

Program EVALPLOT  
(Version 2021-1)

by

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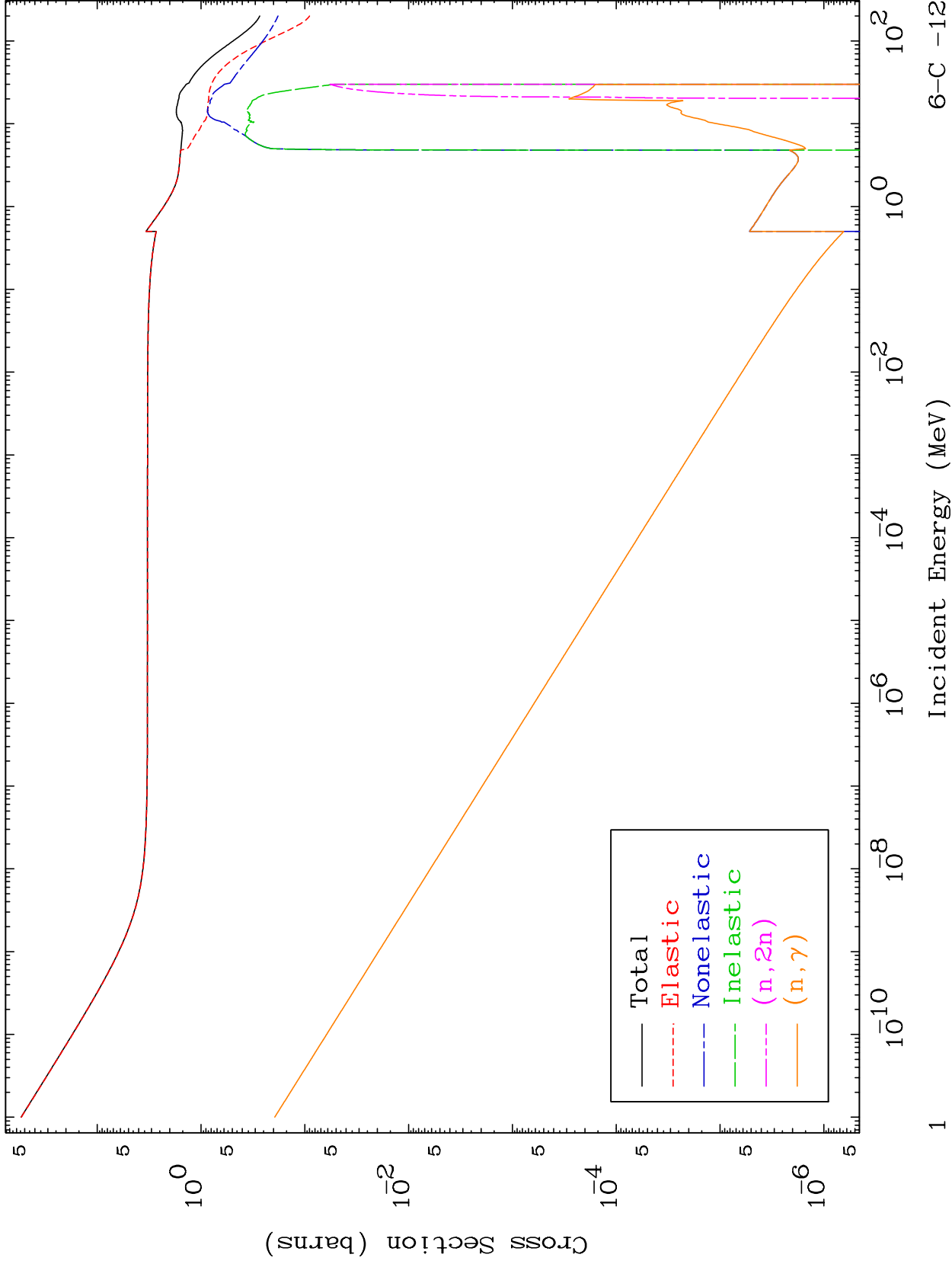
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 625

Neutron Major  
293 Kelvin Cross Sections

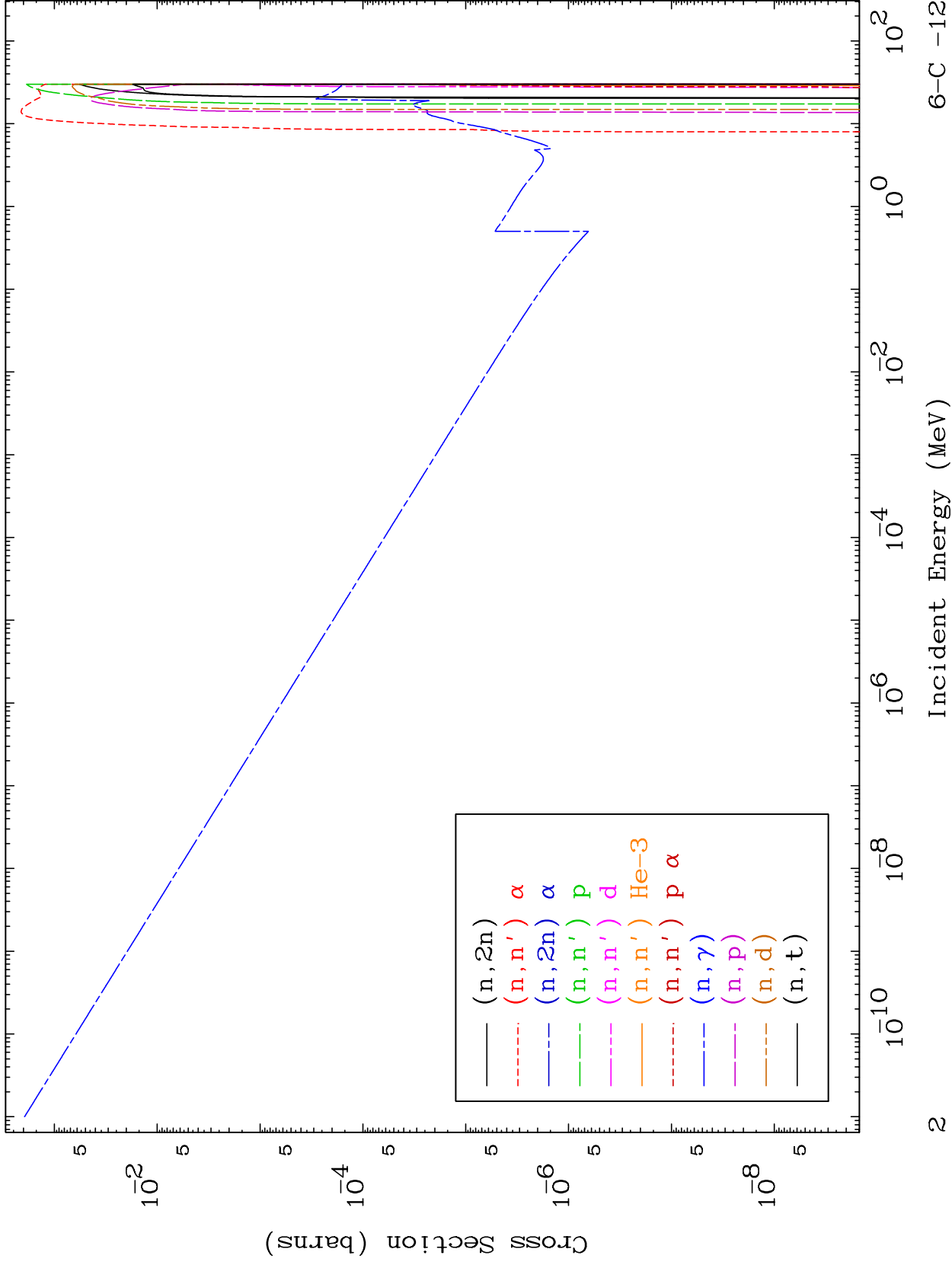
6-C -12

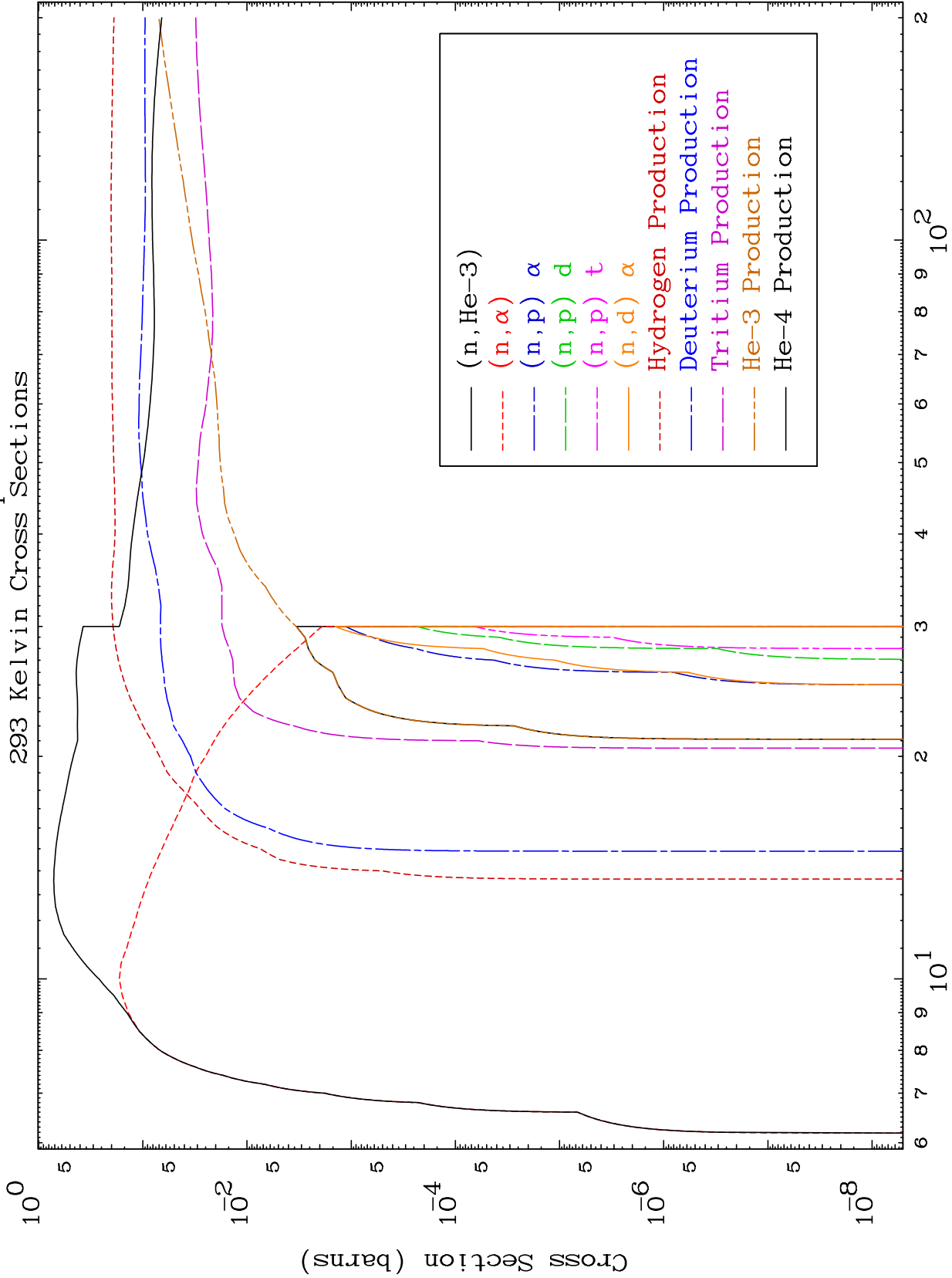


MAT 625

Neutron Absorption  
293 Kelvin Cross Sections

6-C -12

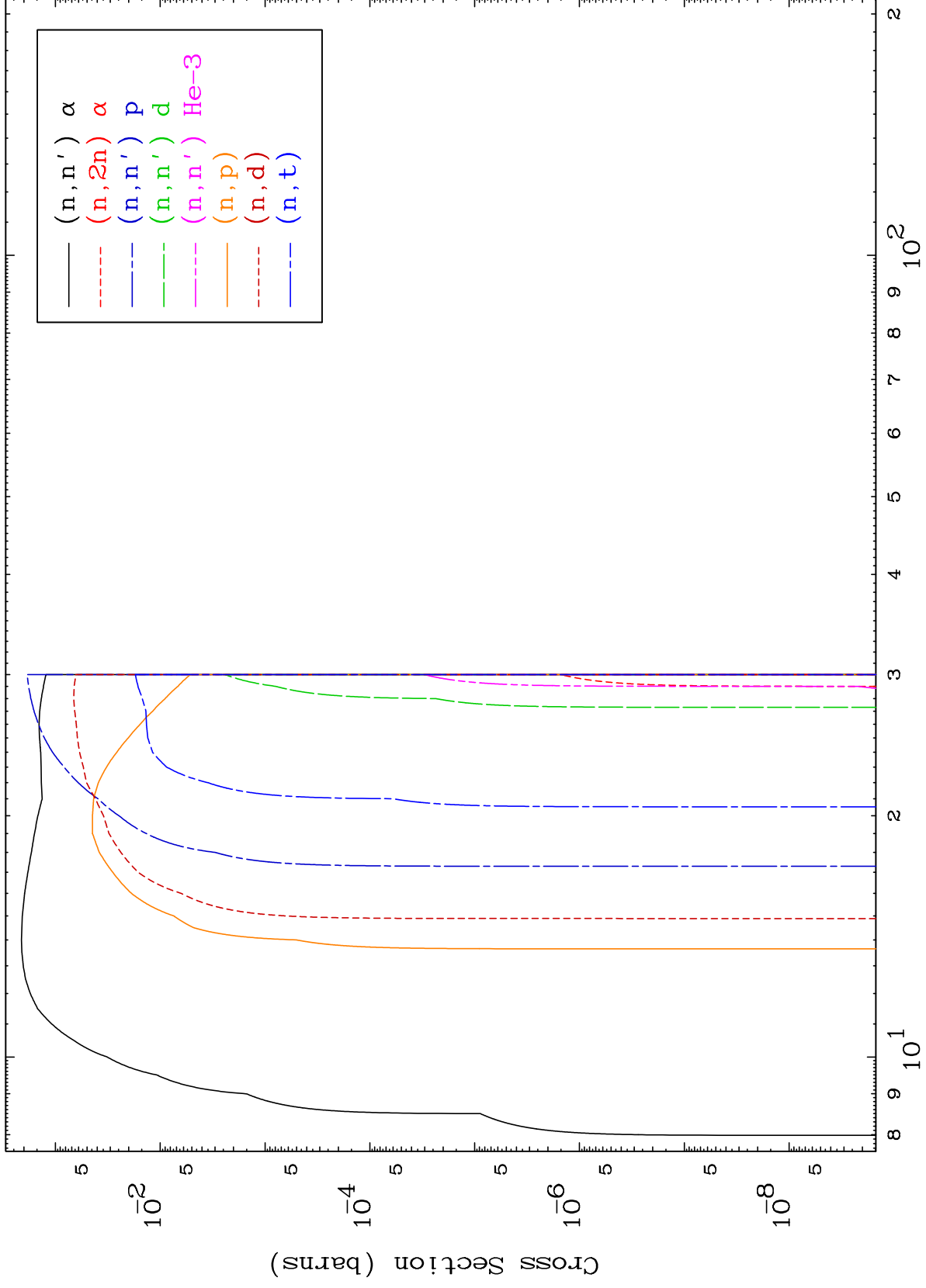




MAT 625

Charged Particle  
293 Kelvin Cross Sections

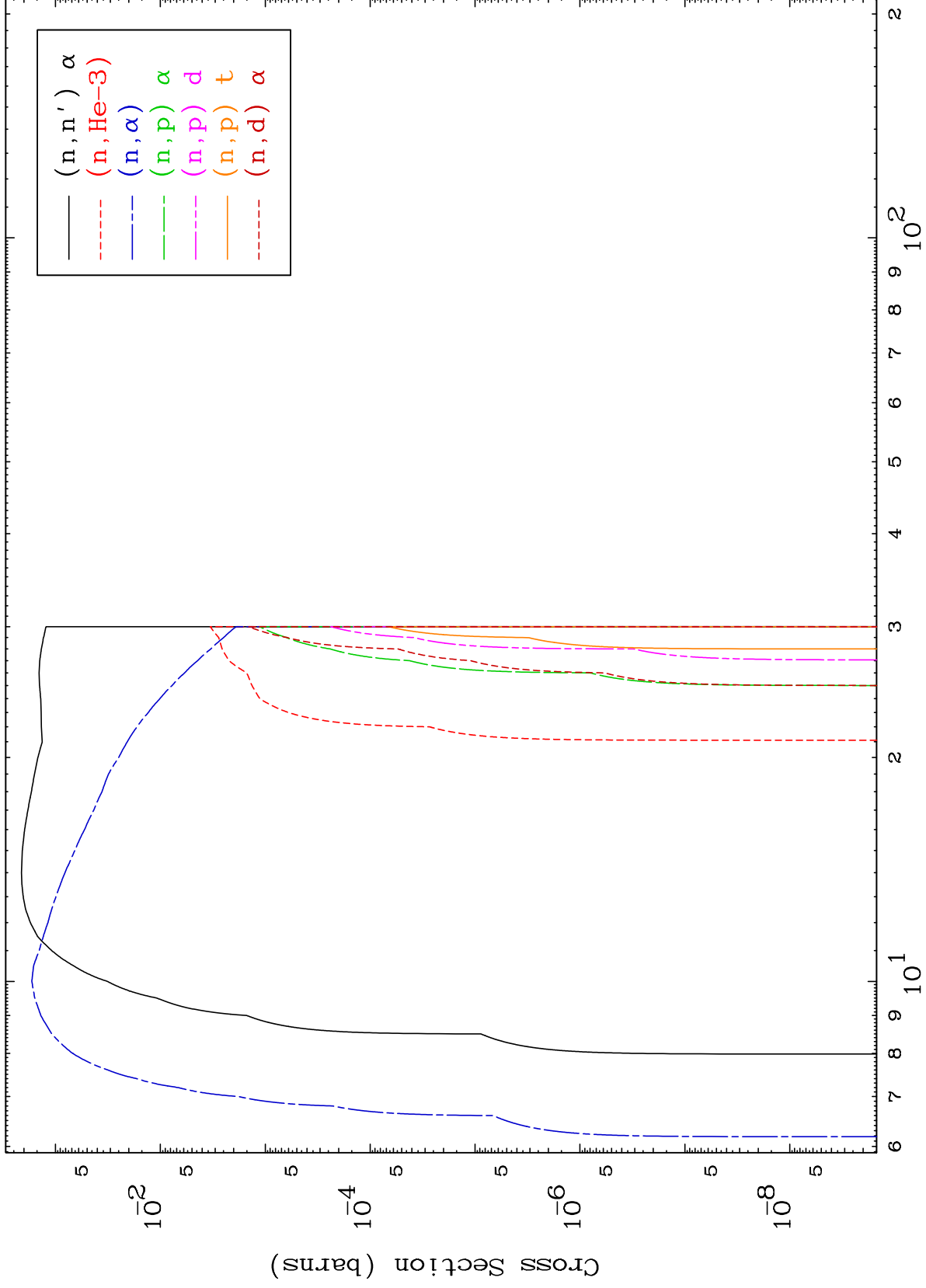
6-C -12

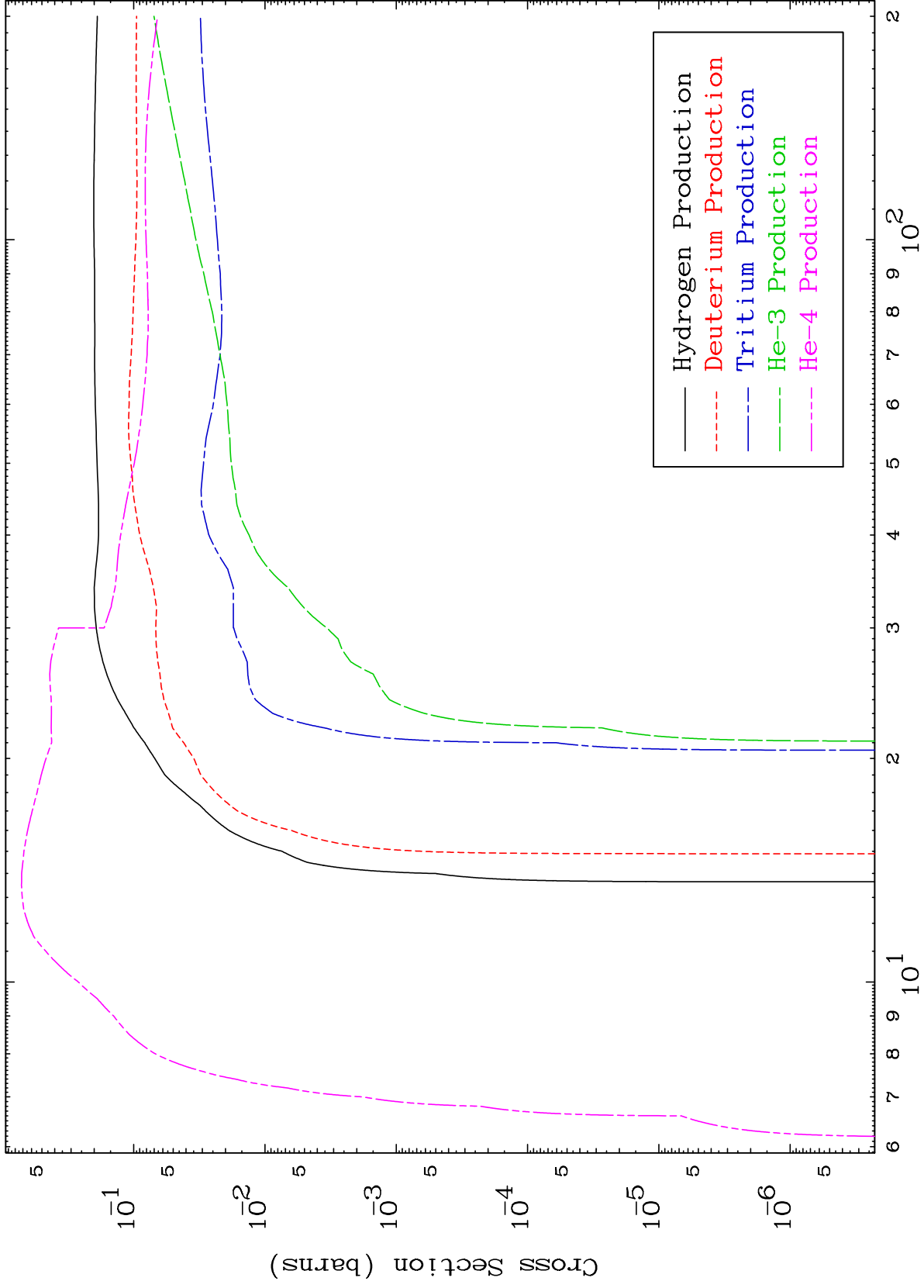


4

Incident Energy (MeV)

