

Program EVALPLOT
(Version 2015-2)

by

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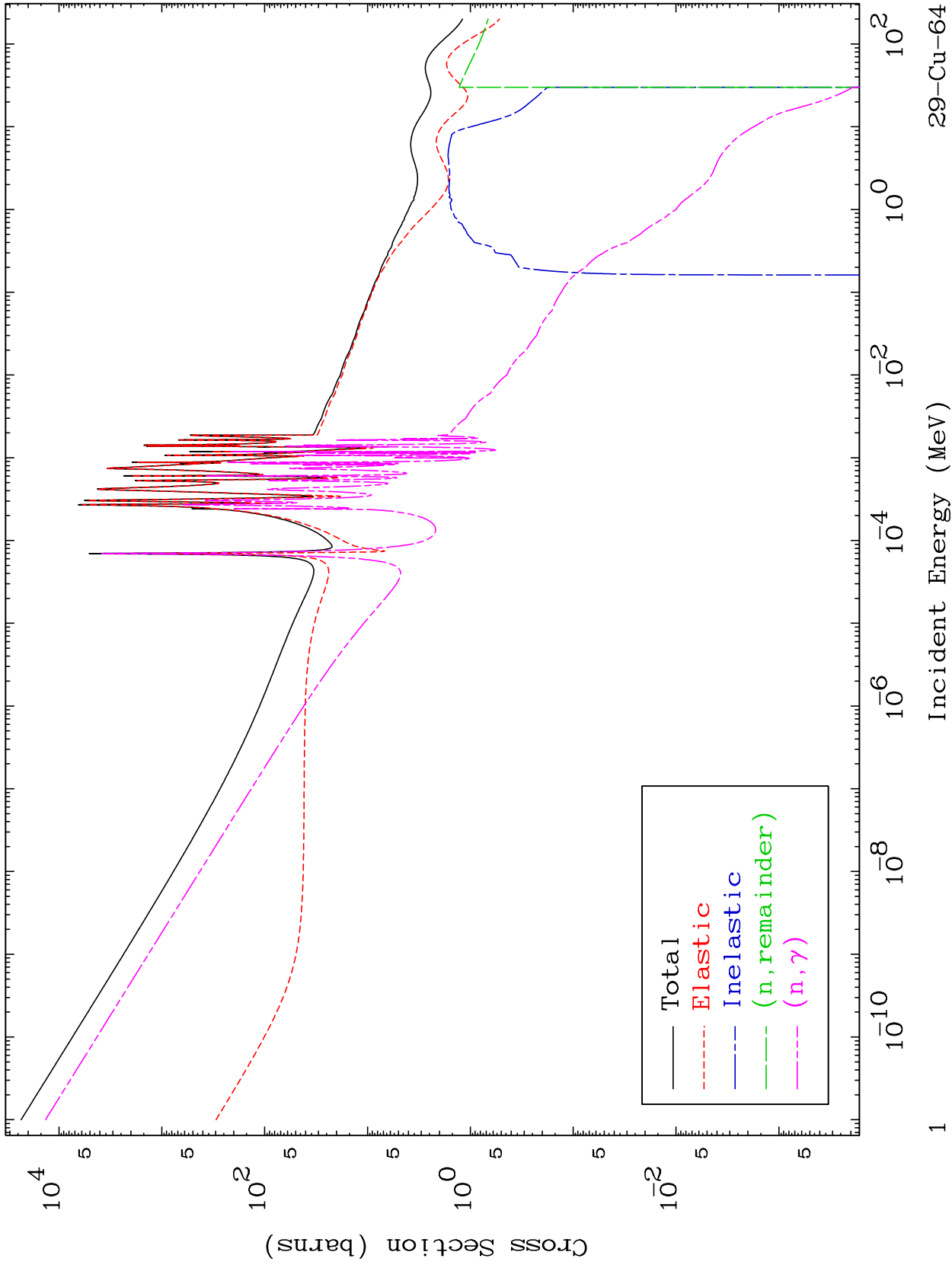
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 2928

Major
293 Kelvin Cross Sections

29-Cu-64

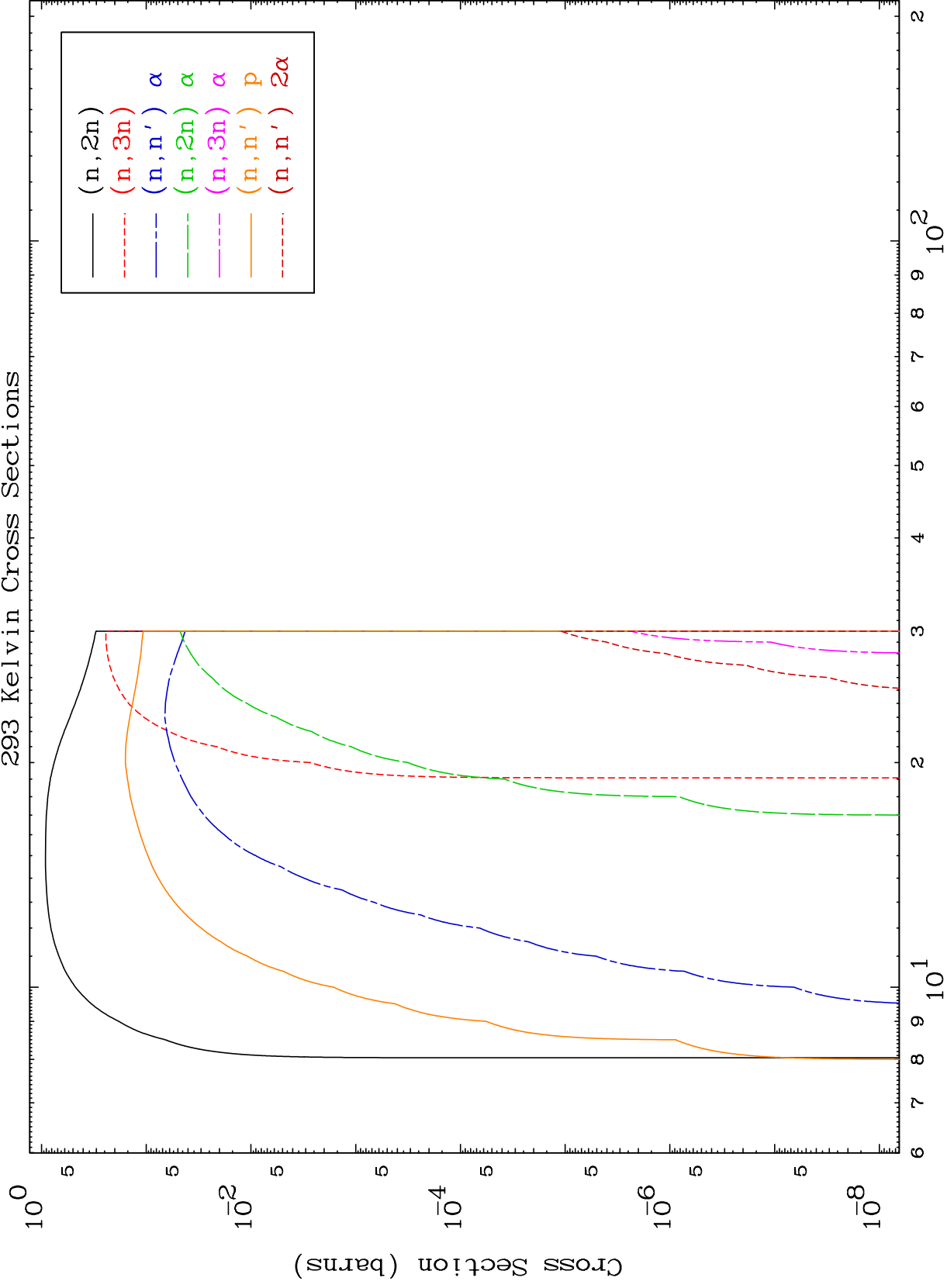


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MAT 2928

Neutron Production
293 Kelvin Cross Sections

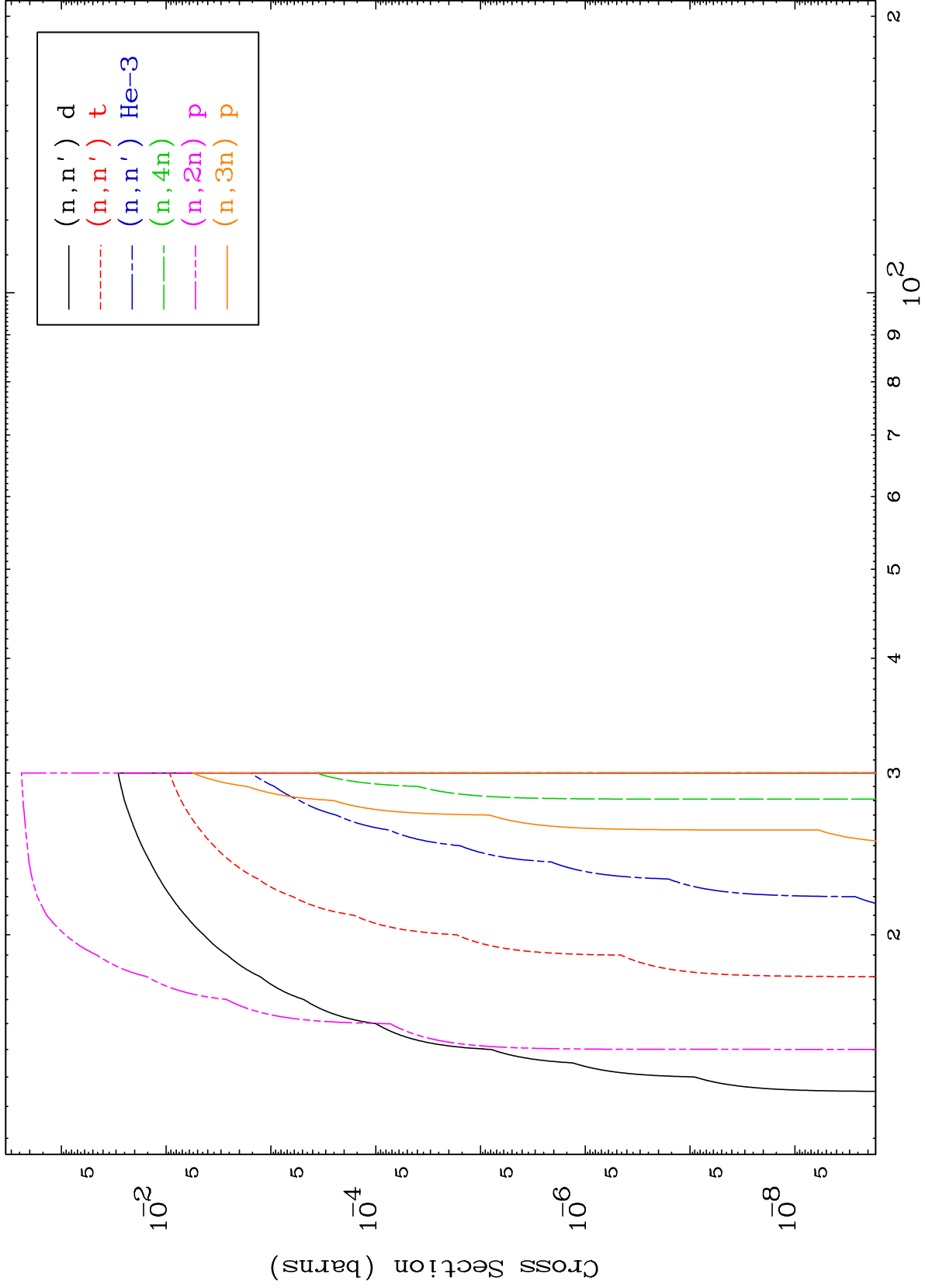
29-Cu-64



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Incident Energy (MeV)

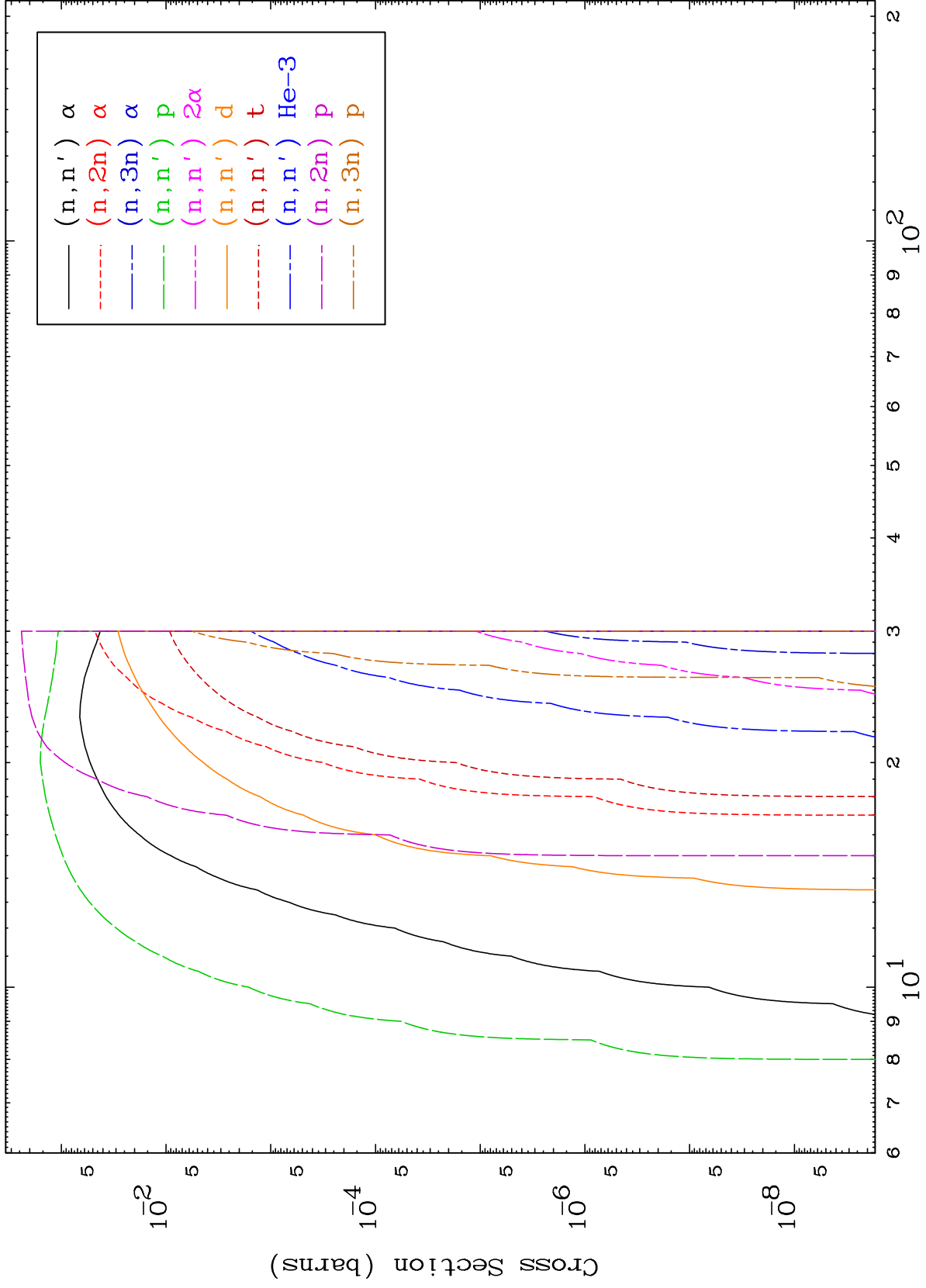
29-Cu-64



MAT 2928

Charged Particle
293 Kelvin Cross Sections

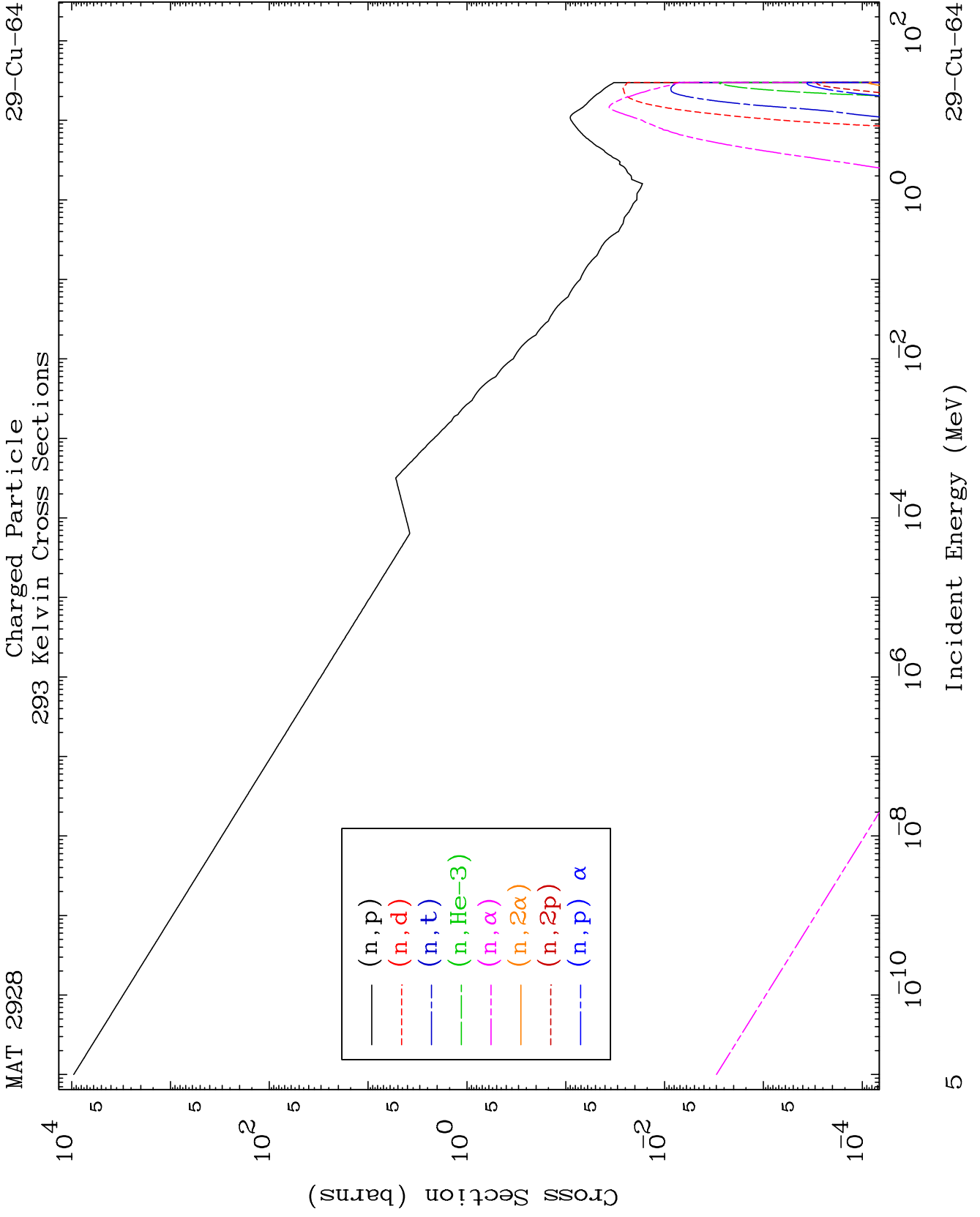
29-Cu-64

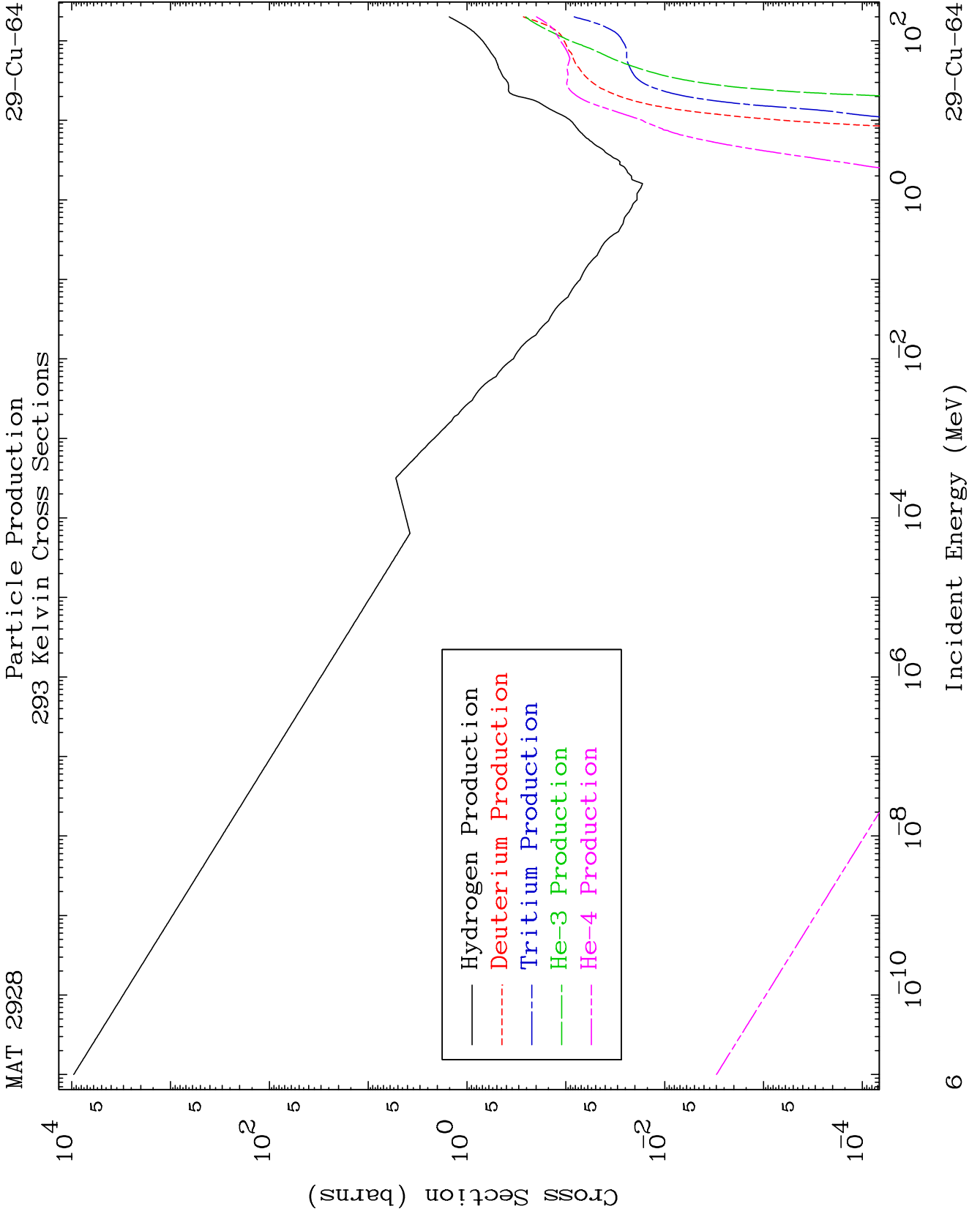


4

Incident Energy (MeV)

29-Cu-64

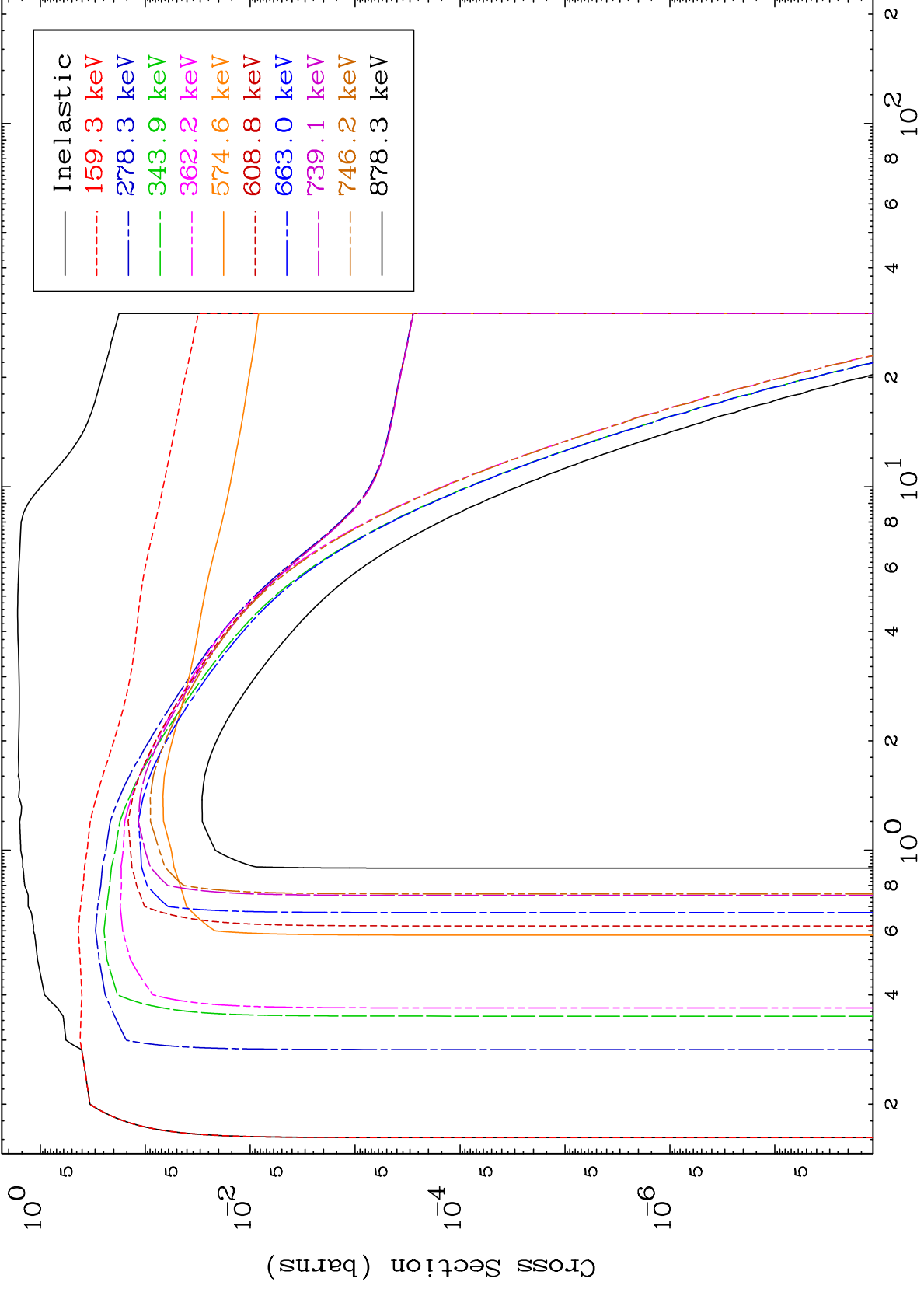




MAT 2928

(n,n') Level
293 Kelvin Cross Sections

29-Cu-64

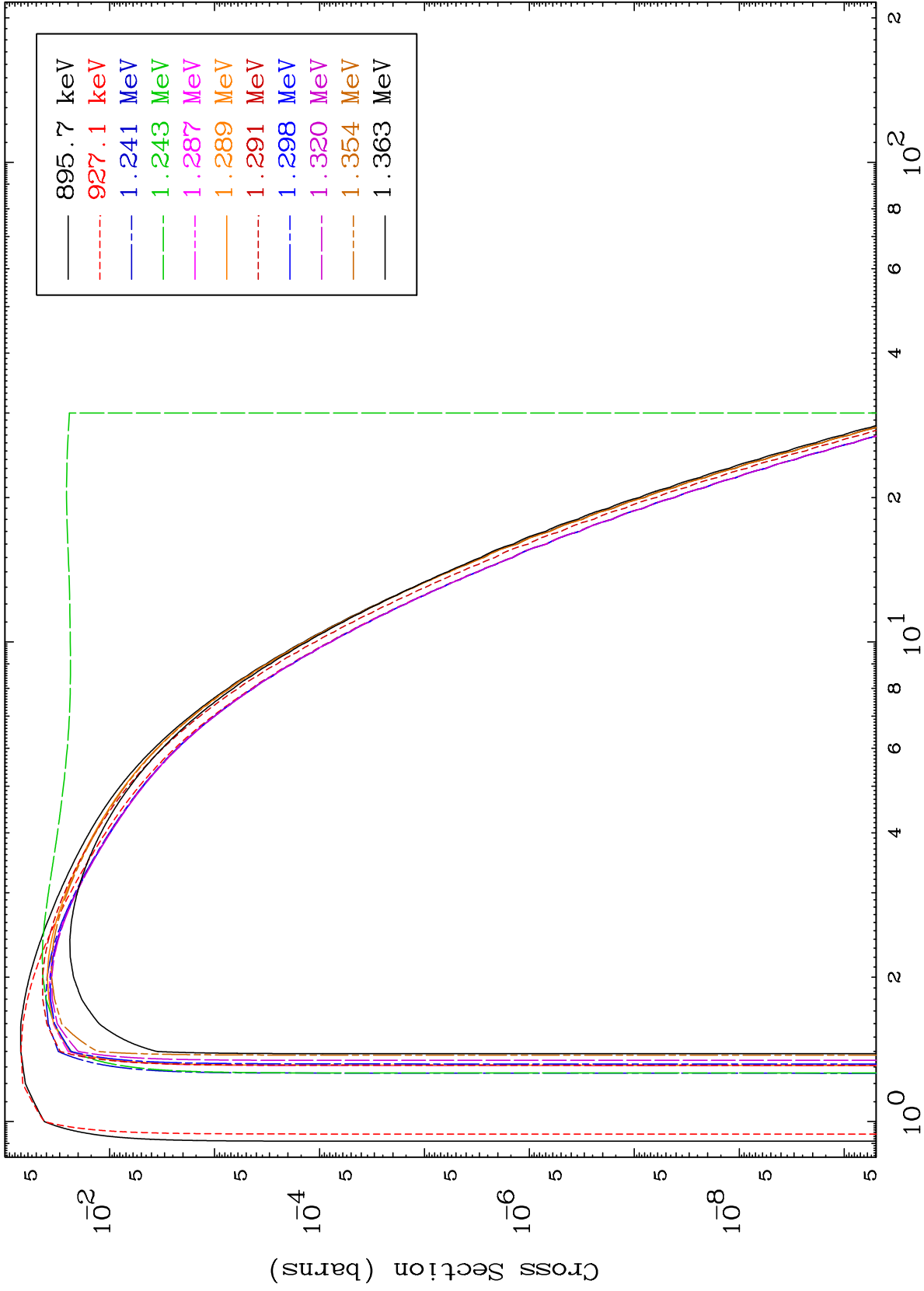


MAT 2928

(n,n') Level

29-Cu-64

293 Kelvin Cross Sections



Incident Energy (MeV)

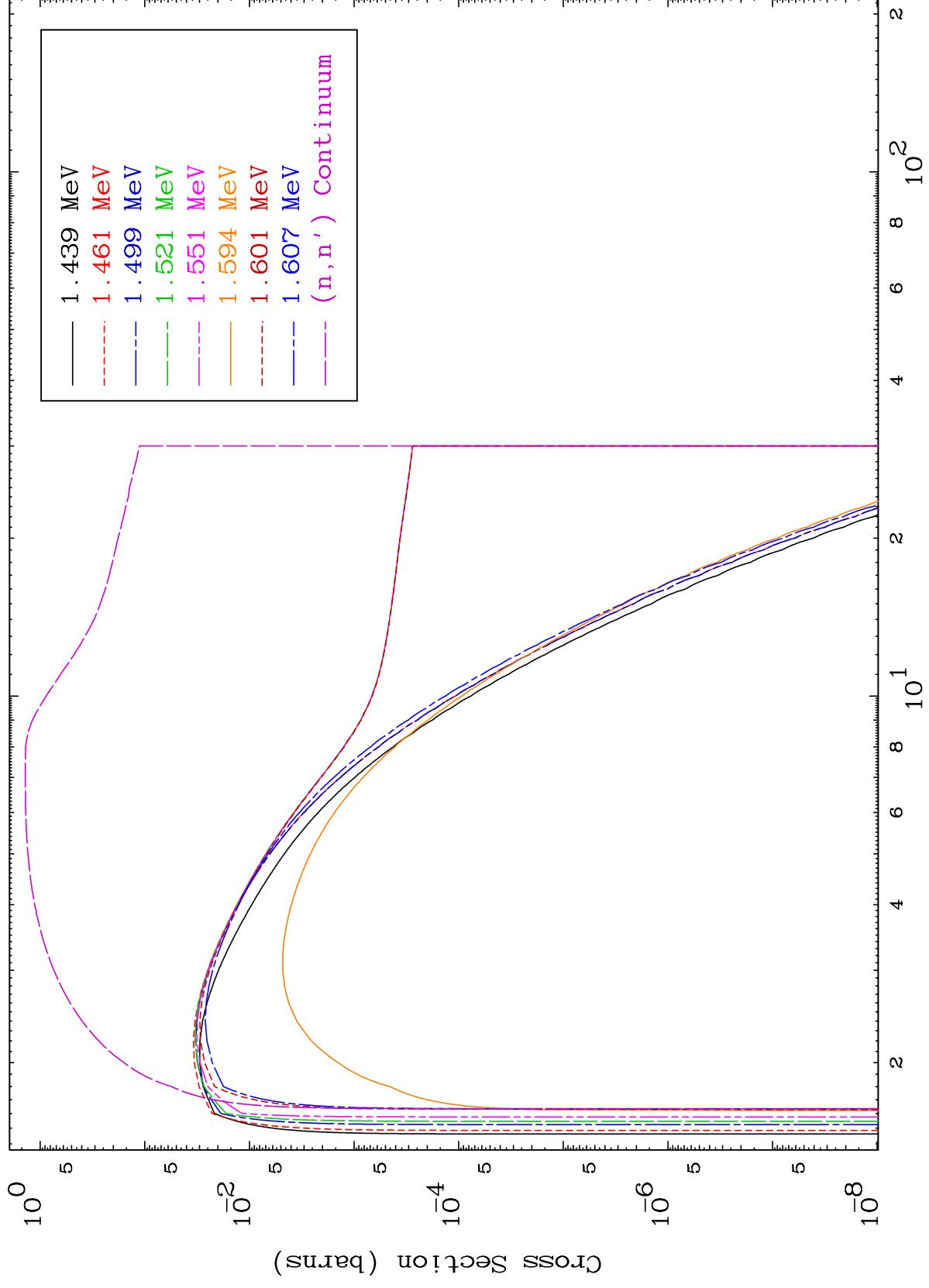
29-Cu-64

MAT 2928

(n,n') Level

29-Cu-64

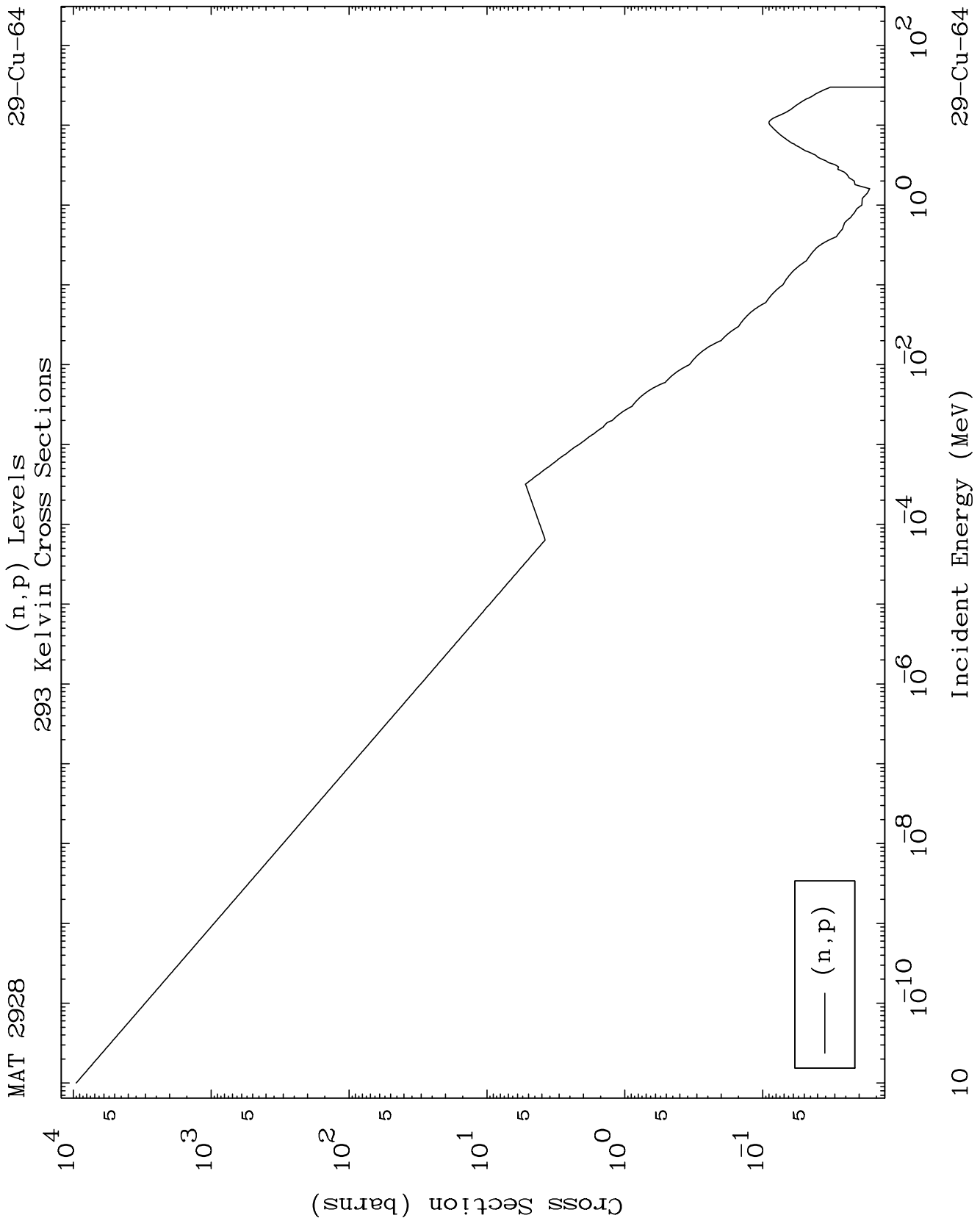
293 Kelvin Cross Sections



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Incident Energy (MeV)

