

Program EVALPLOT  
(Version 2018-1)

by

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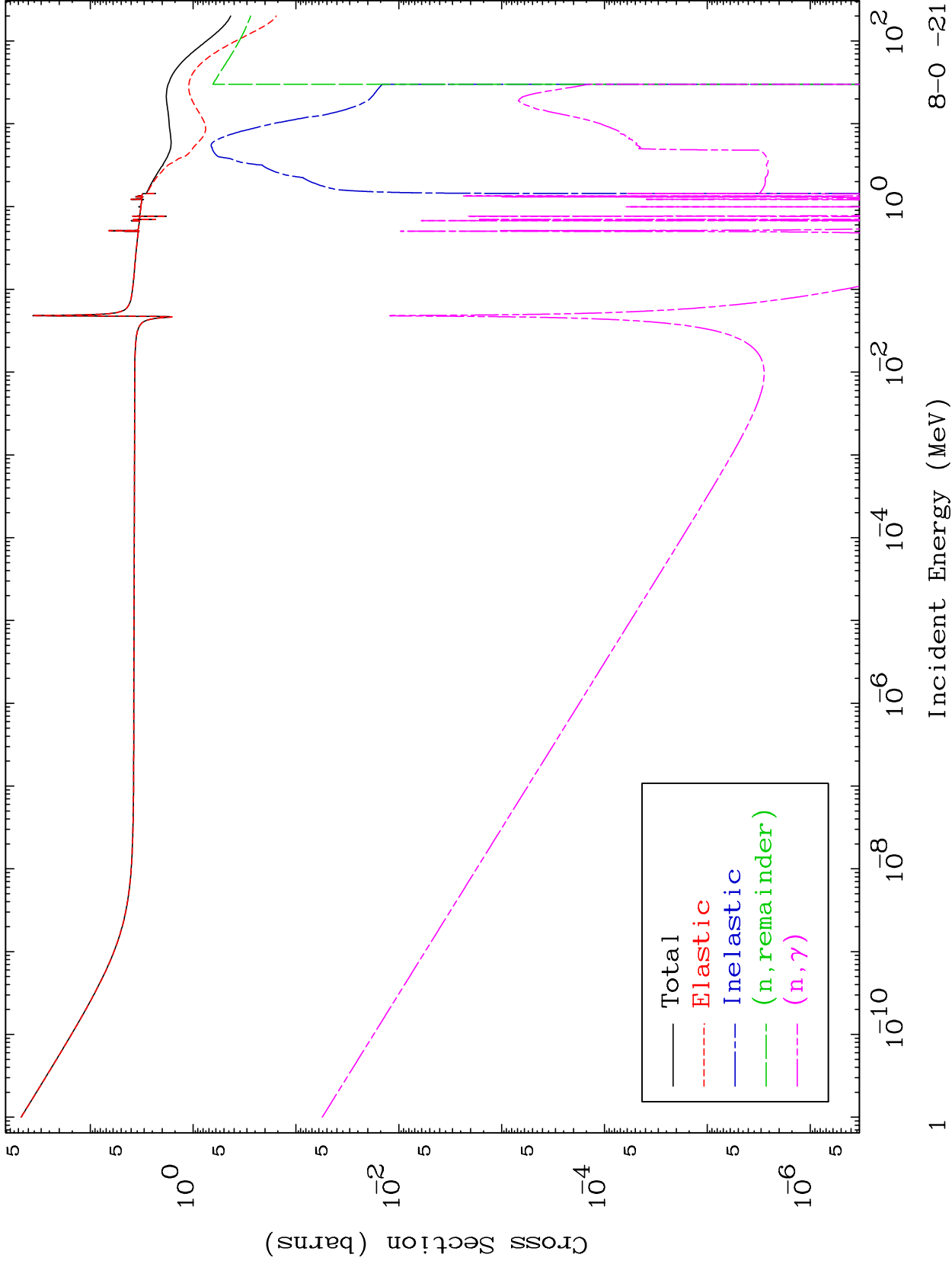
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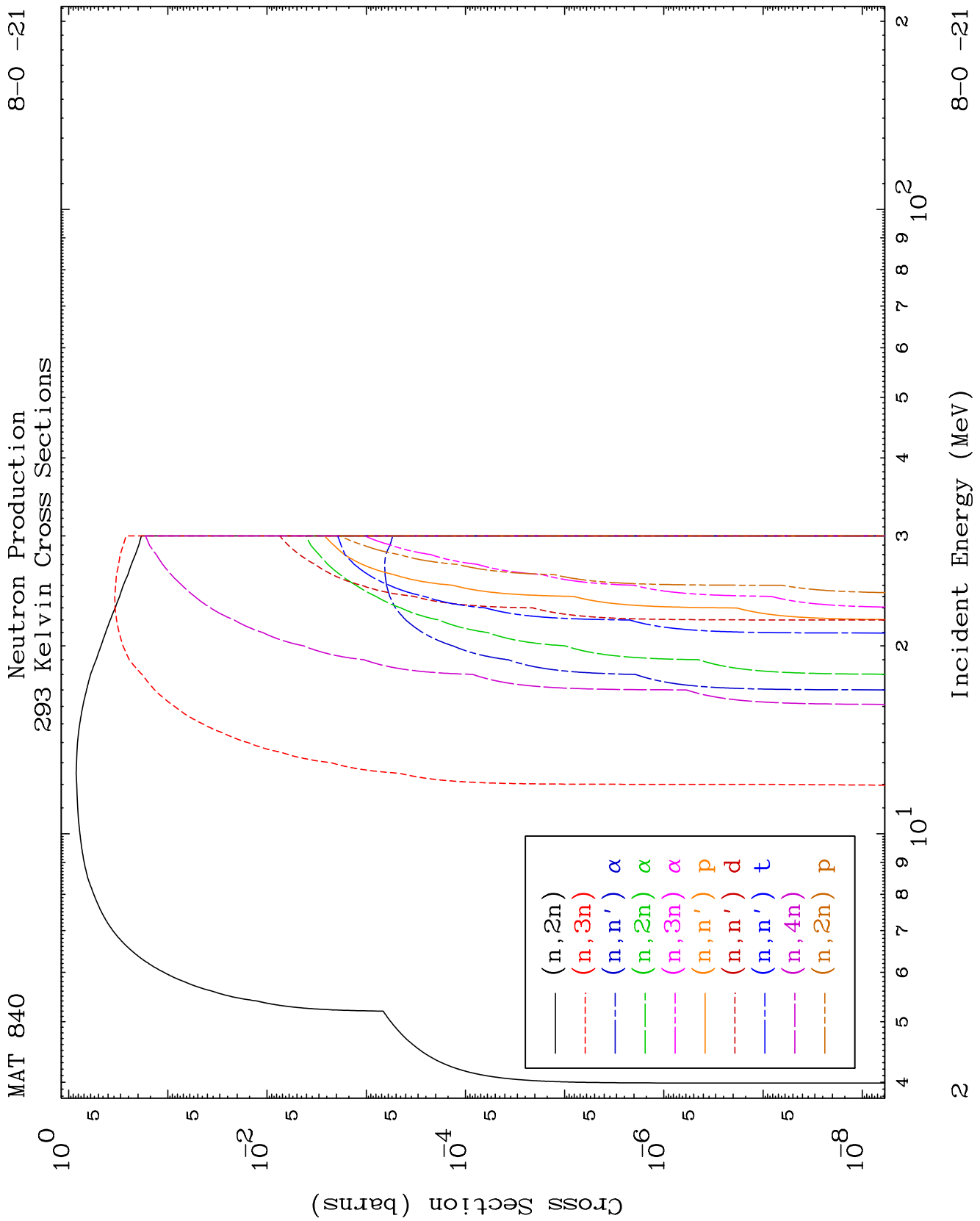
Press Mouse Button to Start

