

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

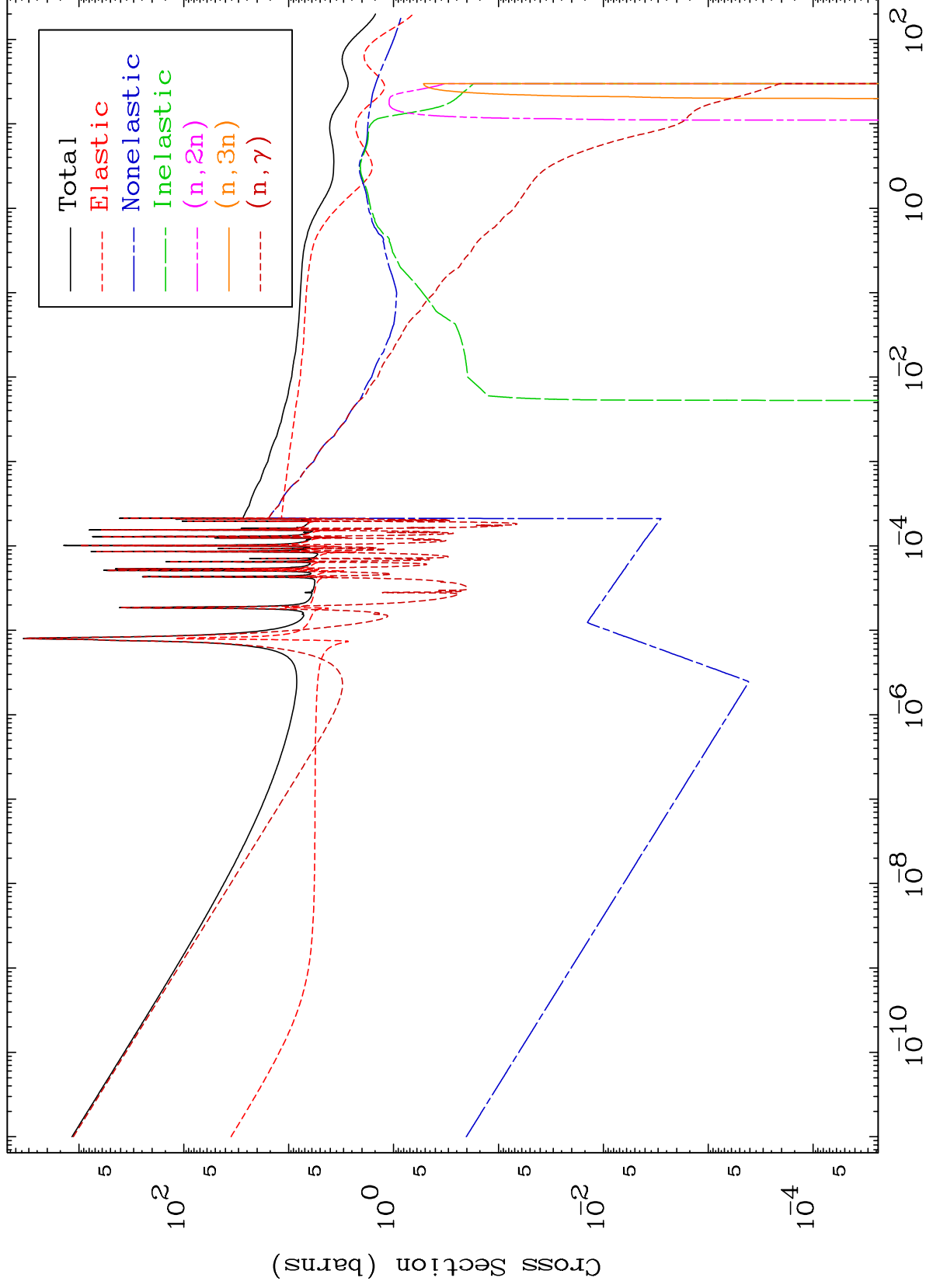
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3719

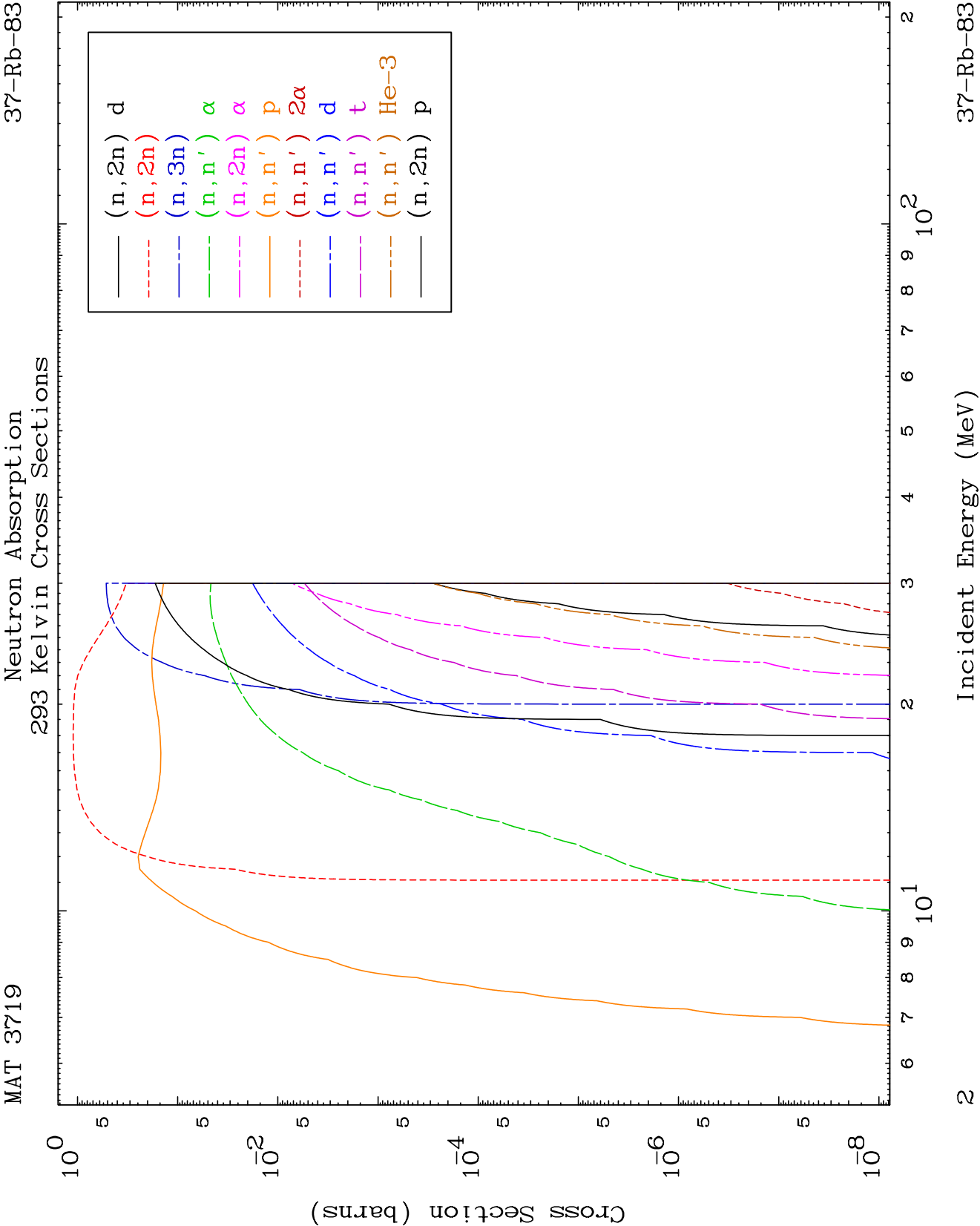
Neutron Major
293 Kelvin Cross Sections

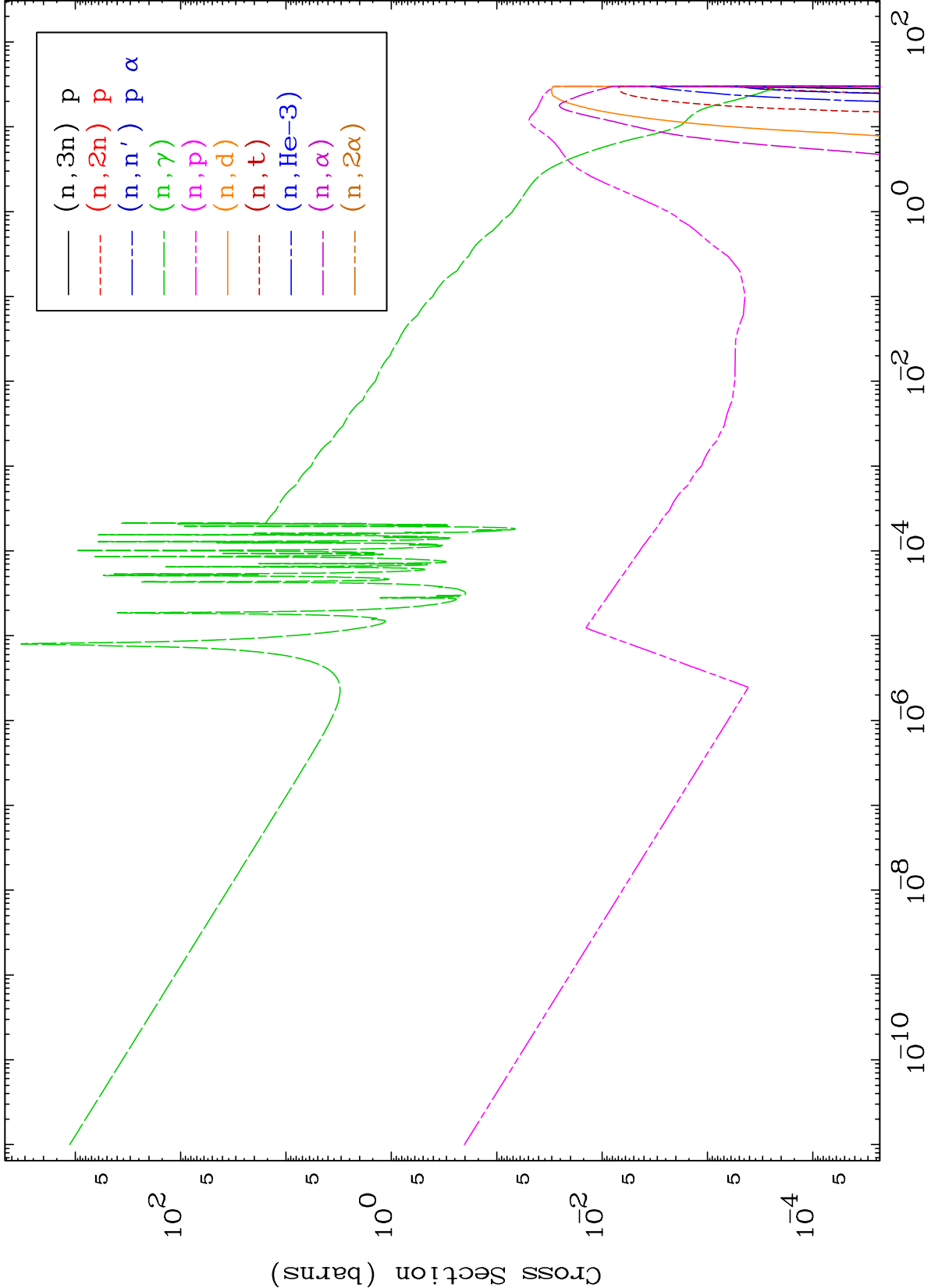
37-Rb-83

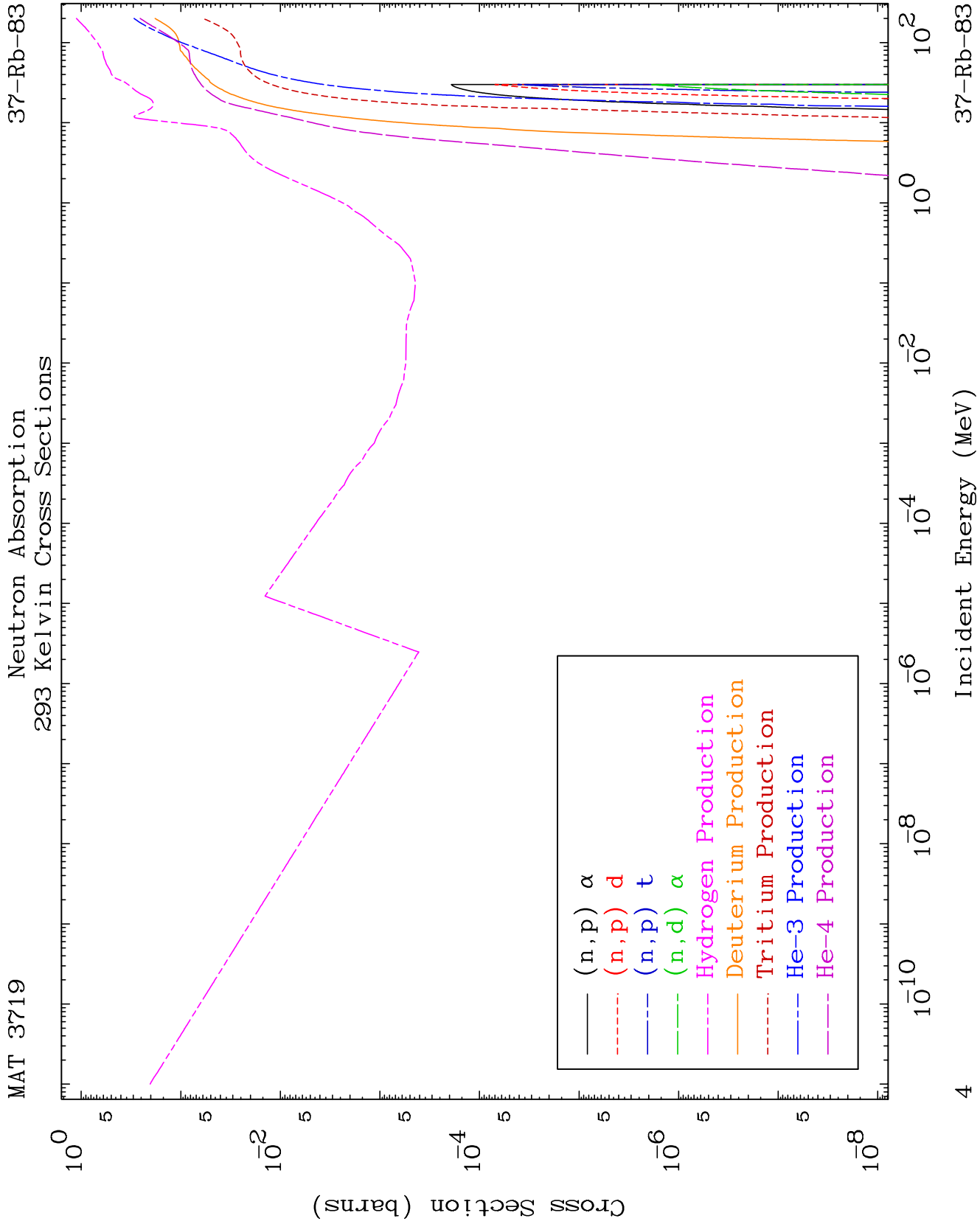


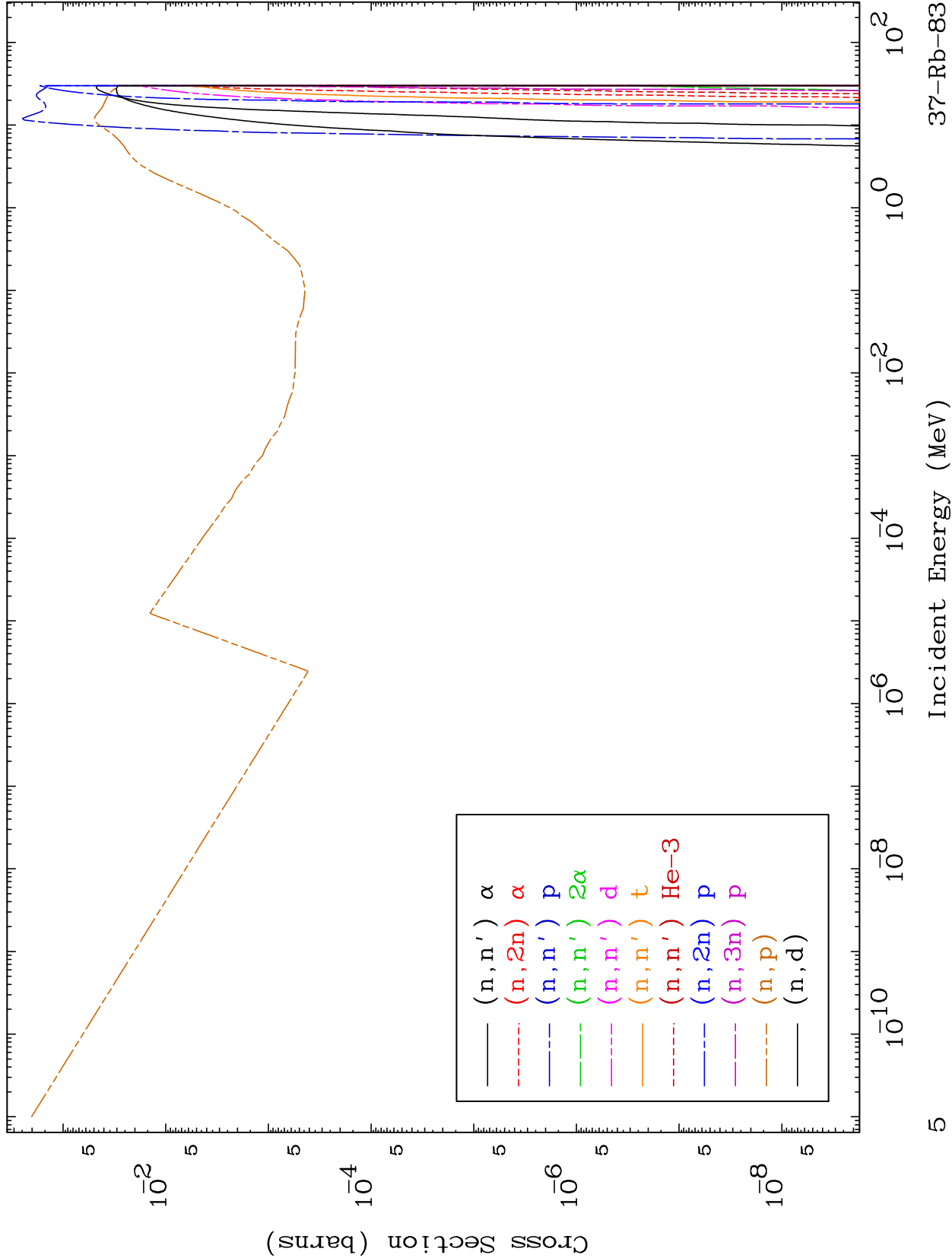
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37-Rb-83





