

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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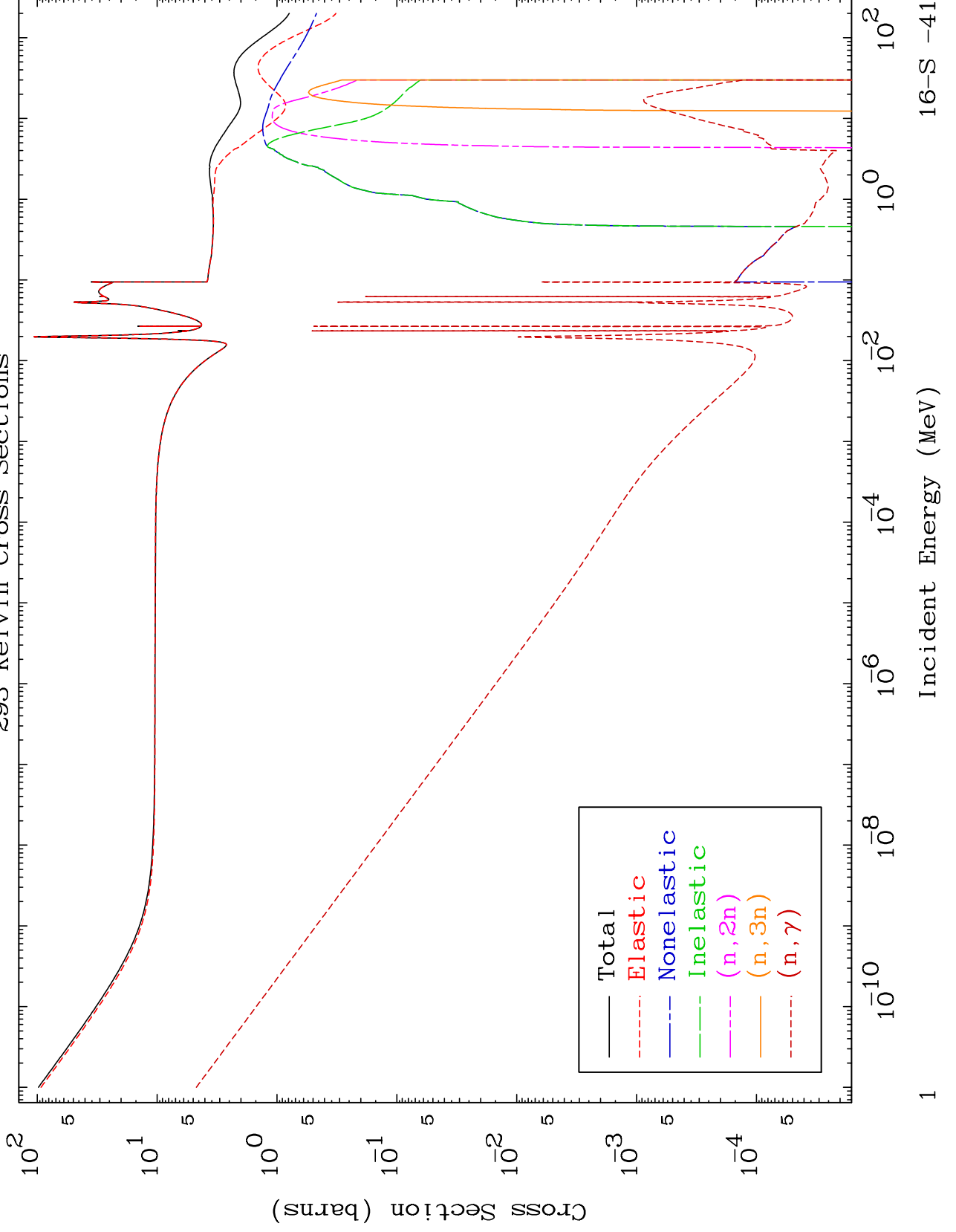
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1652

Neutron Major  
293 Kelvin Cross Sections

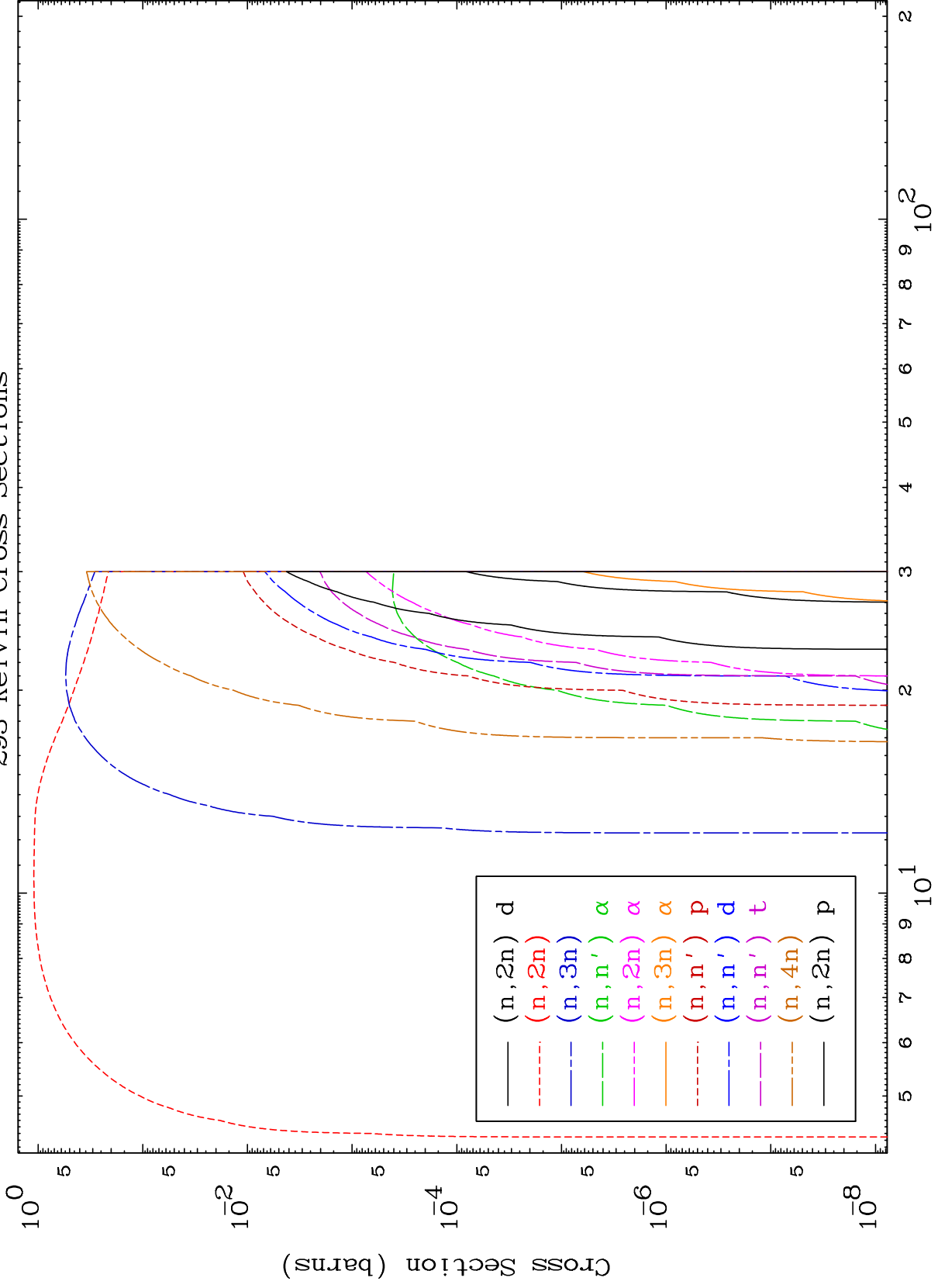
16-S -41



MAT 1652

Neutron Absorption  
293 Kelvin Cross Sections

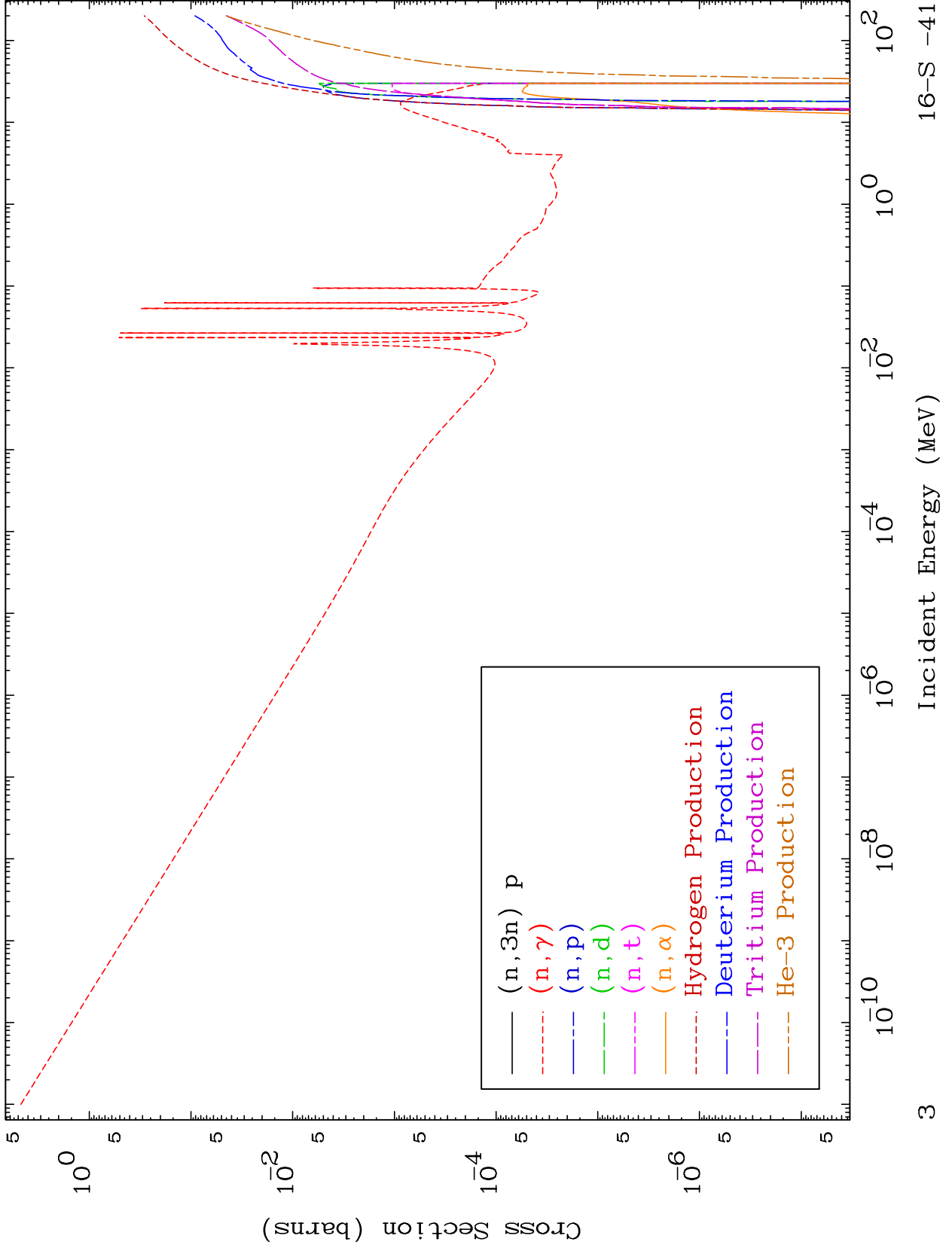
16-S -41

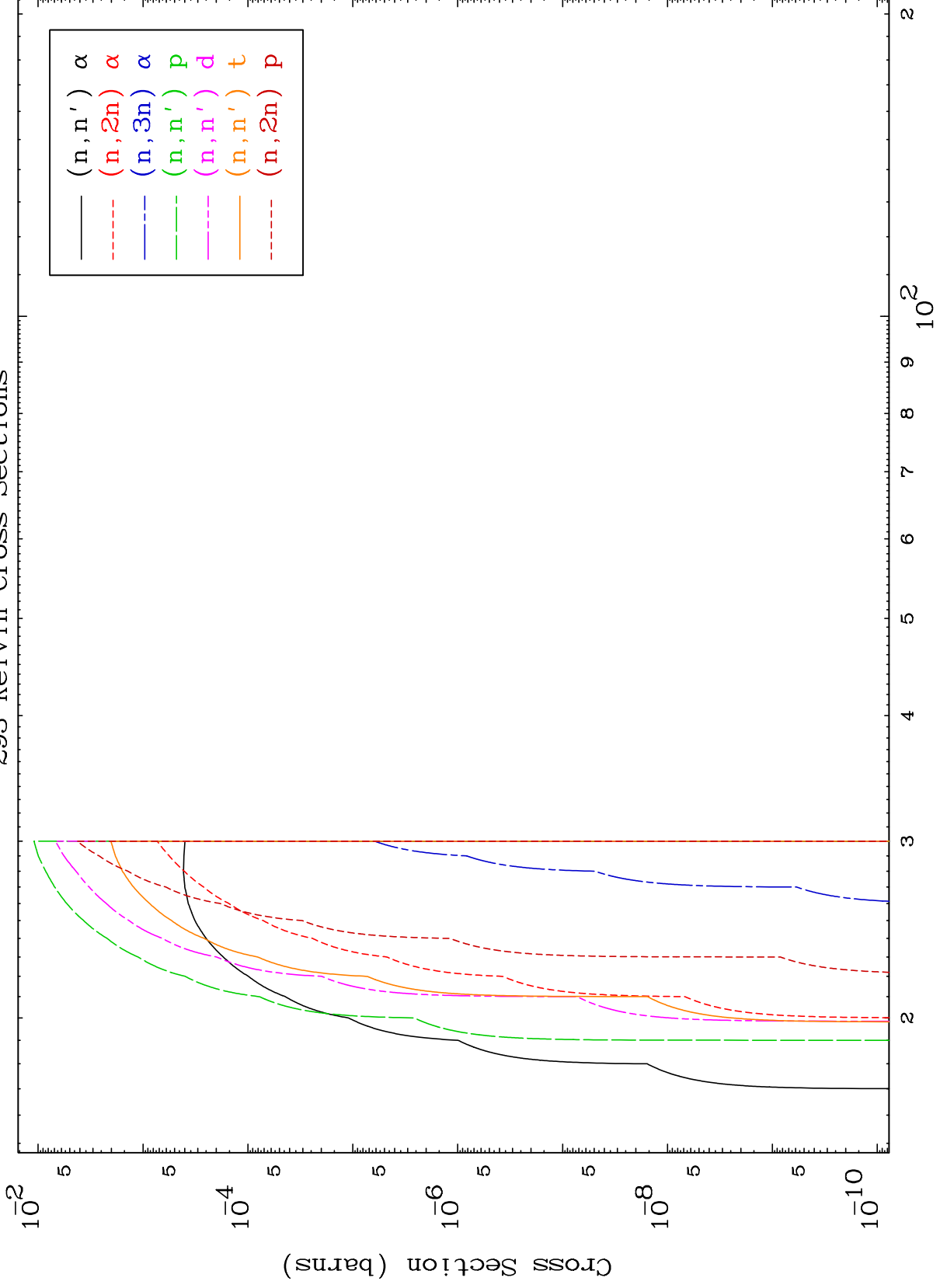


MAT 1652

Neutron Absorption  
293 Kelvin Cross Sections

16-S -41

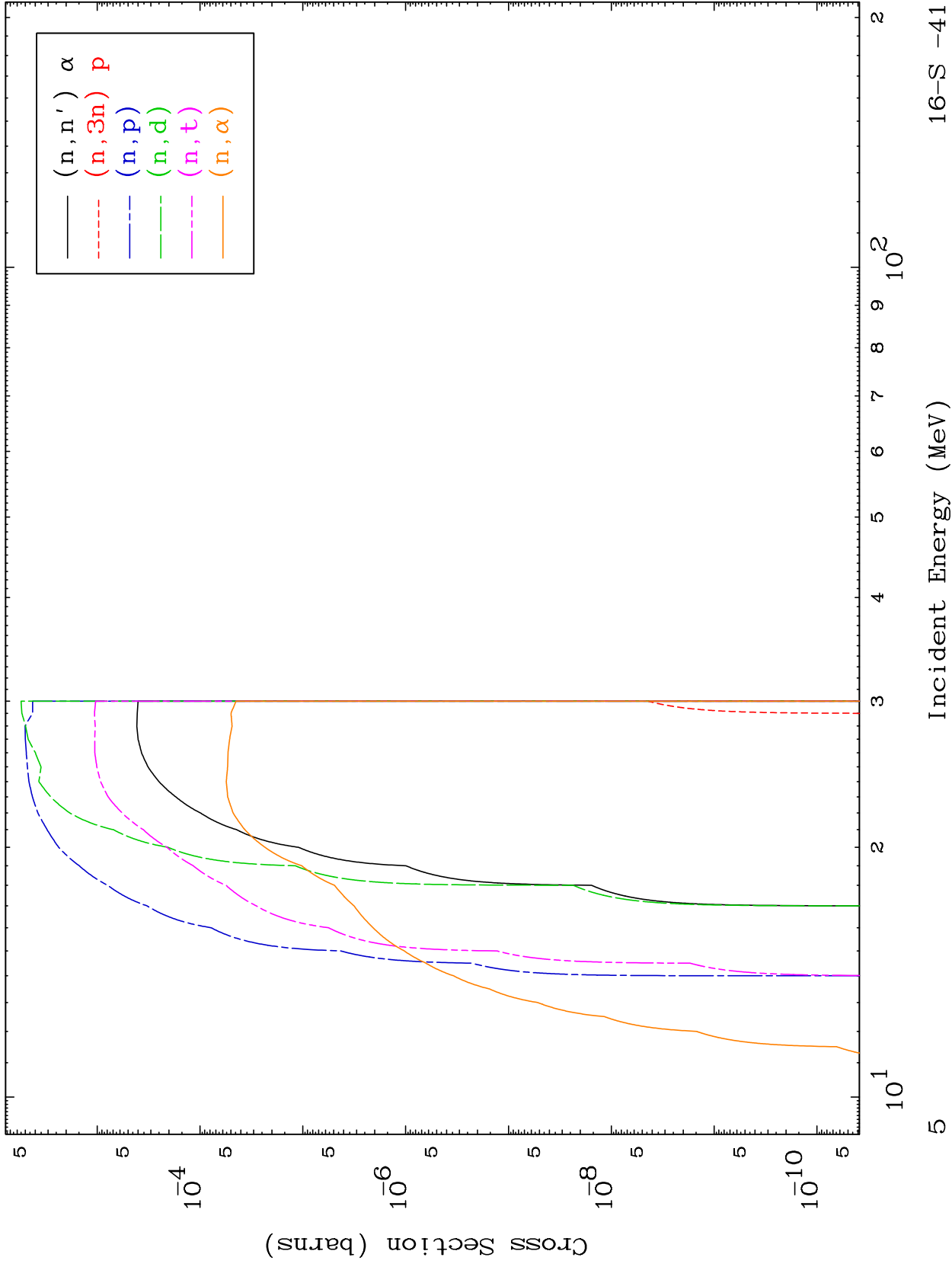




MAT 1652

Charged Particle  
293 Kelvin Cross Sections

16-S -41

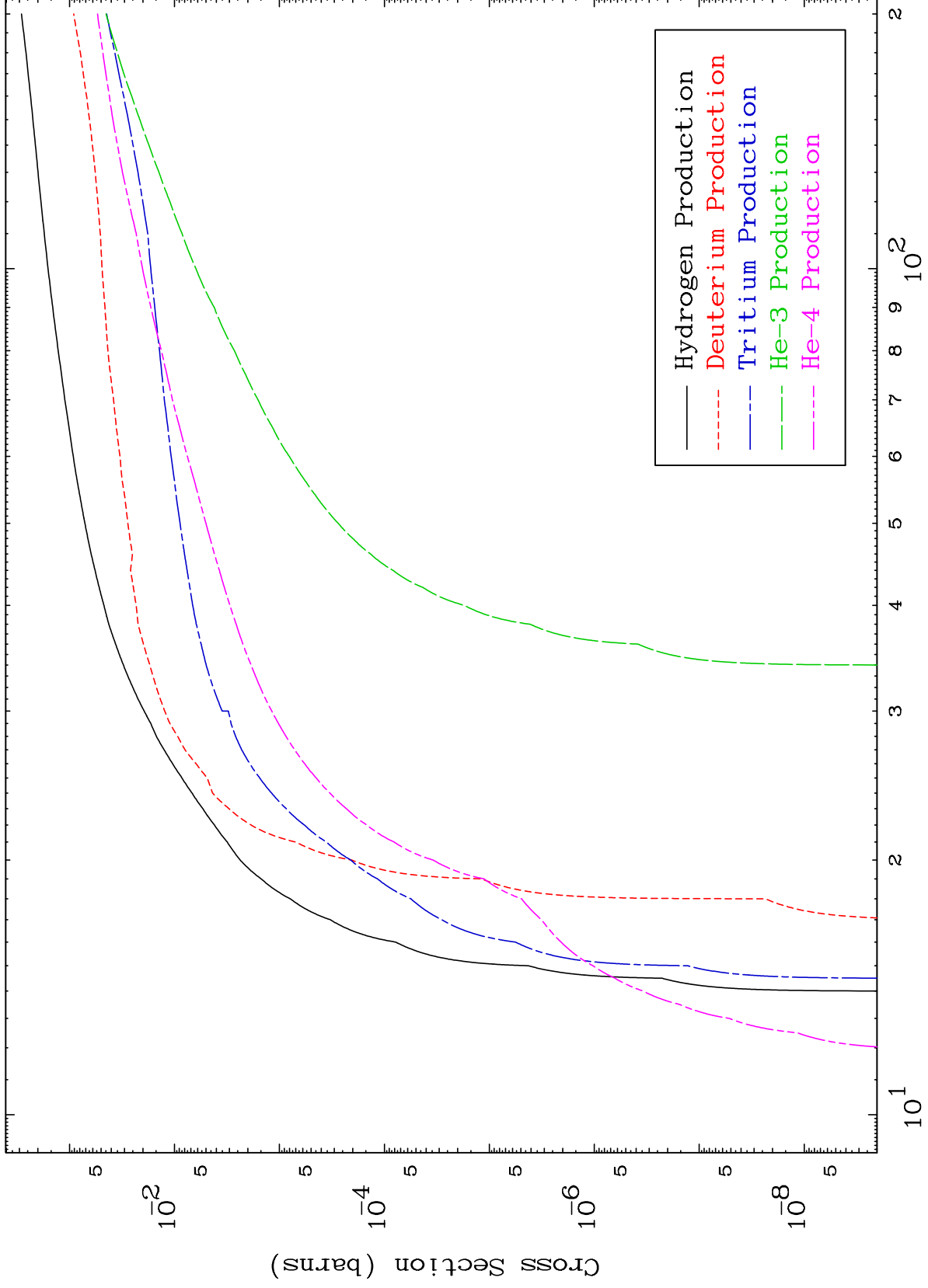


16-S -41

MAT 1652

Particle Production  
293 Kelvin Cross Sections

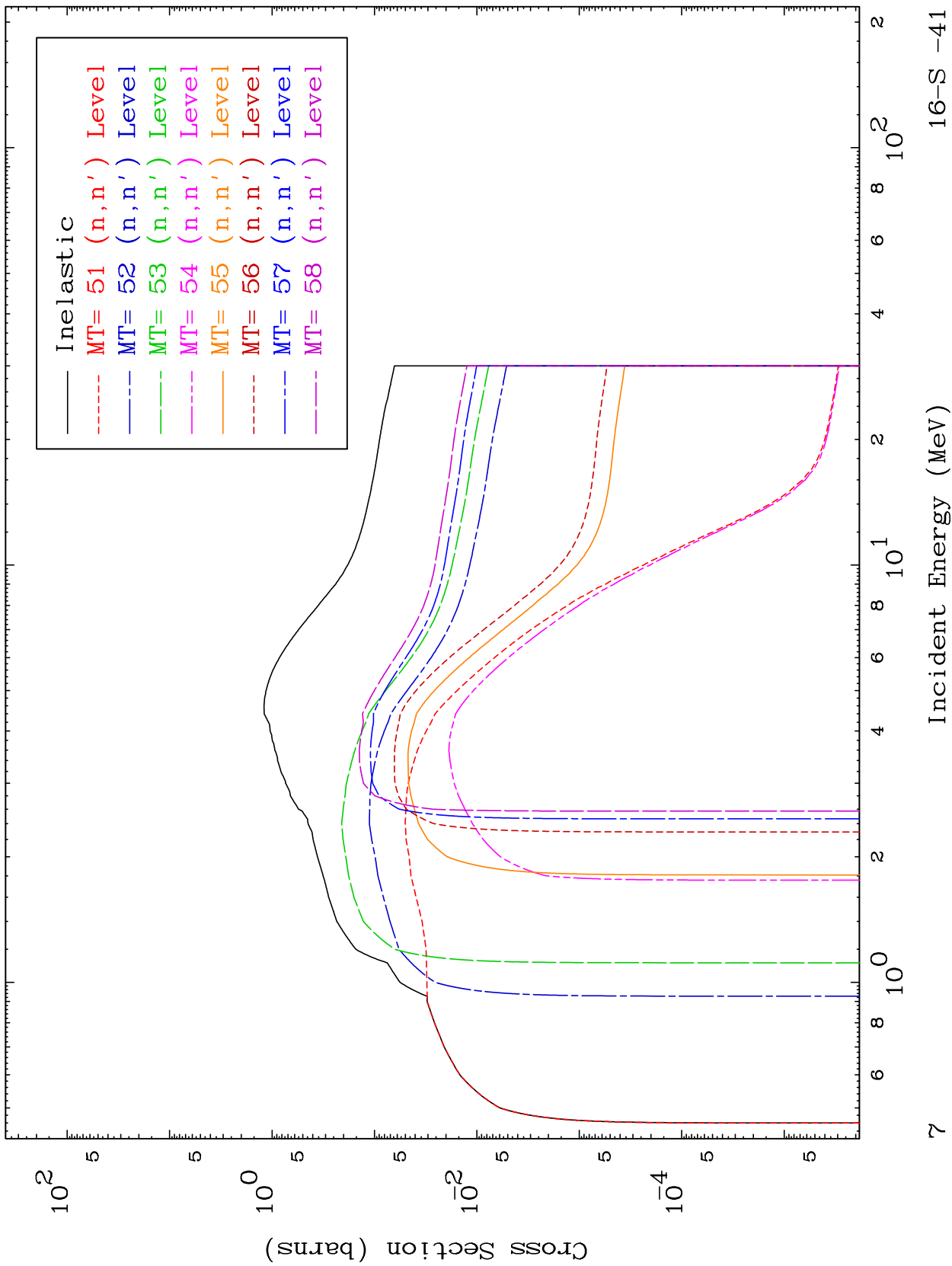
16-S -41

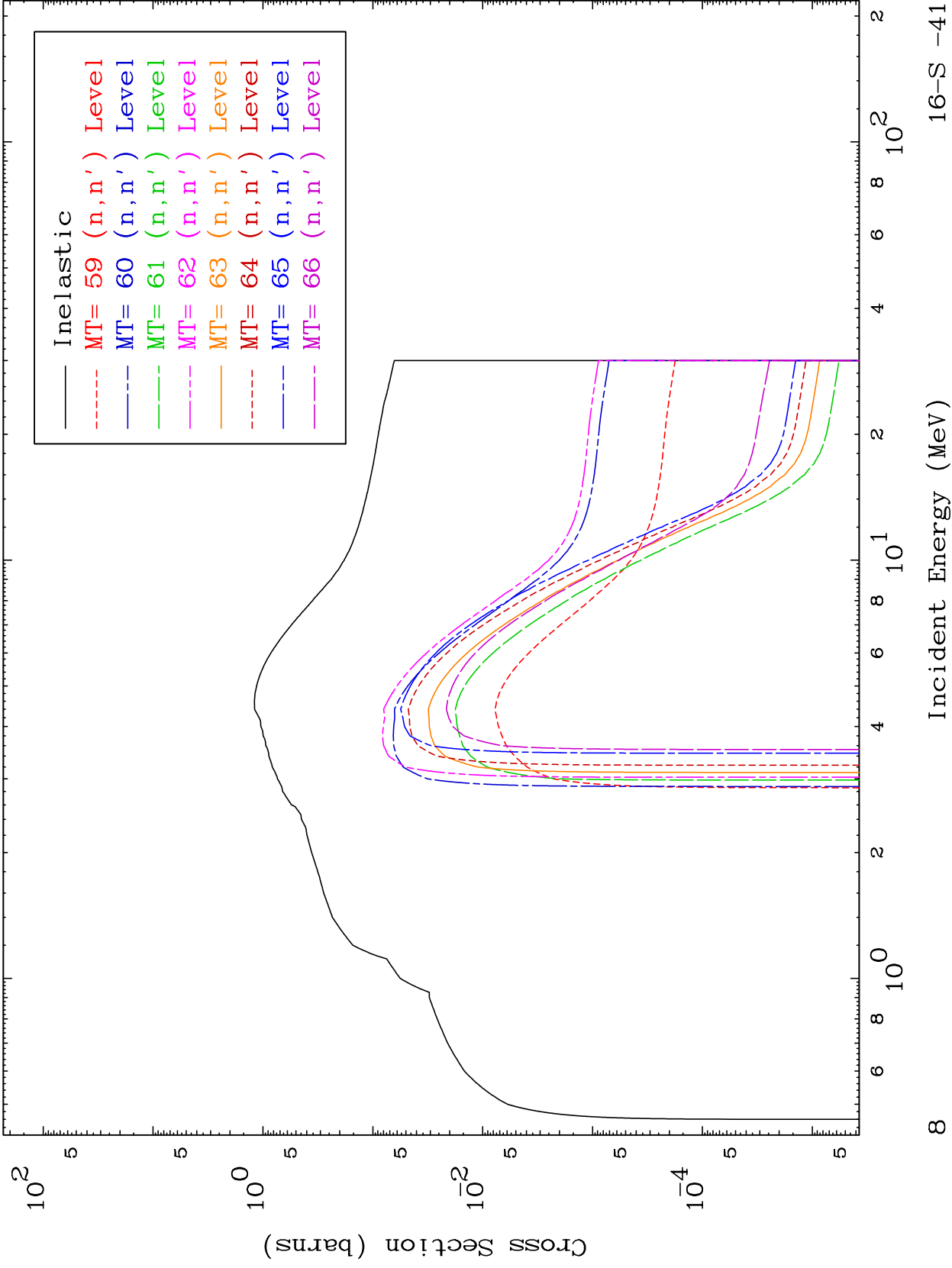


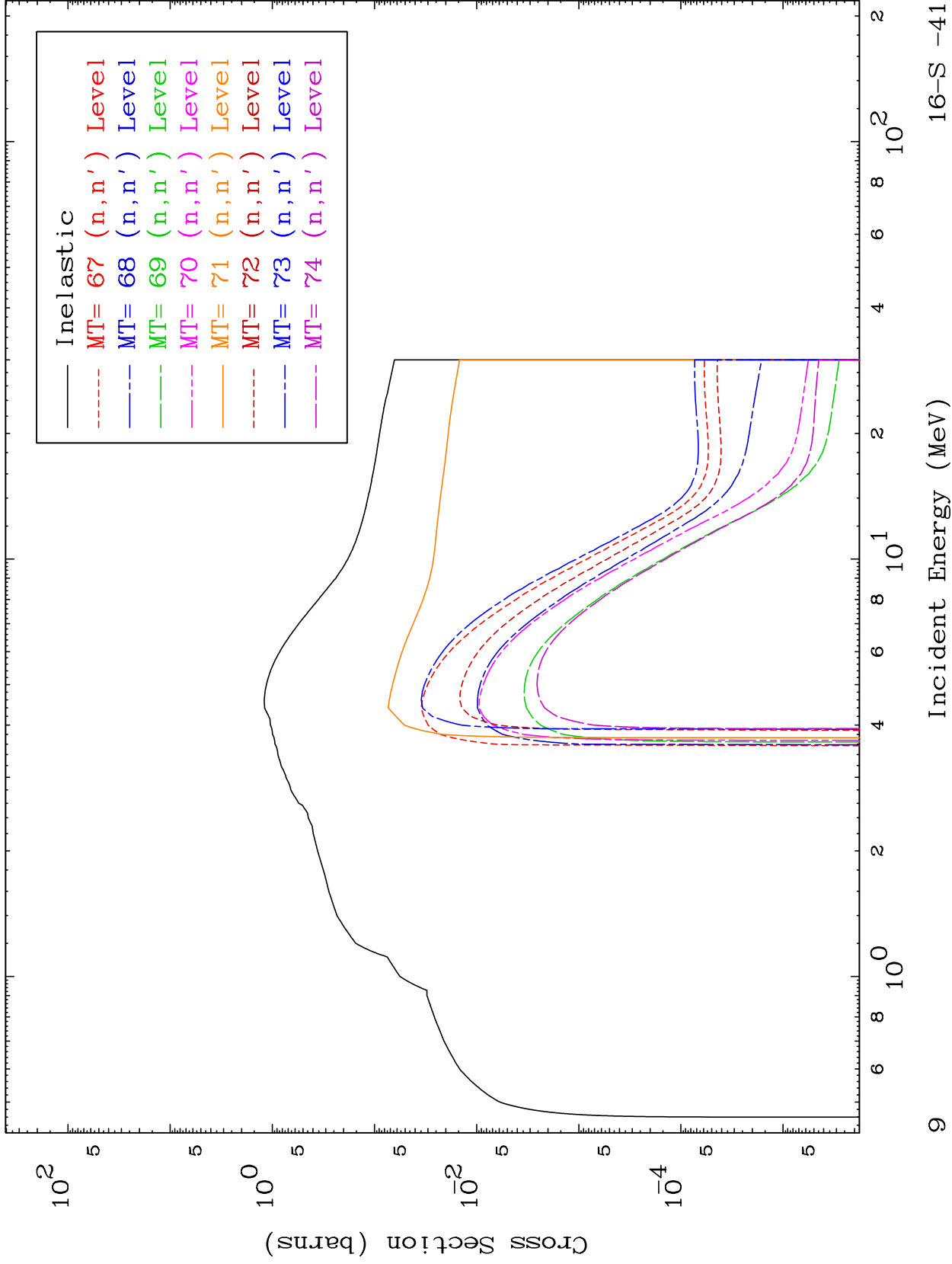
16-S -41

Incident Energy (MeV)

6



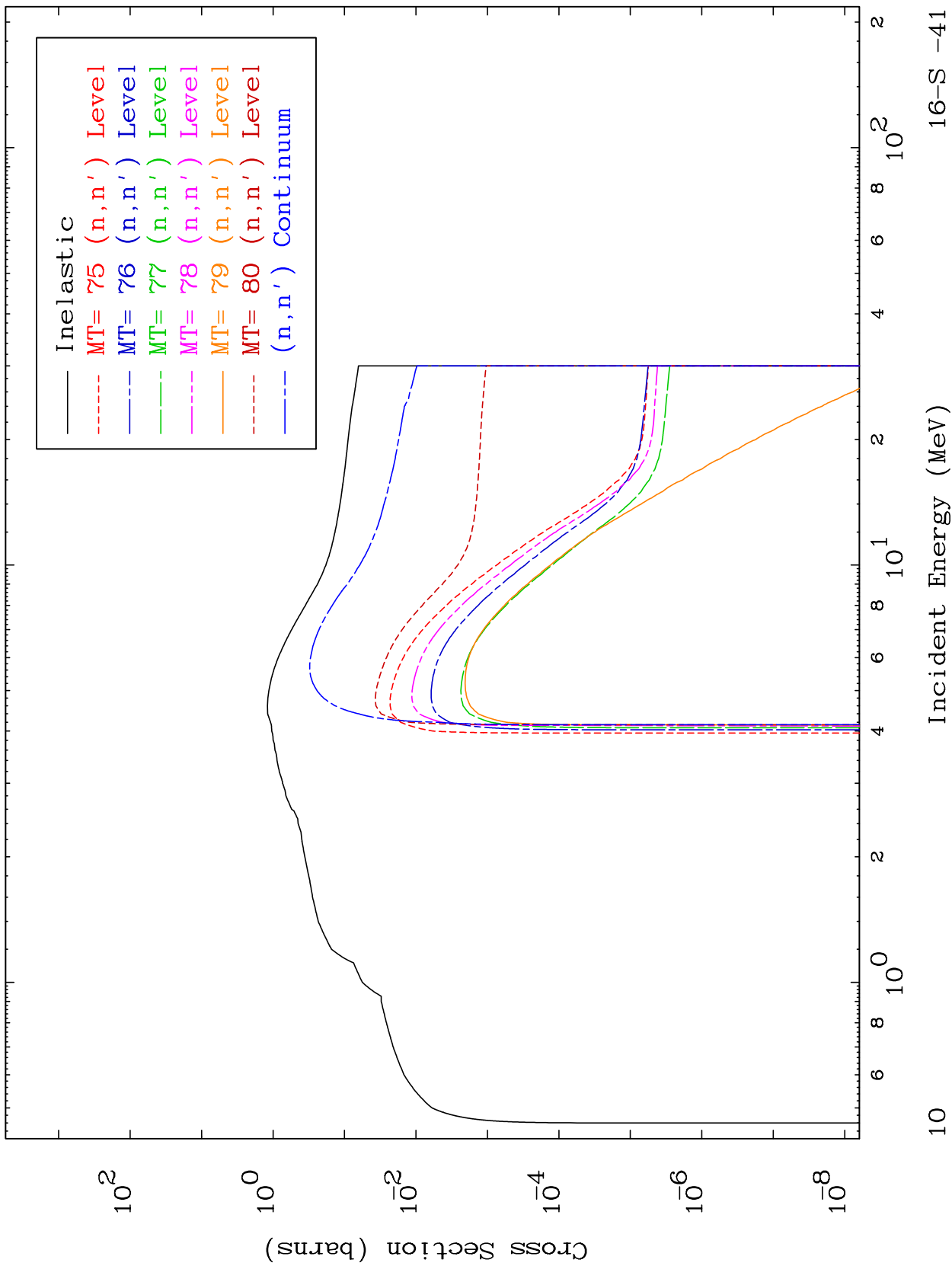




MAT 1652

(n,n') Levels  
293 Kelvin Cross Sections

16-S -41



16-S -41

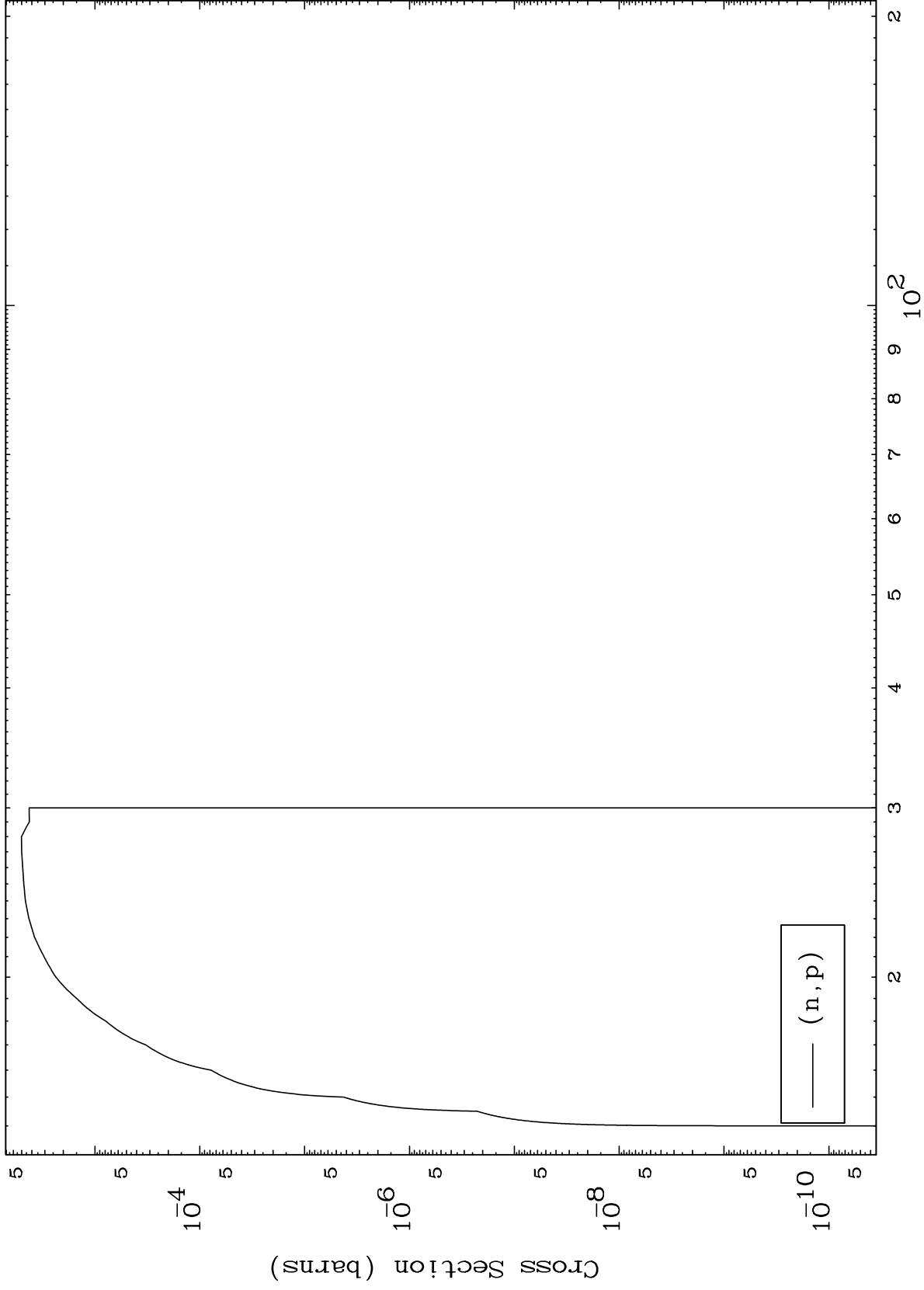
Incident Energy (MeV)

10

MAT 1652

(n,p) Levels  
293 Kelvin Cross Sections

16-S -41



11

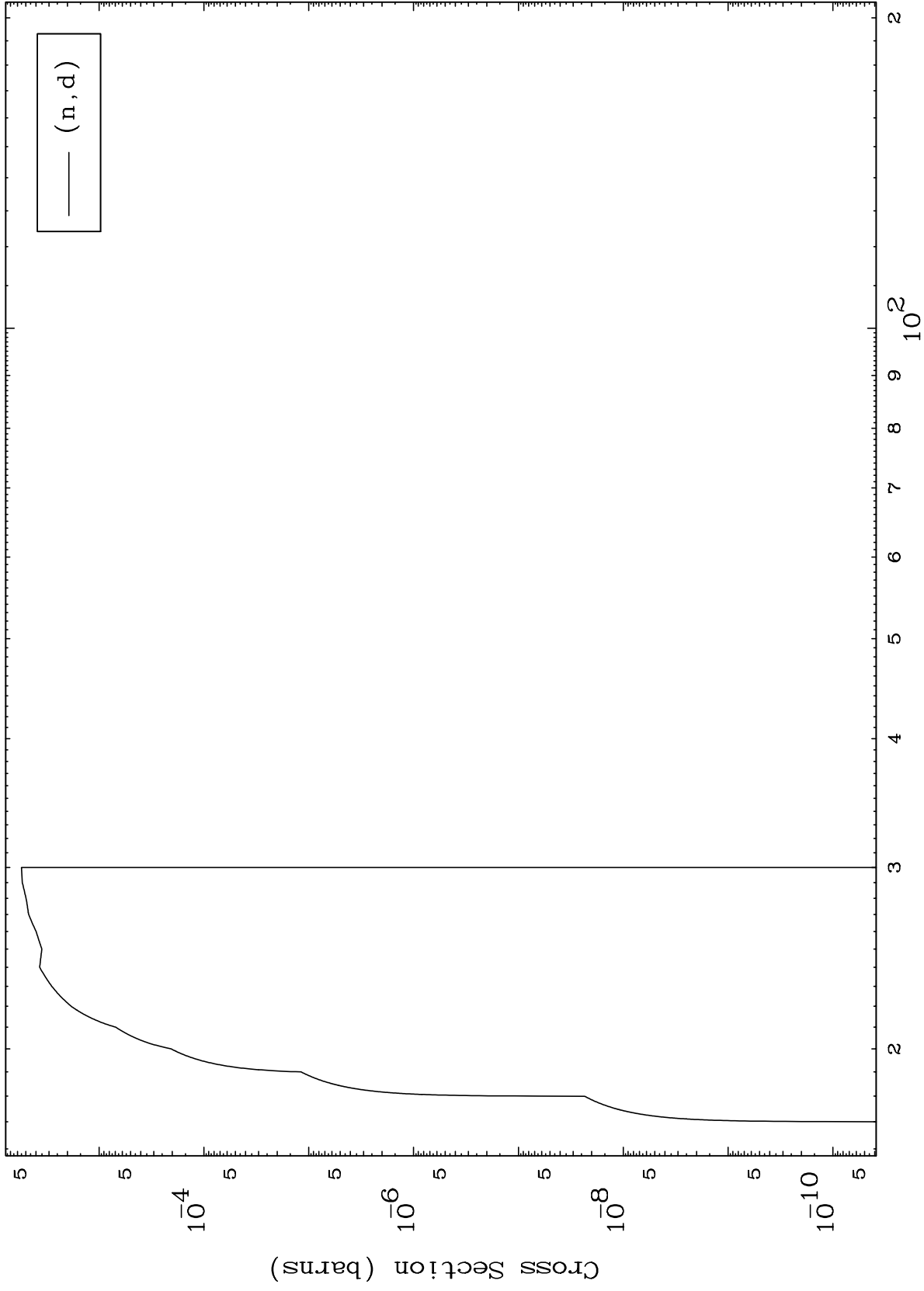
Incident Energy (MeV)

