

Program EVALPLOT
(Version 2017-1)

by

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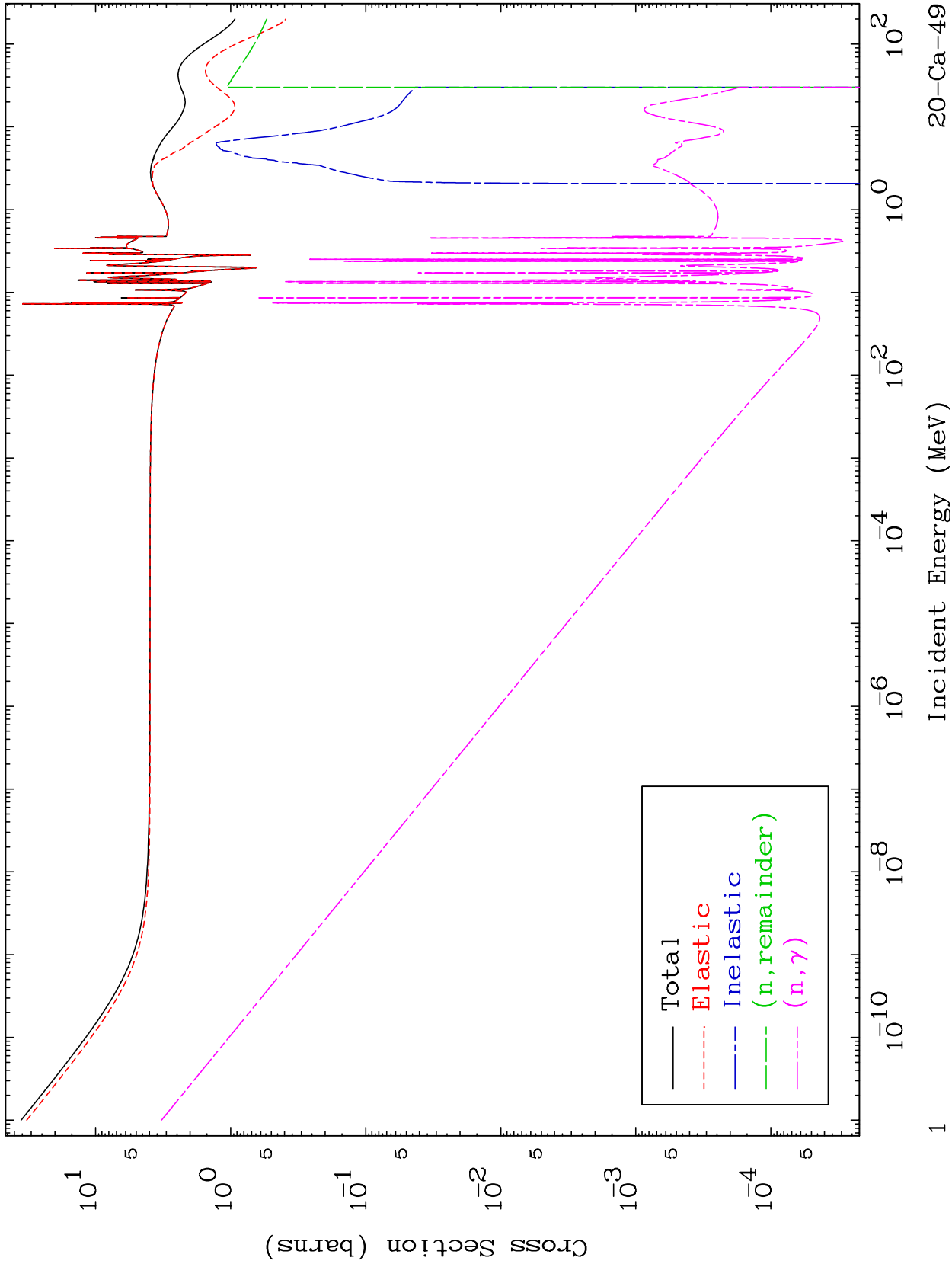
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Press Mouse Button to Start

MAT 2052

Major
293 Kelvin Cross Sections

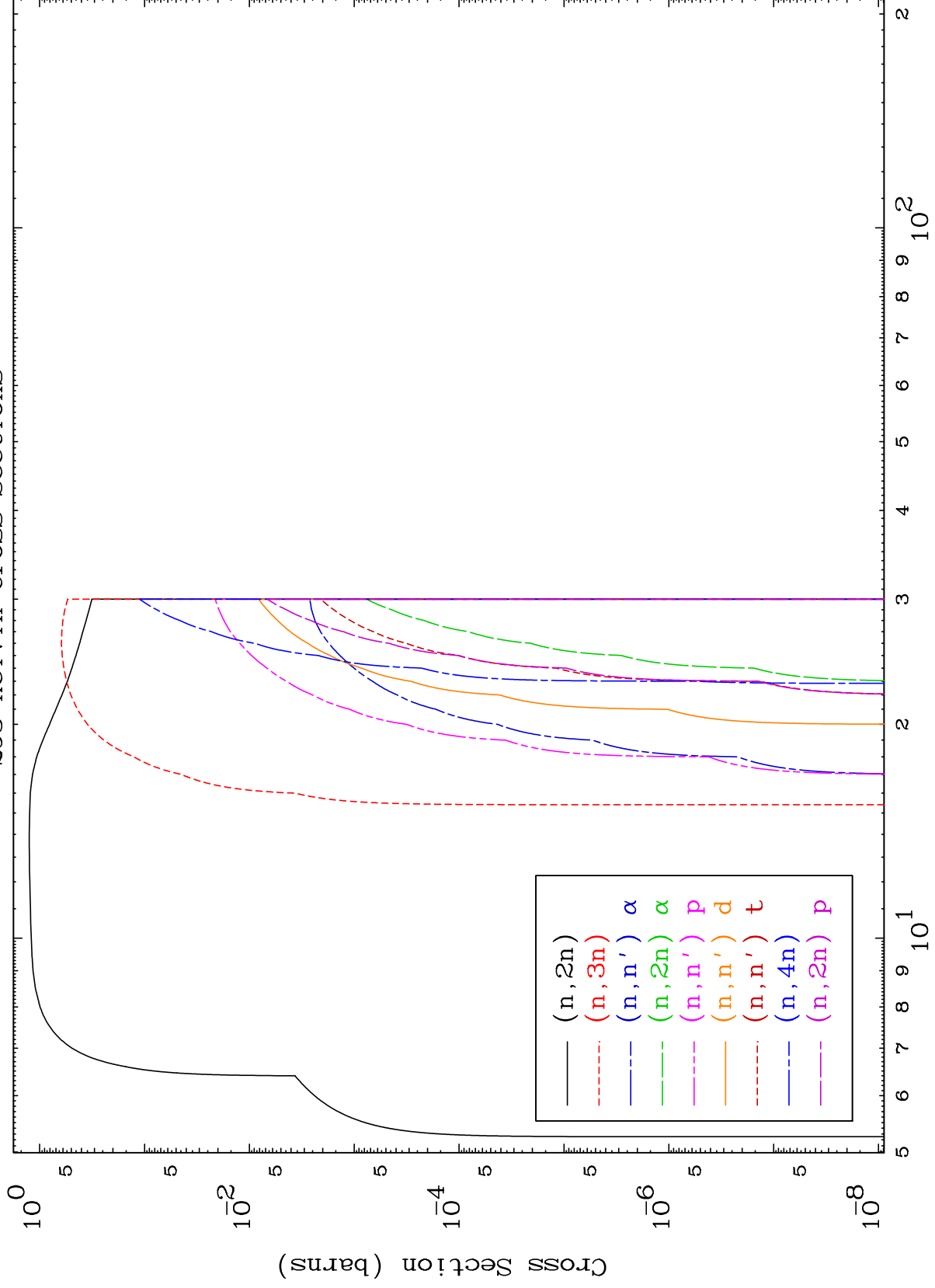
20-Ca-49

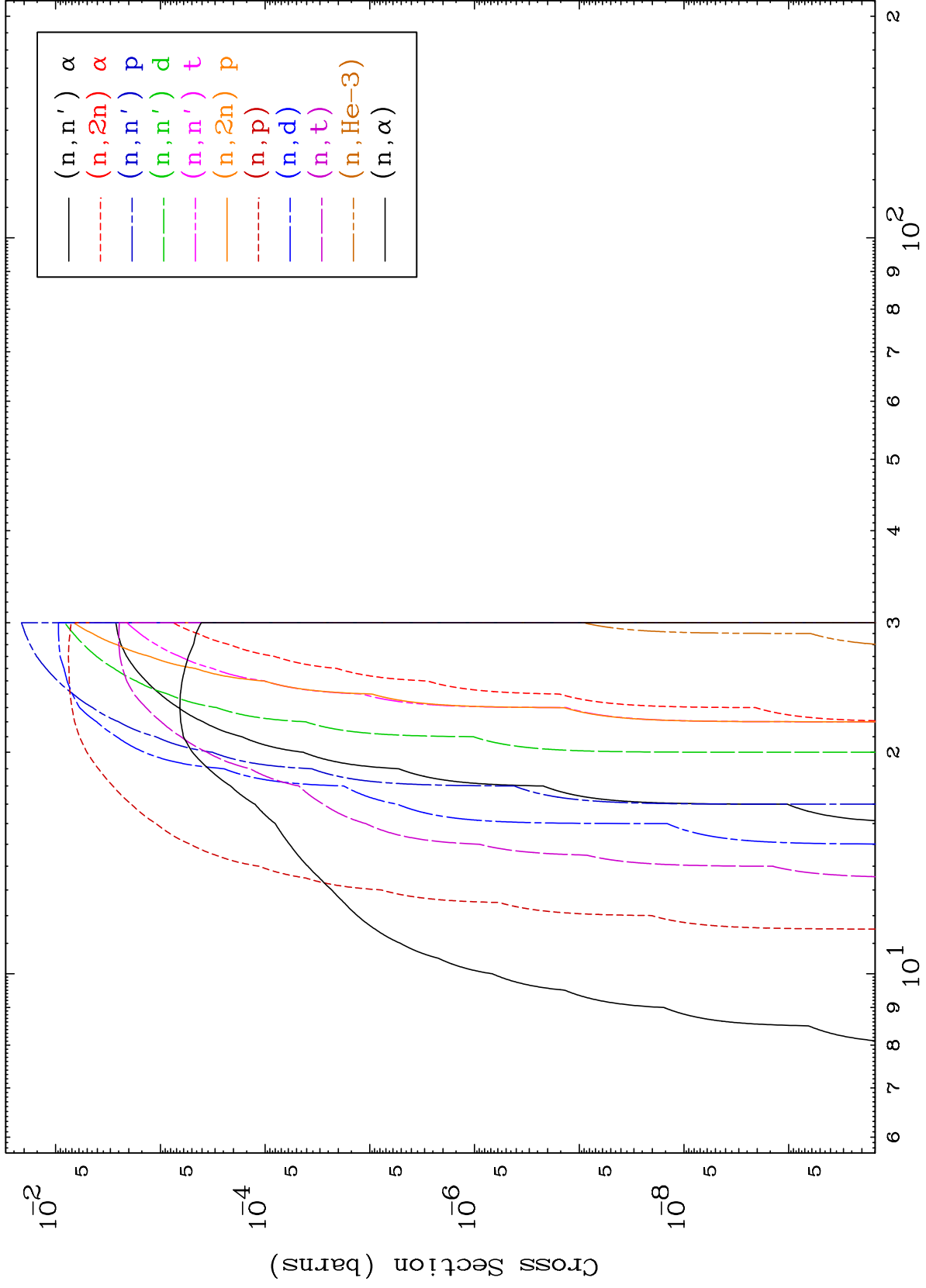


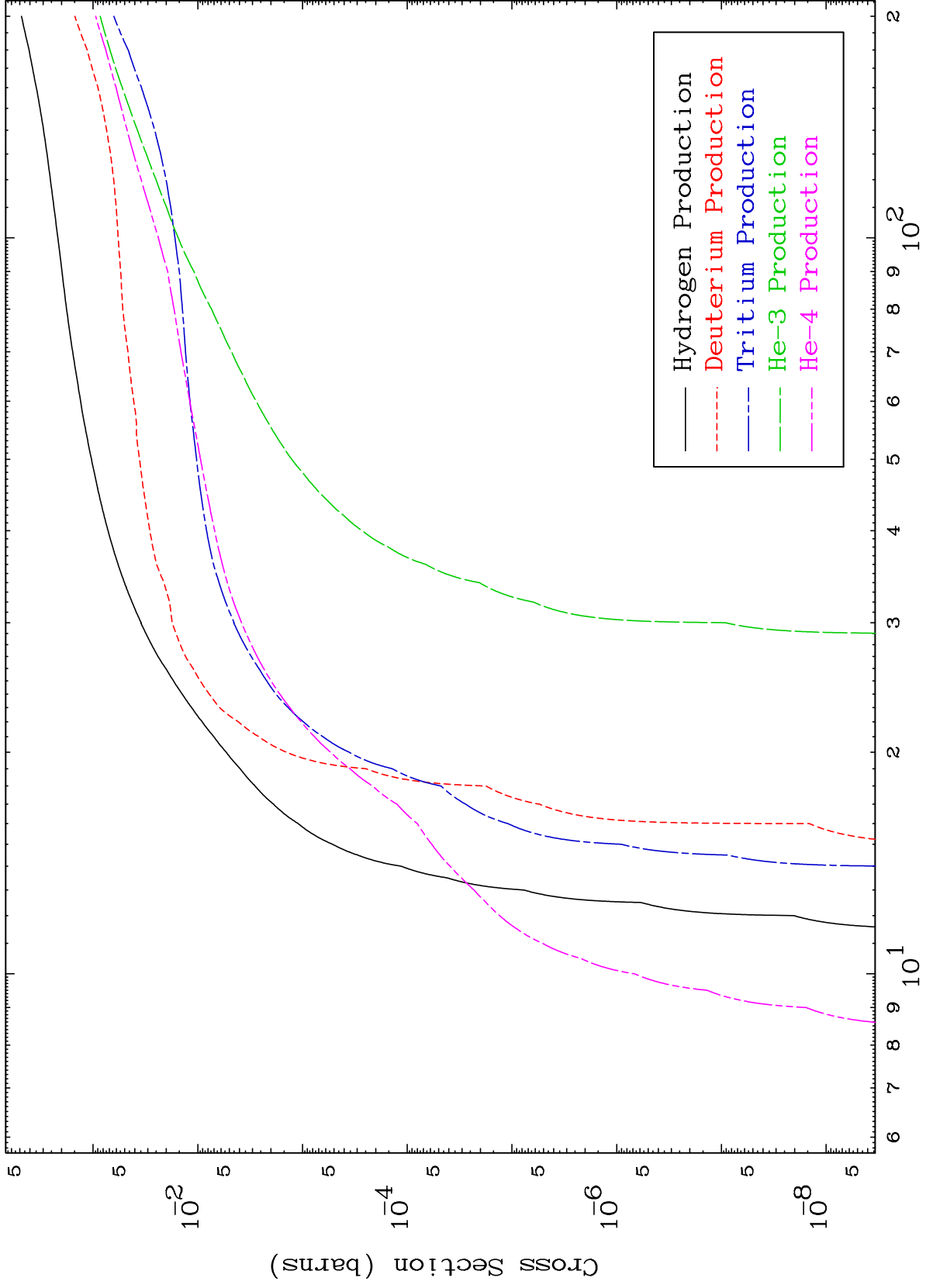
MAT 2052

Neutron Production
293 Kelvin Cross Sections

20-Ca-49





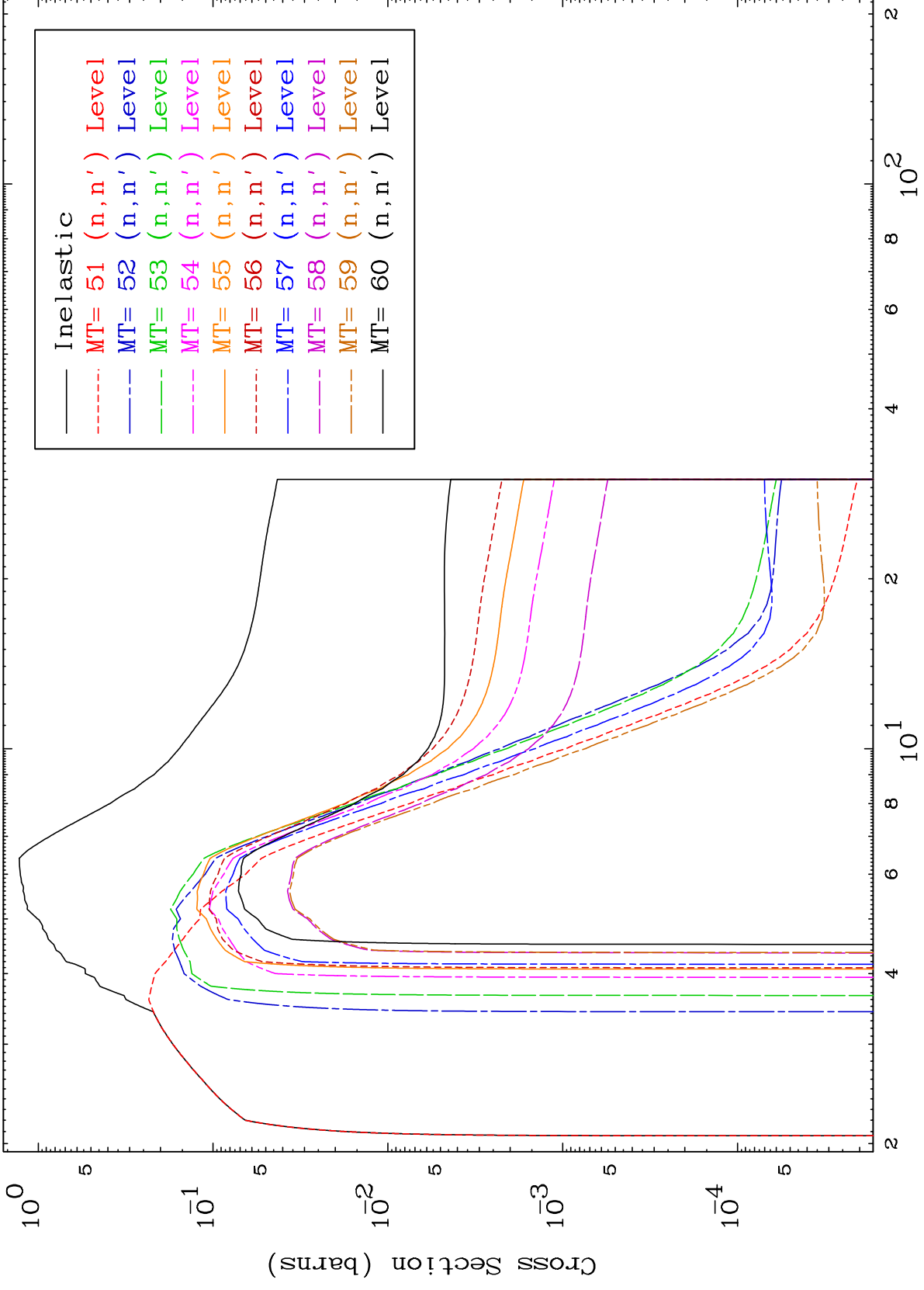


MAT 2052

(n,n') Level

20-Ca-49

293 Kelvin Cross Sections



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Incident Energy (MeV)

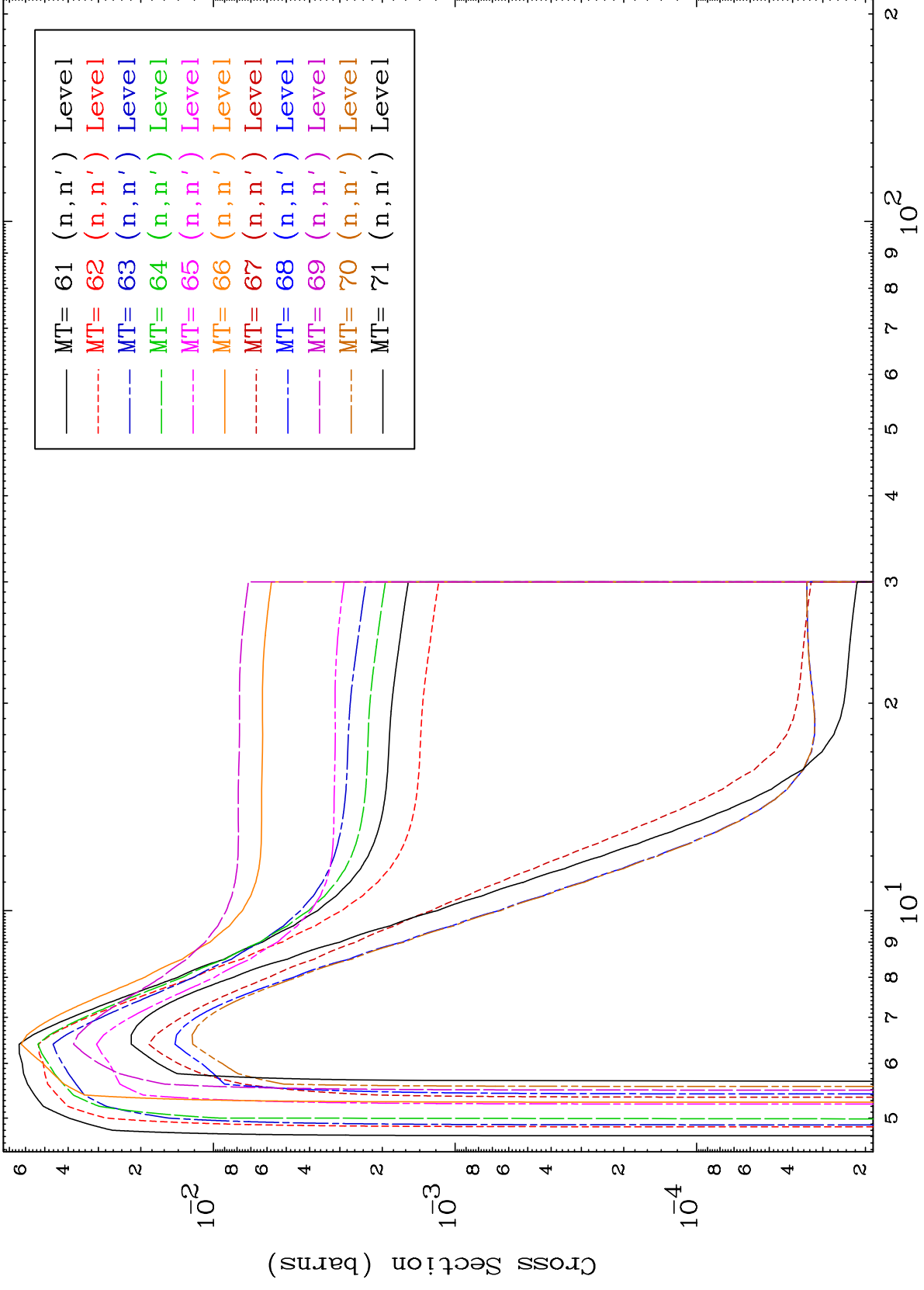
20-Ca-49

MAT 2052

(n,n') Level

20-Ca-49

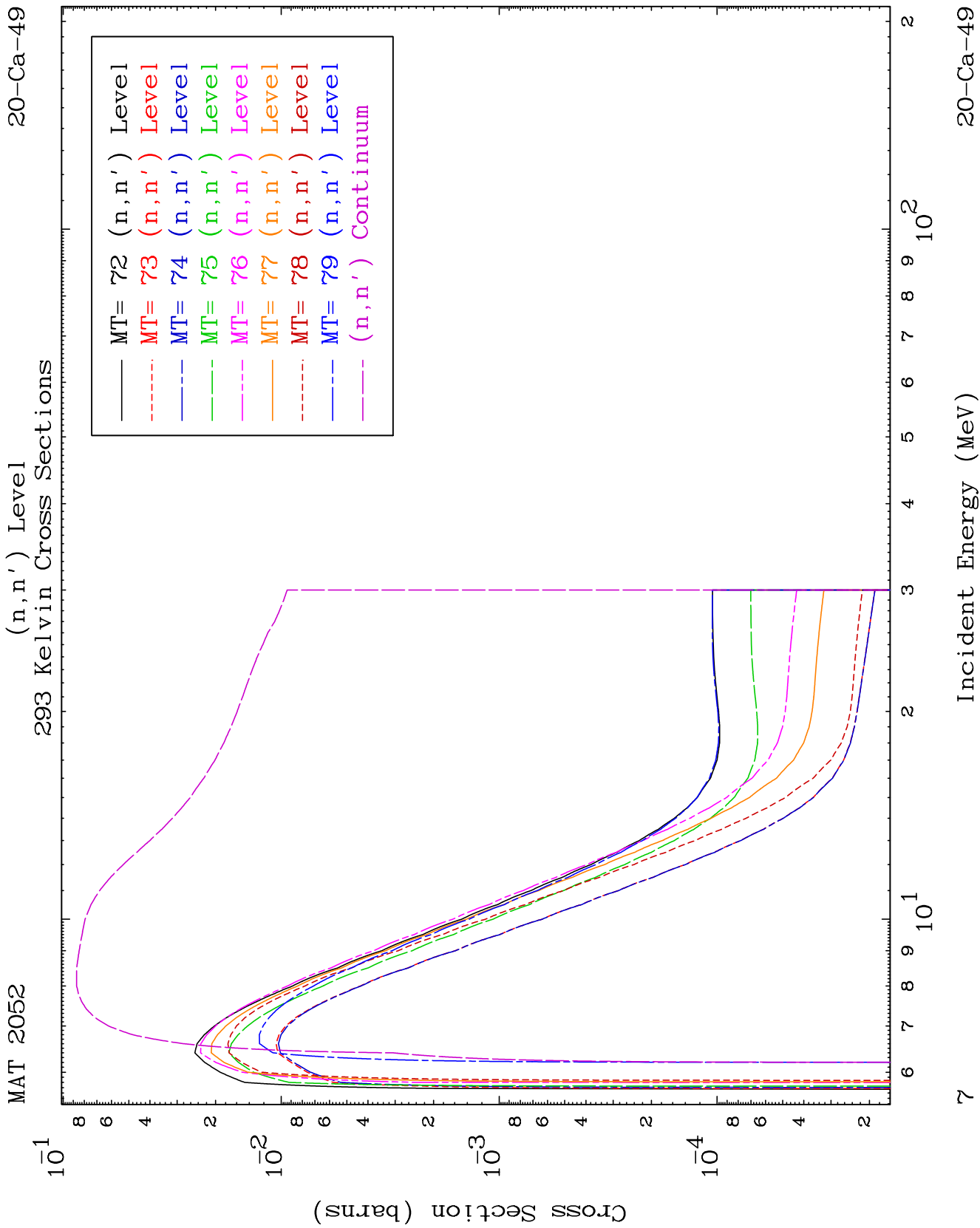
293 Kelvin Cross Sections

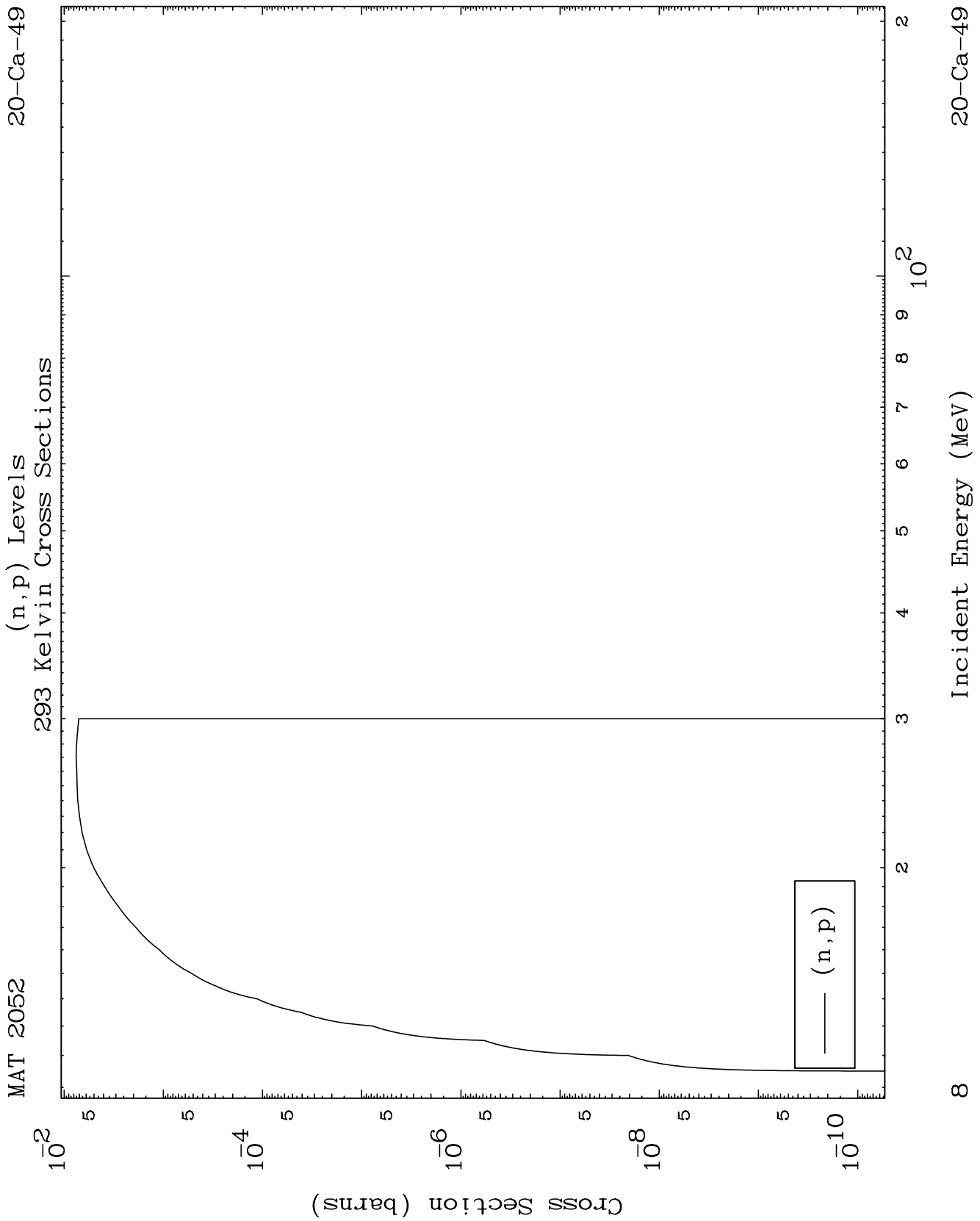


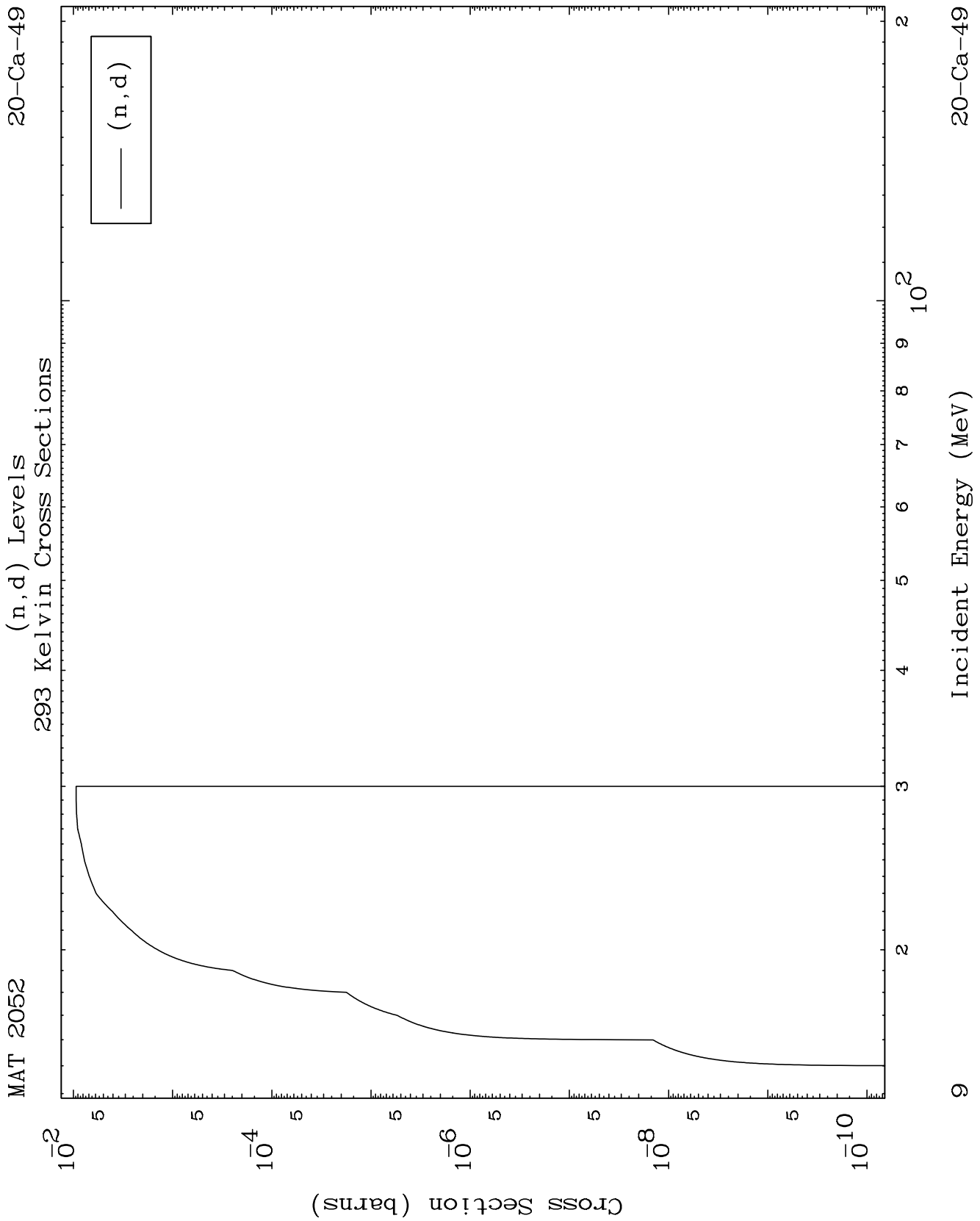
Incident Energy (MeV)

20-Ca-49

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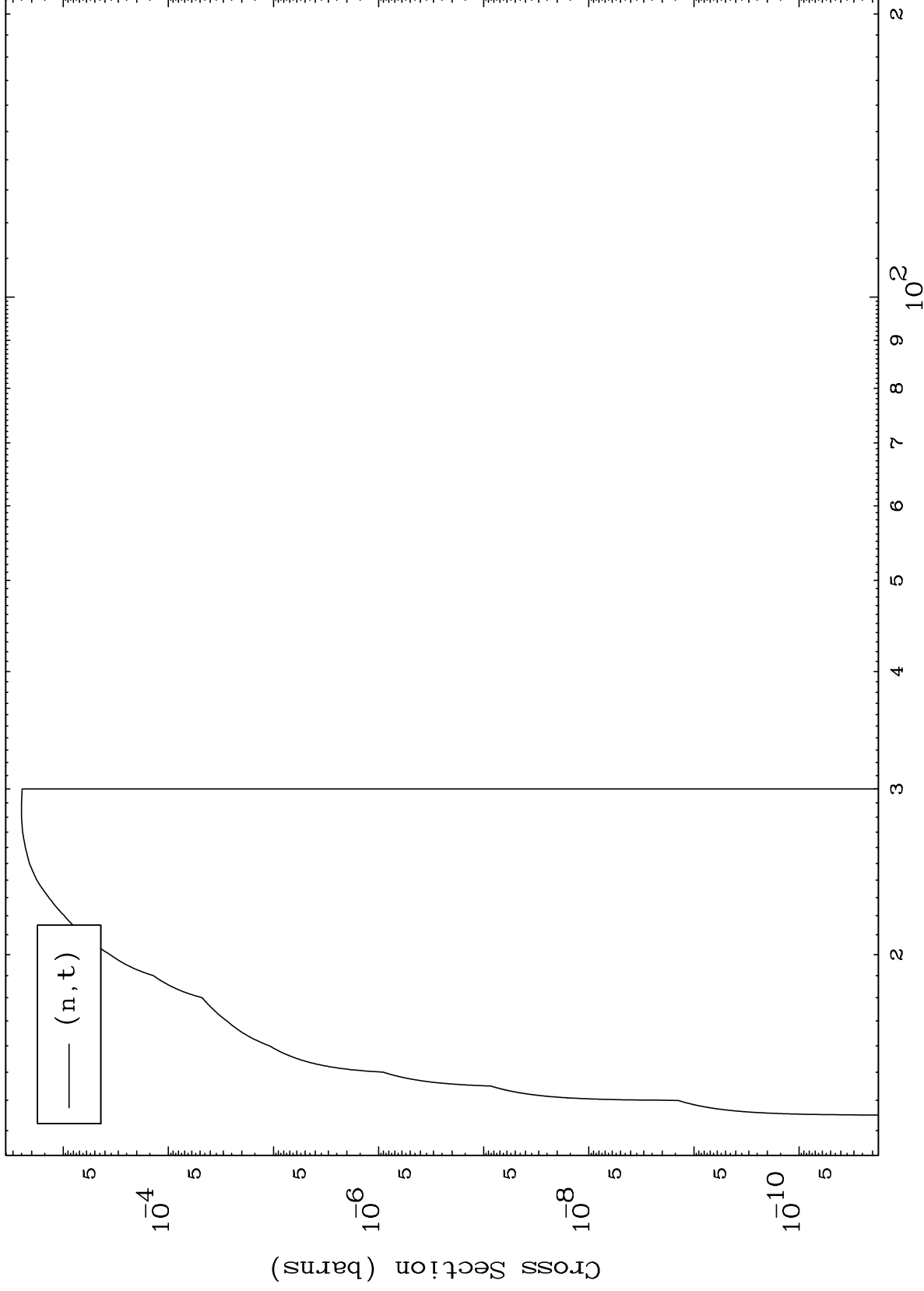




MAT 2052

(n,t) Levels
293 Kelvin Cross Sections

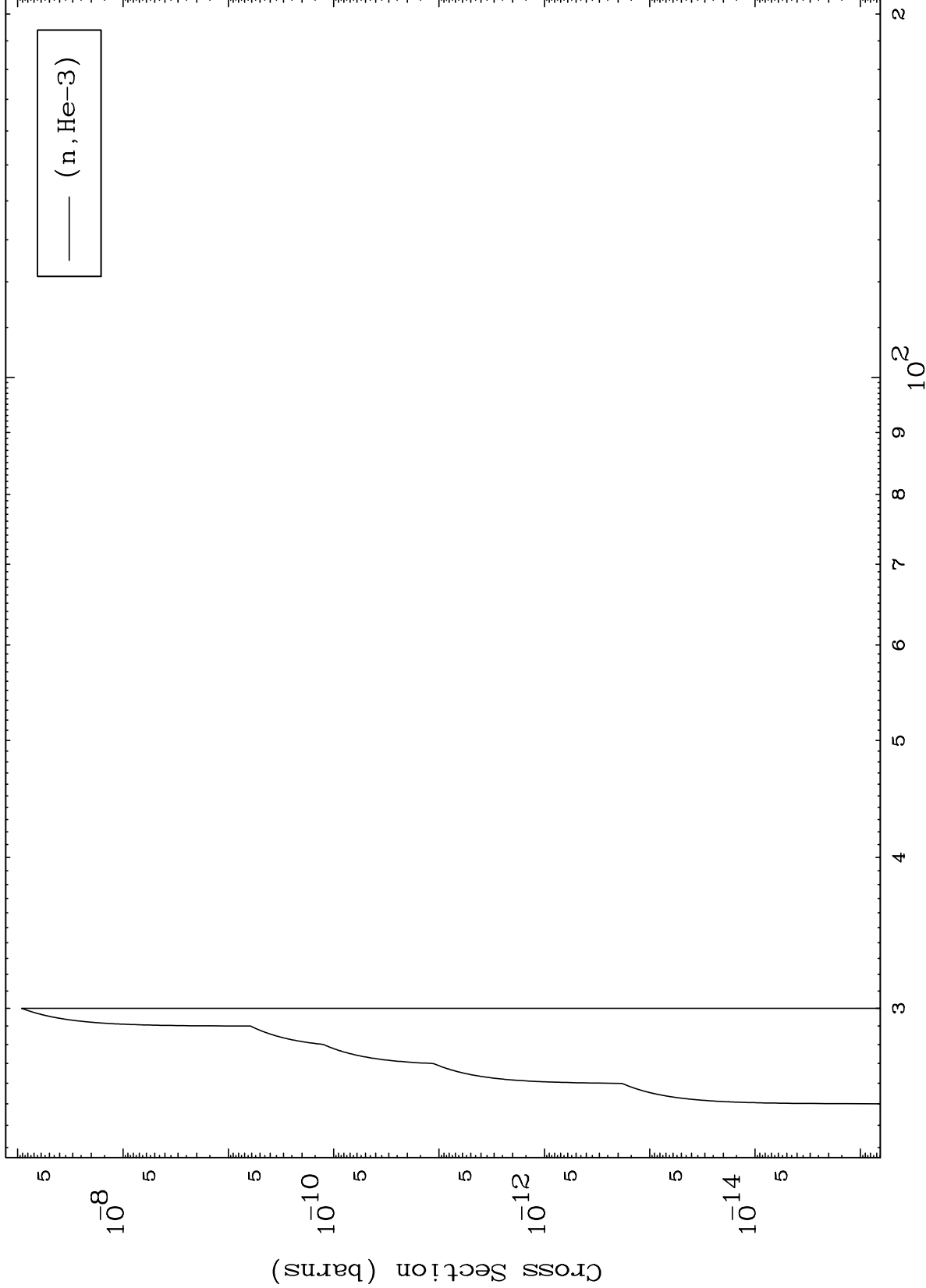
20-Ca-49



10

Incident Energy (MeV)

