

Program EVALPLOT  
(Version 2021-1)

by

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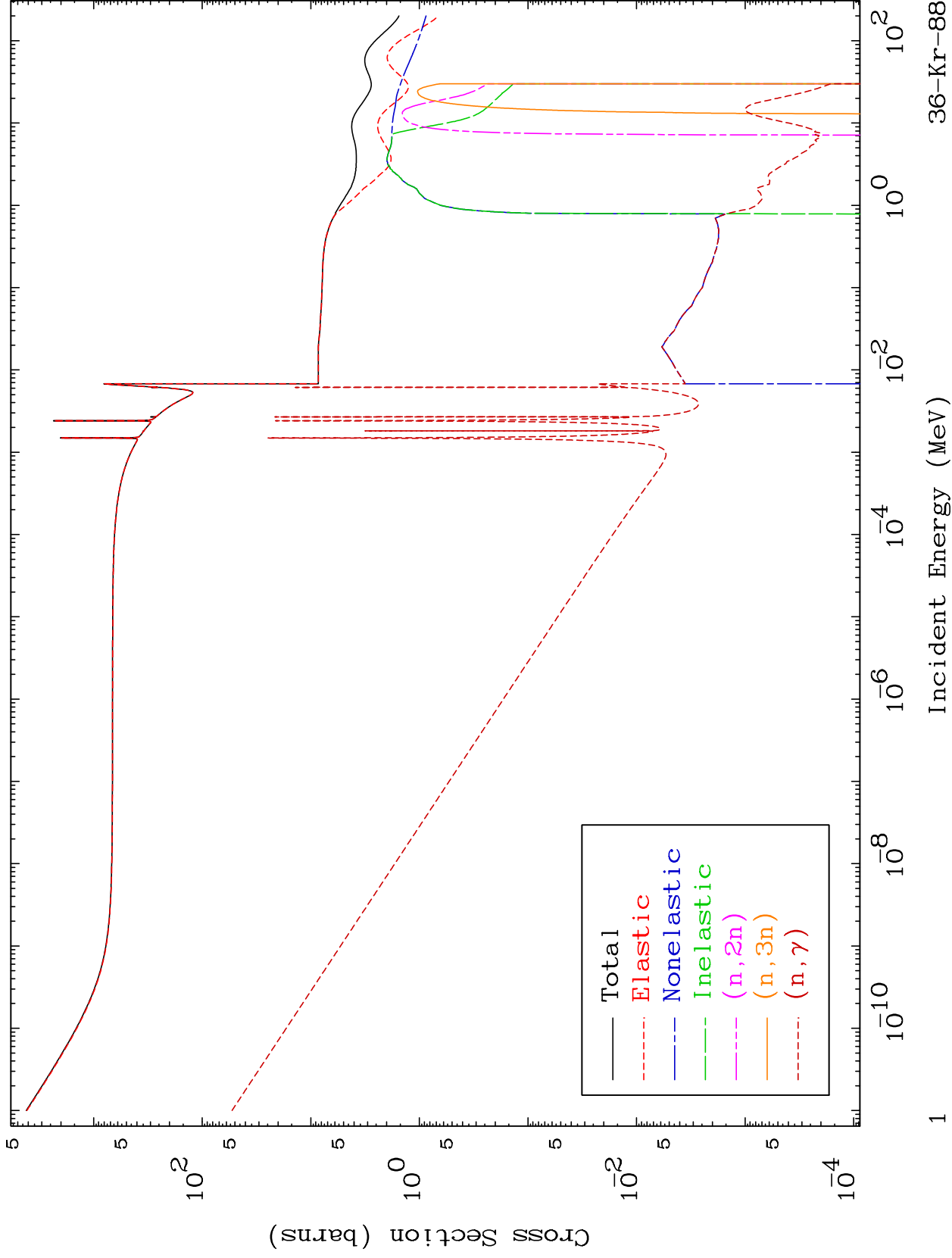
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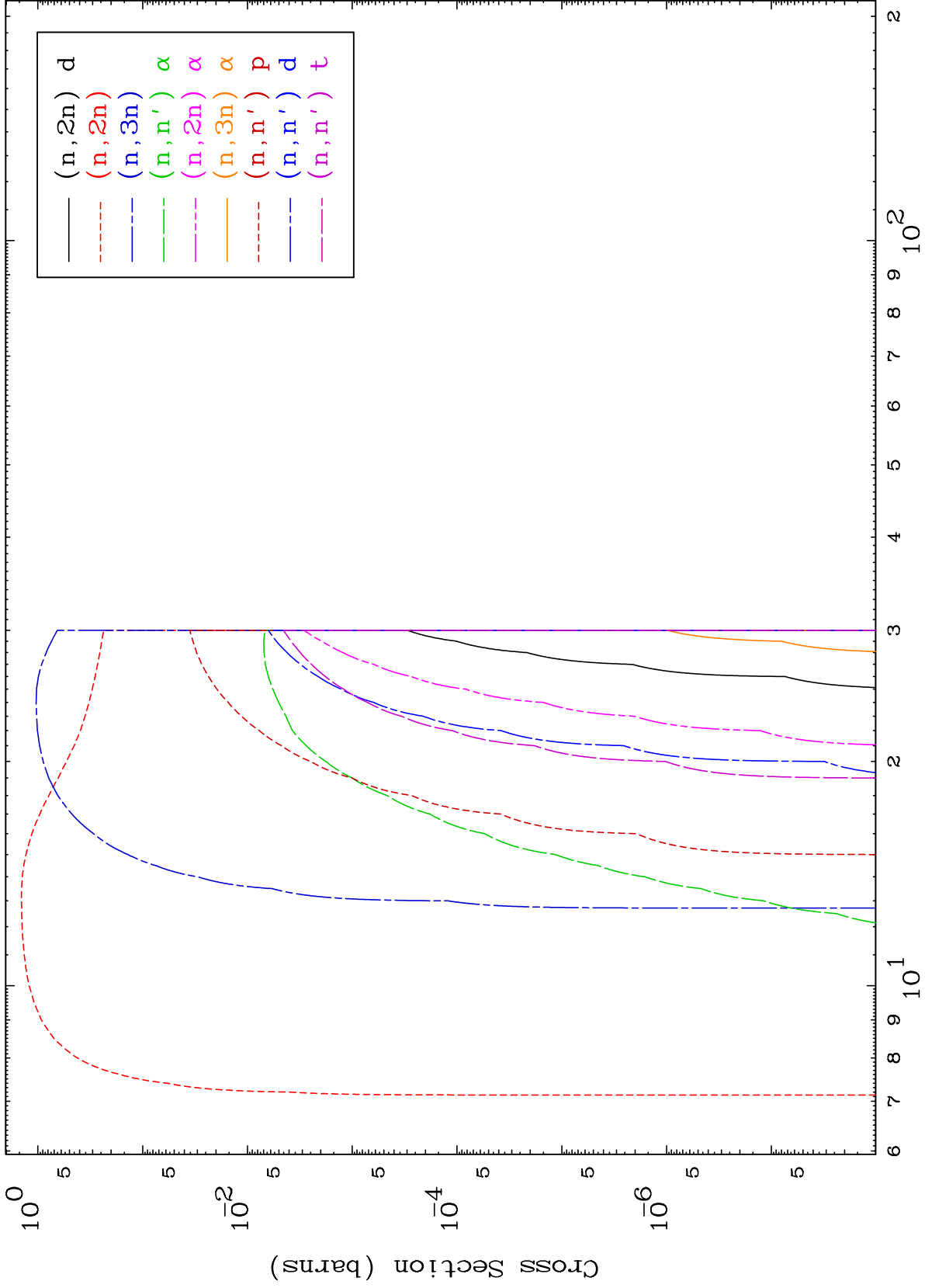
Press Mouse Button to Start

MAT 3655

Neutron Major  
293 Kelvin Cross Sections

36-Kr-88

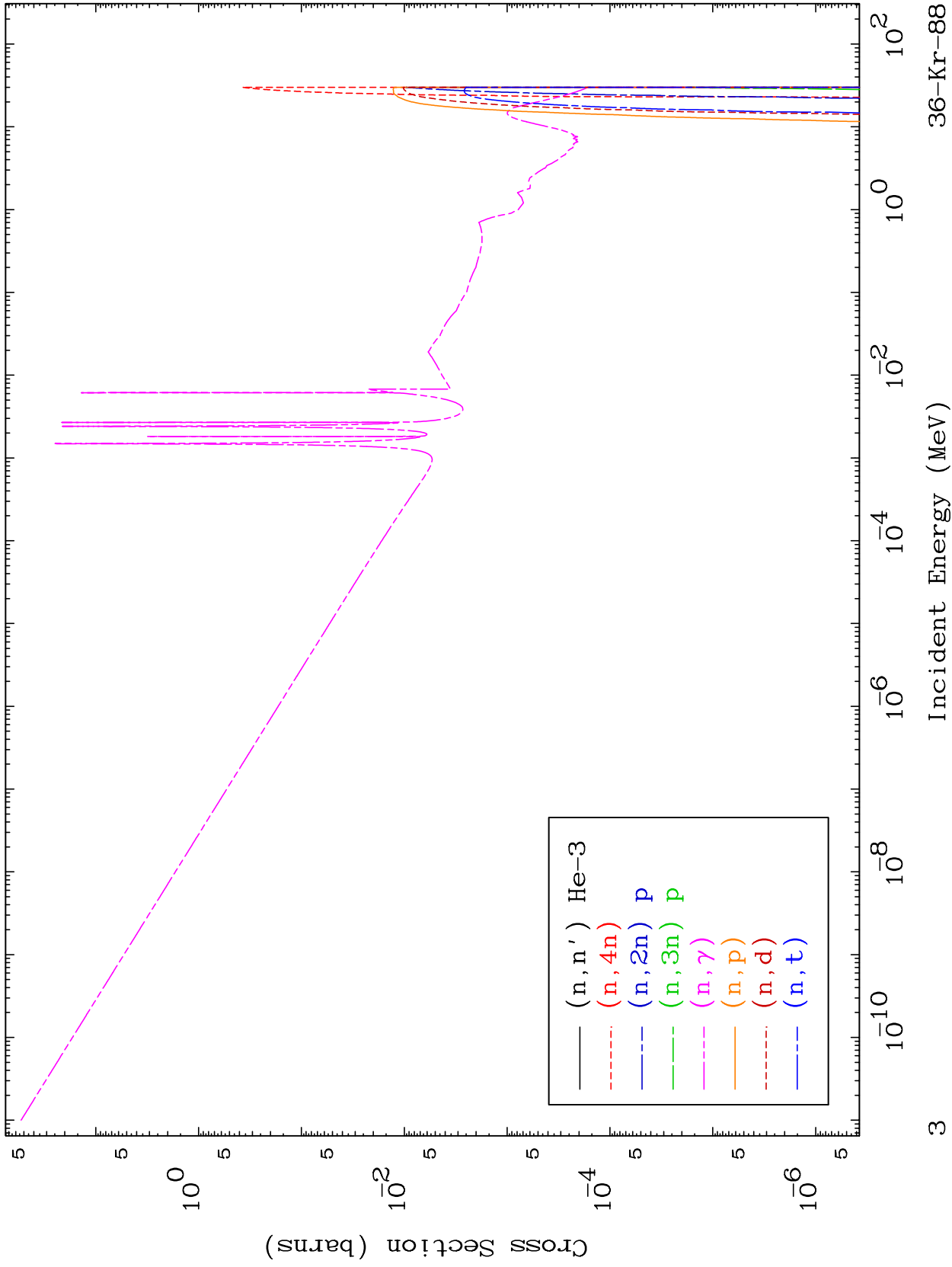




MAT 3655

Neutron Absorption  
293 Kelvin Cross Sections

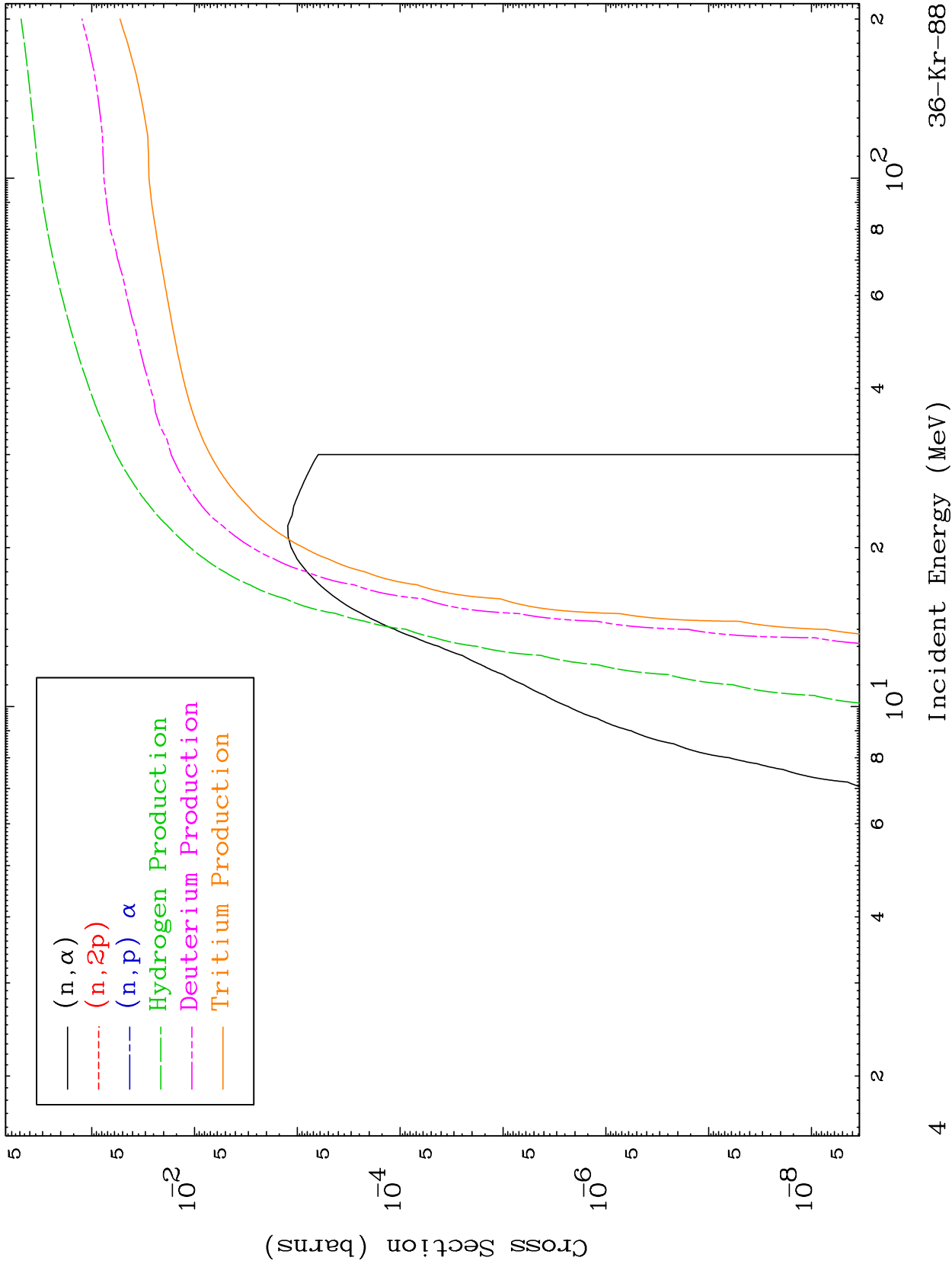
36-Kr-88

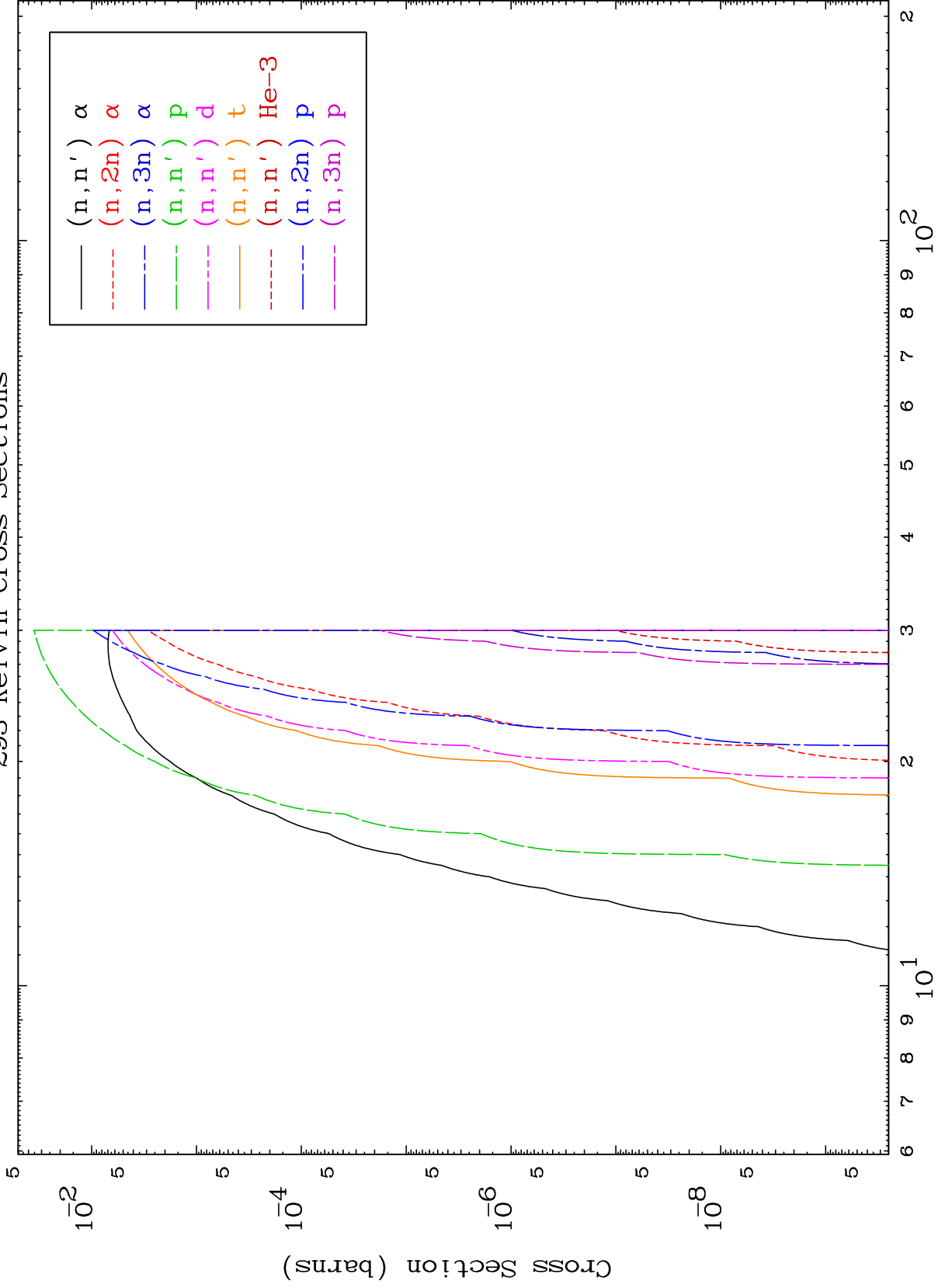


MAT 3655

Neutron Absorption  
293 Kelvin Cross Sections

36-Kr-88

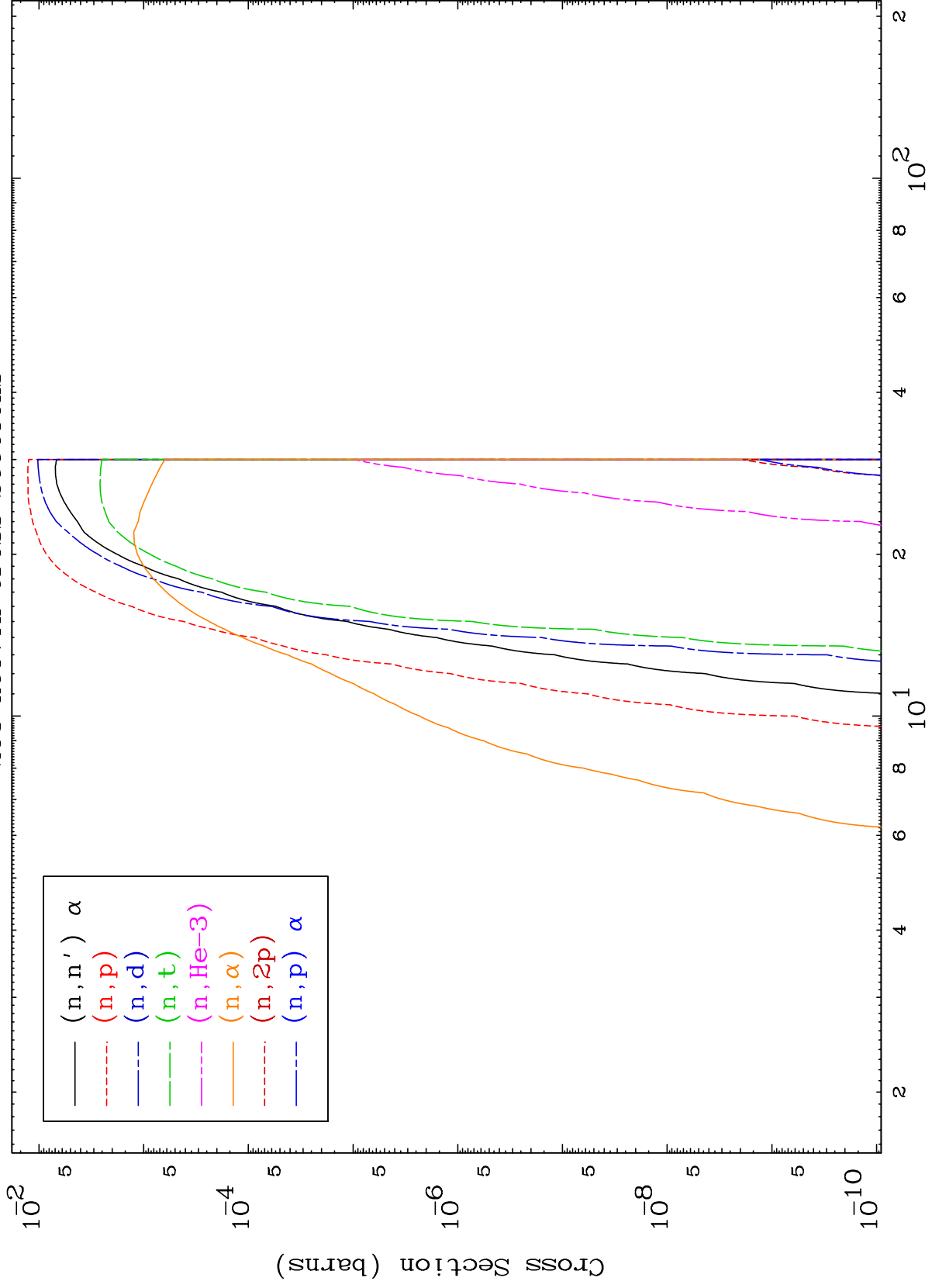




MAT 3655

Charged Particle  
293 Kelvin Cross Sections

36-Kr-88



6

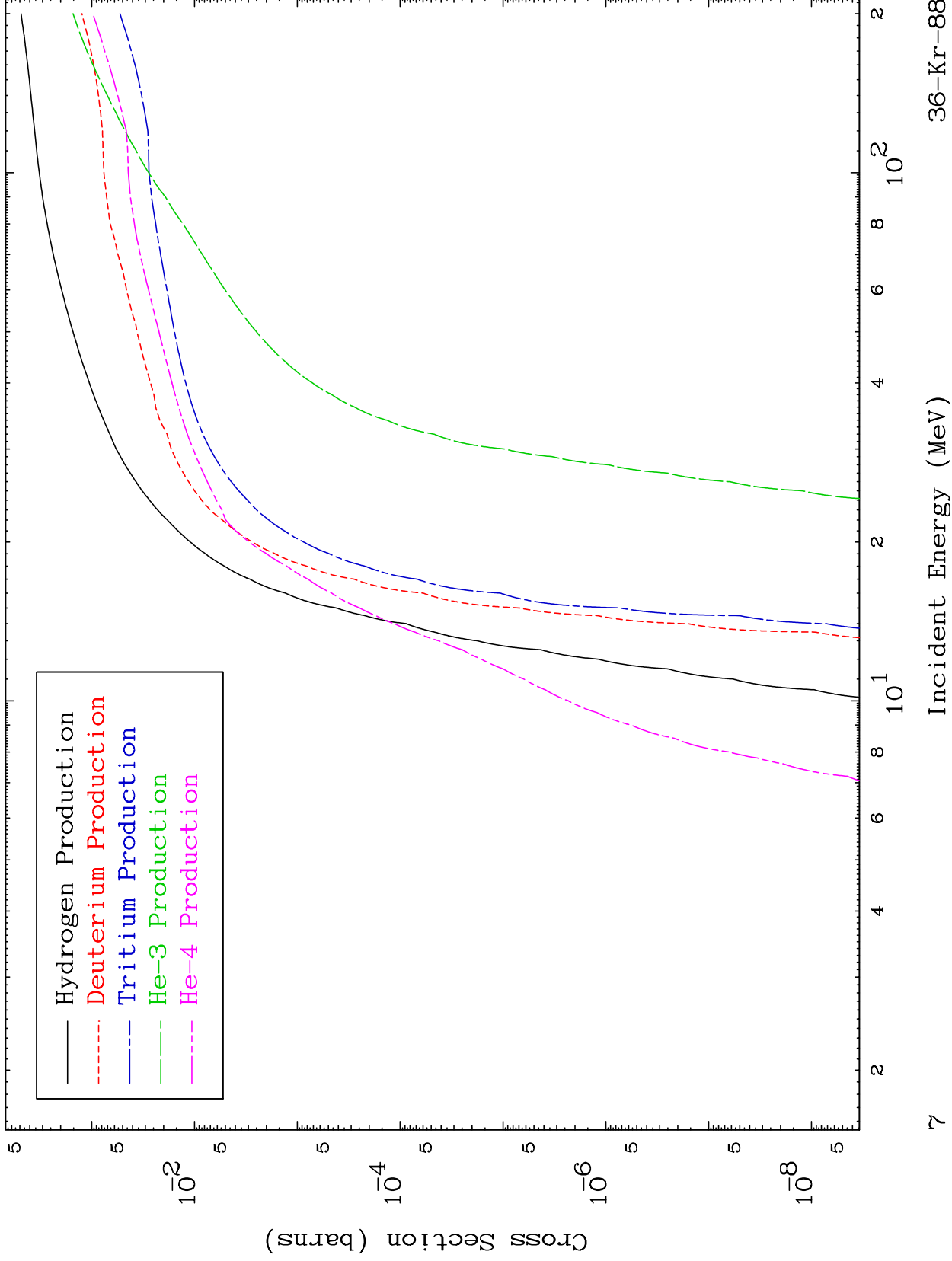
Incident Energy (MeV)

36-Kr-88

MAT 3655

Particle Production  
293 Kelvin Cross Sections

36-Kr-88



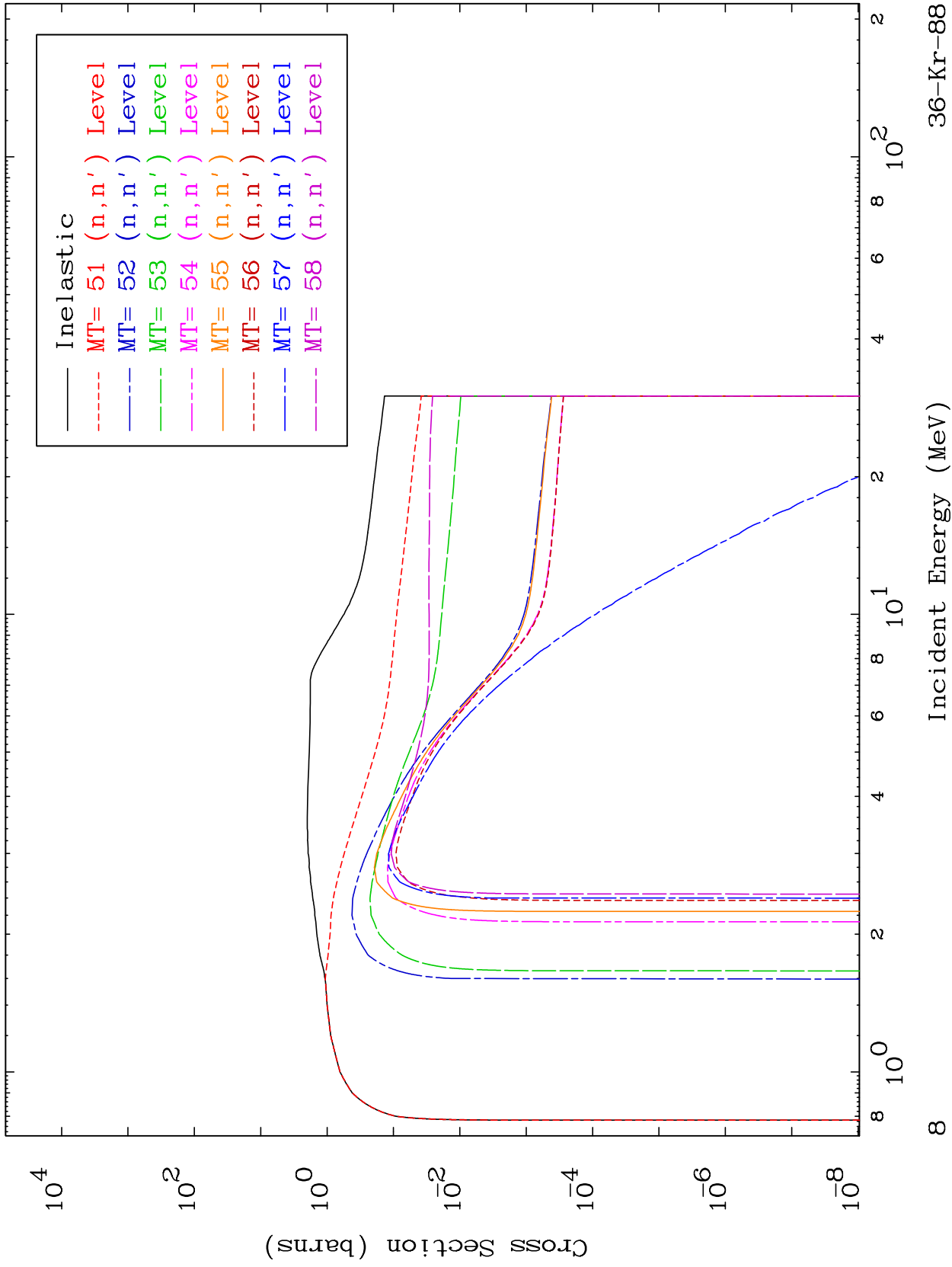


MAT 3655

(n,n') Levels

36-Kr-88

293 Kelvin Cross Sections



36-Kr-88

Incident Energy (MeV)

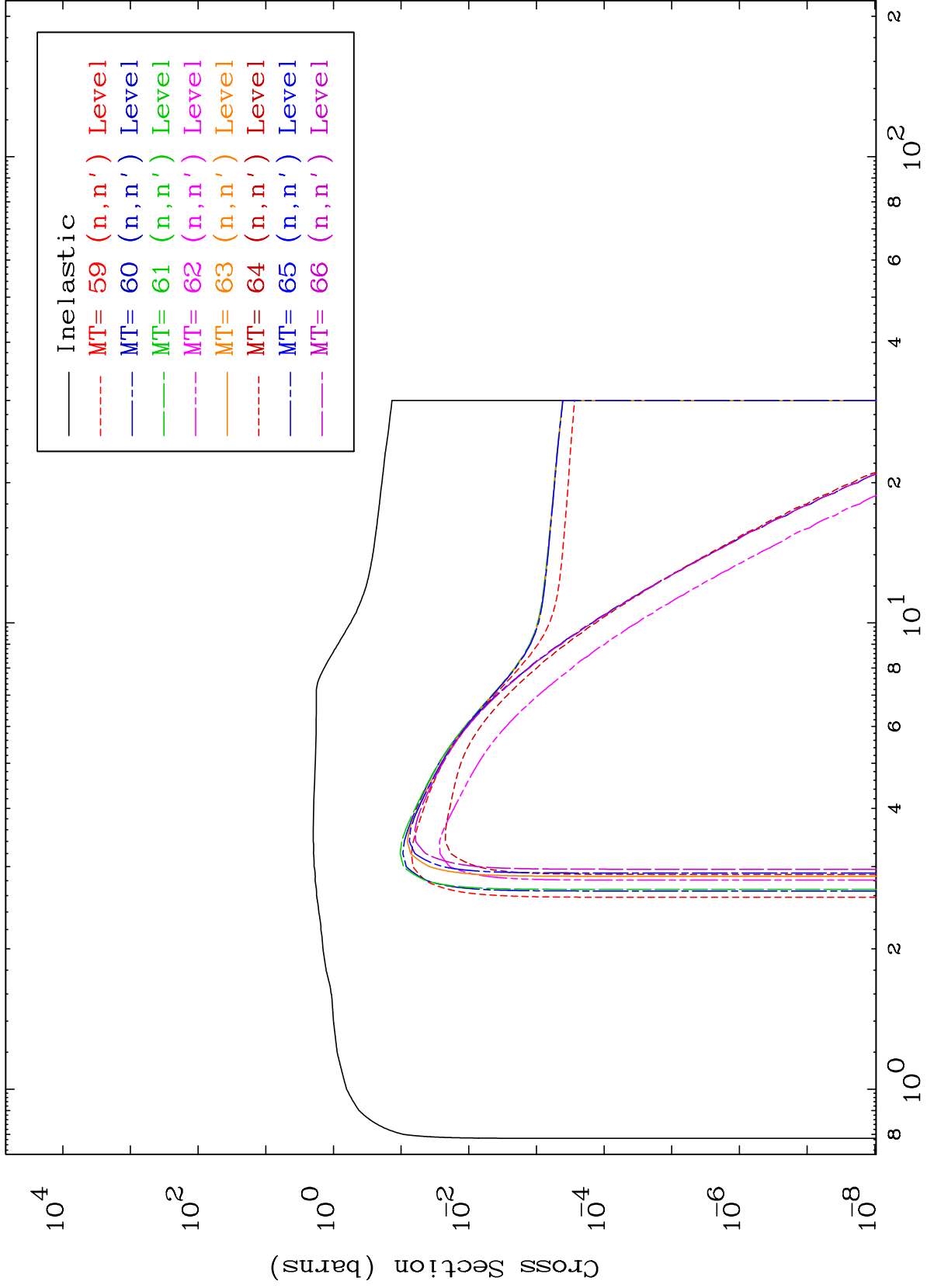
8

MAT 3655

(n,n') Levels

36-Kr-88

293 Kelvin Cross Sections



9

Incident Energy (MeV)

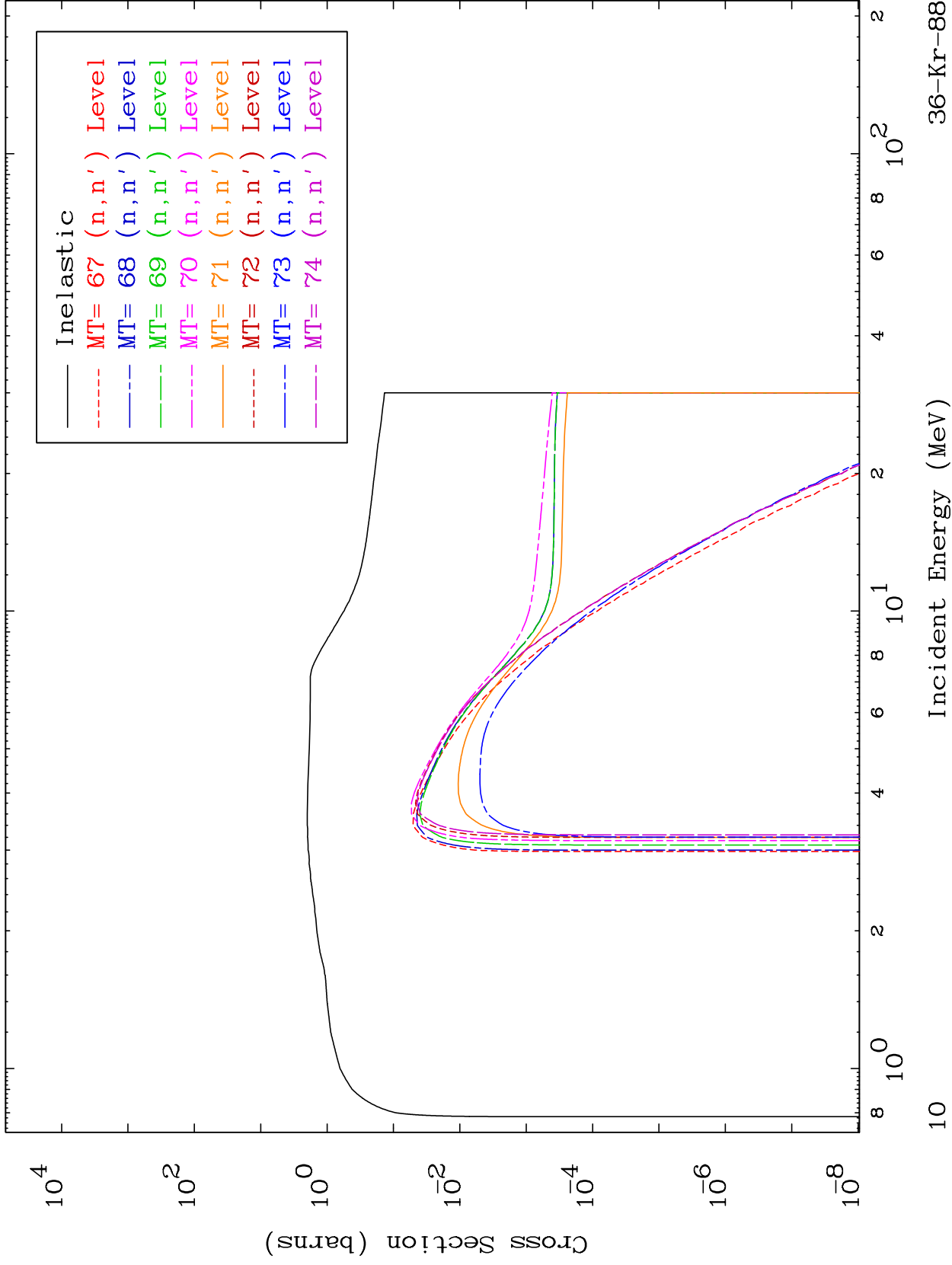
36-Kr-88

MAT 3655

(n,n') Levels

36-Kr-88

293 Kelvin Cross Sections



36-Kr-88

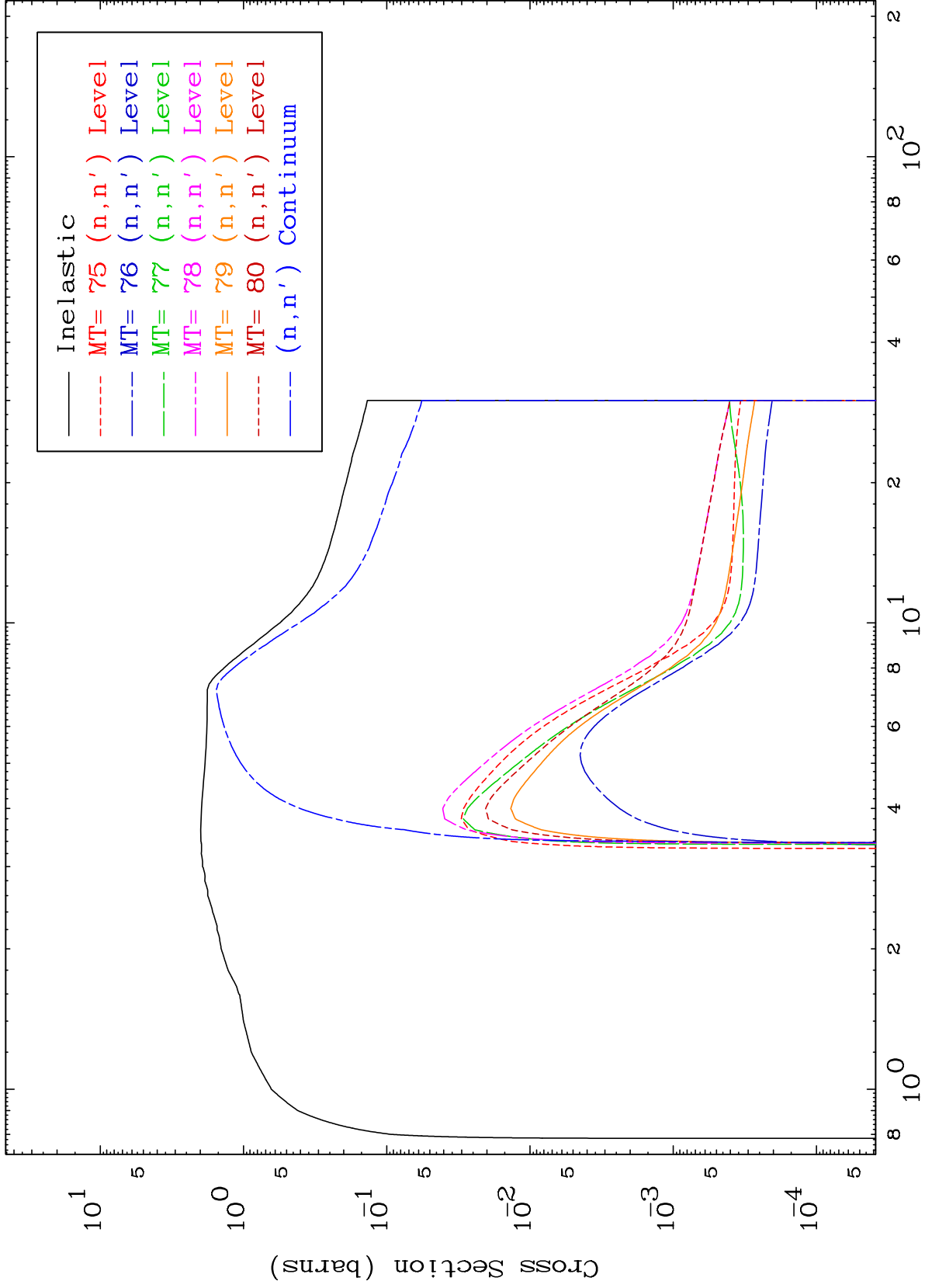
Incident Energy (MeV)

MAT 3655

(n,n') Levels

36-Kr-88

293 Kelvin Cross Sections



11

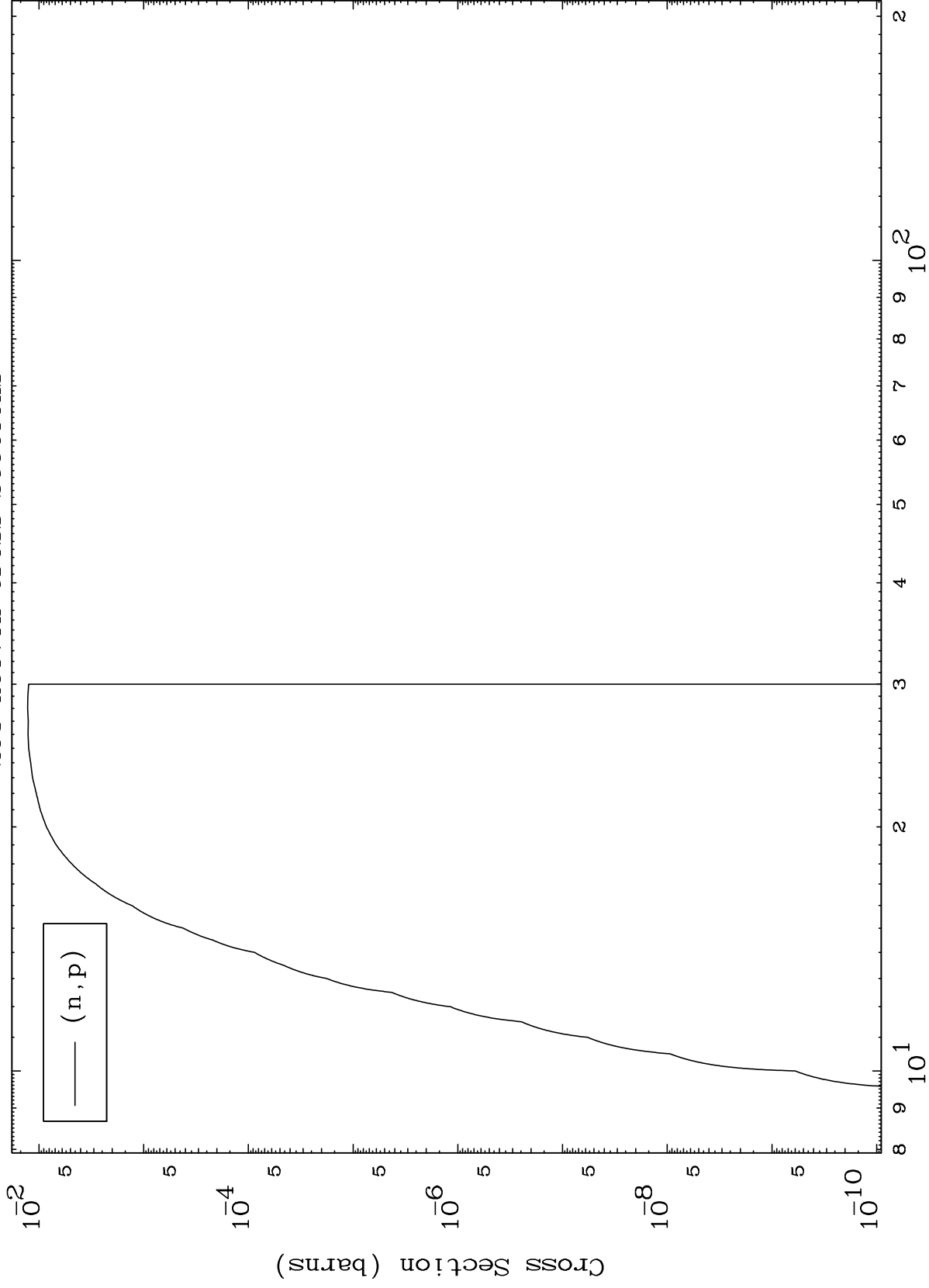
Incident Energy (MeV)

36-Kr-88

MAT 3655

(n,p) Levels  
293 Kelvin Cross Sections

36-Kr-88



12

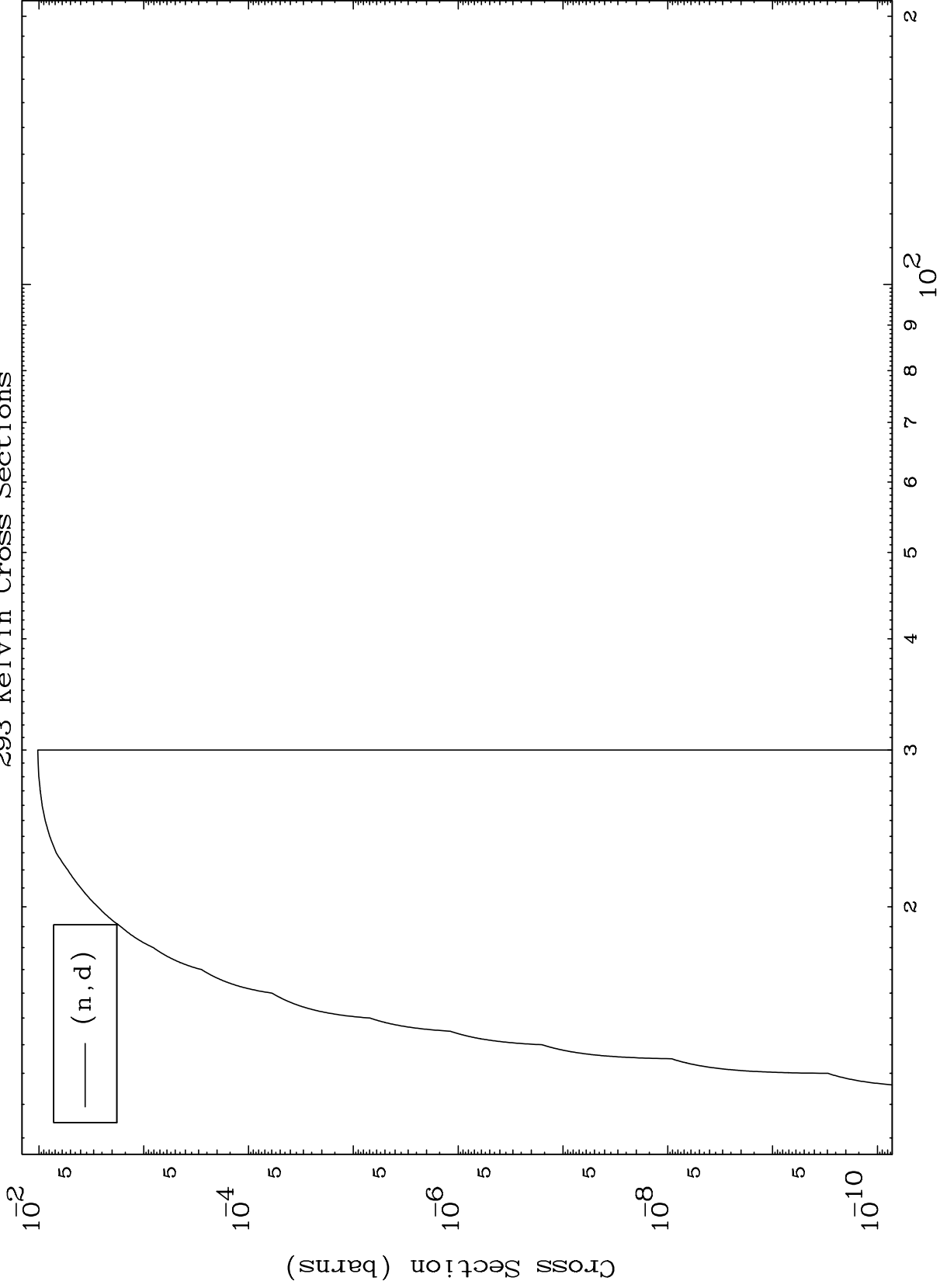
Incident Energy (MeV)

36-Kr-88

MAT 3655

(n,d) Levels  
293 Kelvin Cross Sections

36-Kr-88



13

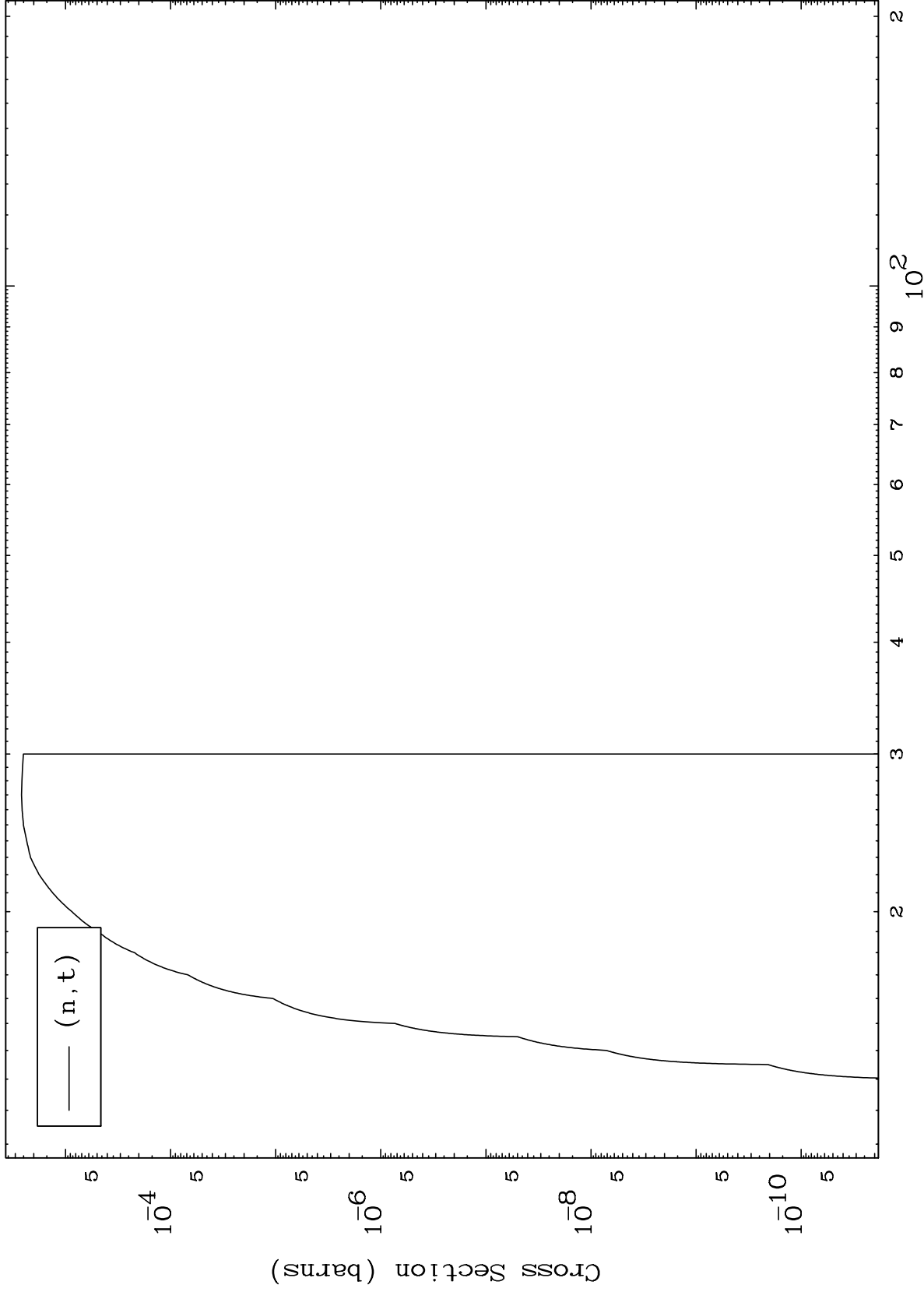
Incident Energy (MeV)

36-Kr-88

MAT 3655

(n,t) Levels  
293 Kelvin Cross Sections

36-Kr-88



14

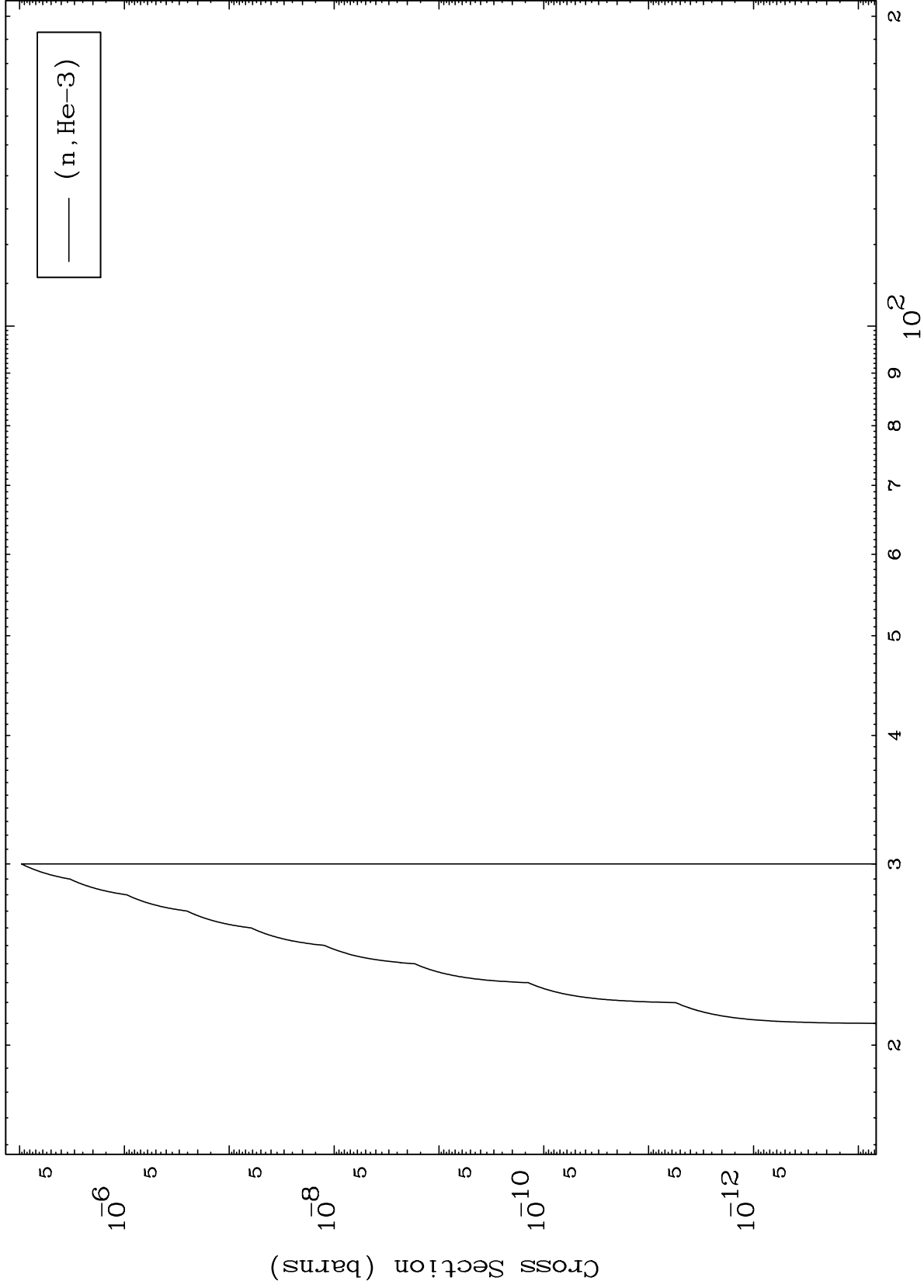
Incident Energy (MeV)