16-S -41

MAT 1652

(n,d) Levels  
293 Kelvin Cross Sections

16-S -41



12

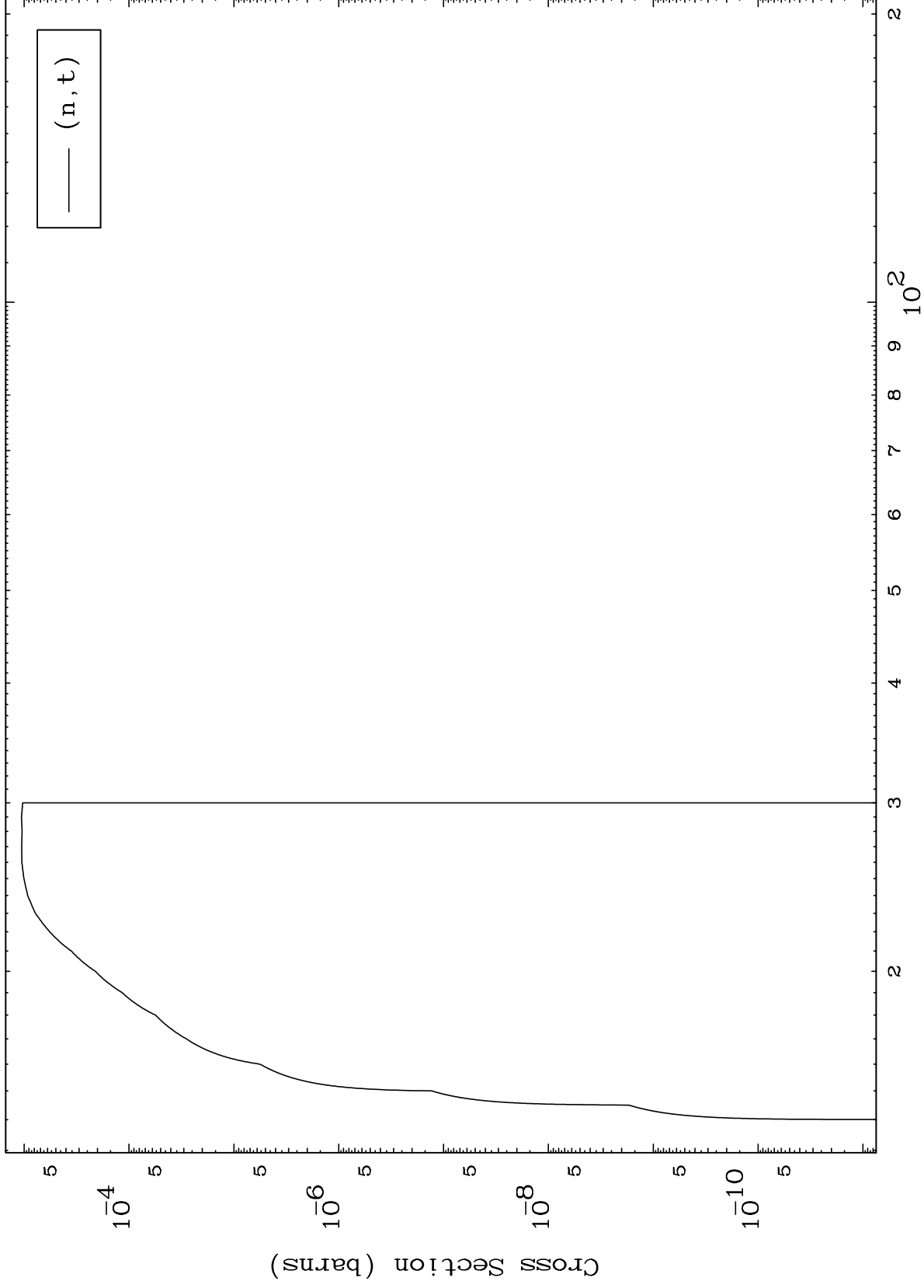
Incident Energy (MeV)

16-S -41

MAT 1652

(n,t) Levels  
293 Kelvin Cross Sections

16-S -41



13

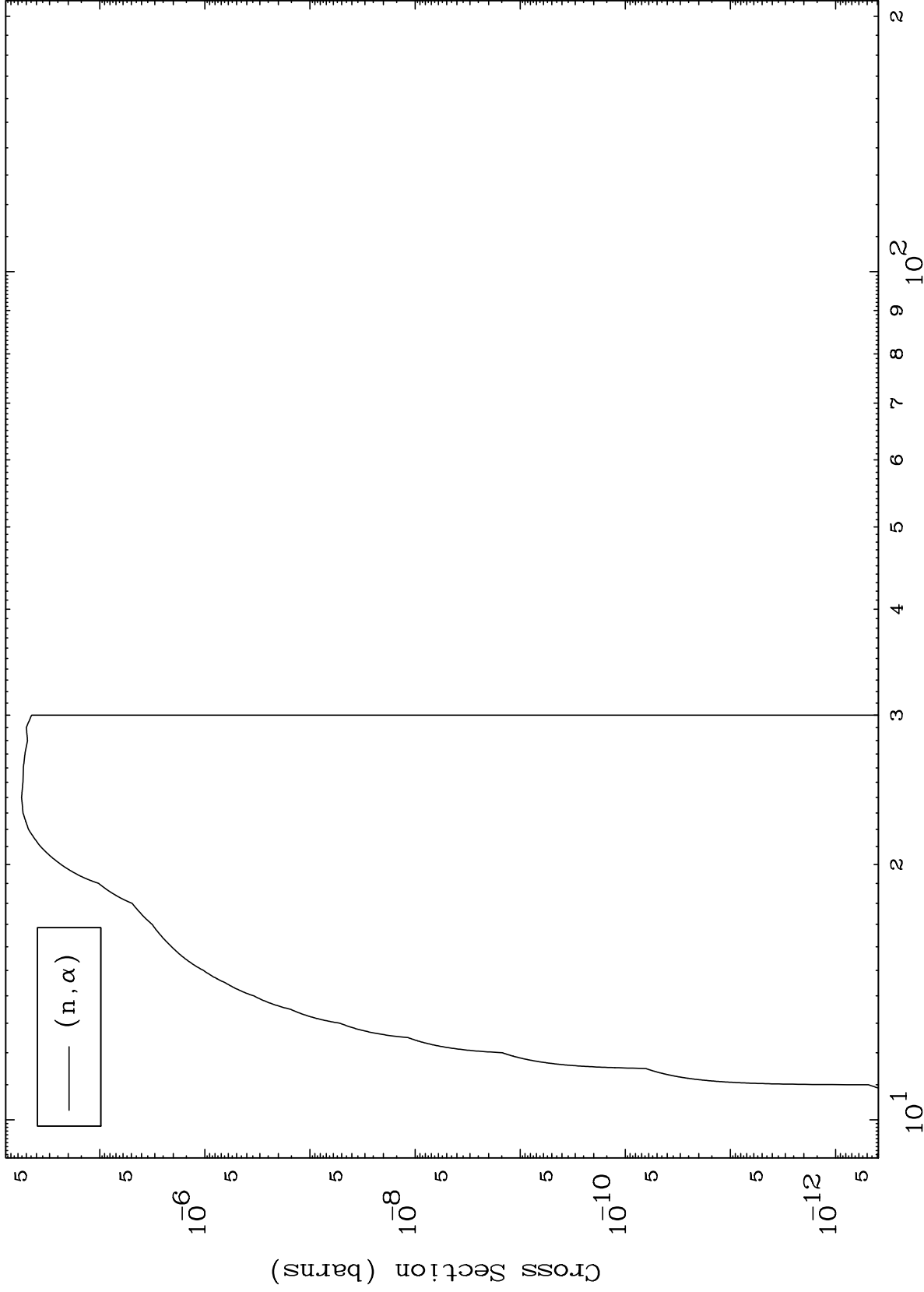
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



16-S -41

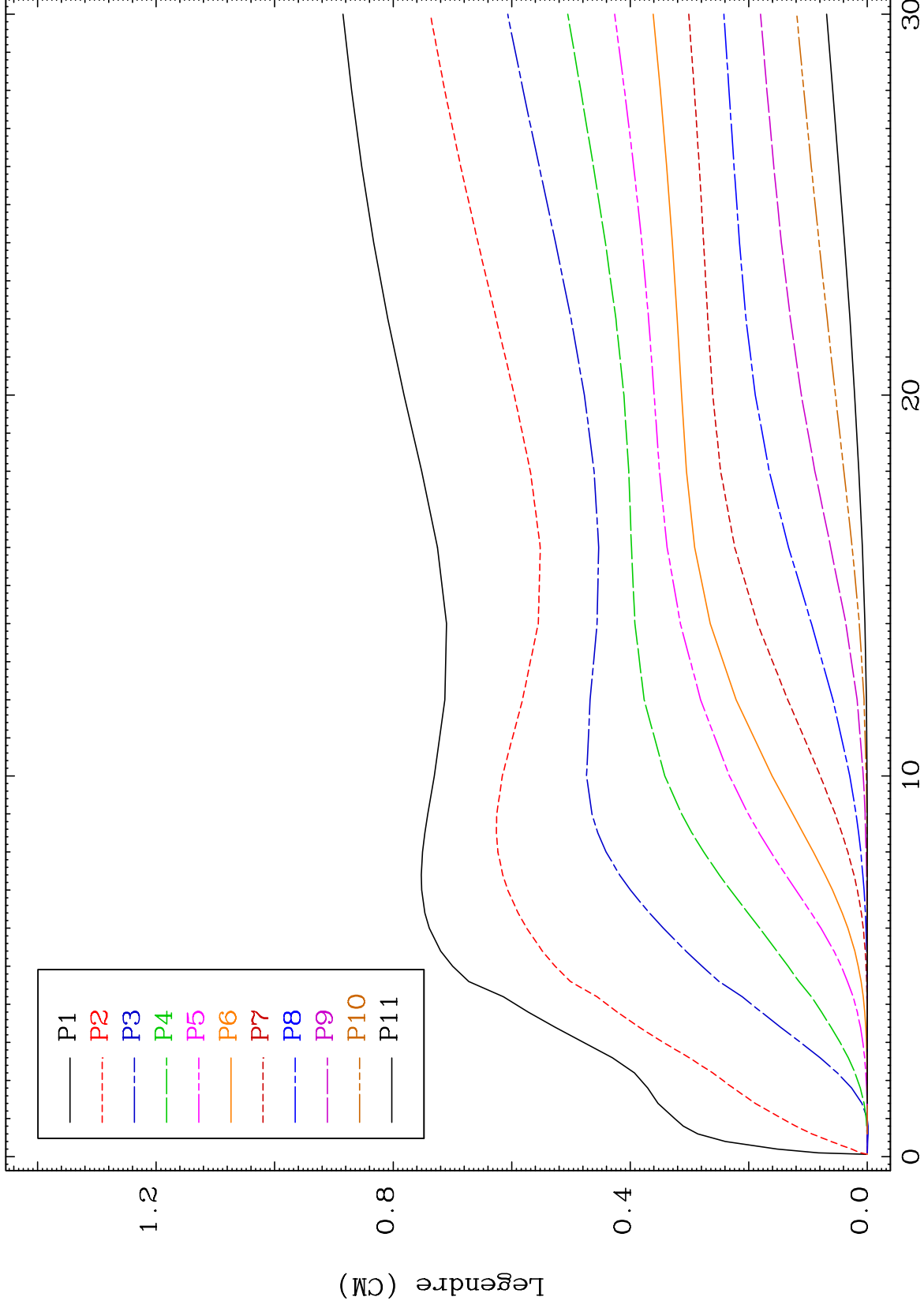
Incident Energy (MeV)

14

MAT 1652

Elastic Legendre Coefficients

16-S -41



15

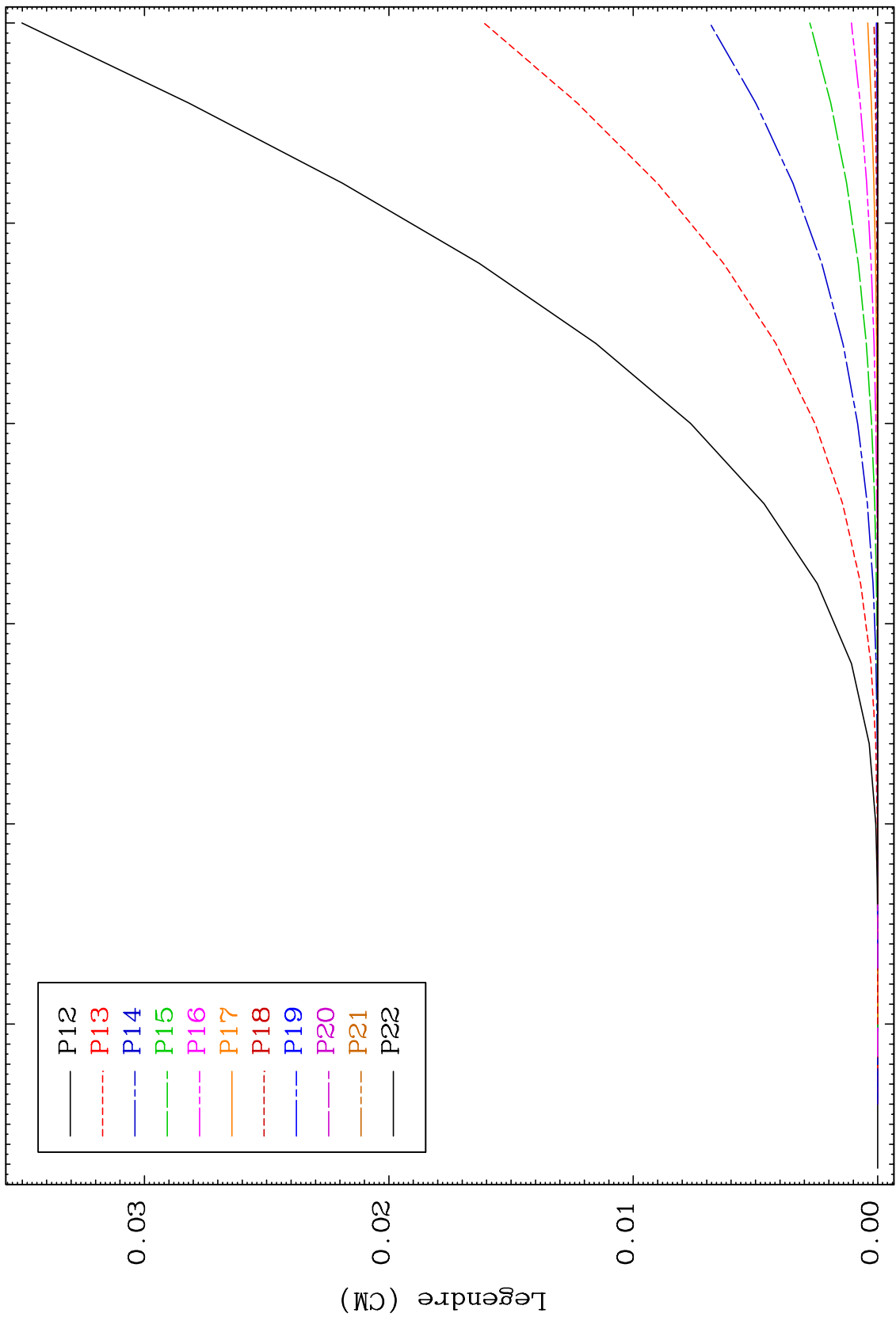
Incident Energy (MeV)

16-S -41

MAT 1652

Elastic Legendre Coefficients

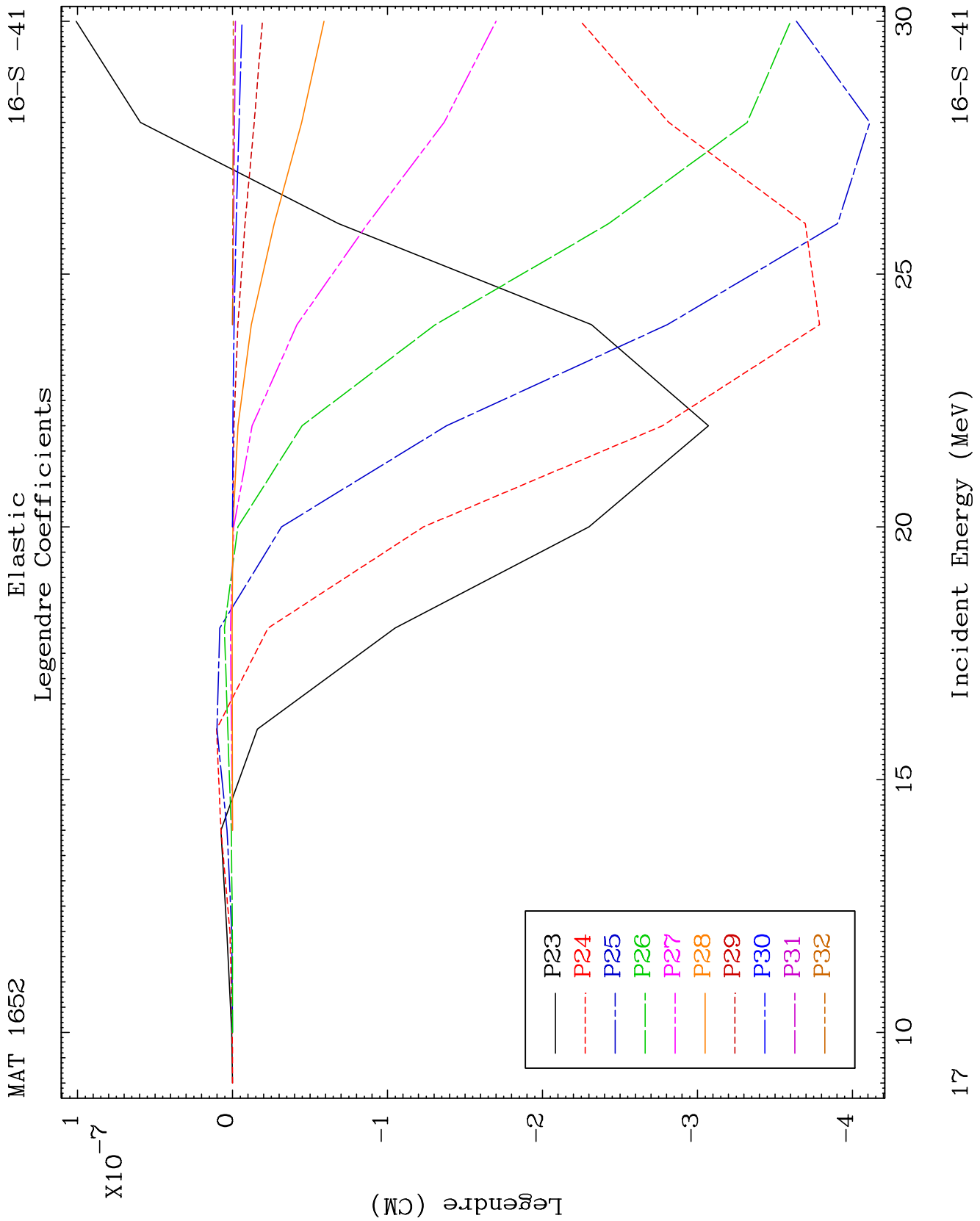
16-S -41



16

Incident Energy (MeV)

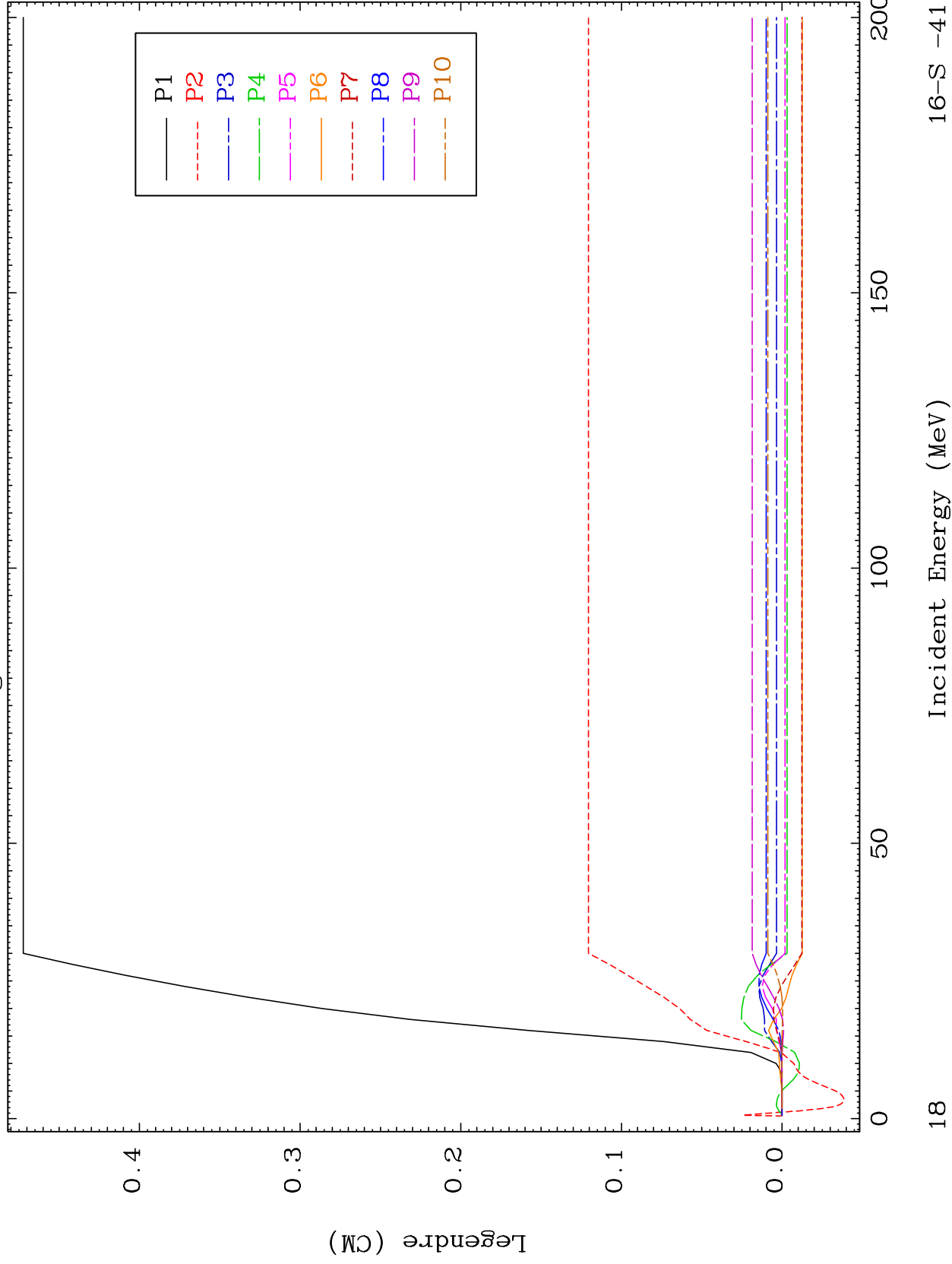
16-S -41



MAT 1652

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

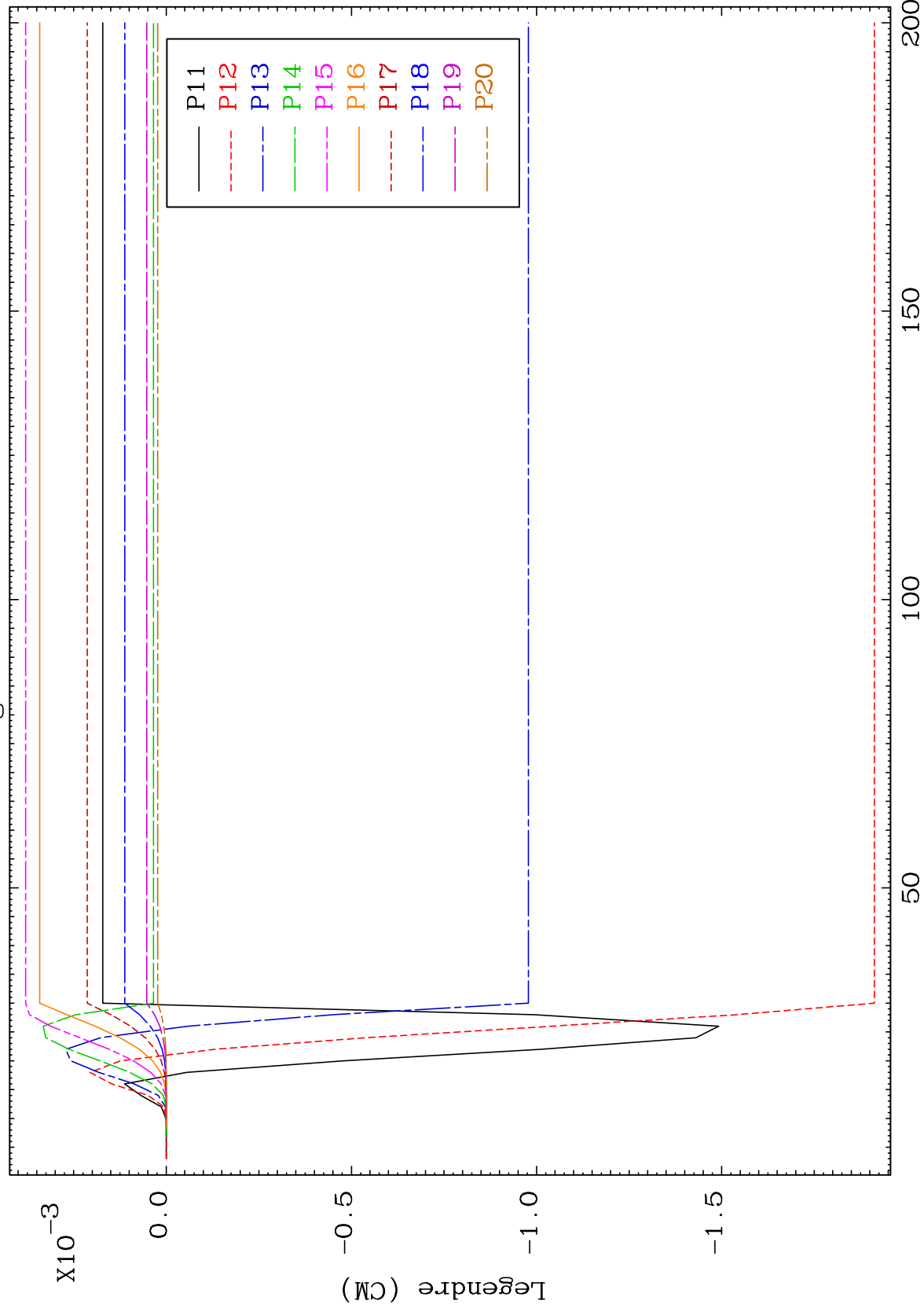
16-S -41



MAT 1652

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

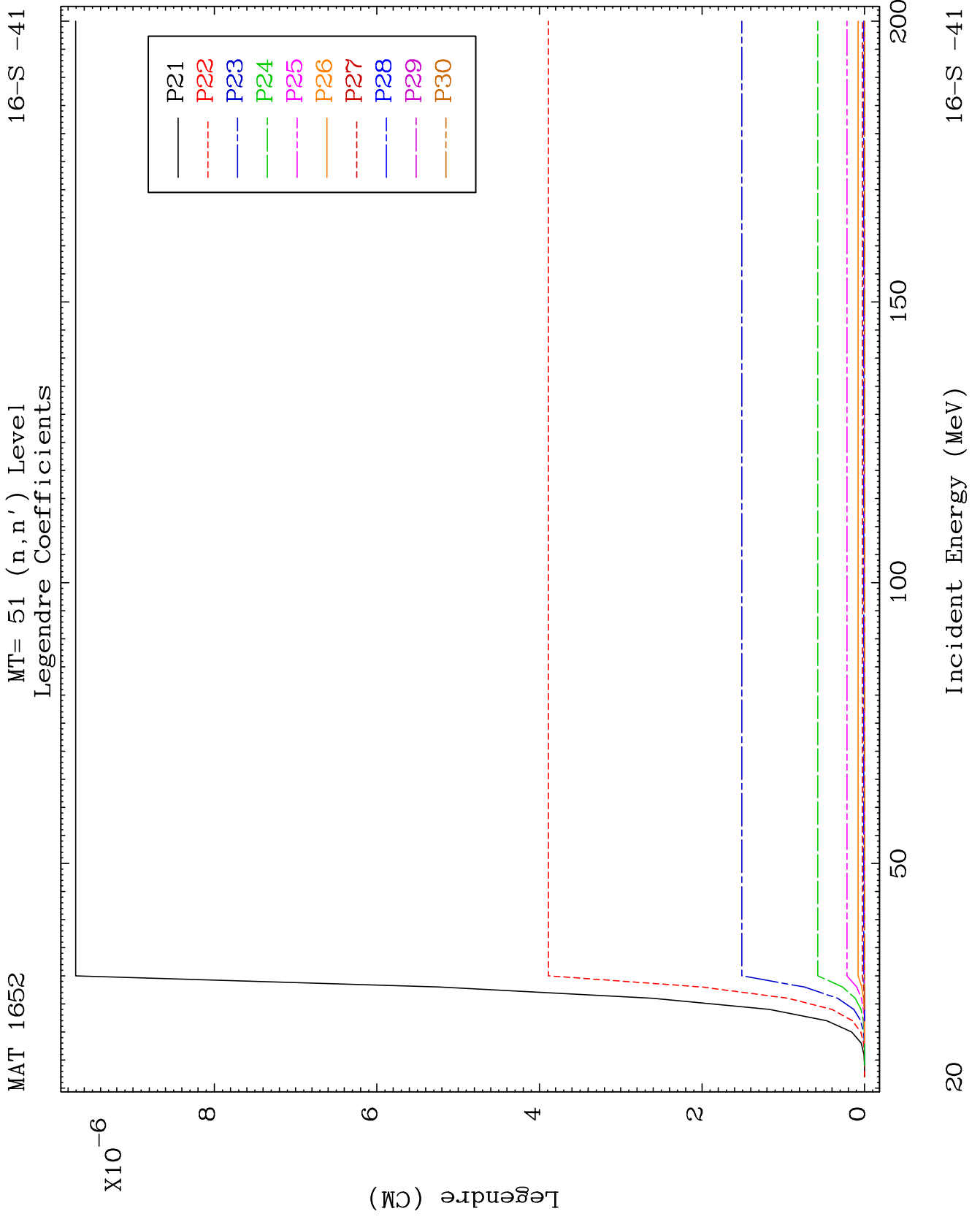
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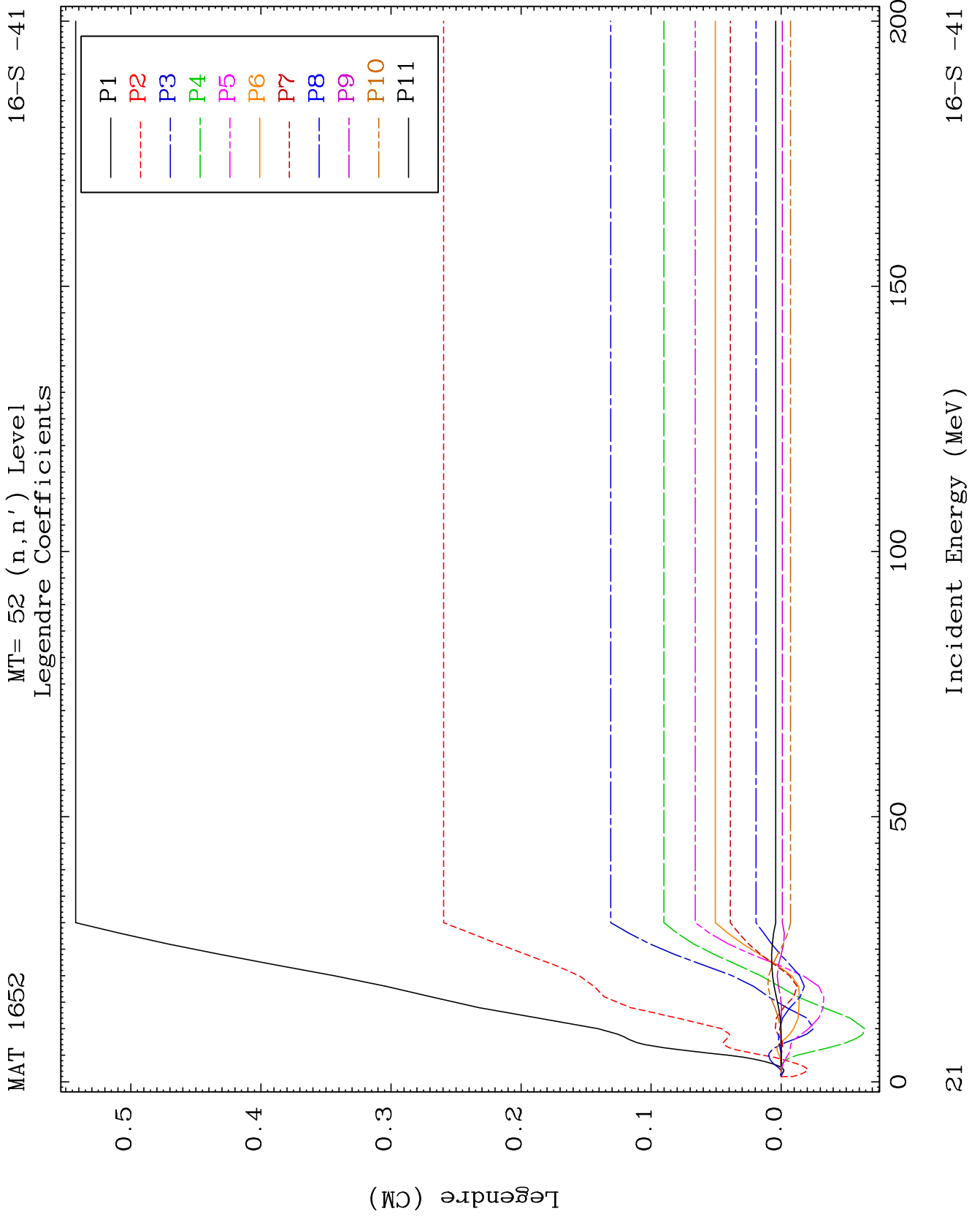


19

Incident Energy (MeV)

16-S -41

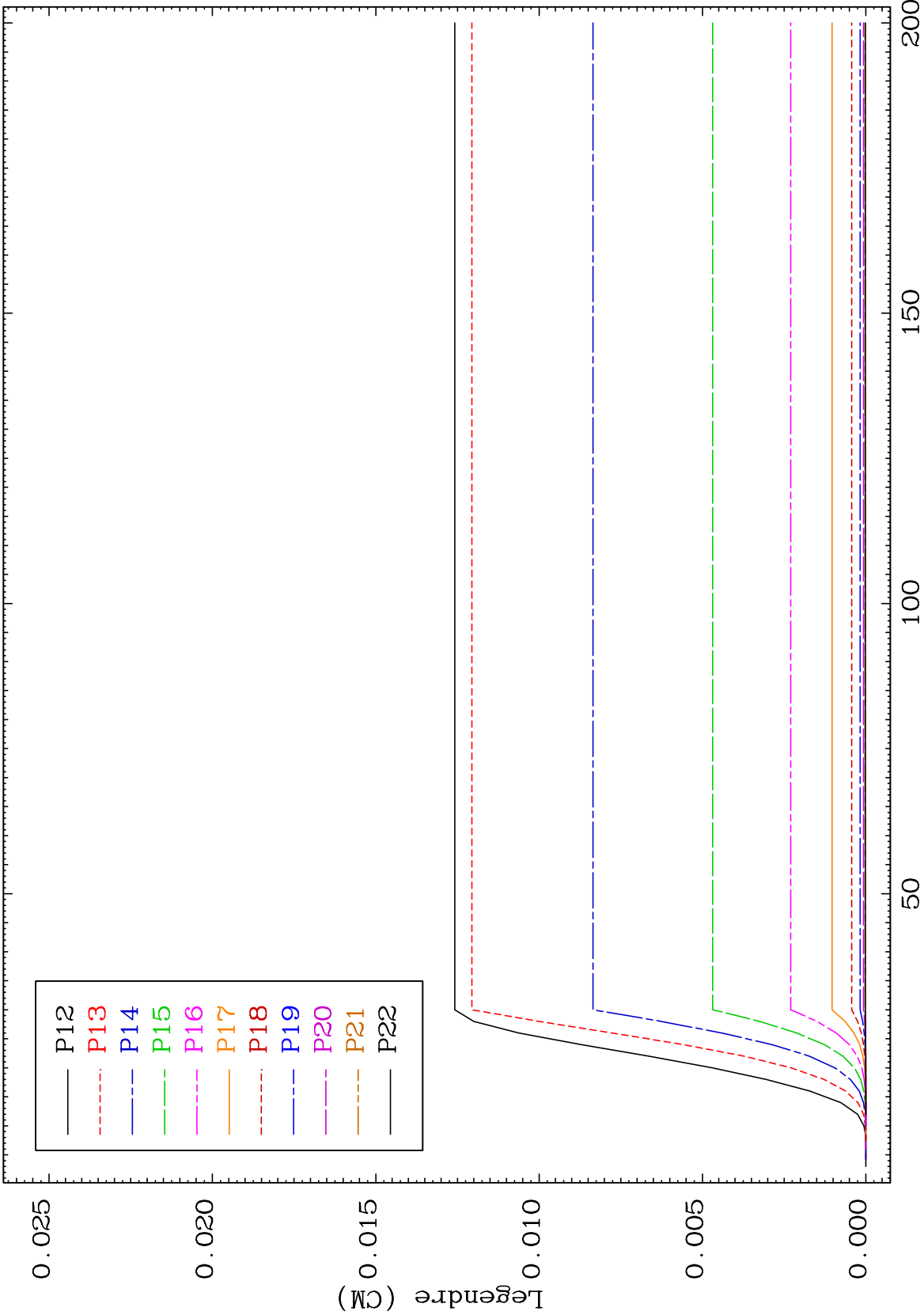




MAT 1652

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

16-S -41



22

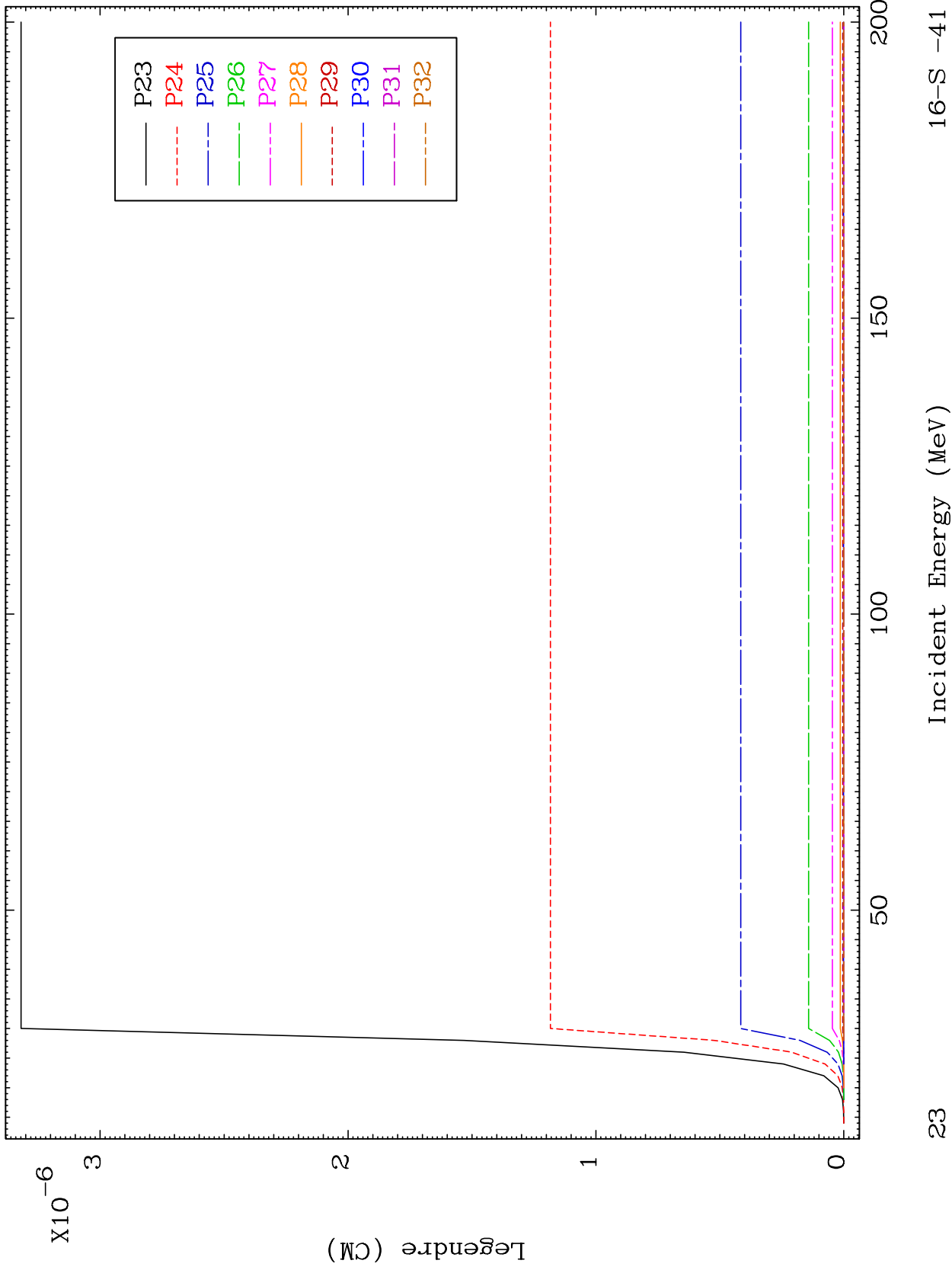
Incident Energy (MeV)

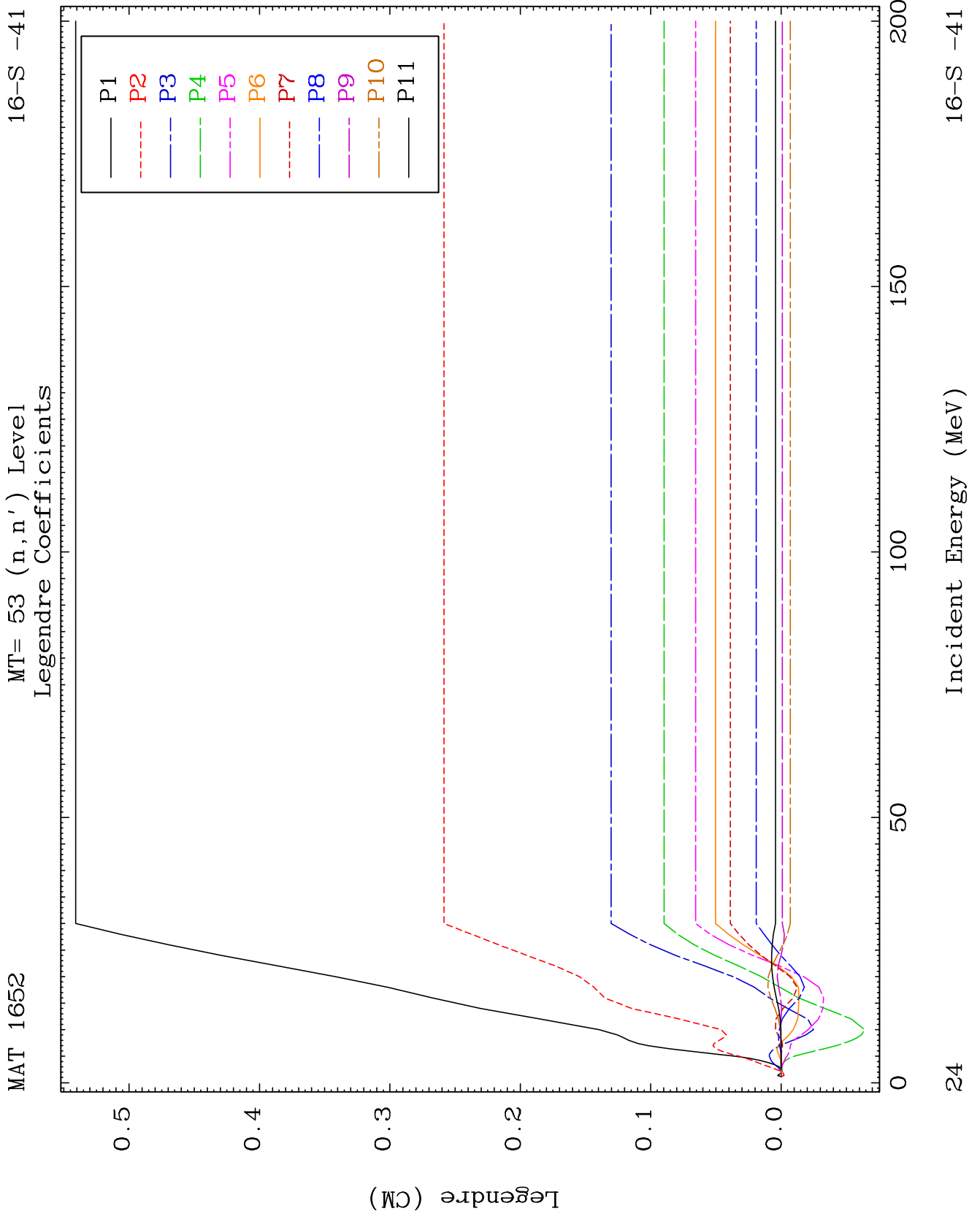
16-S -41

MAT 1652

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

16-S -41

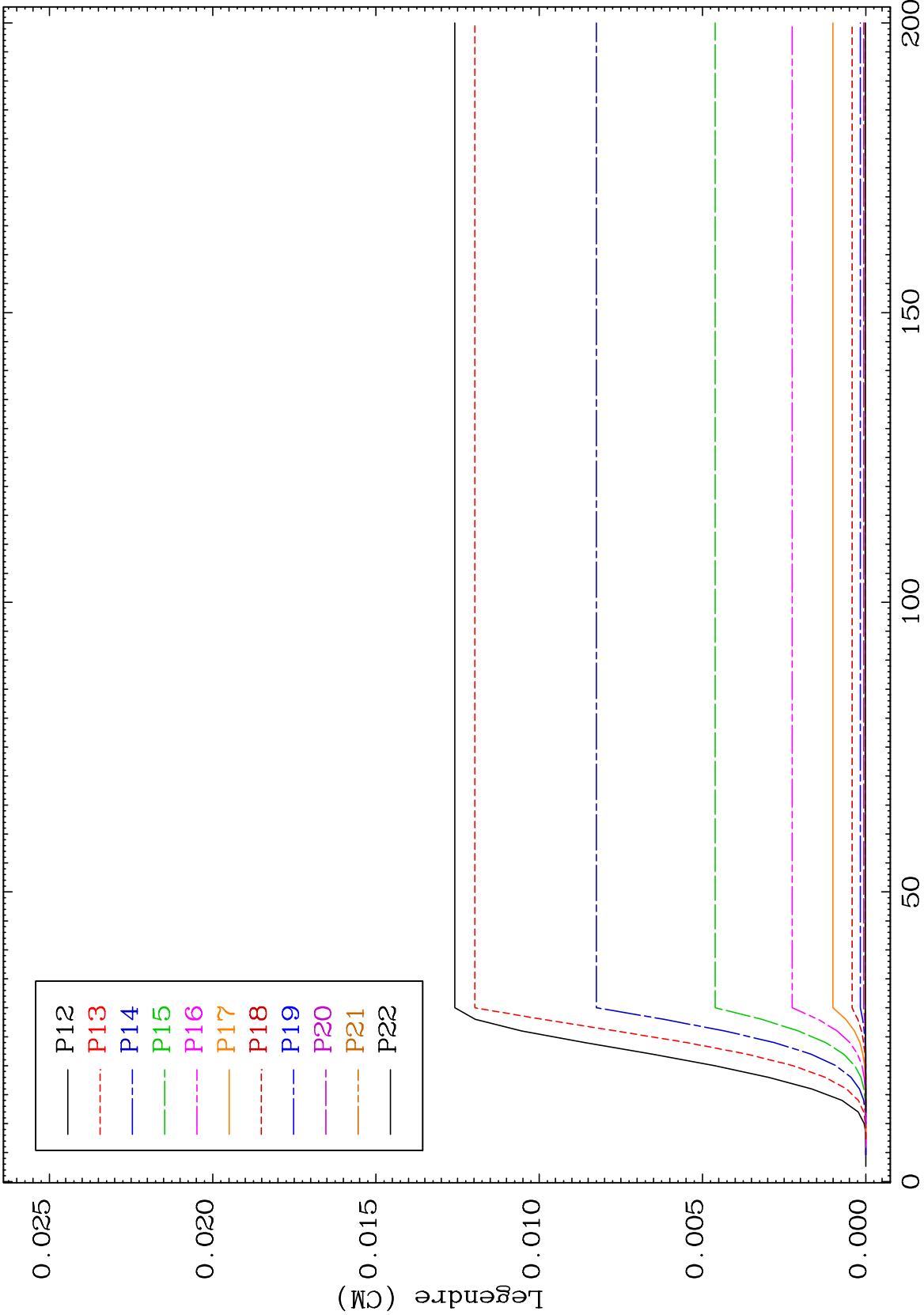




MAT 1652

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

16-S -41



25

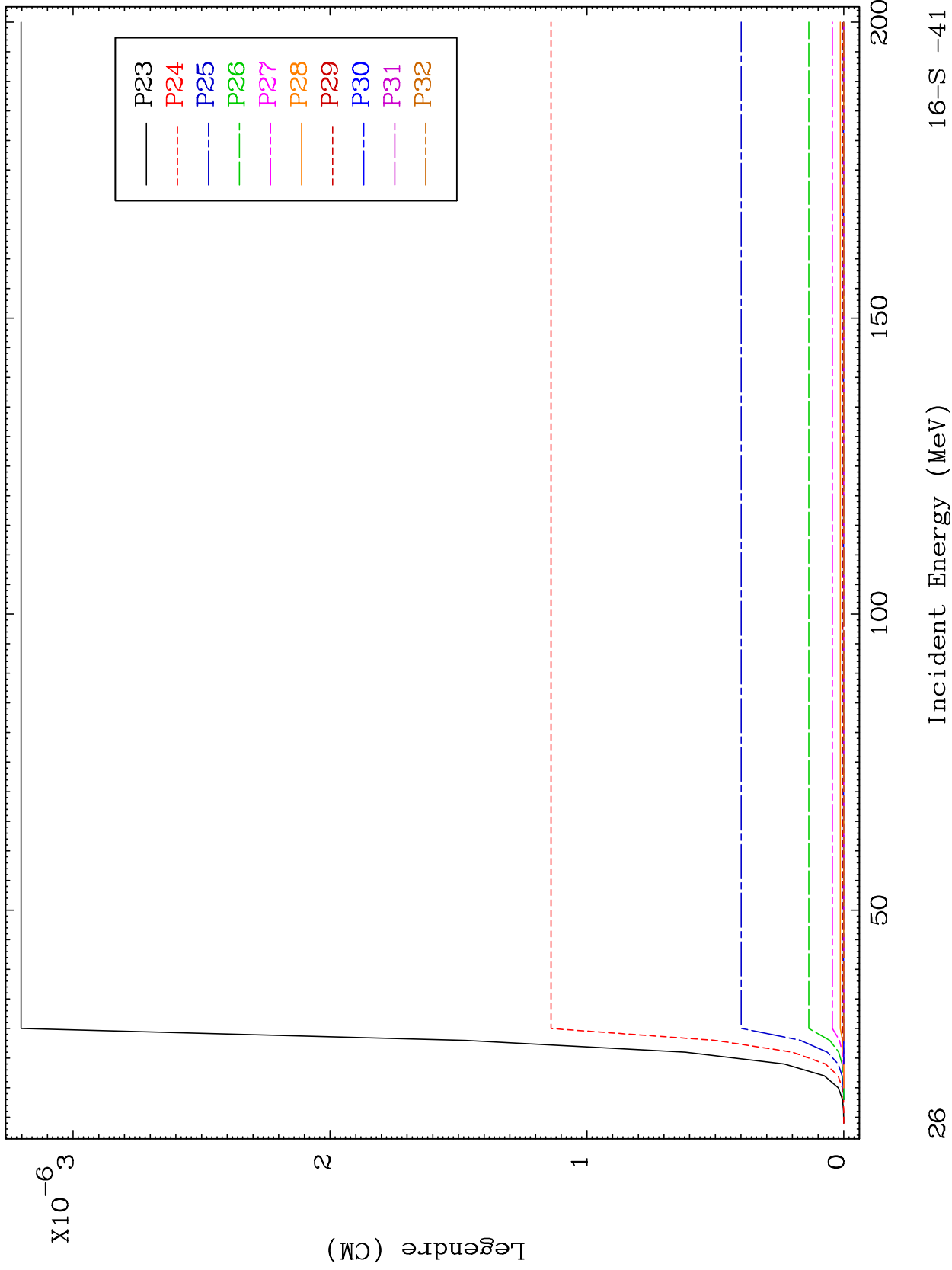
Incident Energy (MeV)

