

Program EVALPLOT
(Version 2015-2)

by

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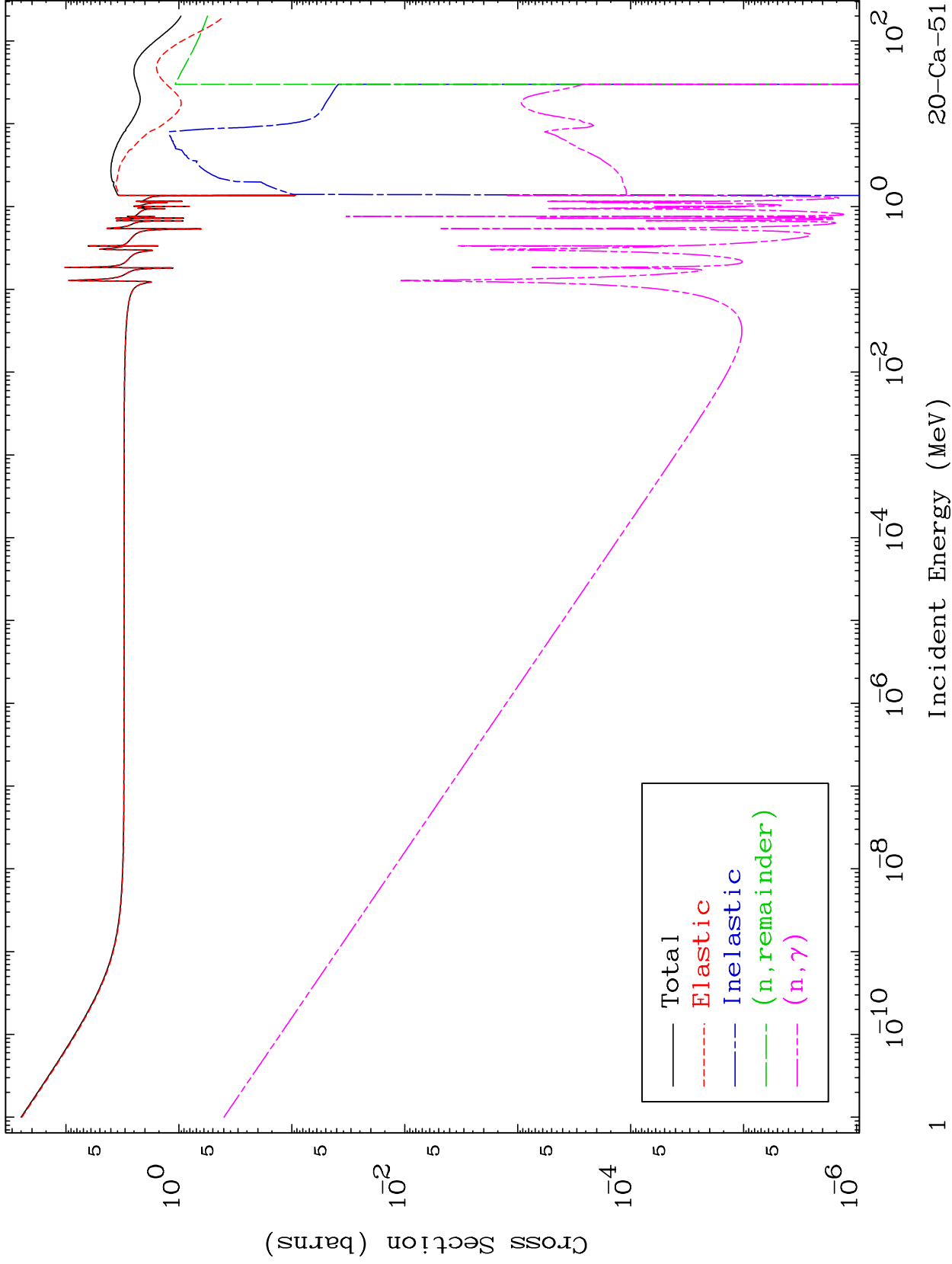
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 2058

Major
293 Kelvin Cross Sections

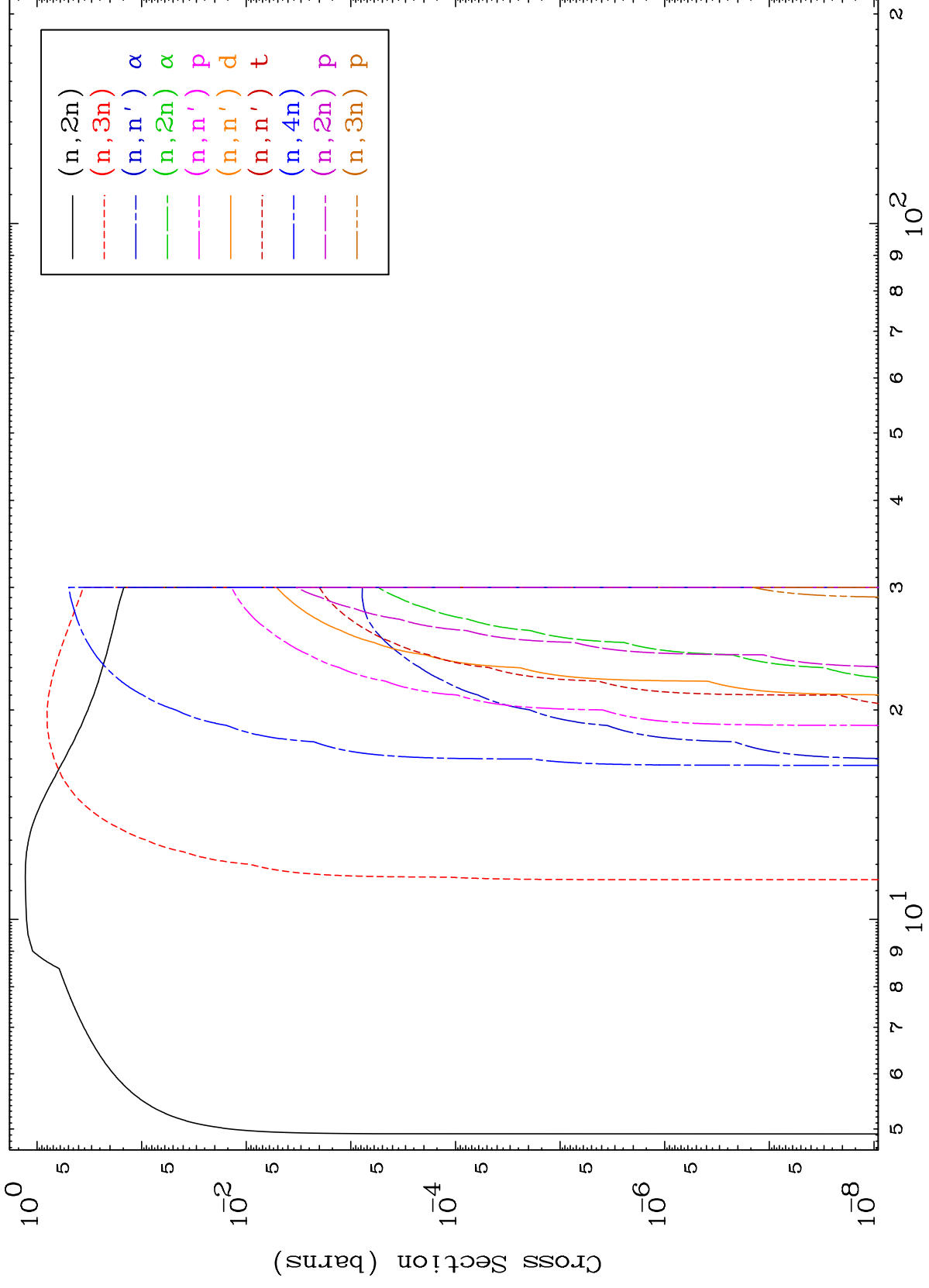
20-Ca-51



MAT 2058

Neutron Production
293 Kelvin Cross Sections

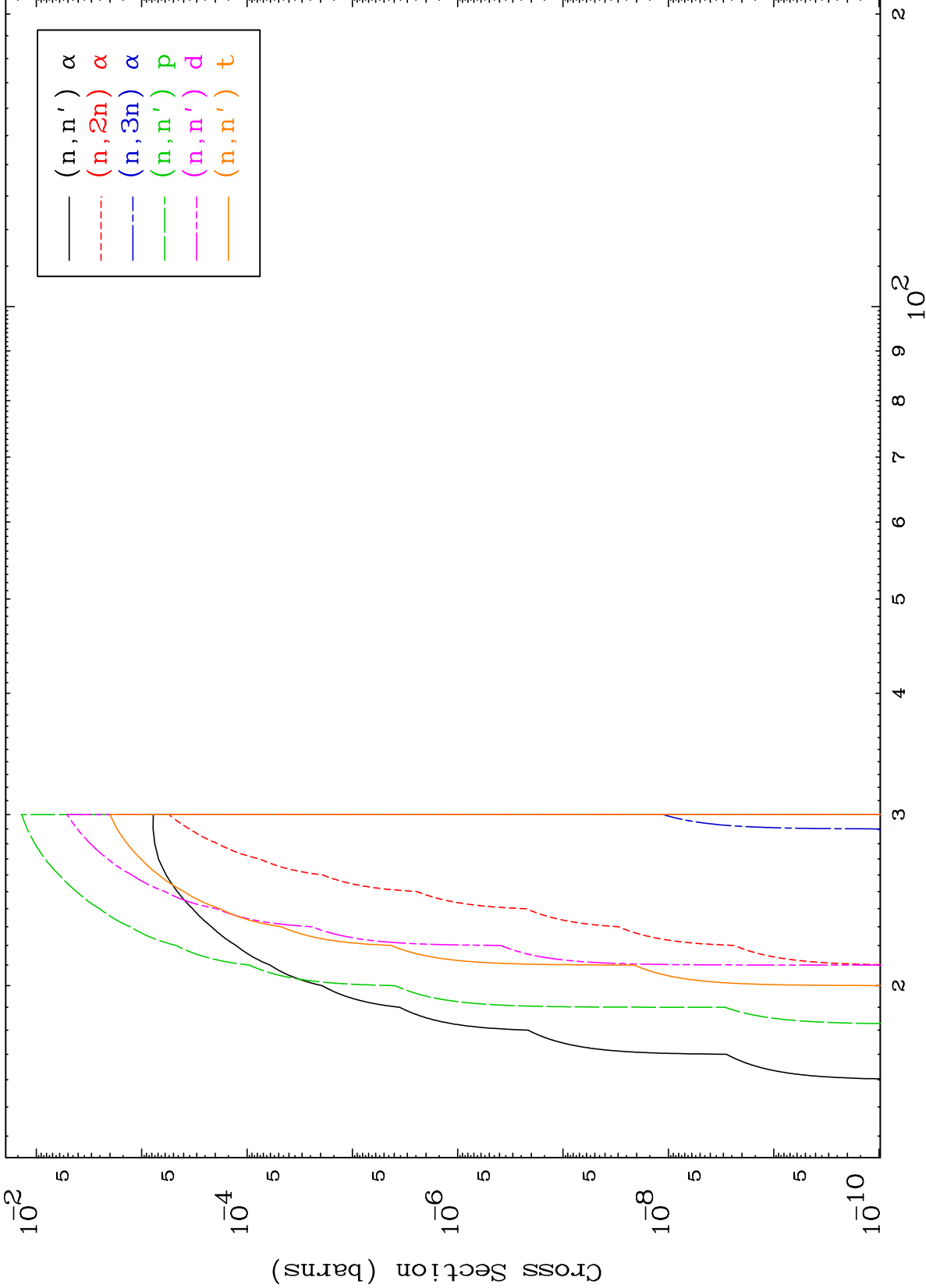
20-Ca-51

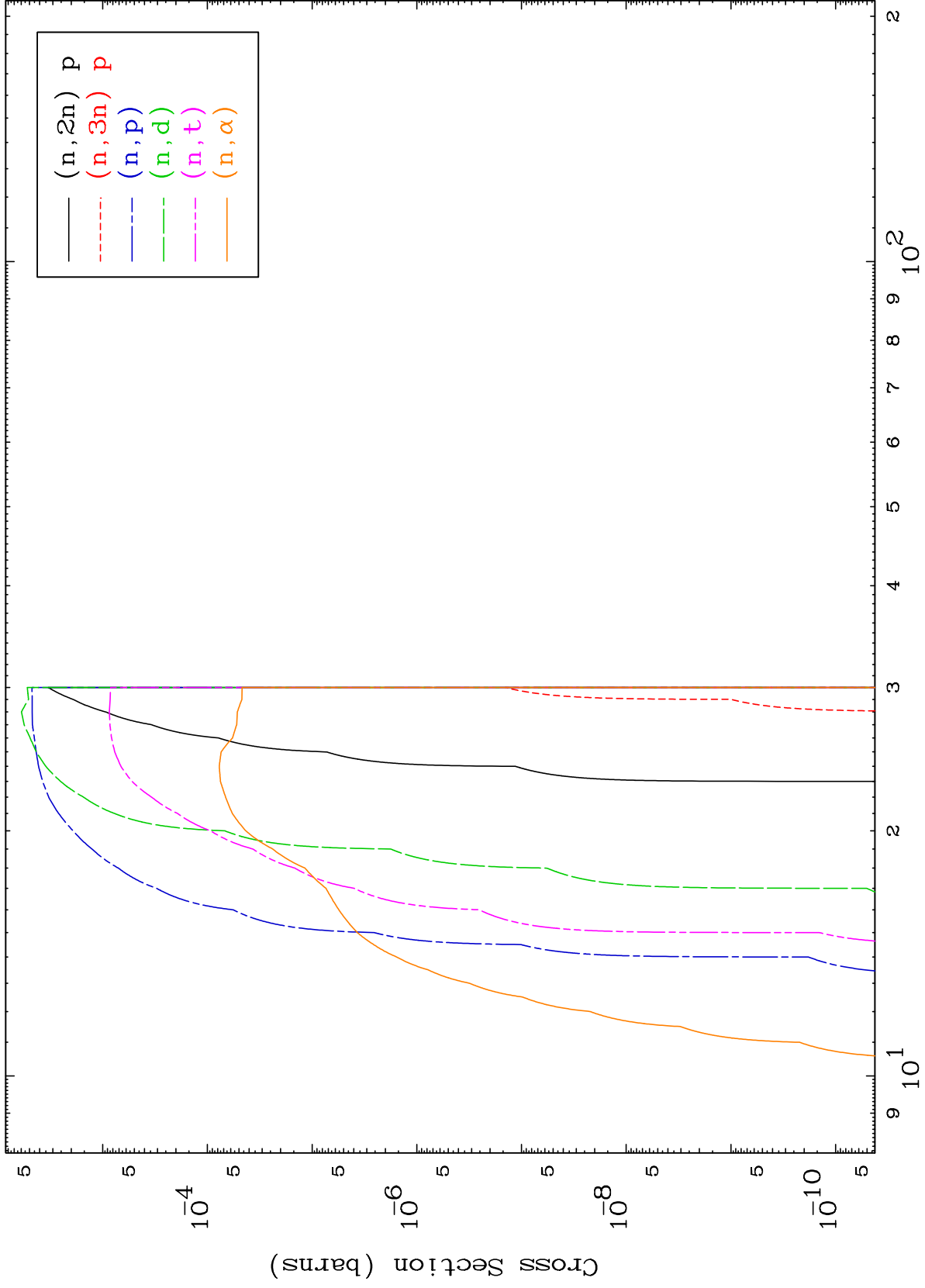


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Incident Energy (MeV)

20-Ca-51

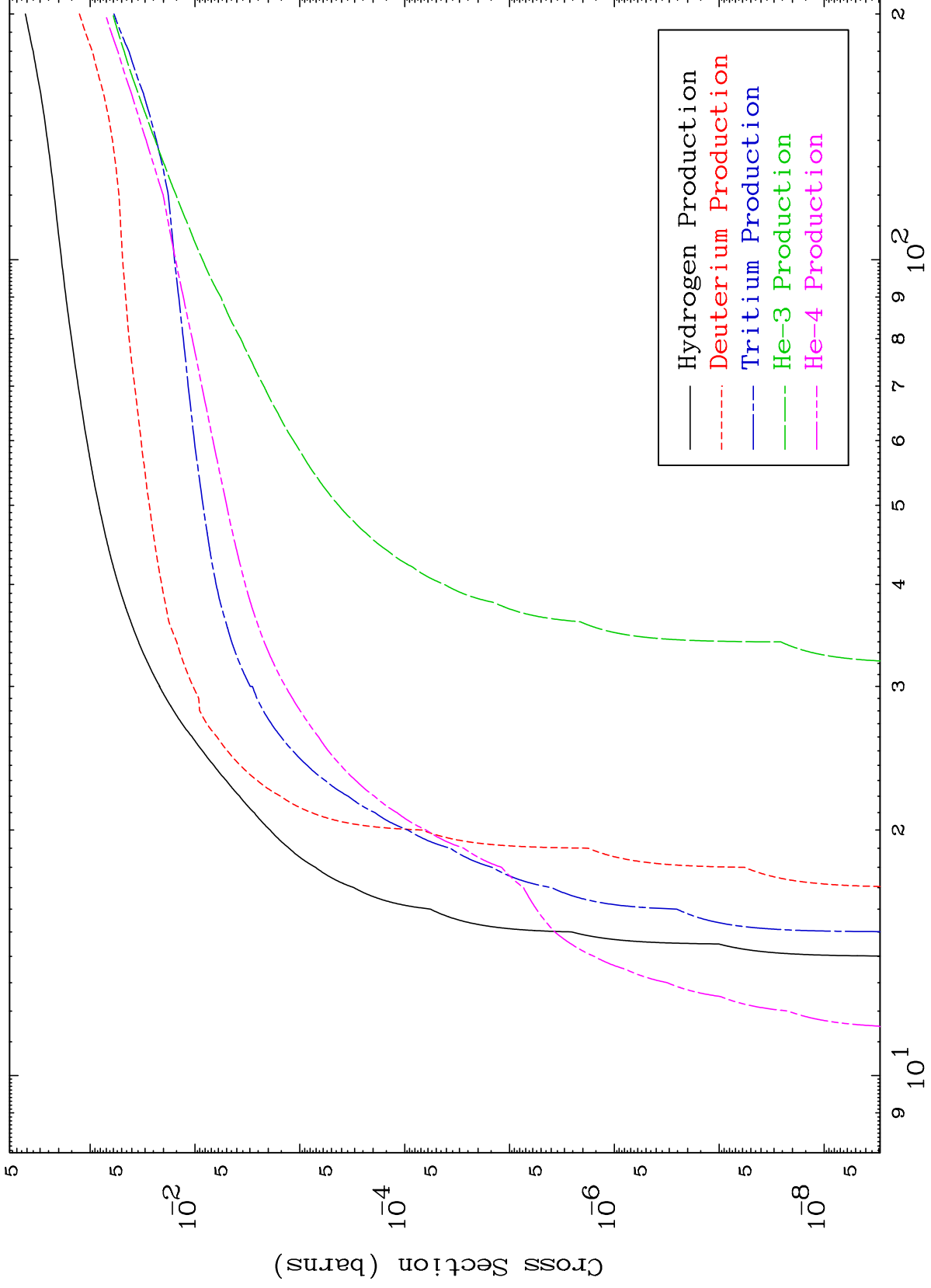




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Particle Production
293 Kelvin Cross Sections

20-Ca-51



5

Incident Energy (MeV)

