

Program EVALPLOT
(Version 2021-1)

by

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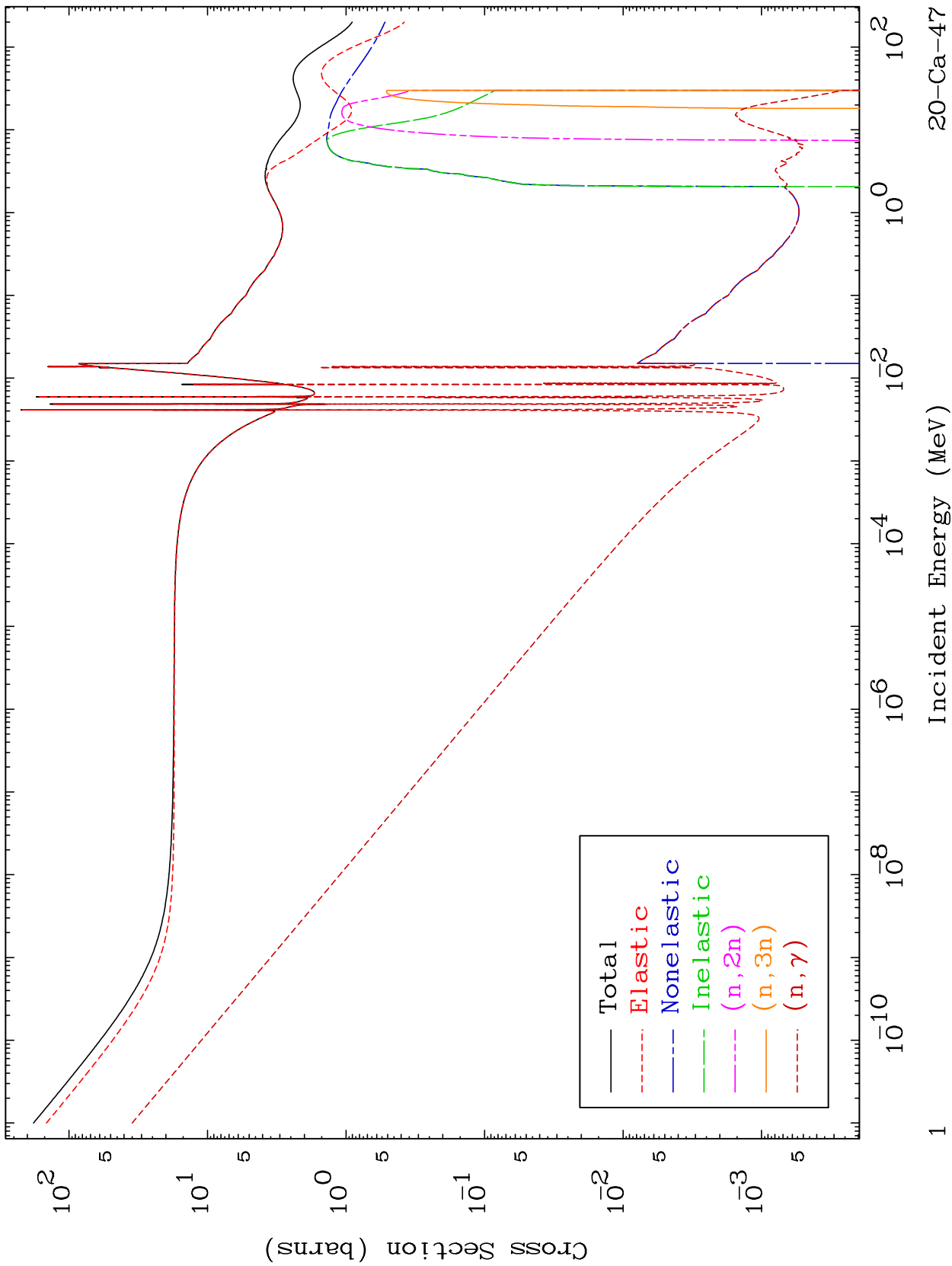
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Press Mouse Button to Start

MAT 2046

Neutron Major
293 Kelvin Cross Sections

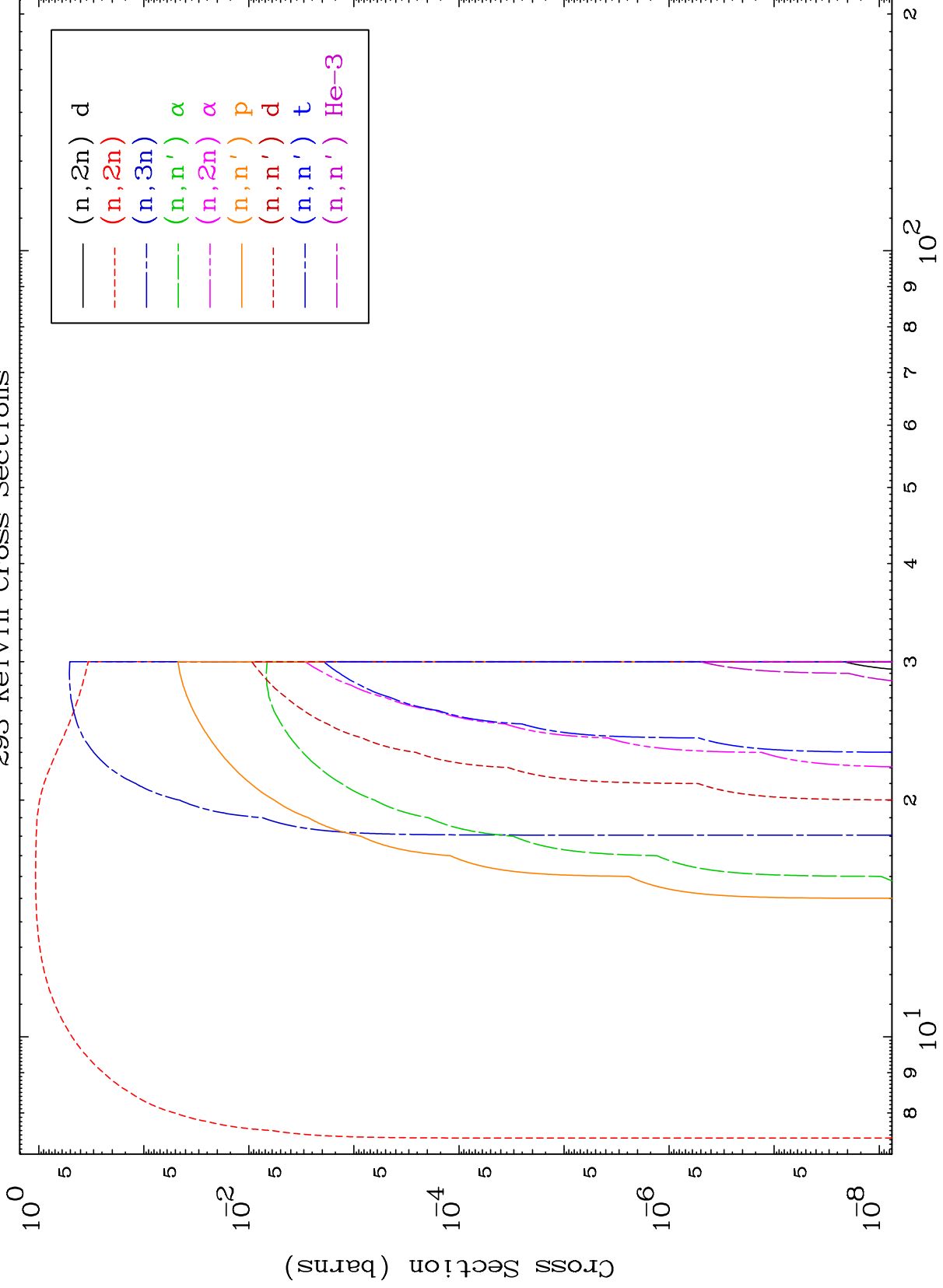
20-Ca-47



MAT 2046

Neutron Absorption
293 Kelvin Cross Sections

20-Ca-47



2

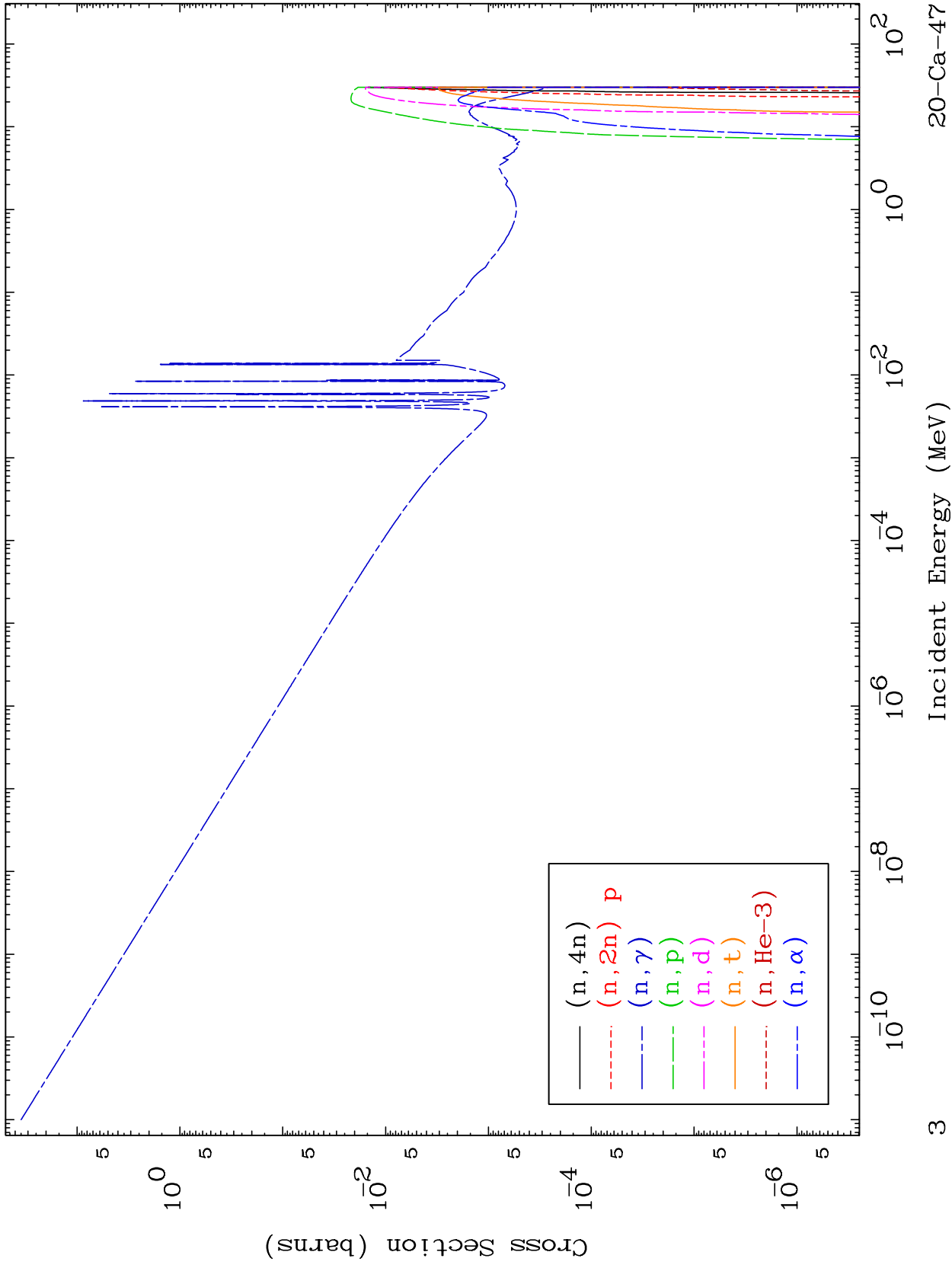
Incident Energy (MeV)

20-Ca-47

MAT 2046

Neutron Absorption
293 Kelvin Cross Sections

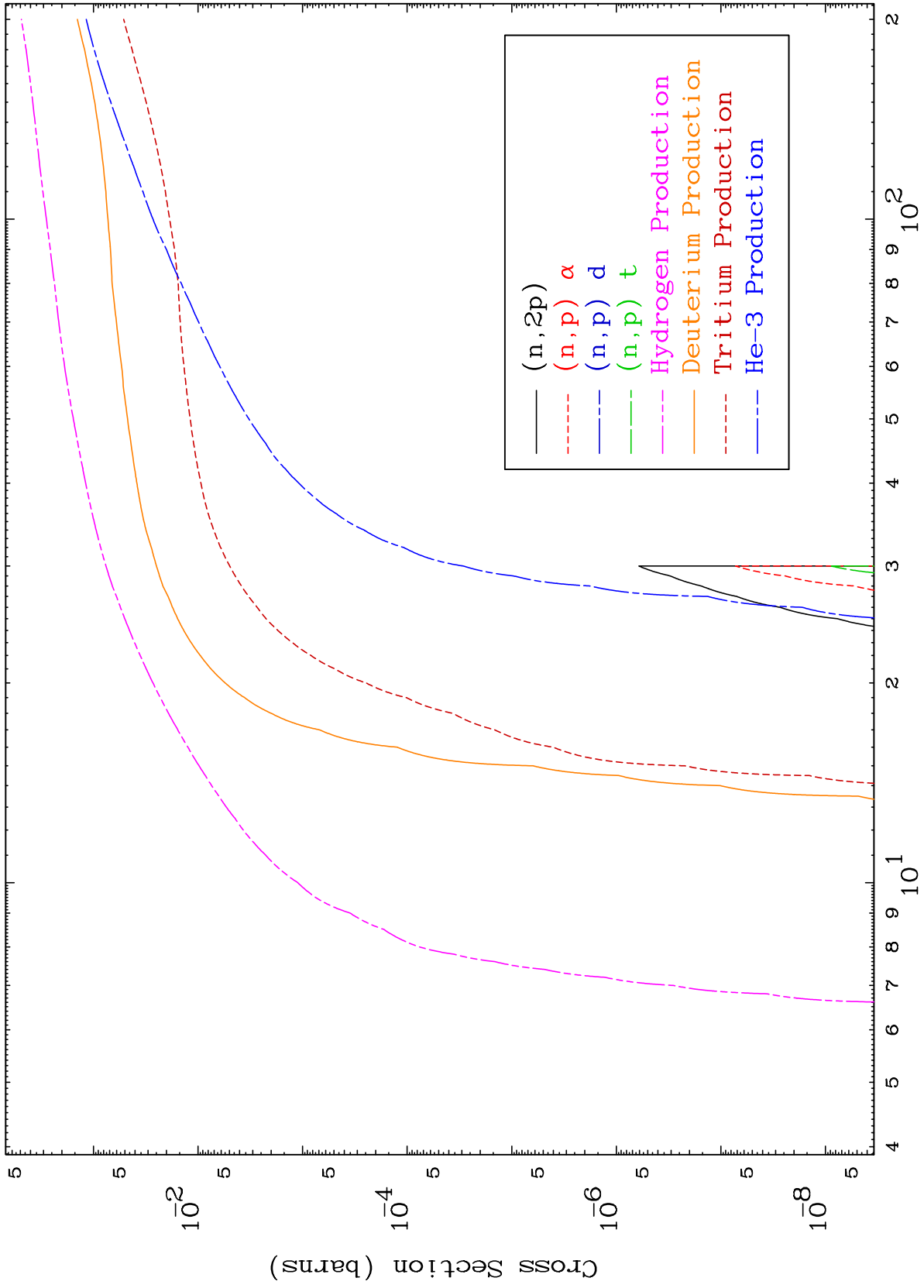
20-Ca-47



MAT 2046

Neutron Absorption
293 Kelvin Cross Sections

20-Ca-47



4

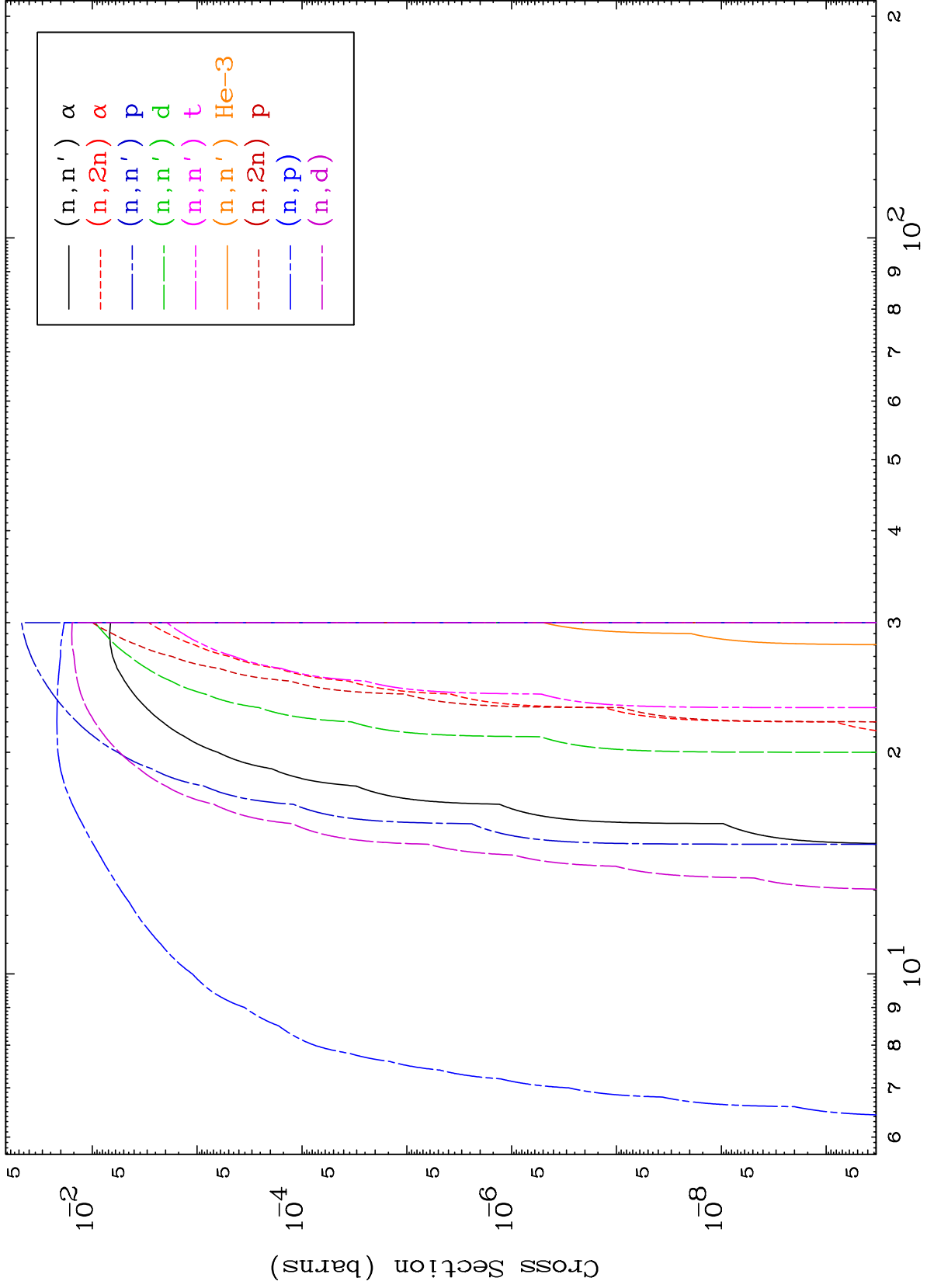
Incident Energy (MeV)

20-Ca-47

MAT 2046

Charged Particle
293 Kelvin Cross Sections

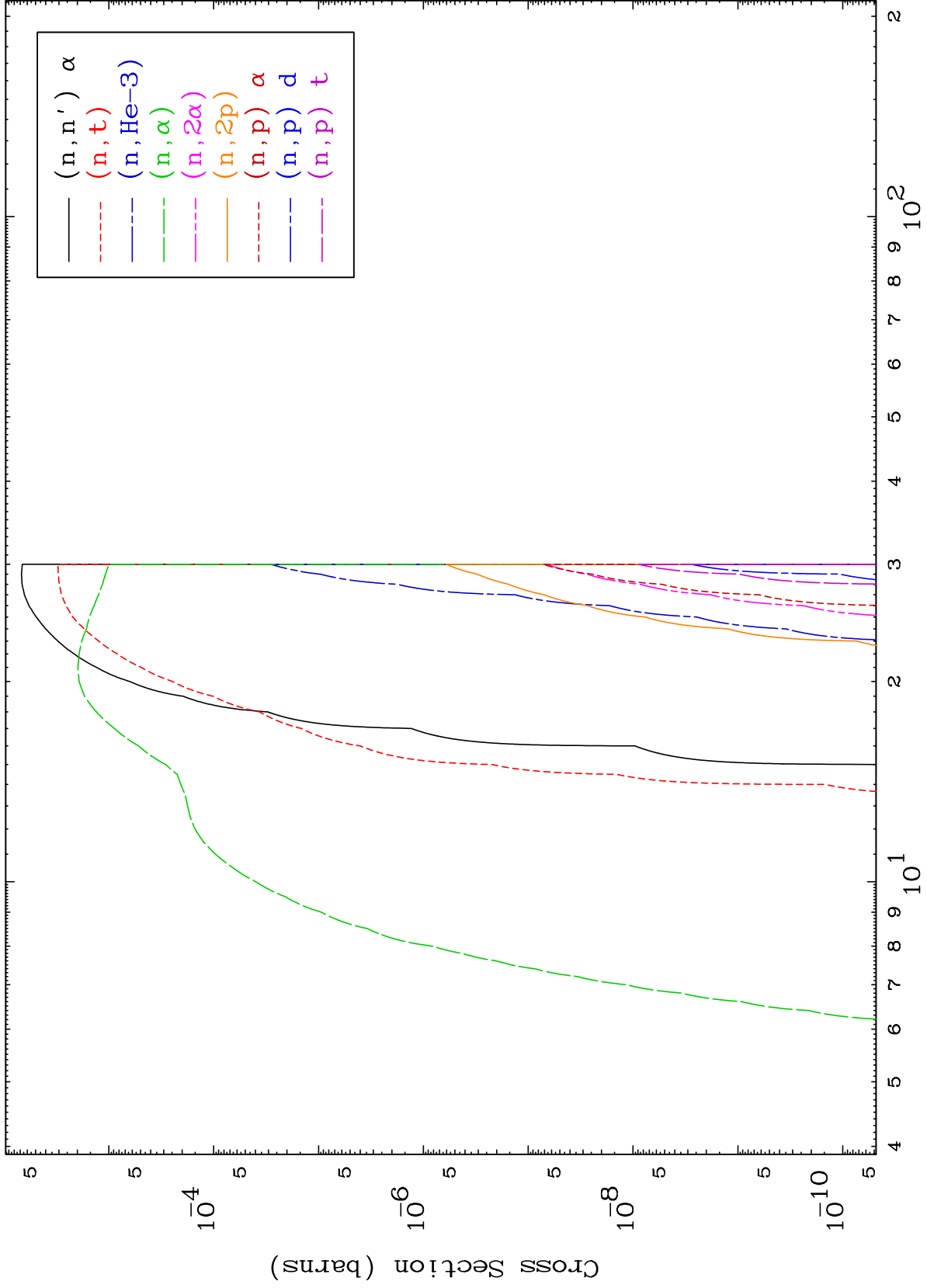
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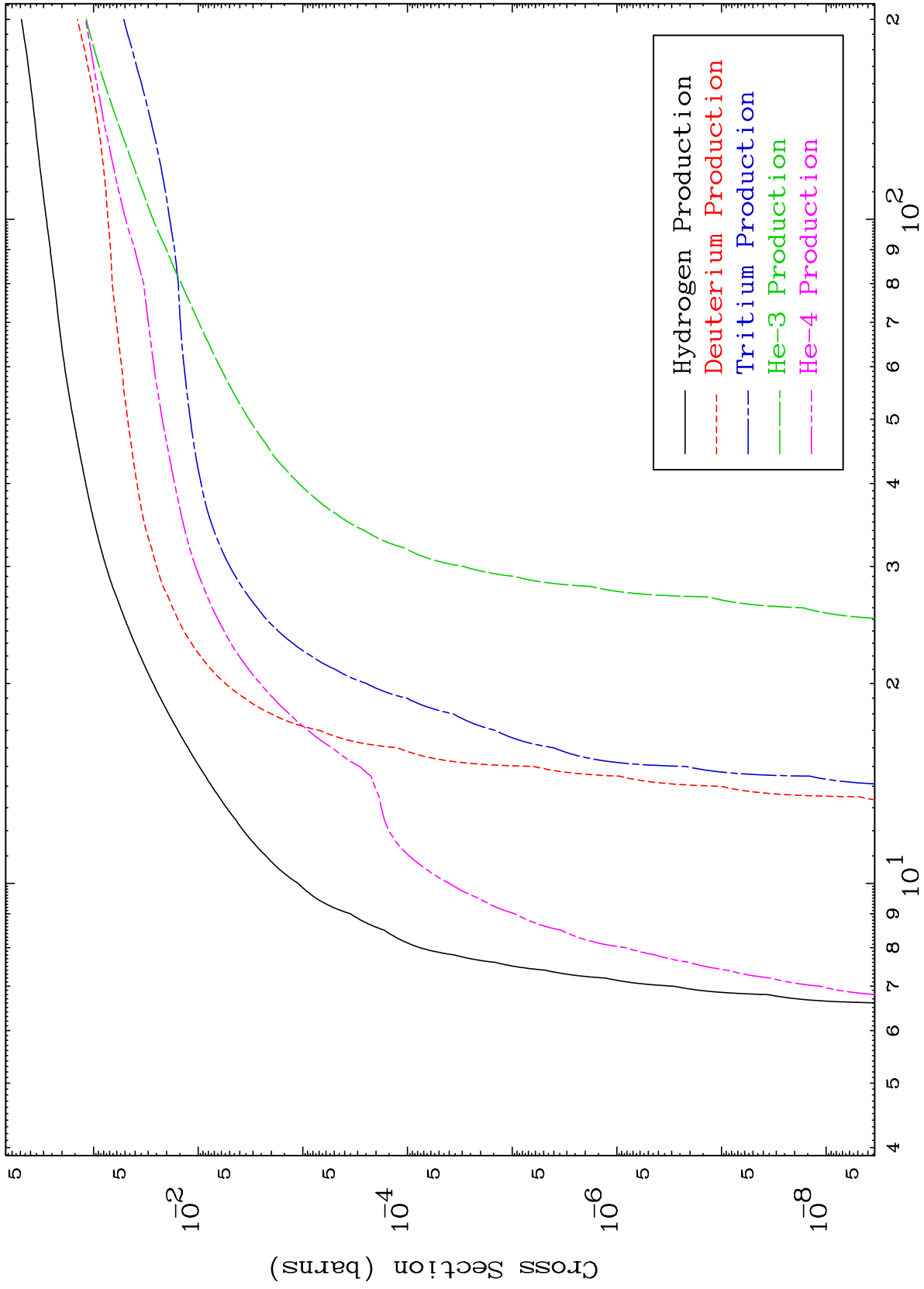


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Incident Energy (MeV)