16-S -41

MAT 1652

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

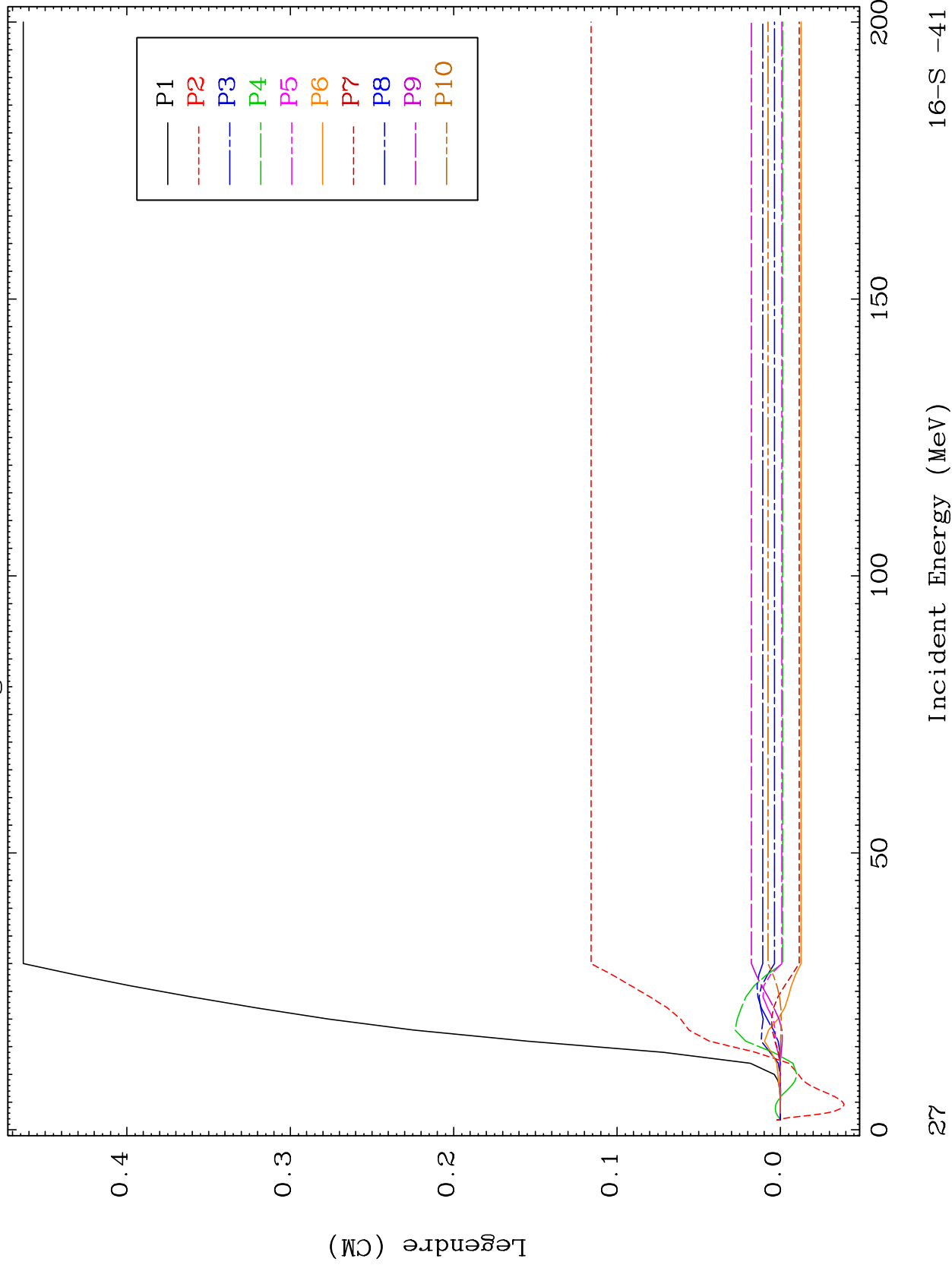
16-S -41



MAT 1652

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

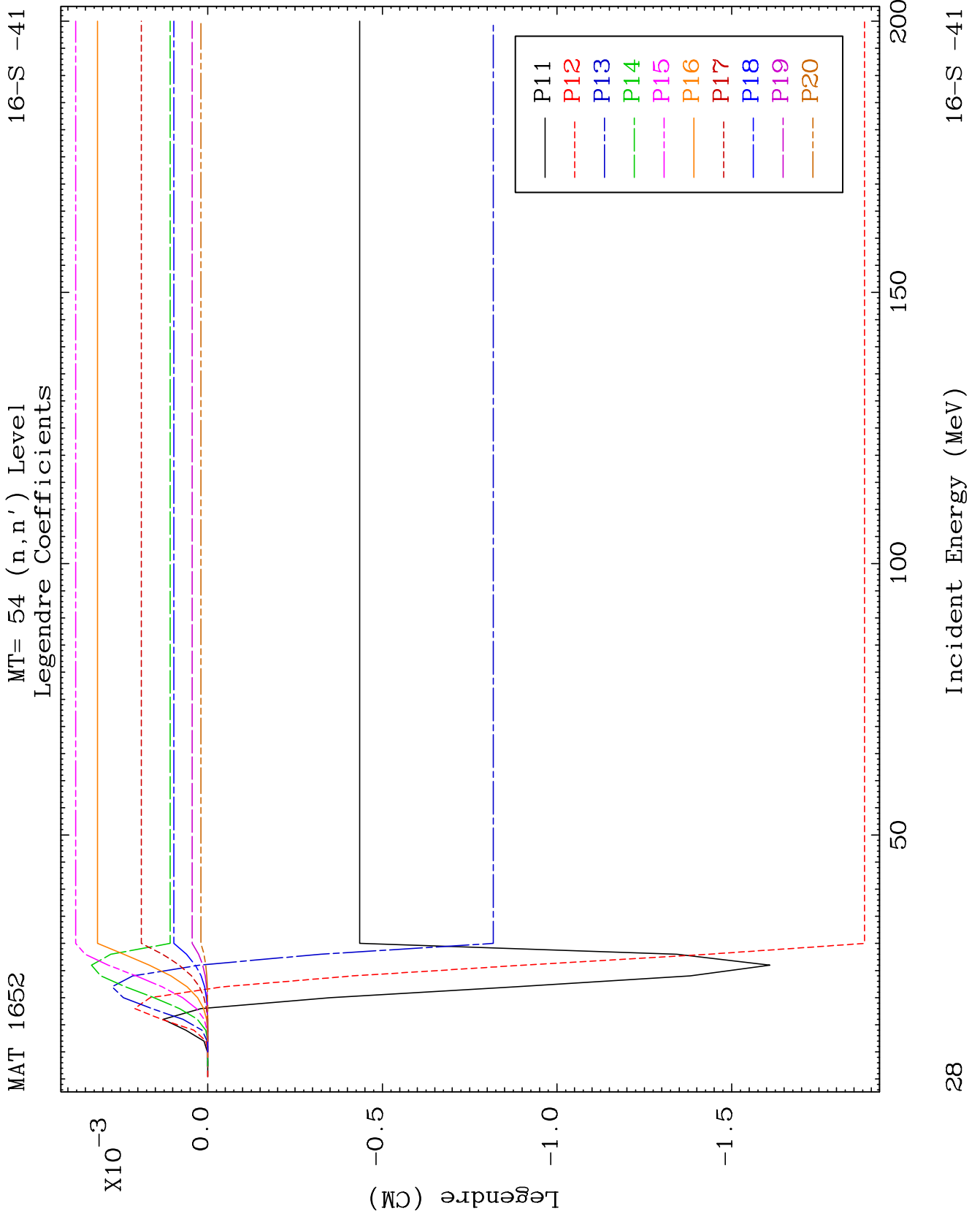
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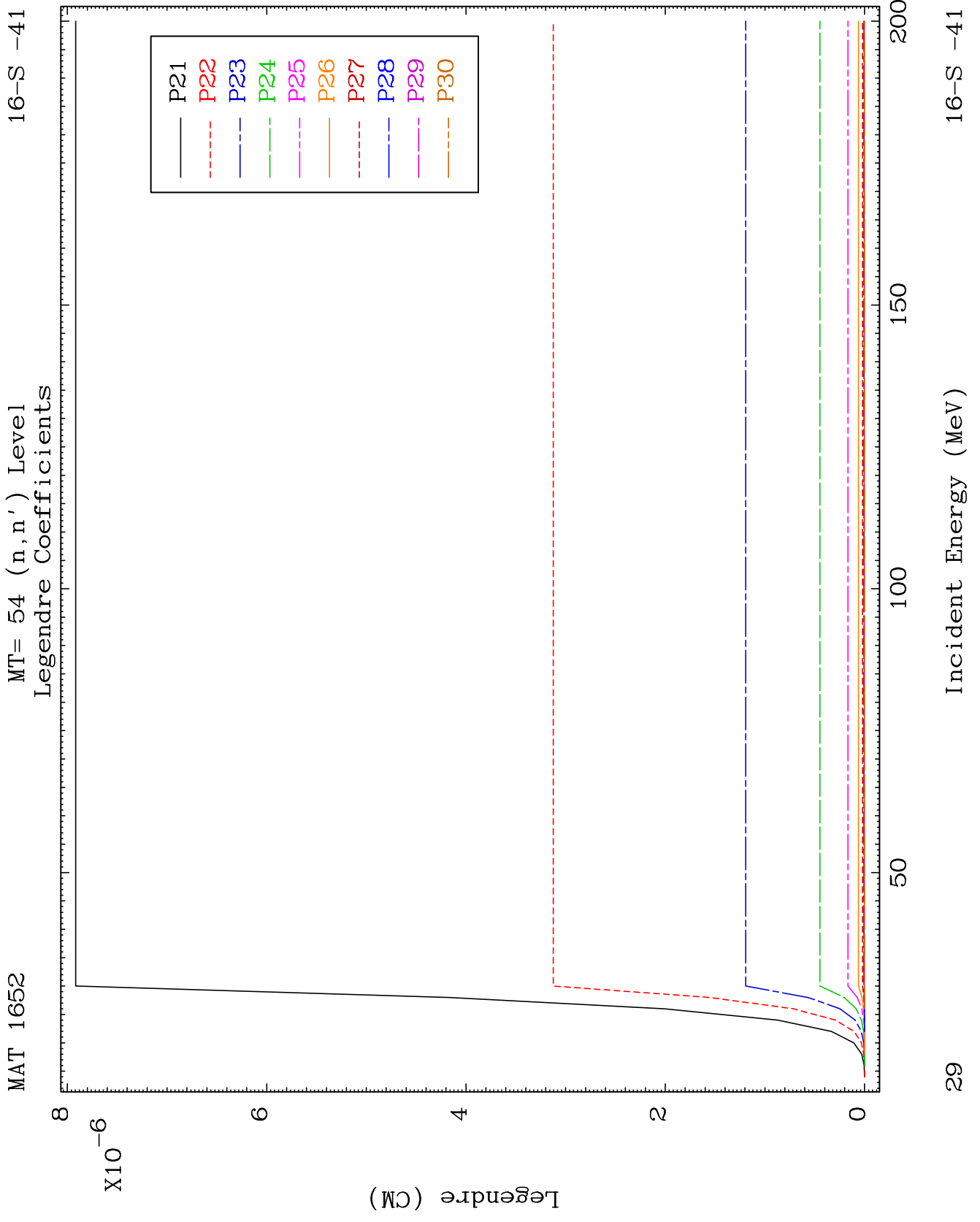


16-S -41

Incident Energy (MeV)

27

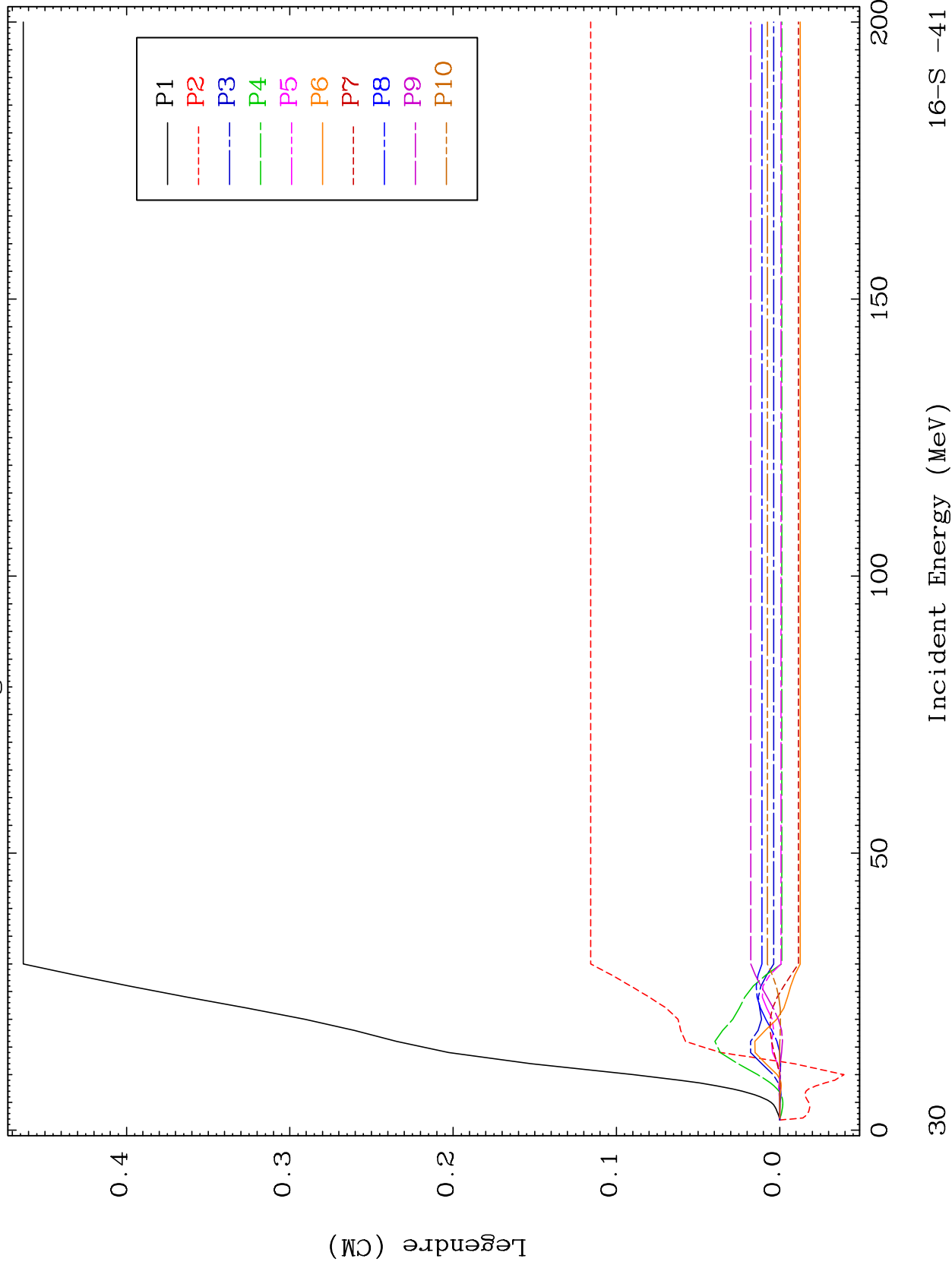




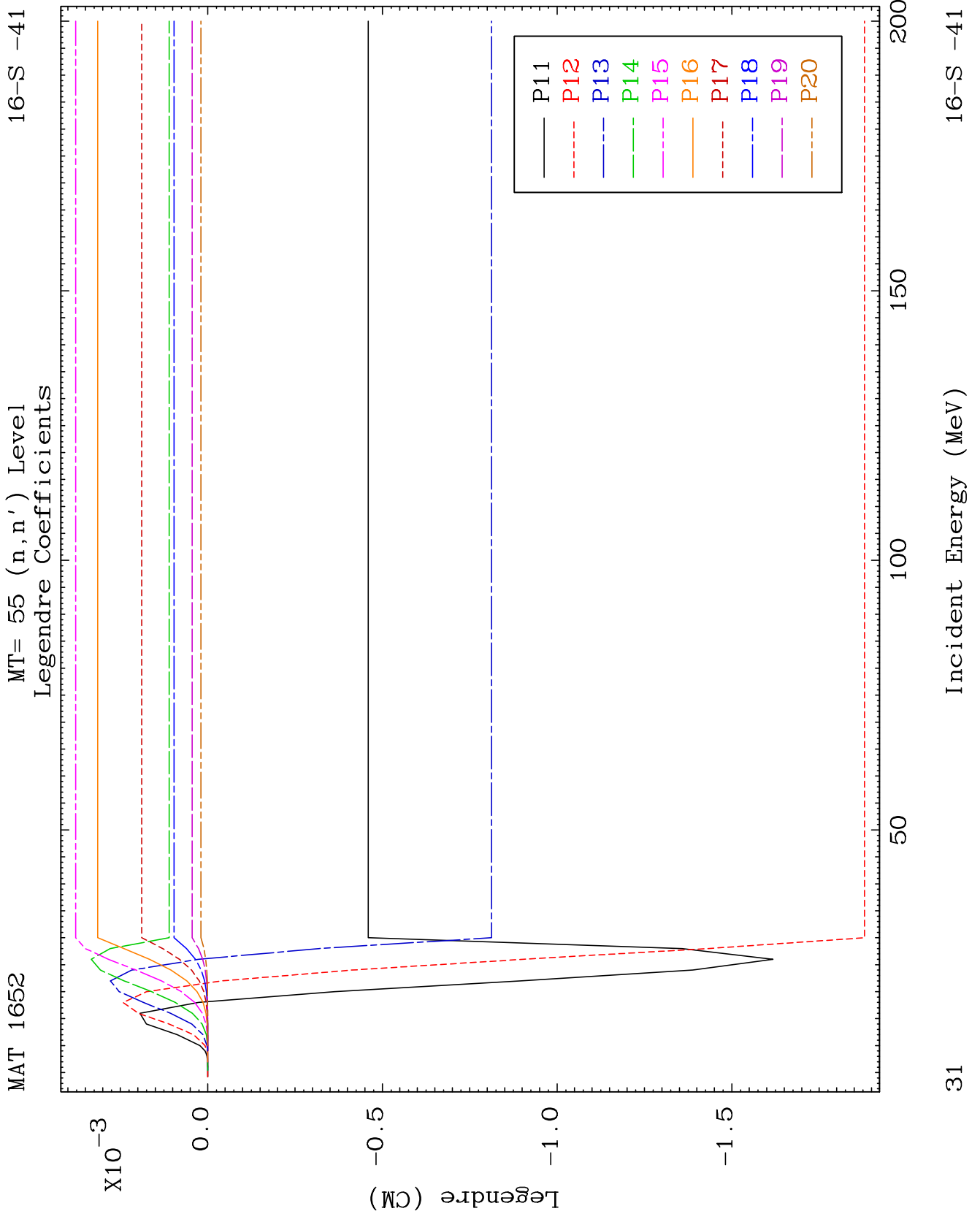
MAT 1652

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

16-S -41



16-S -41

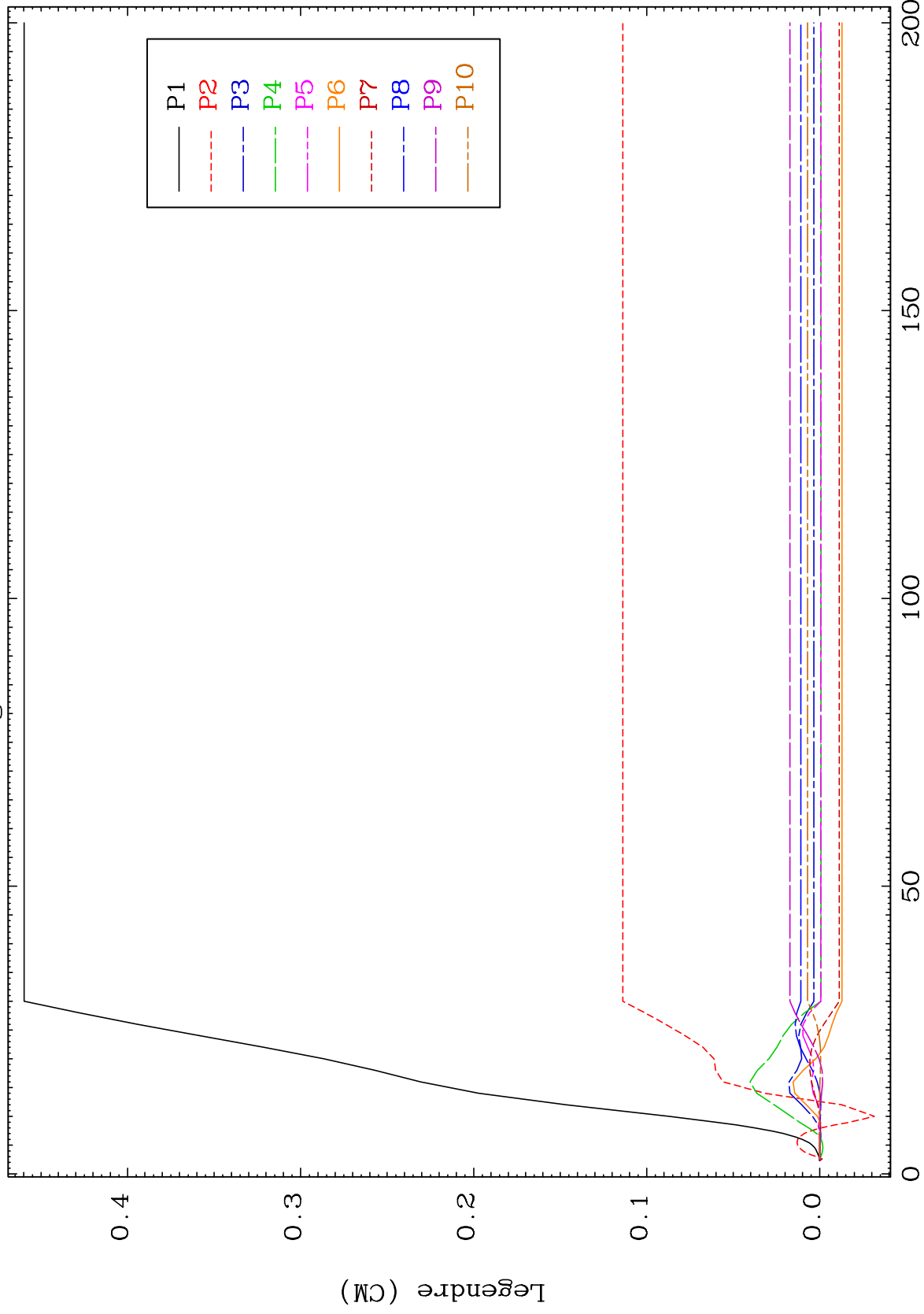




MAT 1652

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

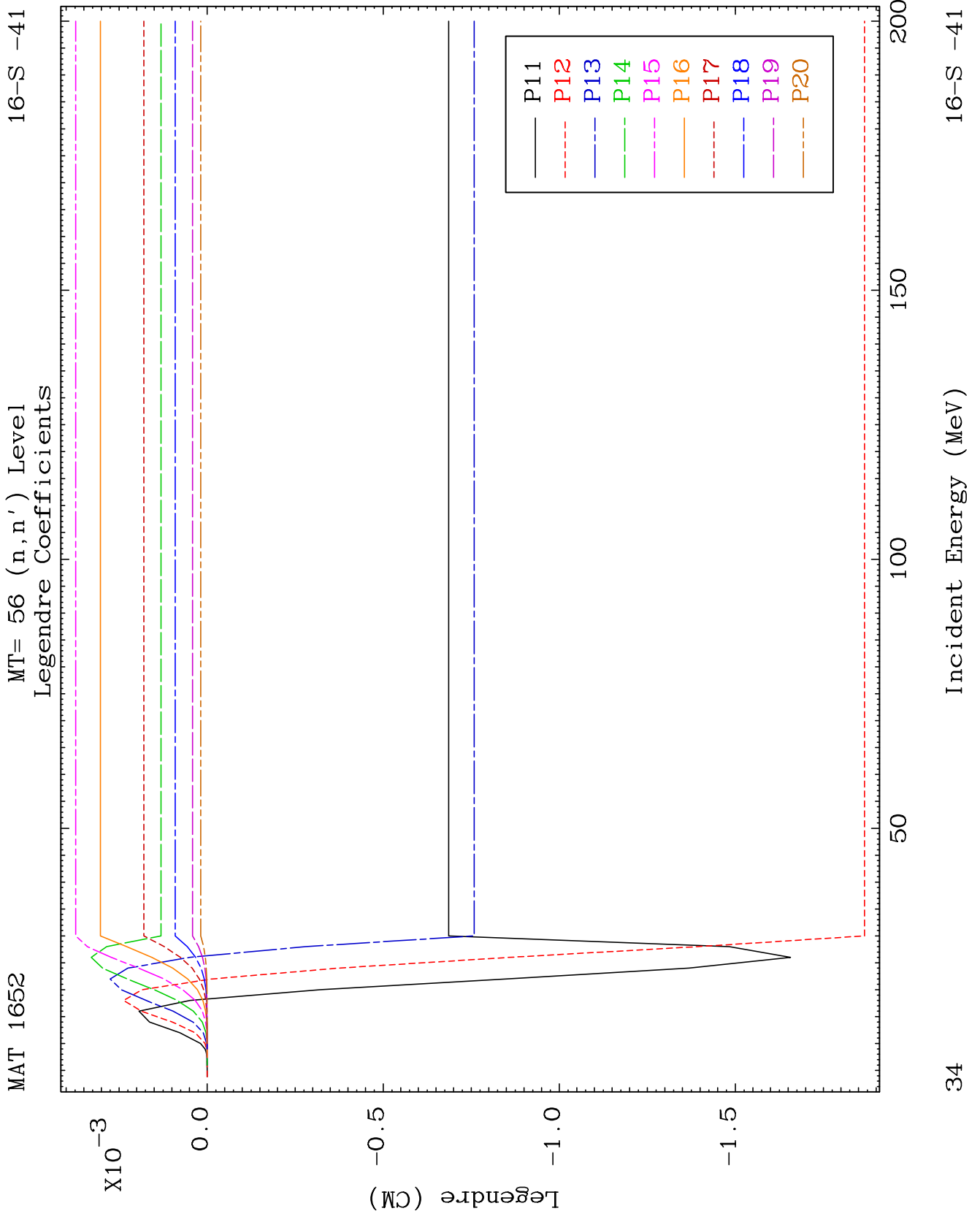
16-S -41



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Incident Energy (MeV)

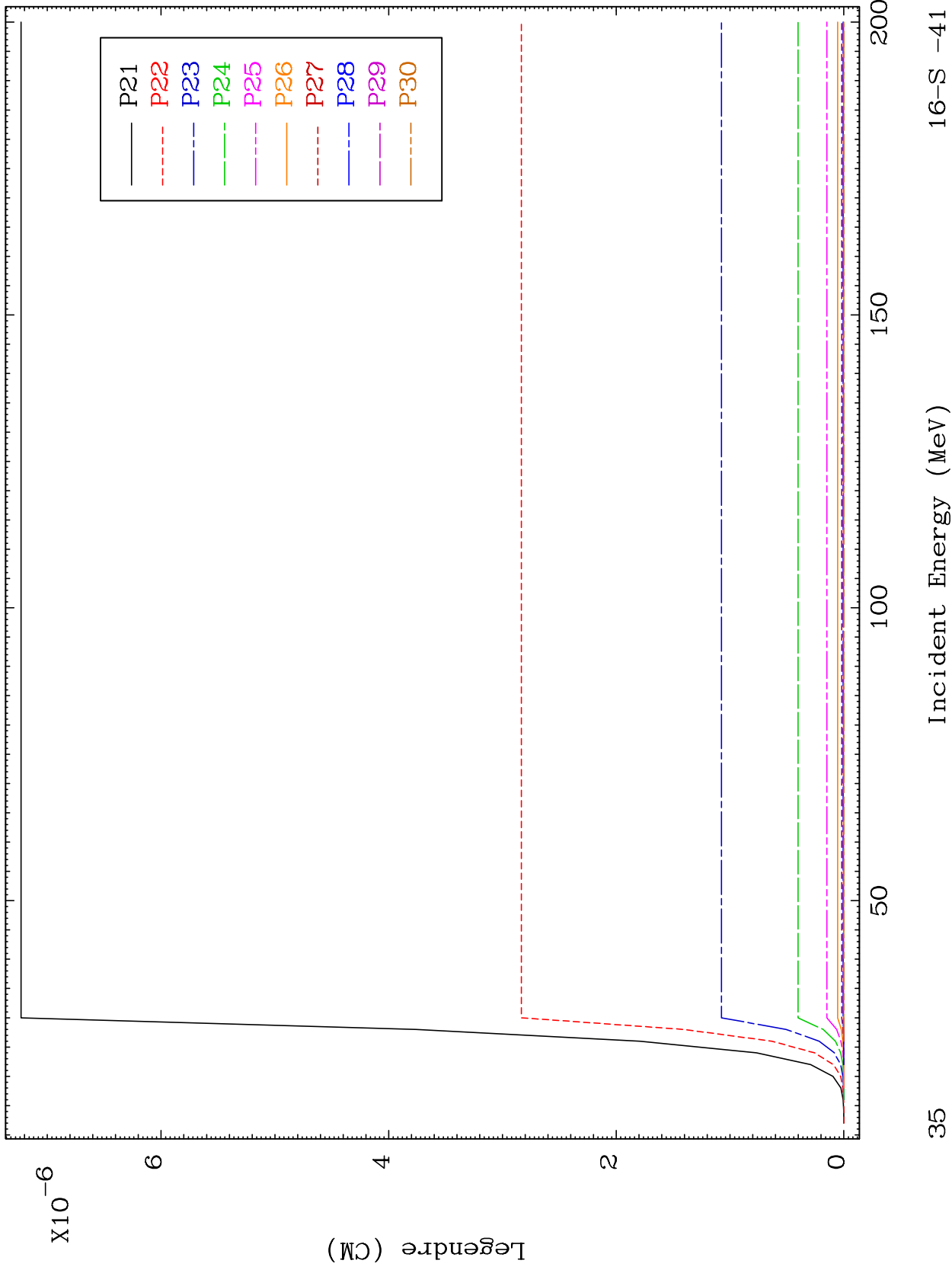
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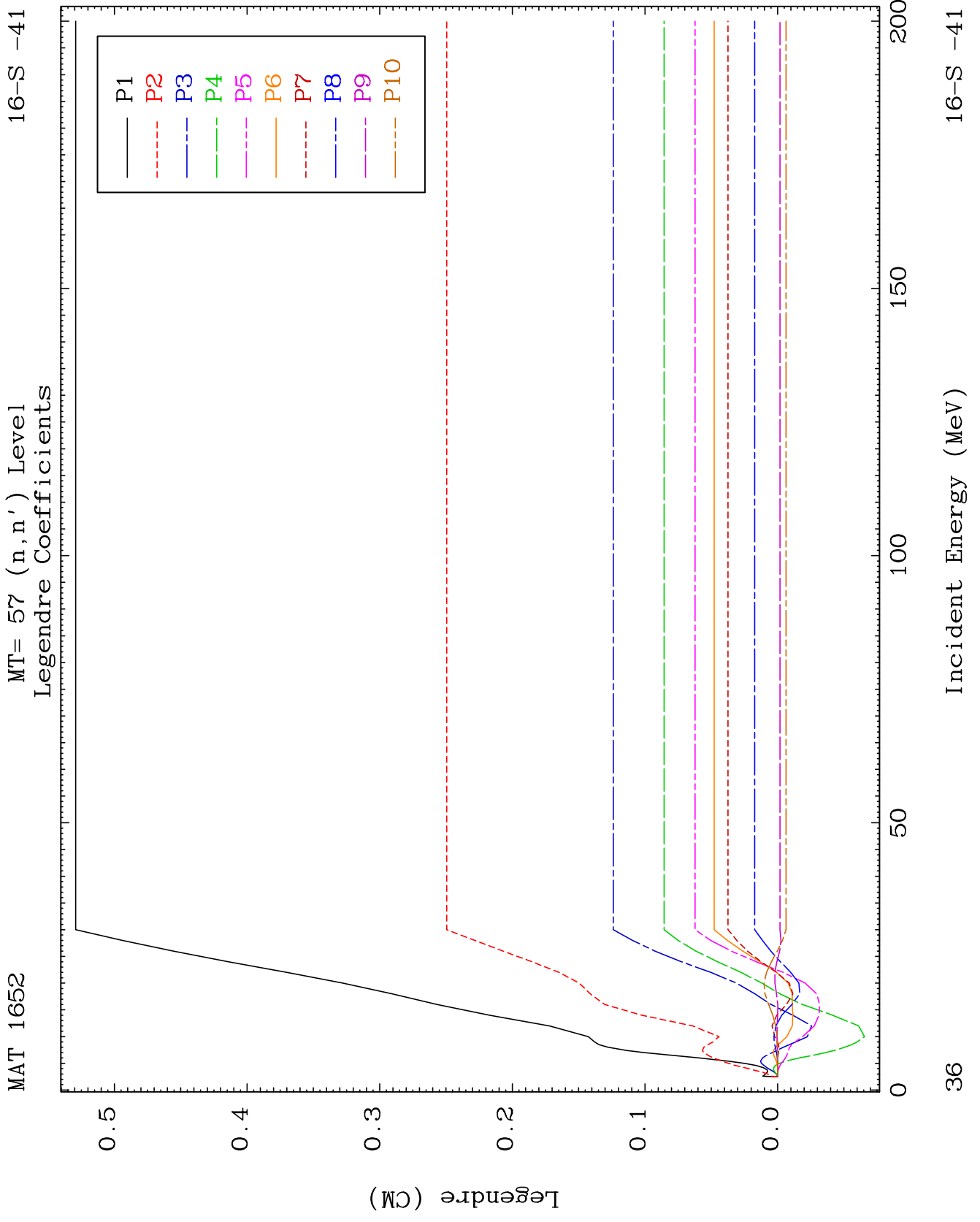


MAT 1652

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

16-S -41

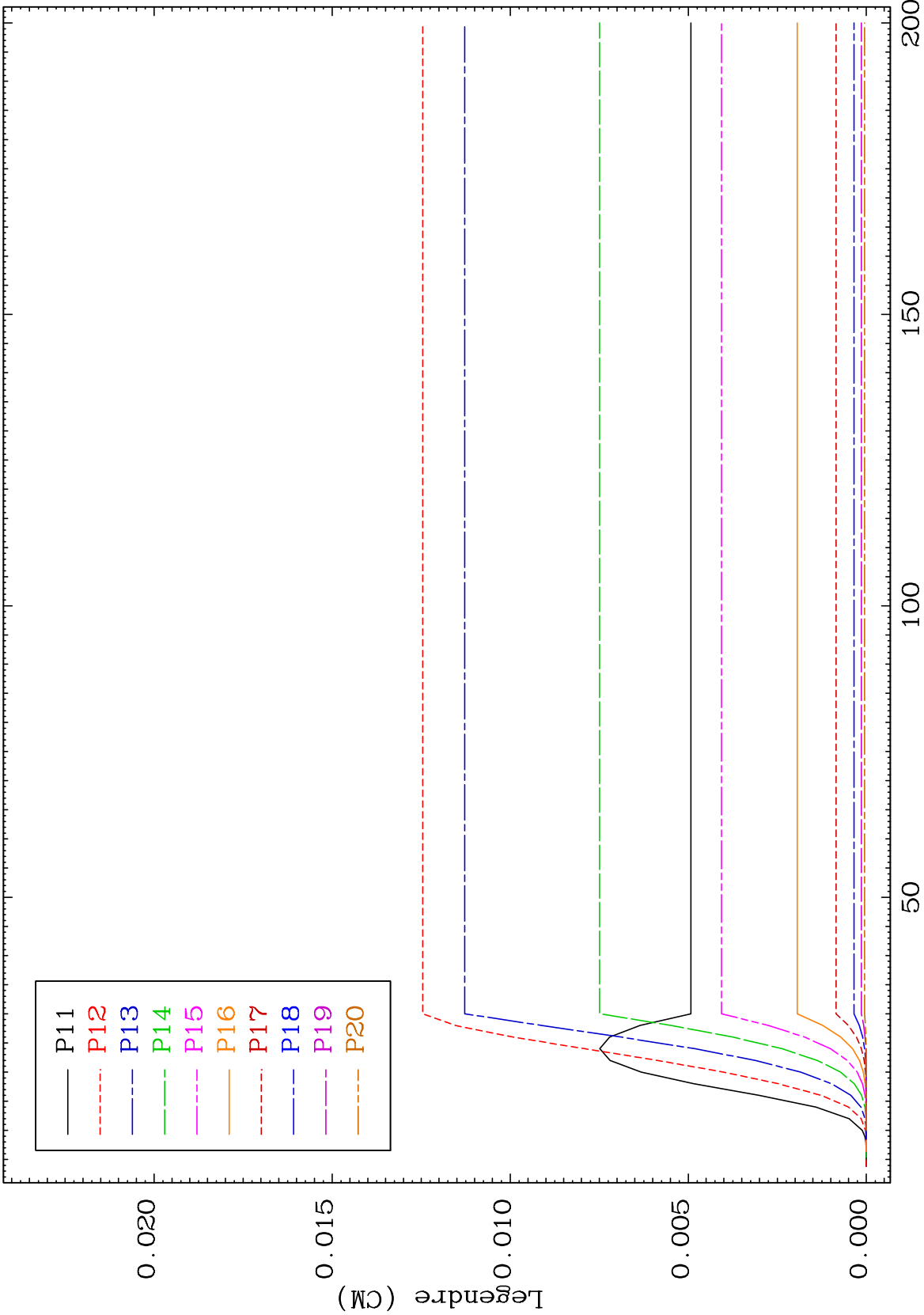




MAT 1652

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

16-S -41



37

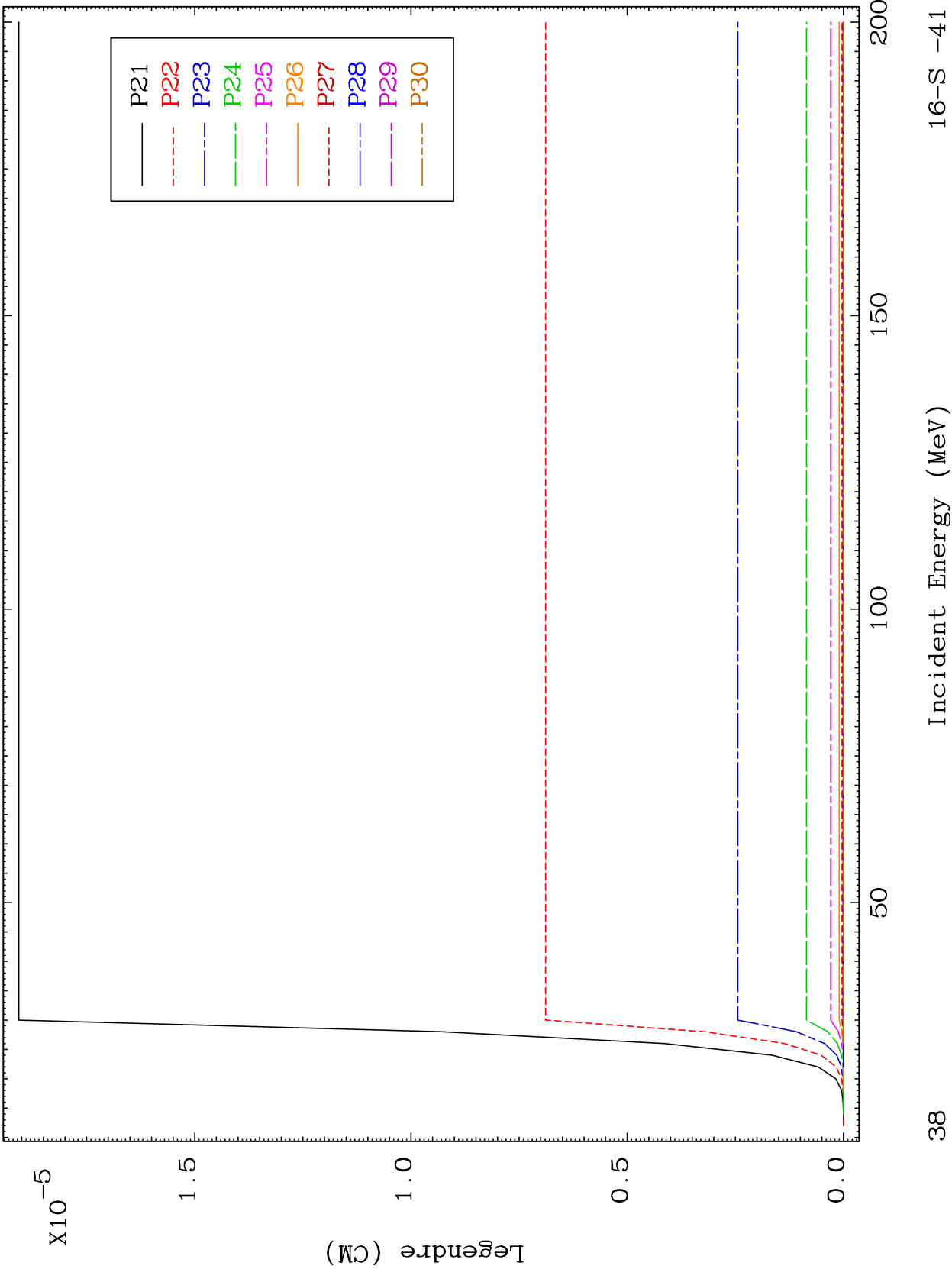
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