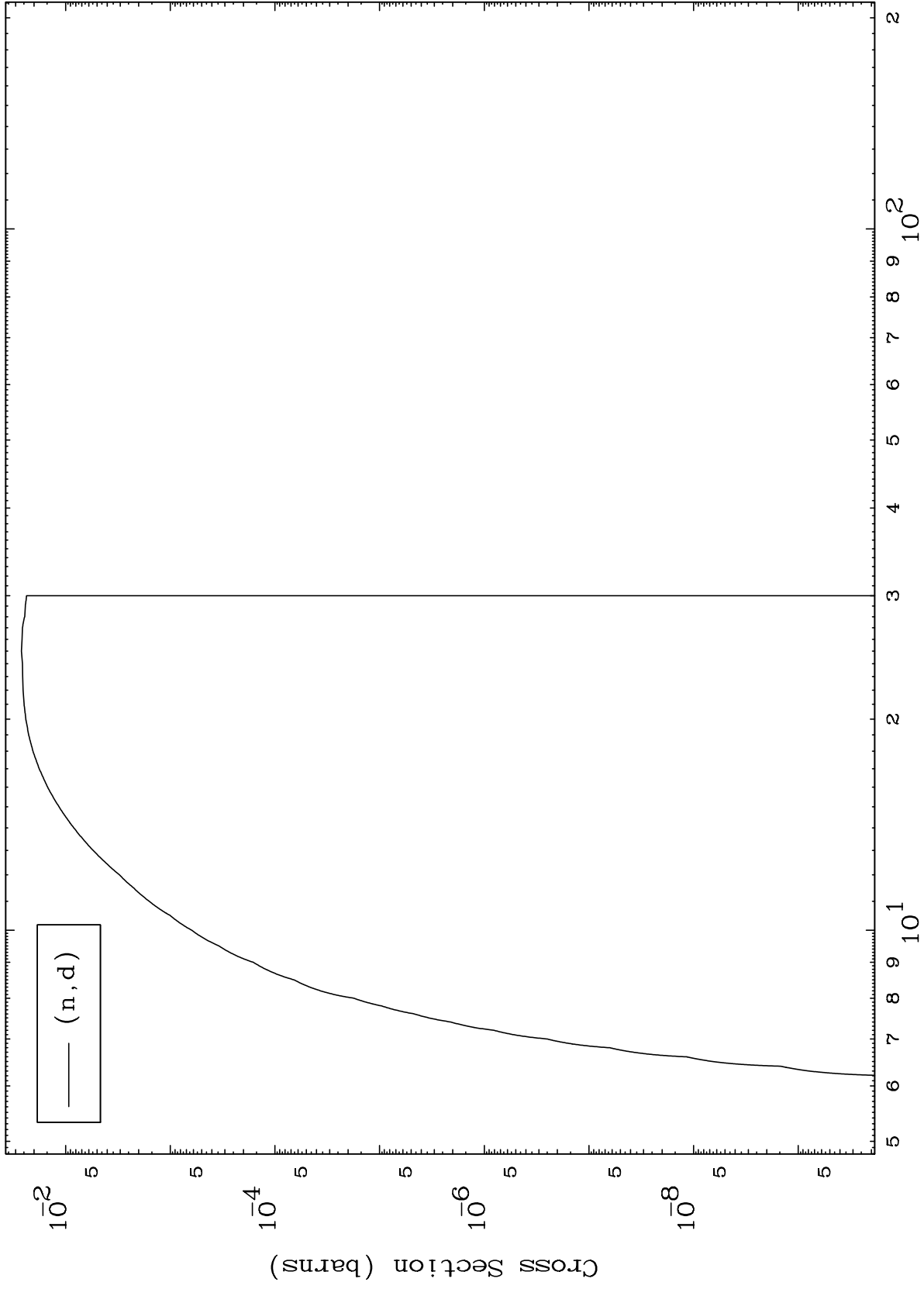
29-Cu-64



MAT 2928

(n,d) Levels
293 Kelvin Cross Sections

29-Cu-64



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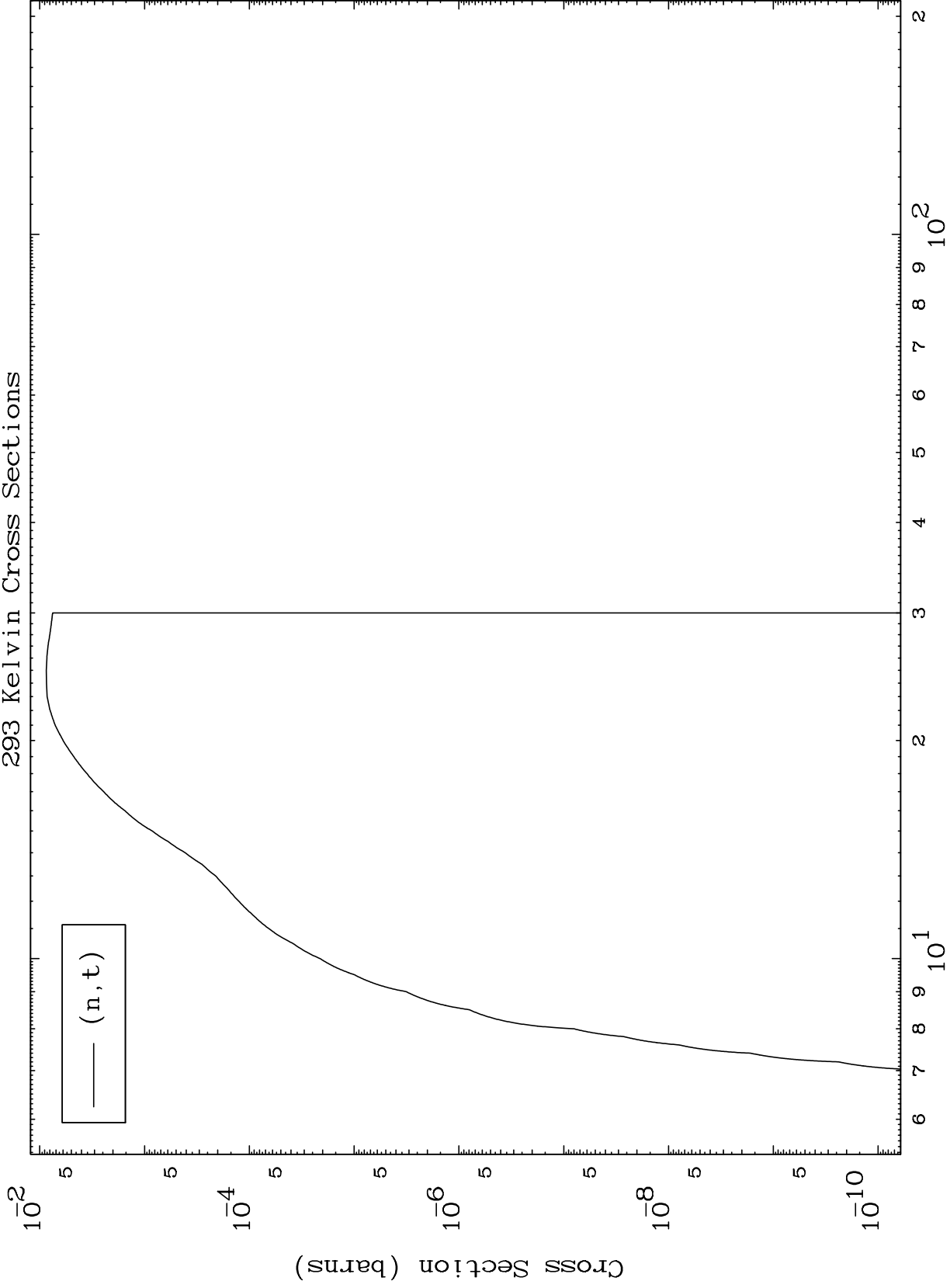
Incident Energy (MeV)

29-Cu-64

MAT 2928

(n,t) Levels
293 Kelvin Cross Sections

29-Cu-64



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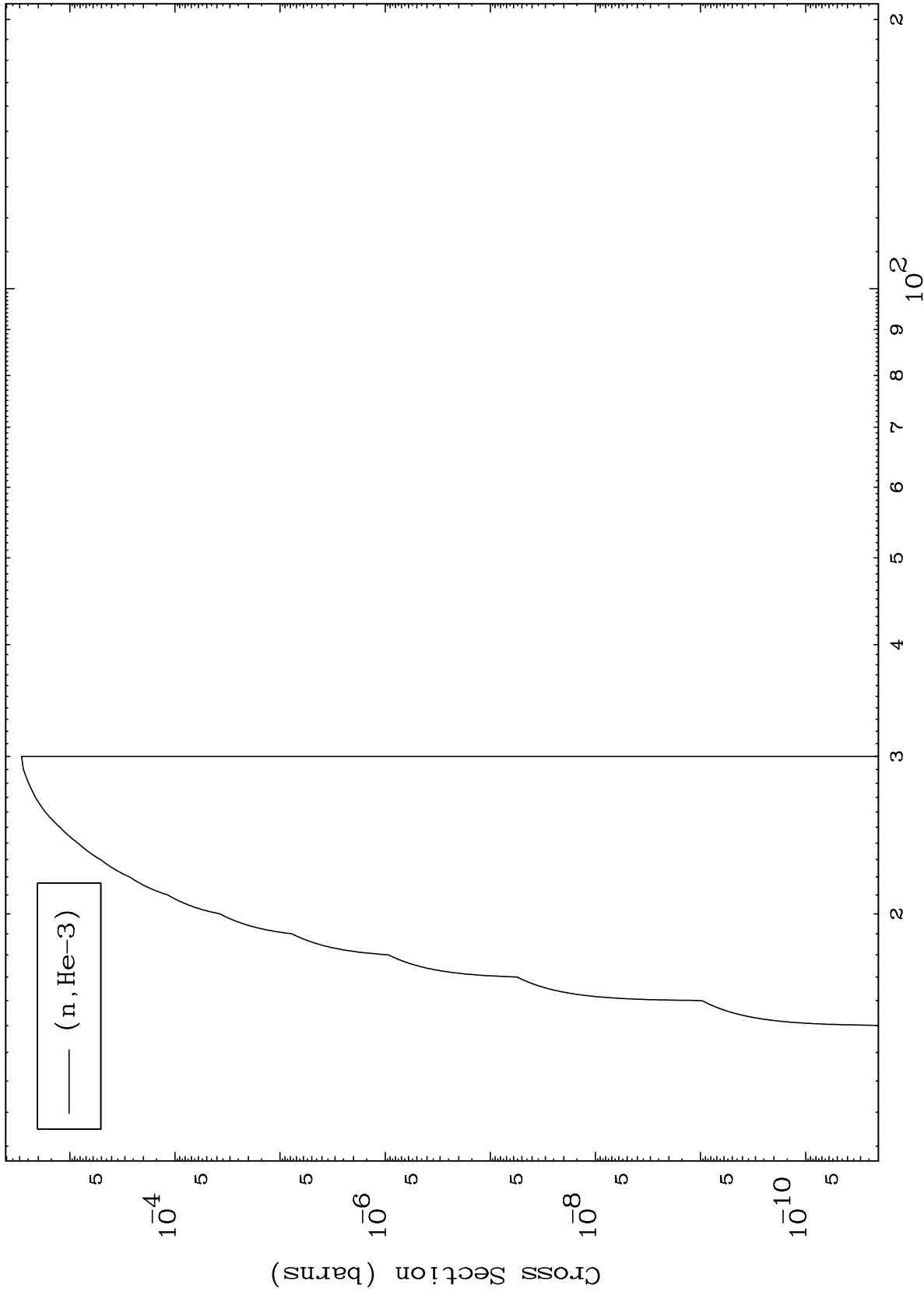
Incident Energy (MeV)

29-Cu-64

MAT 2928

(n,He3) Levels
293 Kelvin Cross Sections

29-Cu-64



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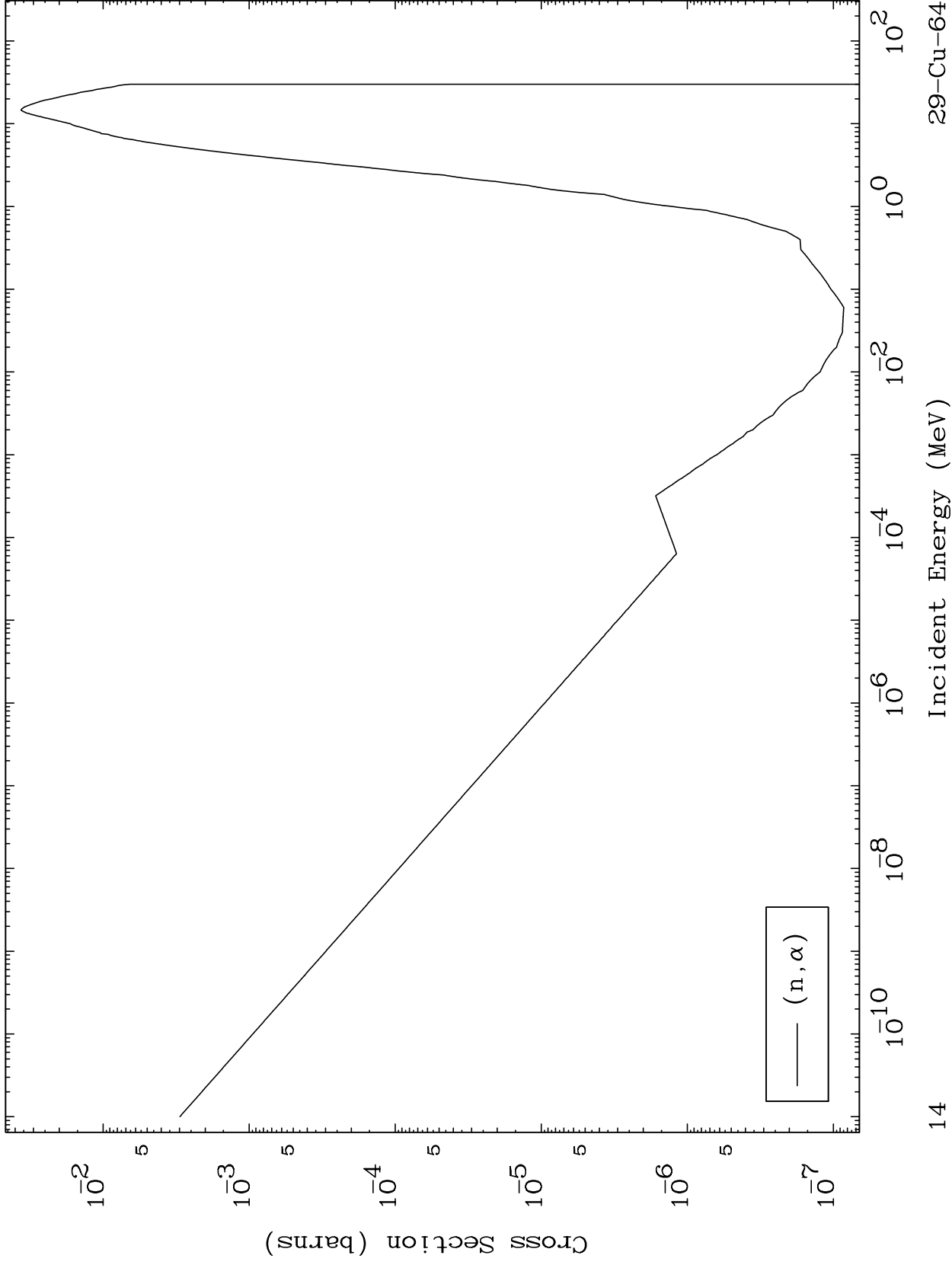
Incident Energy (MeV)