20-Ca-47



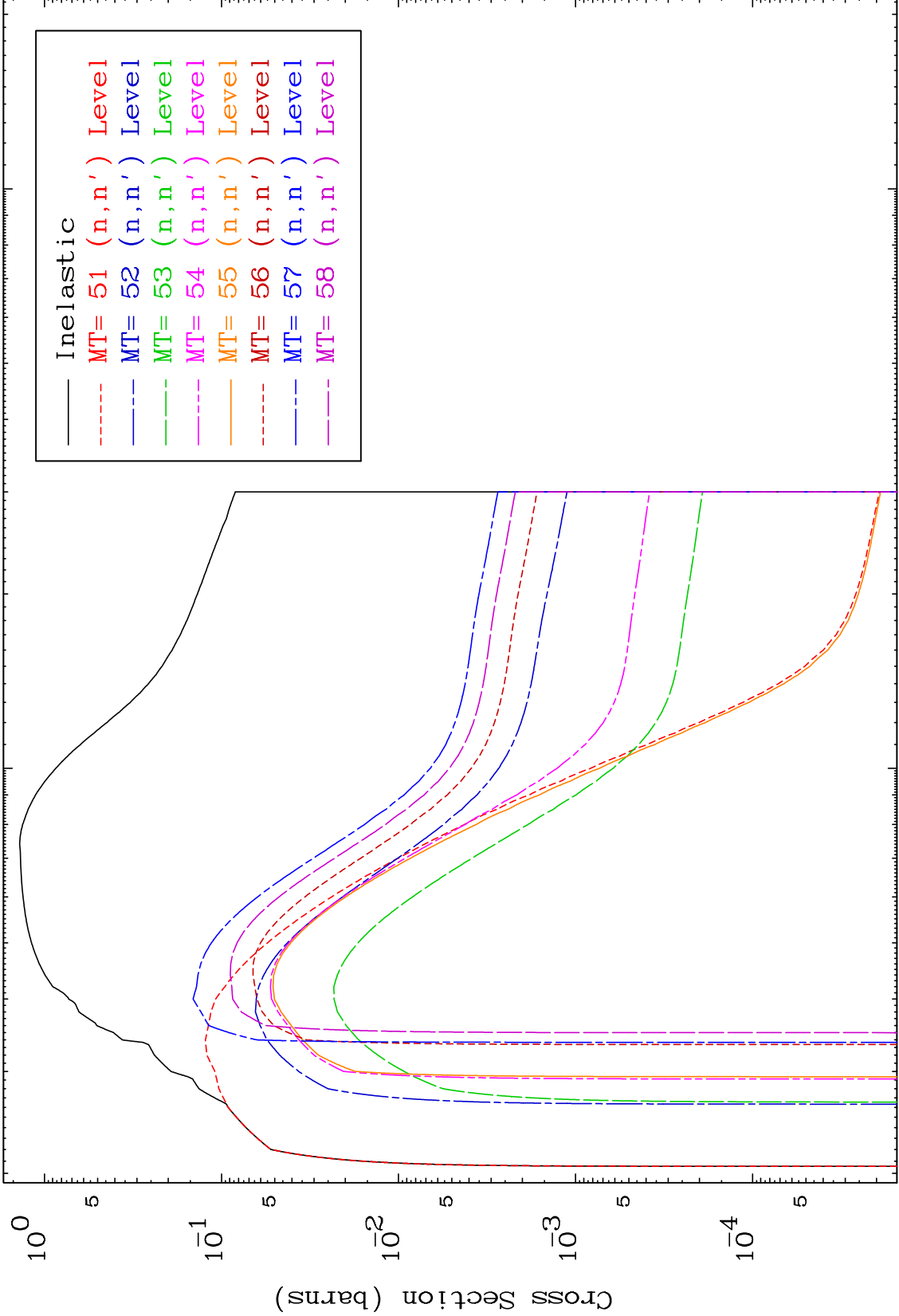


MAT 2046

(n,n') Levels

20-Ca-47

293 Kelvin Cross Sections

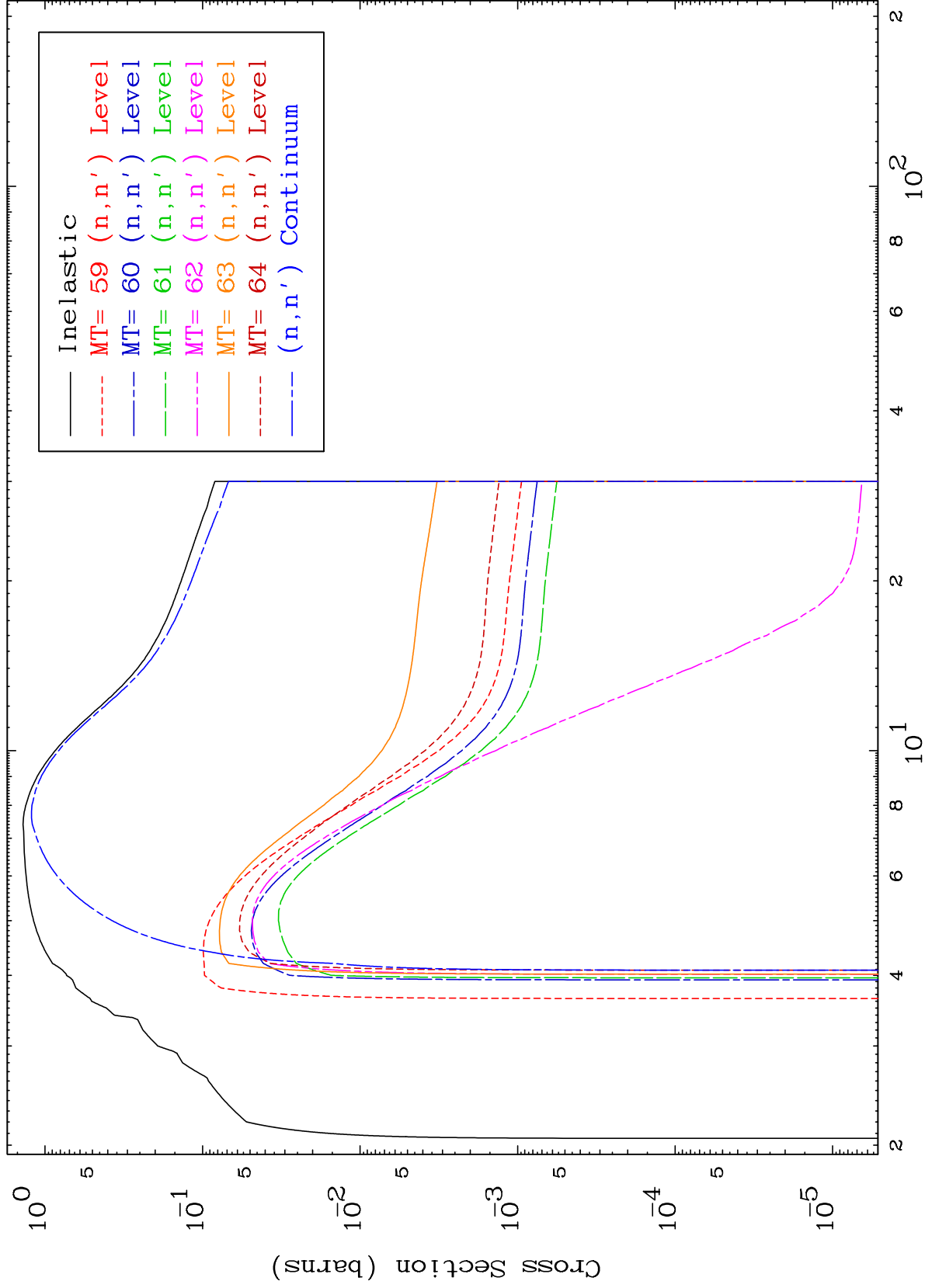


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Incident Energy (MeV)

20-Ca-47

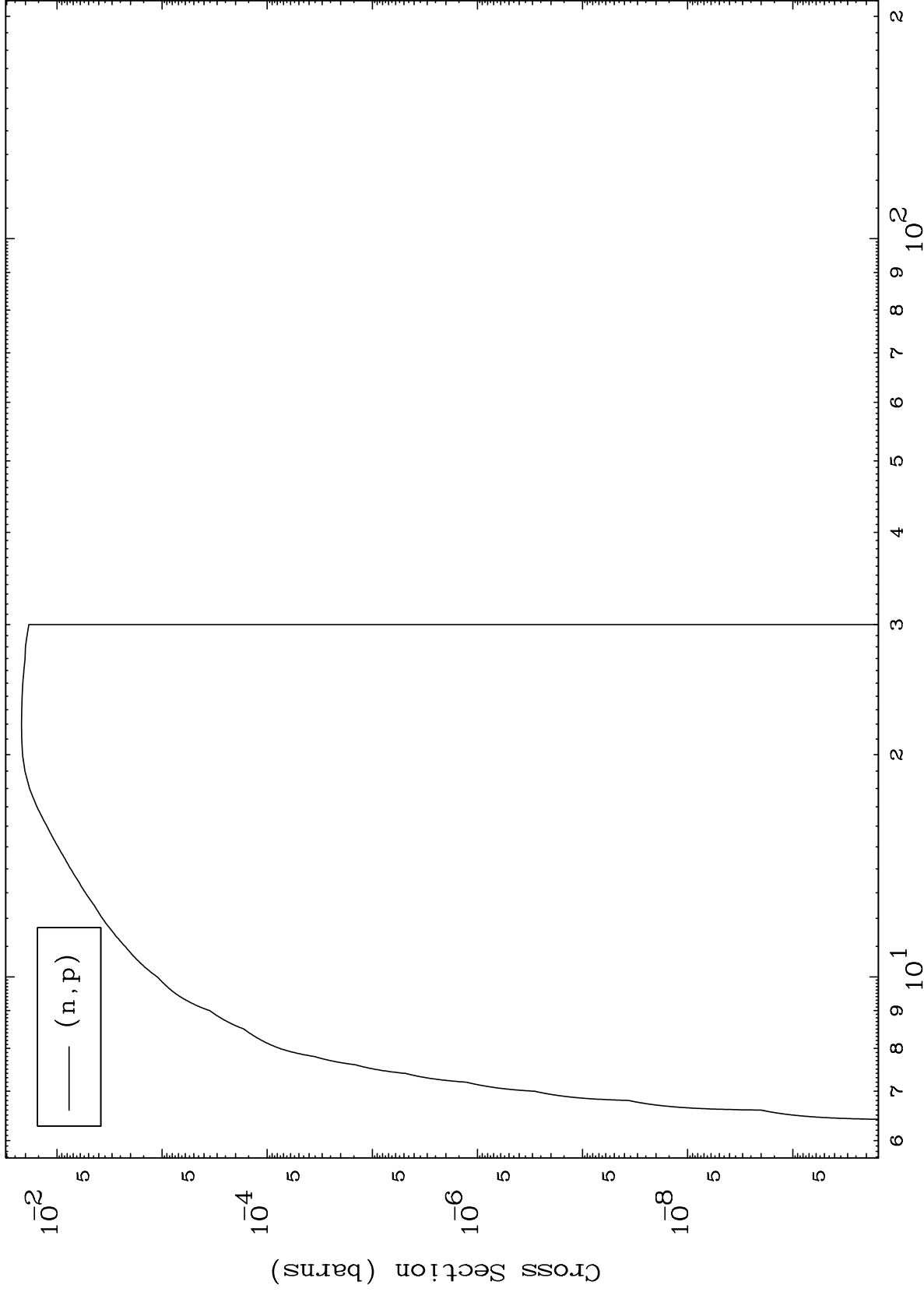
293 Kelvin Cross Sections



MAT 2046

(n,p) Levels
293 Kelvin Cross Sections

20-Ca-47



20-Ca-47

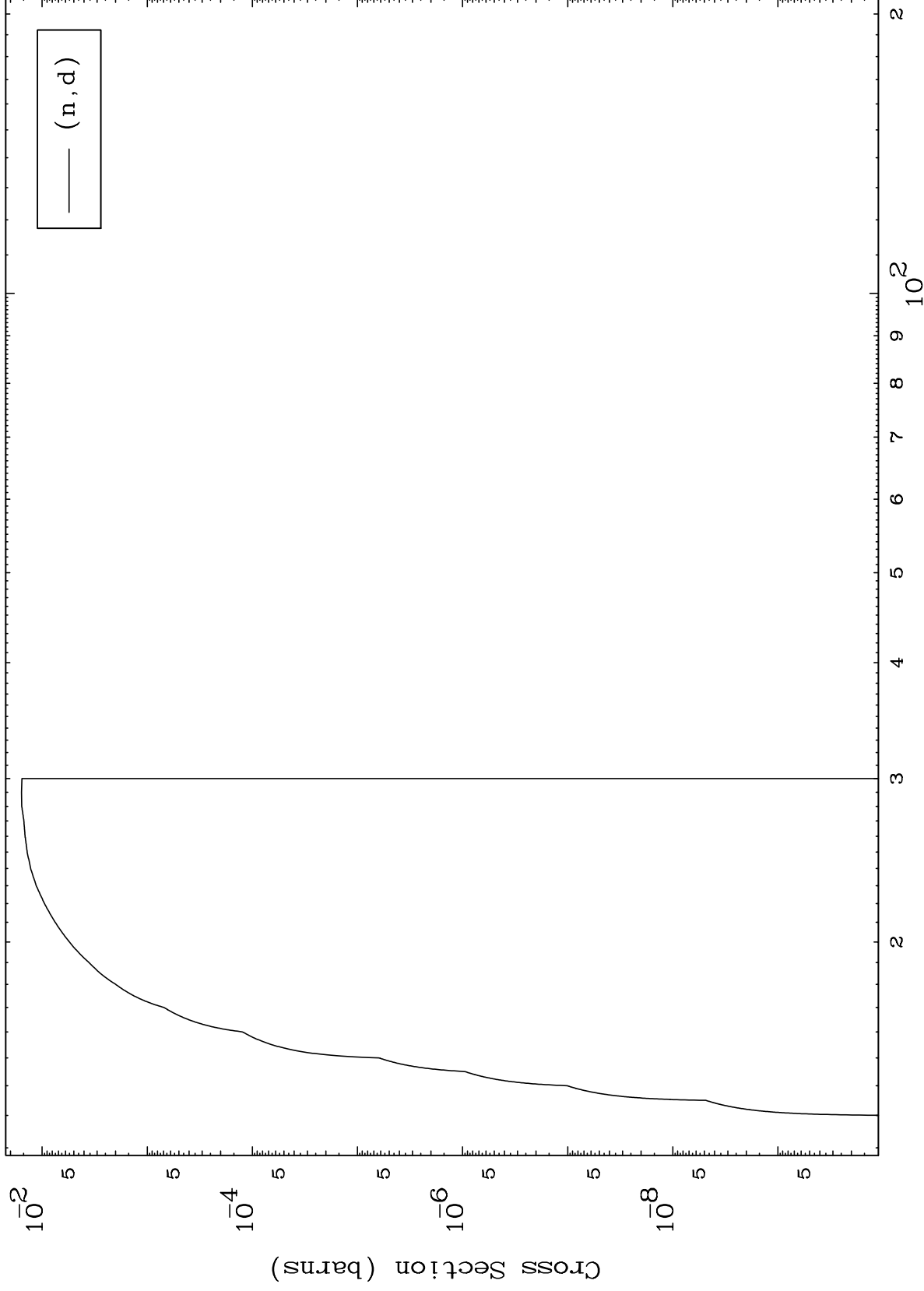
Incident Energy (MeV)

10

MAT 2046

(n,d) Levels
293 Kelvin Cross Sections

20-Ca-47



11

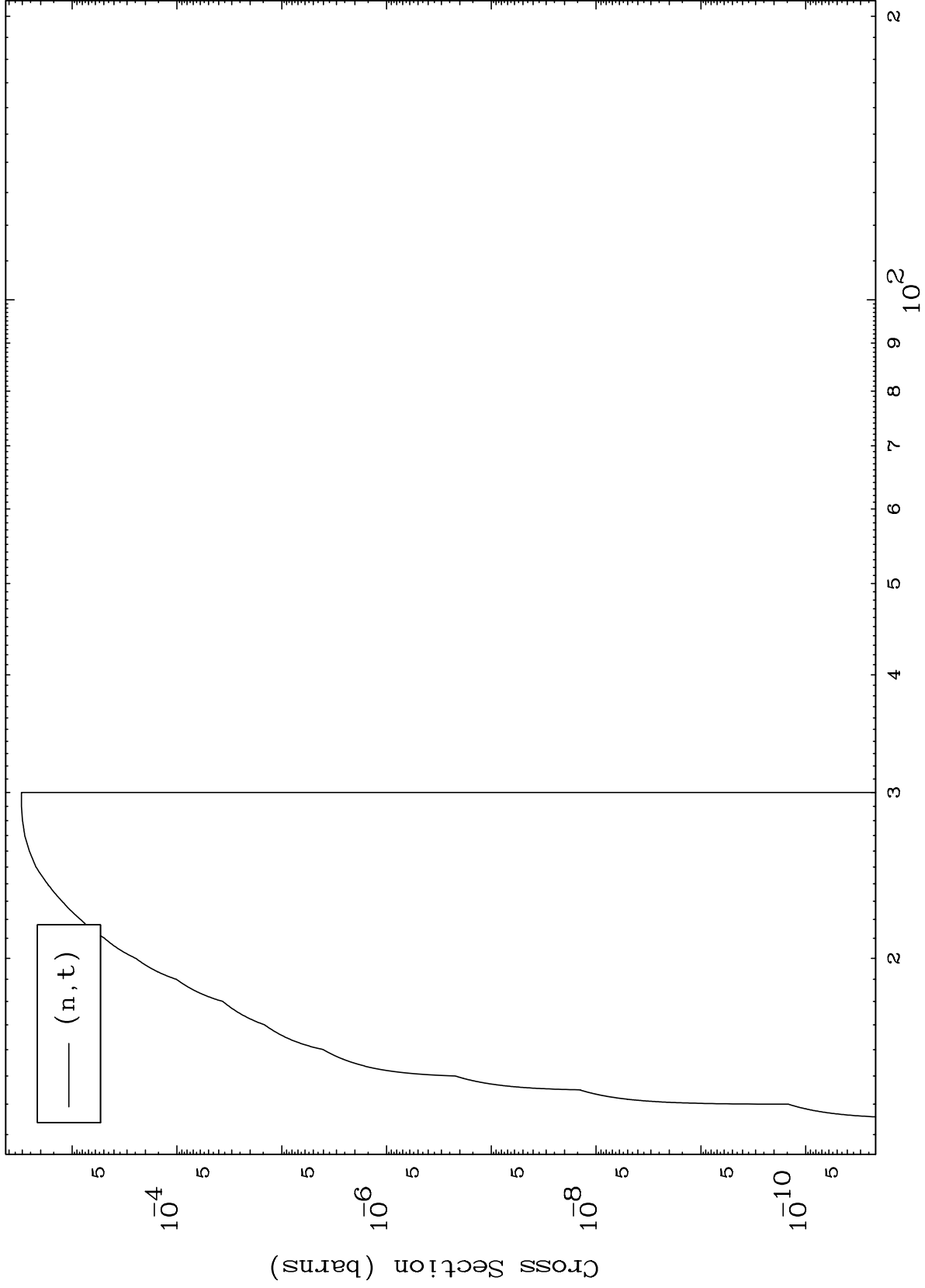
Incident Energy (MeV)

20-Ca-47

MAT 2046

(n,t) Levels
293 Kelvin Cross Sections

20-Ca-47



12

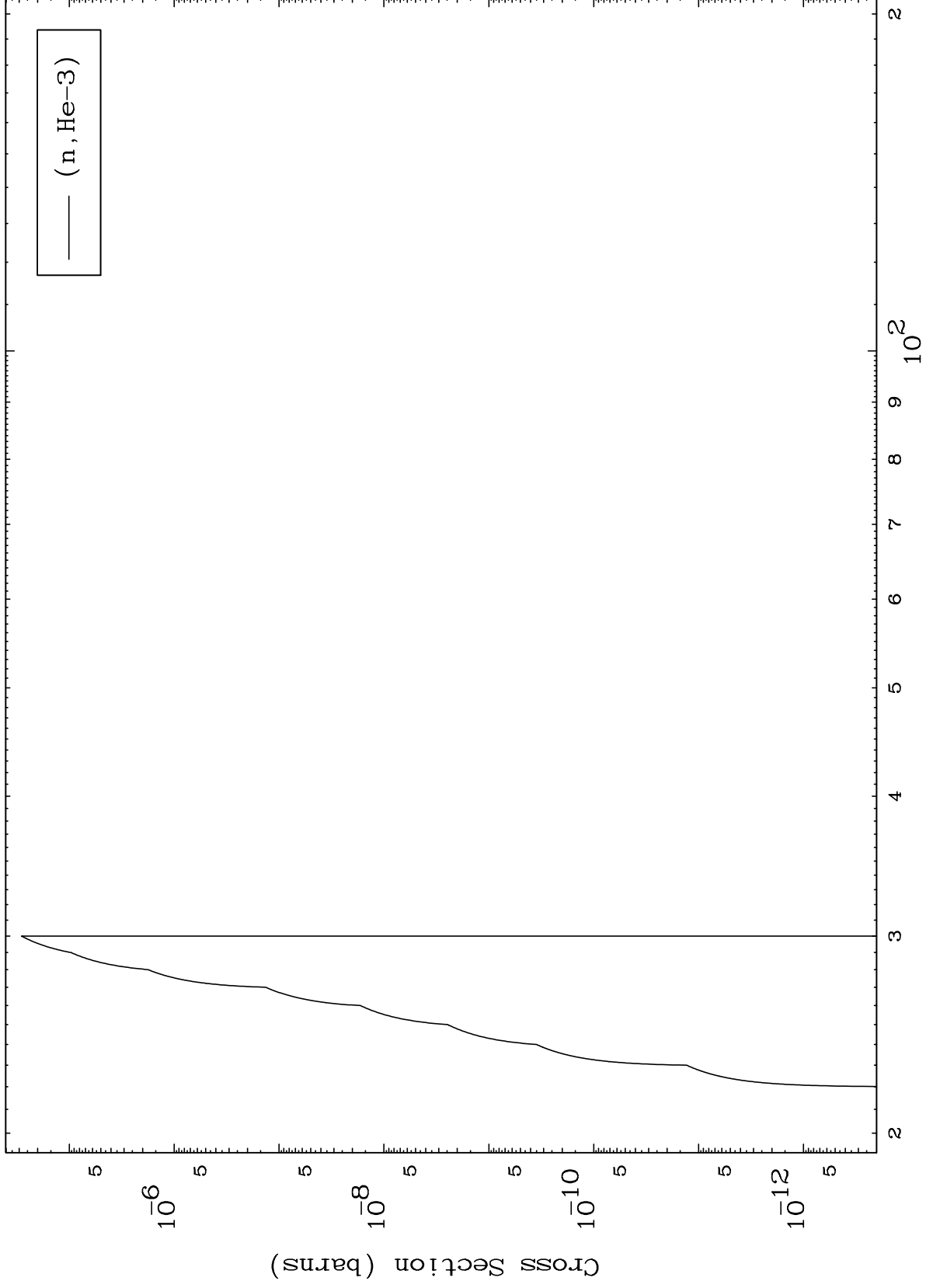
Incident Energy (MeV)

20-Ca-47

MAT 2046

(n,He3) Levels
293 Kelvin Cross Sections

20-Ca-47



13

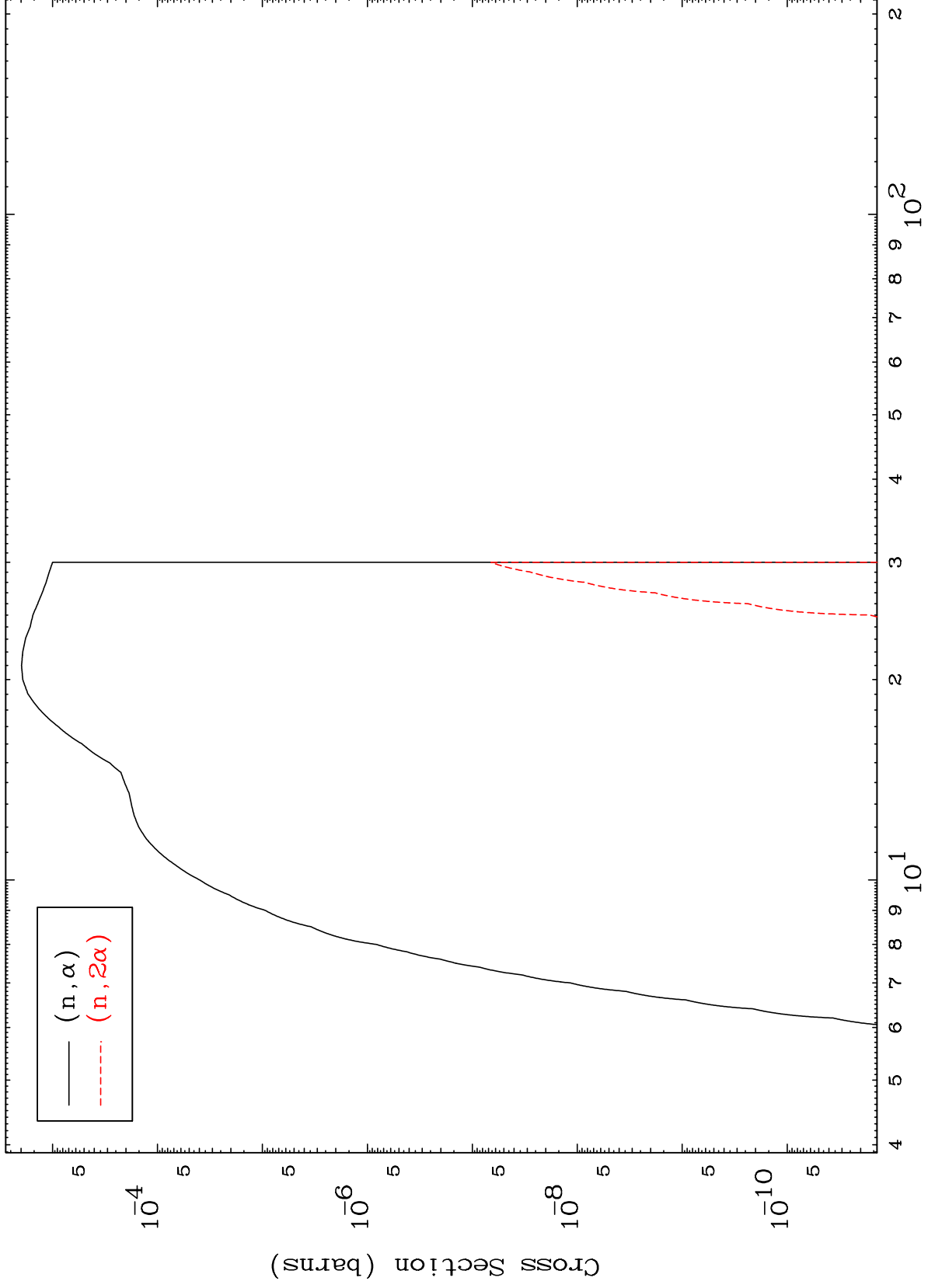
Incident Energy (MeV)