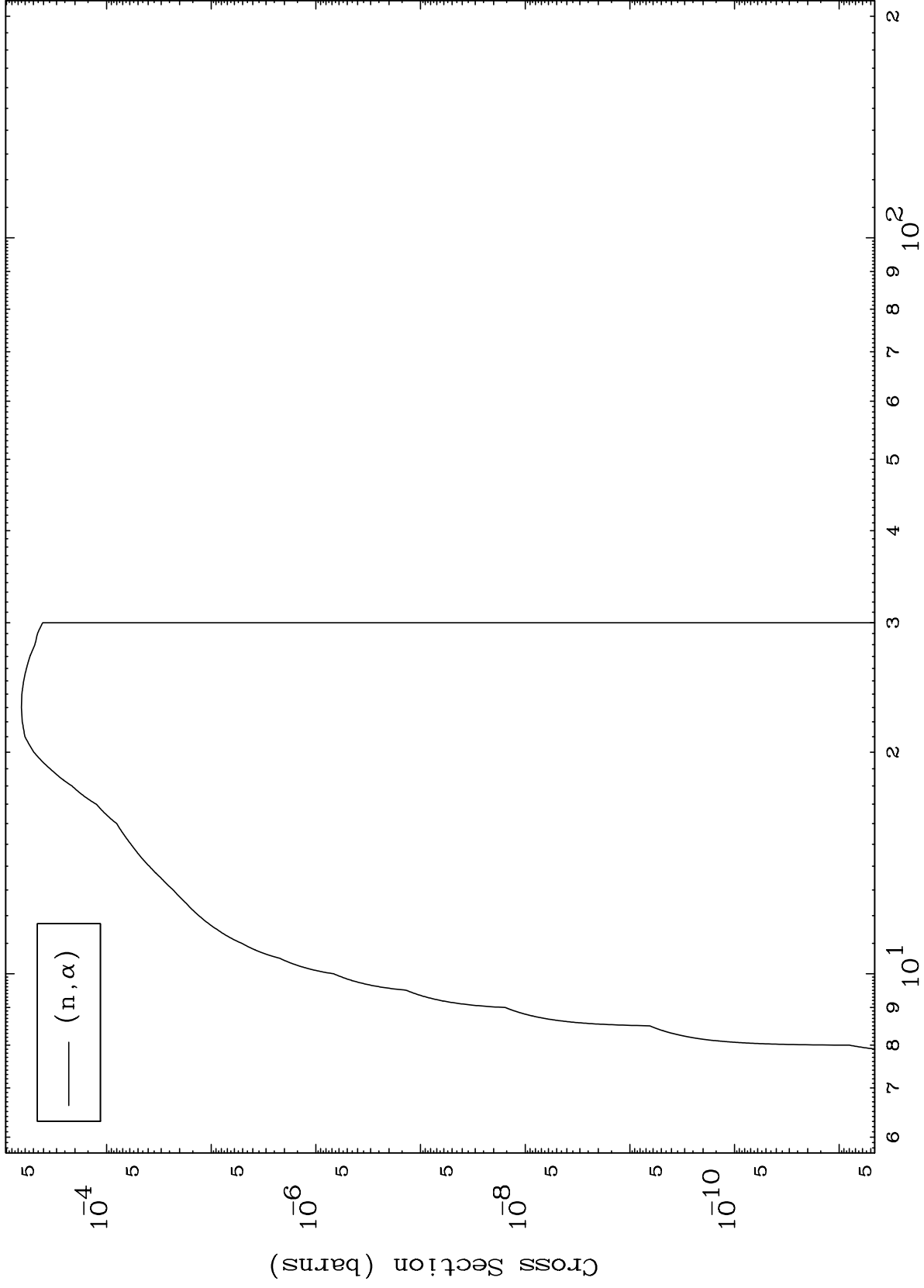
20-Ca-49



MAT 2052

(n, α) Levels
293 Kelvin Cross Sections

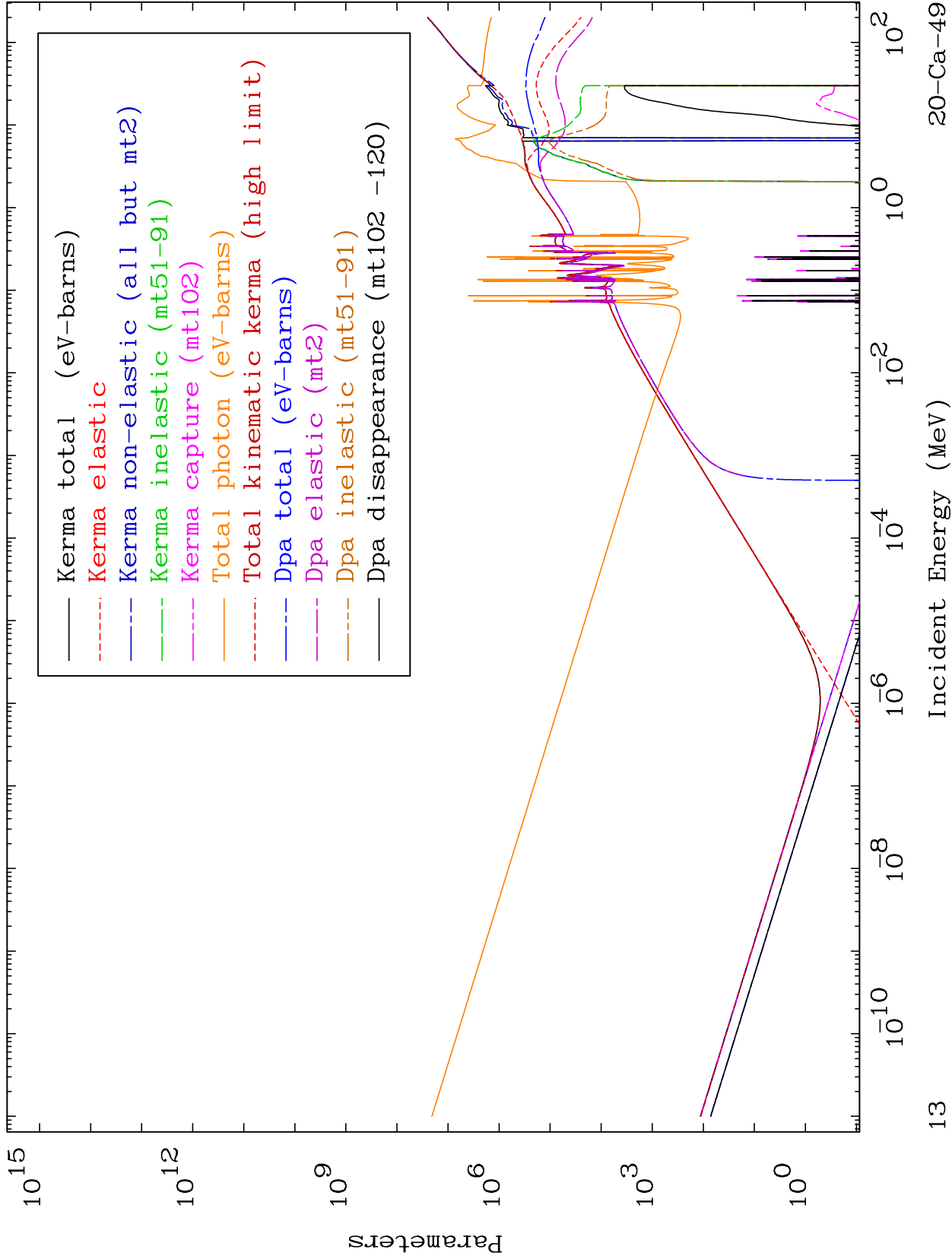
20-Ca-49



12

Incident Energy (MeV)

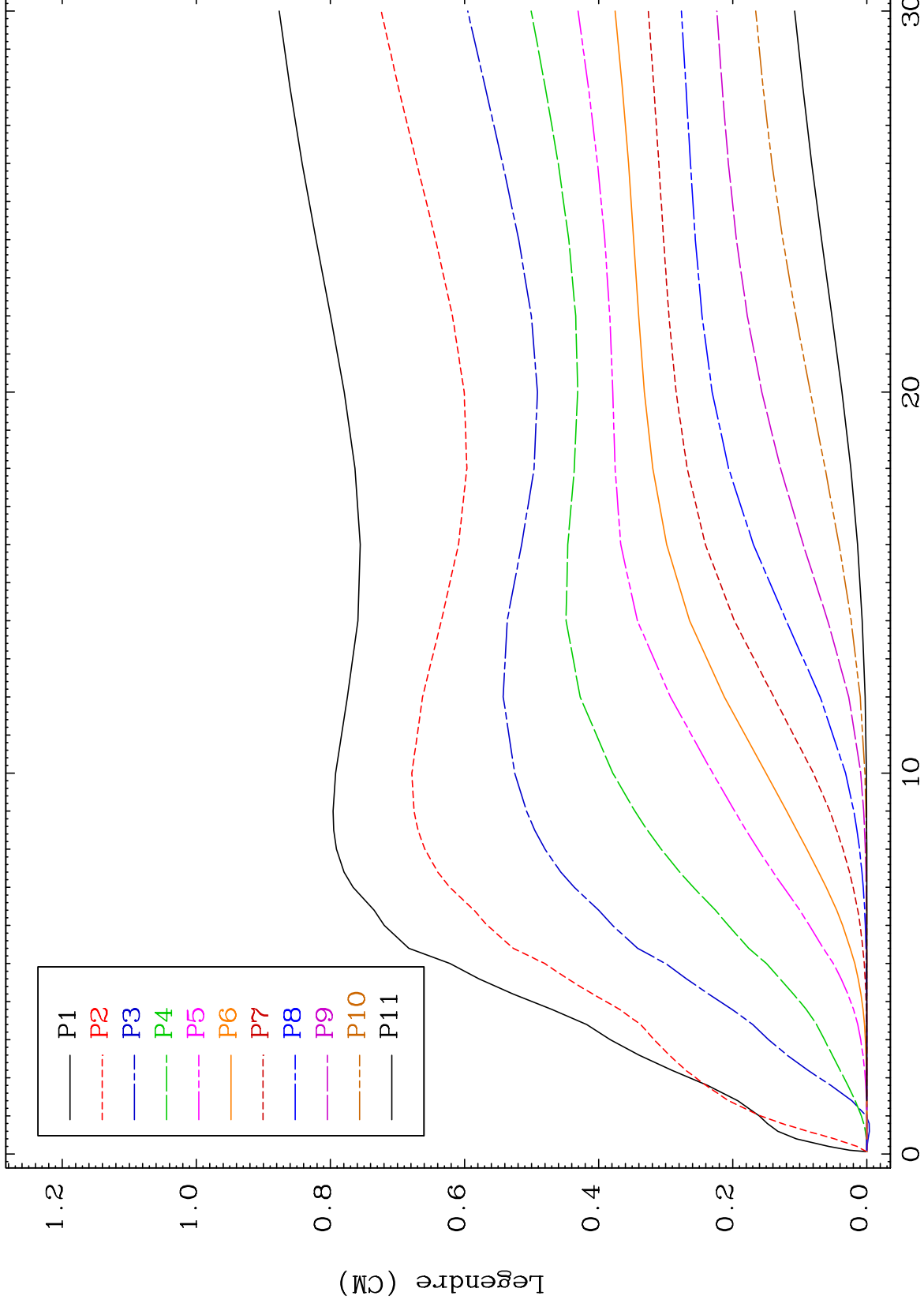
20-Ca-49



MAT 2052

Elastic Legendre Coefficients

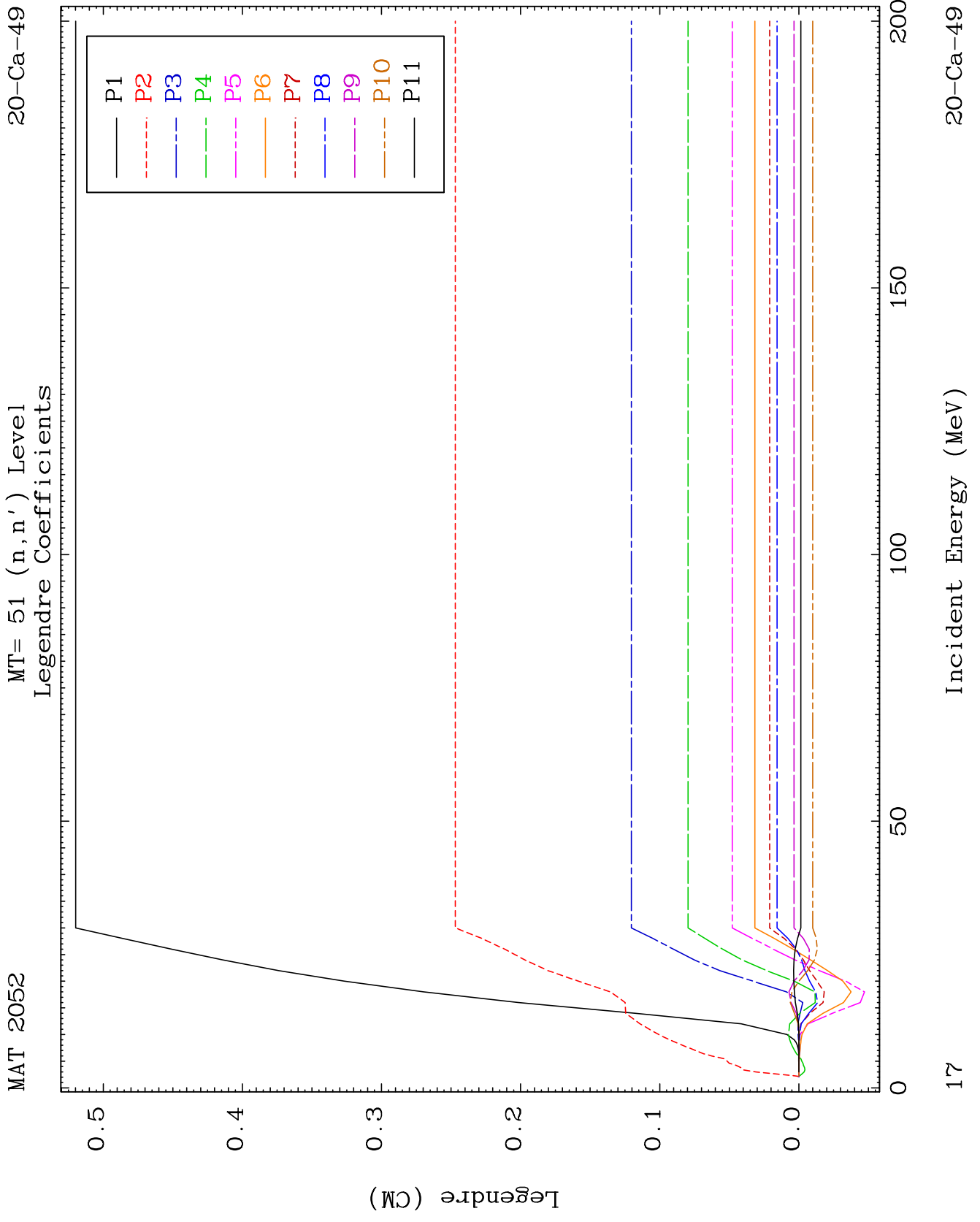
20-Ca-49



14

Incident Energy (MeV)

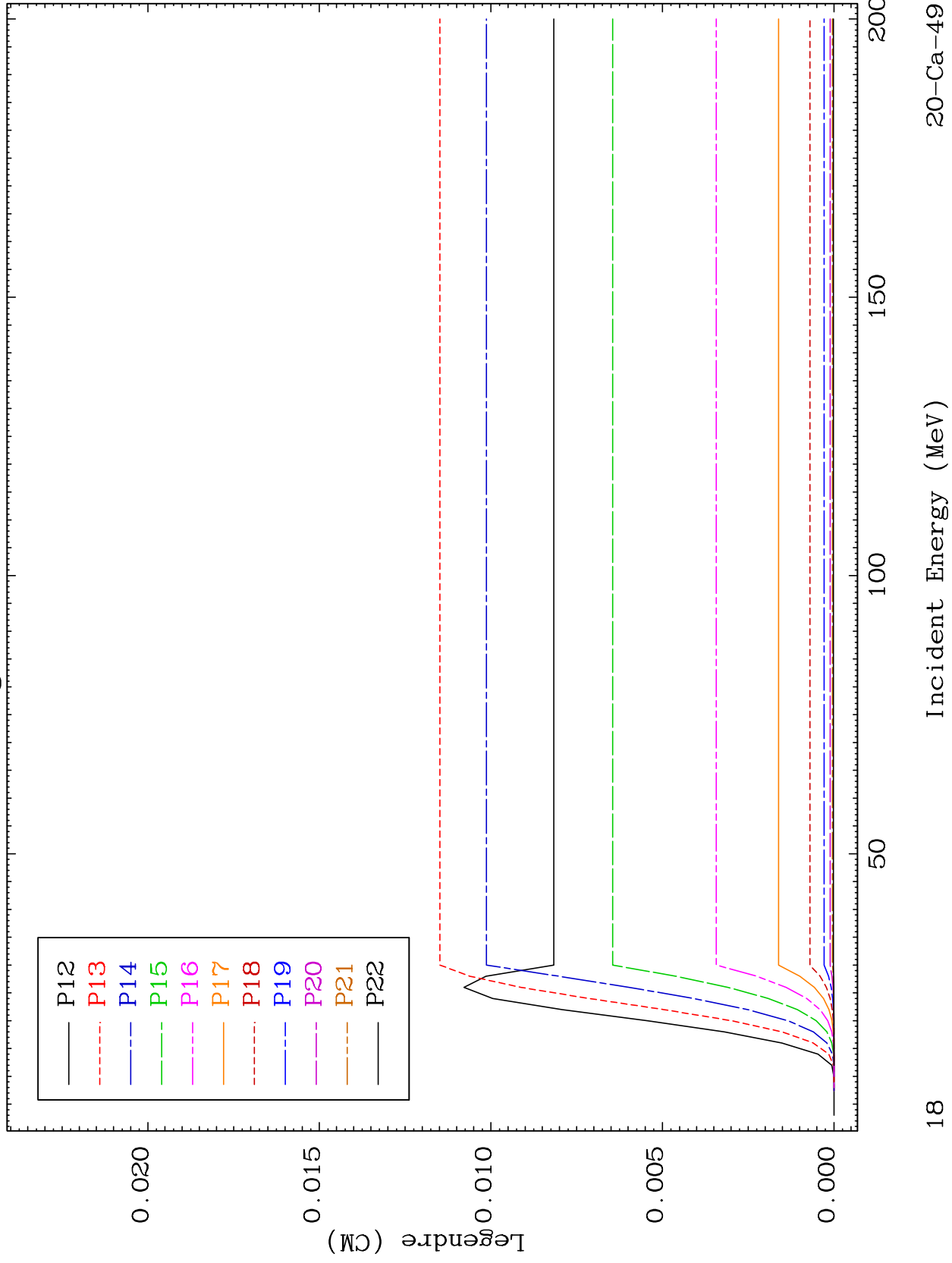
20-Ca-49



MAT 2052

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

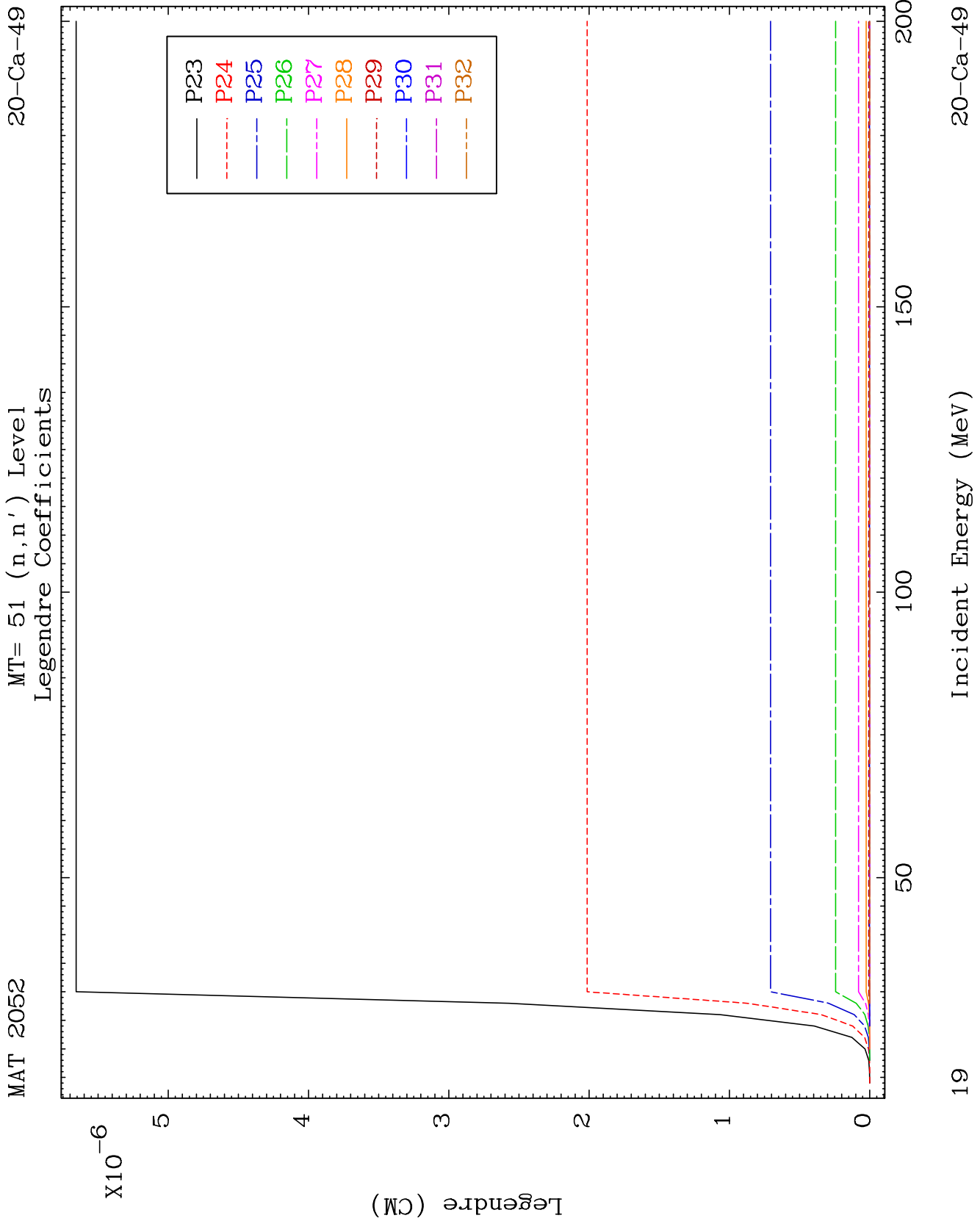
20-Ca-49



18

Incident Energy (MeV)

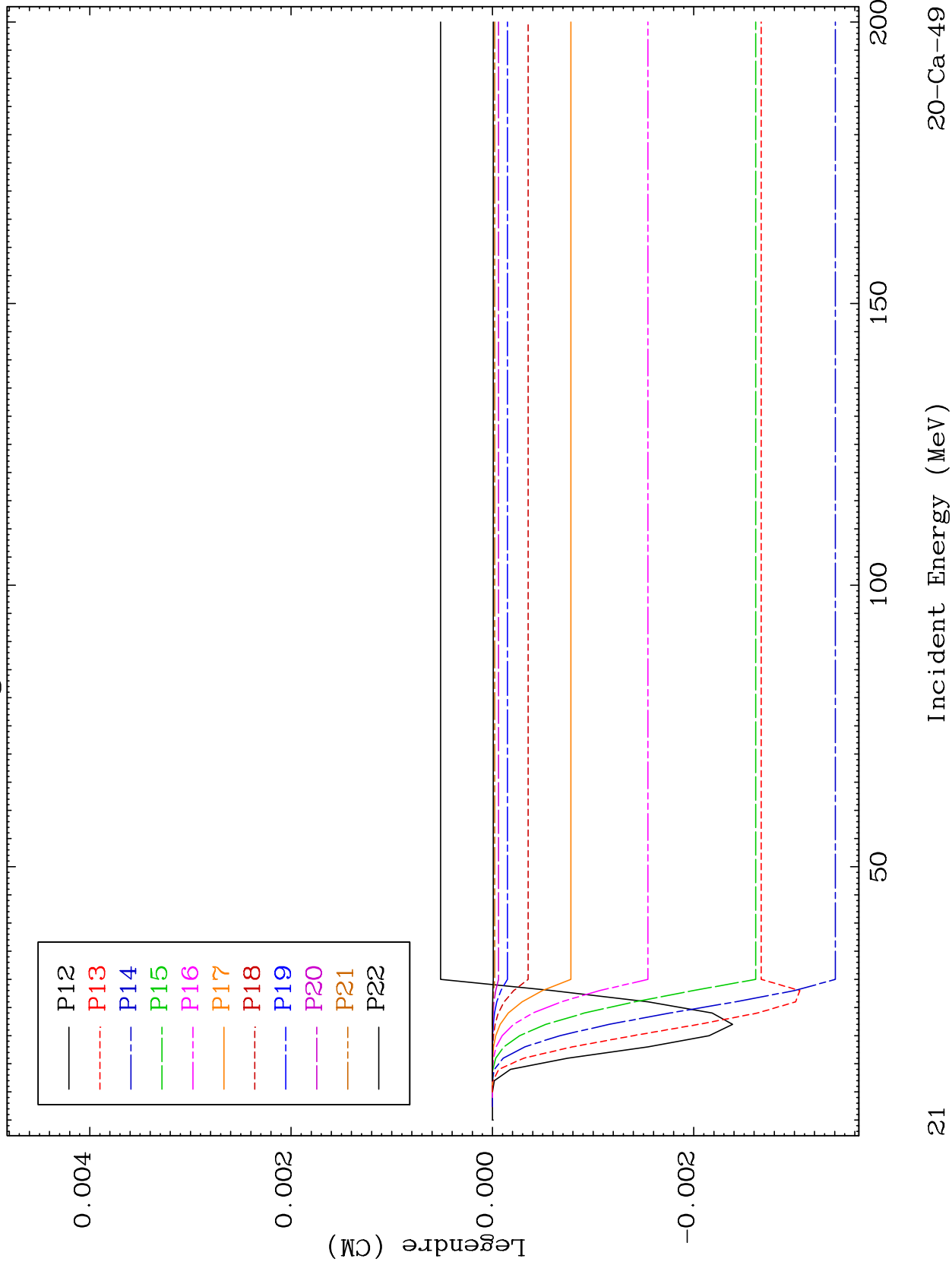
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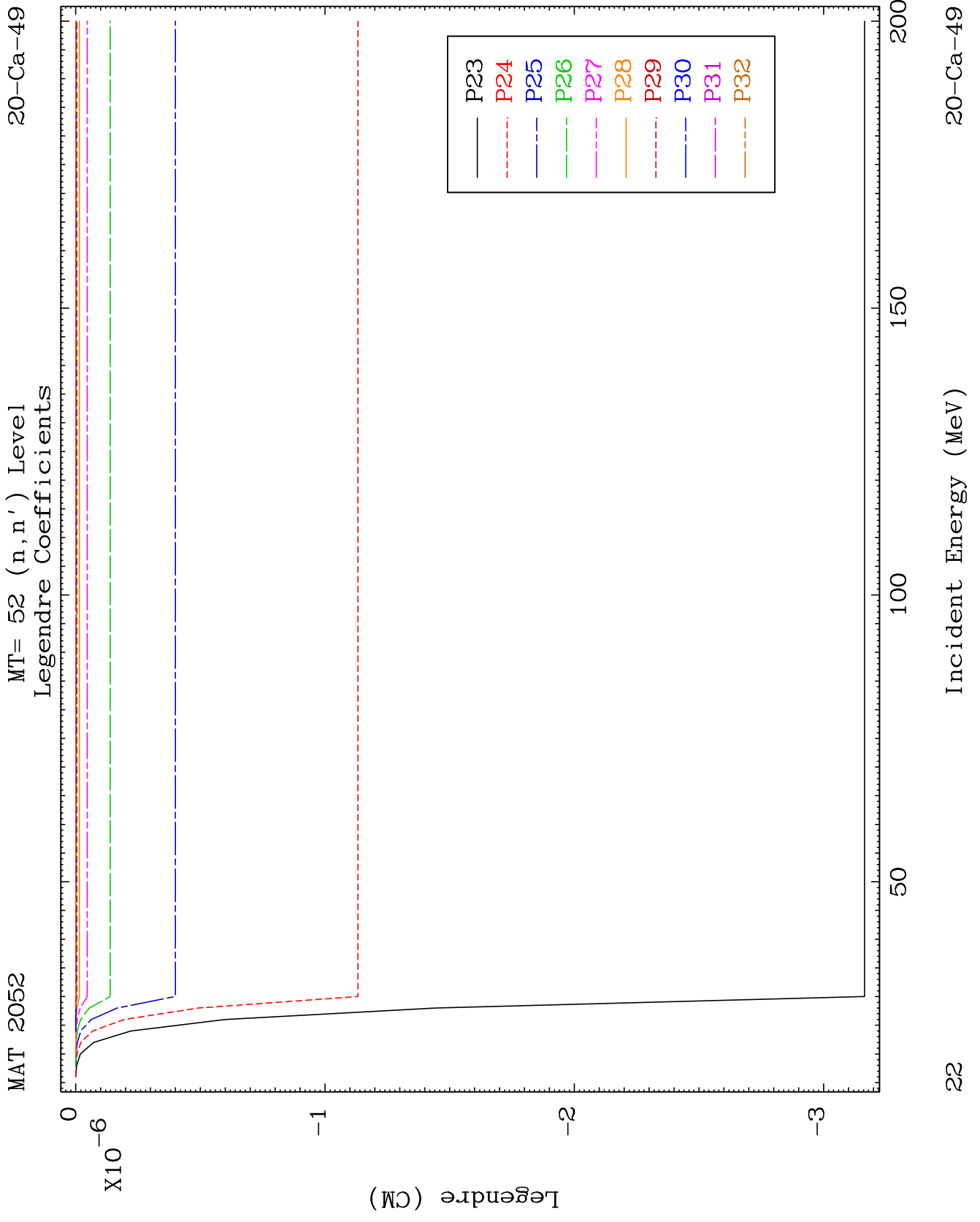


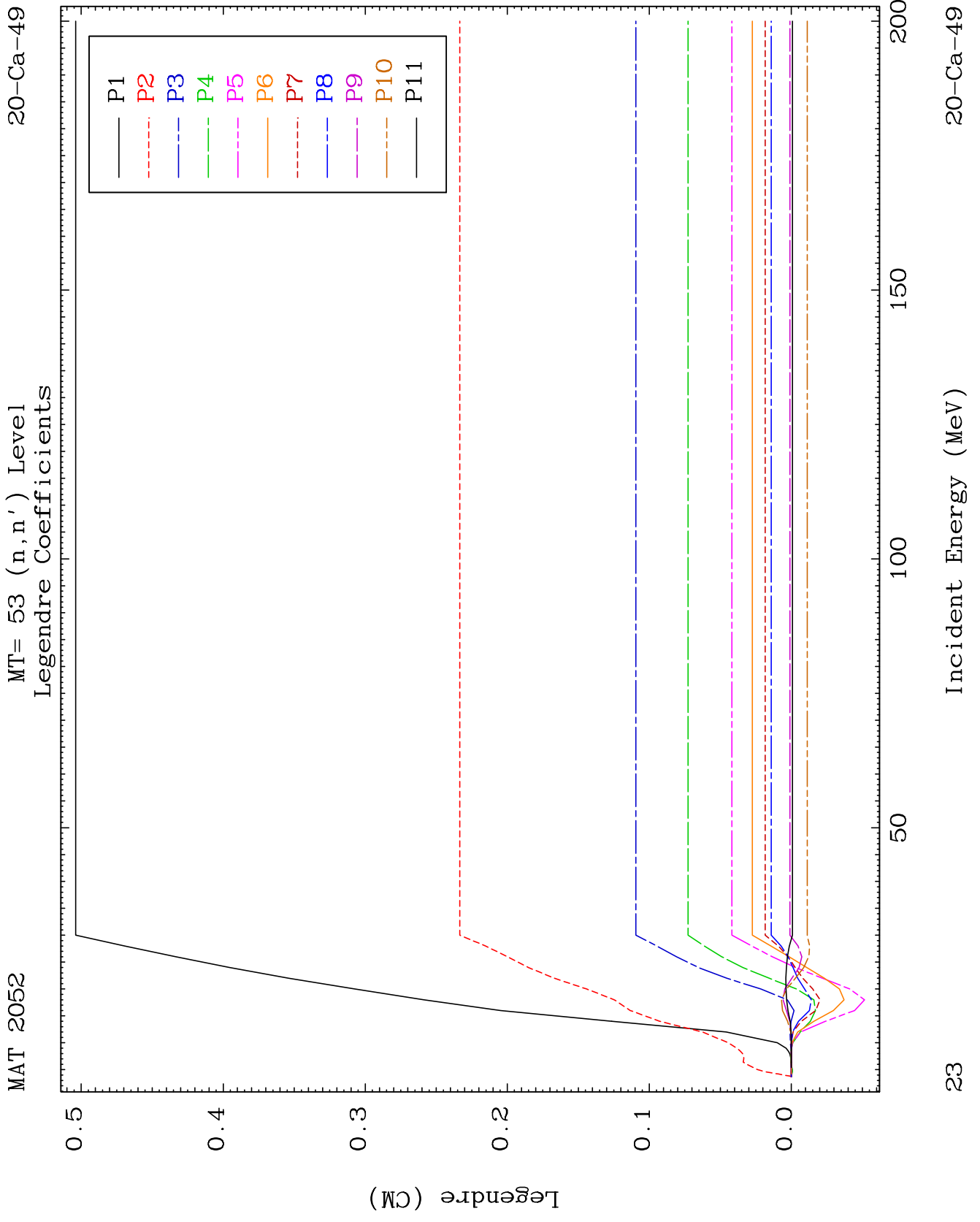
MAT 2052

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

20-Ca-49



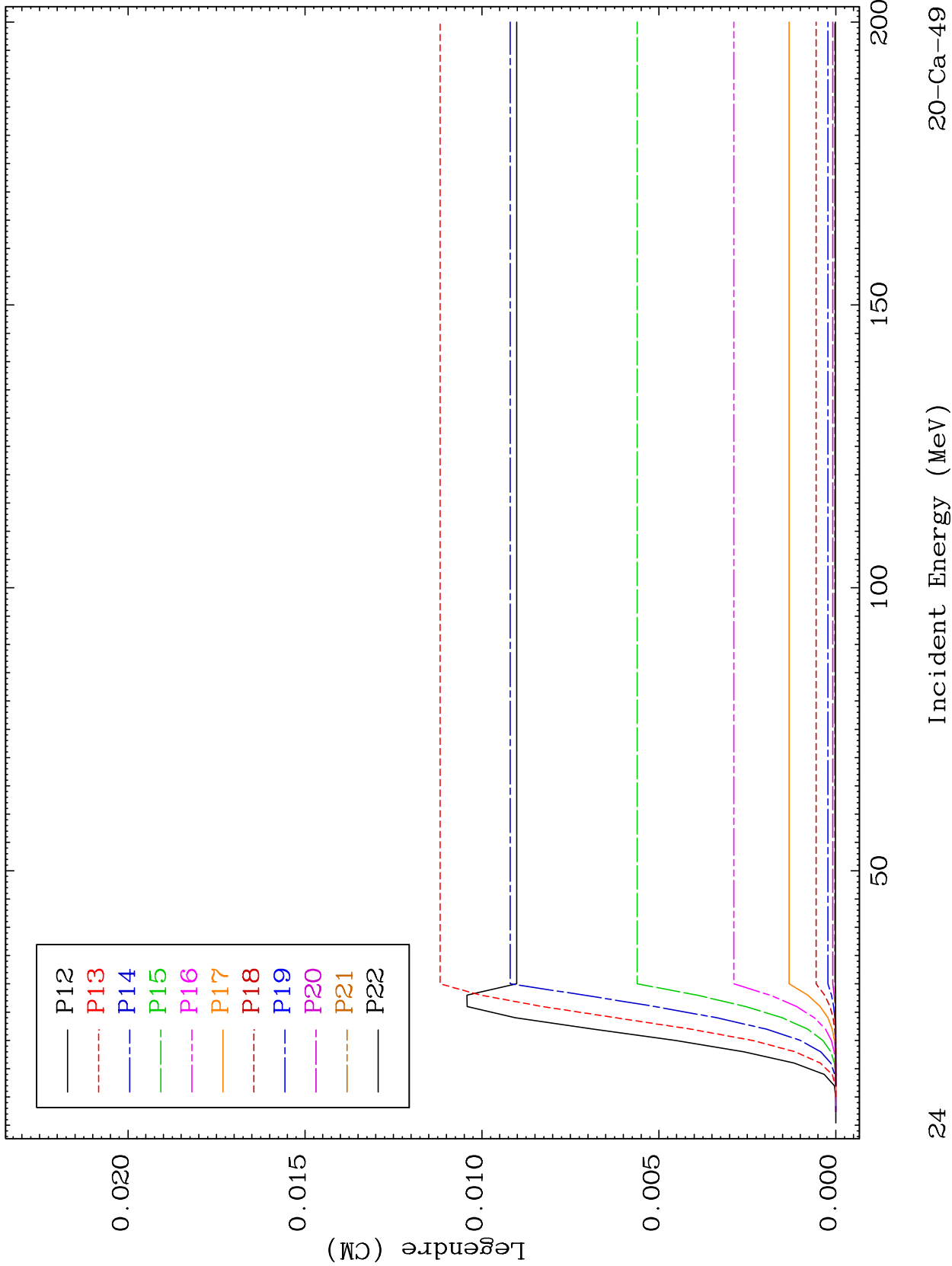




MAT 2052

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Legendre Coefficients

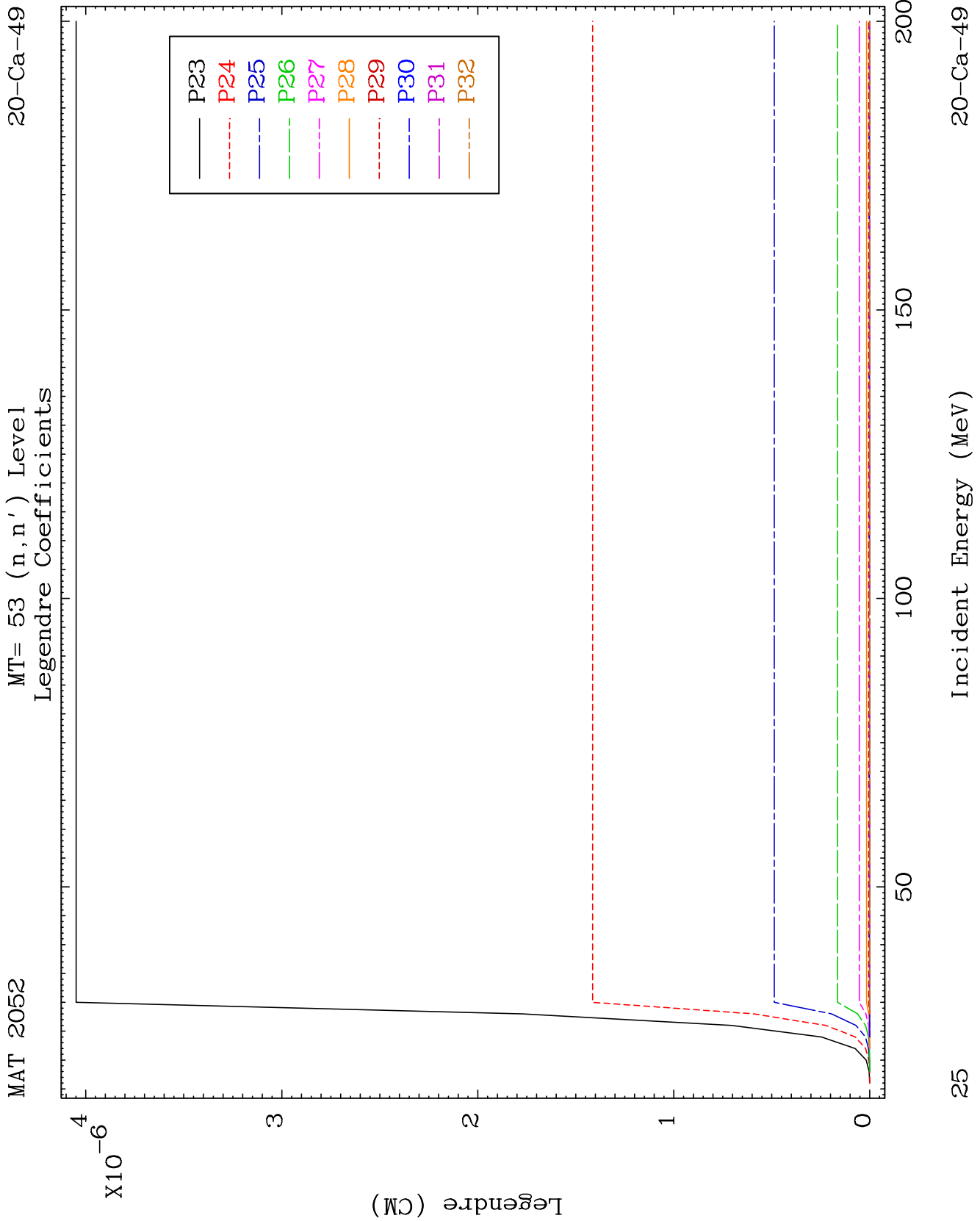
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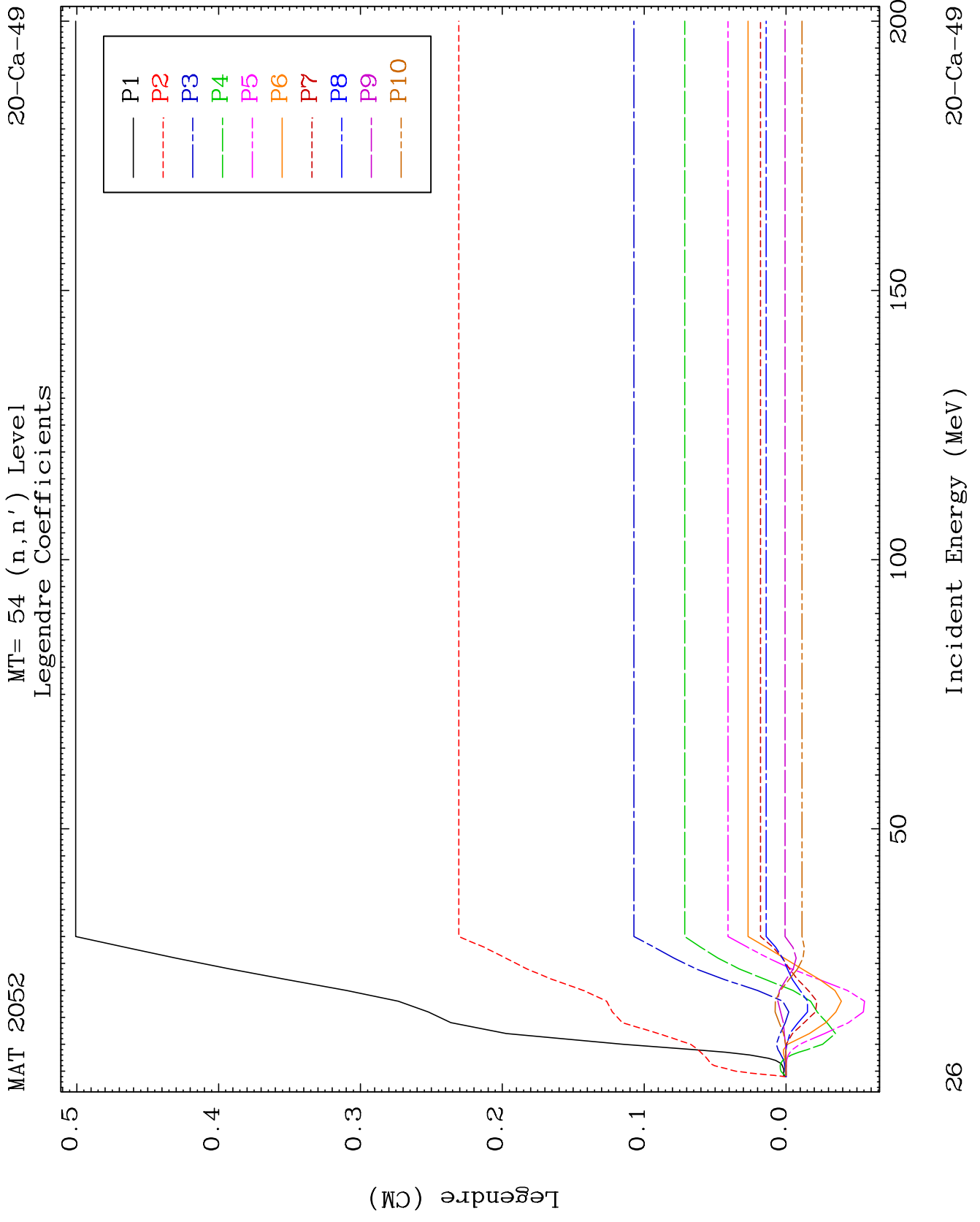


