

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

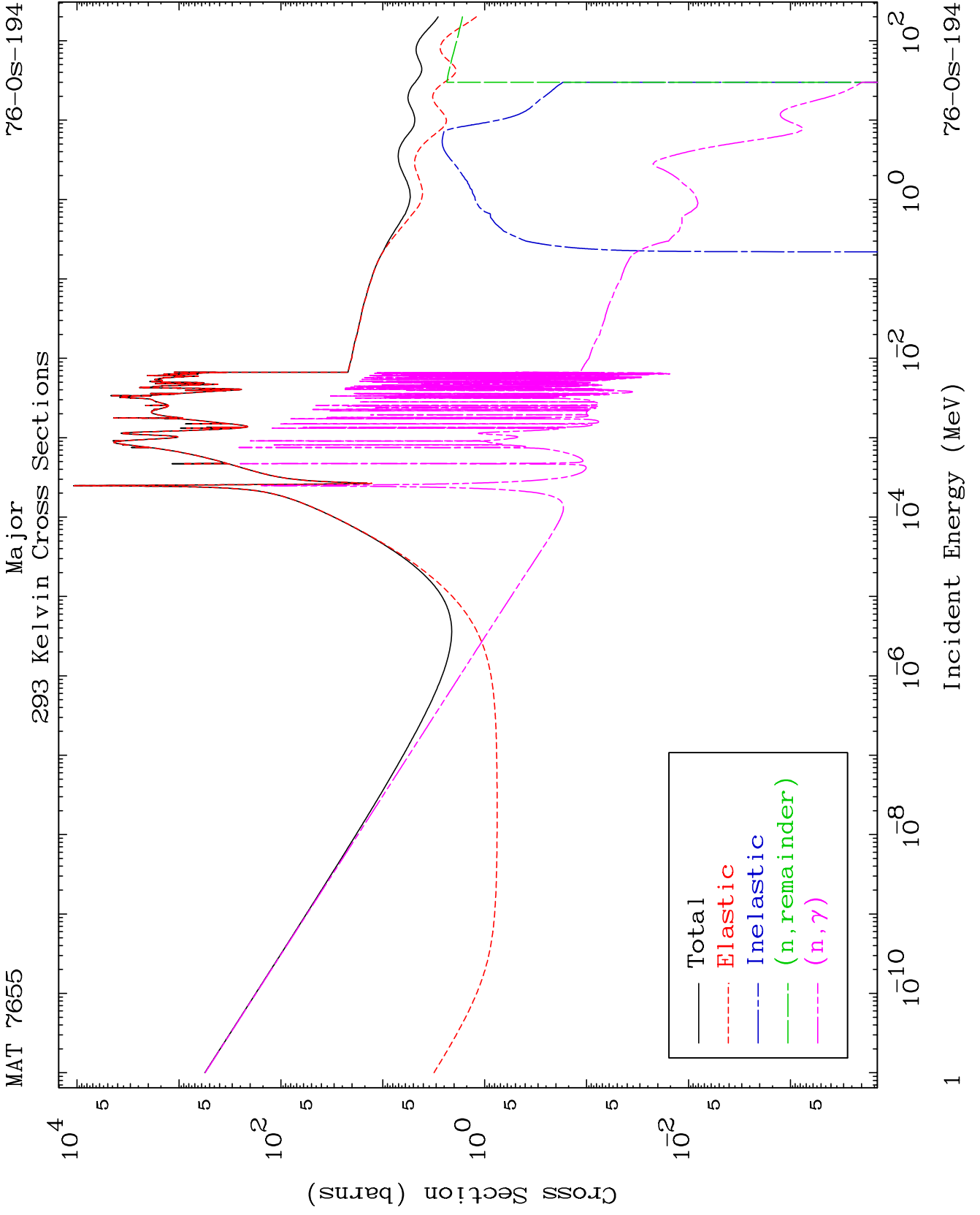
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Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

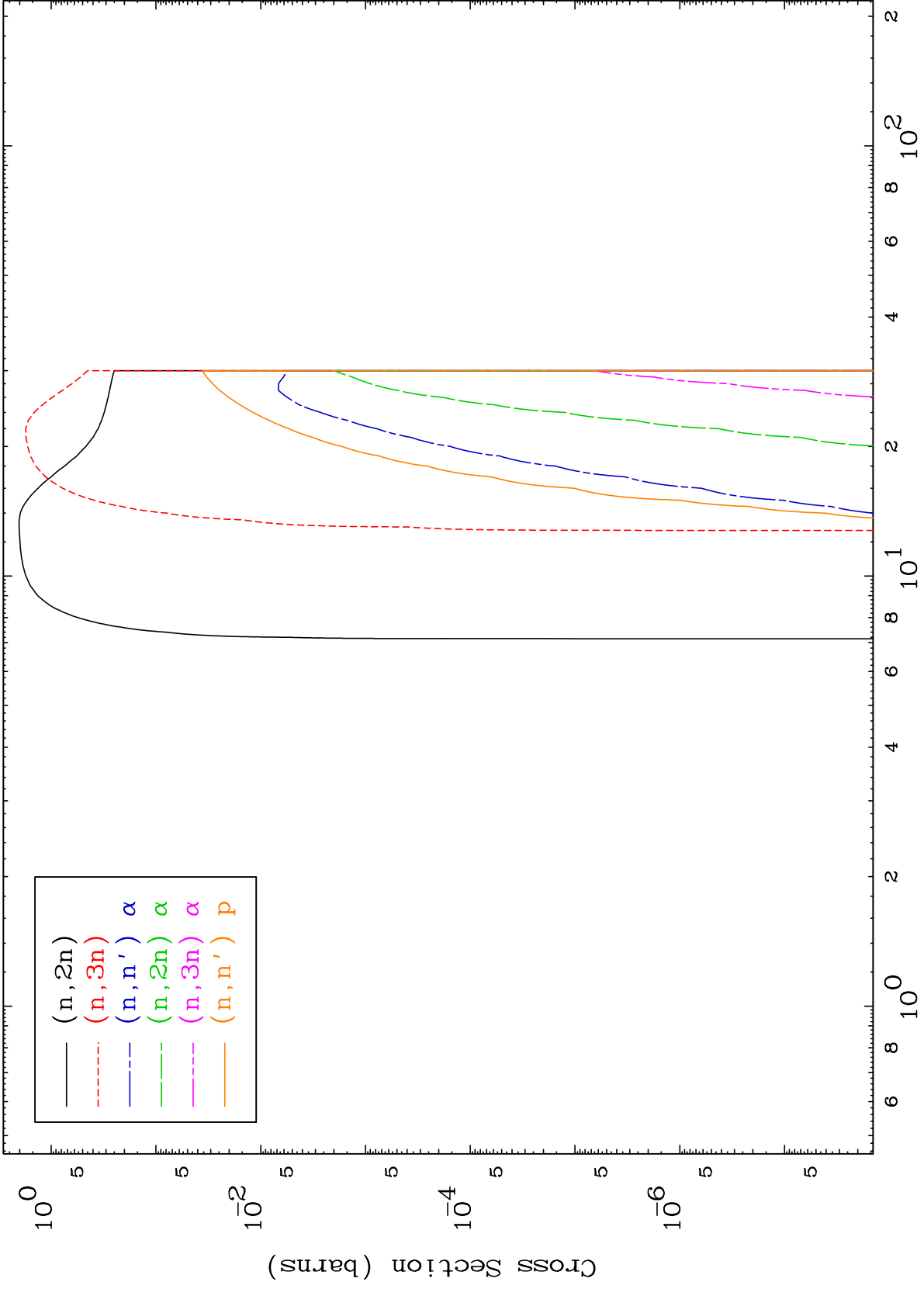
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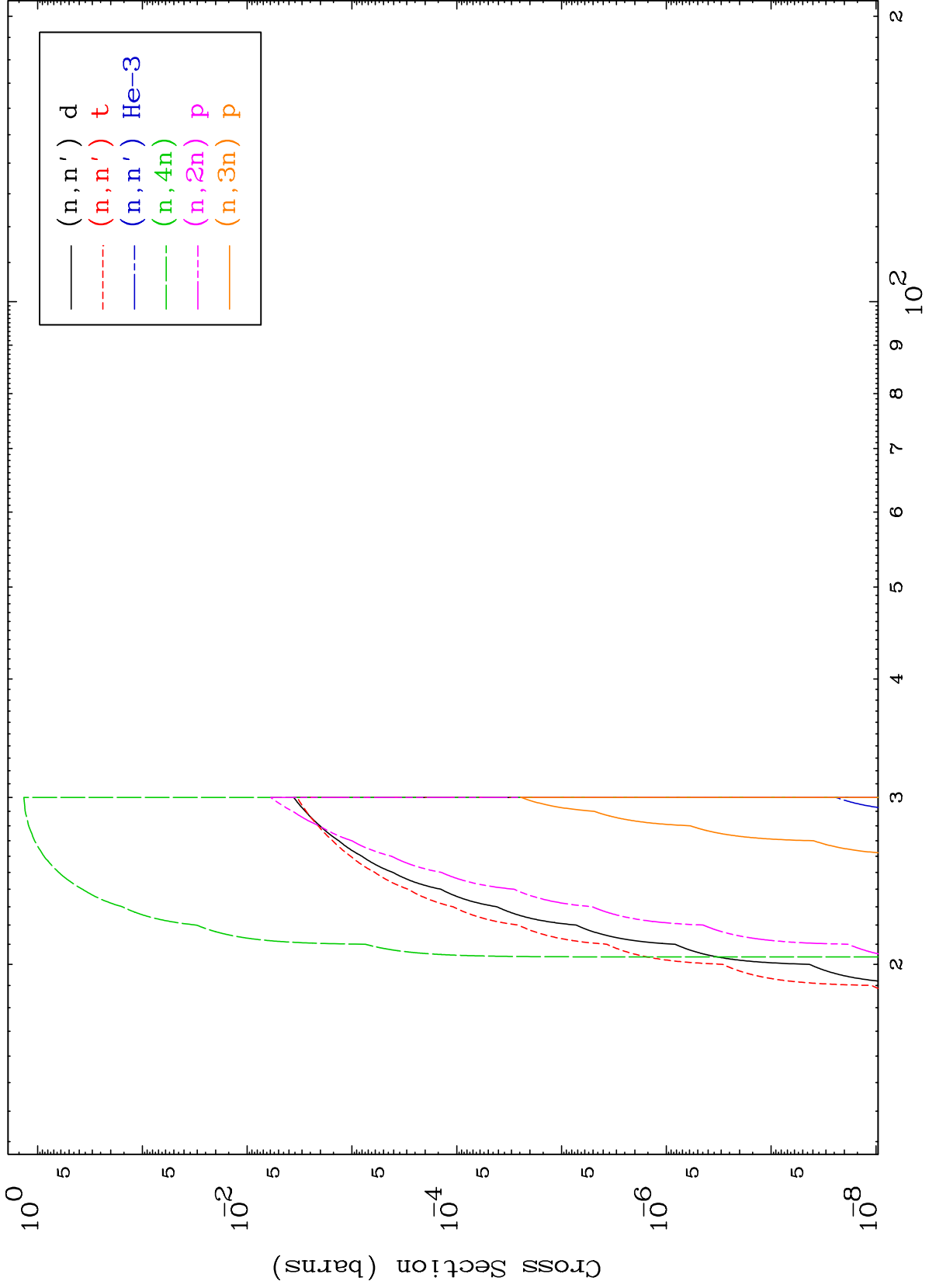


MAT 7655

Neutron Production
293 Kelvin Cross Sections

76-Os-194

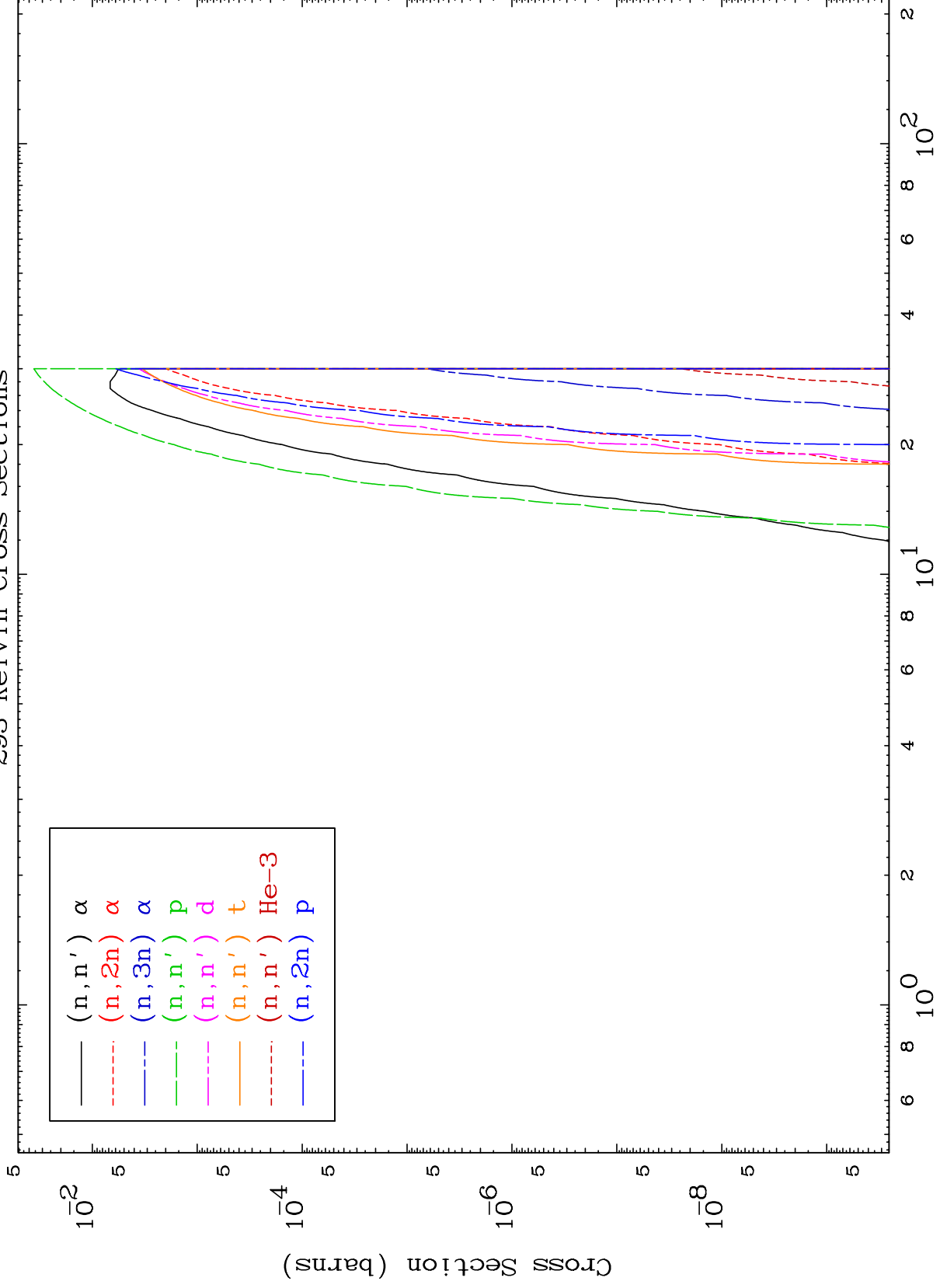




MAT 7655

Charged Particle
293 Kelvin Cross Sections

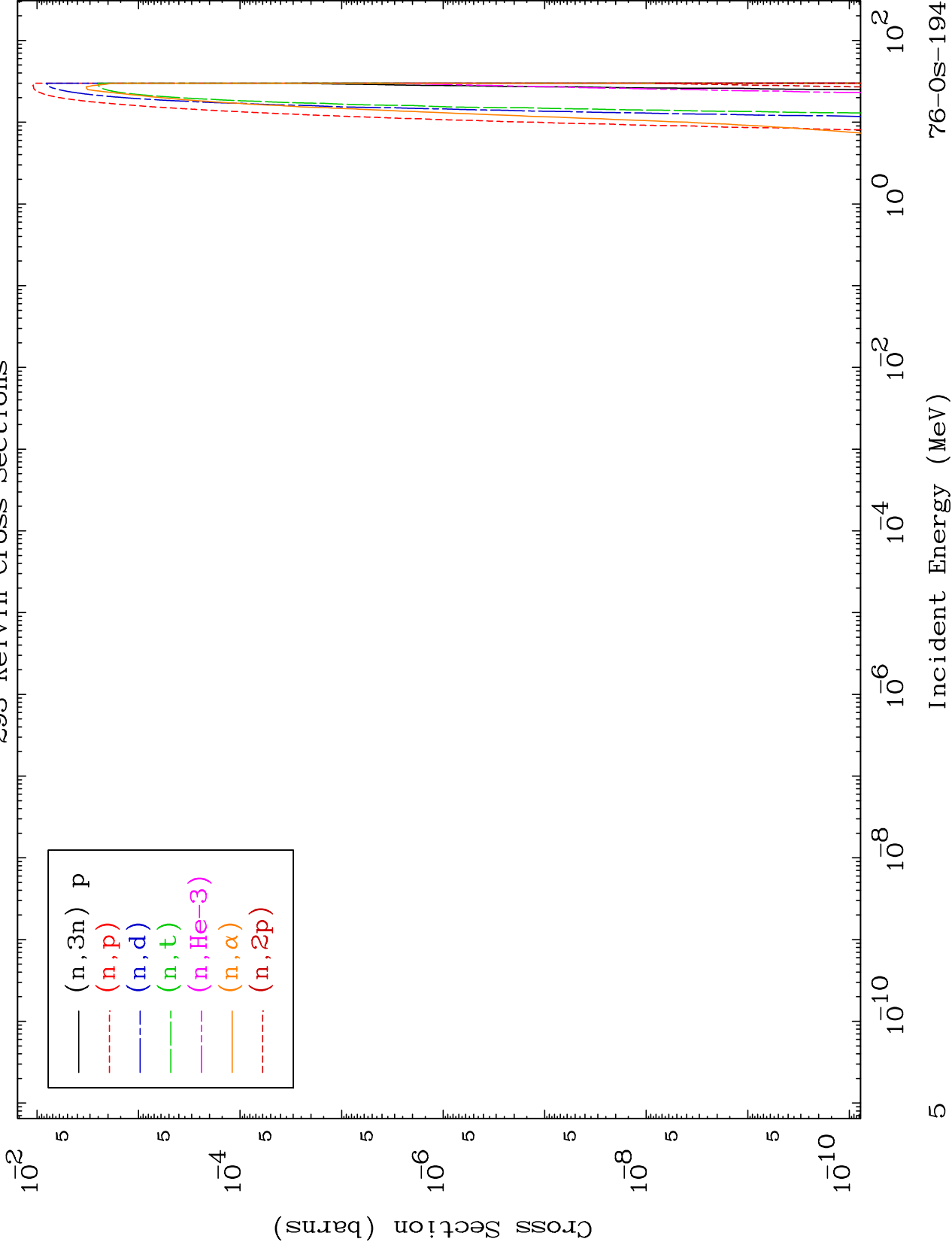
76-Os-194

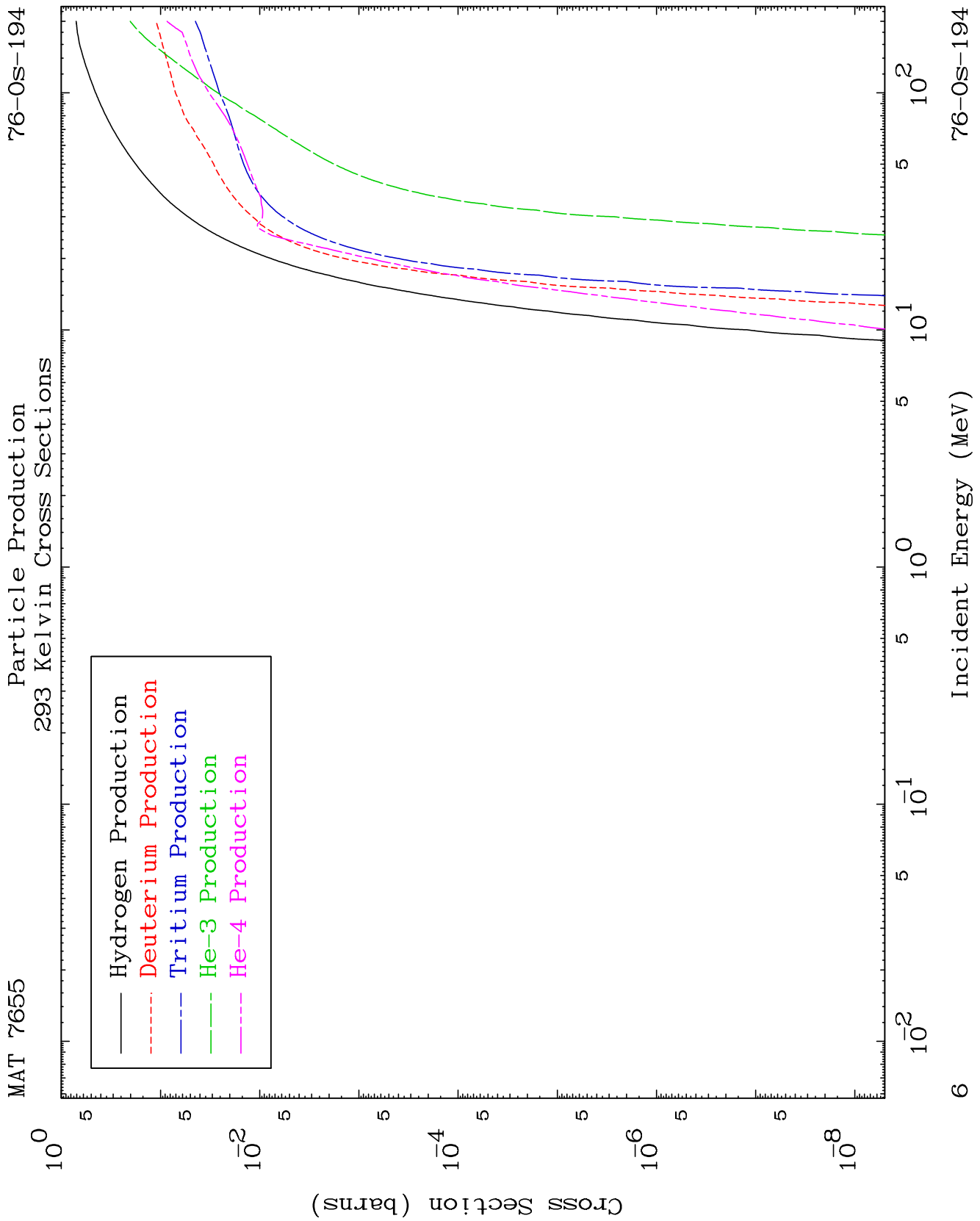


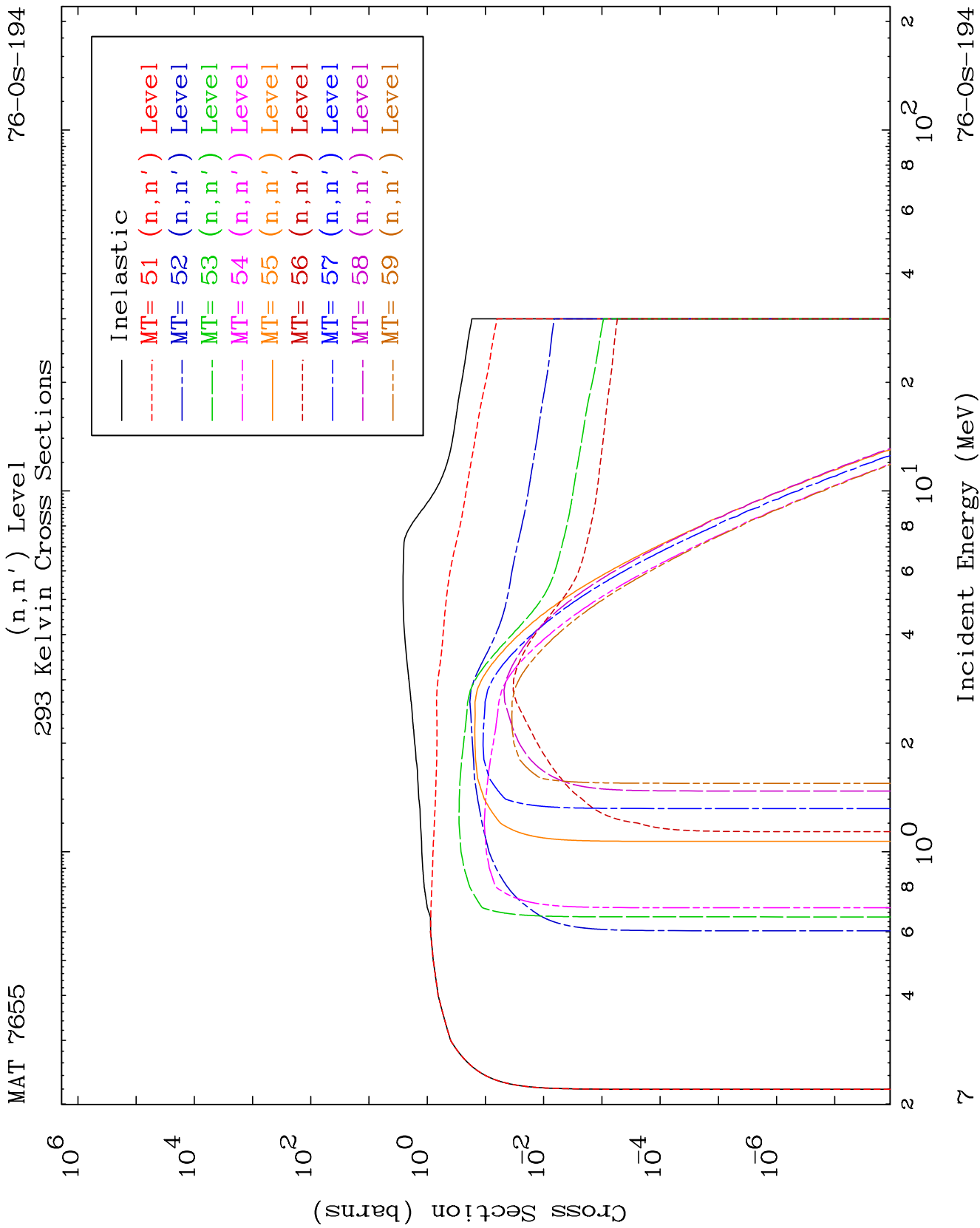
MAT 7655

Charged Particle
293 Kelvin Cross Sections

76-Os-194





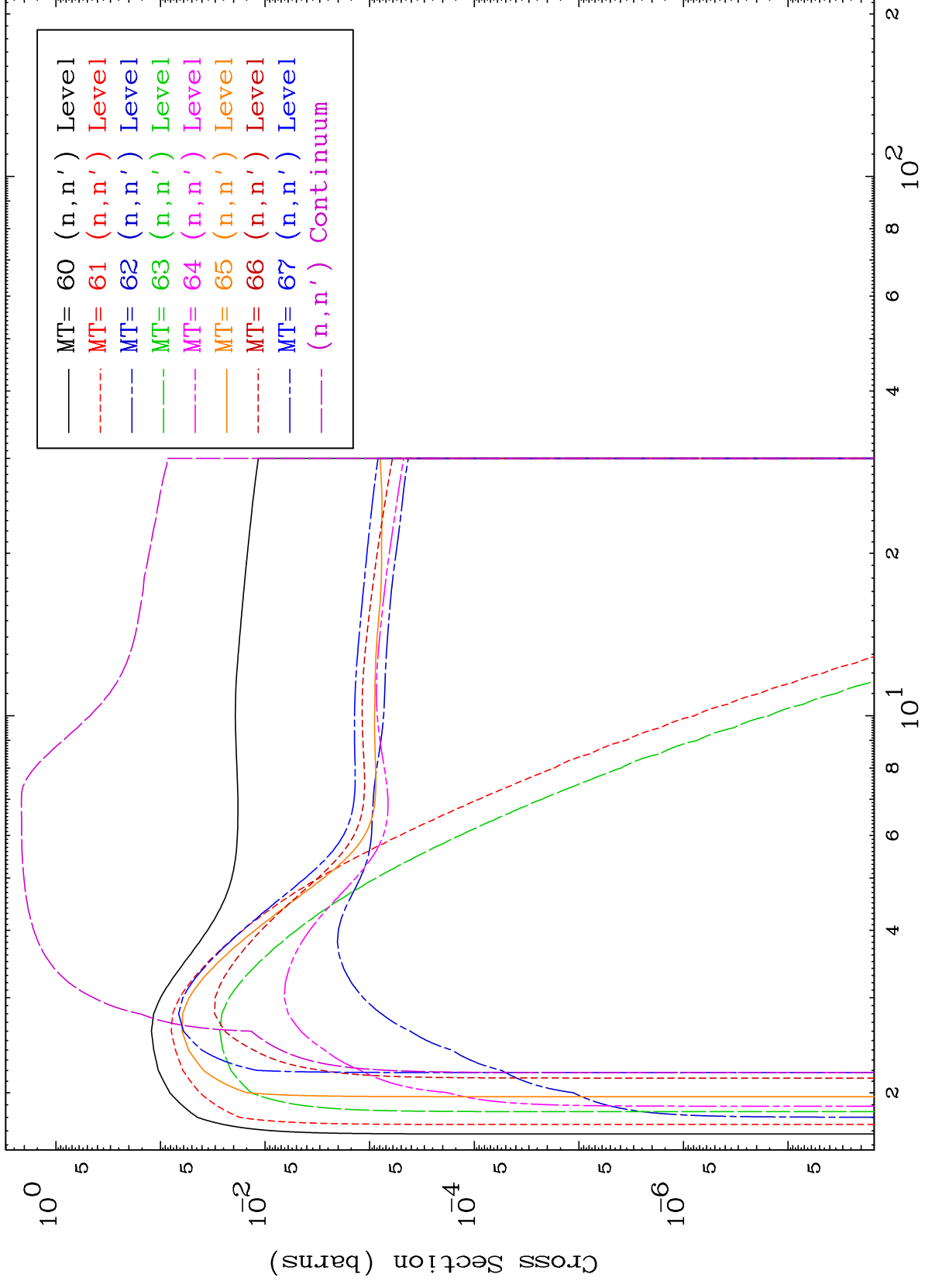


MAT 7655

(n,n') Level

76-Os-194

293 Kelvin Cross Sections



8

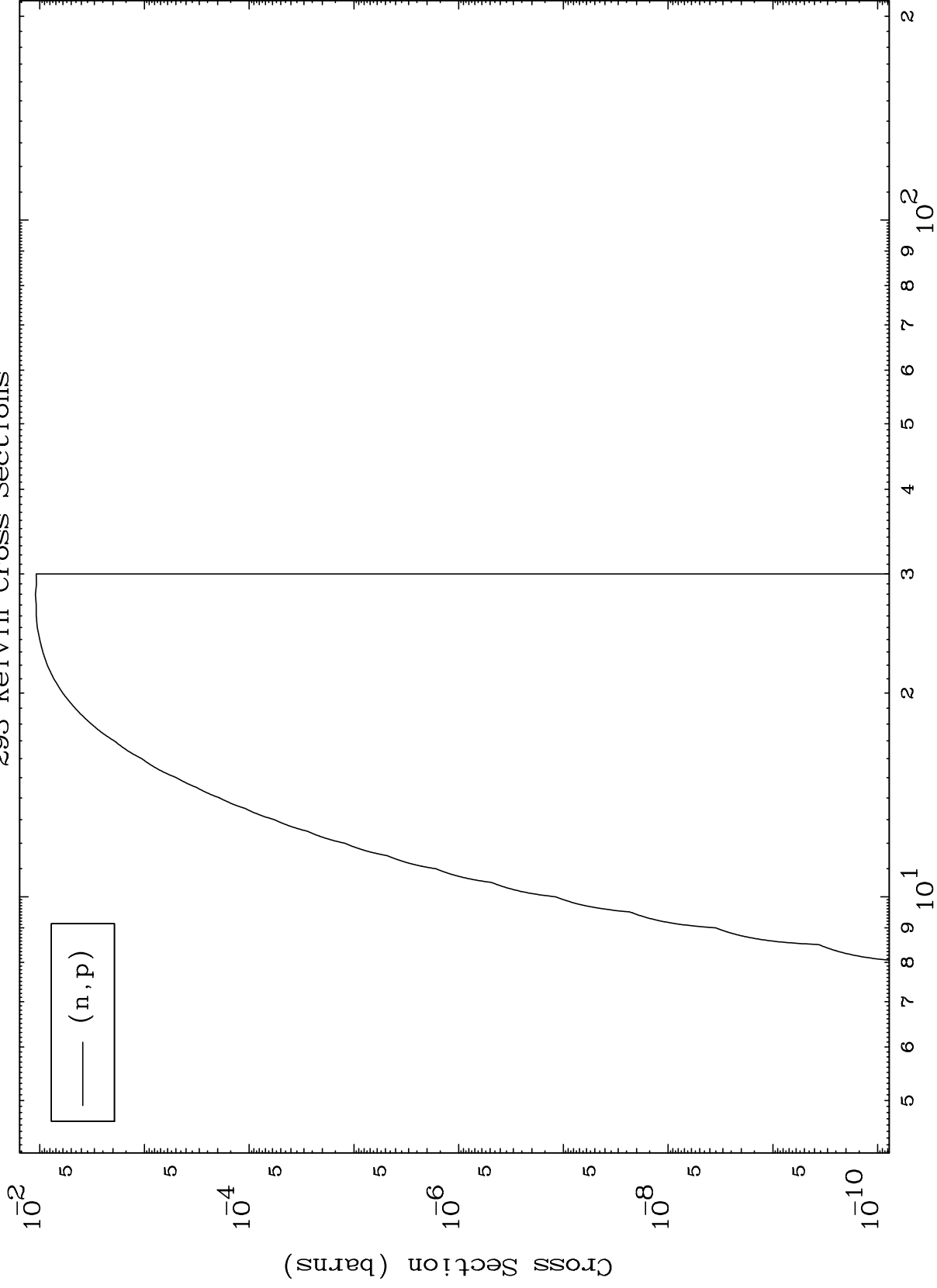
Incident Energy (MeV)