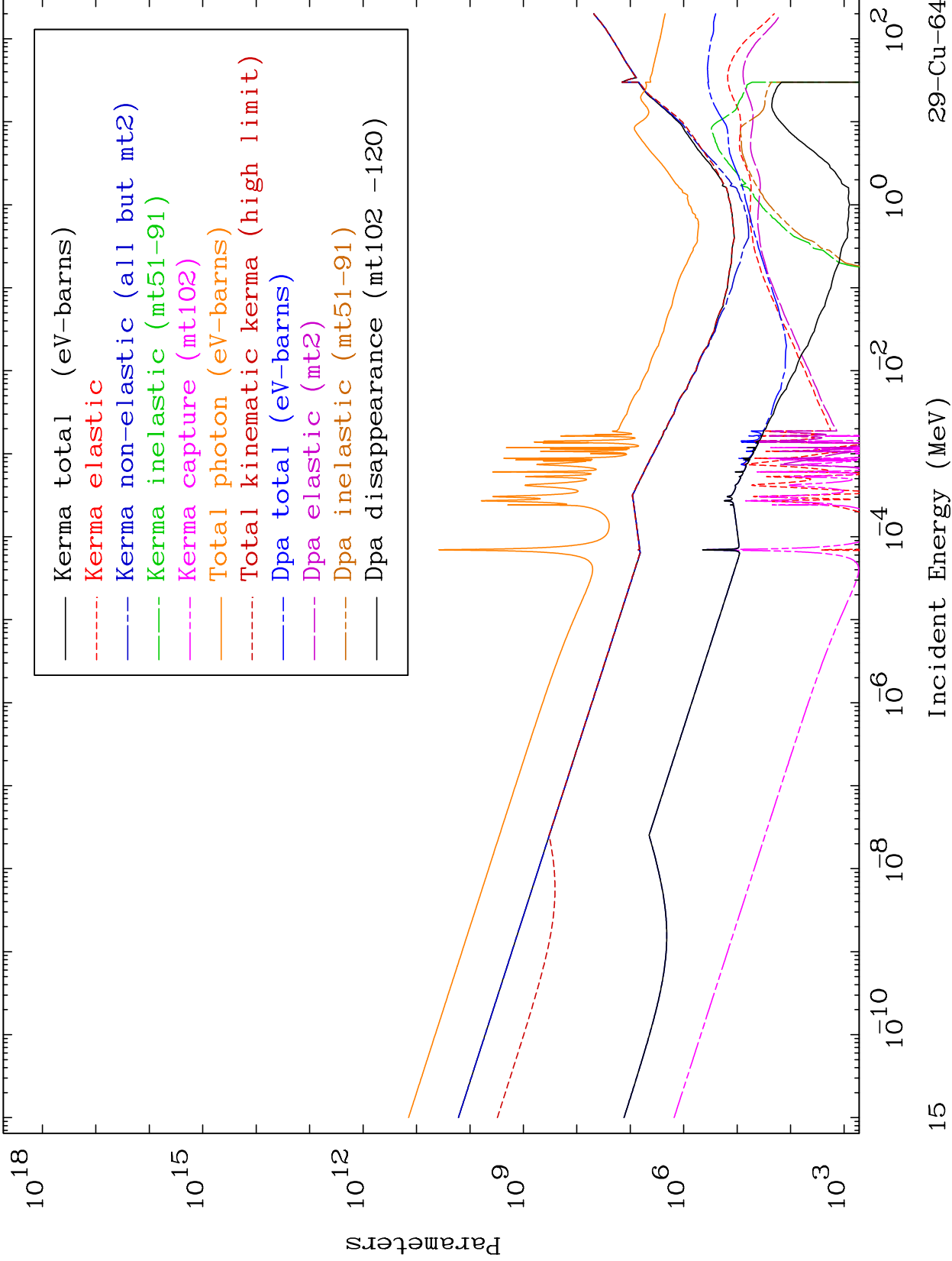
29-Cu-64

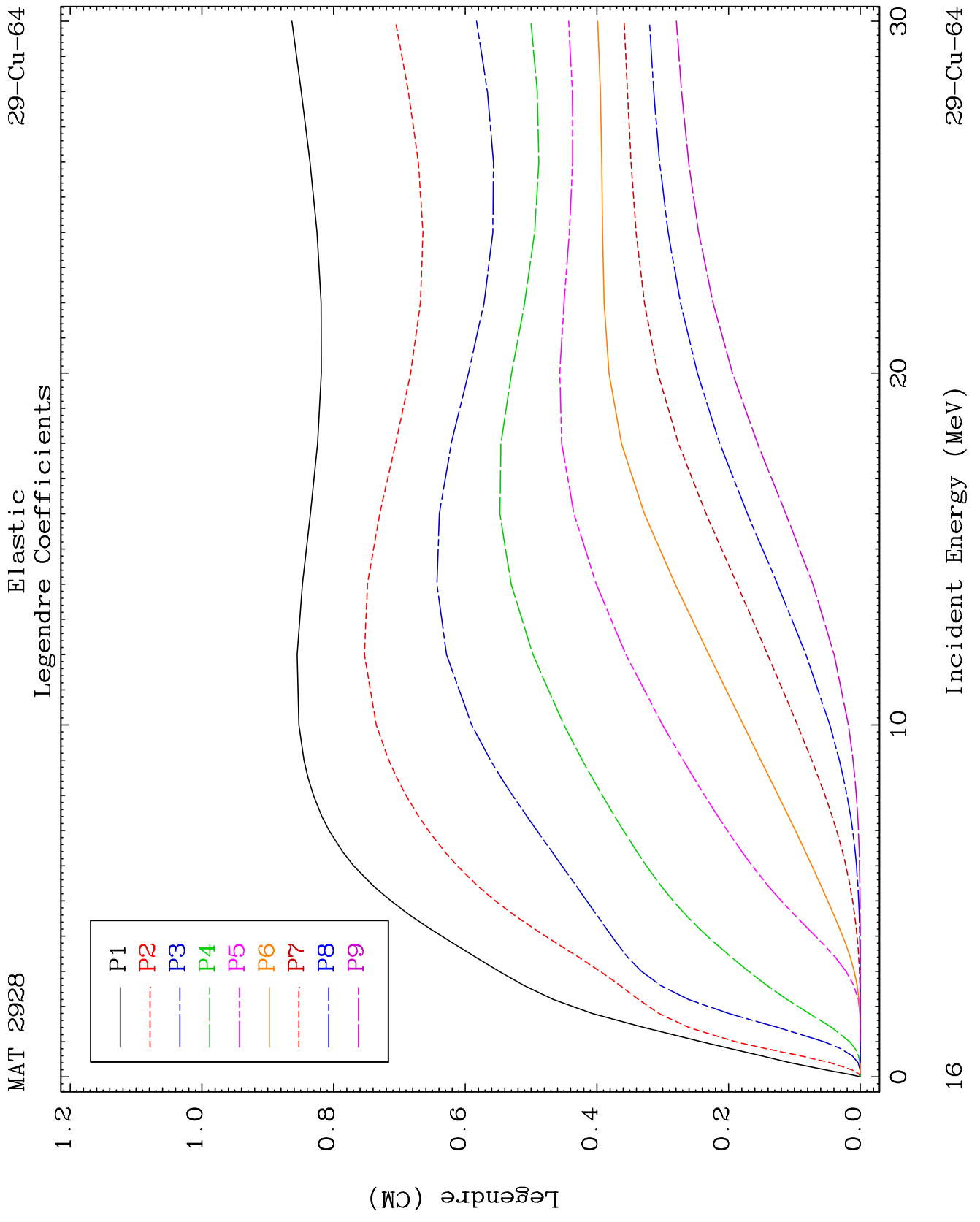
MAT 2928

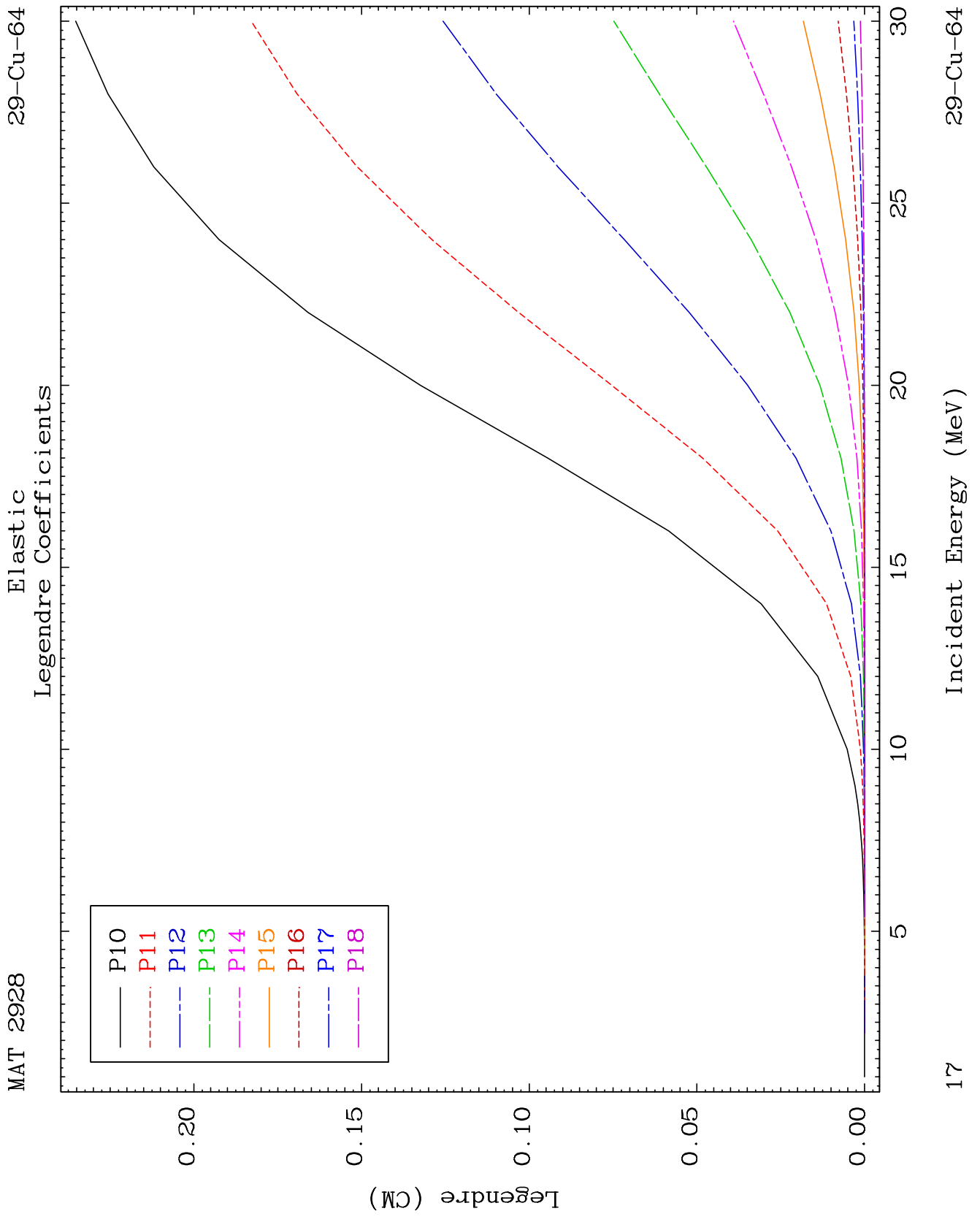
(n, α) Levels
293 Kelvin Cross Sections

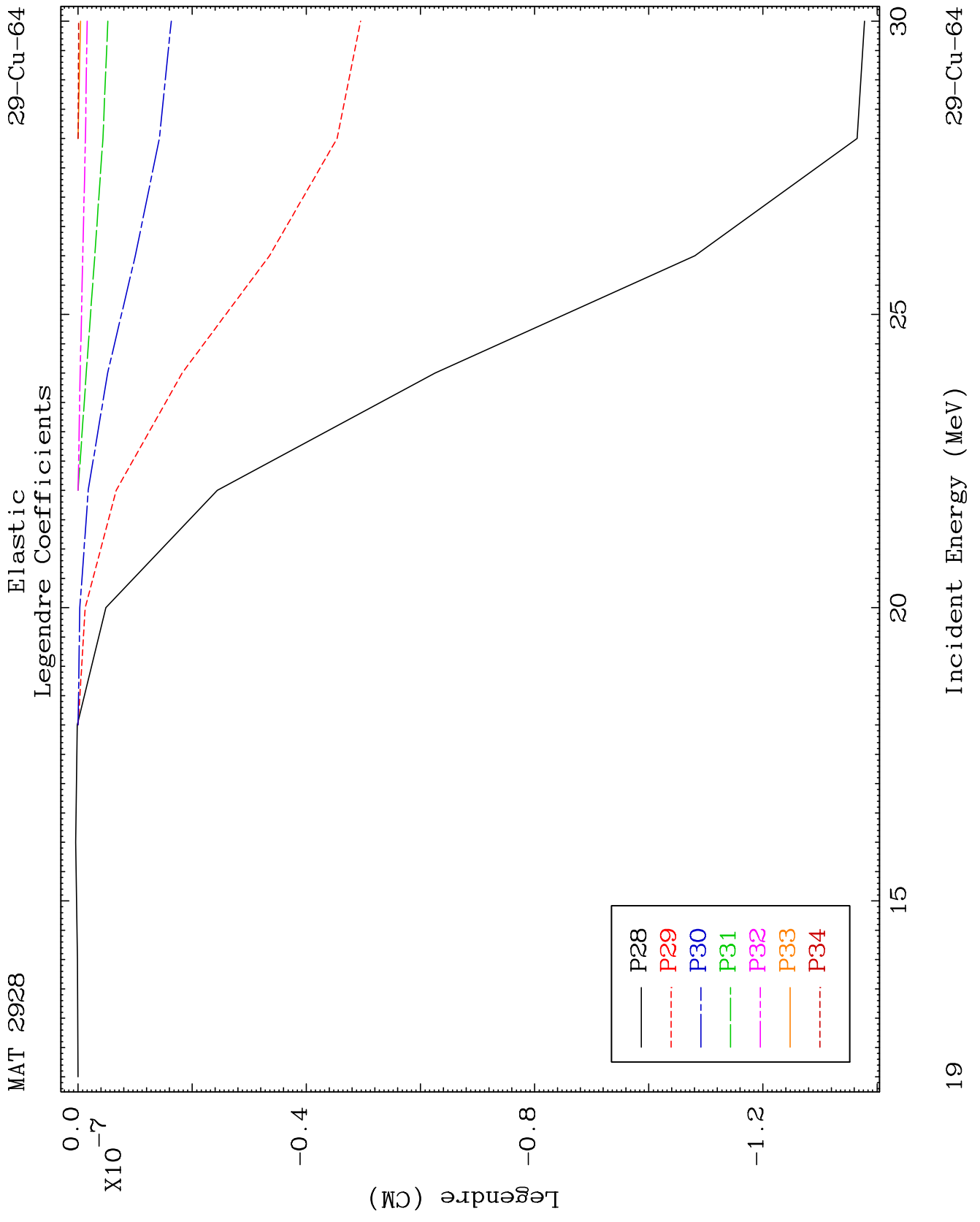
29-Cu-64

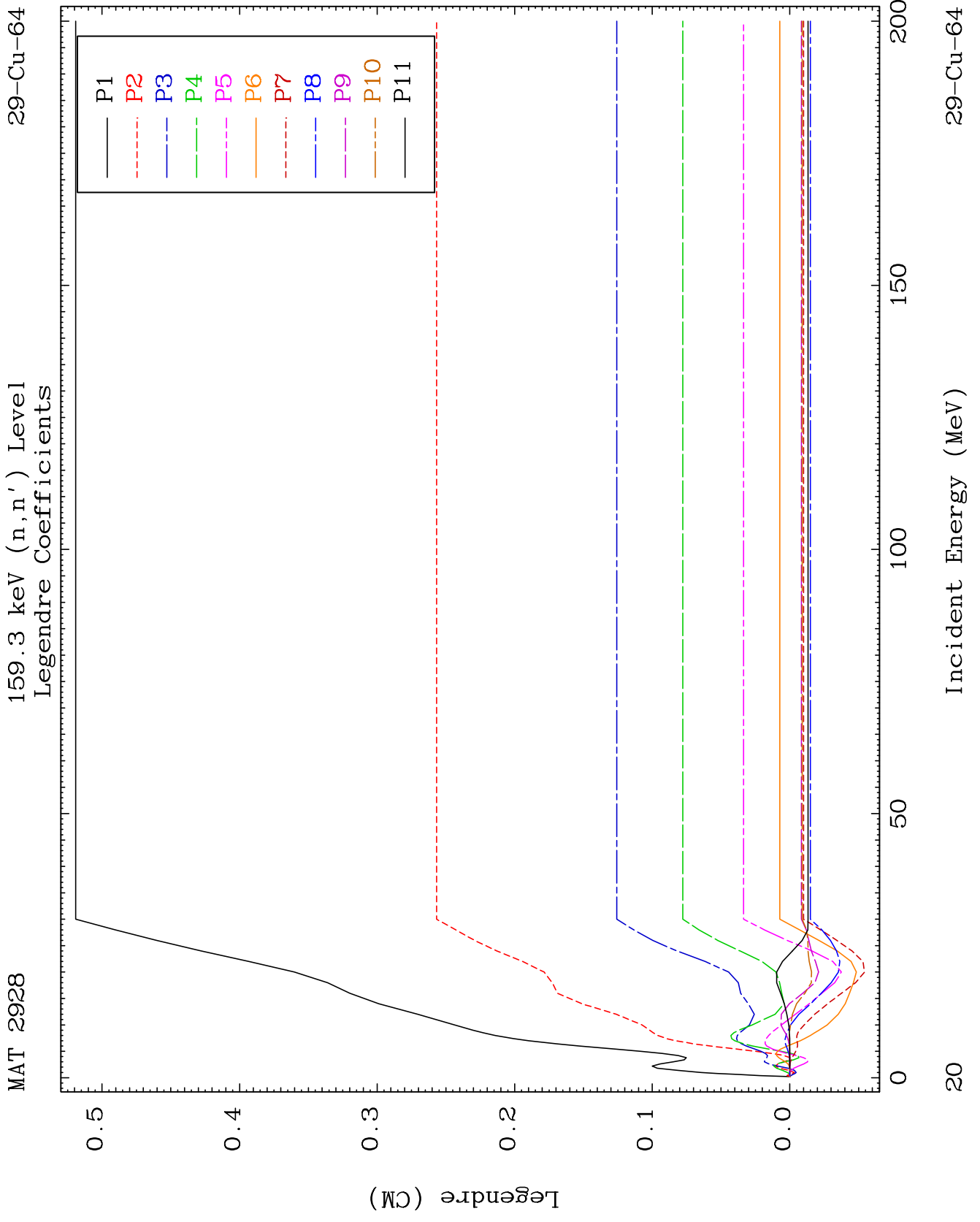


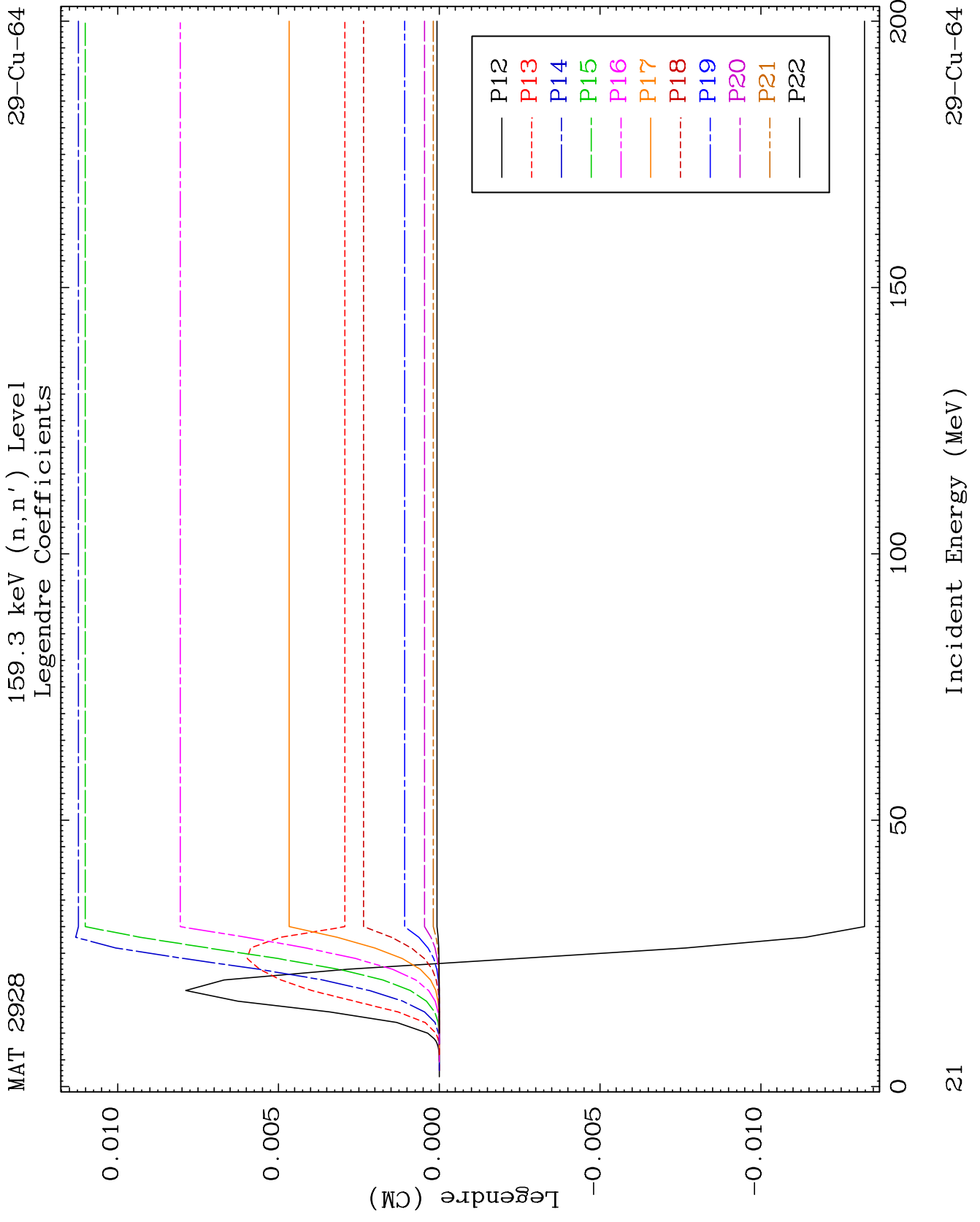


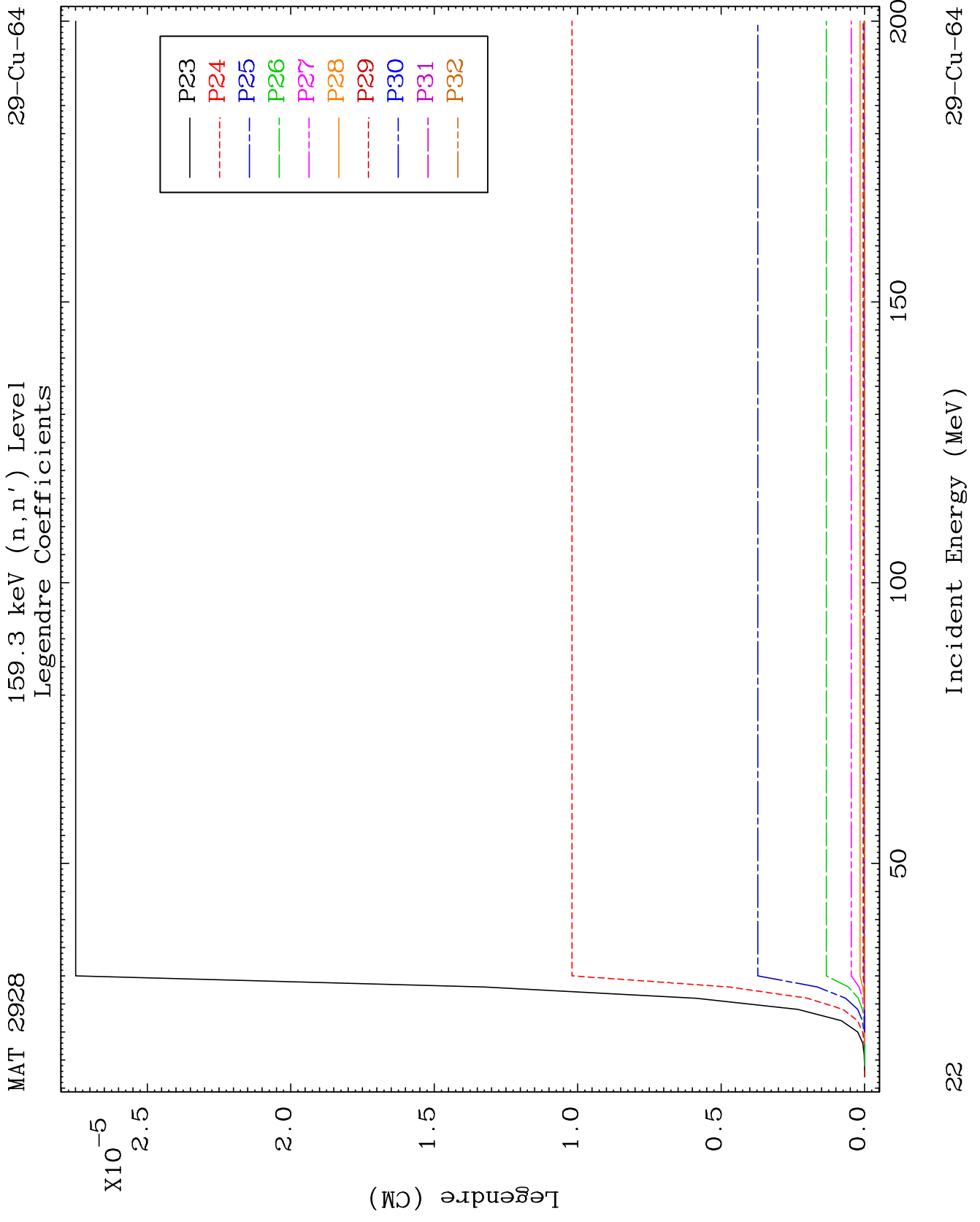


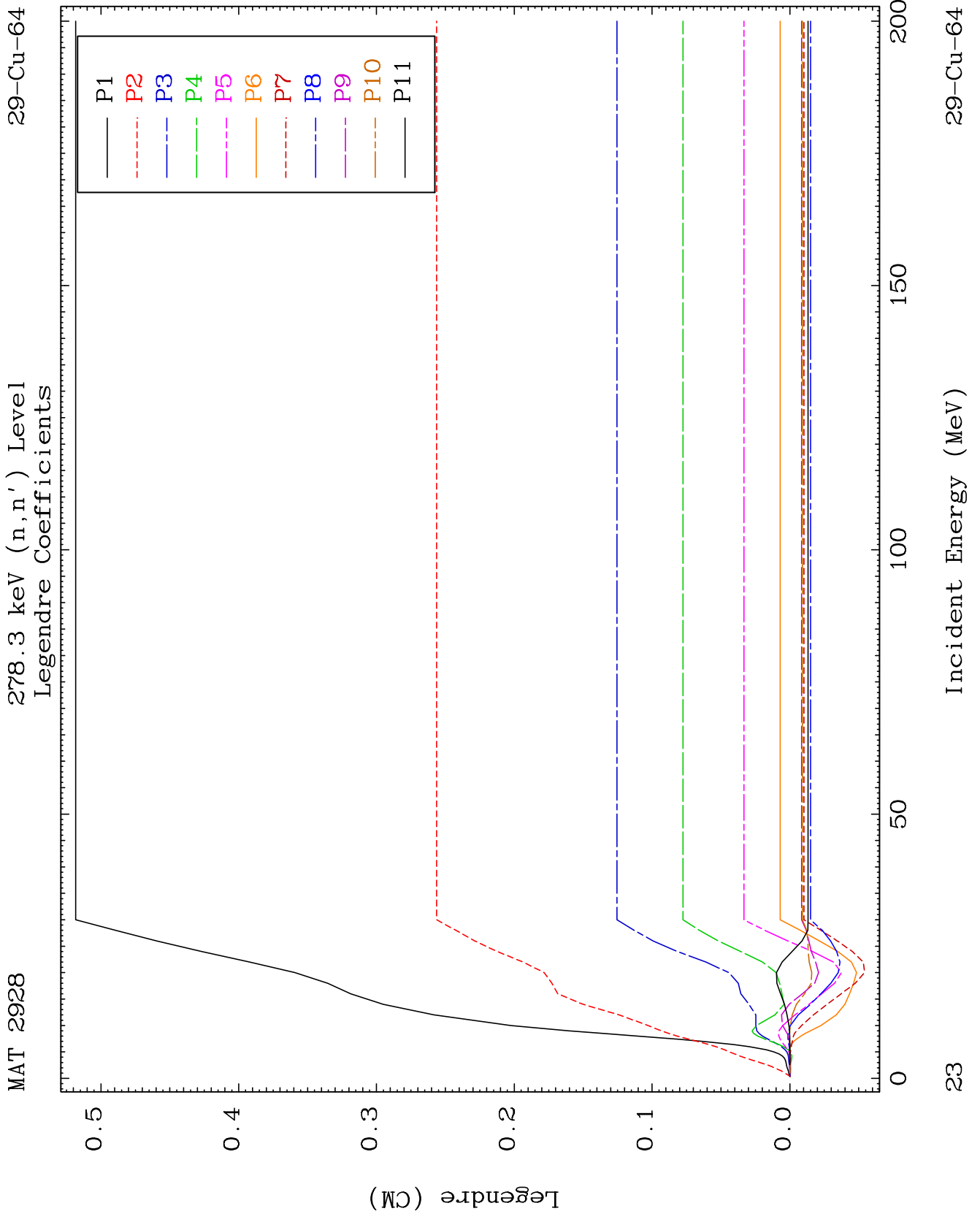








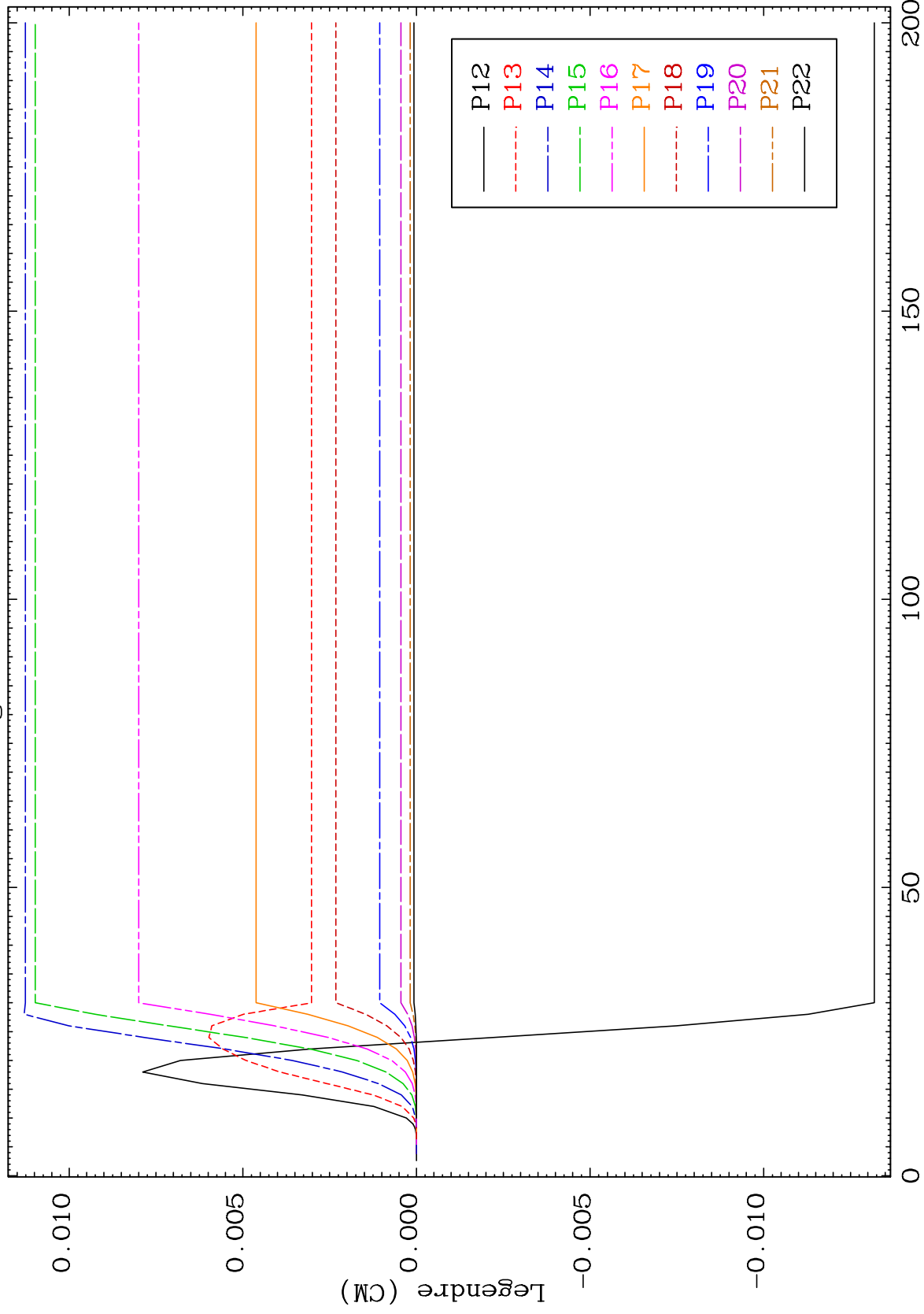




MAT 2928

278.3 keV (n,n') Level
Legendre Coefficients

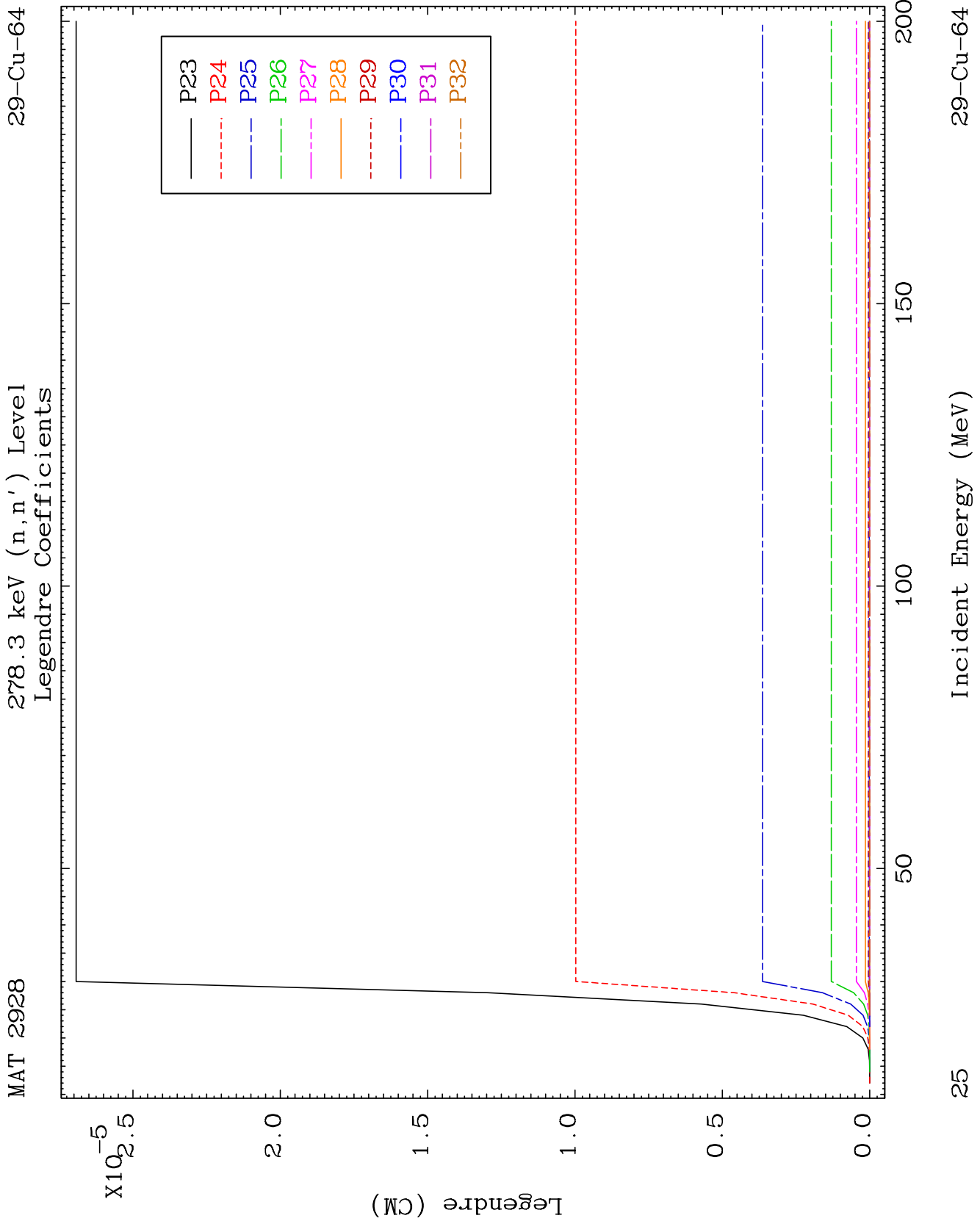
29-Cu-64



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Incident Energy (MeV)

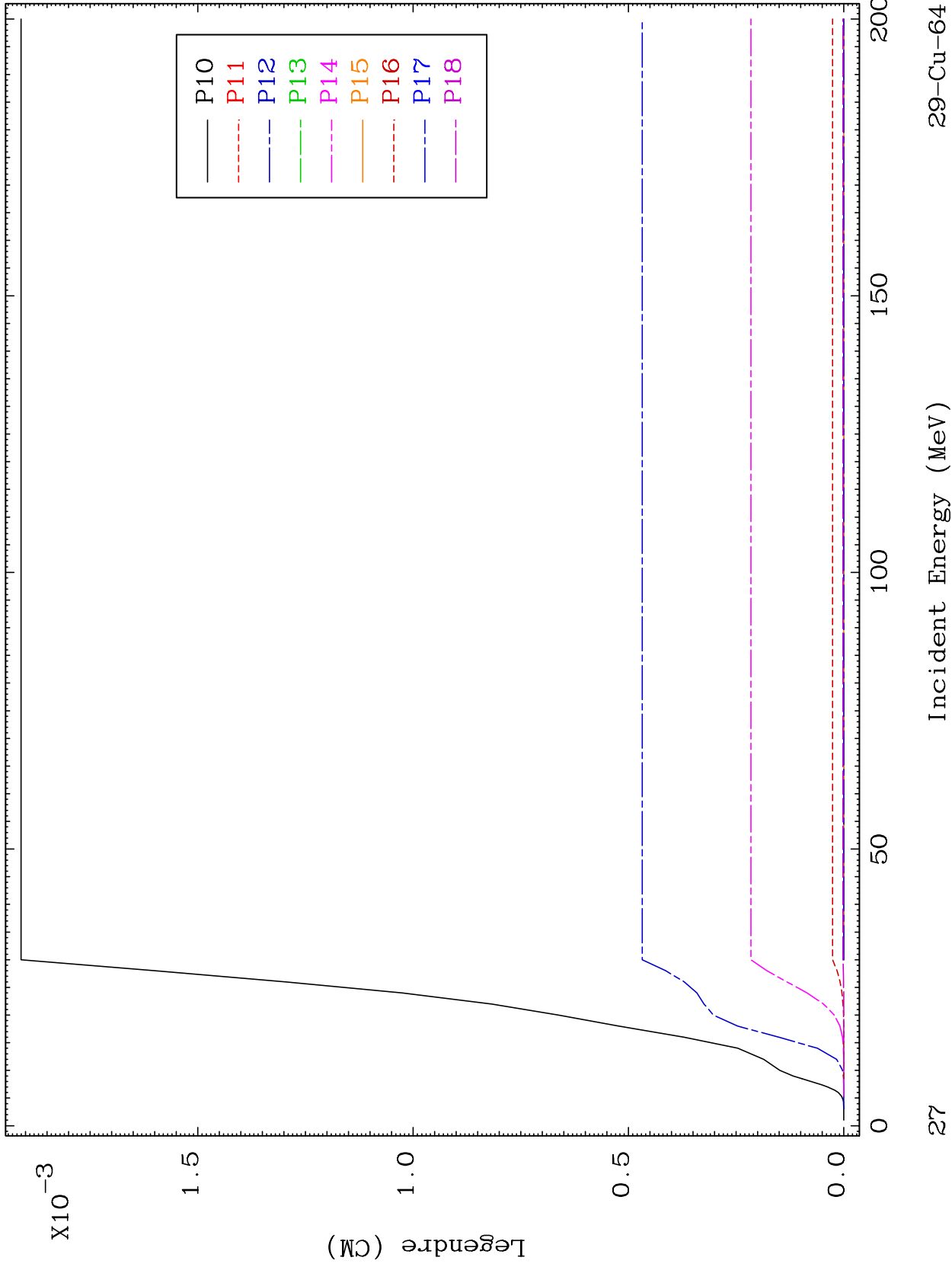
29-Cu-64

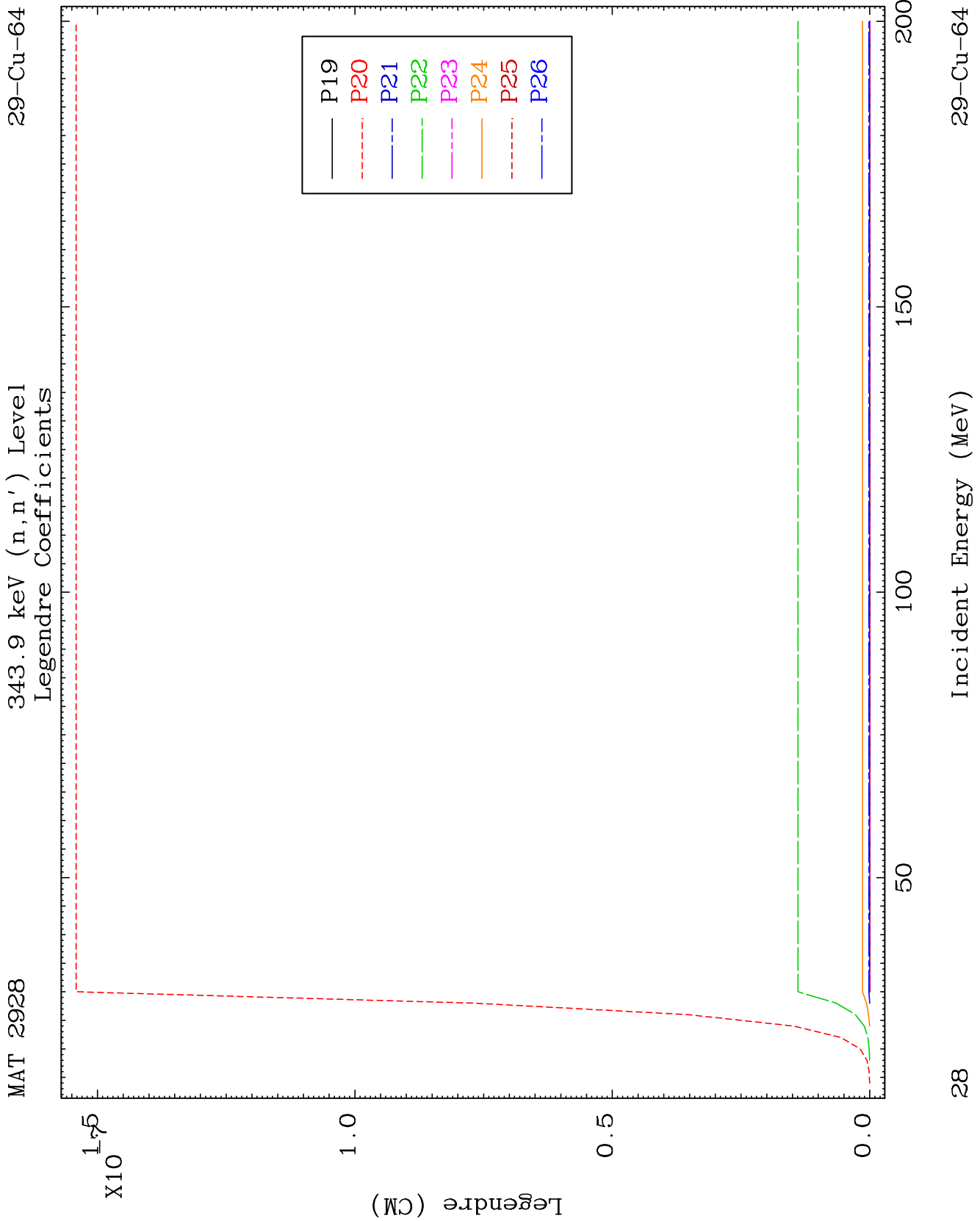


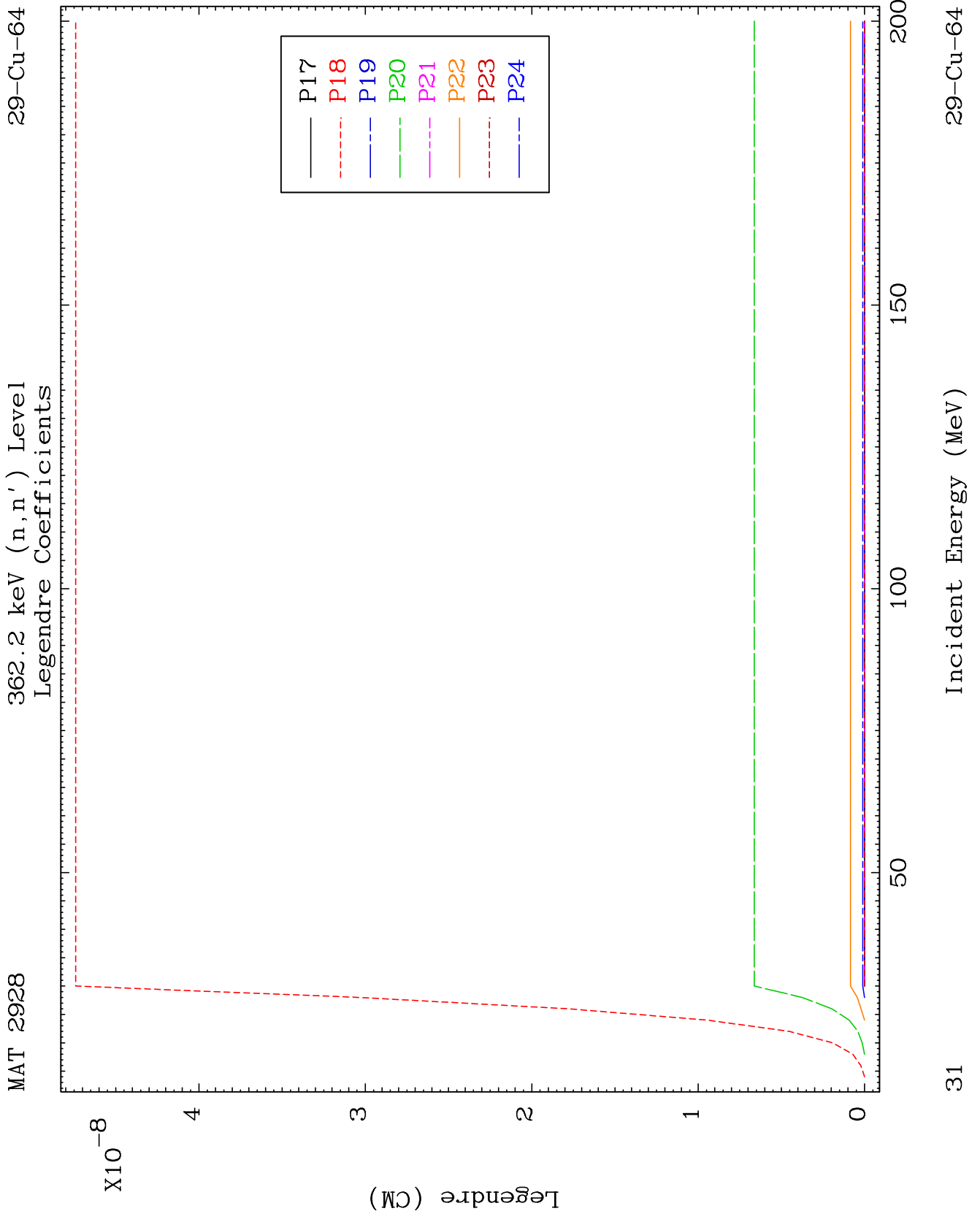
MAT 2928

343.9 keV (n,n') Level
Legendre Coefficients

29-Cu-64



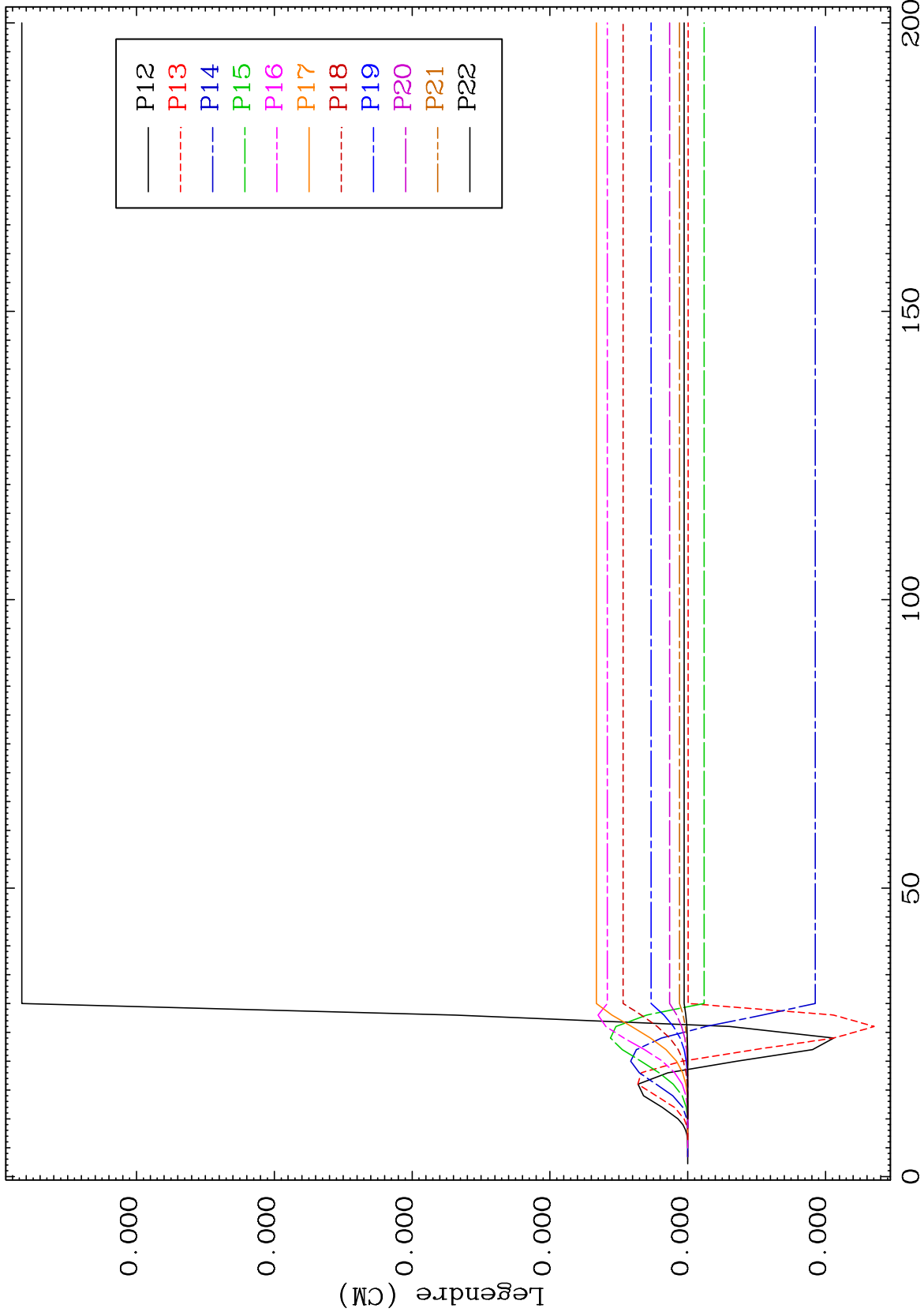




MAT 2928

574.6 keV (n,n') Level
Legendre Coefficients

29-Cu-64



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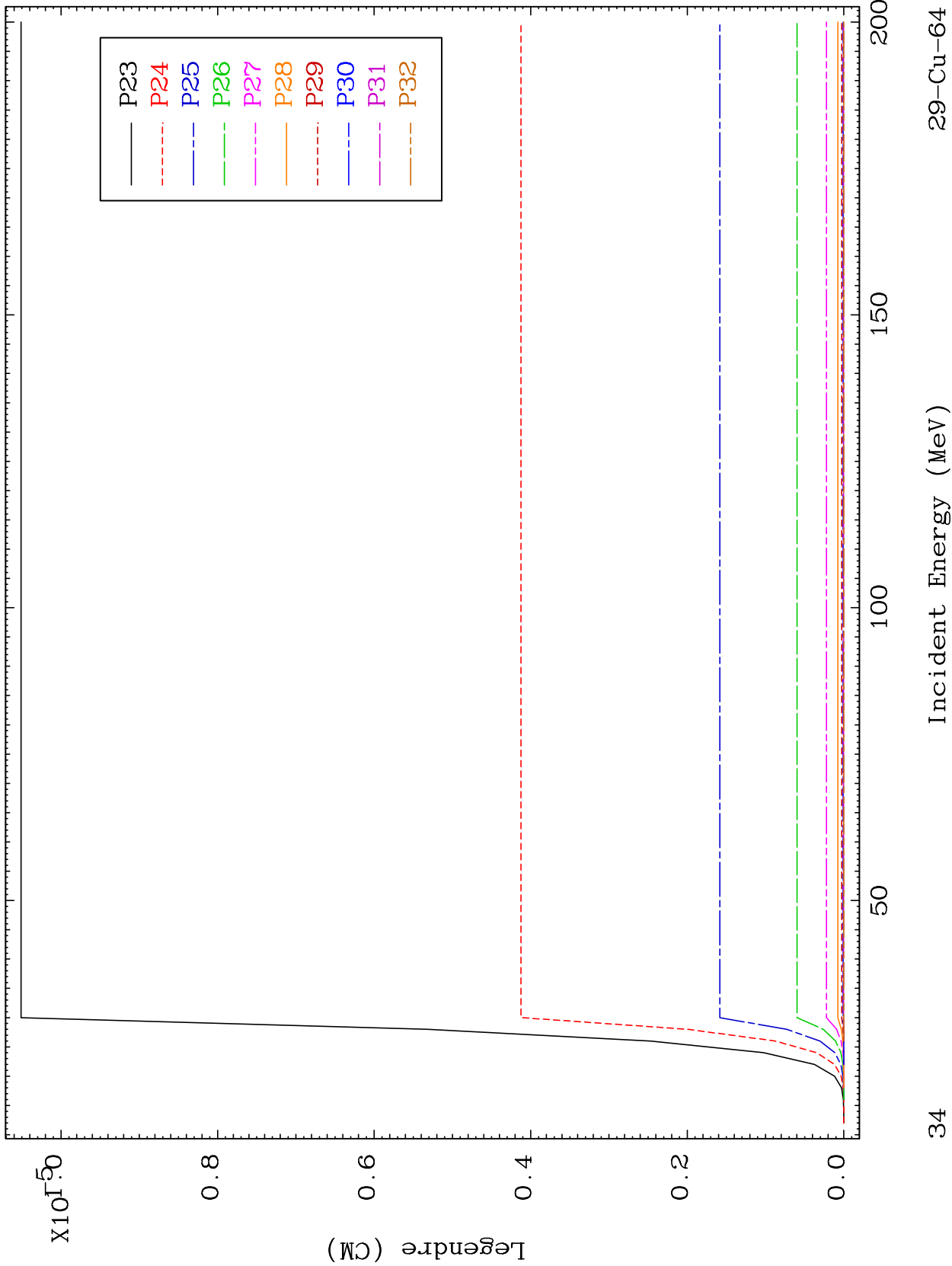
Incident Energy (MeV)

29-Cu-64

MAT 2928

574.6 keV (n,n') Level
Legendre Coefficients

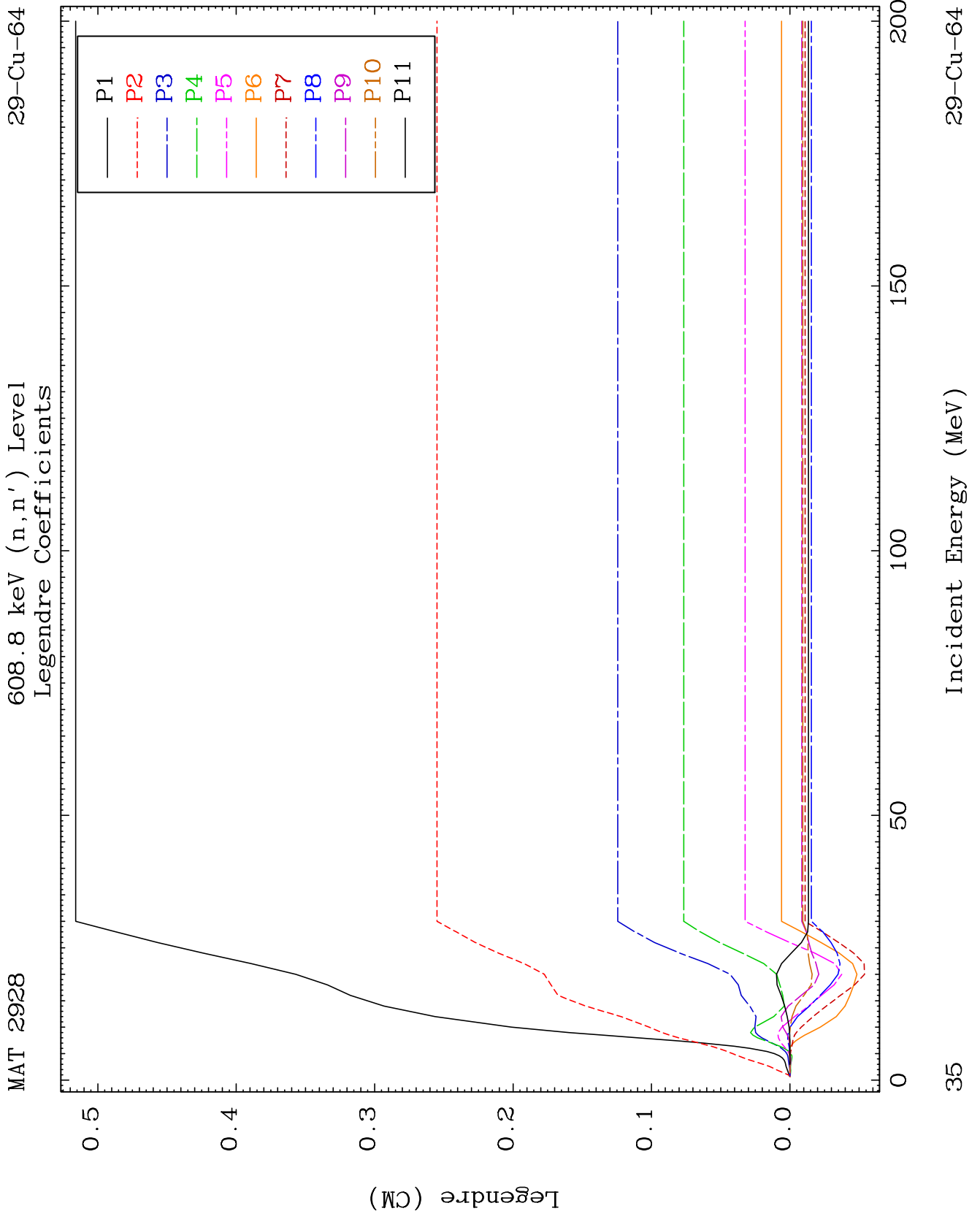
29-Cu-64



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Incident Energy (MeV)

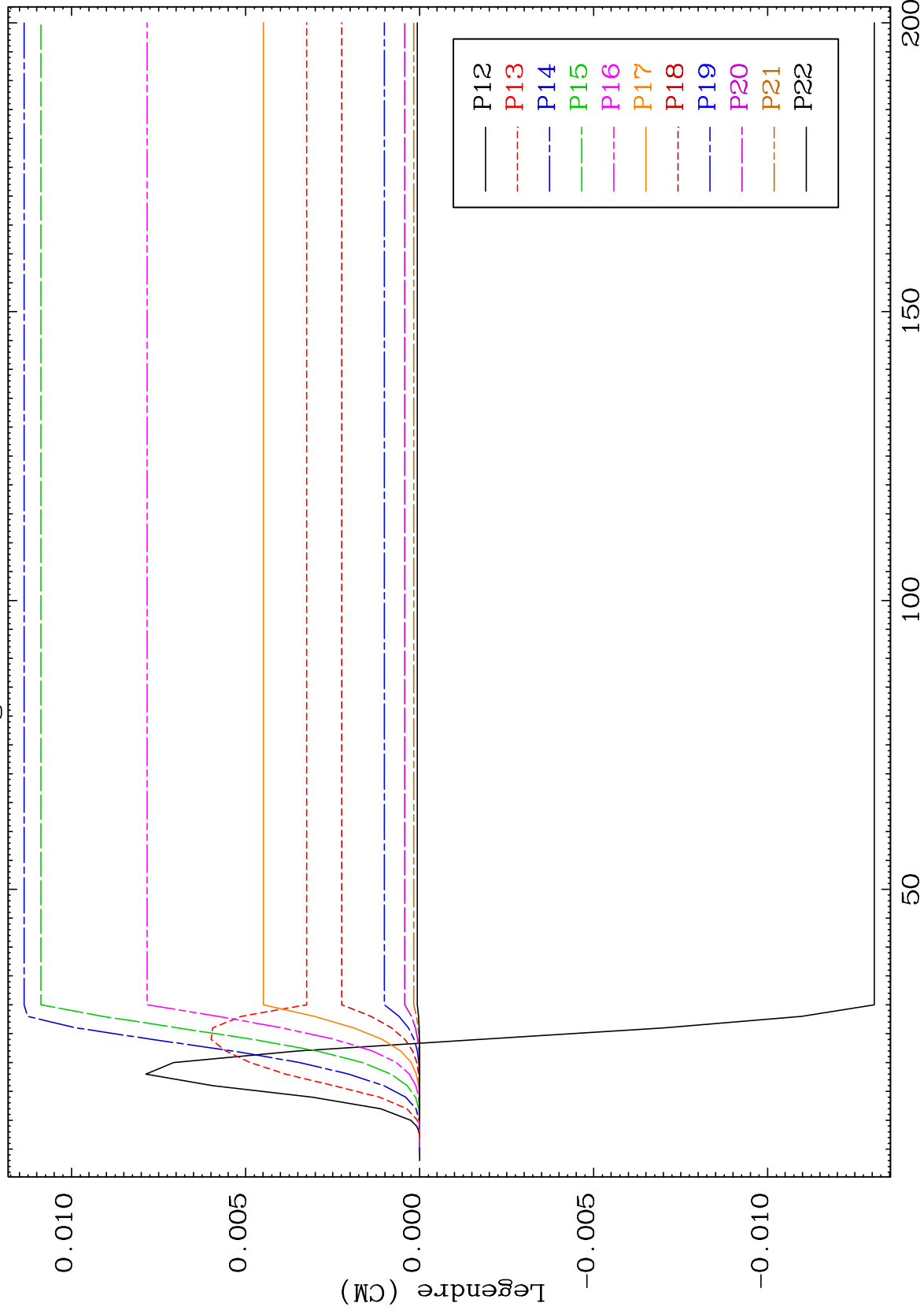
29-Cu-64



MAT 2928

608.8 keV (n,n') Level
Legendre Coefficients

29-Cu-64



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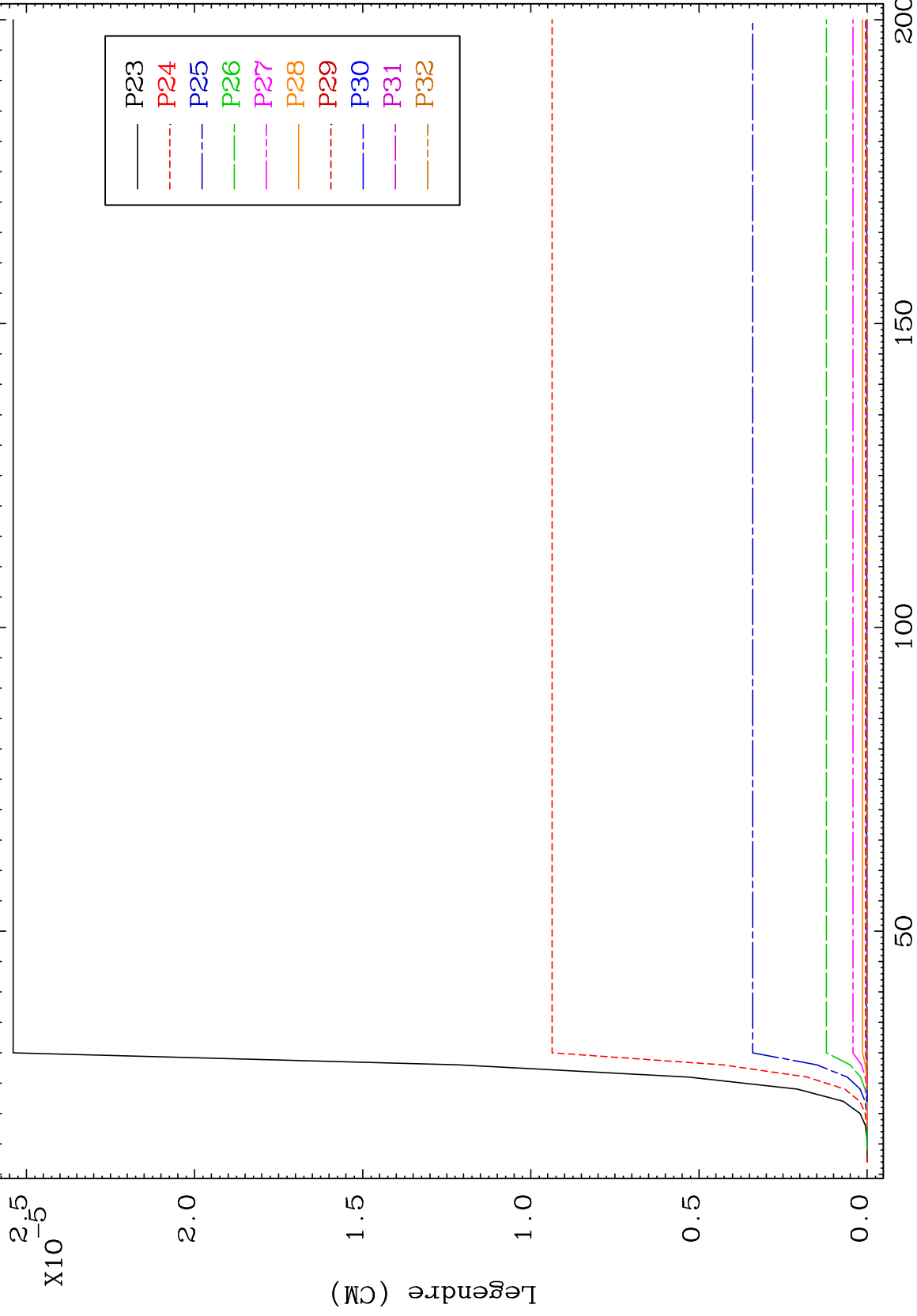
Incident Energy (MeV)