6-C -12



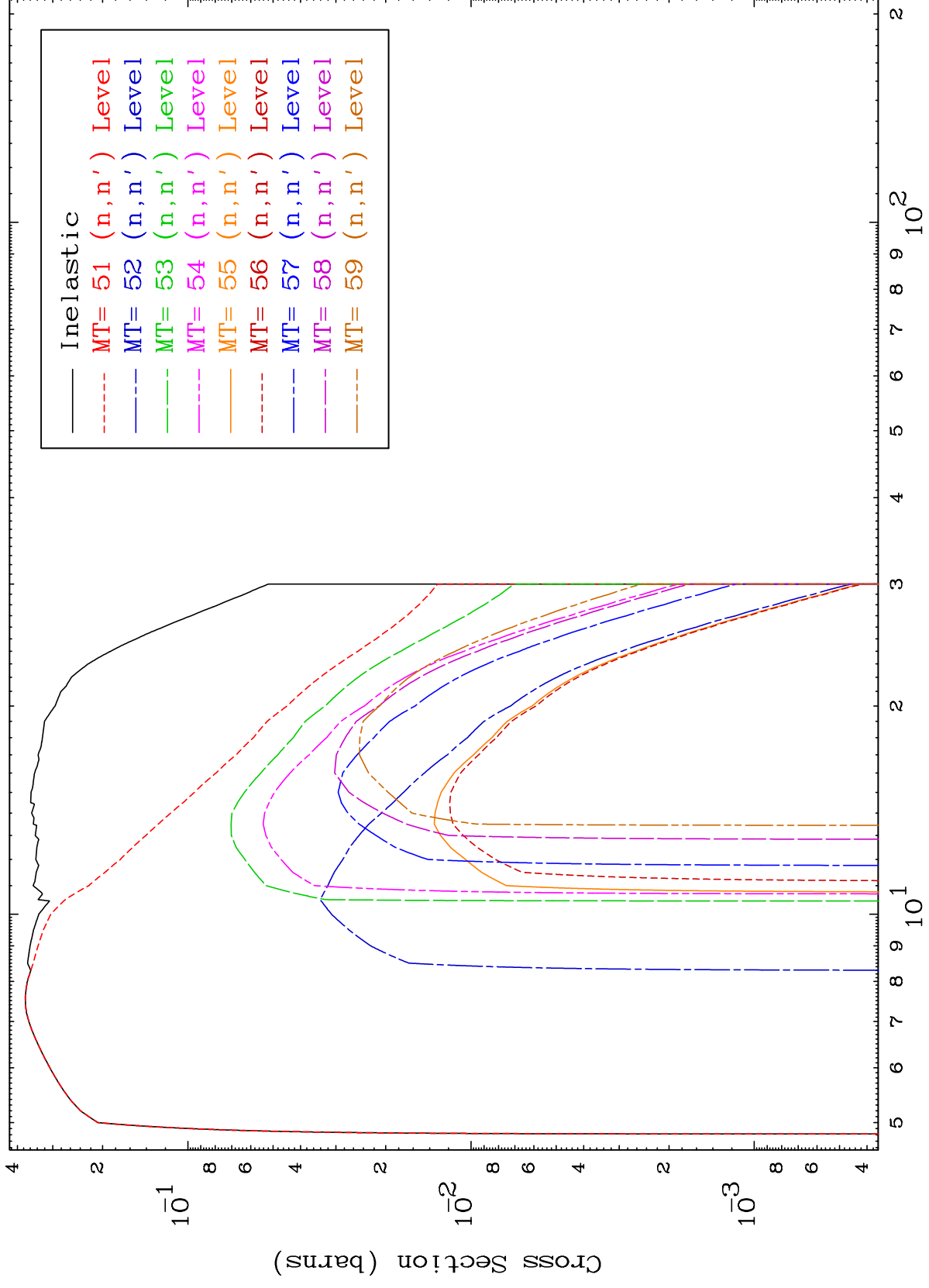


MAT 625

(n,n') Levels

6-C -12

293 Kelvin Cross Sections



7

Incident Energy (MeV)

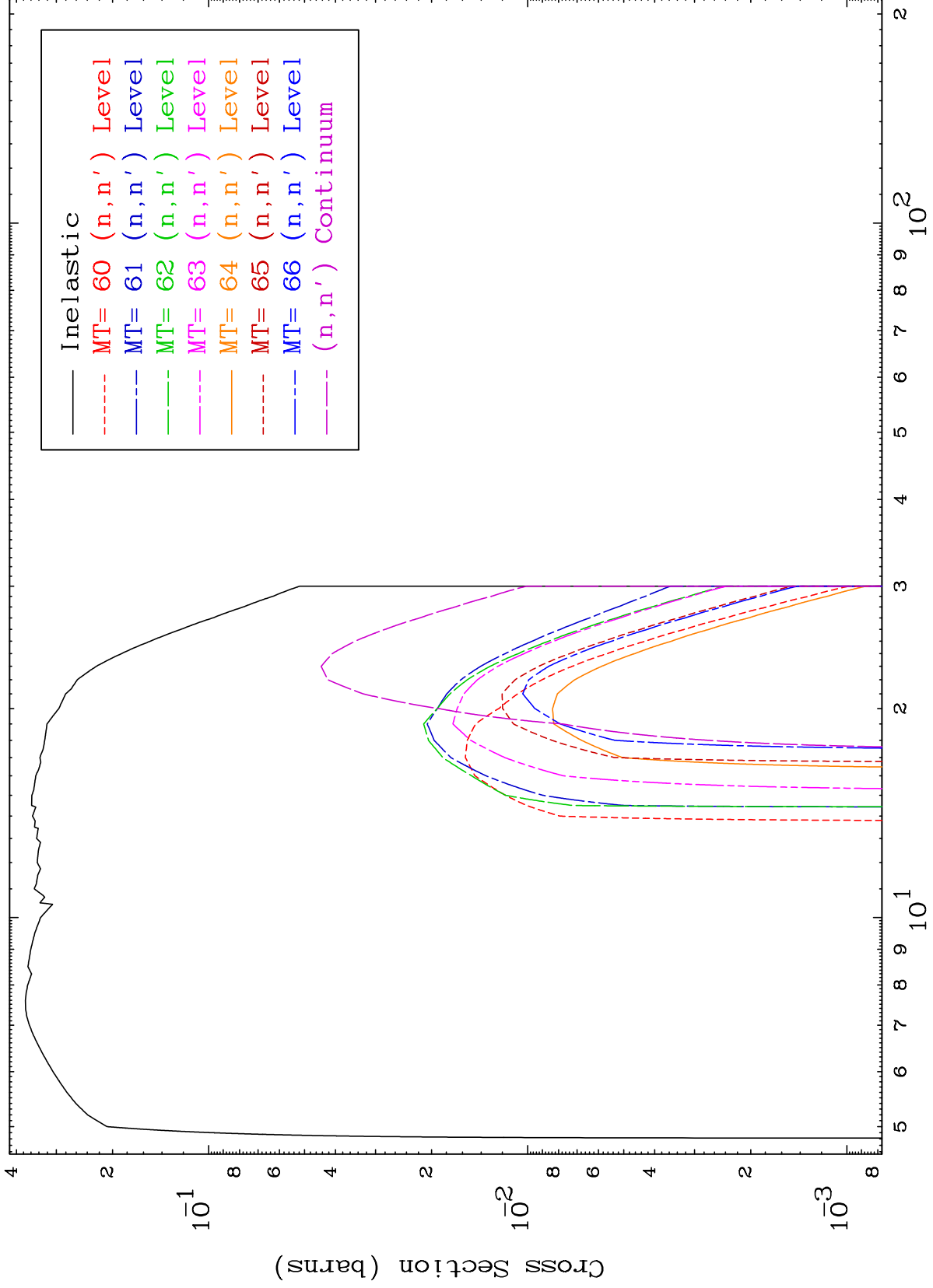
6-C -12

MAT 625

(n,n') Levels

6-C -12

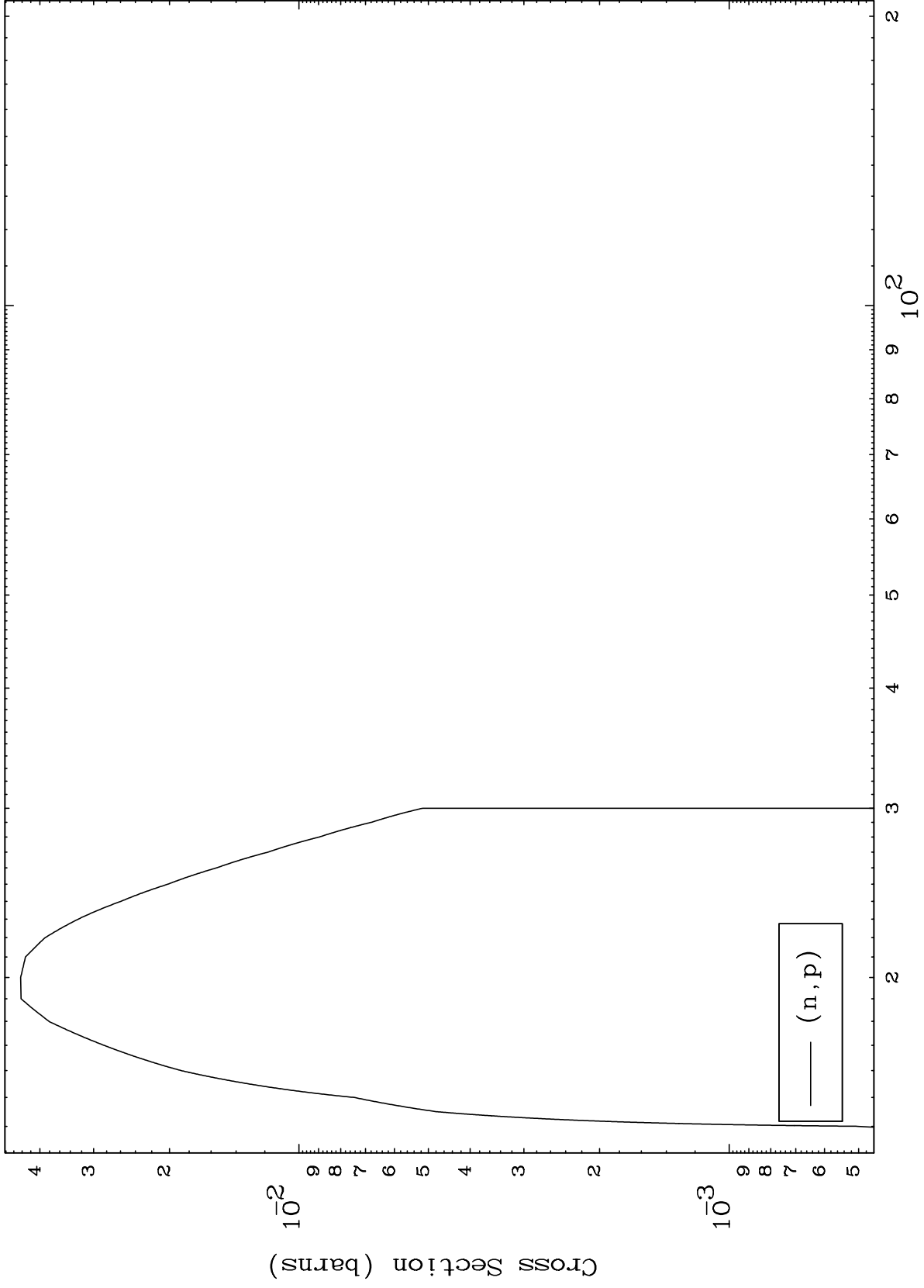
293 Kelvin Cross Sections



8

Incident Energy (MeV)

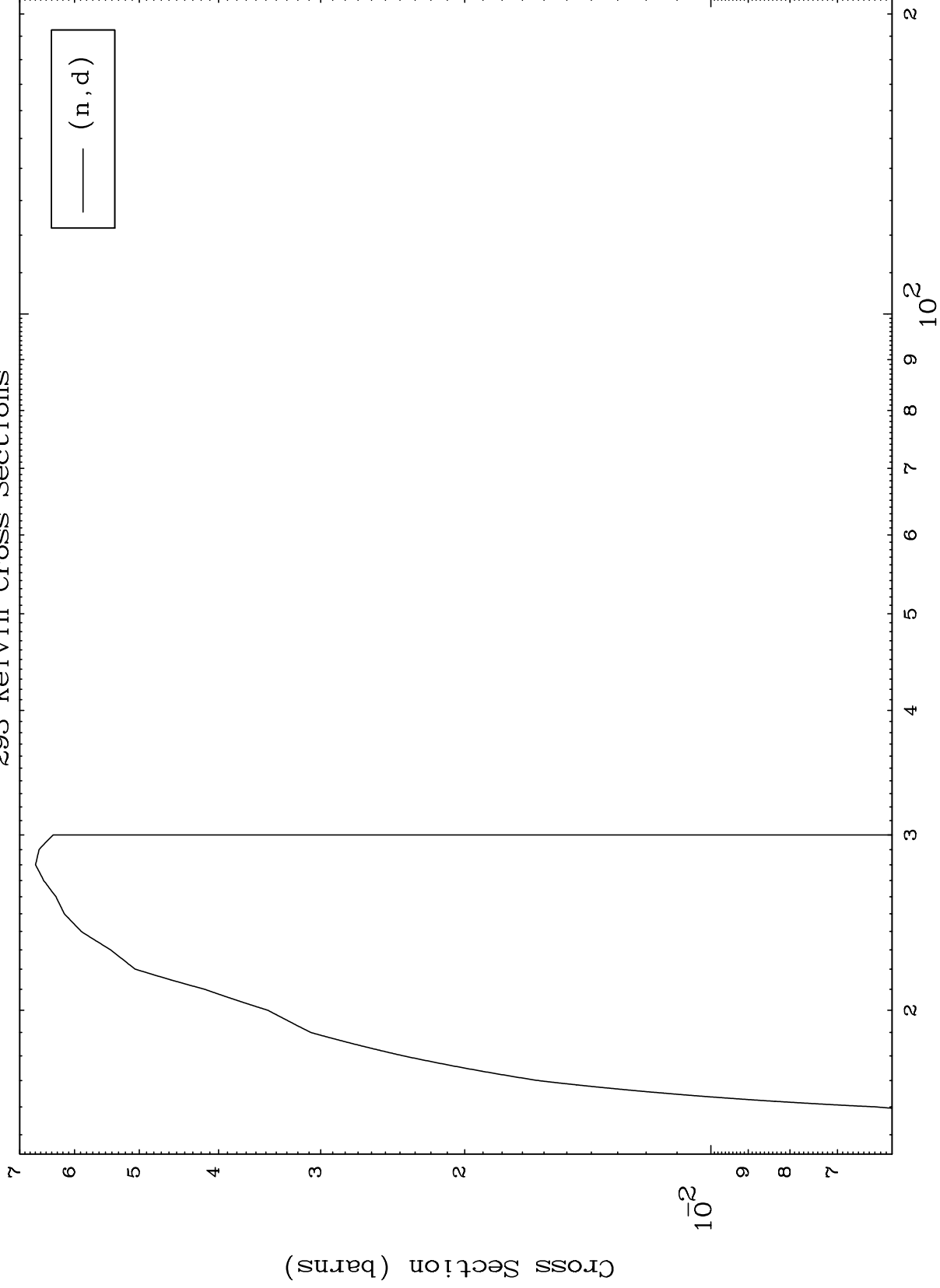
6-C -12



MAT 625

(n,d) Levels  
293 Kelvin Cross Sections

6-C -12



10

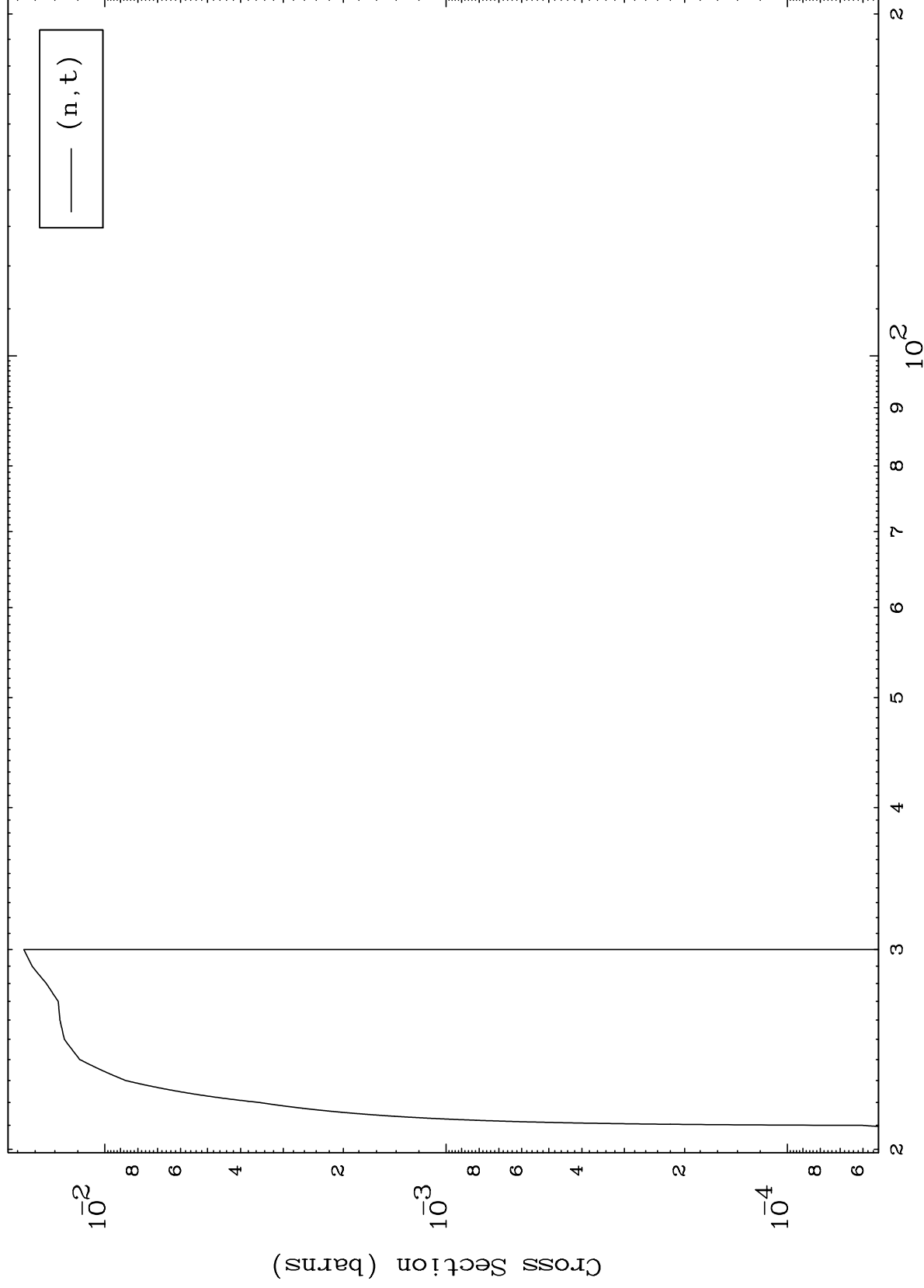
Incident Energy (MeV)