36-Kr-88

MAT 3655

(n,He3) Levels  
293 Kelvin Cross Sections

36-Kr-88



15

Incident Energy (MeV)

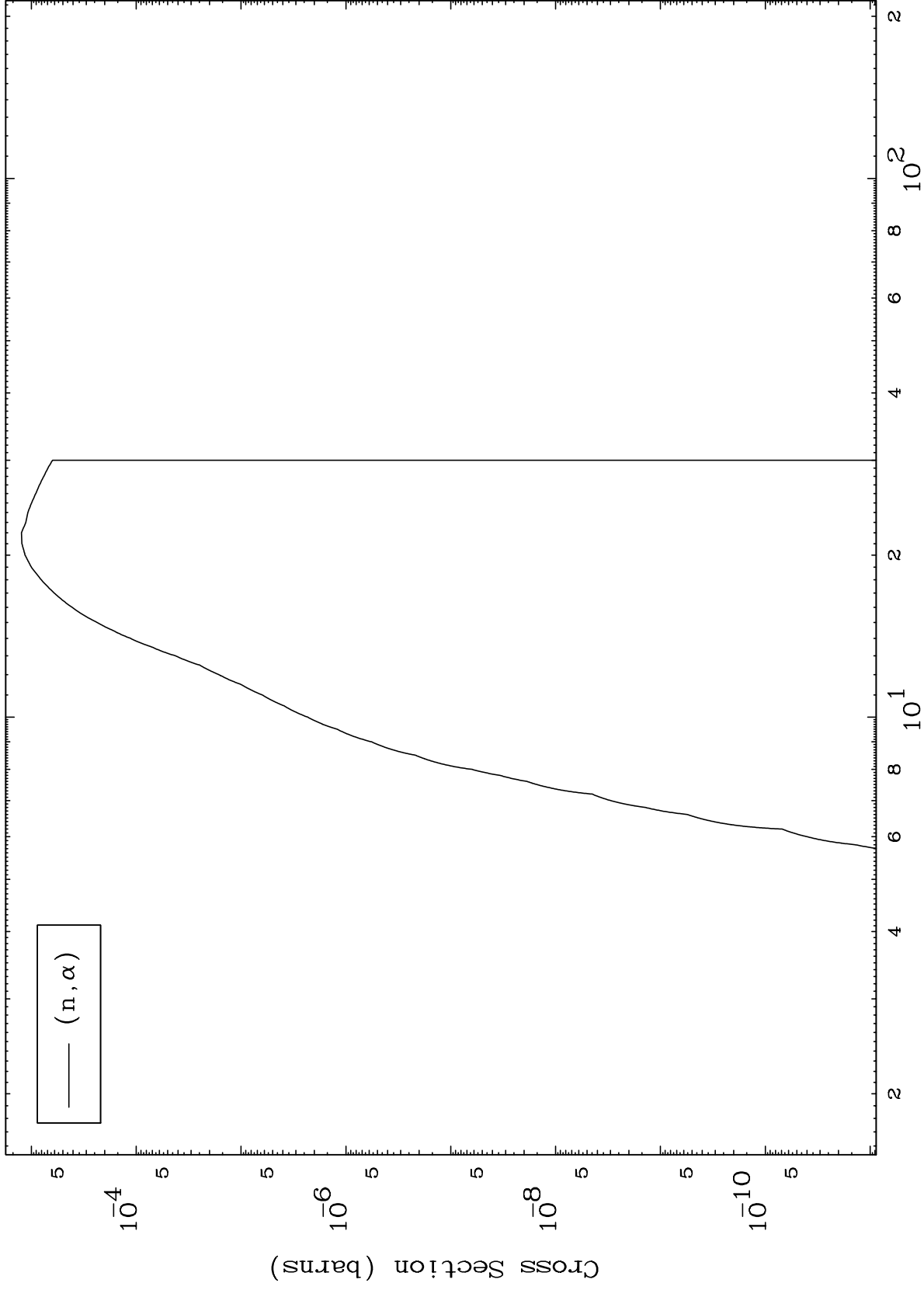
36-Kr-88



MAT 3655

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

36-Kr-88



16

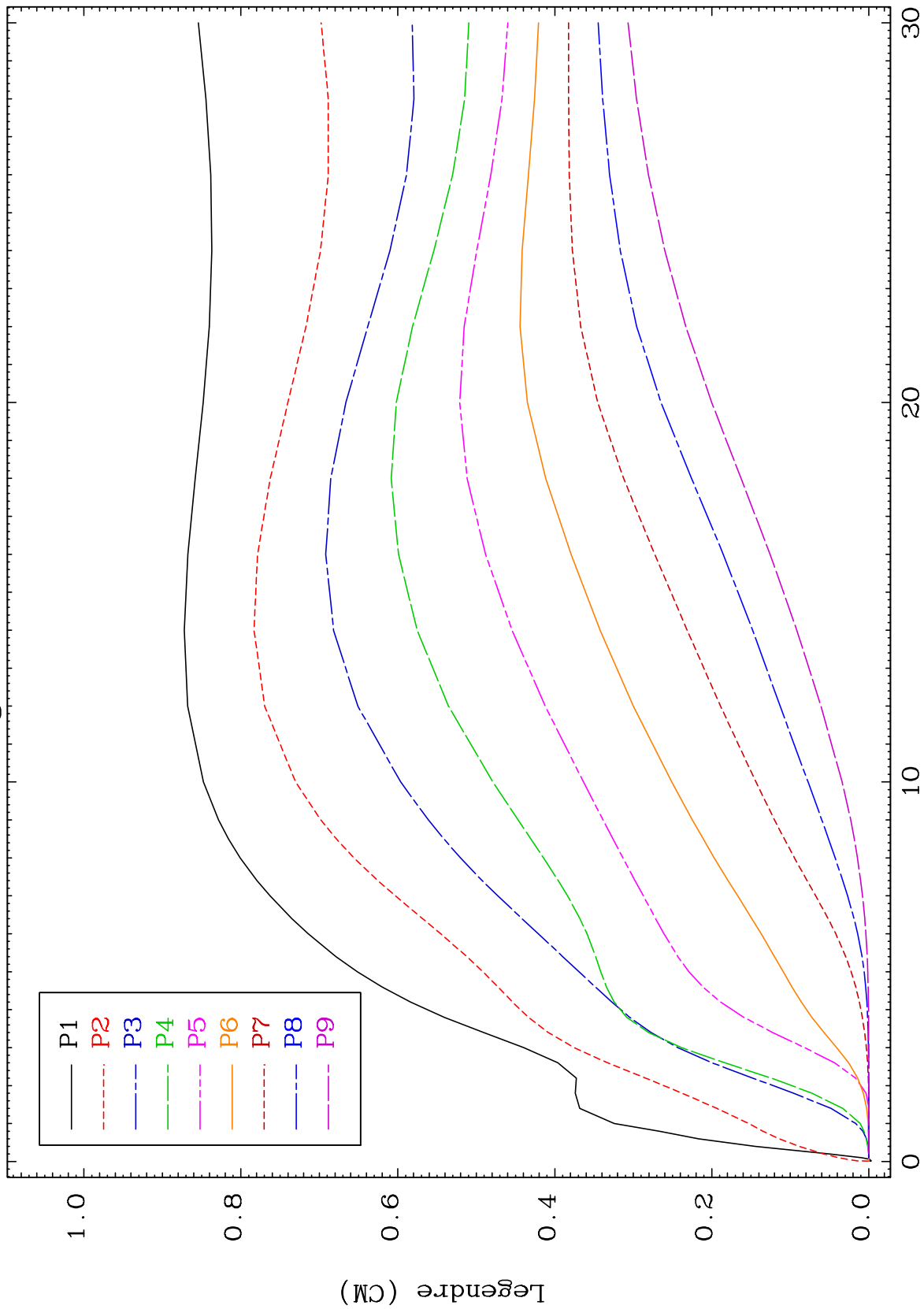
Incident Energy (MeV)

36-Kr-88

MAT 3655

Elastic Legendre Coefficients

36-Kr-88



17

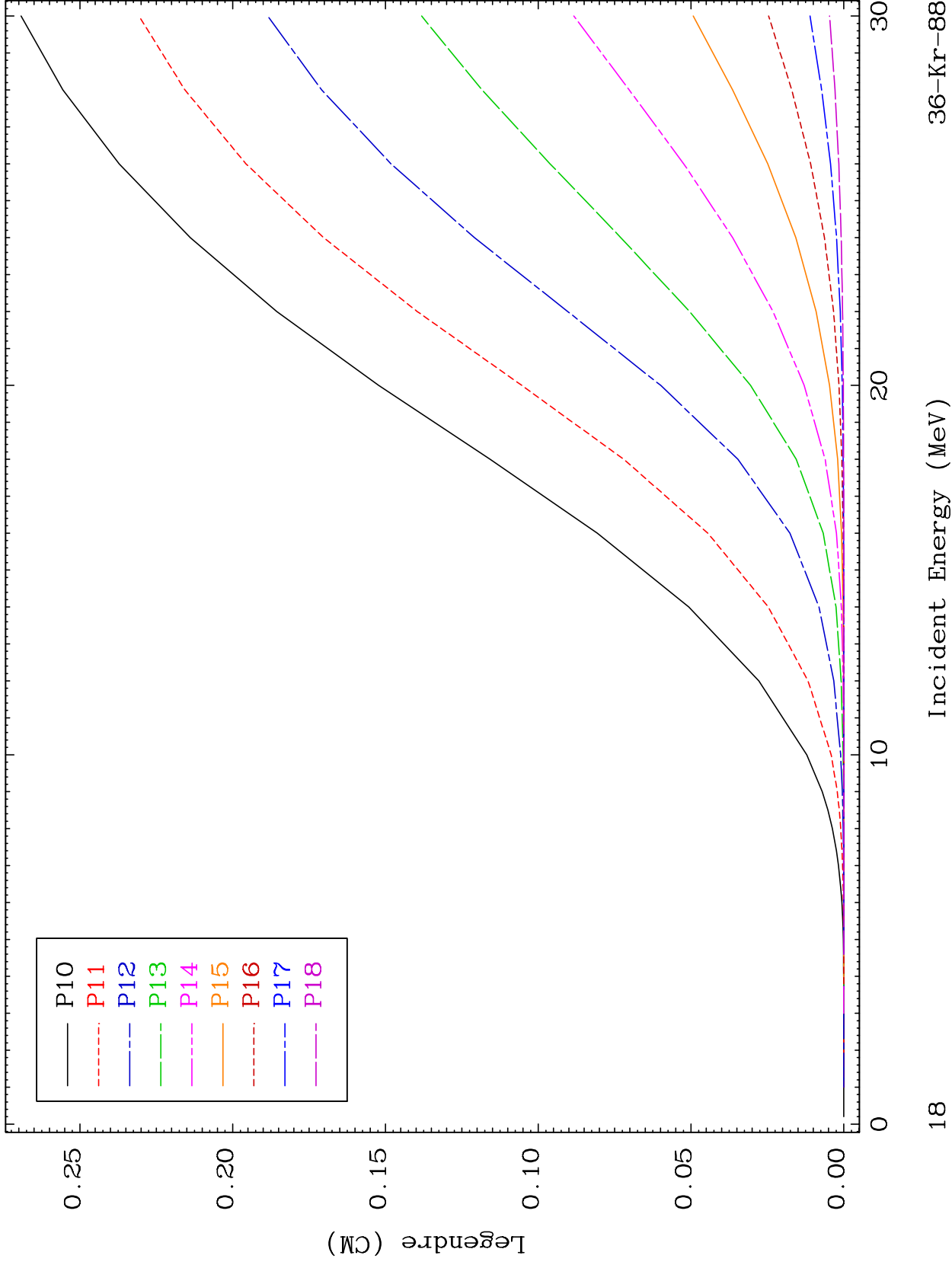
Incident Energy (MeV)

36-Kr-88

MAT 3655

Elastic Legendre Coefficients

<sup>36</sup>Kr-88



18

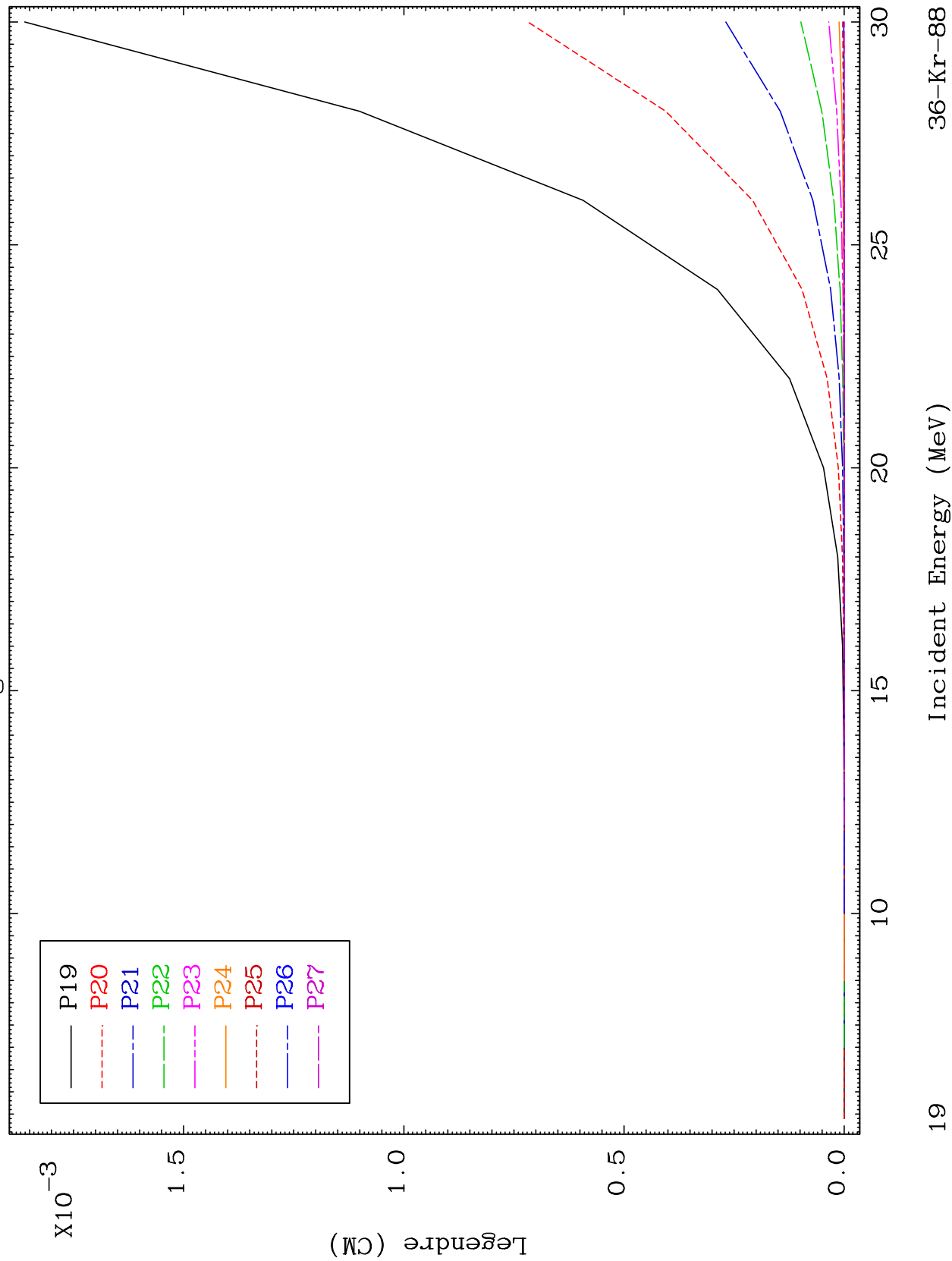
Incident Energy (MeV)

<sup>36</sup>Kr-88

MAT 3655

Elastic Legendre Coefficients

36-Kr-88



19

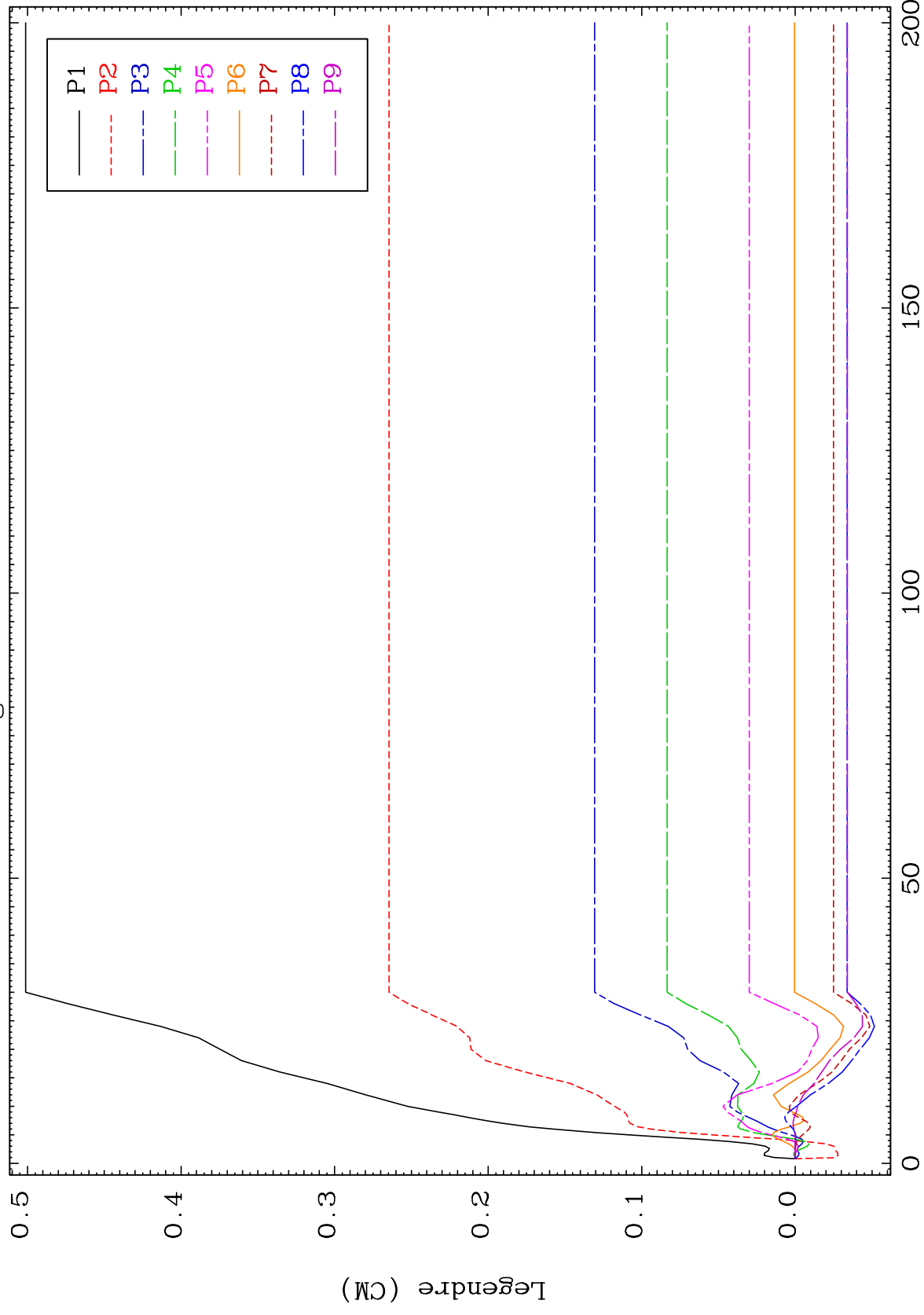
36-Kr-88



MAT 3655

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

36-Kr-88



36-Kr-88

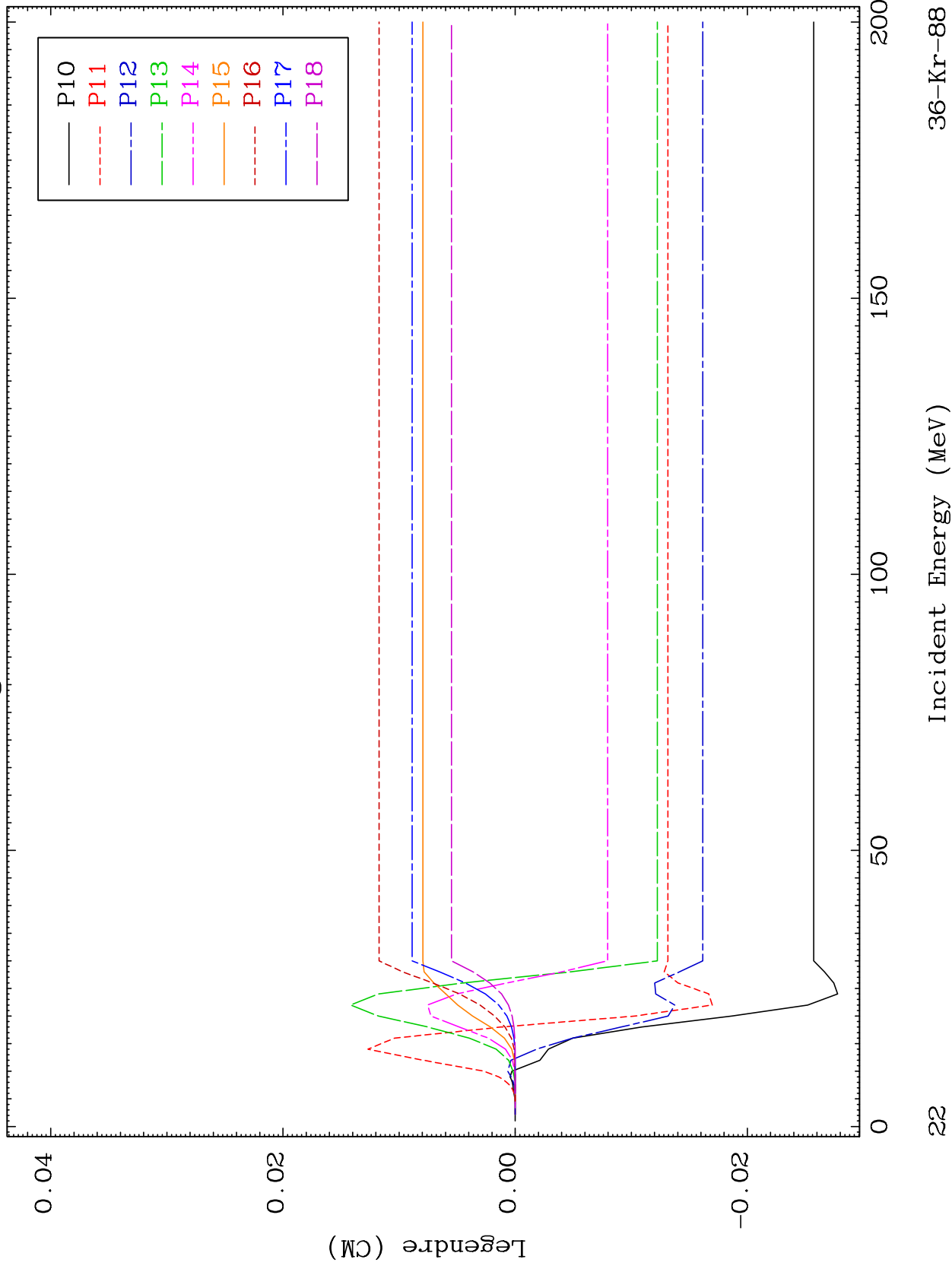
Incident Energy (MeV)

21

MAT 3655

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

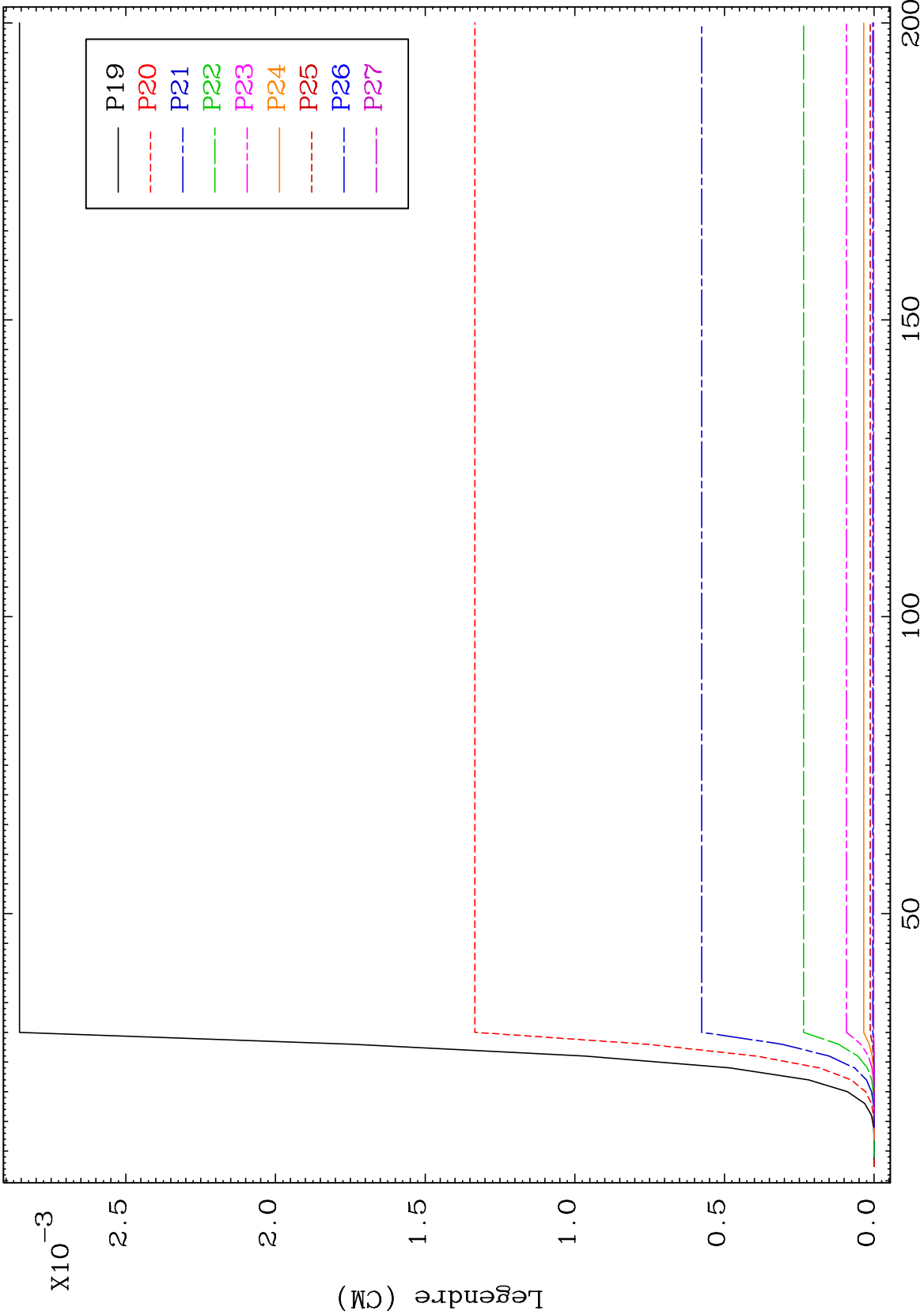
36-Kr-88



22

Incident Energy (MeV)

36-Kr-88

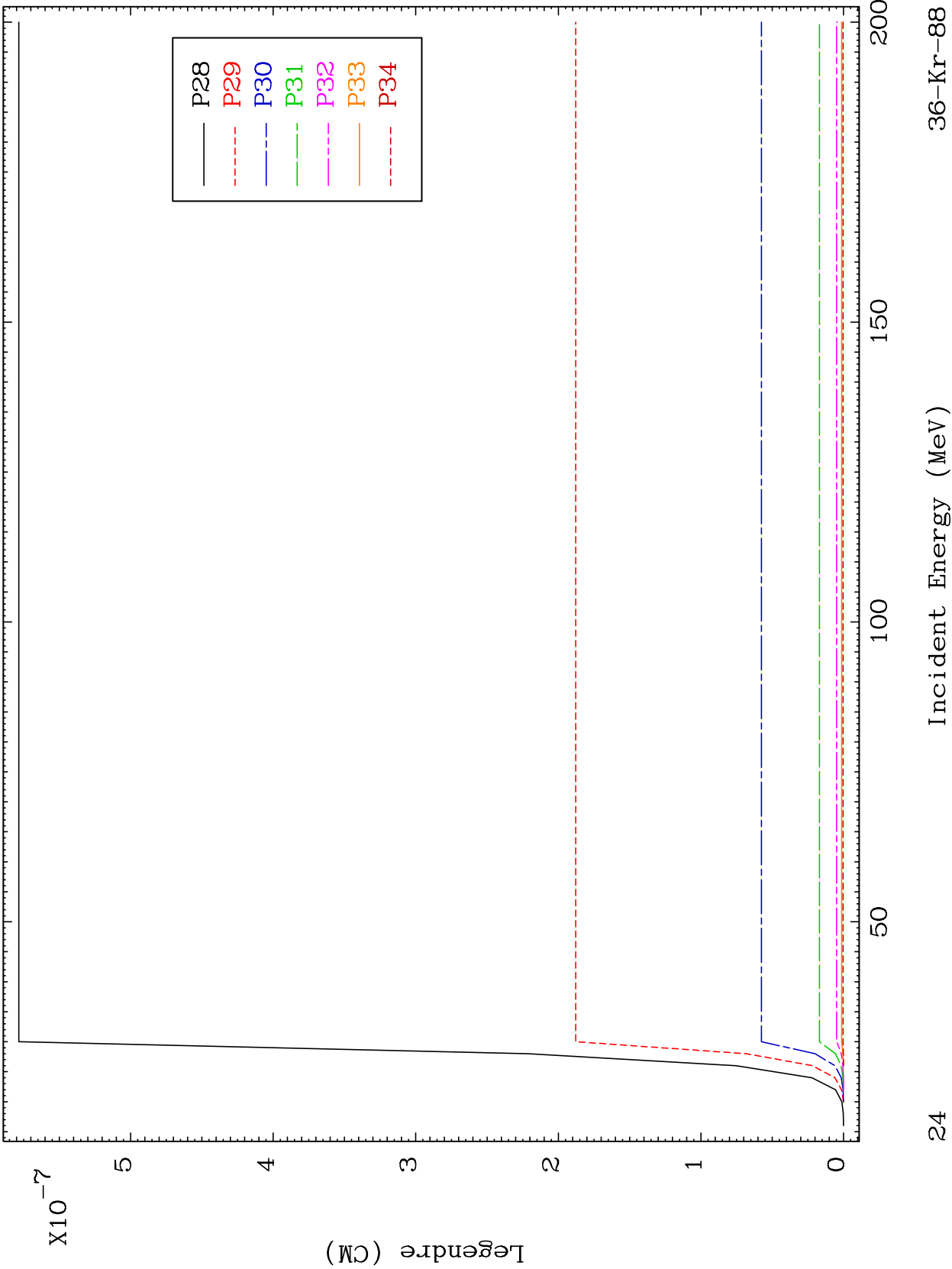




MAT 3655

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

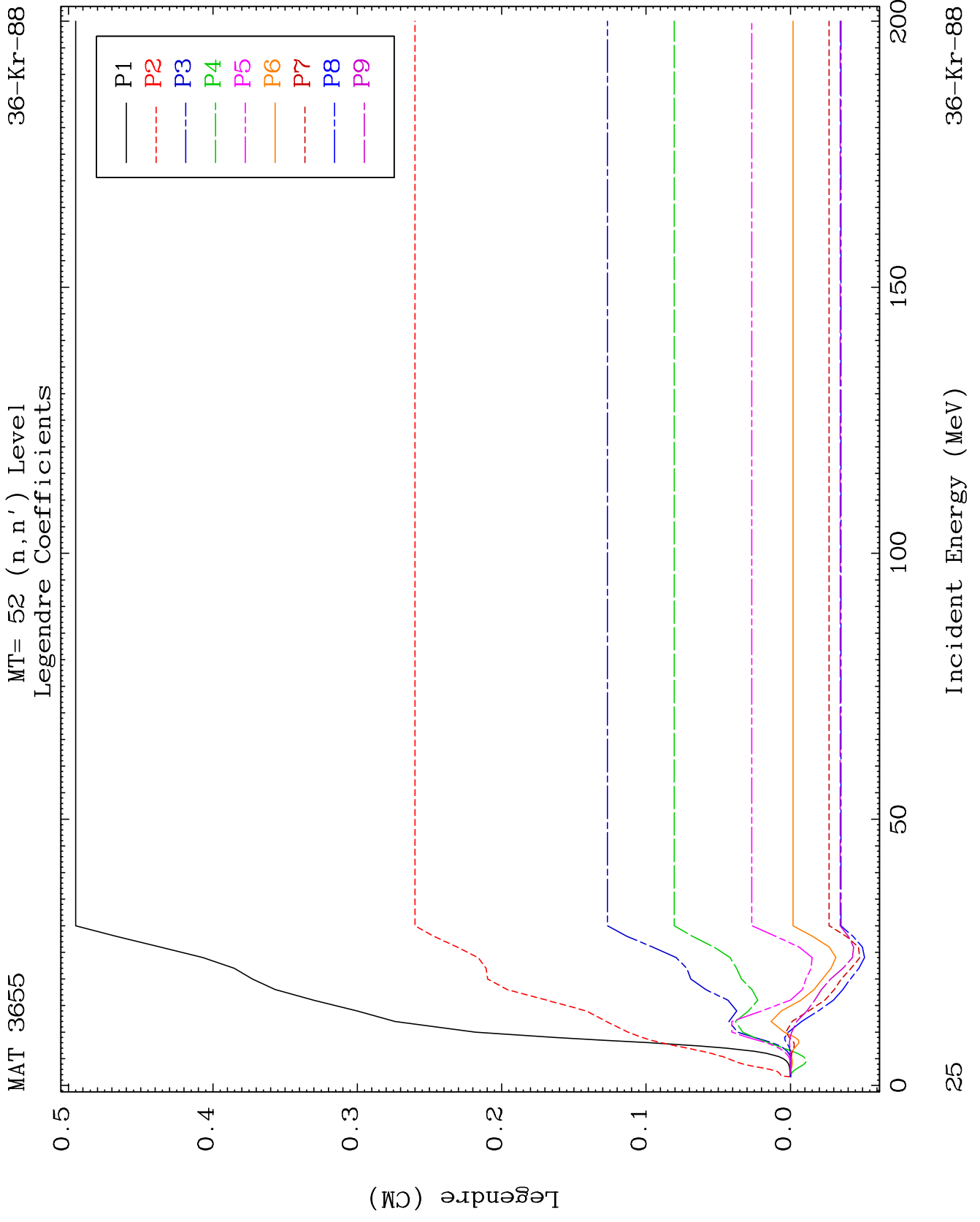
36-Kr-88



24

Incident Energy (MeV)

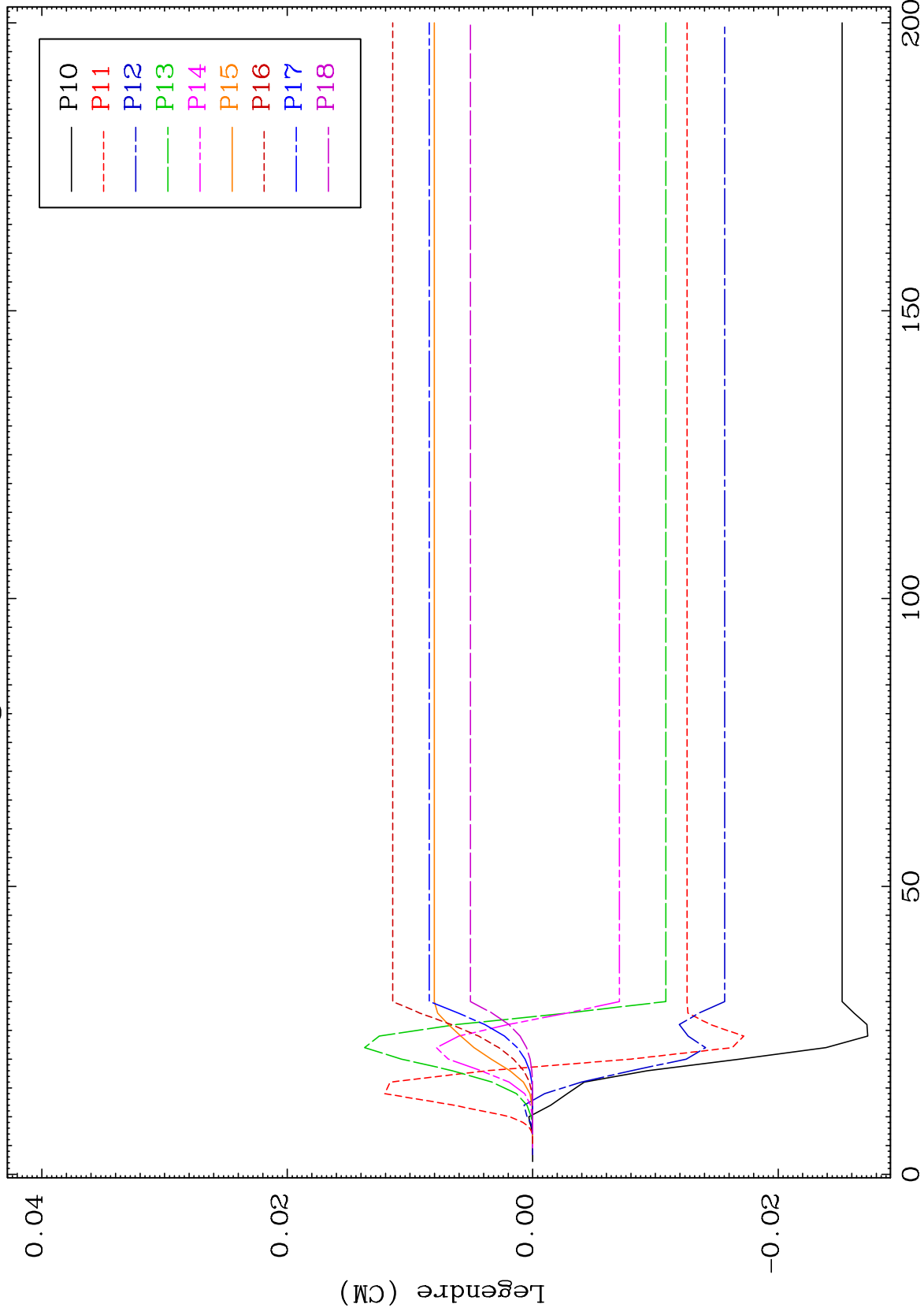
36-Kr-88



MAT 3655

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

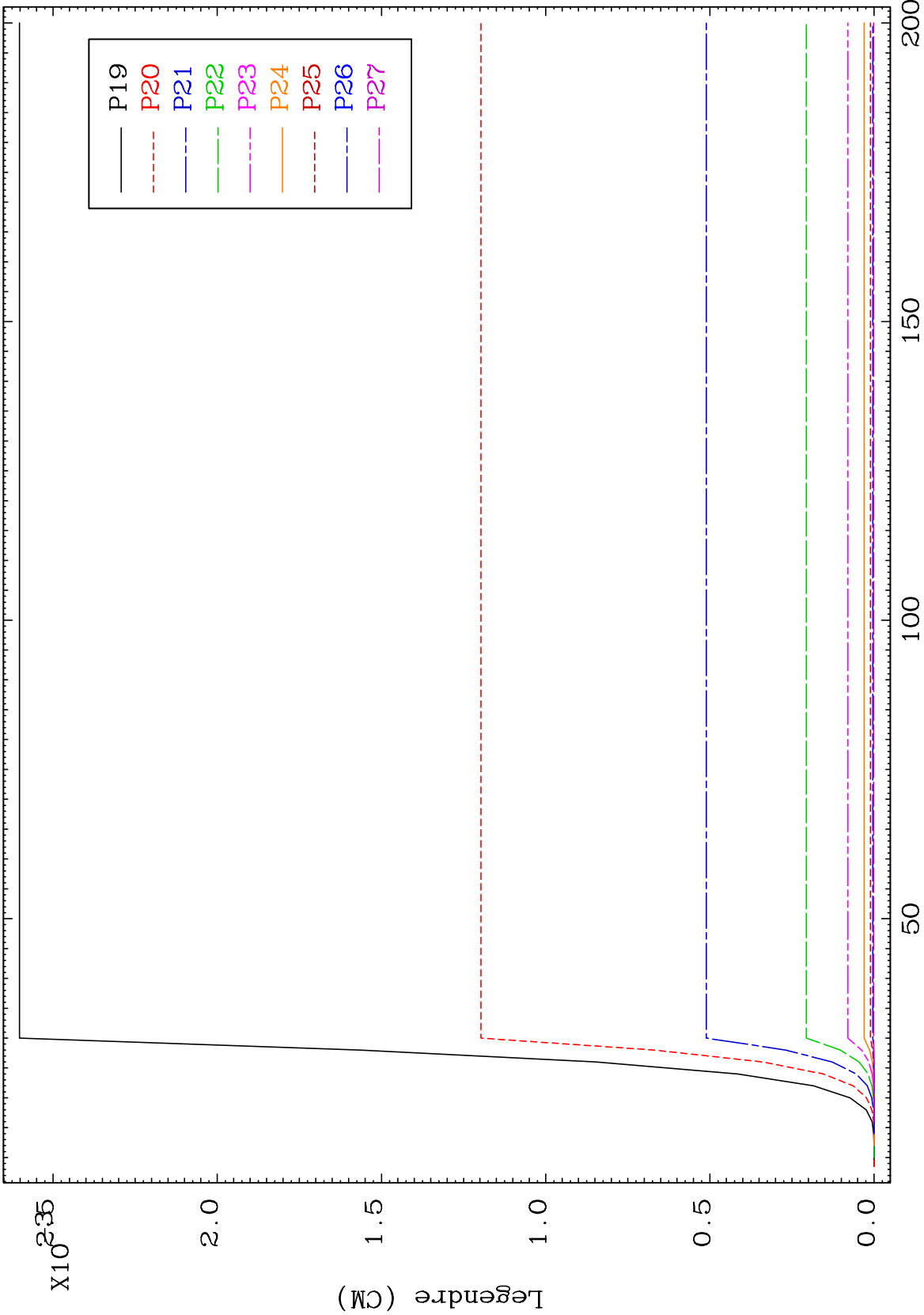
36-Kr-88



26

Incident Energy (MeV)

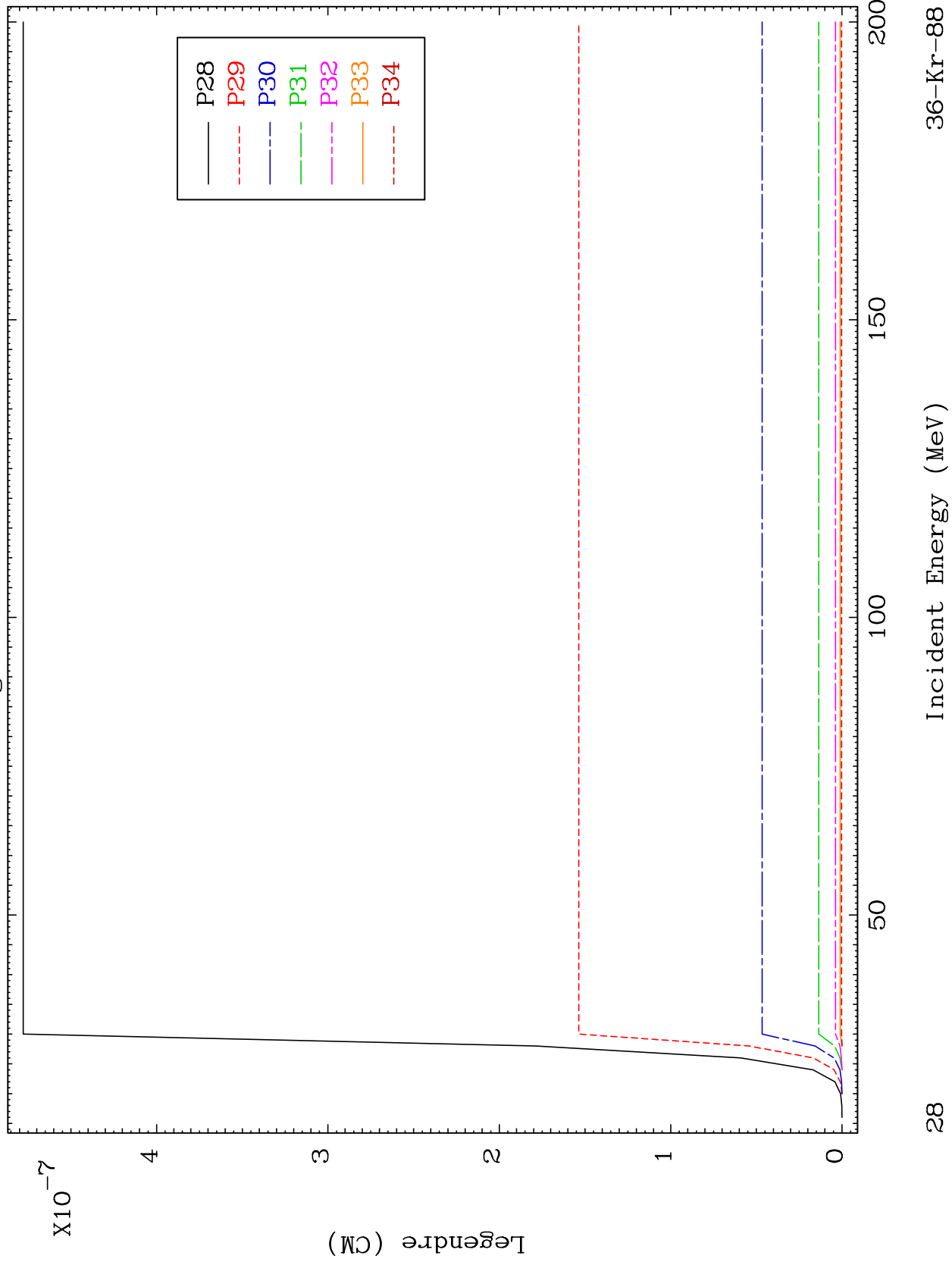
36-Kr-88



MAT 3655

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

36-Kr-88

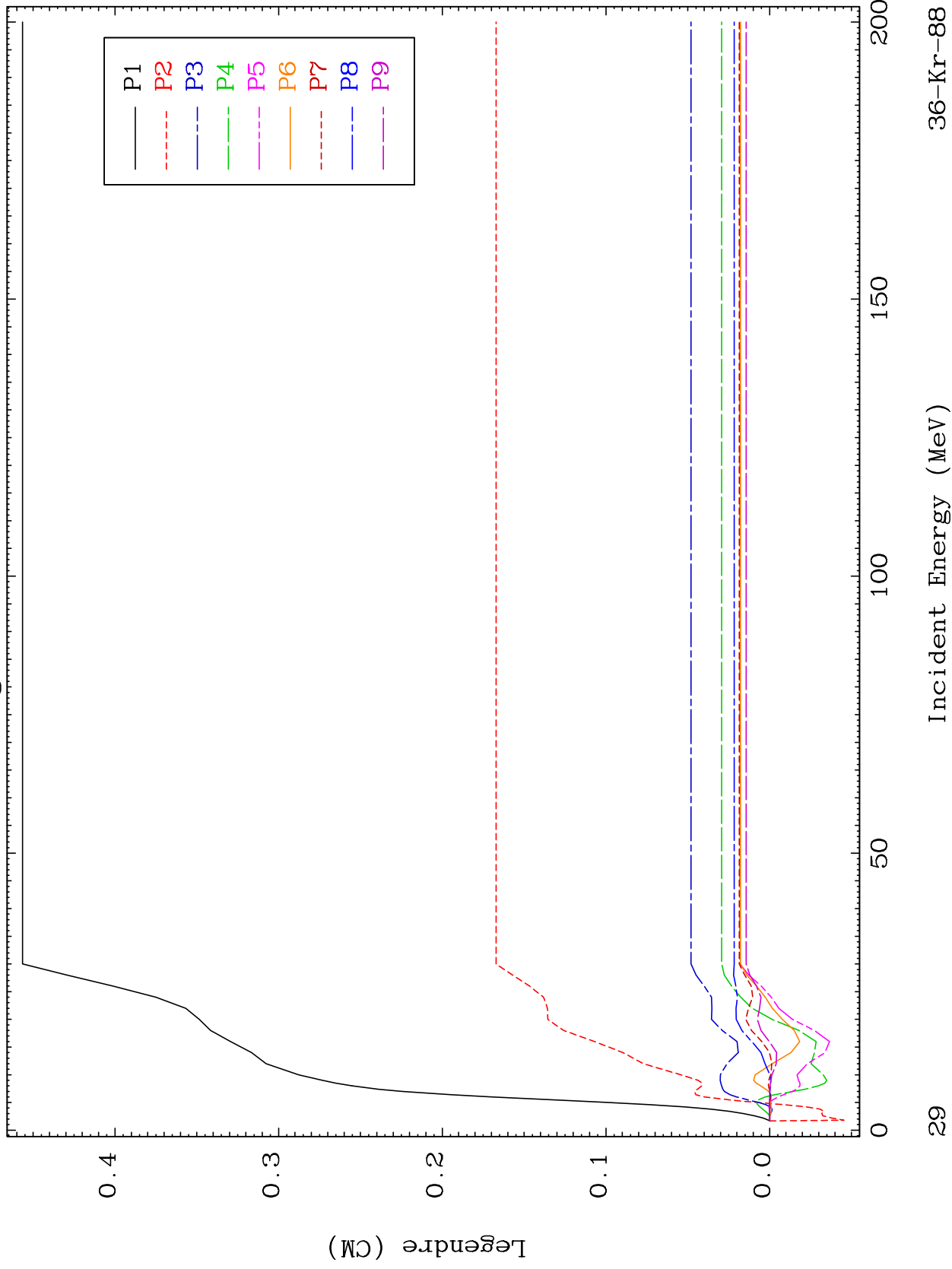


28

MAT 3655

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

36-Kr-88



29

Incident Energy (MeV)

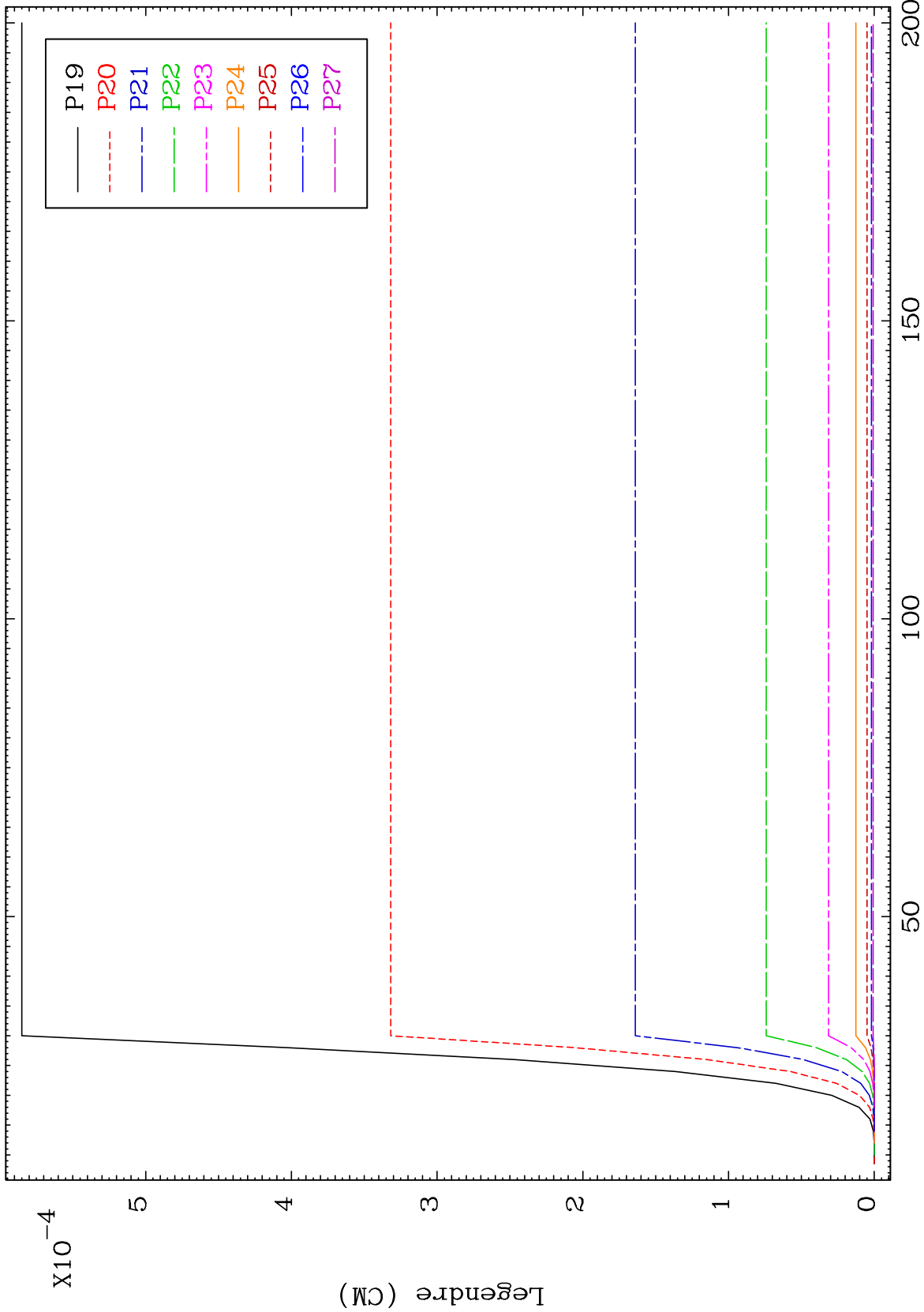
36-Kr-88



MAT 3655

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

36-Kr-88



31

Incident Energy (MeV)

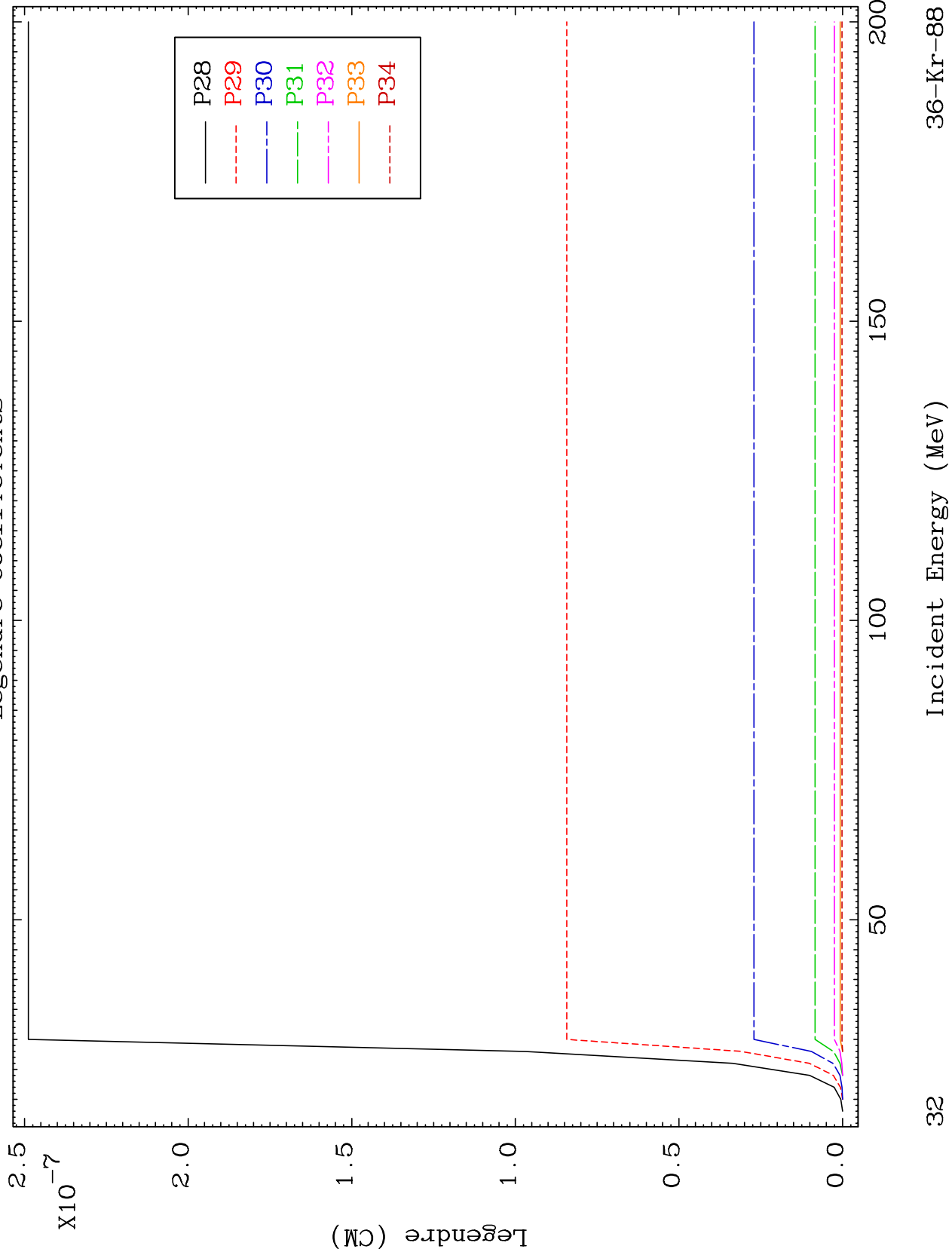
36-Kr-88



MAT 3655

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

36-Kr-88



32

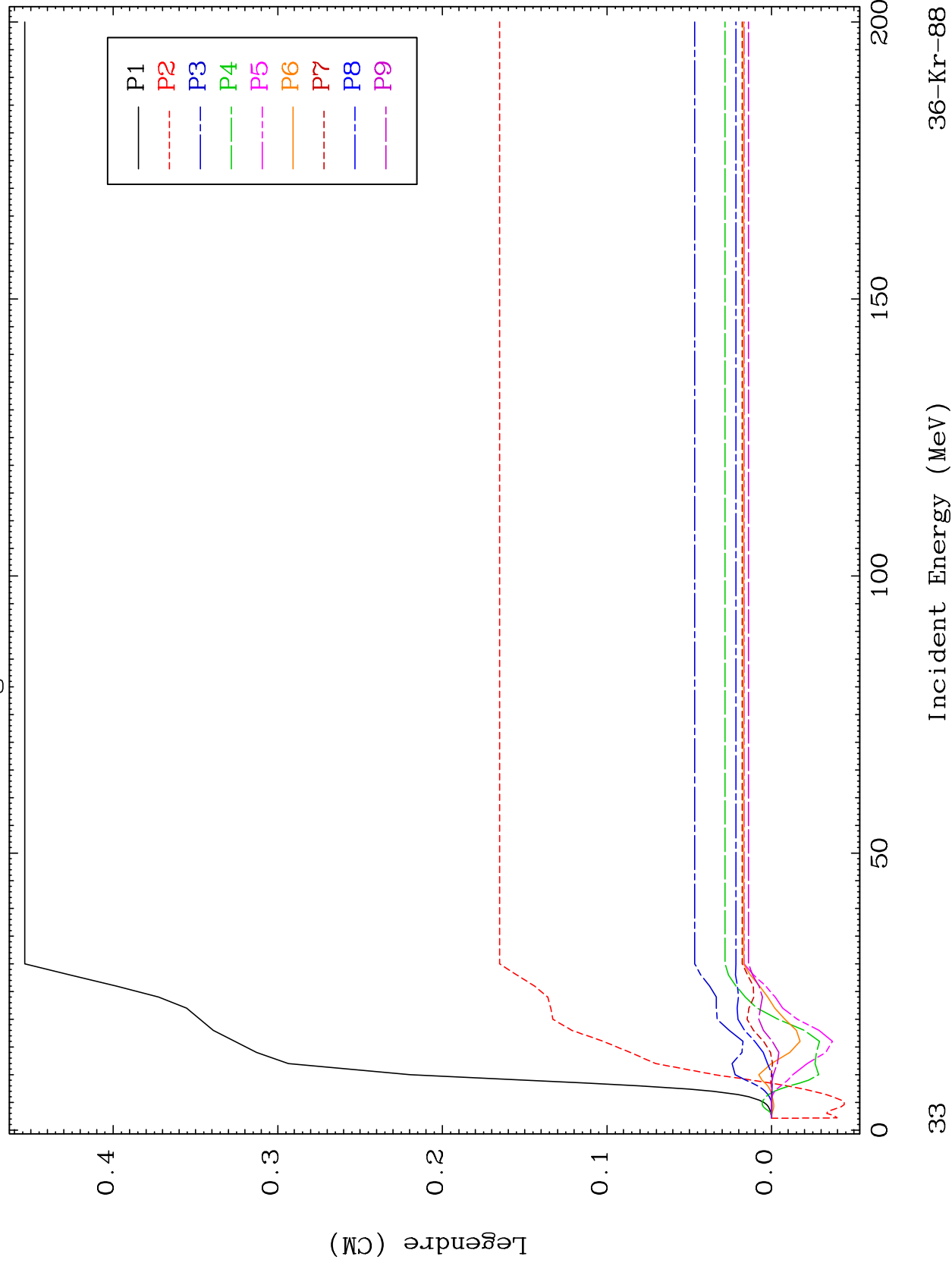
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



