

Program EVALPLOT
(Version 2021-1)

by

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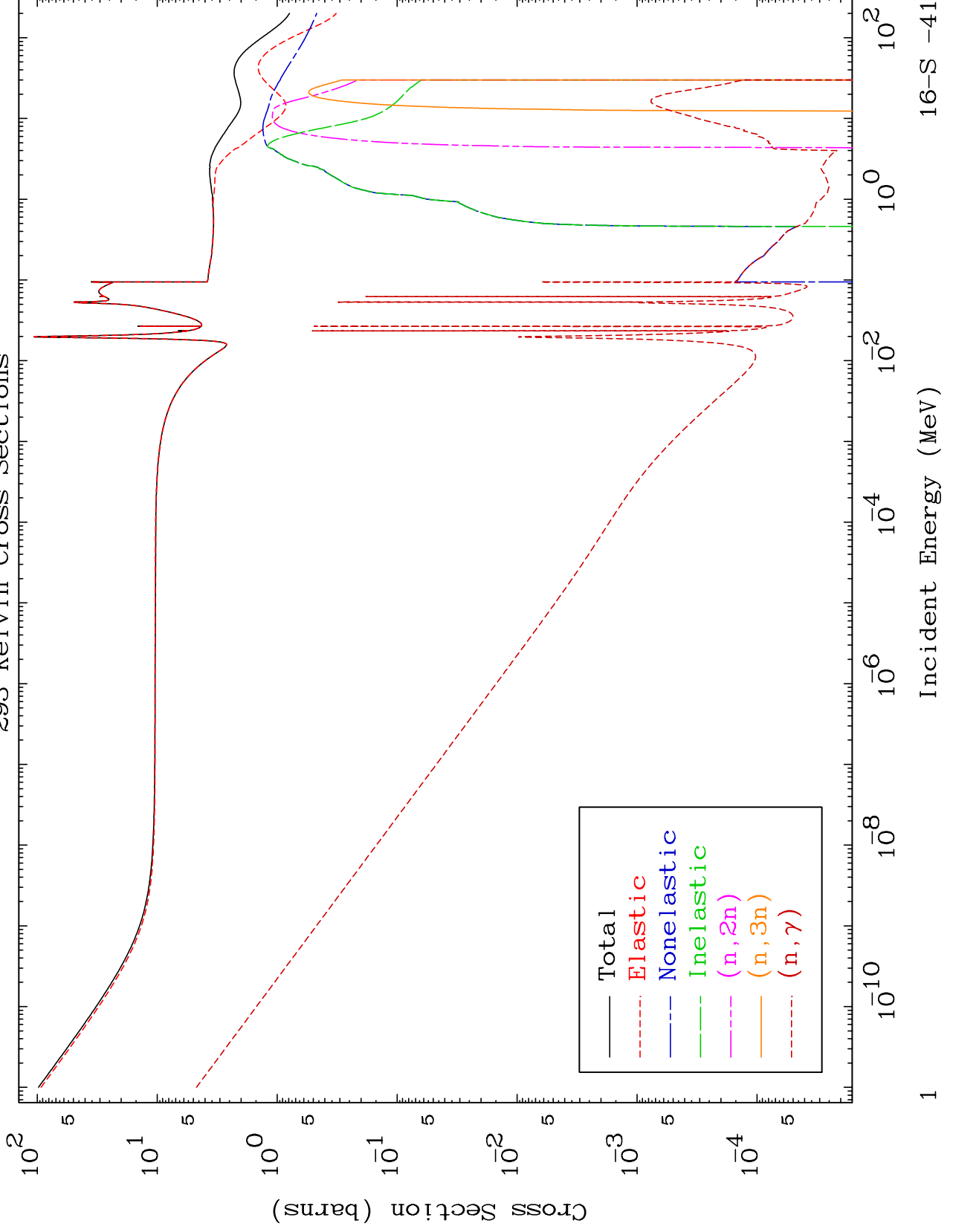
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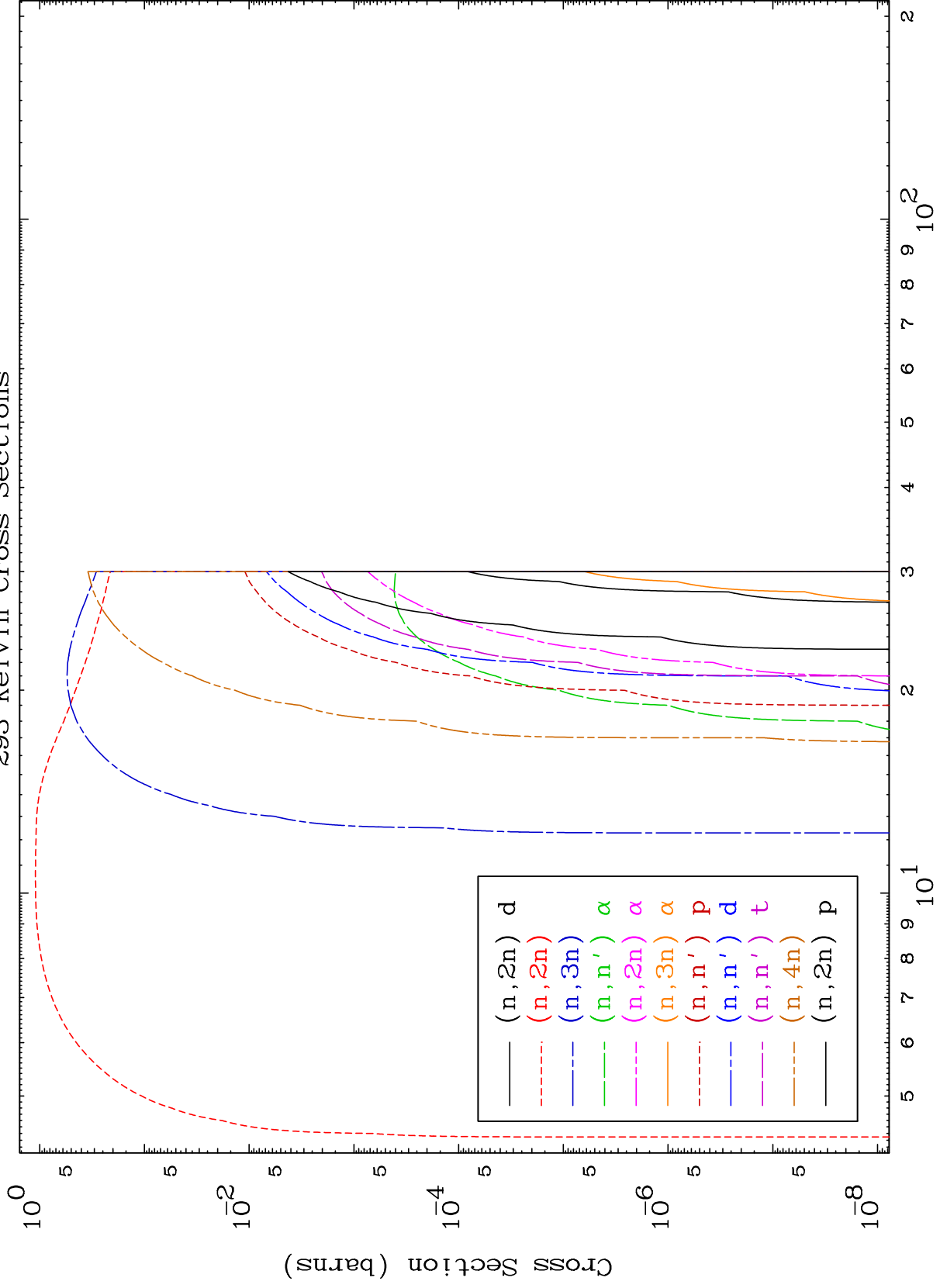
Press Mouse Button to Start

MAT 1652

Neutron Major
293 Kelvin Cross Sections

16-S -41

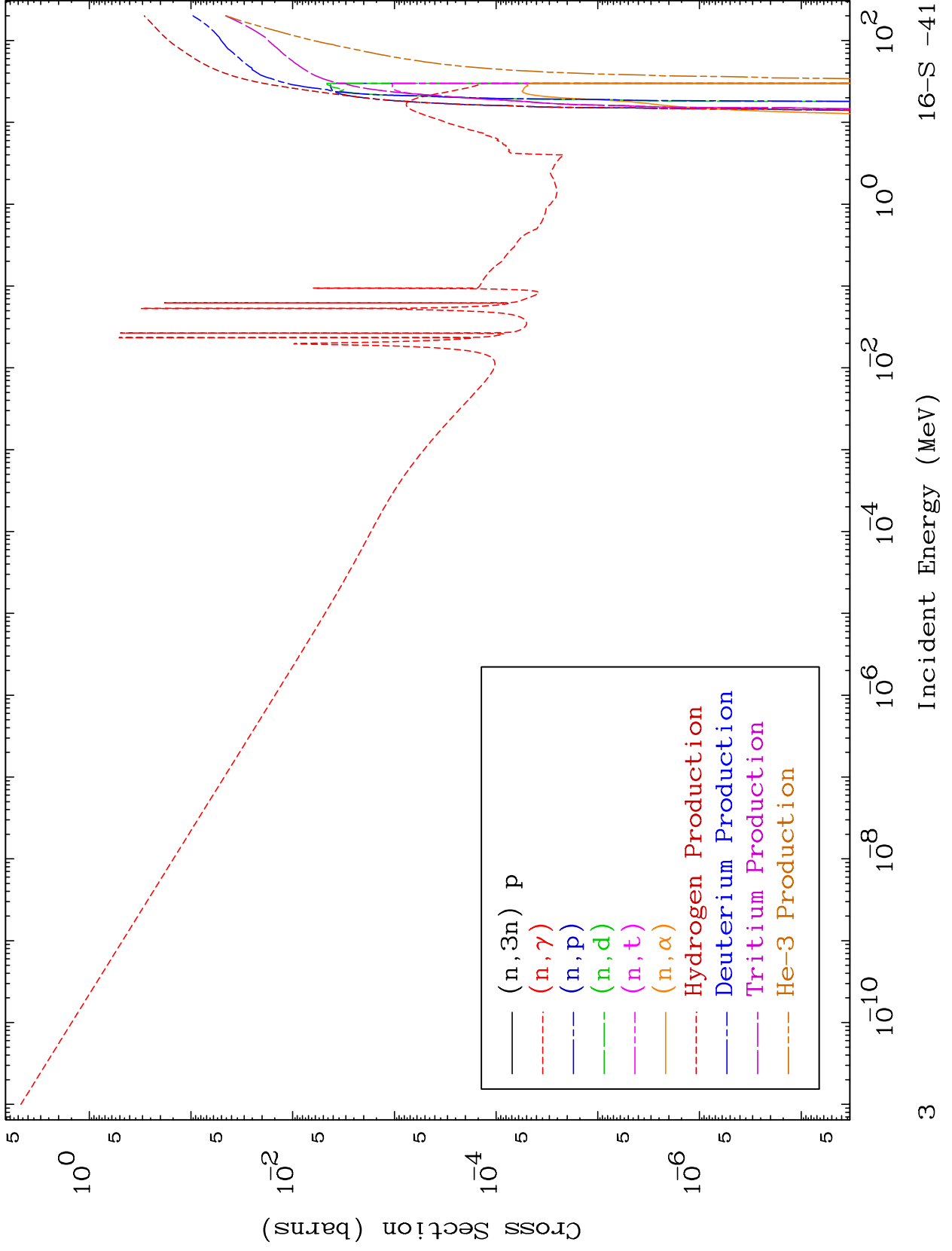


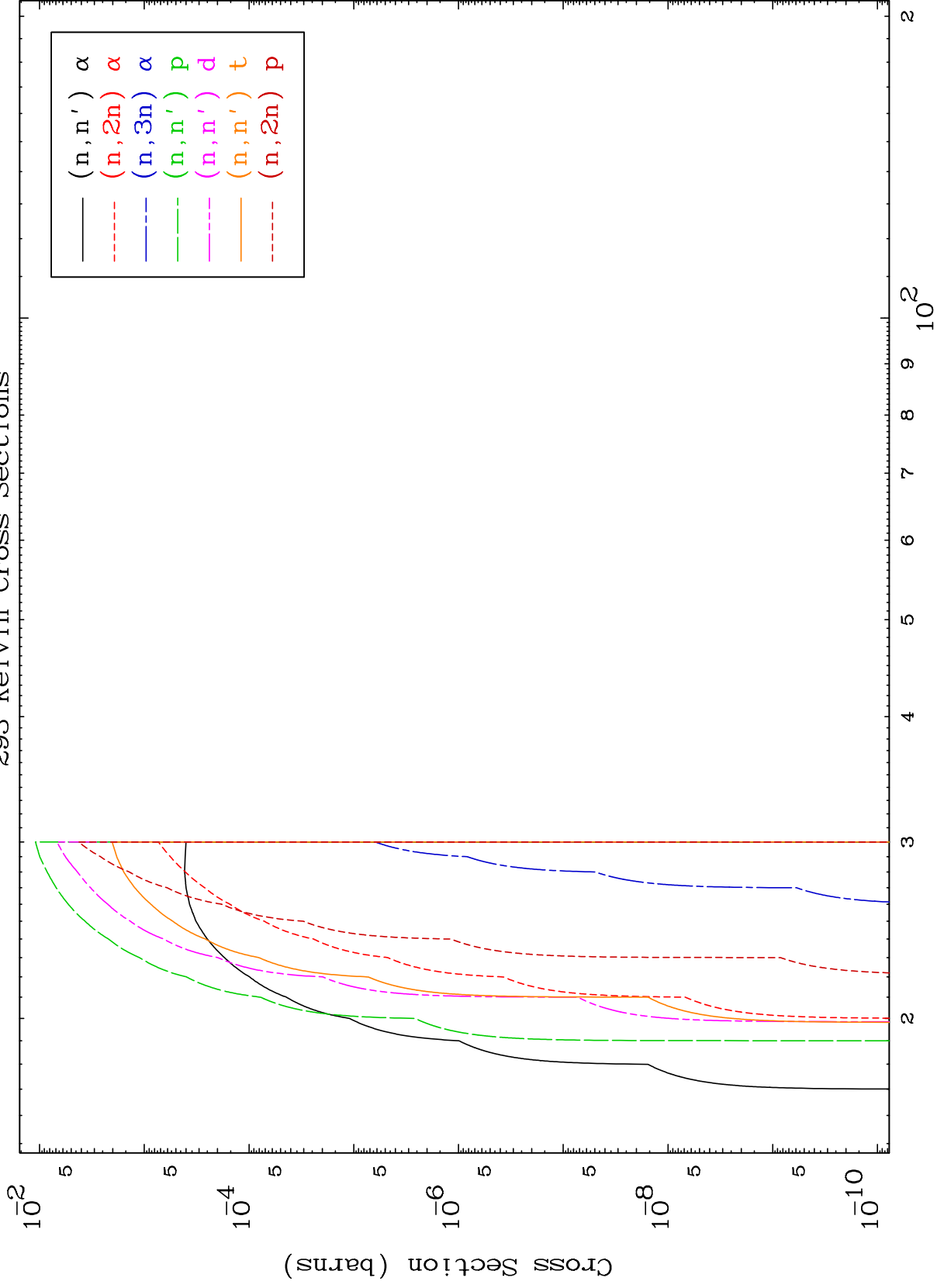


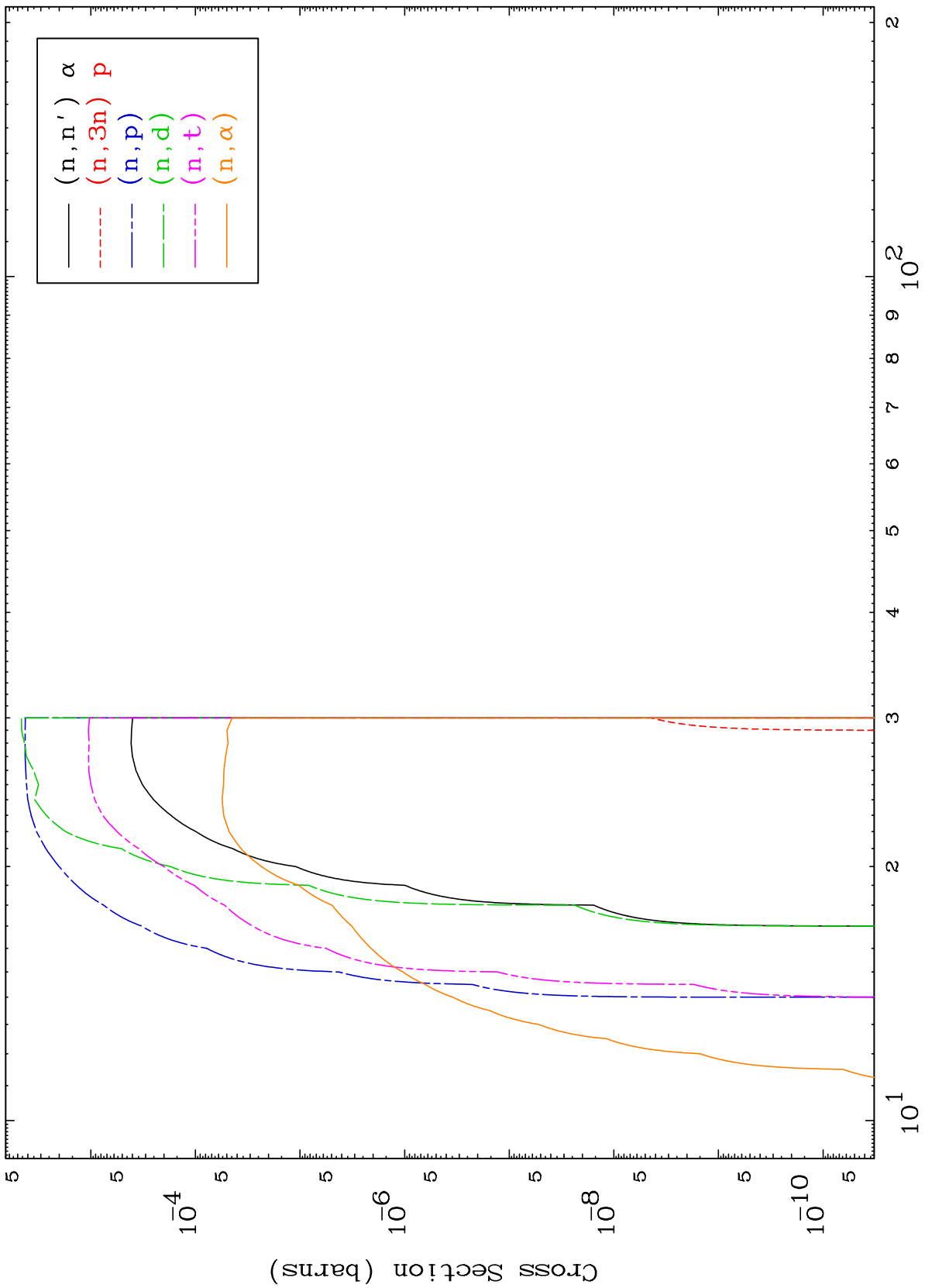
MAT 1652

Neutron Absorption
293 Kelvin Cross Sections

16-S -41



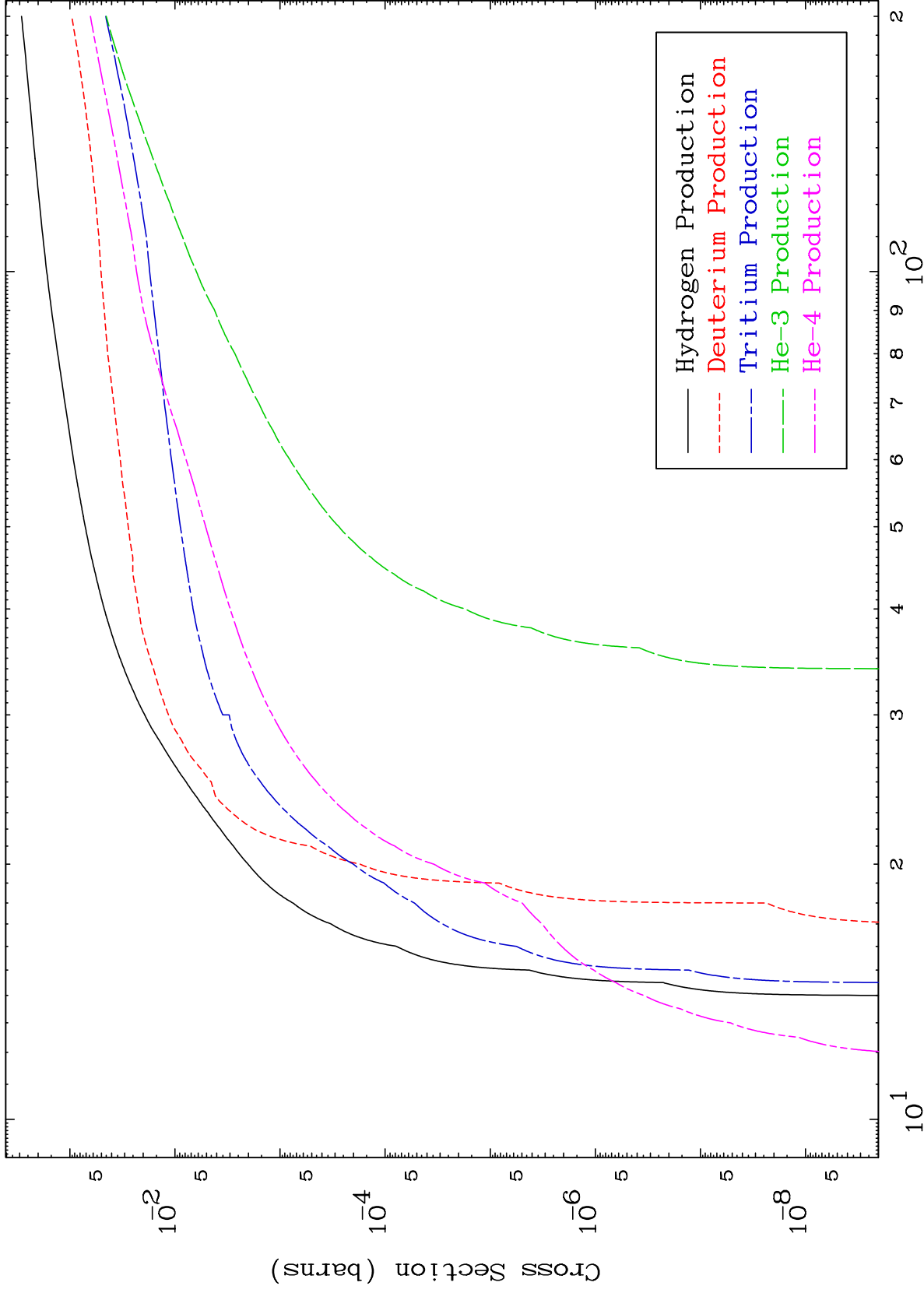




MAT 1652

Particle Production
293 Kelvin Cross Sections

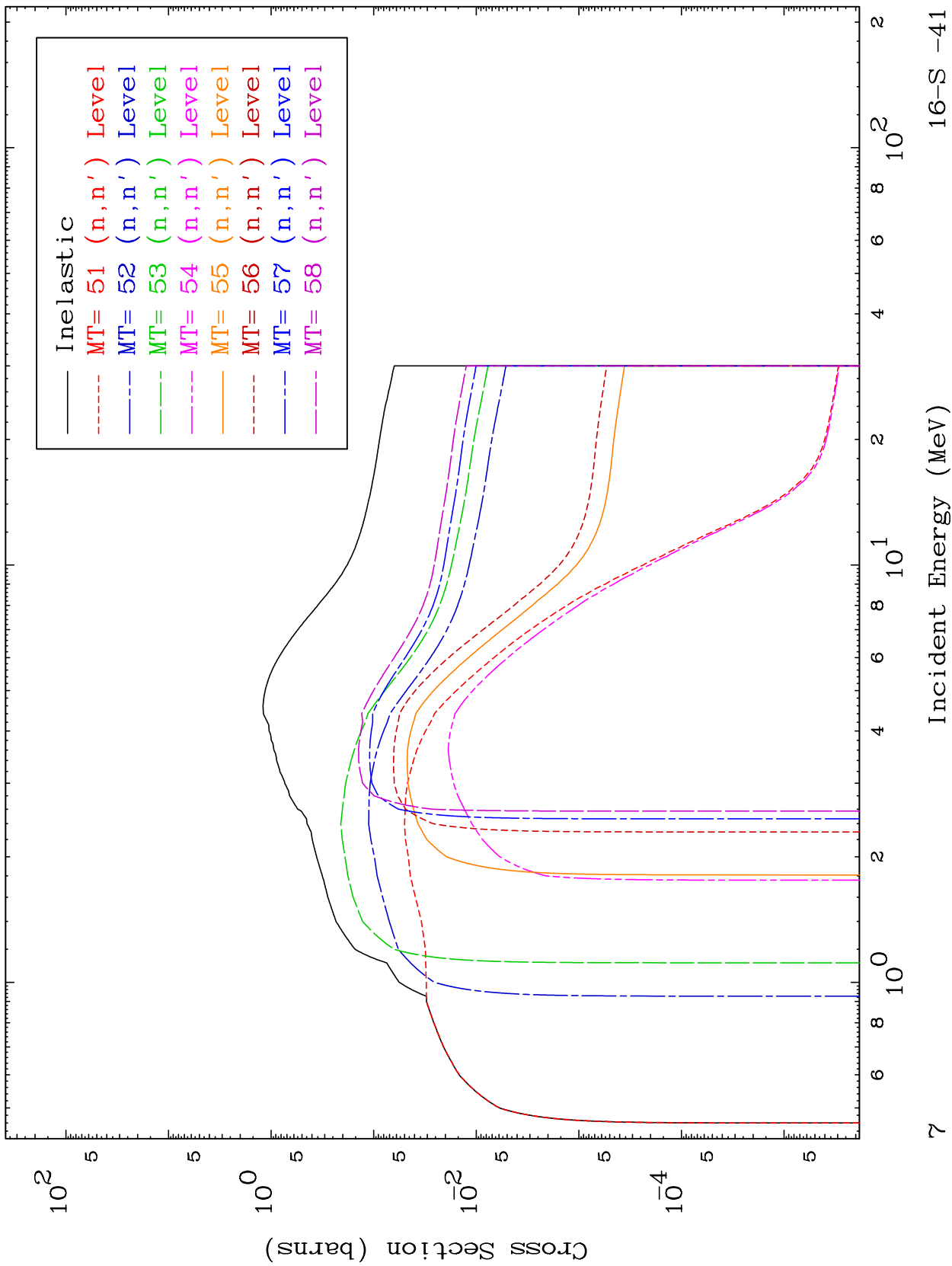
16-S -41



16-S -41

Incident Energy (MeV)

6

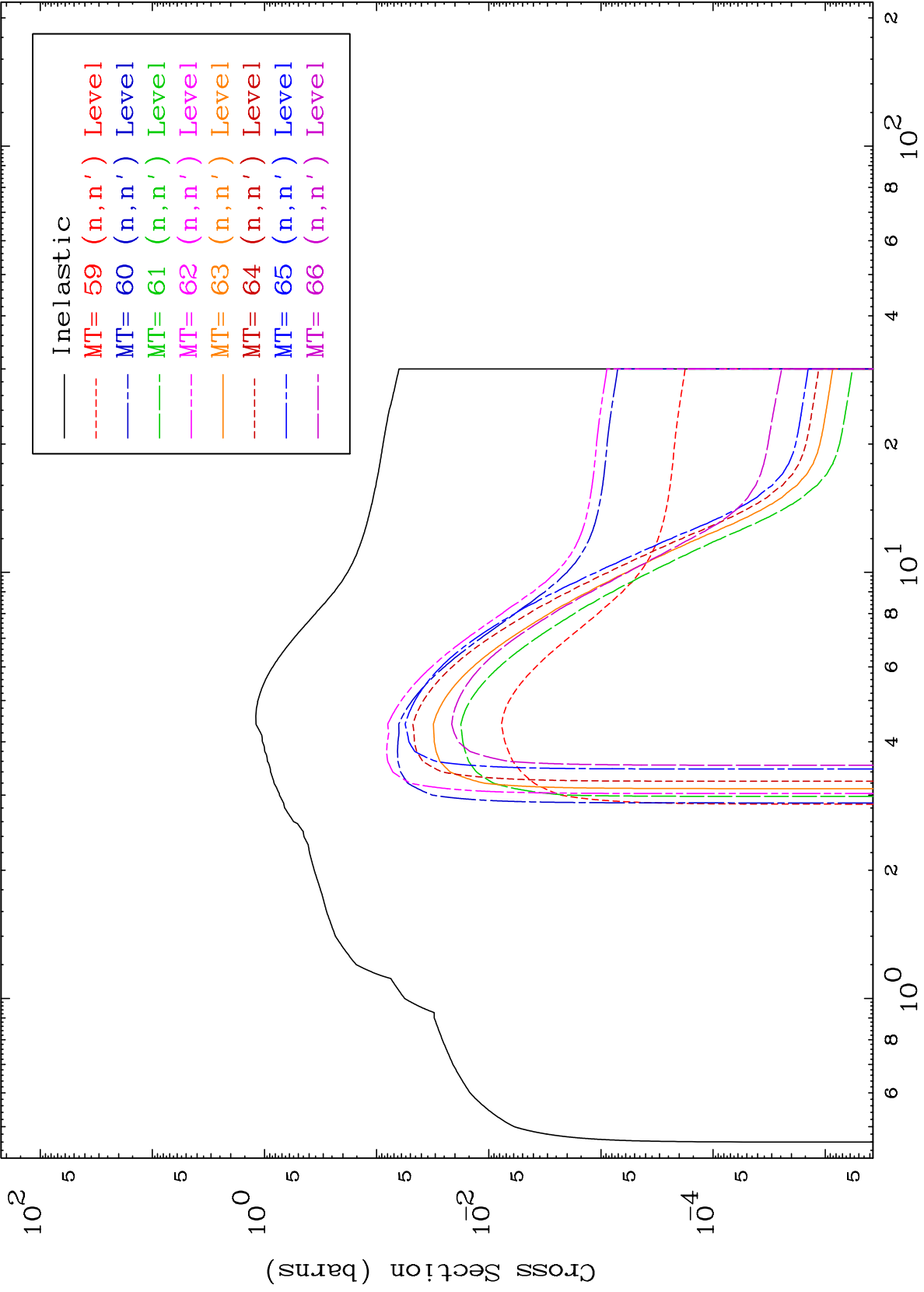


MAT 1652

(n,n') Levels

16-S -41

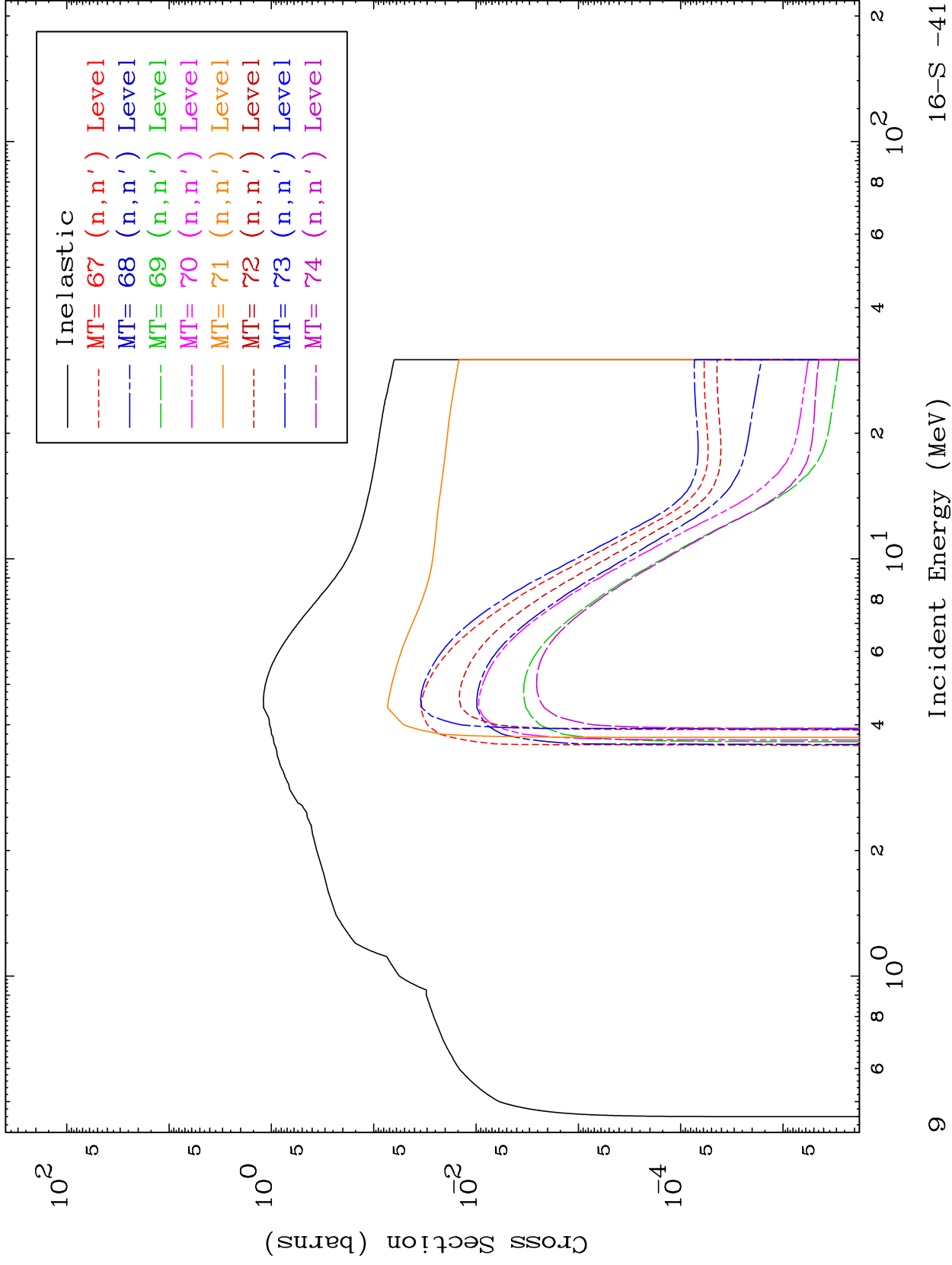
293 Kelvin Cross Sections



8

Incident Energy (MeV)

16-S -41

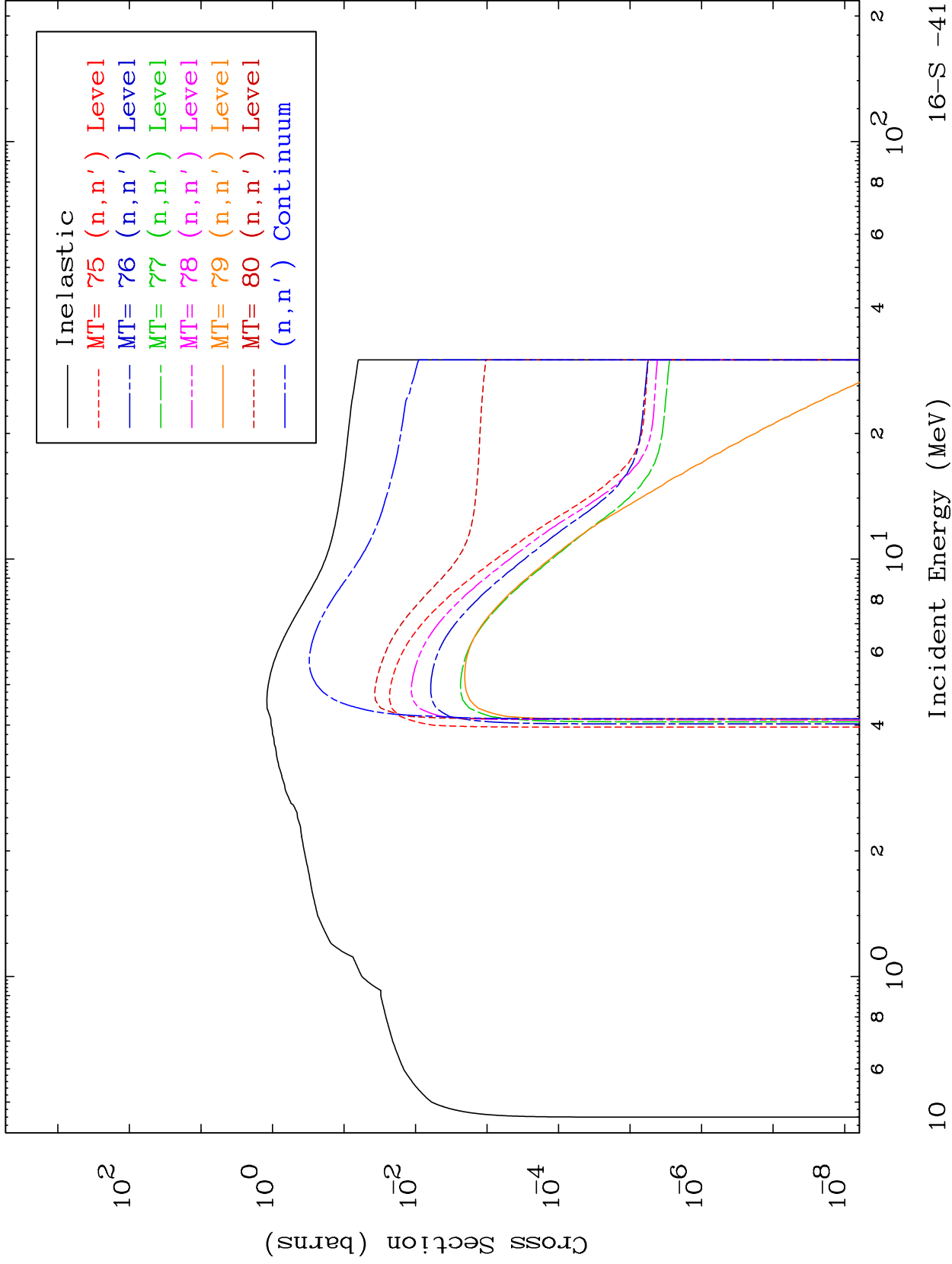


MAT 1652

(n,n') Levels

16-S -41

293 Kelvin Cross Sections



10

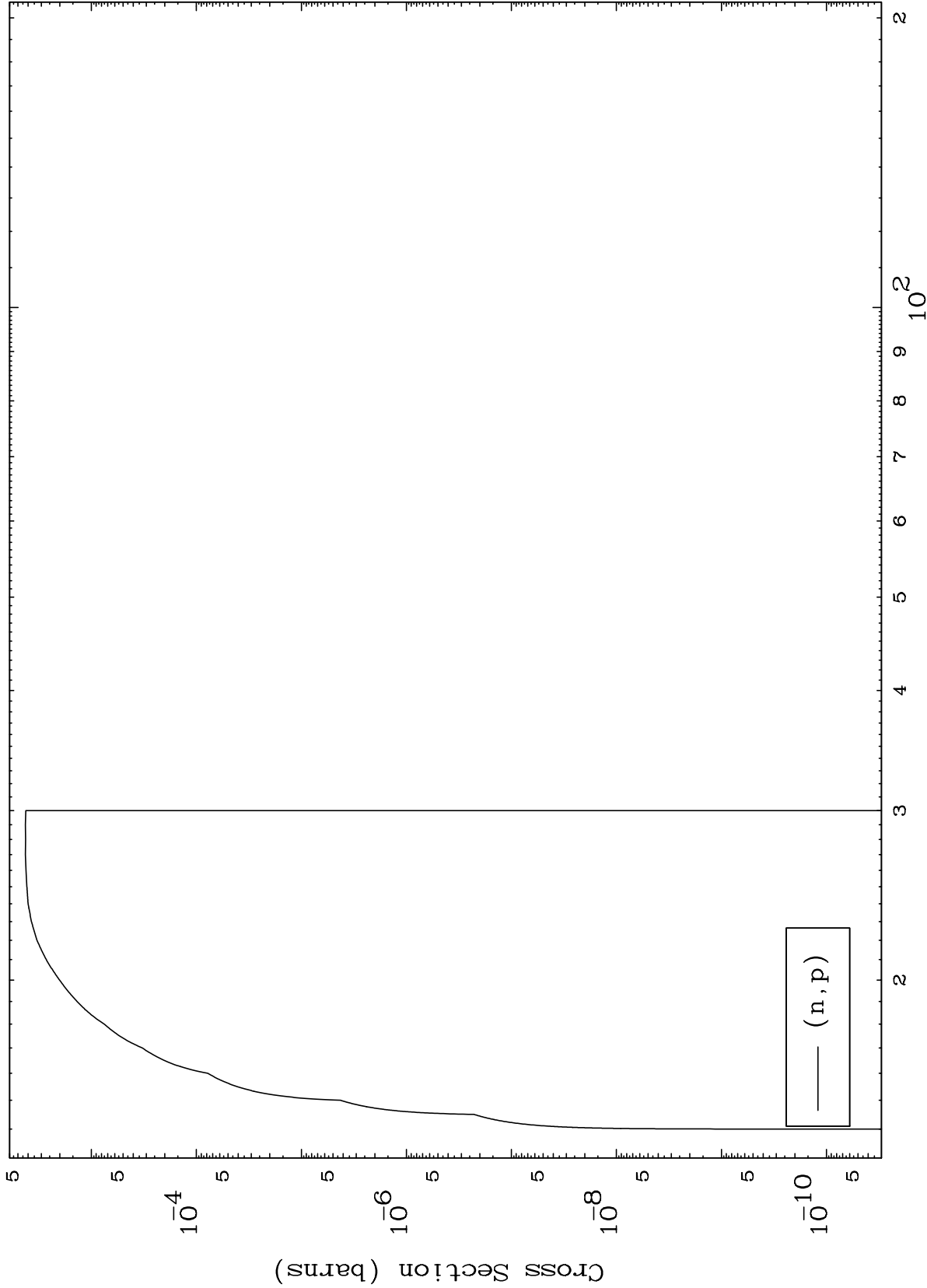
Incident Energy (MeV)

16-S -41

MAT 1652

(n,p) Levels
293 Kelvin Cross Sections

16-S -41



11

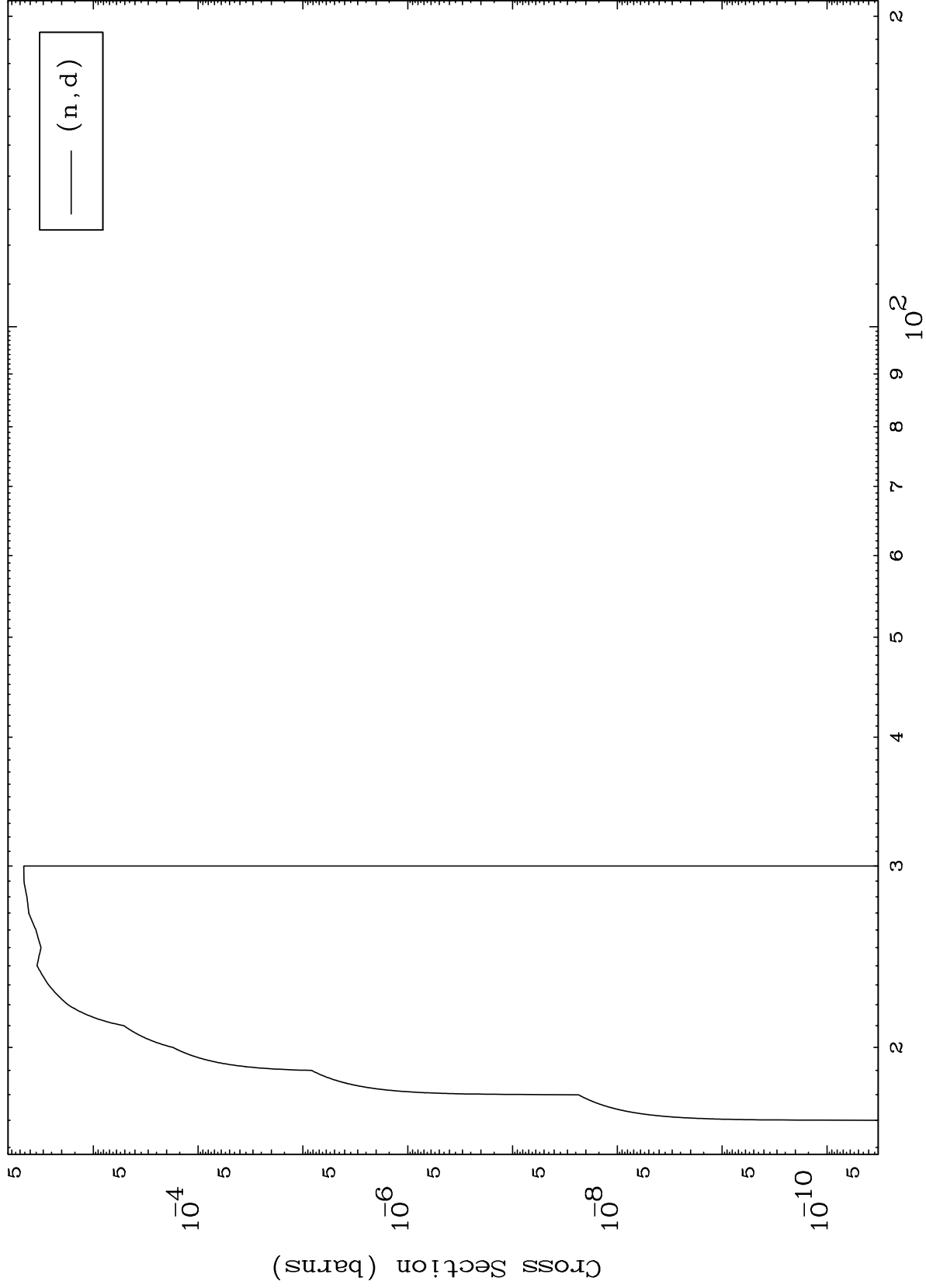
Incident Energy (MeV)

