

Program EVALPLOT
(Version 2021-1)

by

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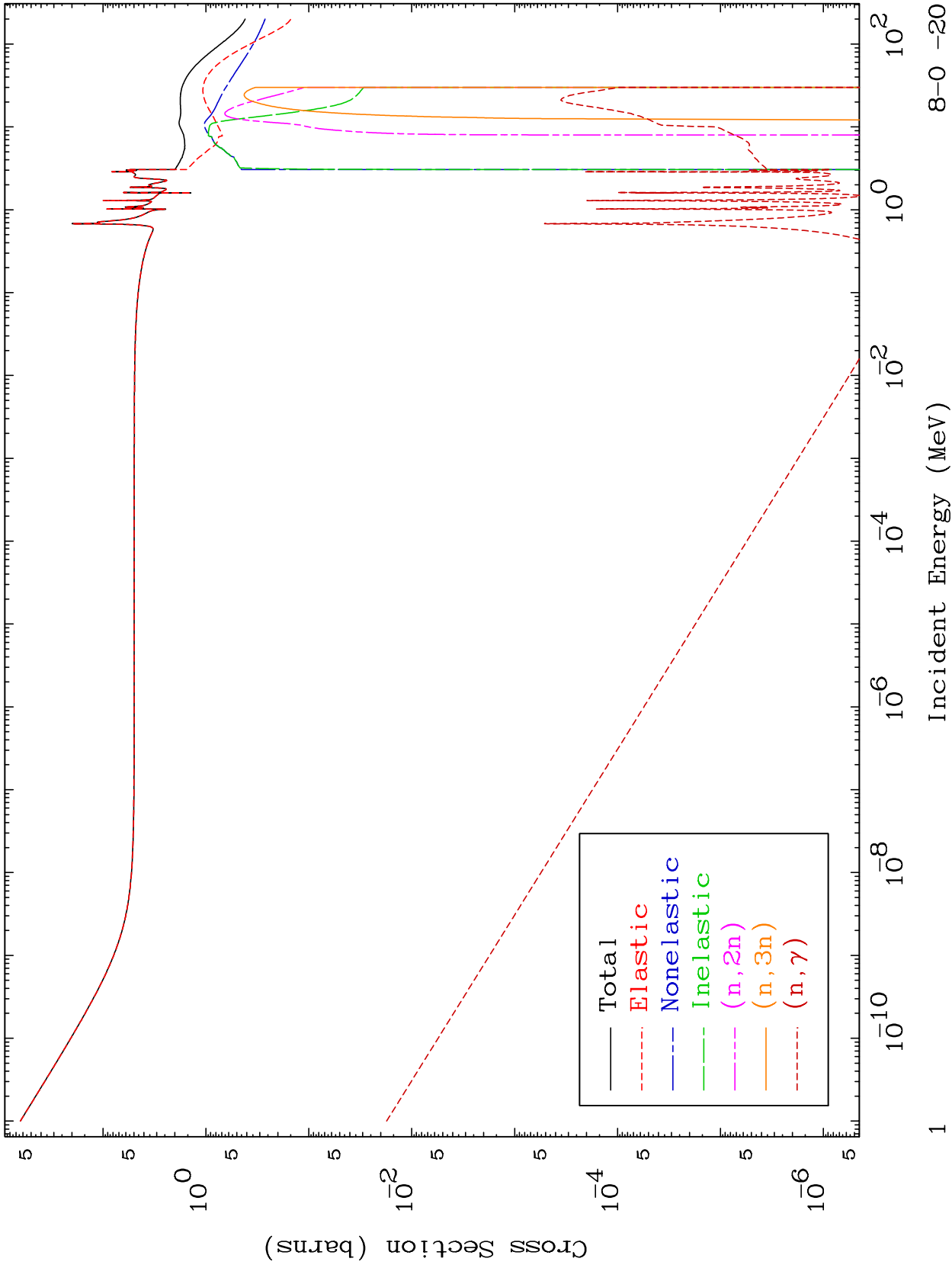
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 837

Neutron Major
293 Kelvin Cross Sections

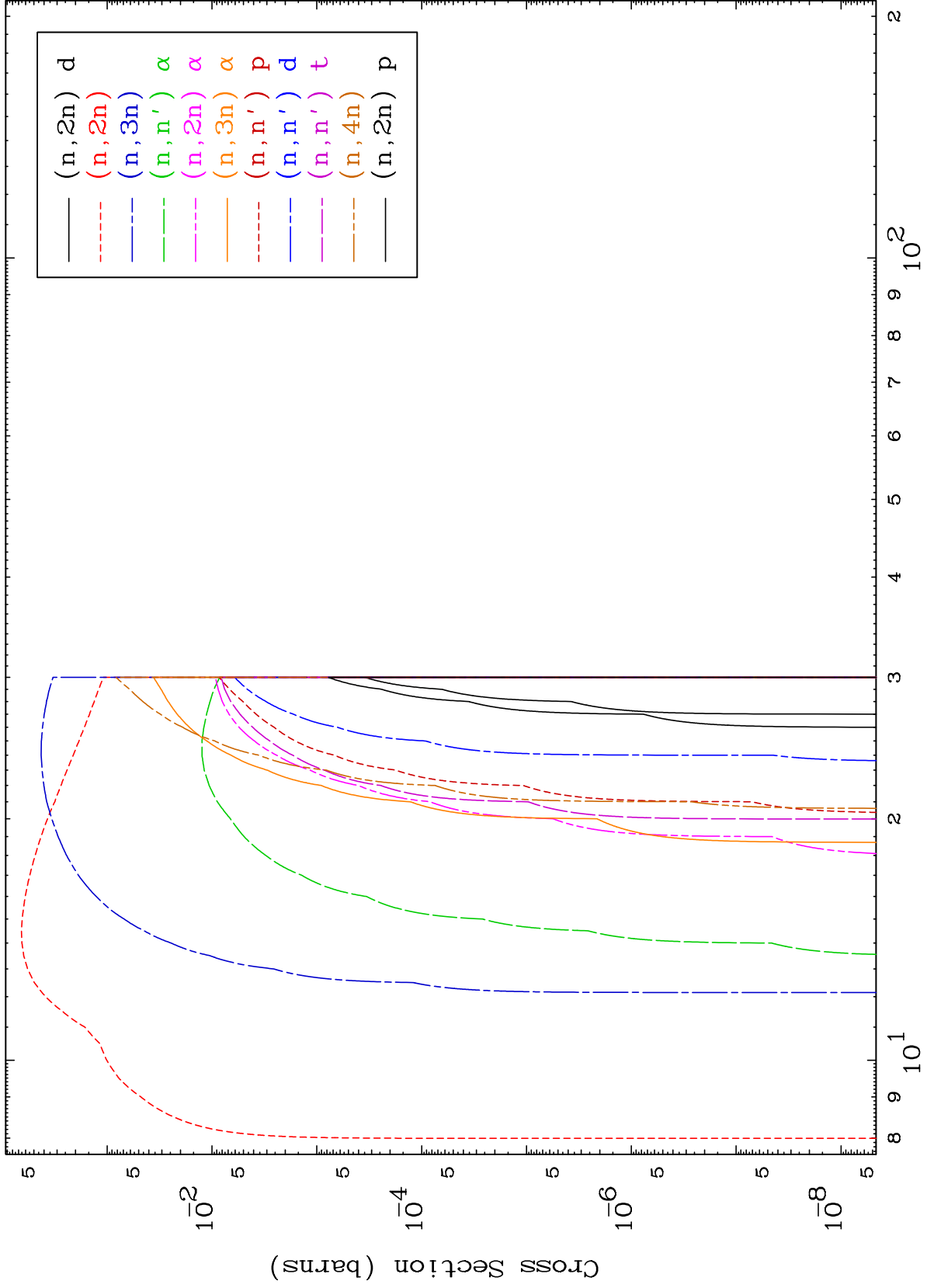
8-0 -20



MAT 837

Neutron Absorption
293 Kelvin Cross Sections

8-0 -20



2

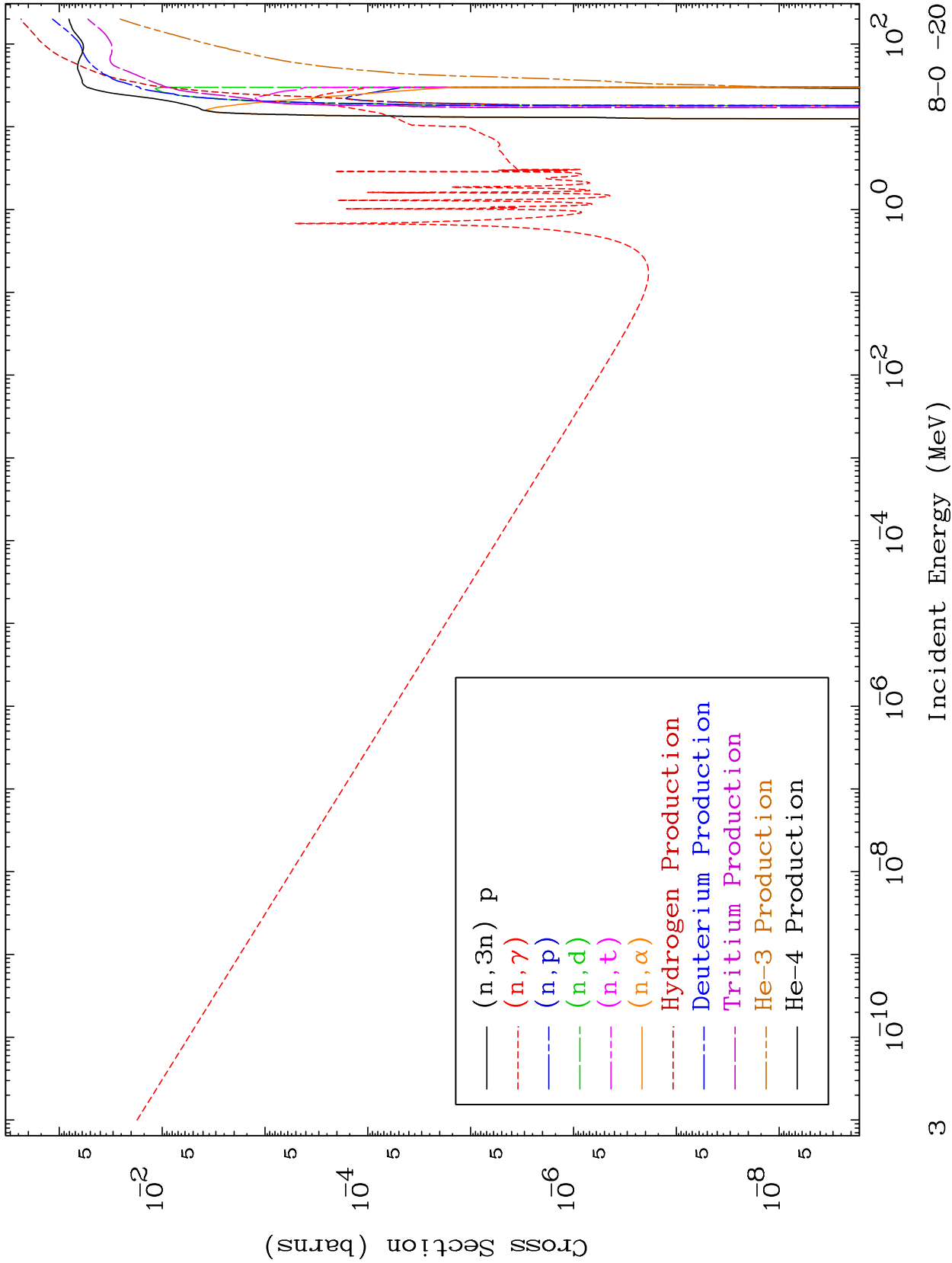
Incident Energy (MeV)

8-0 -20

MAT 837

Neutron Absorption
293 Kelvin Cross Sections

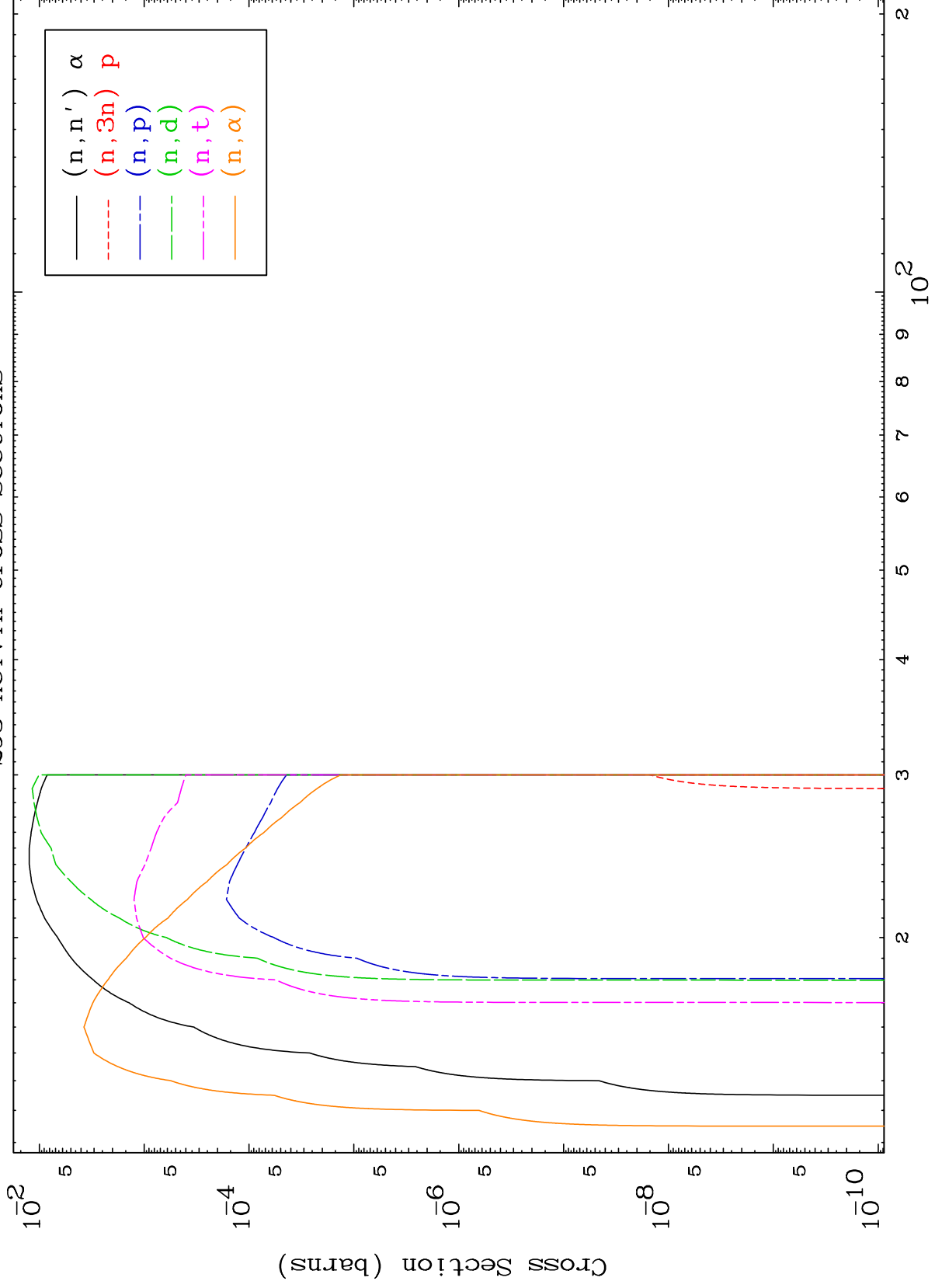
8-0 -20



MAT 837

Charged Particle
293 Kelvin Cross Sections

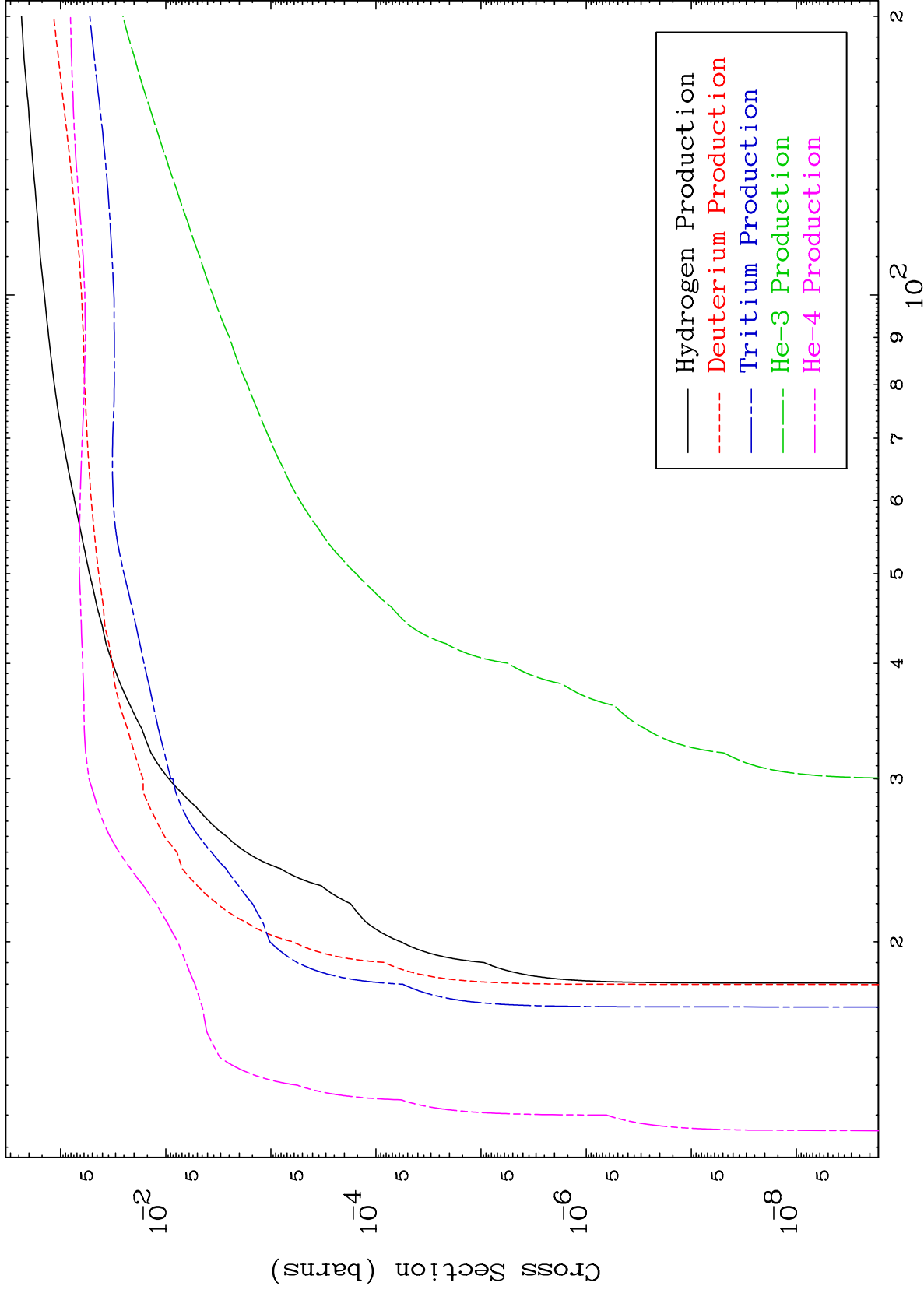
8-0 -20

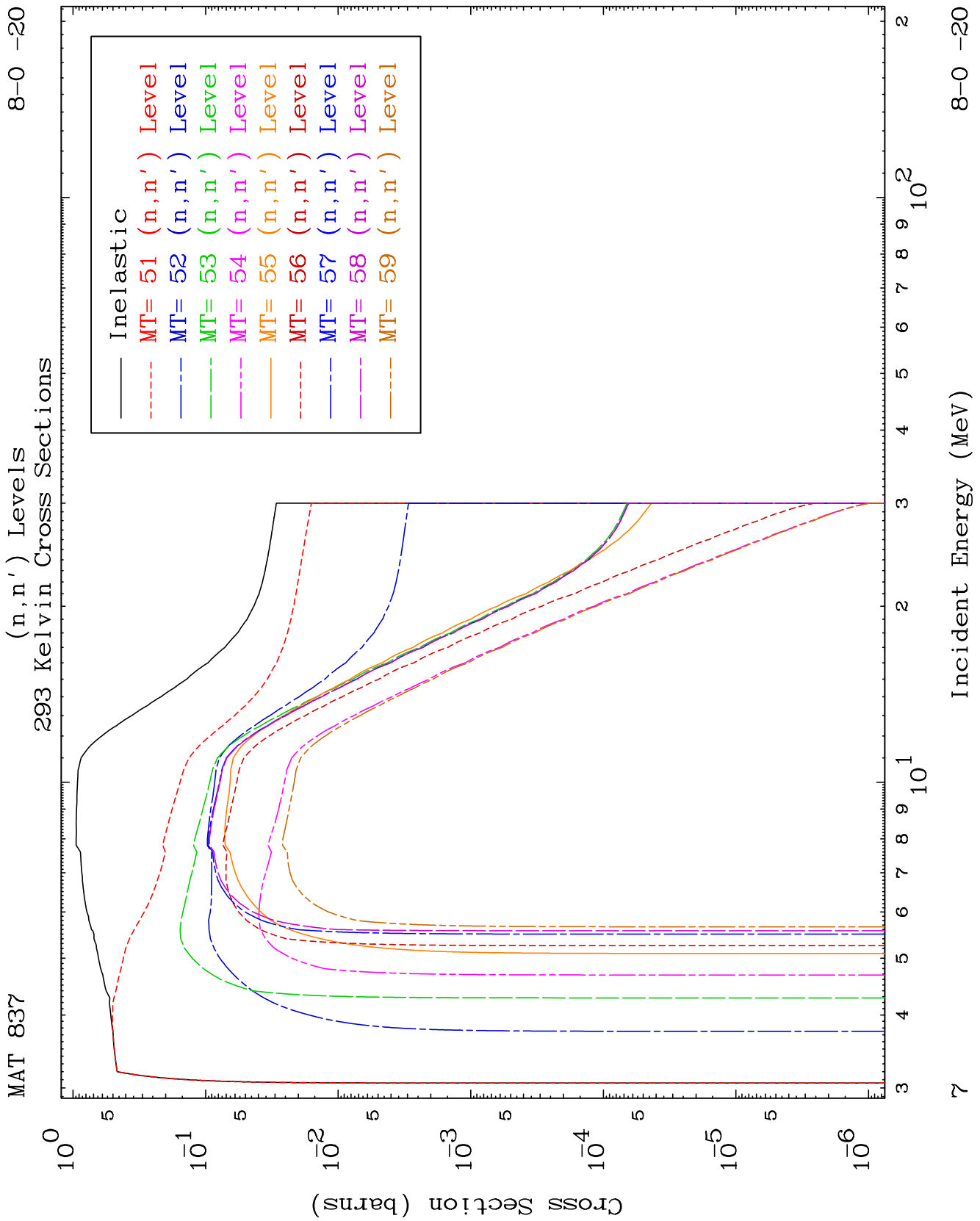


5

Incident Energy (MeV)

8-0 -20

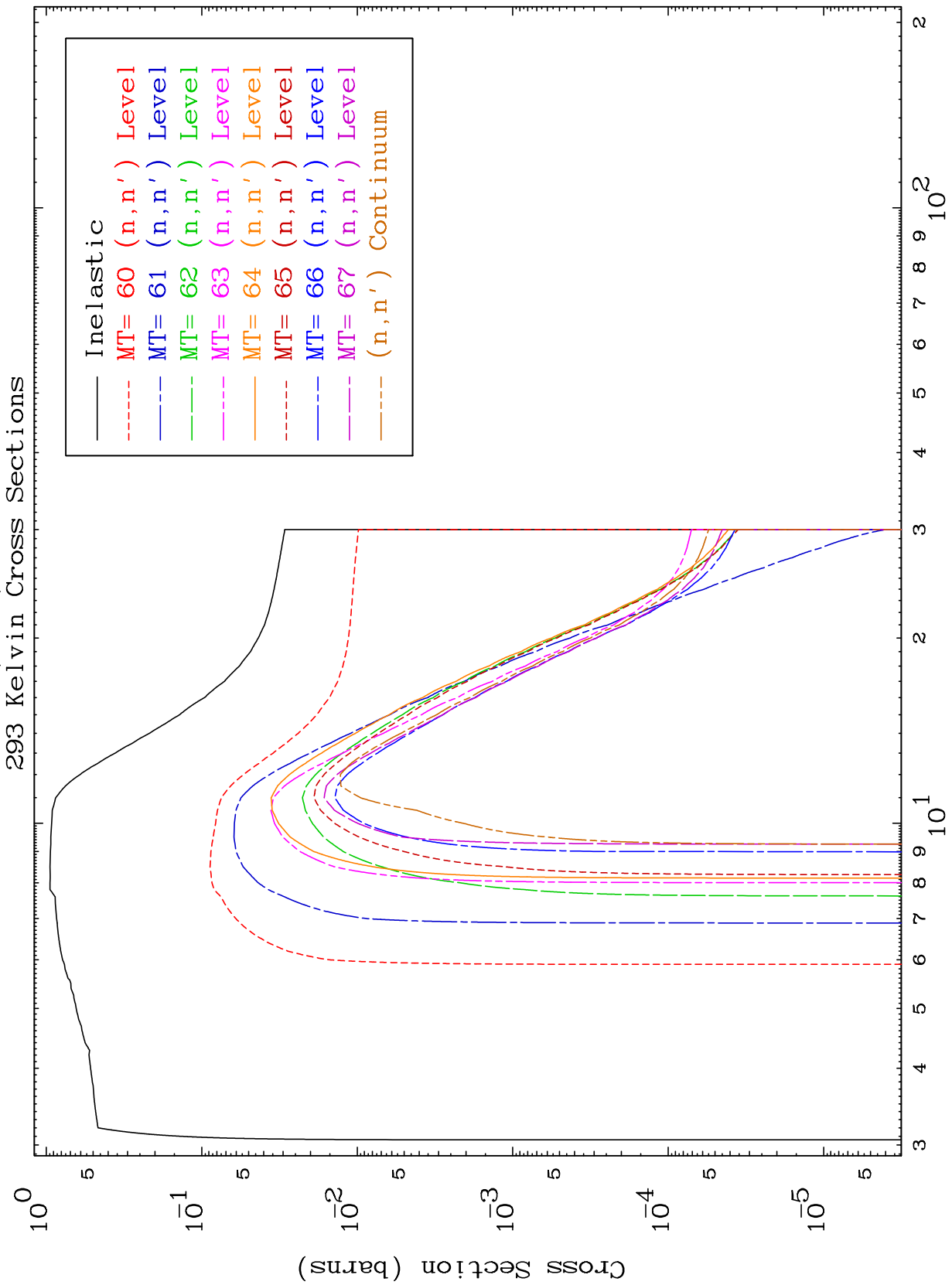




MAT 837

(n,n') Levels

8-0 -20



8

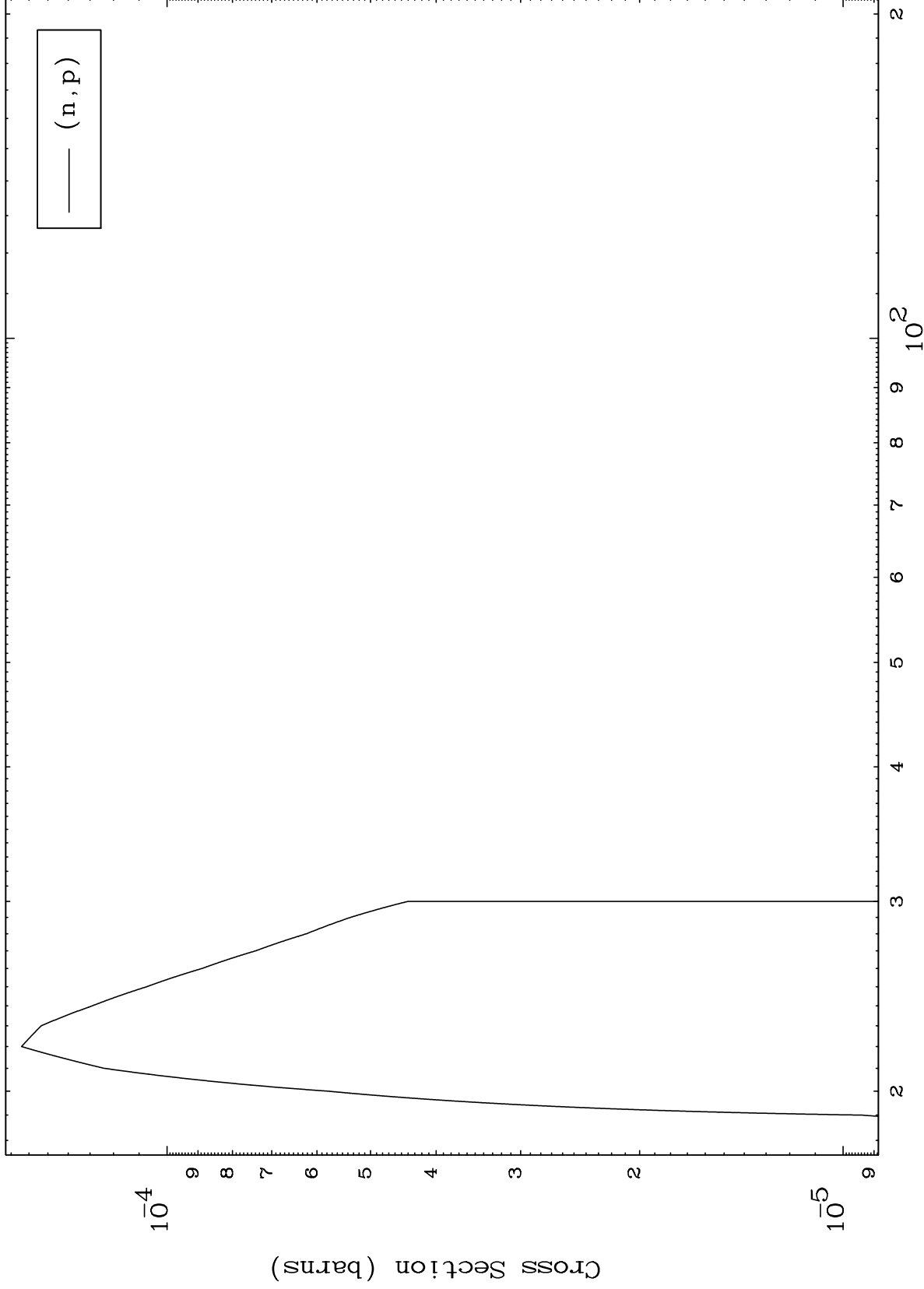
Incident Energy (MeV)

8-0 -20

MAT 837

(n,p) Levels
293 Kelvin Cross Sections

8-0 -20



(n,p)