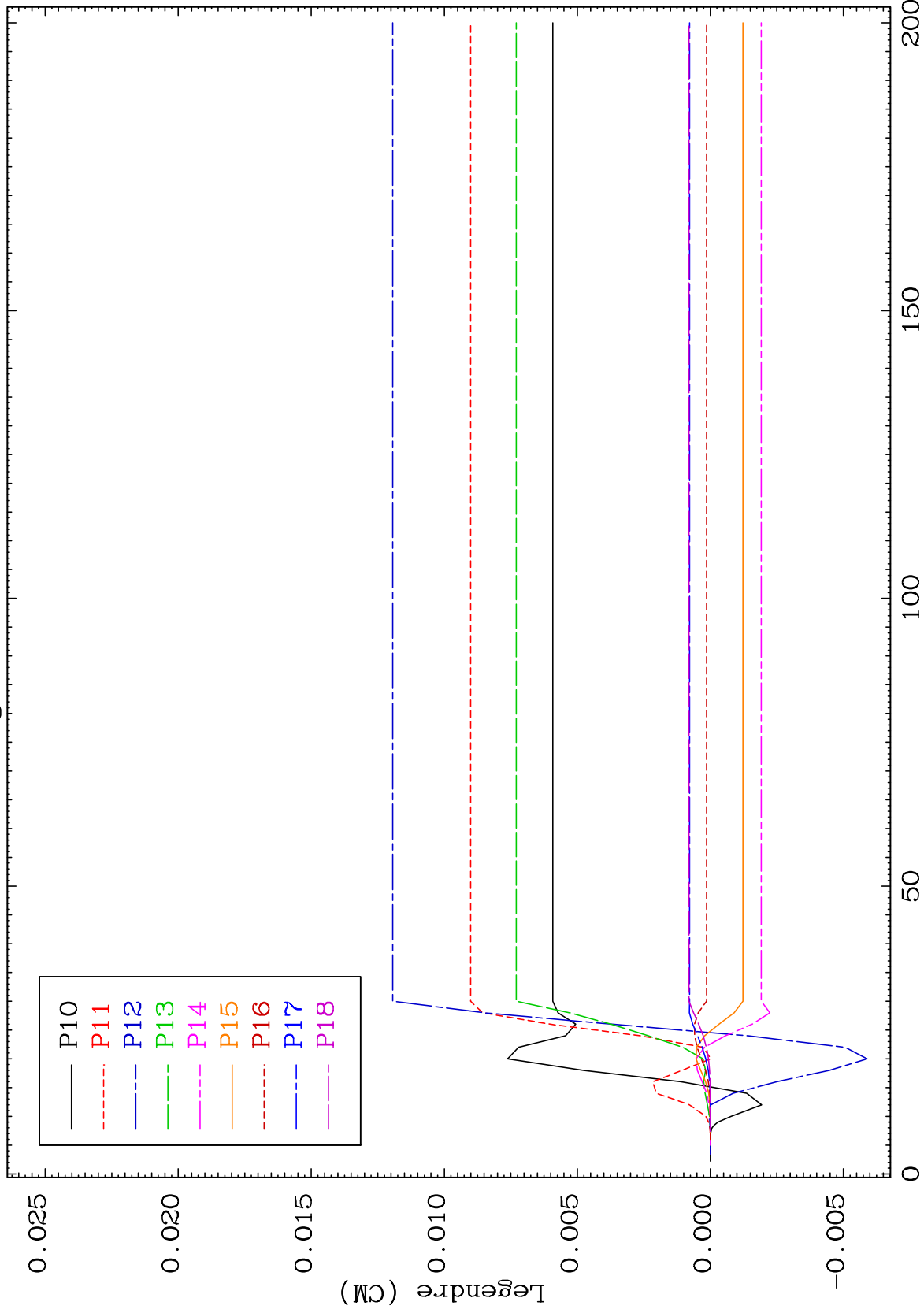
33

36-Kr-88

MAT 3655

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

36-Kr-88



34

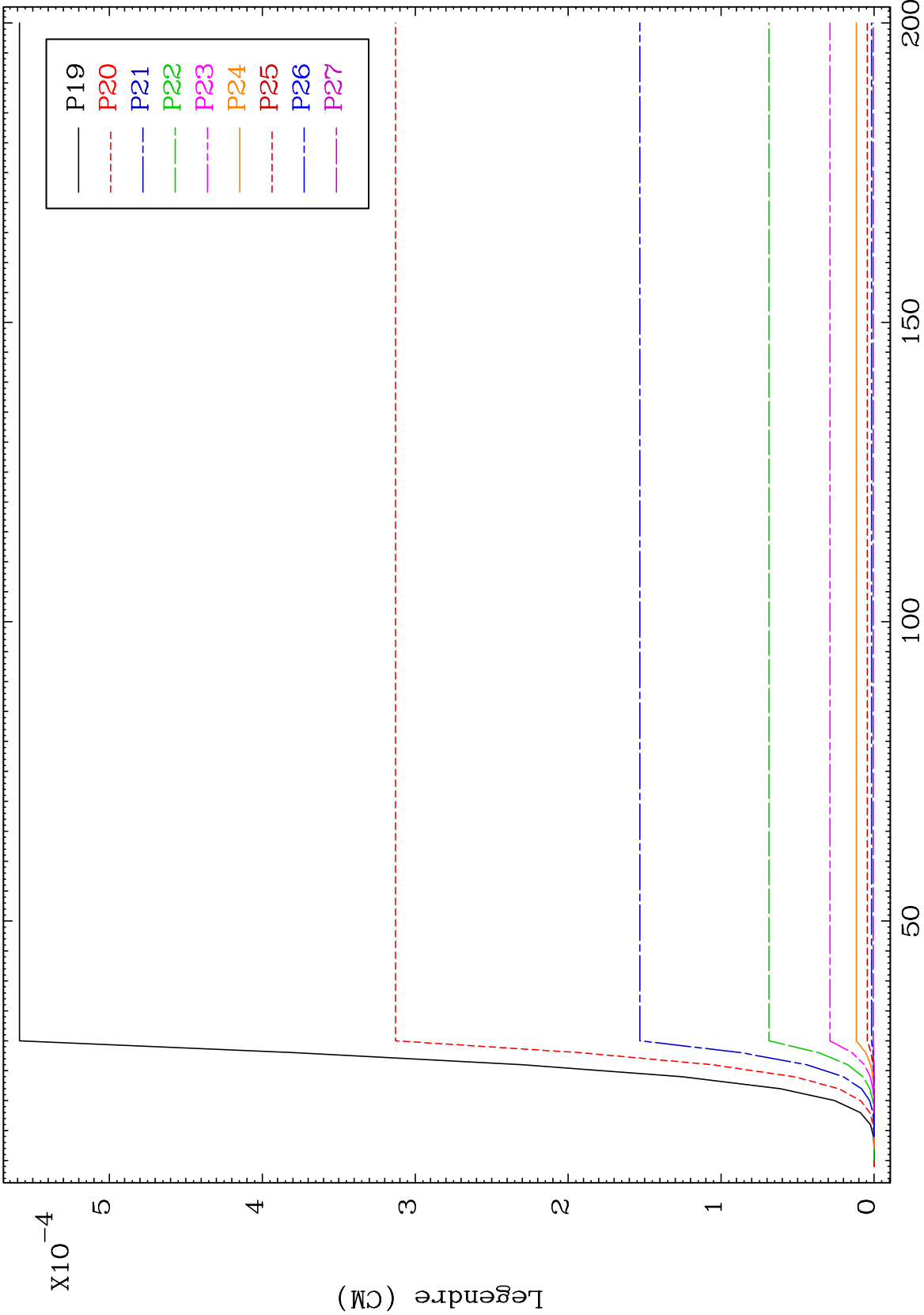
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



35

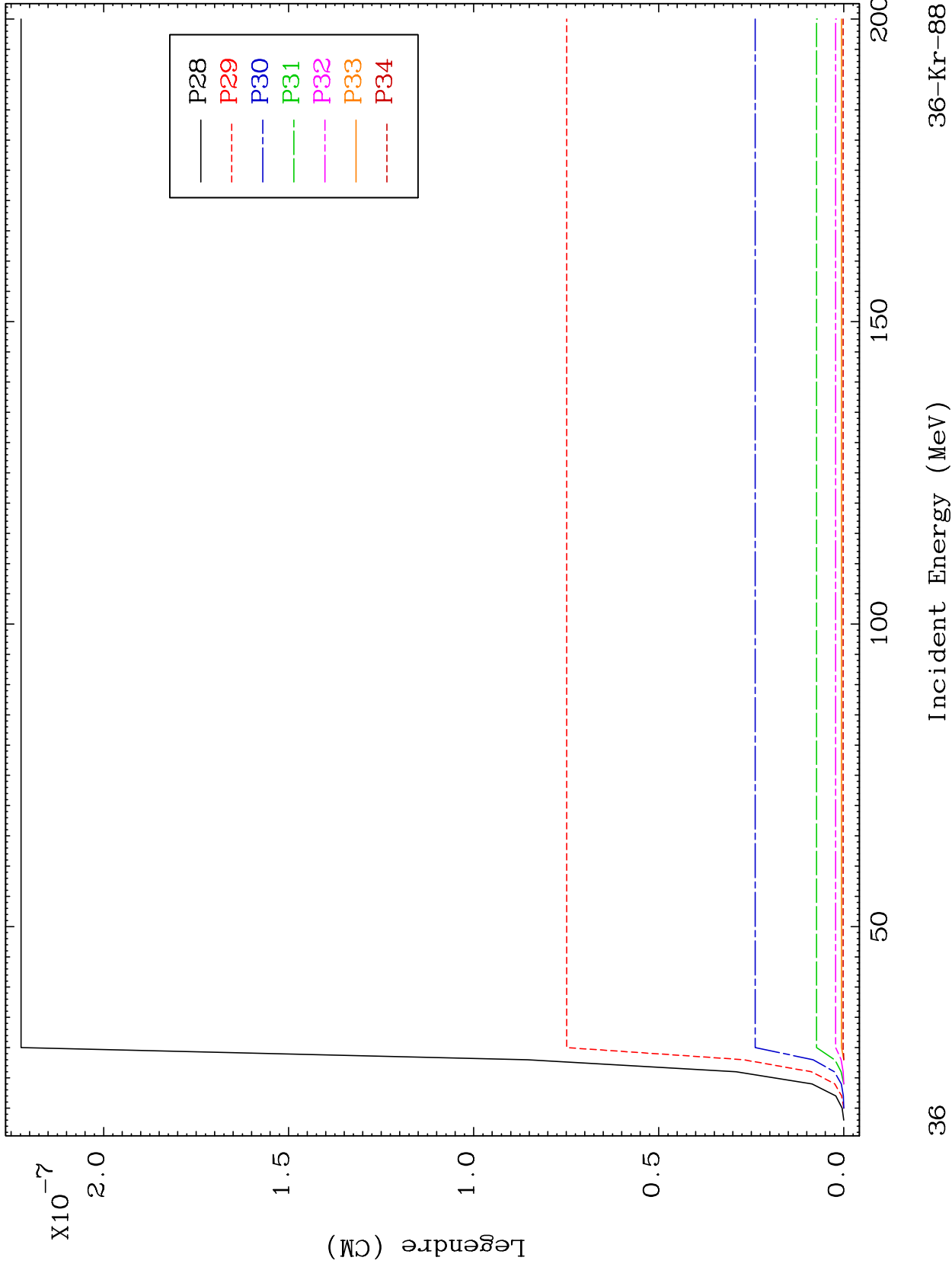
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



36

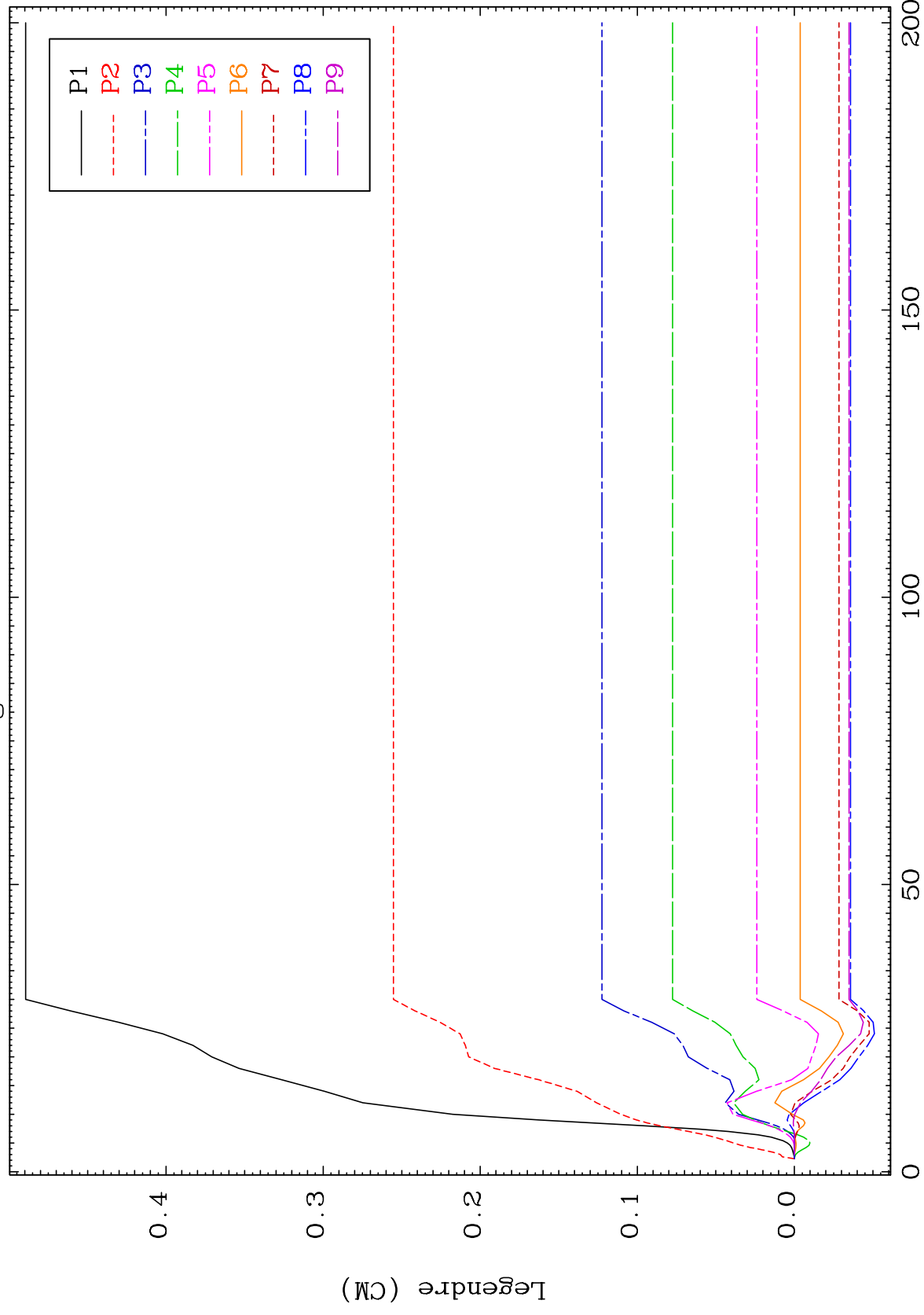
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



37

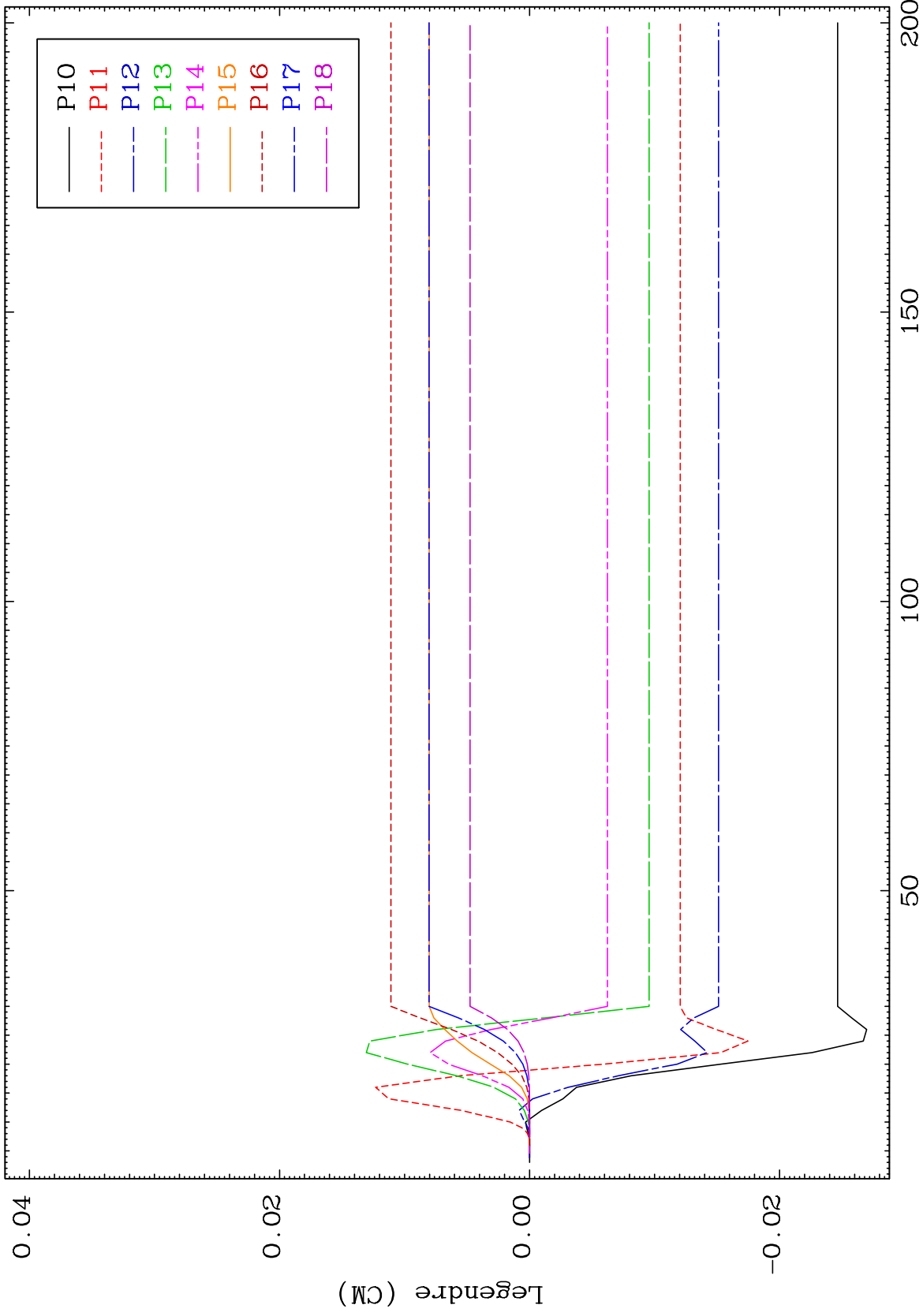
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



38

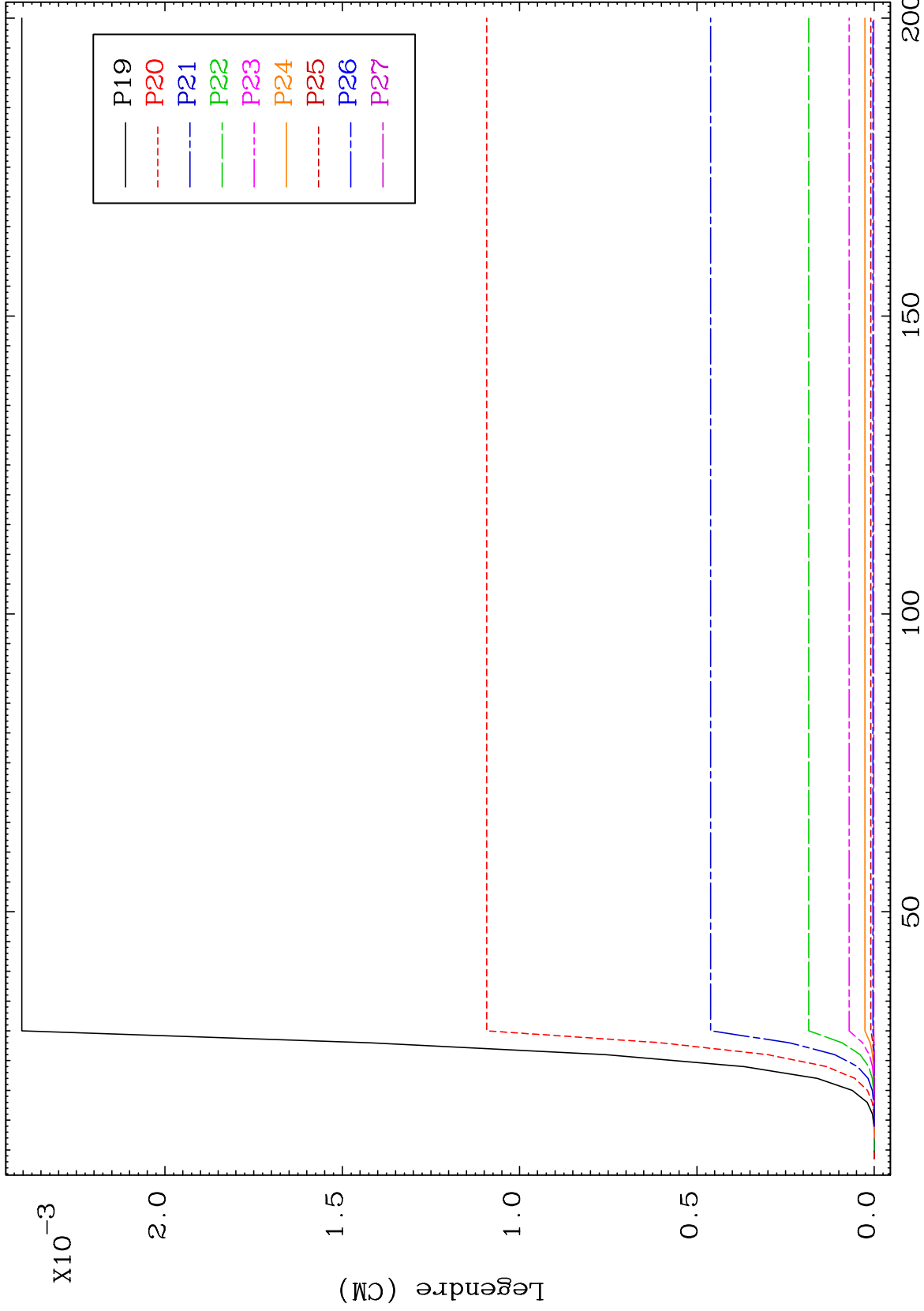
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



39

Incident Energy (MeV)

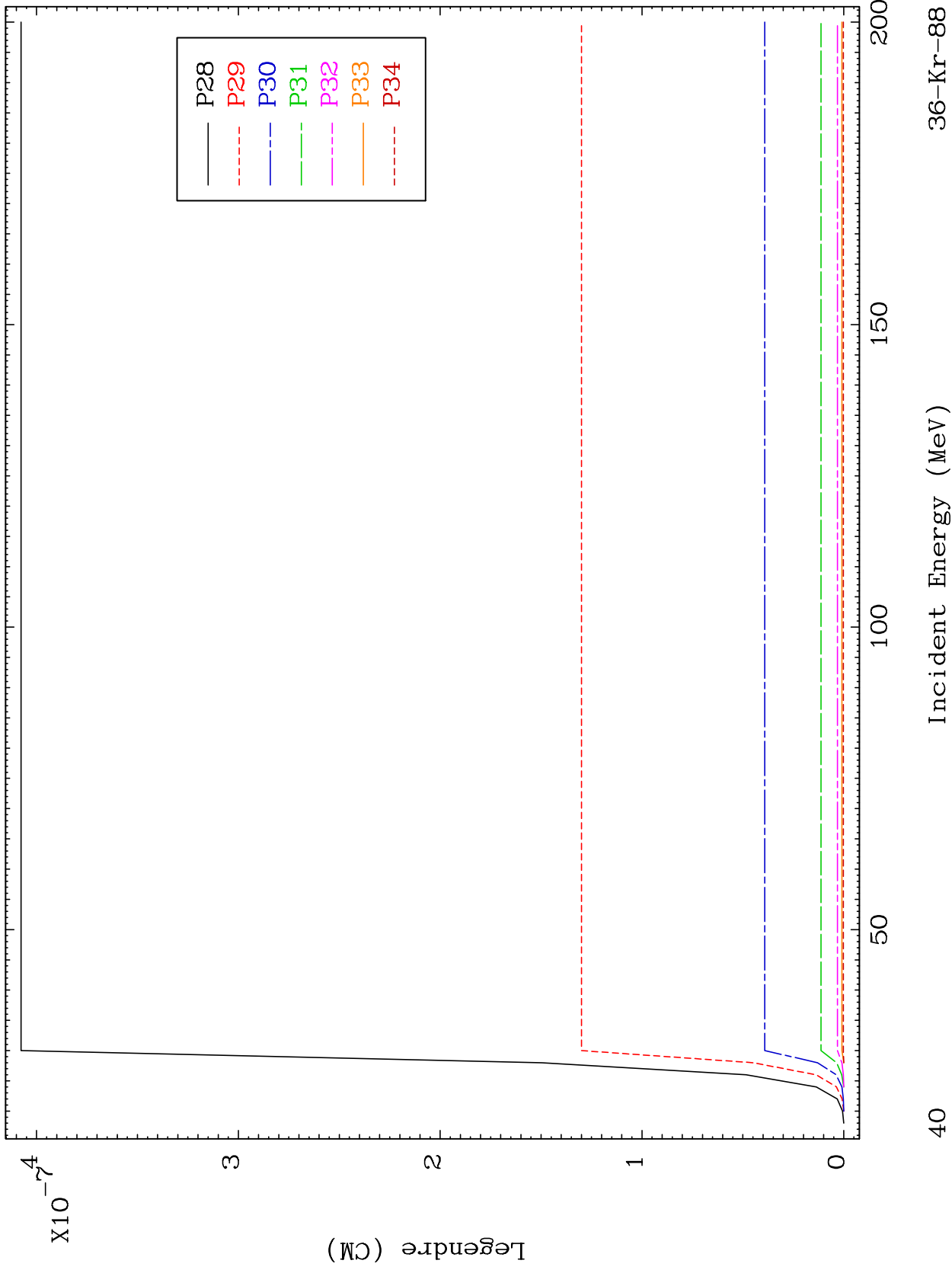
36-Kr-88



MAT 3655

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

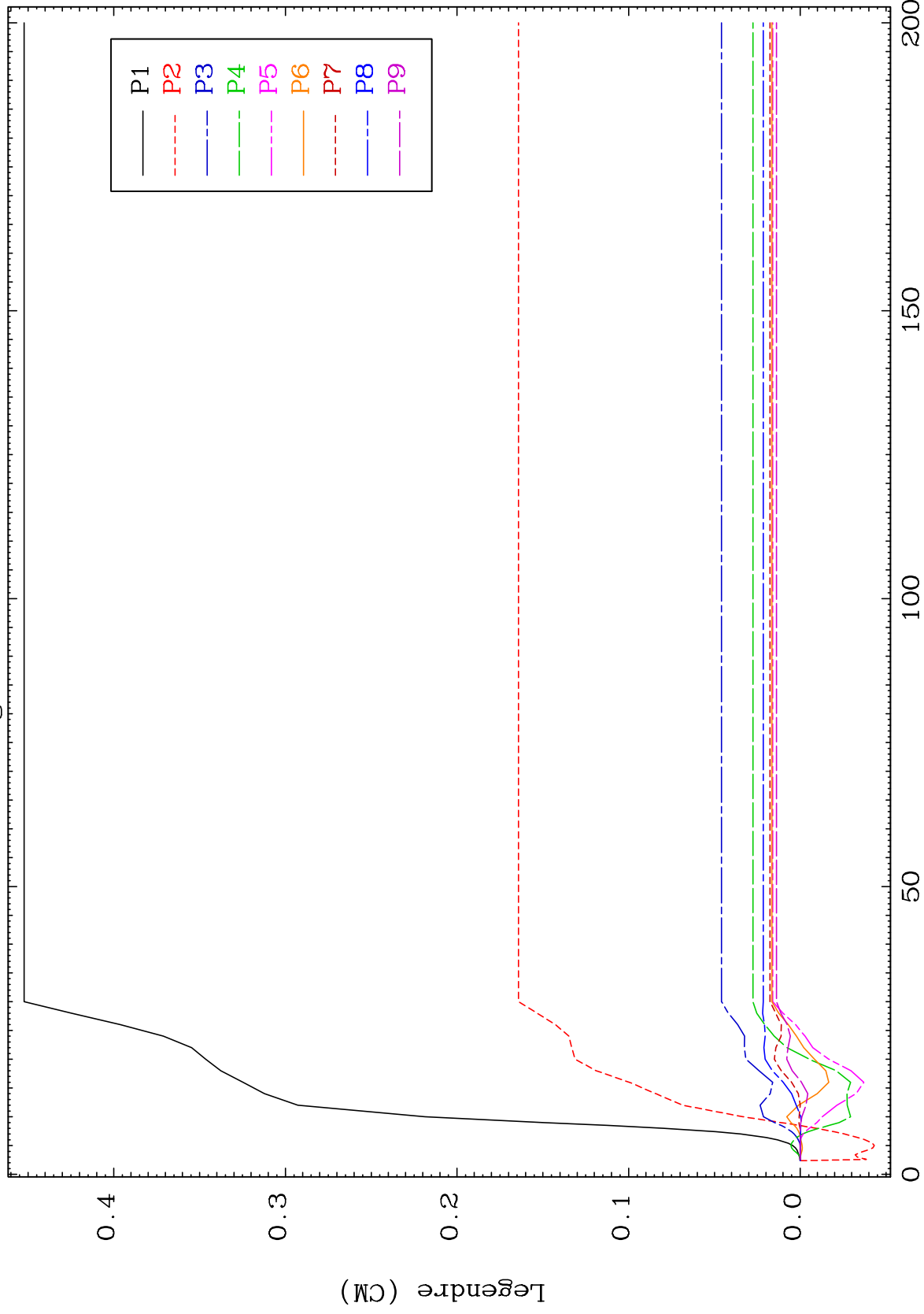
36-Kr-88



MAT 3655

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

36-Kr-88



41

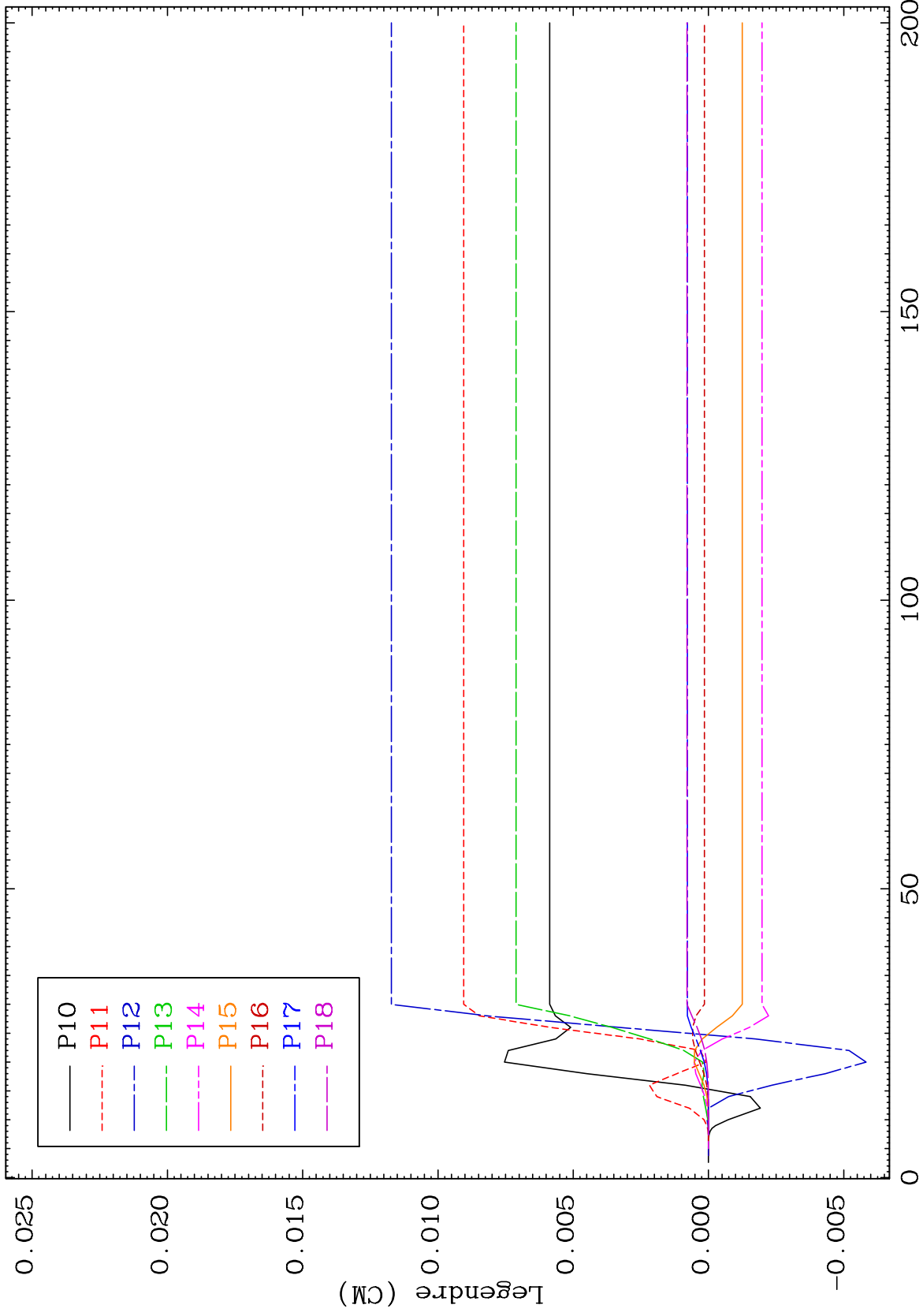
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



42

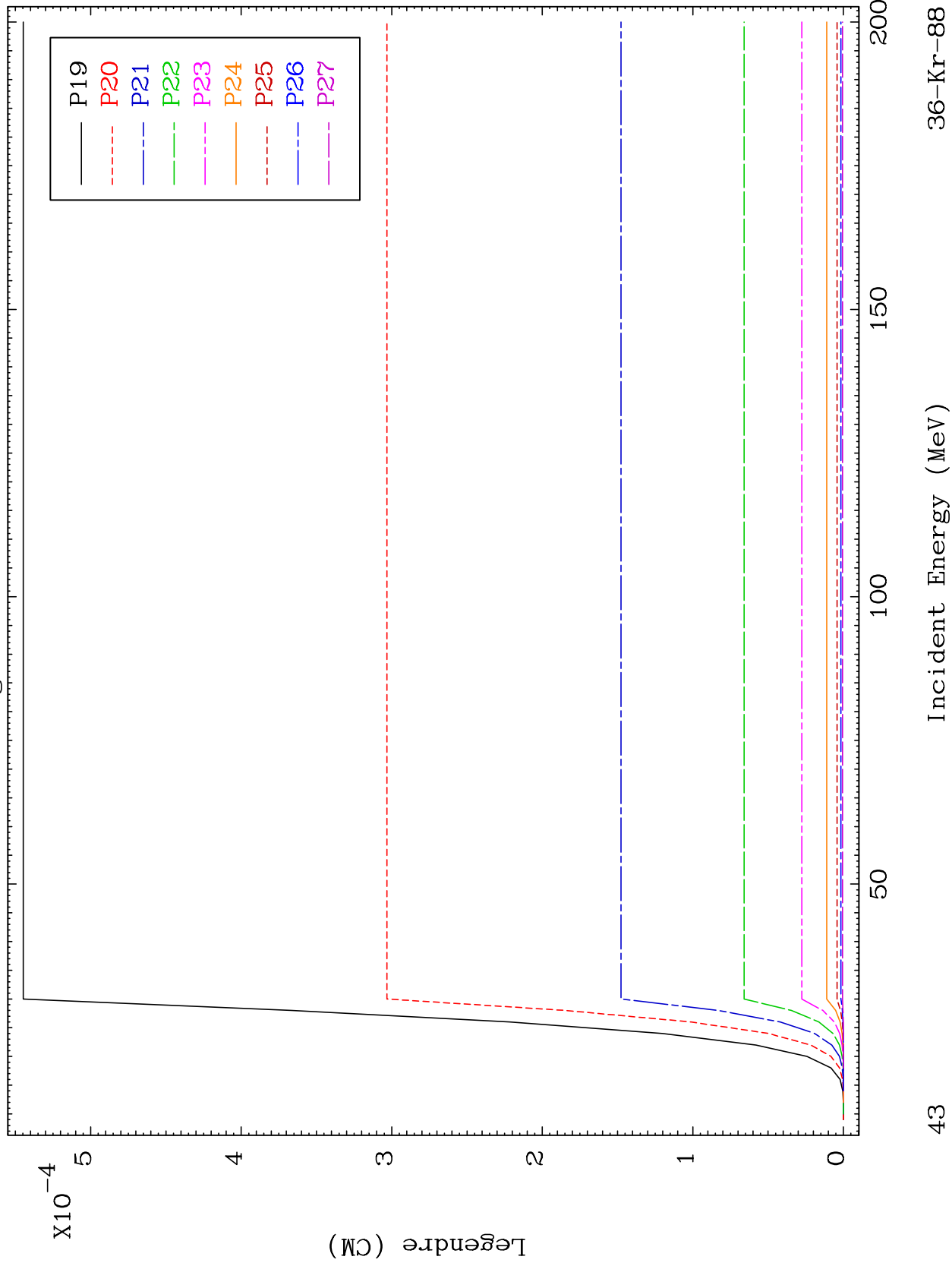
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

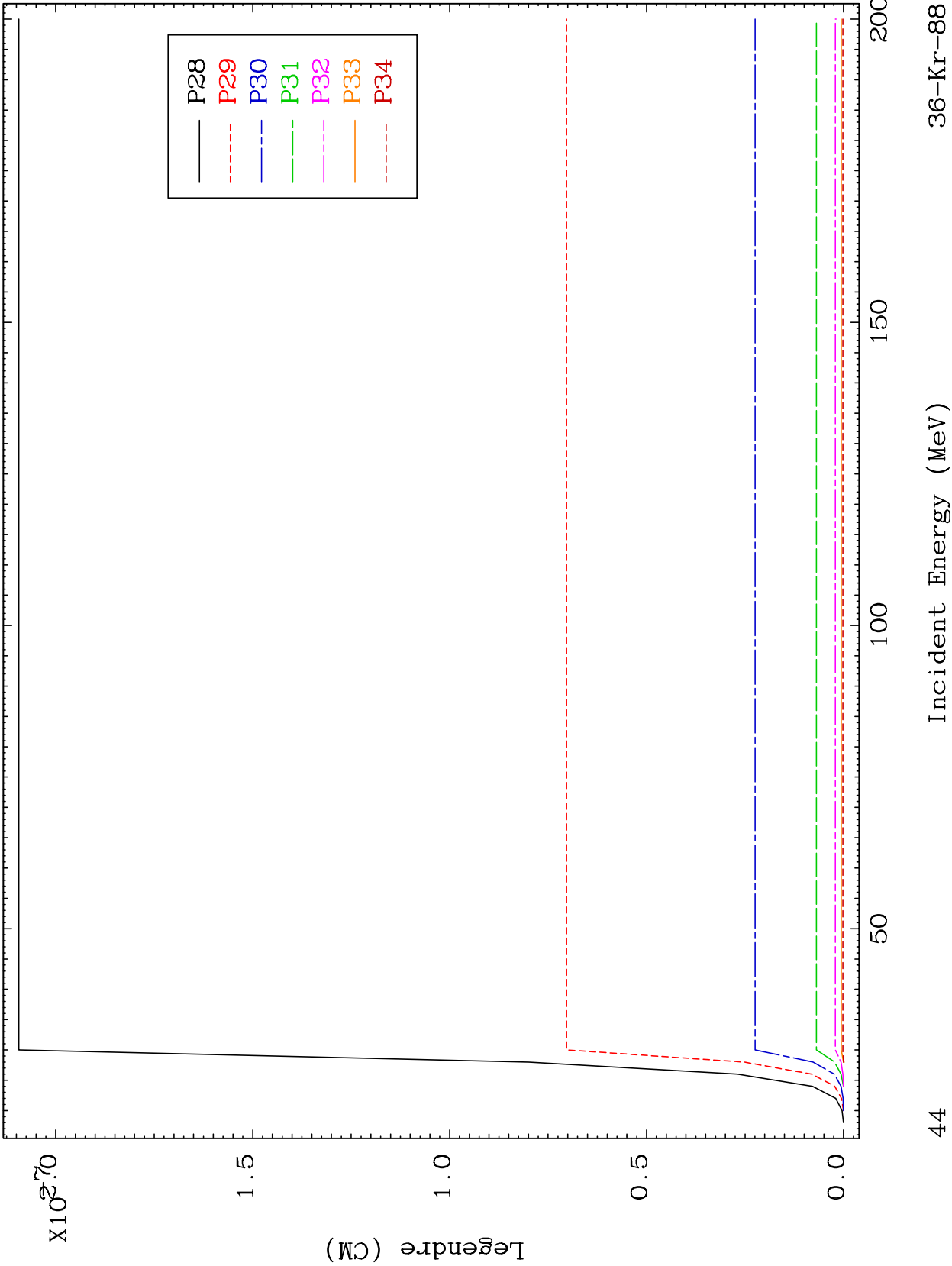
36-Kr-88



MAT 3655

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

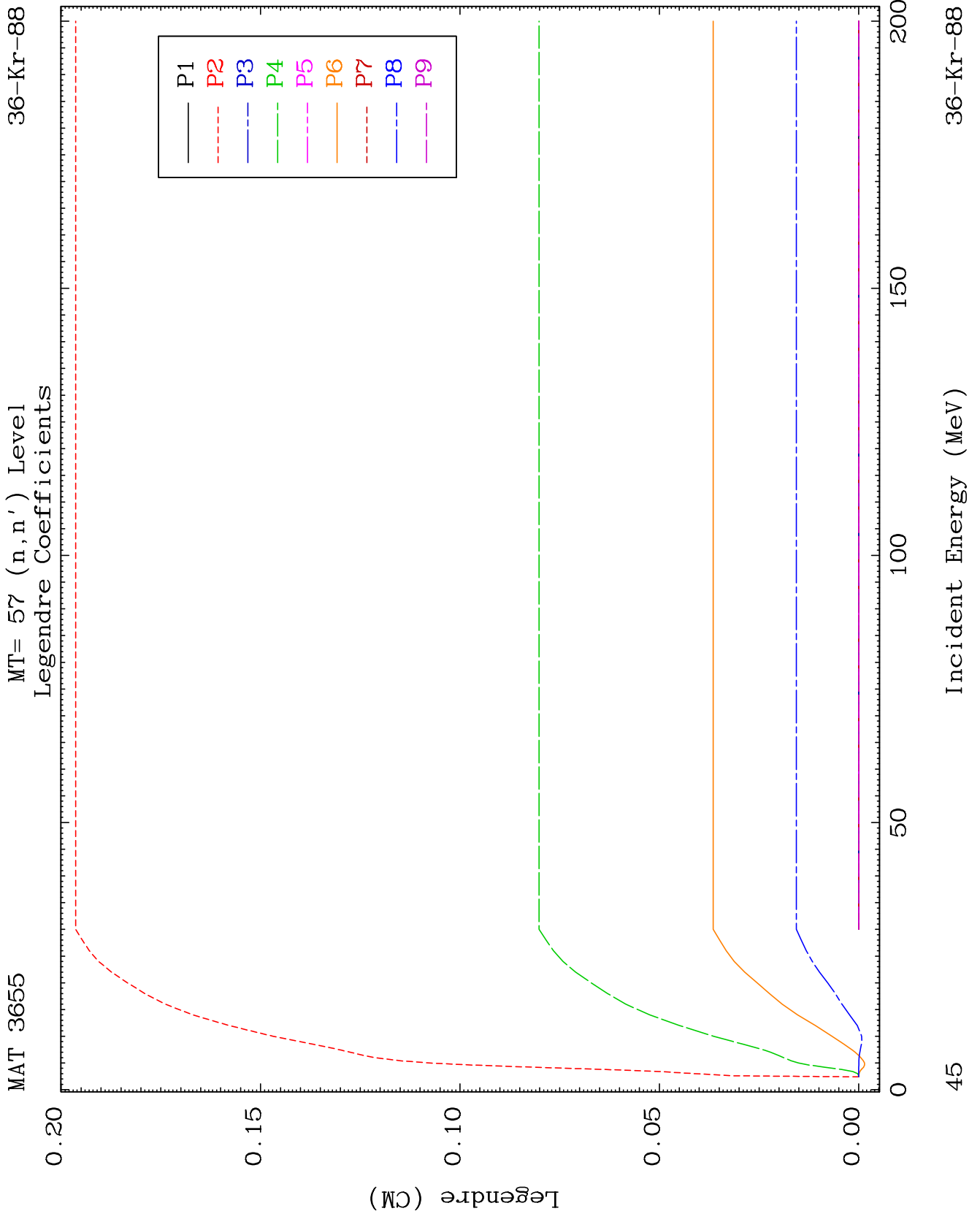
36-Kr-88



44

Incident Energy (MeV)

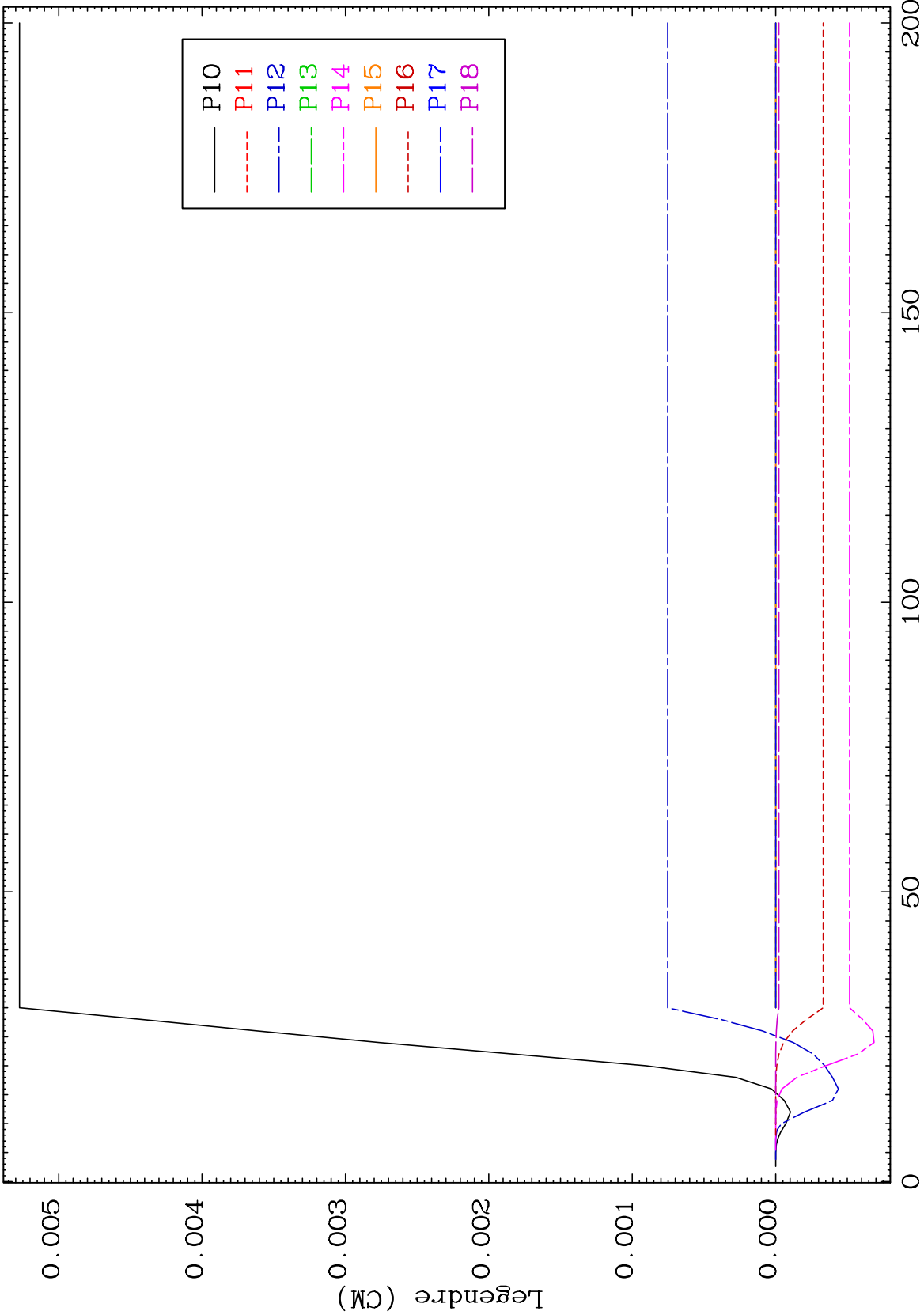
36-Kr-88



MAT 3655

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

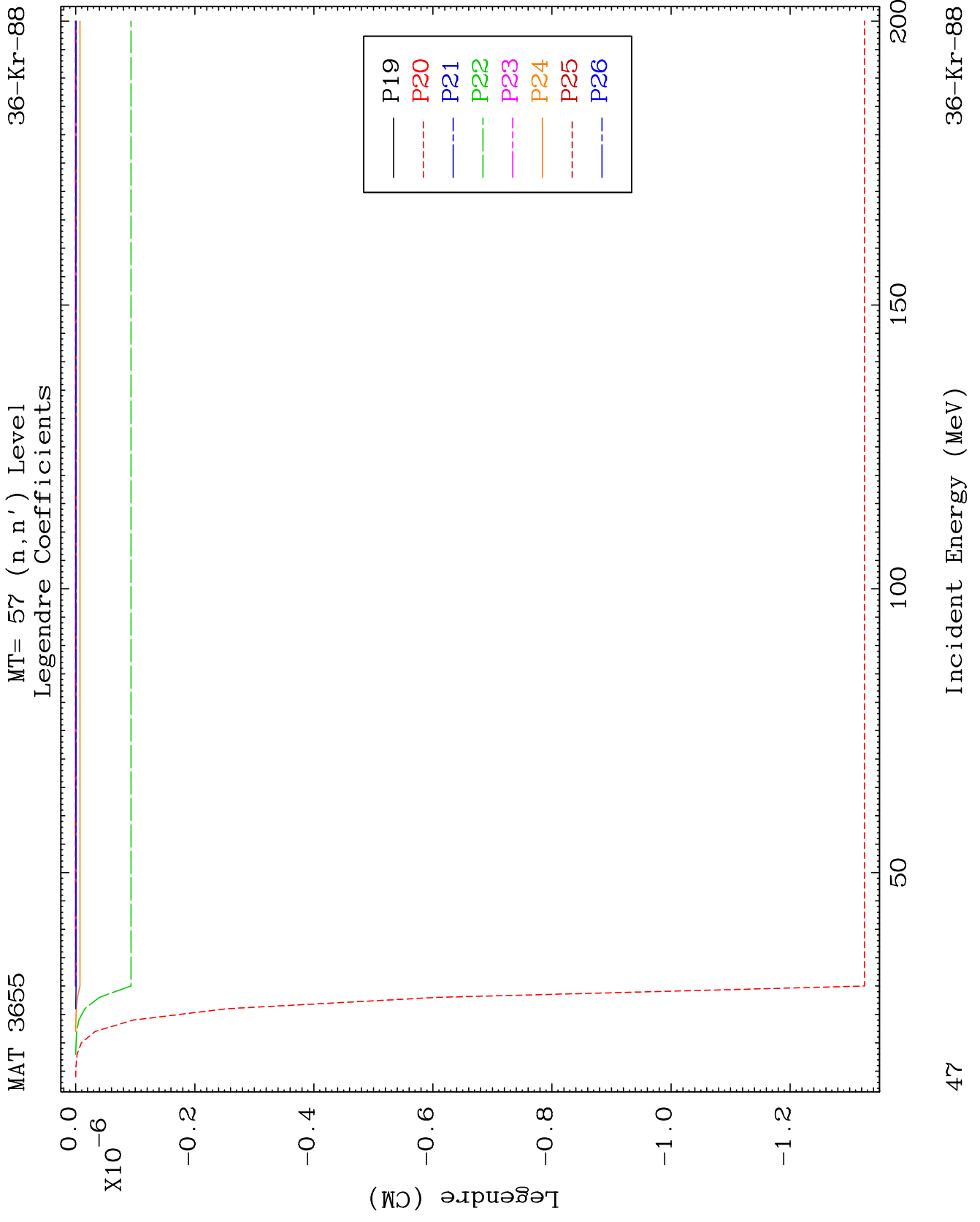
36-Kr-88



46

Incident Energy (MeV)