16-S -41

MAT 1652

(n,d) Levels
293 Kelvin Cross Sections

16-S -41



12

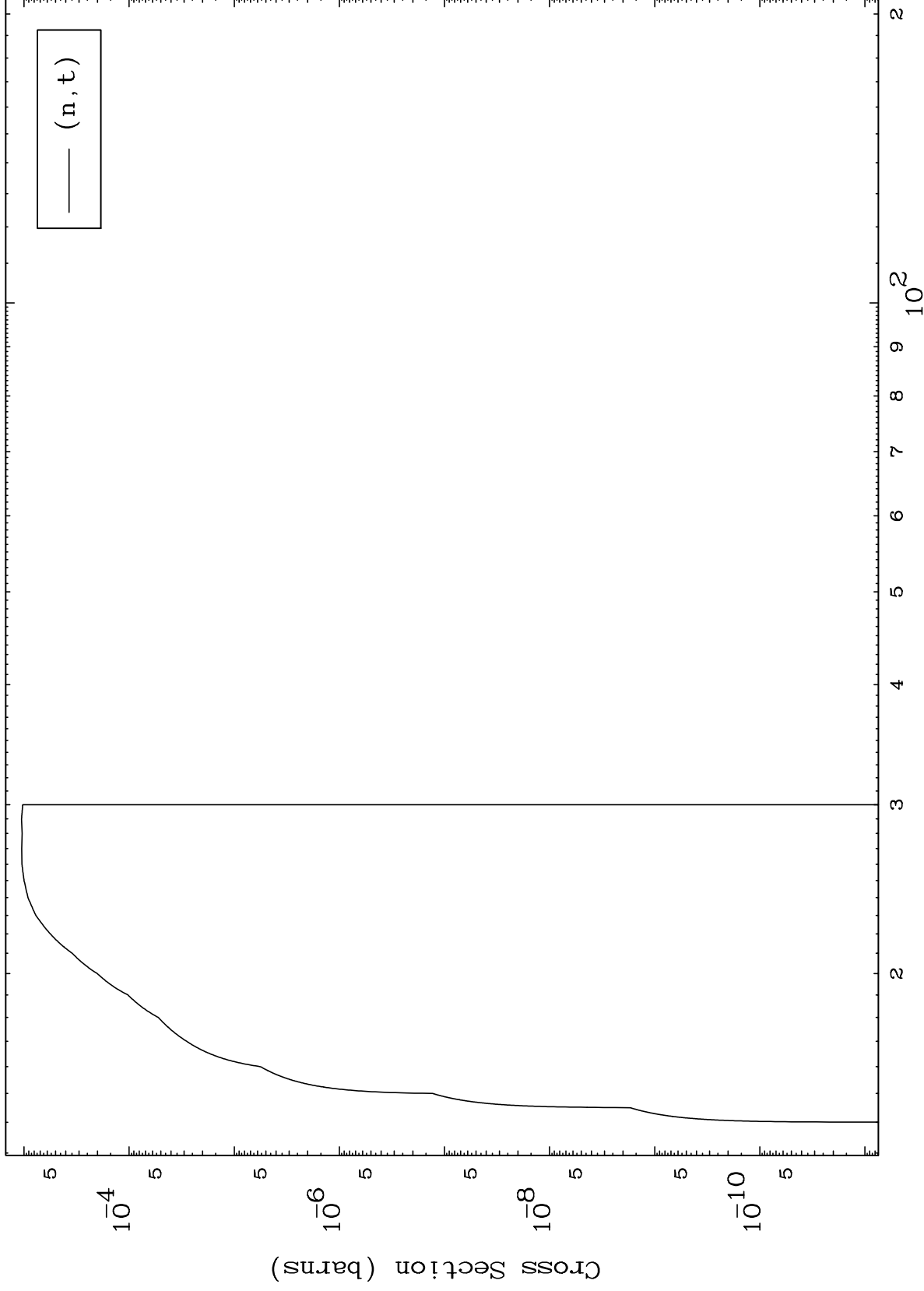
Incident Energy (MeV)

16-S -41

MAT 1652

(n,t) Levels
293 Kelvin Cross Sections

16-S -41



13

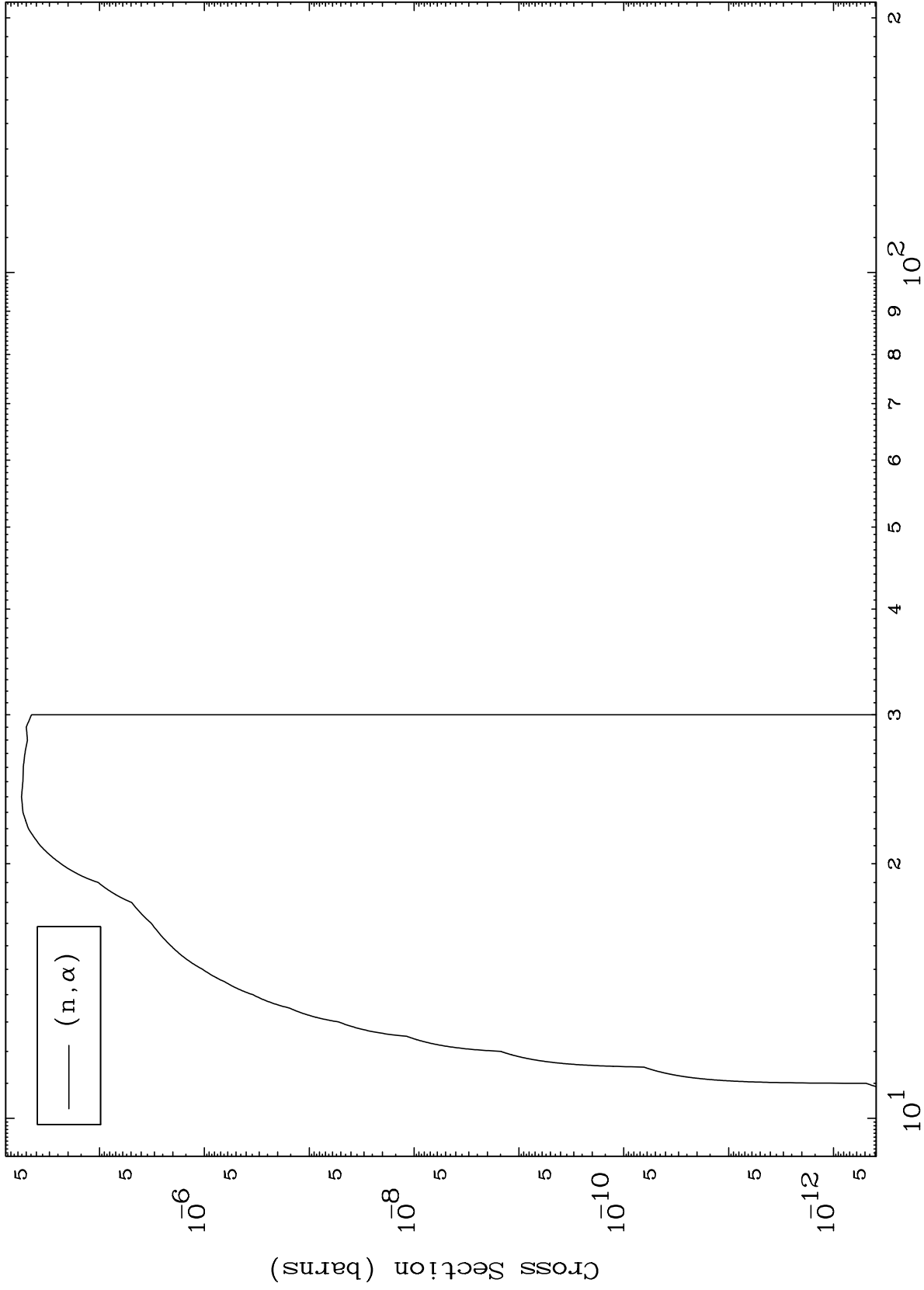
Incident Energy (MeV)

16-S -41

MAT 1652

(n,α) Levels
293 Kelvin Cross Sections

16-S -41



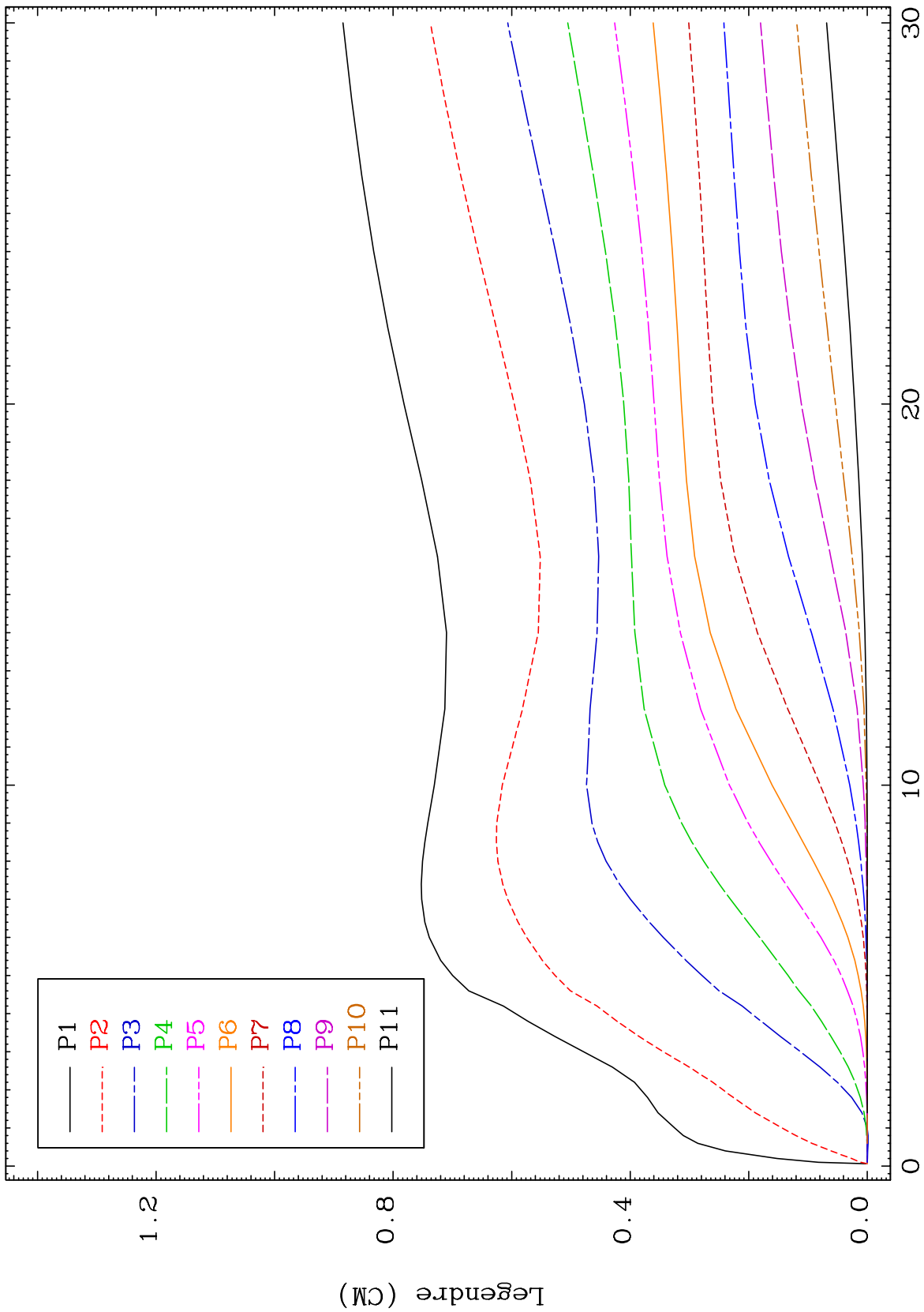
Incident Energy (MeV)

16-S -41

MAT 1652

Elastic Legendre Coefficients

16-S -41



15

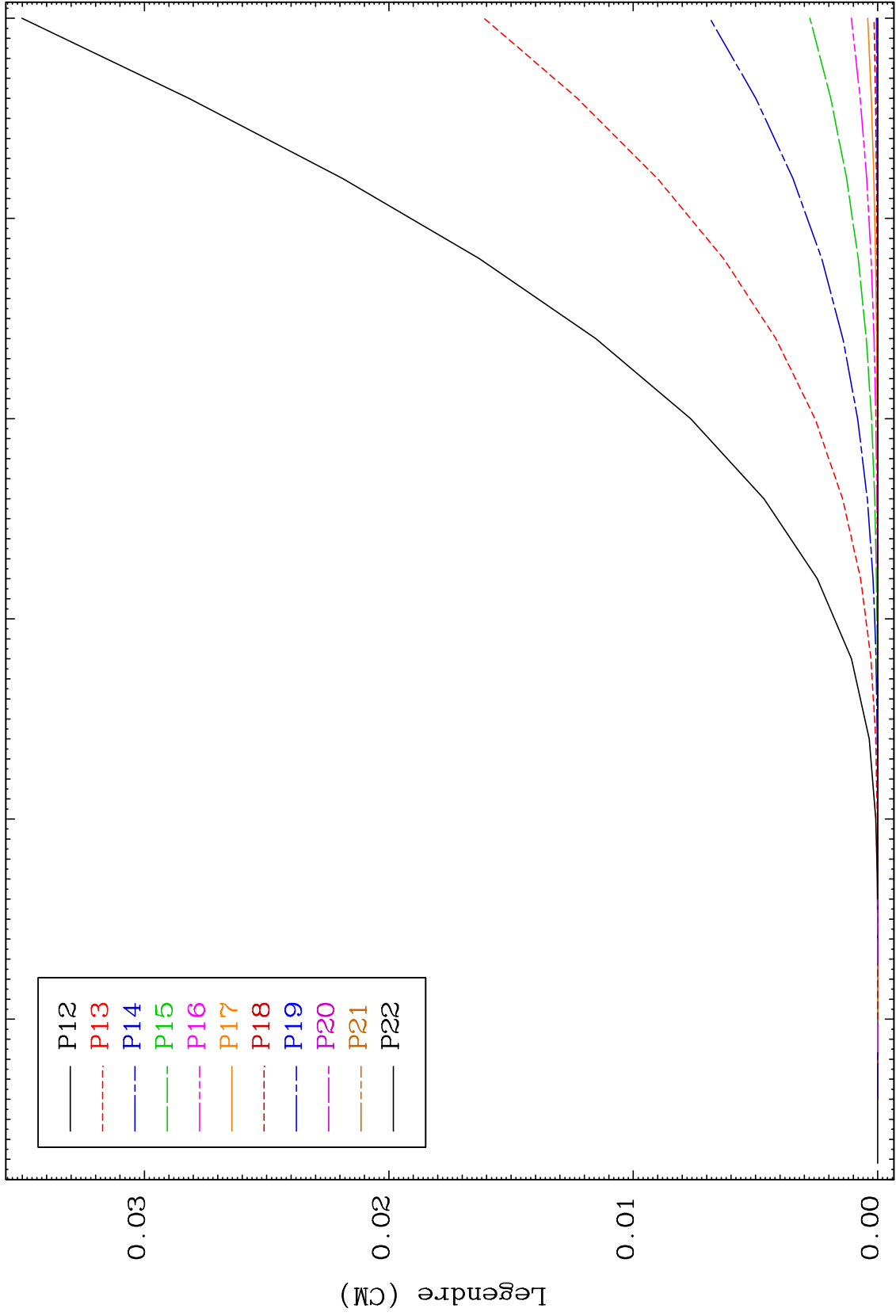
Incident Energy (MeV)

16-S -41

MAT 1652

Elastic Legendre Coefficients

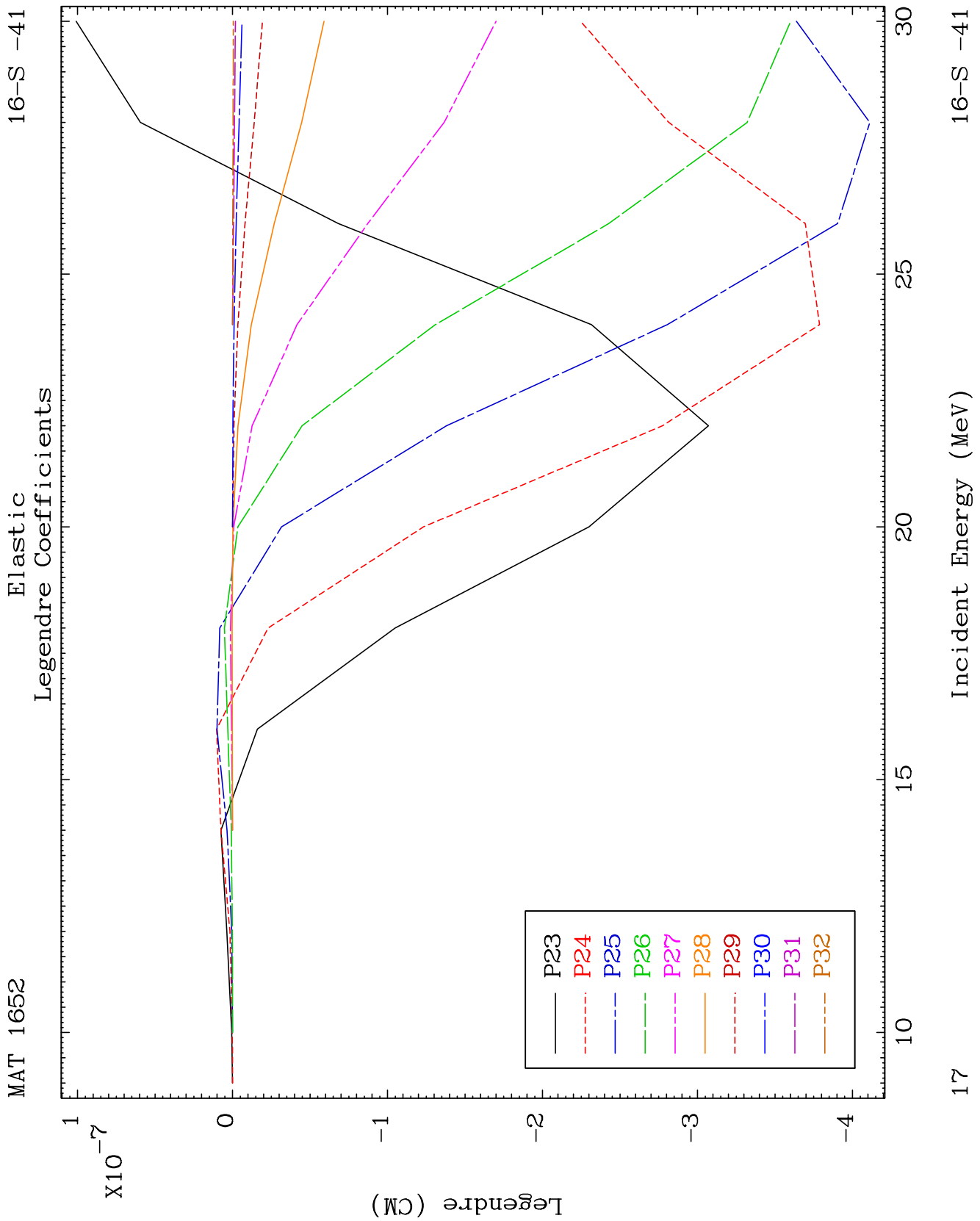
16-S -41



16

Incident Energy (MeV)

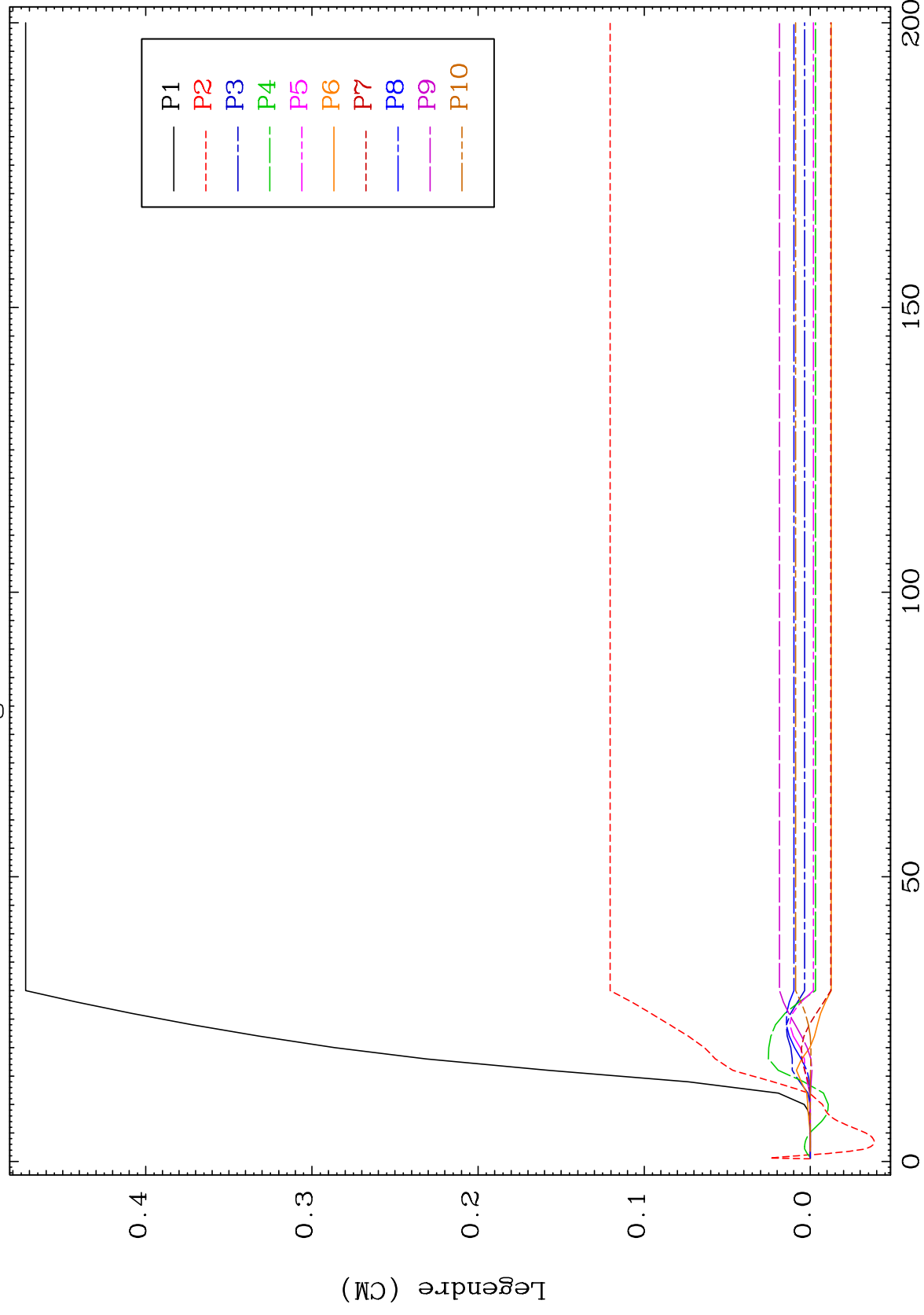
16-S -41



MAT 1652

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

16-S -41



16-S -41

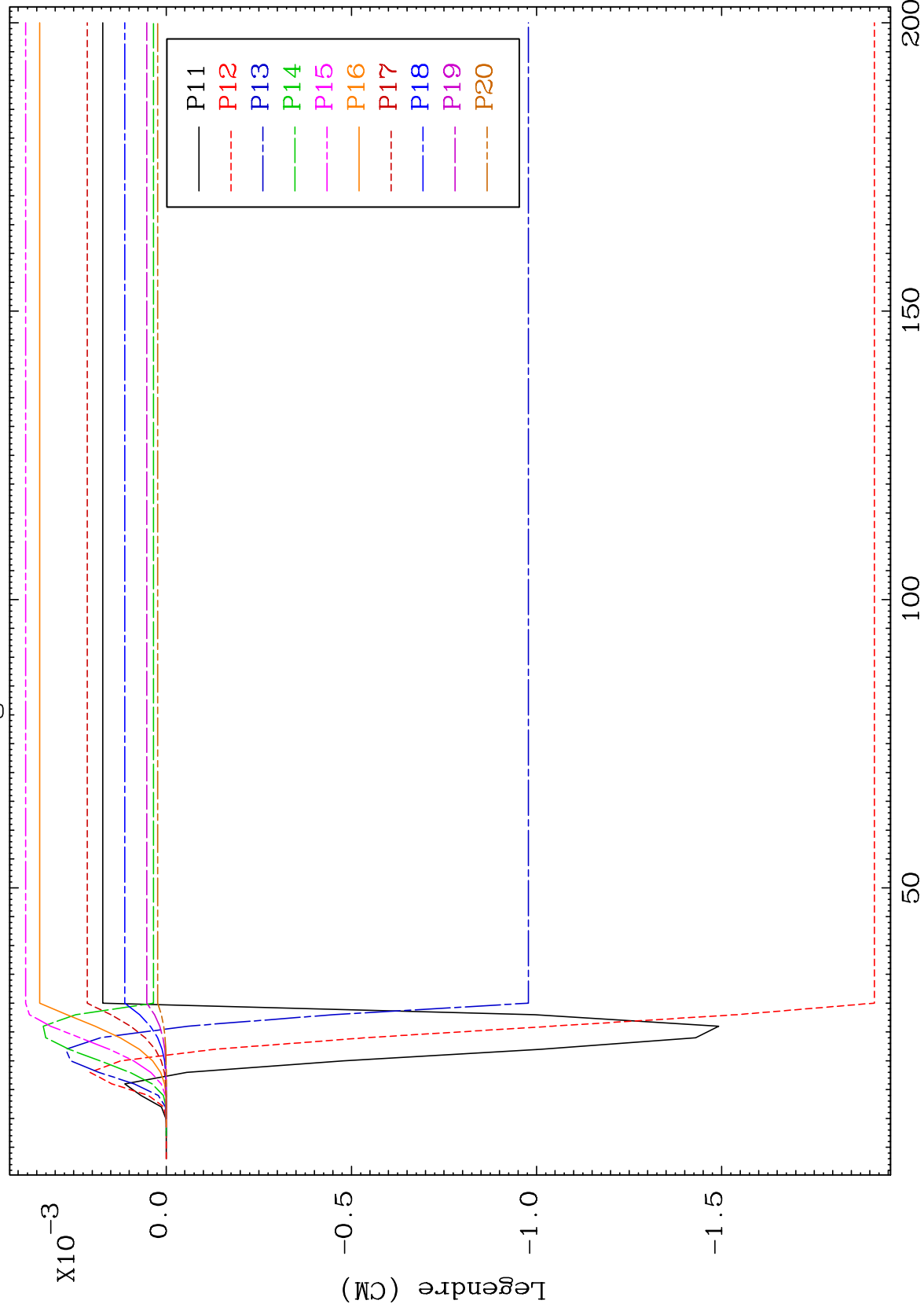
Incident Energy (MeV)

18

MAT 1652

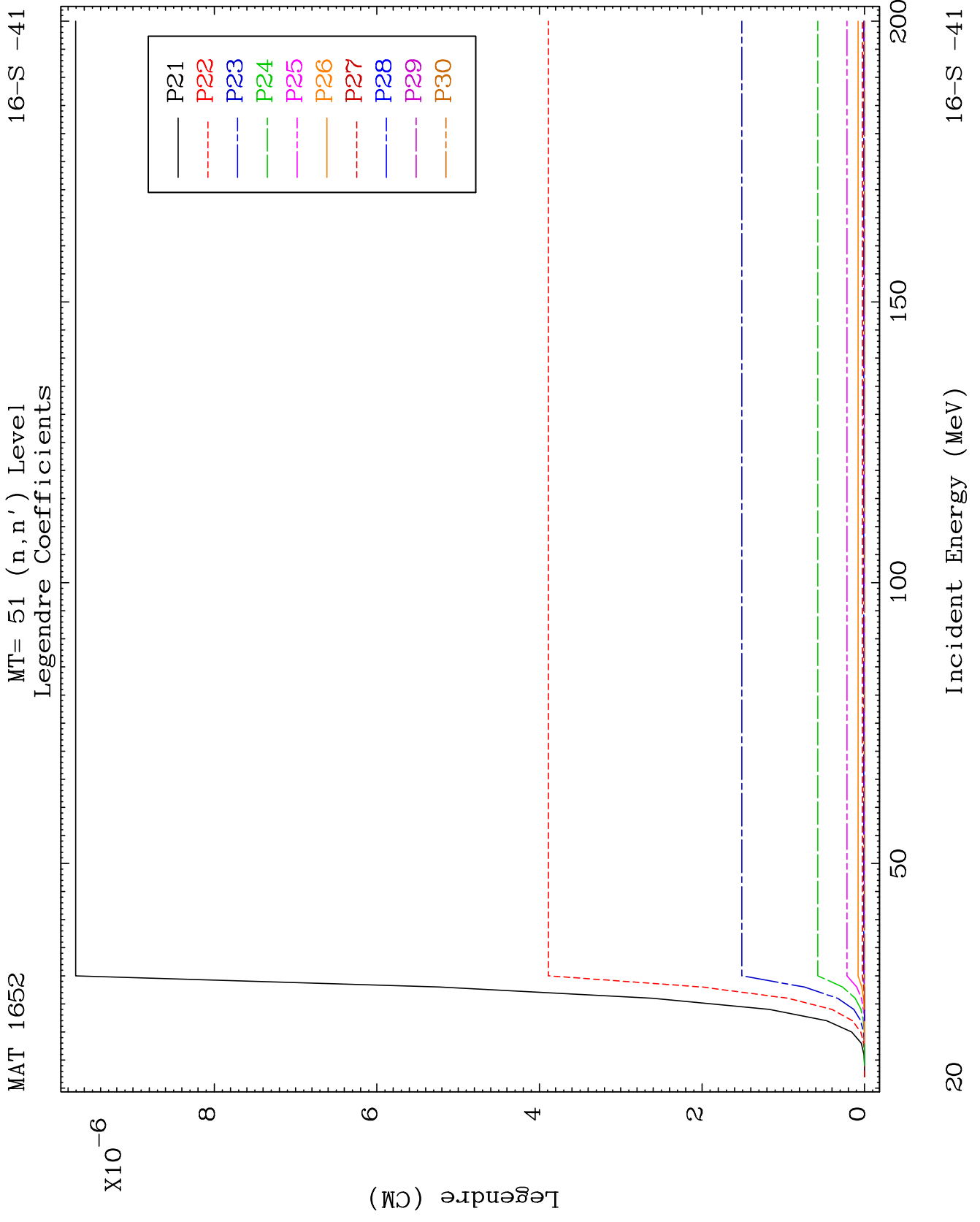
MT= 51 (n,n') Level
Legendre Coefficients

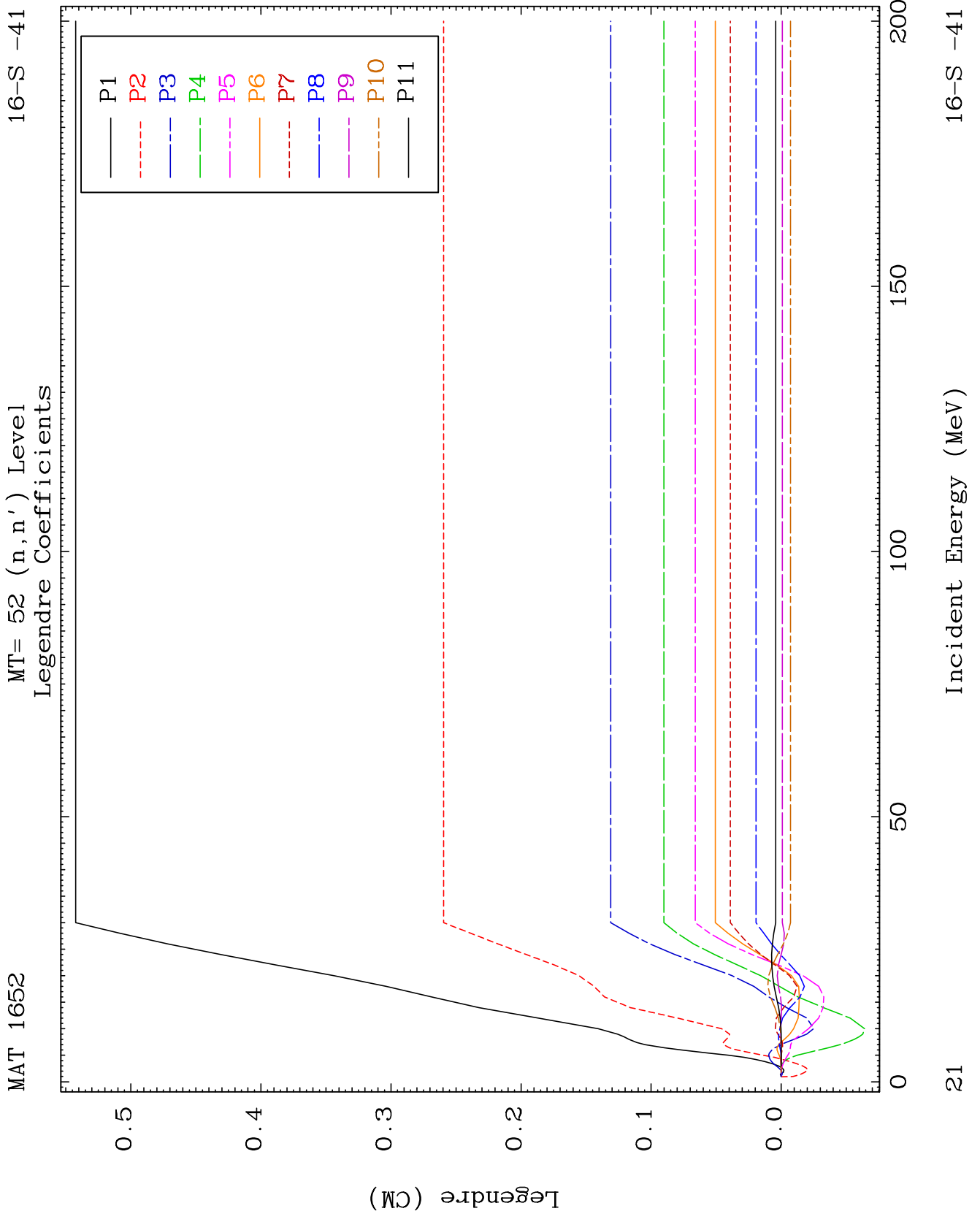
16-S -41



19

16-S -41

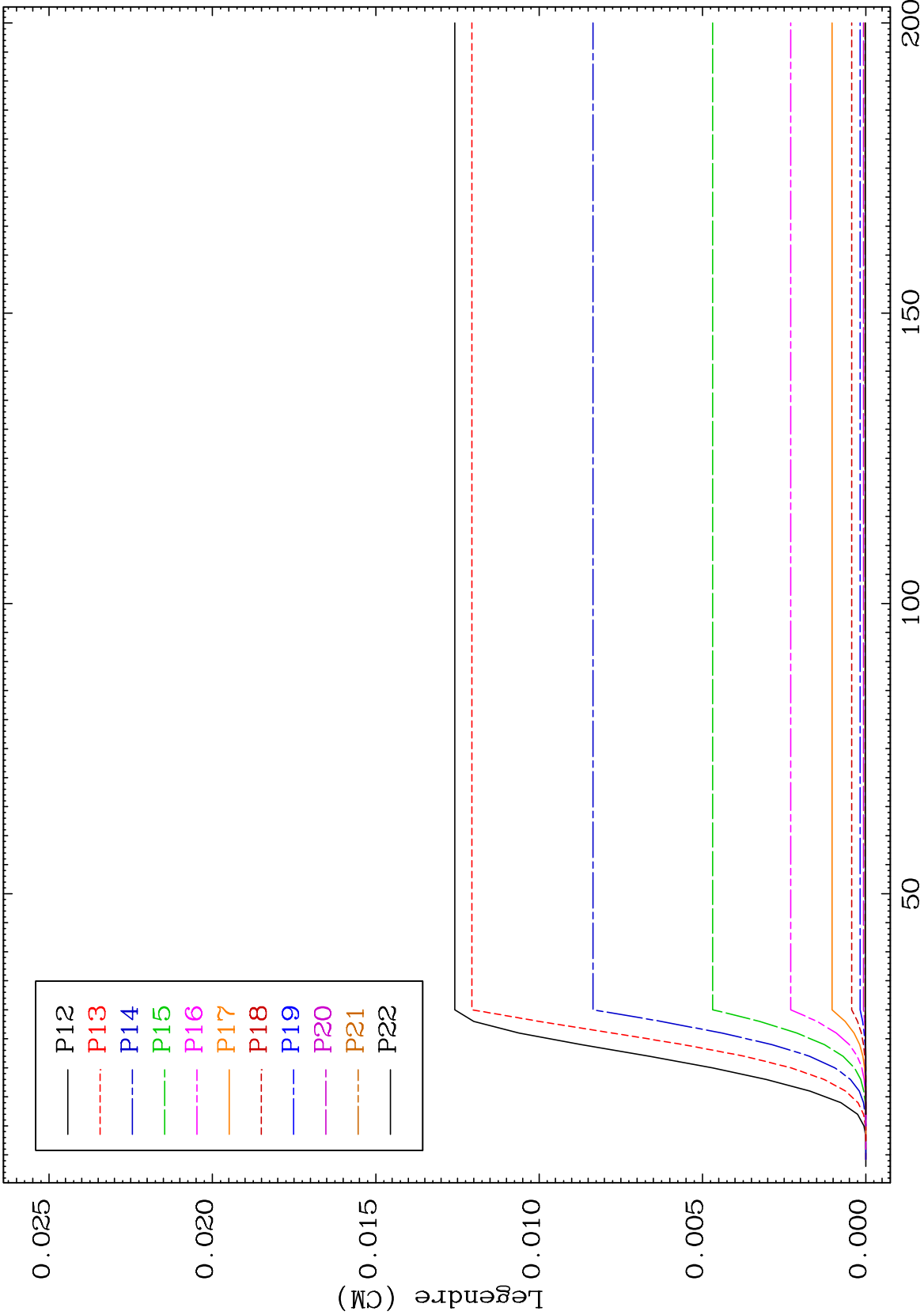




MAT 1652

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

16-S -41



22

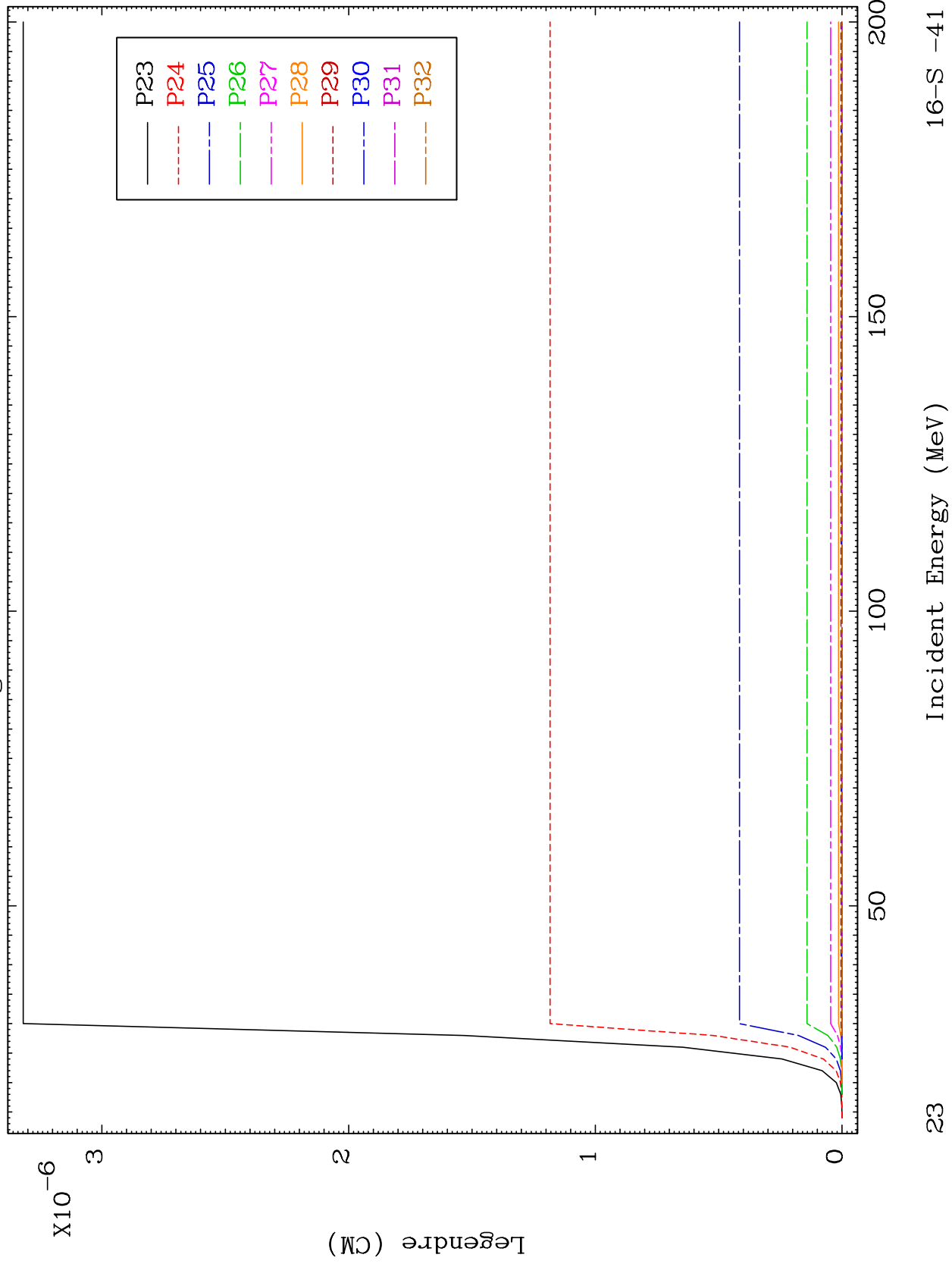
Incident Energy (MeV)