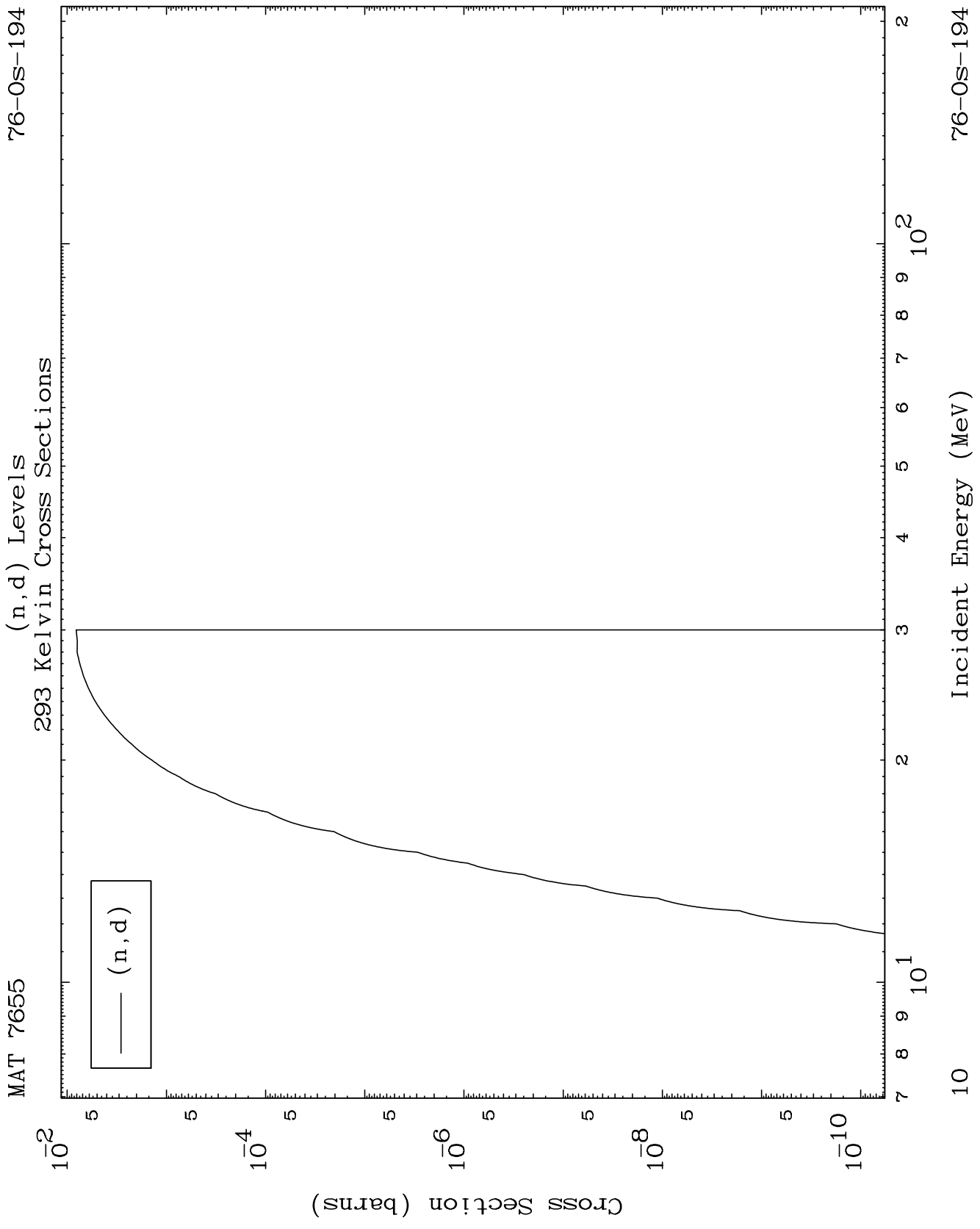
76-Os-194

MAT 7655

(n,p) Levels
293 Kelvin Cross Sections

76-Os-194

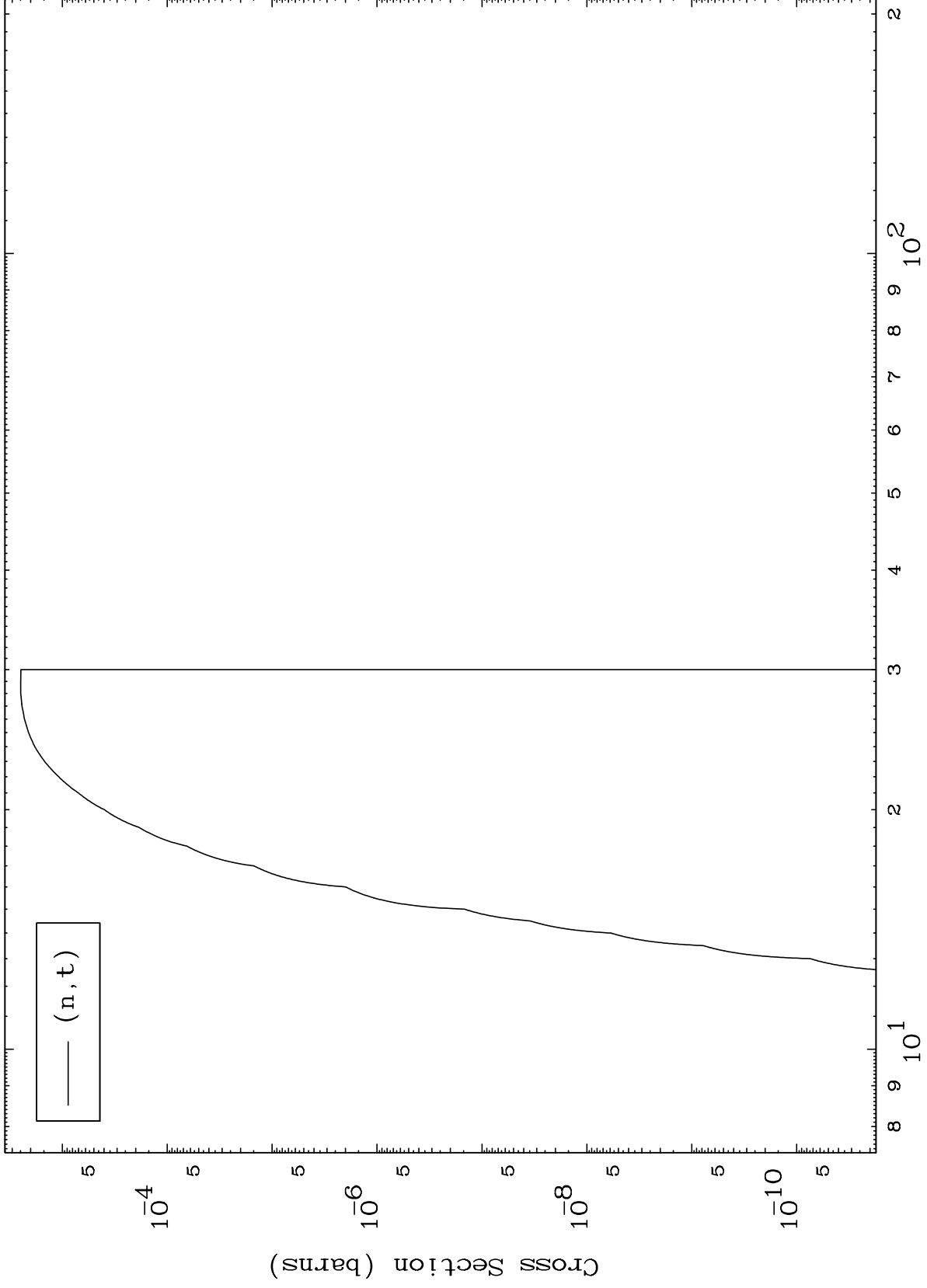




MAT 7655

(n,t) Levels
293 Kelvin Cross Sections

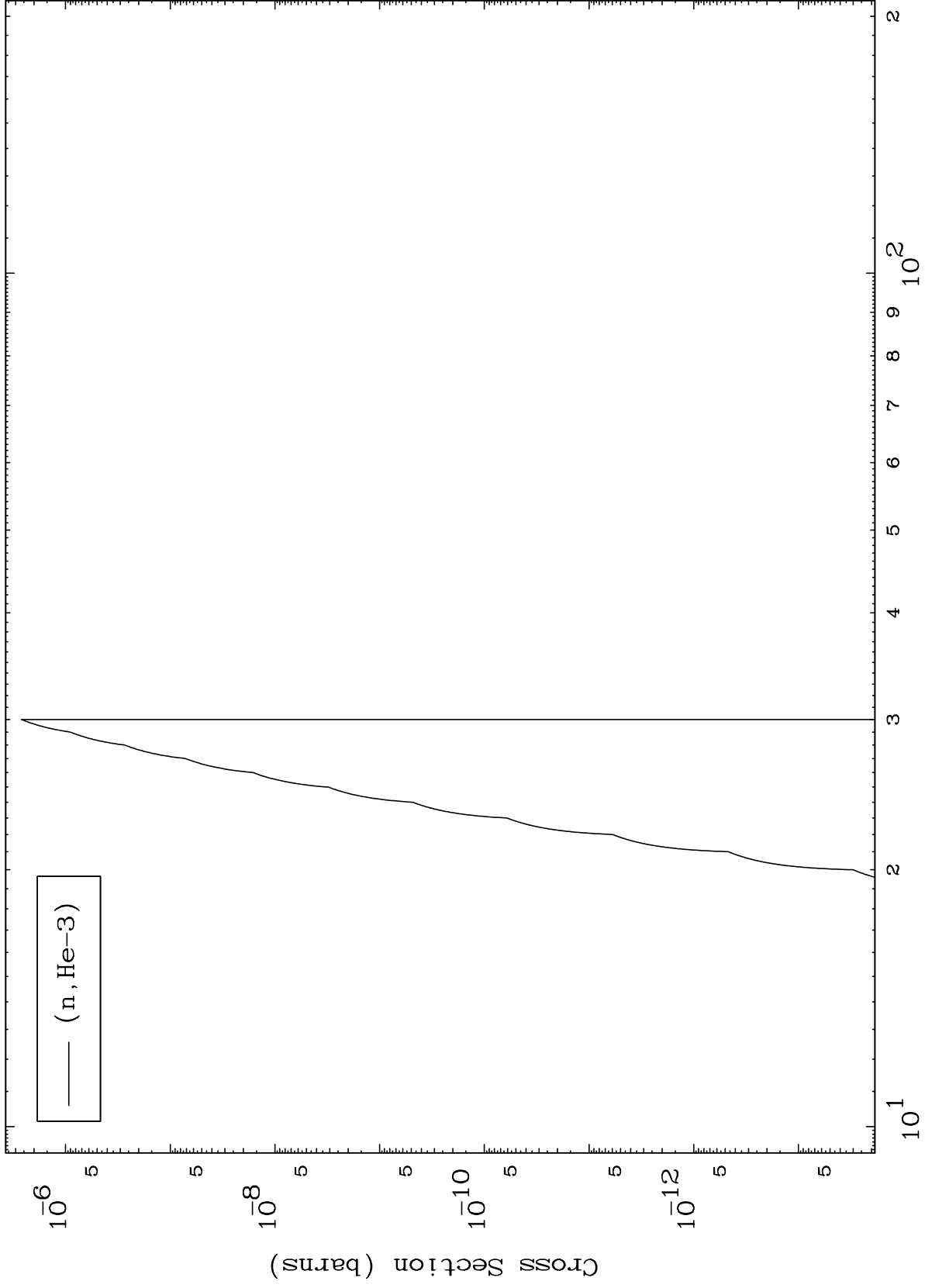
76-Os-194



MAT 7655

(n,He3) Levels
293 Kelvin Cross Sections

76-Os-194



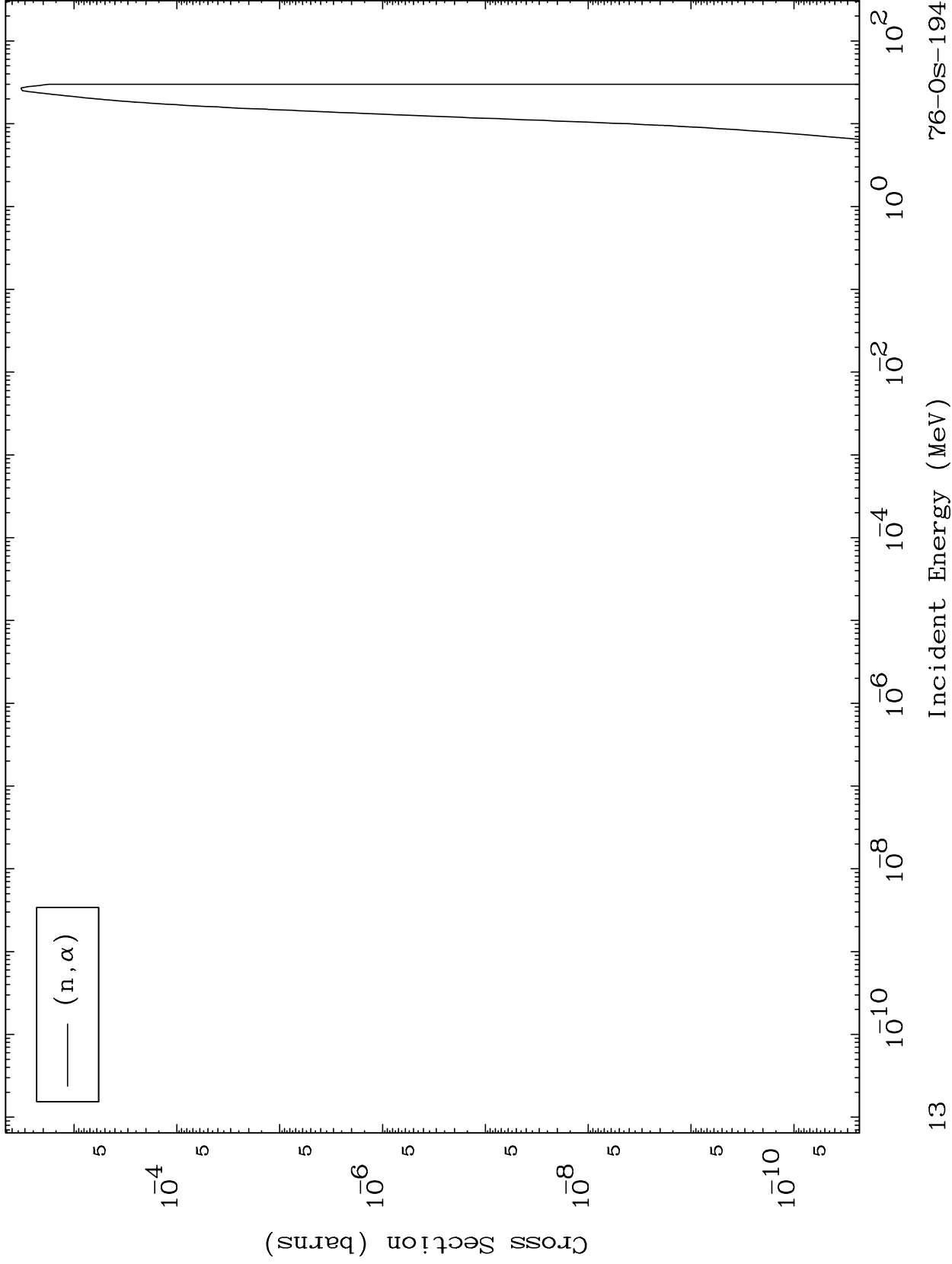
Incident Energy (MeV)

76-Os-194

MAT 7655

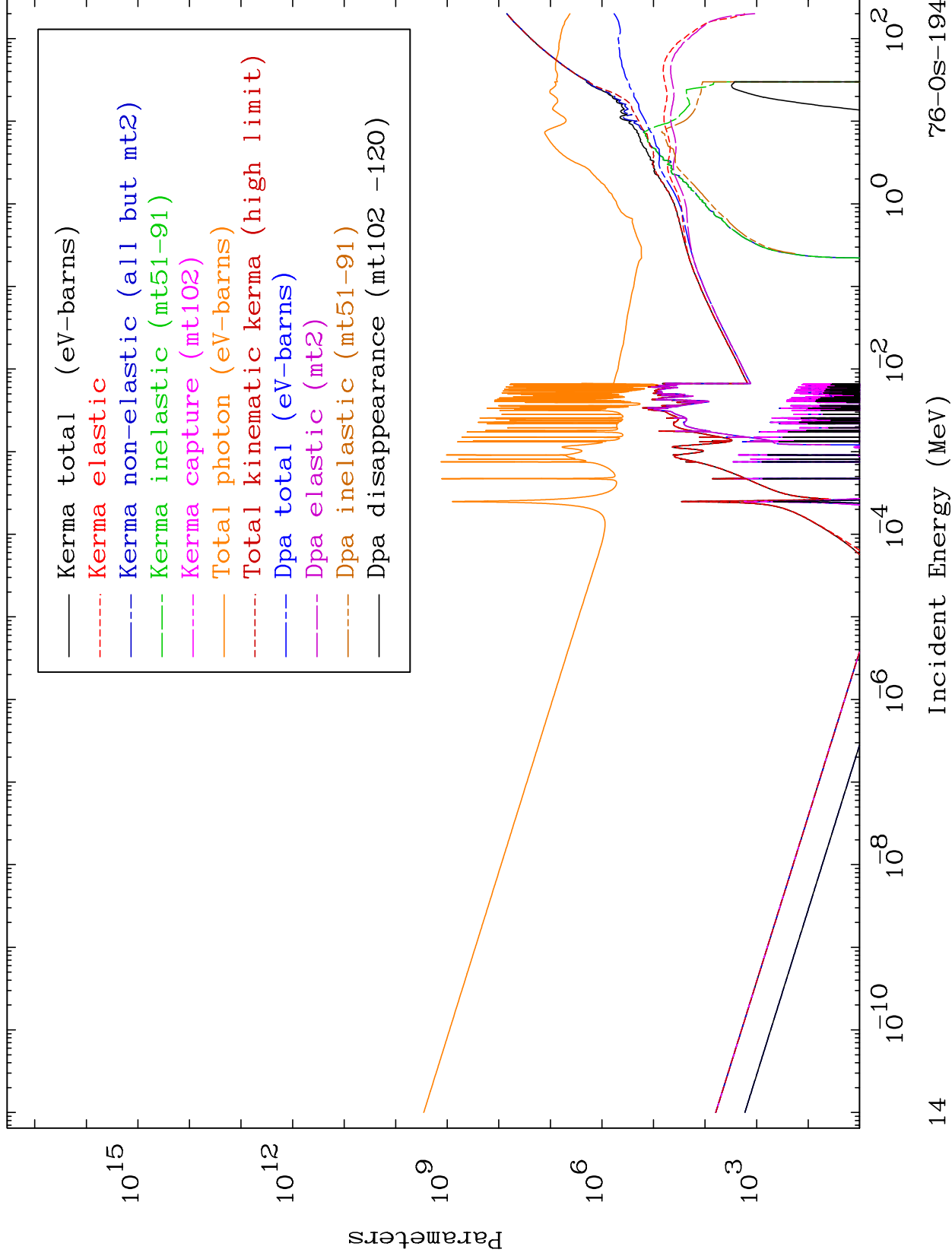
(n, α) Levels
293 Kelvin Cross Sections

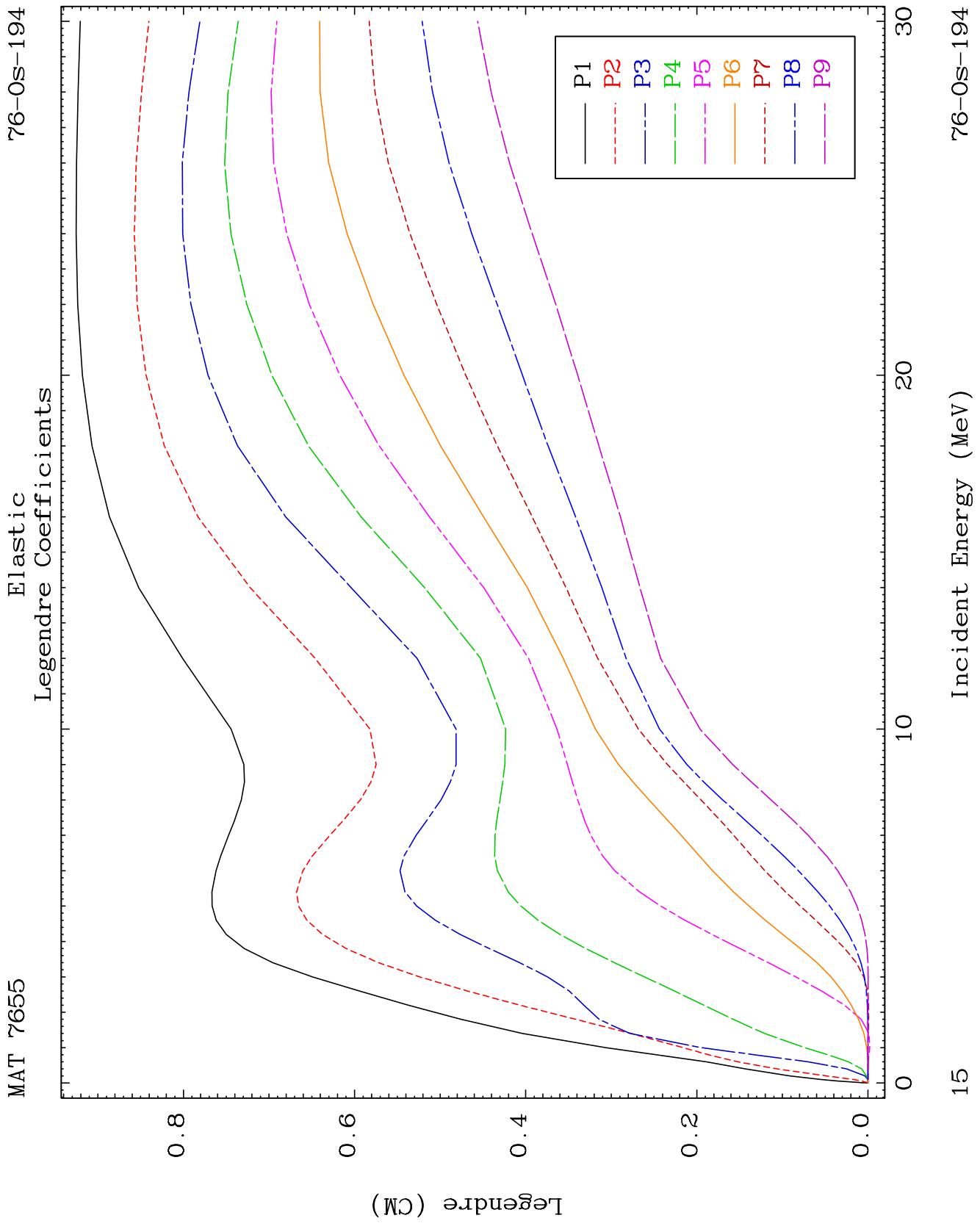
76-Os-194

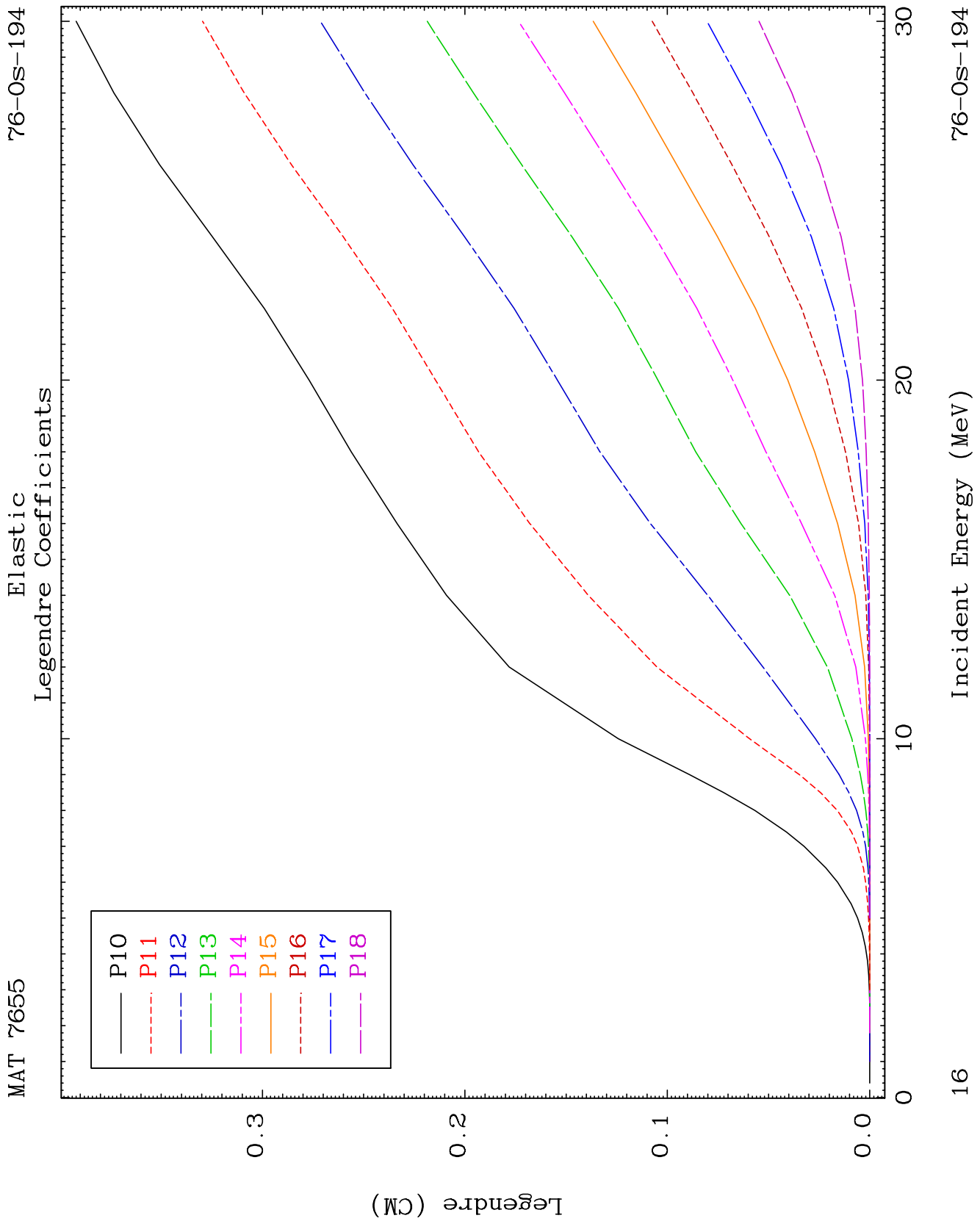


13

76-Os-194



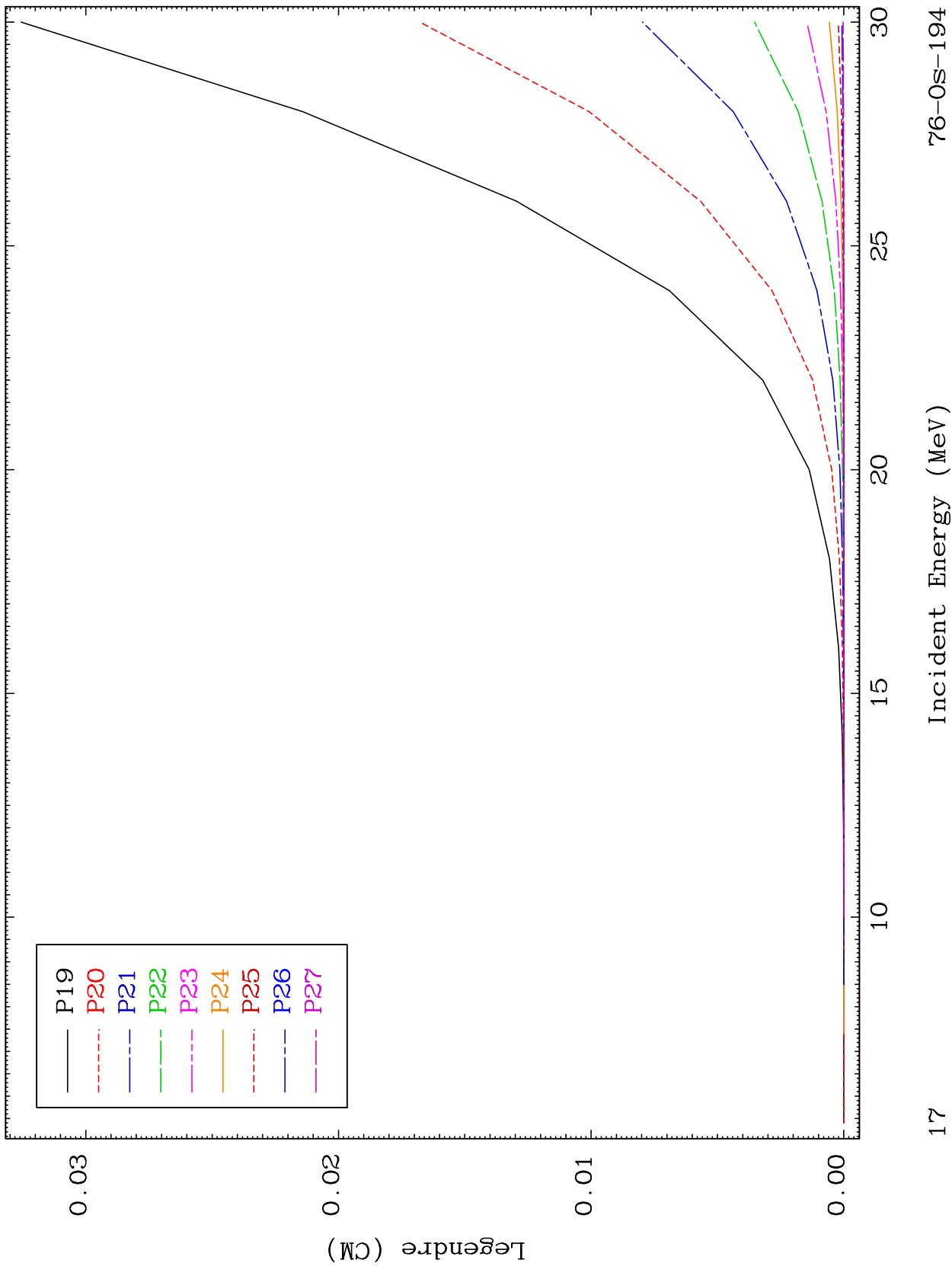




MAT 7655

Elastic Legendre Coefficients

76-0s-194



17

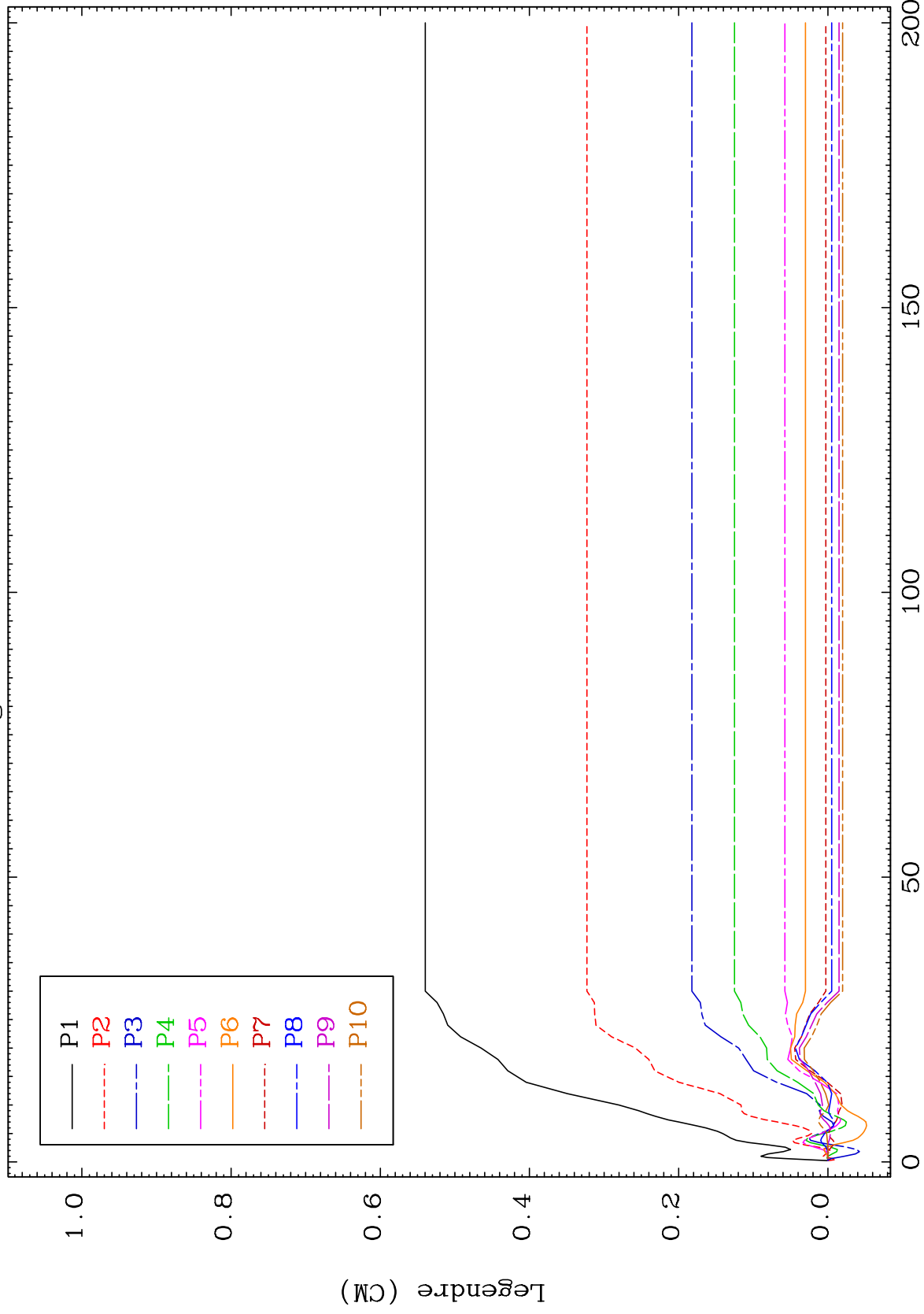
Incident Energy (MeV)

76-0s-194

MAT 7655

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

76-0s-194



19

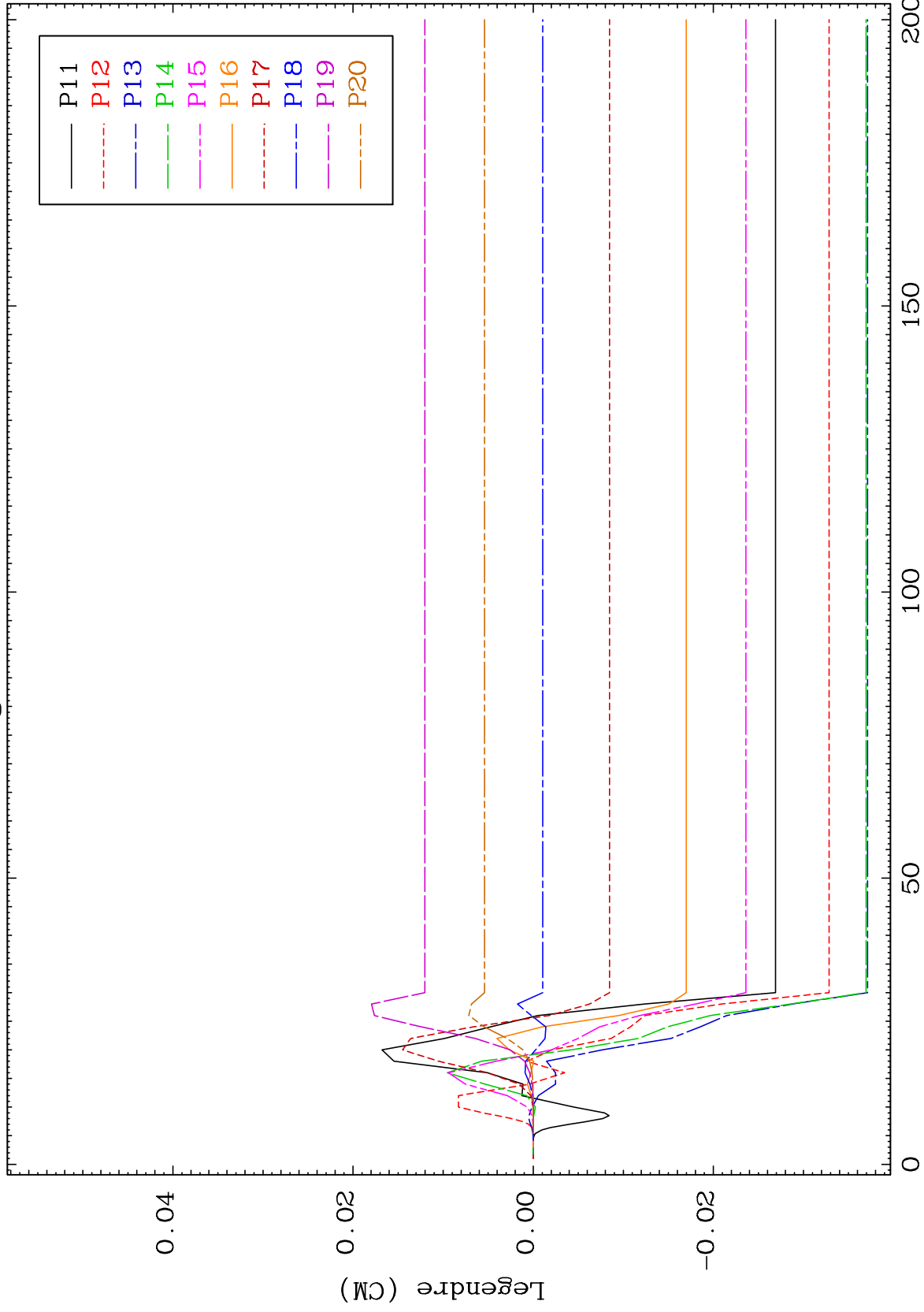
Incident Energy (MeV)