29-Cu-64

MAT 2928

608.8 keV (n,n') Level
Legendre Coefficients

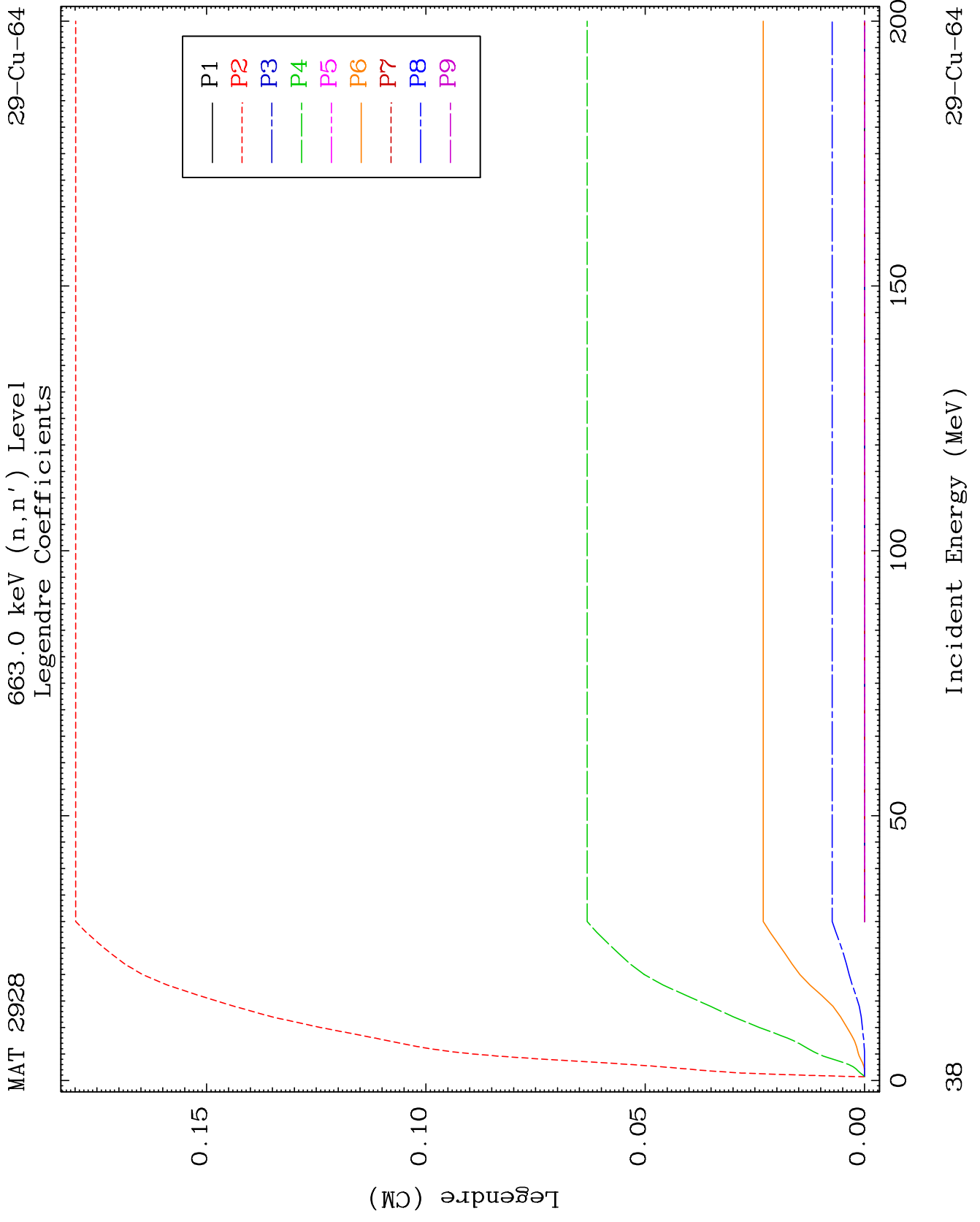
29-Cu-64

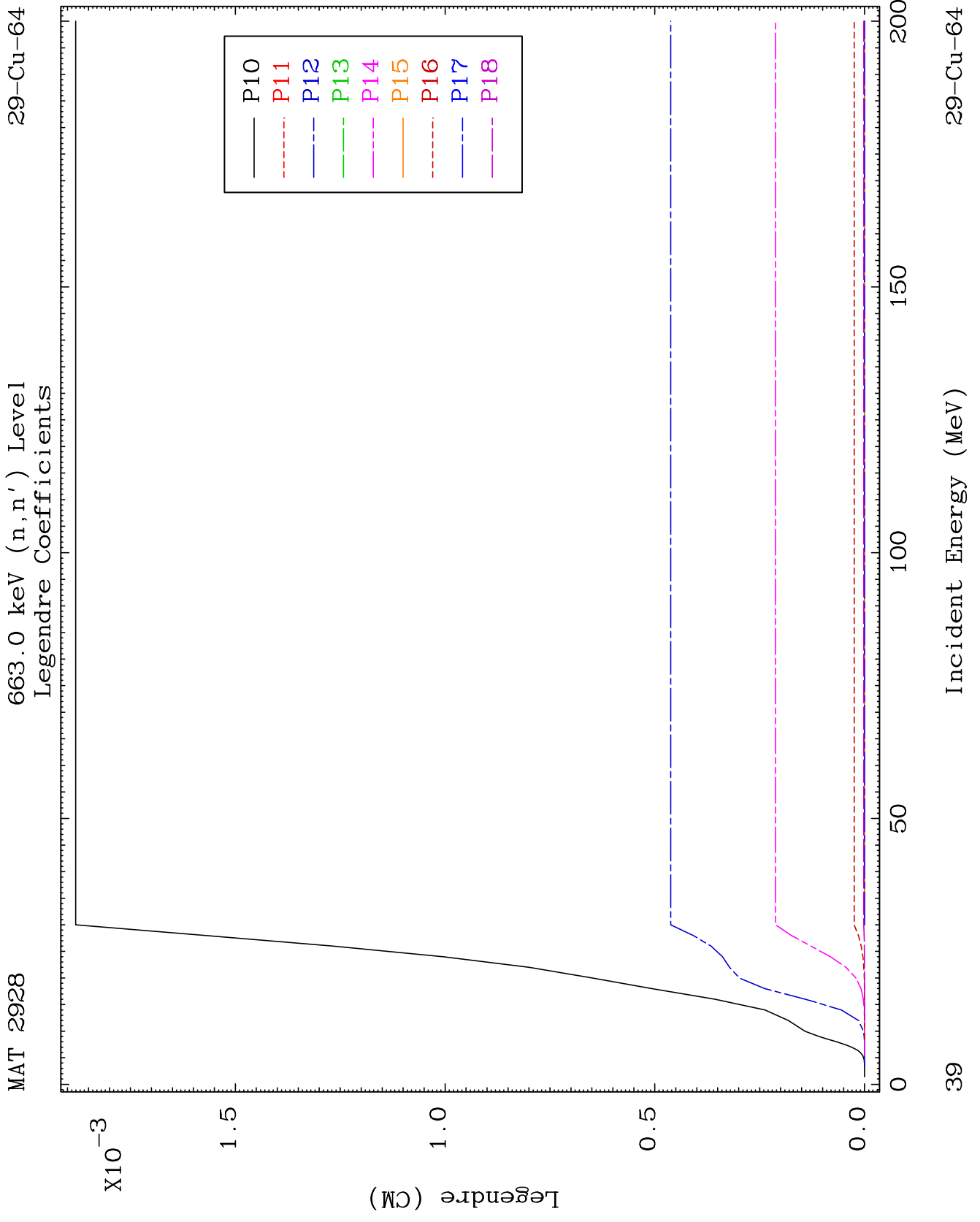


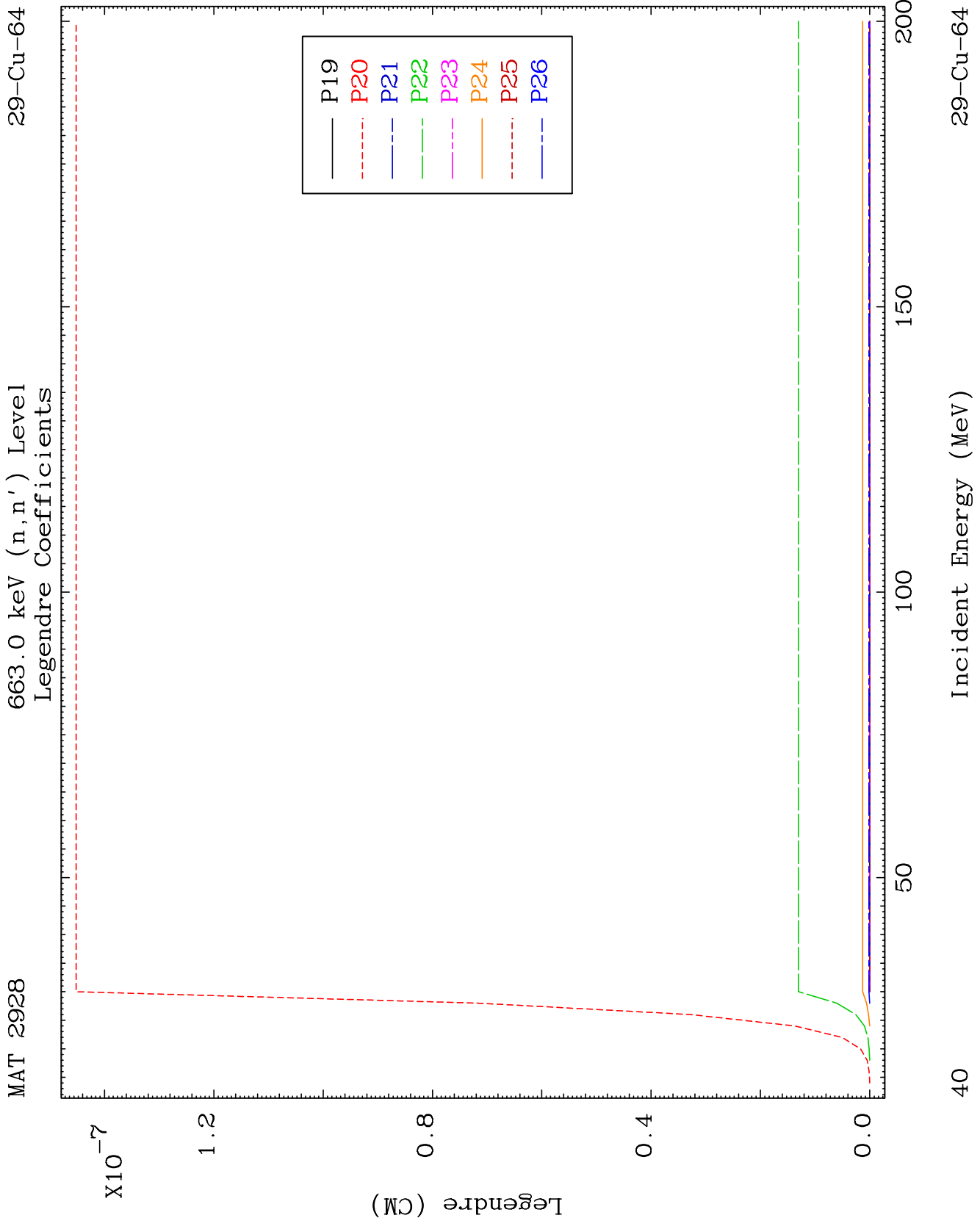
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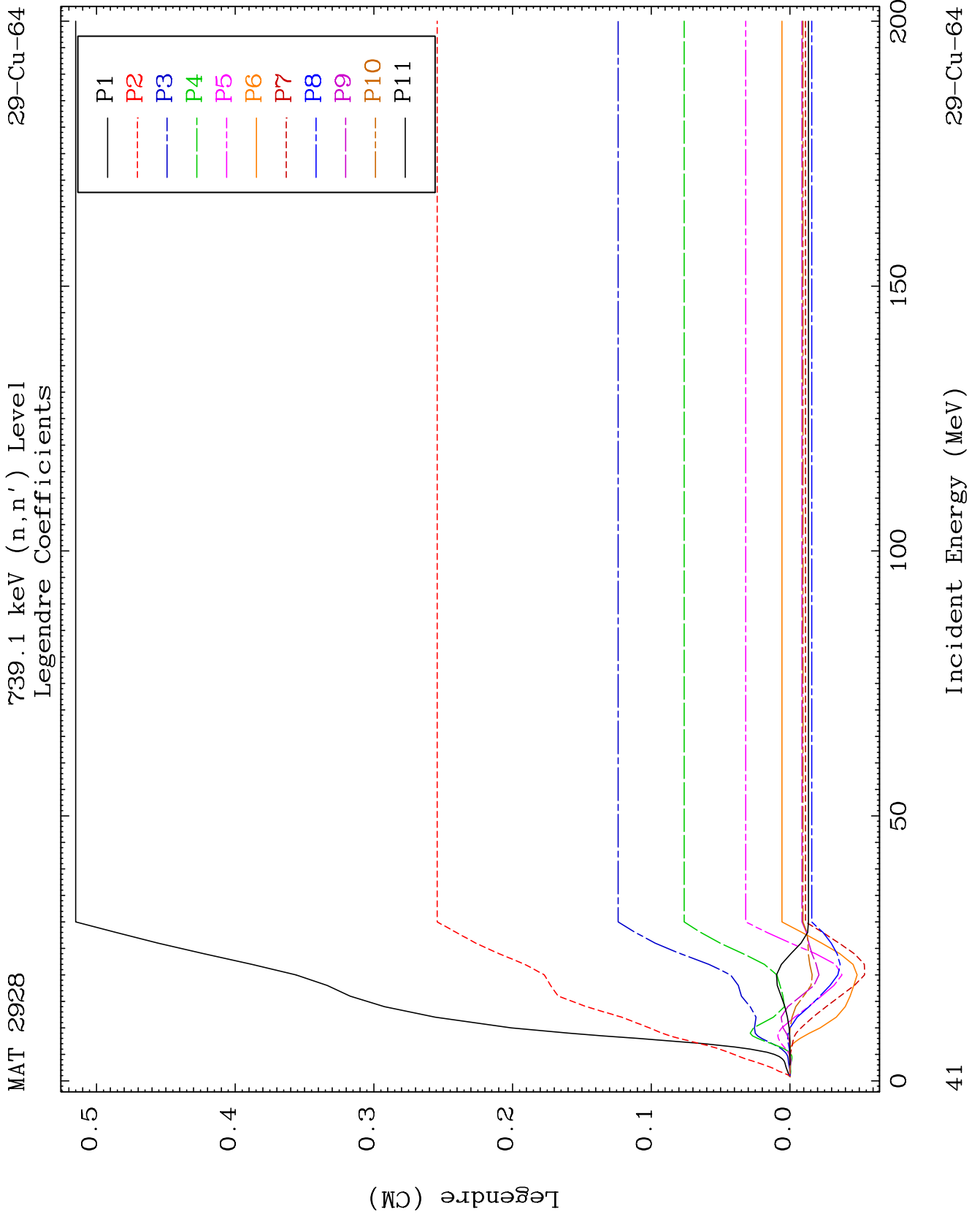
Incident Energy (MeV)

29-Cu-64





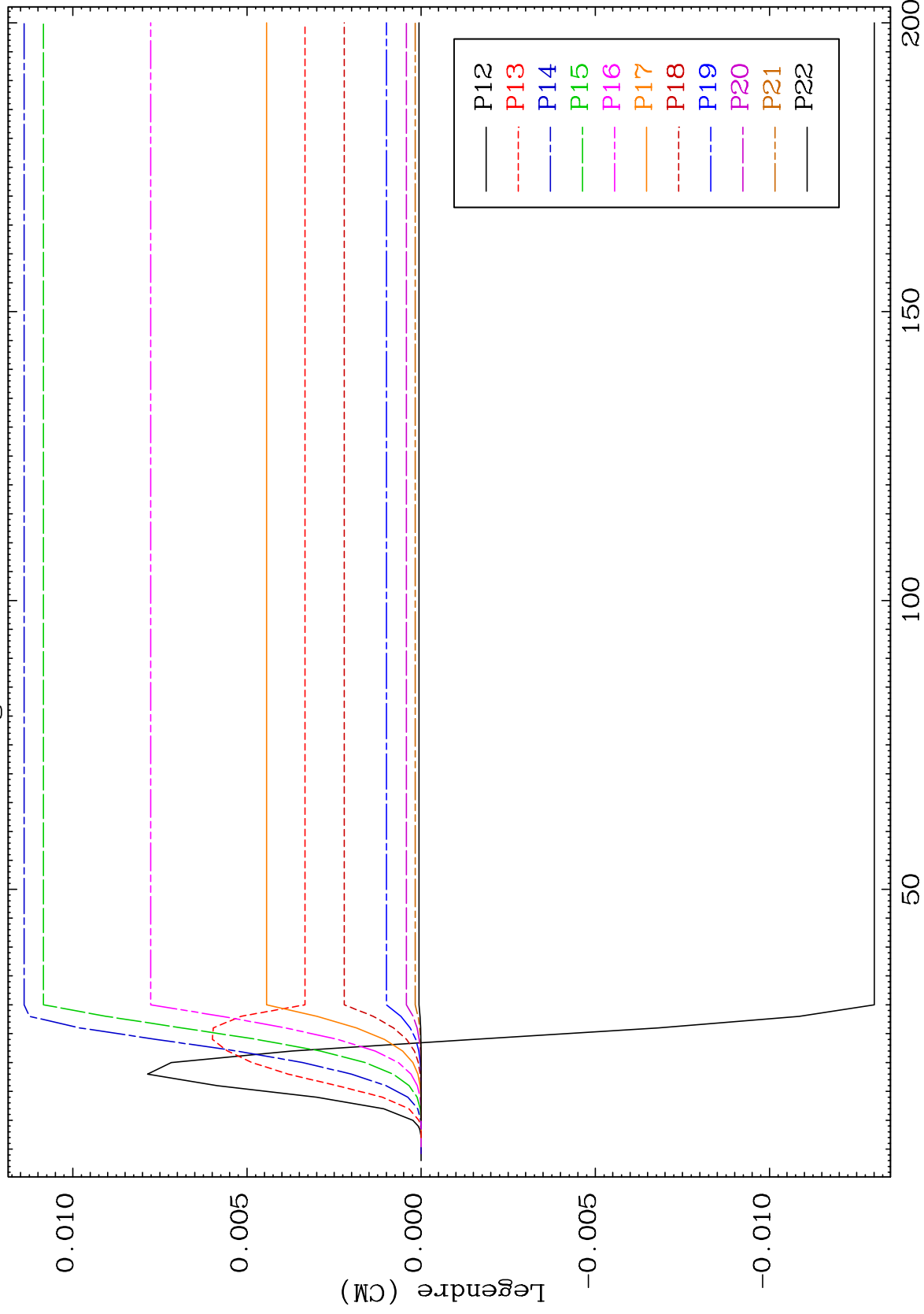




MAT 2928

739.1 keV (n,n') Level
Legendre Coefficients

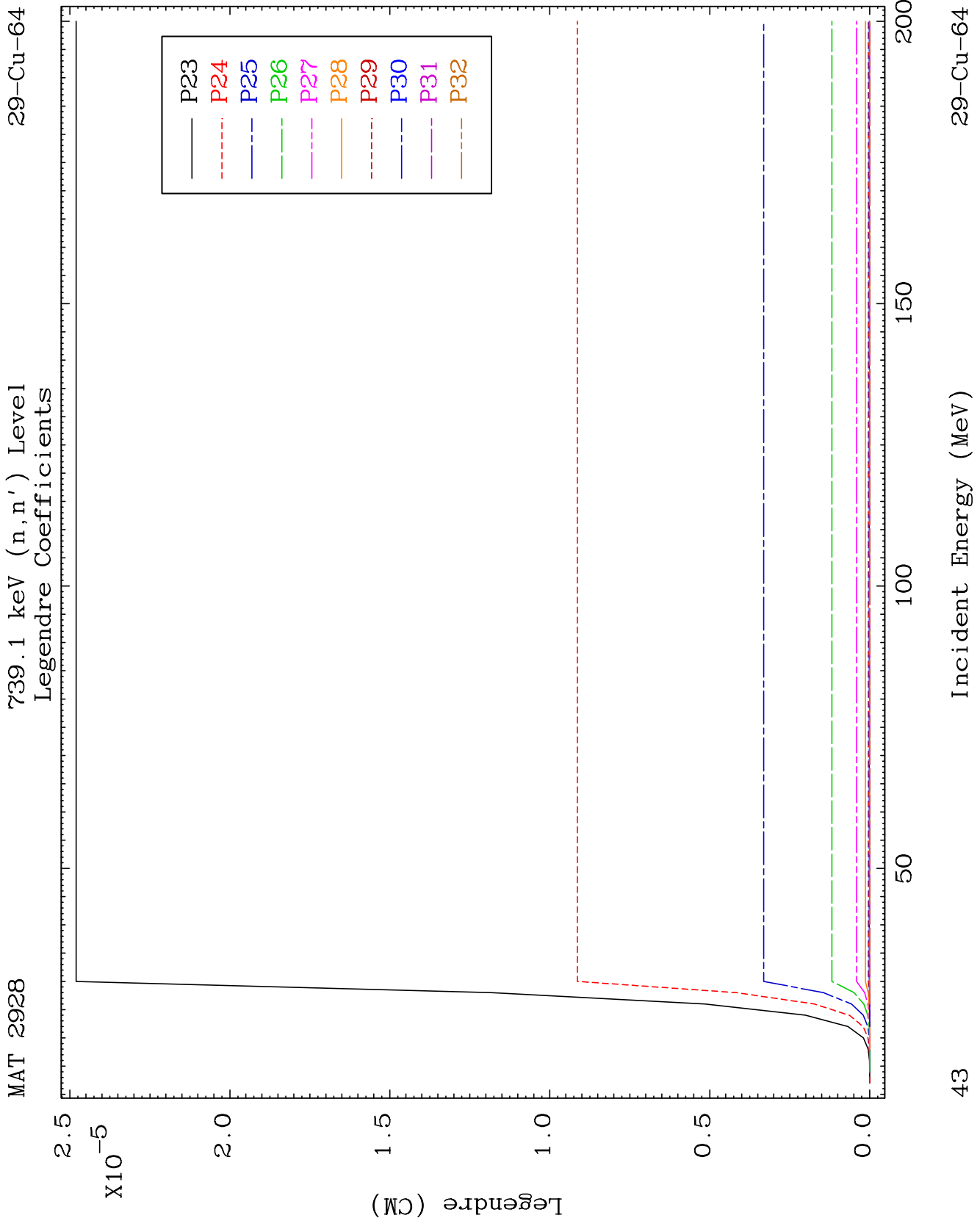
29-Cu-64

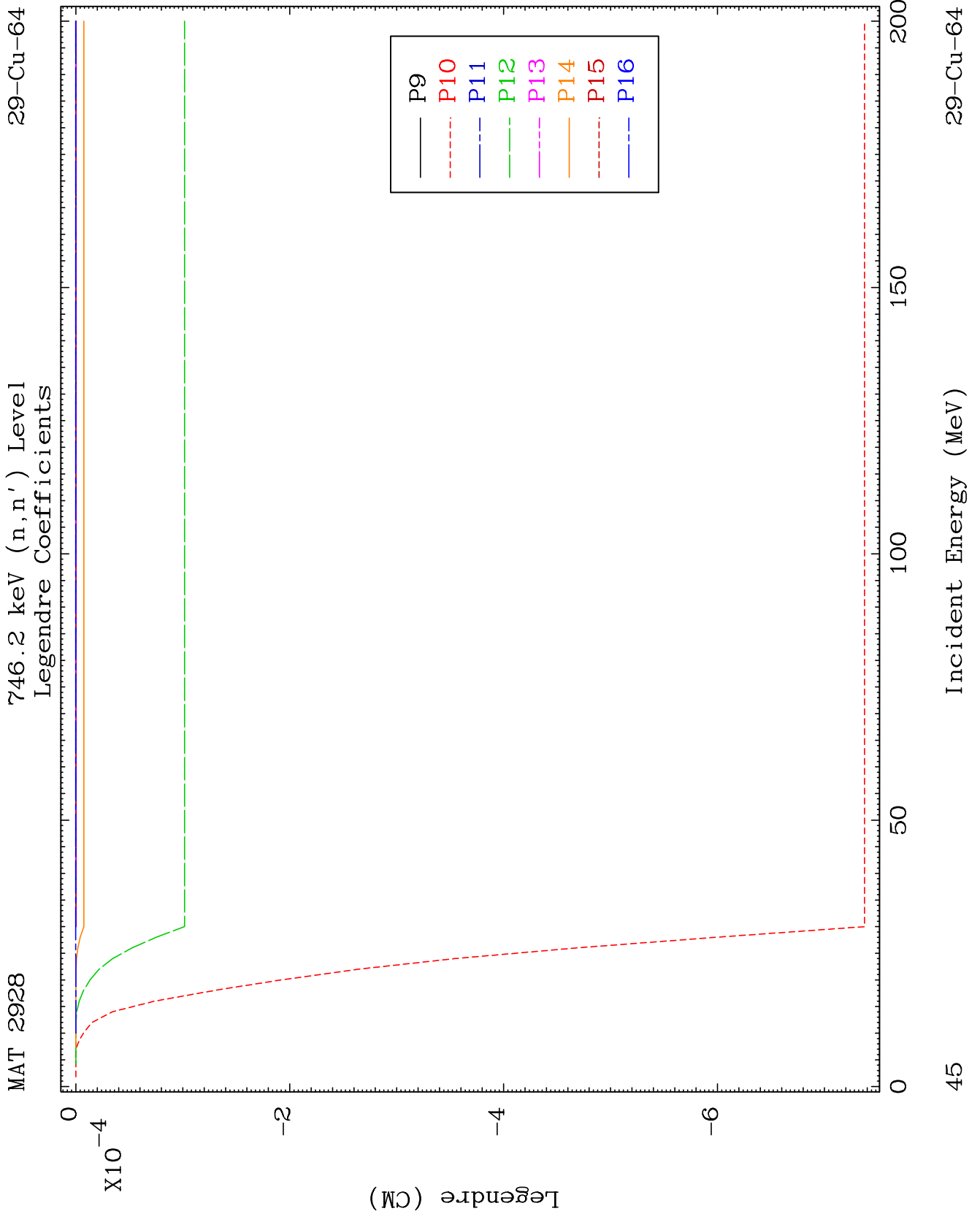


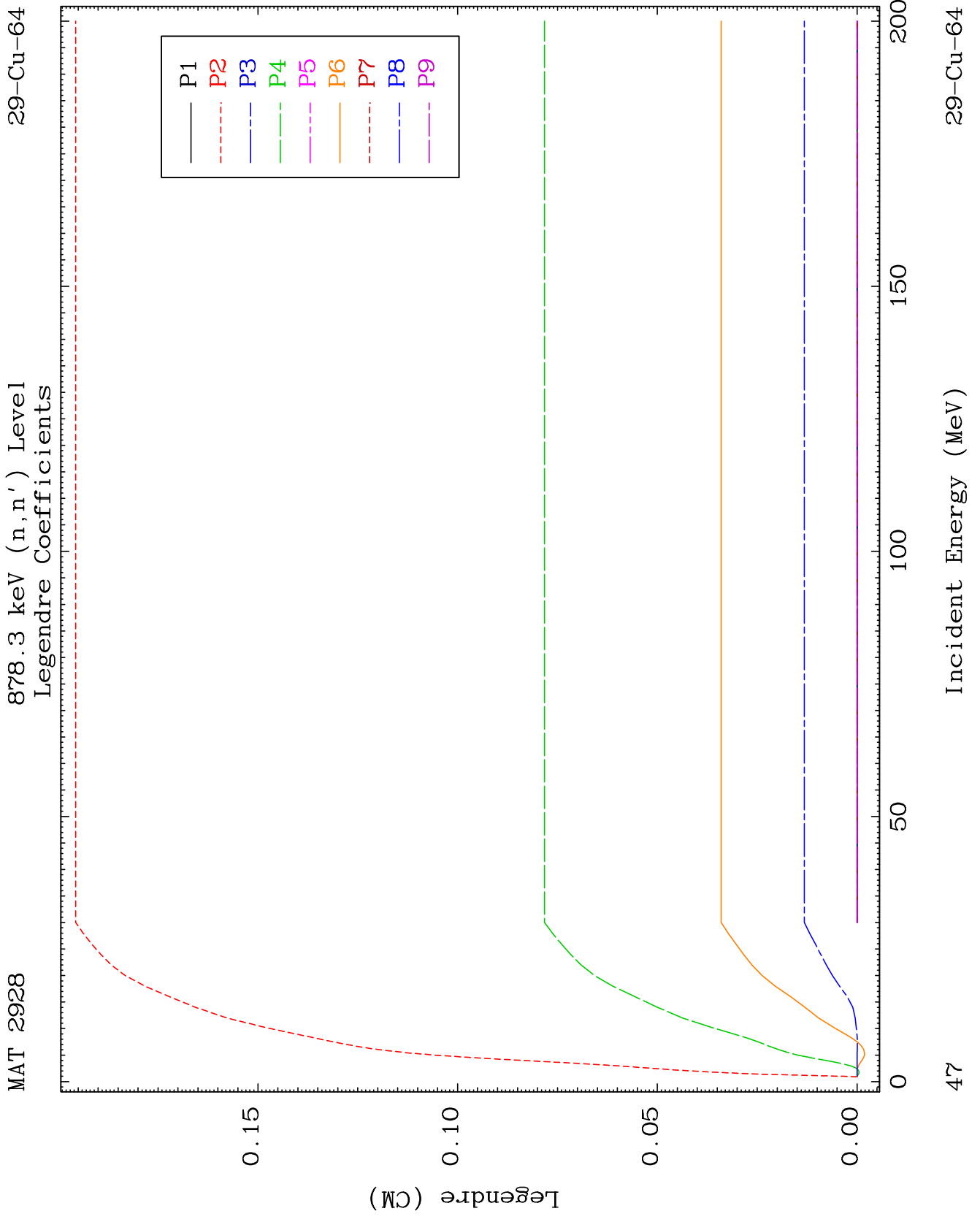
42

Incident Energy (MeV)

29-Cu-64



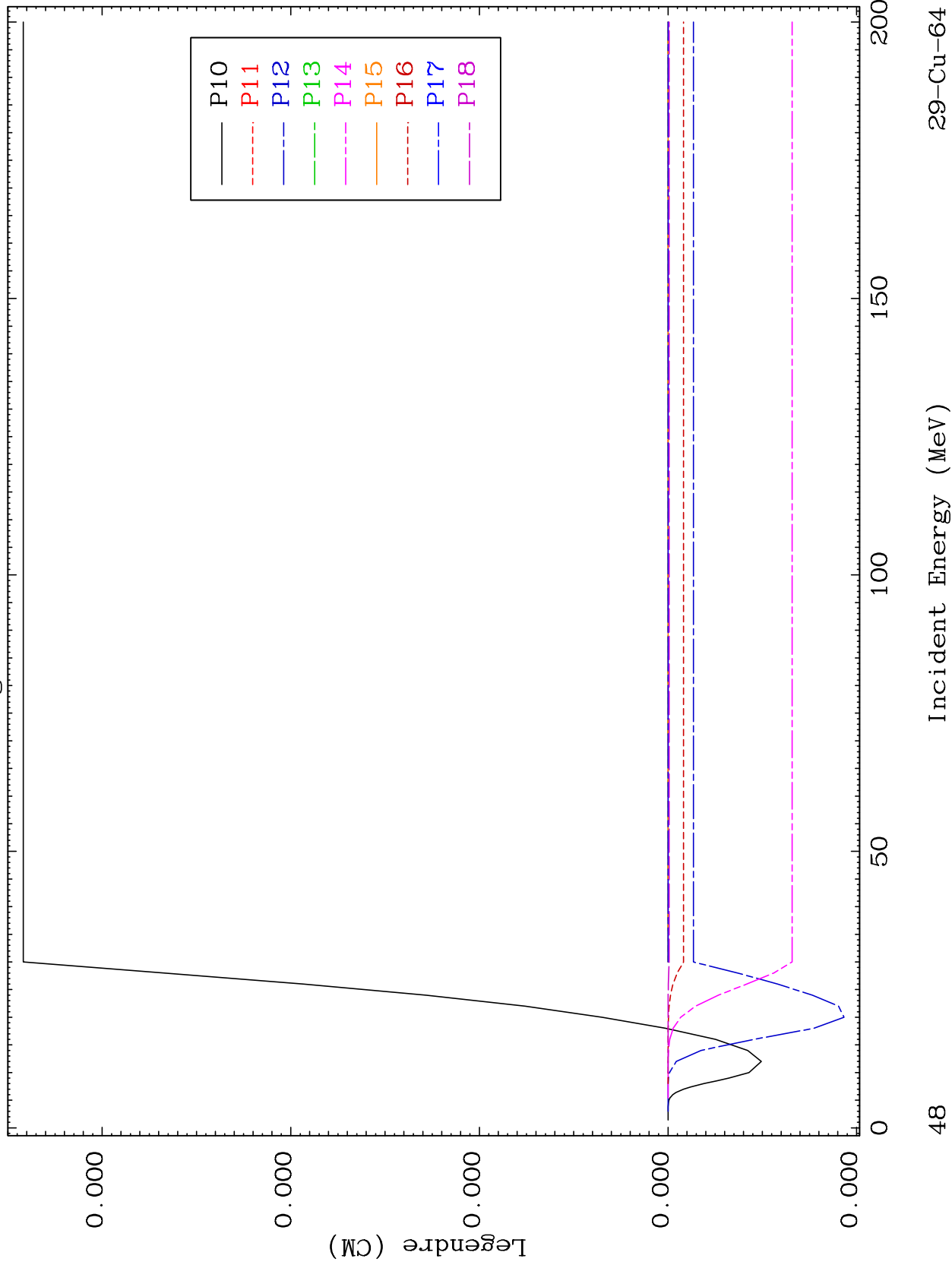




MAT 2928

878.3 keV (n,n') Level
Legendre Coefficients

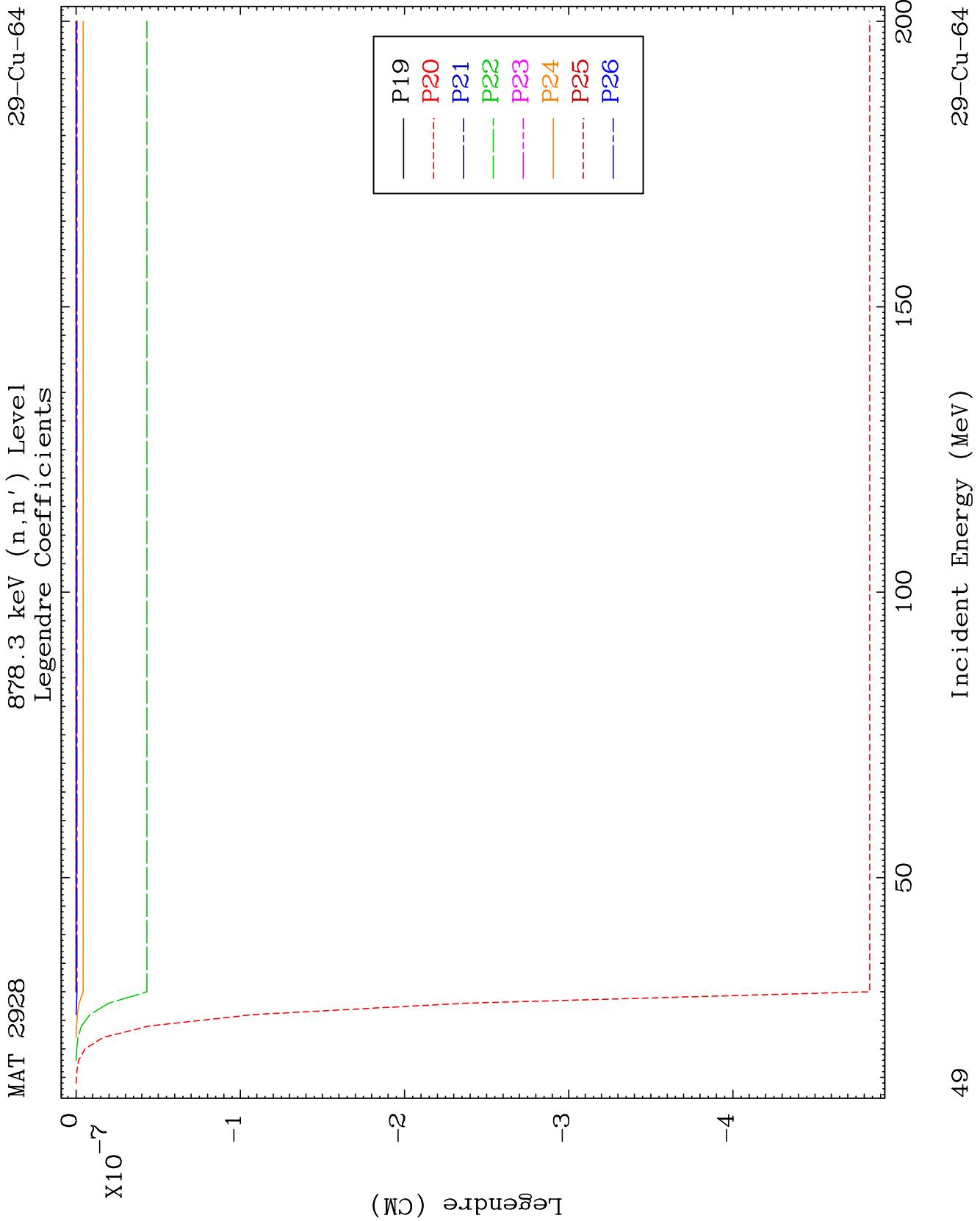
29-Cu-64

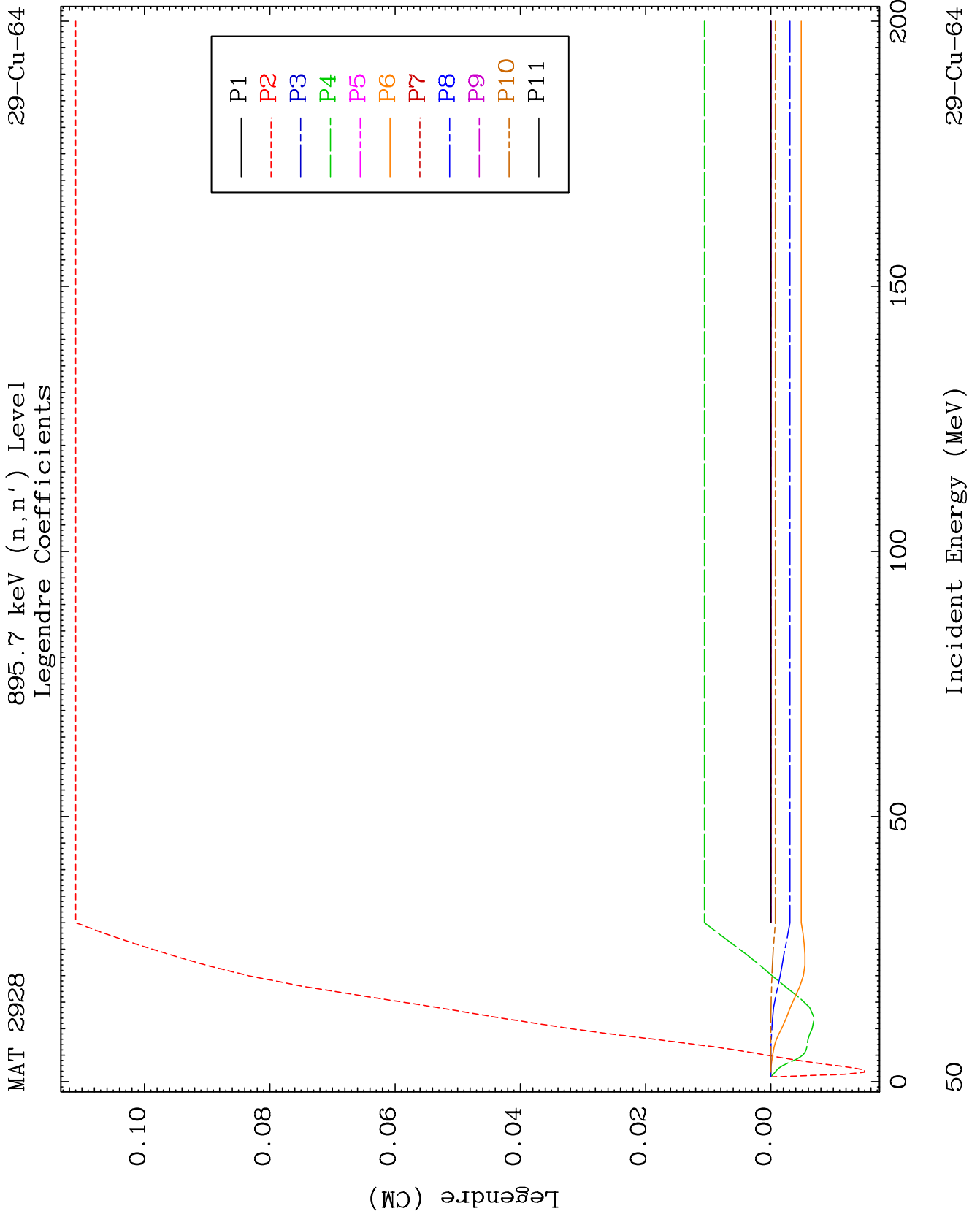


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Incident Energy (MeV)