20-Ca-47

MAT 2046

(n, α) Levels
293 Kelvin Cross Sections

20-Ca-47



14

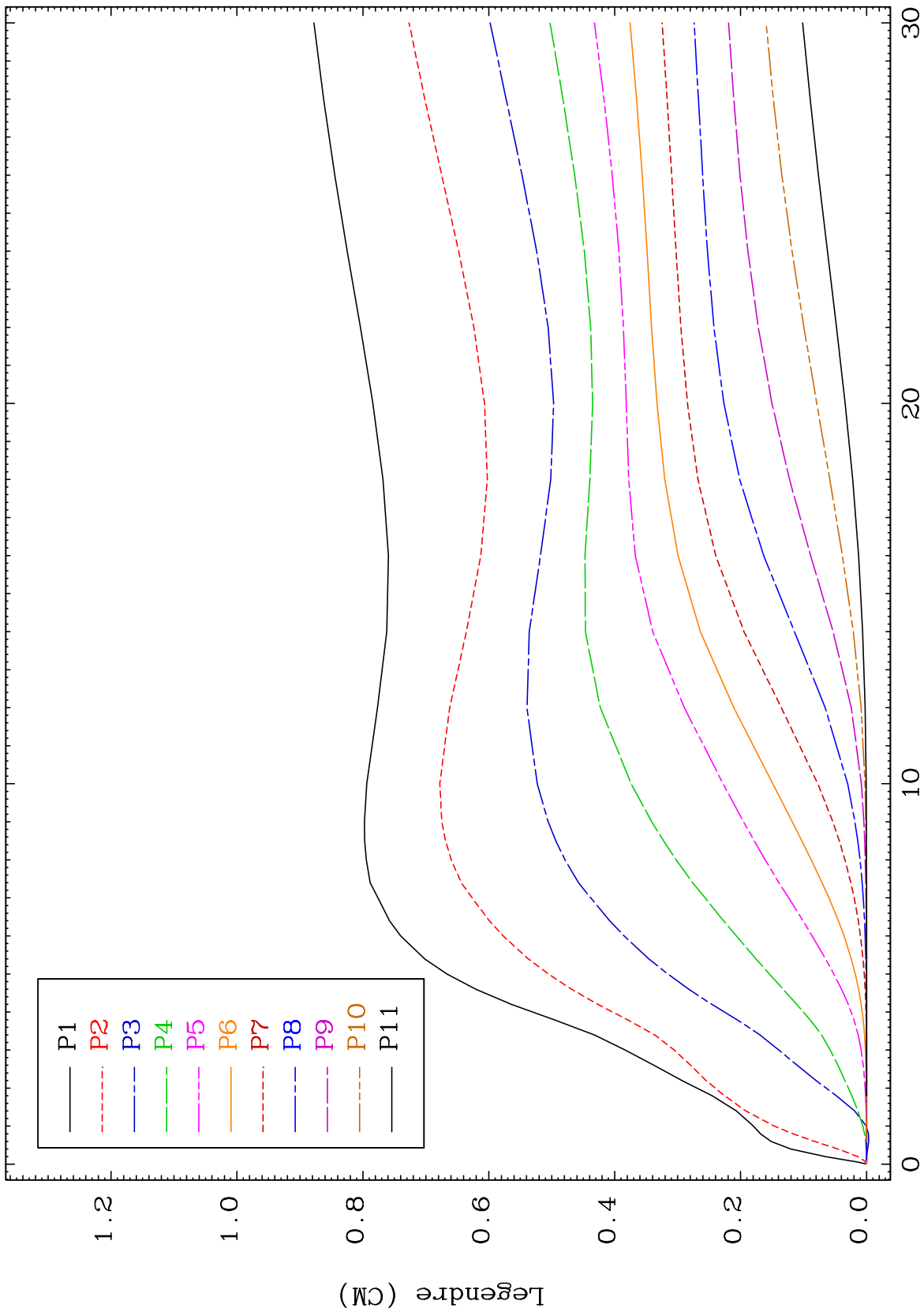
Incident Energy (MeV)

20-Ca-47

MAT 2046

Elastic Legendre Coefficients

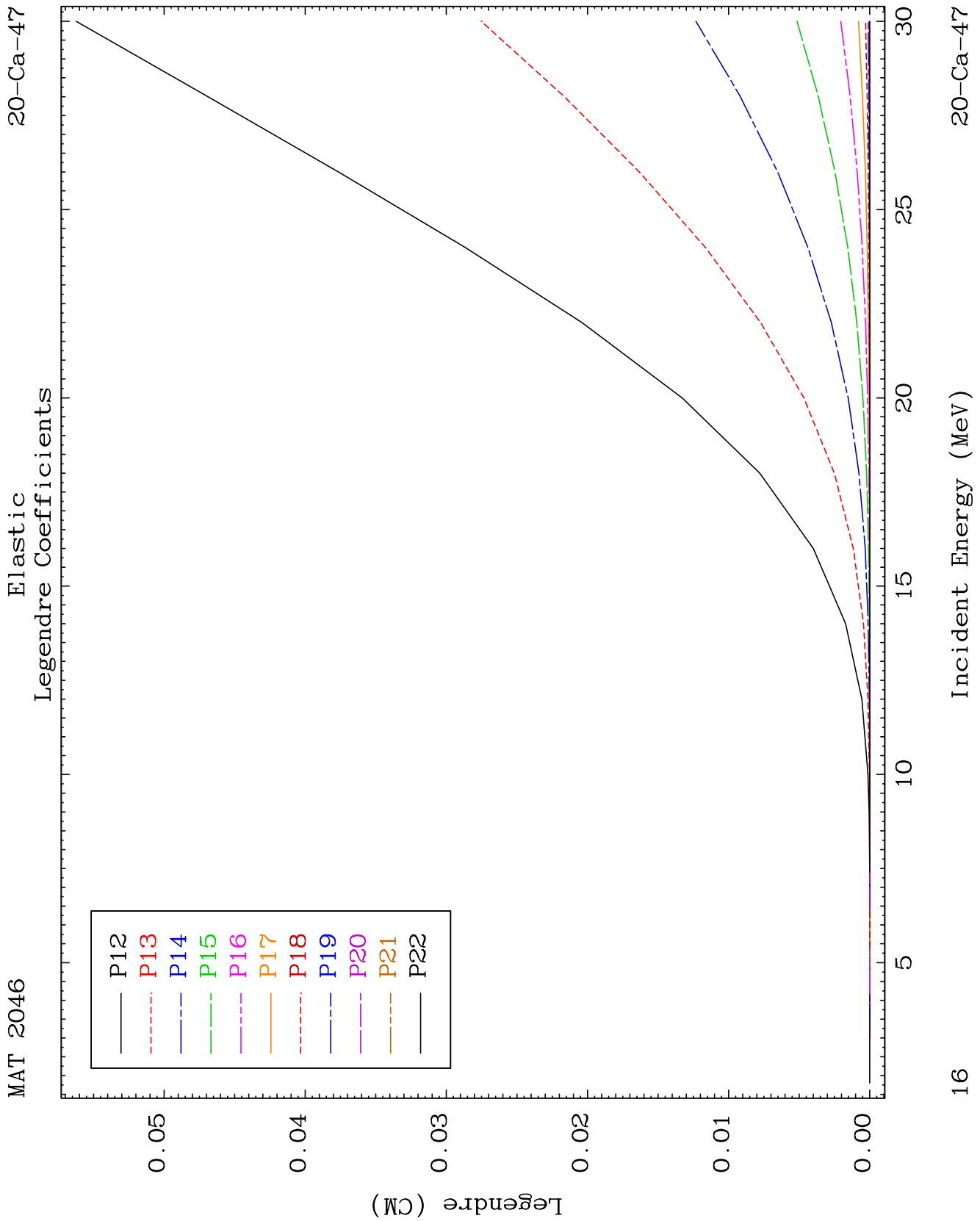
20-Ca-47



20-Ca-47

Incident Energy (MeV)

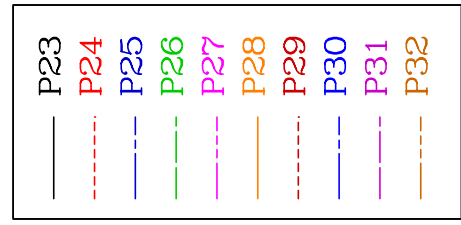
15



MAT 2046

Elastic Legendre Coefficients

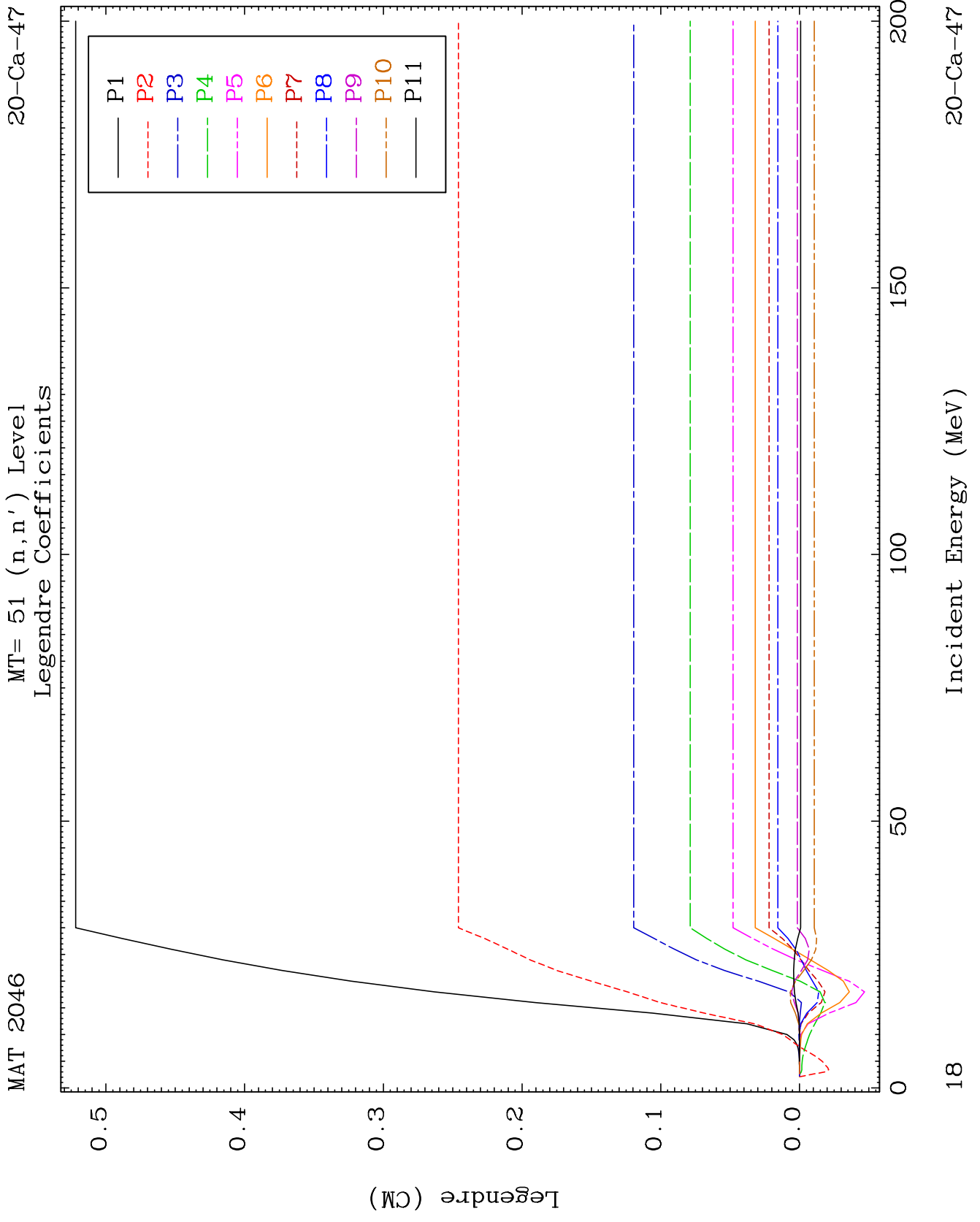
20-Ca-47



Incident Energy (MeV)

20-Ca-47

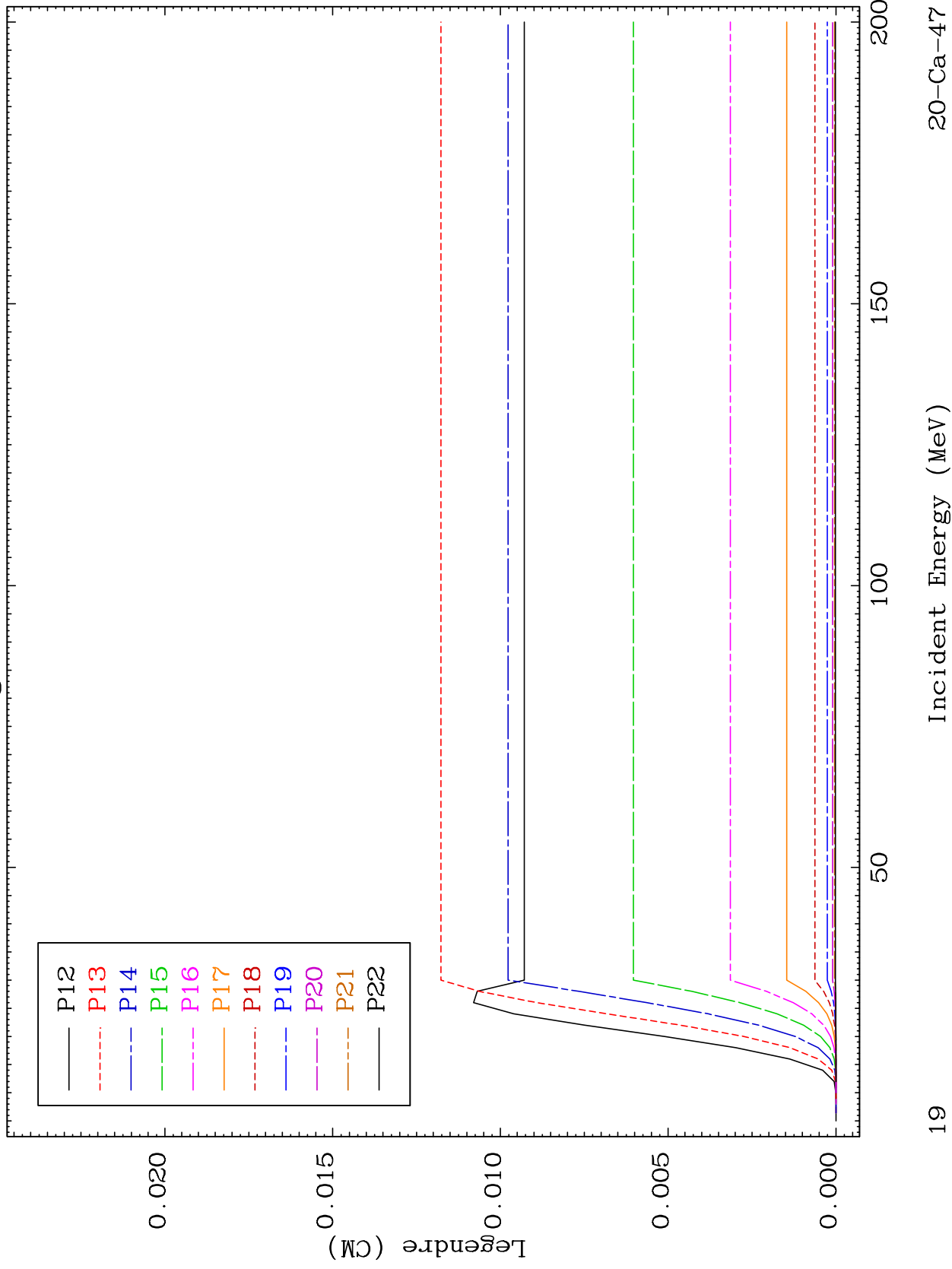
17



MAT 2046

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

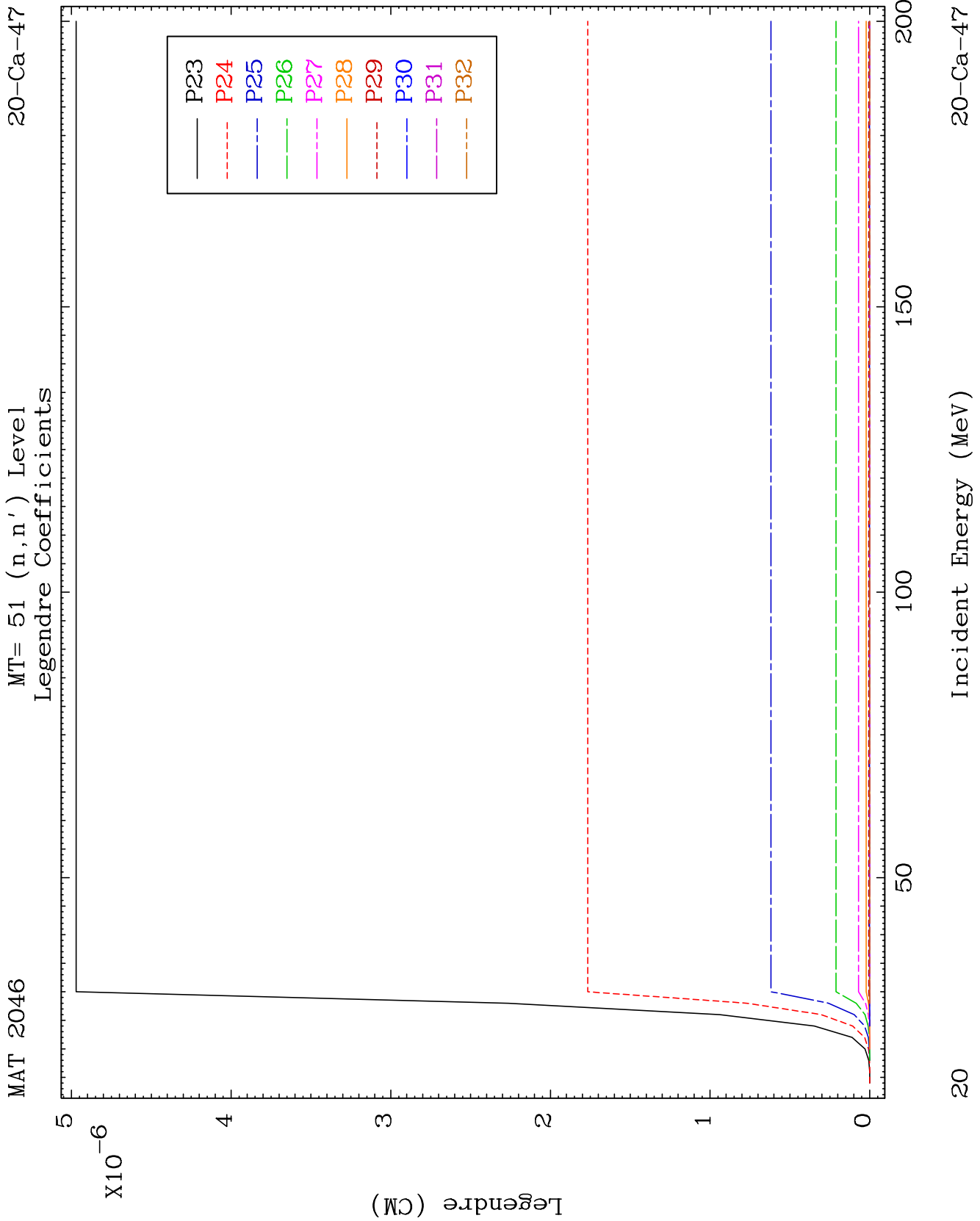
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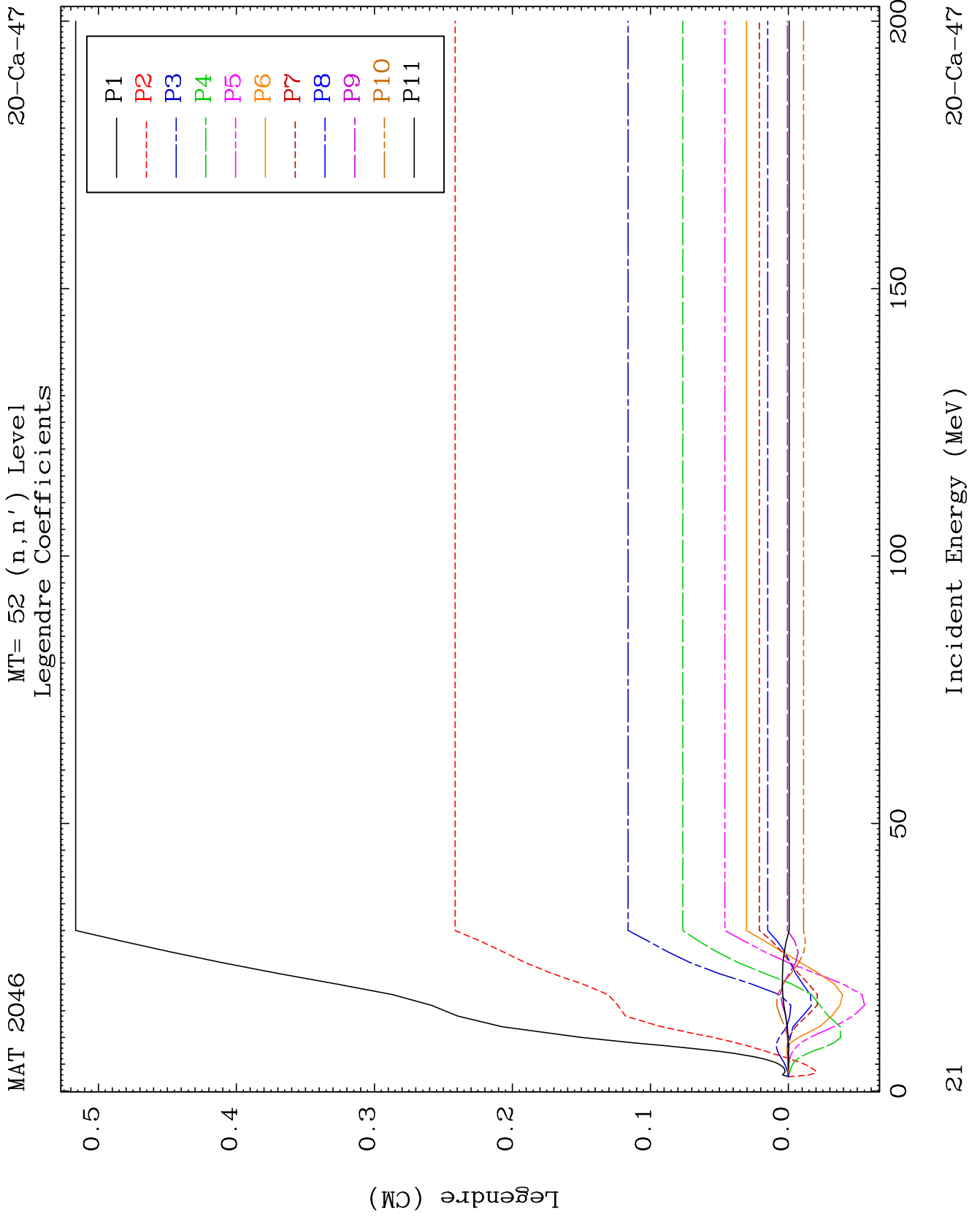


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Incident Energy (MeV)