9

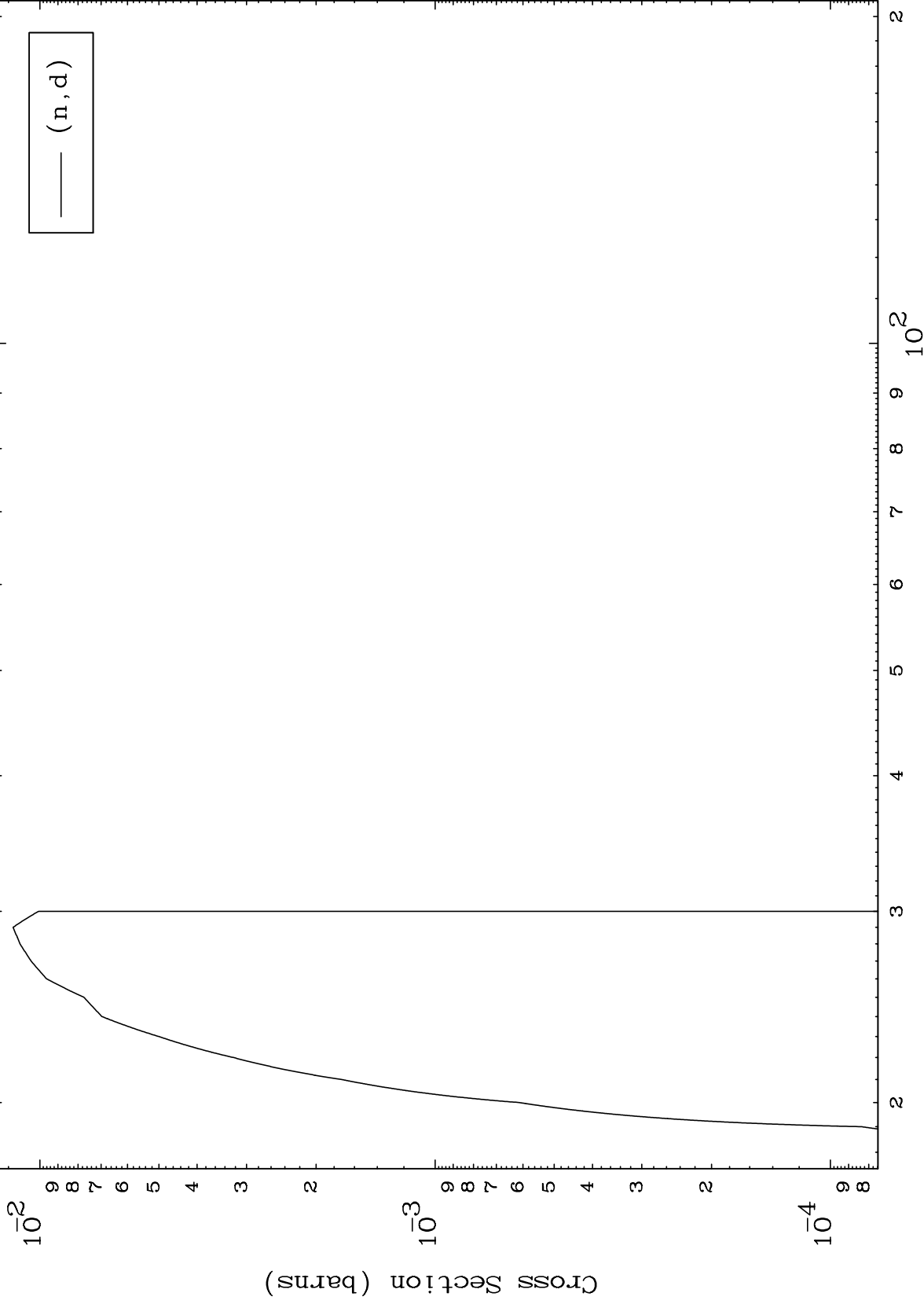
Incident Energy (MeV)

8-0 -20

MAT 837

(n,d) Levels
293 Kelvin Cross Sections

8-0 -20



10

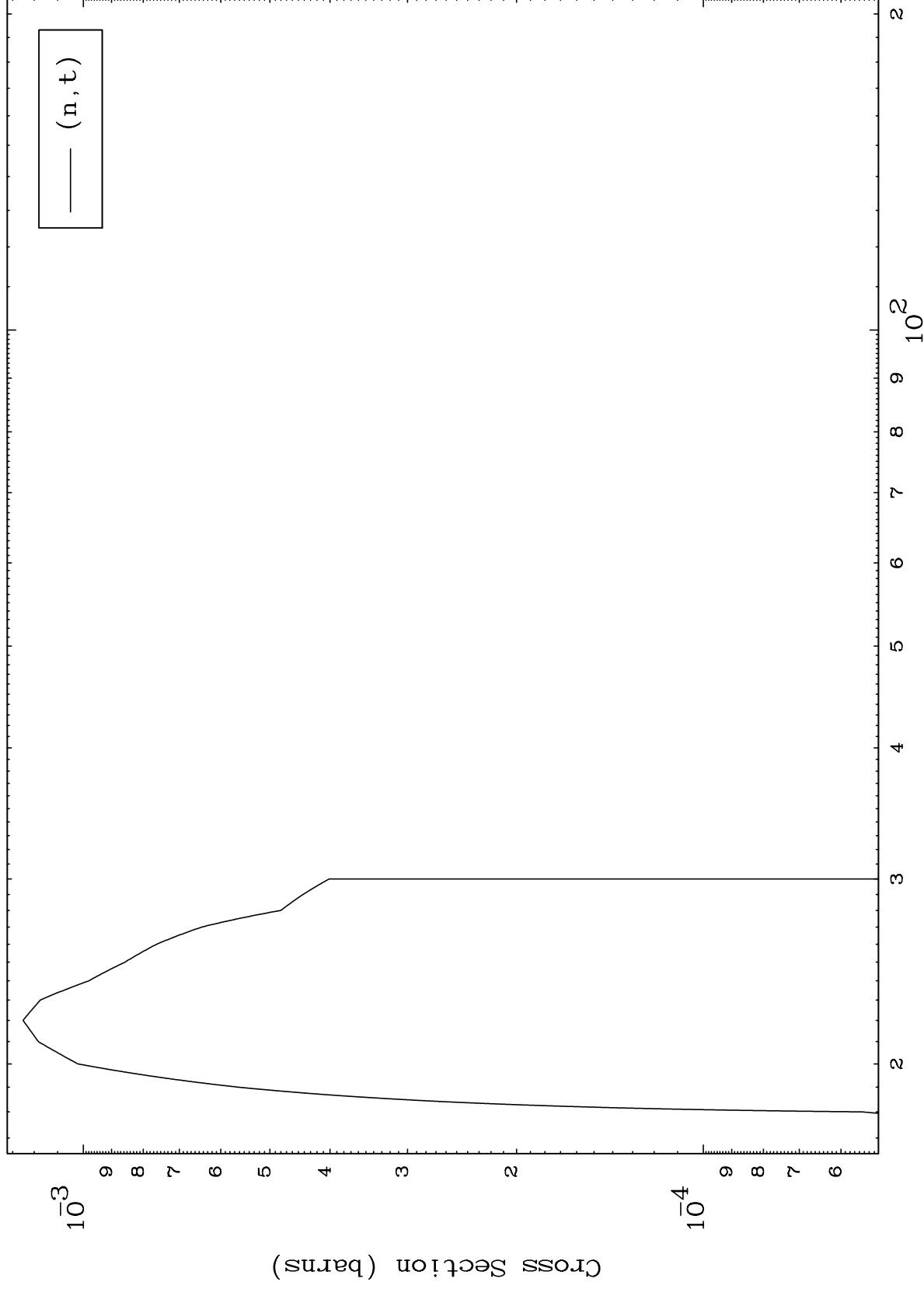
Incident Energy (MeV)

8-0 -20

MAT 837

(n,t) Levels
293 Kelvin Cross Sections

8-0 -20



11

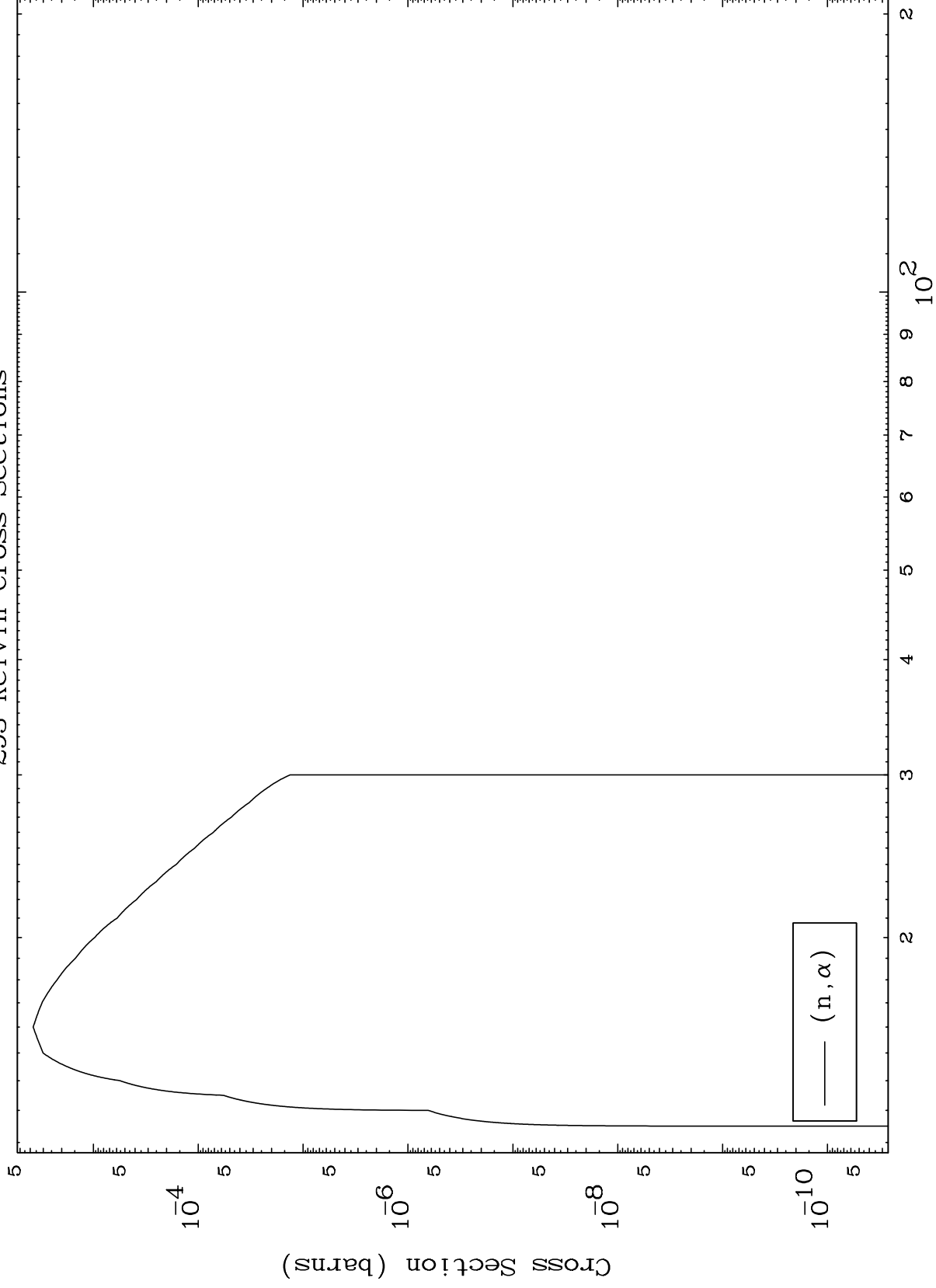
Incident Energy (MeV)

8-0 -20

MAT 837

(n,α) Levels
293 Kelvin Cross Sections

8-0 -20

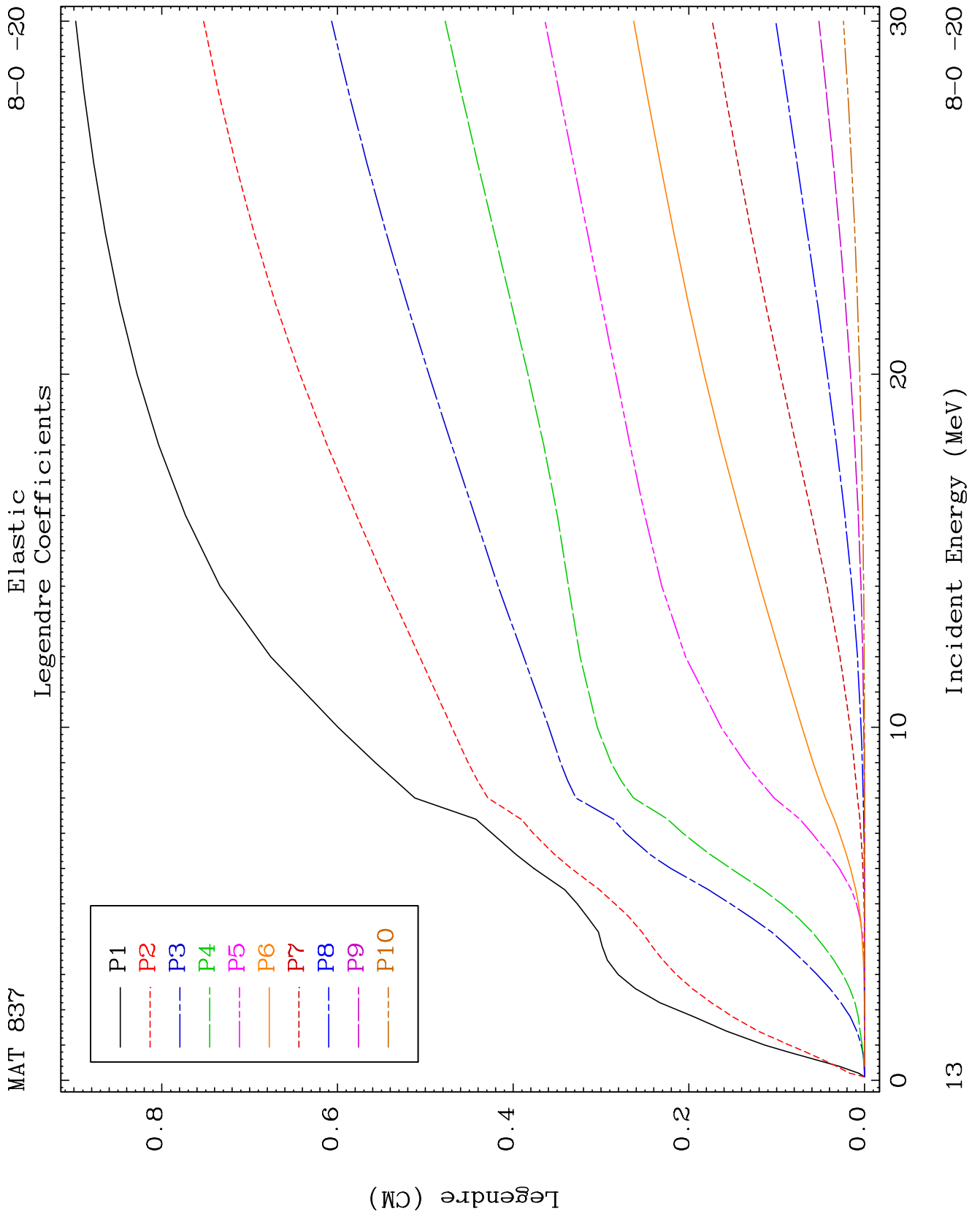


12

Incident Energy (MeV)

8-0 -20

MAT 837



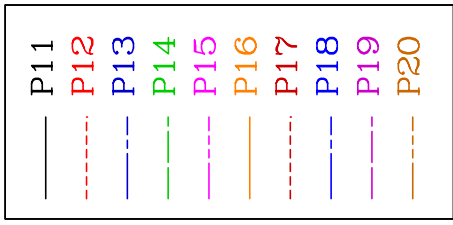
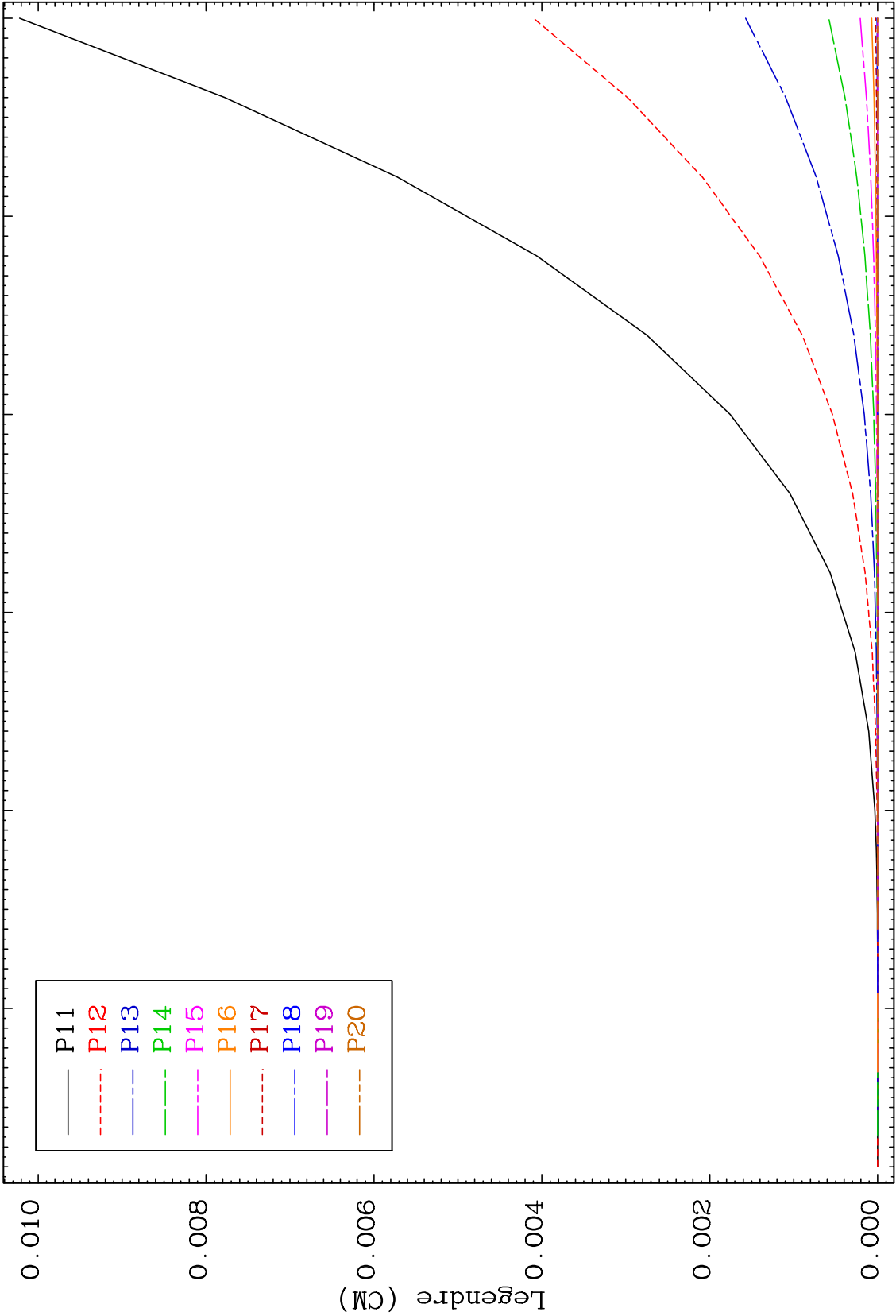
13

8-0 -20

MAT 837

Elastic Legendre Coefficients

8-0 -20



14

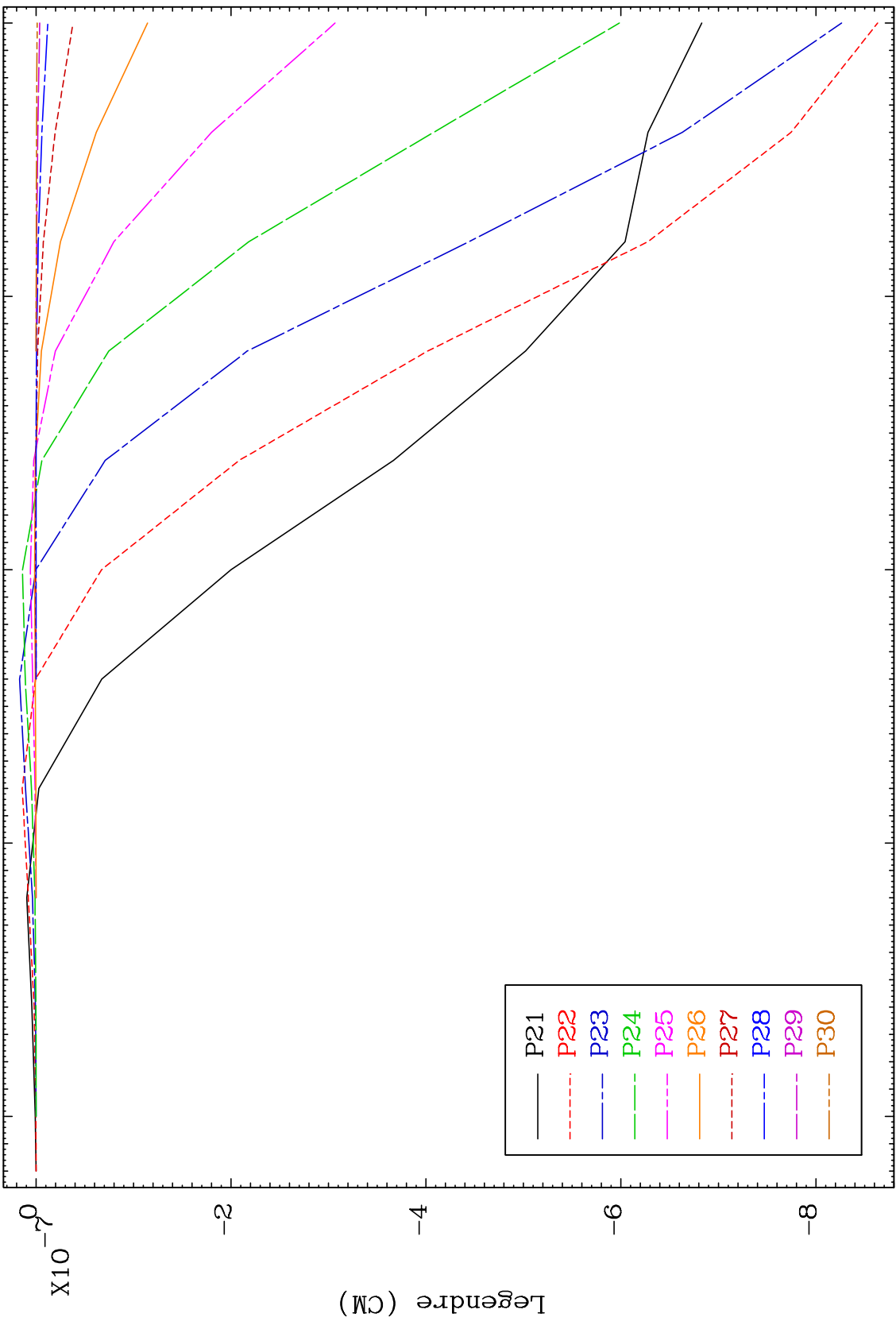
Incident Energy (MeV)

8-0 -20

MAT 837

Elastic Legendre Coefficients

8-0 -20



15

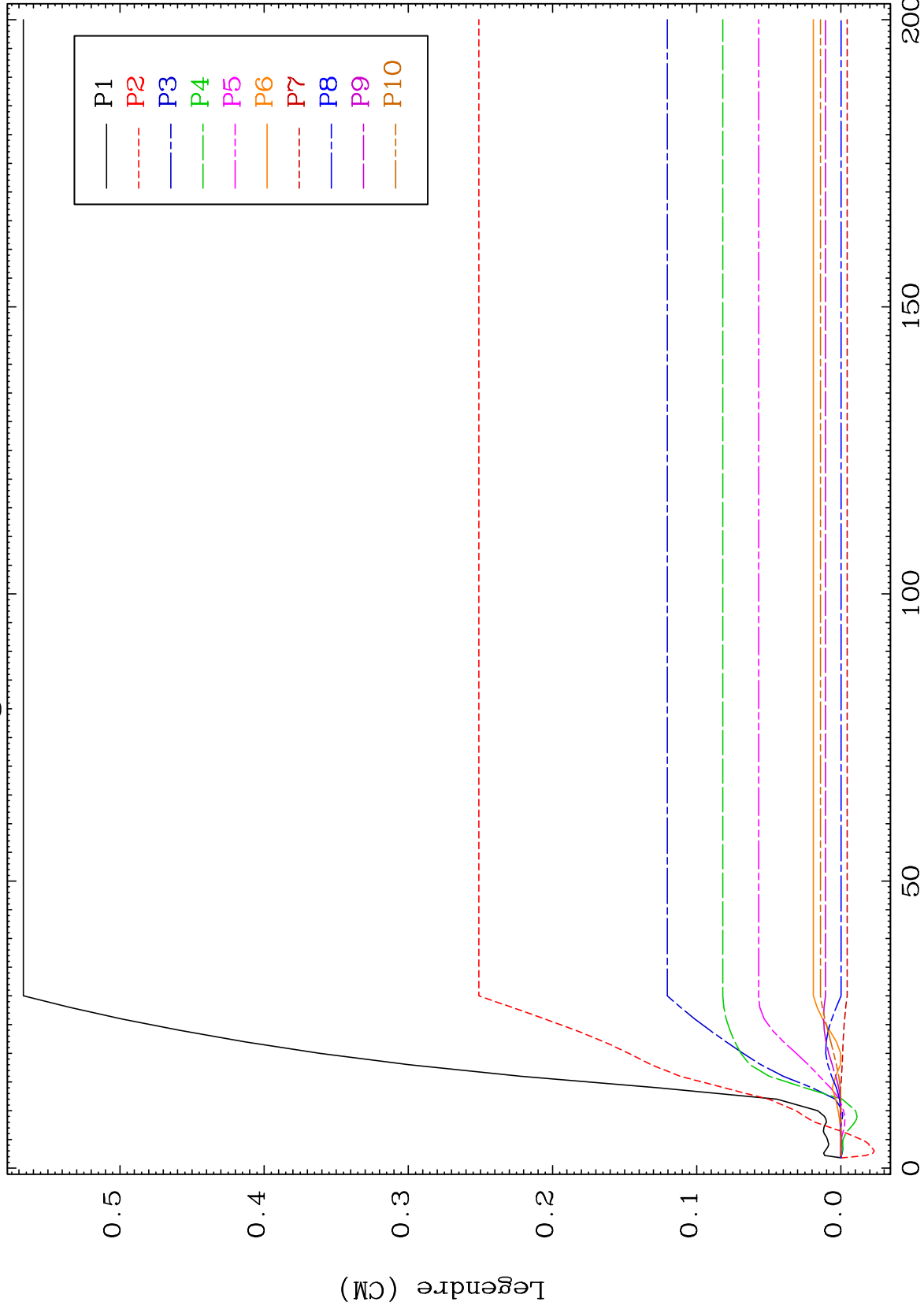
Incident Energy (MeV)

8-0 -20

MAT 837

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

8-0 -20



16

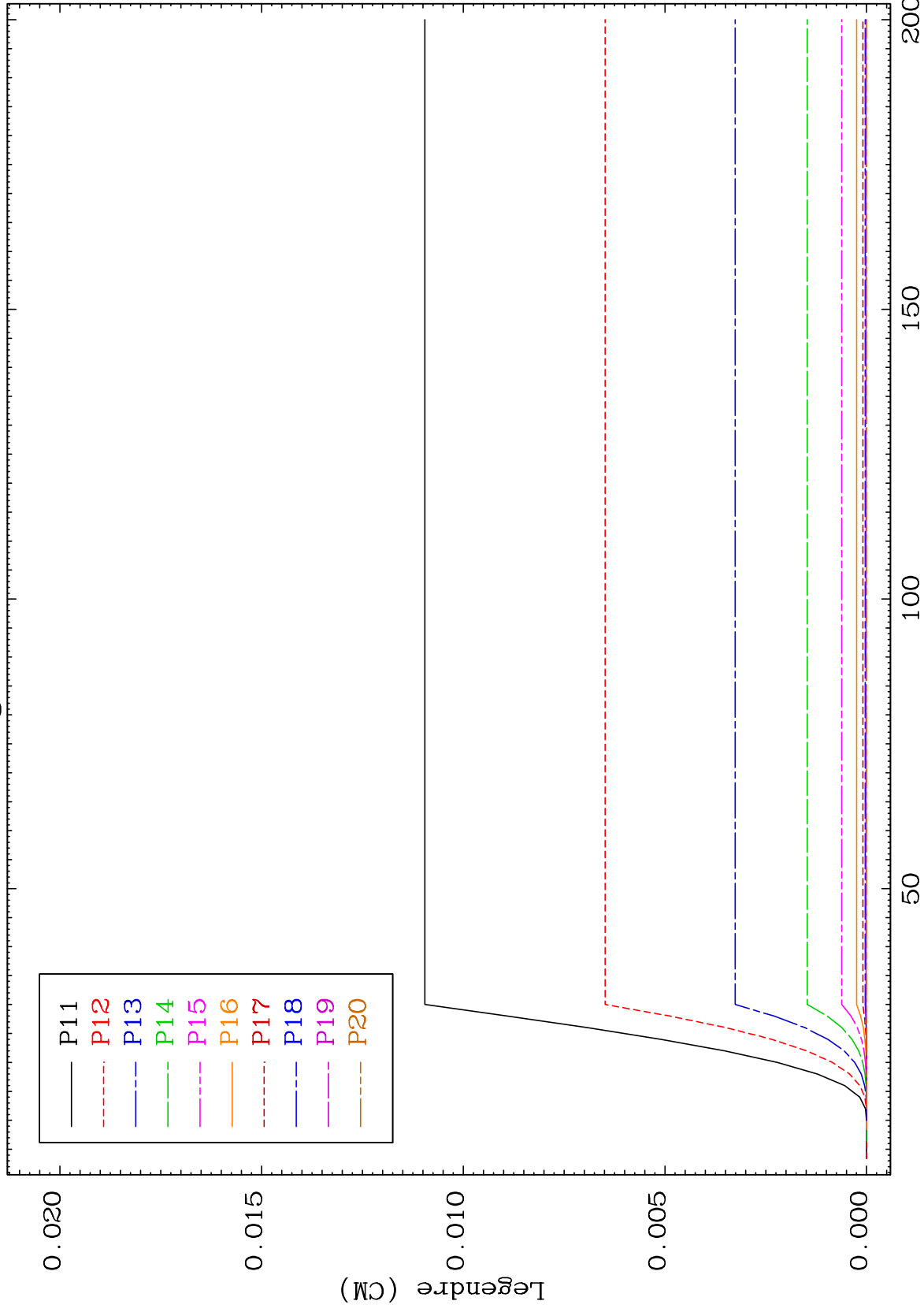
Incident Energy (MeV)