36-Kr-88

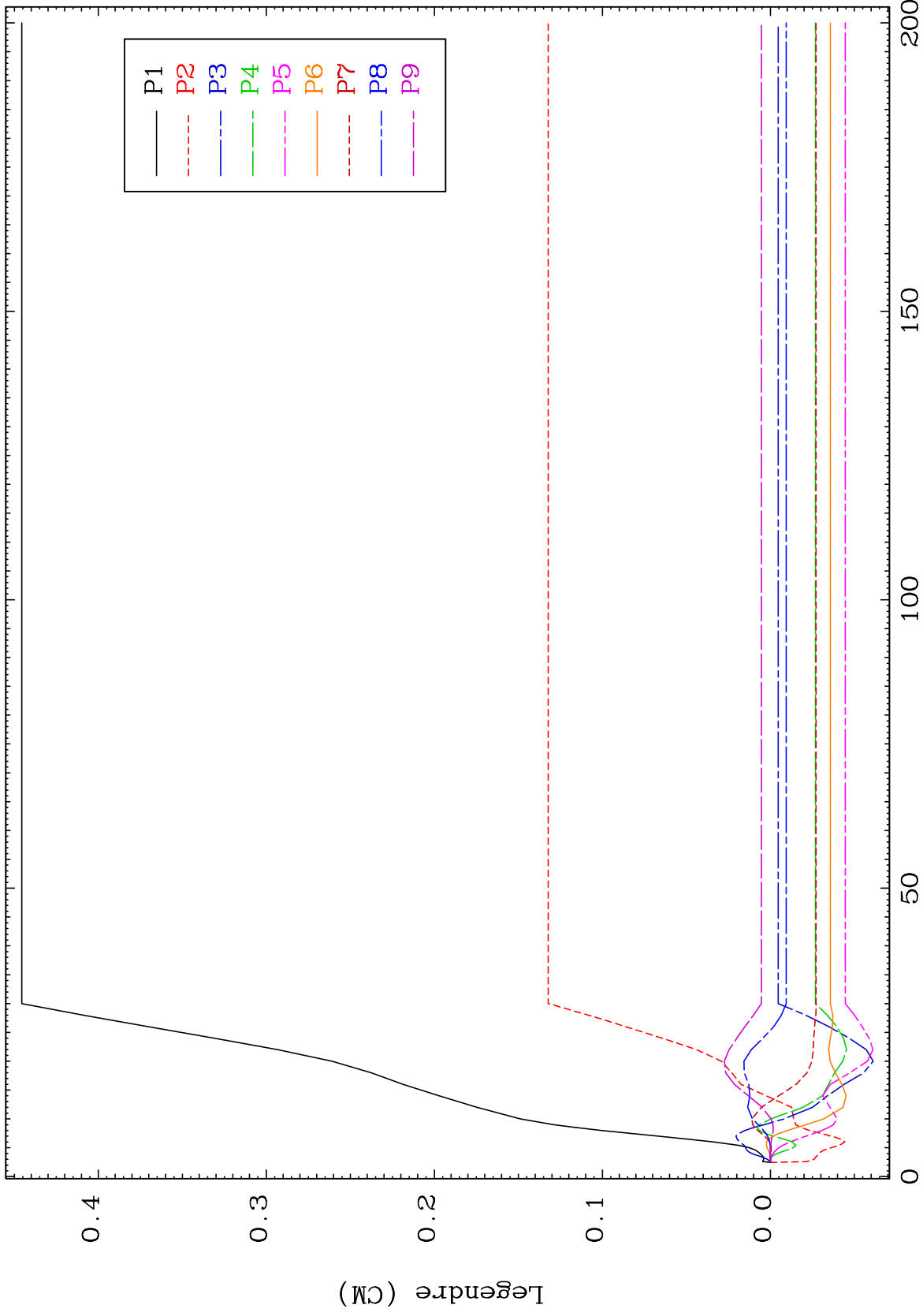




MAT 3655

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

36-Kr-88



48

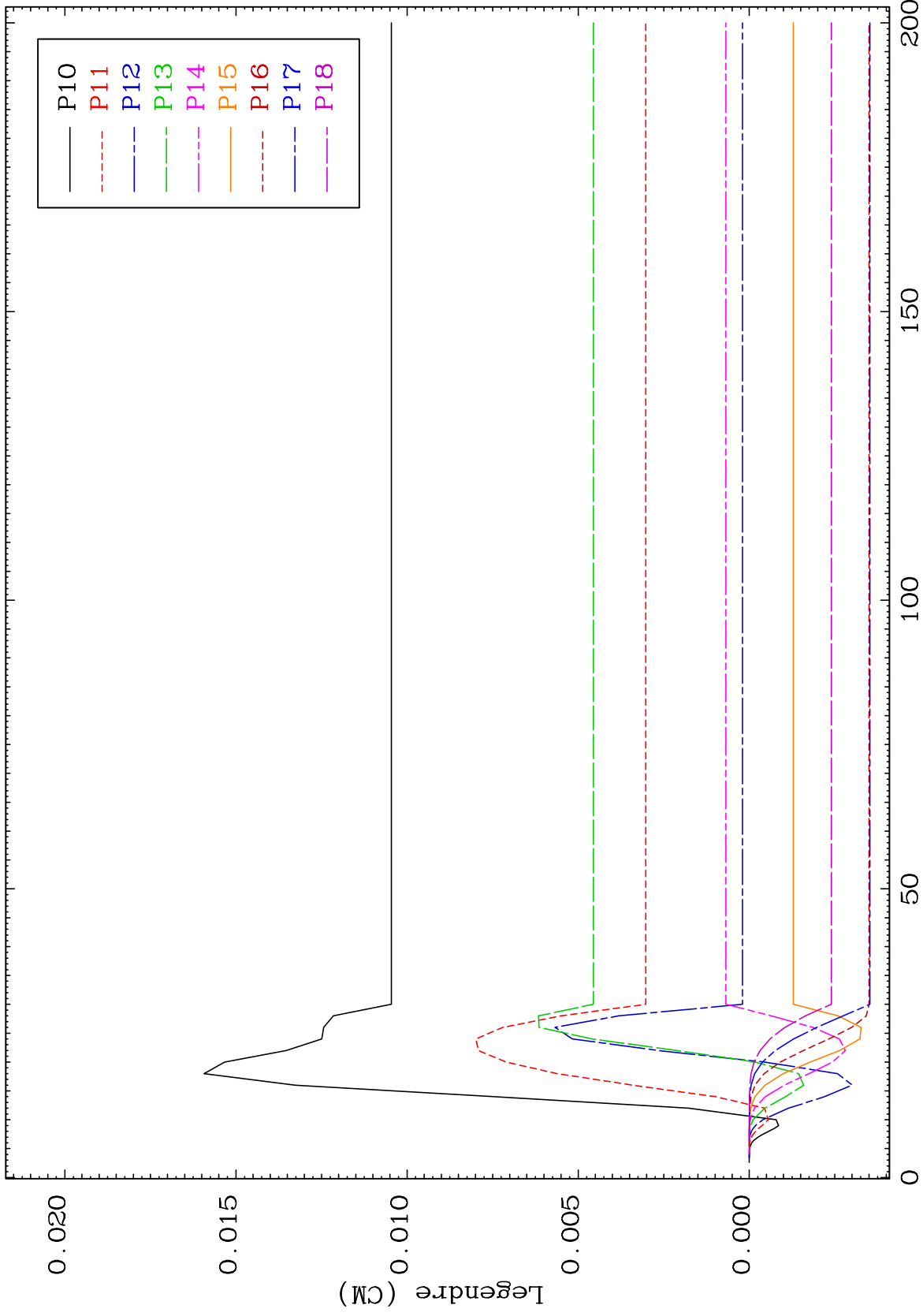
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

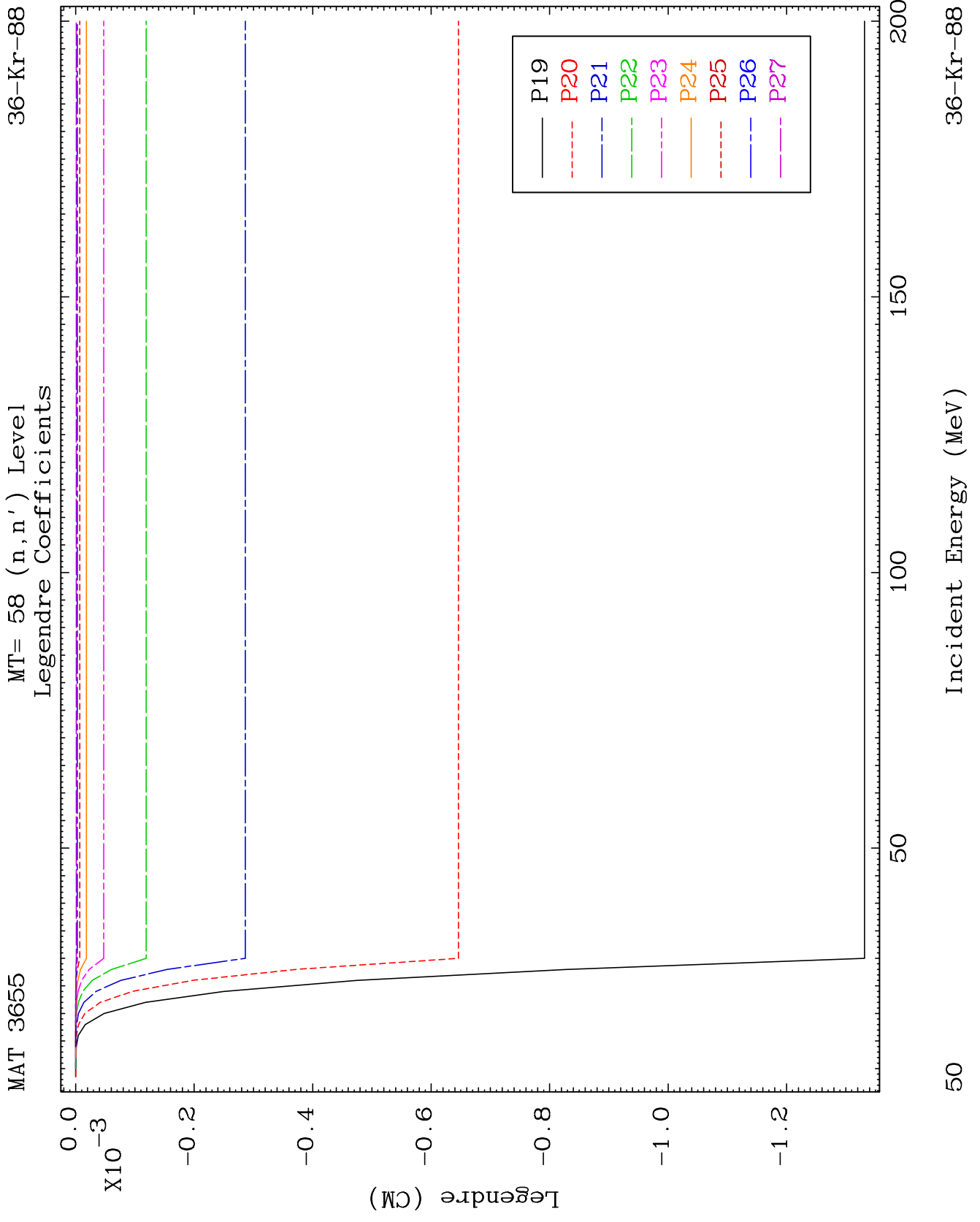
36-Kr-88

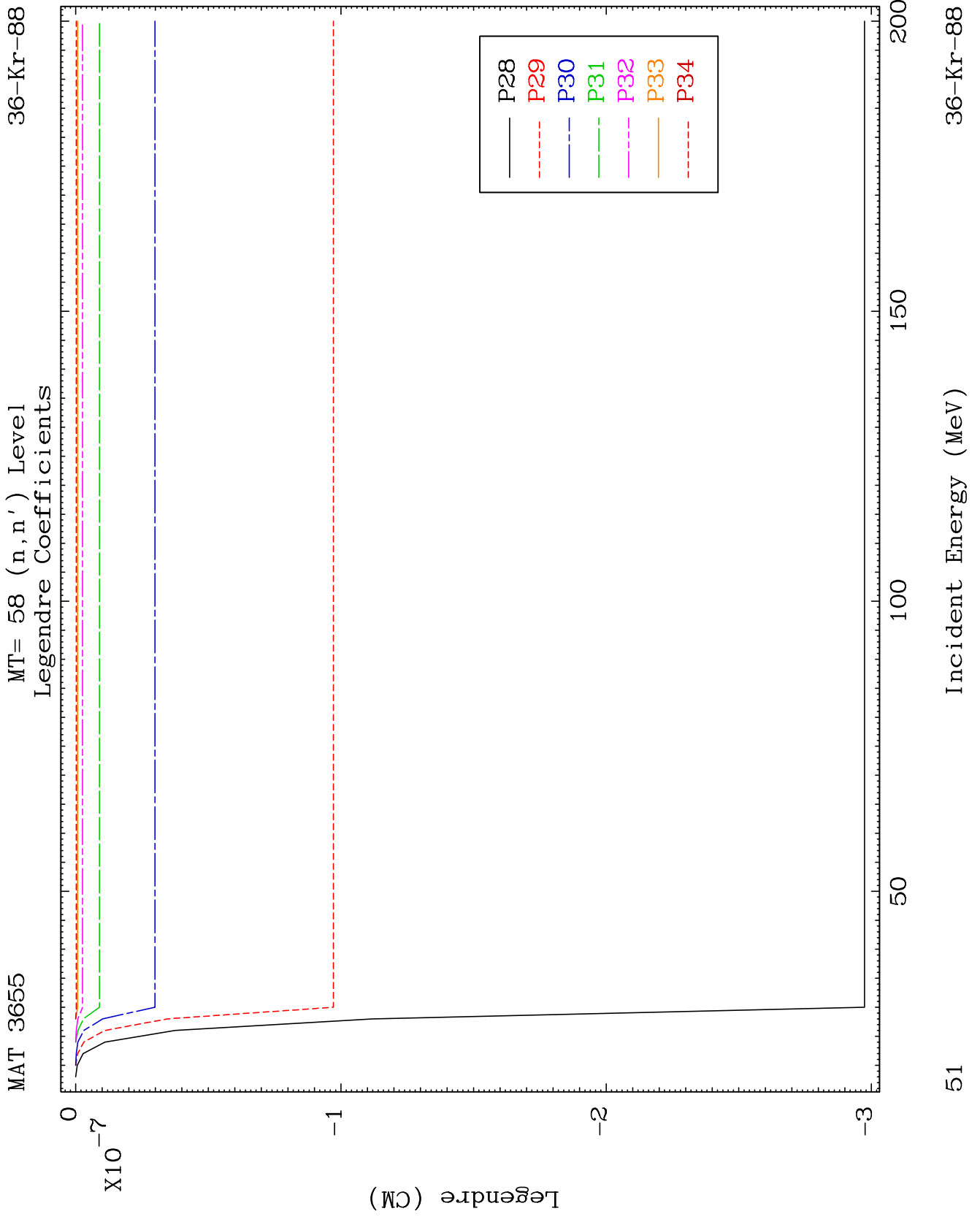


49

Incident Energy (MeV)

36-Kr-88

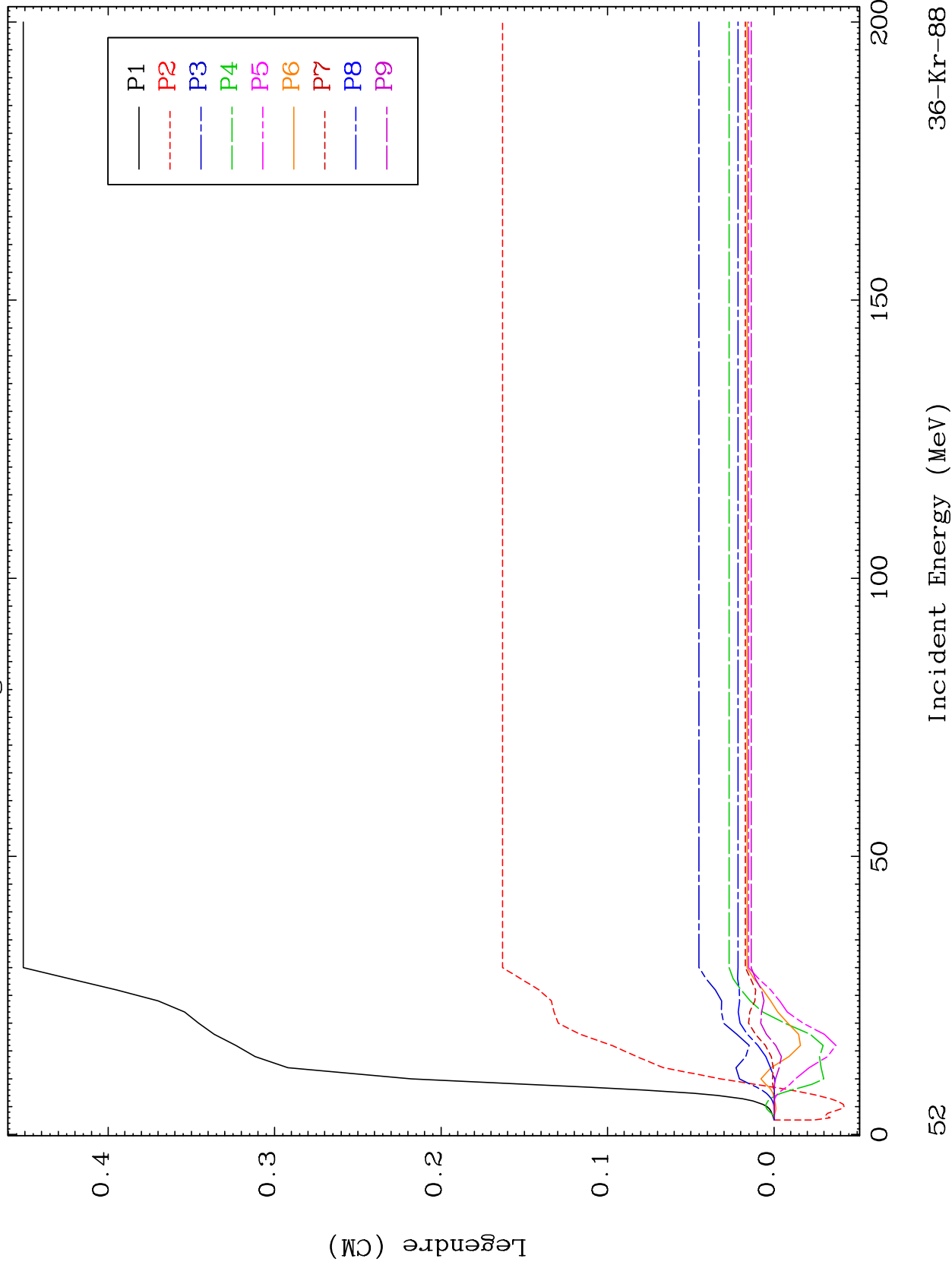




MAT 3655

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

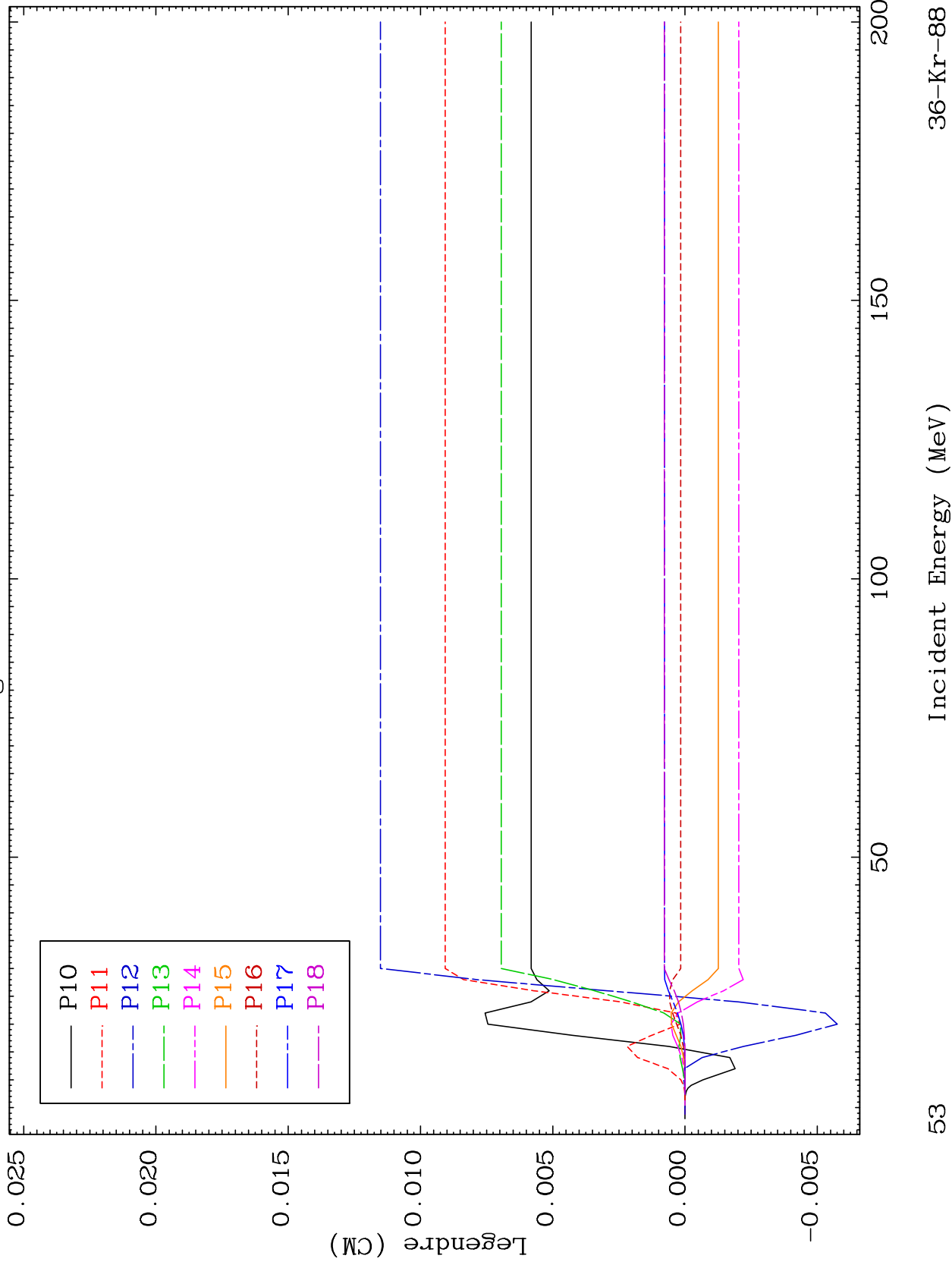
36-Kr-88



36-Kr-88

Incident Energy (MeV)

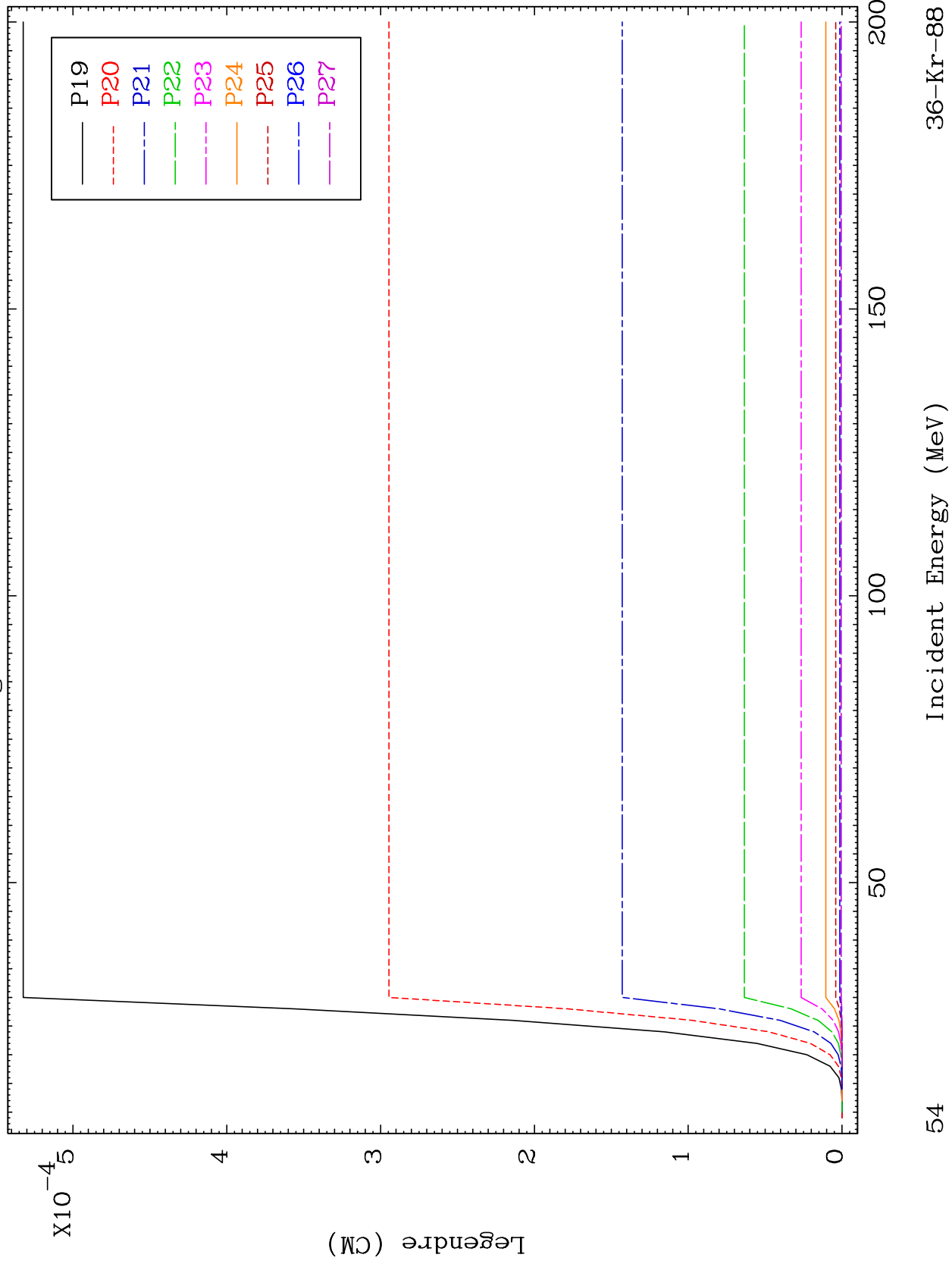
52



MAT 3655

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

36-Kr-88



54

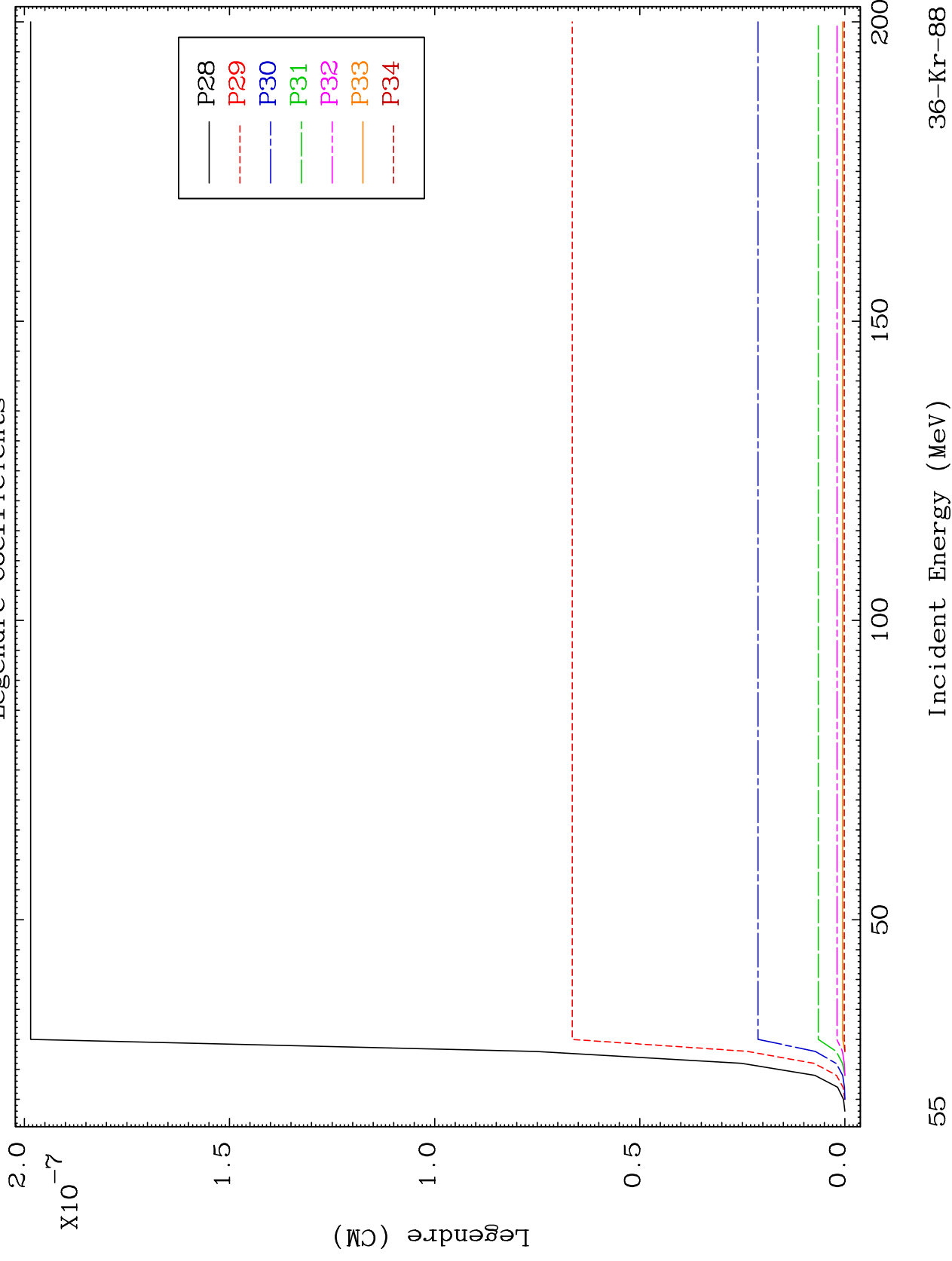
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88

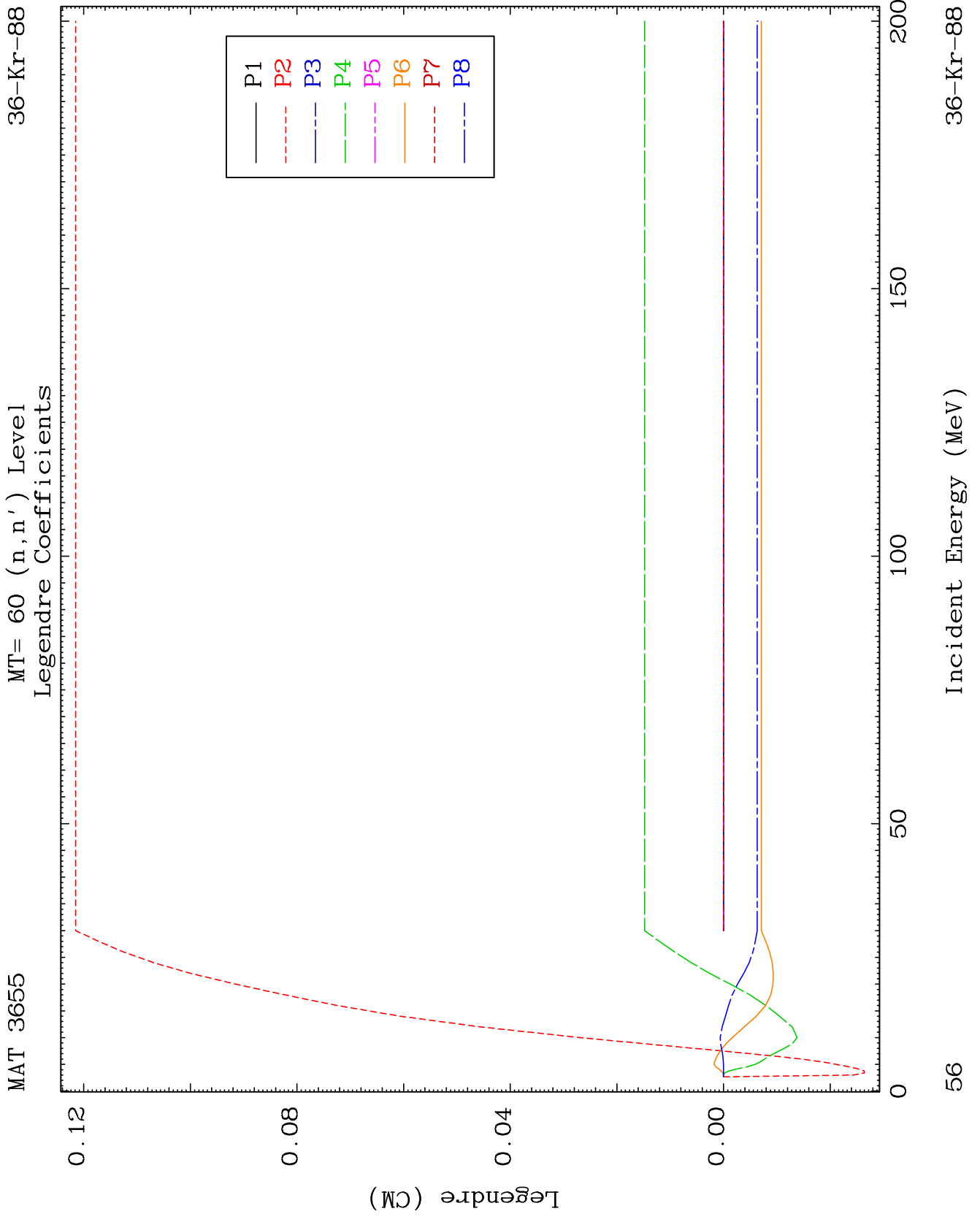


55

Incident Energy (MeV)

36-Kr-88

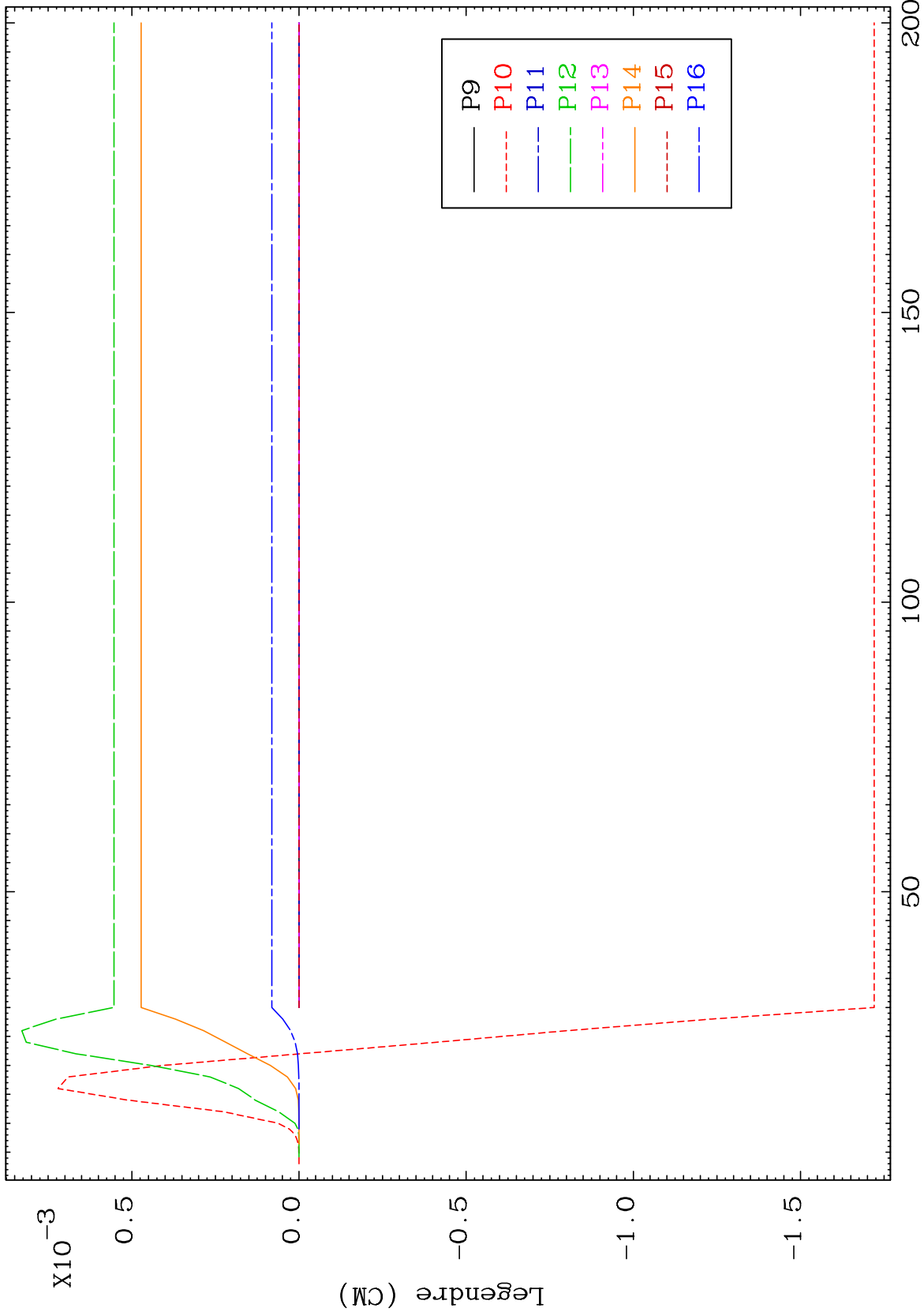




MAT 3655

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

36-Kr-88



57

Incident Energy (MeV)

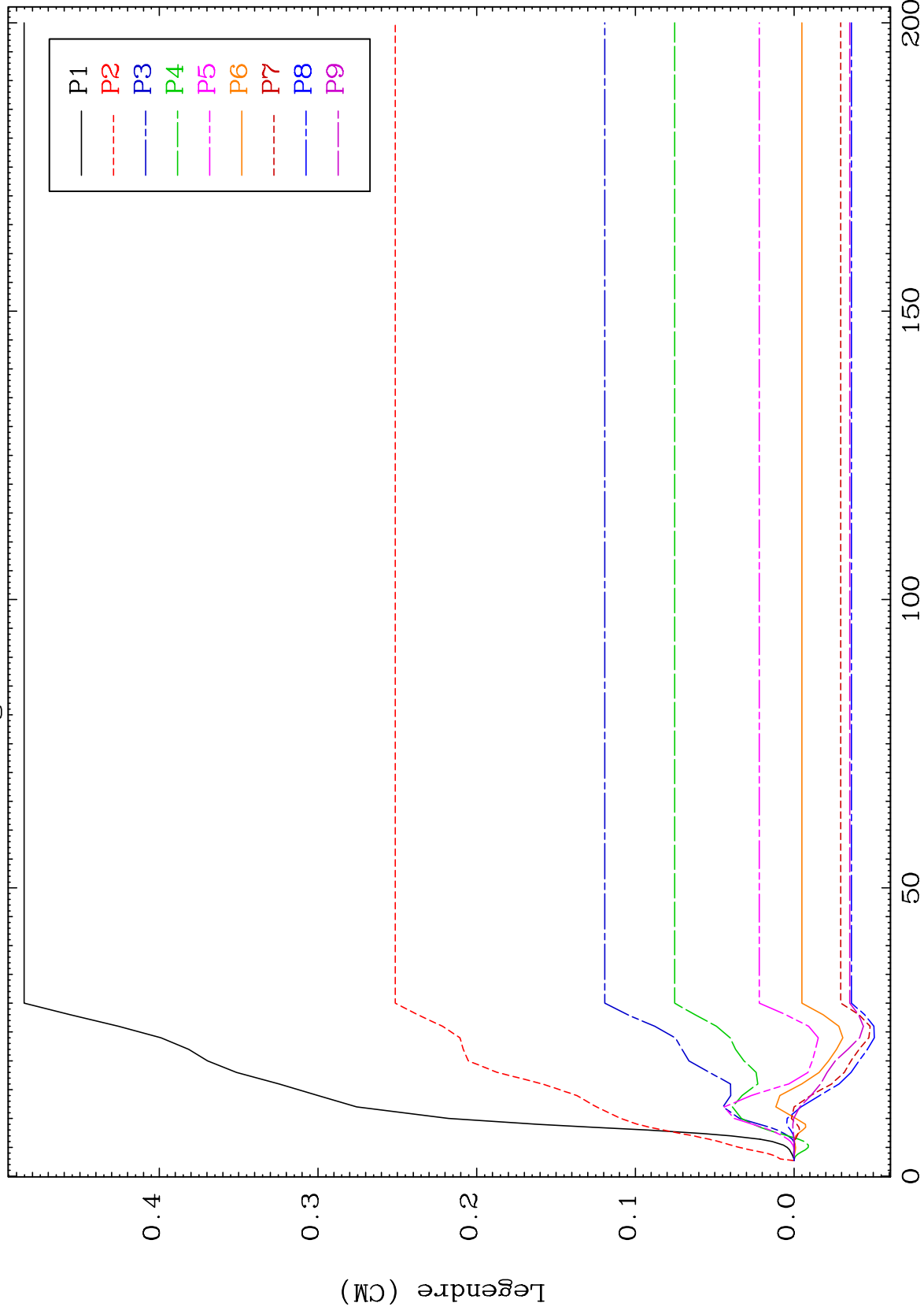
36-Kr-88



MAT 3655

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

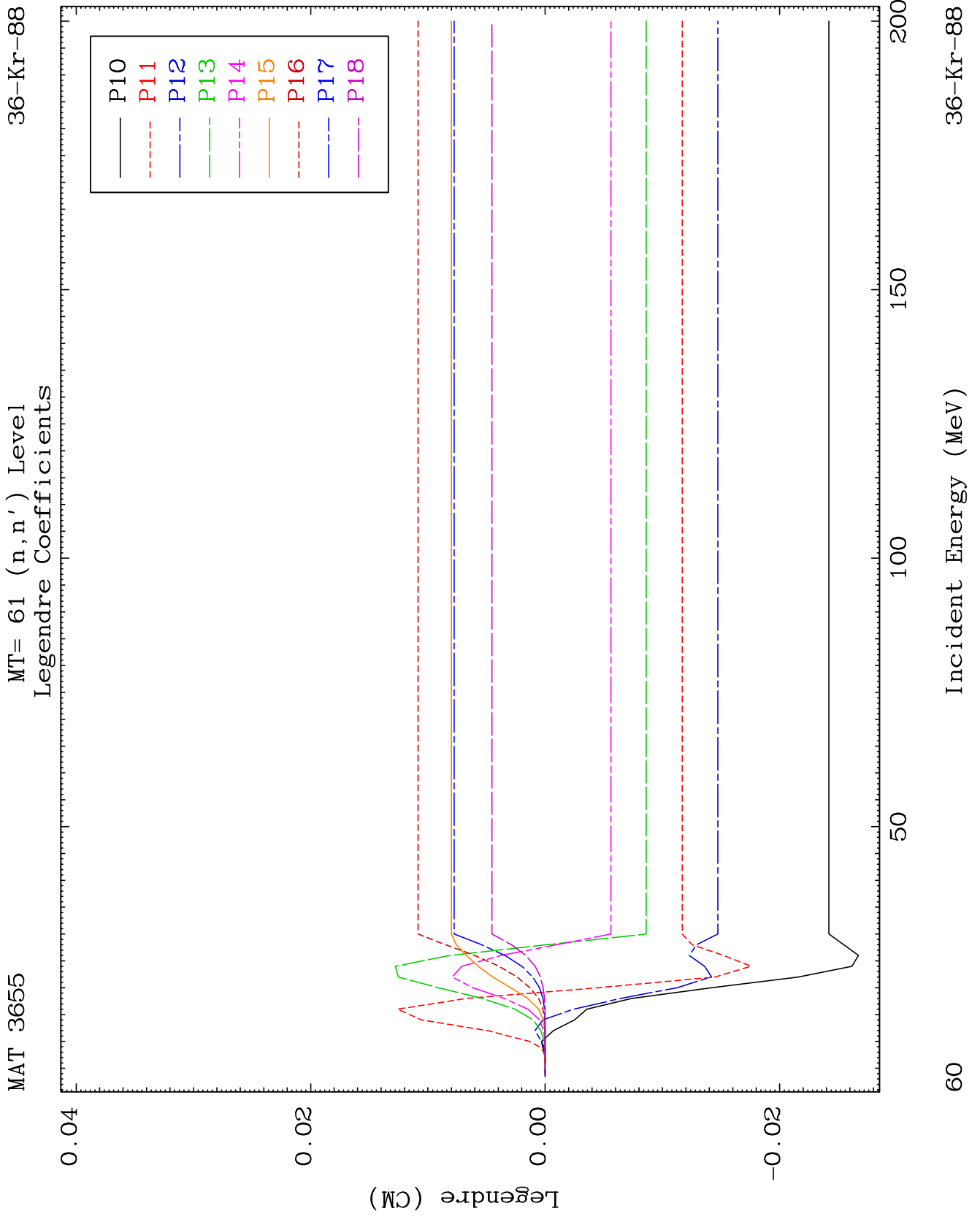
36-Kr-88



59

Incident Energy (MeV)

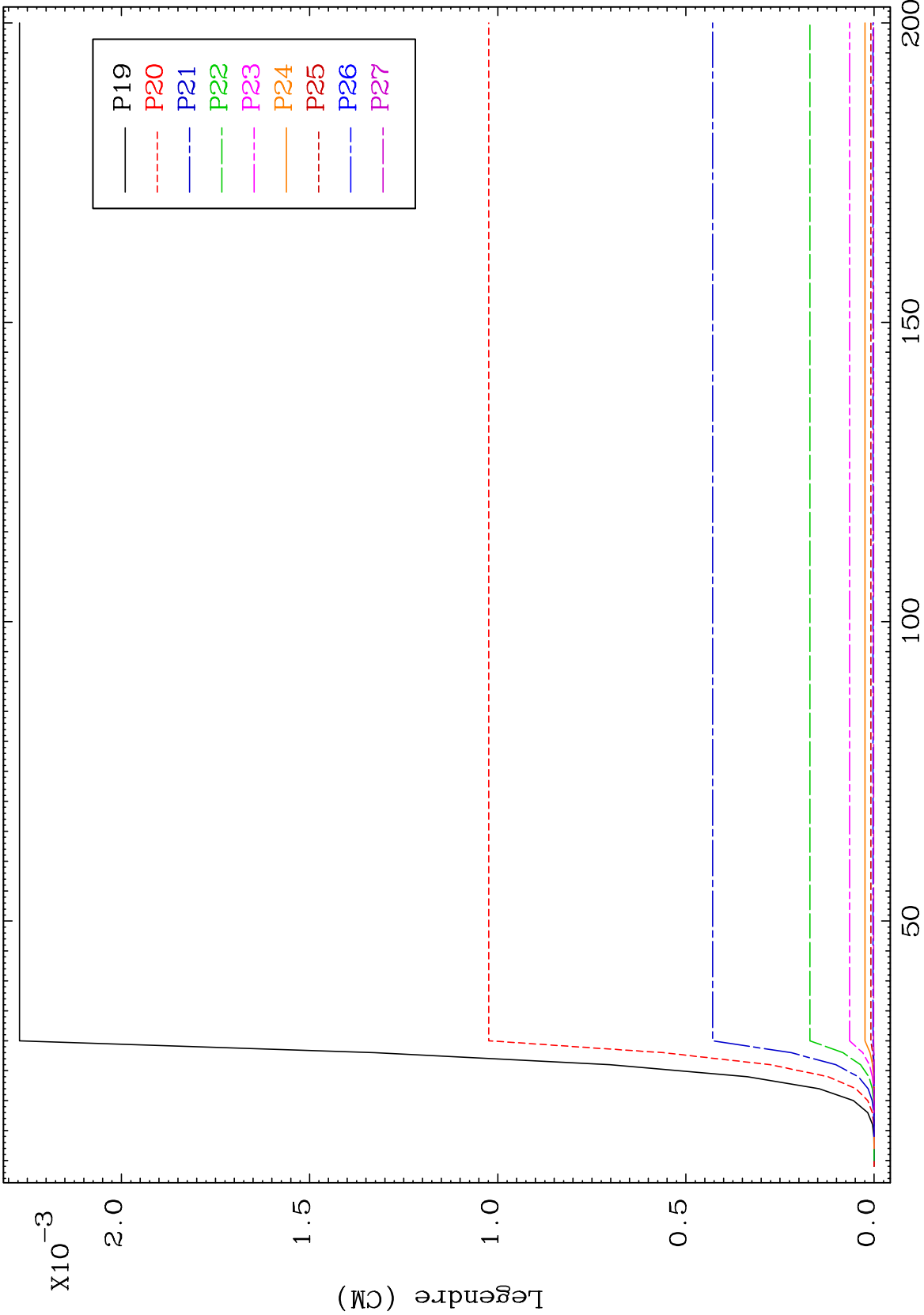
36-Kr-88



MAT 3655

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

36-Kr-88



61

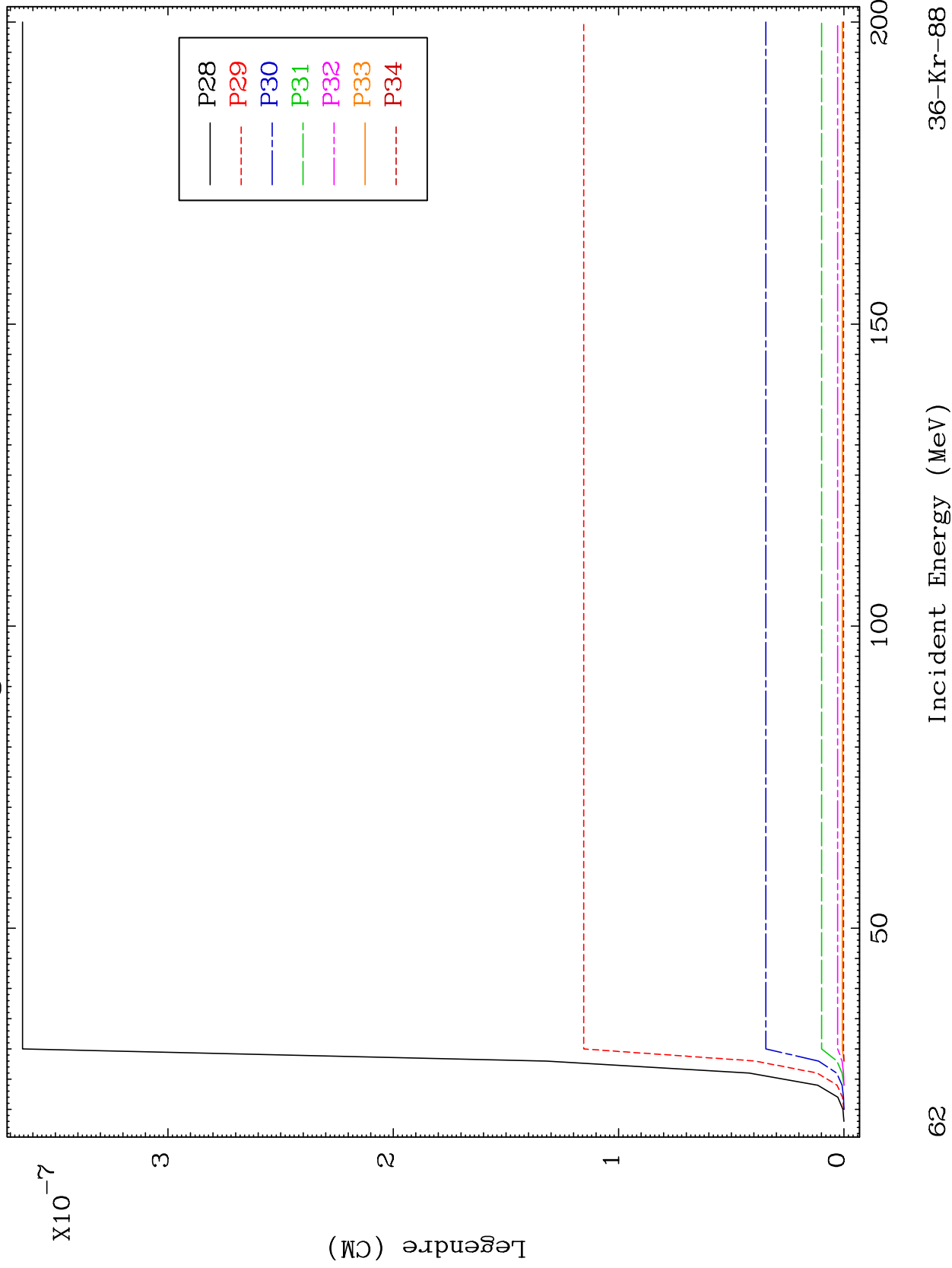
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

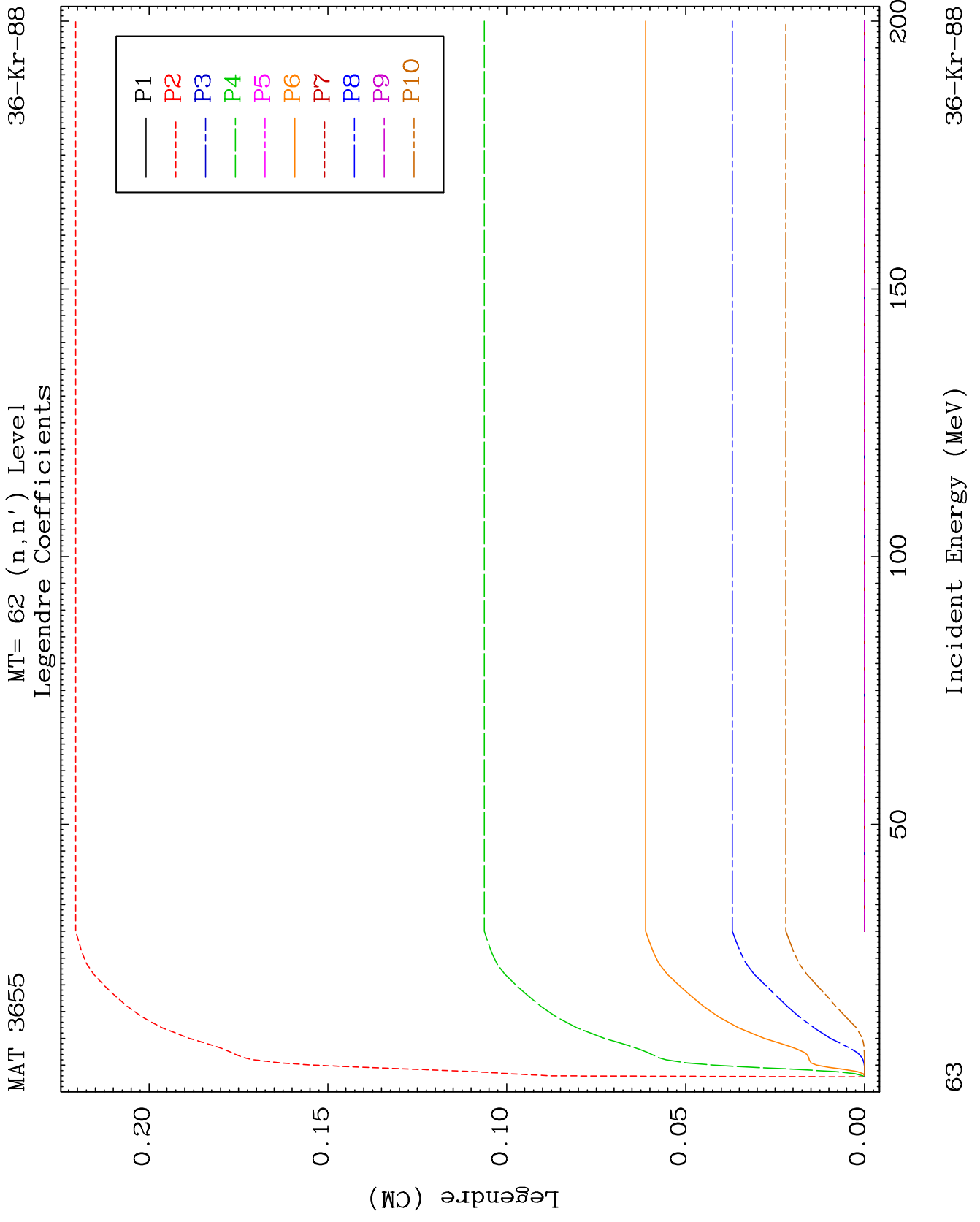
36-Kr-88



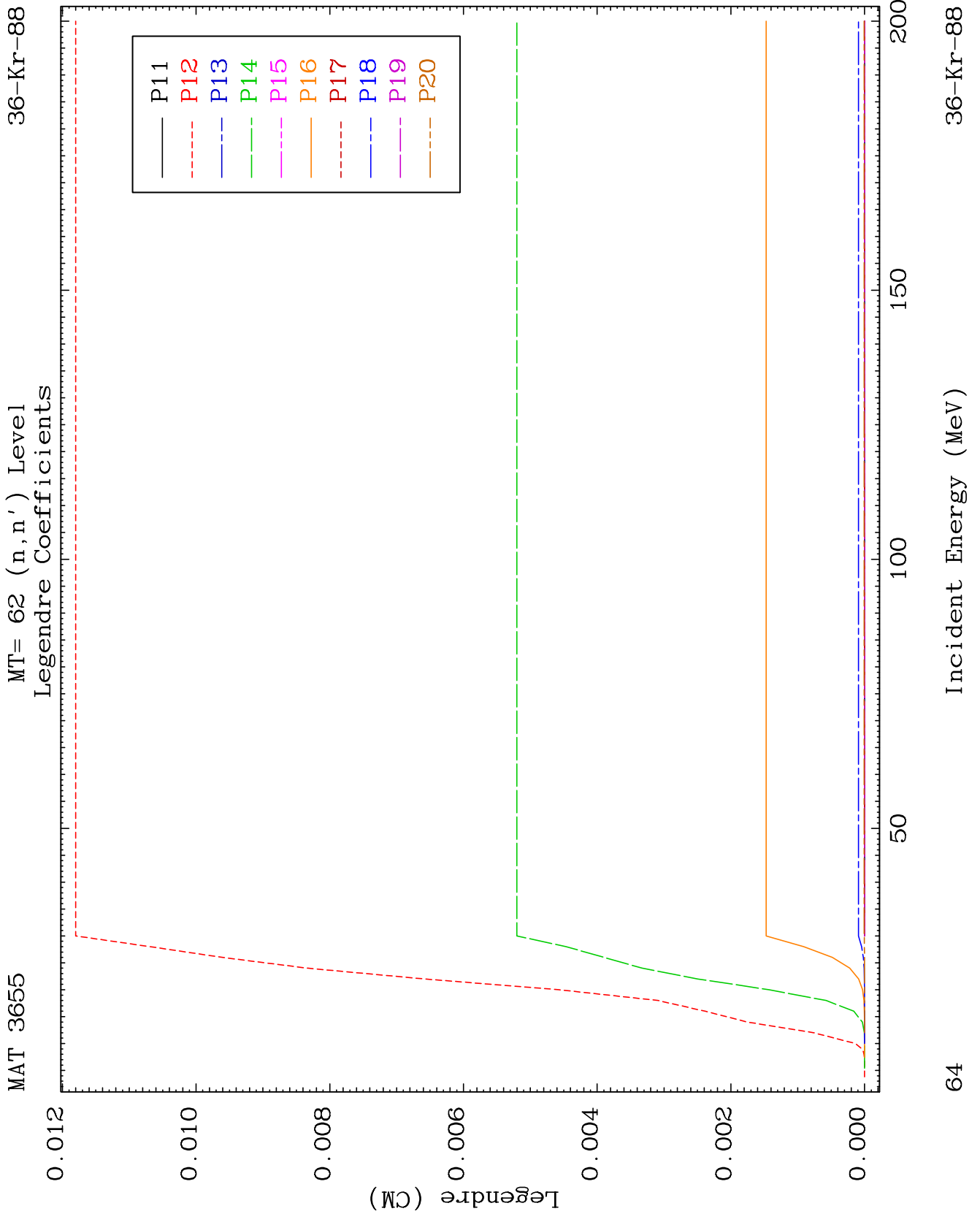
62

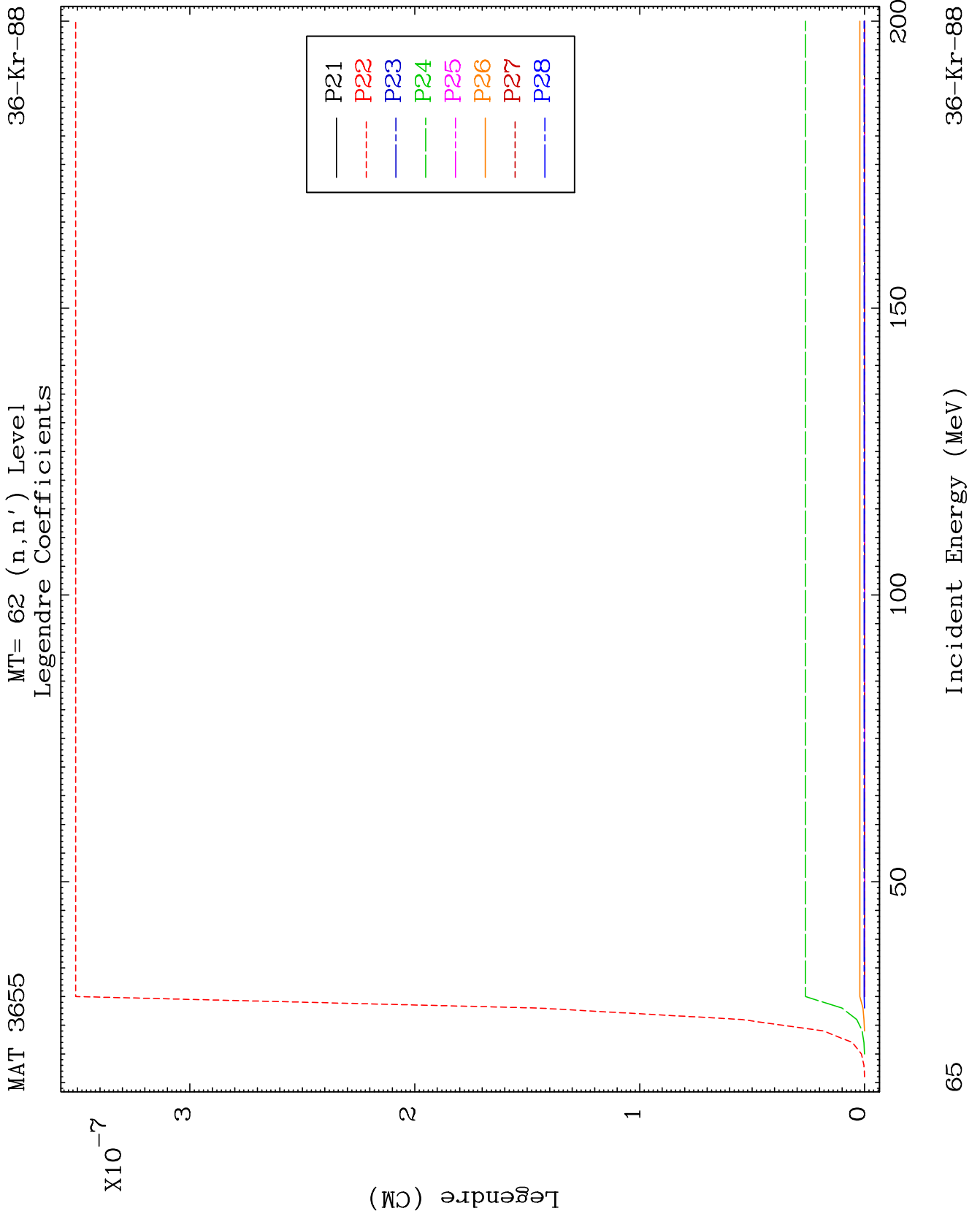
Incident Energy (MeV)