6-C -12

MAT 625

(n,t) Levels  
293 Kelvin Cross Sections

6-C -12



11

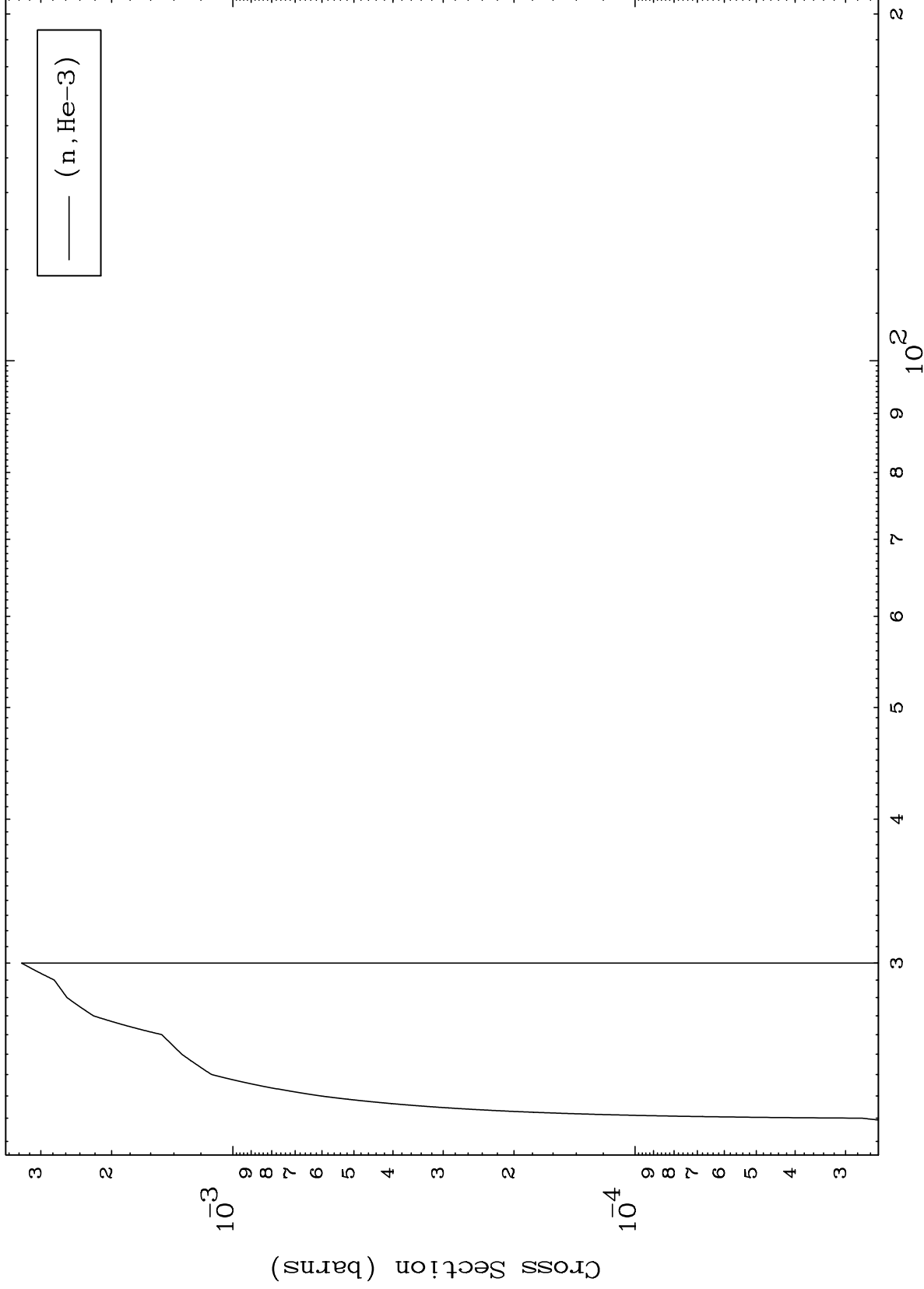
Incident Energy (MeV)

6-C -12

MAT 625

(n,He3) Levels  
293 Kelvin Cross Sections

6-C -12



— (n, He-3)

12

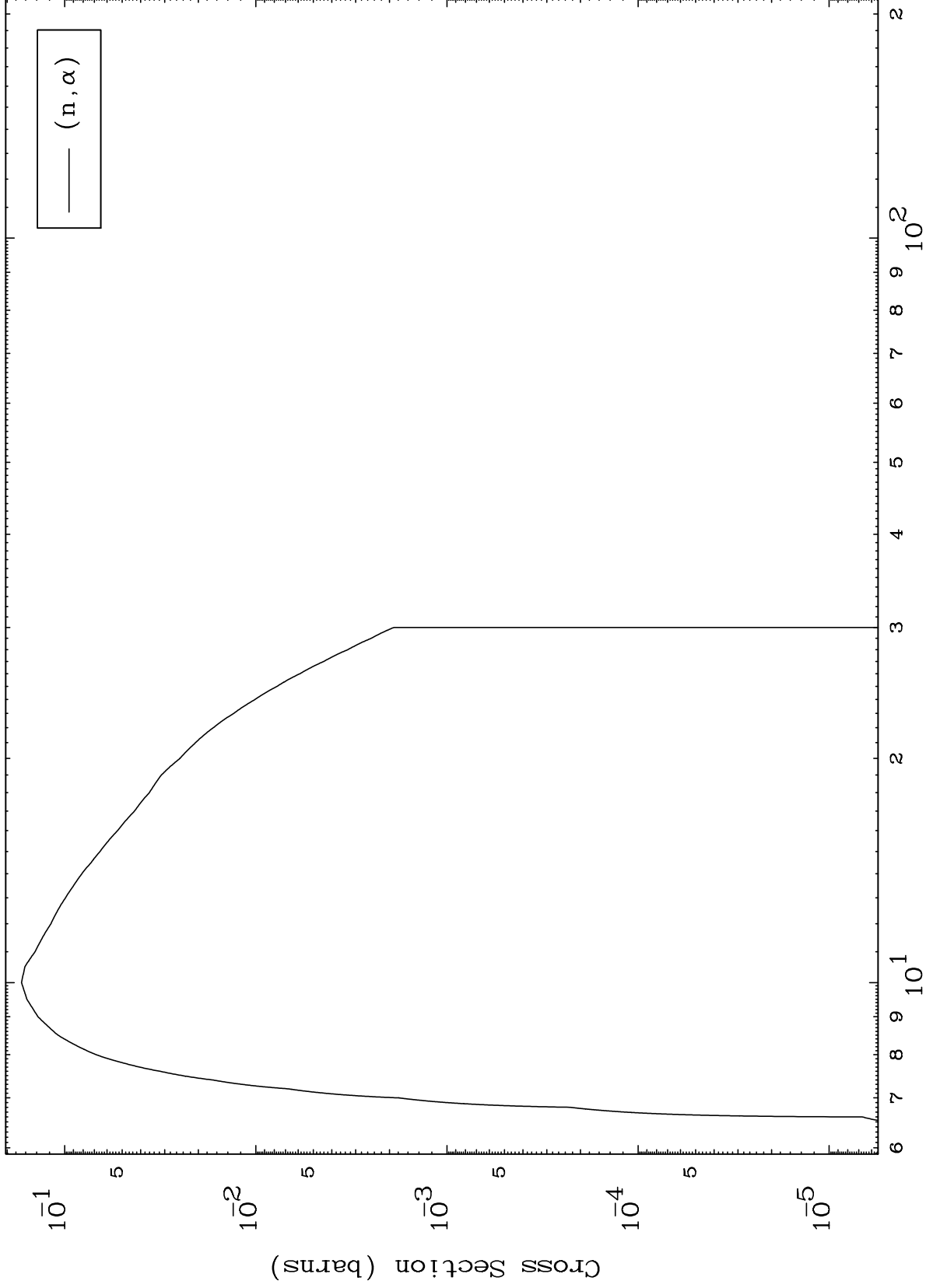
Incident Energy (MeV)

6-C -12

MAT 625

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

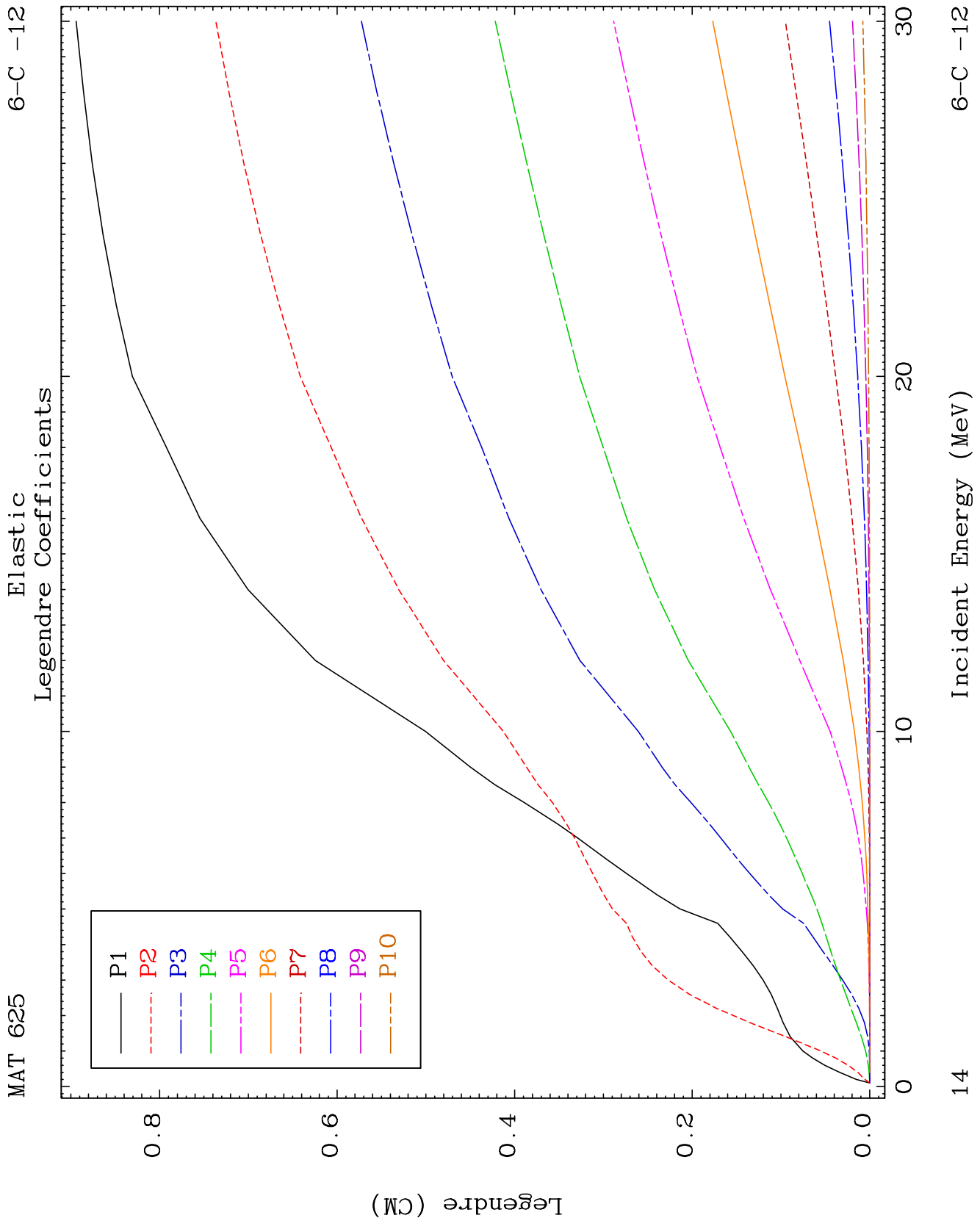
6-C -12



13

Incident Energy (MeV)

6-C -12



MAT 625

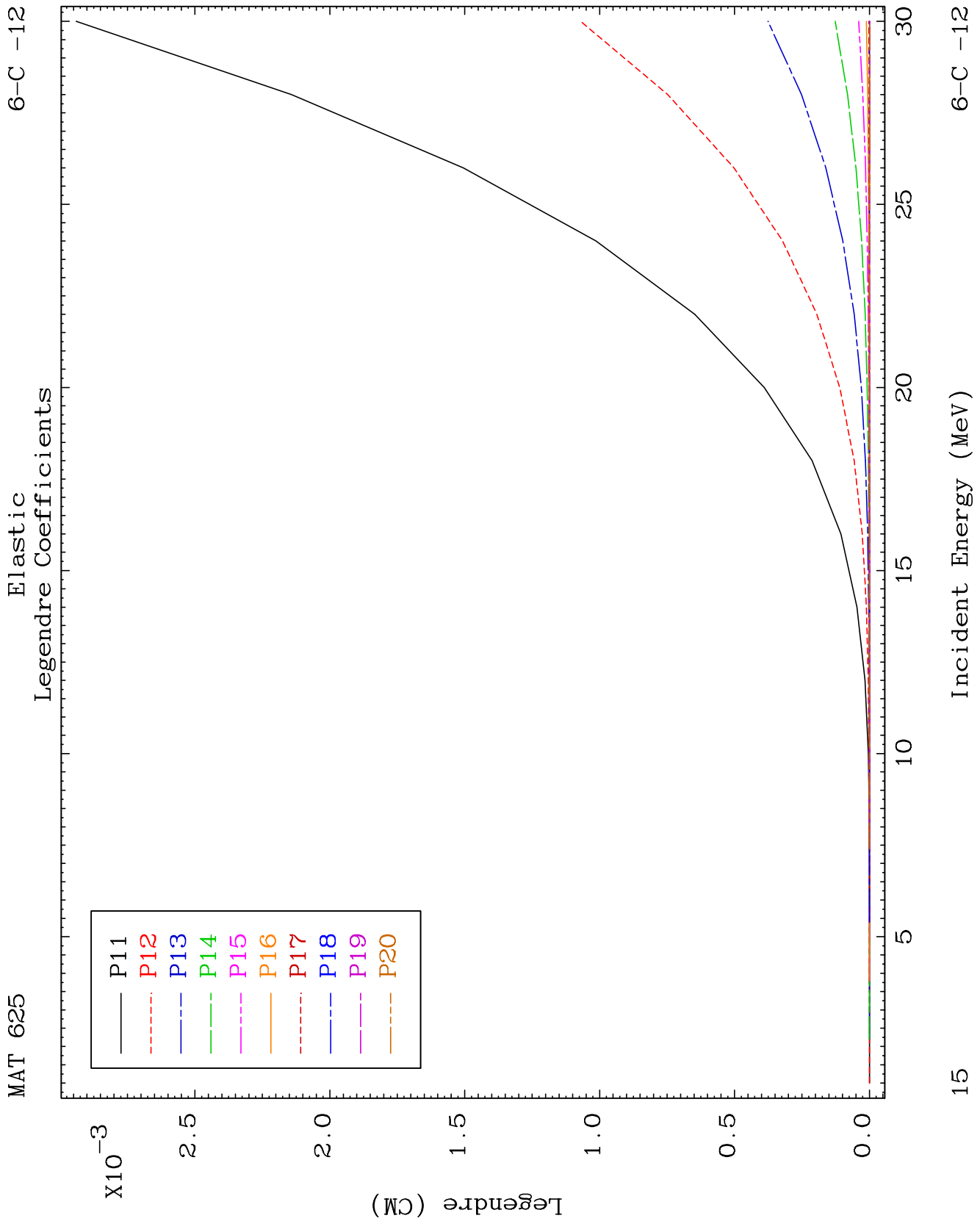
Elastic Legendre Coefficients

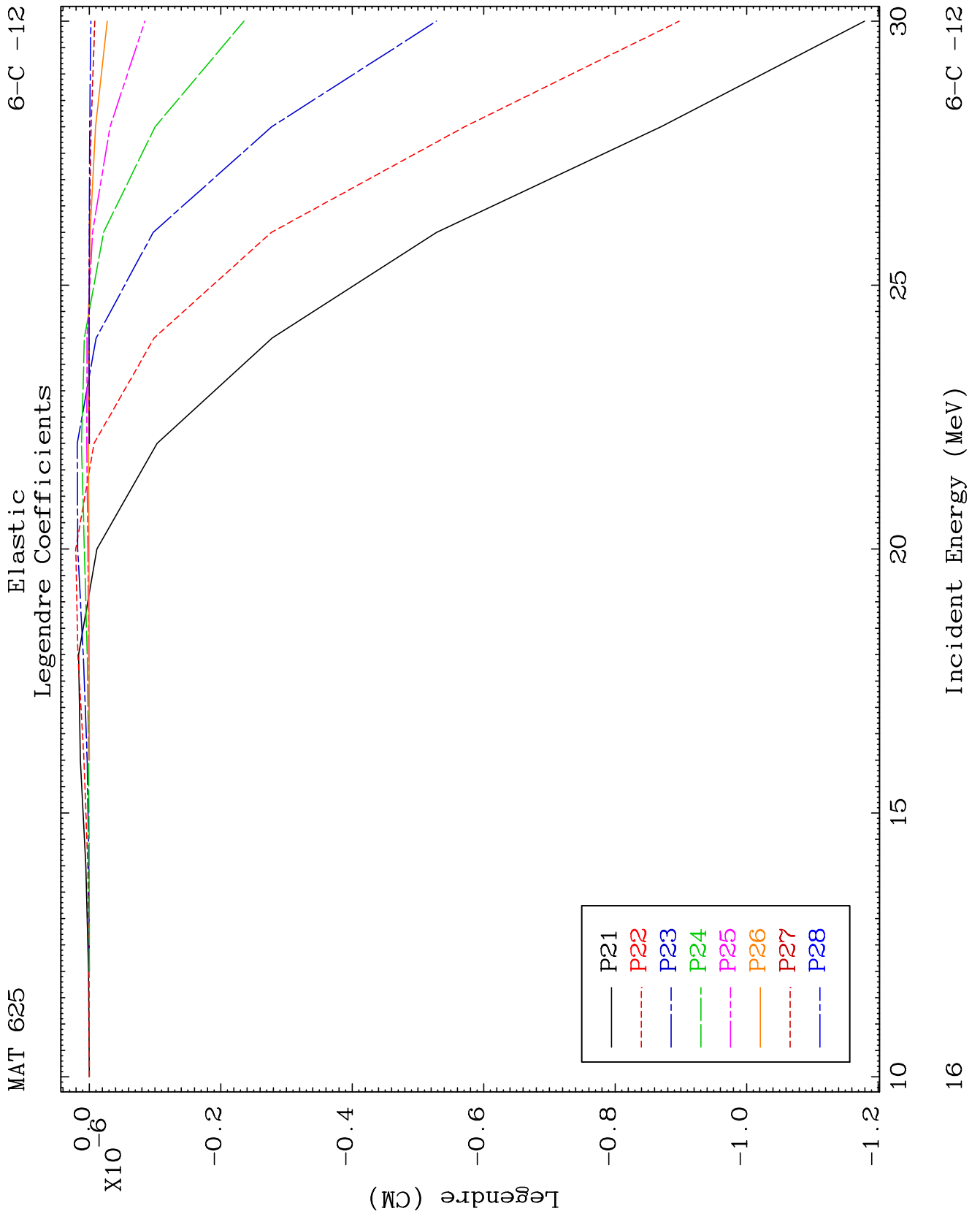
6-C -12

14

Incident Energy (MeV)