20-Ca-47

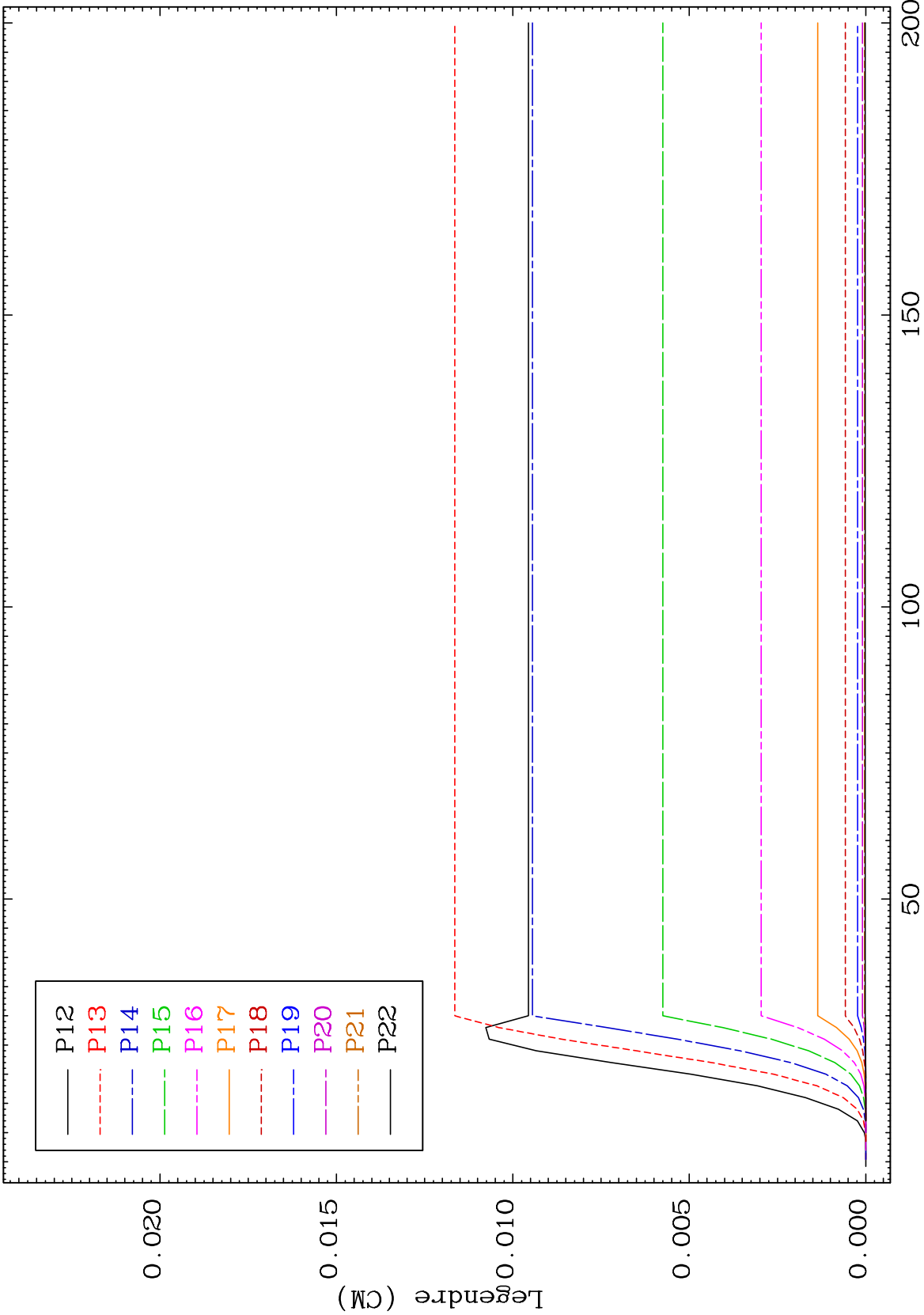




MAT 2046

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

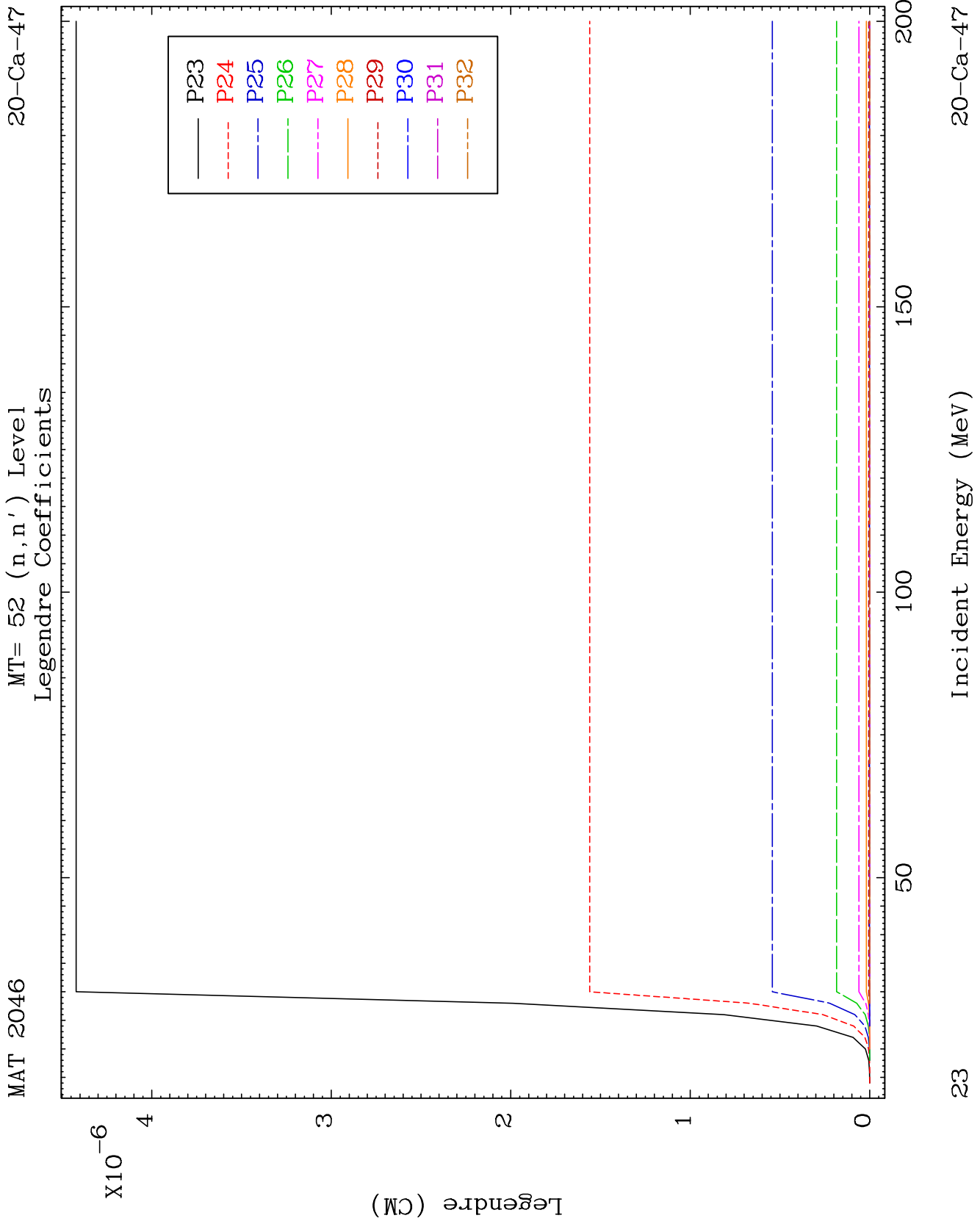
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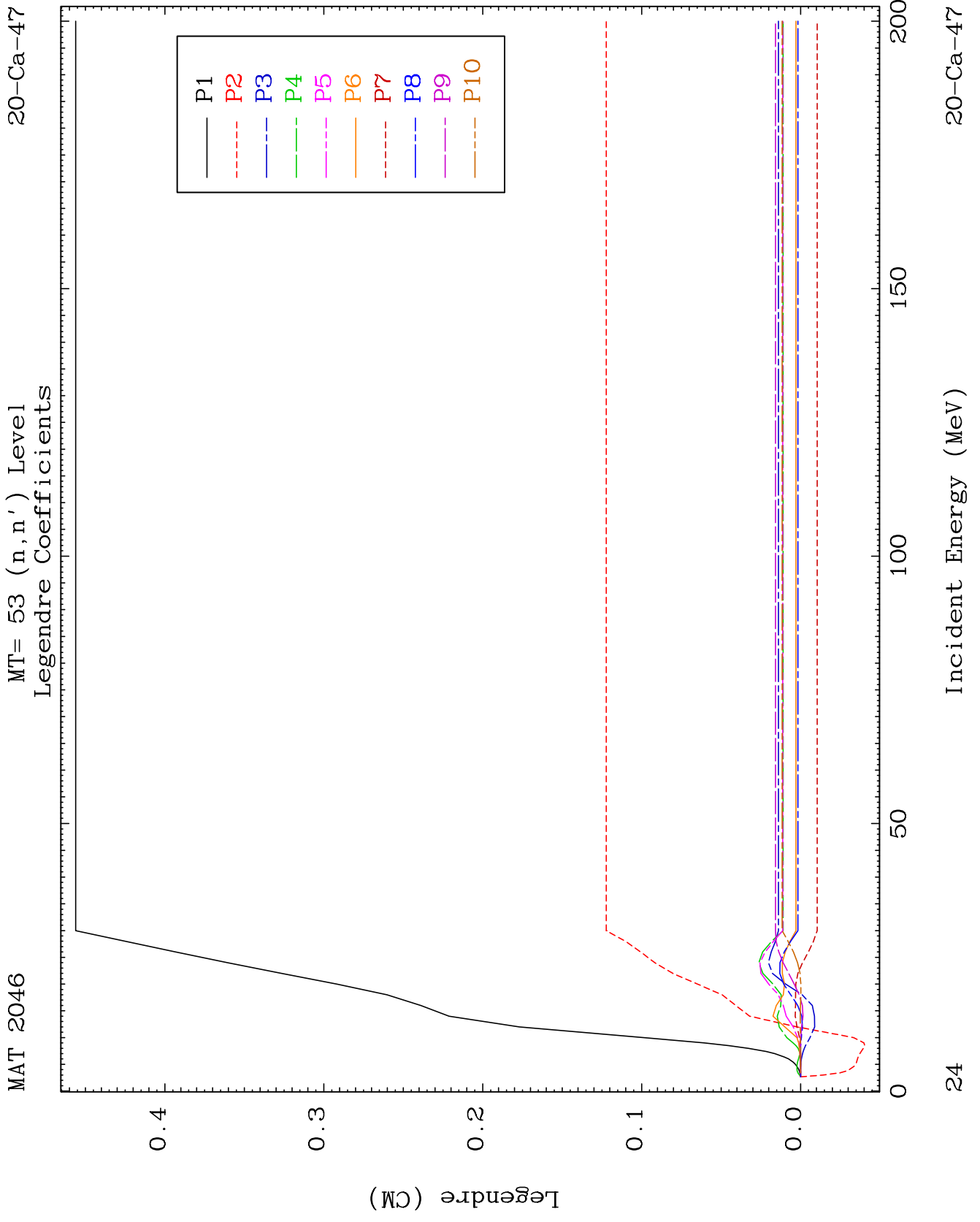


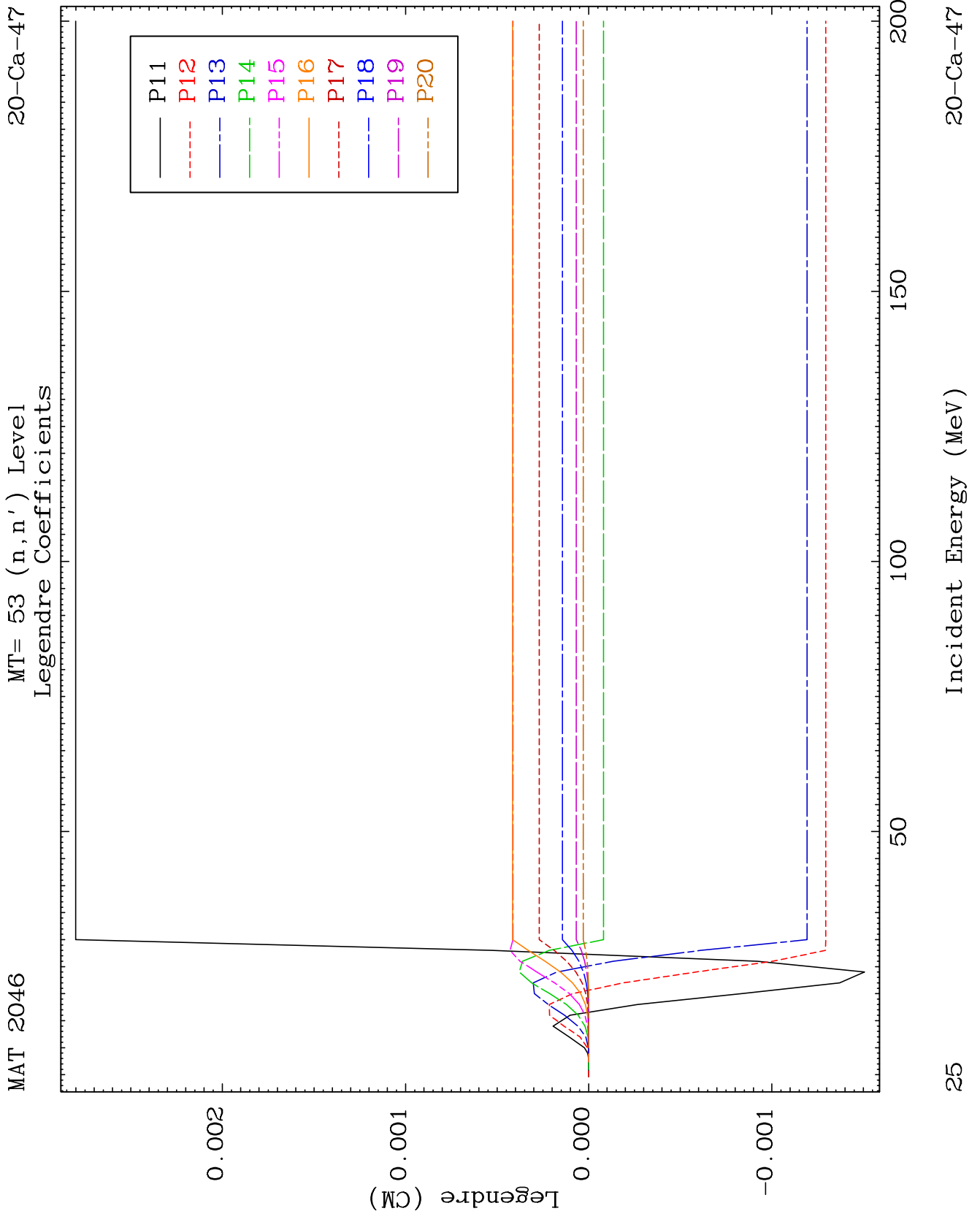
22

Incident Energy (MeV)

20-Ca-47



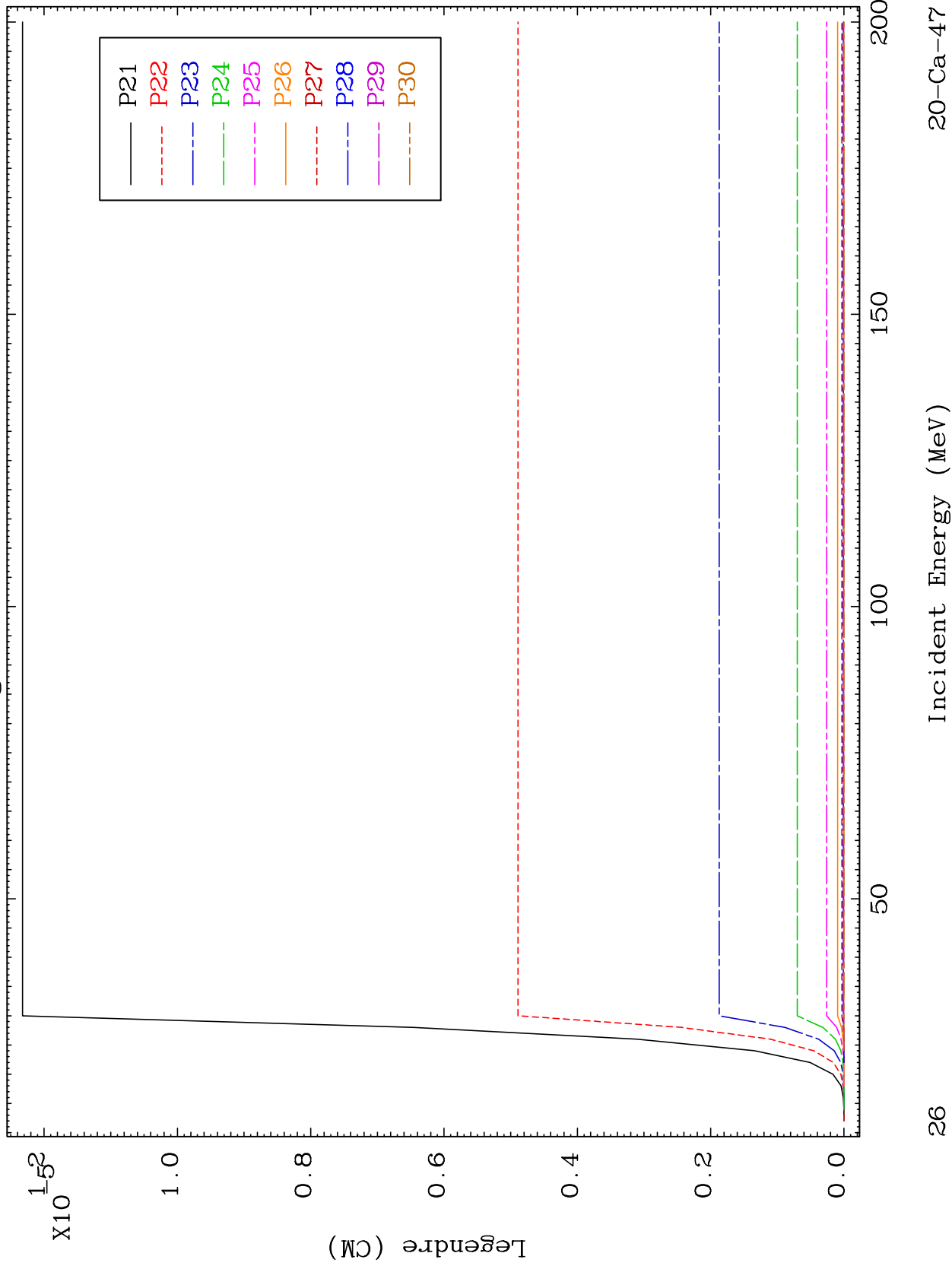




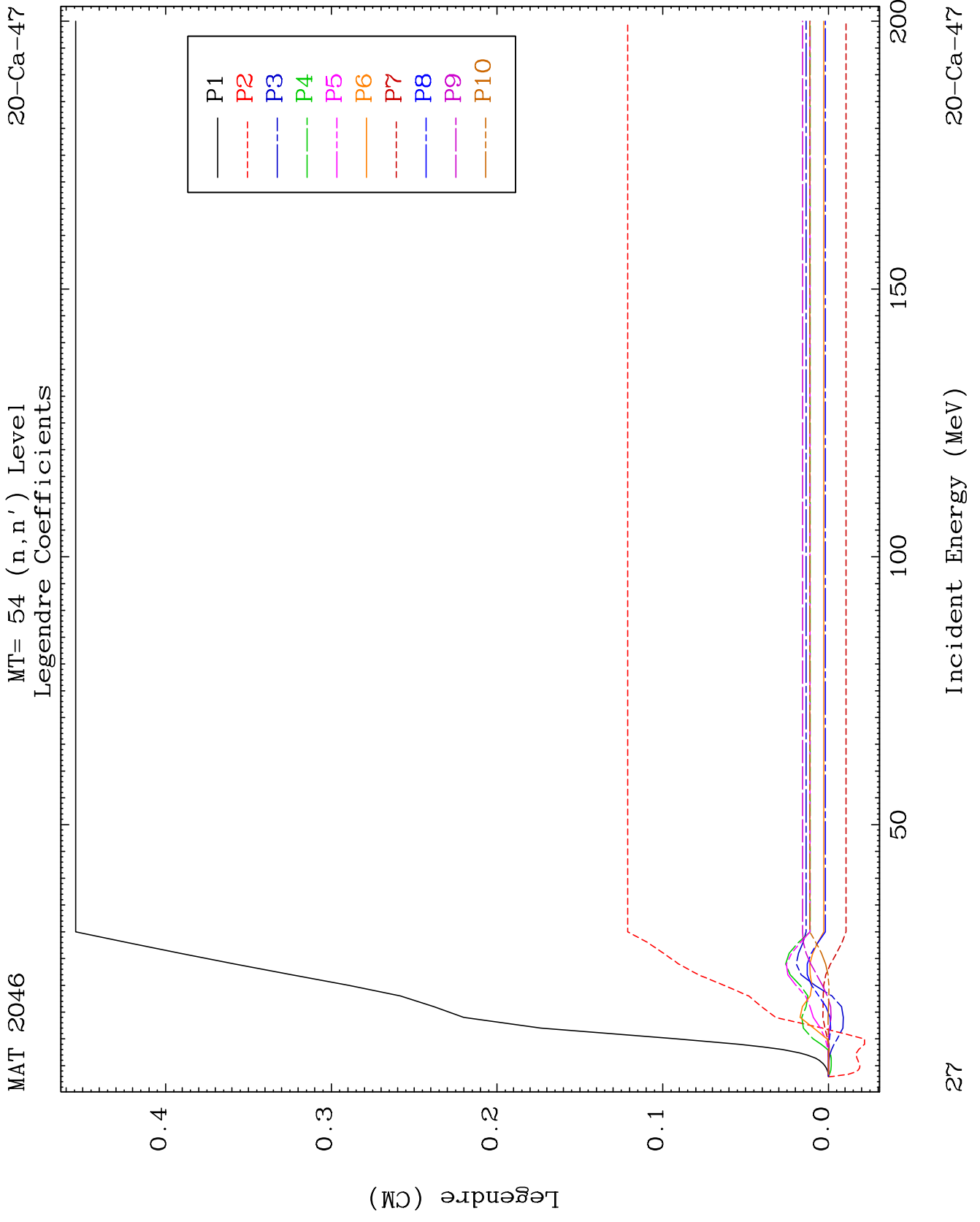
MAT 2046

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

20-Ca-47



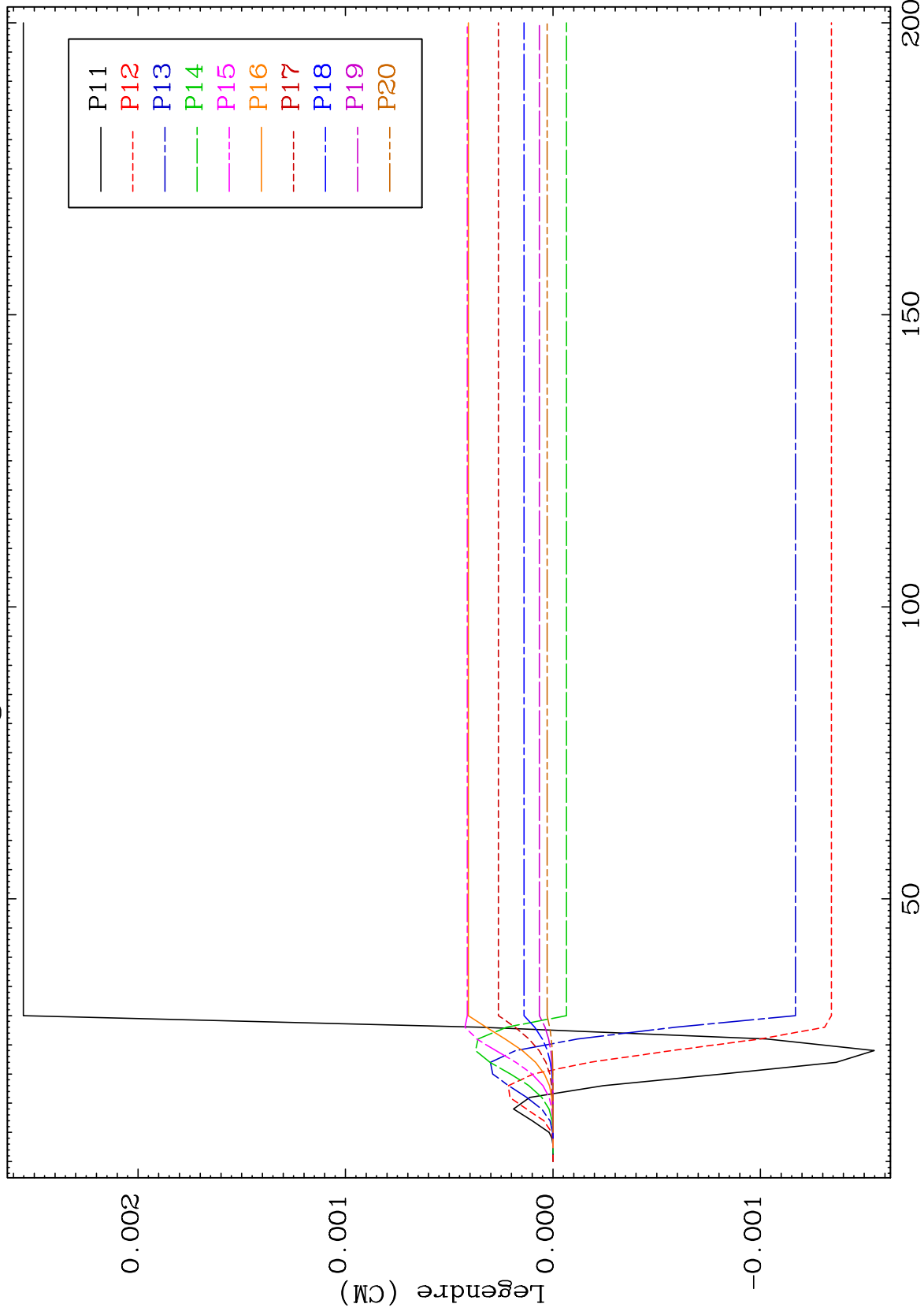
26



MAT 2046

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

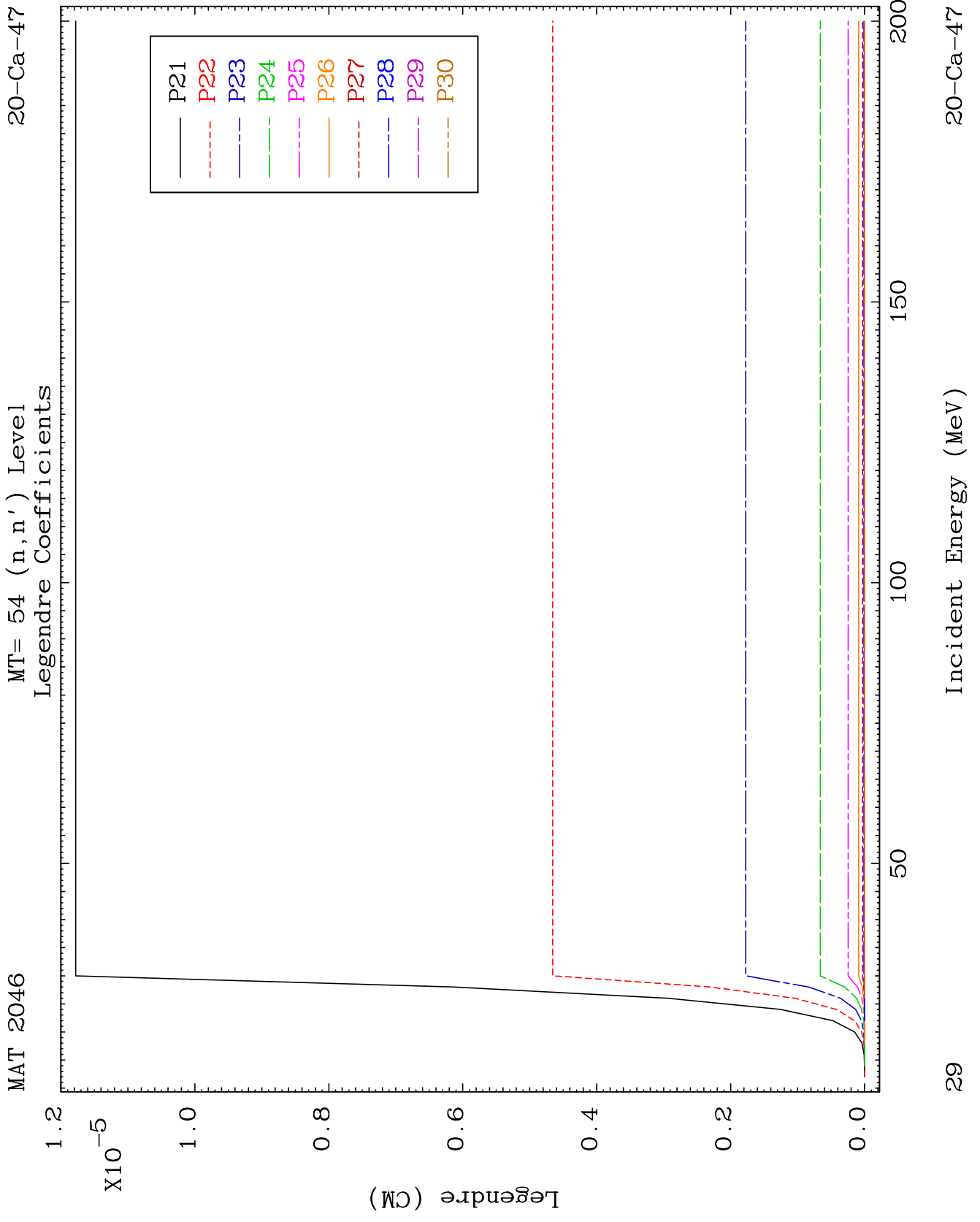
20-Ca-47

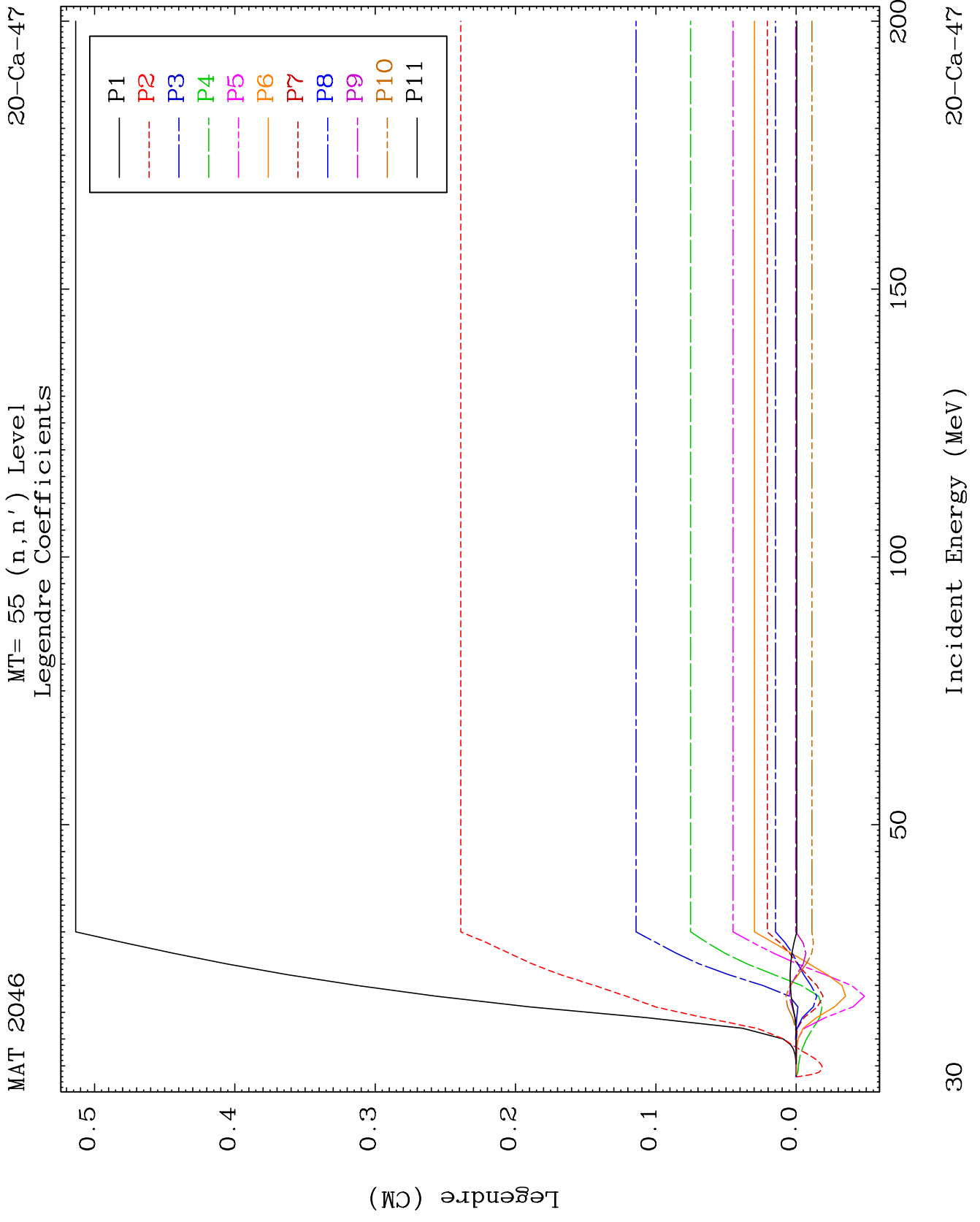


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Incident Energy (MeV)