16-S -41

MAT 1652

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

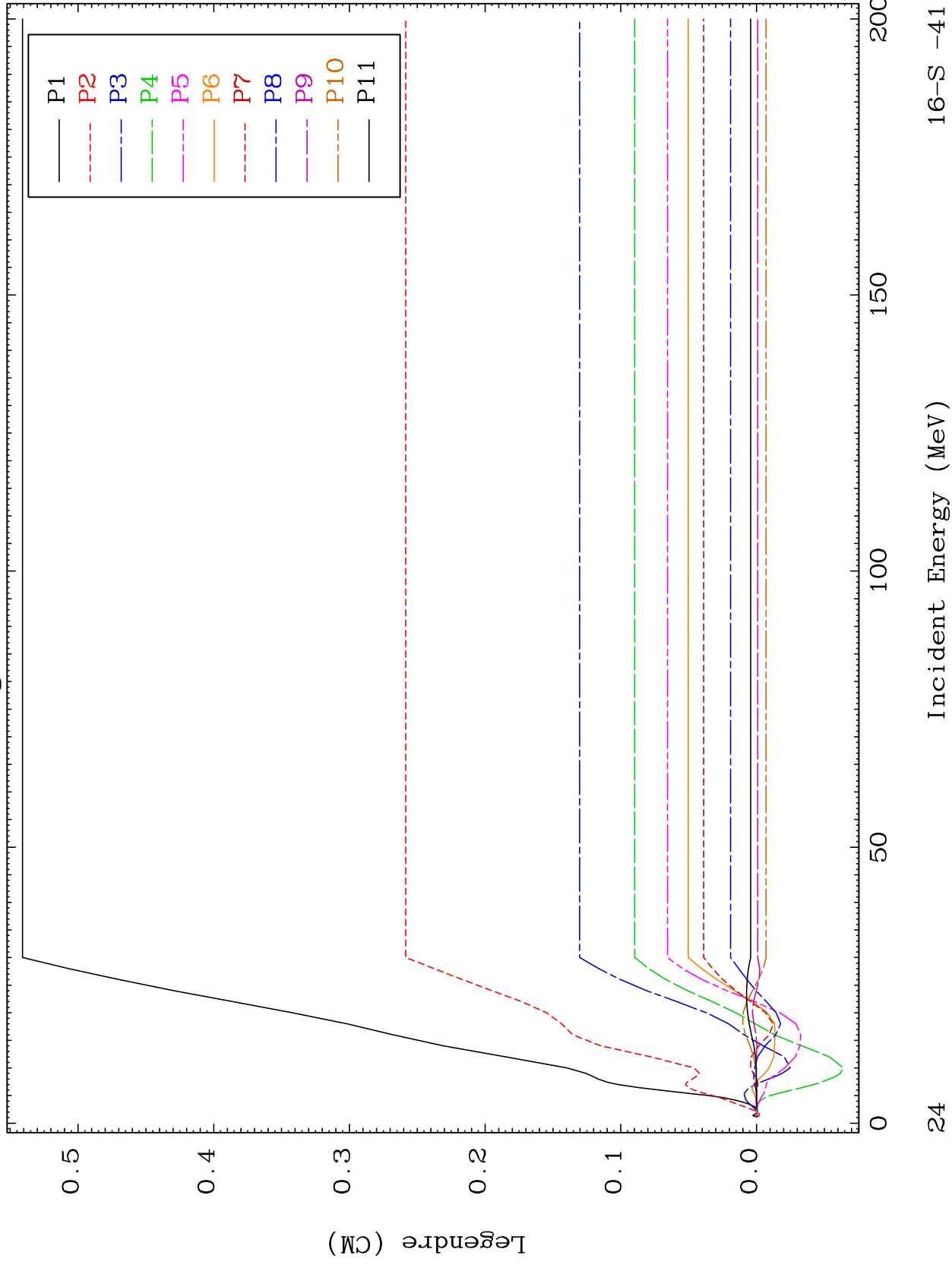
16-S -41



MAT 1652

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

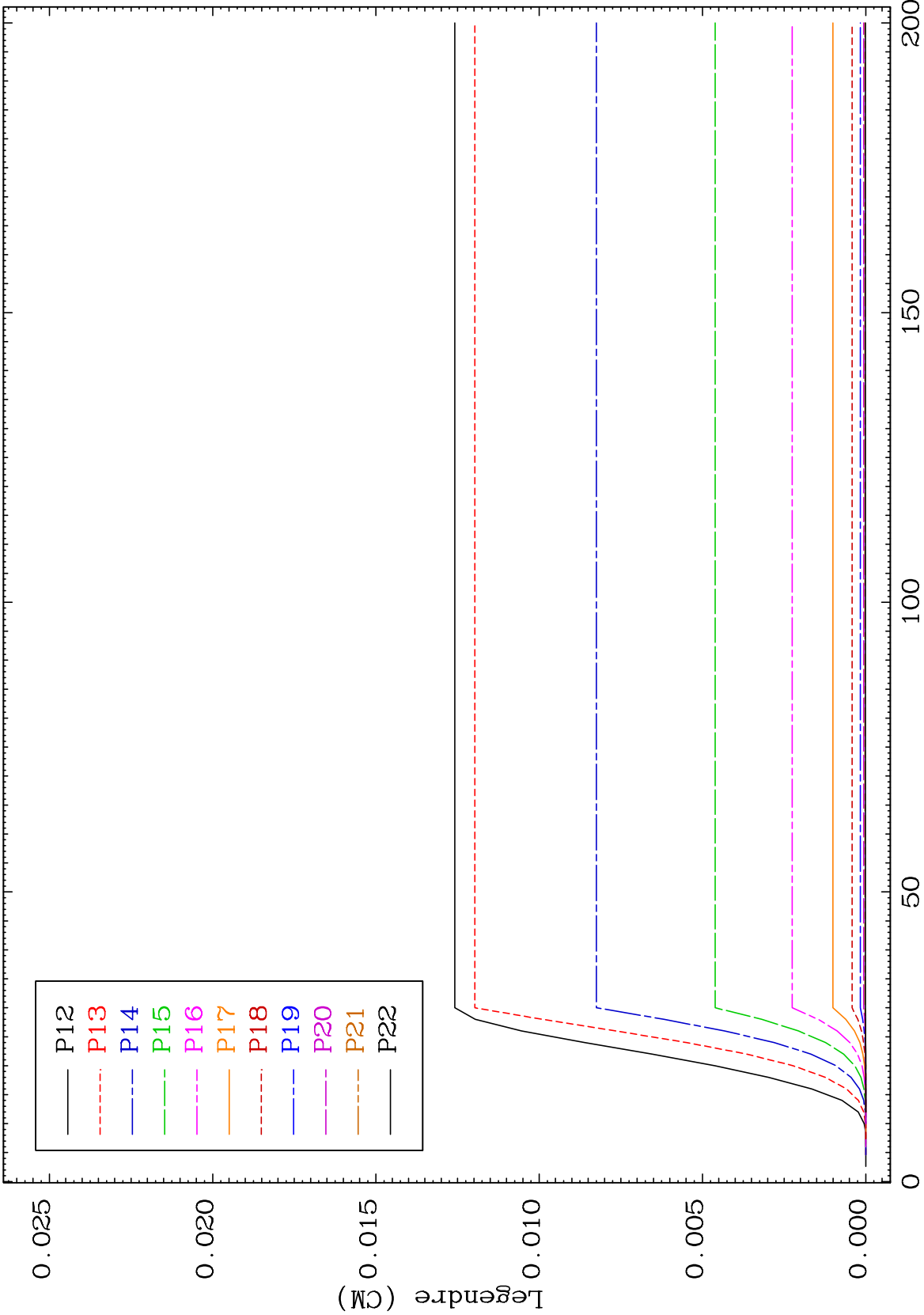
16-S -41



MAT 1652

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

16-S -41



25

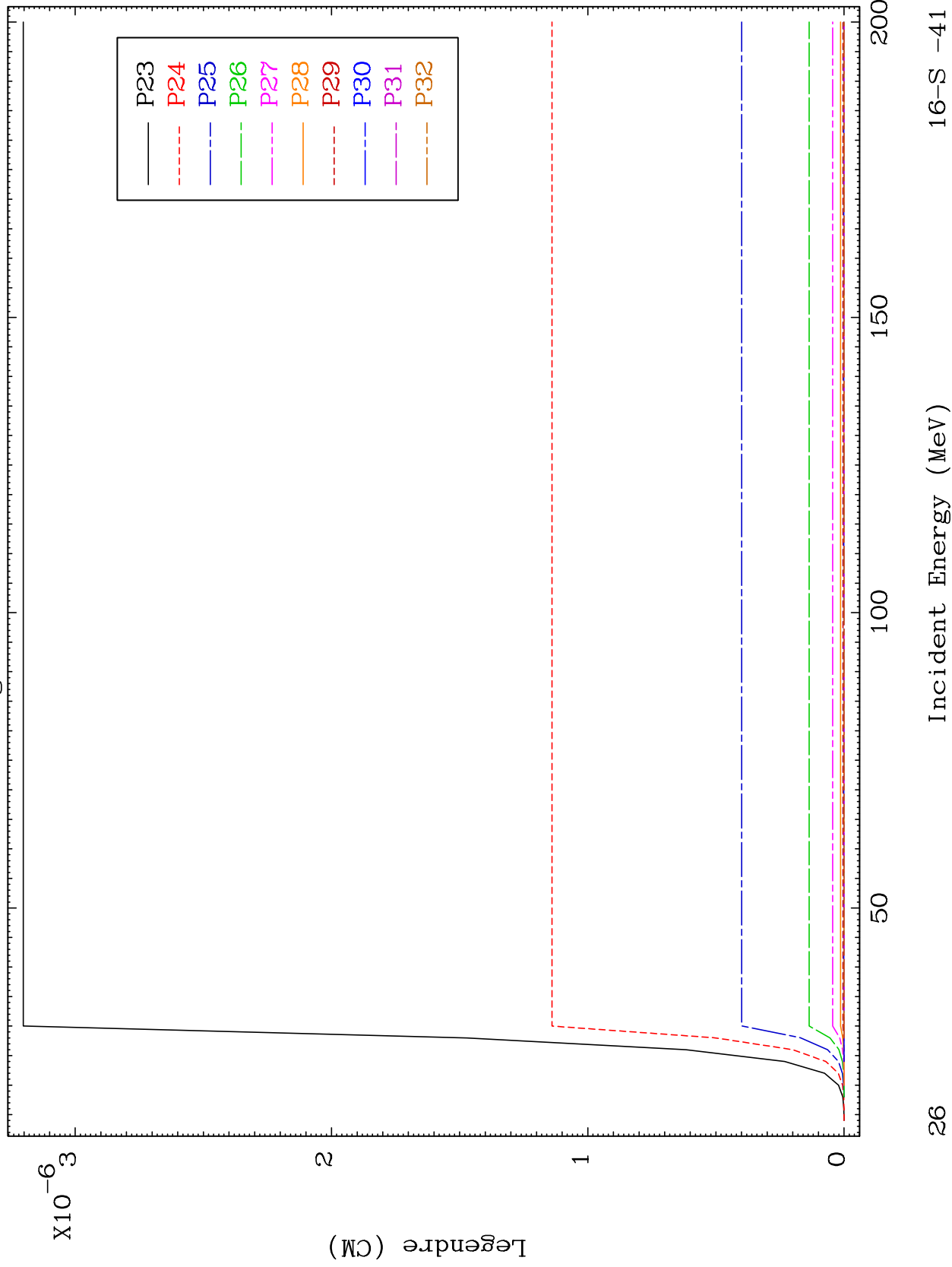
Incident Energy (MeV)

16-S -41

MAT 1652

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

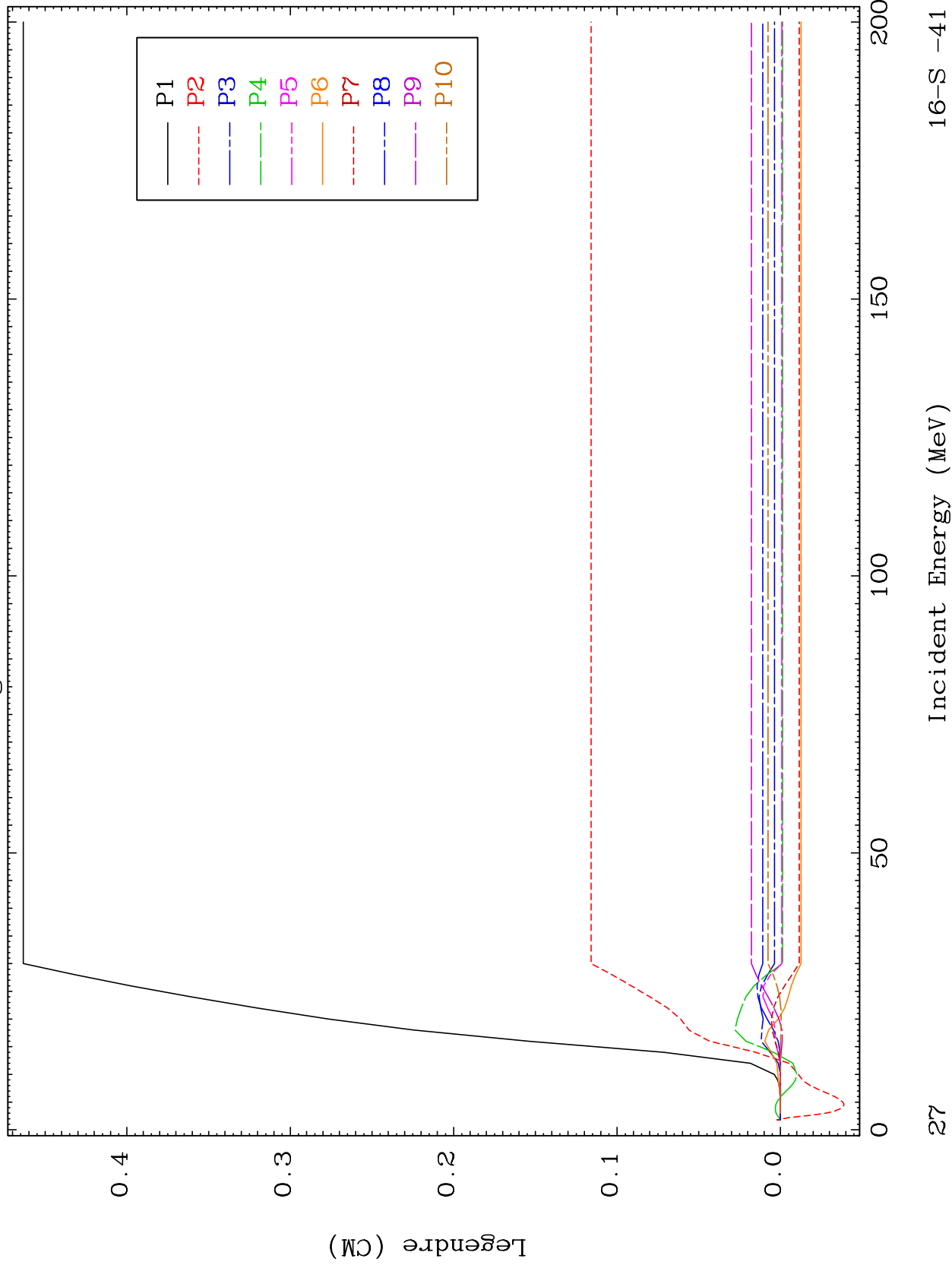
16-S -41



MAT 1652

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

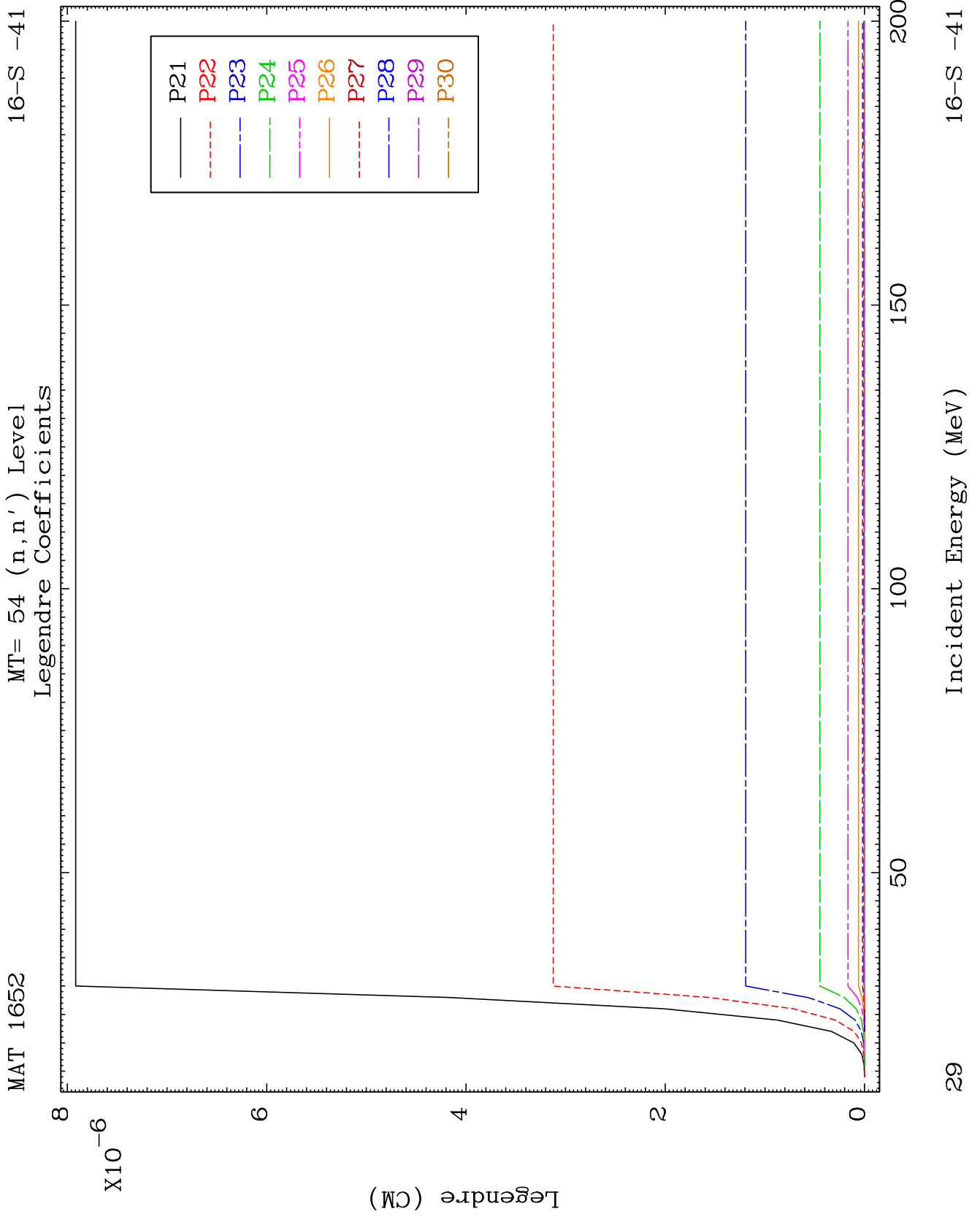
16-S -41



16-S -41

Incident Energy (MeV)

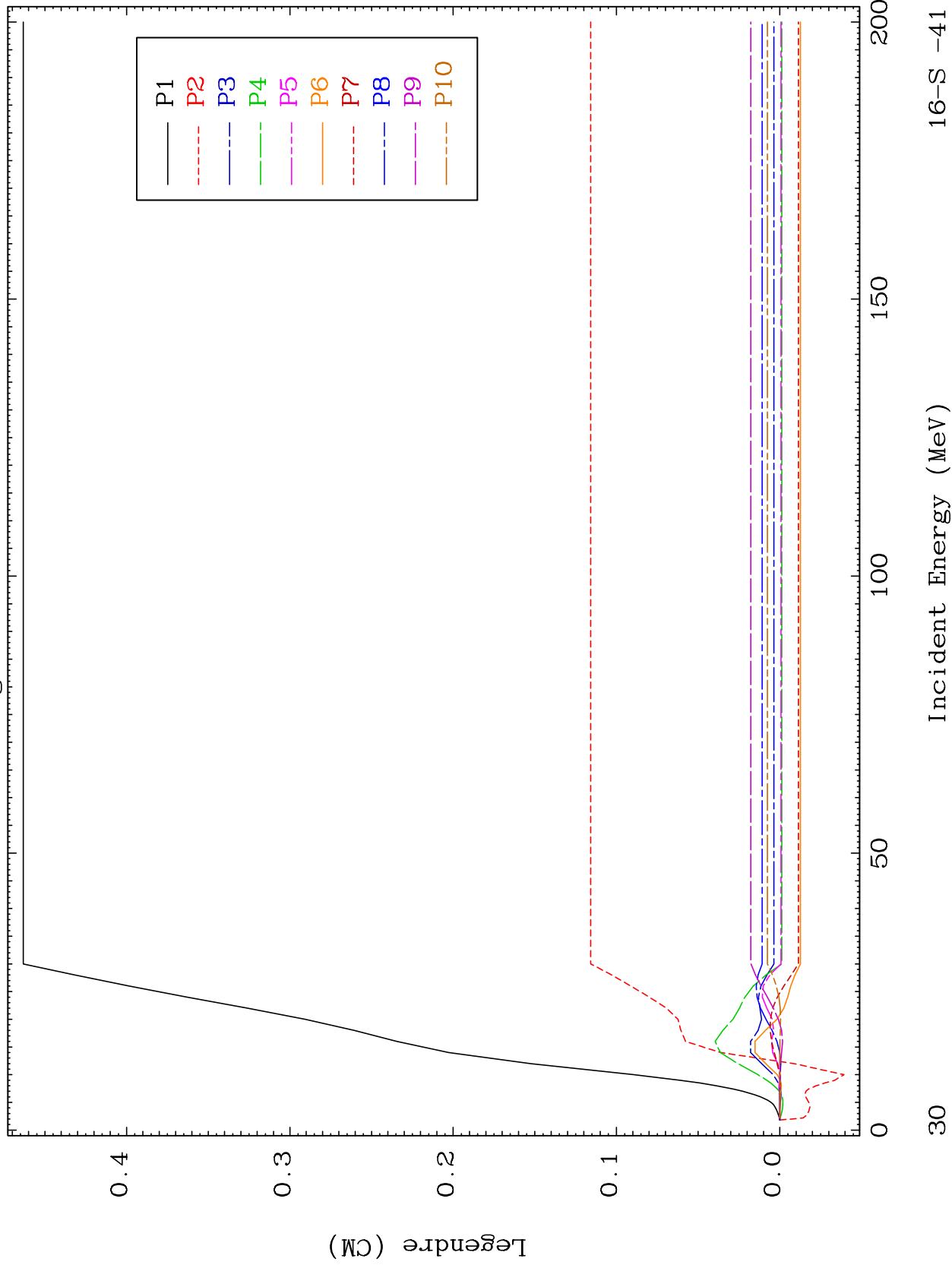
27



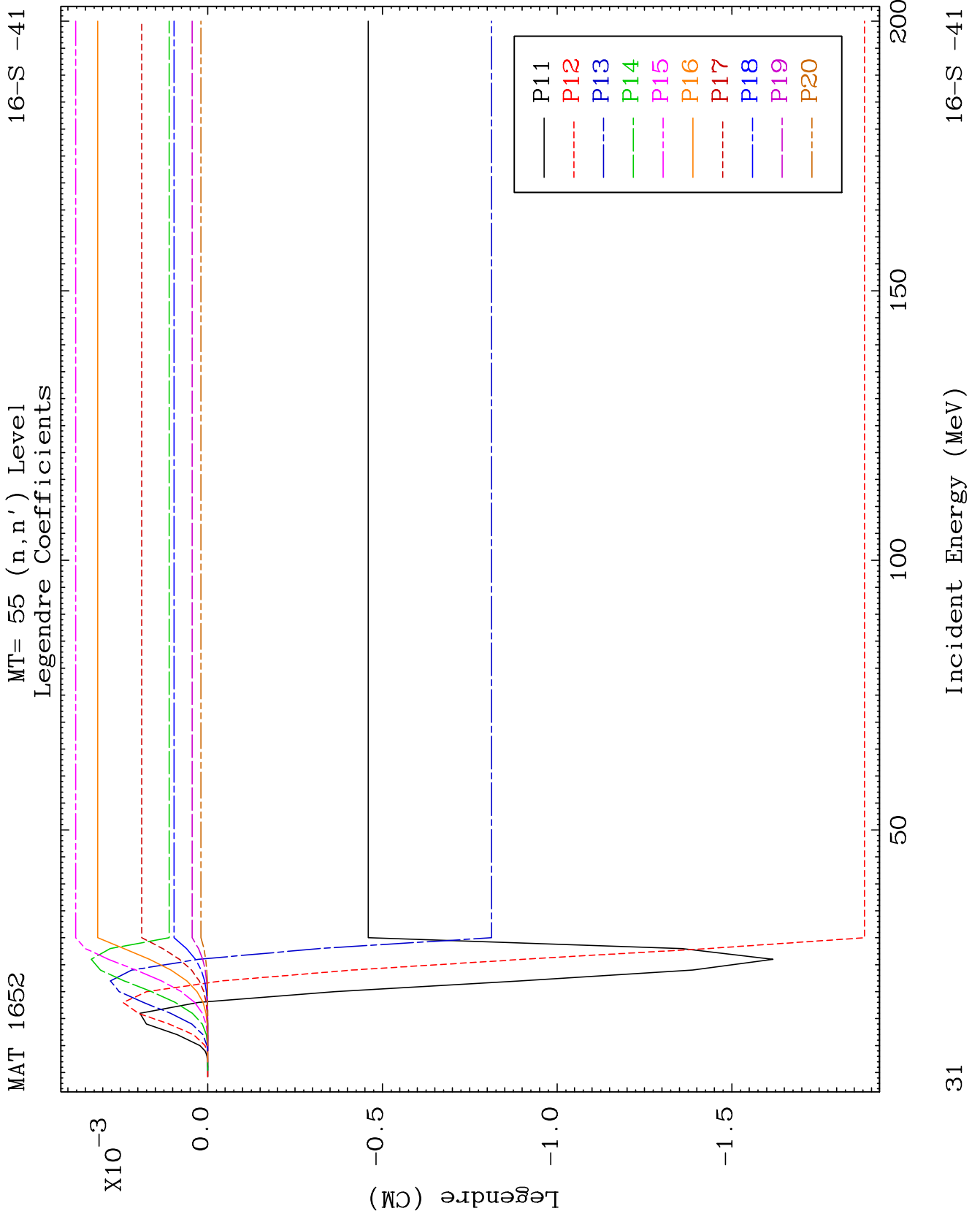
MAT 1652

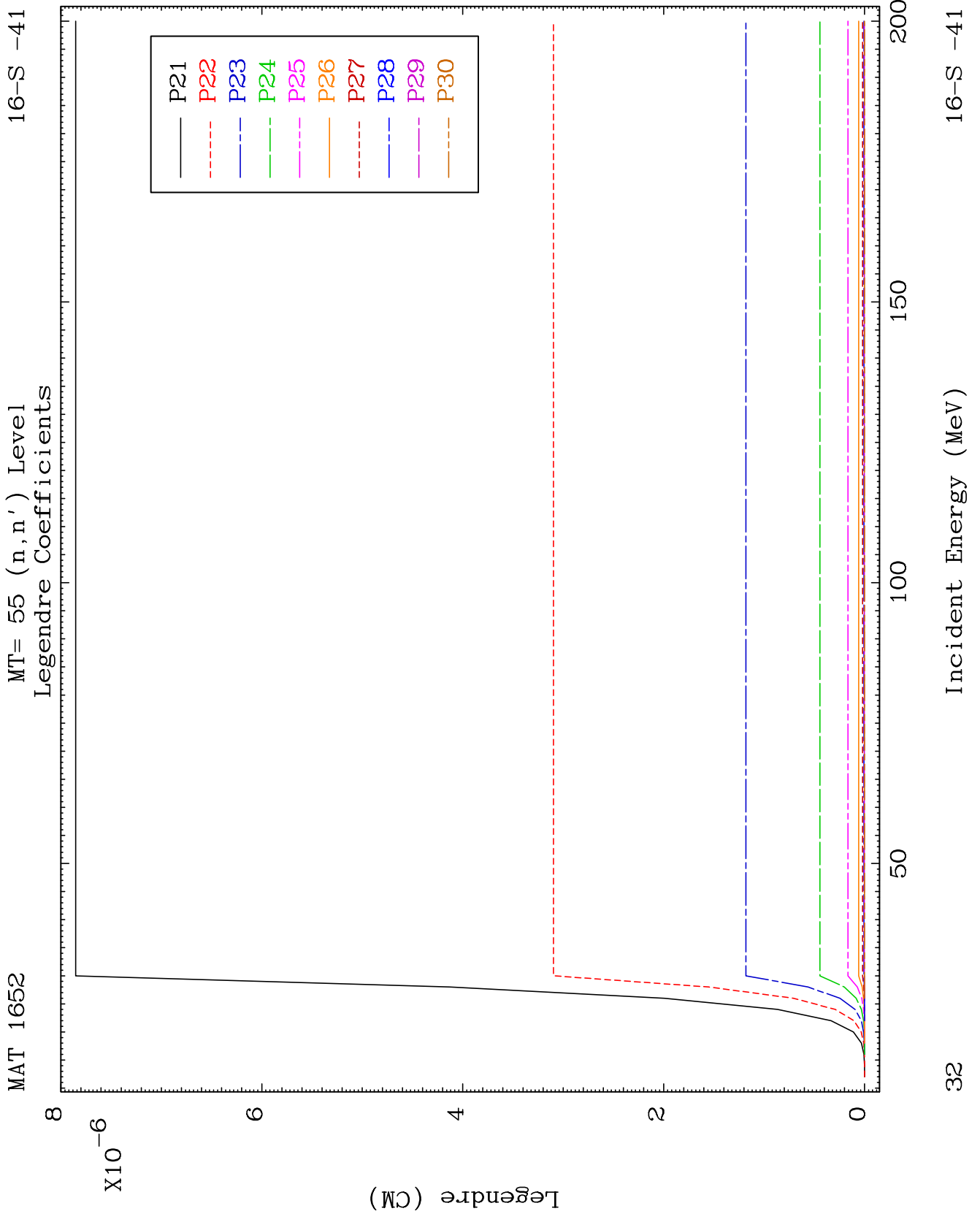
MT= 55 (n,n') Level
Legendre Coefficients

16-S -41



16-S -41

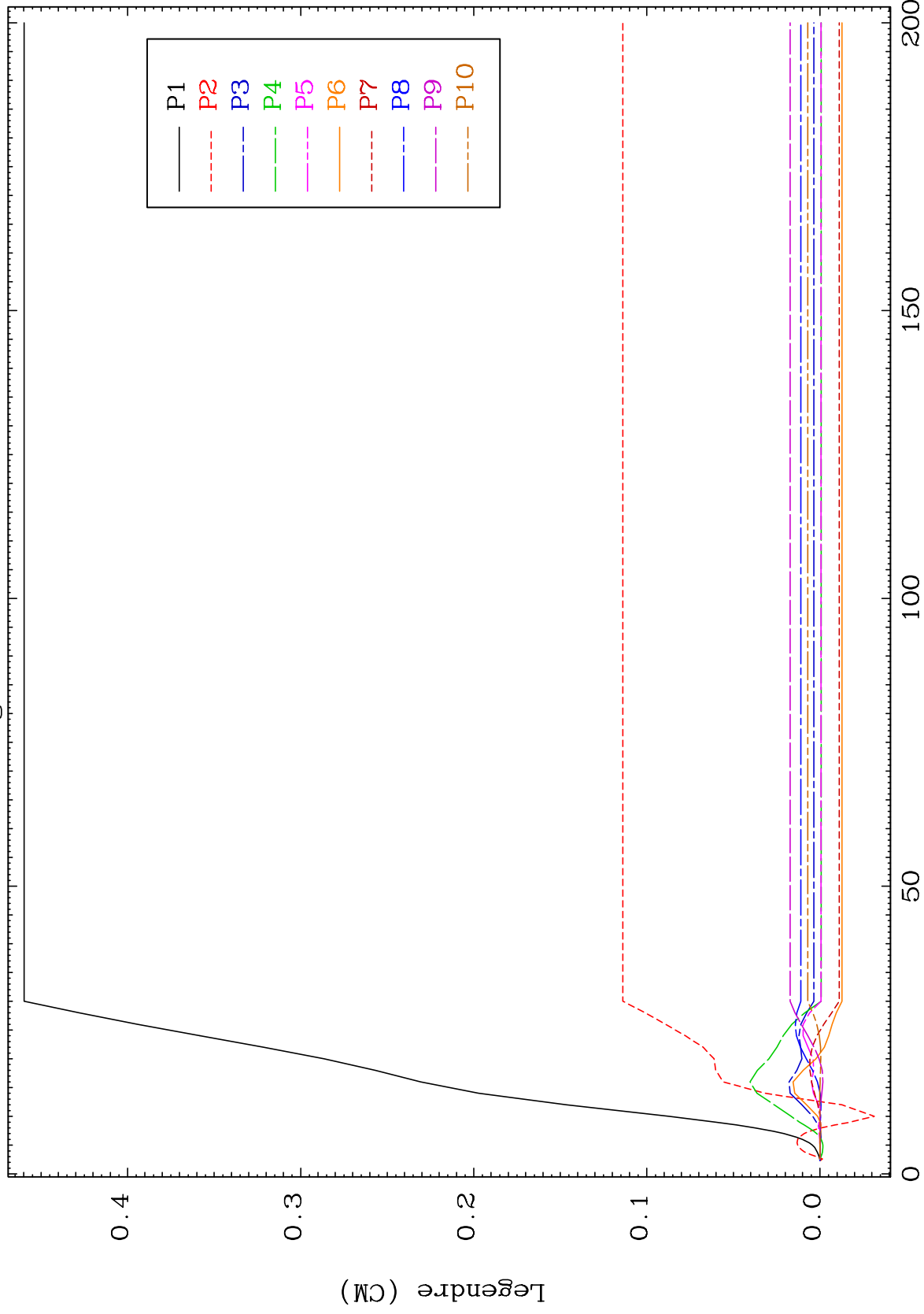




MAT 1652

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

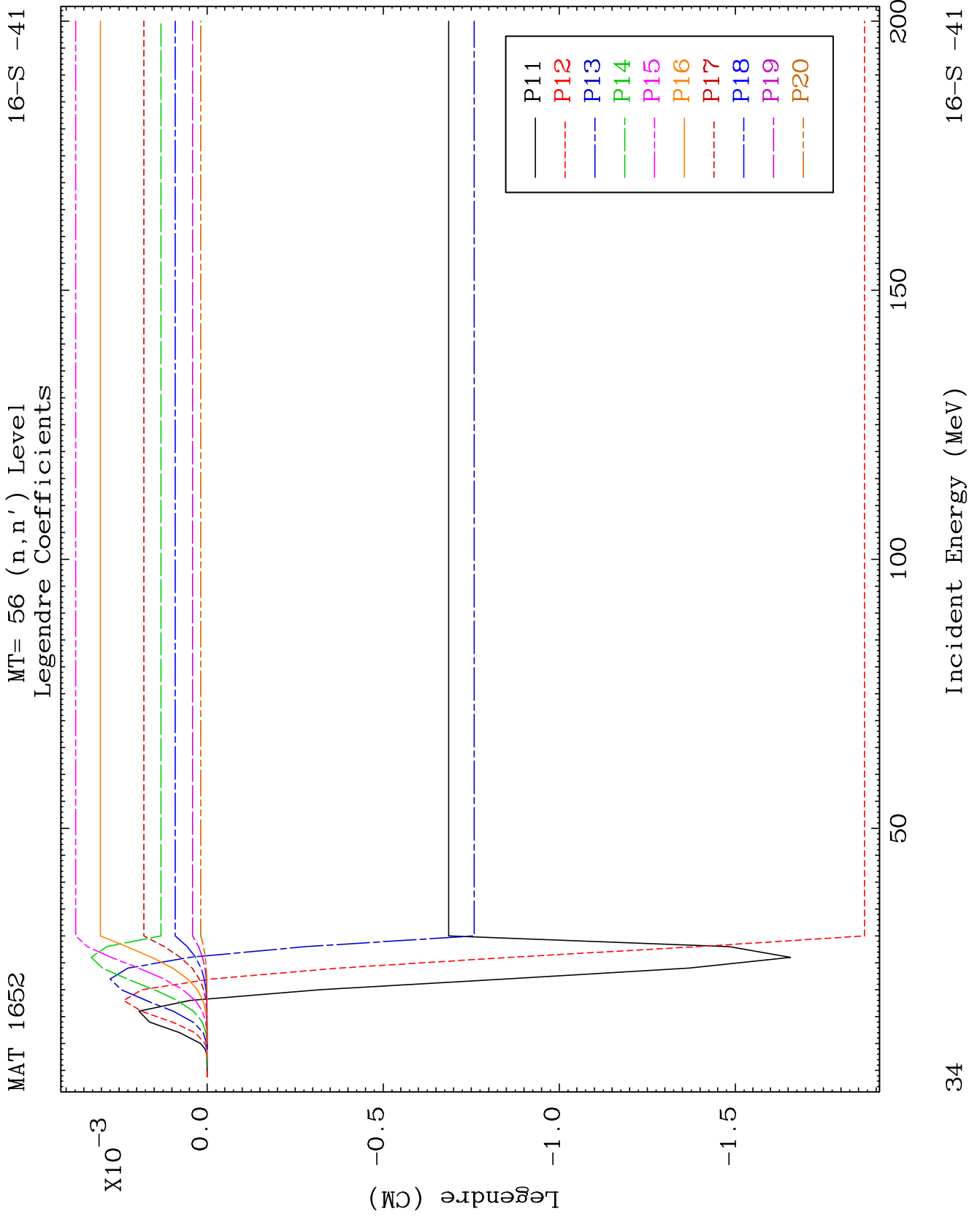
16-S -41



33

Incident Energy (MeV)

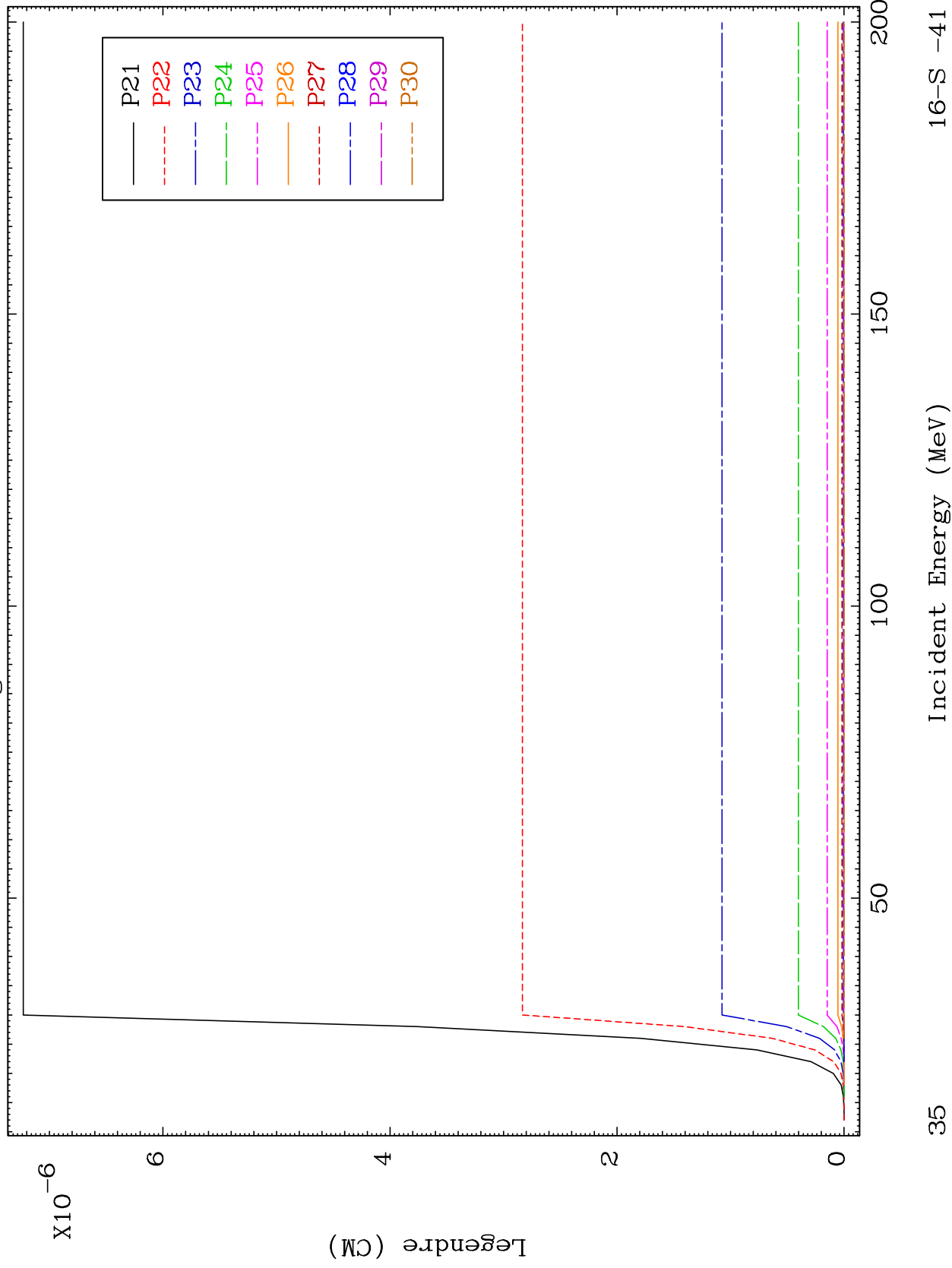
16-S -41



MAT 1652

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

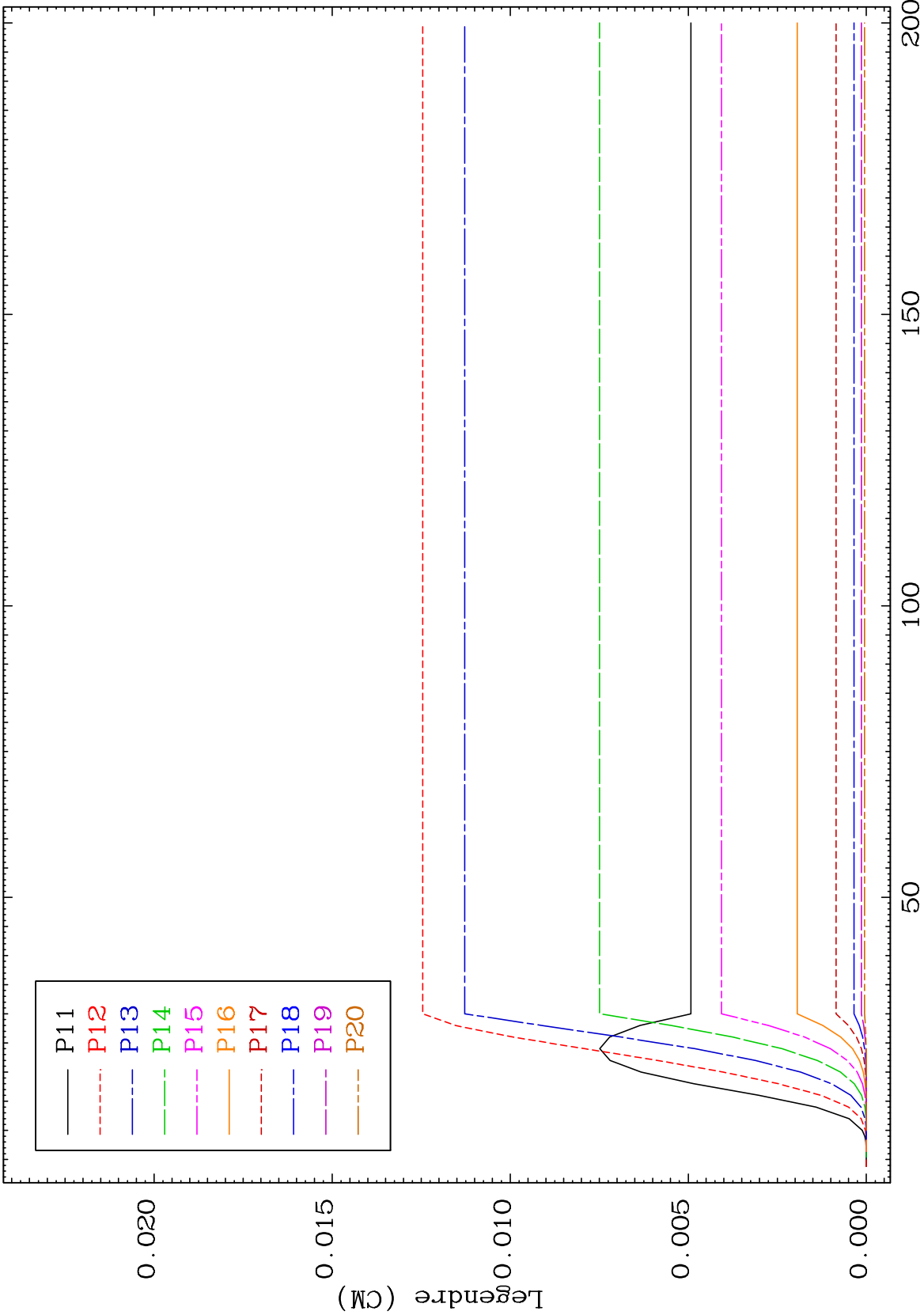
16-S -41



MAT 1652

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

16-S -41



37

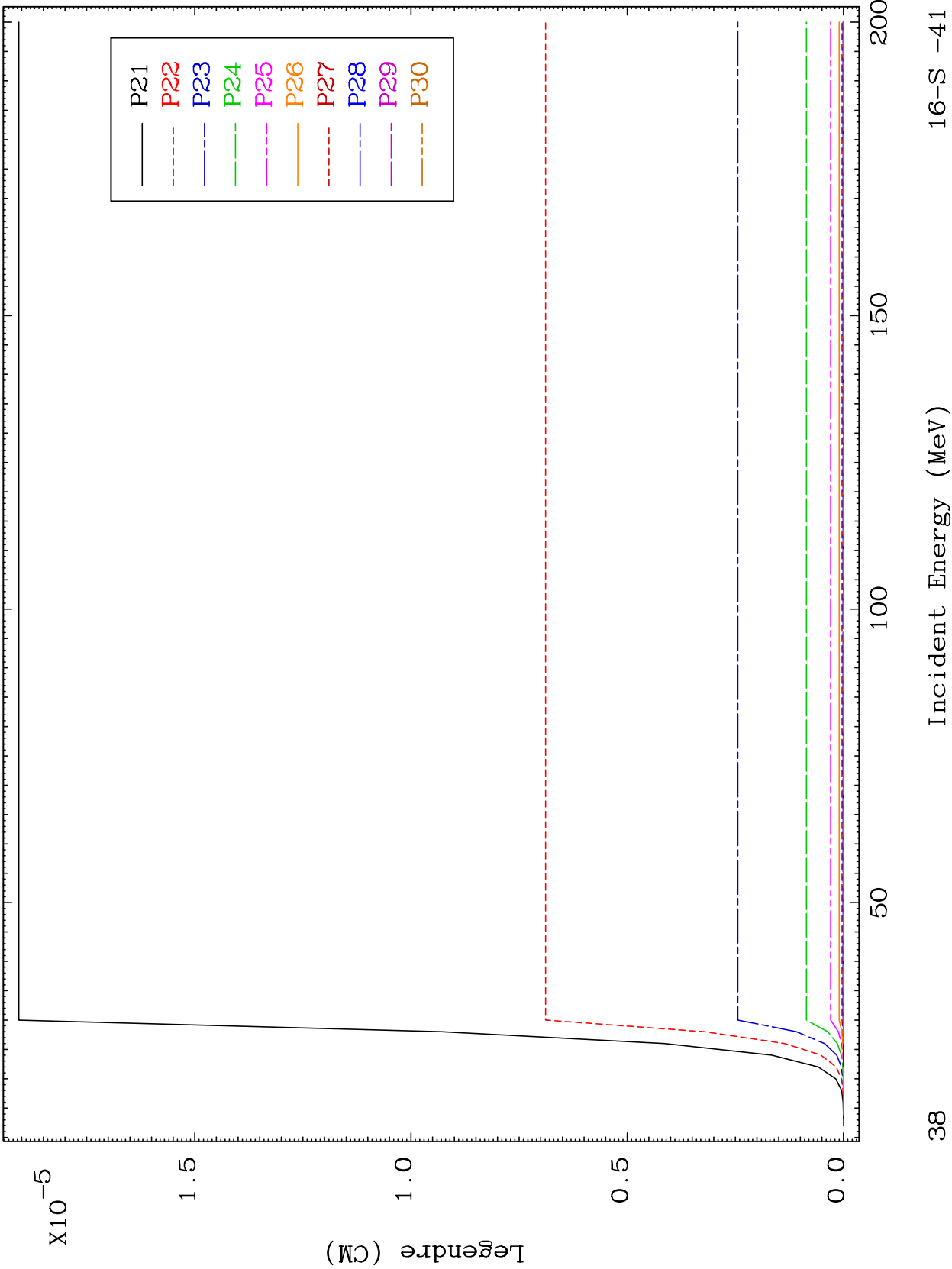
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