29-Cu-64

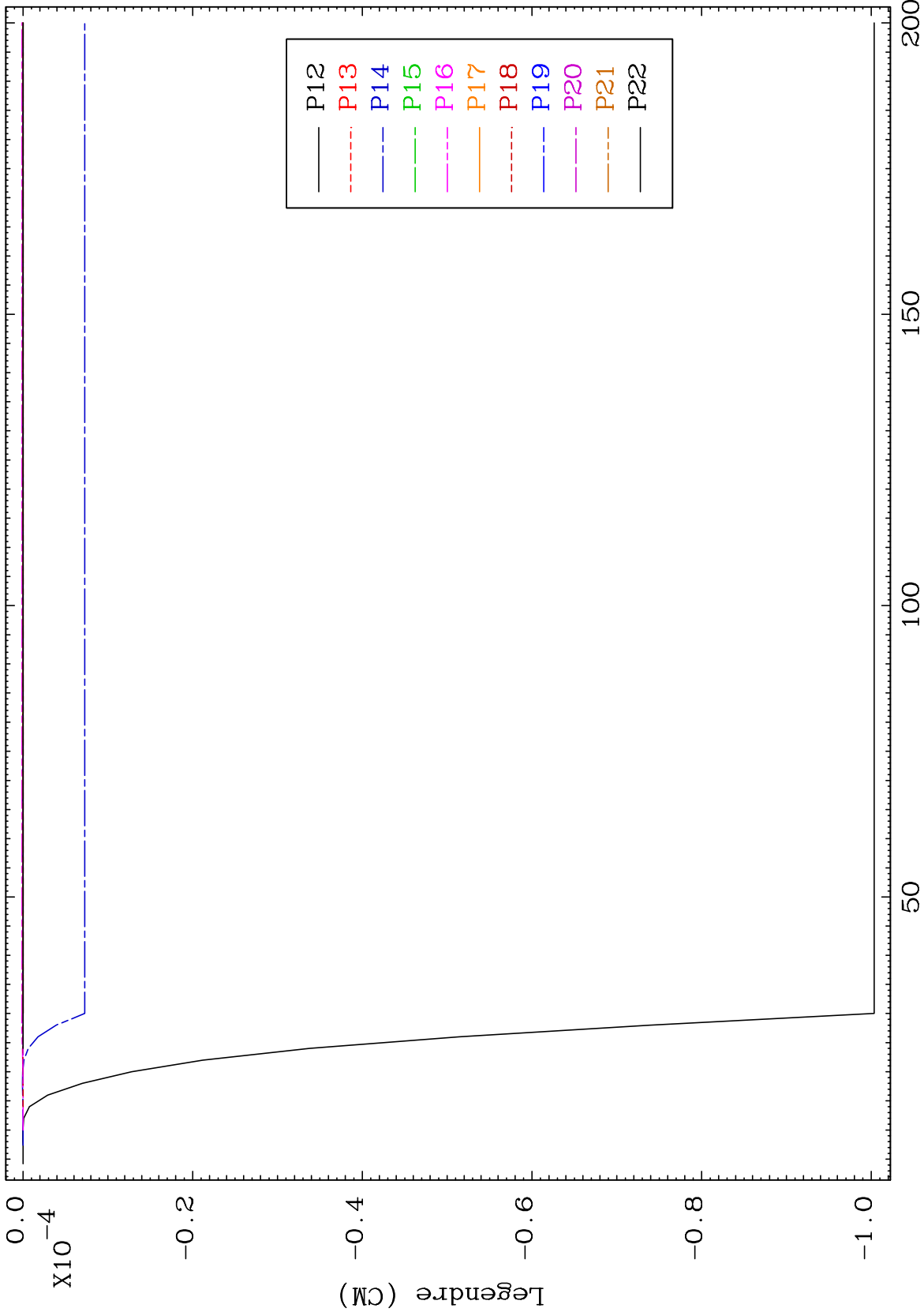


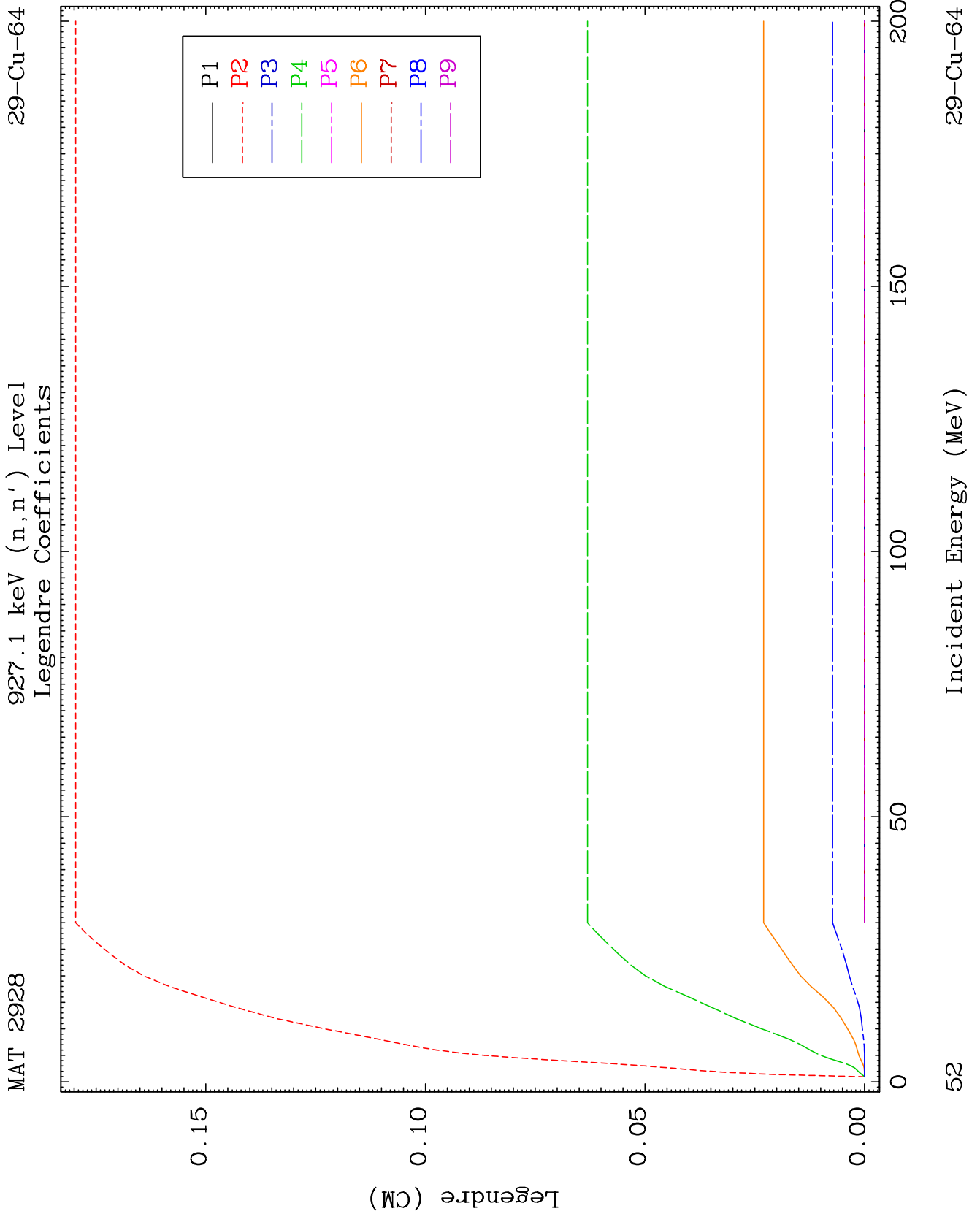


MAT 2928

895.7 keV (n,n') Level
Legendre Coefficients

29-Cu-64

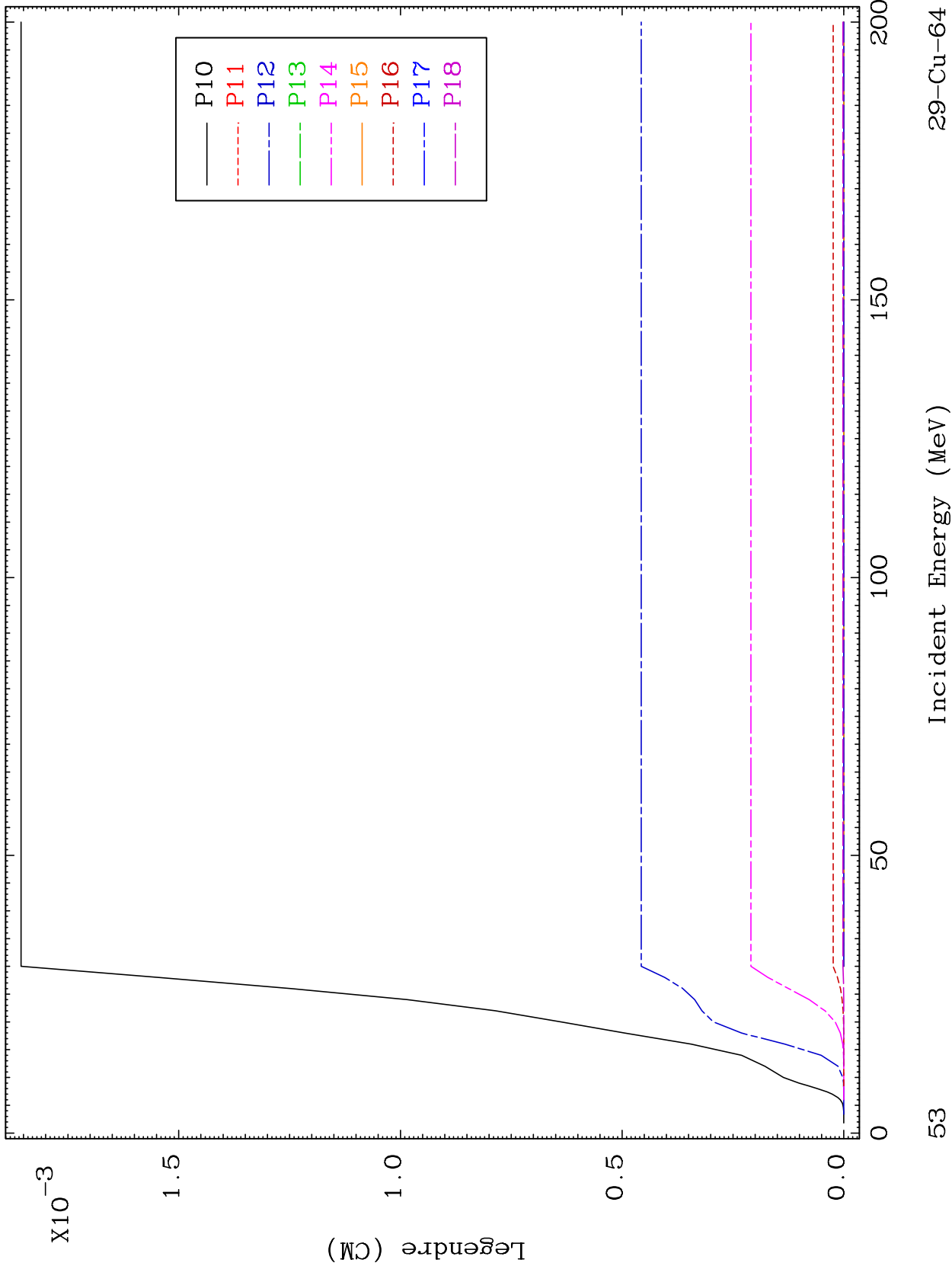




MAT 2928

927.1 keV (n,n') Level
Legendre Coefficients

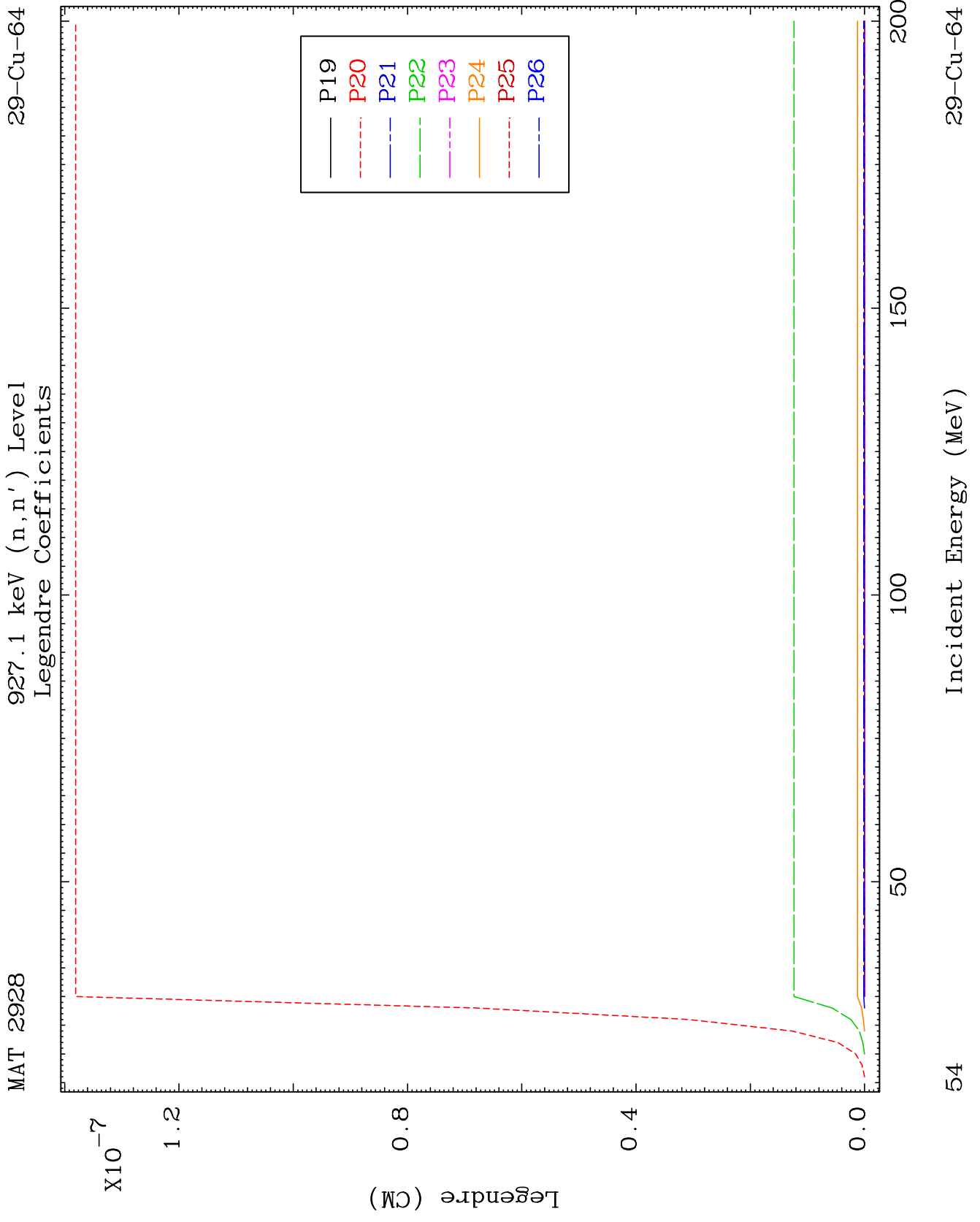
29-Cu-64

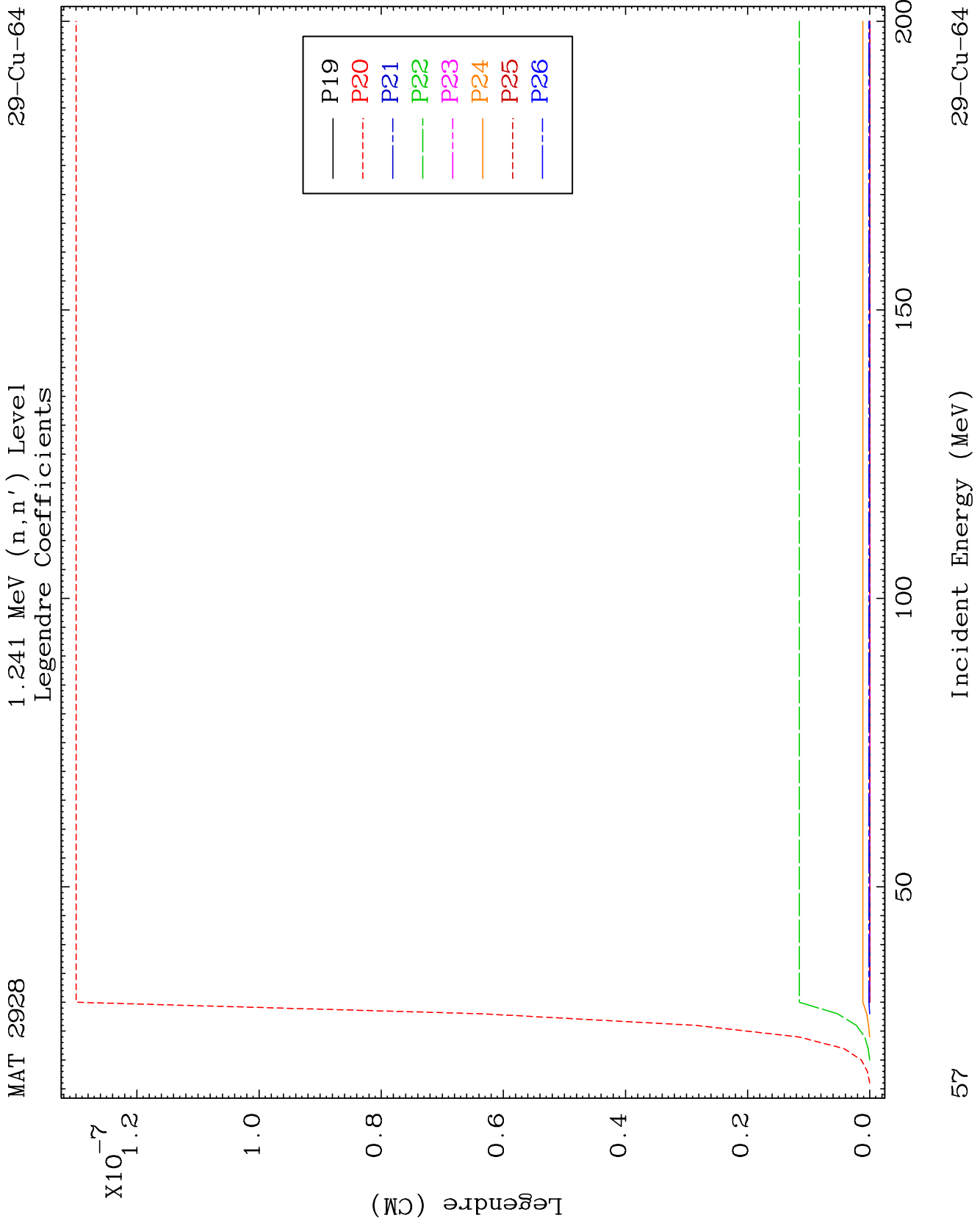


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Incident Energy (MeV)

29-Cu-64

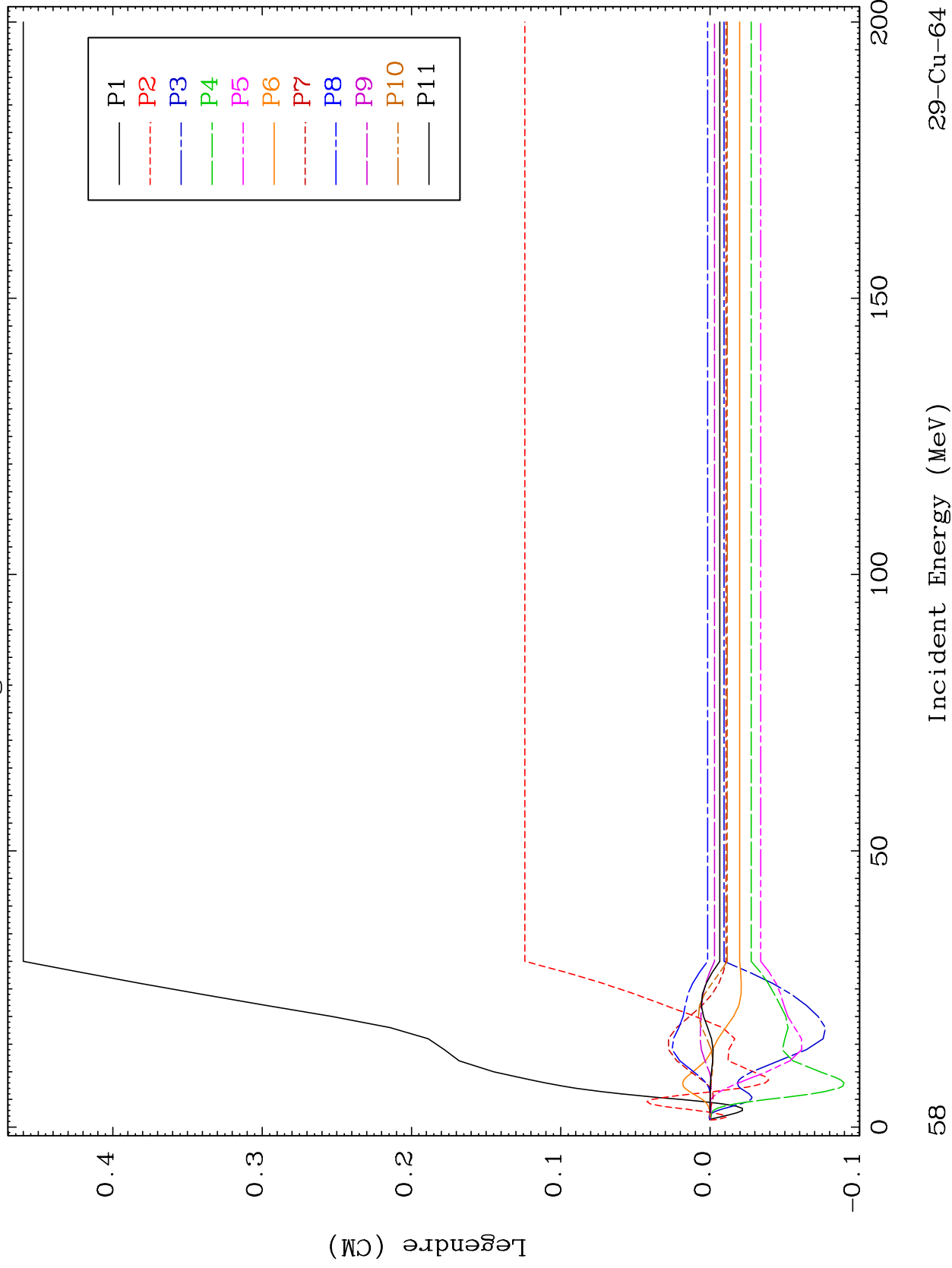




MAT 2928

1.243 MeV (n,n') Level
Legendre Coefficients

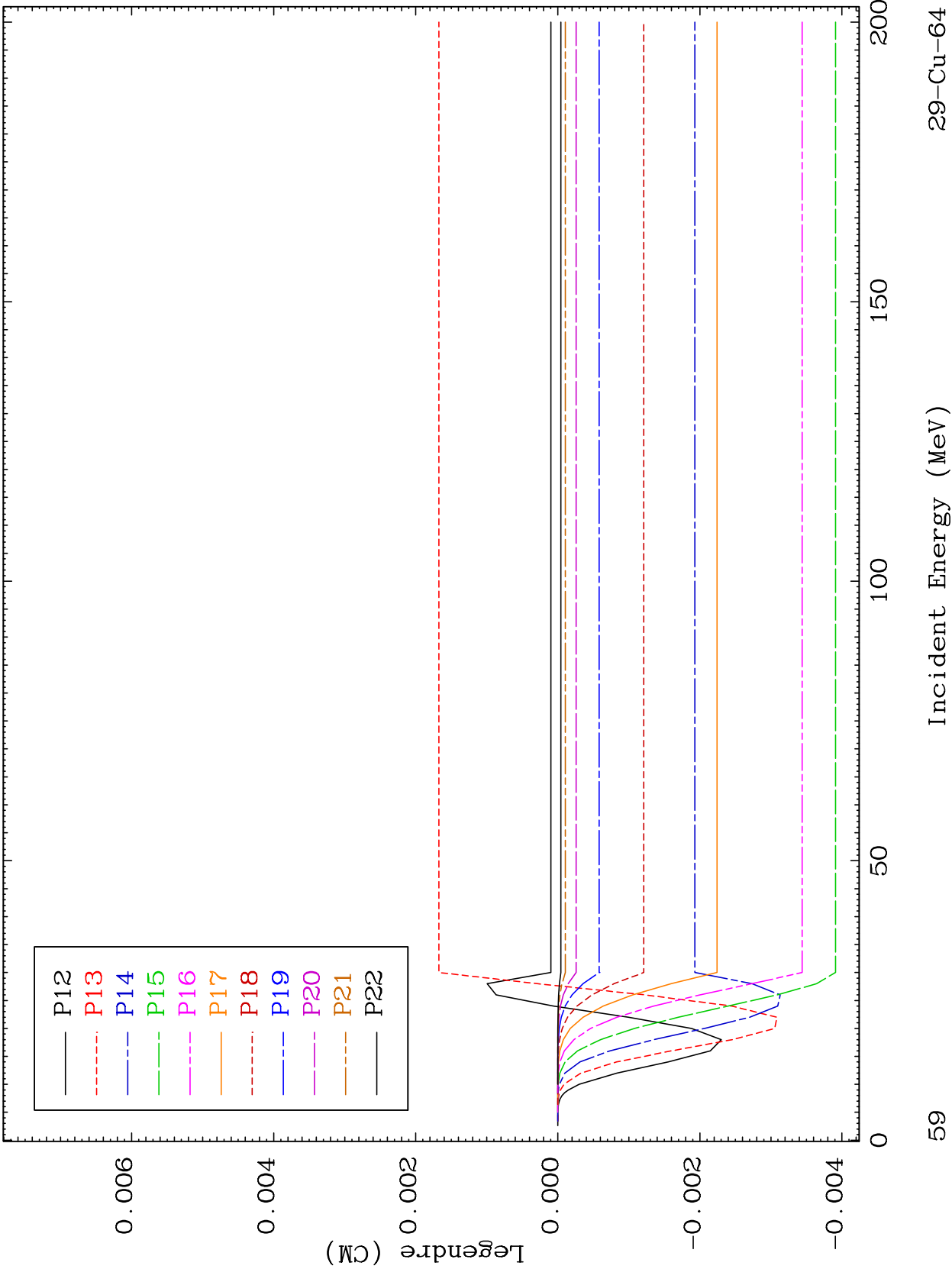
29-Cu-64

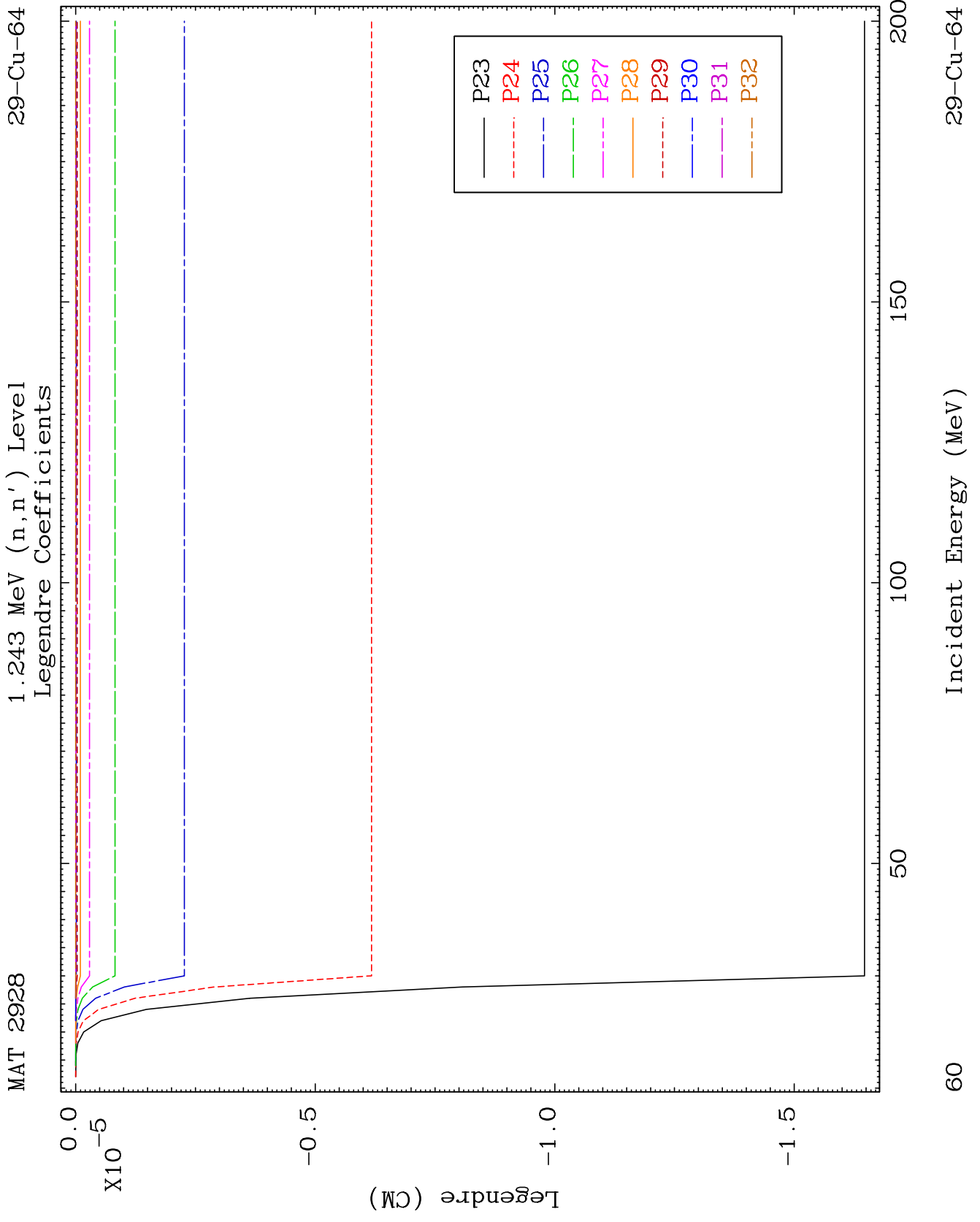


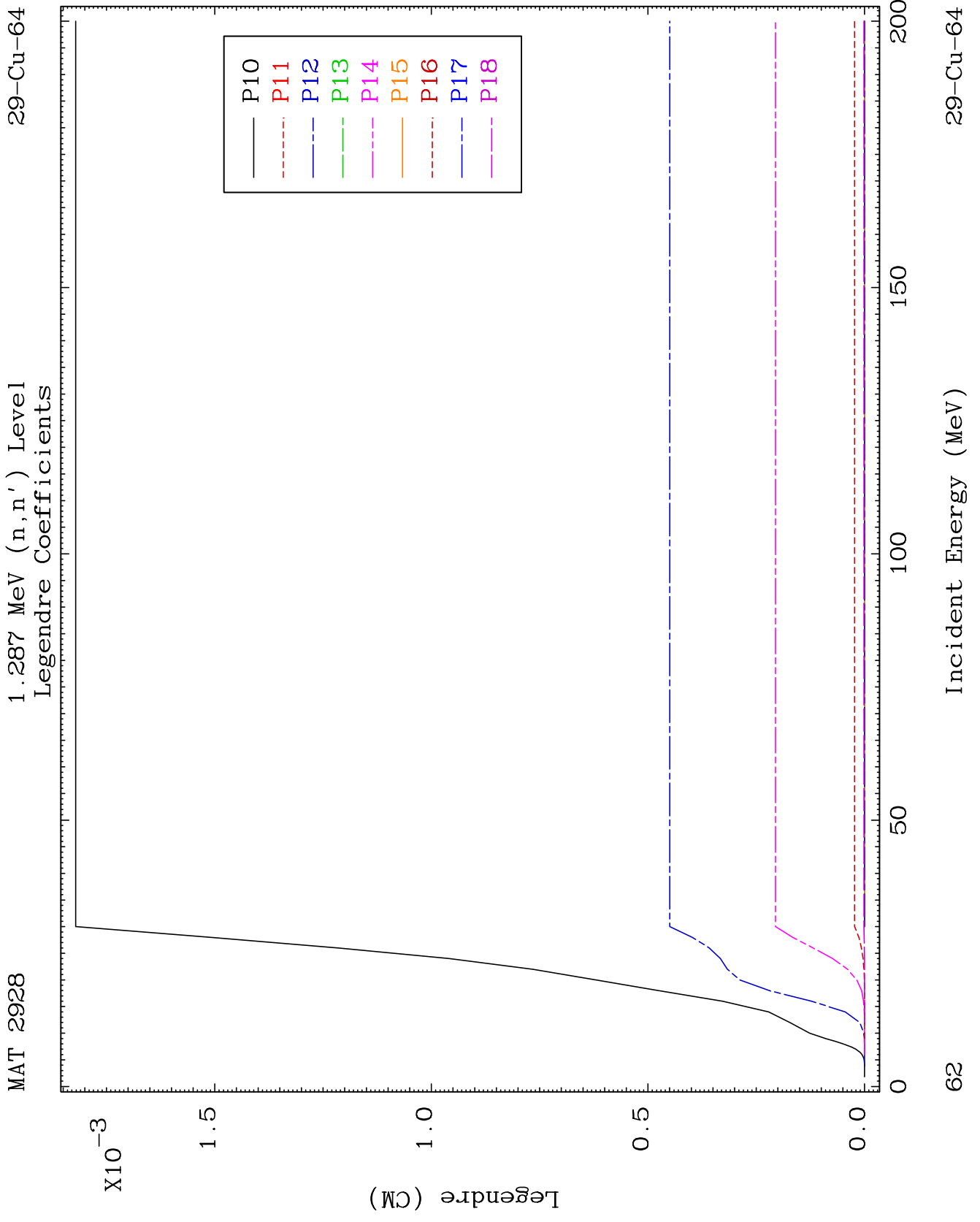
29-Cu-64

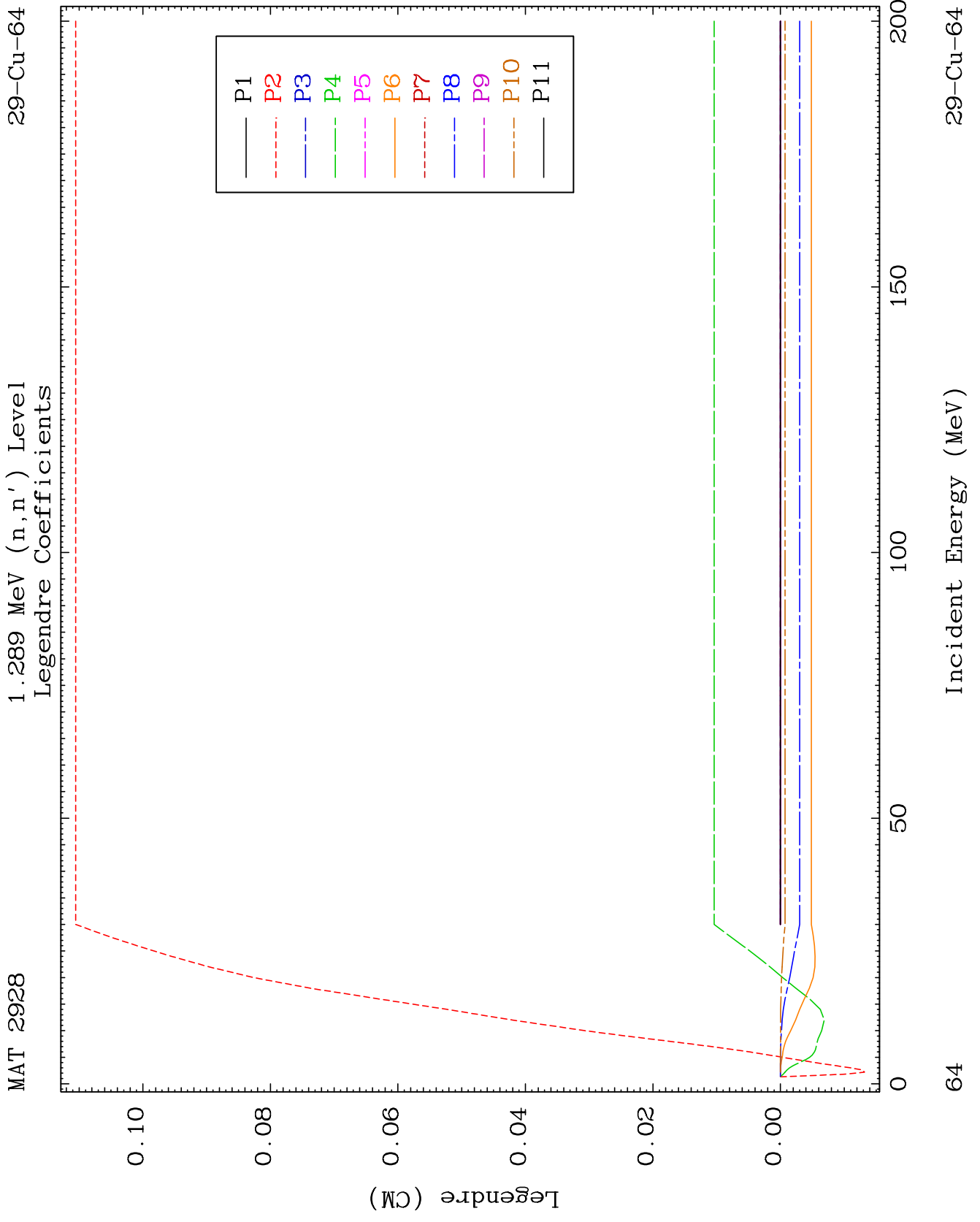
Incident Energy (MeV)