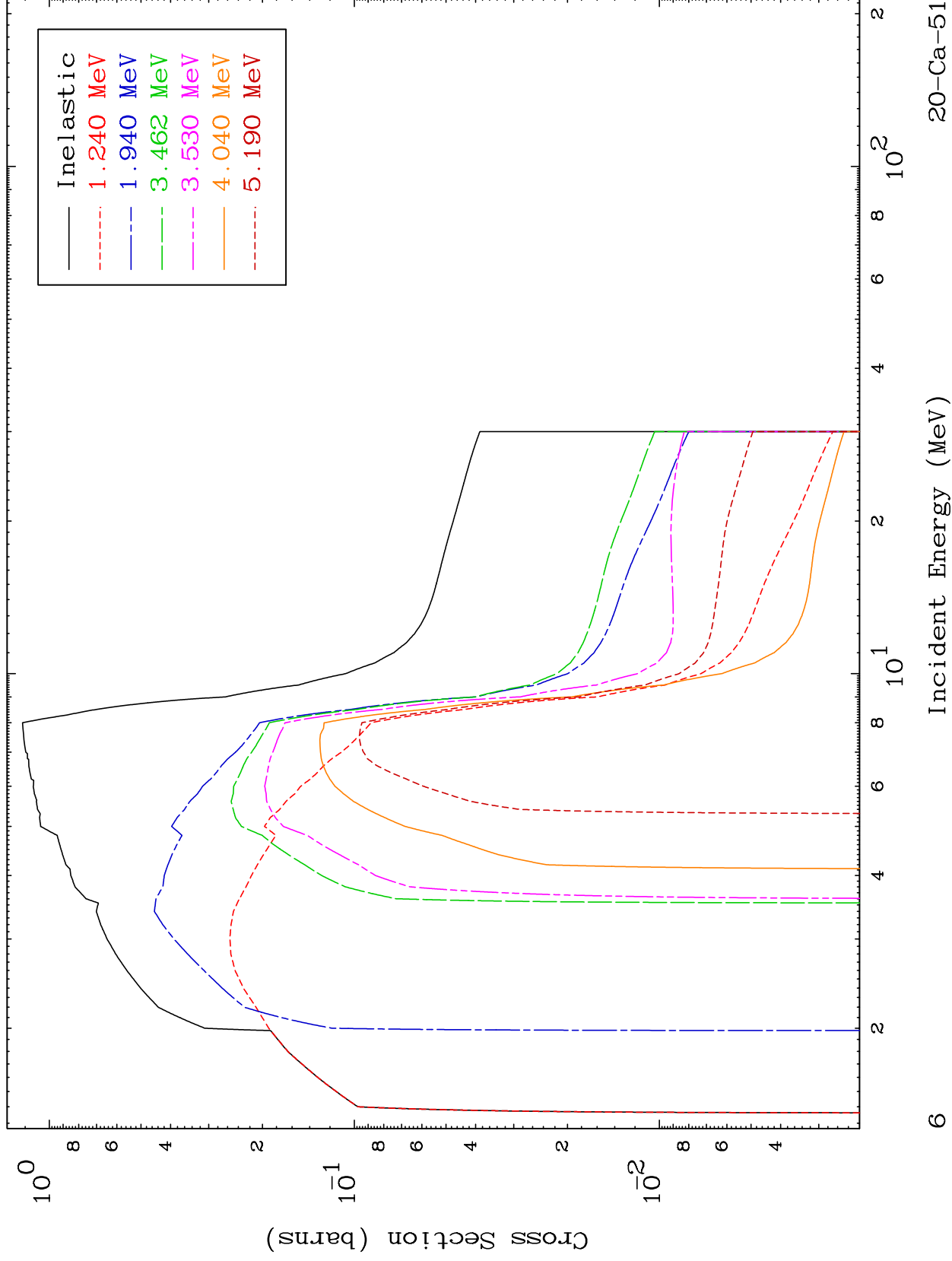
20-Ca-51

MAT 2058

(n,n') Level

20-Ca-51

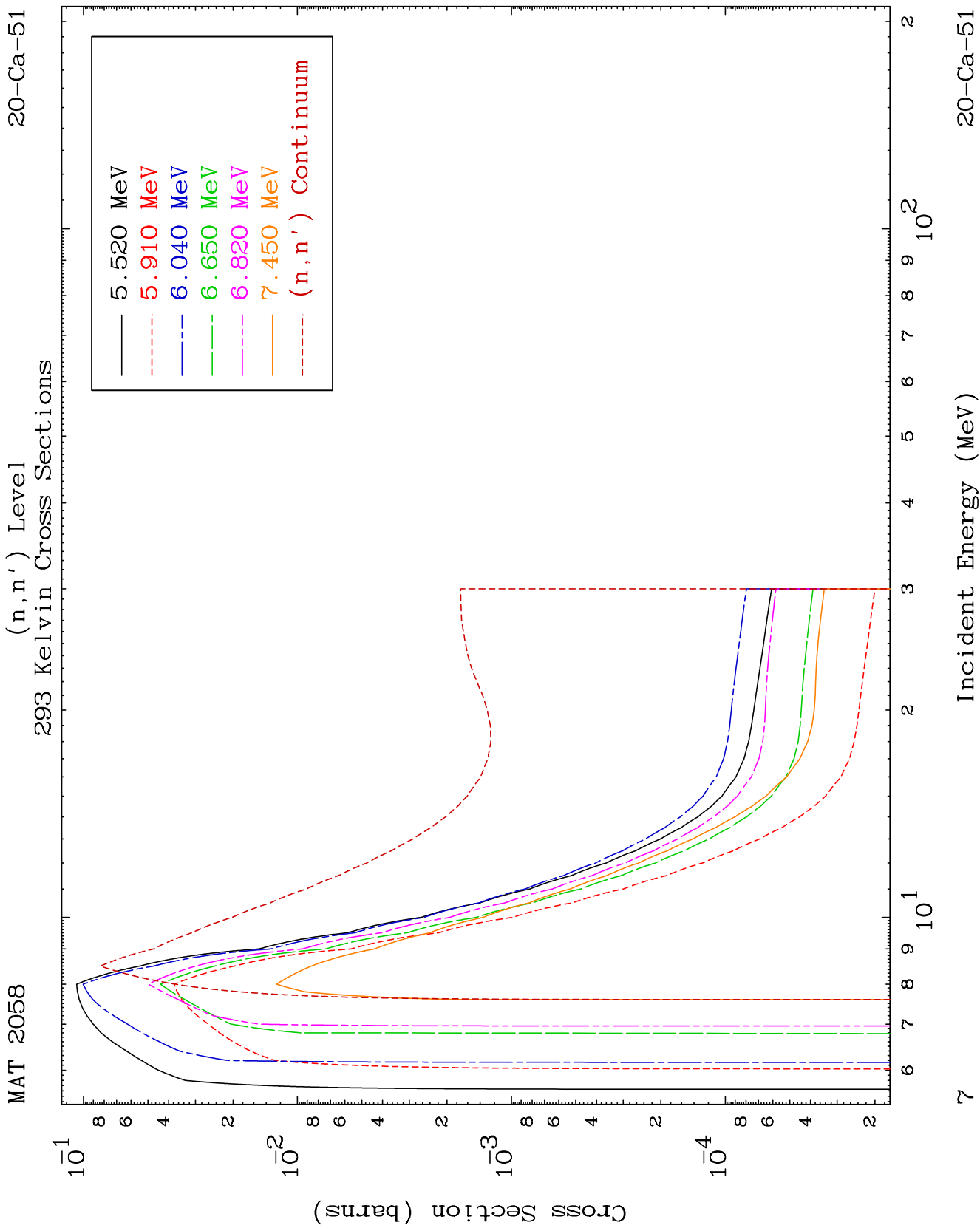
293 Kelvin Cross Sections



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Incident Energy (MeV)

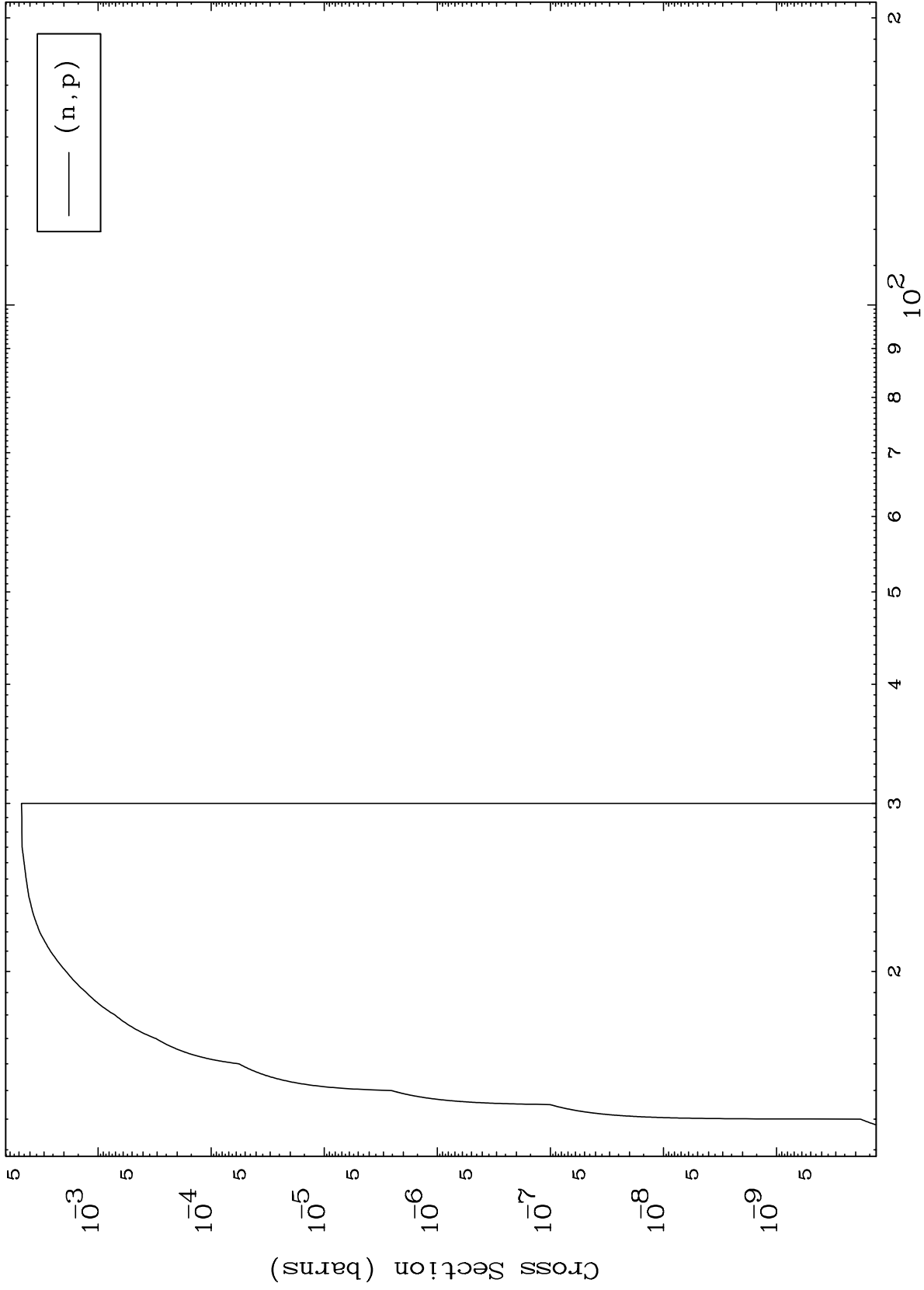
20-Ca-51



MAT 2058

(n,p) Levels
293 Kelvin Cross Sections

20-Ca-51



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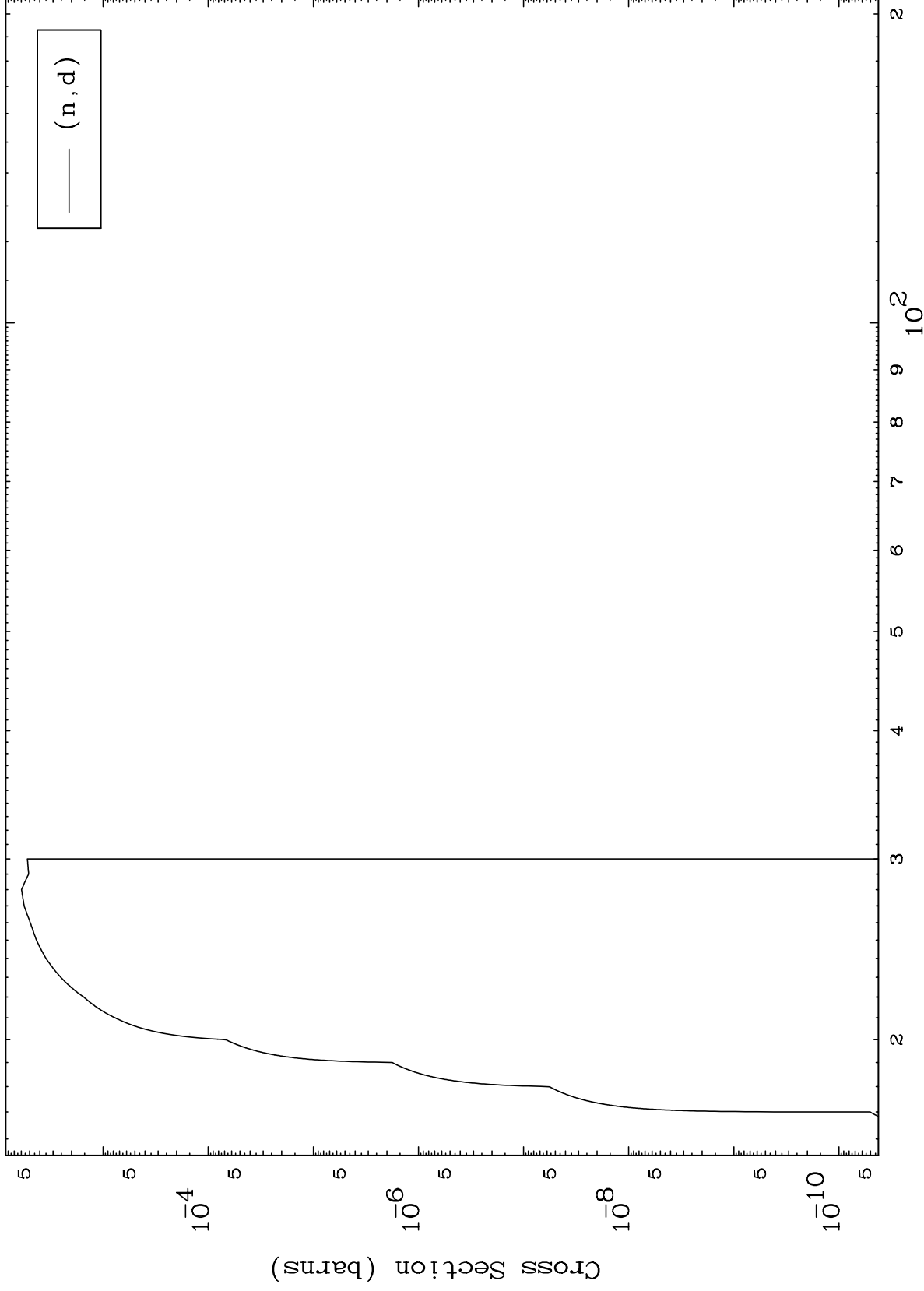
Incident Energy (MeV)

20-Ca-51

MAT 2058

(n,d) Levels
293 Kelvin Cross Sections

20-Ca-51



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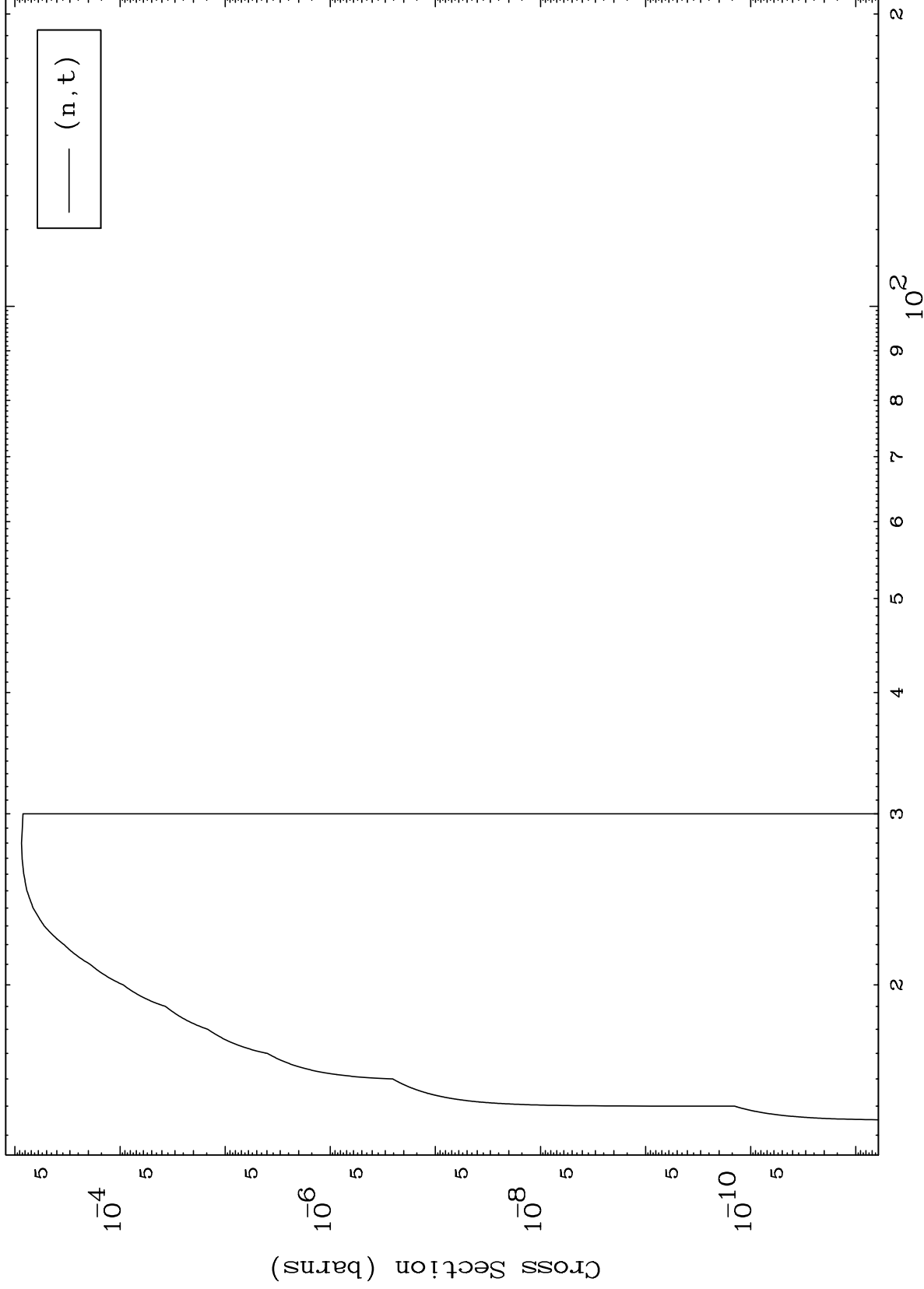
Incident Energy (MeV)

