

Program EVALPLOT  
(Version 2021-1)

by

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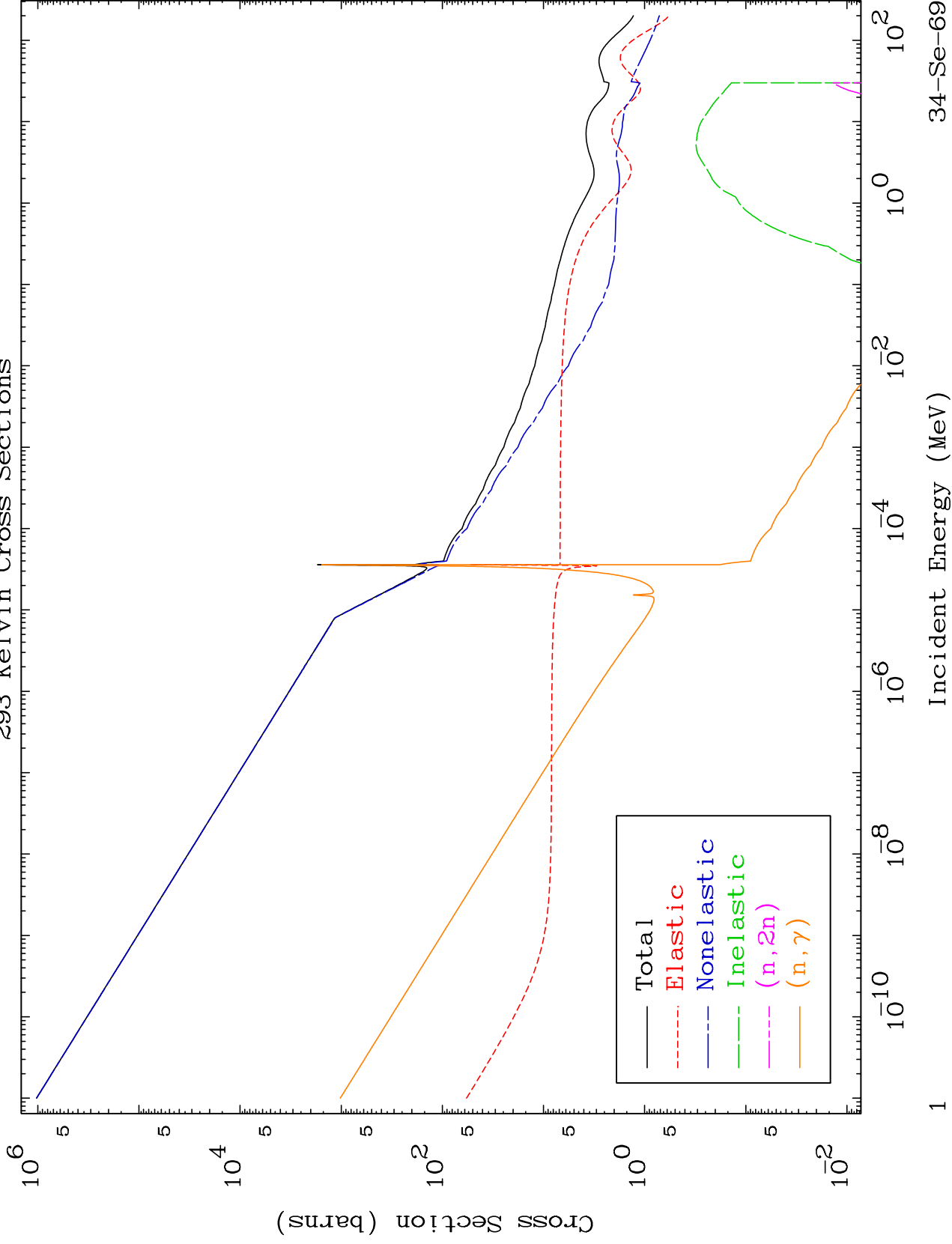
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Press Mouse Button to Start

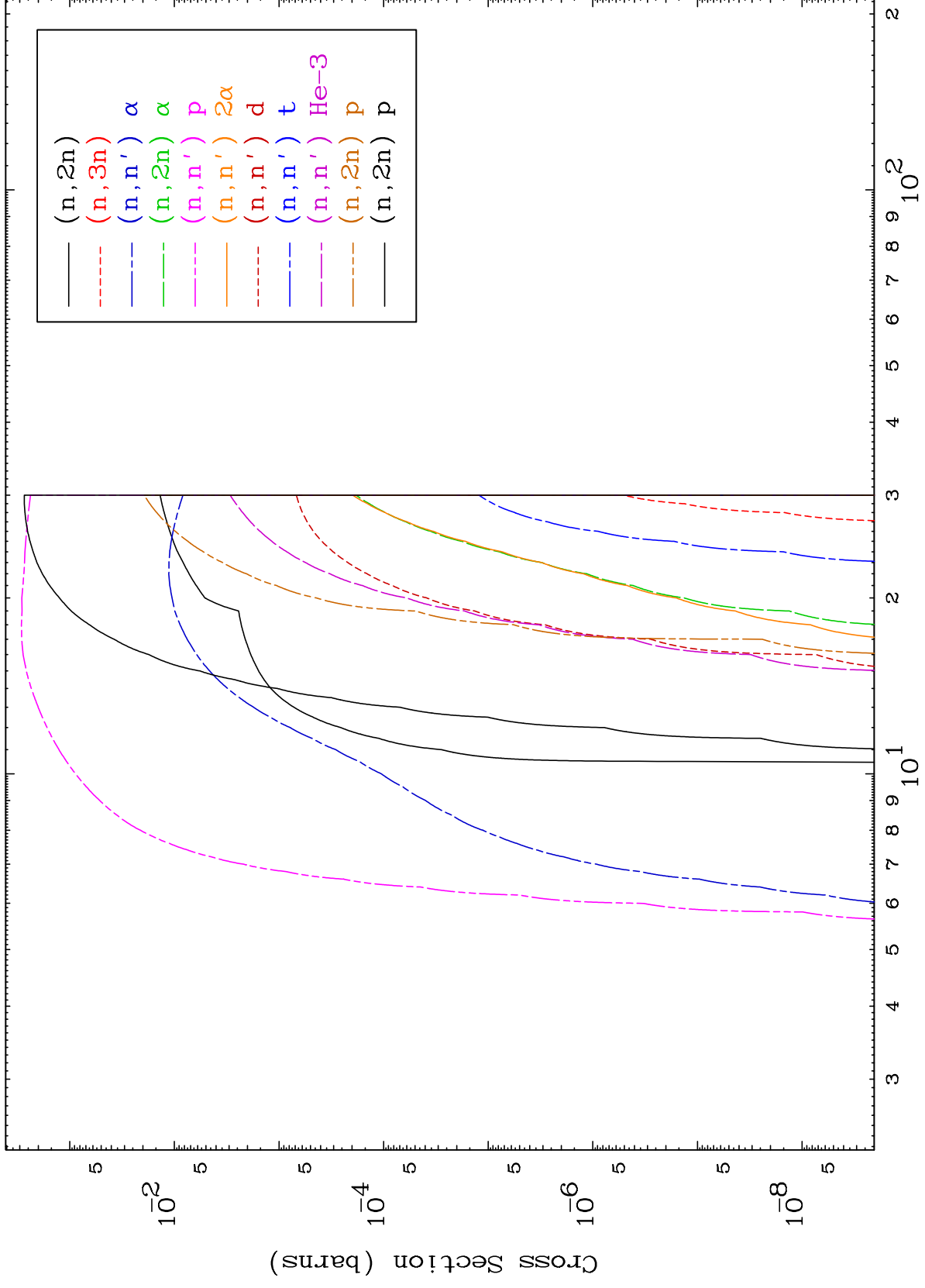
MAT 3410

Neutron Major  
293 Kelvin Cross Sections

<sup>34</sup>Se-69



Neutron Absorption  
293 Kelvin Cross Sections

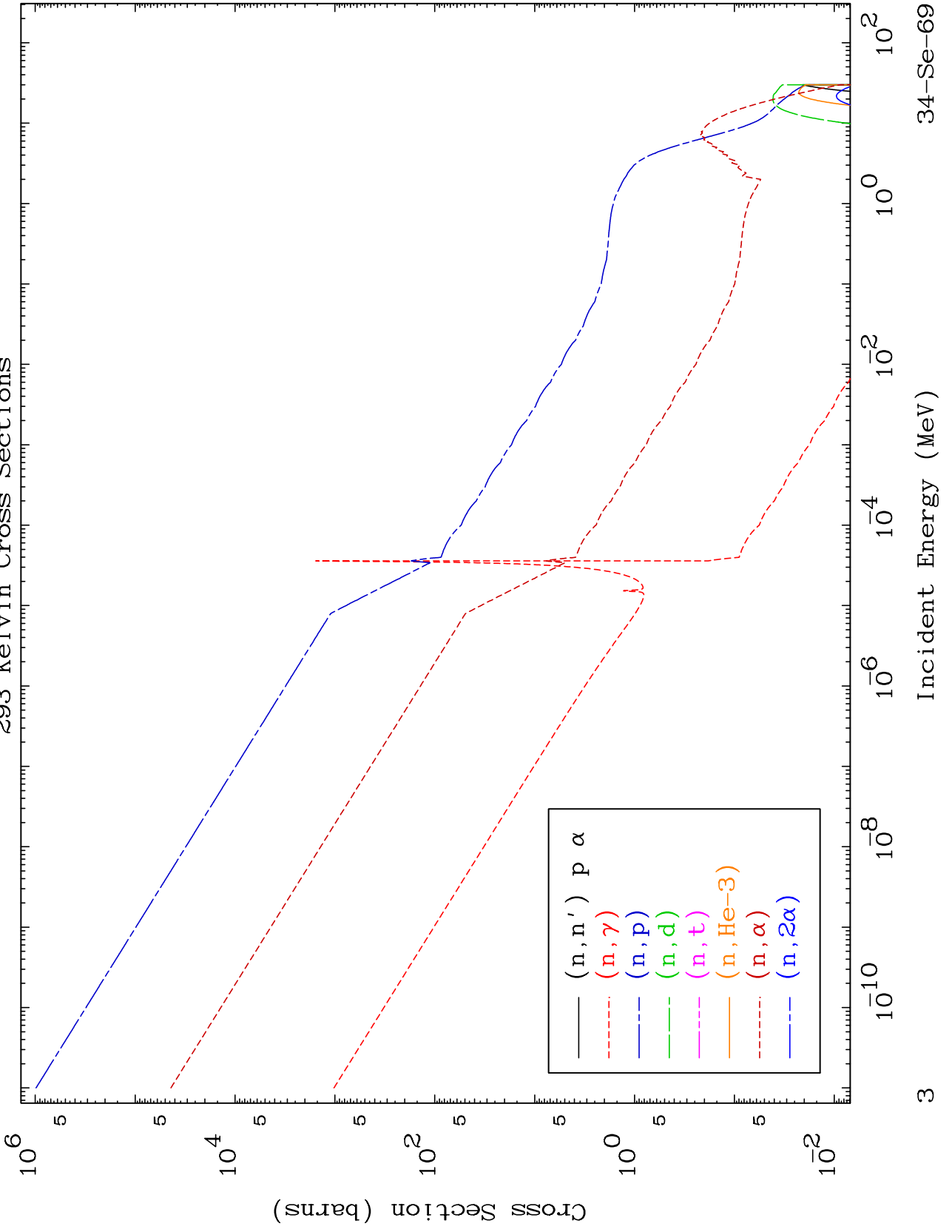


Incident Energy (MeV)