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Incident Energy (MeV)

20-Ca-49

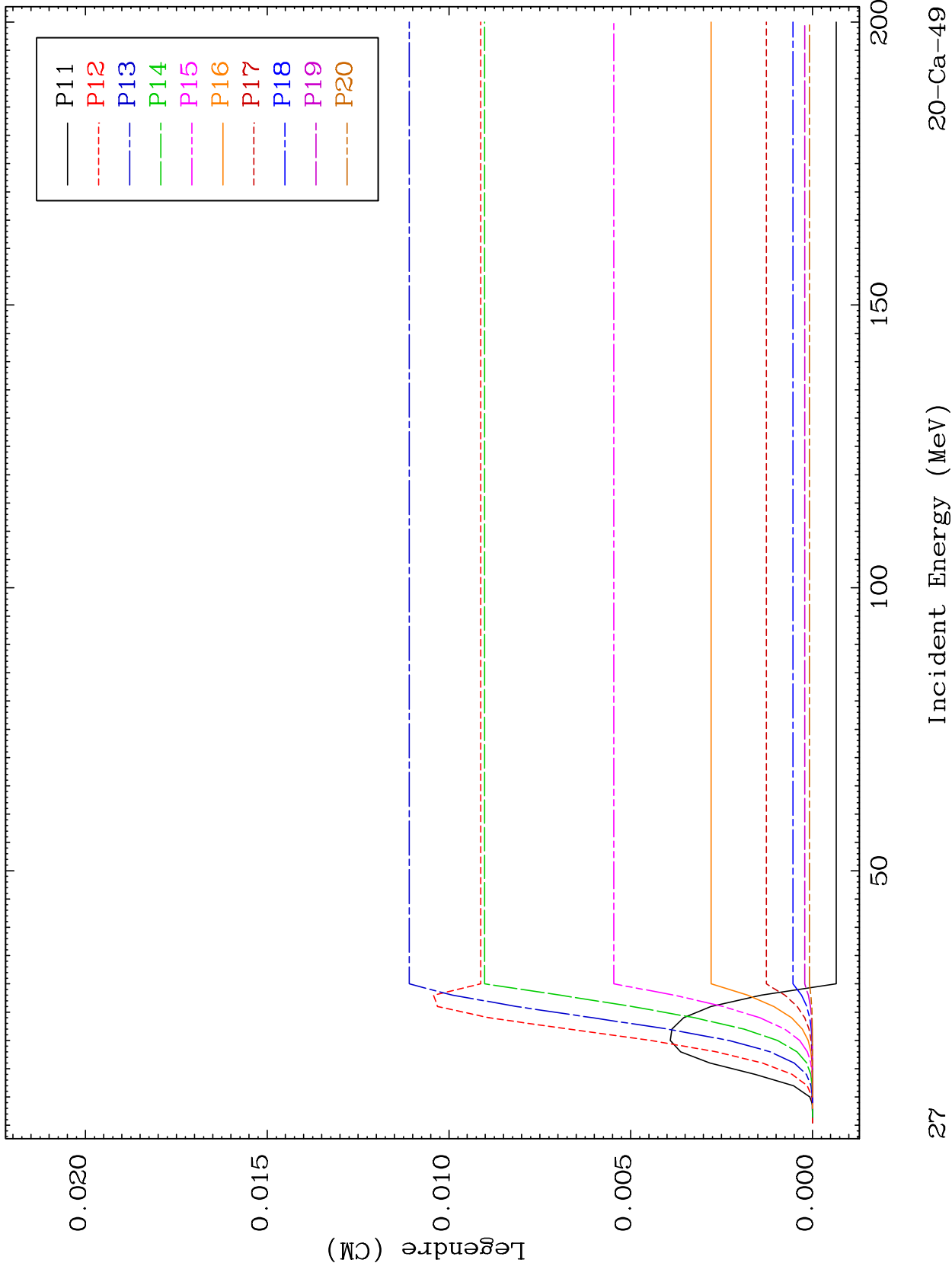




MAT 2052

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

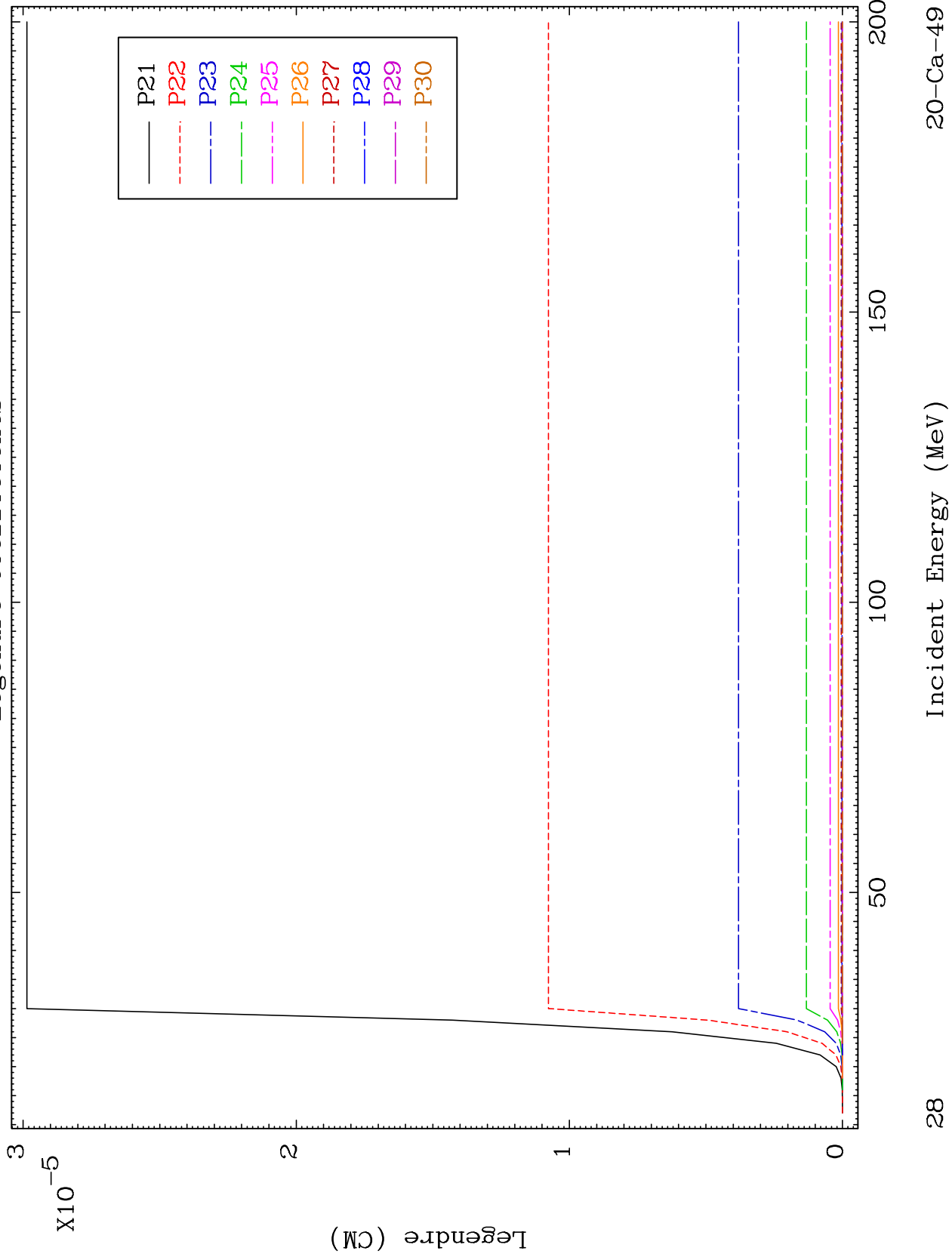
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MAT 2052

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

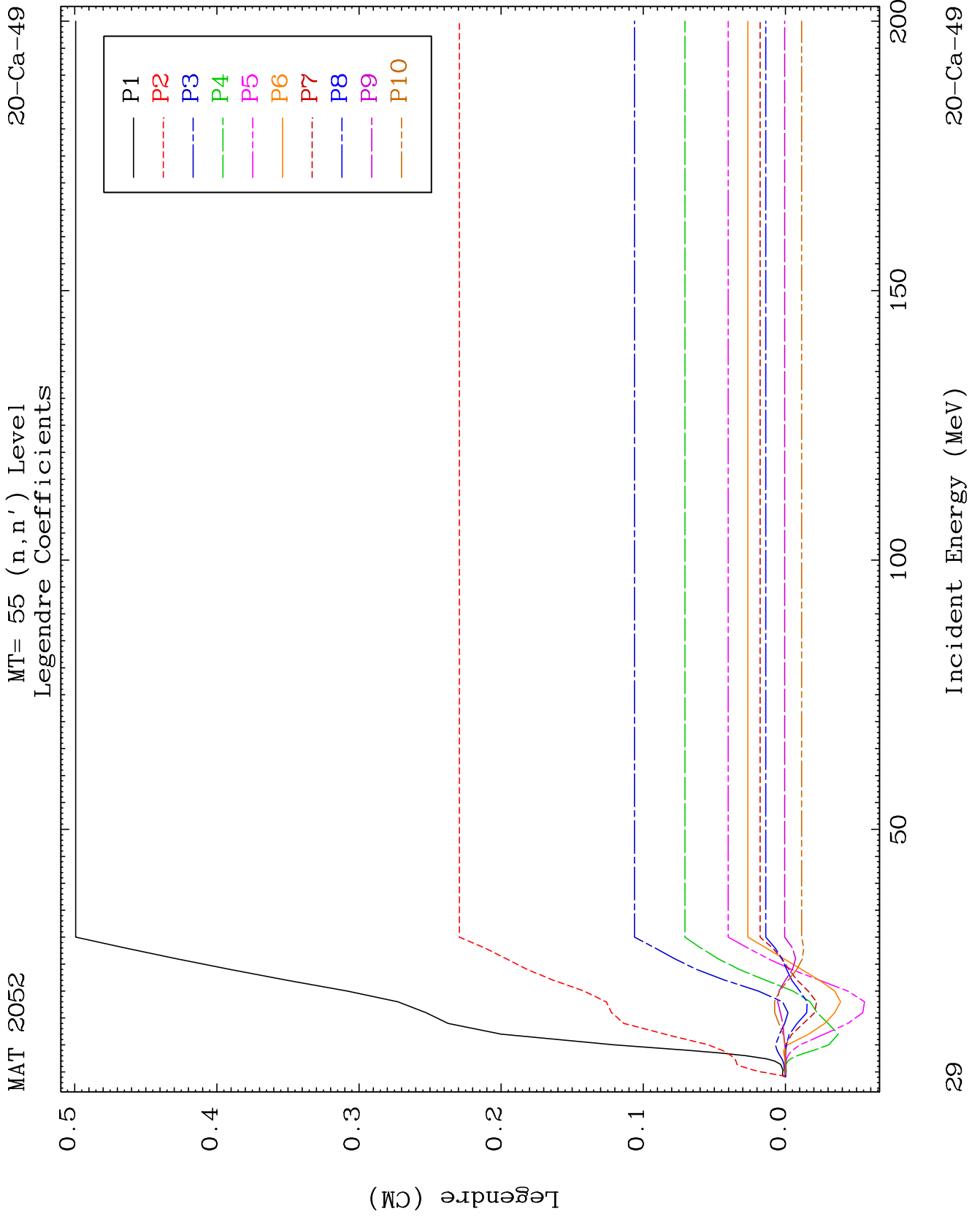
20-Ca-49



28

Incident Energy (MeV)

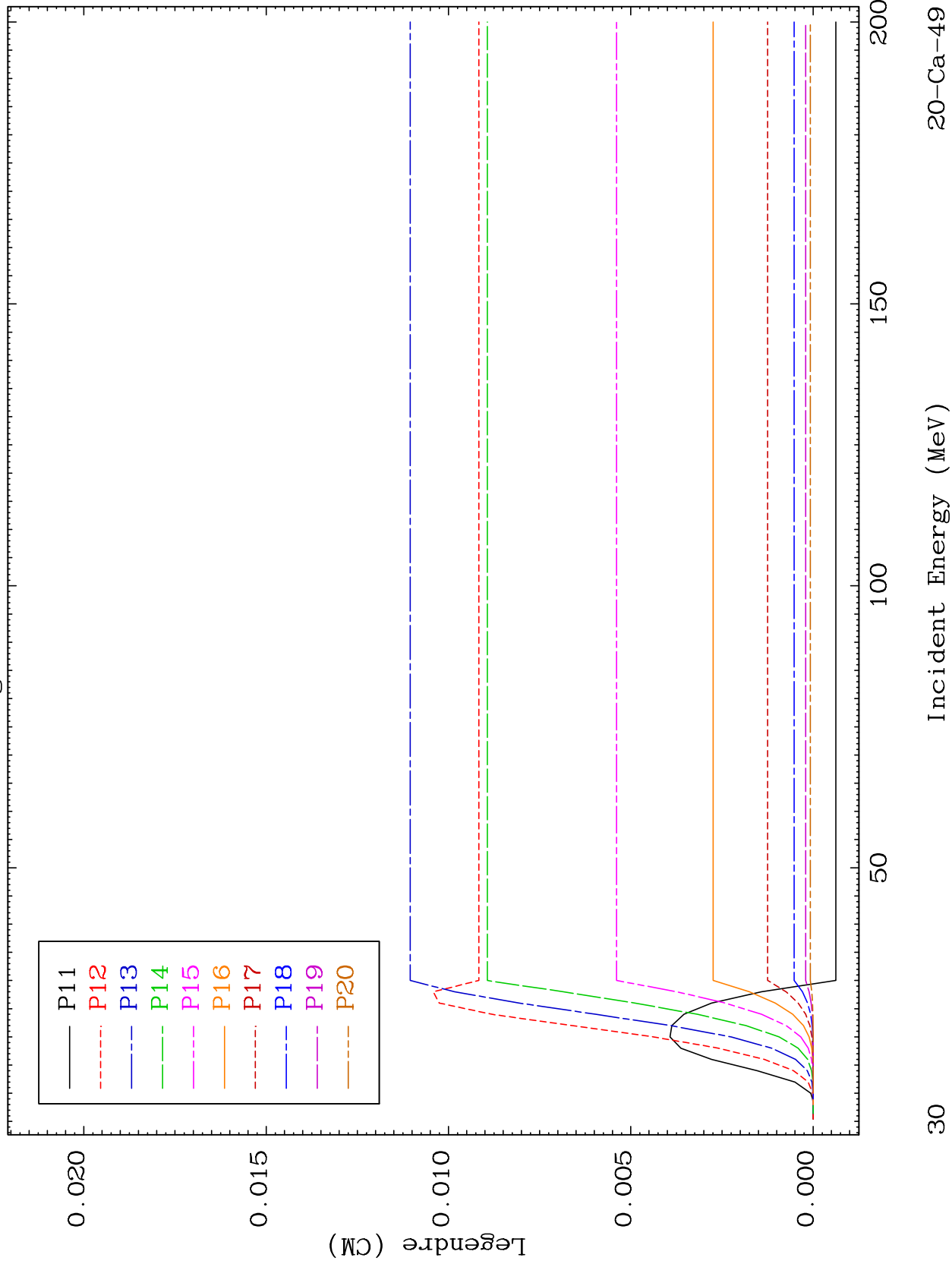
20-Ca-49



MAT 2052

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Legendre Coefficients

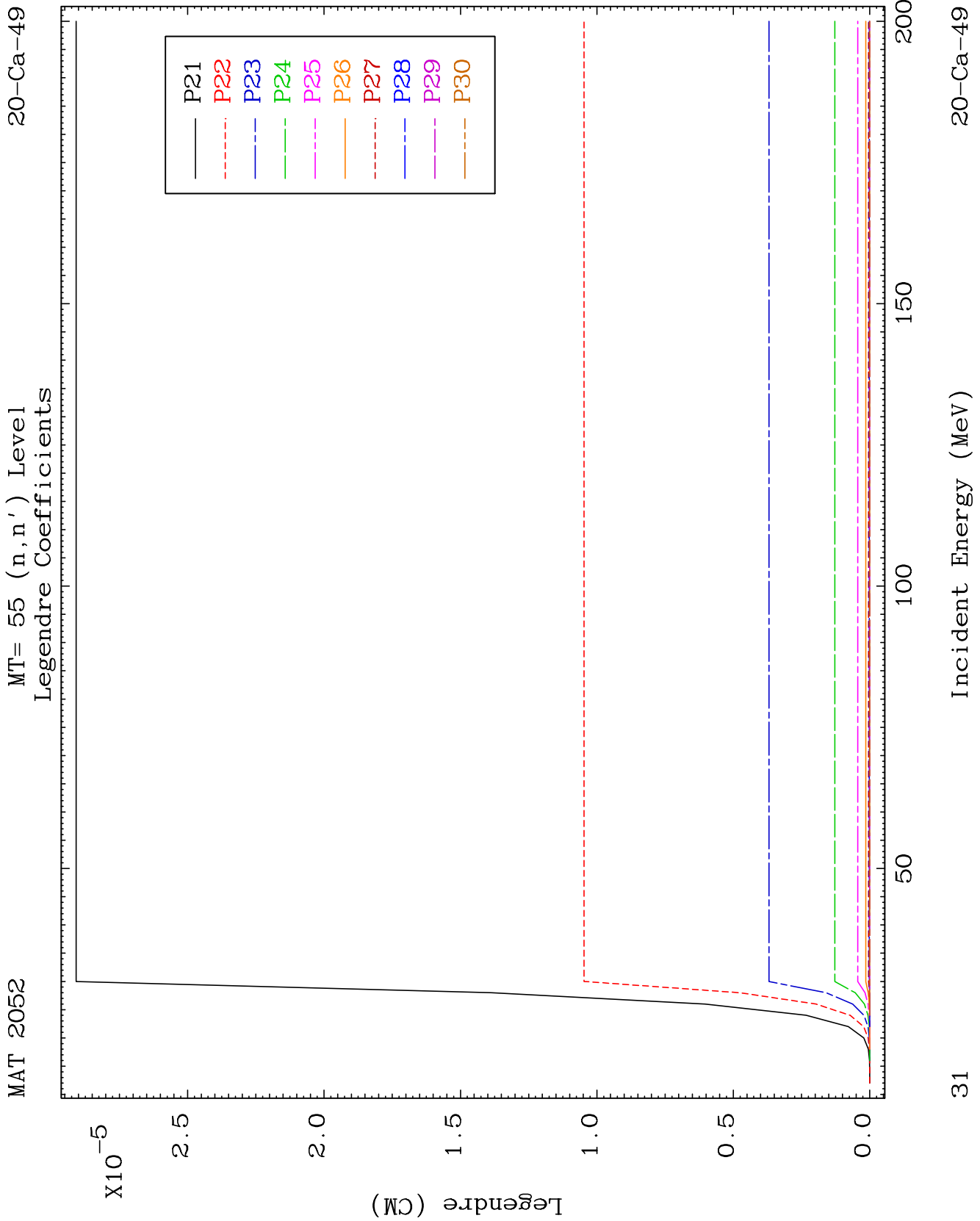
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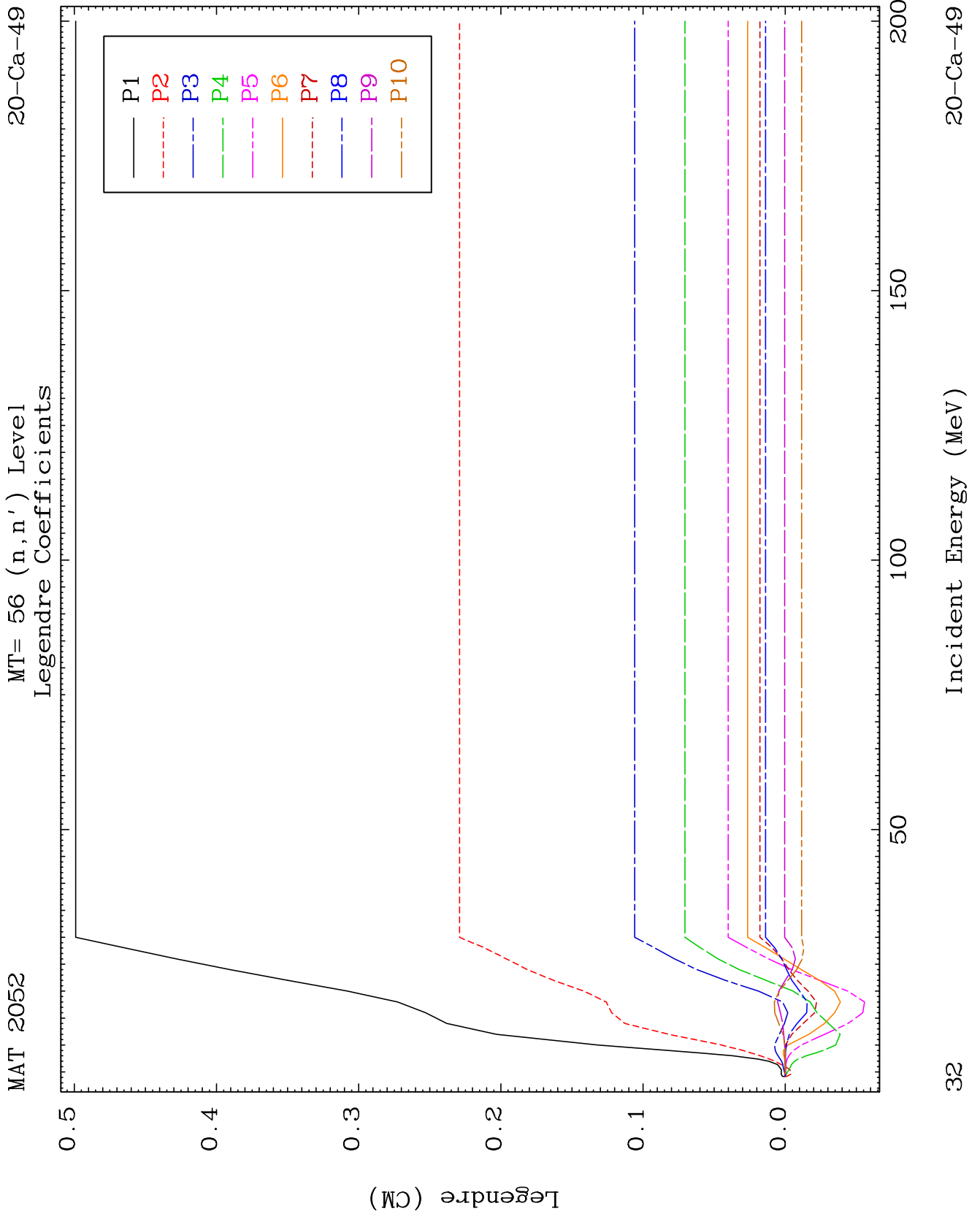


30

Incident Energy (MeV)

20-Ca-49

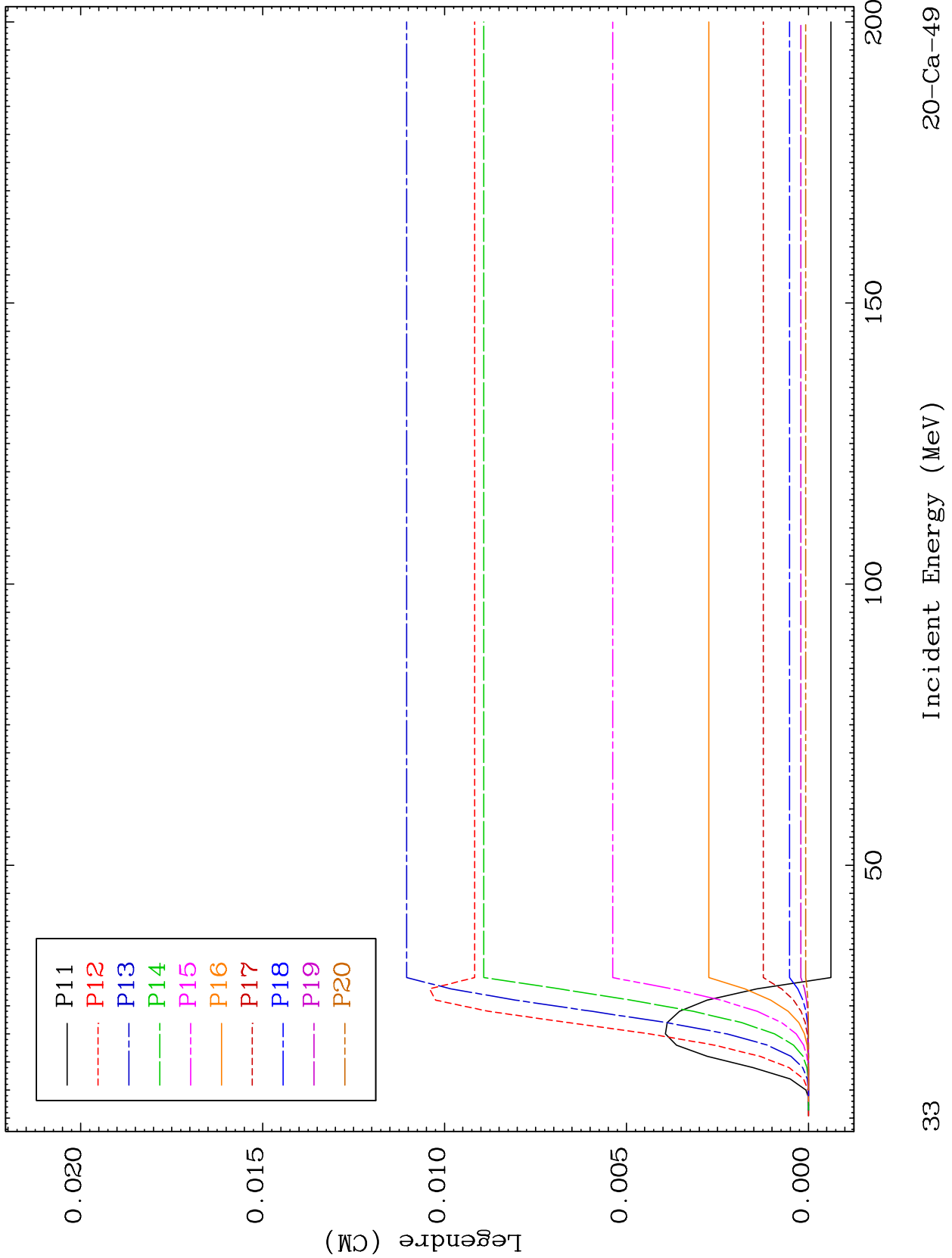




MAT 2052

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Legendre Coefficients

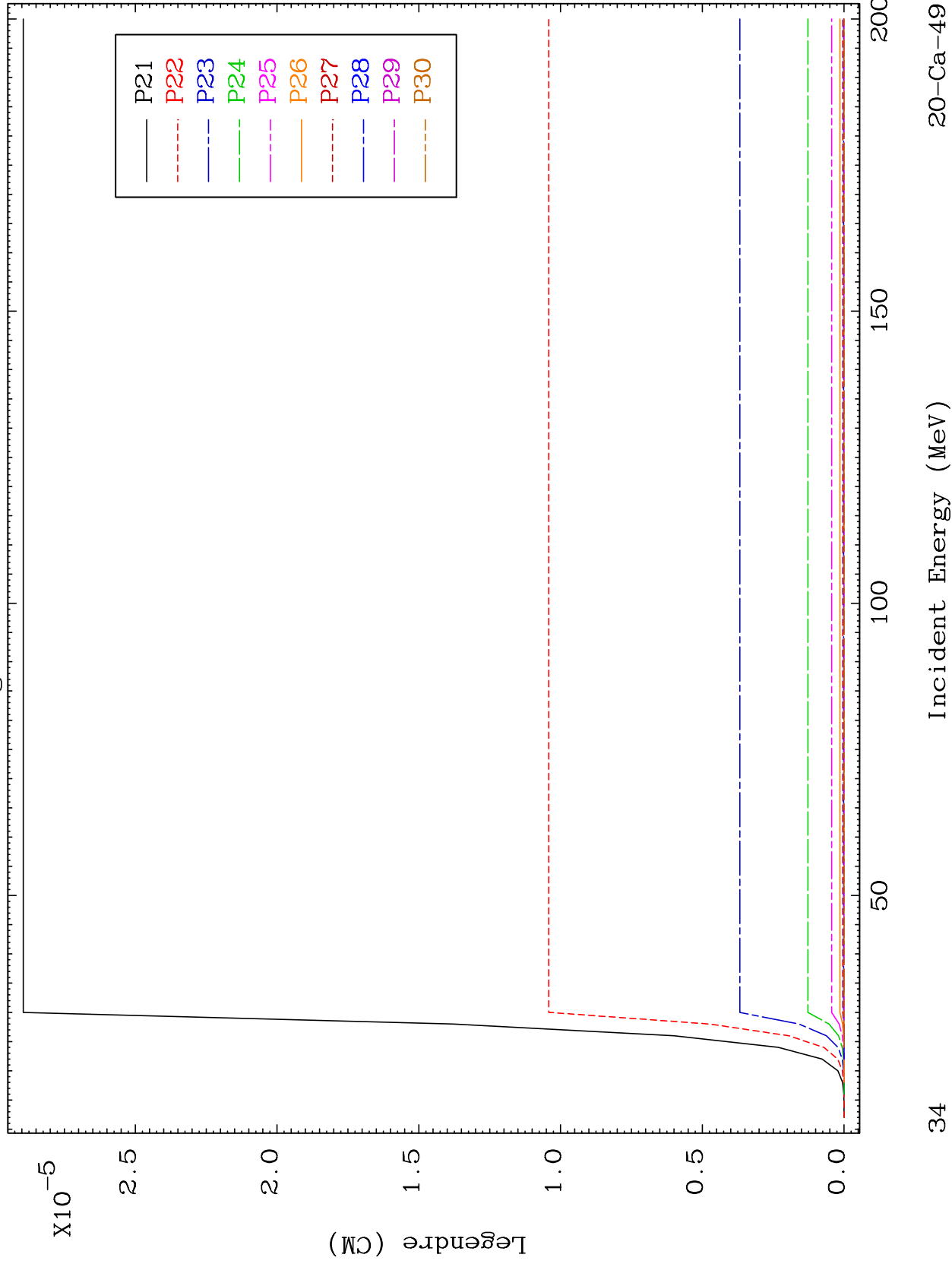
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MAT 2052

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

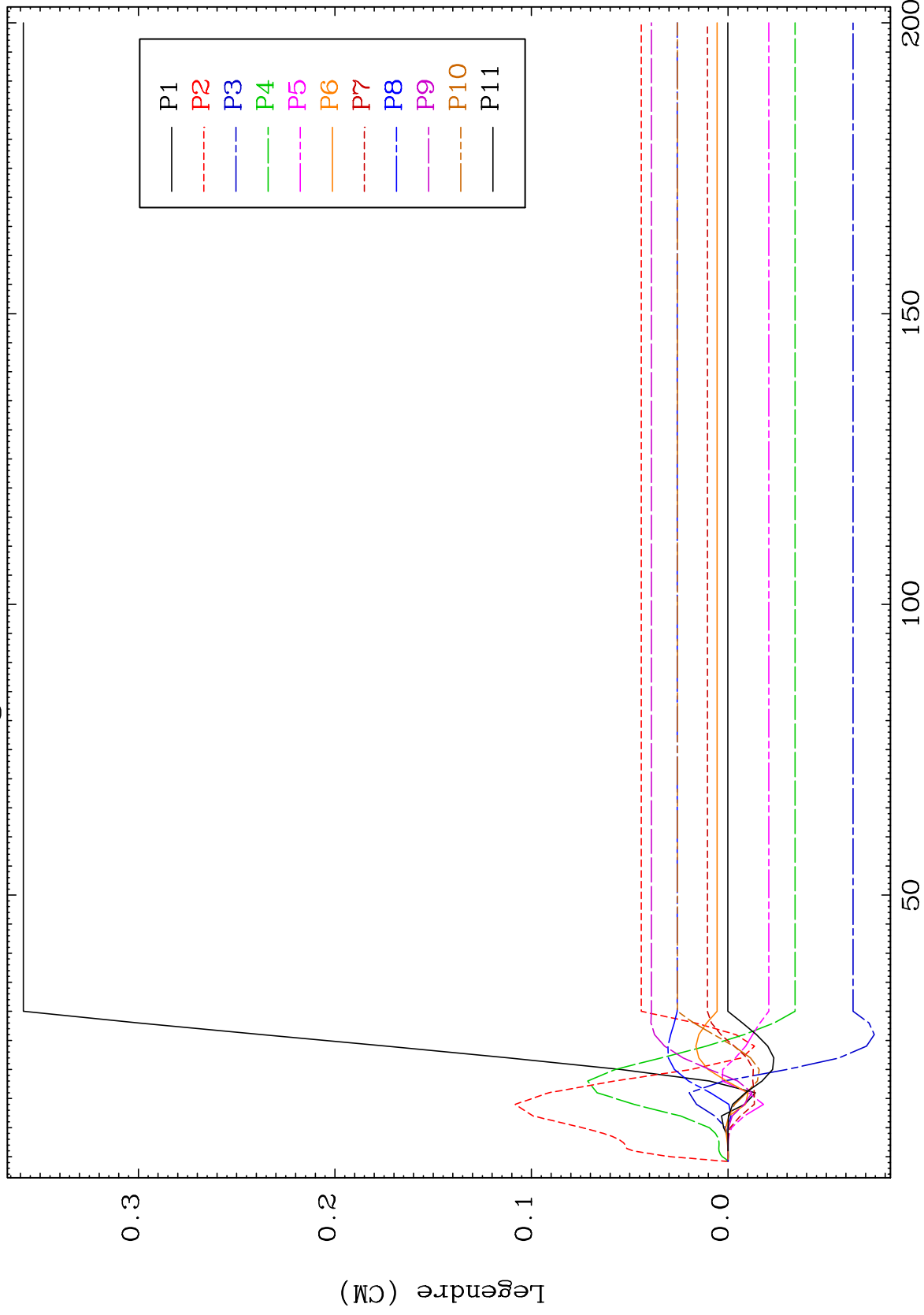
20-Ca-49



MAT 2052

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

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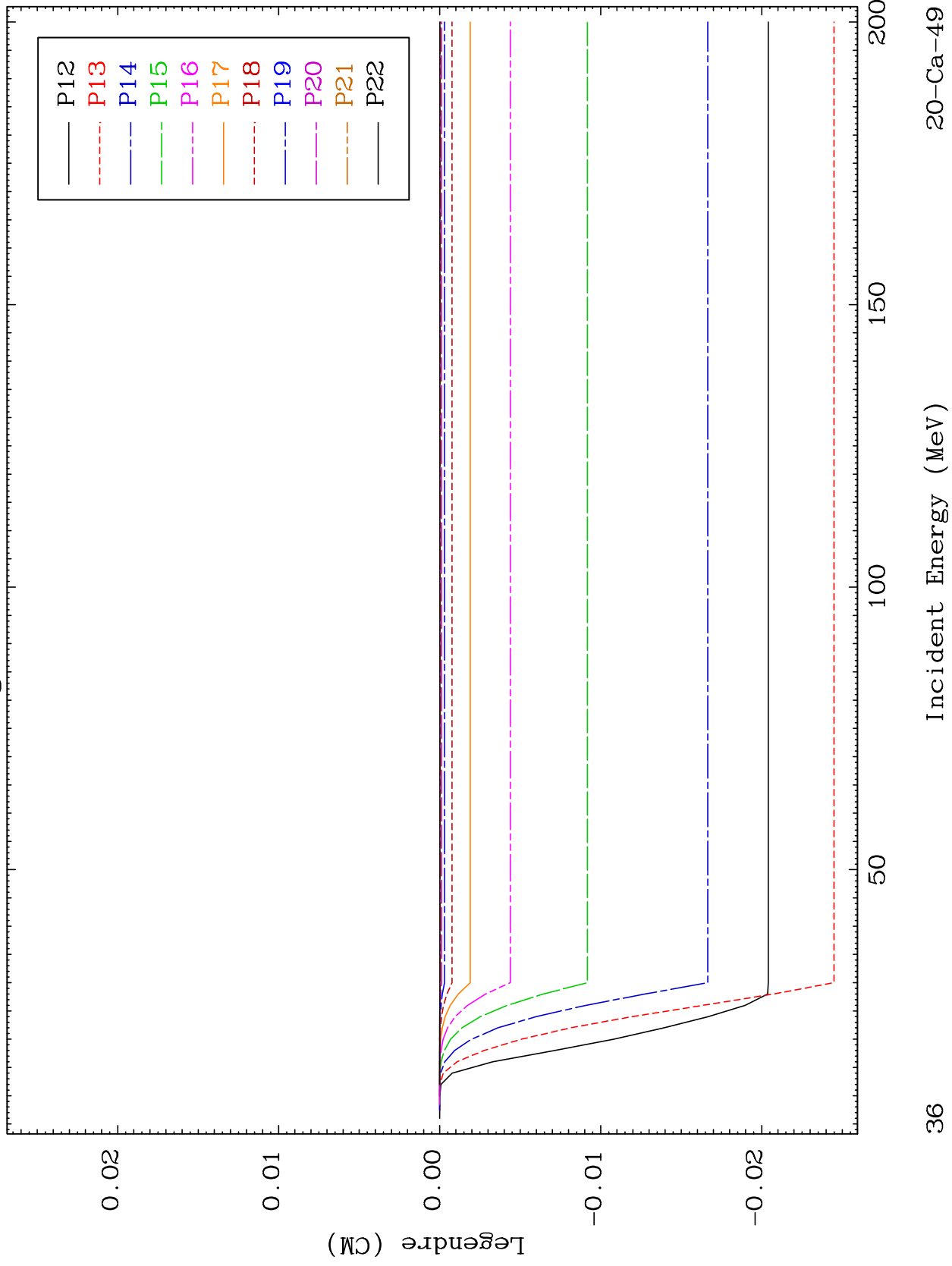
Incident Energy (MeV)