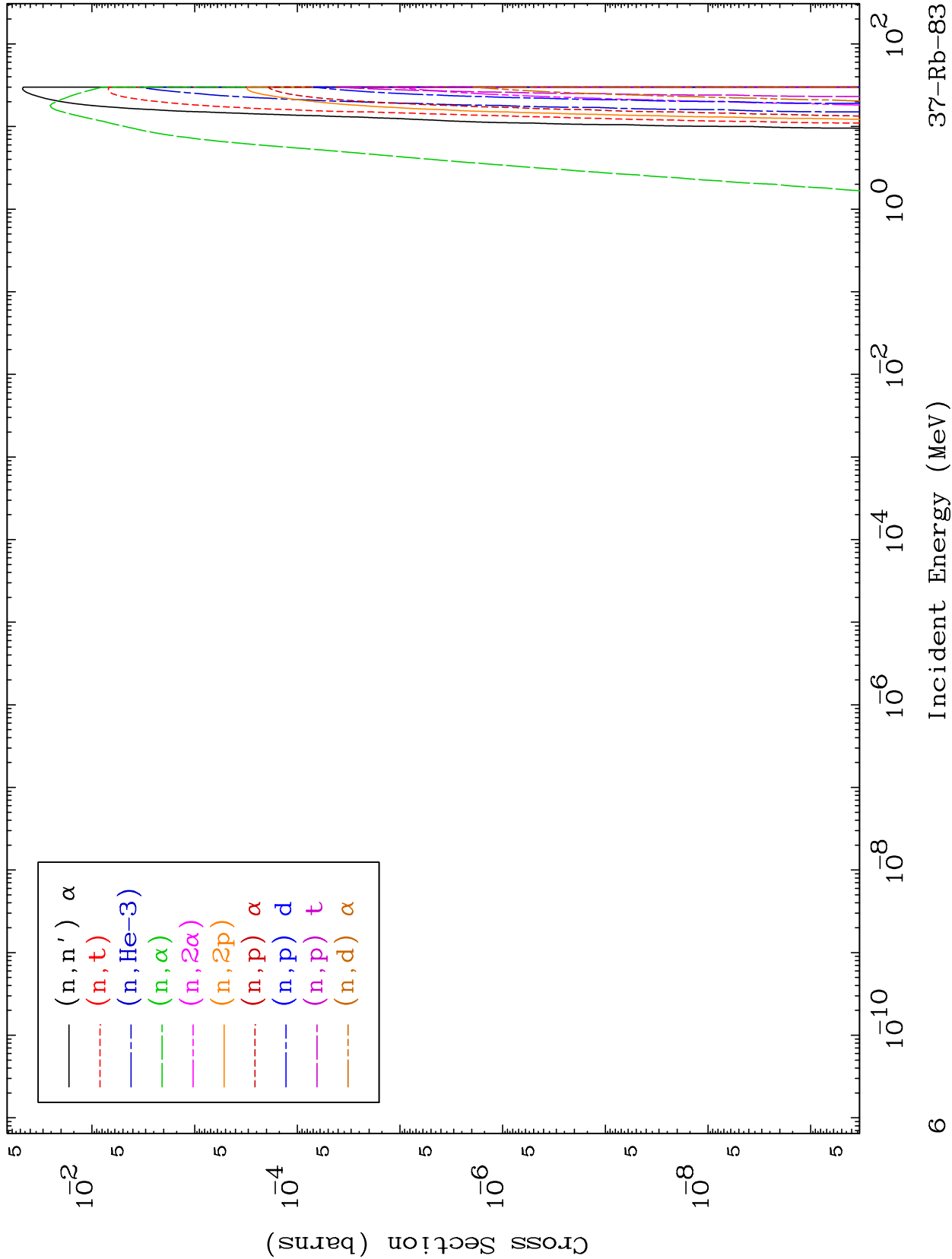


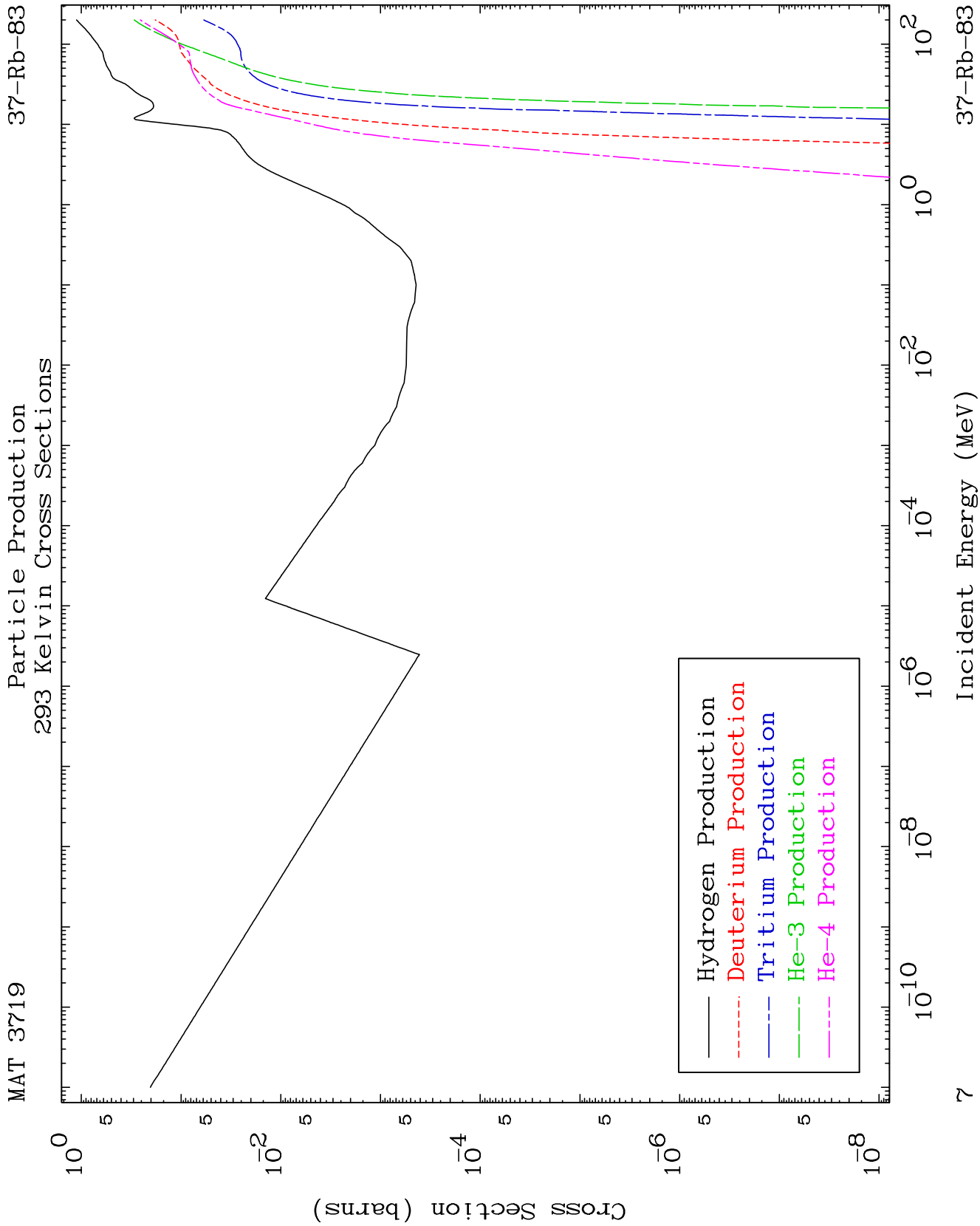


MAT 3719

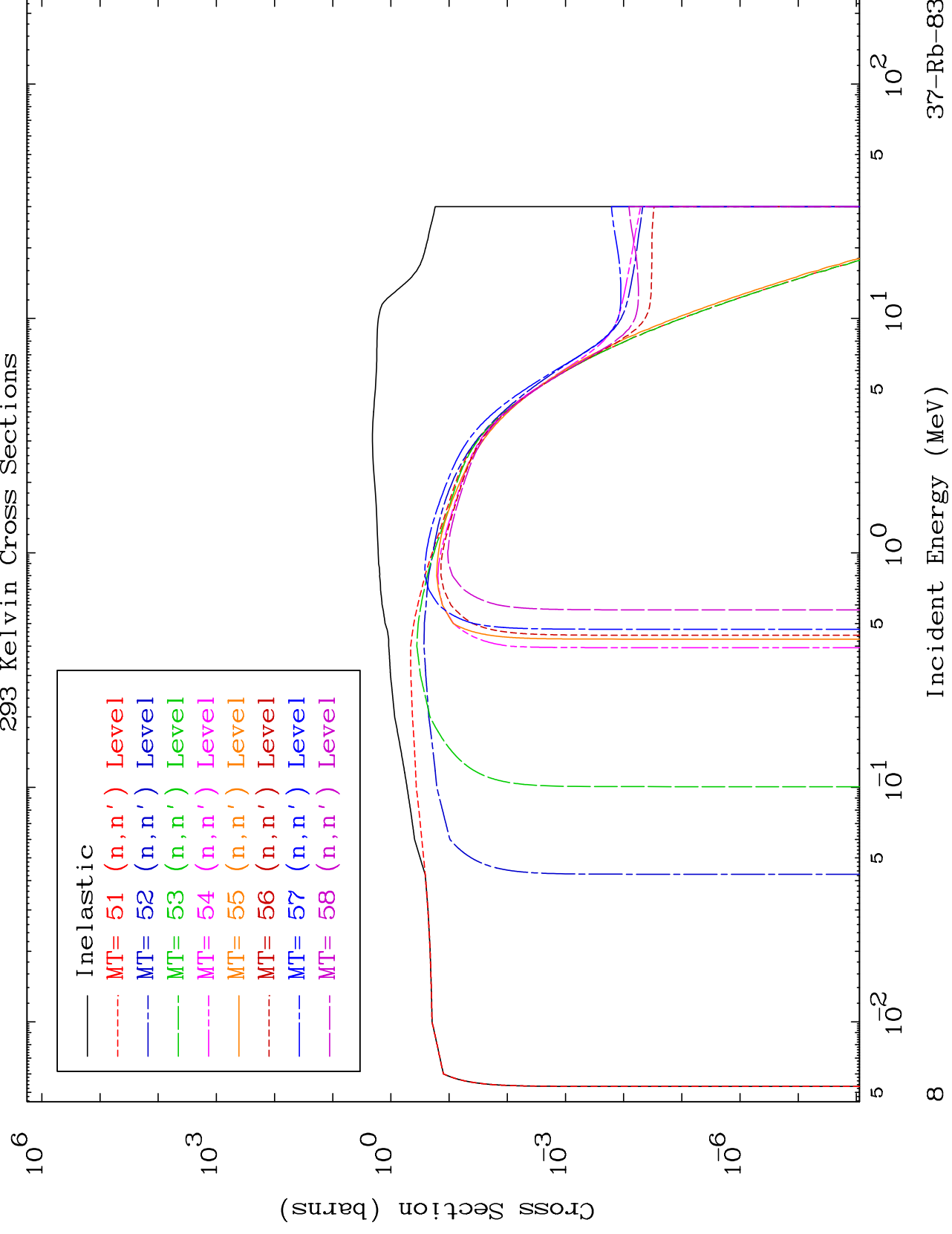
Charged Particle
293 Kelvin Cross Sections

37-Rb-83





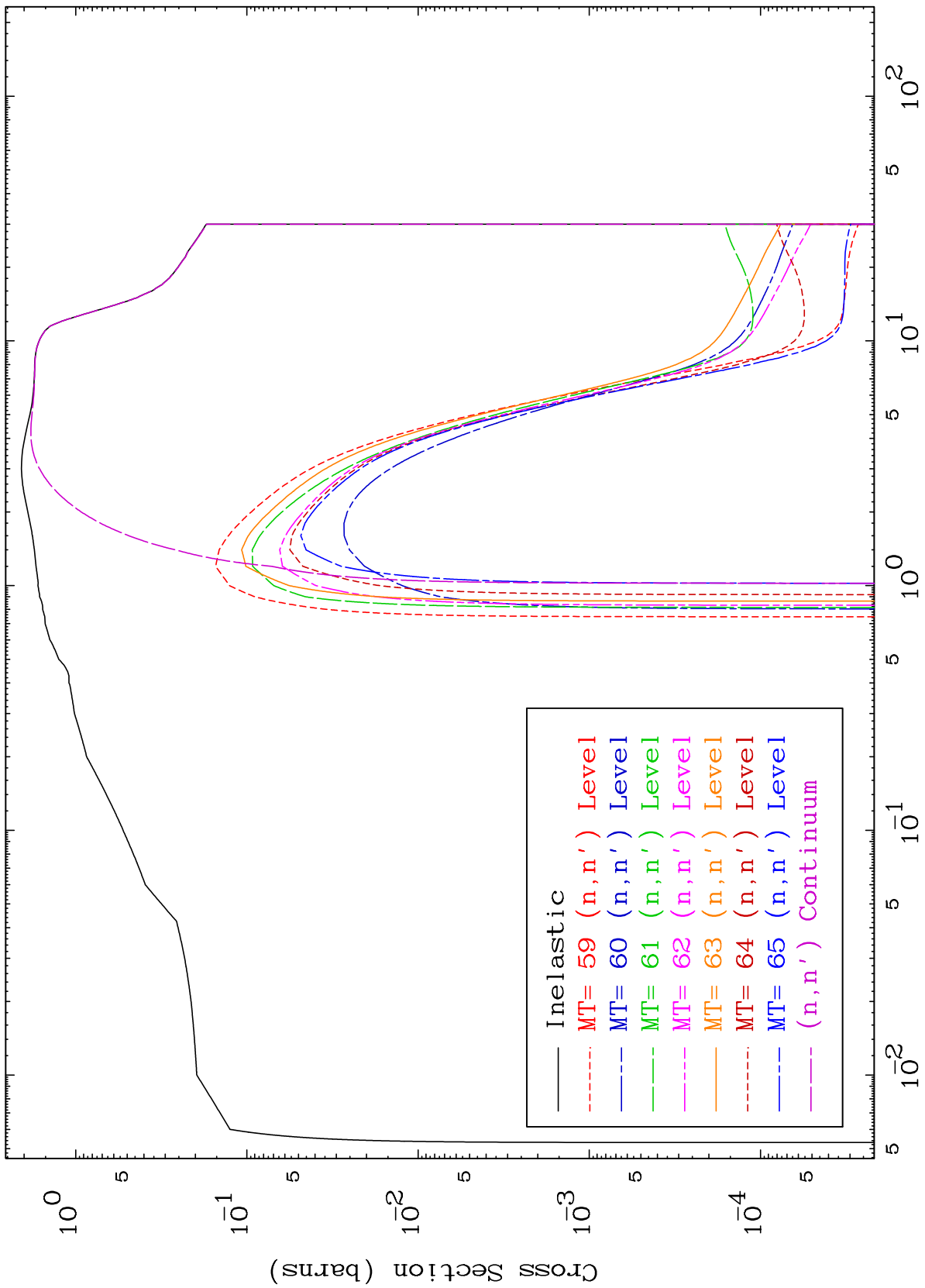
(n, n') Levels
293 Kelvin Cross Sections