MAT 3410

Neutron Absorption  
293 Kelvin Cross Sections

<sup>34</sup>Se-69

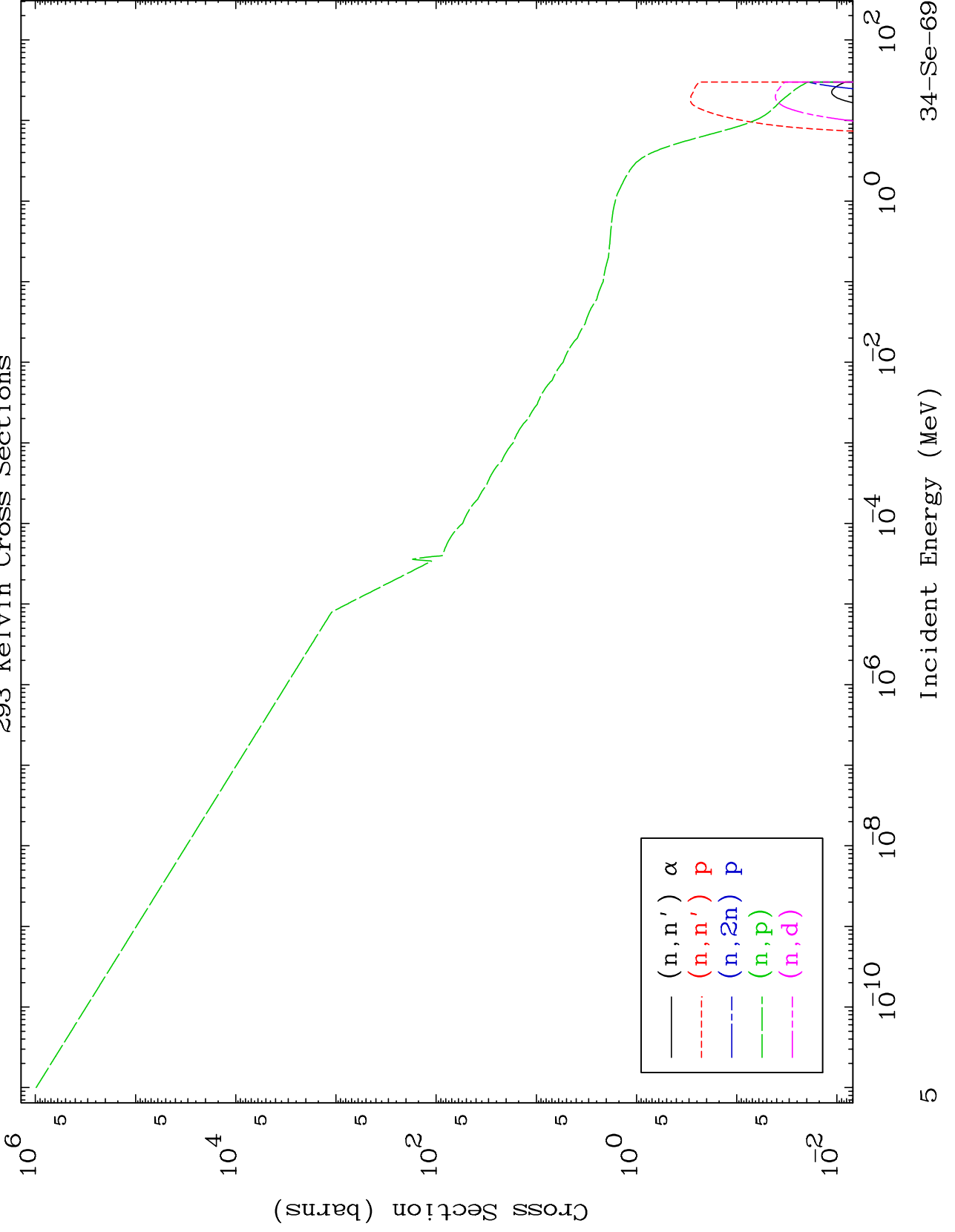




MAT 3410

Charged Particle  
293 Kelvin Cross Sections

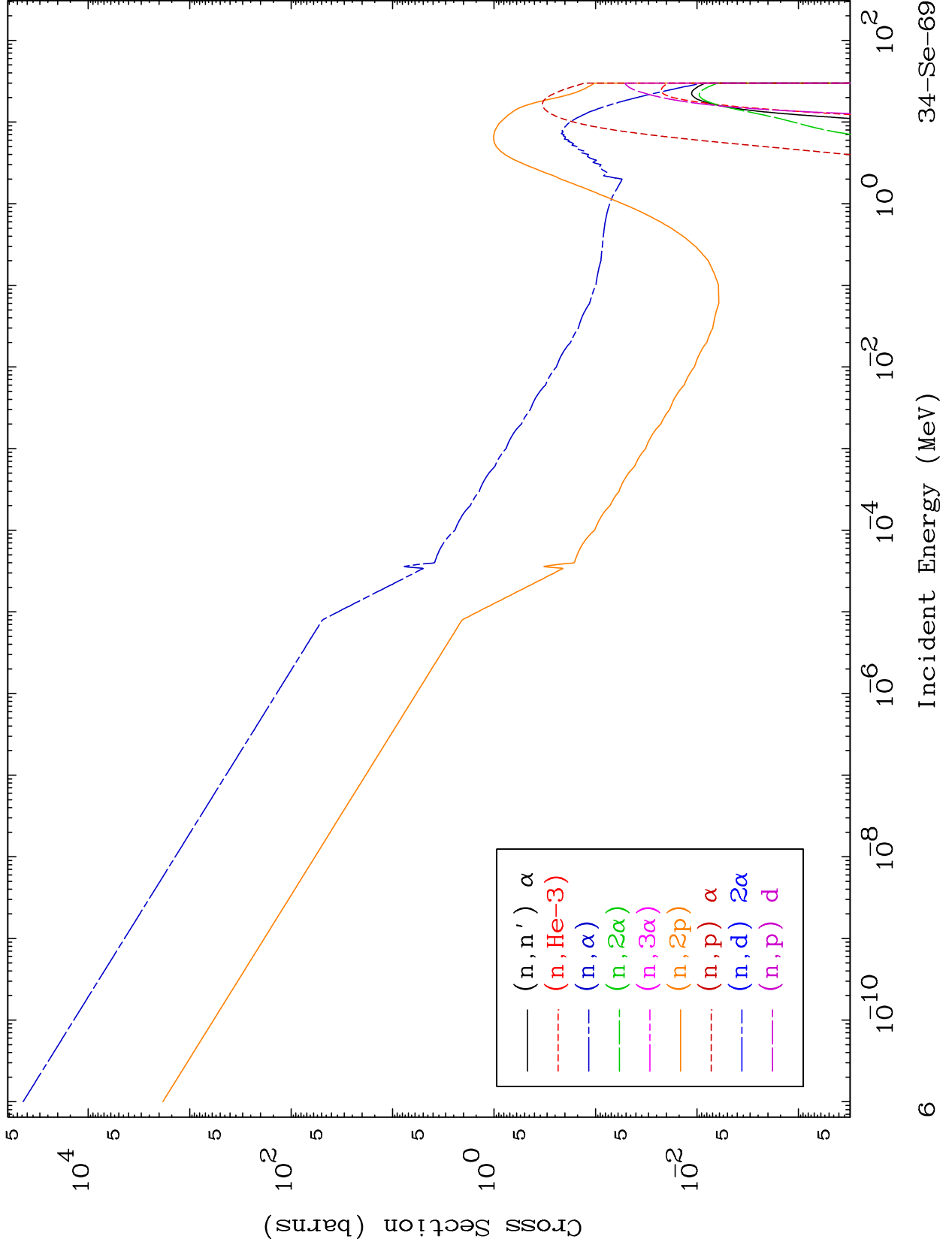
<sup>34</sup>Se-69



MAT 3410

Charged Particle  
293 Kelvin Cross Sections

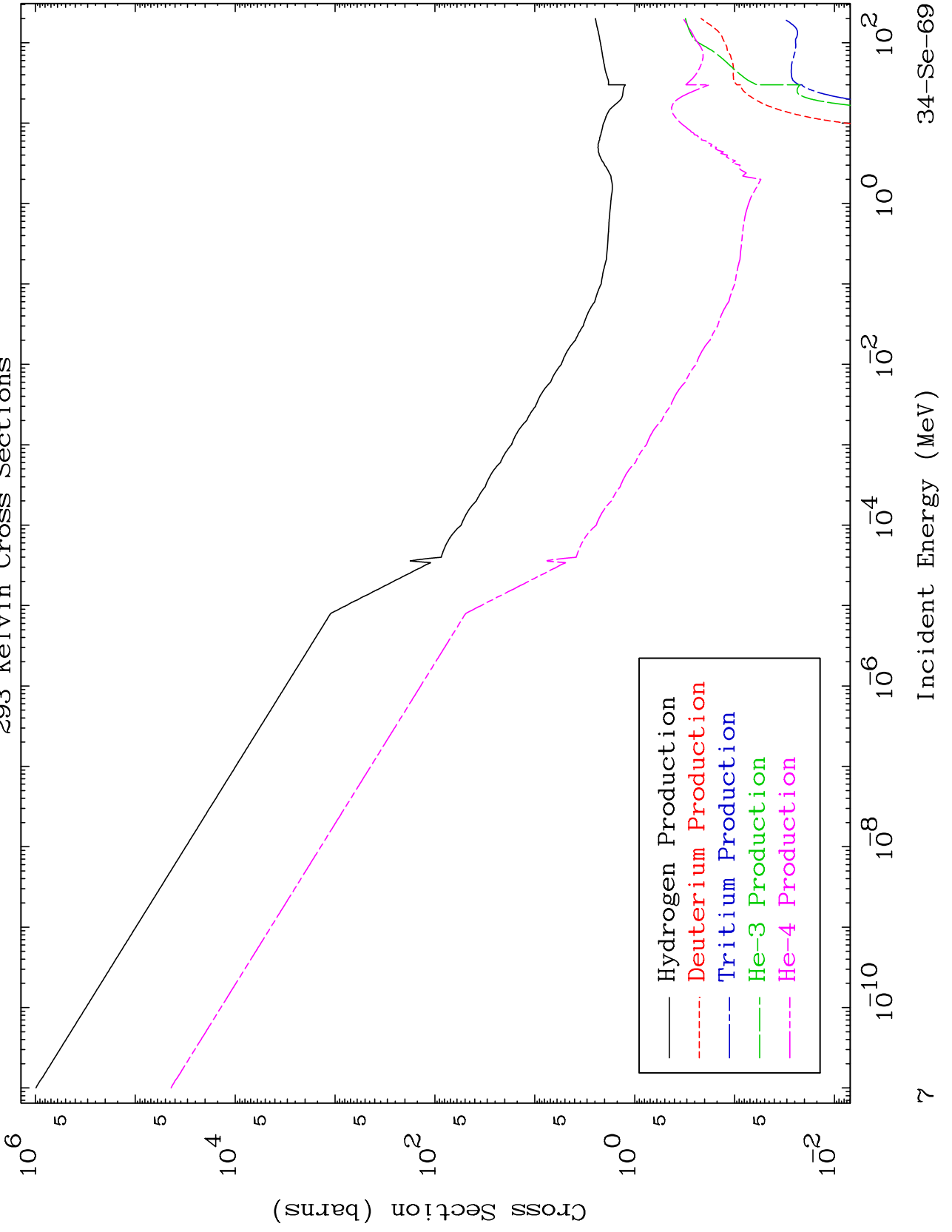
34-Se-69



MAT 3410

Particle Production  
293 Kelvin Cross Sections

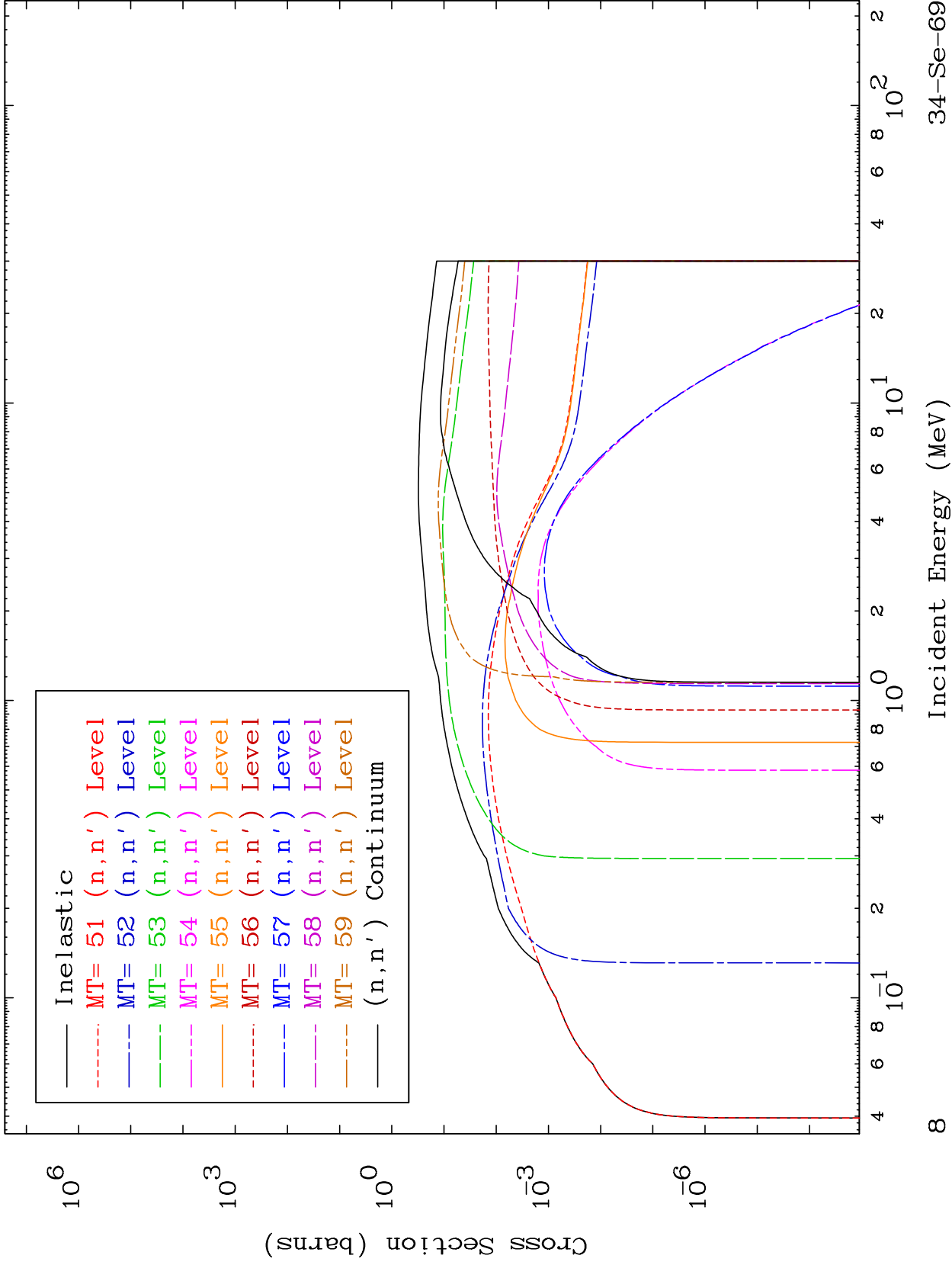
<sup>34</sup>Se-69

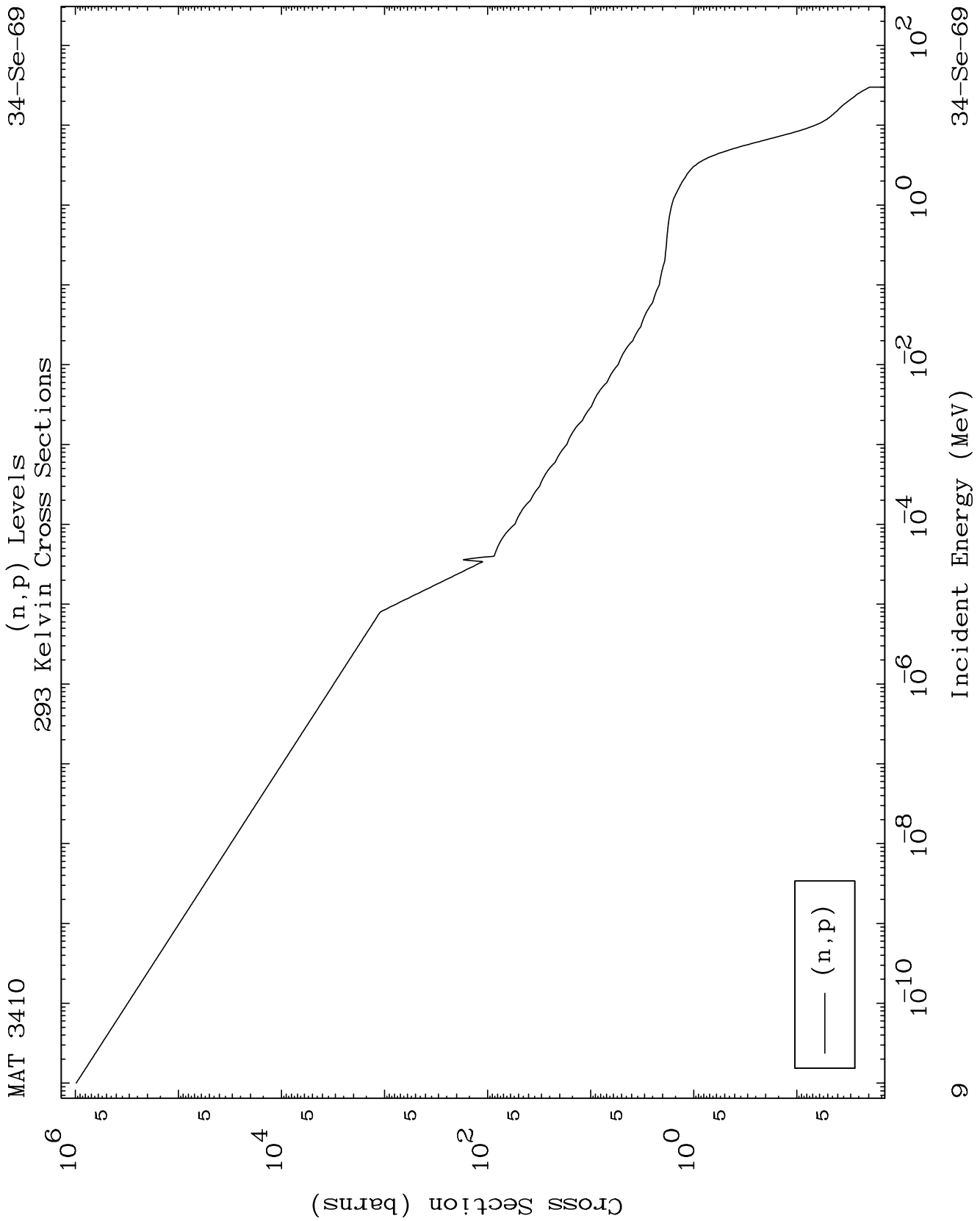


MAT 3410

(n,n') Levels  
293 Kelvin Cross Sections

<sup>34</sup>Se-69

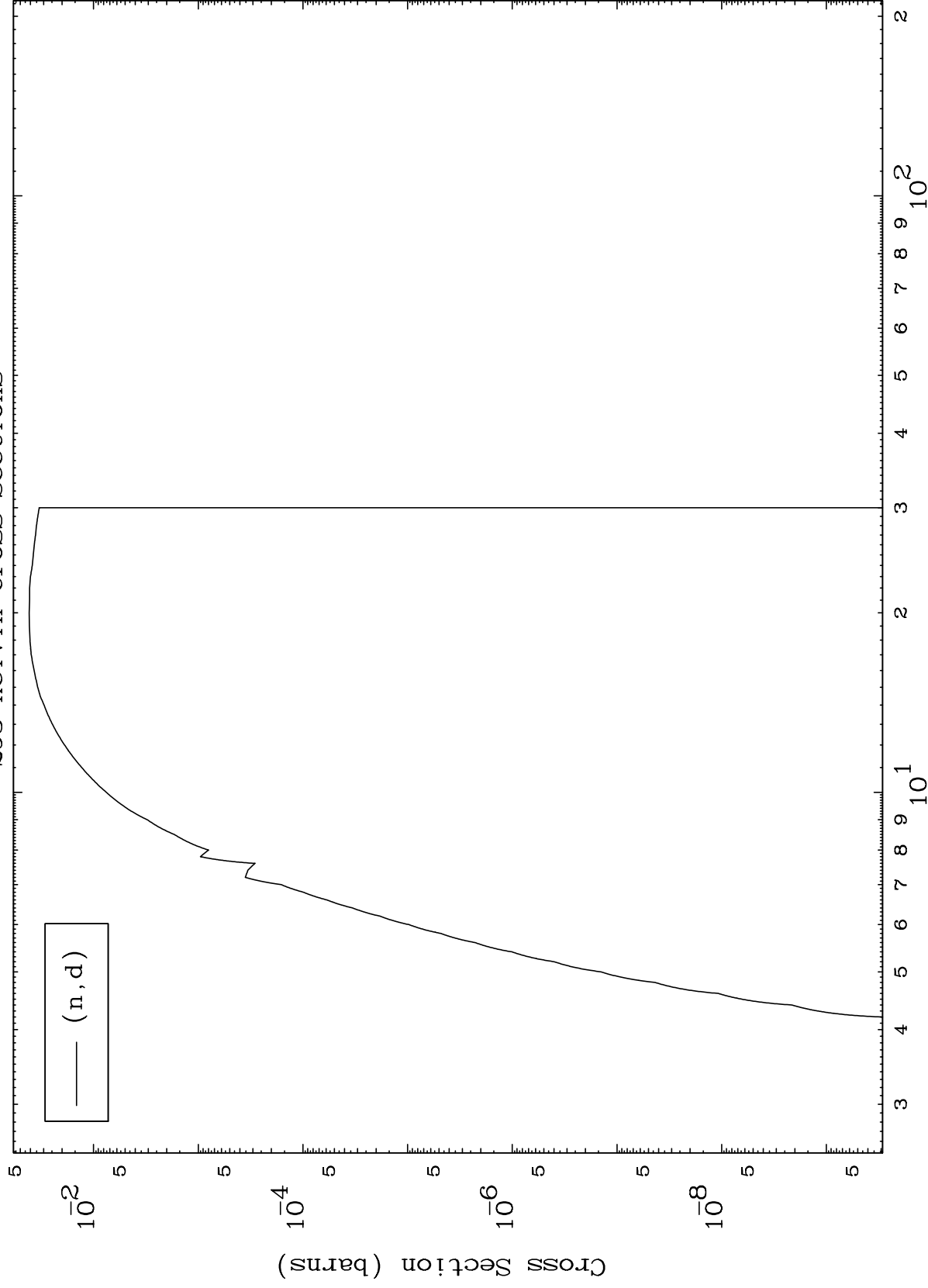




MAT 3410

(n,d) Levels  
293 Kelvin Cross Sections

<sup>34</sup>Se-69



10

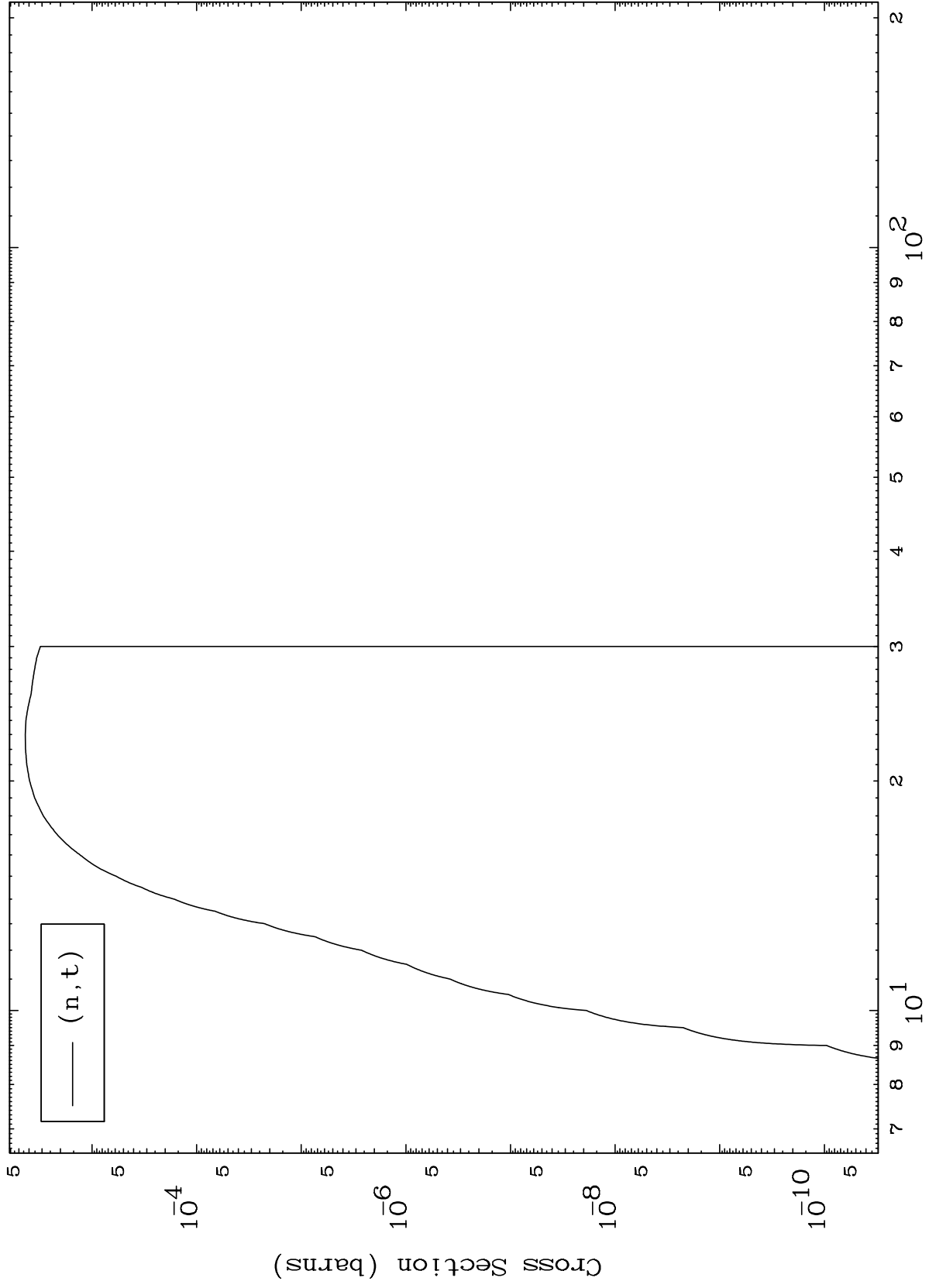
Incident Energy (MeV)

<sup>34</sup>Se-69

MAT 3410

(n,t) Levels  
293 Kelvin Cross Sections

34-Se-69



11

Incident Energy (MeV)

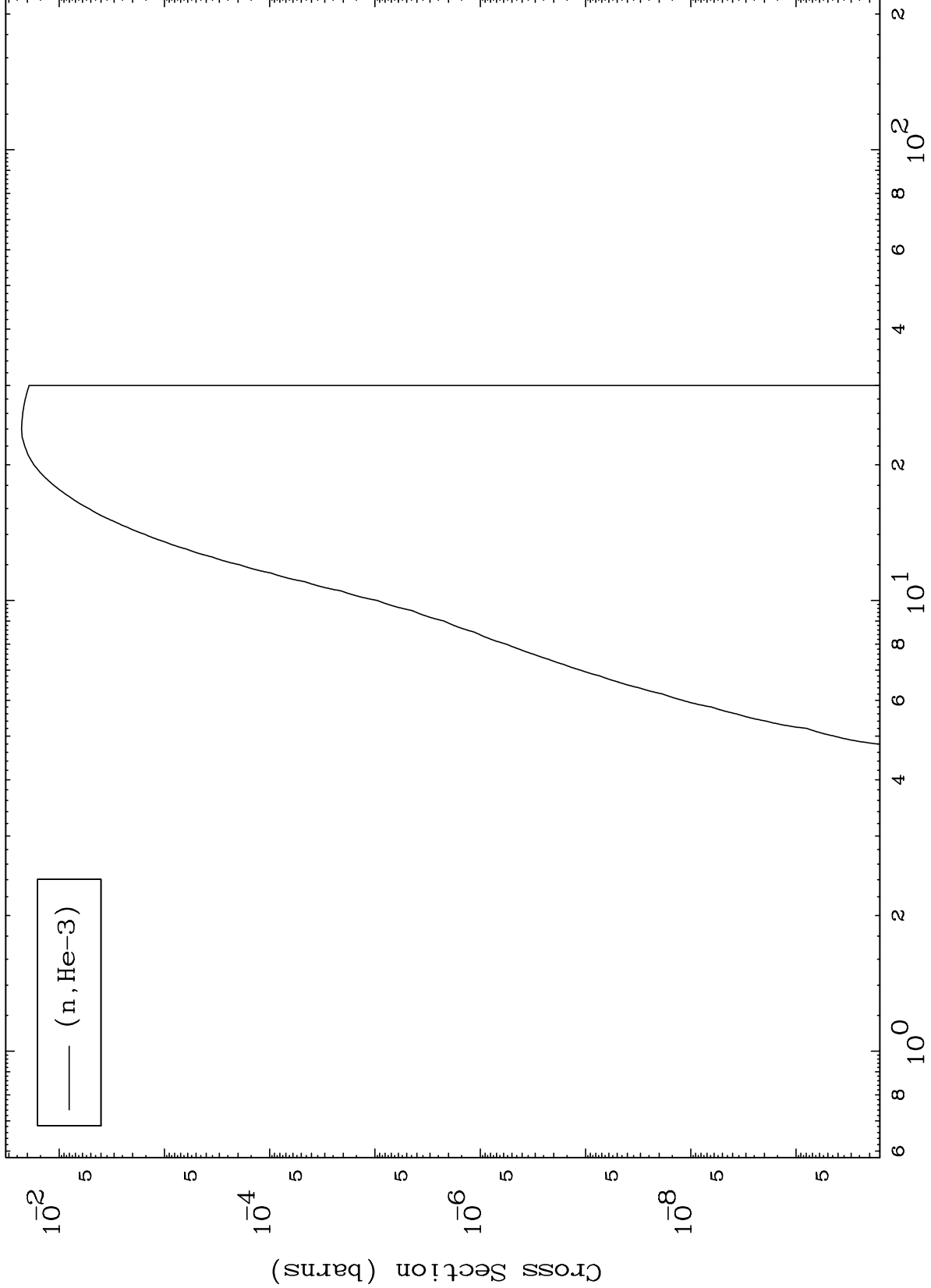
34-Se-69

MAT 3410

(n,He3) Levels

34-Se-69

293 Kelvin Cross Sections



(n, He-3)

Incident Energy (MeV)