38

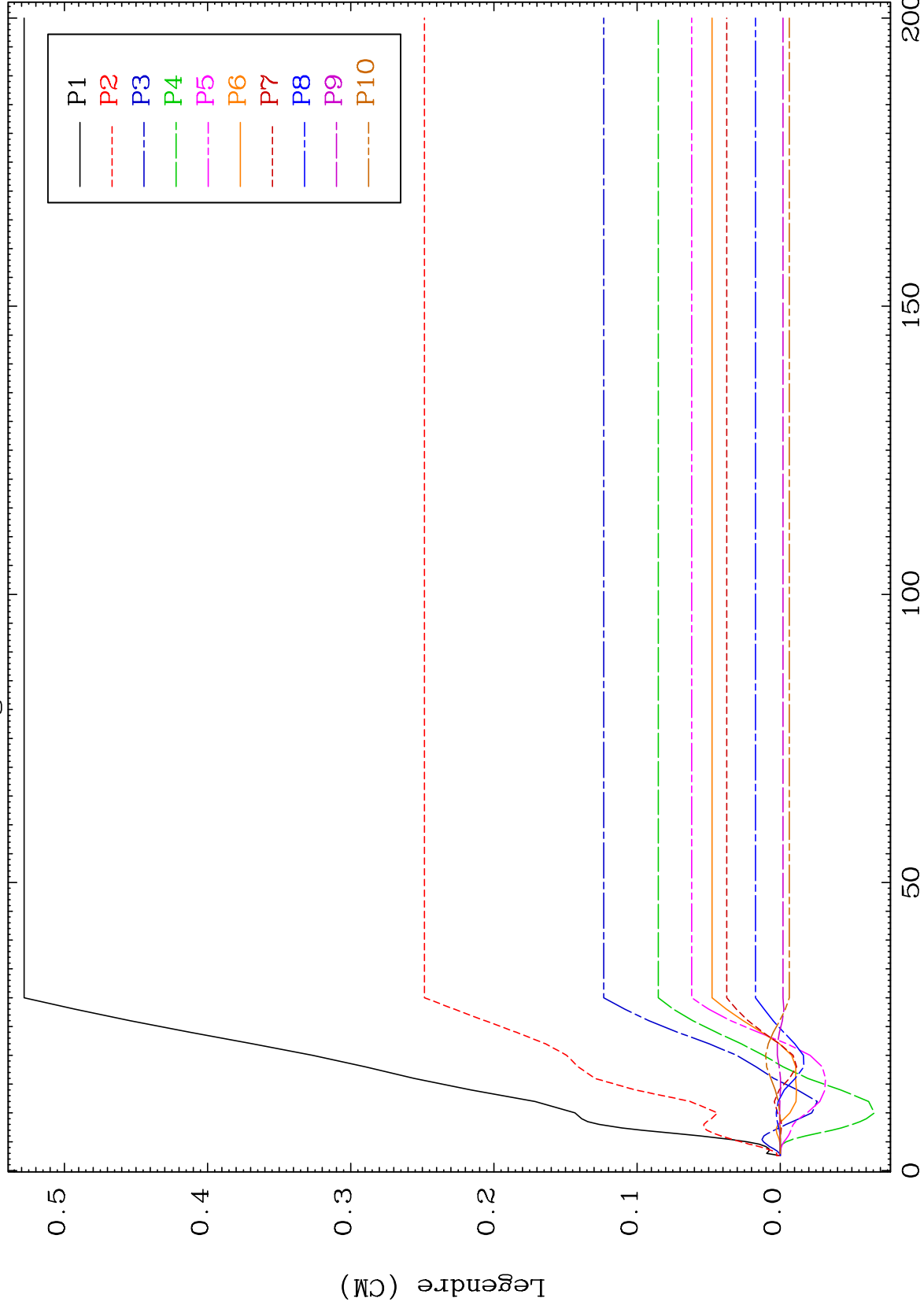
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



39

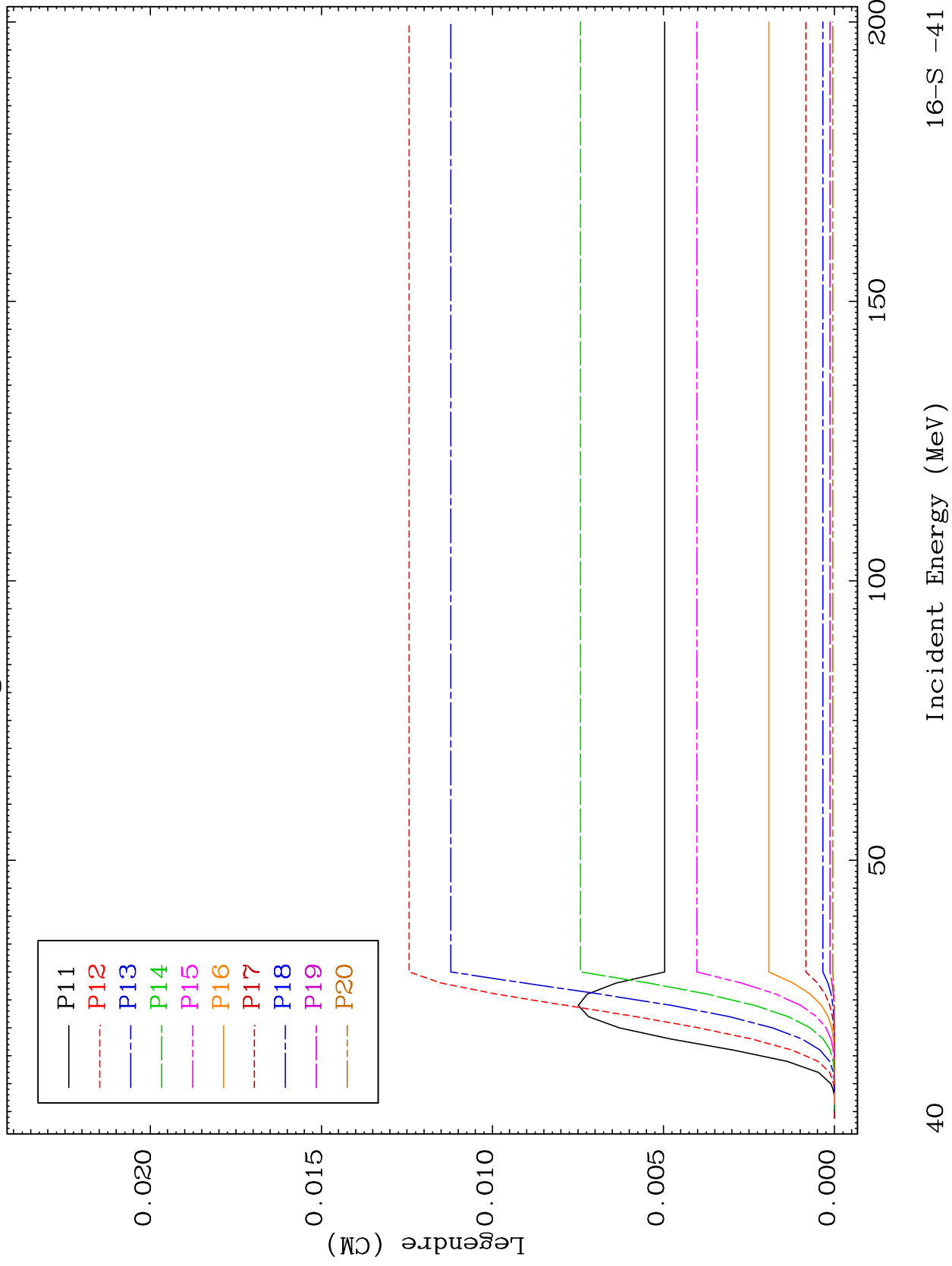
Incident Energy (MeV)

16-S -41

MAT 1652

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

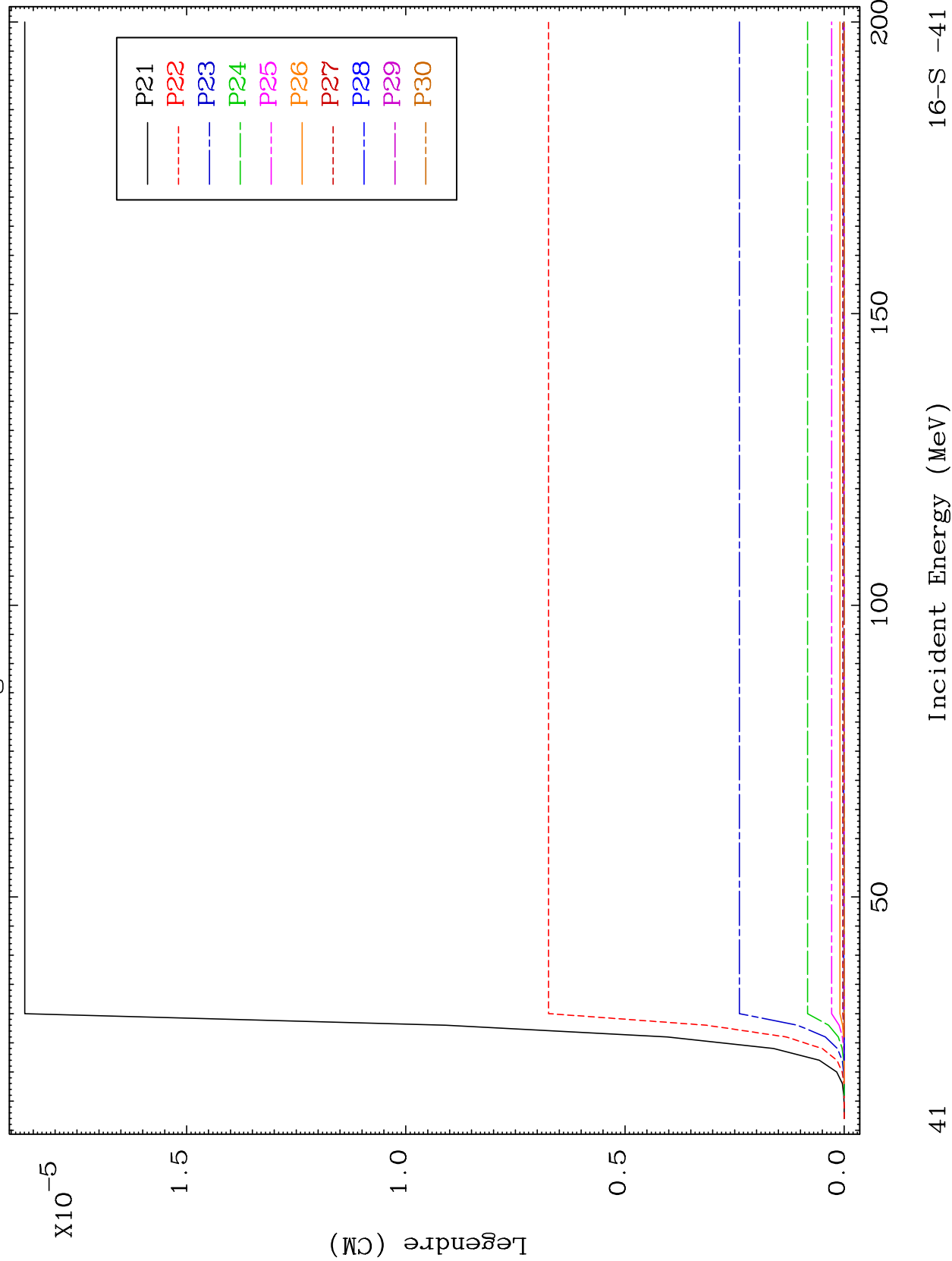
16-S -41



MAT 1652

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

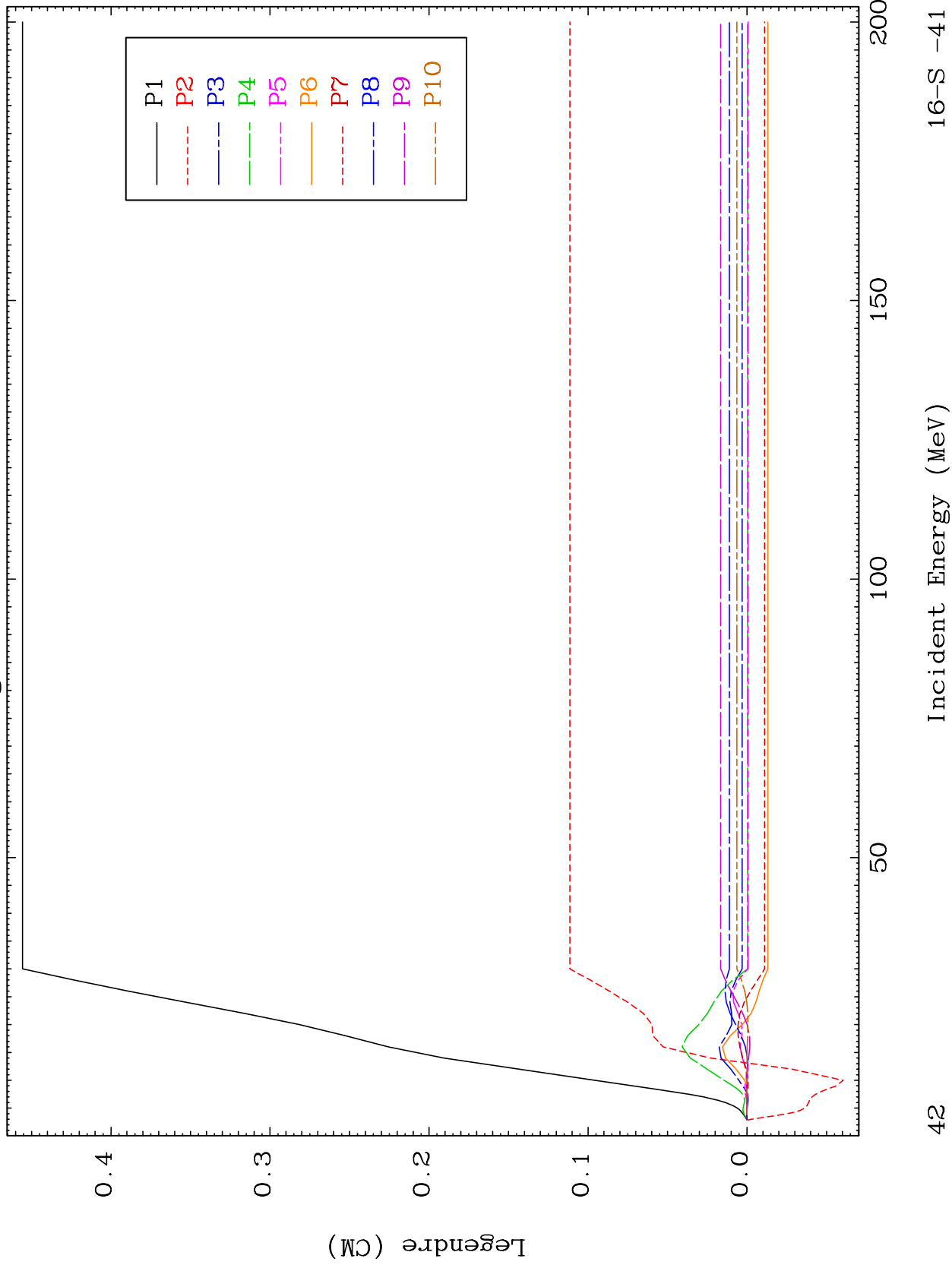
16-S -41



MAT 1652

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

16-S -41



42

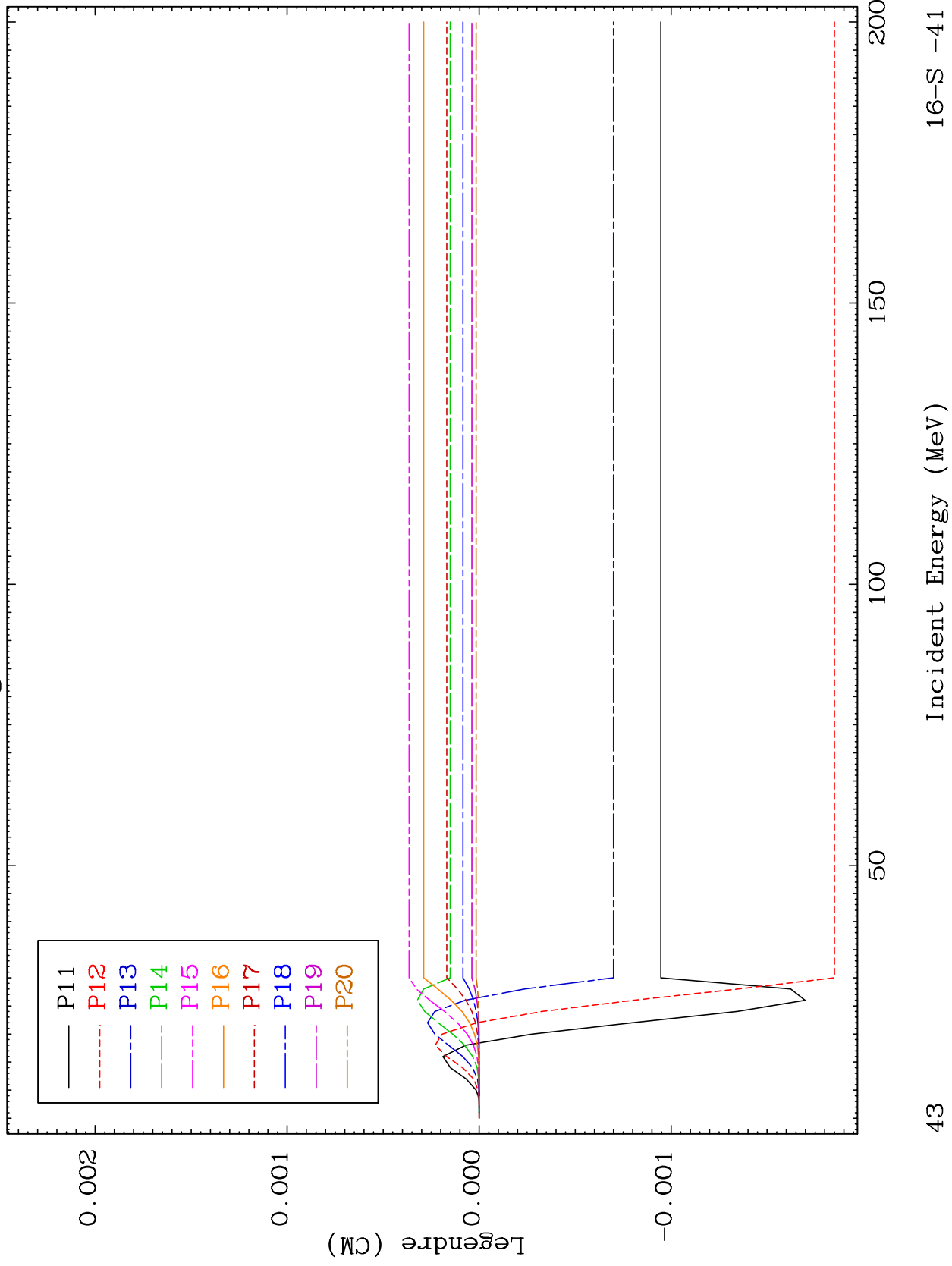
Incident Energy (MeV)

16-S -41

MAT 1652

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

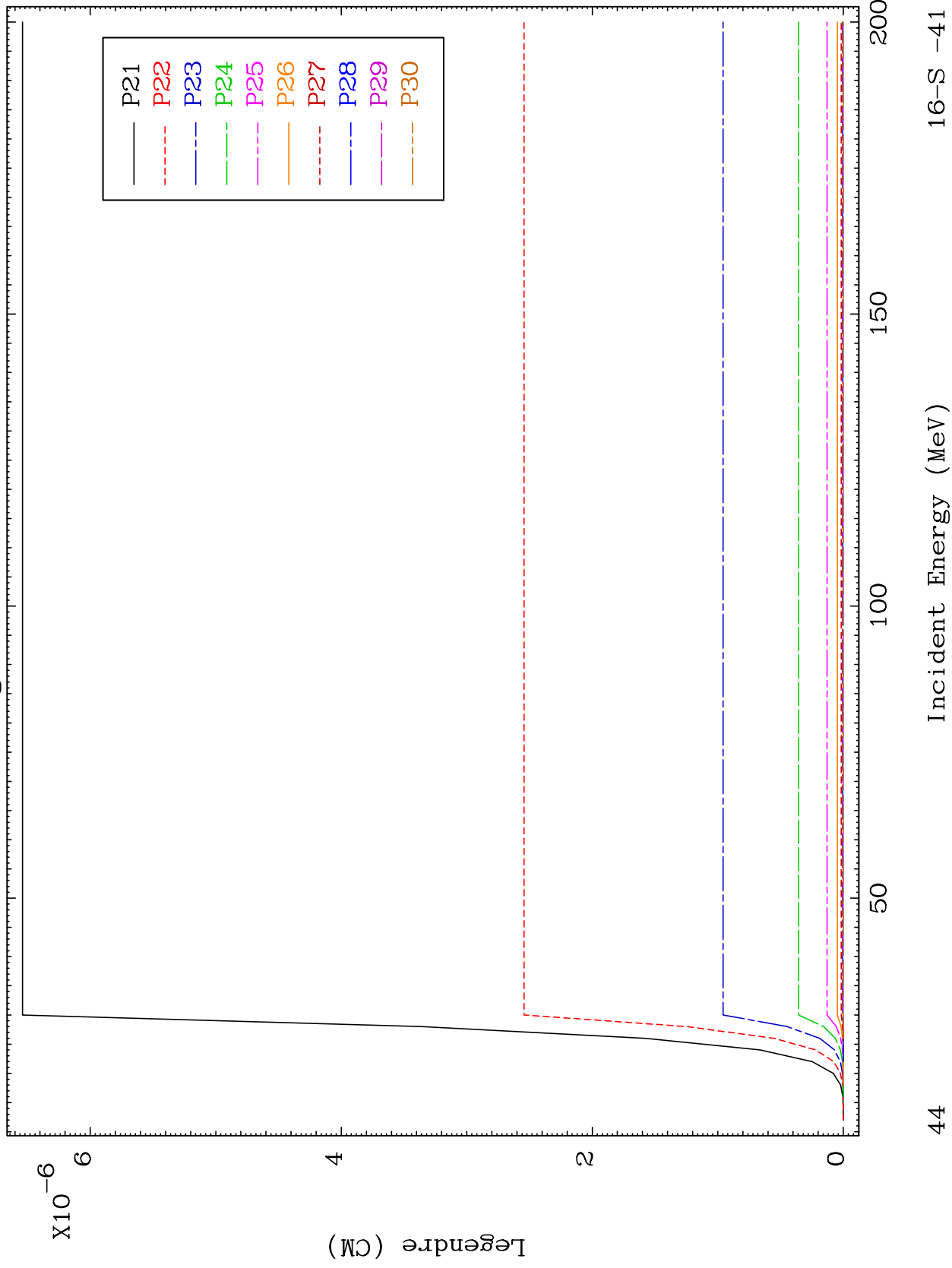
16-S -41



MAT 1652

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

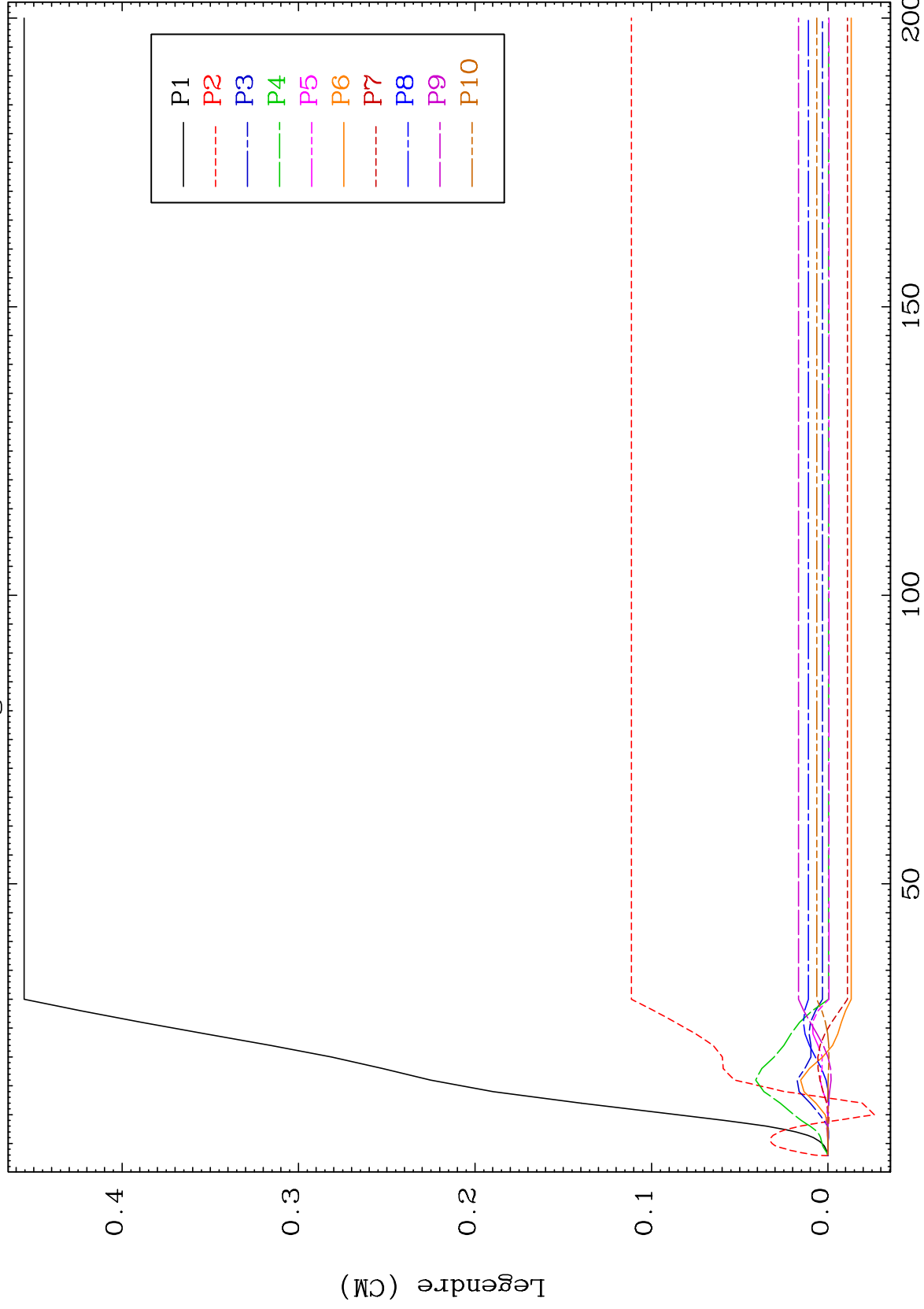
16-S -41



MAT 1652

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

16-S -41



45

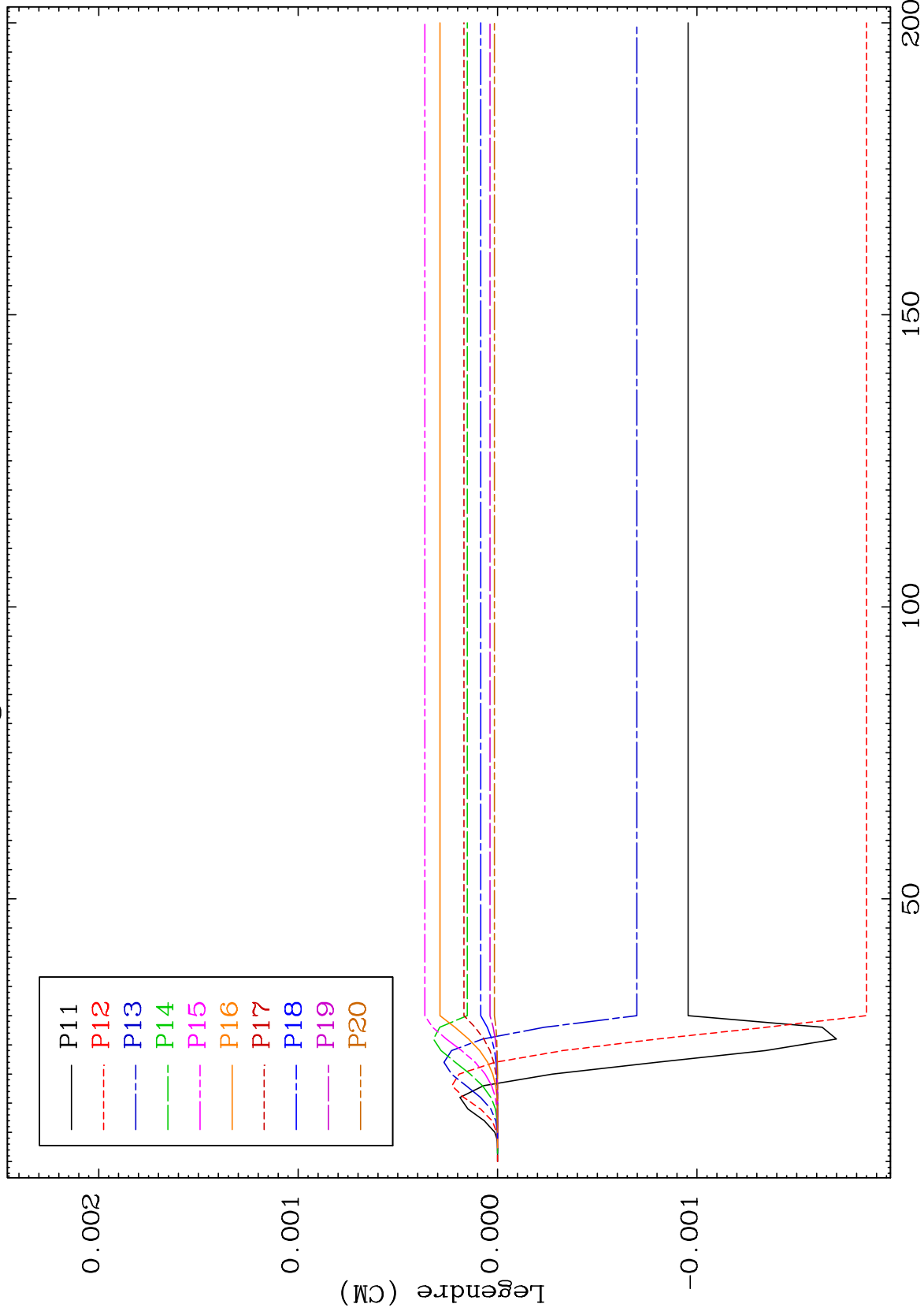
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



46

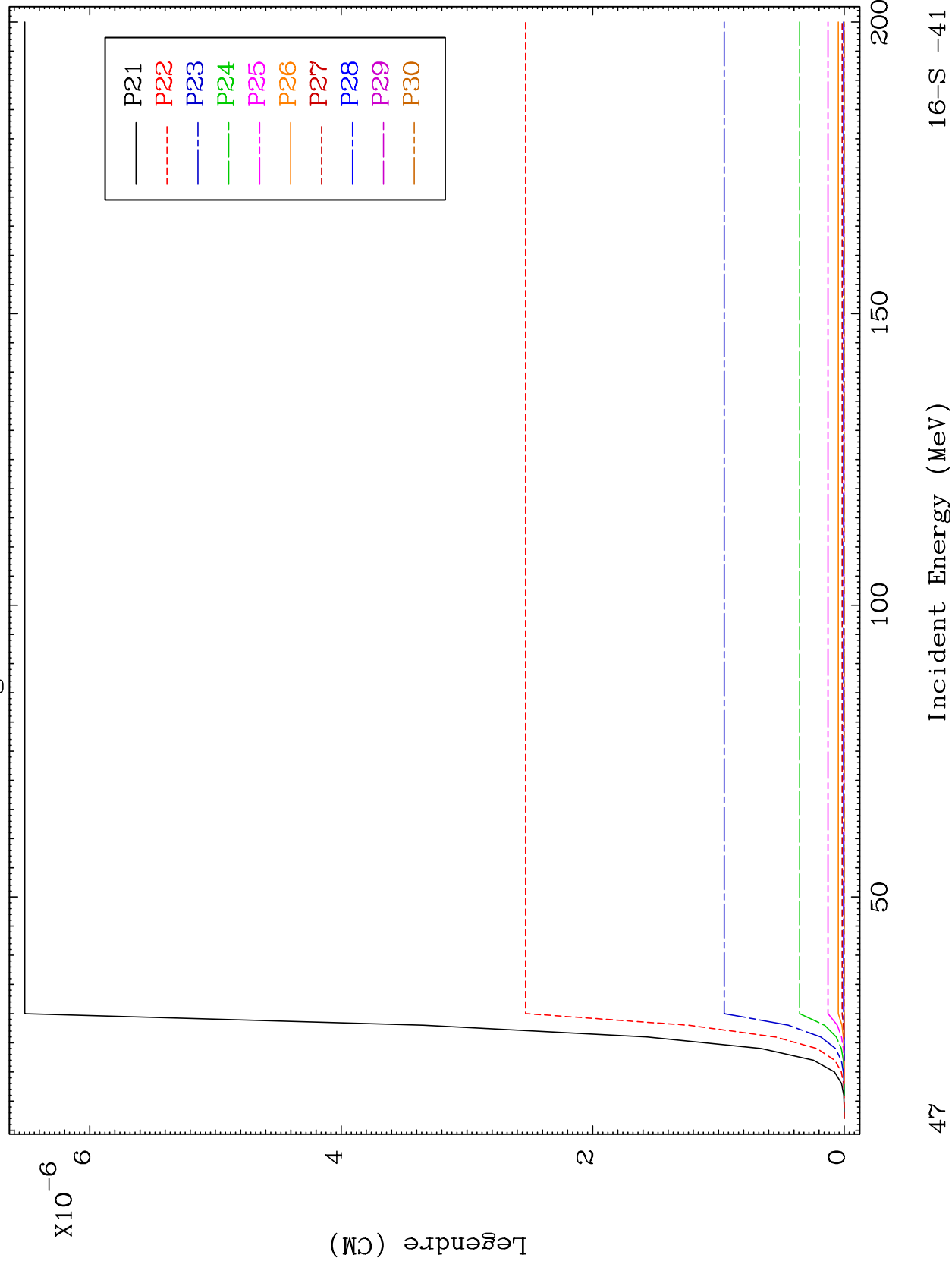
Incident Energy (MeV)

16-S -41

MAT 1652

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

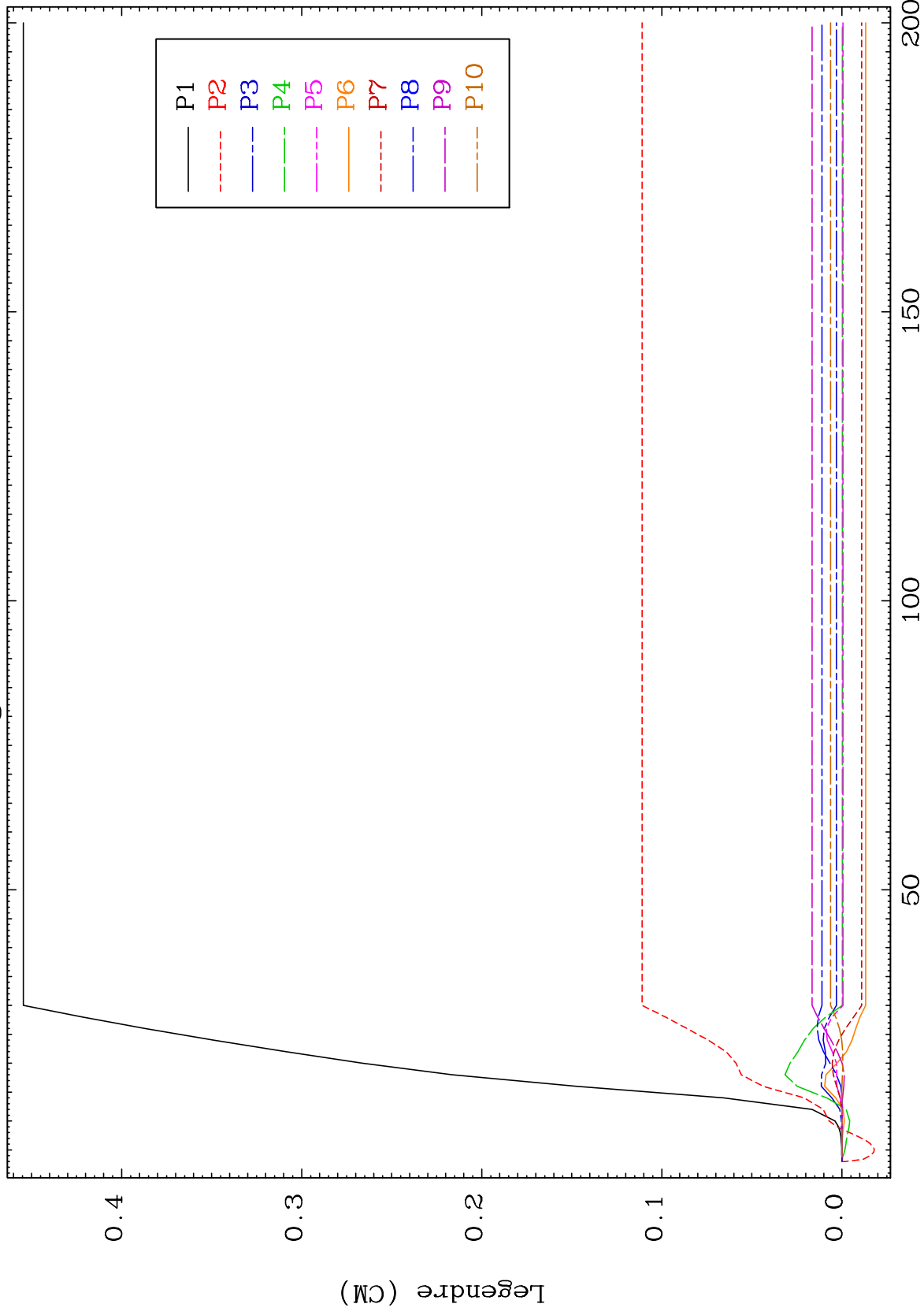
16-S -41



MAT 1652

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

16-S -41



48

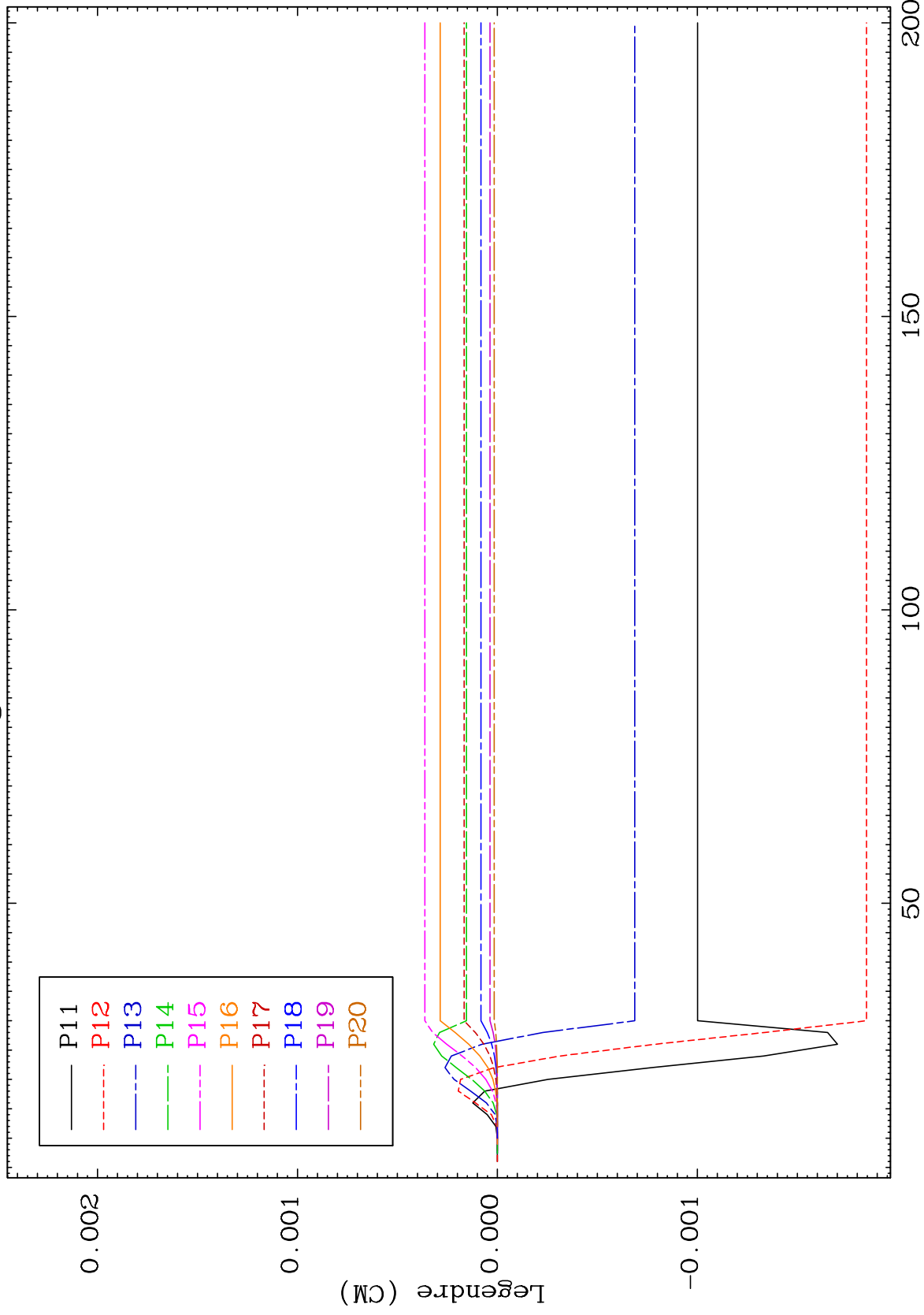
Incident Energy (MeV)

16-S -41

MAT 1652

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

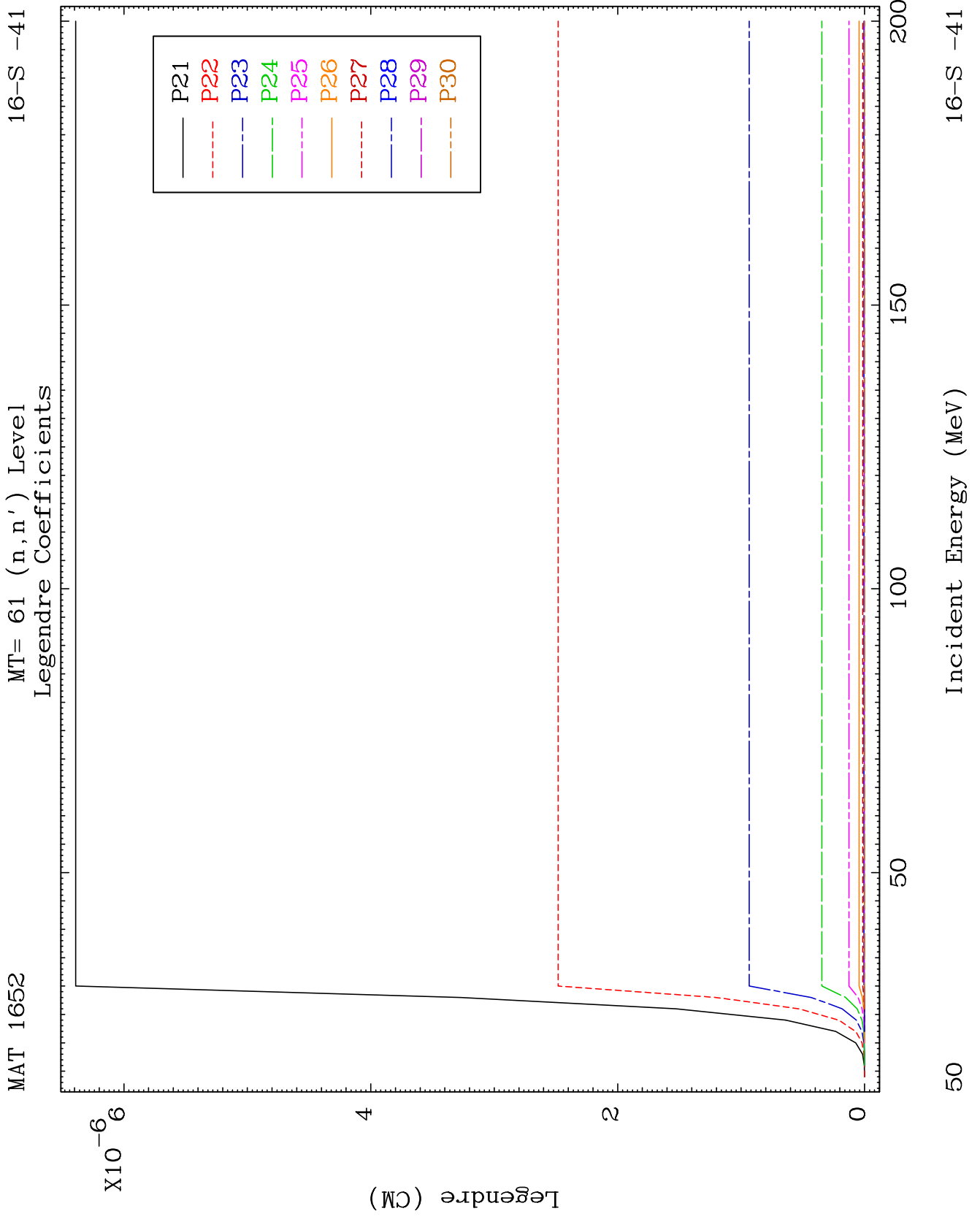
16-S -41



49

Incident Energy (MeV)