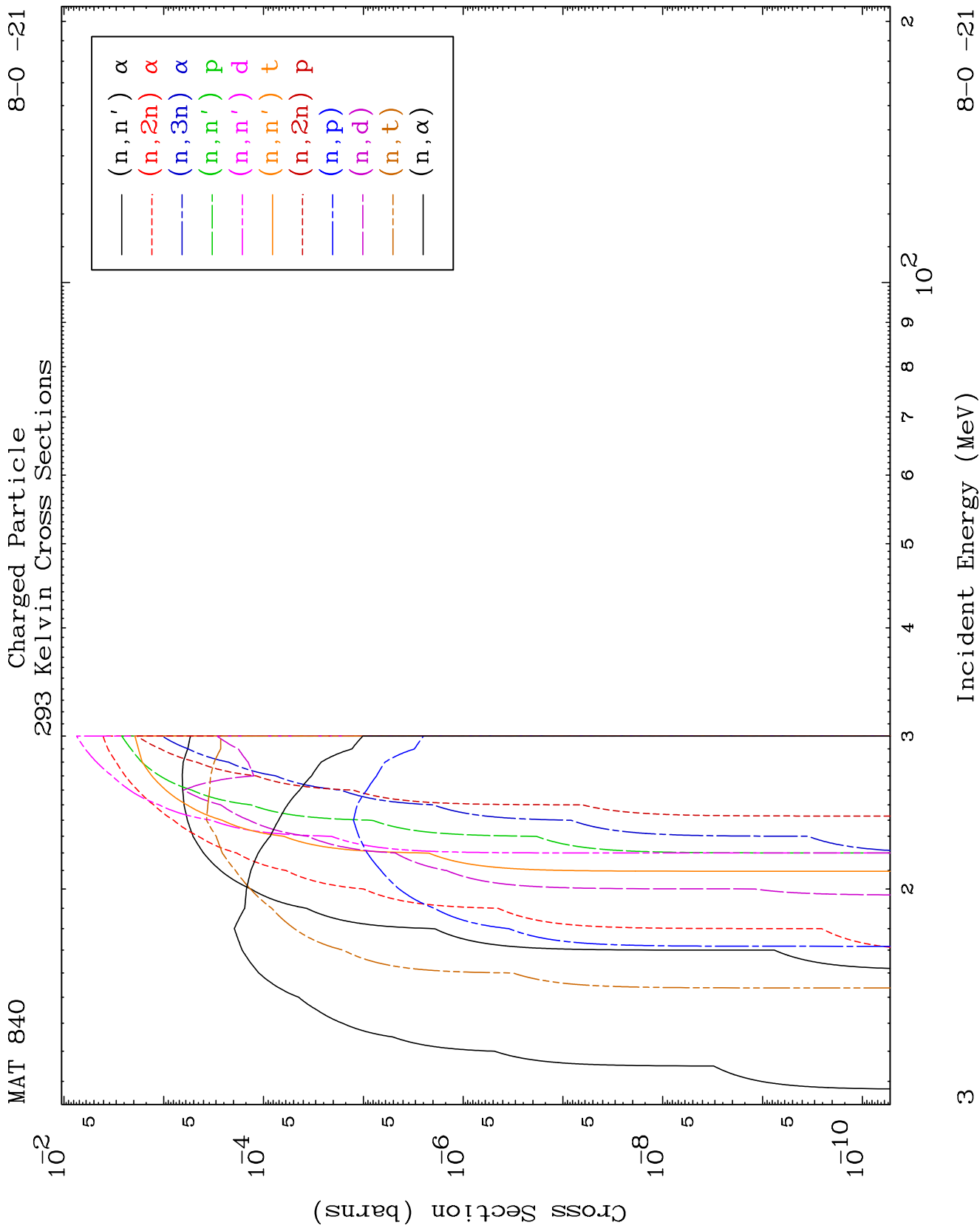
MAT 840

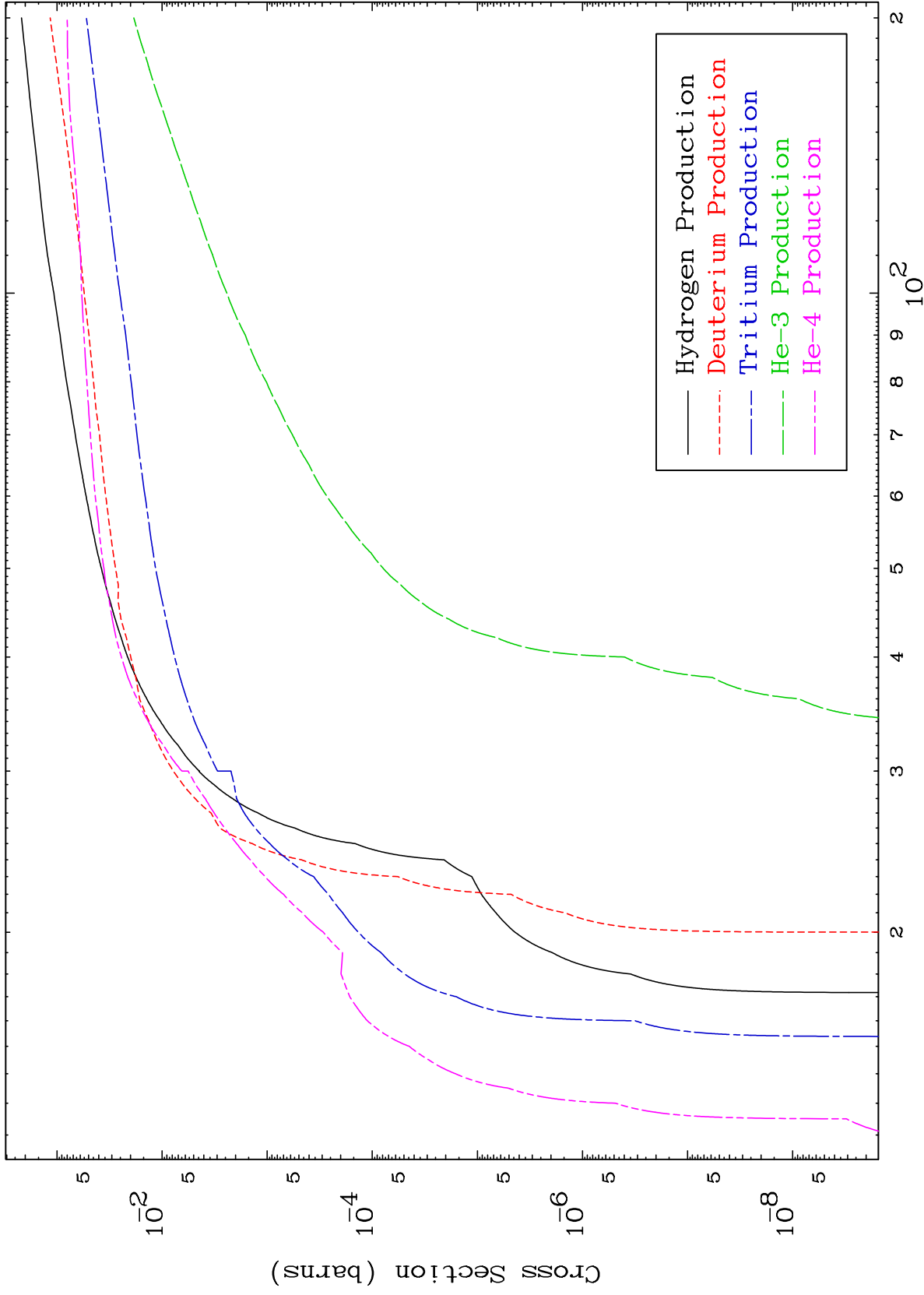
Major  
293 Kelvin Cross Sections

8-0 -21







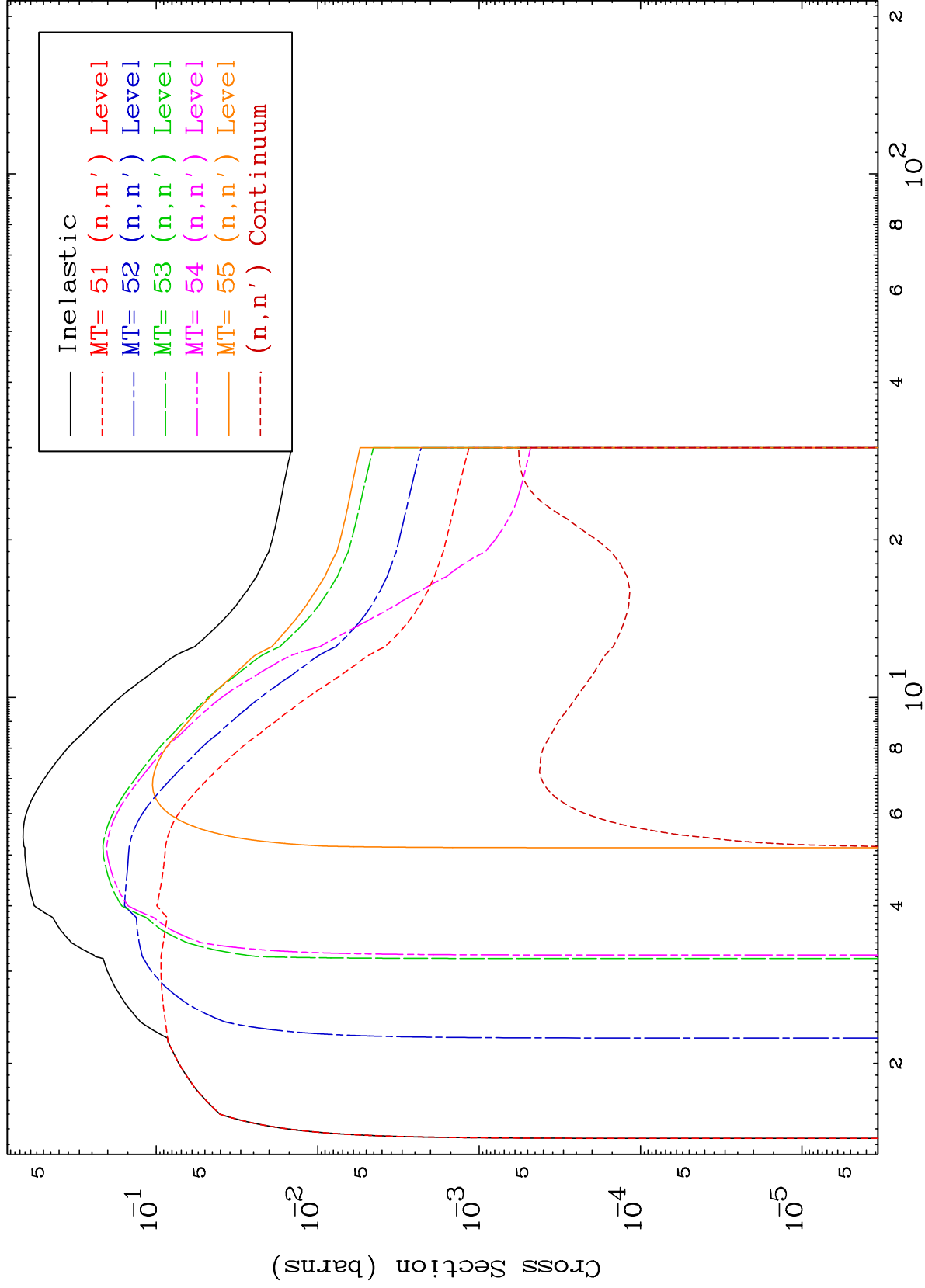


MAT 840

(n,n') Level

8-0 -21

293 Kelvin Cross Sections



5

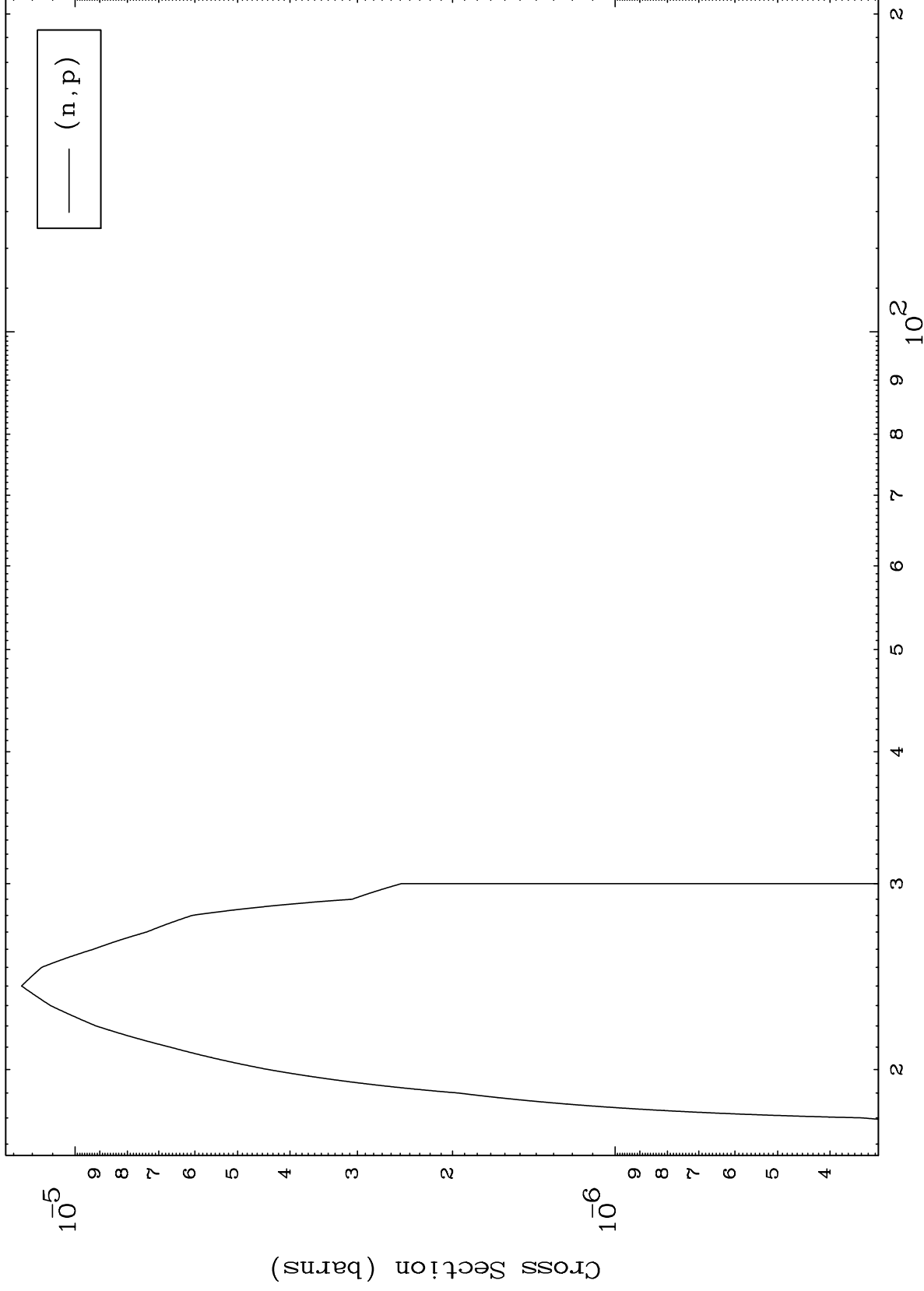
Incident Energy (MeV)

8-0 -21

MAT 840

(n,p) Levels  
293 Kelvin Cross Sections

8-0 -21



(n,p)

6

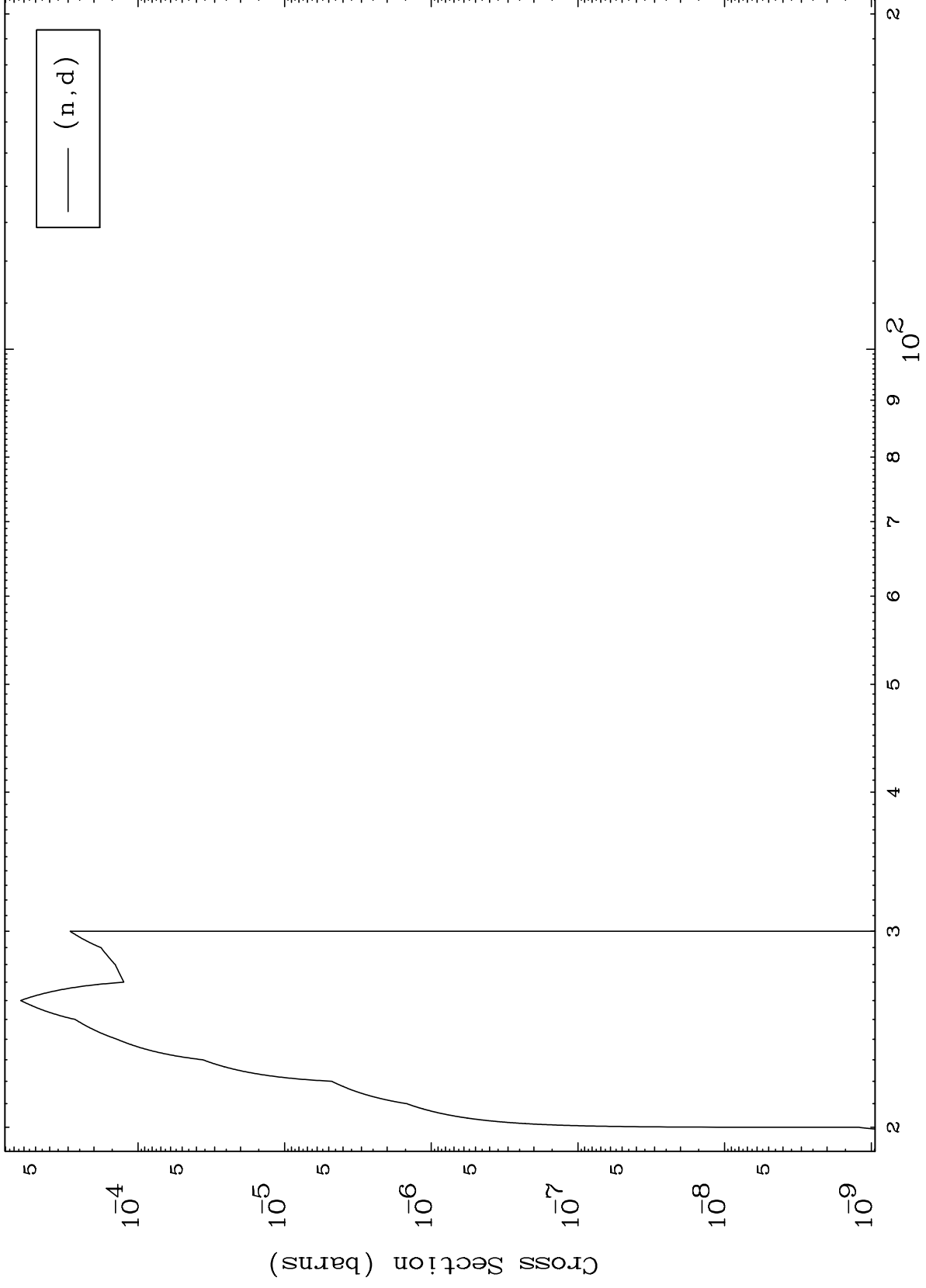
Incident Energy (MeV)

