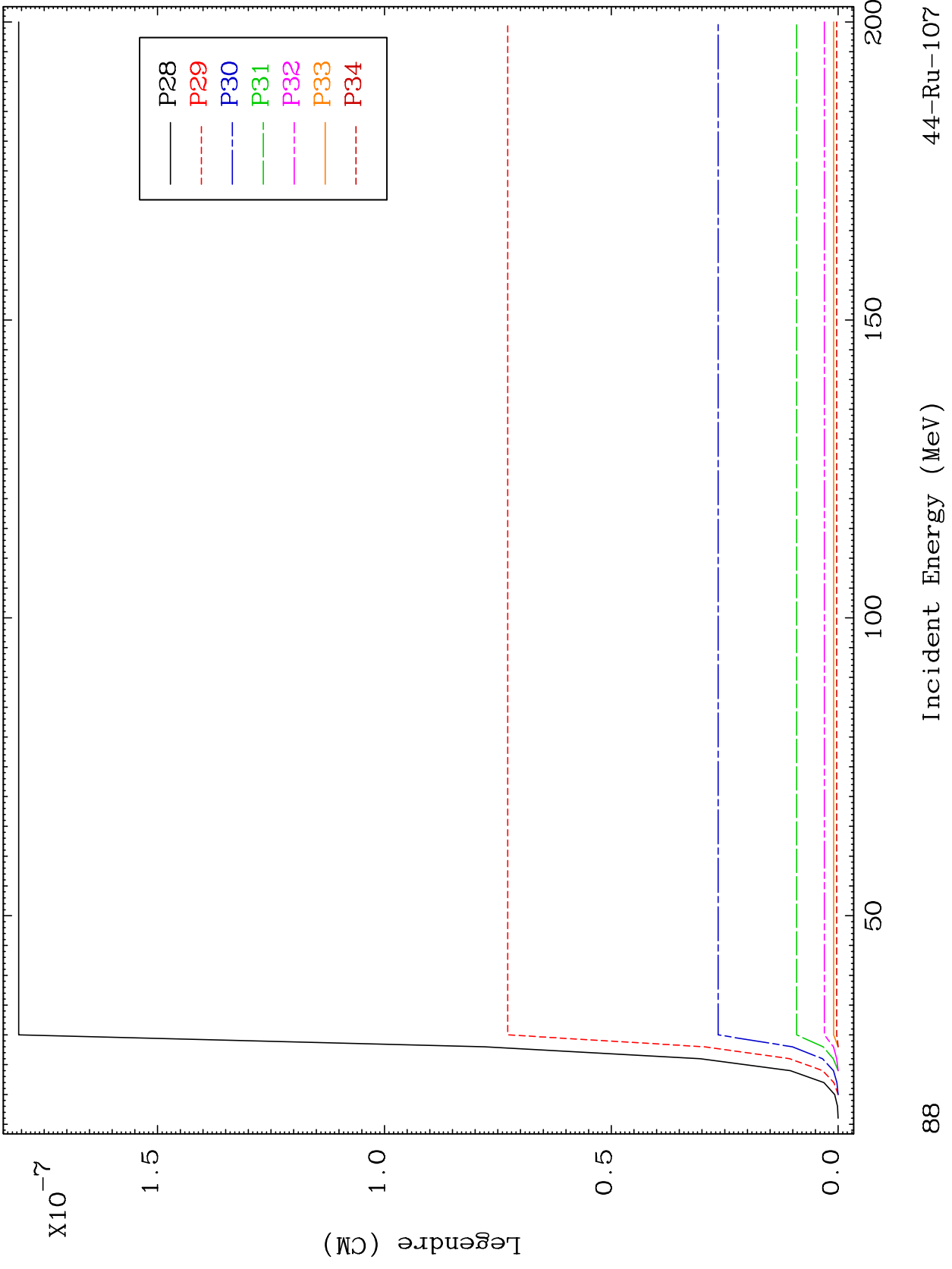
44-Ru-107



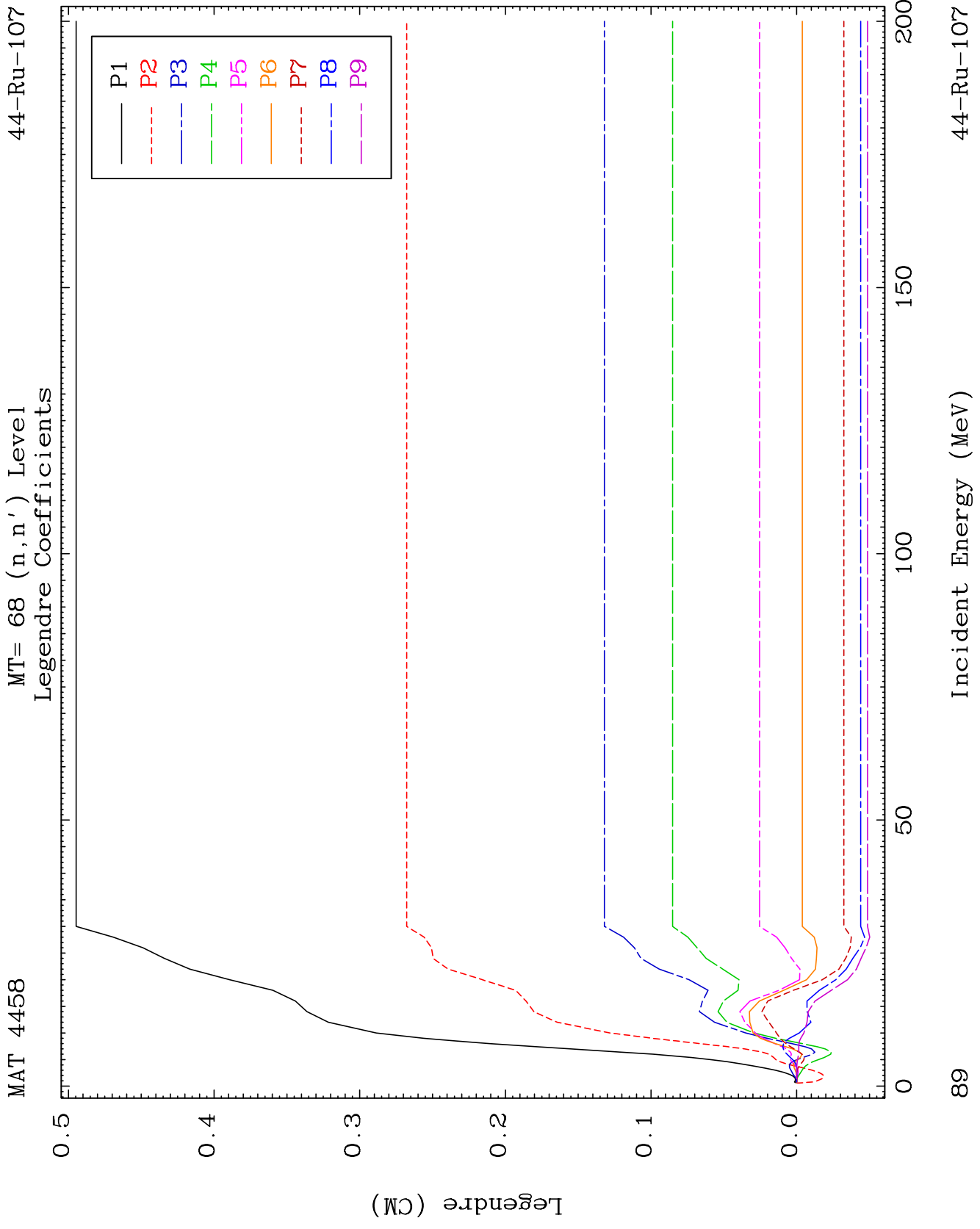
MAT 4458

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

44-Ru-107



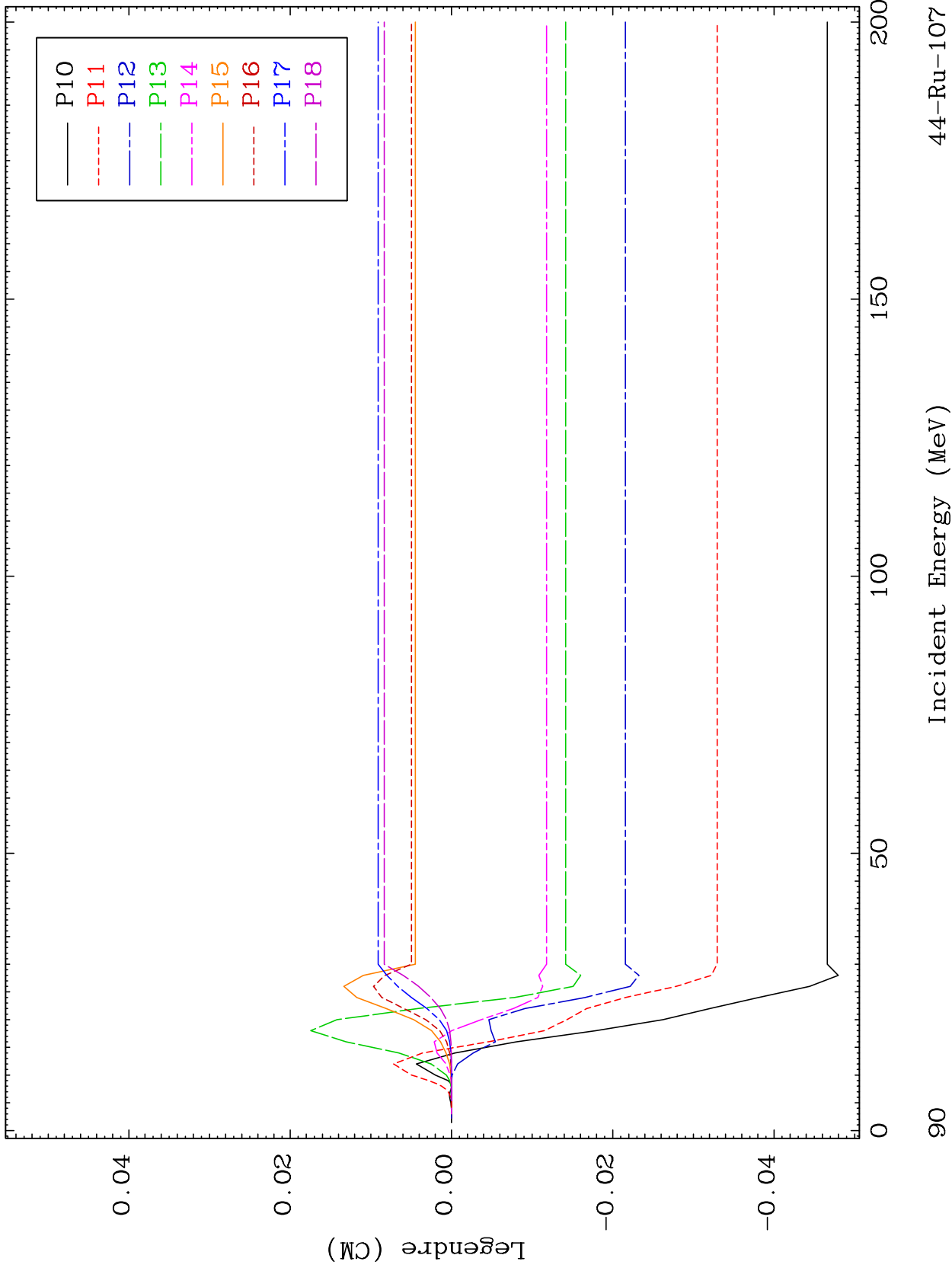
88



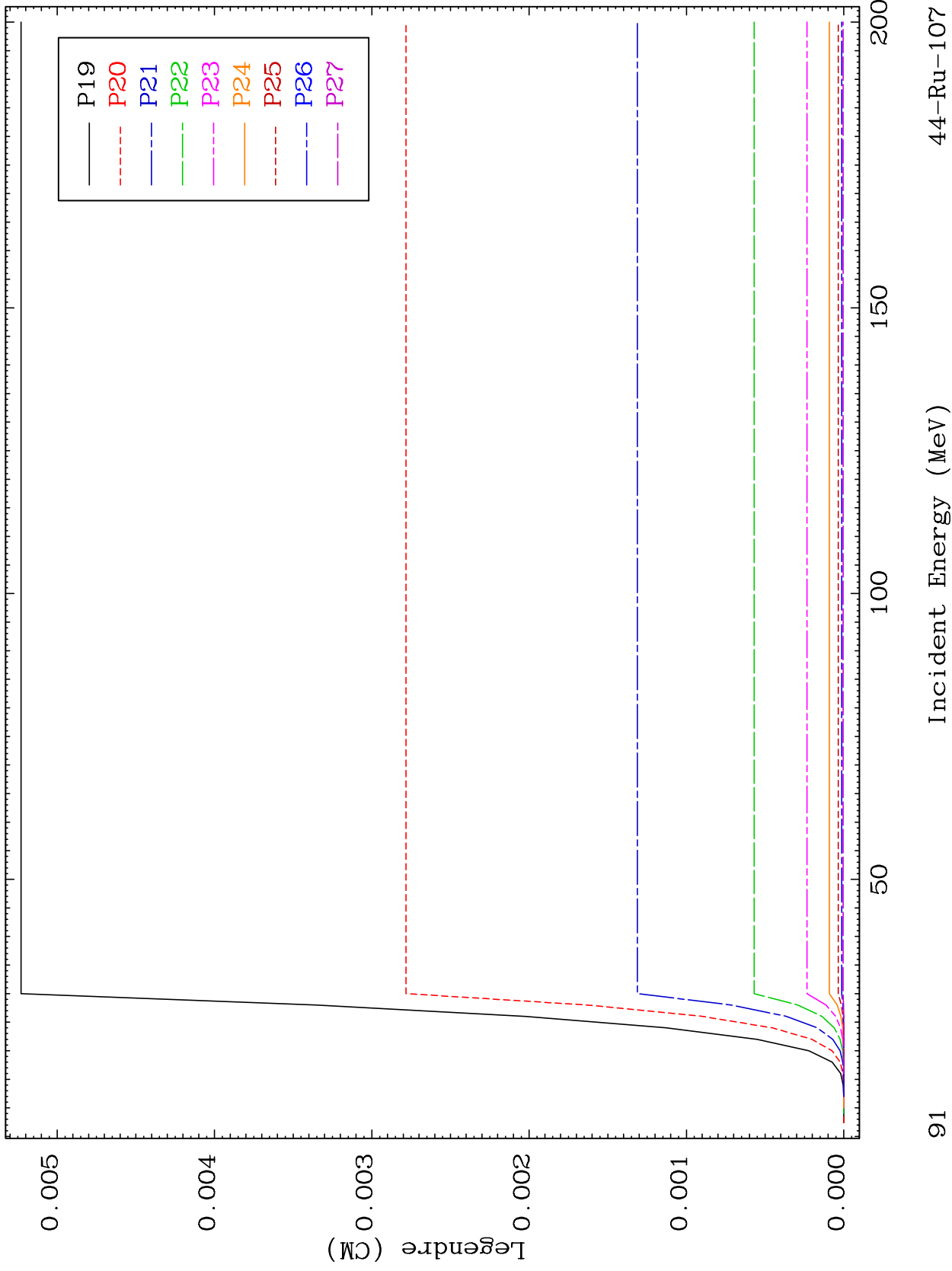
MAT 4458

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

44-Ru-107



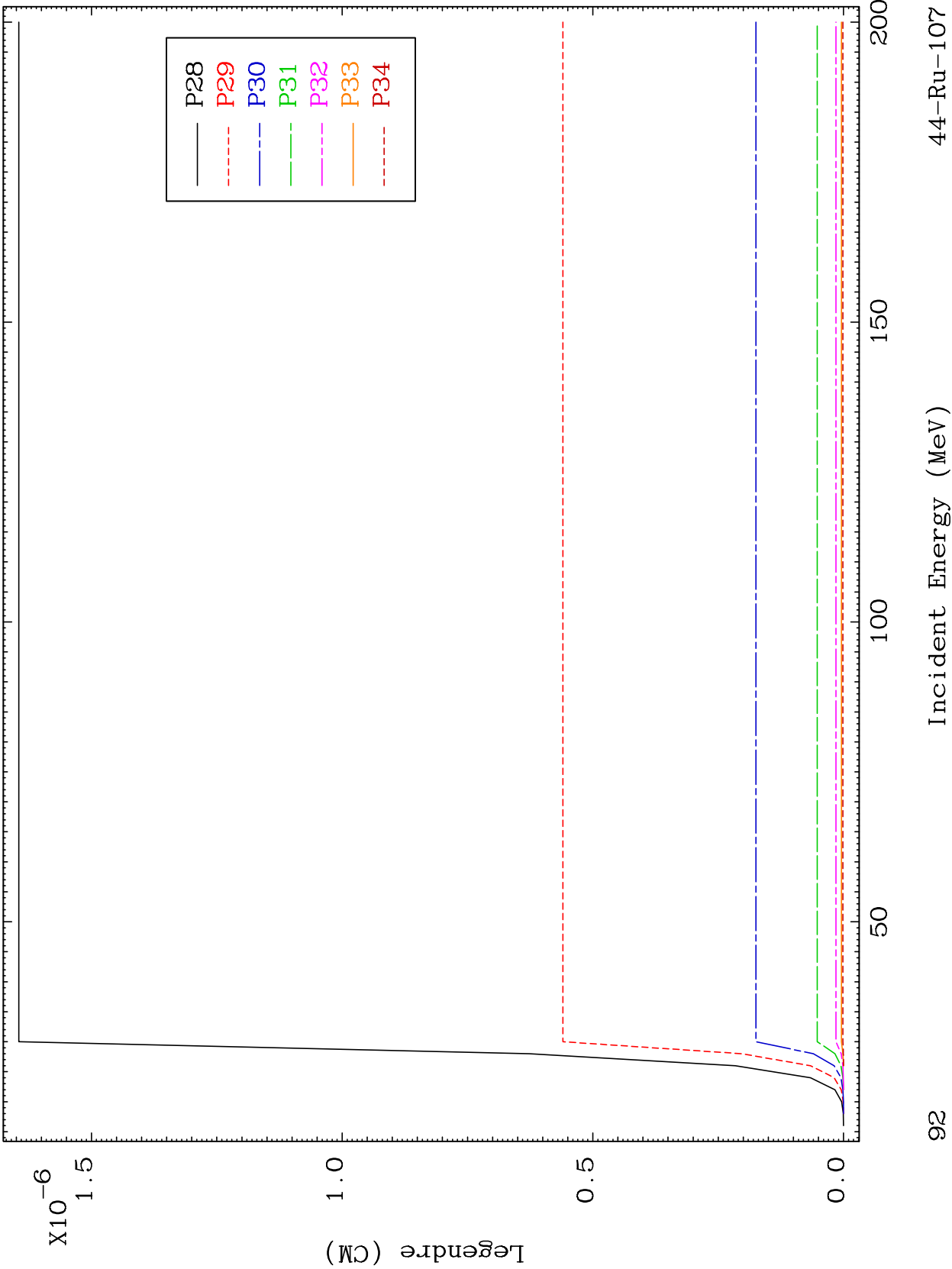
44-Ru-107



MAT 4458

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

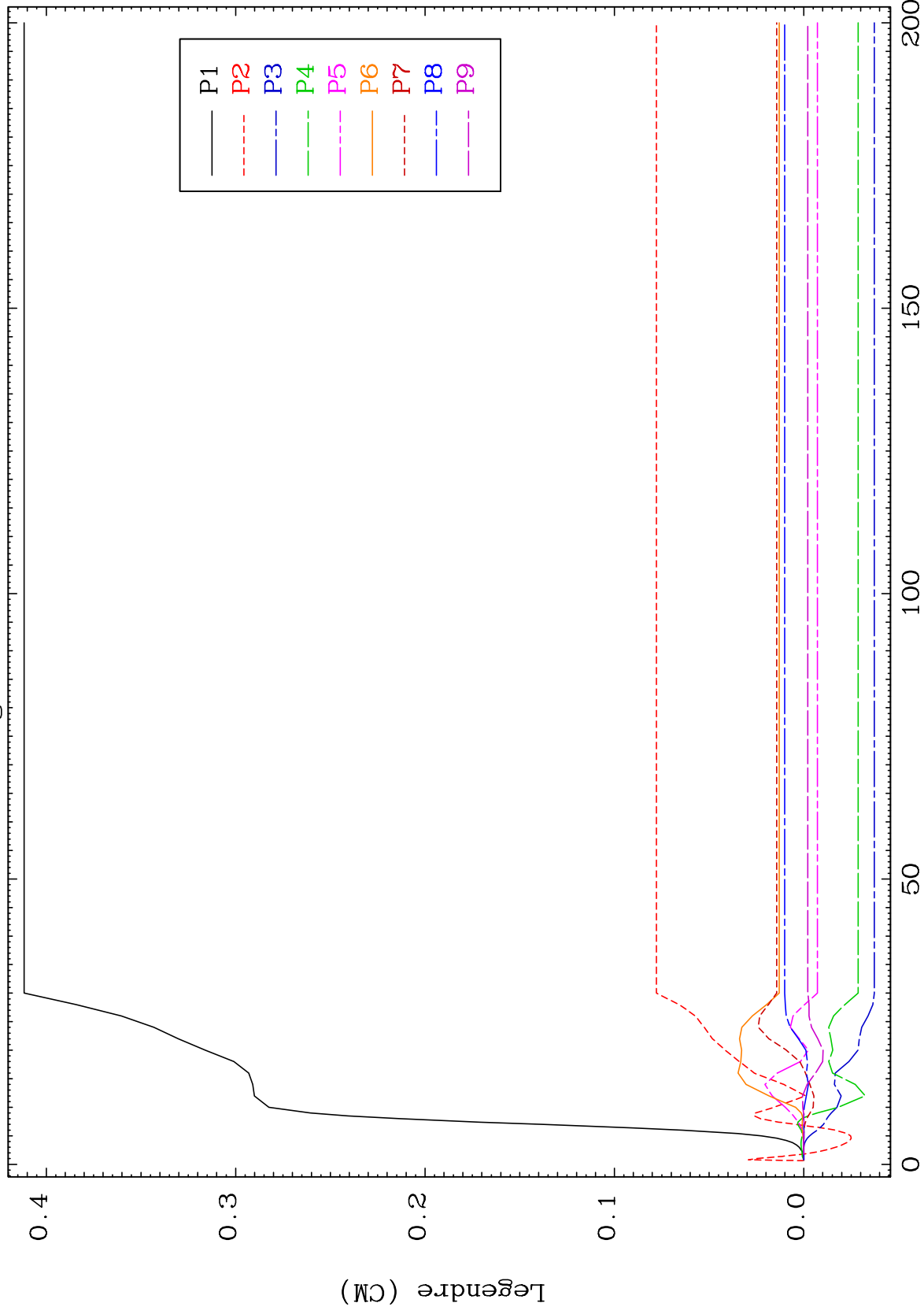
44-Ru-107



MAT 4458

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

44-Ru-107



93

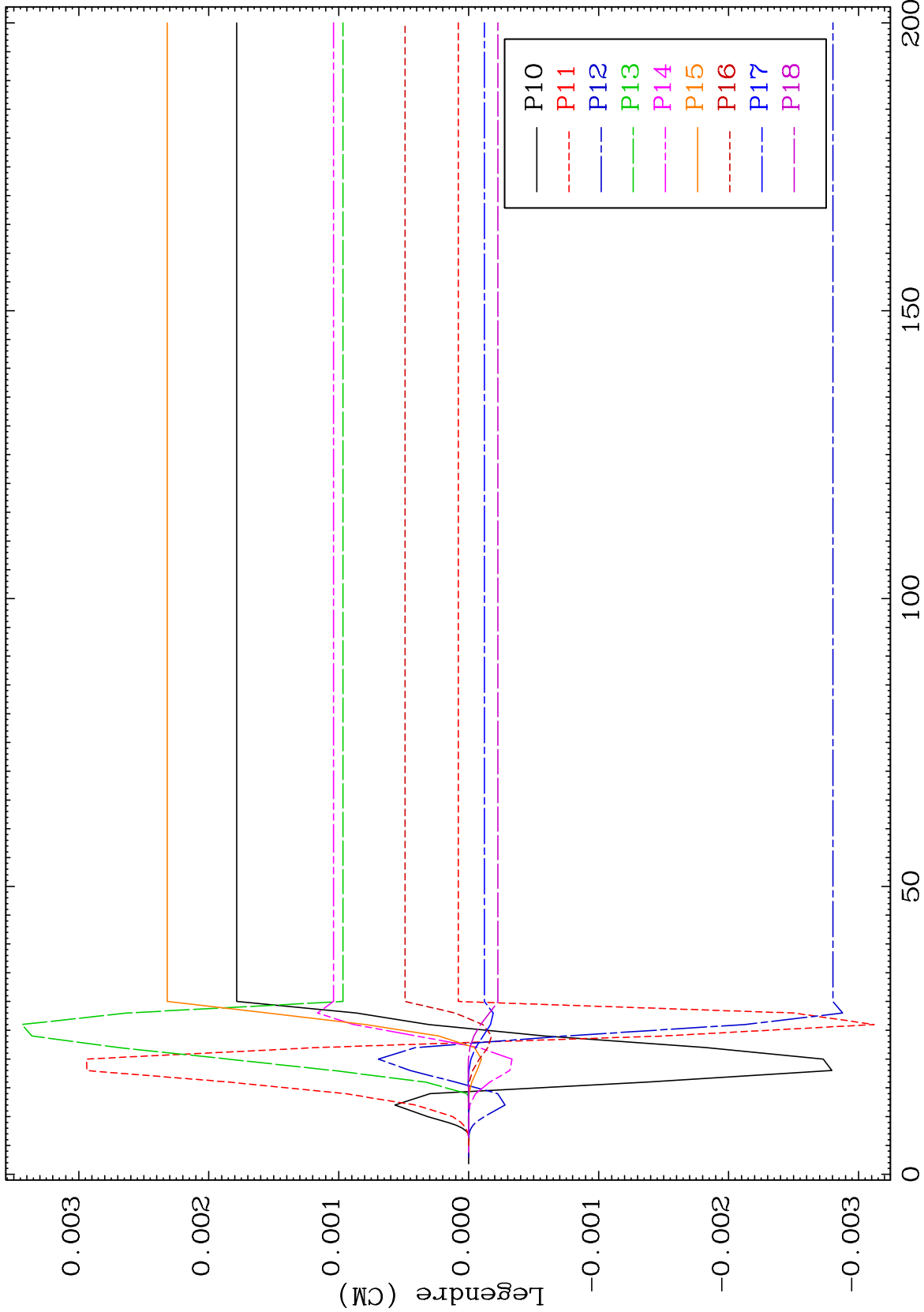
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