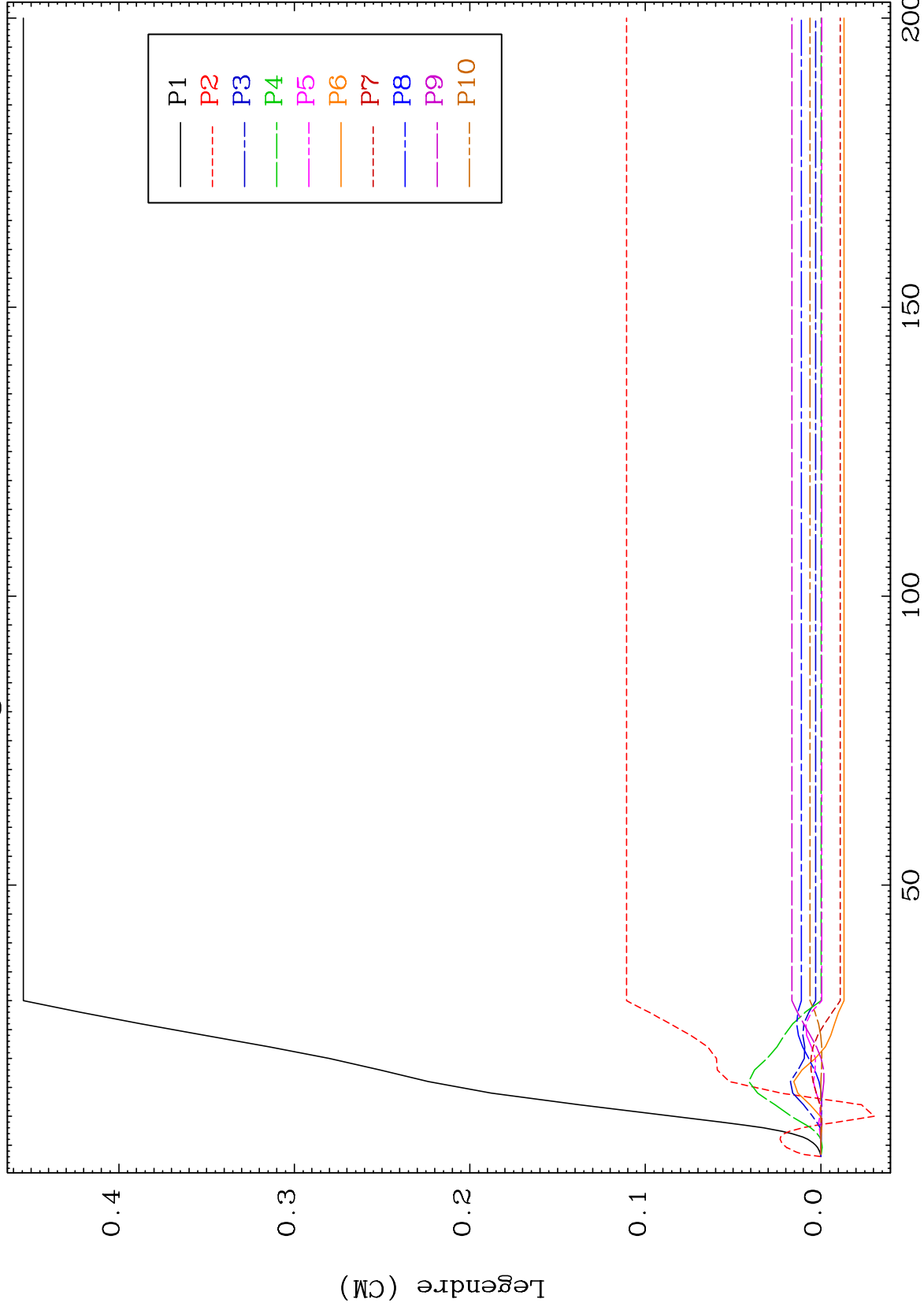
16-S -41



MAT 1652

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

16-S -41



51

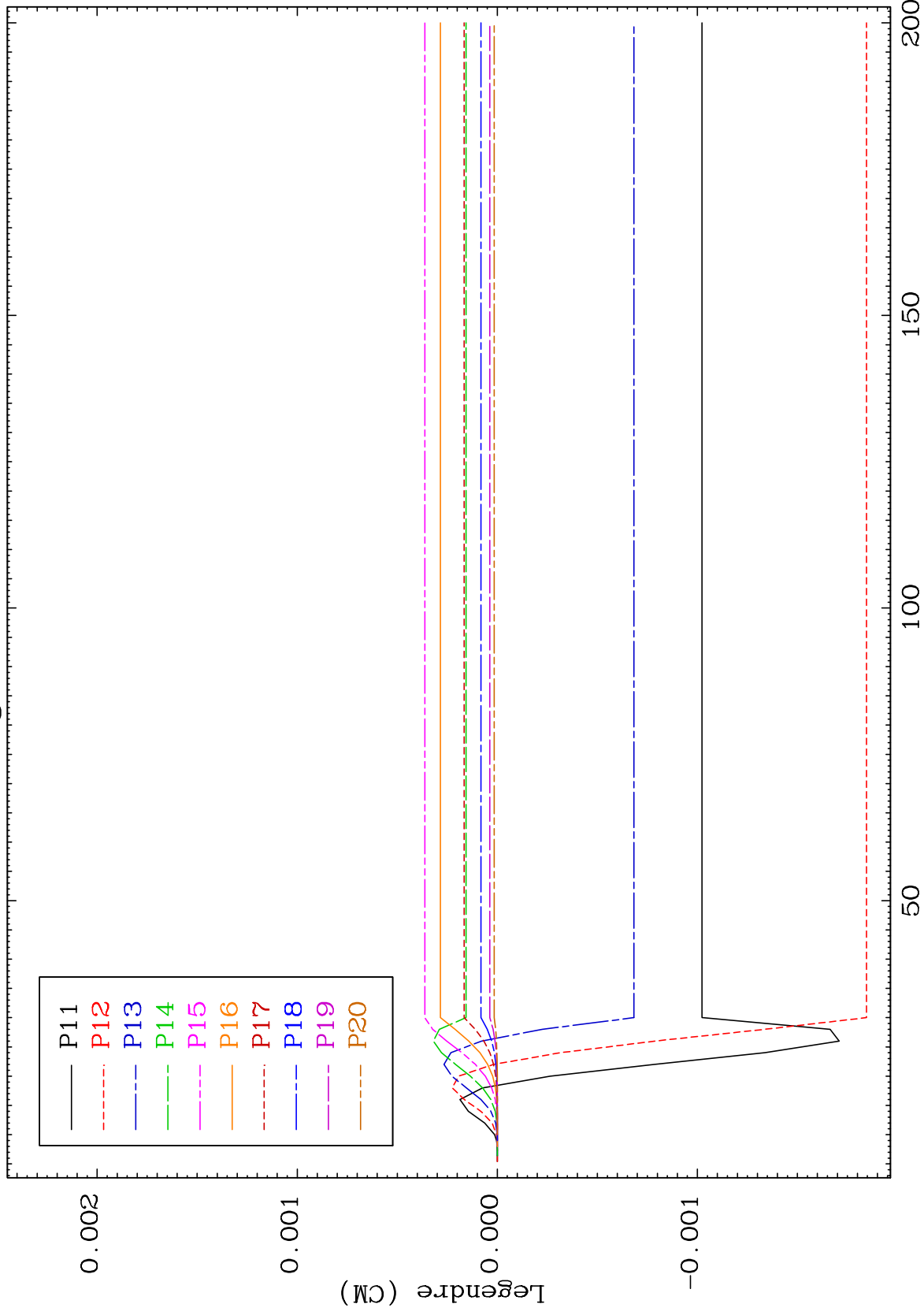
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



52

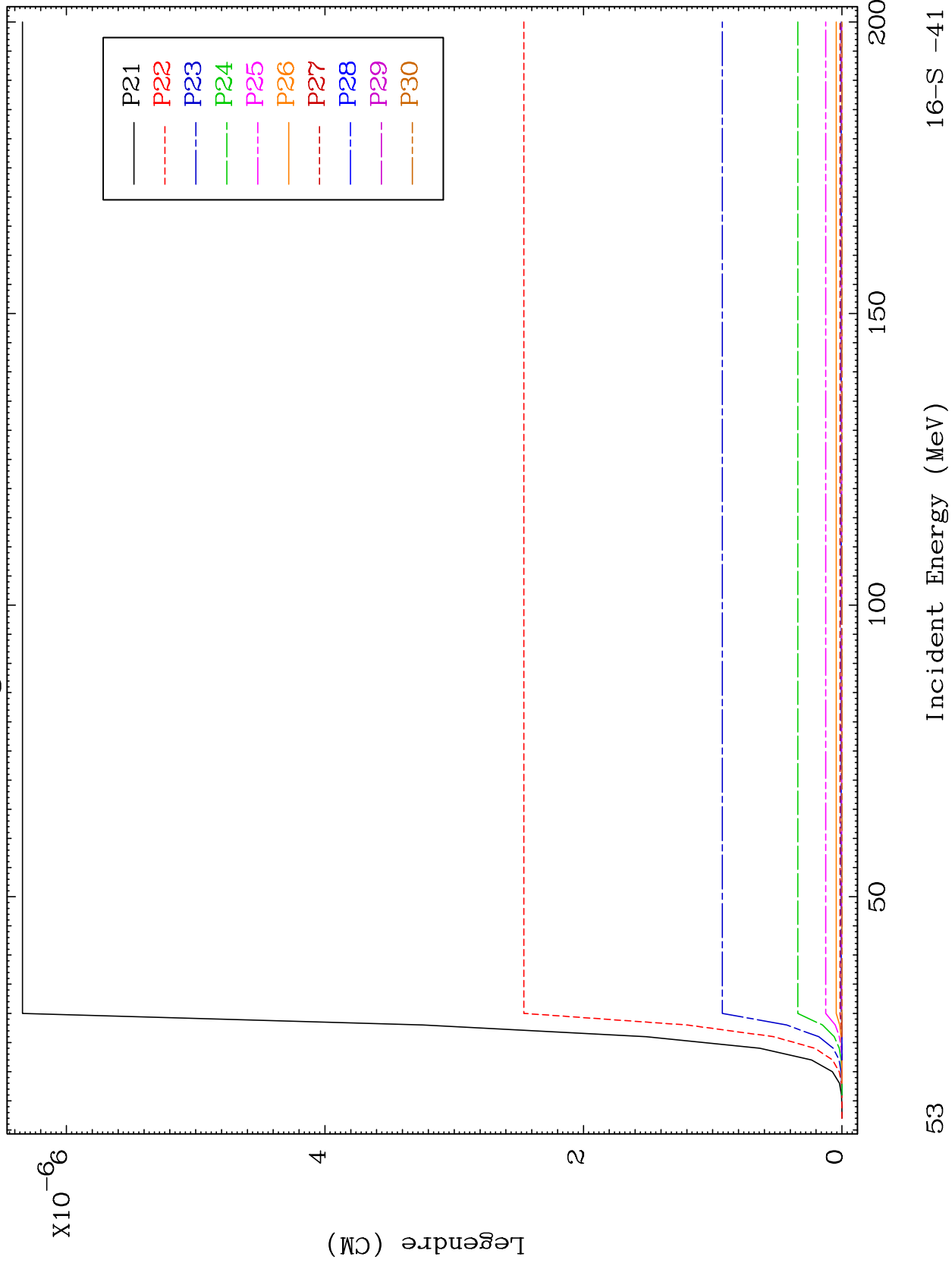
Incident Energy (MeV)

16-S -41

MAT 1652

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

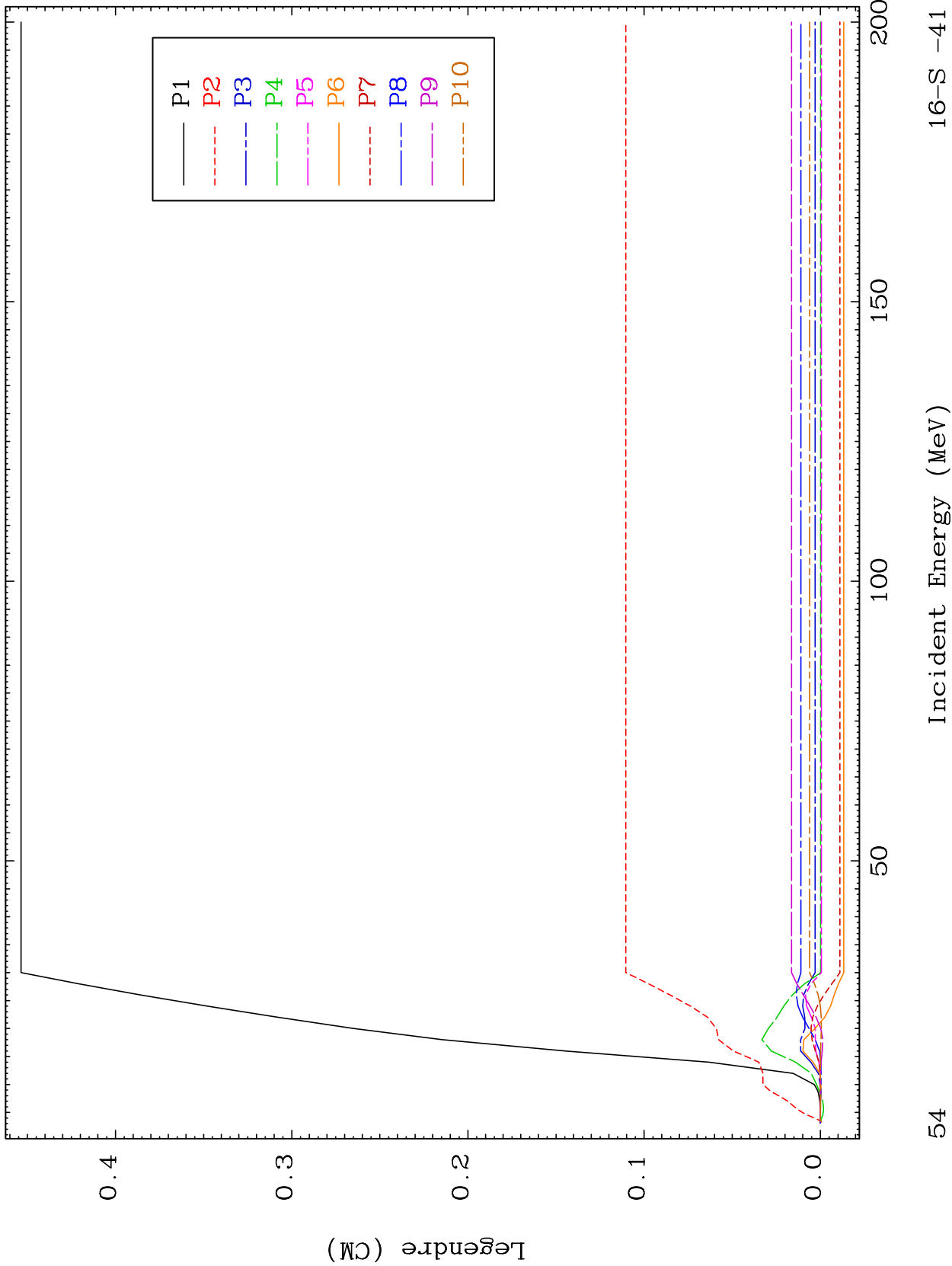
16-S -41



MAT 1652

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

16-S -41



54

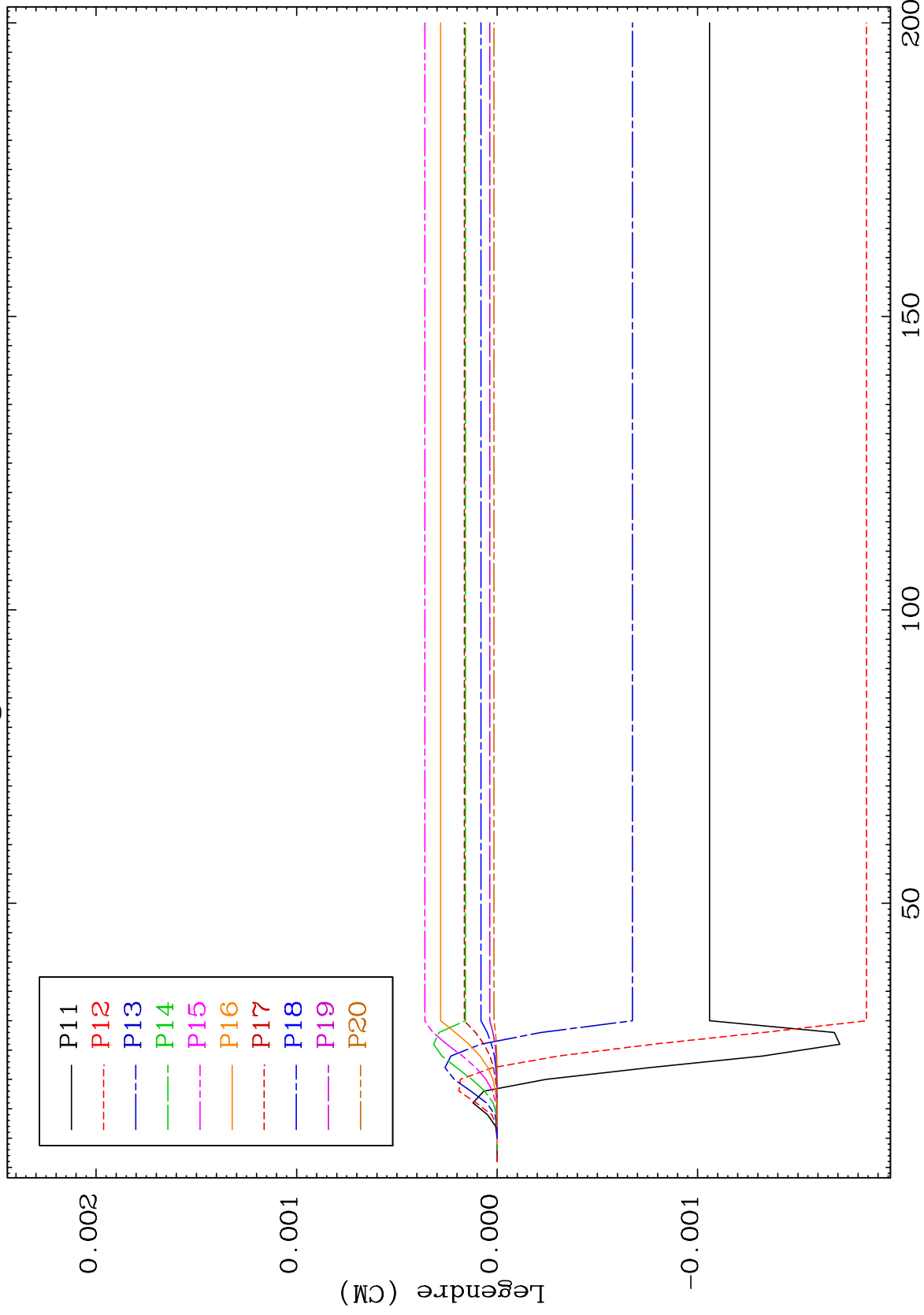
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



55

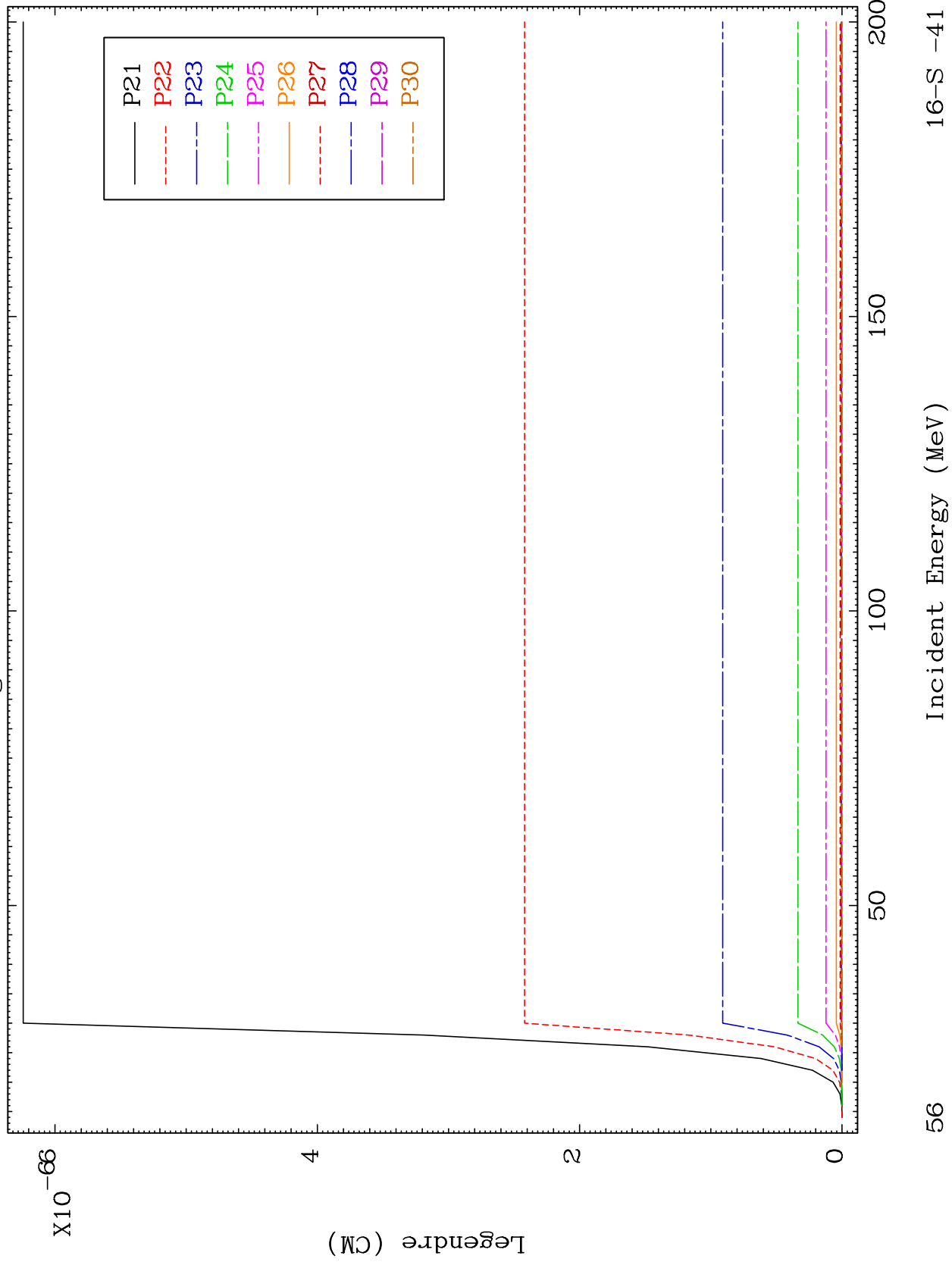
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



56

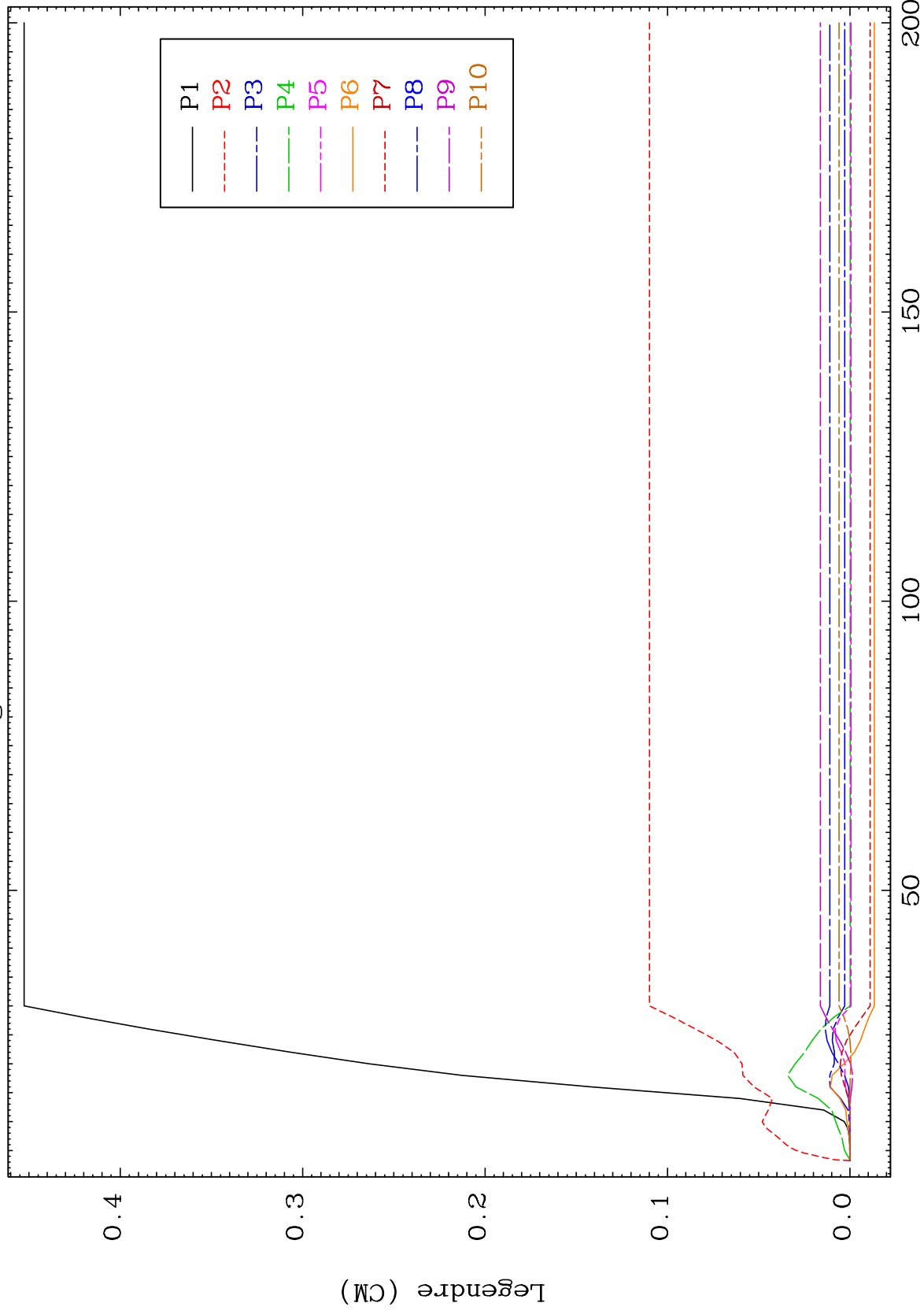
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



57

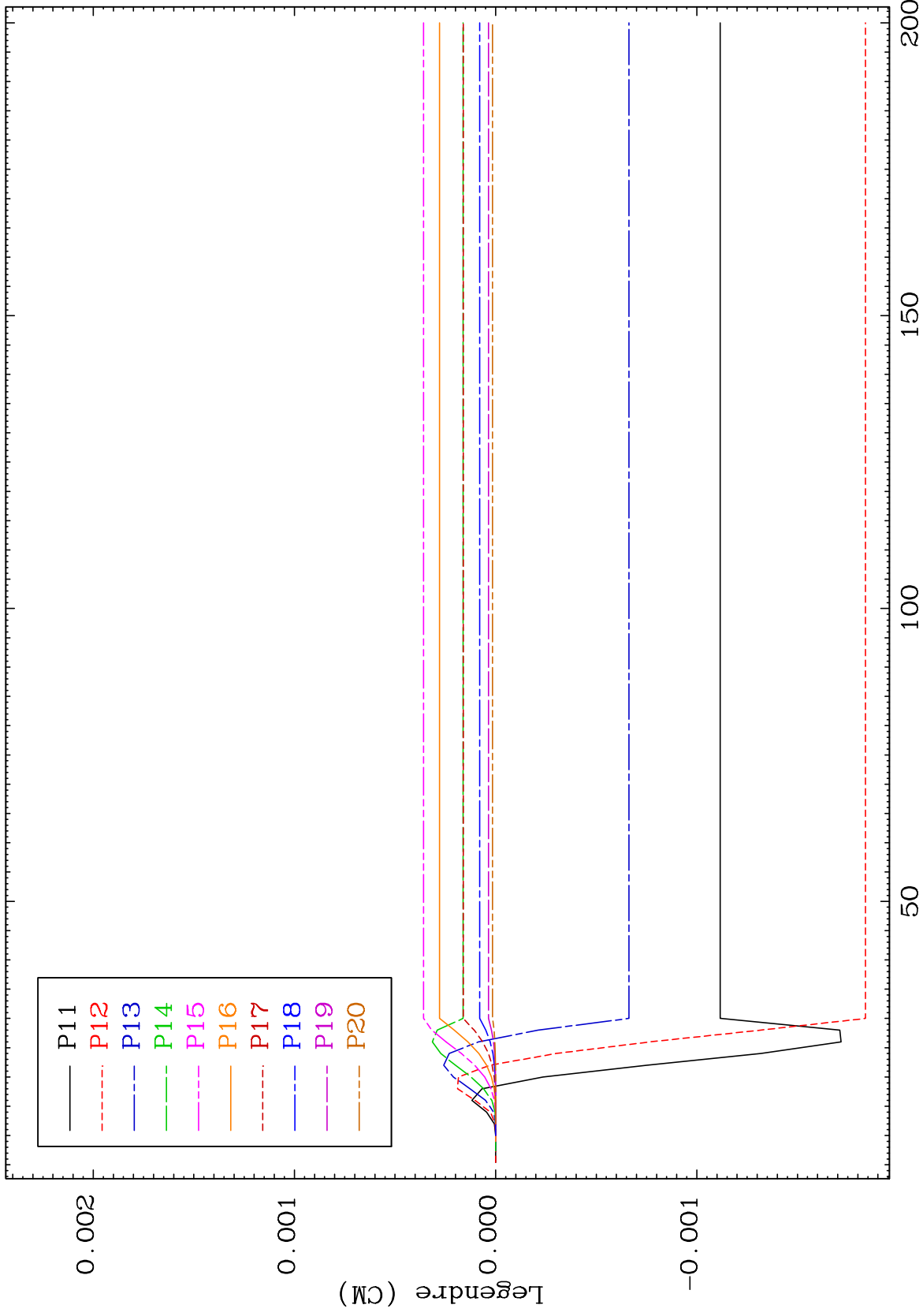
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



58

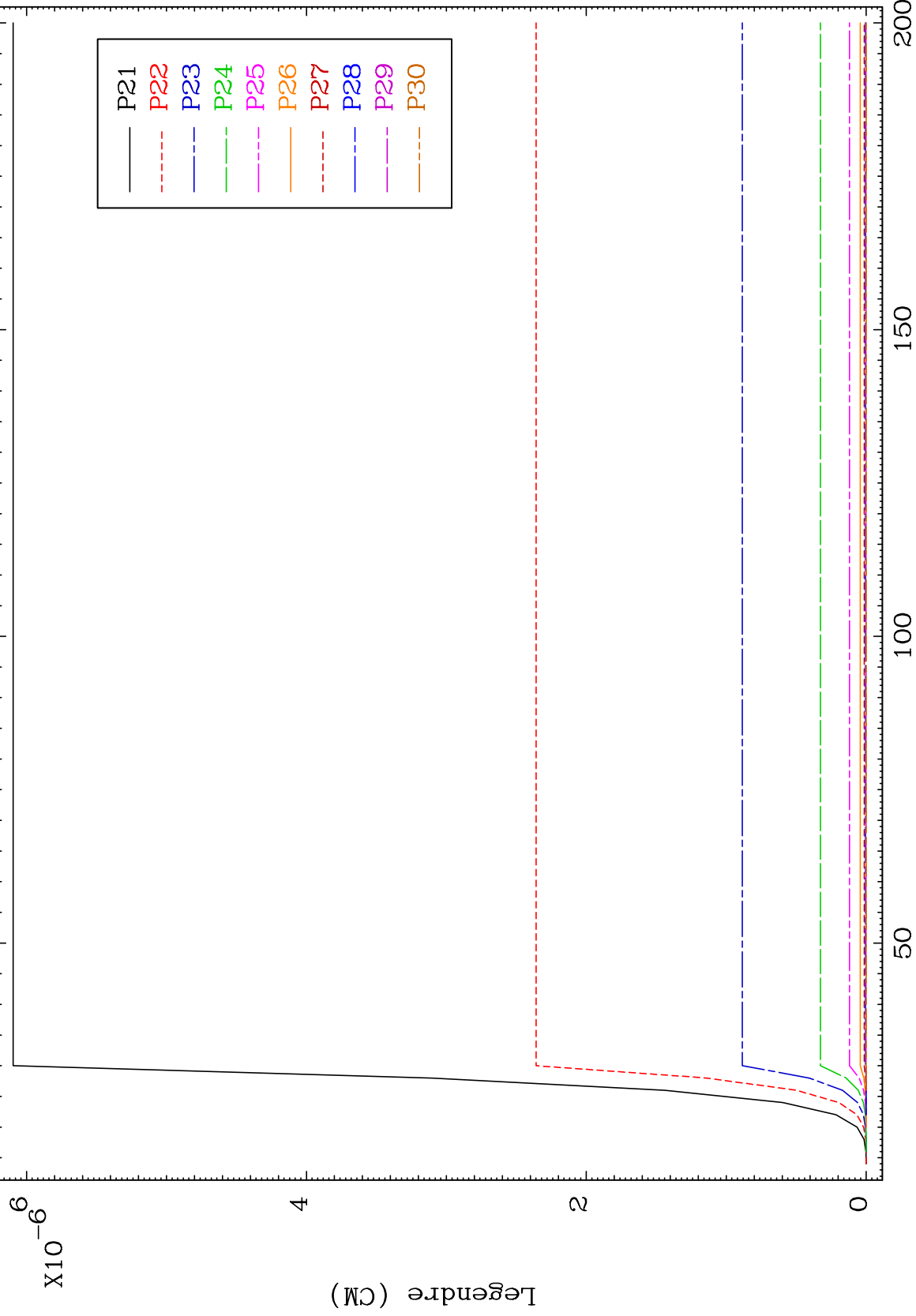
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



59

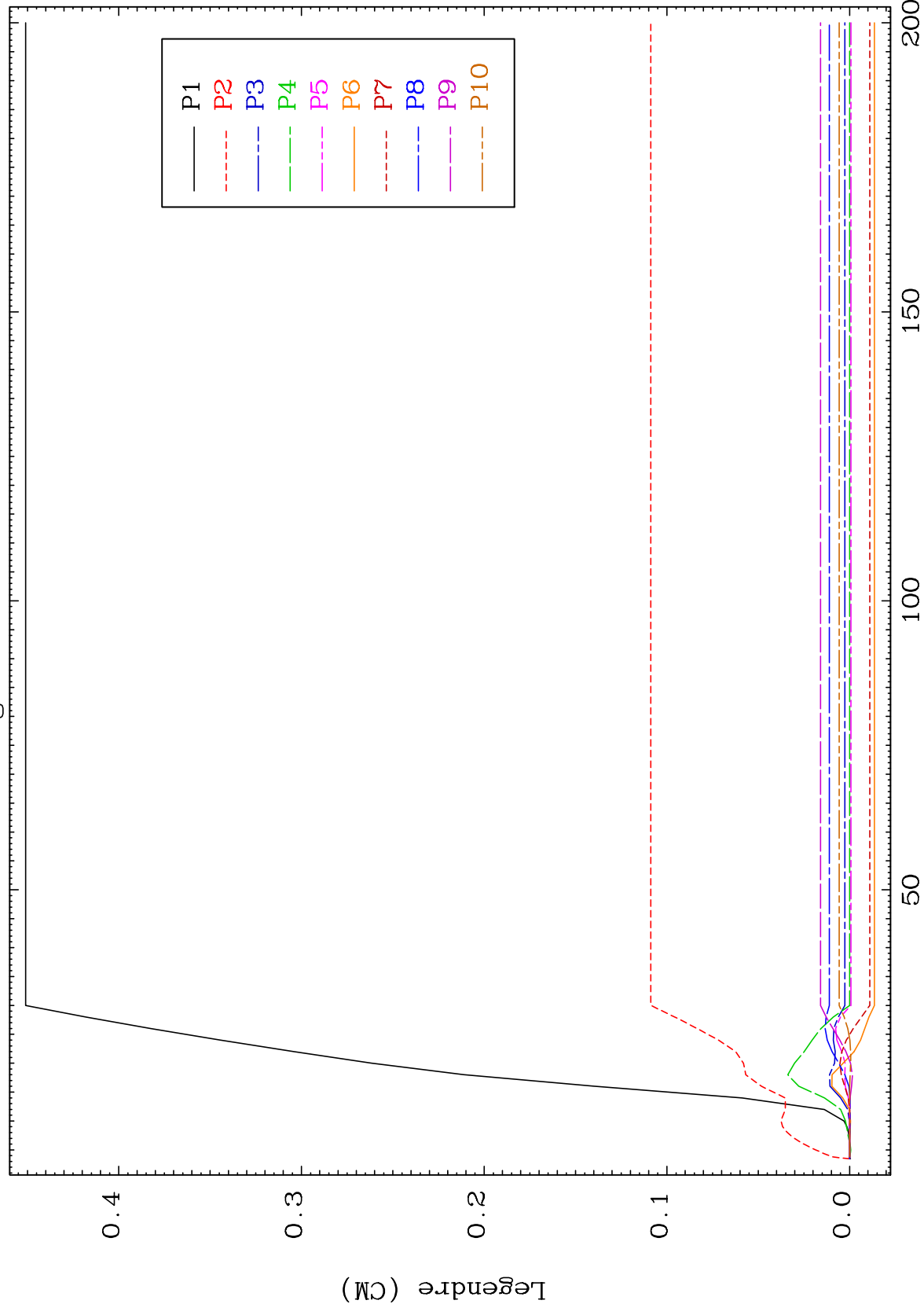
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



60

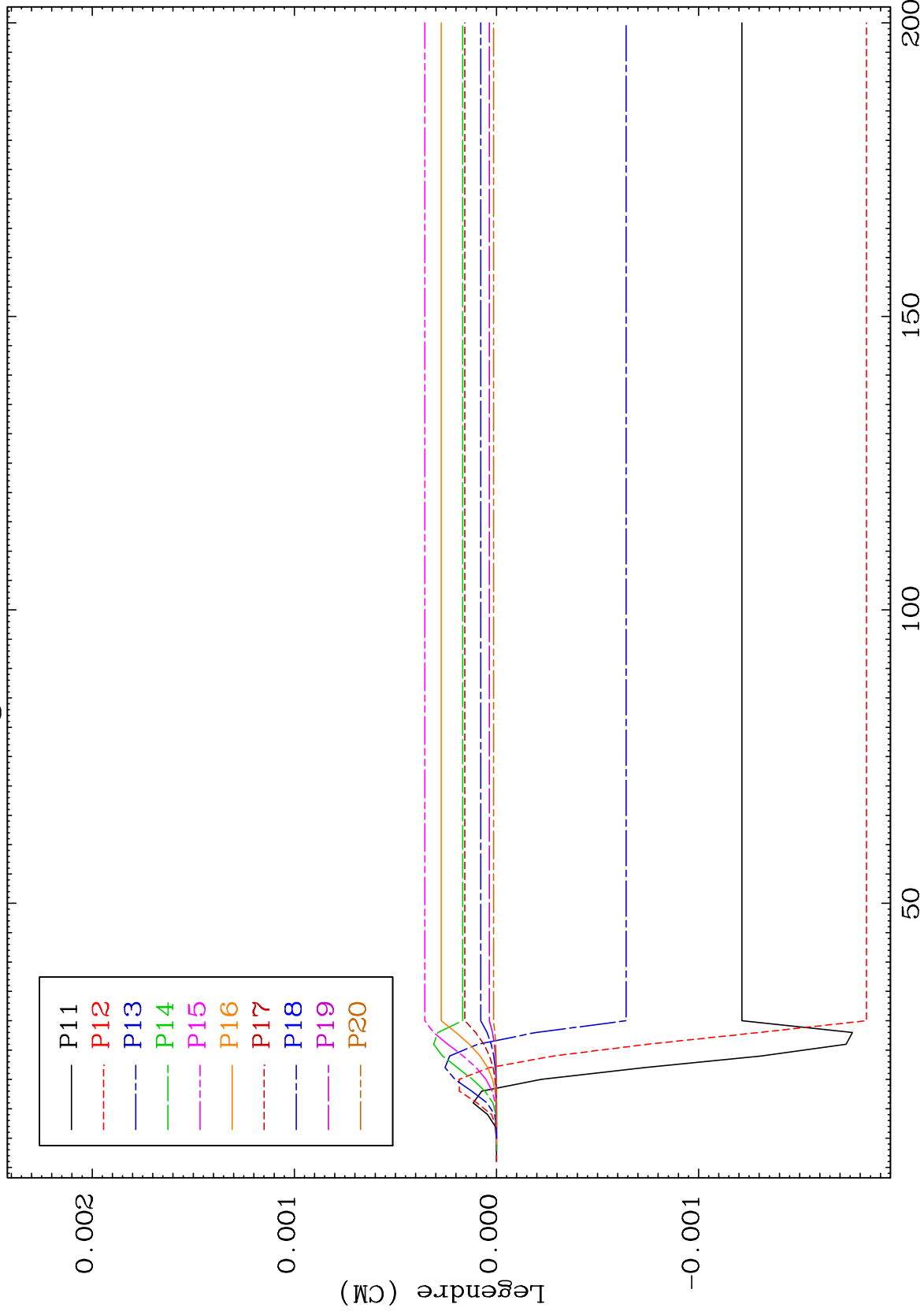
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



61

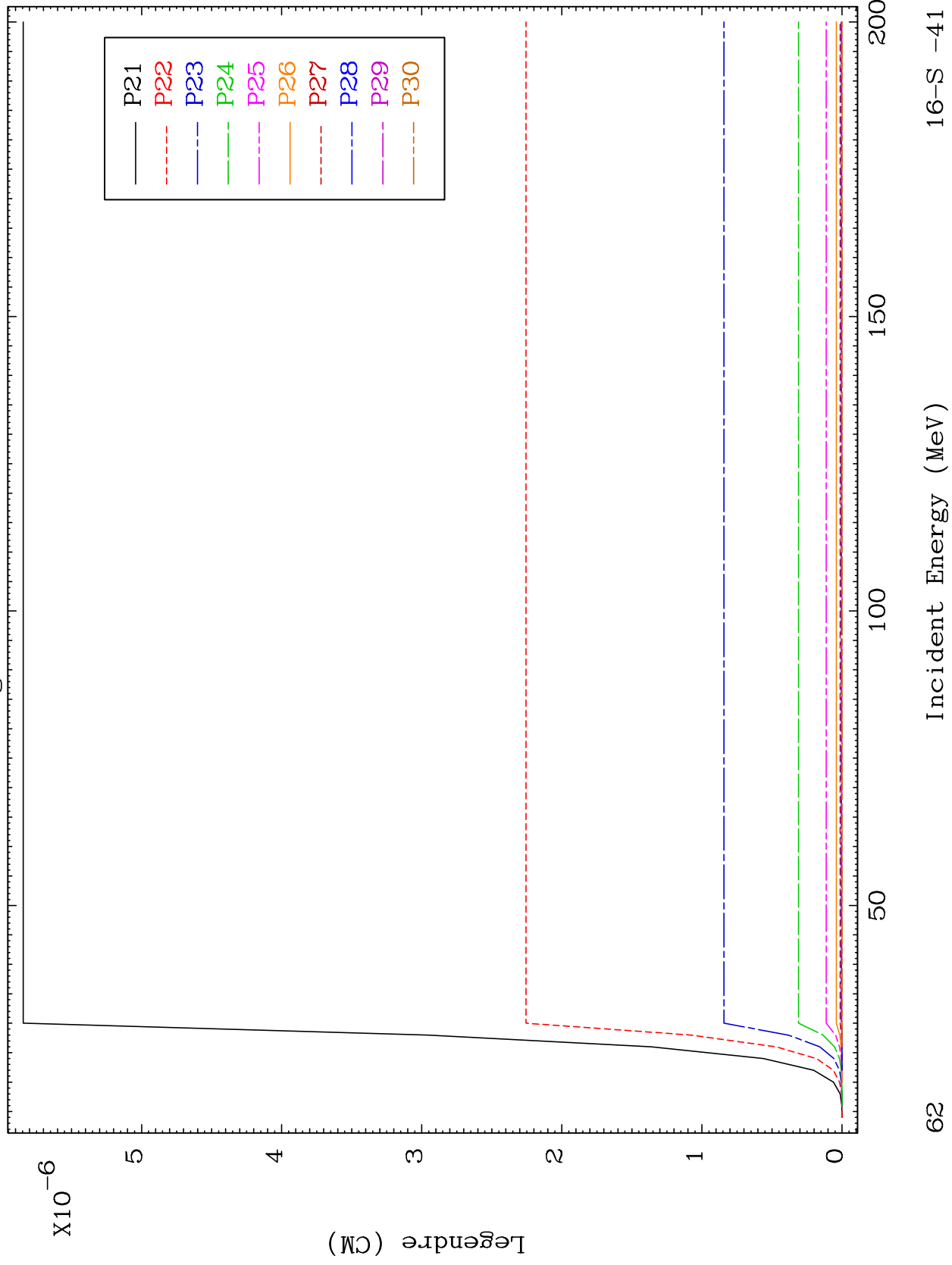
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



62

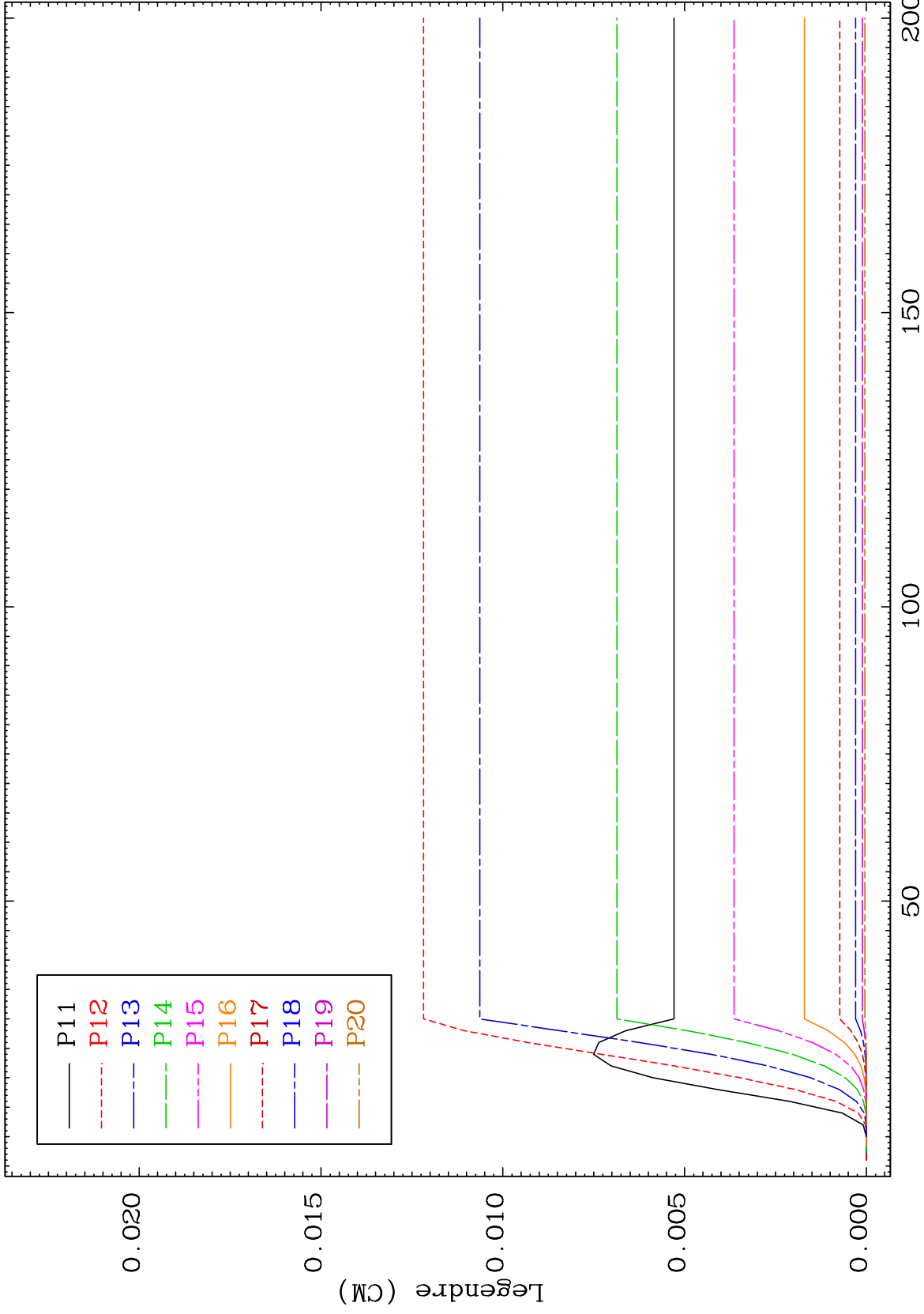
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