20-Ca-51

MAT 2058

(n,t) Levels
293 Kelvin Cross Sections

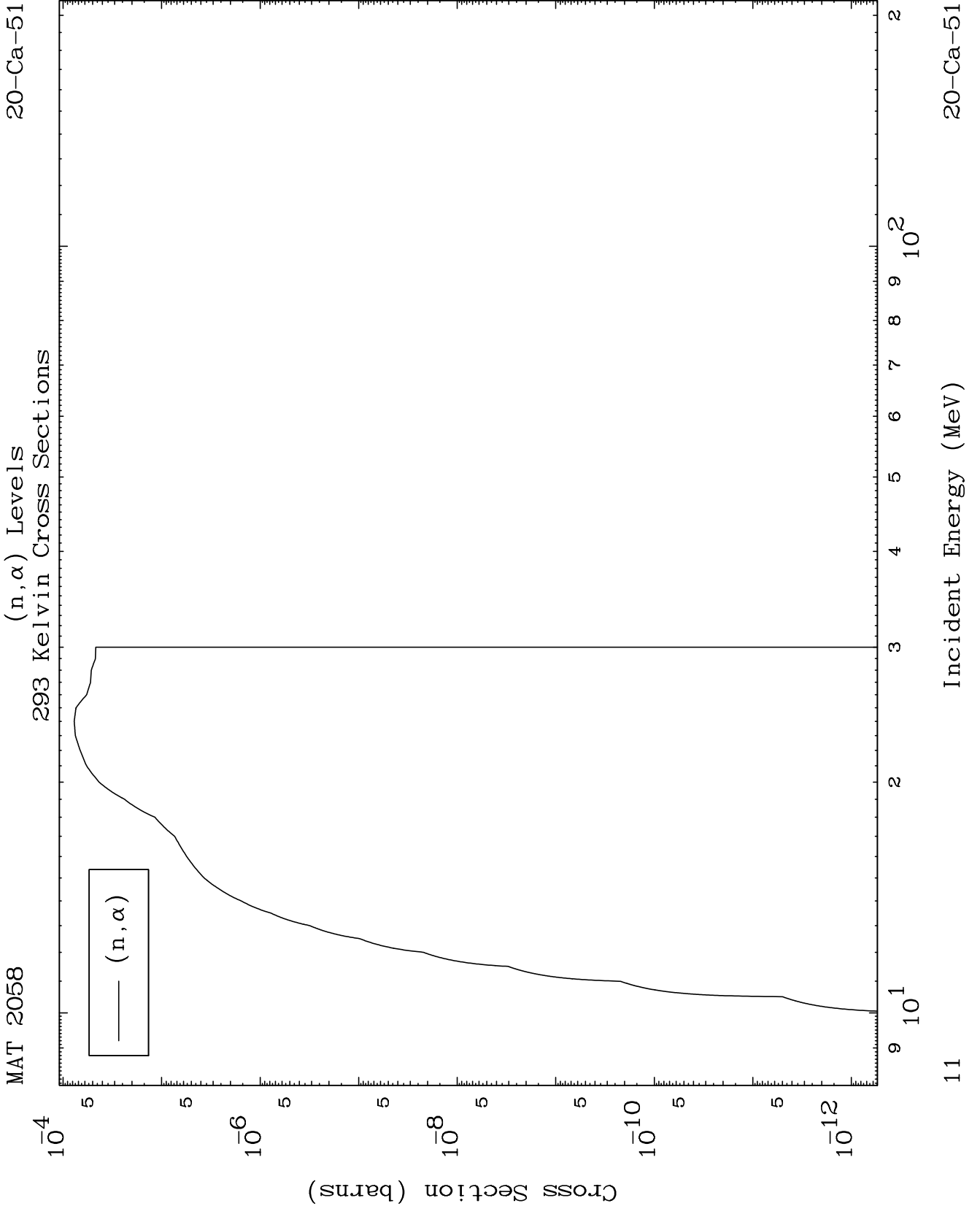
20-Ca-51

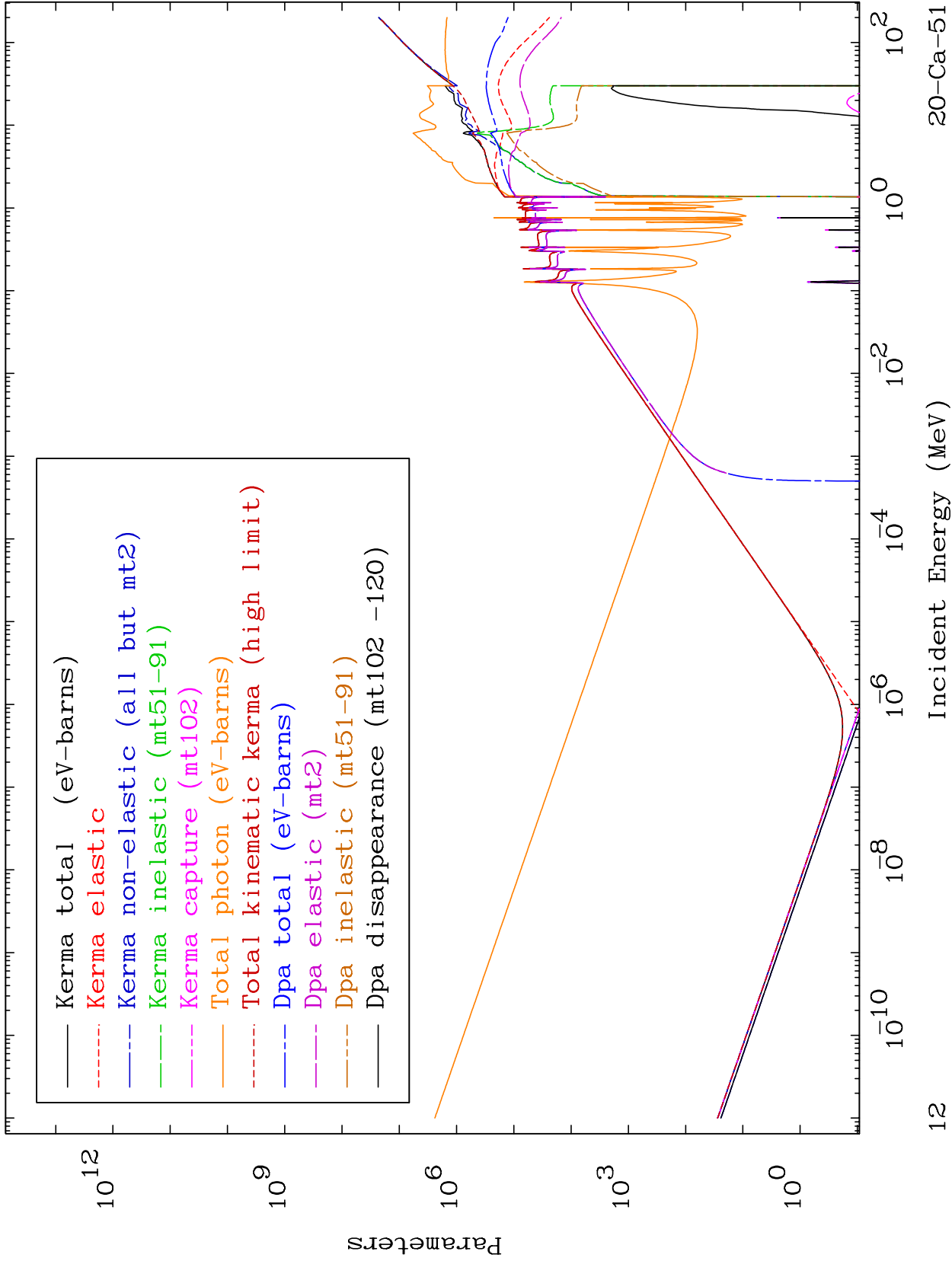


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Incident Energy (MeV)

20-Ca-51

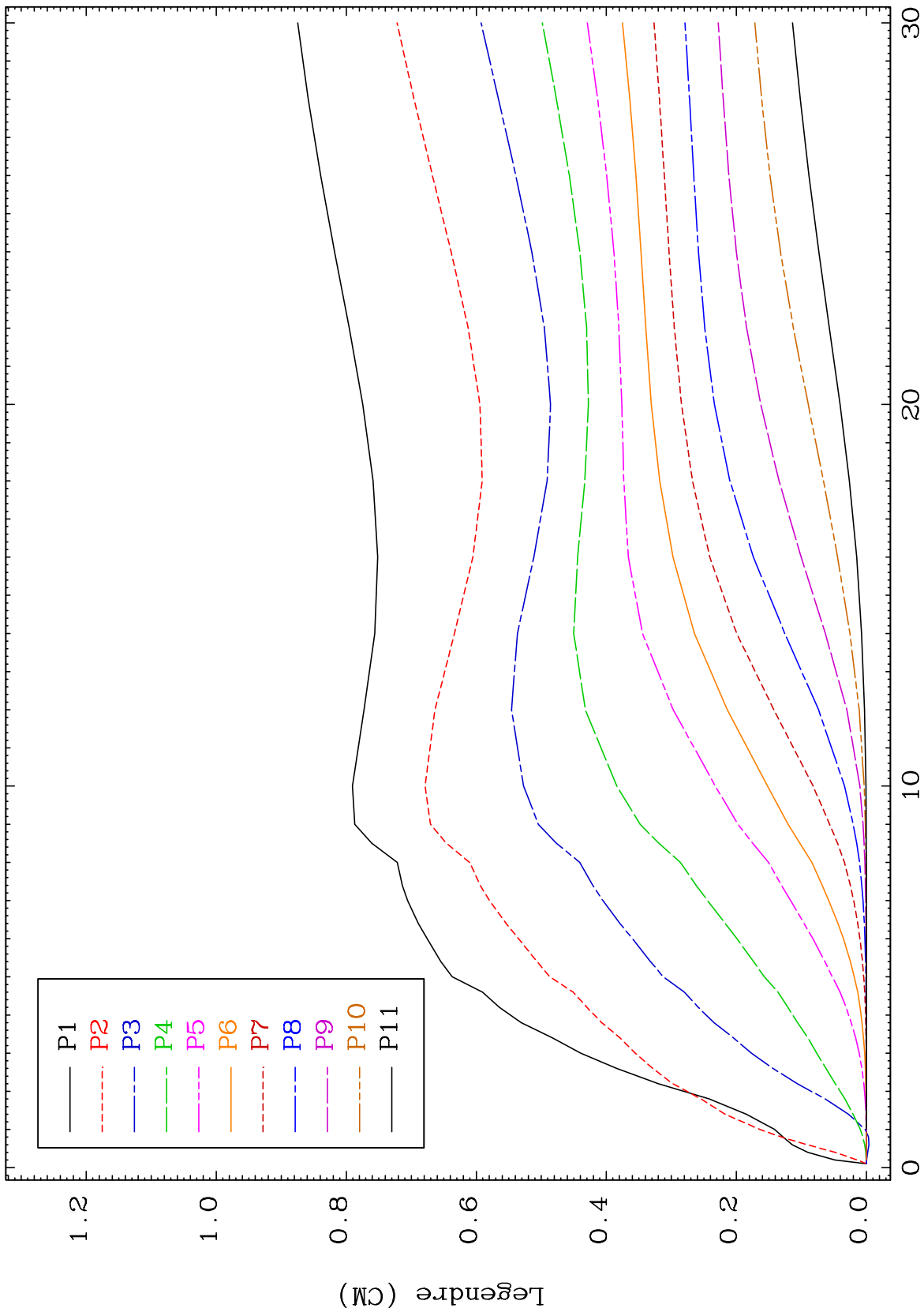




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Elastic Legendre Coefficients

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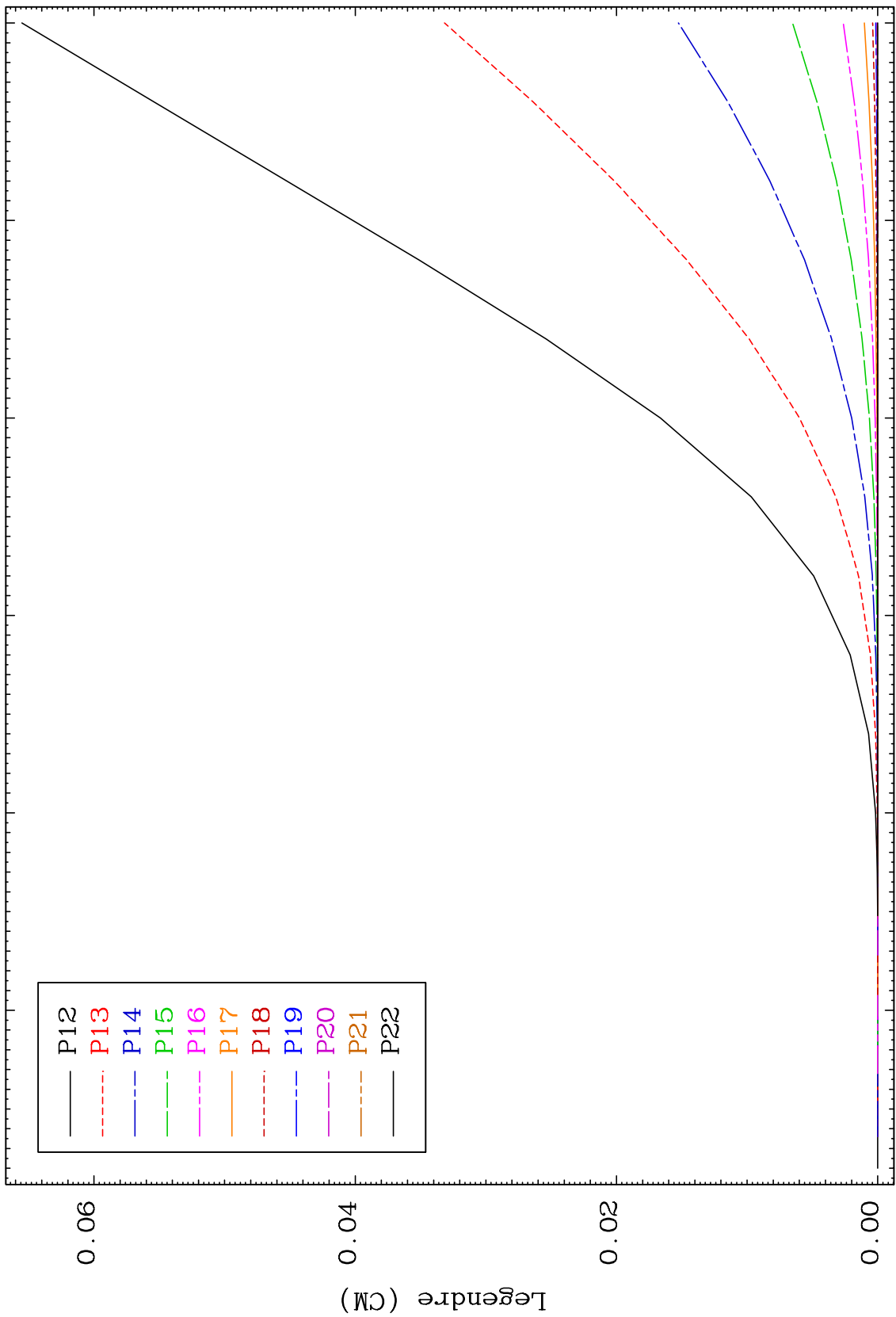
Incident Energy (MeV)

20-Ca-51

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Elastic Legendre Coefficients

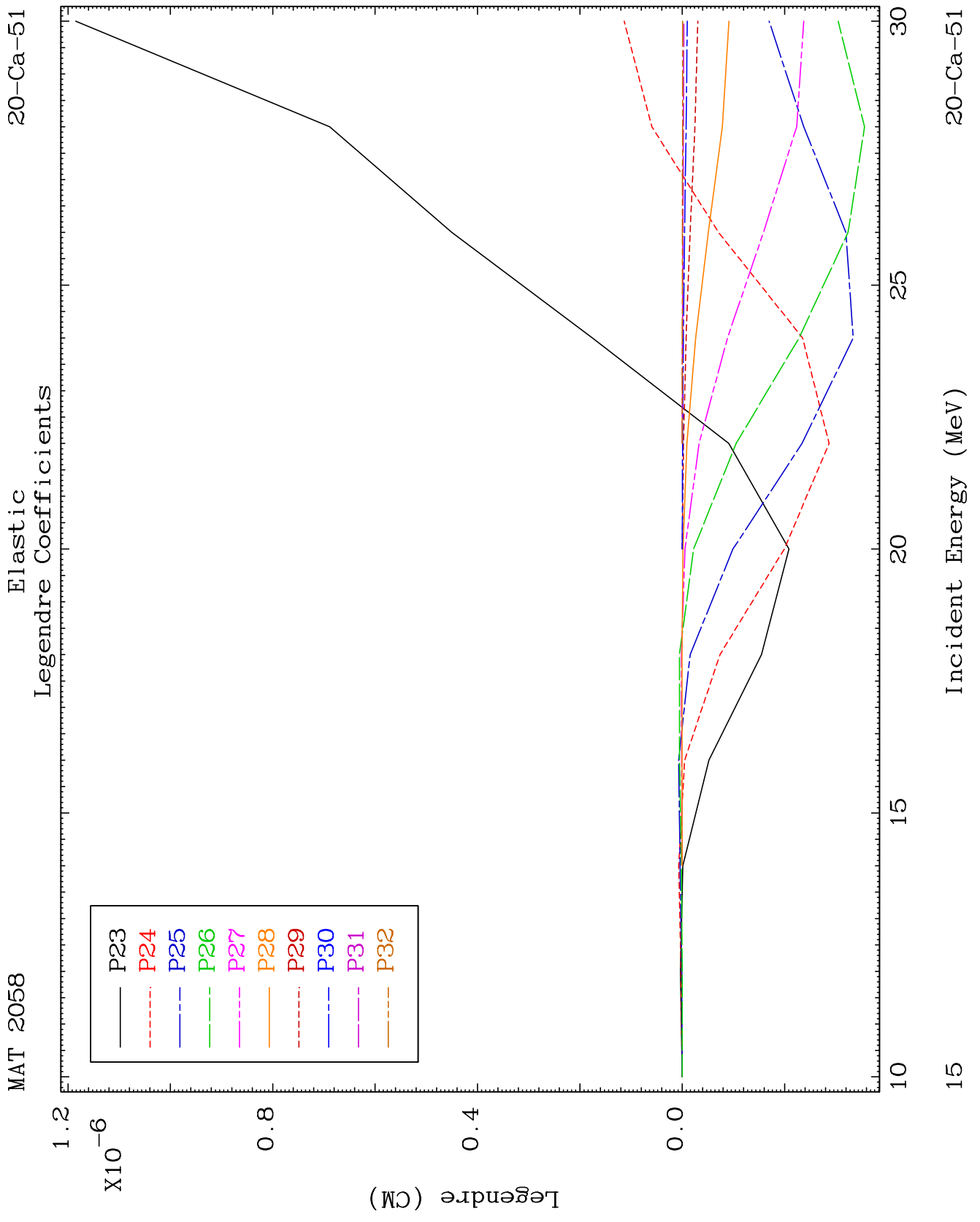
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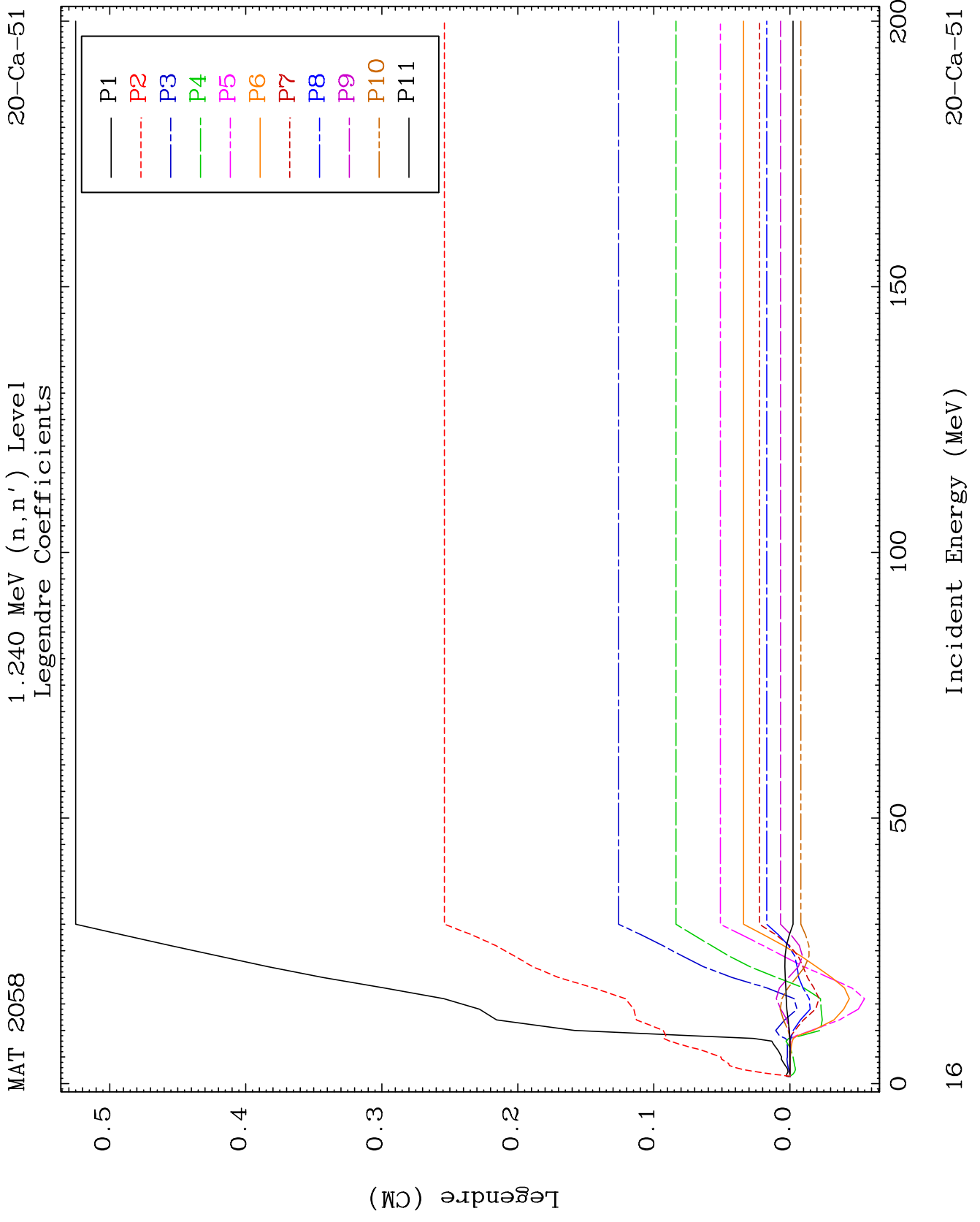