20-Ca-49

MAT 2052

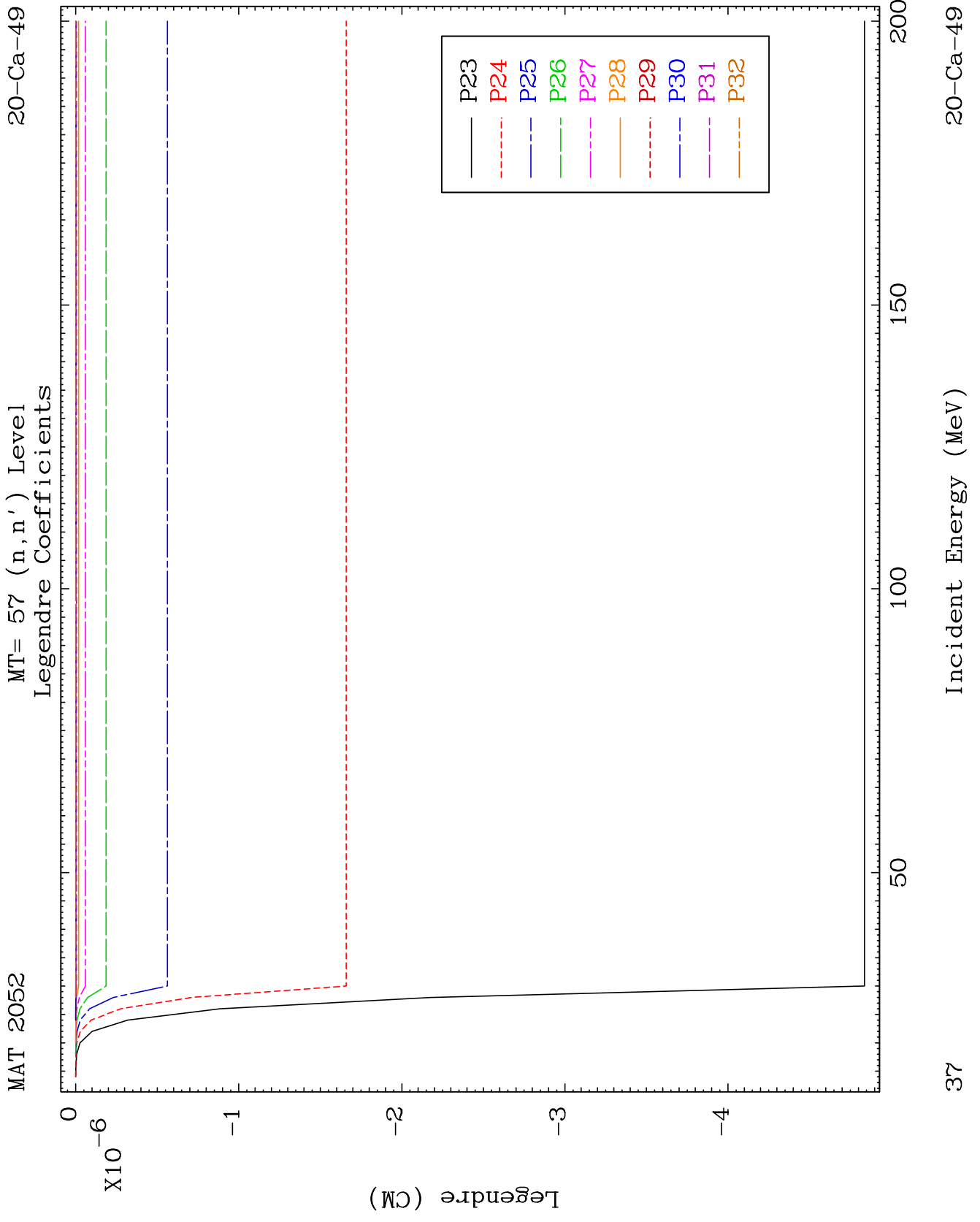
MT= 57 (n,n') Level
Legendre Coefficients

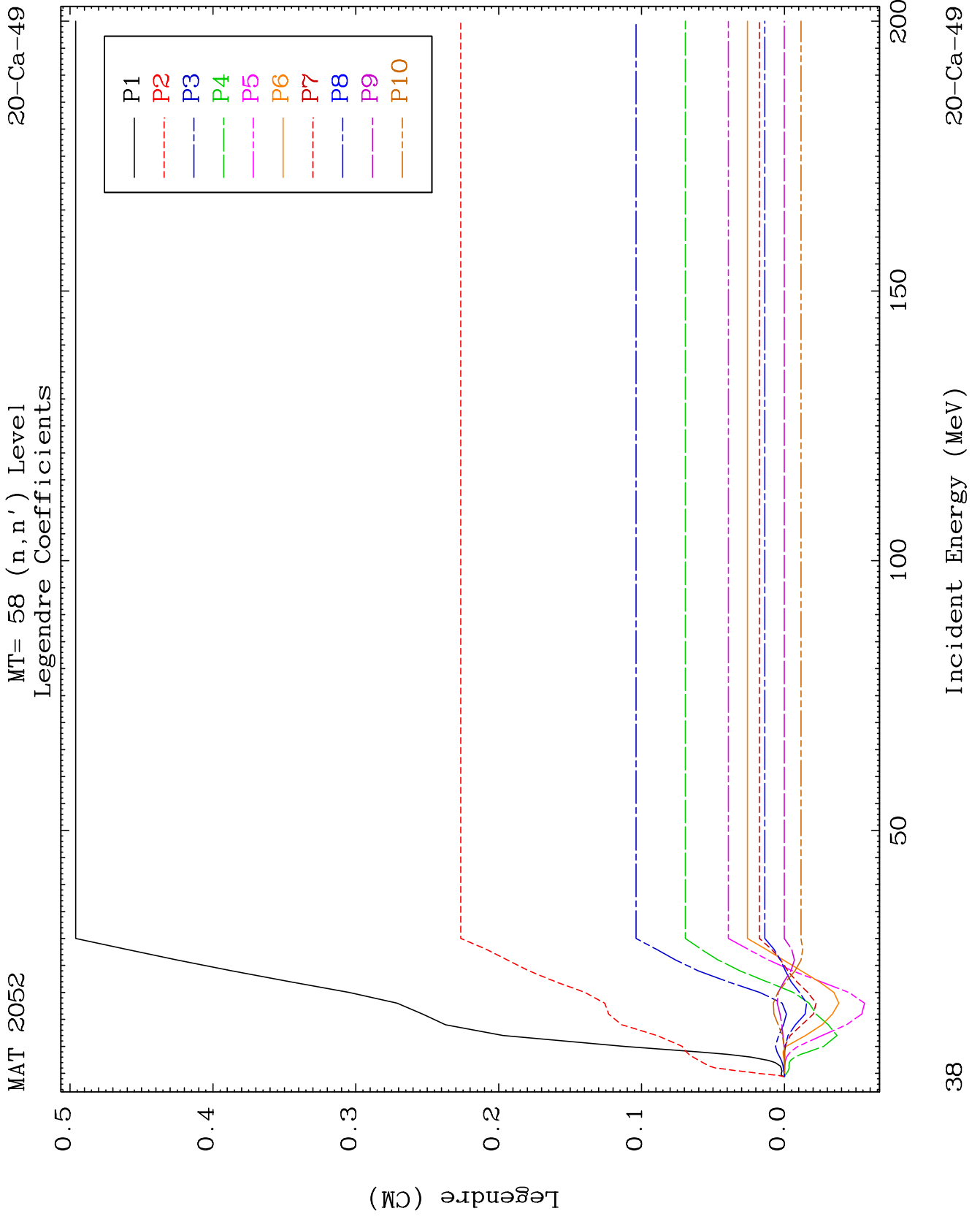
20-Ca-49



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20-Ca-49

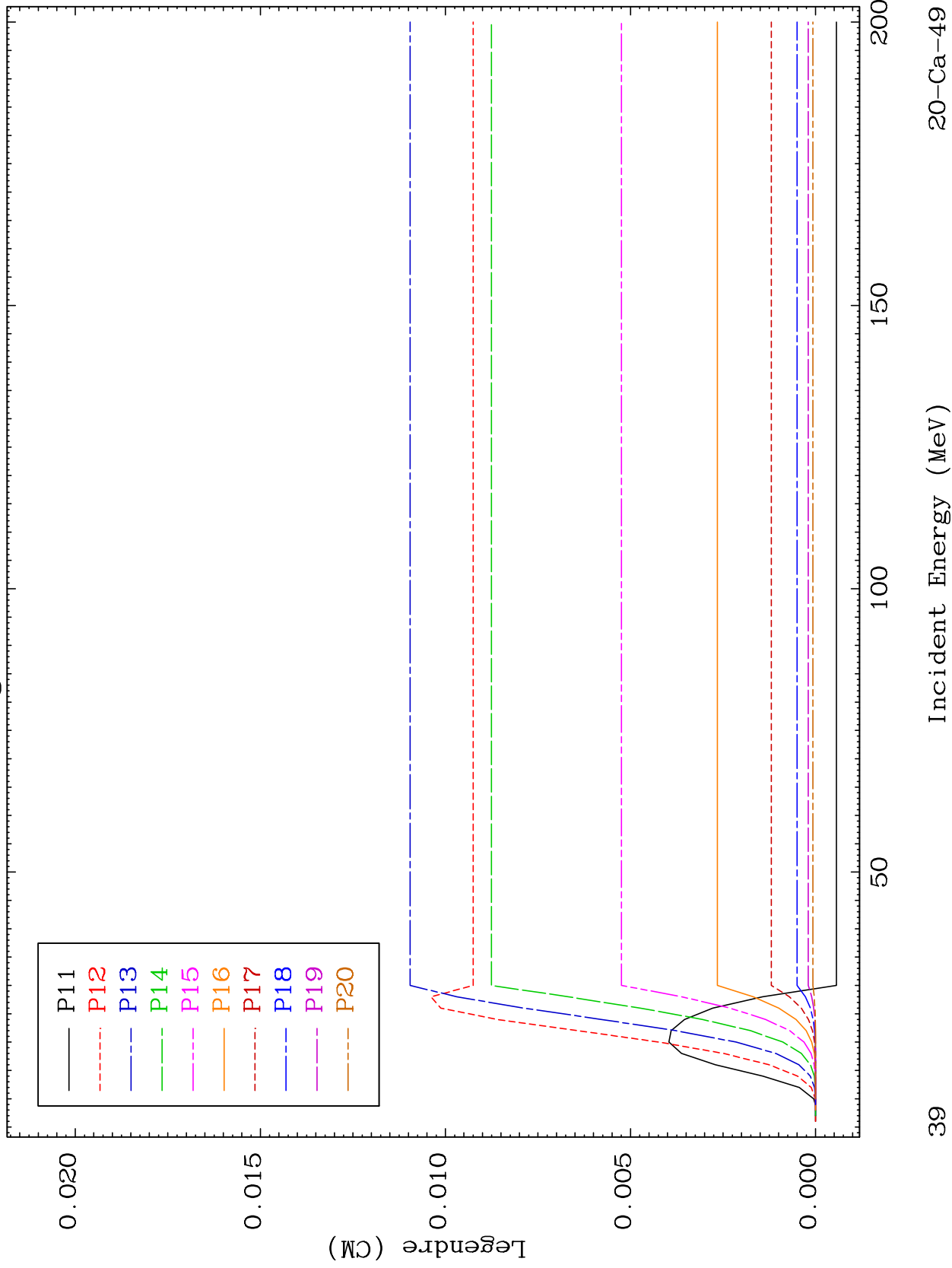


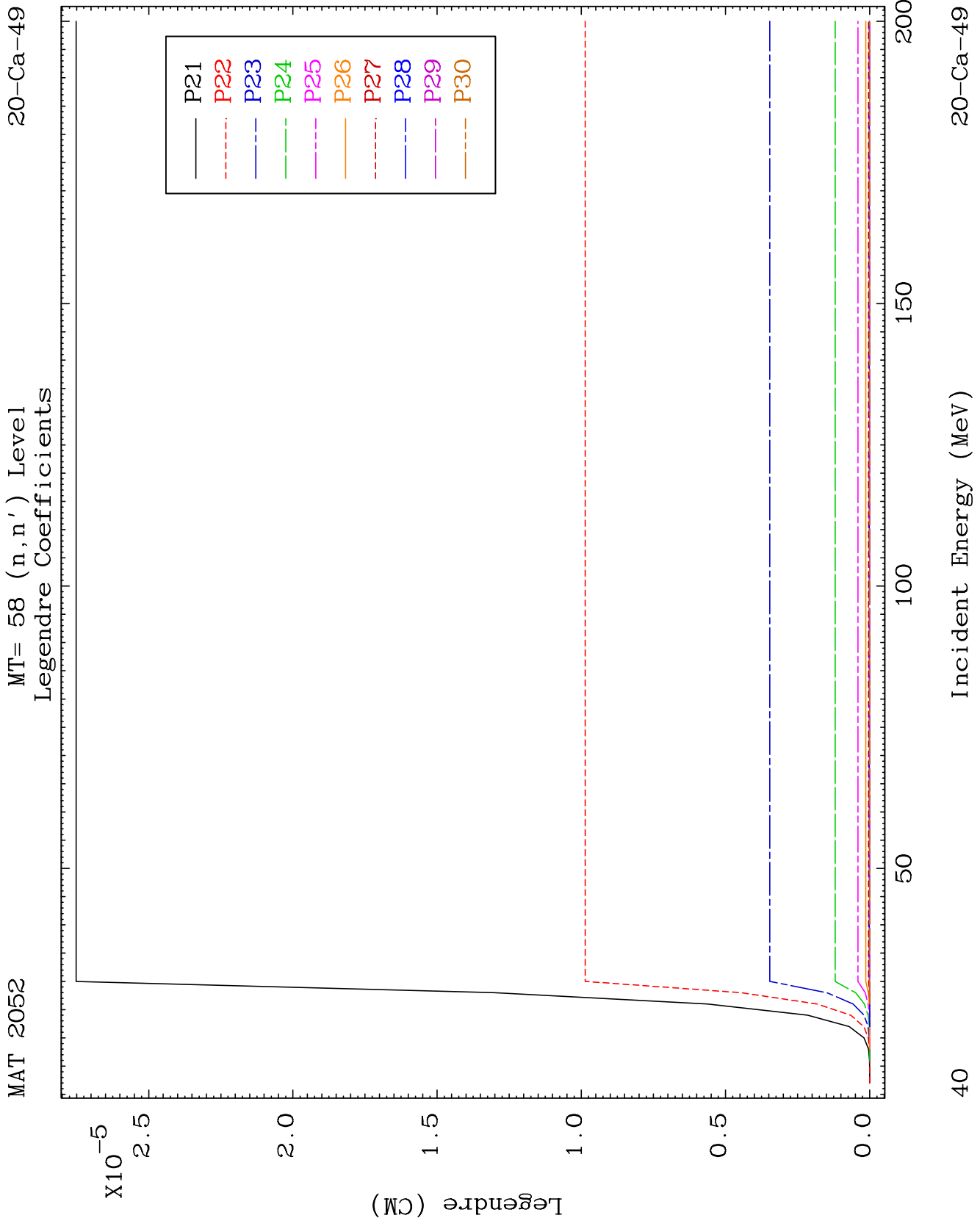


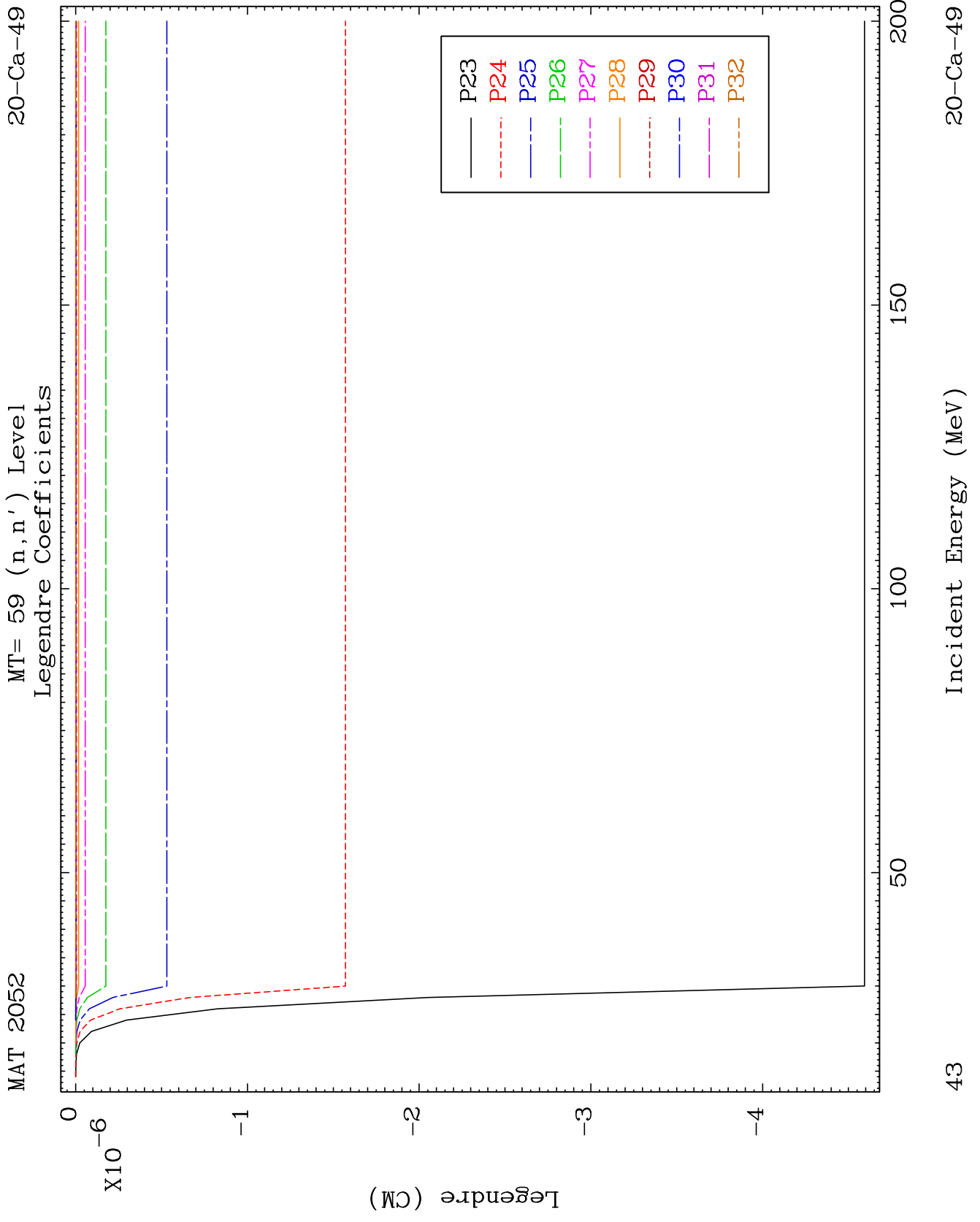
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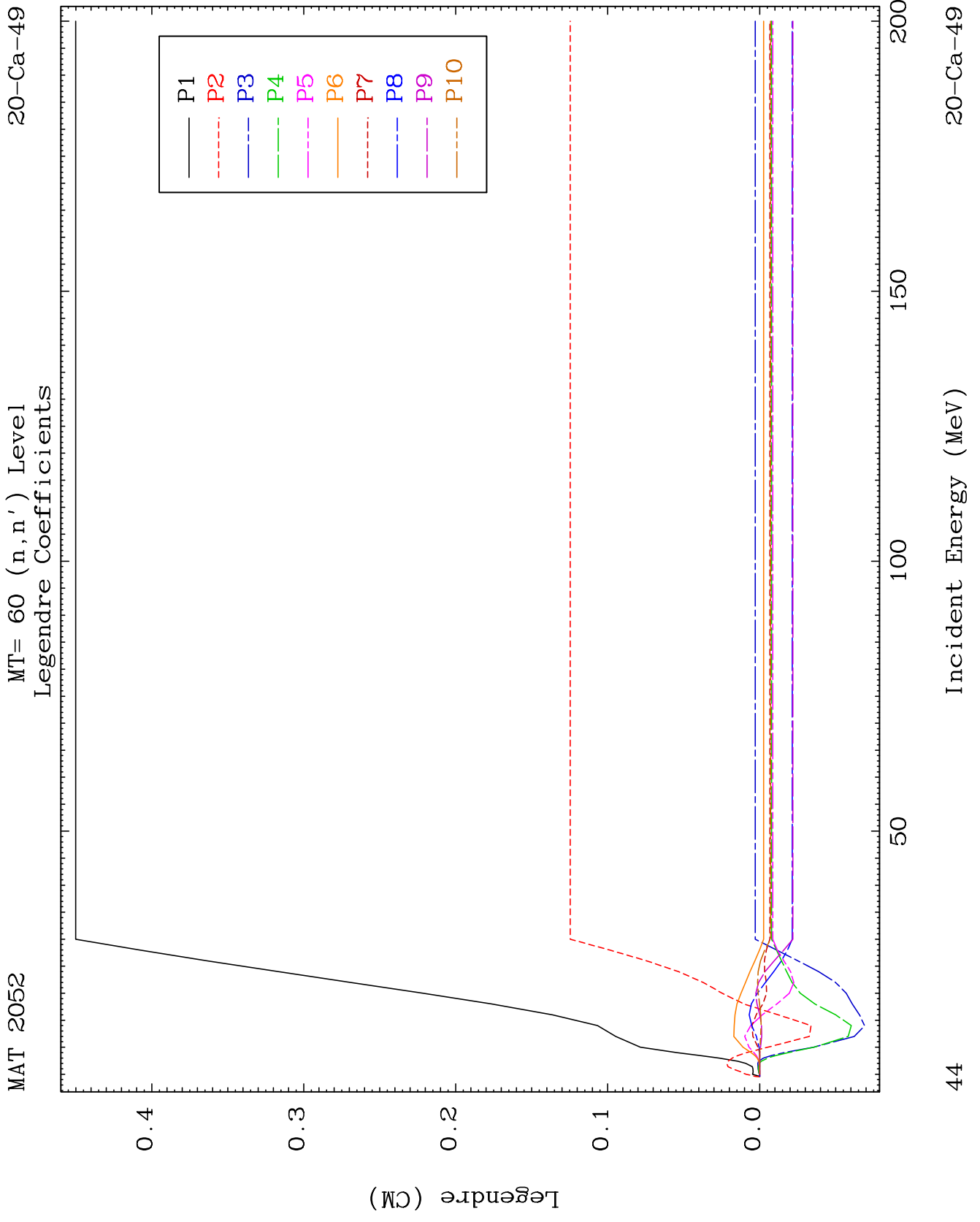
MT= 58 (n,n') Level
Legendre Coefficients

20-Ca-49





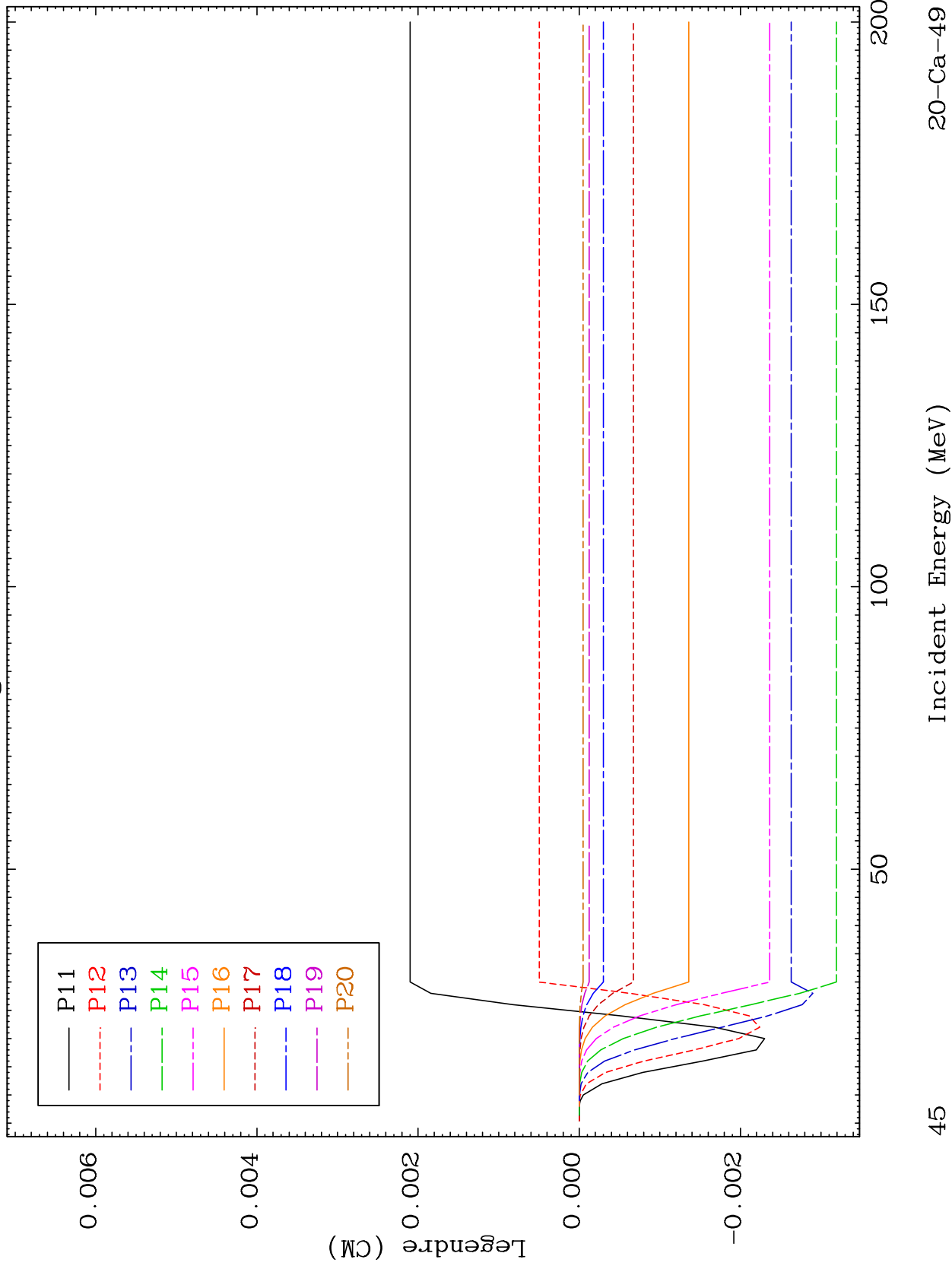




MAT 2052

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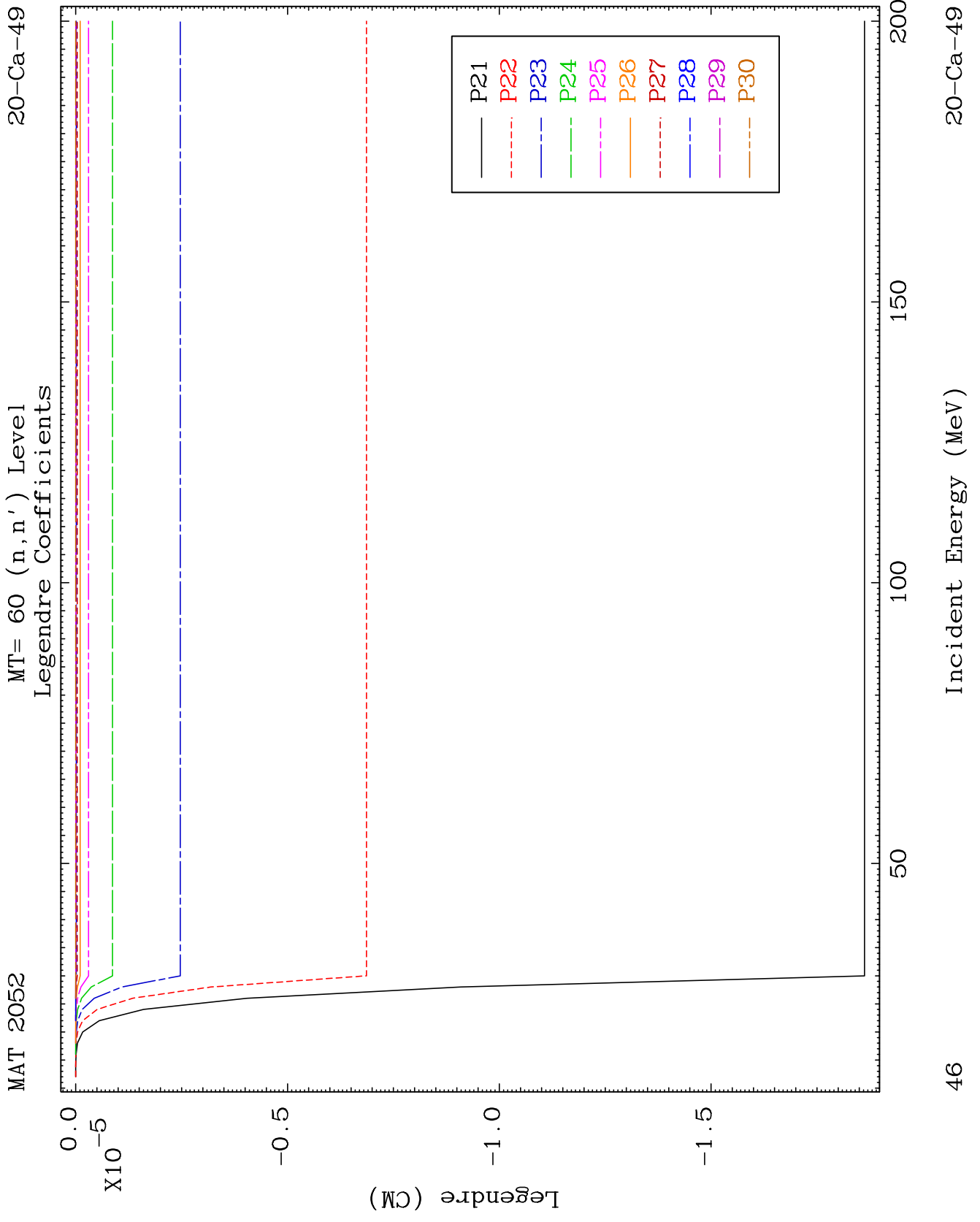
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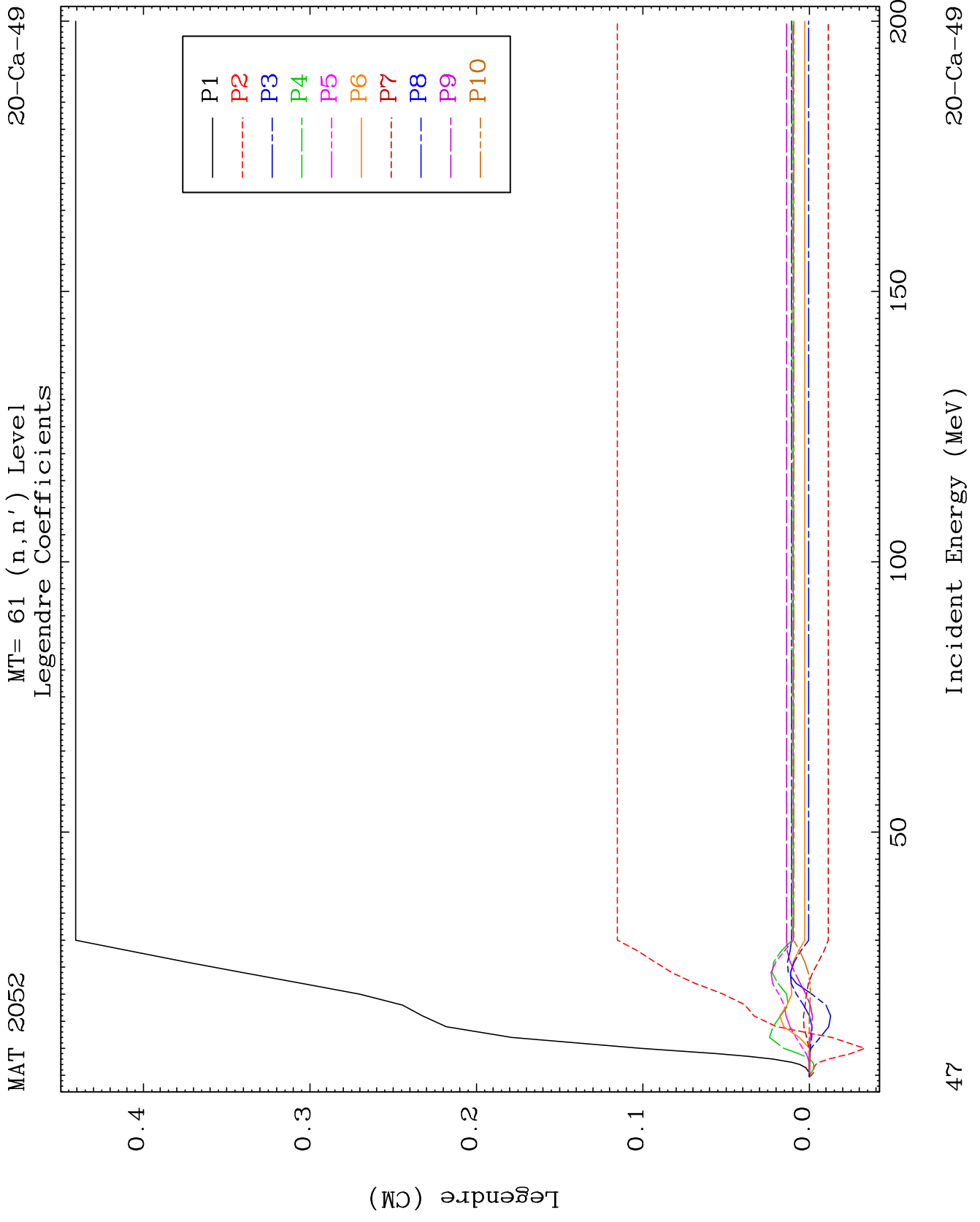


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Incident Energy (MeV)

20-Ca-49

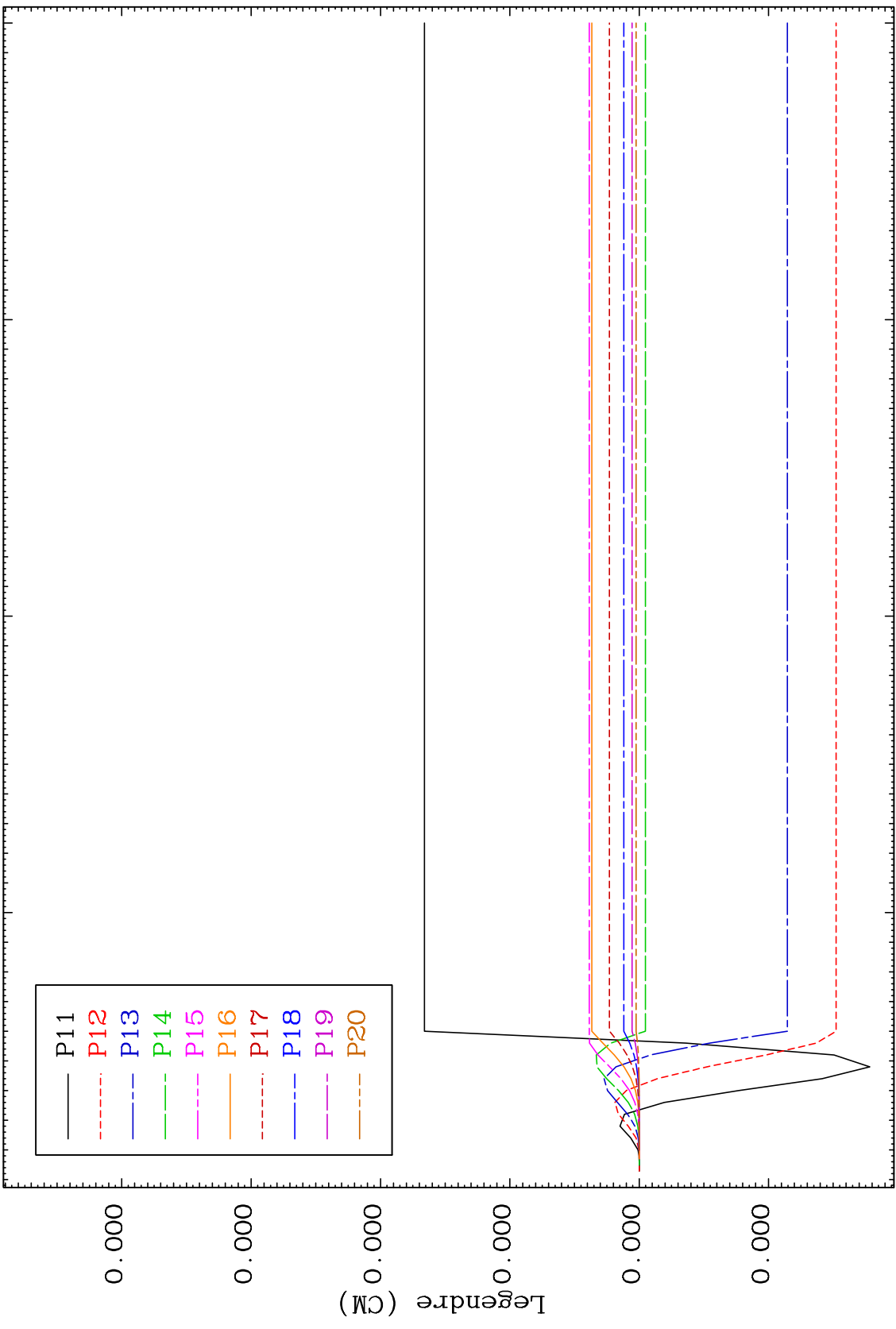




MAT 2052

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

20-Ca-49



48

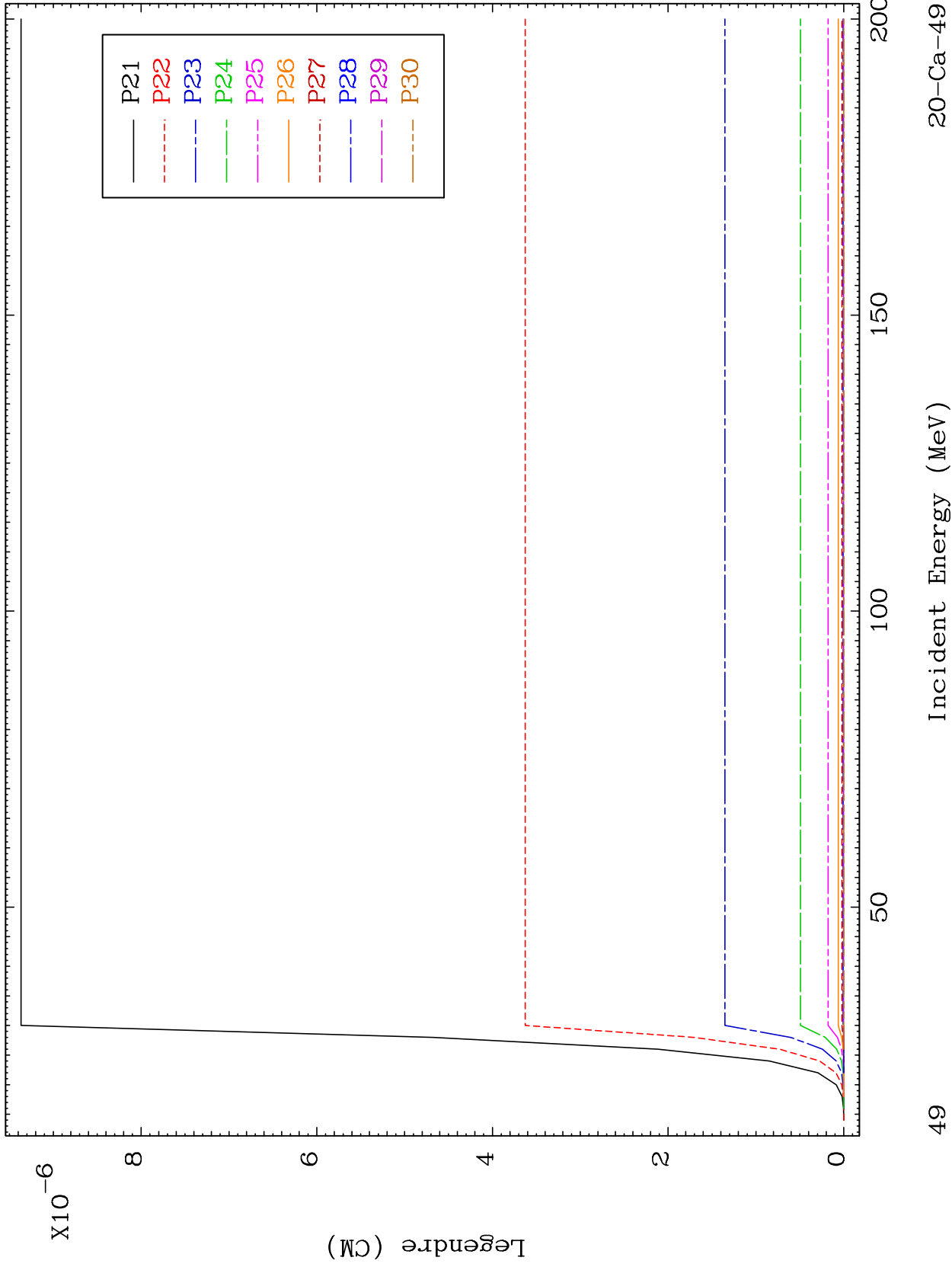
Incident Energy (MeV)