64

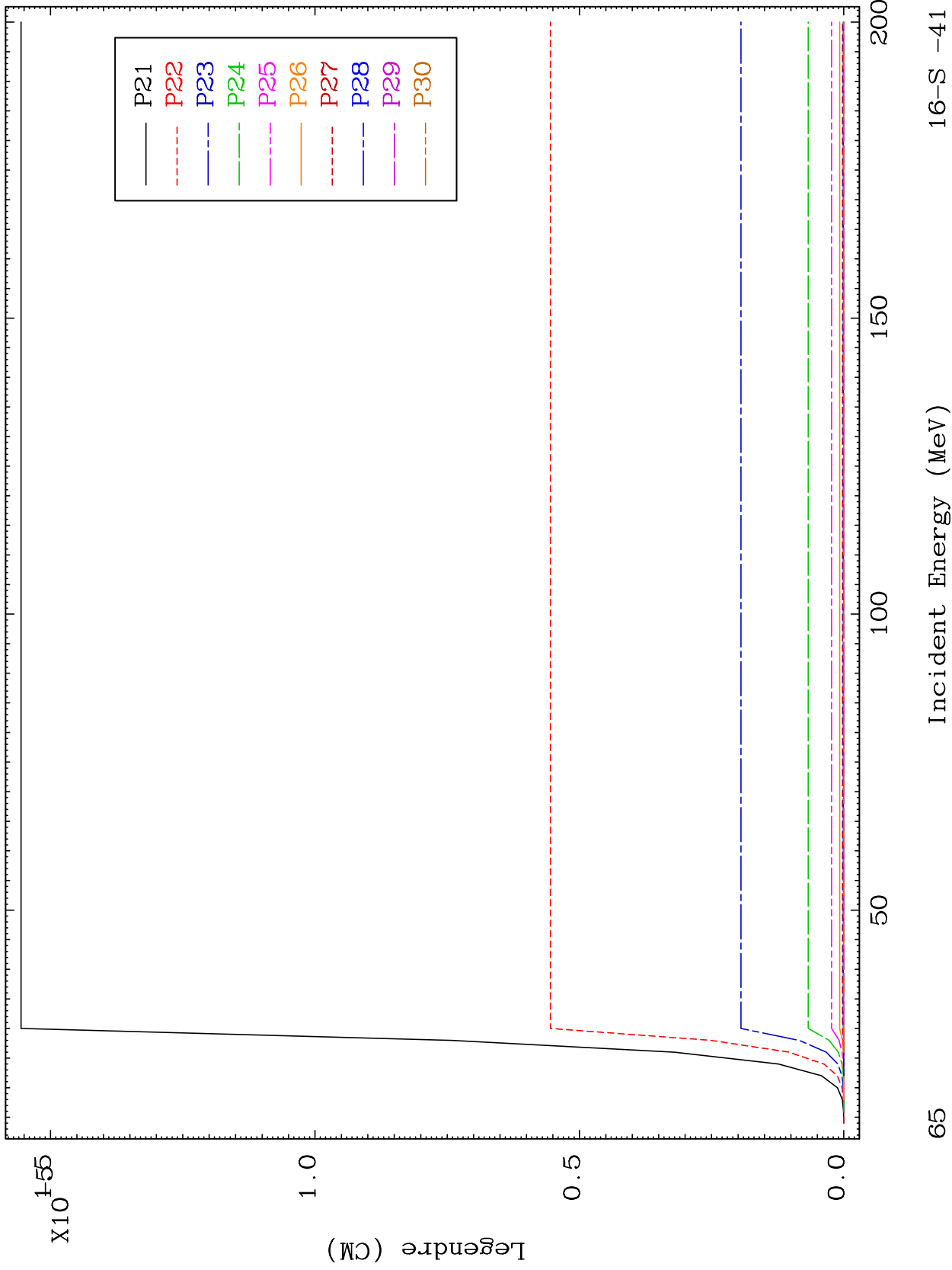
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



65

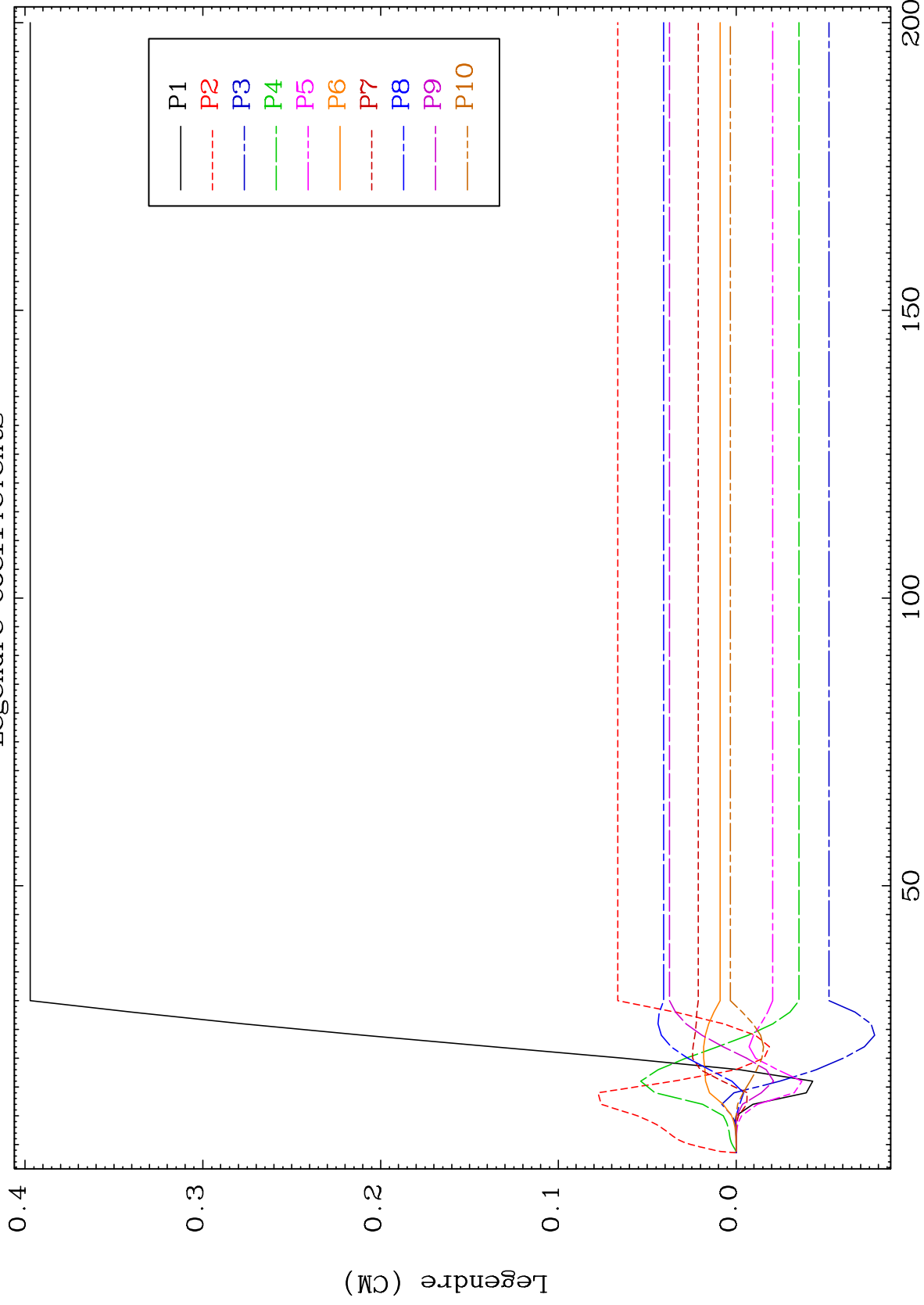
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



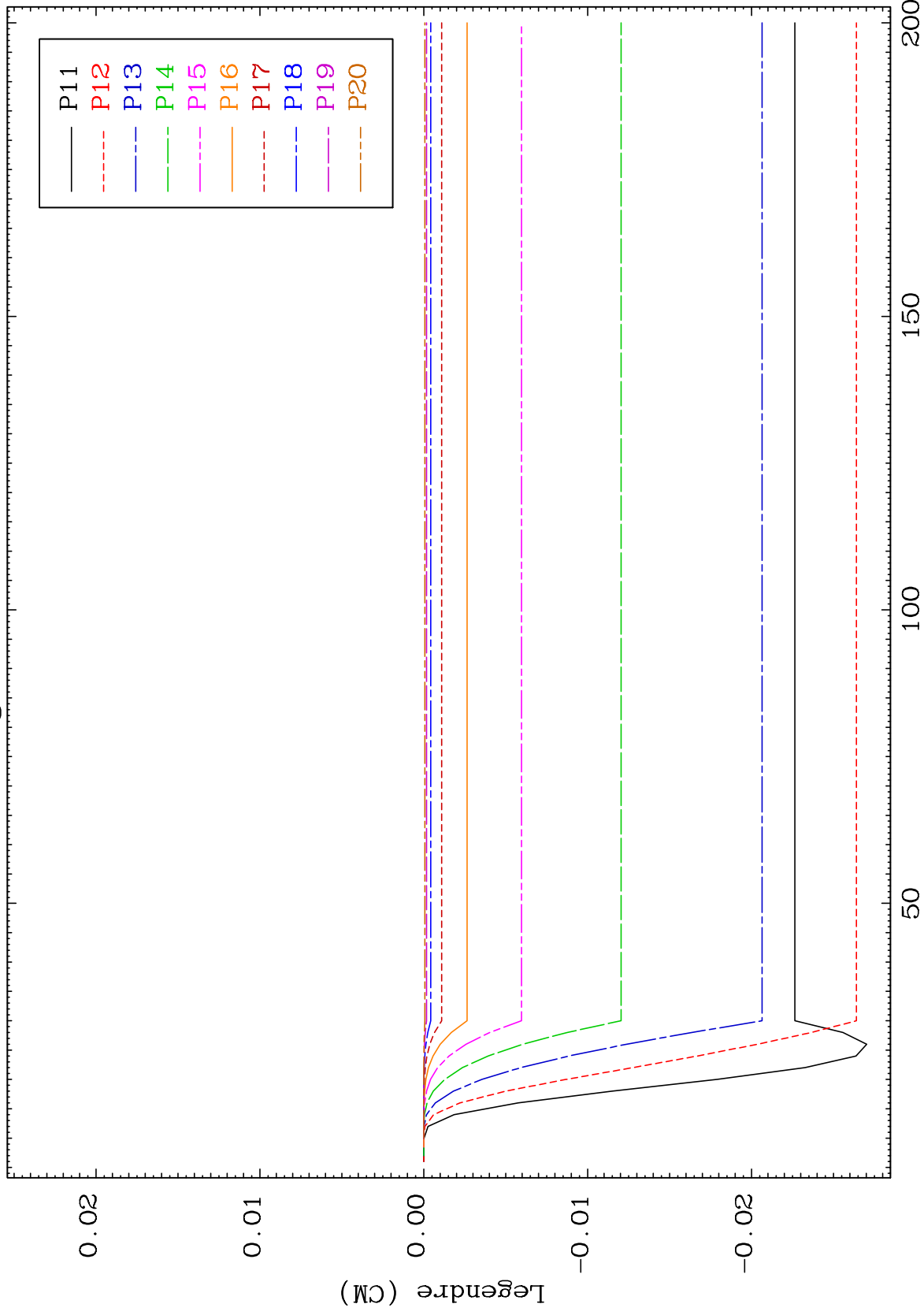
66

16-S -41

MAT 1652

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

16-S -41



67

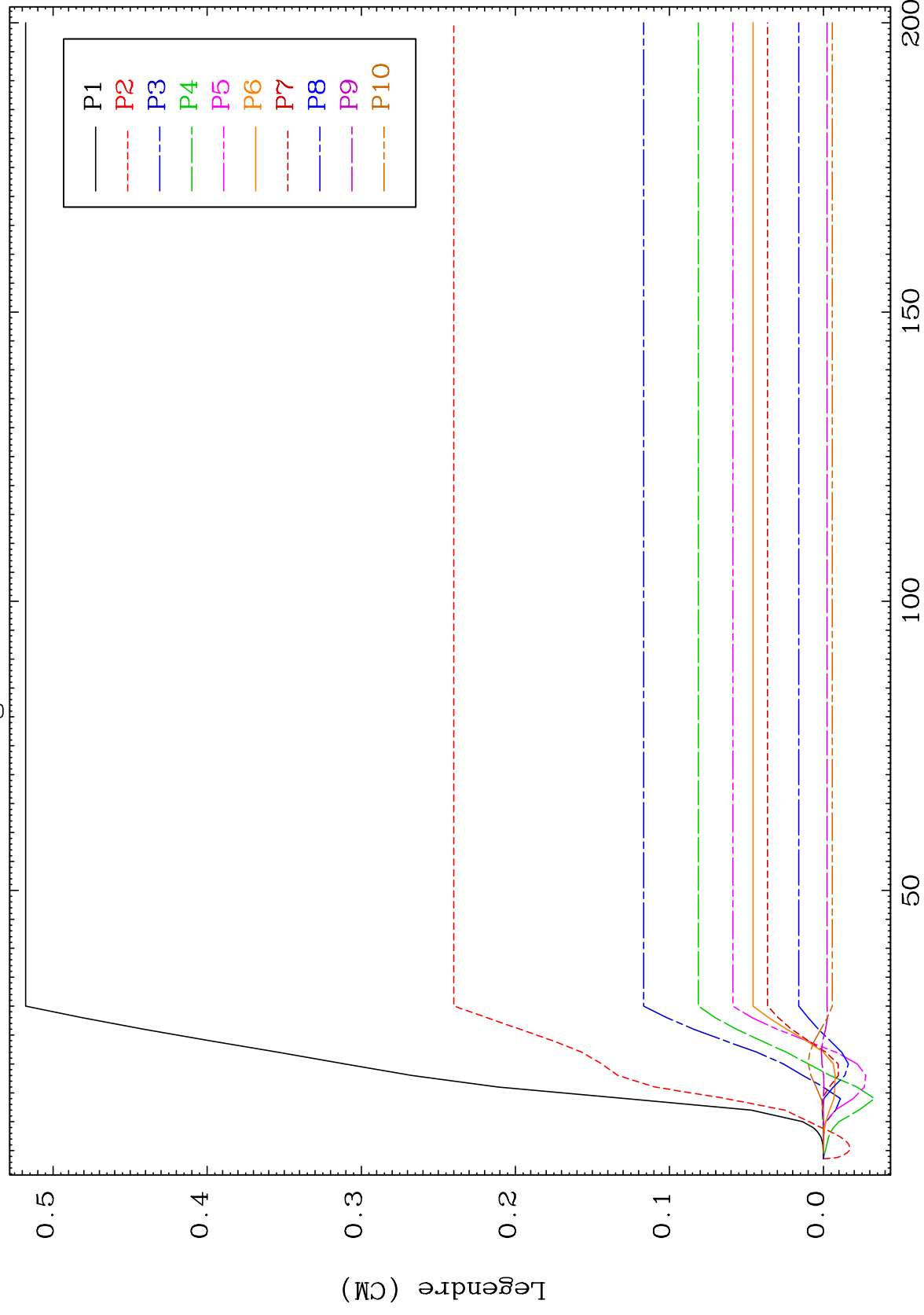
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



69

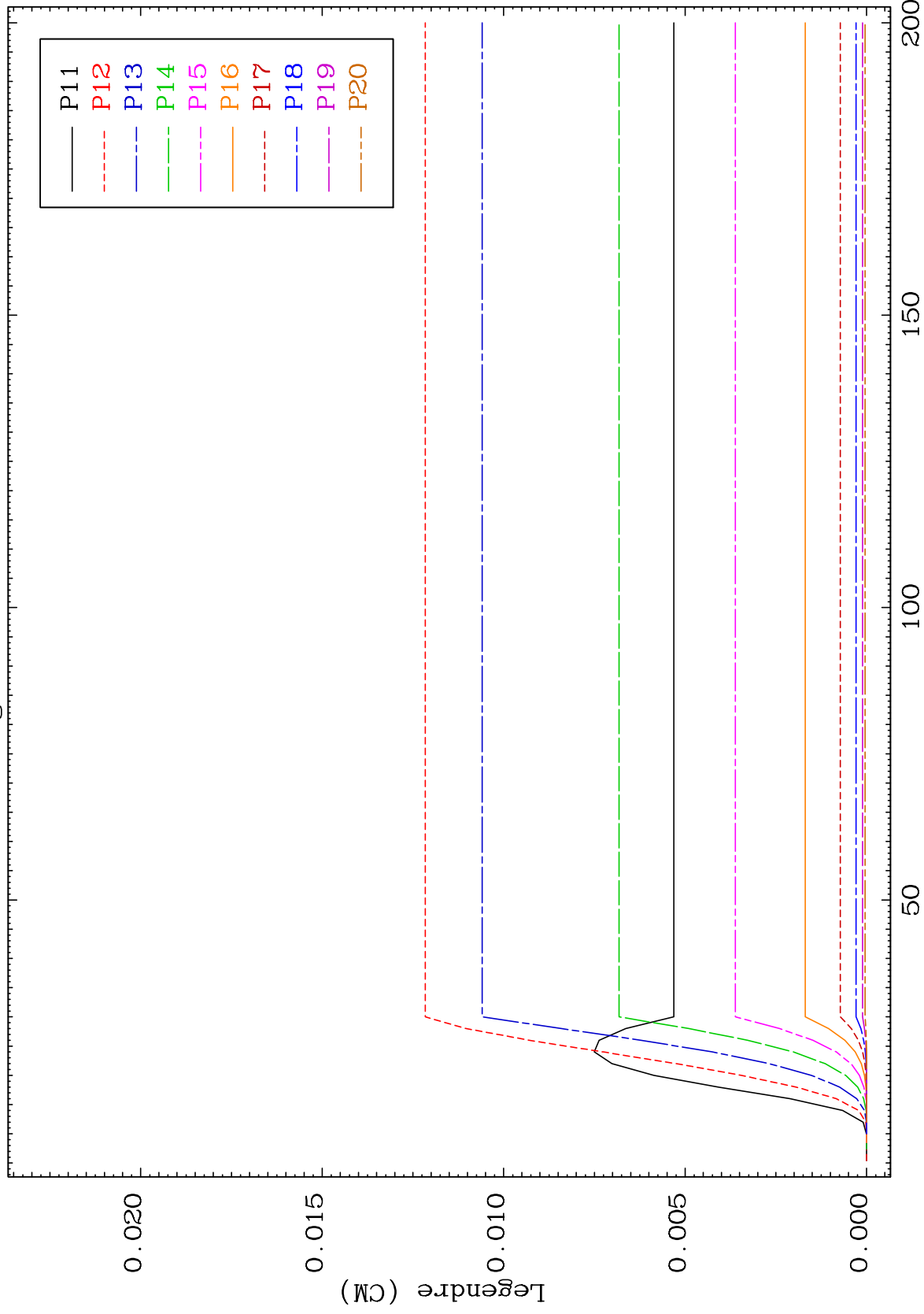
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



70

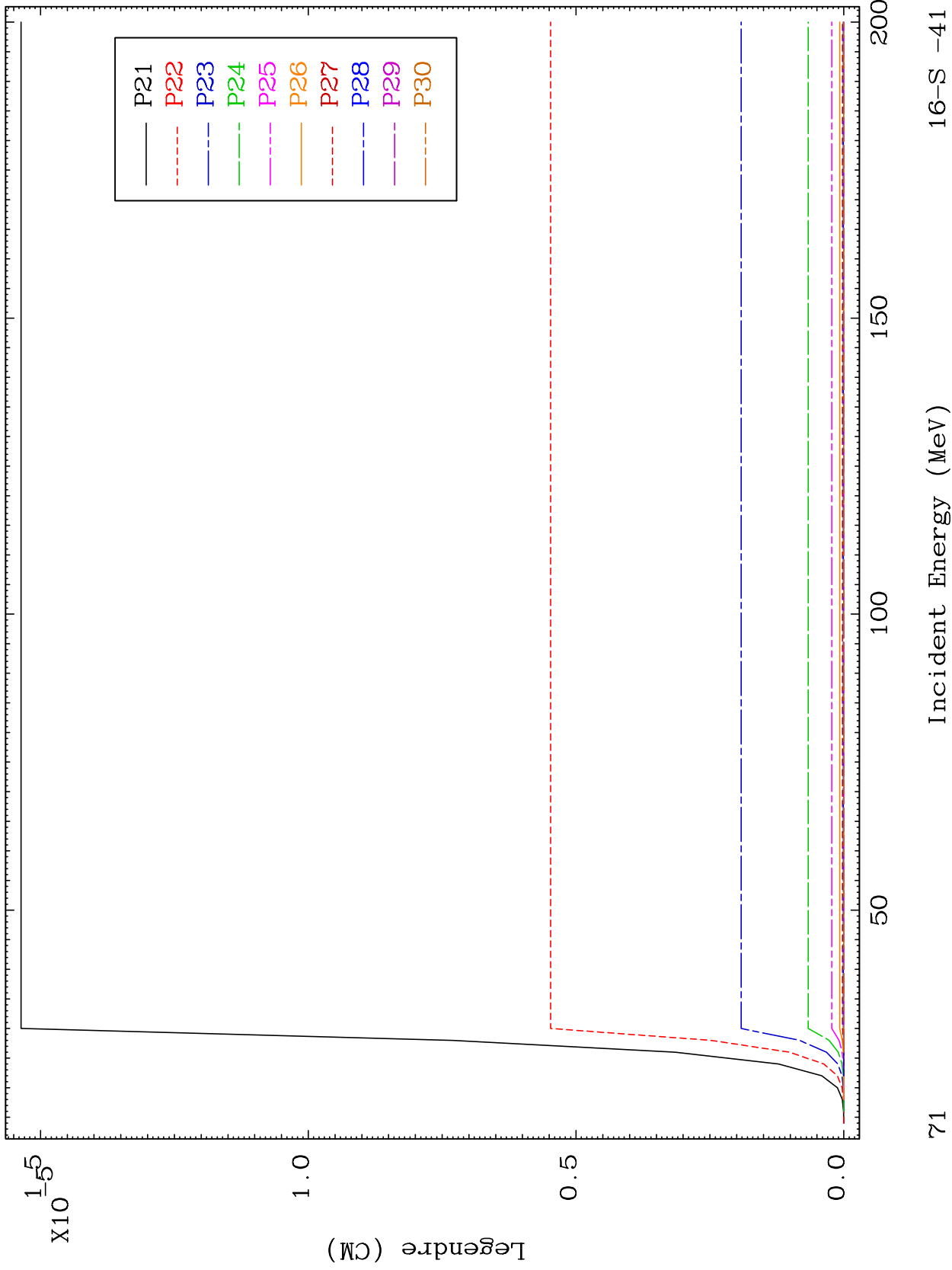
Incident Energy (MeV)

16-S -41

MAT 1652

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

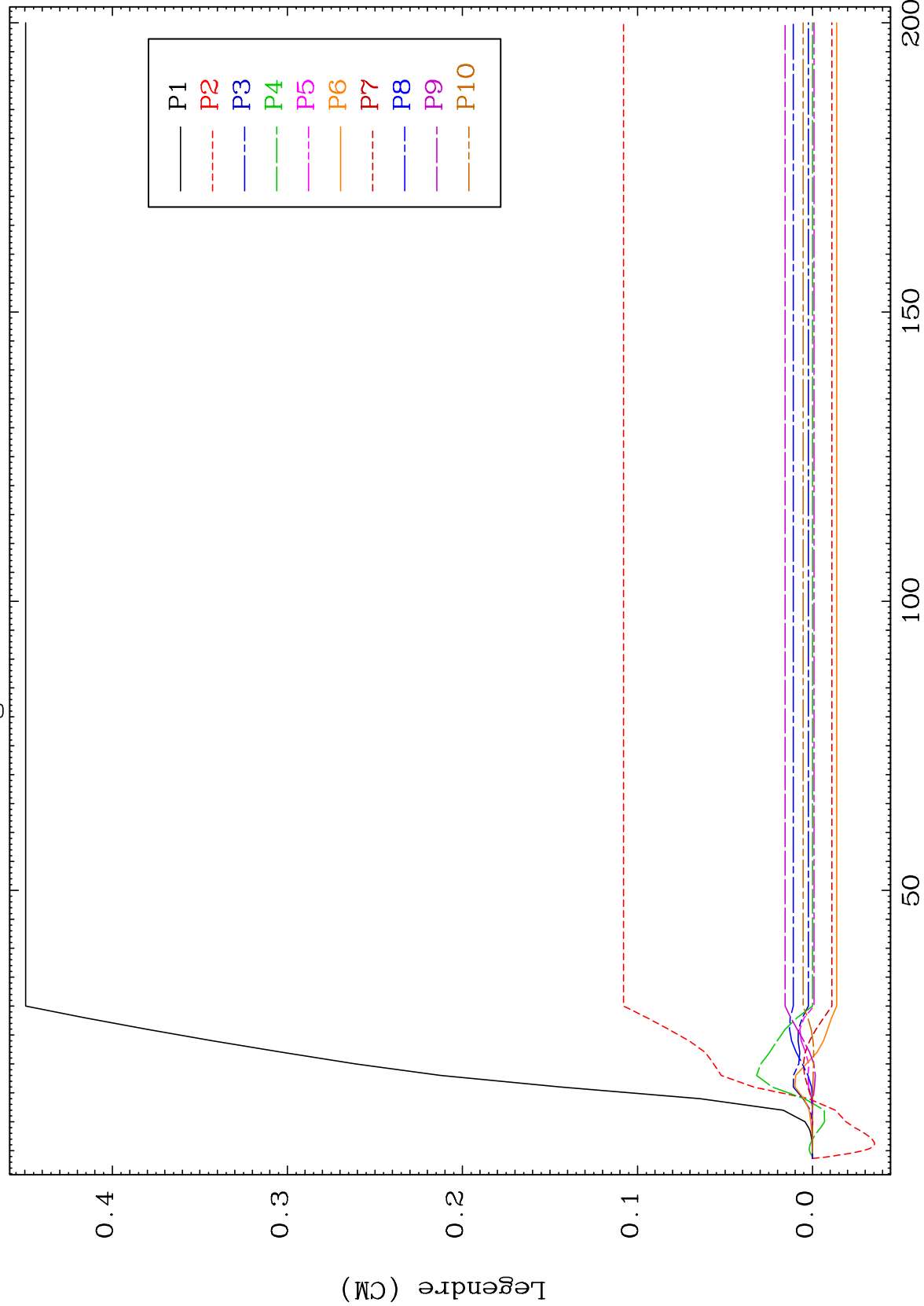
16-S -41



MAT 1652

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

16-S -41



72

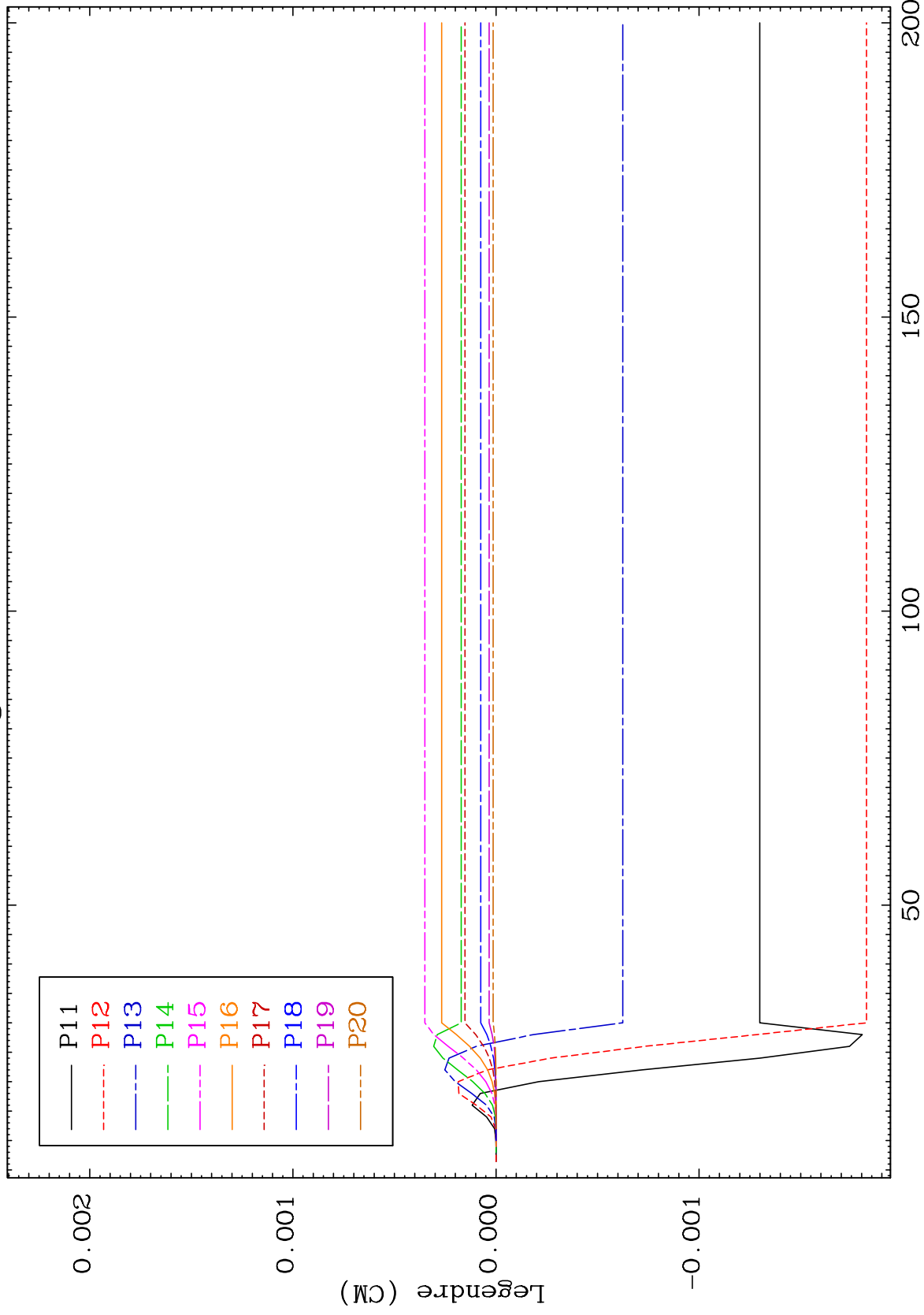
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



73

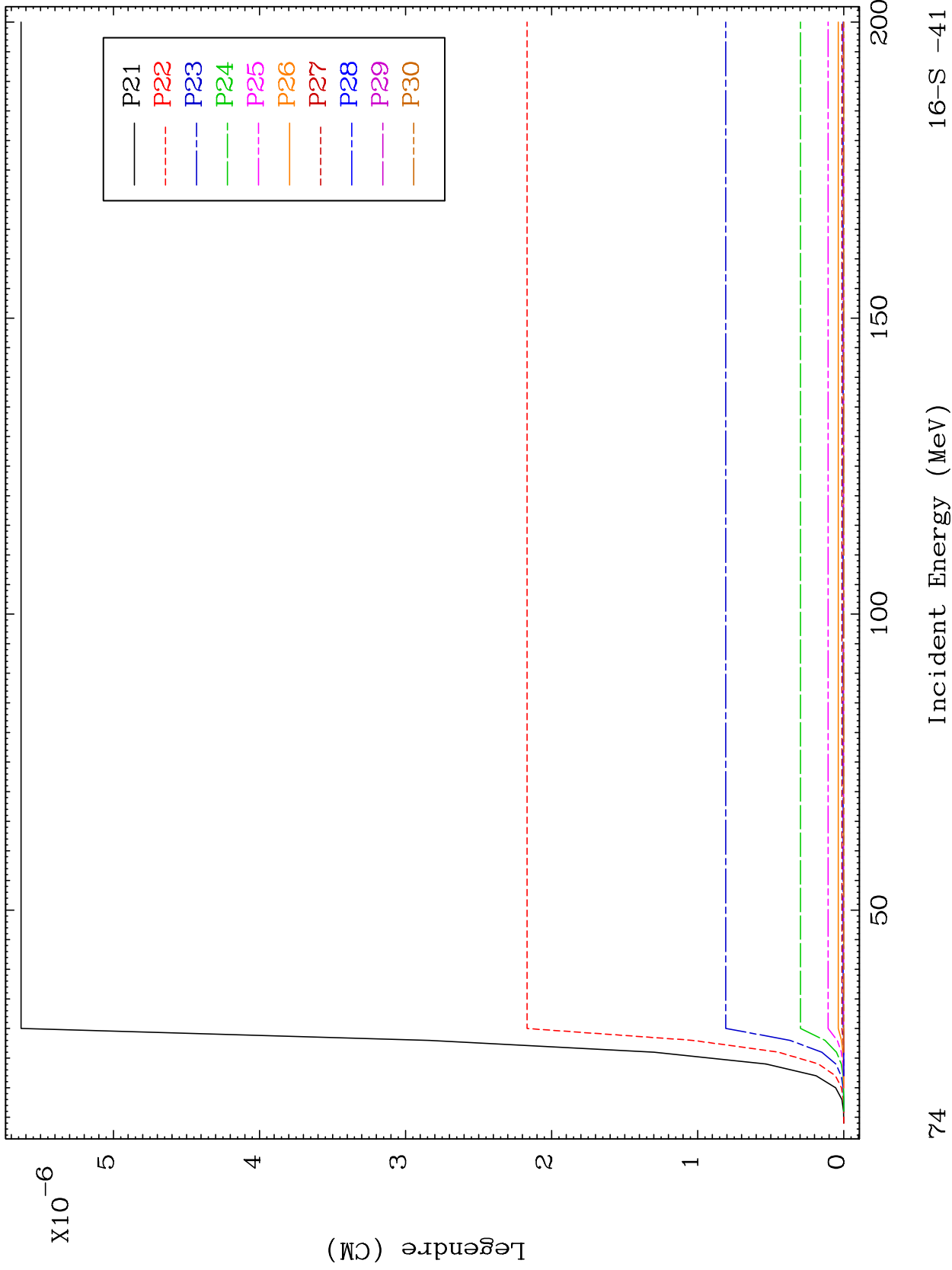
Incident Energy (MeV)

16-S -41

MAT 1652

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

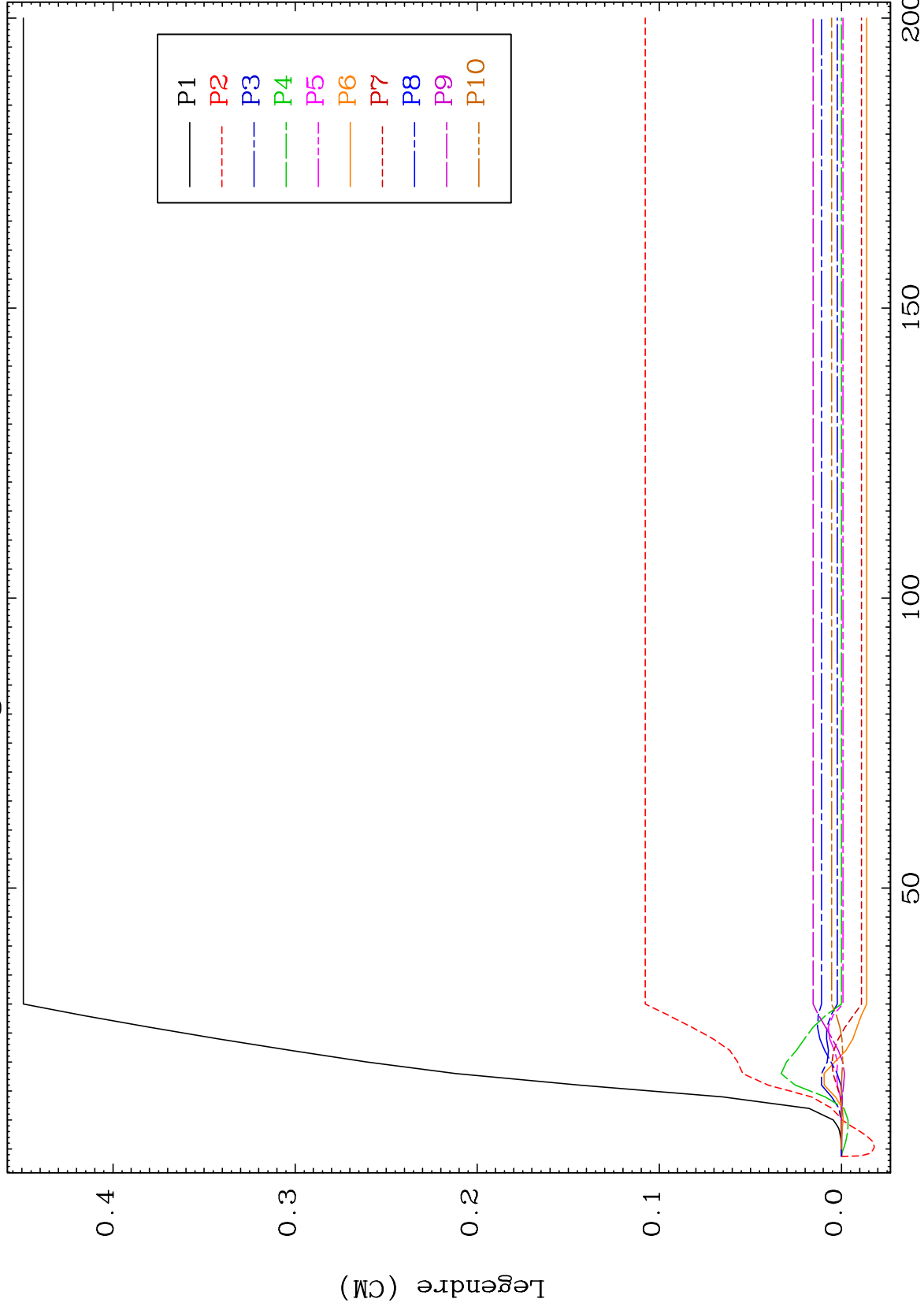
16-S -41



MAT 1652

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

16-S -41



75

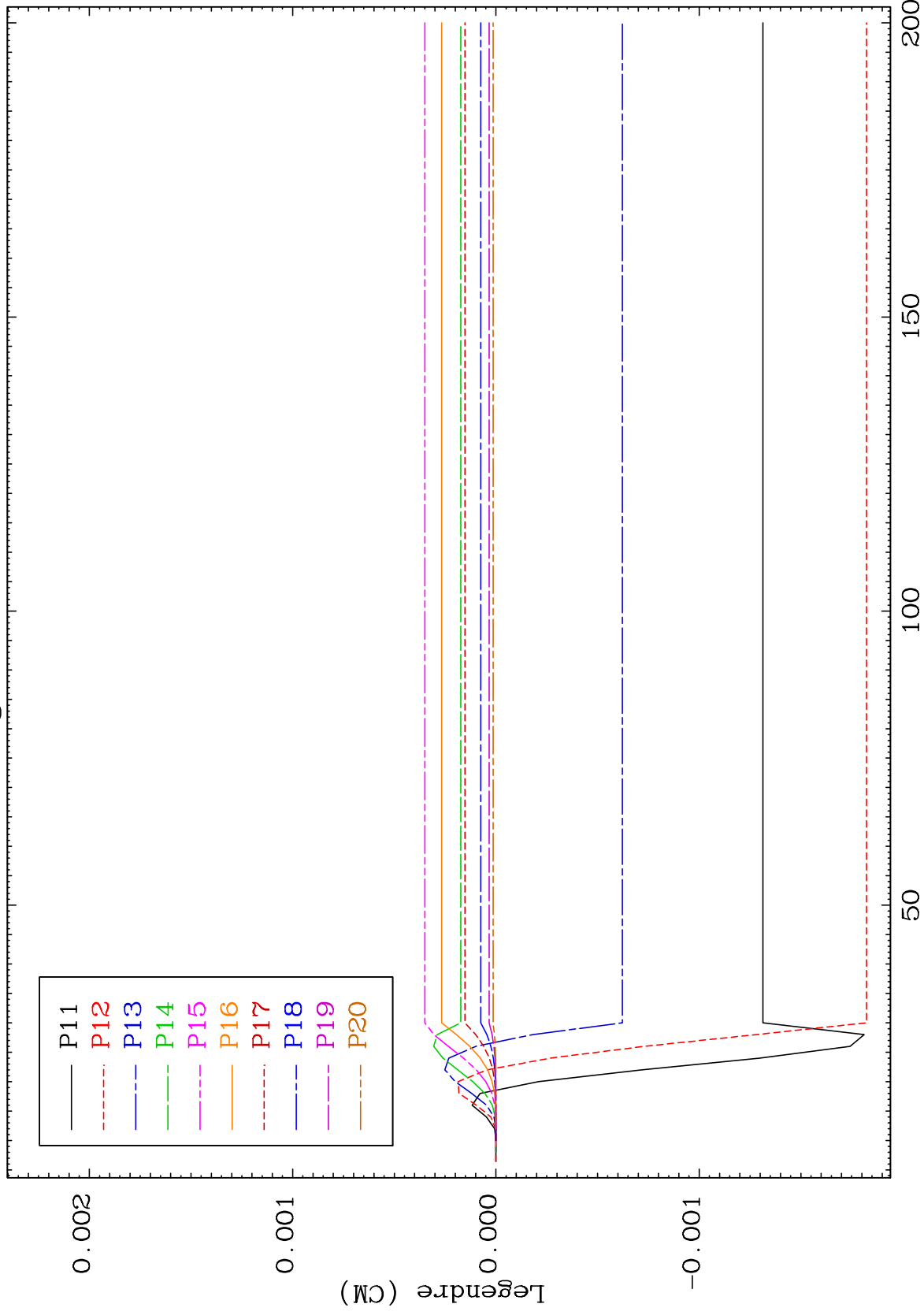
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



76

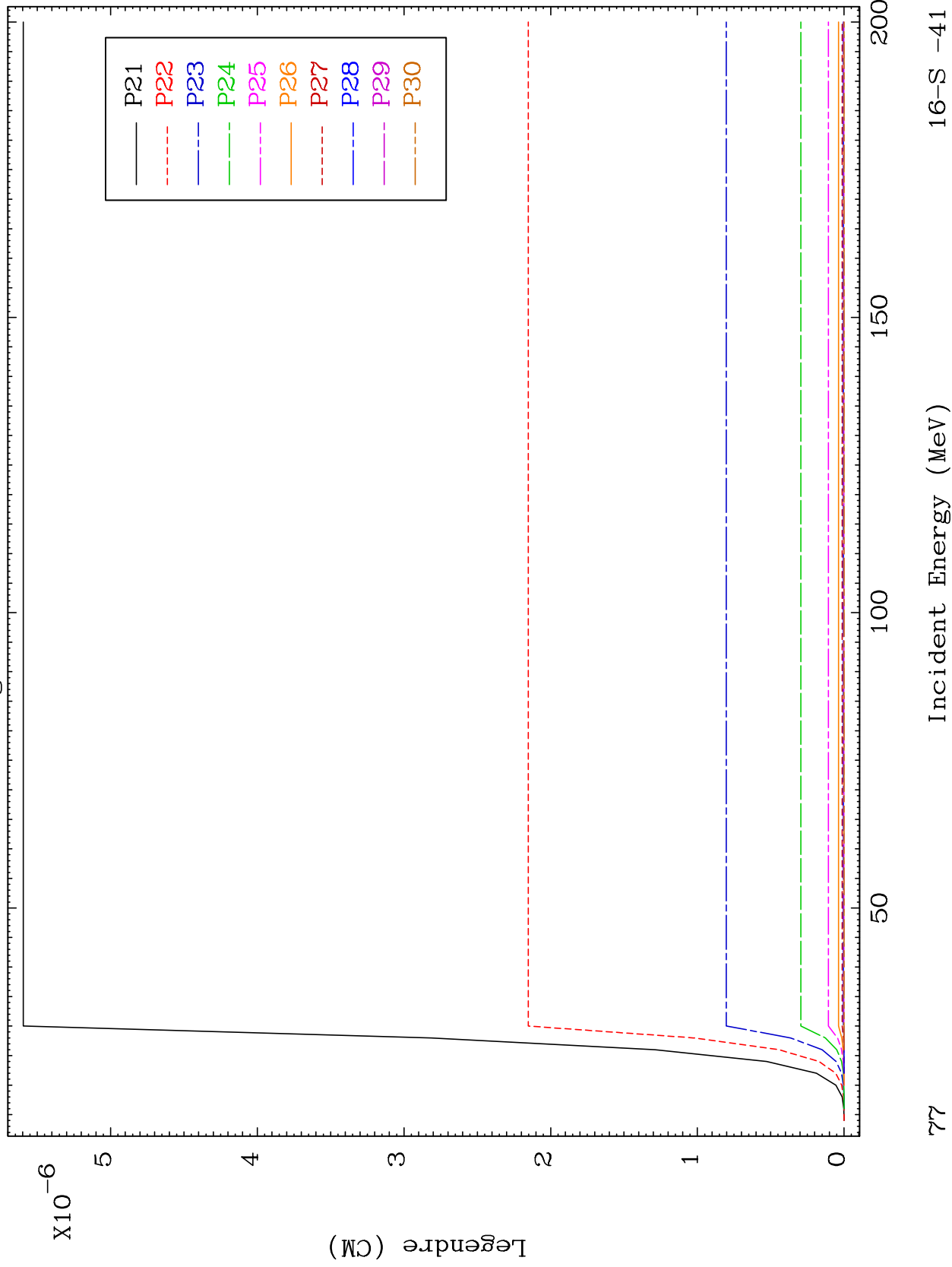
Incident Energy (MeV)