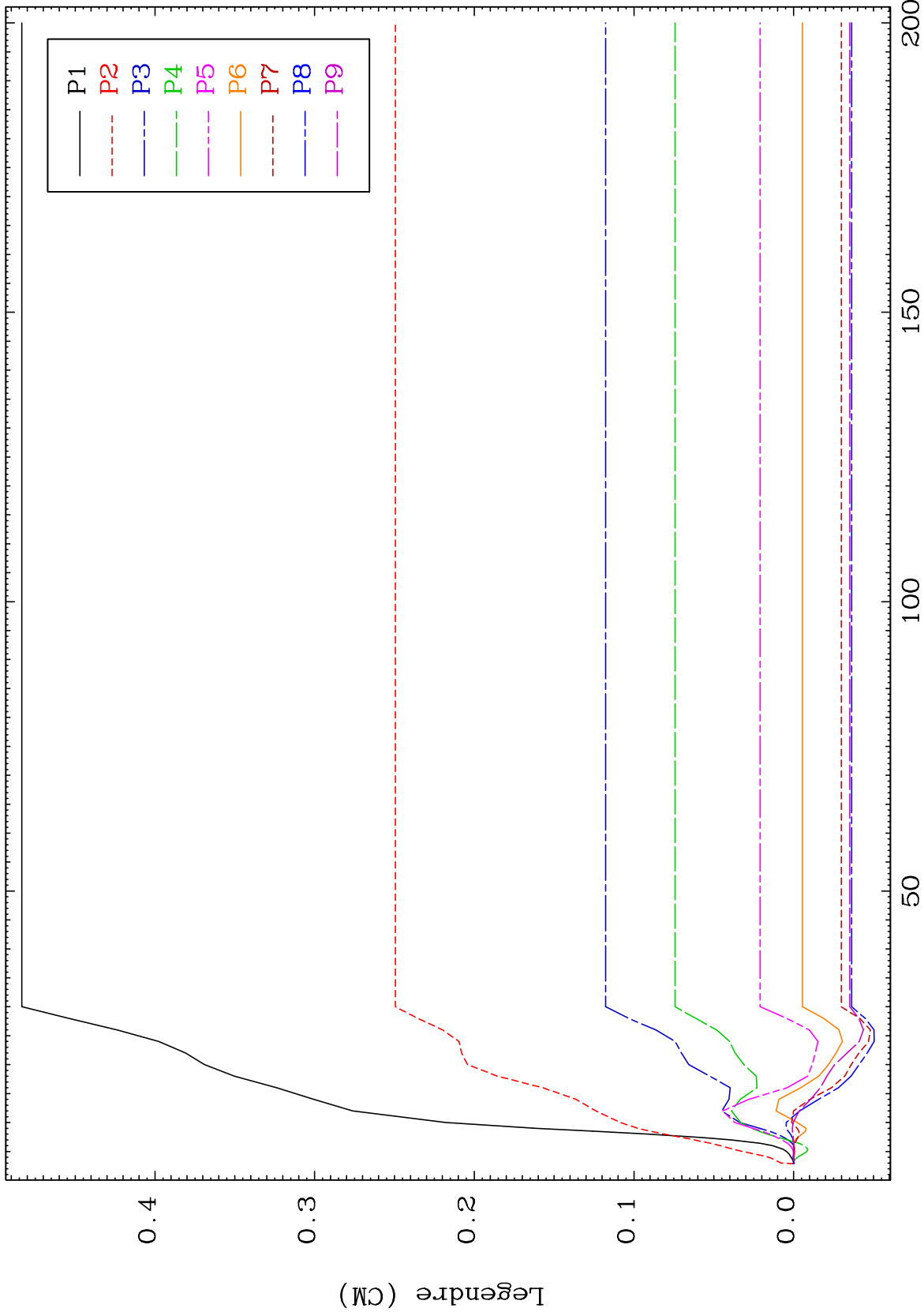
36-Kr-88







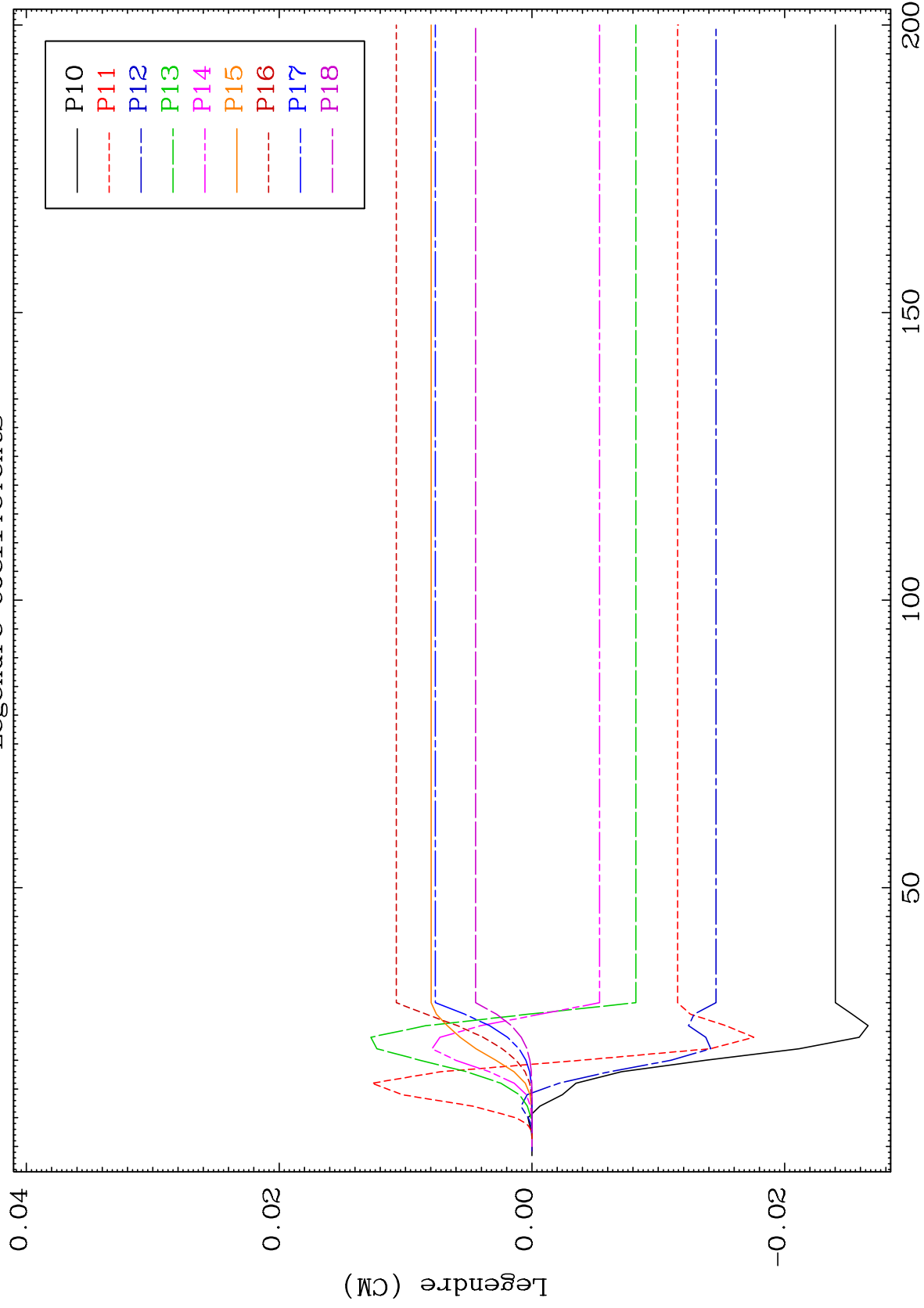




MAT 3655

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

36-Kr-88



67

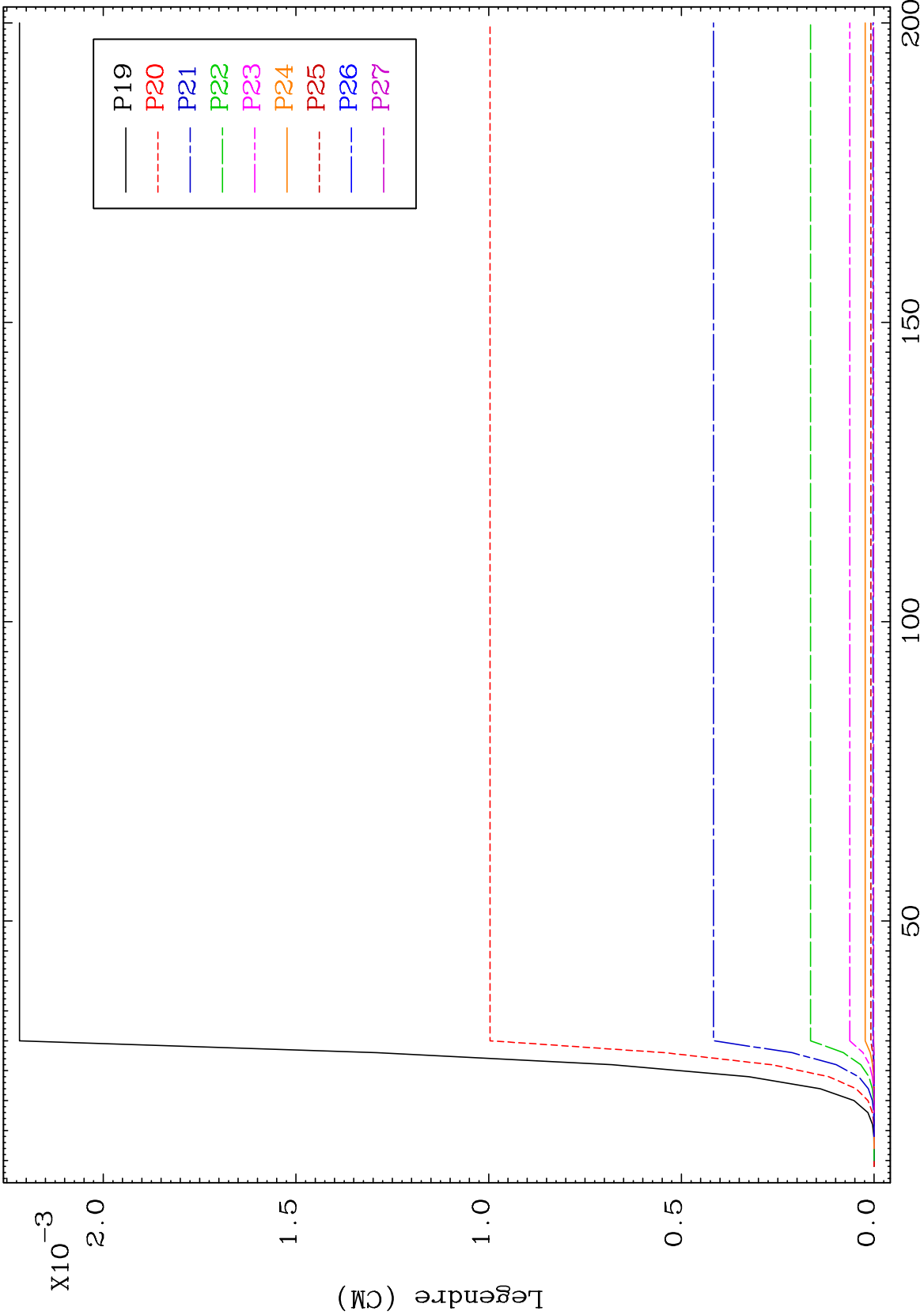
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



68

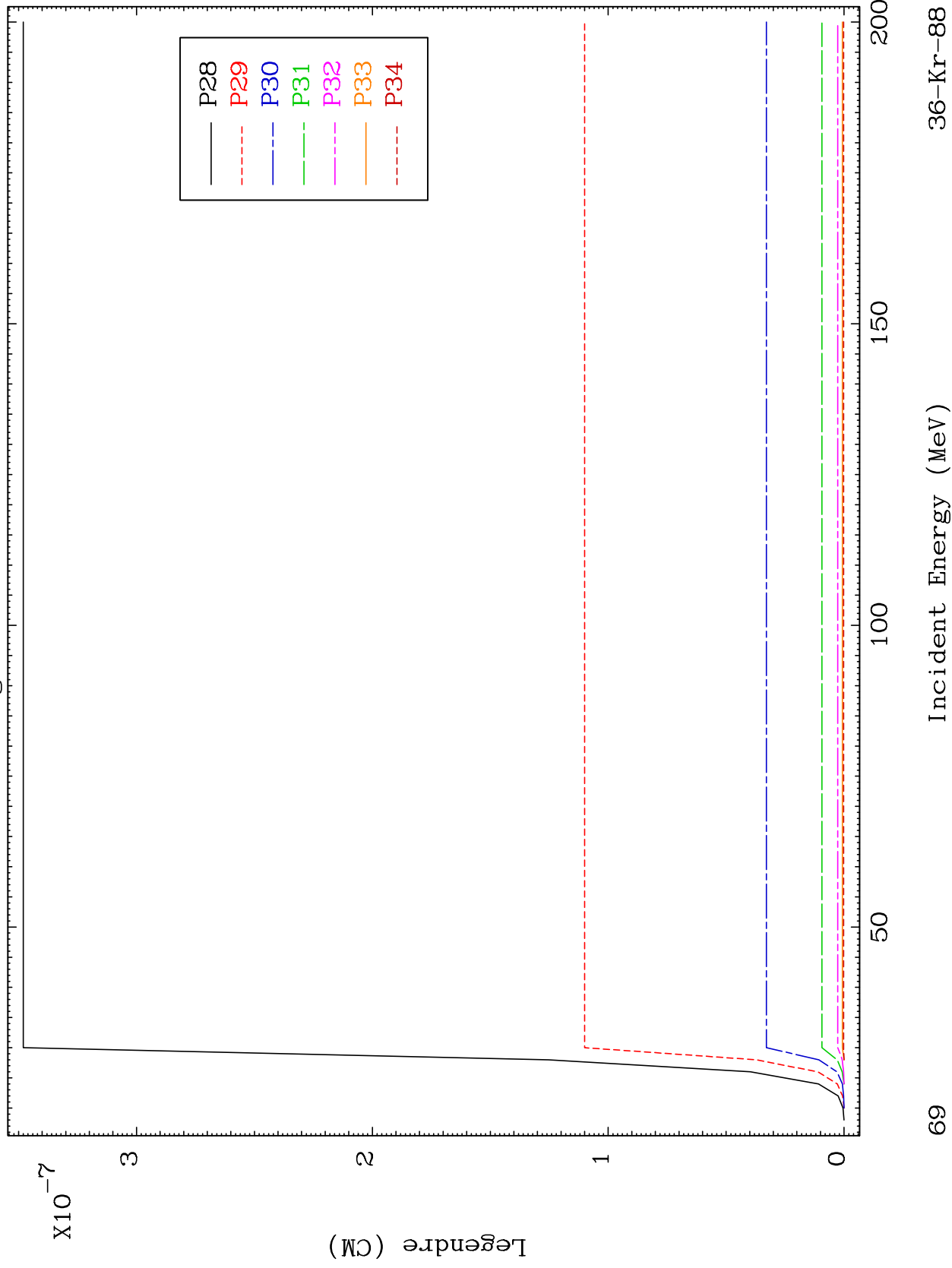
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

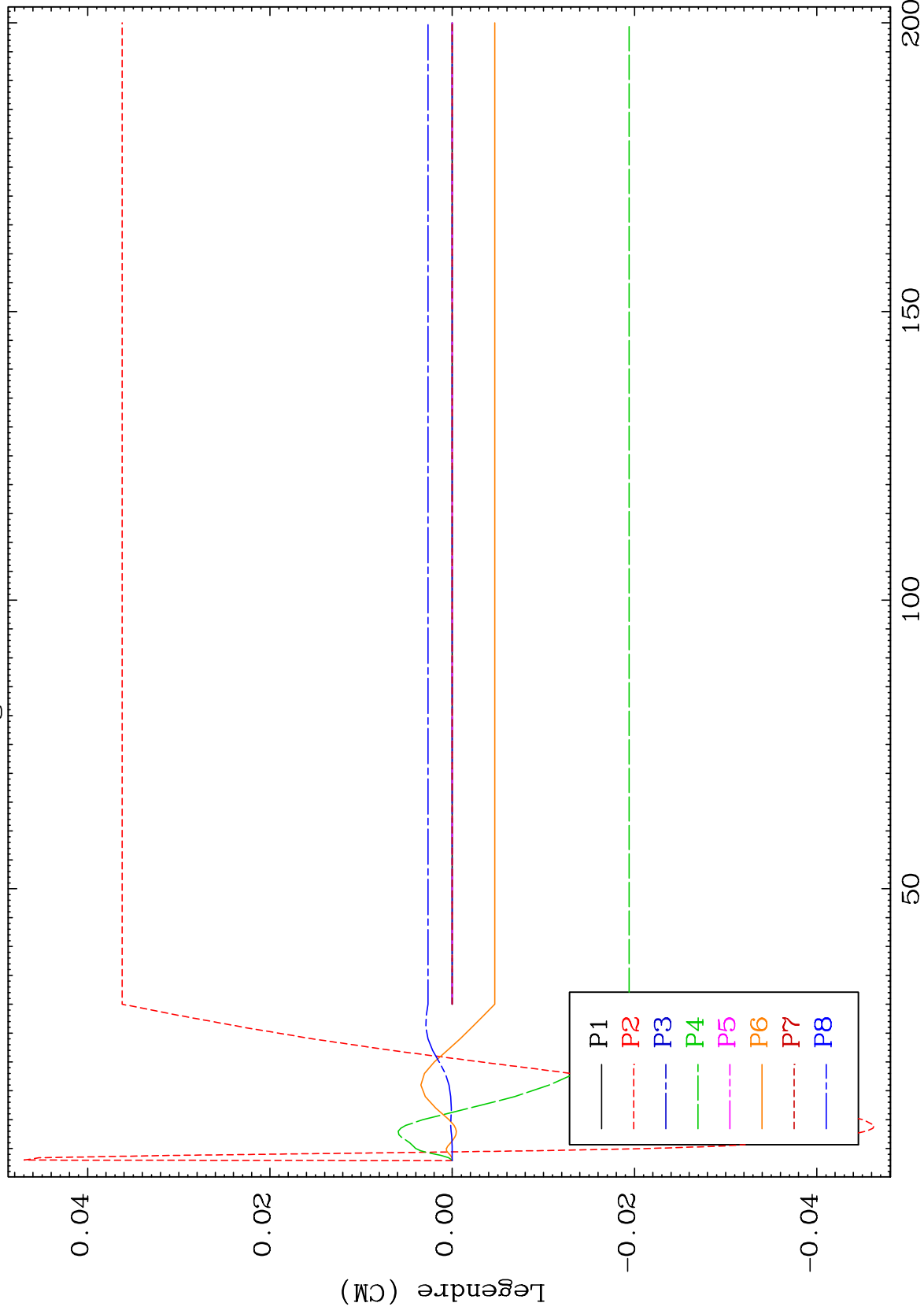
36-Kr-88



MAT 3655

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

36-Kr-88



70

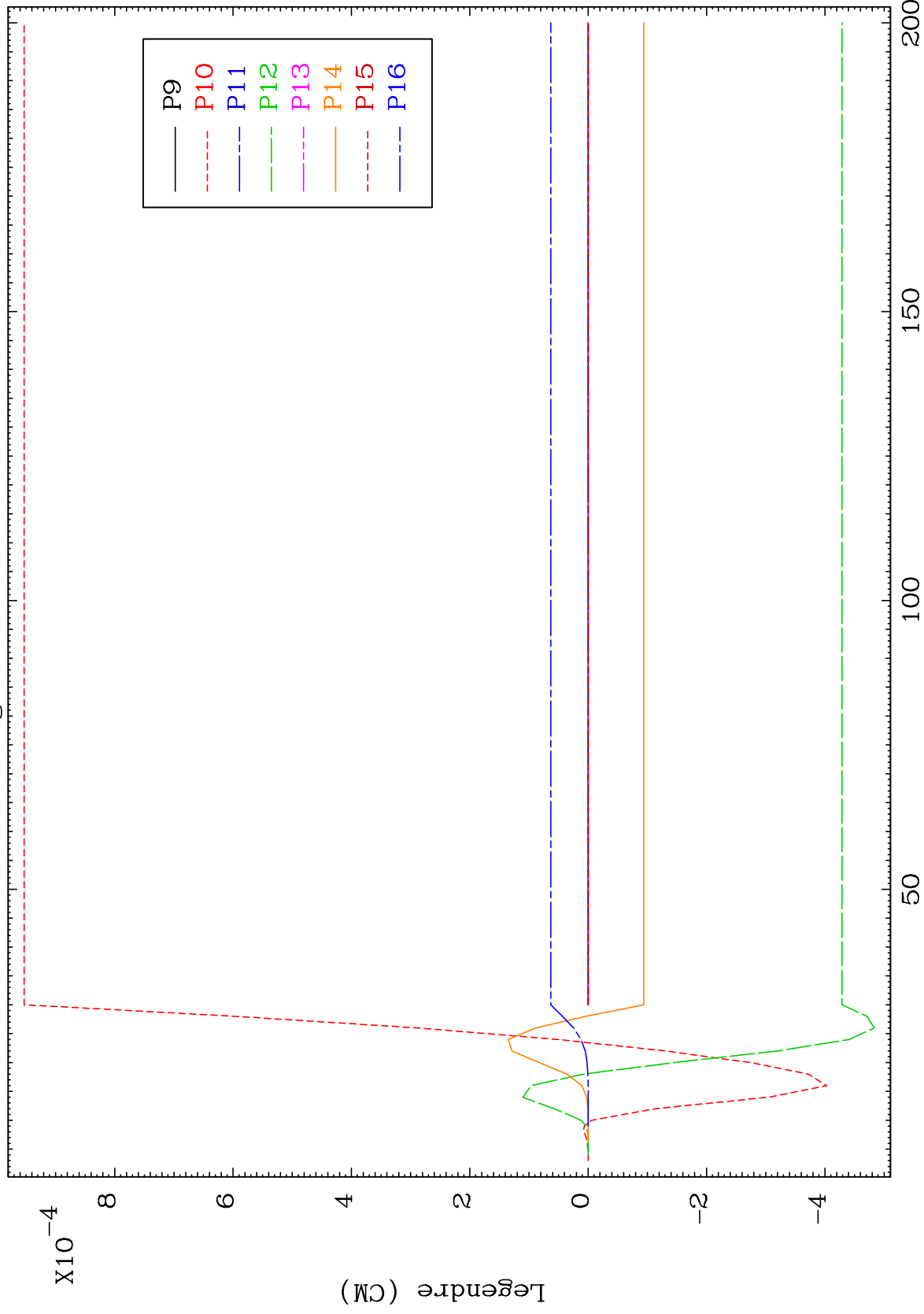
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



71

Incident Energy (MeV)

36-Kr-88

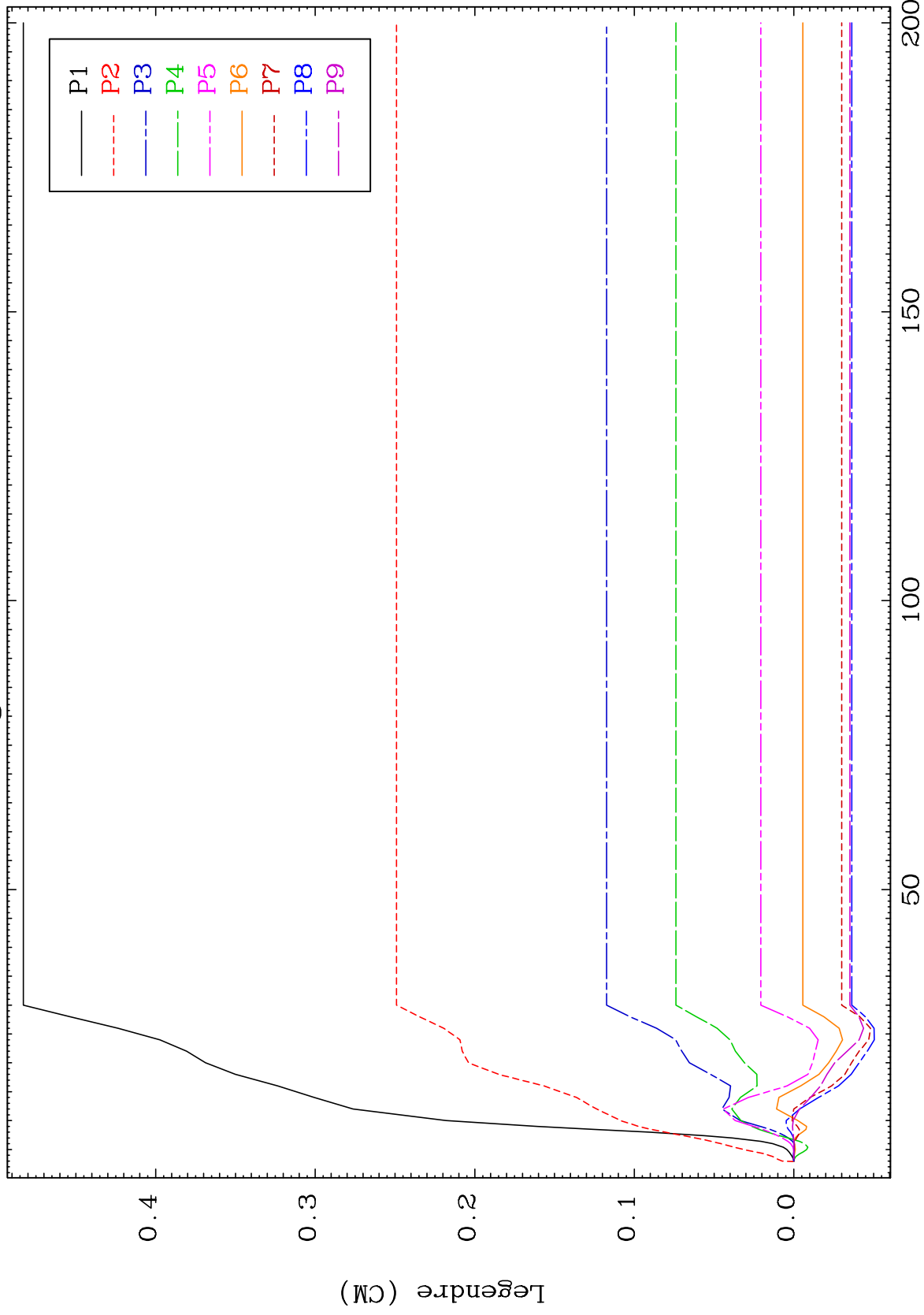




MAT 3655

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

36-Kr-88



73

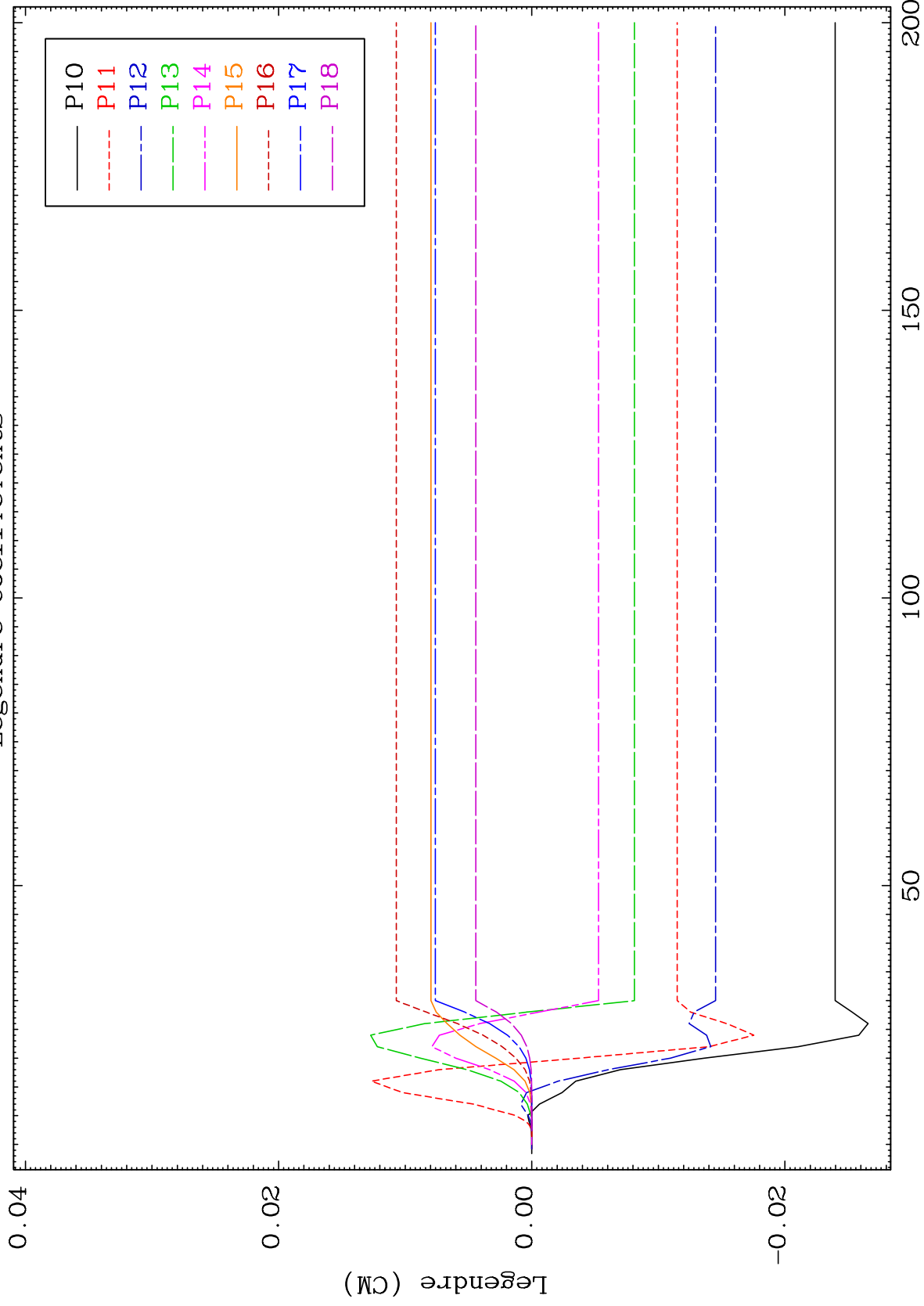
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



74

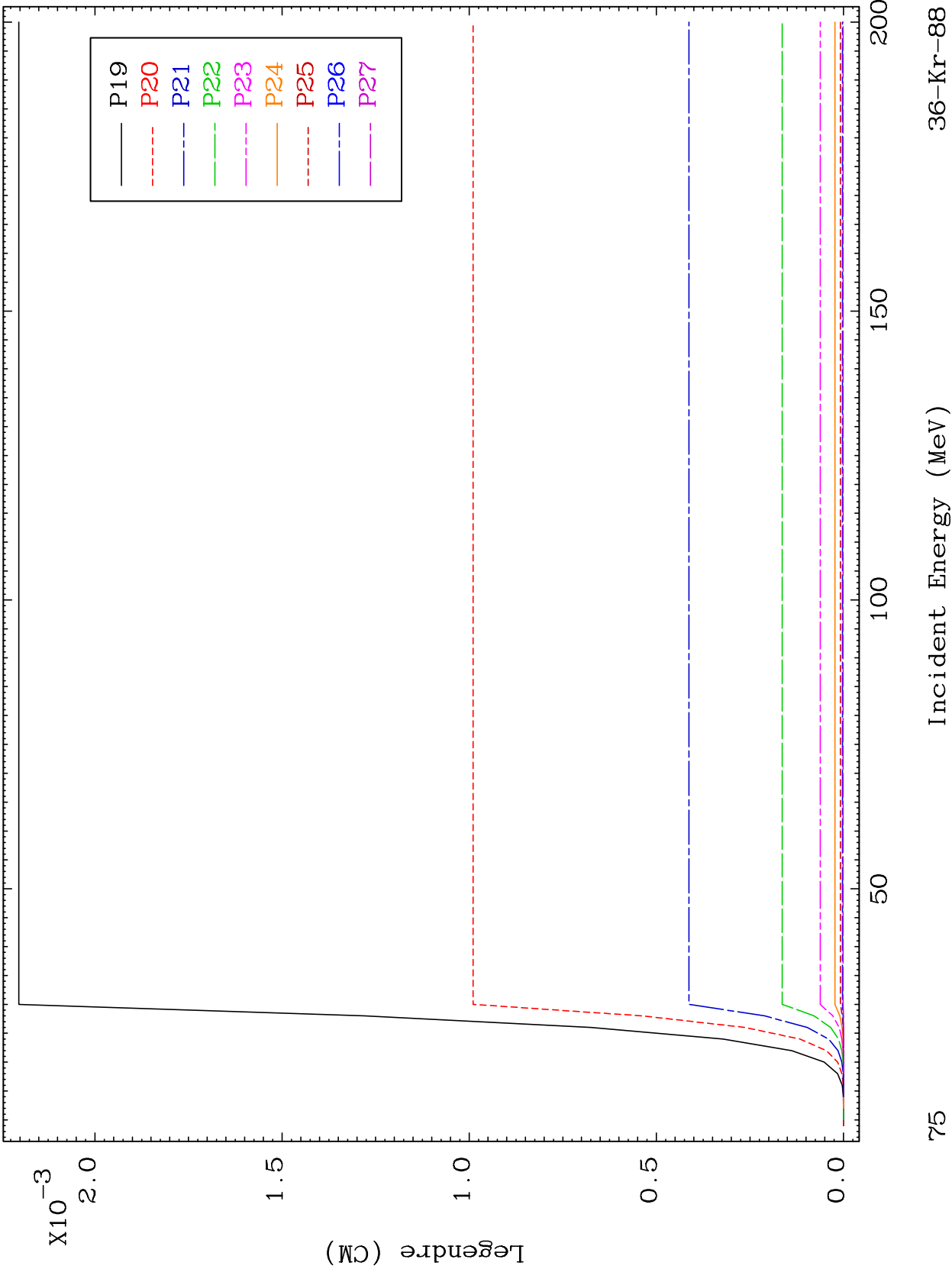
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



75

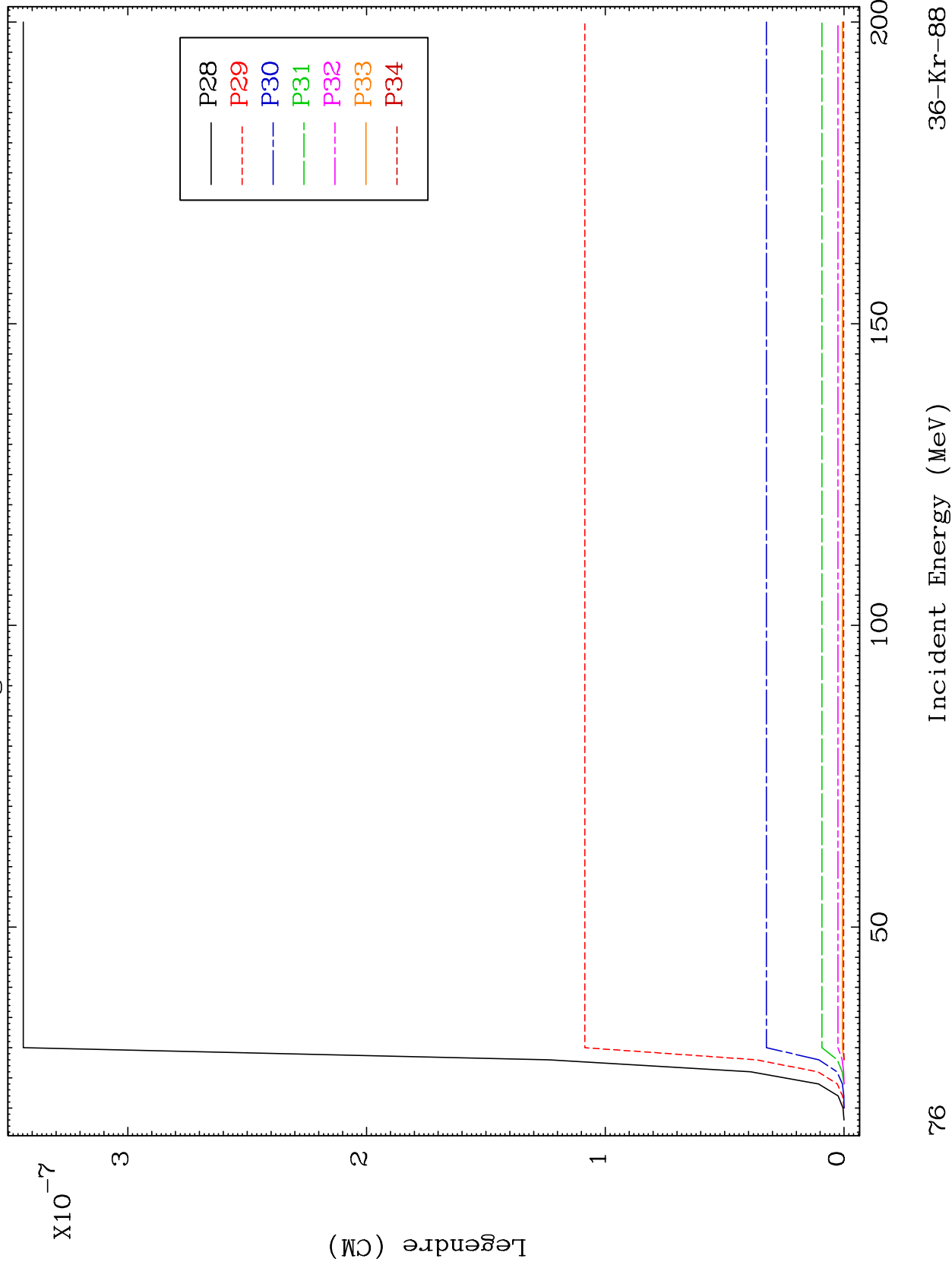
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



76

Incident Energy (MeV)

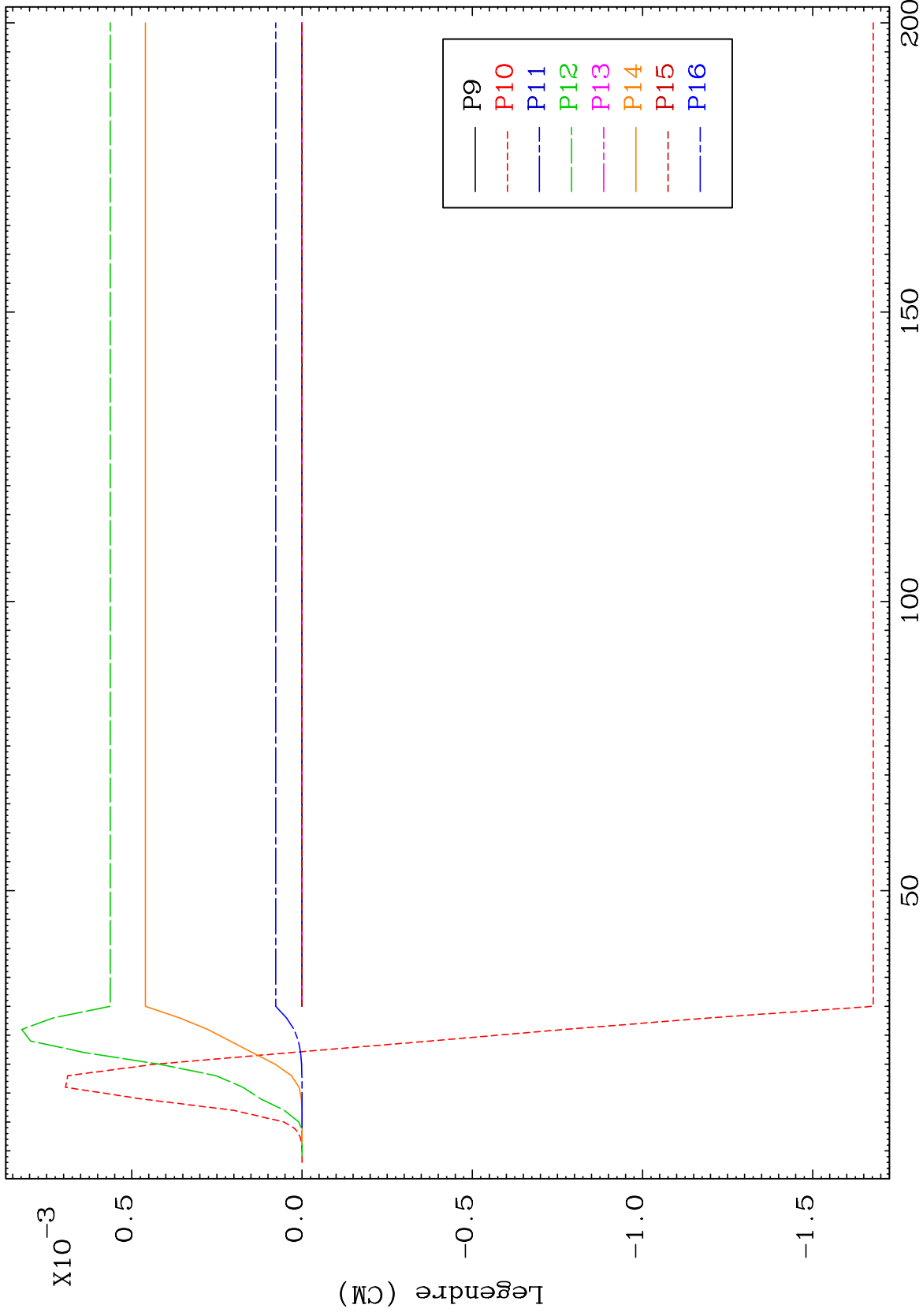
36-Kr-88



MAT 3655

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

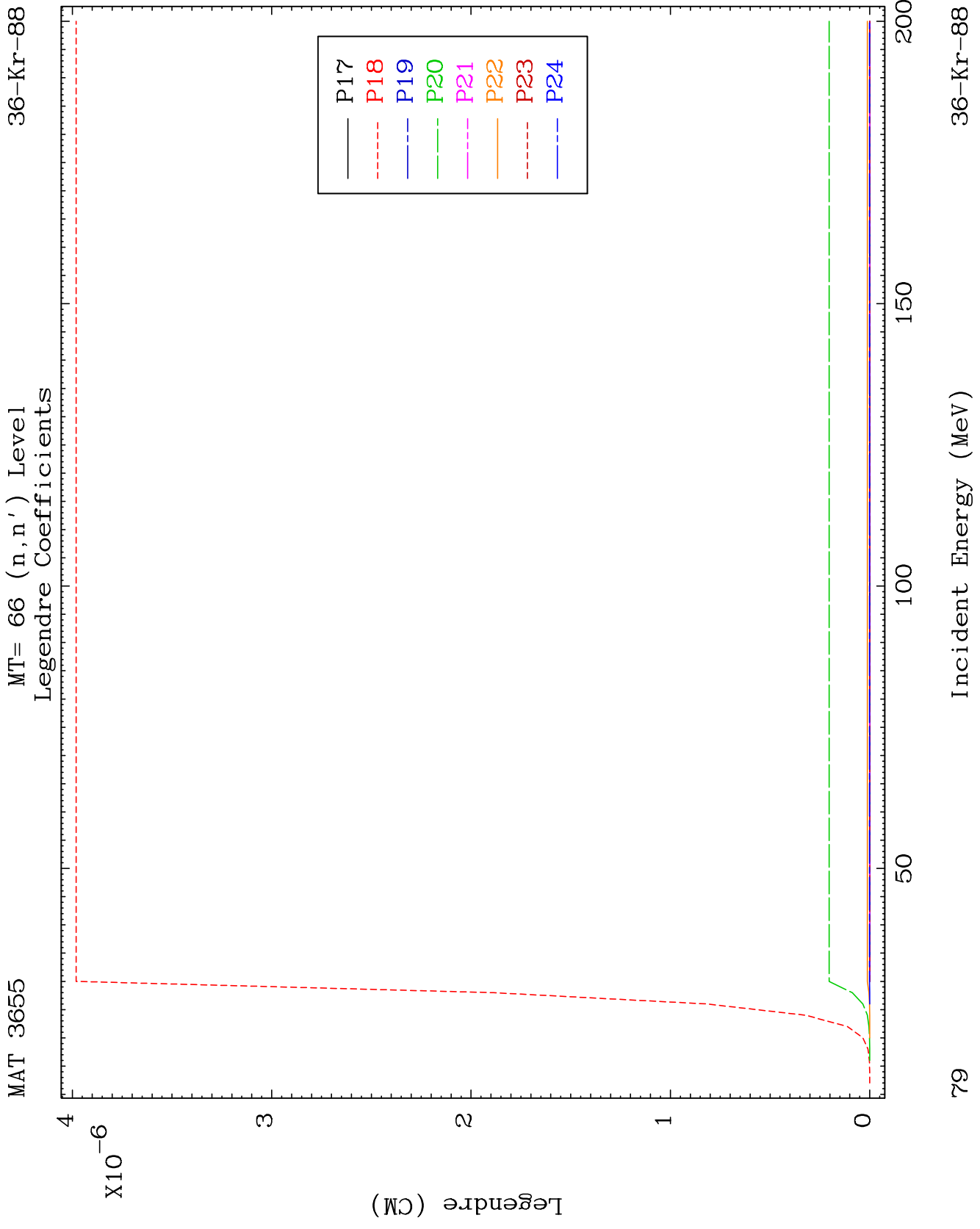
36-Kr-88



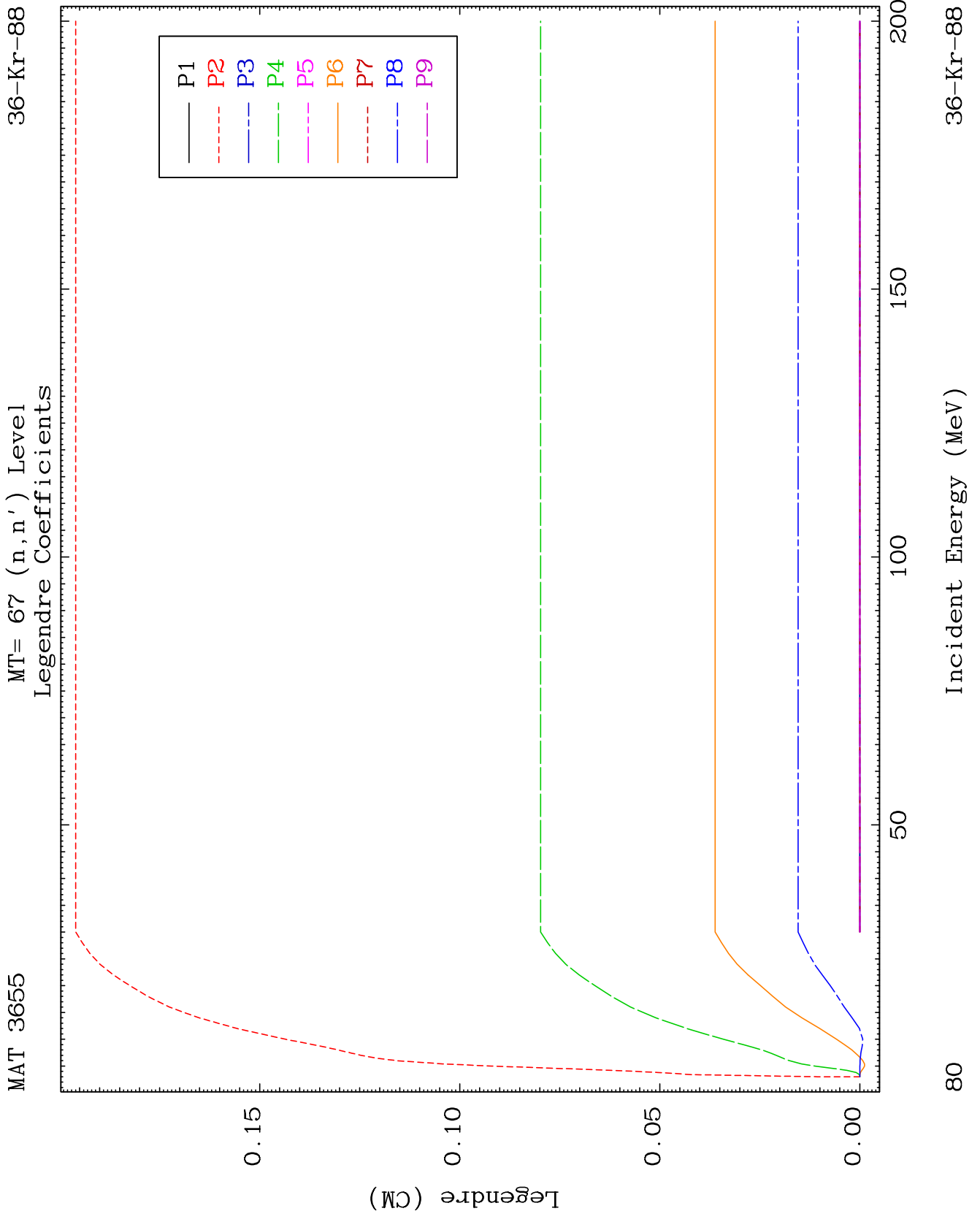
78

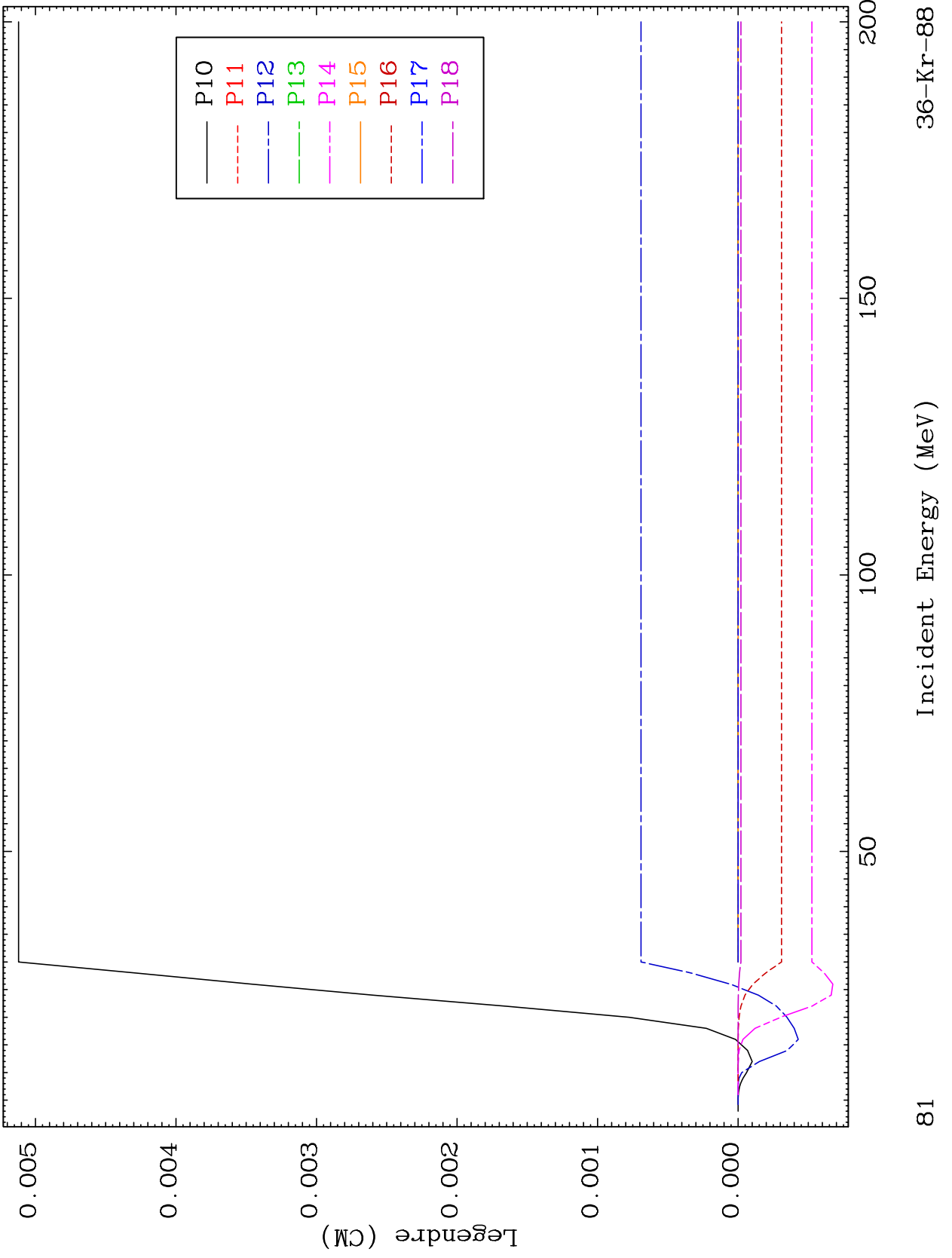
Incident Energy (MeV)