20-Ca-47

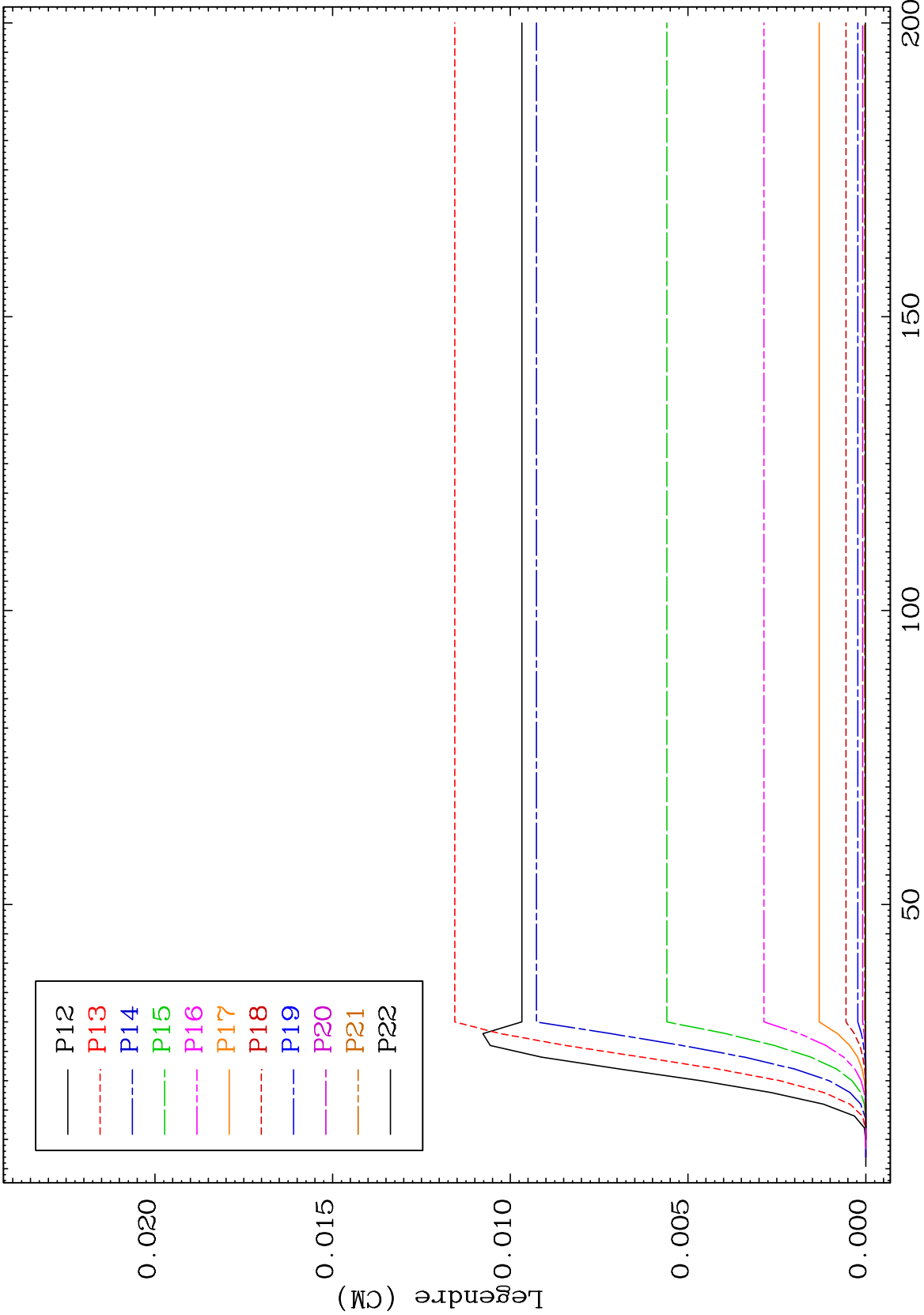


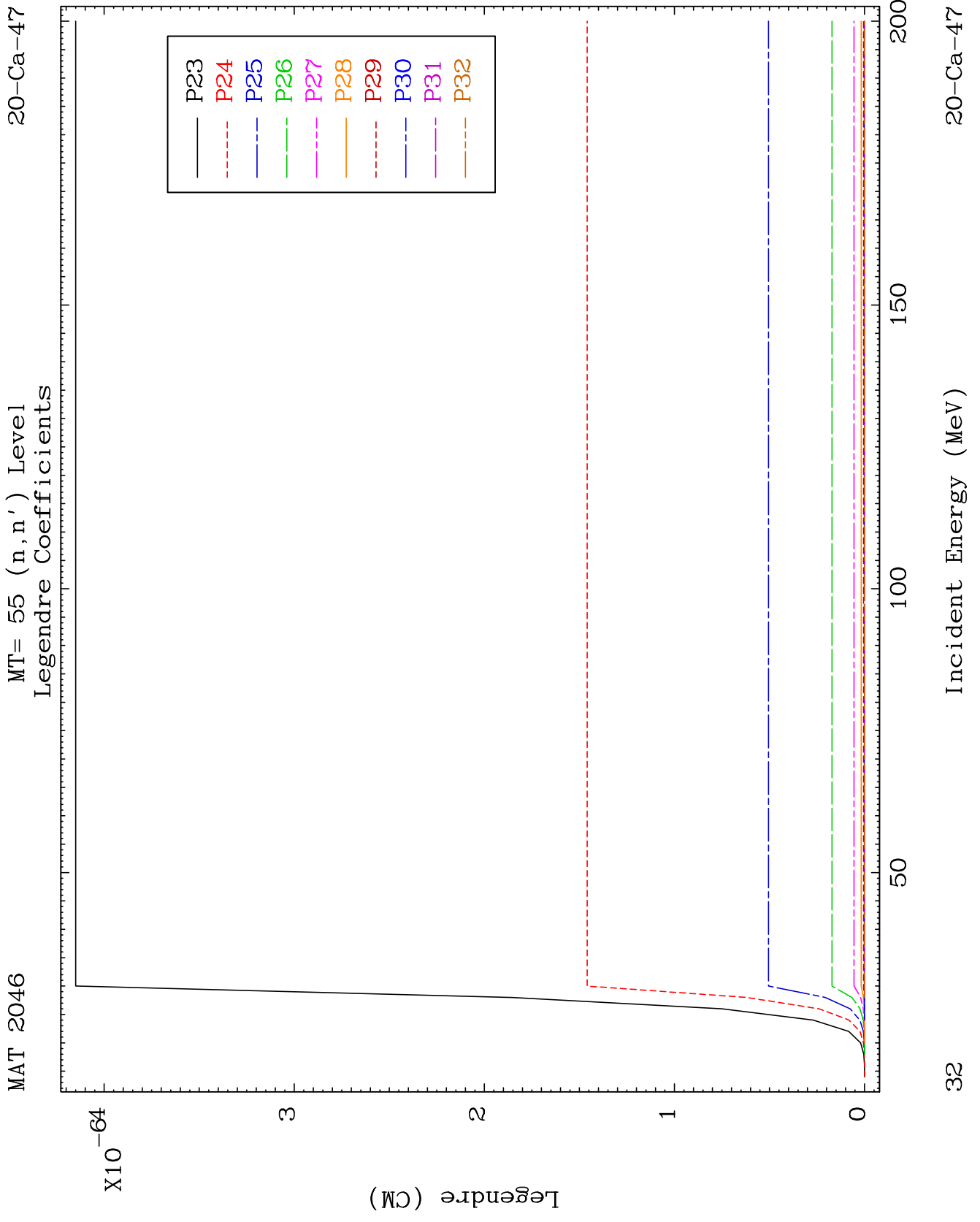


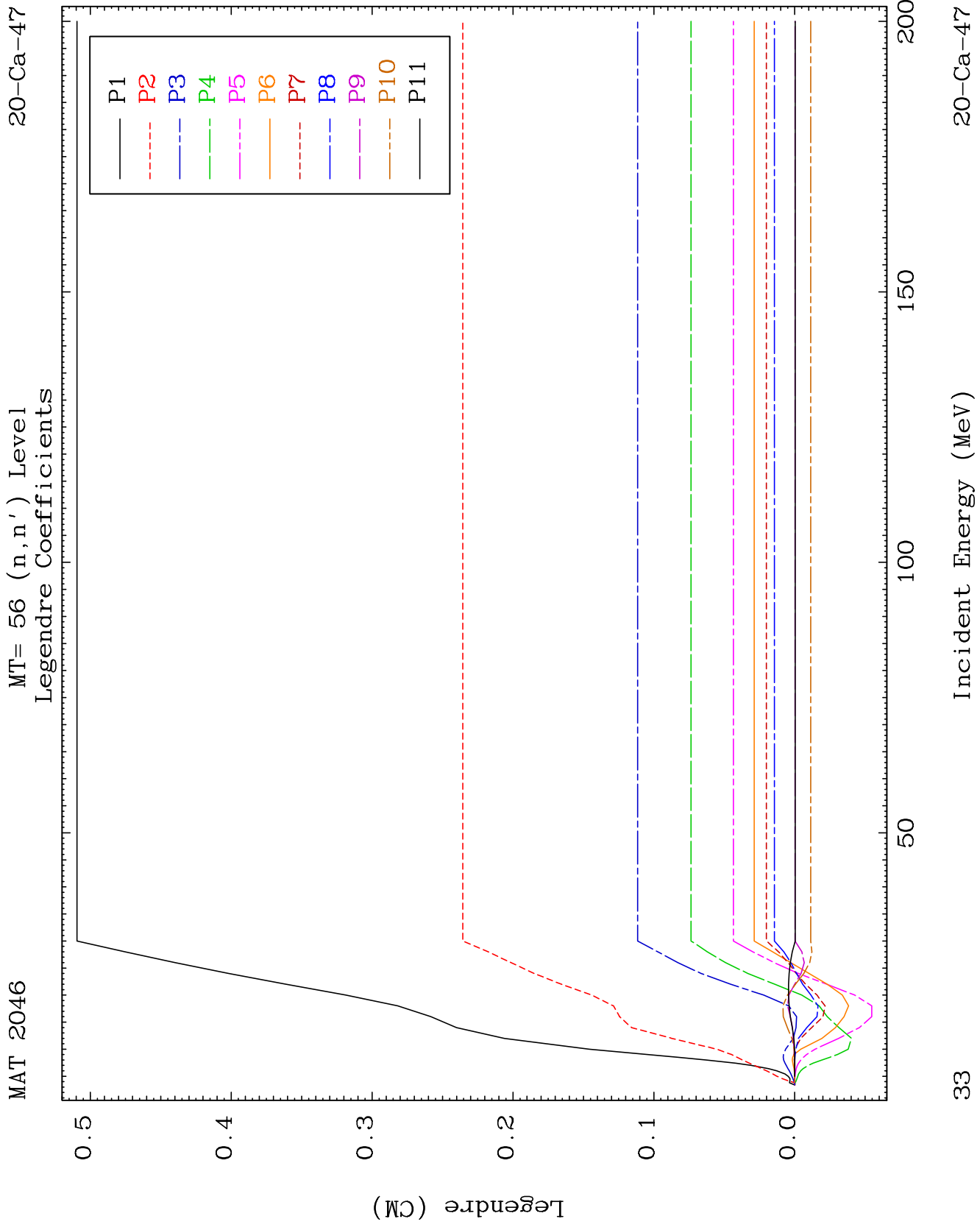
MAT 2046

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

20-Ca-47



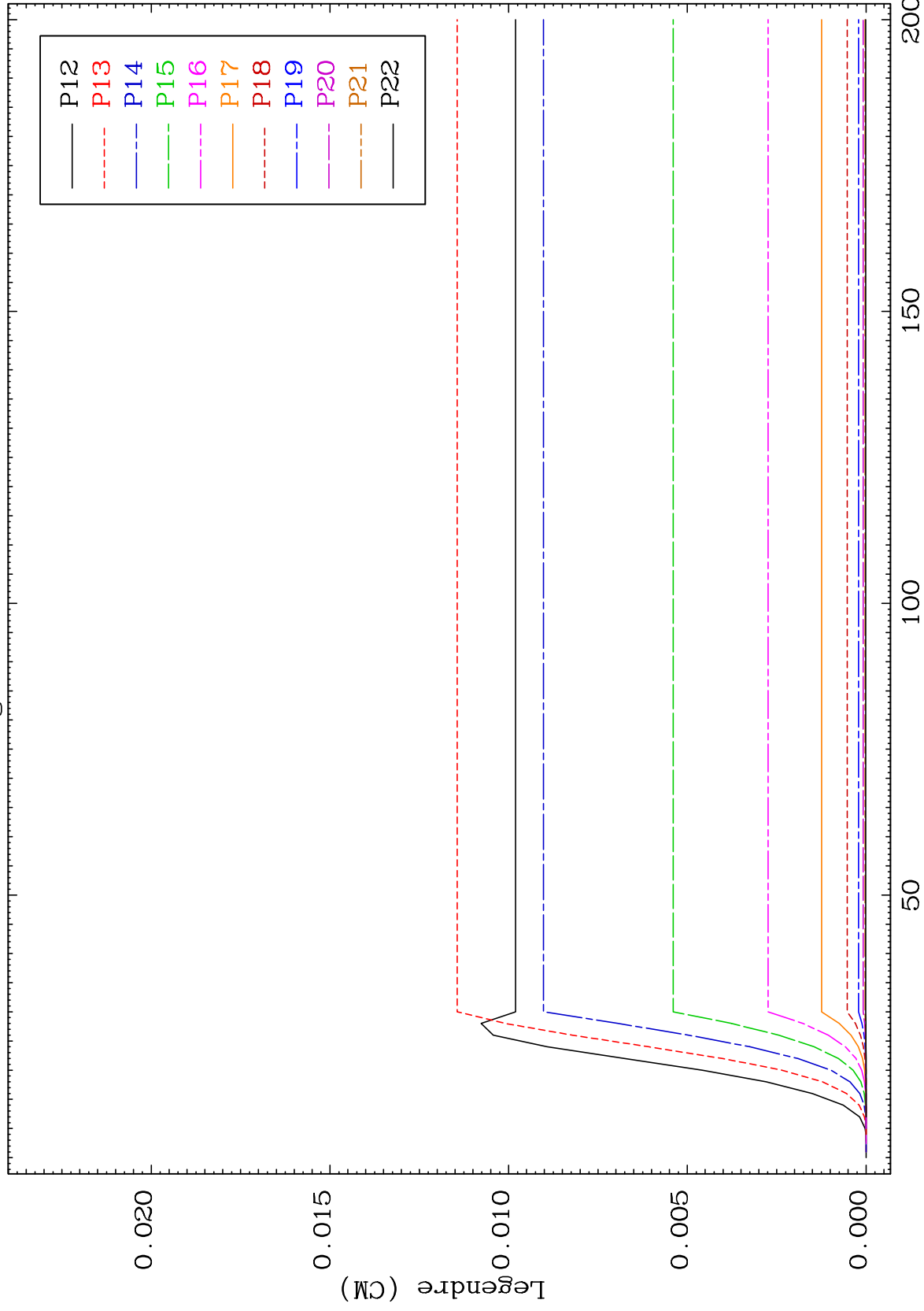




MAT 2046

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Legendre Coefficients

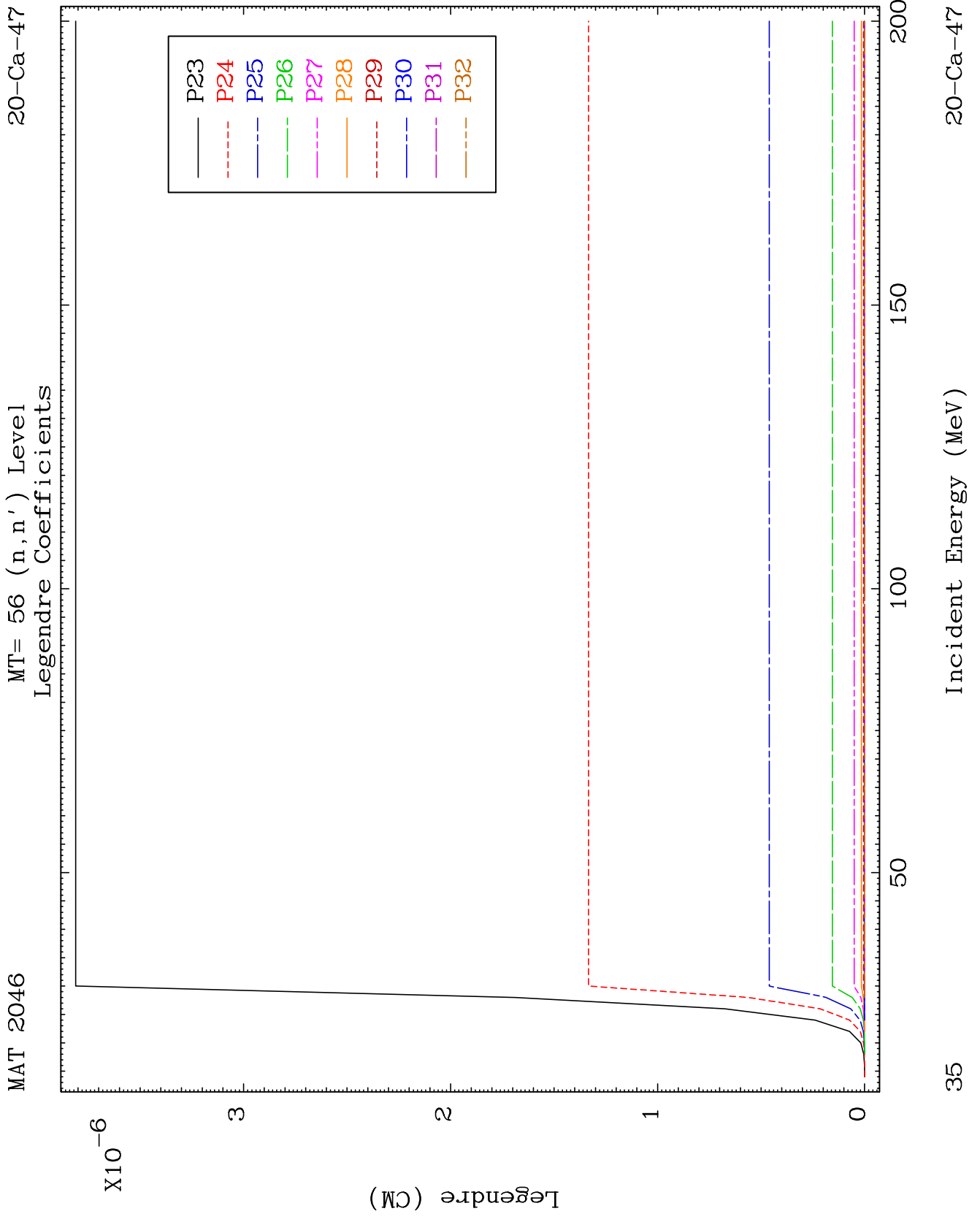
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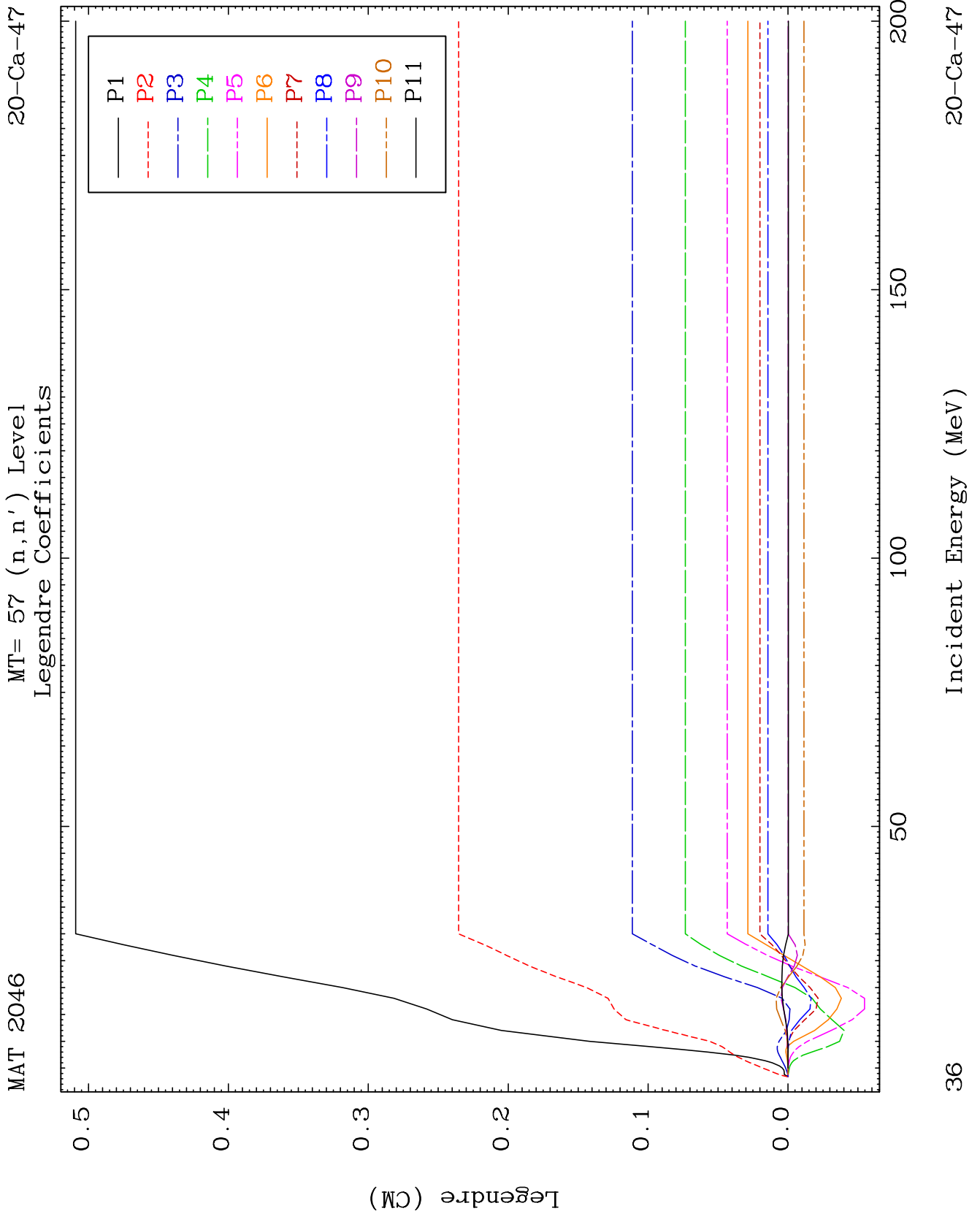


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Incident Energy (MeV)