38

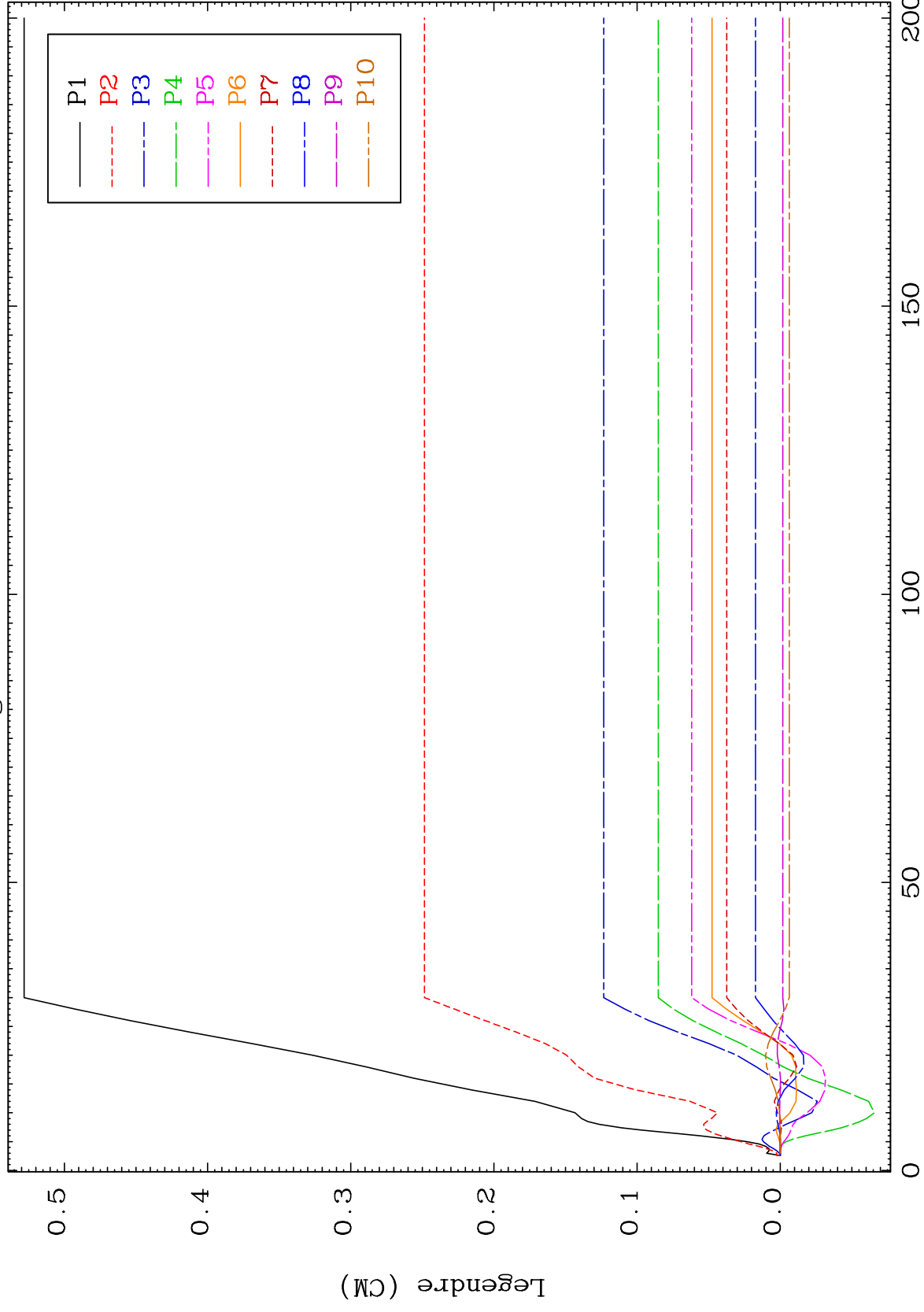
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



39

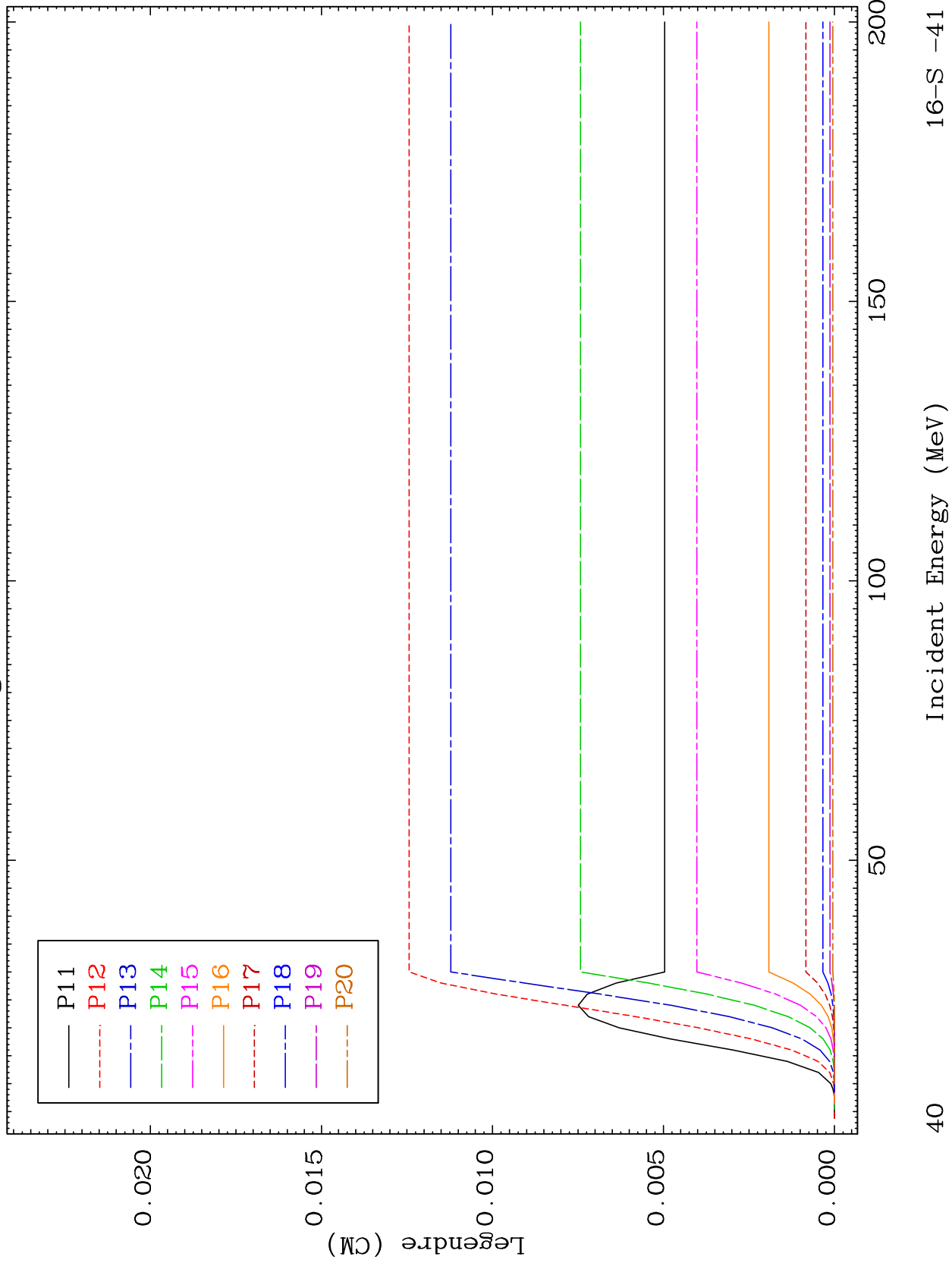
Incident Energy (MeV)

16-S -41

MAT 1652

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

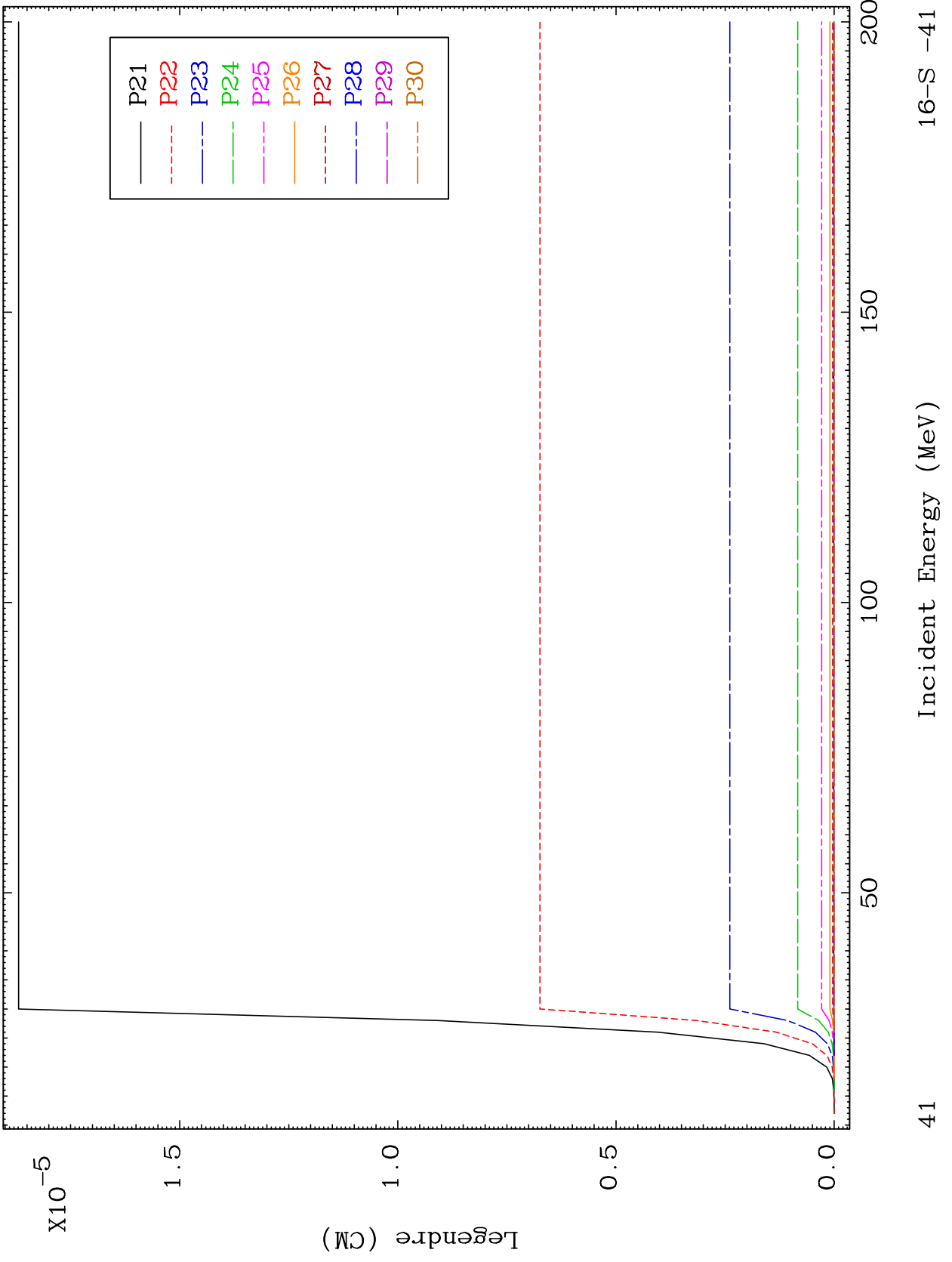
16-S -41



MAT 1652

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

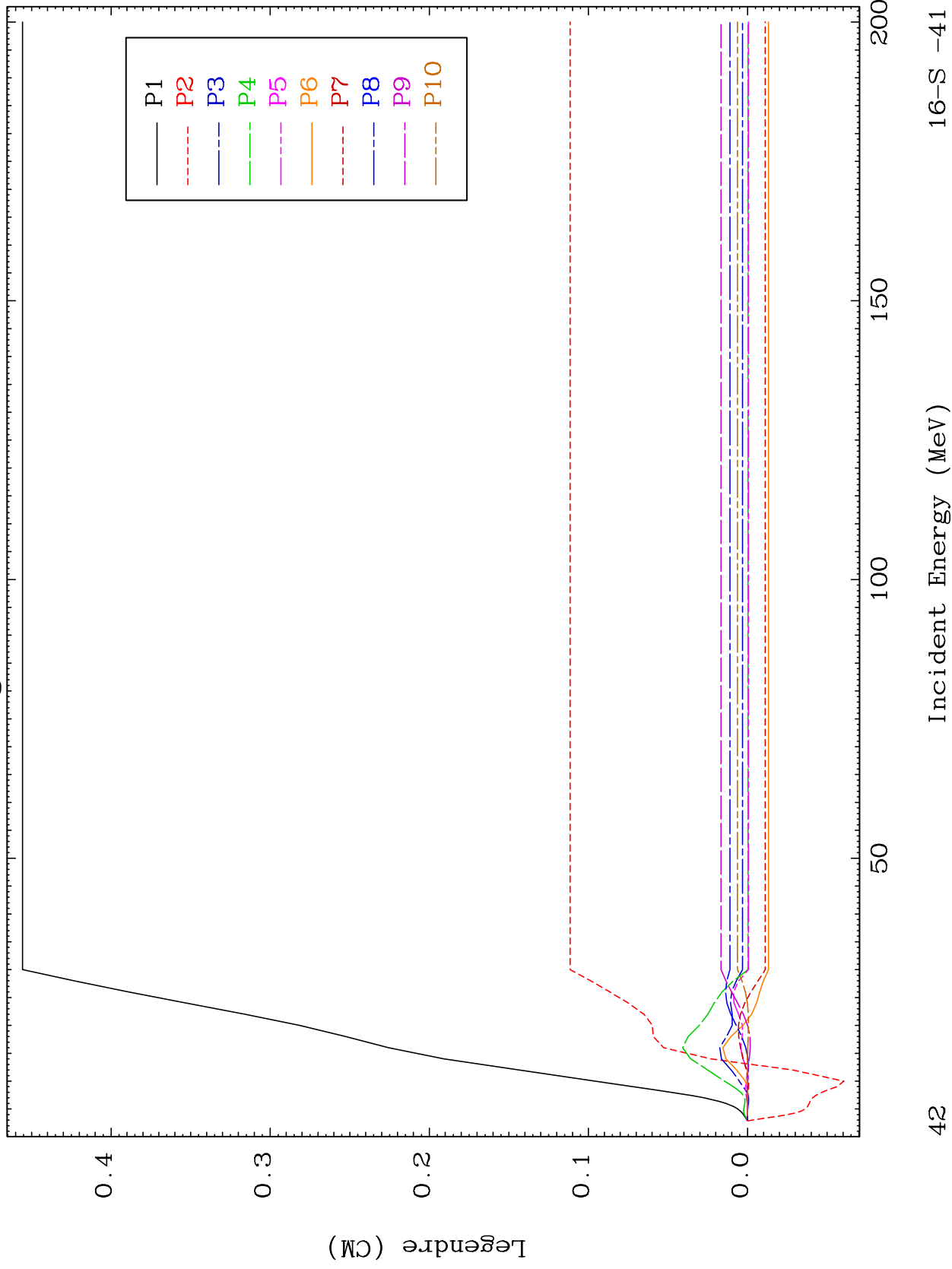
16-S -41



MAT 1652

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

16-S -41



42

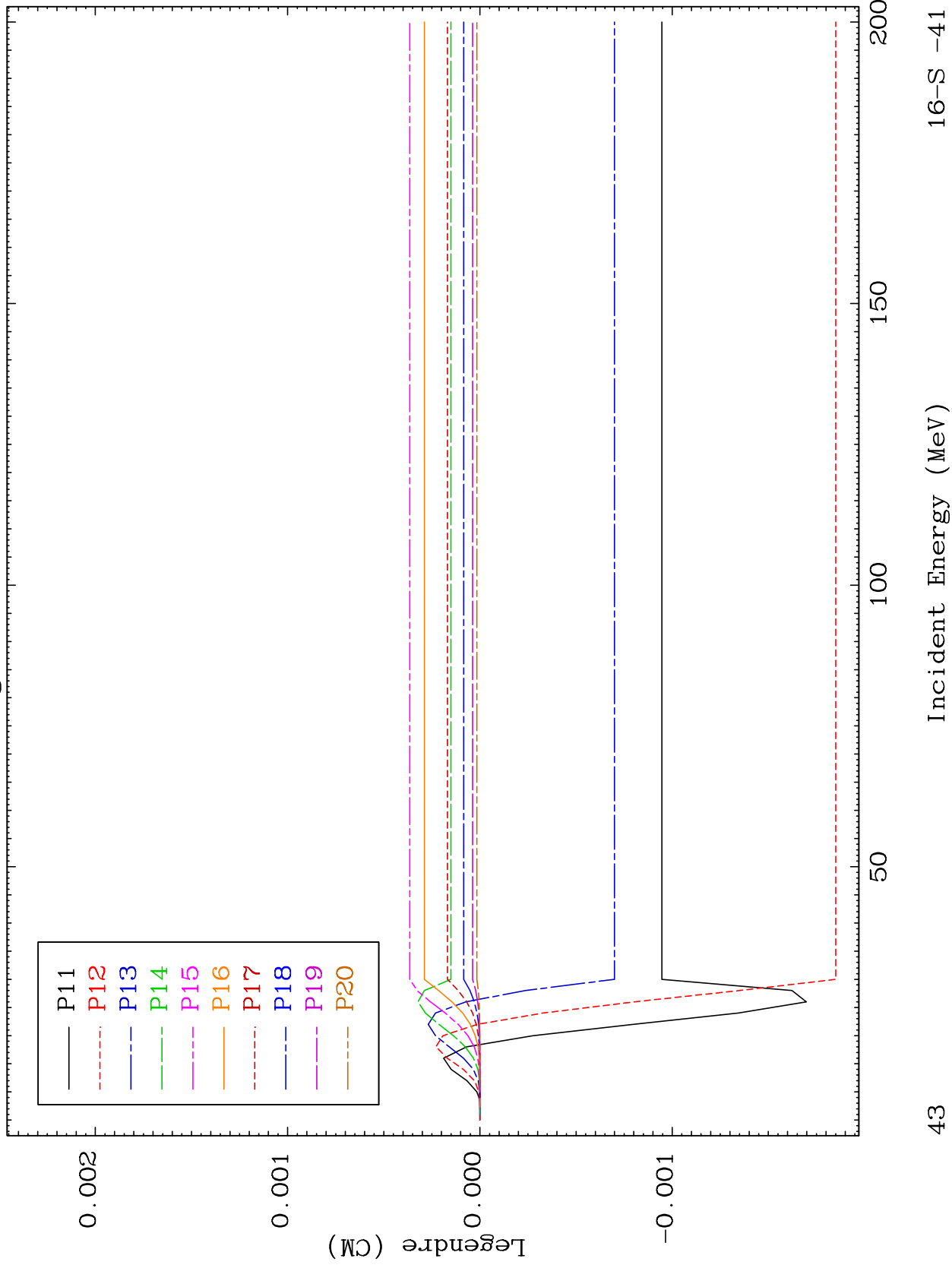
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



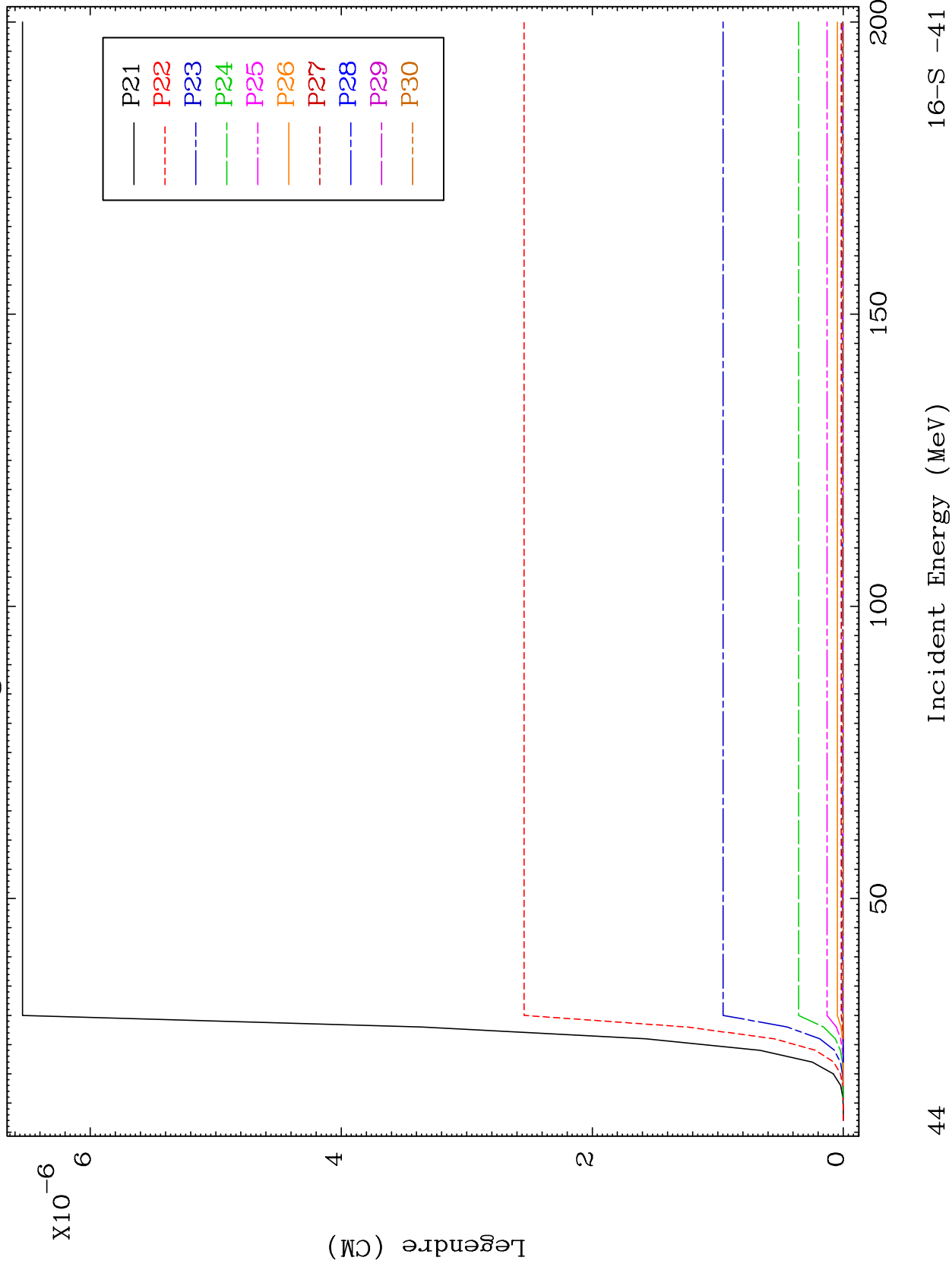
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16-S -41

MAT 1652

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

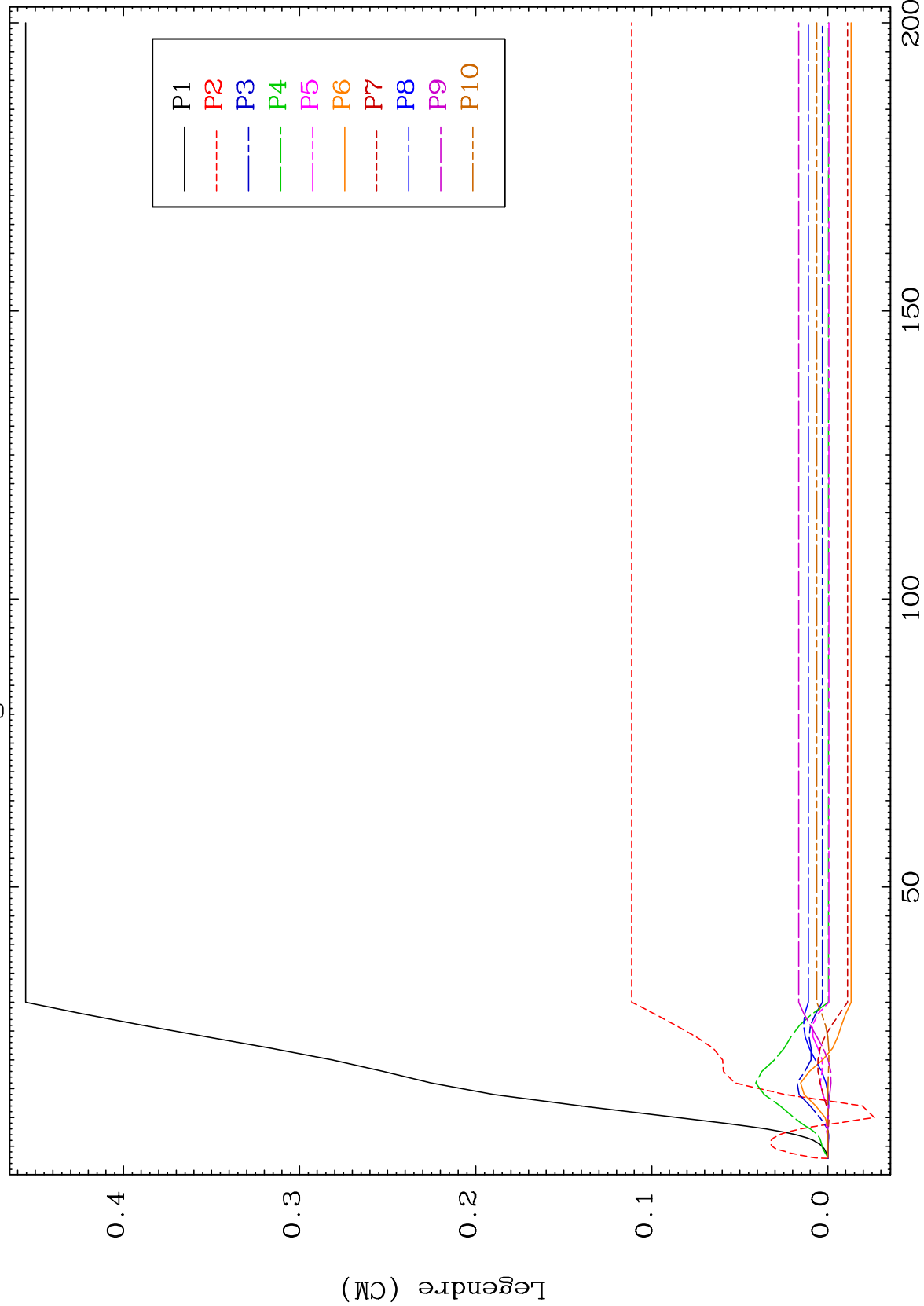
16-S -41



MAT 1652

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

16-S -41



45

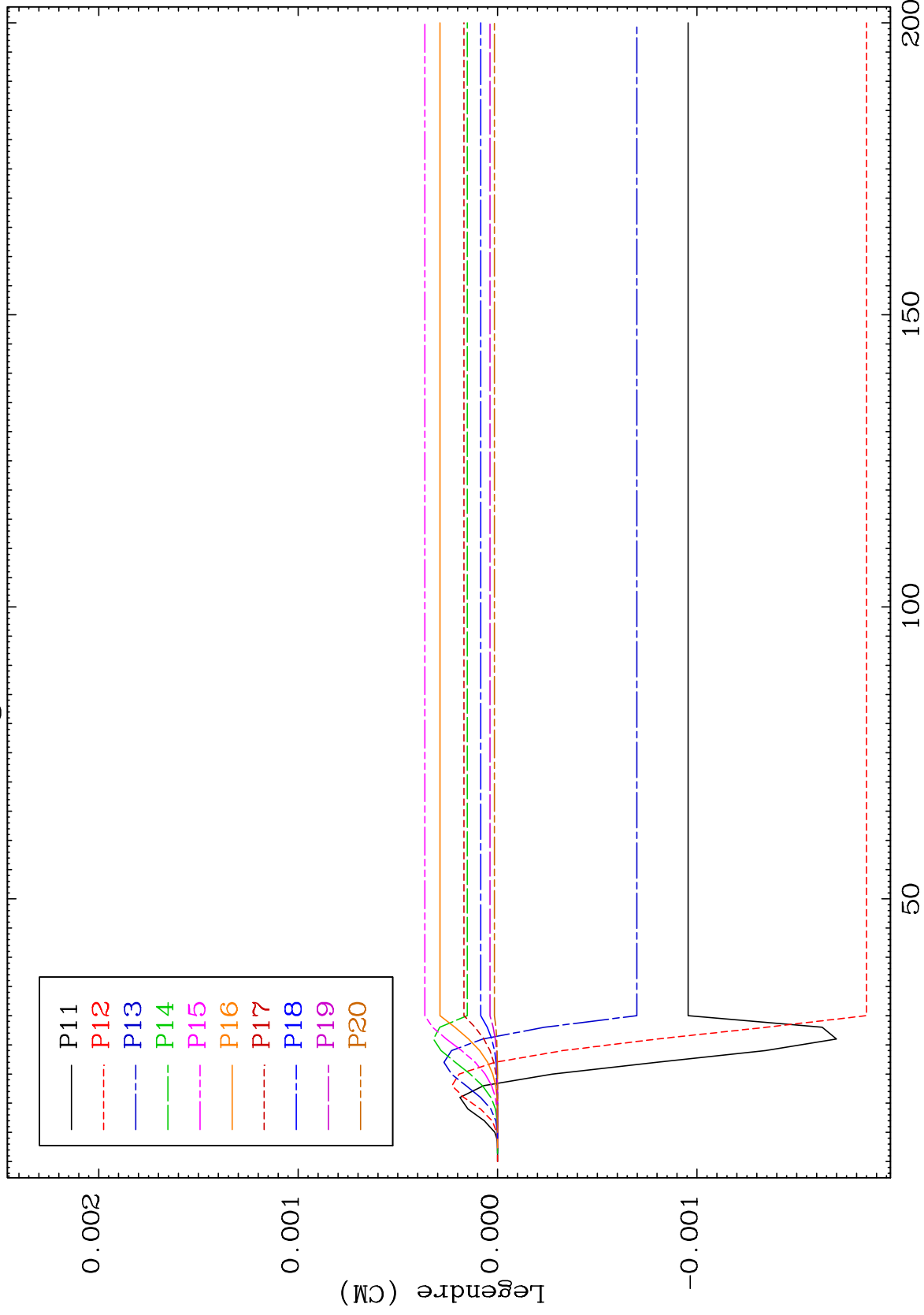
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



46

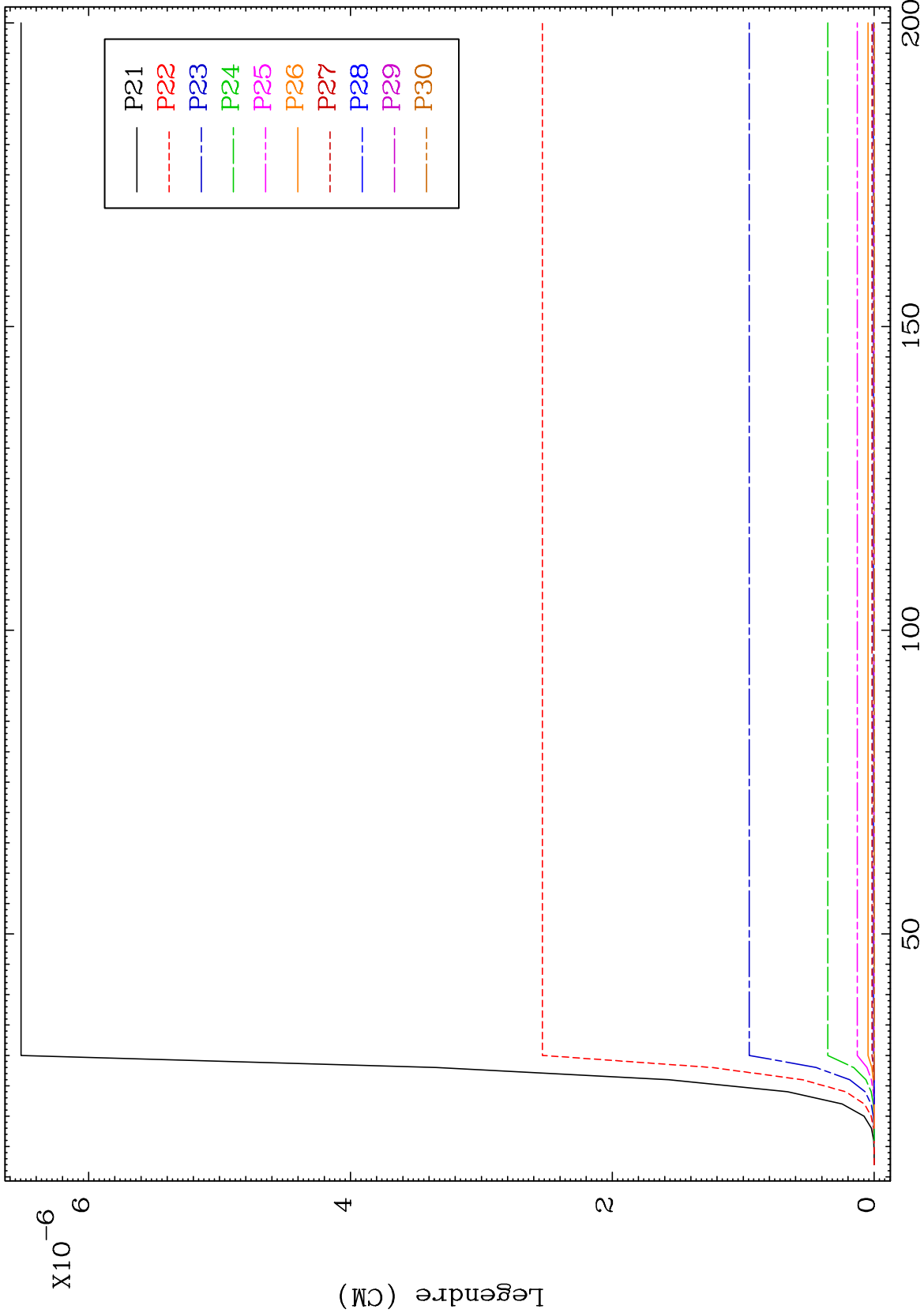
Incident Energy (MeV)

16-S -41

MAT 1652

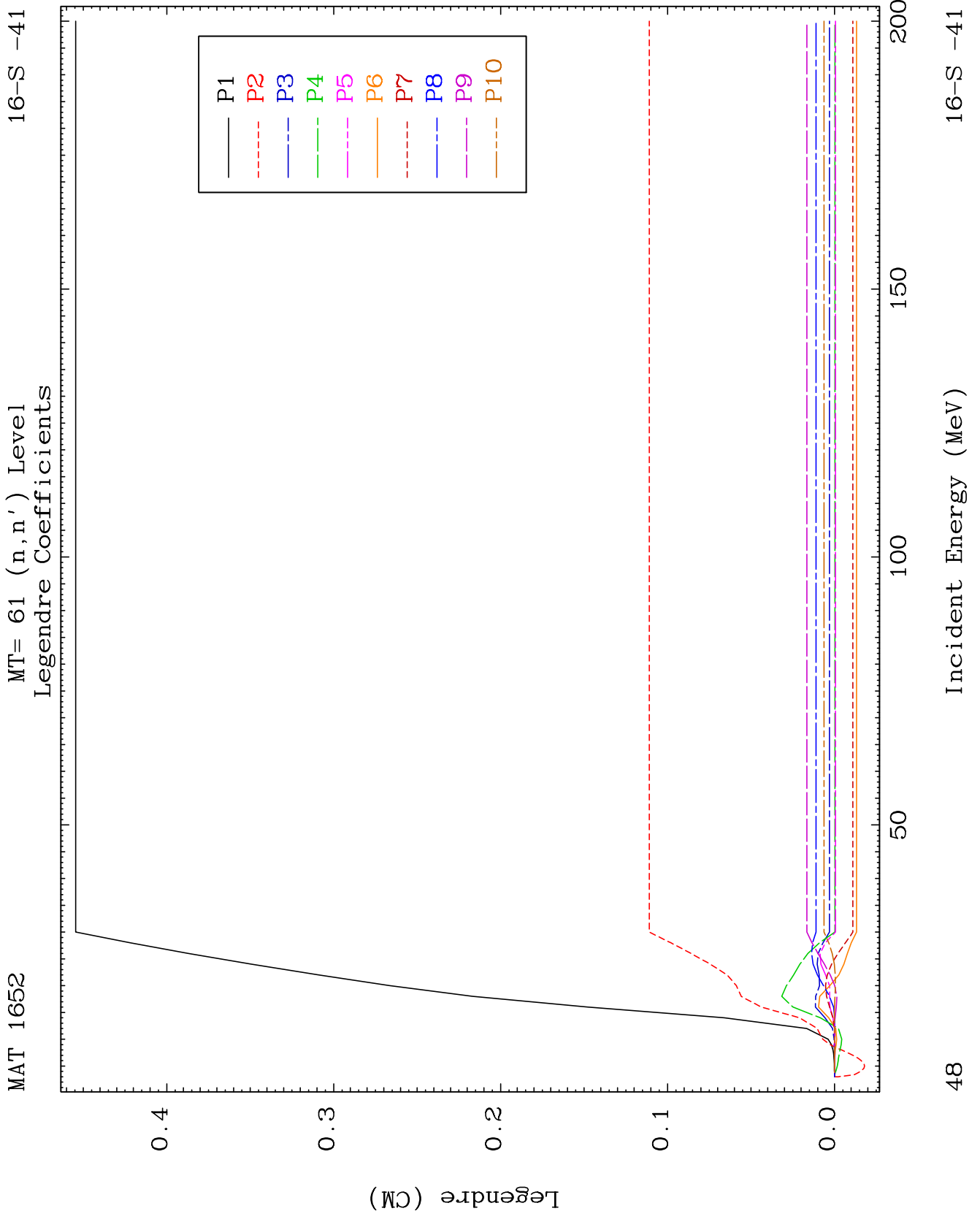
MT= 60 (n,n') Level  
Legendre Coefficients

16-S -41



47

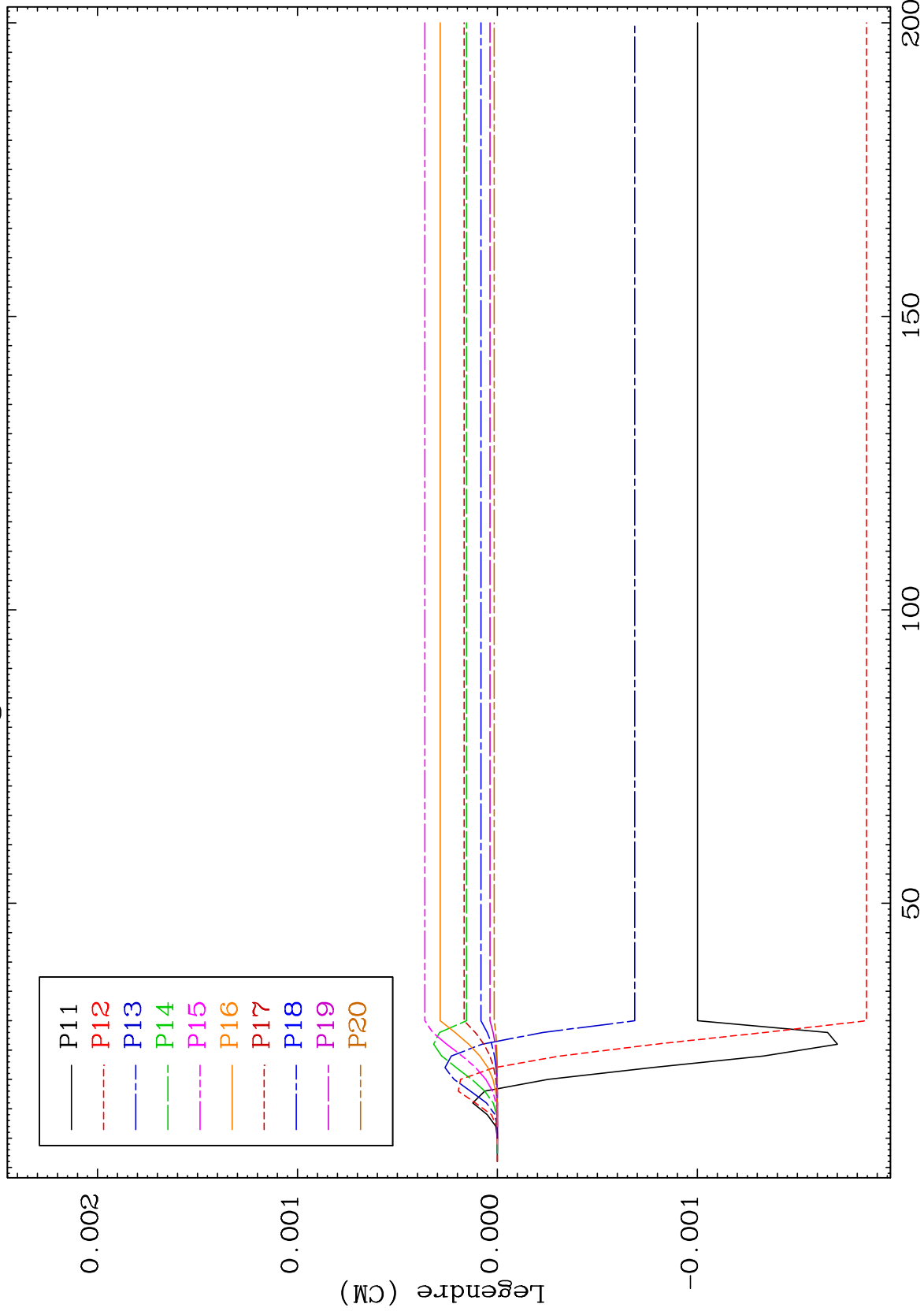
16-S -41



MAT 1652

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

16-S -41



49

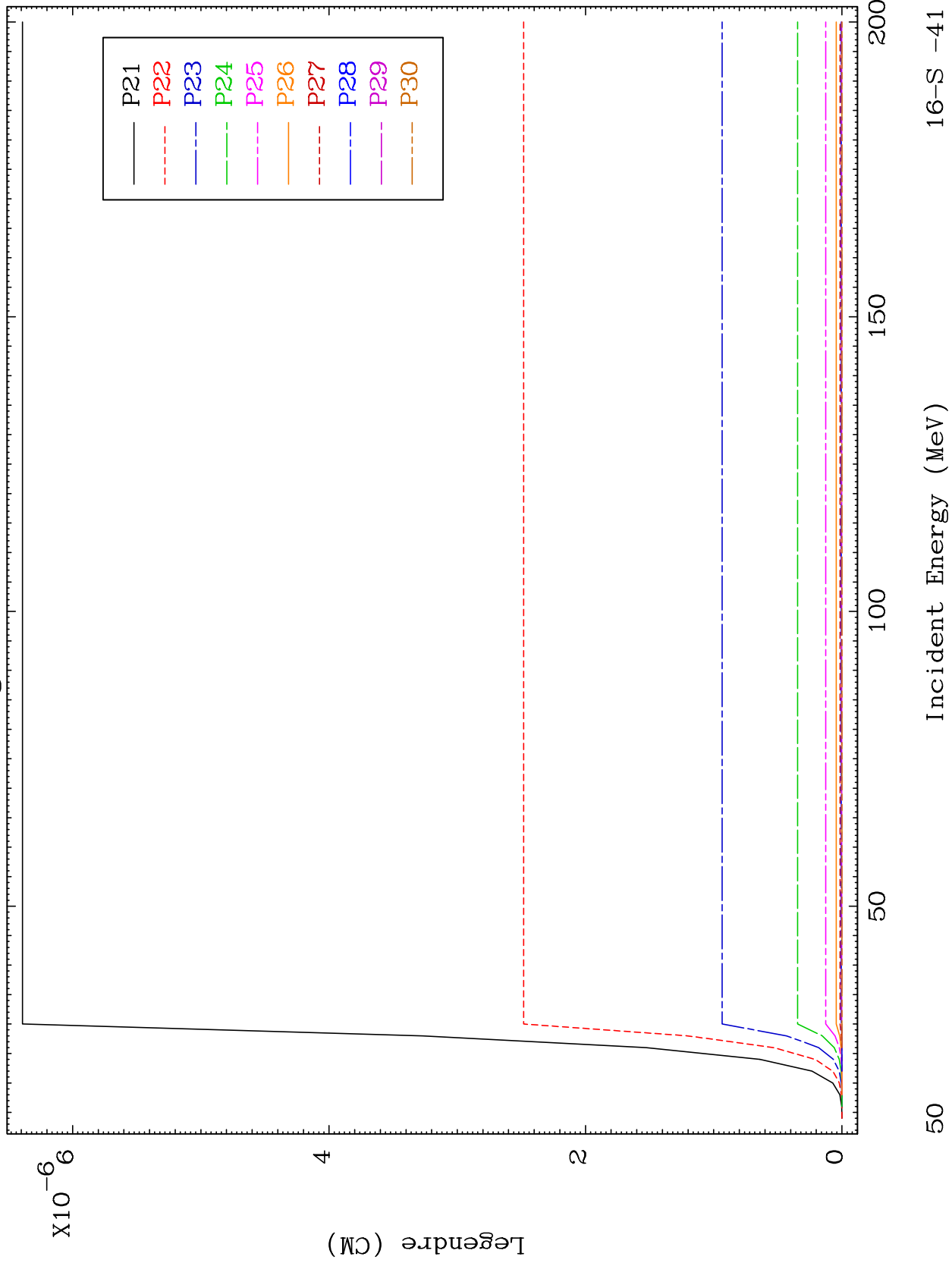
Incident Energy (MeV)