6-C -12



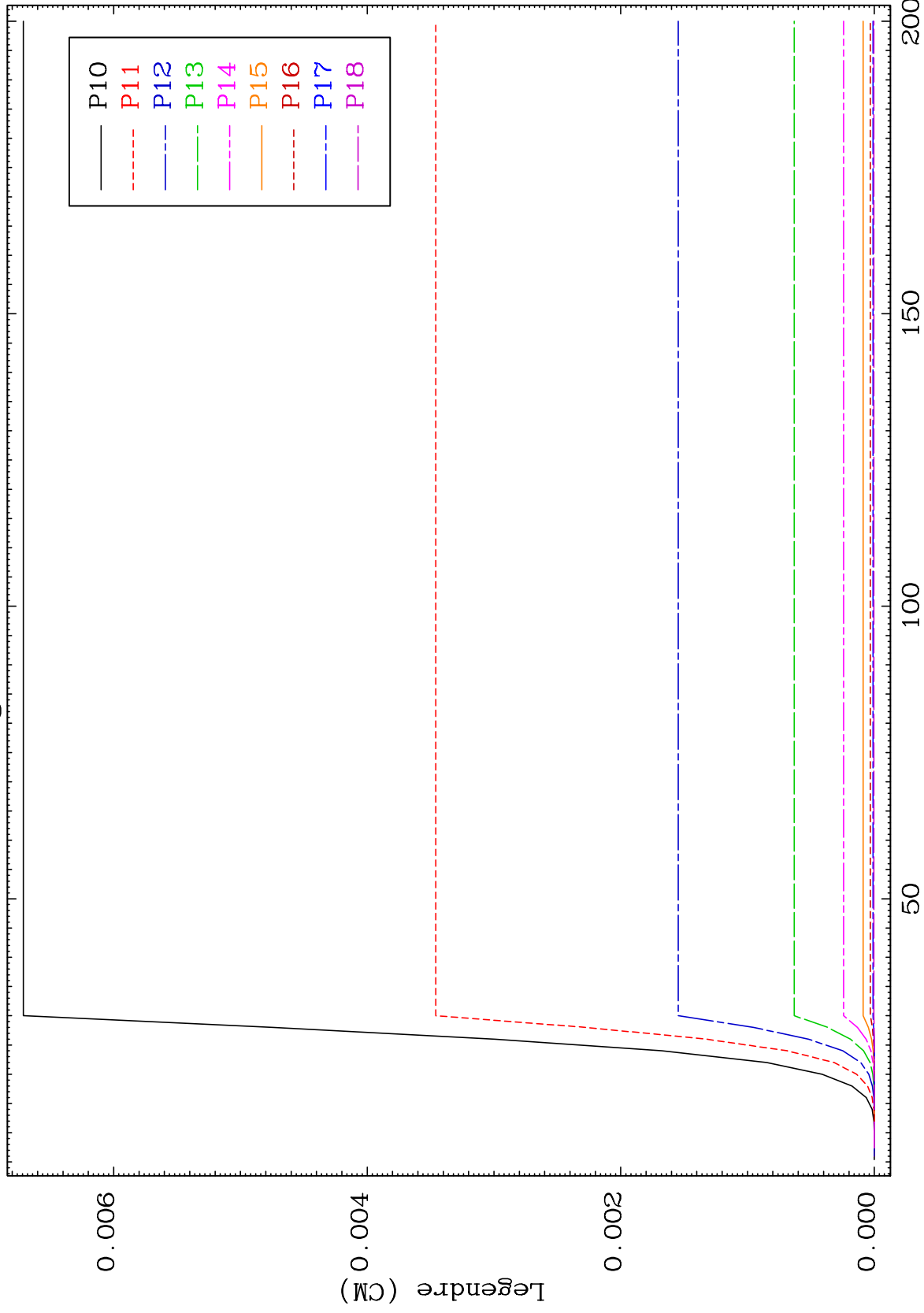




MAT 625

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

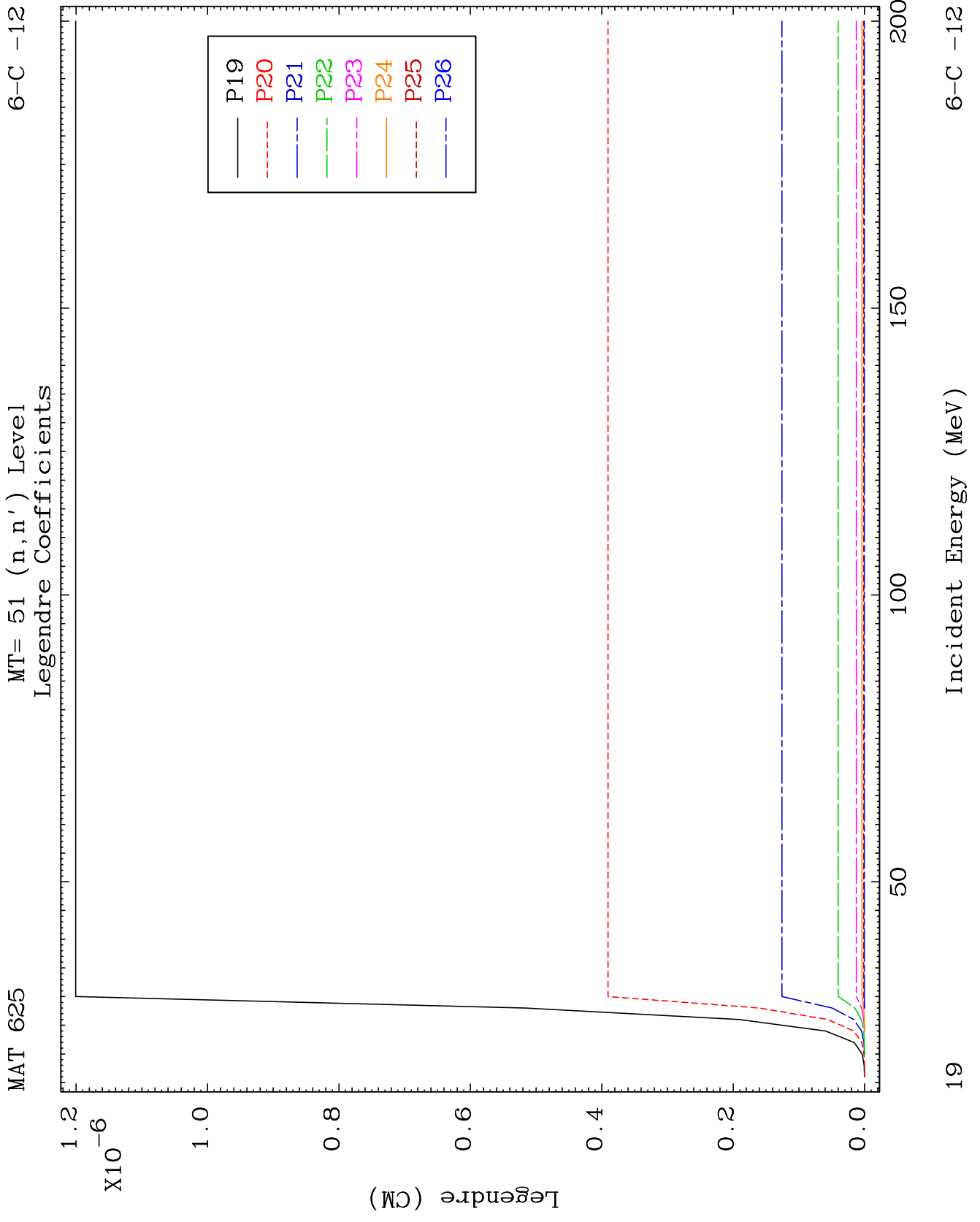
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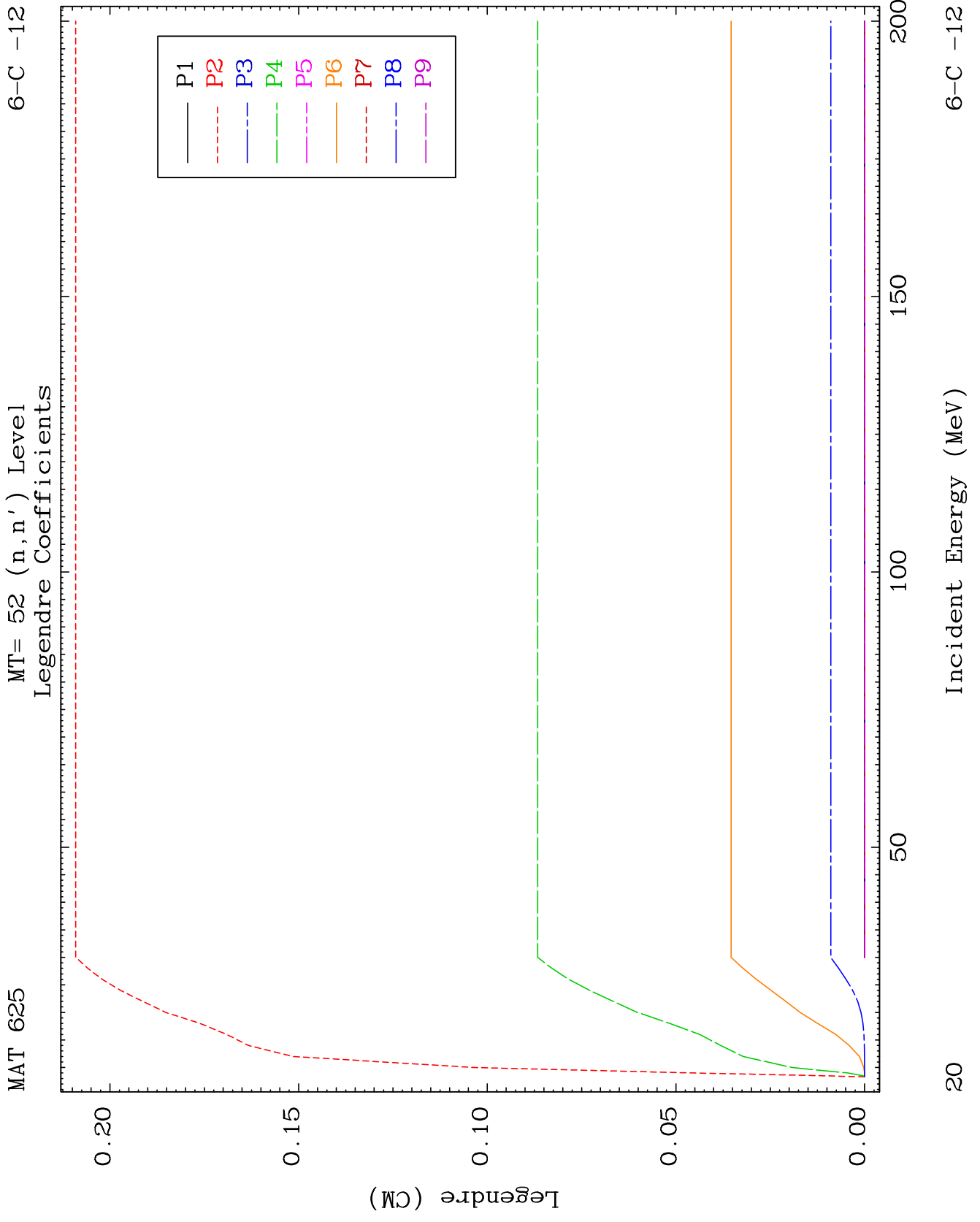


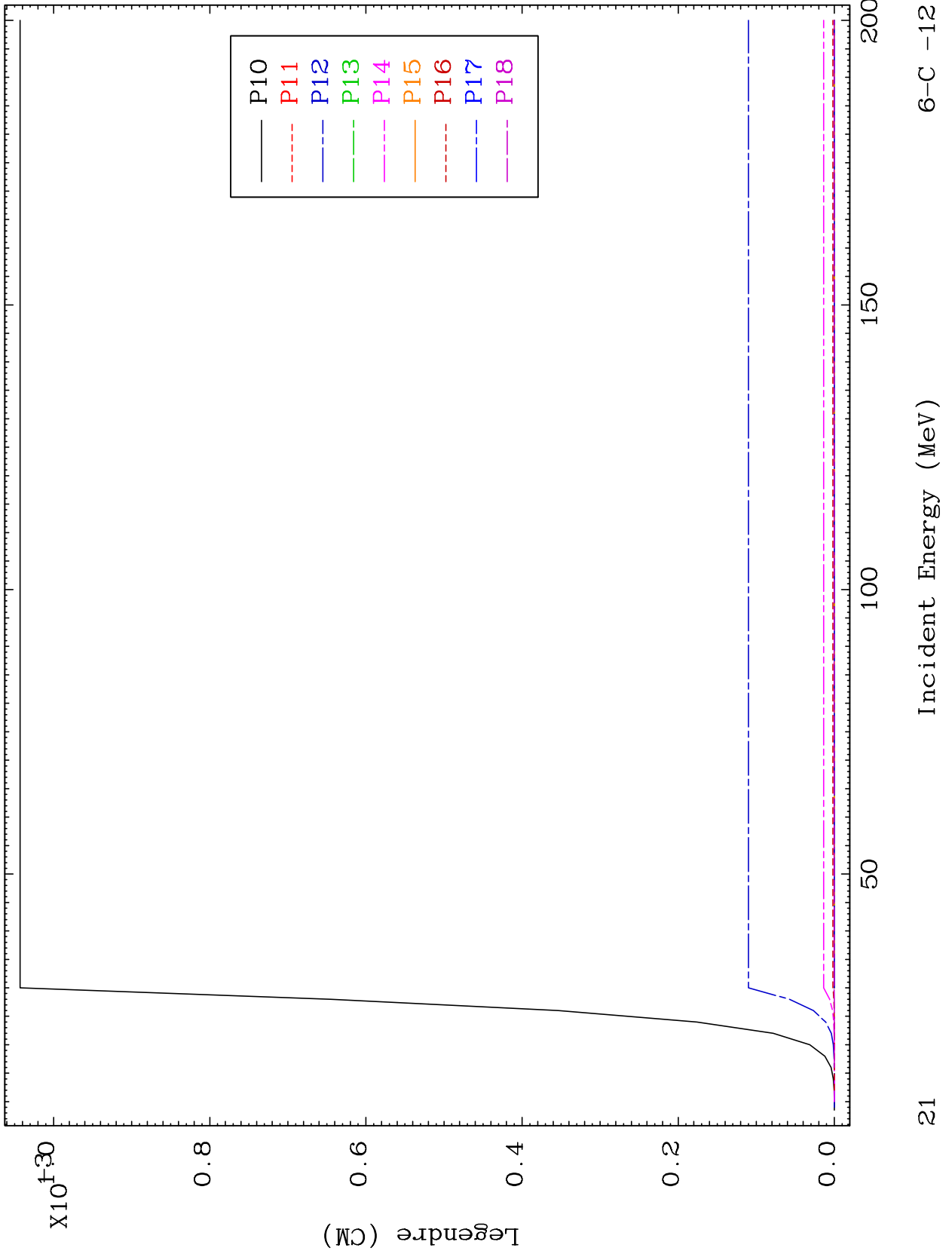
18

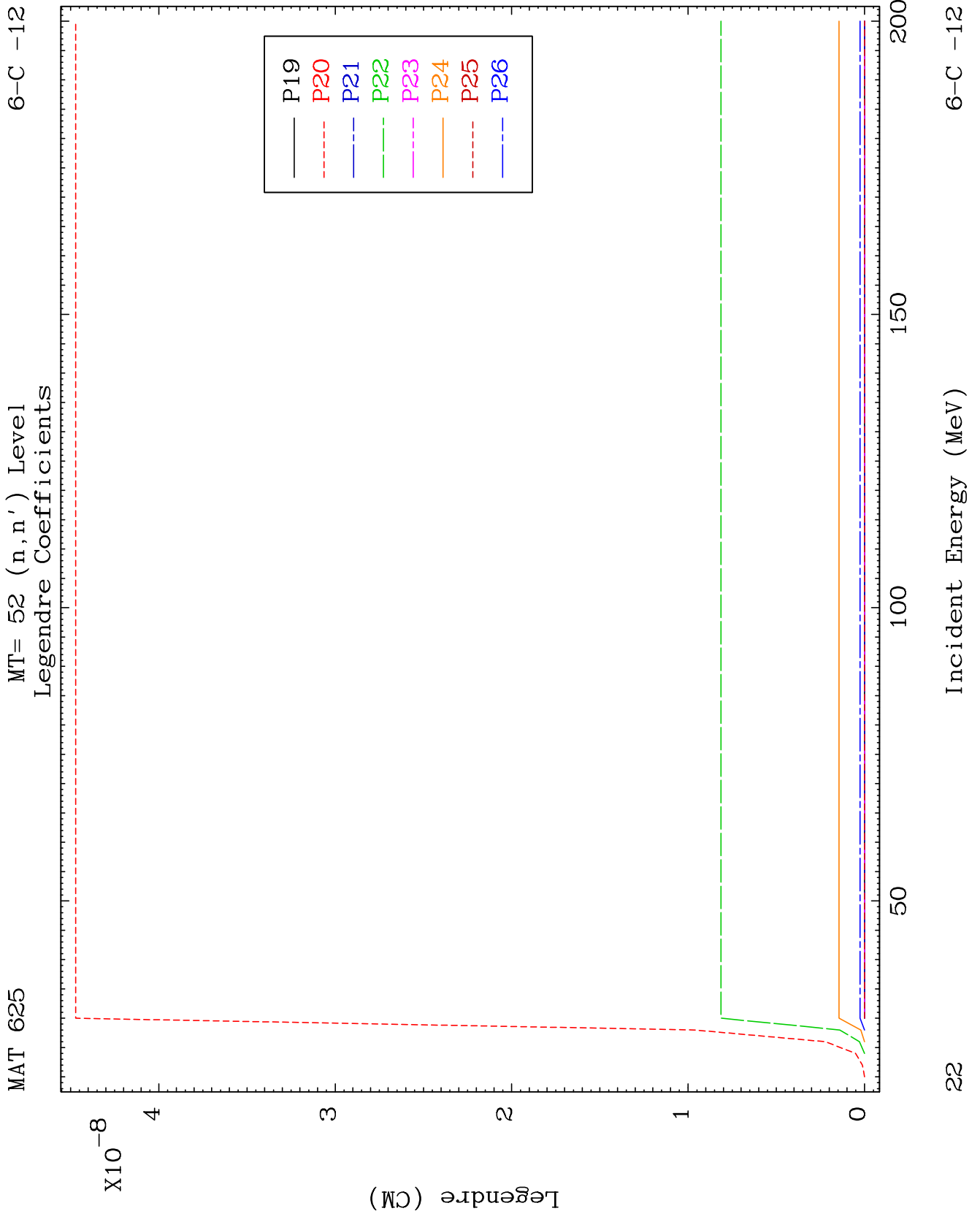
Incident Energy (MeV)