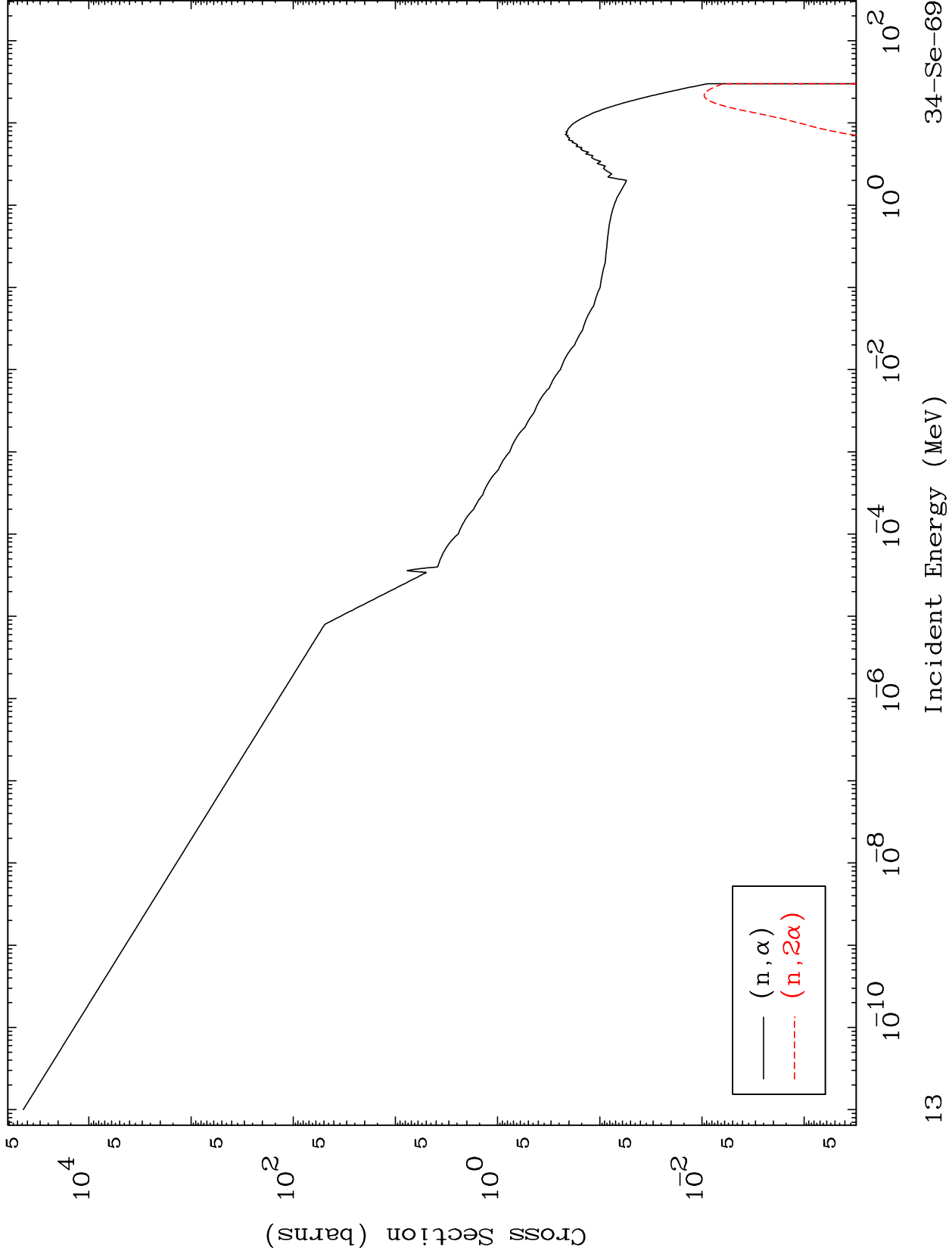
34-Se-69

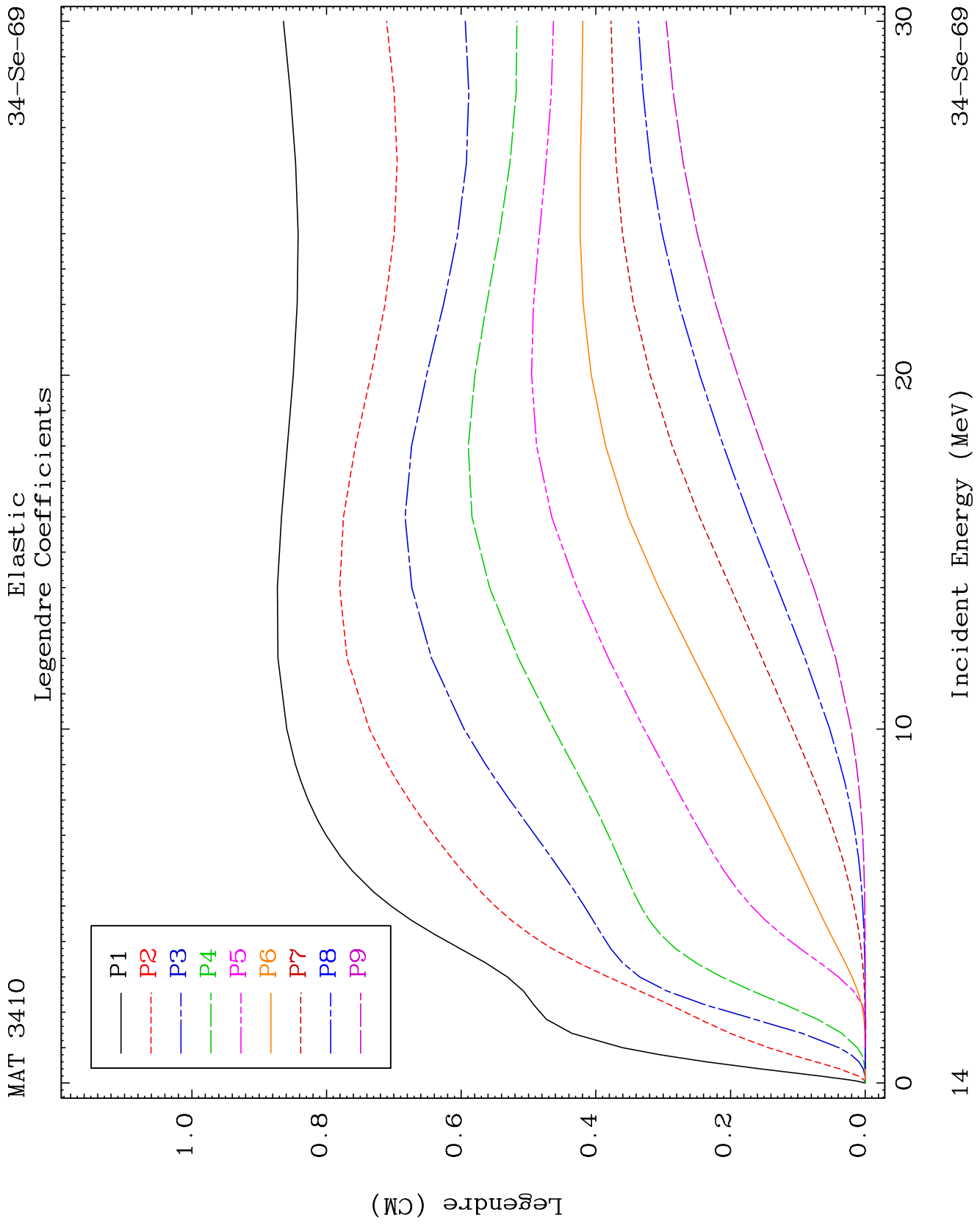
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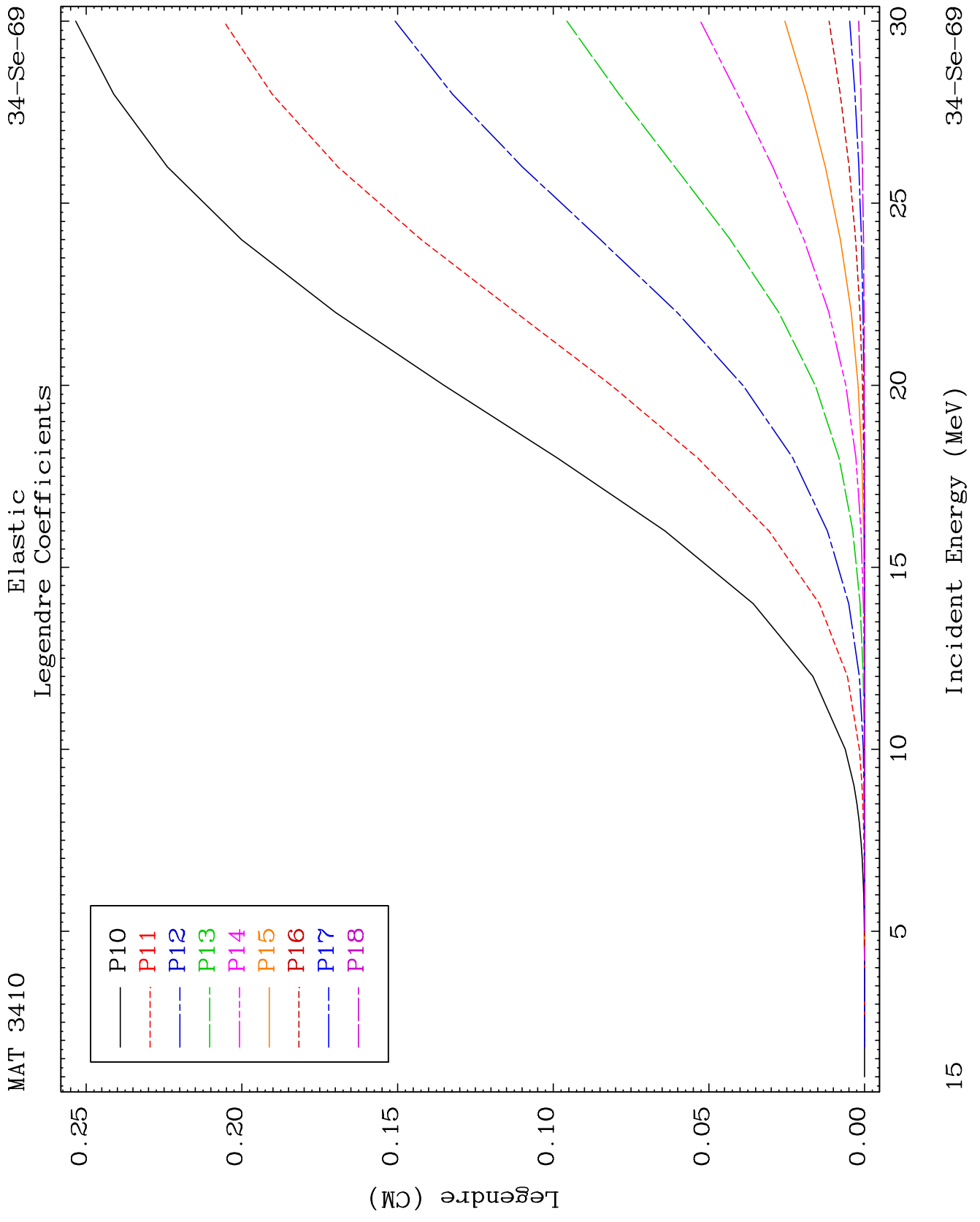
MAT 3410

(n,α) Levels  
293 Kelvin Cross Sections

34-Se-69



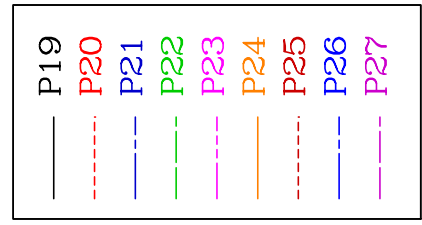




MAT 3410

Elastic  
Legendre Coefficients

<sup>34</sup>Se-69



$\times 10^{-4}$

Legendre (CM)

6

4

2

0

10

15

20

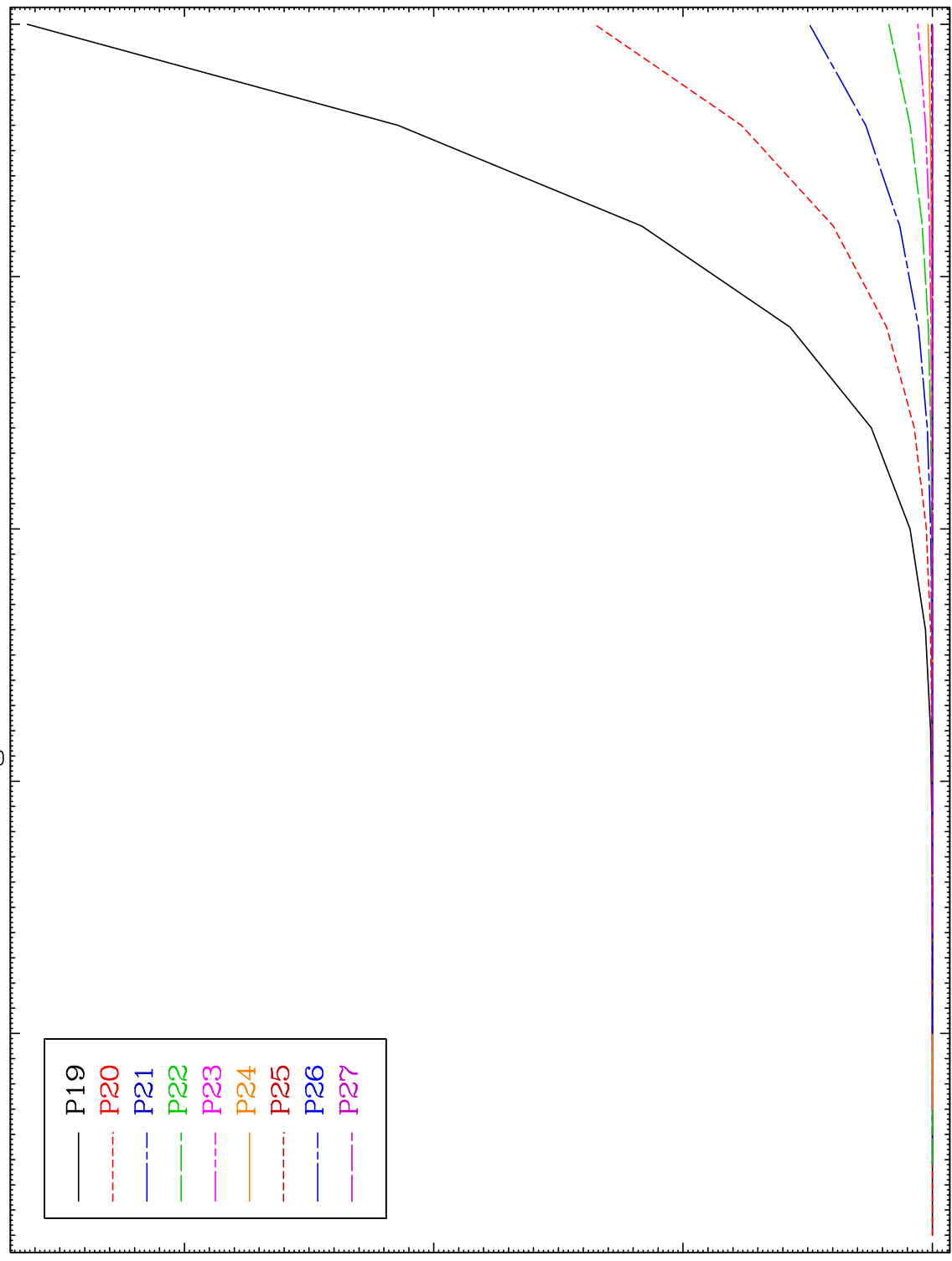
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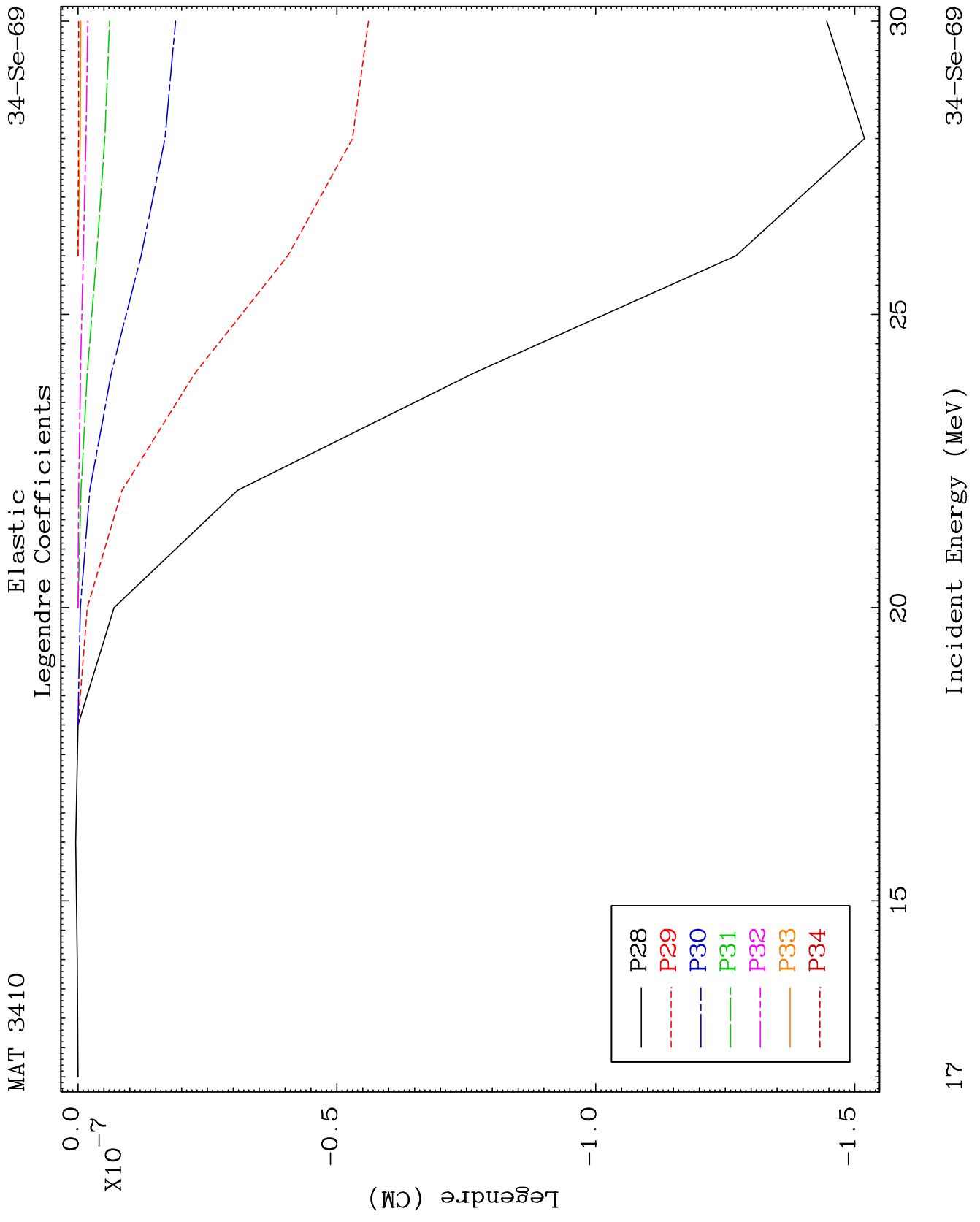
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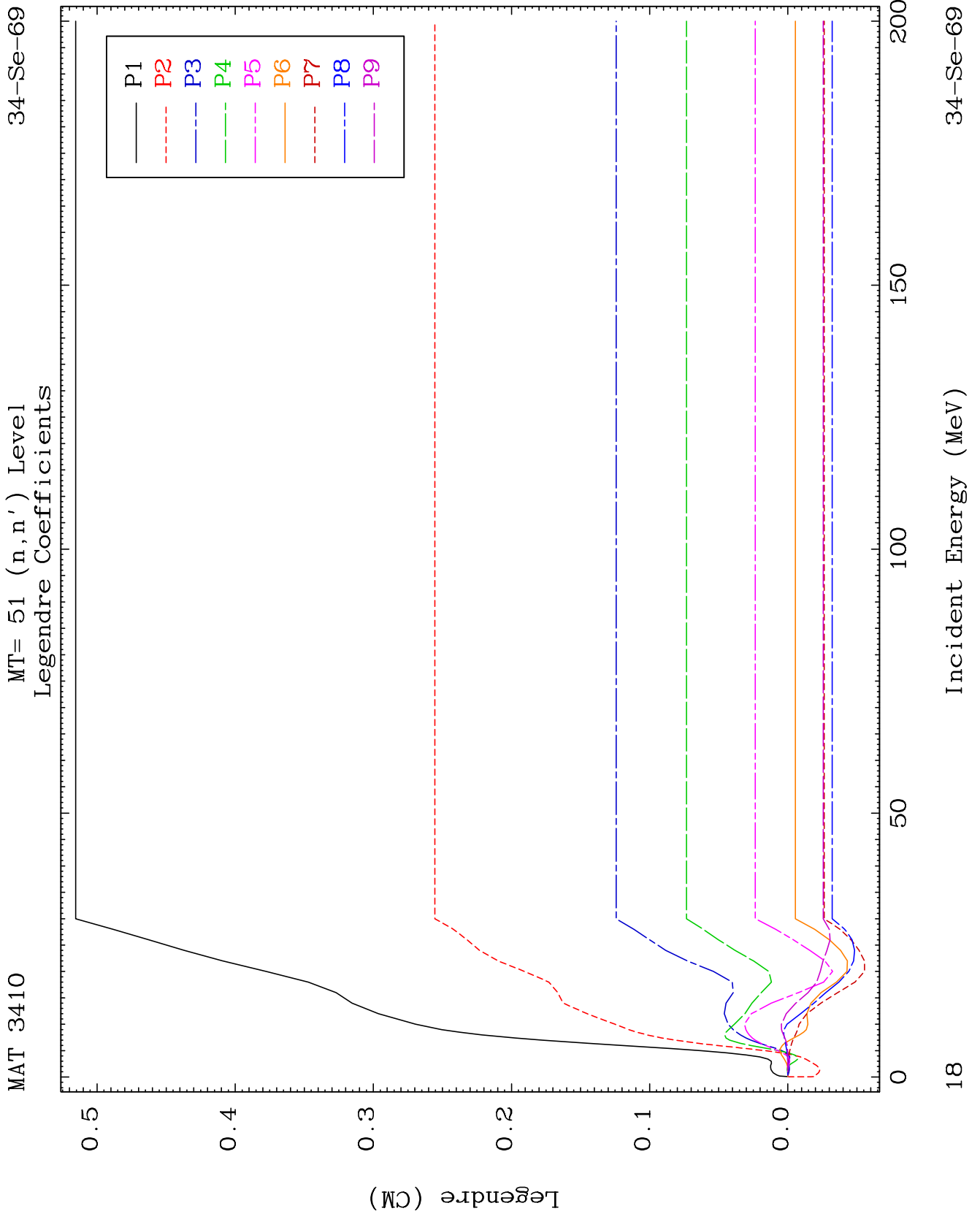
16

Incident Energy (MeV)