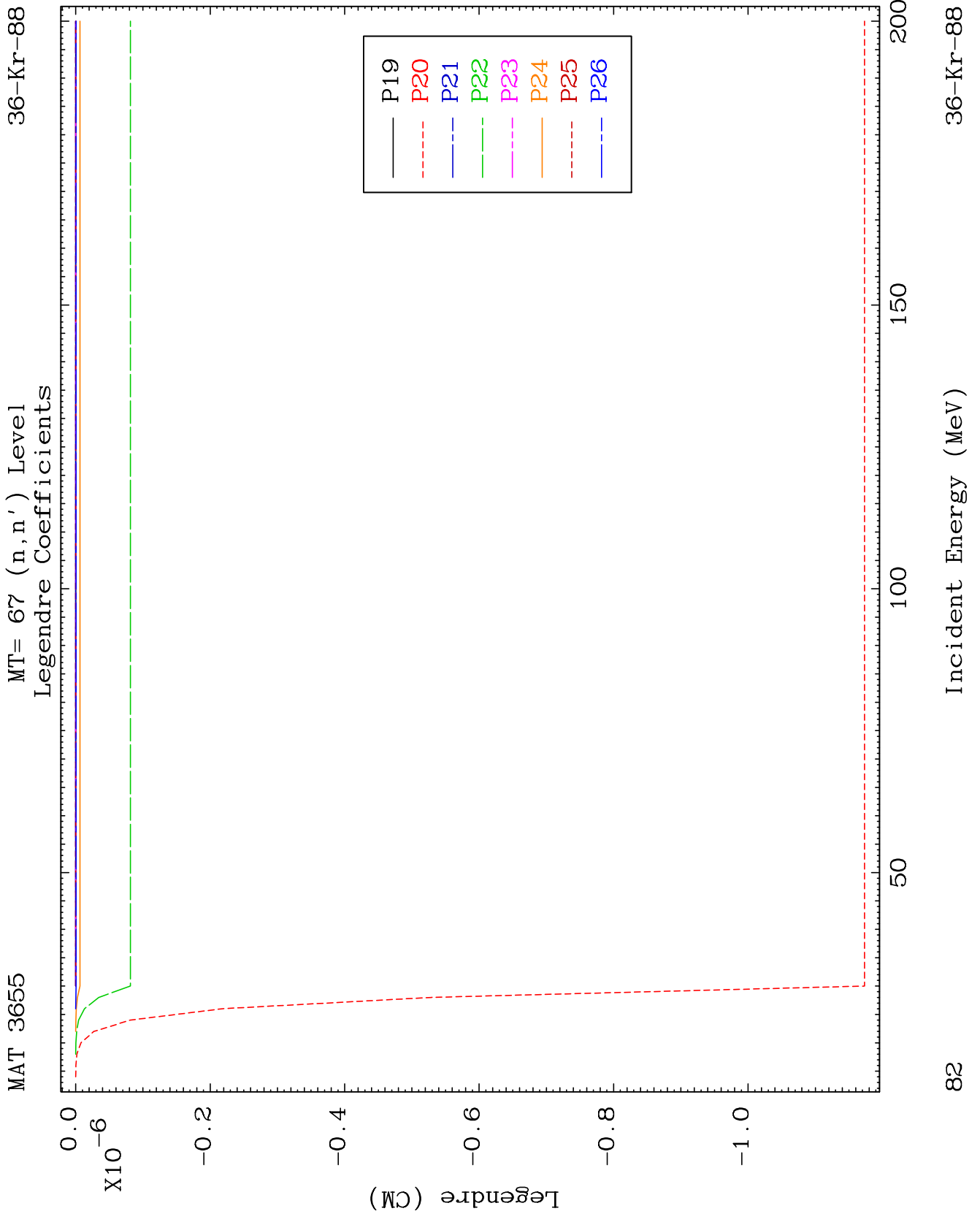
36-Kr-88







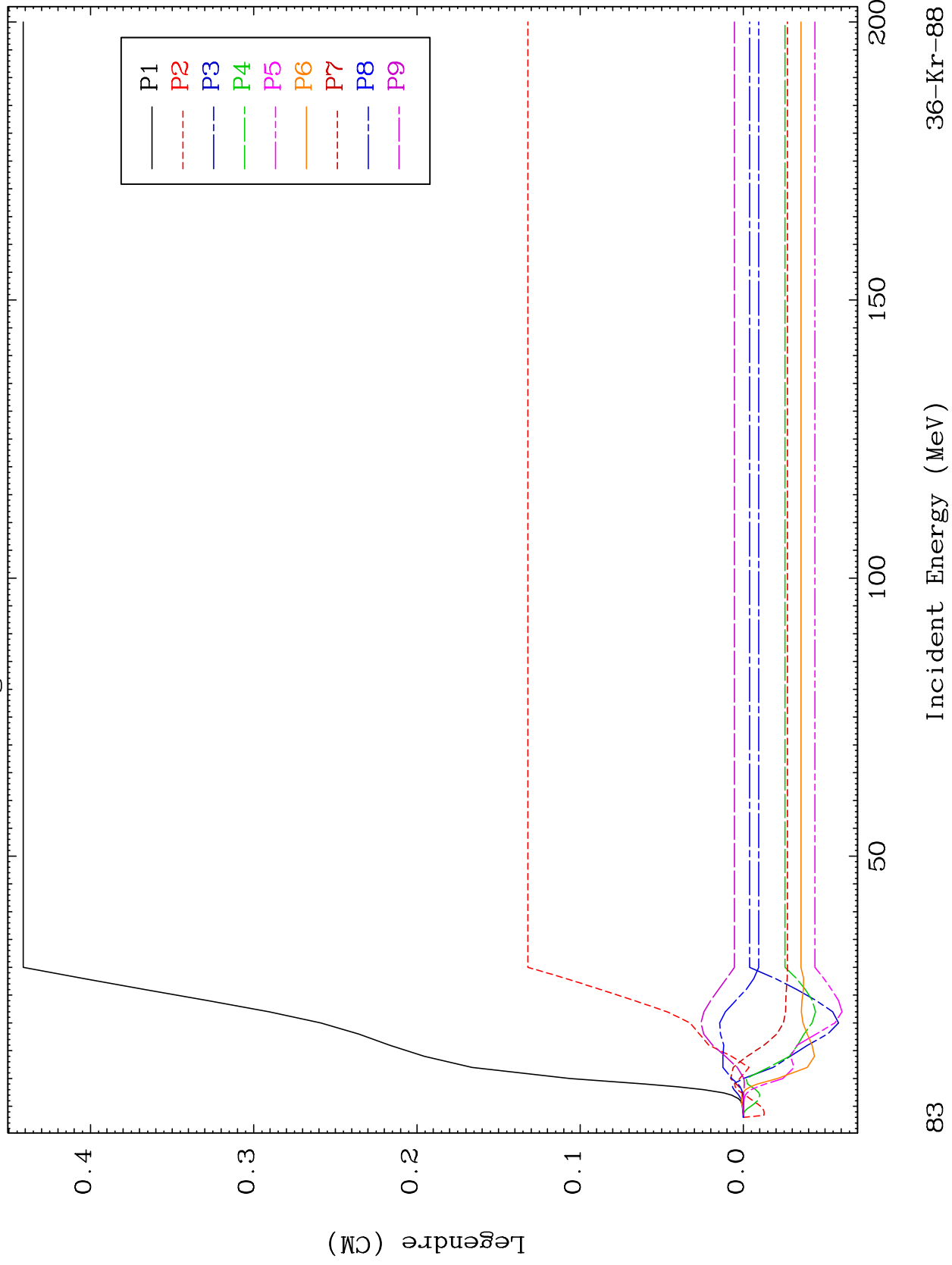




MAT 3655

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

36-Kr-88



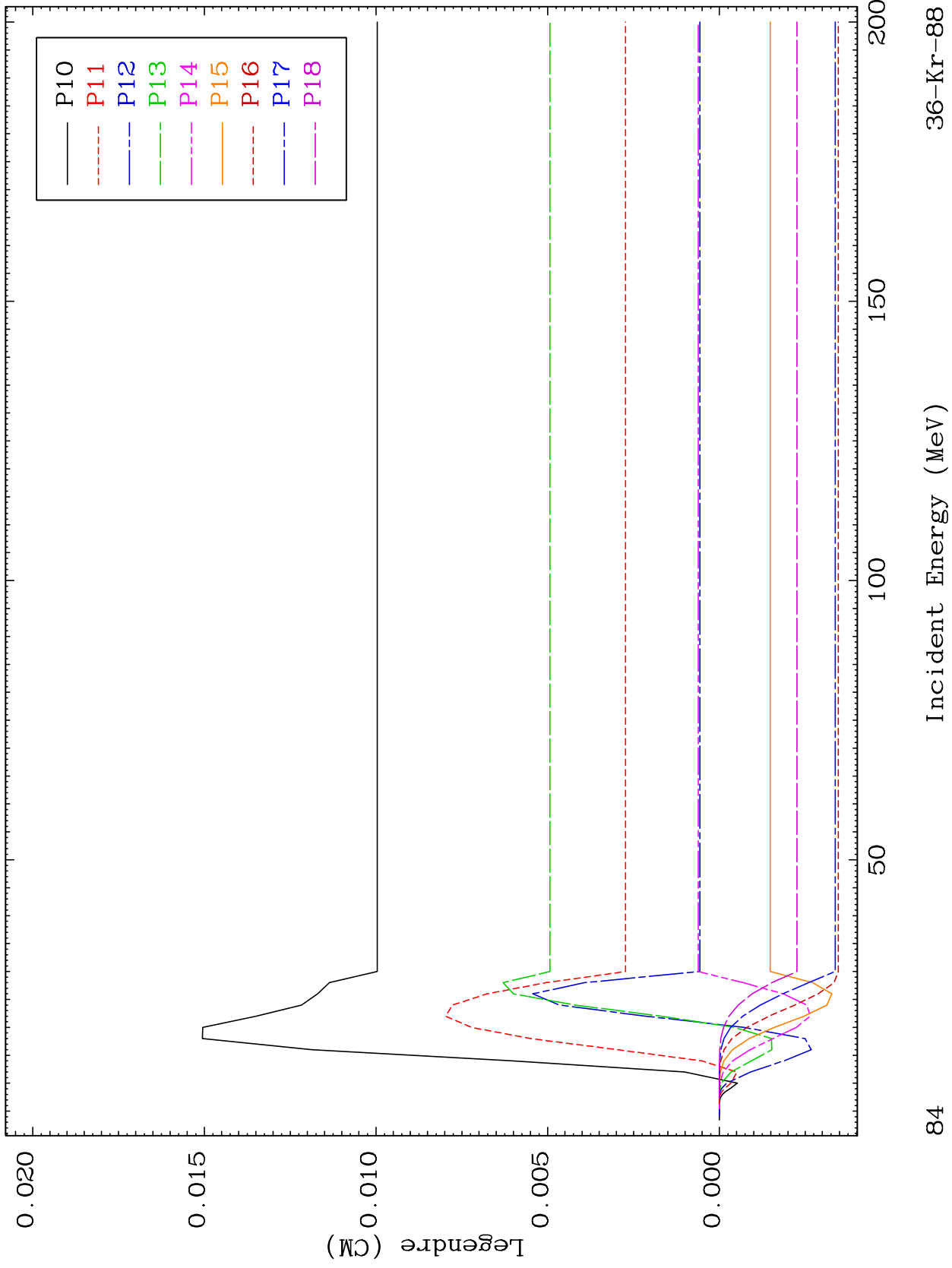
83

36-Kr-88

MAT 3655

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

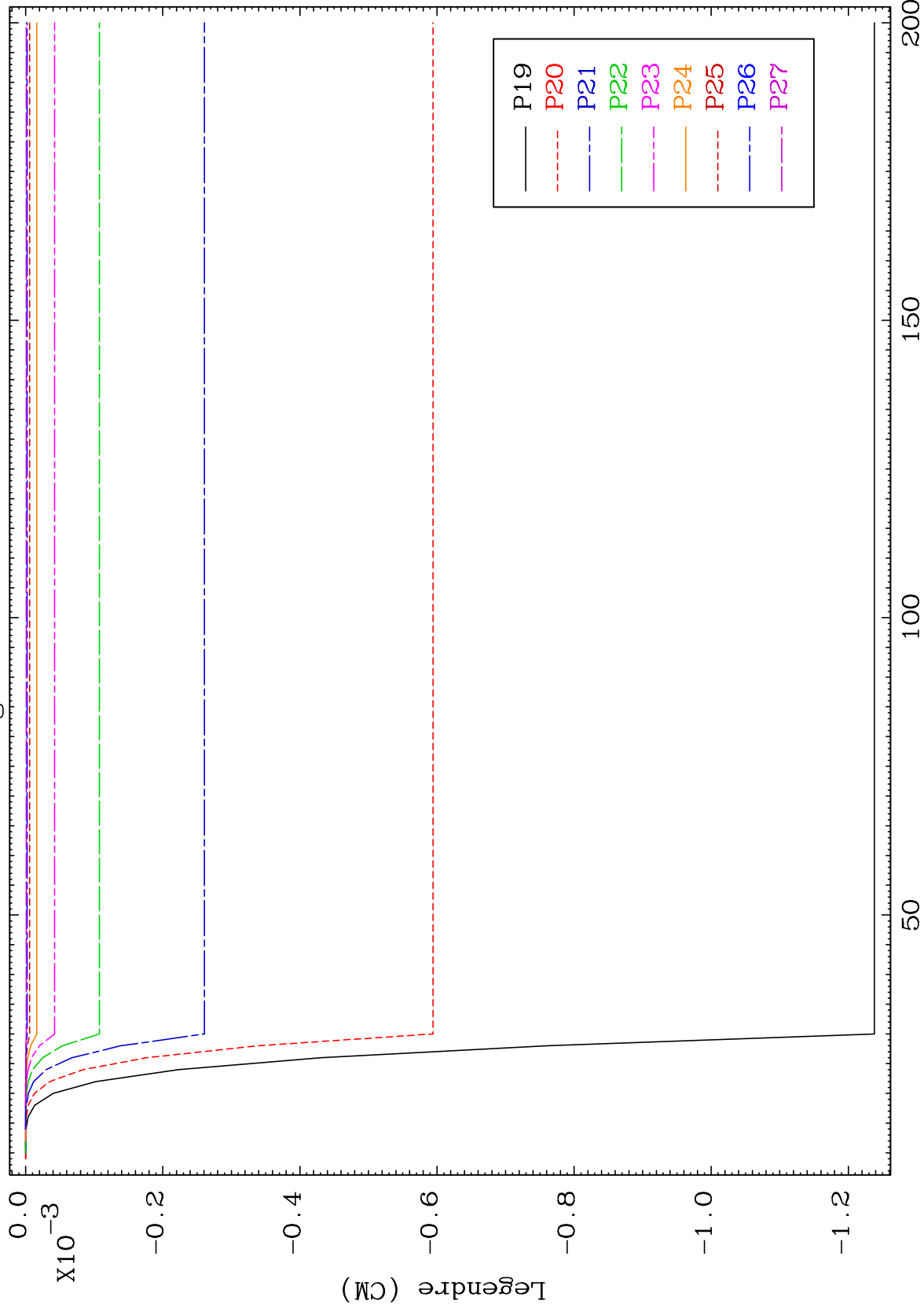
36-Kr-88

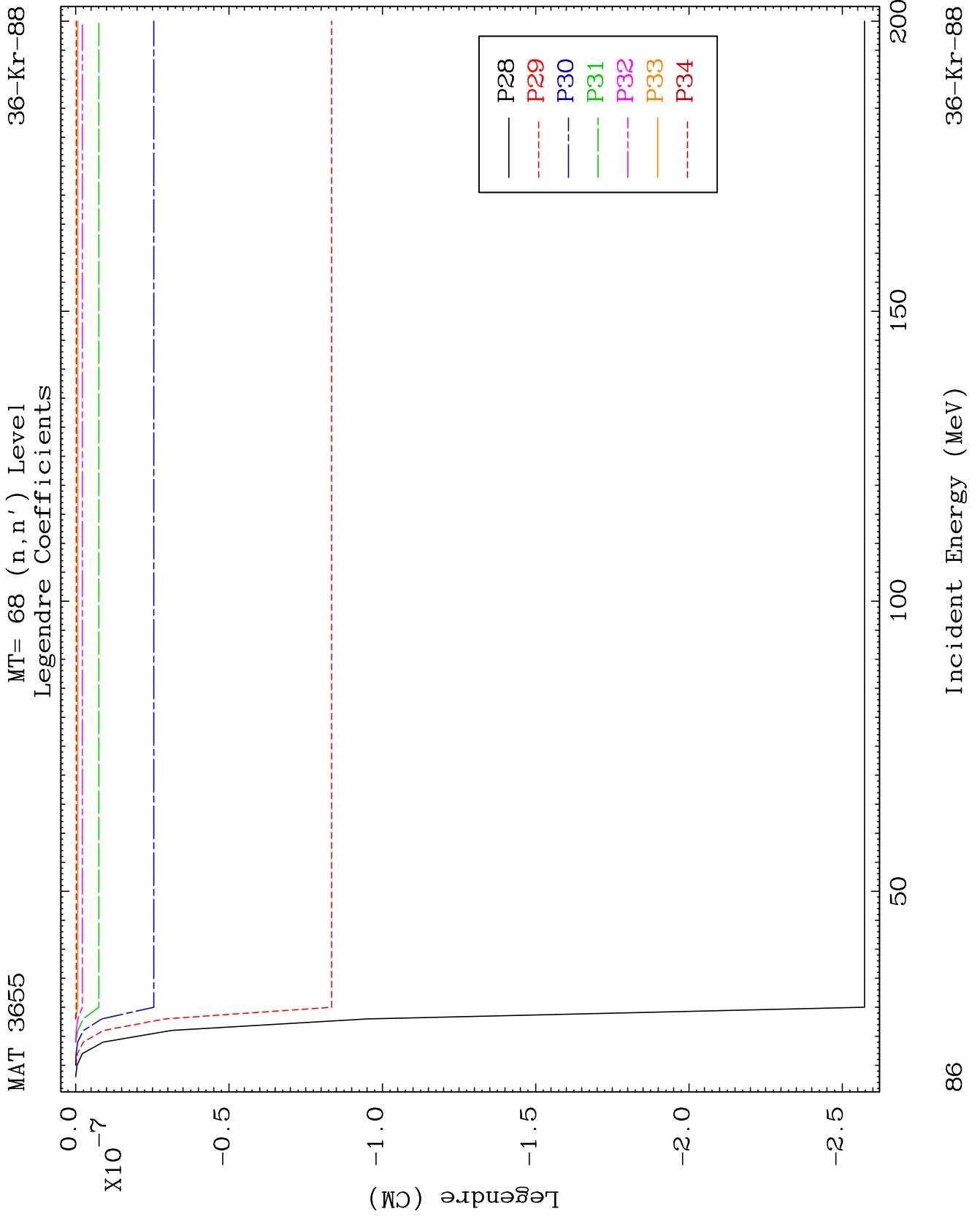


84

Incident Energy (MeV)

36-Kr-88

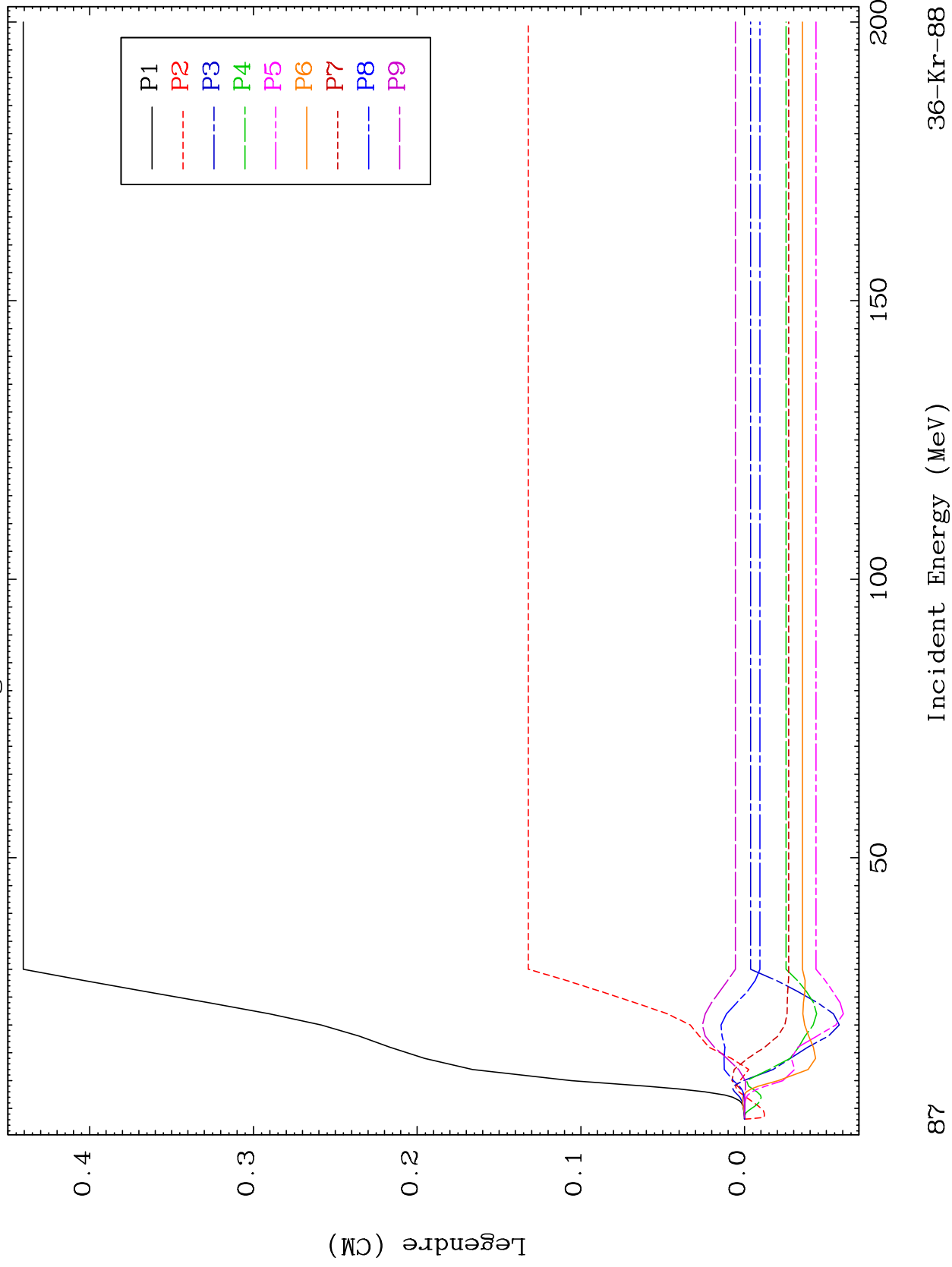




MAT 3655

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

36-Kr-88



87

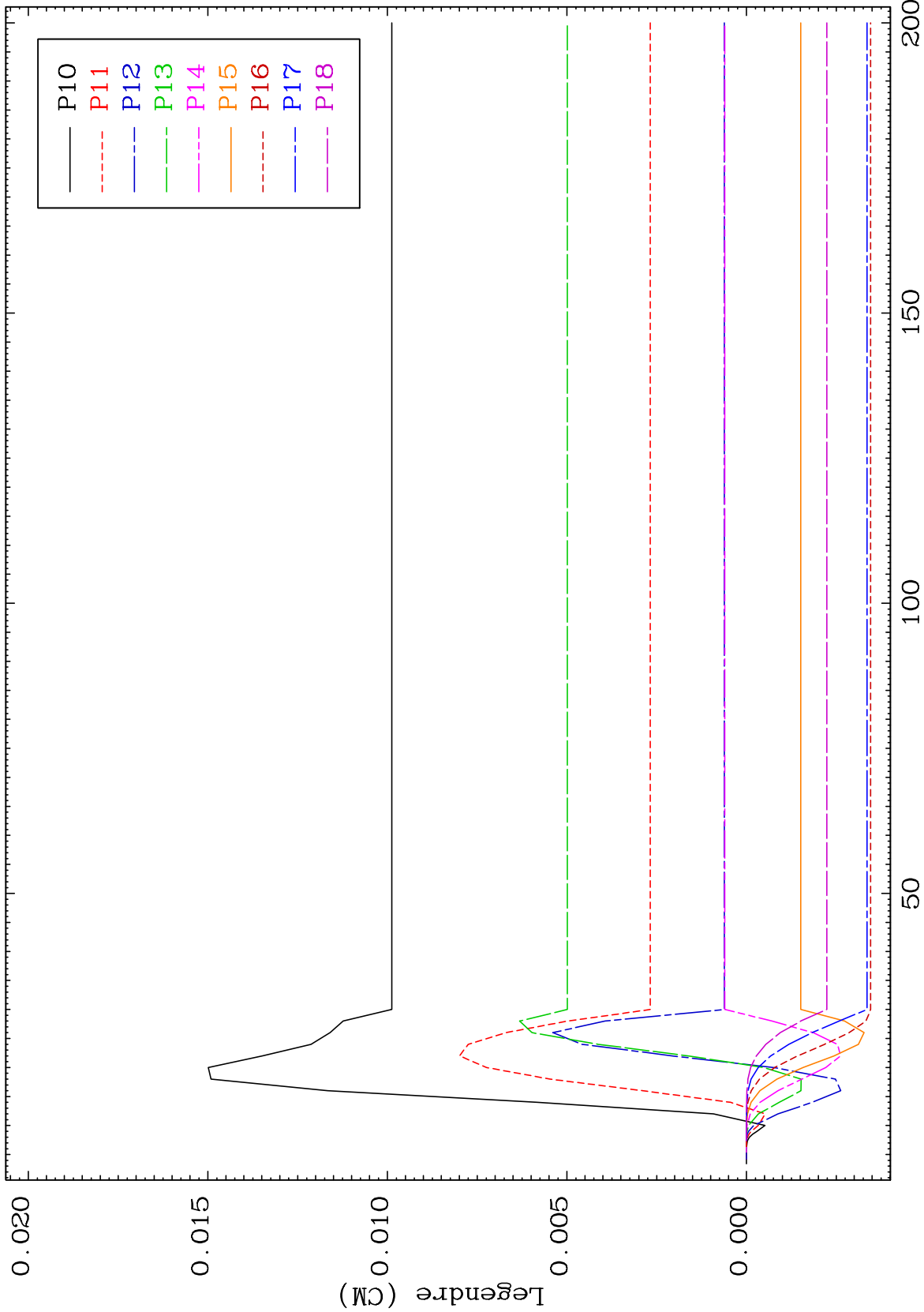
36-Kr-88



MAT 3655

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

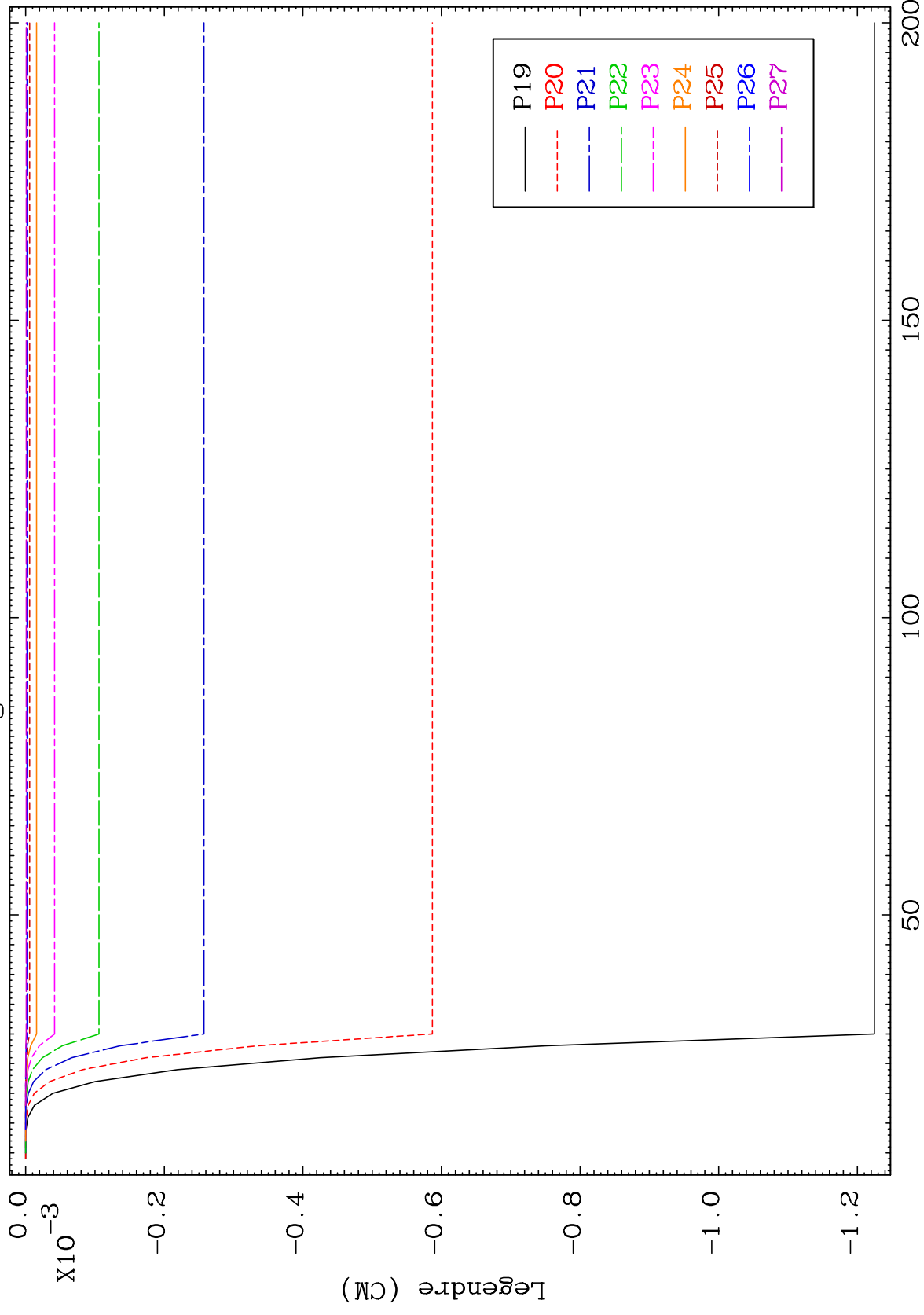
36-Kr-88

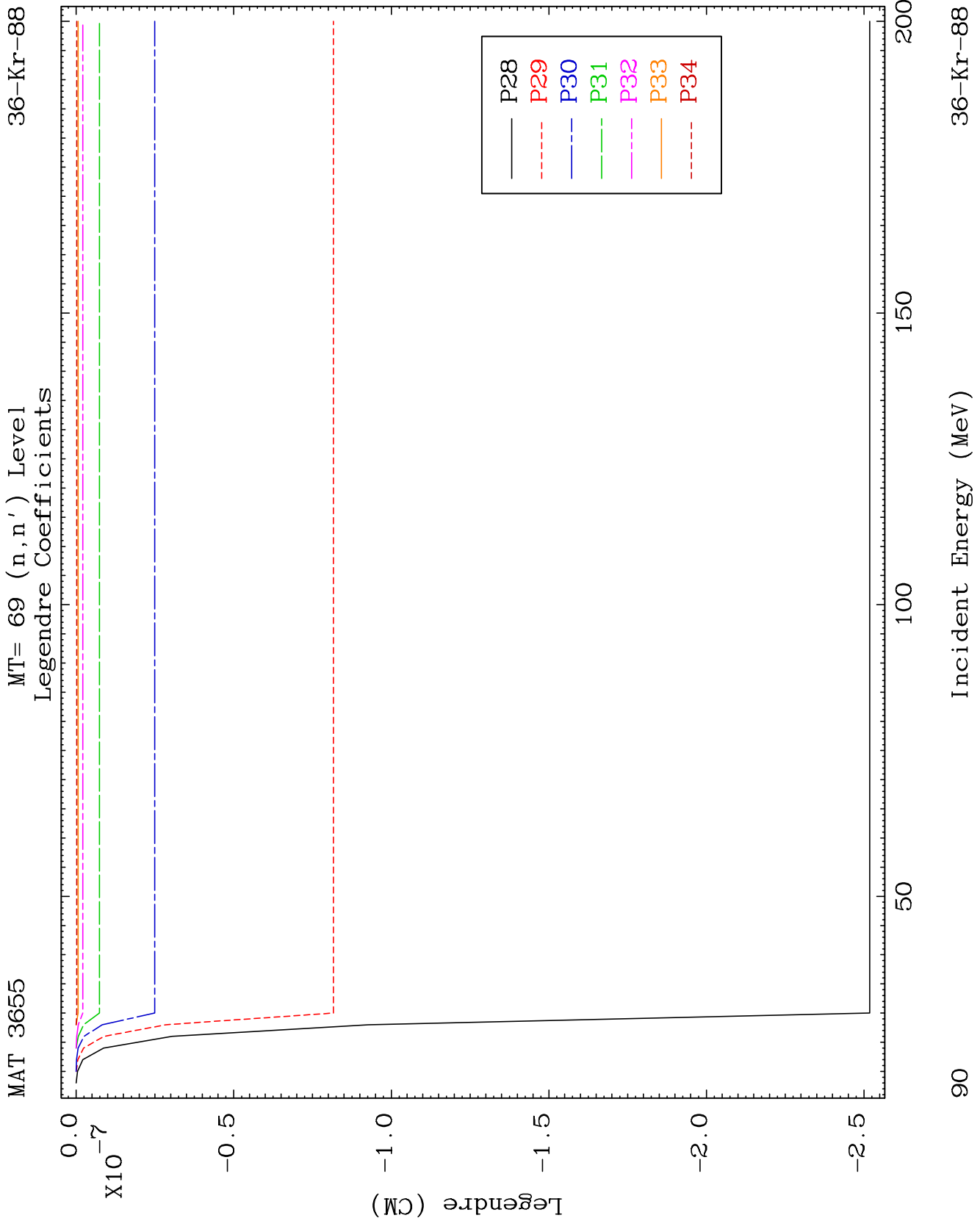


88

Incident Energy (MeV)

36-Kr-88

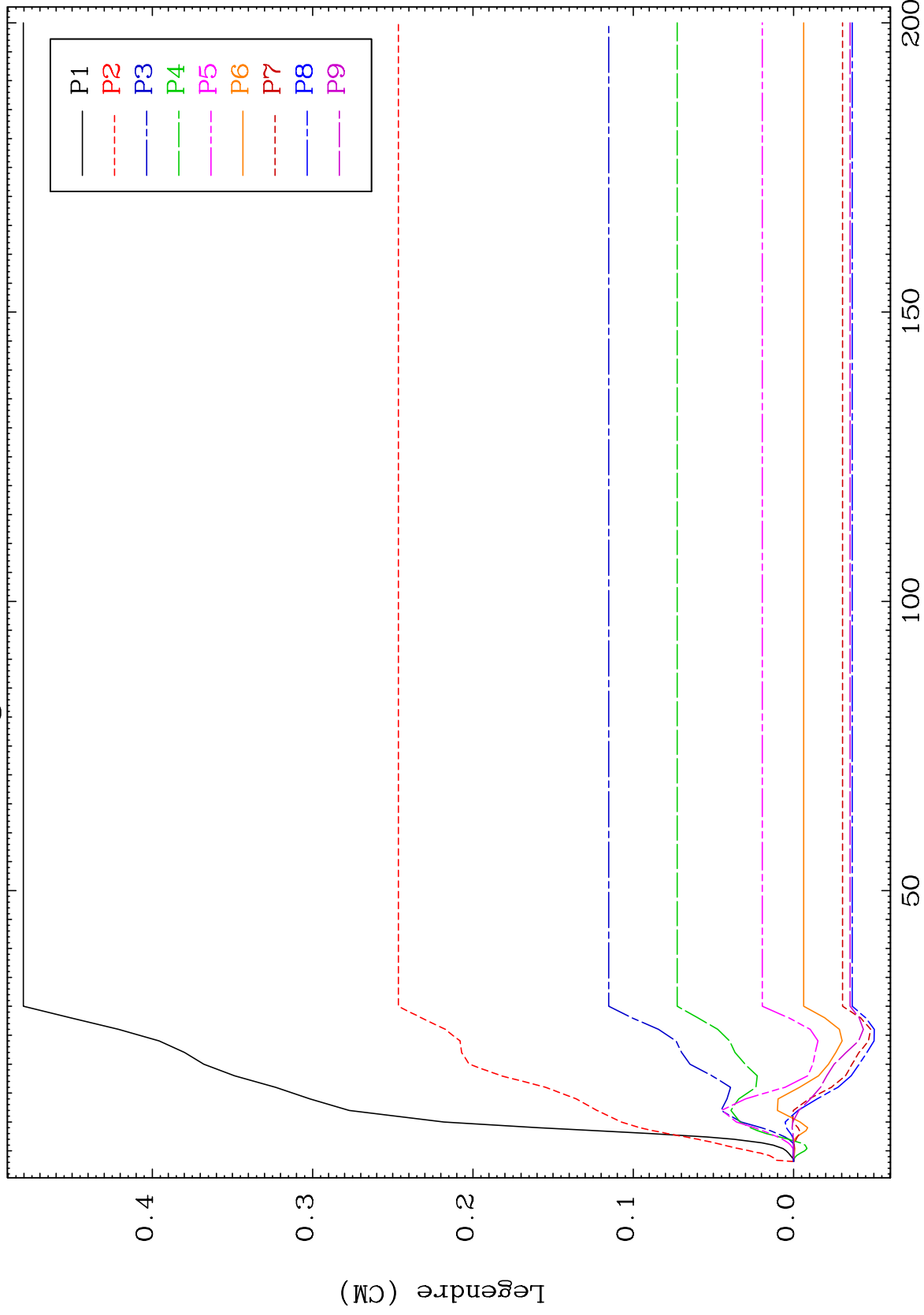




MAT 3655

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

36-Kr-88



91

Incident Energy (MeV)

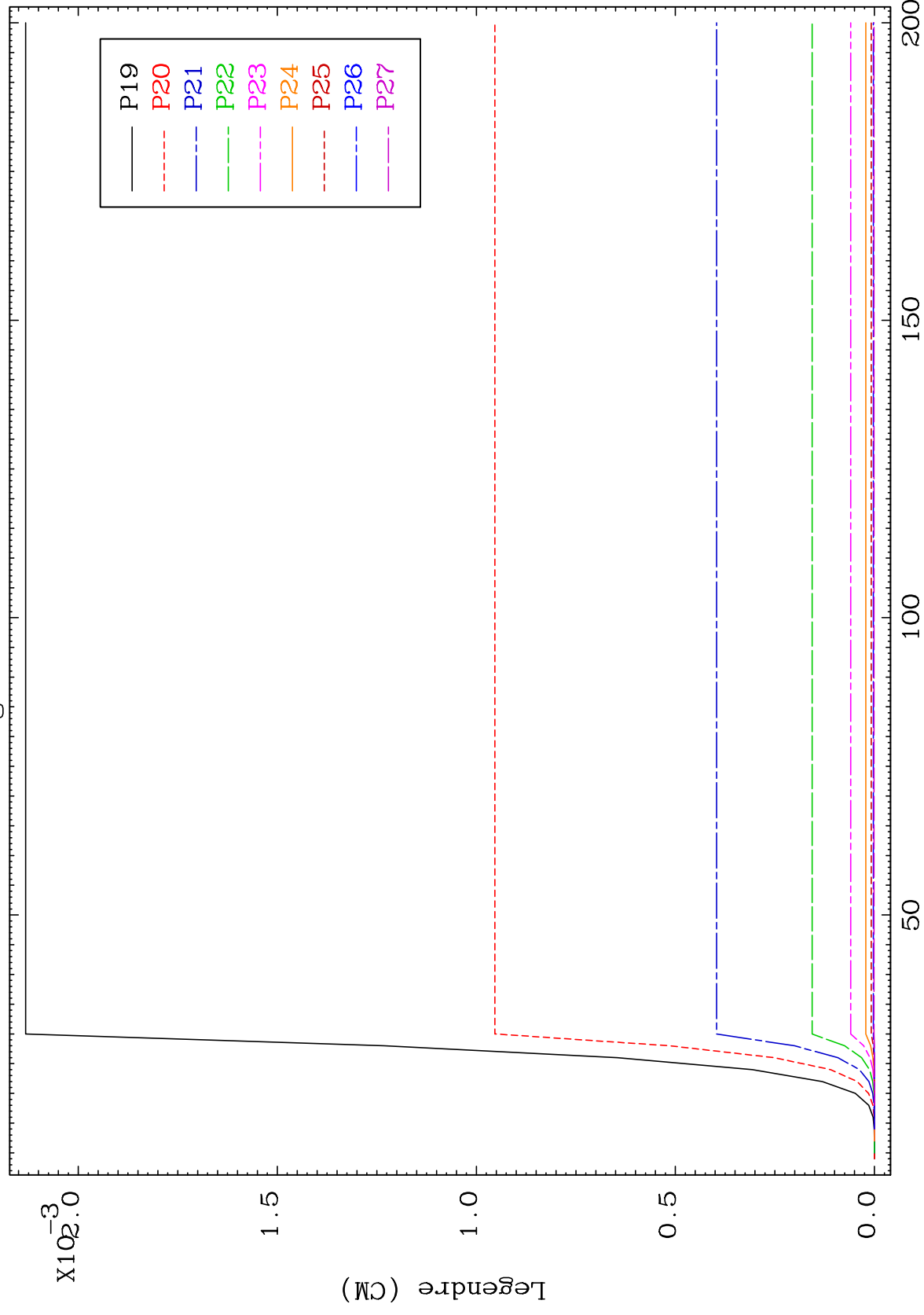
36-Kr-88



MAT 3655

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

36-Kr-88



93

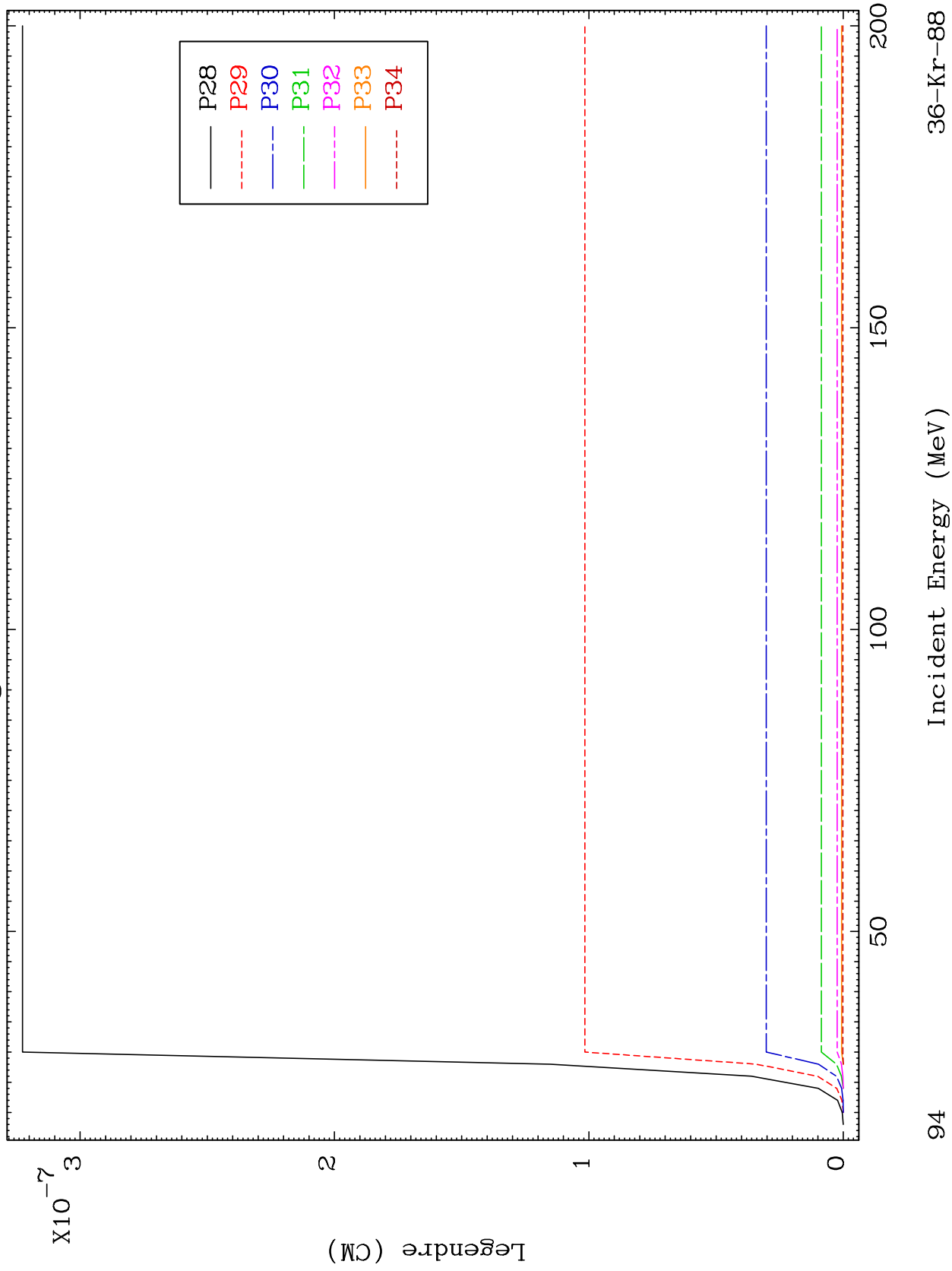
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

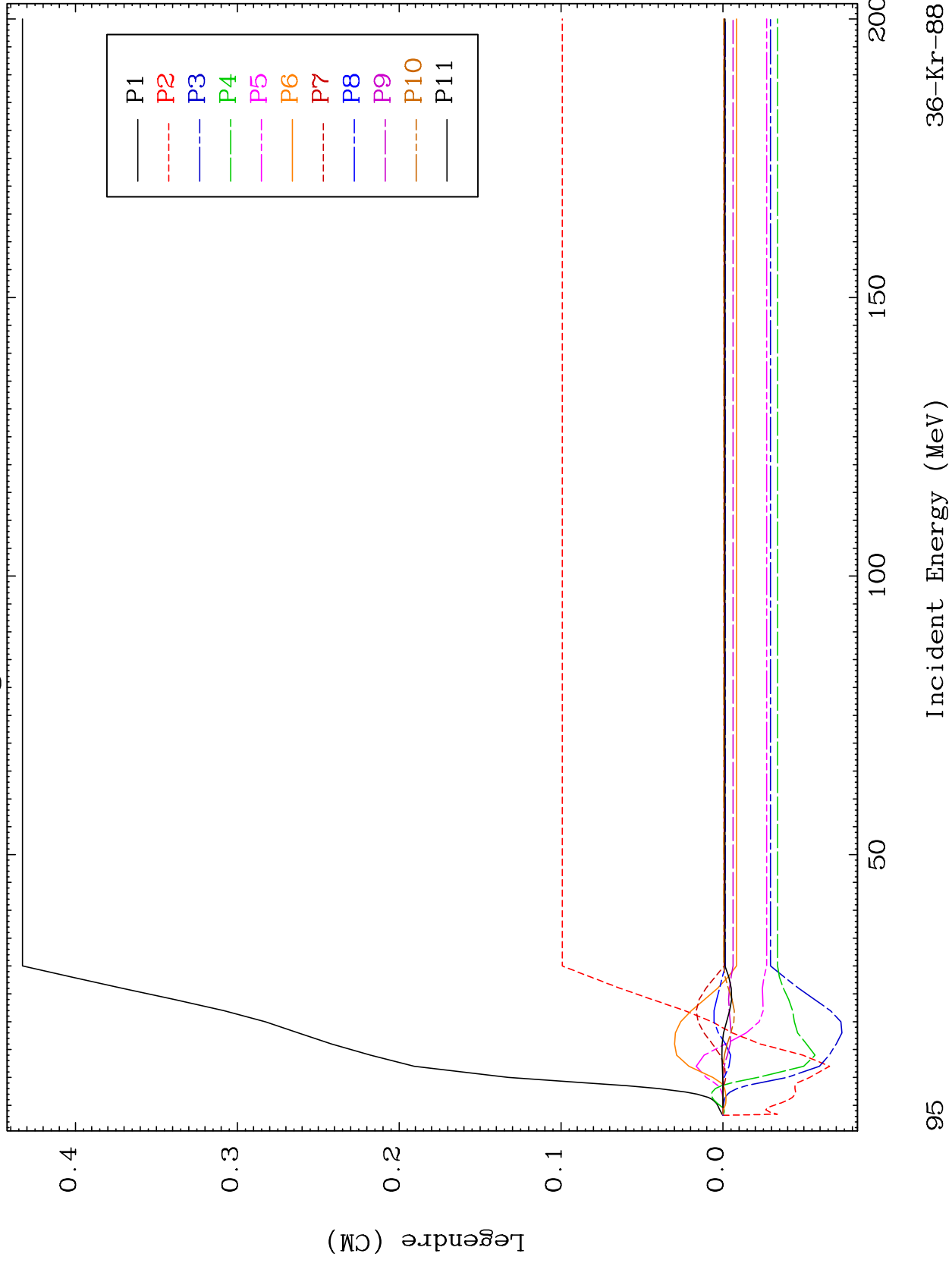
36-Kr-88



MAT 3655

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

36-Kr-88



95

Incident Energy (MeV)

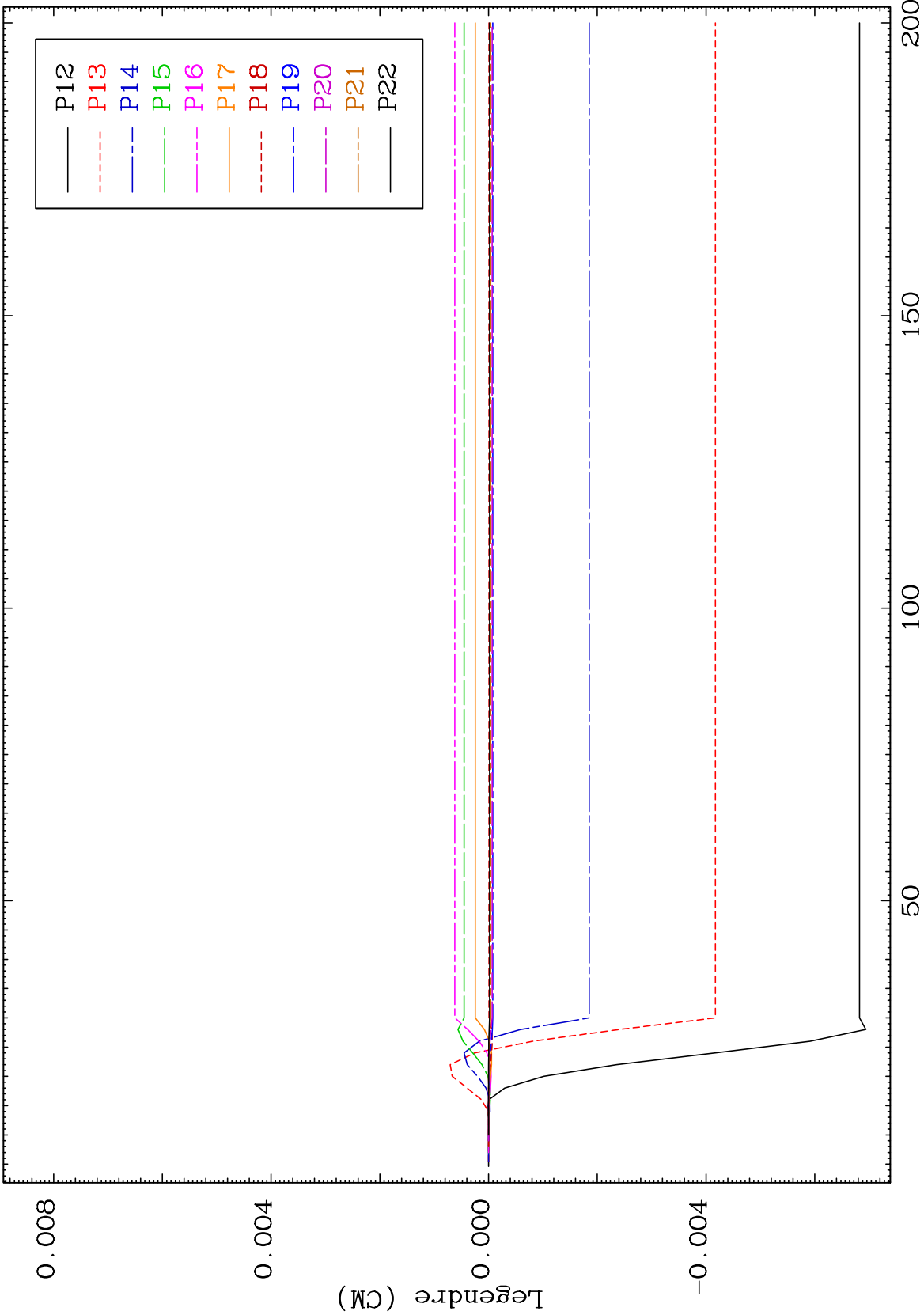
36-Kr-88



MAT 3655

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

36-Kr-88



96

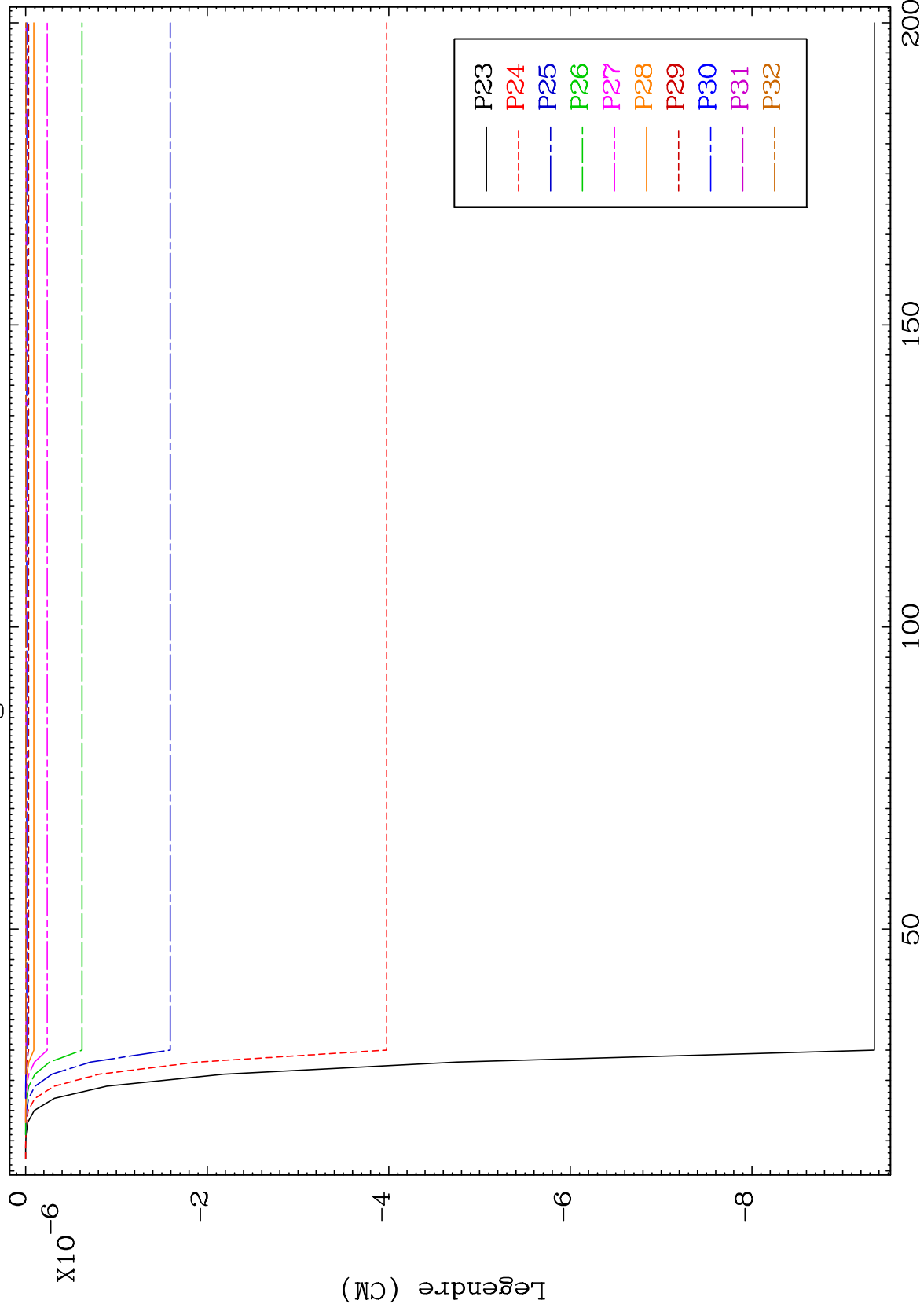
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