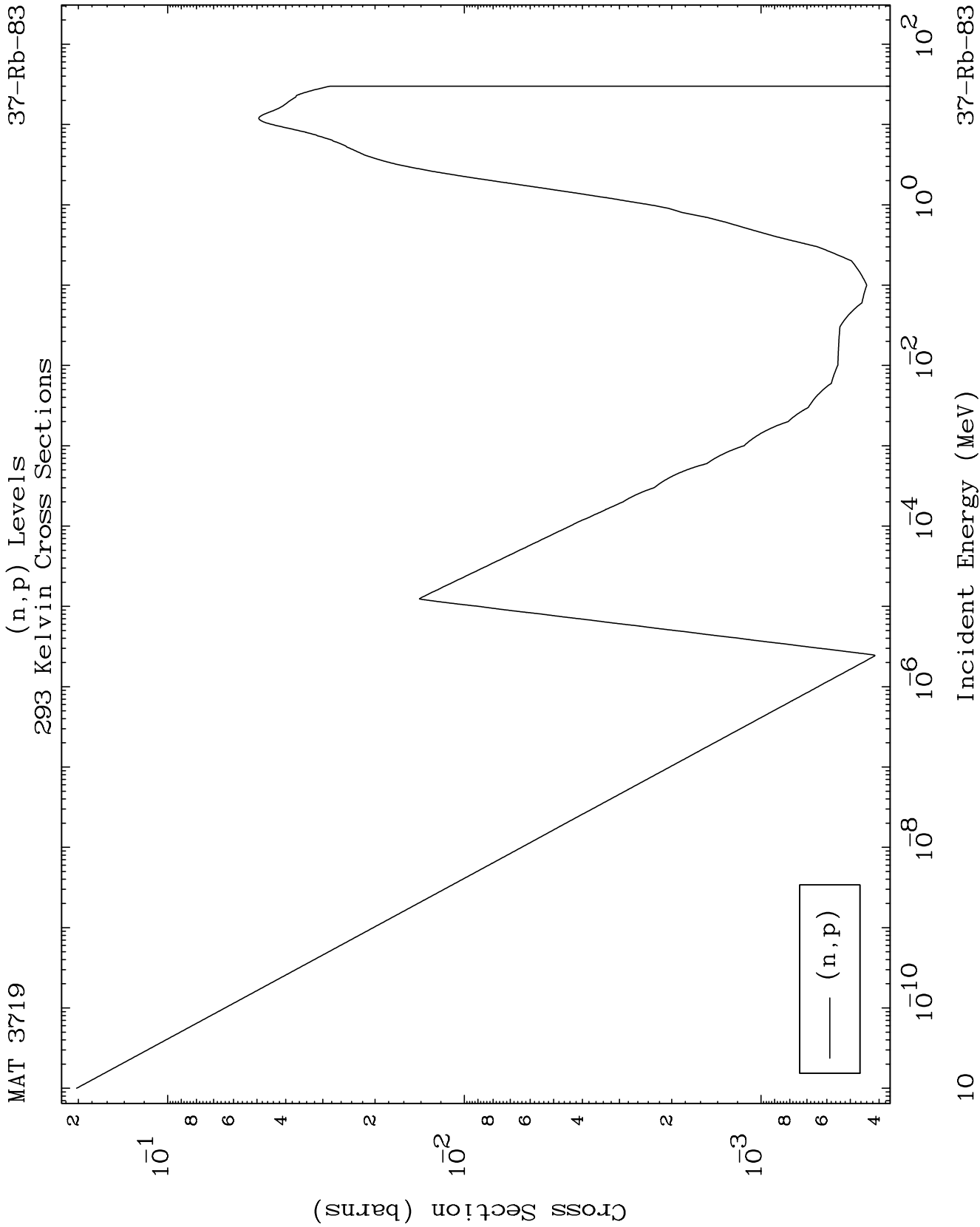


MAT 3719

37-Rb-83

(n,n') Levels
293 Kelvin Cross Sections

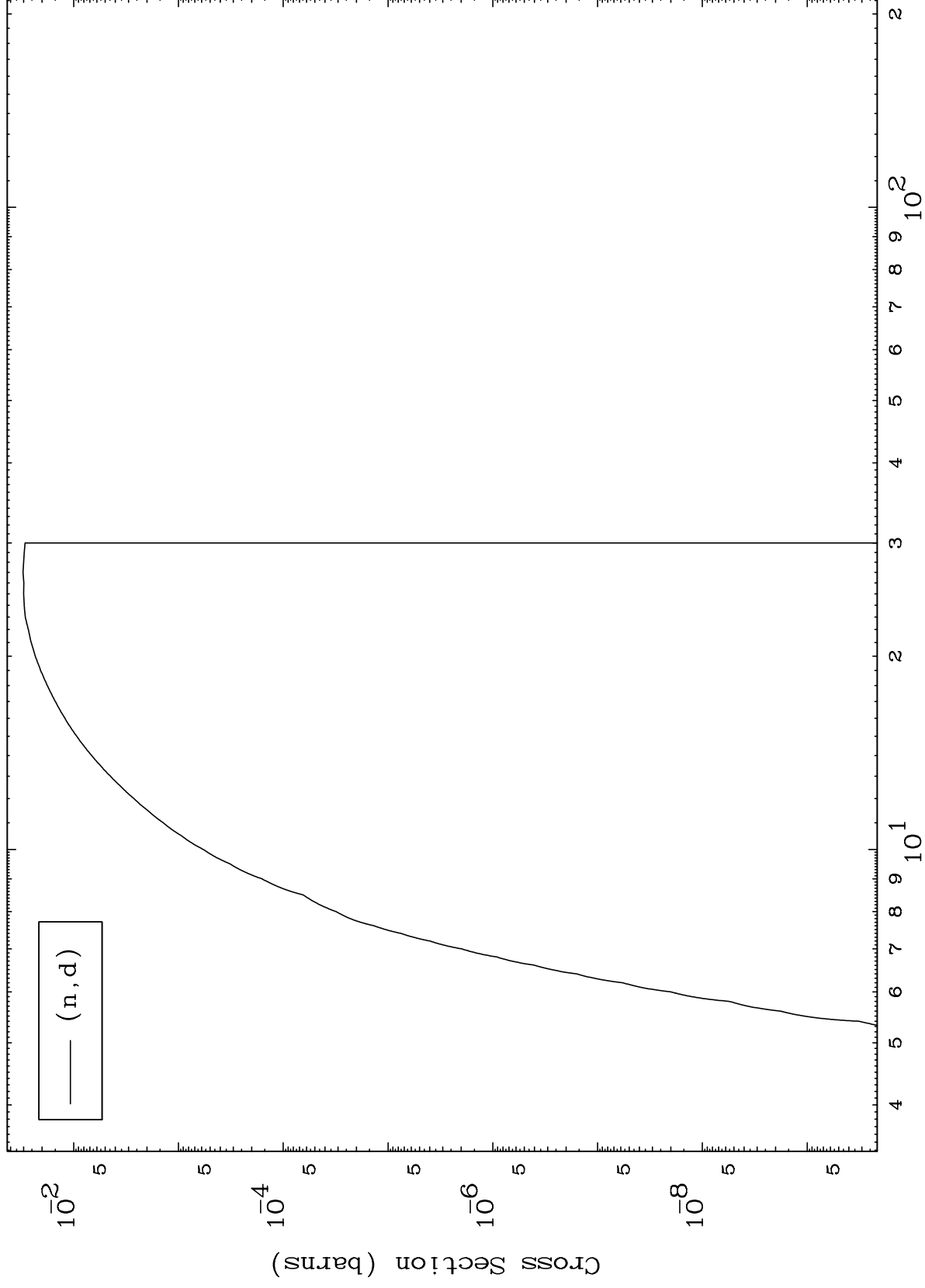




MAT 3719

37-Rb-83

(n,d) Levels
293 Kelvin Cross Sections



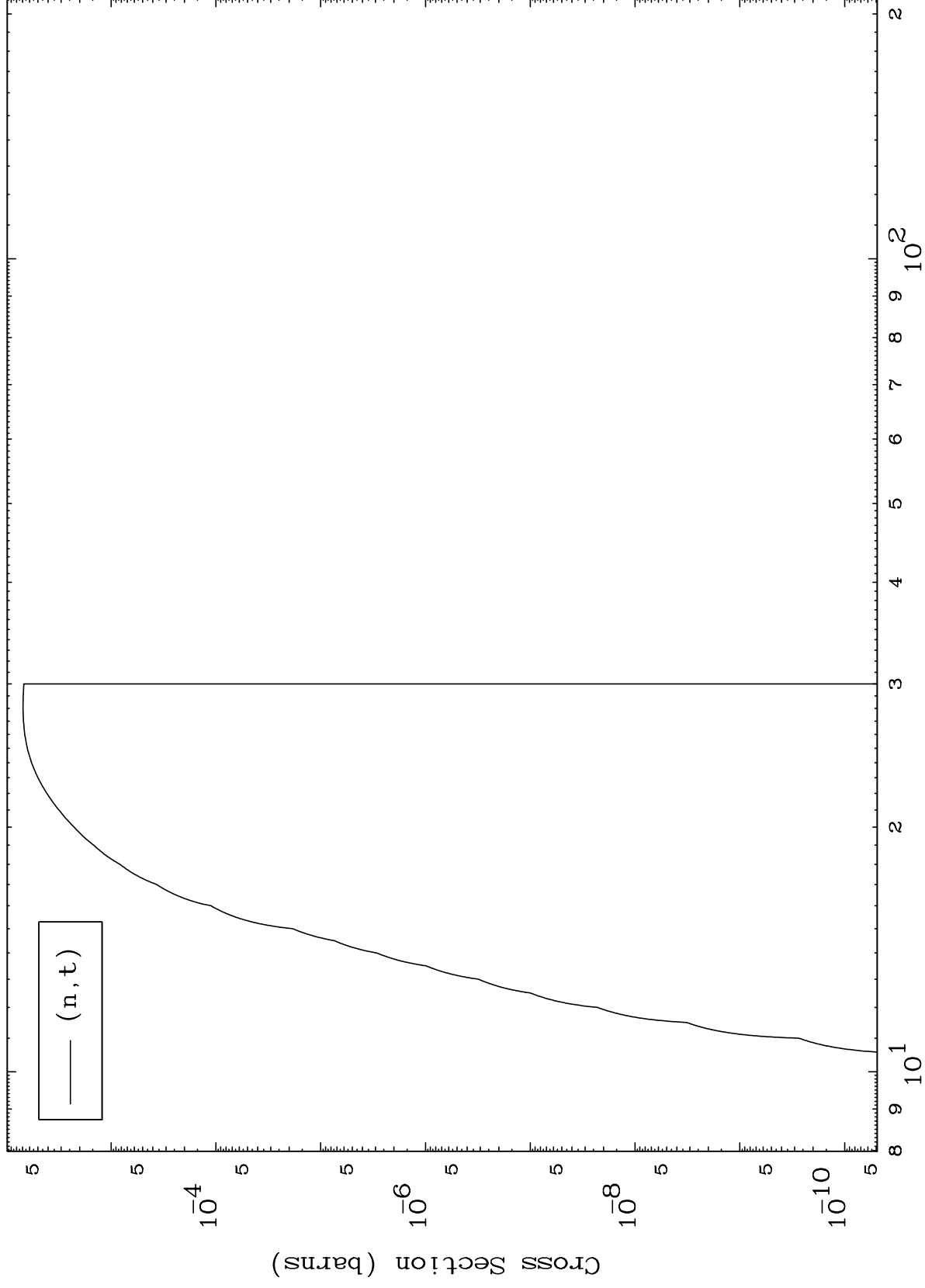
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37-Rb-83

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37-Rb-83

(n,t) Levels
293 Kelvin Cross Sections



37-Rb-83

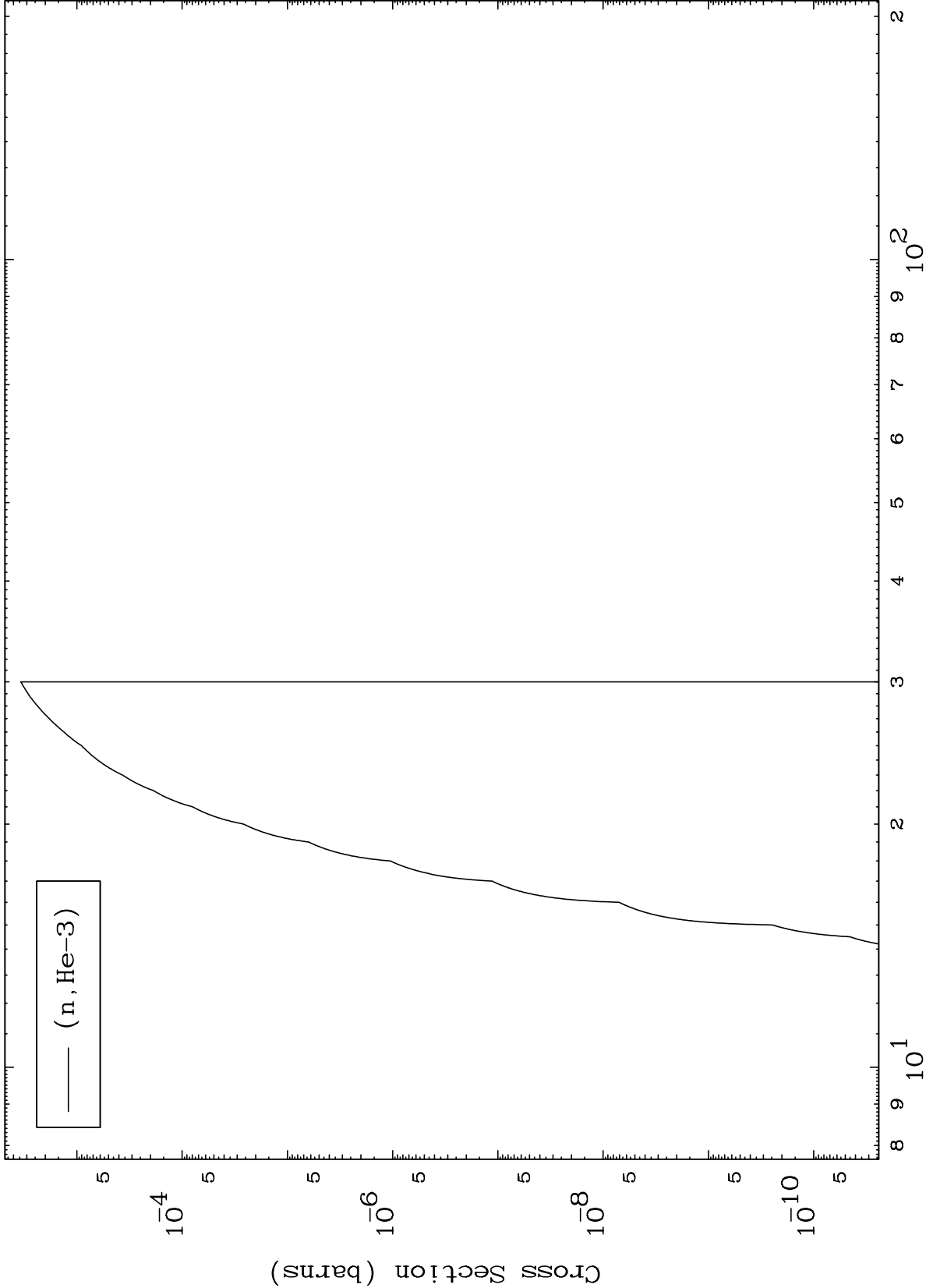
Incident Energy (MeV)

12

MAT 3719

(n,He3) Levels
293 Kelvin Cross Sections

37-Rb-83



Incident Energy (MeV)

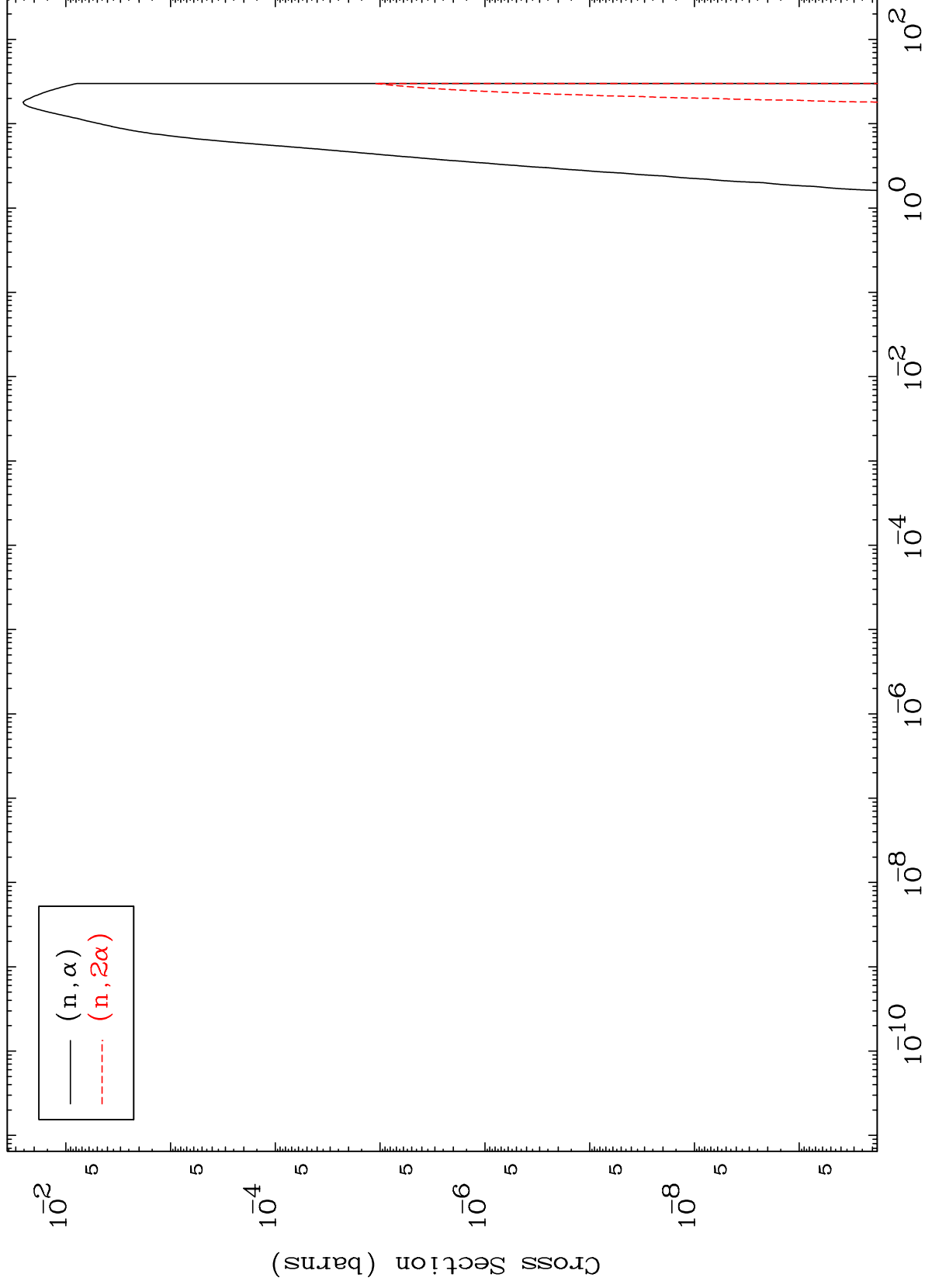
37-Rb-83

13

MAT 3719

(n, α) Levels
293 Kelvin Cross Sections

37-Rb-83



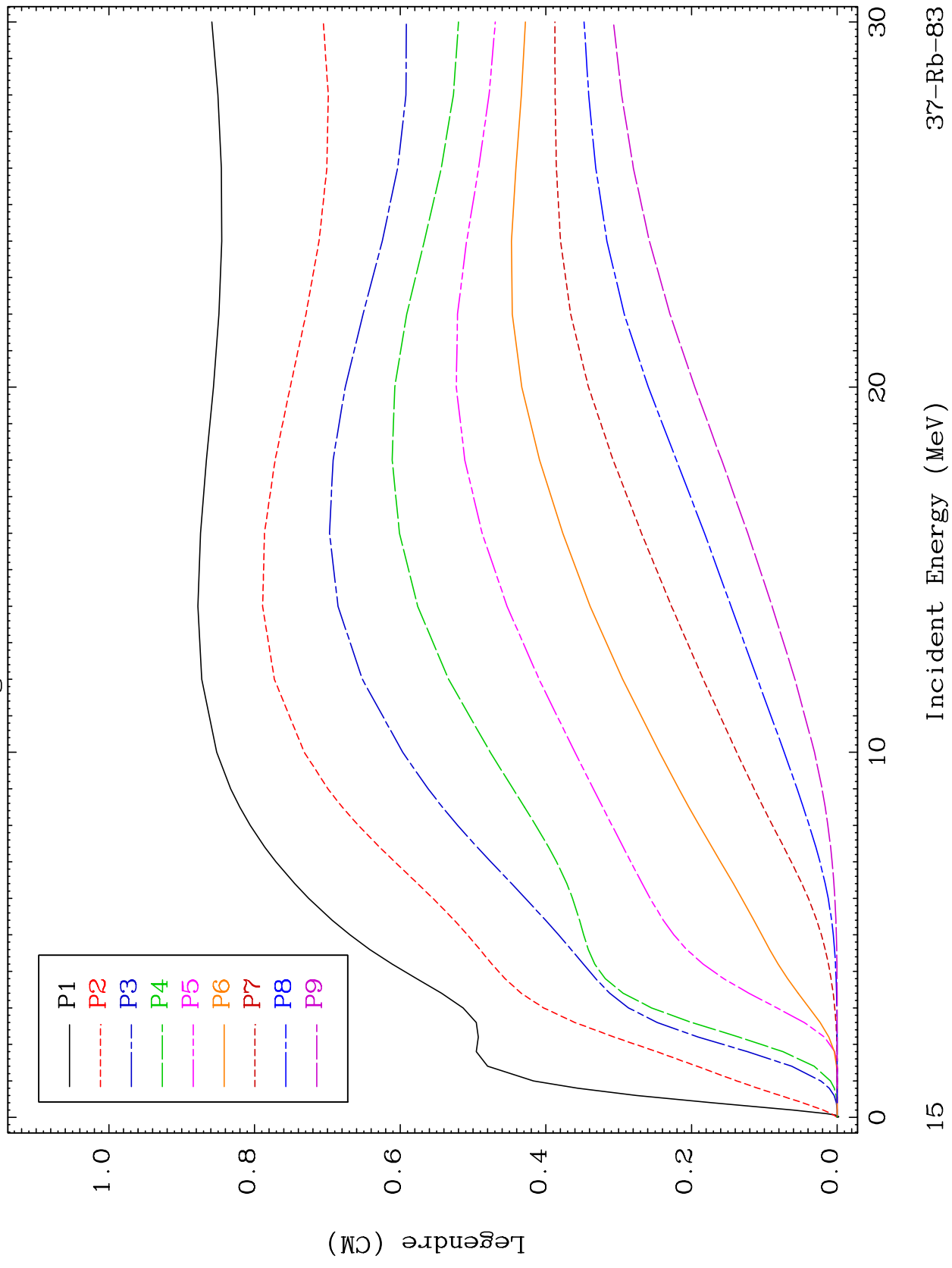
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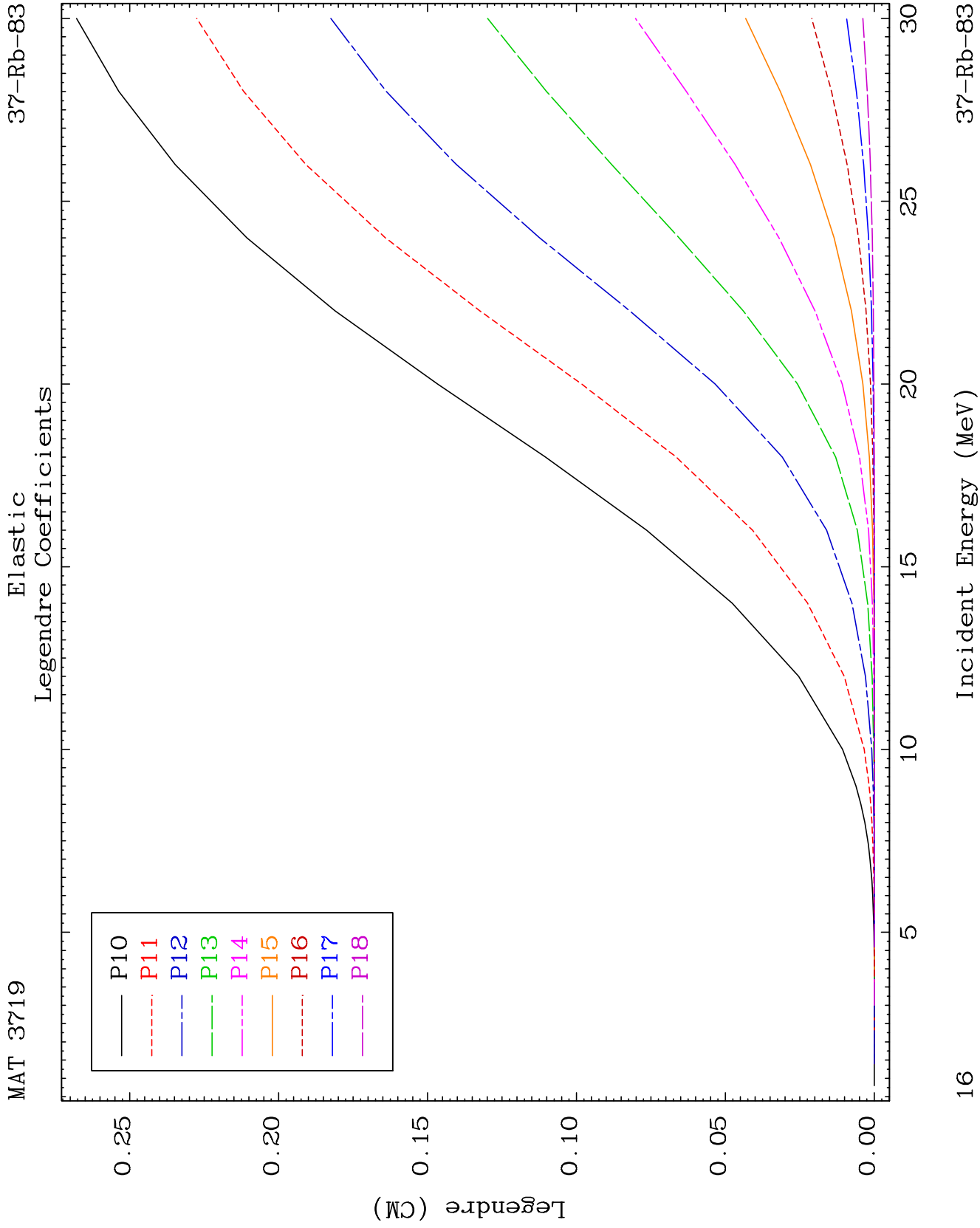
Incident Energy (MeV)