16-S -41

MAT 1652

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

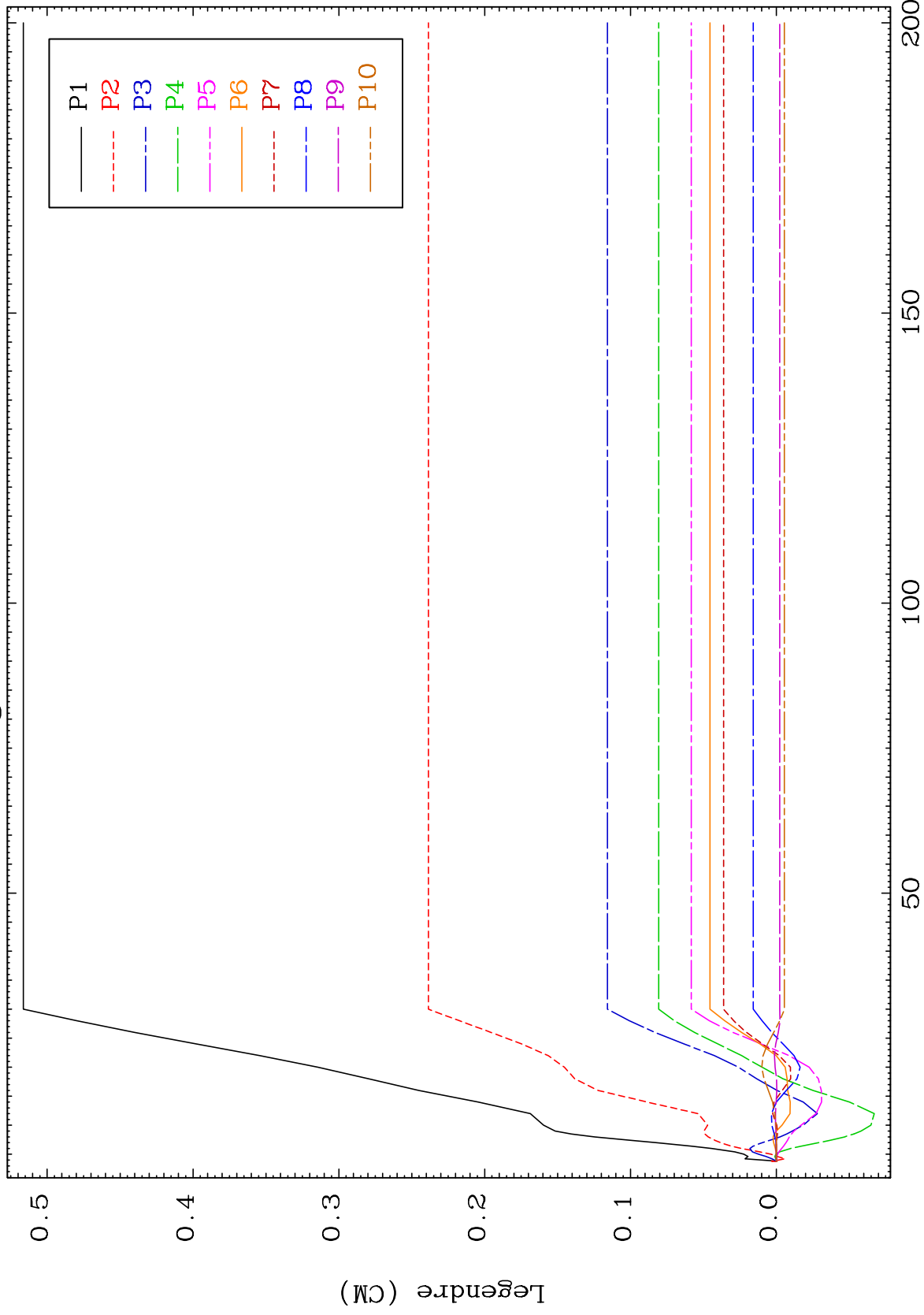
16-S -41



MAT 1652

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

16-S -41



78

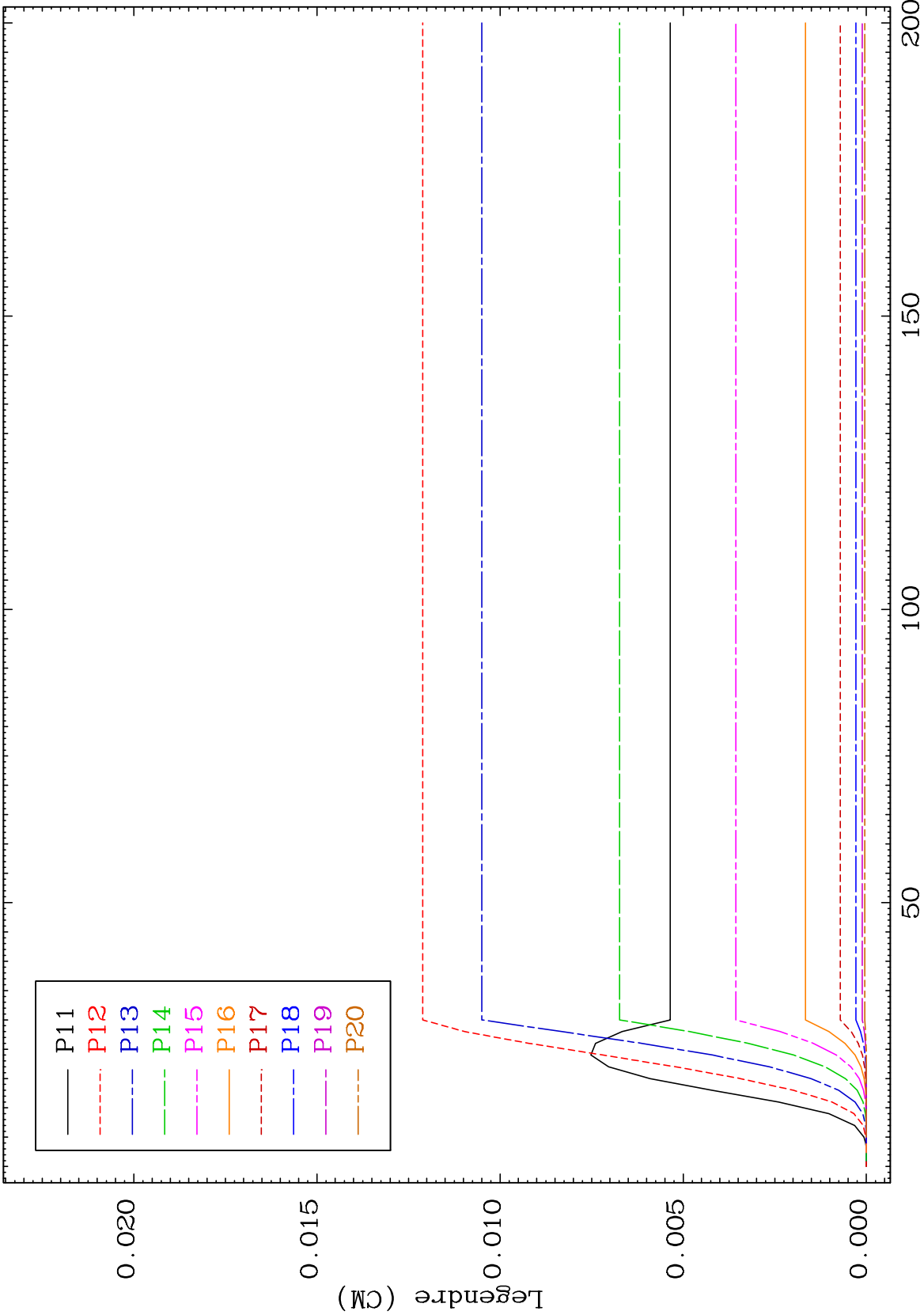
Incident Energy (MeV)

16-S -41

MAT 1652

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

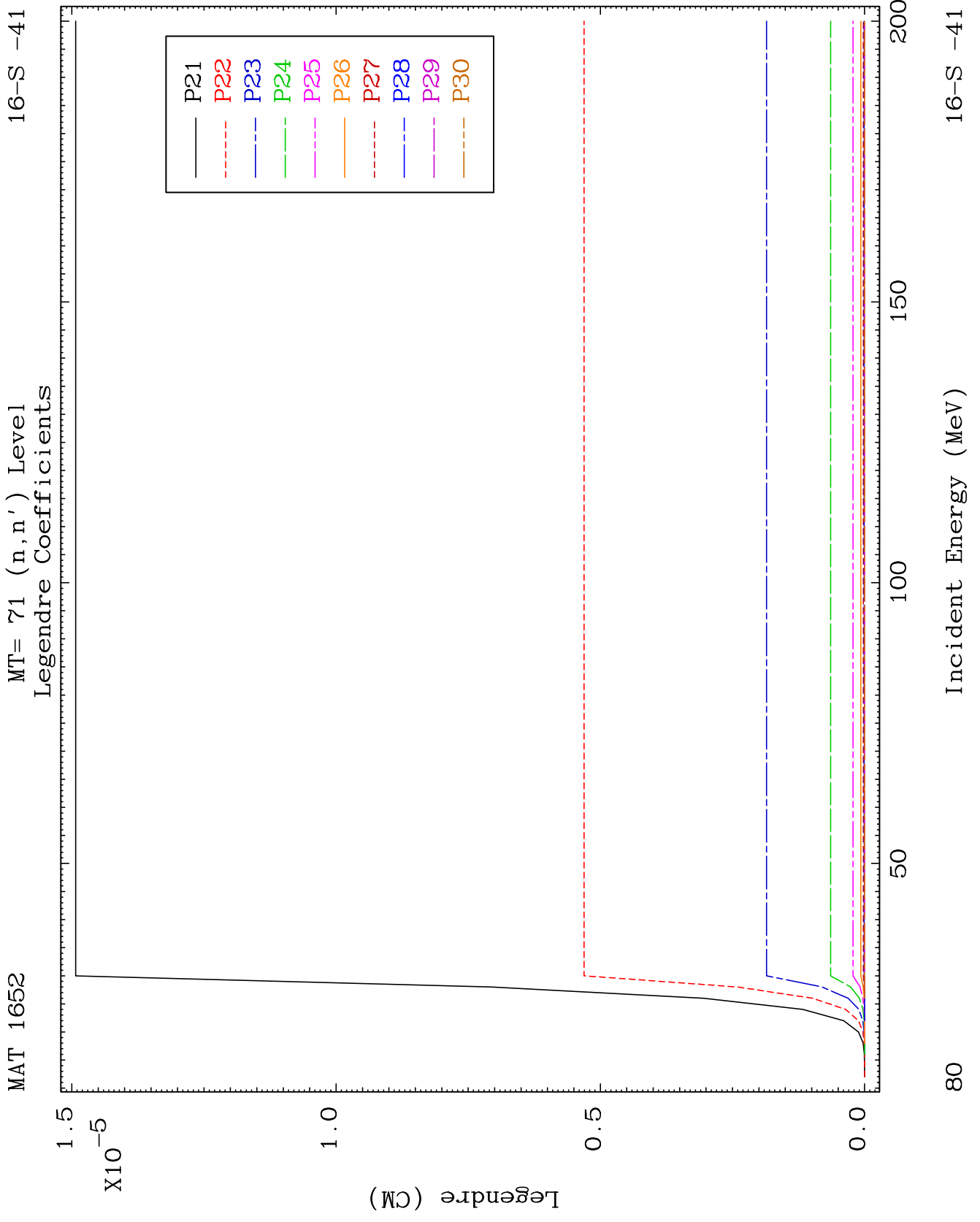
16-S -41



79

Incident Energy (MeV)

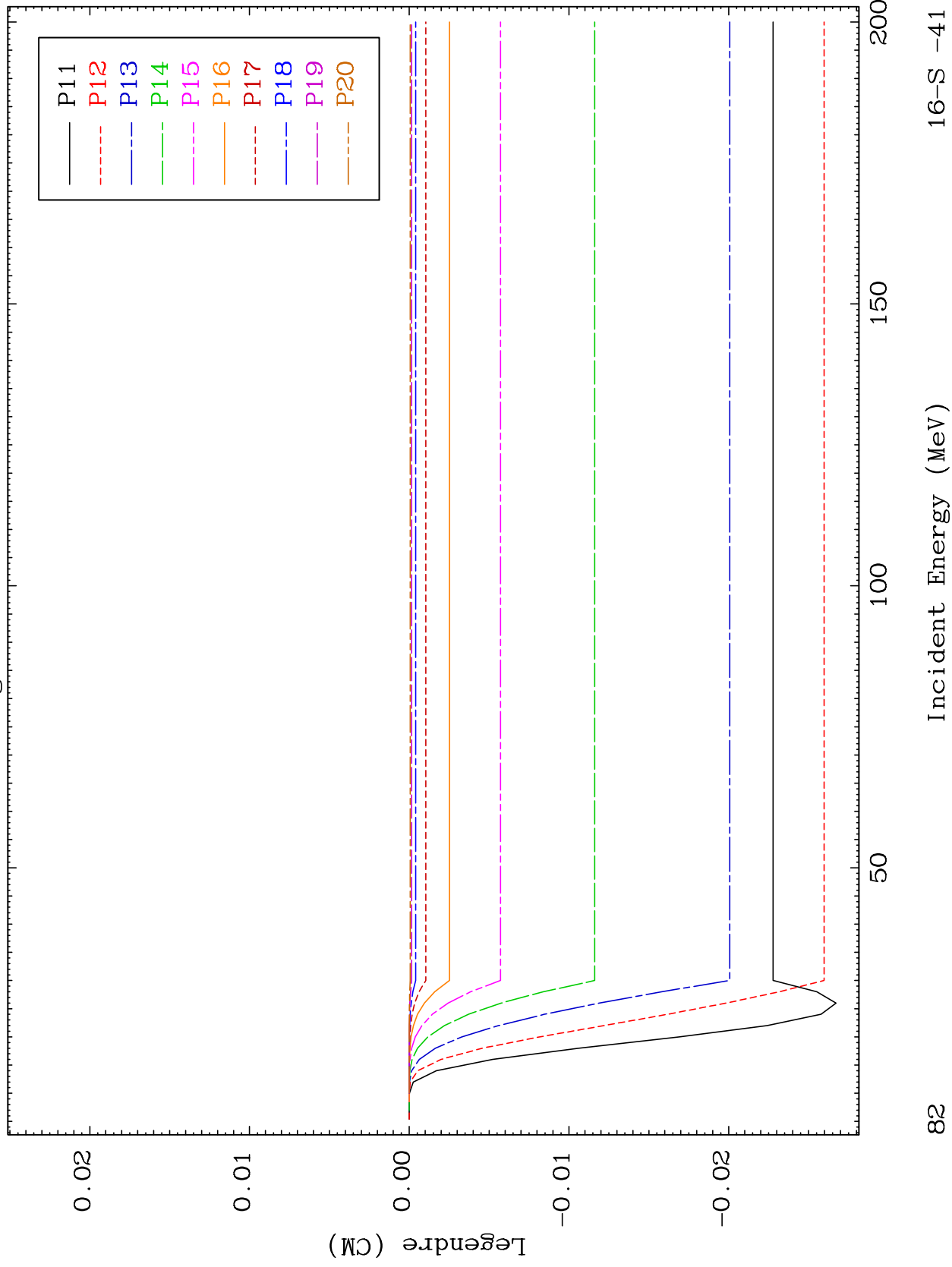
16-S -41



MAT 1652

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

16-S -41

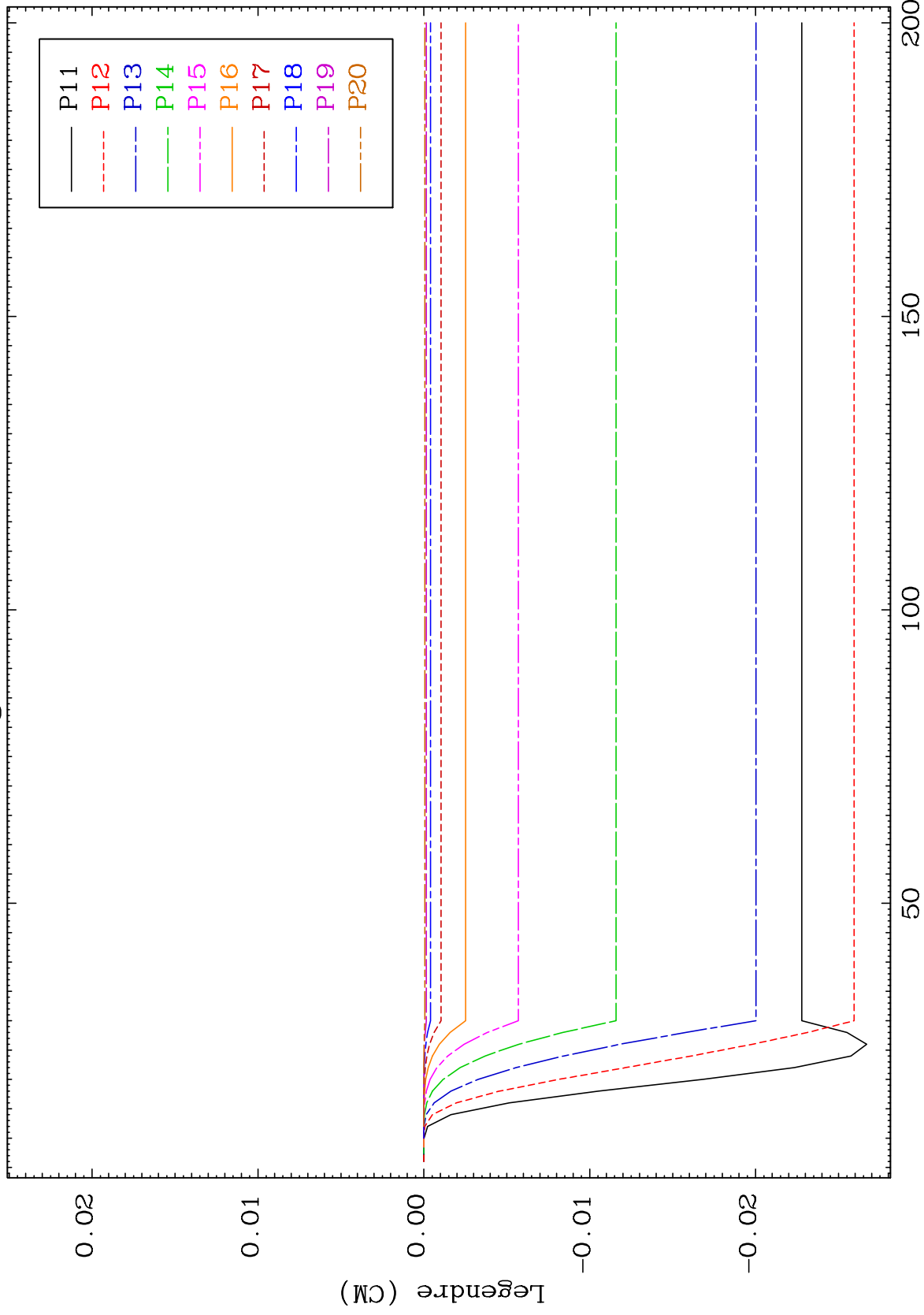


82

MAT 1652

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

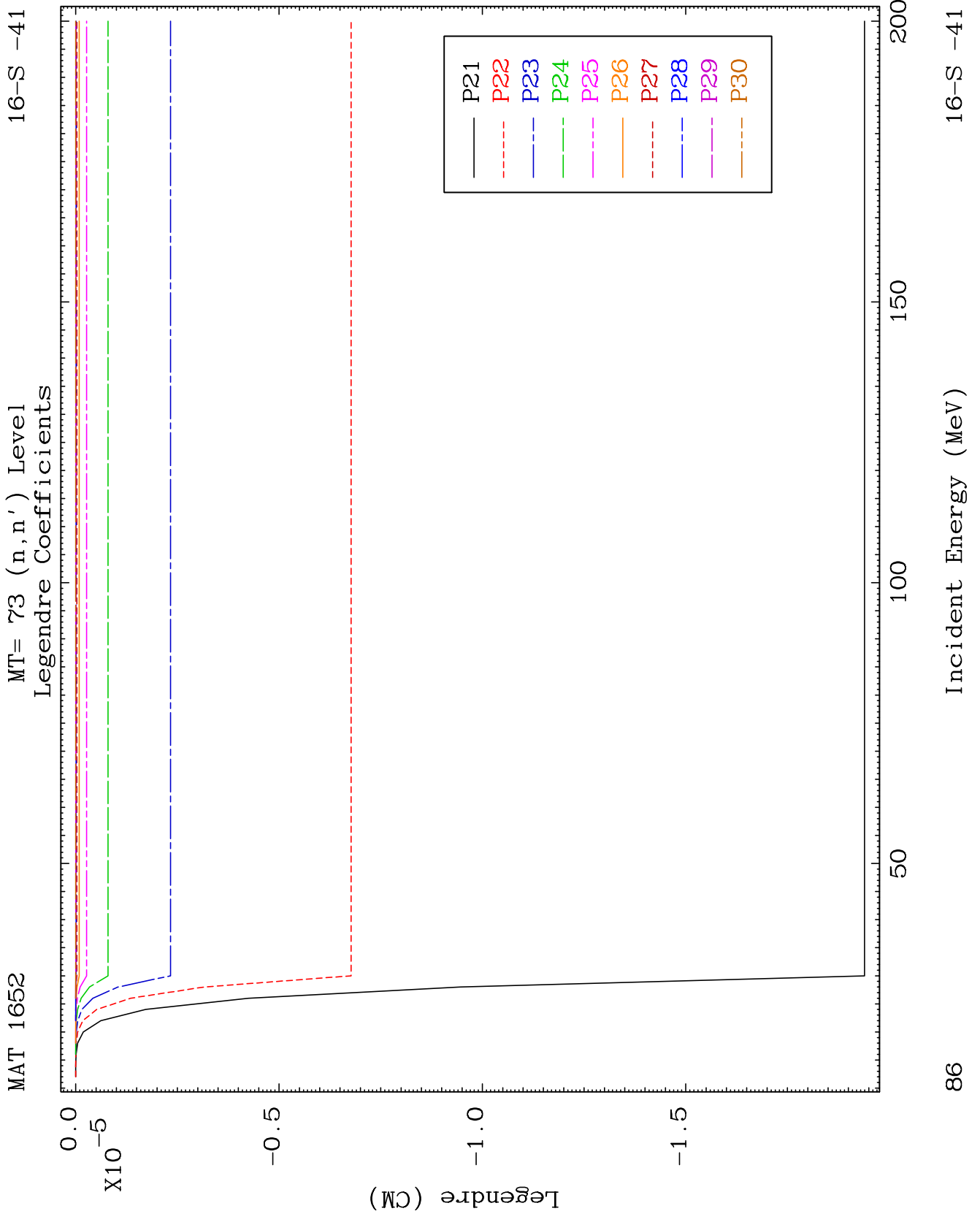
16-S -41



85

Incident Energy (MeV)

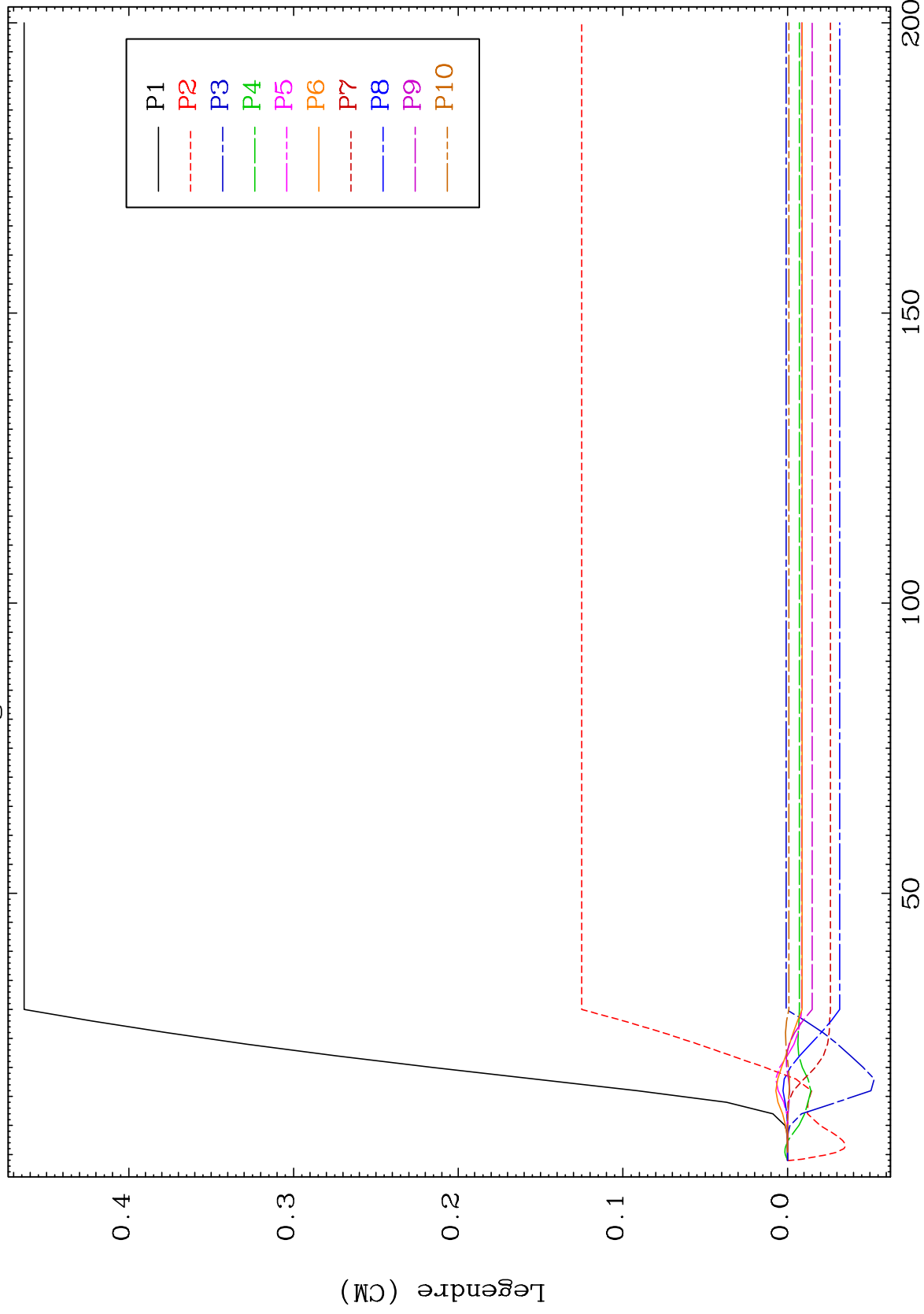
16-S -41



MAT 1652

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

16-S -41



87

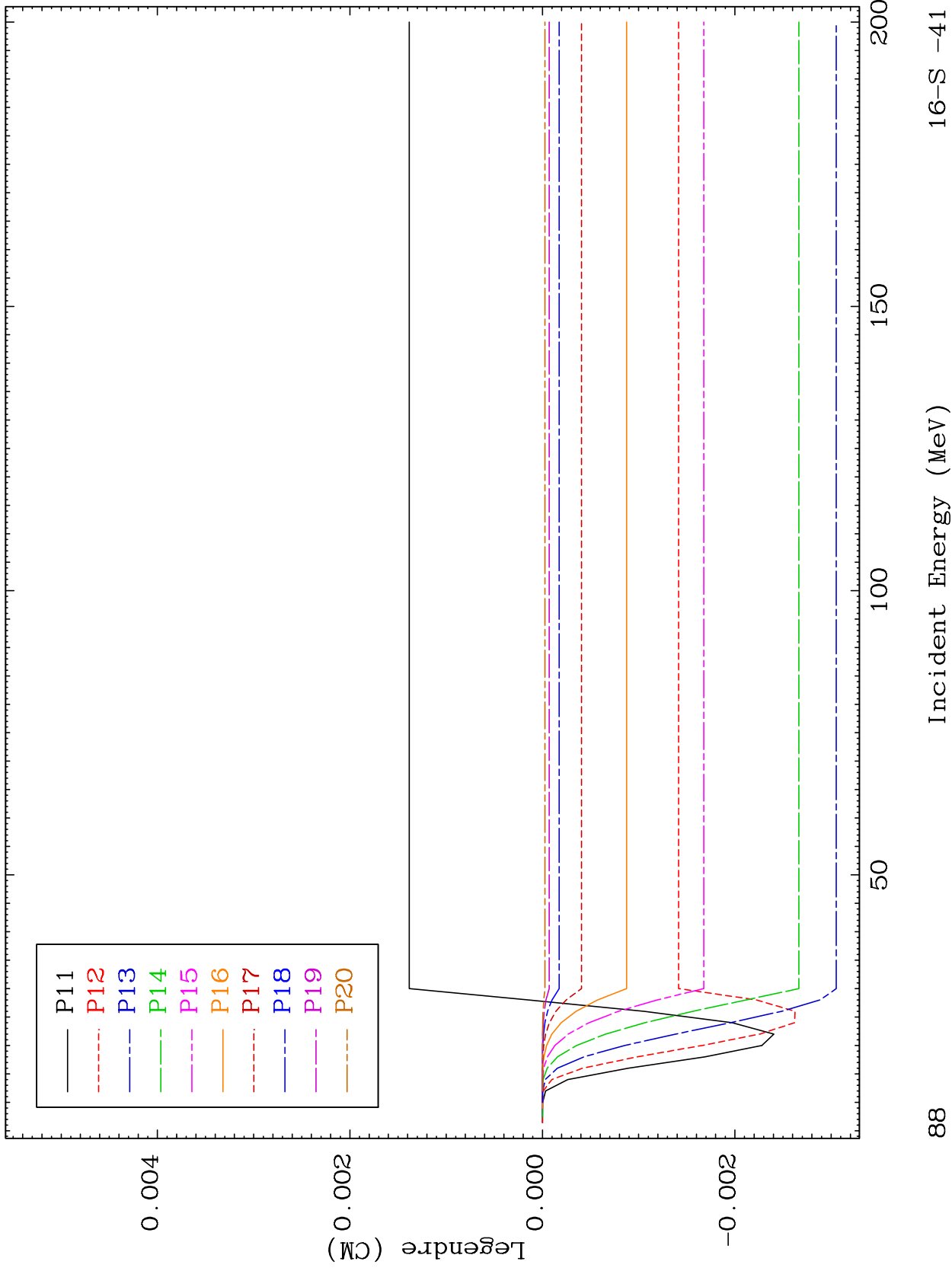
Incident Energy (MeV)

16-S -41

MAT 1652

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

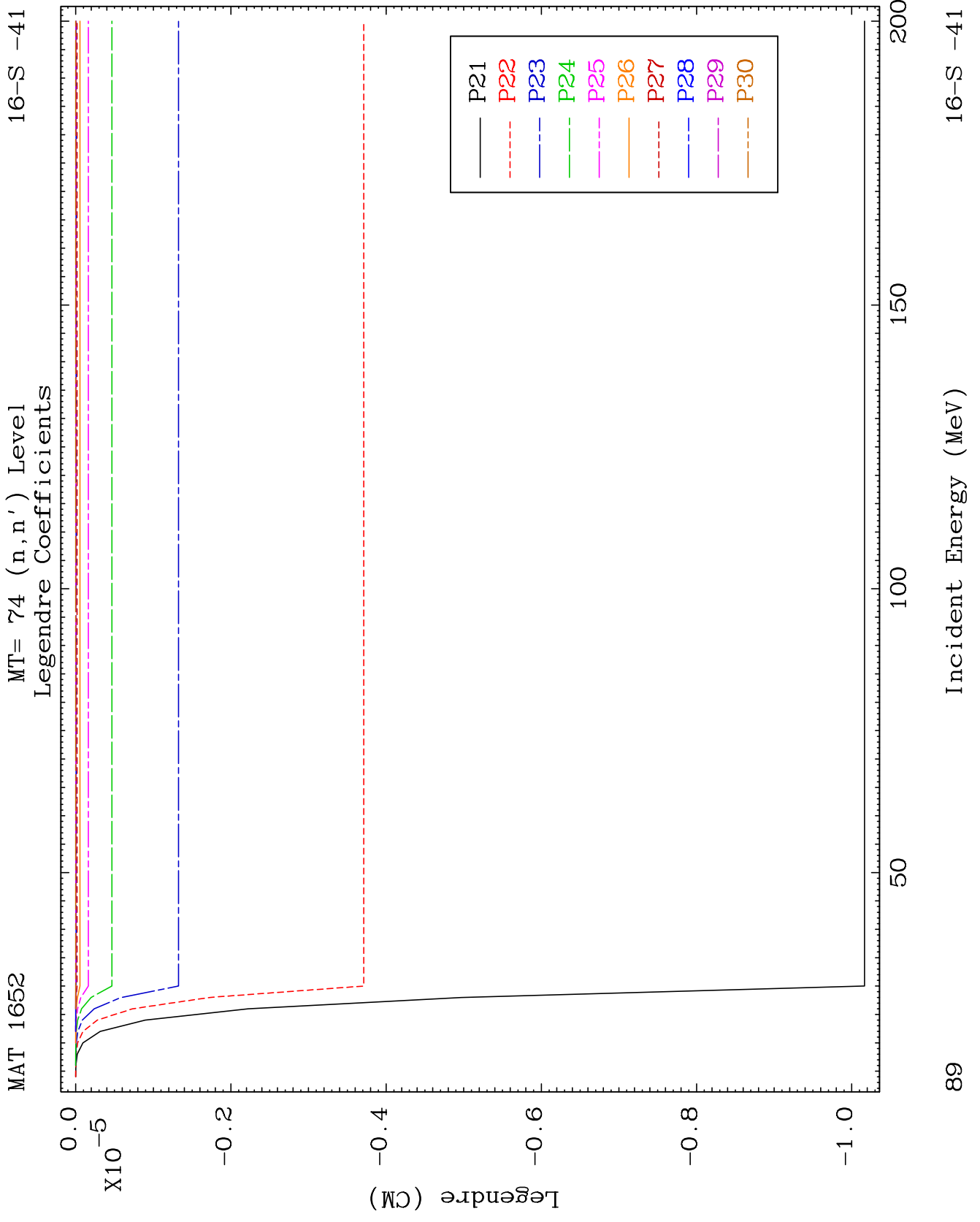
16-S -41



88

Incident Energy (MeV)

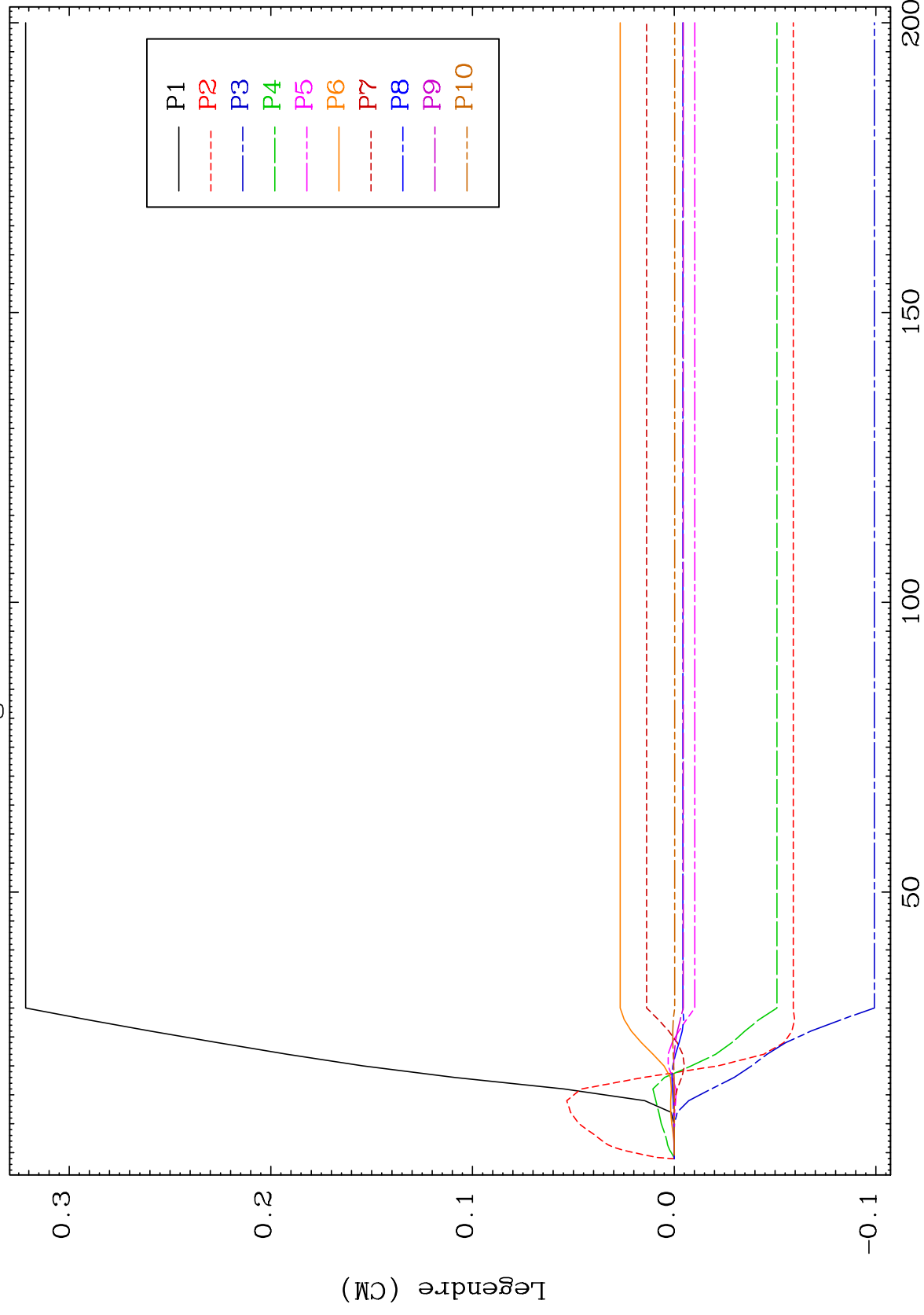
16-S -41



MAT 1652

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

16-S -41



90

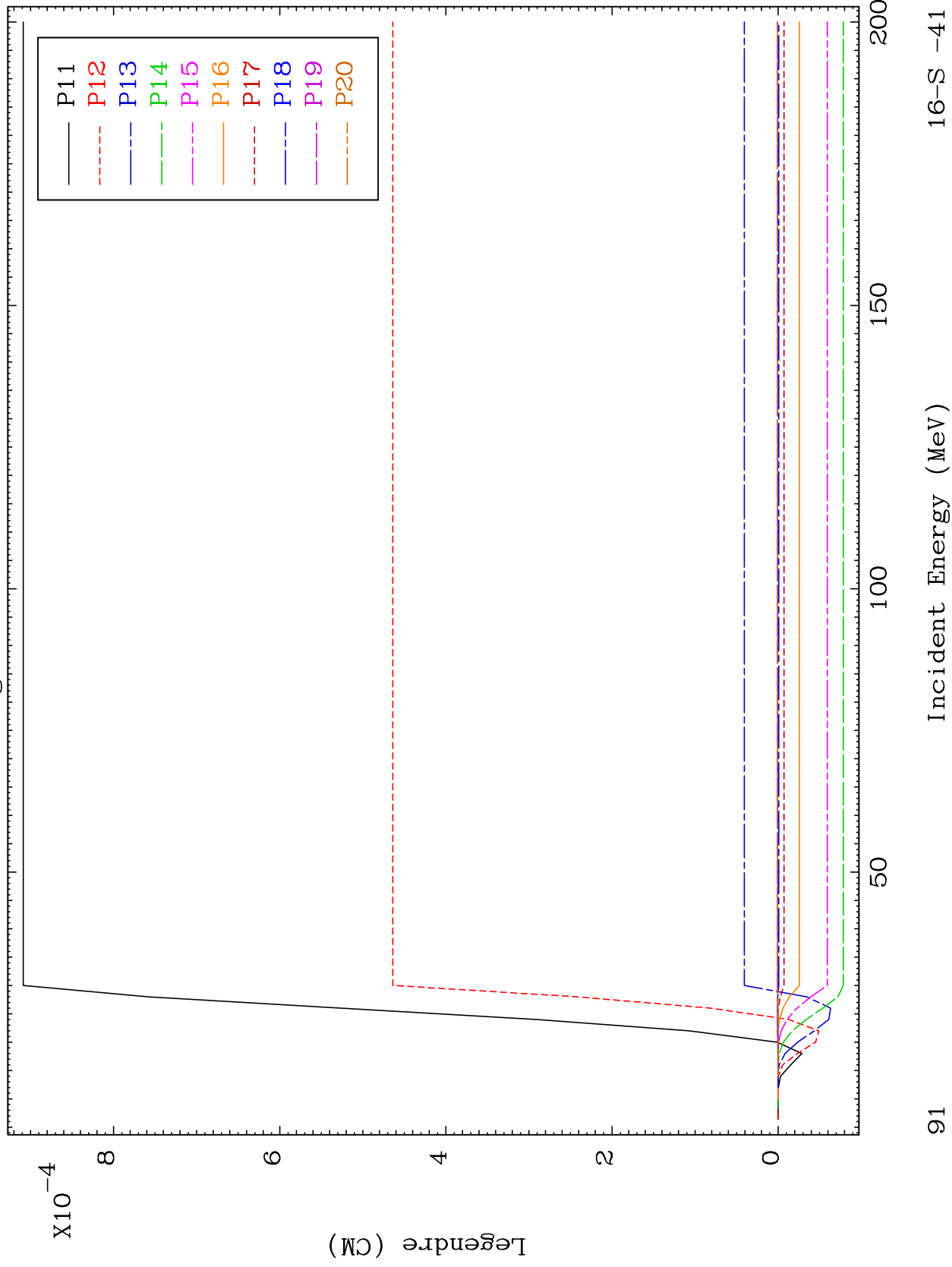
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



91

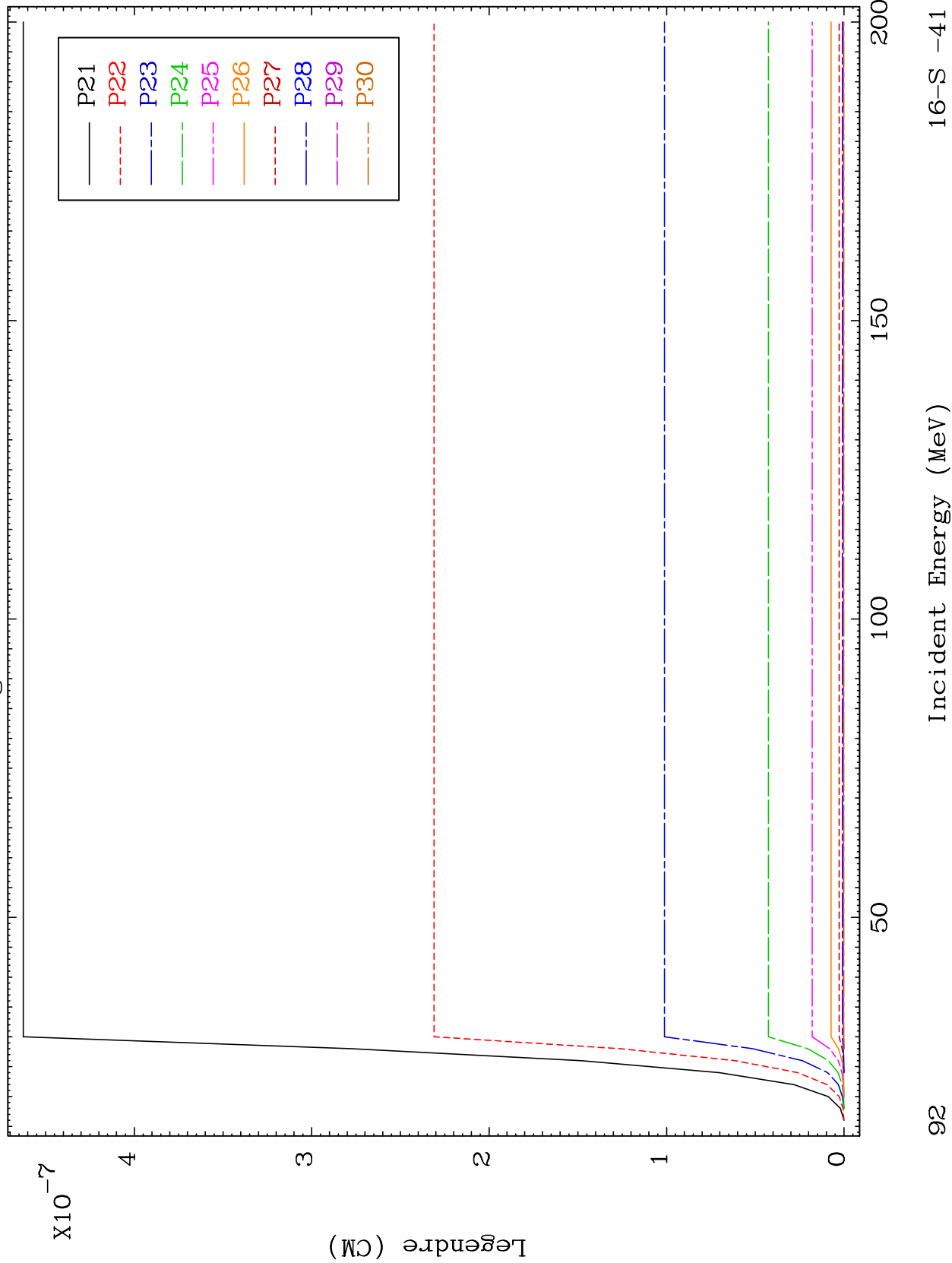
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