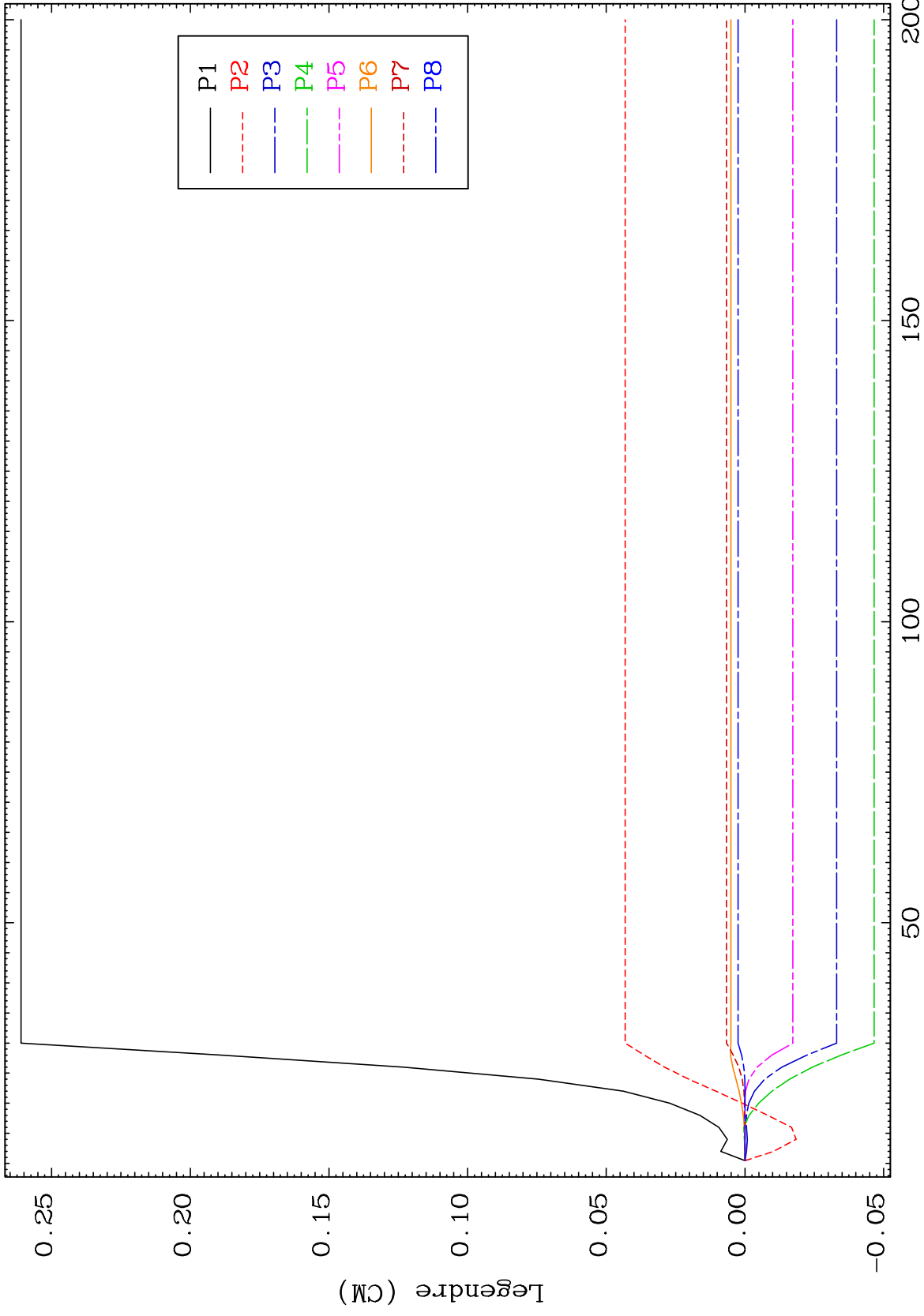
6-C -12

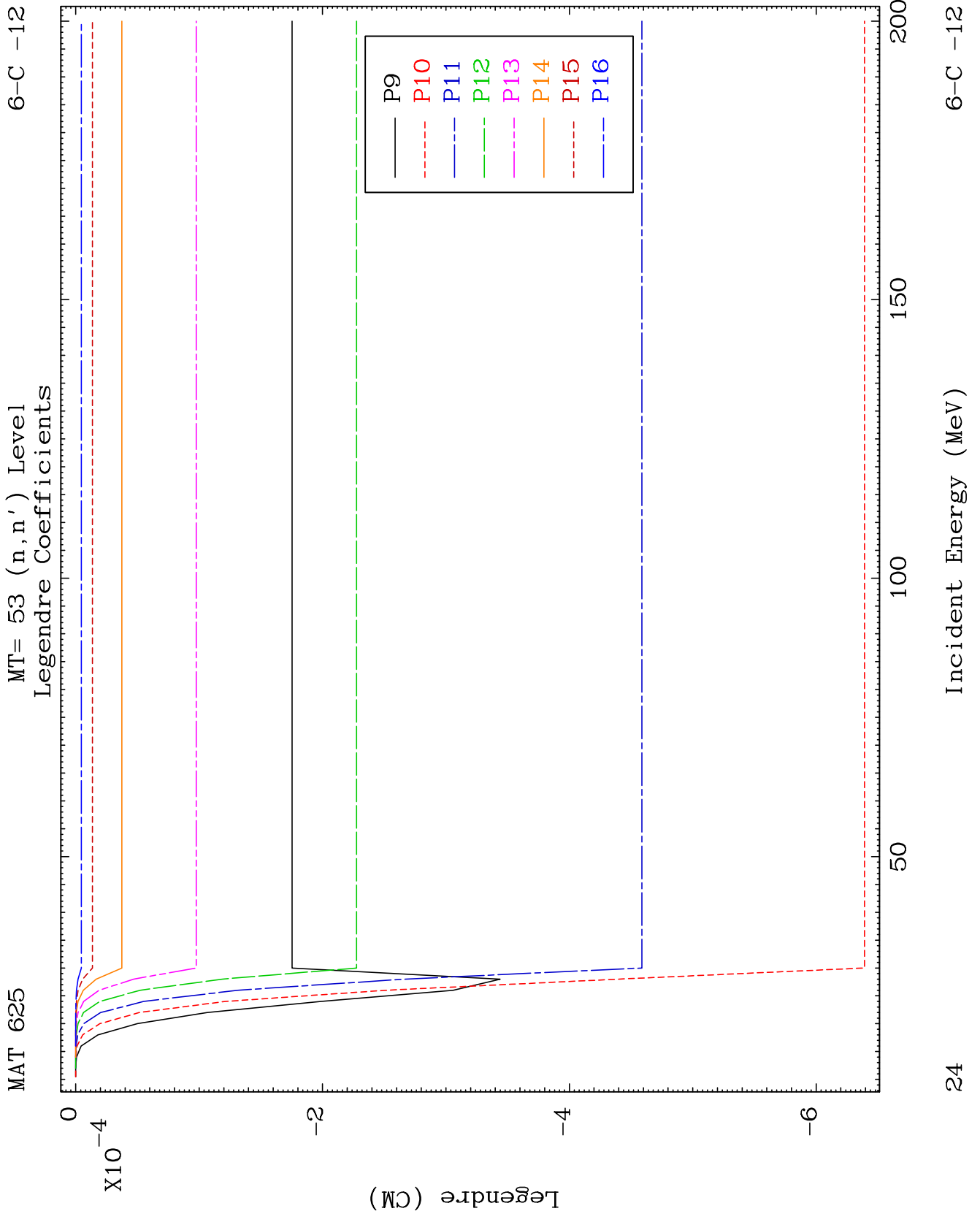


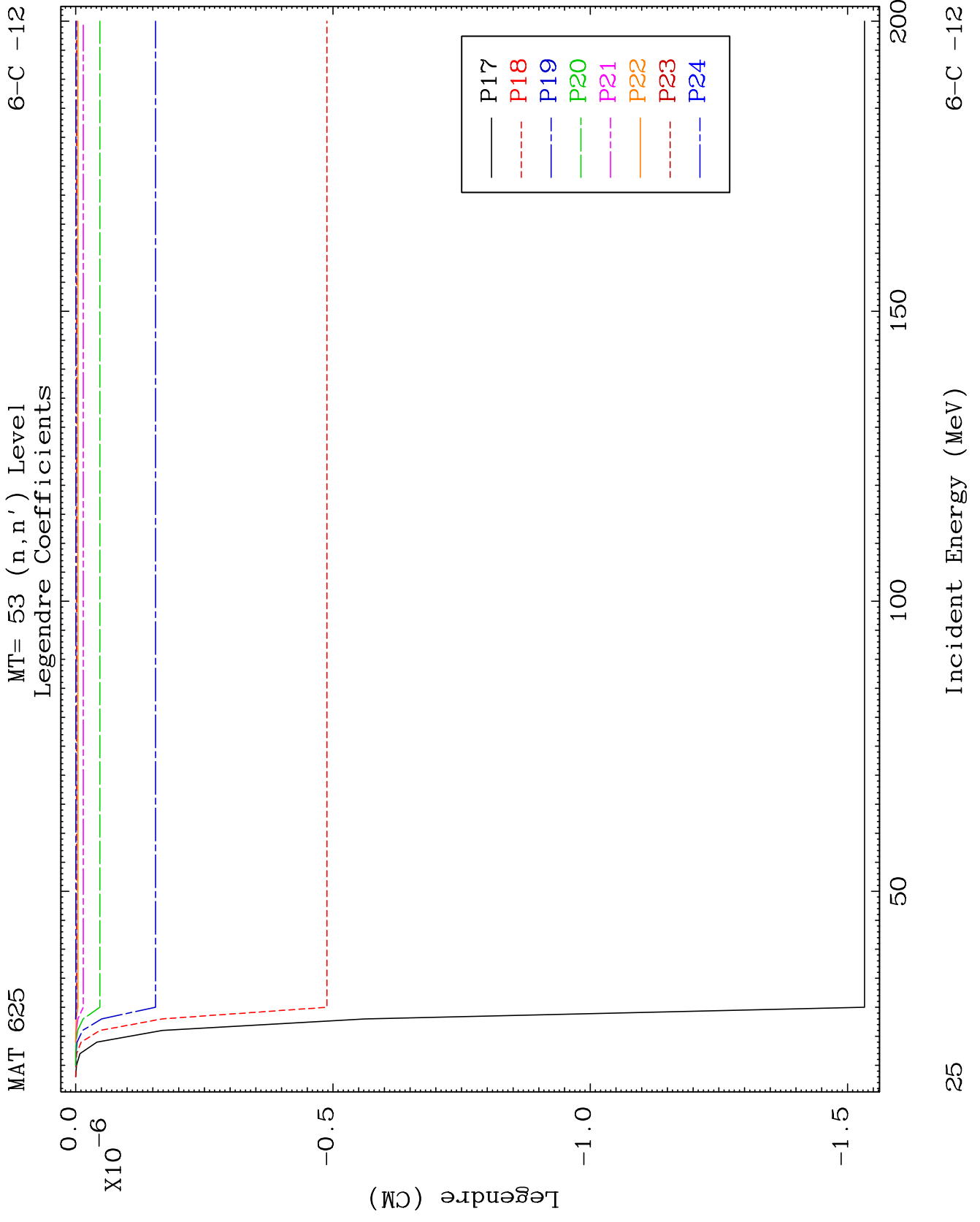


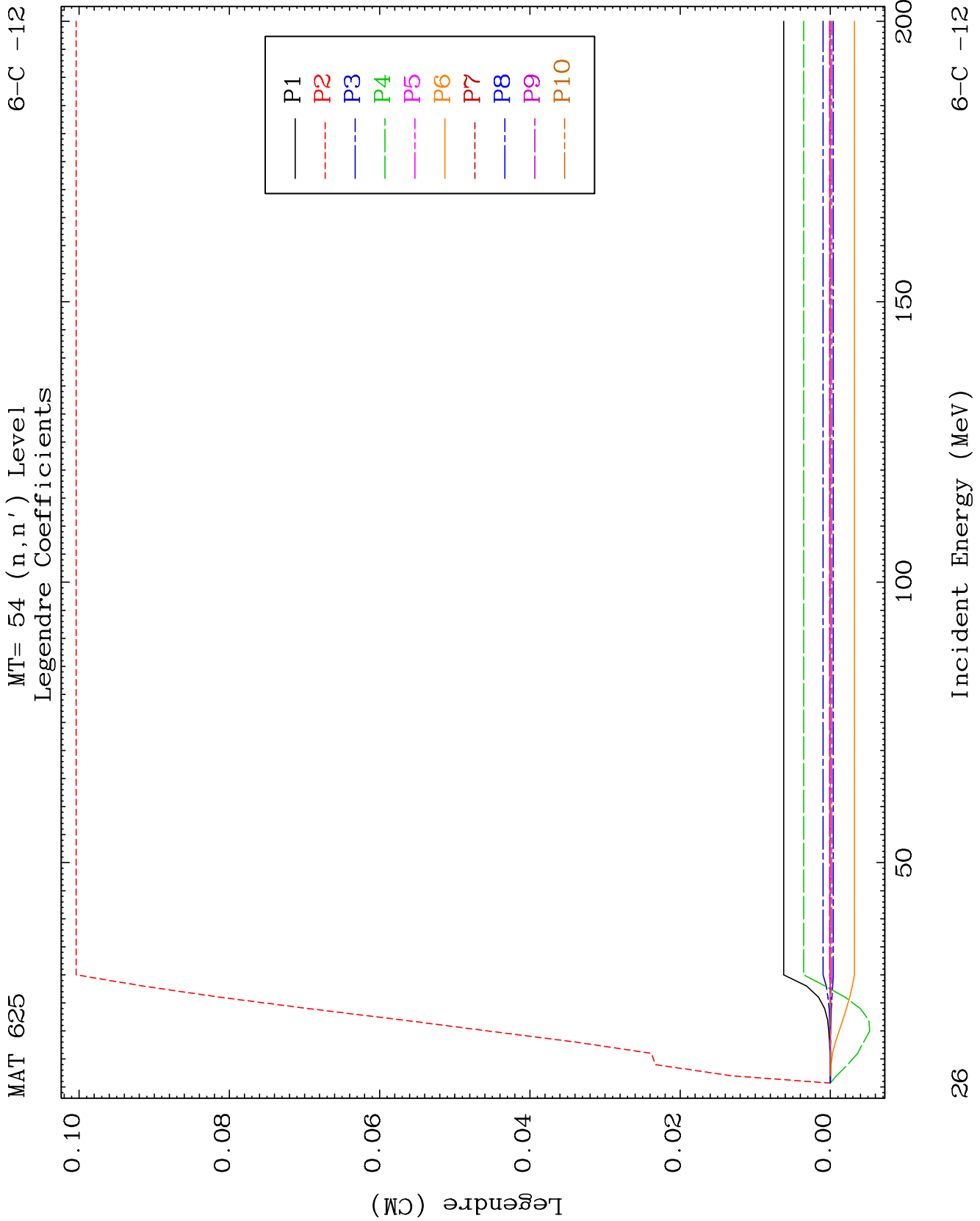








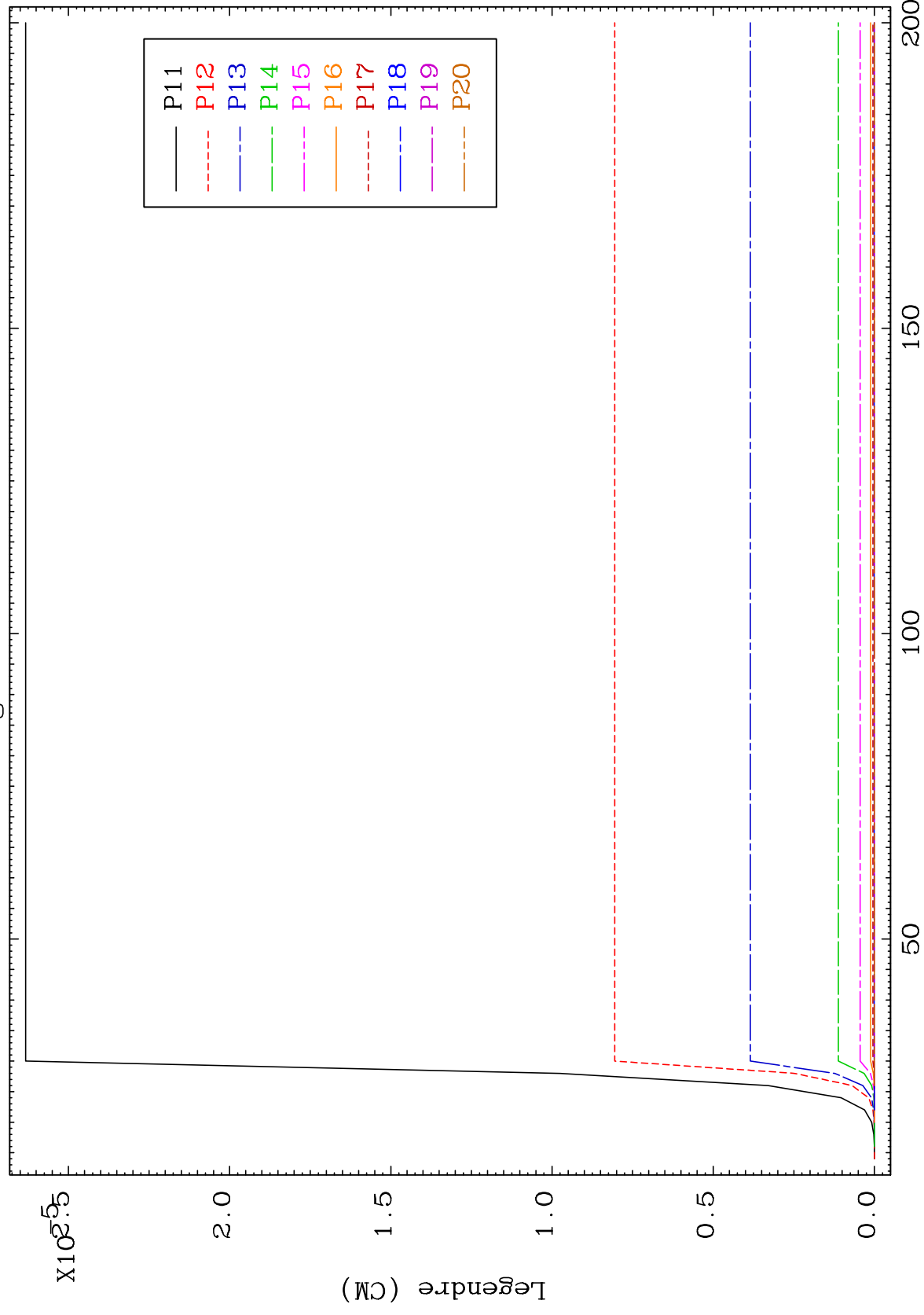




MAT 625

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

6-C -12

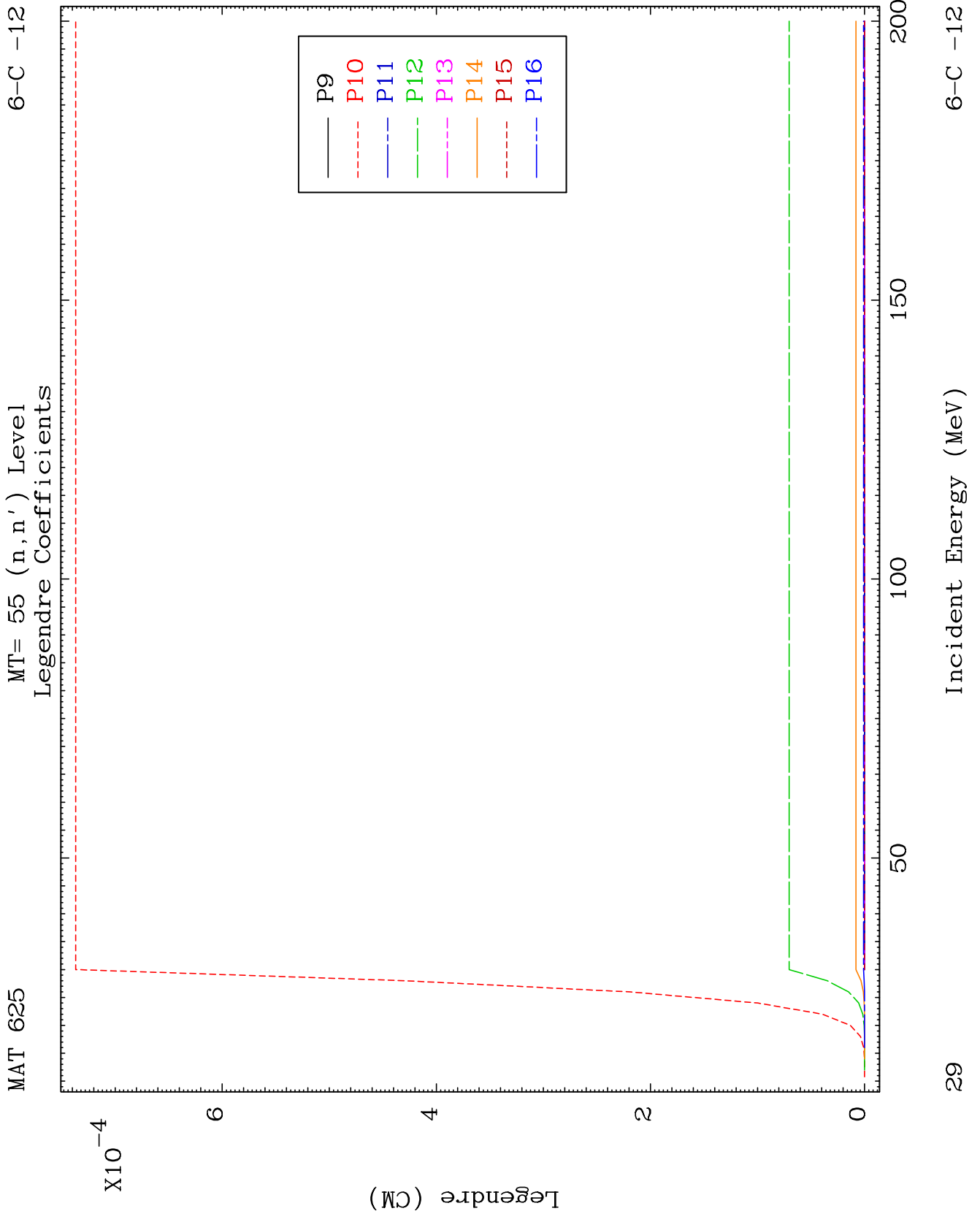


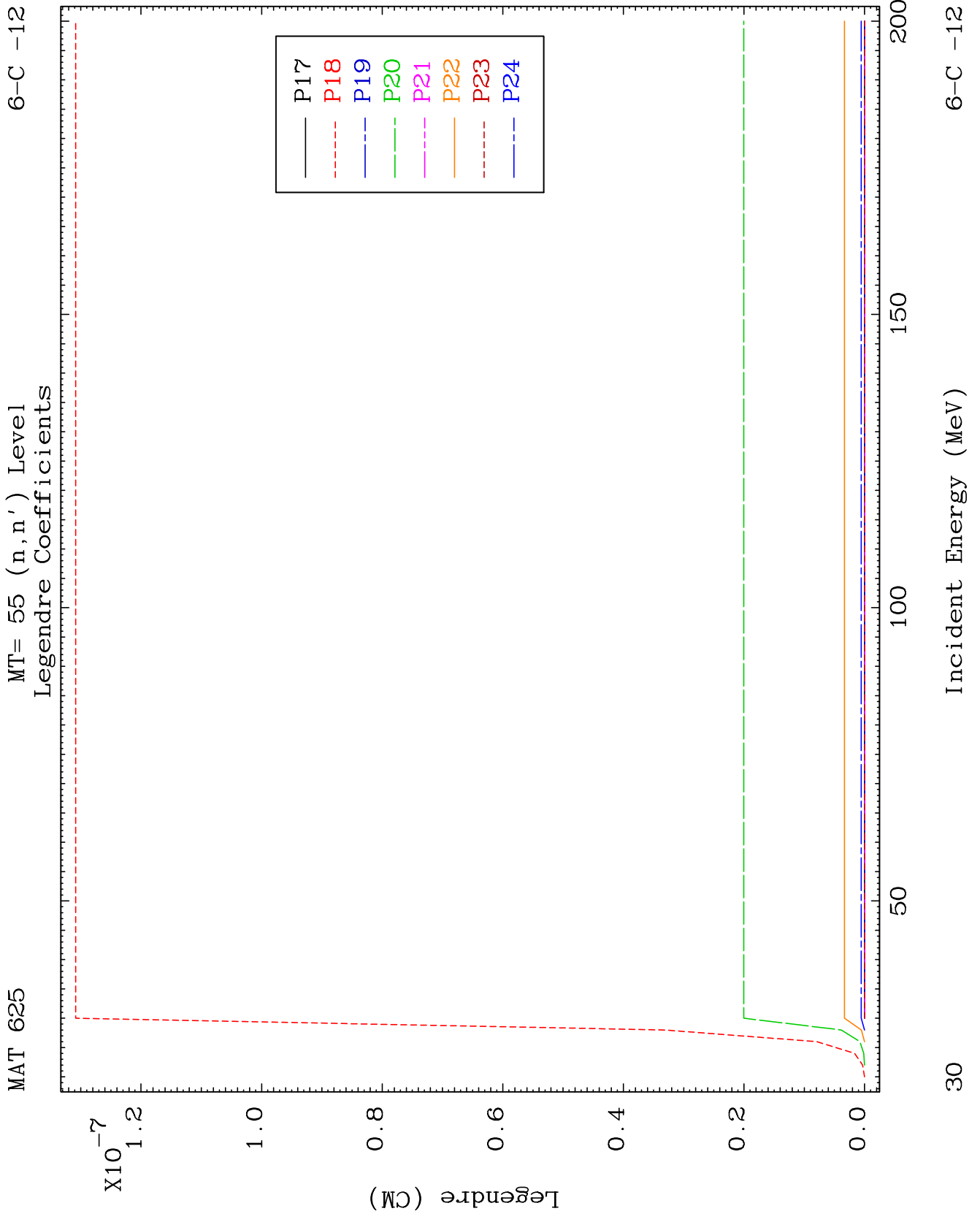