8-0 -21

MAT 840

(n,d) Levels  
293 Kelvin Cross Sections

8-0 -21



7

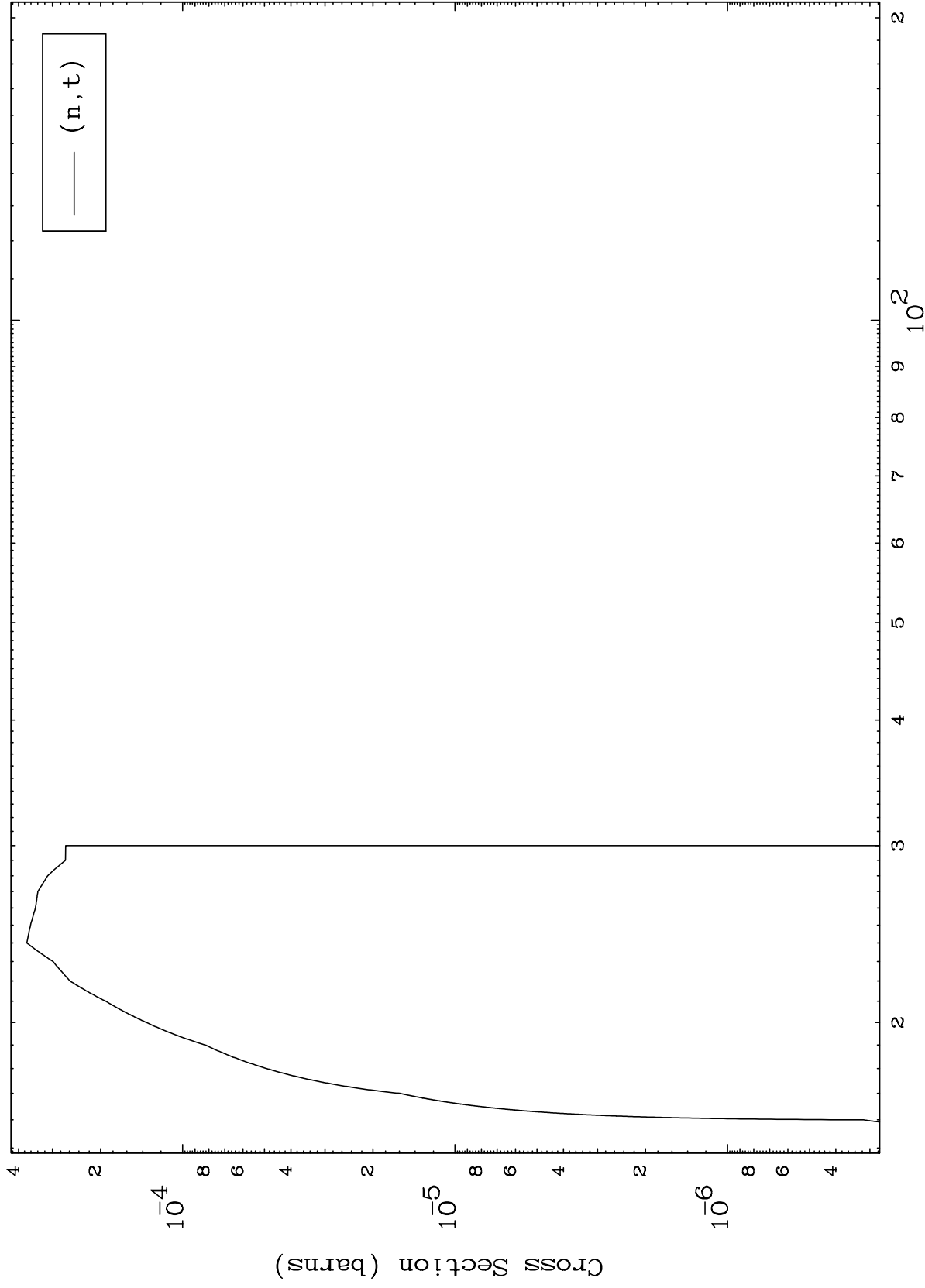
Incident Energy (MeV)

8-0 -21

MAT 840

(n,t) Levels  
293 Kelvin Cross Sections

8-0 -21



8

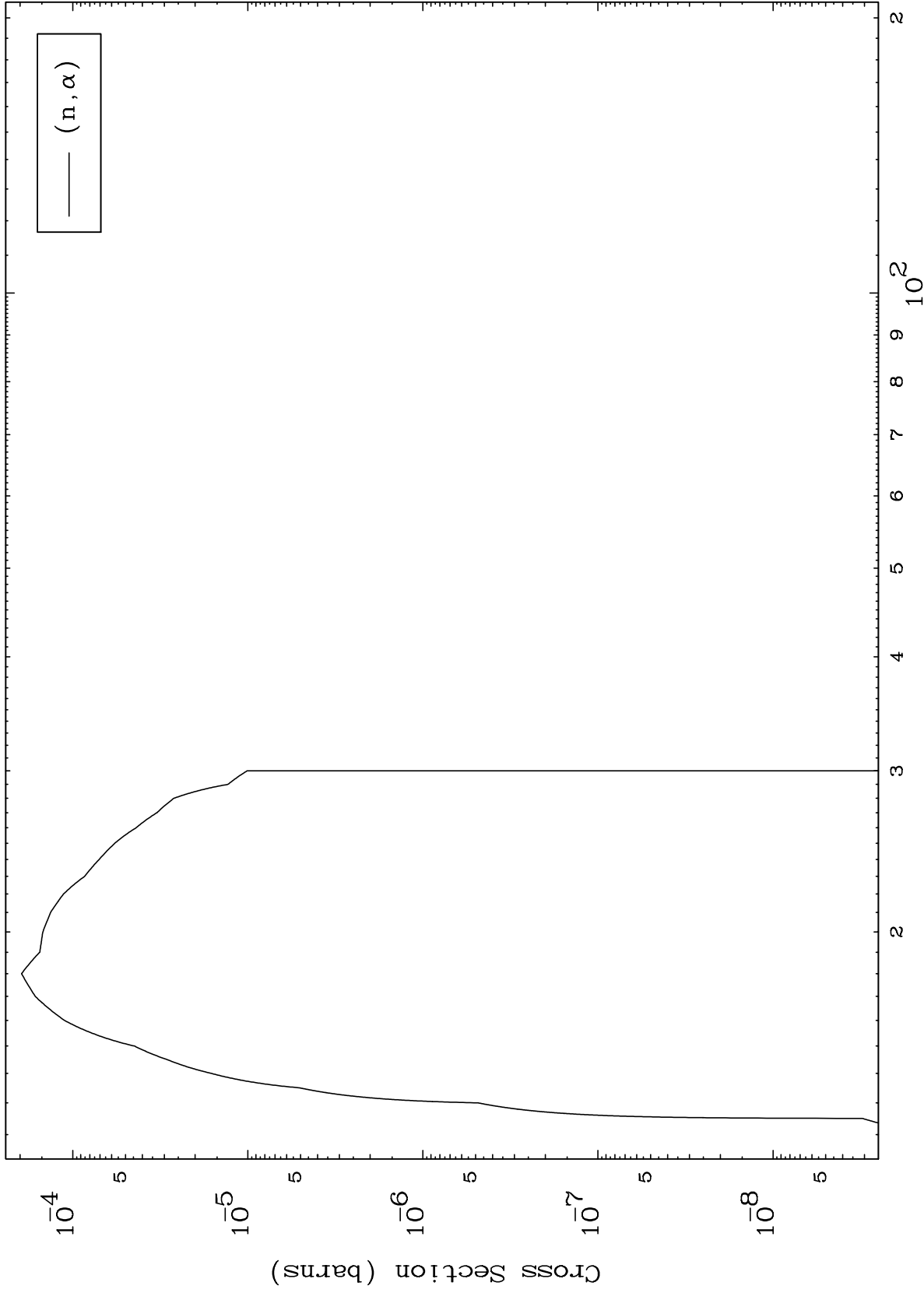
Incident Energy (MeV)

8-0 -21

MAT 840

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

8-0 -21



(n,  $\alpha$ )

9

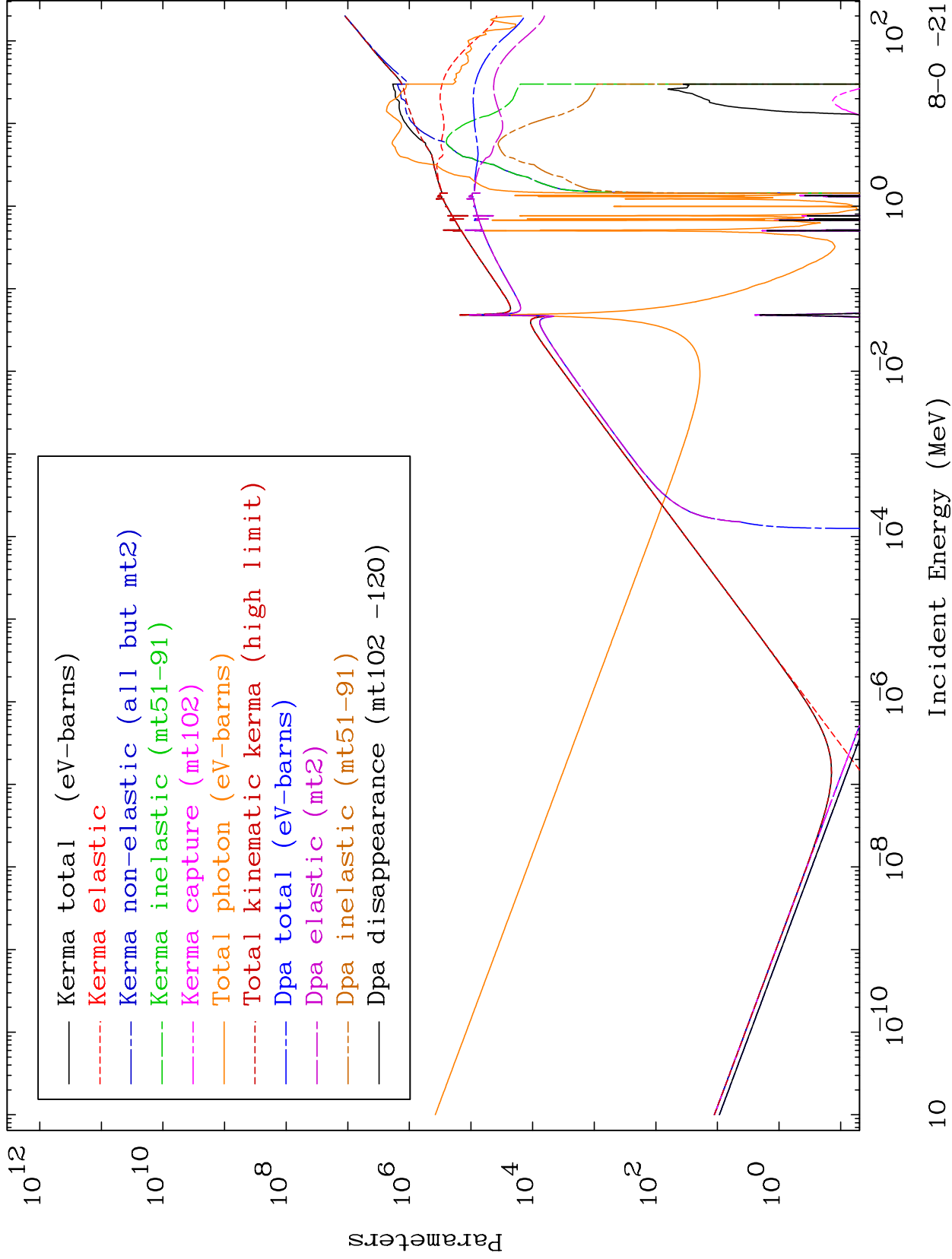
Incident Energy (MeV)