<sup>34</sup>Se-69



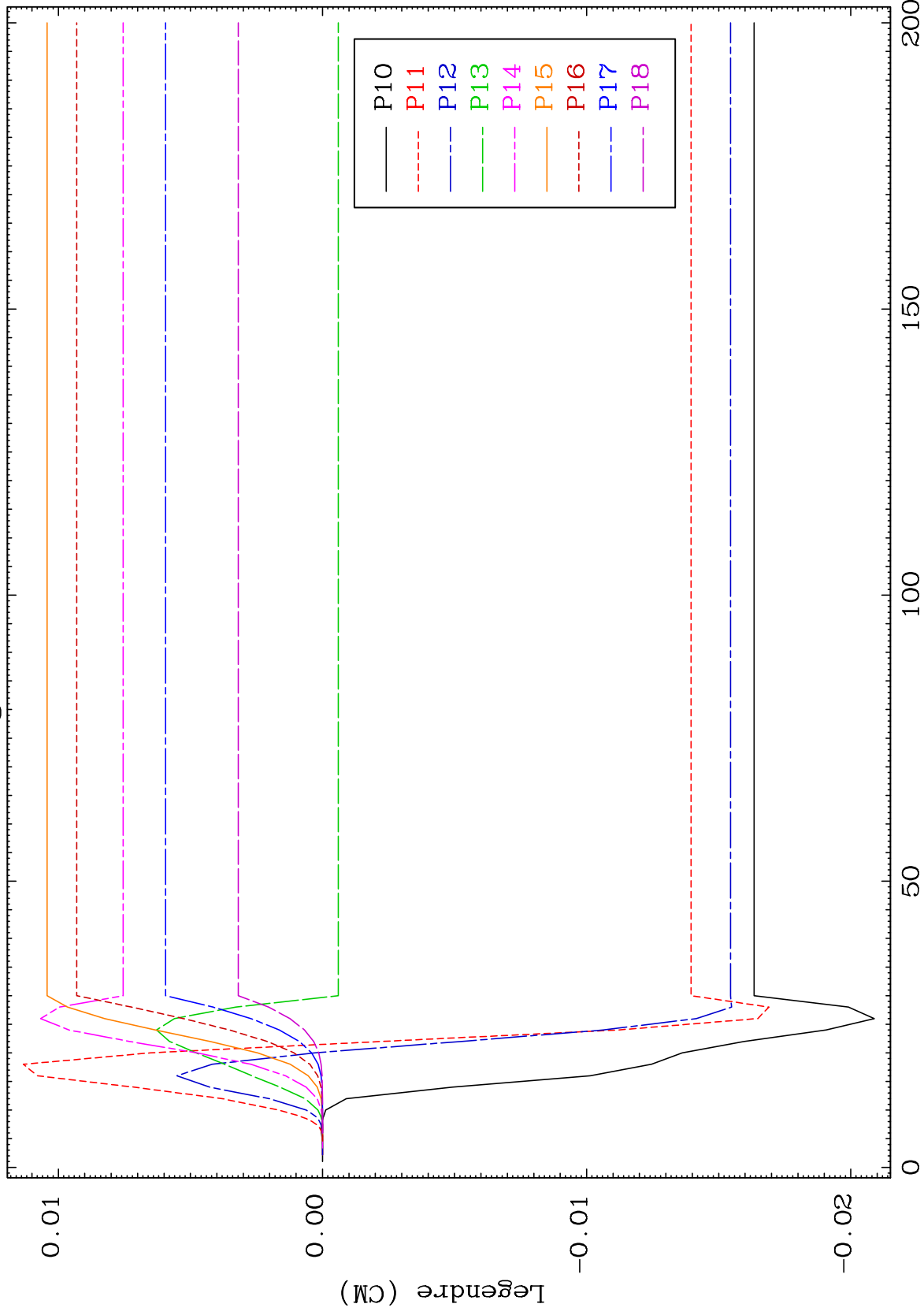




MAT 3410

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

<sup>34</sup>Se-69



19

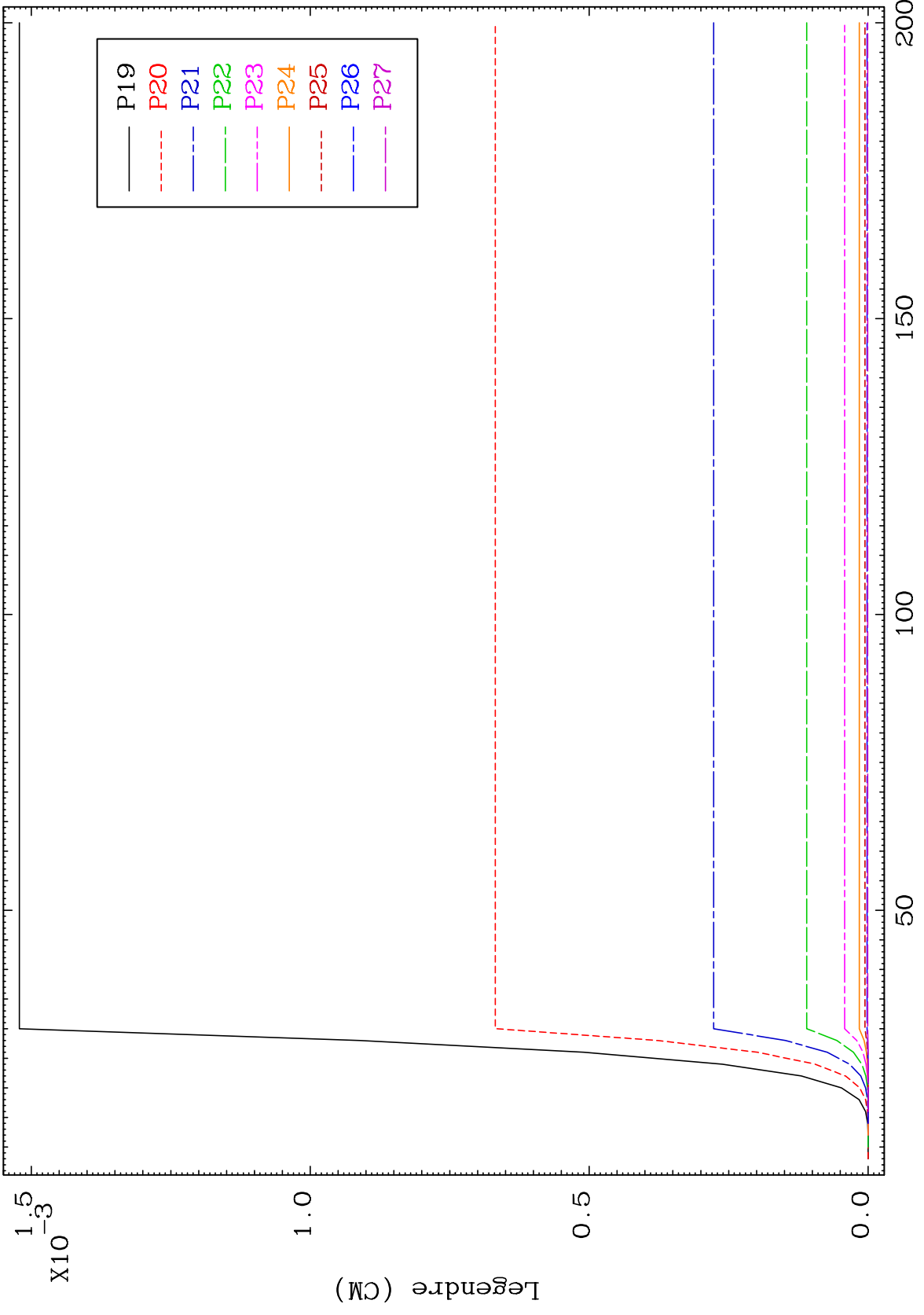
Incident Energy (MeV)

<sup>34</sup>Se-69

MAT 3410

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

34-Se-69



20

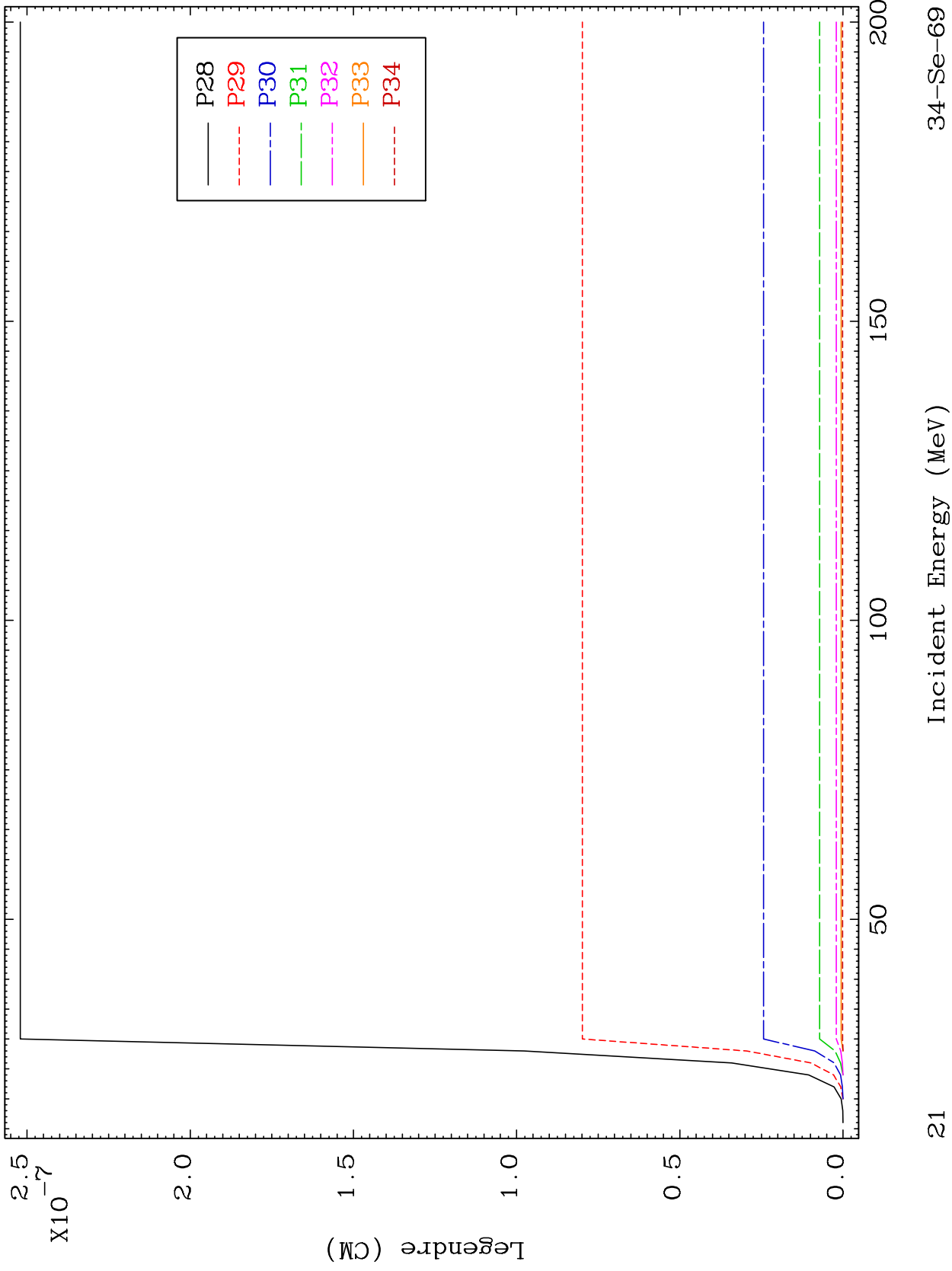
Incident Energy (MeV)

34-Se-69

MAT 3410

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

34-Se-69

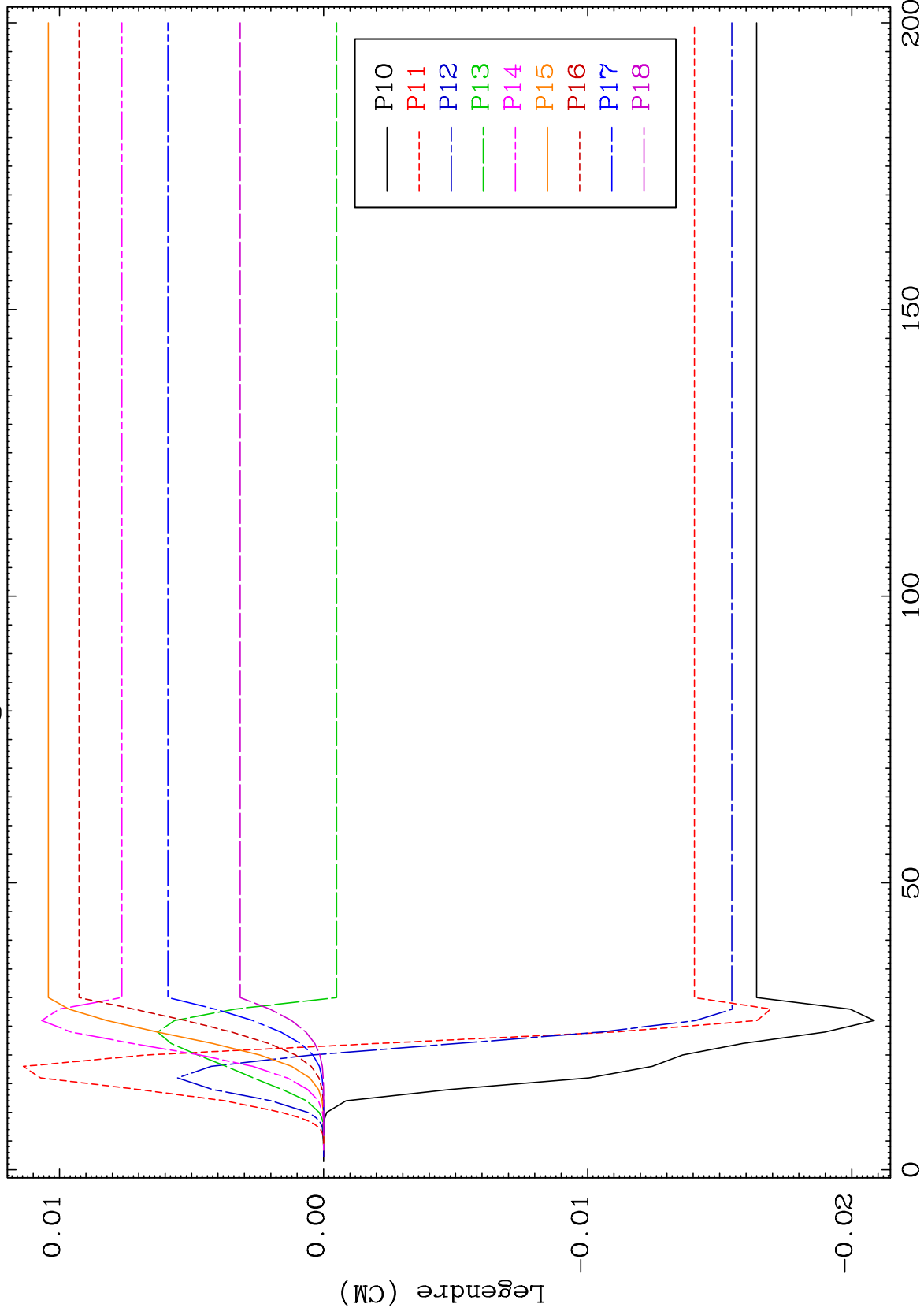




MAT 3410

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

34-Se-69



23

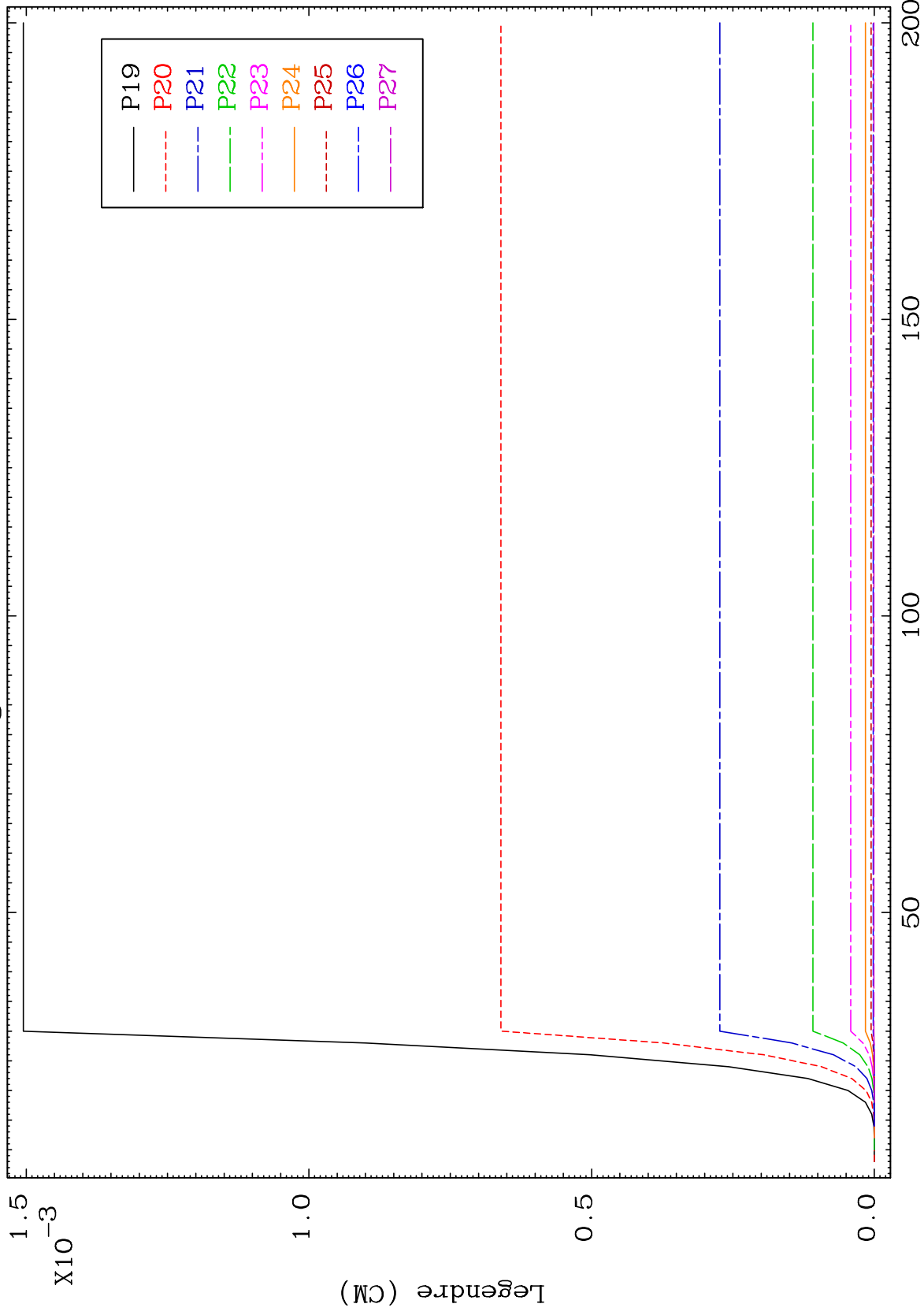
Incident Energy (MeV)

34-Se-69

MAT 3410

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

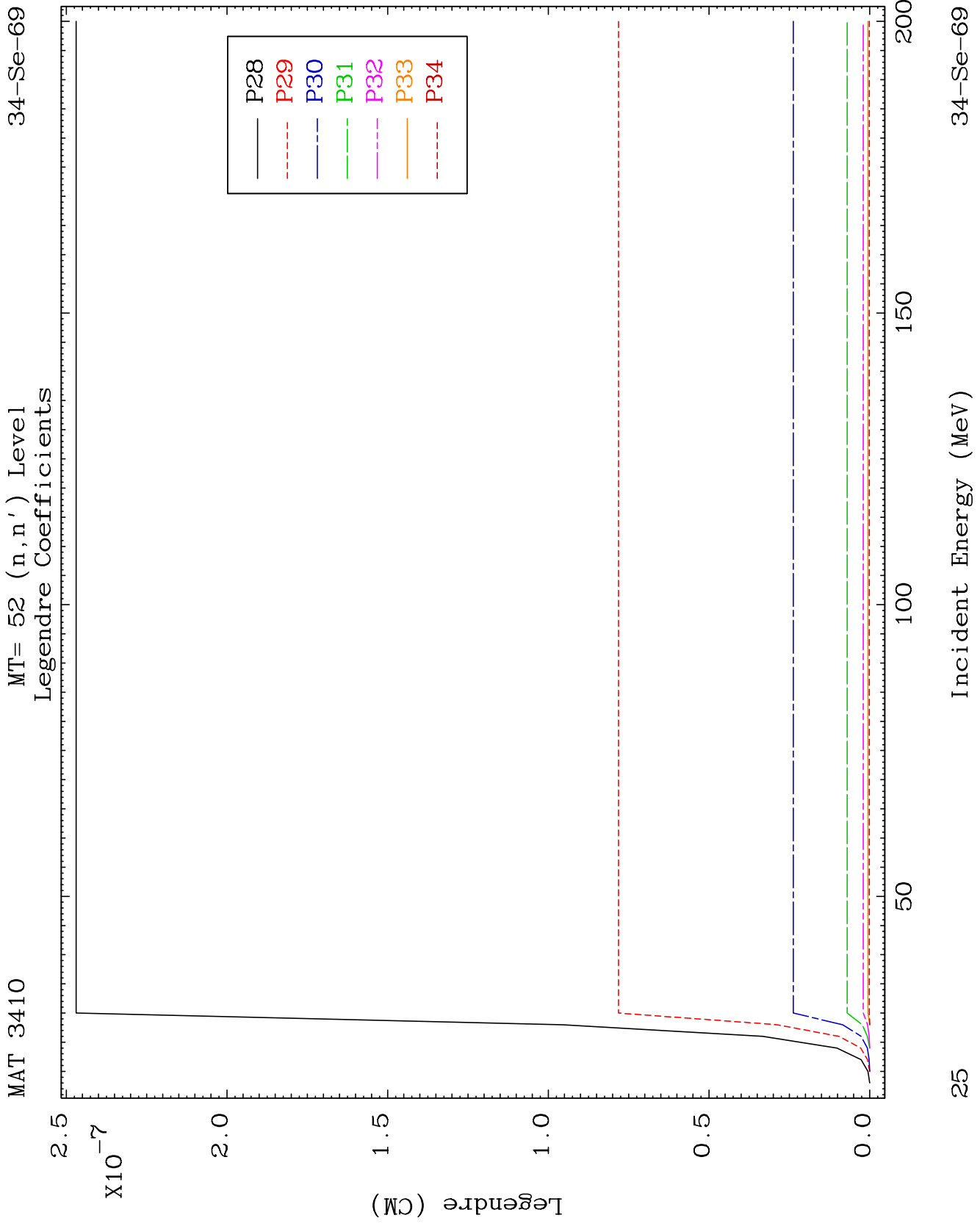
34-Se-69



24

Incident Energy (MeV)