37-Rb-83

37-Rb-83

37-Rb-83

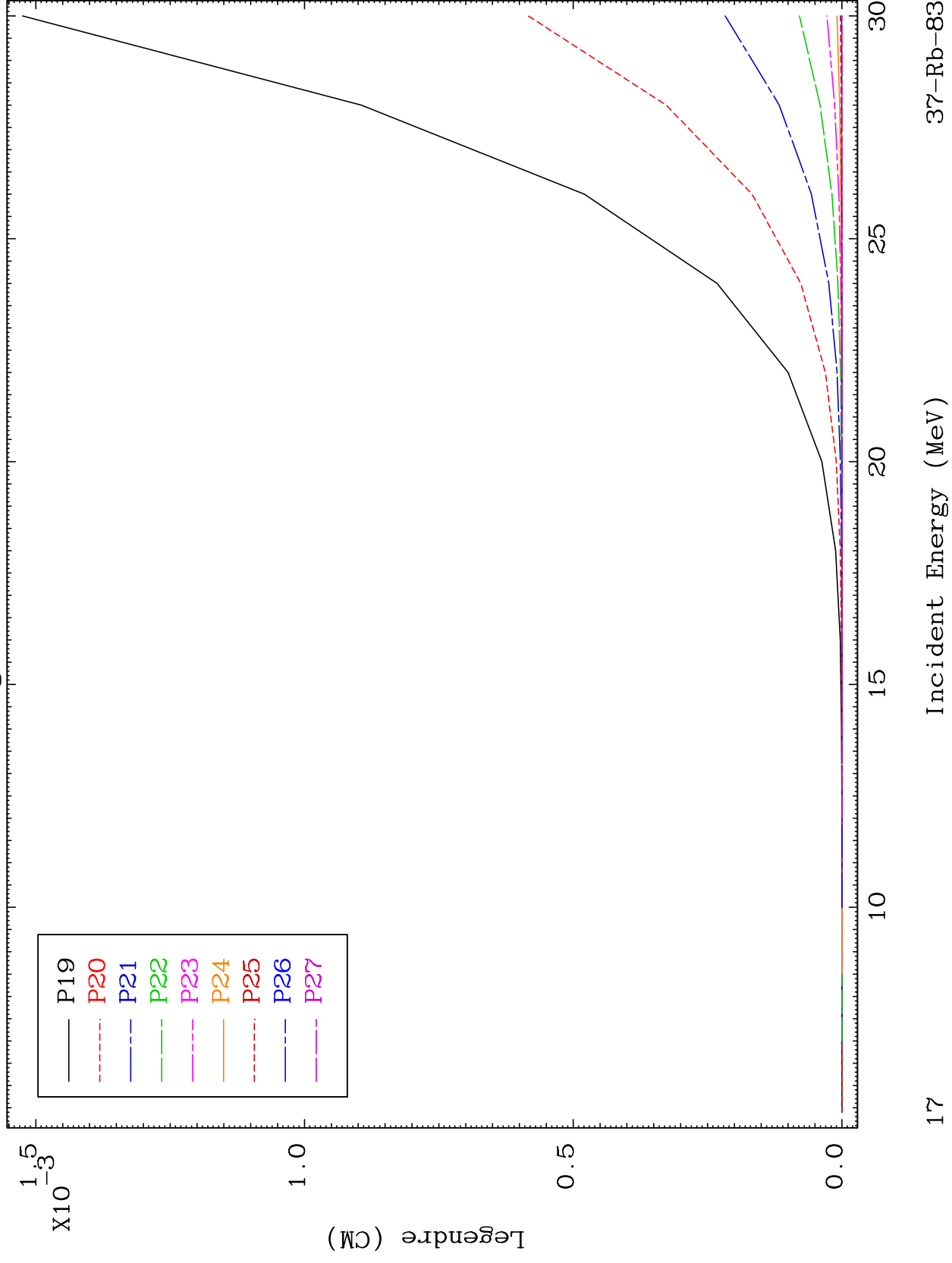


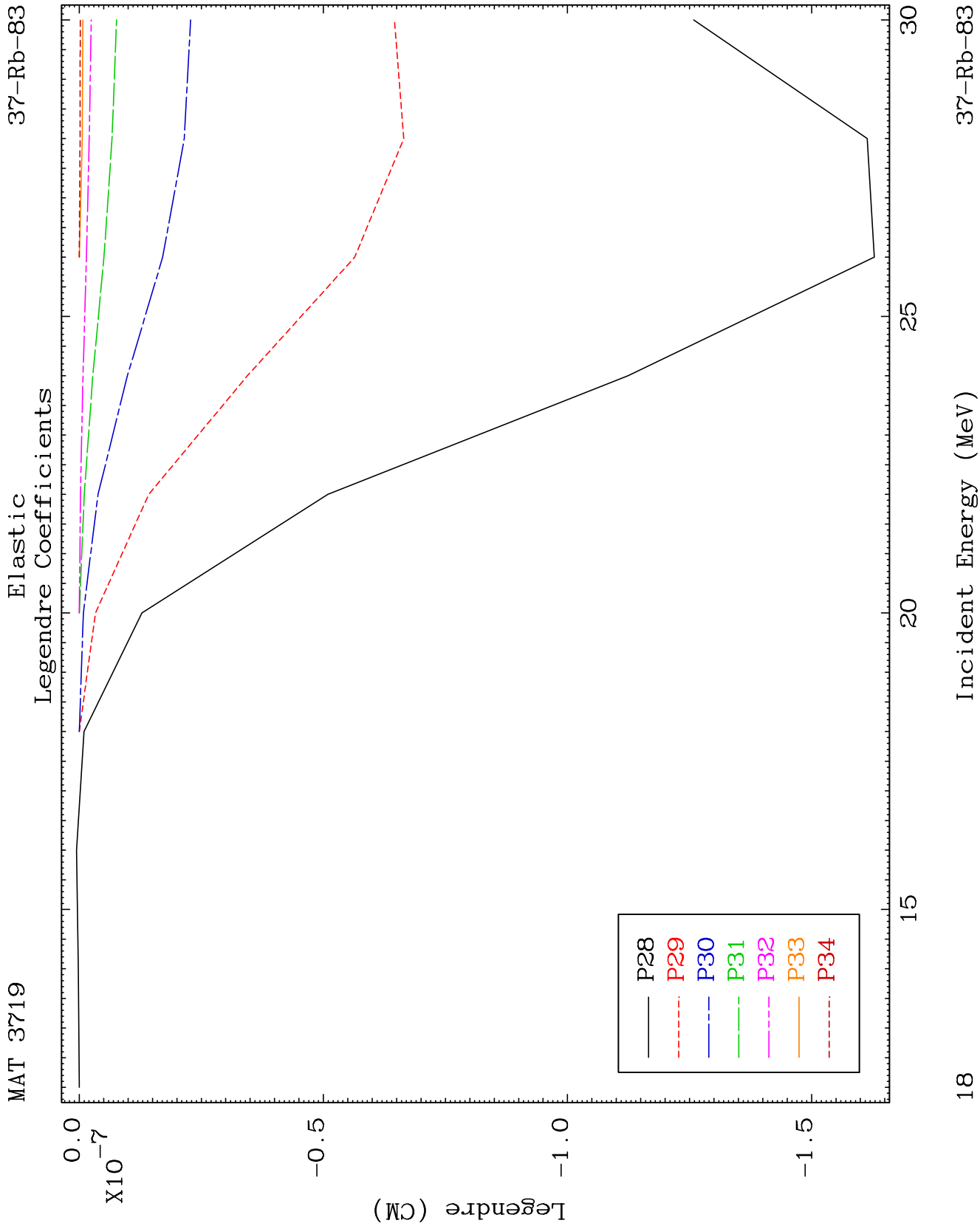


MAT 3719

Elastic Legendre Coefficients

37-Rb-83

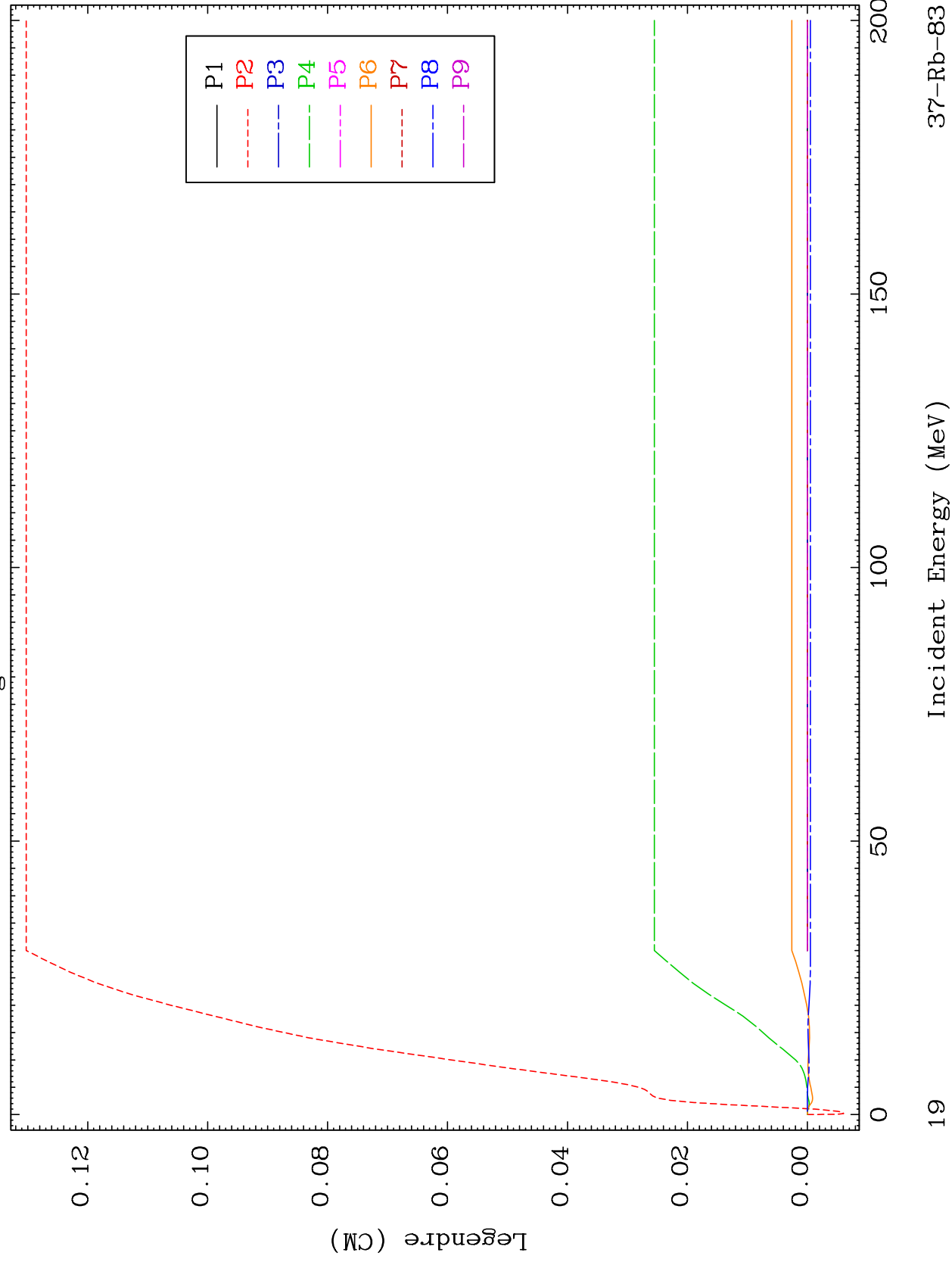


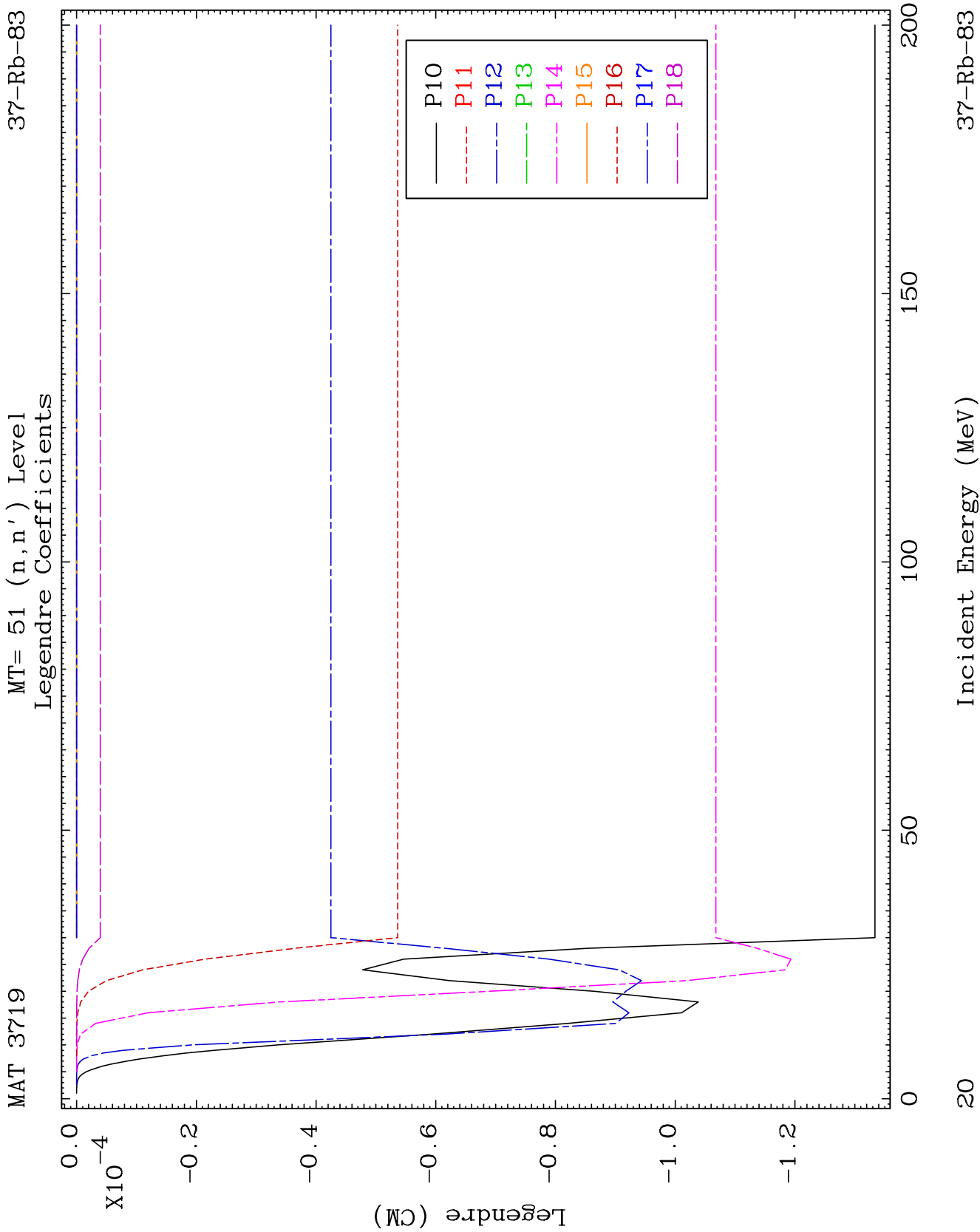


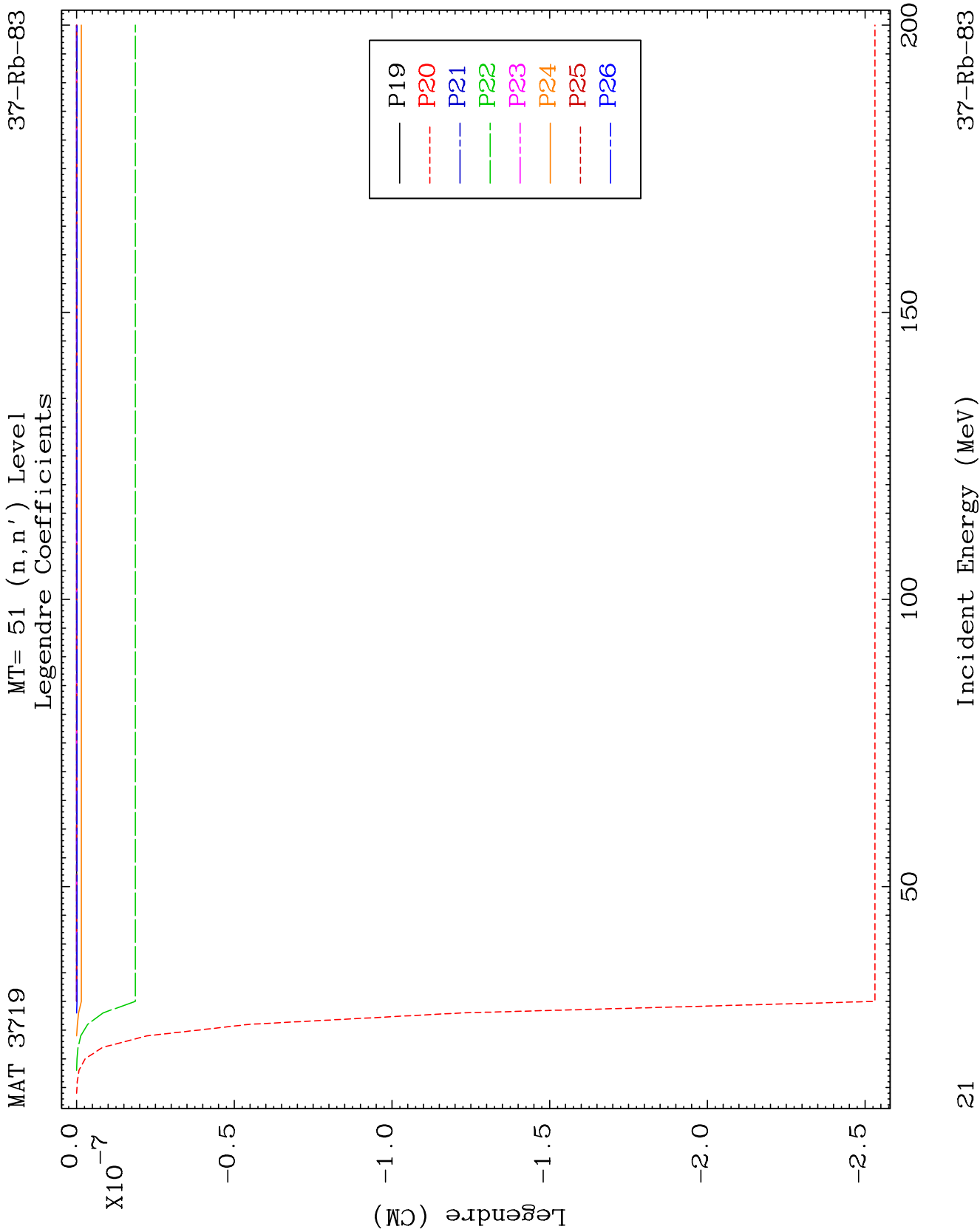
MAT 3719

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