14

20-Ca-51

Incident Energy (MeV)

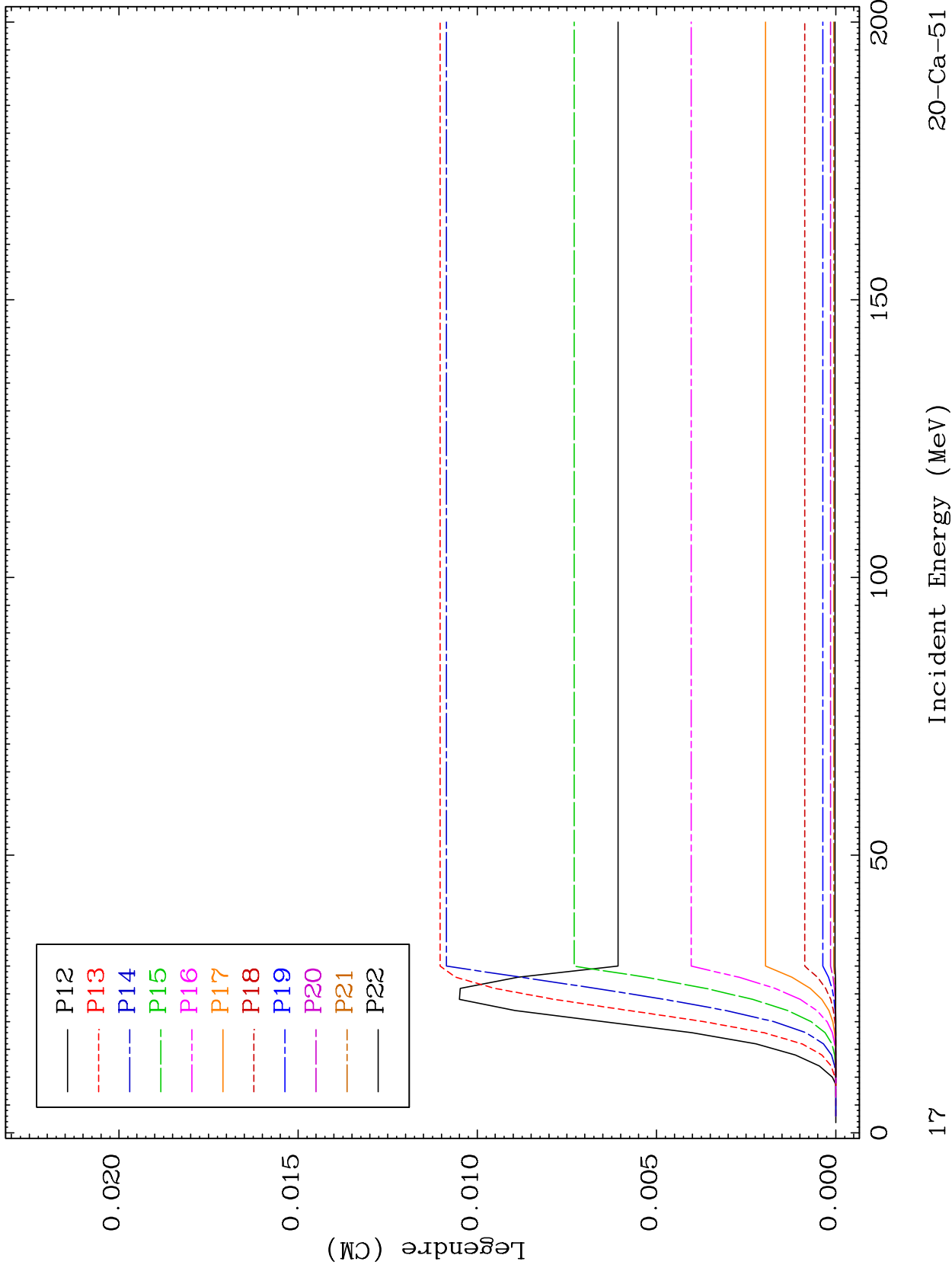




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1.240 MeV (n,n') Level
Legendre Coefficients

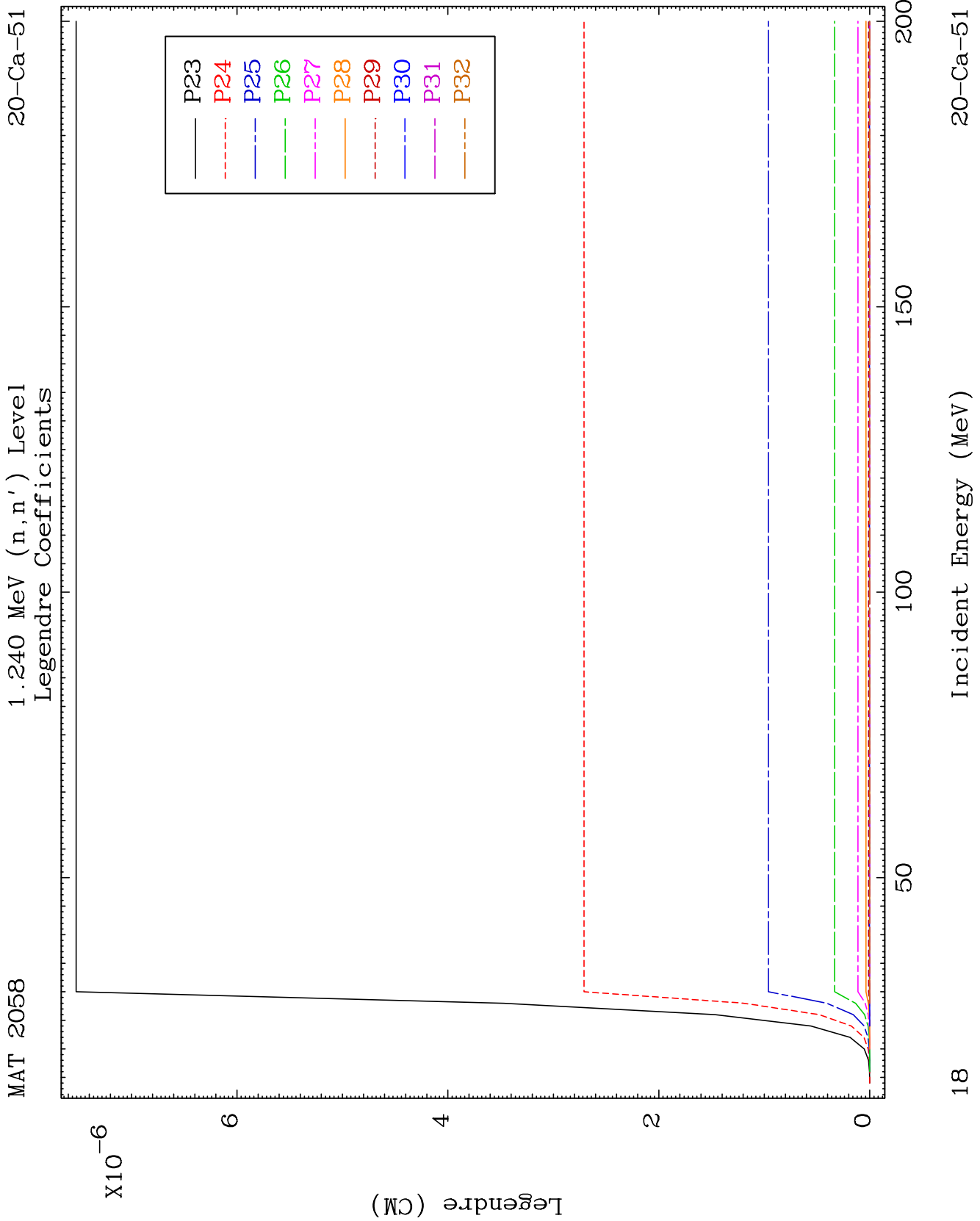
20-Ca-51



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Incident Energy (MeV)

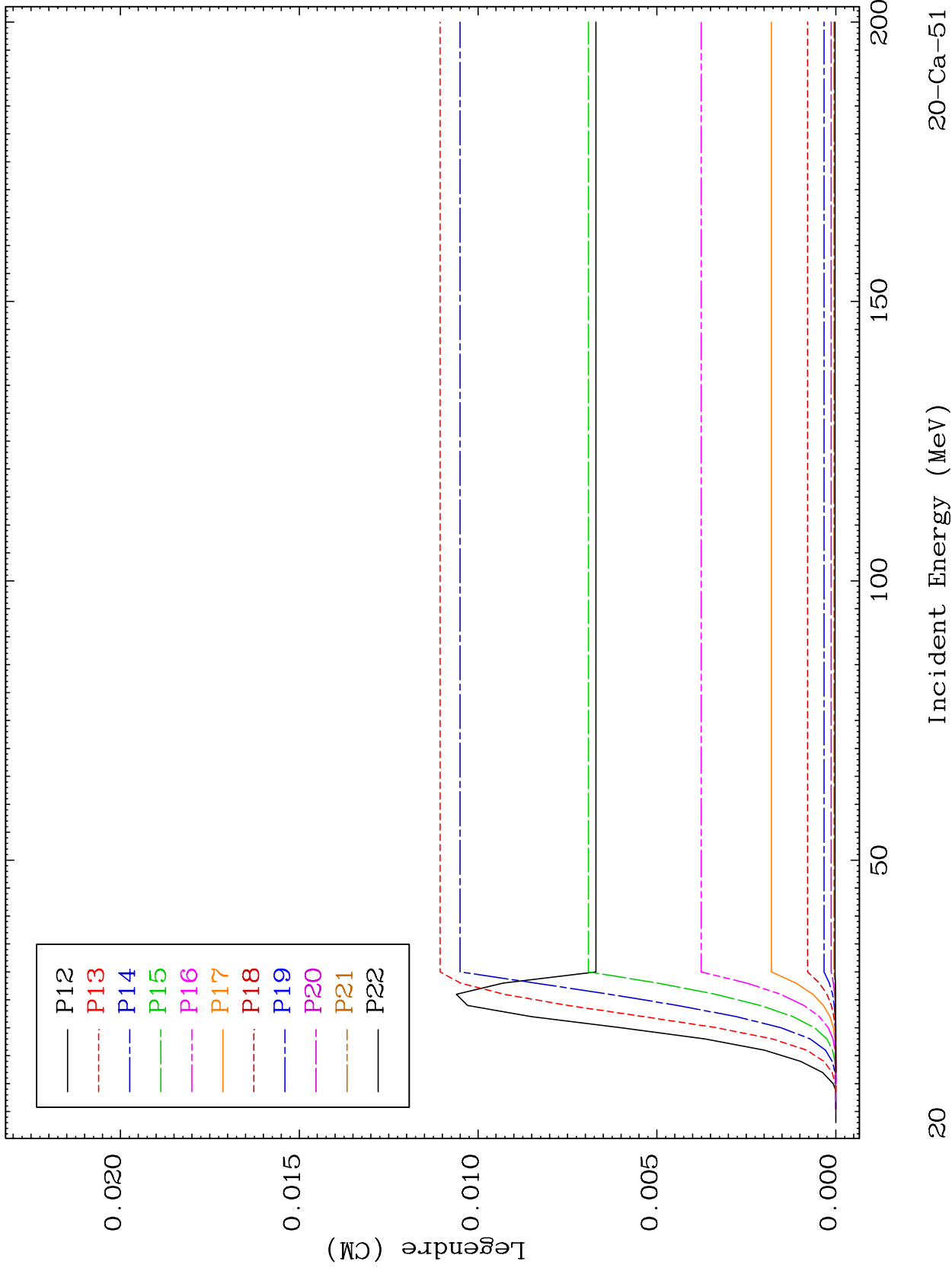
20-Ca-51



MAT 2058

1.940 MeV (n,n') Level
Legendre Coefficients

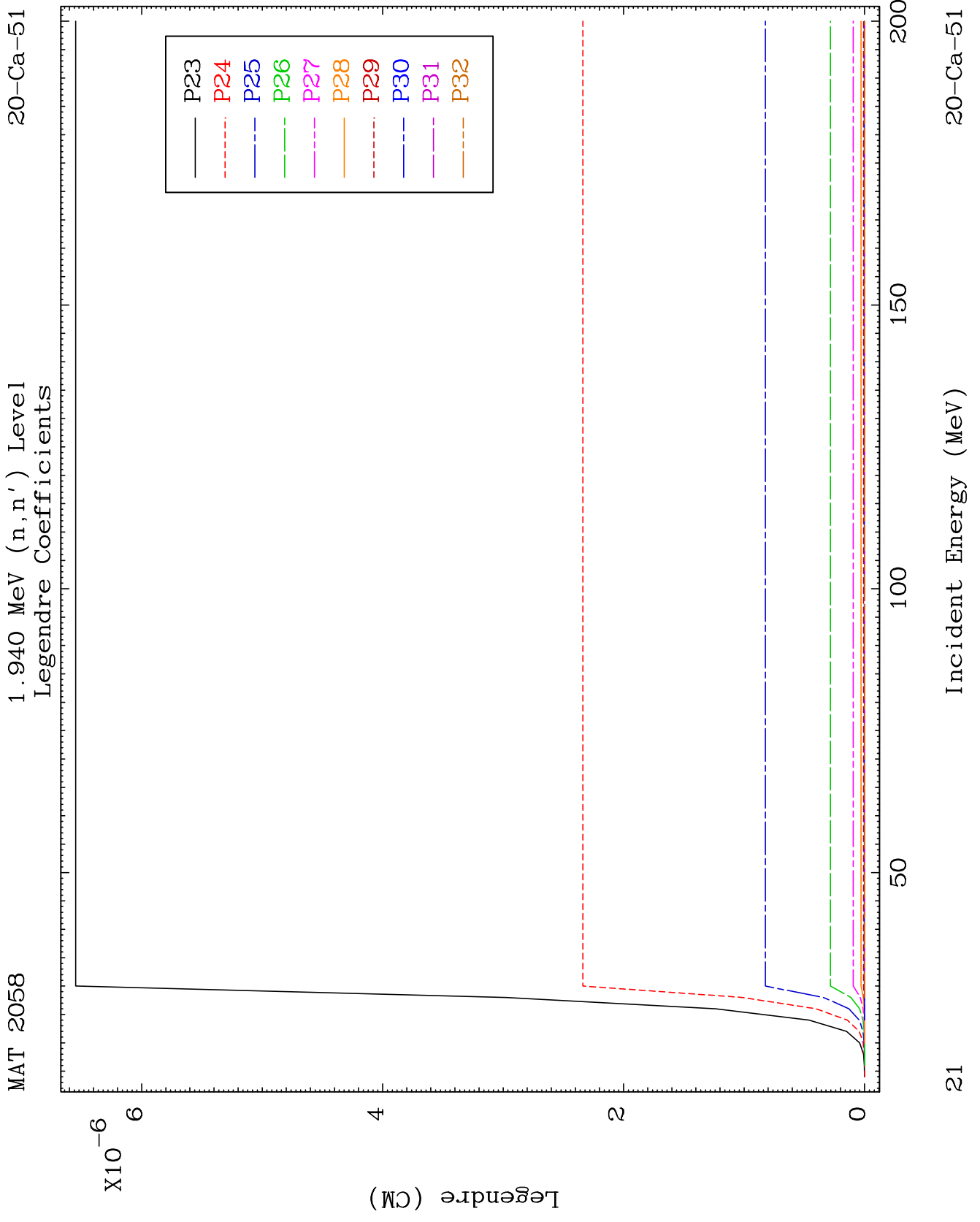
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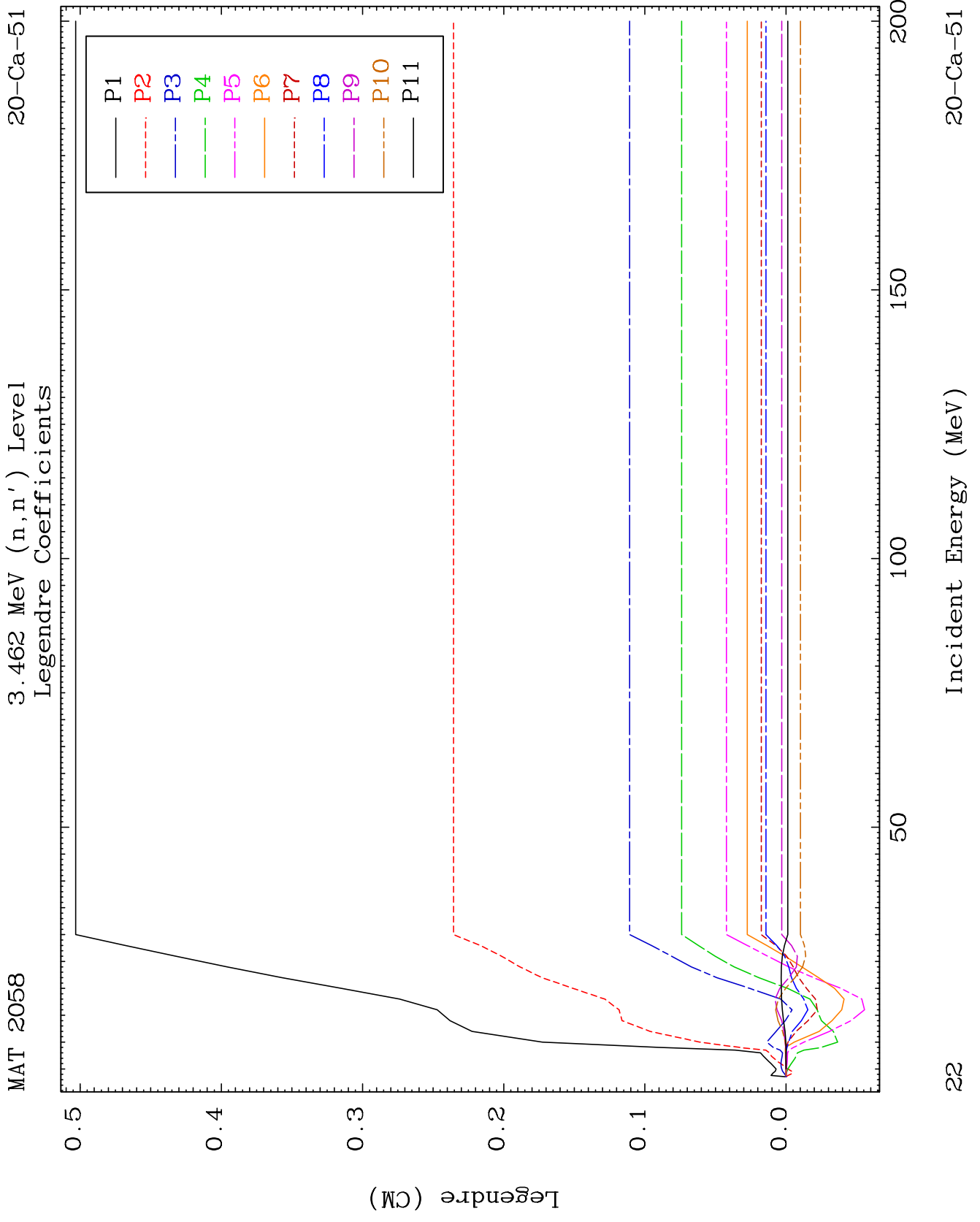