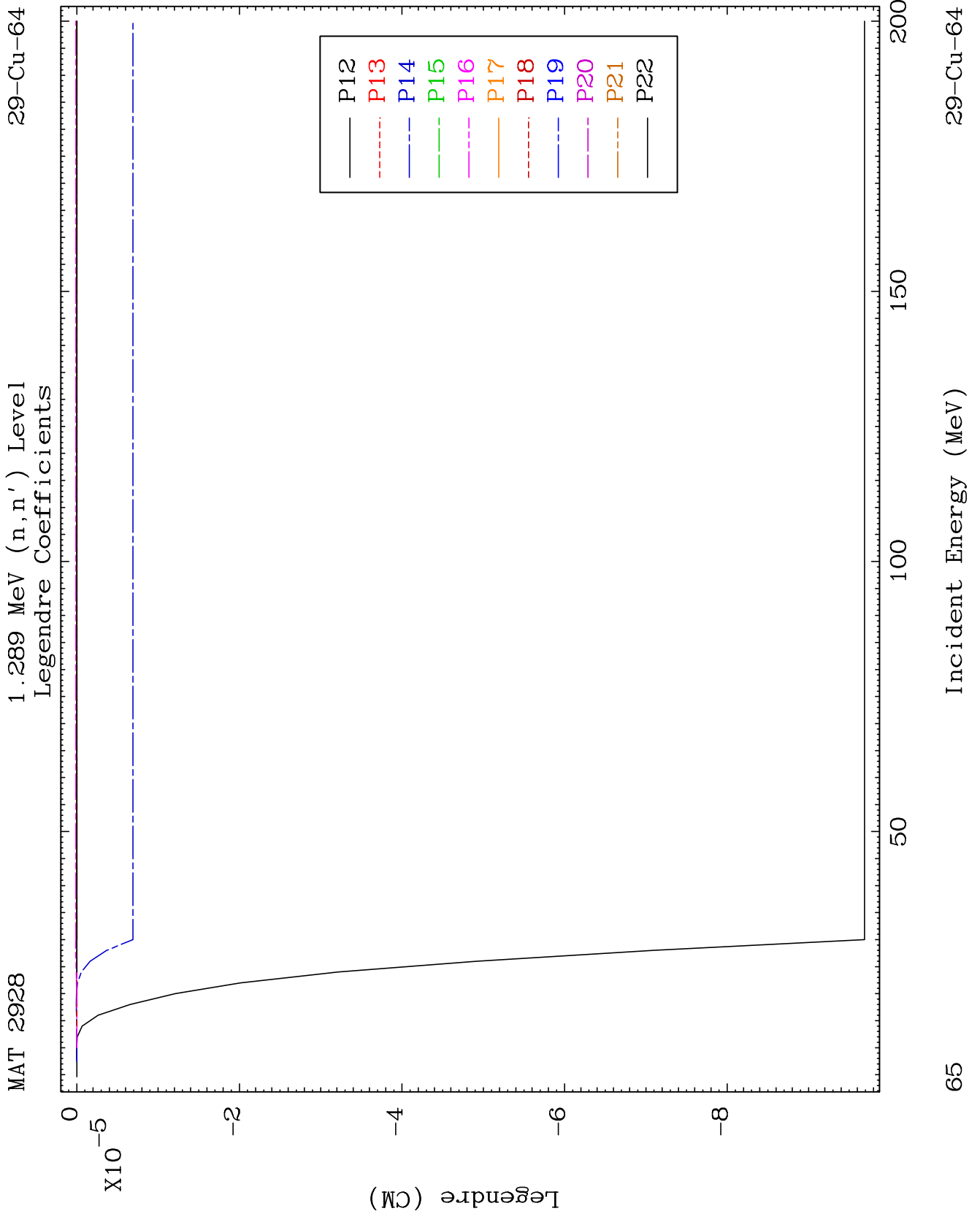
58

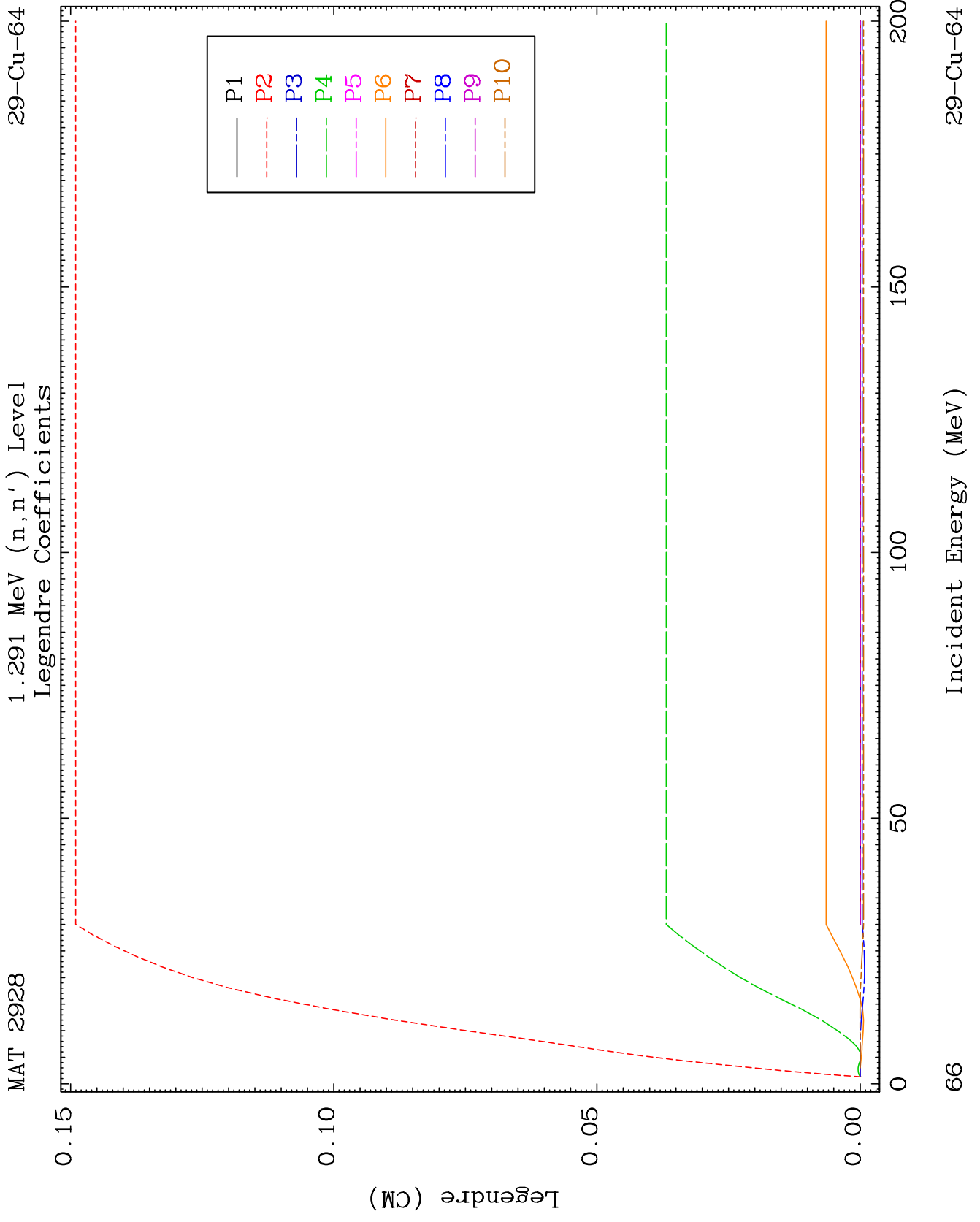


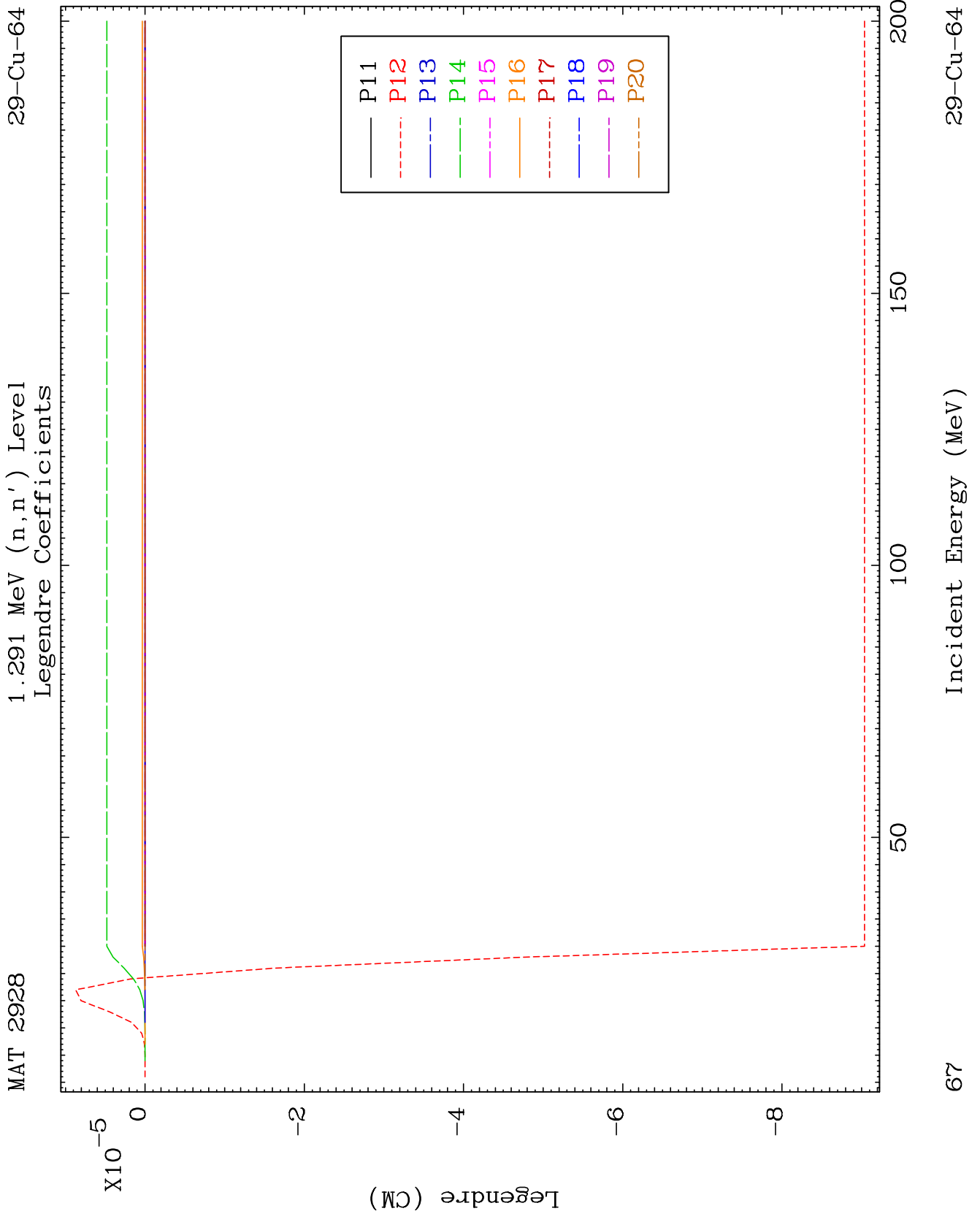


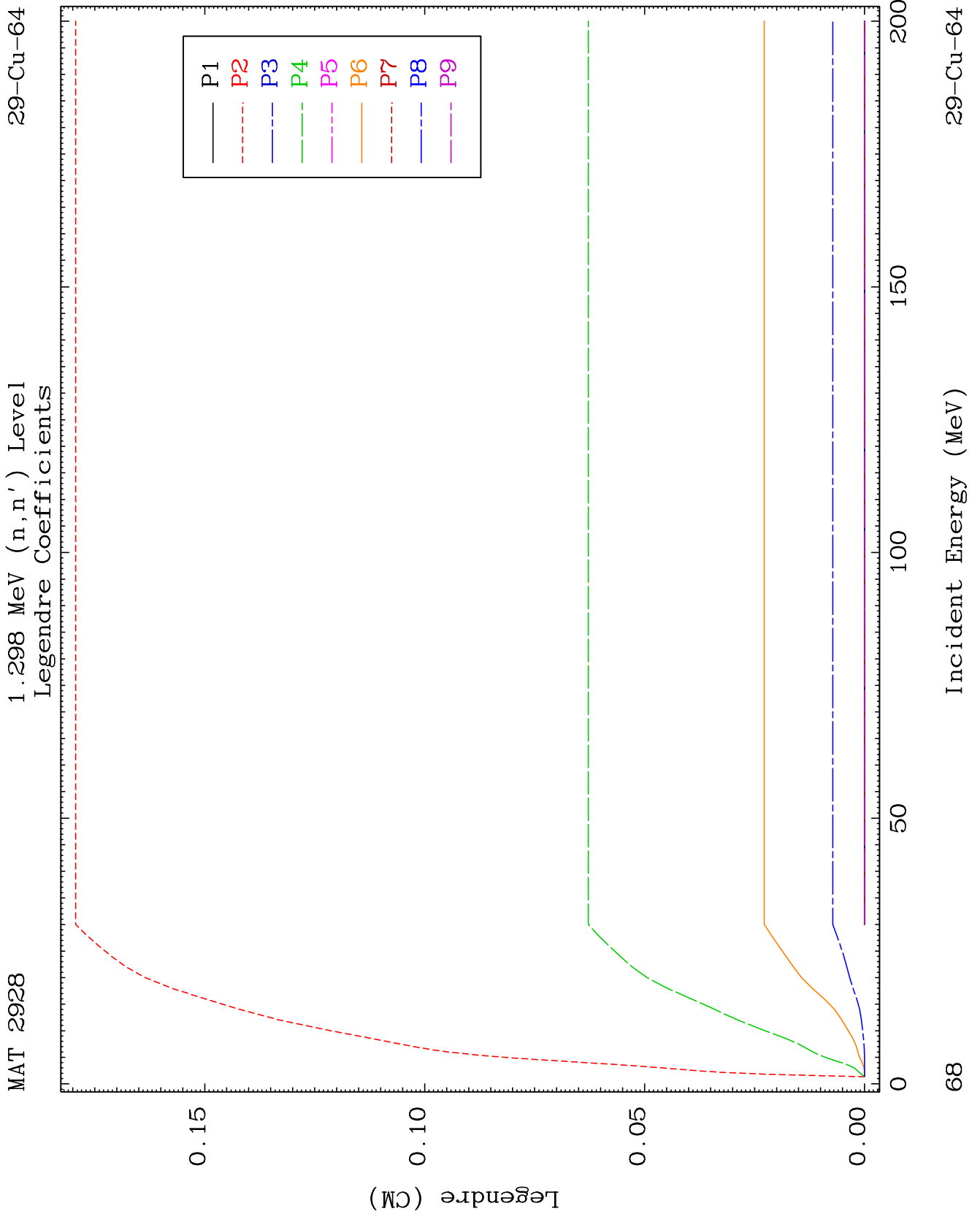


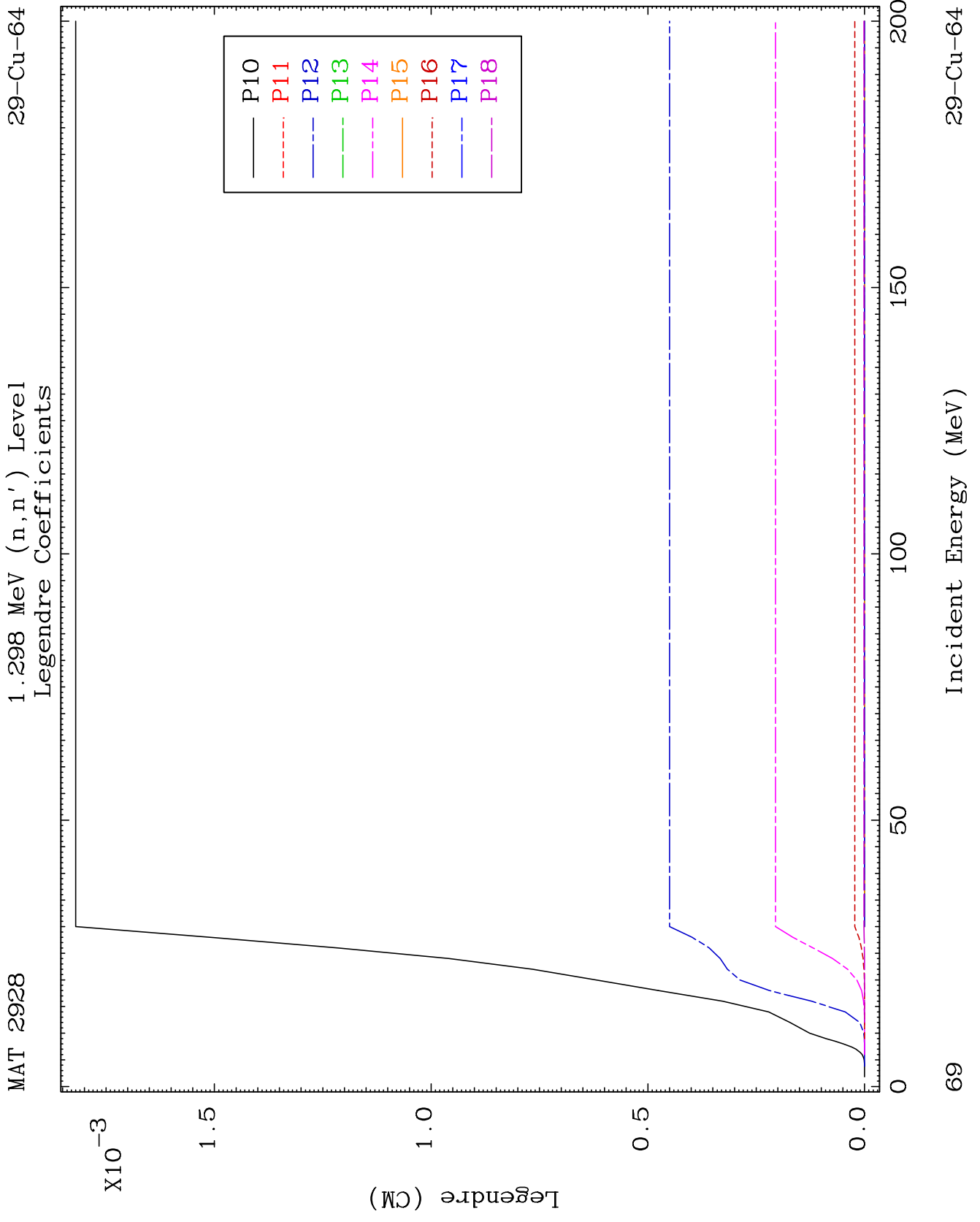


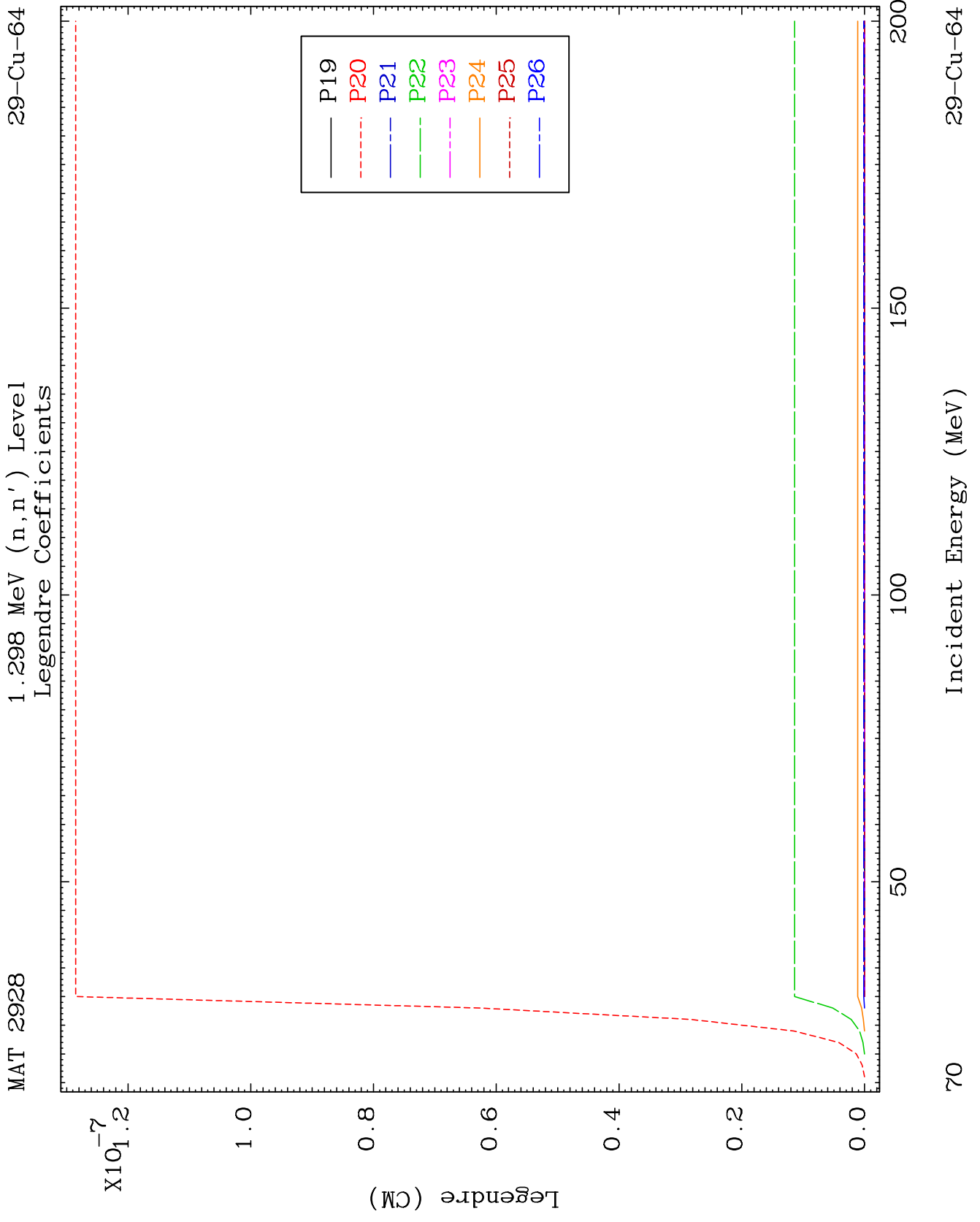


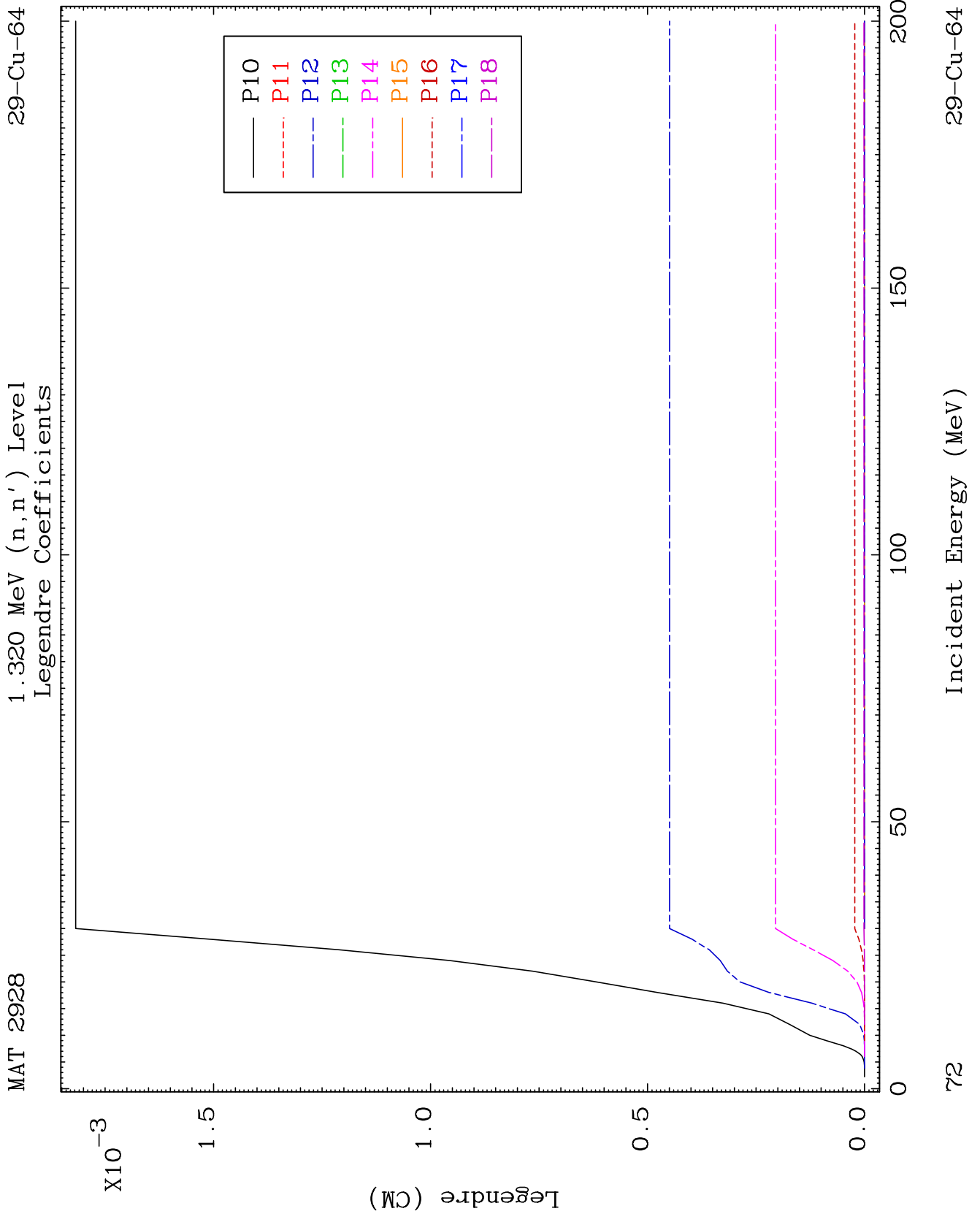


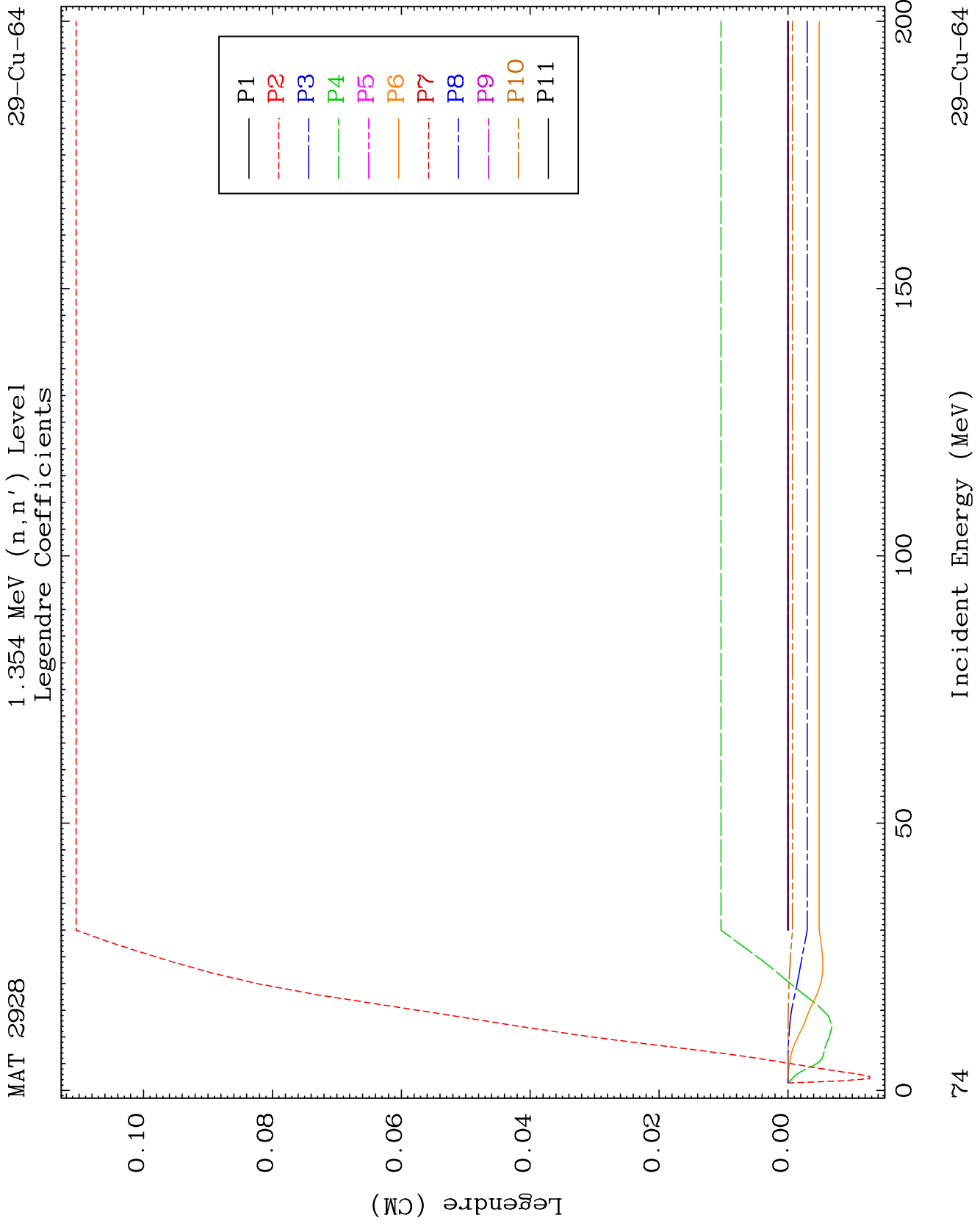


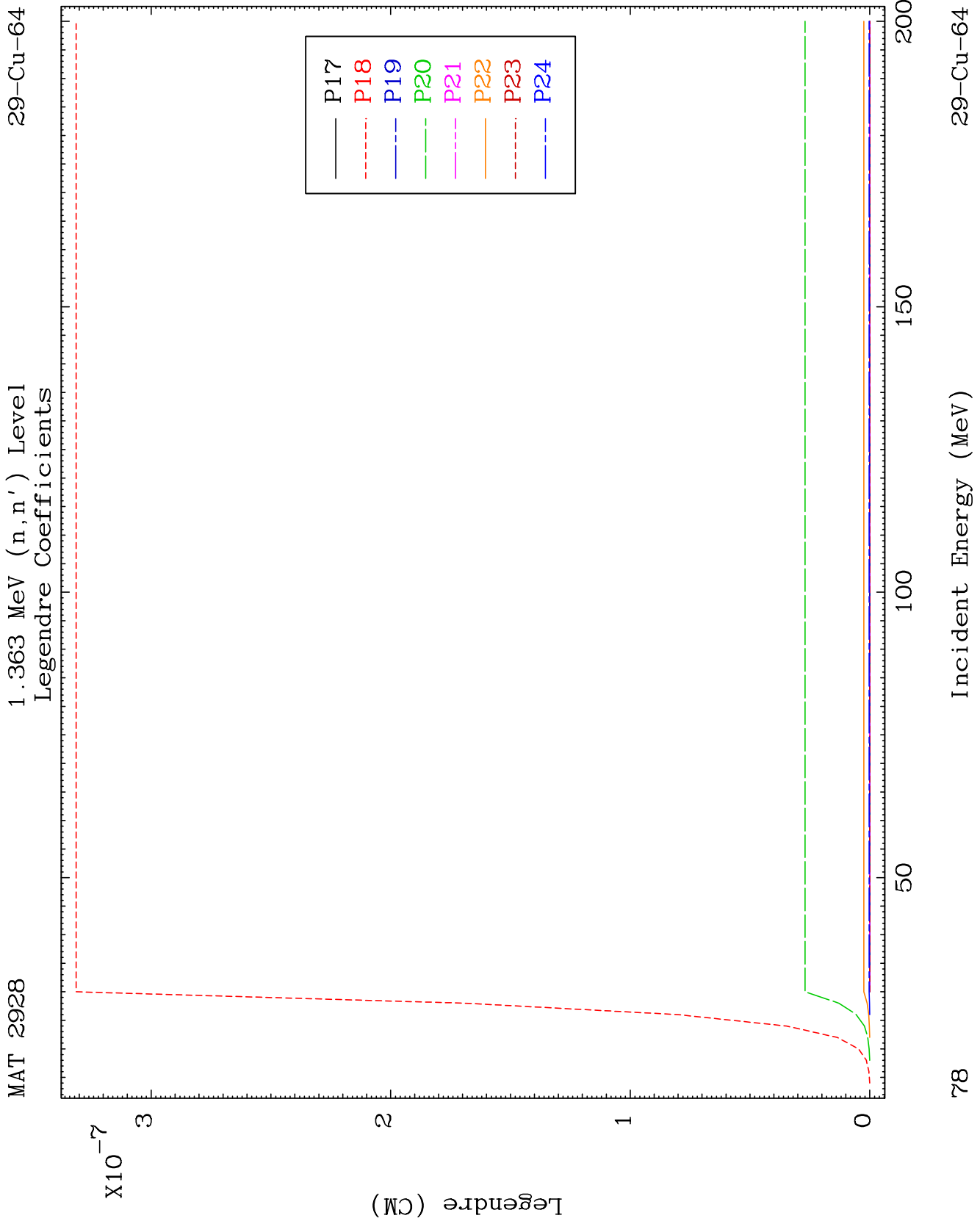


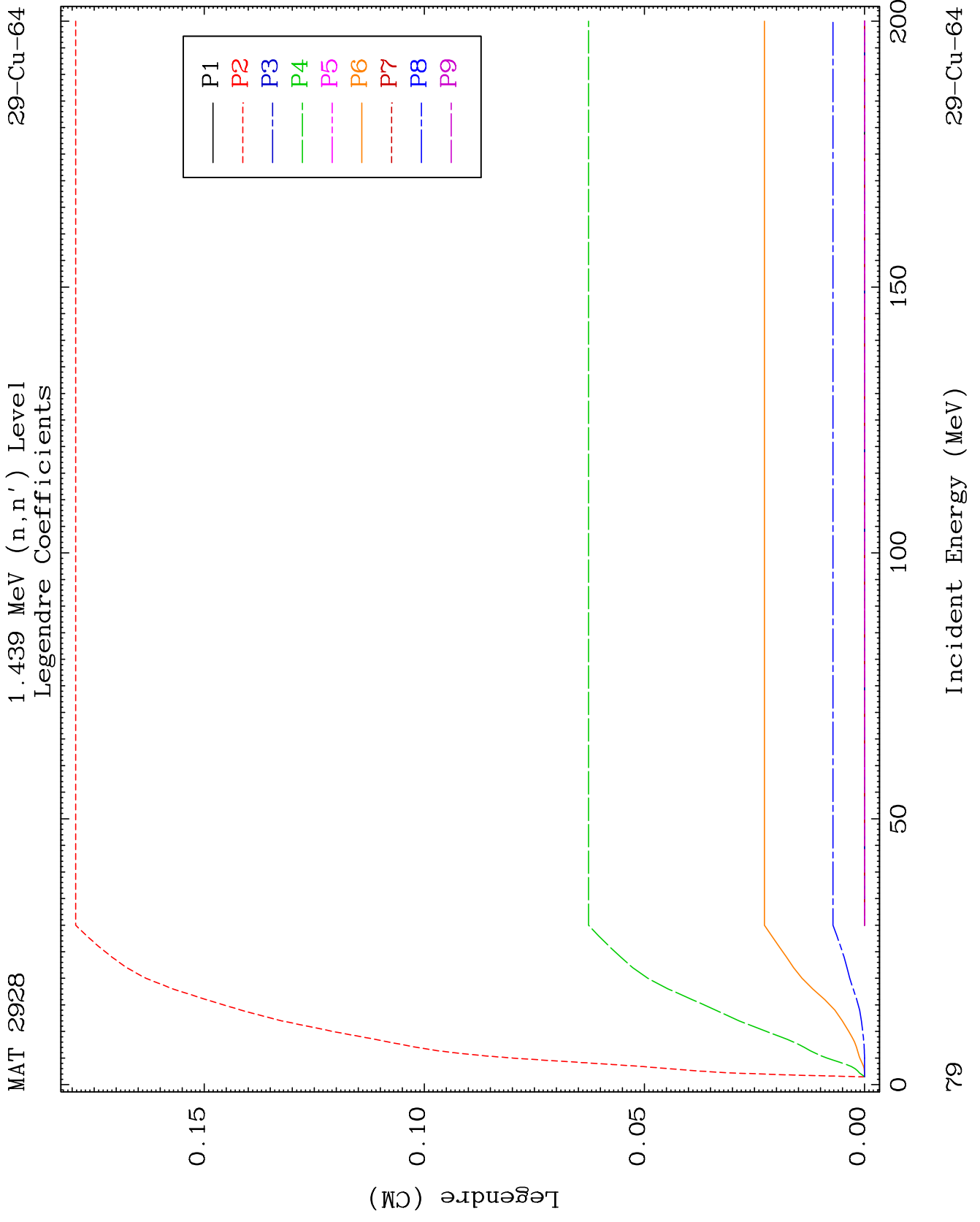


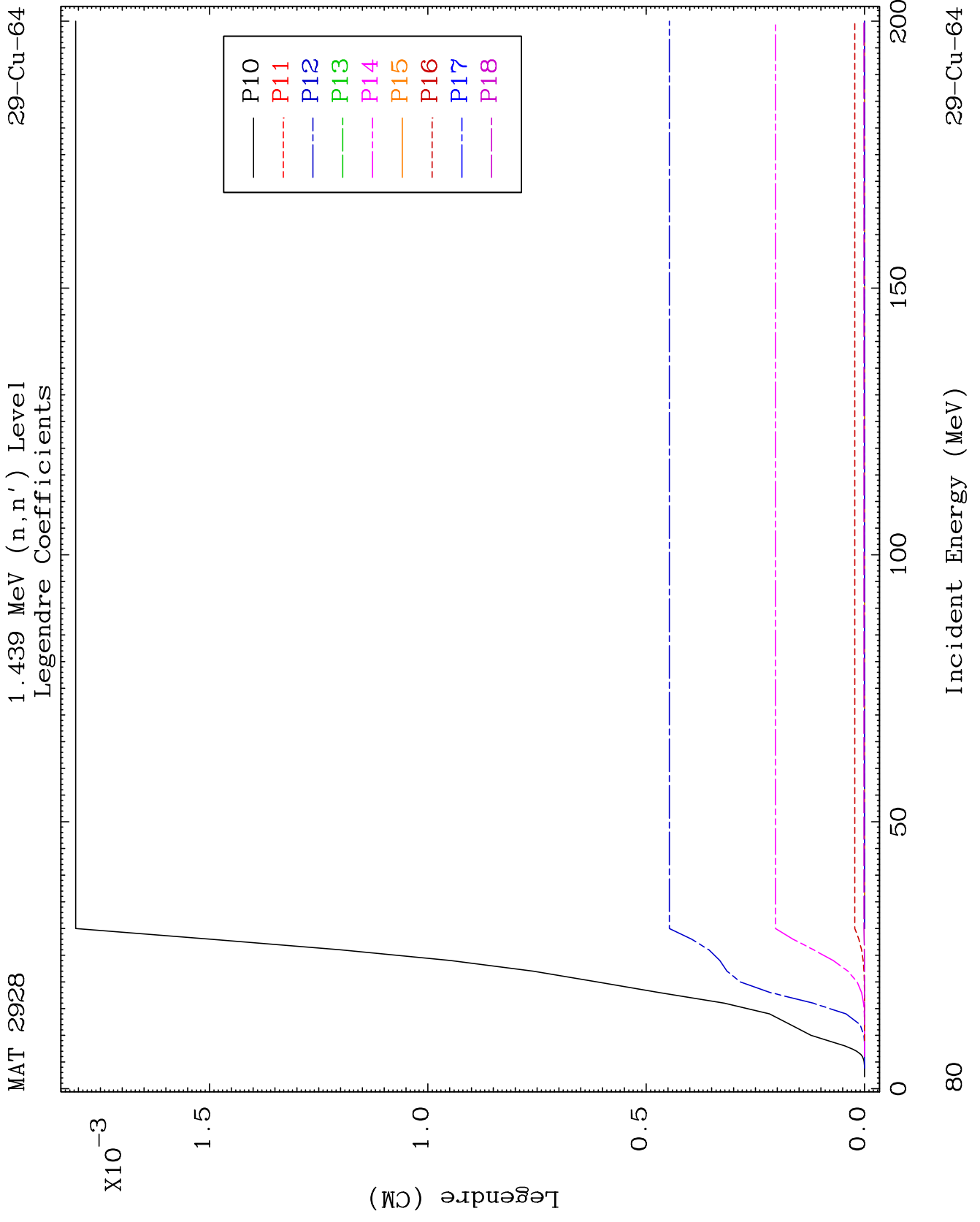