76-0s-194

MAT 7655

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

76-Os-194



76-Os-194

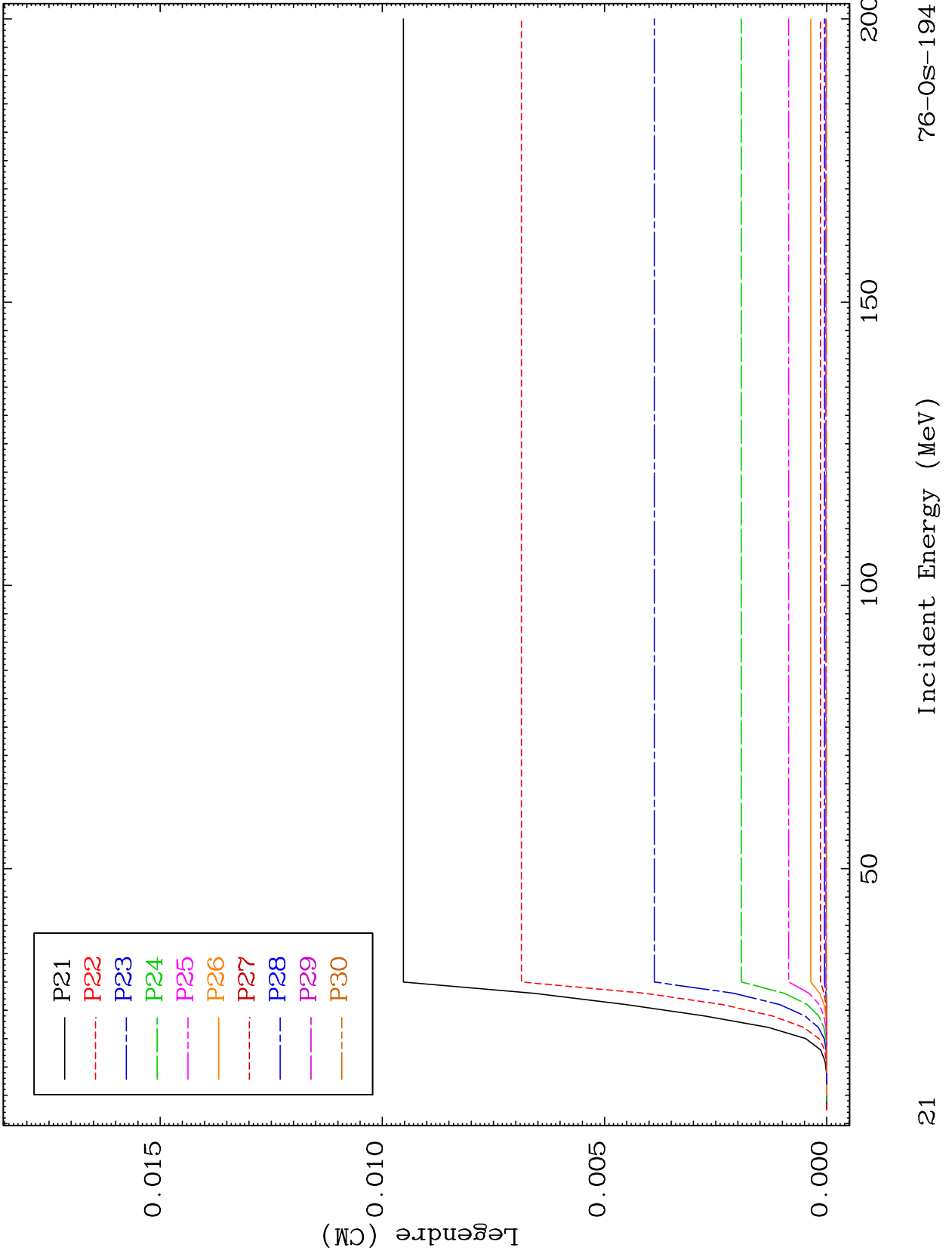
Incident Energy (MeV)

20

MAT 7655

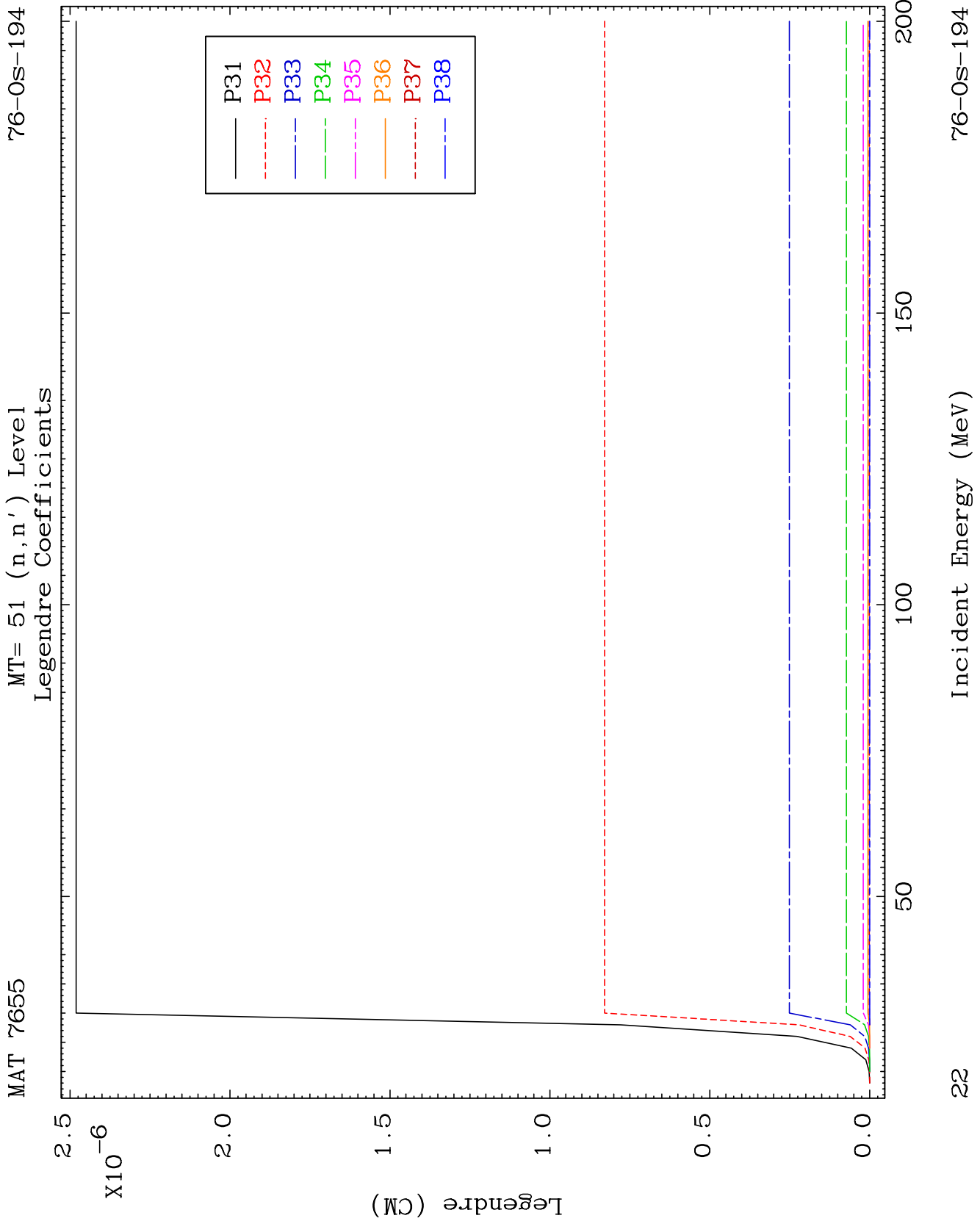
MT= 51 (n,n') Level
Legendre Coefficients

76-0s-194



21

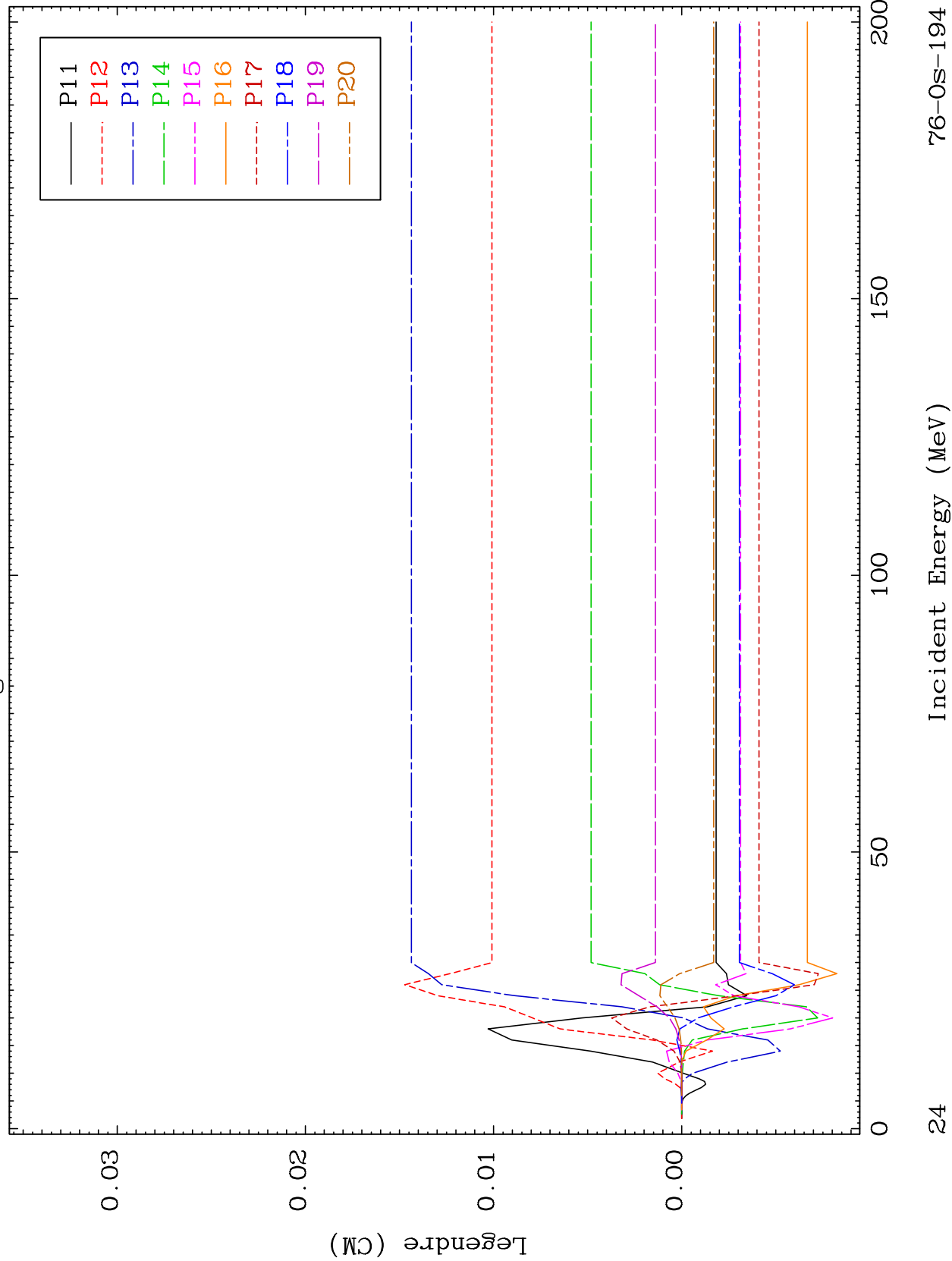
76-0s-194



MAT 7655

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

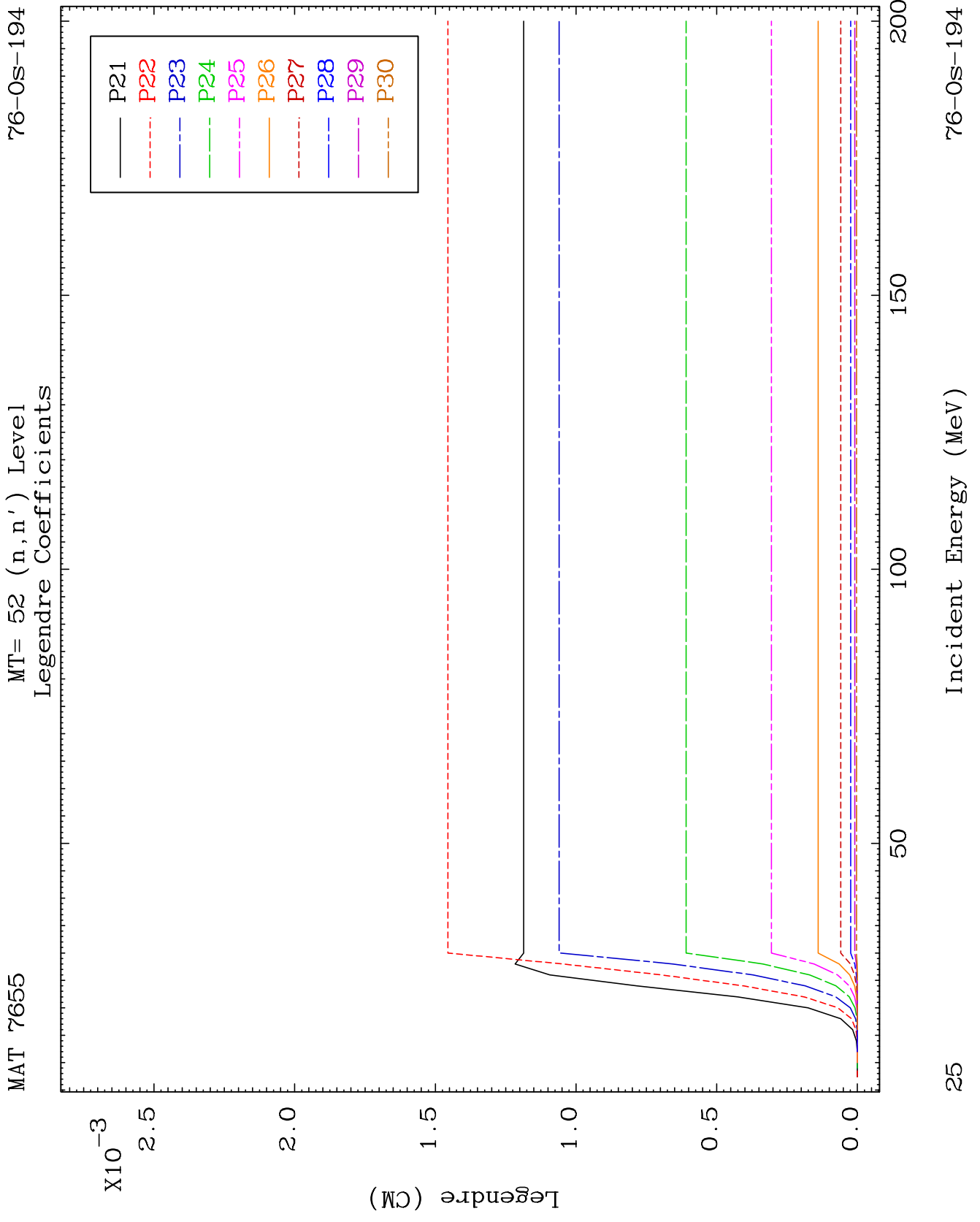
76-Os-194



24

Incident Energy (MeV)

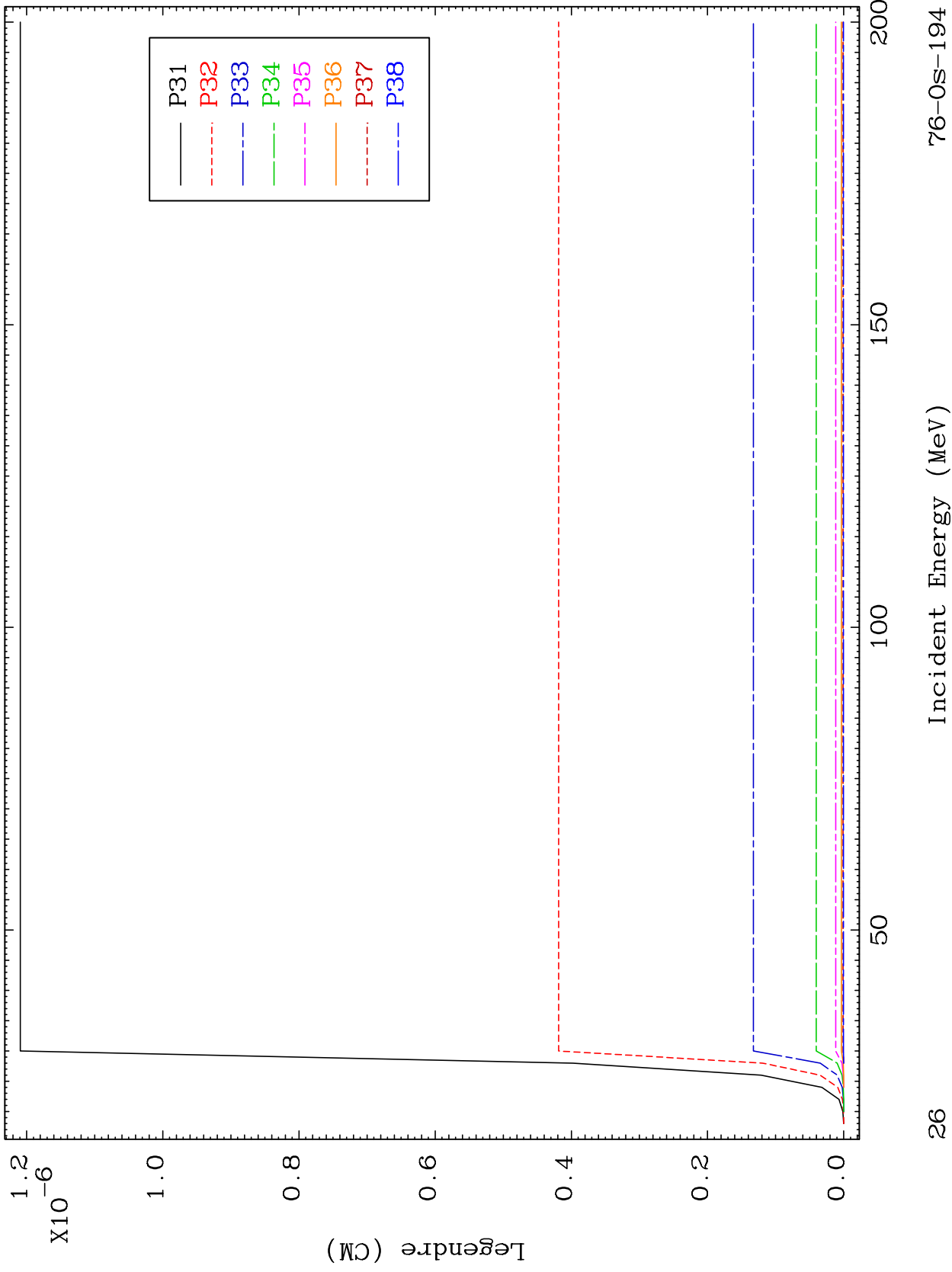
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MAT 7655

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

76-Os-194



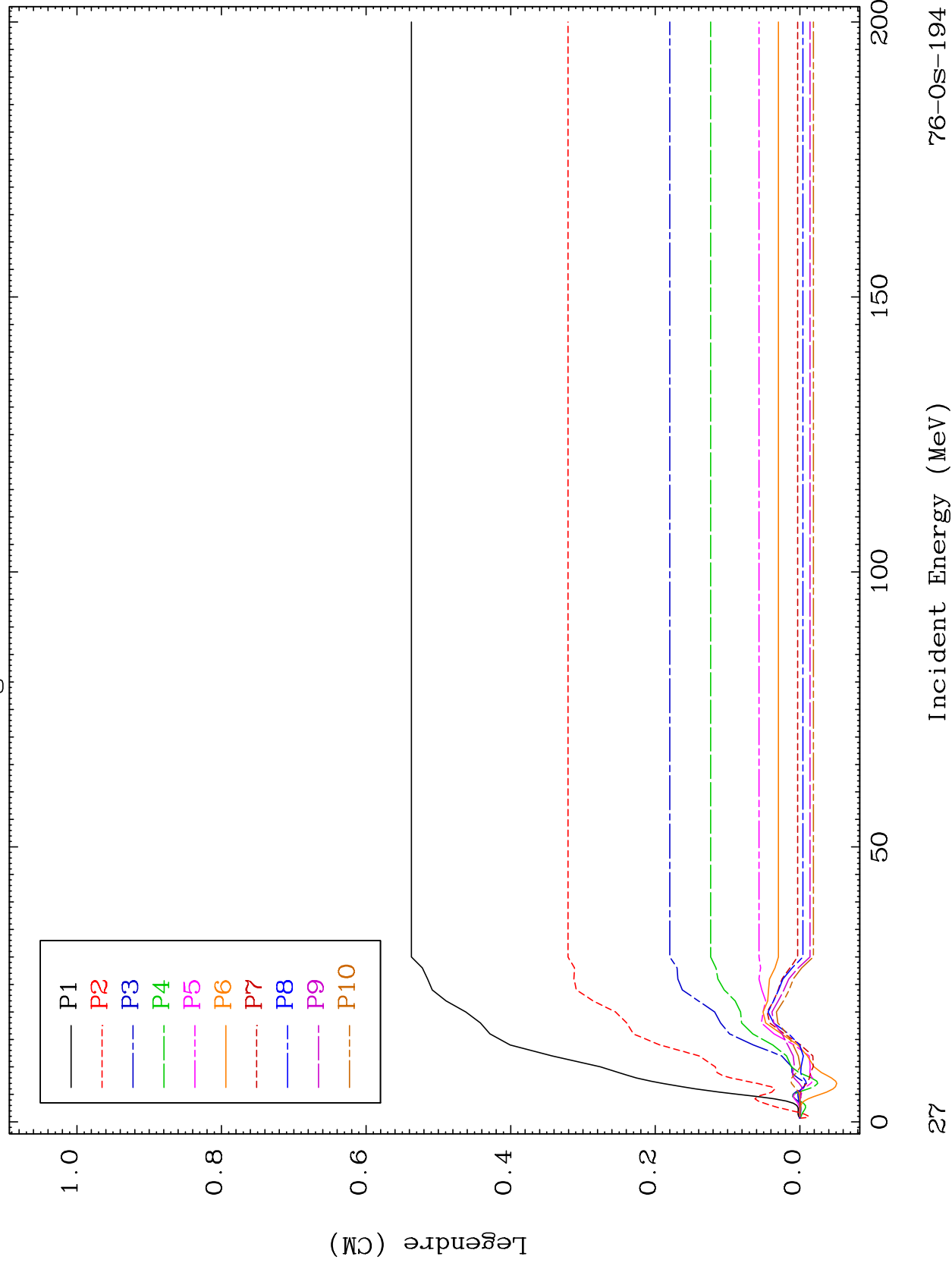
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76-Os-194

MAT 7655

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

76-0s-194



27

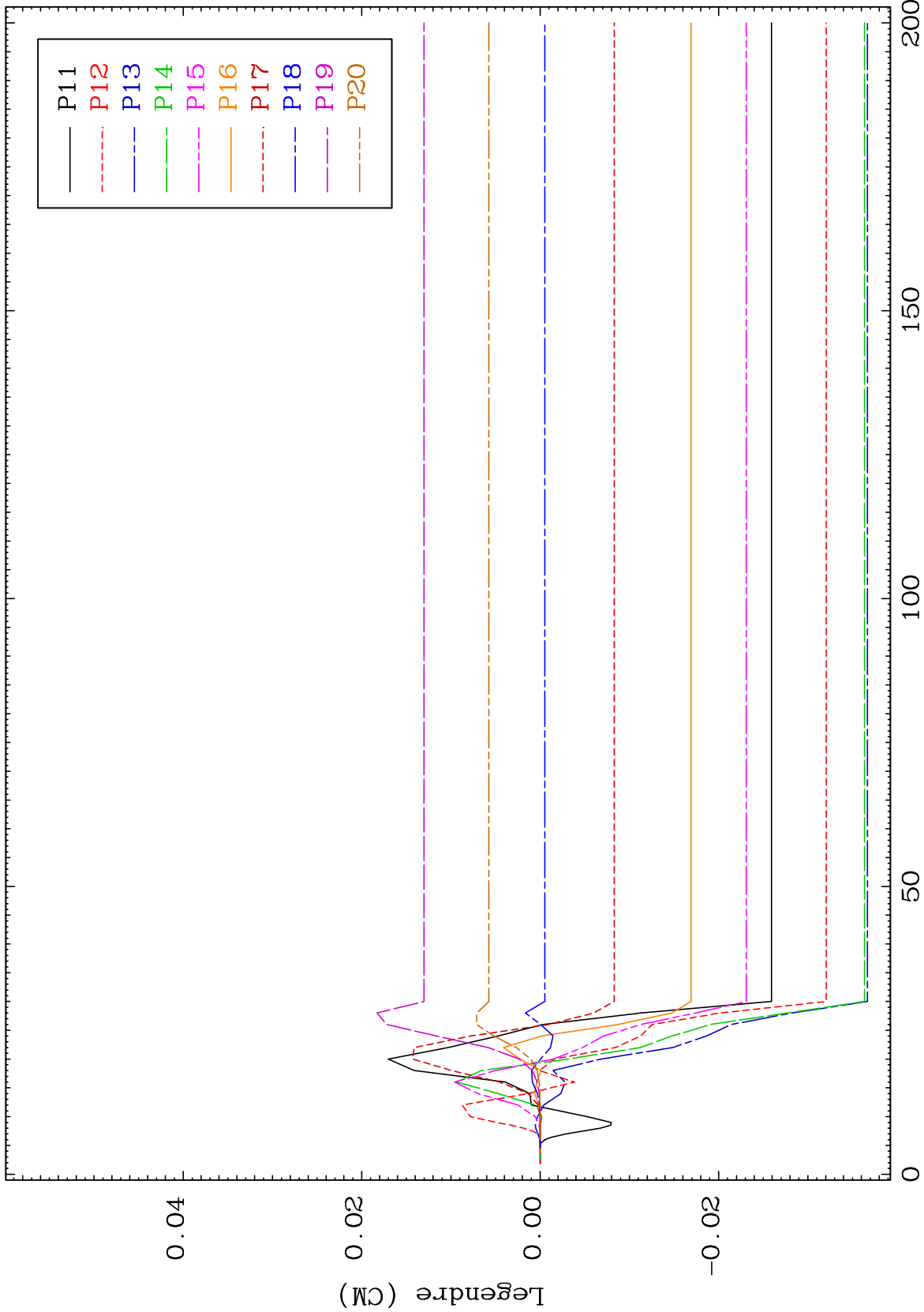
Incident Energy (MeV)

76-0s-194

MAT 7655

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

76-Os-194



28

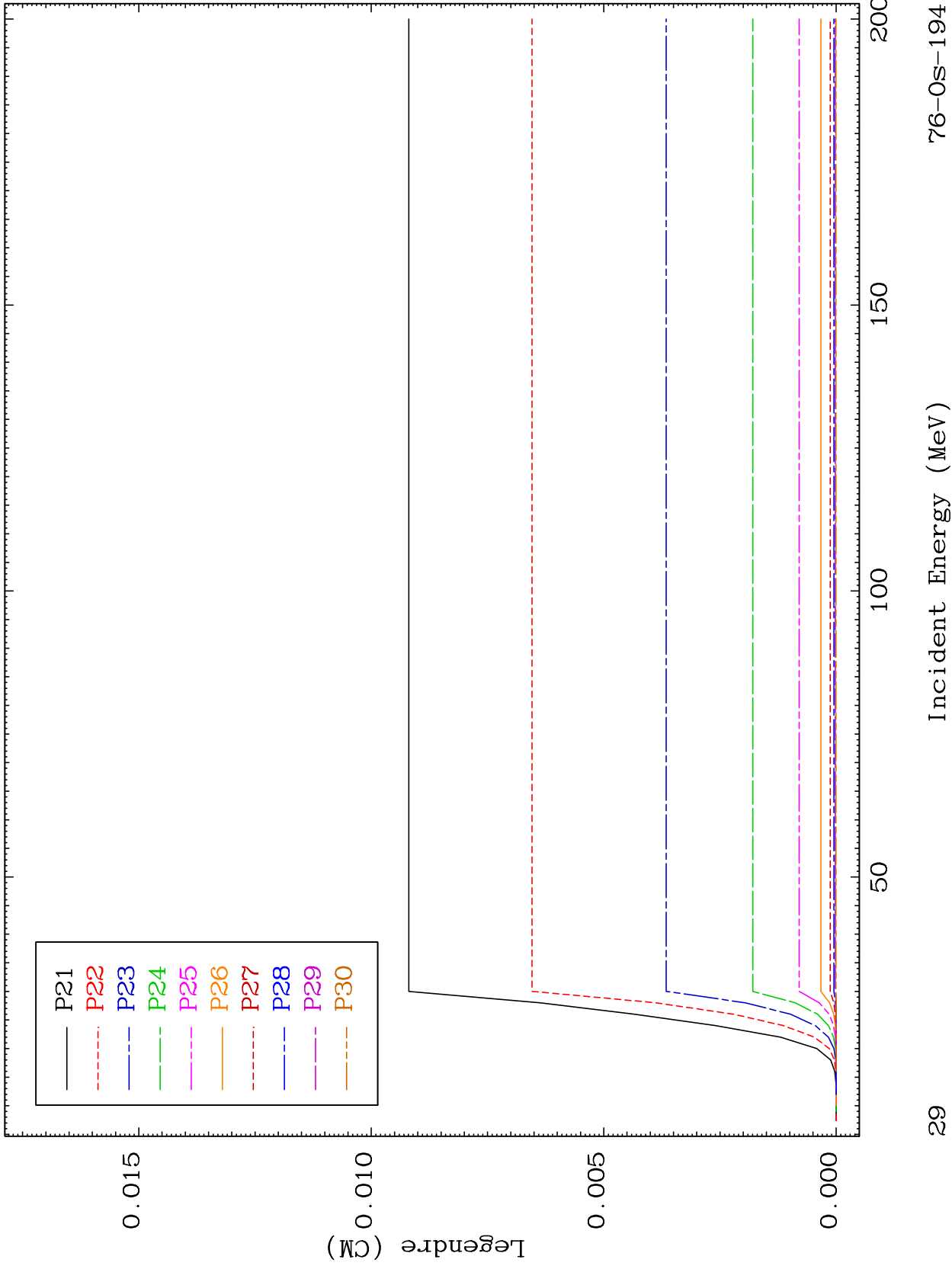
Incident Energy (MeV)

76-Os-194

MAT 7655

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

76-0s-194



29

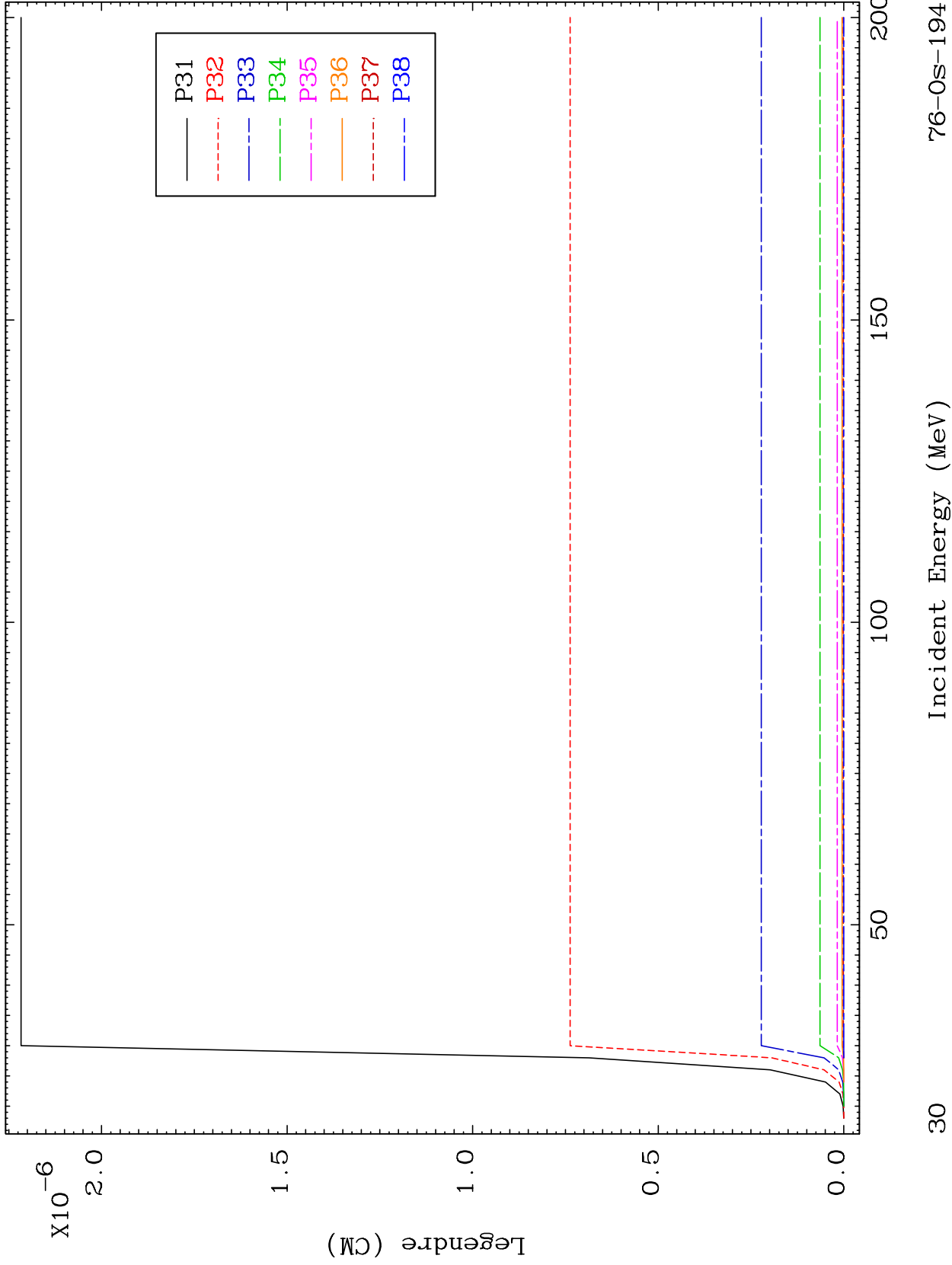
Incident Energy (MeV)

76-0s-194

MAT 7655

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

76-Os-194



76-Os-194

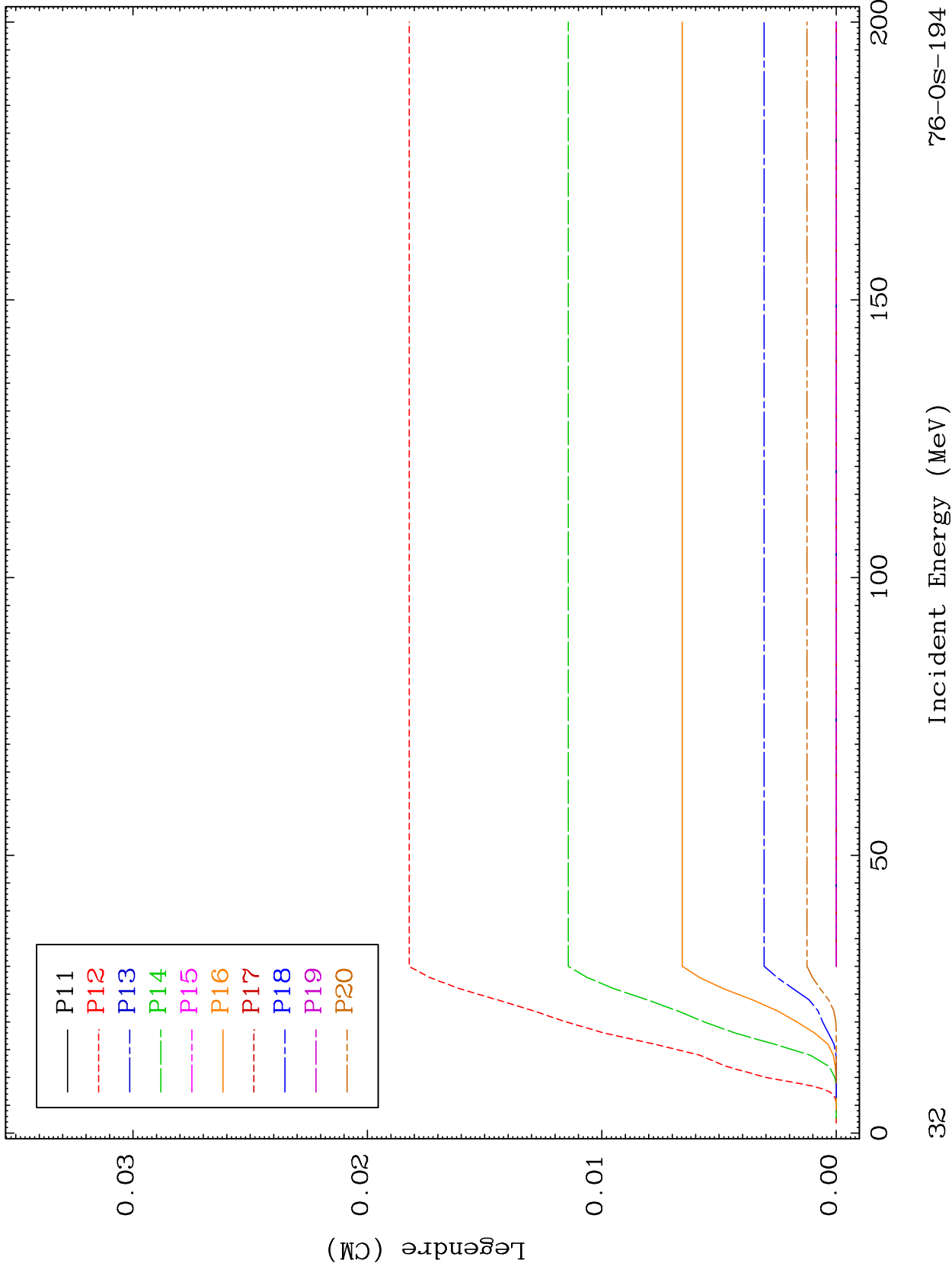
Incident Energy (MeV)