37-Rb-83



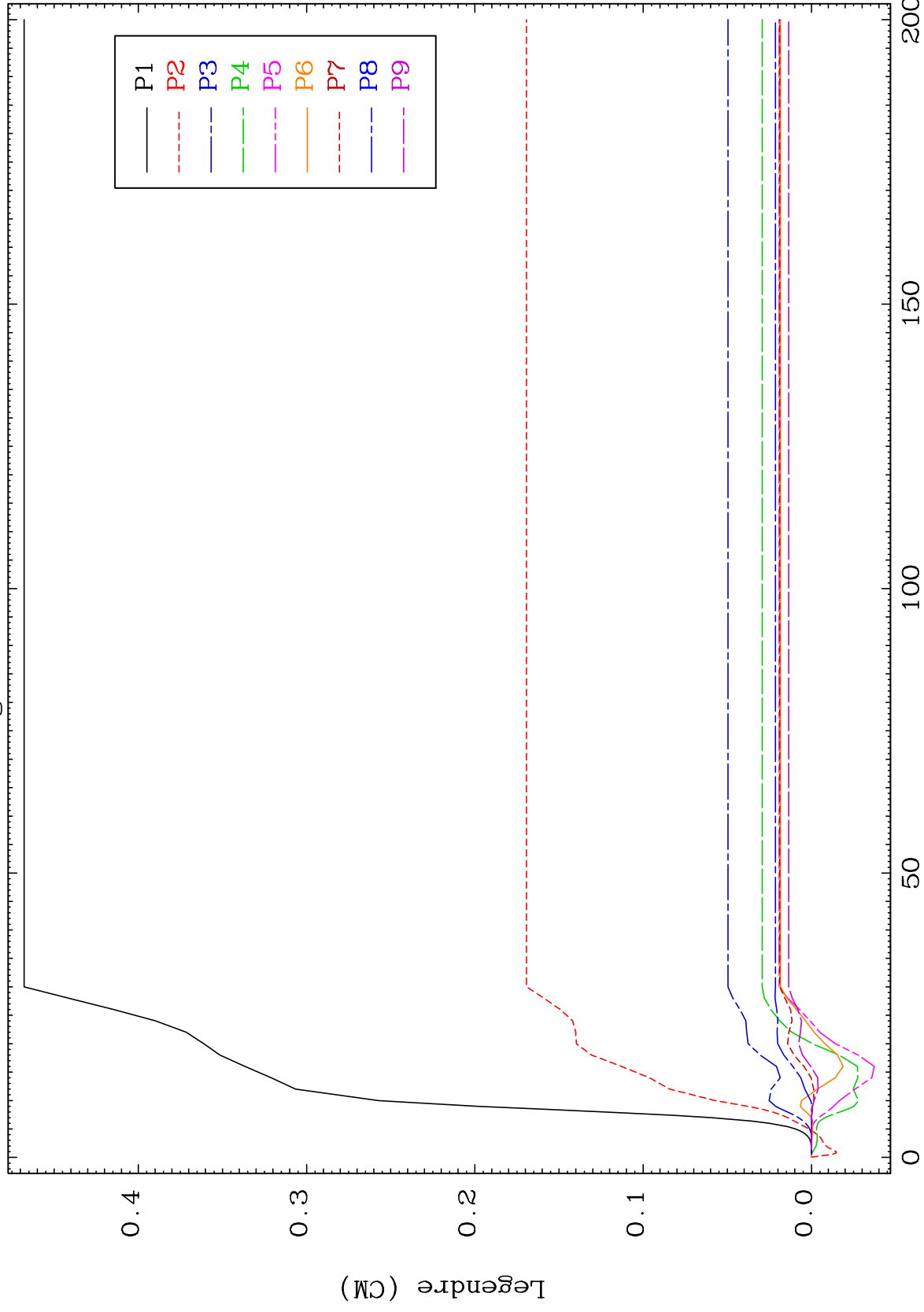




MAT 3719

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

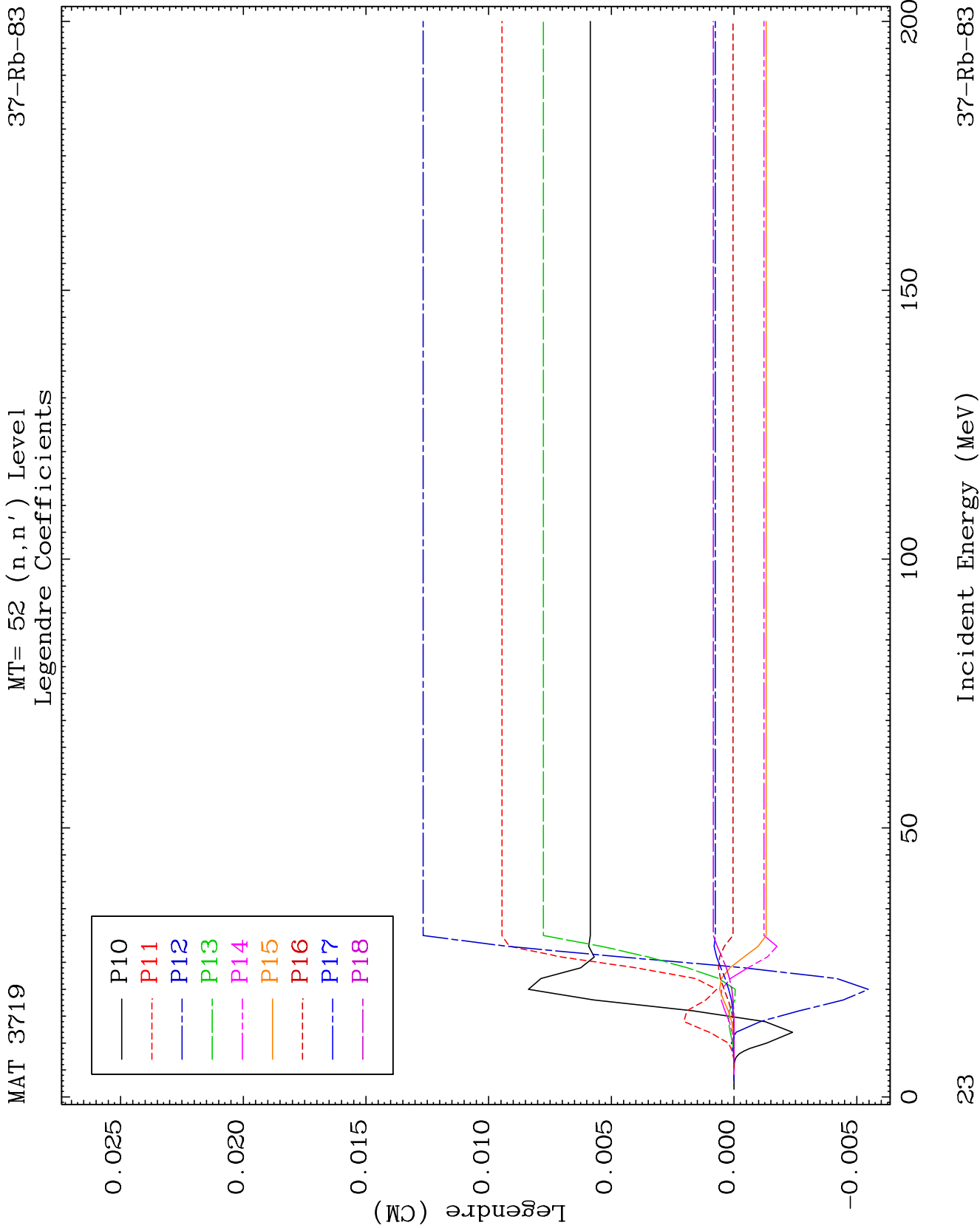
37-Rb-83

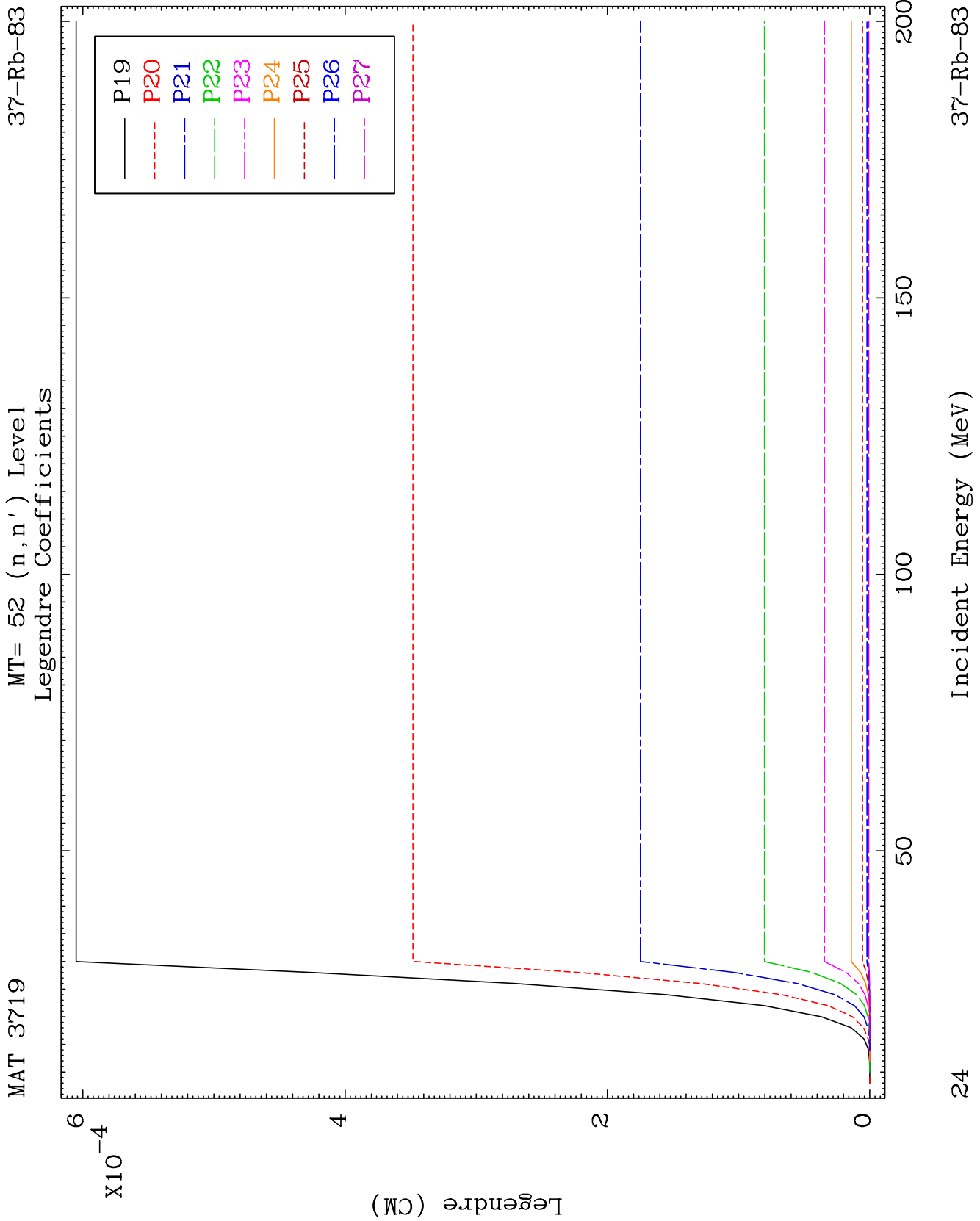


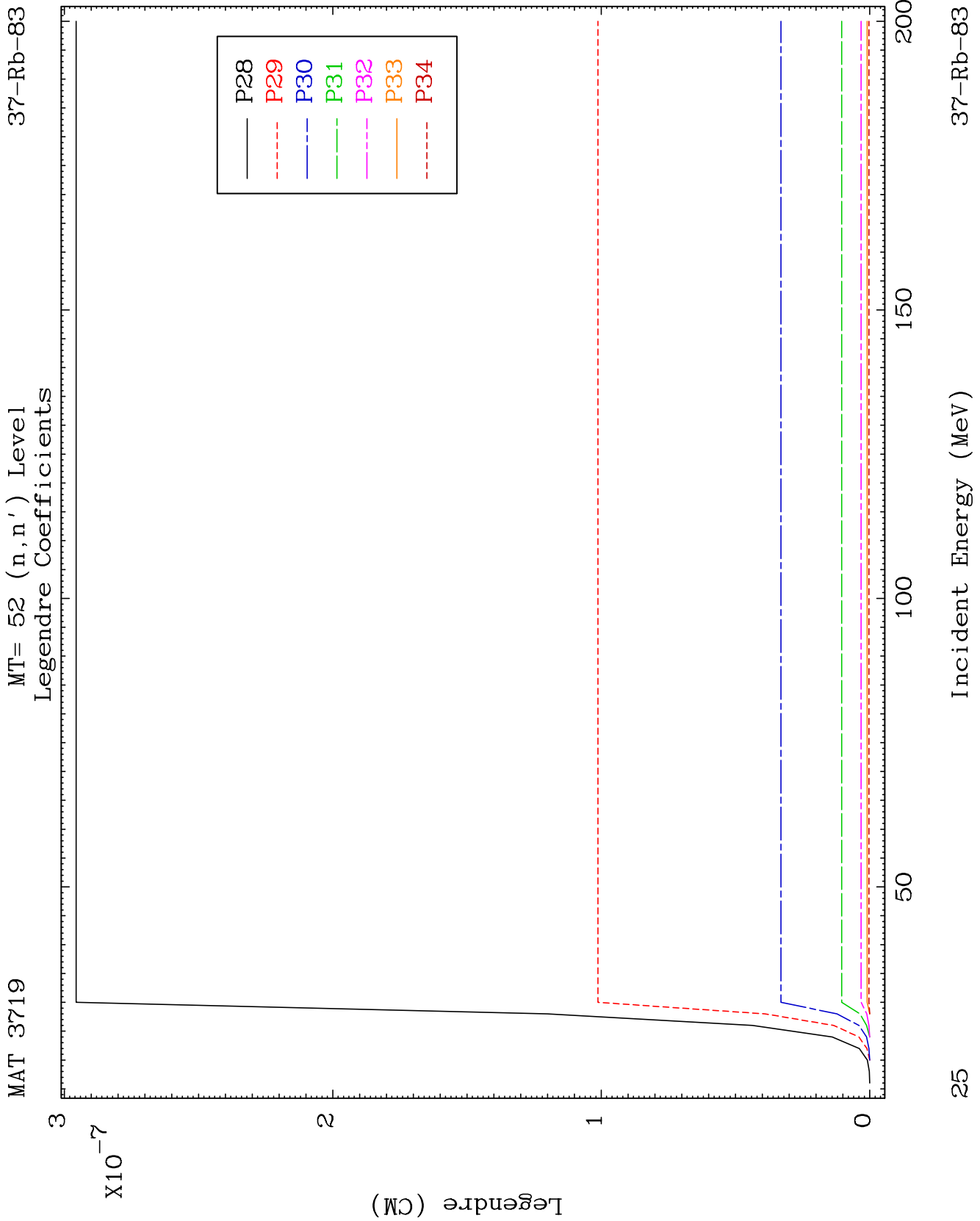
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Incident Energy (MeV)