16-S -41

MAT 1652

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

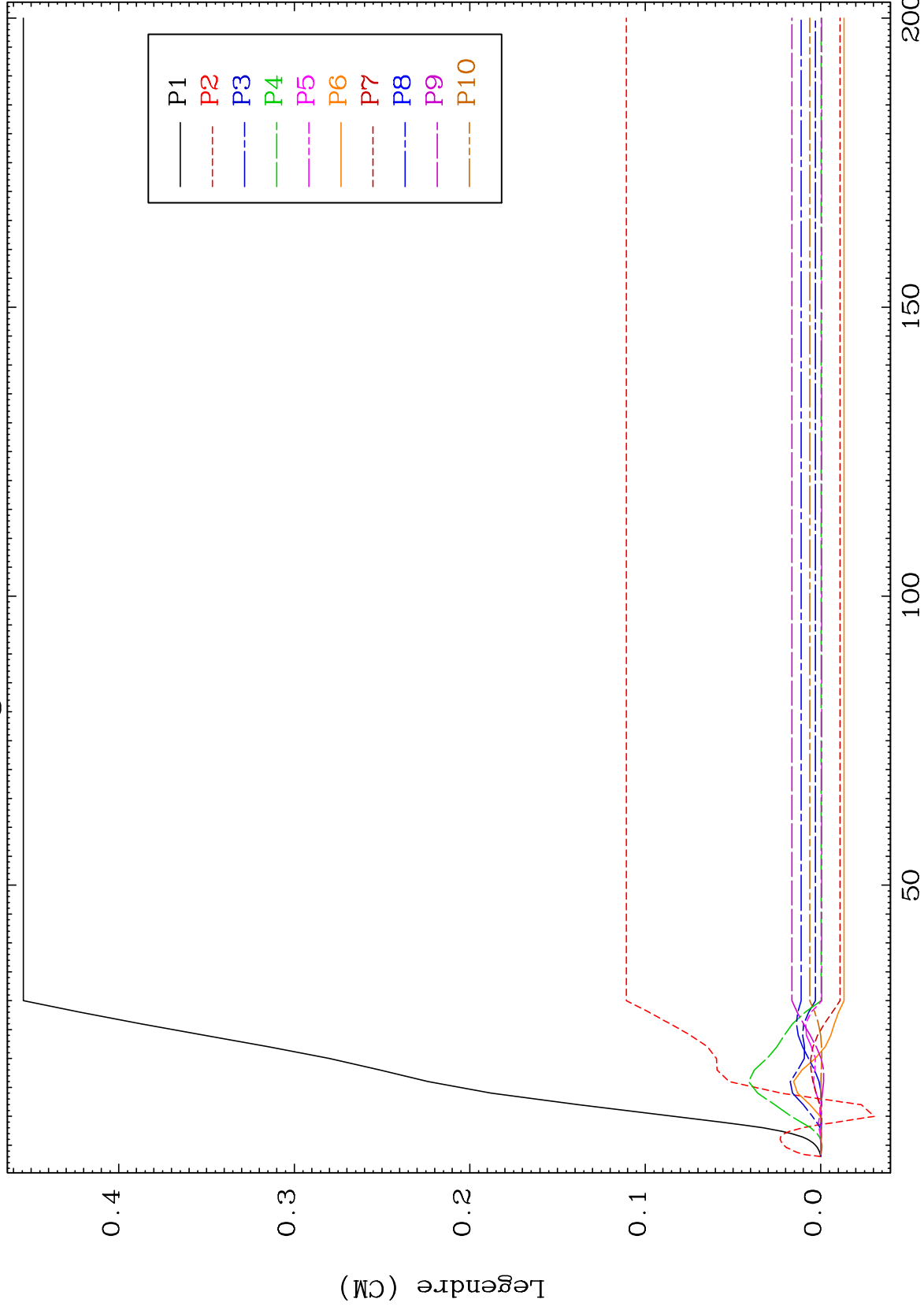
16-S -41



MAT 1652

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

16-S -41



51

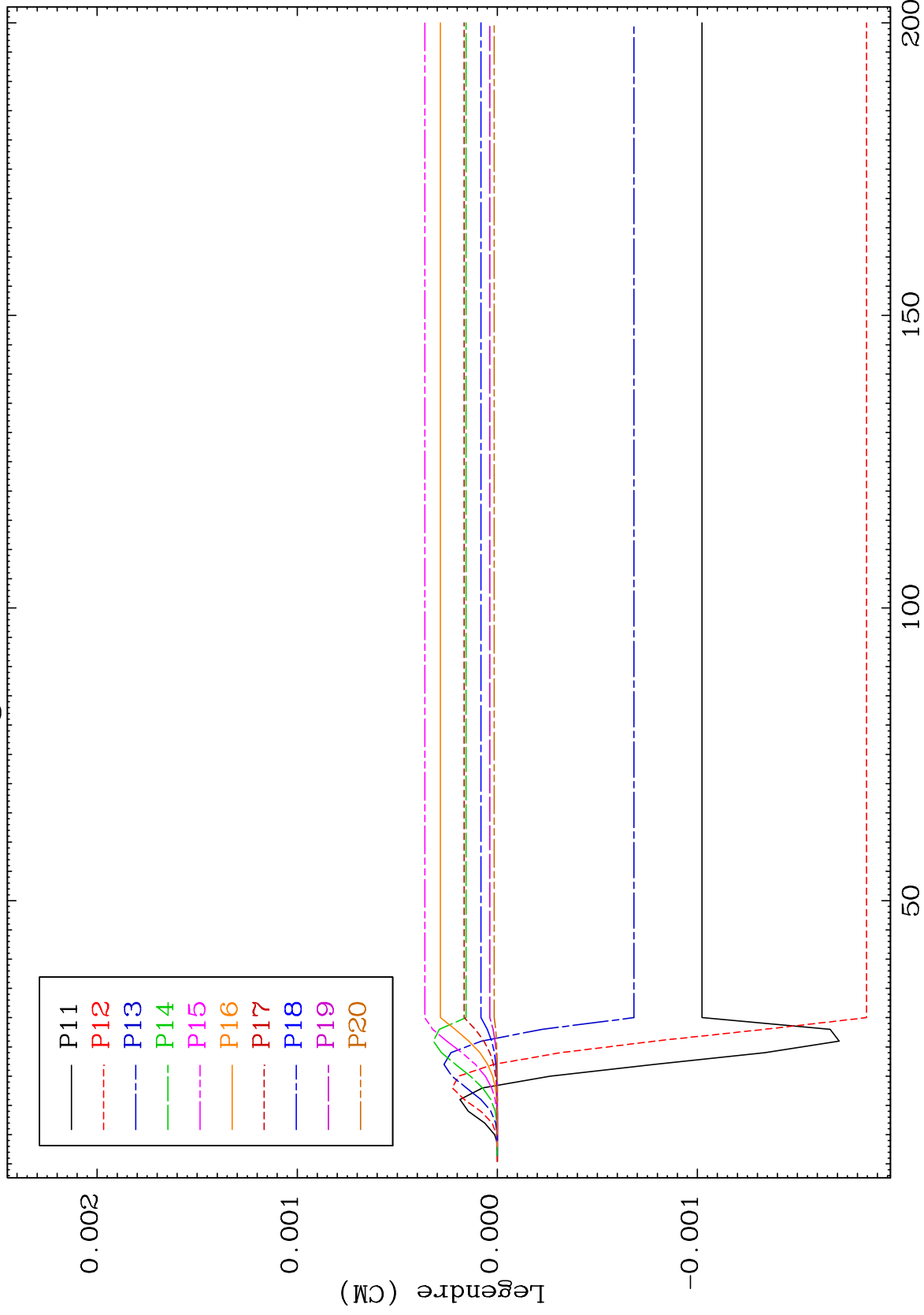
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



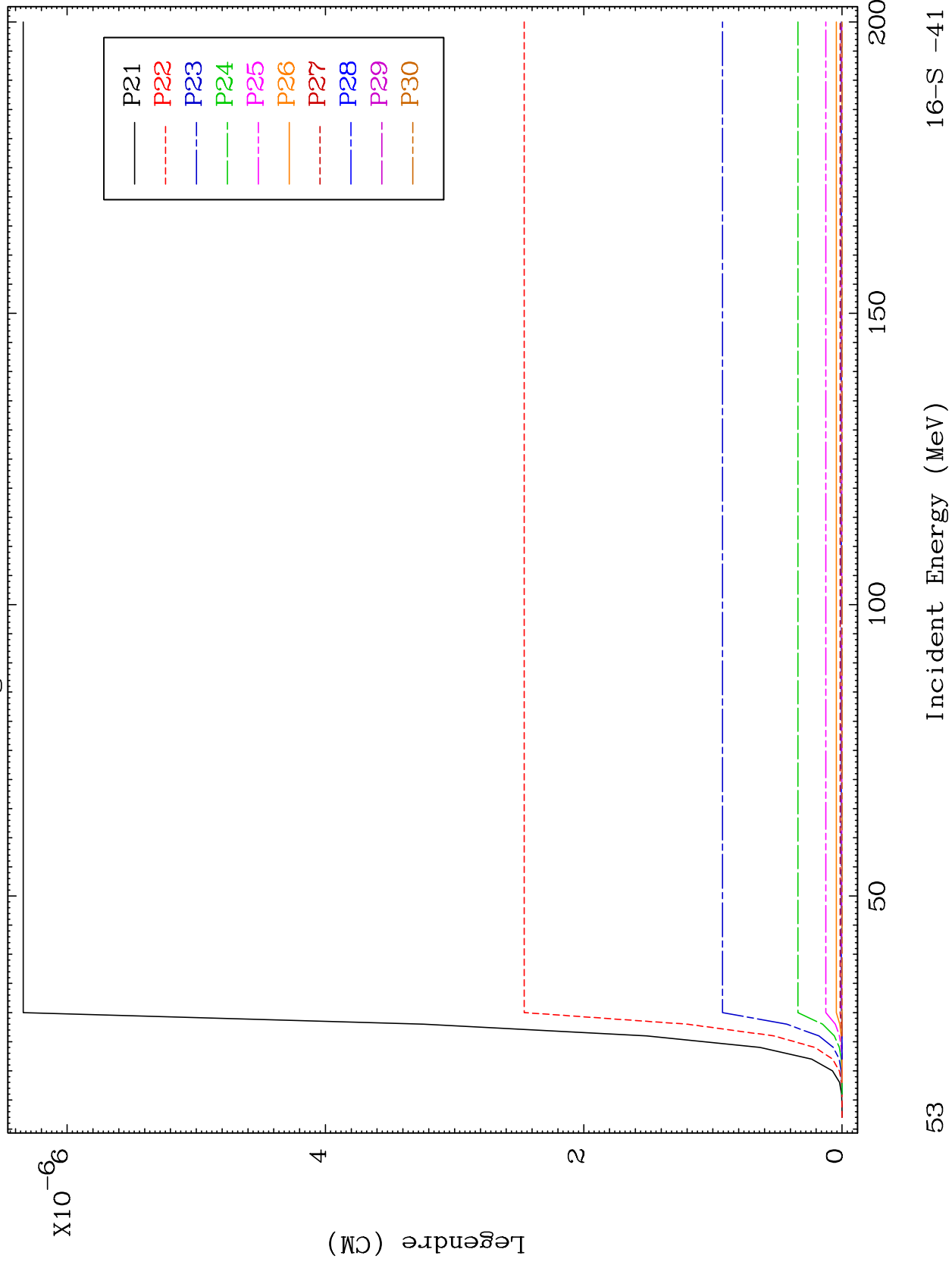
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16-S -41

MAT 1652

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

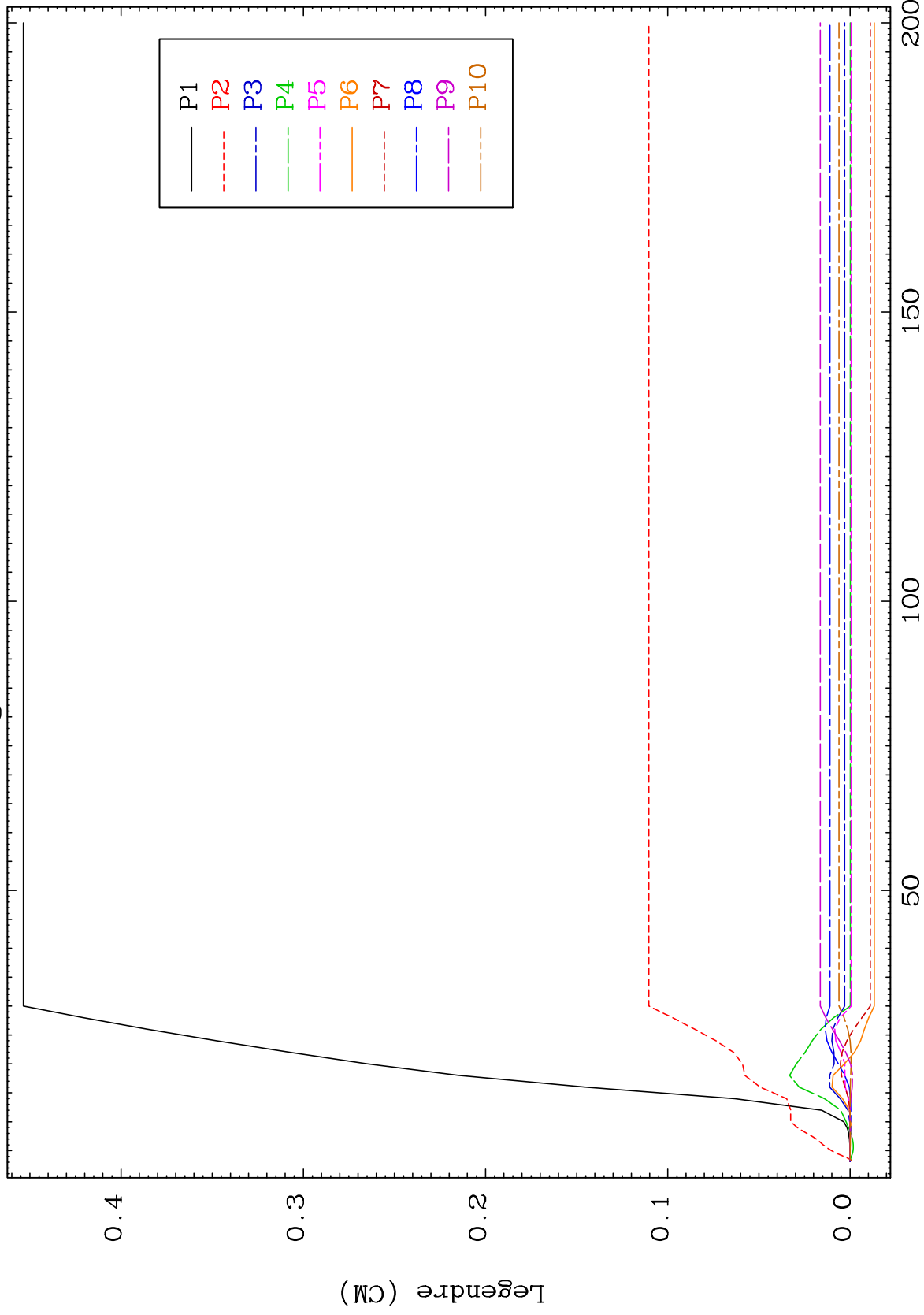
16-S -41



MAT 1652

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

16-S -41



54

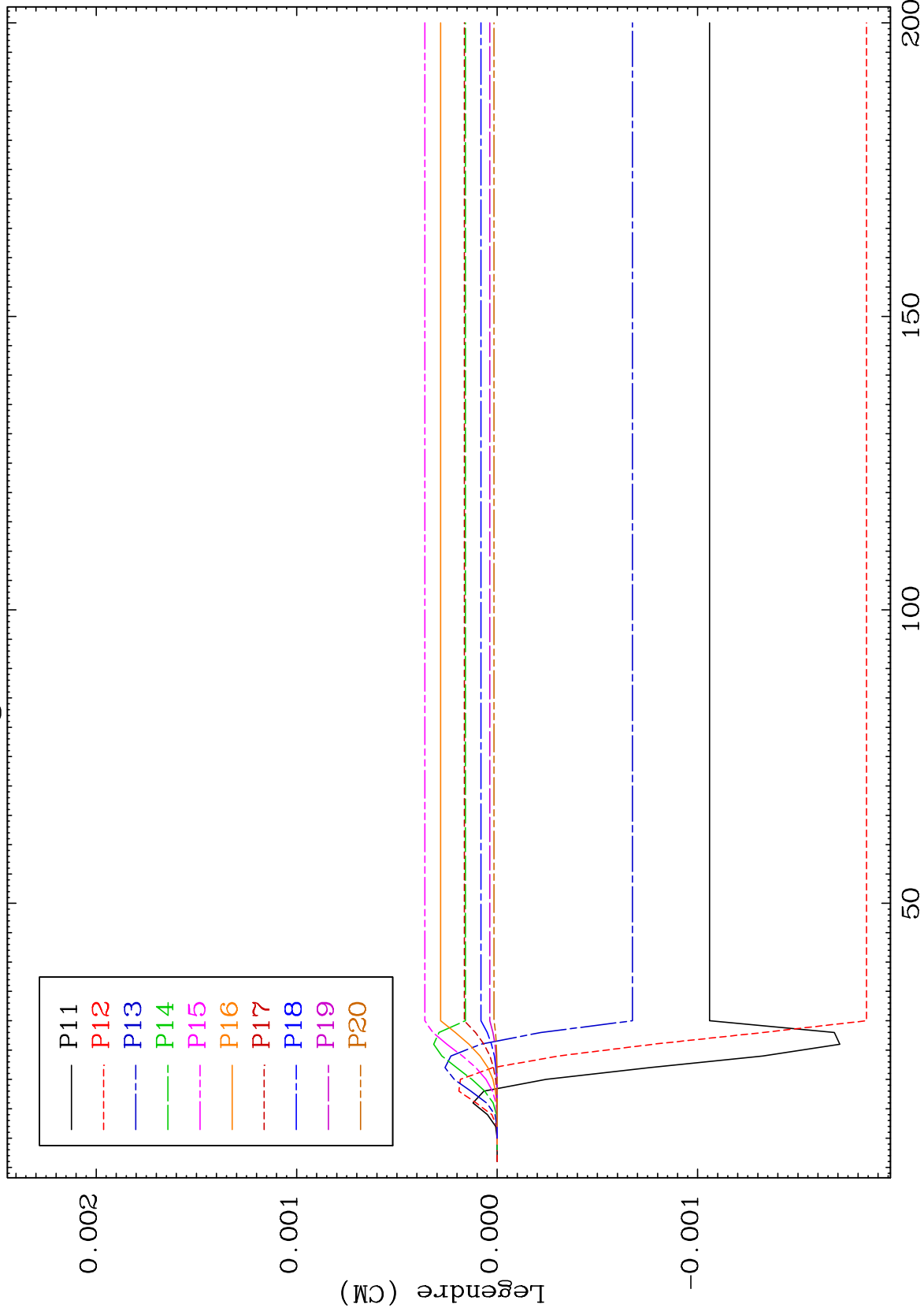
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



55

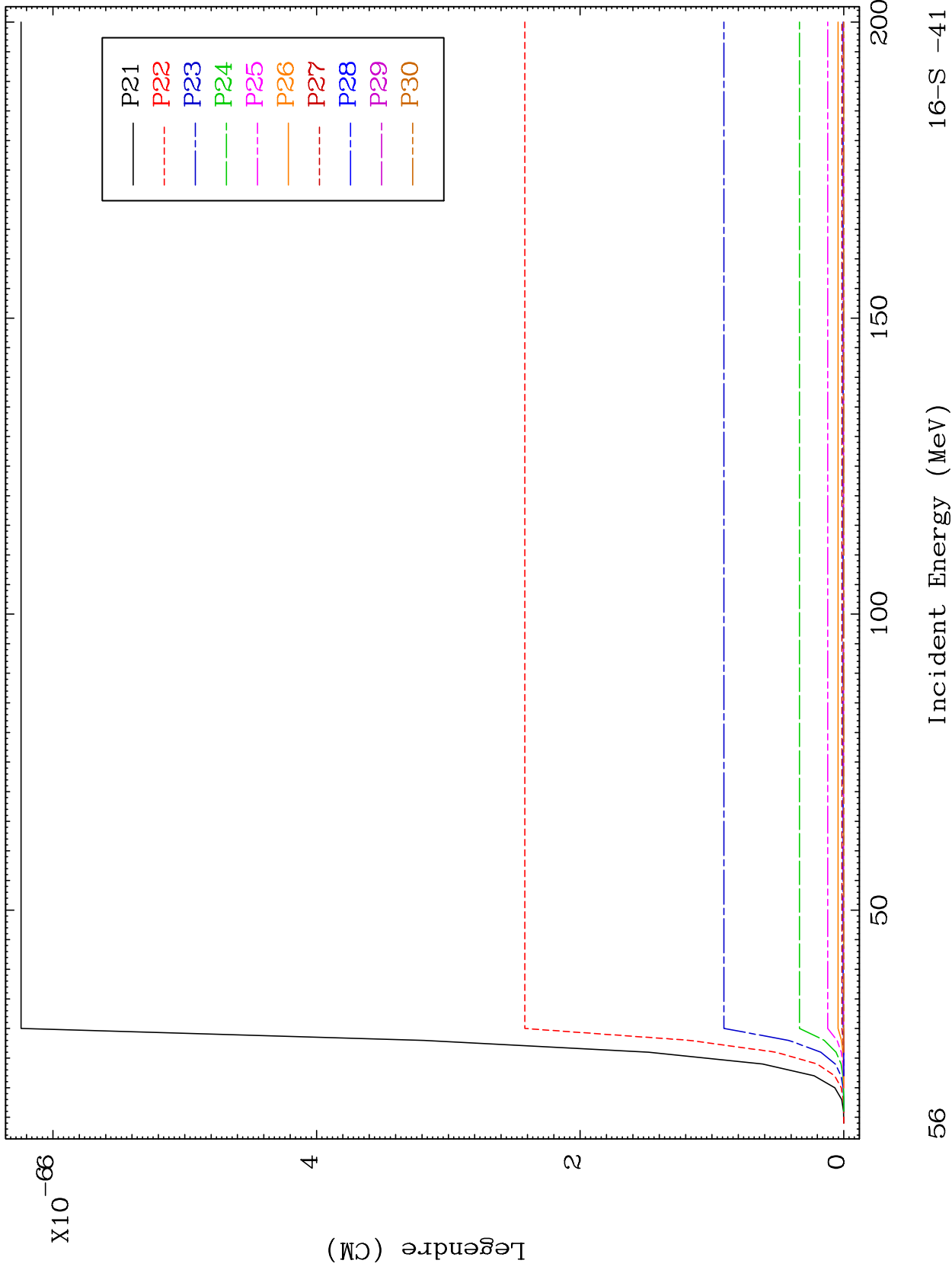
Incident Energy (MeV)

16-S -41

MAT 1652

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

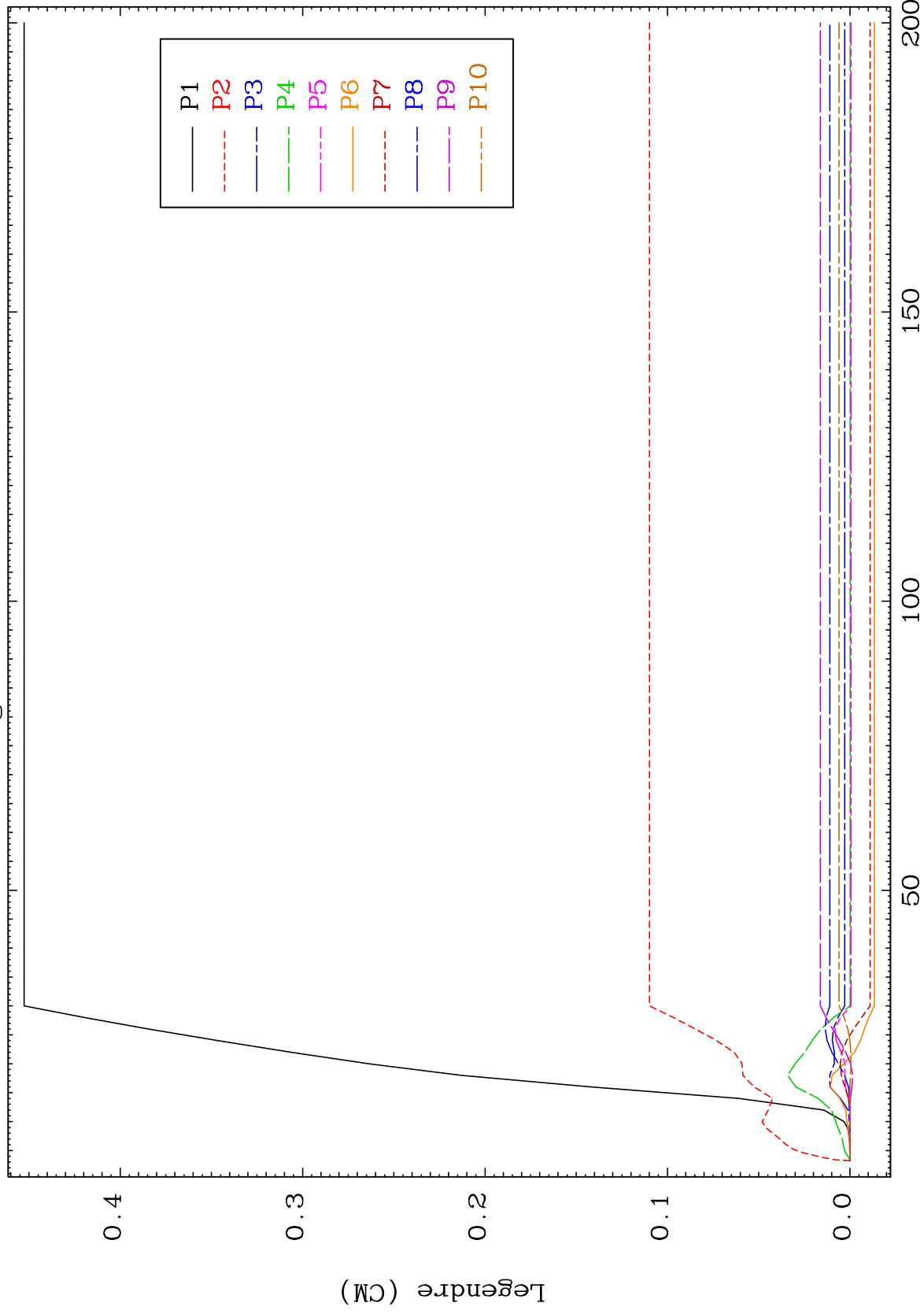
16-S -41



MAT 1652

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

16-S -41



57

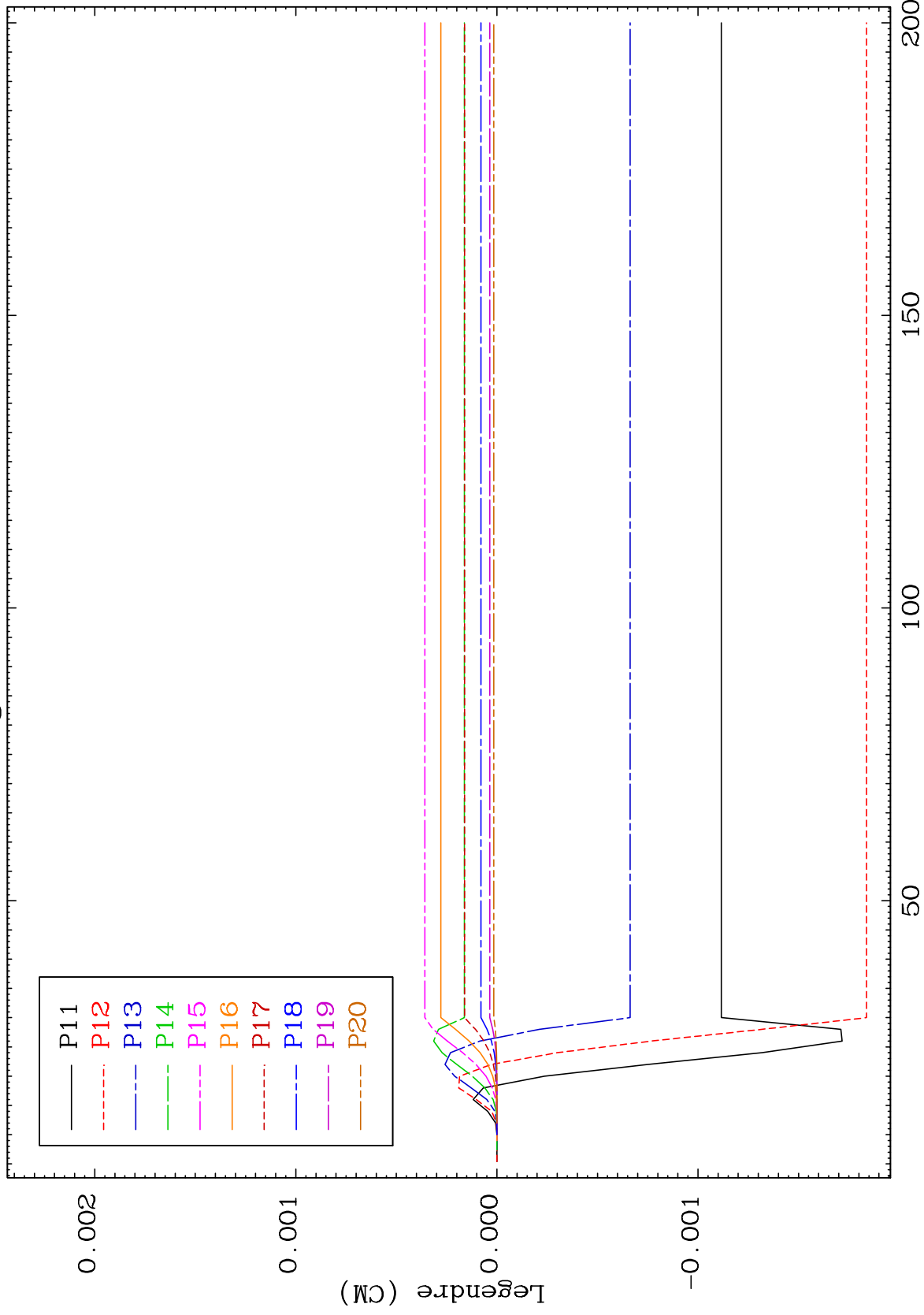
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



58

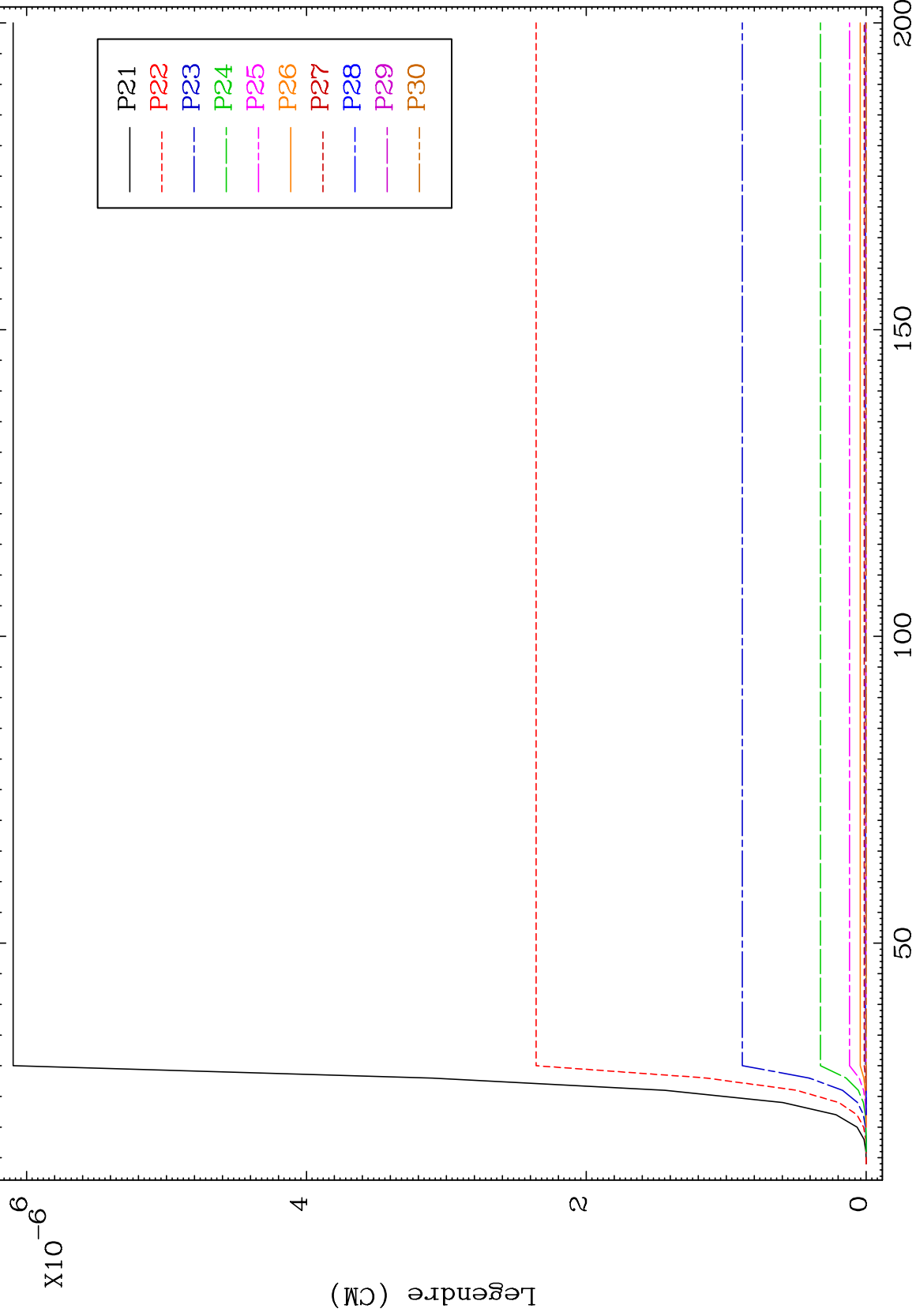
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



59

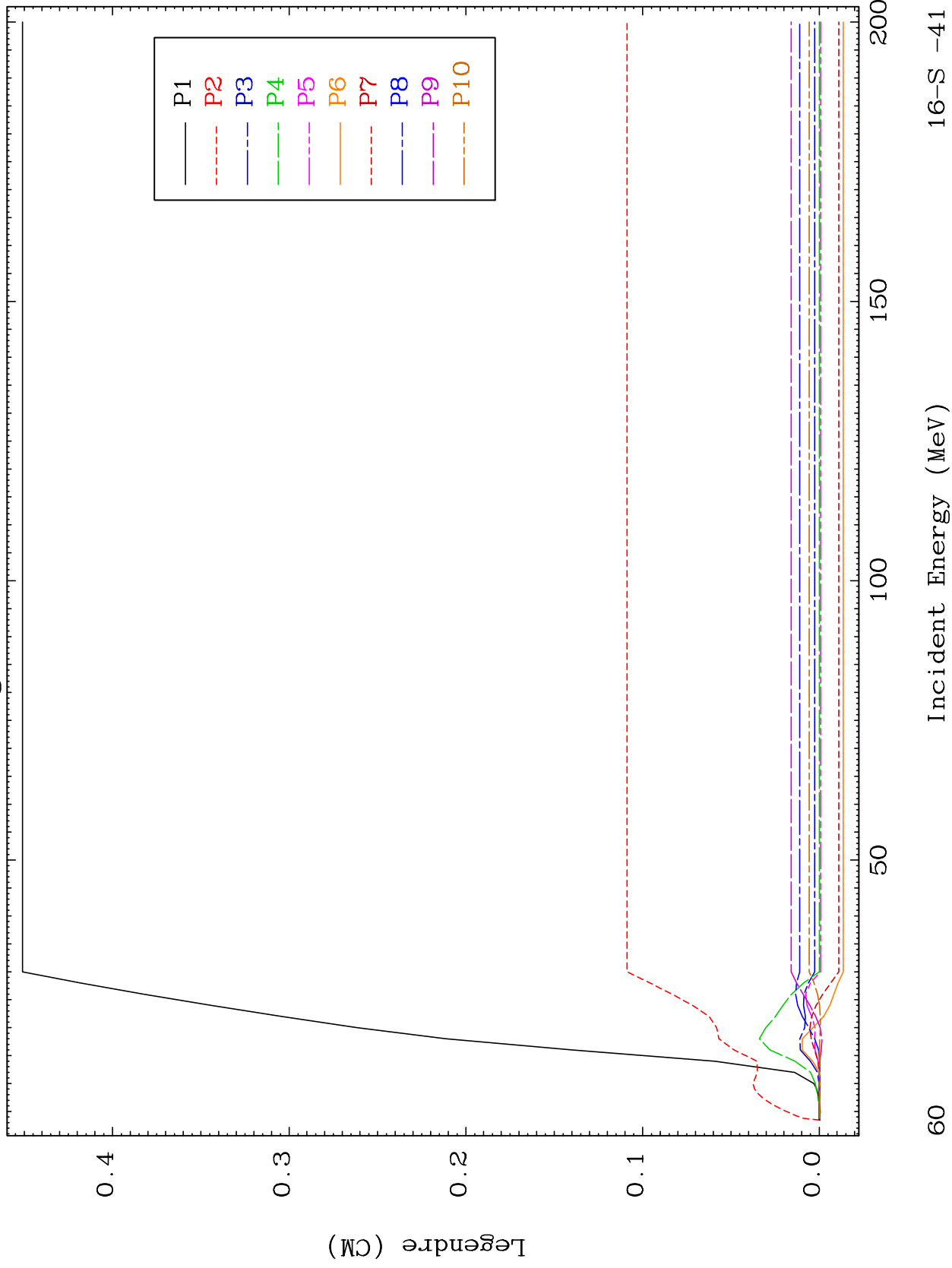
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41

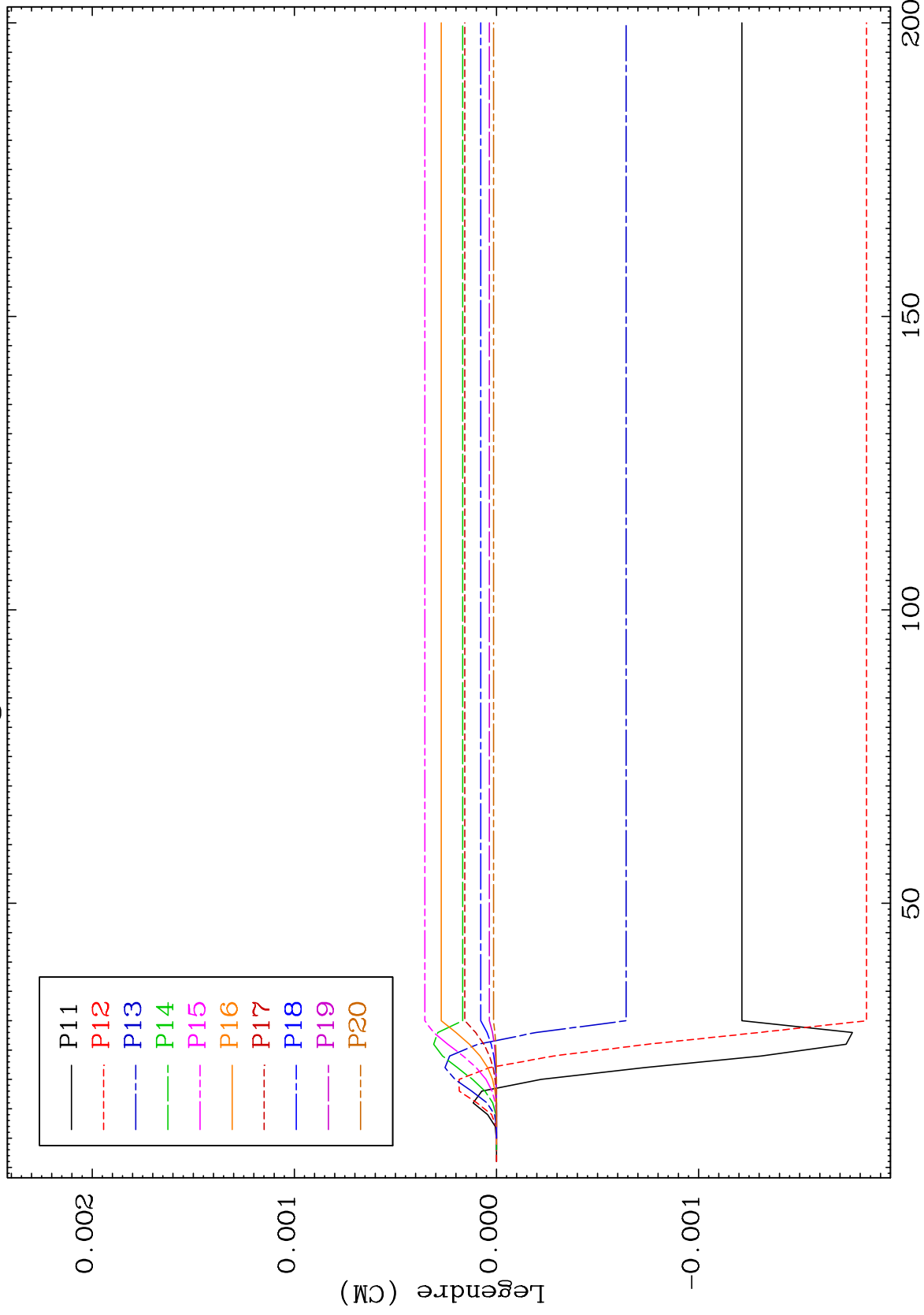


16-S -41

MAT 1652

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

16-S -41



61

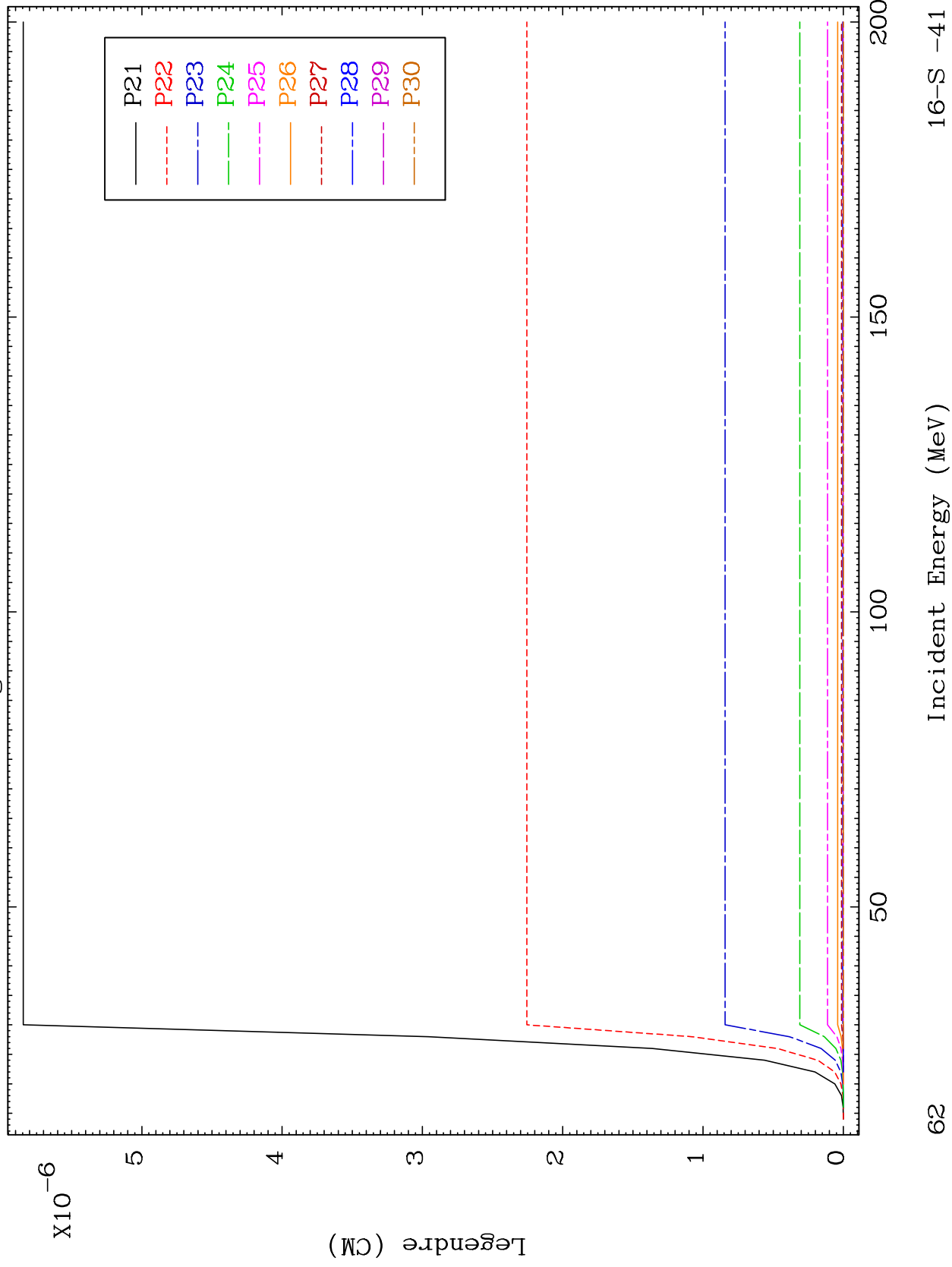
Incident Energy (MeV)