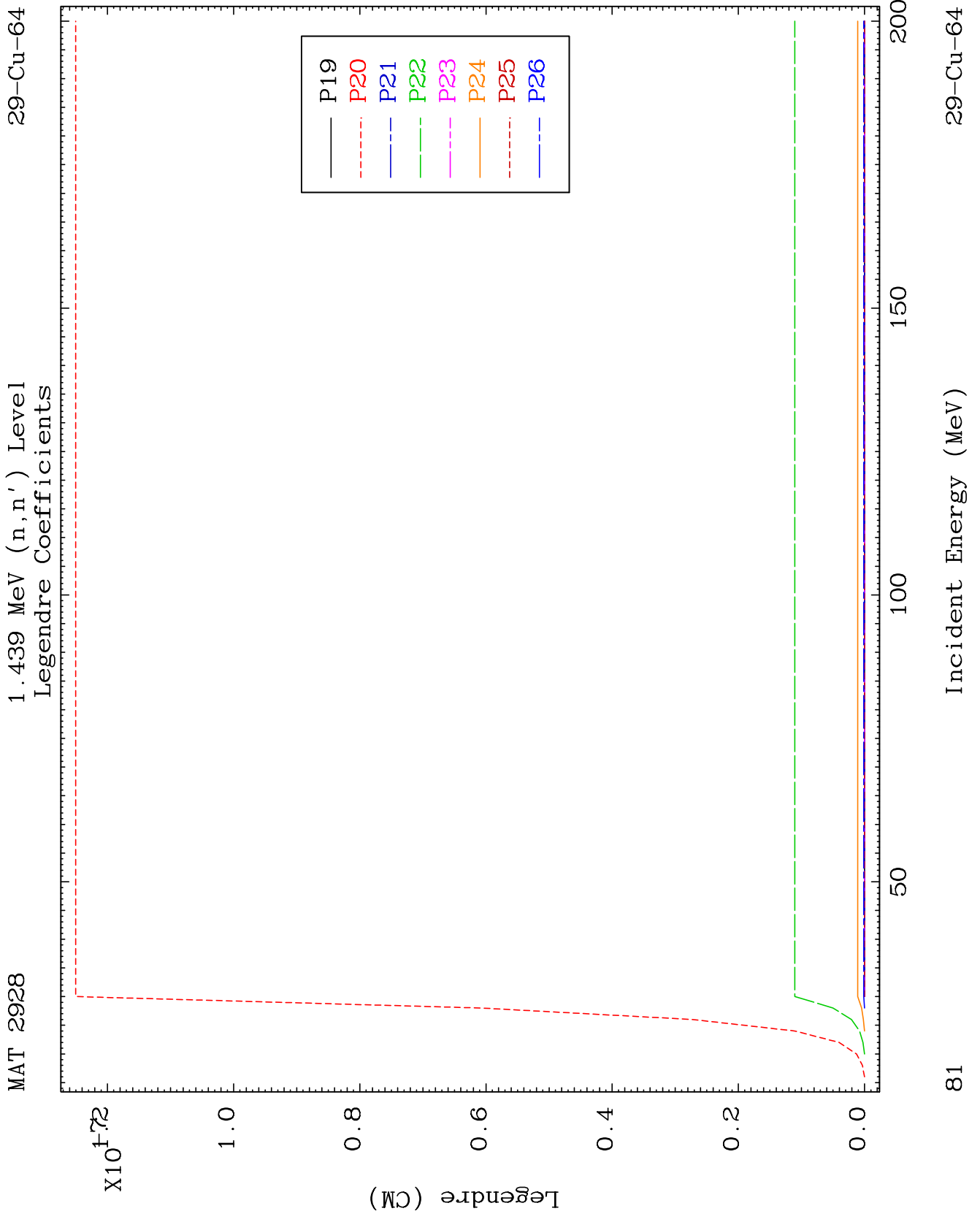


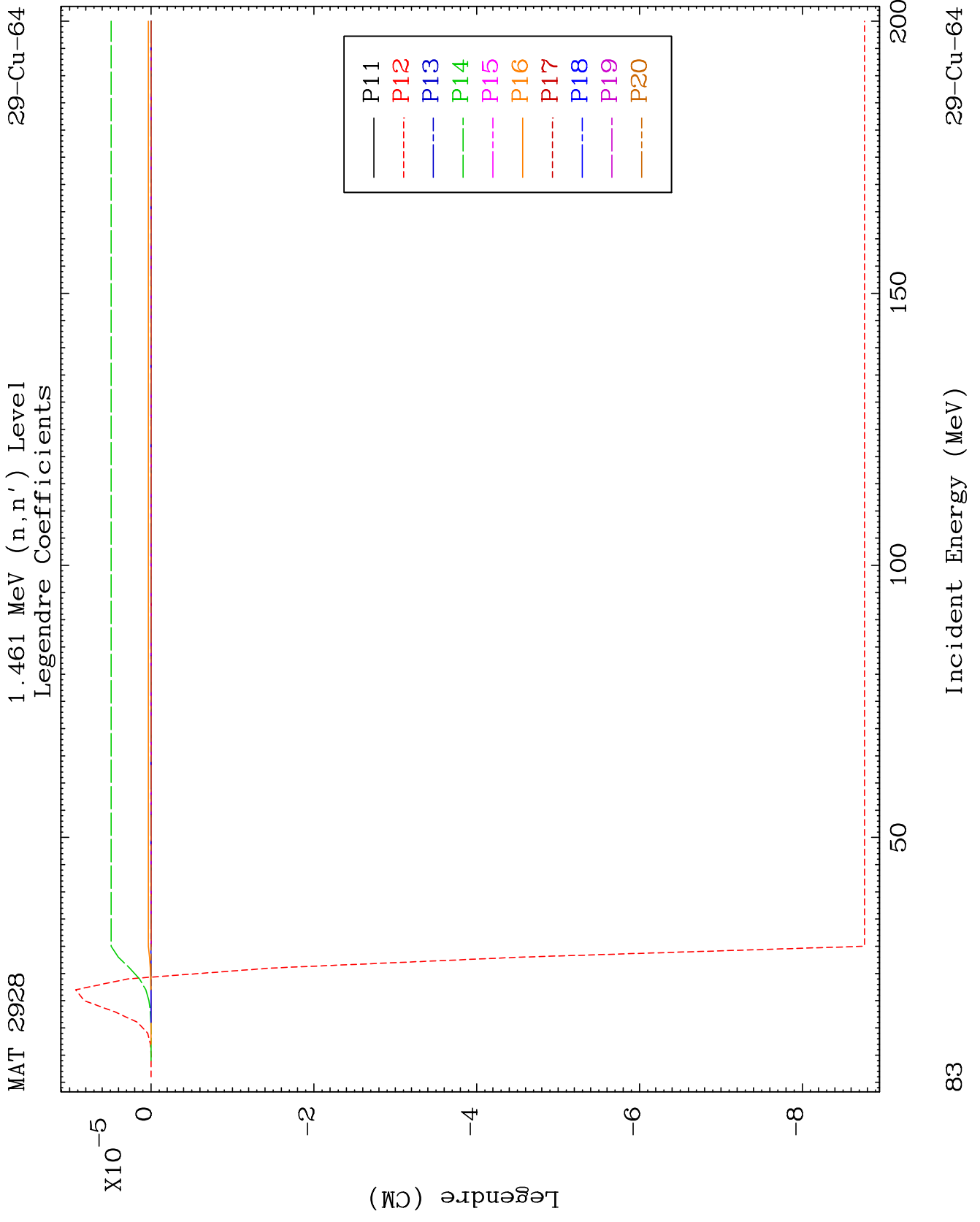


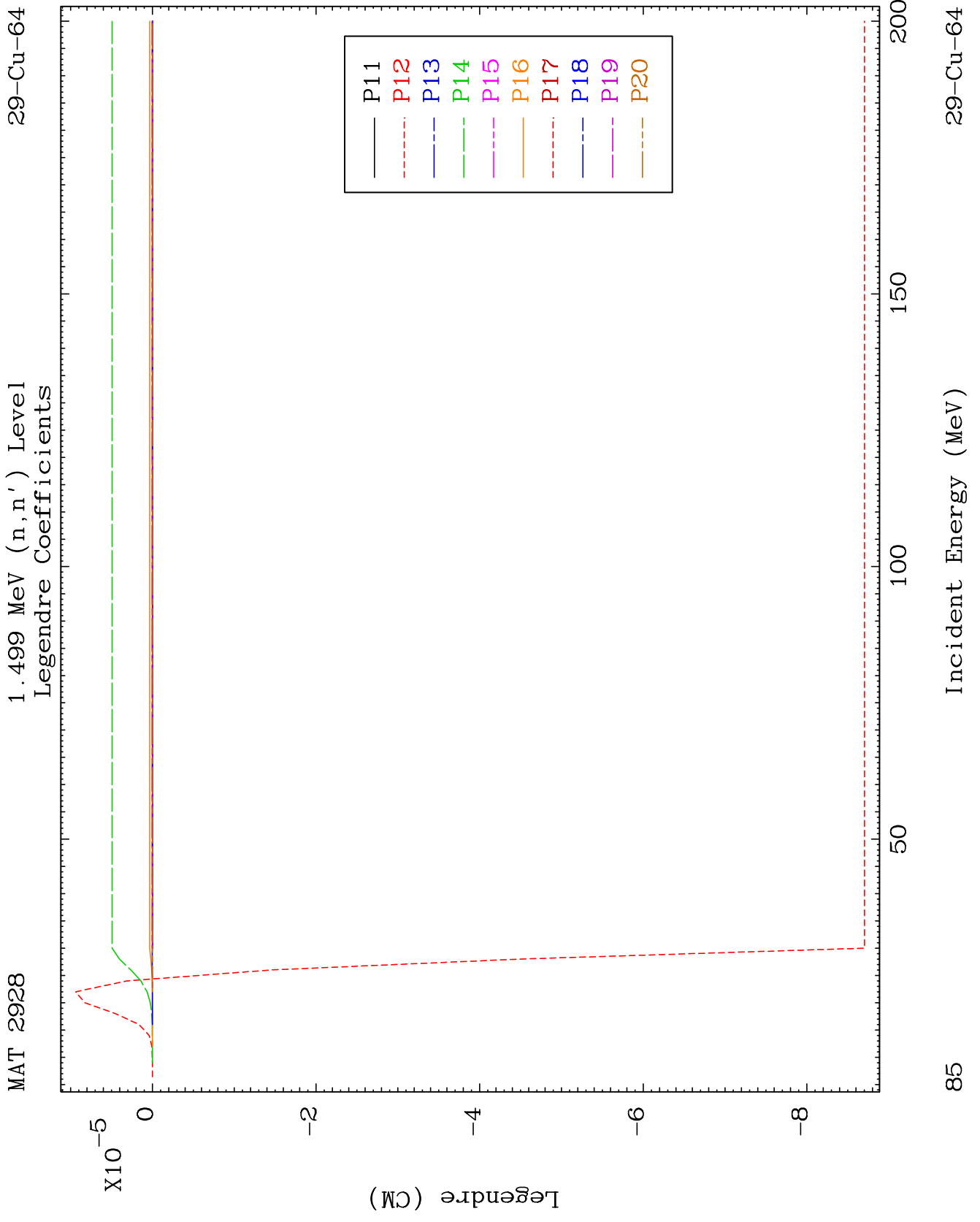


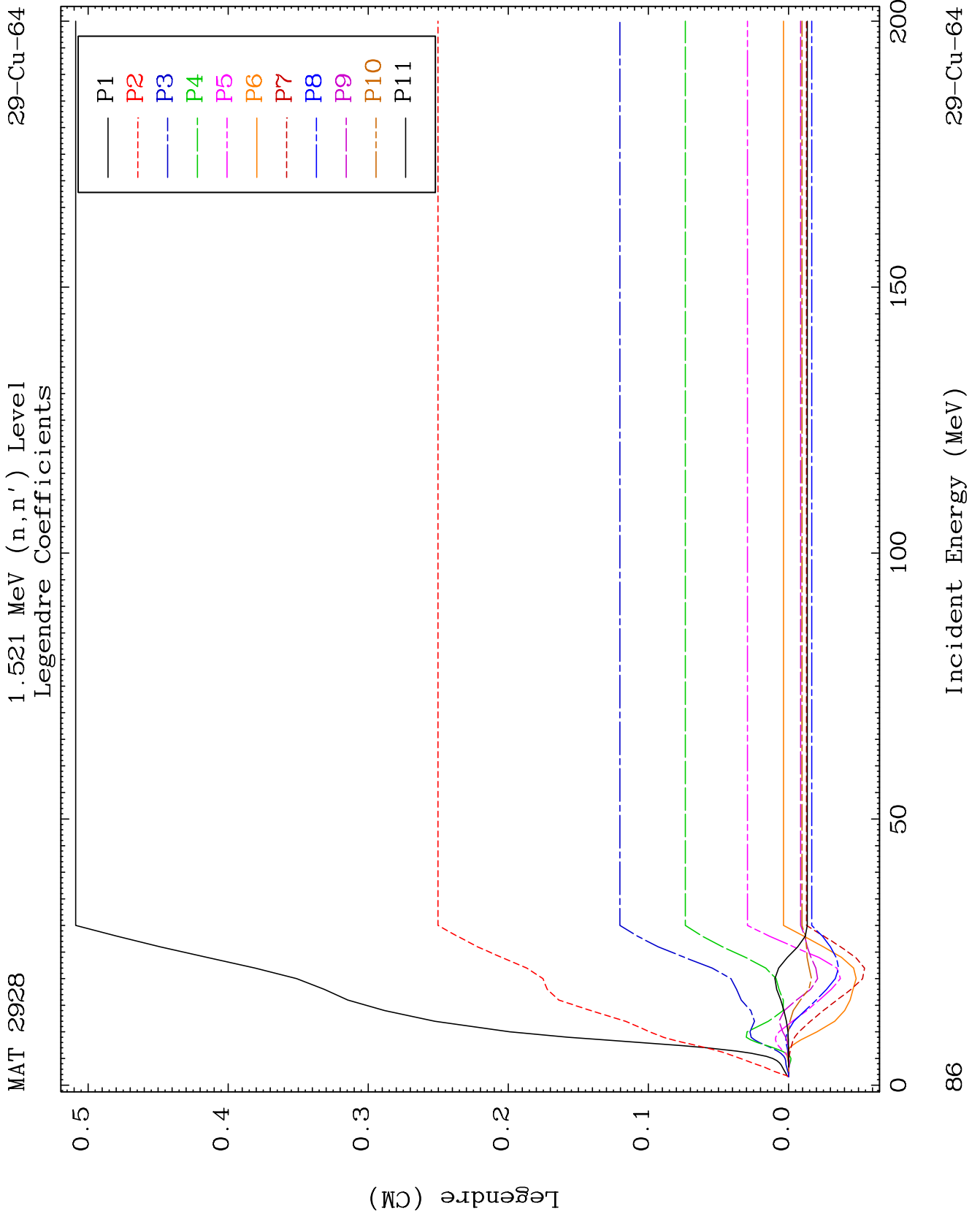








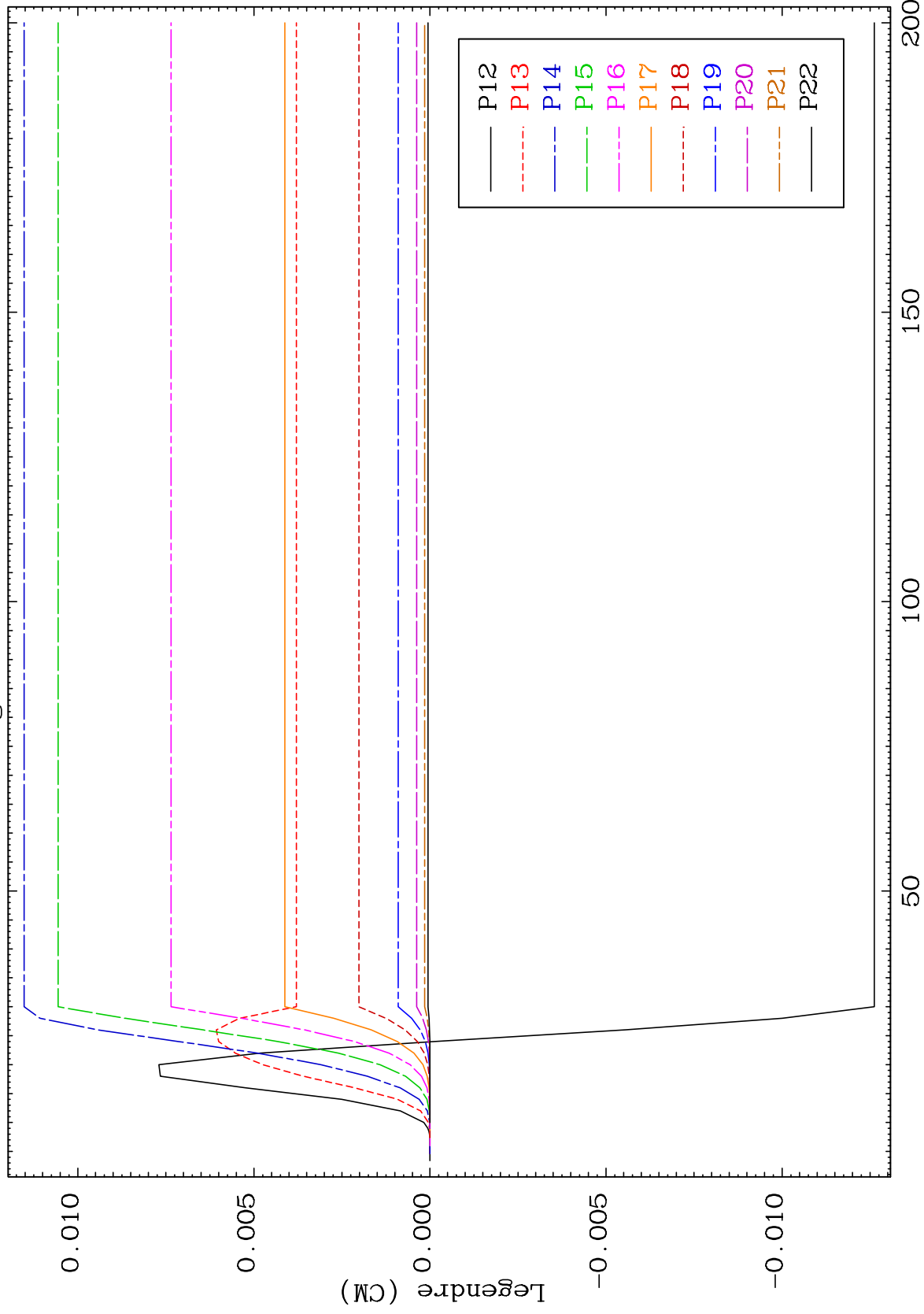




MAT 2928

1.521 MeV (n,n') Level
Legendre Coefficients

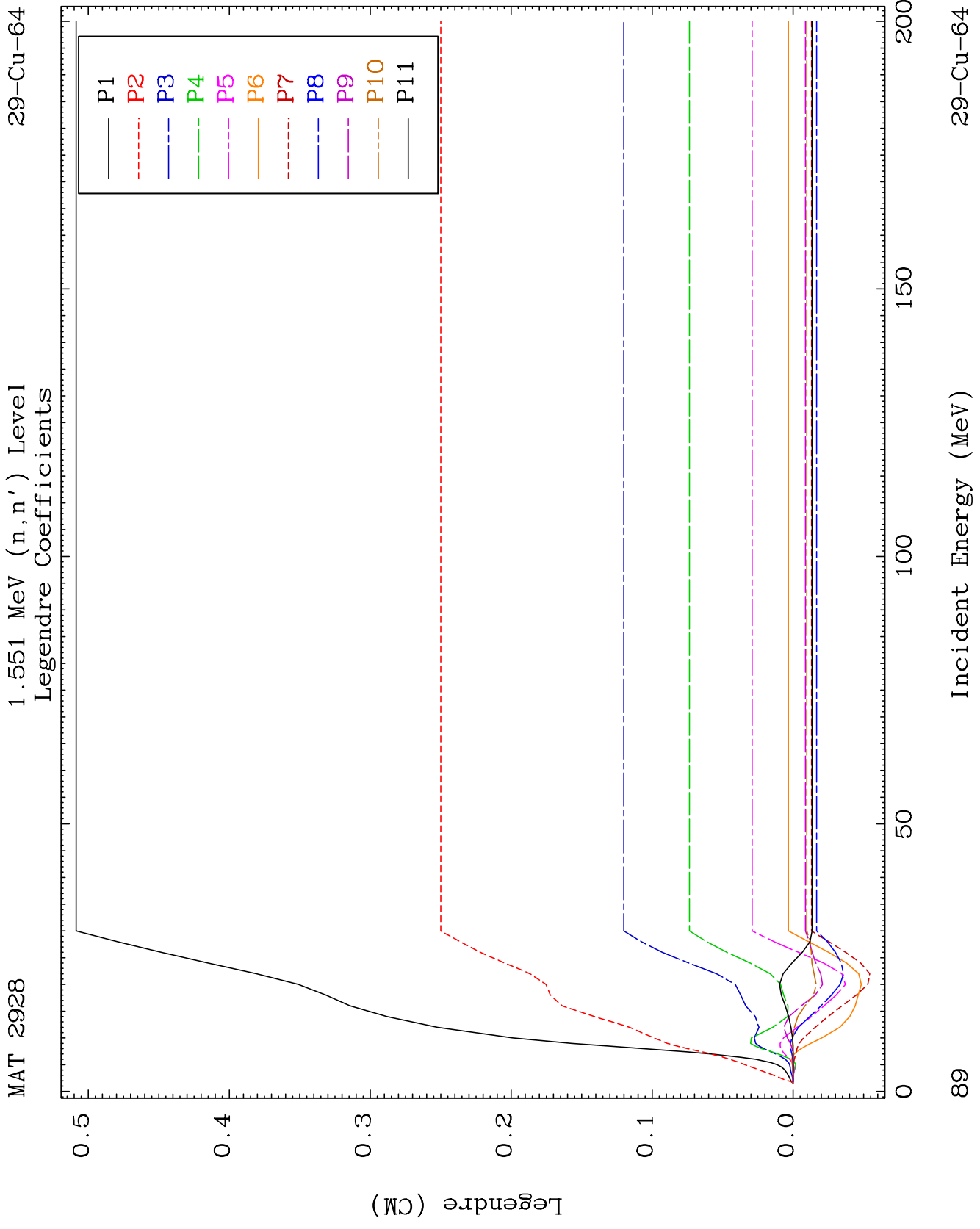
29-Cu-64

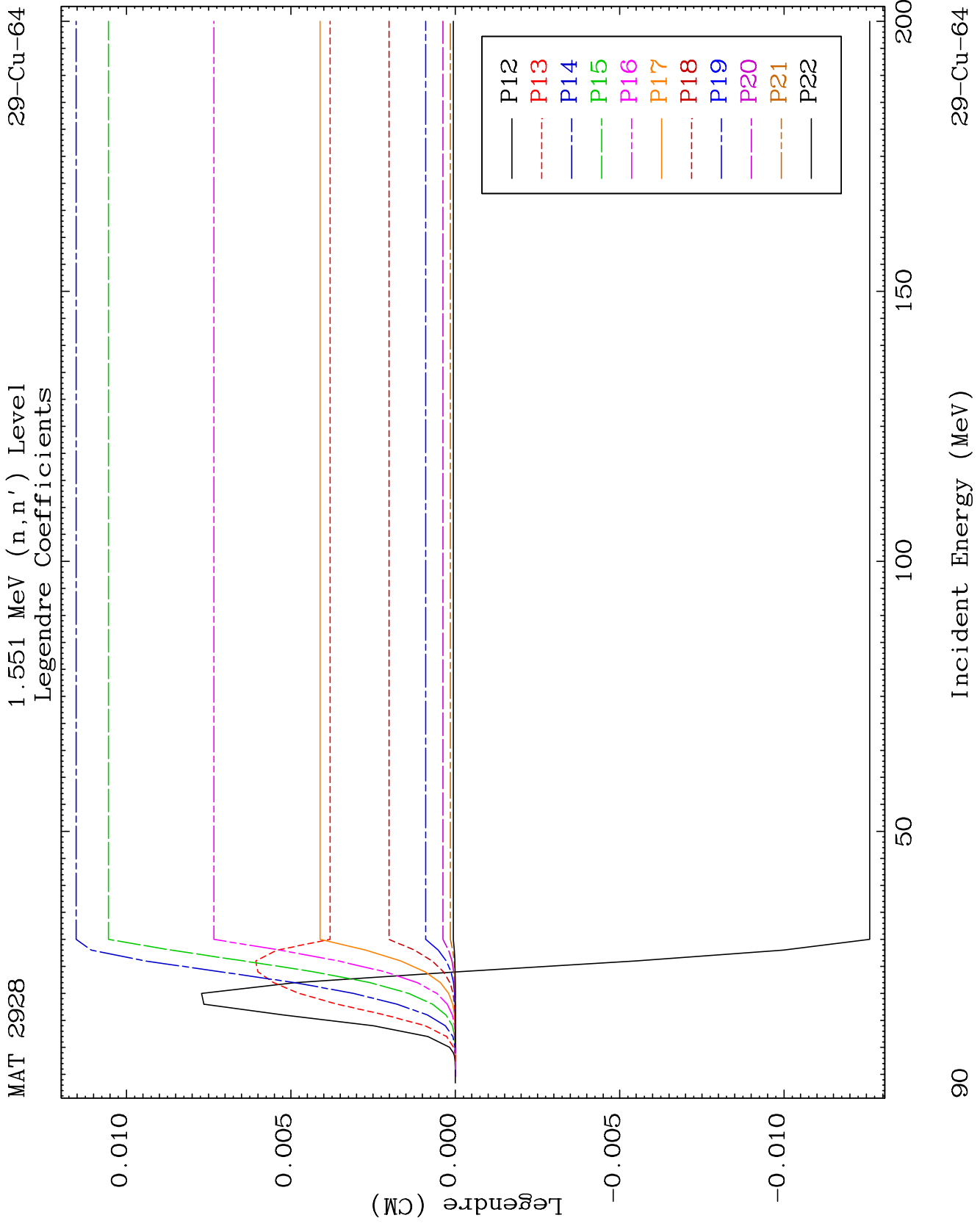


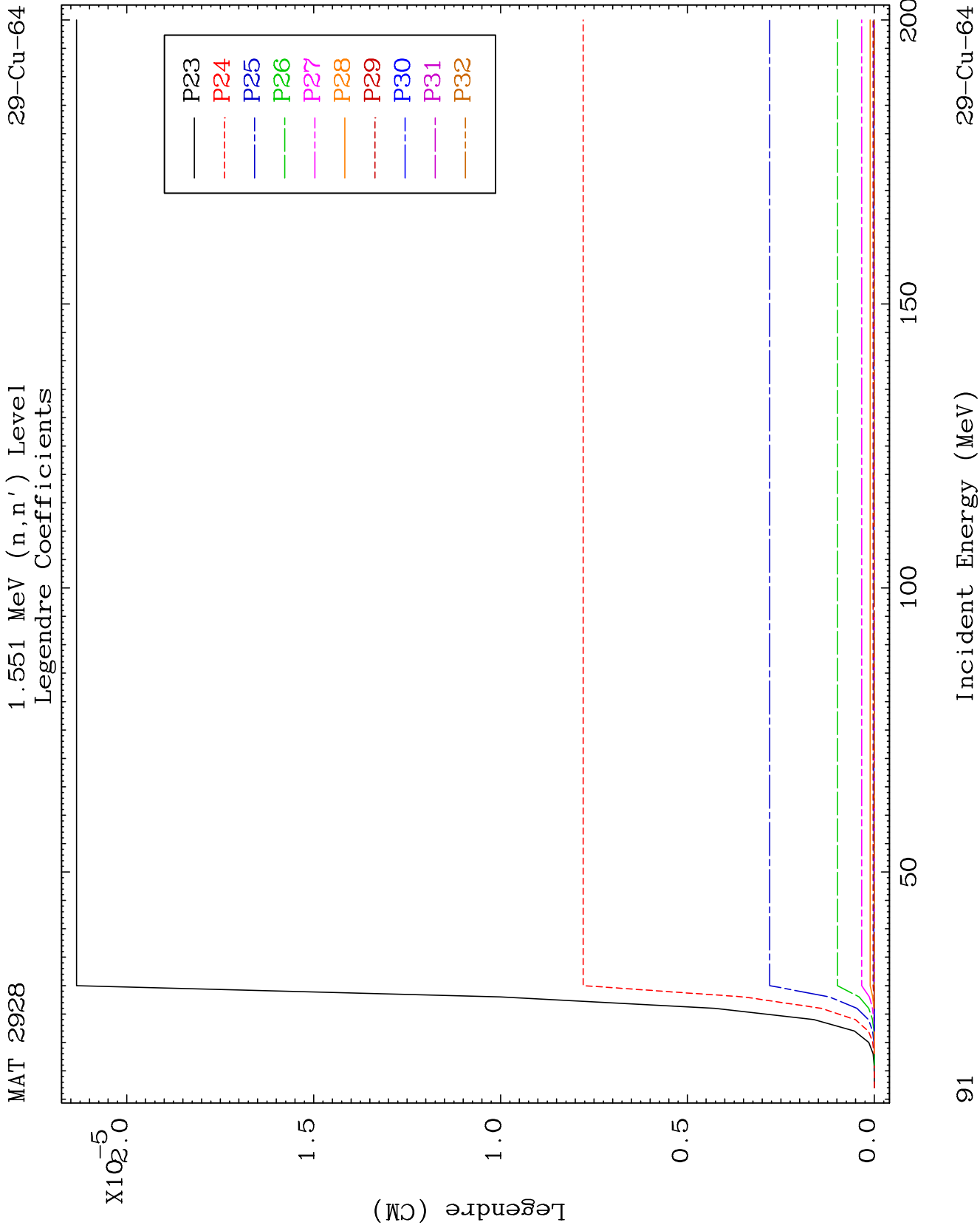
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Incident Energy (MeV)