8-0 -20

MAT 837

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

8-0 -20



17

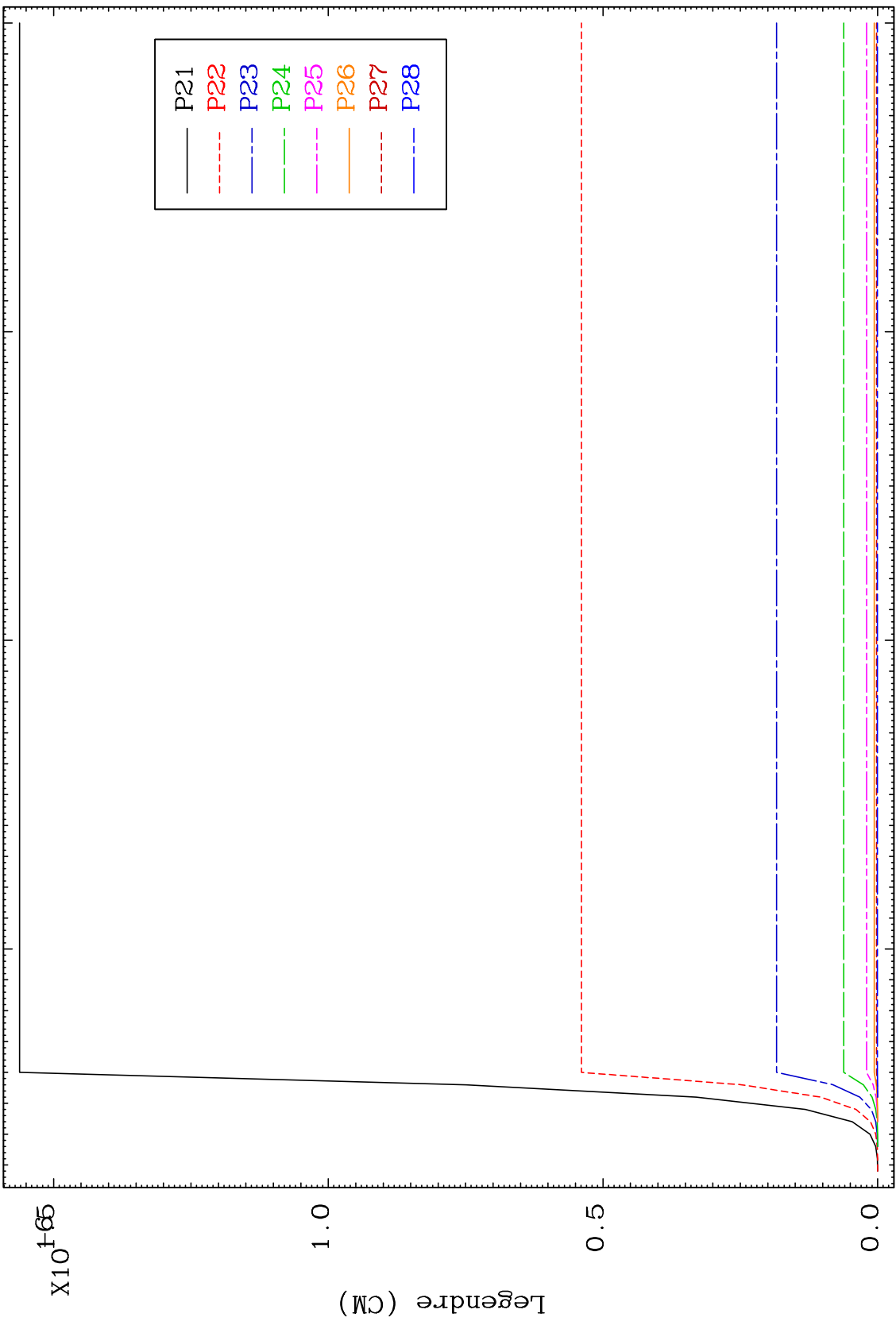
Incident Energy (MeV)

8-0 -20

MAT 837

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

8-0 -20



18

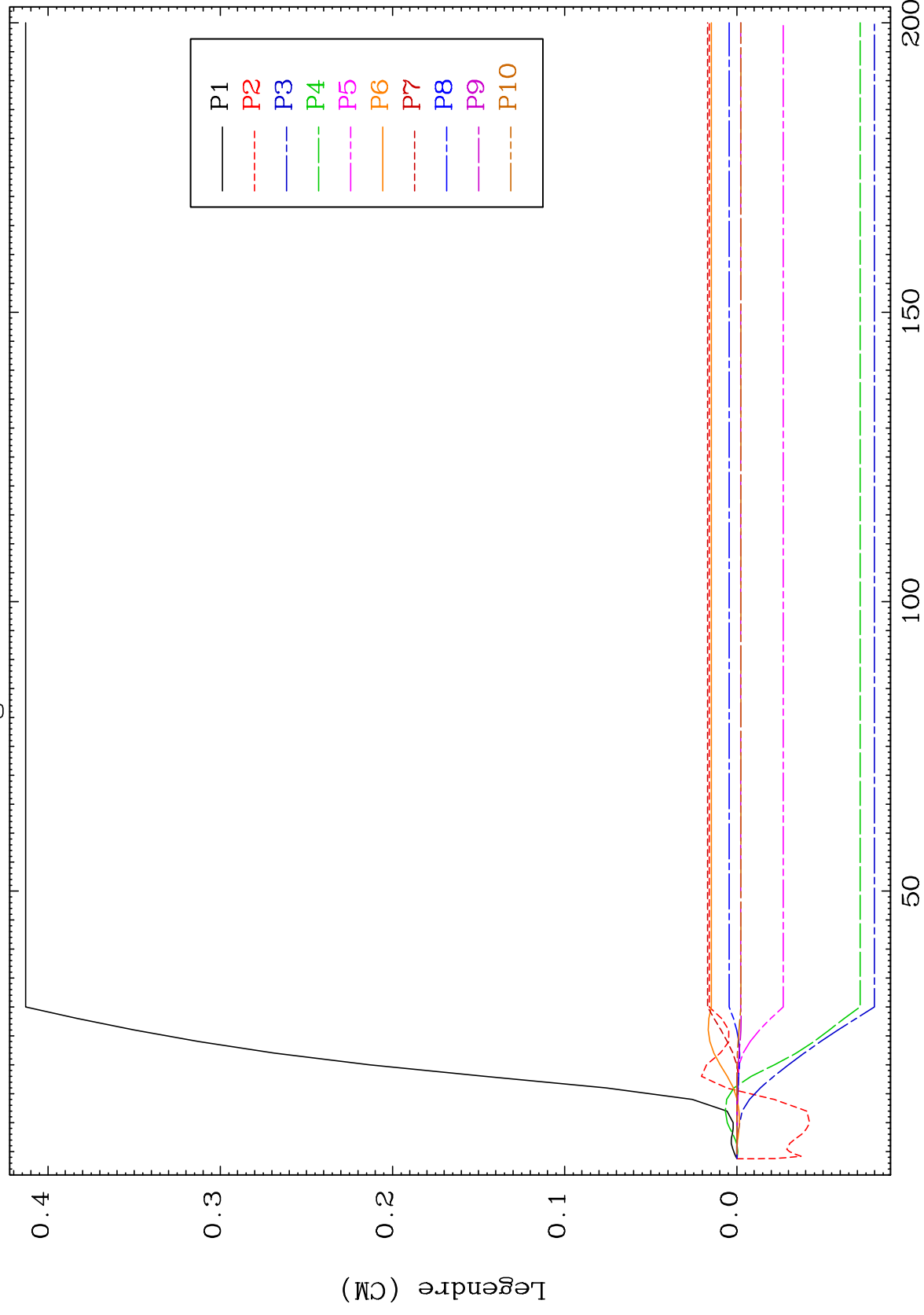
Incident Energy (MeV)

8-0 -20

MAT 837

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

8-0 -20



19

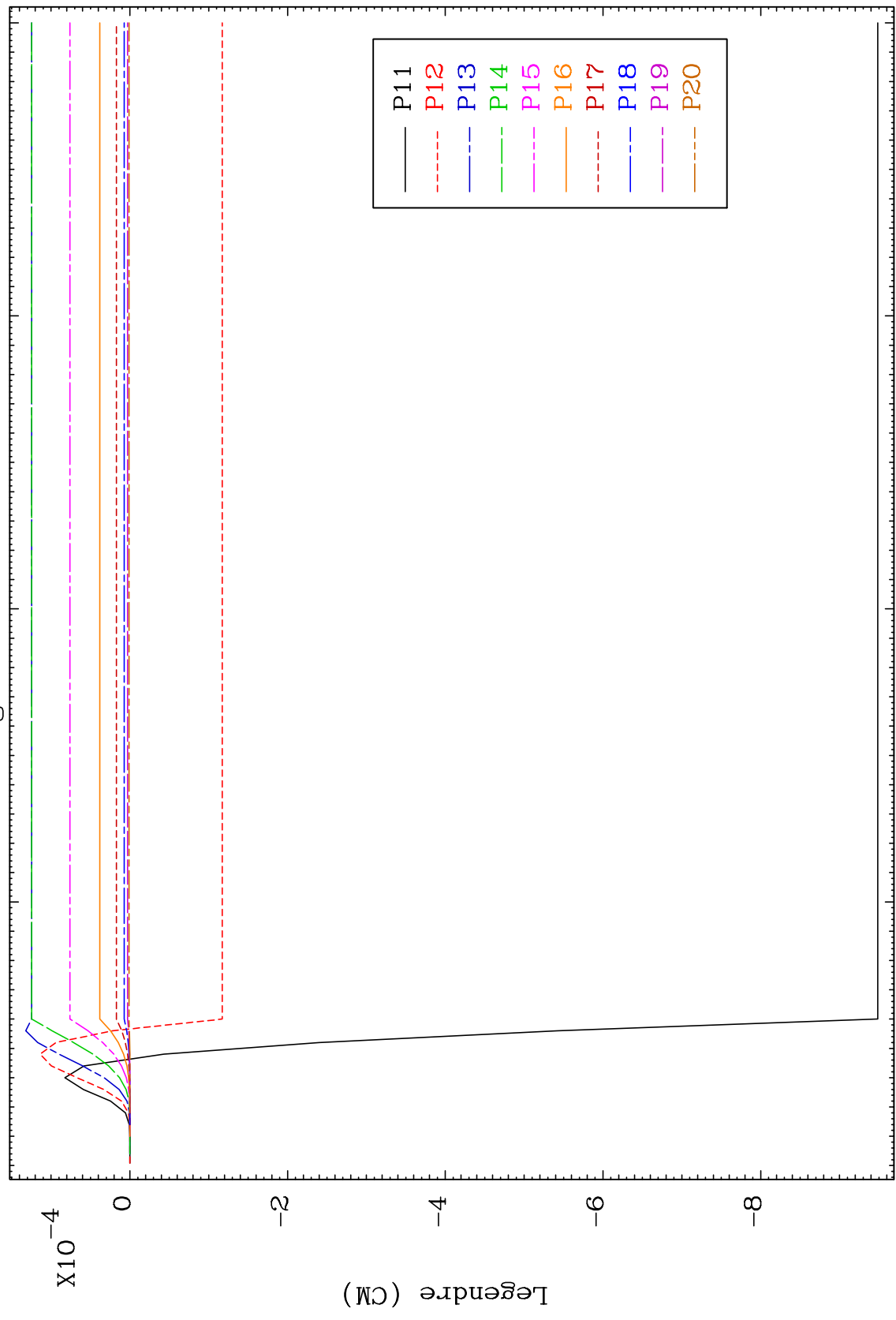
Incident Energy (MeV)

8-0 -20

MAT 837

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

8-0 -20



20

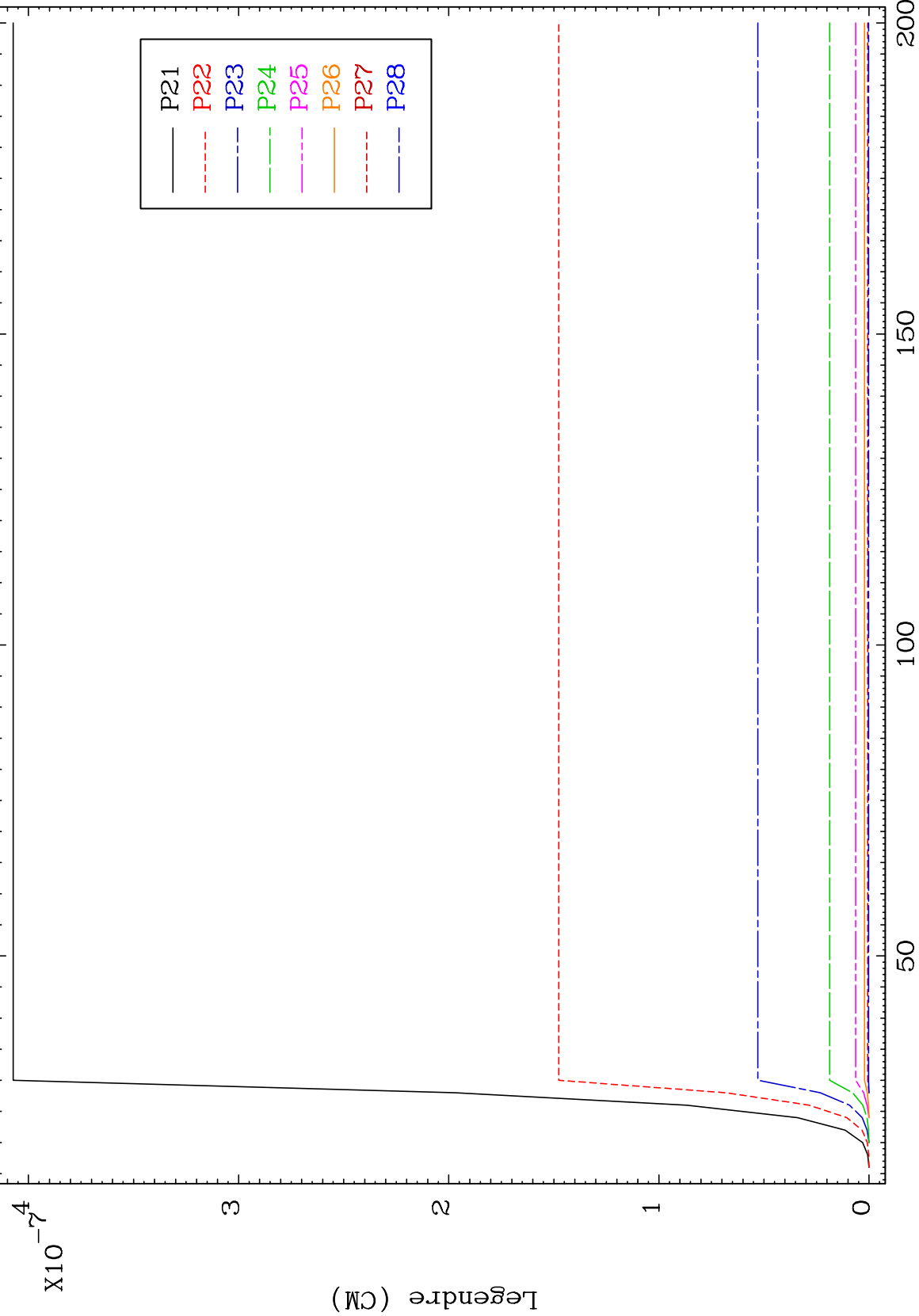
Incident Energy (MeV)

8-0 -20

MAT 837

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

8-0 -20



21

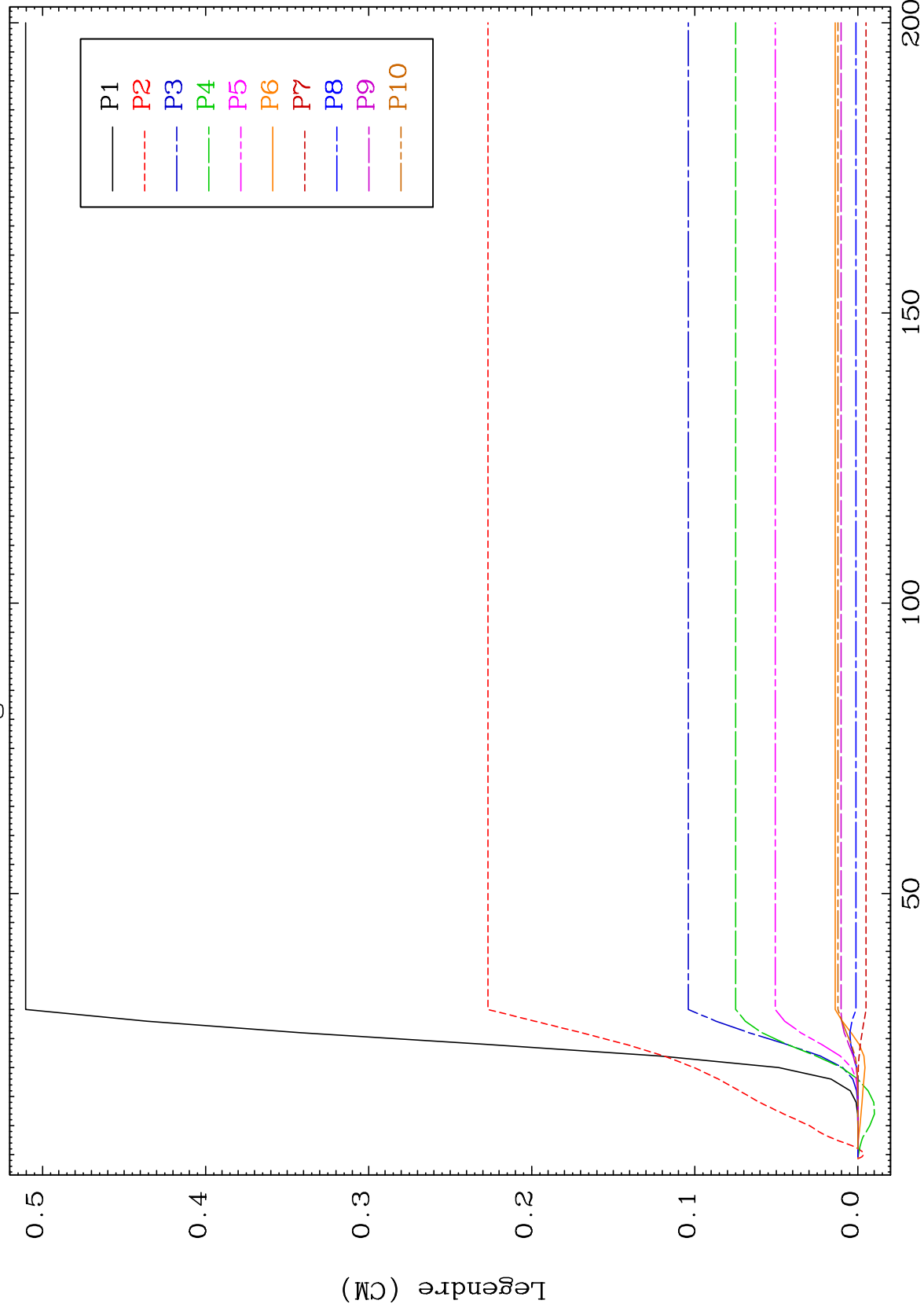
Incident Energy (MeV)

8-0 -20

MAT 837

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

8-0 -20



22

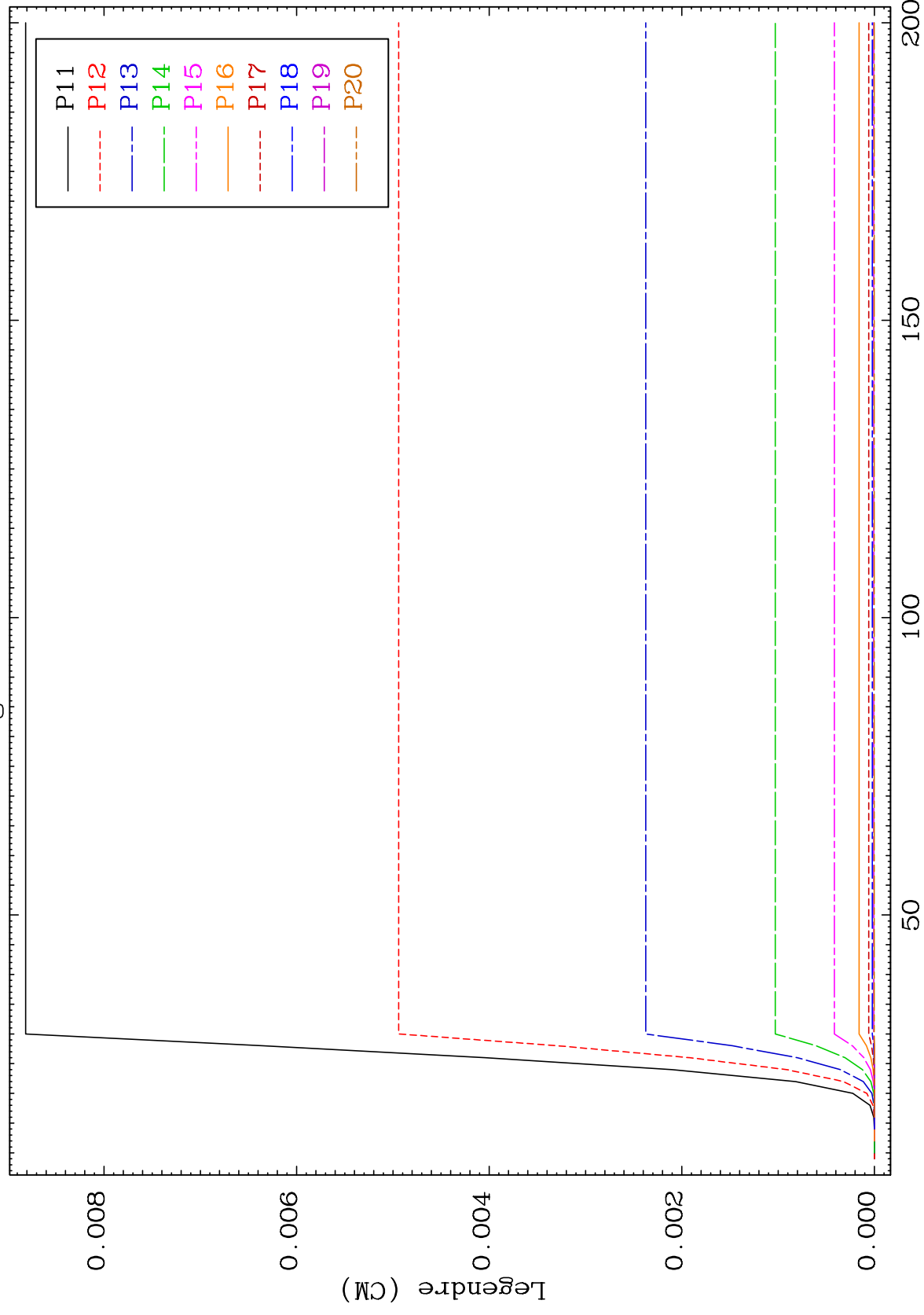
Incident Energy (MeV)

8-0 -20

MAT 837

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

8-0 -20



23

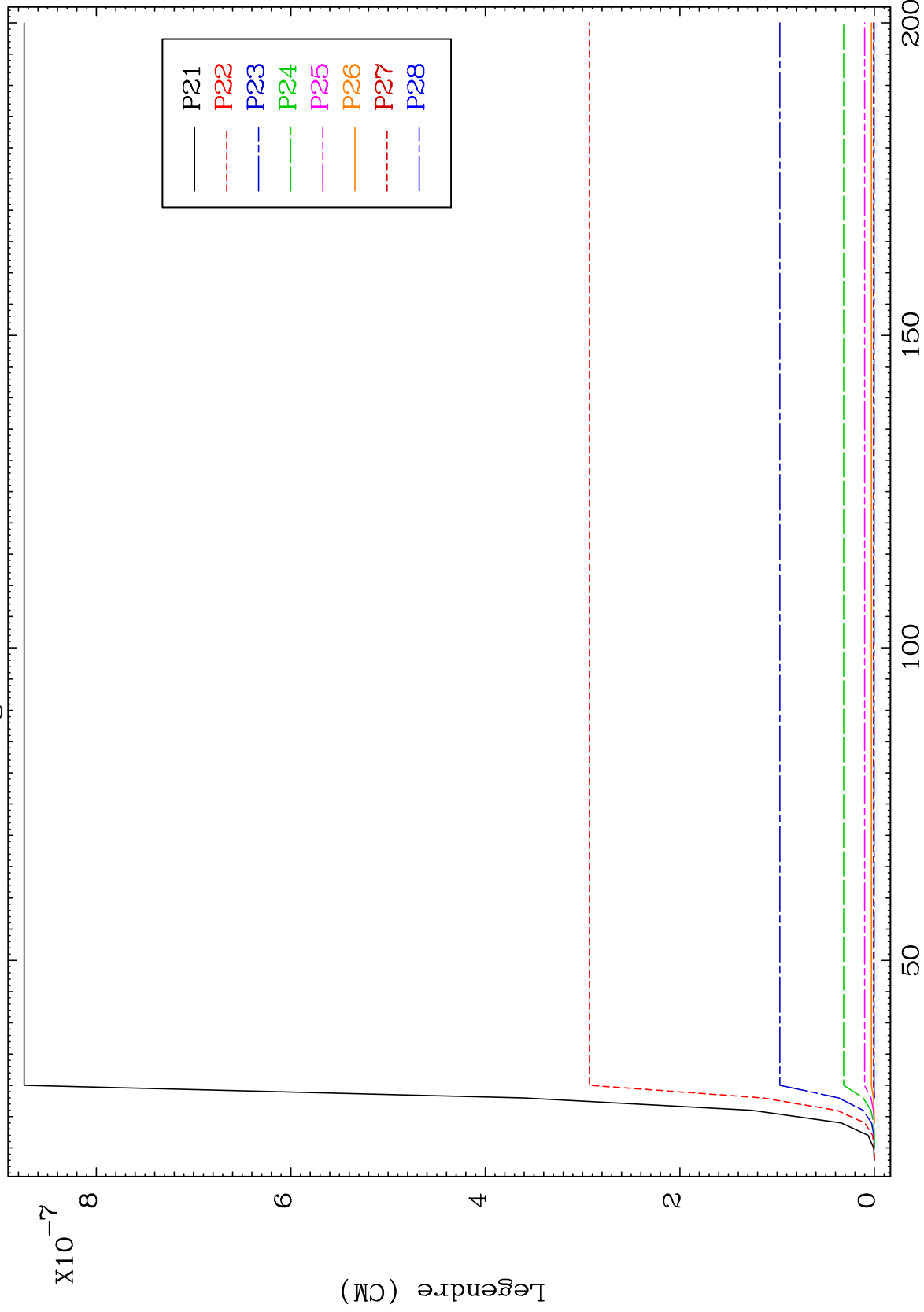
Incident Energy (MeV)

8-0 -20

MAT 837

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

8-0 -20



24

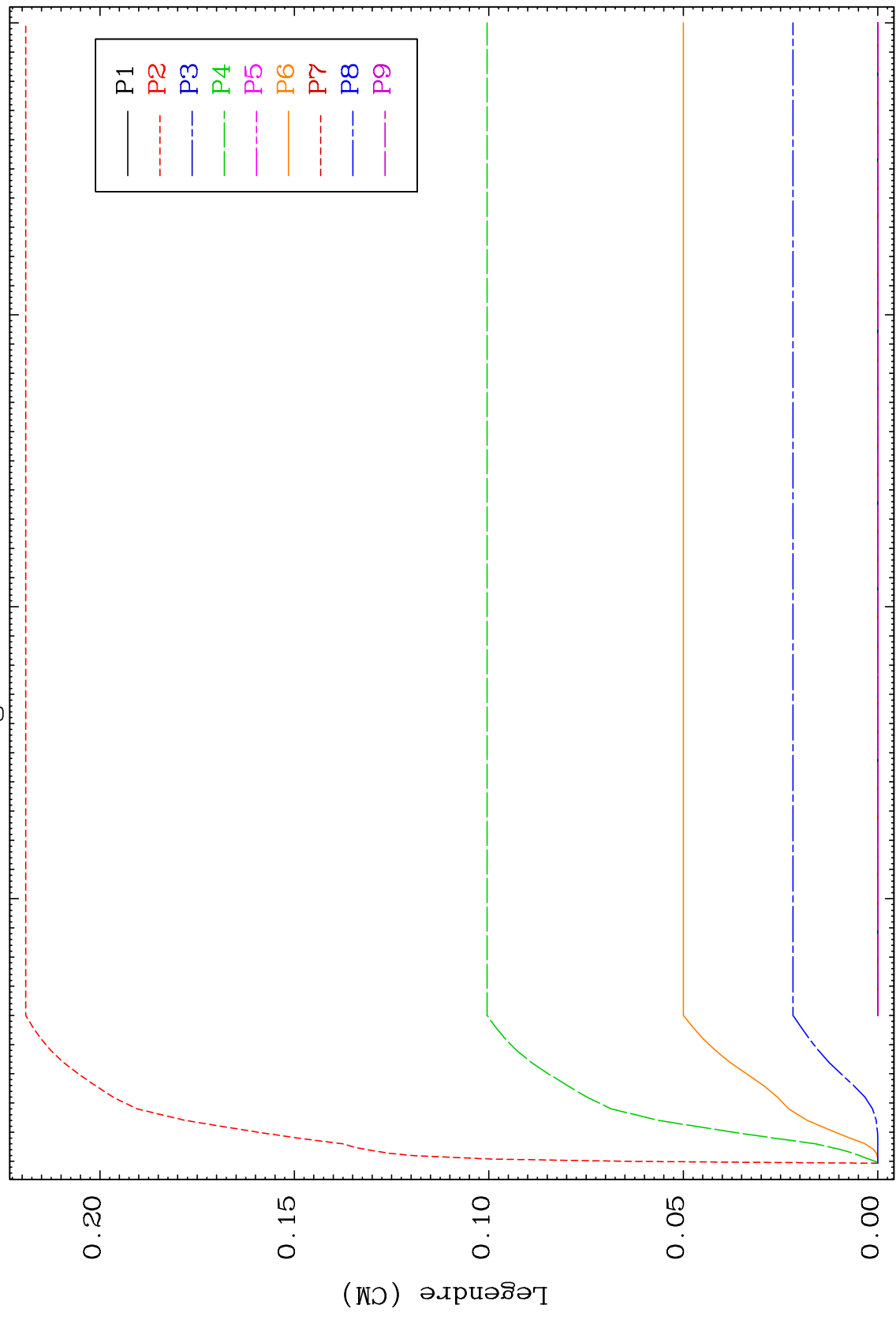
Incident Energy (MeV)