37-Rb-83



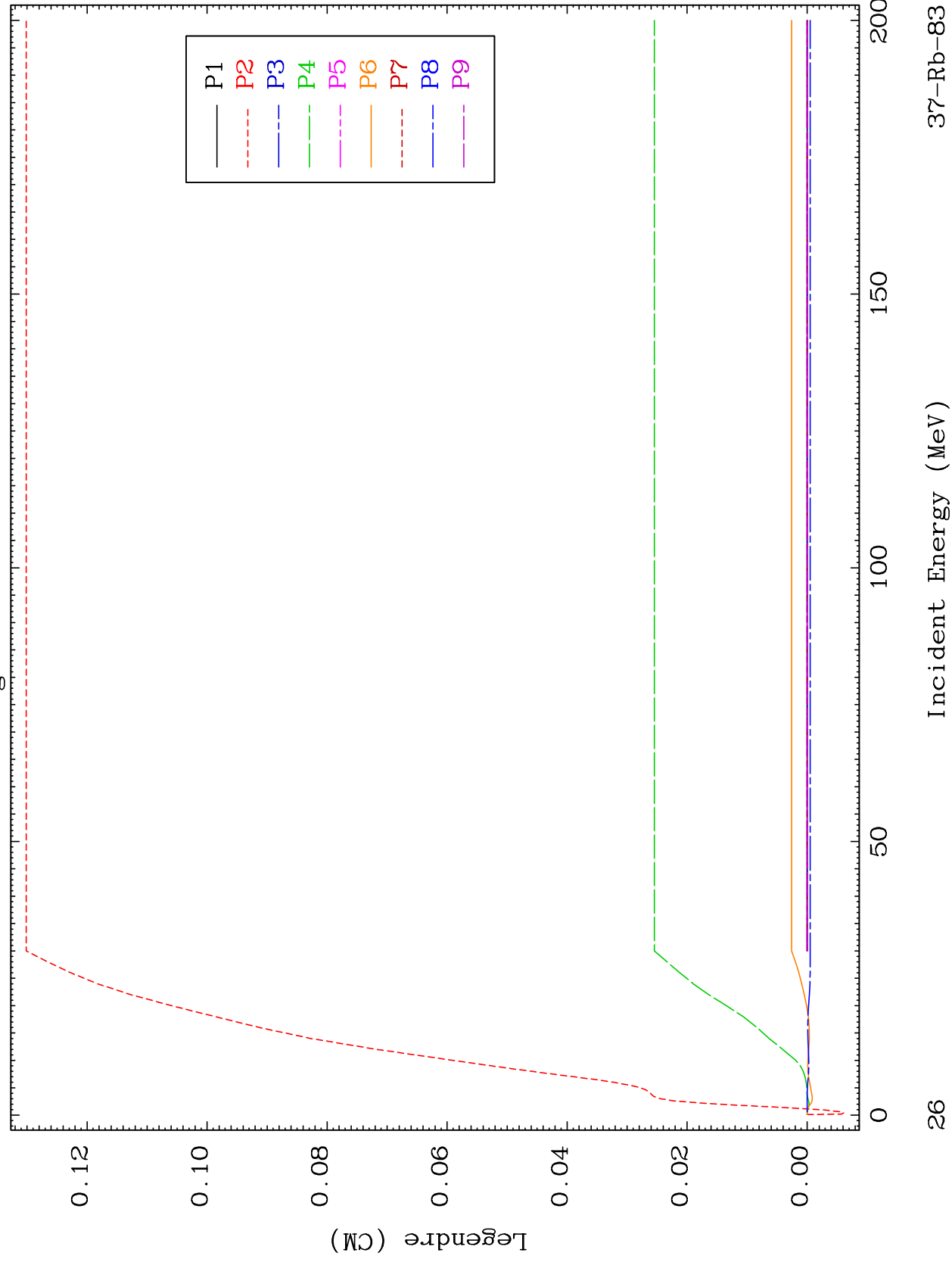


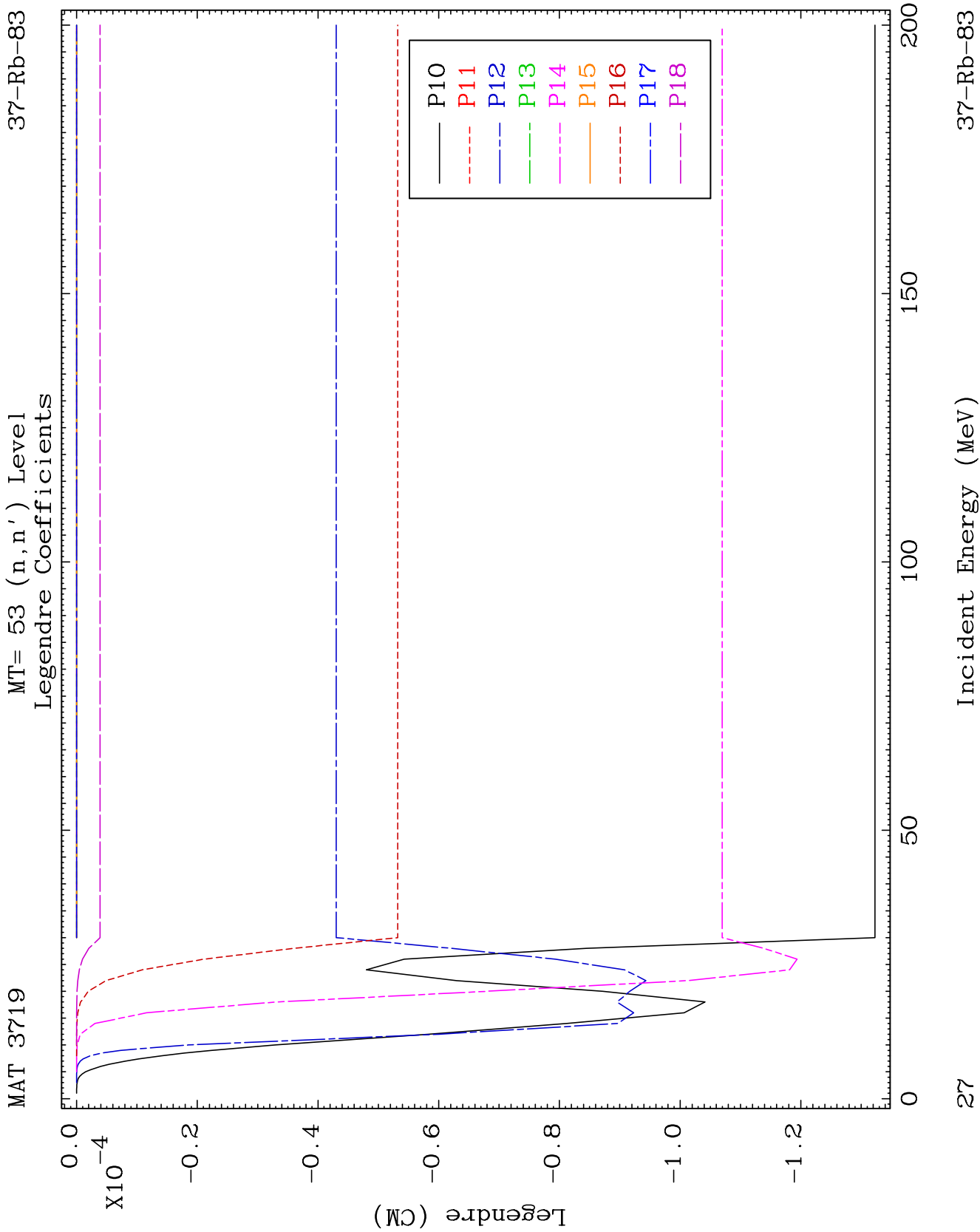


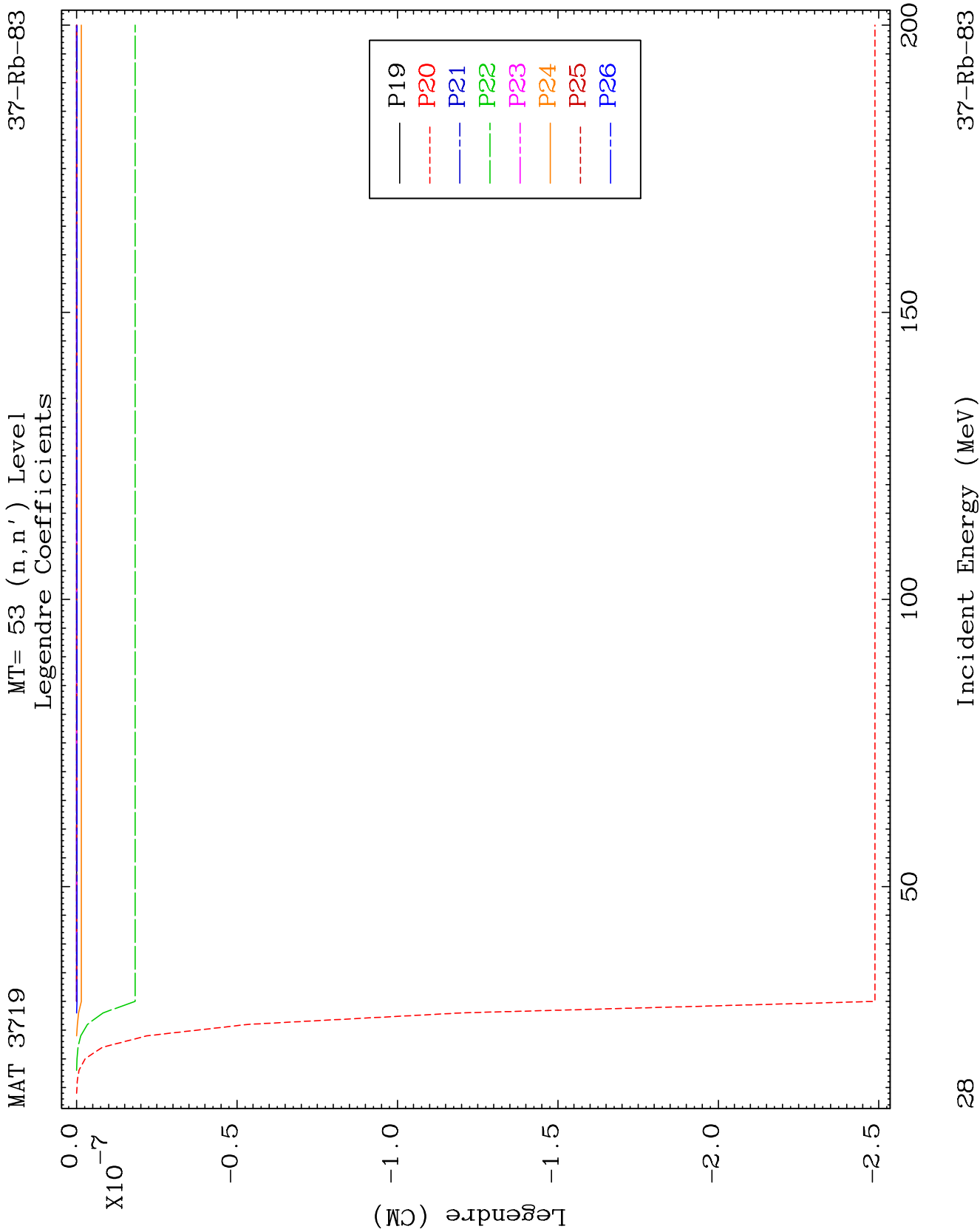
MAT 3719

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

37-Rb-83



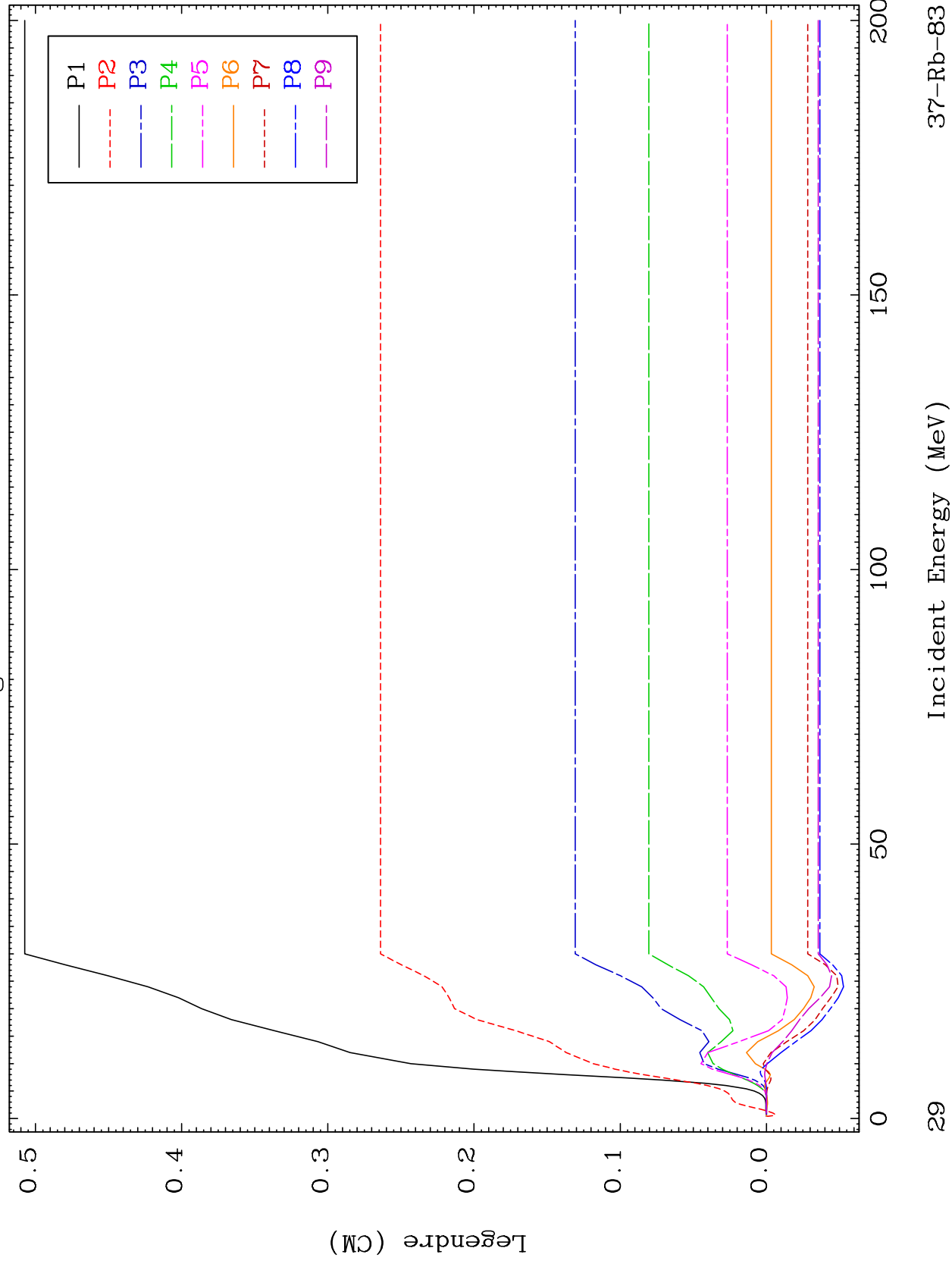


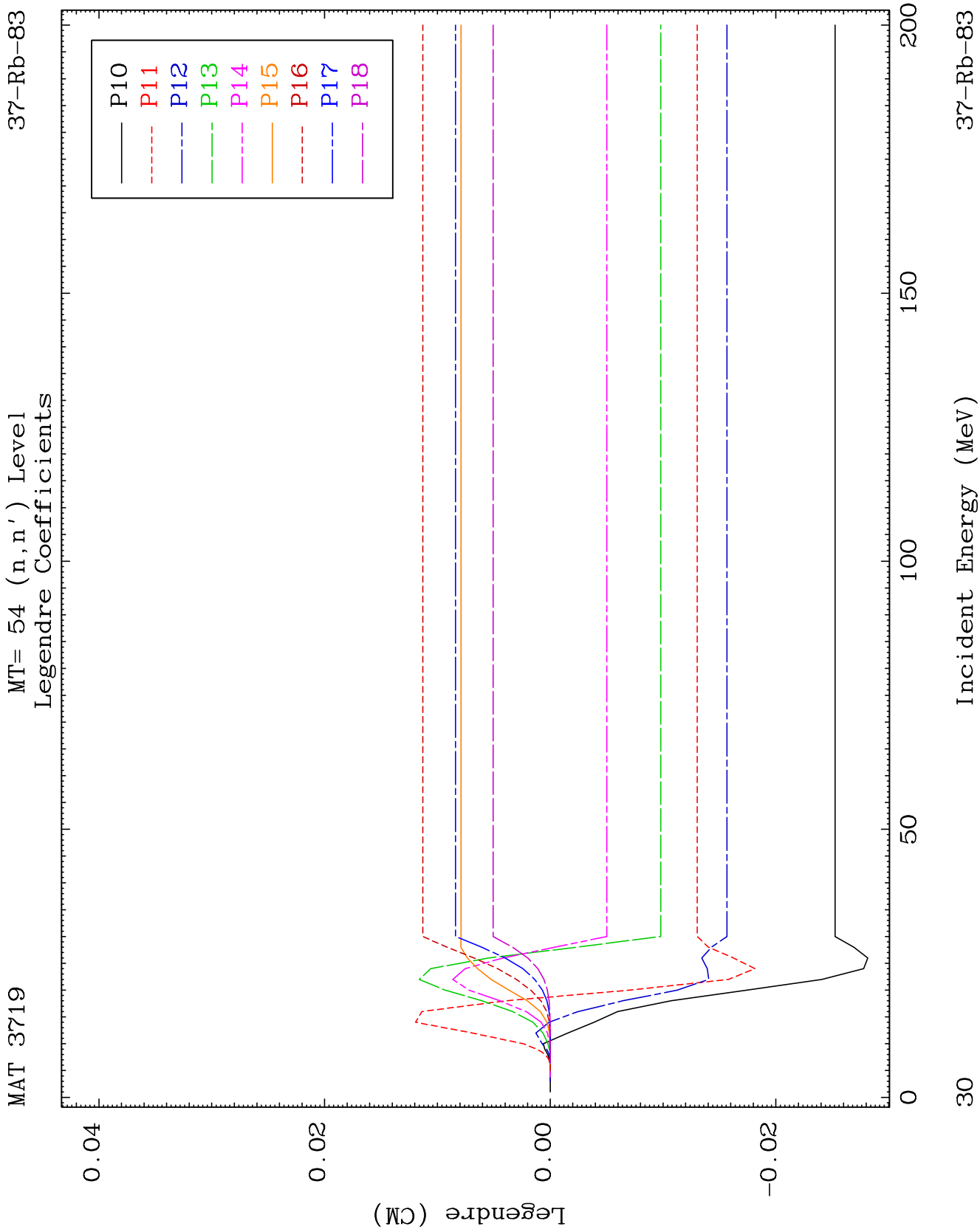


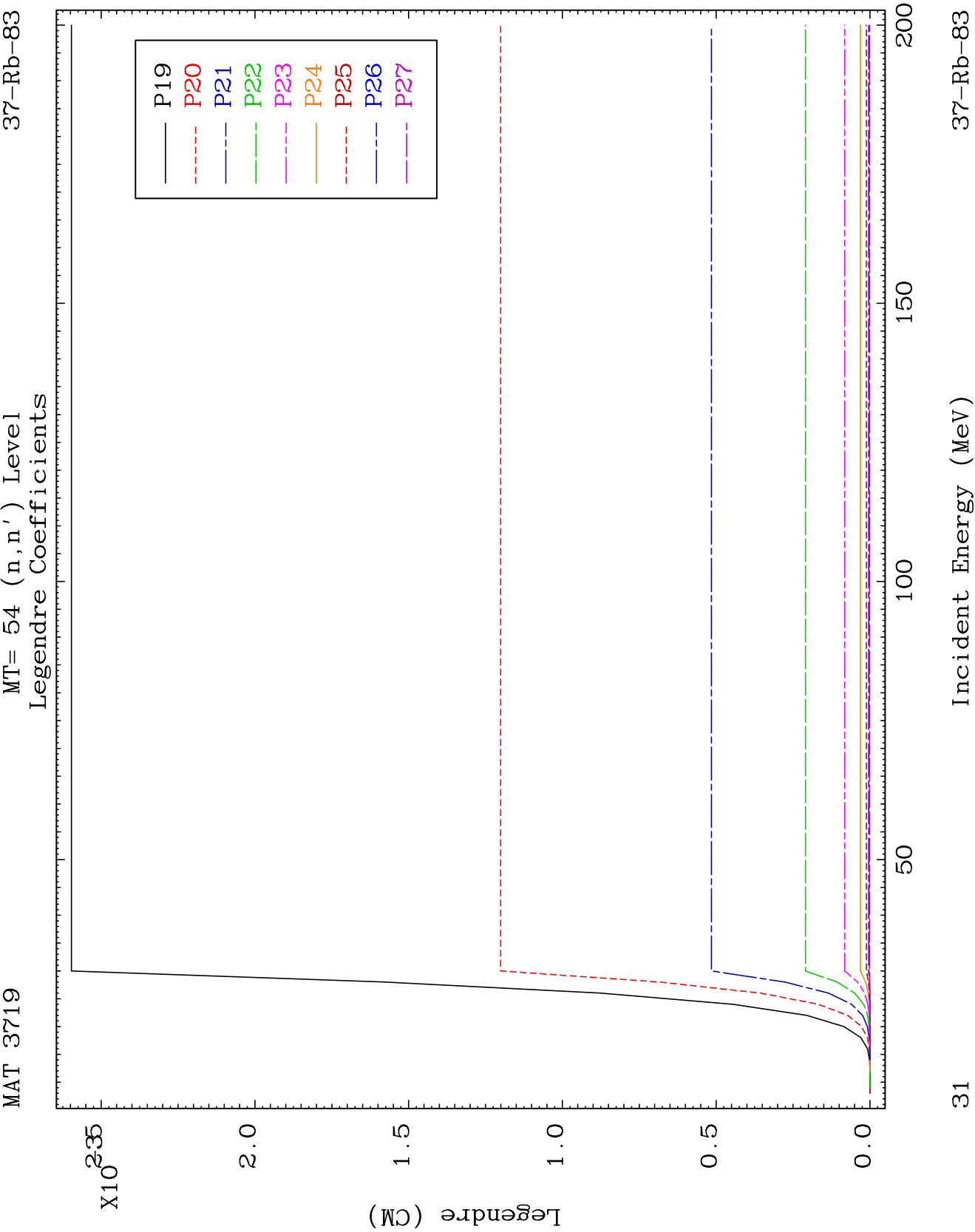
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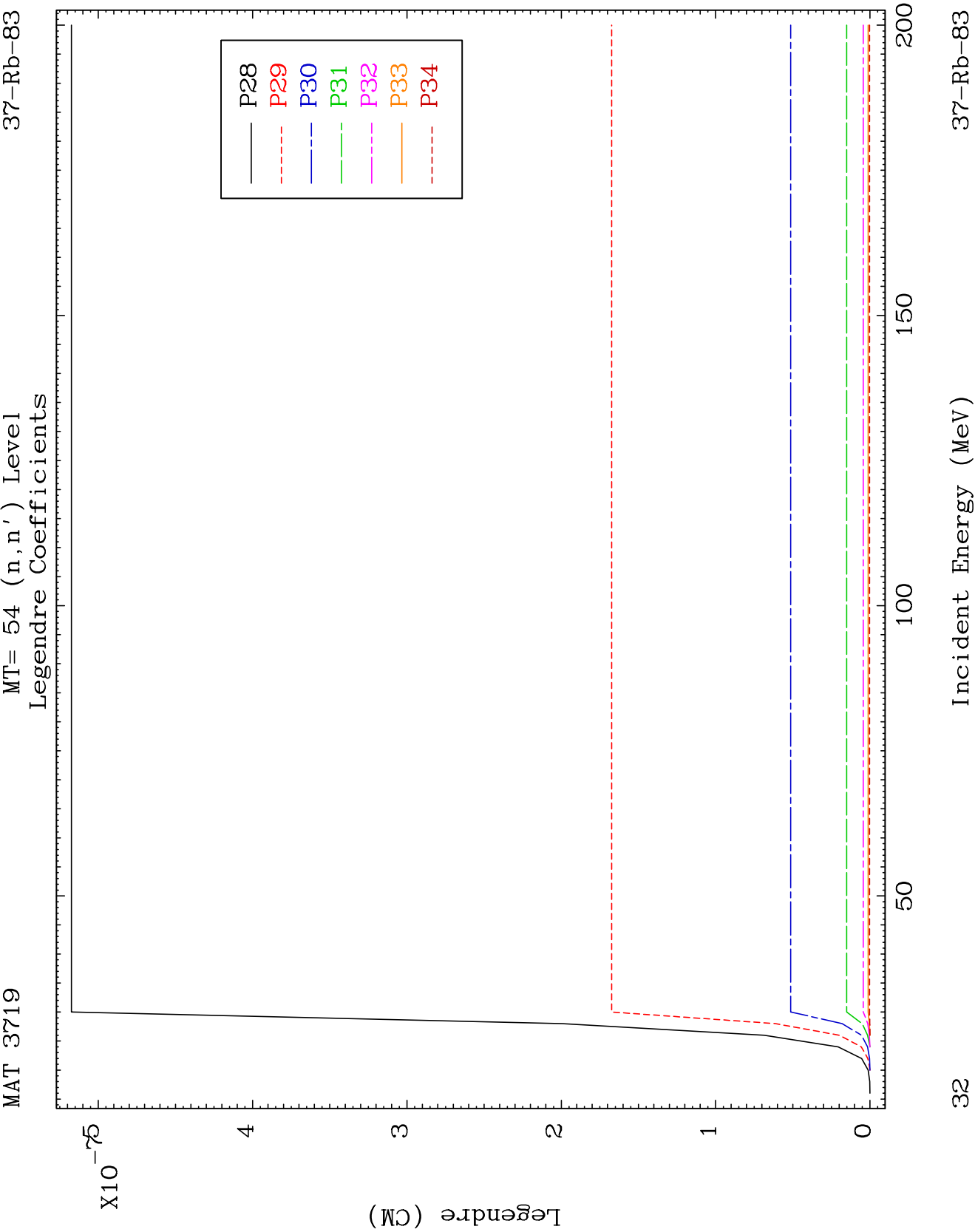
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Legendre Coefficients