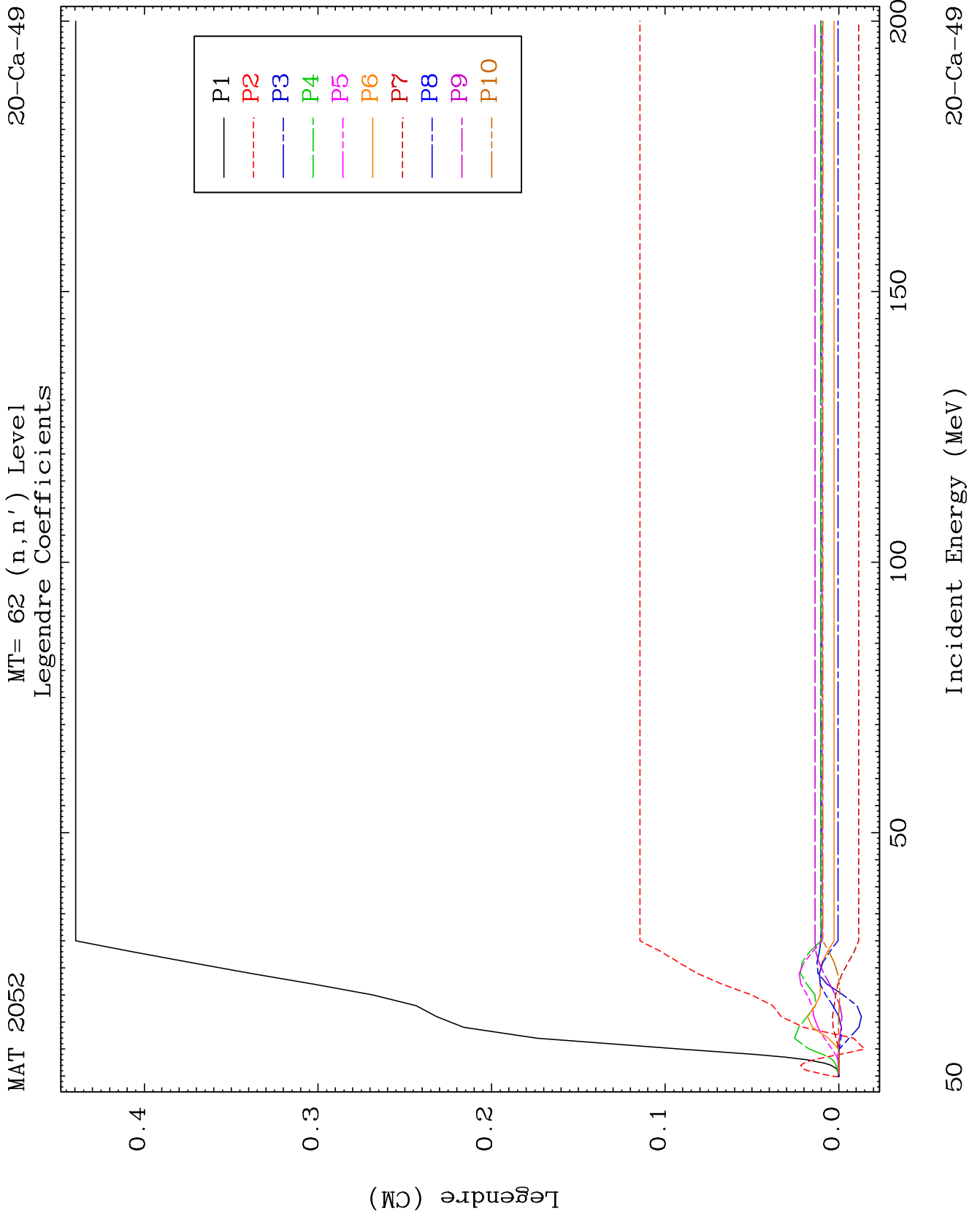
20-Ca-49

MAT 2052

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

20-Ca-49

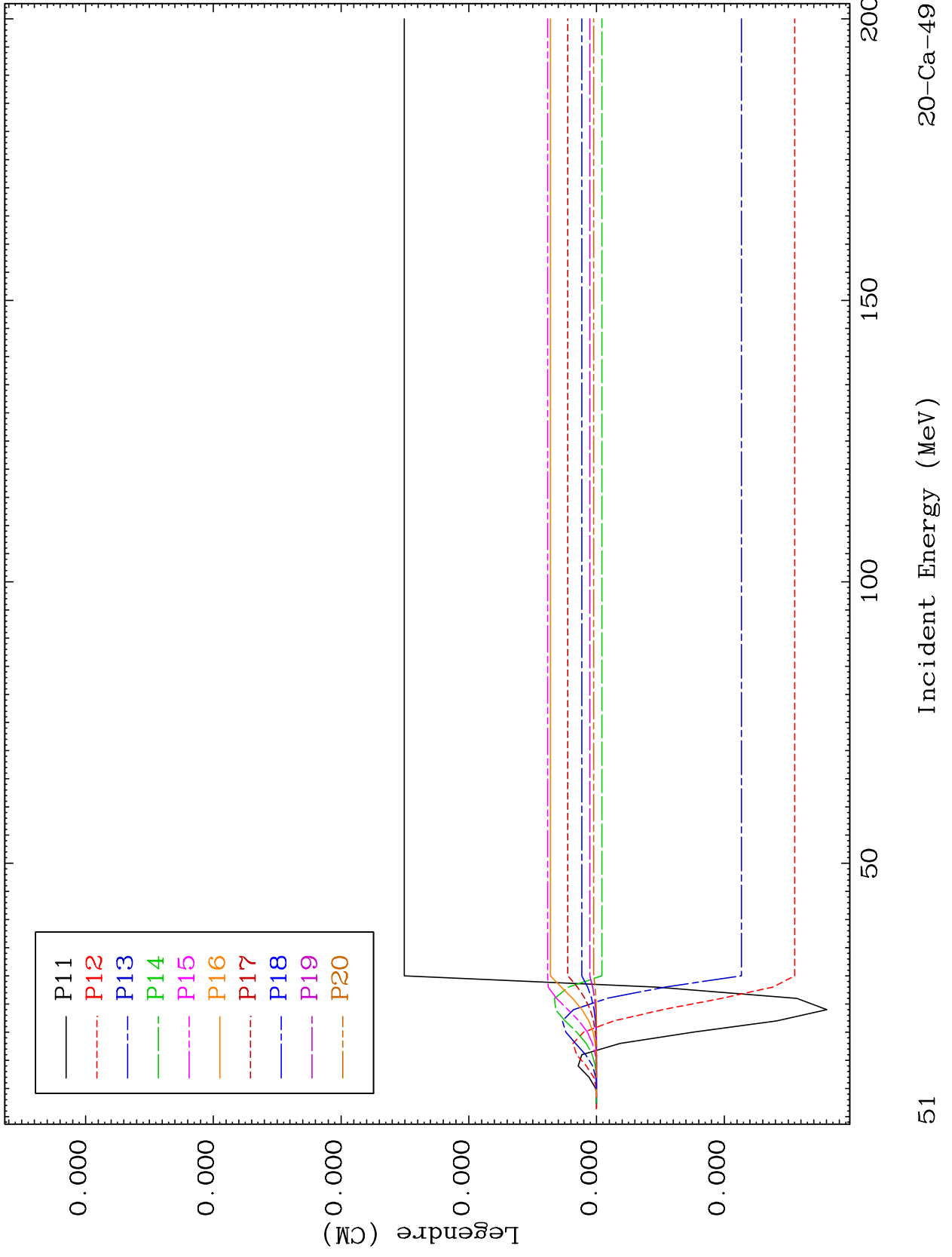




MAT 2052

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

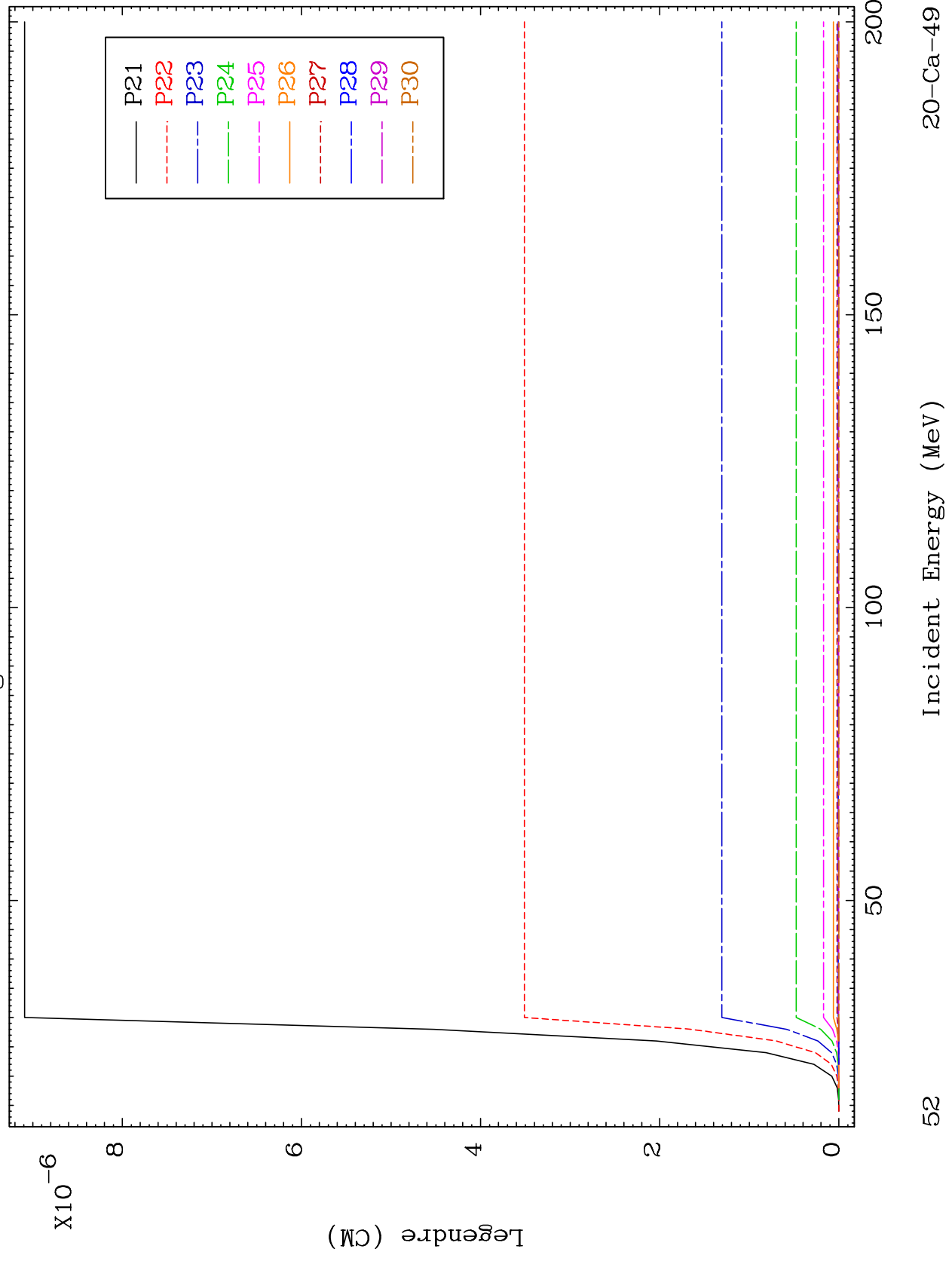
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MAT 2052

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

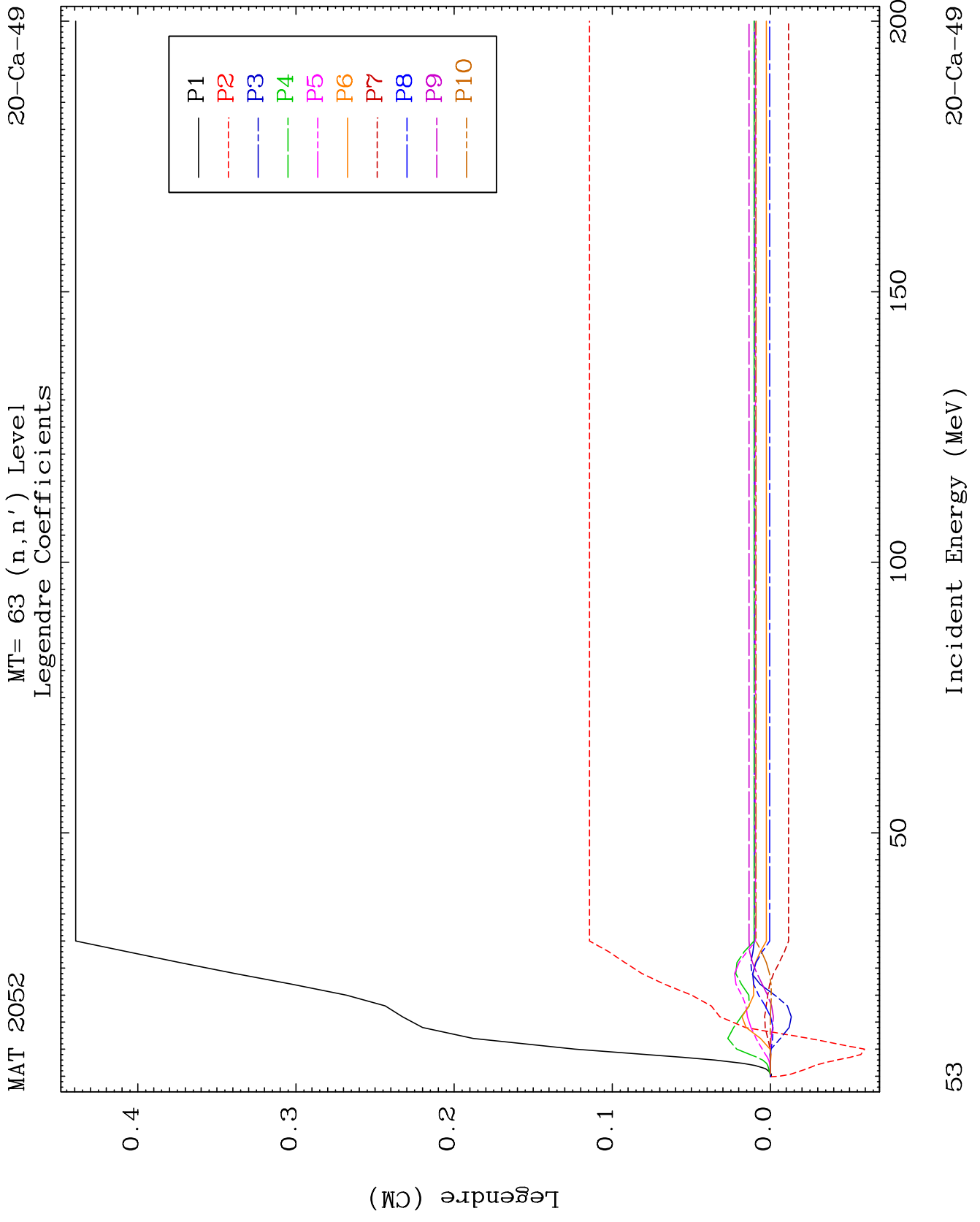
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52

Incident Energy (MeV)

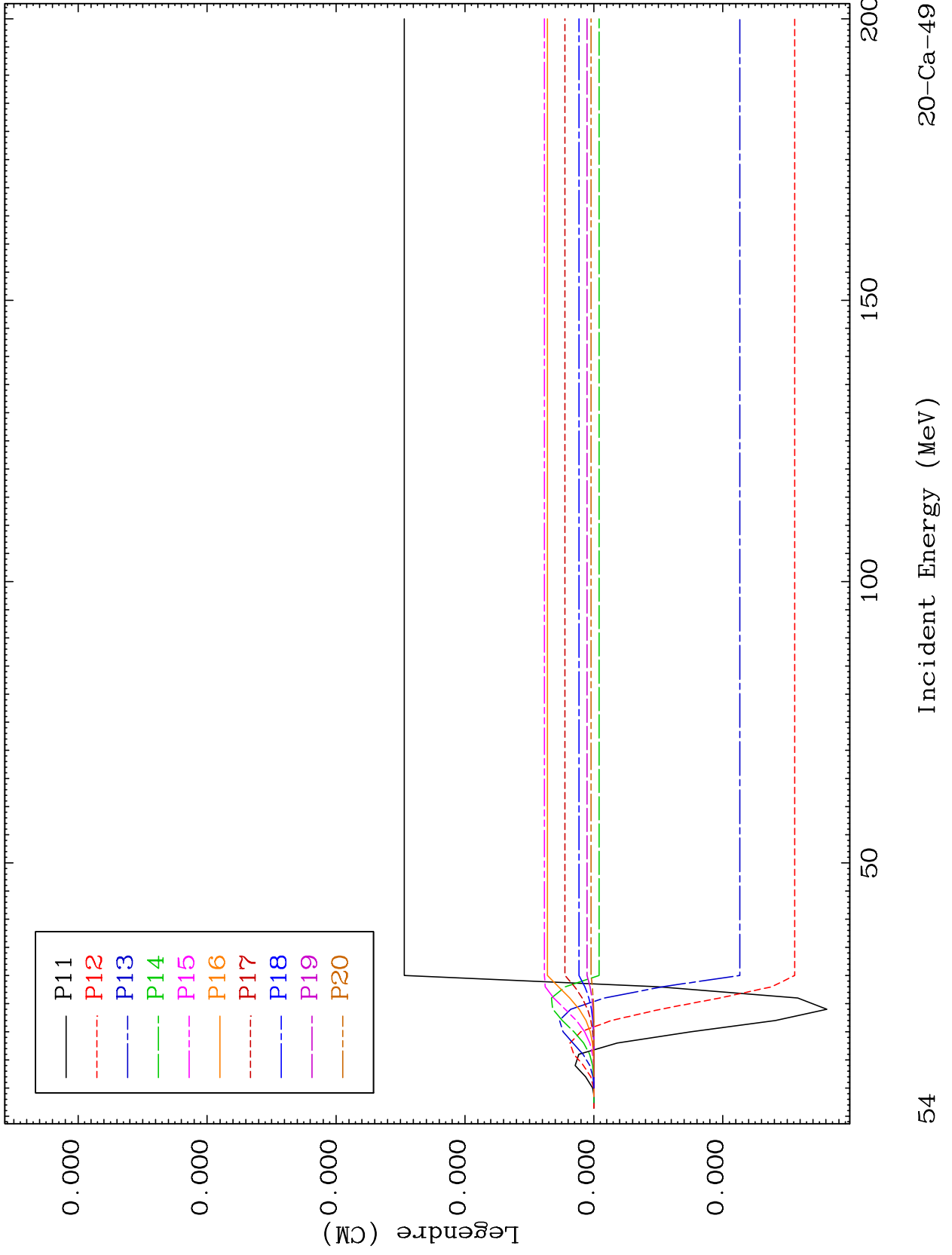
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MAT 2052

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

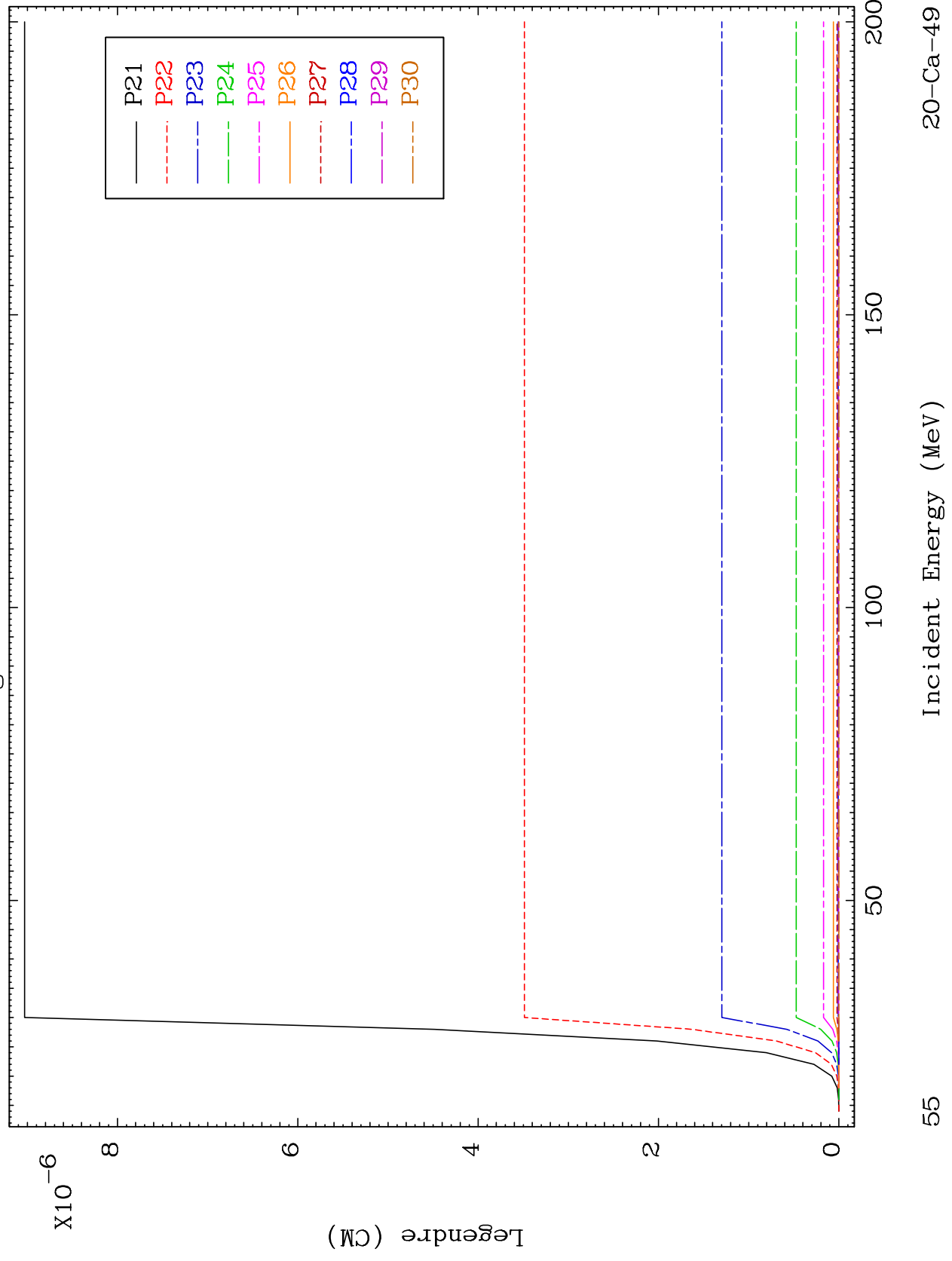
20-Ca-49



MAT 2052

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

20-Ca-49



55

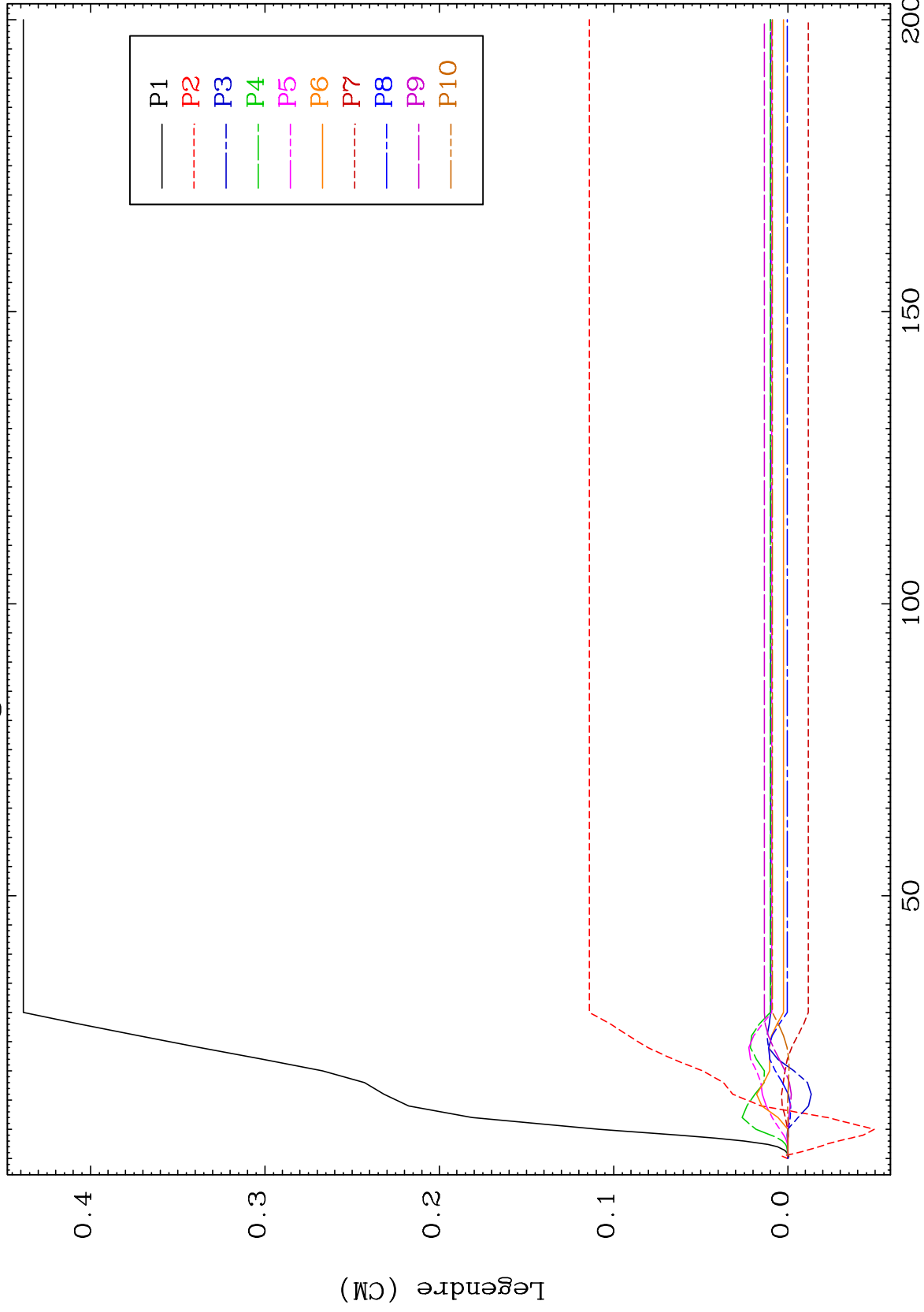
Incident Energy (MeV)

20-Ca-49

MAT 2052

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

20-Ca-49



56

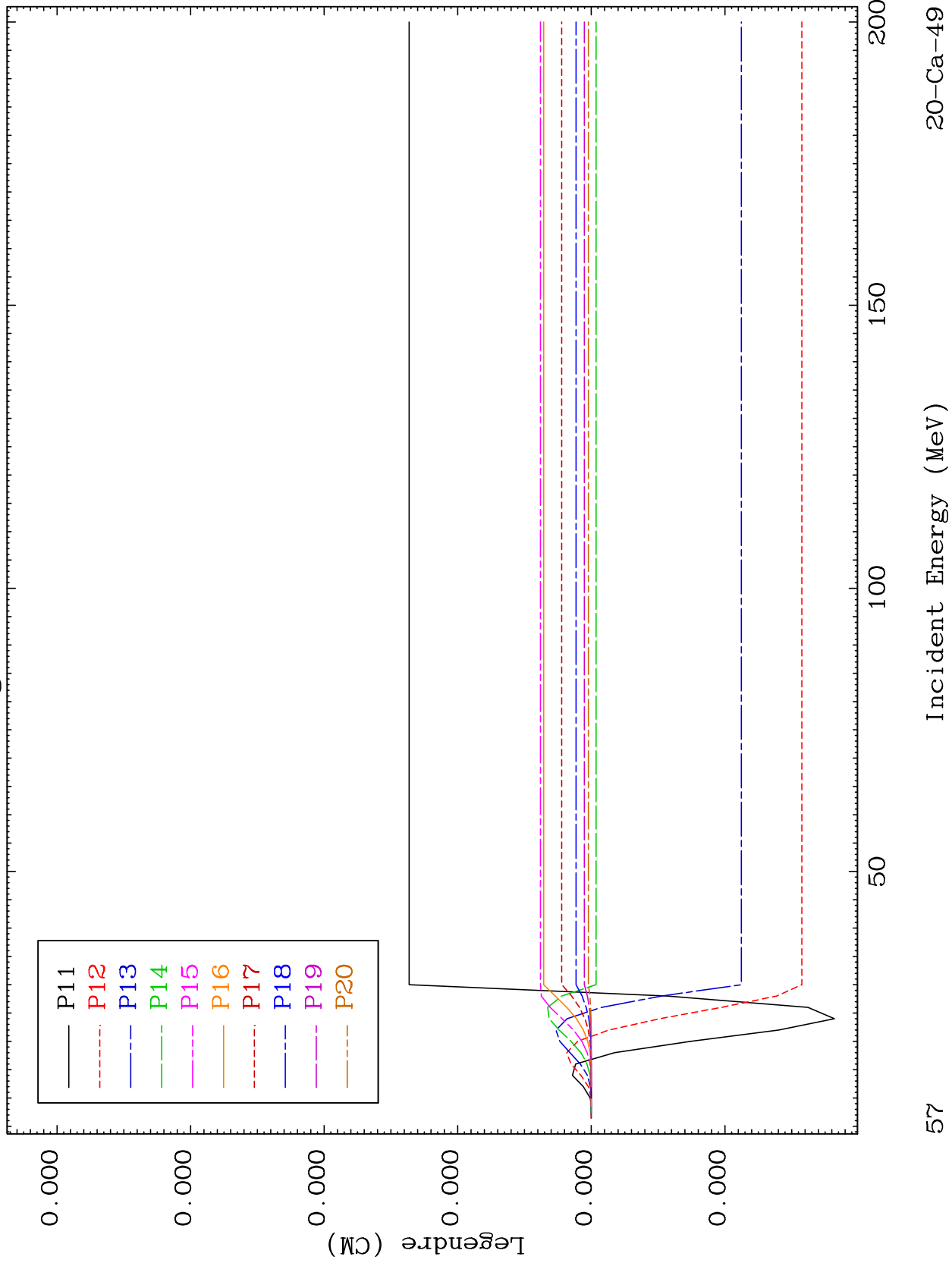
Incident Energy (MeV)

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MAT 2052

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

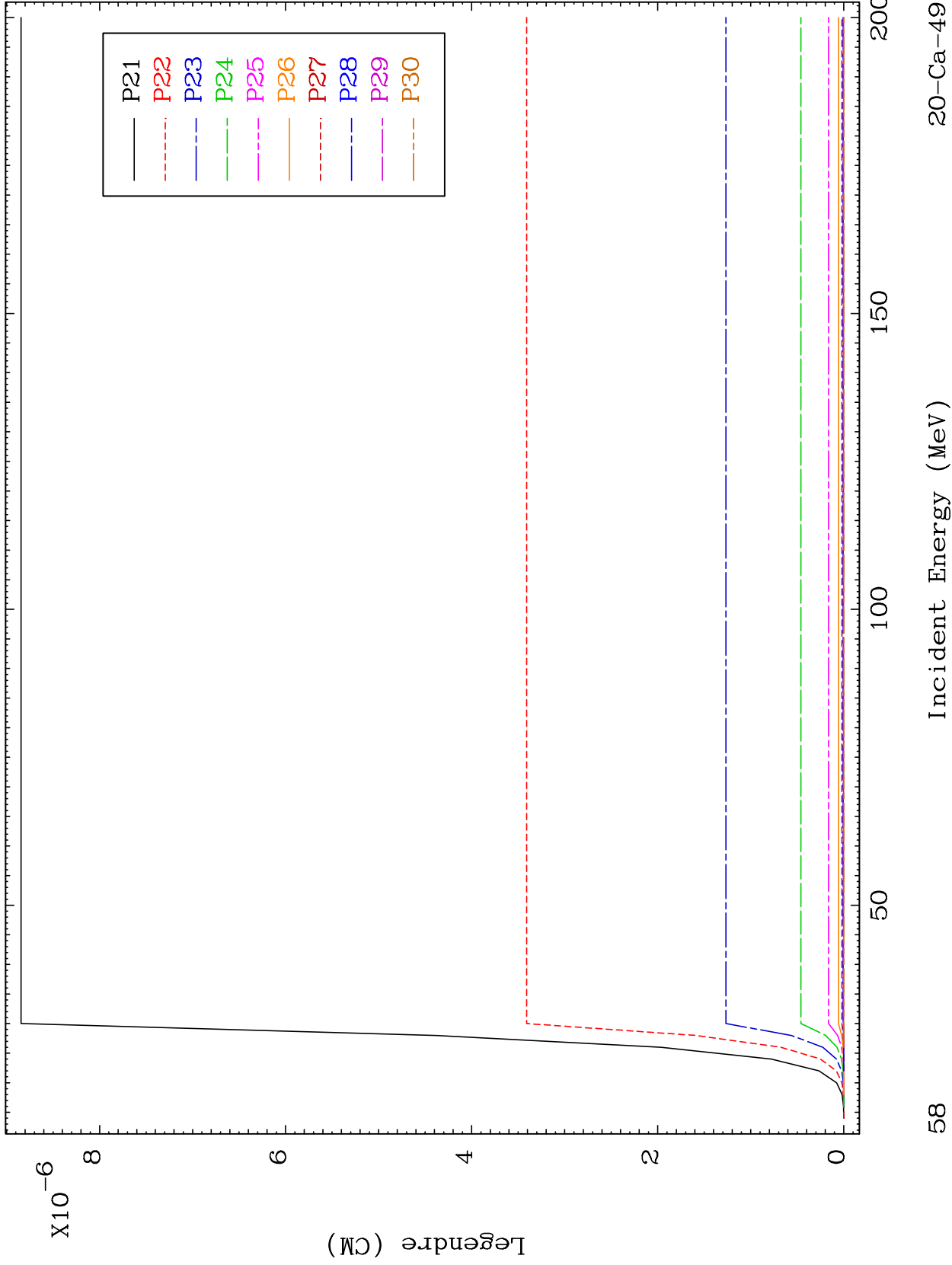
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MAT 2052

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

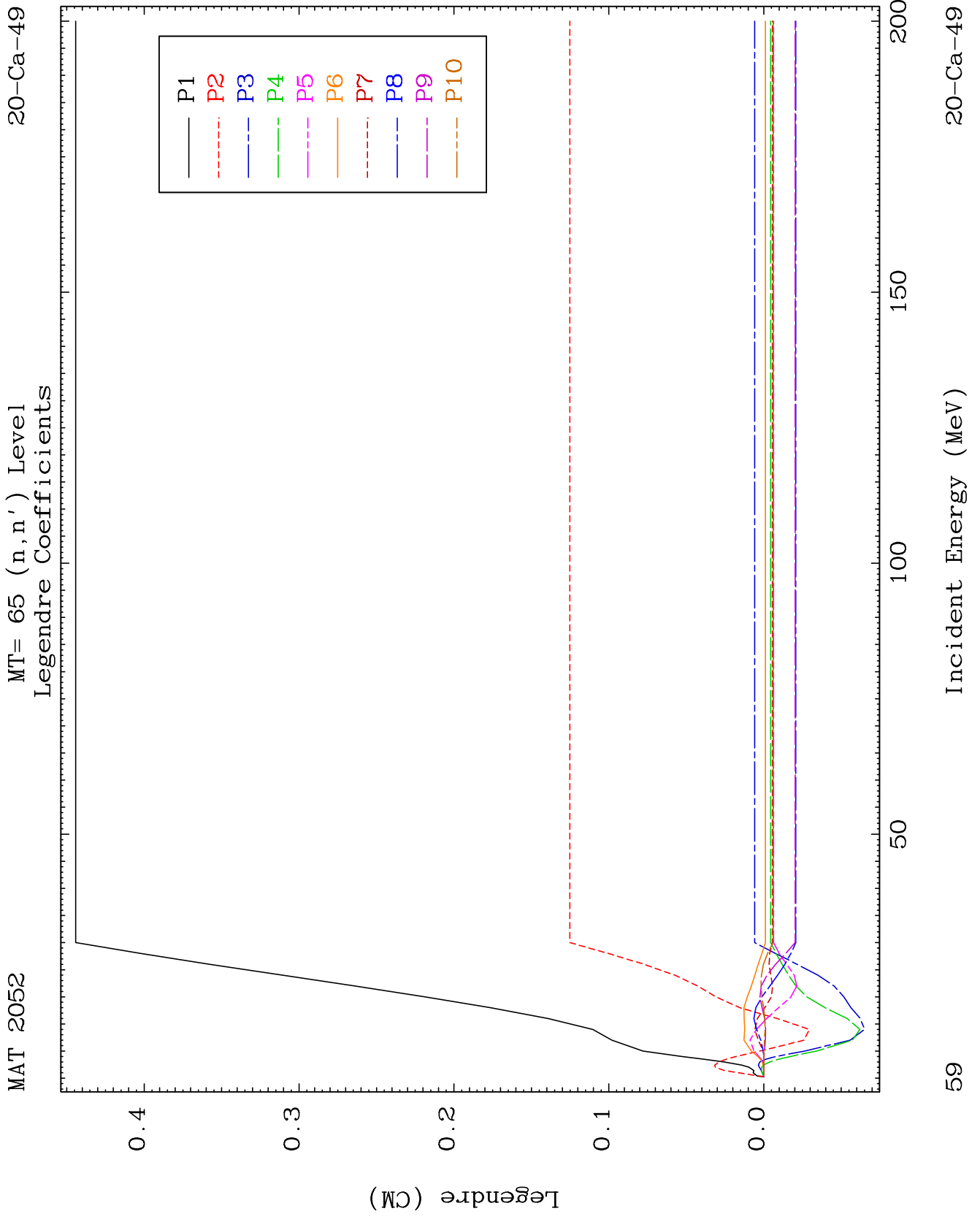
20-Ca-49



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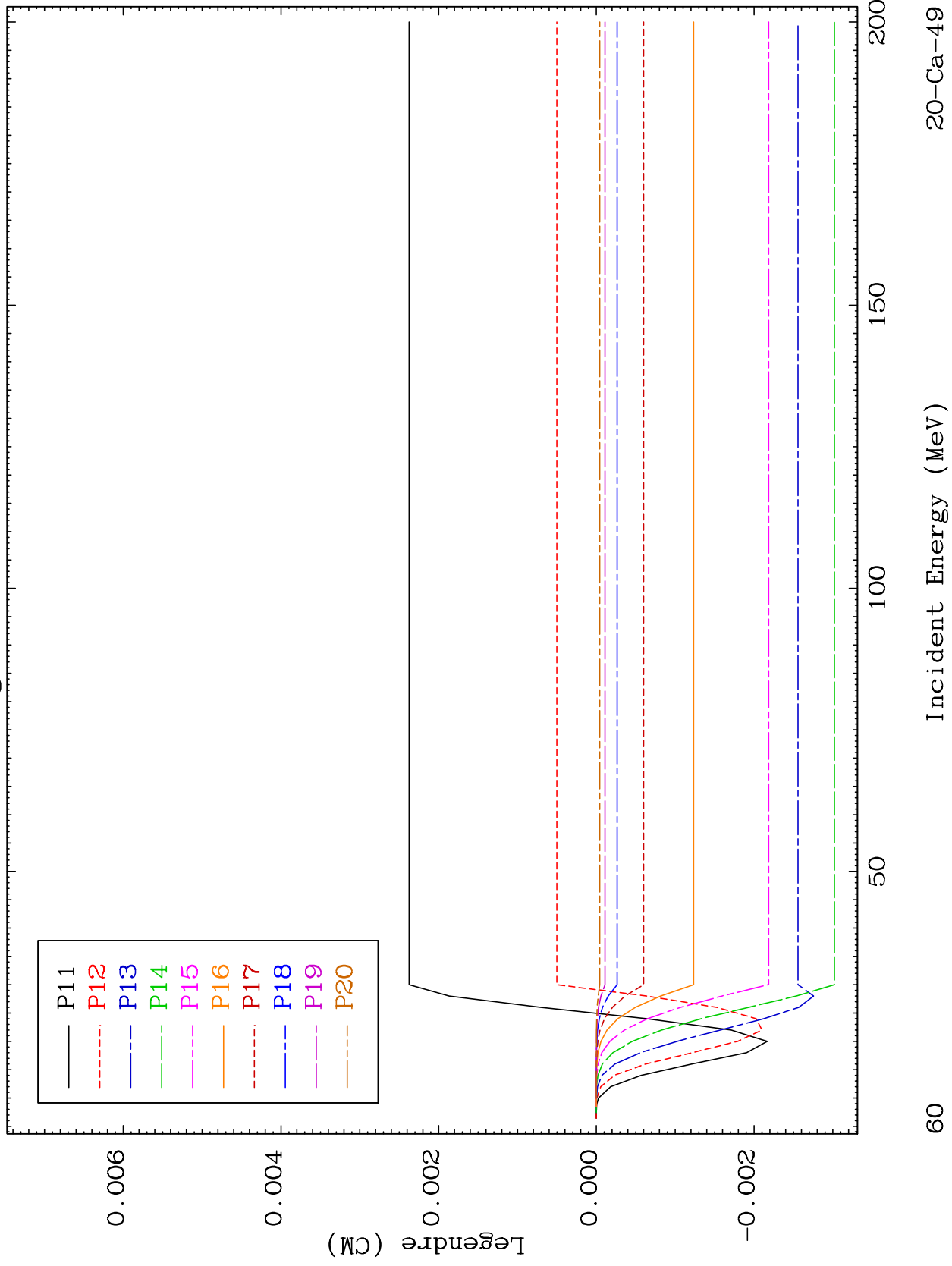
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MAT 2052

MT= 65 (n,n') Level
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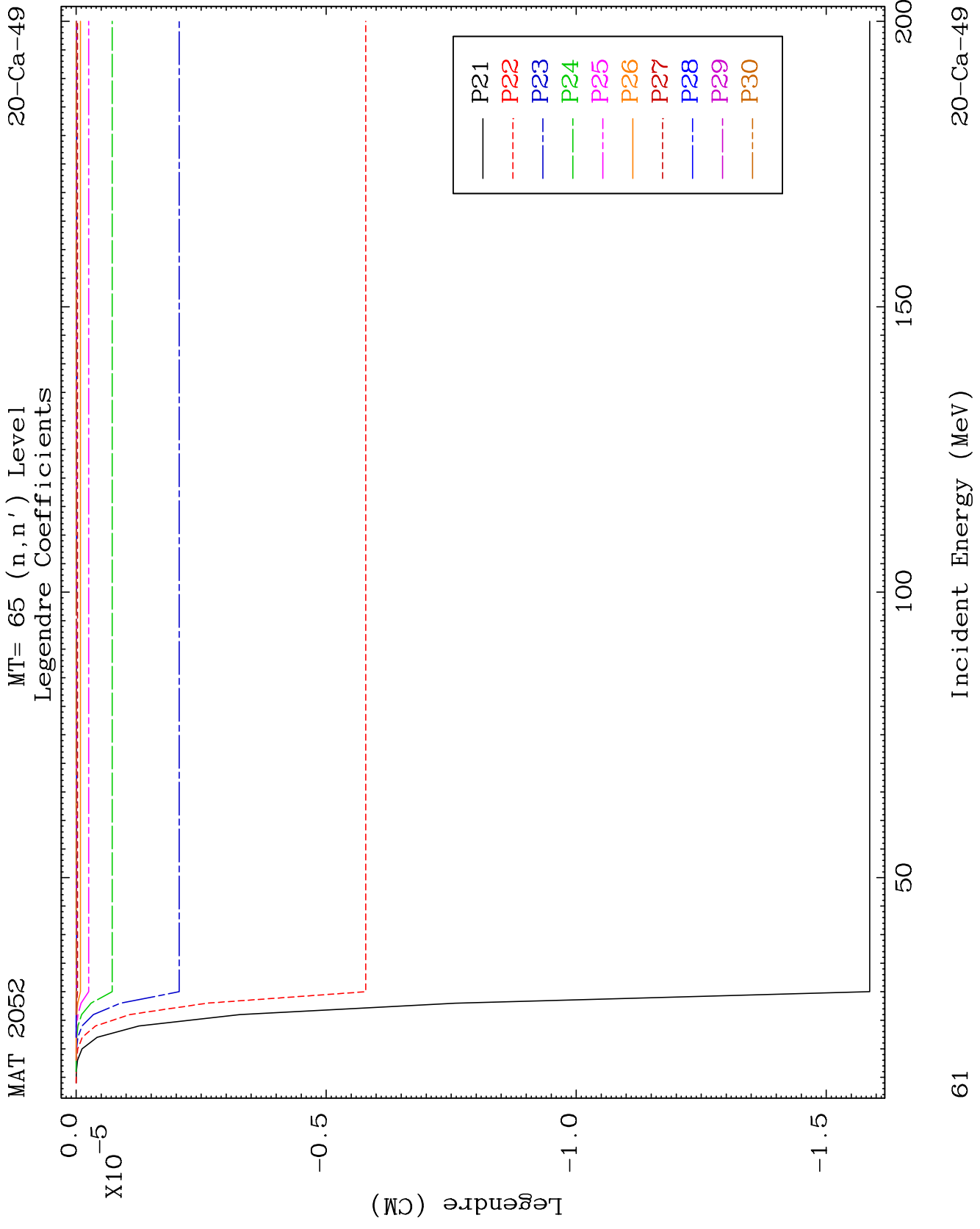
20-Ca-49