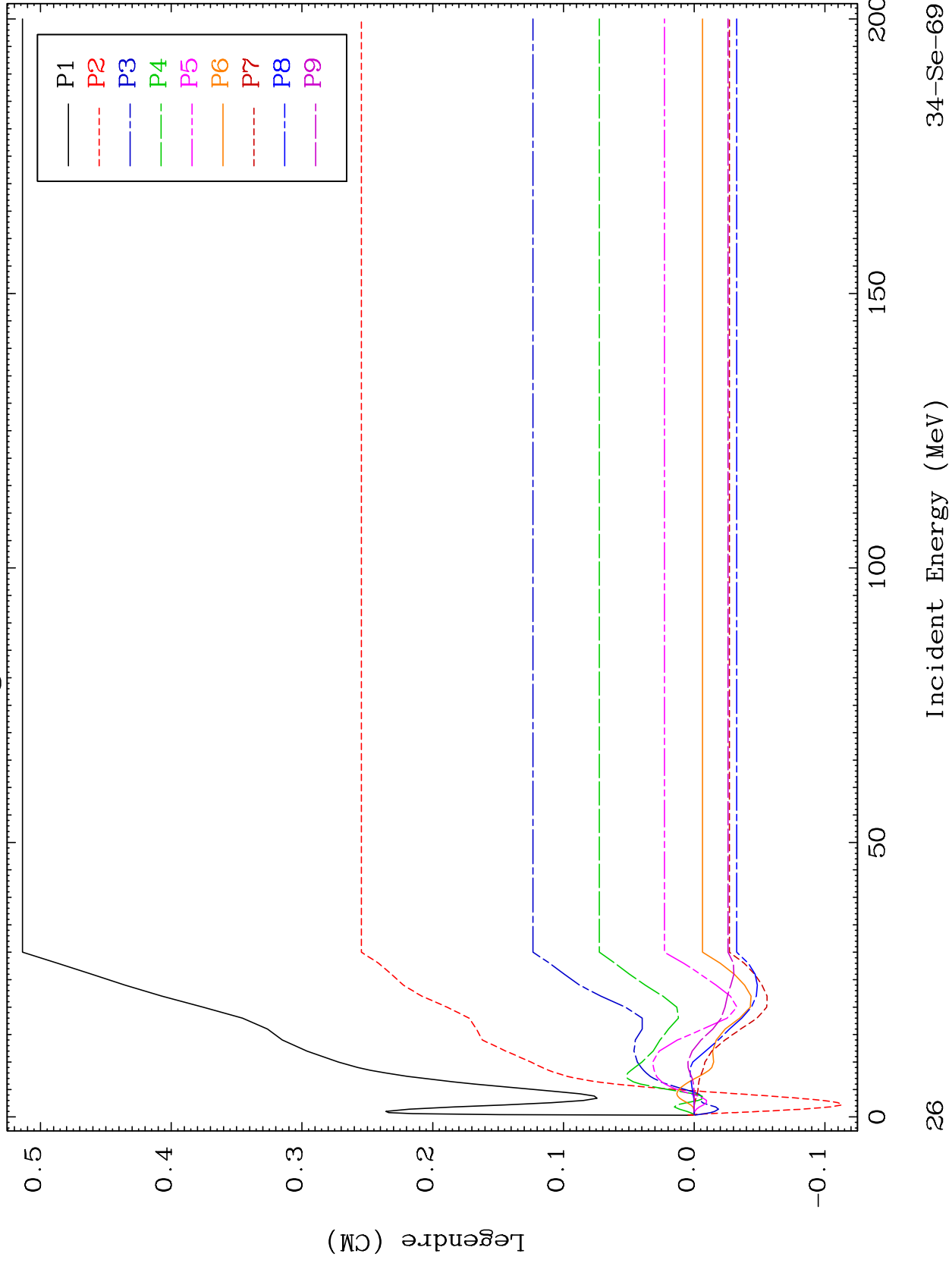
34-Se-69



MAT 3410

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

34-Se-69



34-Se-69

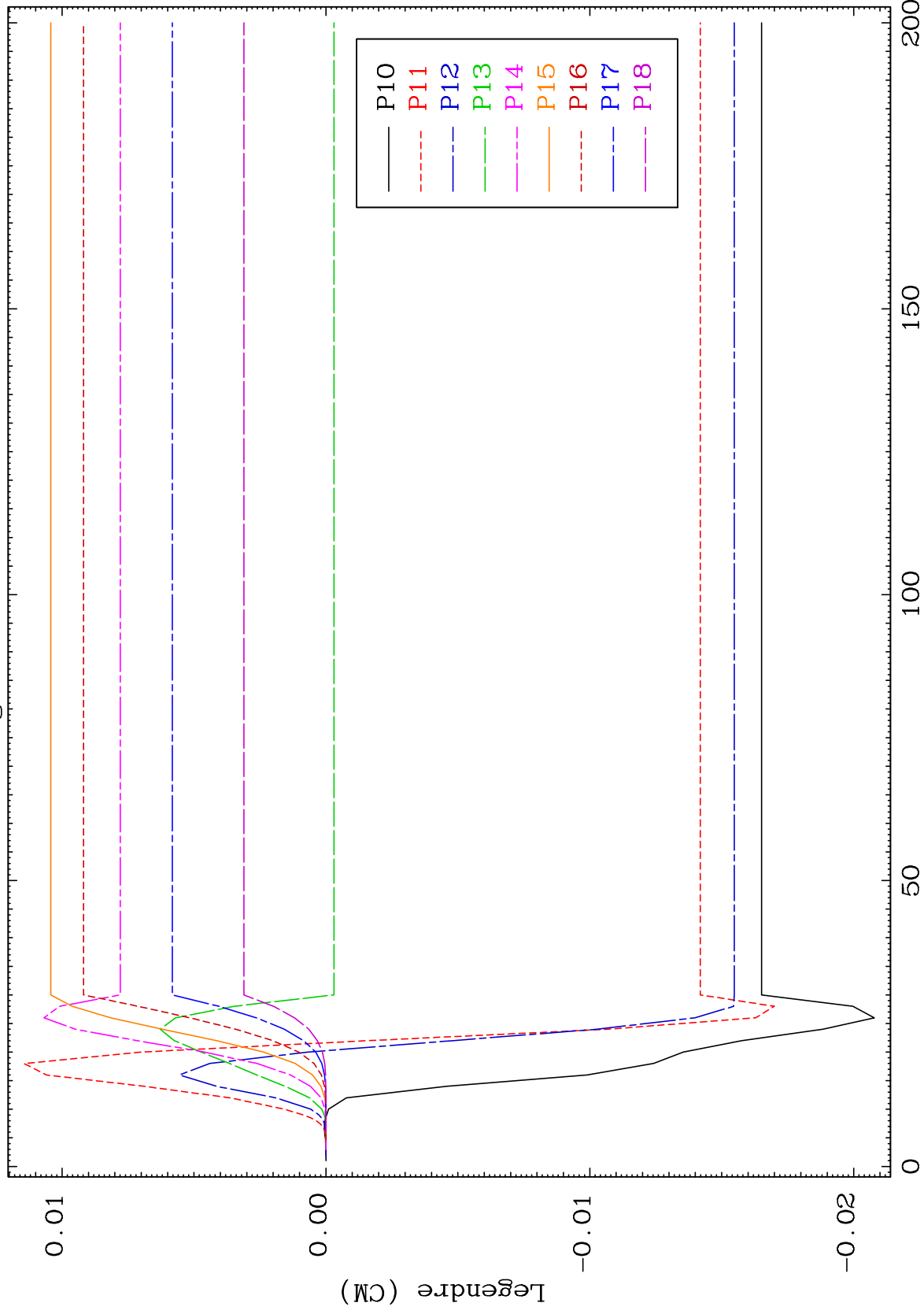
Incident Energy (MeV)

26

MAT 3410

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

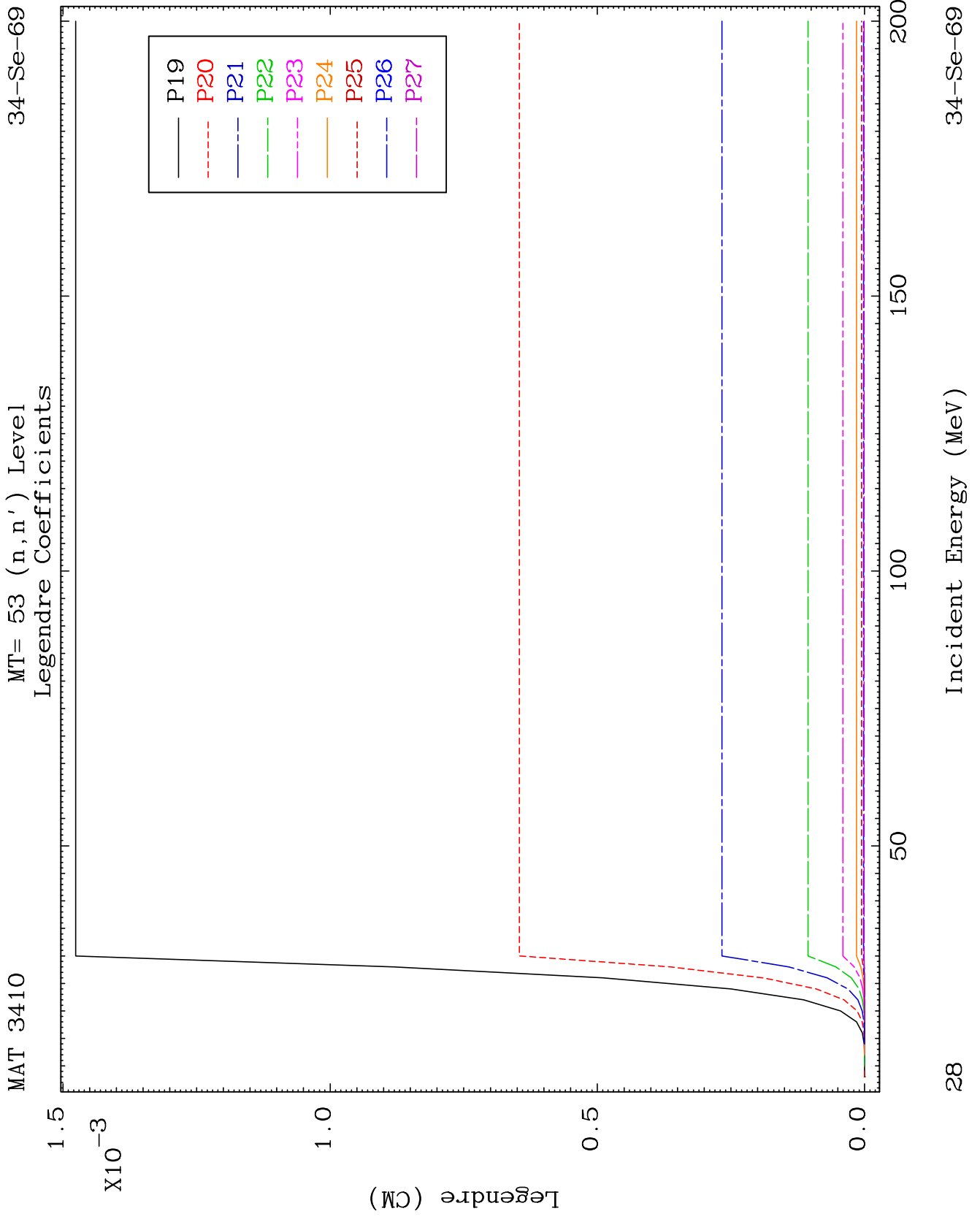
34-Se-69



27

Incident Energy (MeV)

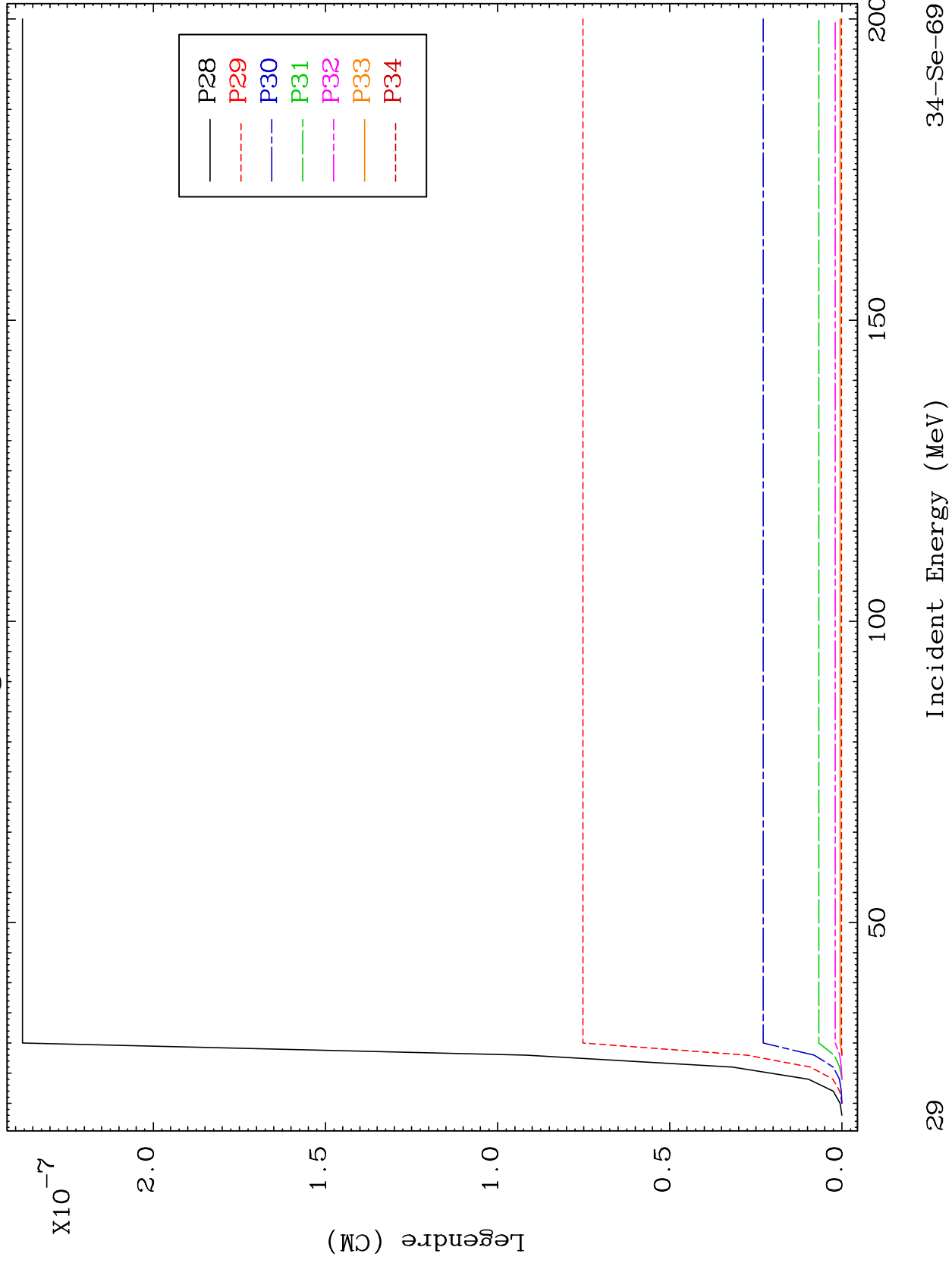
34-Se-69



MAT 3410

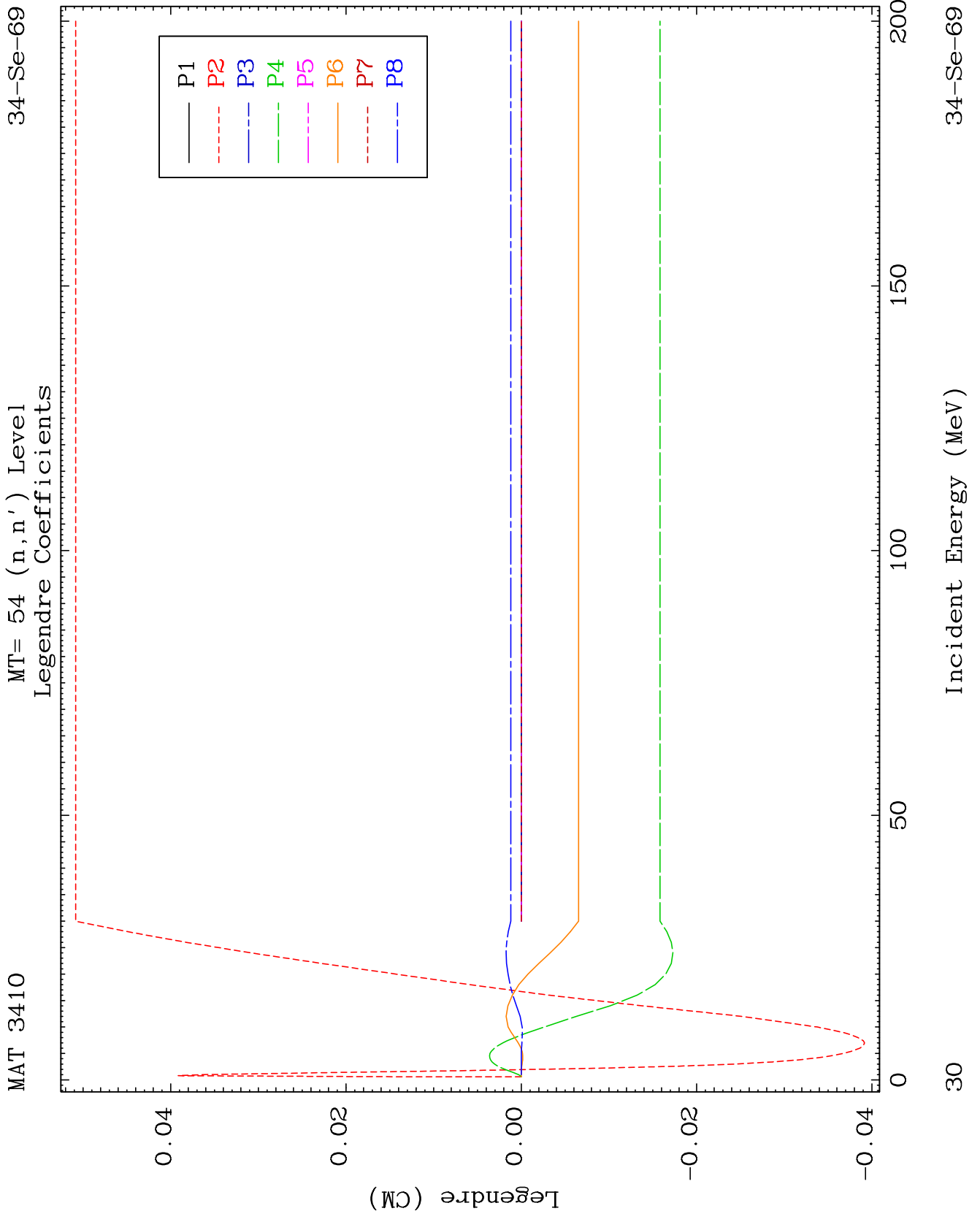
MT= 53 (n,n') Level  
Legendre Coefficients