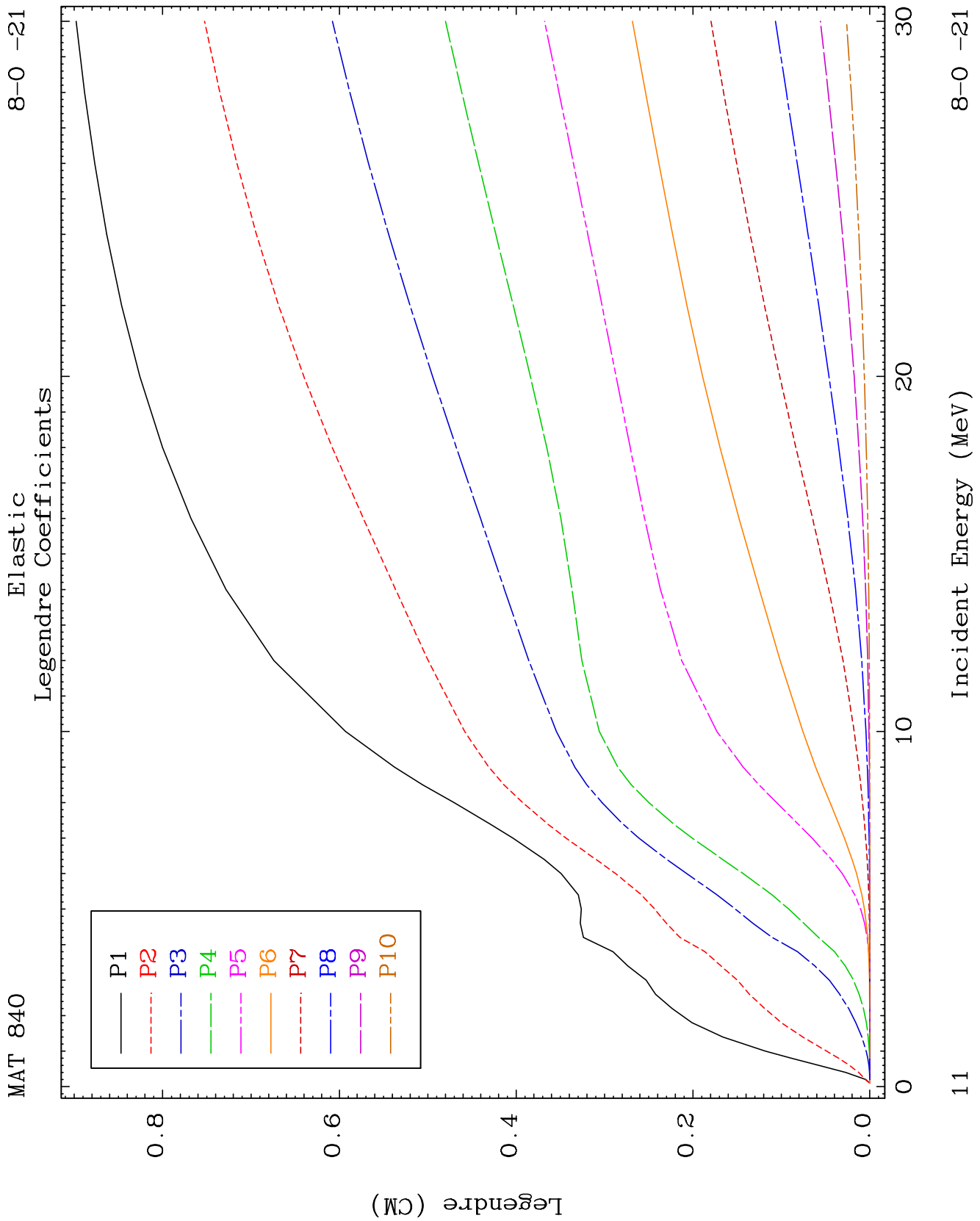
8-0 -21

MAT 840

Energy Release  
Parameters

8-0 -21

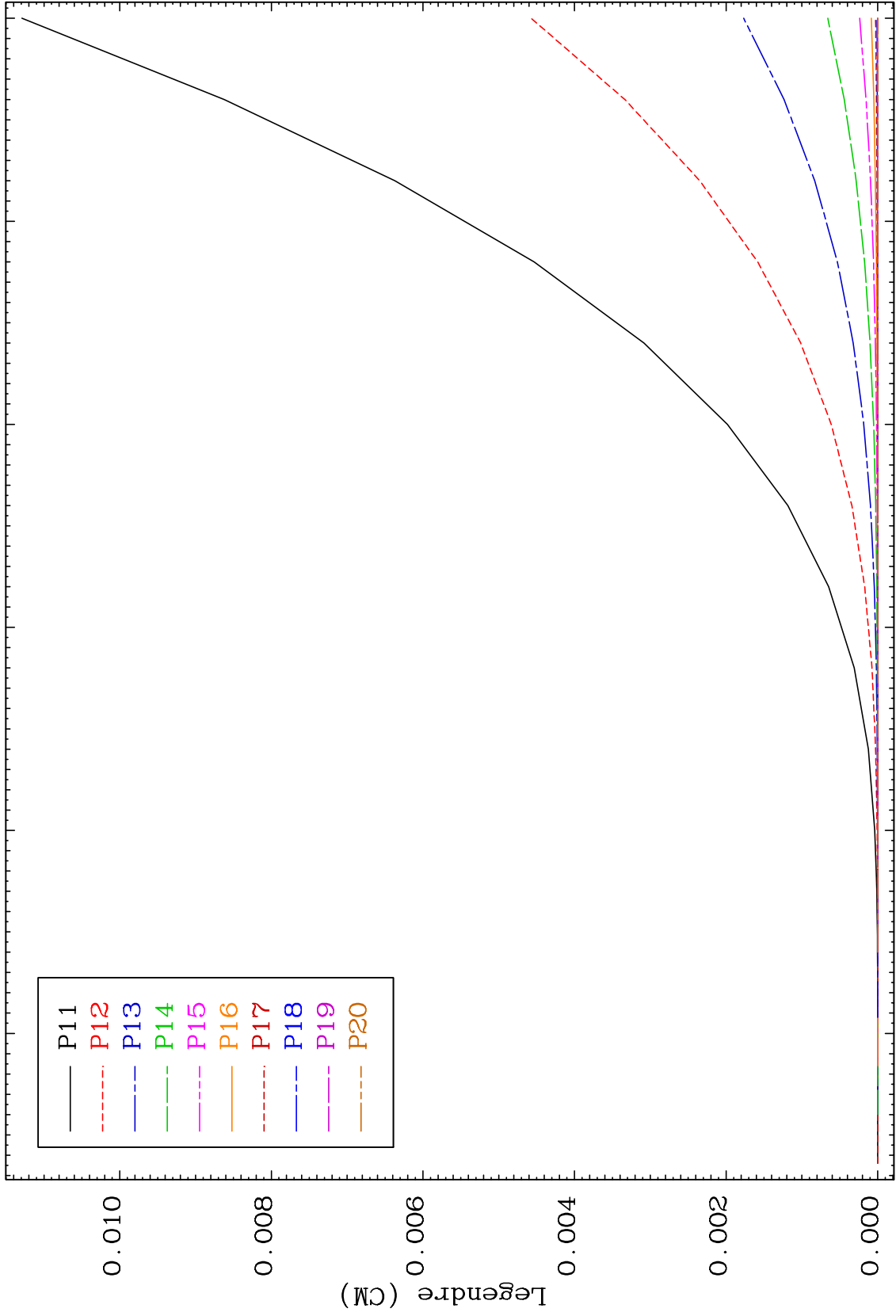




MAT 840

Elastic  
Legendre Coefficients

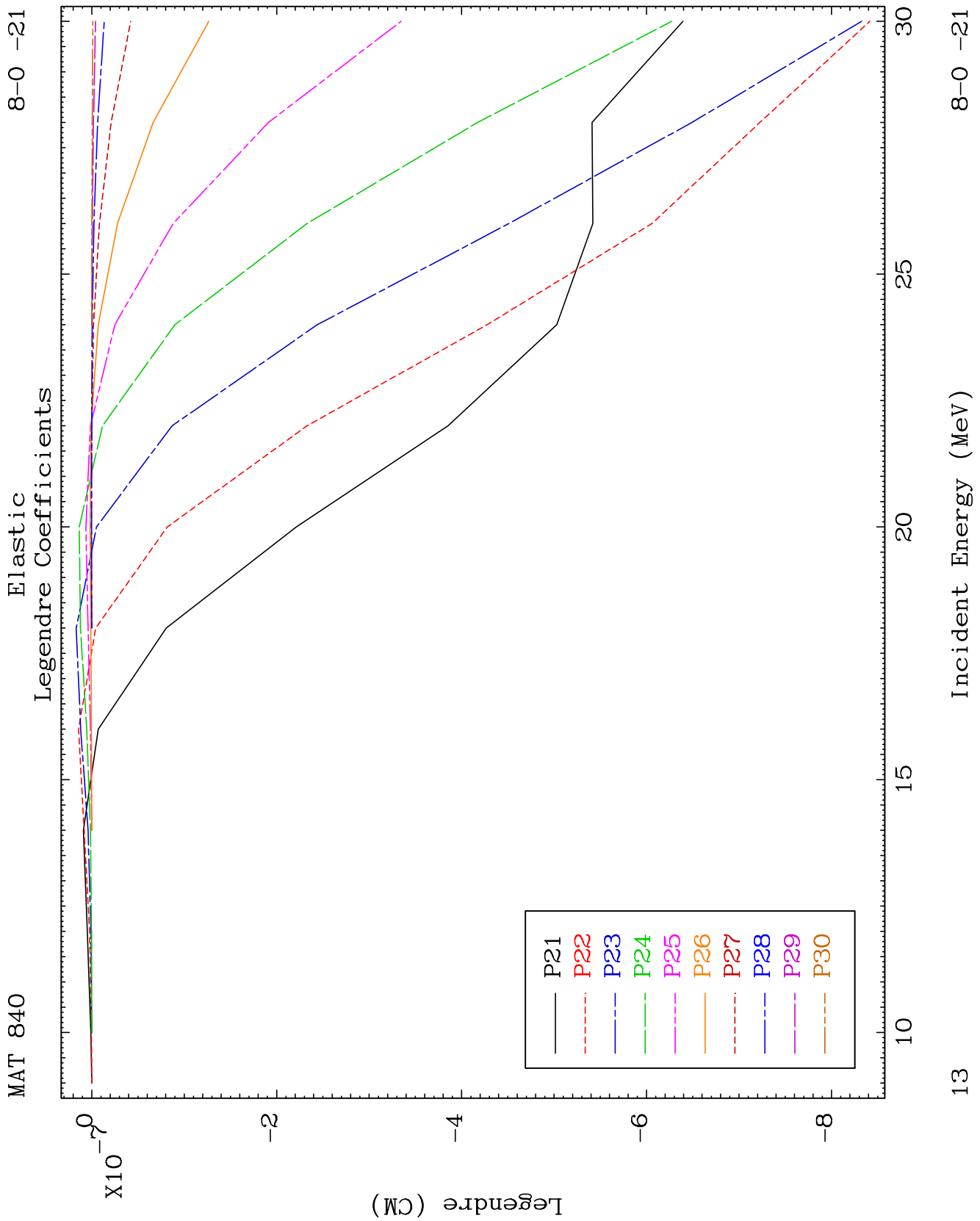
8-0 -21



12

Incident Energy (MeV)