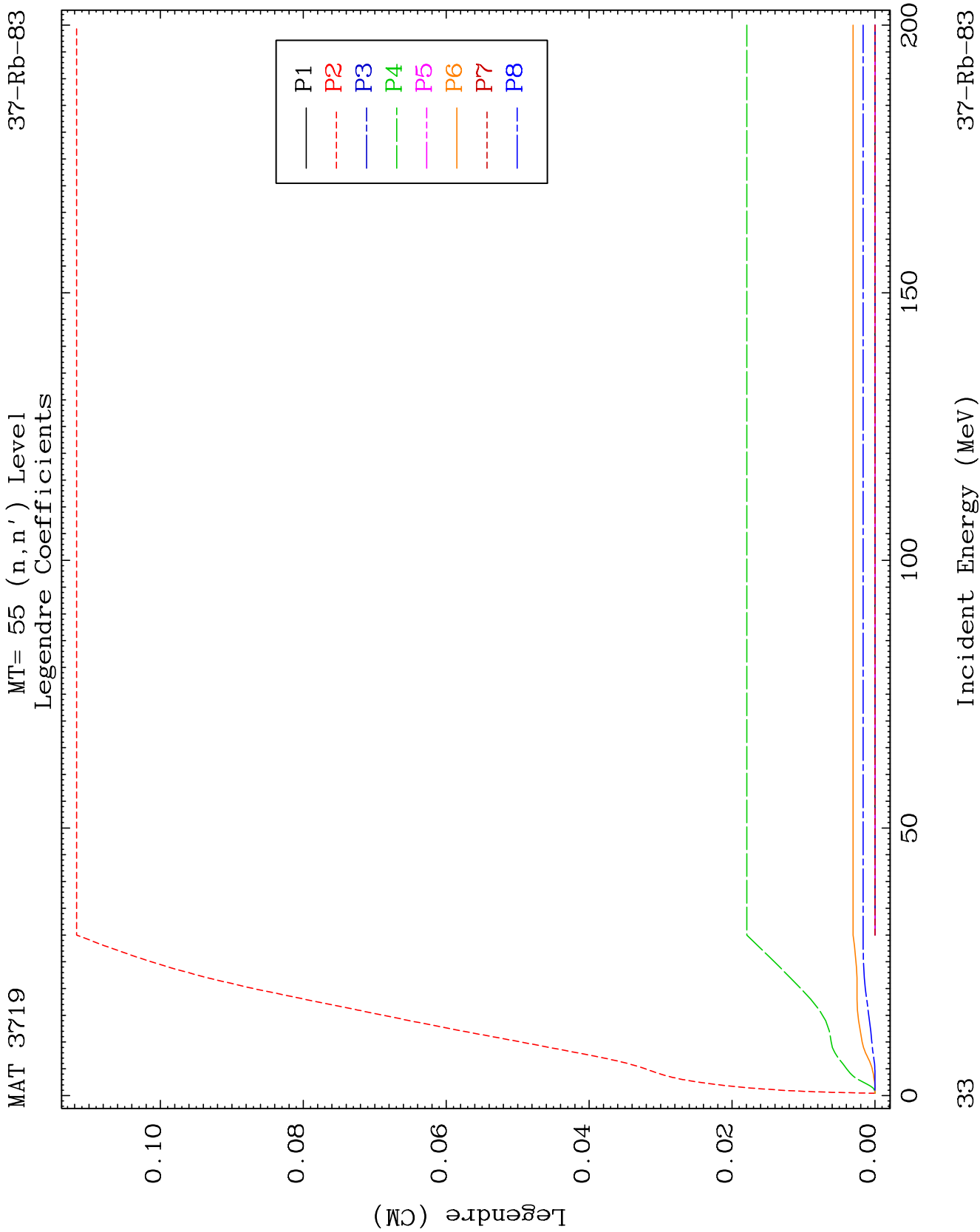
37-Rb-83

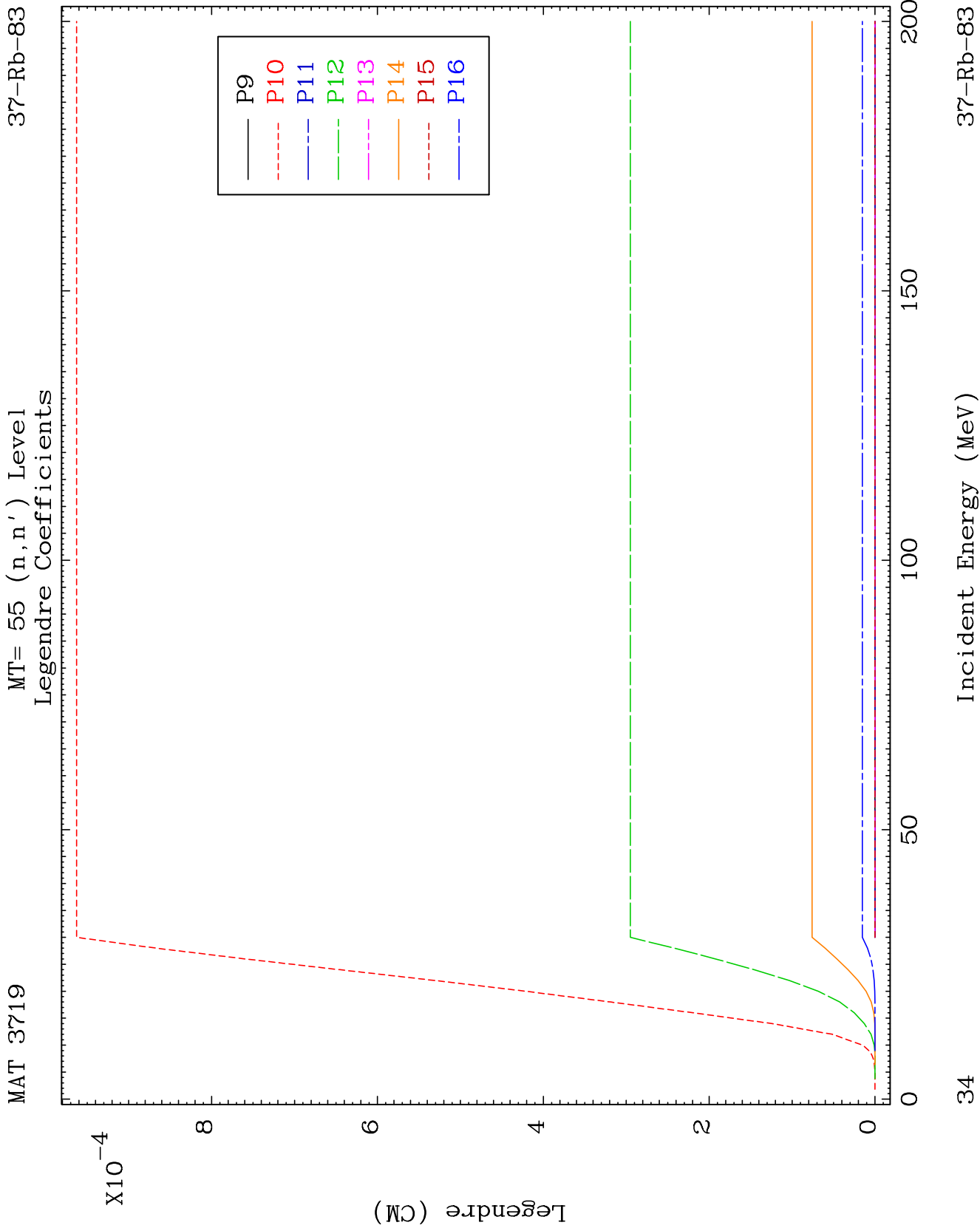


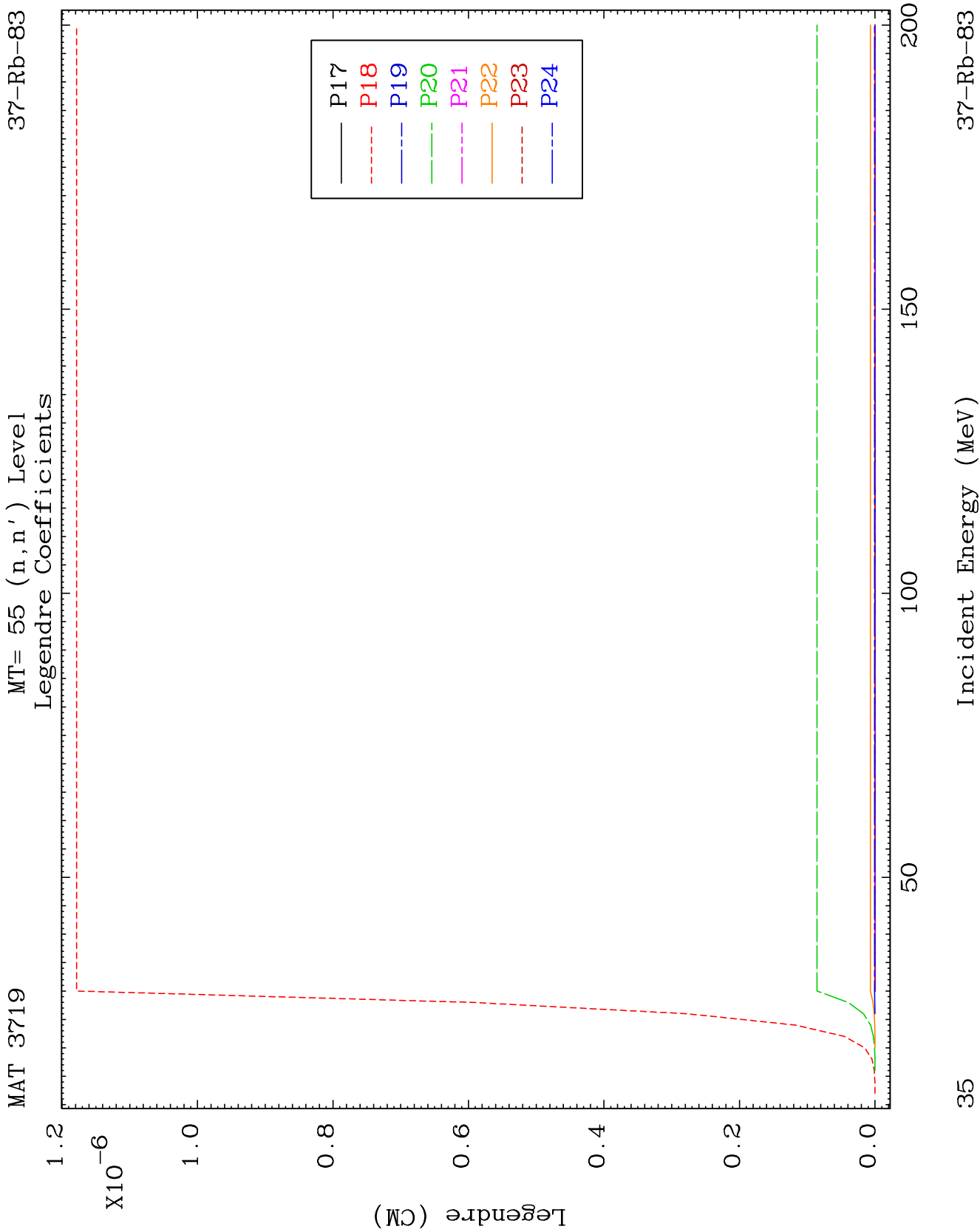








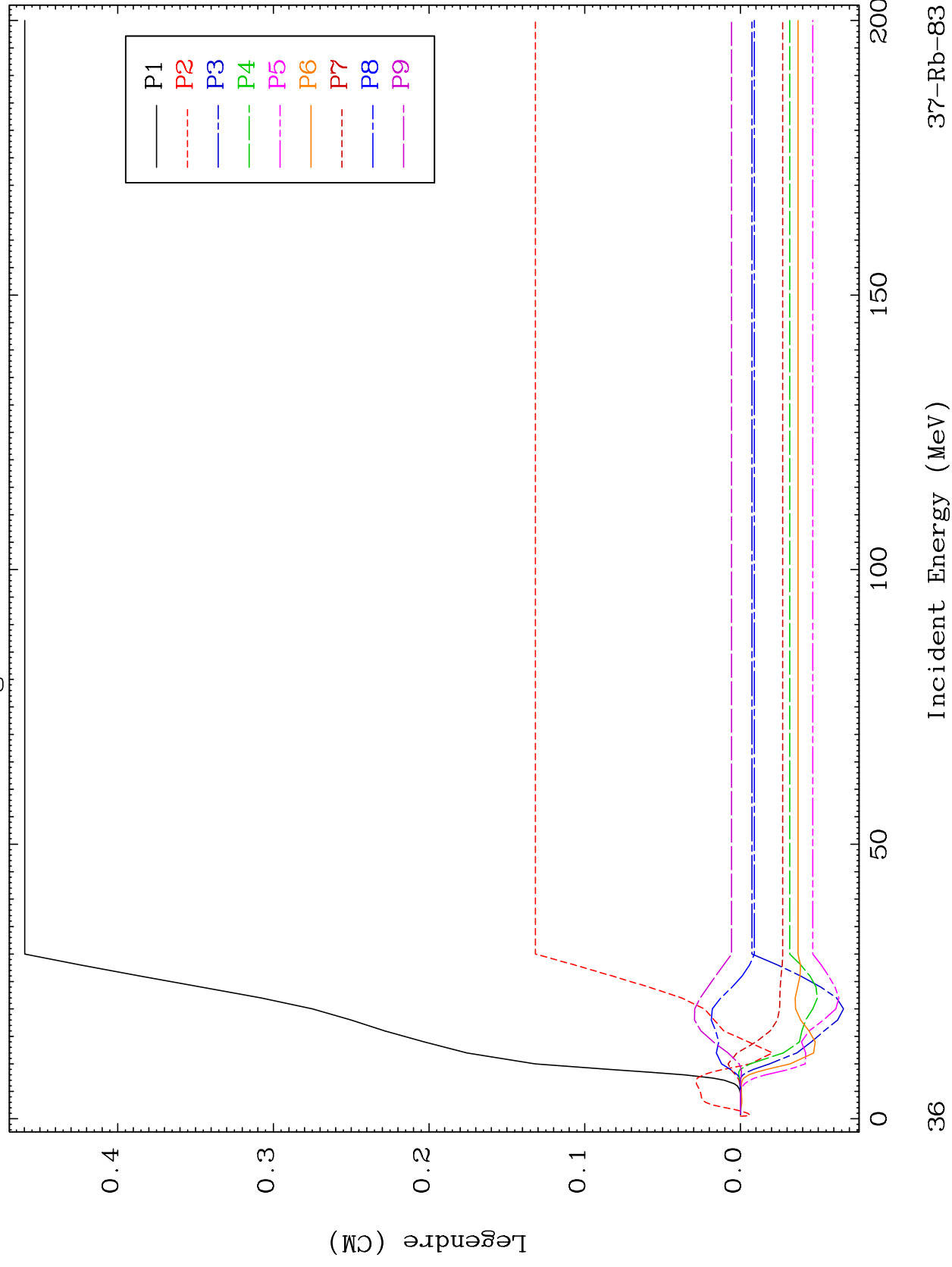


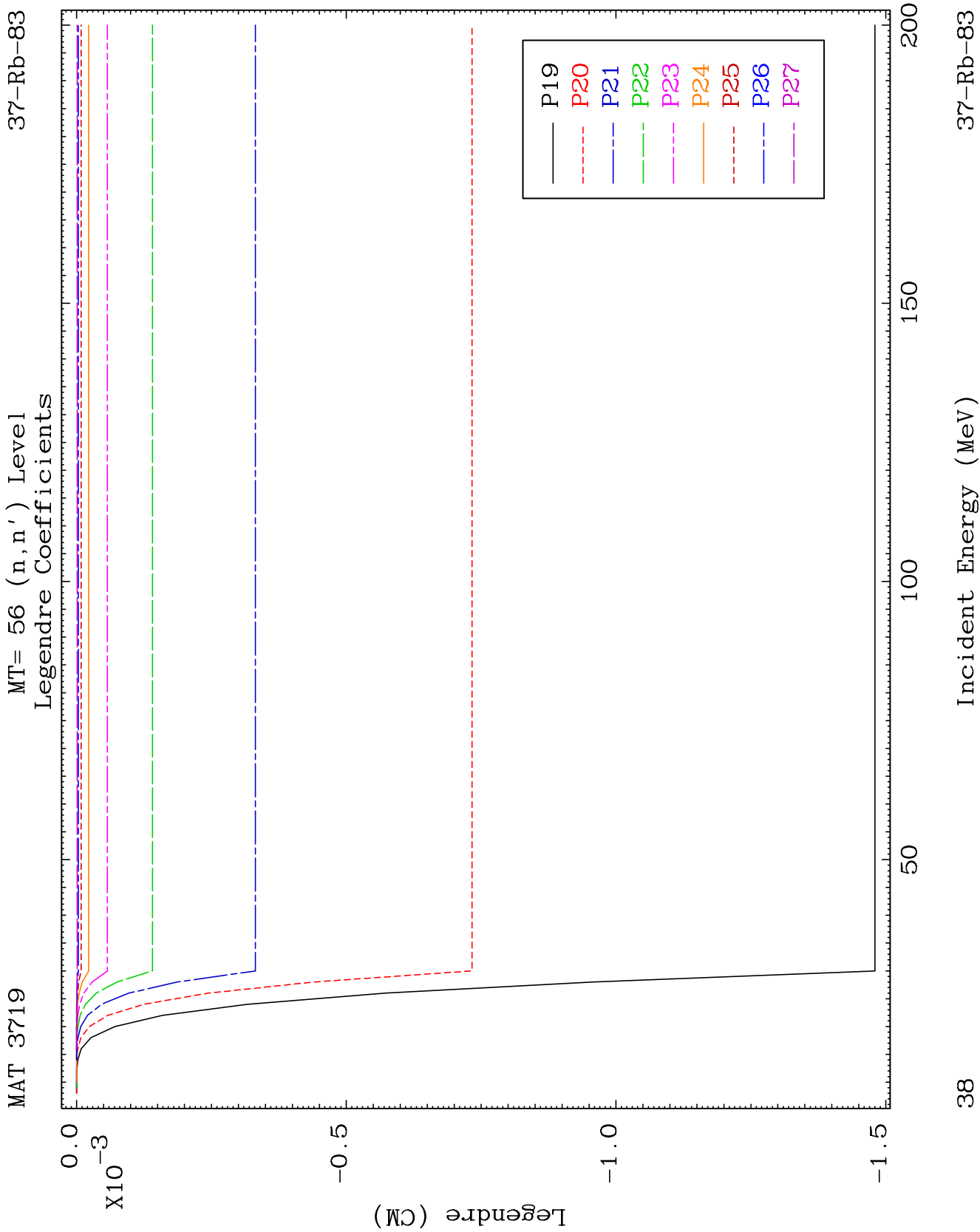


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MT= 56 (n, n') Level
Legendre Coefficients