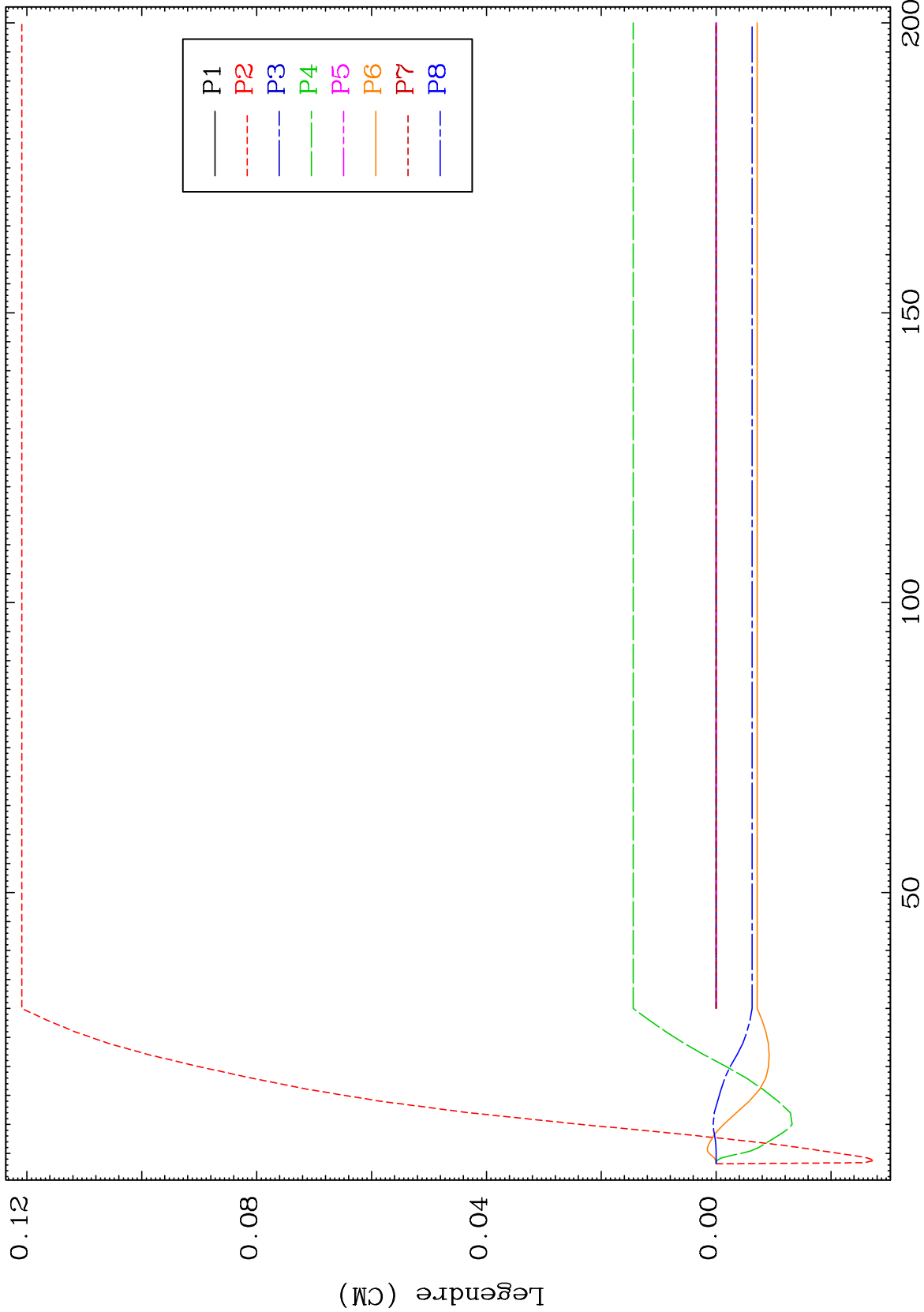
36-Kr-88



MAT 3655

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

36-Kr-88



98

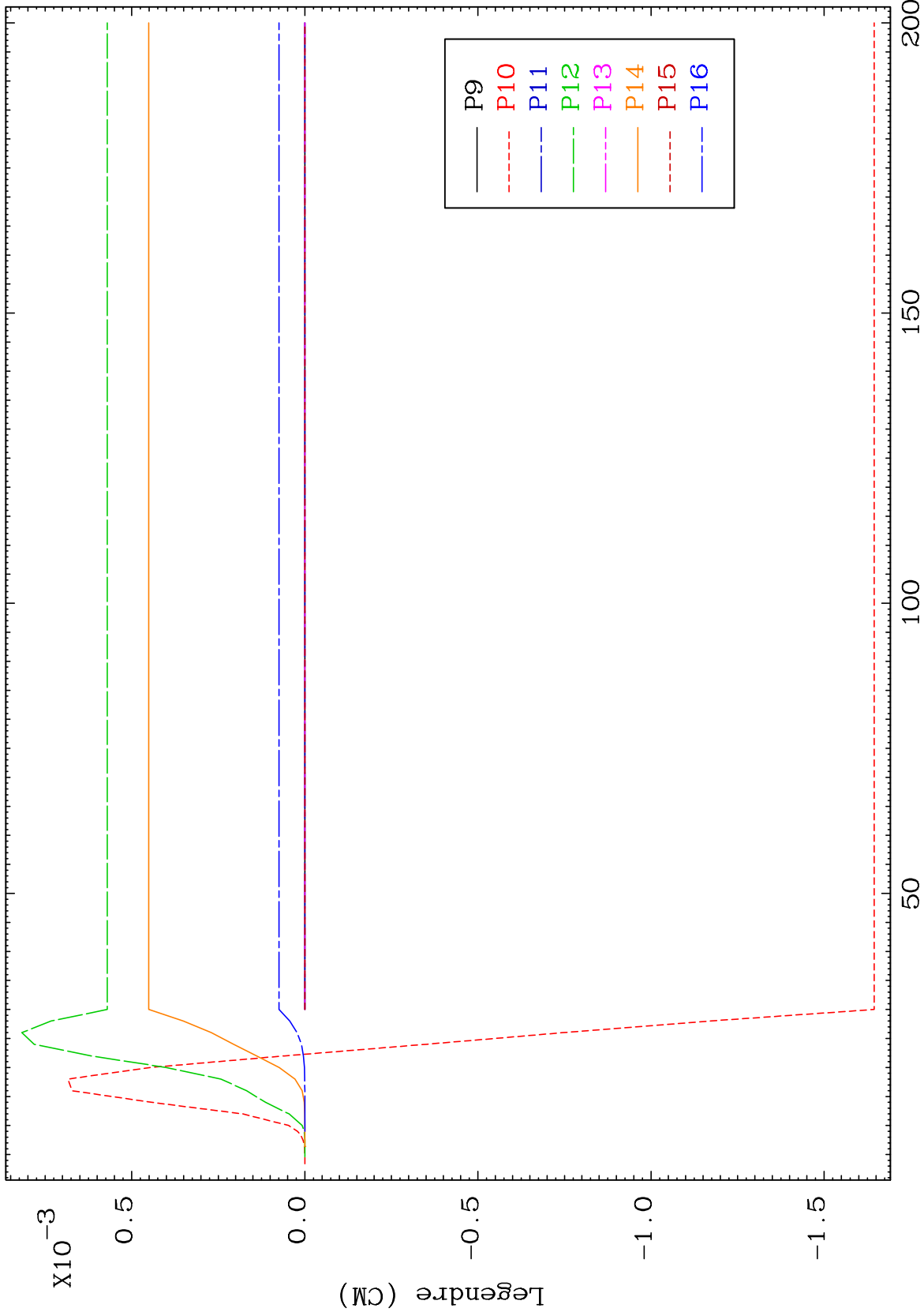
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



99

Incident Energy (MeV)

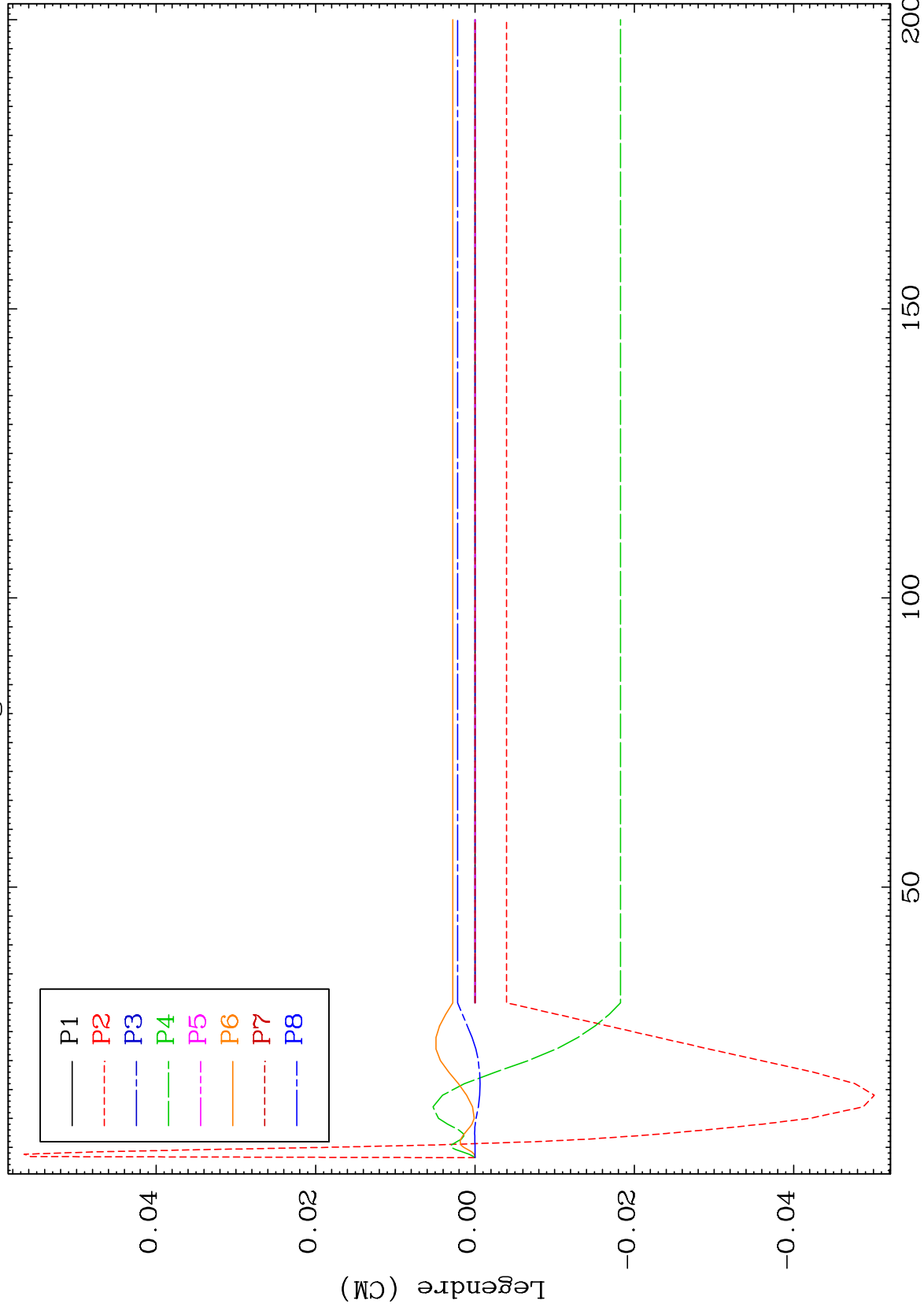
36-Kr-88



MAT 3655

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

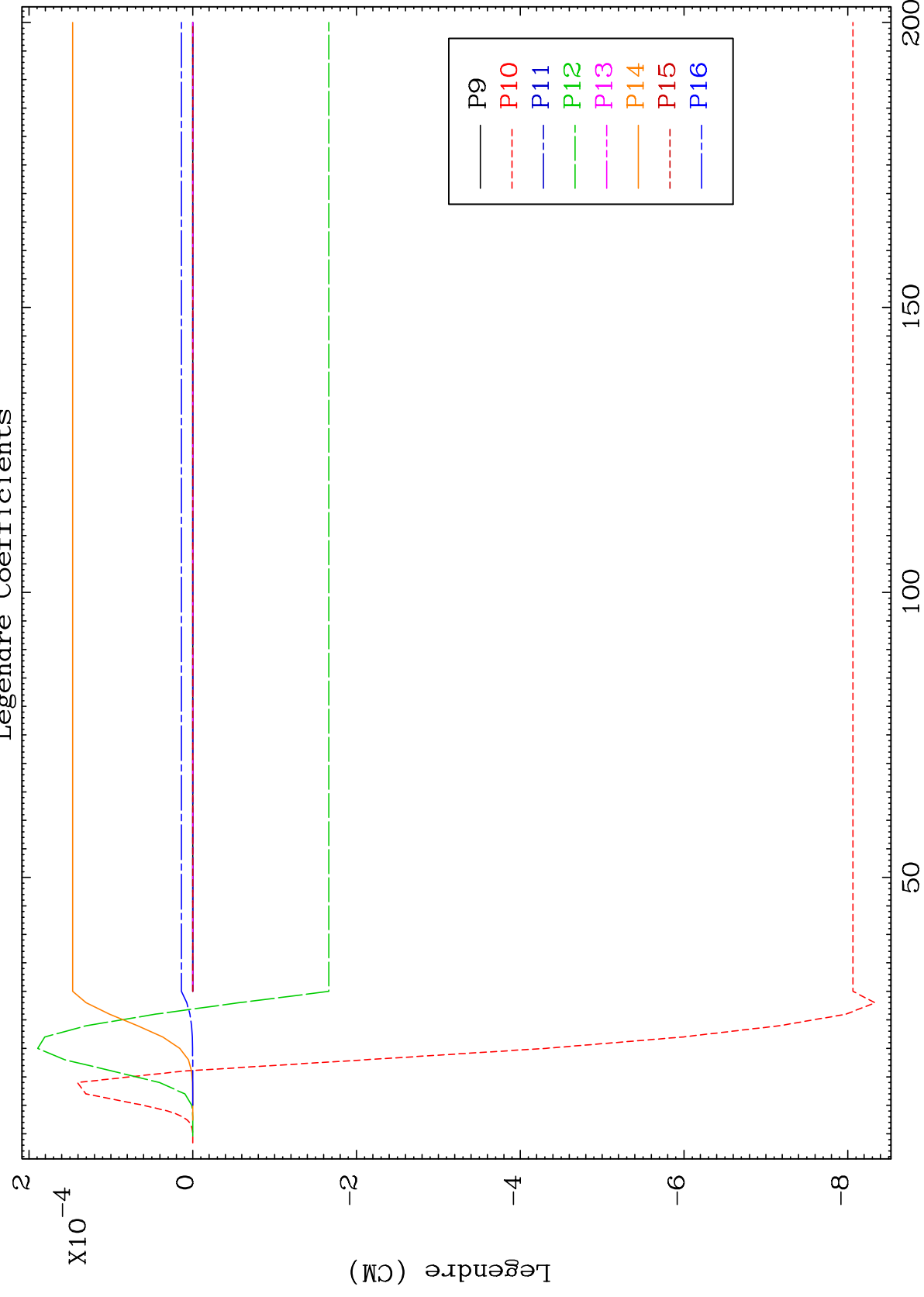
36-Kr-88



101

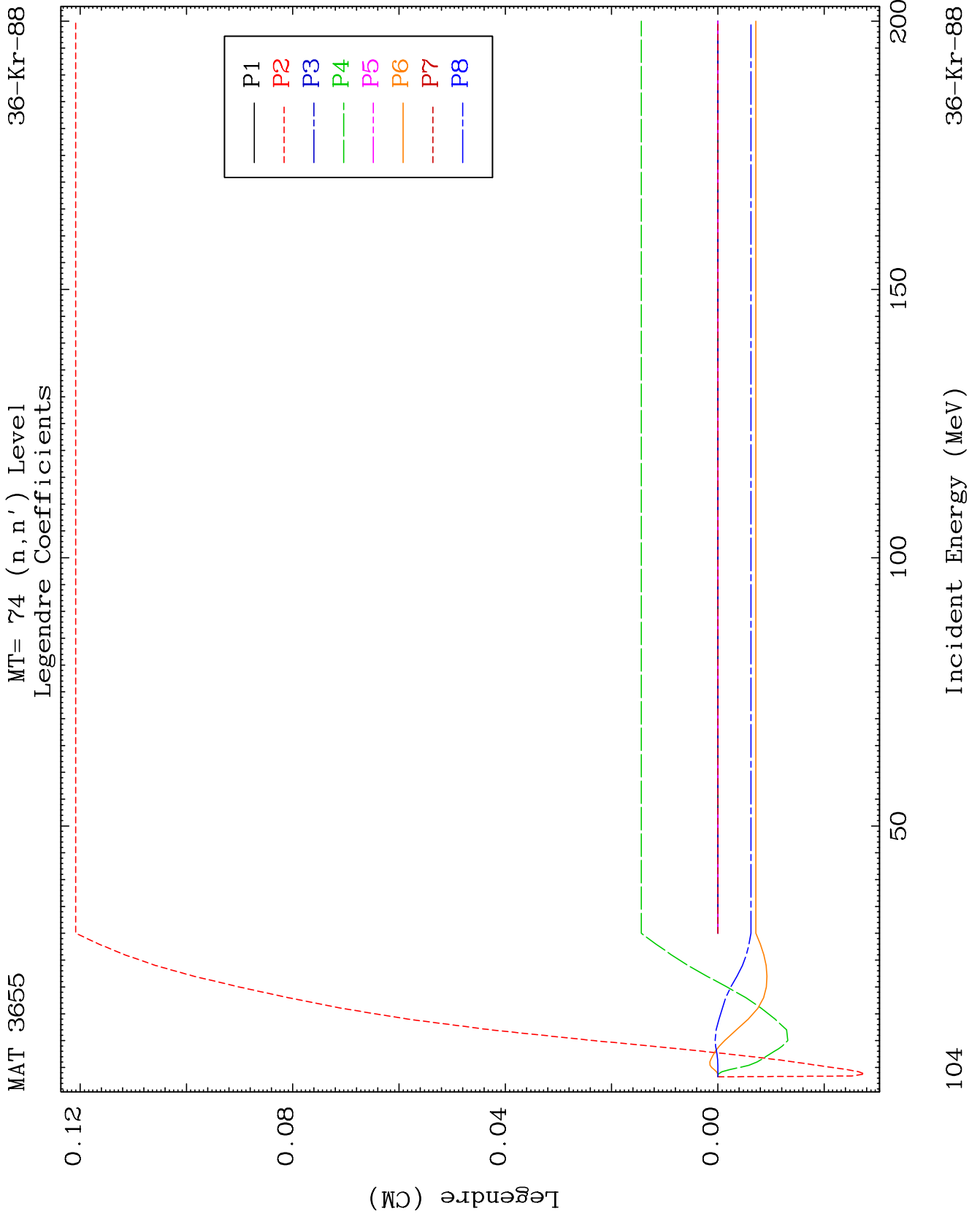
Incident Energy (MeV)

36-Kr-88





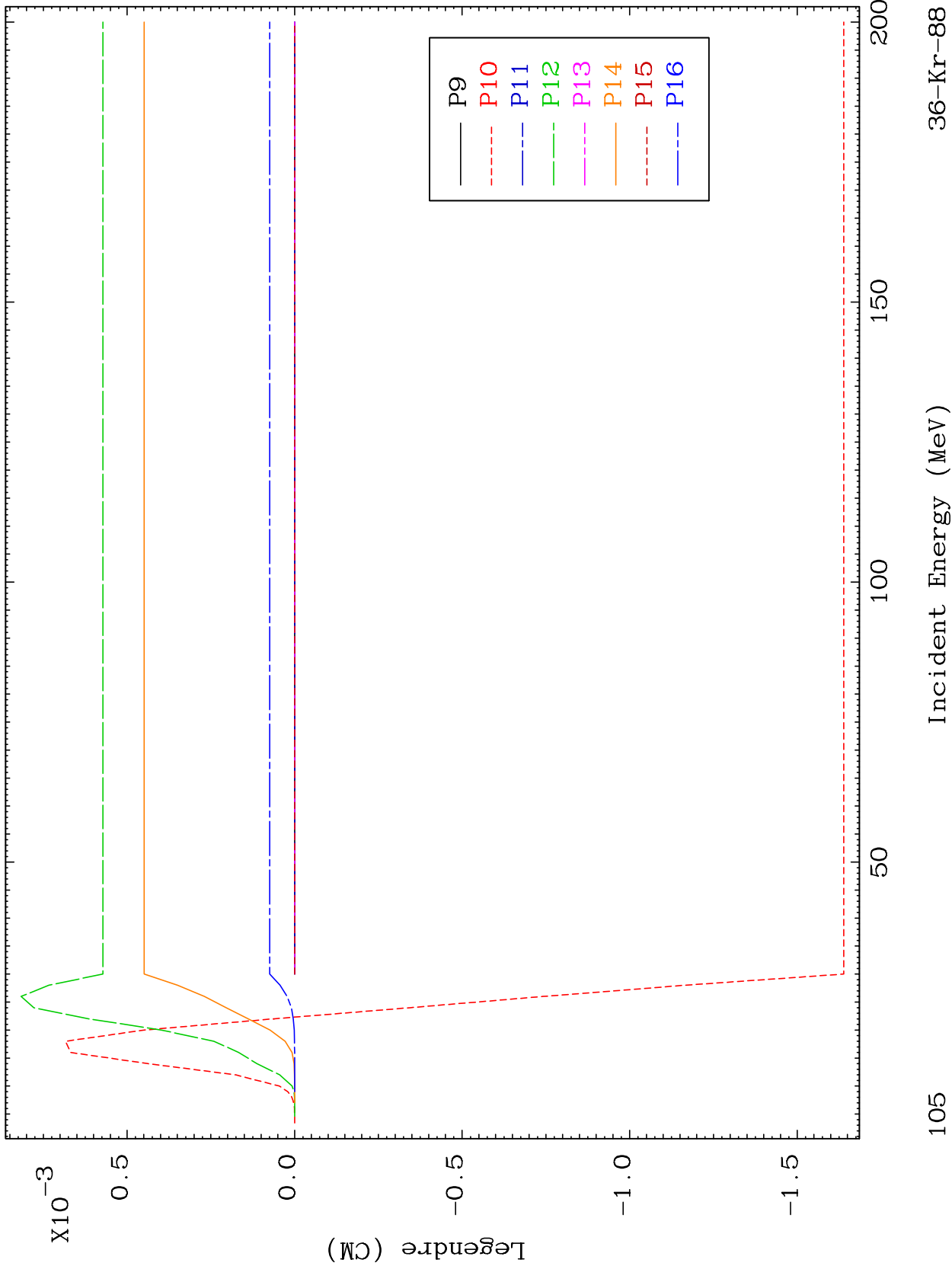




MAT 3655

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

36-Kr-88



105

Incident Energy (MeV)

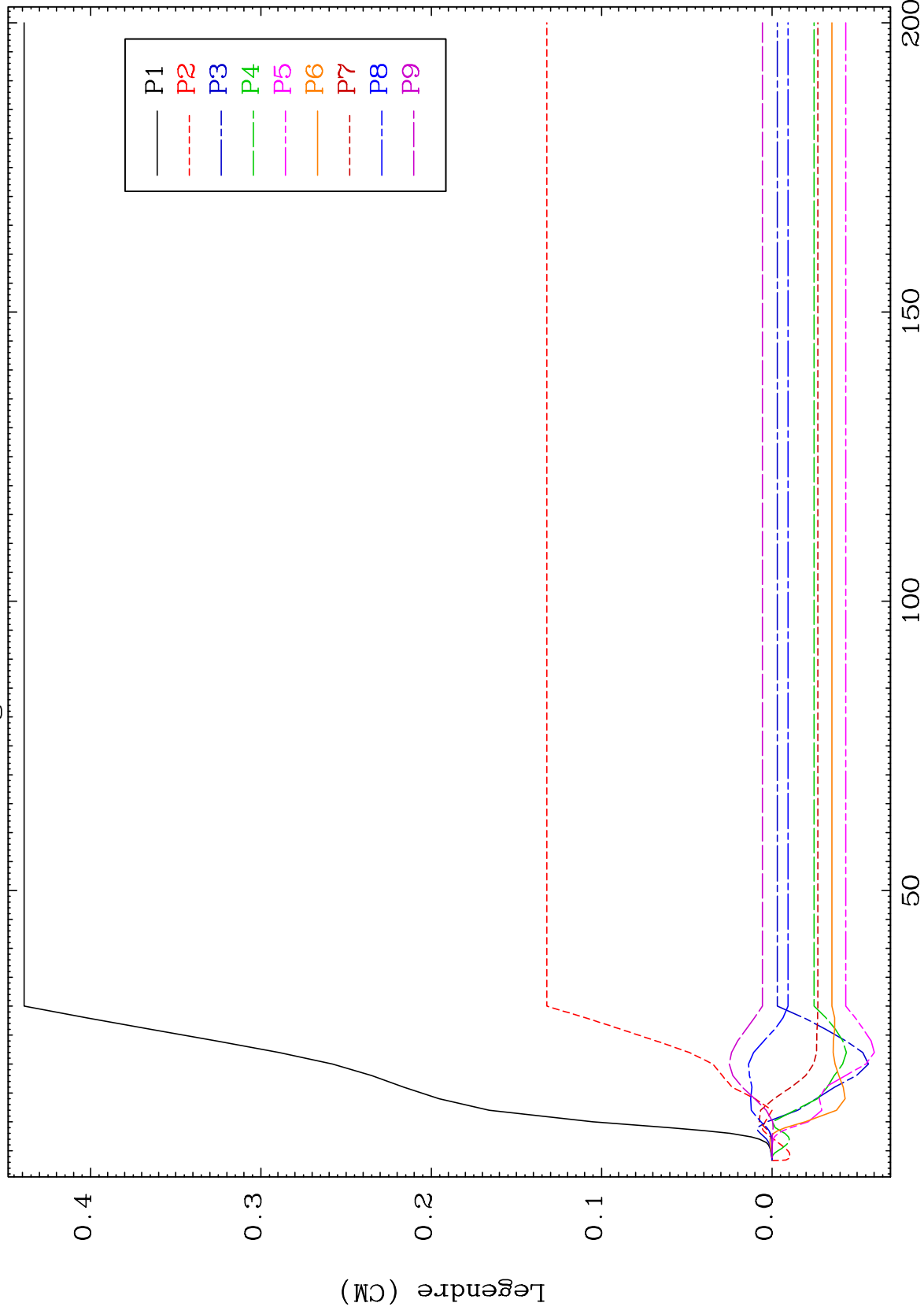
36-Kr-88



MAT 3655

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

36-Kr-88



107

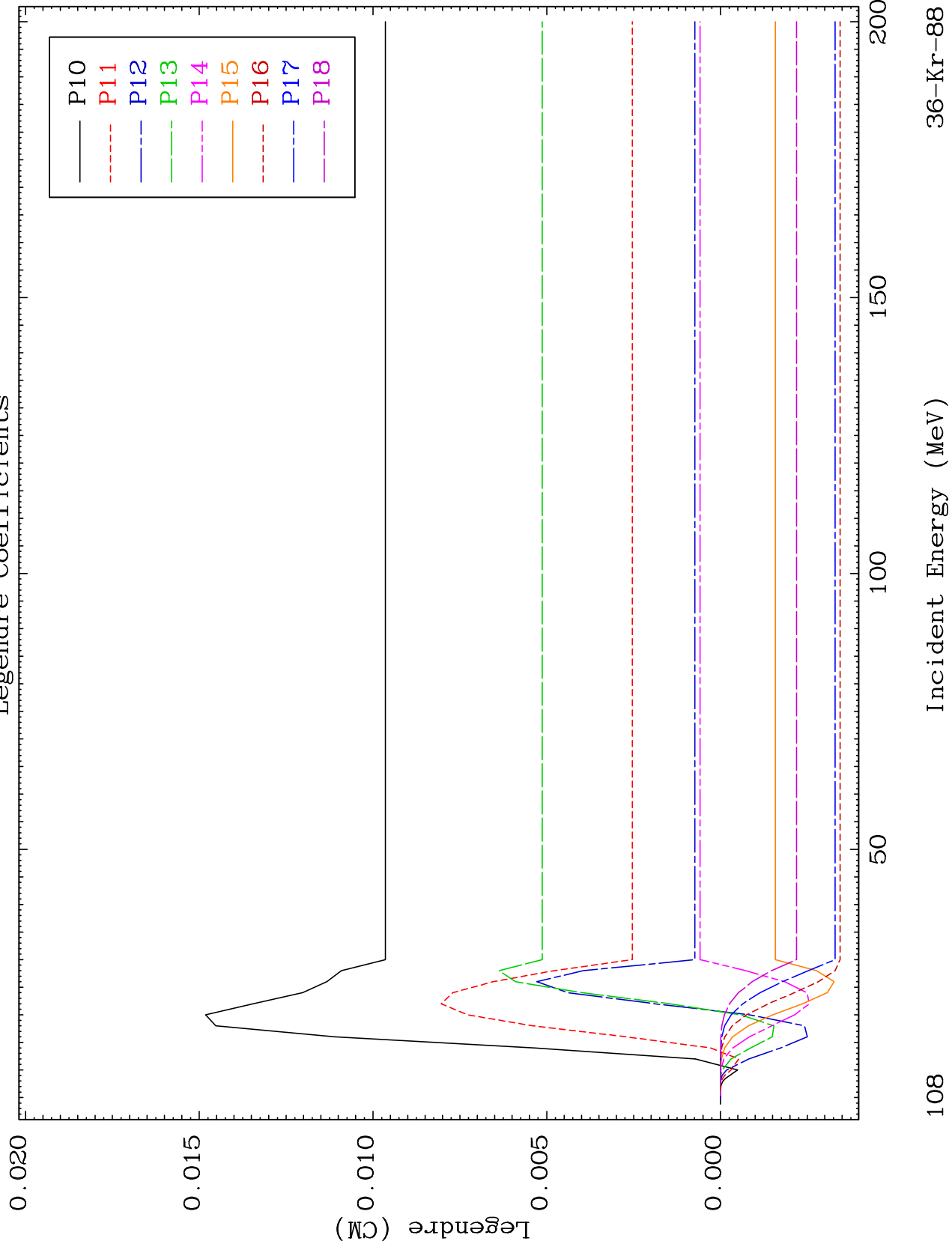
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

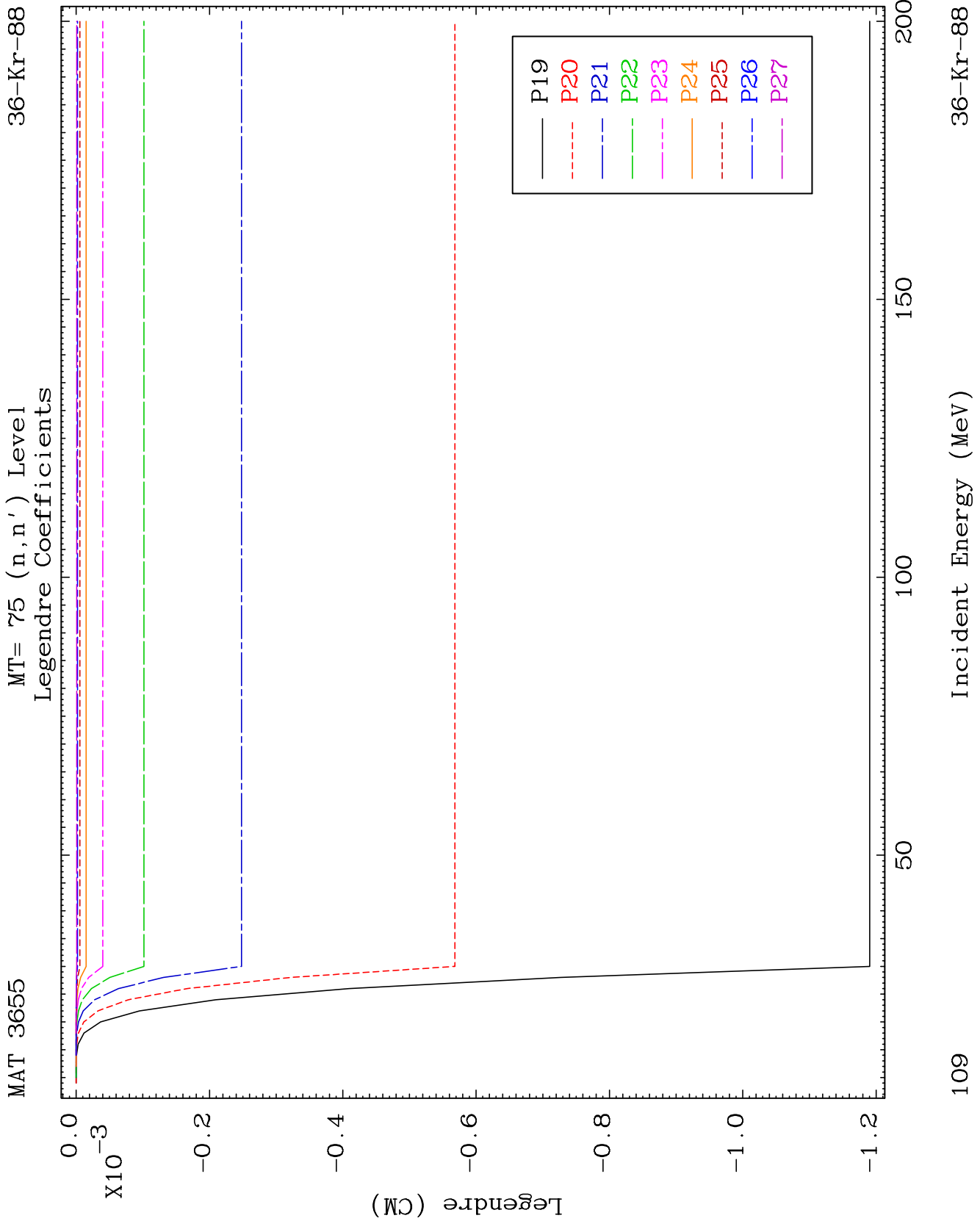
36-Kr-88

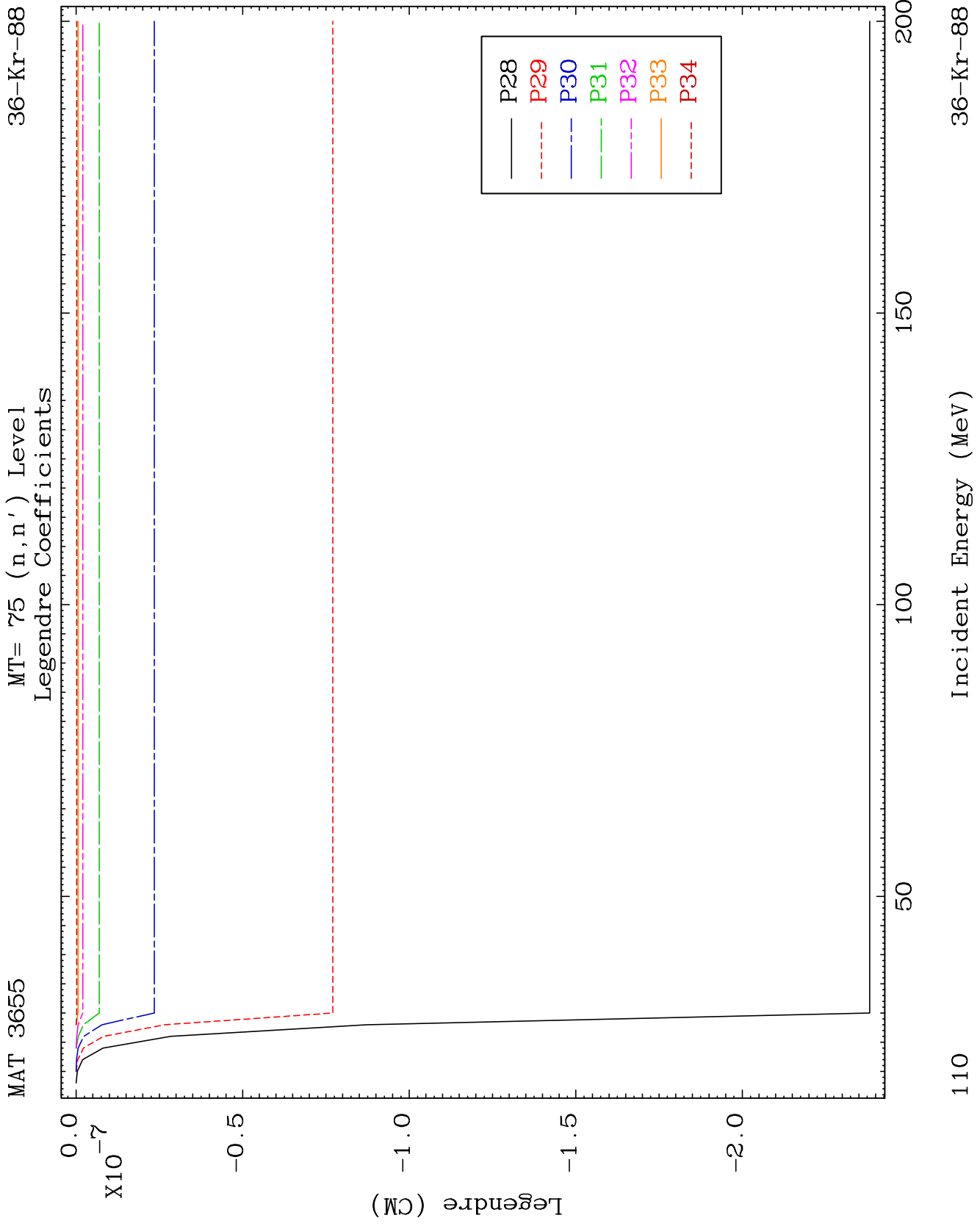


108

Incident Energy (MeV)

36-Kr-88

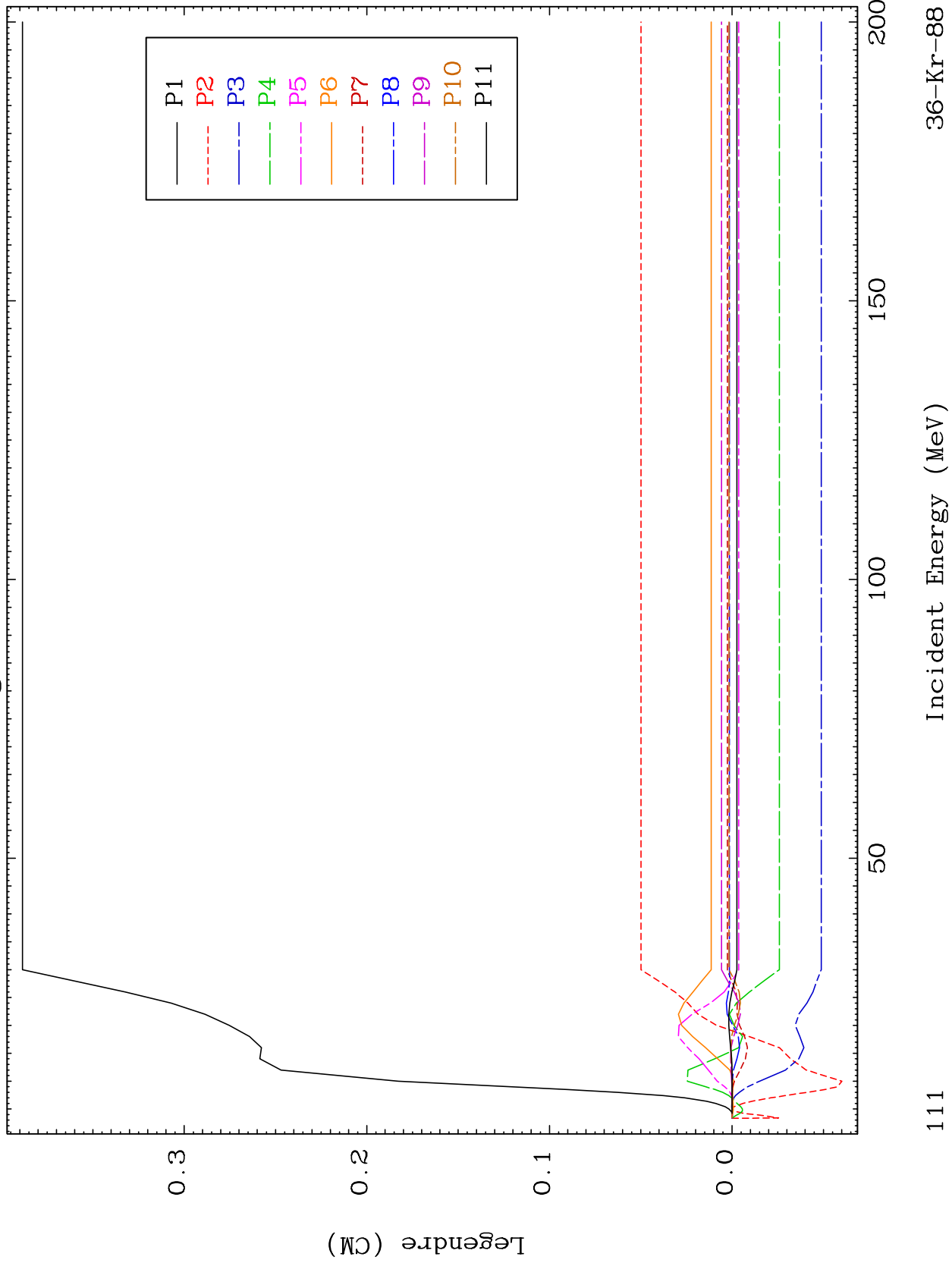




MAT 3655

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

36-Kr-88



111

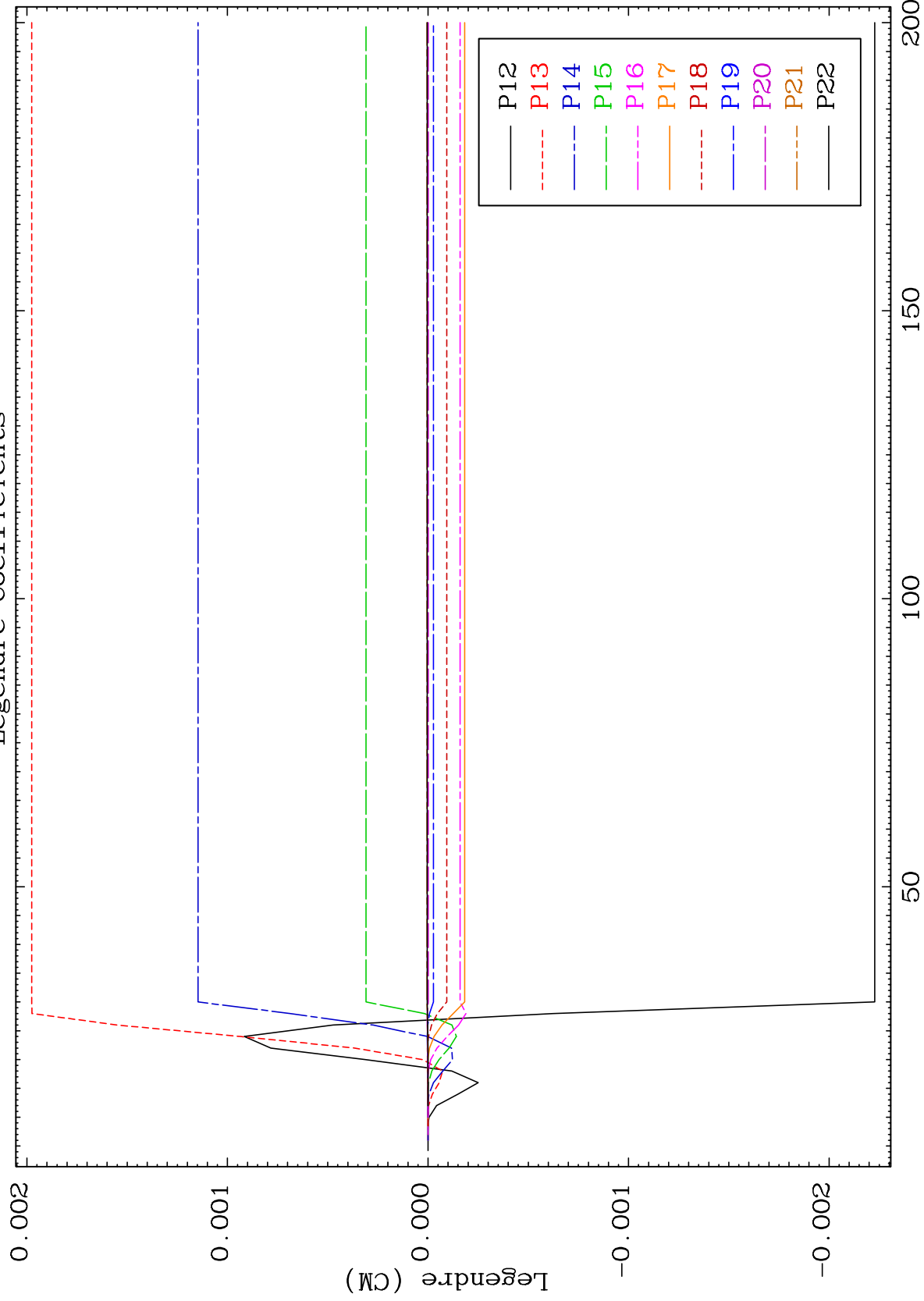
36-Kr-88



MAT 3655

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

36-Kr-88



112

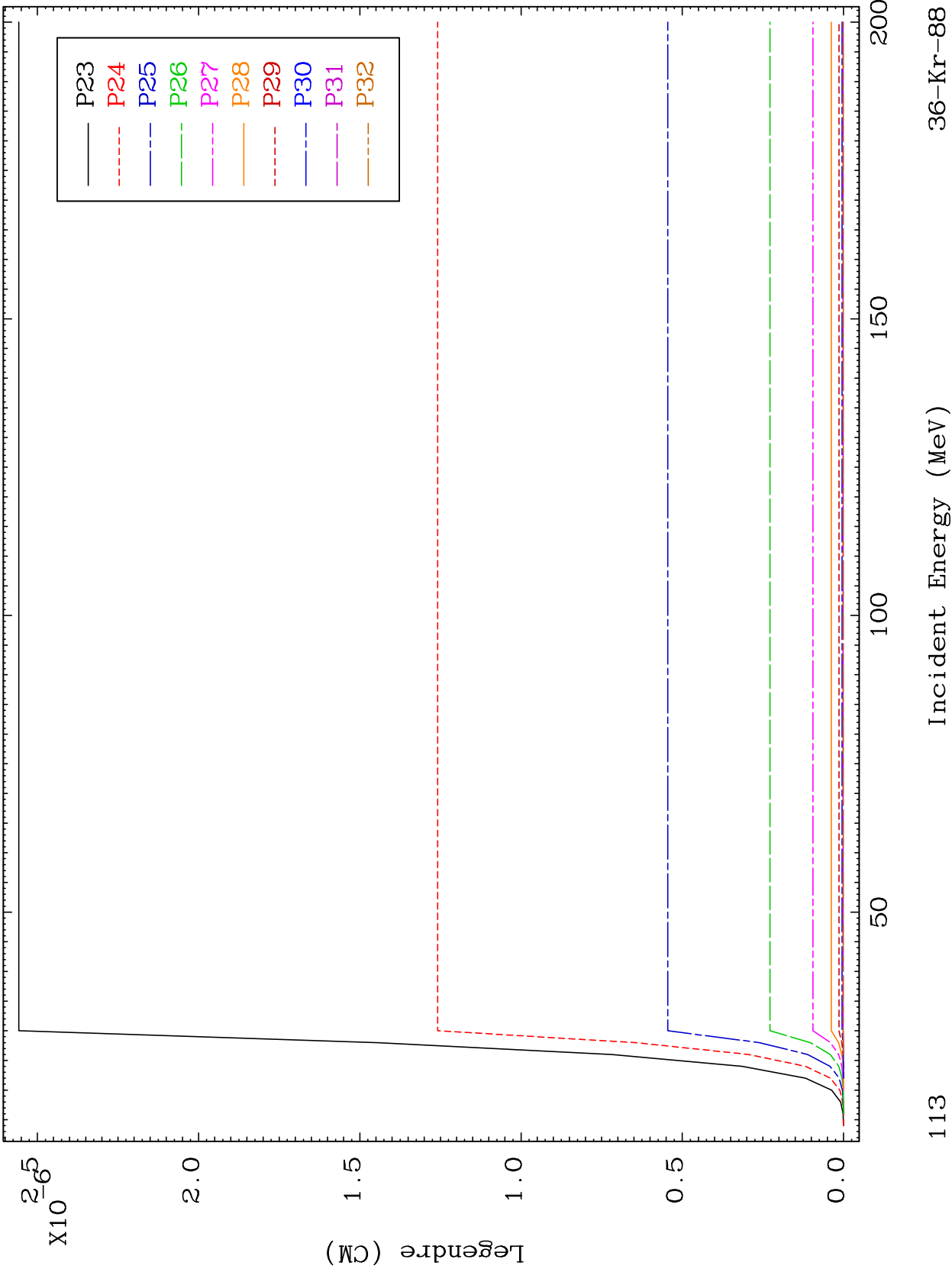
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



113

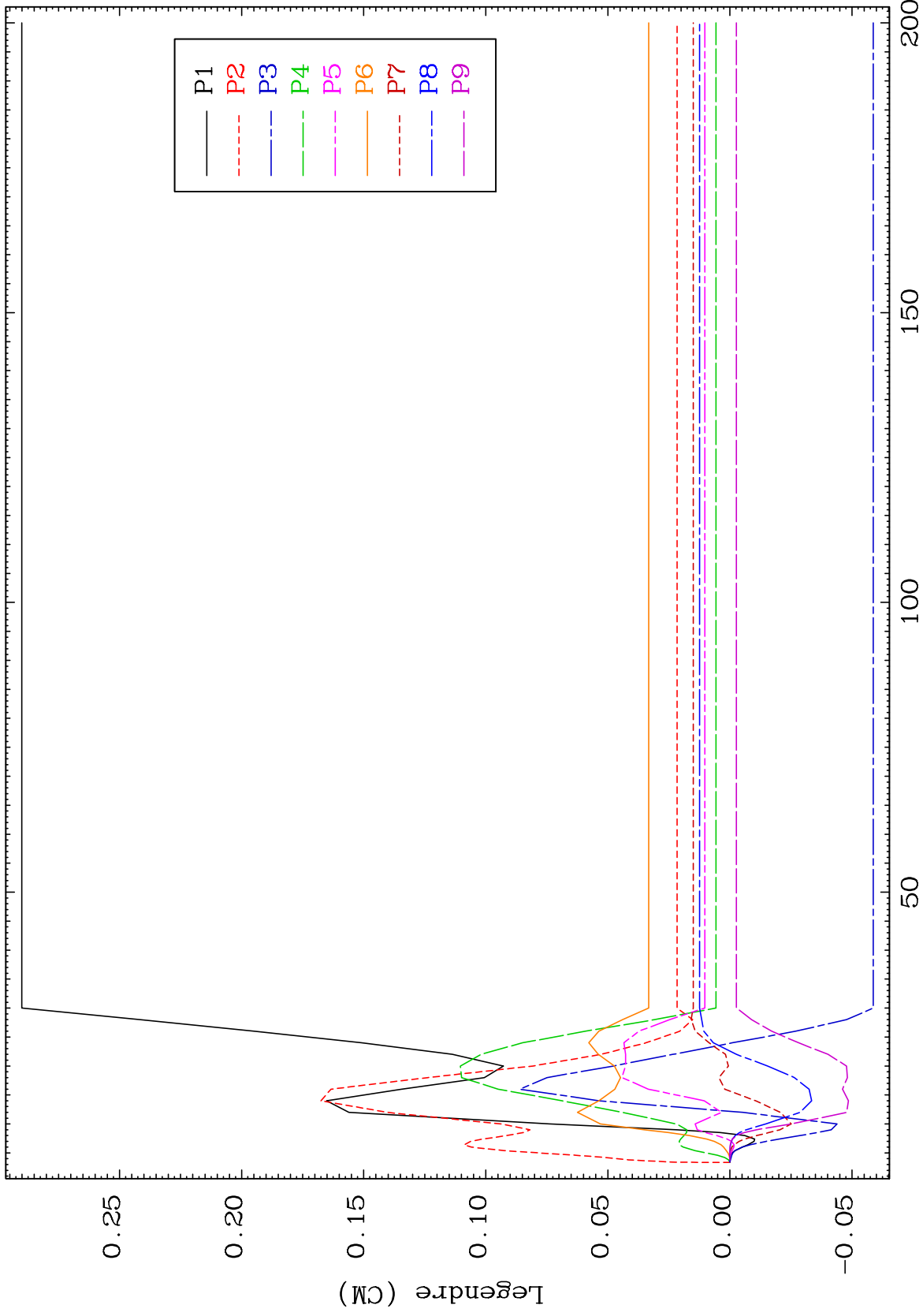
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



114

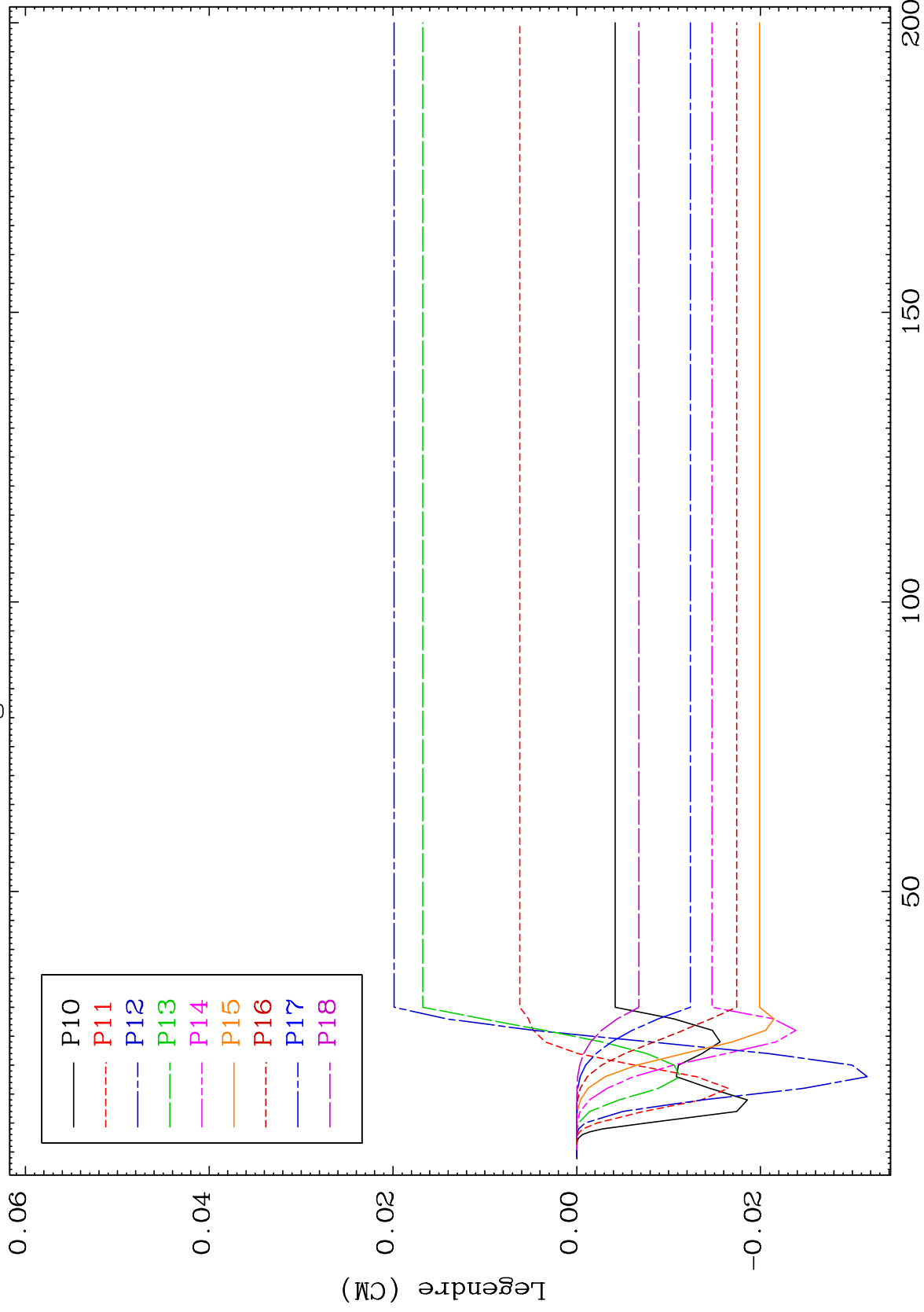
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