94

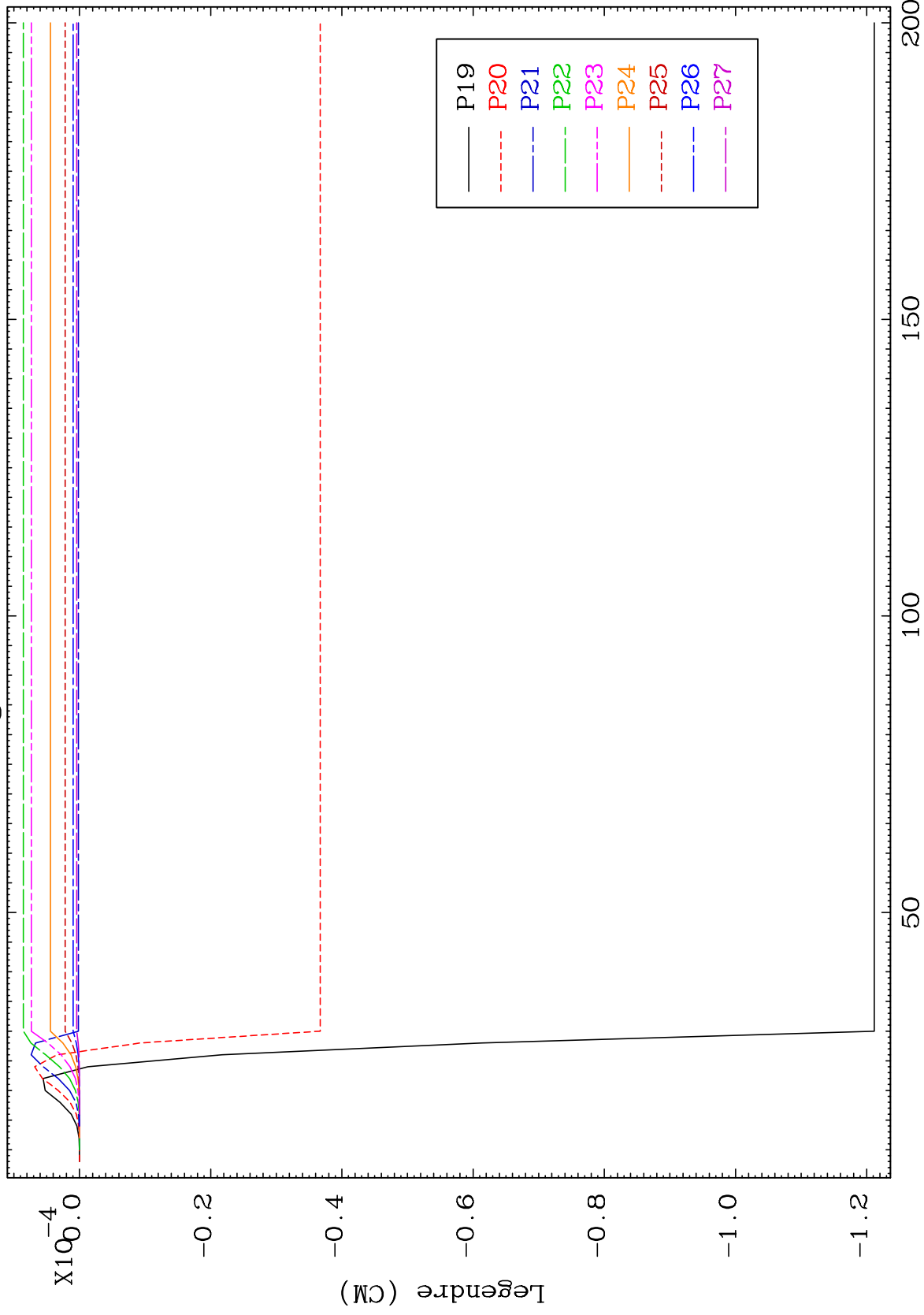
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



95

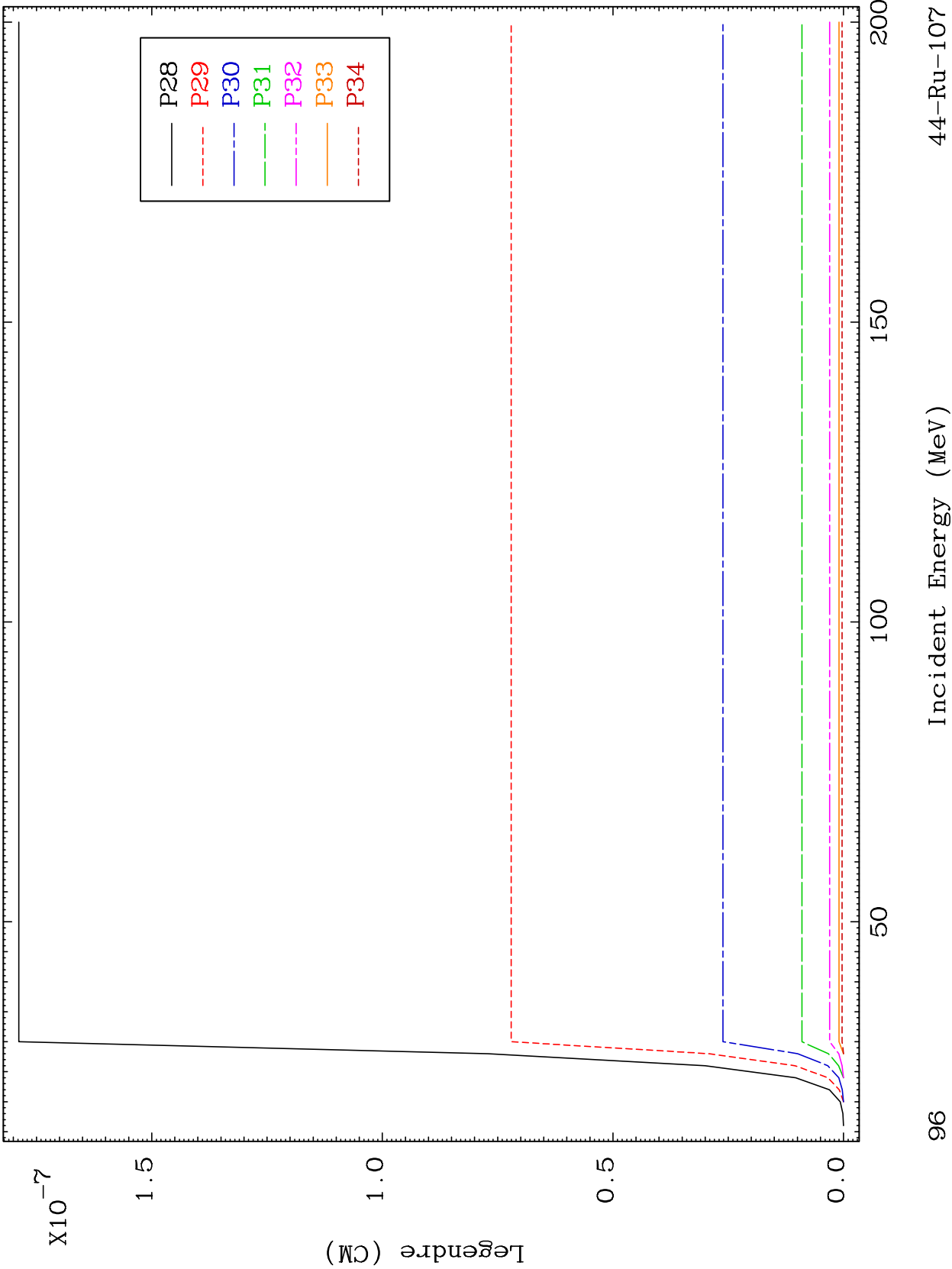
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

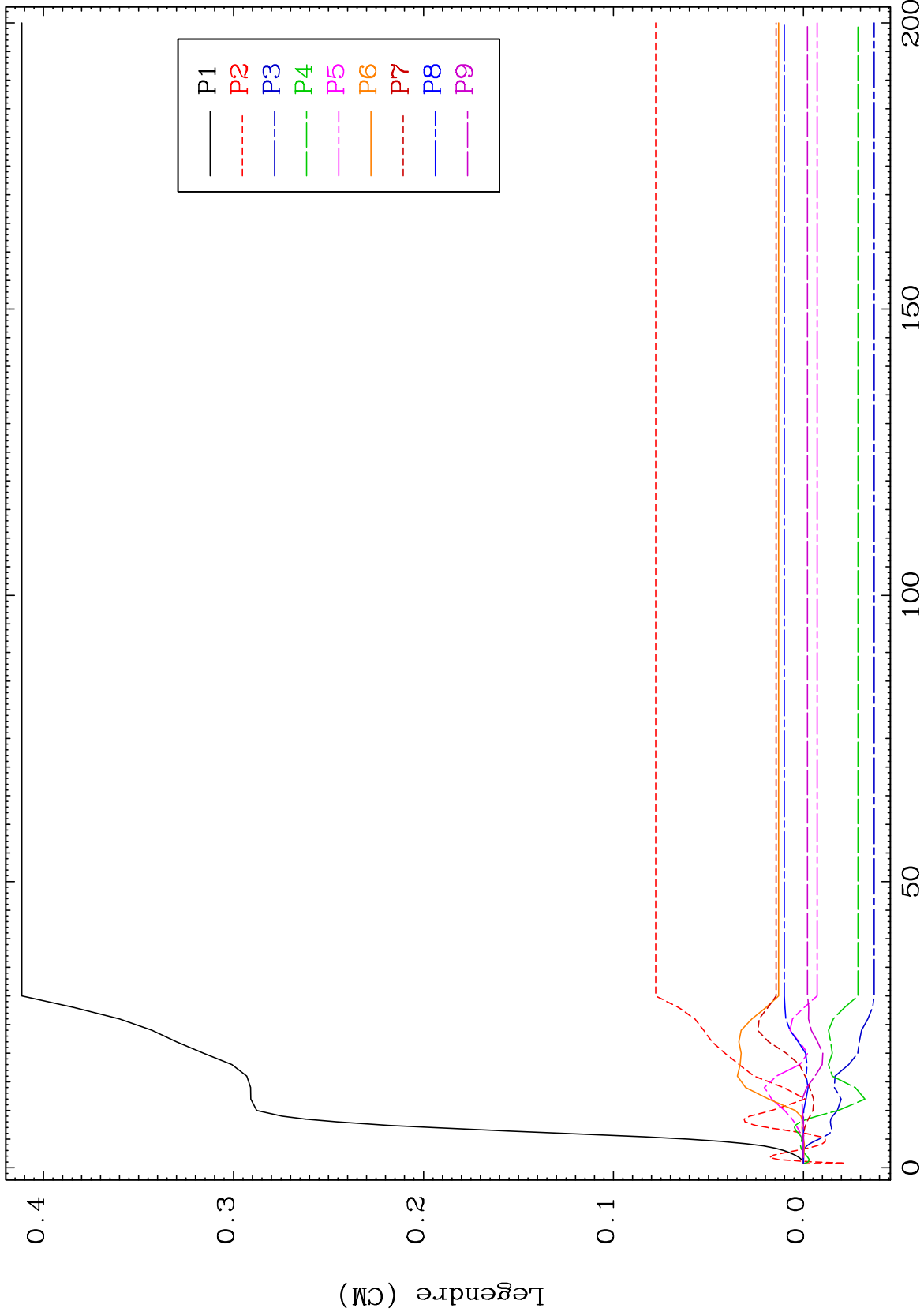
44-Ru-107



MAT 4458

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

44-Ru-107



97

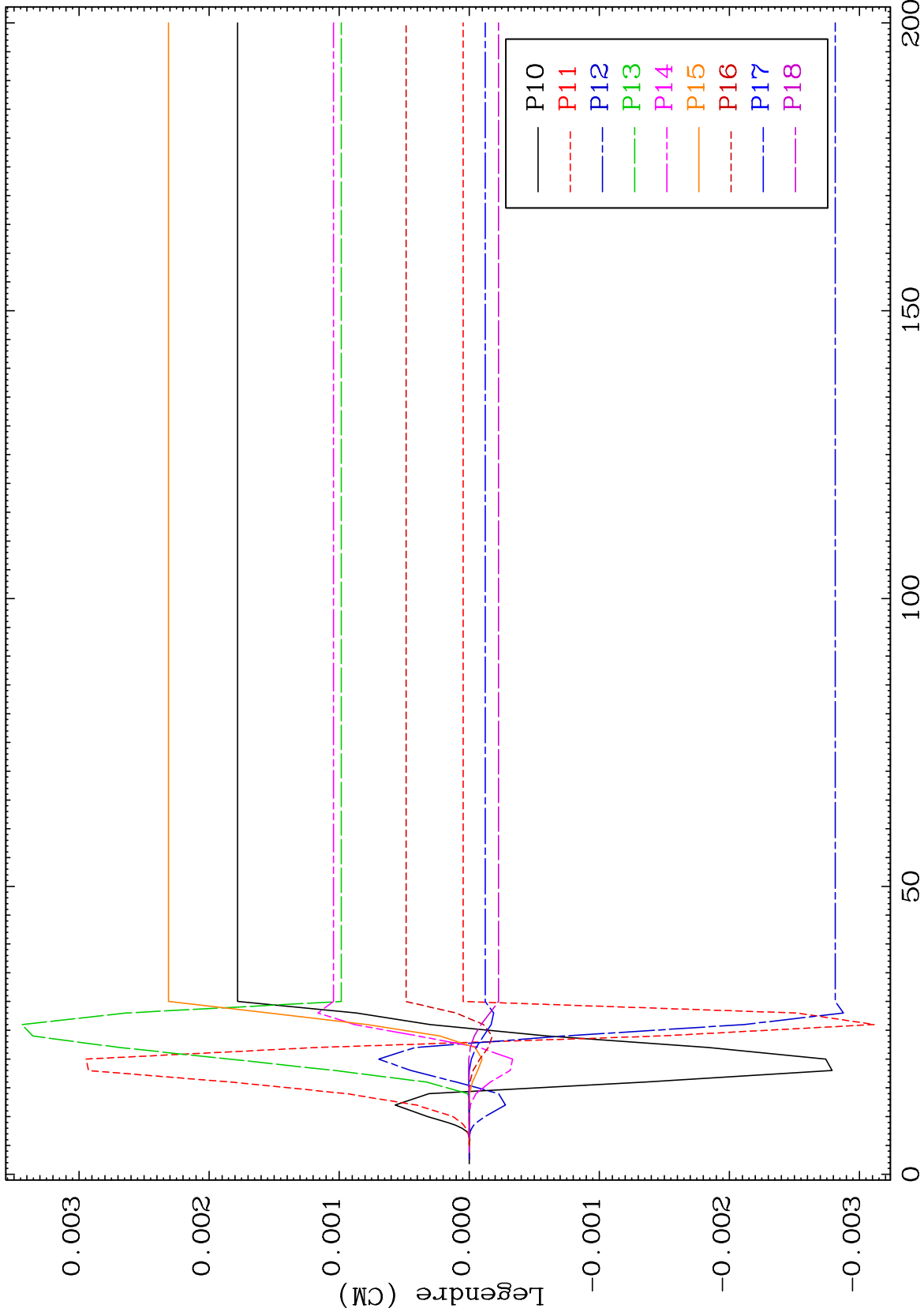
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



98

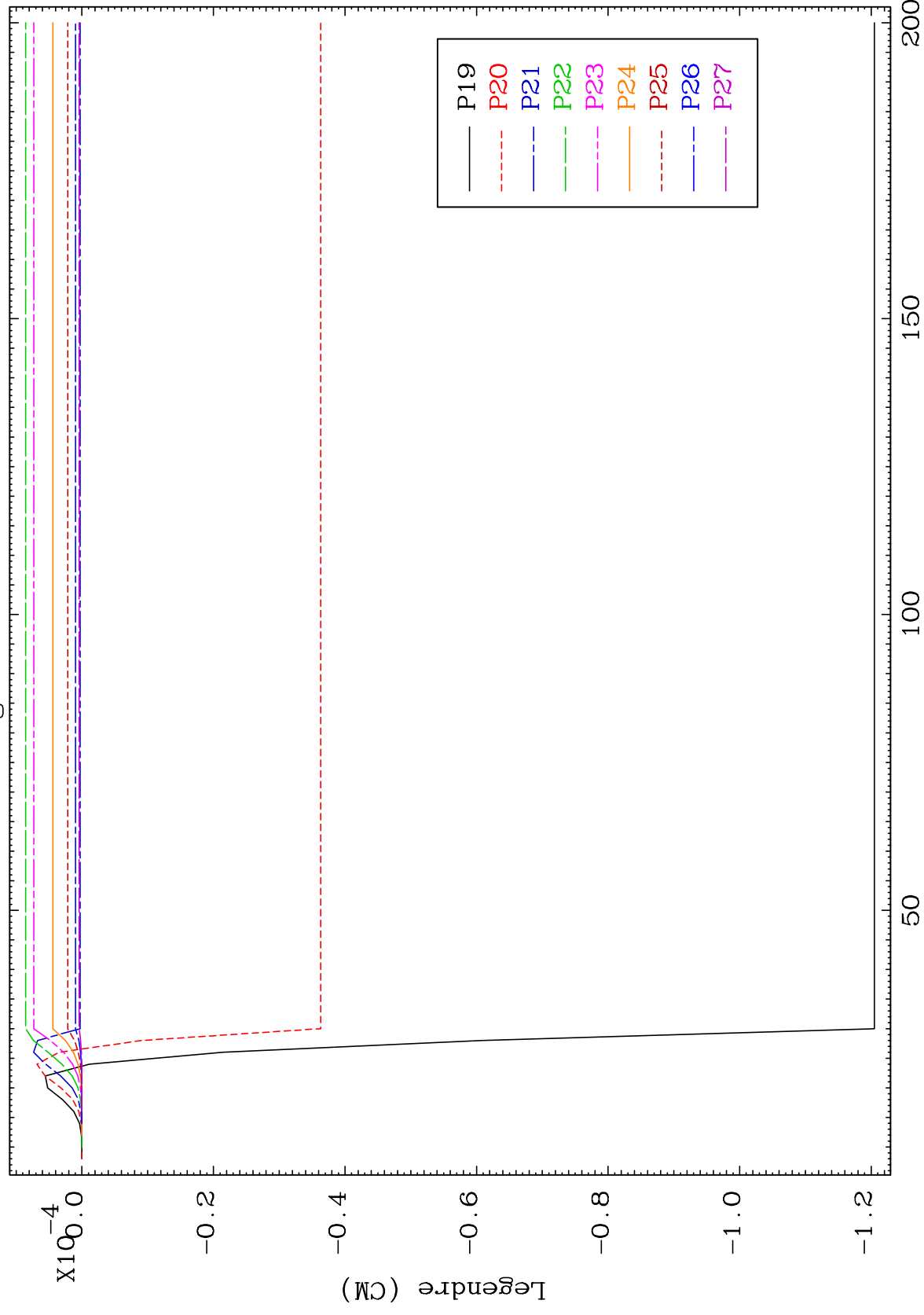
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