20-Ca-47

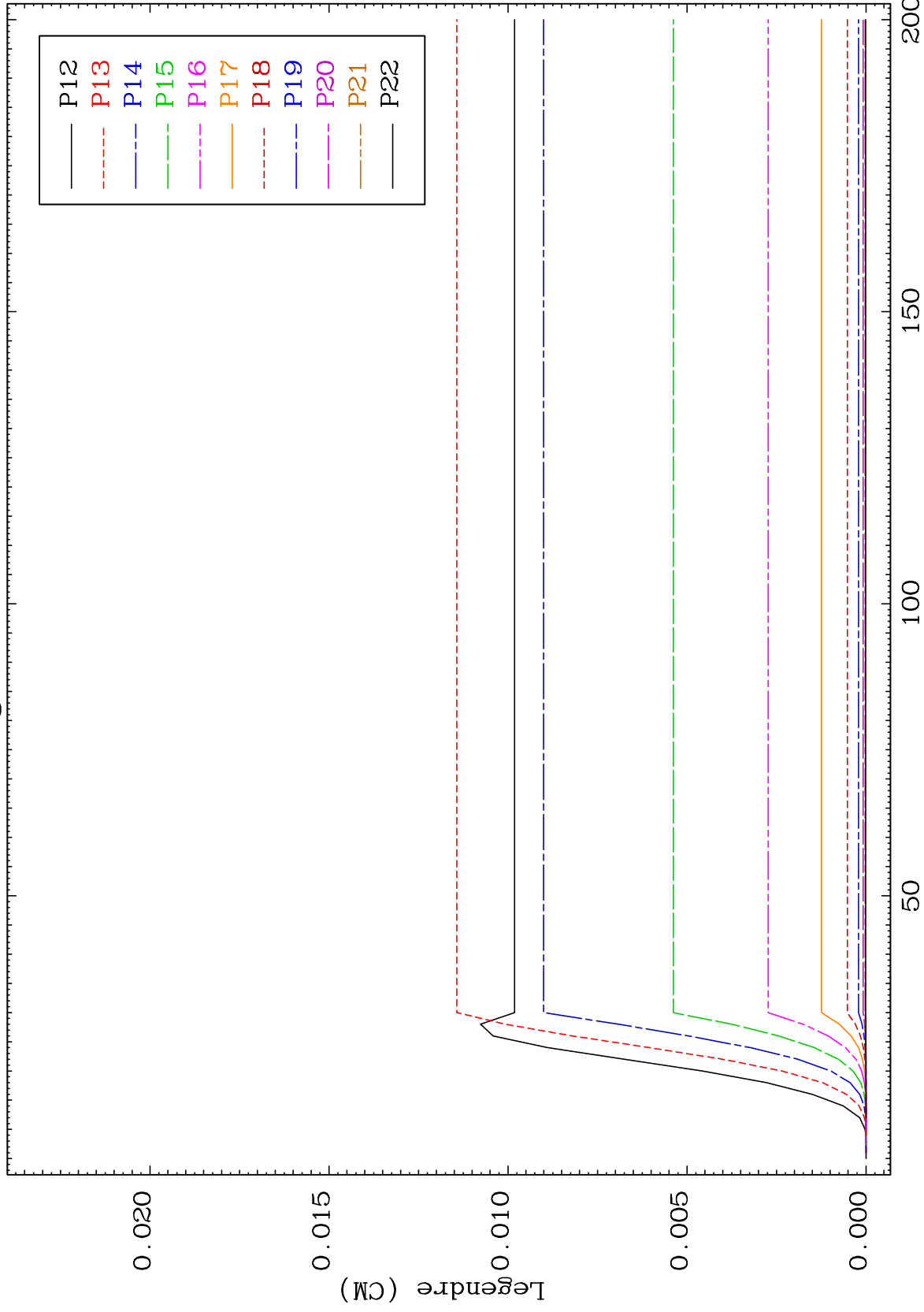




MAT 2046

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

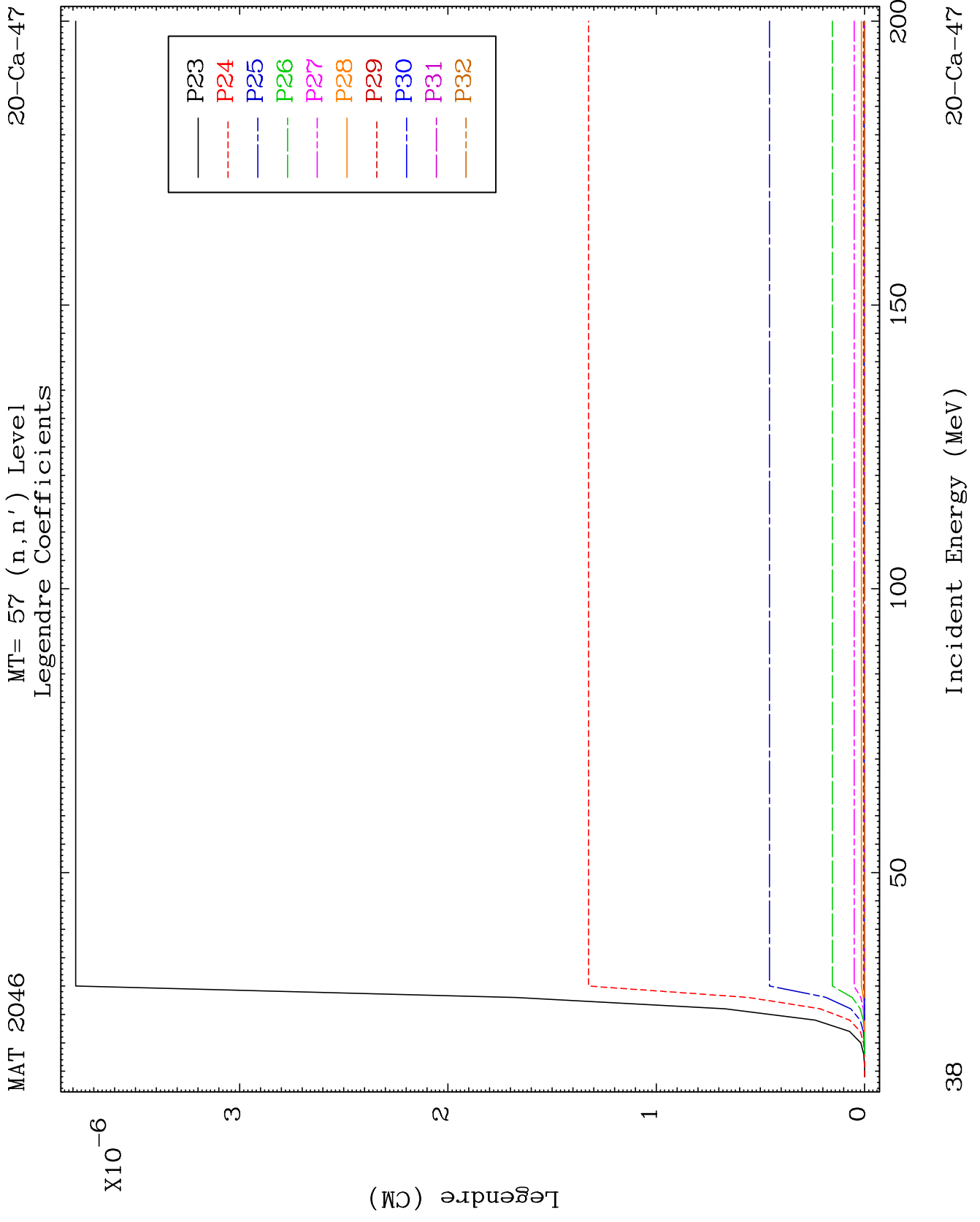
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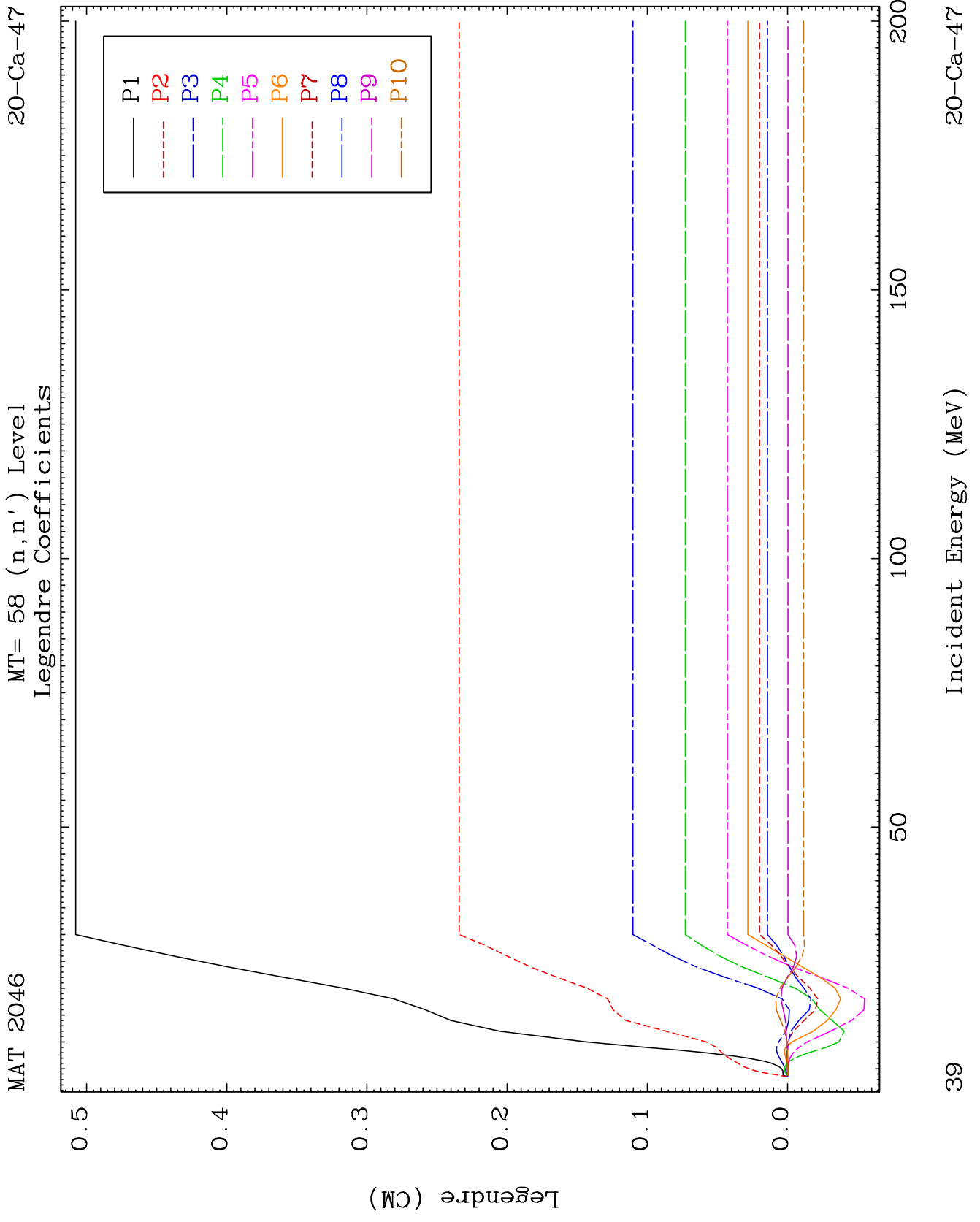


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Incident Energy (MeV)

20-Ca-47

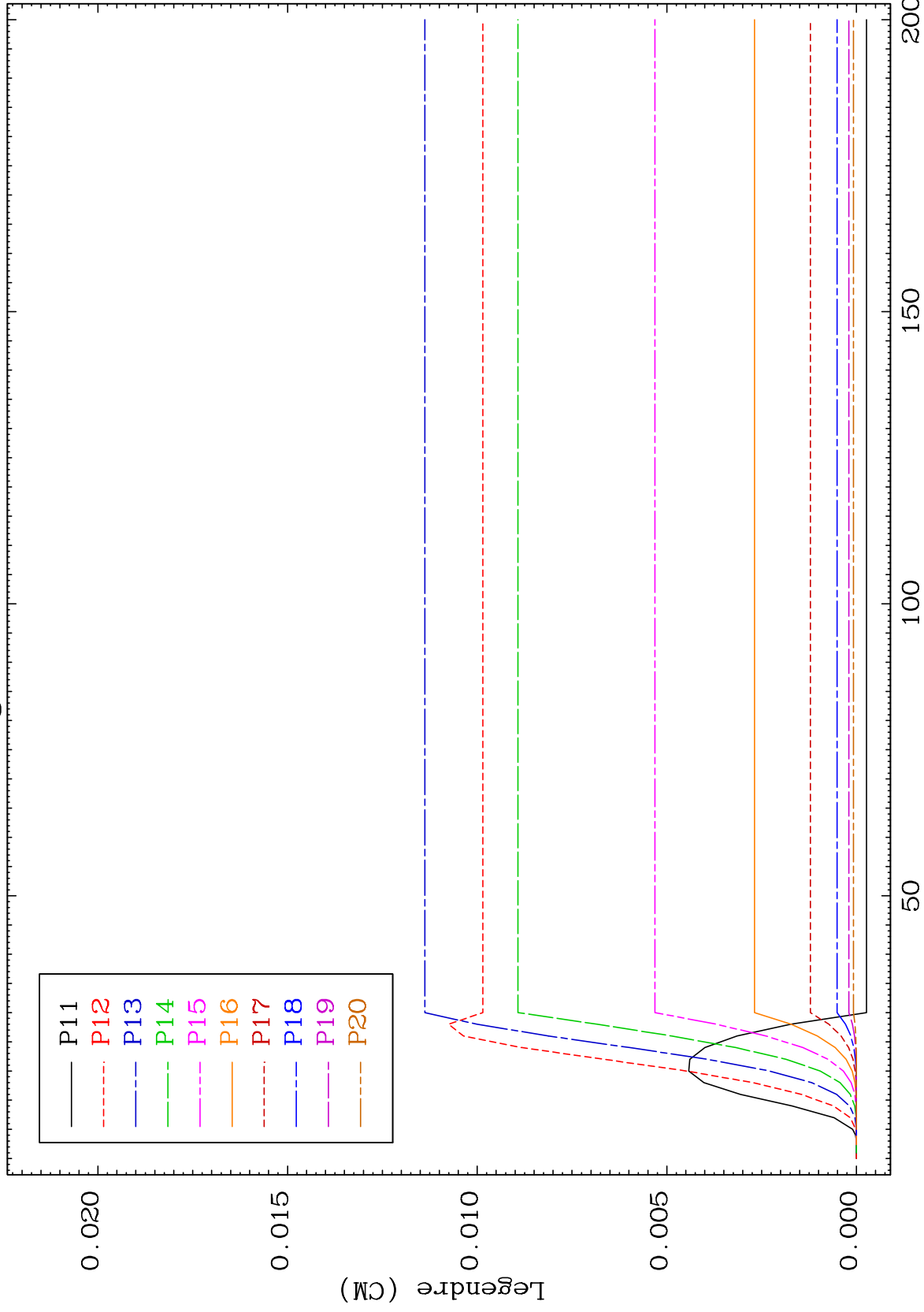




MAT 2046

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

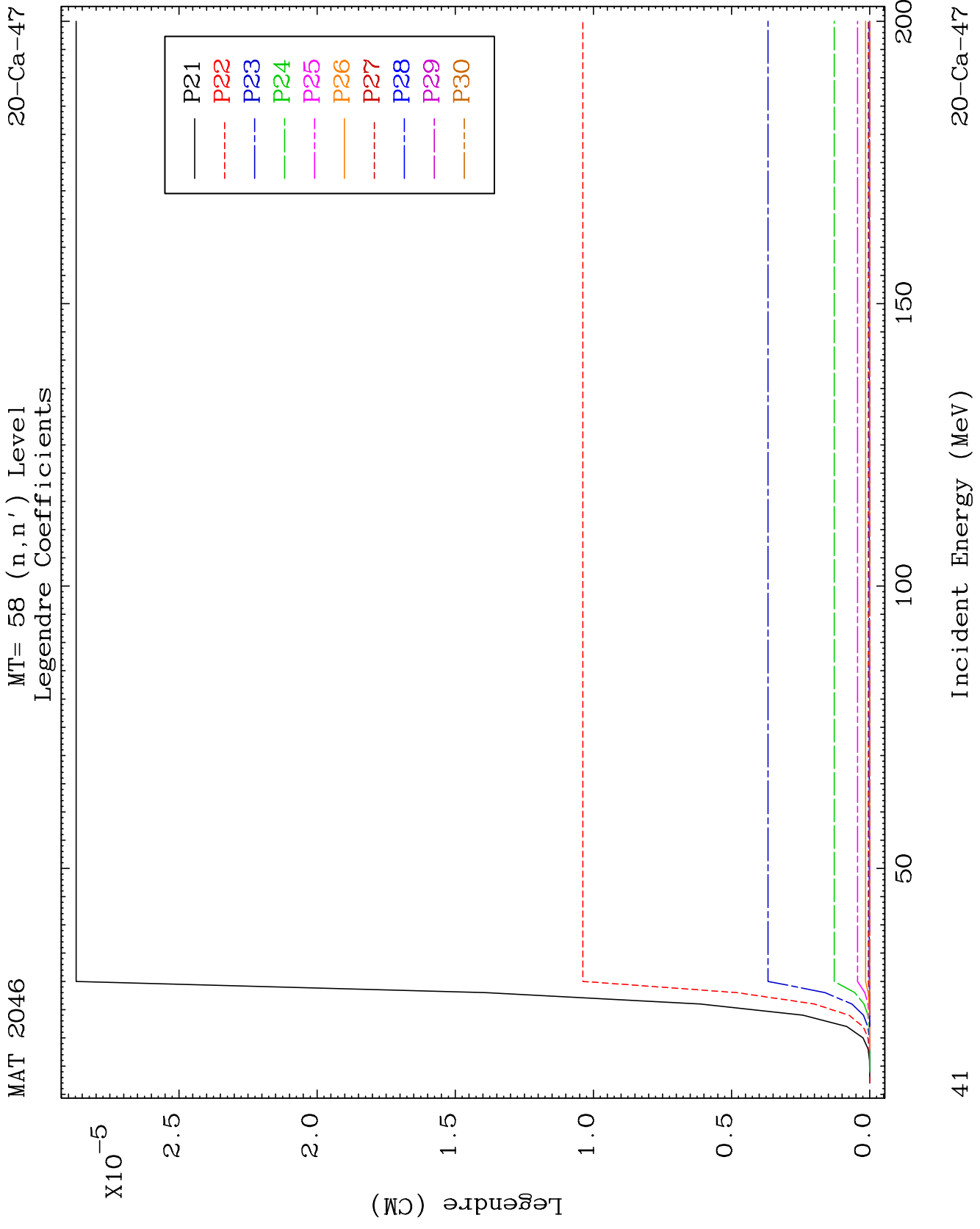
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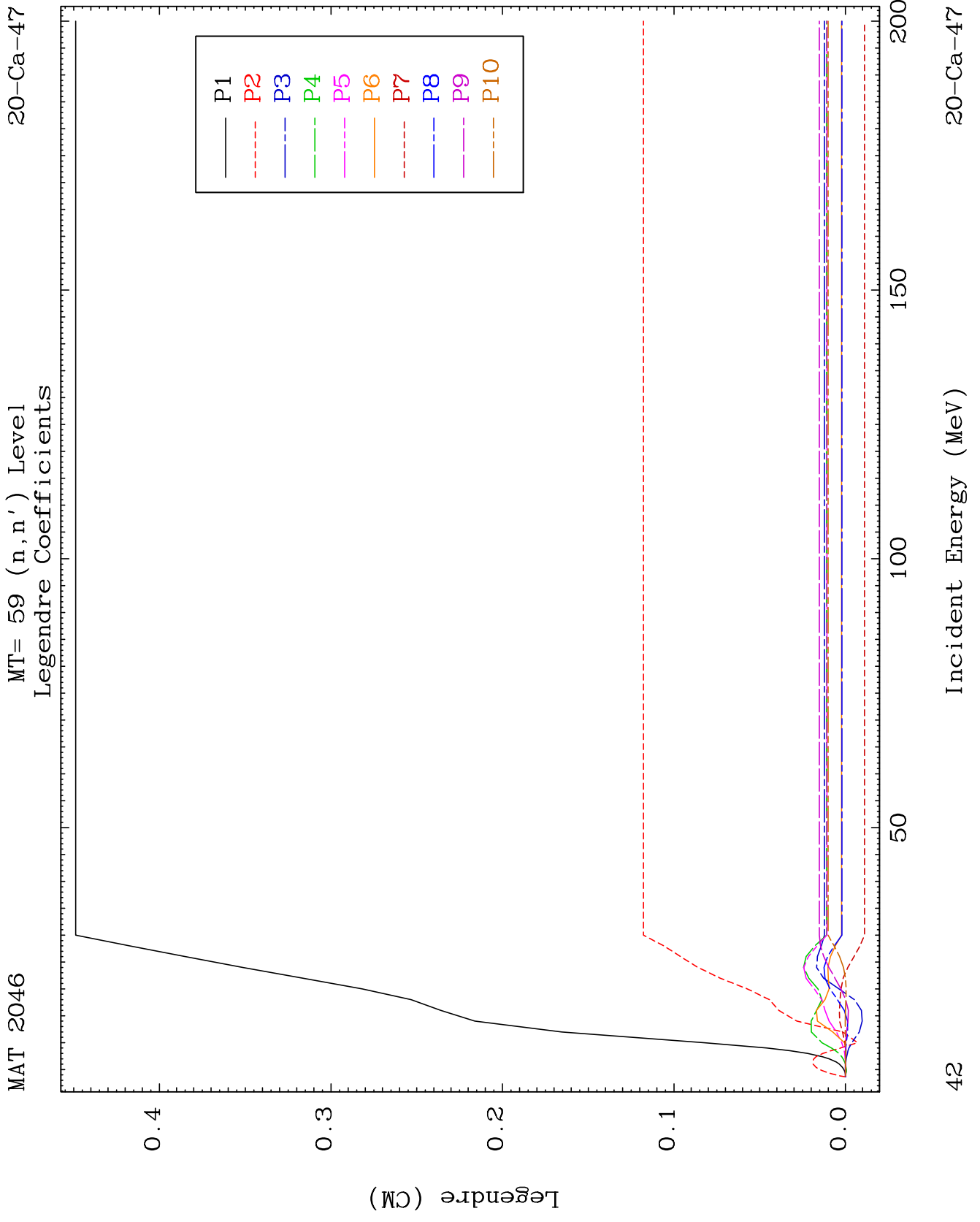


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Incident Energy (MeV)