8-0 -20

MAT 837

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

8-0 -20



25

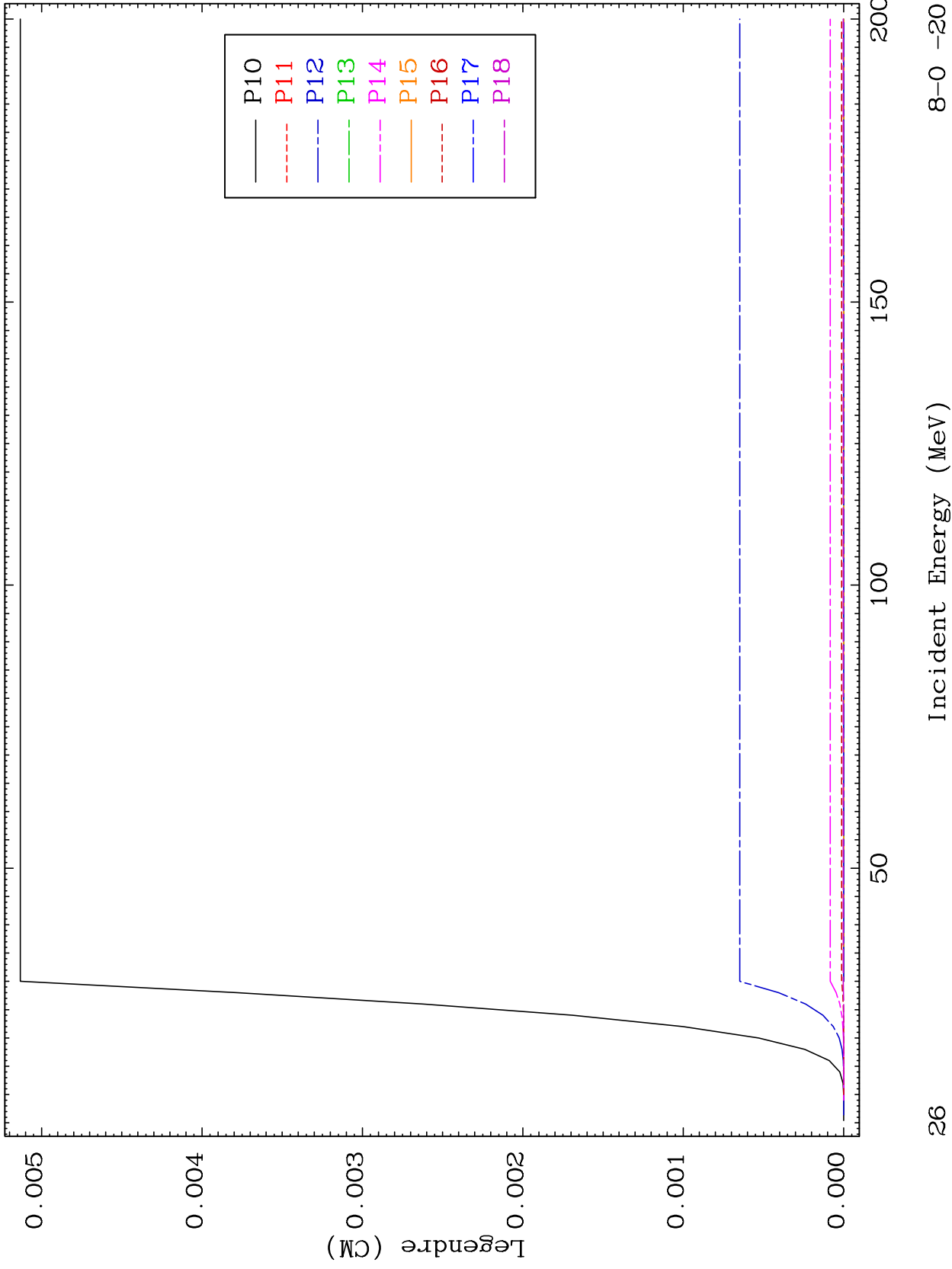
Incident Energy (MeV)

8-0 -20

MAT 837

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

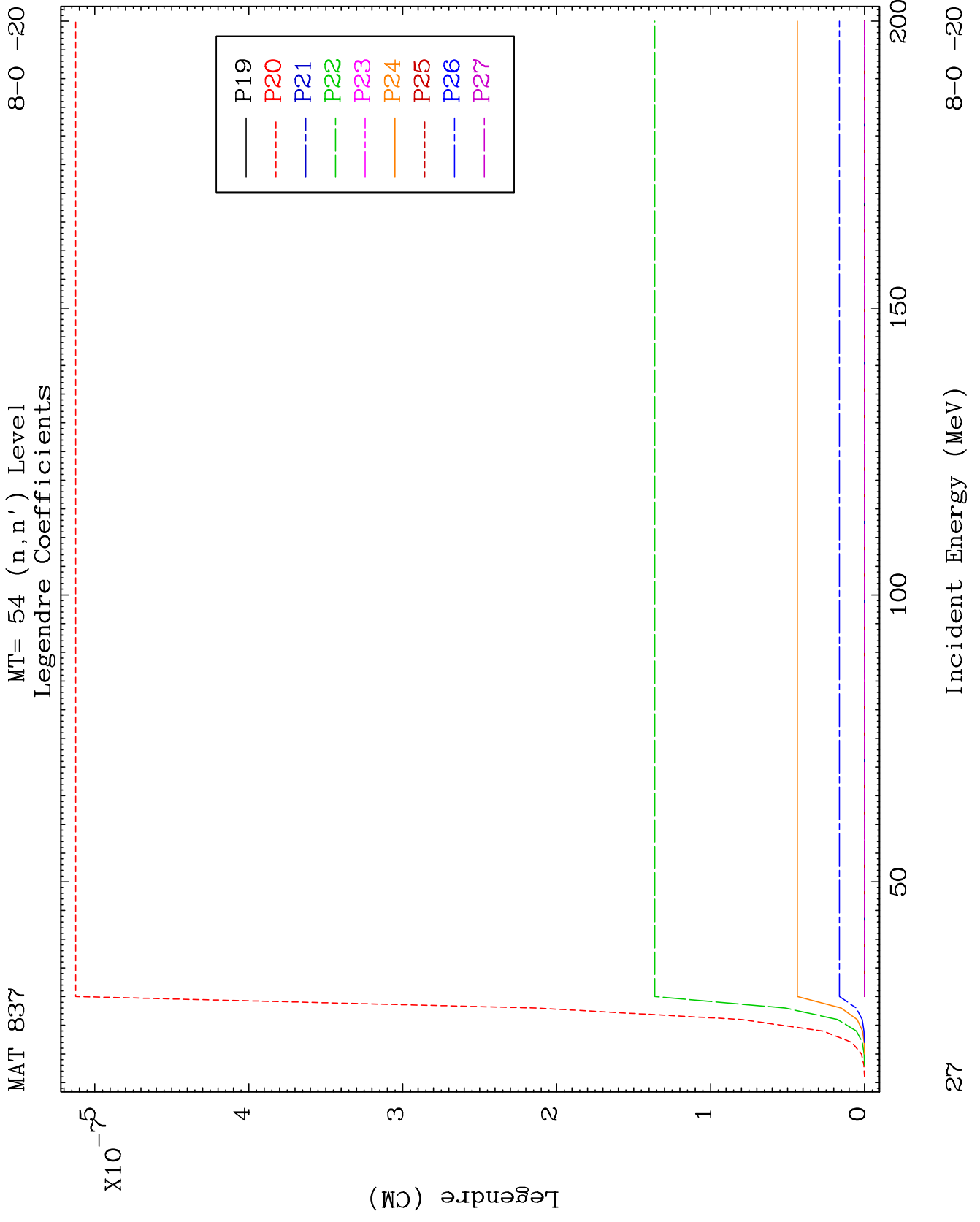
8-0 -20



26

Incident Energy (MeV)

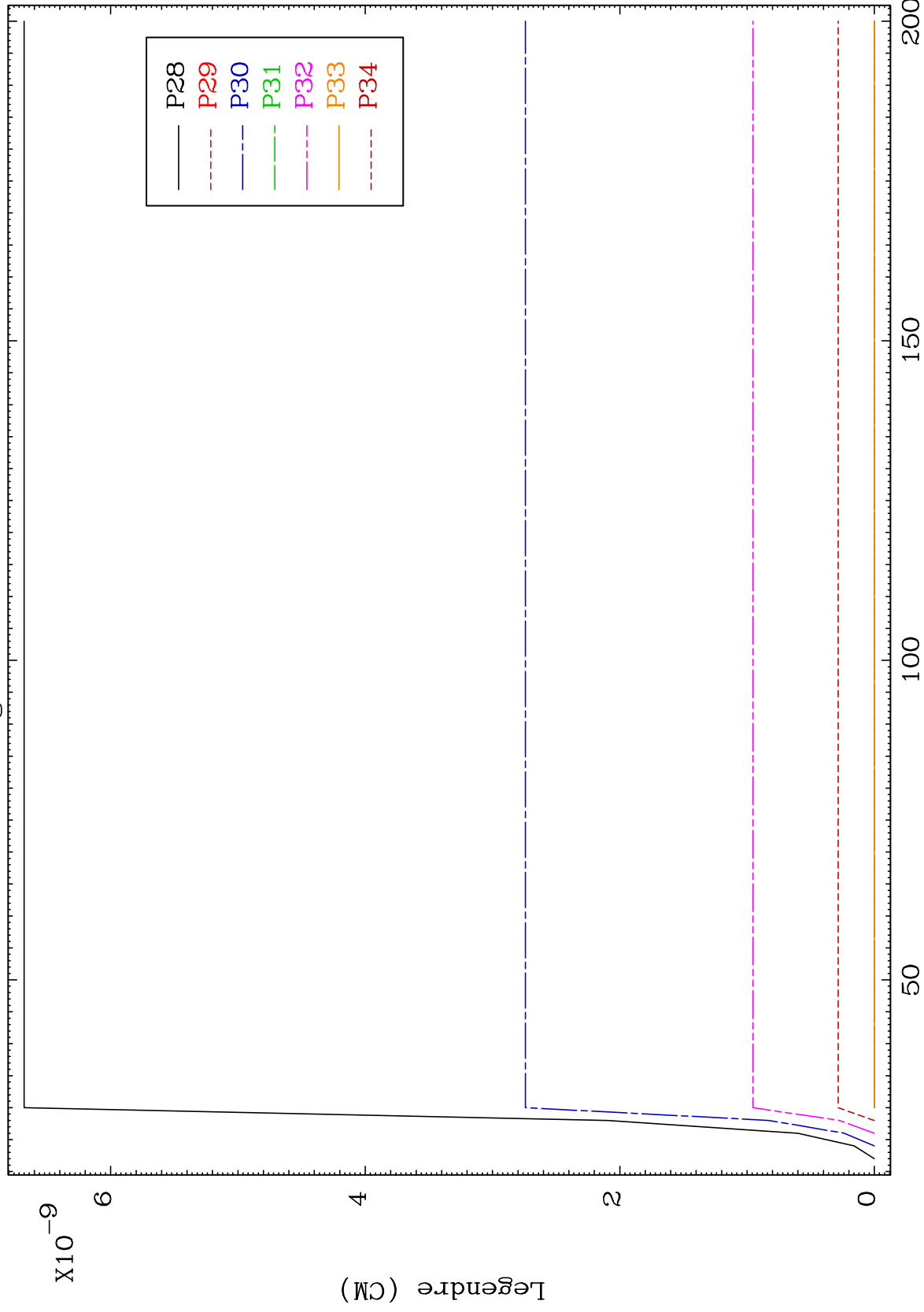
8-0 -20



MAT 837

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

8-0 -20



28

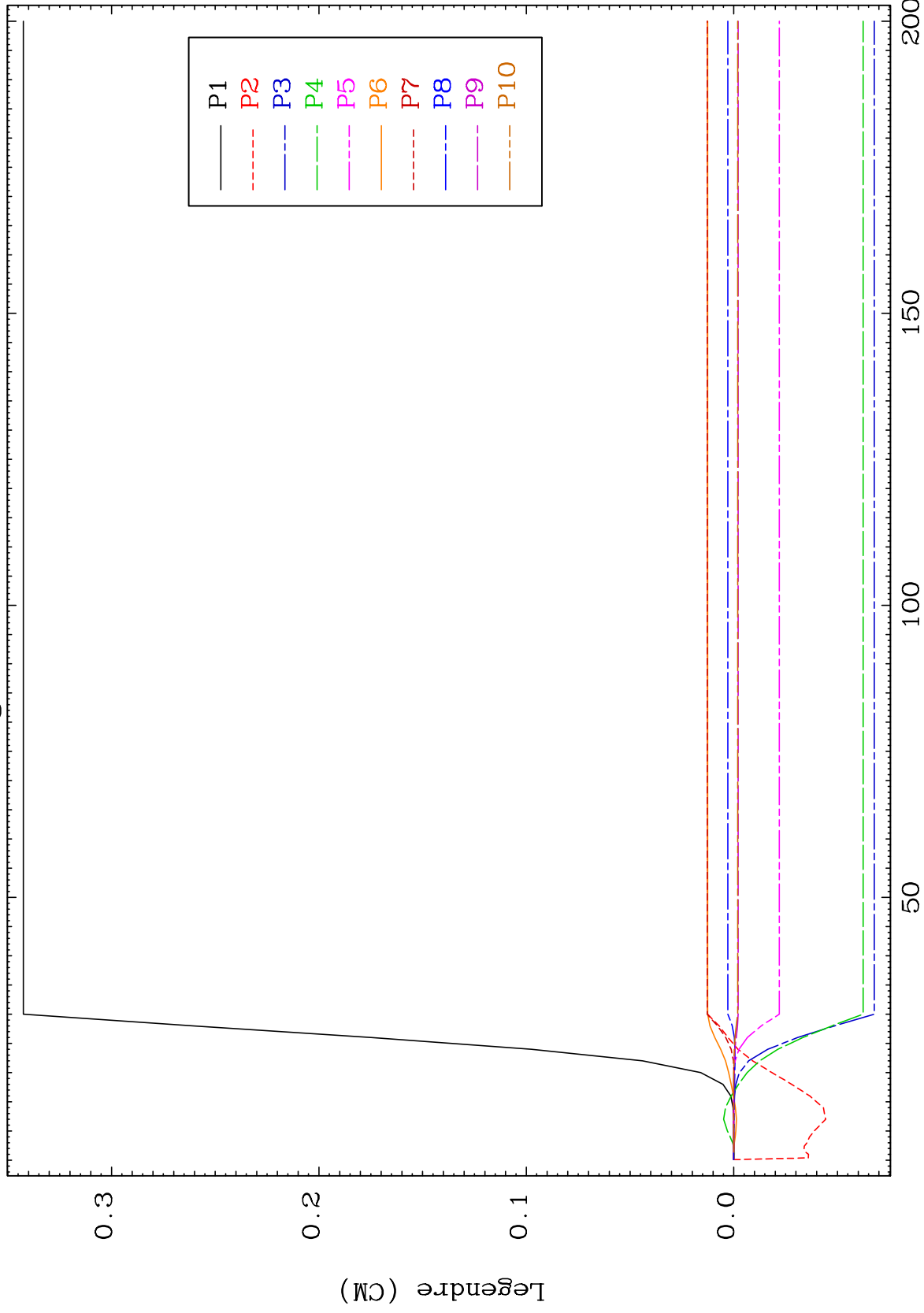
Incident Energy (MeV)

8-0 -20

MAT 837

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

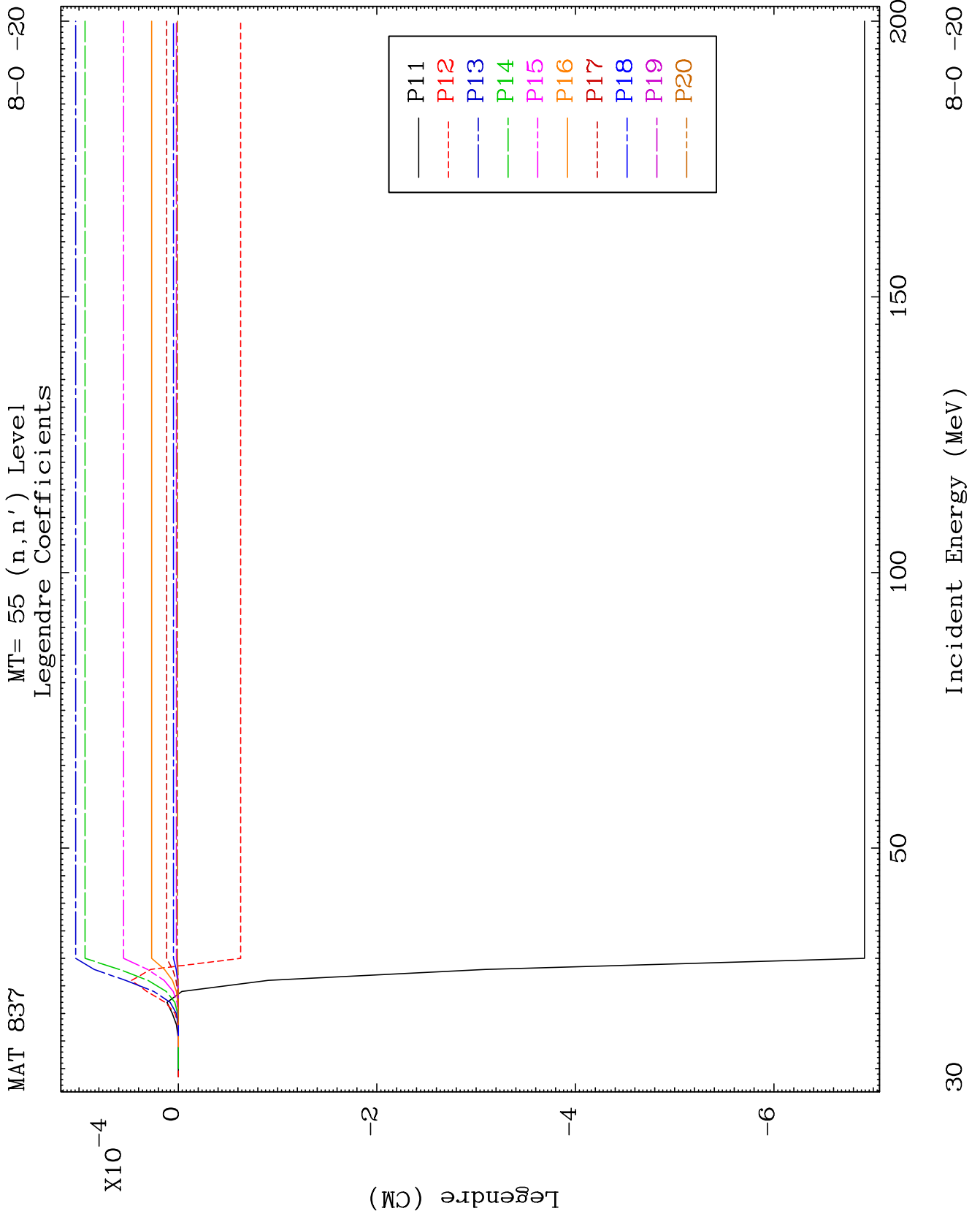
8-0 -20



29

Incident Energy (MeV)

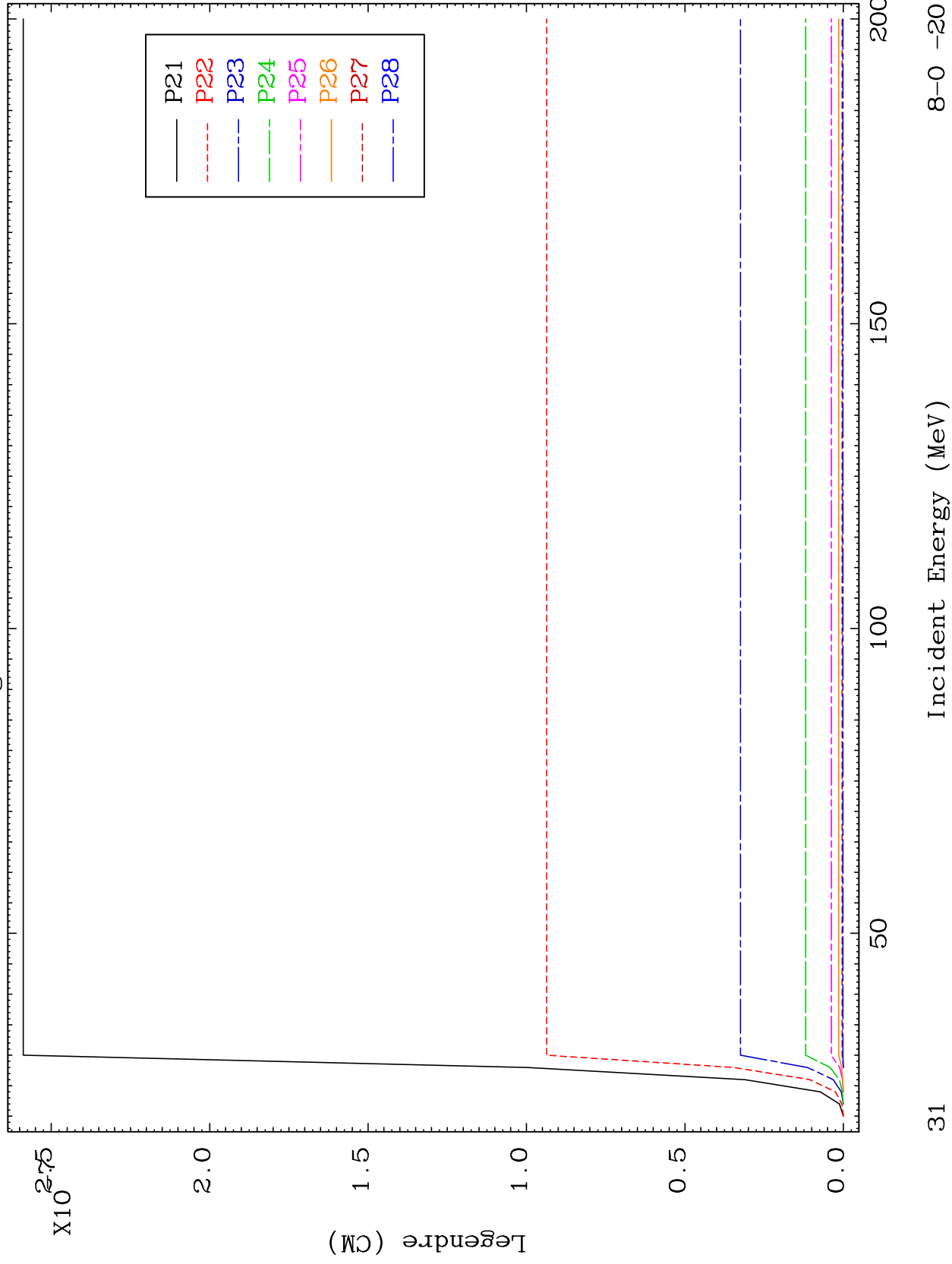
8-0 -20



MAT 837

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

8-0 -20



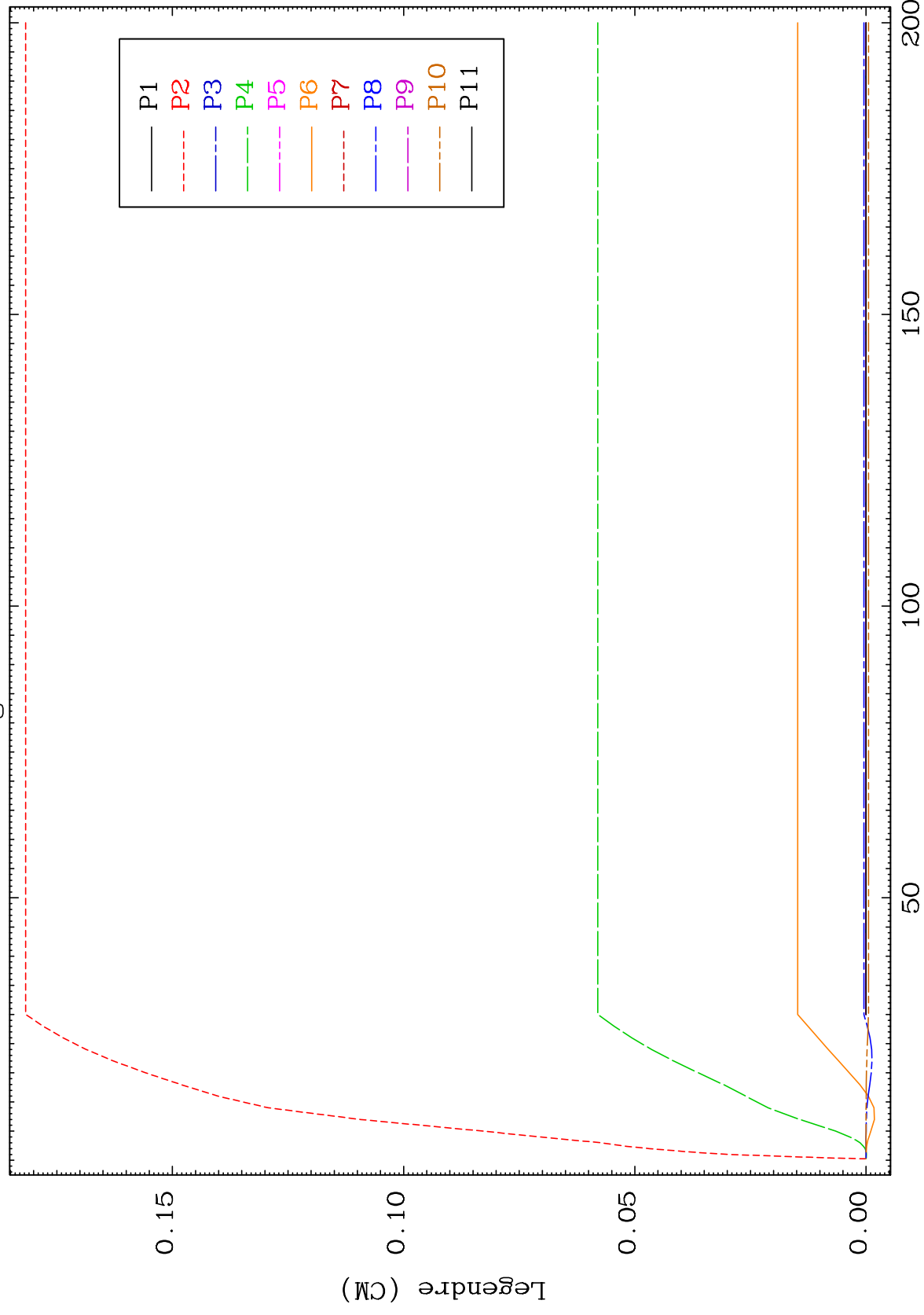
31

8-0 -20

MAT 837

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

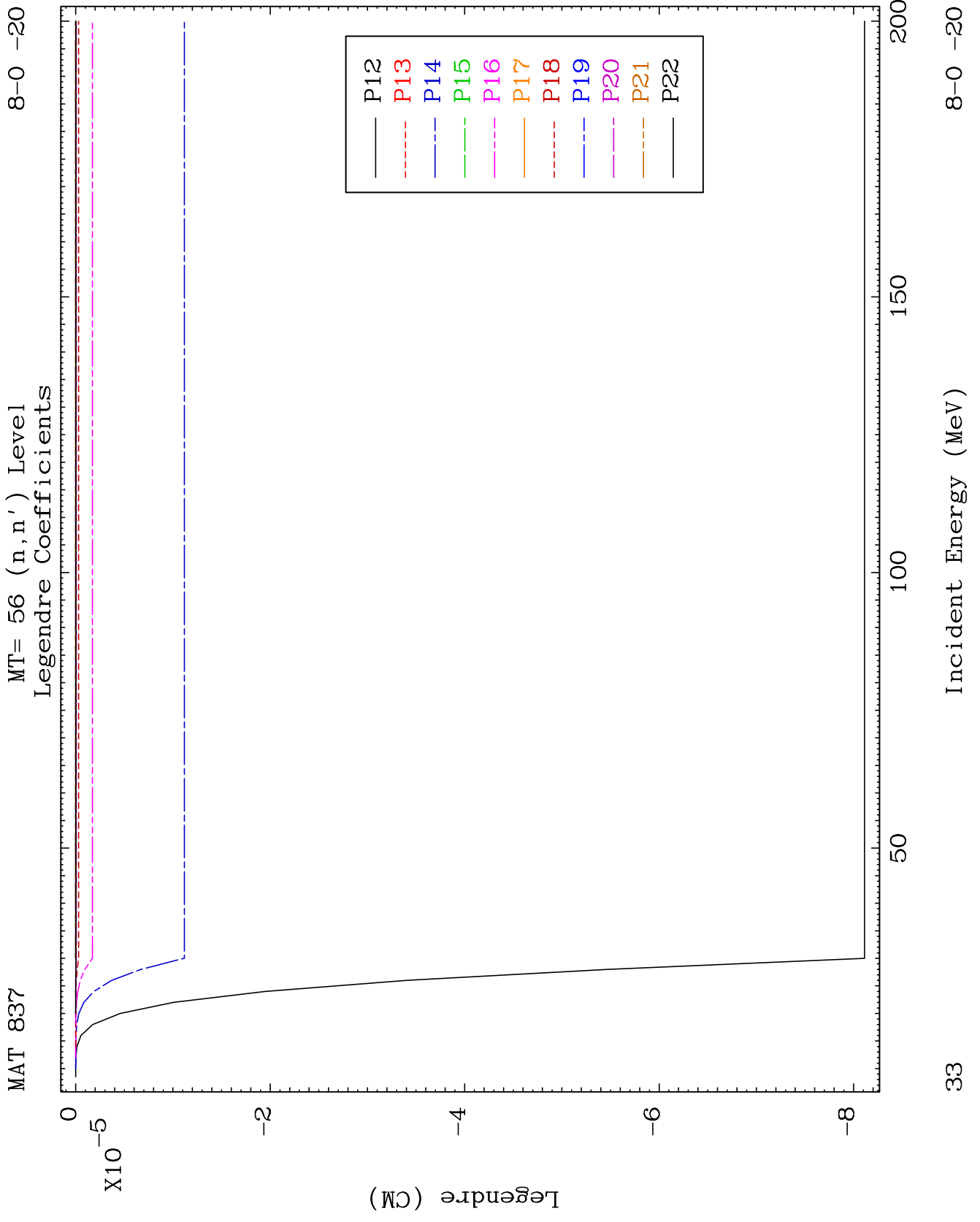
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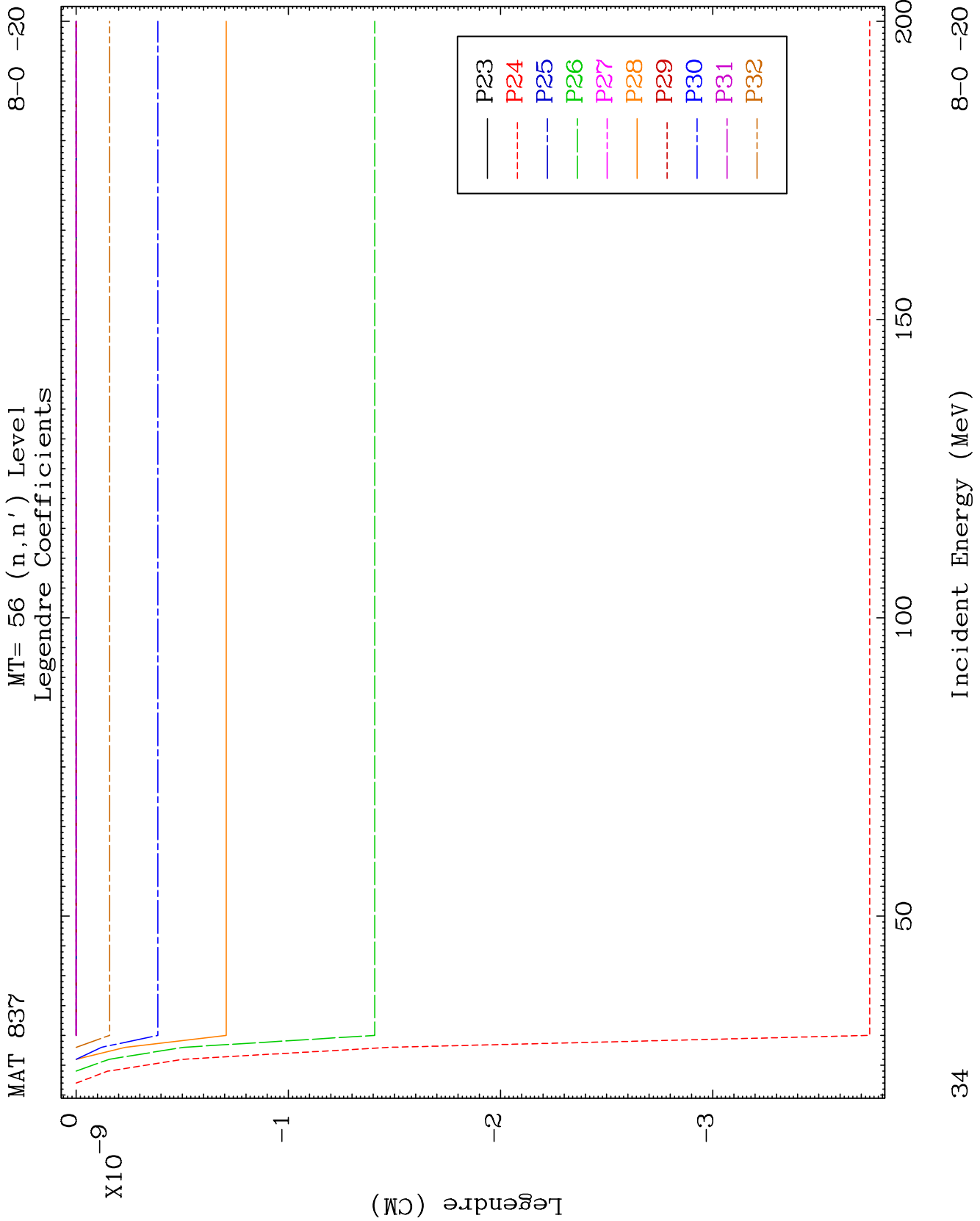