60

Incident Energy (MeV)

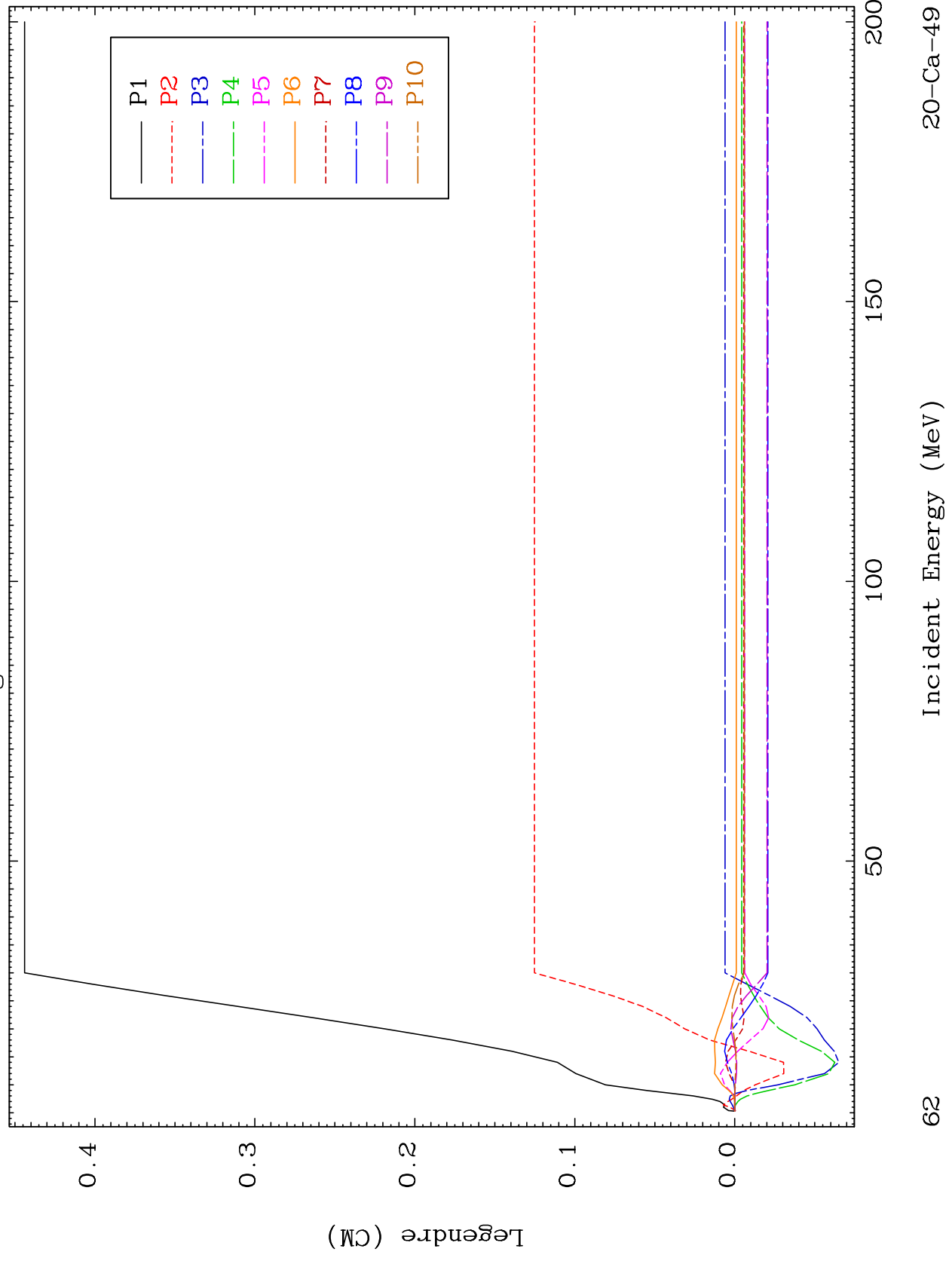
20-Ca-49



MAT 2052

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

20-Ca-49



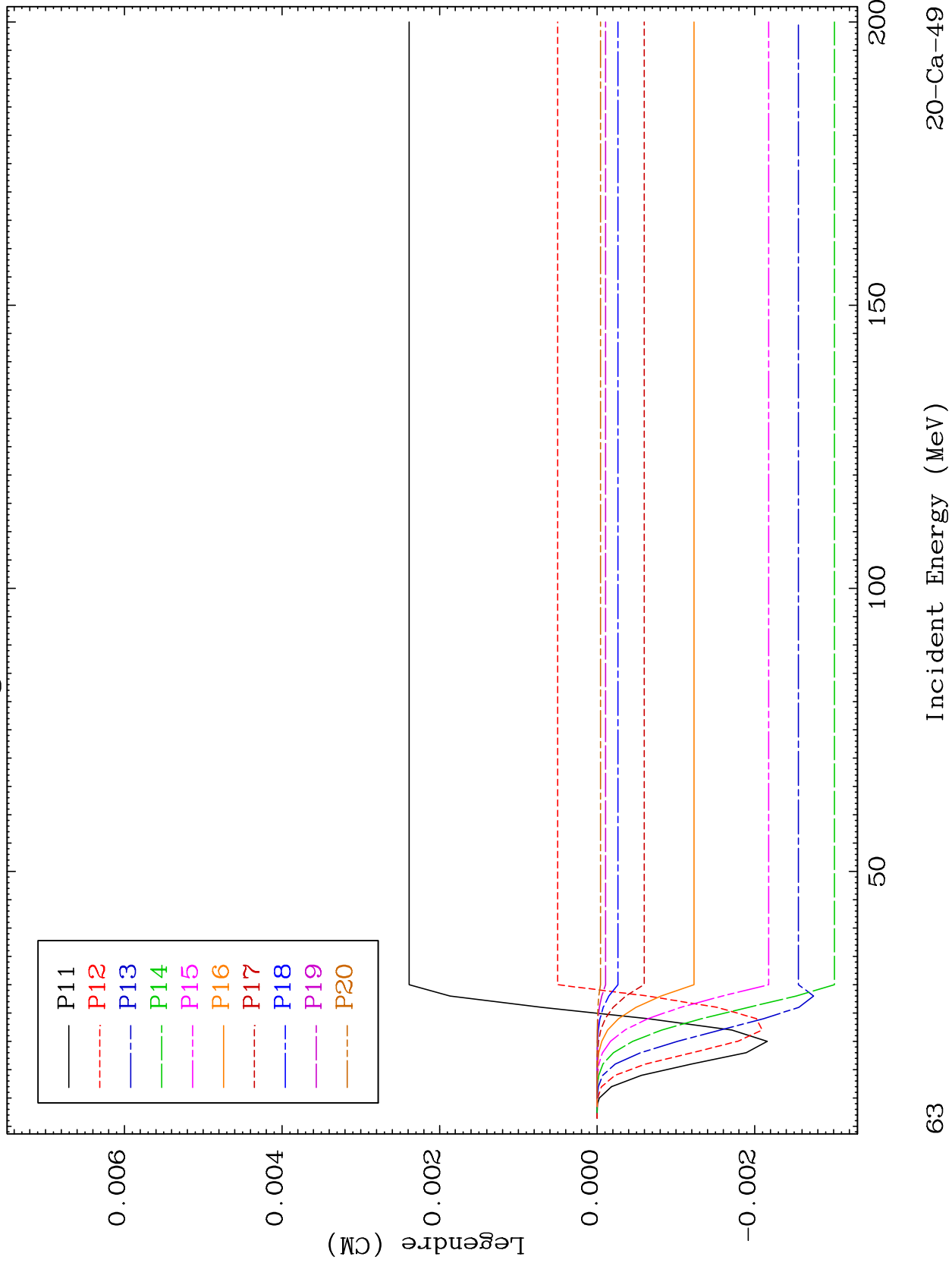
62

20-Ca-49

MAT 2052

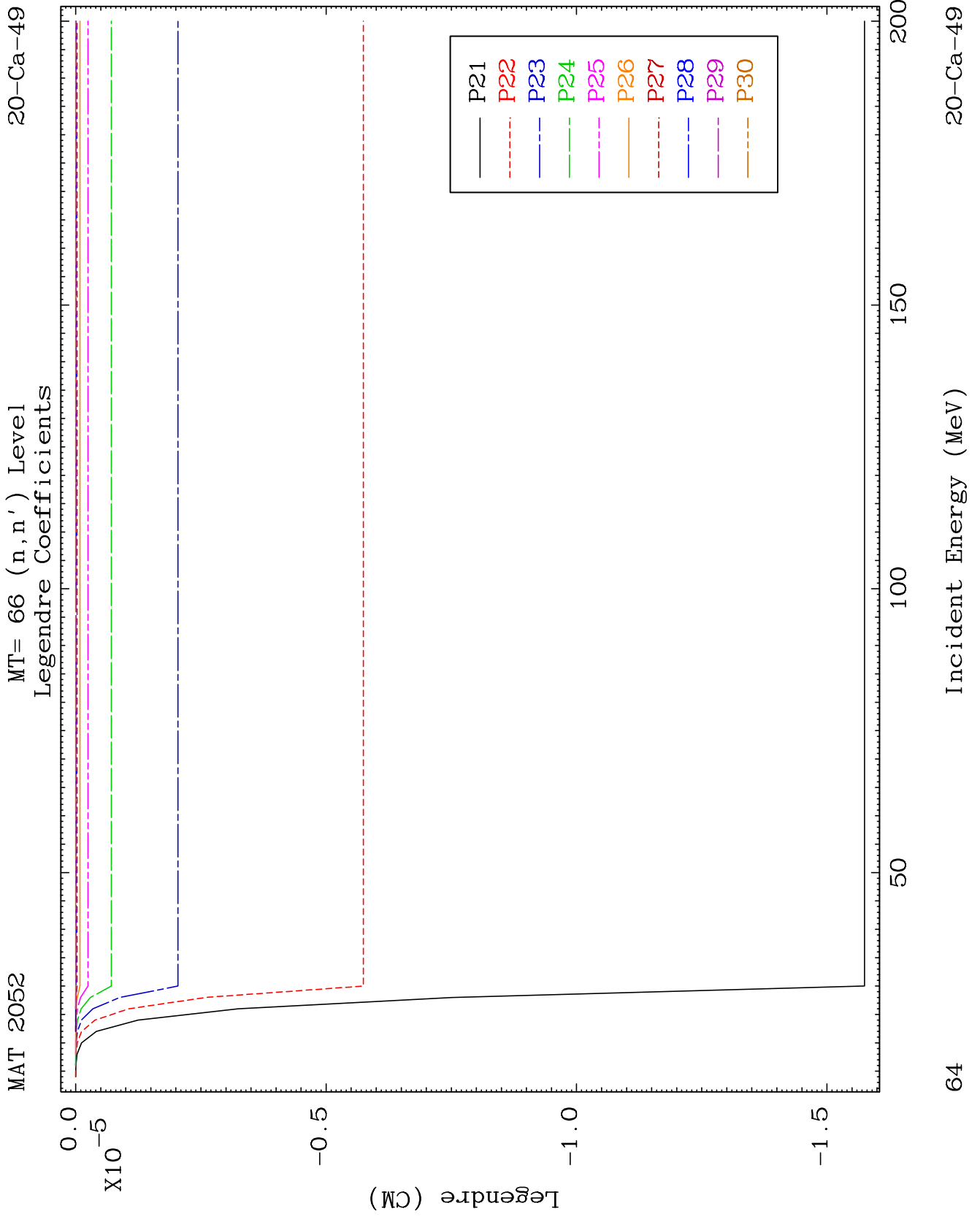
MT= 66 (n,n') Level
Legendre Coefficients

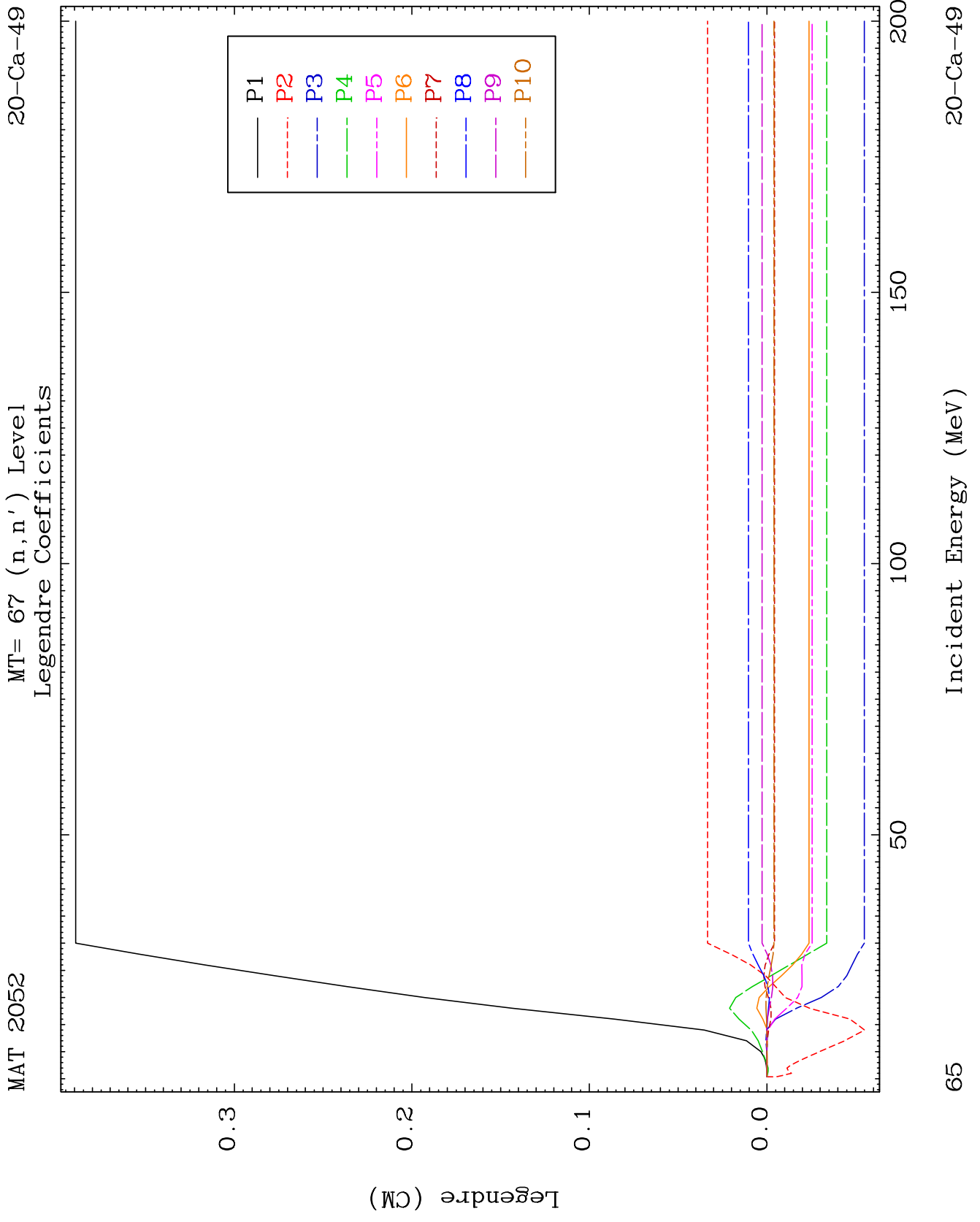
20-Ca-49



63

20-Ca-49

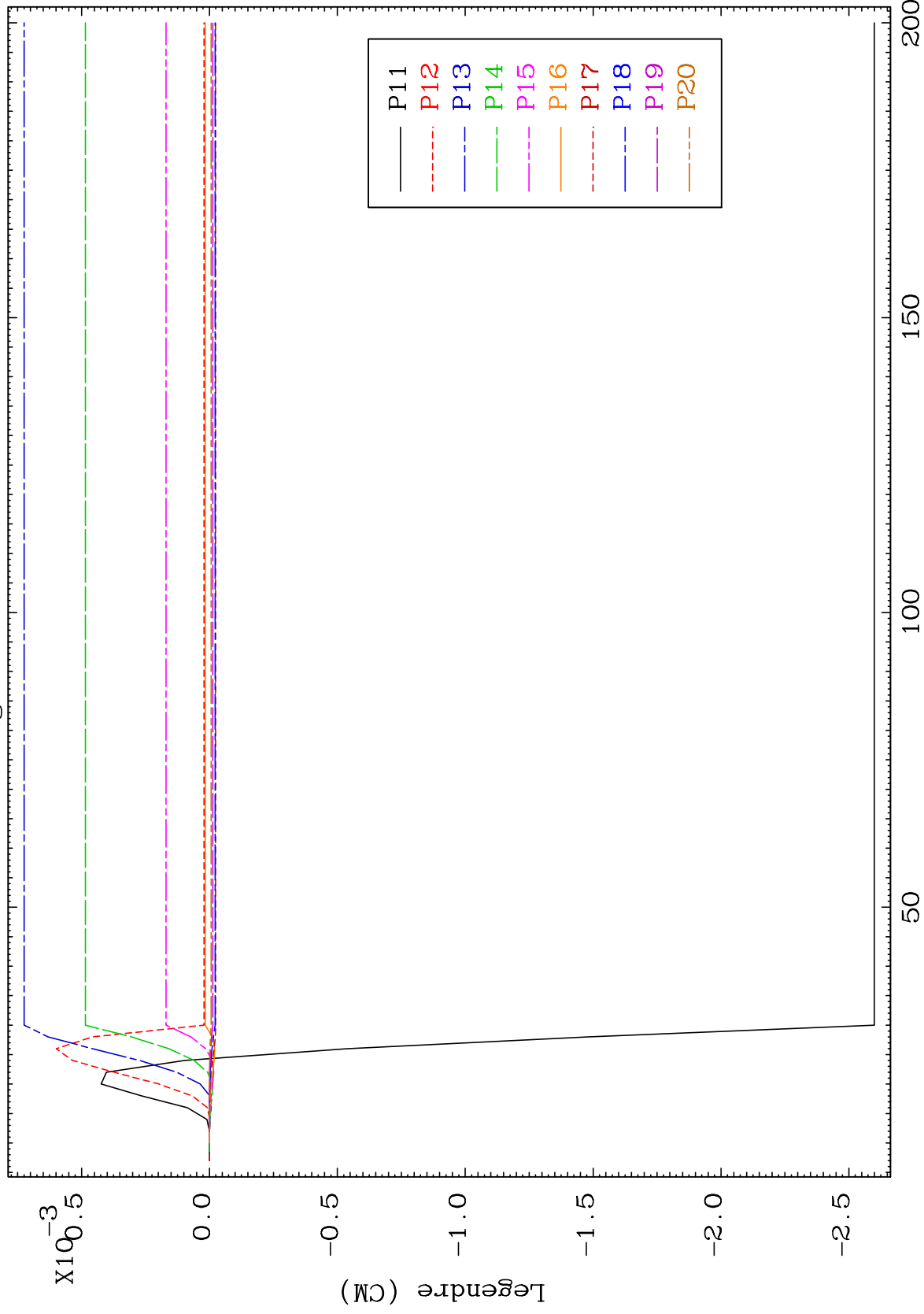




MAT 2052

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

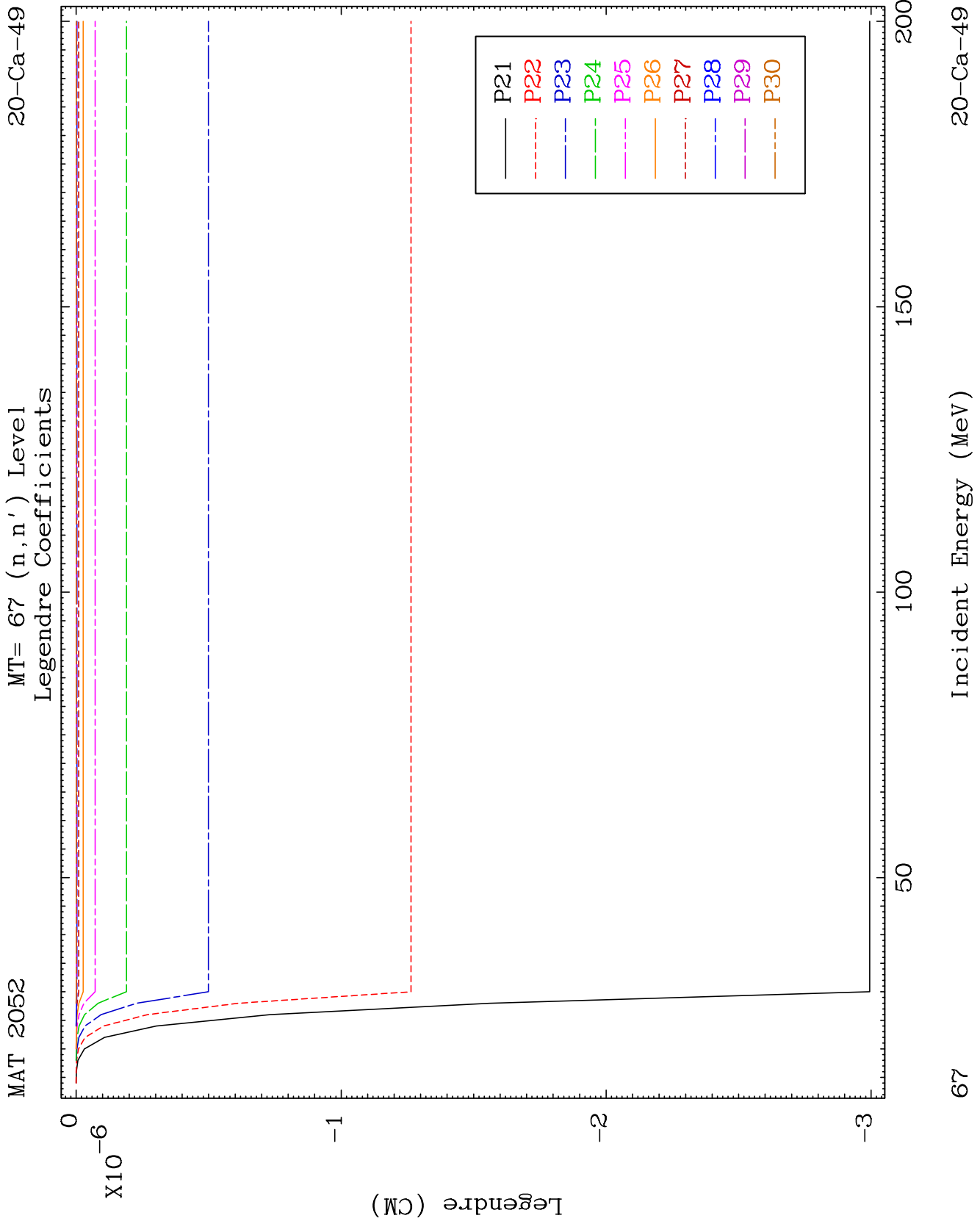
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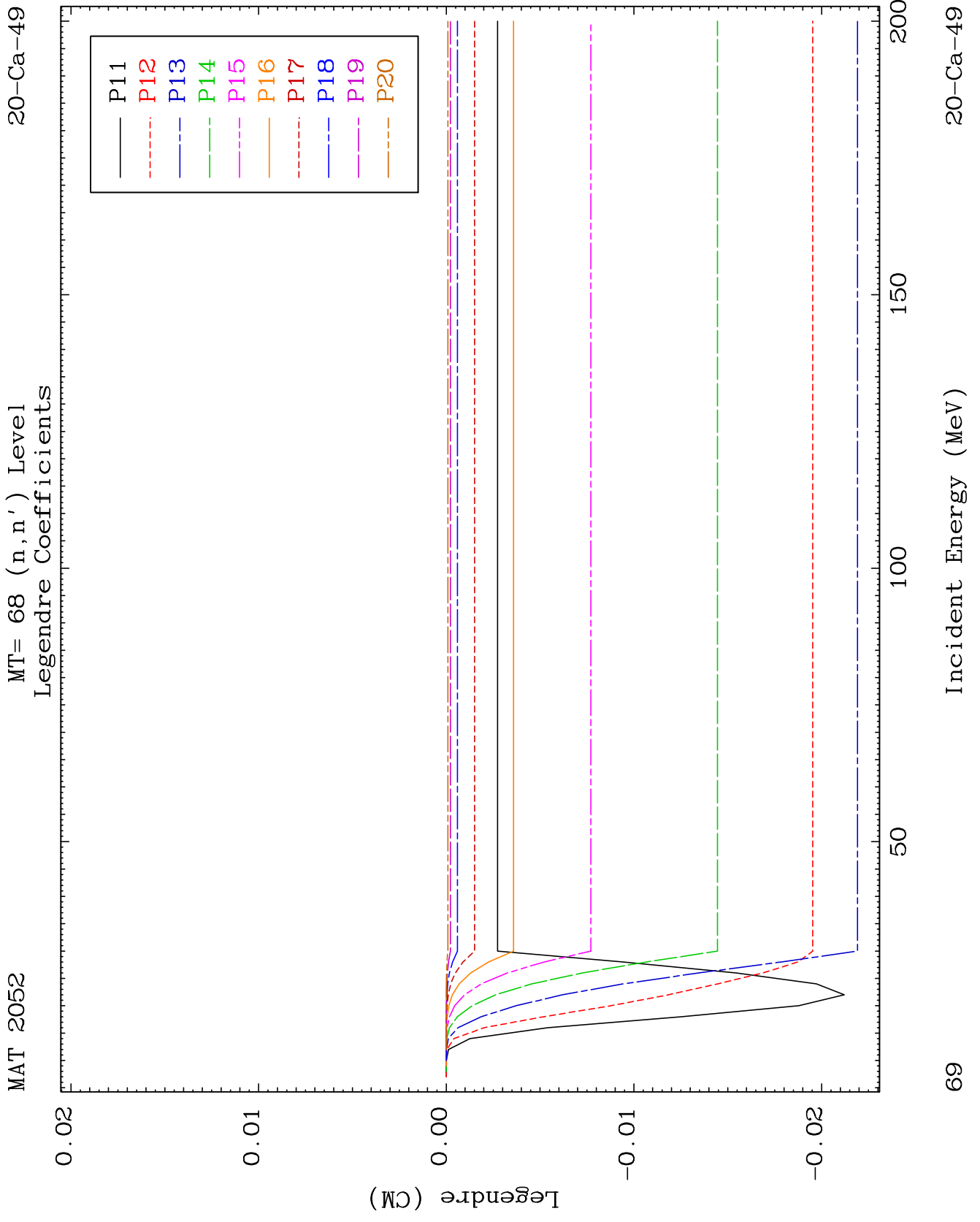


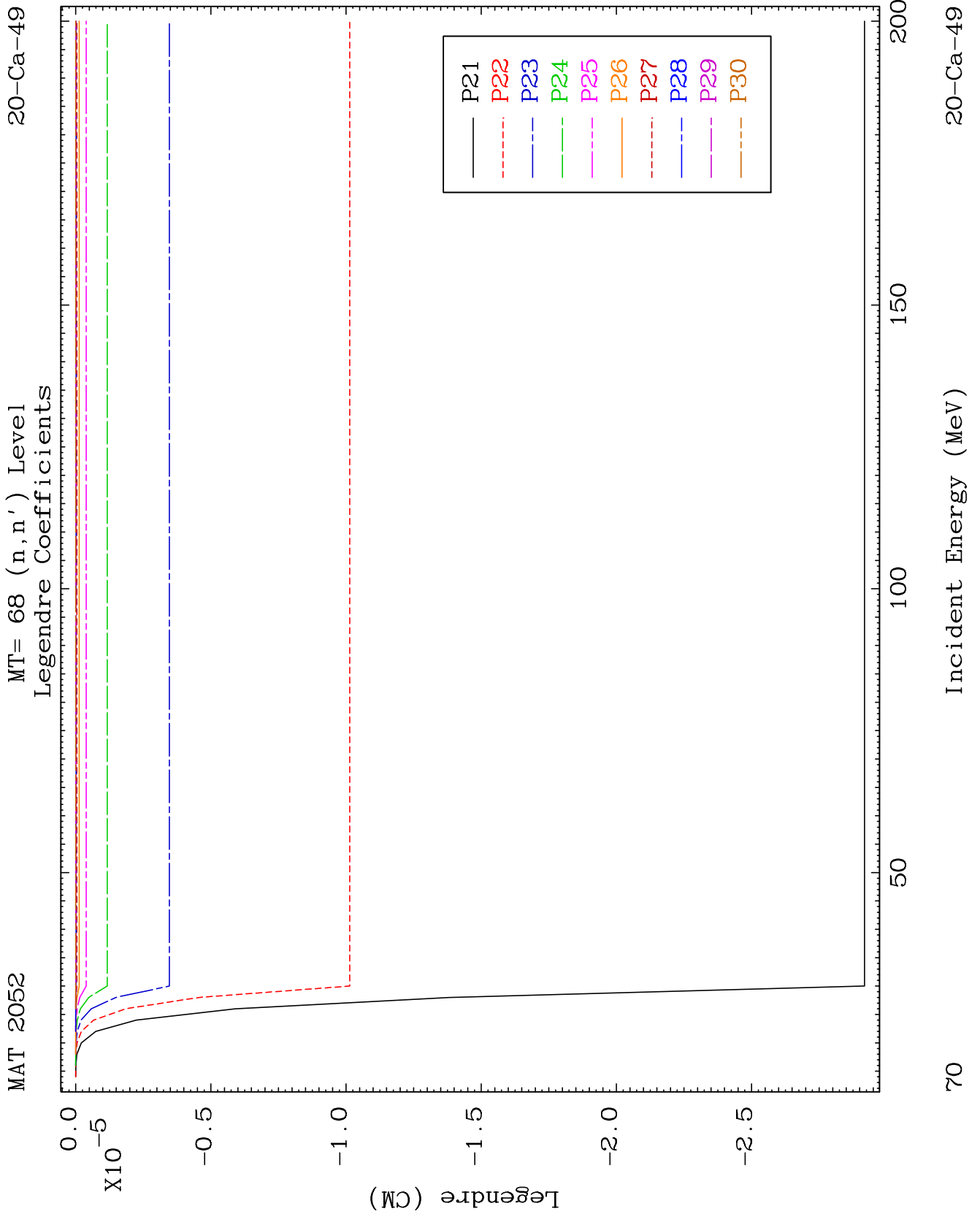
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Incident Energy (MeV)

20-Ca-49



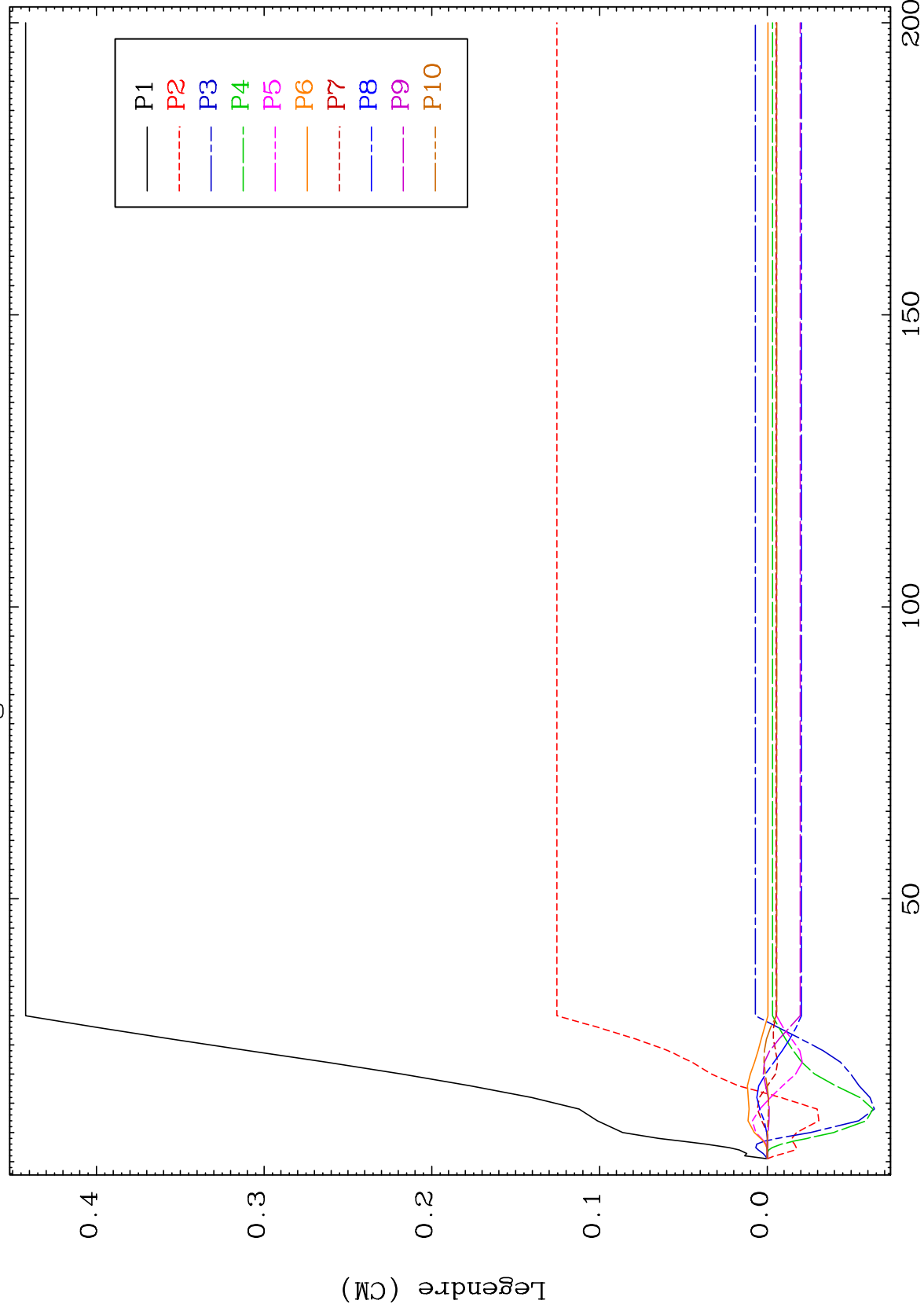




MAT 2052

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

20-Ca-49



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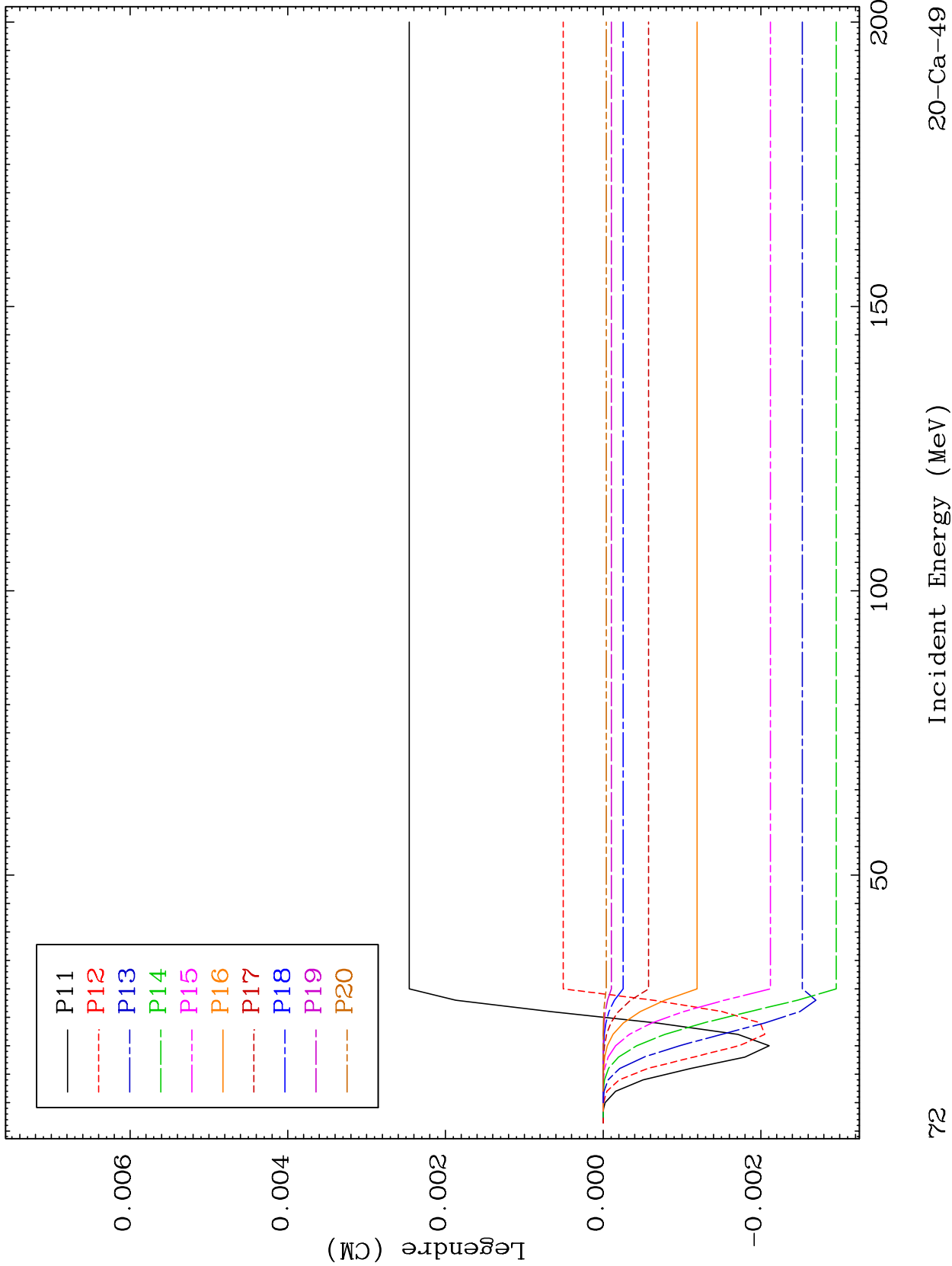
Incident Energy (MeV)

20-Ca-49

MAT 2052

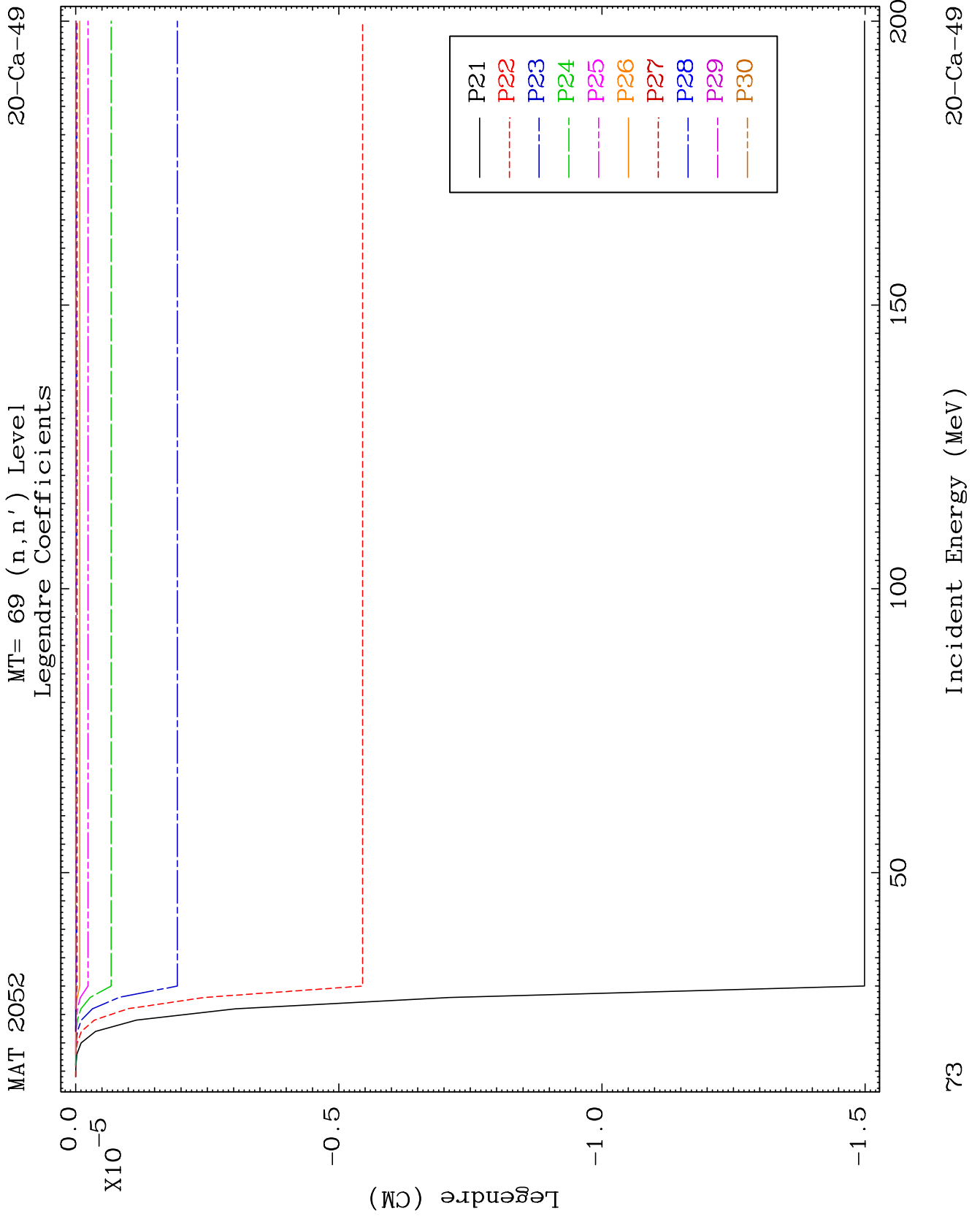
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Legendre Coefficients