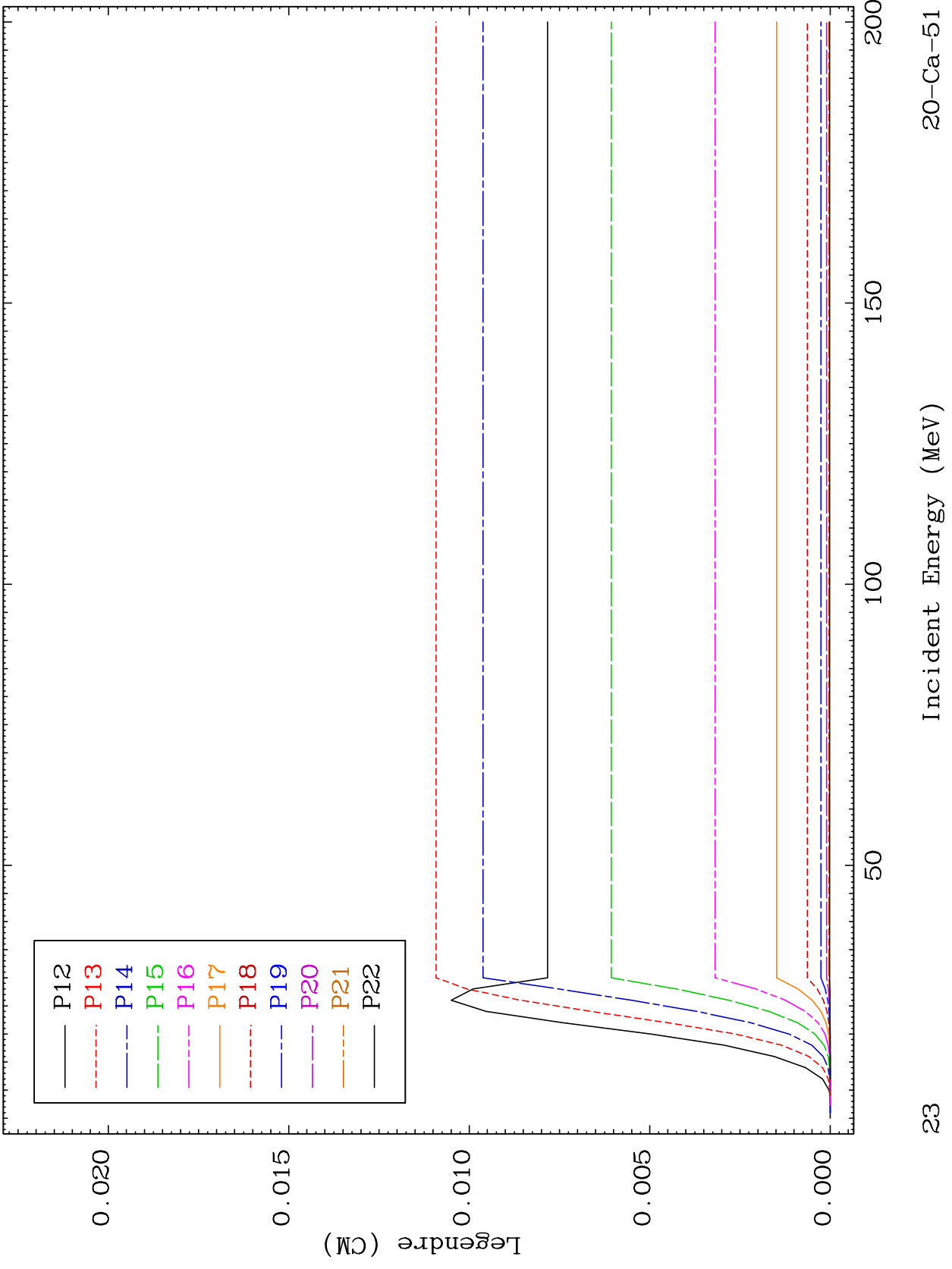
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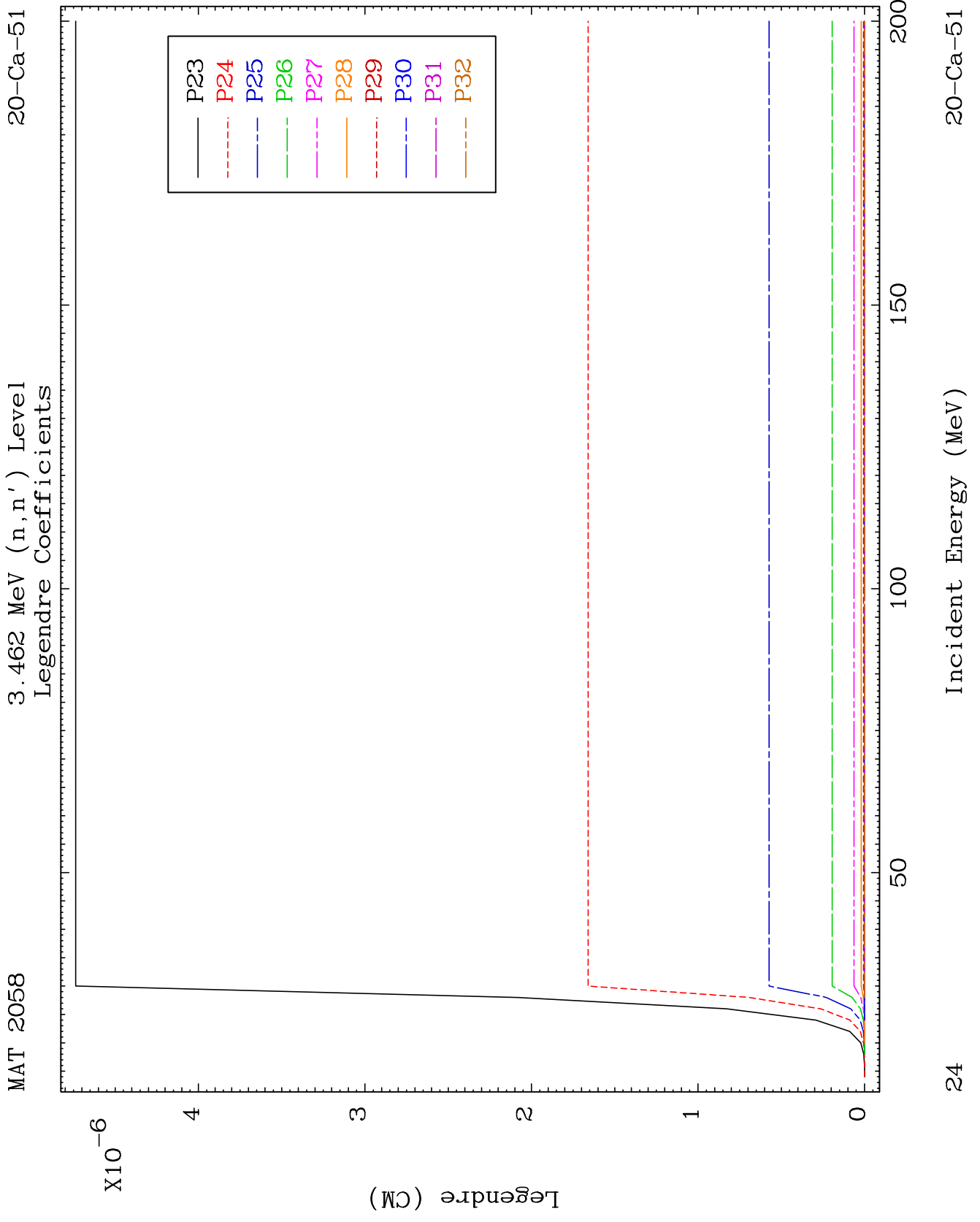
Incident Energy (MeV)

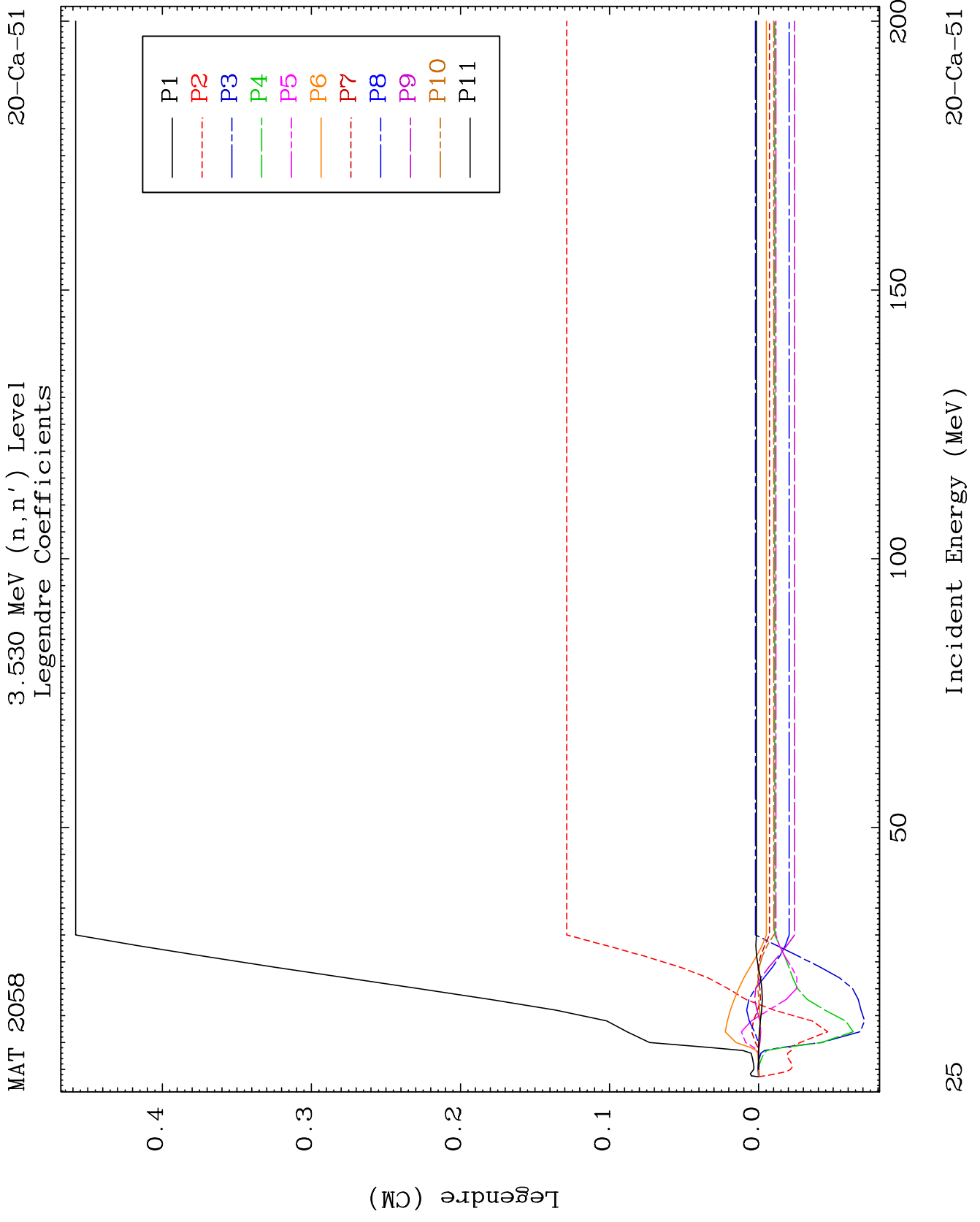
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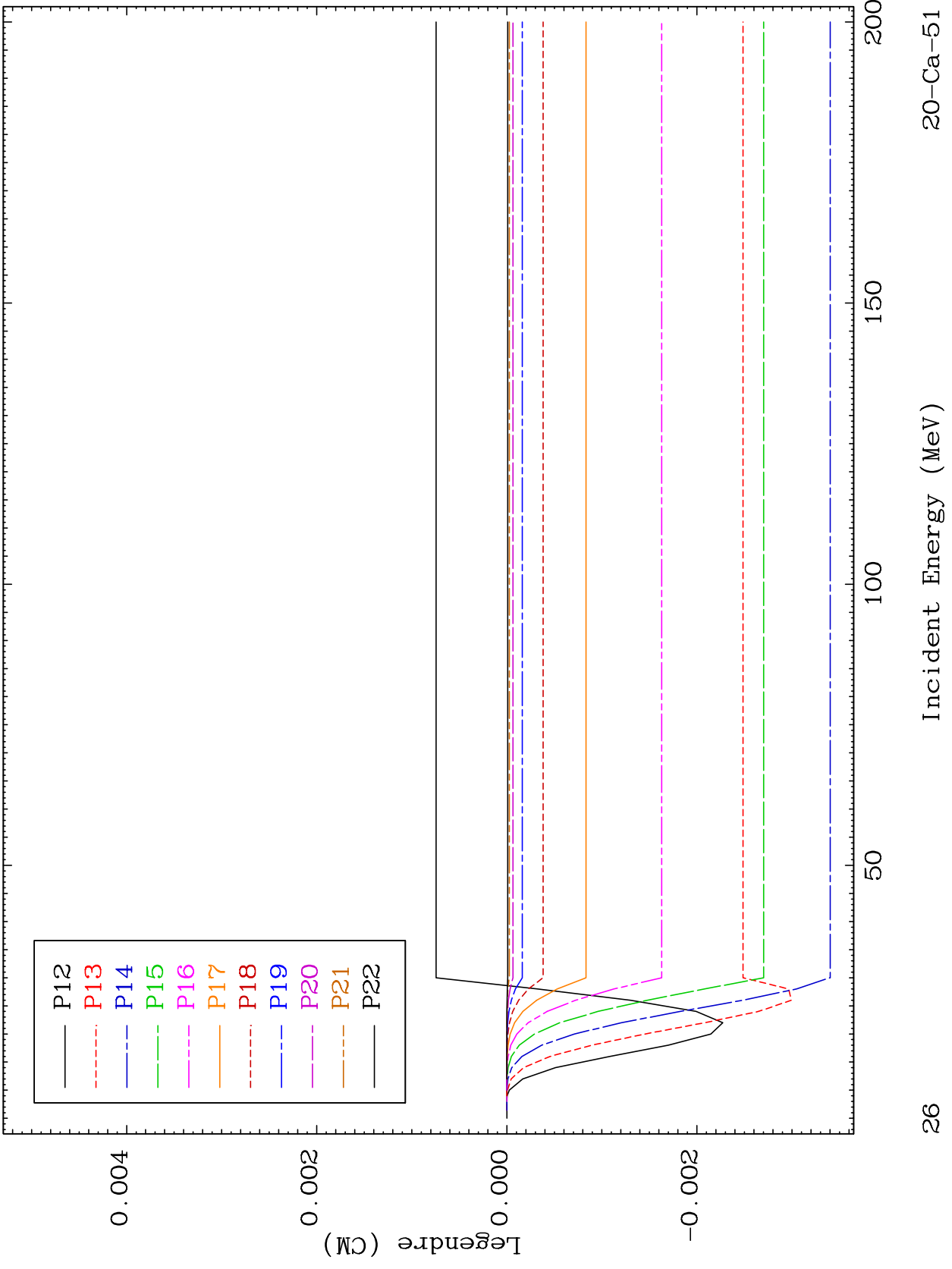