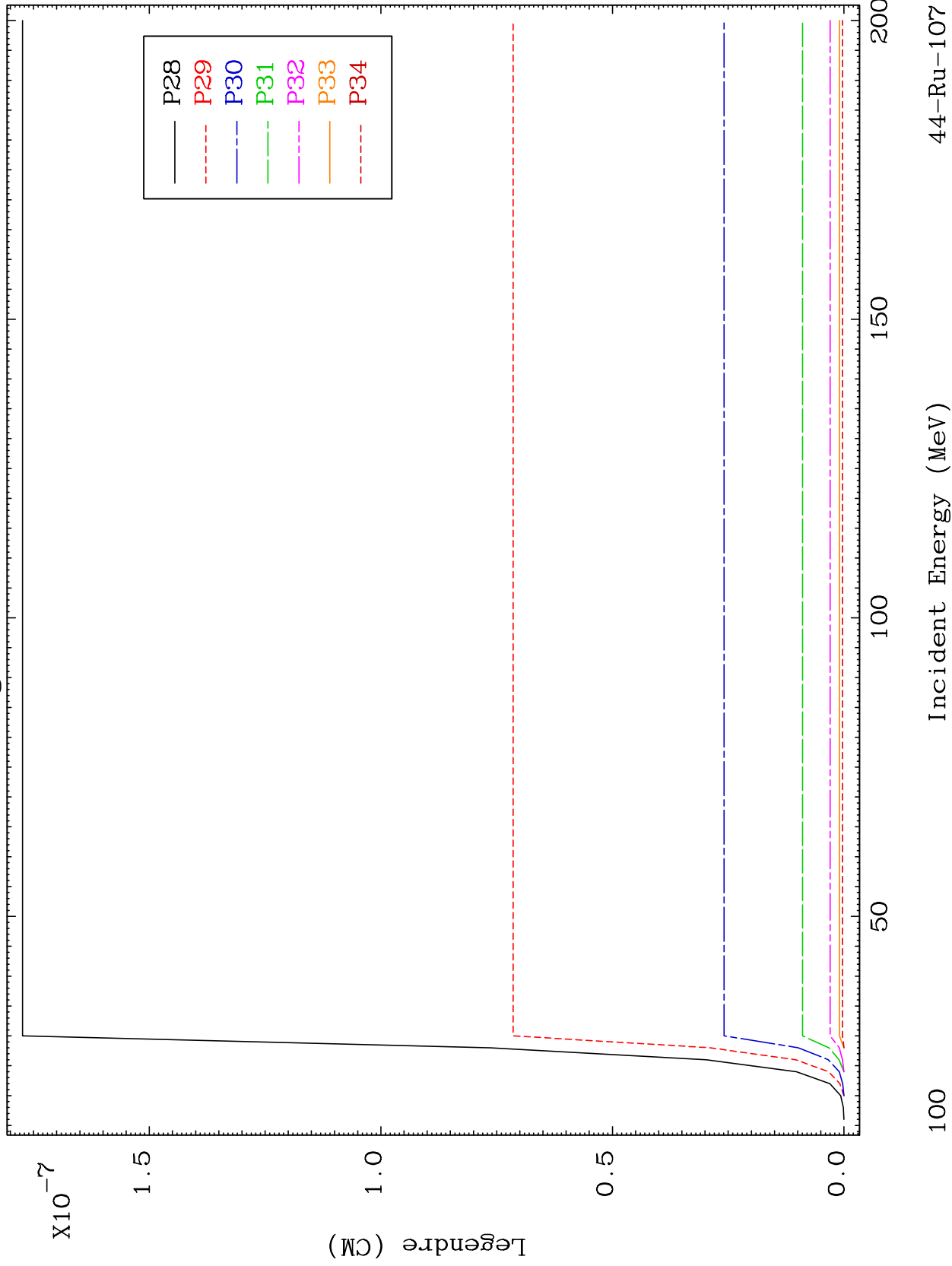
44-Ru-107



MAT 4458

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

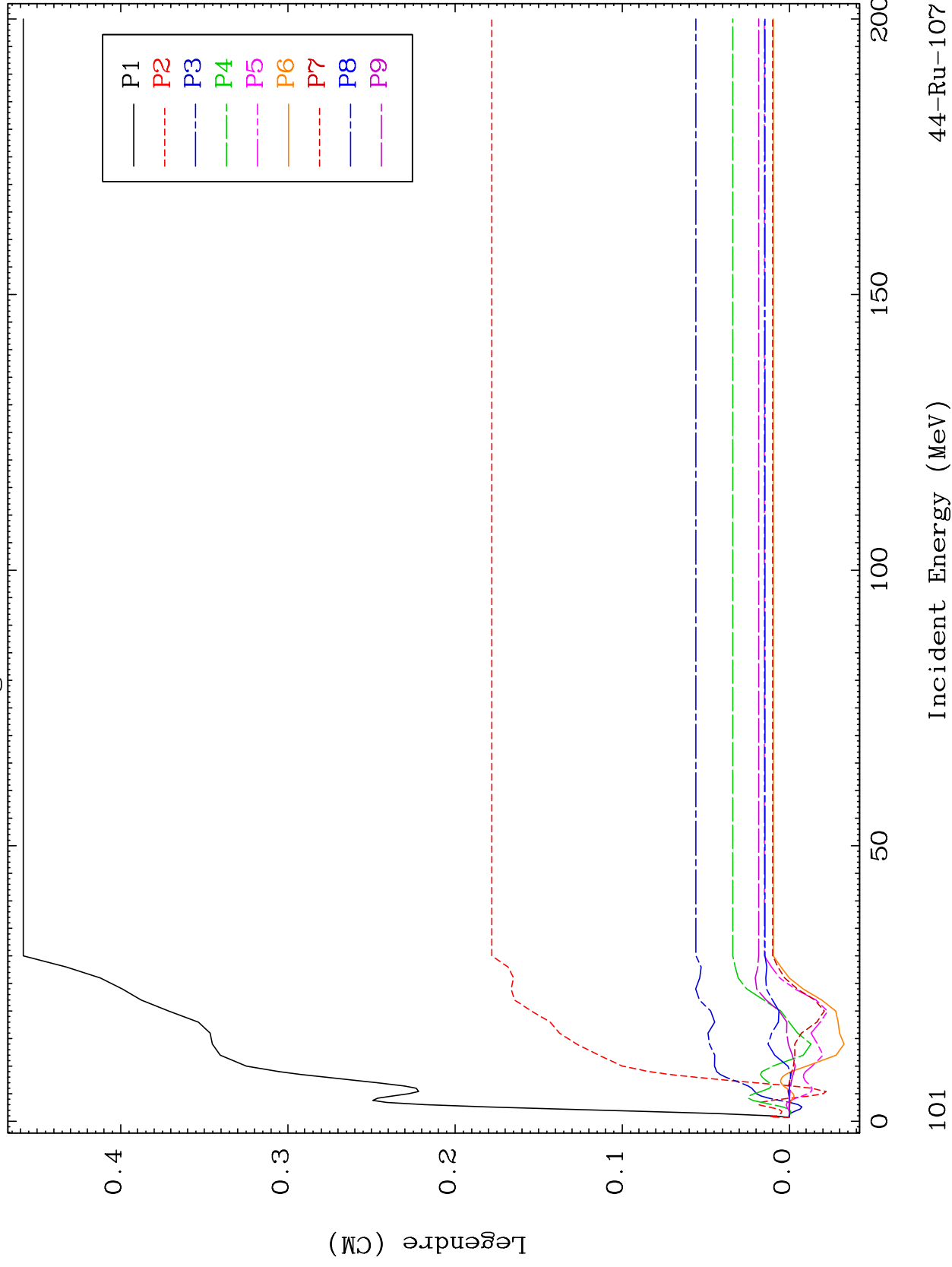
44-Ru-107



MAT 4458

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

44-Ru-107



44-Ru-107

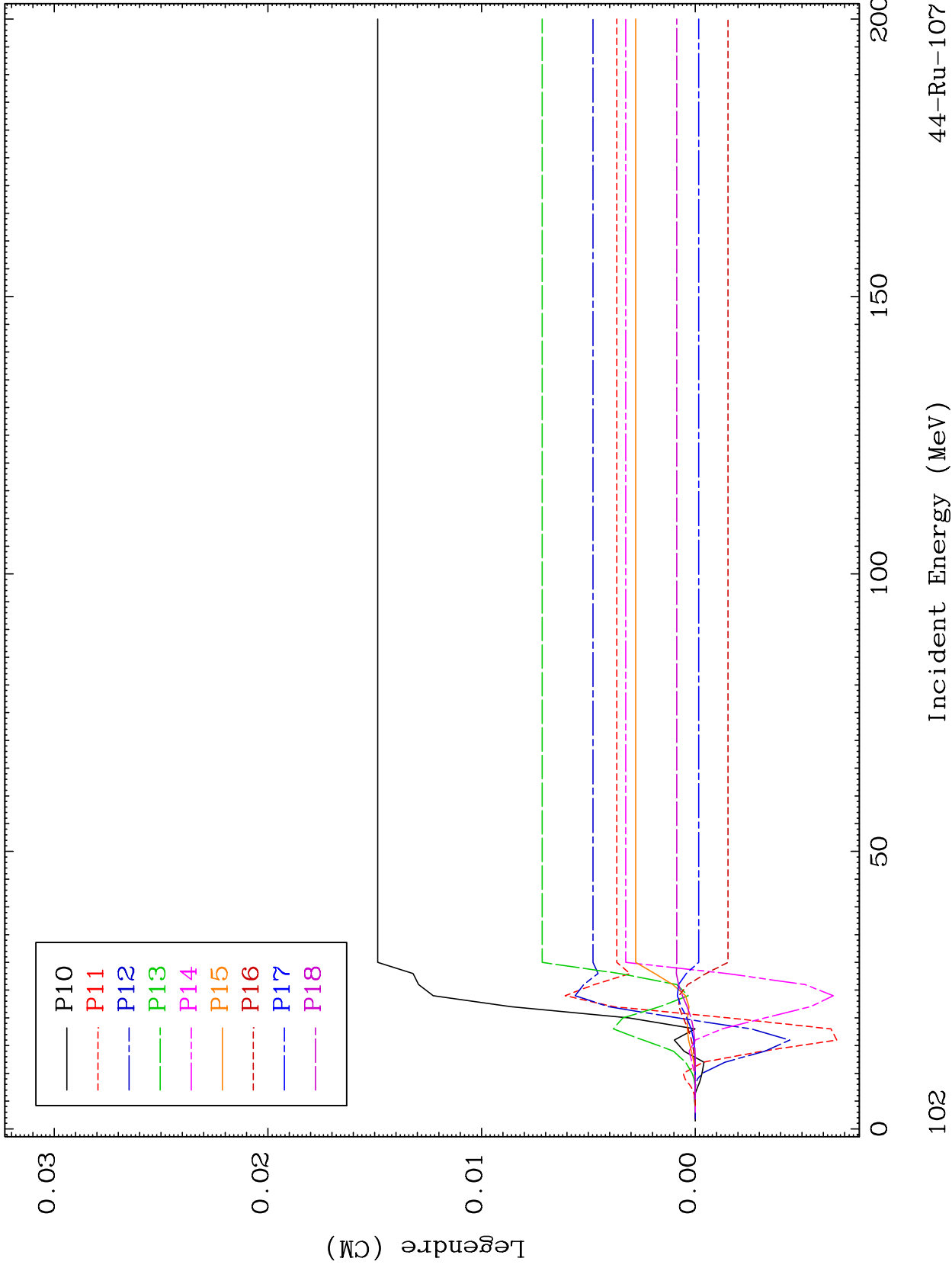
Incident Energy (MeV)

101

MAT 4458

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

44-Ru-107



102

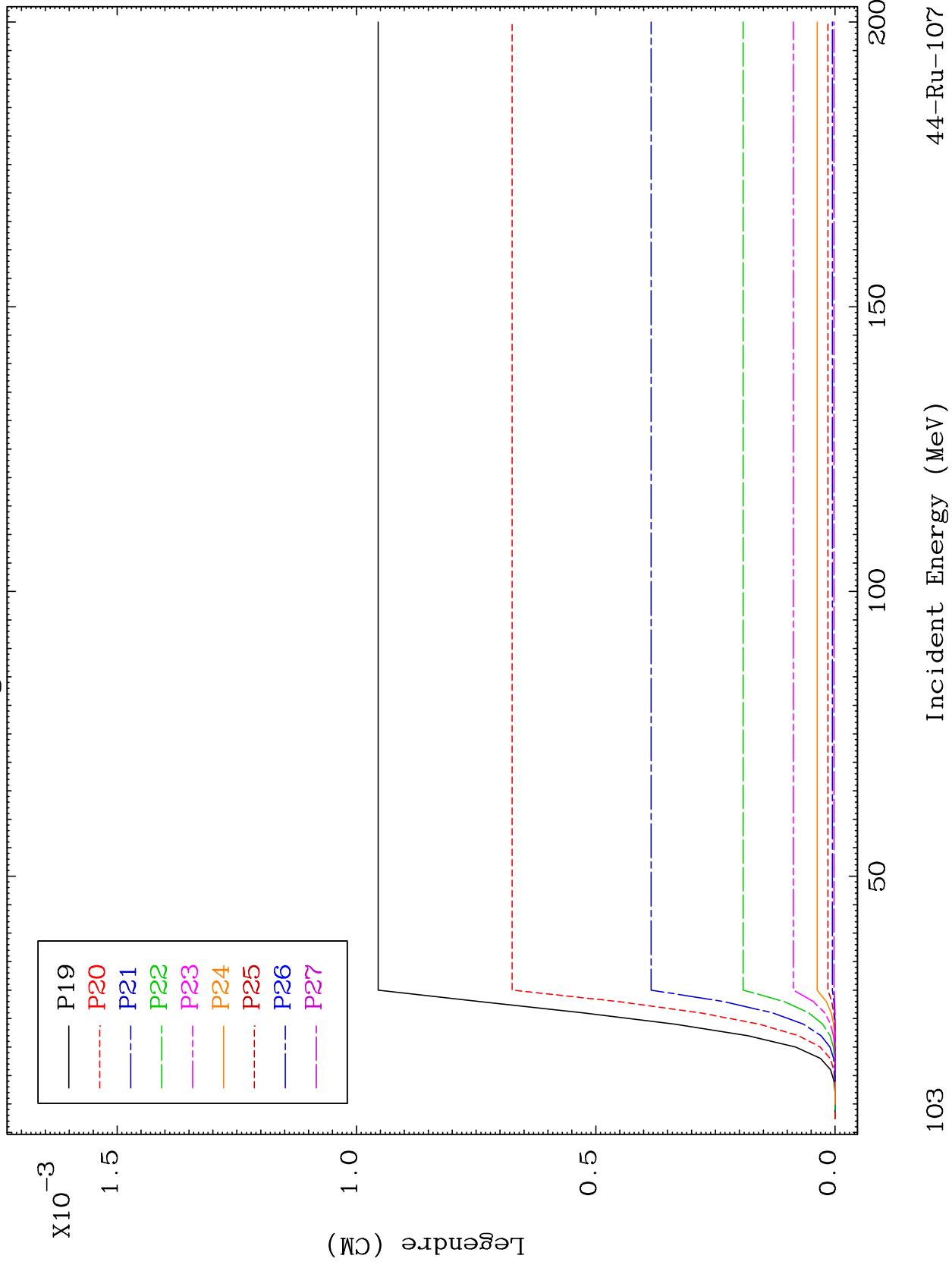
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107

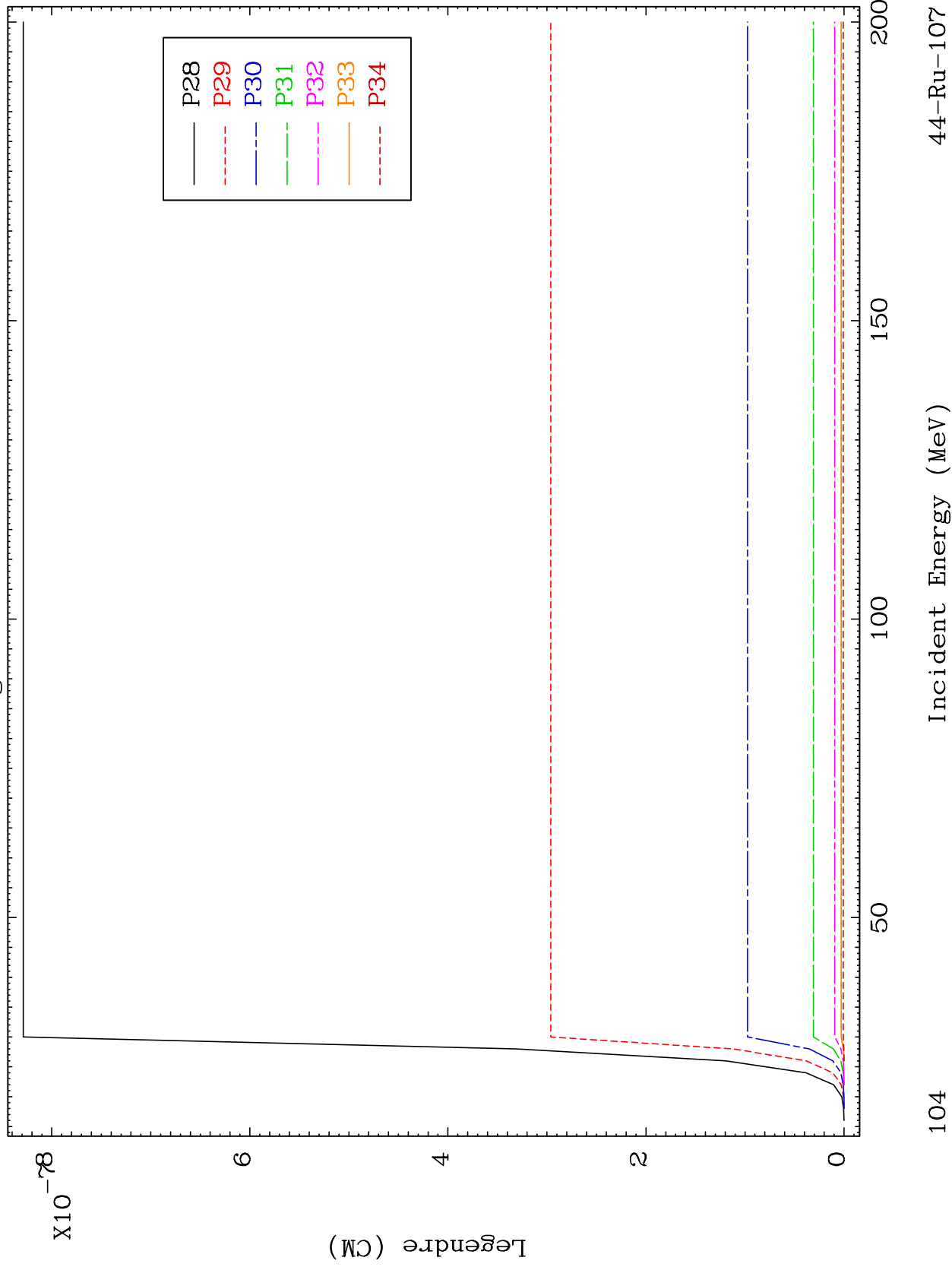


103

MAT 4458

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

44-Ru-107



104

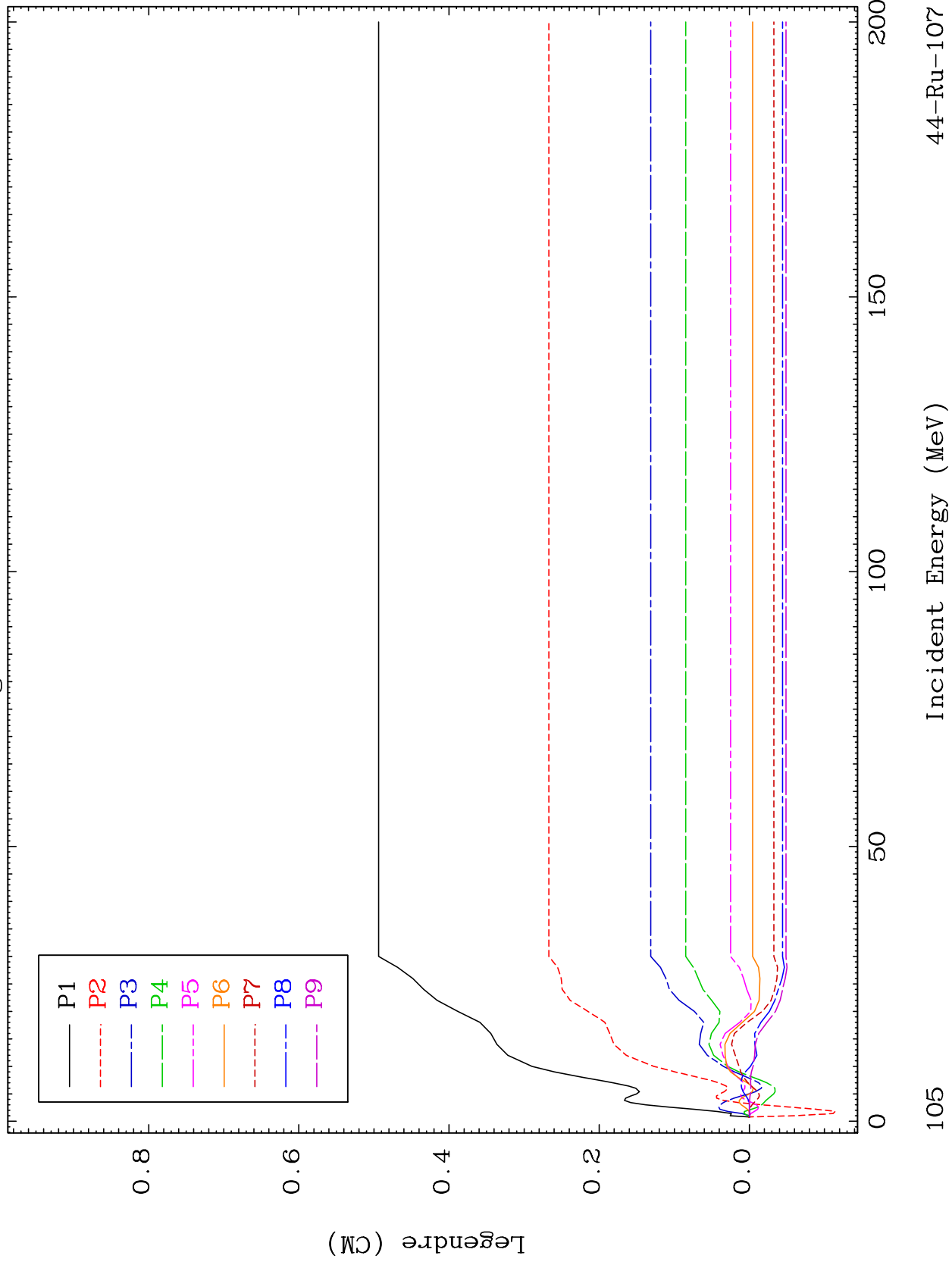
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



44-Ru-107

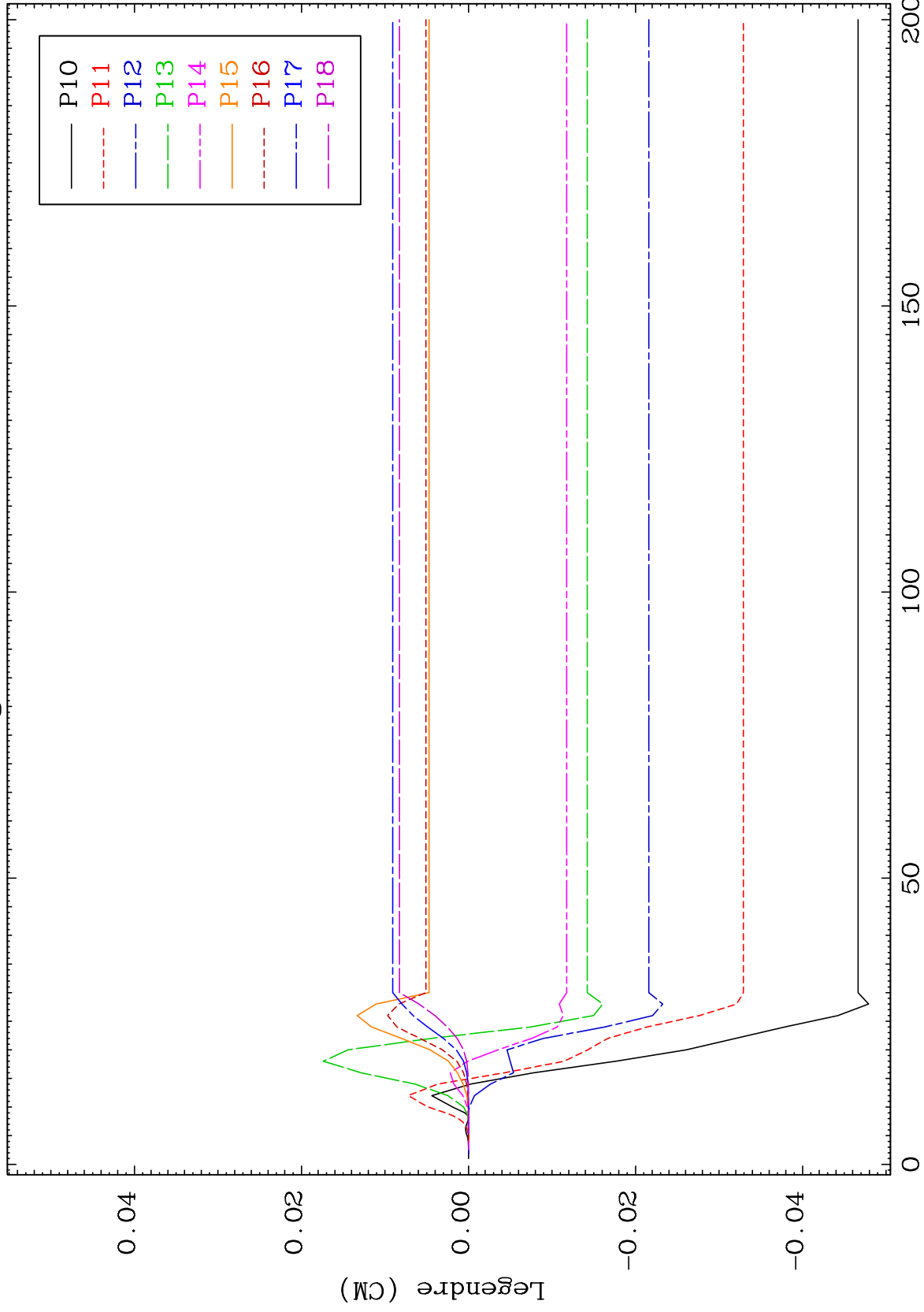
Incident Energy (MeV)