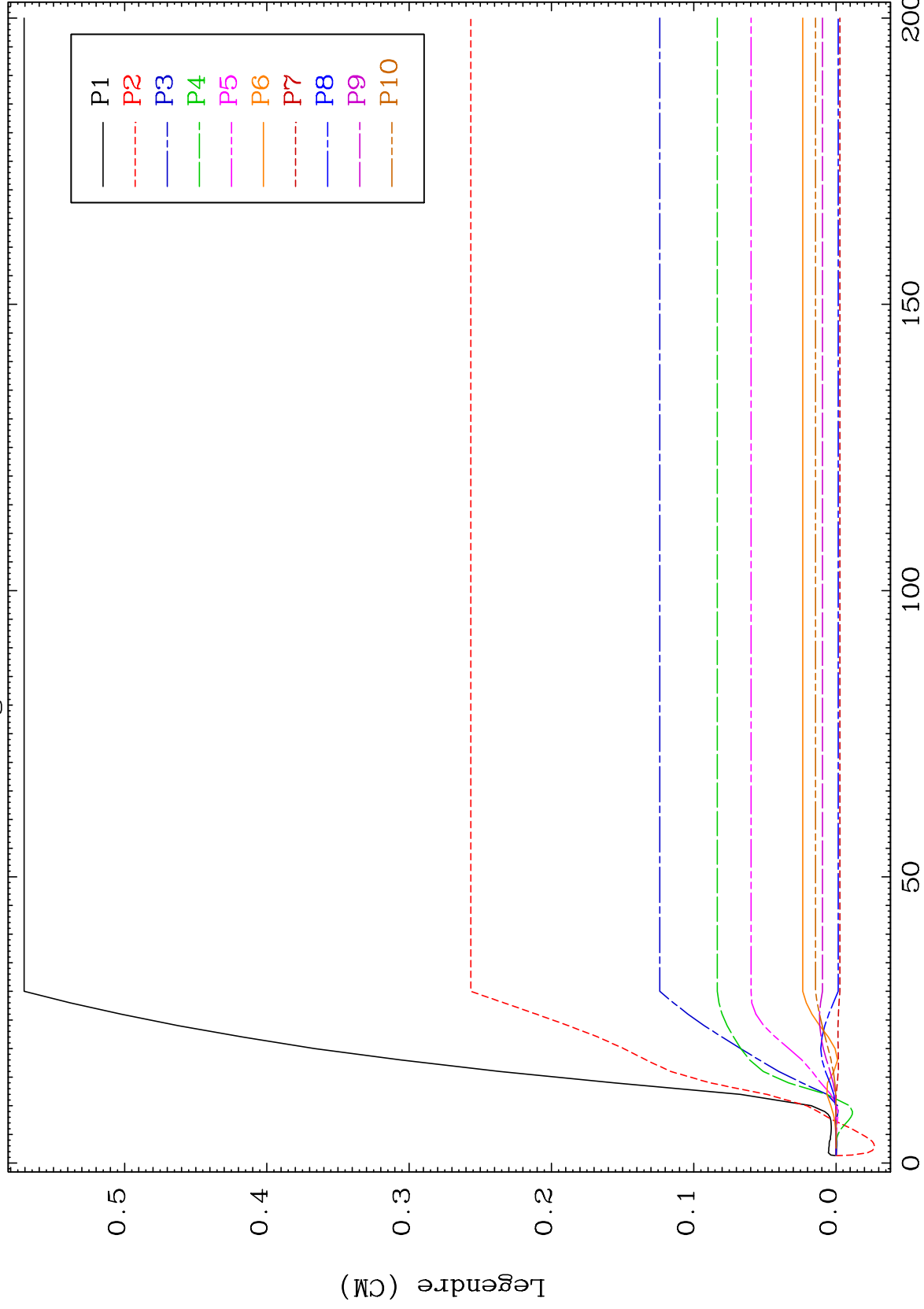
8-0 -21



MAT 840

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

8-0 -21



14

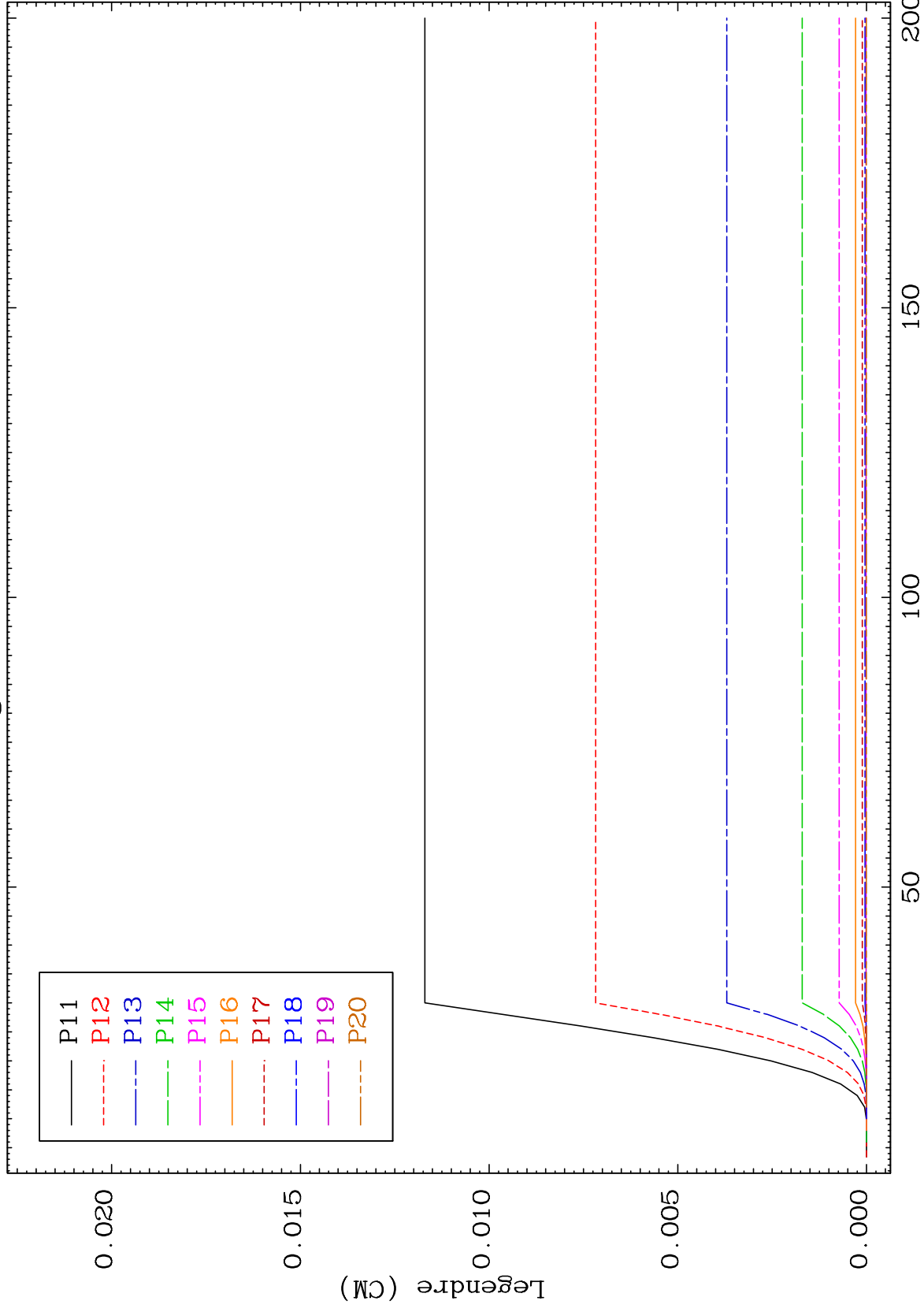
Incident Energy (MeV)

8-0 -21

MAT 840

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

8-0 -21



15

Incident Energy (MeV)

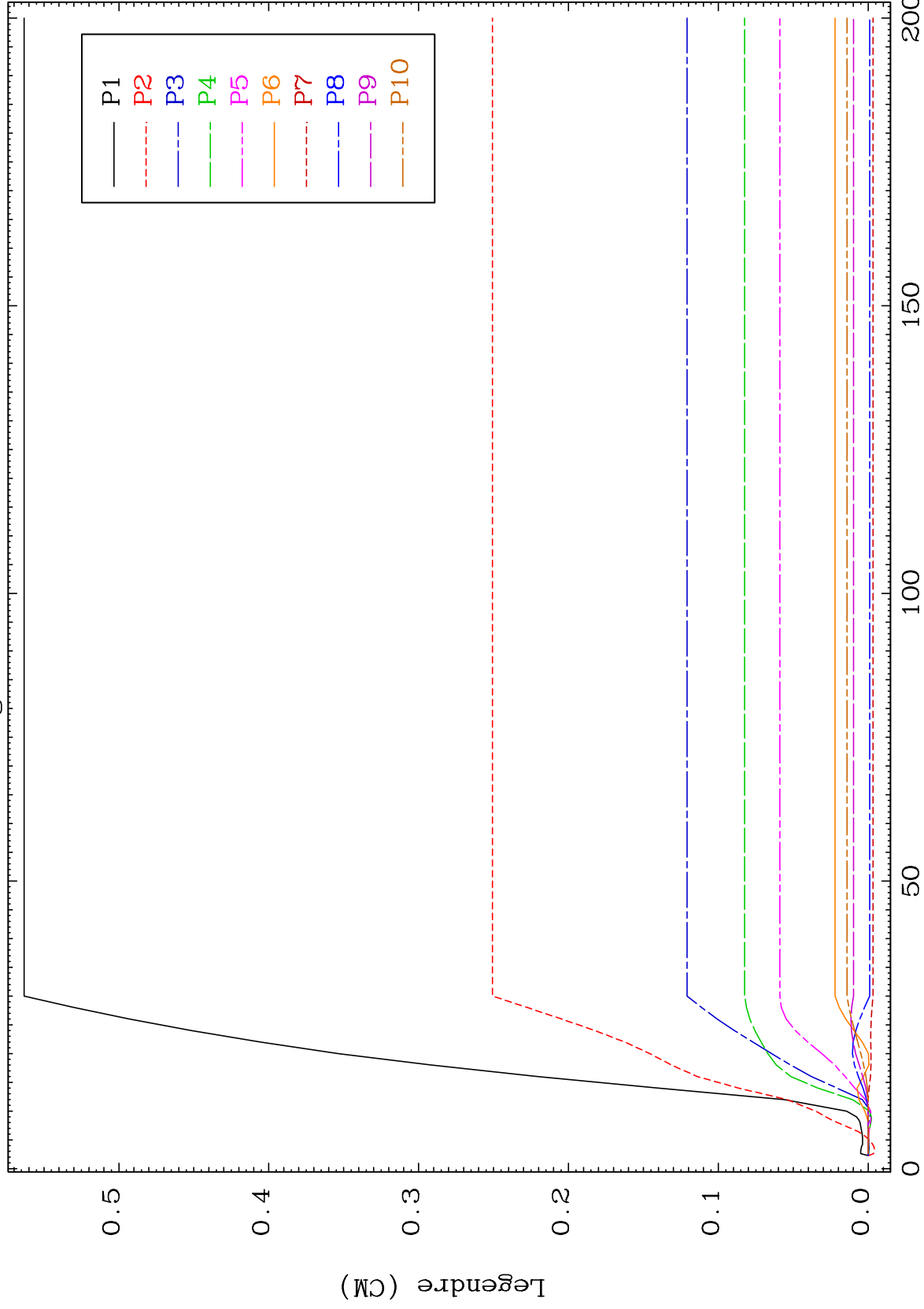
8-0 -21



MAT 840

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

8-0 -21



17

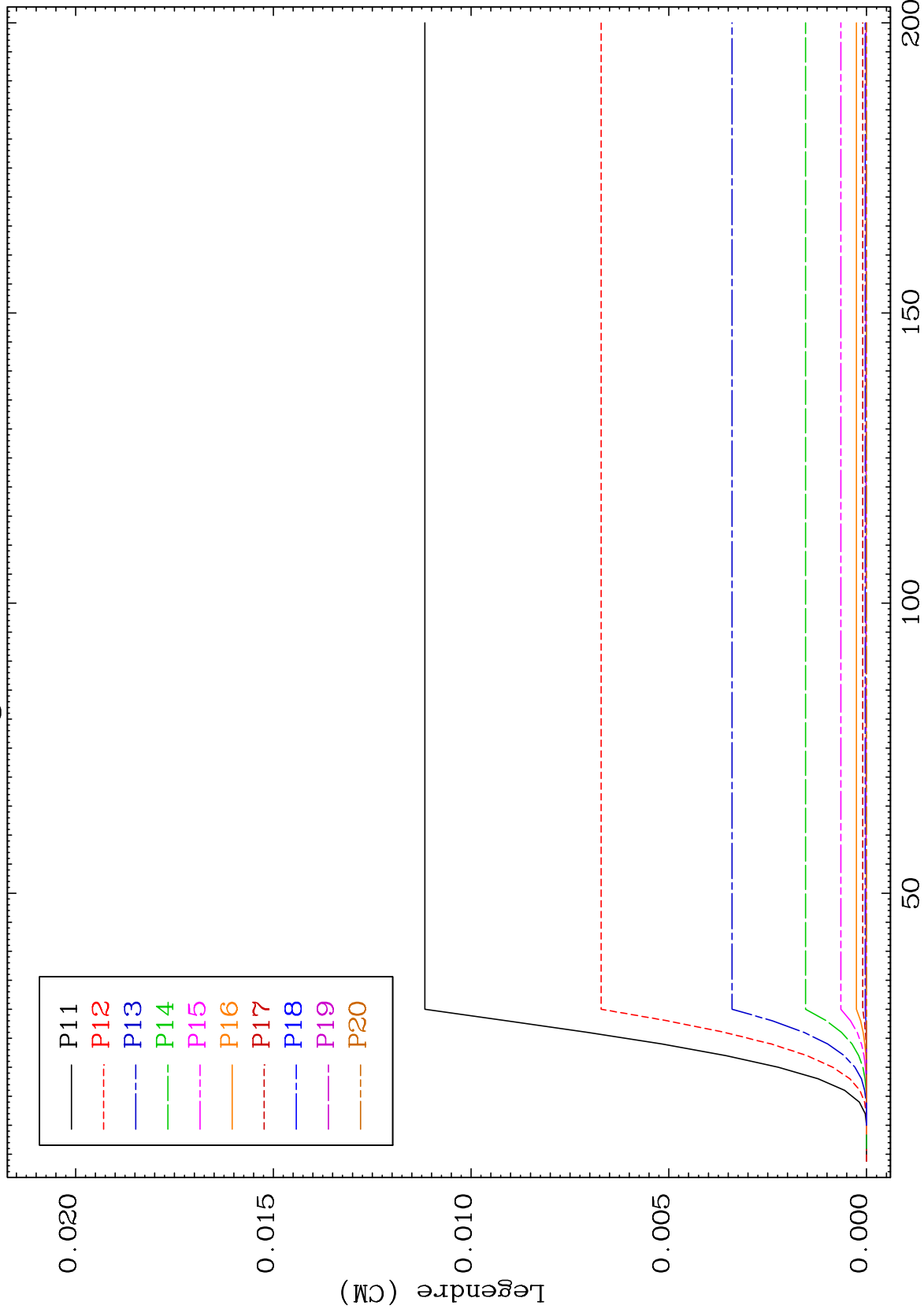
Incident Energy (MeV)