16-S -41

MAT 1652

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

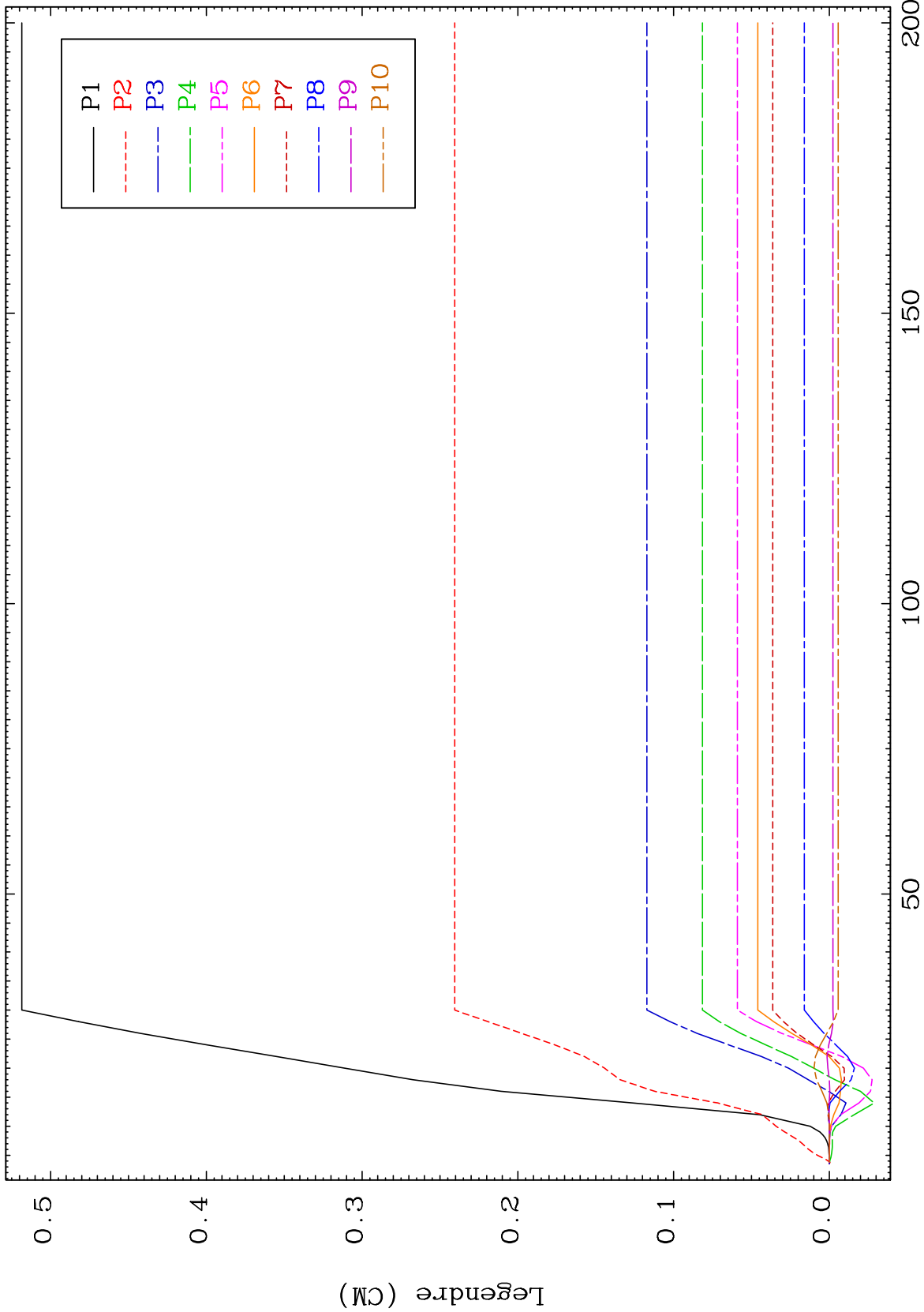
16-S -41



MAT 1652

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

16-S -41



63

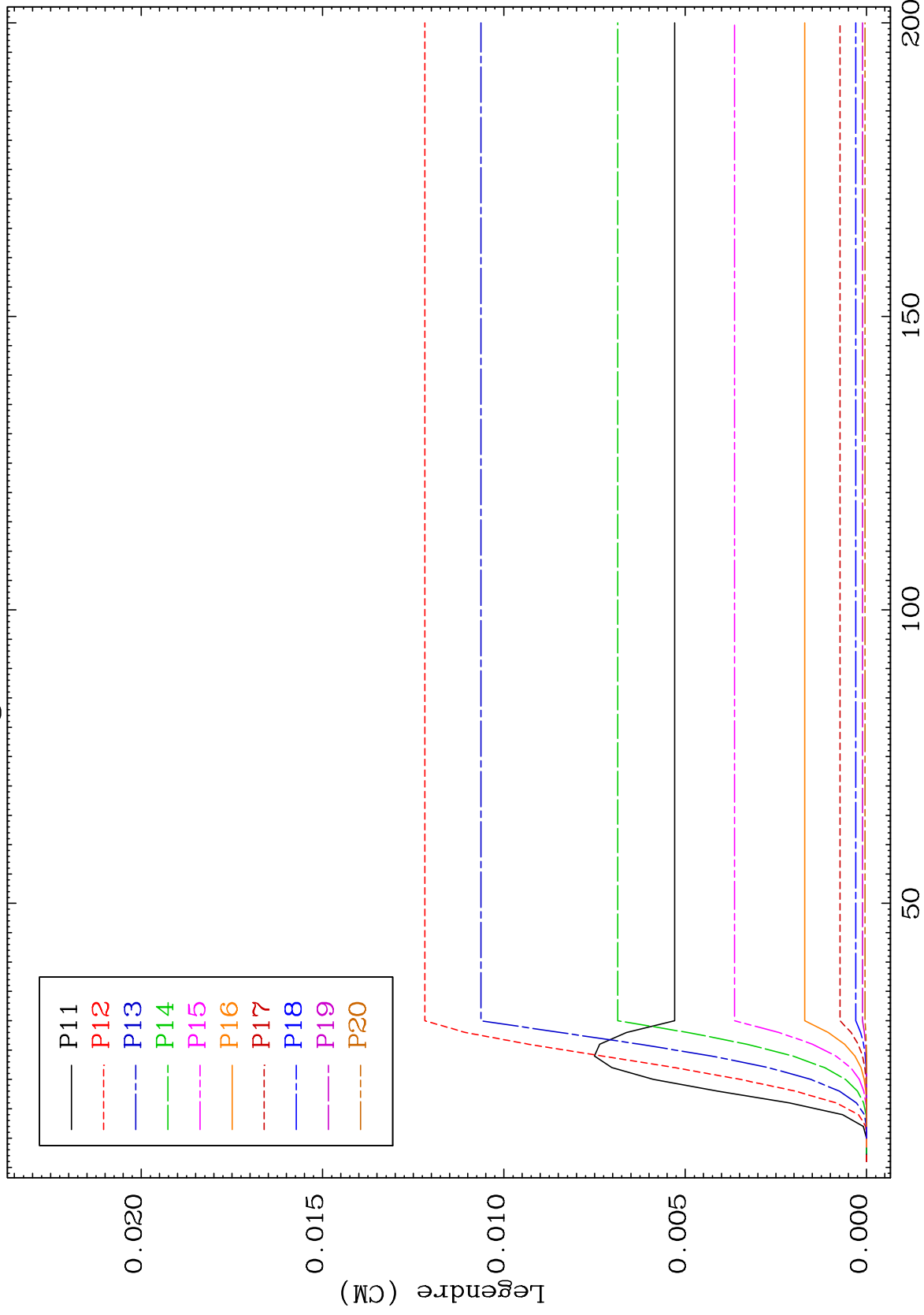
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



64

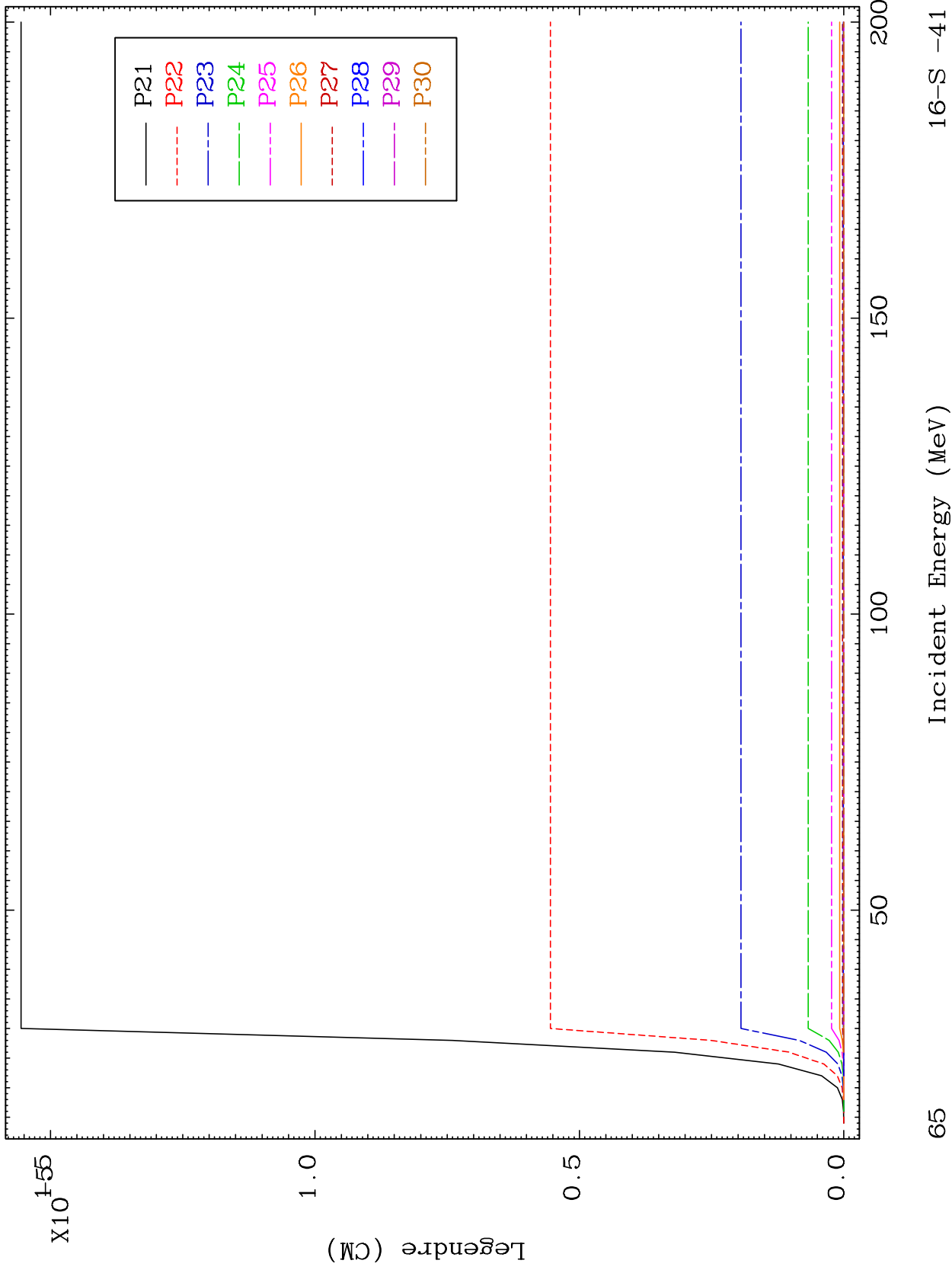
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



65

Incident Energy (MeV)

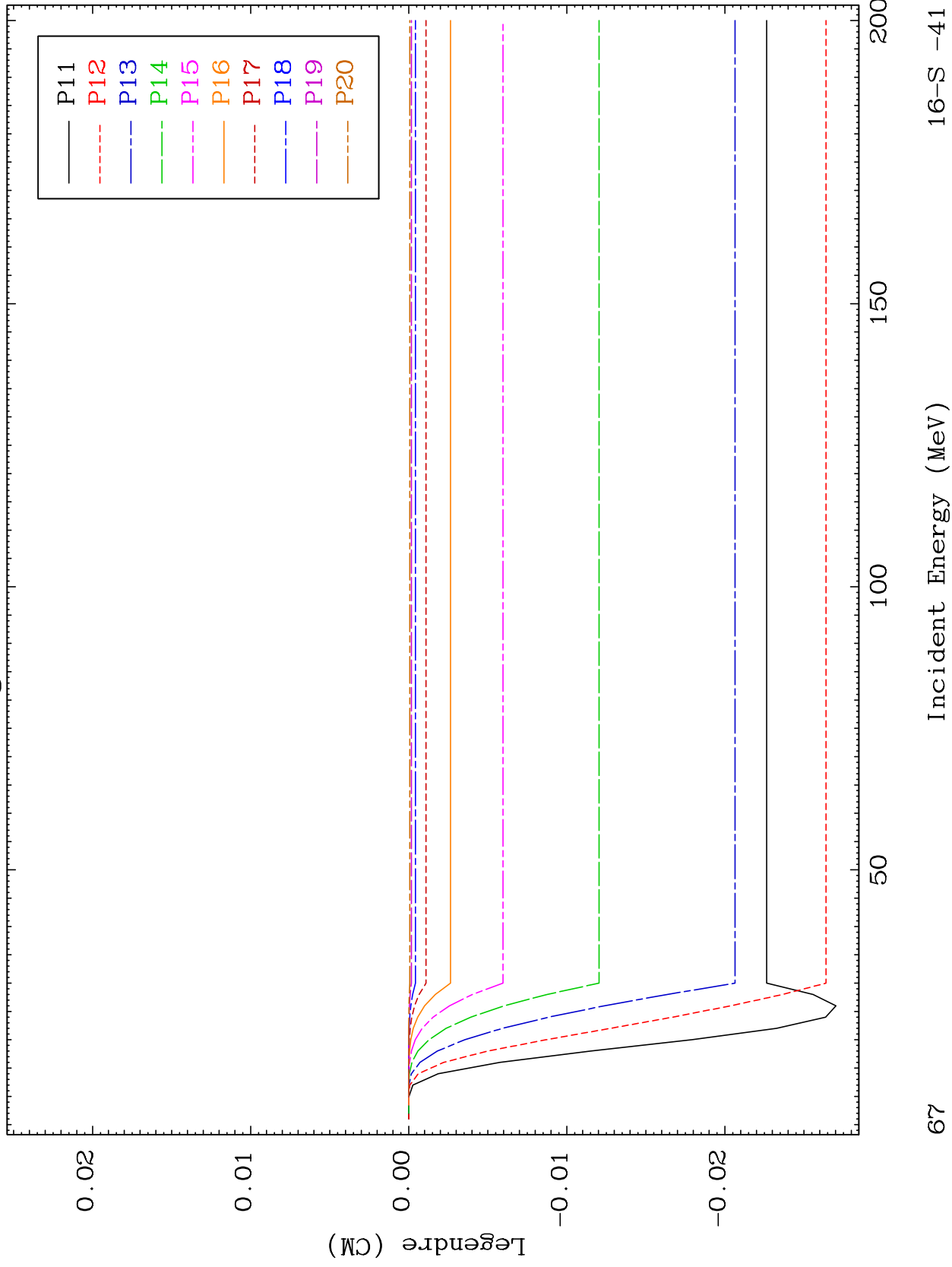
16-S -41



MAT 1652

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

16-S -41

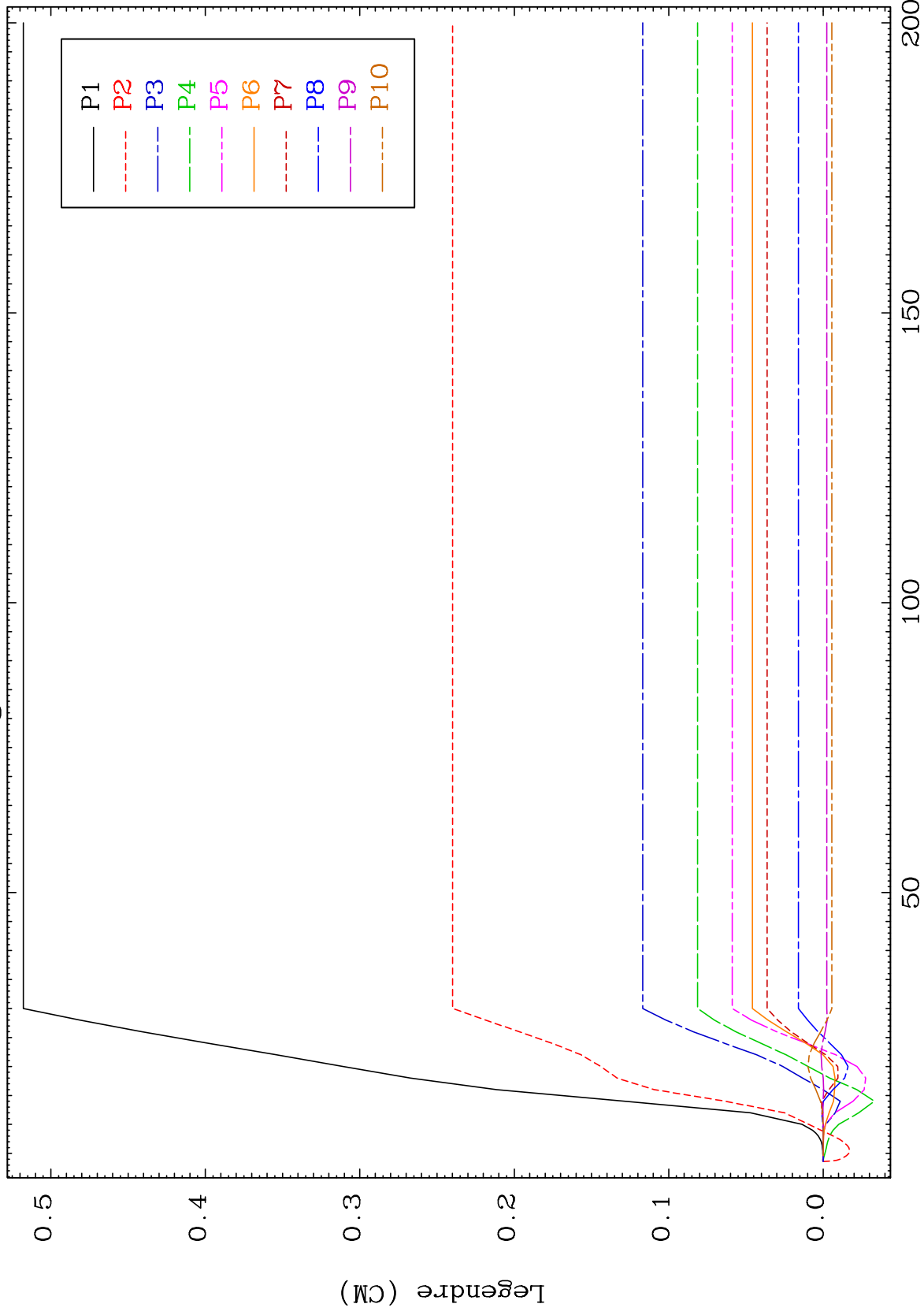




MAT 1652

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

16-S -41



69

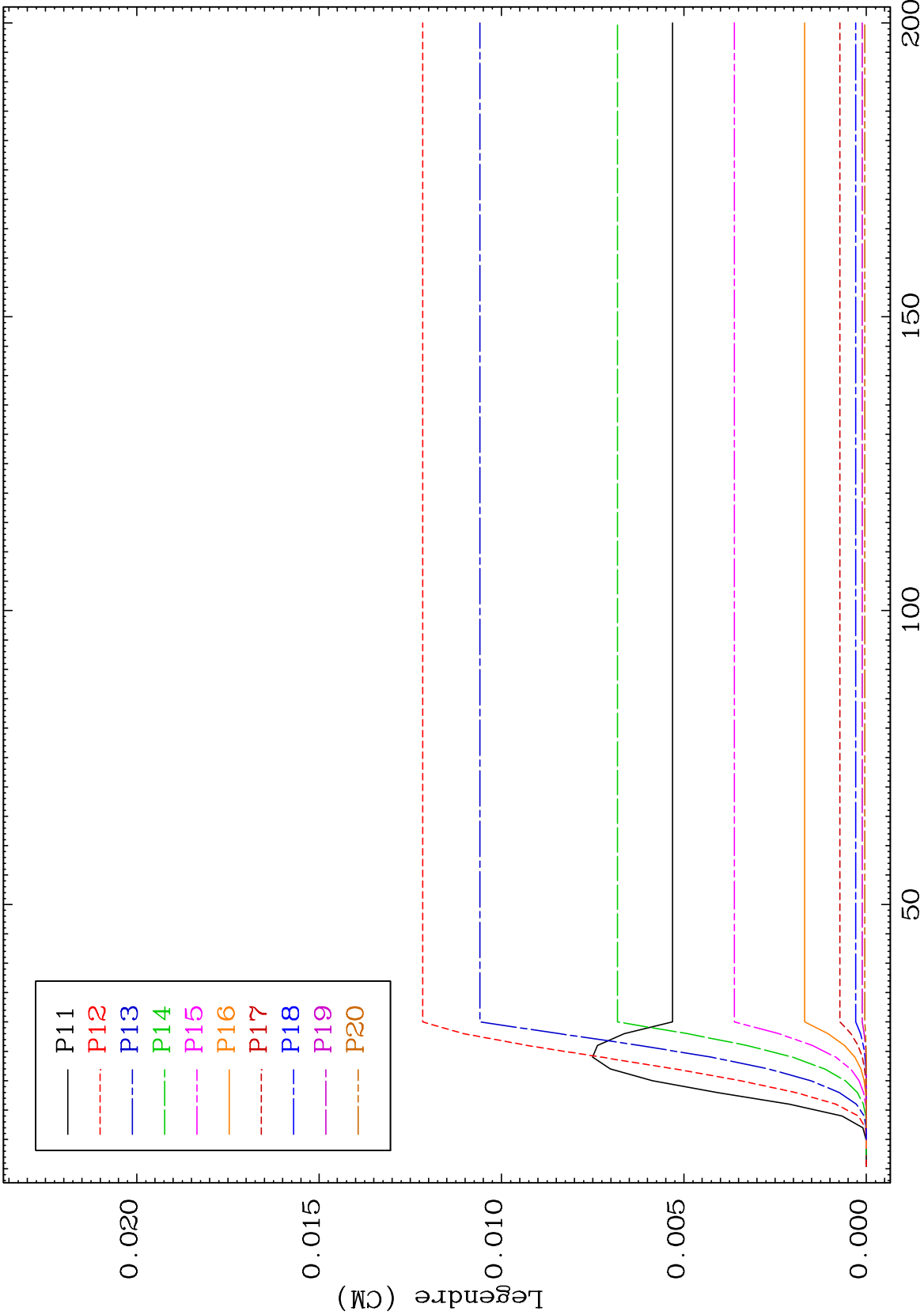
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



70

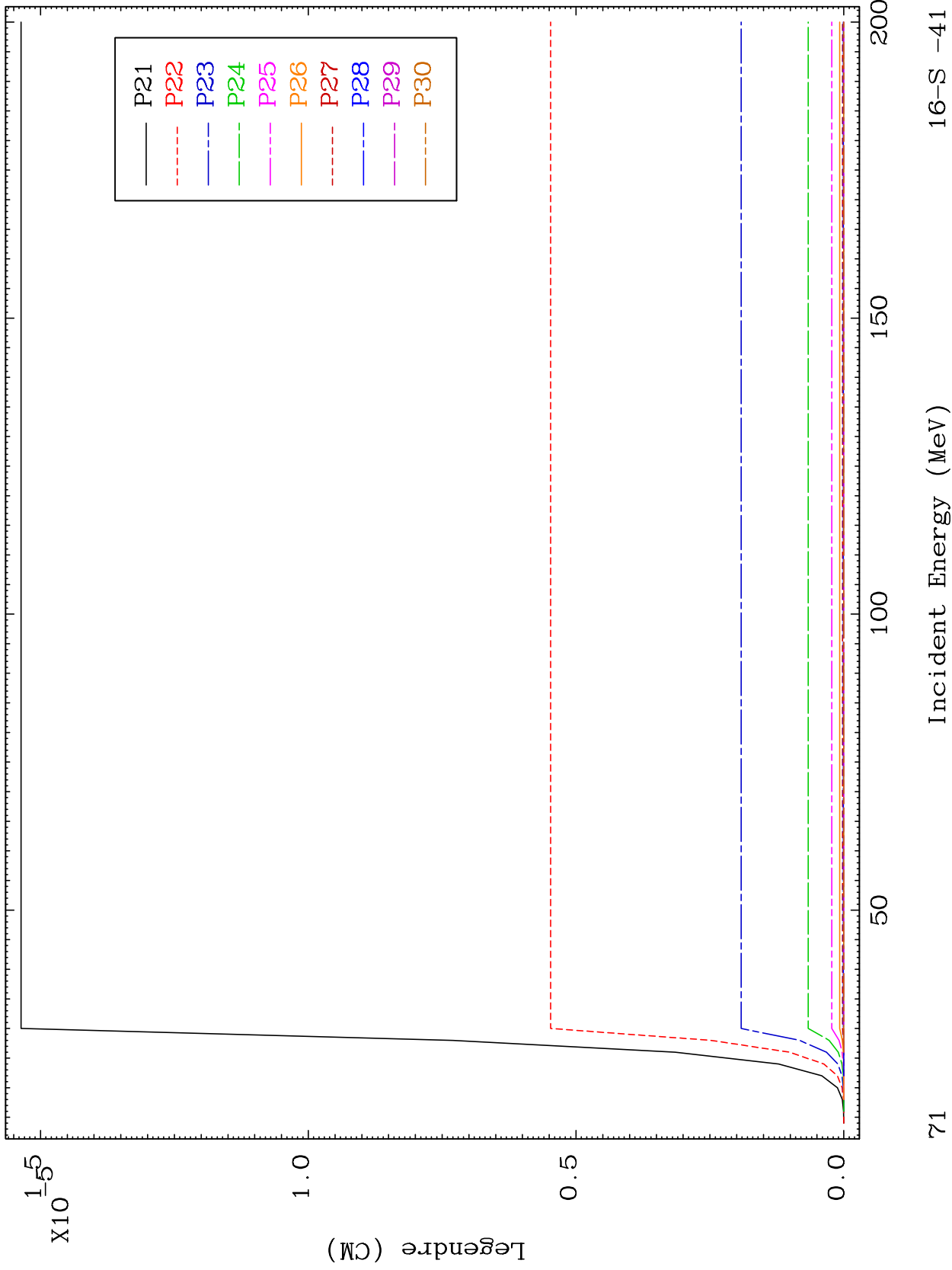
Incident Energy (MeV)

16-S -41

MAT 1652

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

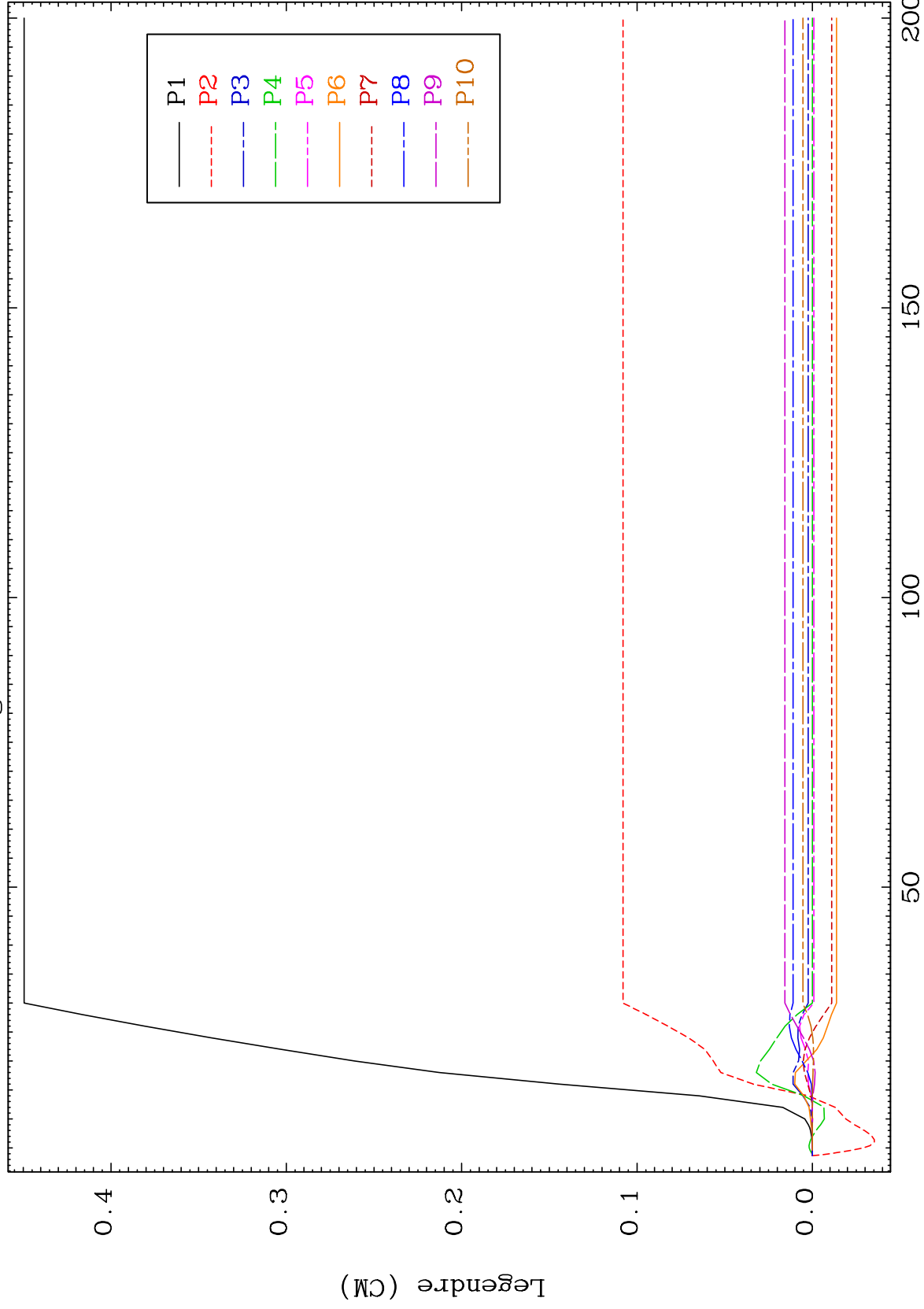
16-S -41



MAT 1652

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

16-S -41



72

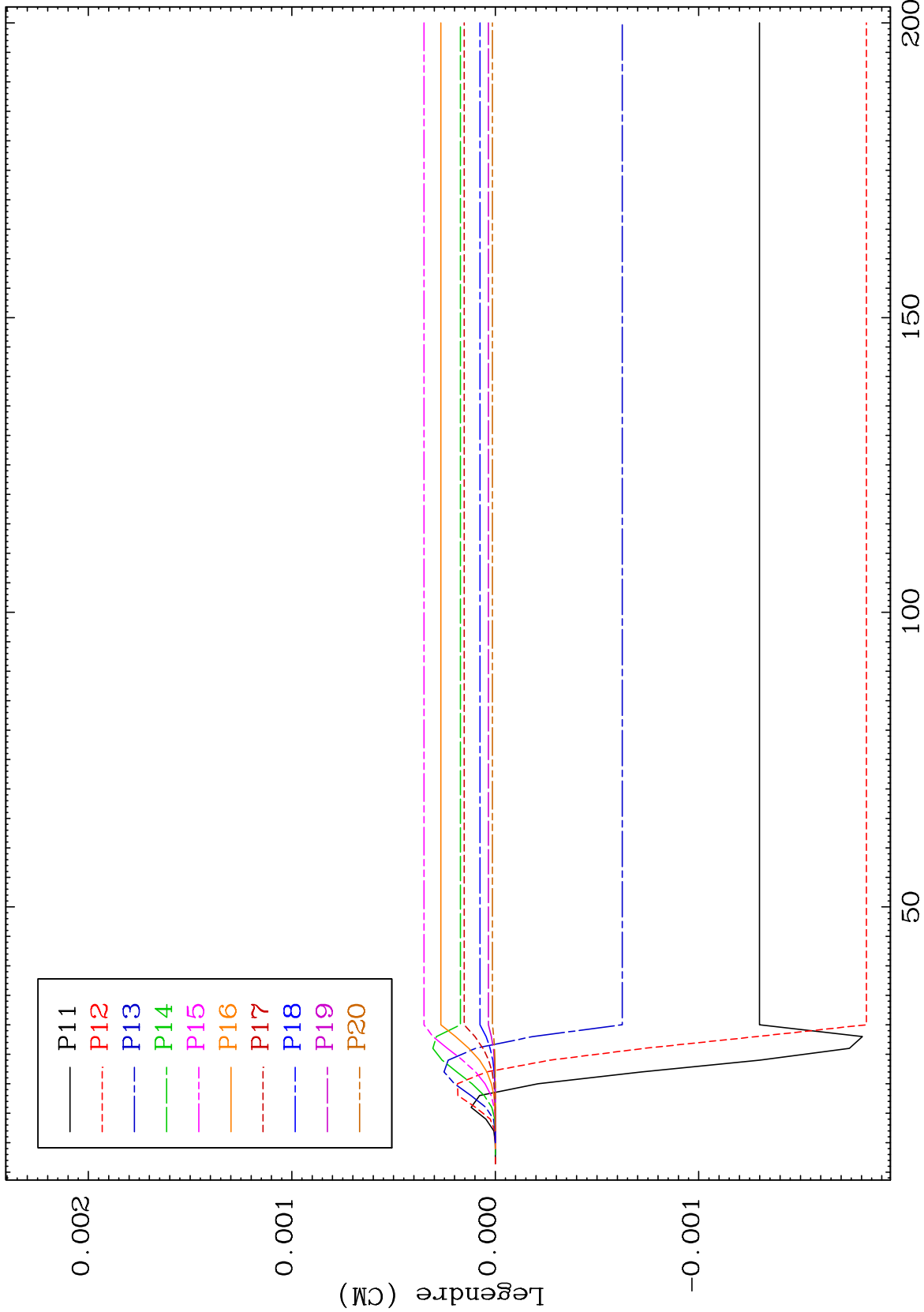
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



73

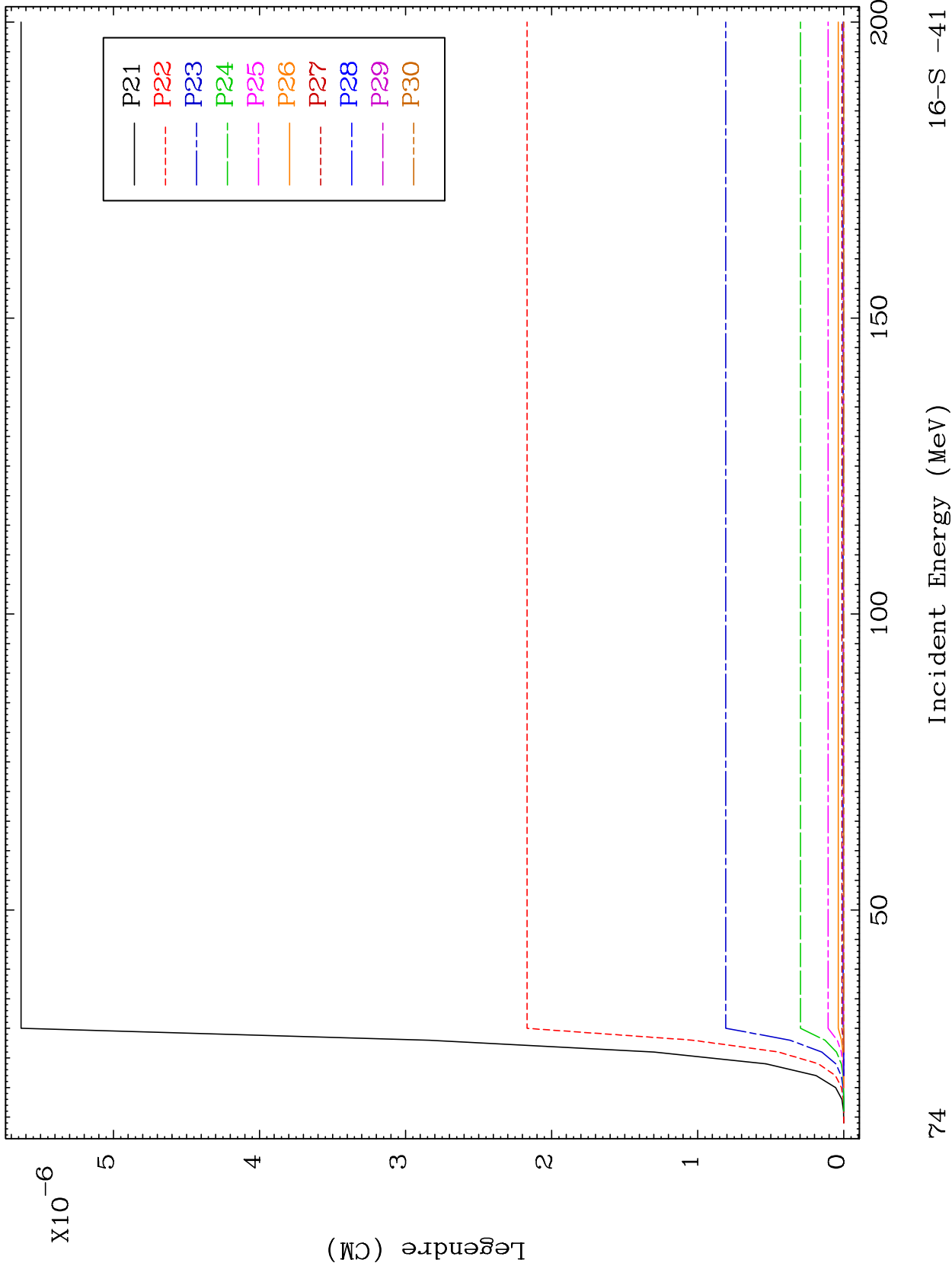
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



74

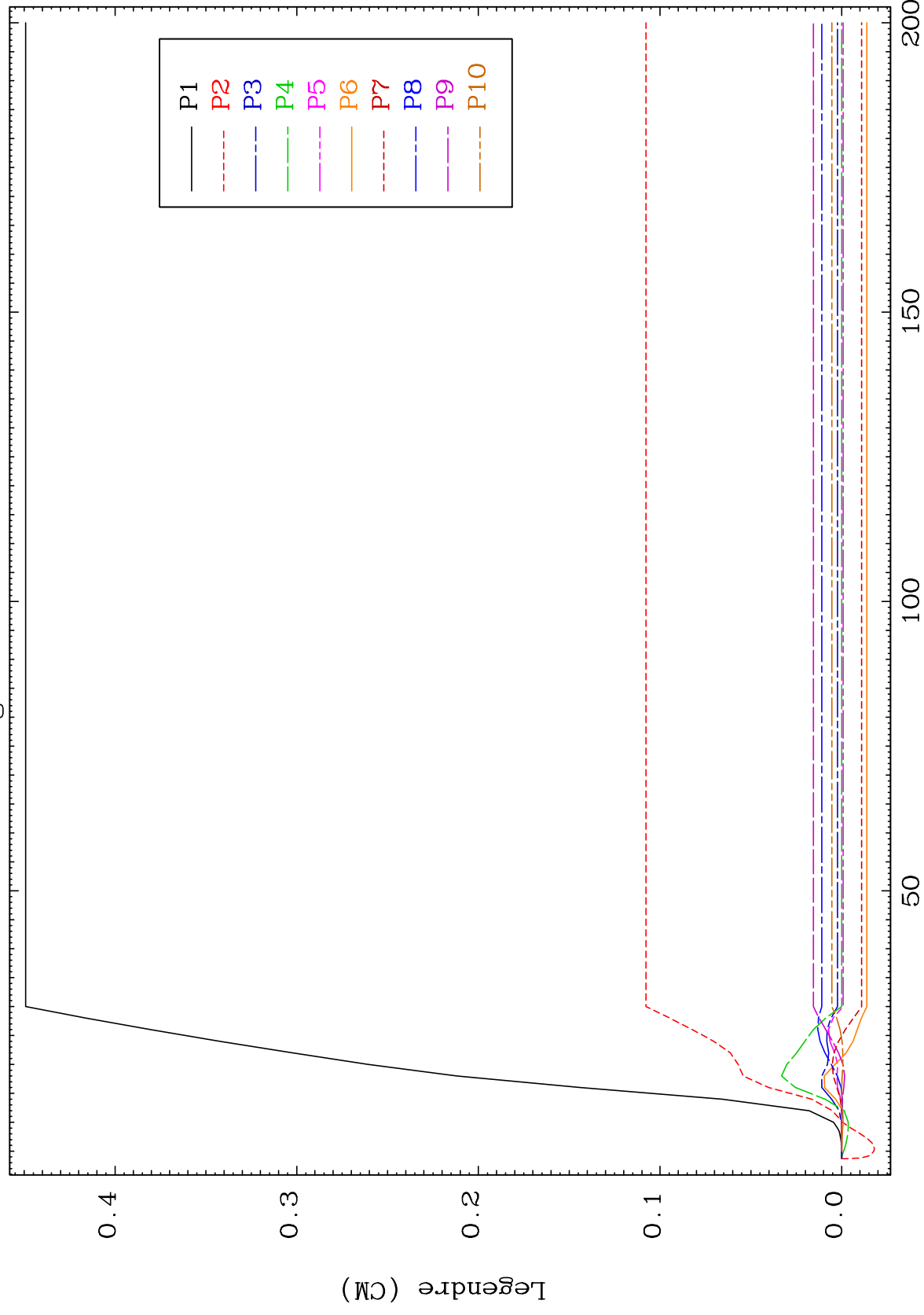
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



75

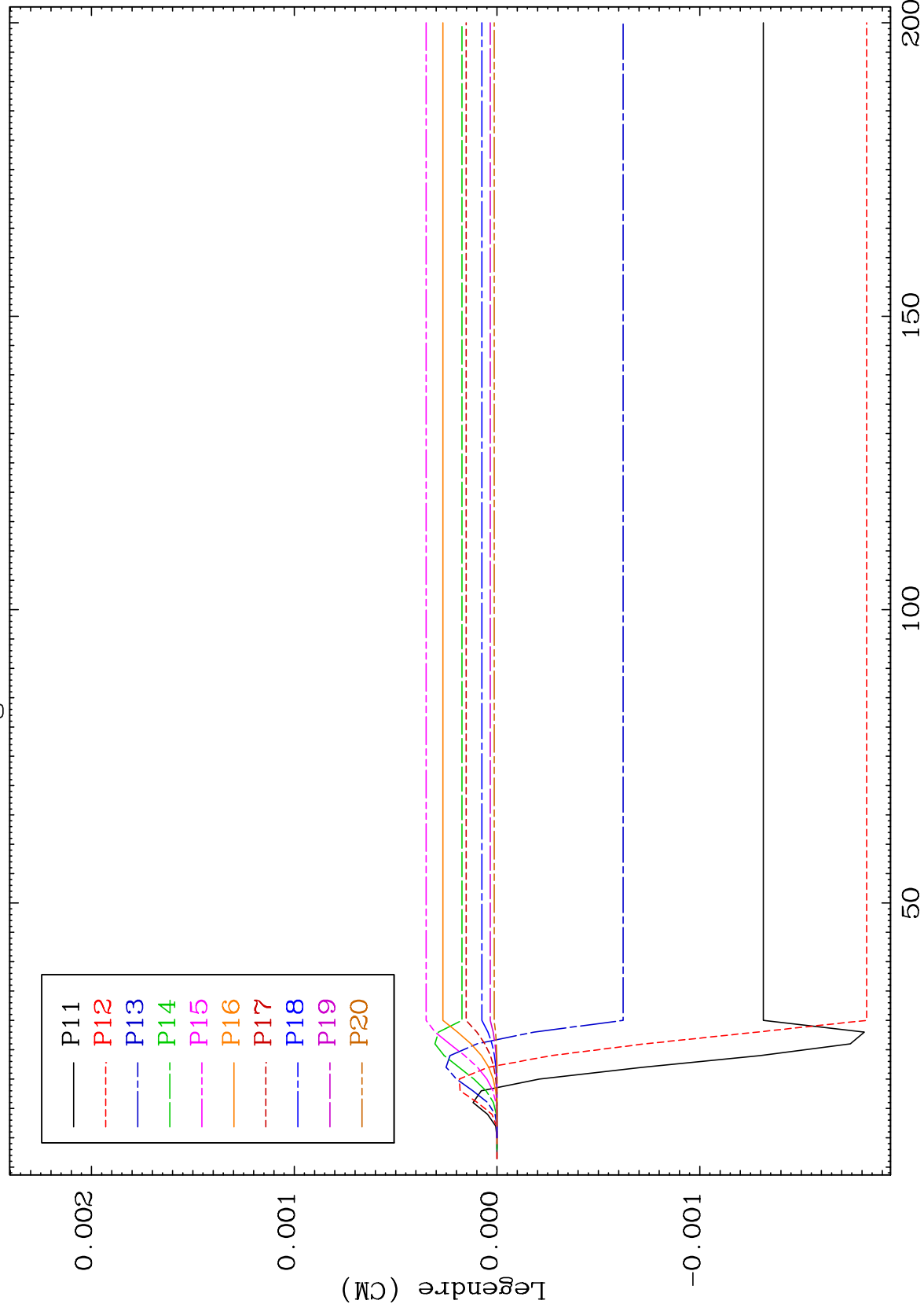
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



76

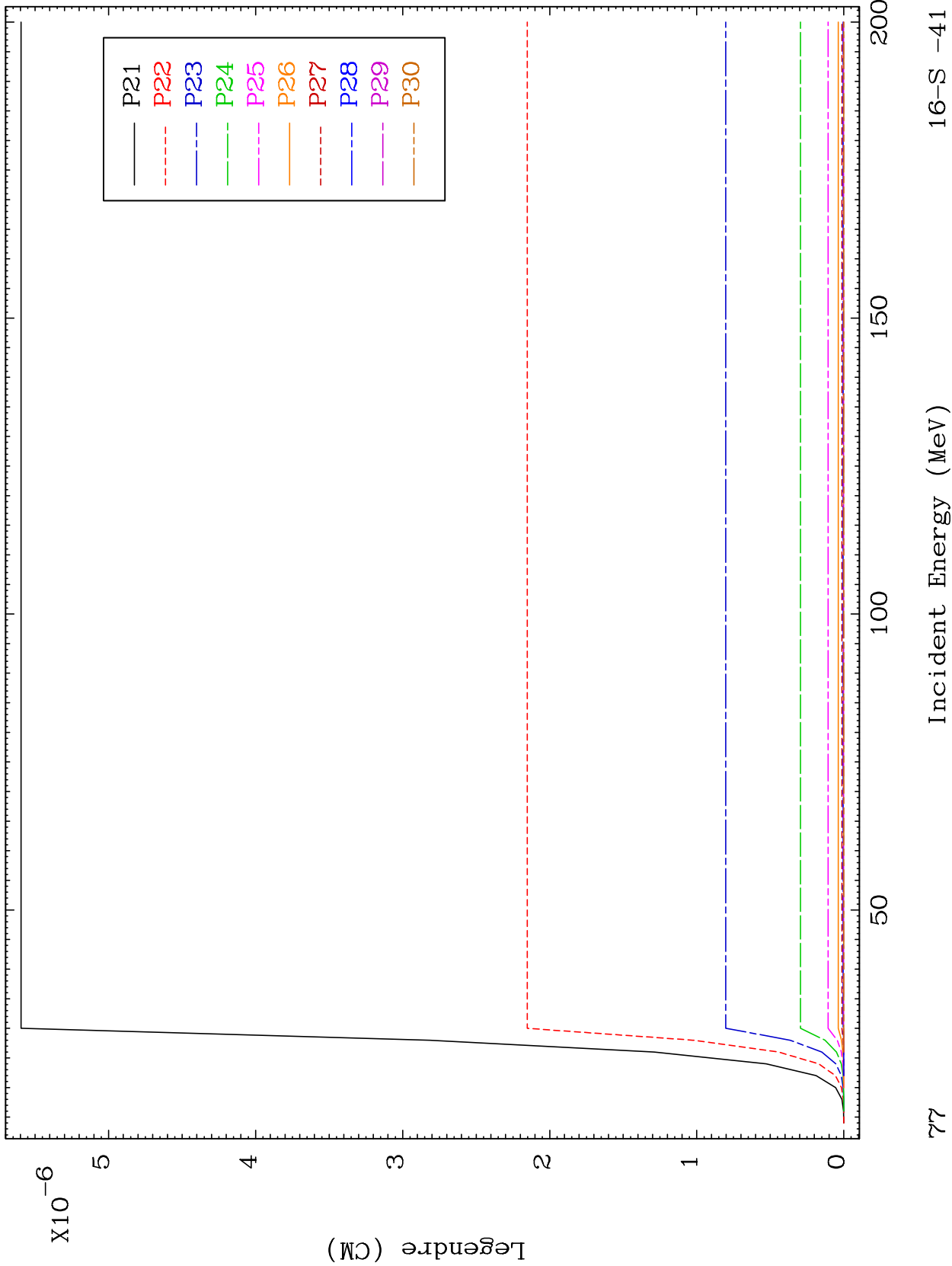
Incident Energy (MeV)