105

MAT 4458

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

44-Ru-107



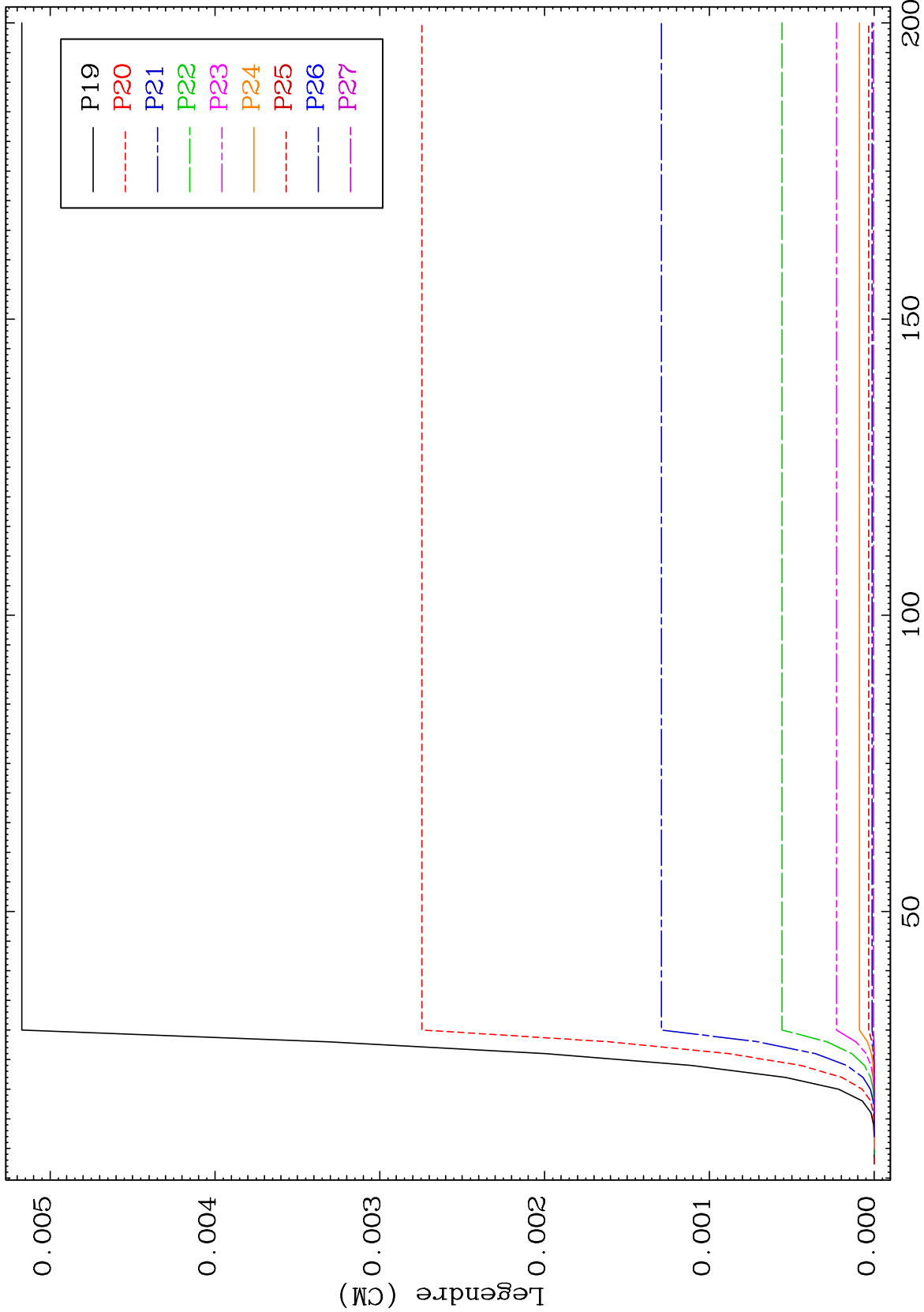
106

44-Ru-107

MAT 4458

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

44-Ru-107



107

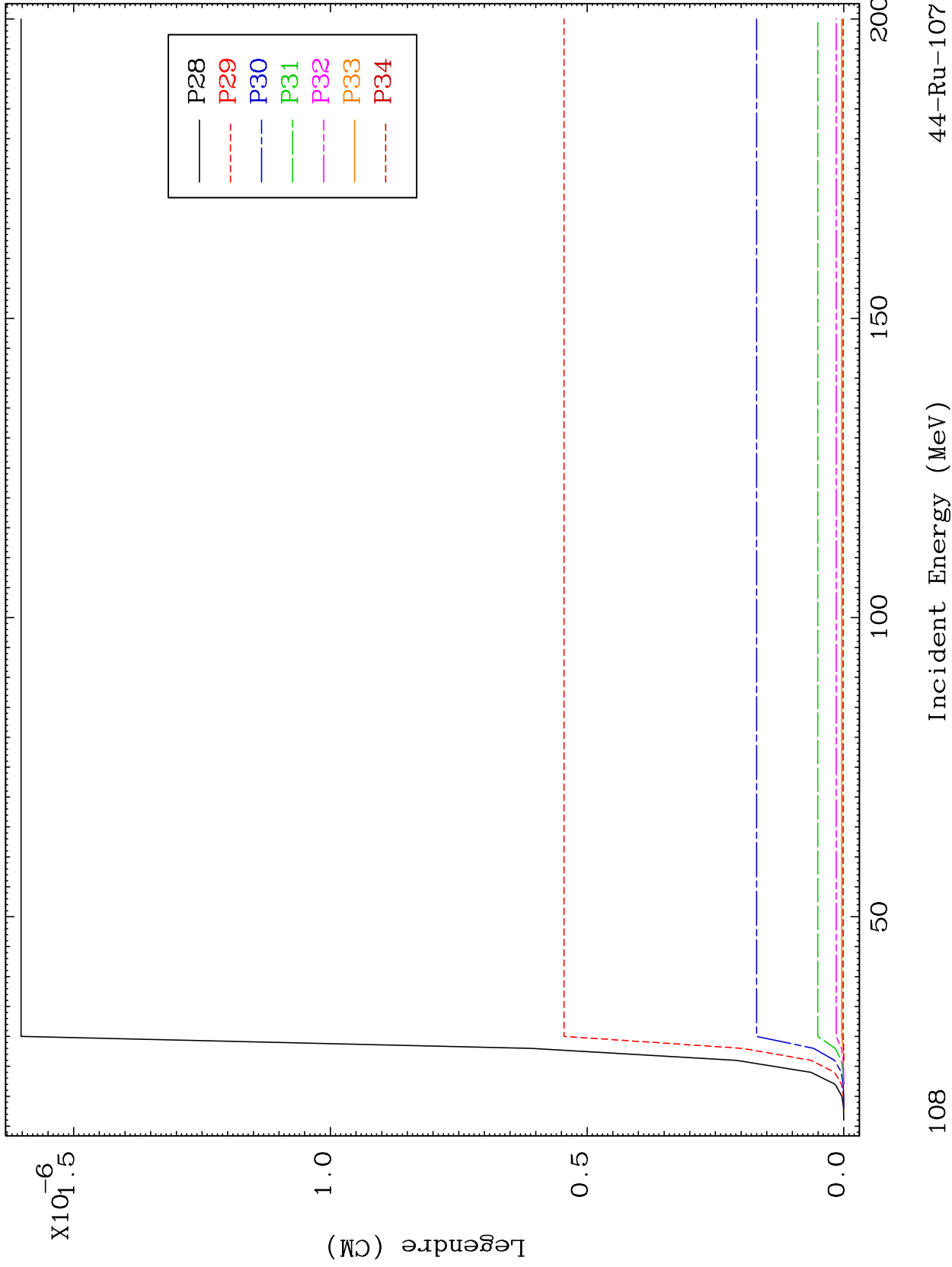
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107

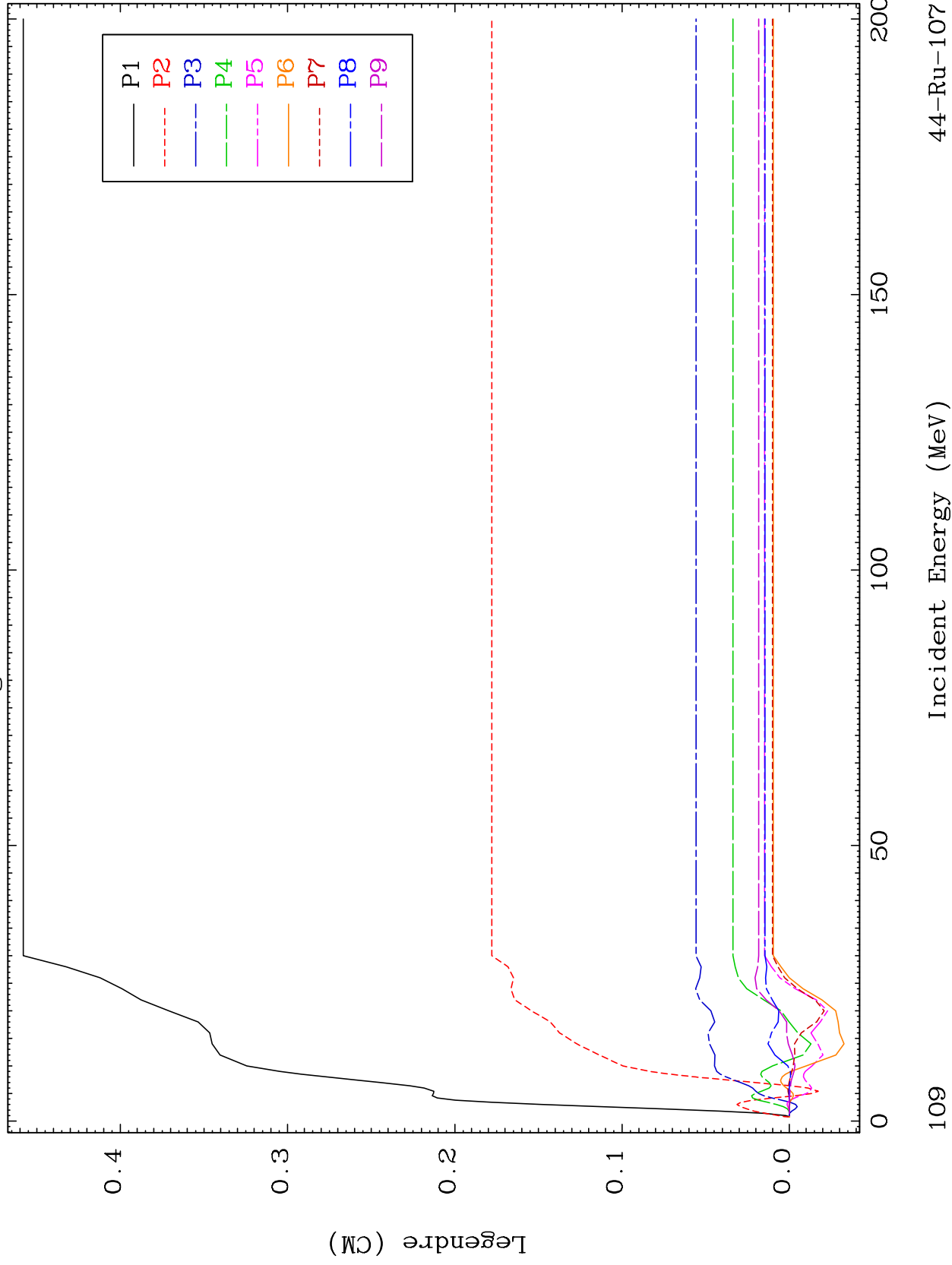


108

MAT 4458

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

44-Ru-107

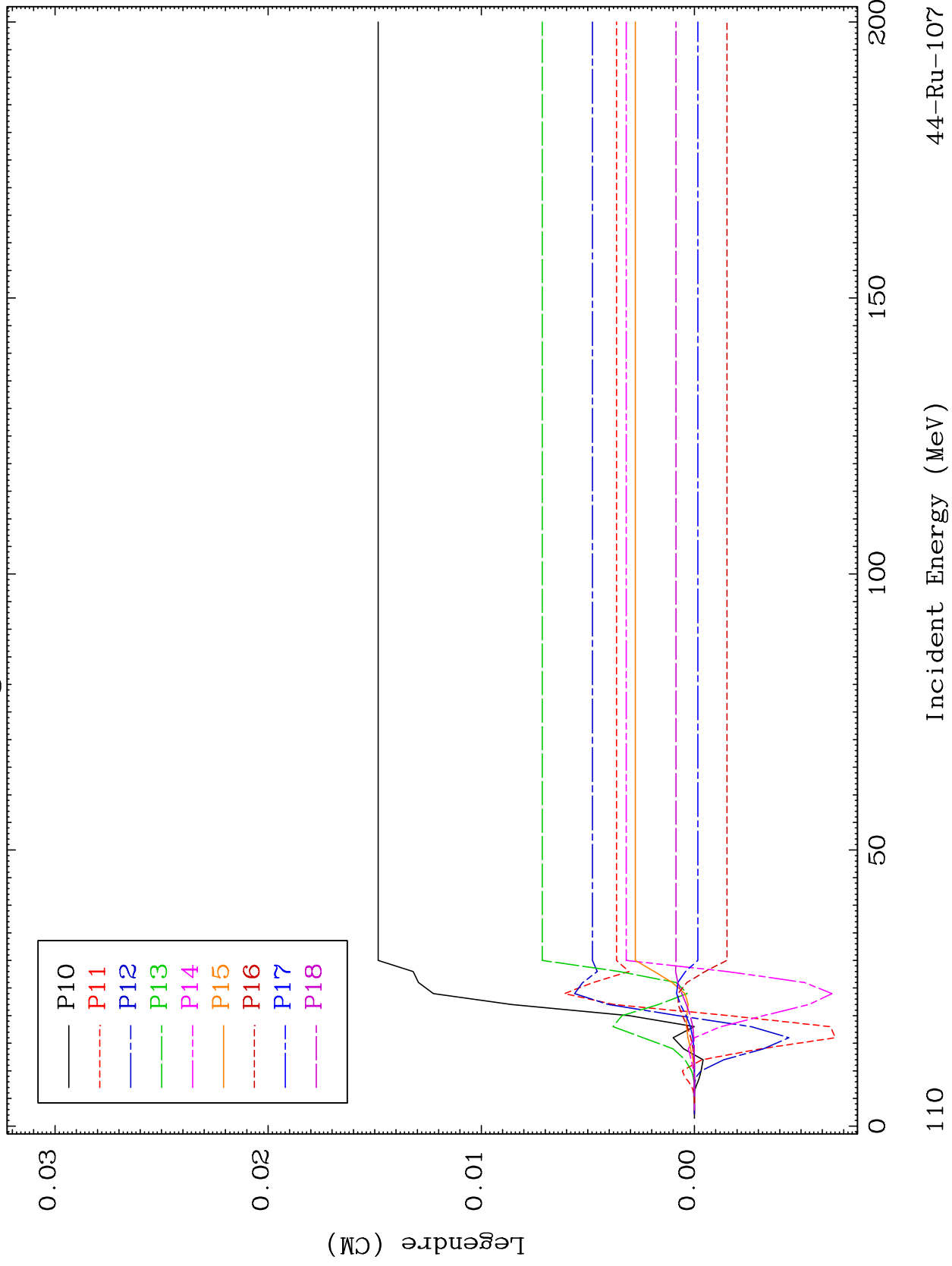


109

MAT 4458

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

44-Ru-107



44-Ru-107

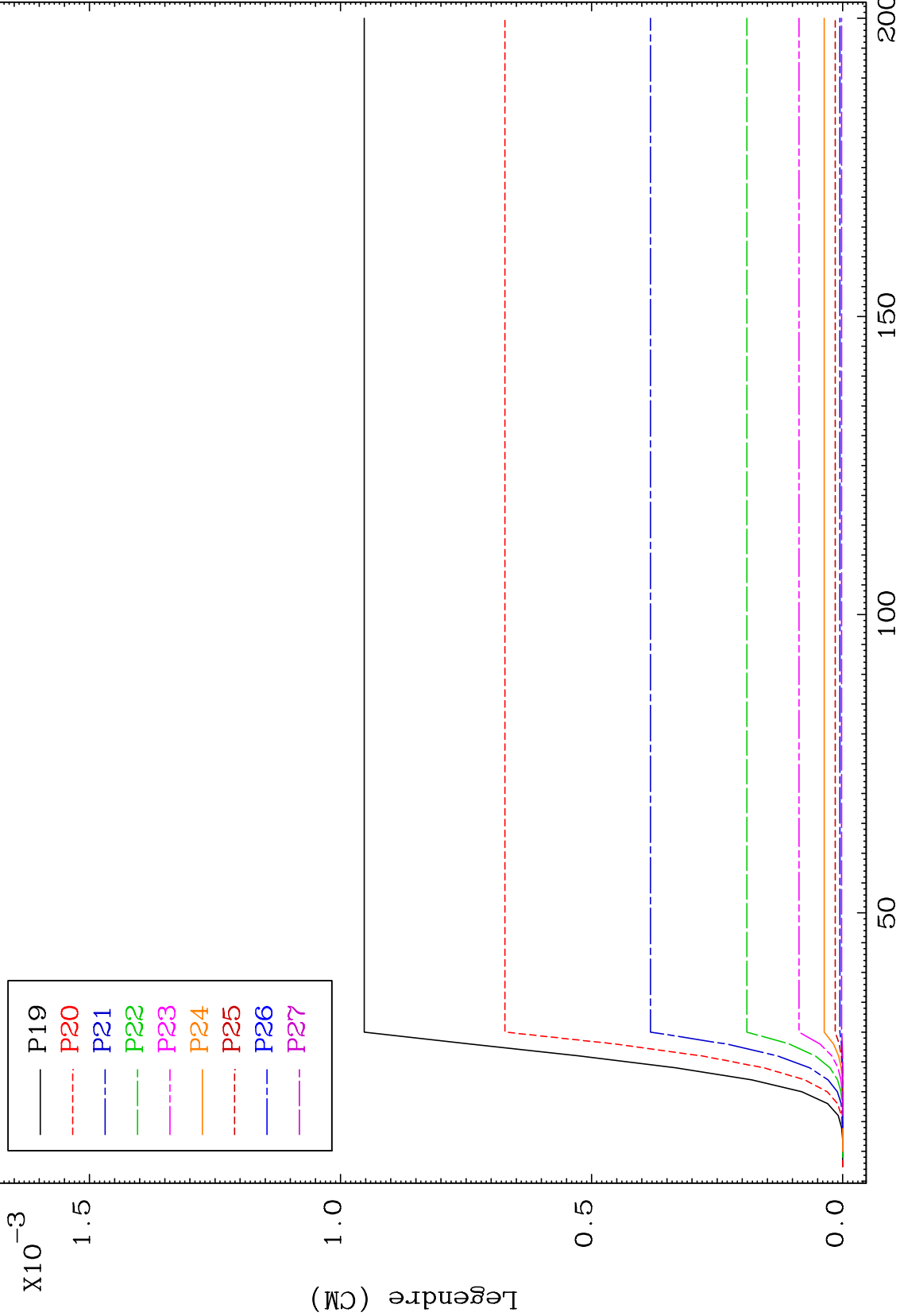
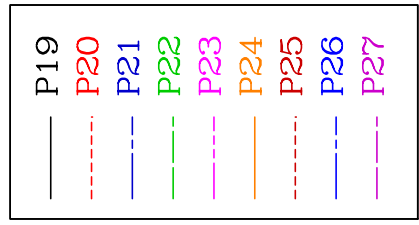
Incident Energy (MeV)

110

MAT 4458

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

44-Ru-107



111

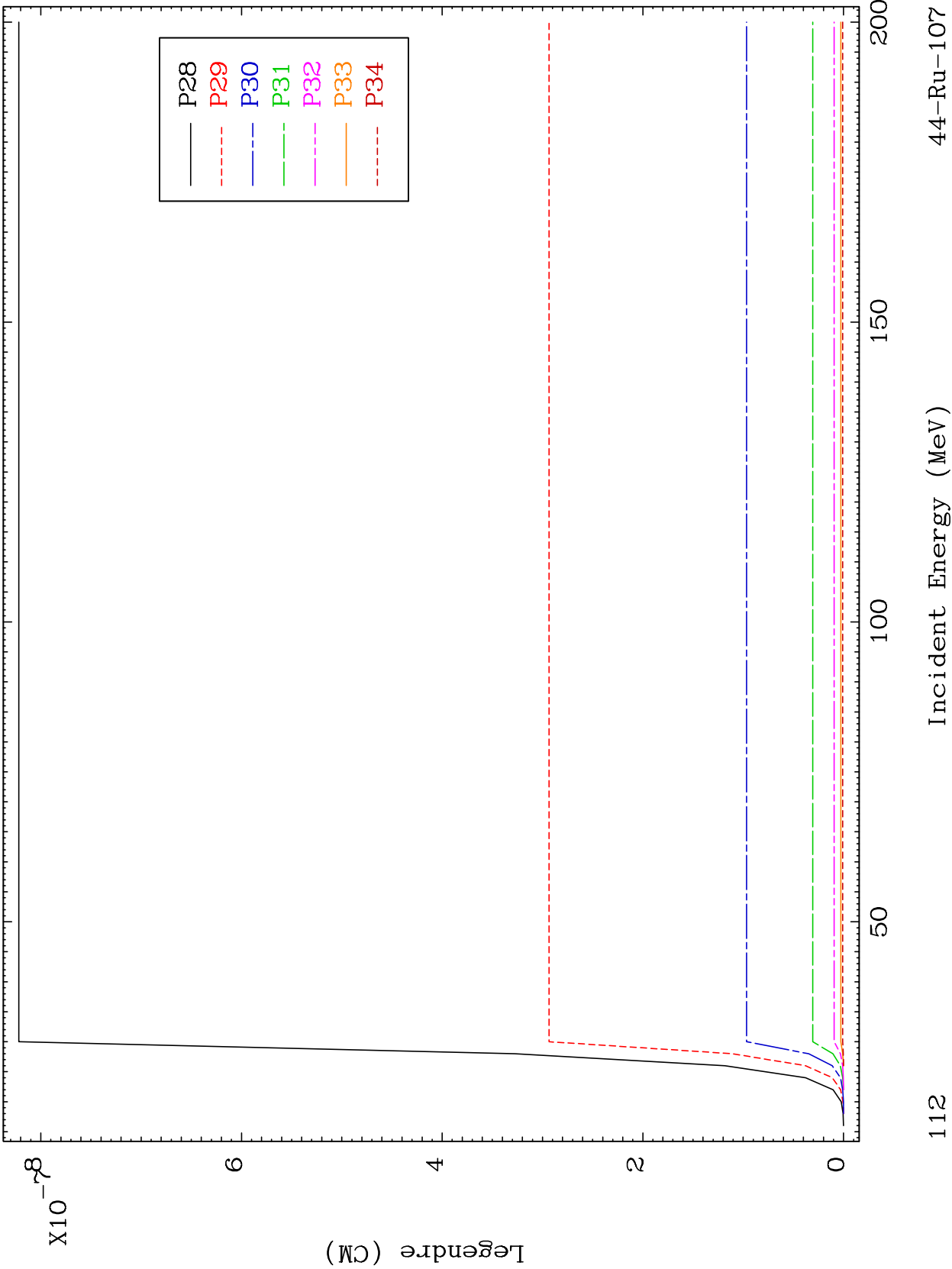
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



112

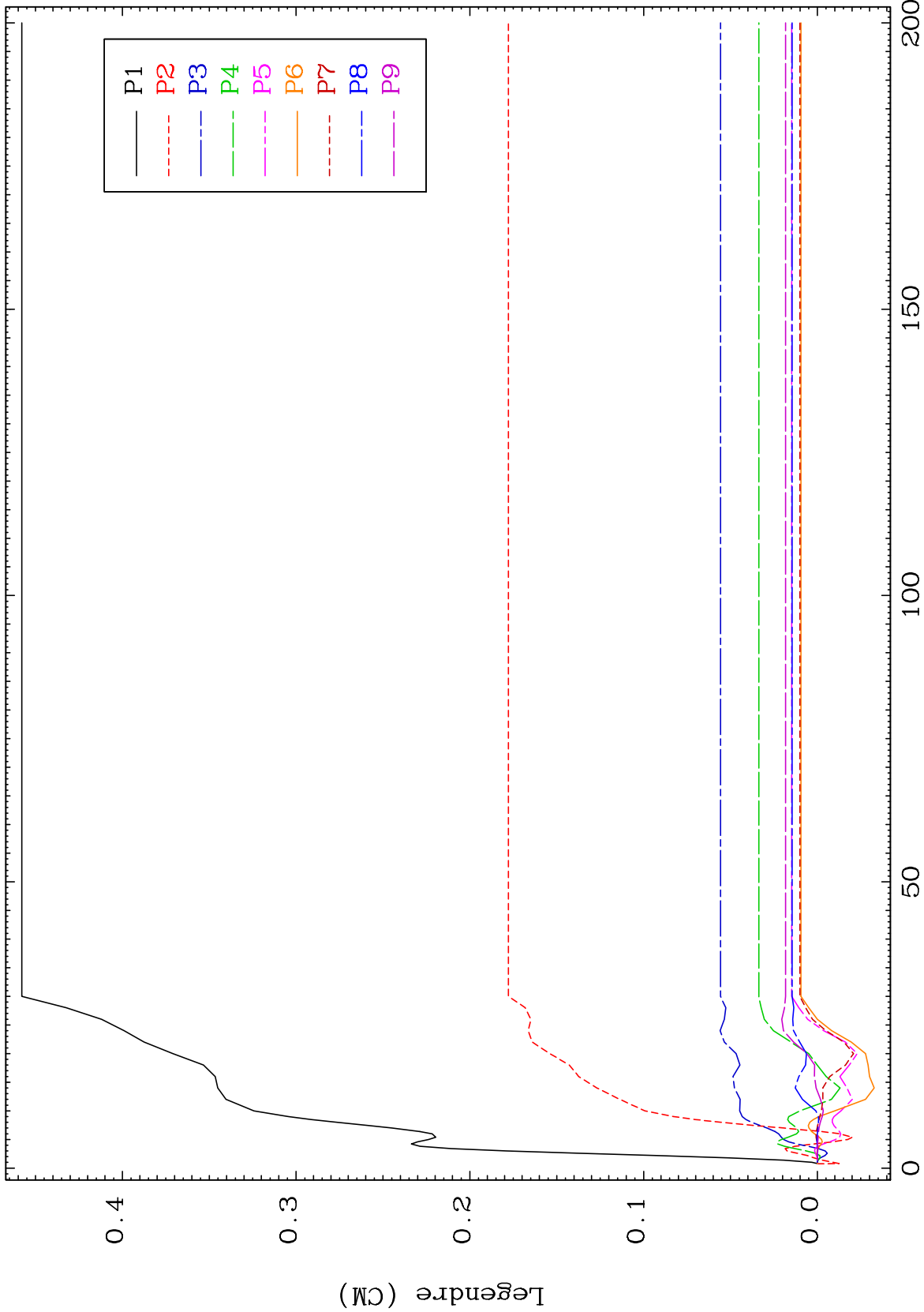
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



113

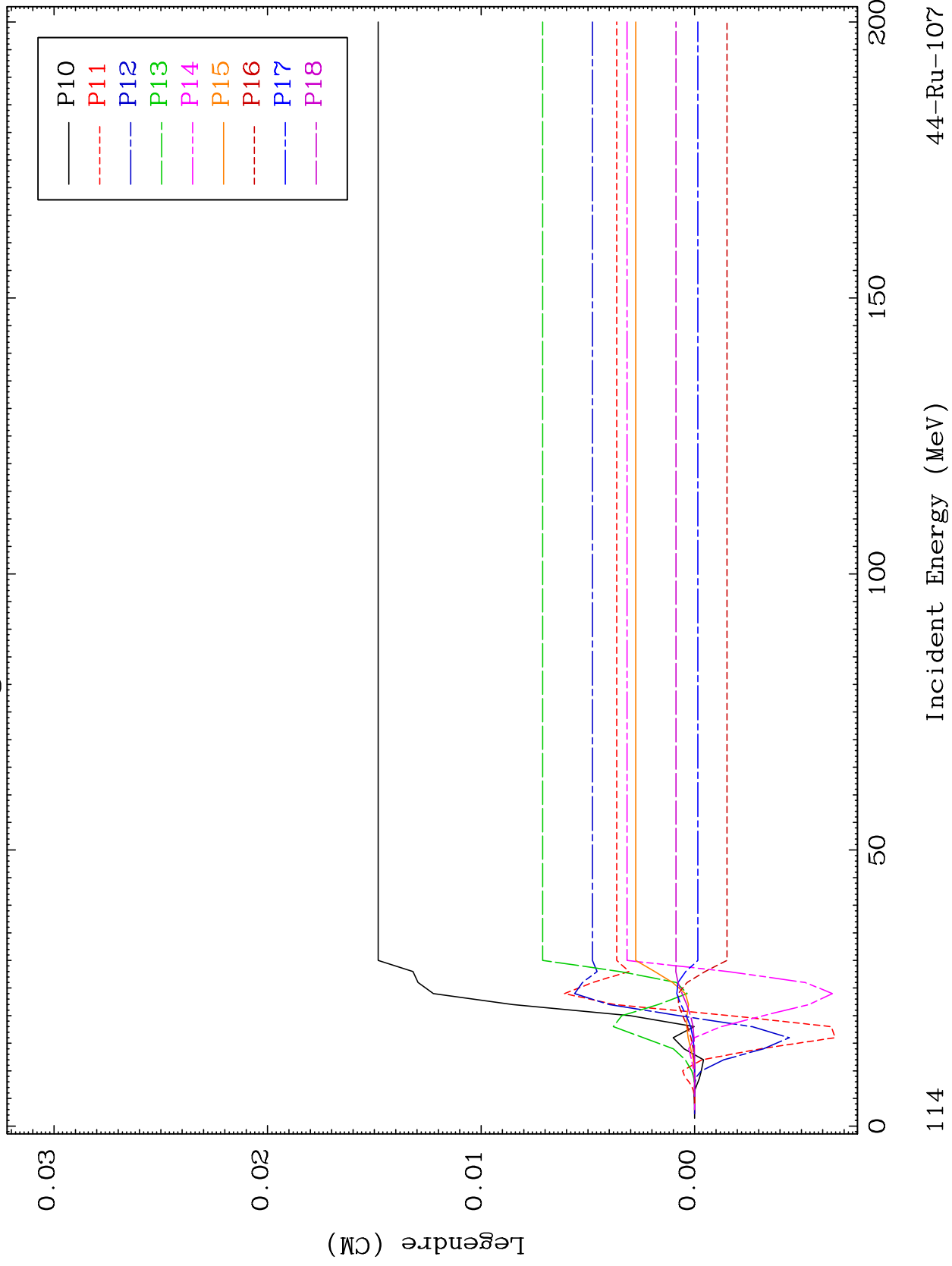
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