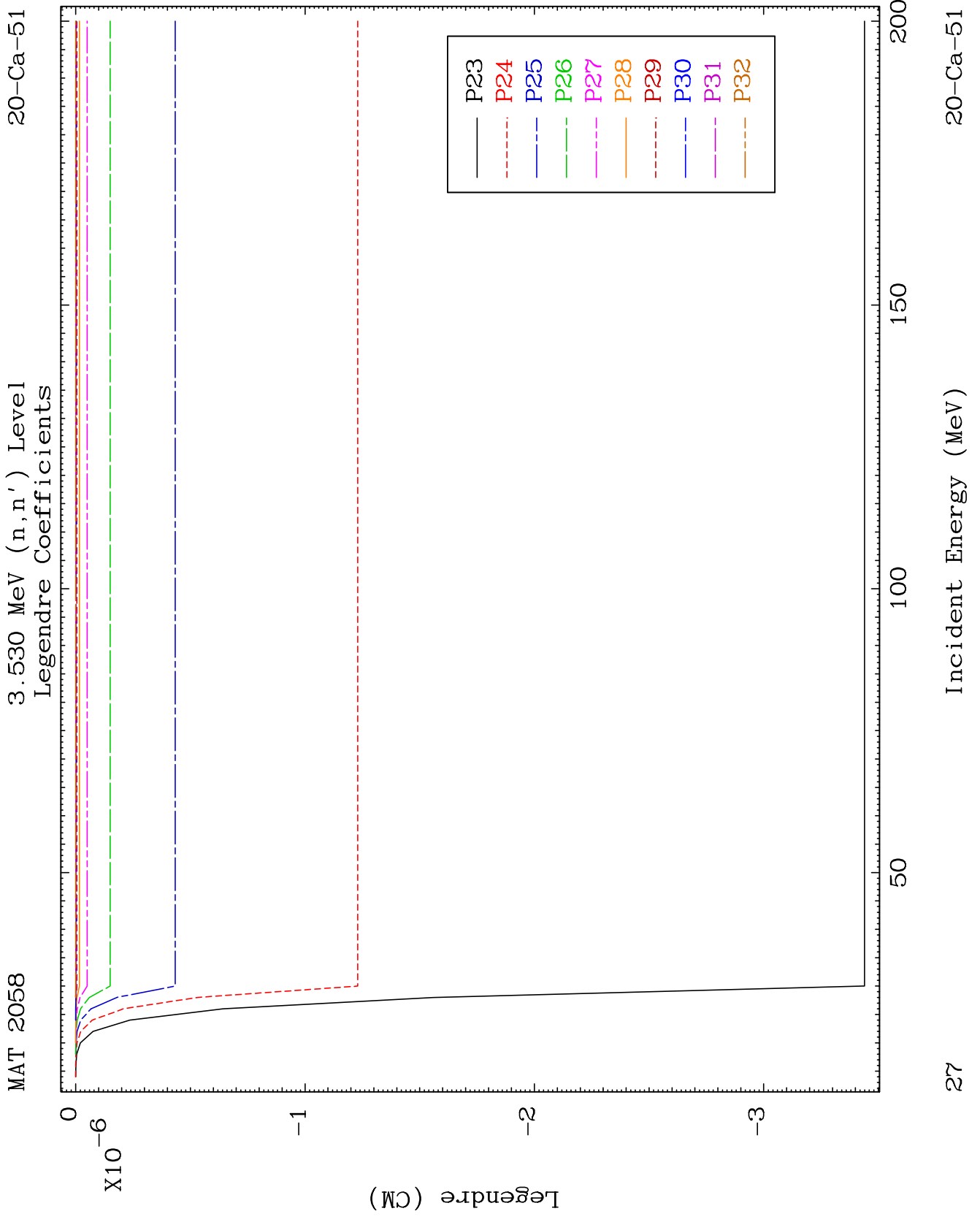


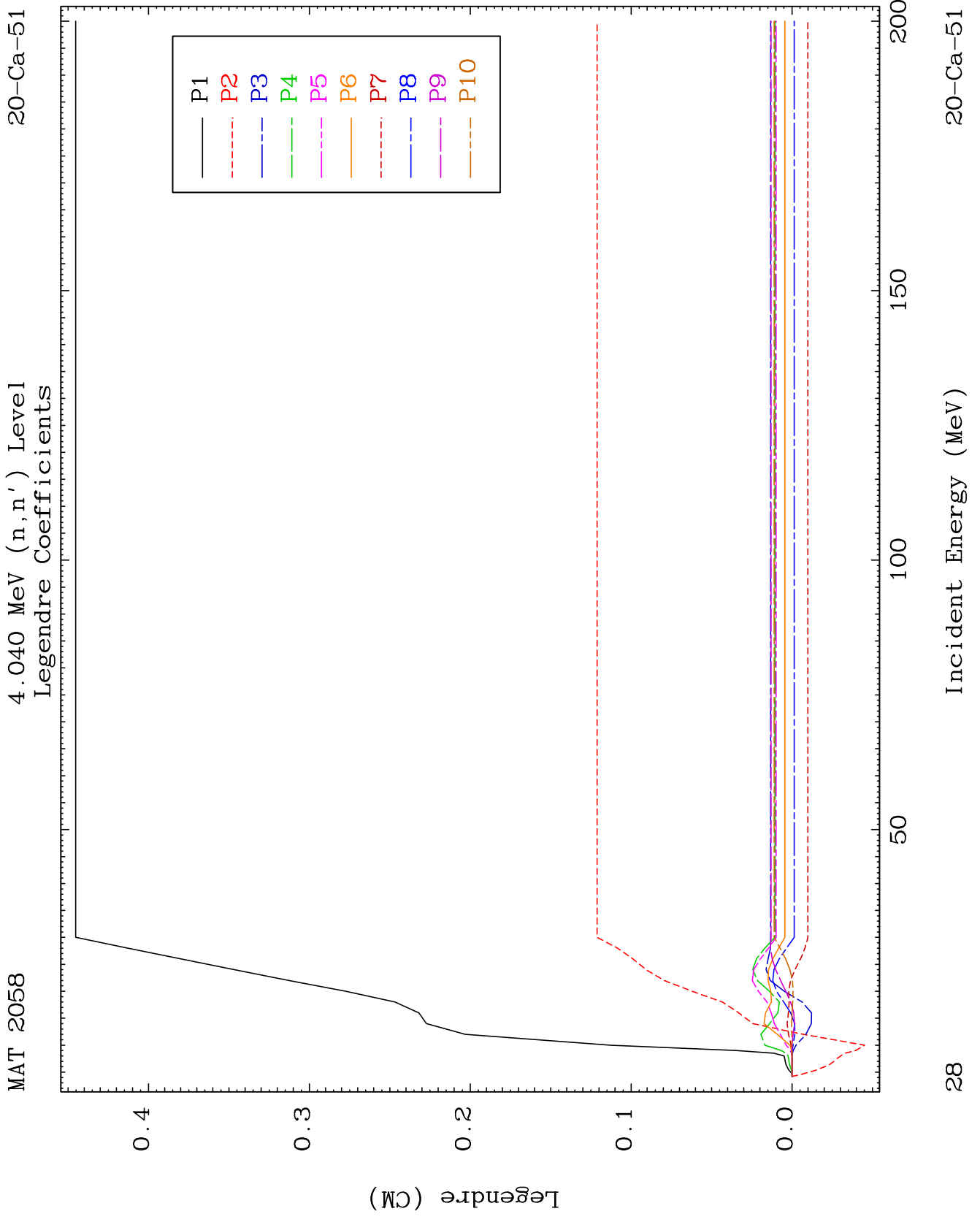








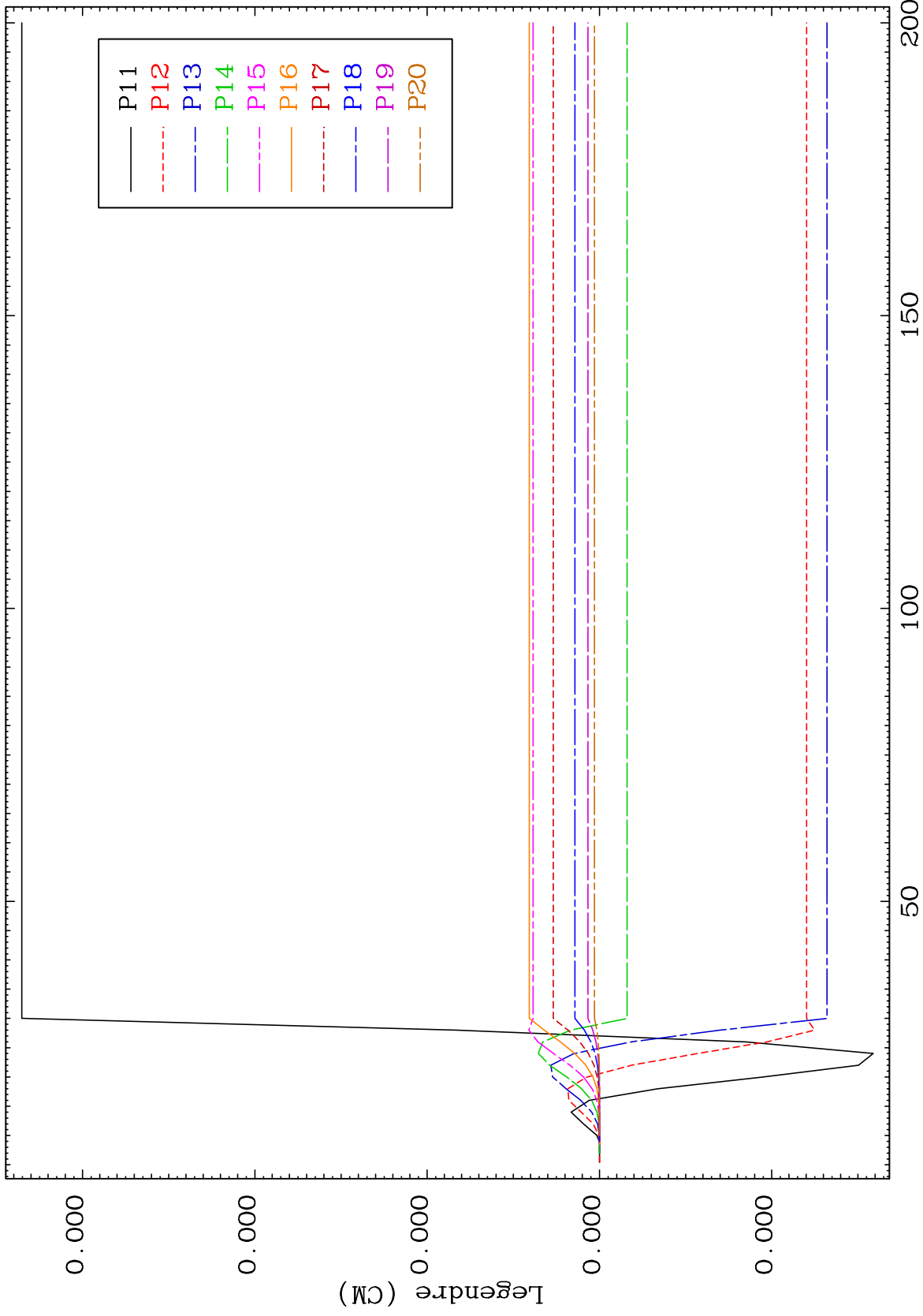


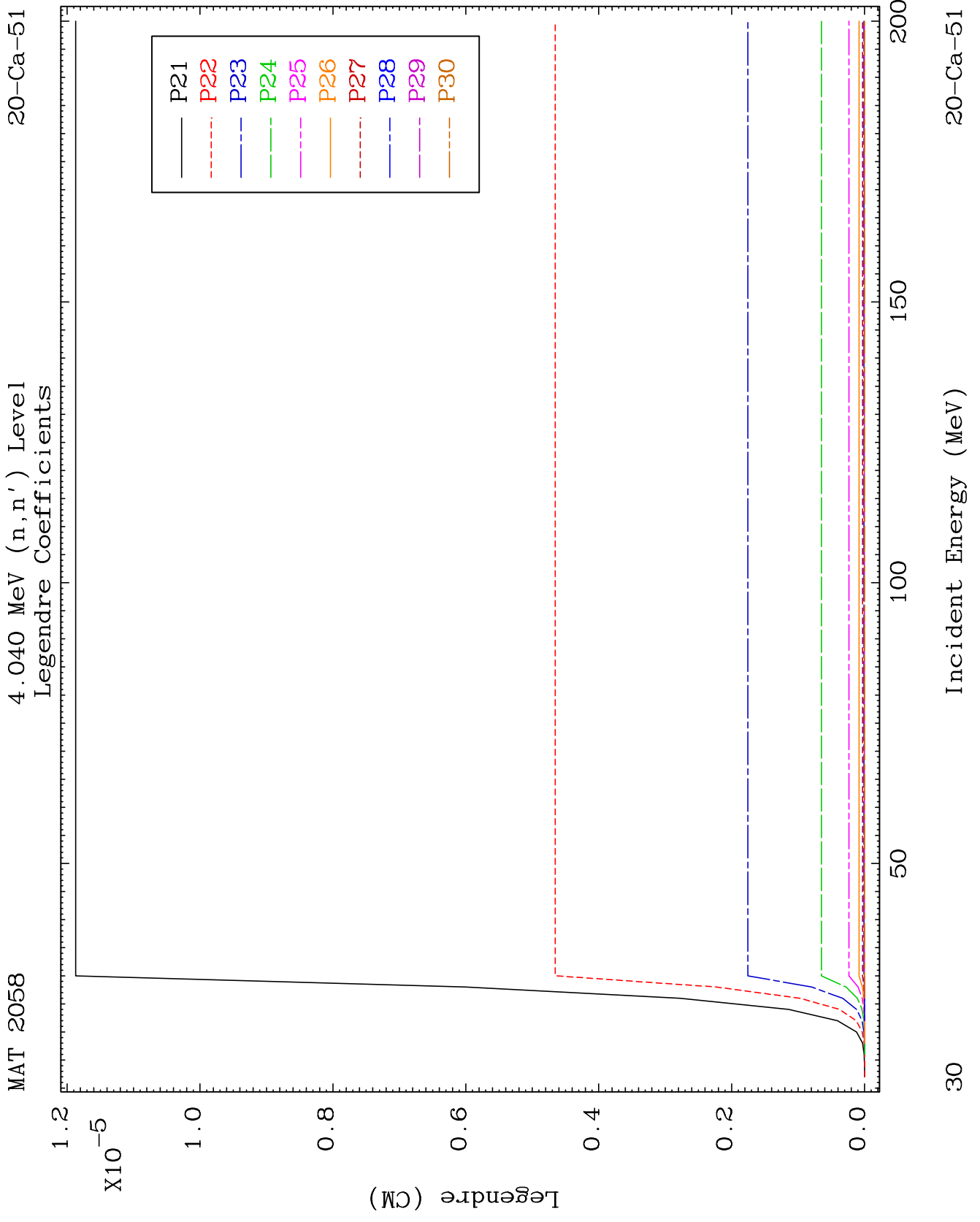


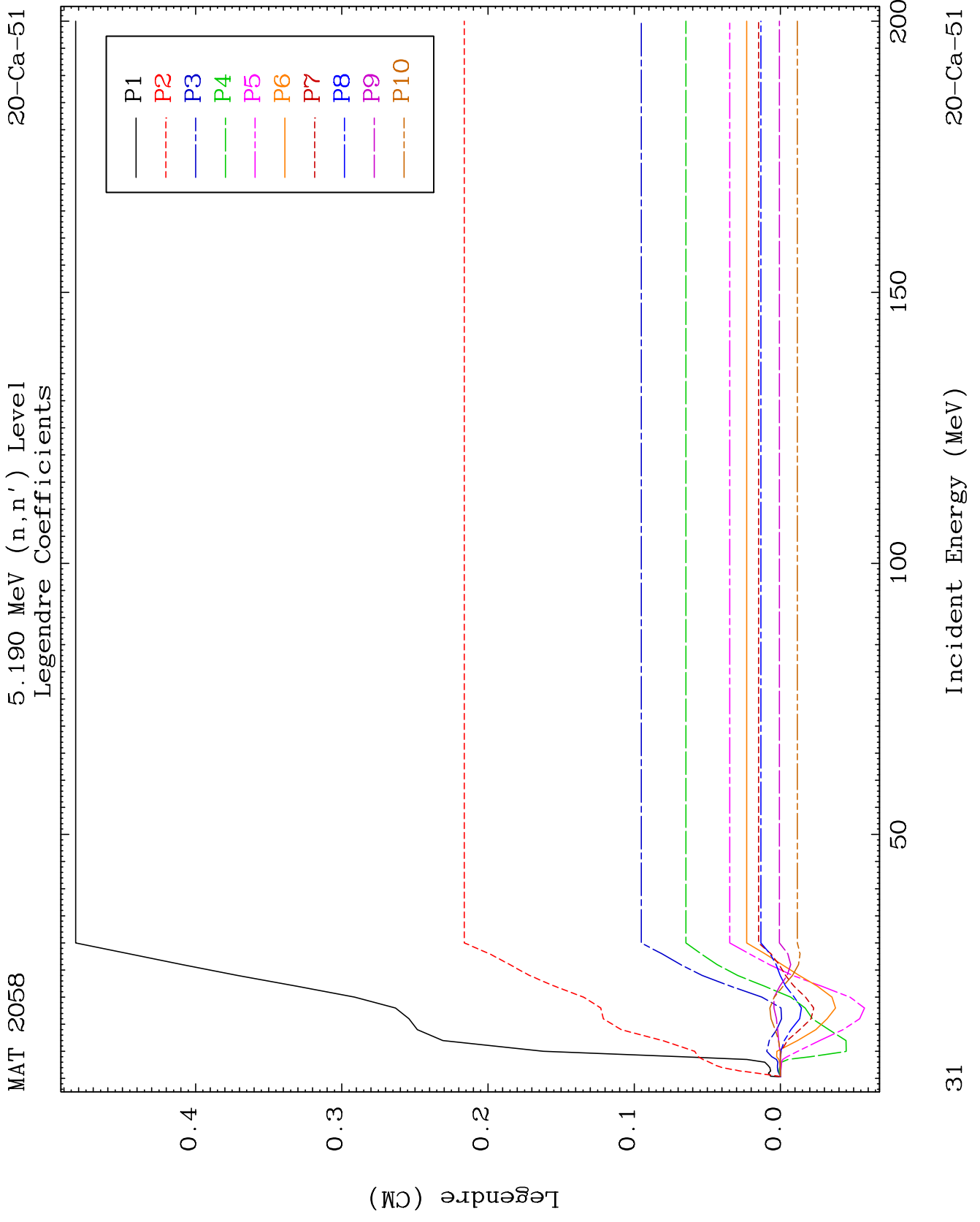
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4.040 MeV (n,n') Level
Legendre Coefficients

20-Ca-51



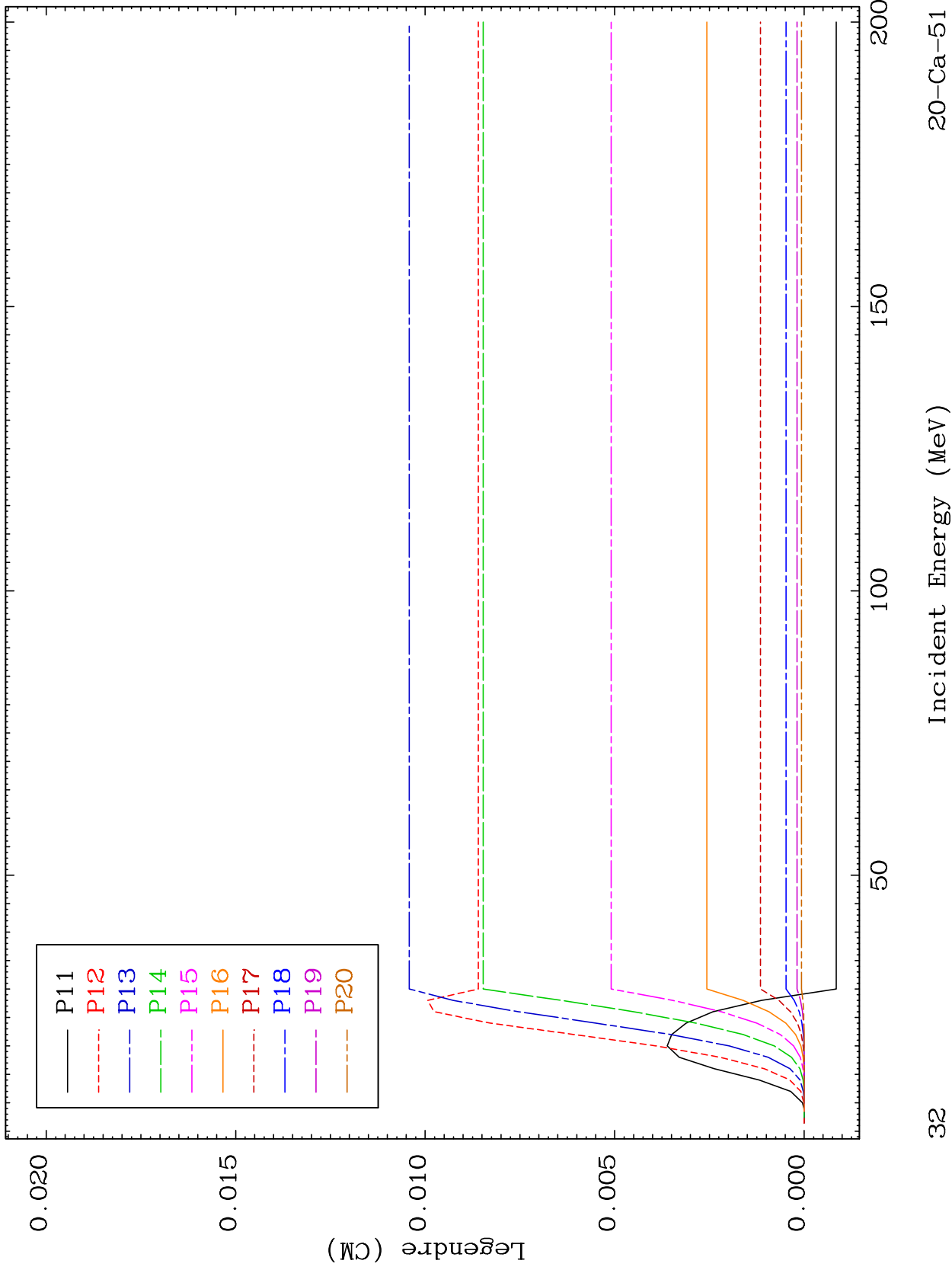




MAT 2058

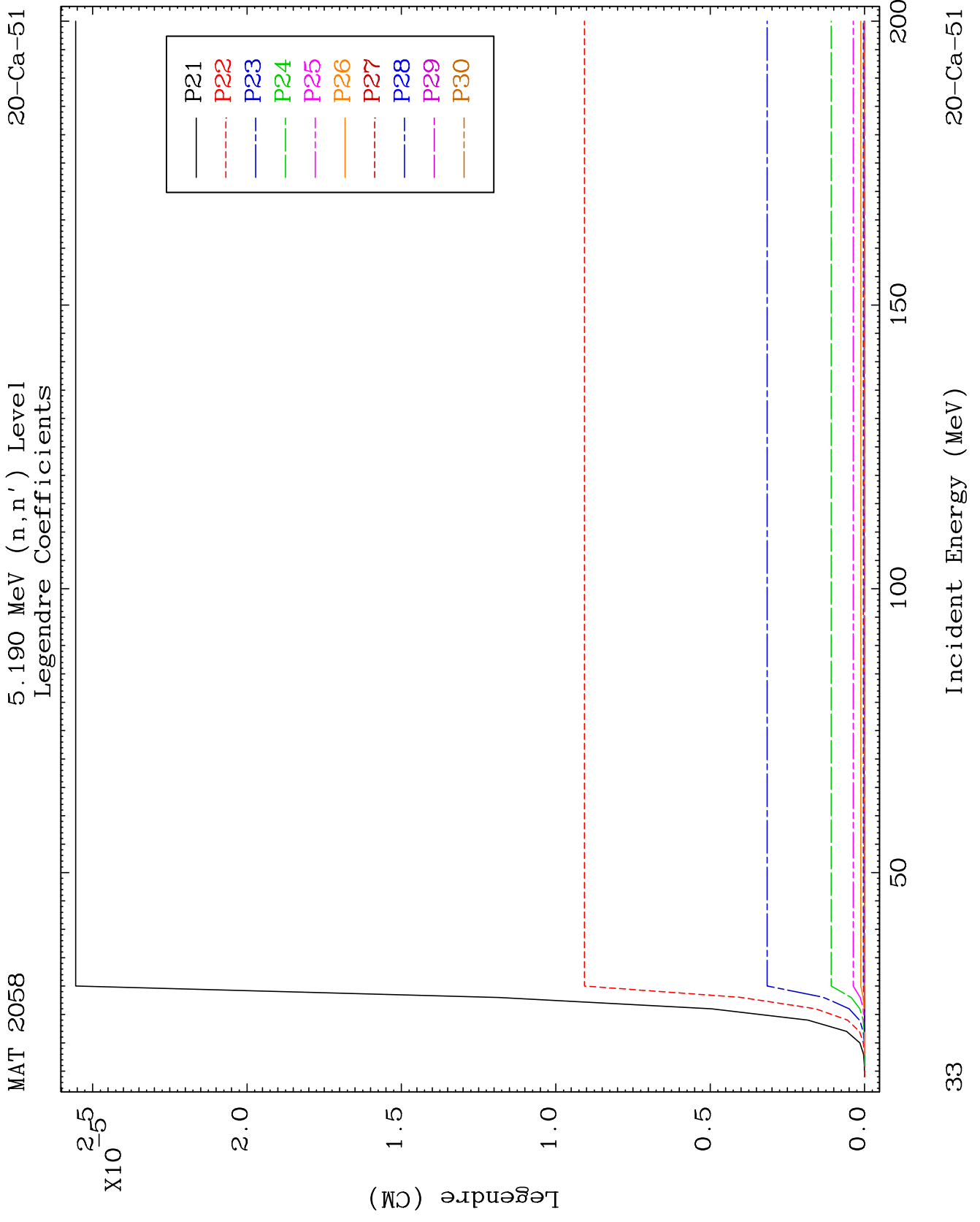
5.190 MeV (n,n') Level
Legendre Coefficients