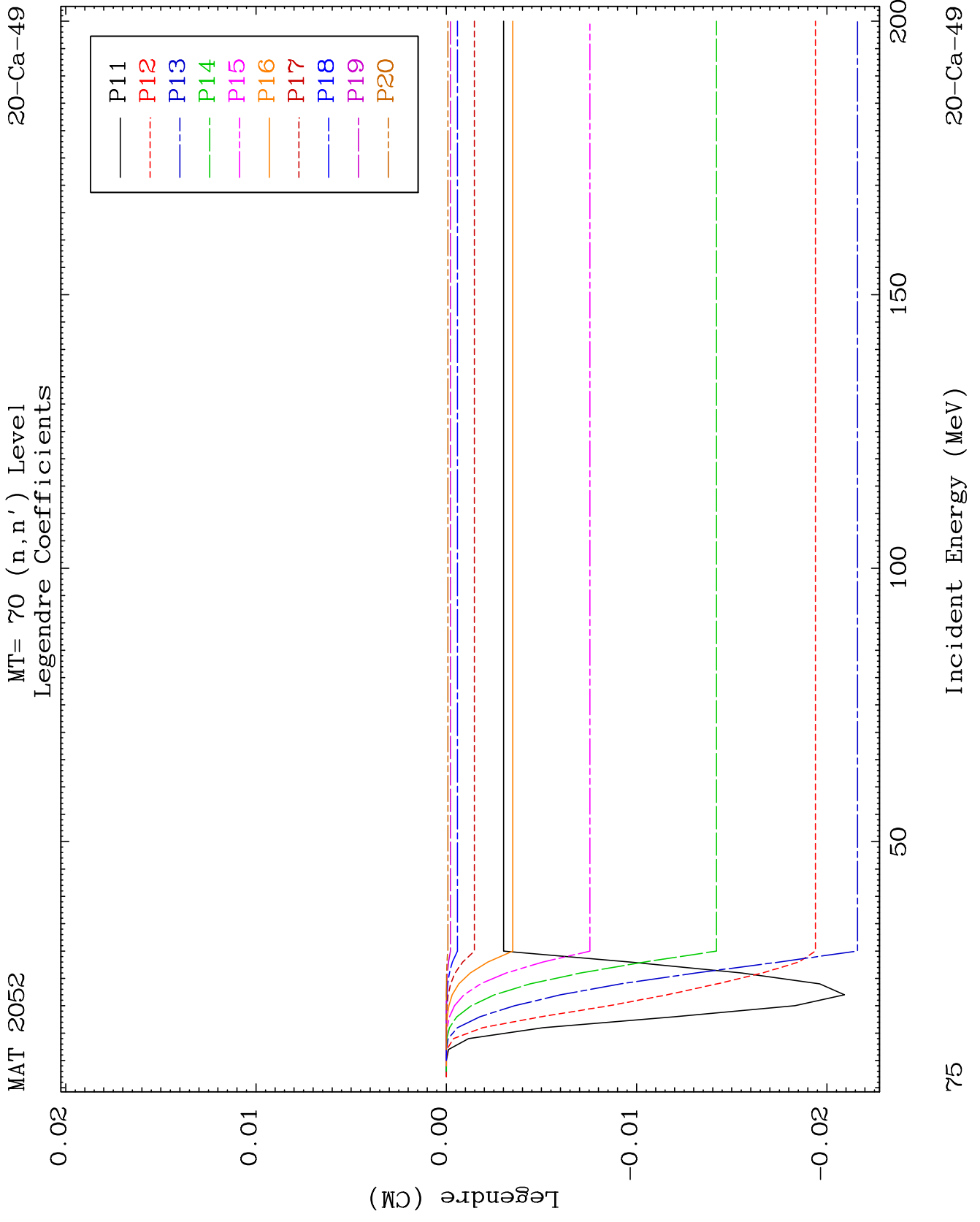
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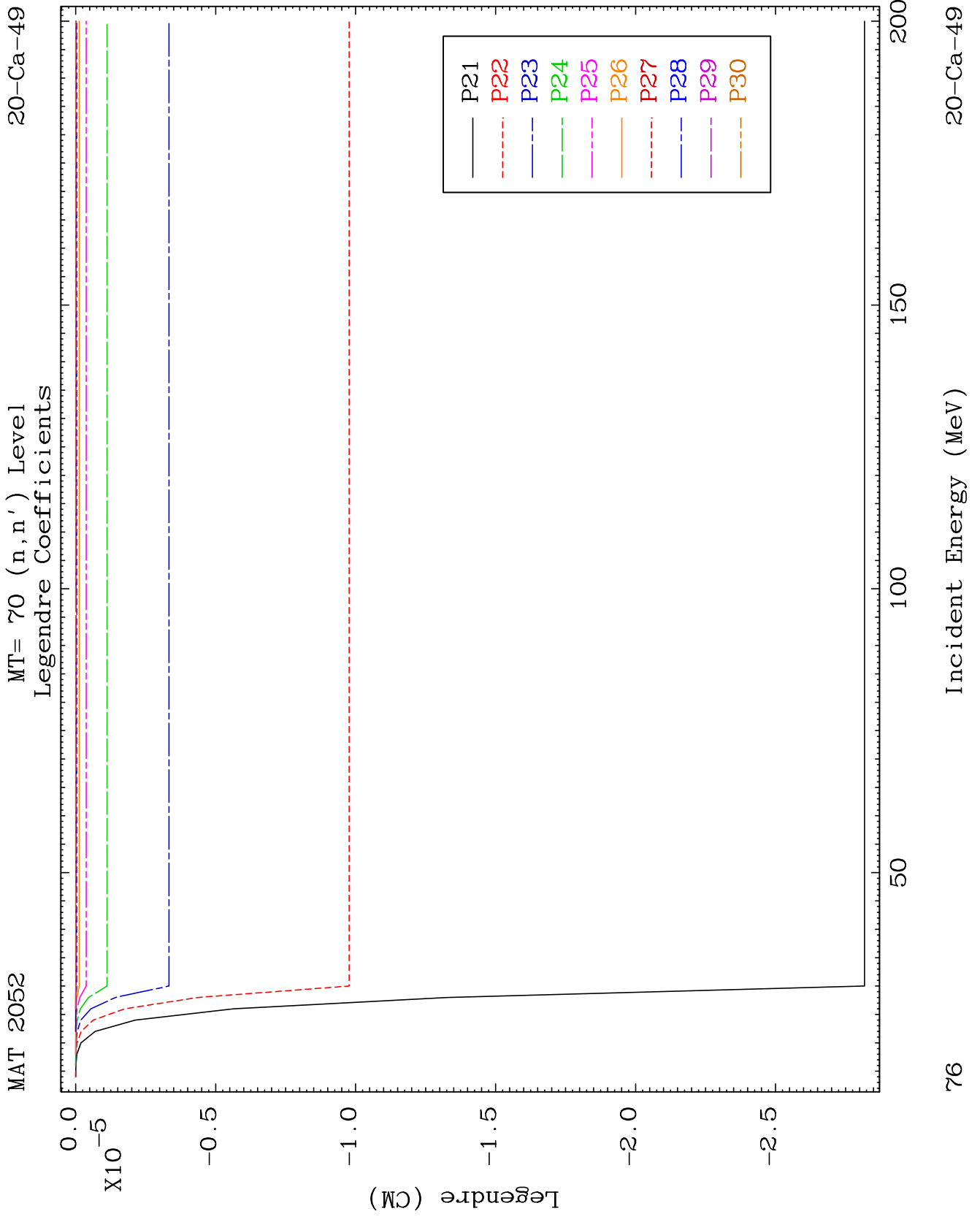


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20-Ca-49



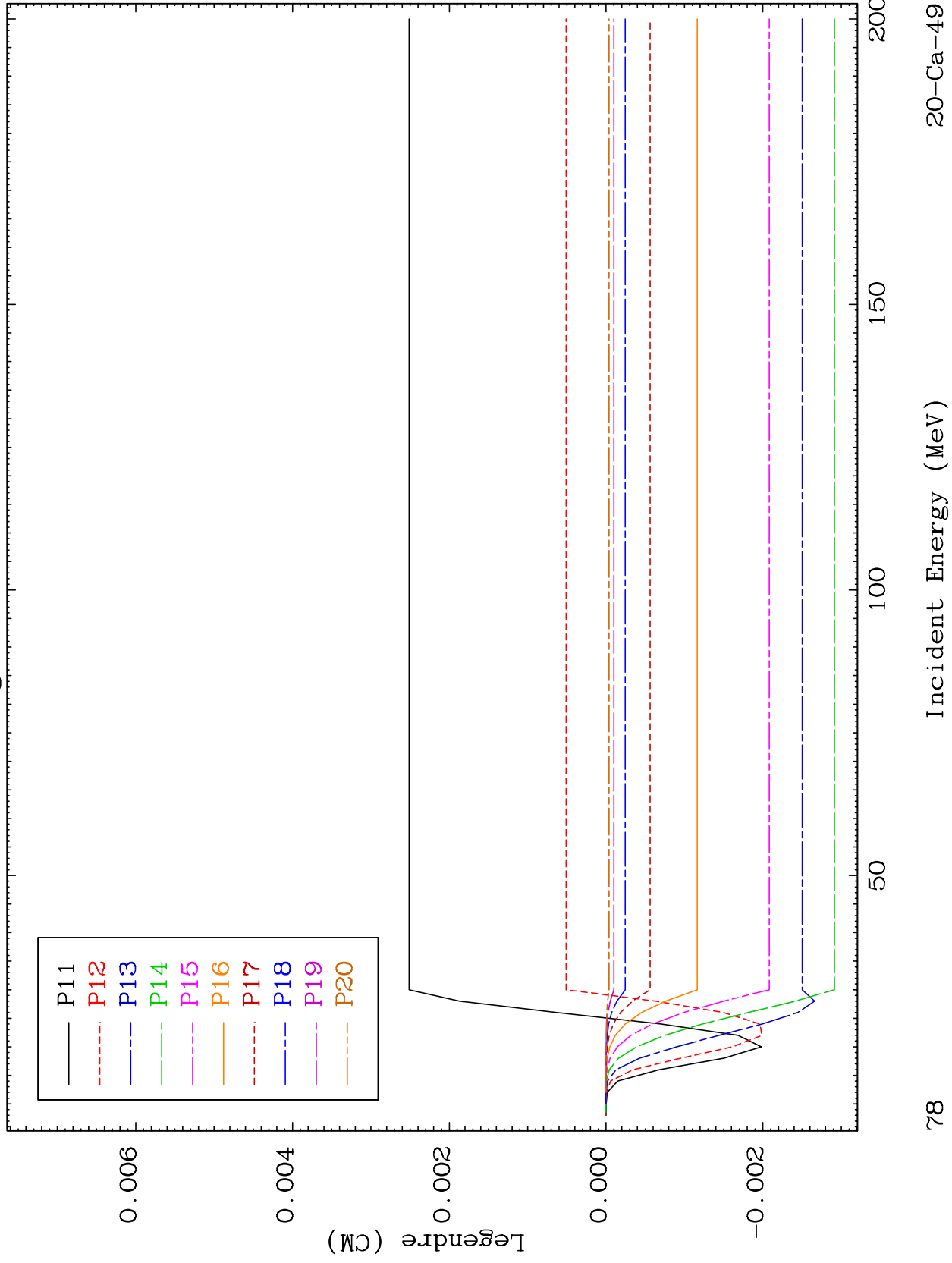




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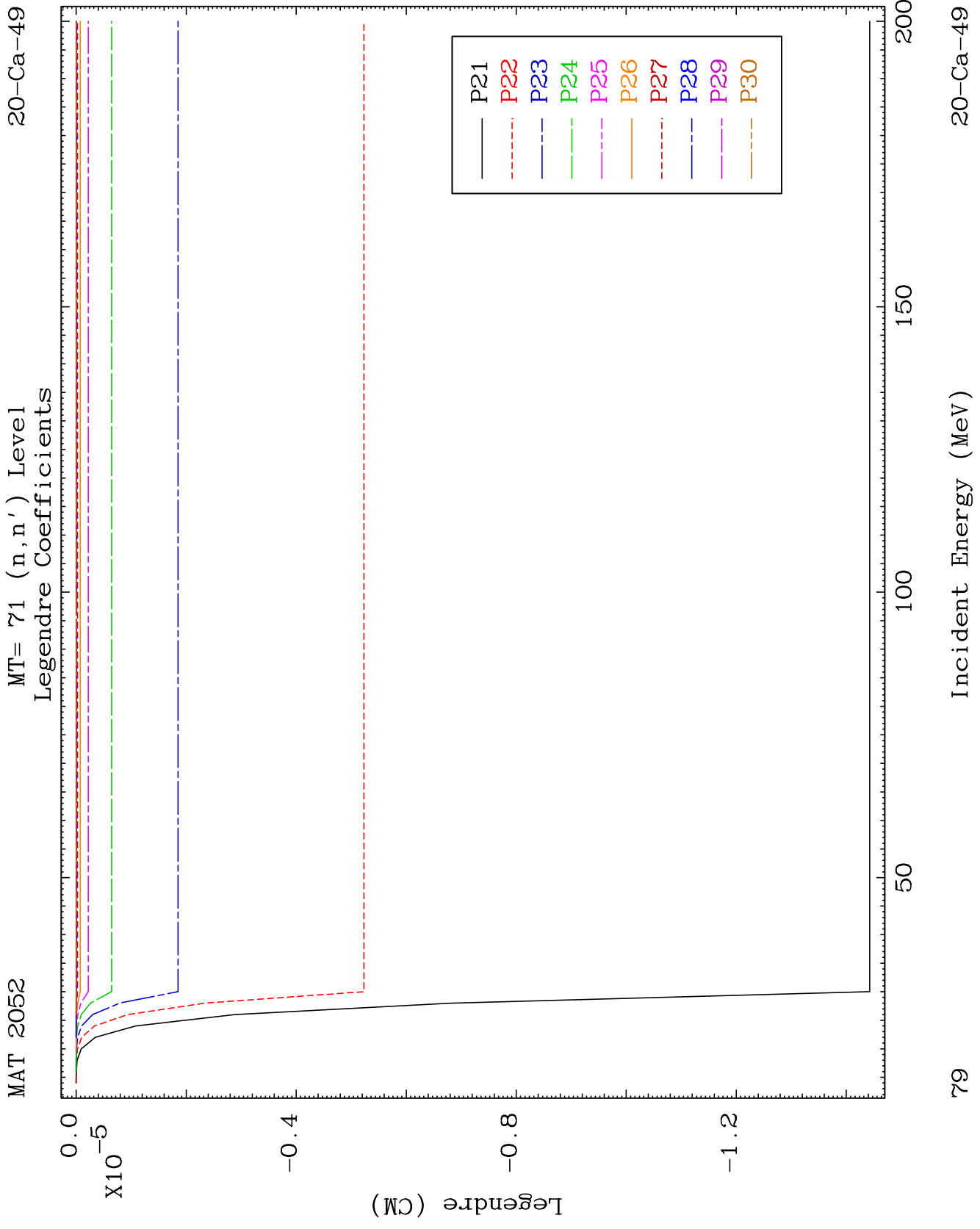
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Legendre Coefficients

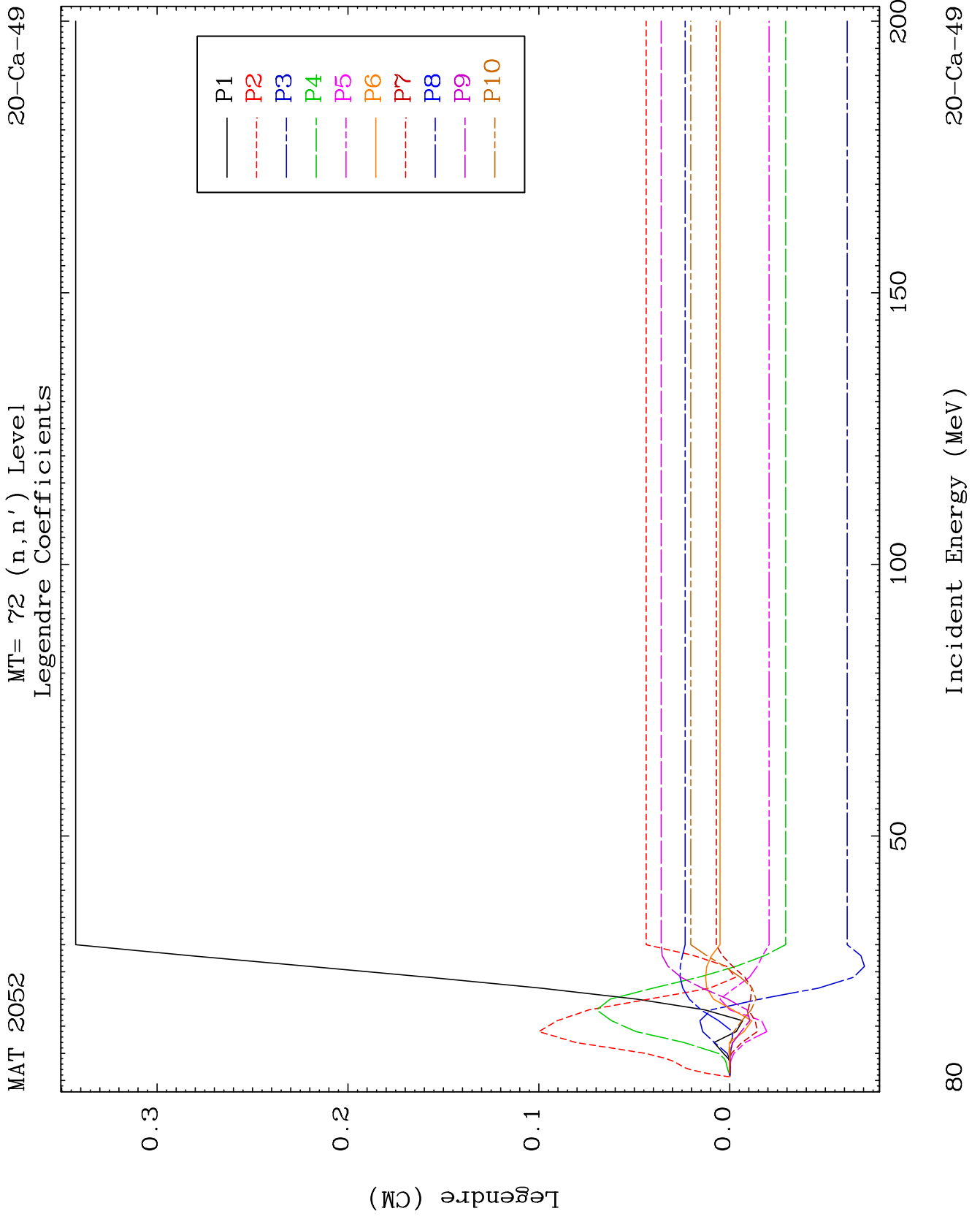
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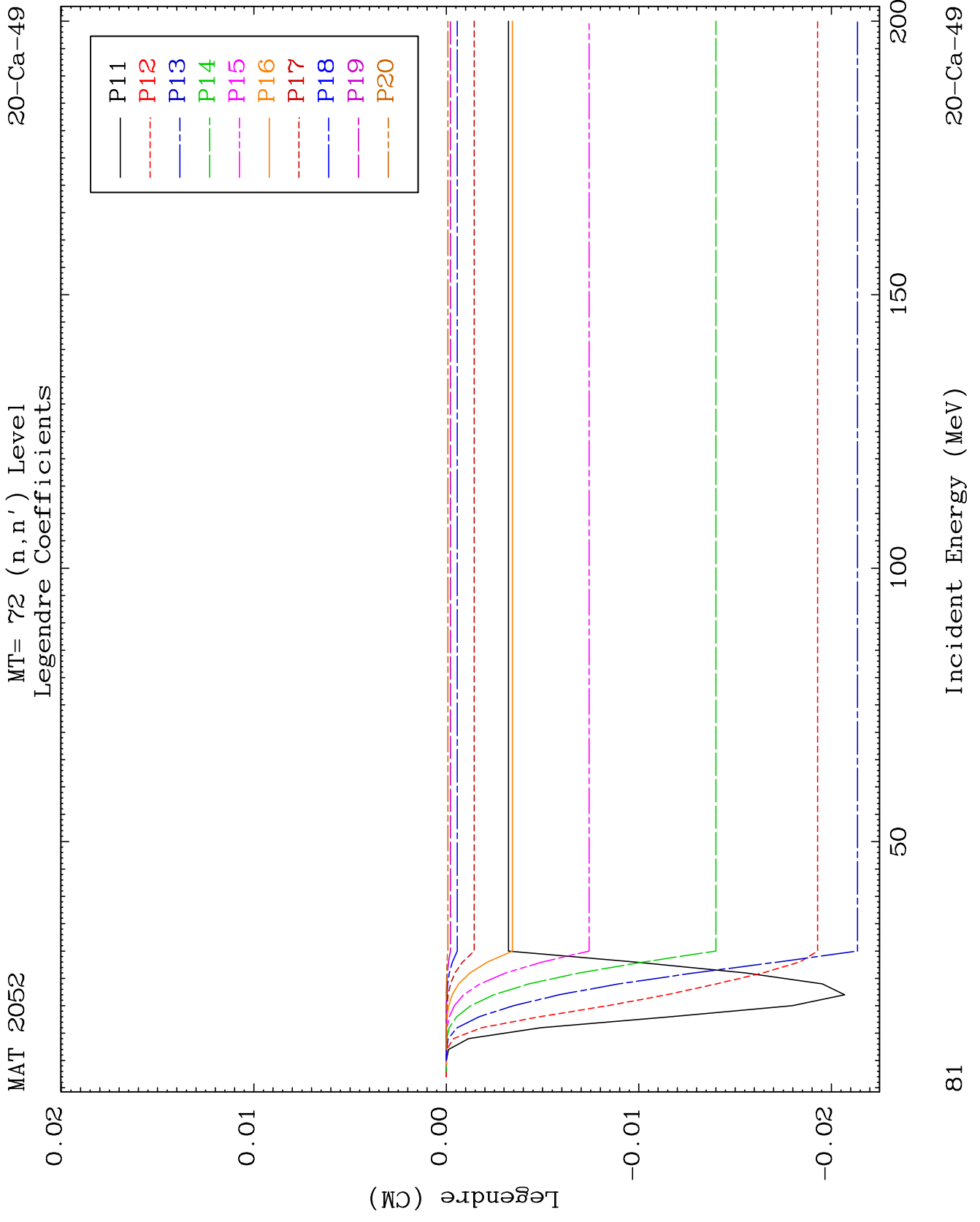


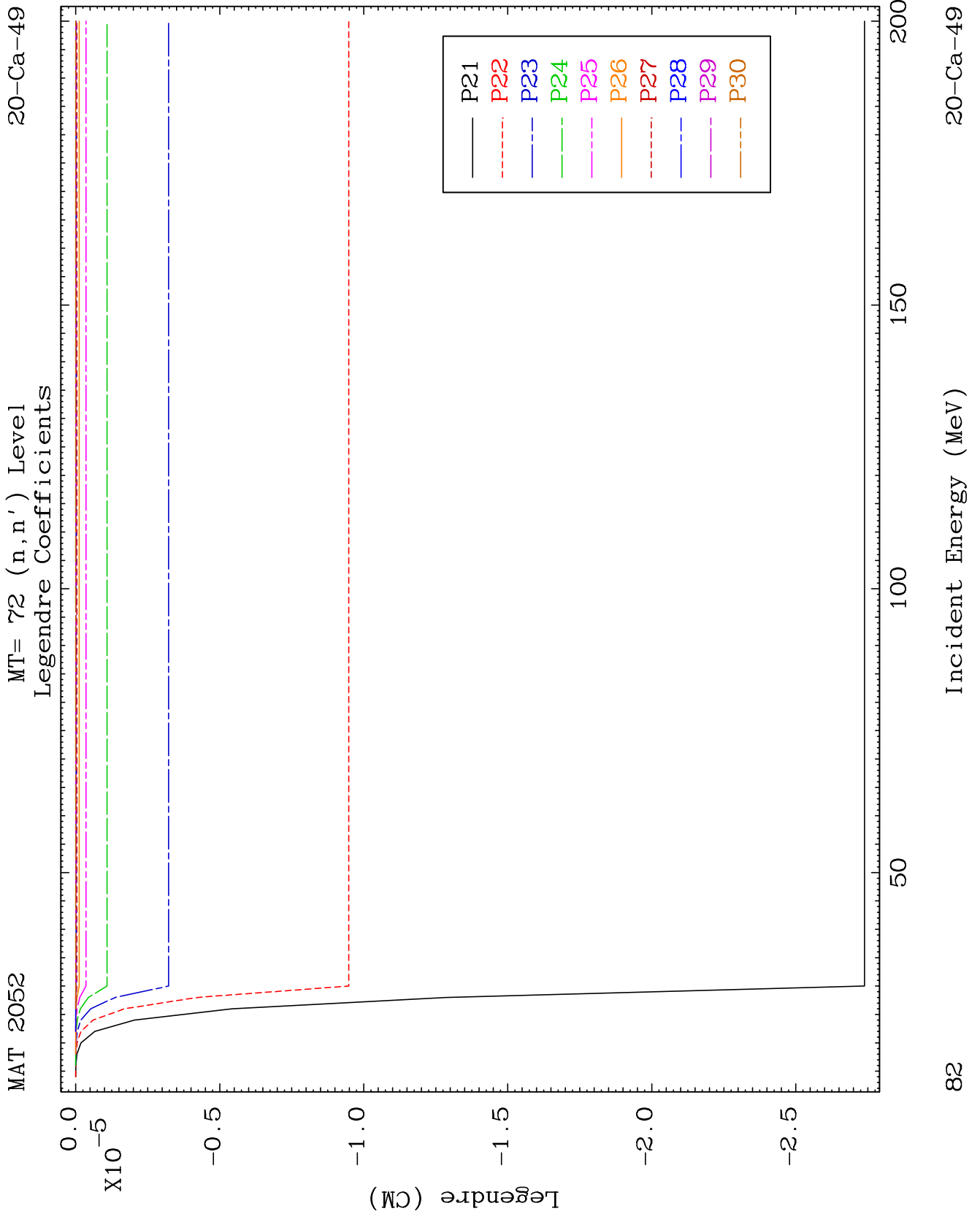
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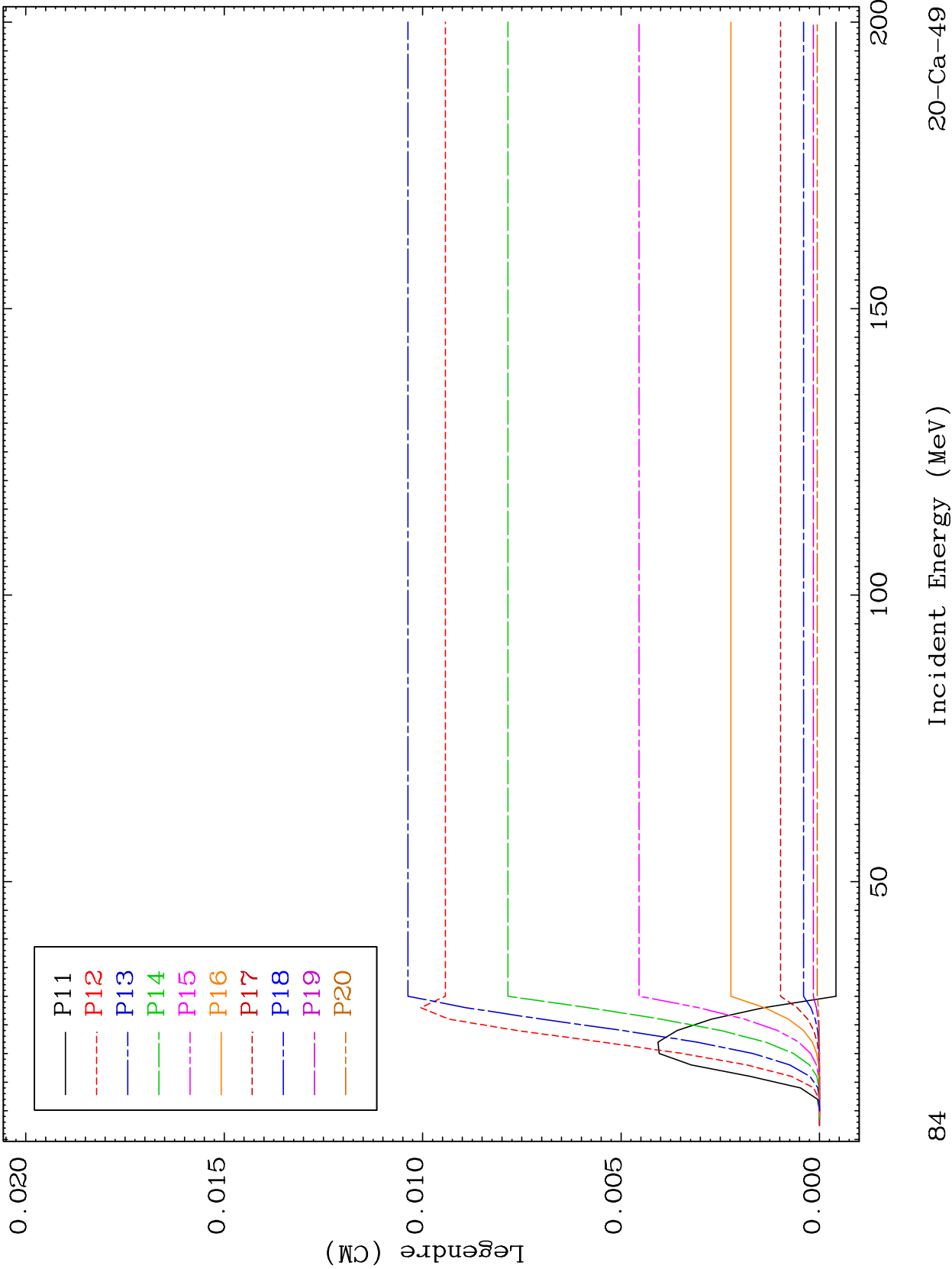
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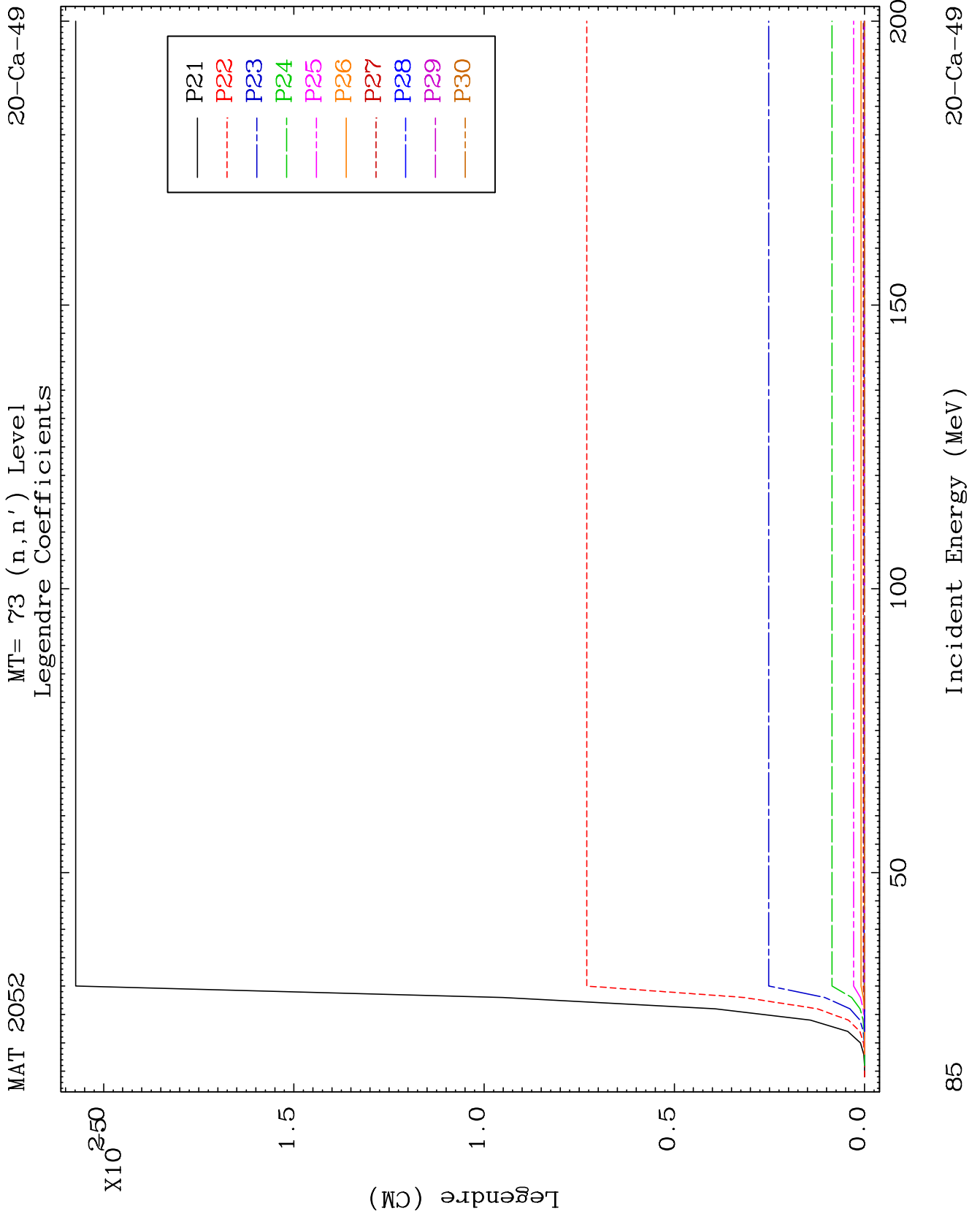








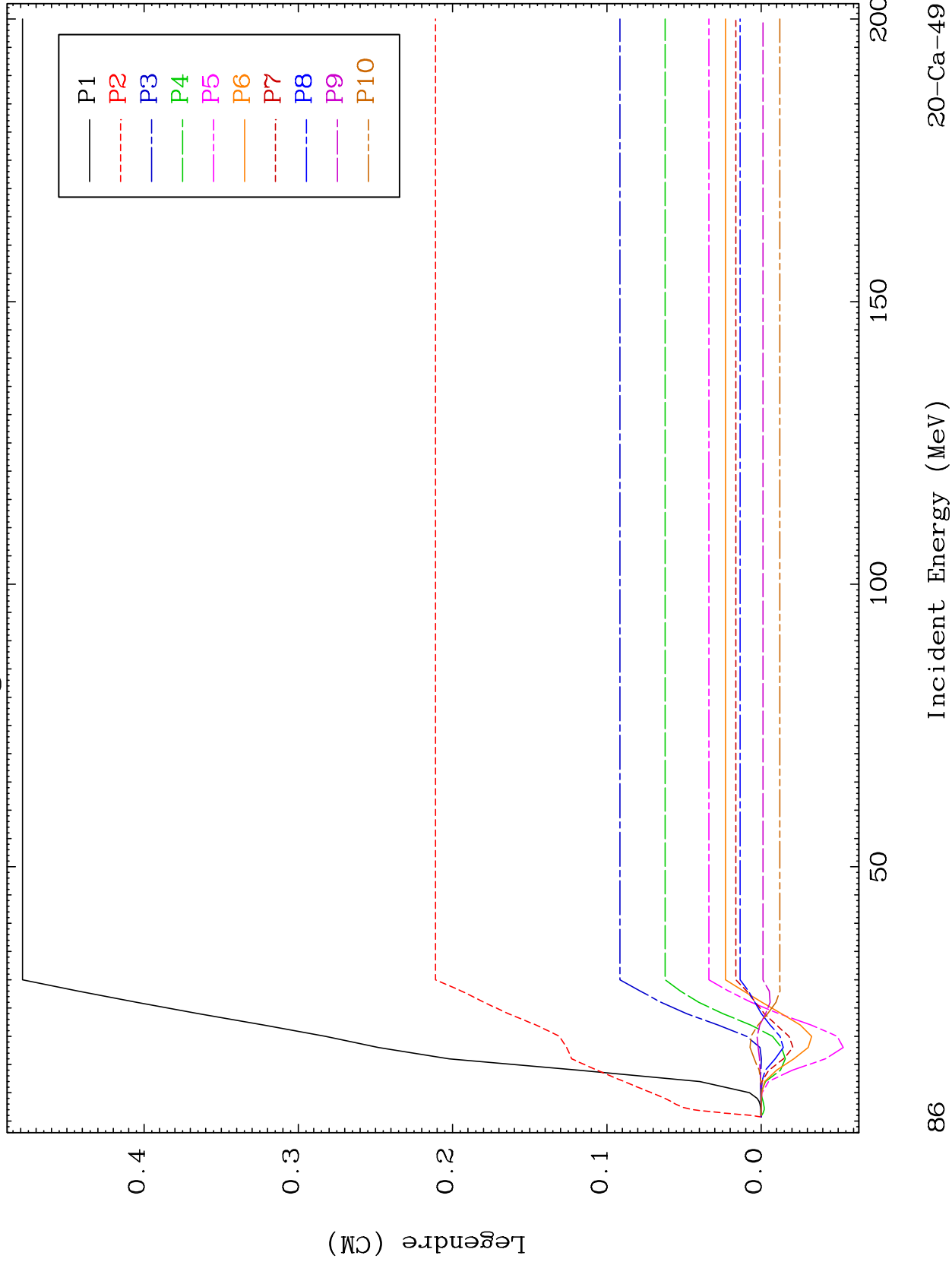




MAT 2052

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

20-Ca-49



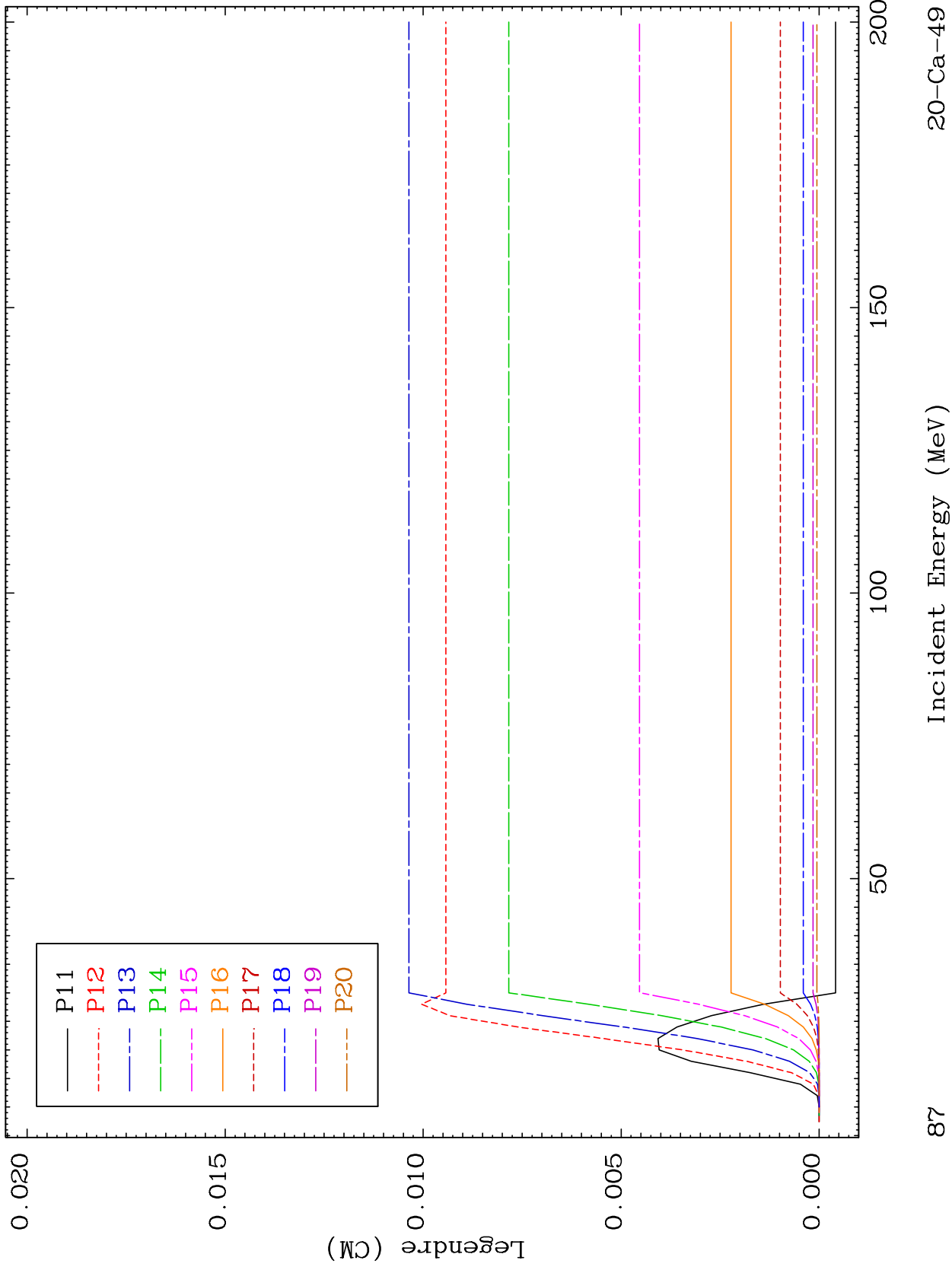
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20-Ca-49