16-S -41

MAT 1652

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

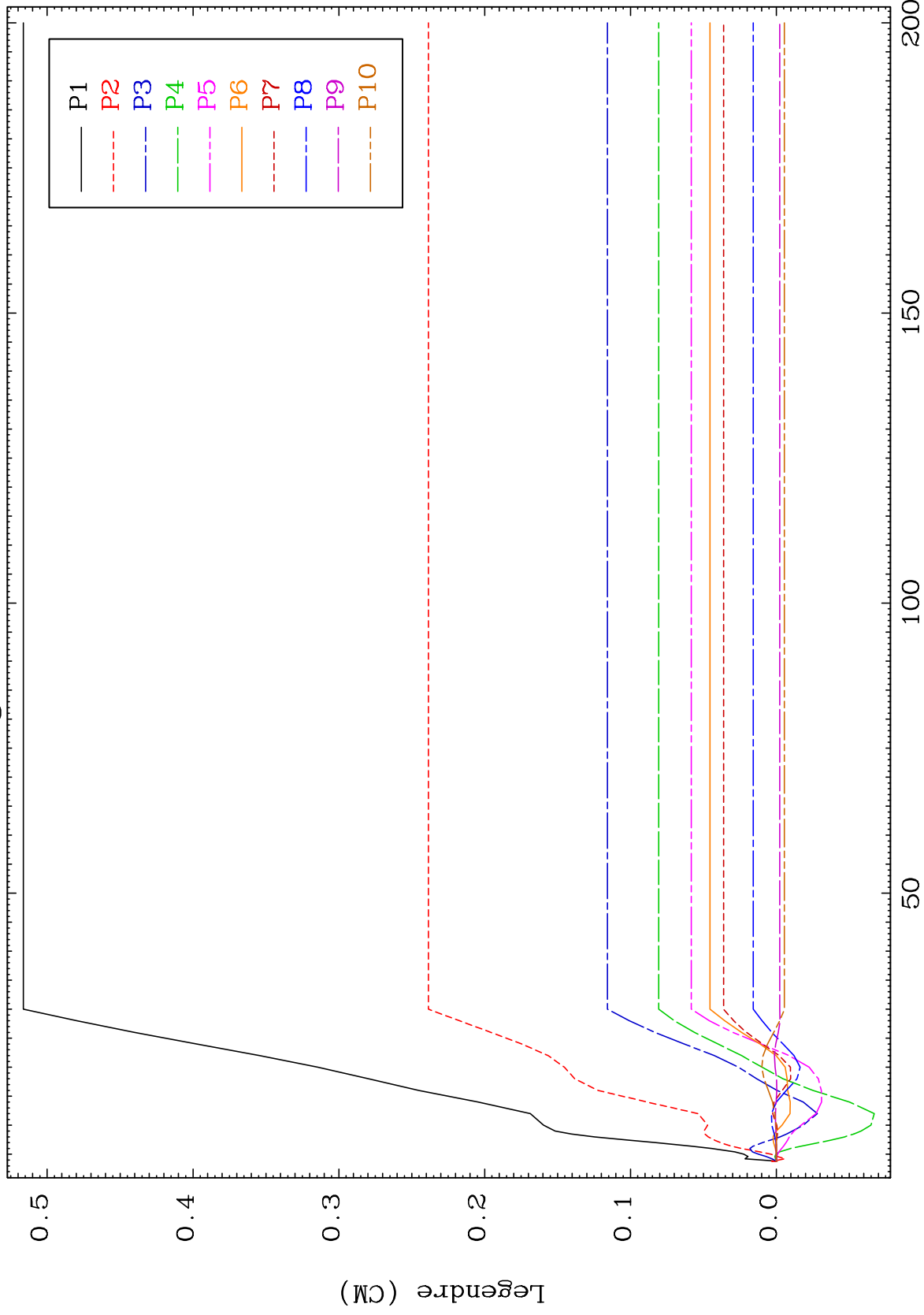
16-S -41



MAT 1652

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

16-S -41



78

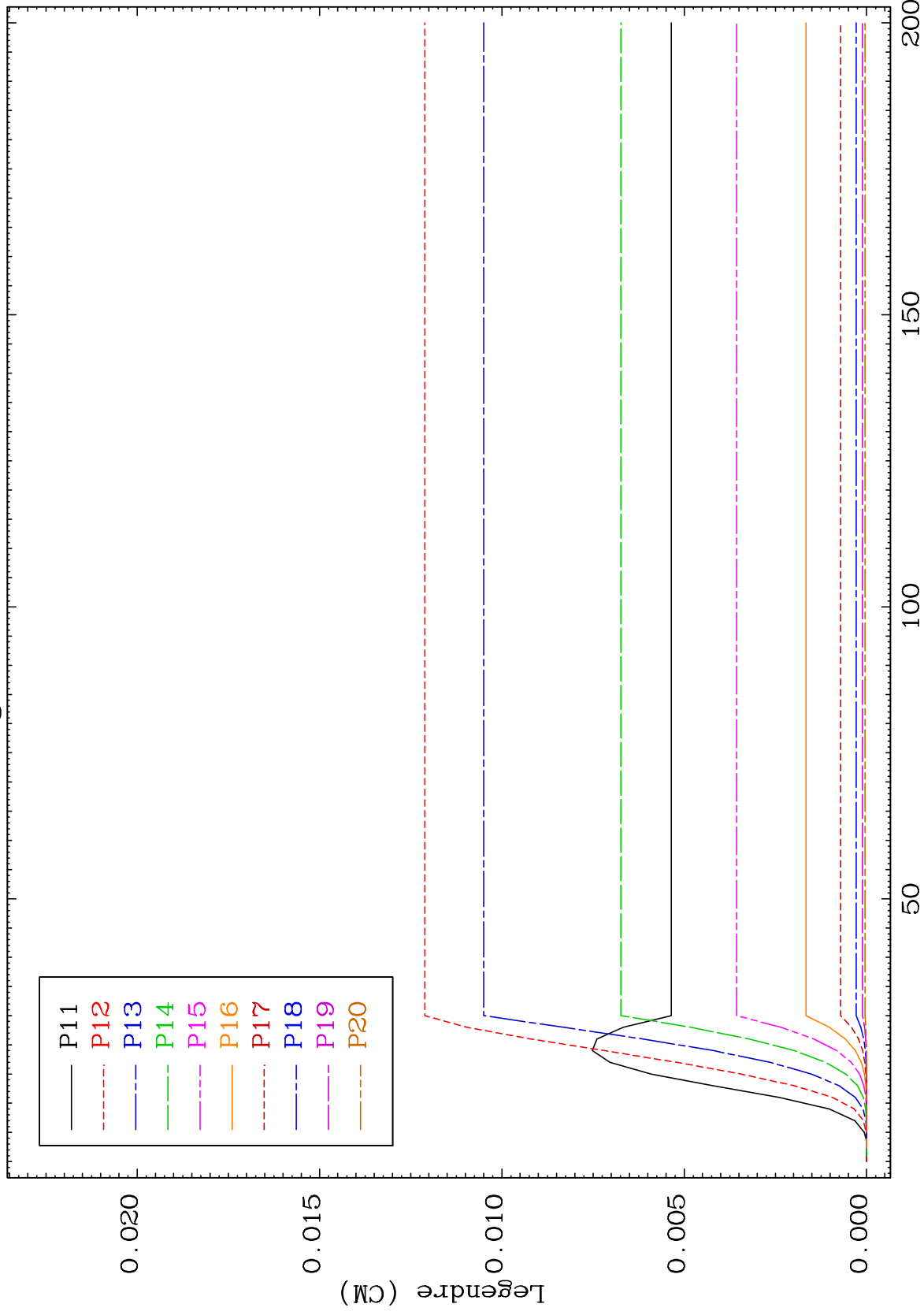
Incident Energy (MeV)

16-S -41

MAT 1652

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

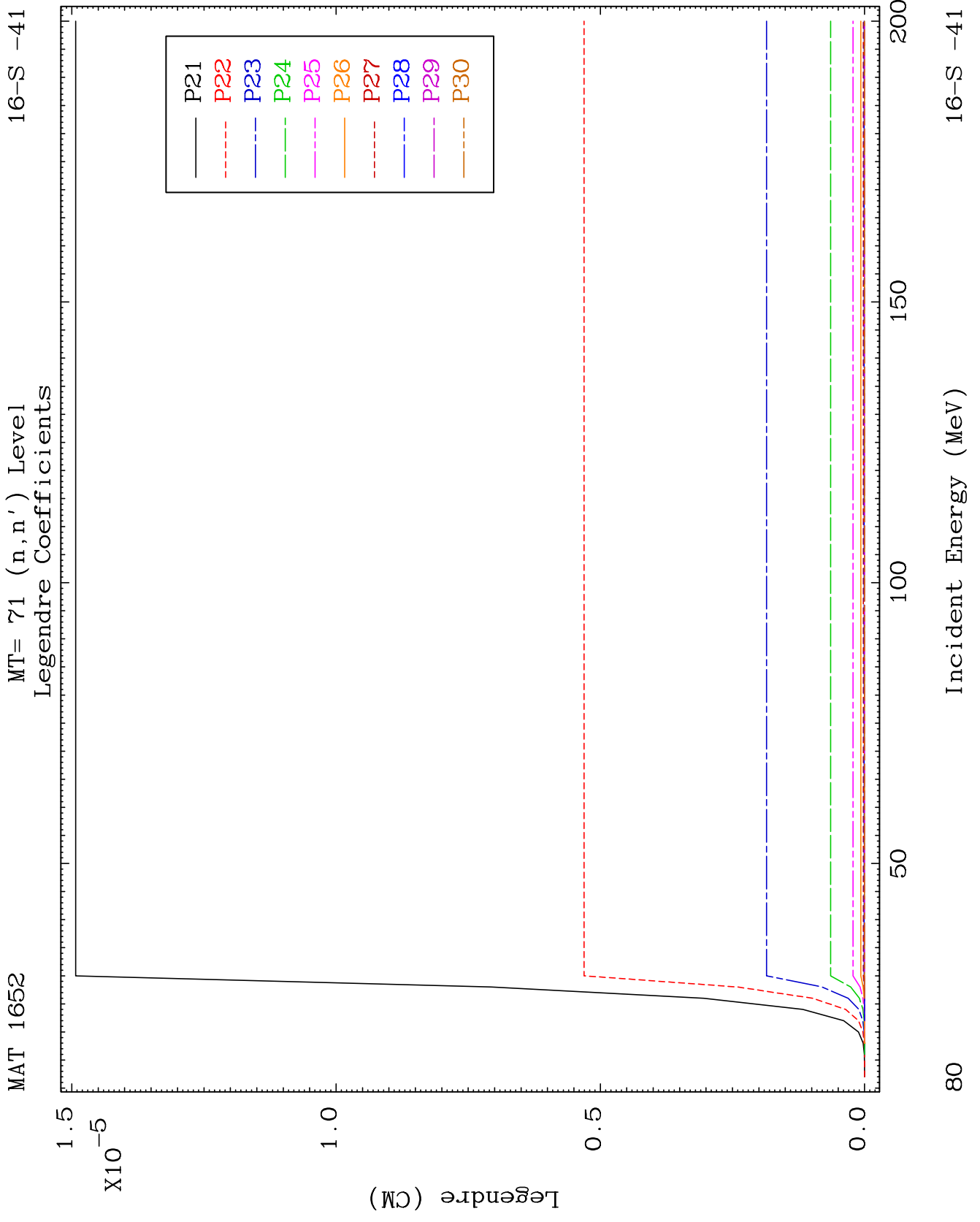
16-S -41

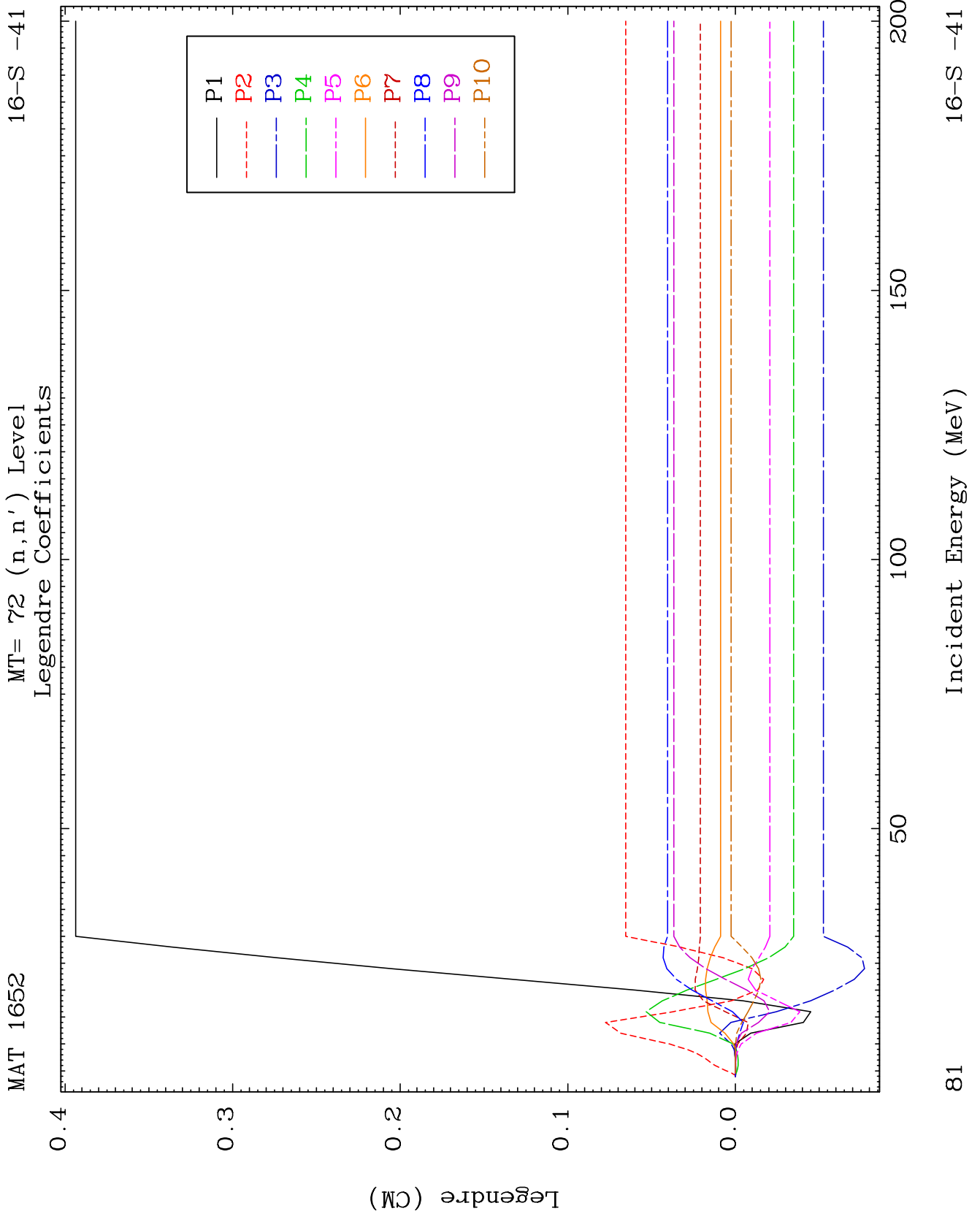


79

Incident Energy (MeV)

16-S -41

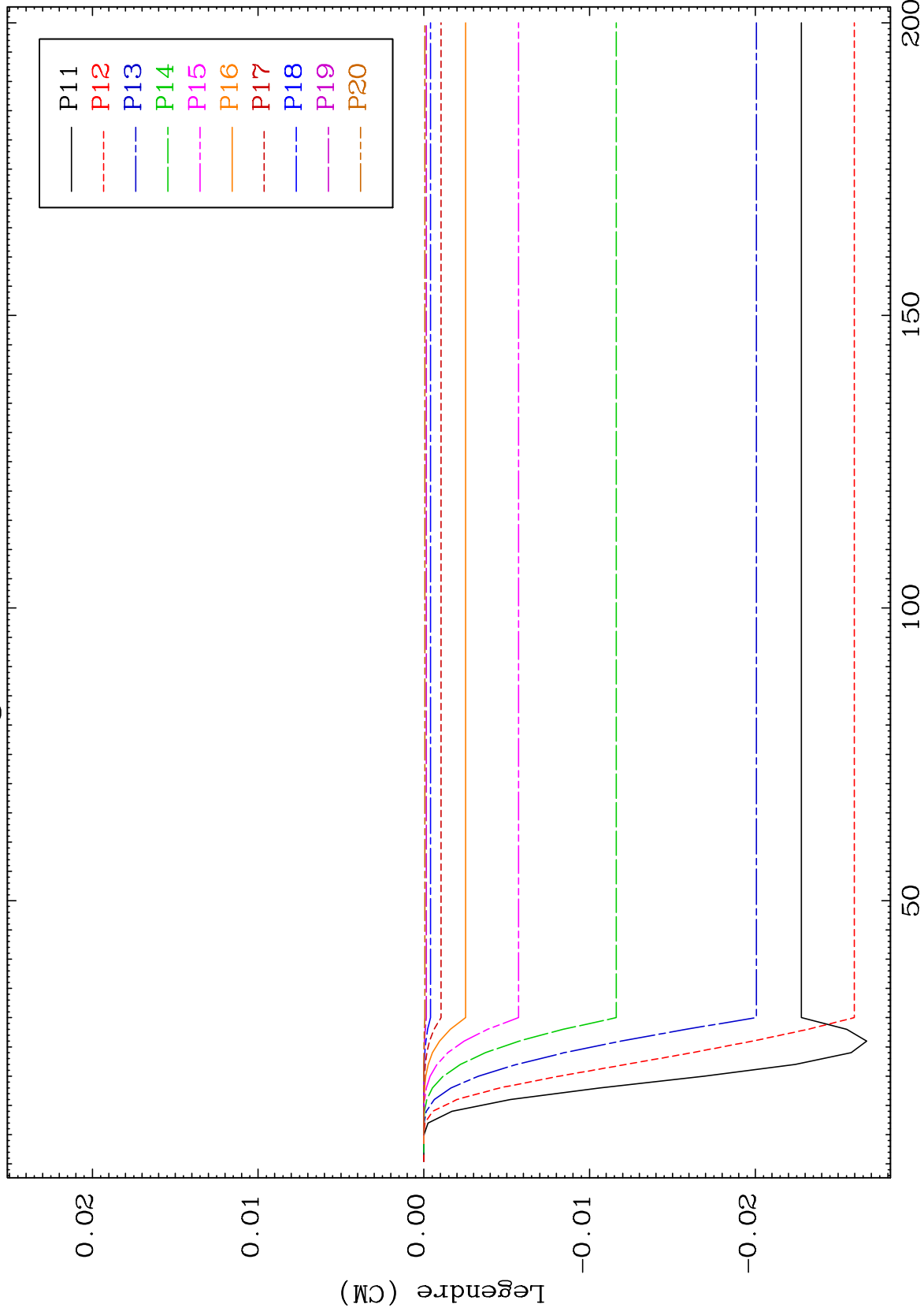




MAT 1652

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

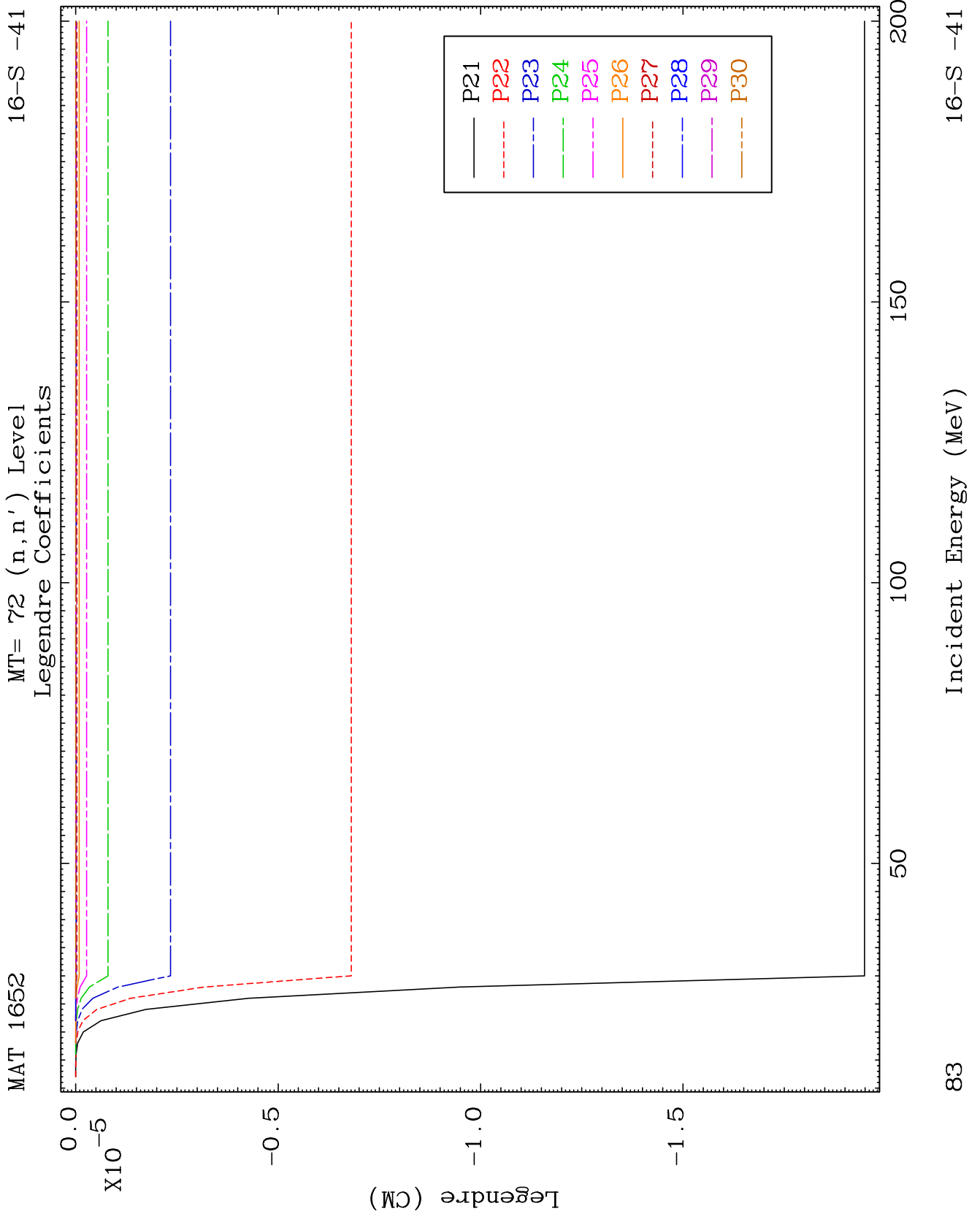
16-S -41



82

Incident Energy (MeV)

16-S -41

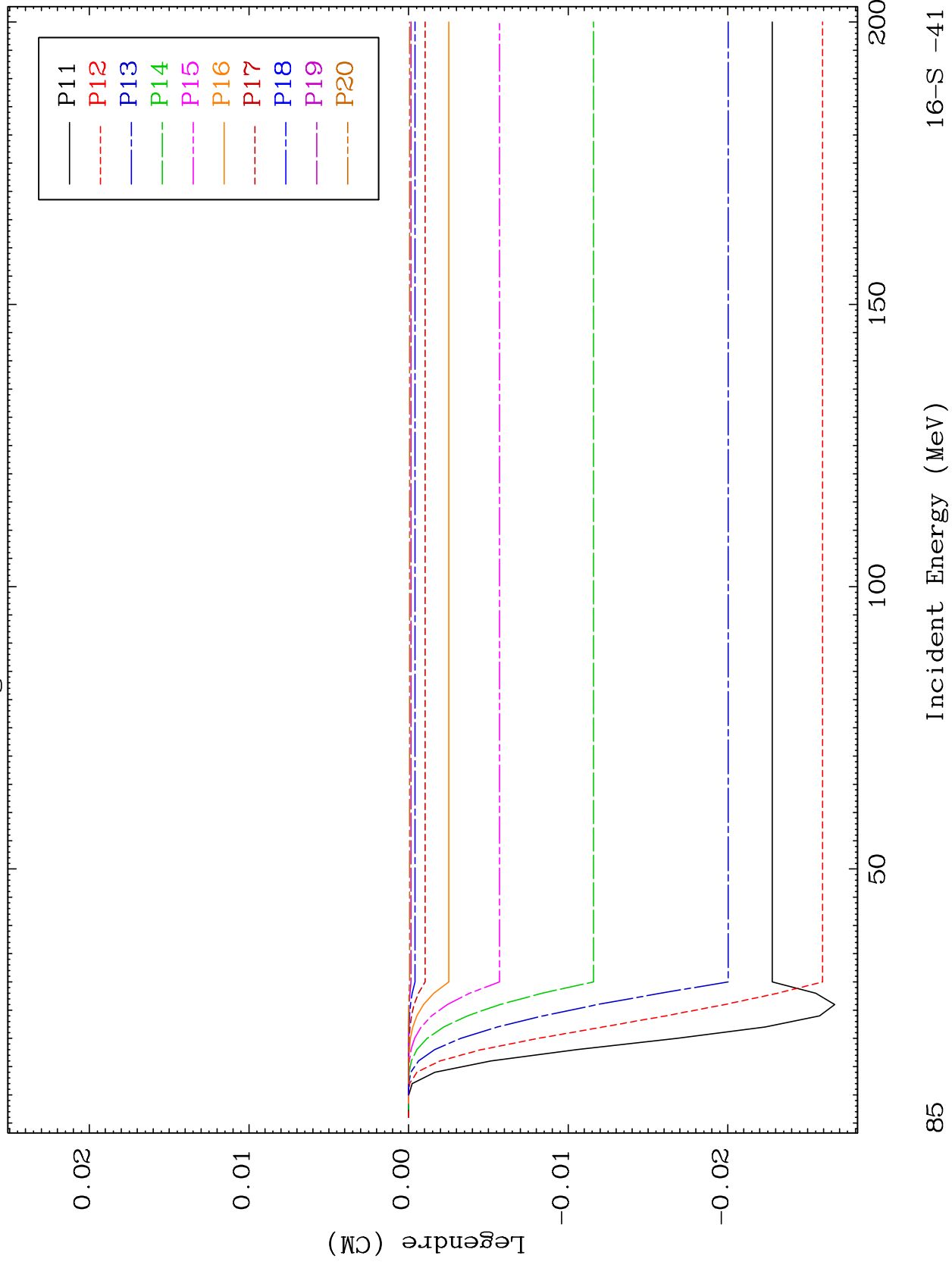




MAT 1652

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

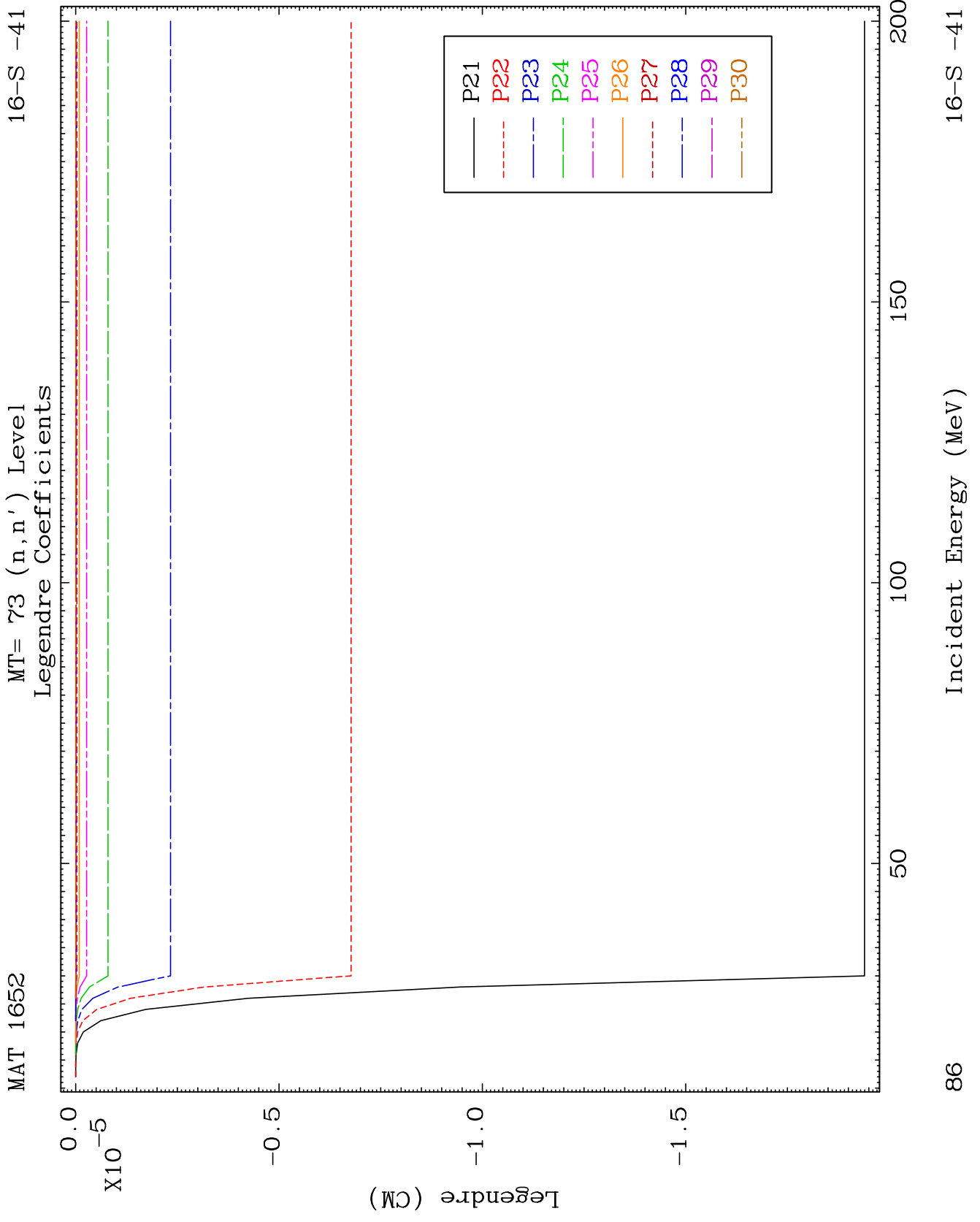
16-S -41



85

Incident Energy (MeV)

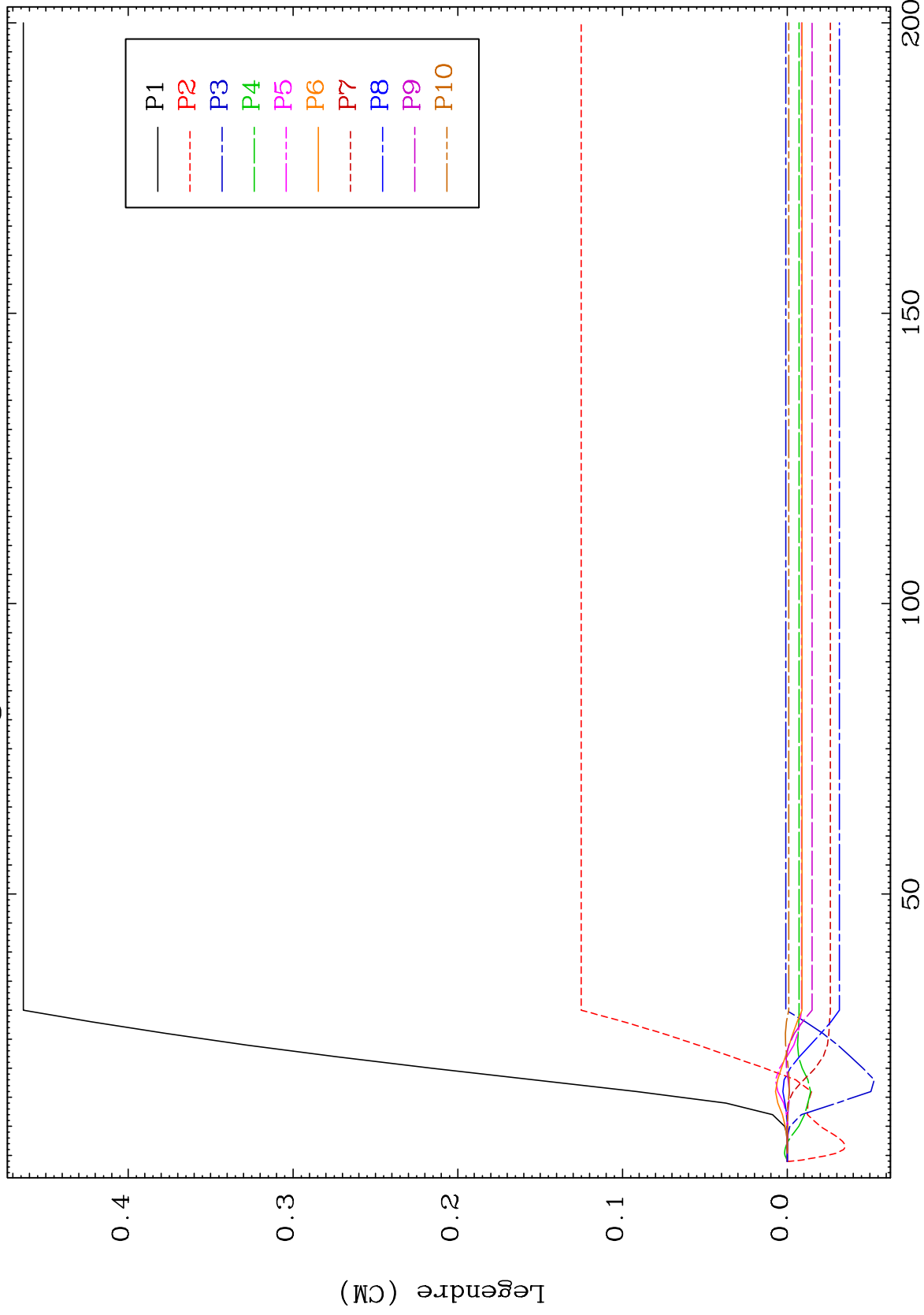
16-S -41



MAT 1652

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

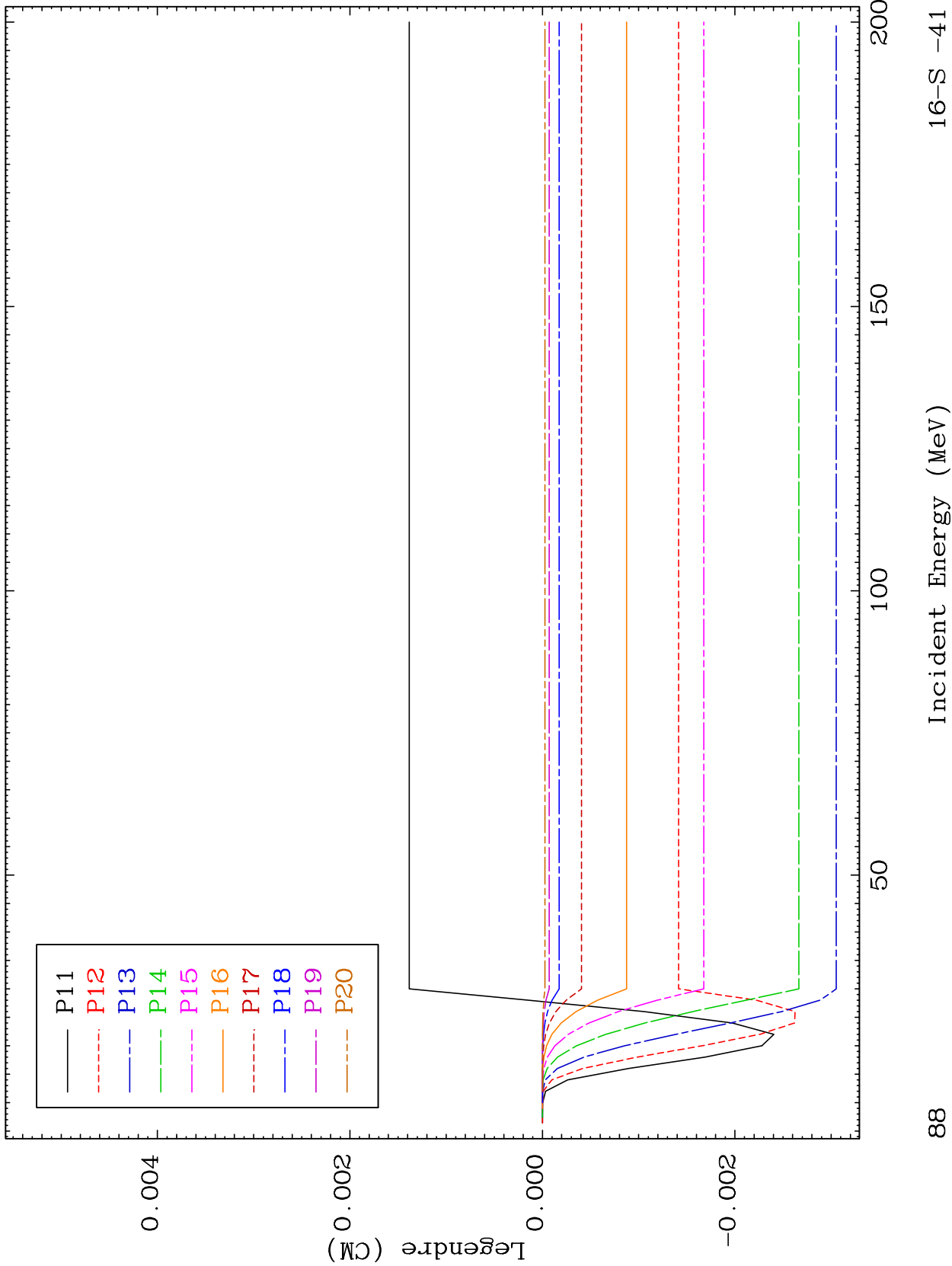
16-S -41

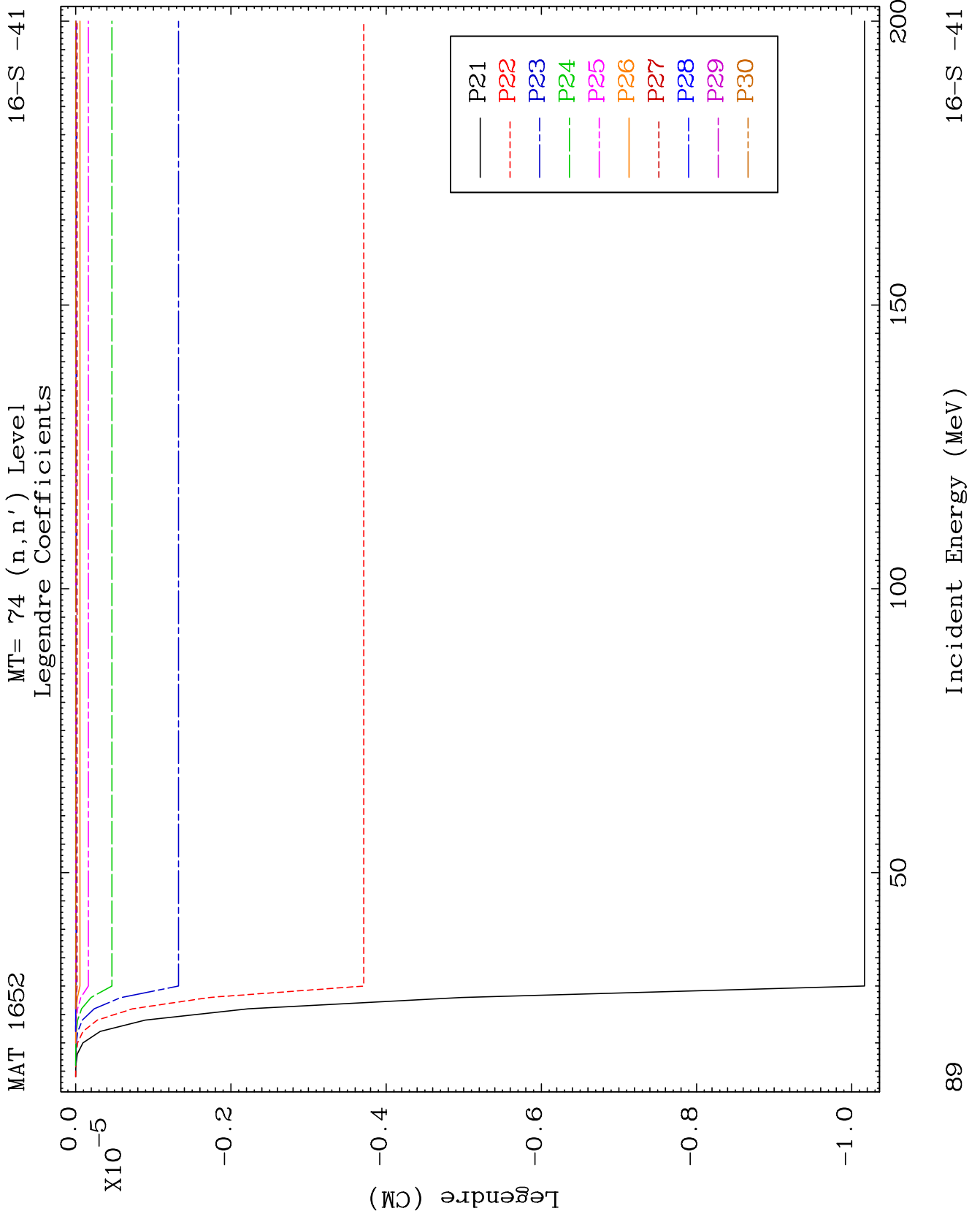


87

Incident Energy (MeV)

16-S -41

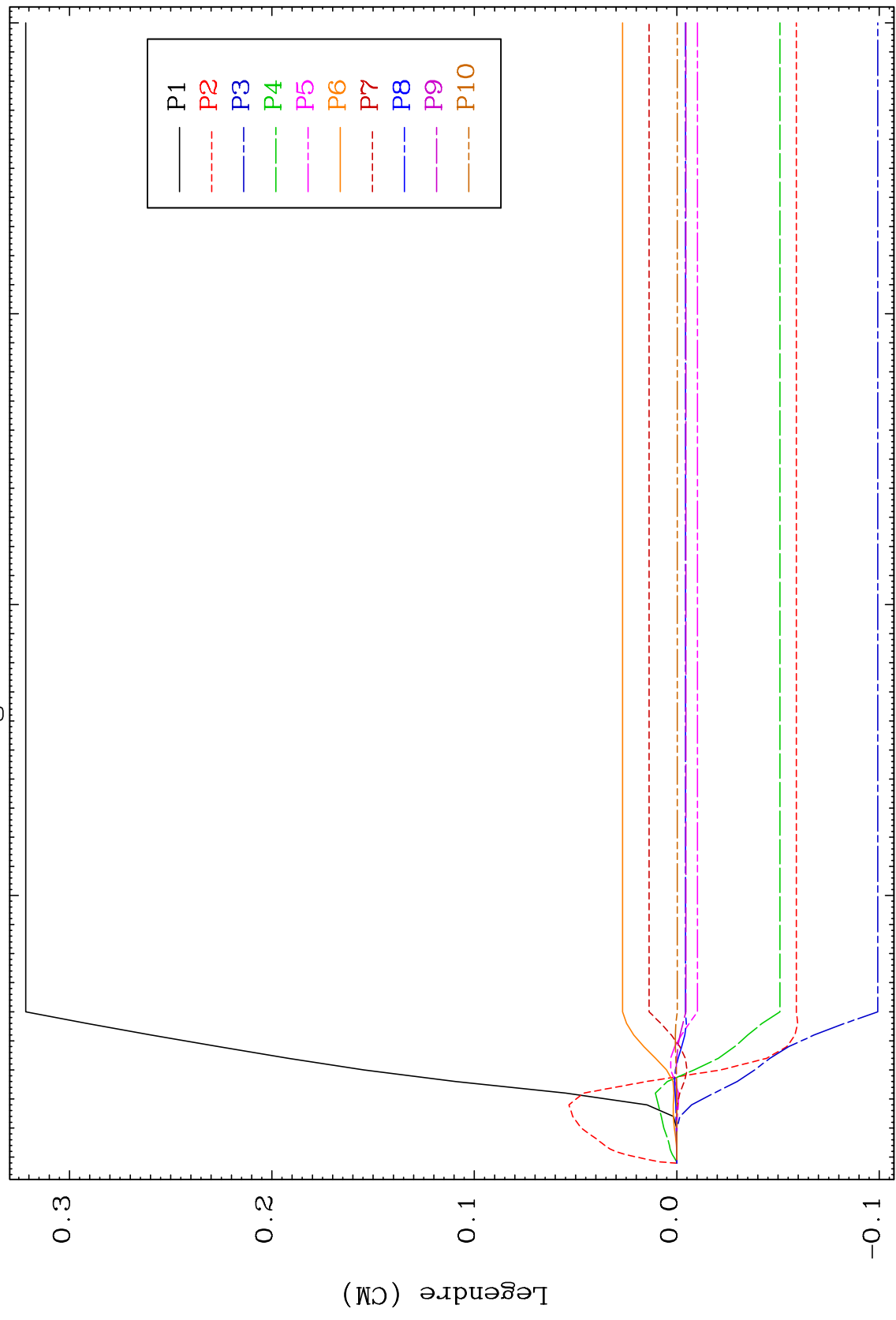




MAT 1652

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

16-S -41



90

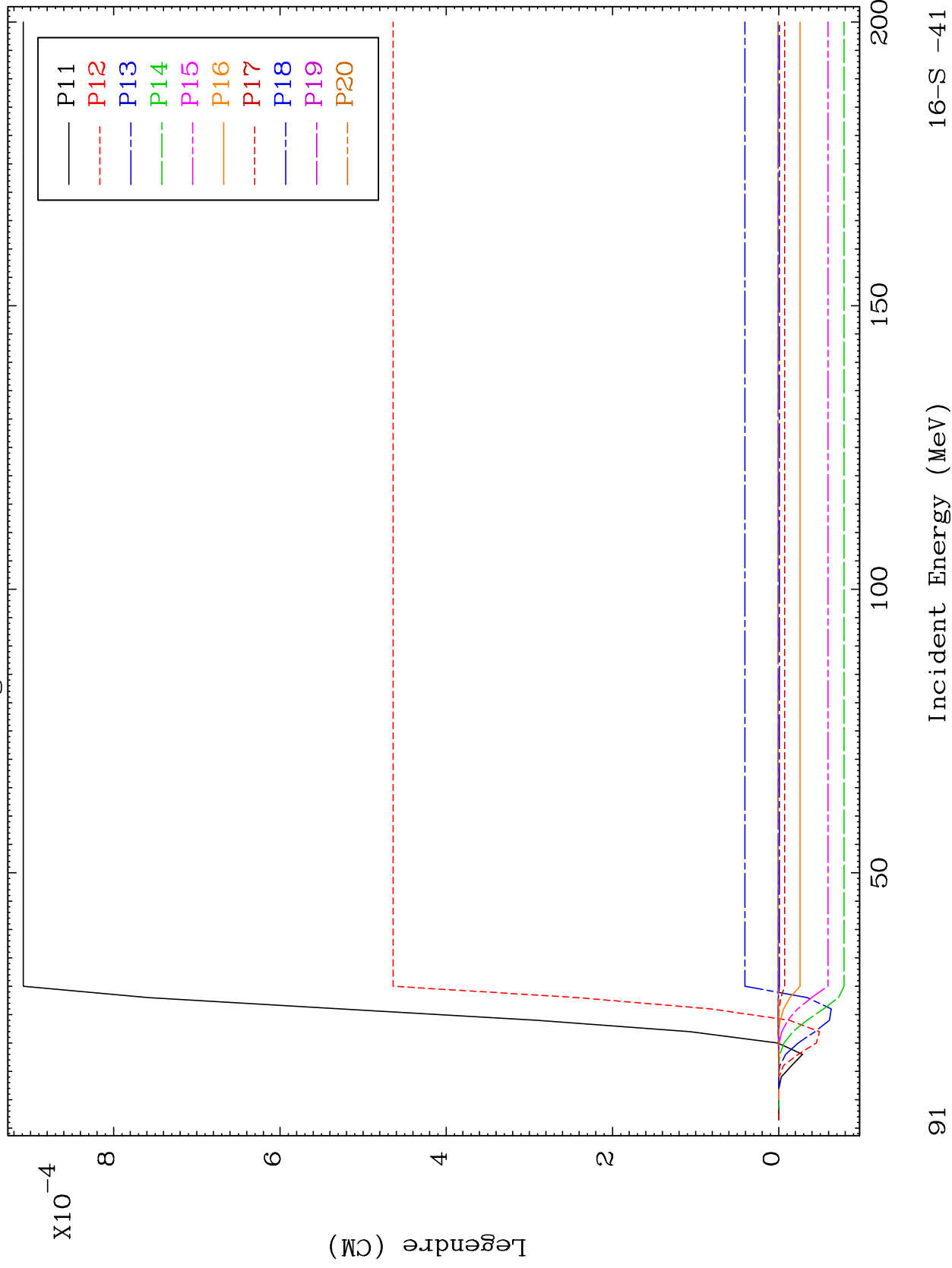
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