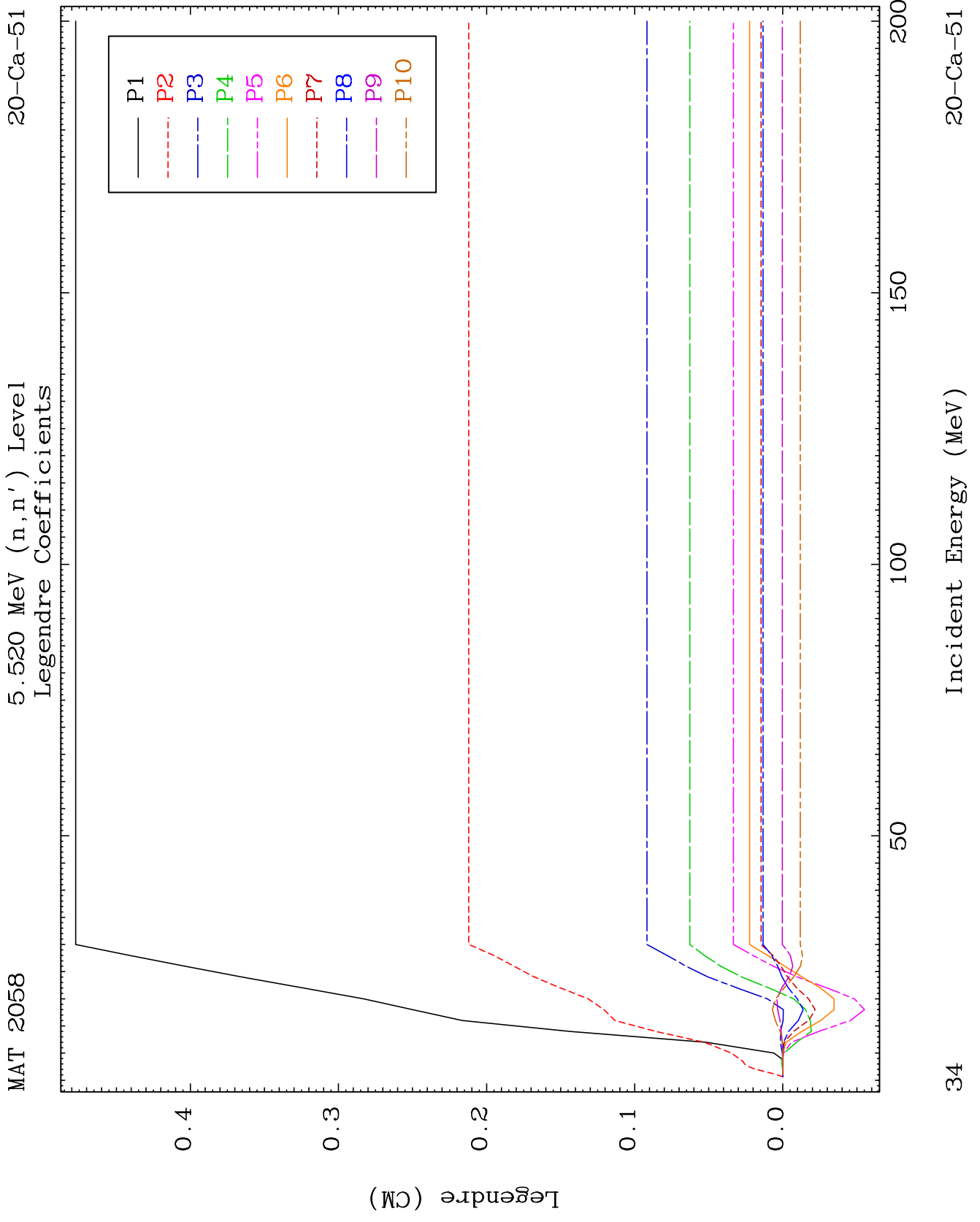
20-Ca-51



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20-Ca-51

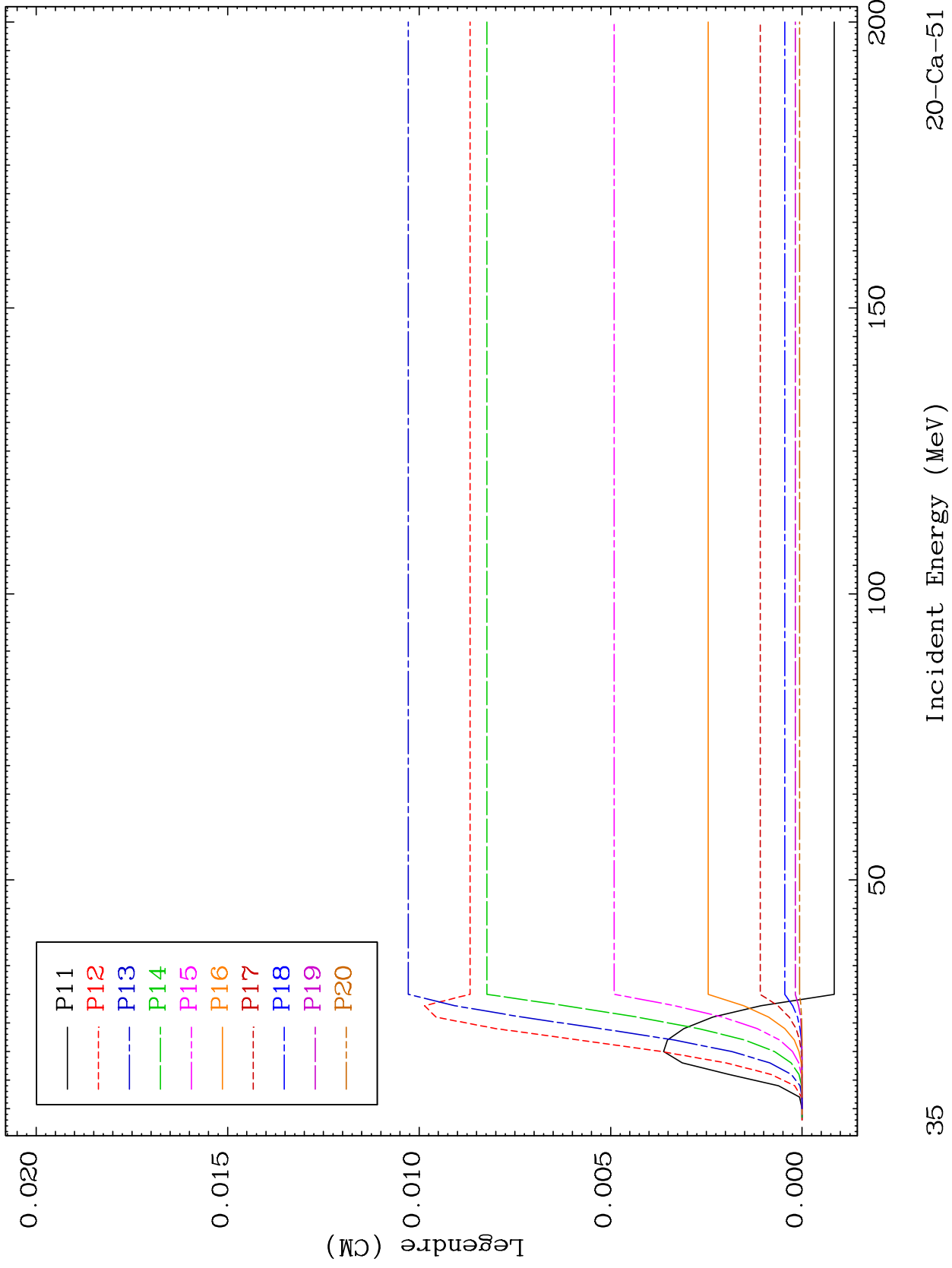




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5.520 MeV (n,n') Level
Legendre Coefficients

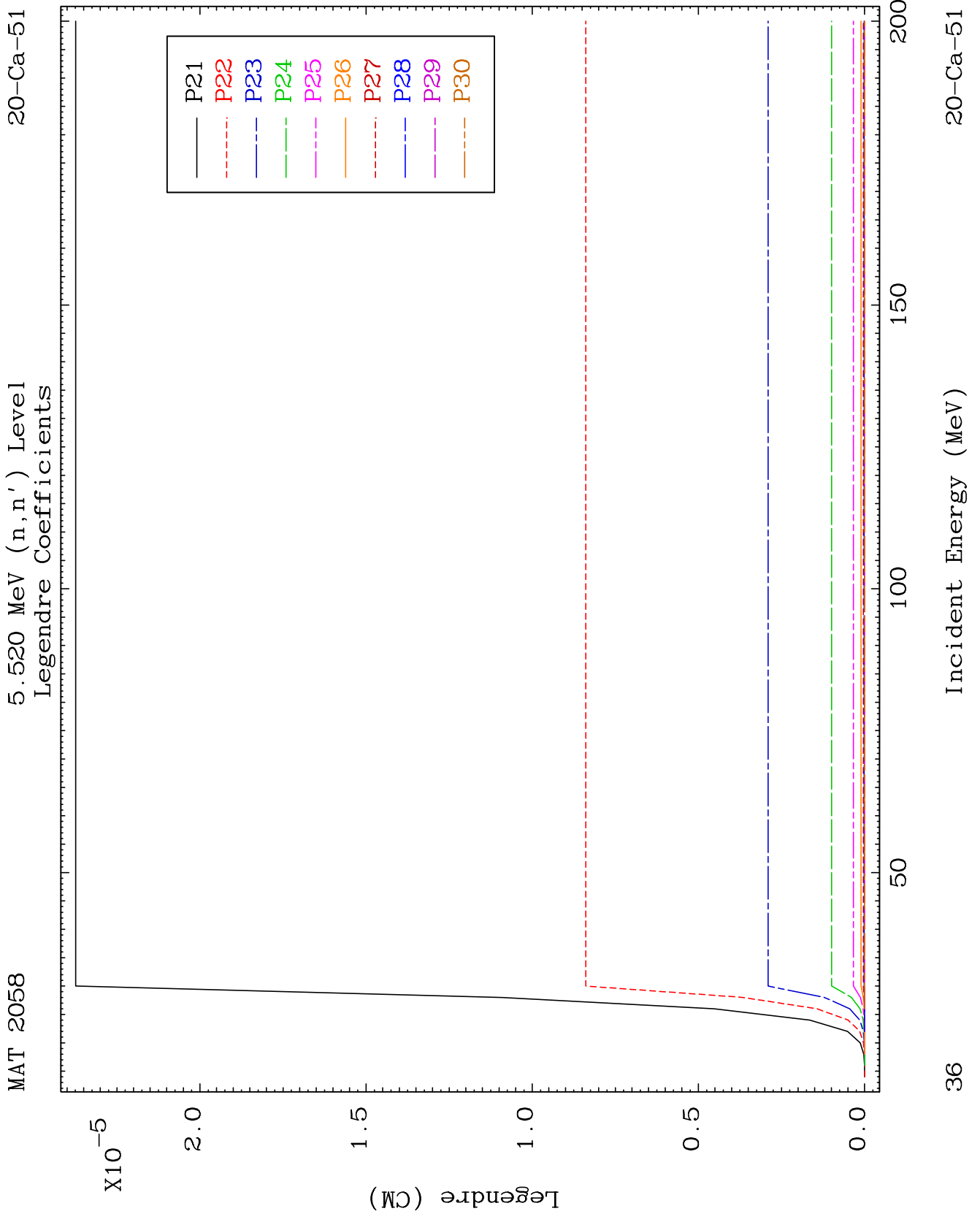
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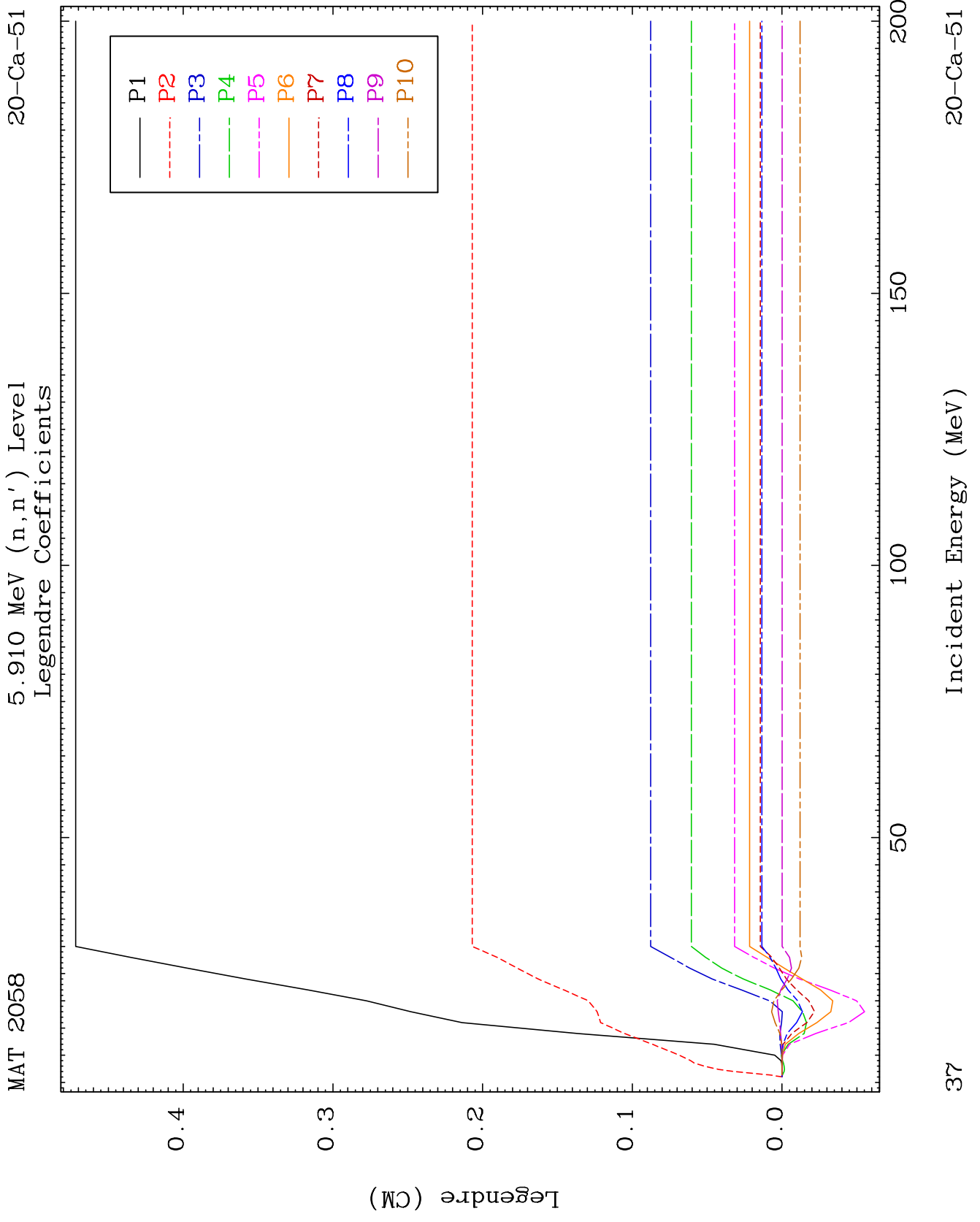