32

Incident Energy (MeV)

8-0 -20

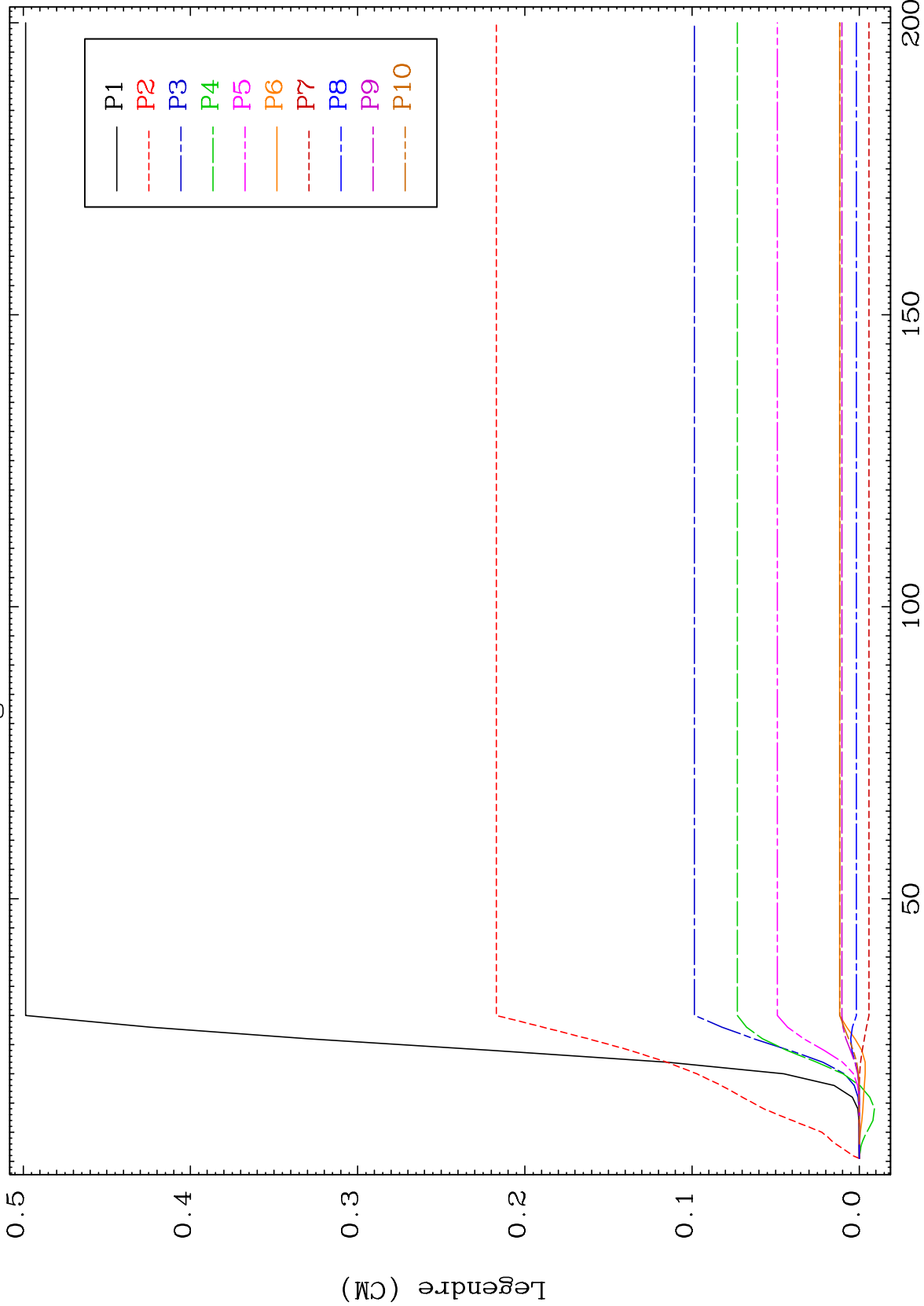




MAT 837

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

8-0 -20



35

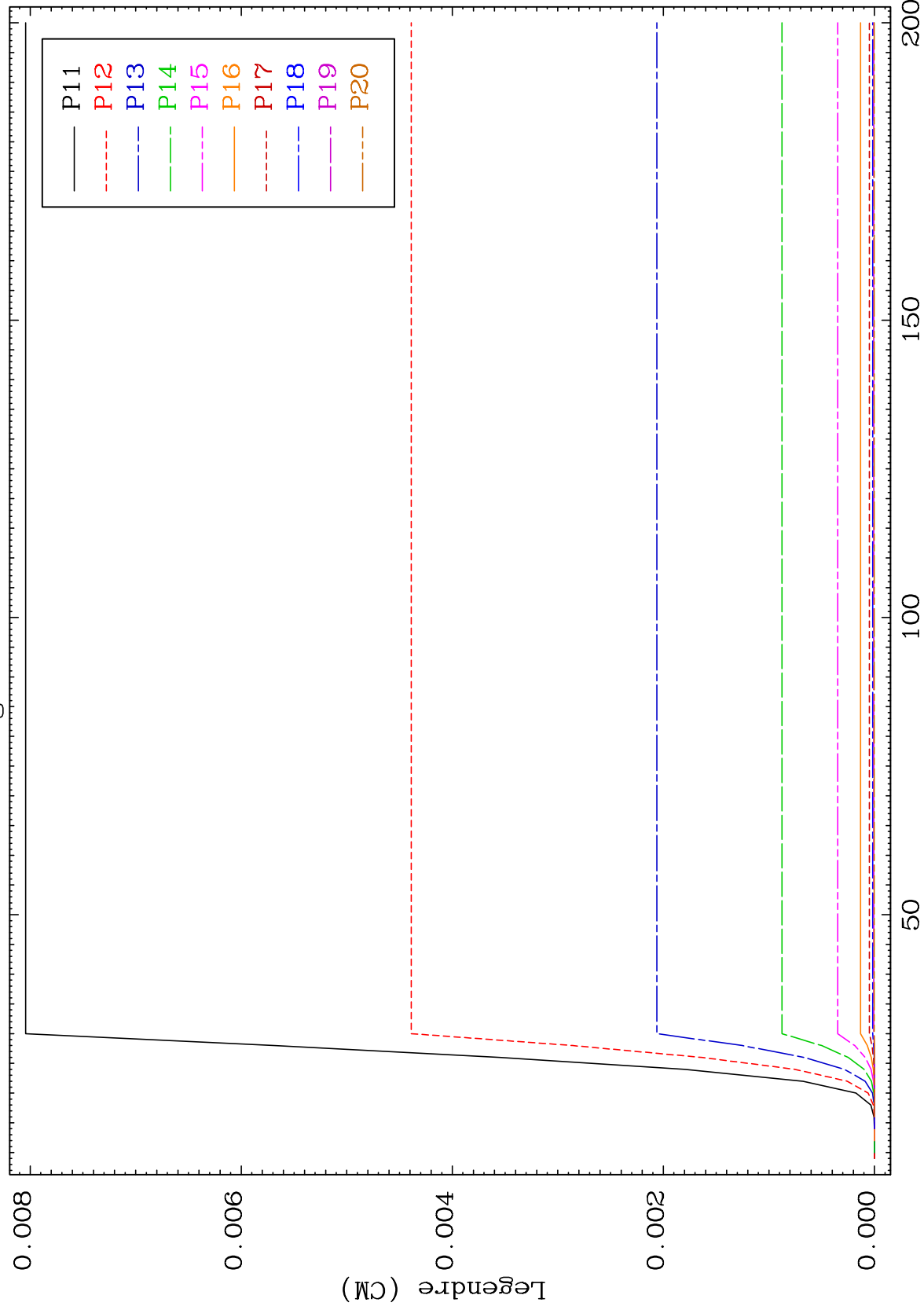
Incident Energy (MeV)

8-0 -20

MAT 837

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

8-0 -20



36

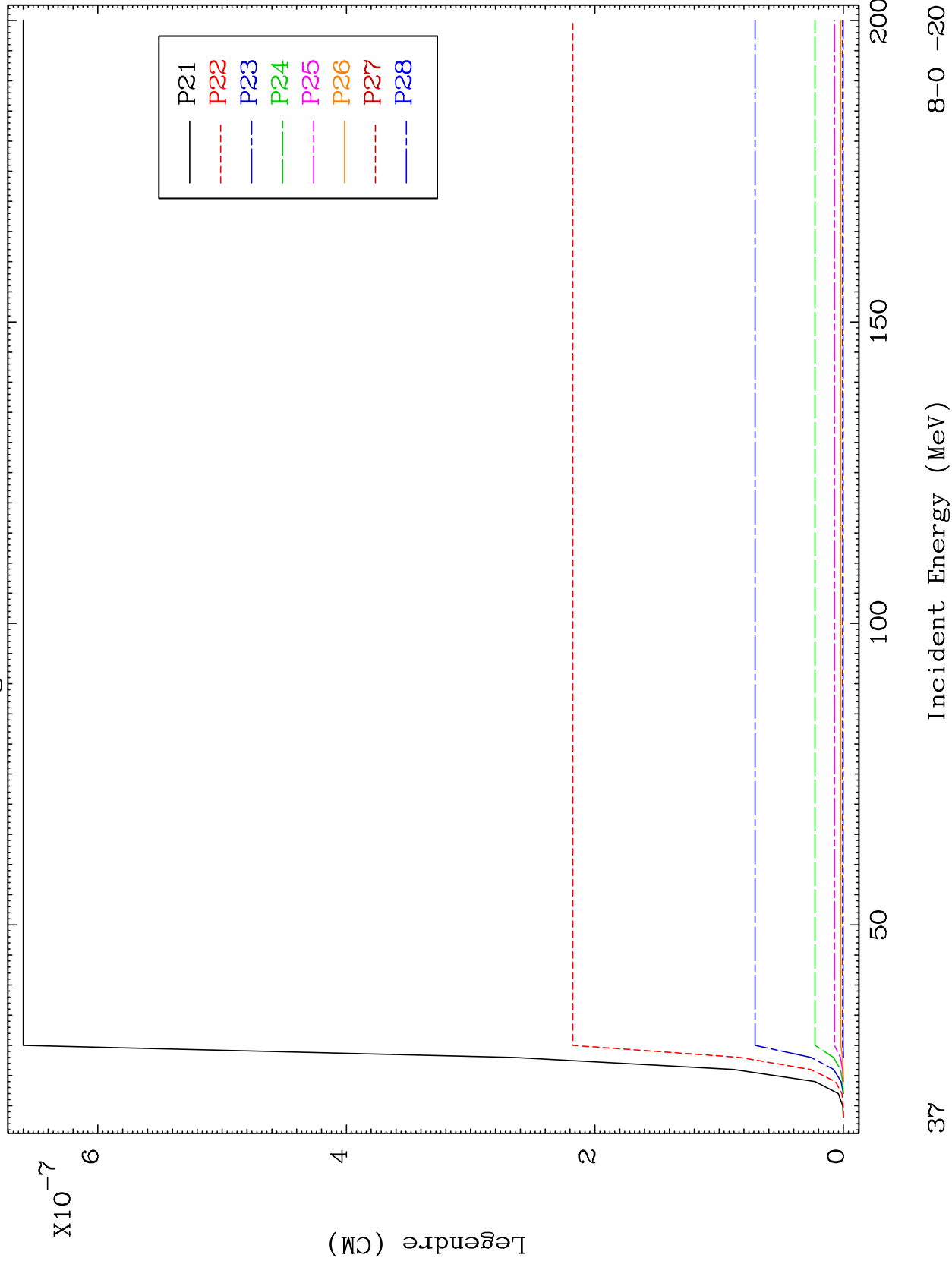
Incident Energy (MeV)

8-0 -20

MAT 837

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

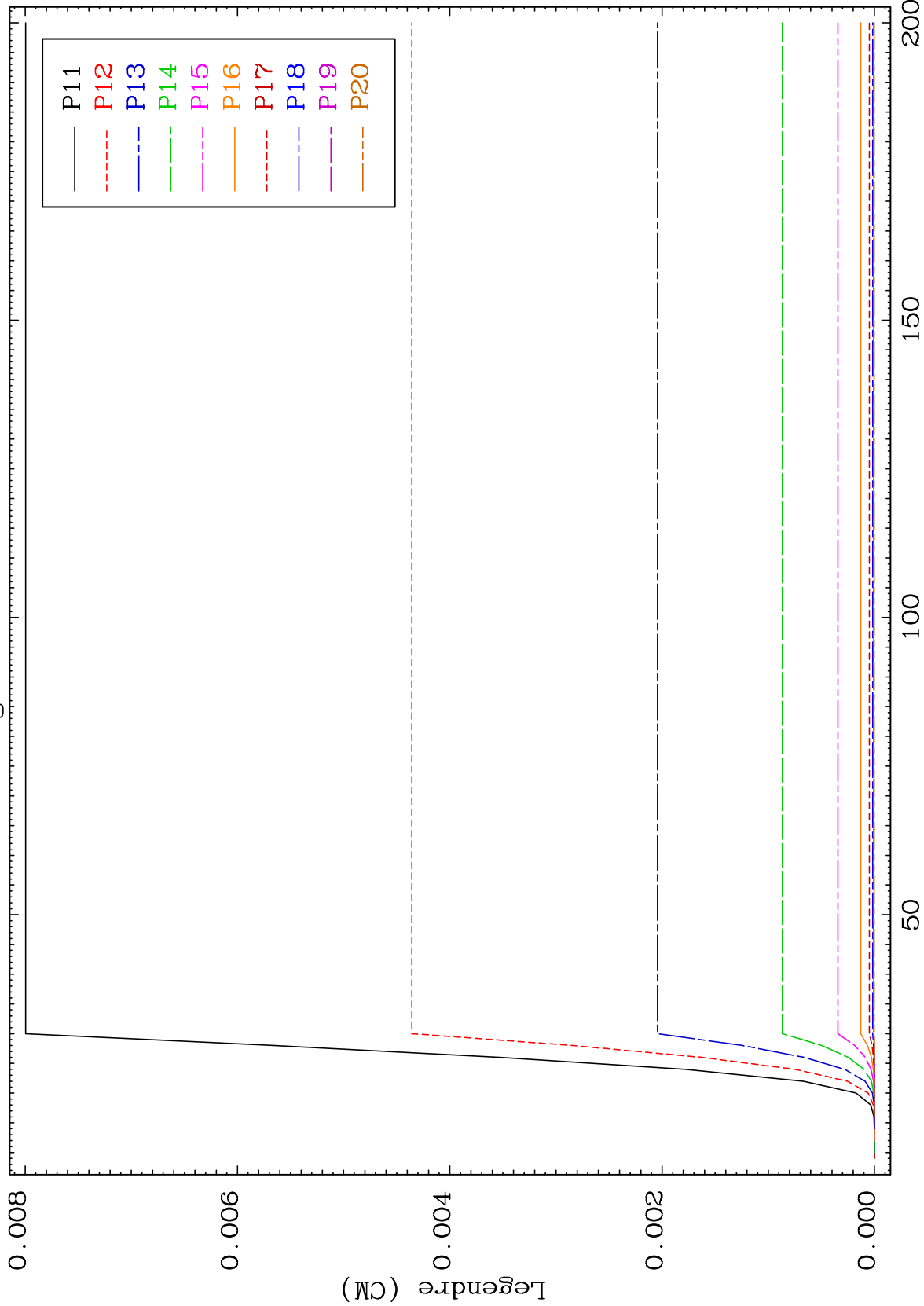
8-0 -20



MAT 837

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

8-0 -20



39

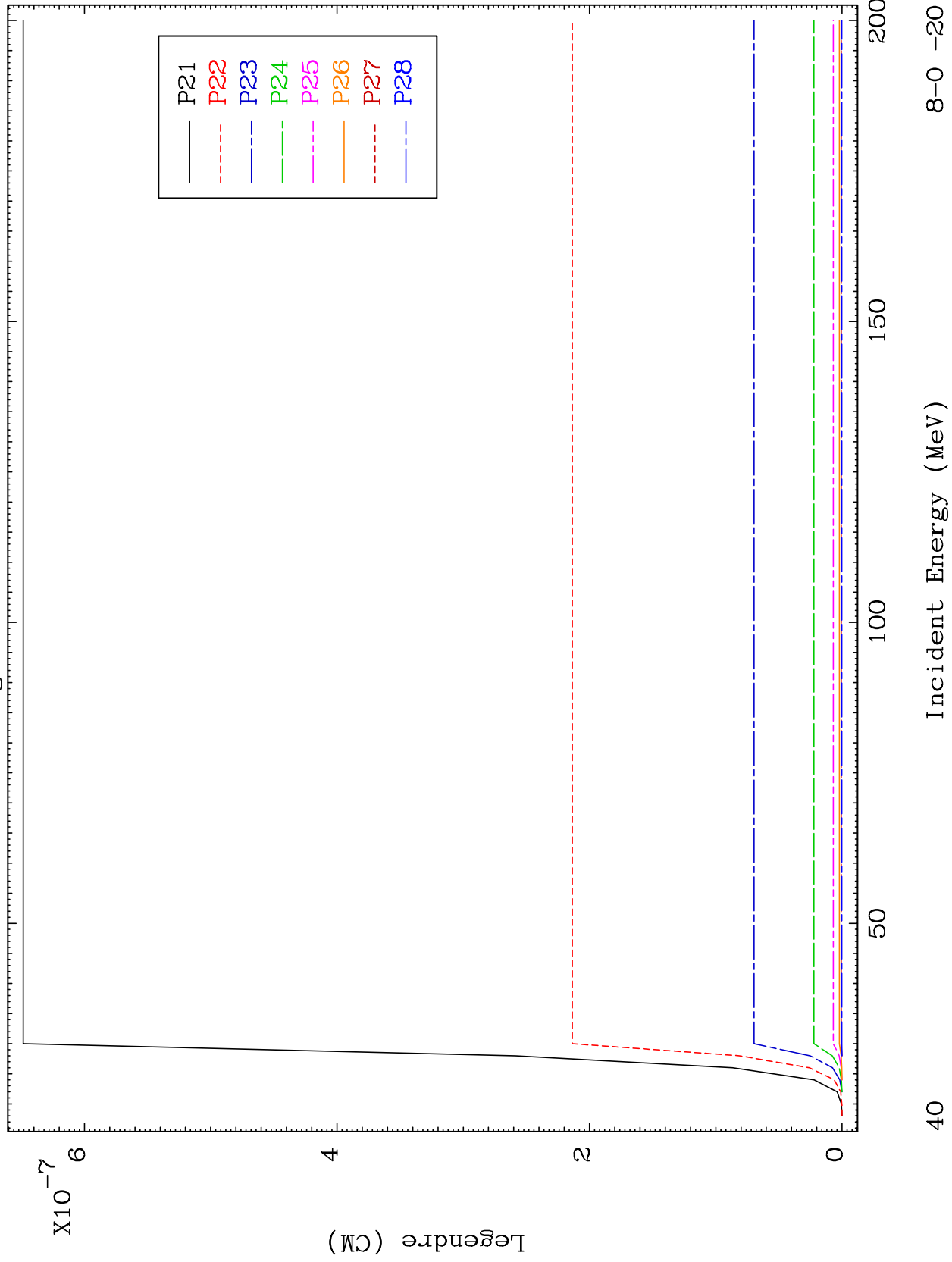
Incident Energy (MeV)

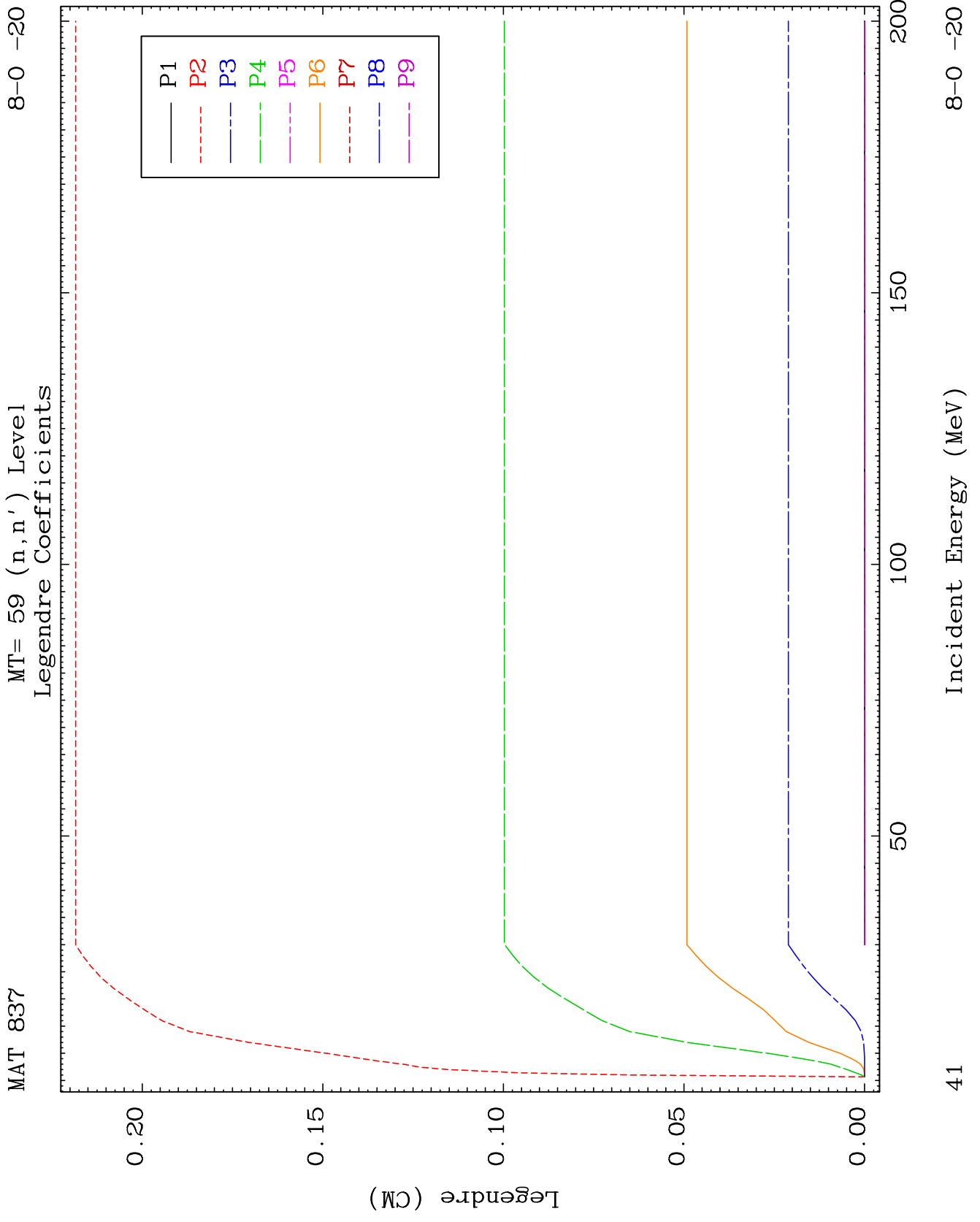
8-0 -20

MAT 837

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

8-0 -20

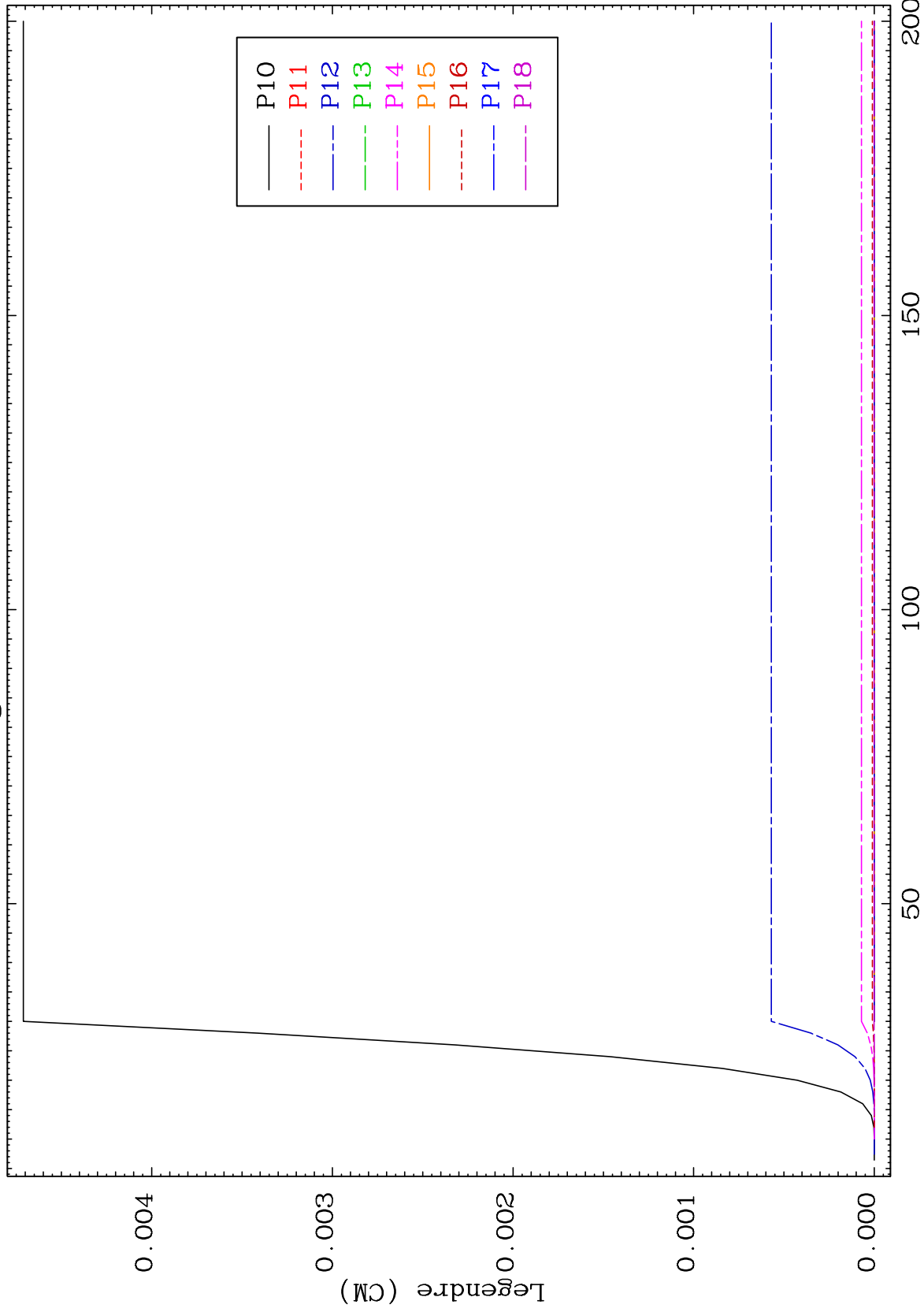




MAT 837

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

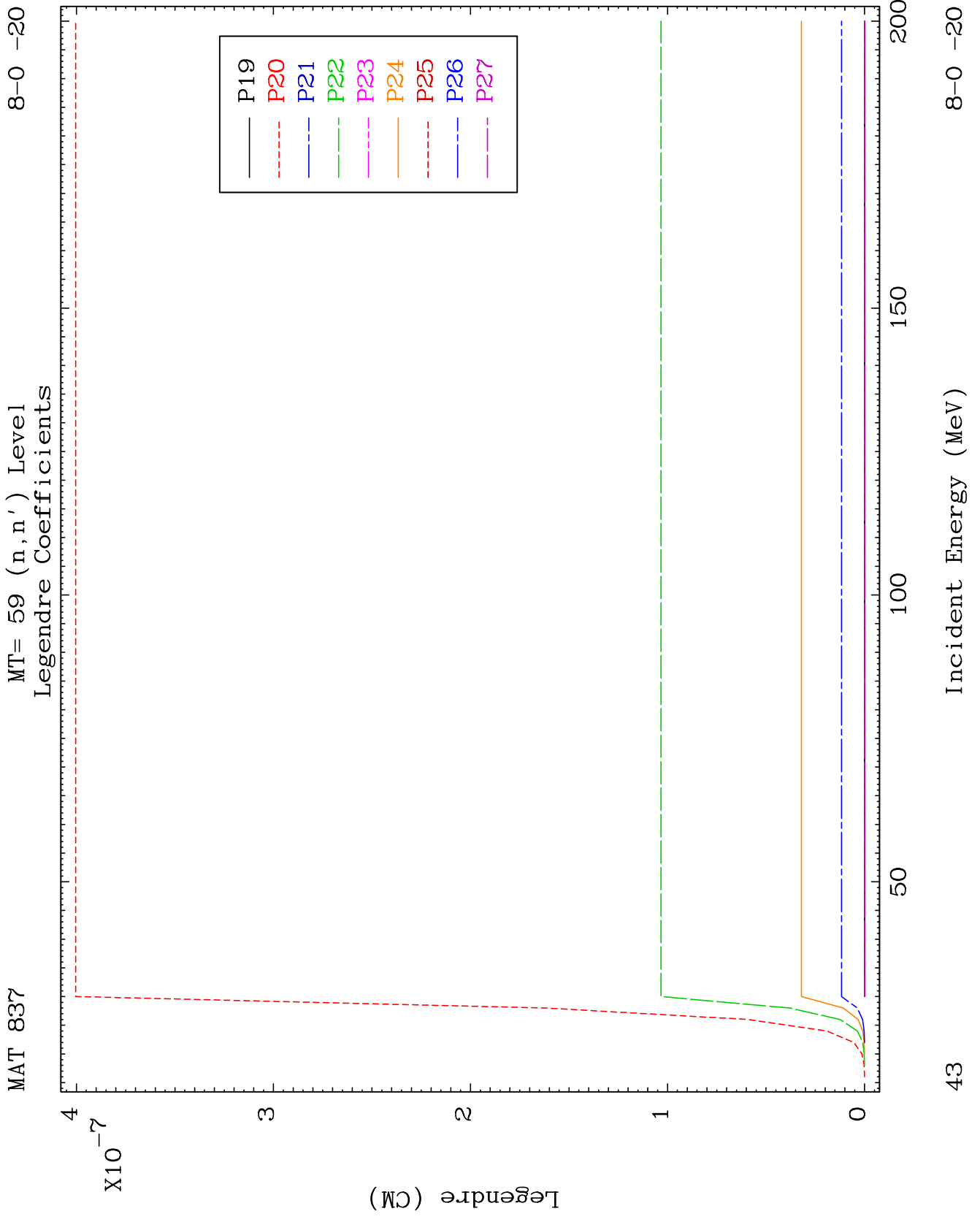
8-0 -20



42

Incident Energy (MeV)