30

MAT 7655

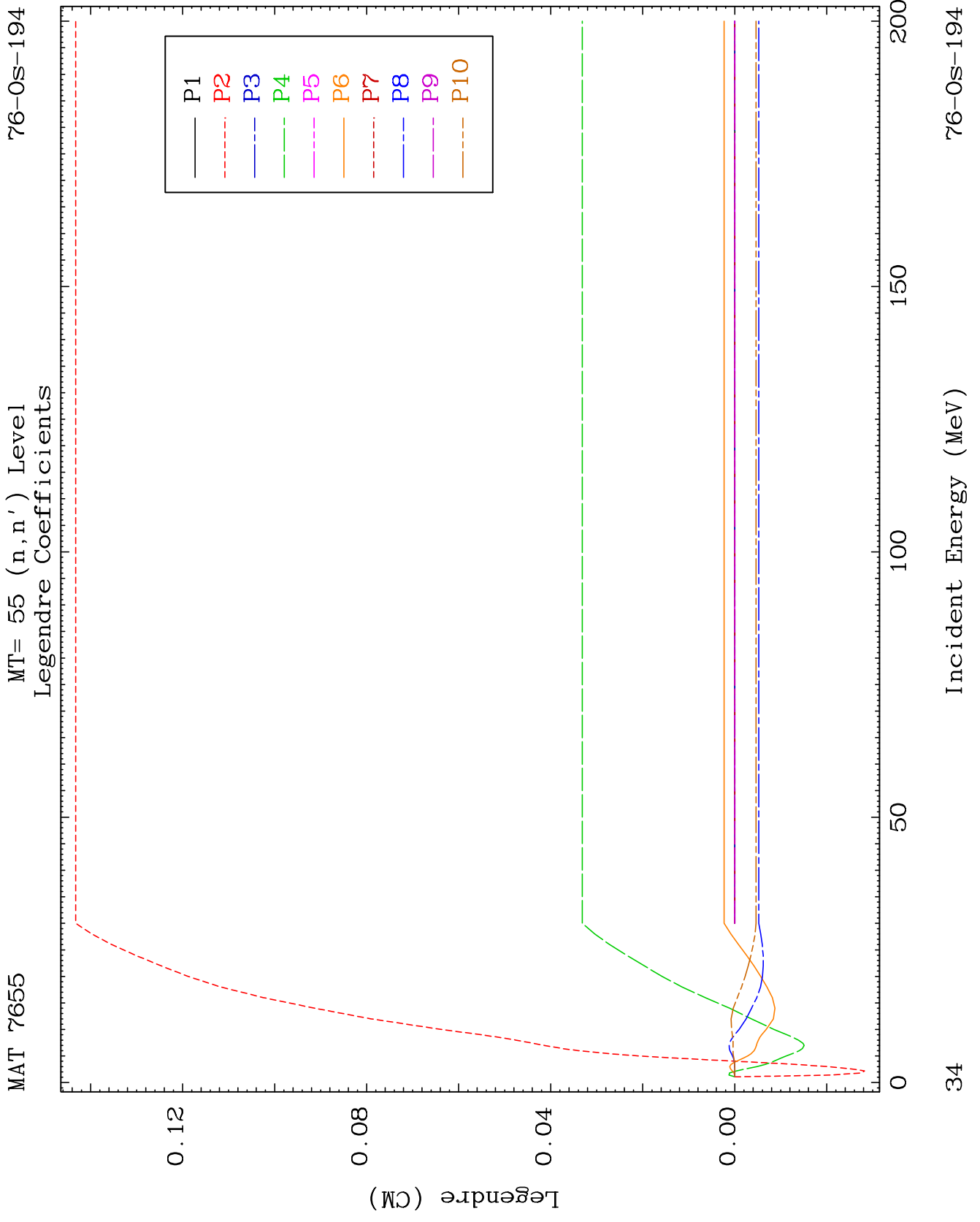
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Legendre Coefficients

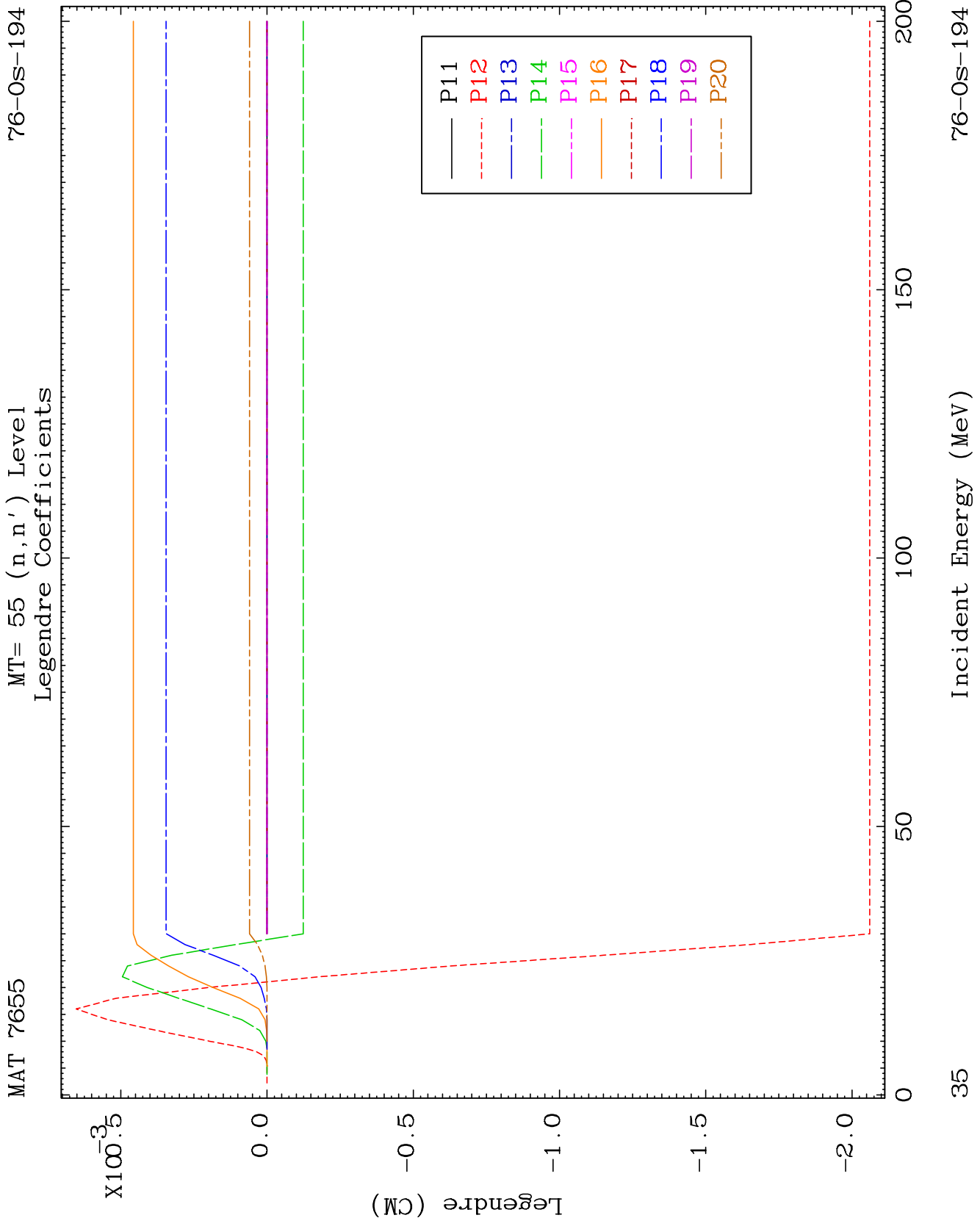
76-Os-194

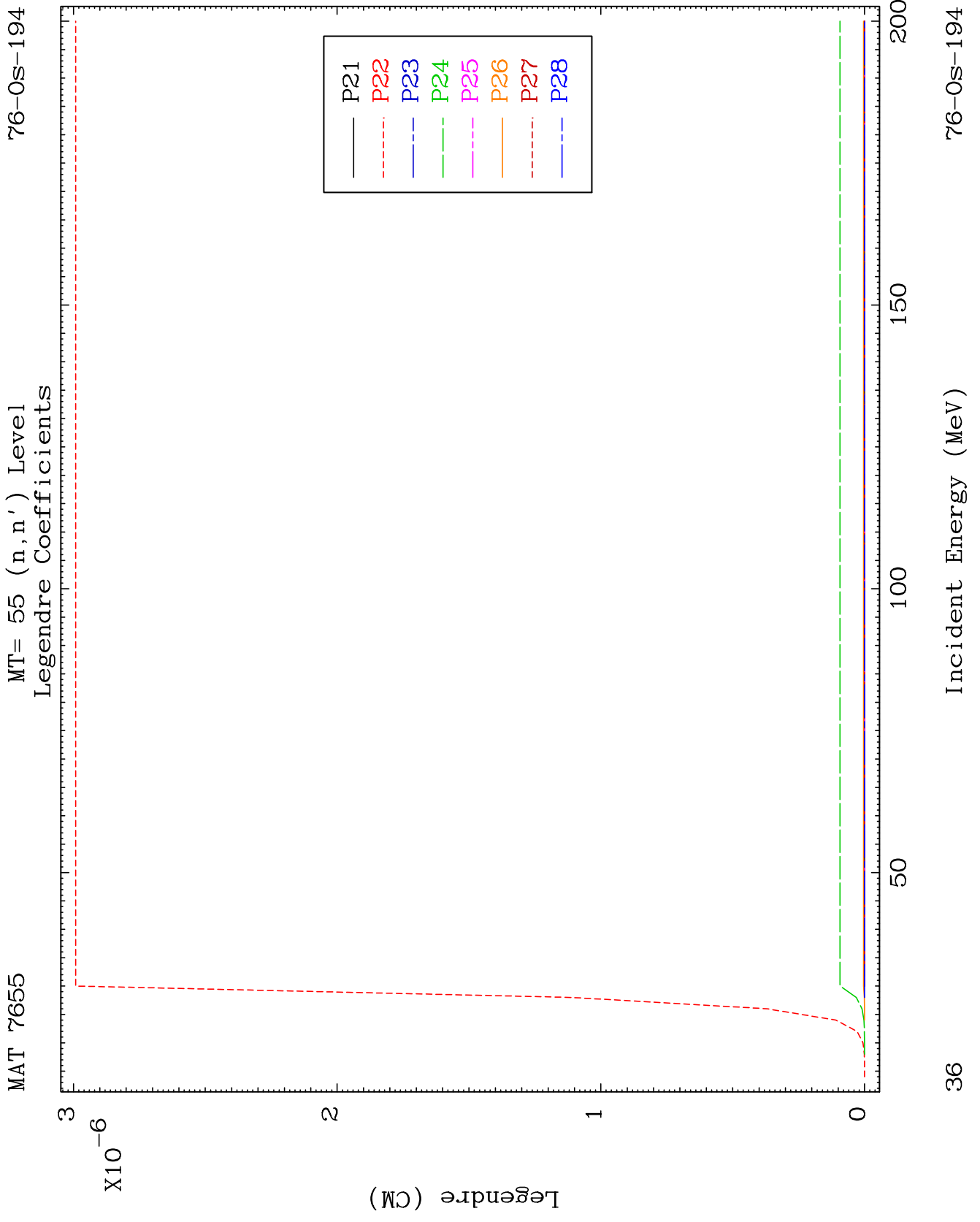


32

76-Os-194



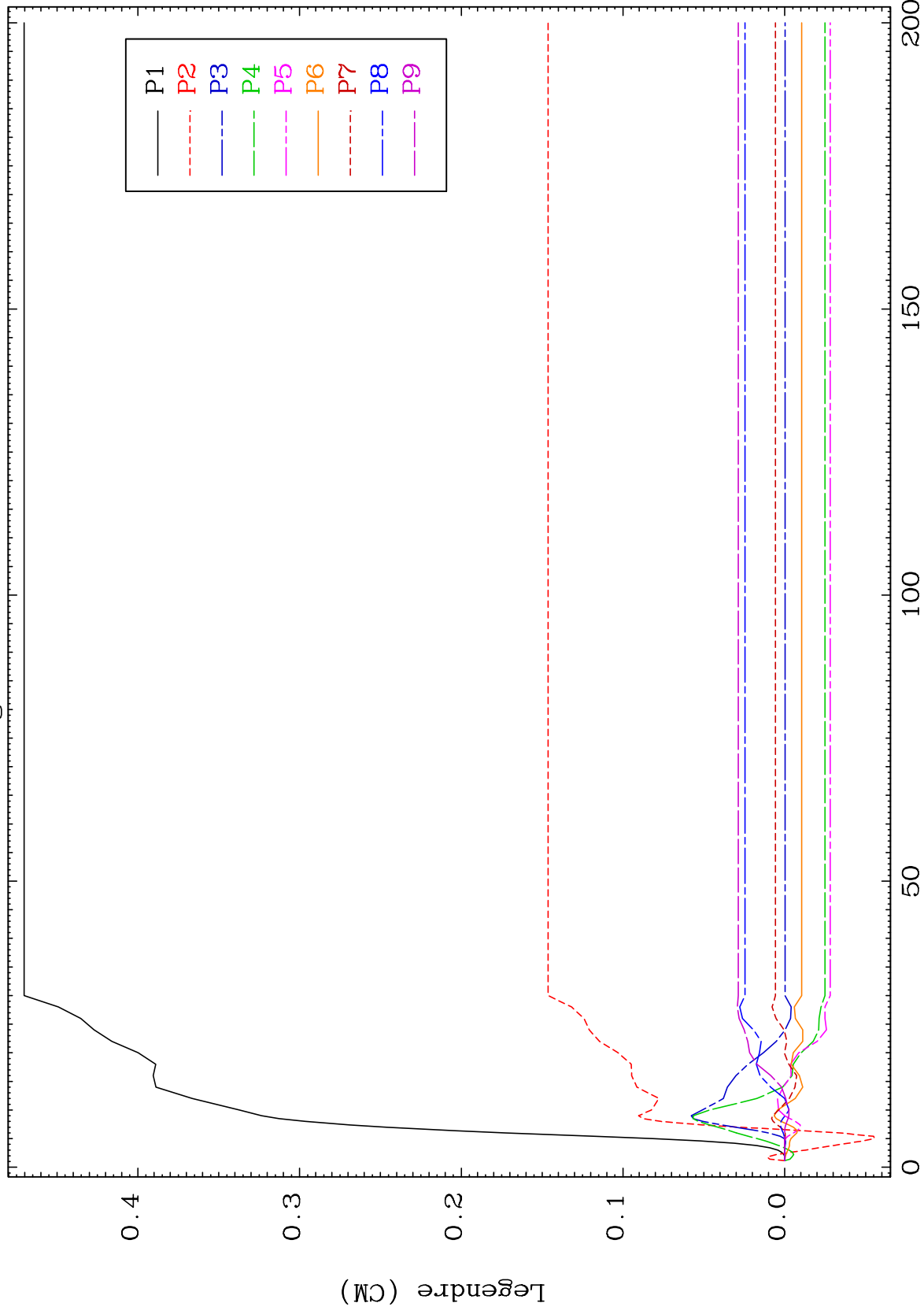




MAT 7655

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

76-Os-194



37

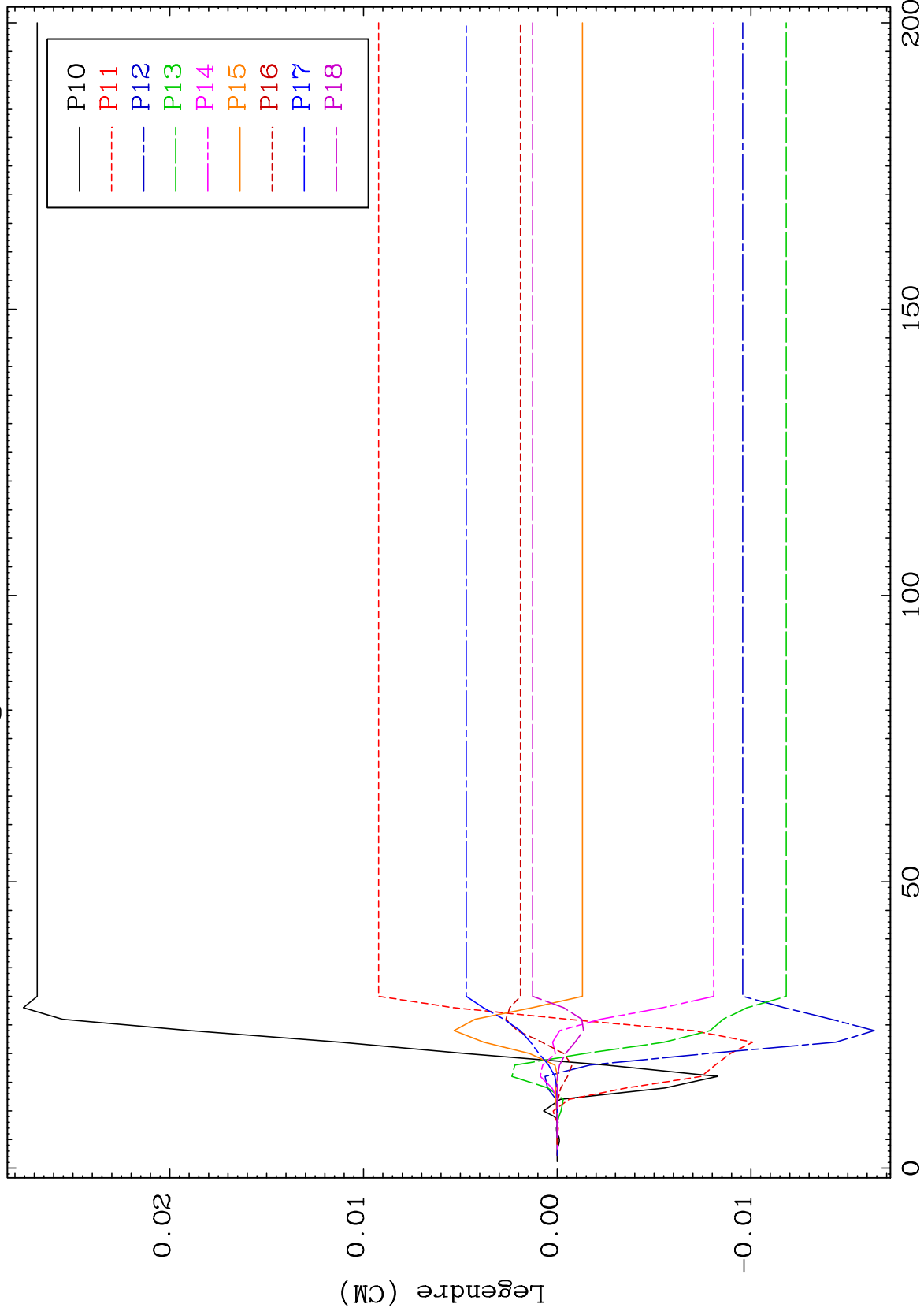
Incident Energy (MeV)

76-Os-194

MAT 7655

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

76-Os-194



38

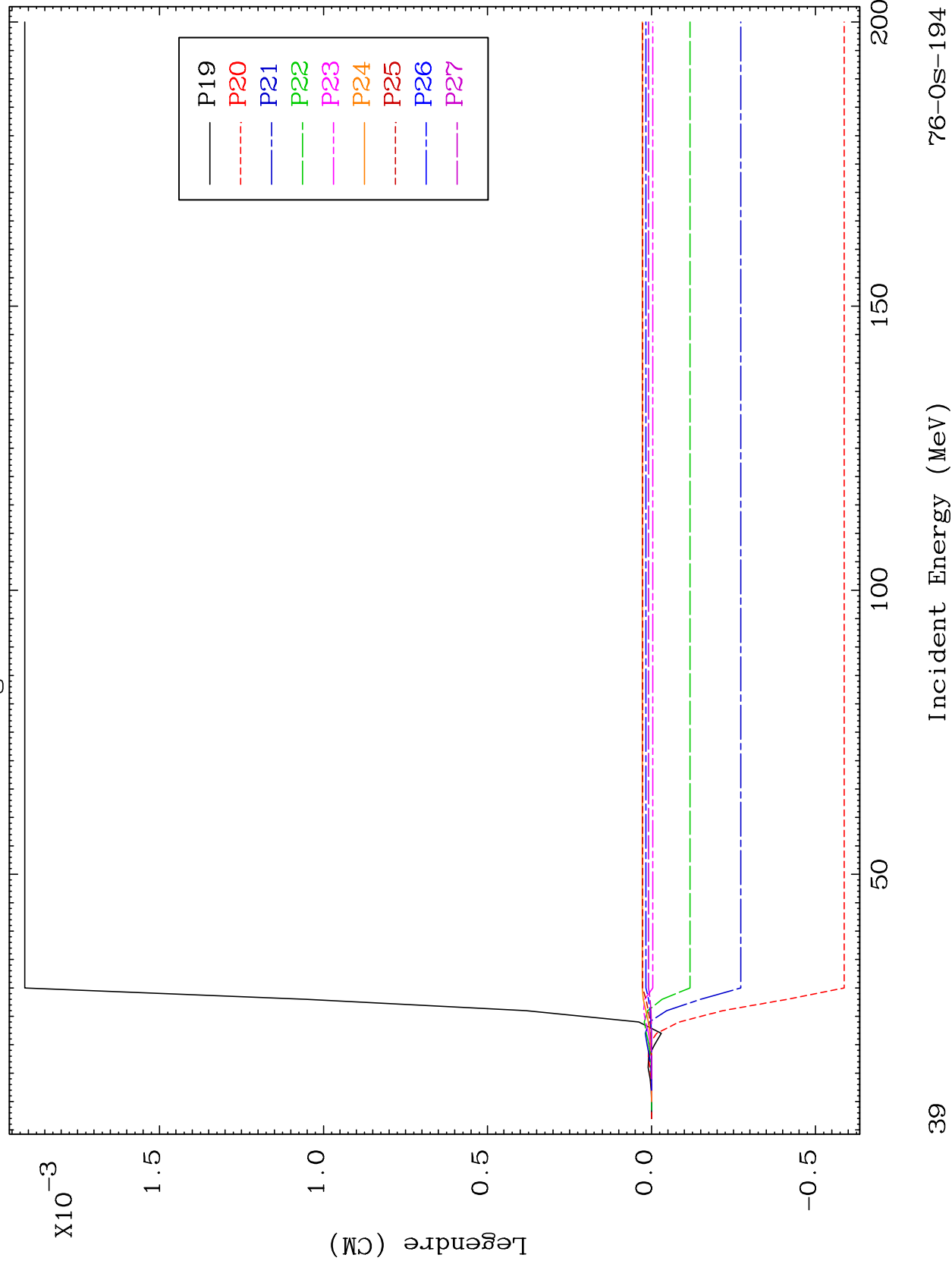
Incident Energy (MeV)

76-Os-194

MAT 7655

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

76-Os-194



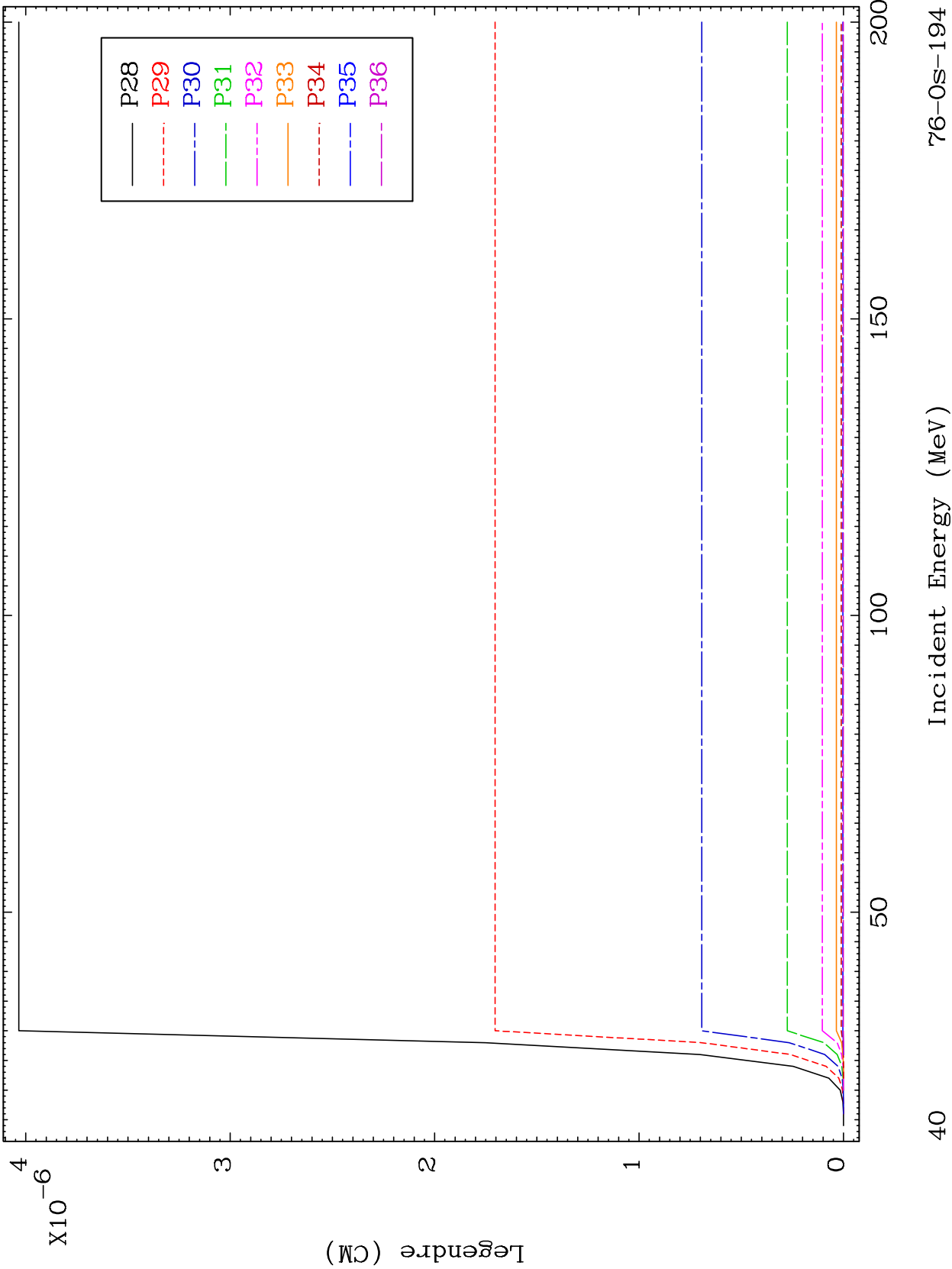
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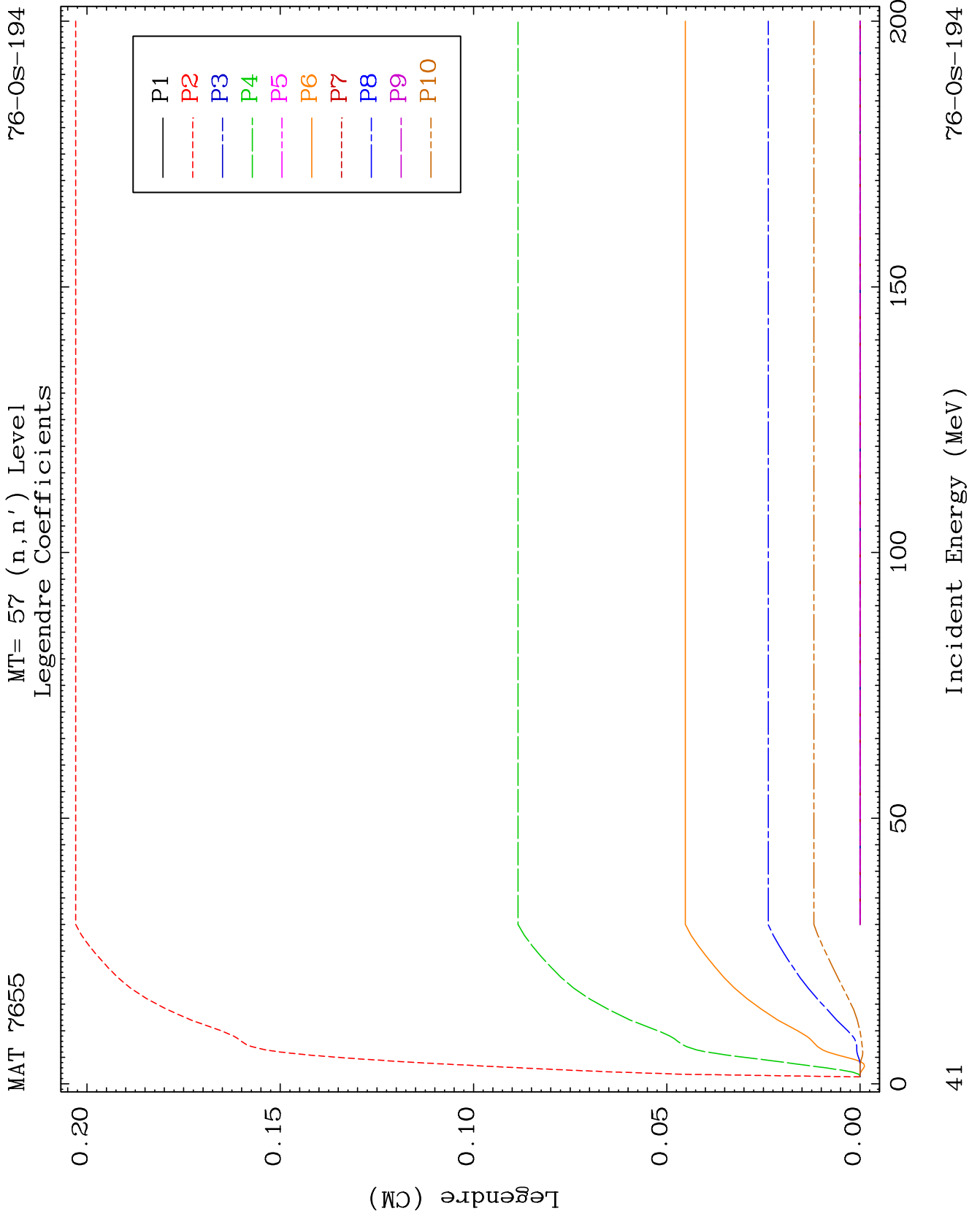
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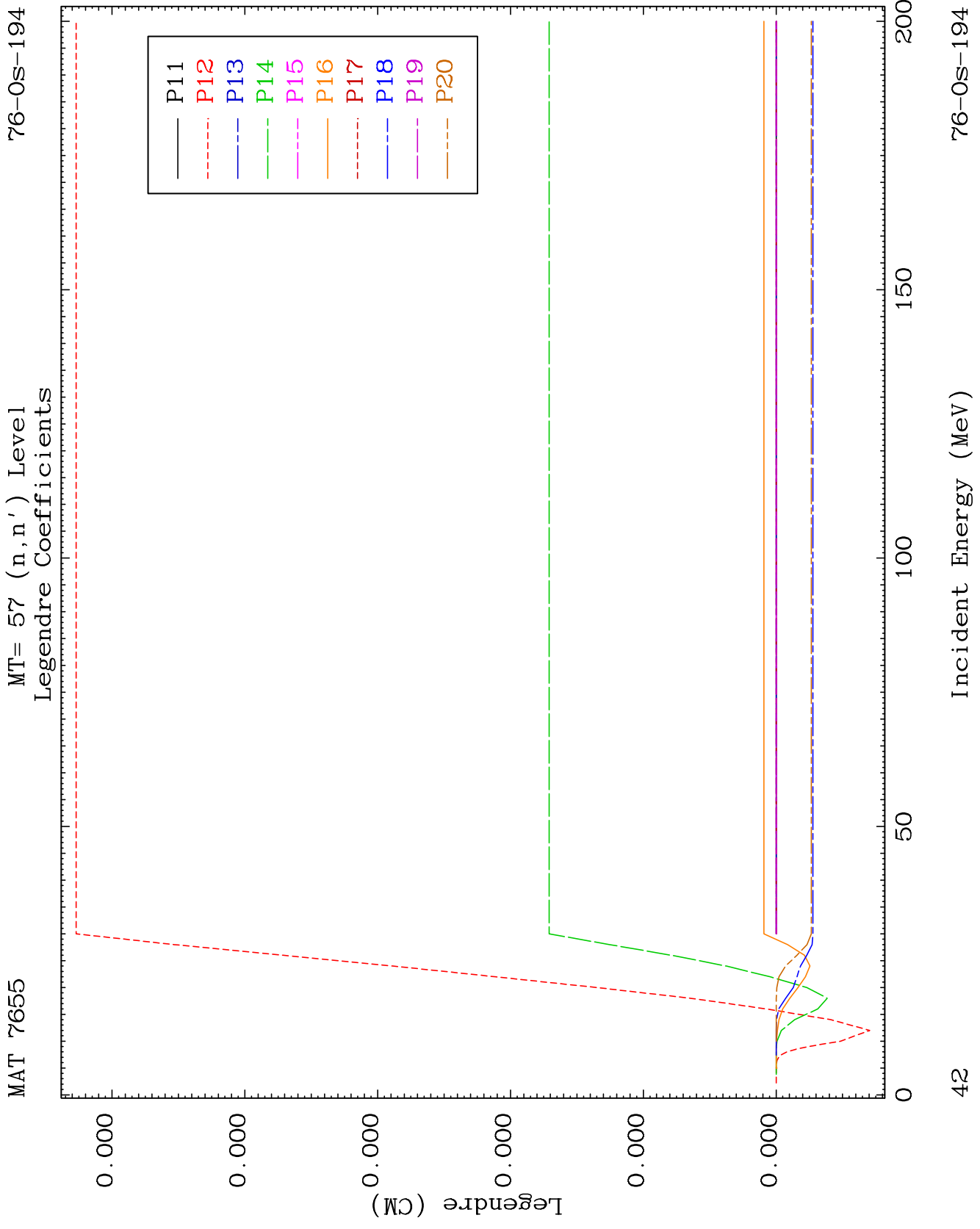
MAT 7655