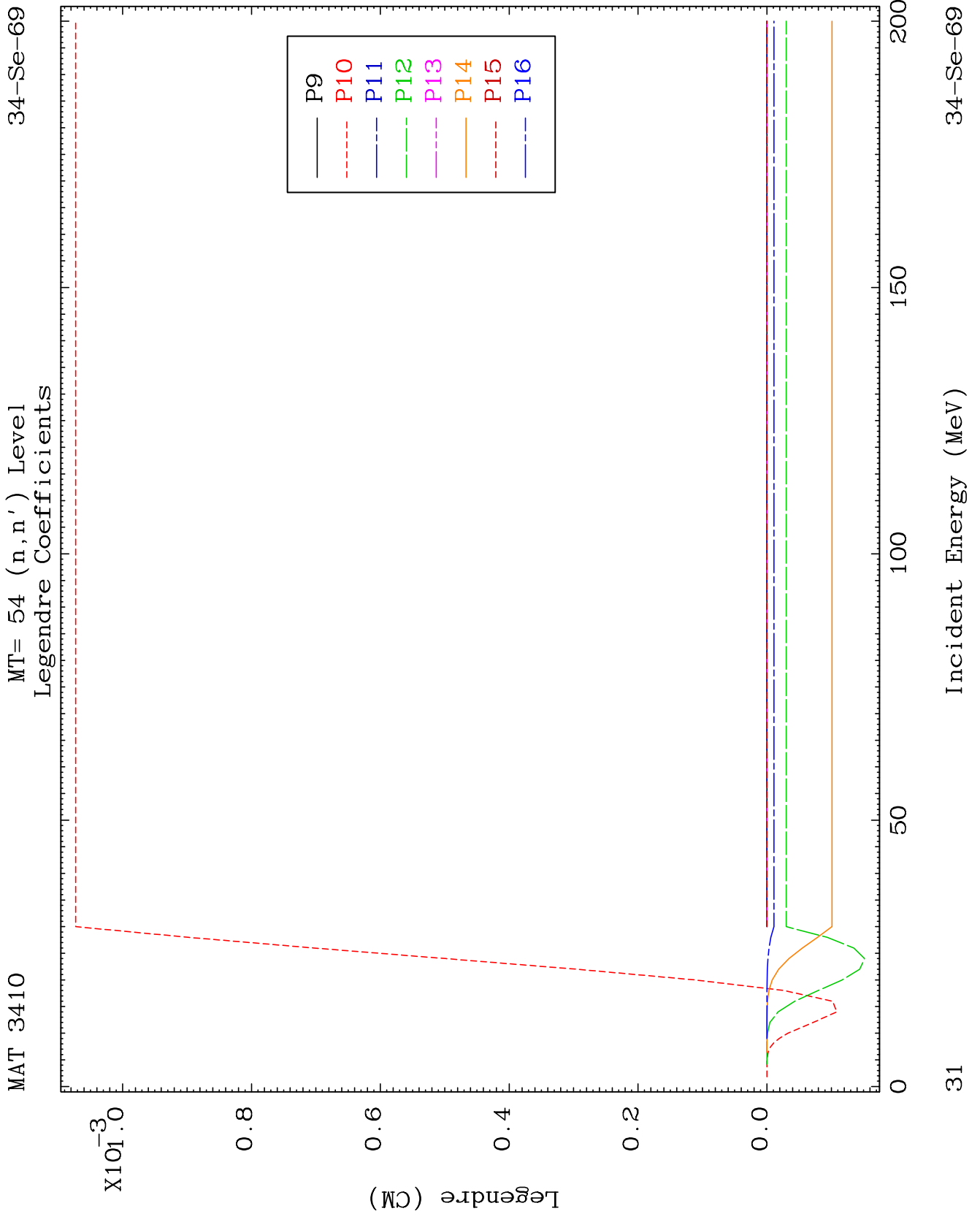
34-Se-69

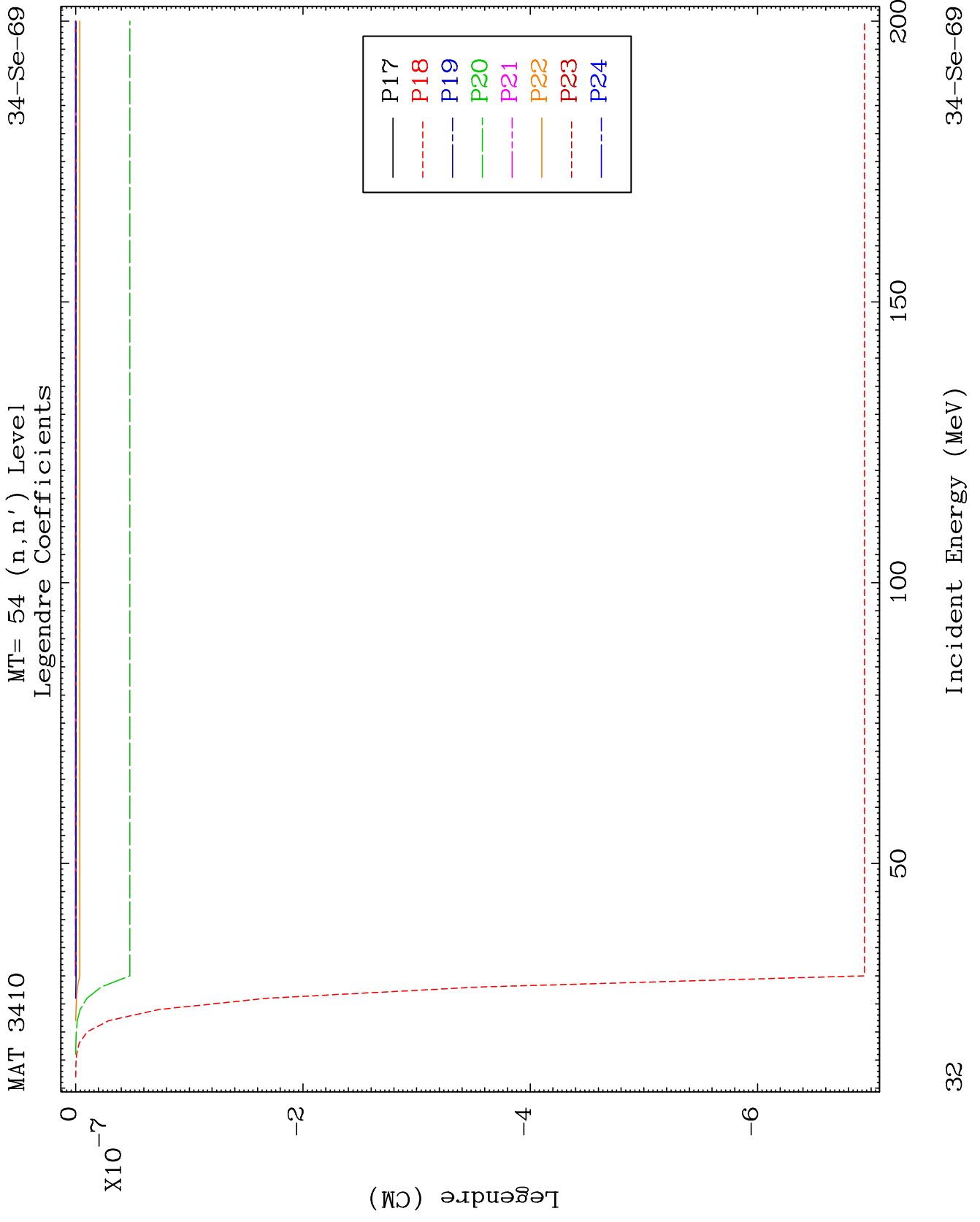


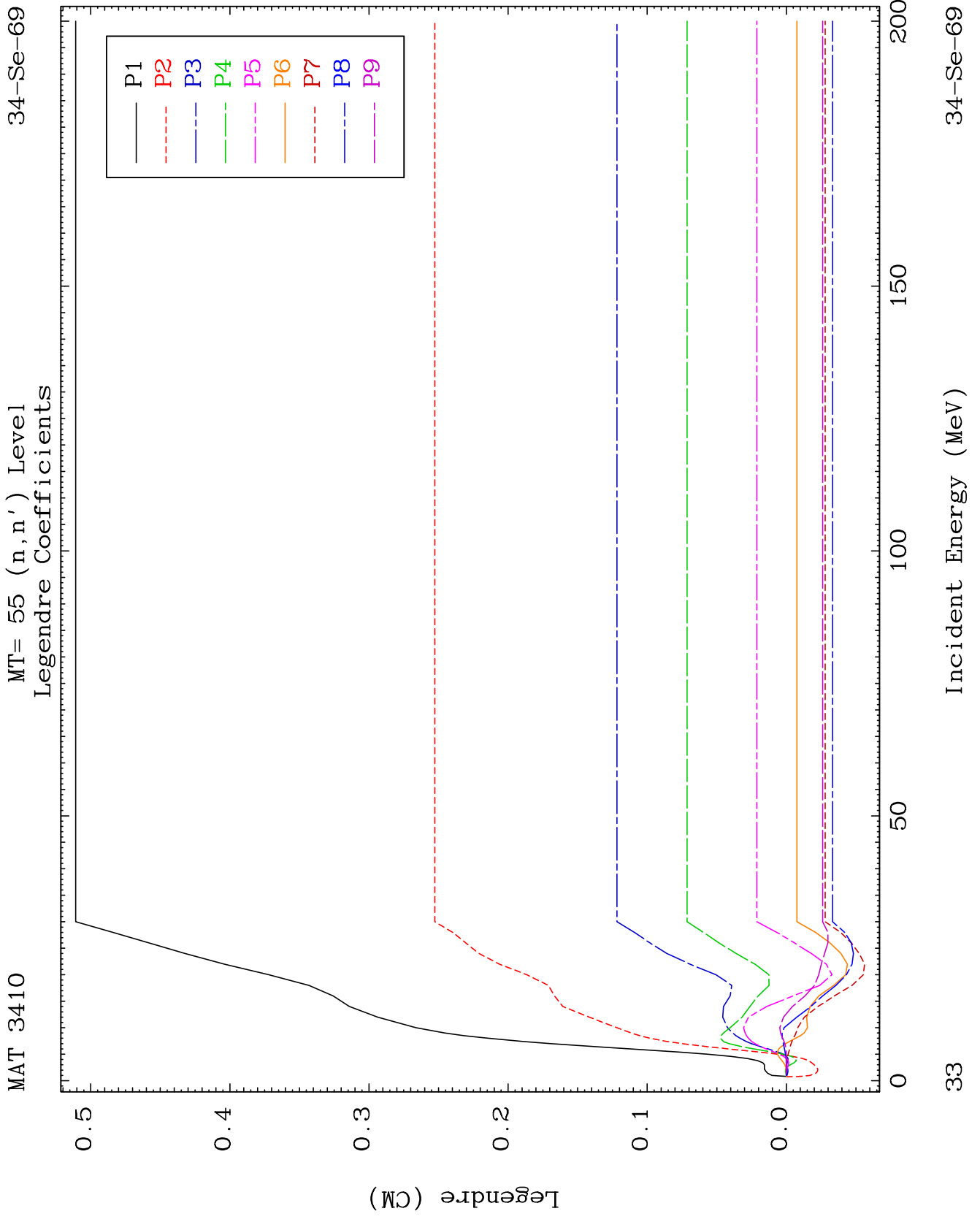
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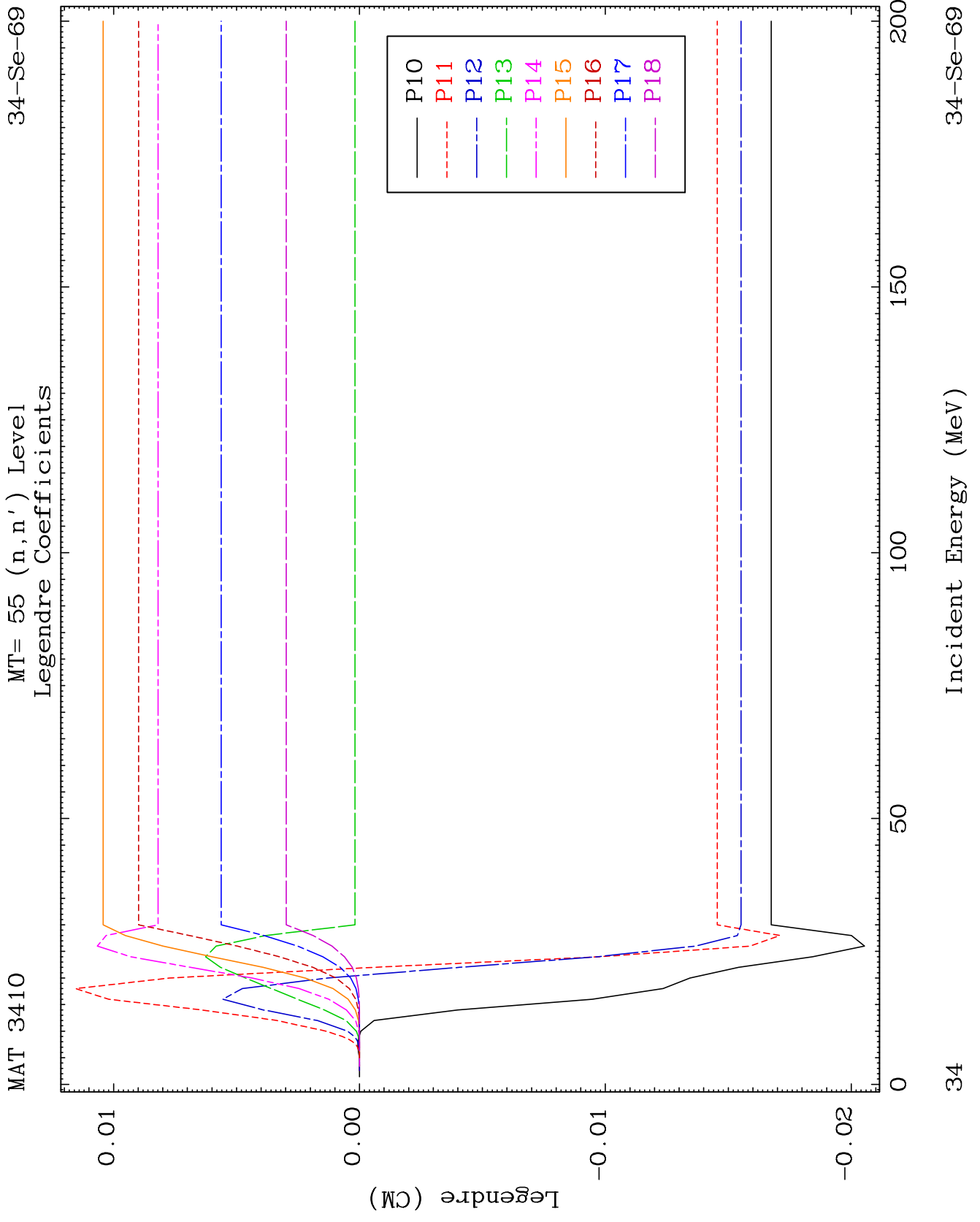
34-Se-69