44-Ru-107

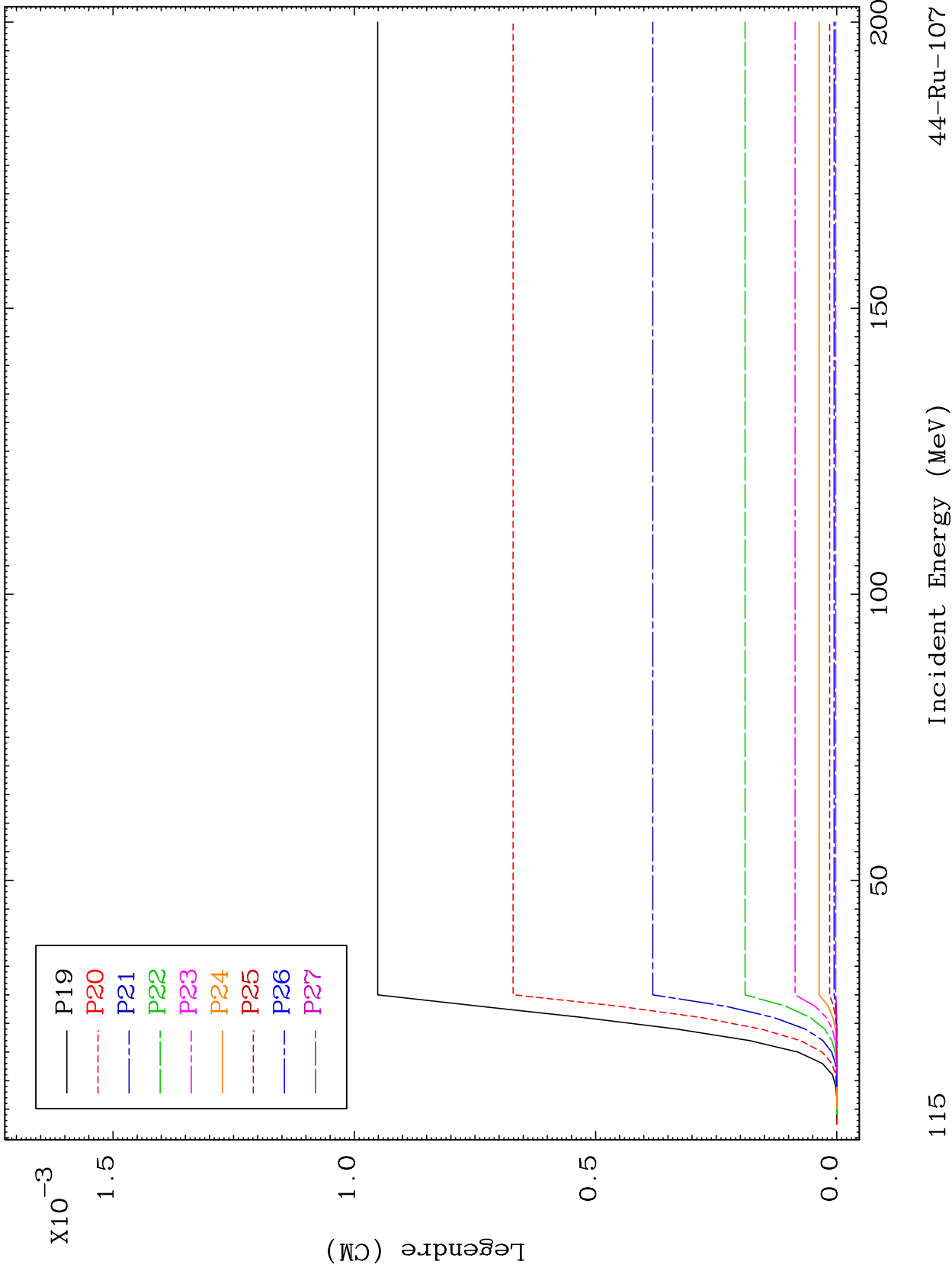
Incident Energy (MeV)

114

MAT 4458

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

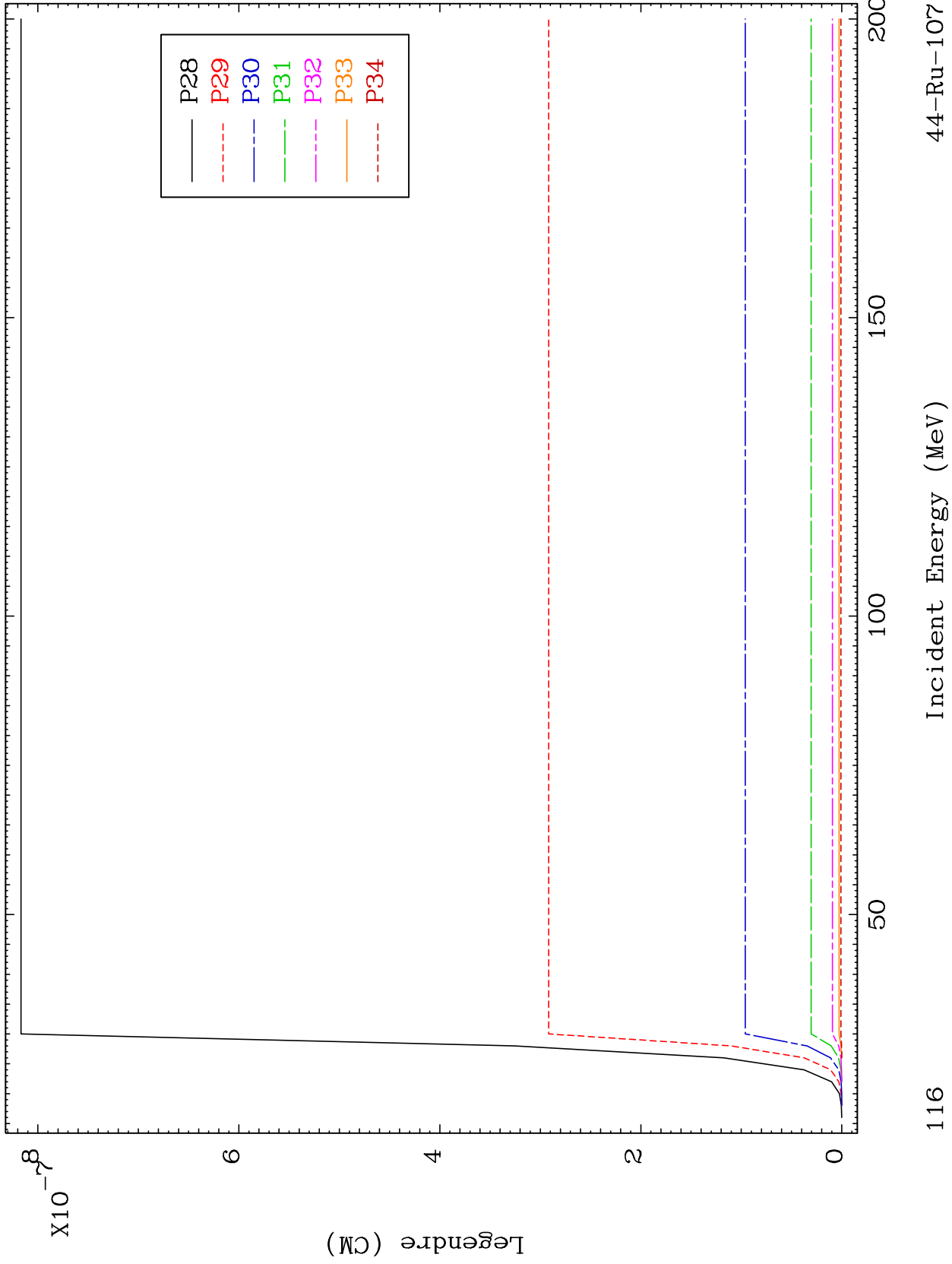
44-Ru-107



MAT 4458

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

44-Ru-107

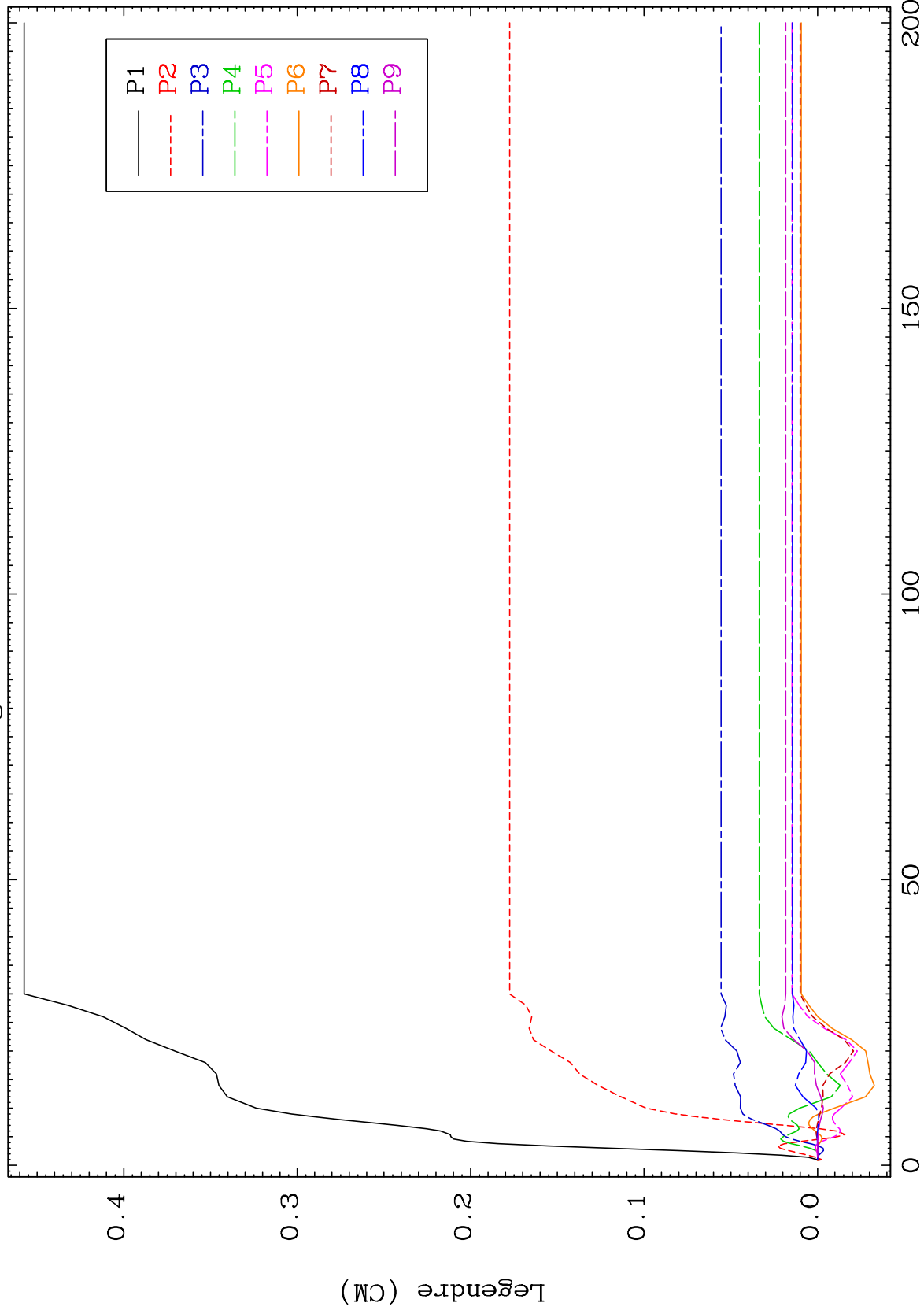


116

MAT 4458

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

44-Ru-107



117

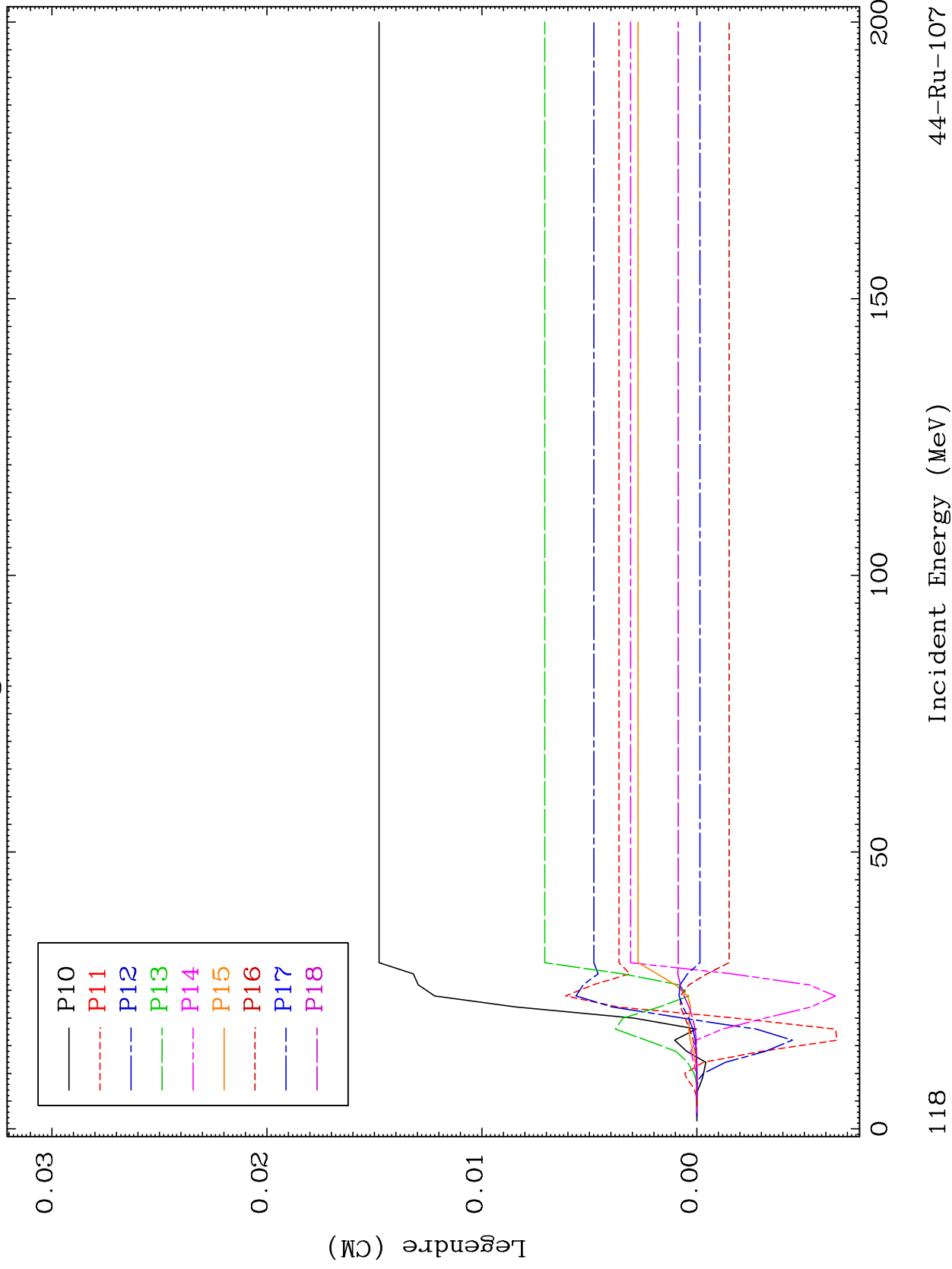
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



118

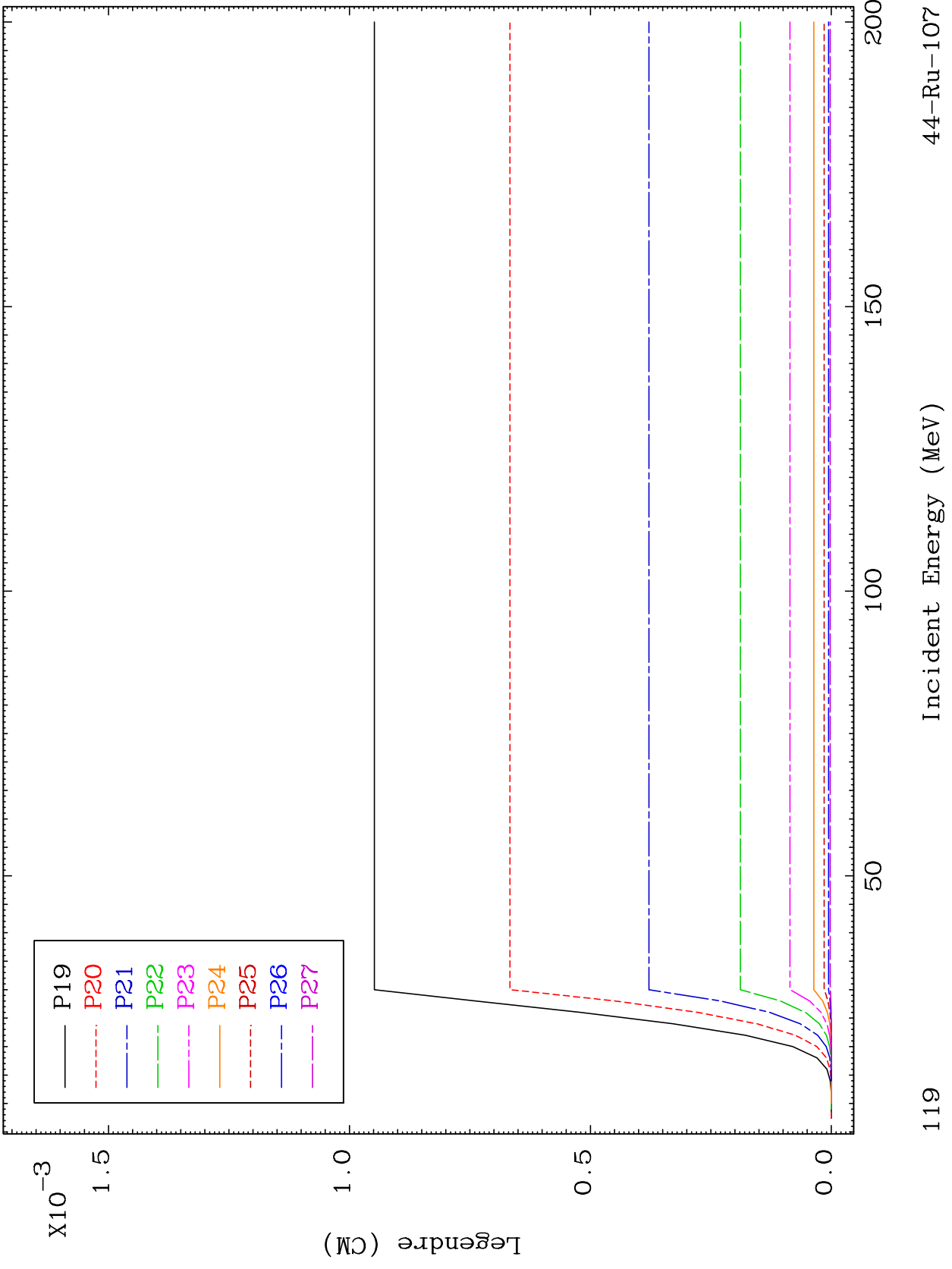
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