20-Ca-47

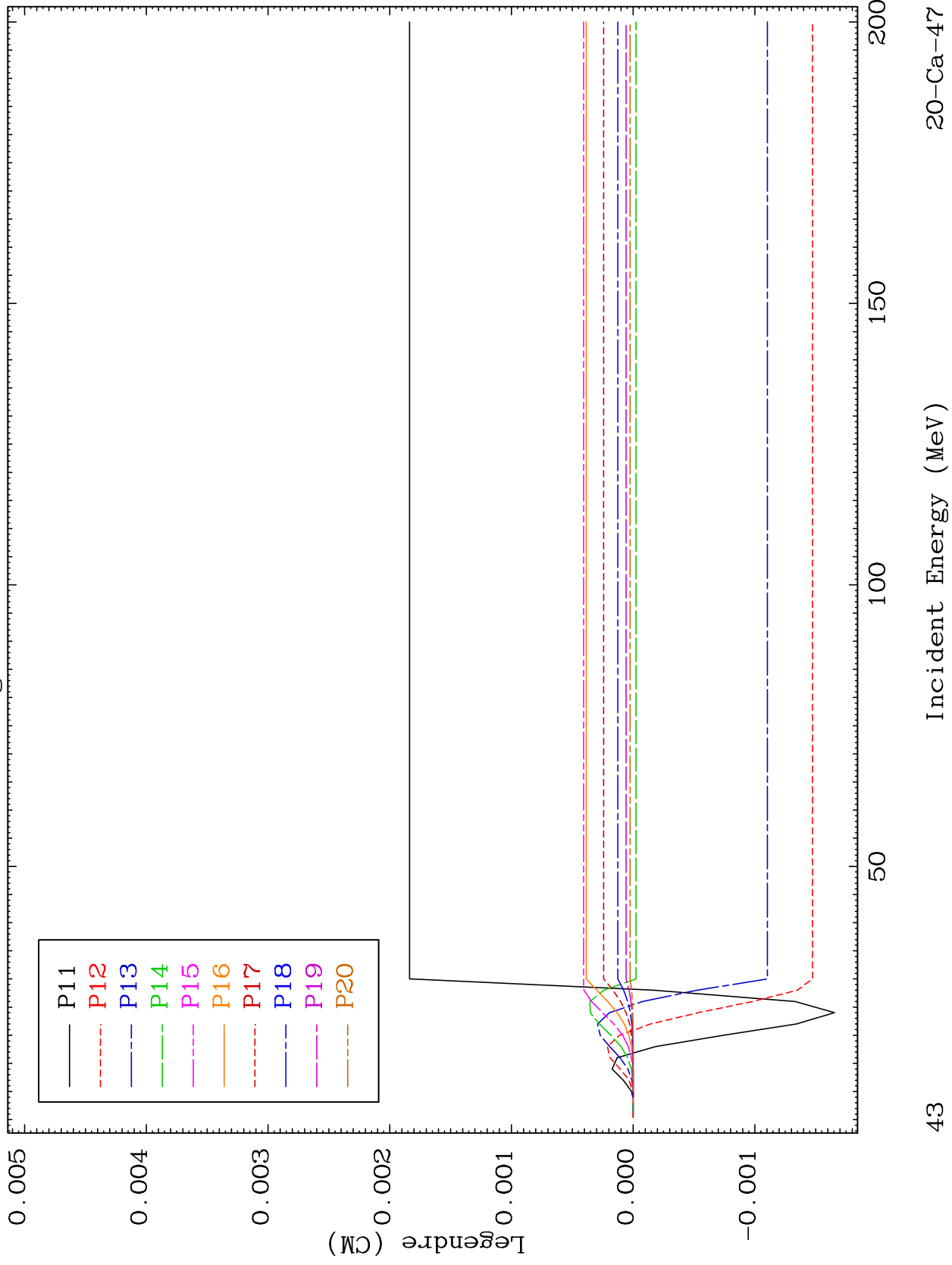




MAT 2046

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

20-Ca-47



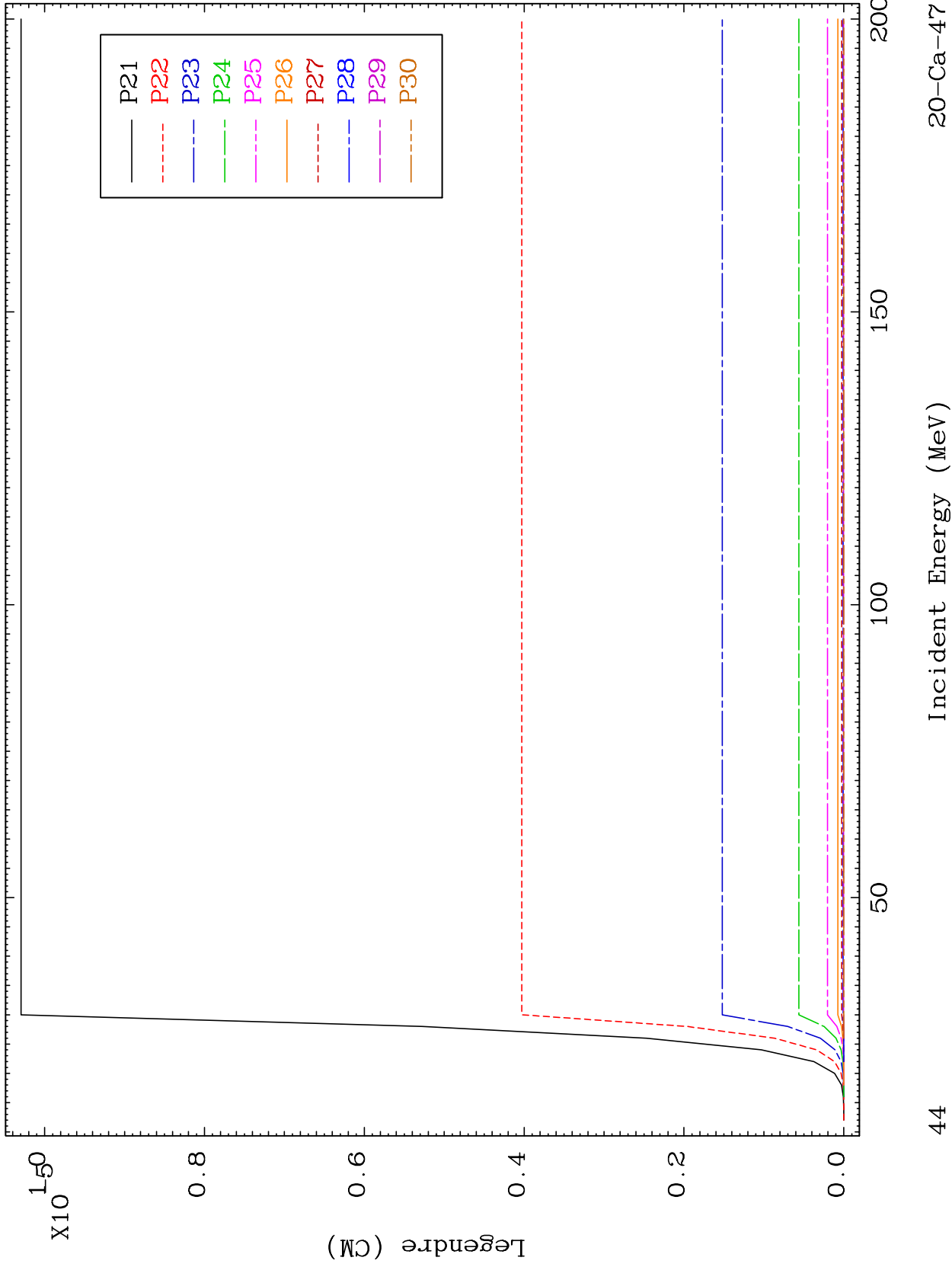
43

20-Ca-47

MAT 2046

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

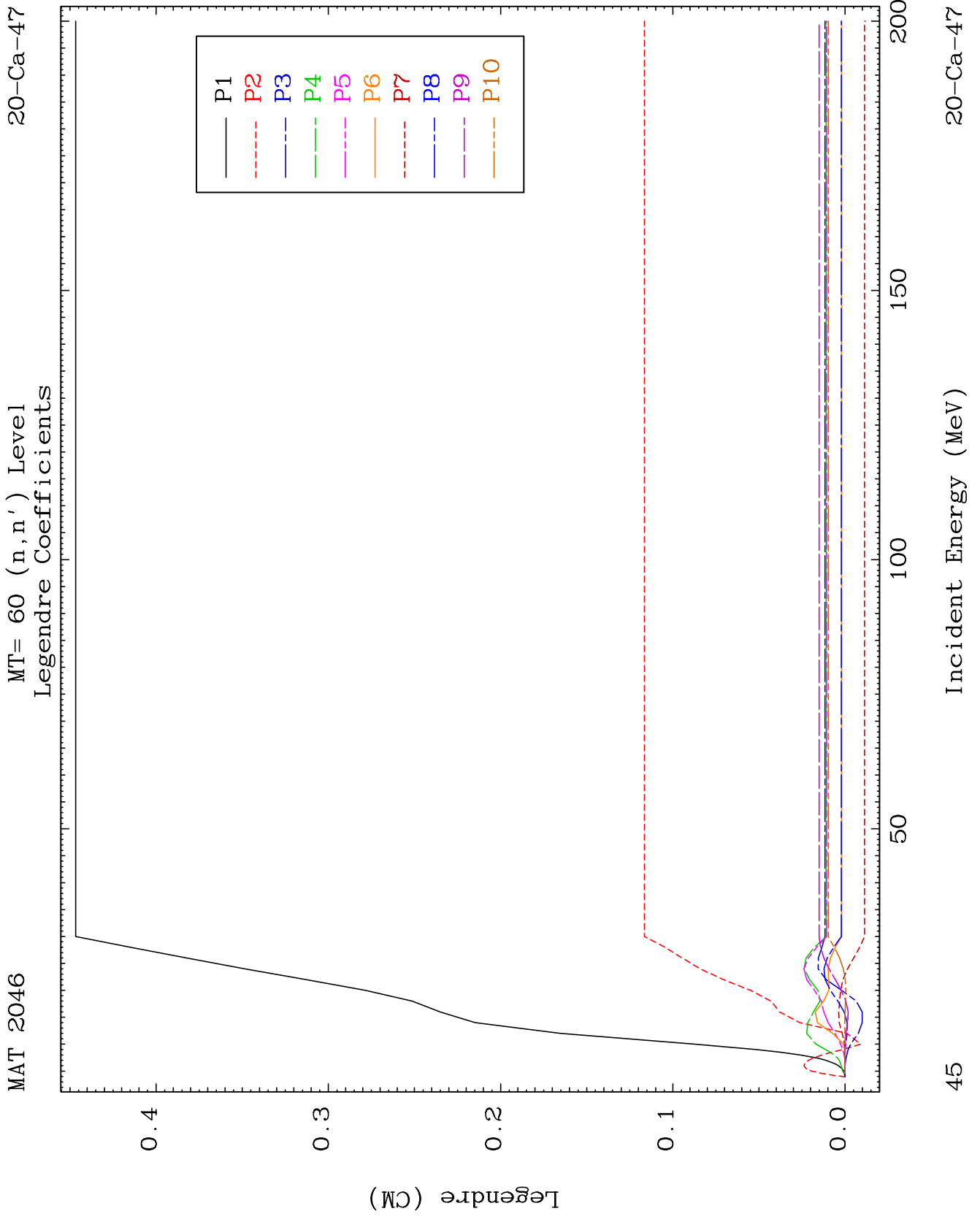
20-Ca-47



44

Incident Energy (MeV)

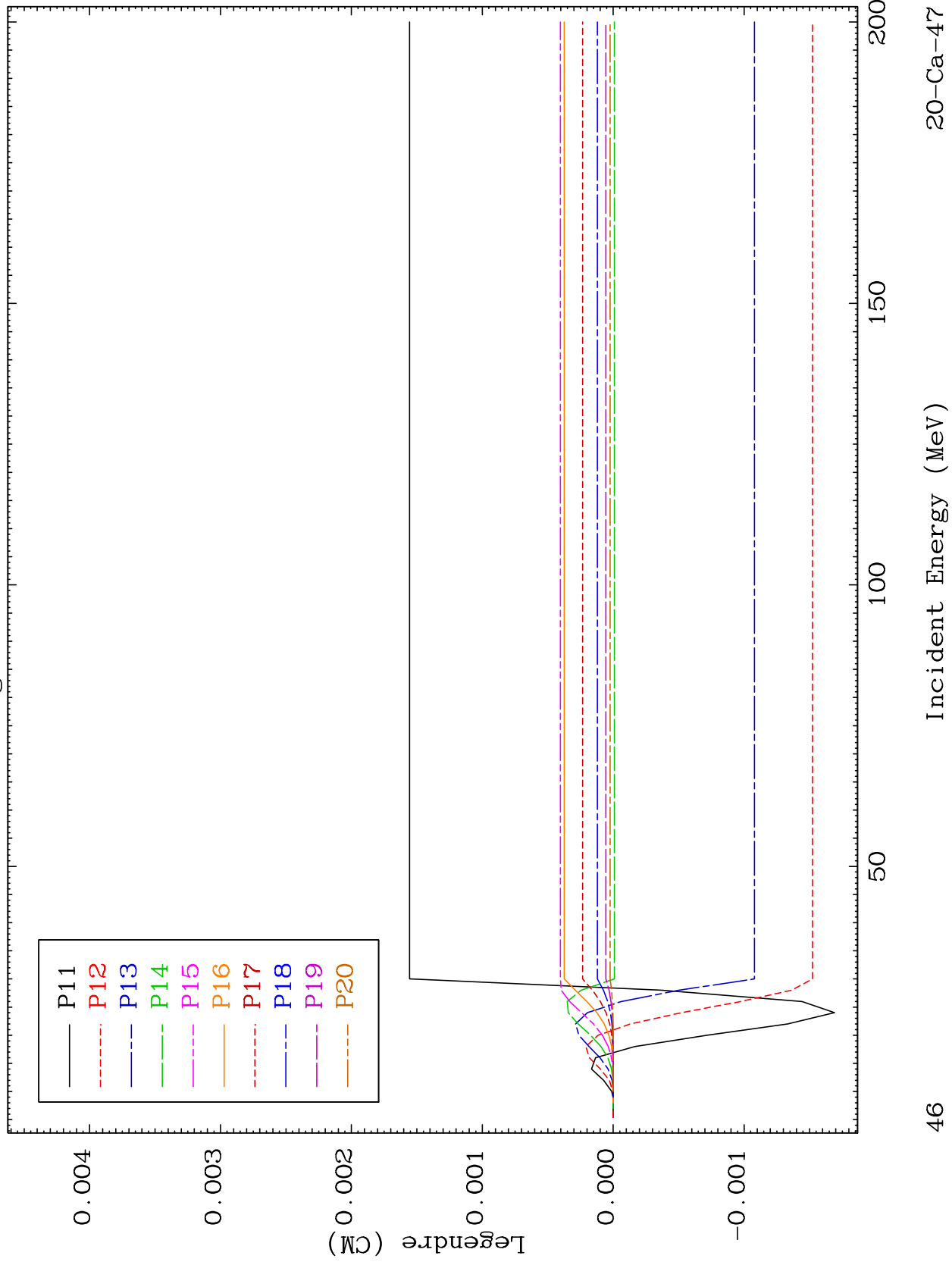
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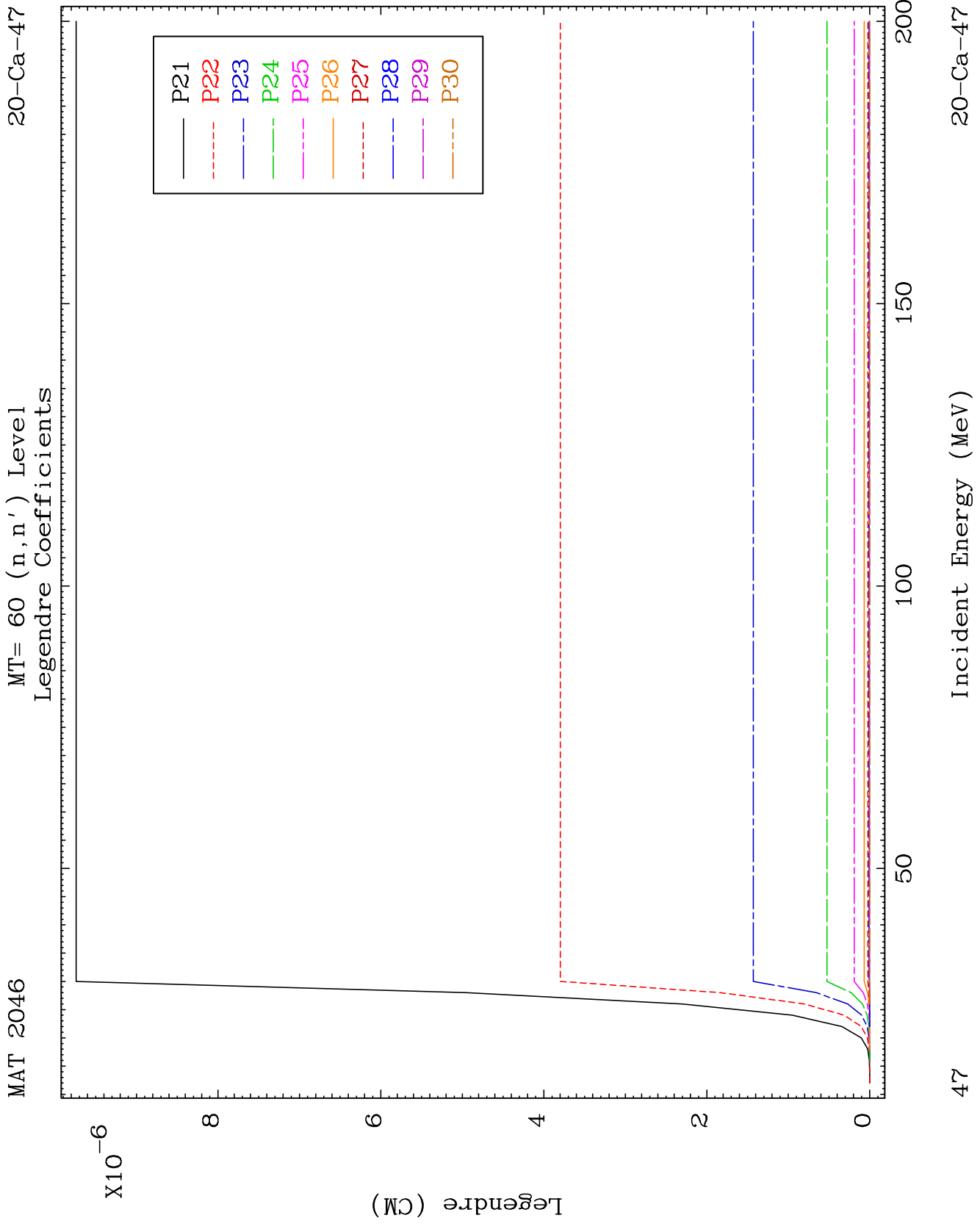
MAT 2046

MT= 60 (n,n') Level
Legendre Coefficients

20-Ca-47



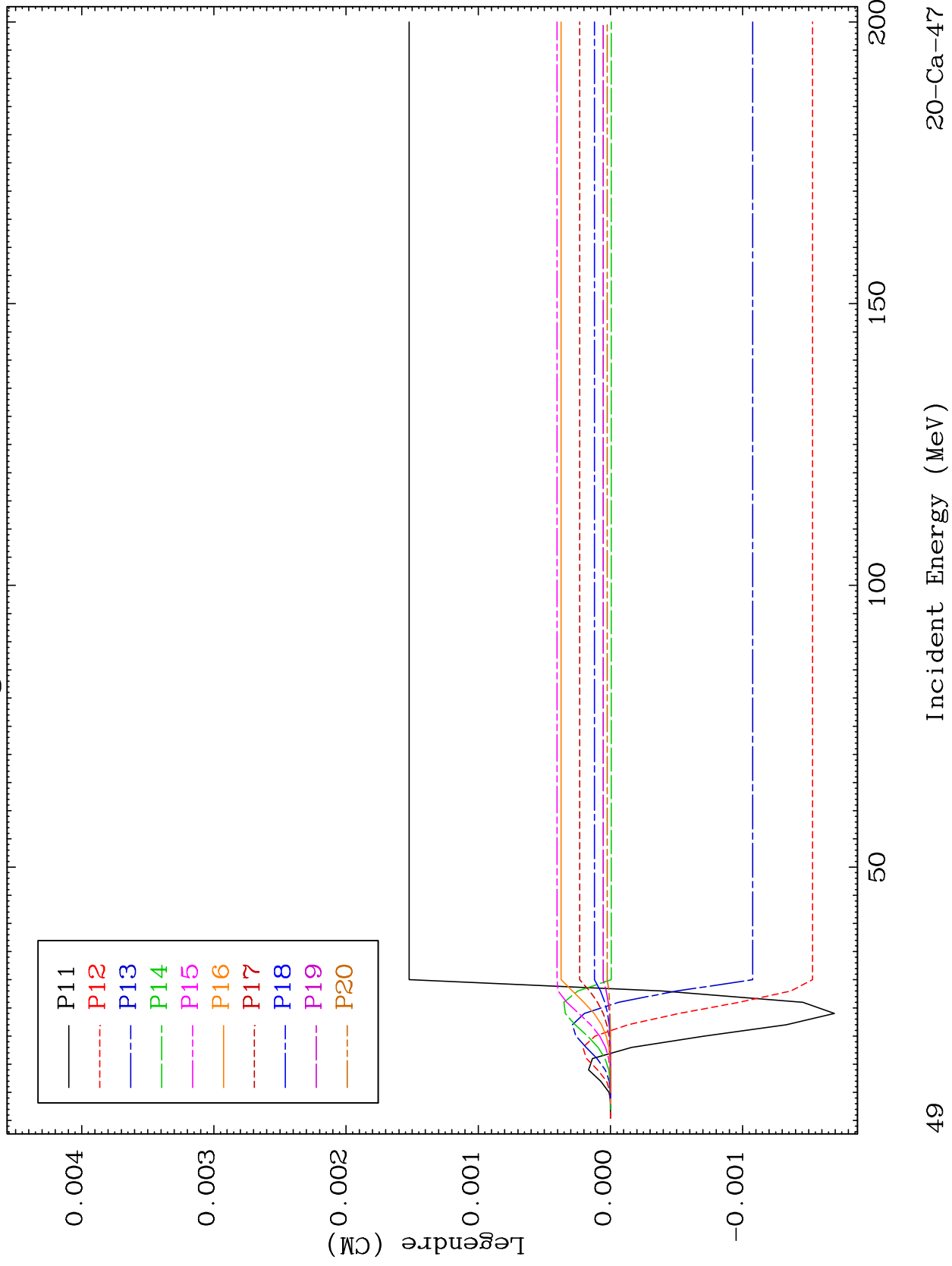
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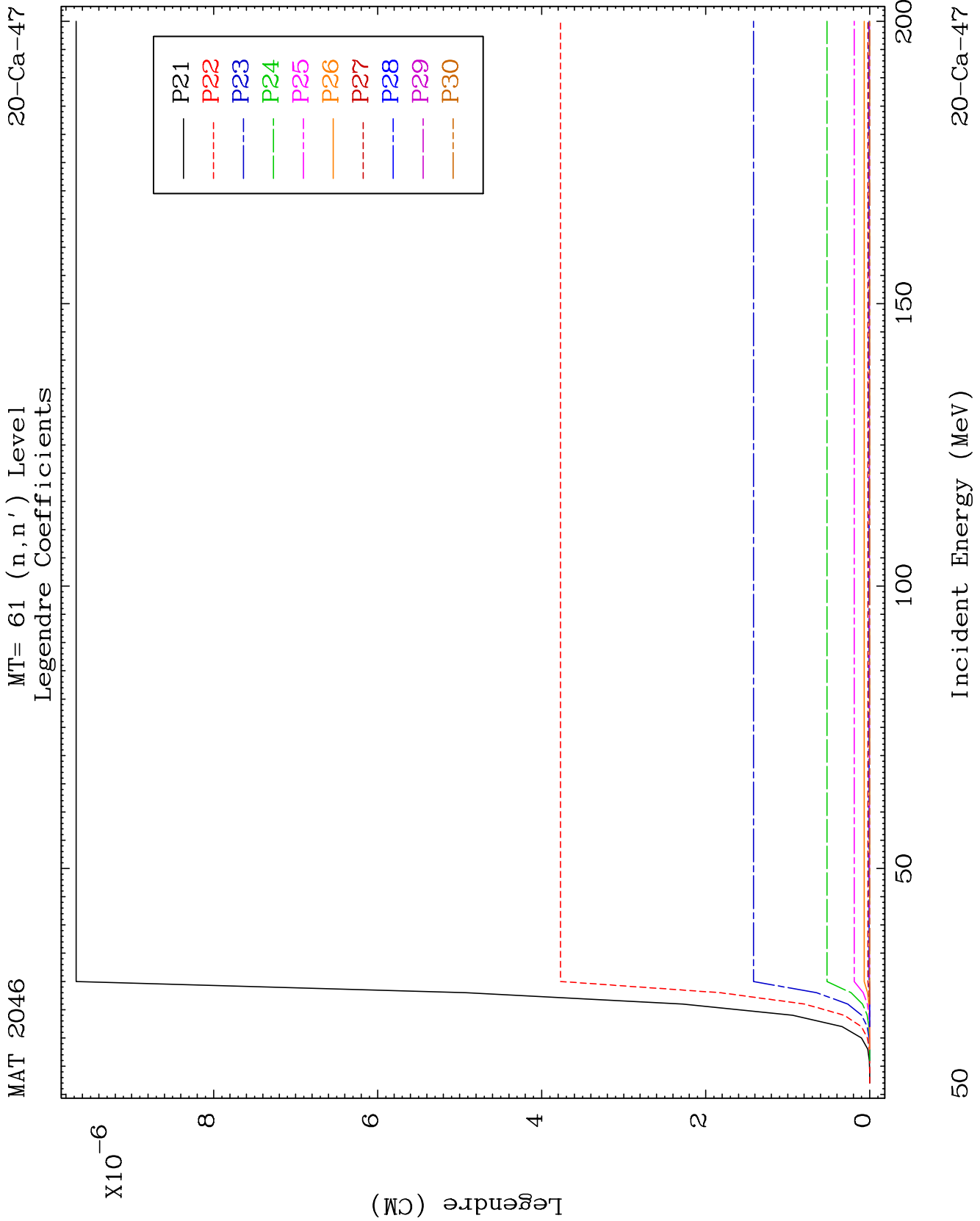