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

76-Os-194



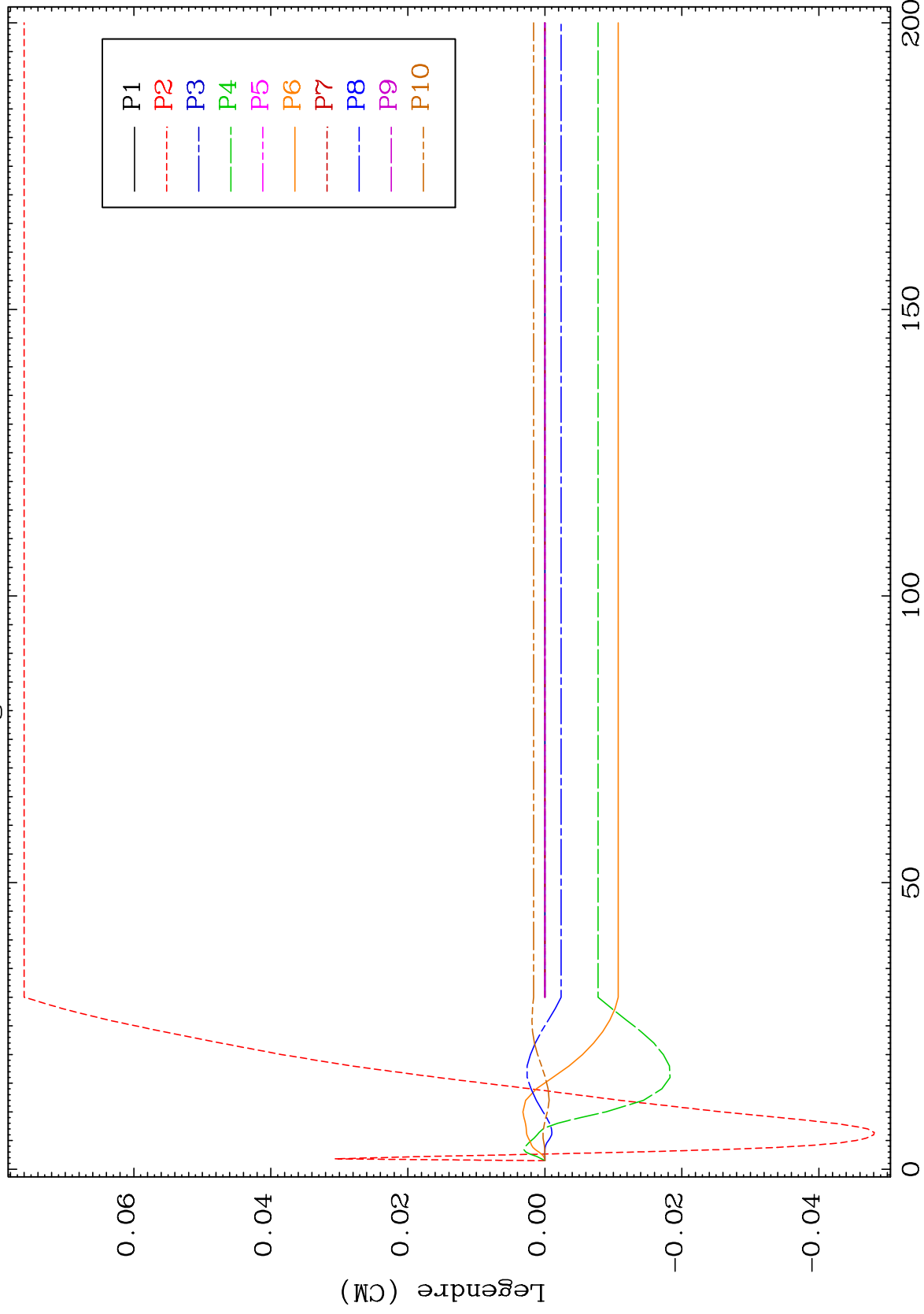




MAT 7655

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

76-Os-194



44

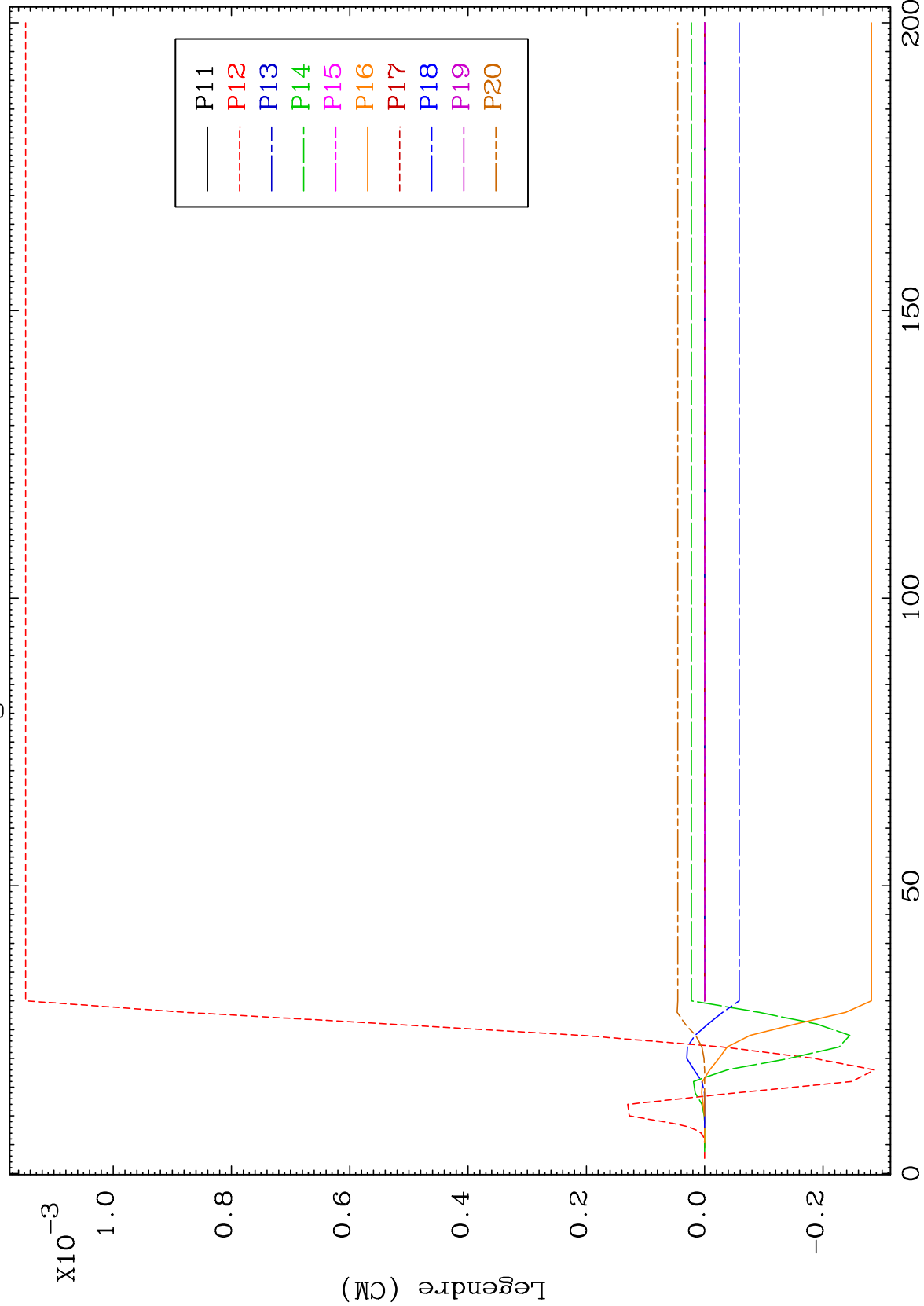
Incident Energy (MeV)

76-Os-194

MAT 7655

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

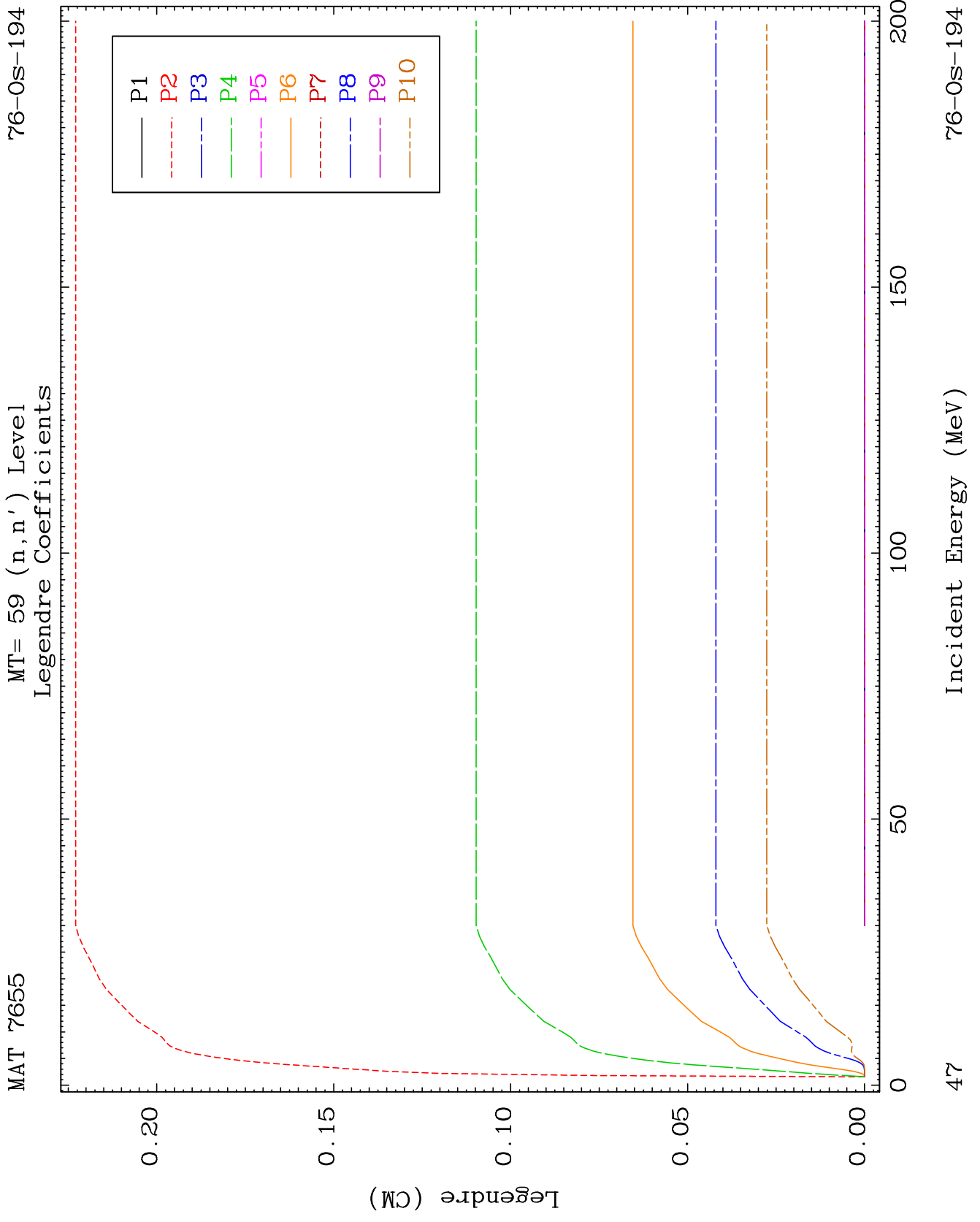
76-Os-194



45

Incident Energy (MeV)

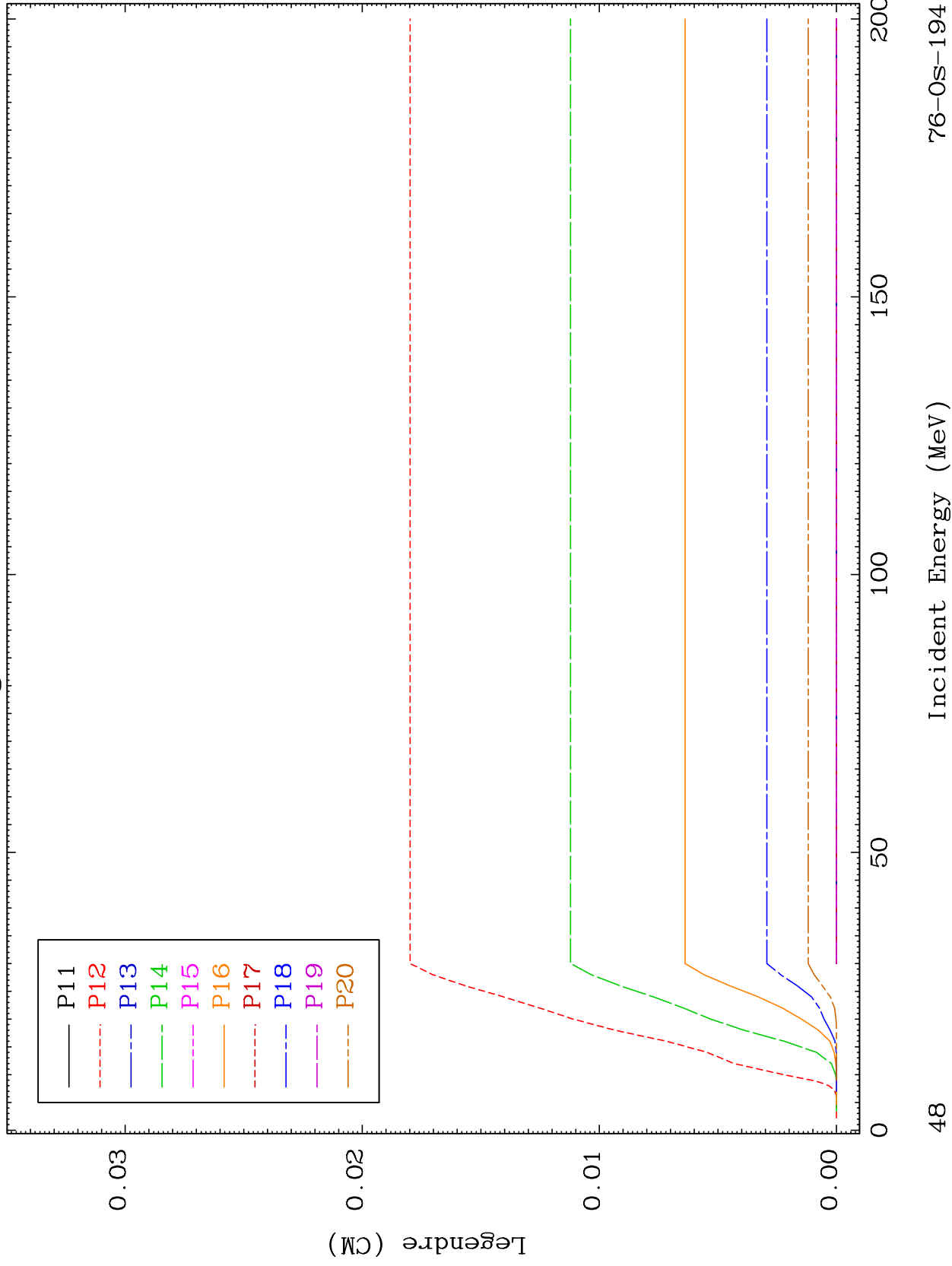
76-Os-194



MAT 7655

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

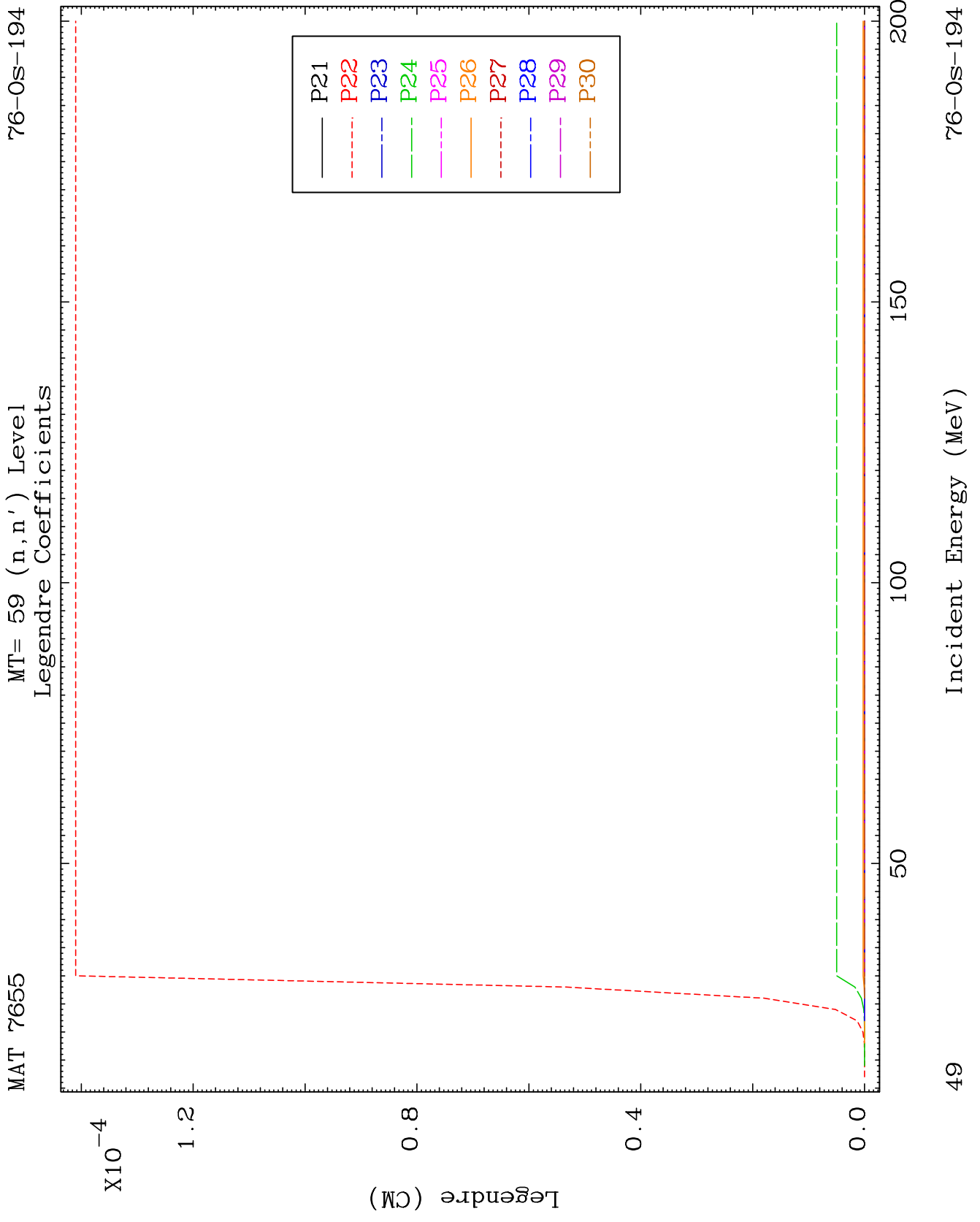
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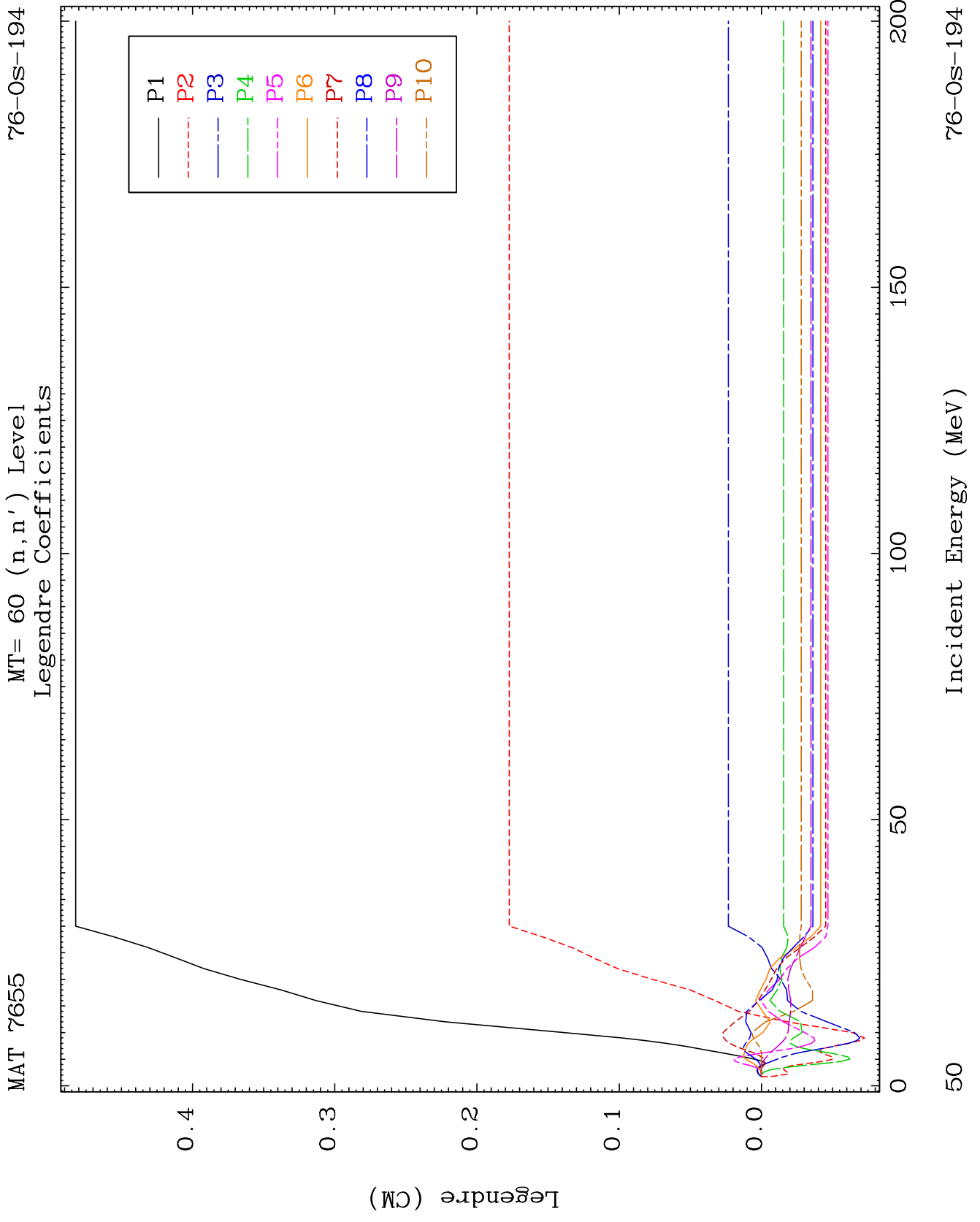


48

Incident Energy (MeV)

76-Os-194

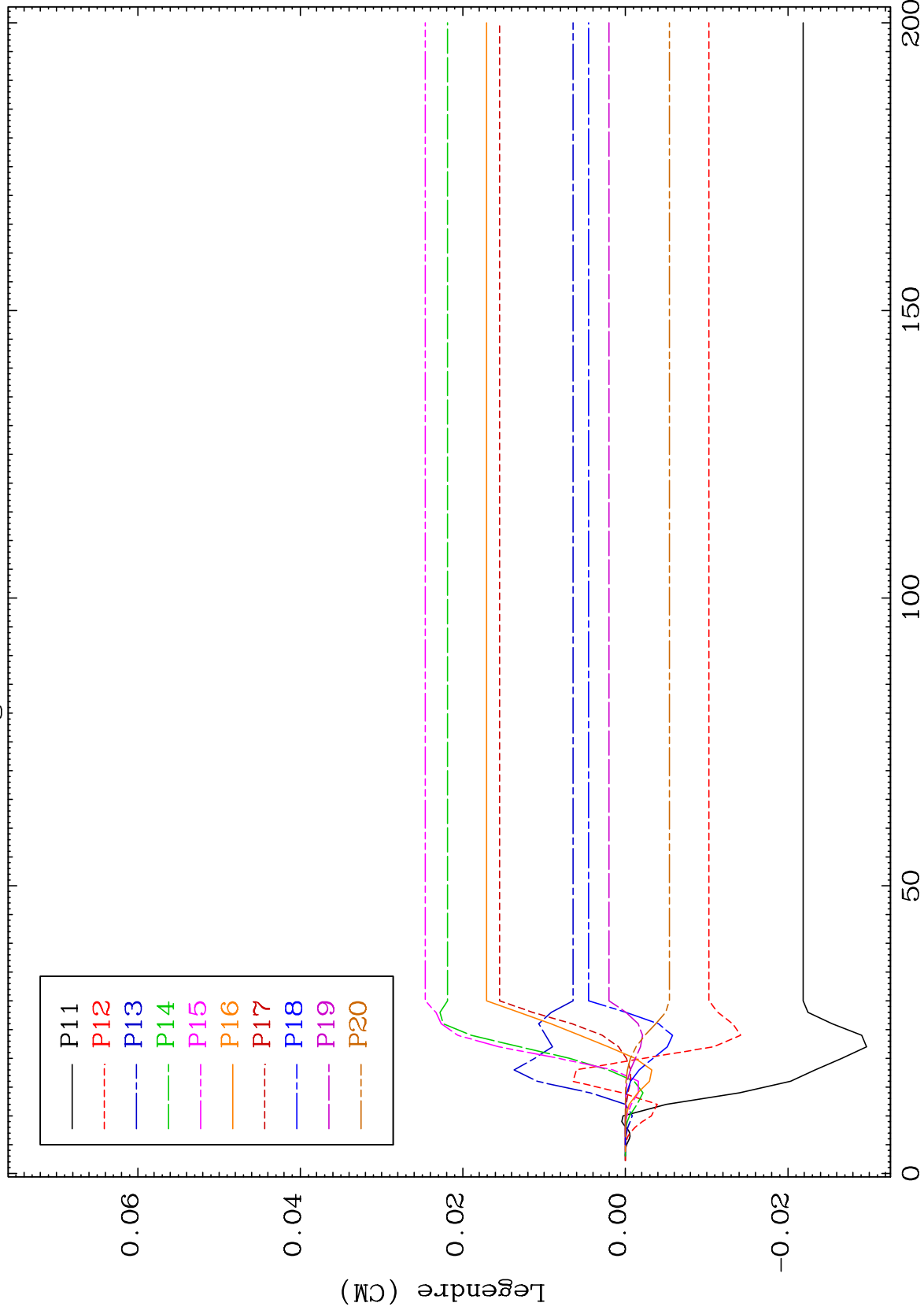




MAT 7655

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

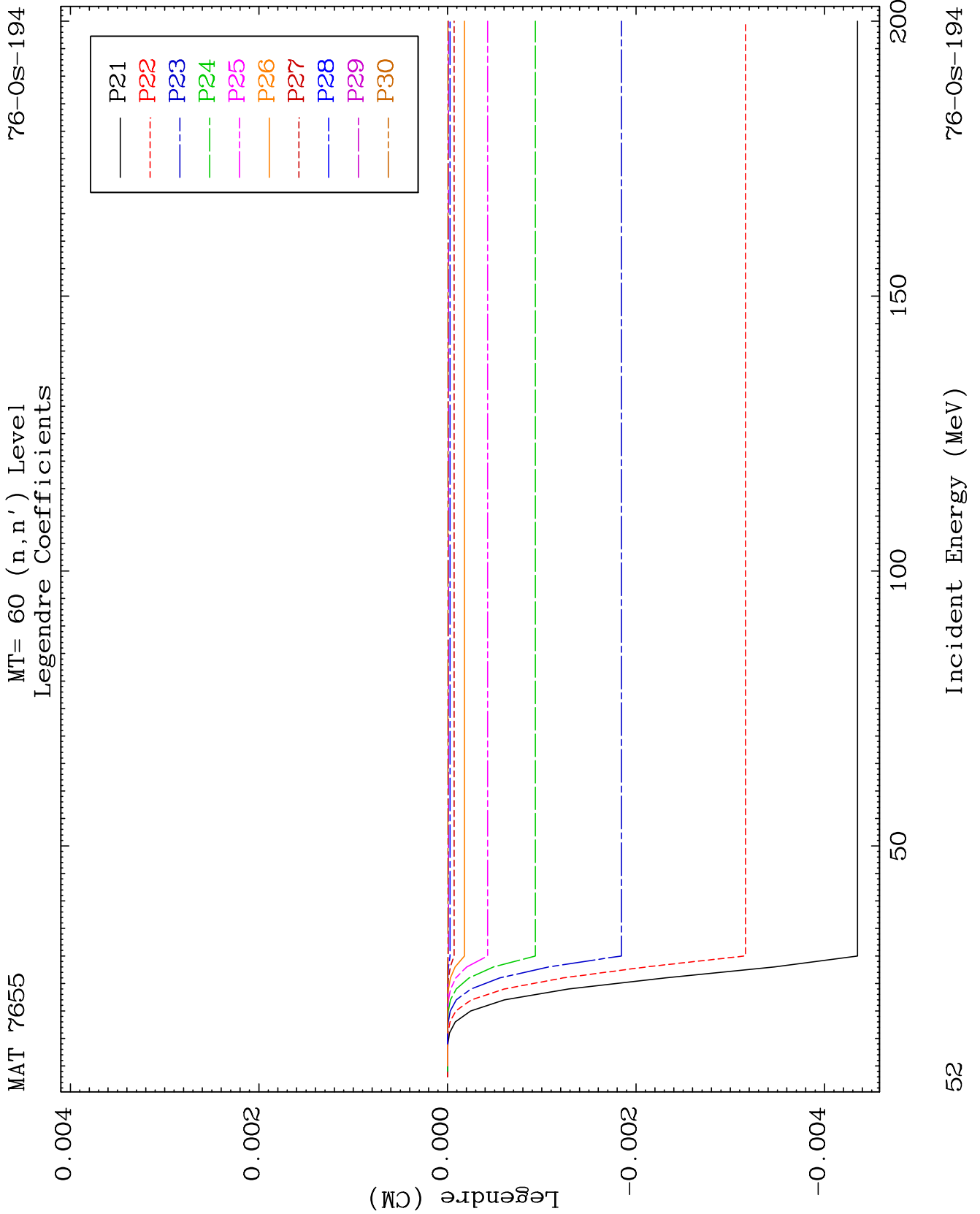
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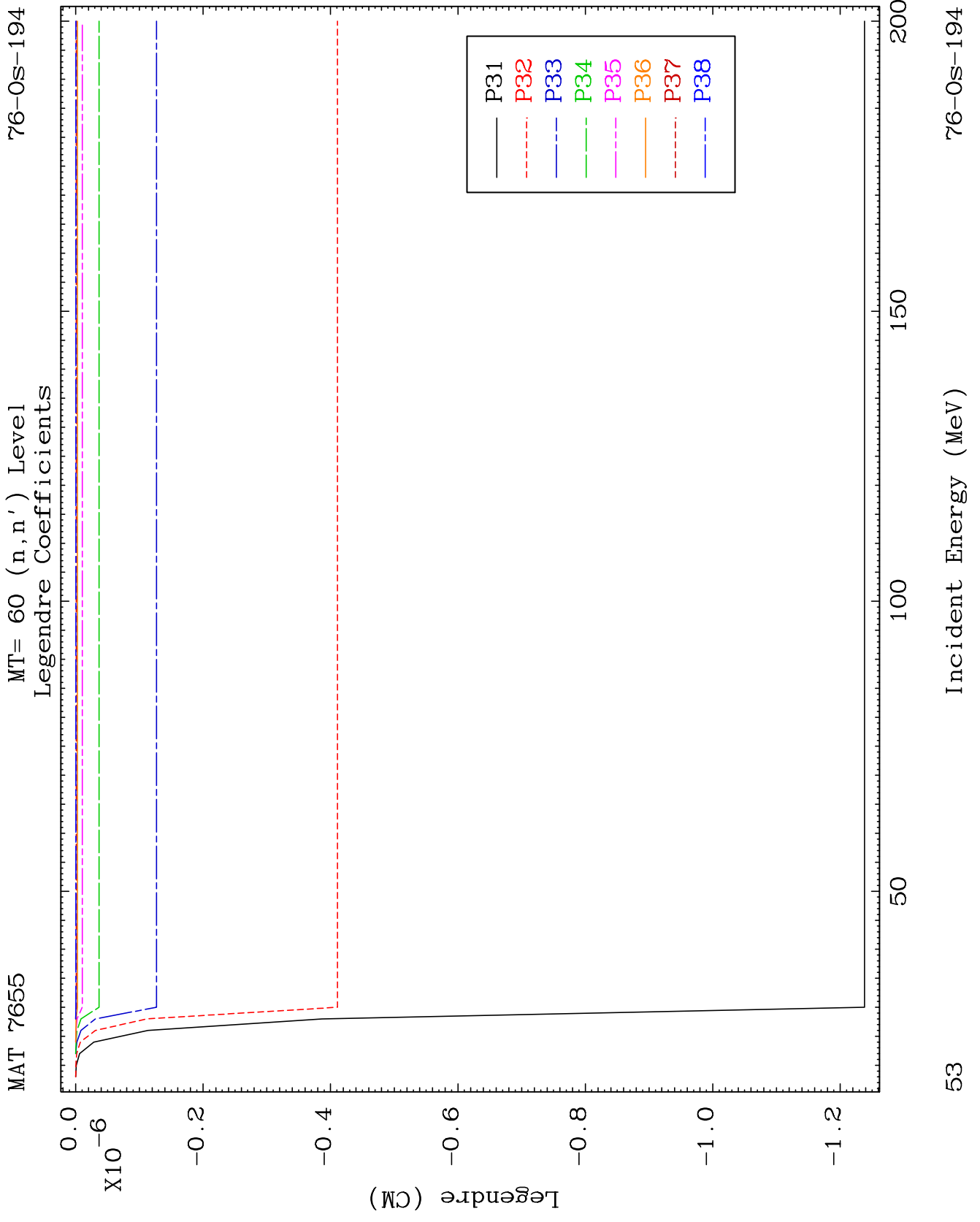


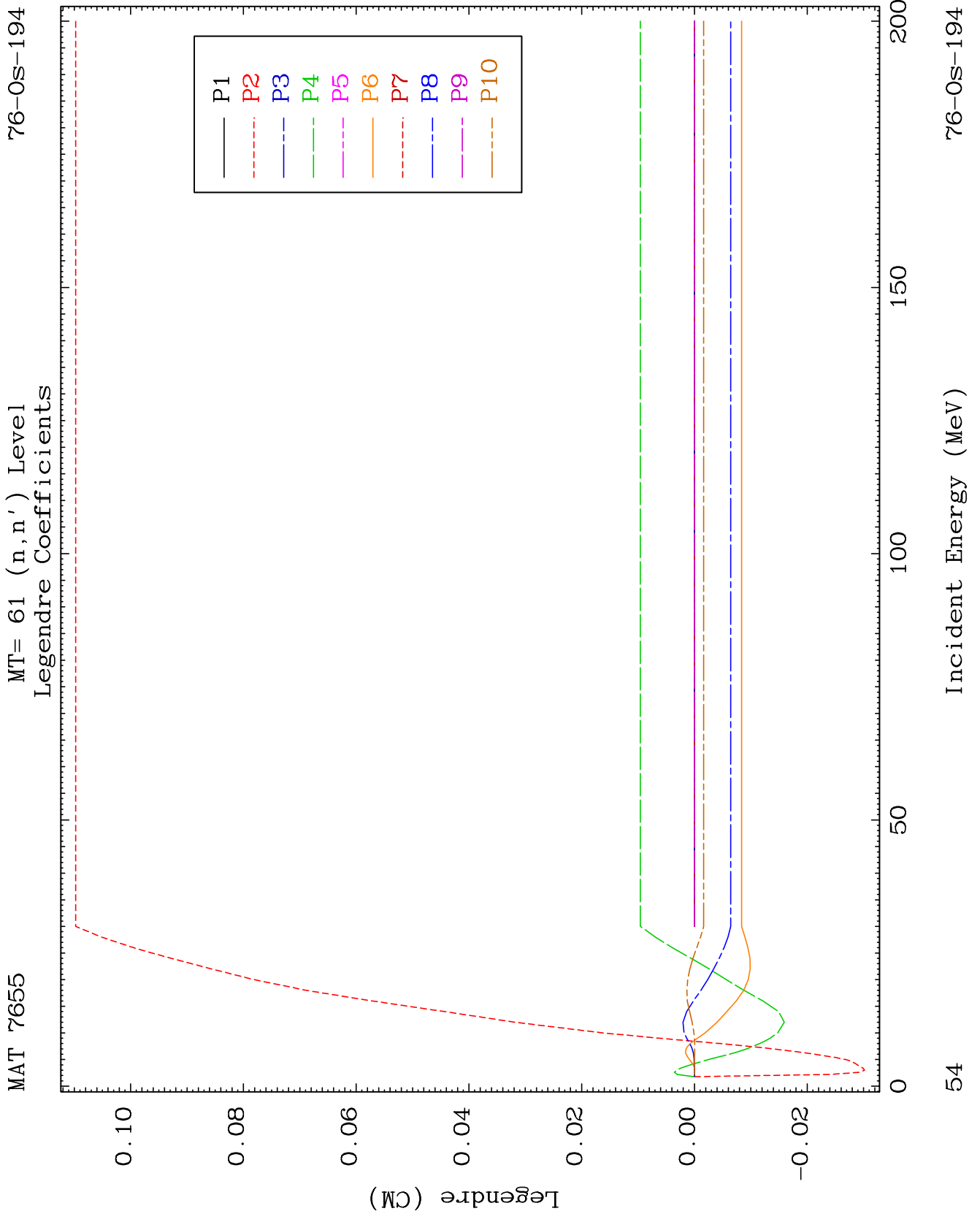
51

Incident Energy (MeV)