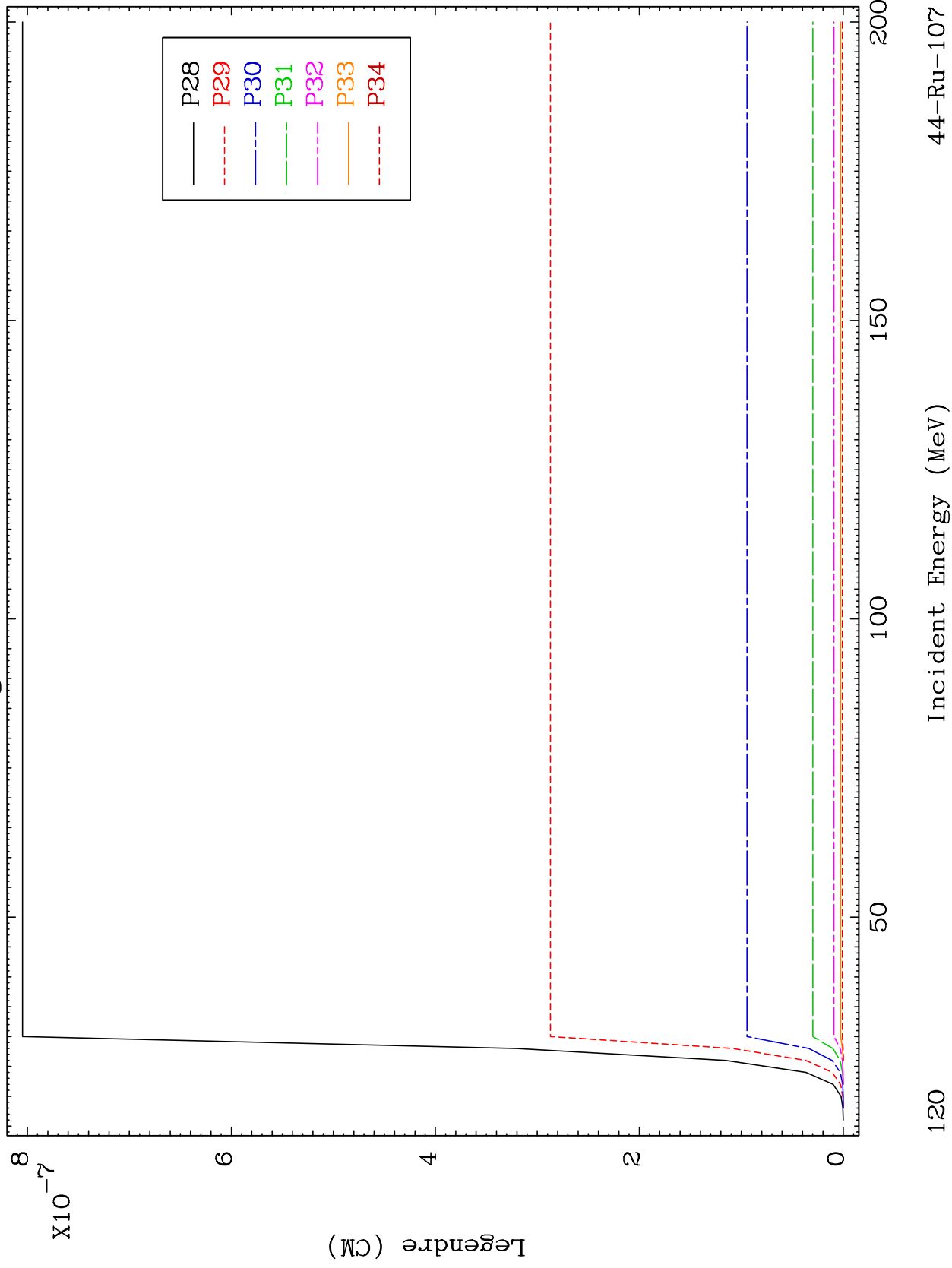
119

44-Ru-107

MAT 4458

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

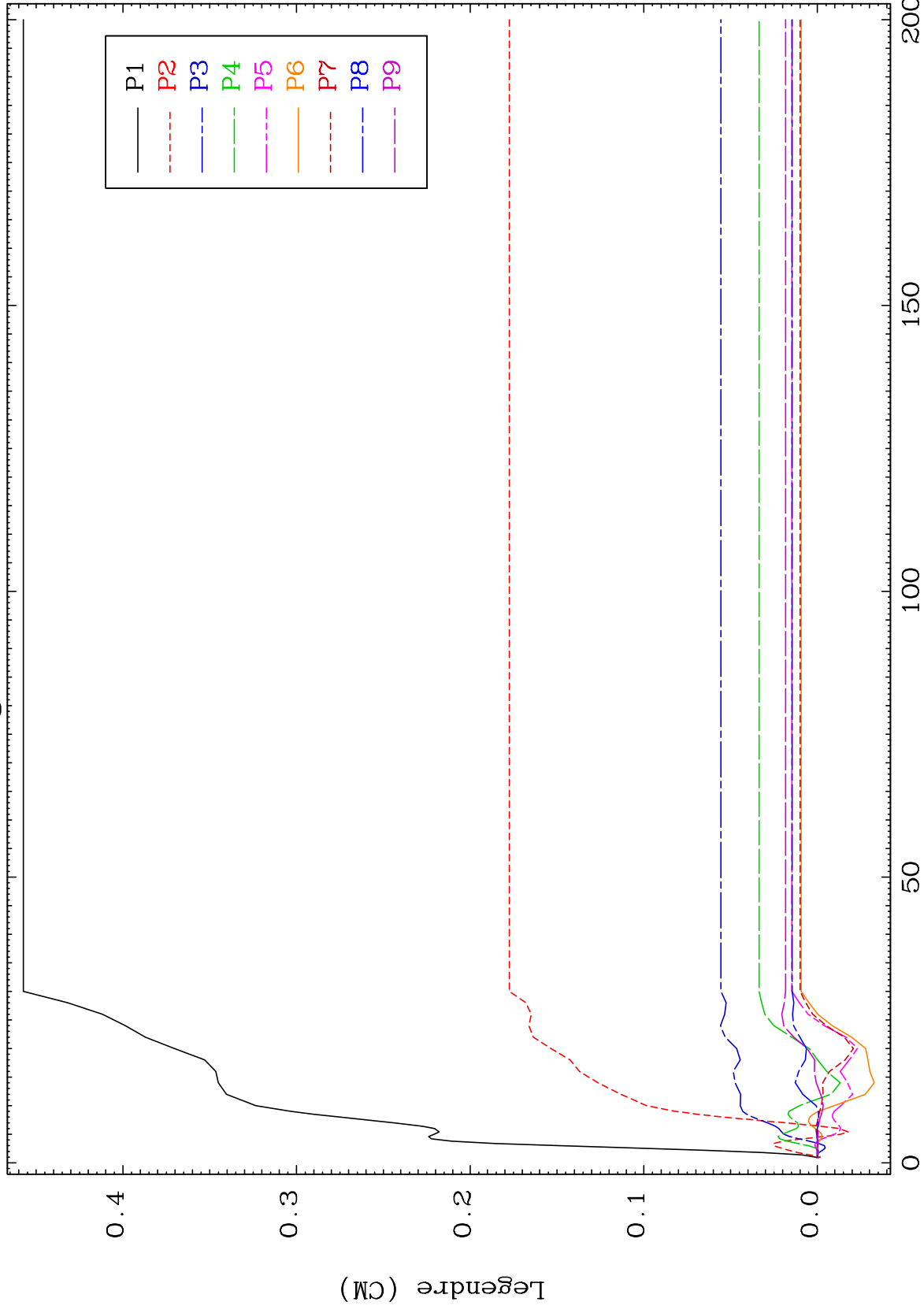
44-Ru-107



MAT 4458

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

44-Ru-107



121

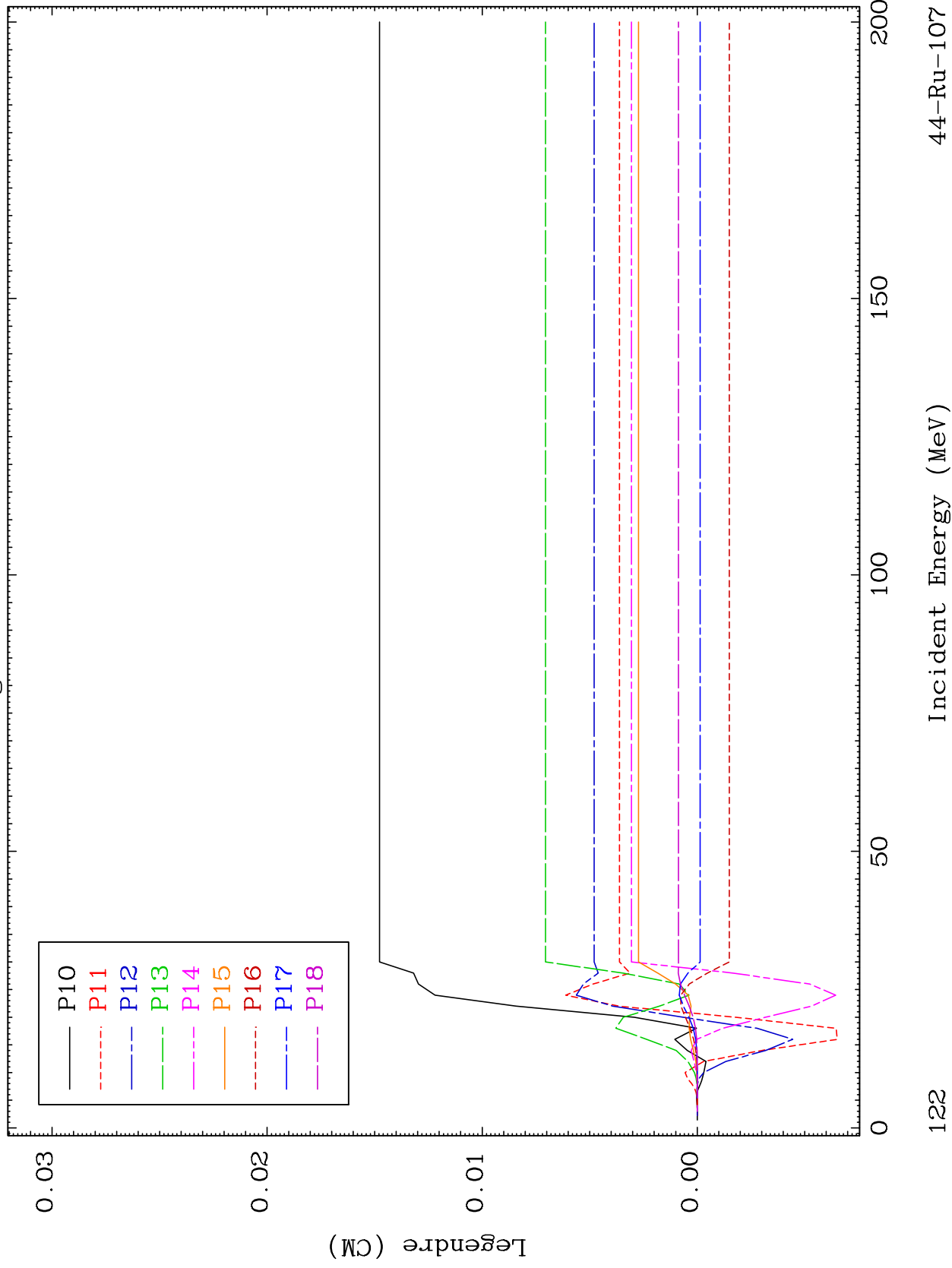
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



122

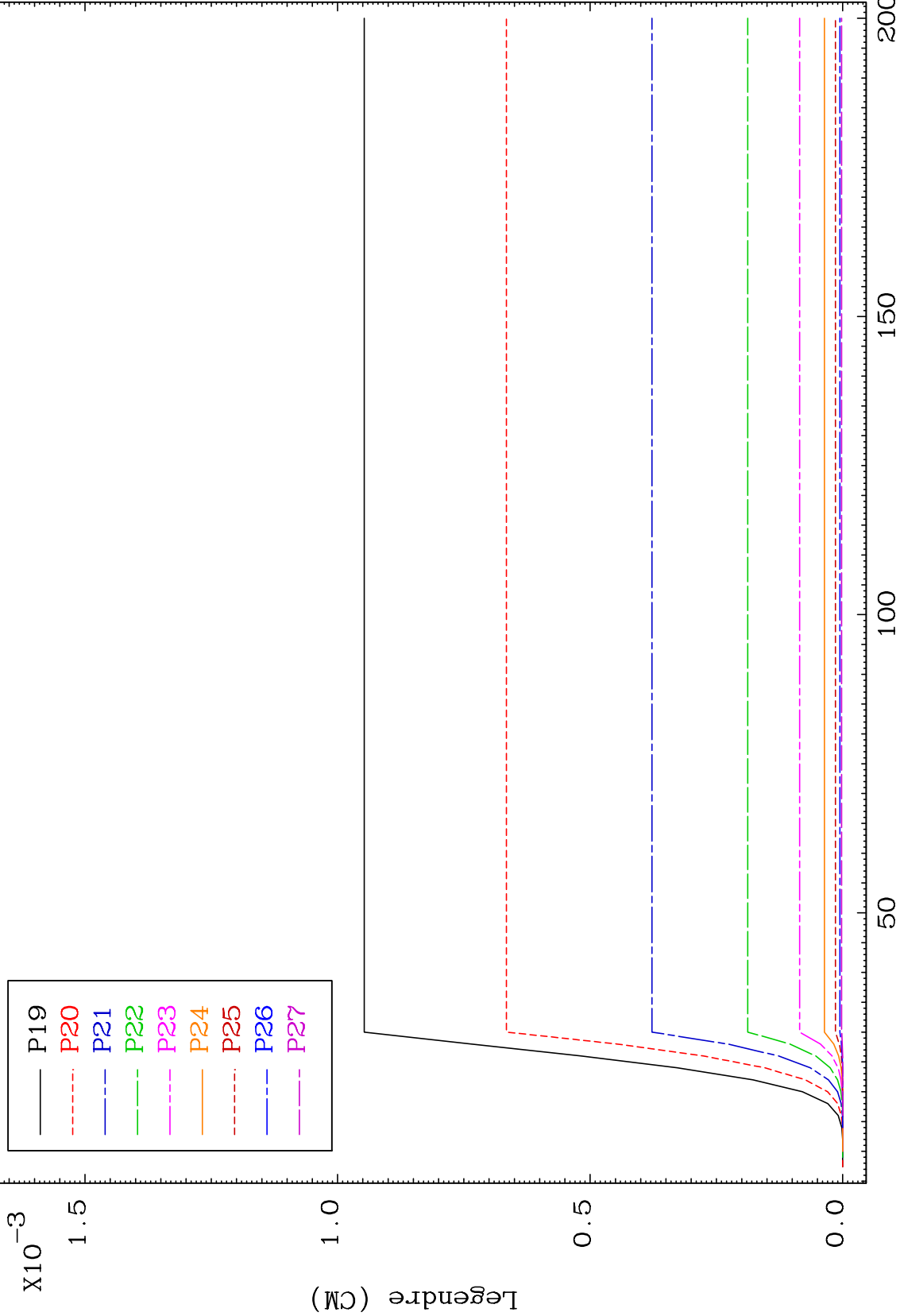
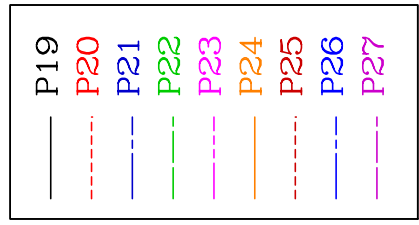
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



123

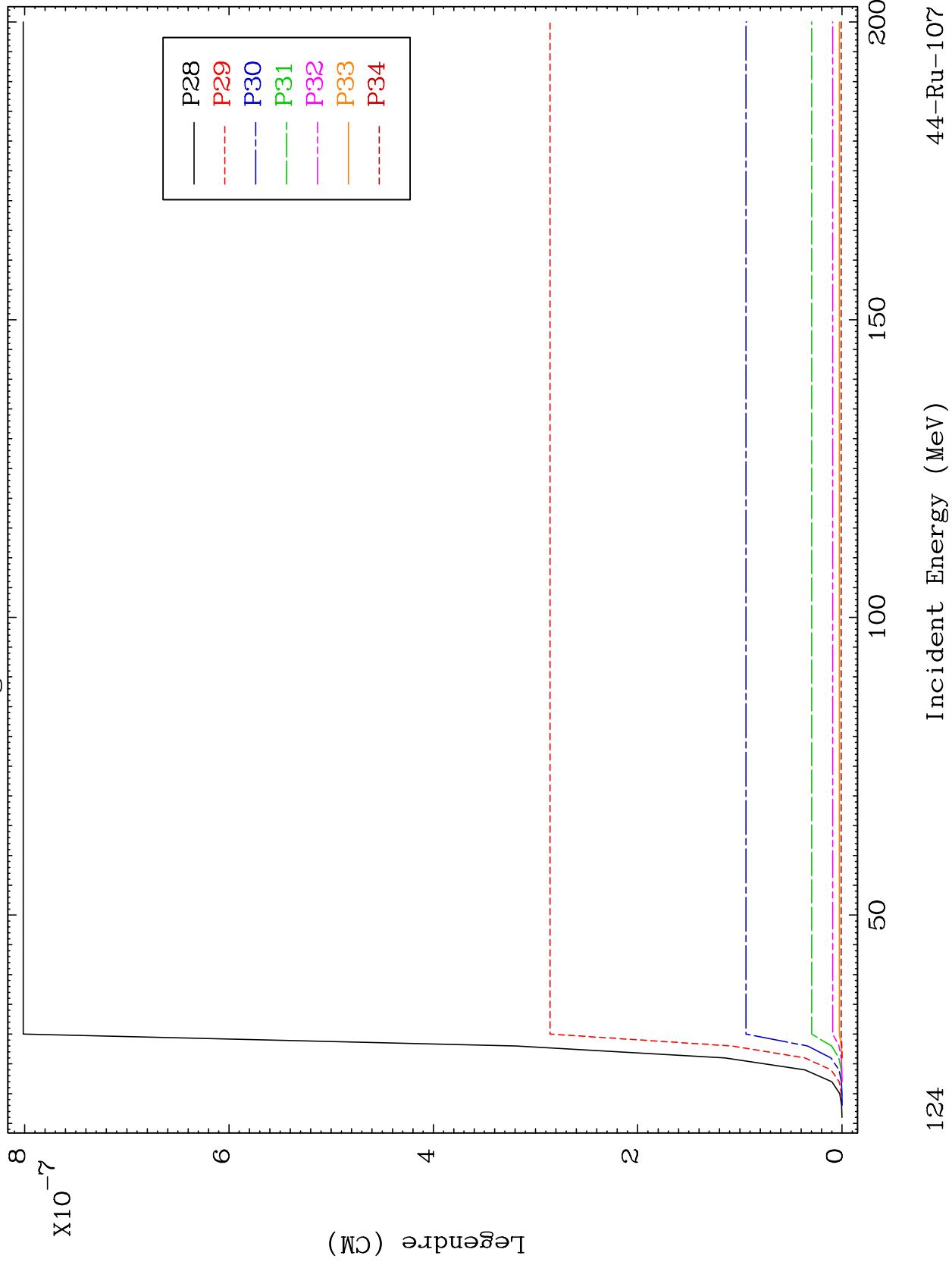
Incident Energy (MeV)

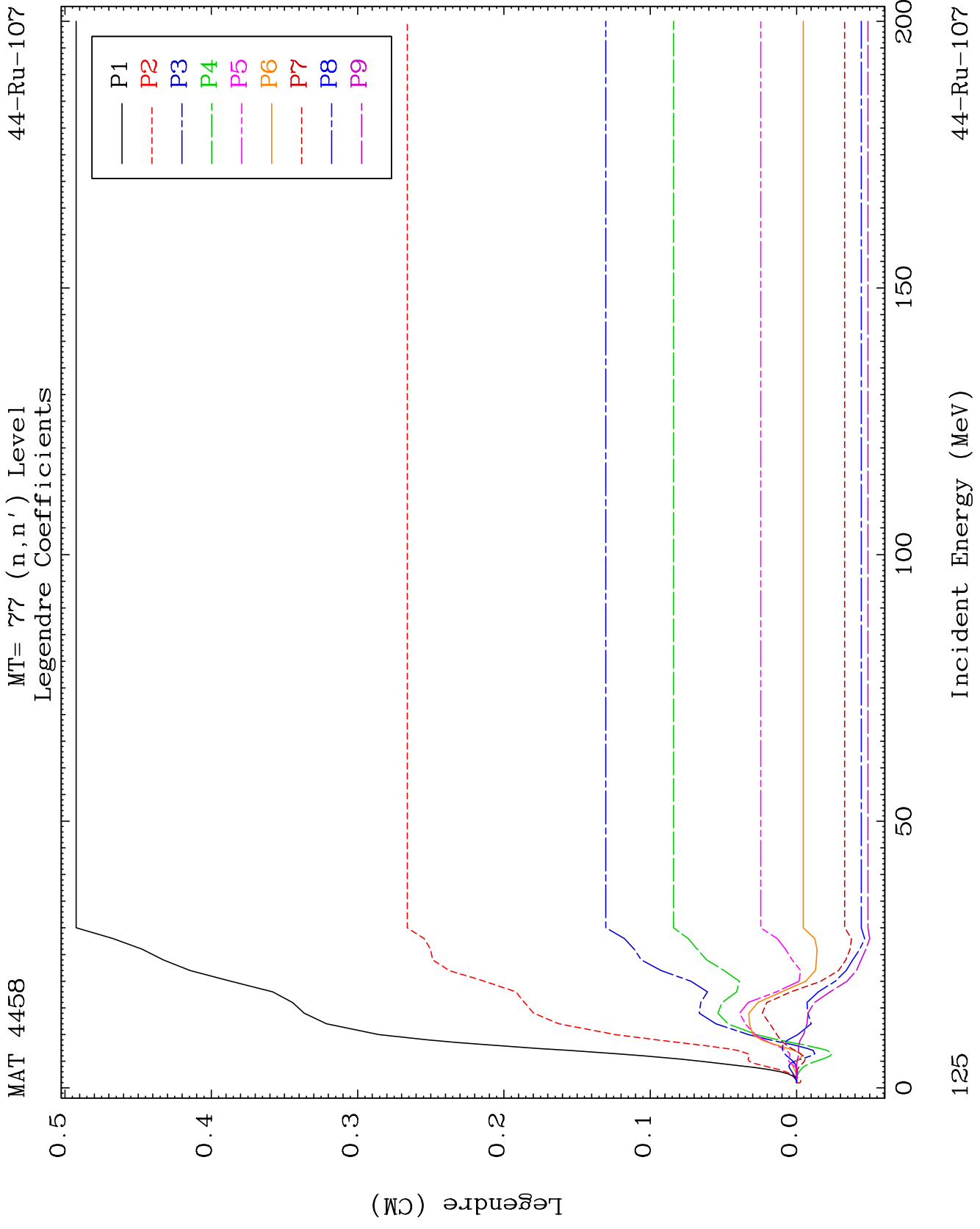
44-Ru-107

MAT 4458

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

44-Ru-107

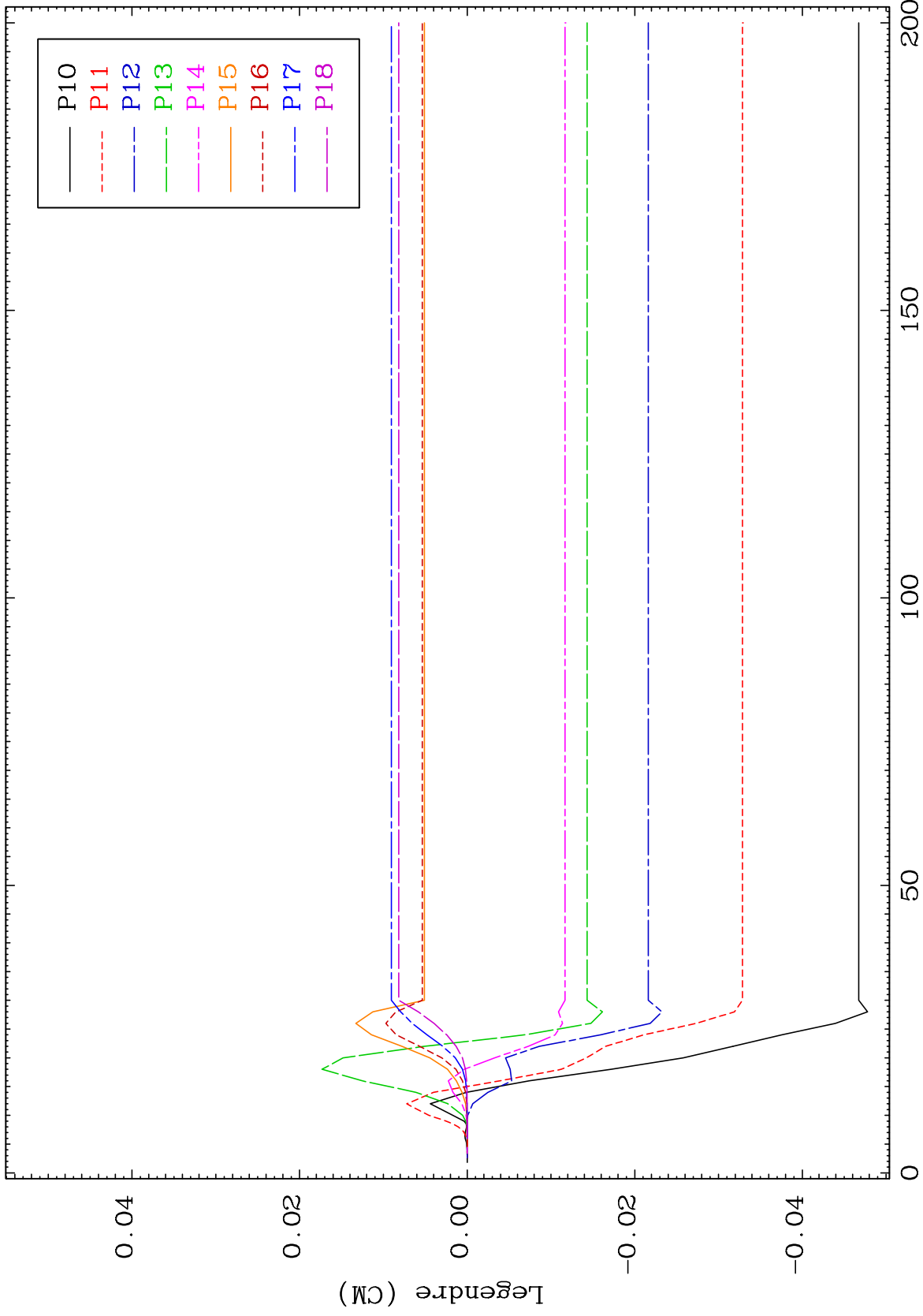




MAT 4458

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

44-Ru-107



126

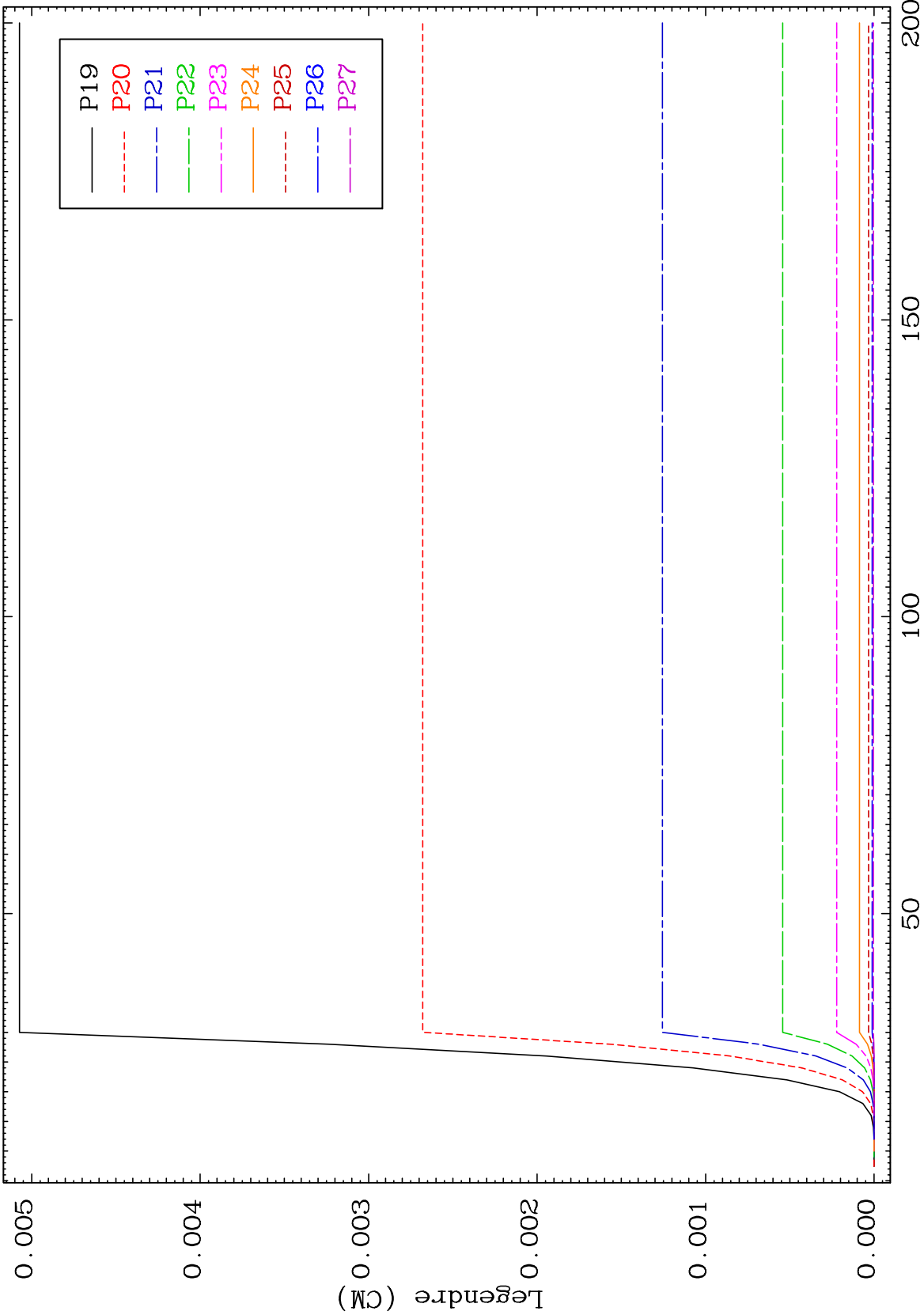
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