8-0 -21

MAT 840

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

8-0 -21



18

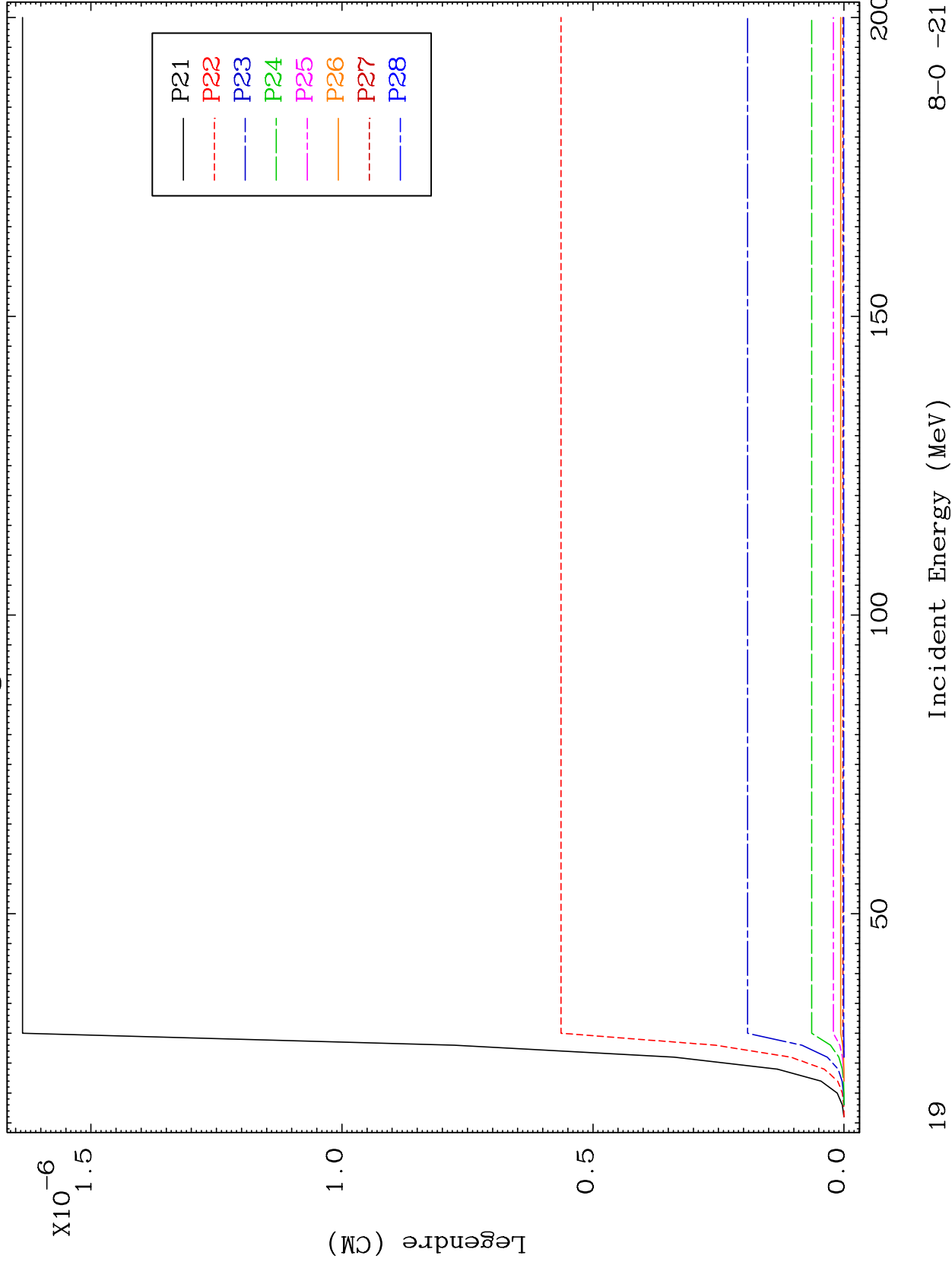
Incident Energy (MeV)

8-0 -21

MAT 840

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

8-0 -21



19

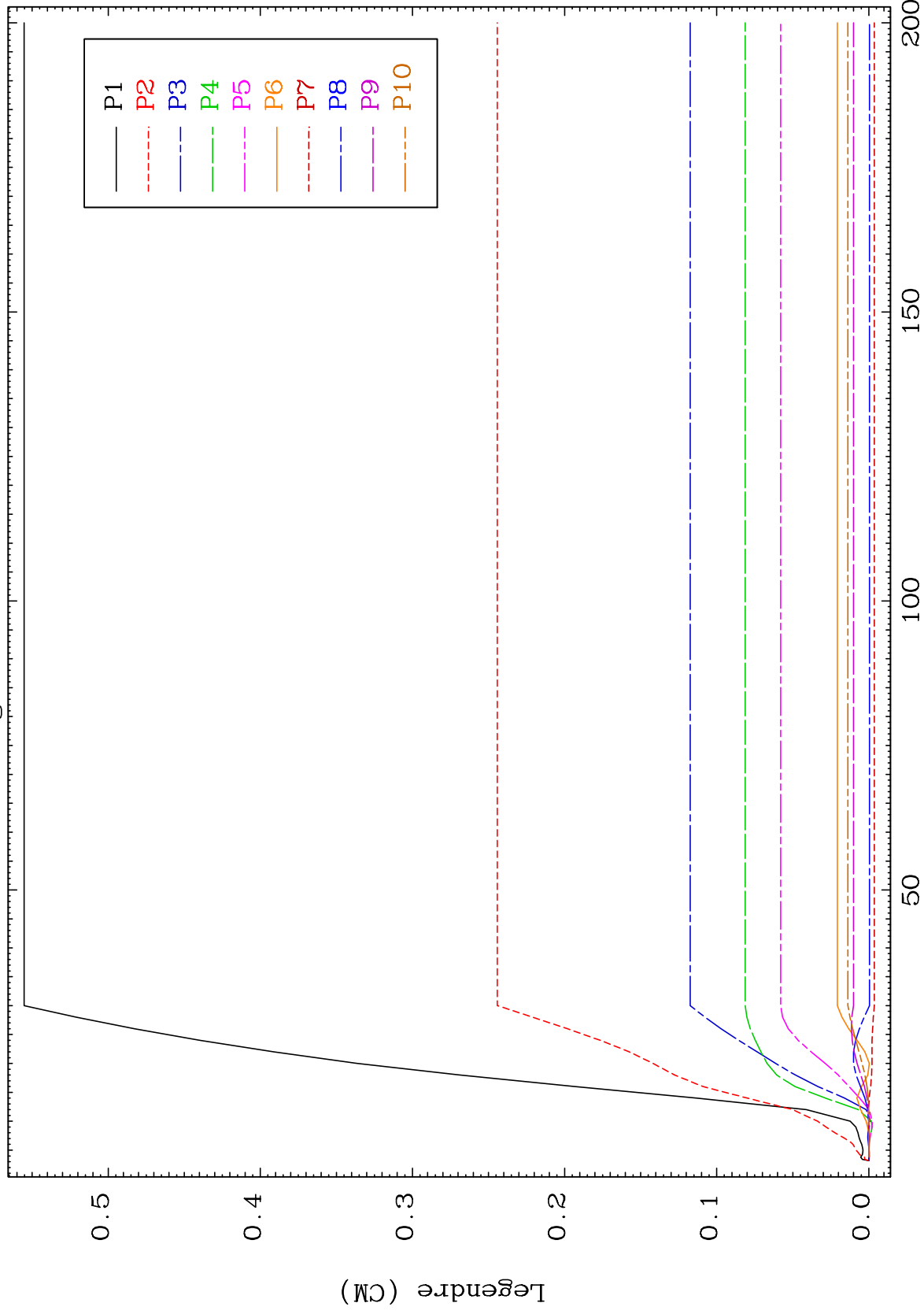
Incident Energy (MeV)

8-0 -21

MAT 840

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

8-0 -21



20

Incident Energy (MeV)