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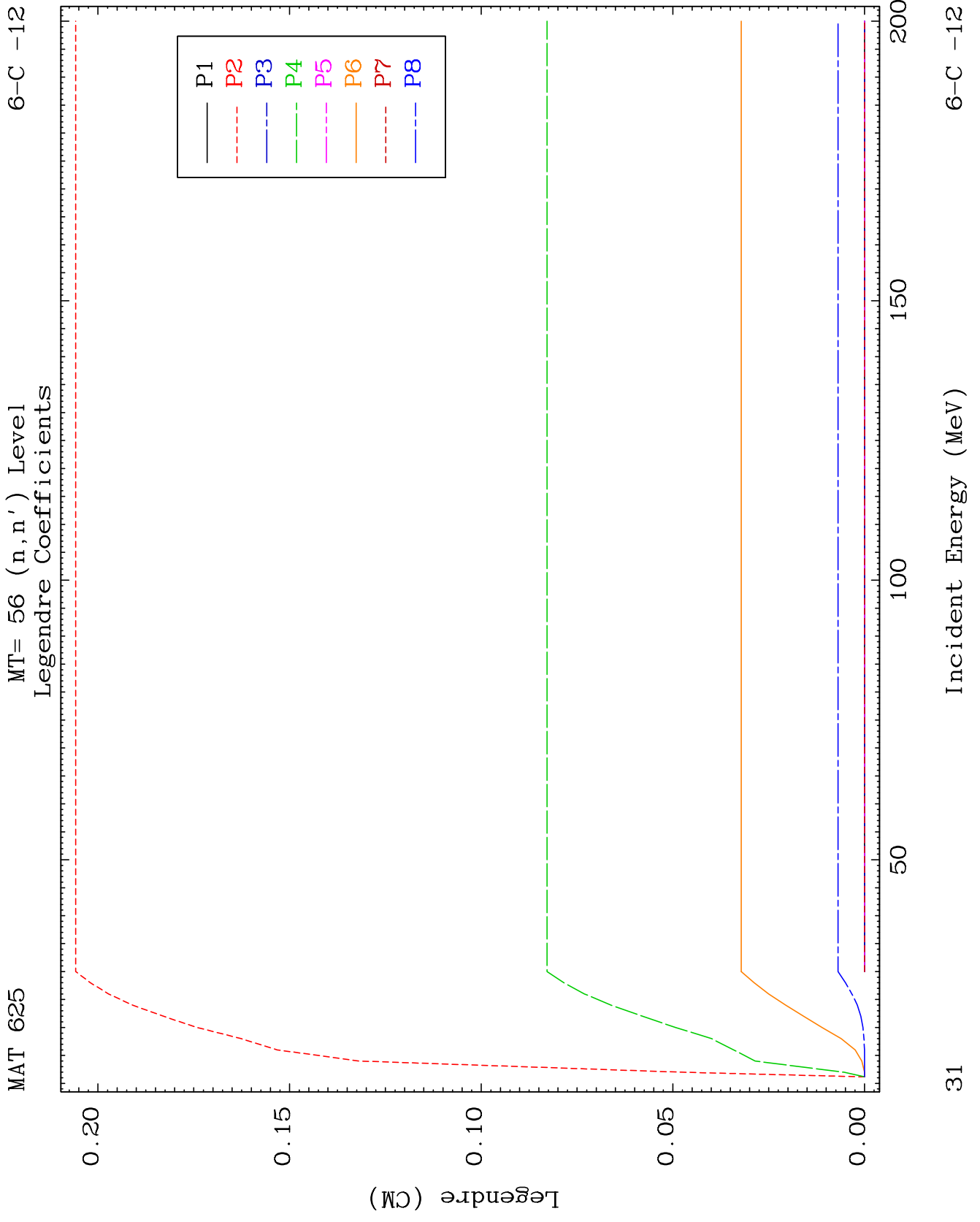
Incident Energy (MeV)

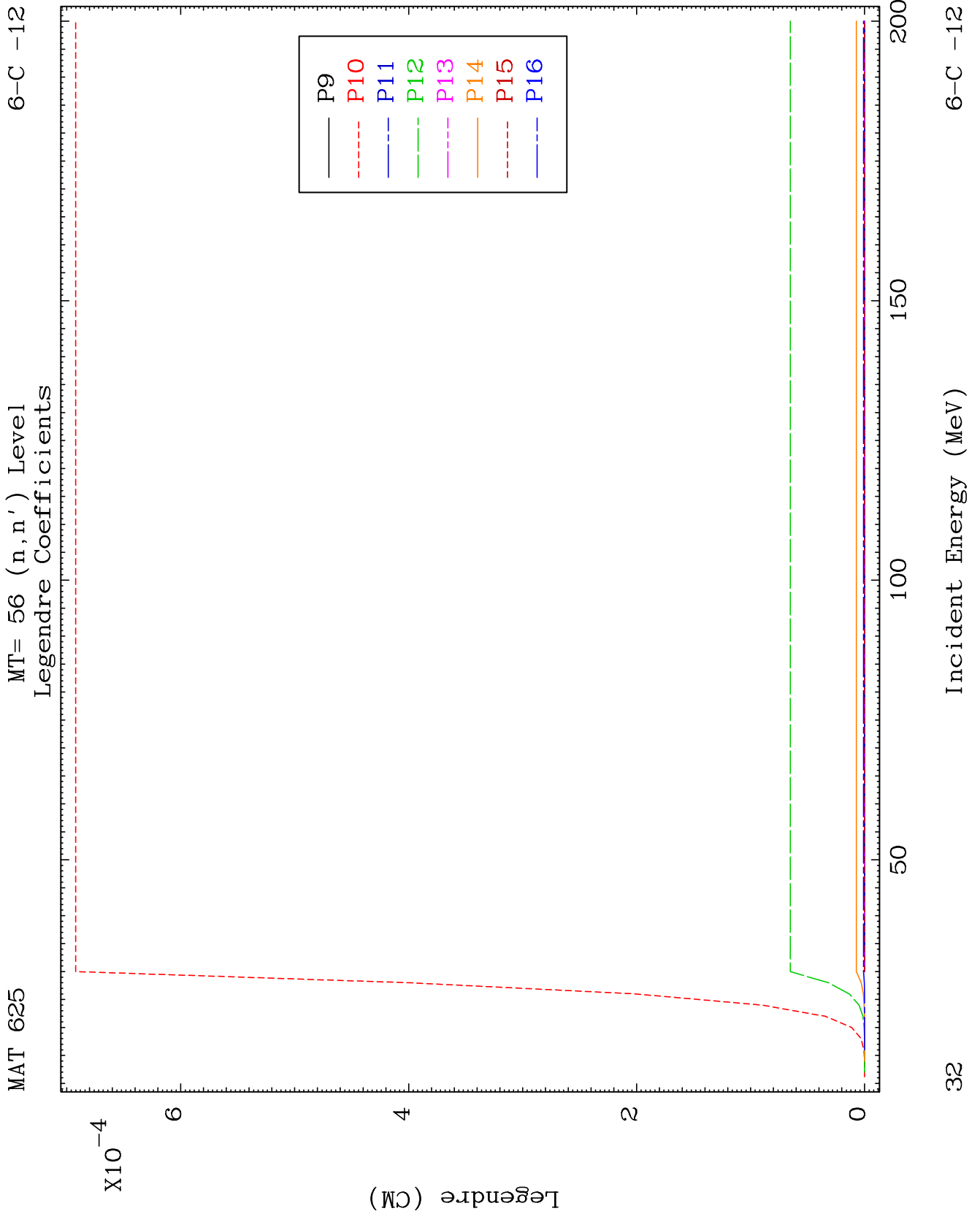
6-C -12









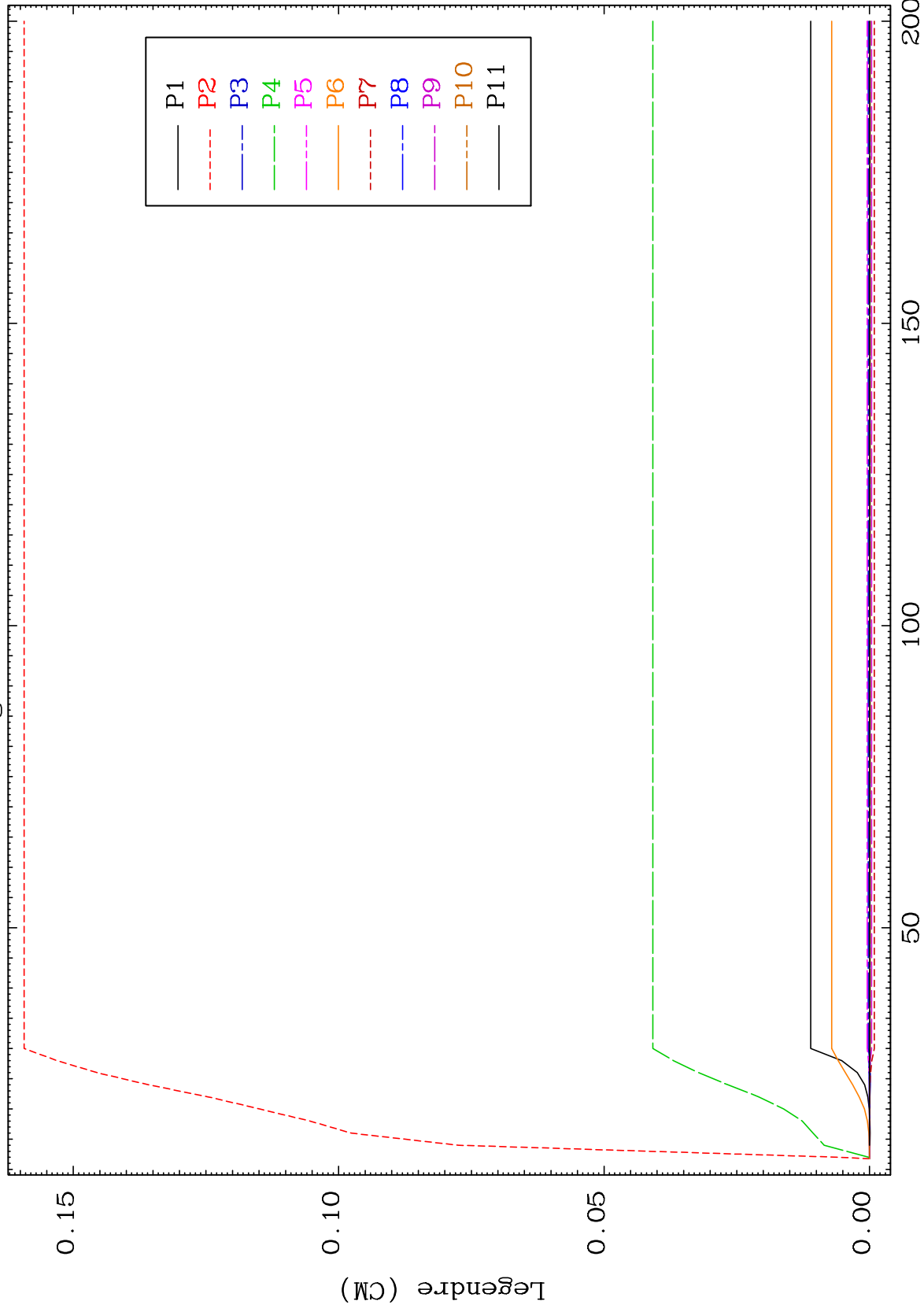




MAT 625

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

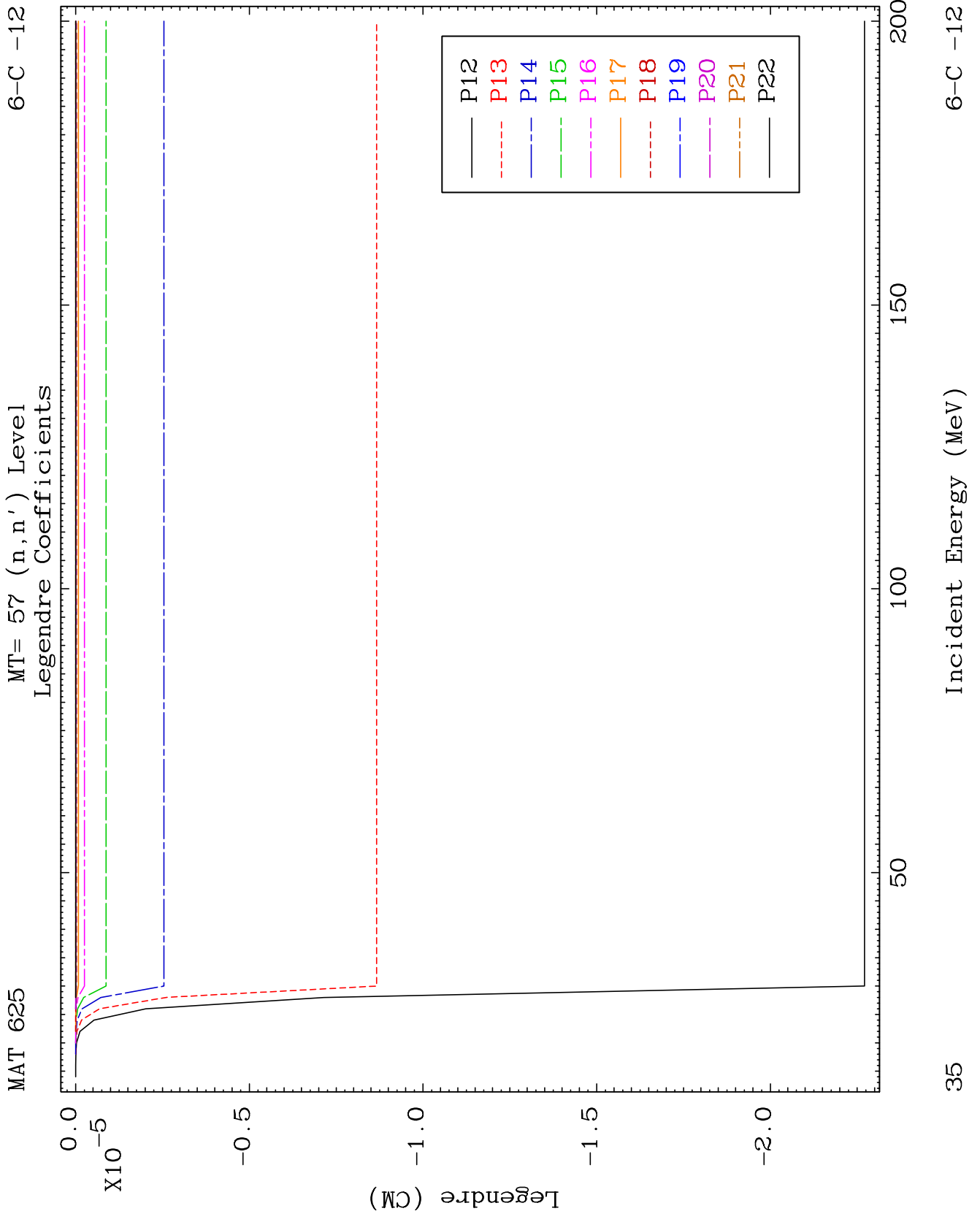
6-C -12

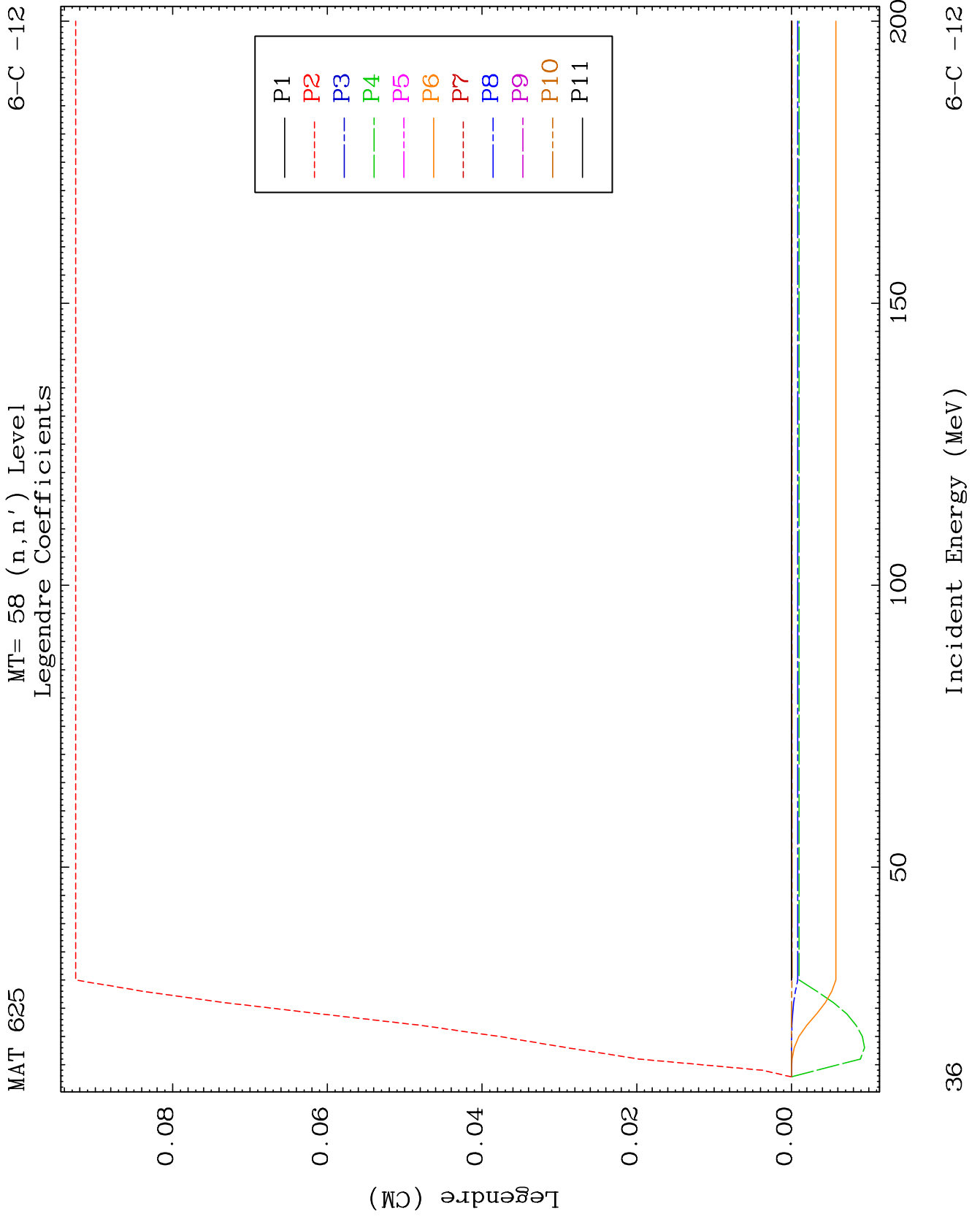


34

Incident Energy (MeV)