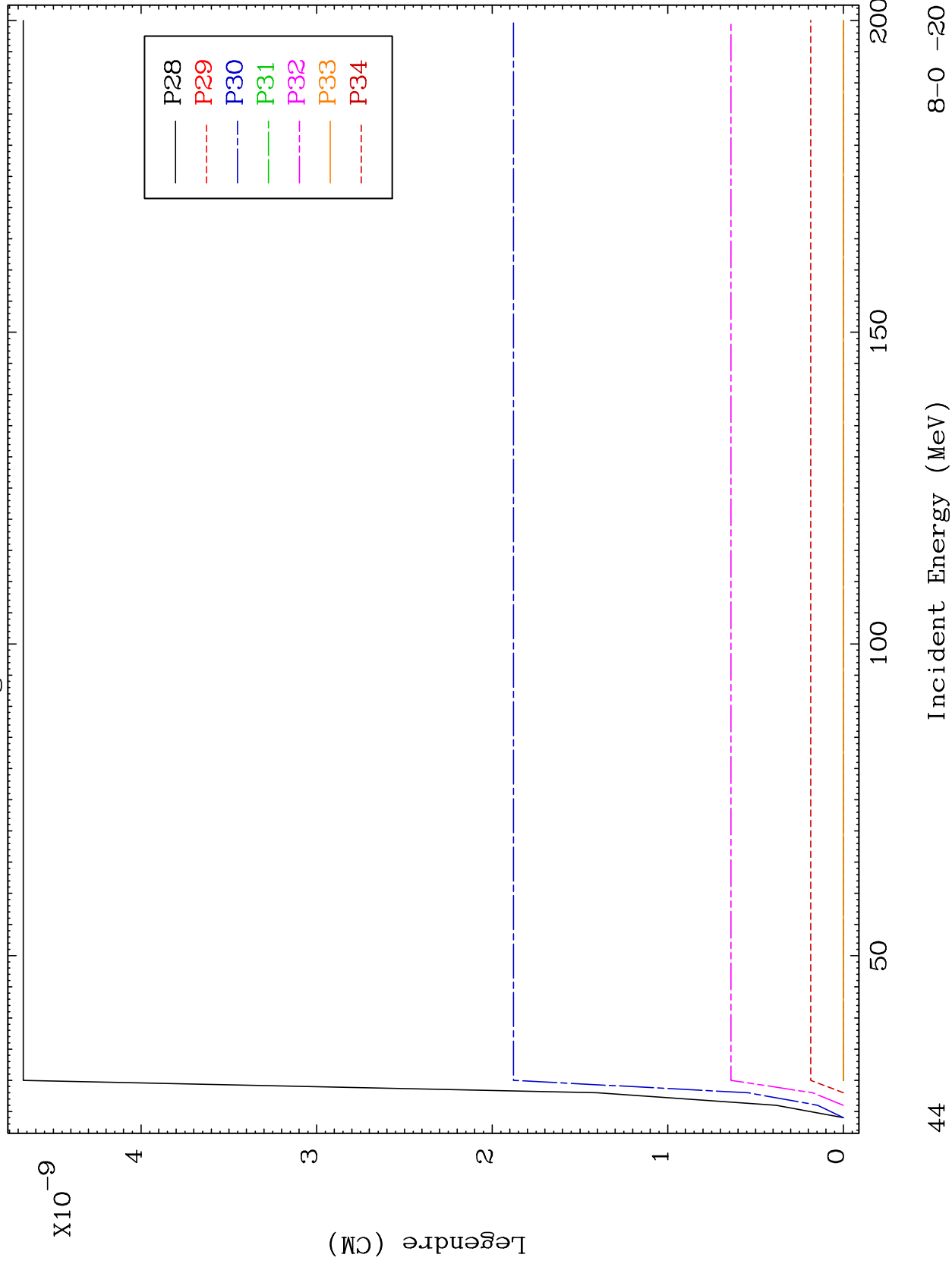
8-0 -20



MAT 837

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

8-0 -20



44

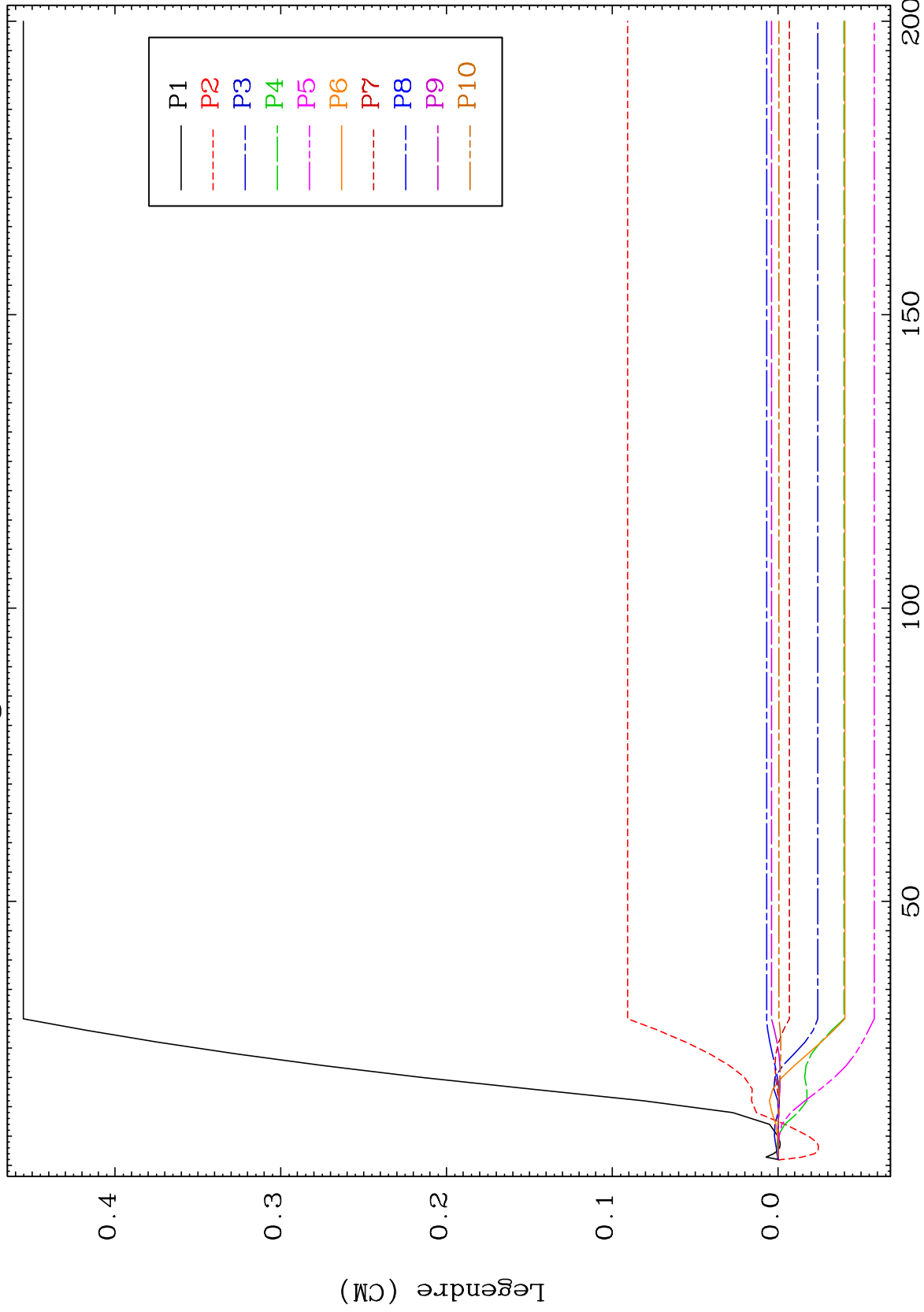
Incident Energy (MeV)

8-0 -20

MAT 837

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

8-0 -20



45

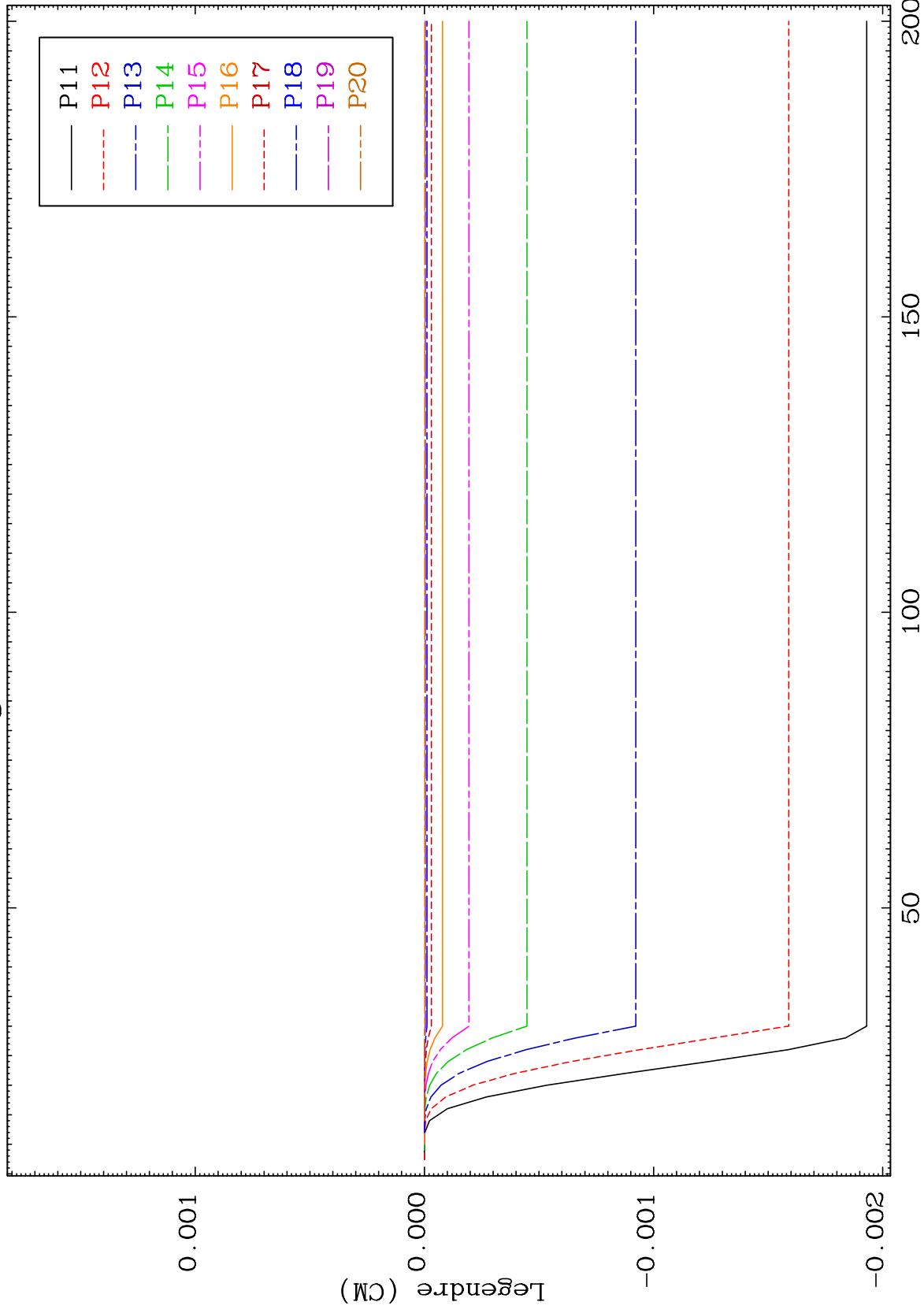
Incident Energy (MeV)

8-0 -20

MAT 837

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

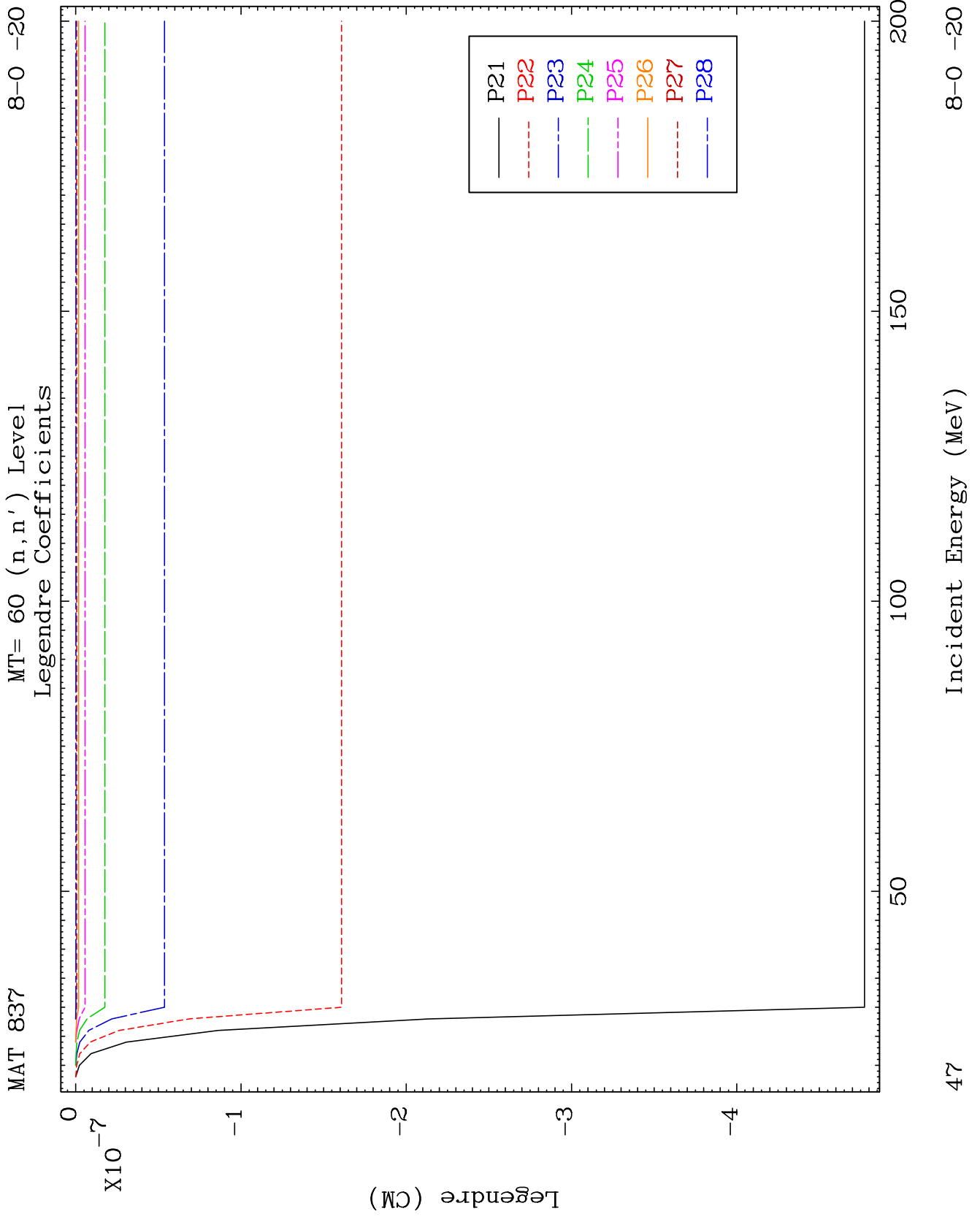
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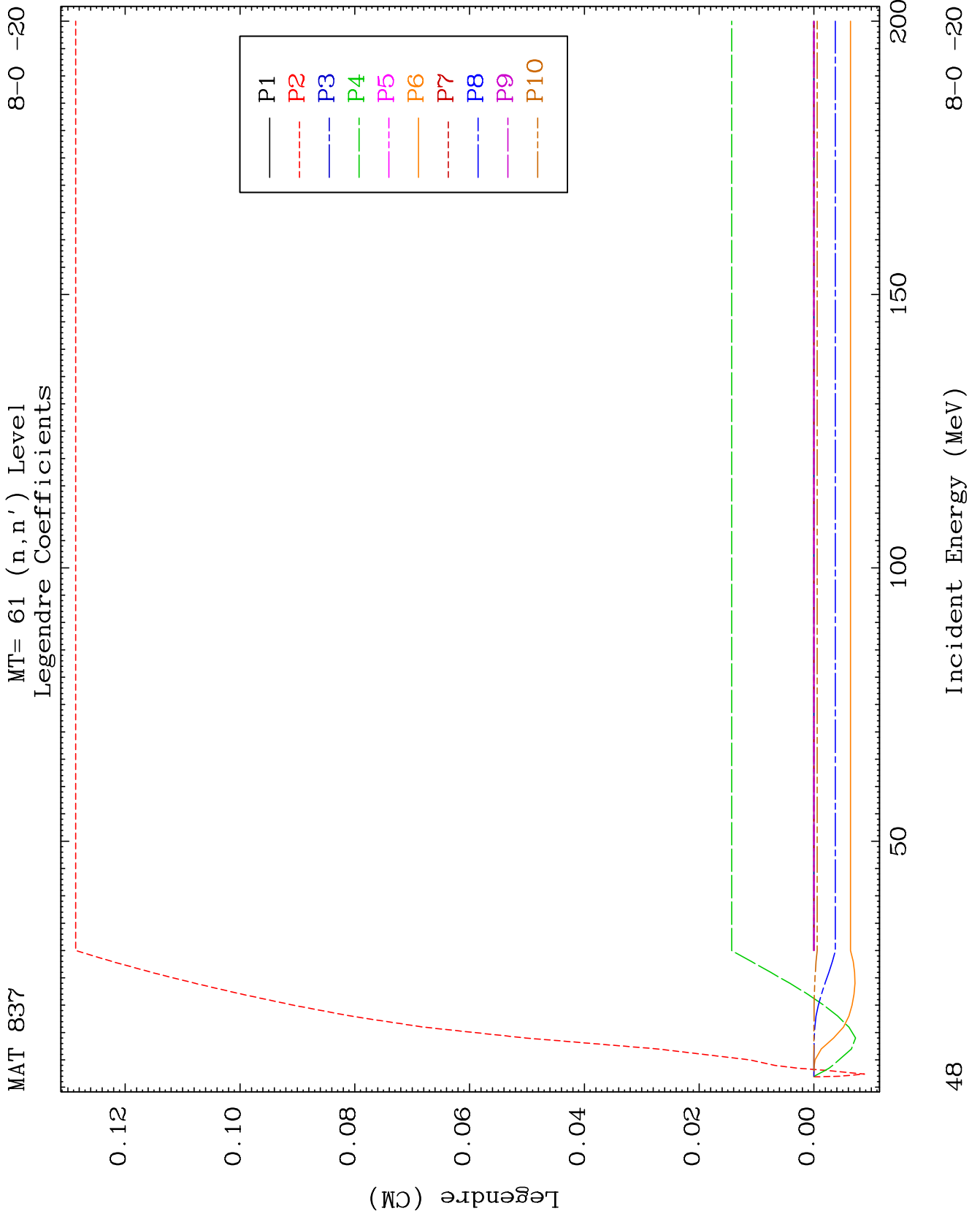


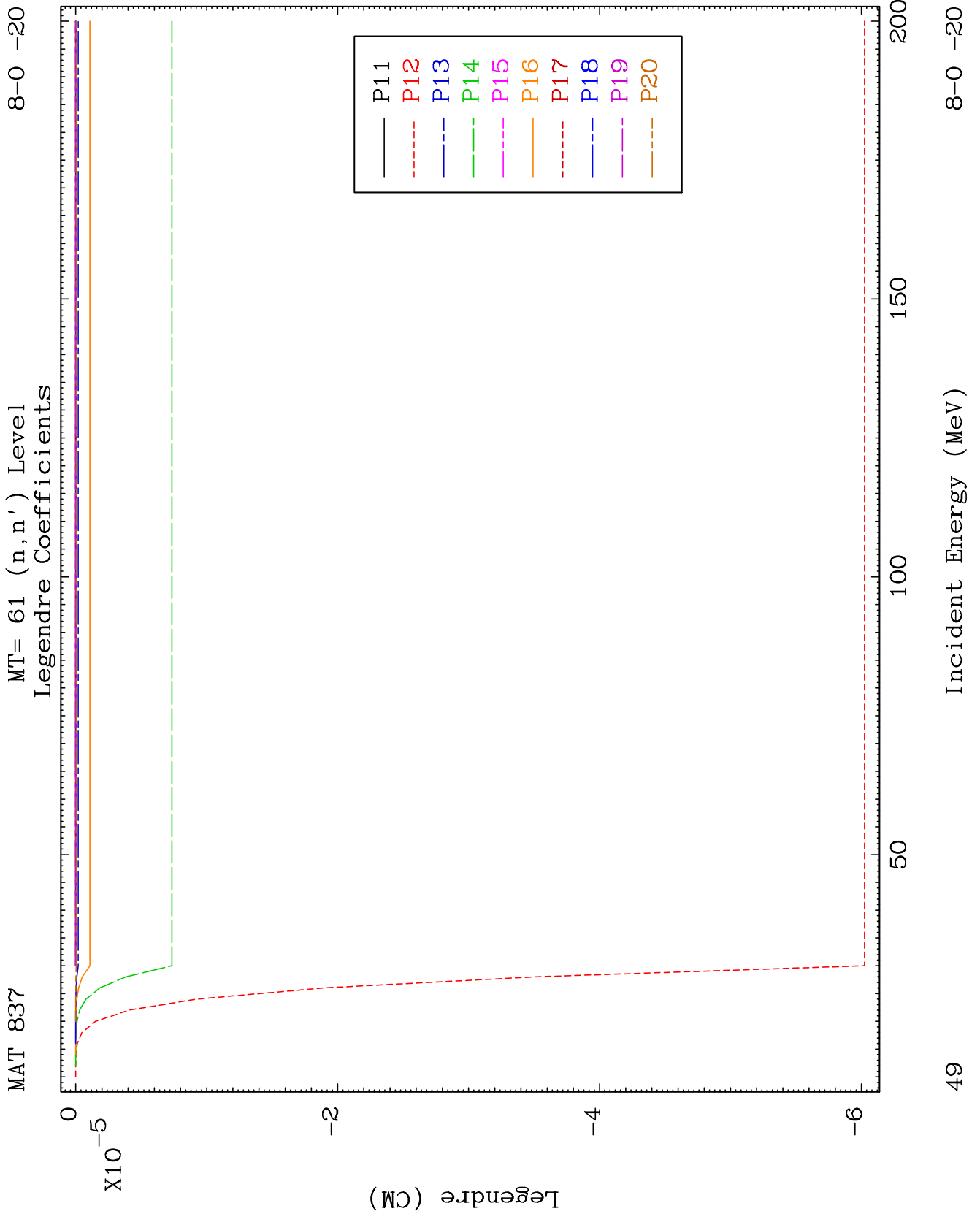
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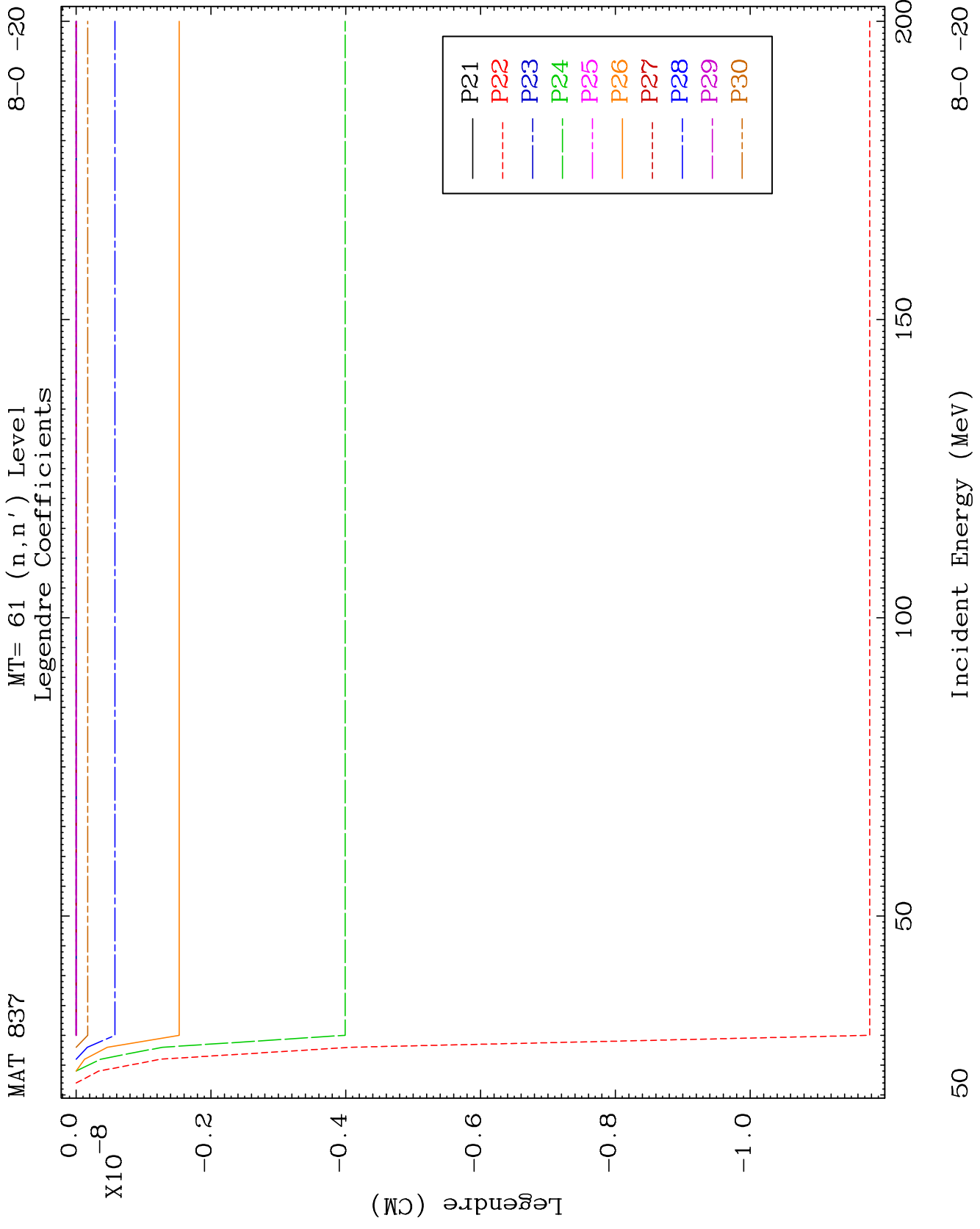
Incident Energy (MeV)