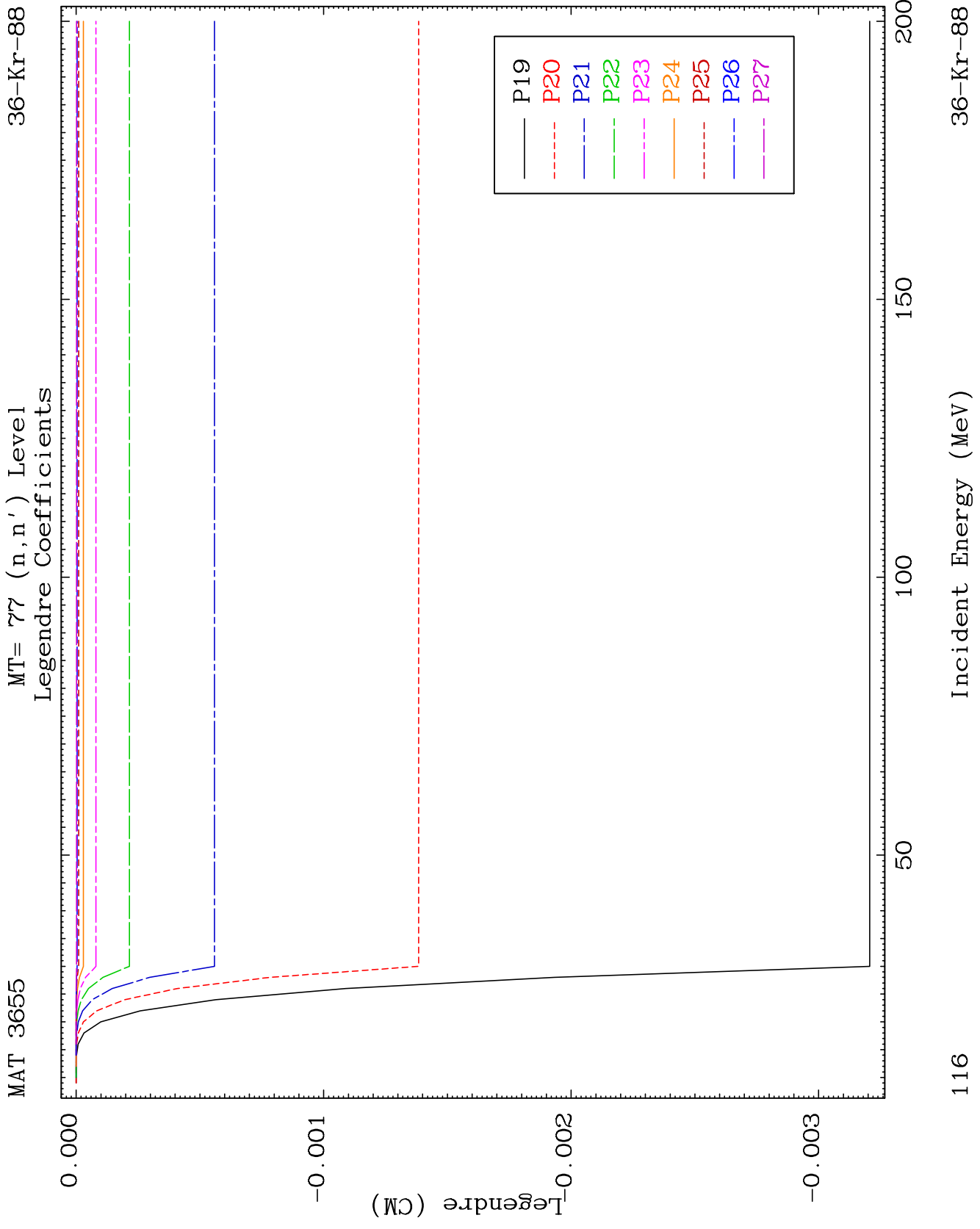
36-Kr-88

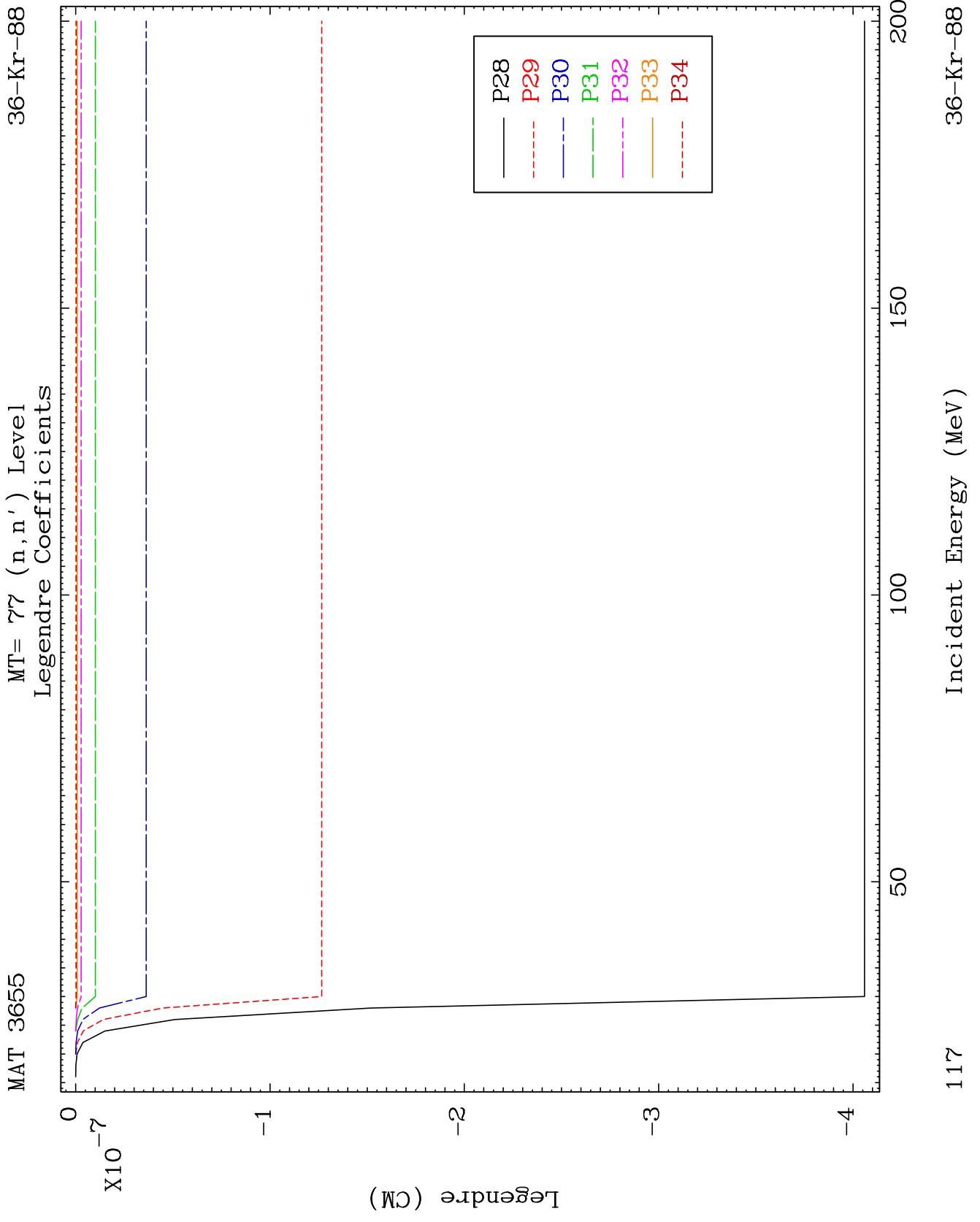


115

Incident Energy (MeV)

36-Kr-88

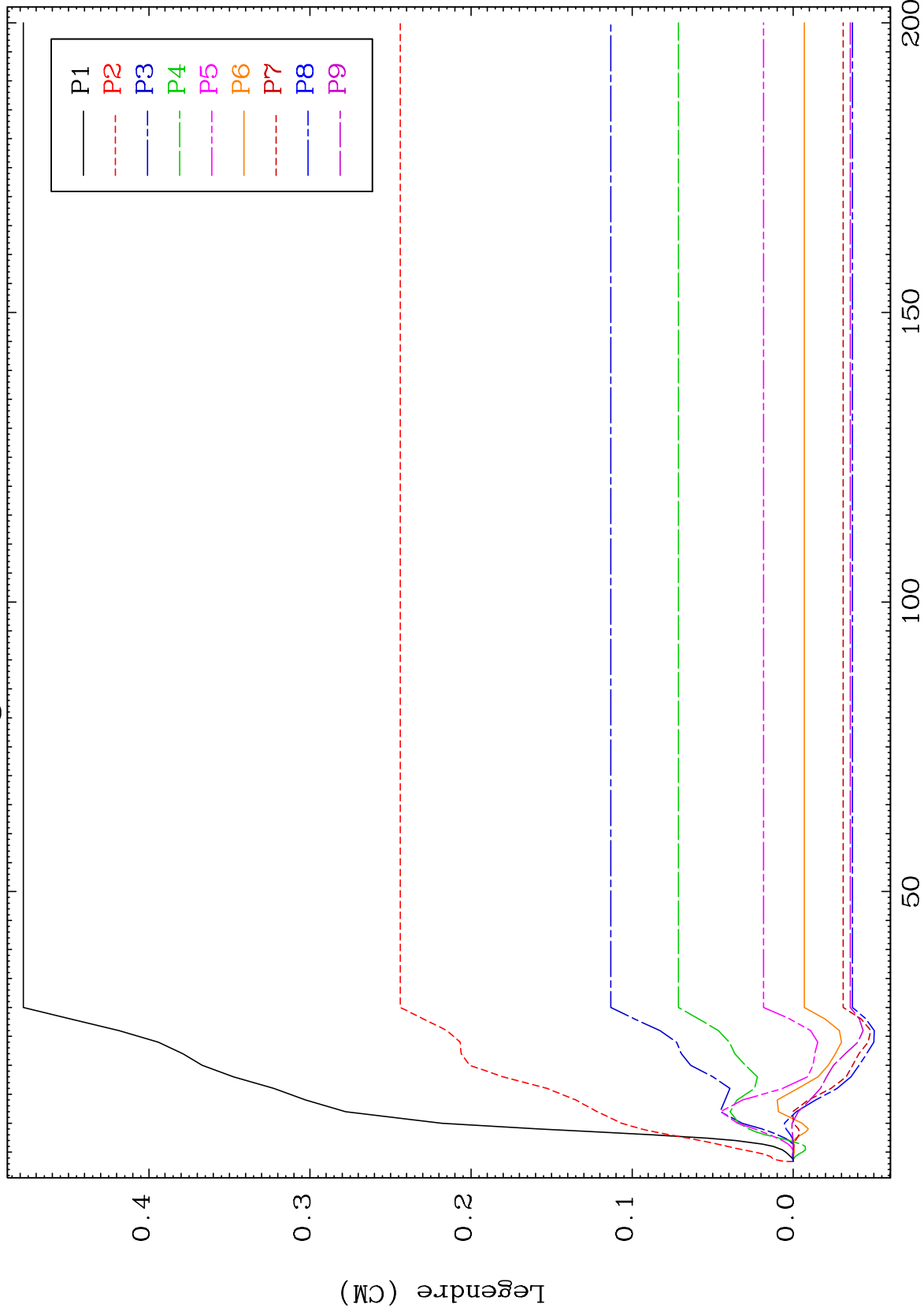




MAT 3655

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

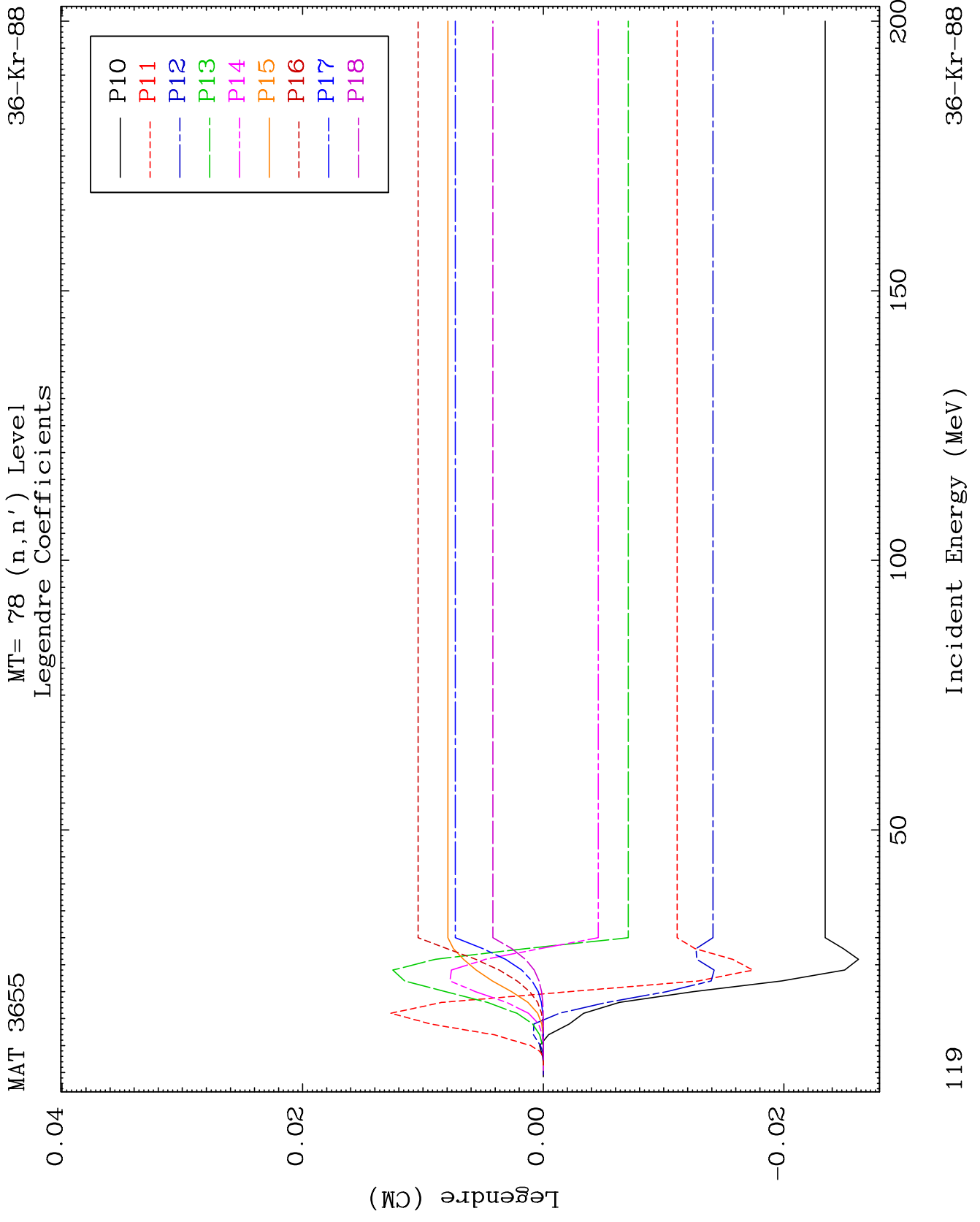
36-Kr-88



118

Incident Energy (MeV)

36-Kr-88

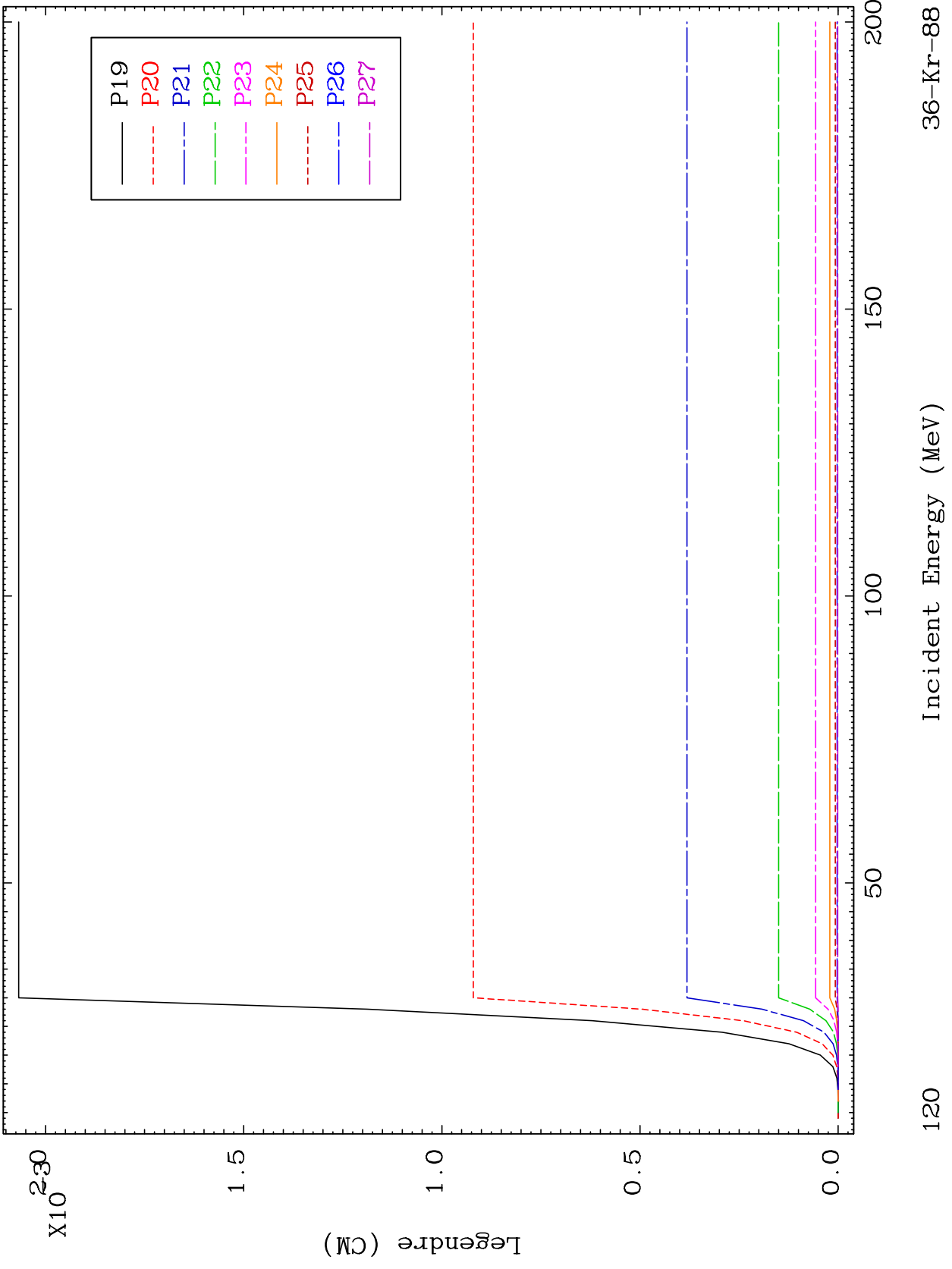




MAT 3655

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

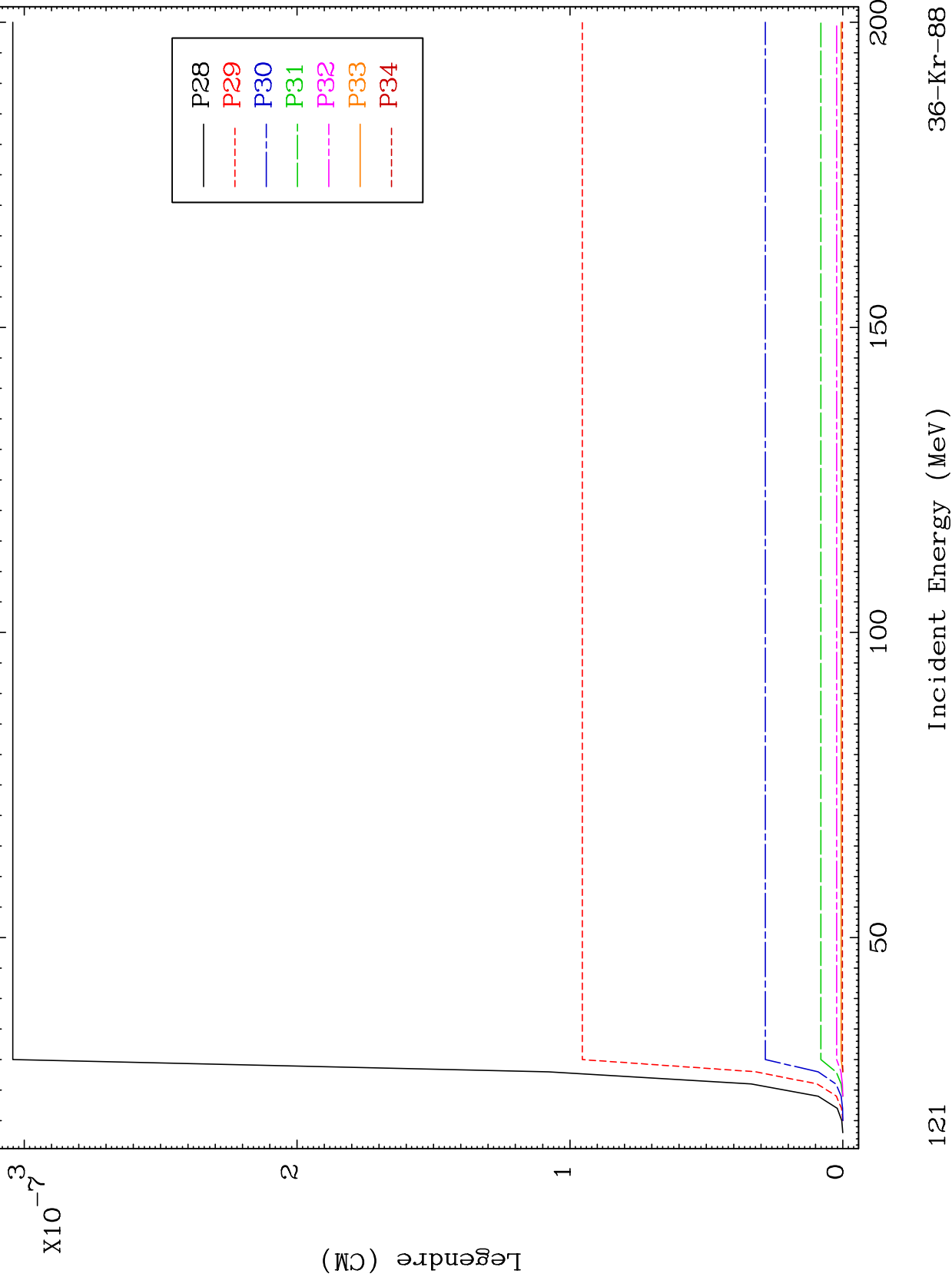
36-Kr-88



MAT 3655

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

36-Kr-88



121

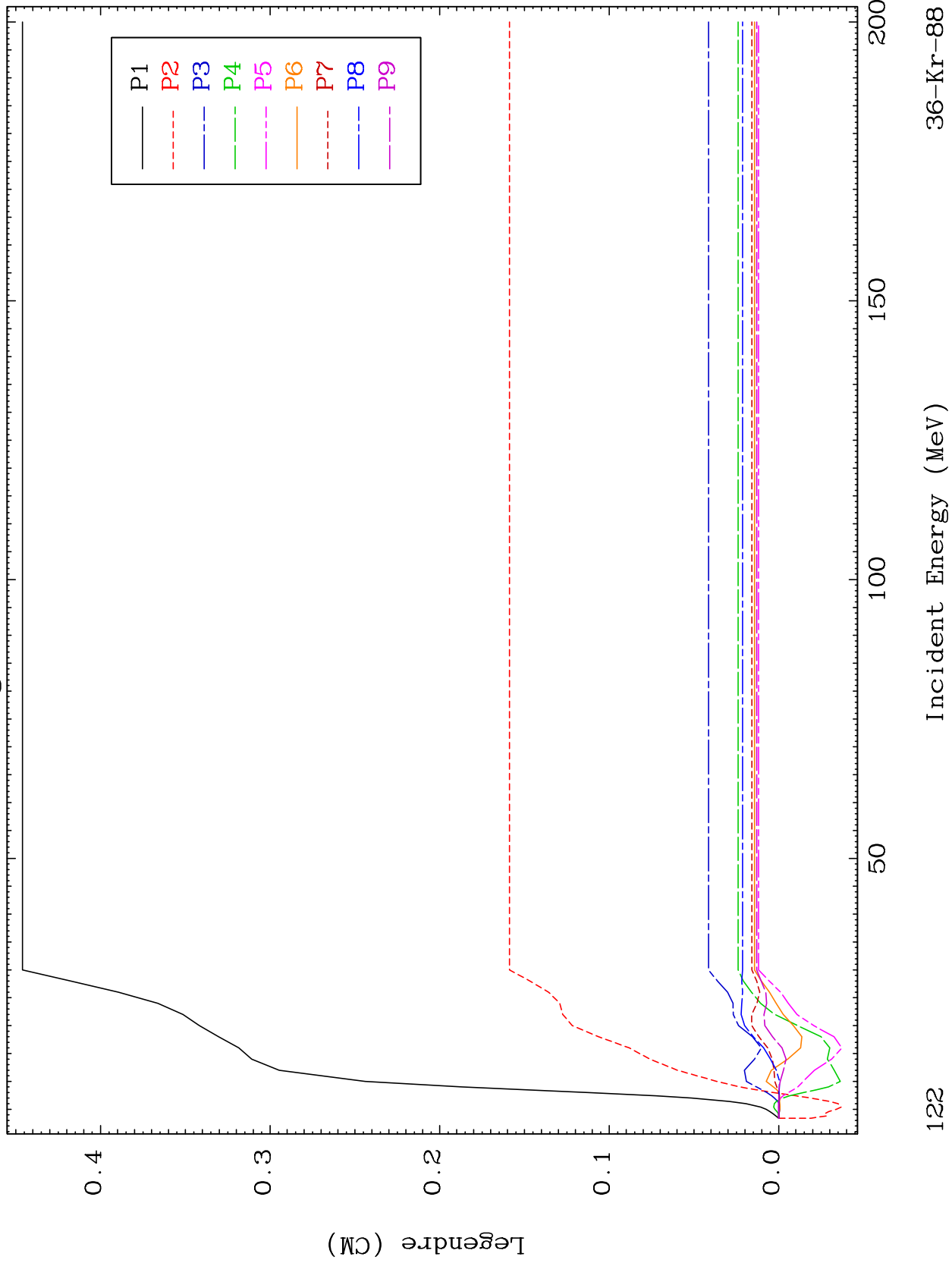
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

36-Kr-88



122

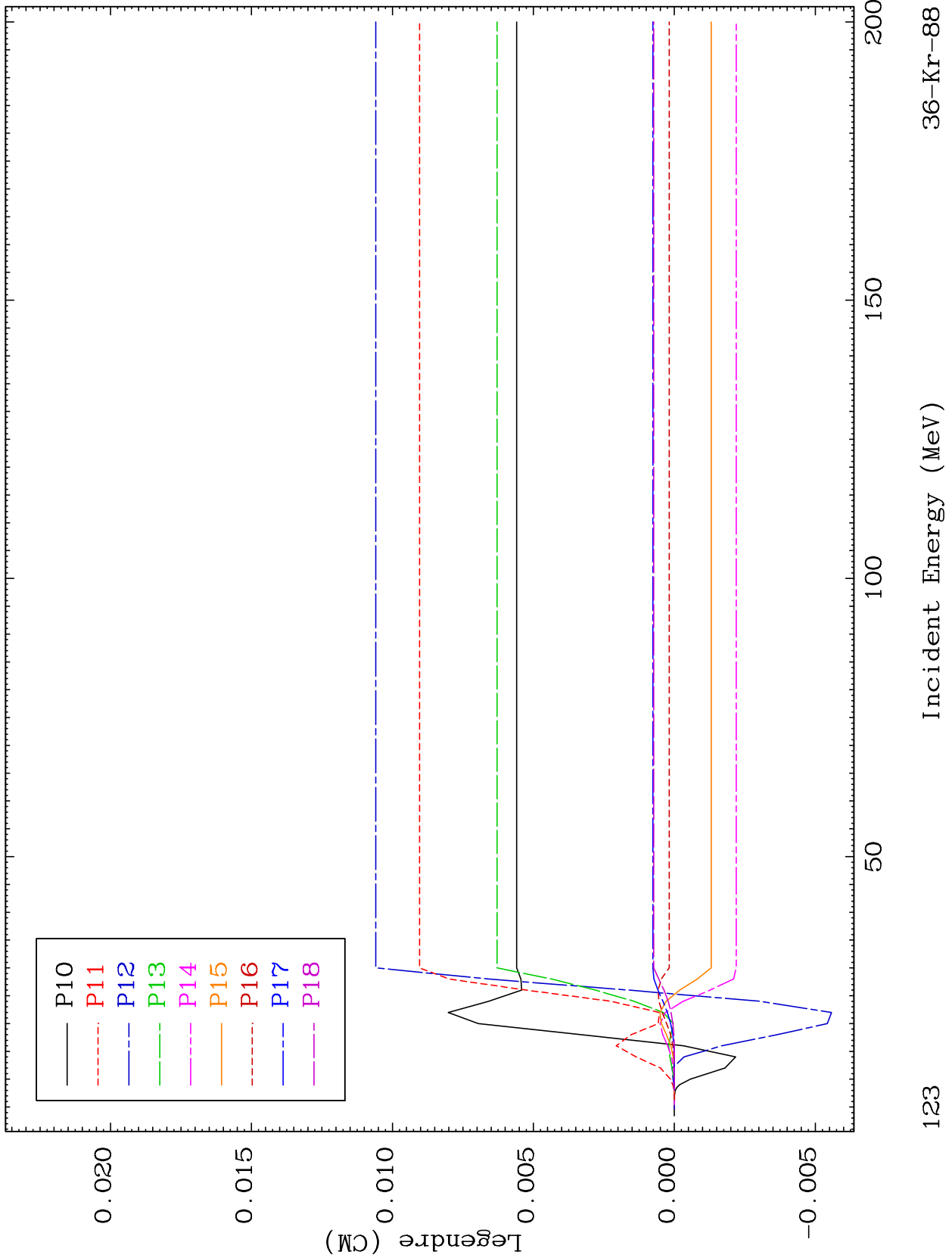
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

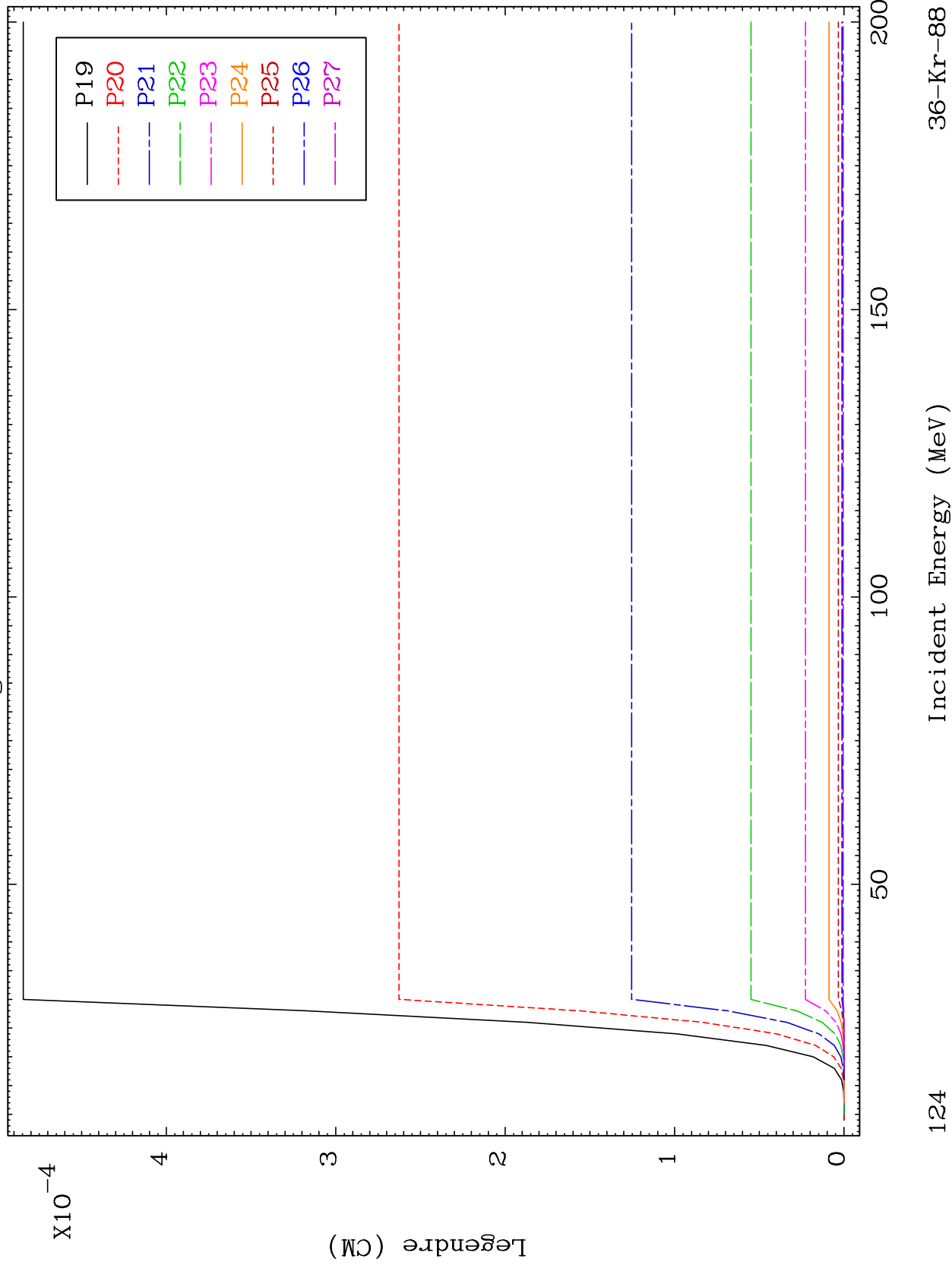
36-Kr-88



MAT 3655

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

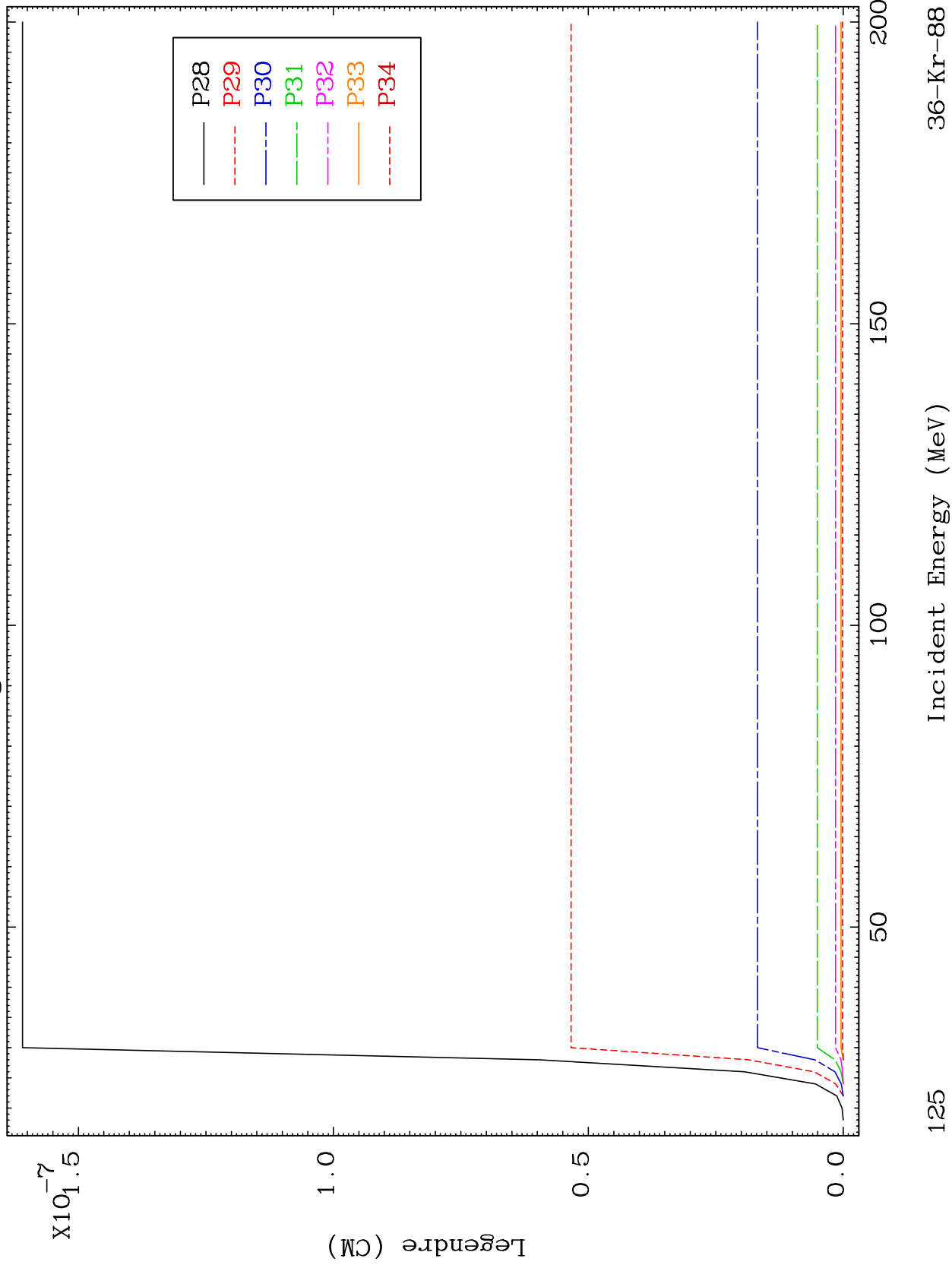
36-Kr-88



MAT 3655

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

36-Kr-88



125

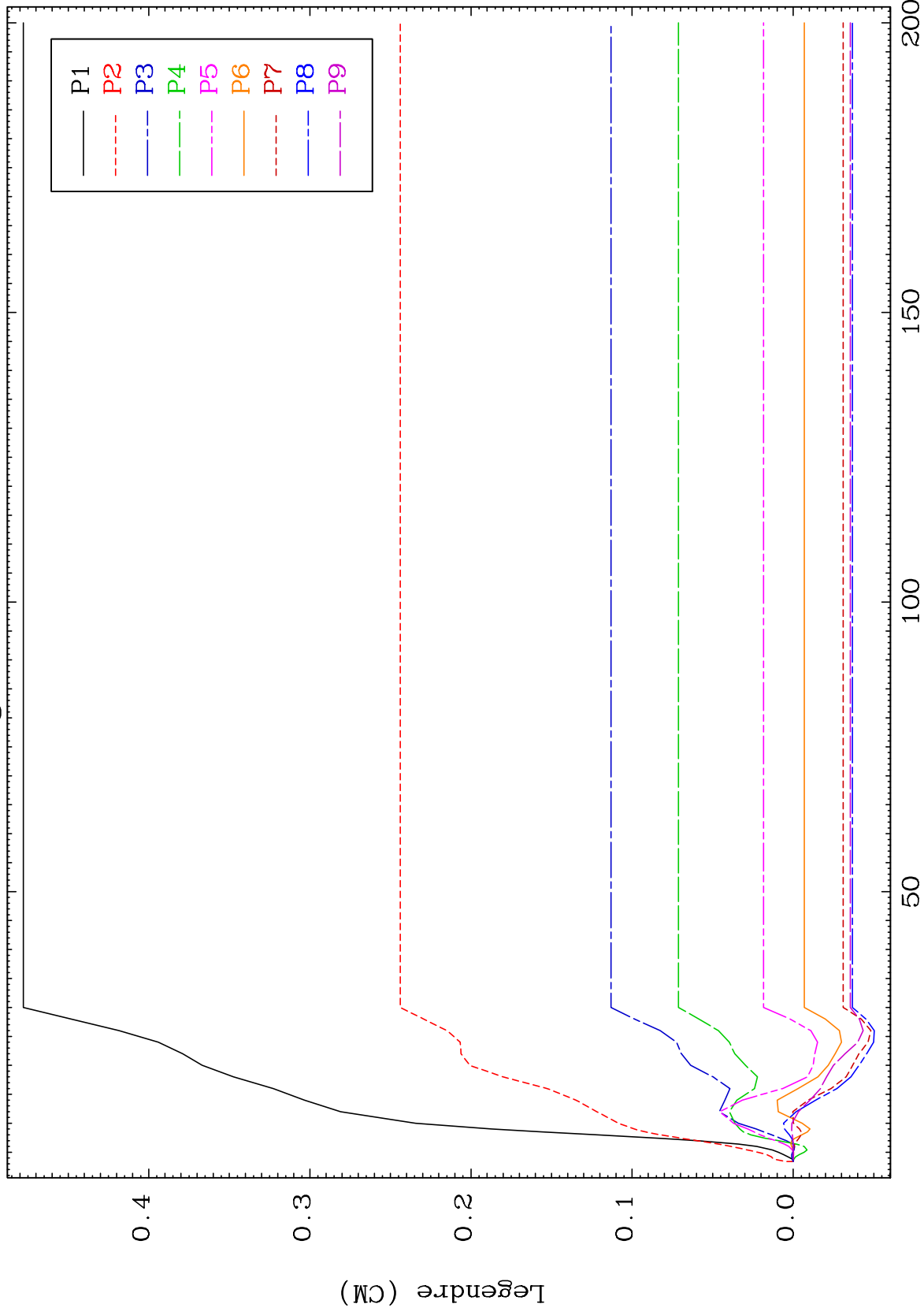
Incident Energy (MeV)

36-Kr-88

MAT 3655

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

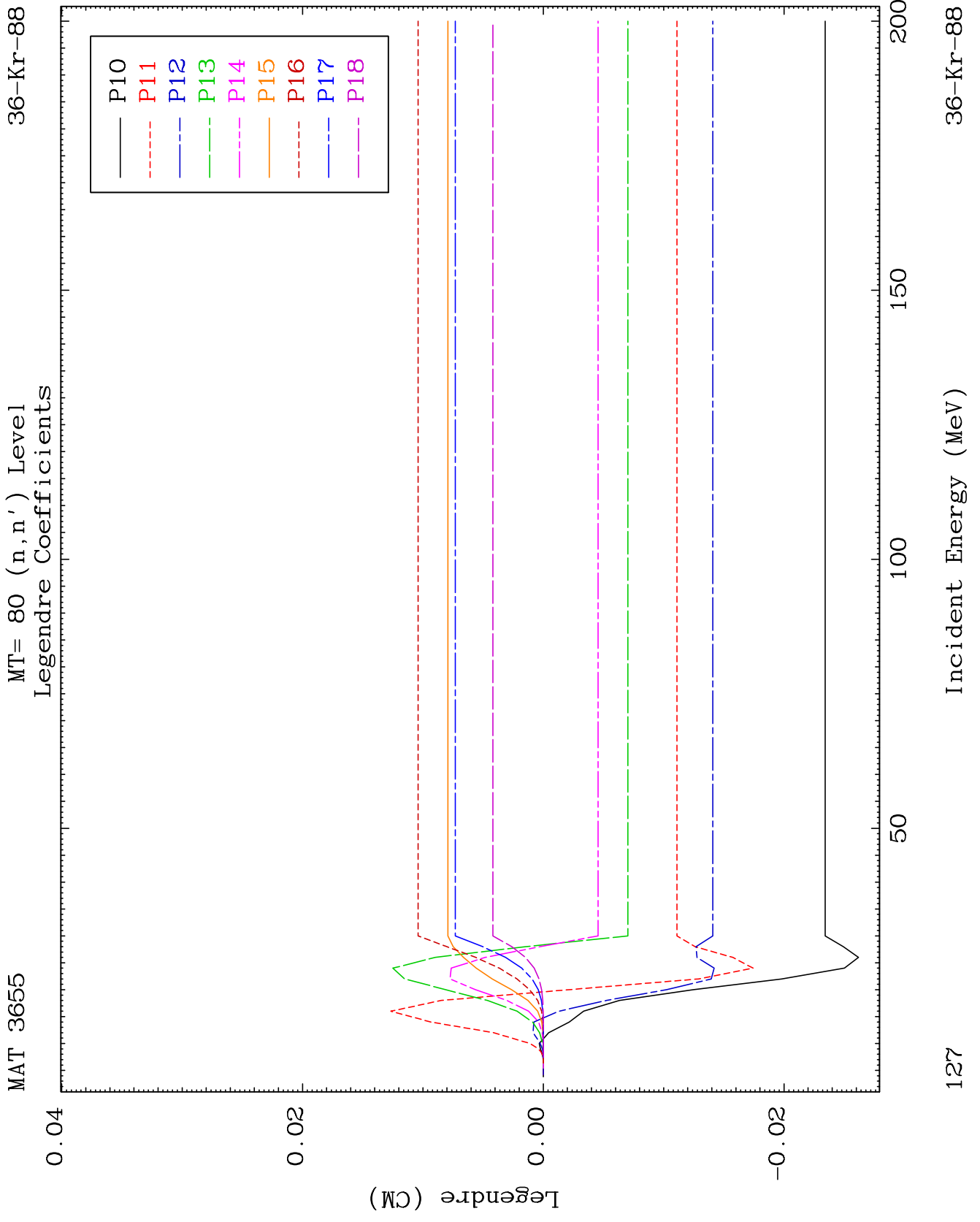
36-Kr-88



126

Incident Energy (MeV)

36-Kr-88

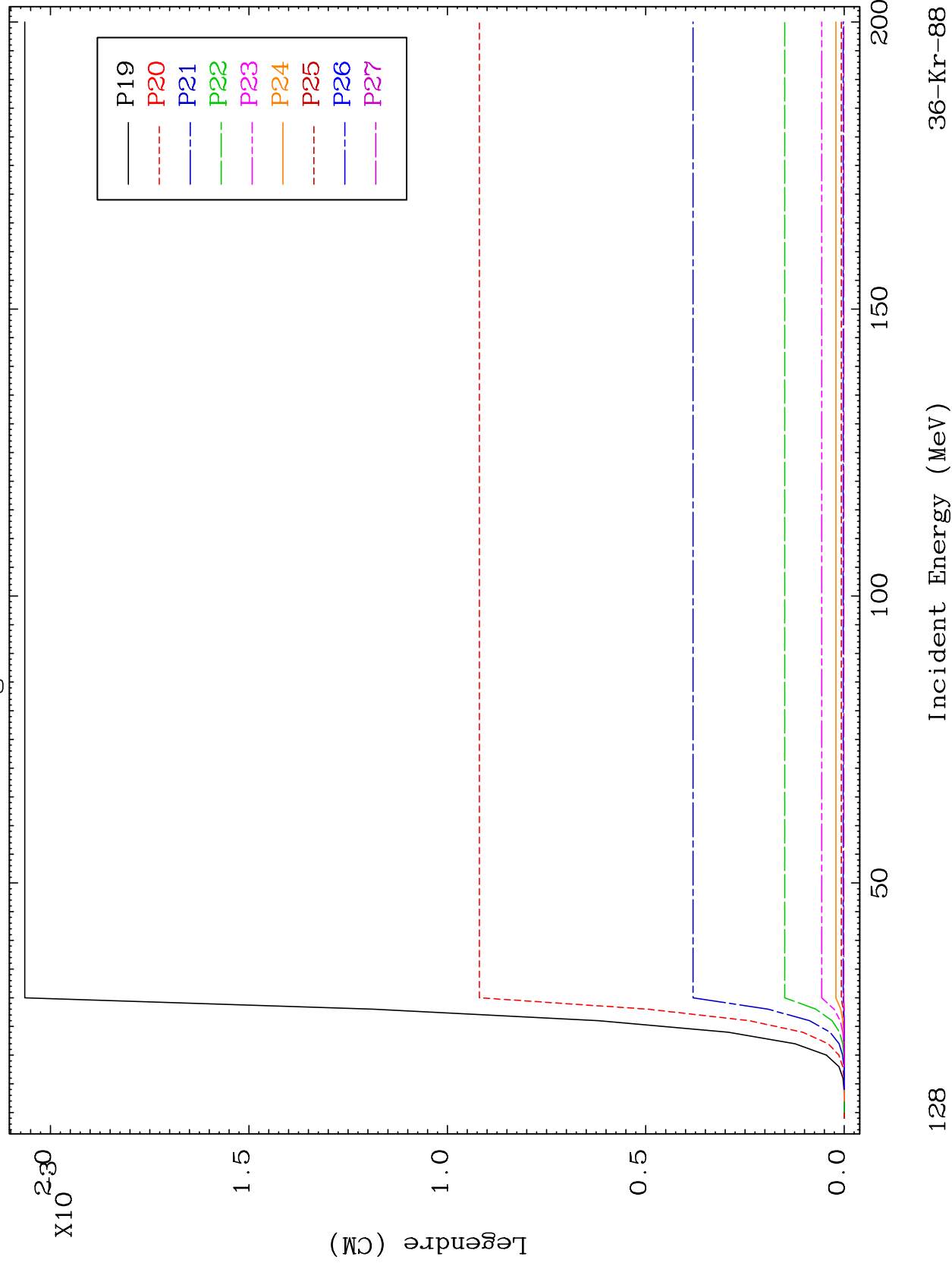




MAT 3655

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

36-Kr-88



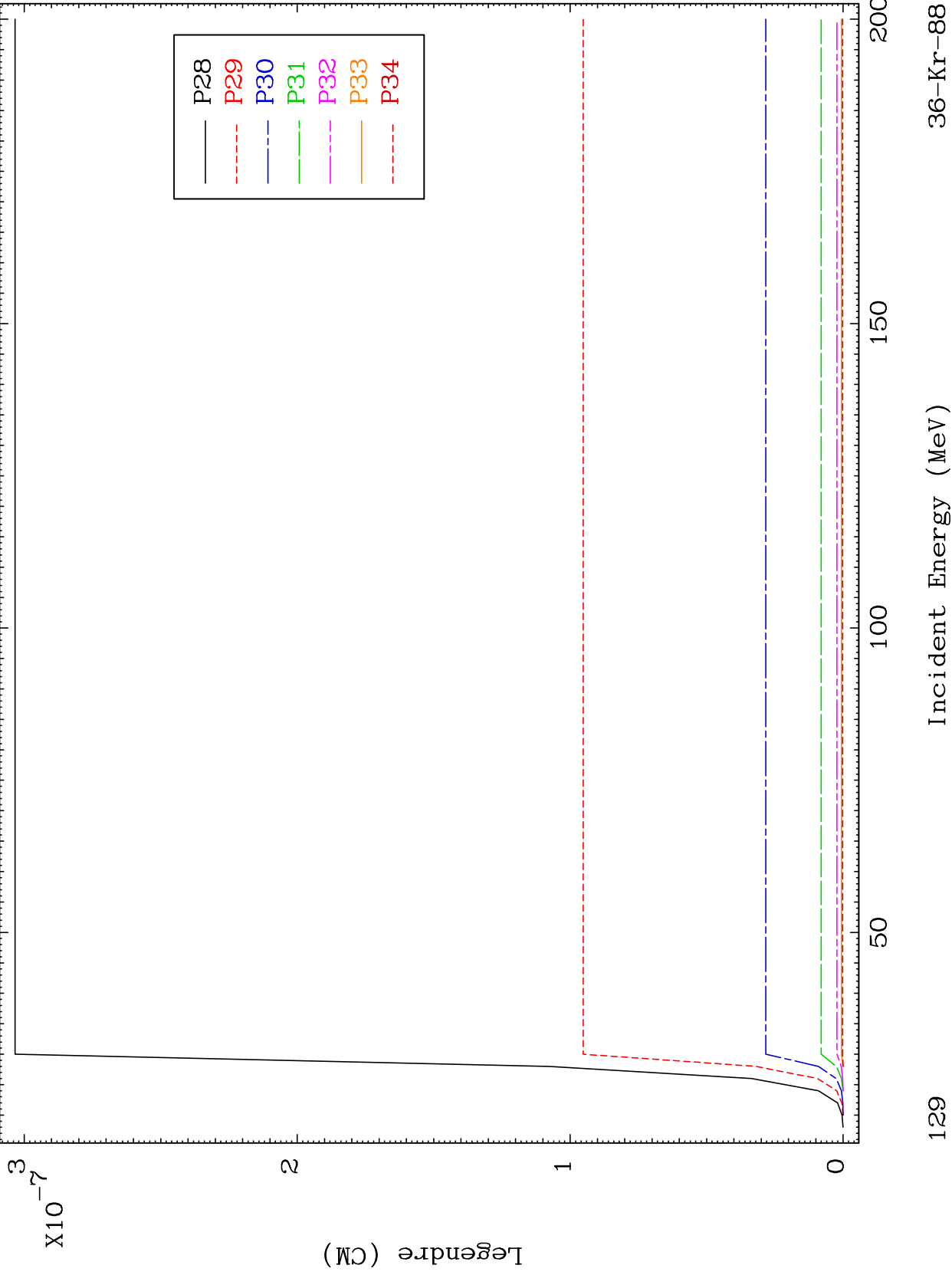
128

36-Kr-88

MAT 3655

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

36-Kr-88



129

Incident Energy (MeV)

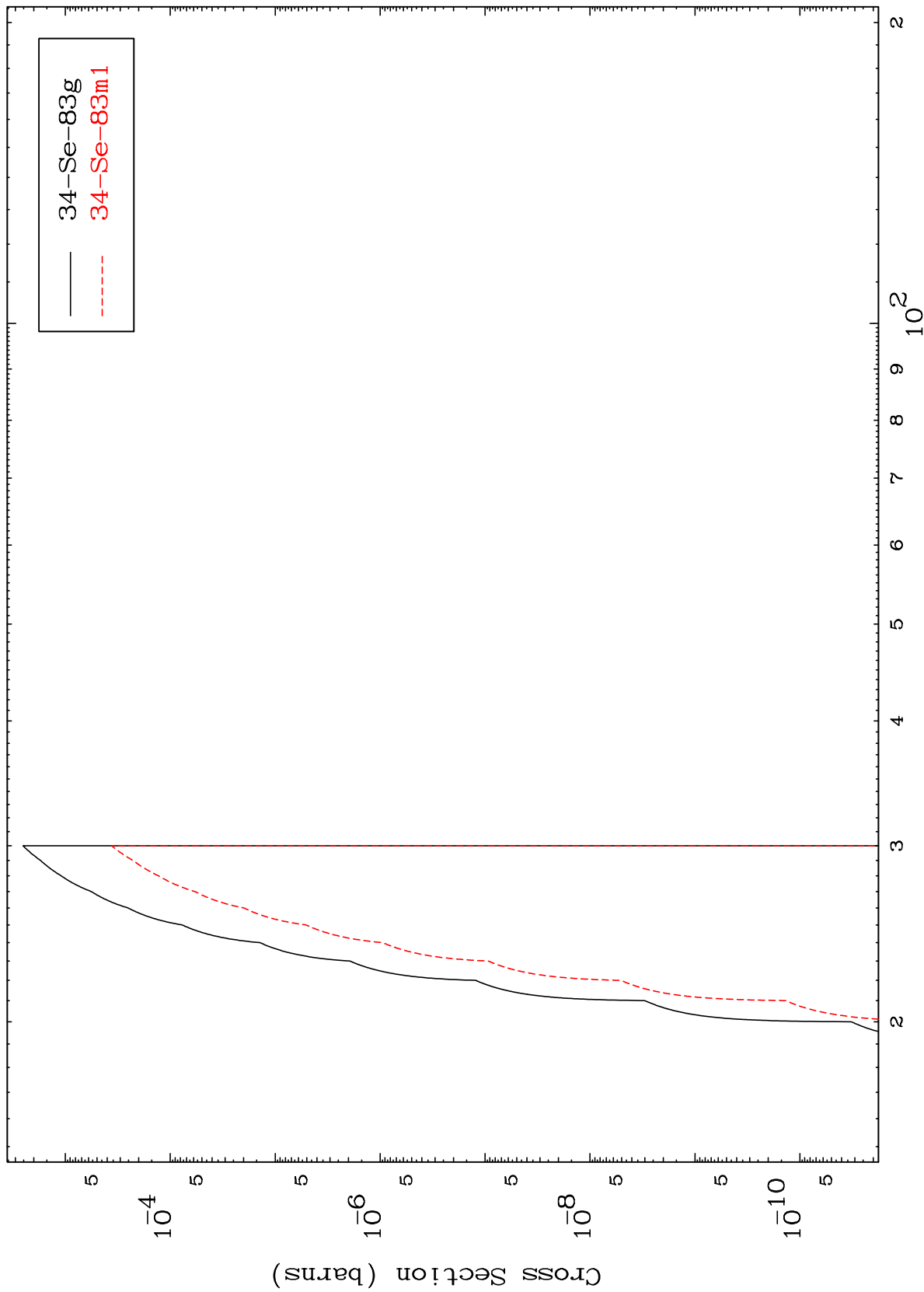
36-Kr-88

MAT 3655

$(n,2n) \alpha$

36-Kr-88

Radionuclide Production Cross Section



130

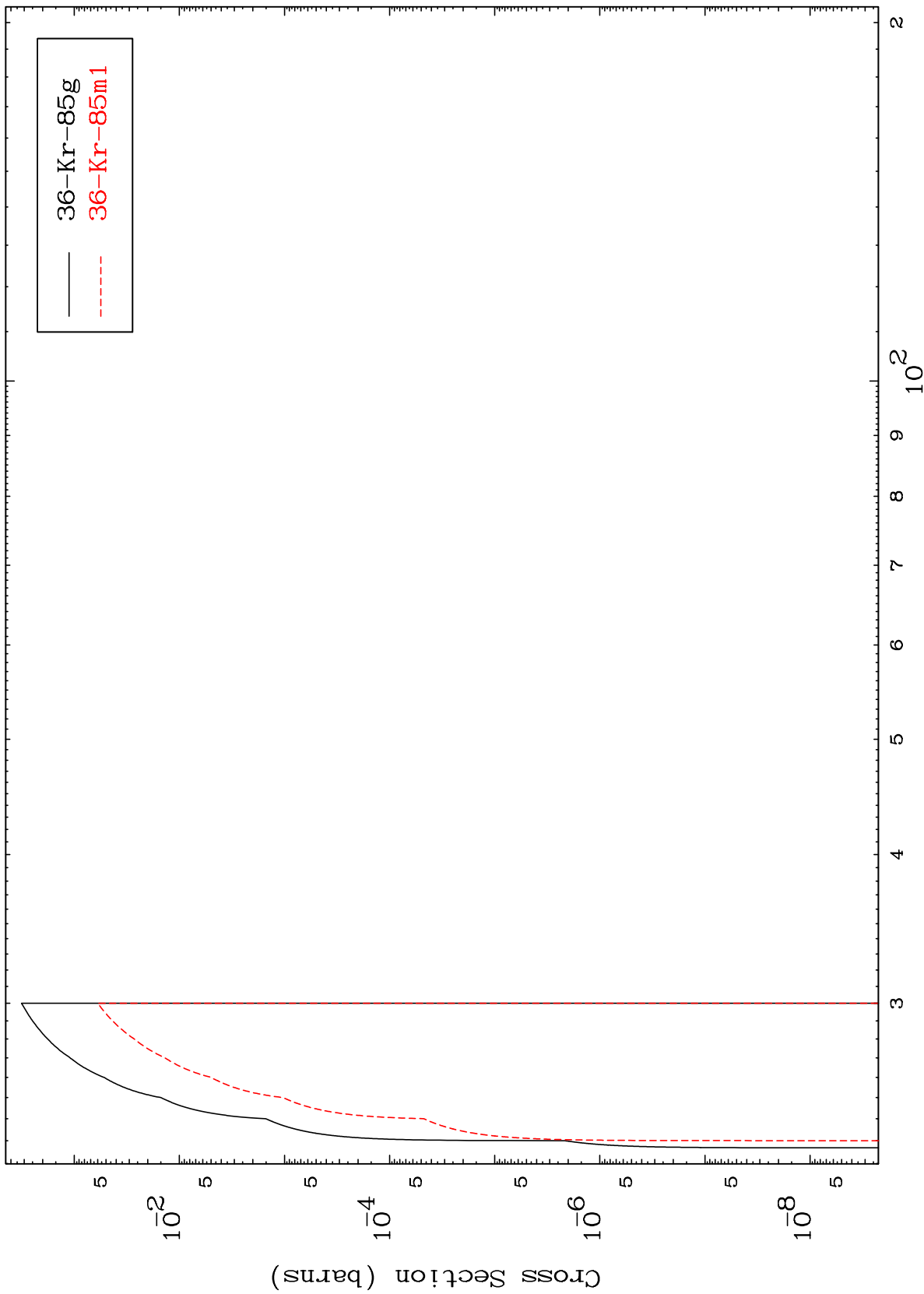
Incident Energy (MeV)

36-Kr-88

MAT 3655

36-Kr-88

(n,4n)  
Radionuclide Production Cross Section



131

36-Kr-88

Incident Energy (MeV)