76-0s-194



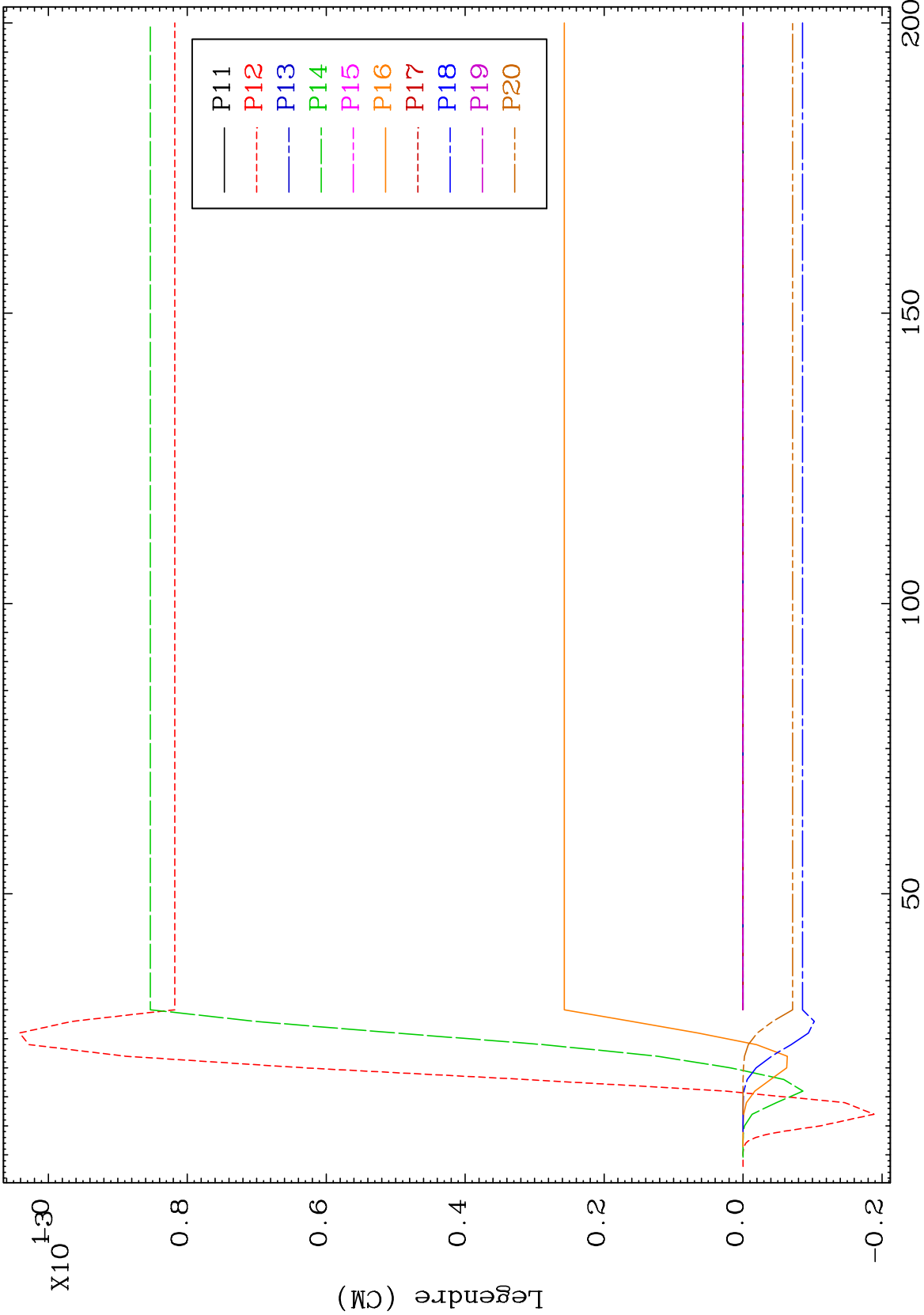




MAT 7655

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

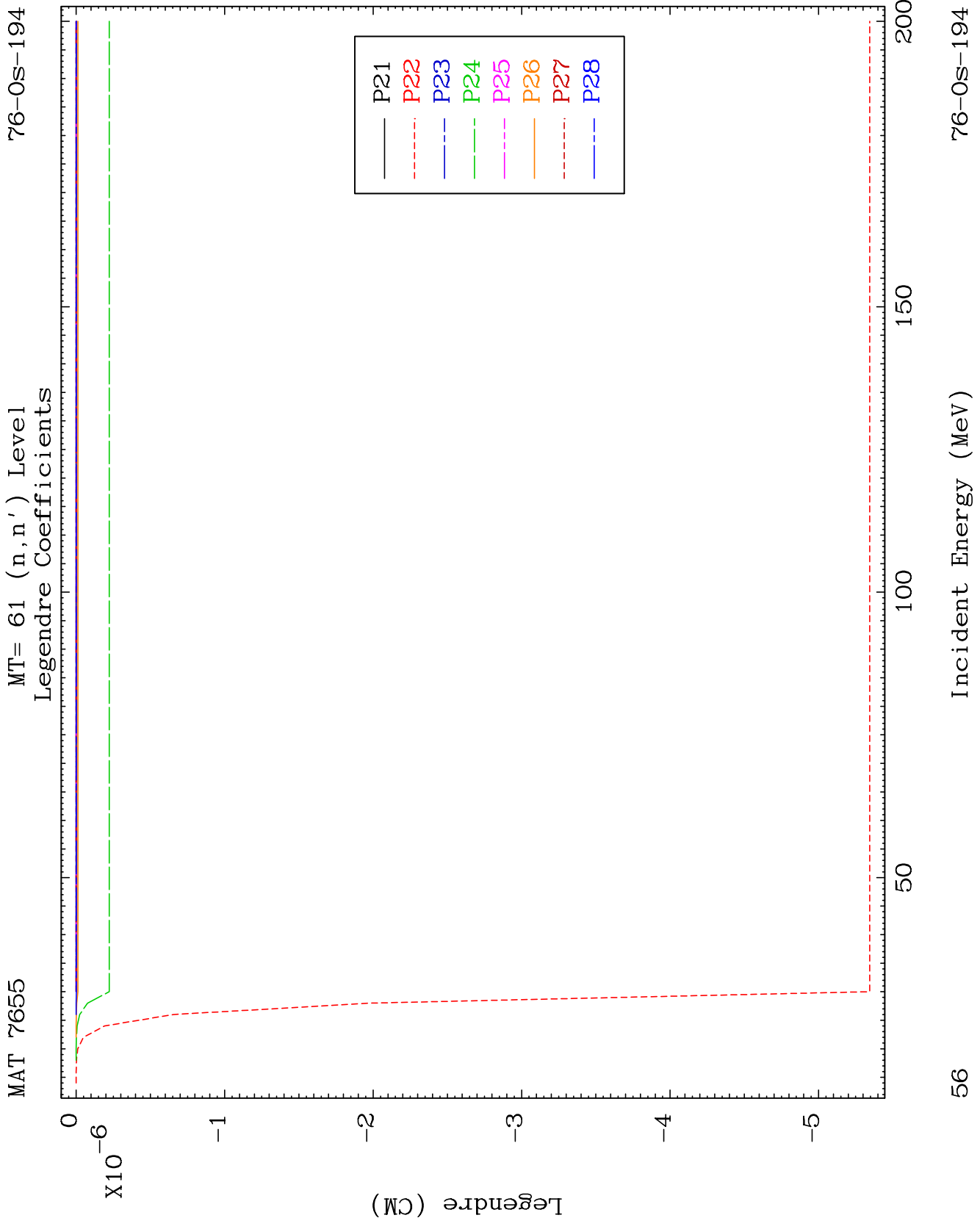
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55

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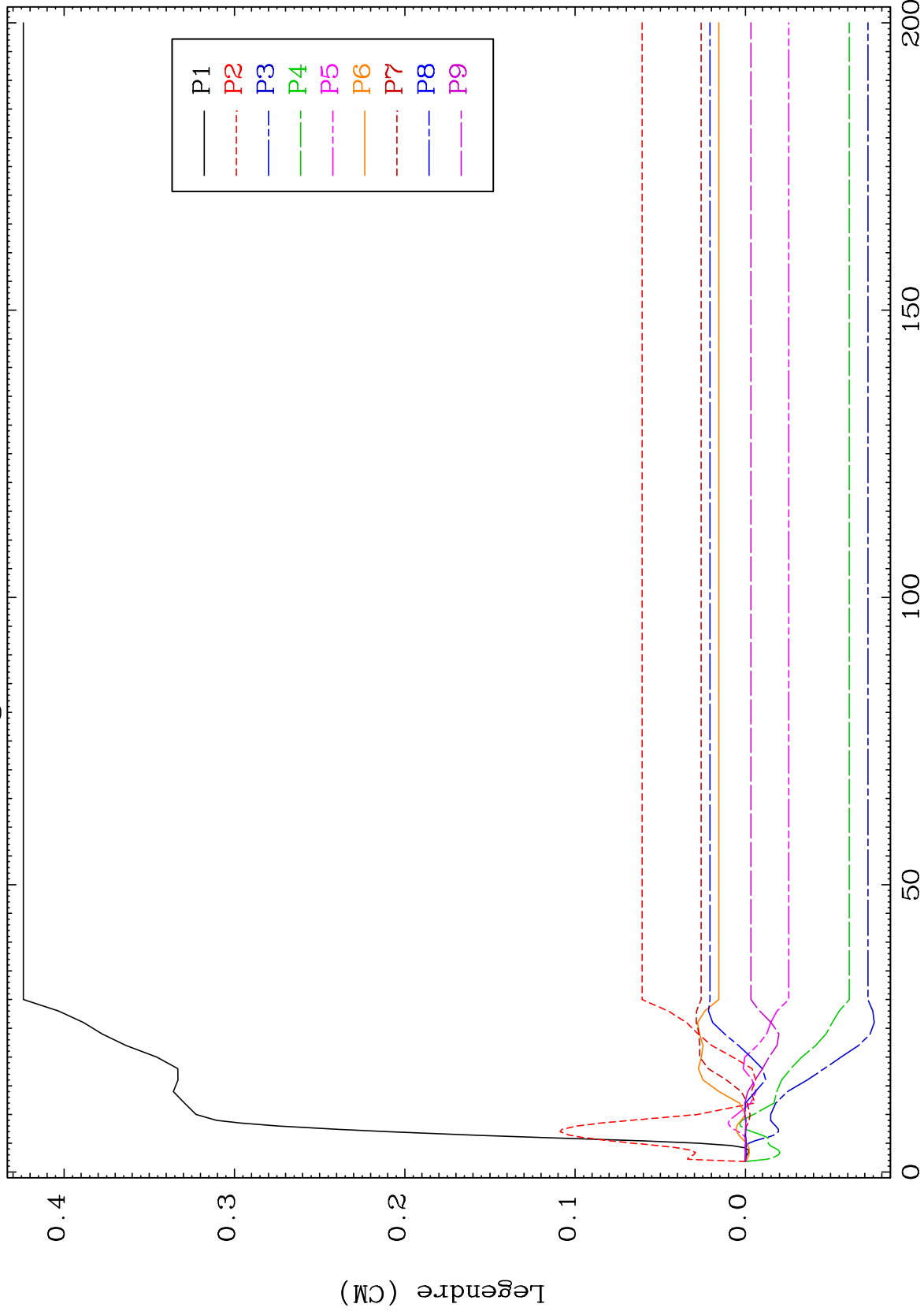
76-Os-194



MAT 7655

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

76-Os-194



57

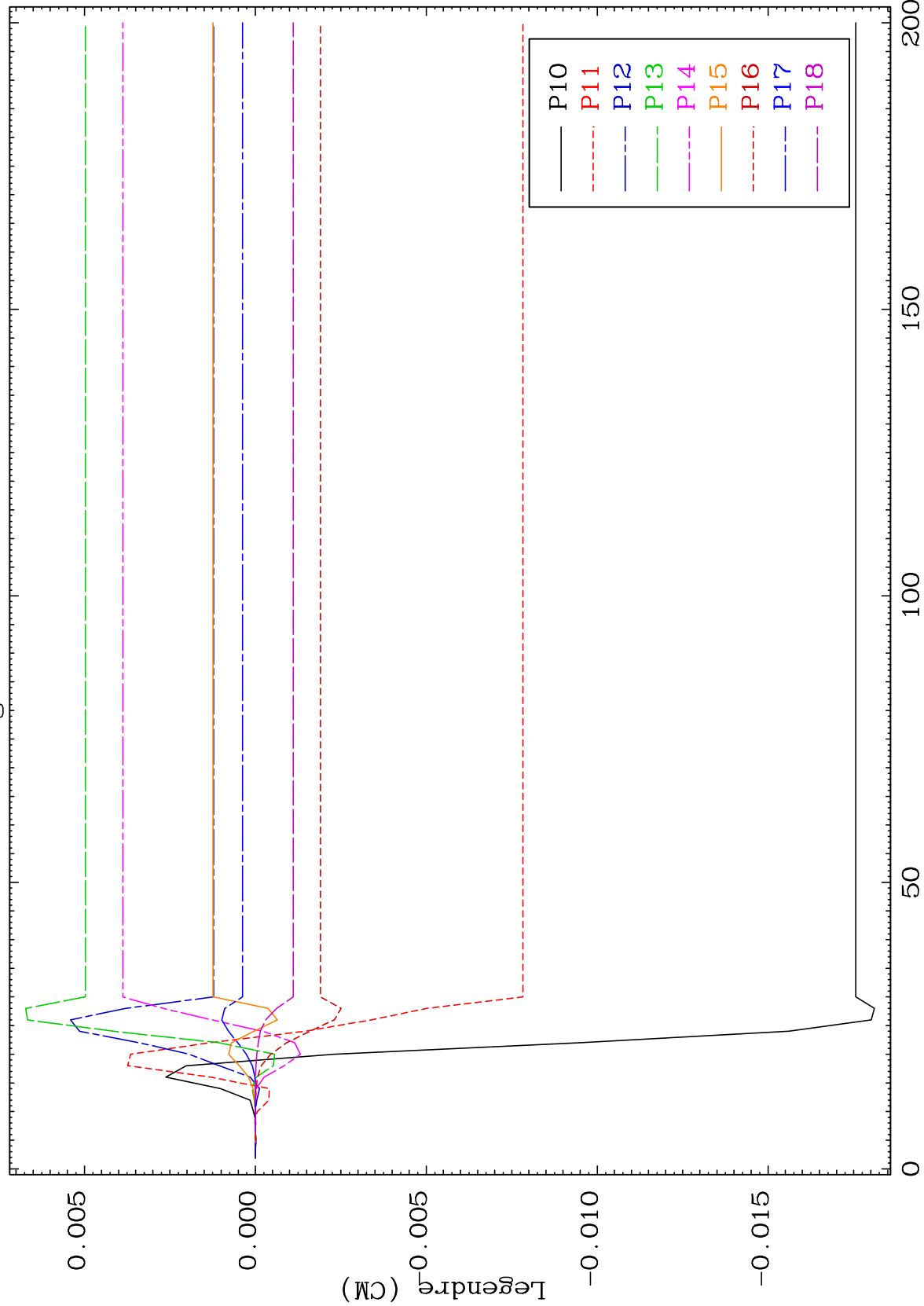
Incident Energy (MeV)

76-Os-194

MAT 7655

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

76-Os-194



58

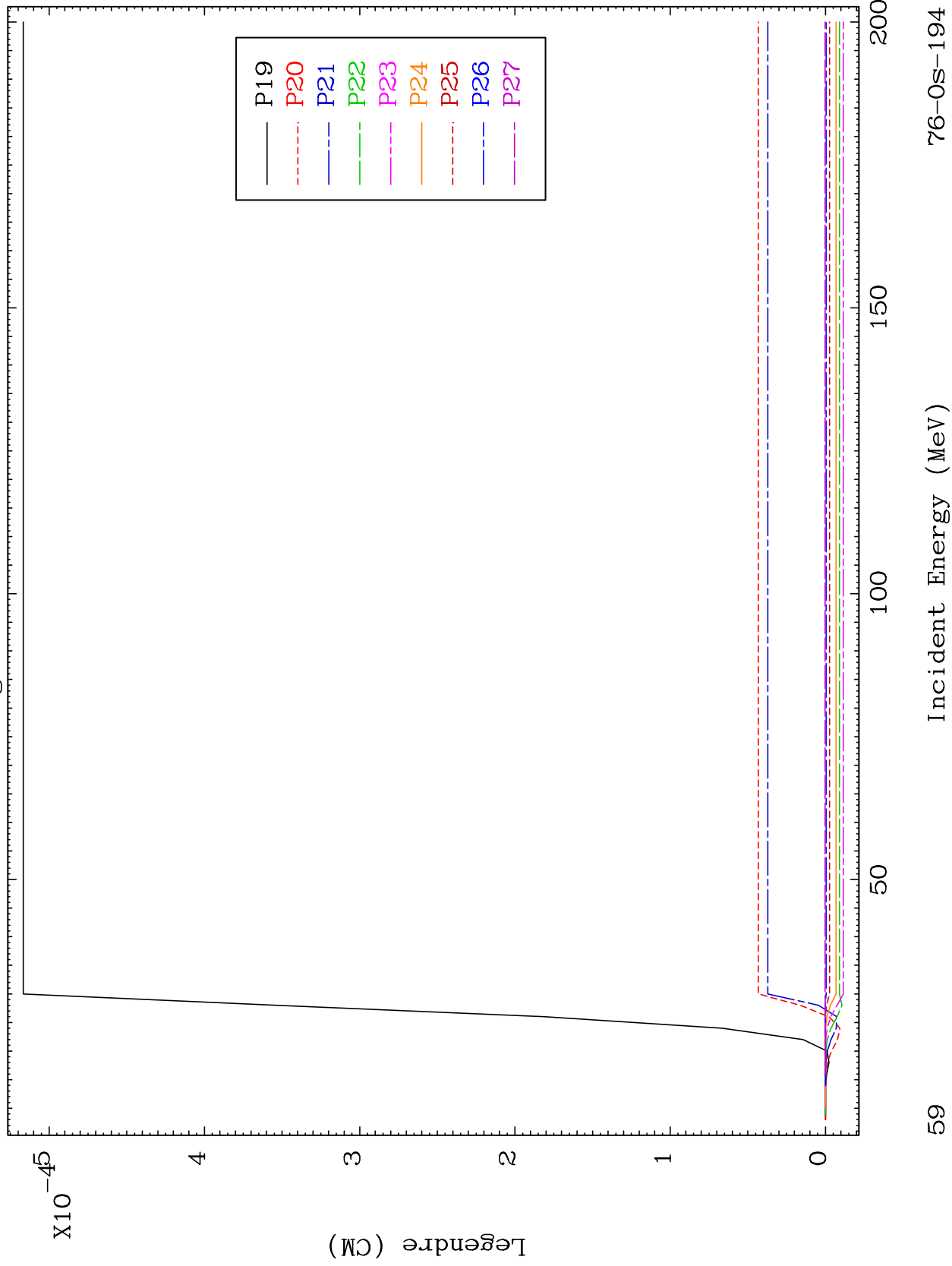
Incident Energy (MeV)

76-Os-194

MAT 7655

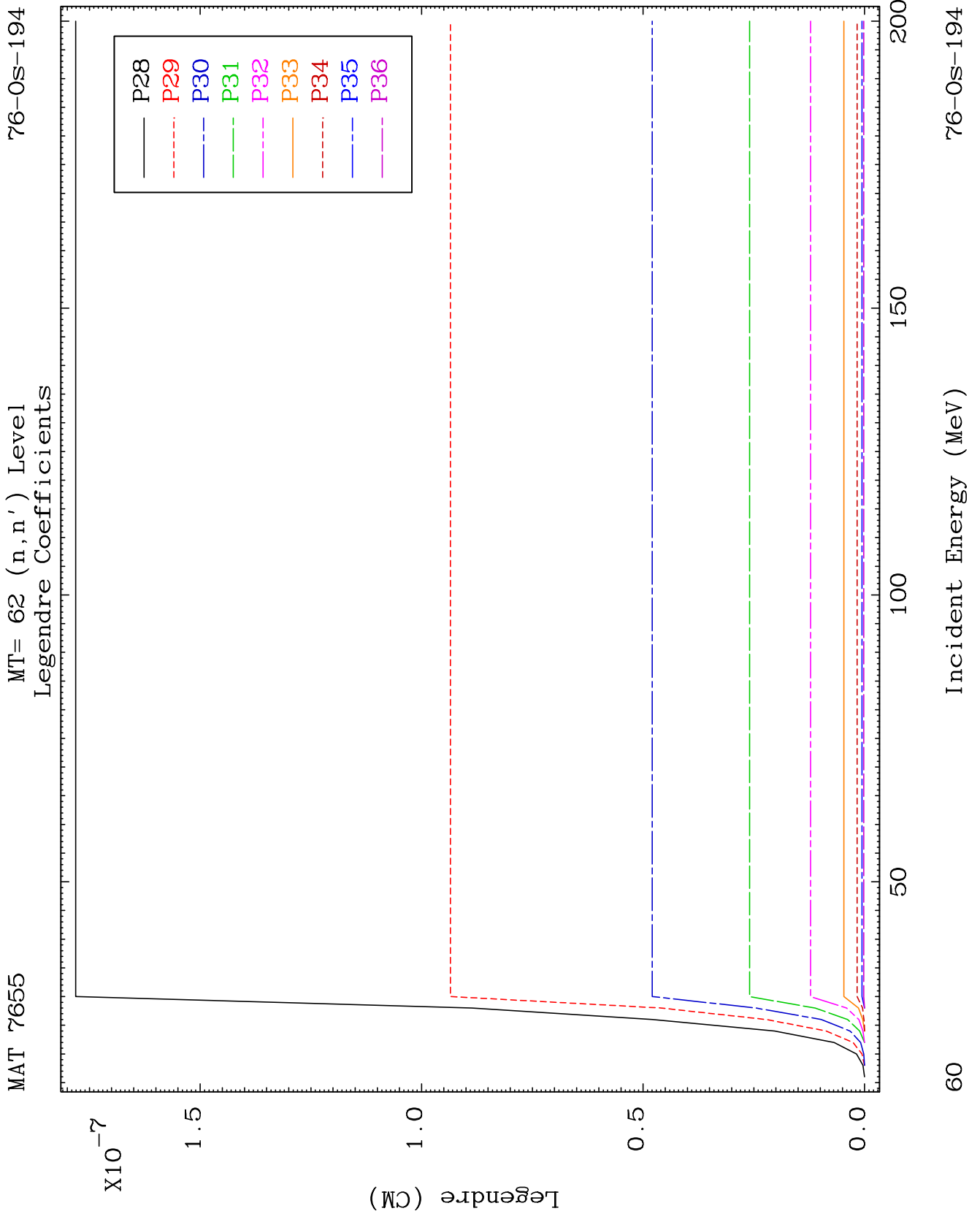
MT= 62 (n,n') Level
Legendre Coefficients

76-Os-194



59

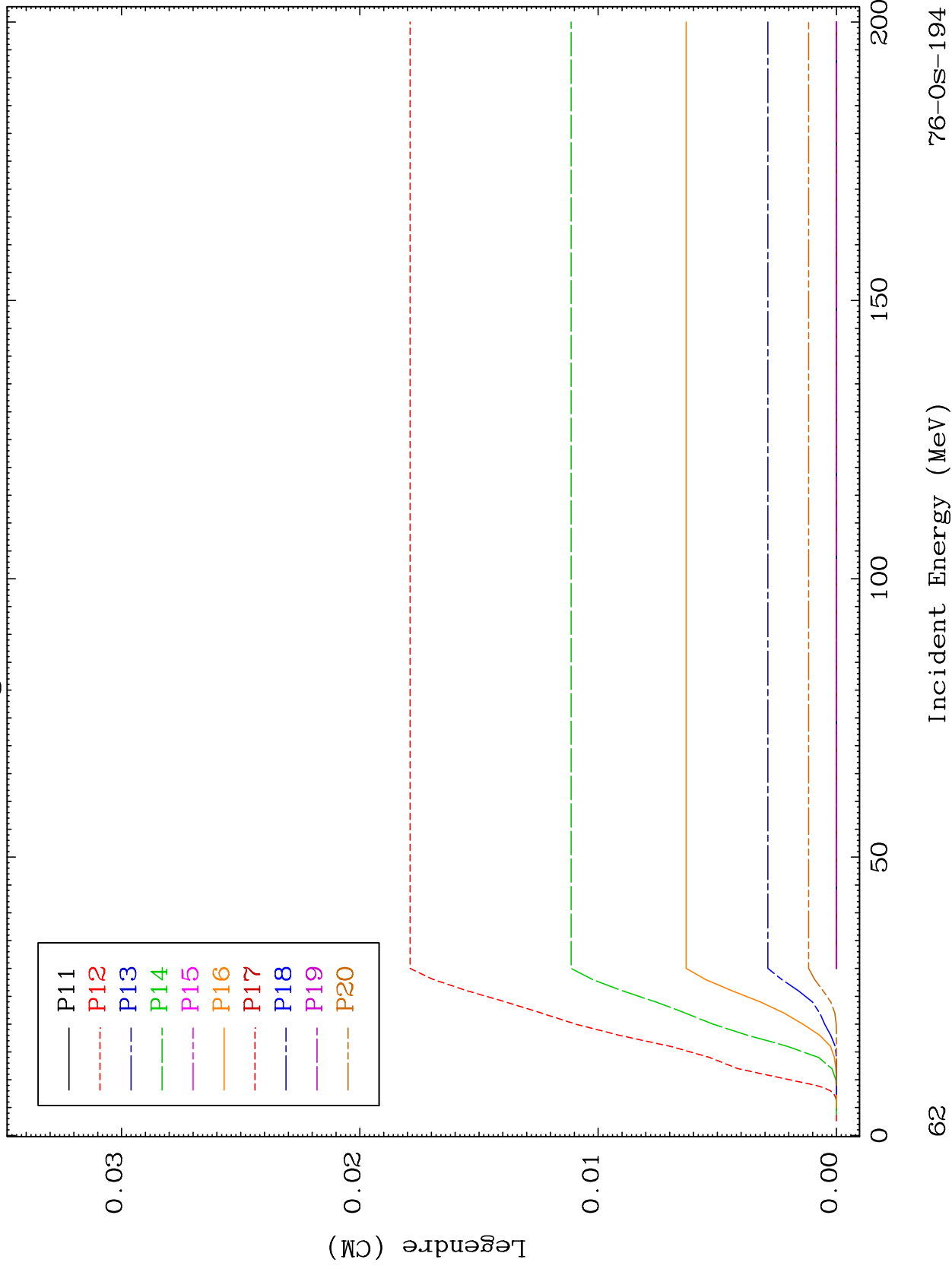
76-Os-194



MAT 7655

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

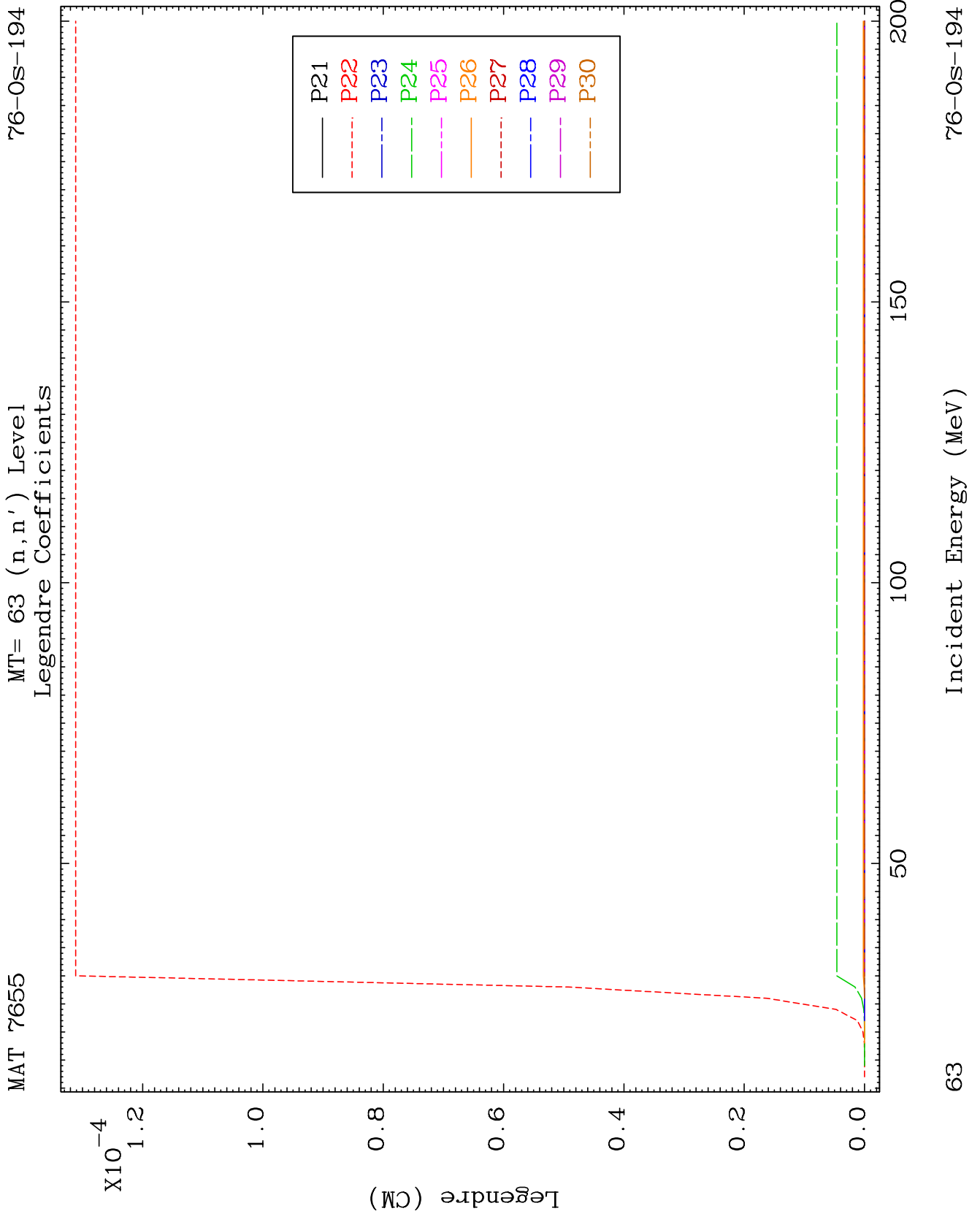
76-Os-194



62

Incident Energy (MeV)

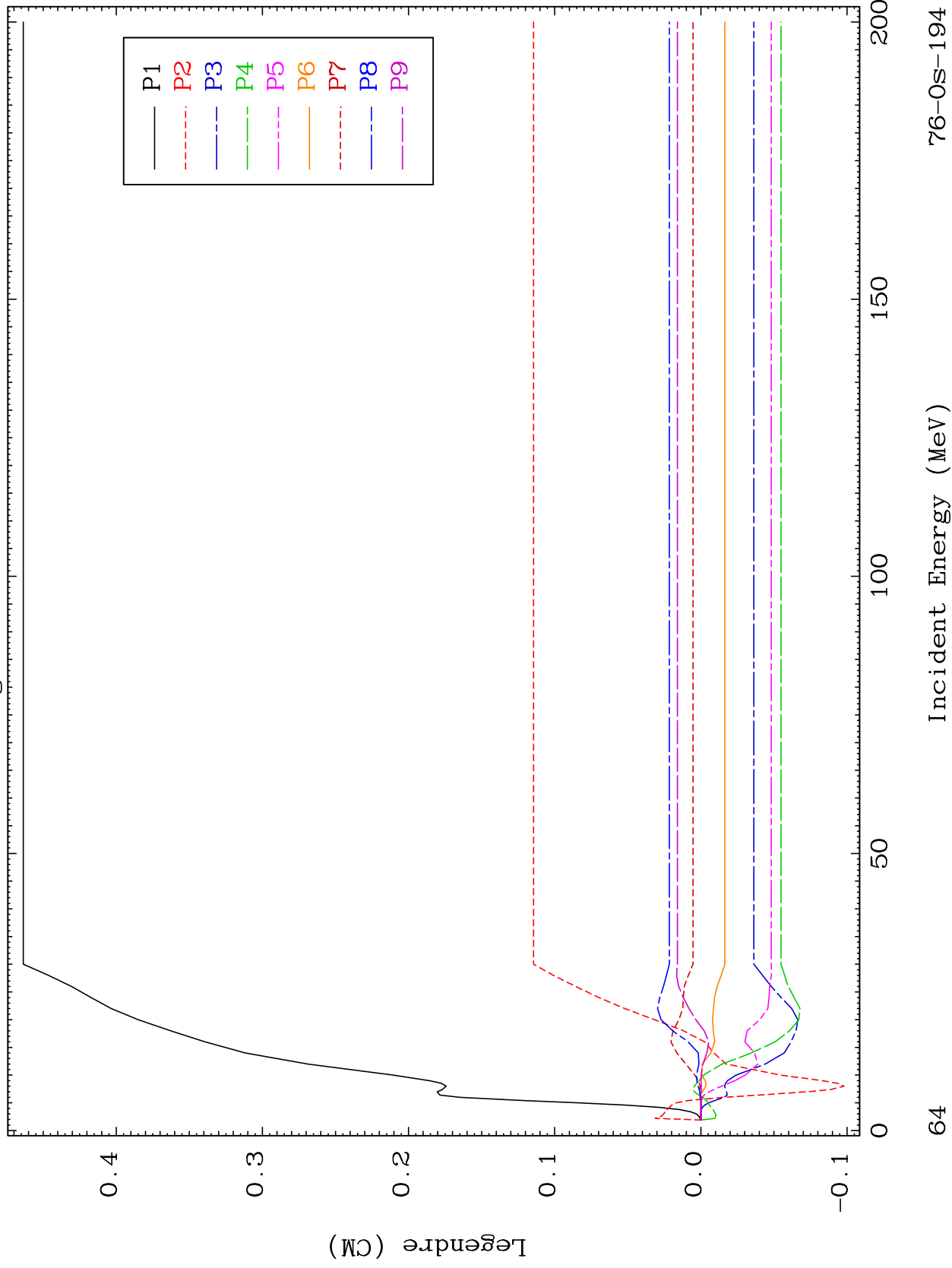
76-Os-194



MAT 7655

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

76-Os-194



76-Os-194

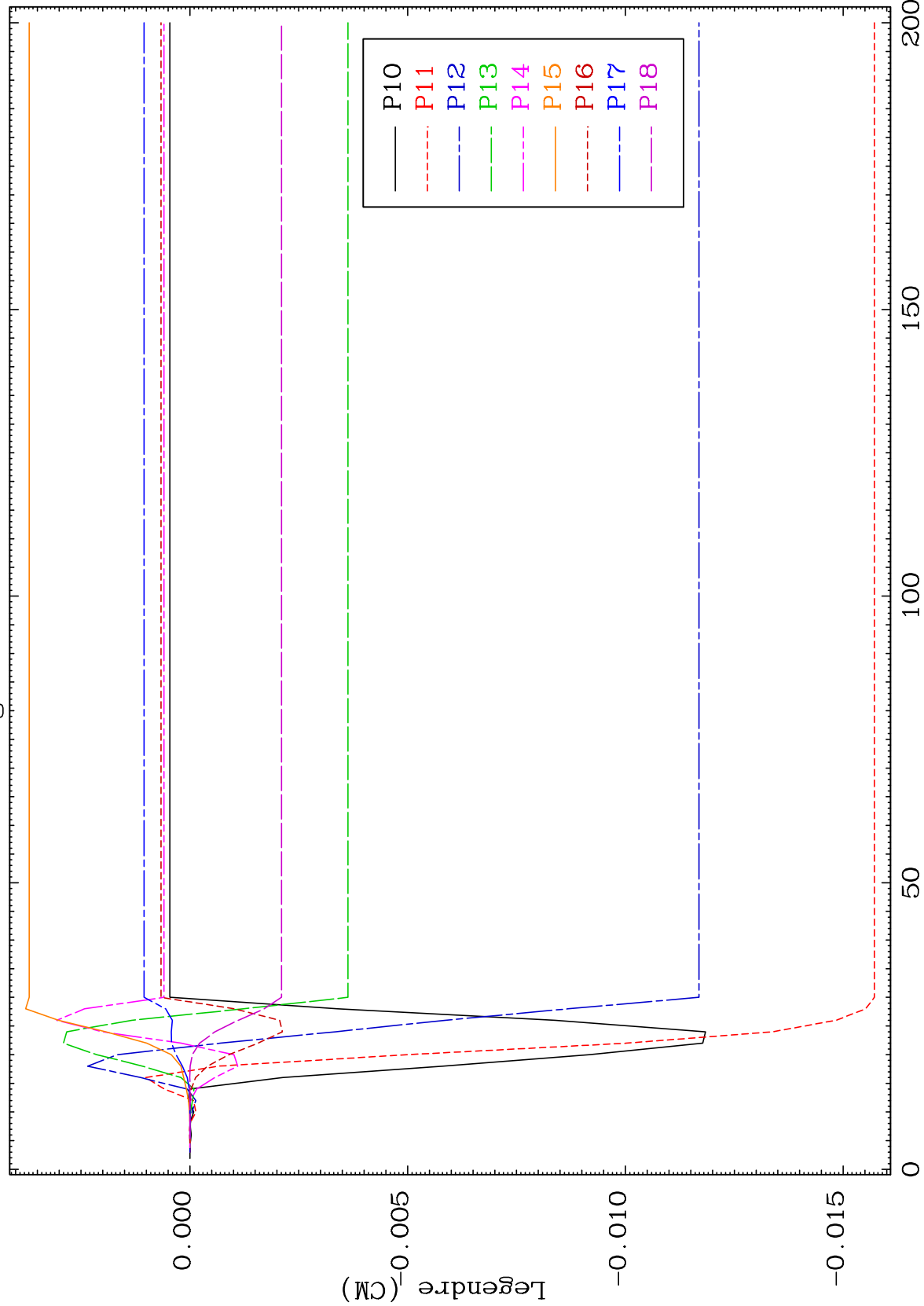
Incident Energy (MeV)