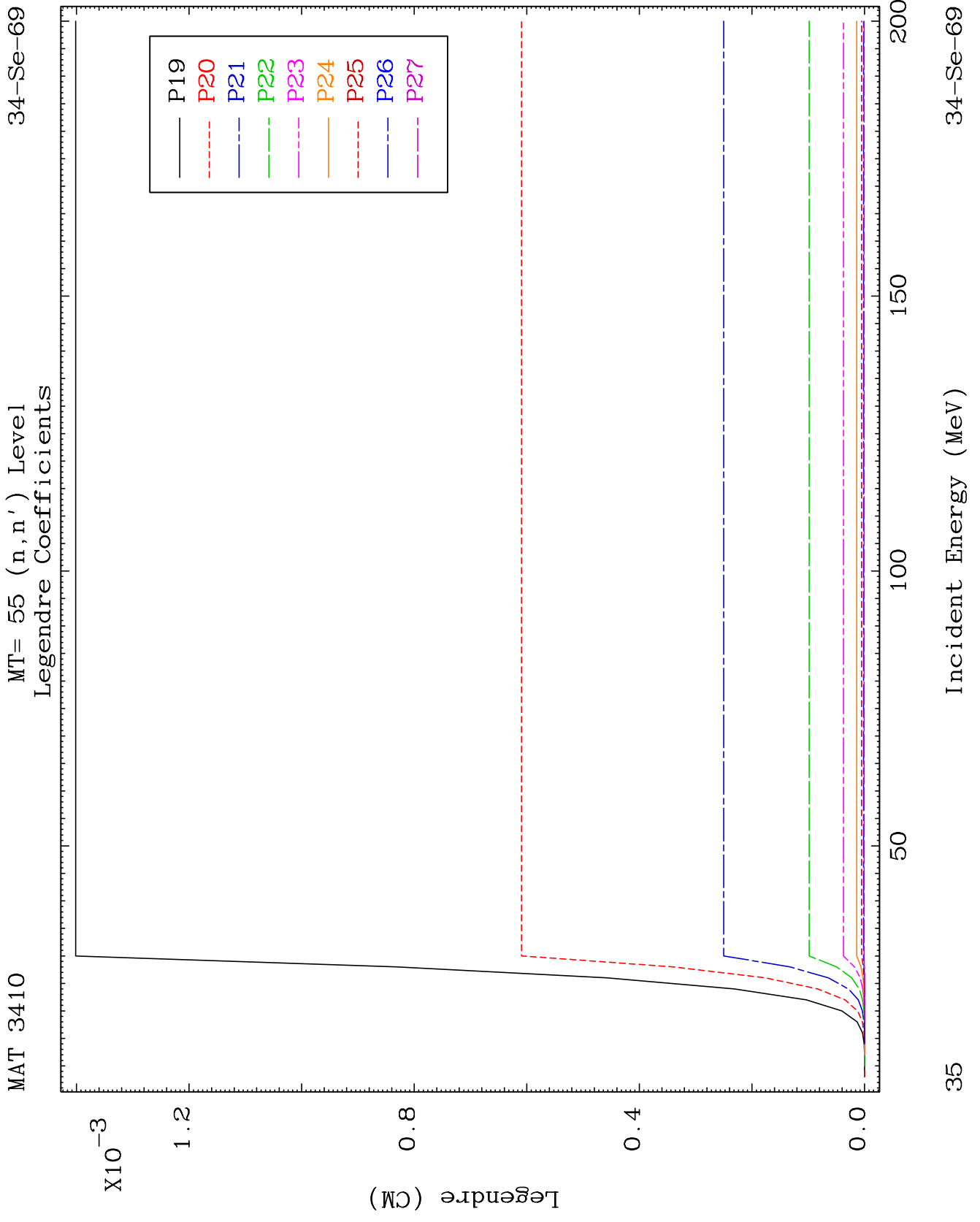








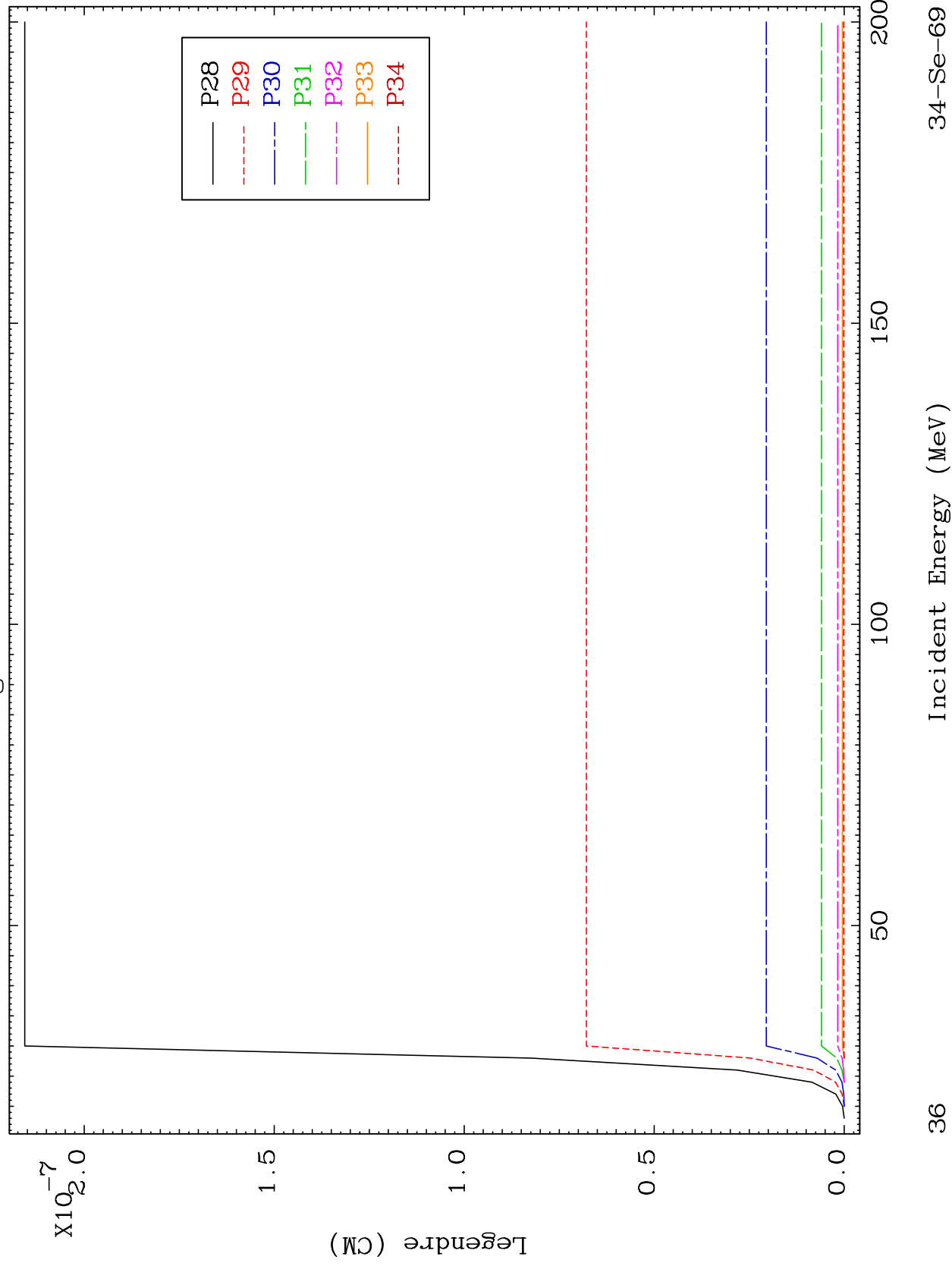




MAT 3410

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

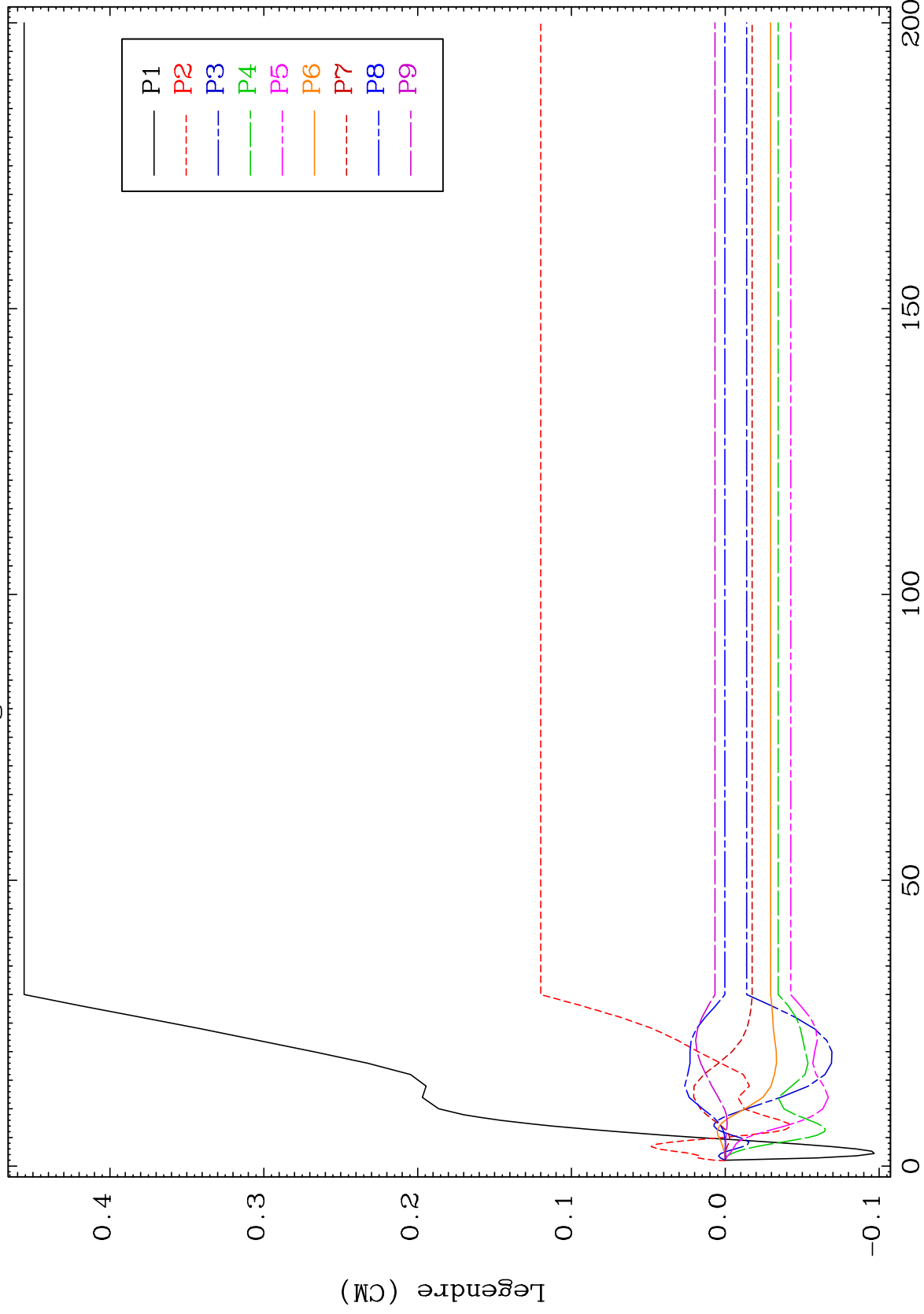
34-Se-69



MAT 3410

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

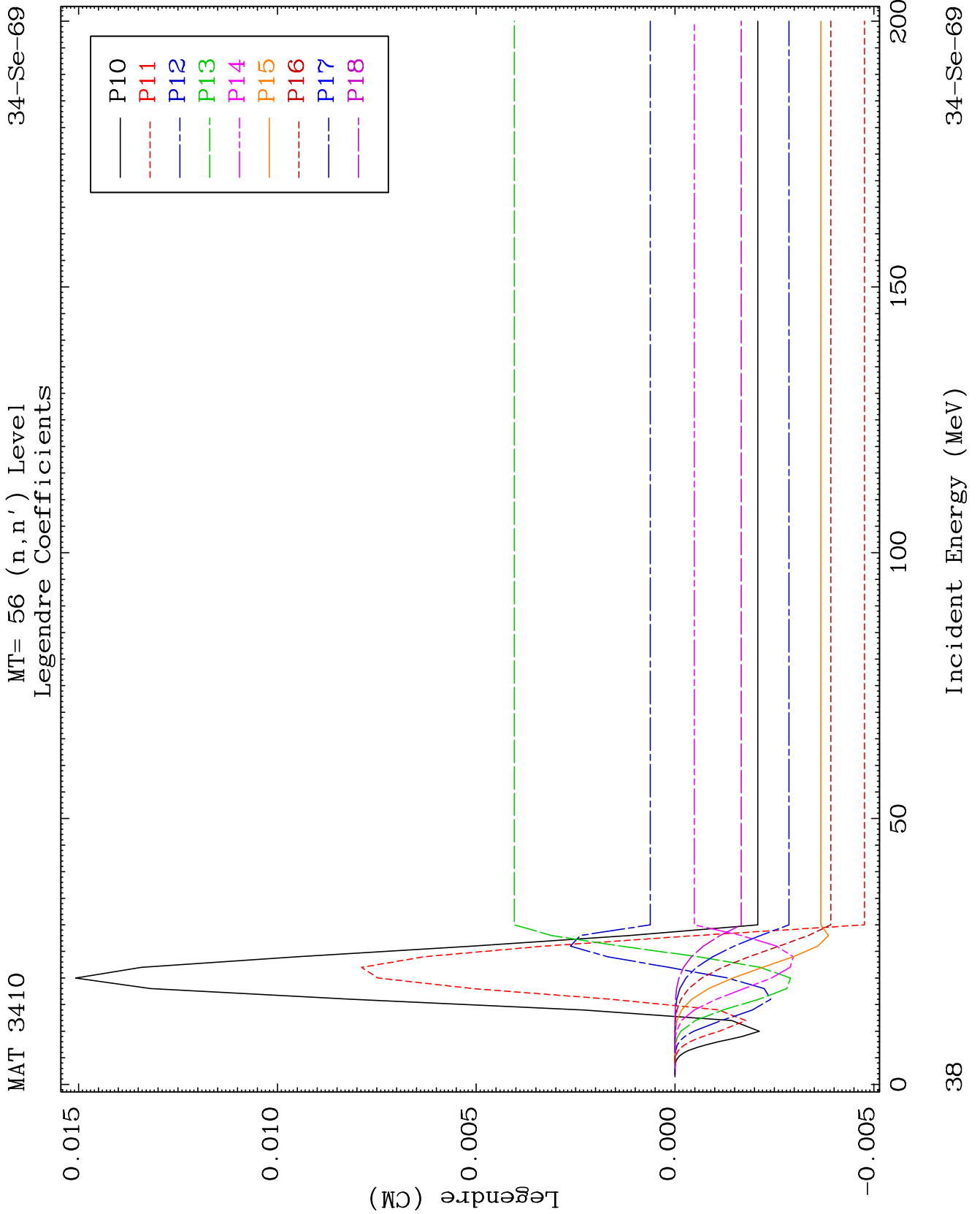
34-Se-69

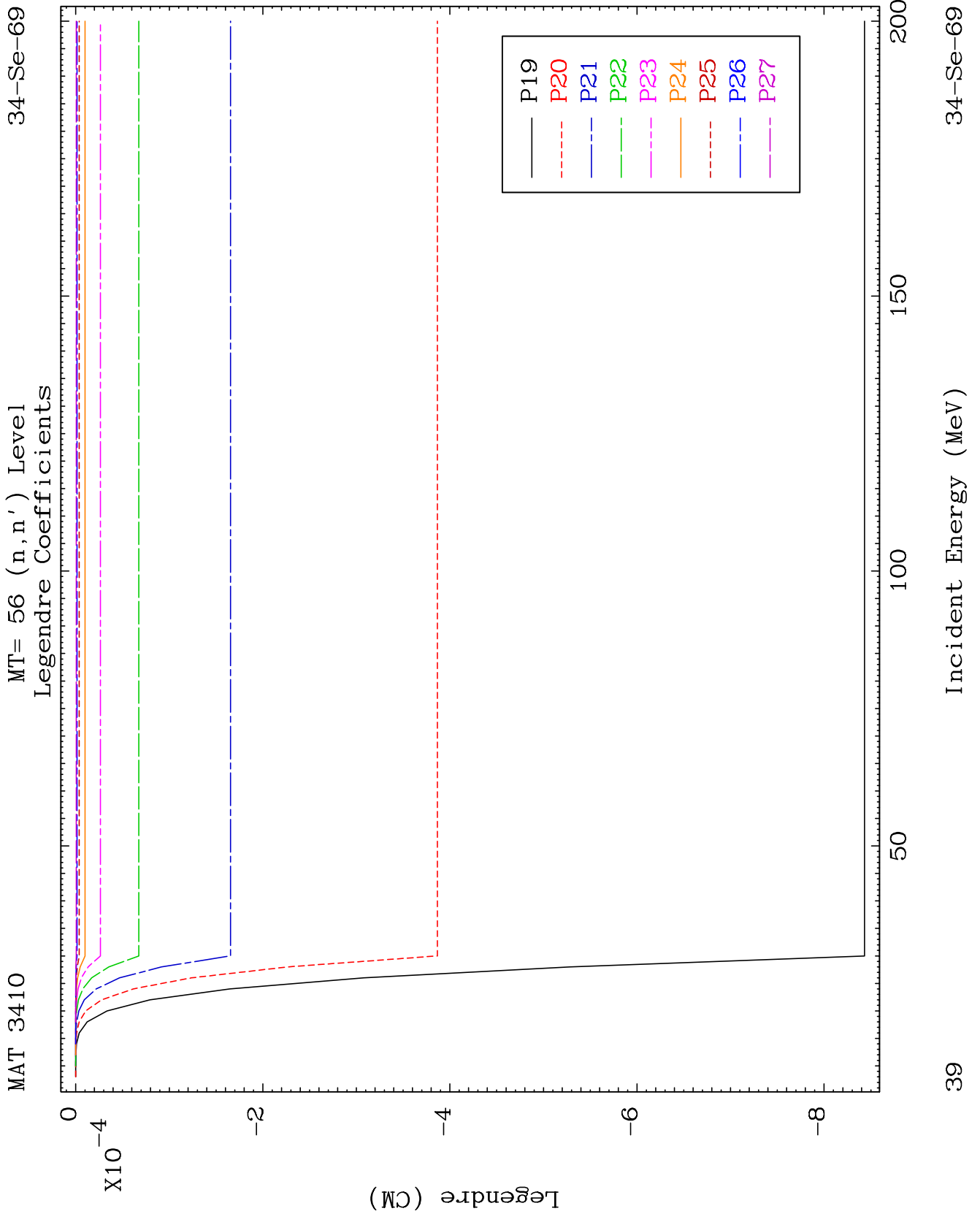


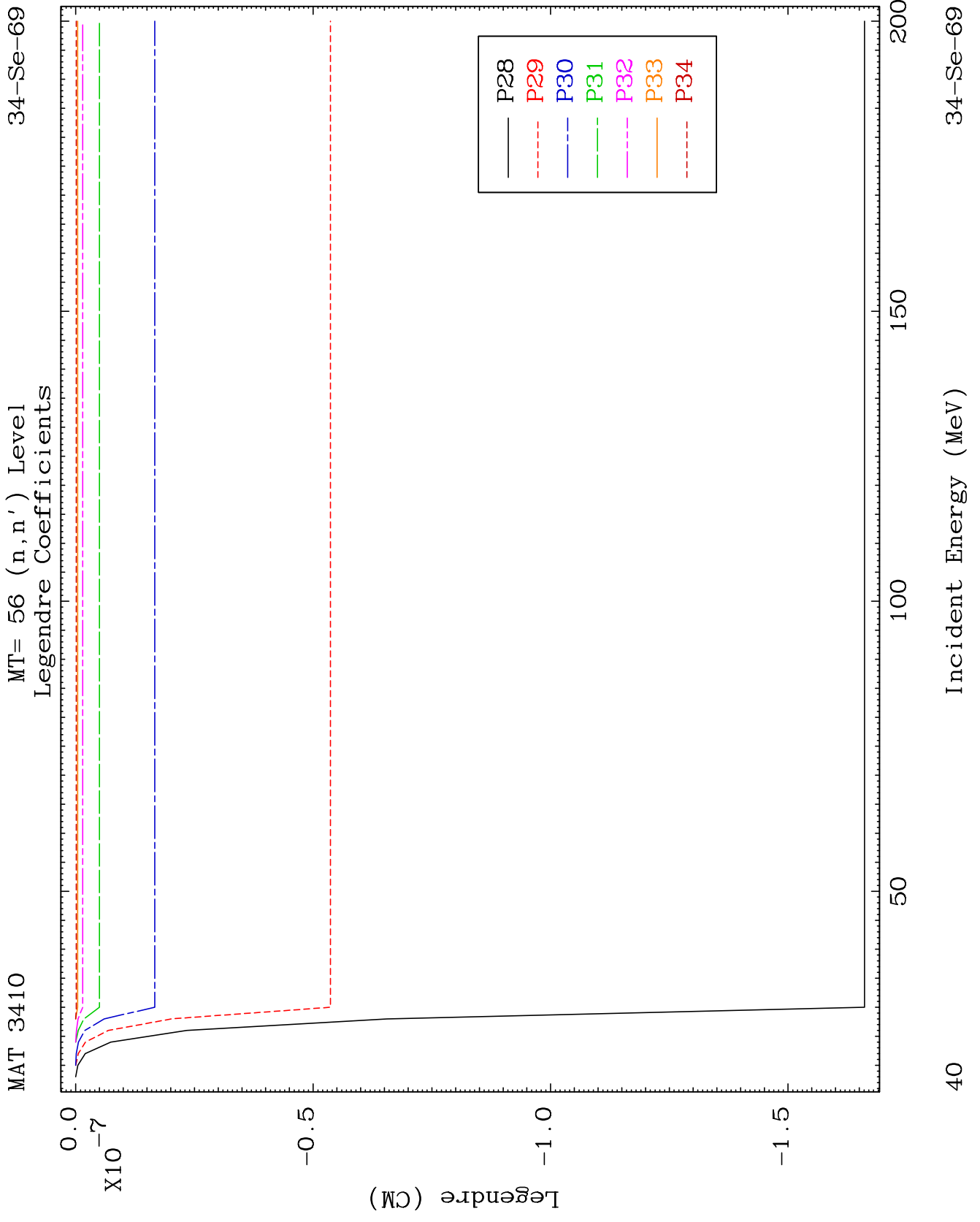
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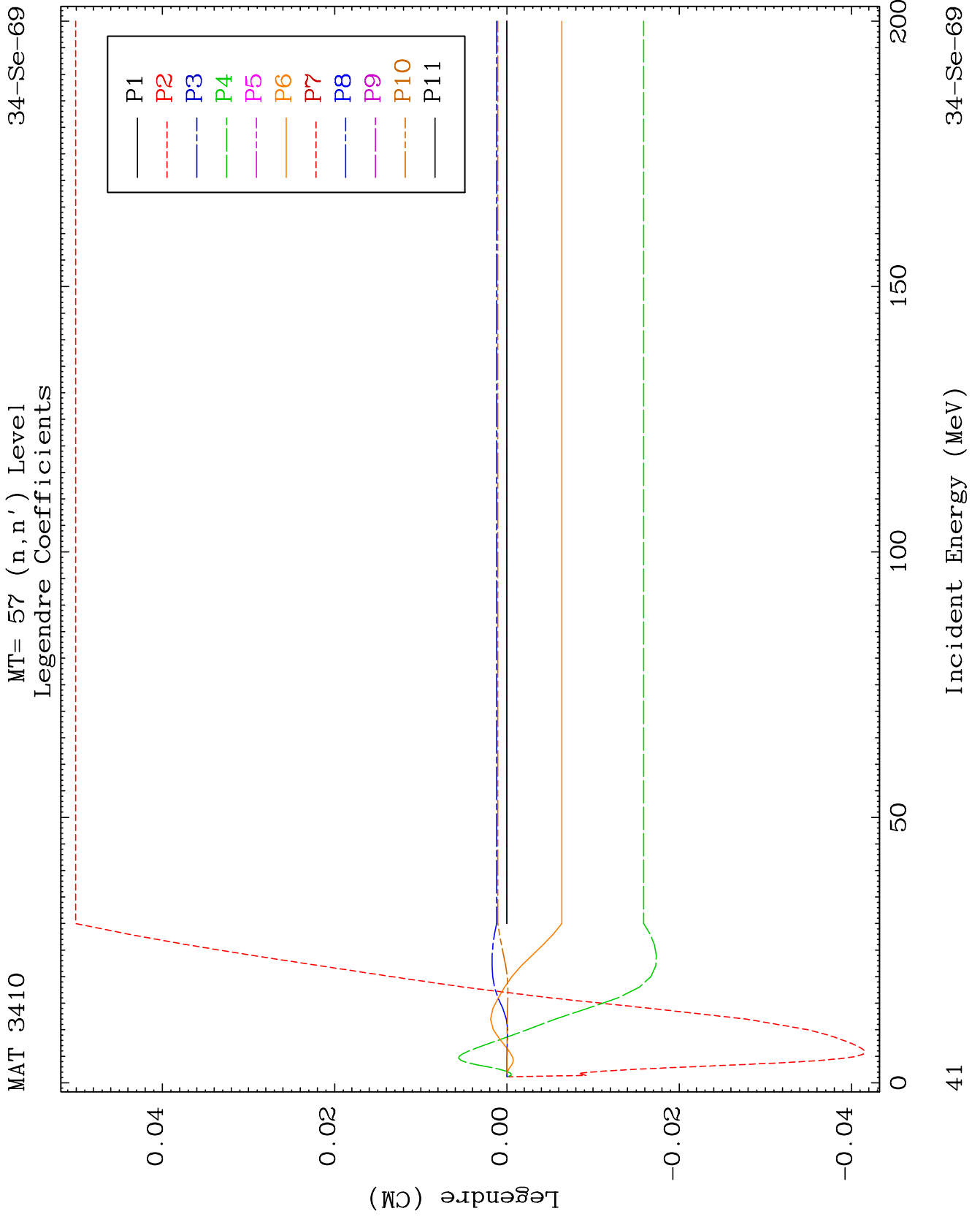
Incident Energy (MeV)