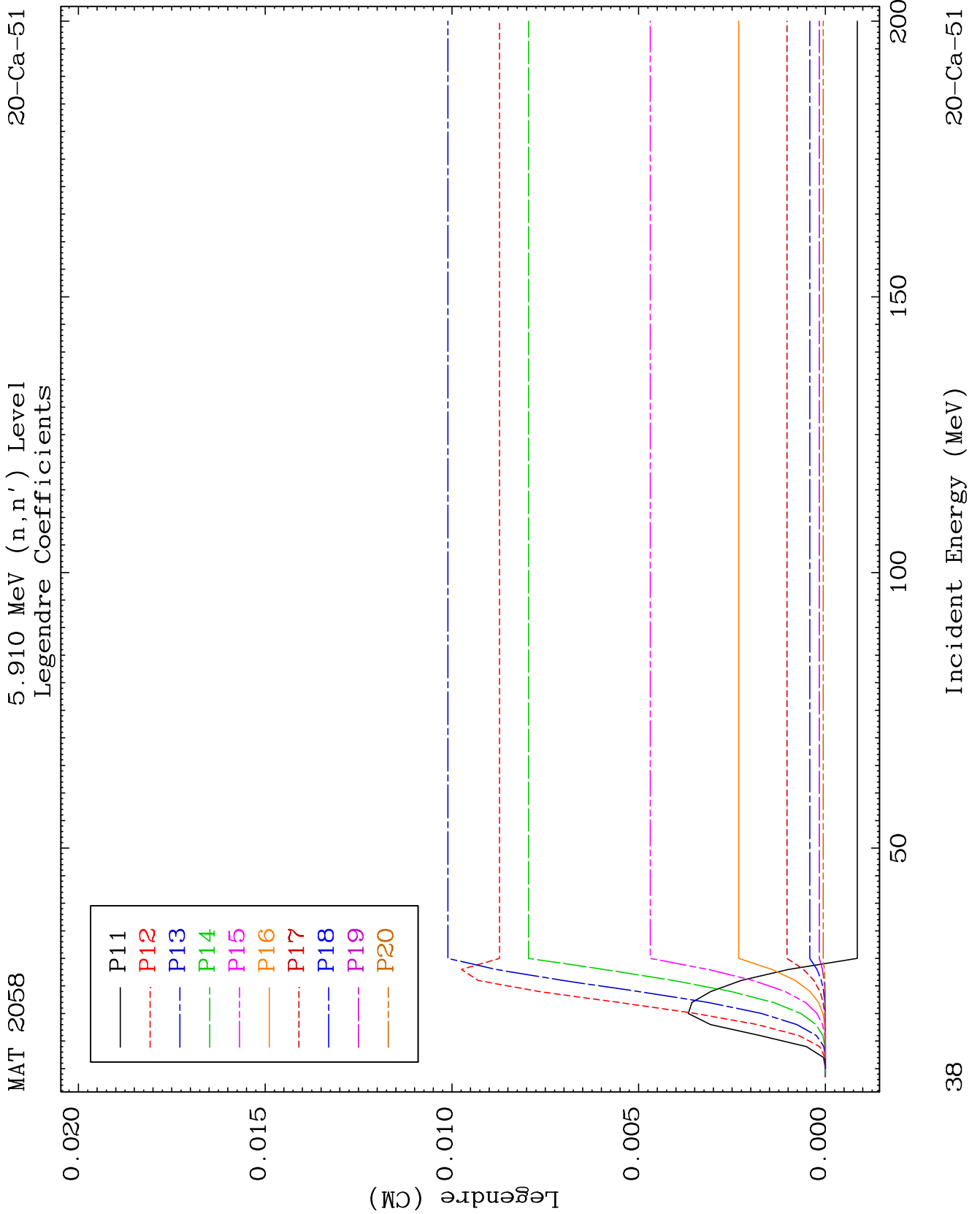
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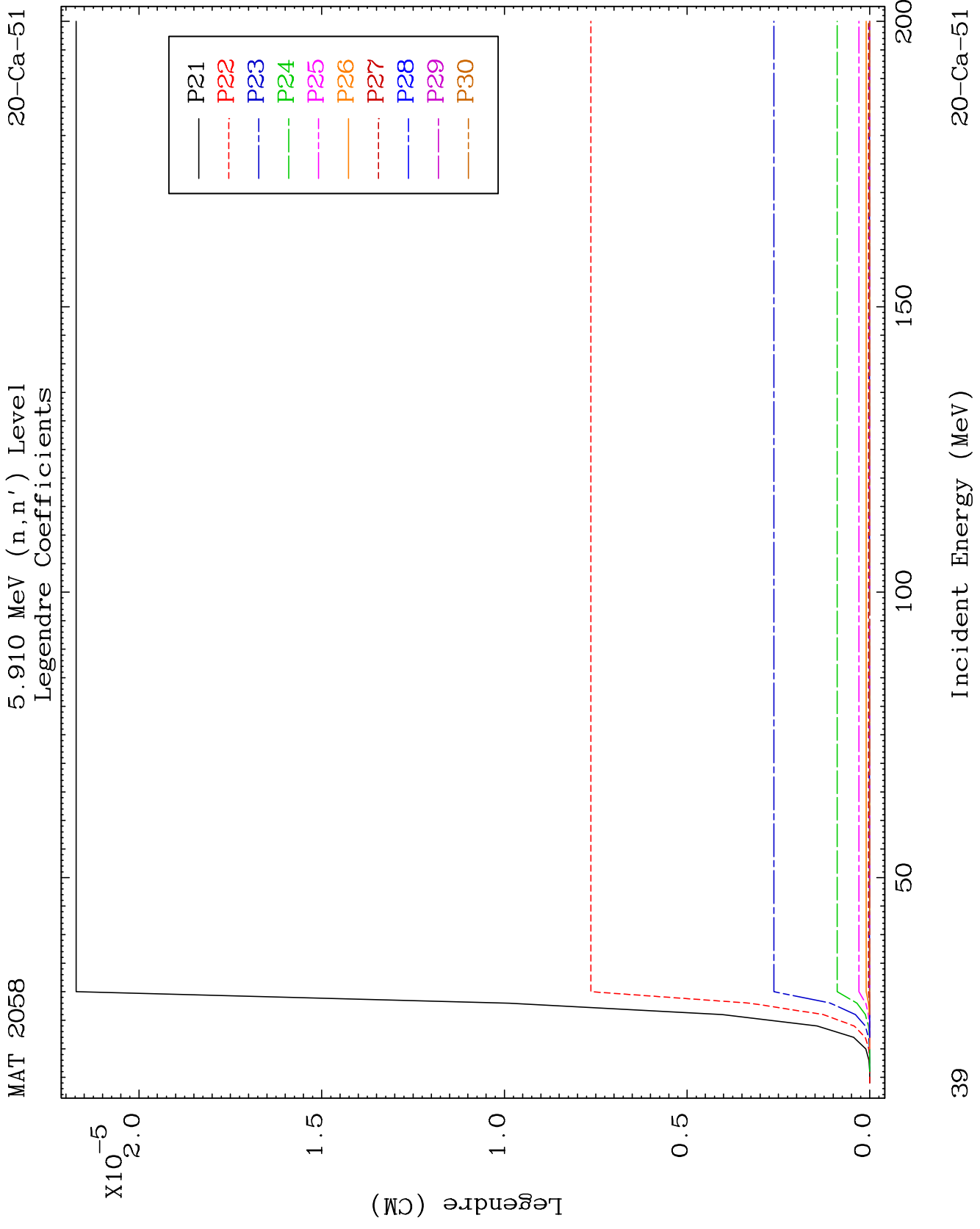
Incident Energy (MeV)

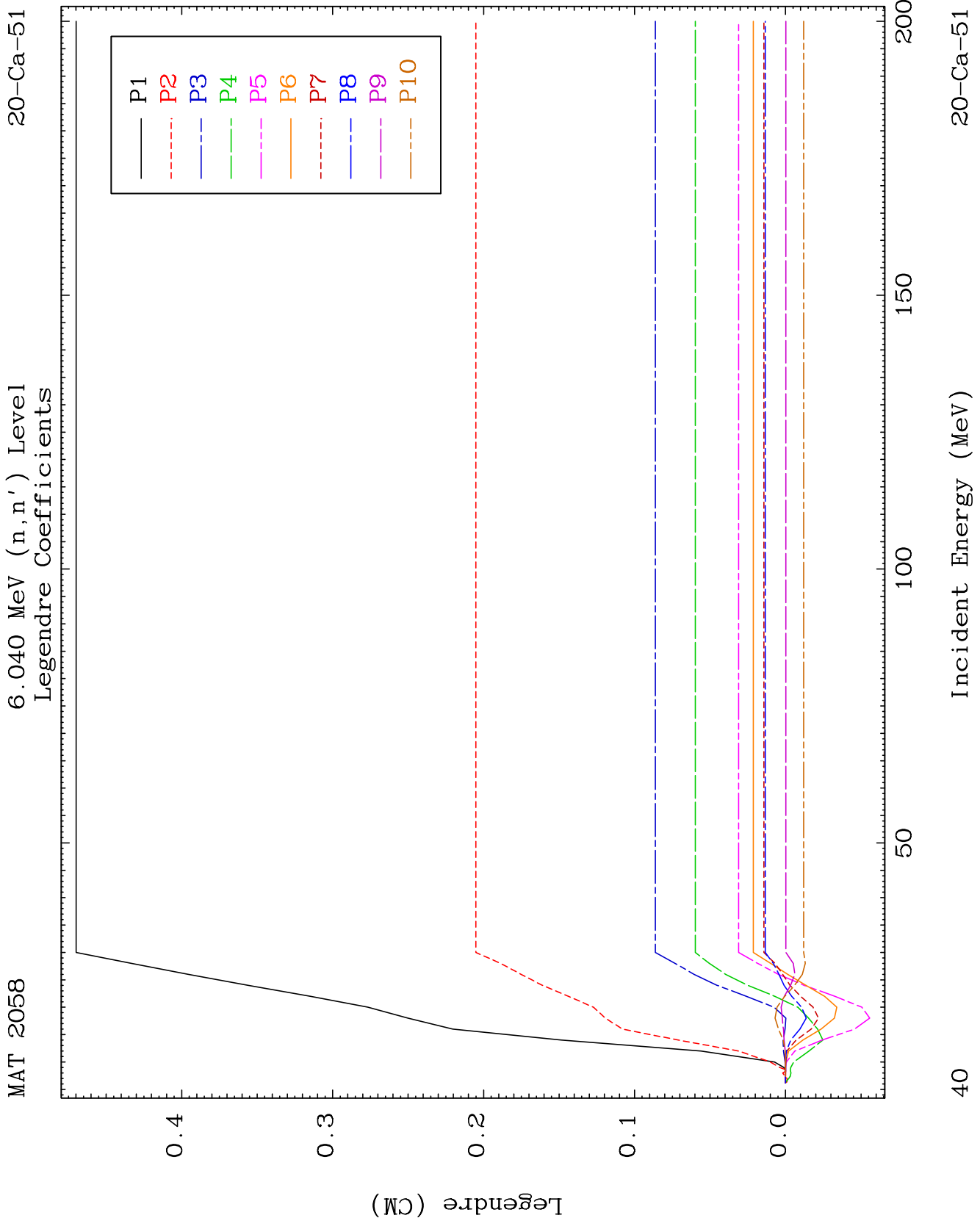
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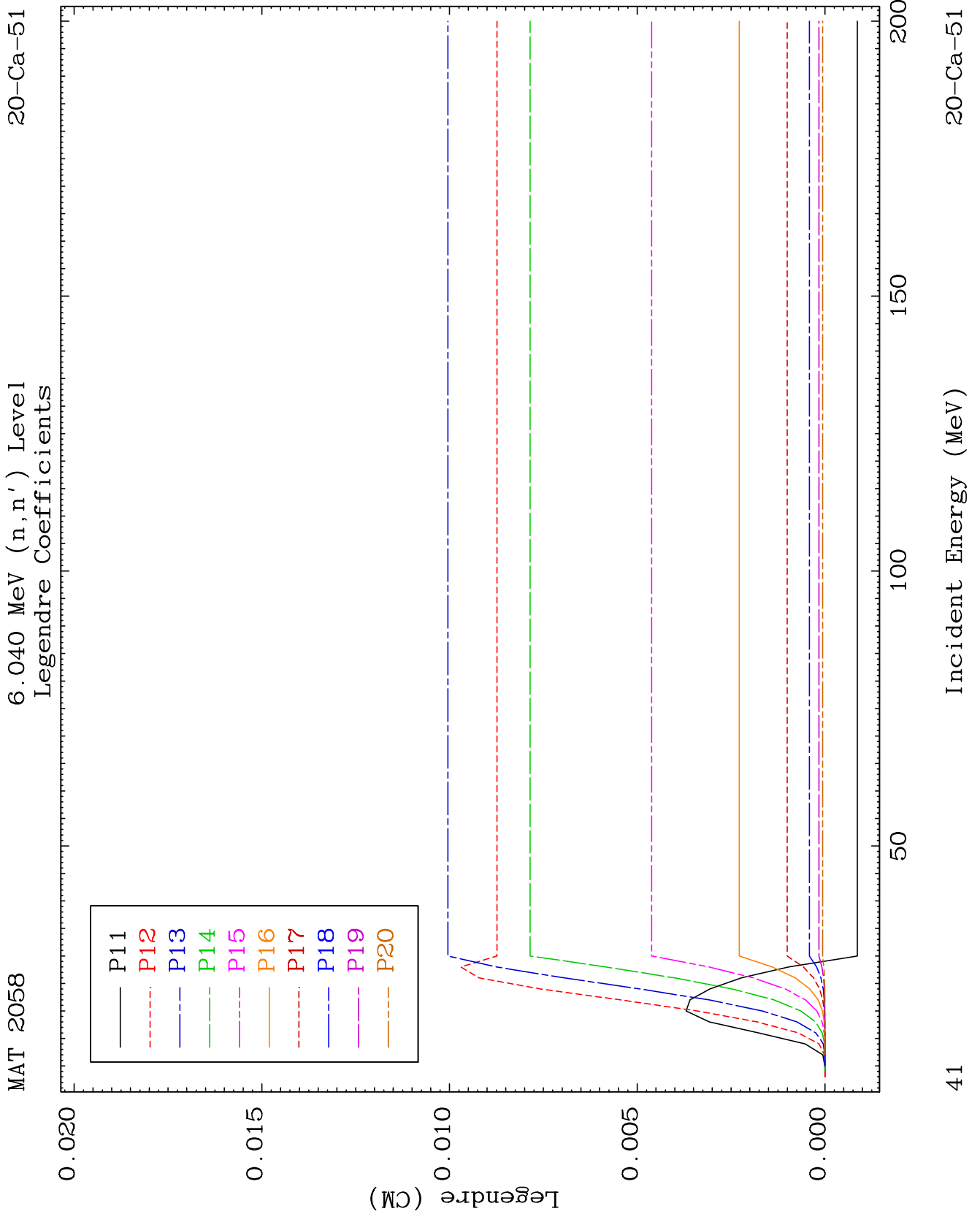


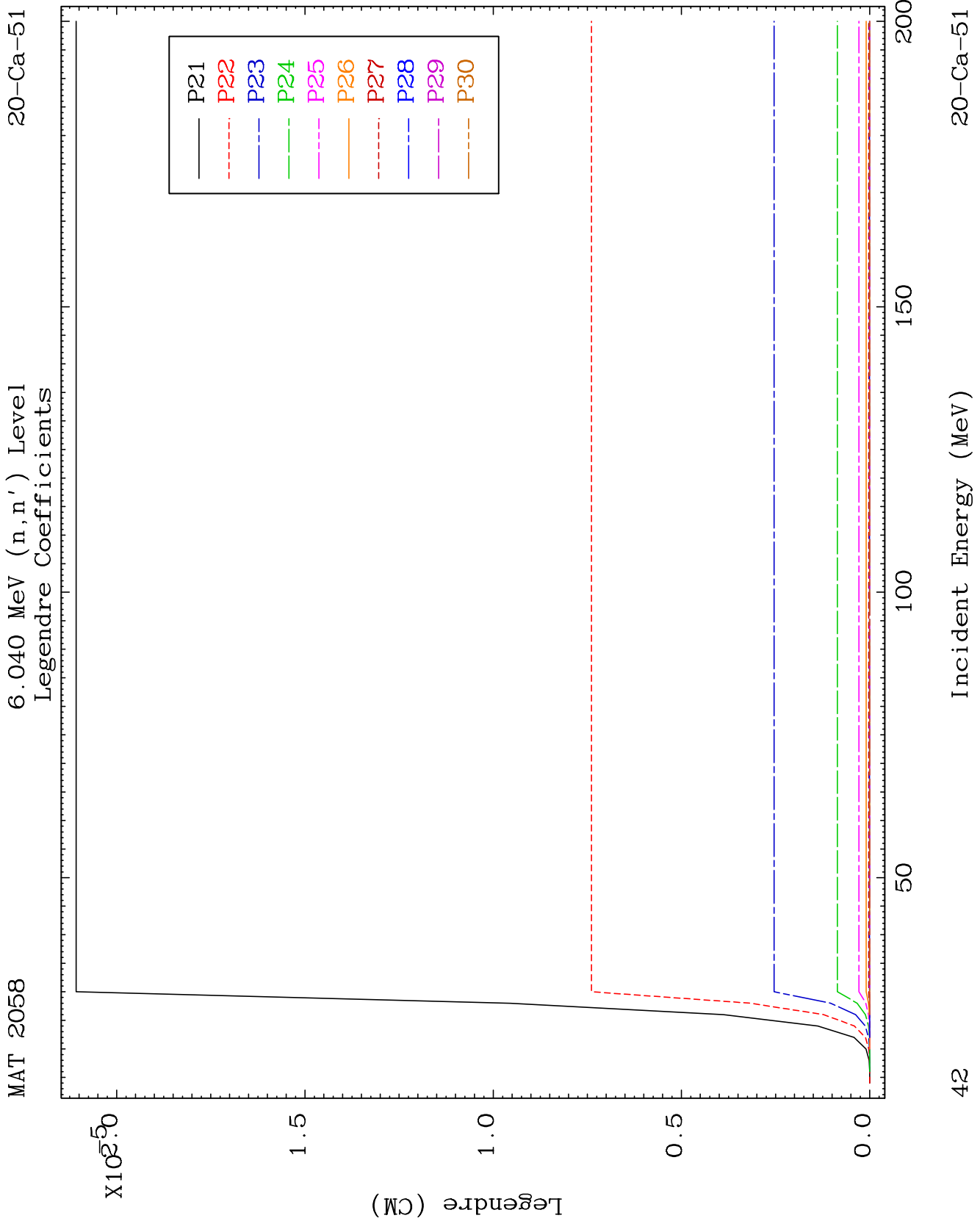


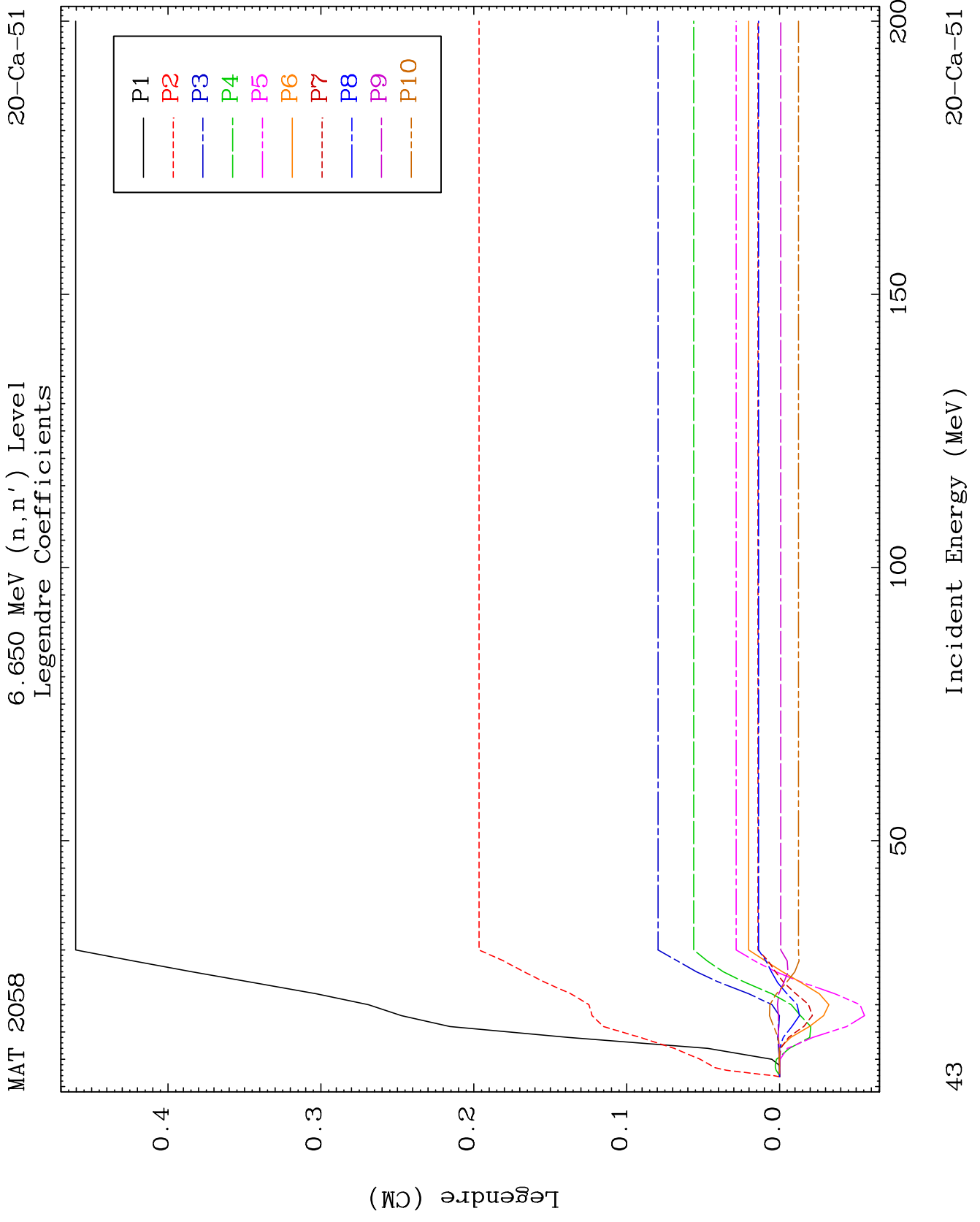












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6.650 MeV (n,n') Level
Legendre Coefficients

20-Ca-51