64

MAT 7655

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

76-Os-194



65

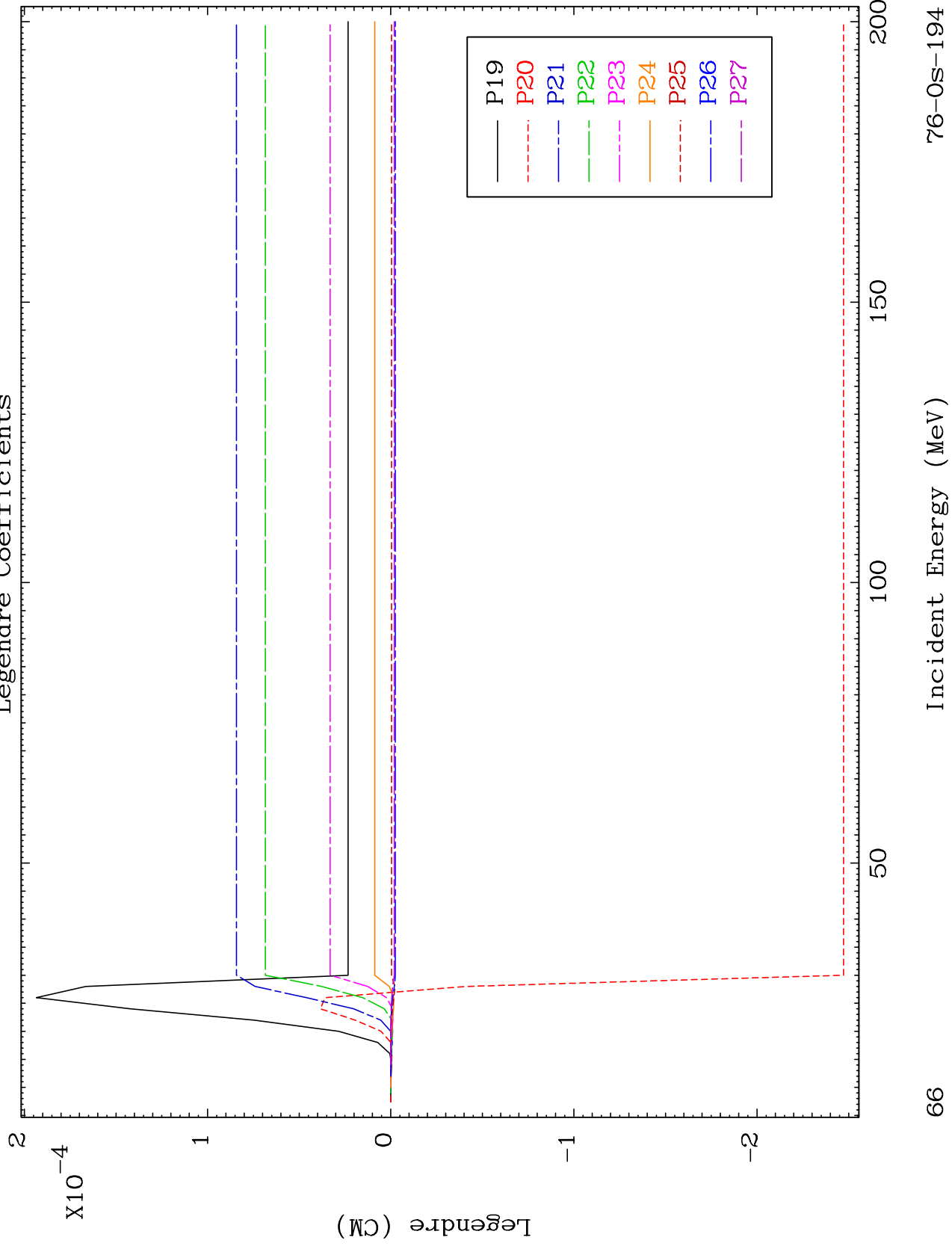
Incident Energy (MeV)

76-Os-194

MAT 7655

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

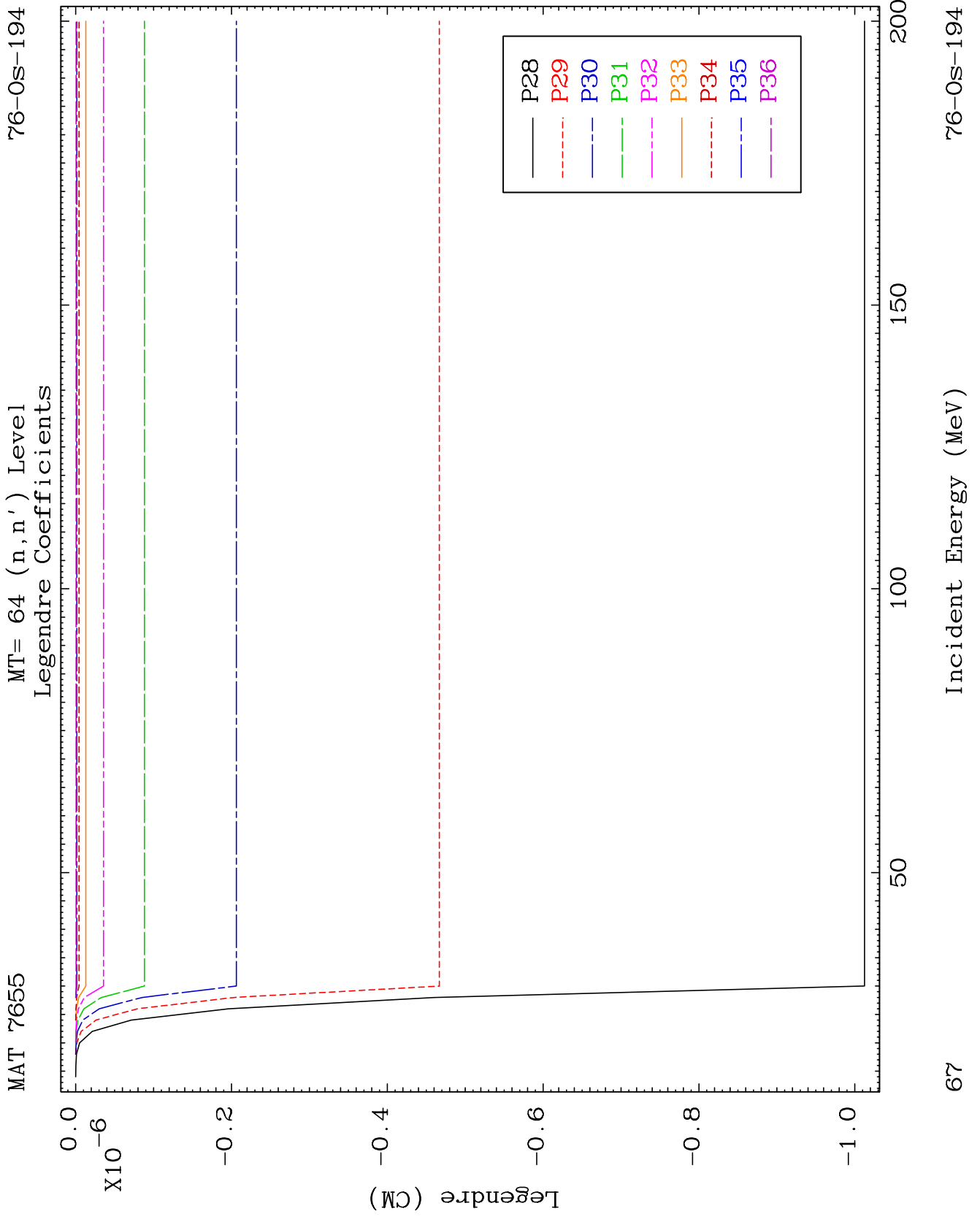
76-Os-194



66

Incident Energy (MeV)

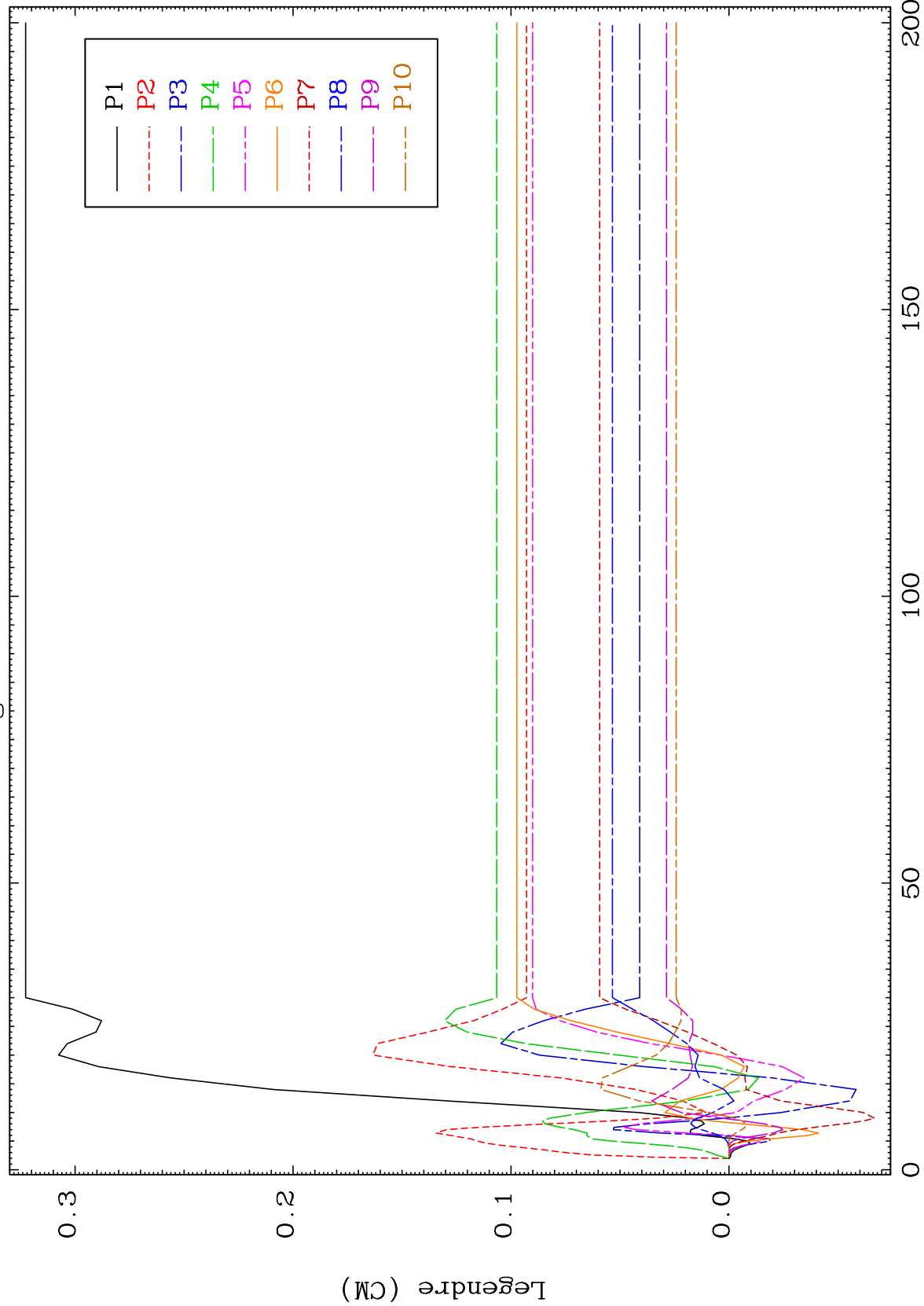
76-Os-194



MAT 7655

MT= 65 (n,n') Level
Legendre Coefficients

76-Os-194



Incident Energy (MeV)

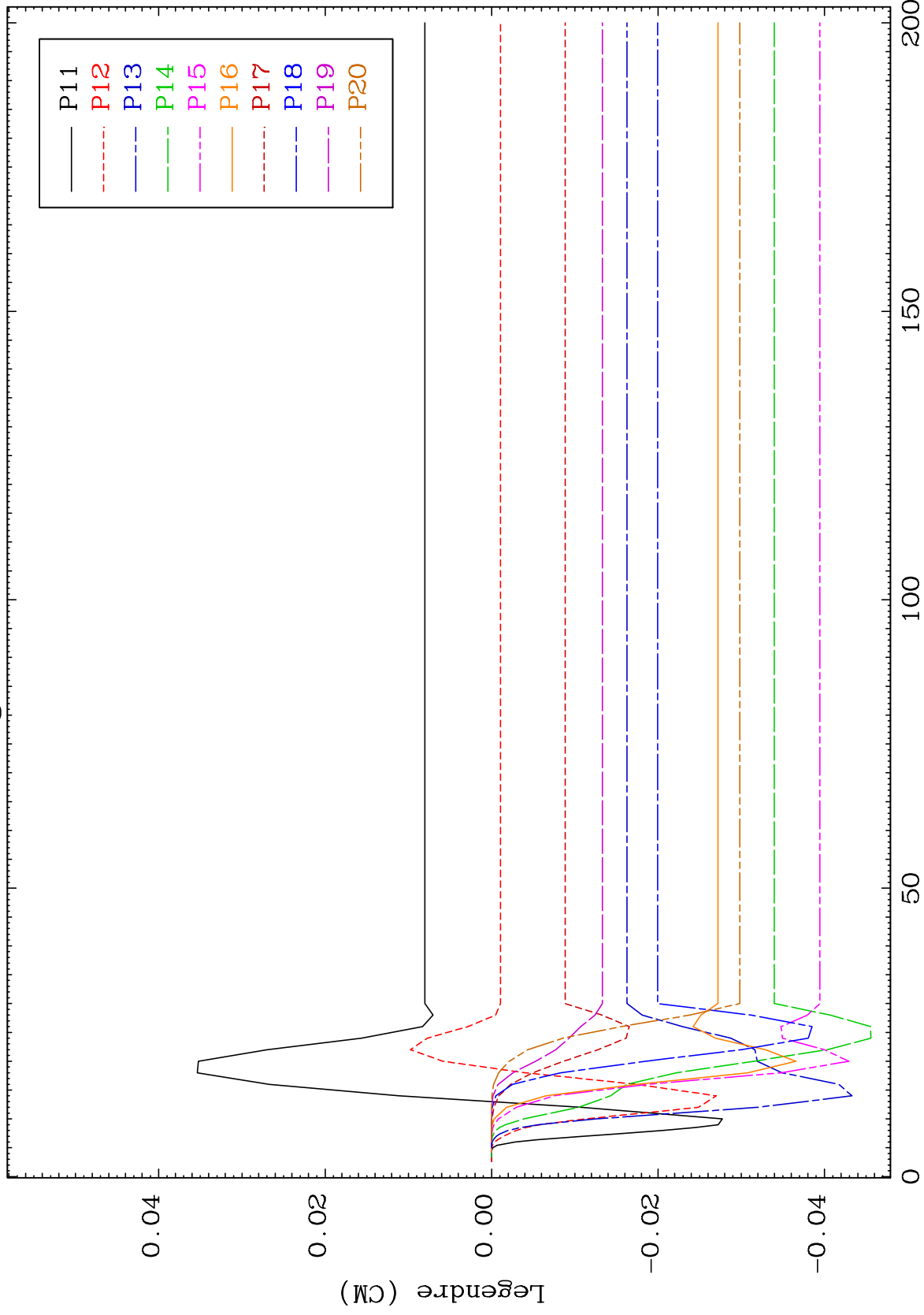
76-Os-194

68

MAT 7655

MT= 65 (n,n') Level
Legendre Coefficients

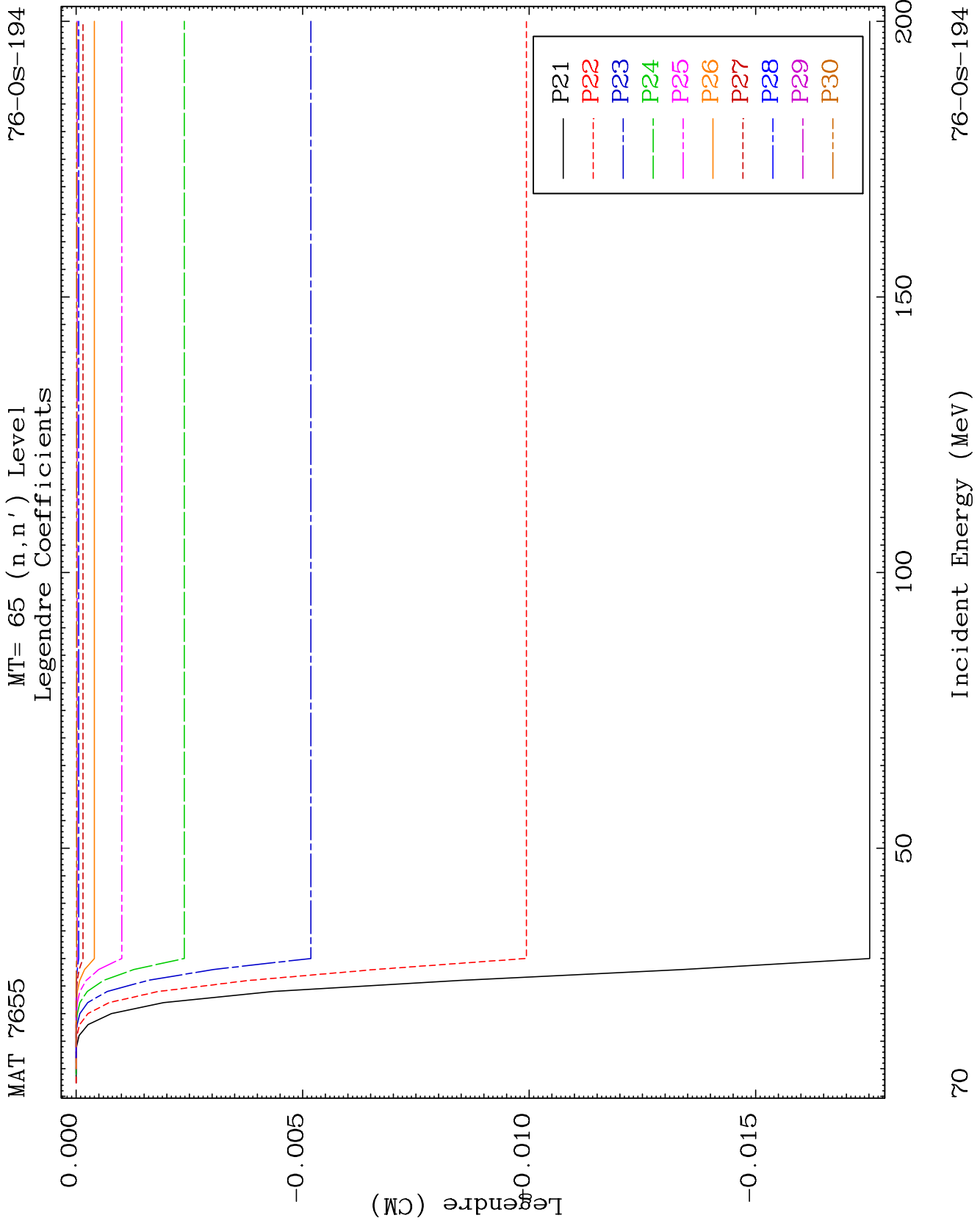
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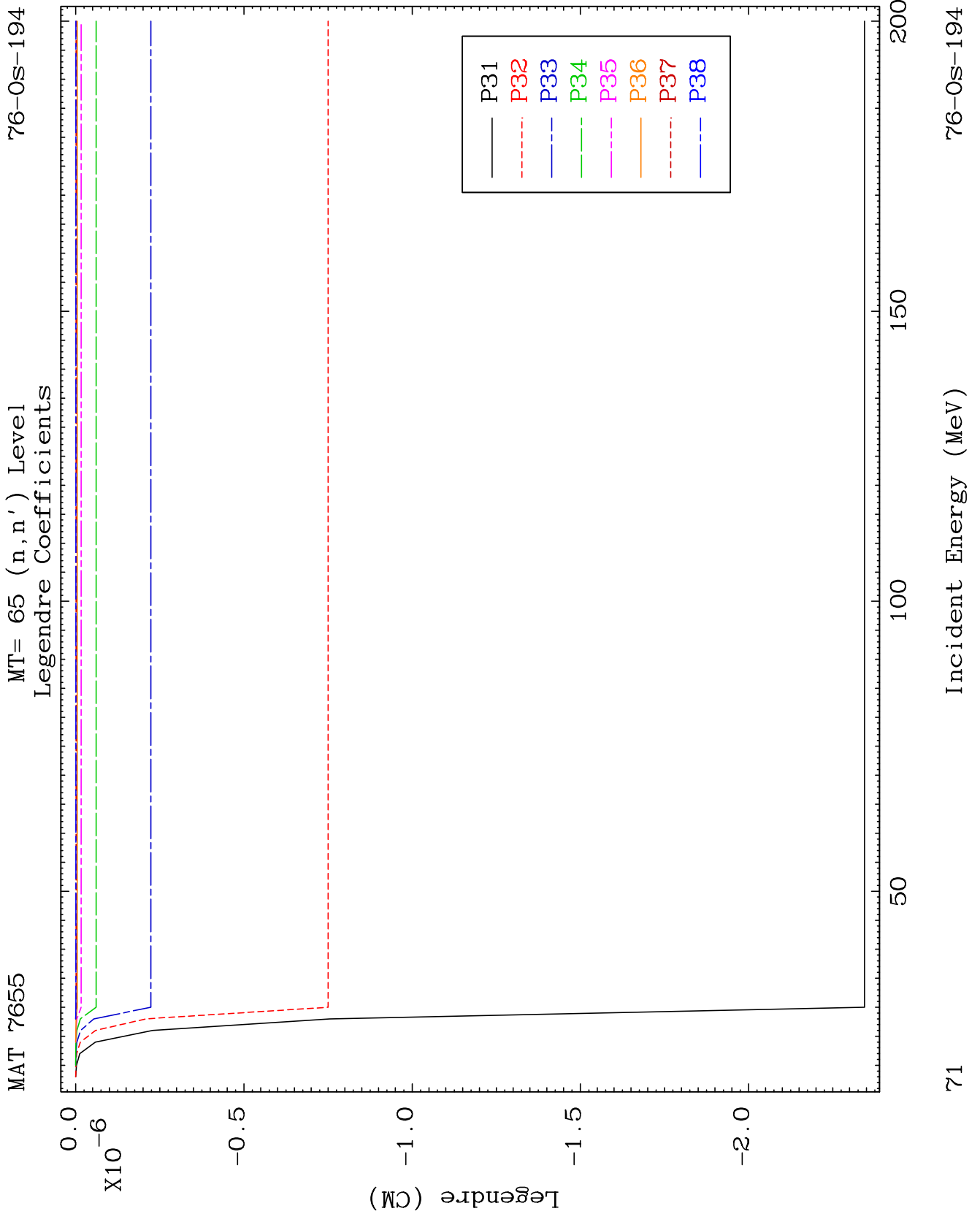


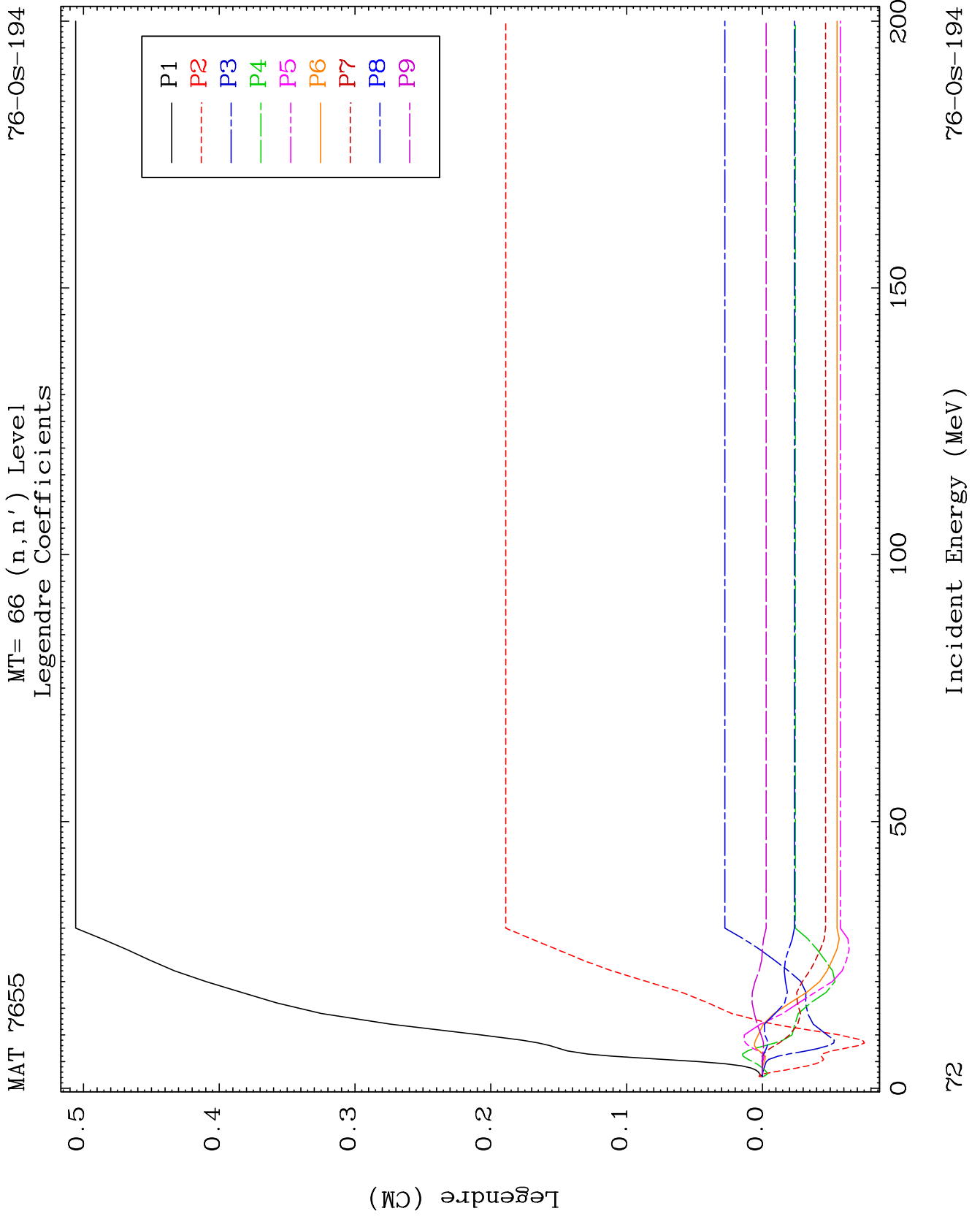
69

Incident Energy (MeV)

76-Os-194



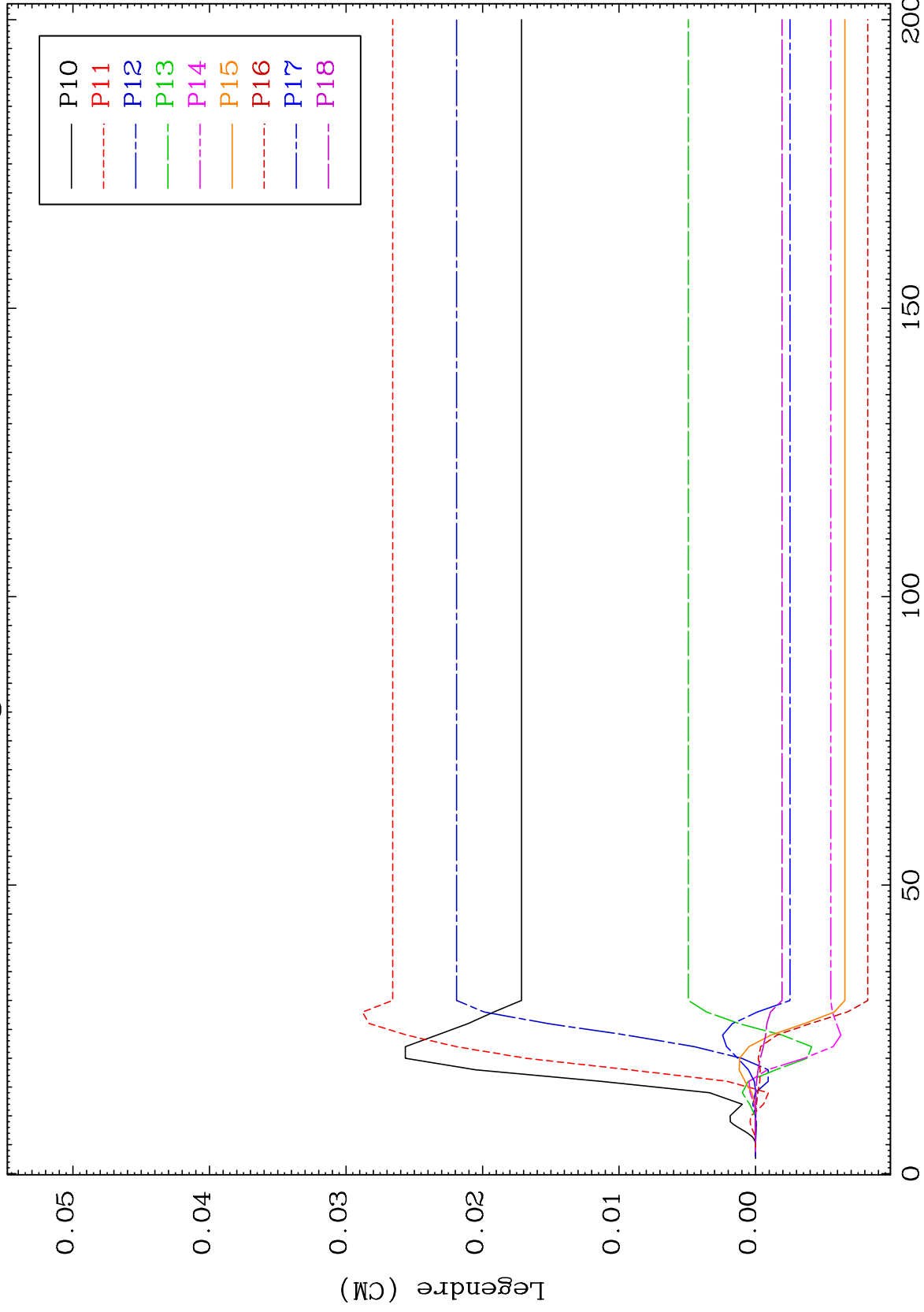




MAT 7655

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

76-Os-194



73

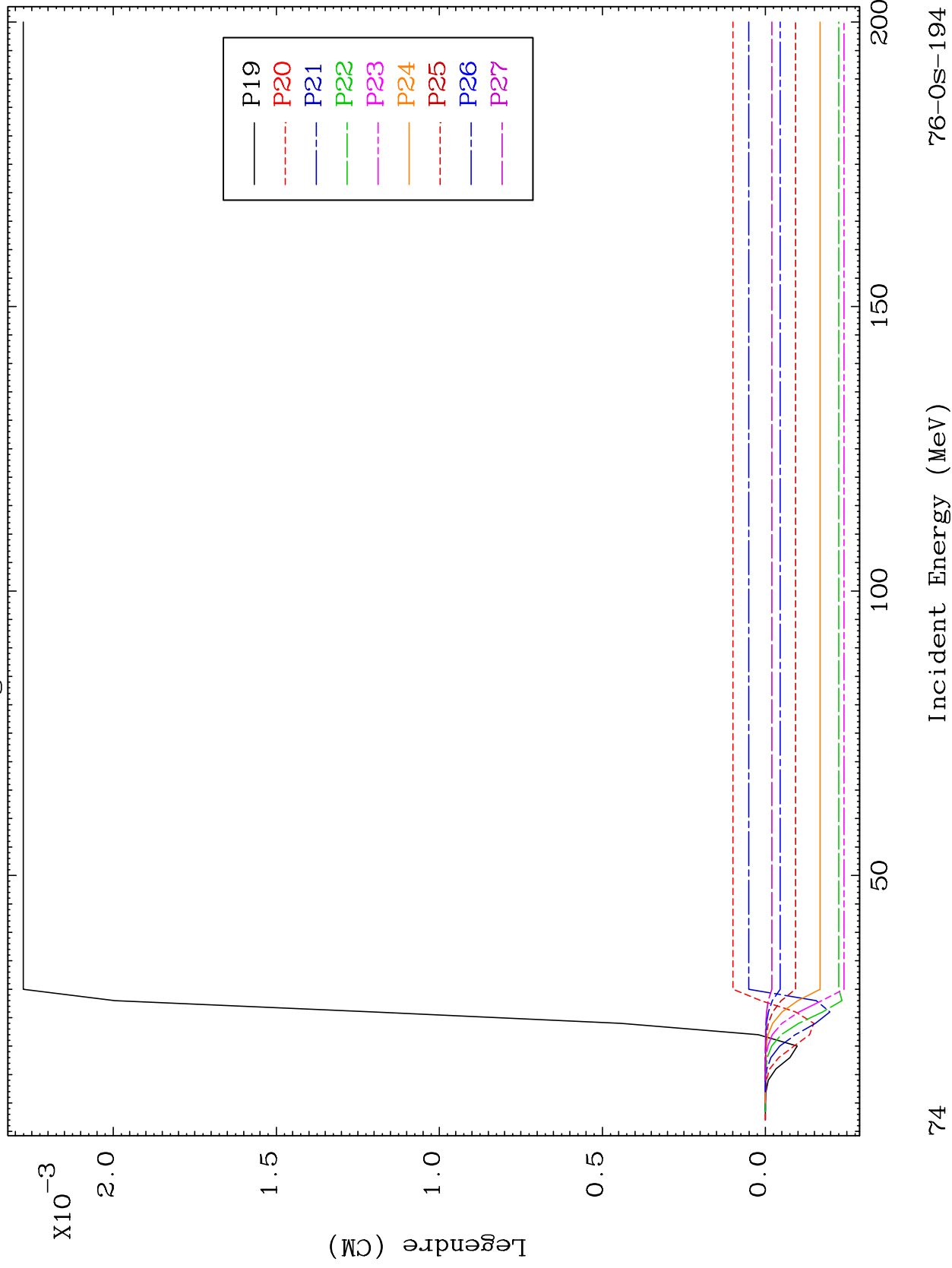
Incident Energy (MeV)