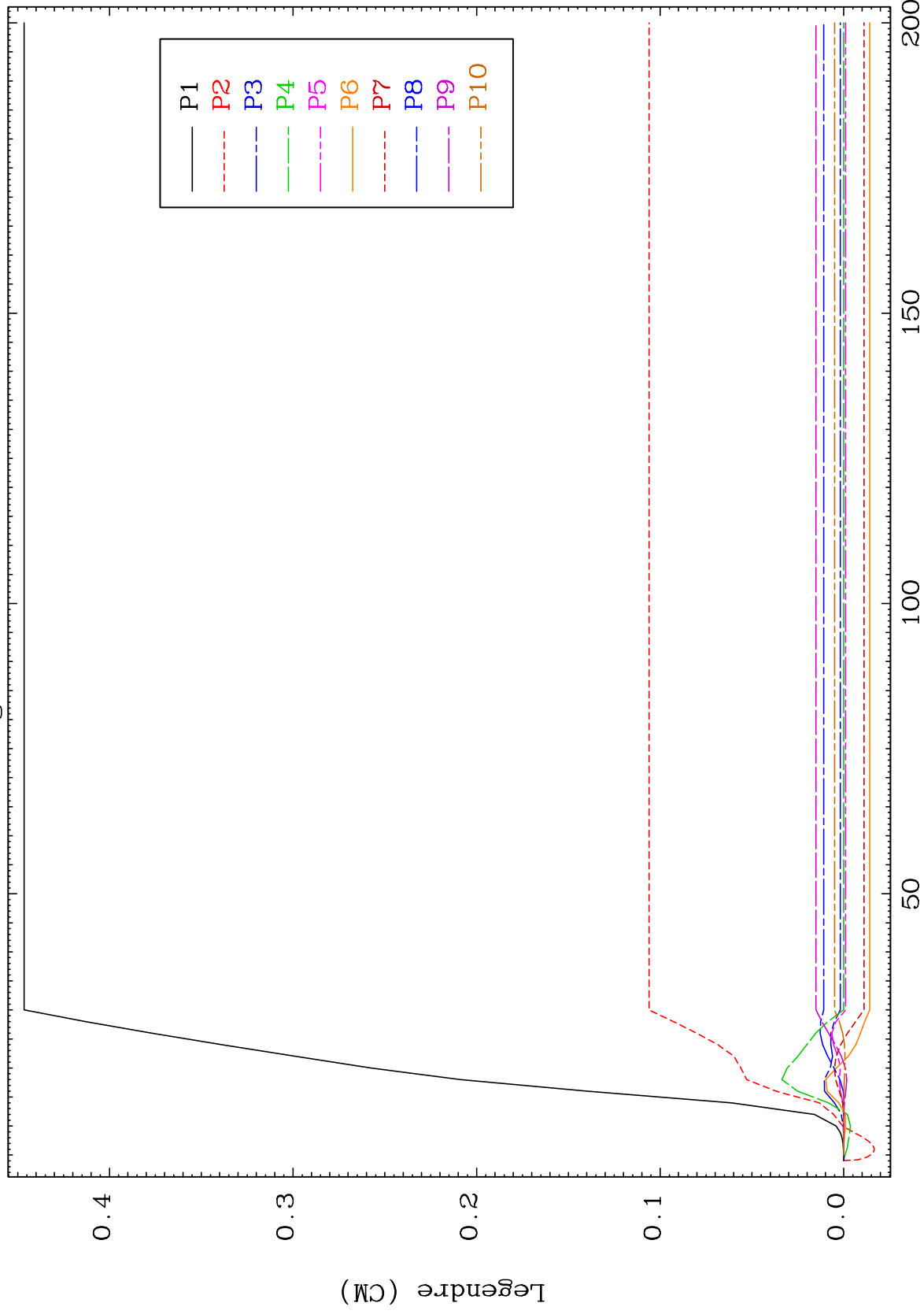
92

16-S -41

MAT 1652

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

16-S -41



93

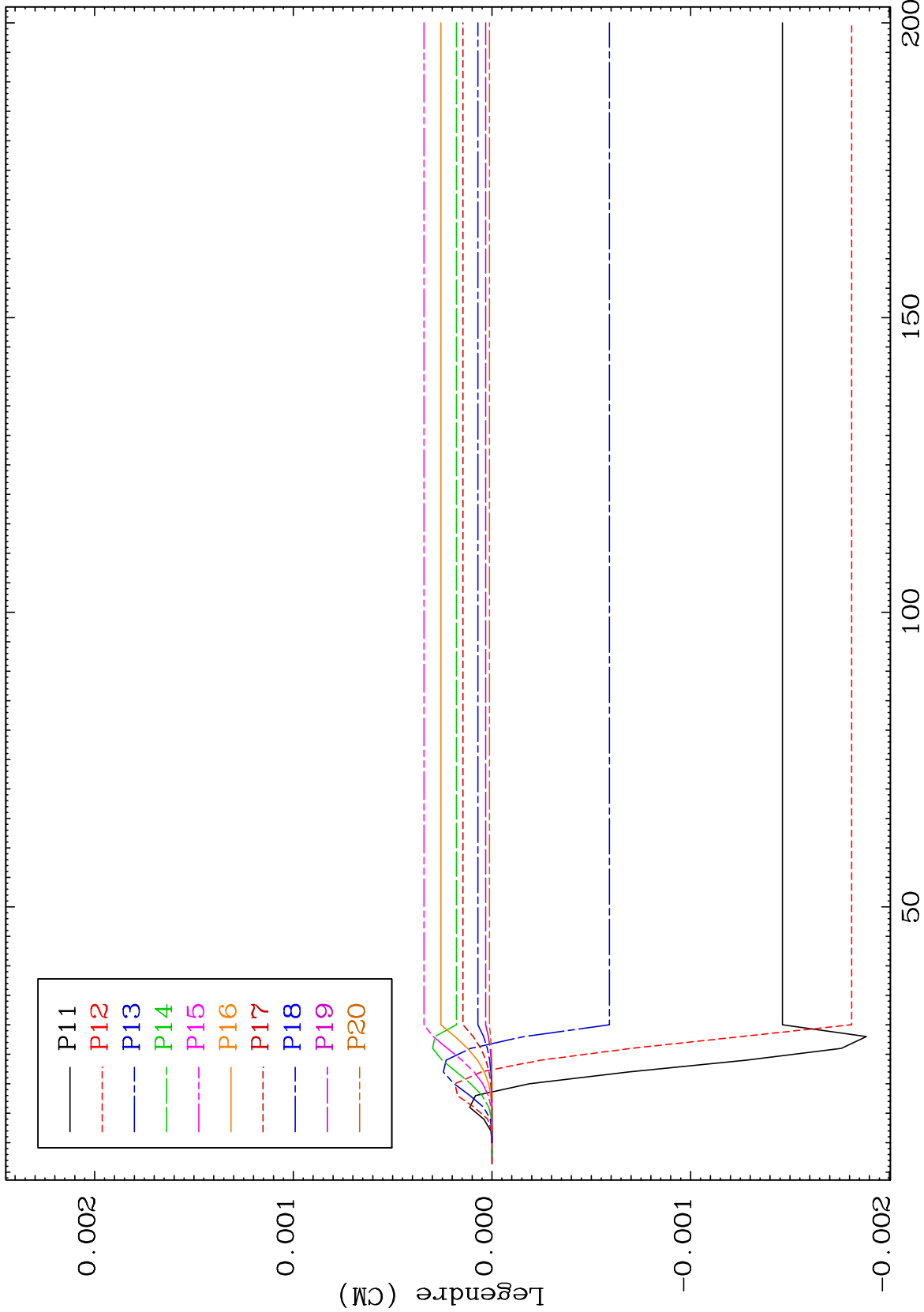
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



94

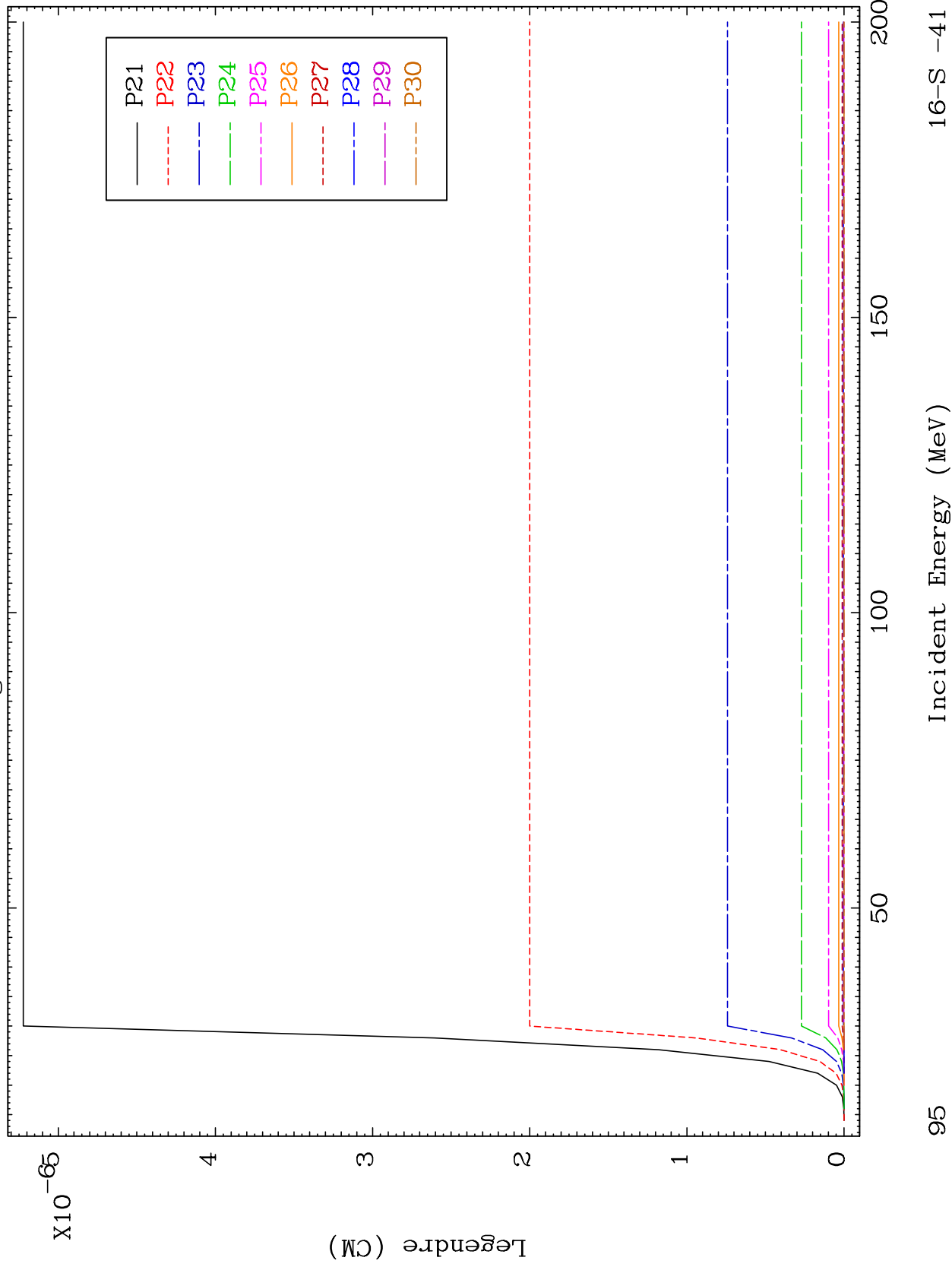
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



95

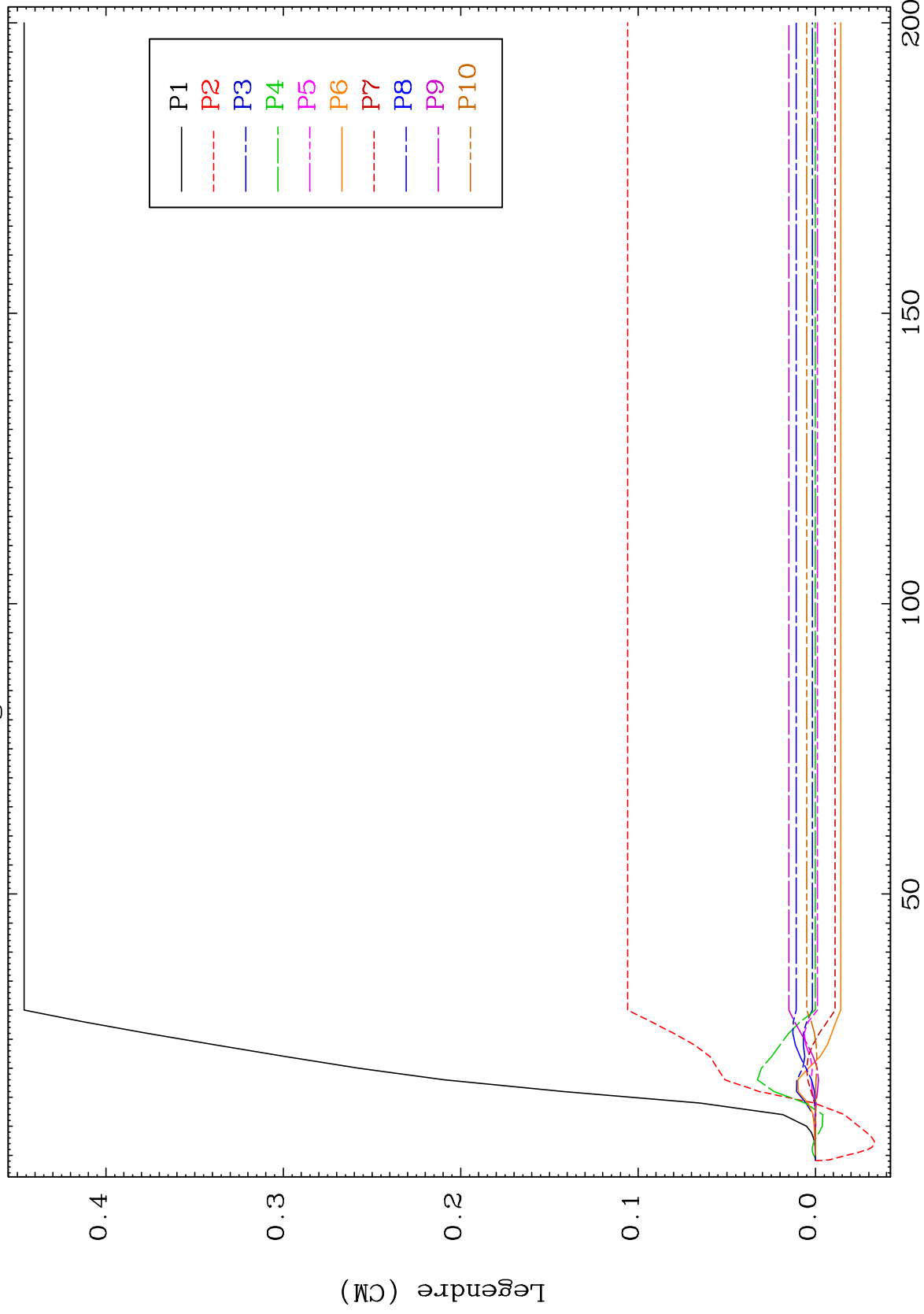
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



96

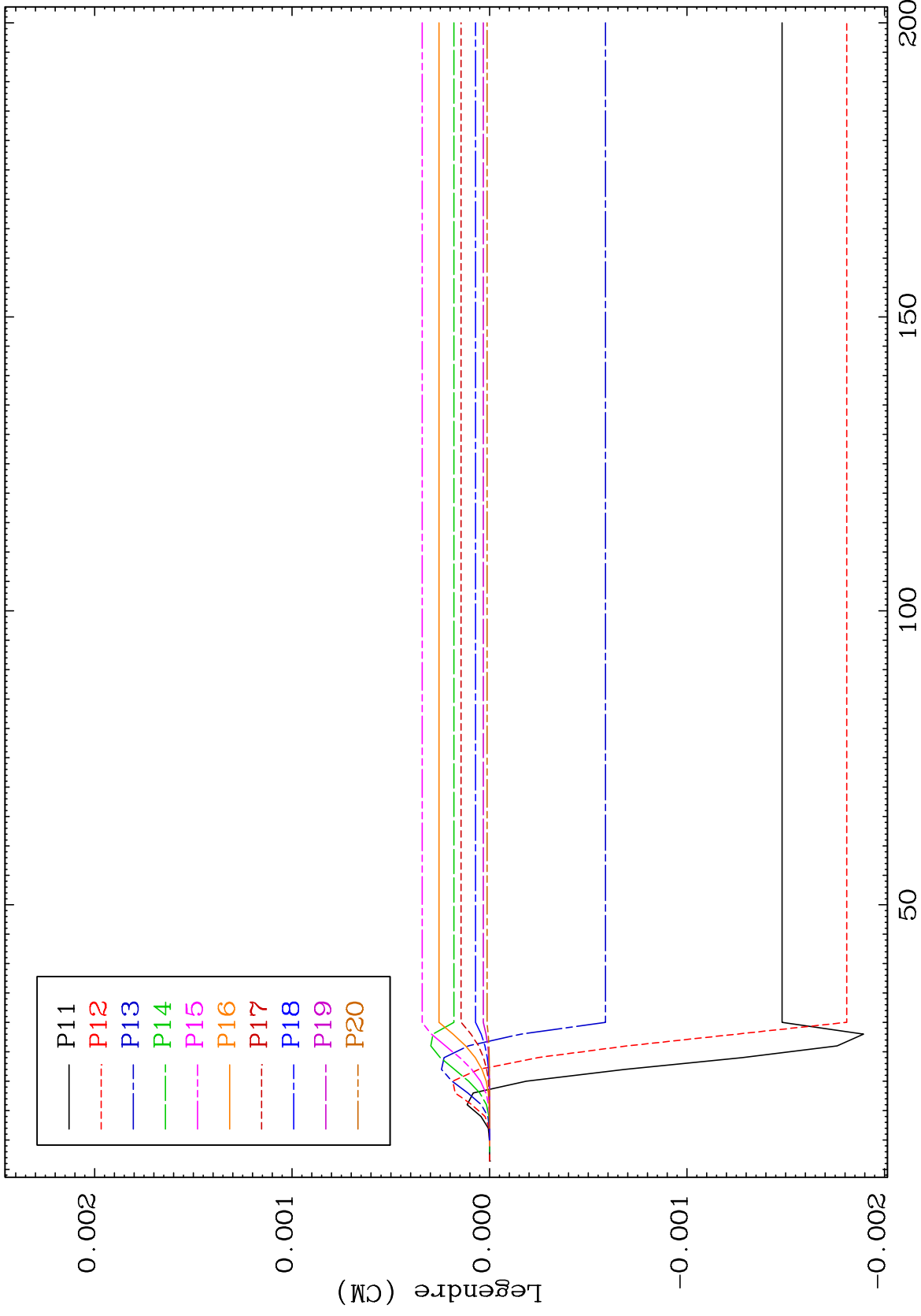
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



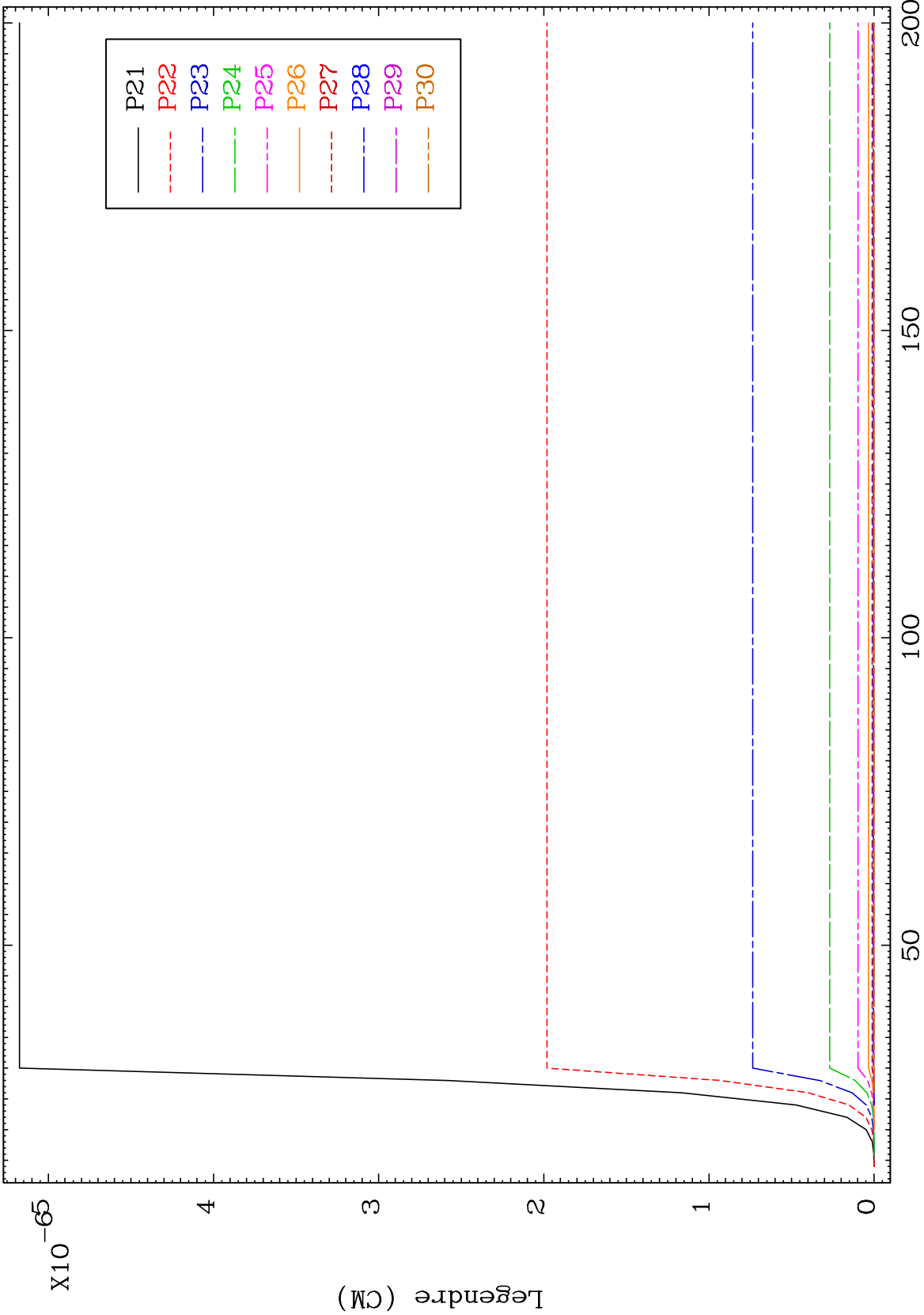
97

16-S -41

MAT 1652

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

16-S -41



98

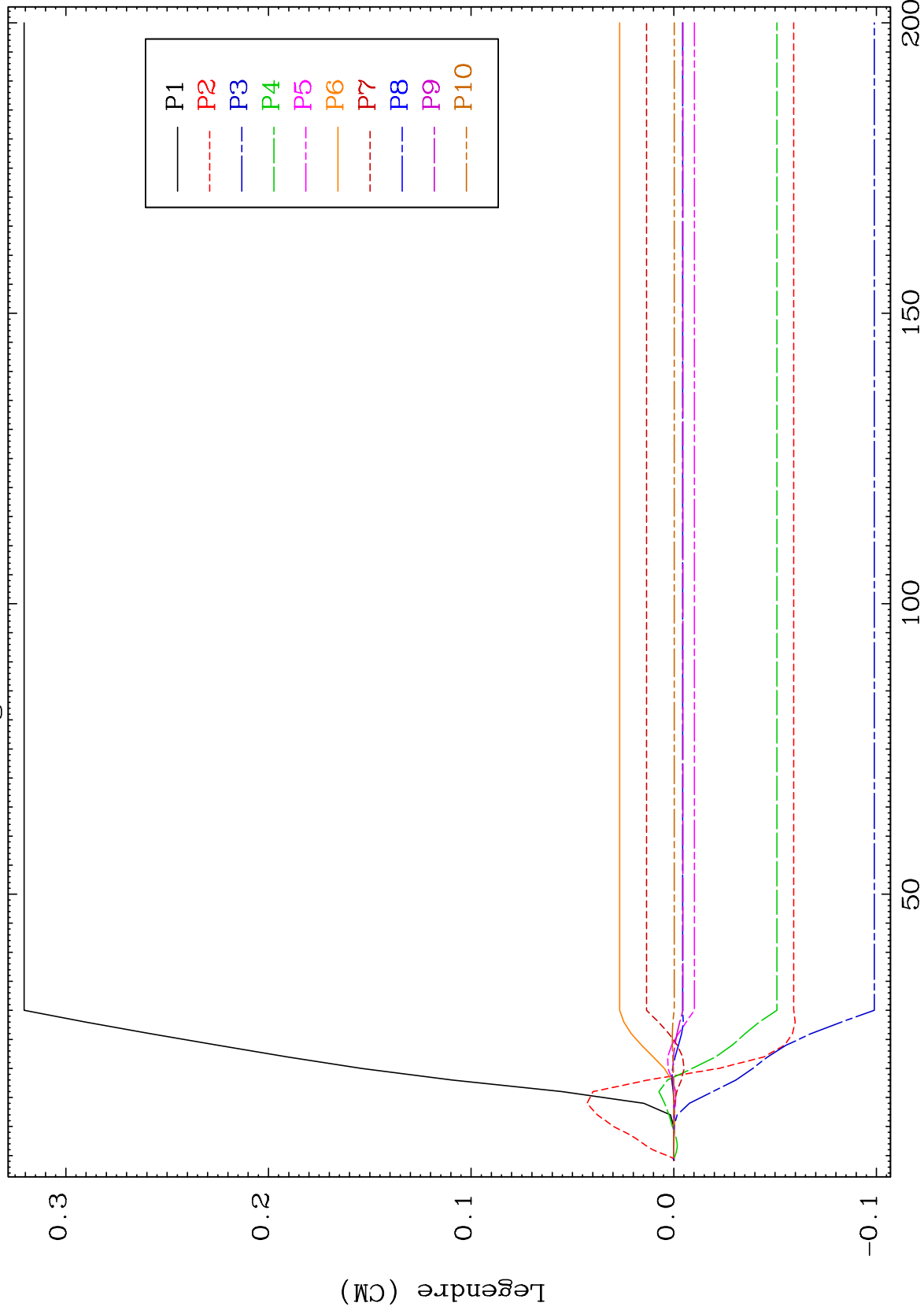
Incident Energy (MeV)

16-S -41

MAT 1652

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

16-S -41



99

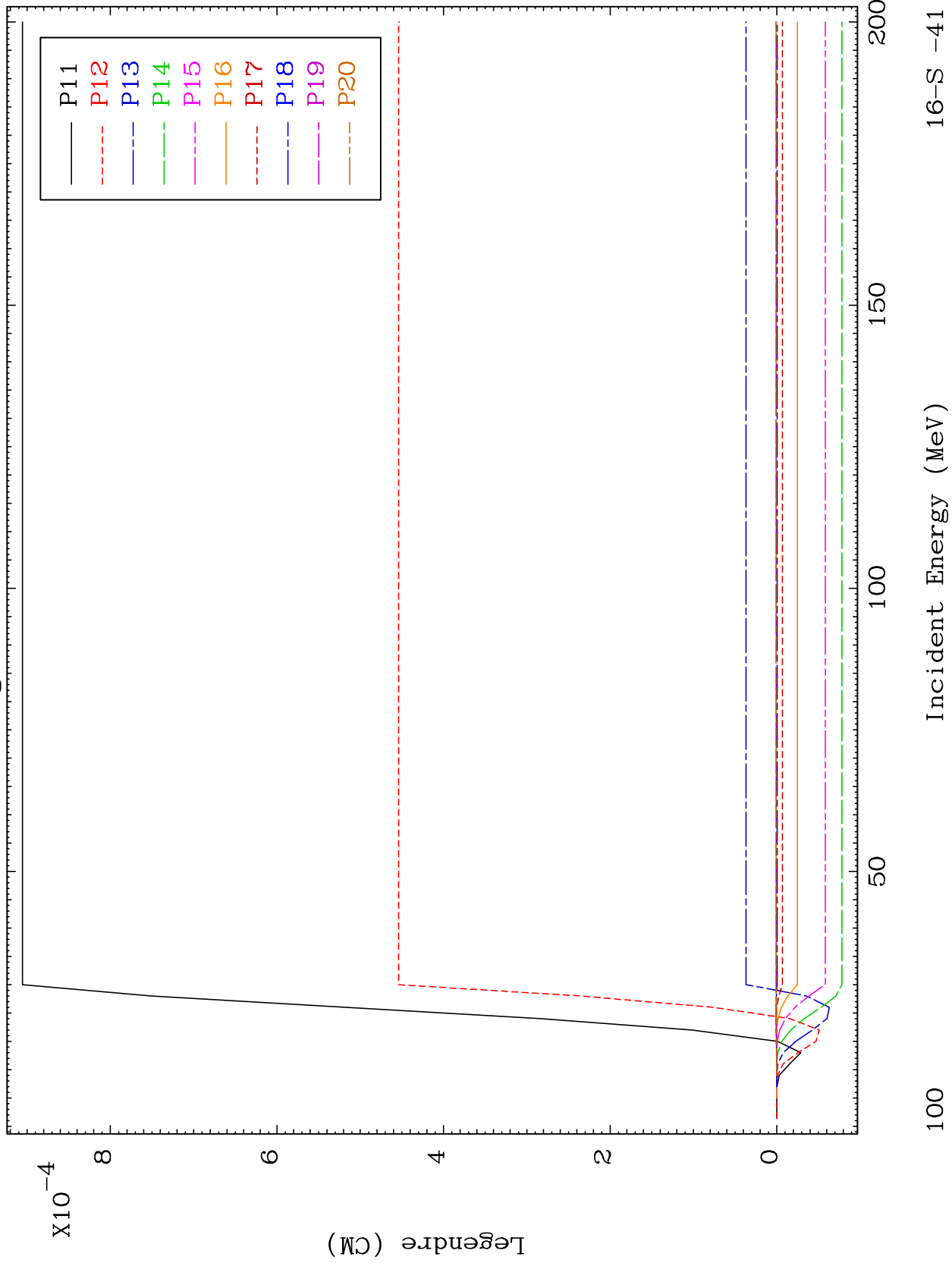
Incident Energy (MeV)

16-S -41

MAT 1652

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

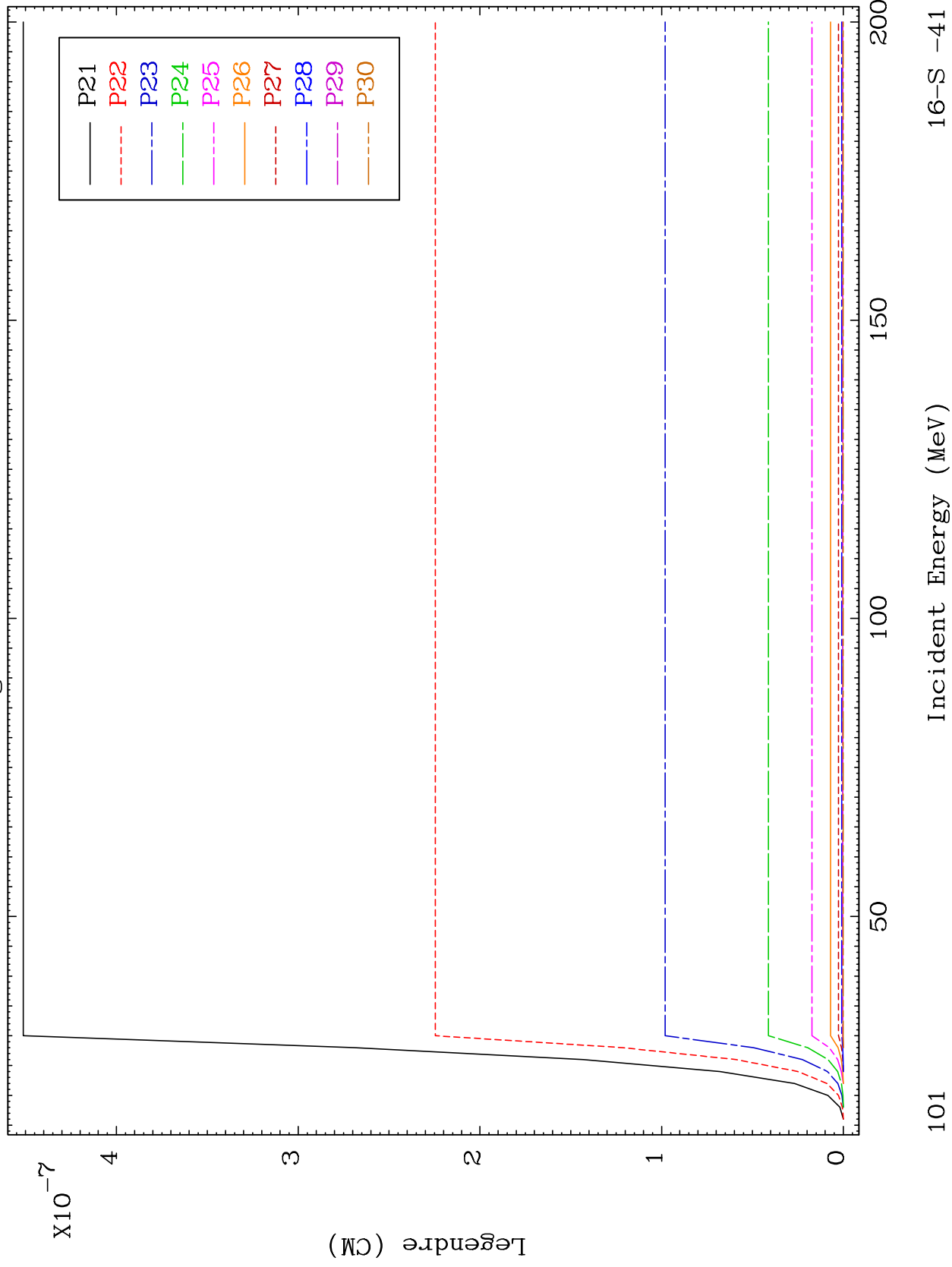
16-S -41



MAT 1652

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

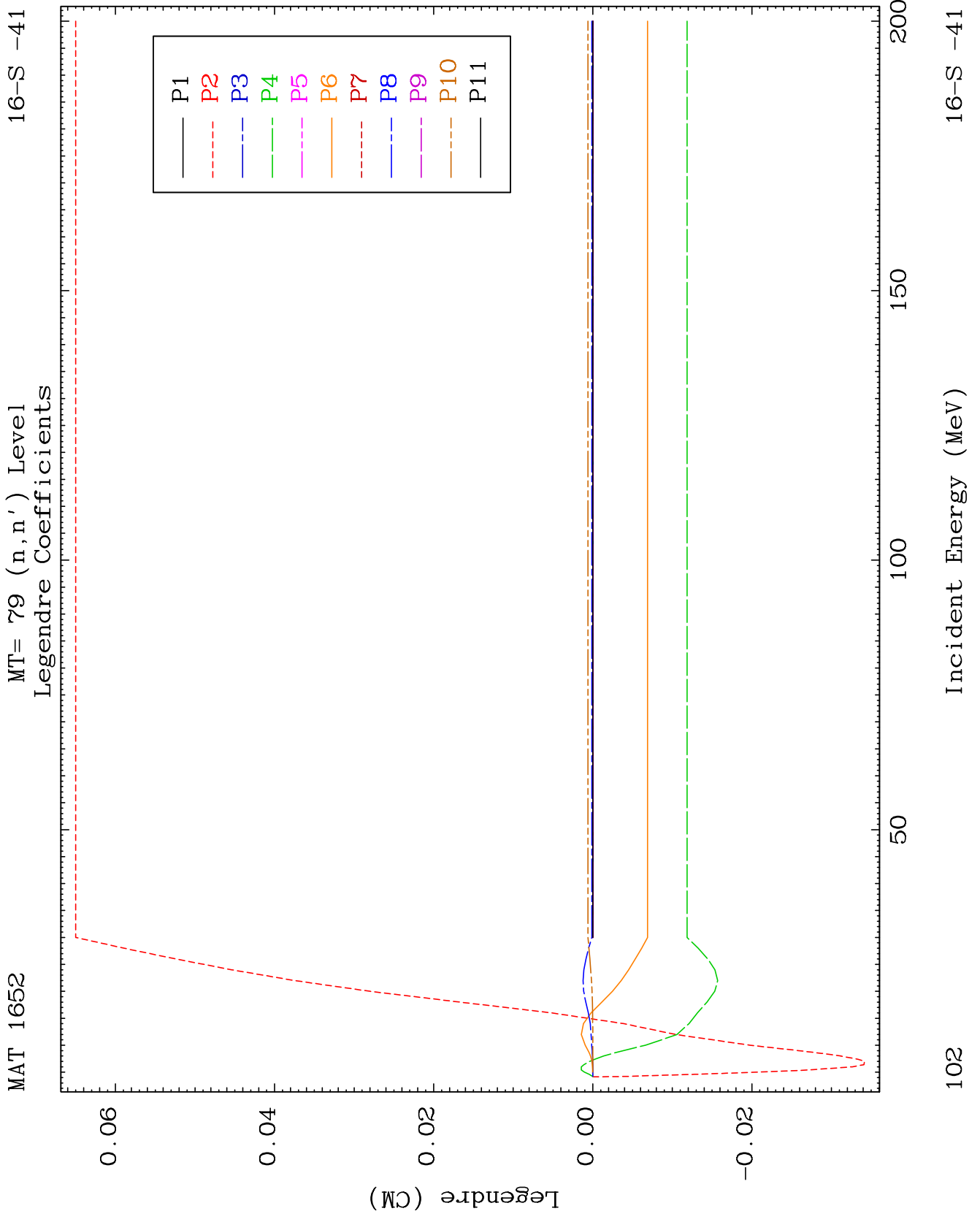
16-S -41



101

Incident Energy (MeV)

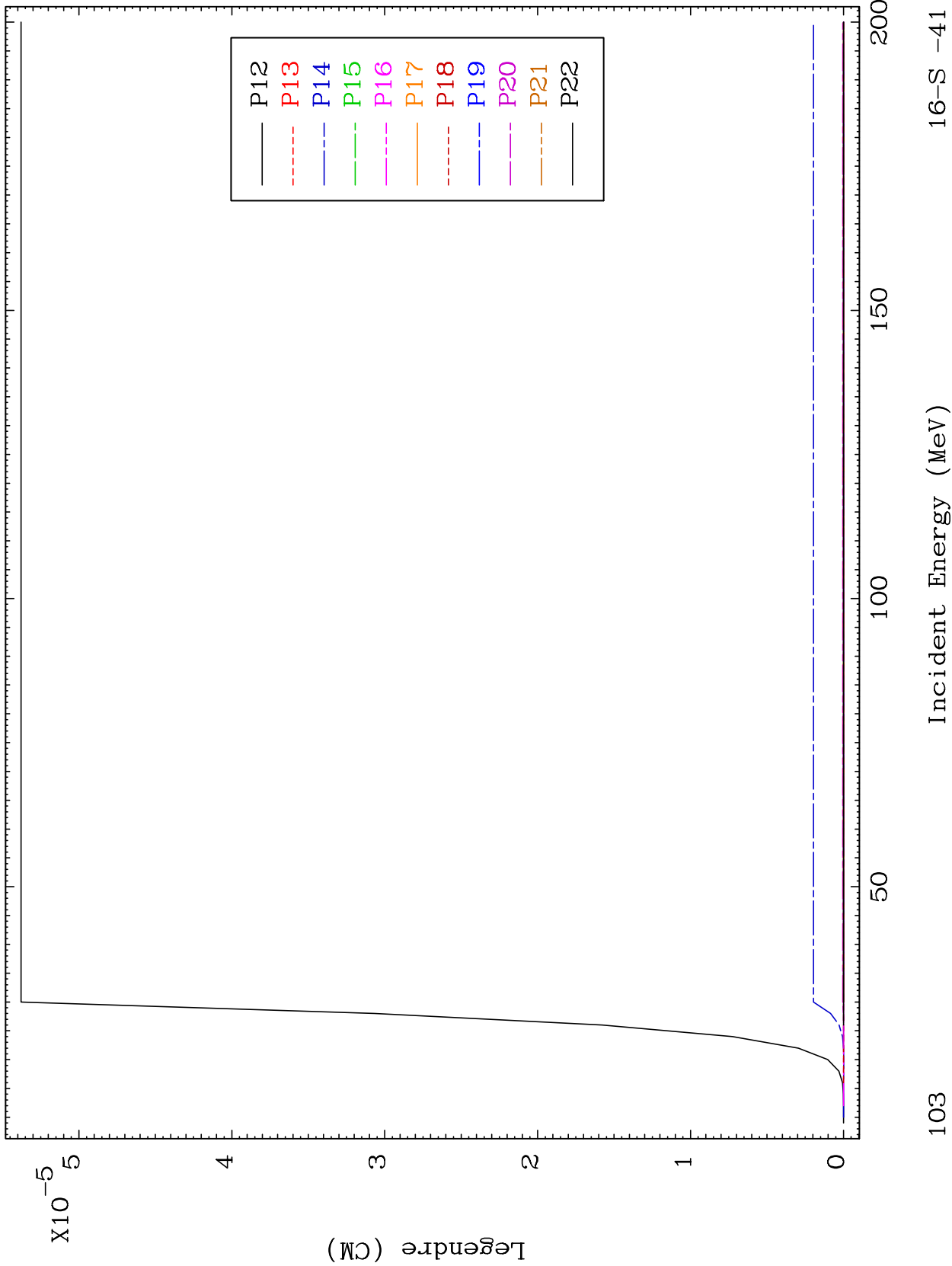
16-S -41



MAT 1652

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

16-S -41



103

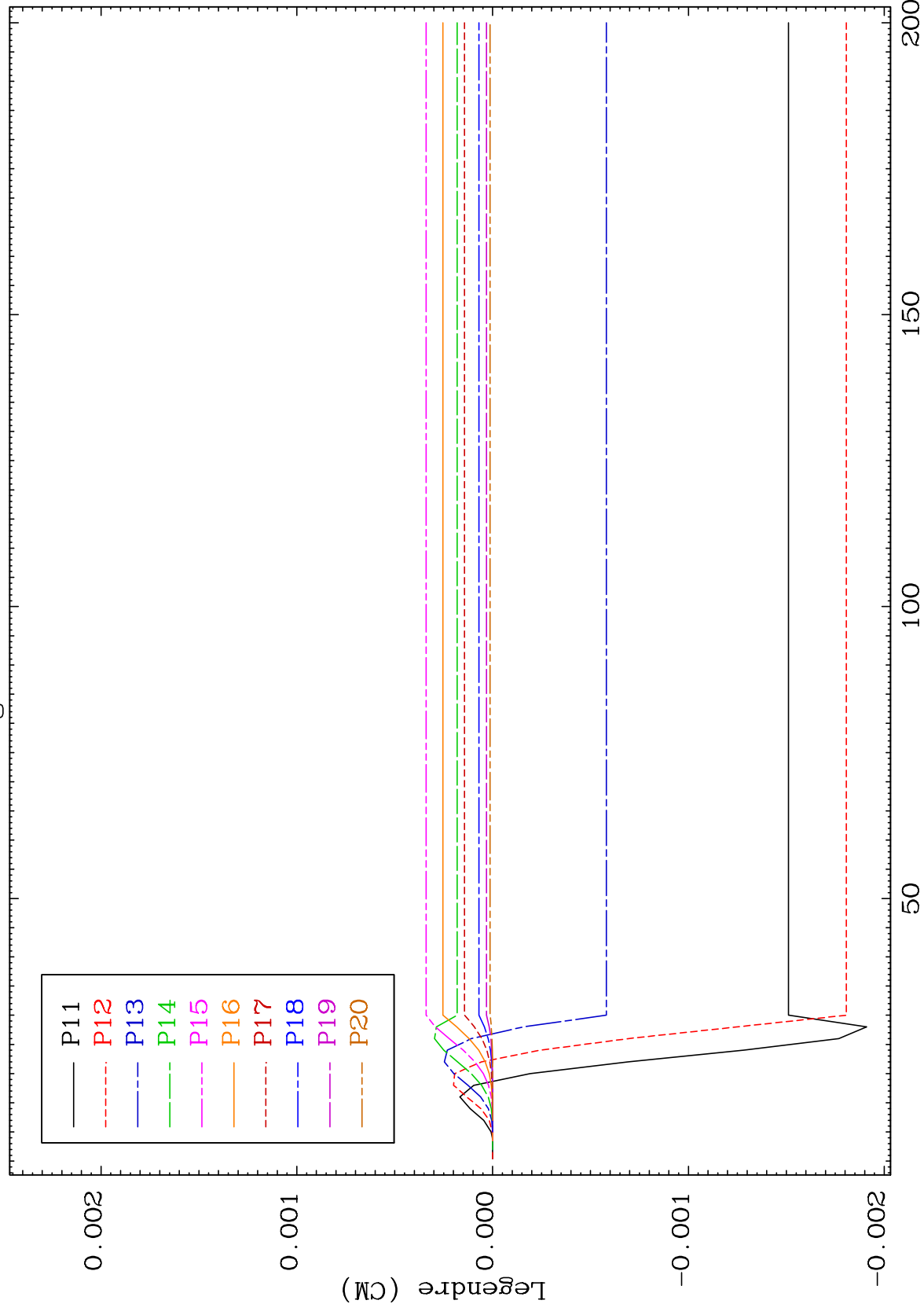
Incident Energy (MeV)

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