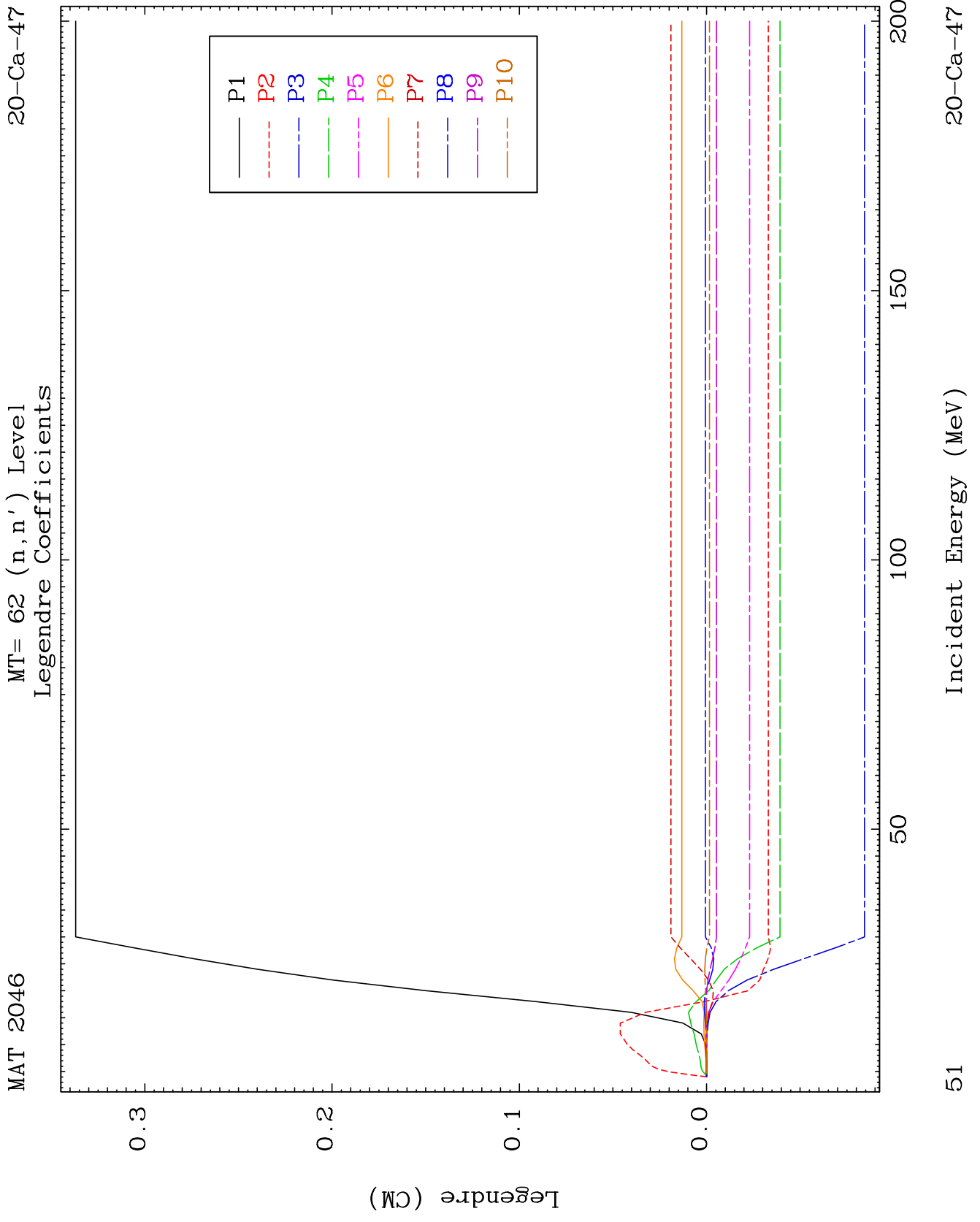
MAT 2046

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

20-Ca-47



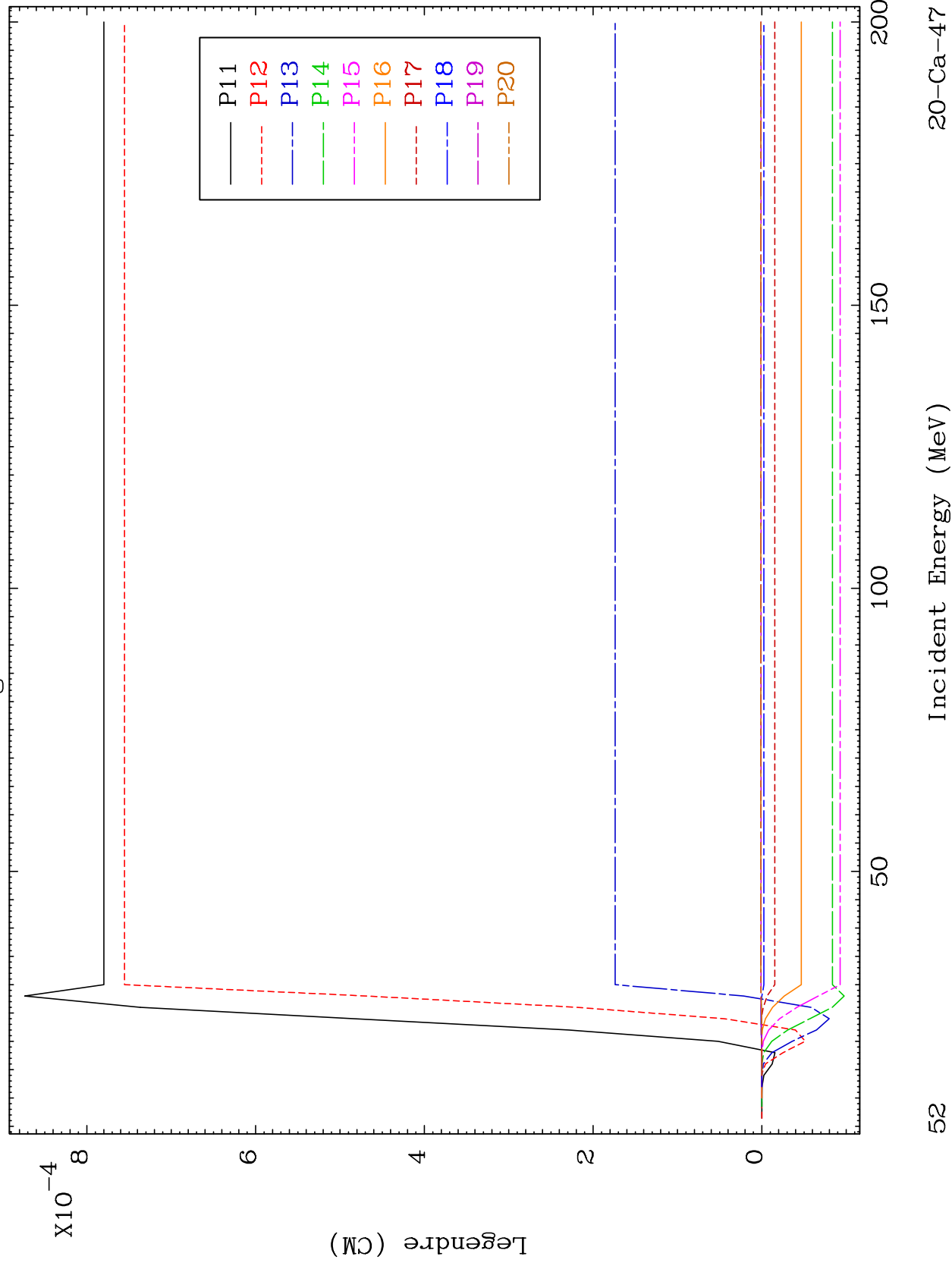




MAT 2046

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Legendre Coefficients

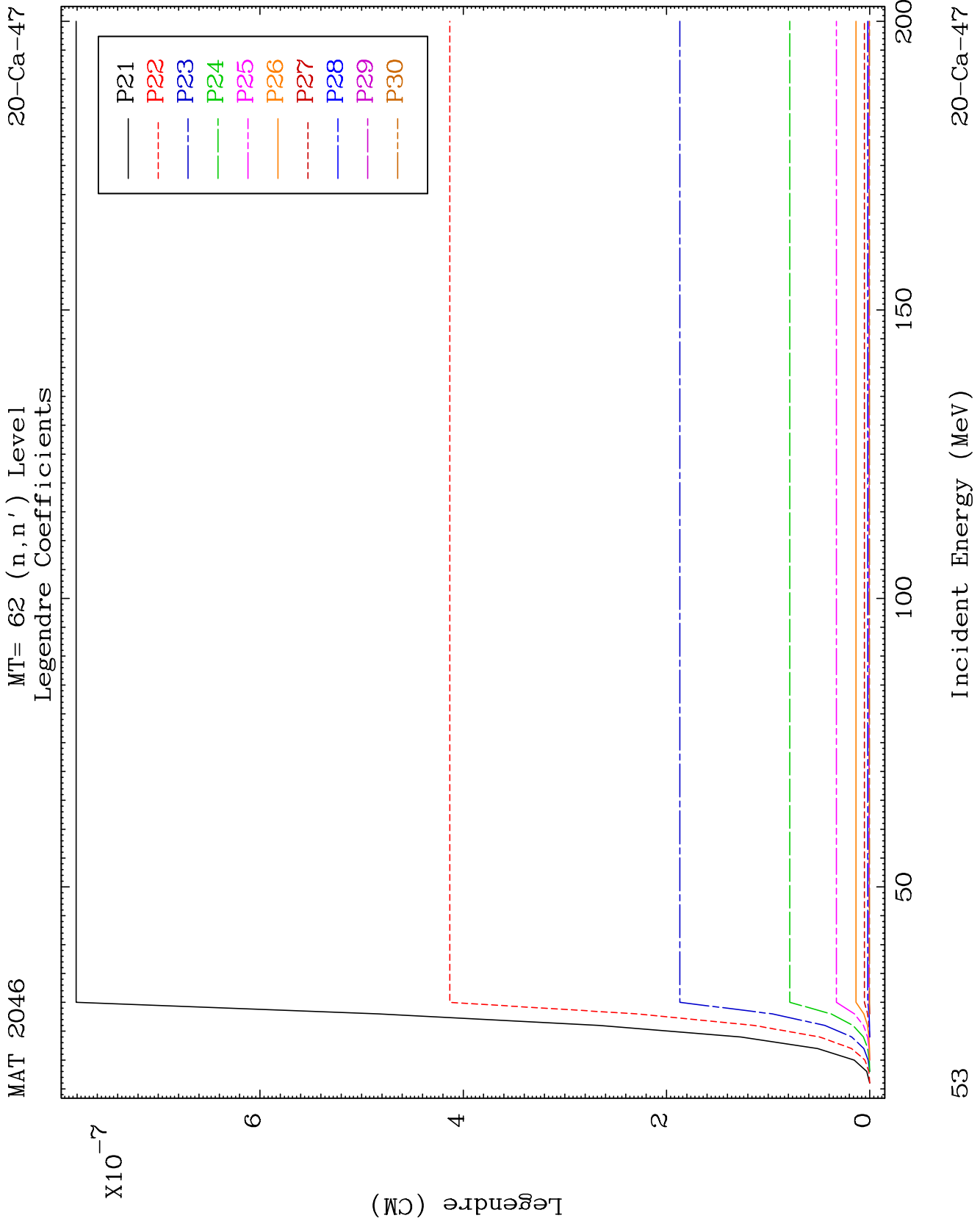
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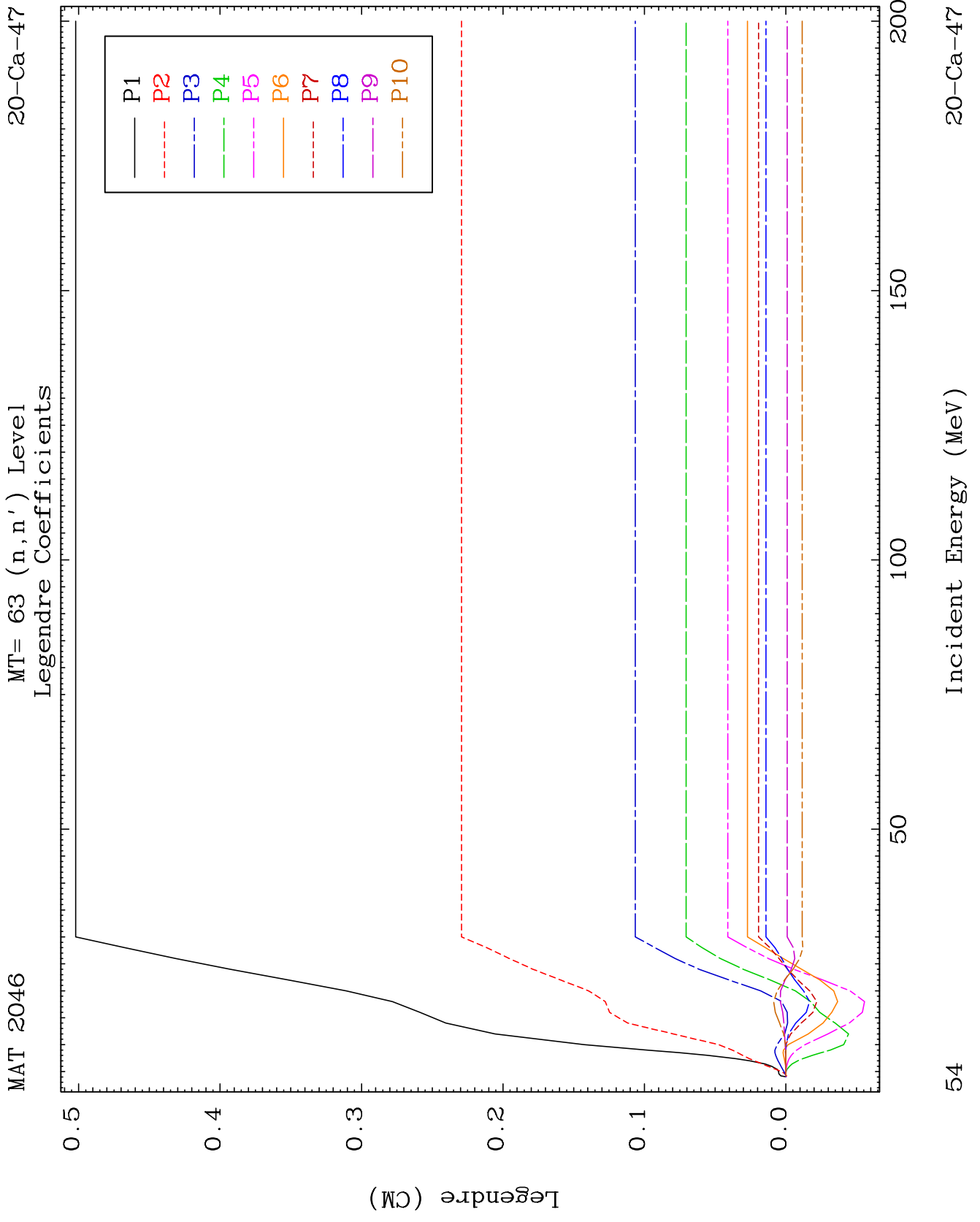


52

Incident Energy (MeV)

20-Ca-47

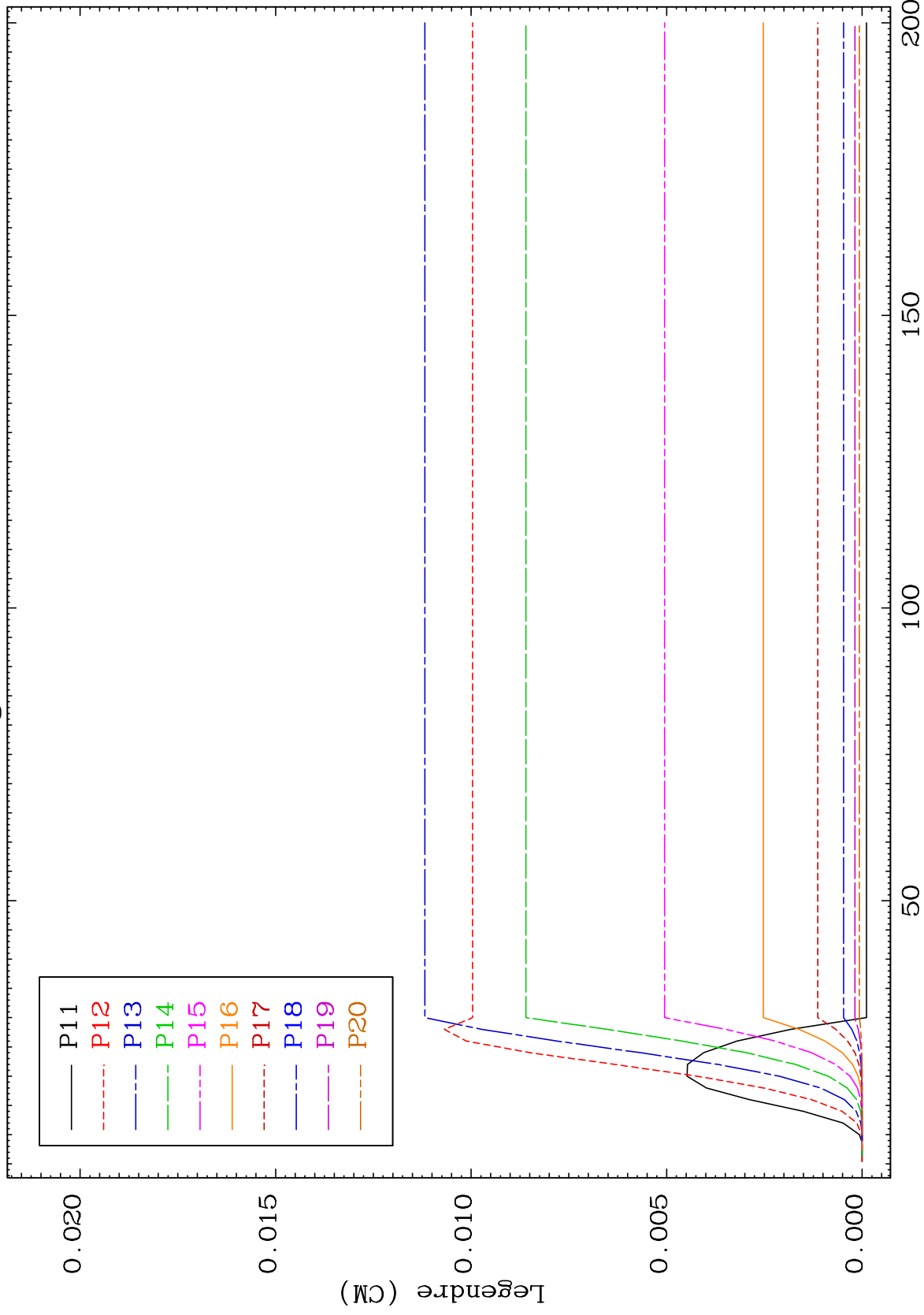




MAT 2046

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

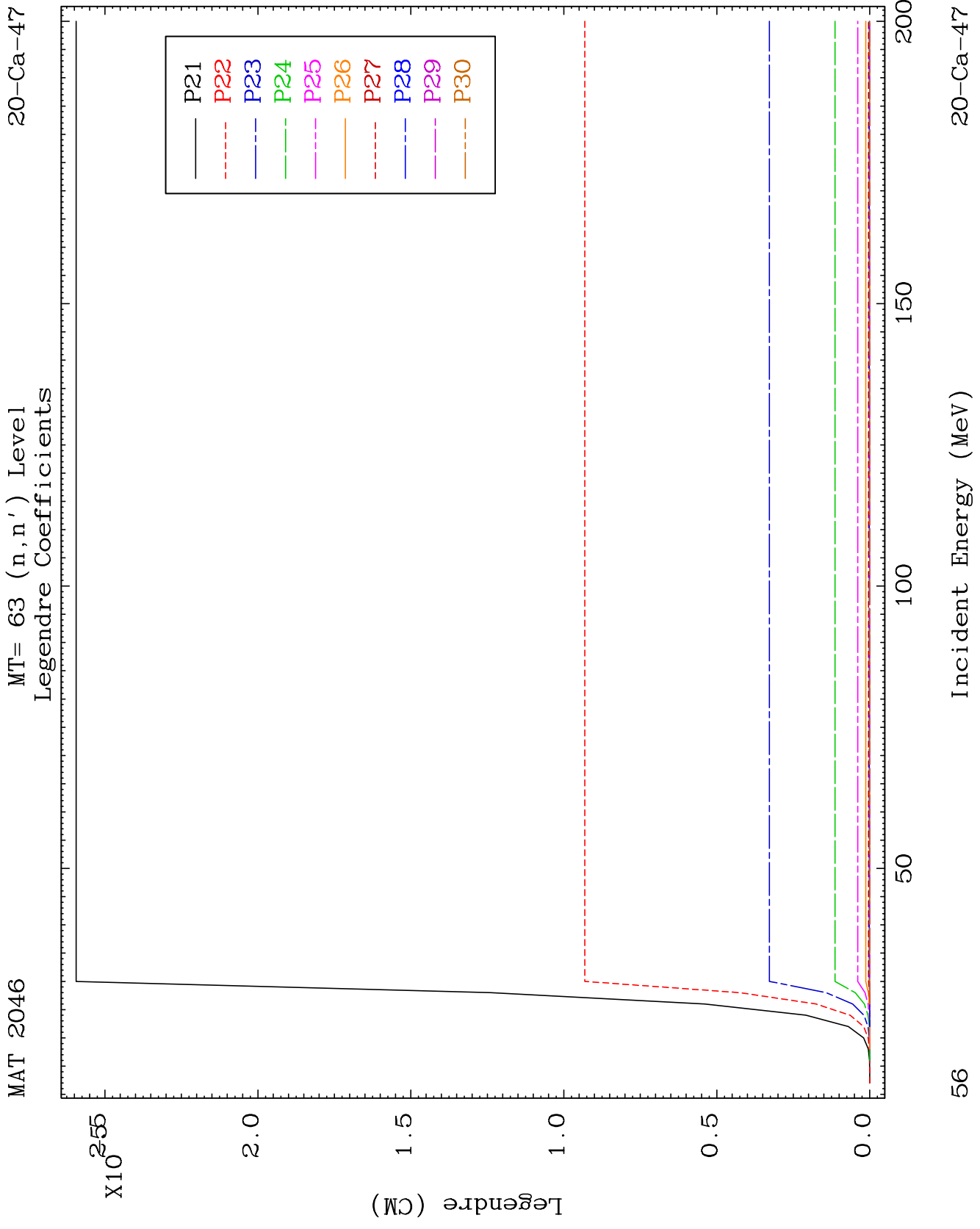
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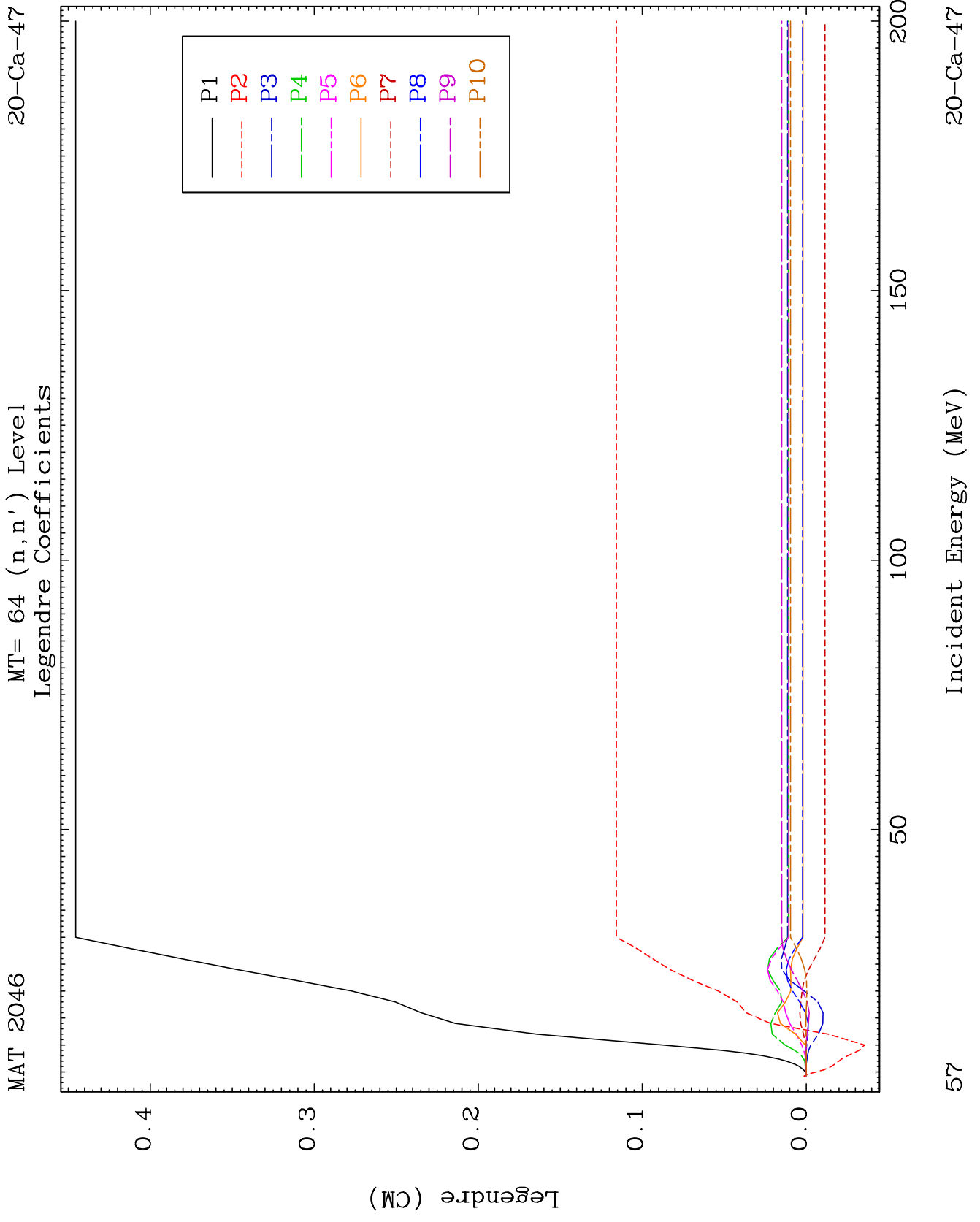


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Incident Energy (MeV)

20-Ca-47

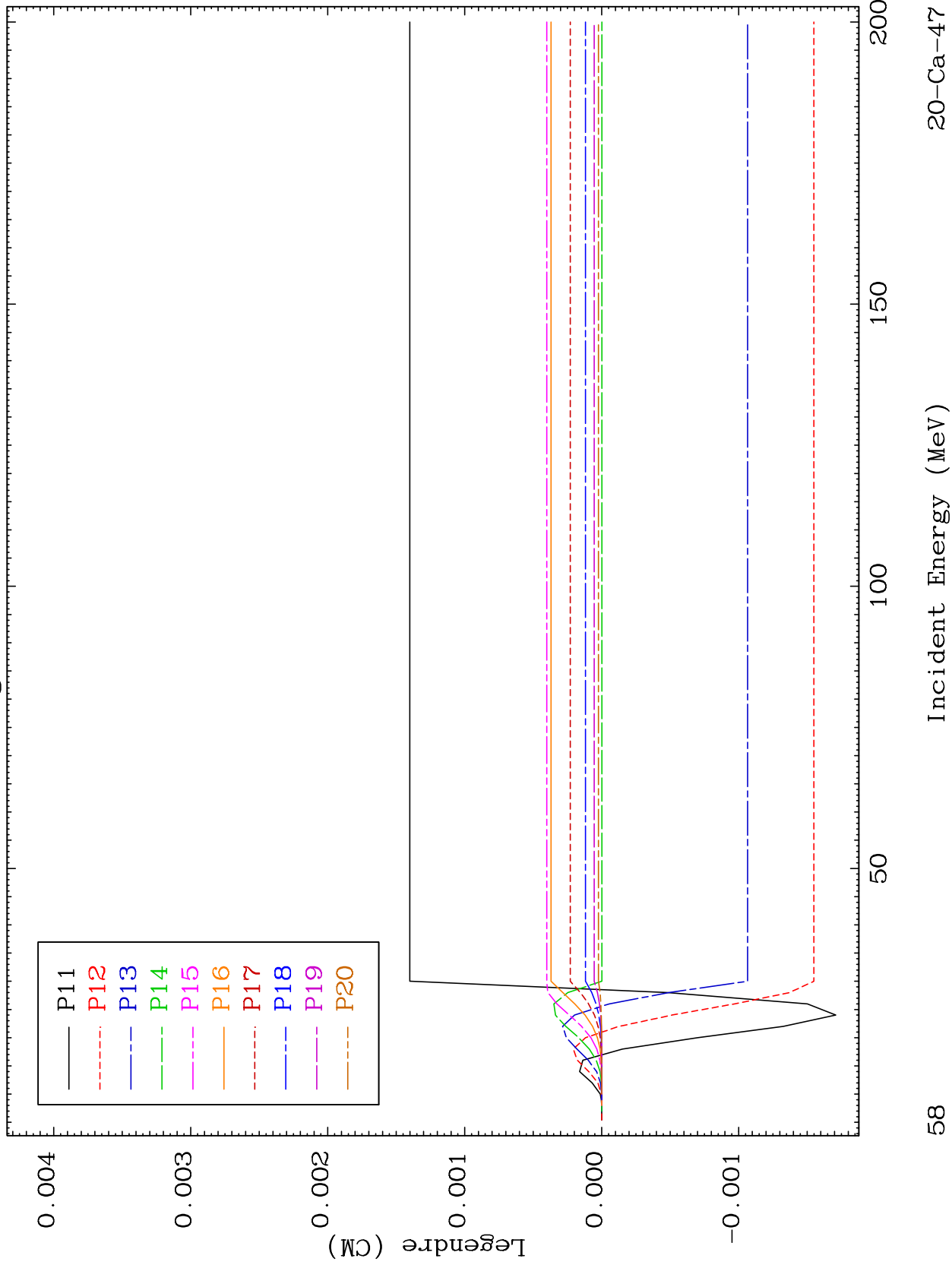




MAT 2046

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

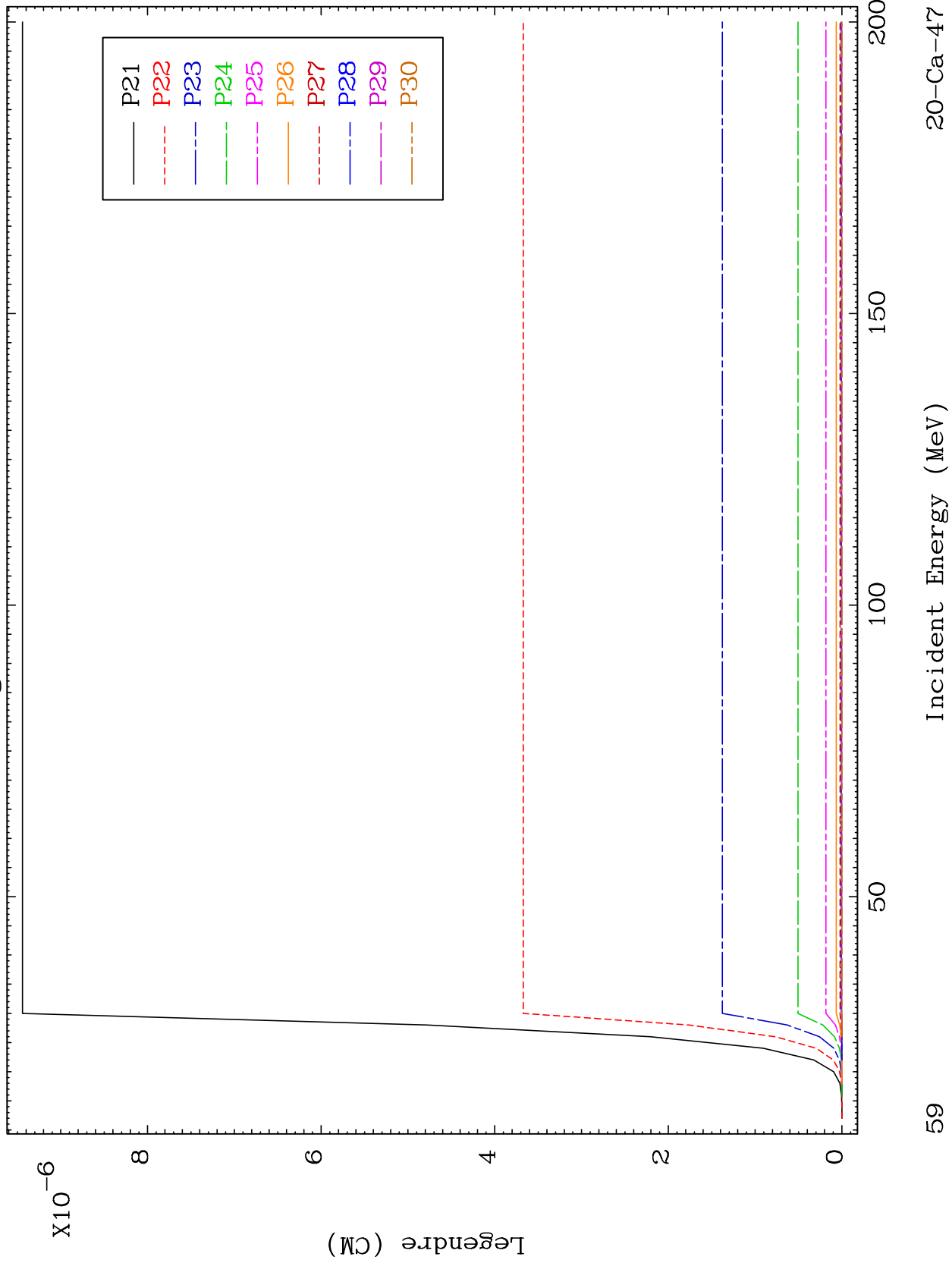
20-Ca-47



MAT 2046

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

20-Ca-47



59

Incident Energy (MeV)

20-Ca-47