MAT 2052

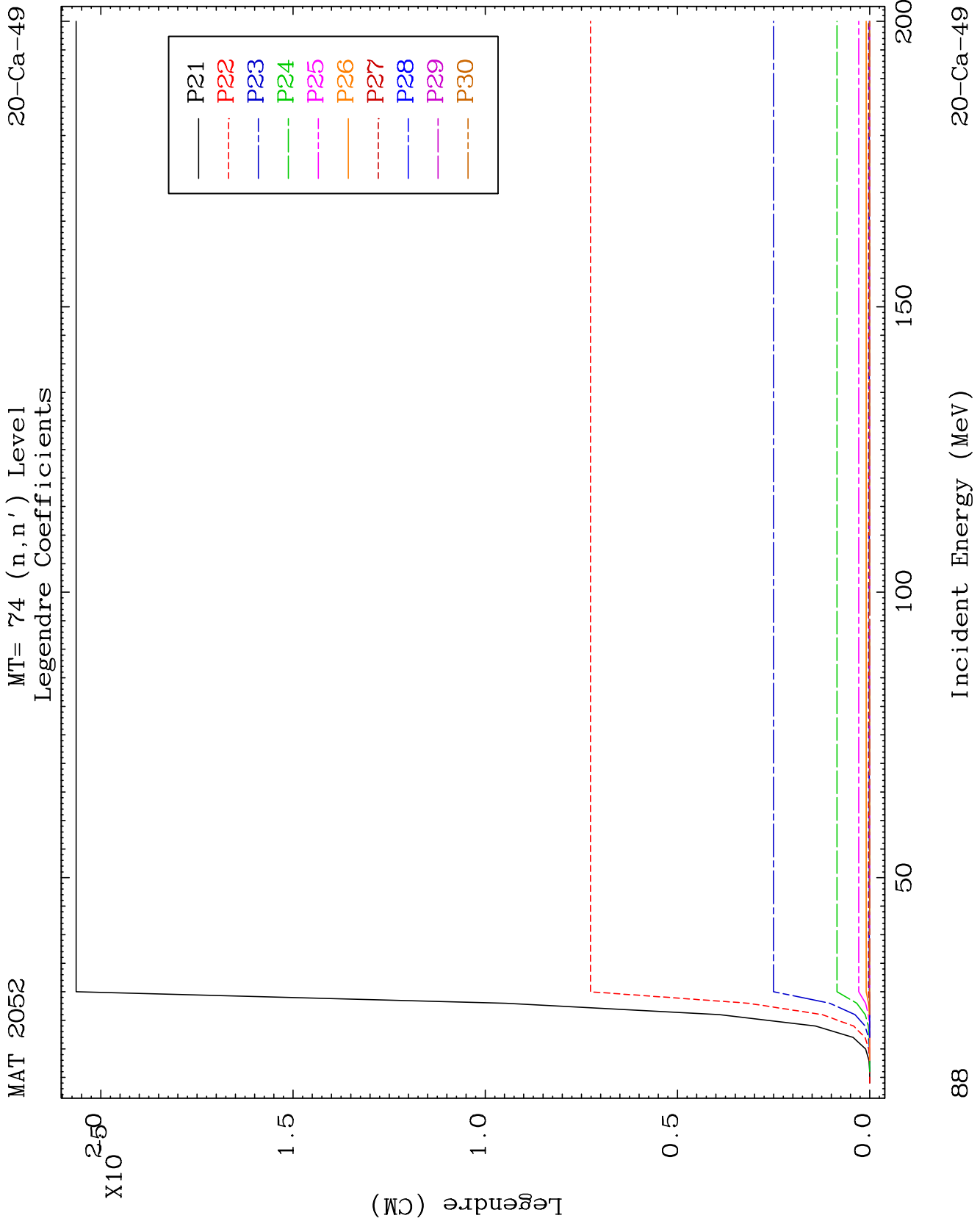
MT= 74 (n,n') Level
Legendre Coefficients

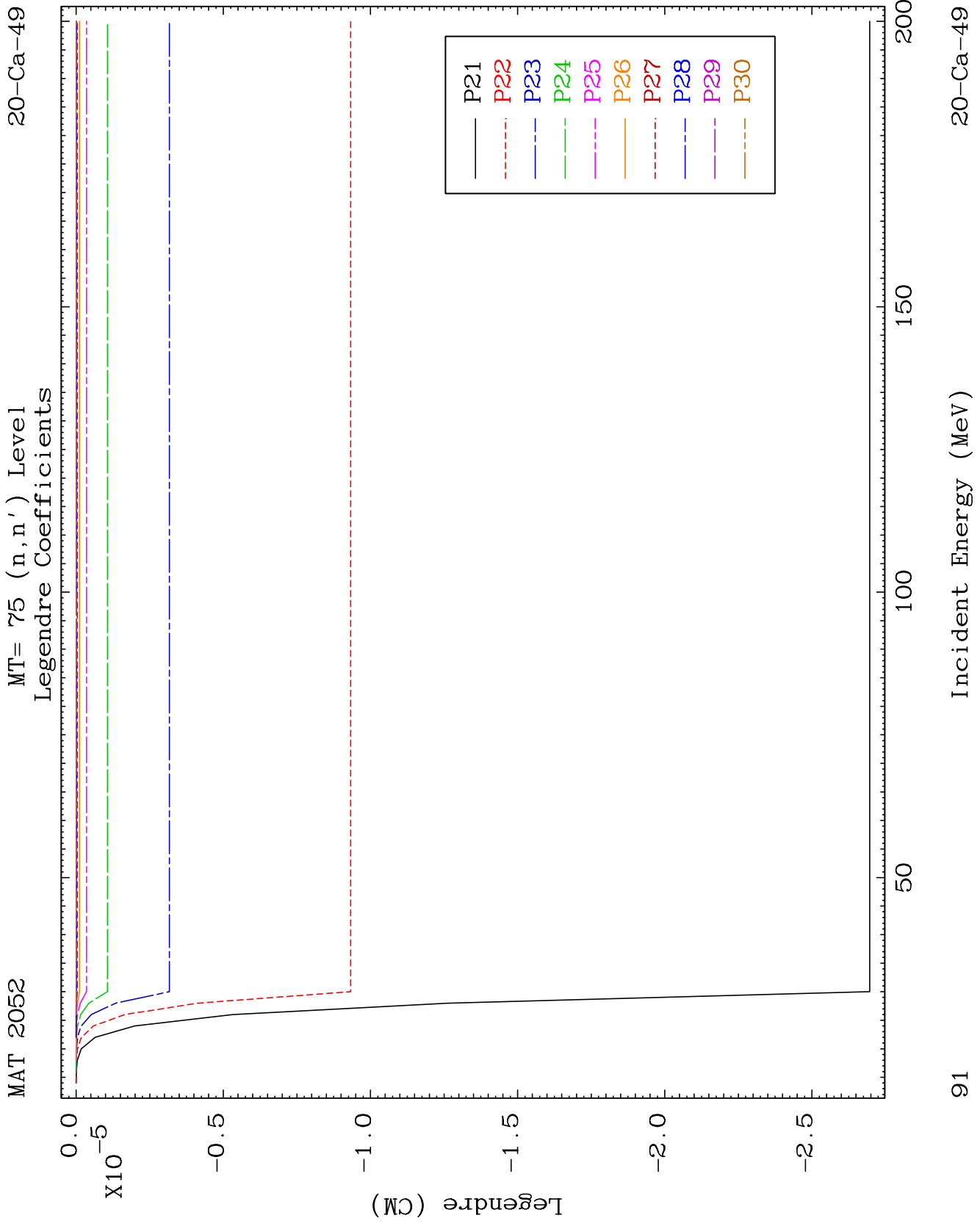
20-Ca-49

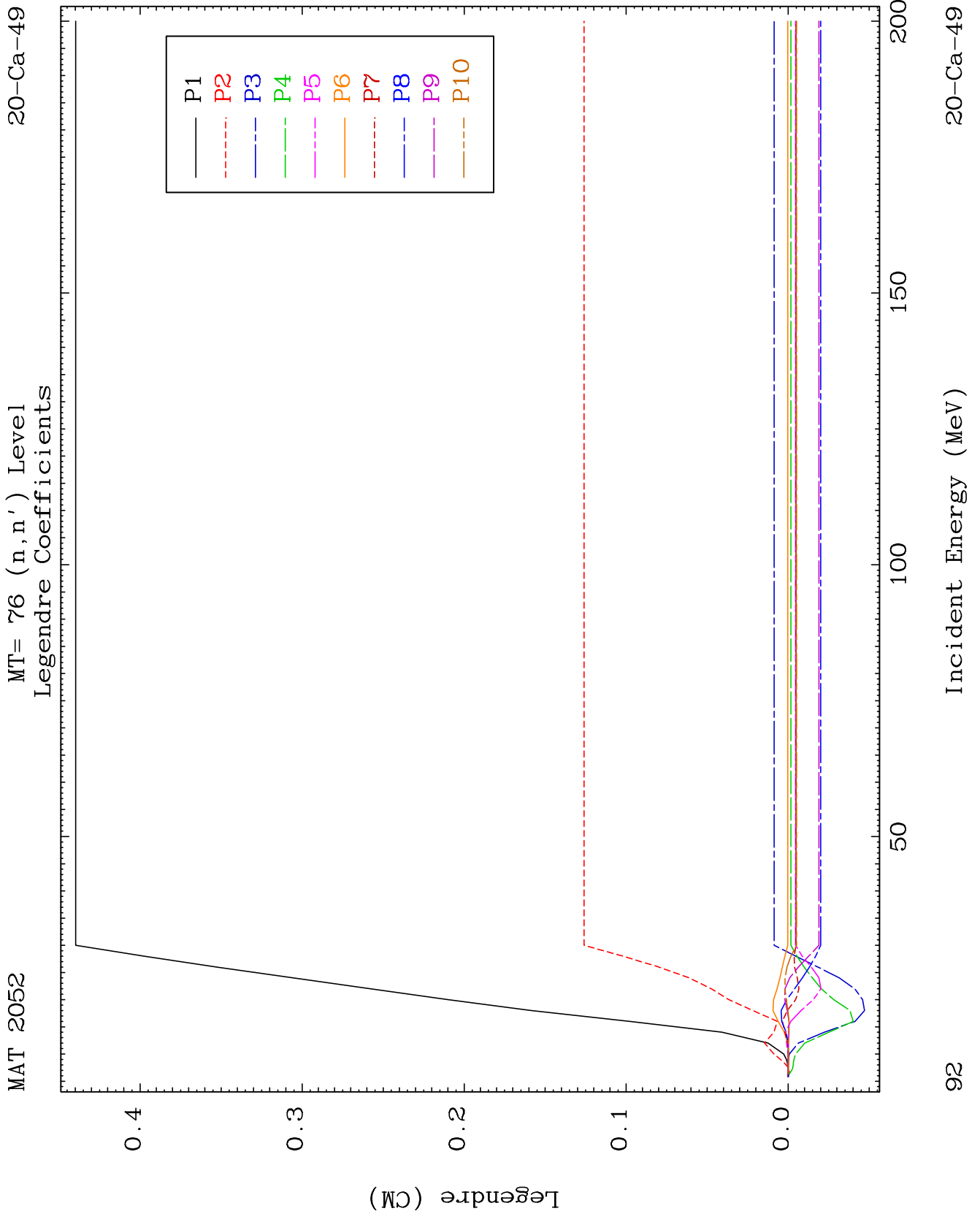


87

20-Ca-49



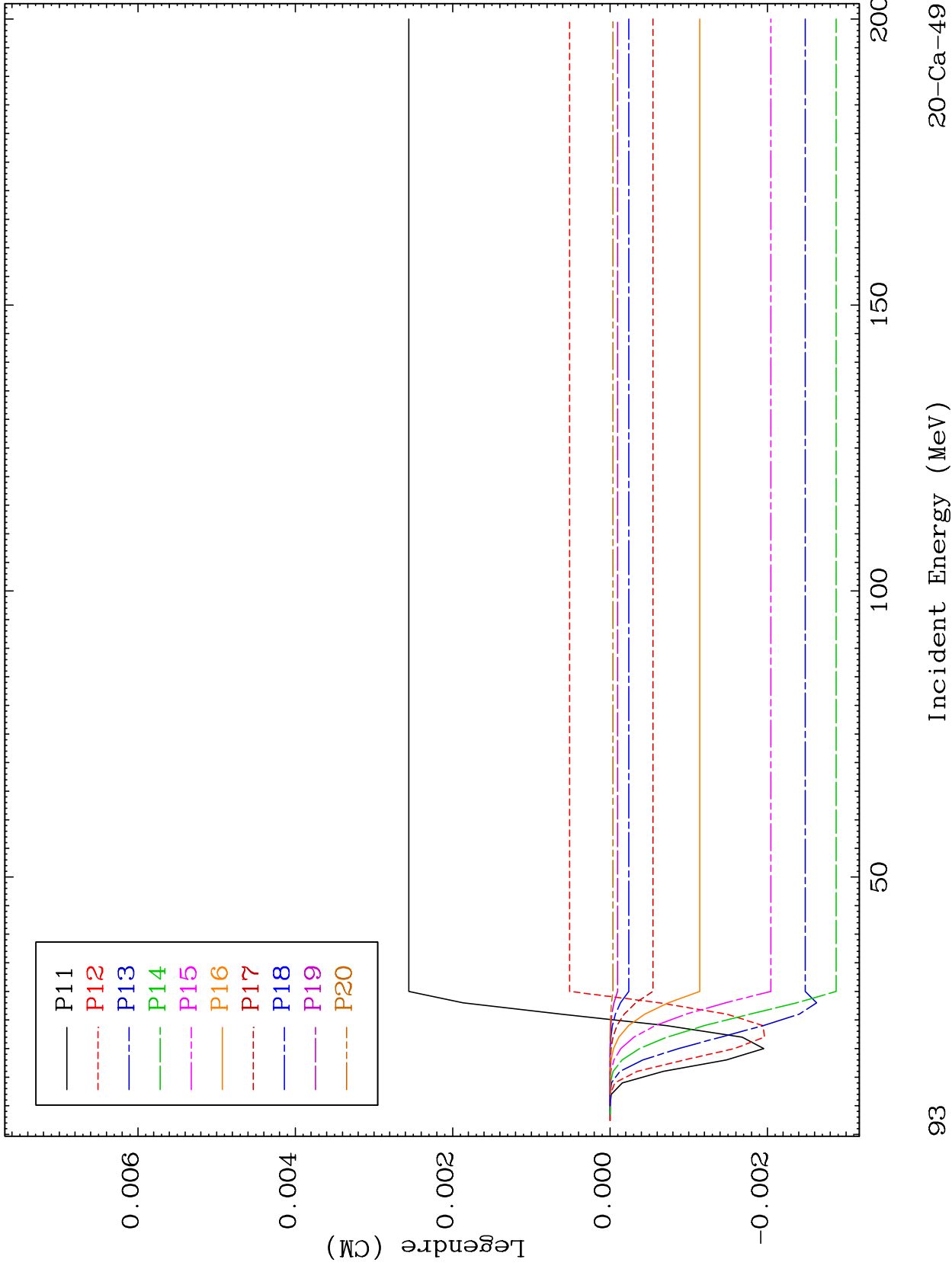


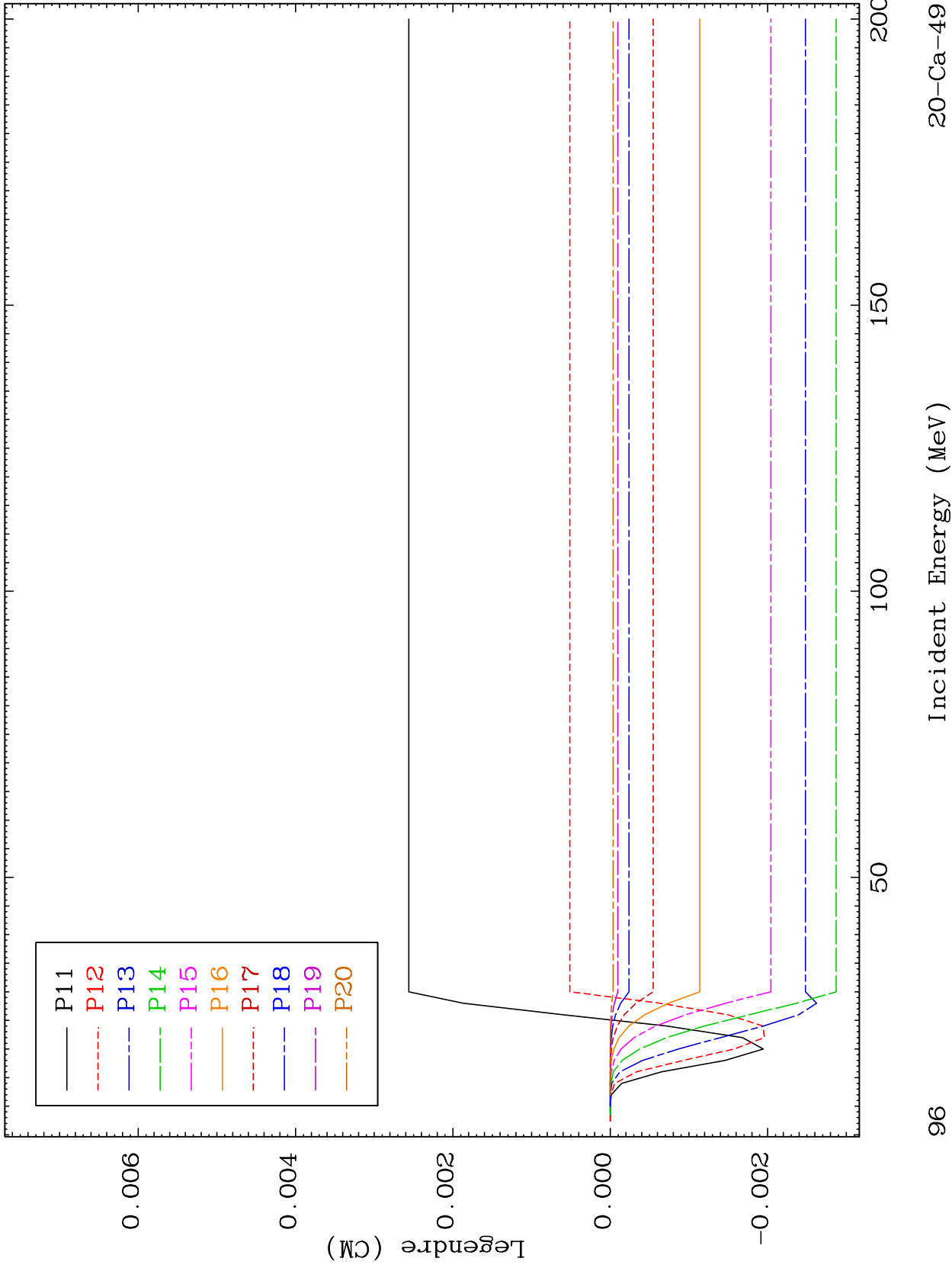


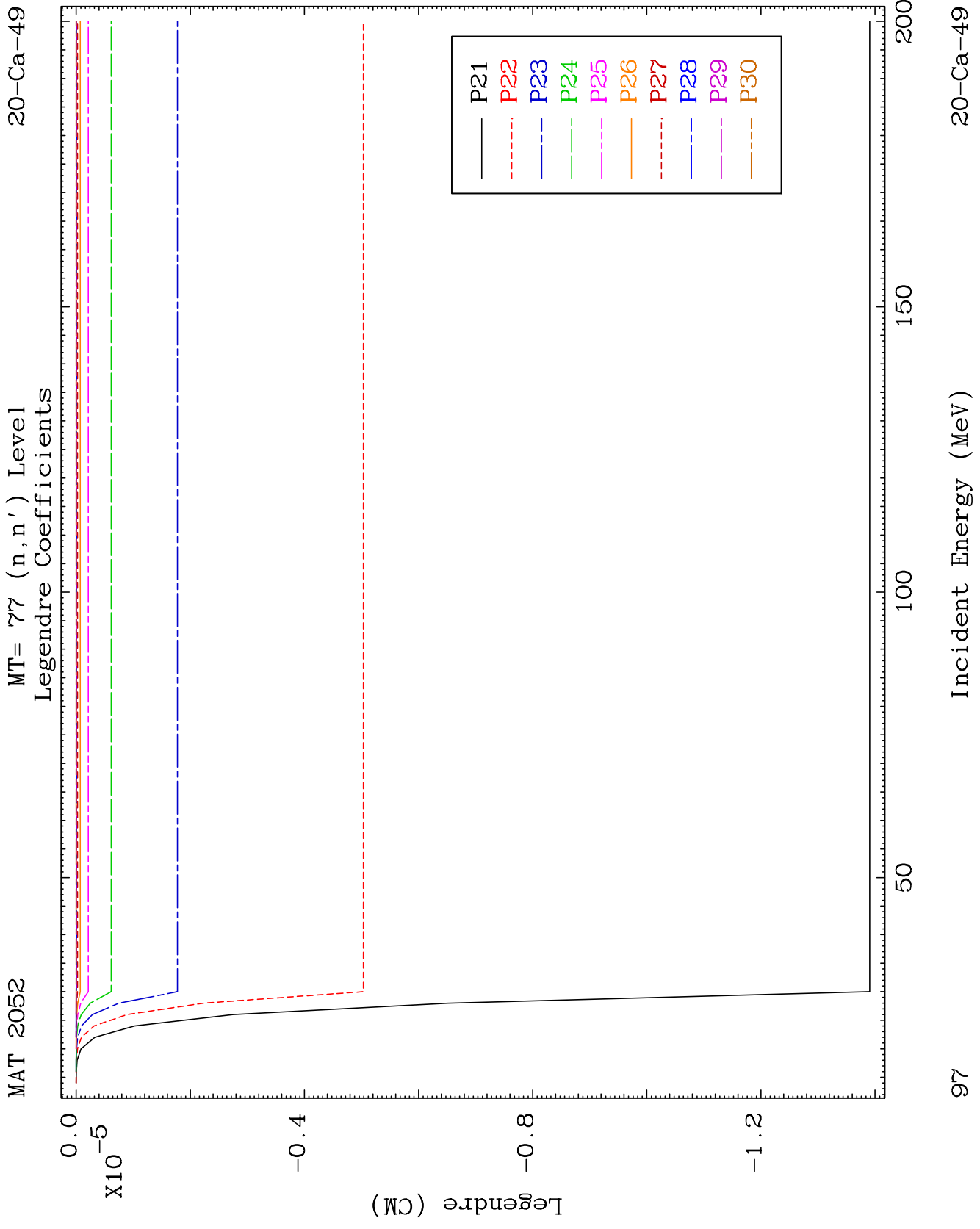
MAT 2052

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

20-Ca-49



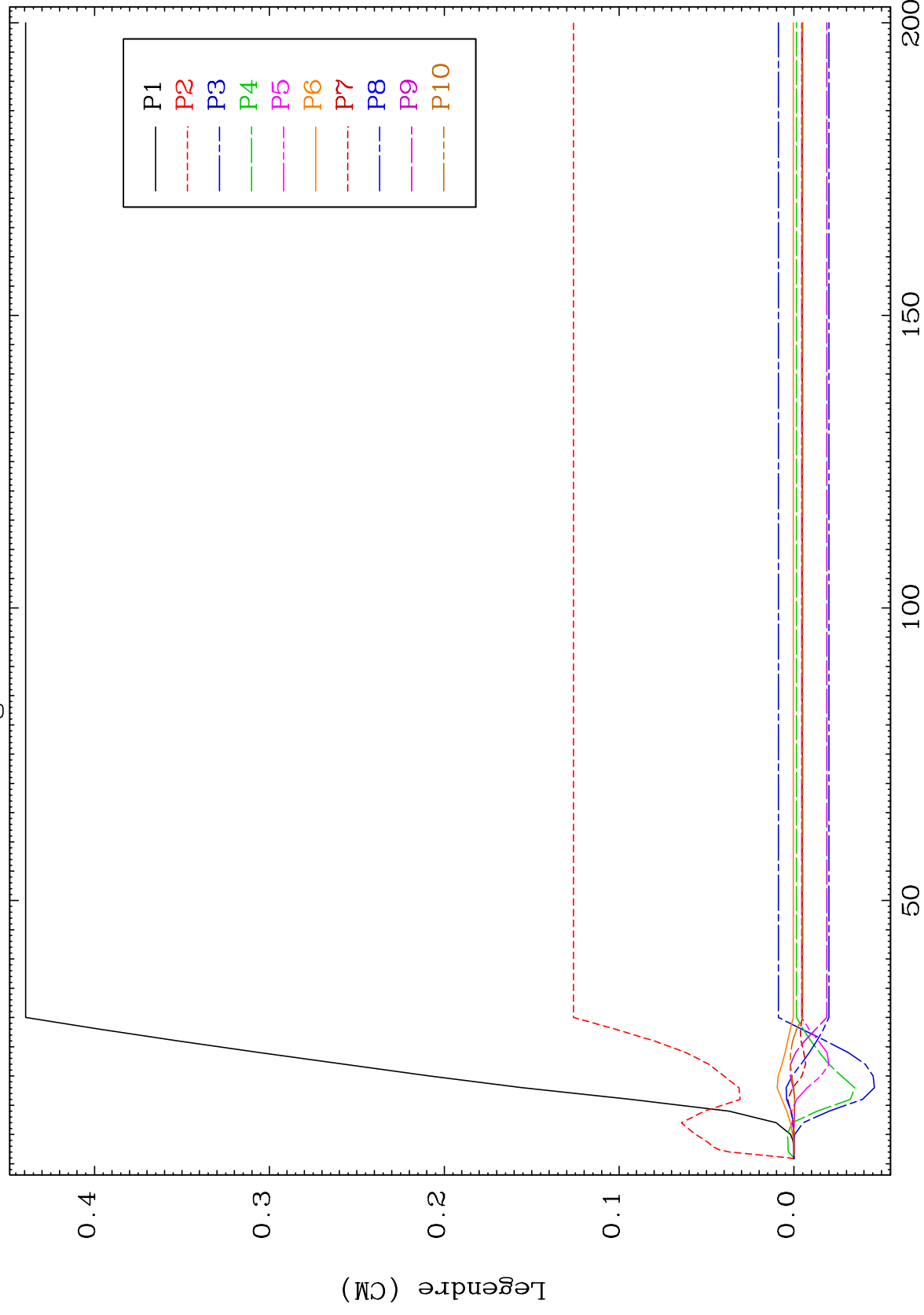




MAT 2052

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

20-Ca-49



98

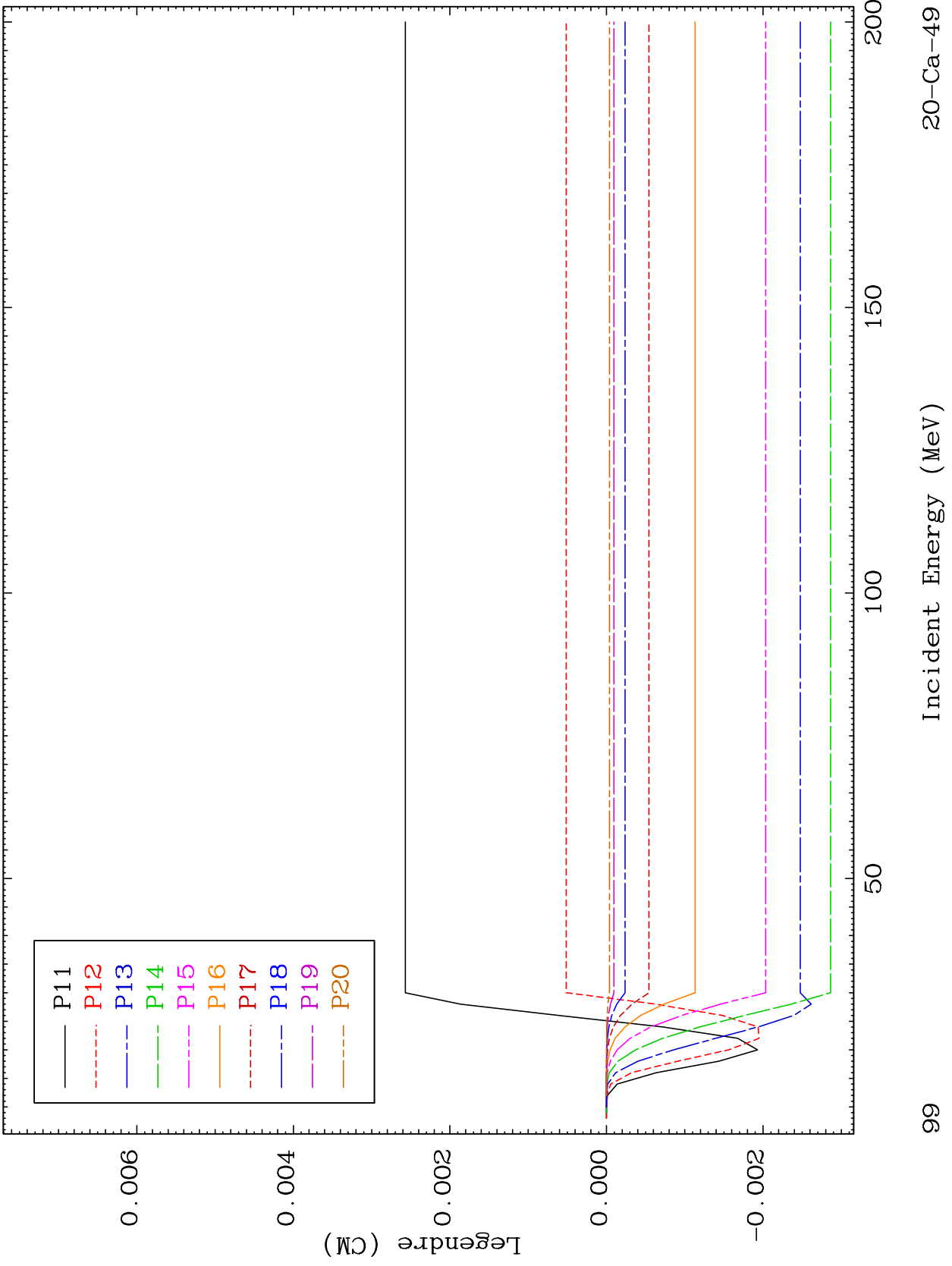
Incident Energy (MeV)

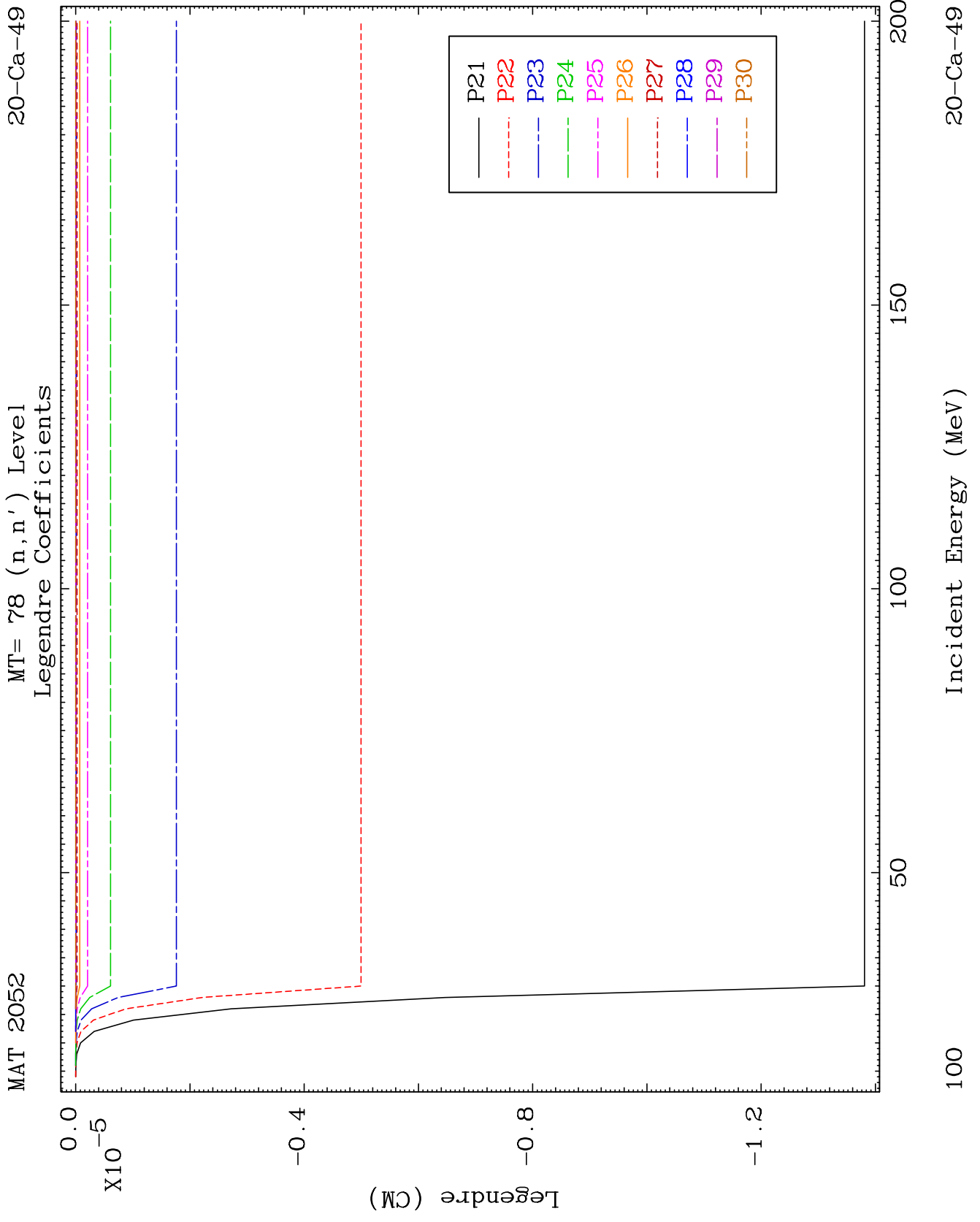
20-Ca-49

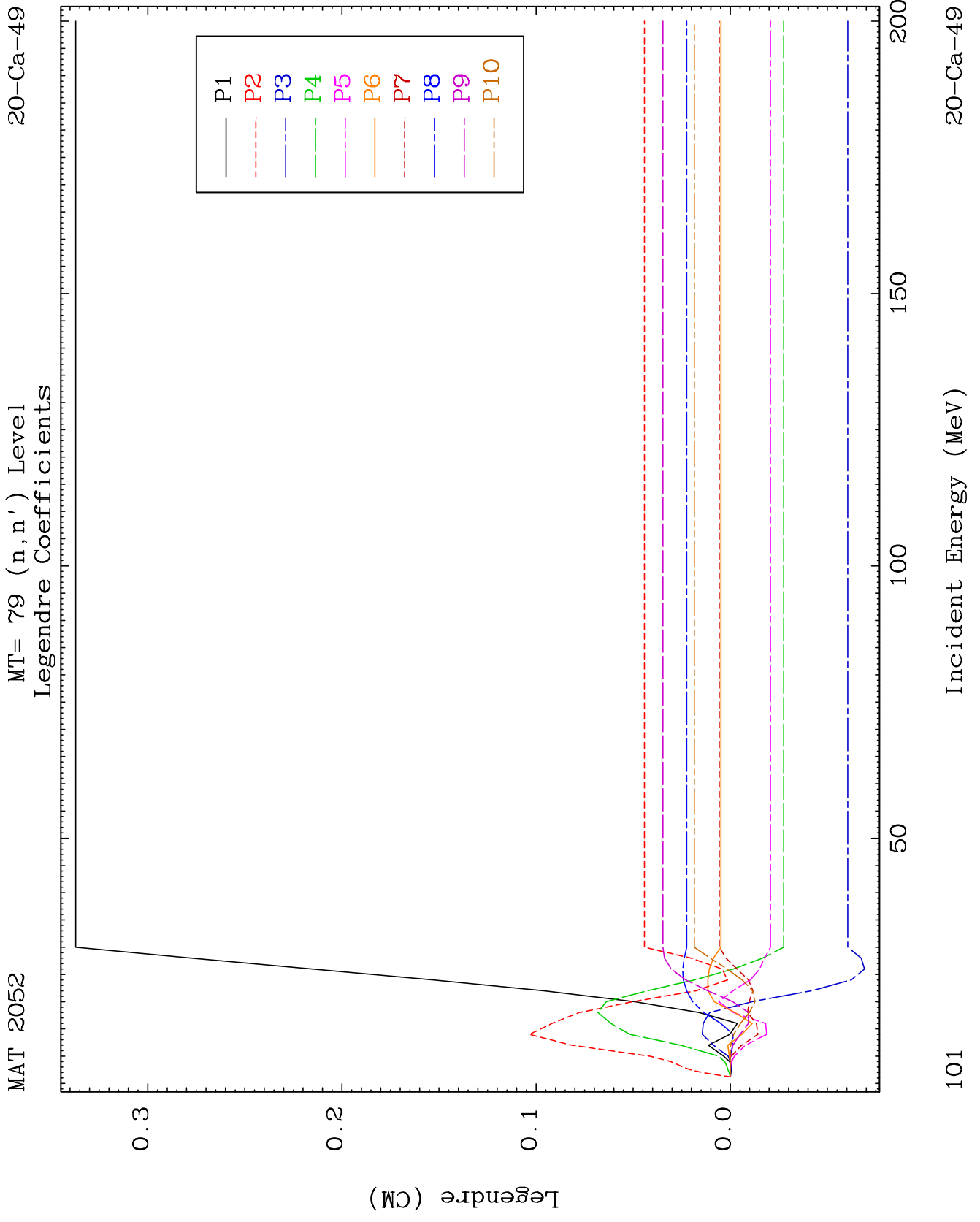
MAT 2052

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

20-Ca-49



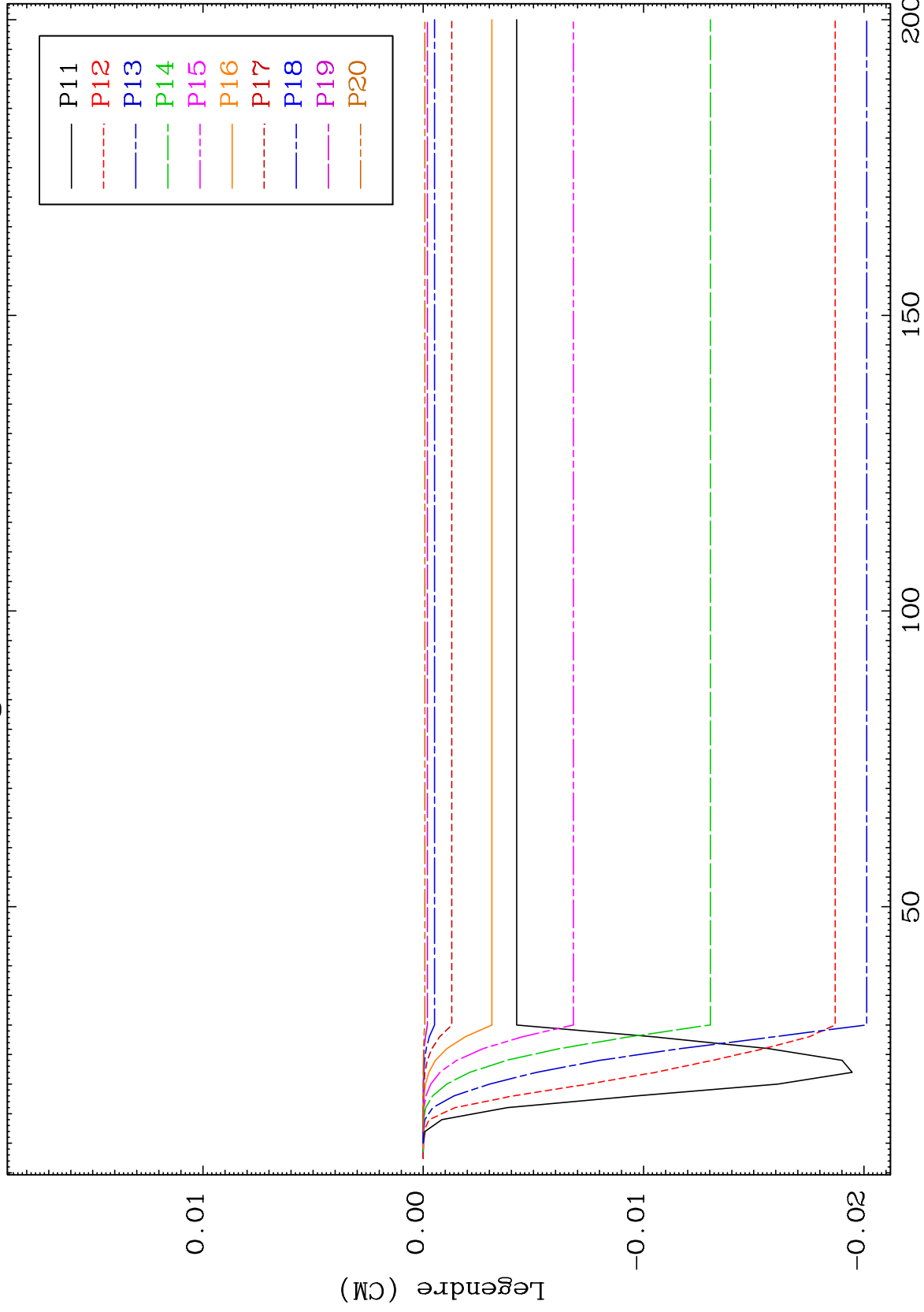




MAT 2052

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

20-Ca-49



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Incident Energy (MeV)

20-Ca-49