34-Se-69





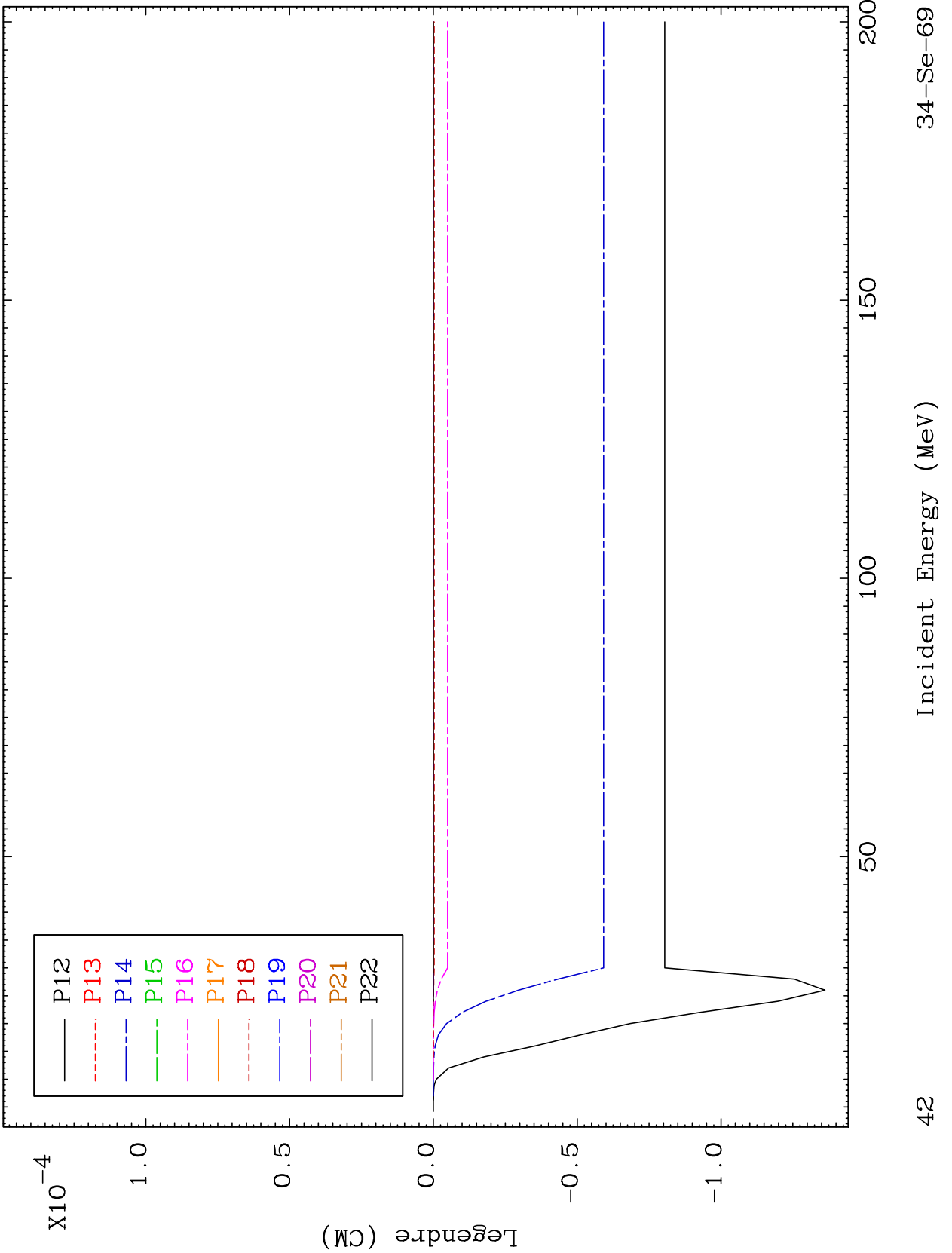


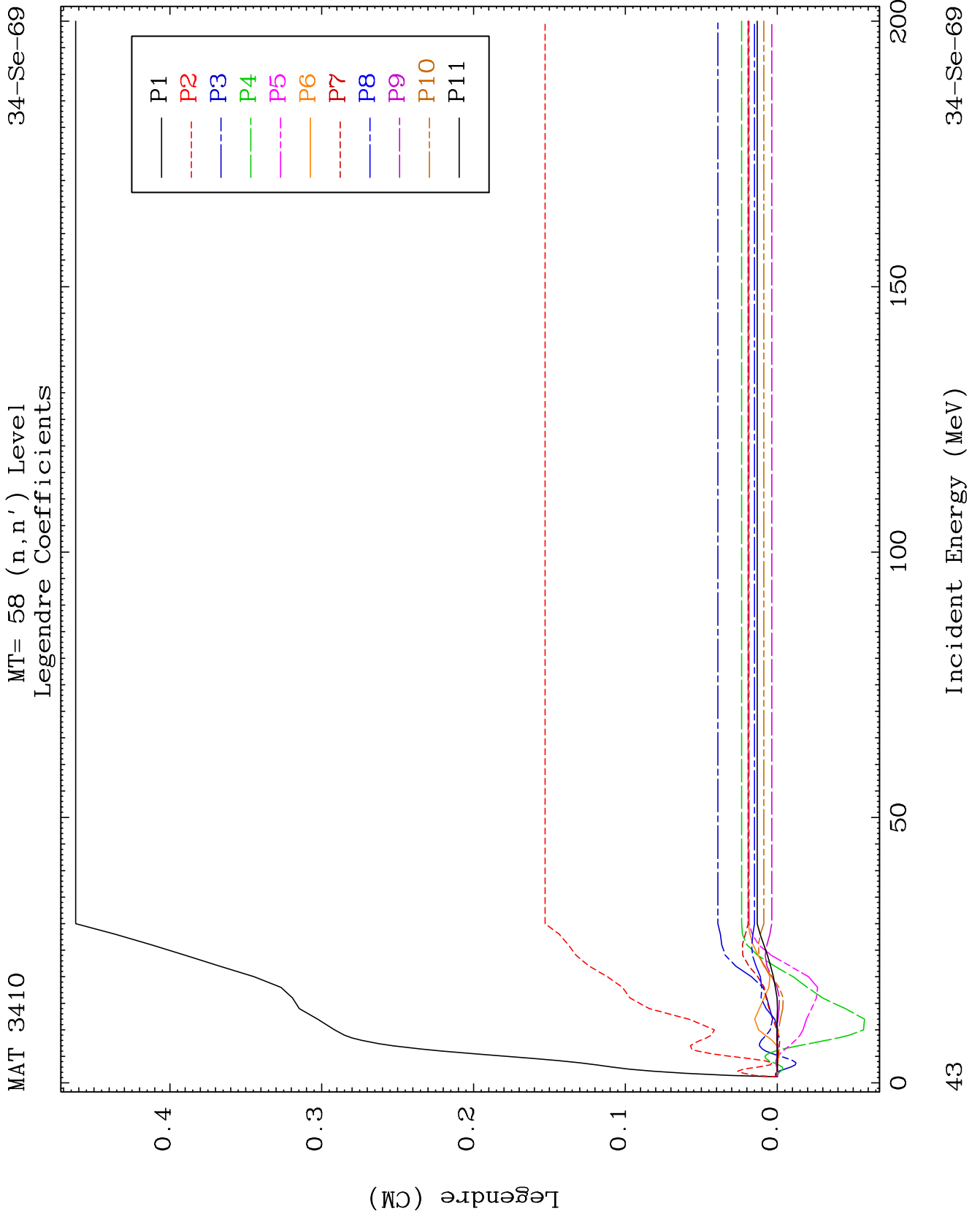


MAT 3410

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

34-Se-69

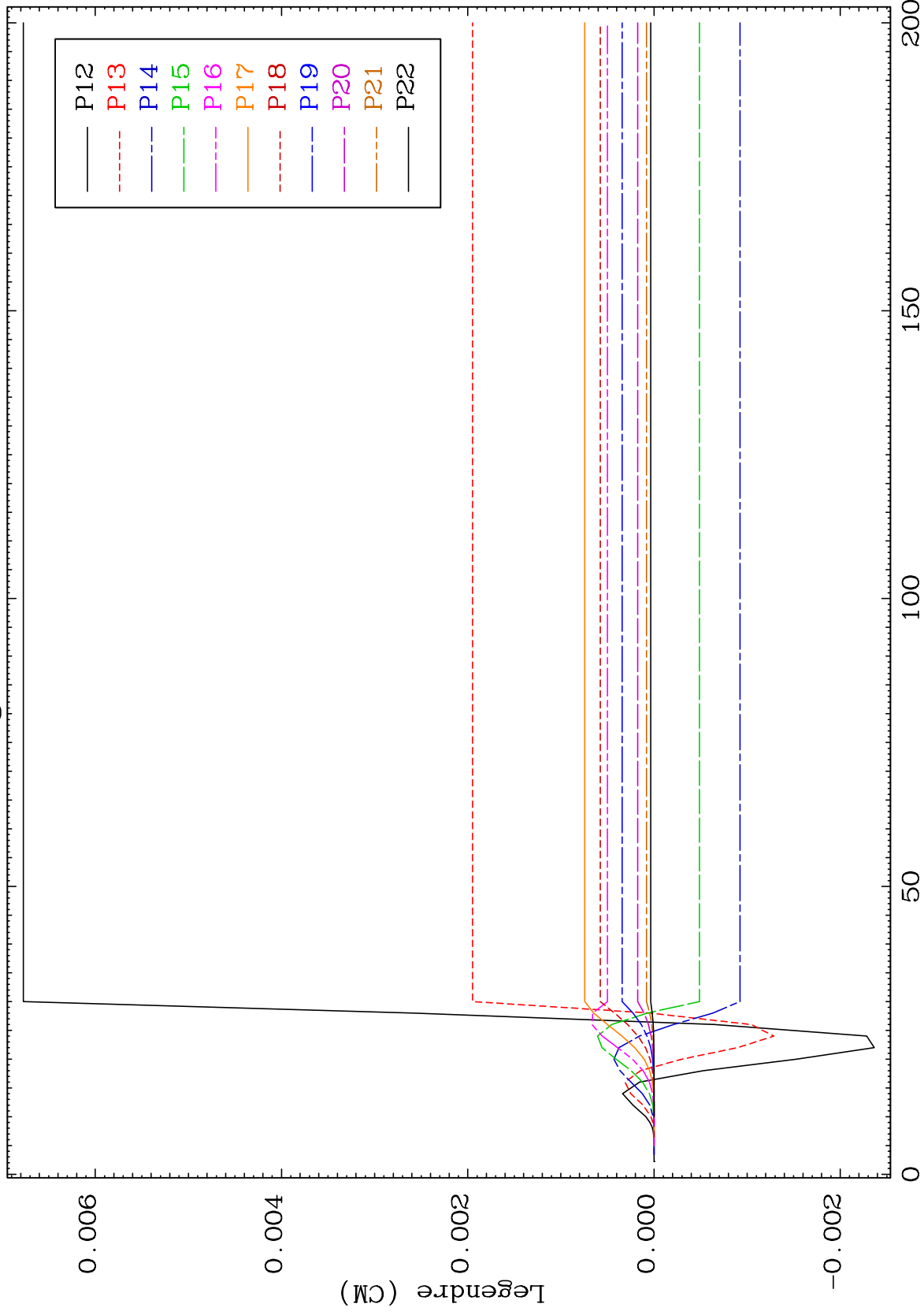




MAT 3410

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

34-Se-69



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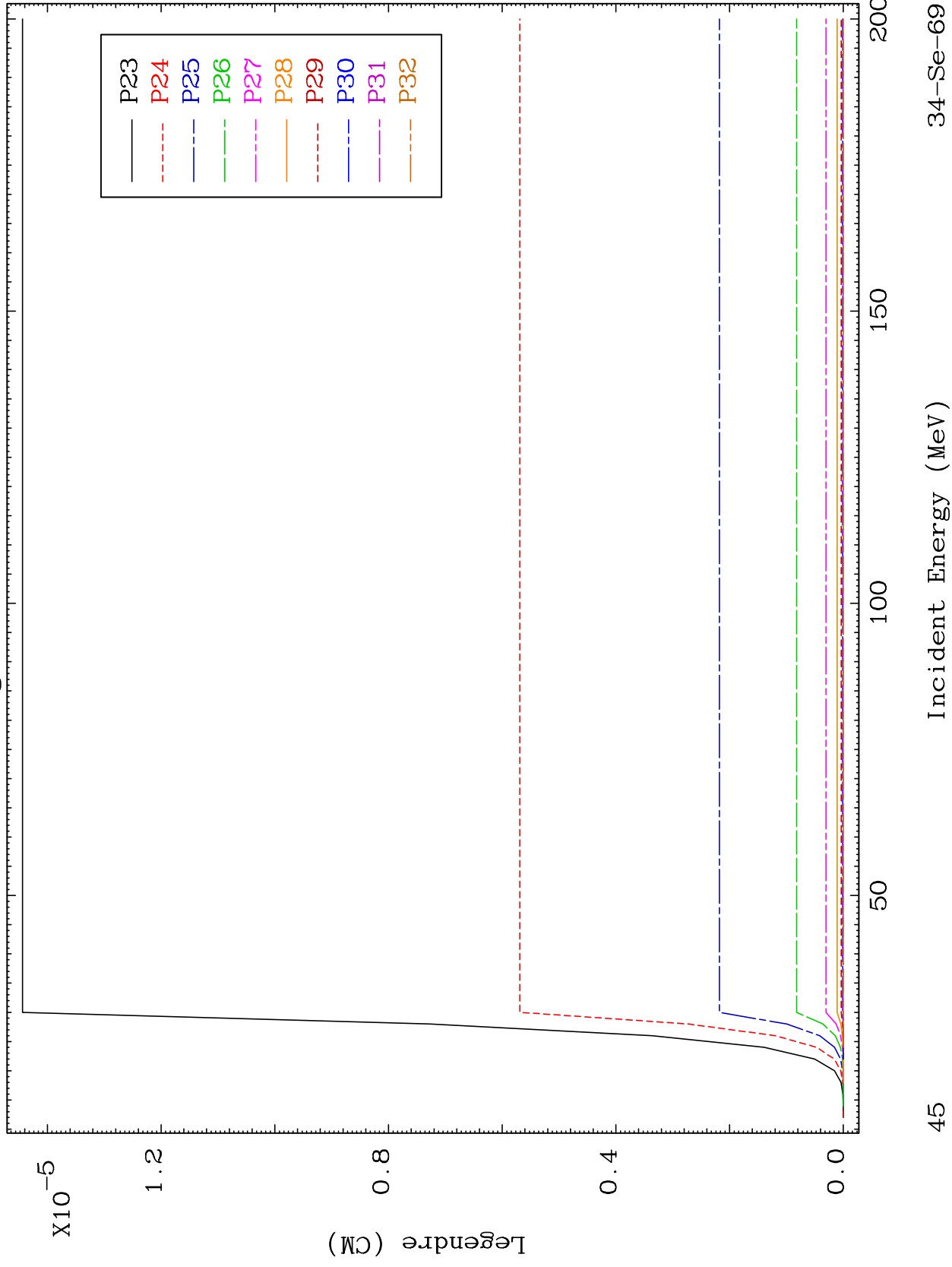
Incident Energy (MeV)

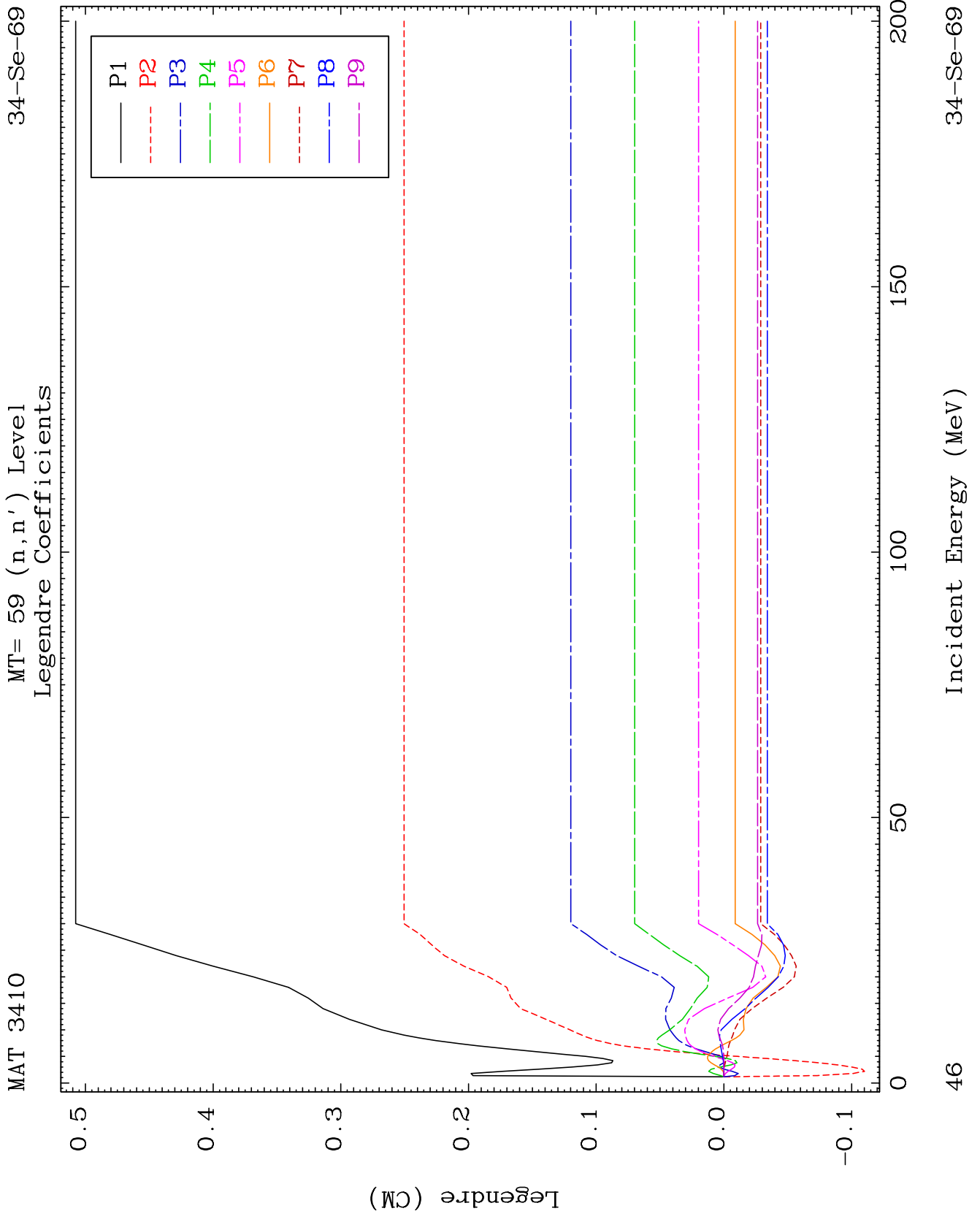
34-Se-69

MAT 3410

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

34-Se-69

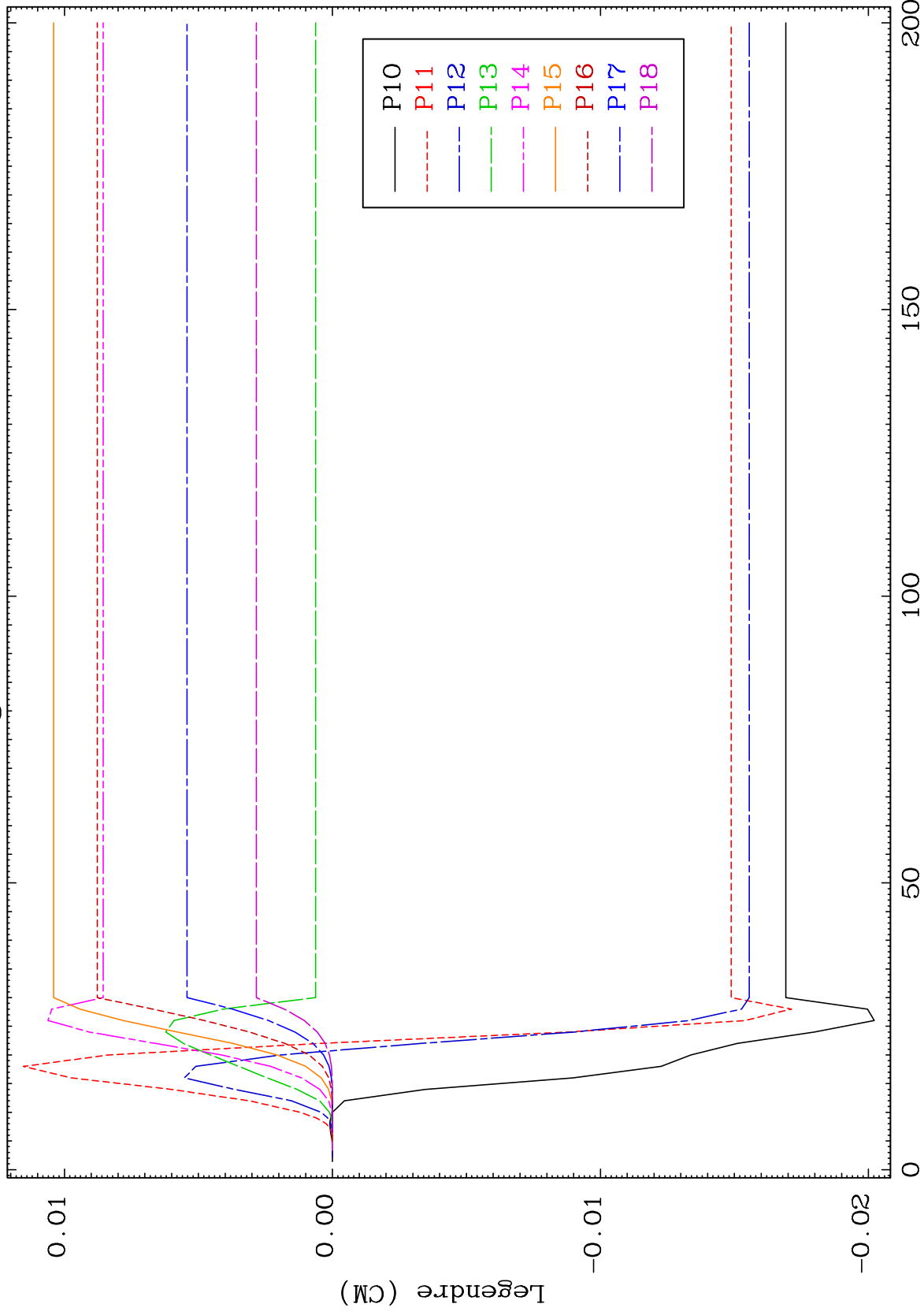




MAT 3410

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

34-Se-69



47

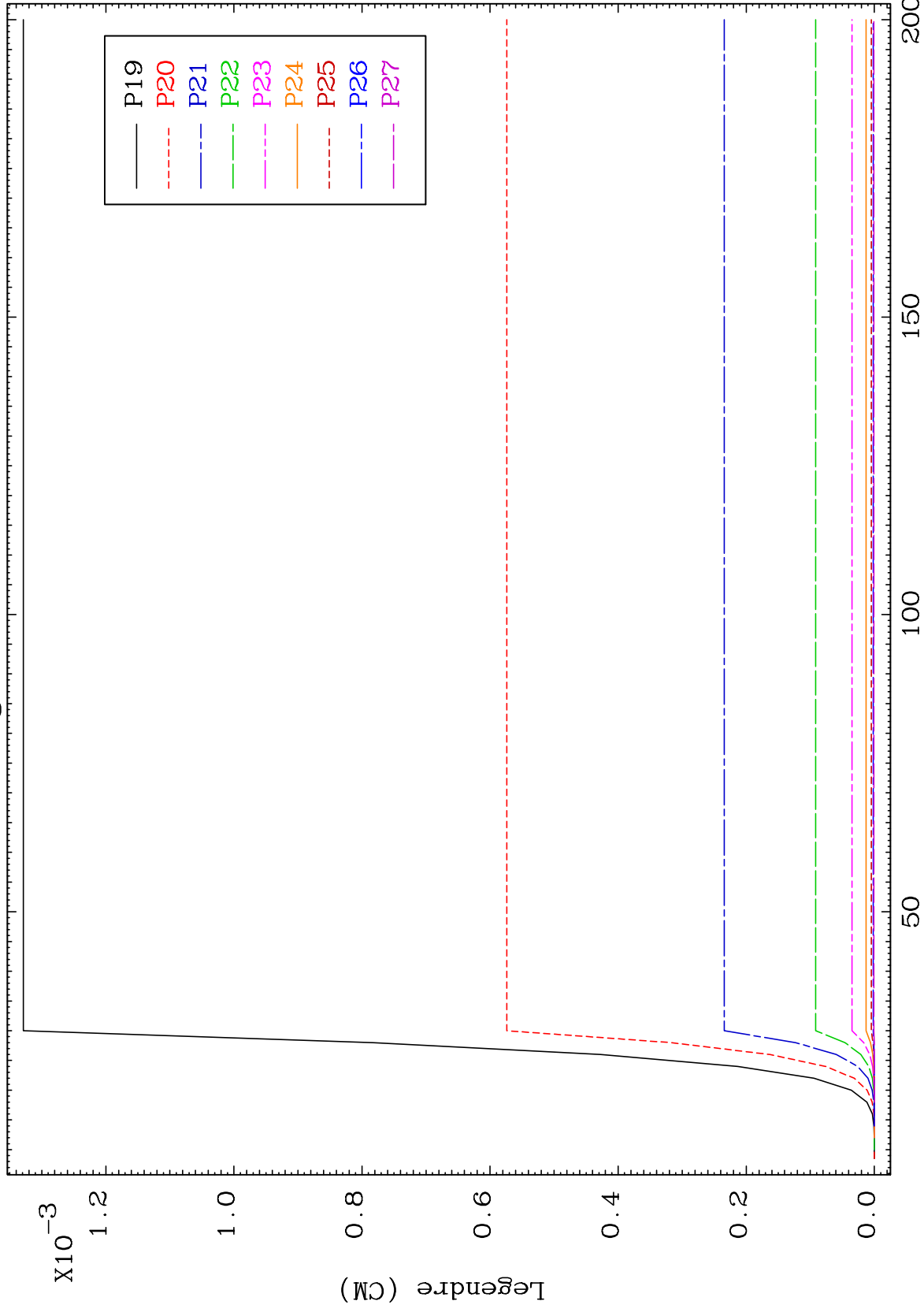
Incident Energy (MeV)

34-Se-69

MAT 3410

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

34-Se-69



48

Incident Energy (MeV)

34-Se-69

MAT 3410

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

34-Se-69