6-C -12



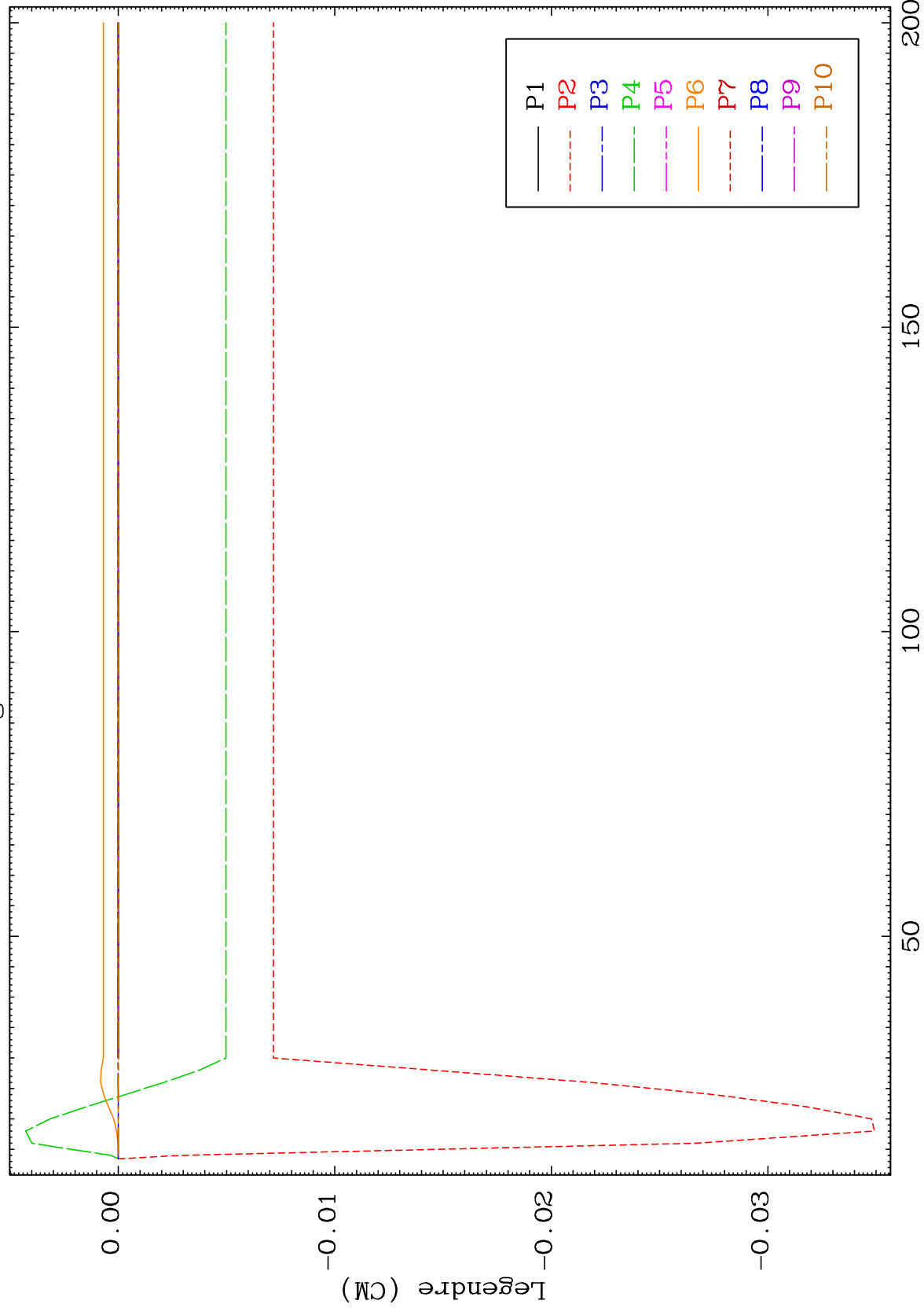




MAT 625

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

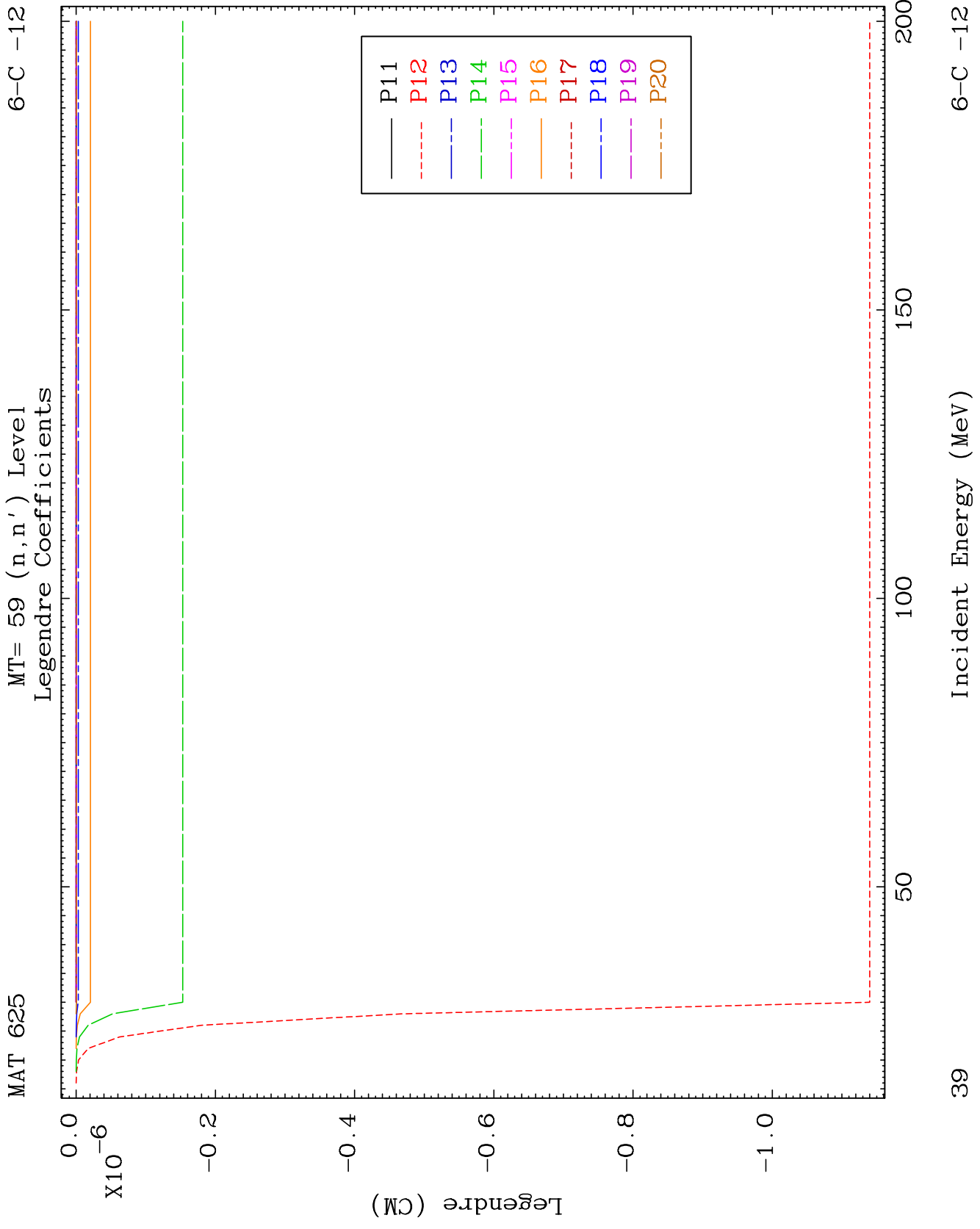
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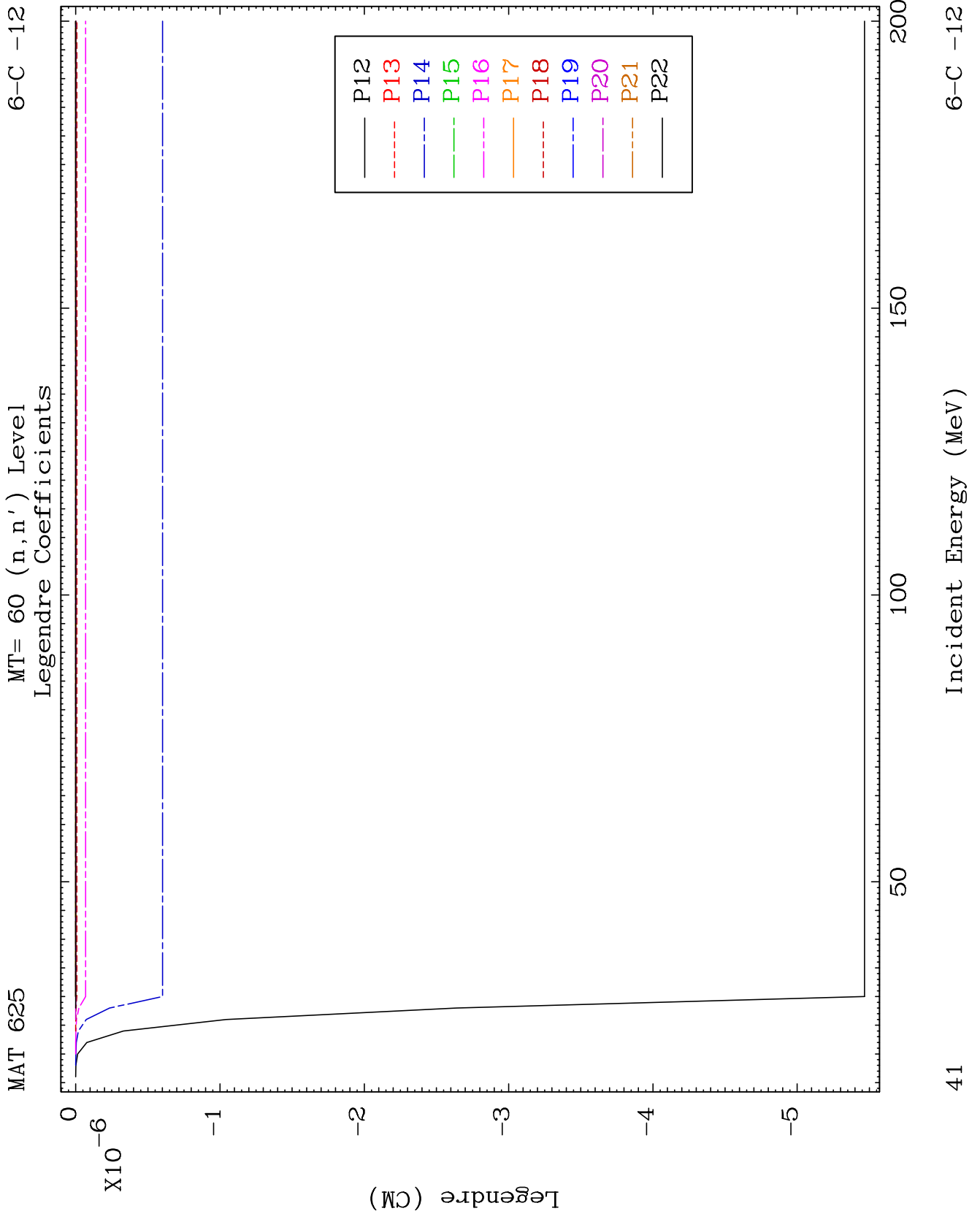
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Incident Energy (MeV)

6-C -12



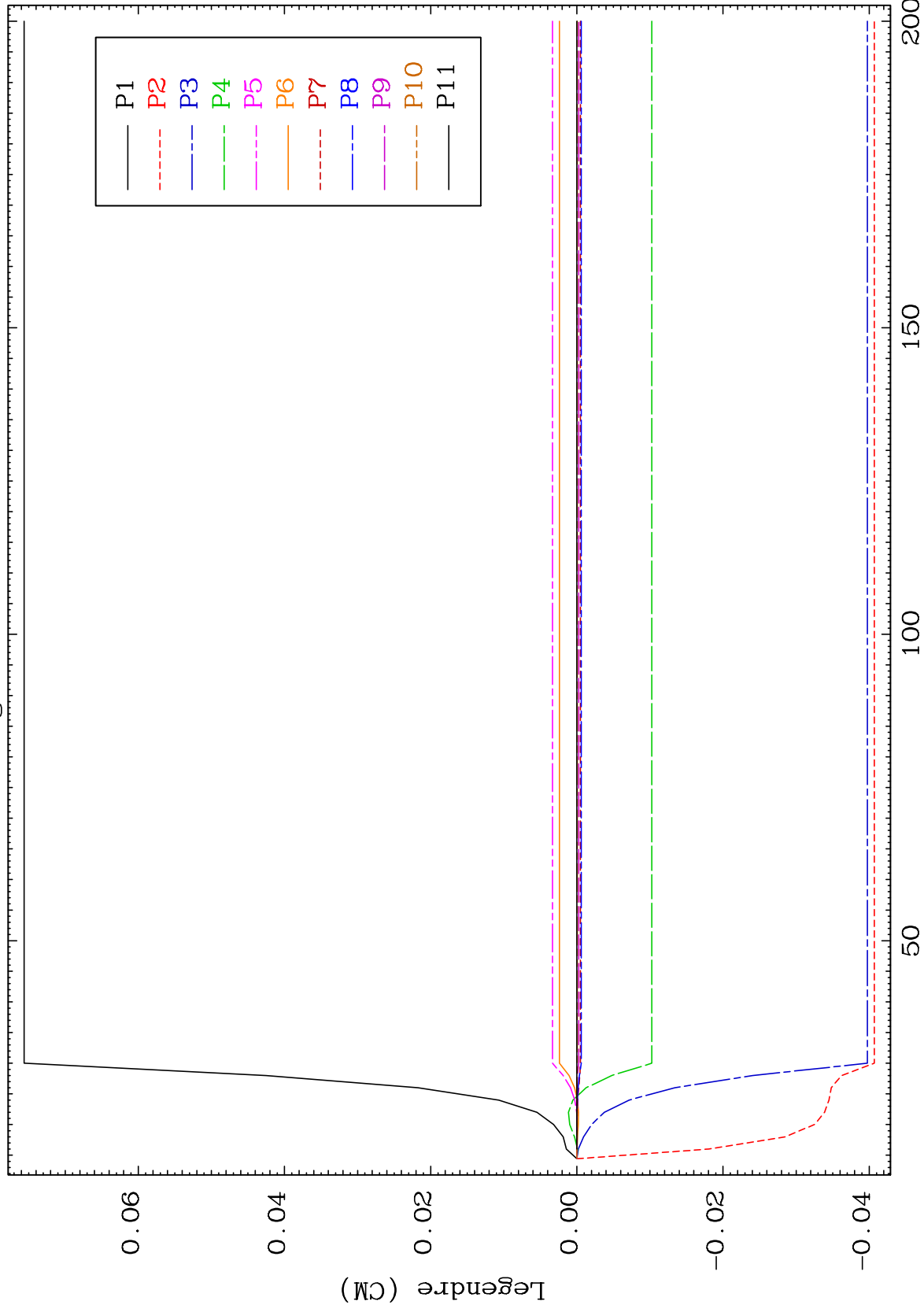




MAT 625

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

6-C -12



42

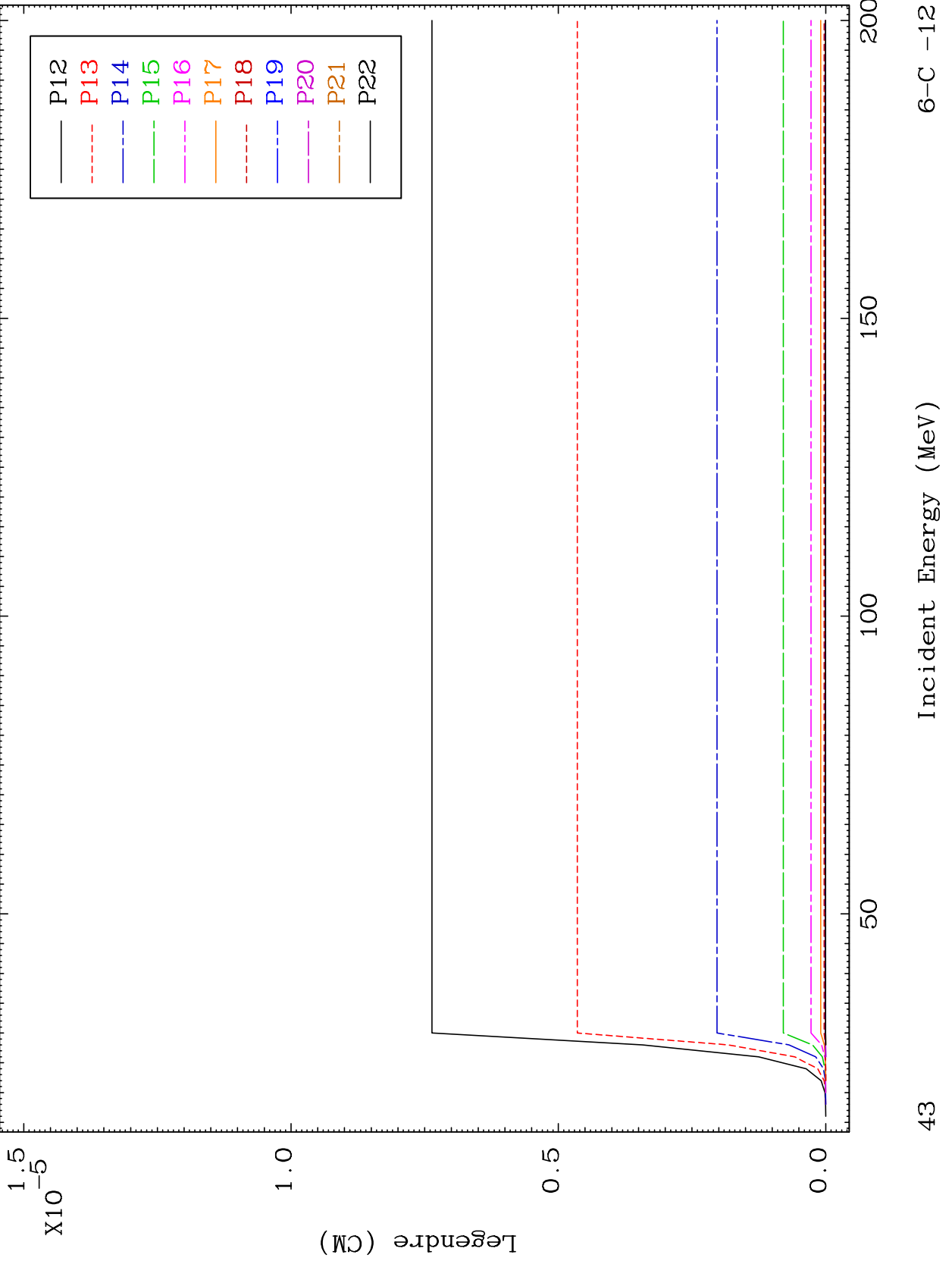
Incident Energy (MeV)