127

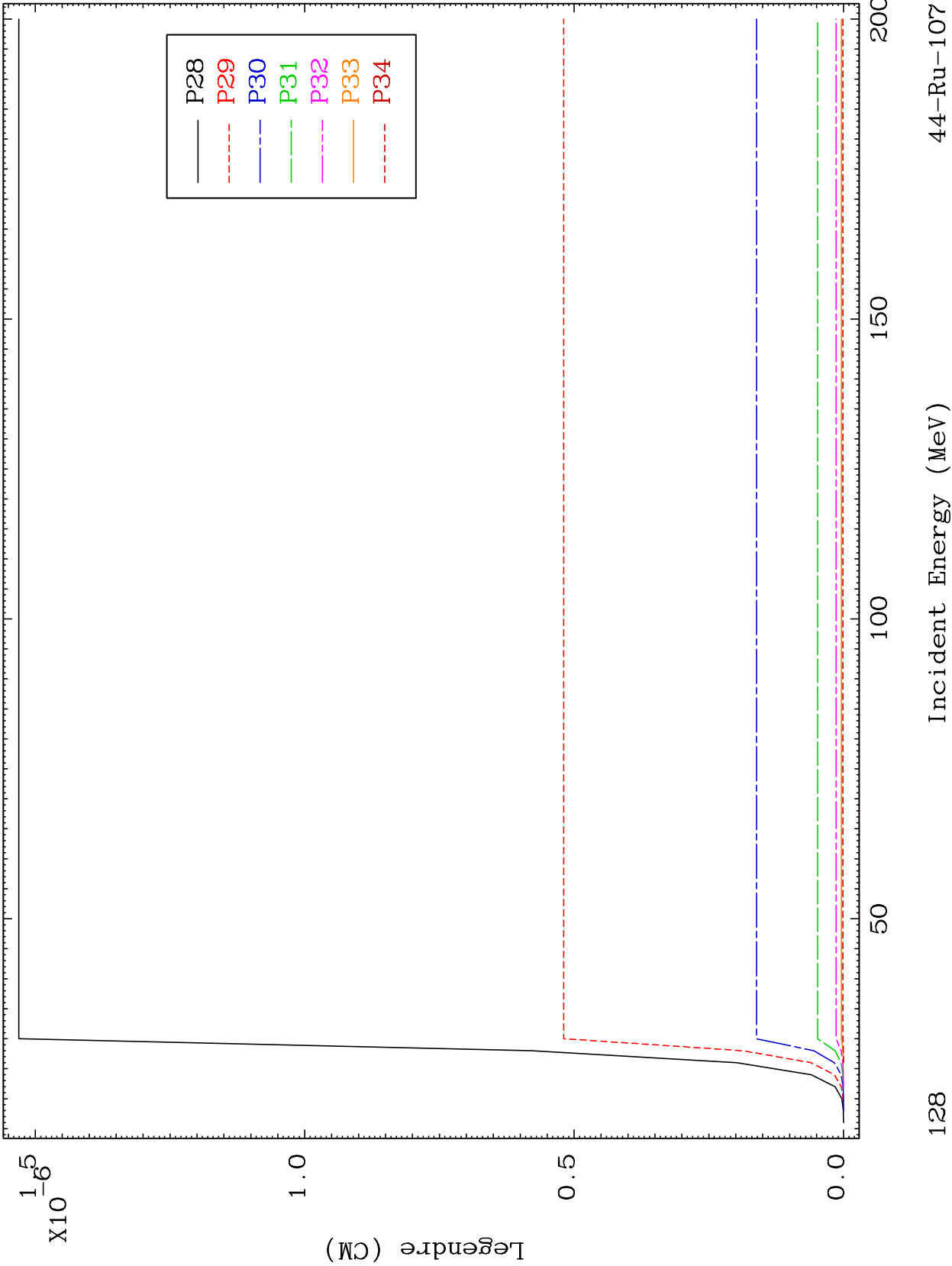
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



128

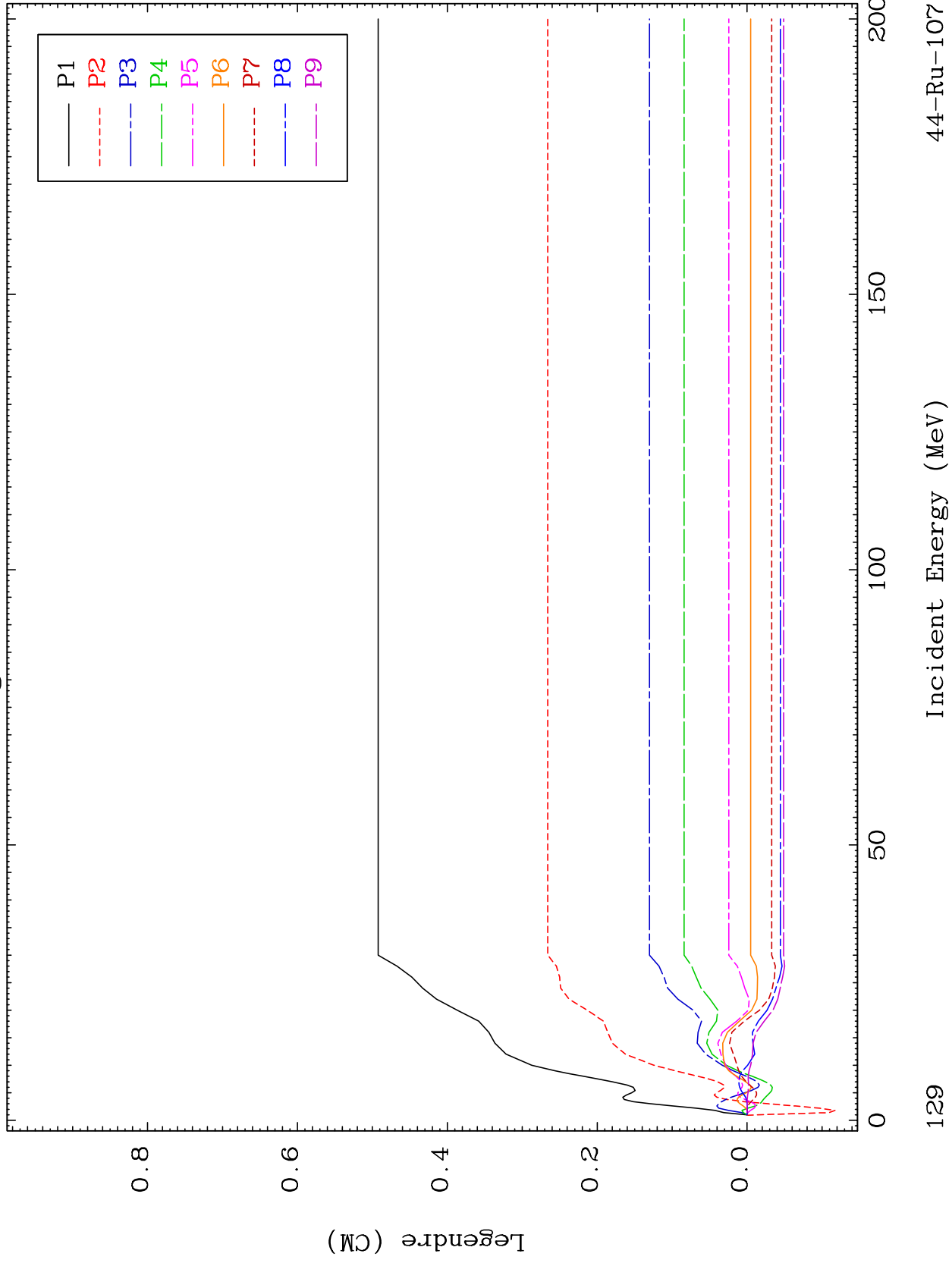
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



44-Ru-107

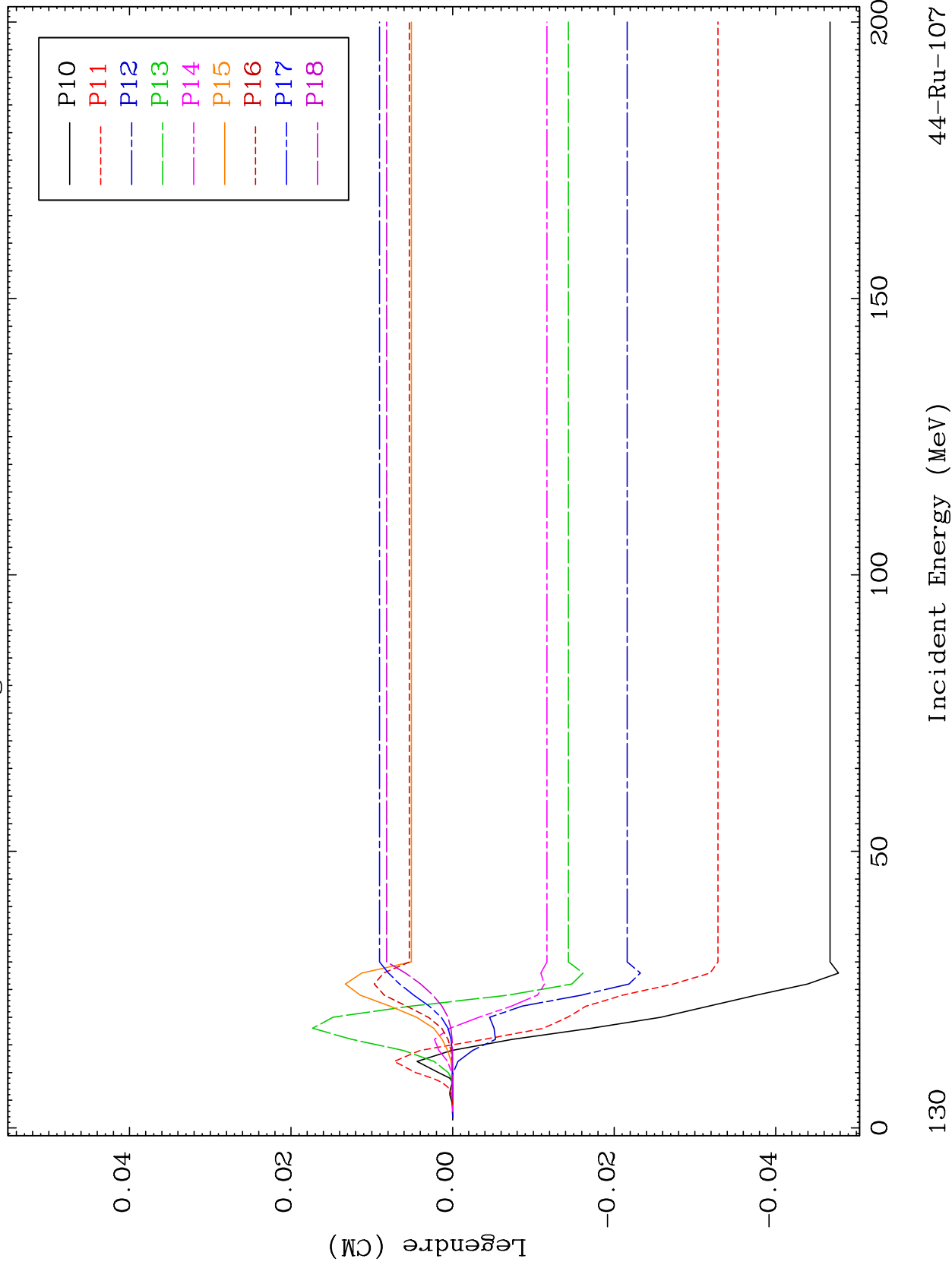
Incident Energy (MeV)

129

MAT 4458

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

44-Ru-107



44-Ru-107

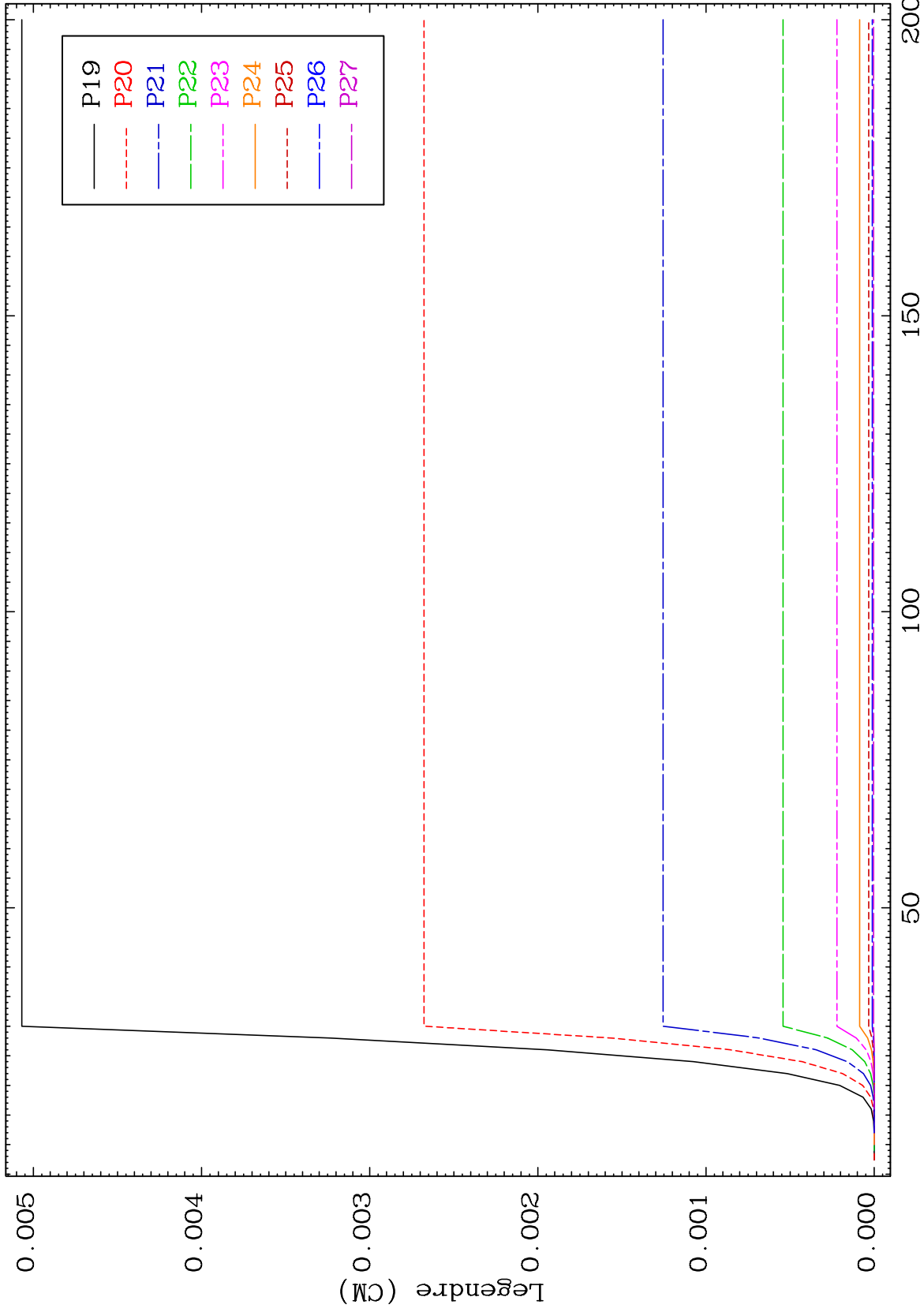
Incident Energy (MeV)

130

MAT 4458

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

44-Ru-107



131

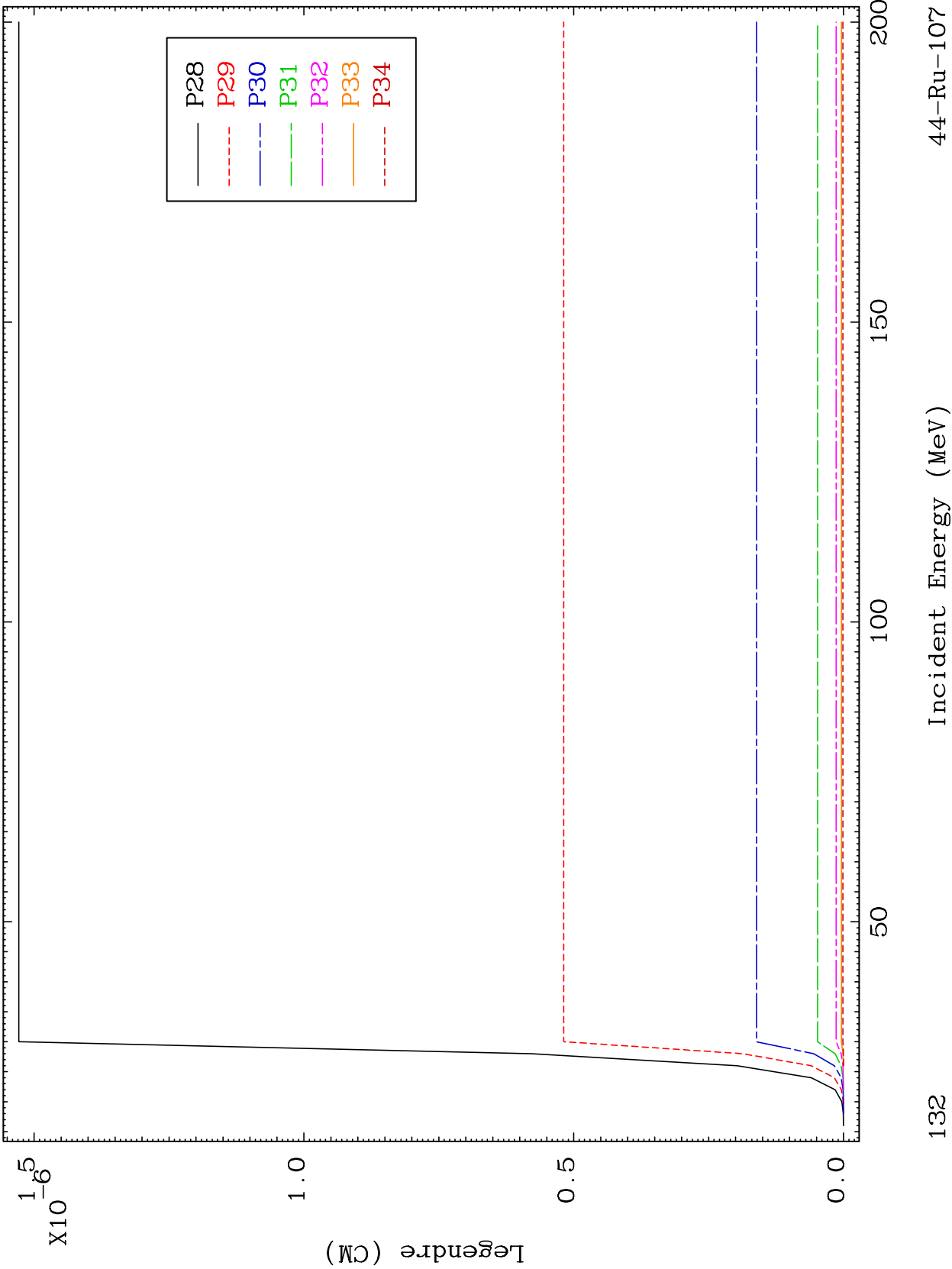
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

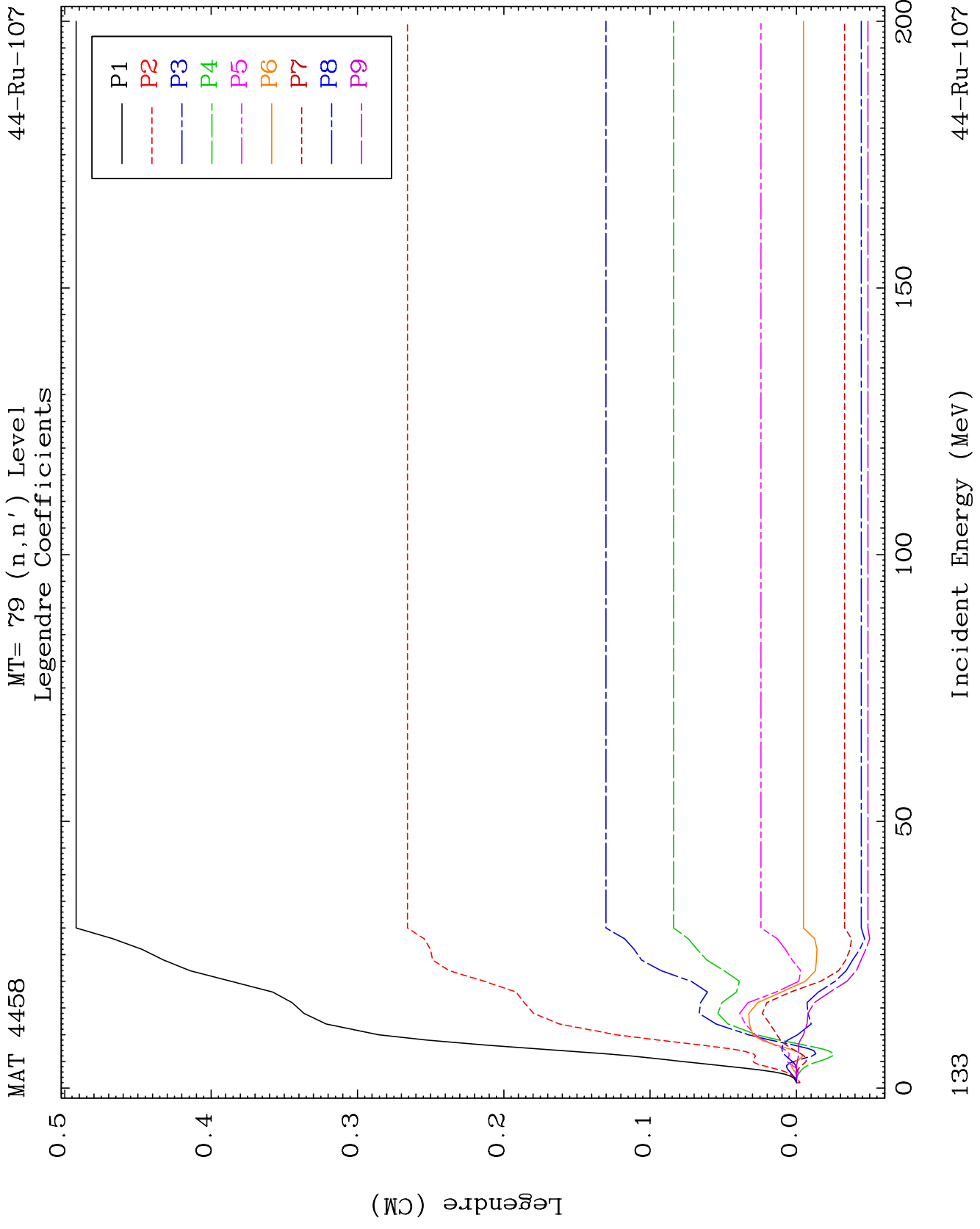
44-Ru-107



132

Incident Energy (MeV)