8-0 -20





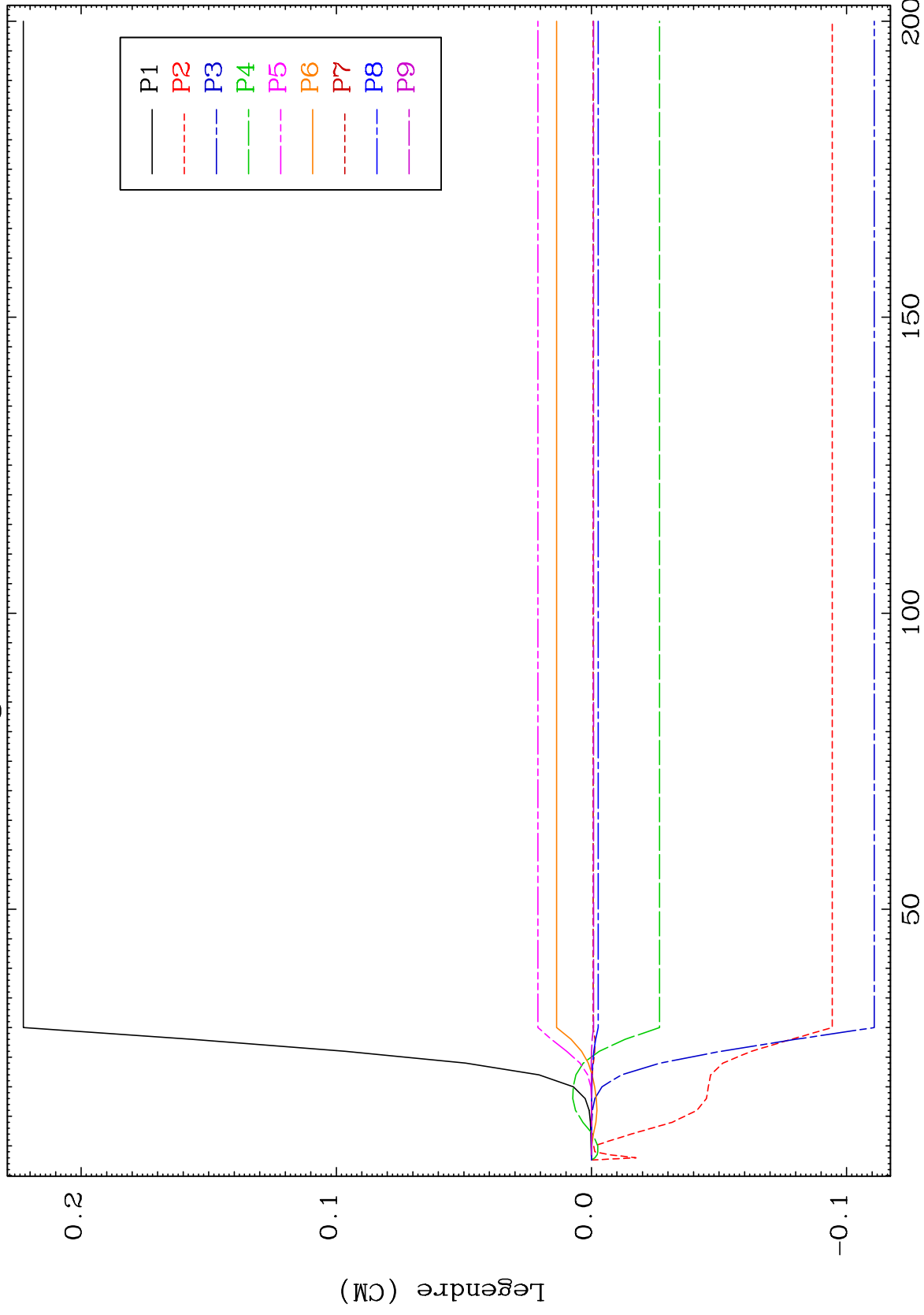




MAT 837

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

8-0 -20



51

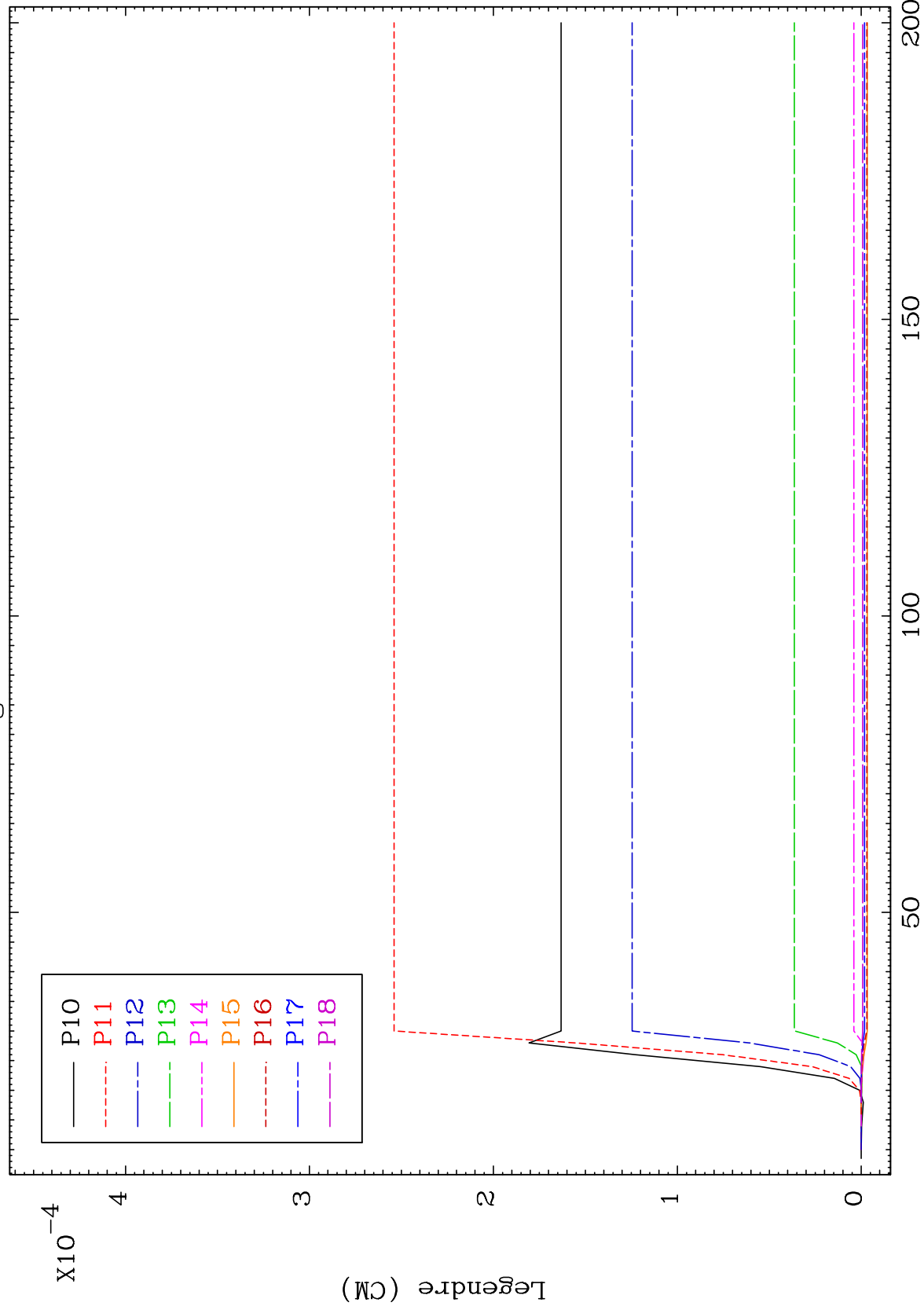
Incident Energy (MeV)

8-0 -20

MAT 837

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

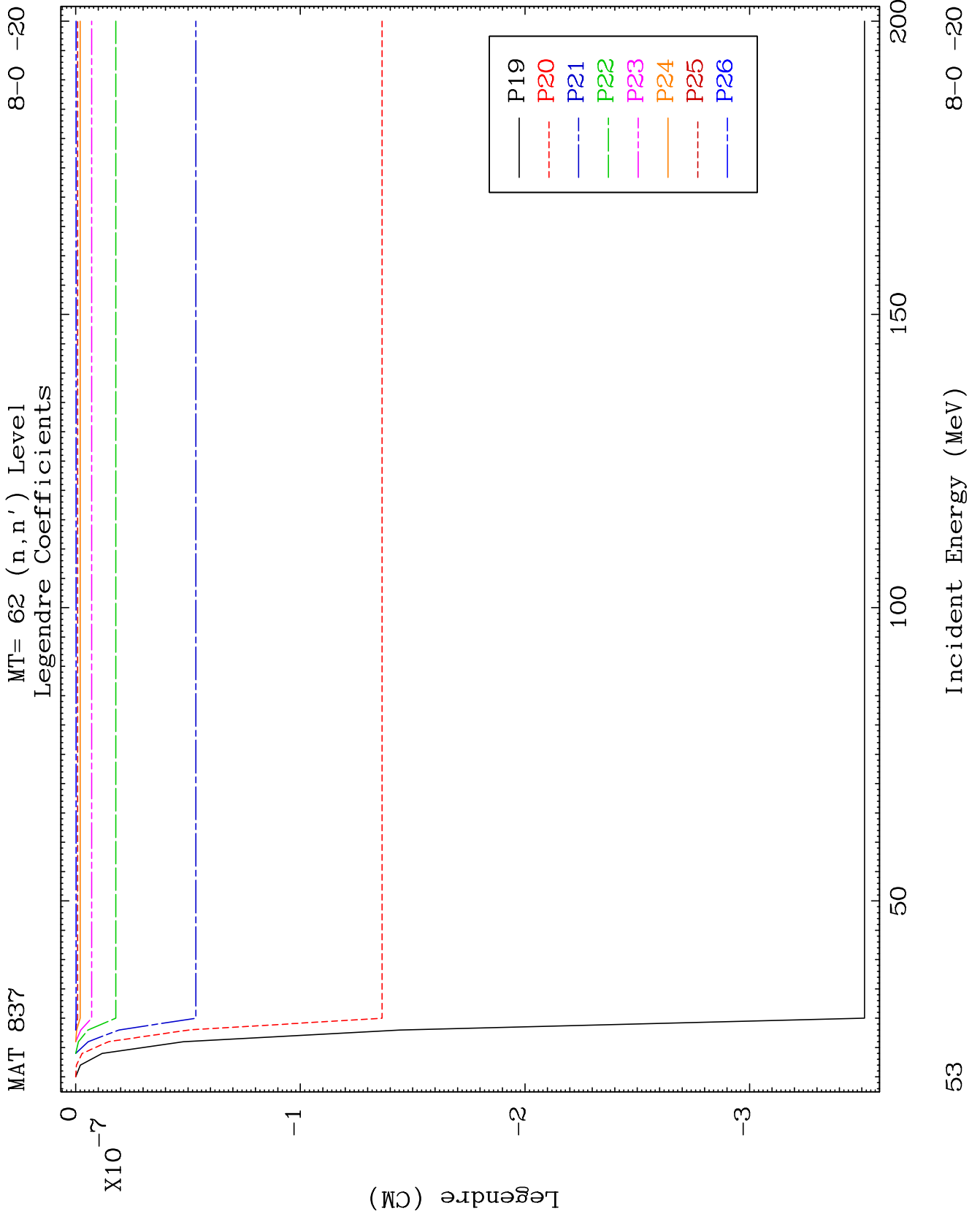
8-0 -20



52

Incident Energy (MeV)

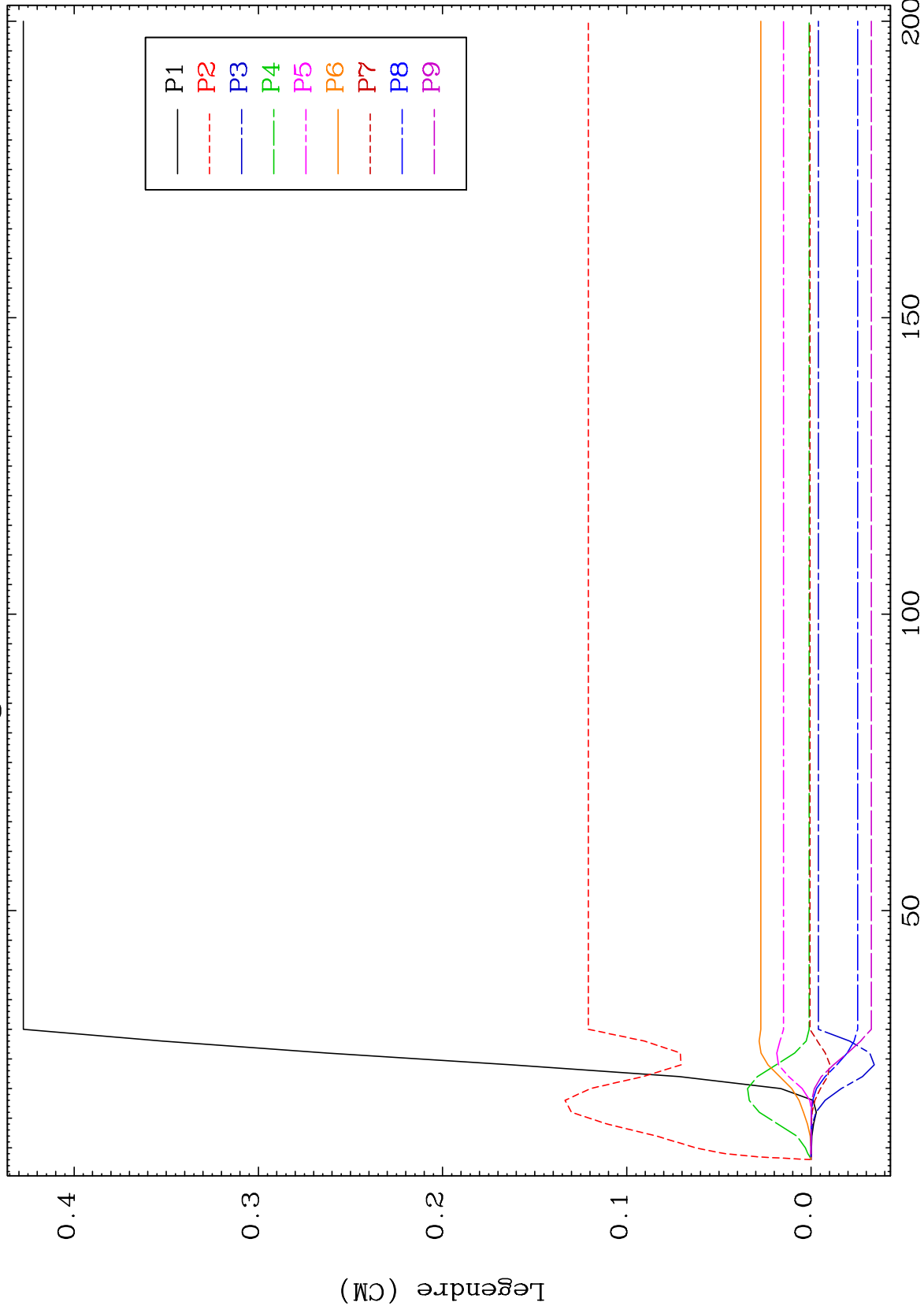
8-0 -20



MAT 837

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

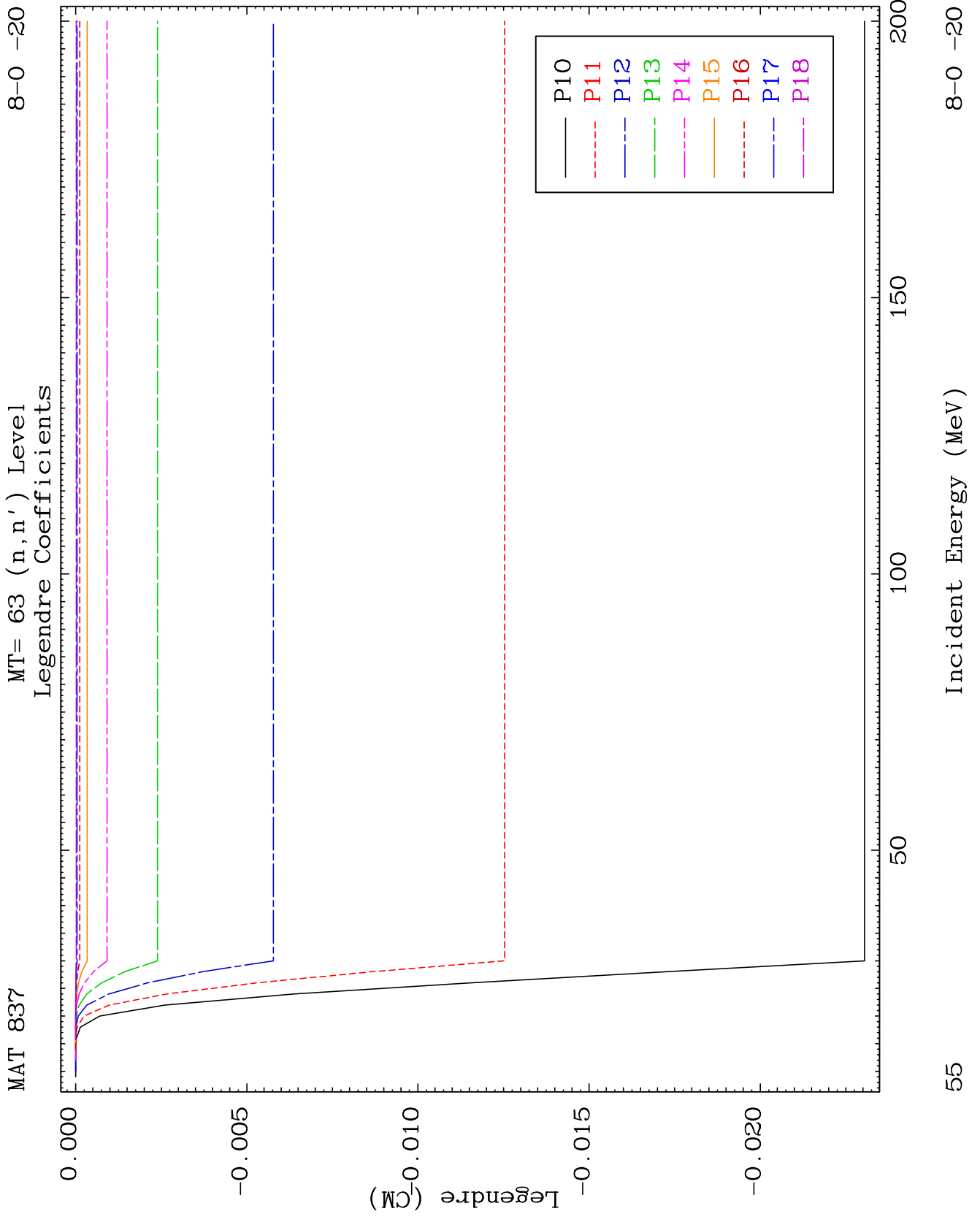
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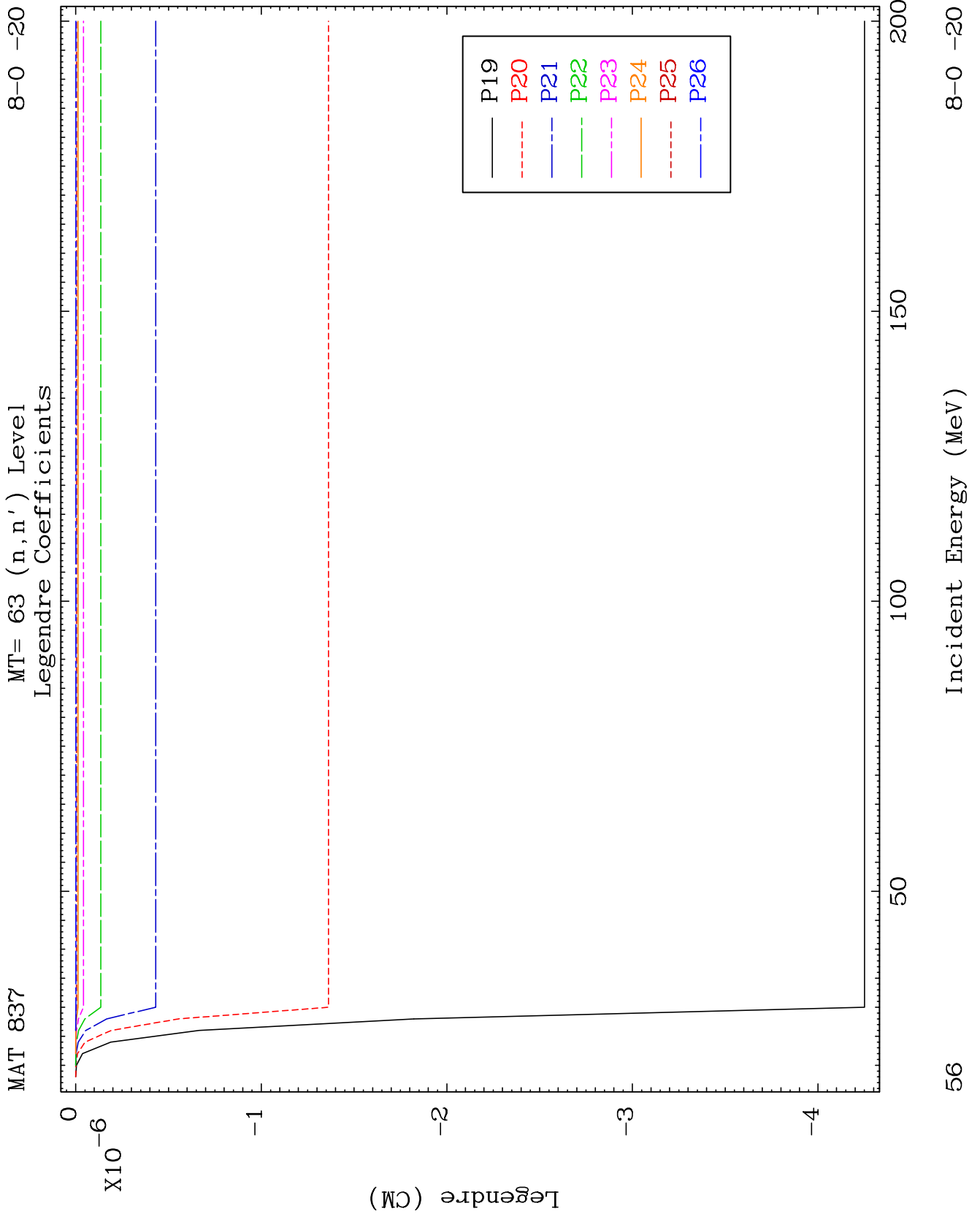


54

Incident Energy (MeV)

8-0 -20

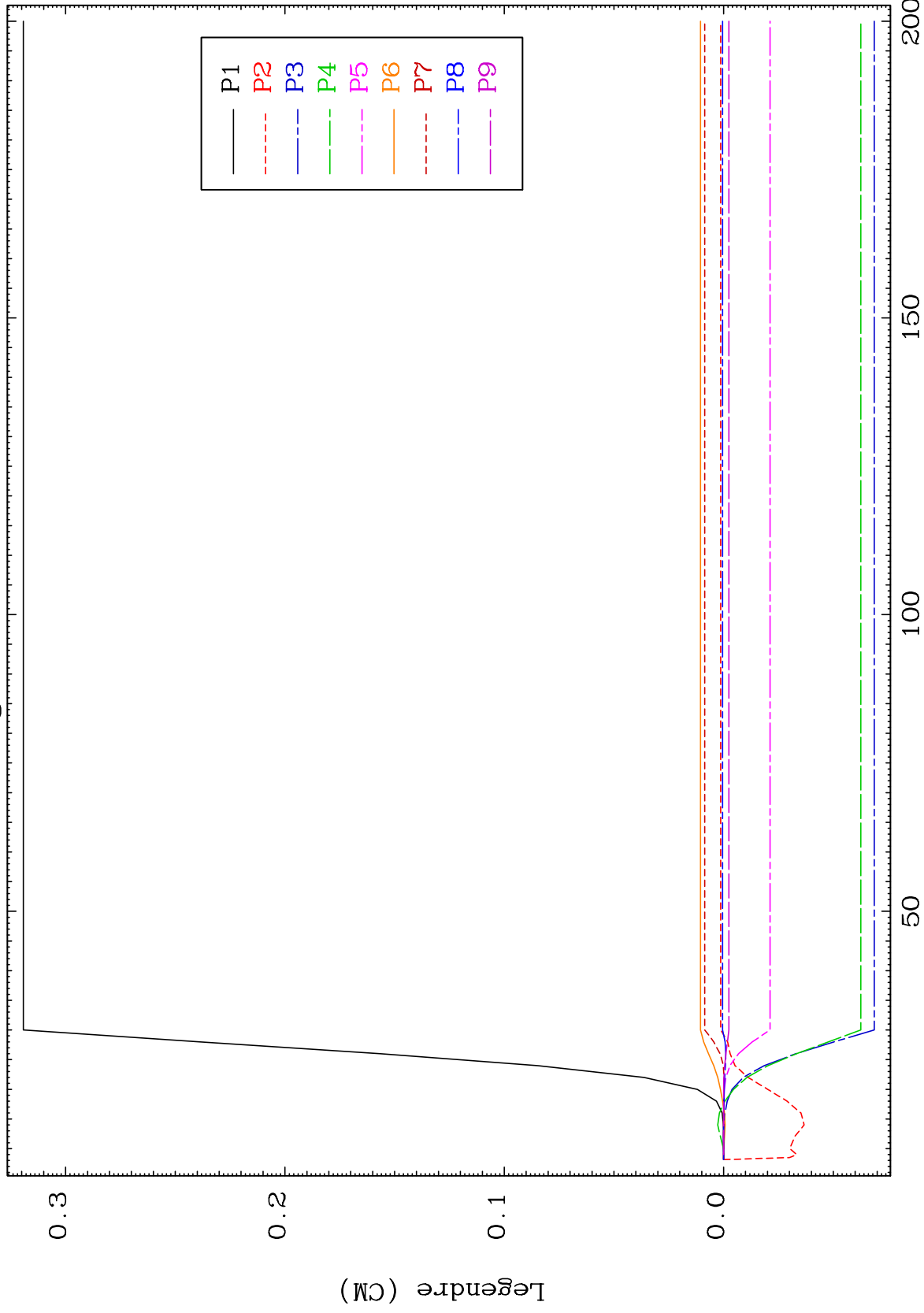




MAT 837

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

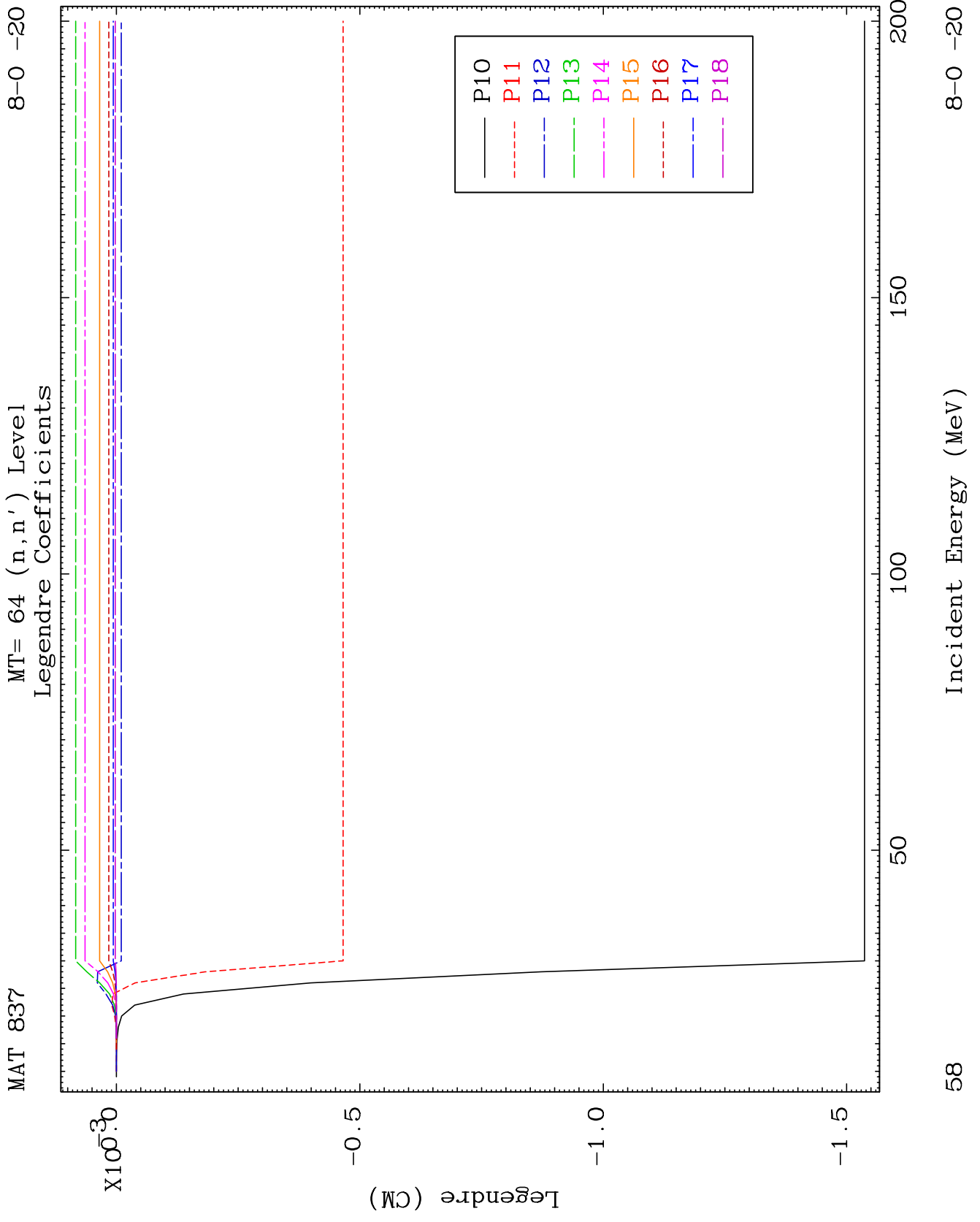
8-0 -20



57

Incident Energy (MeV)