29-Cu-64



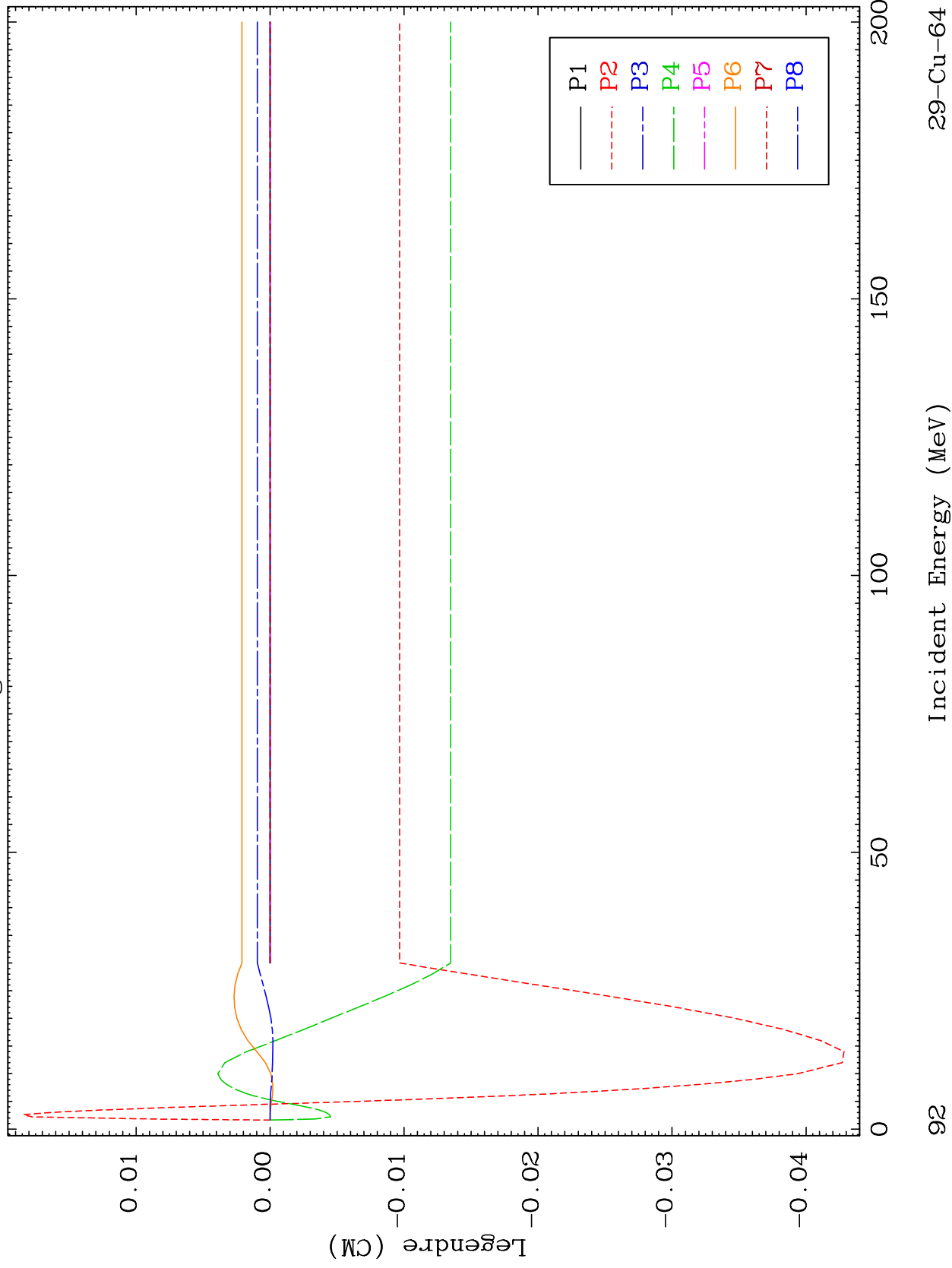


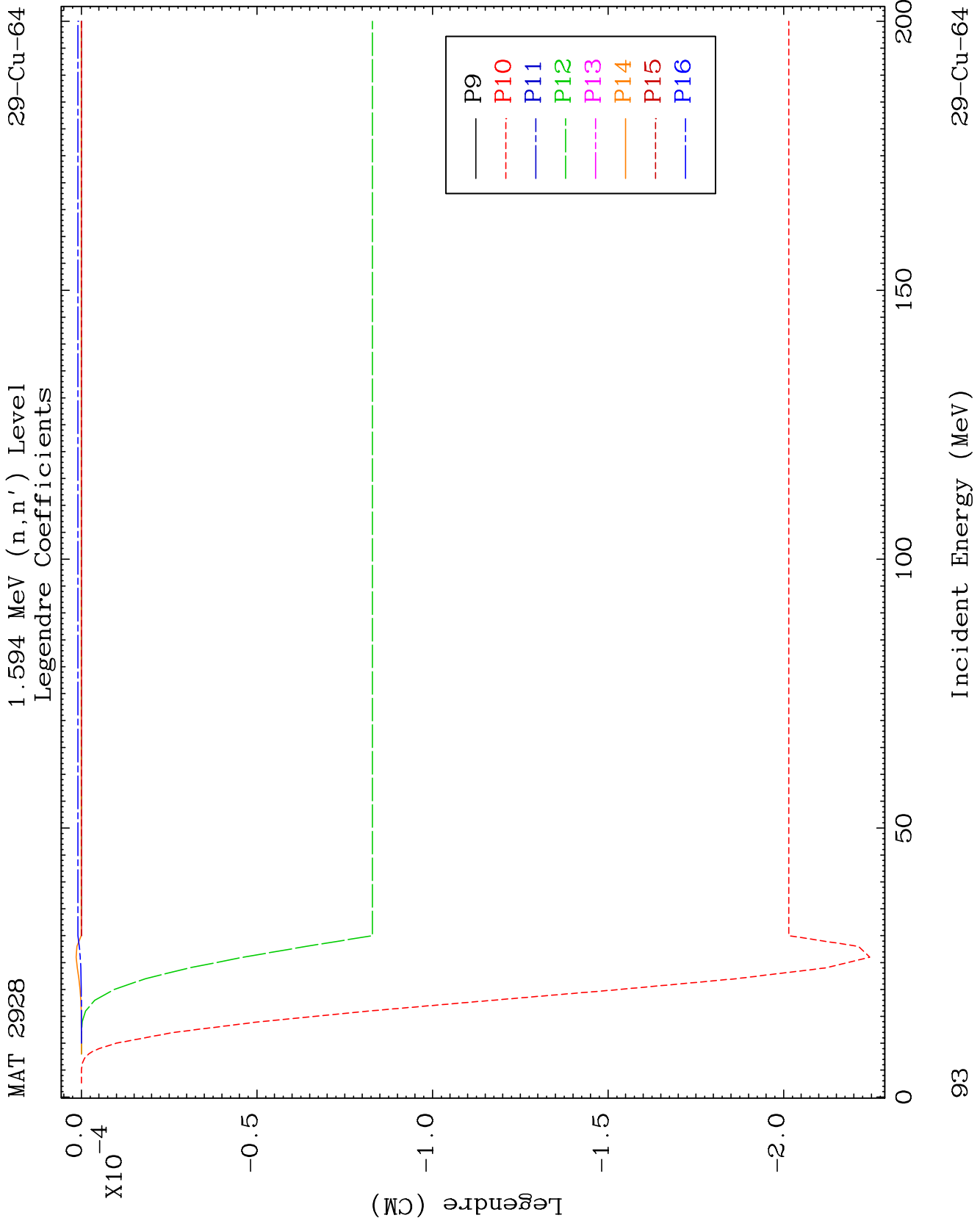


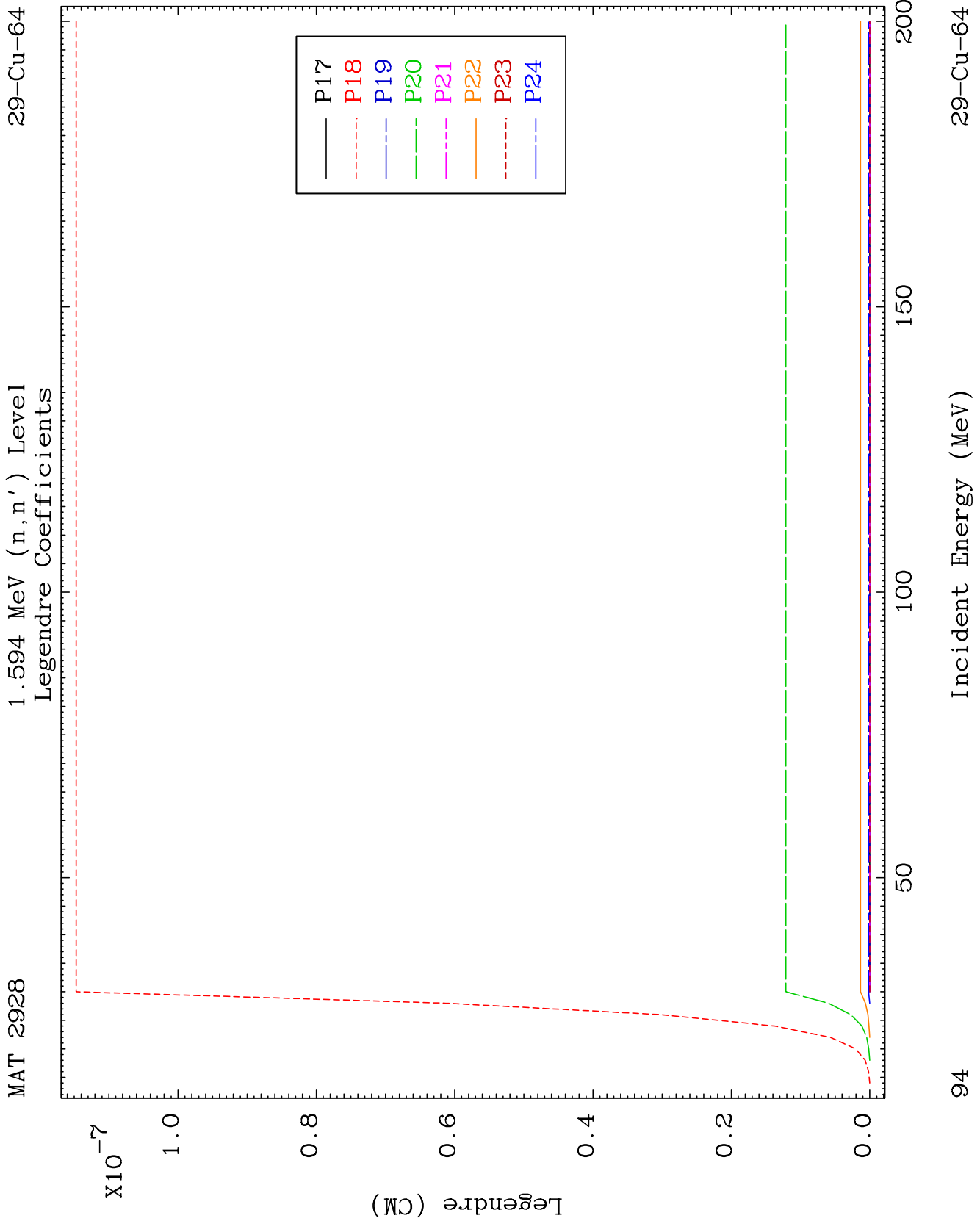
MAT 2928

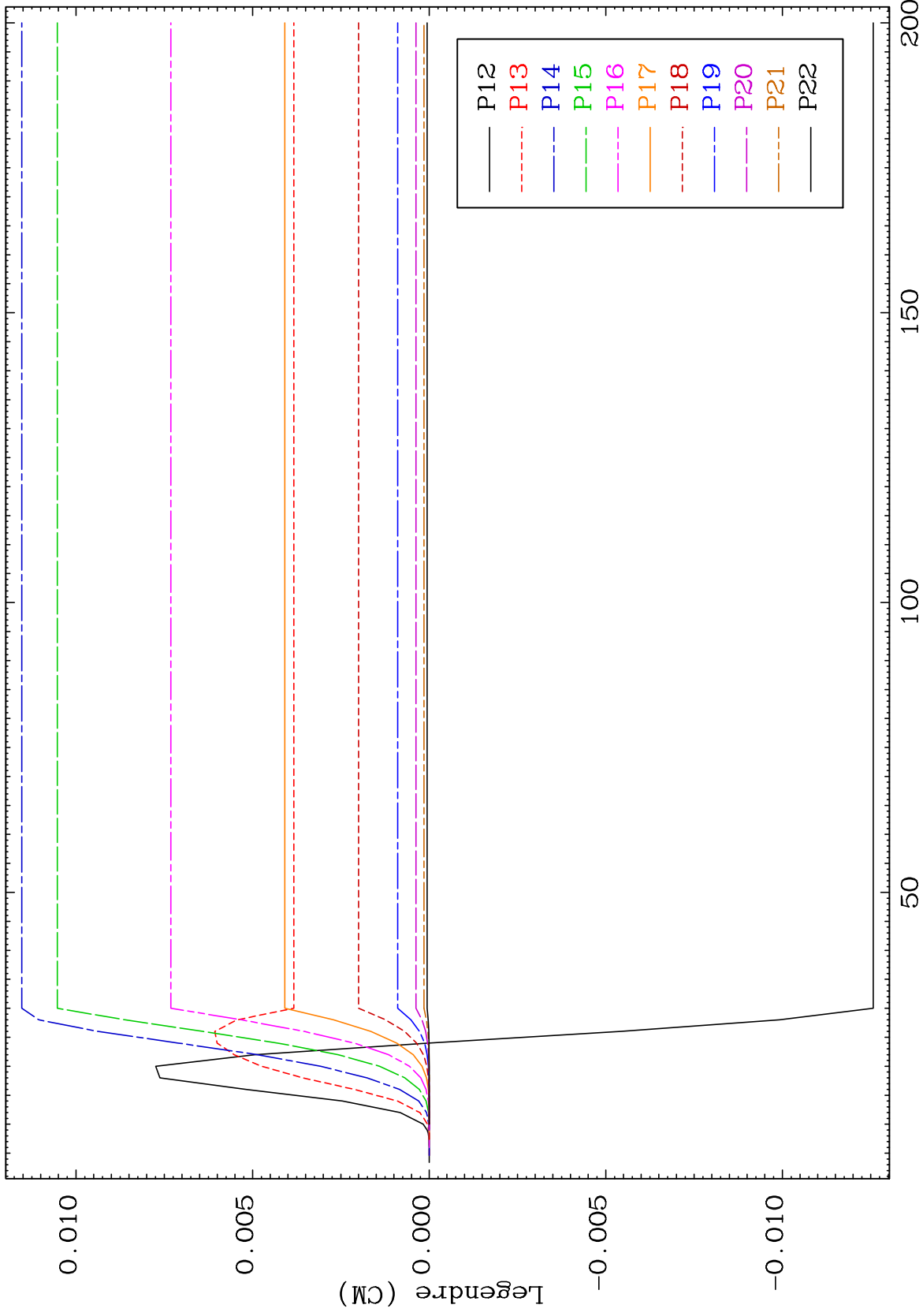
1.594 MeV (n,n') Level
Legendre Coefficients

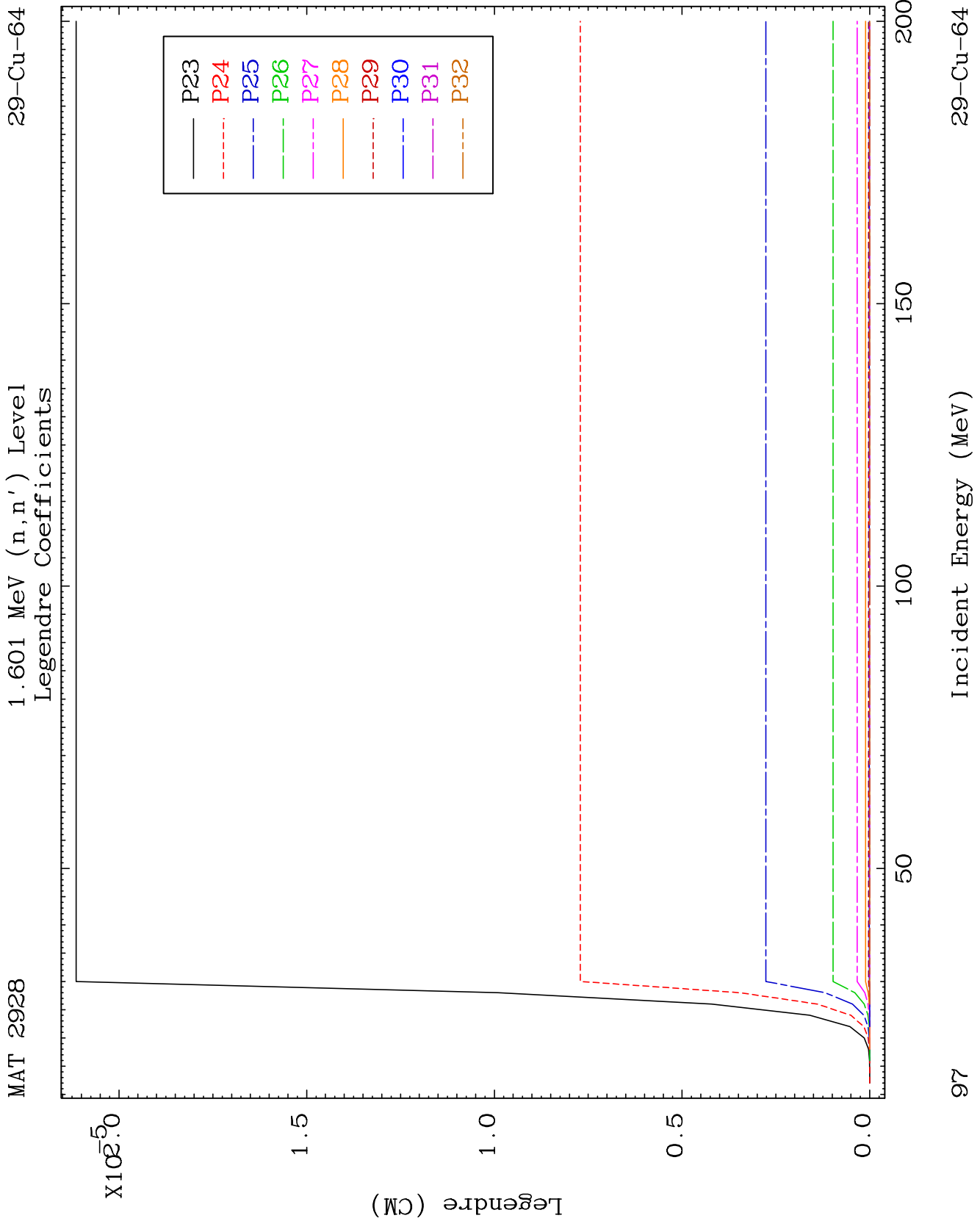
29-Cu-64

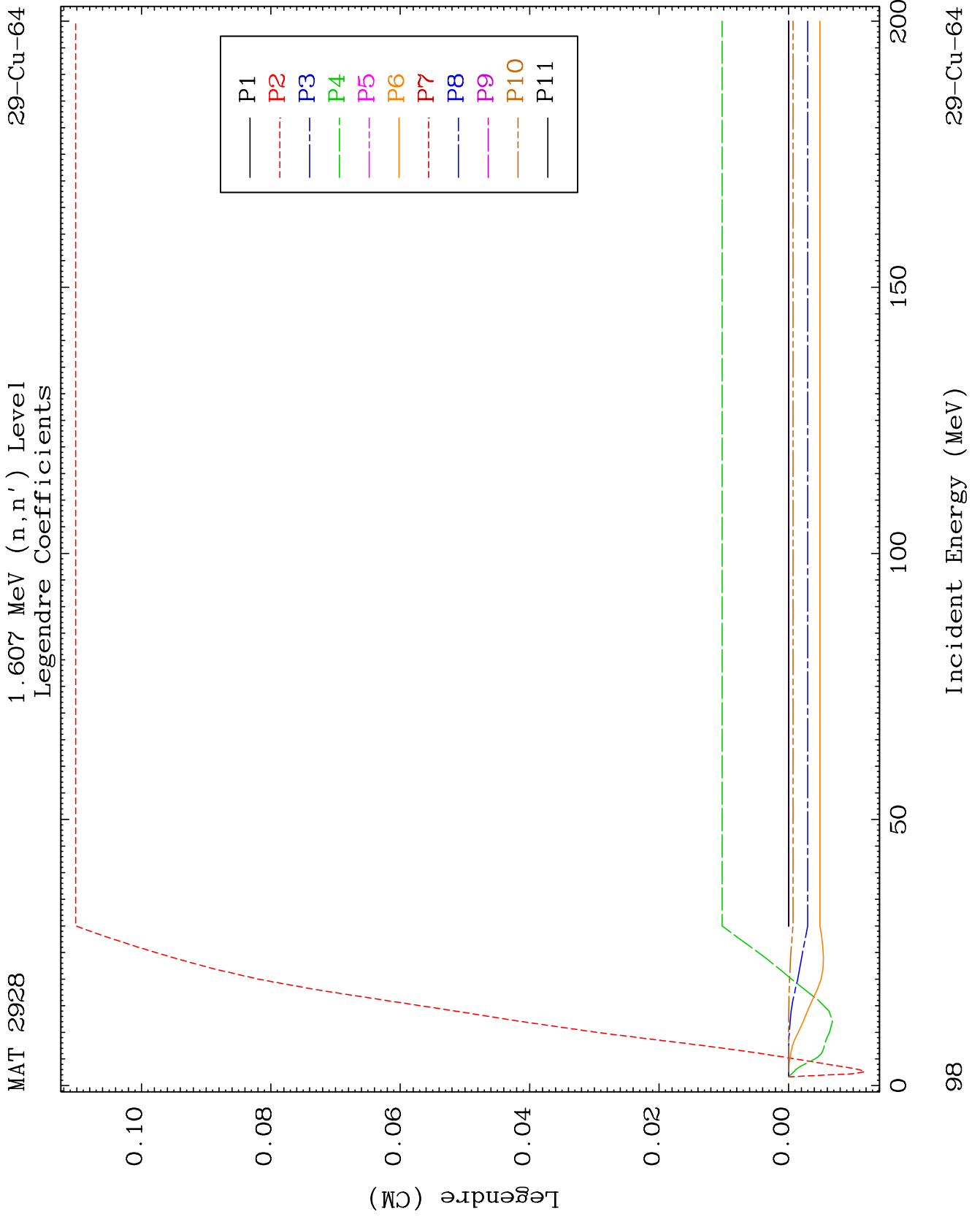


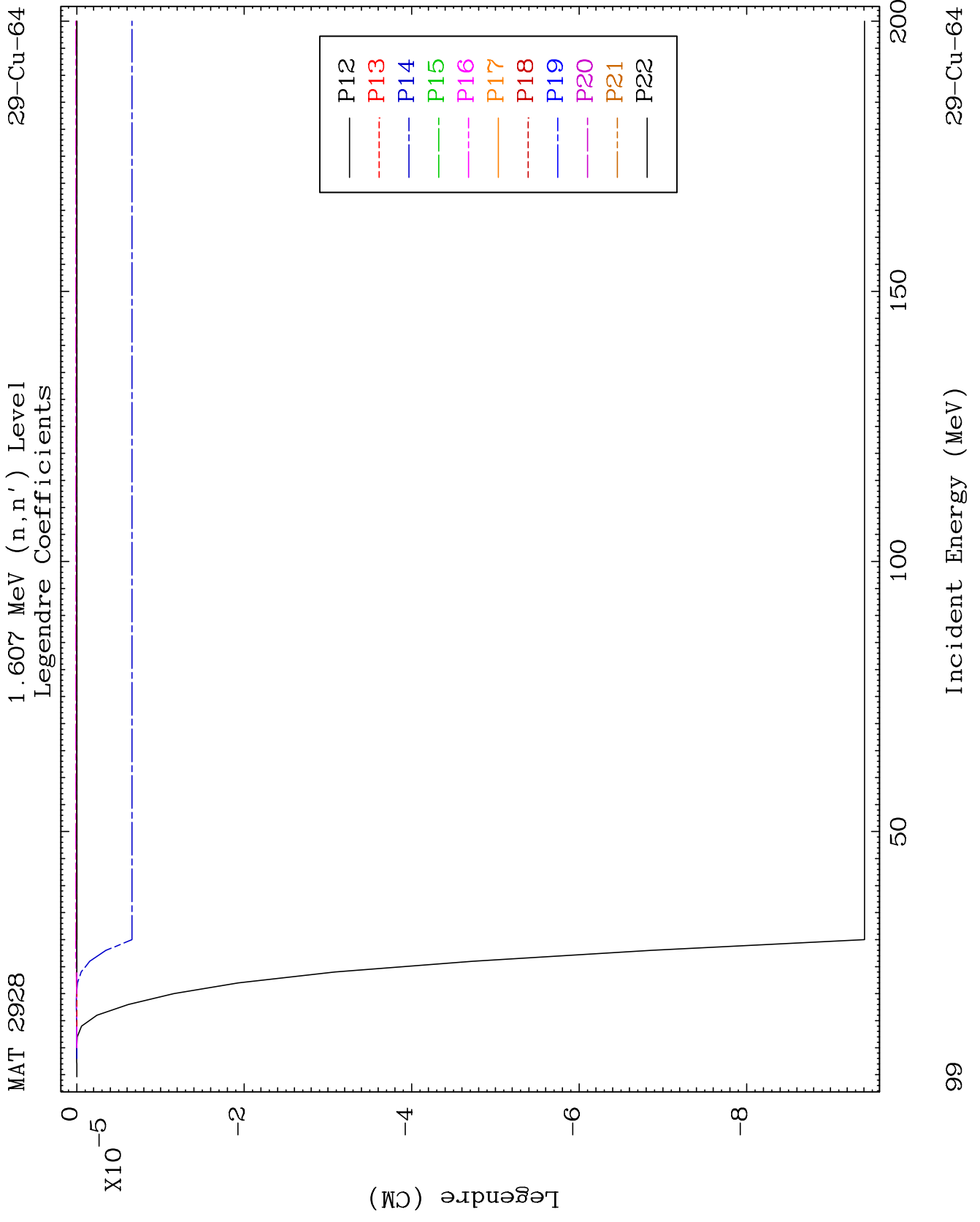










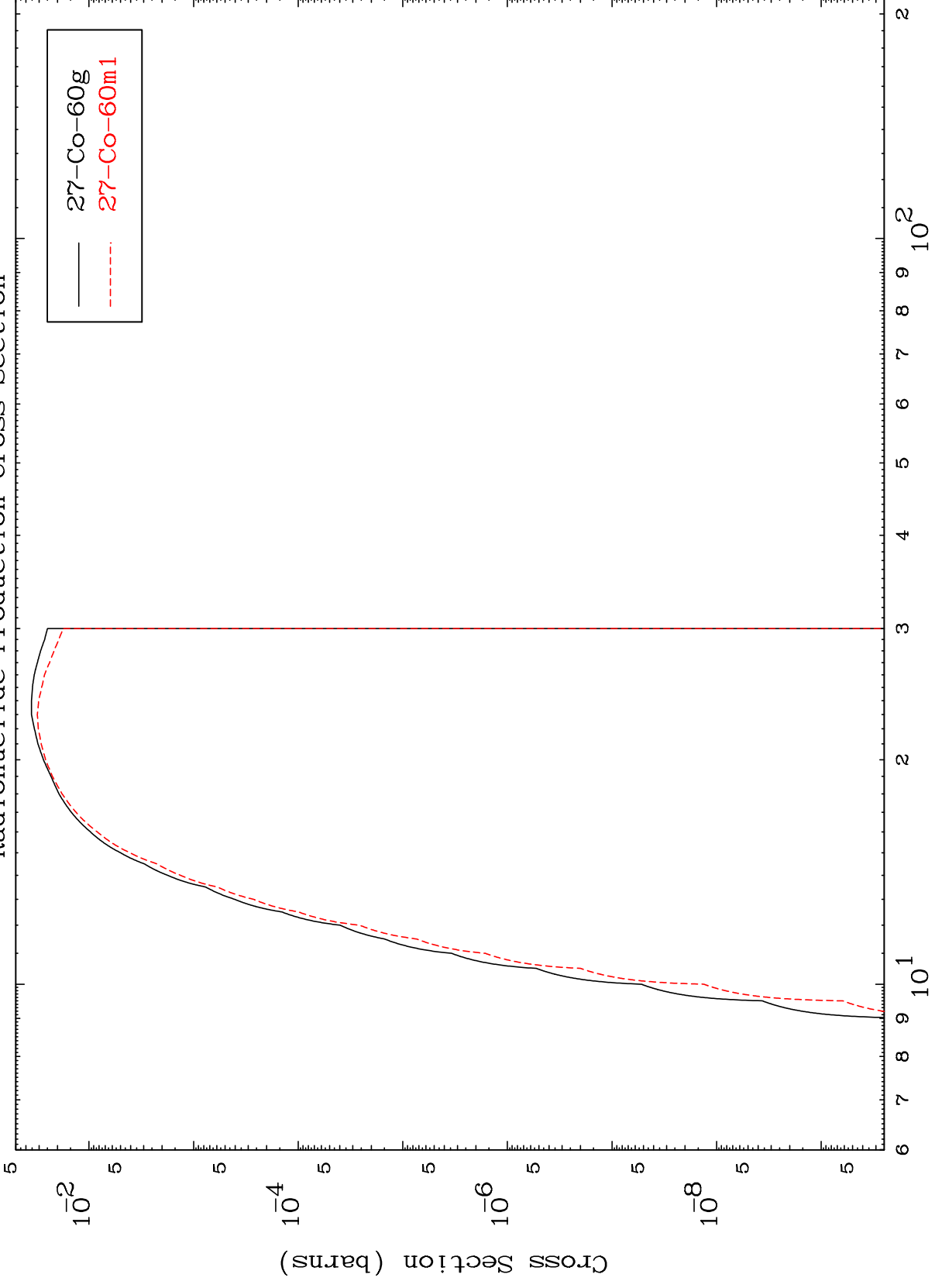


MAT 2928

$(n, n') \alpha$

29-Cu-64

Radionuclide Production Cross Section



100

Incident Energy (MeV)

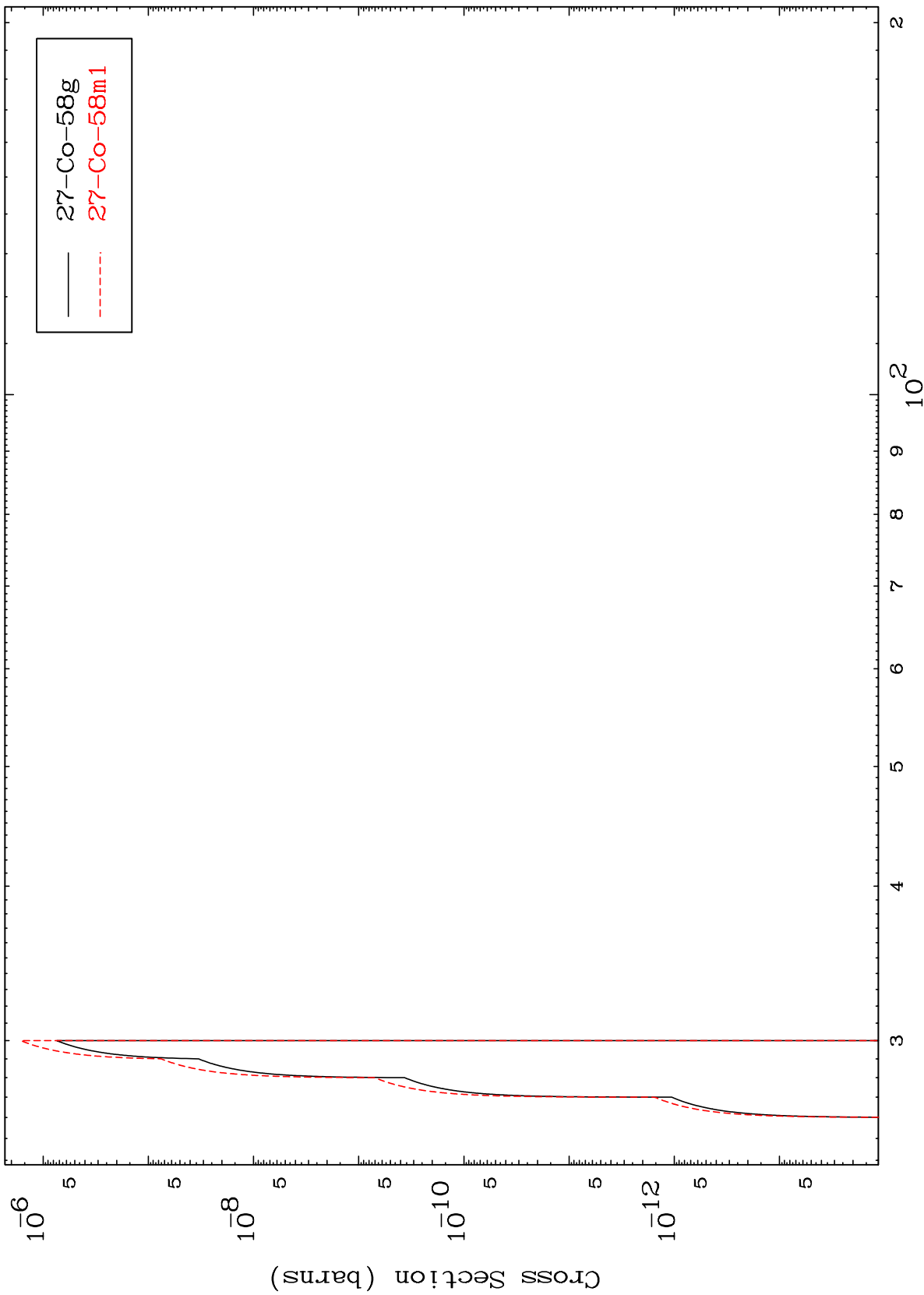
29-Cu-64

MAT 2928

(n,3n) α

29-Cu-64

Radionuclide Production Cross Section



101

Incident Energy (MeV)

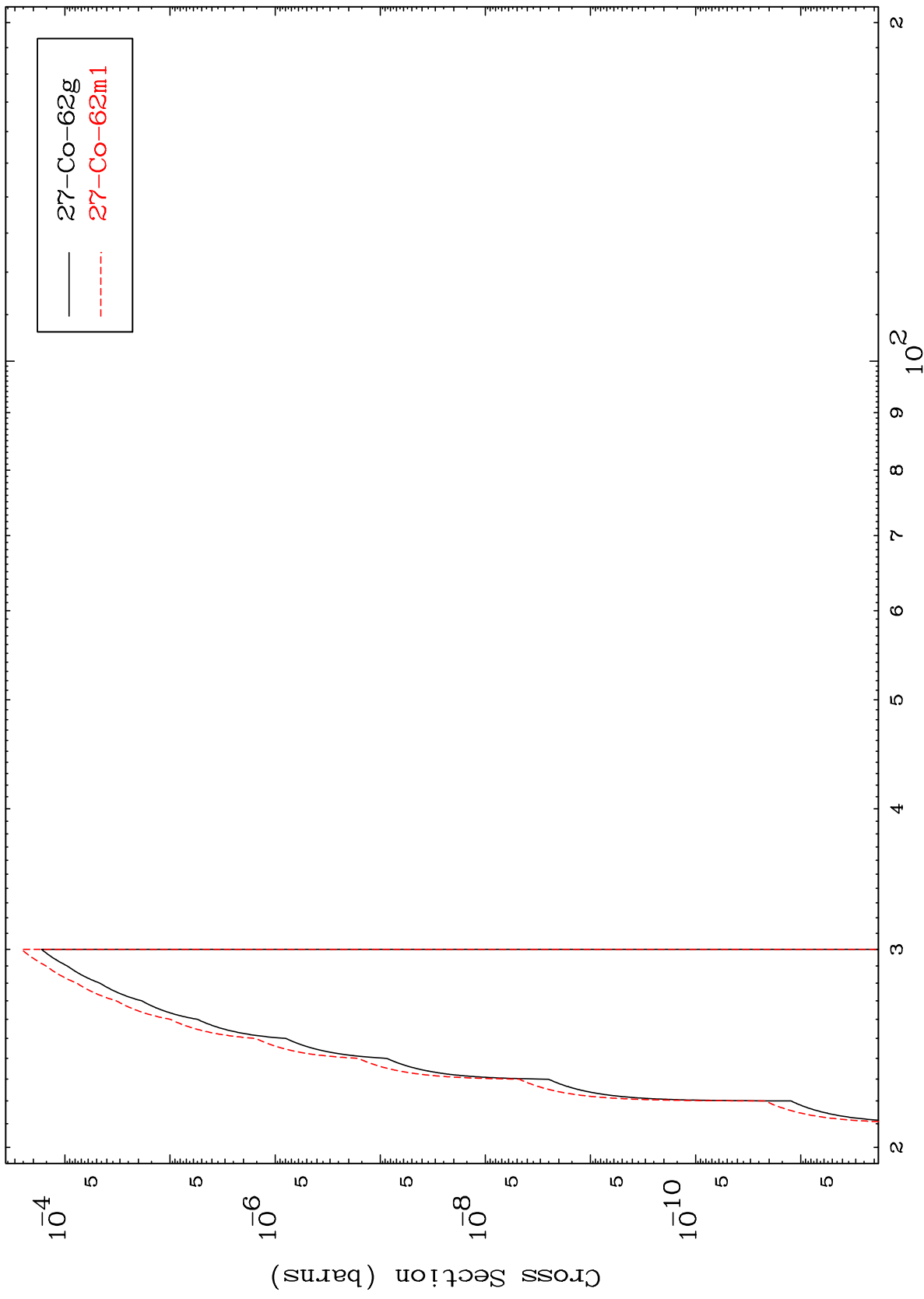
29-Cu-64

MAT 2928

(n,2n) p

29-Cu-64

Radionuclide Production Cross Section



102

Incident Energy (MeV)

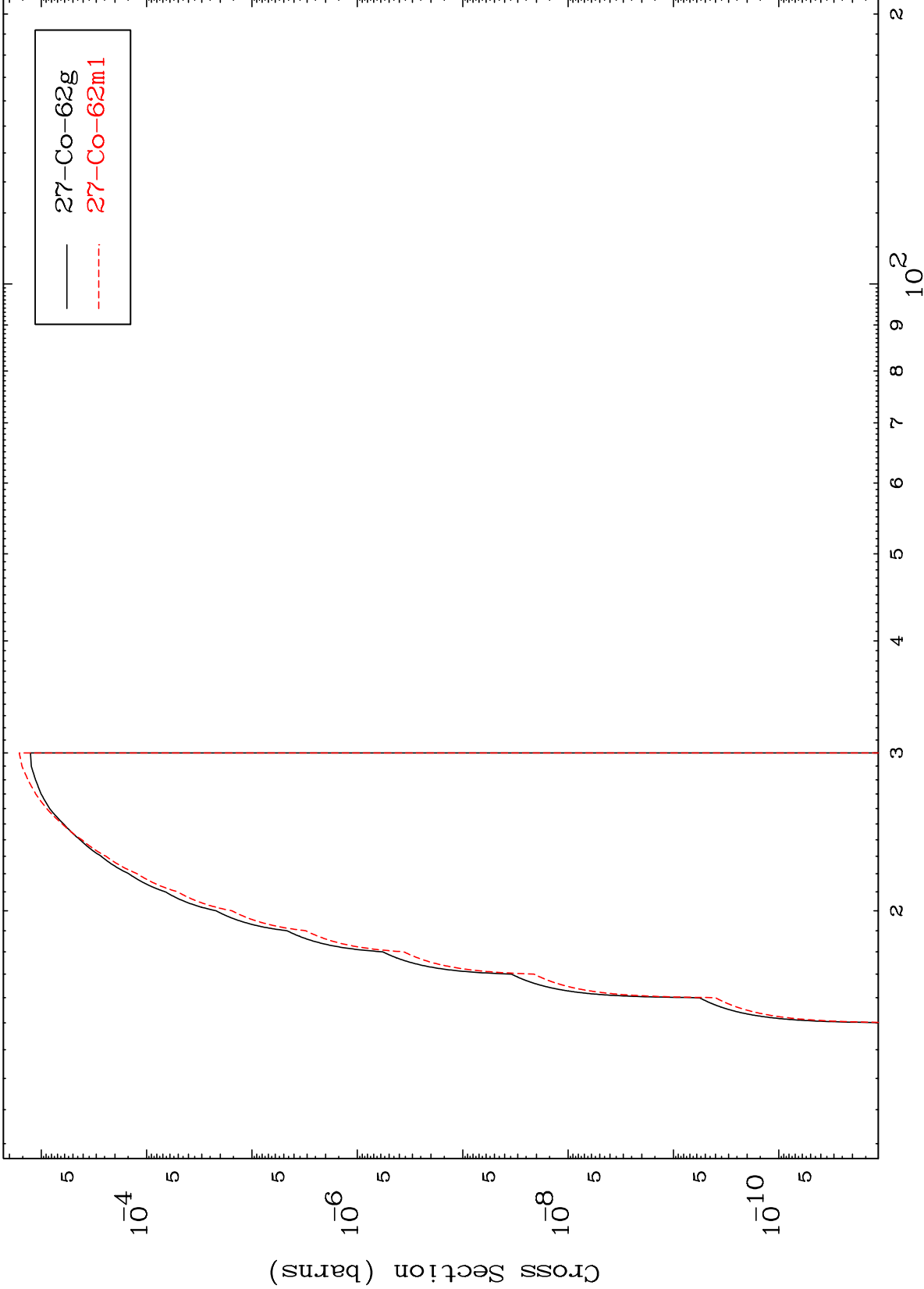
29-Cu-64

MAT 2928

(n,He-3)

29-Cu-64

Radionuclide Production Cross Section



103

Incident Energy (MeV)

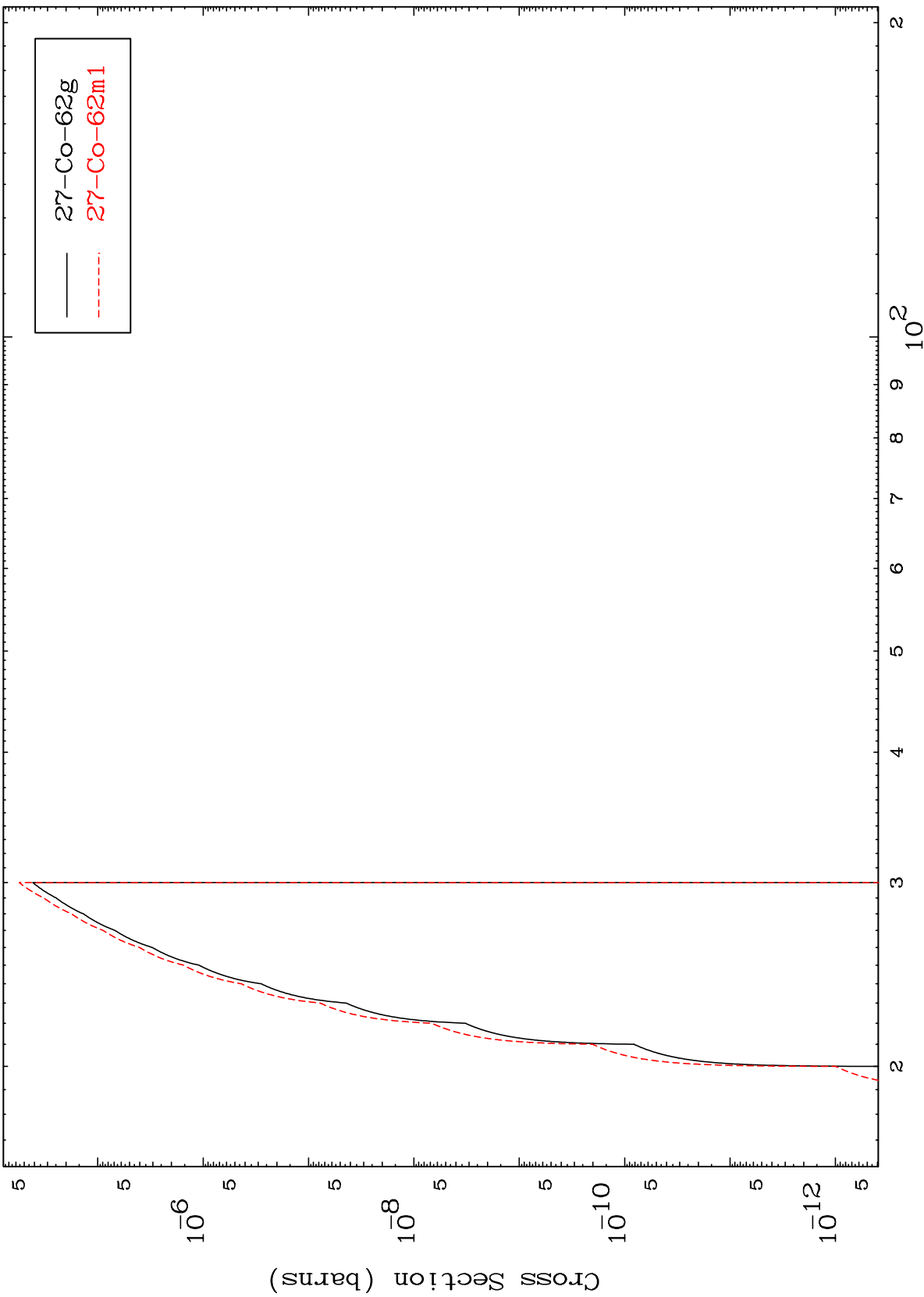
29-Cu-64

MAT 2928

(n,p) d

29-Cu-64

Radionuclide Production Cross Section



104

Incident Energy (MeV)

29-Cu-64