91

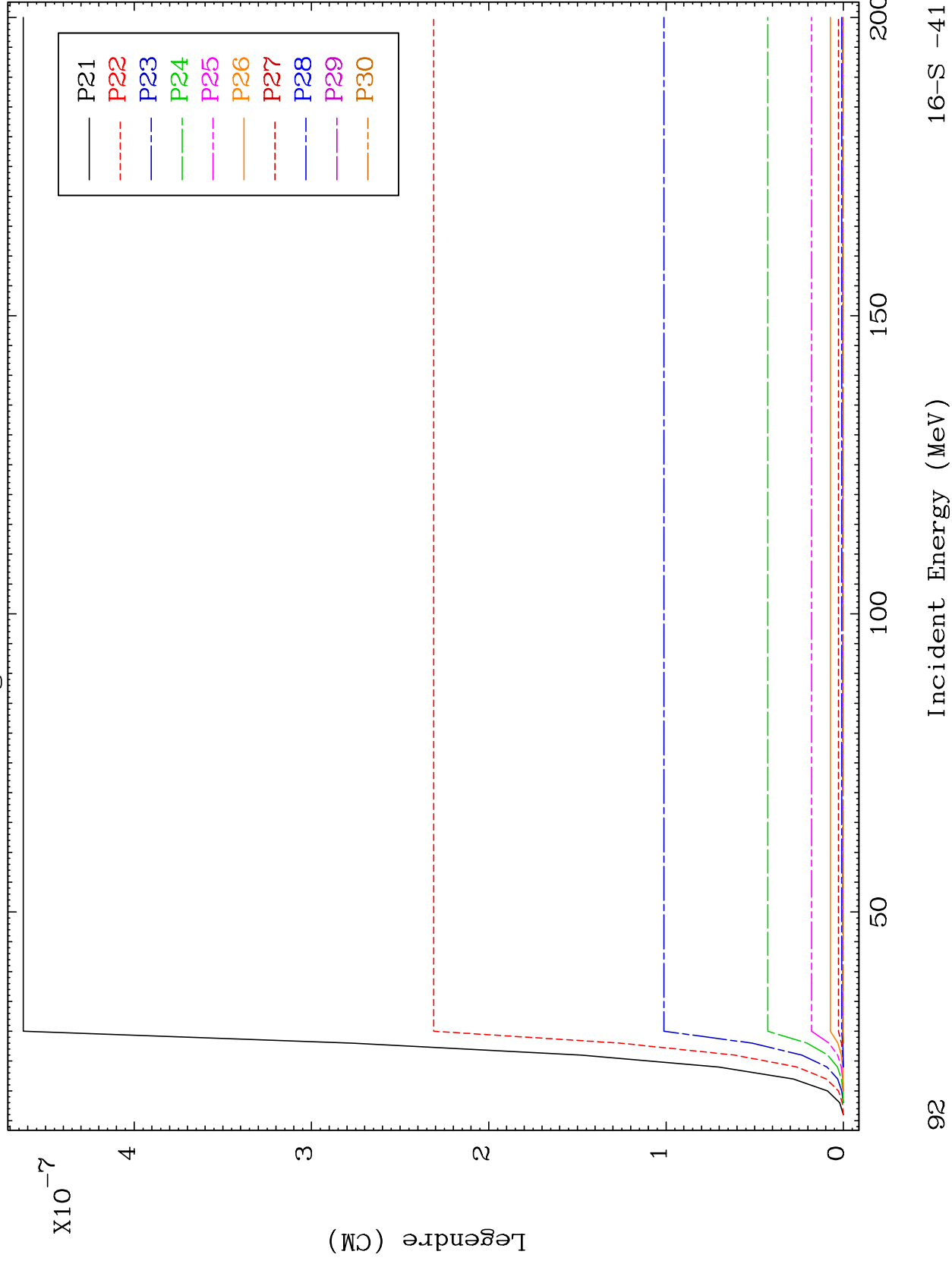
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



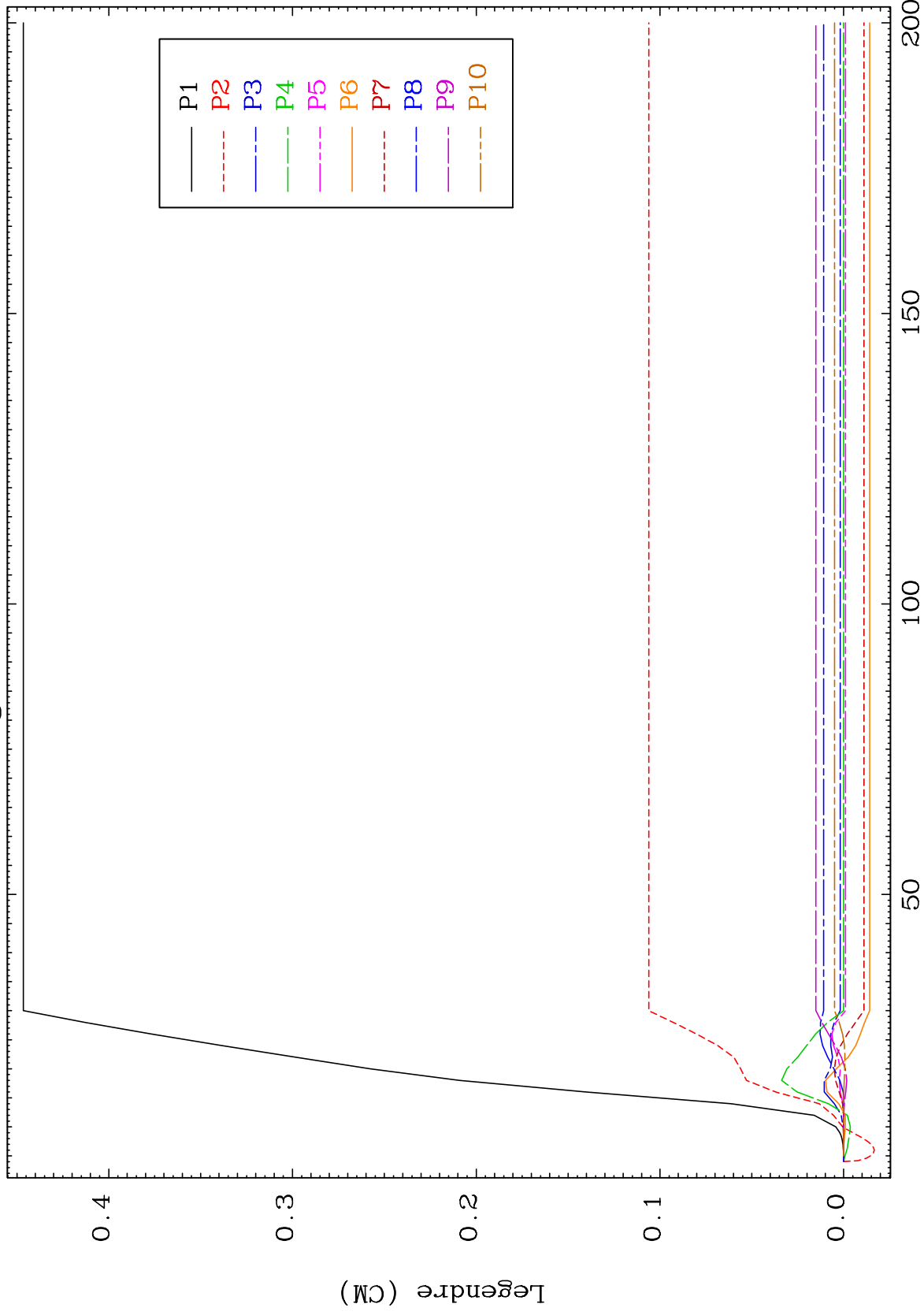
92

16-S -41

MAT 1652

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

16-S -41



93

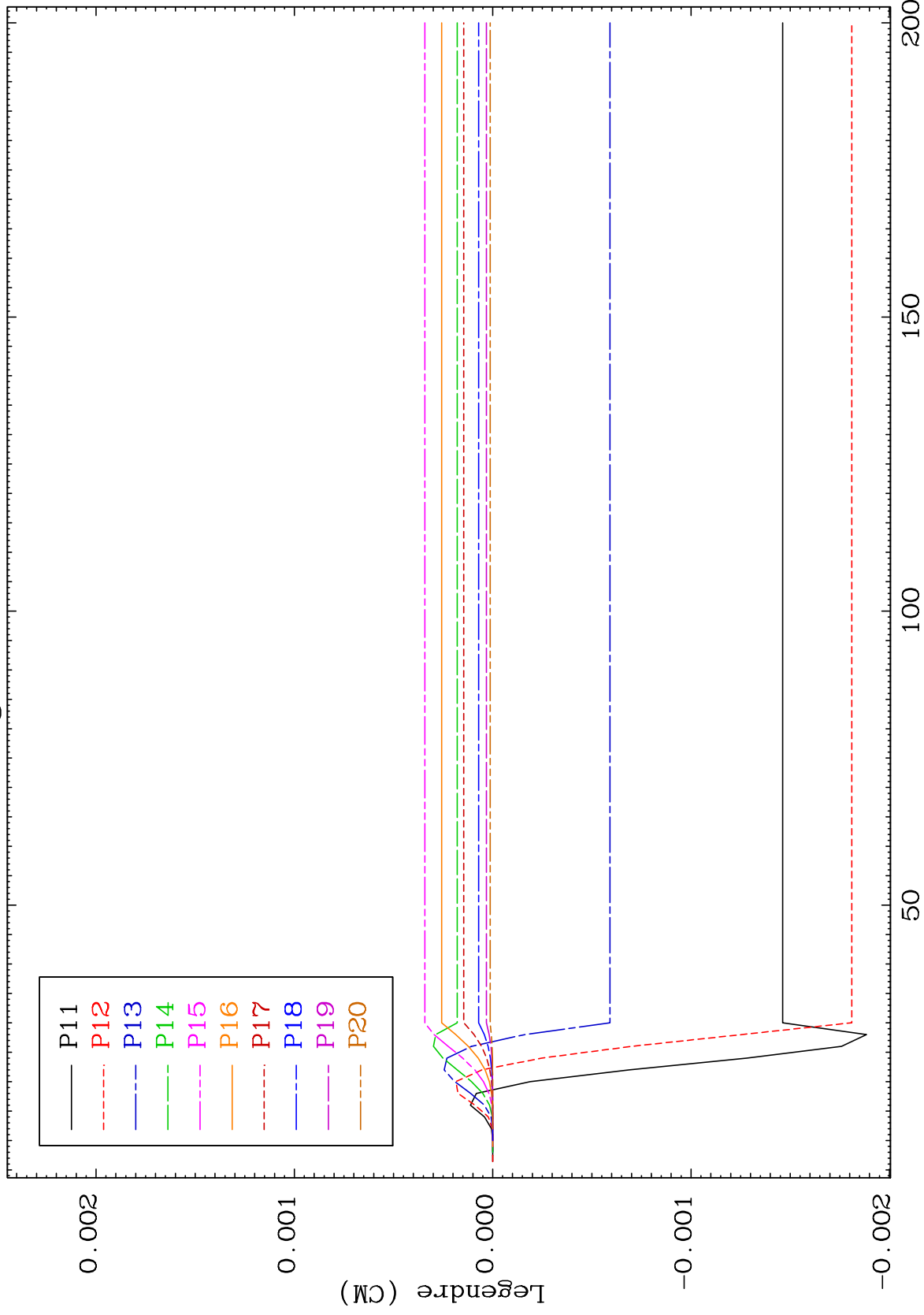
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



94

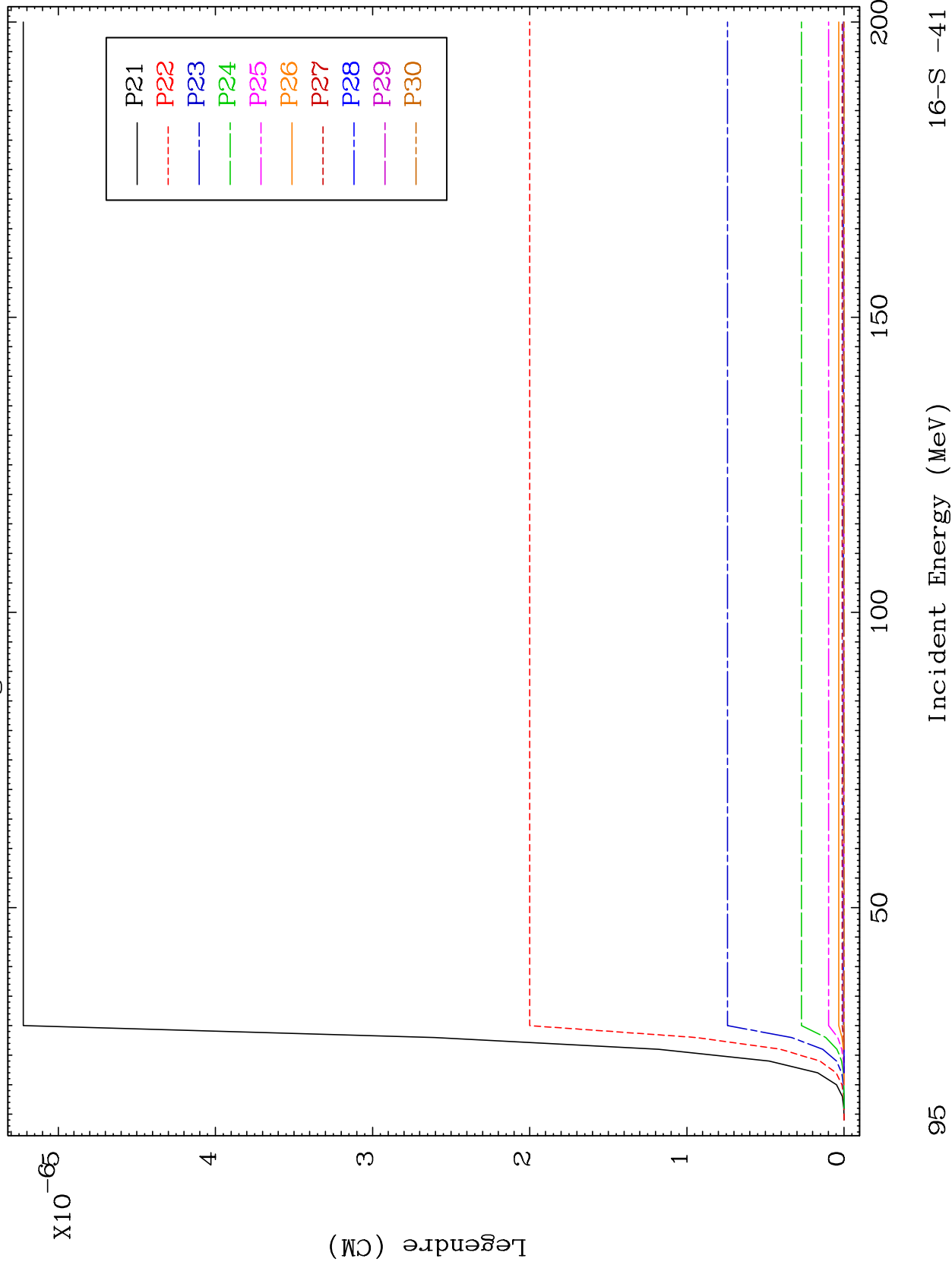
Incident Energy (MeV)

16-S -41

MAT 1652

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

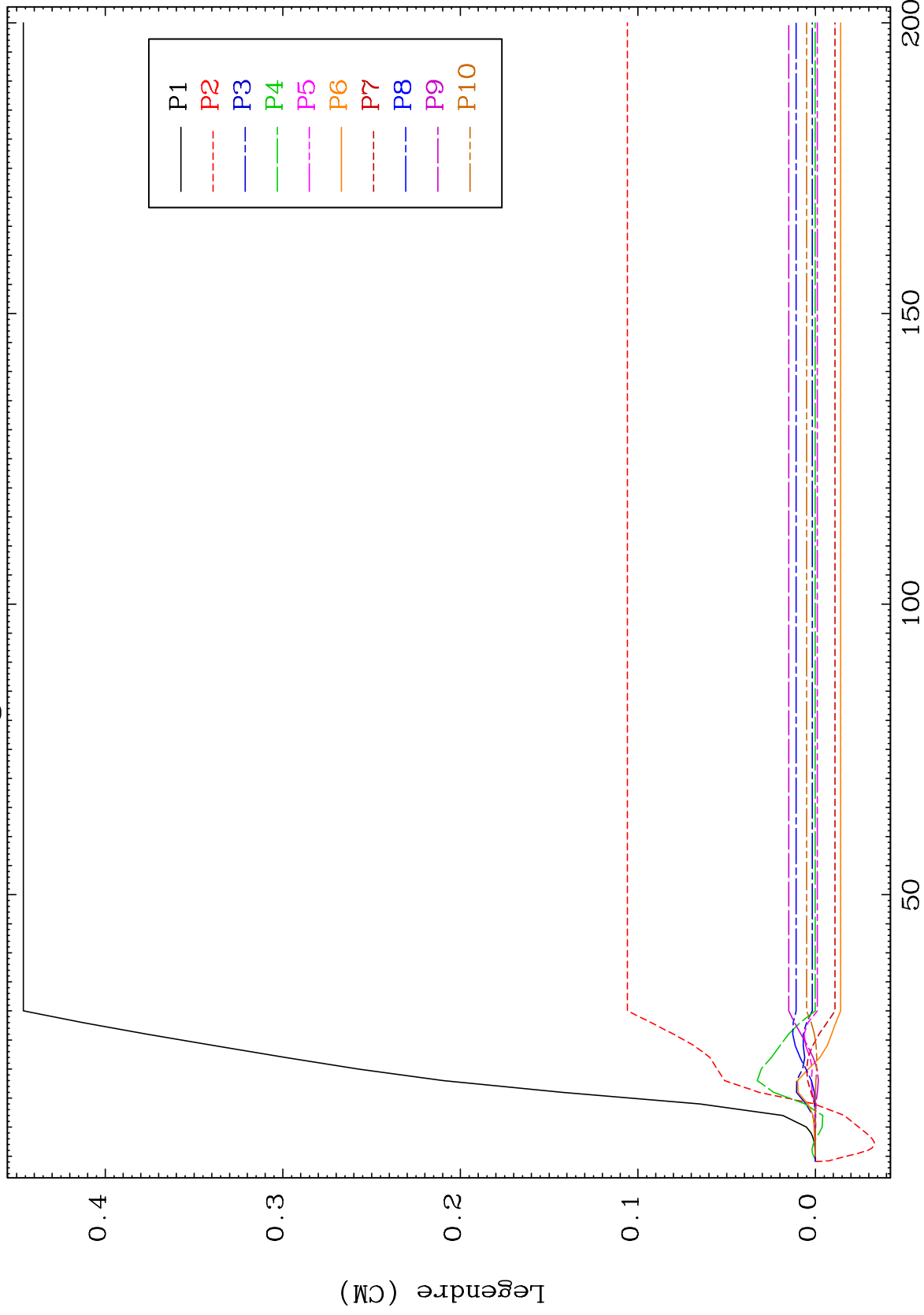
16-S -41



MAT 1652

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

16-S -41



96

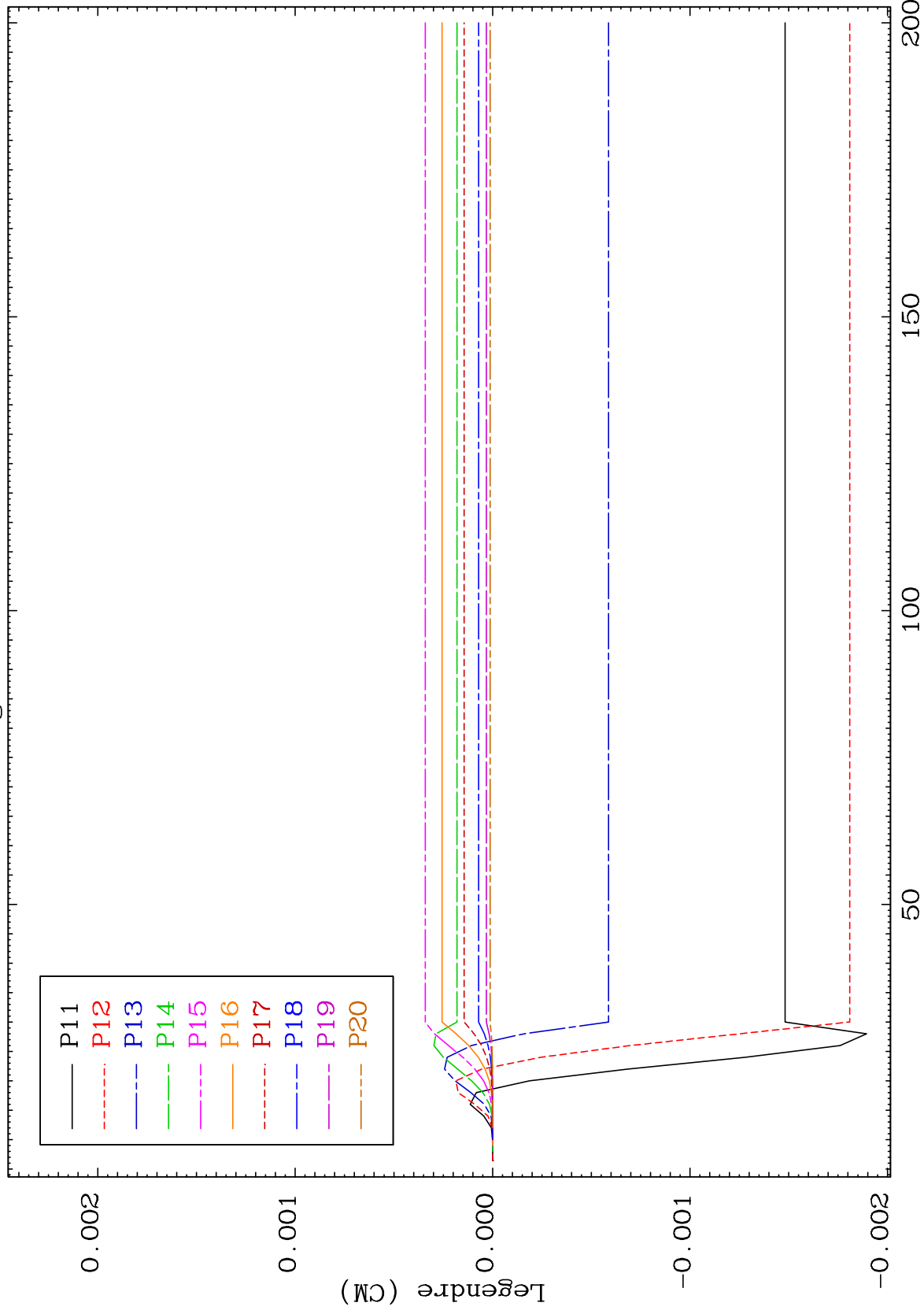
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



97

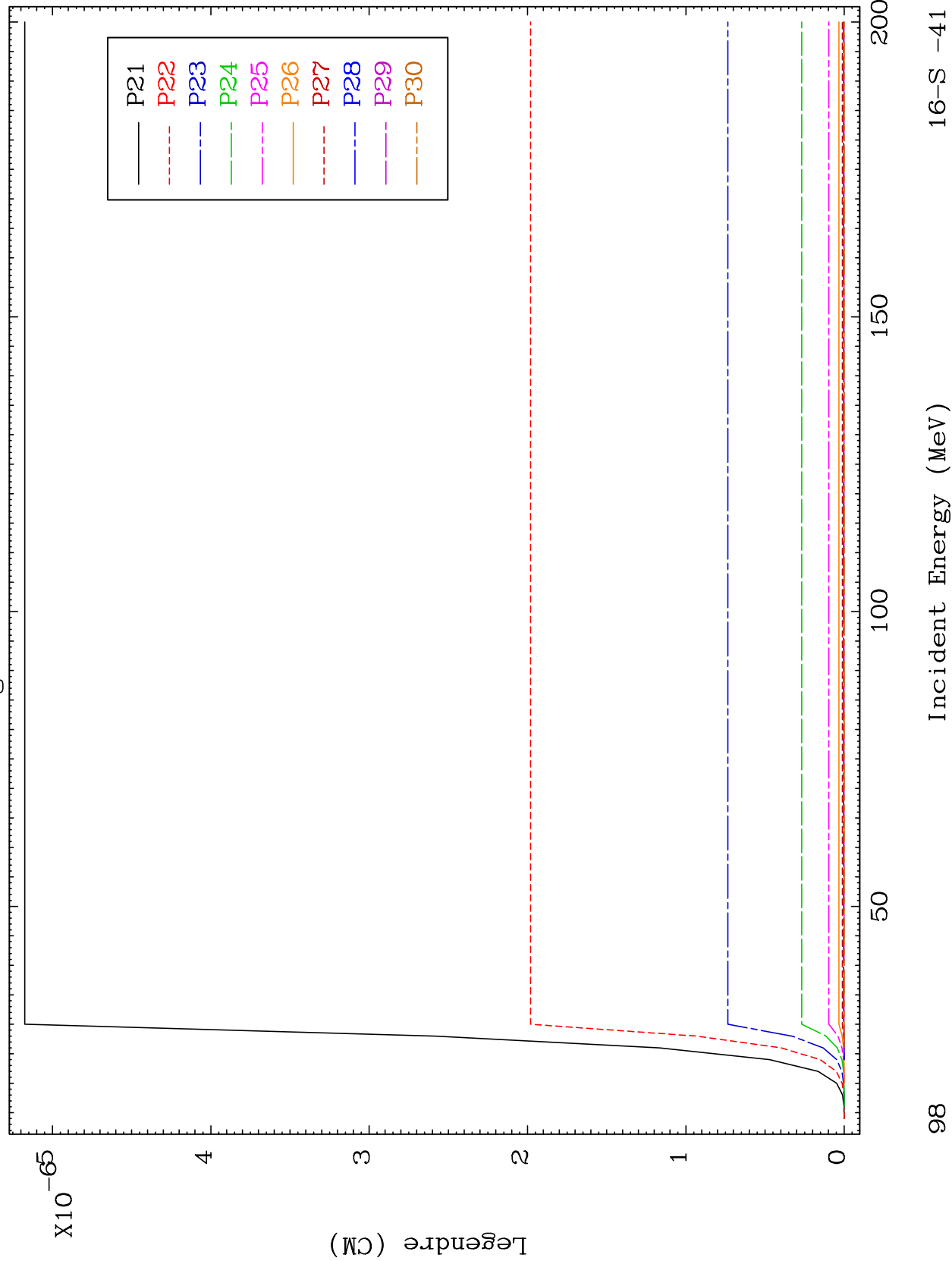
Incident Energy (MeV)

16-S -41

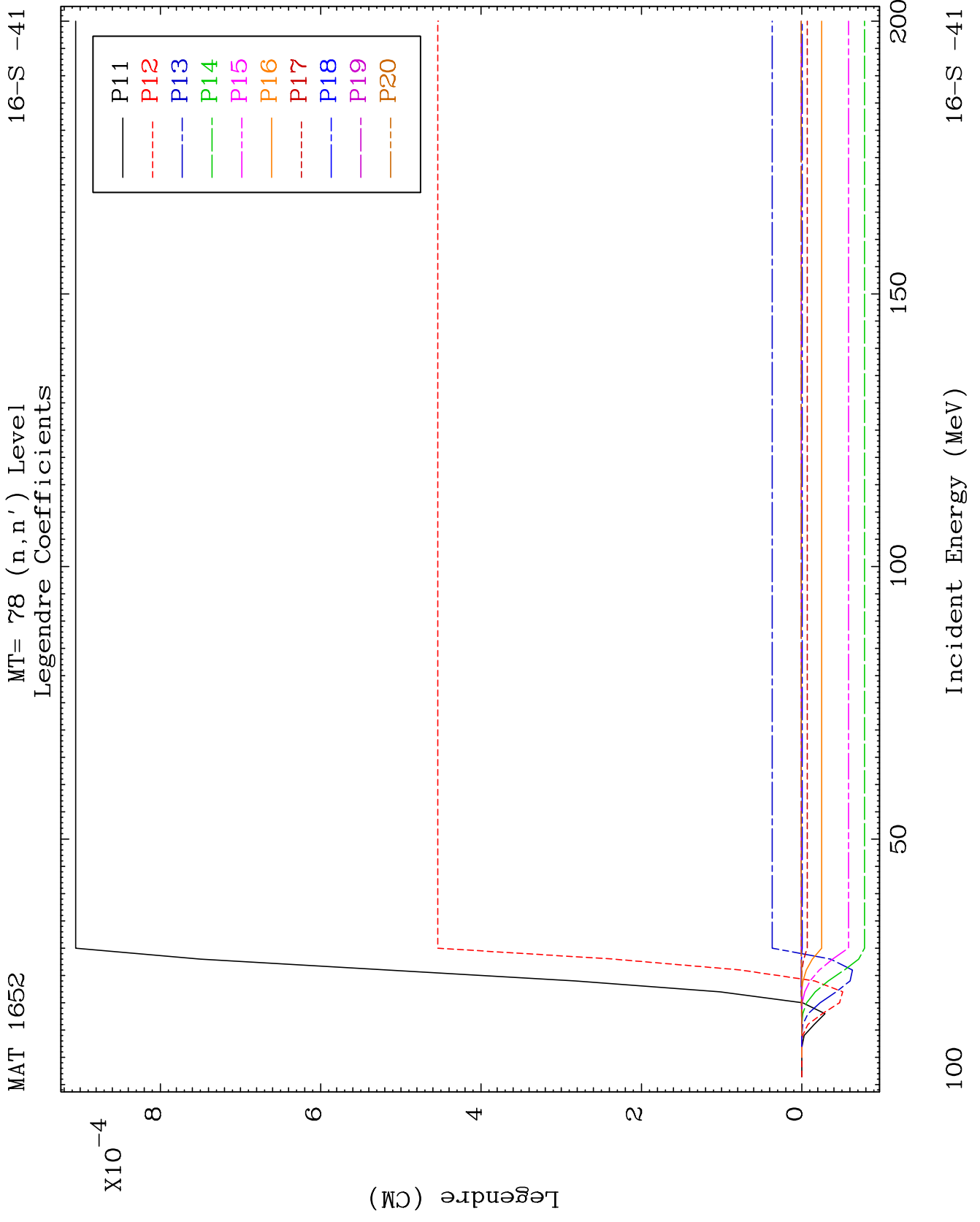
MAT 1652

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

16-S -41



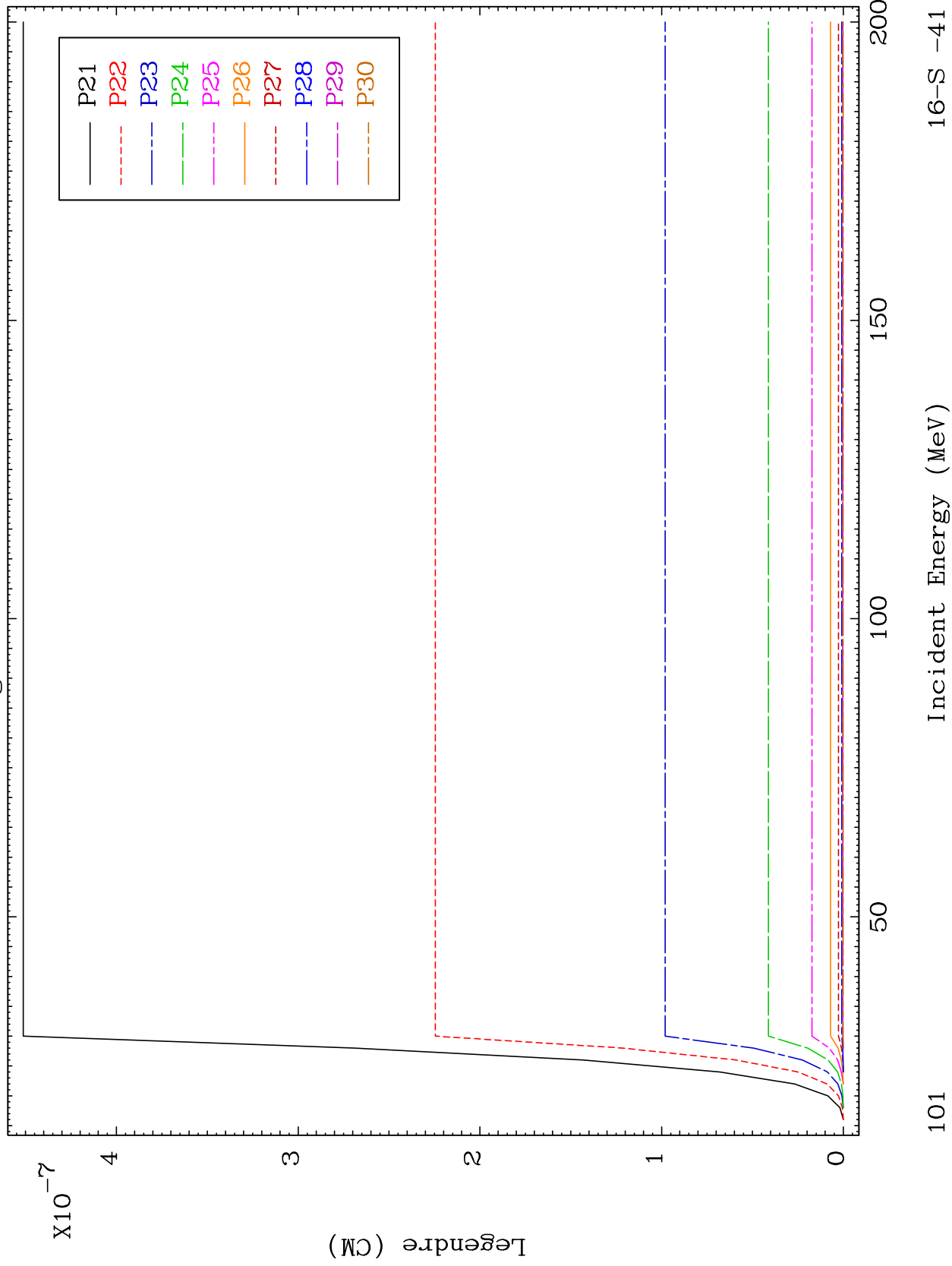


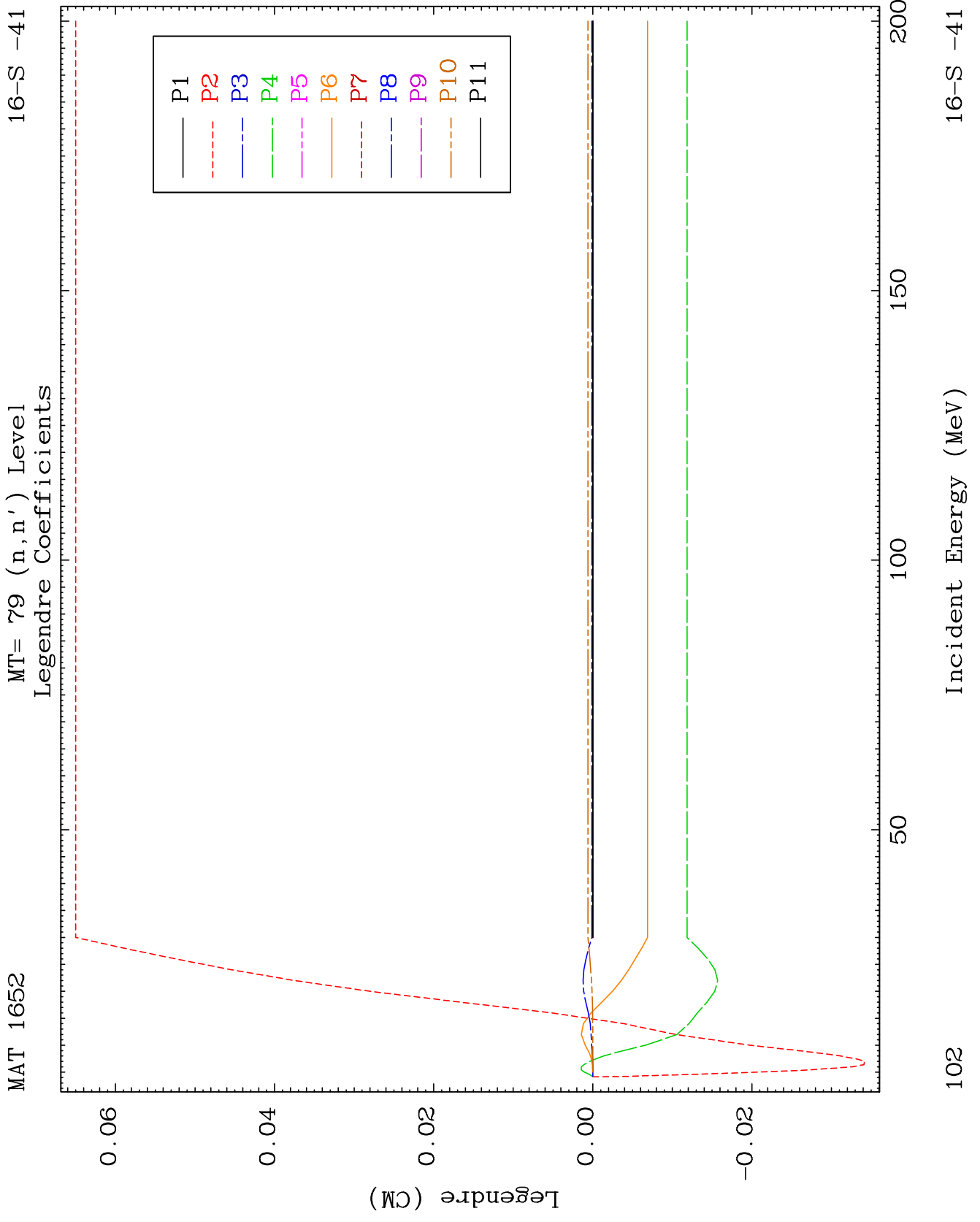


MAT 1652

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

16-S -41

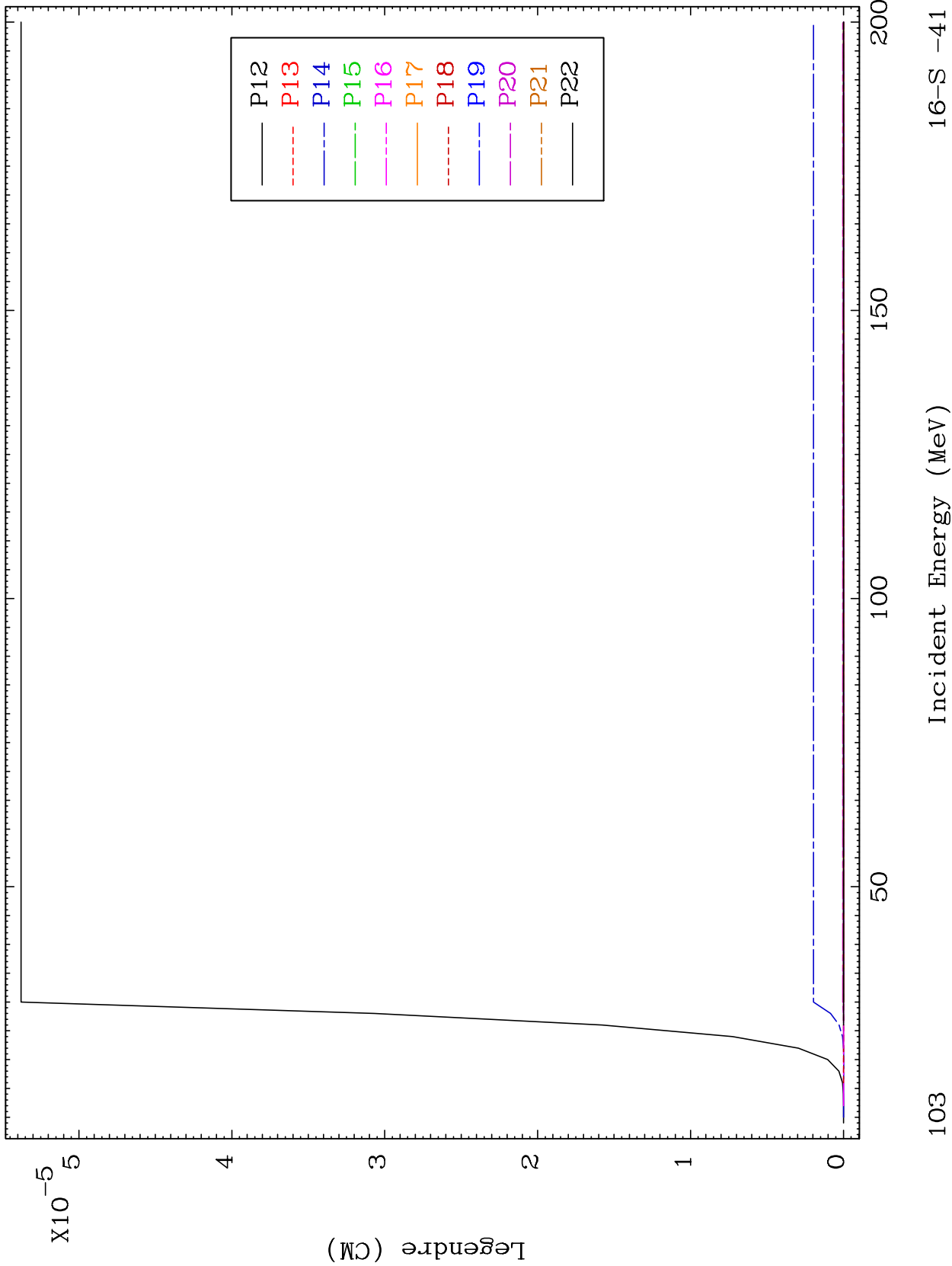




MAT 1652

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

16-S -41



103

Incident Energy (MeV)

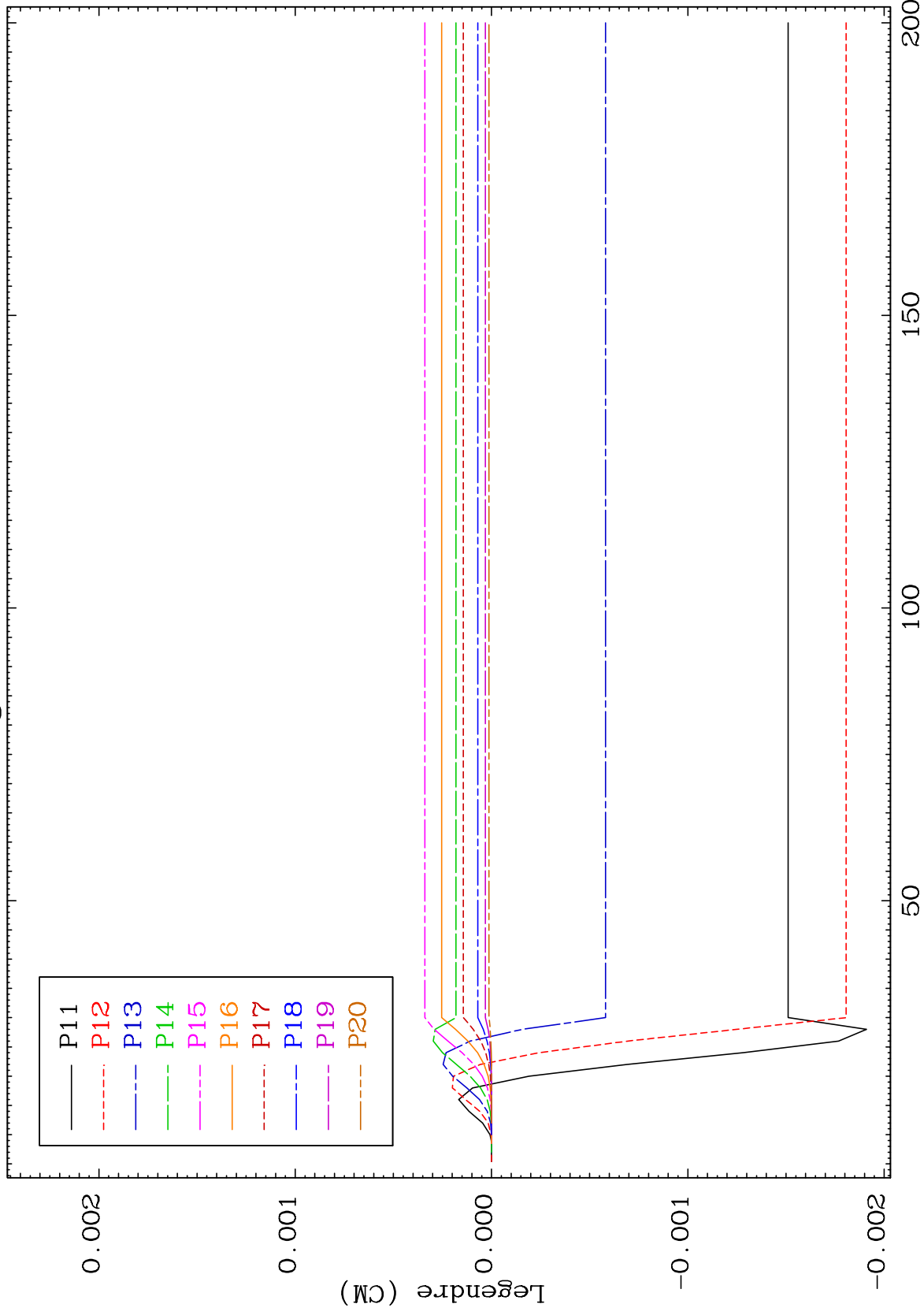
16-S -41



MAT 1652

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

16-S -41



105

Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41