6-C -12

MAT 625

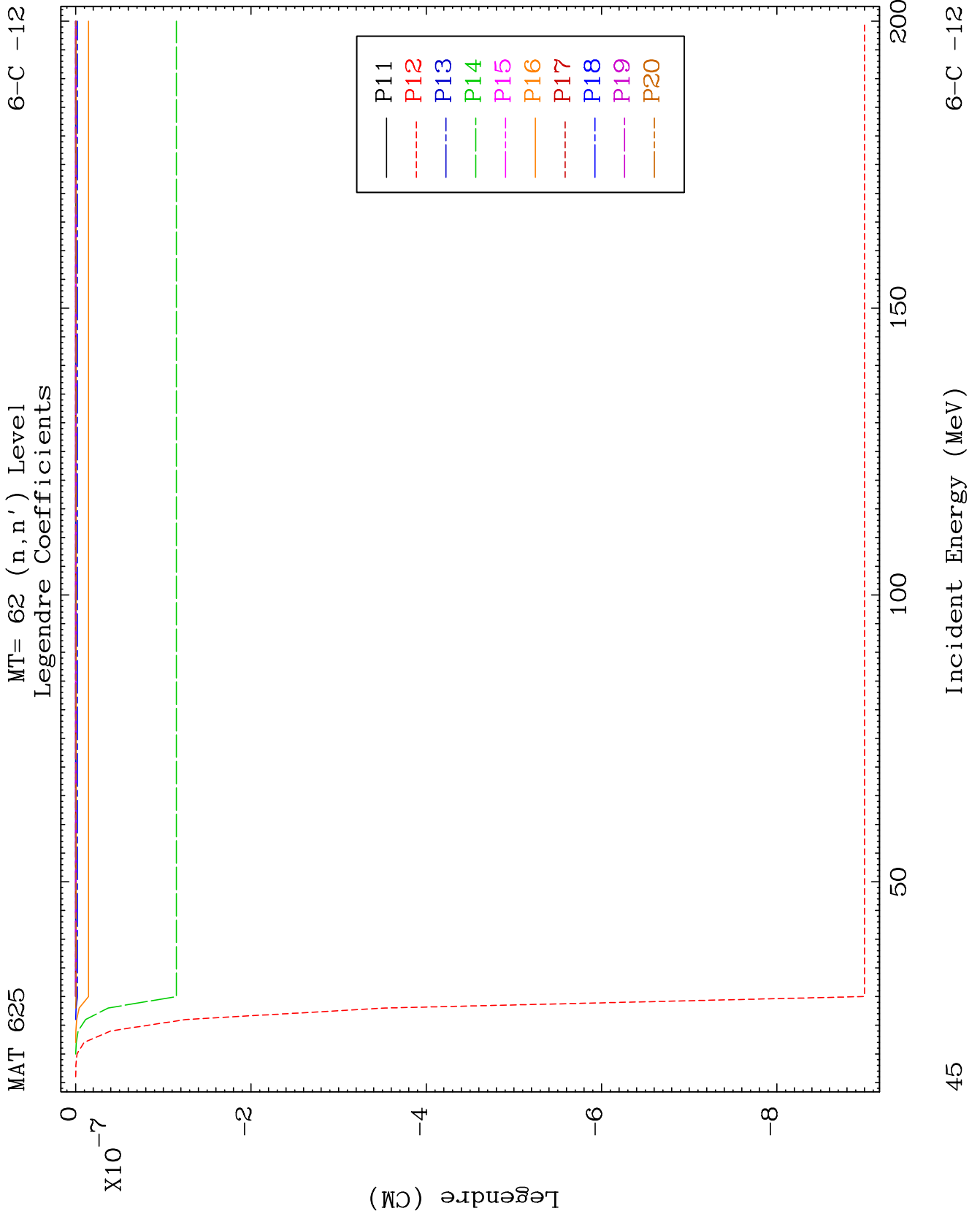
MT= 61 (n,n') Level  
Legendre Coefficients

6-C -12



43

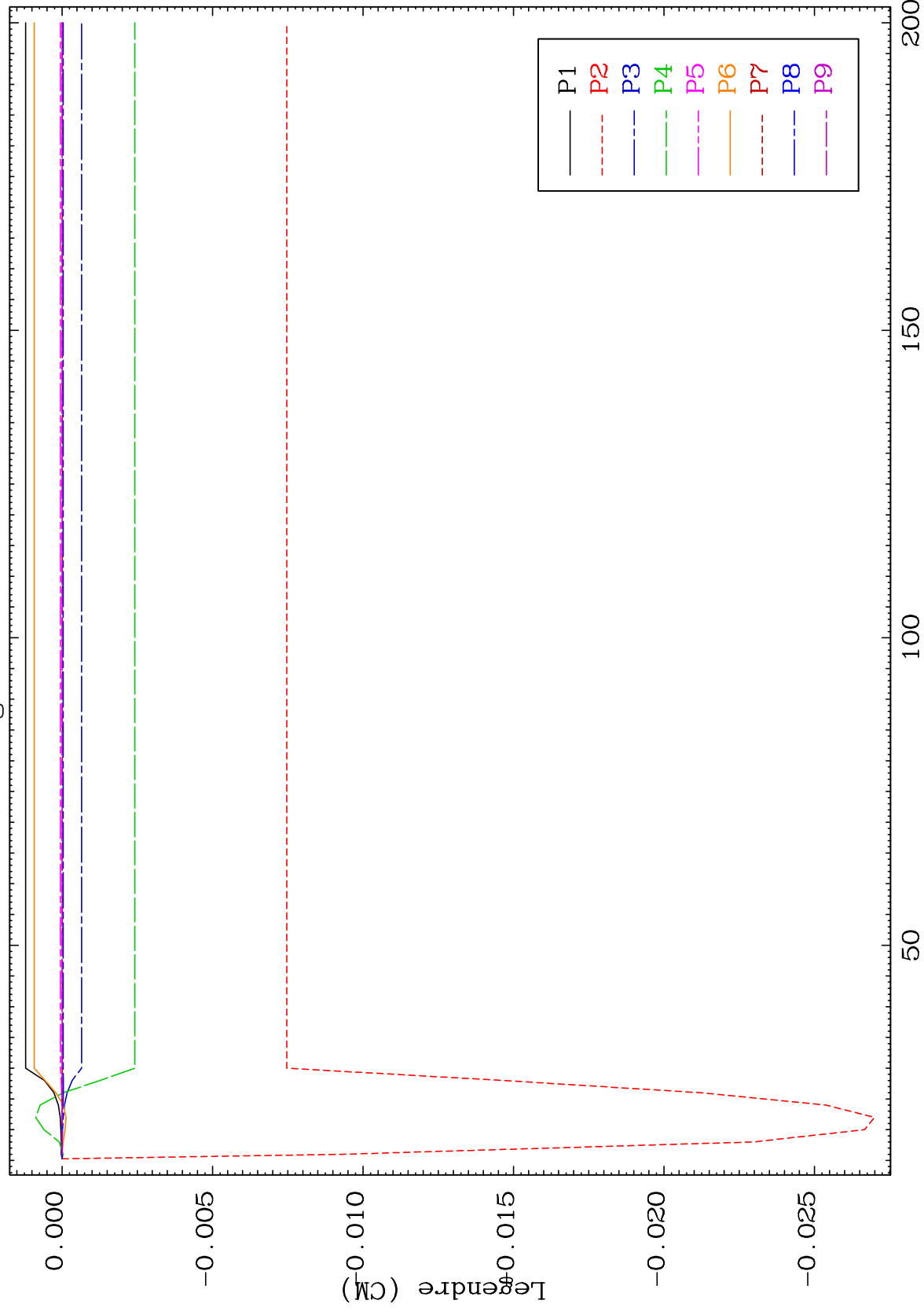




MAT 625

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

6-C -12



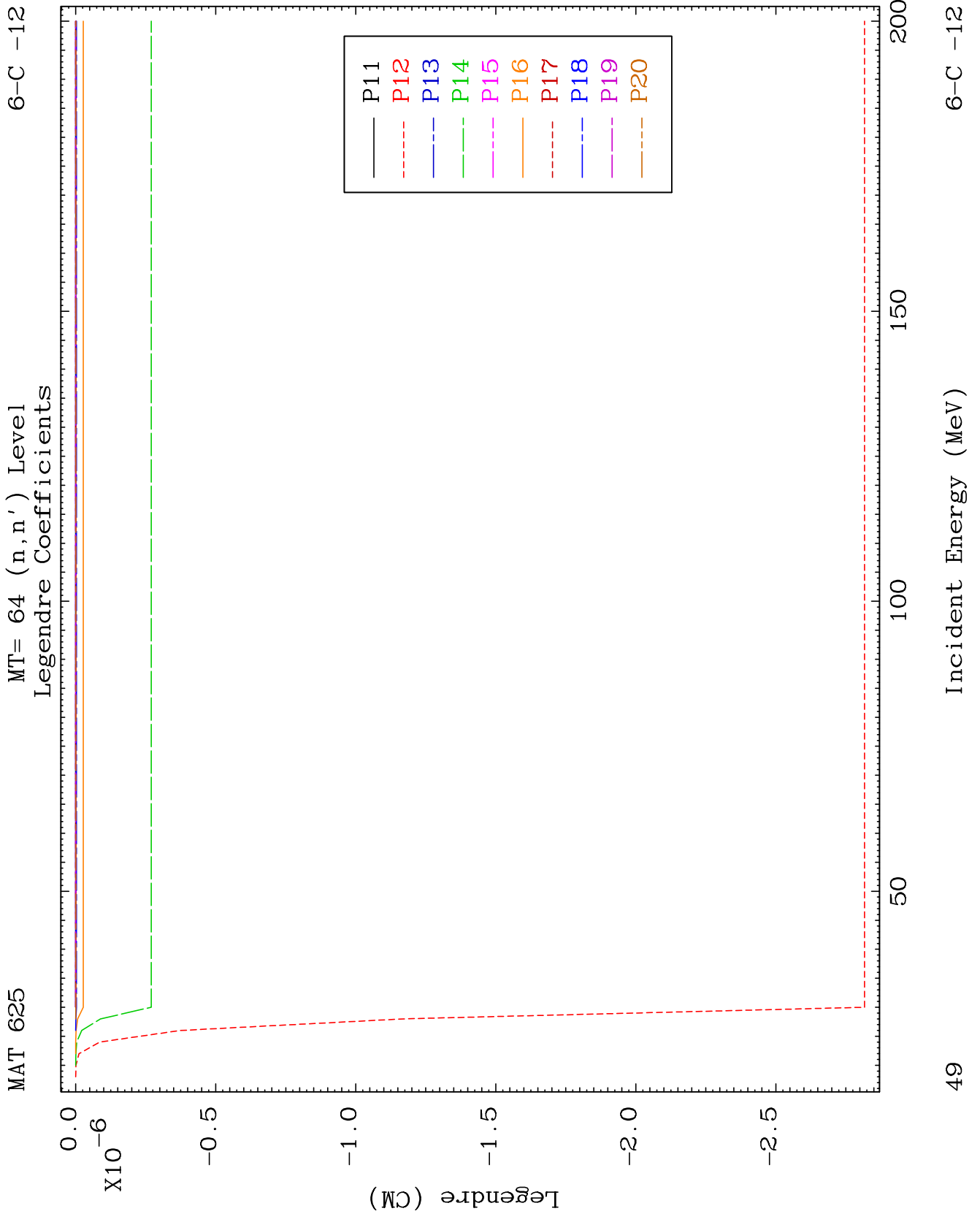
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Incident Energy (MeV)

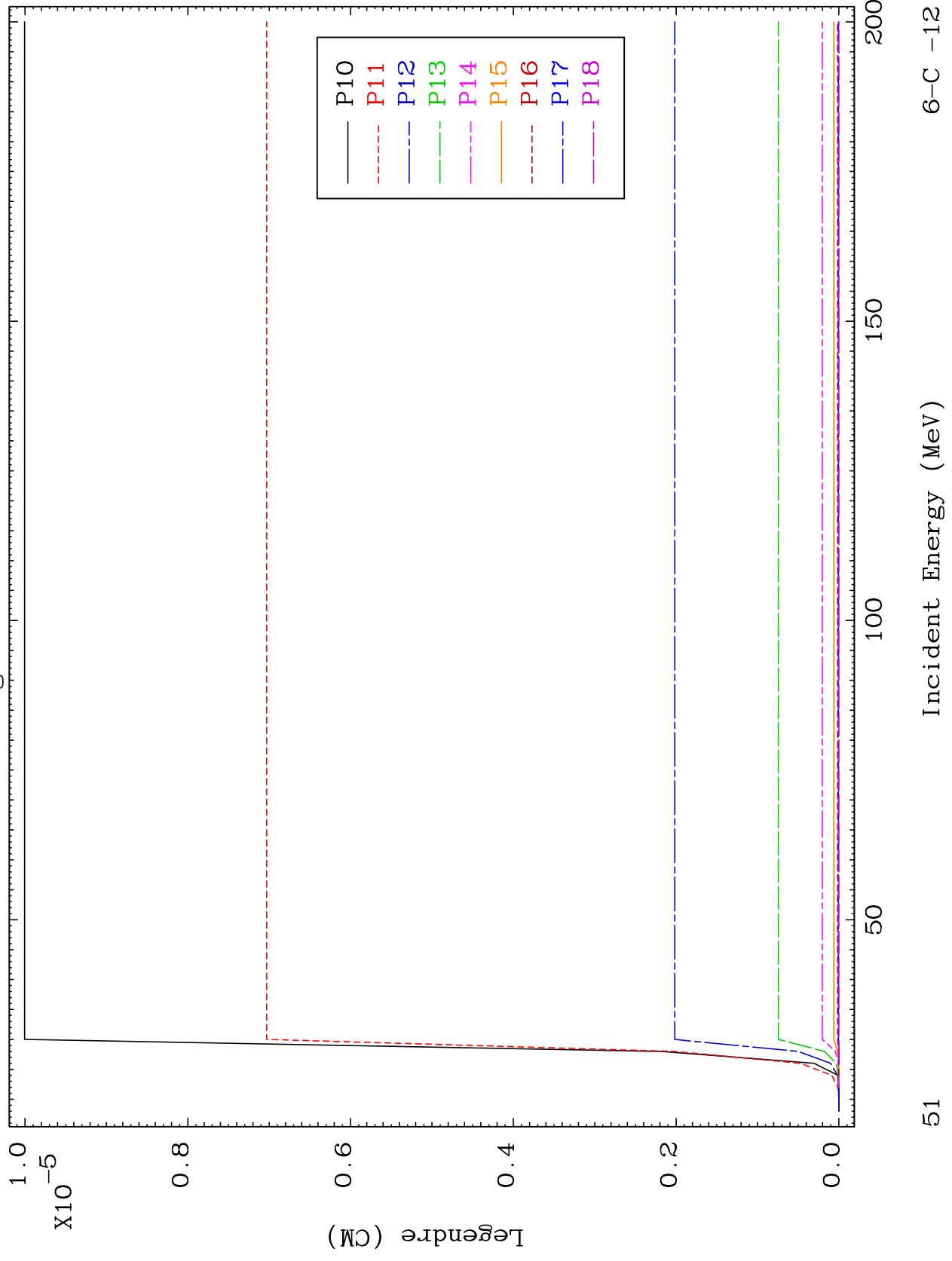
6-C -12









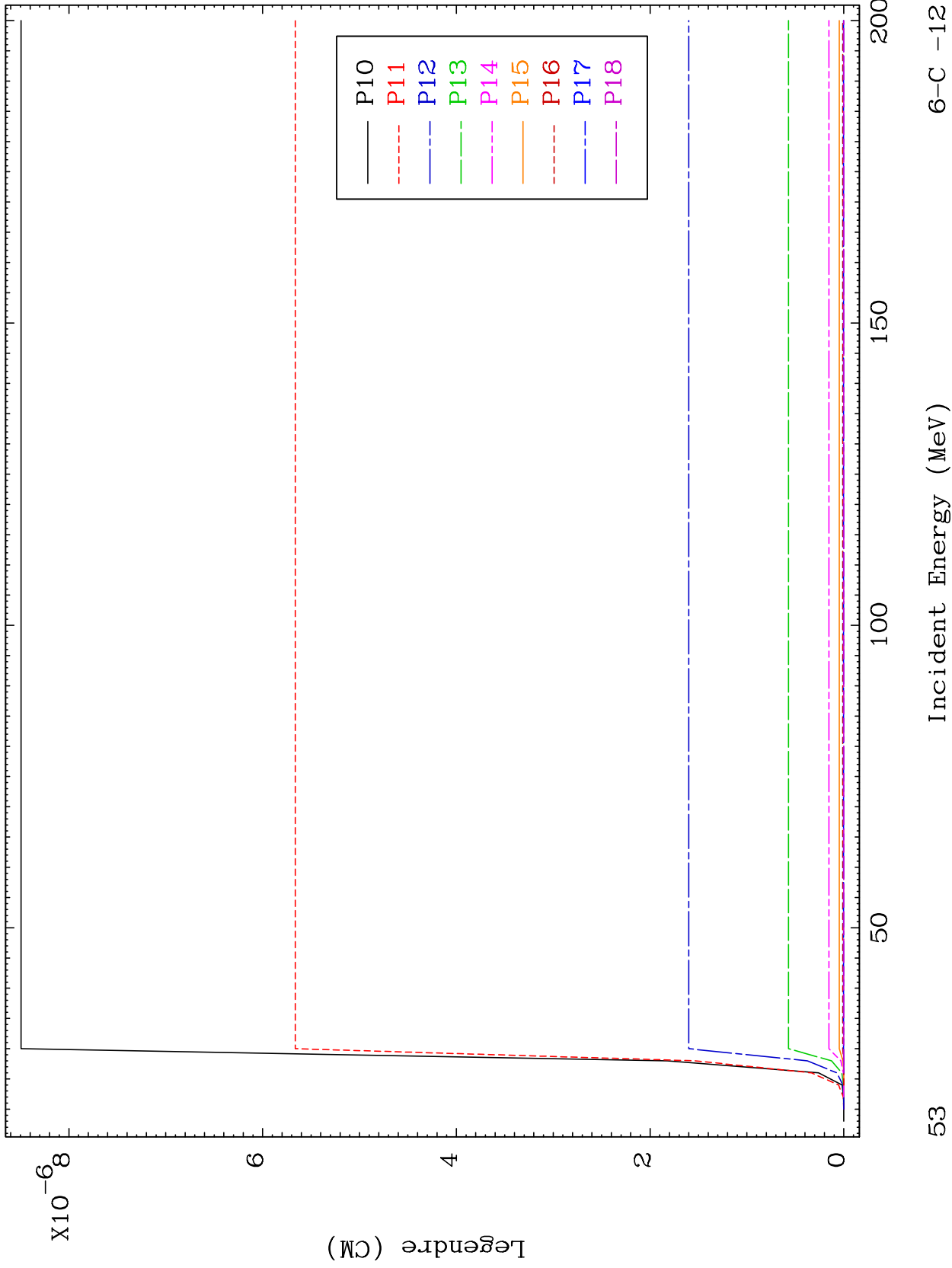




MAT 625

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

6-C -12



53

Incident Energy (MeV)

6-C -12