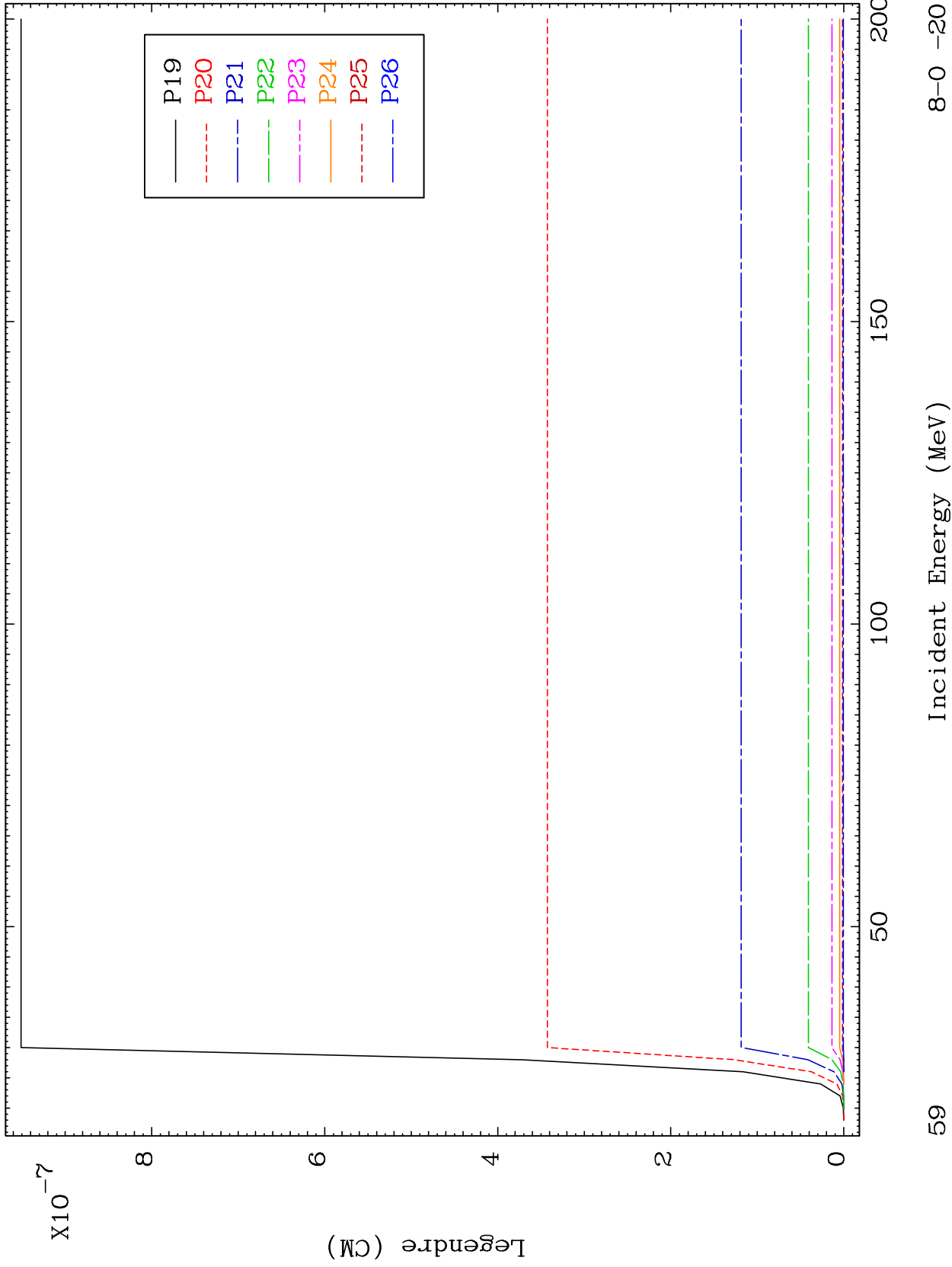
8-0 -20



MAT 837

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

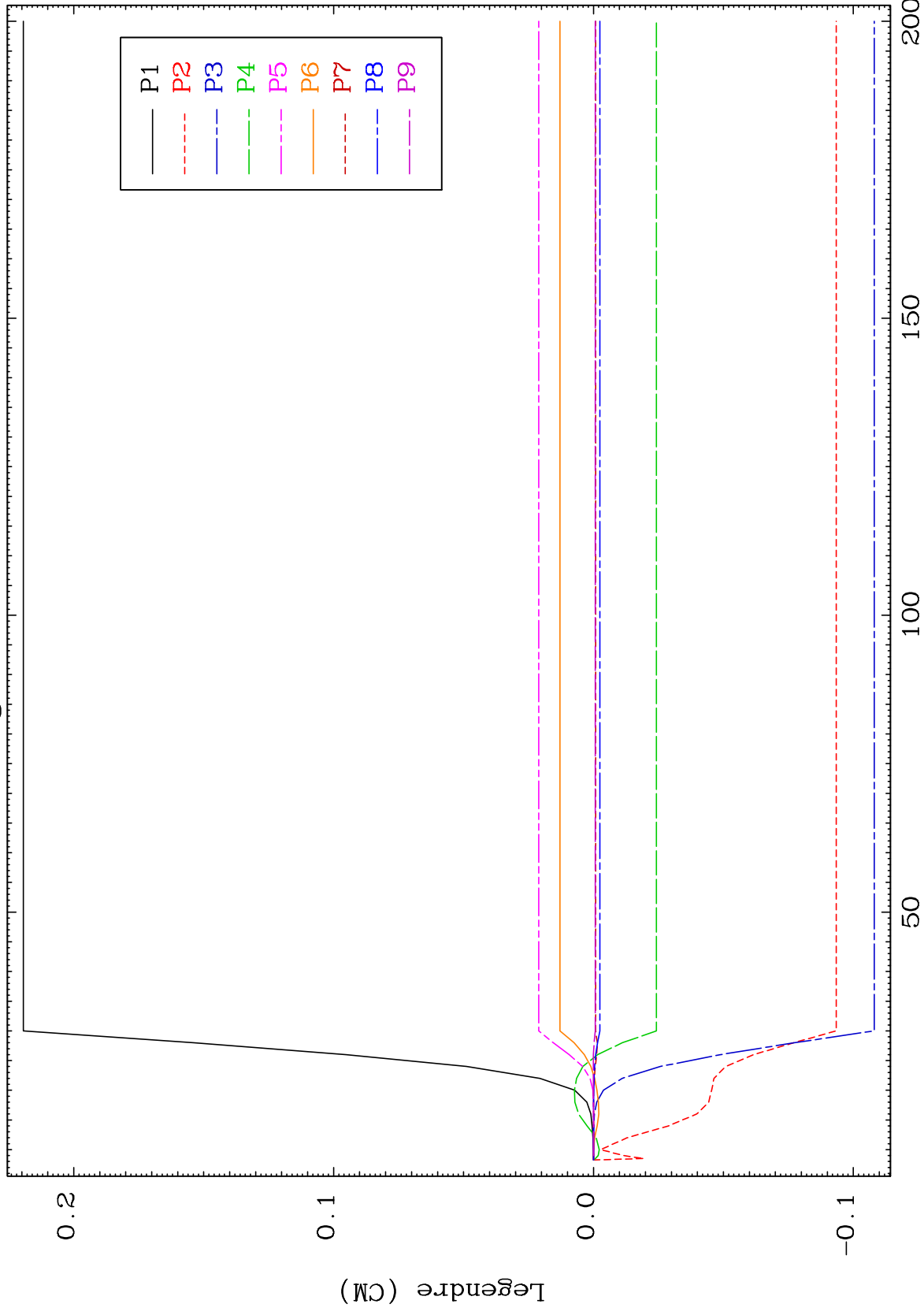
8-0 -20



MAT 837

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

8-0 -20



60

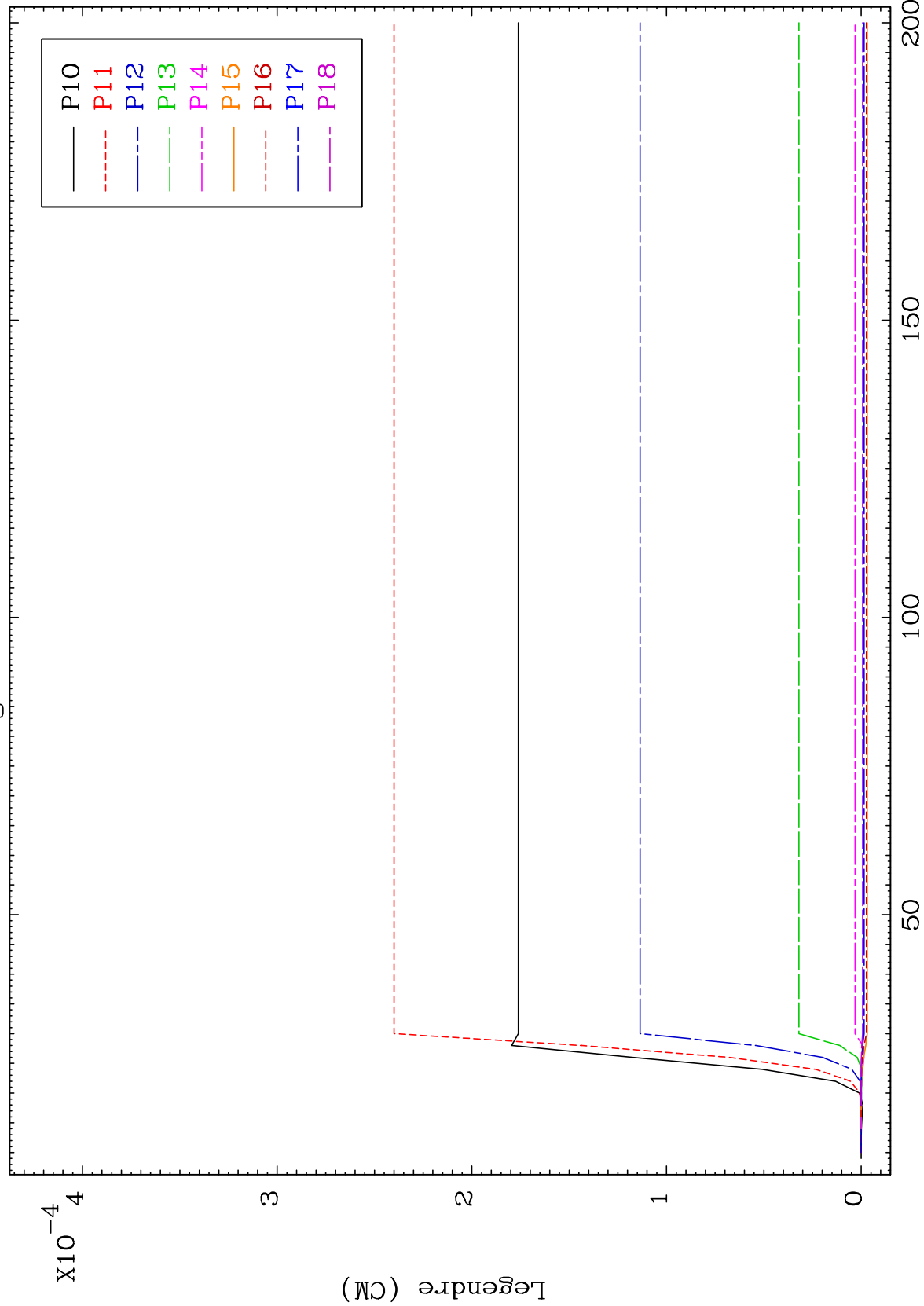
Incident Energy (MeV)

8-0 -20

MAT 837

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

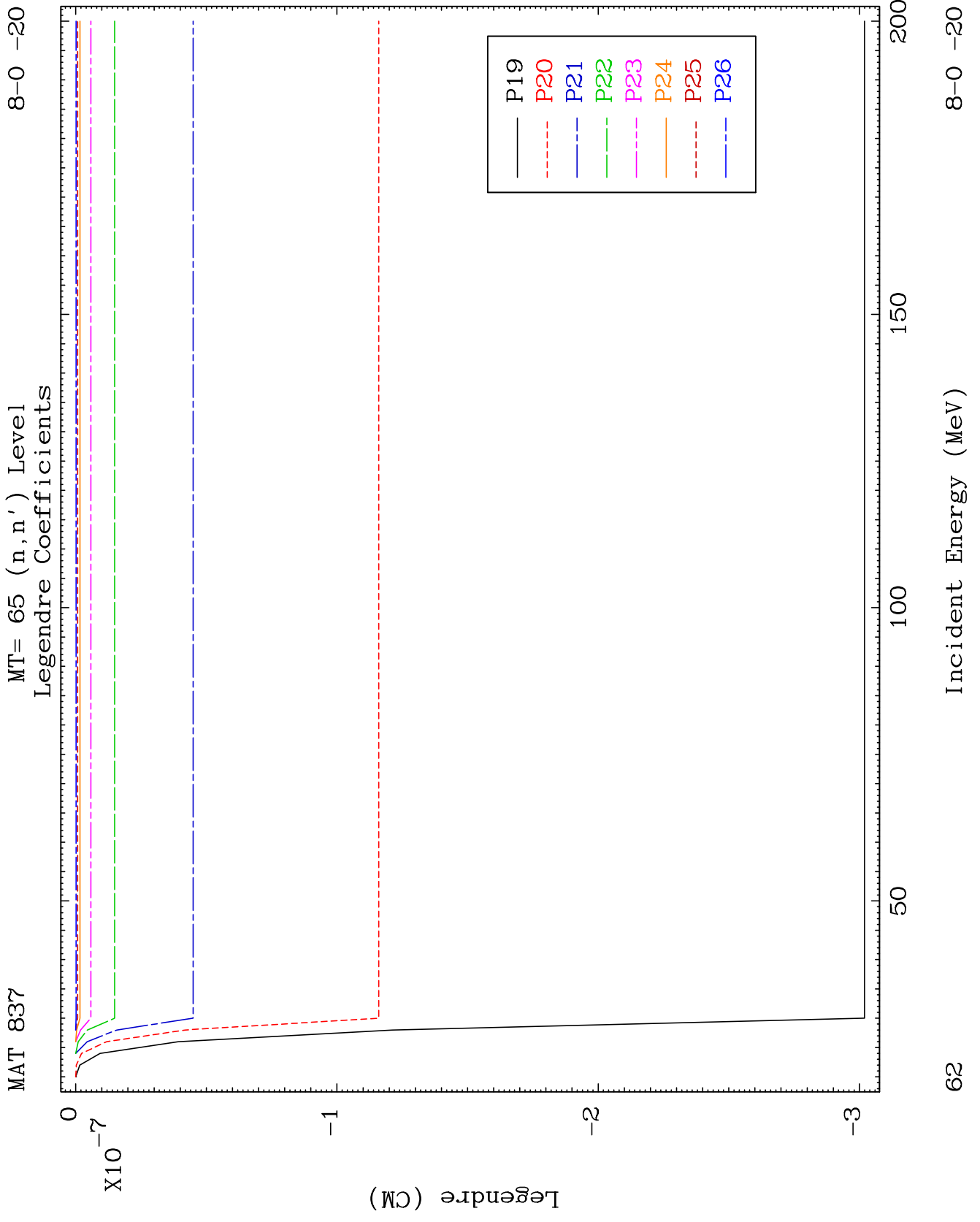
8-0 -20



61

Incident Energy (MeV)

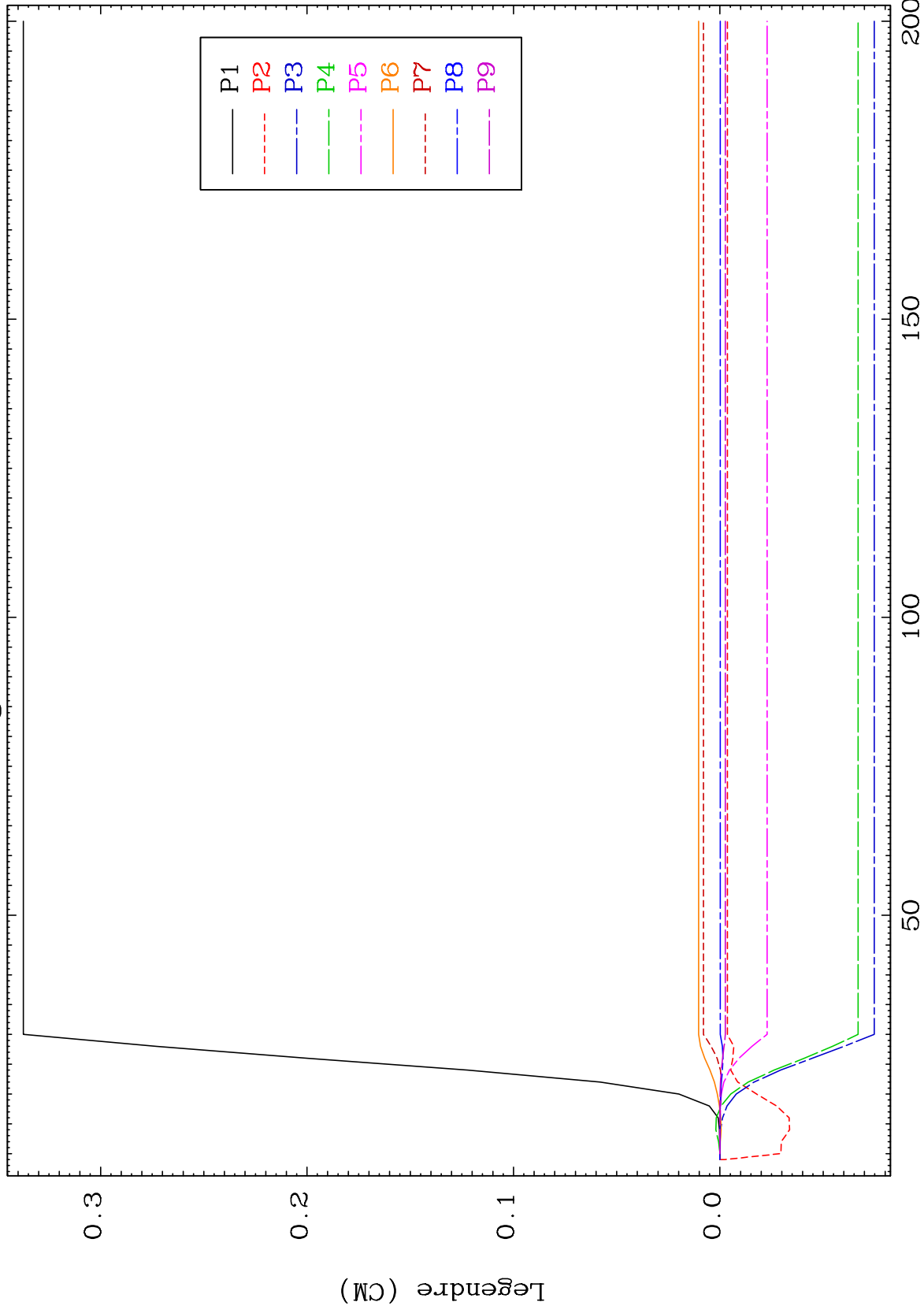
8-0 -20



MAT 837

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

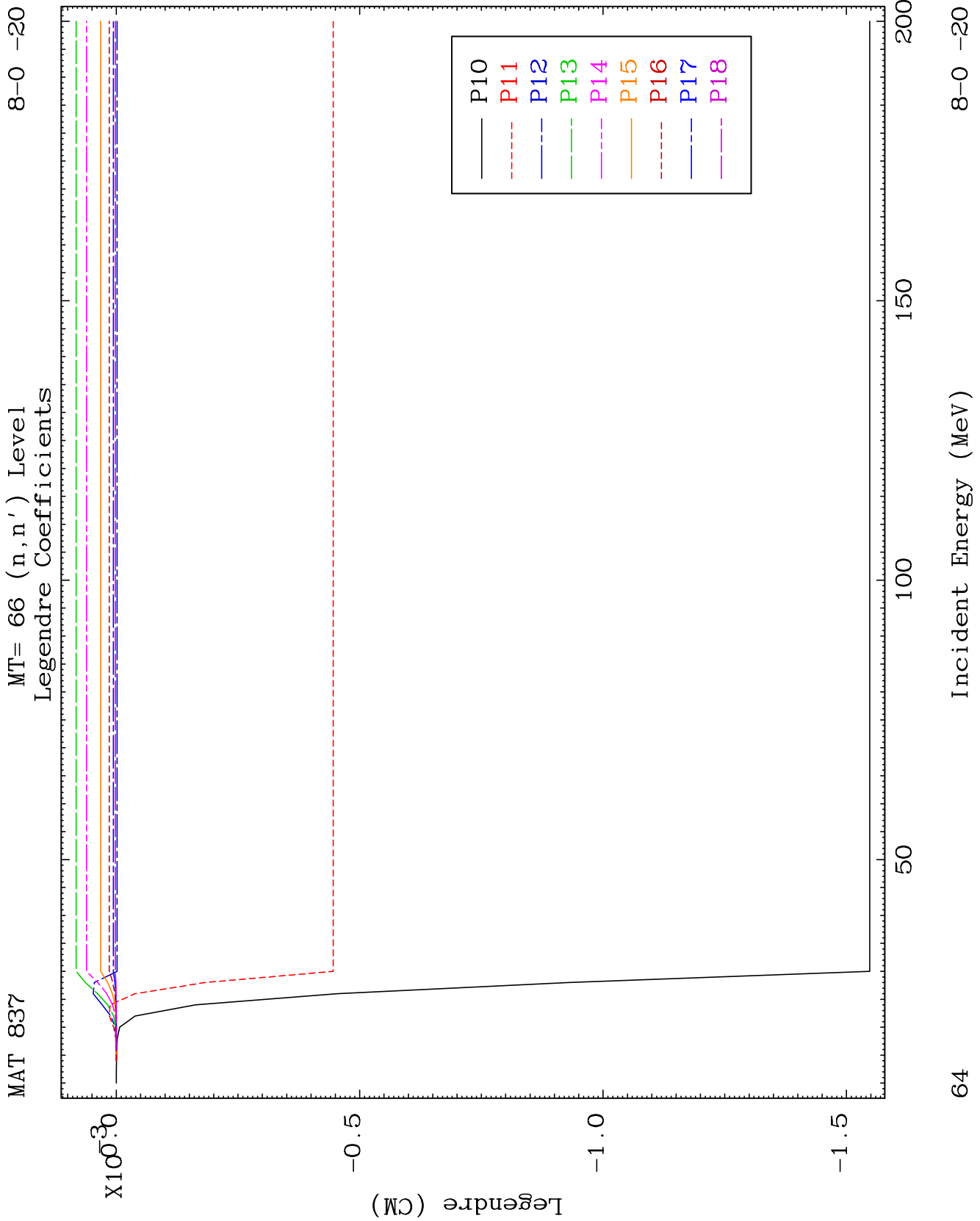
8-0 -20



63

Incident Energy (MeV)

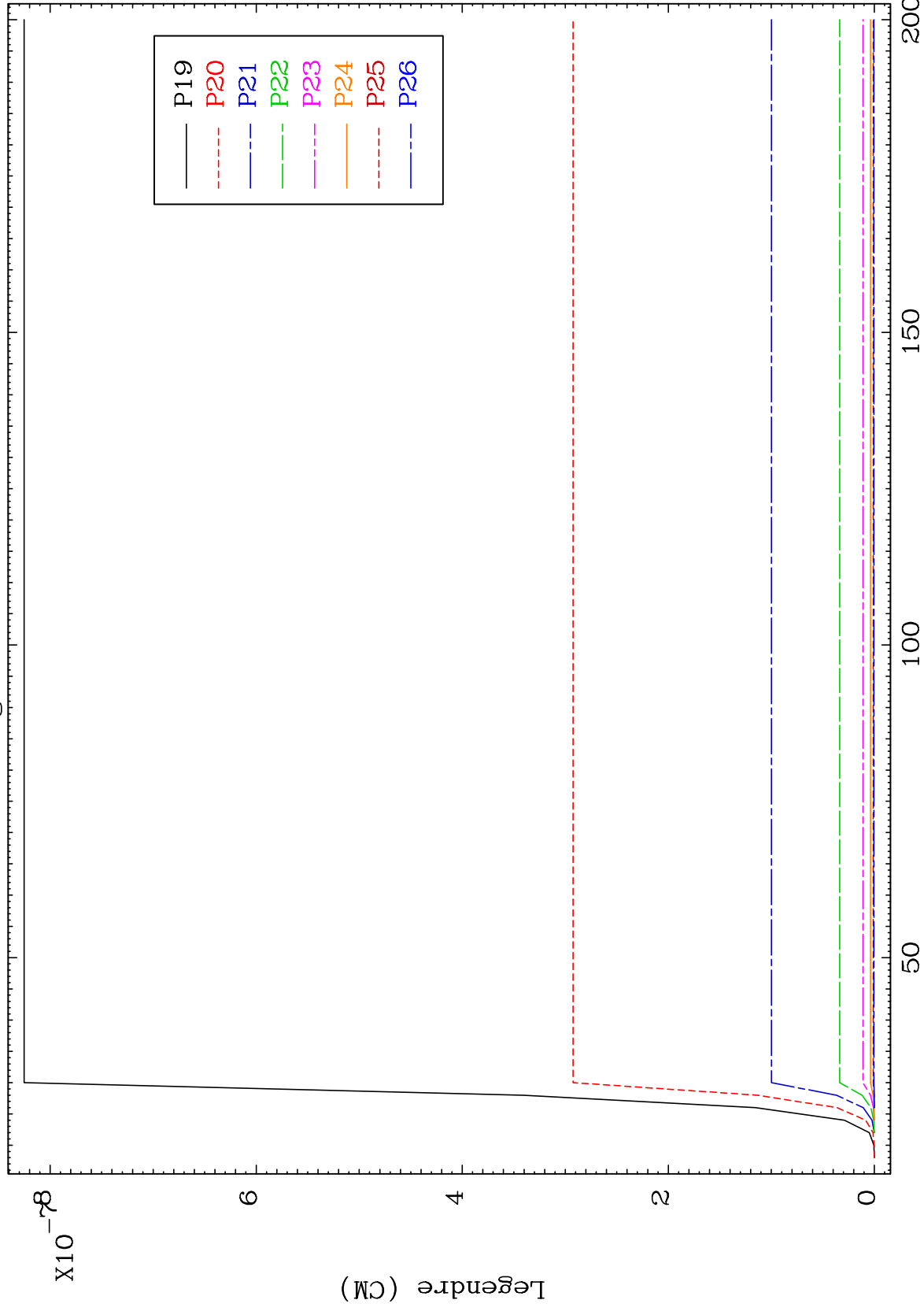
8-0 -20



MAT 837

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

8-0 -20



65

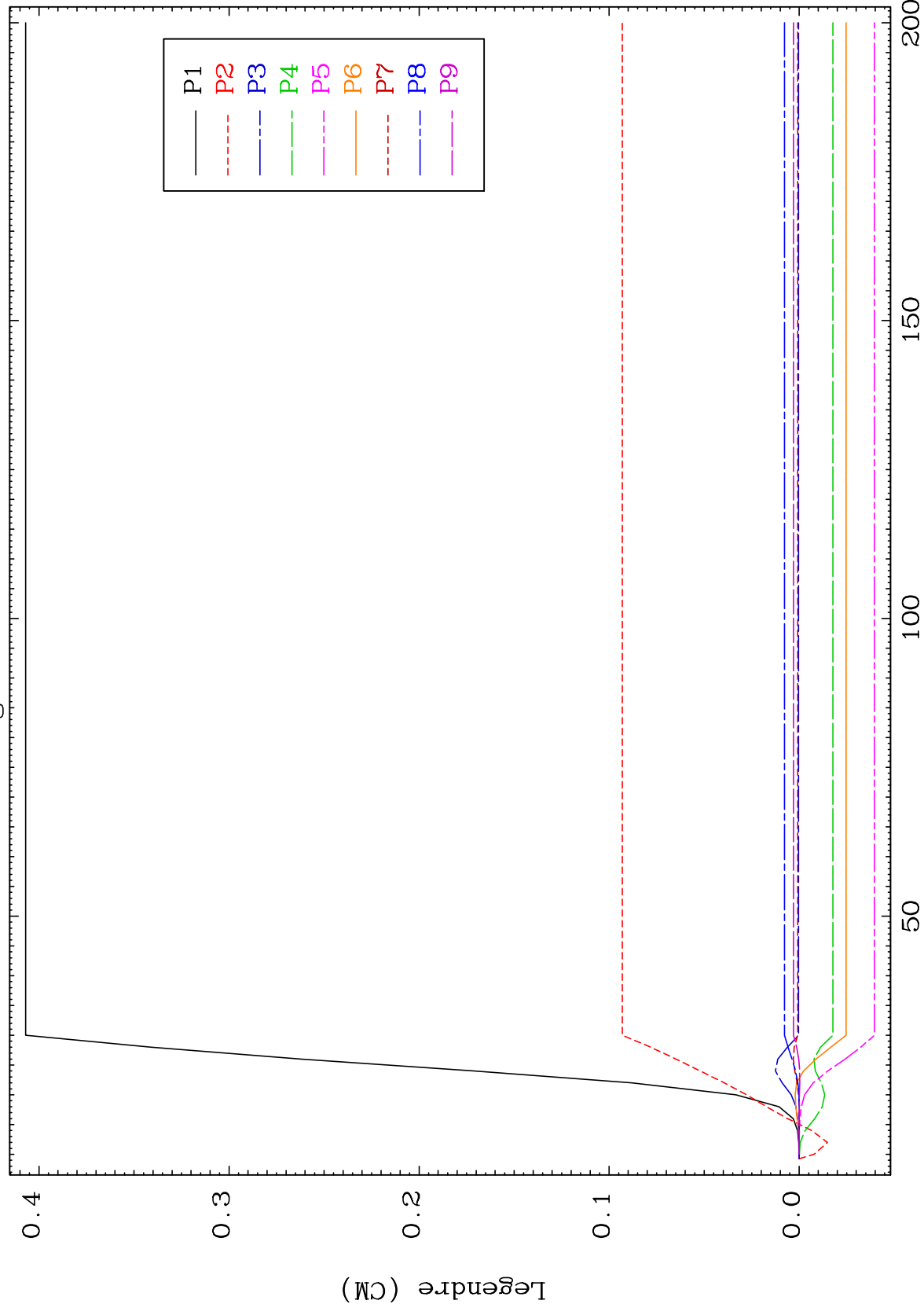
Incident Energy (MeV)

8-0 -20

MAT 837

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

8-0 -20



66

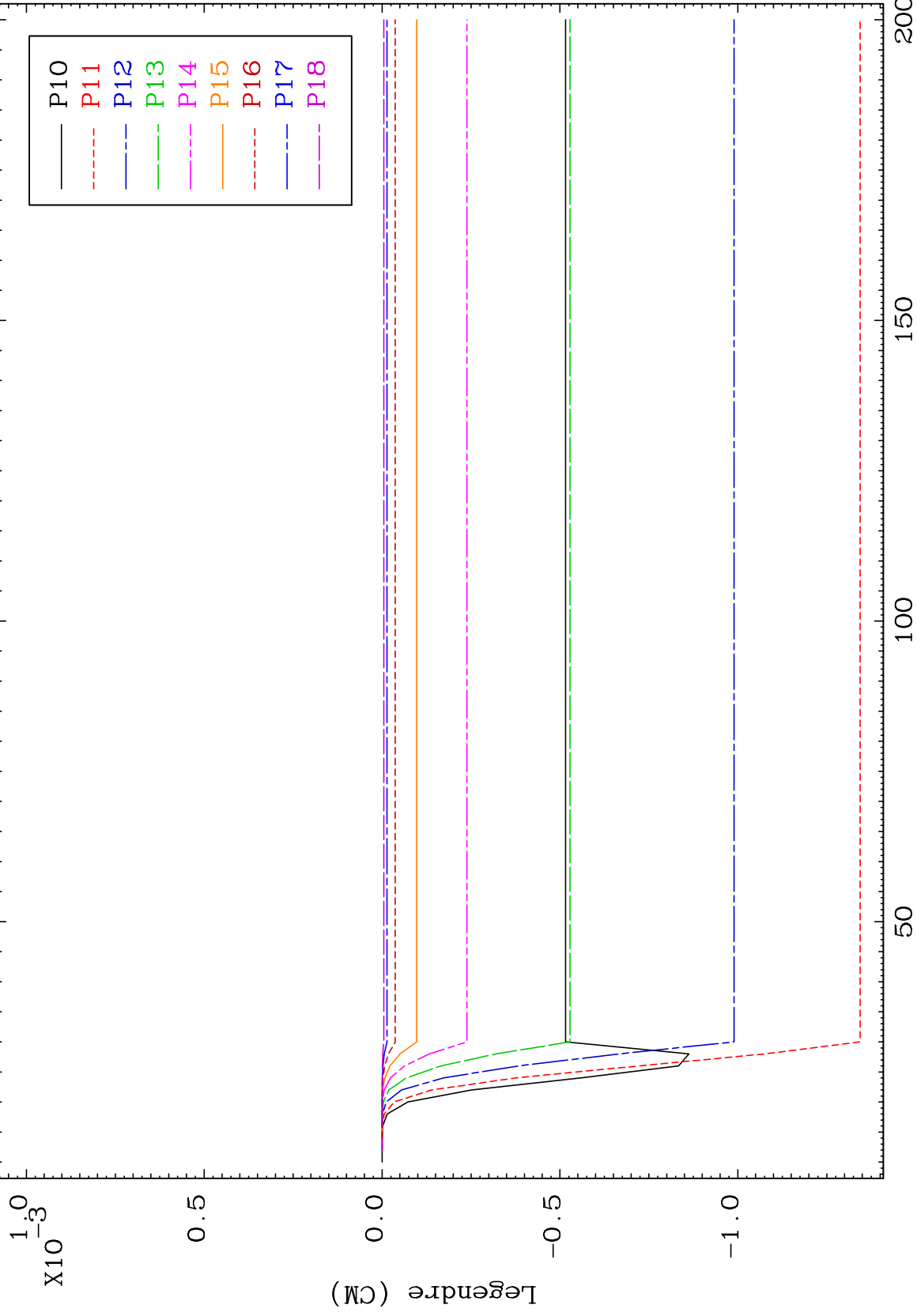
Incident Energy (MeV)

8-0 -20

MAT 837

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

8-0 -20



67

Incident Energy (MeV)

8-0 -20