50

100

150

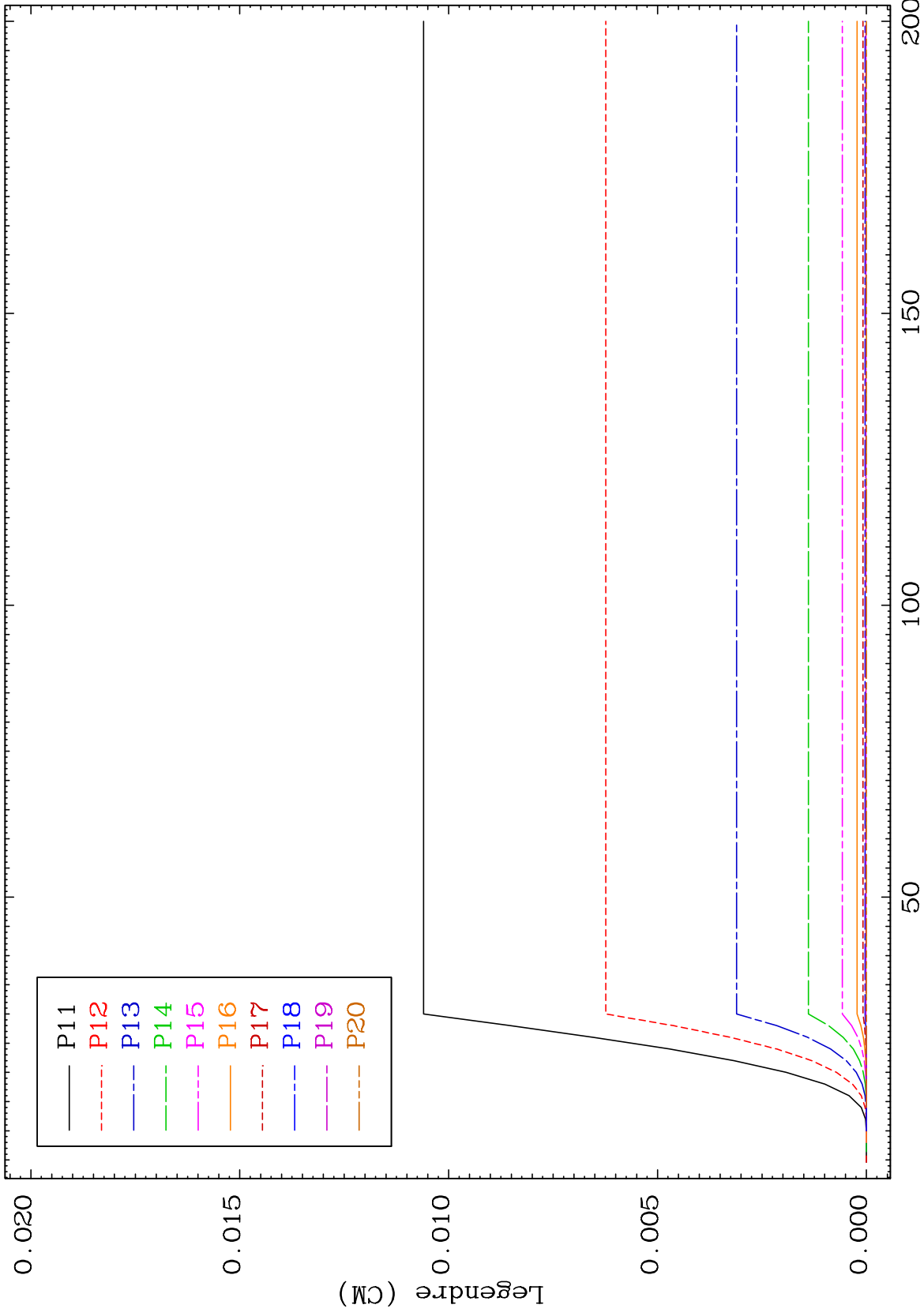
200

8-0 -21

MAT 840

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

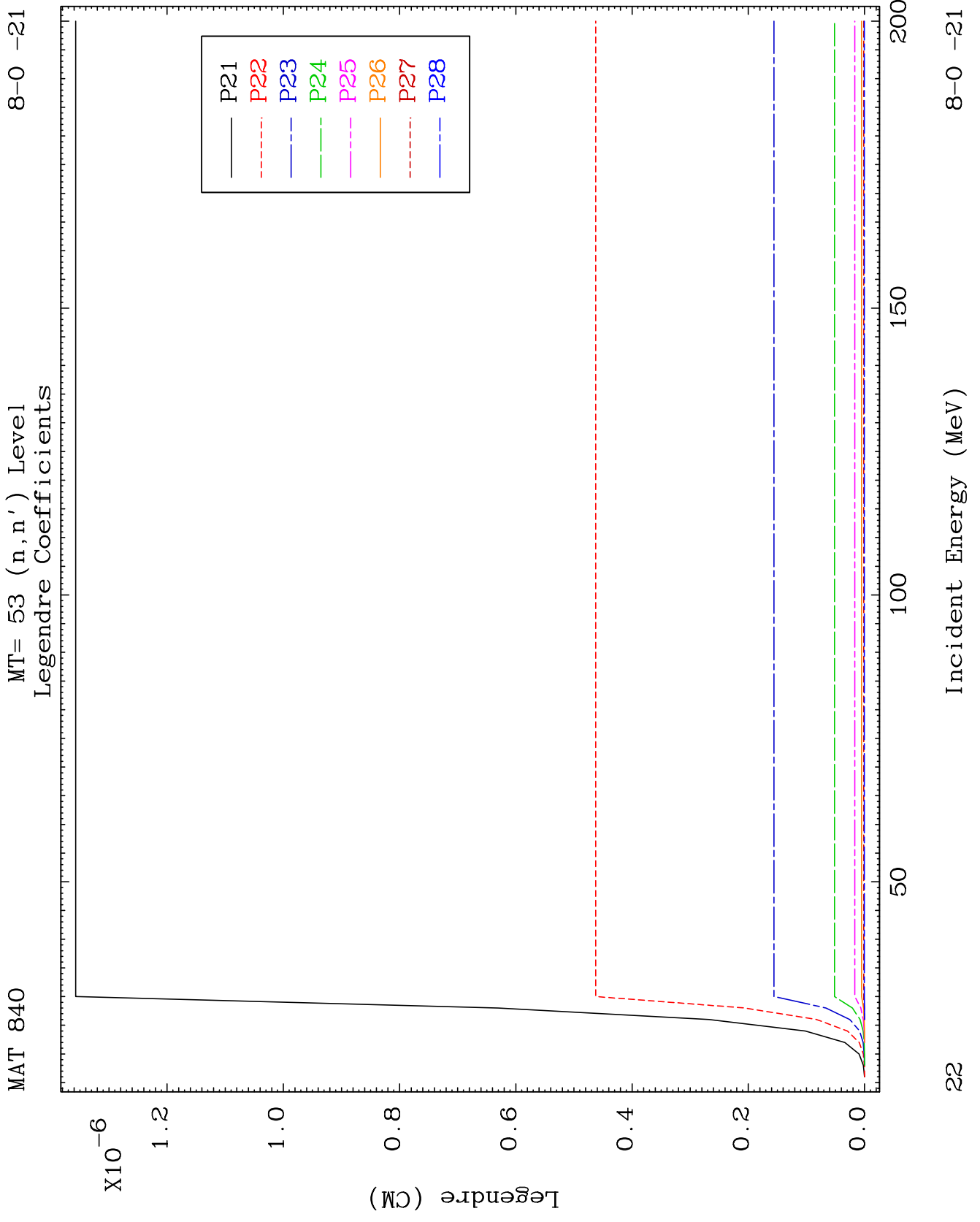
8-0 -21



21

Incident Energy (MeV)