76-Os-194

MAT 7655

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

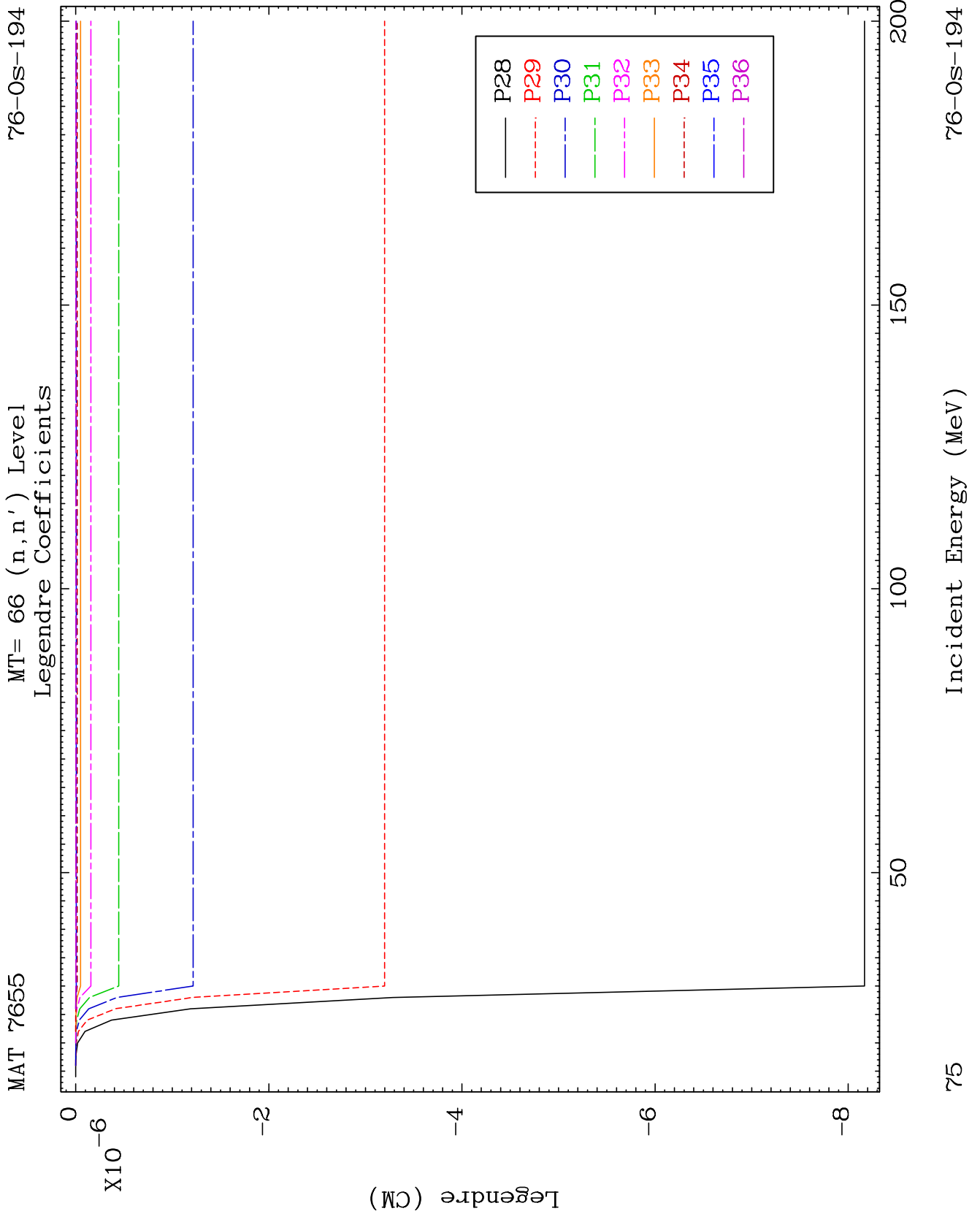
76-Os-194



74

Incident Energy (MeV)

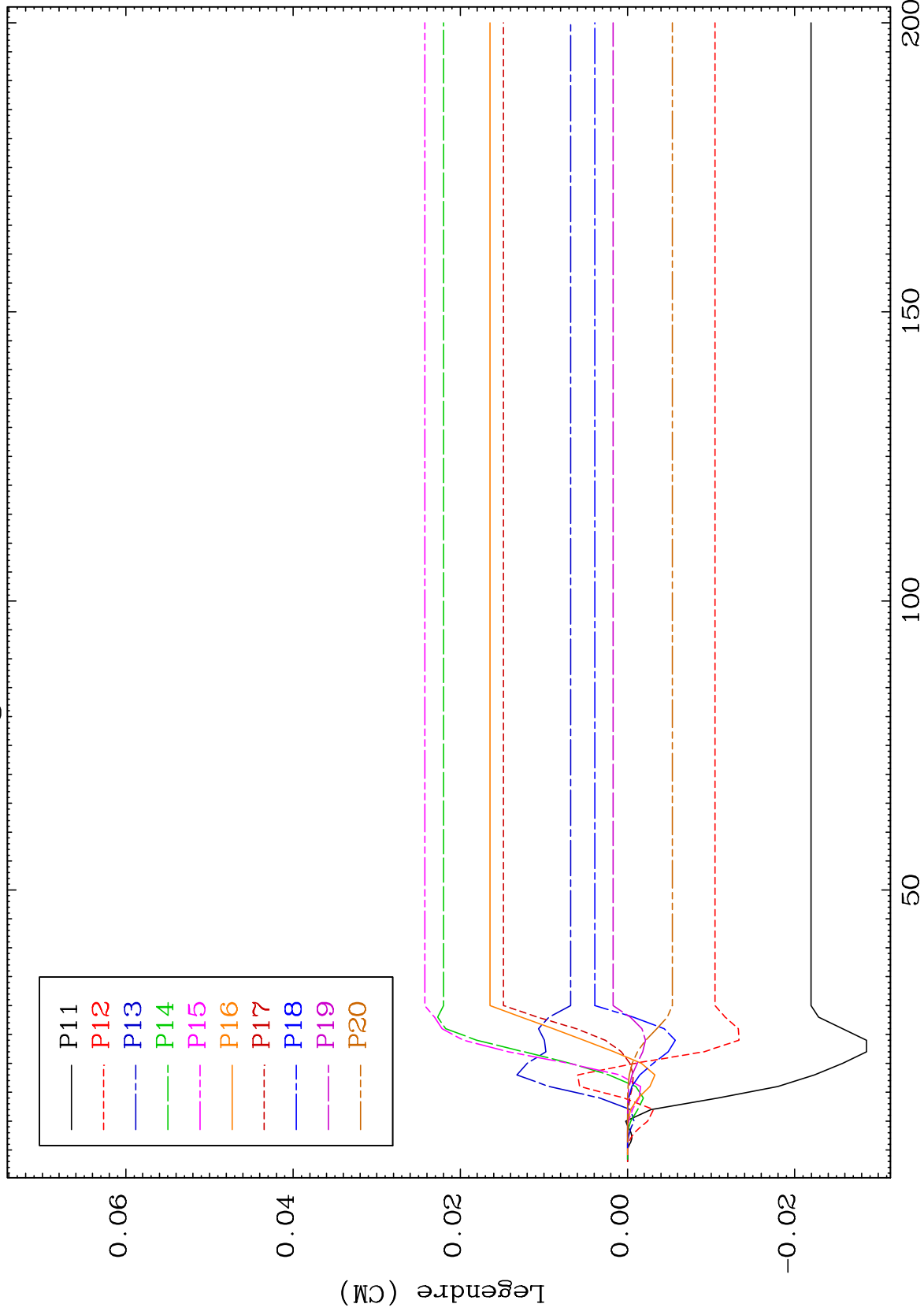
76-Os-194



MAT 7655

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

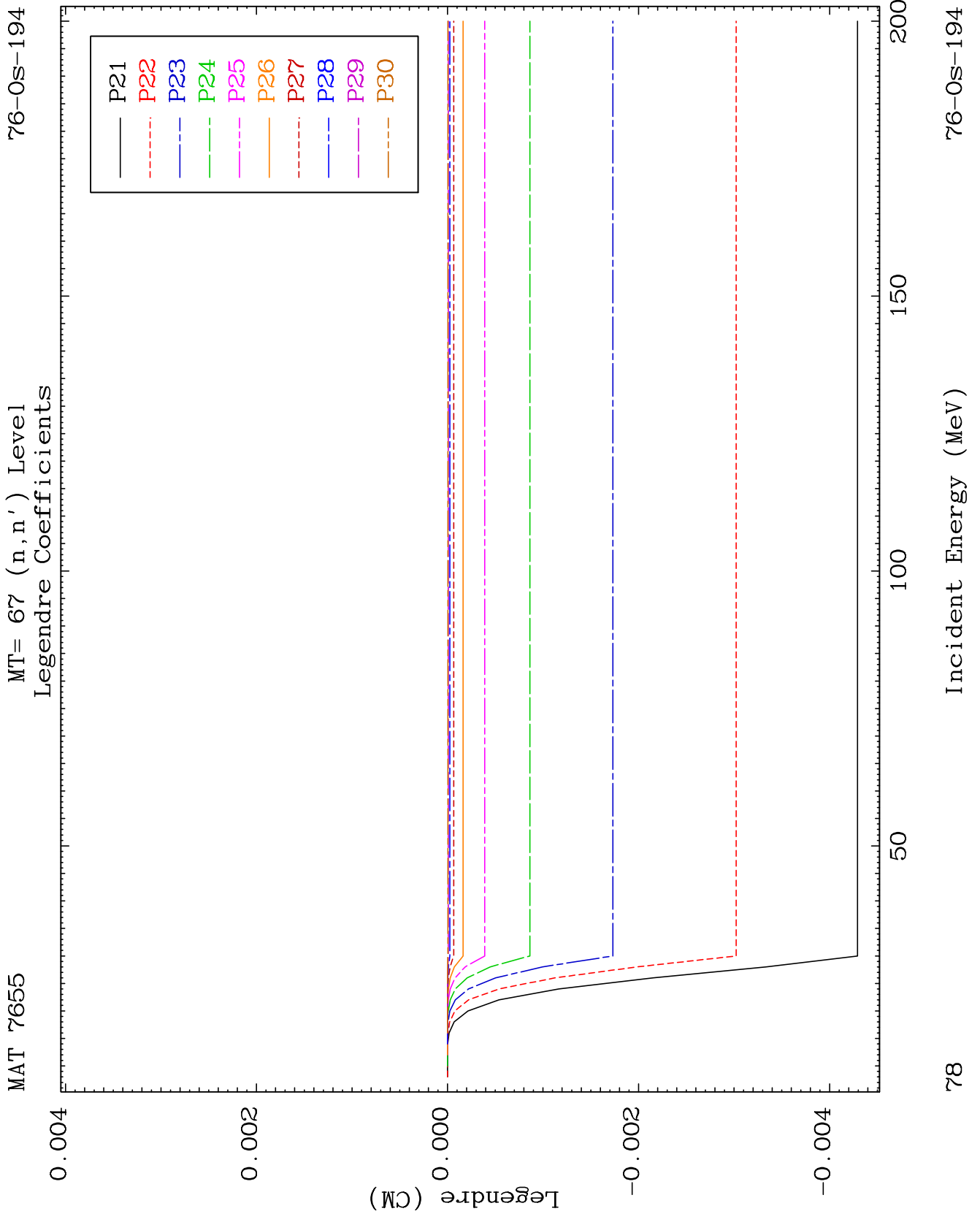
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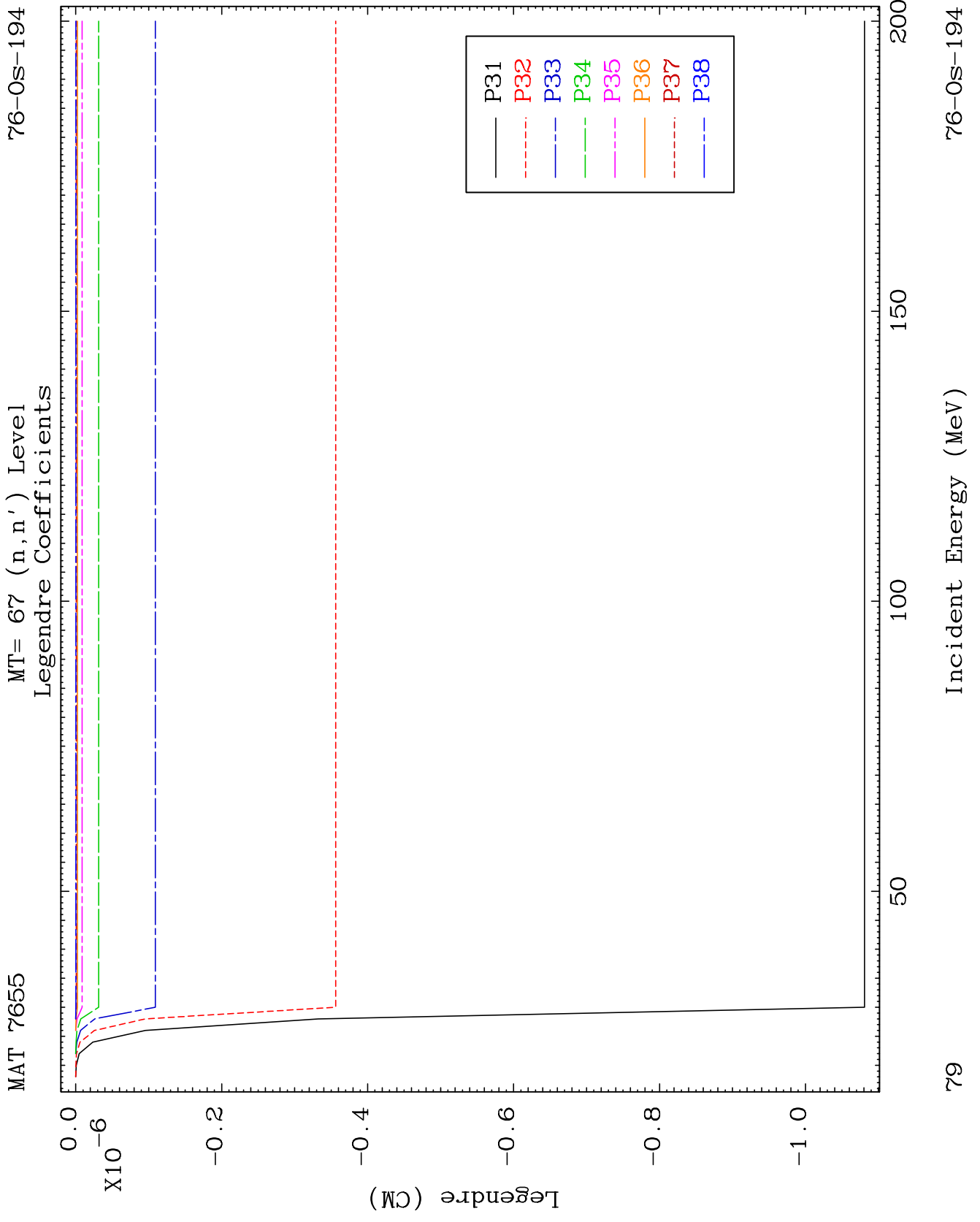


77

Incident Energy (MeV)

76-Os-194



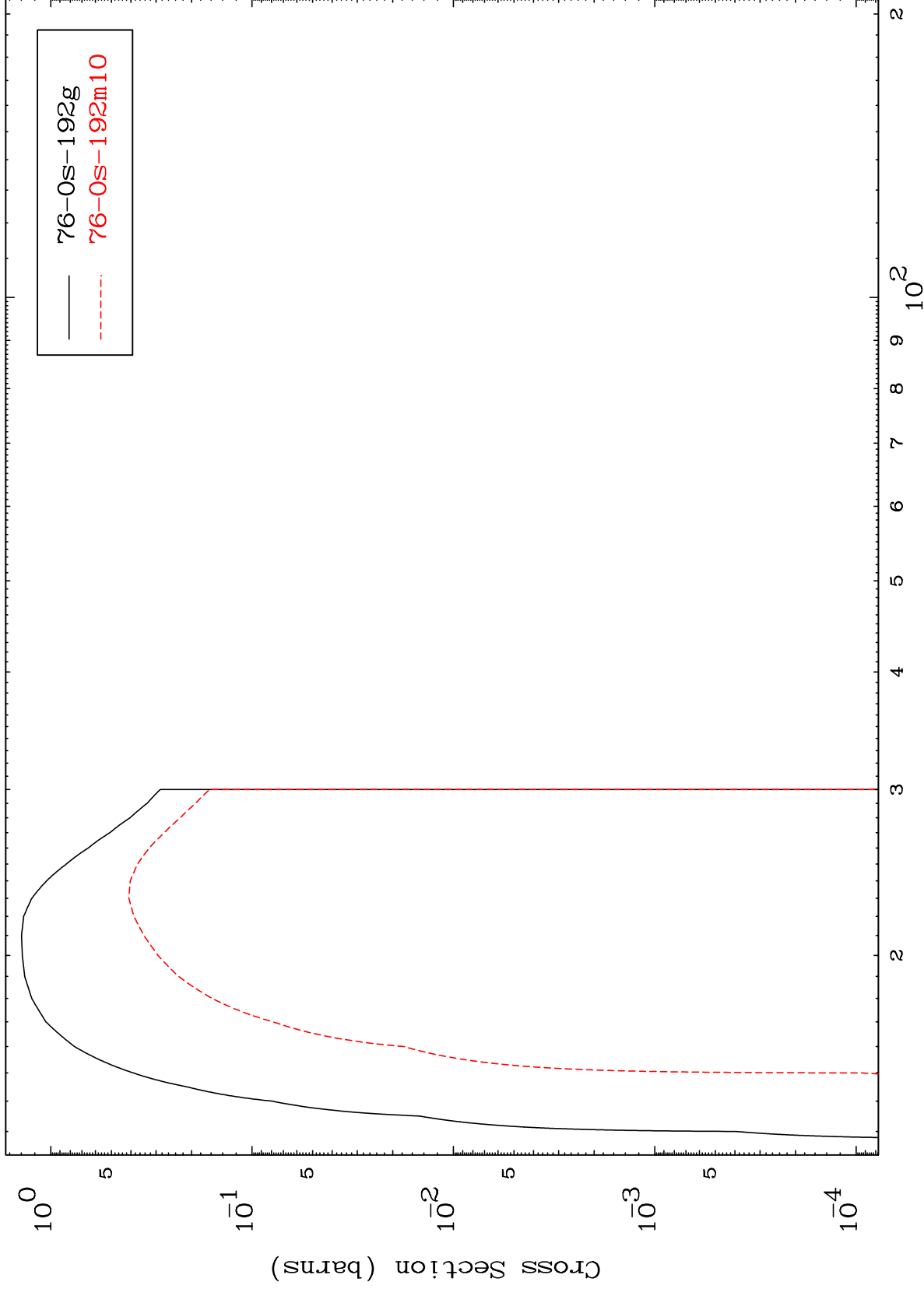


MAT 7655

(n,3n)

76-0s-194

Radionuclide Production Cross Section



80

Incident Energy (MeV)

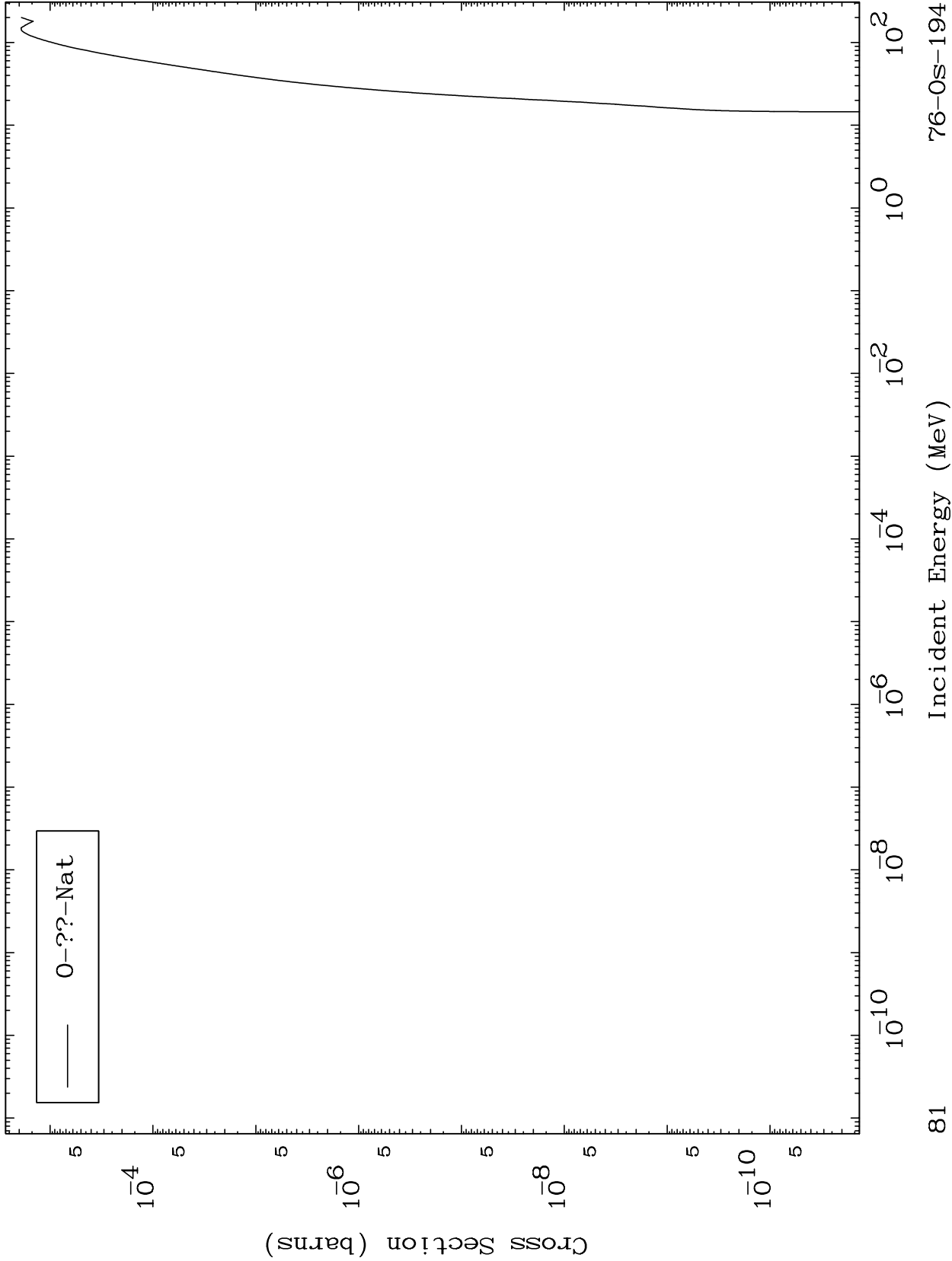
76-0s-194

MAT 7655

Fission

76-Os-194

Radionuclide Production Cross Section

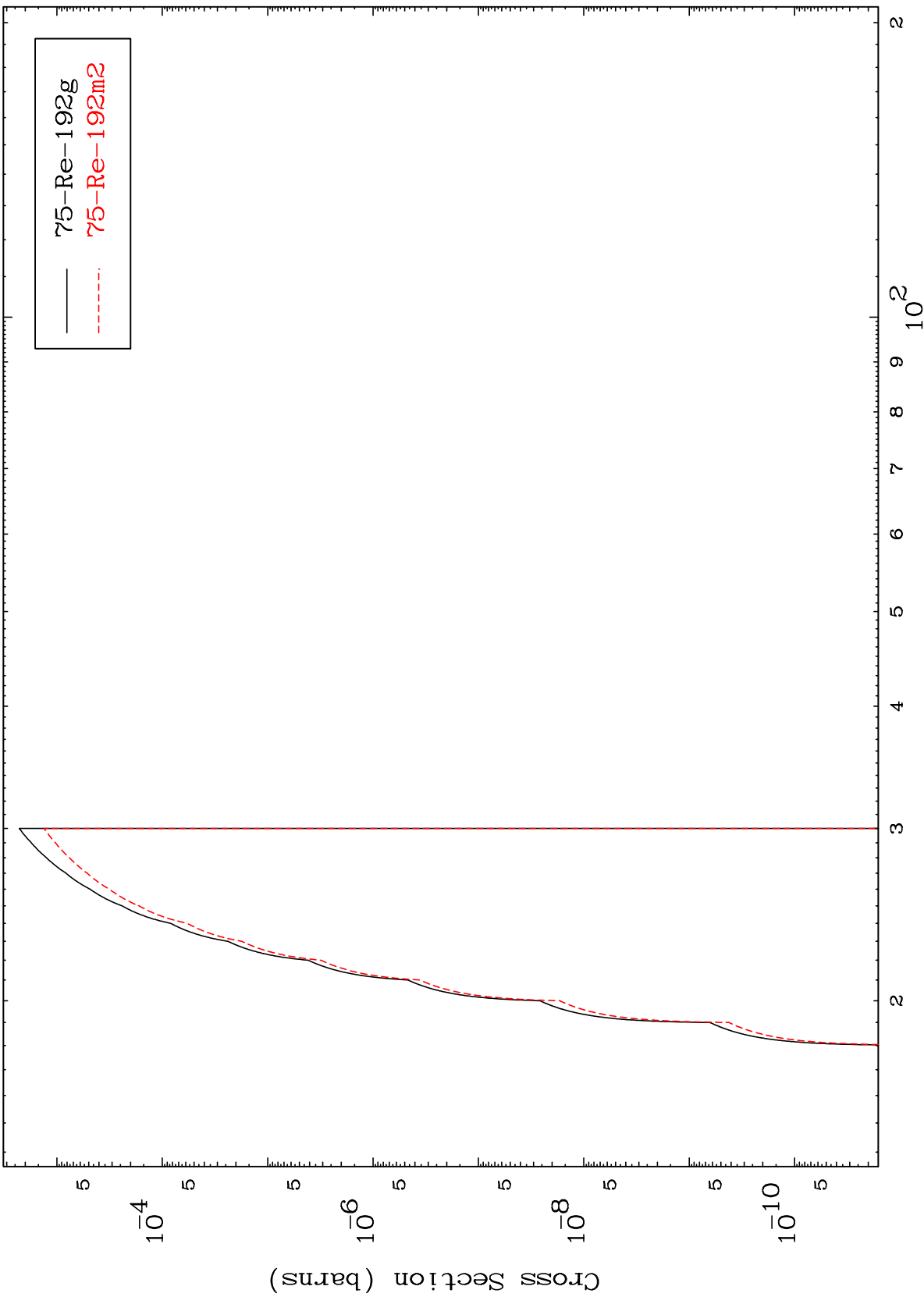


MAT 7655

(n,n') d

76-Os-194

Radionuclide Production Cross Section



82

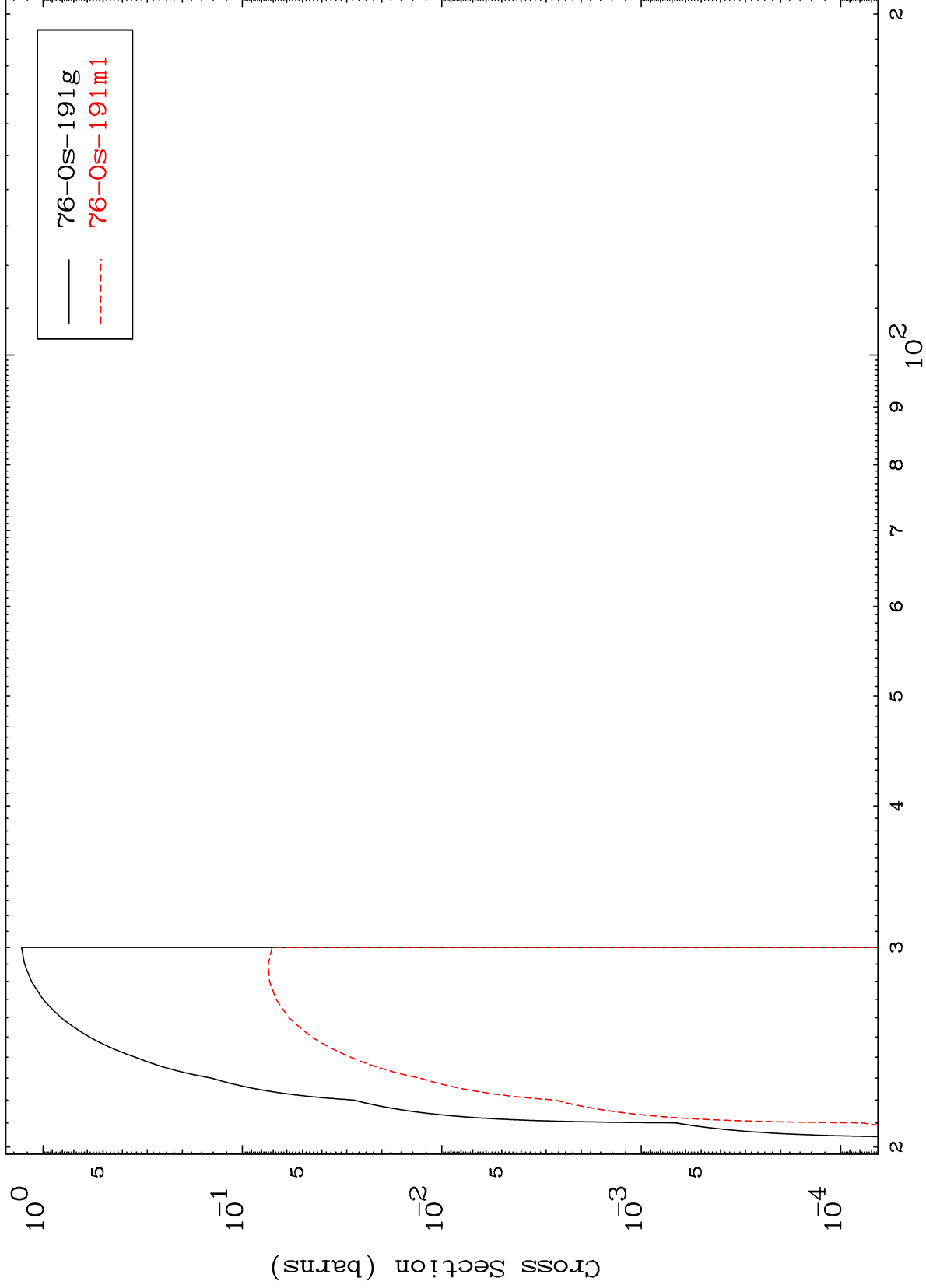
Incident Energy (MeV)

76-Os-194

MAT 7655

76-Os-194

(n,4n)
Radionuclide Production Cross Section



76-Os-194

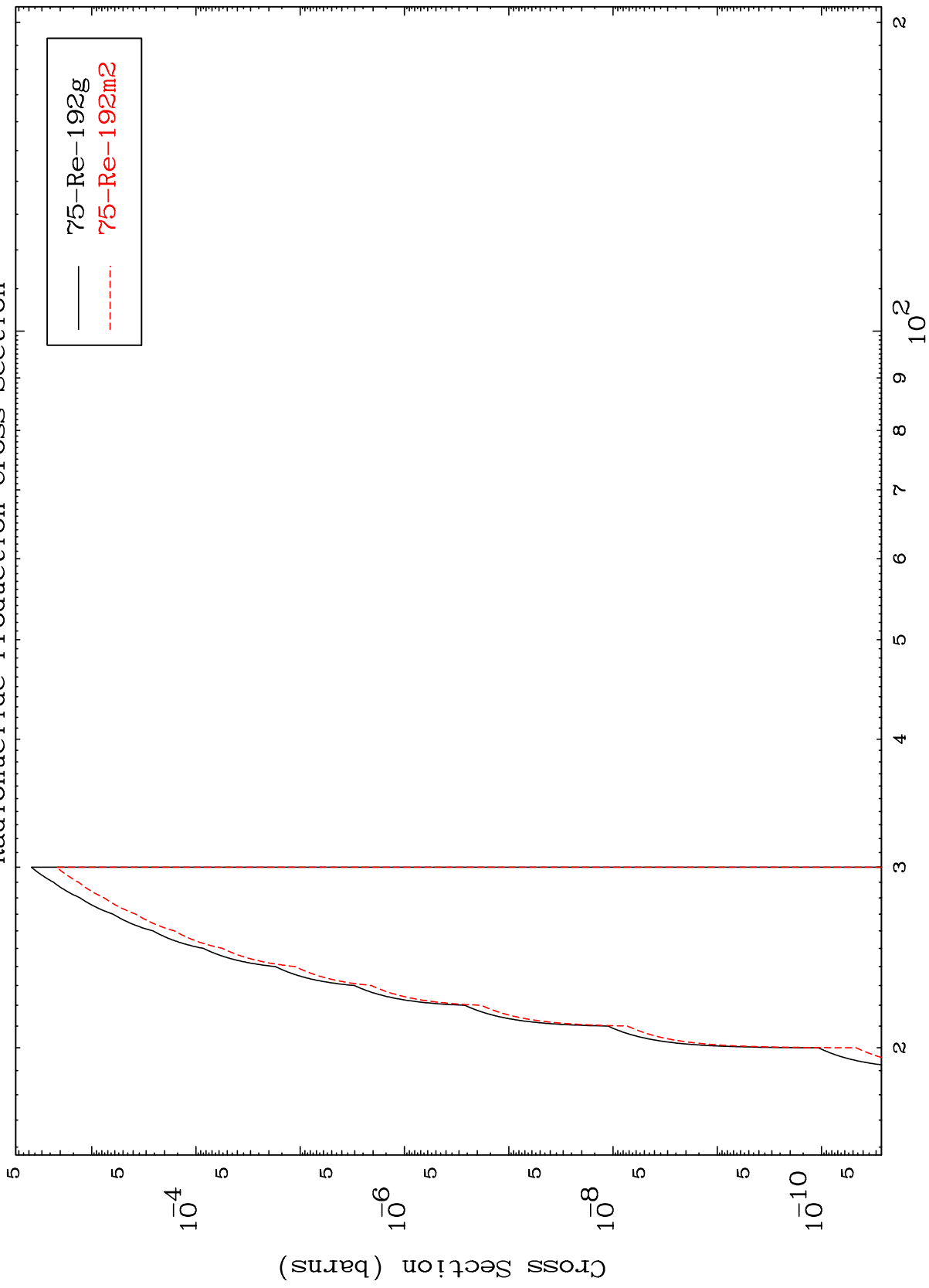
Incident Energy (MeV)

83

MAT 7655

76-Os-194

$(n,2n)$ p
Radionuclide Production Cross Section



84

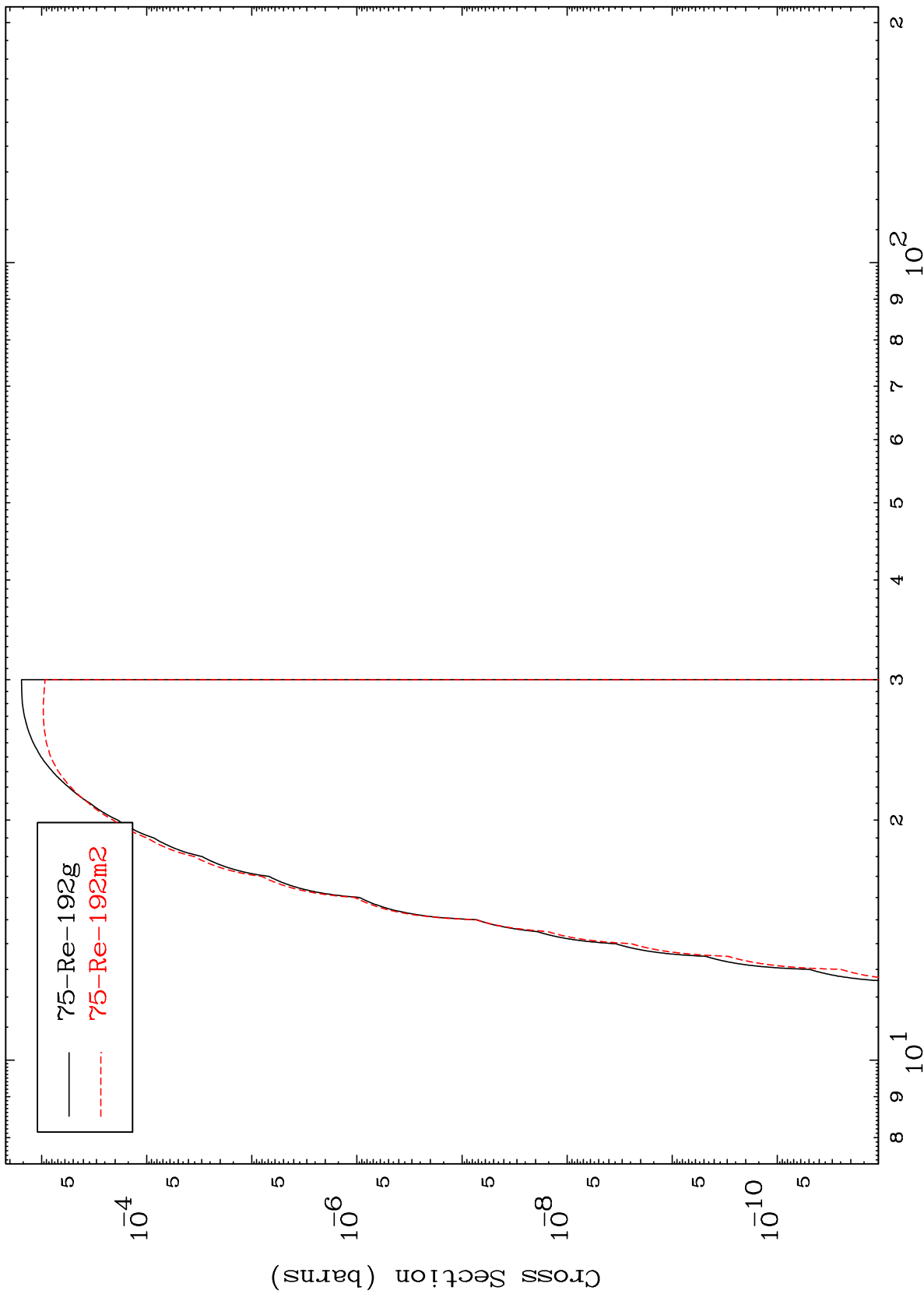
Incident Energy (MeV)

76-Os-194

MAT 7655

76-Os-194

(n,t)
Radionuclide Production Cross Section



85

Incident Energy (MeV)

76-Os-194