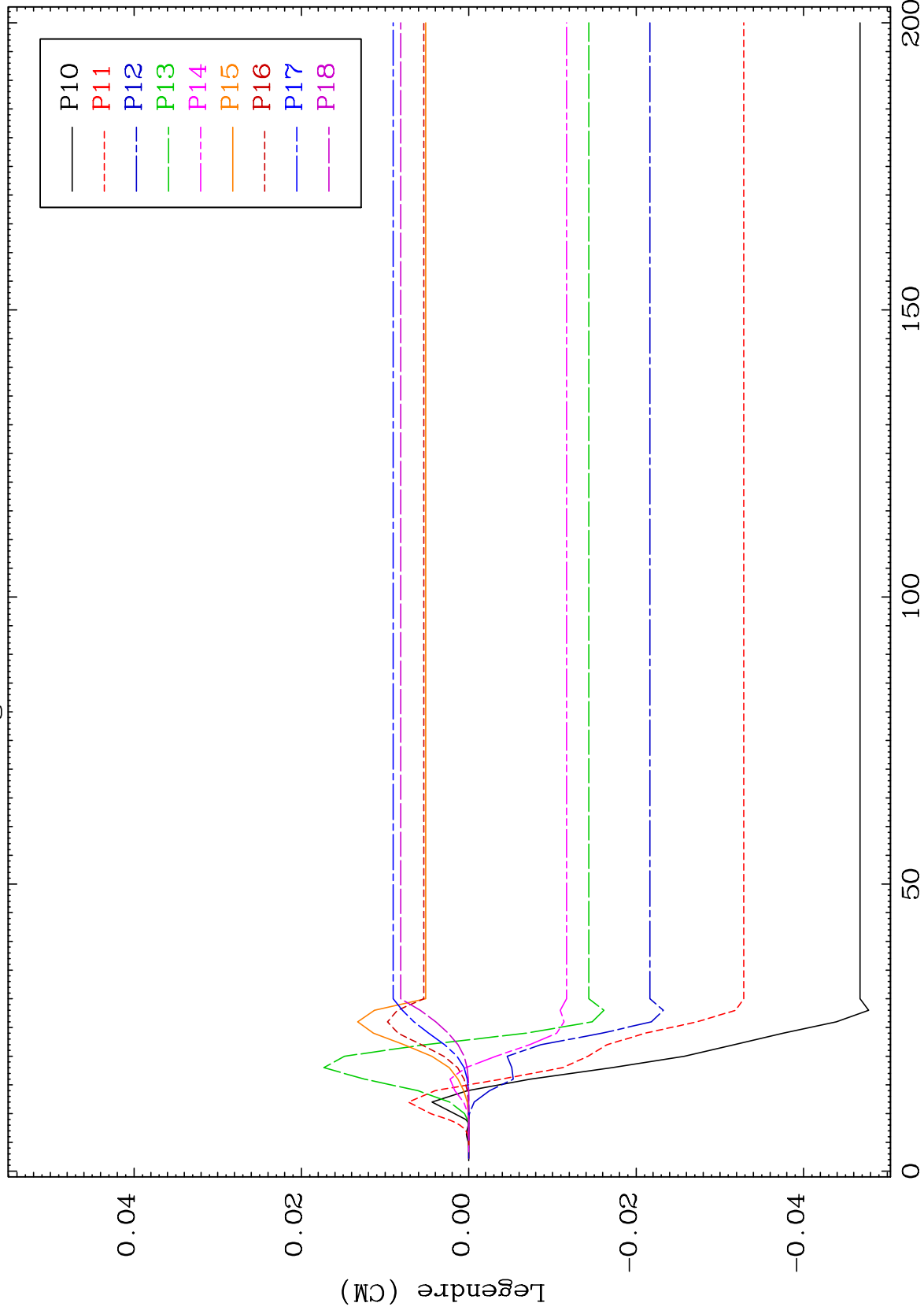
44-Ru-107



MAT 4458

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

44-Ru-107



134

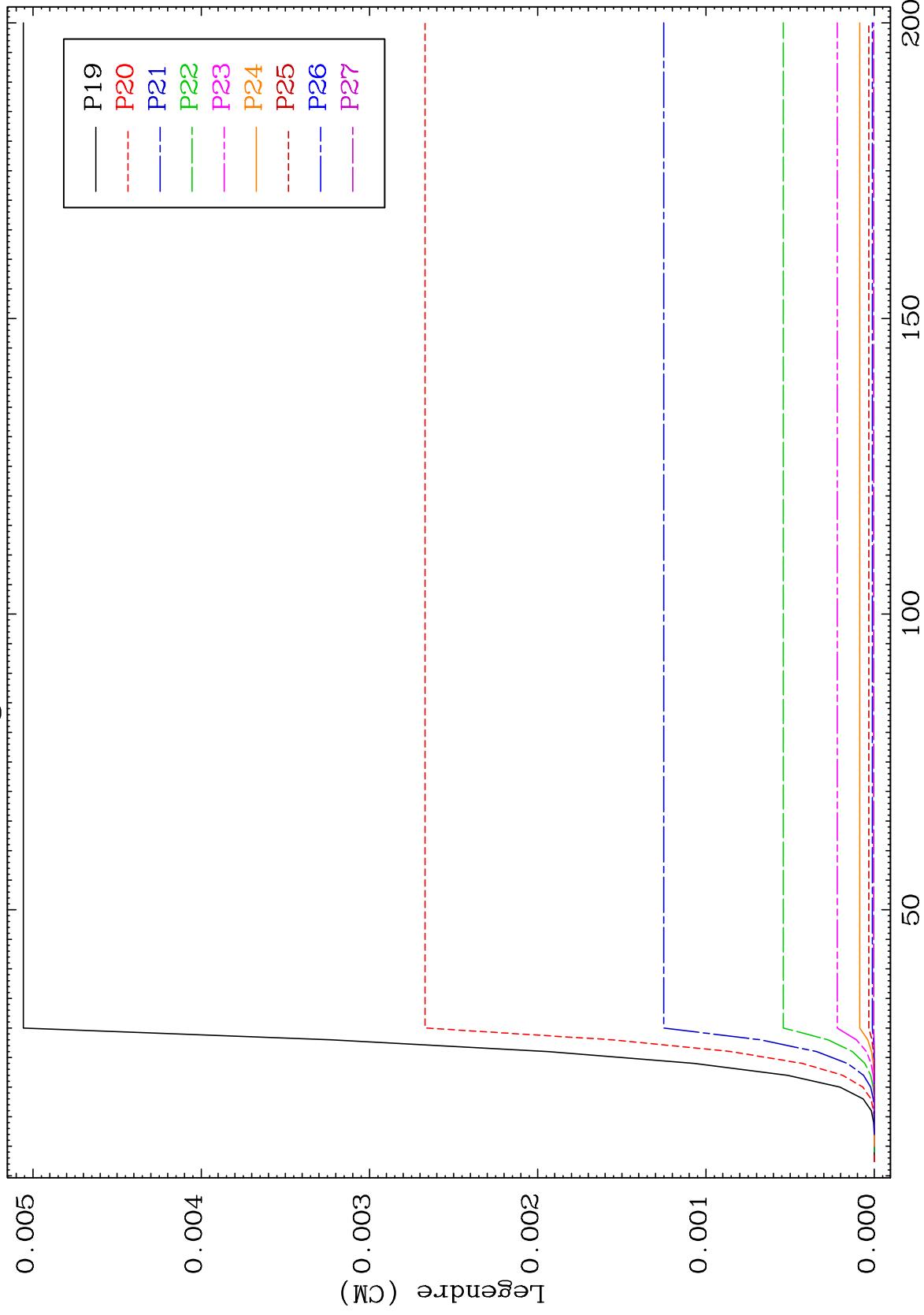
Incident Energy (MeV)

44-Ru-107

MAT 4458

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

44-Ru-107



135

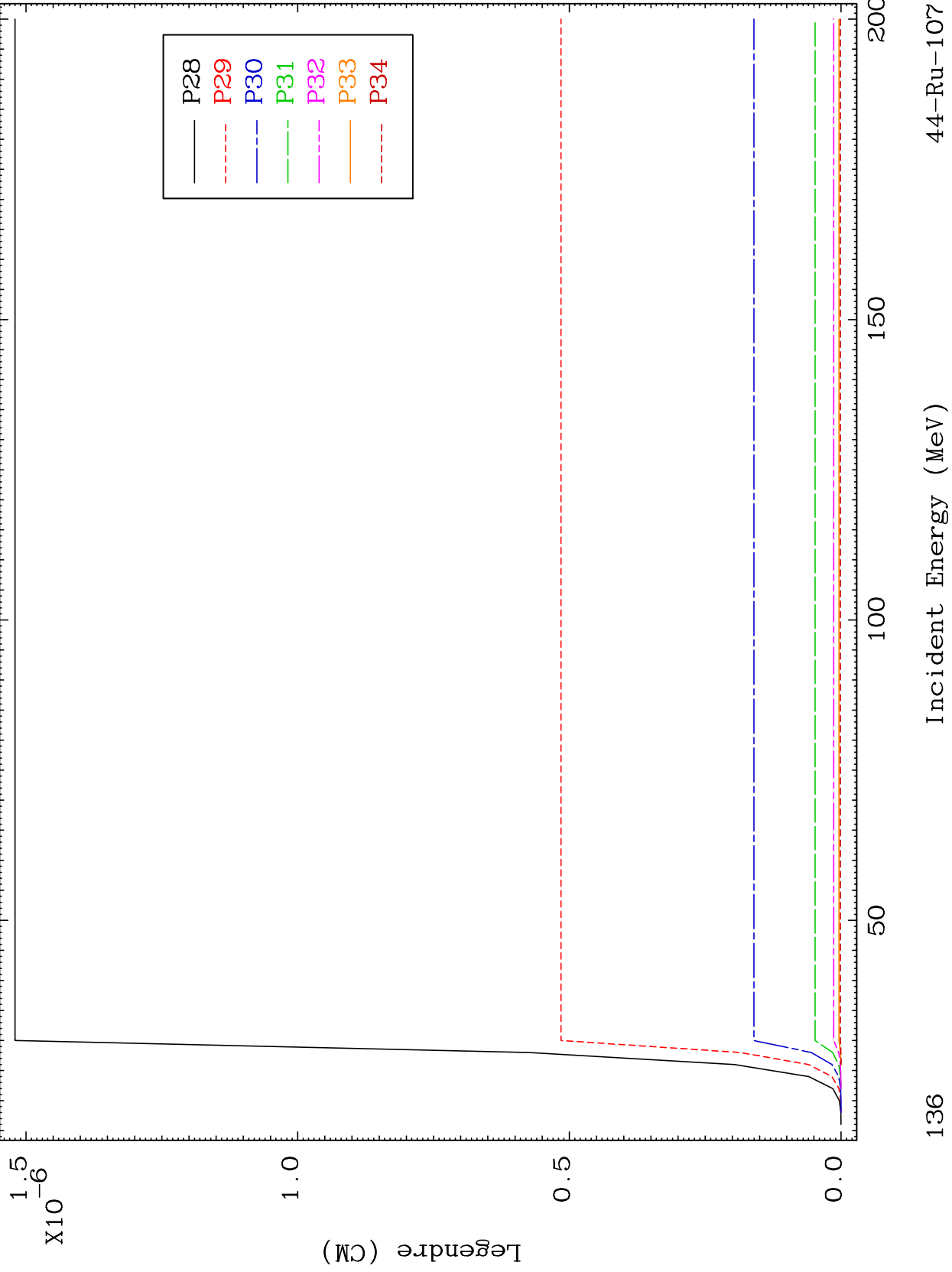
Incident Energy (MeV)

44-Ru-107

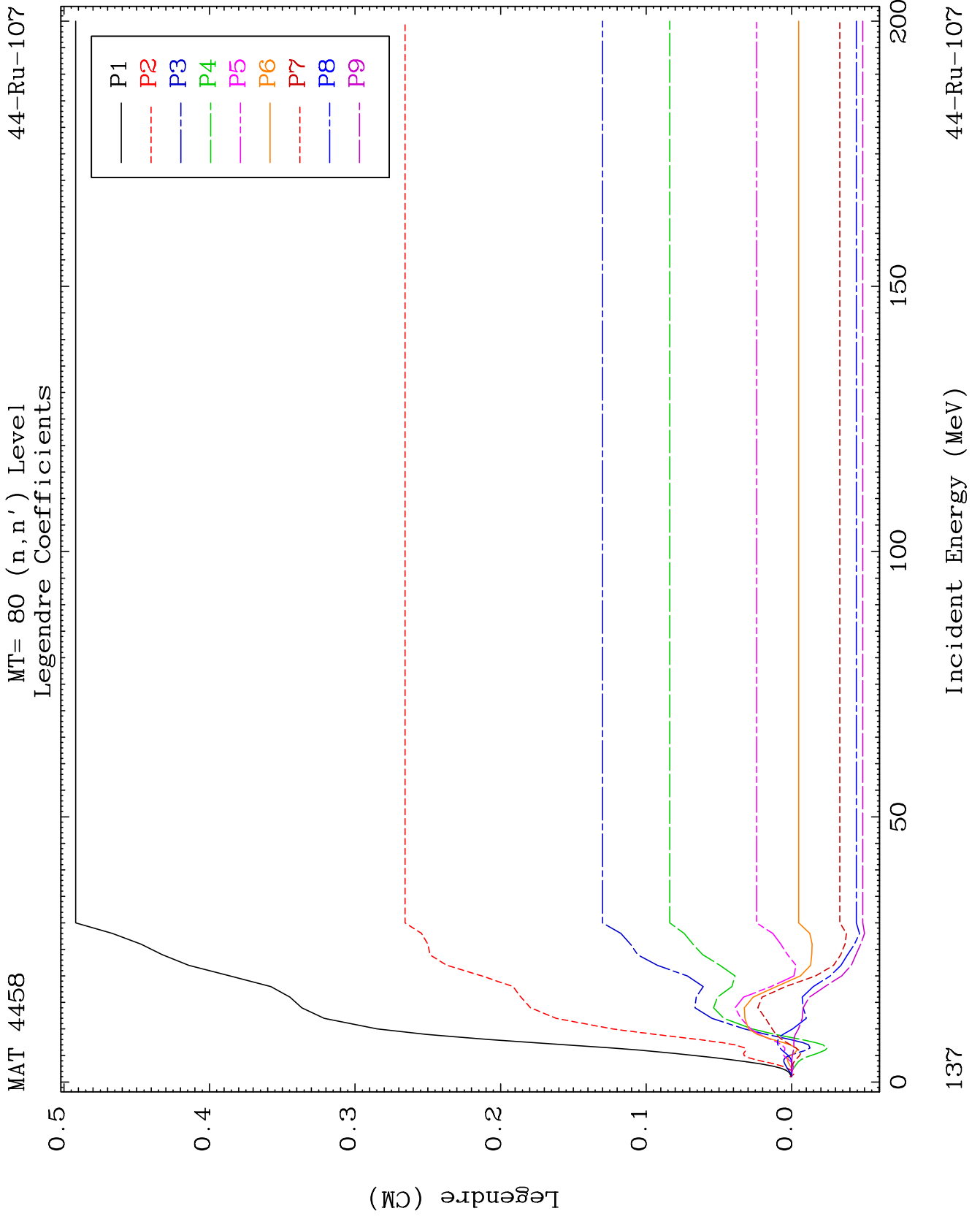
MAT 4458

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

44-Ru-107



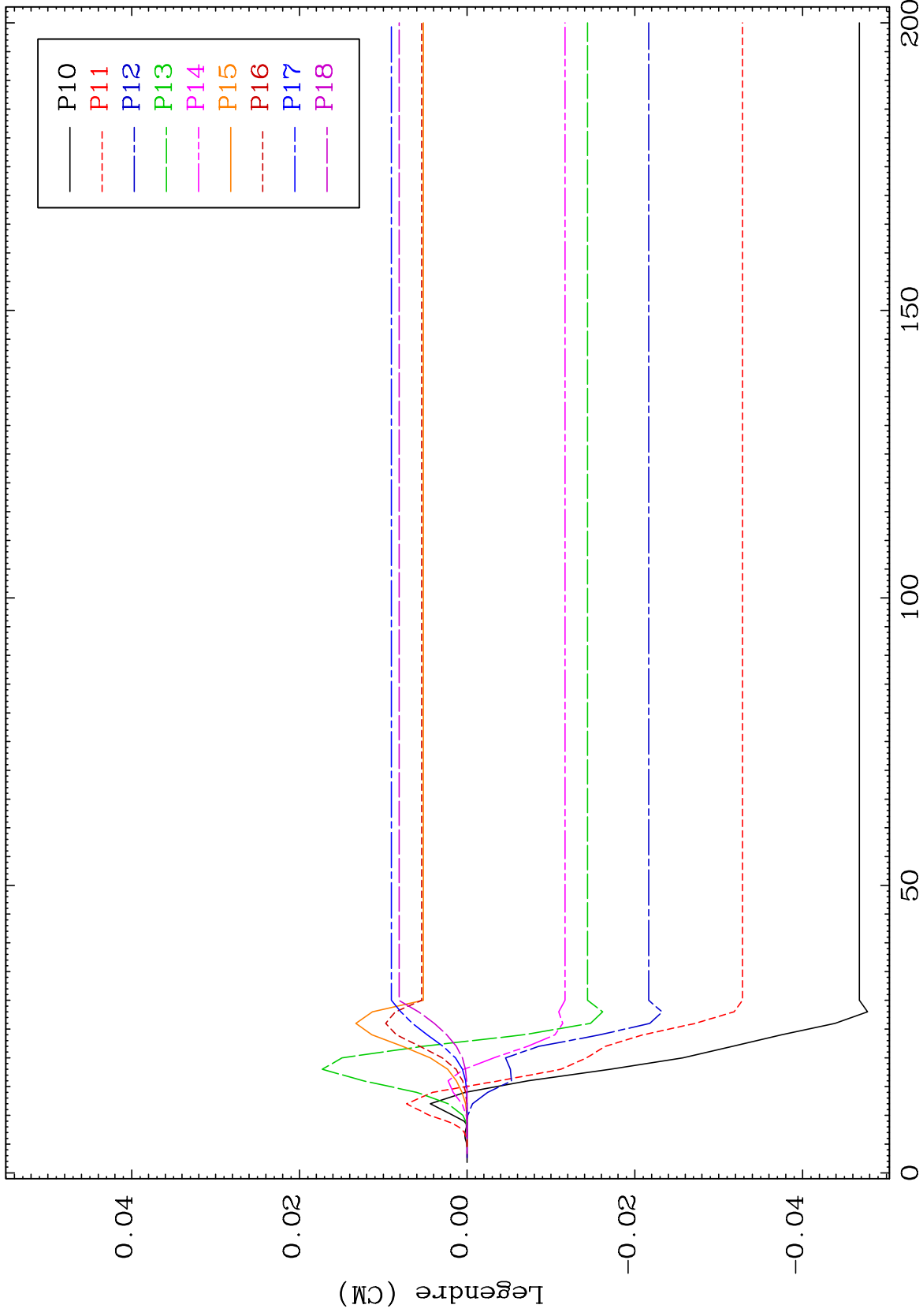
136



MAT 4458

MT= 80 (n,n') Level  
Legendre Coefficients

44-Ru-107



138

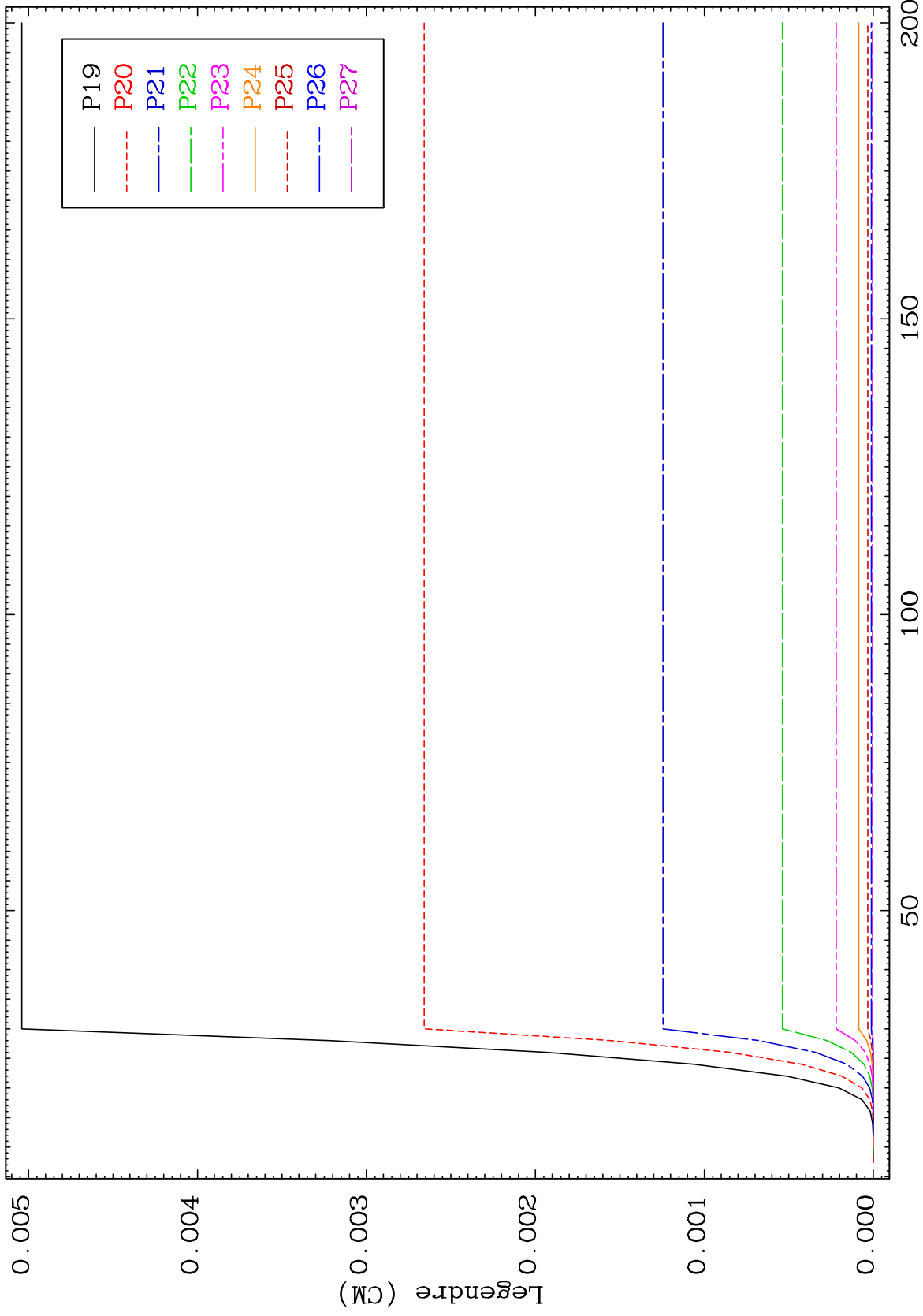
Incident Energy (MeV)

44-Ru-107

MAT 4458

MT= 80 (n,n') Level  
Legendre Coefficients

44-Ru-107



139

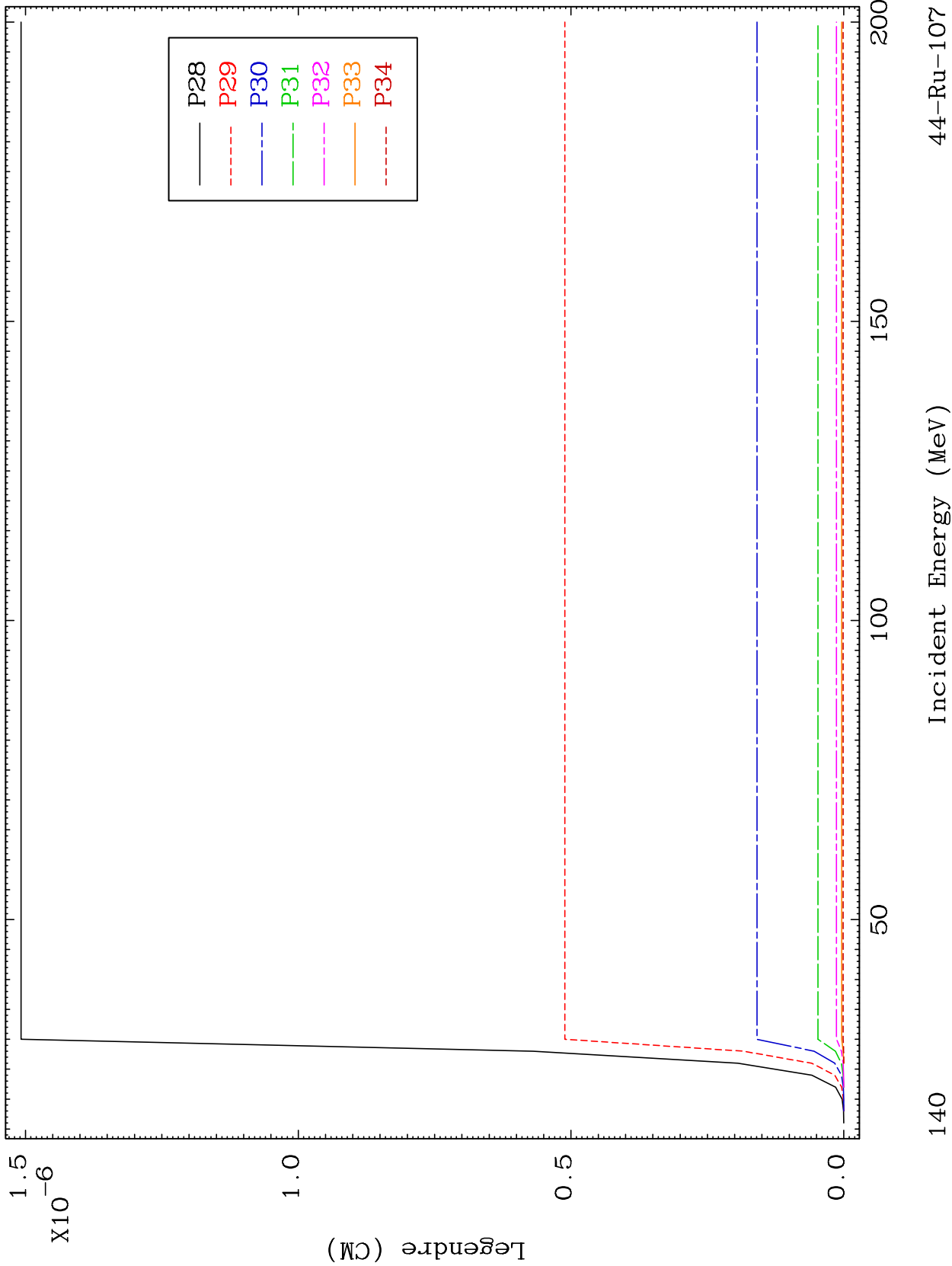
Incident Energy (MeV)

44-Ru-107

MAT 4458

MT= 80 (n,n') Level  
Legendre Coefficients

44-Ru-107



44-Ru-107

Incident Energy (MeV)

140