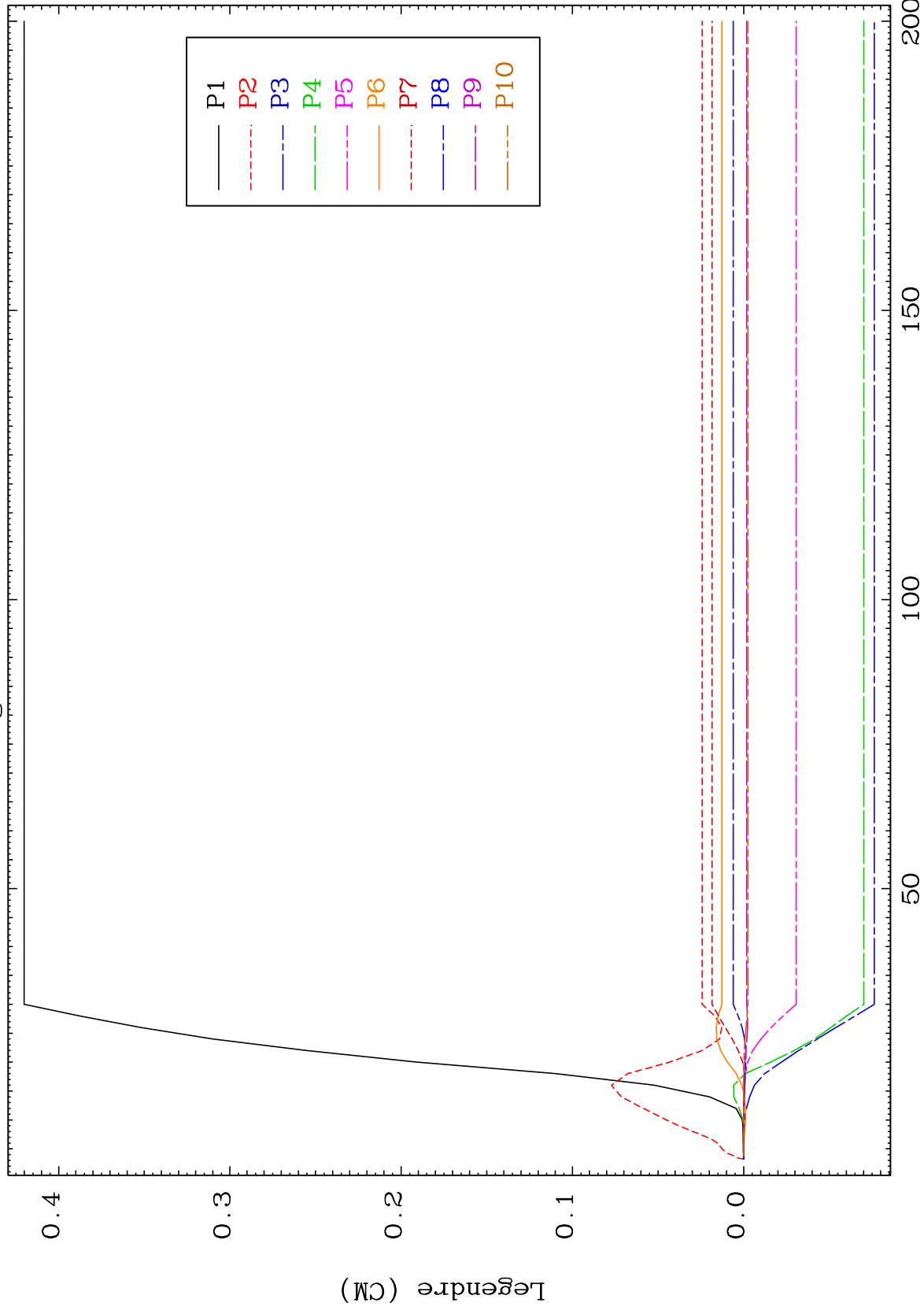
8-0 -21



MAT 840

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

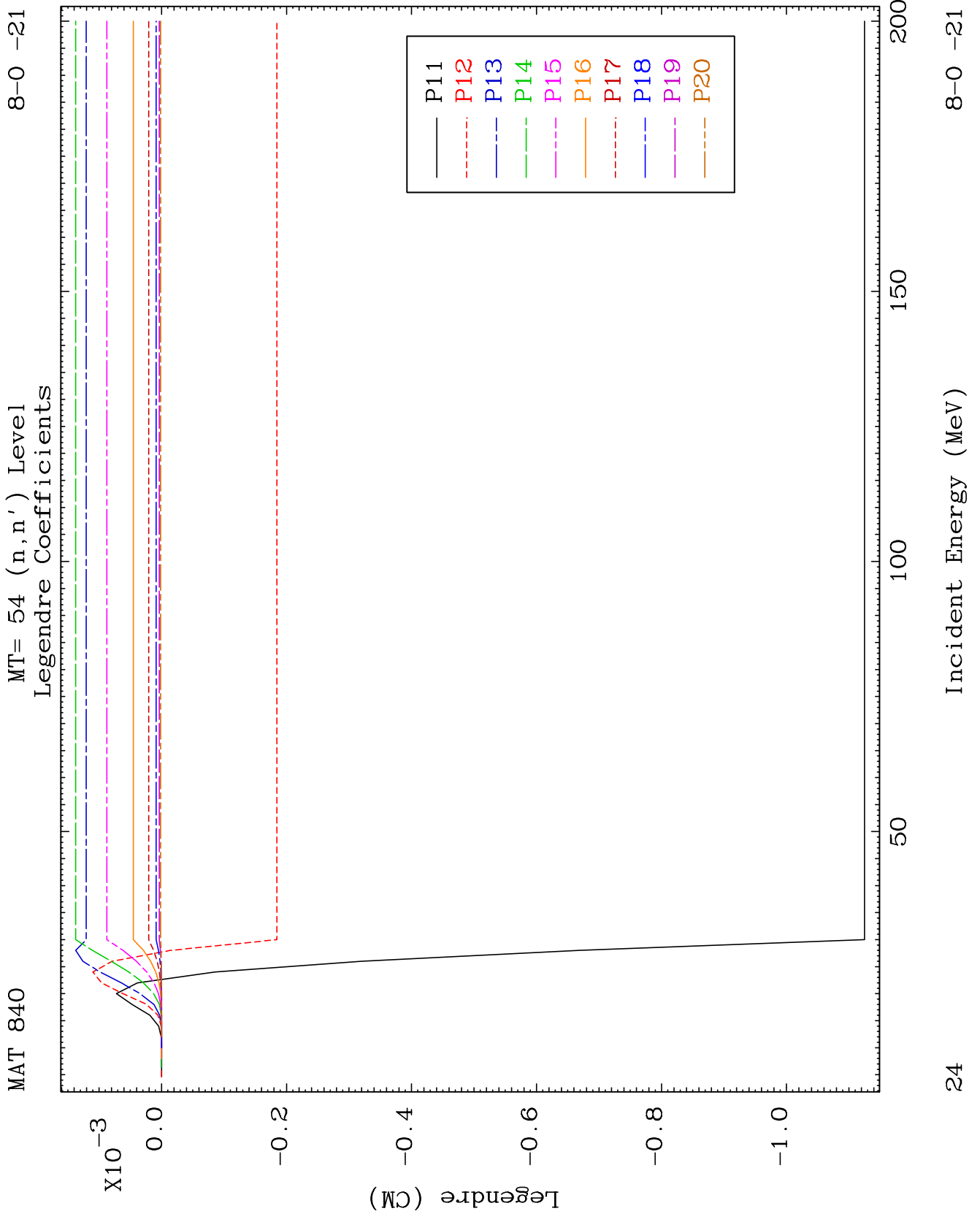
8-0 -21

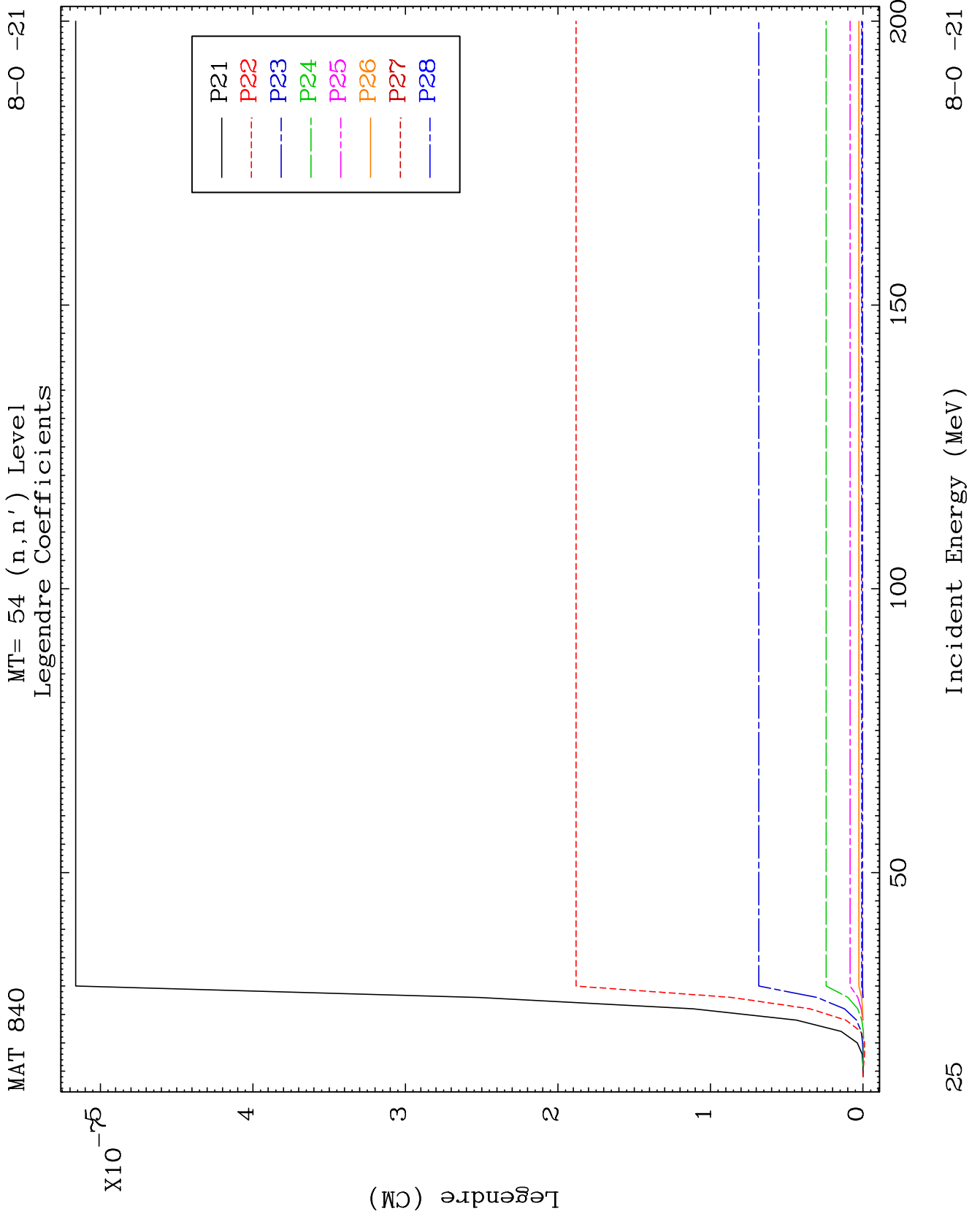


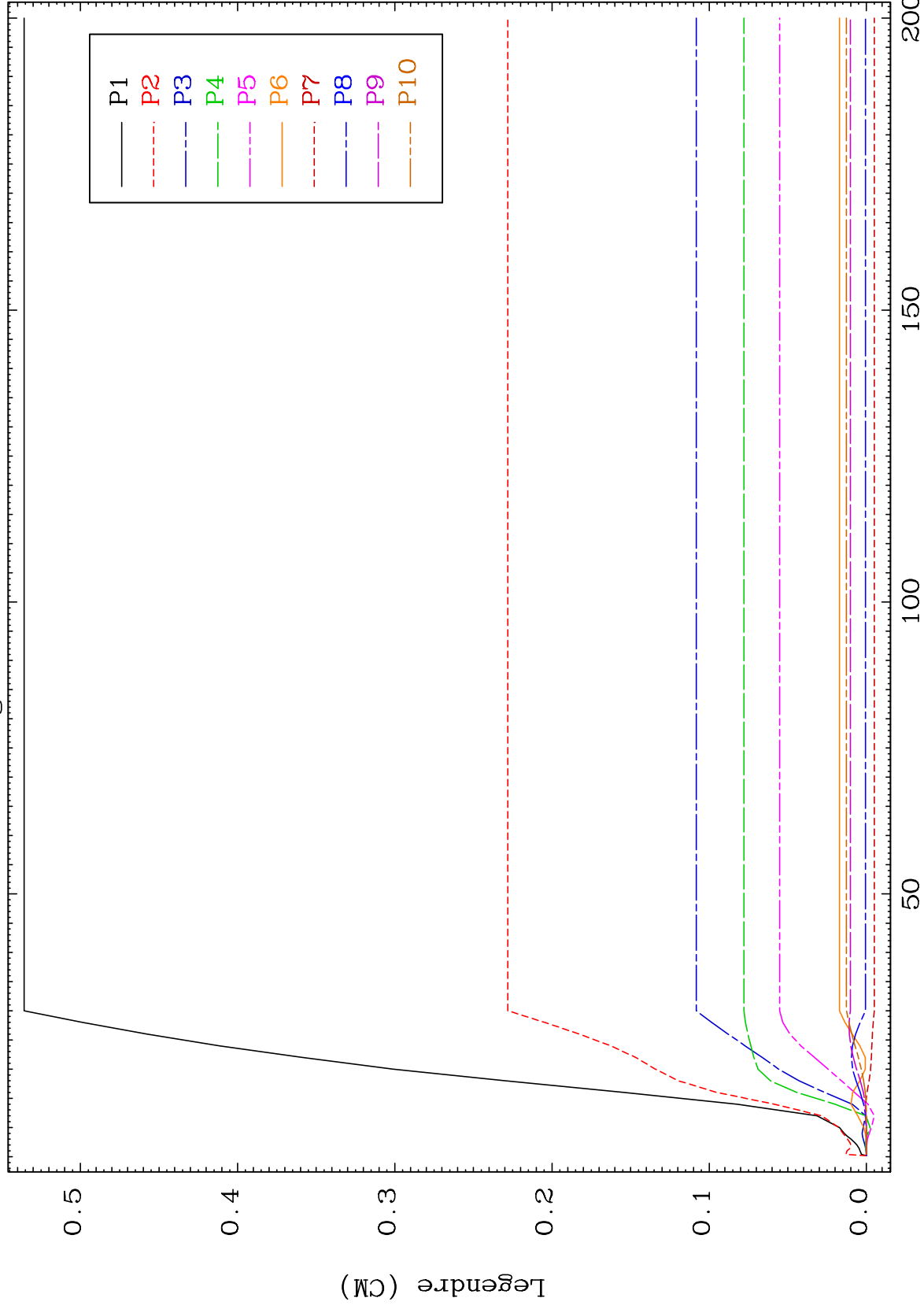
23

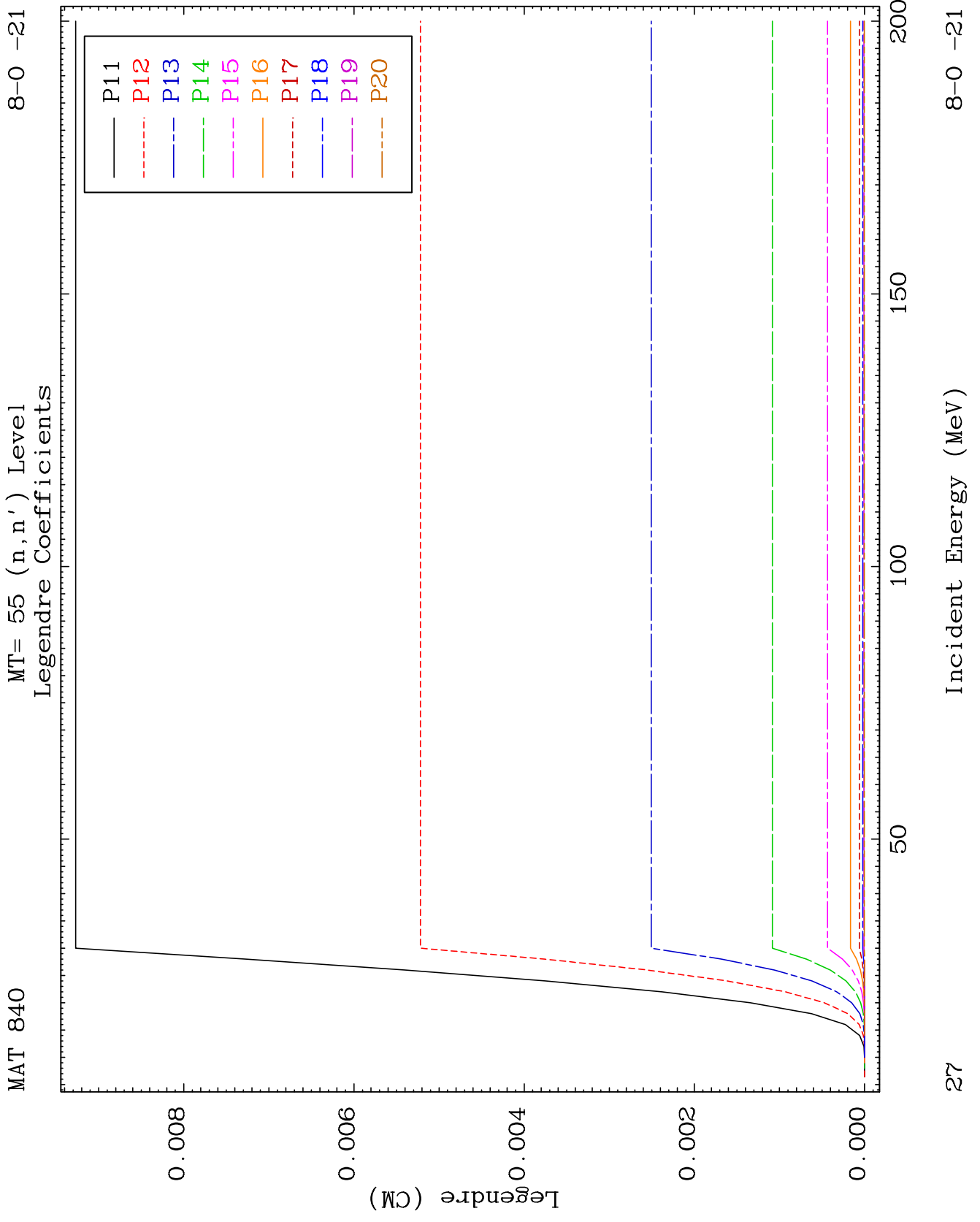
Incident Energy (MeV)

8-0 -21





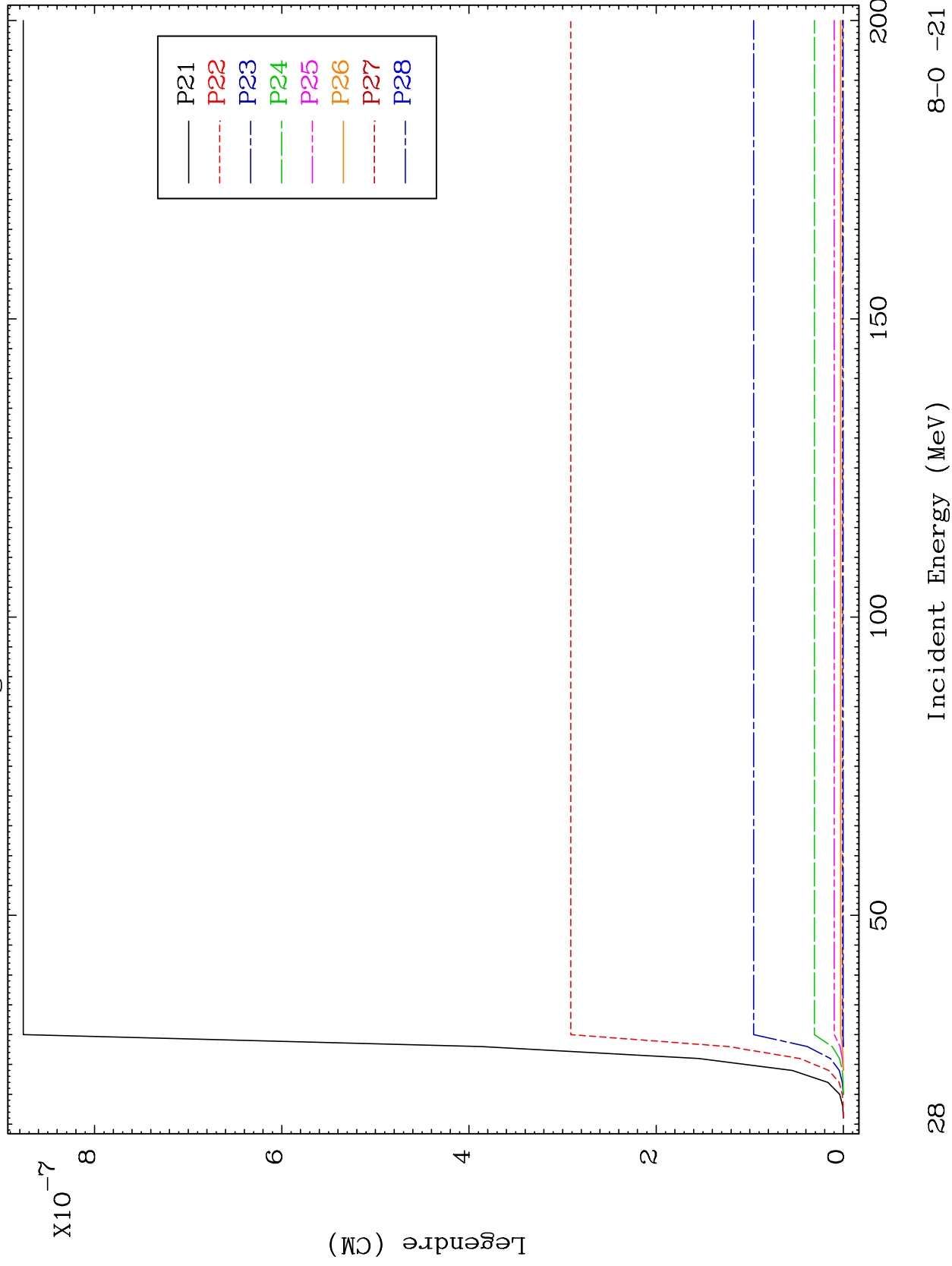




MAT 840

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

8-0 -21



28

Incident Energy (MeV)

8-0 -21