37-Rb-83

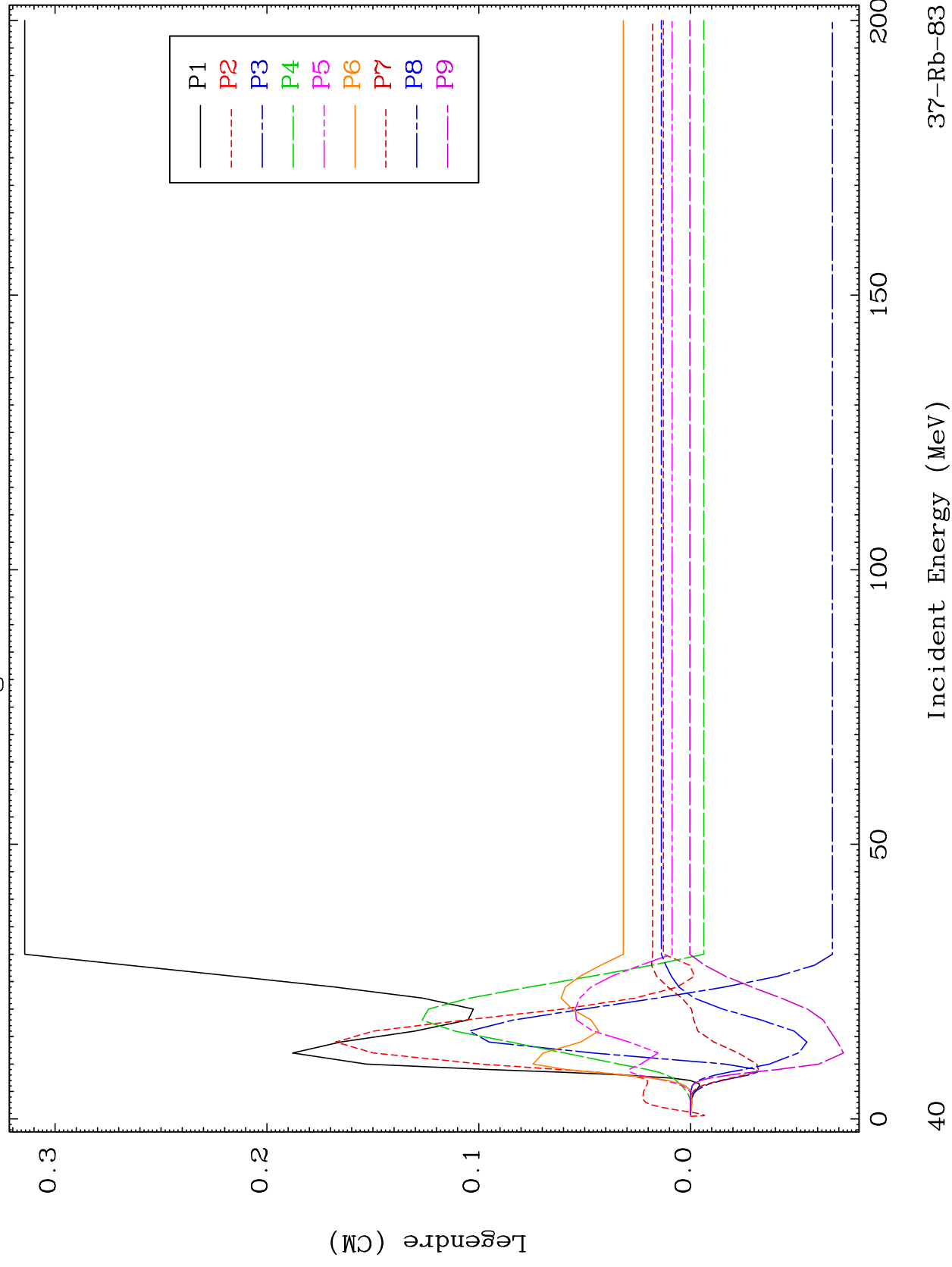


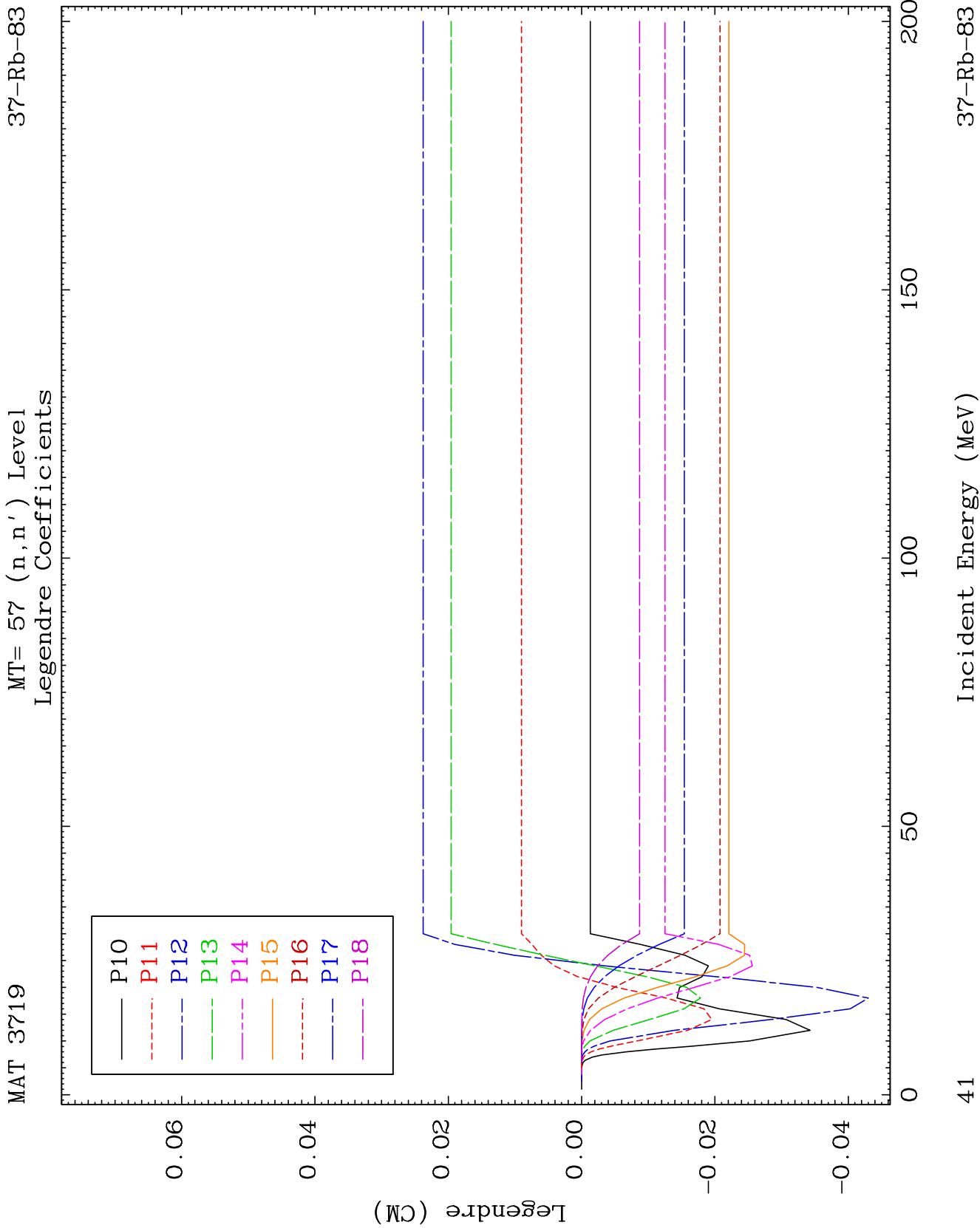


MAT 3719

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

37-Rb-83

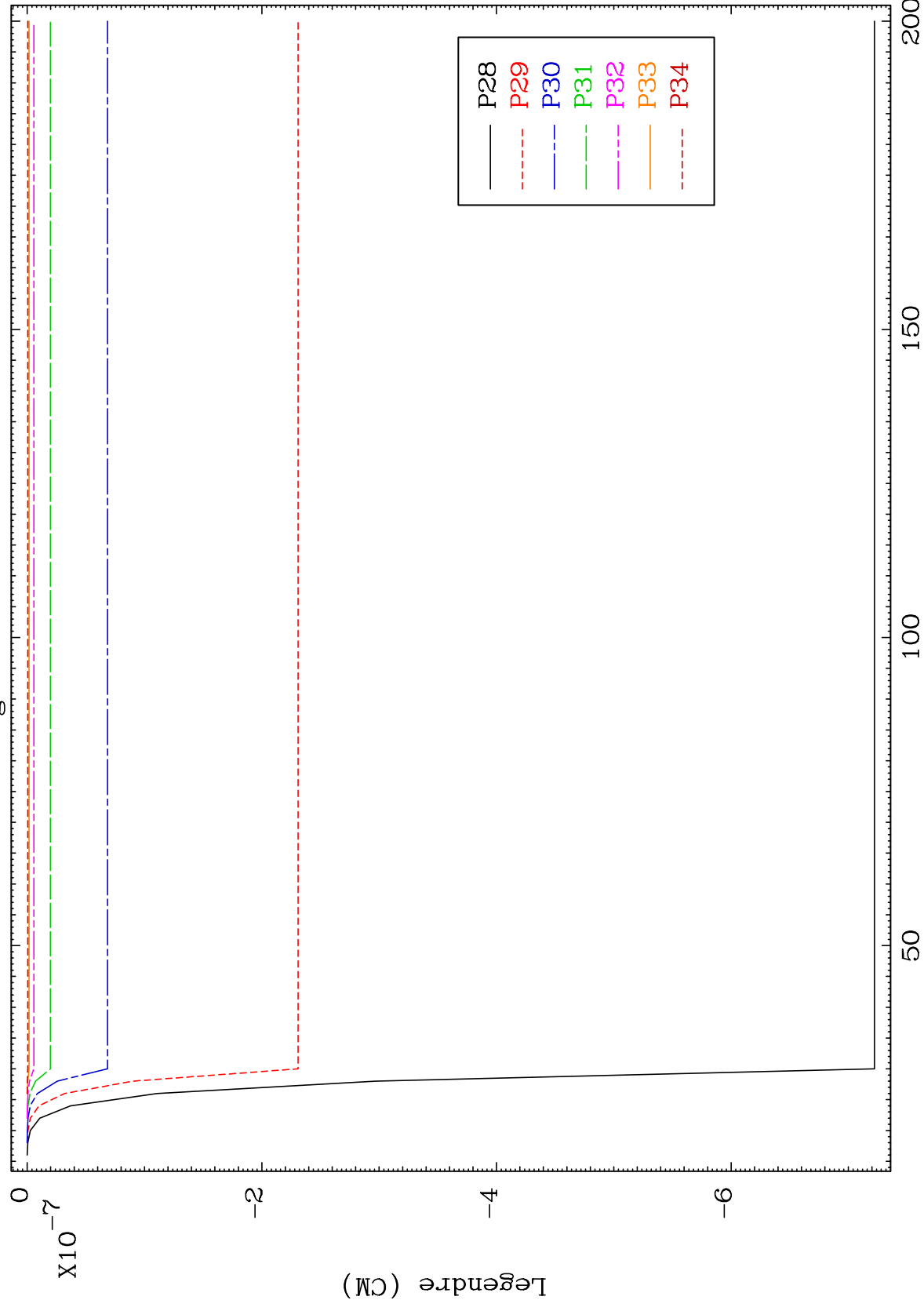




MAT 3719

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

37-Rb-83



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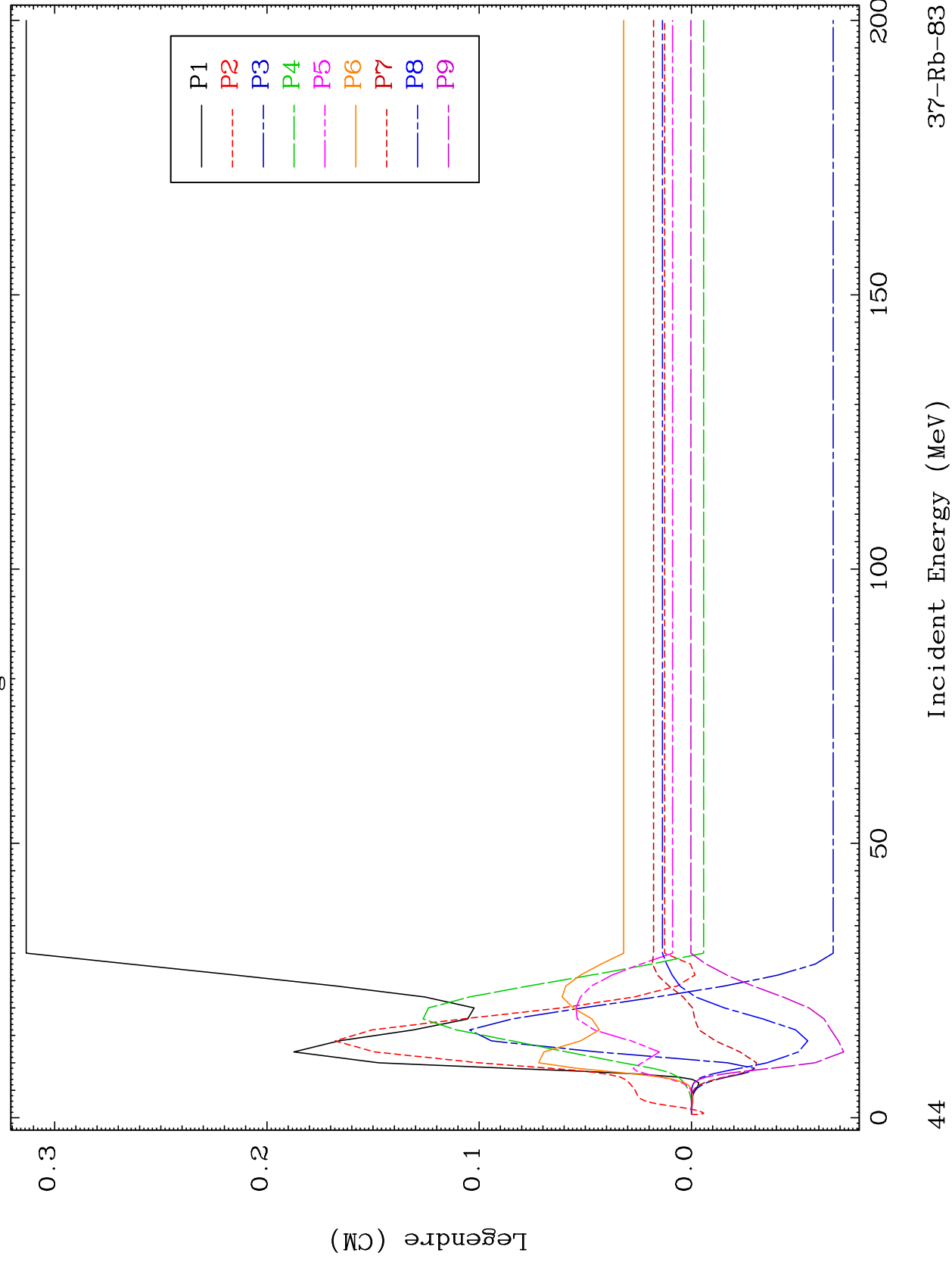
Incident Energy (MeV)

37-Rb-83

MAT 3719

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

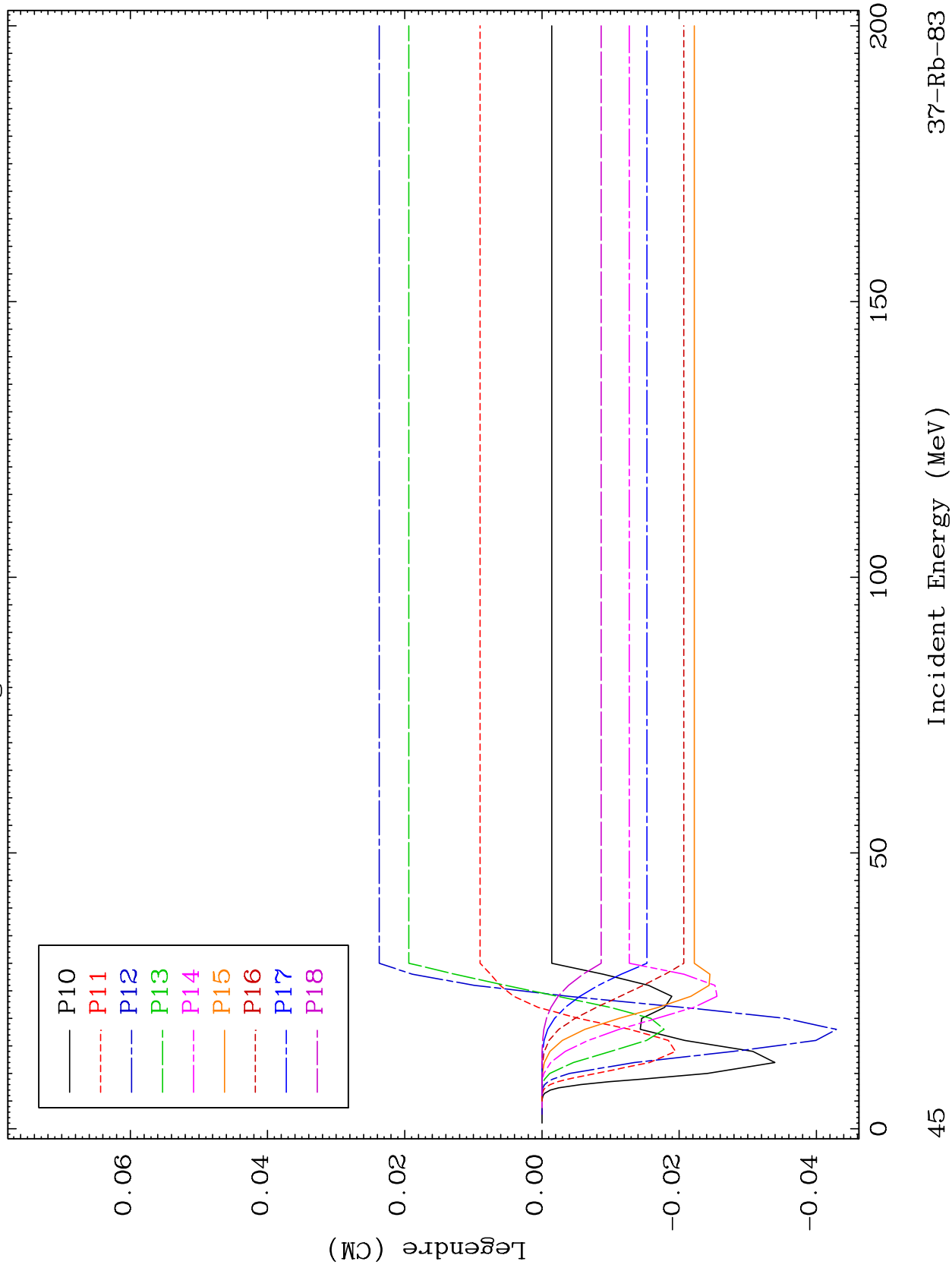
37-Rb-83

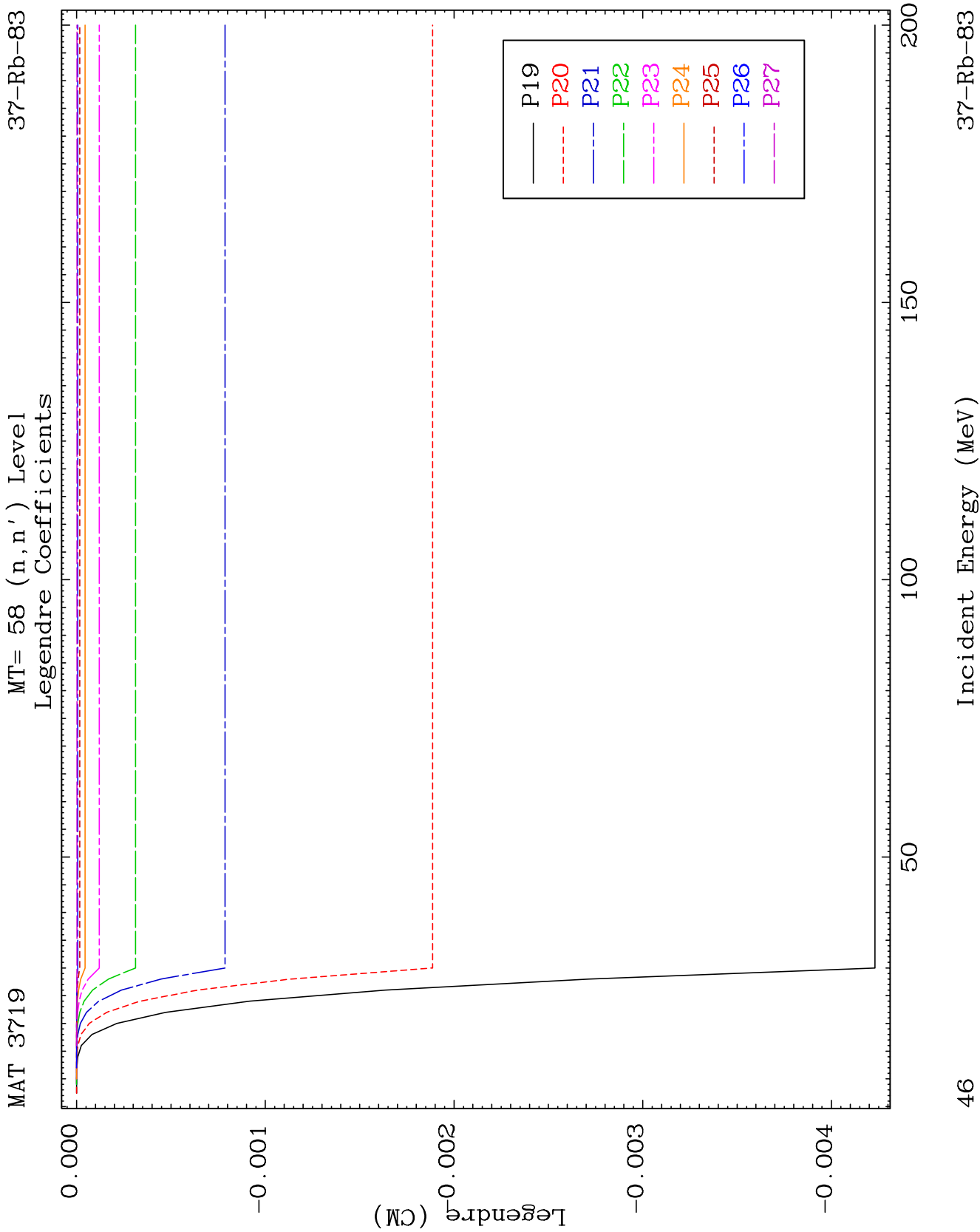


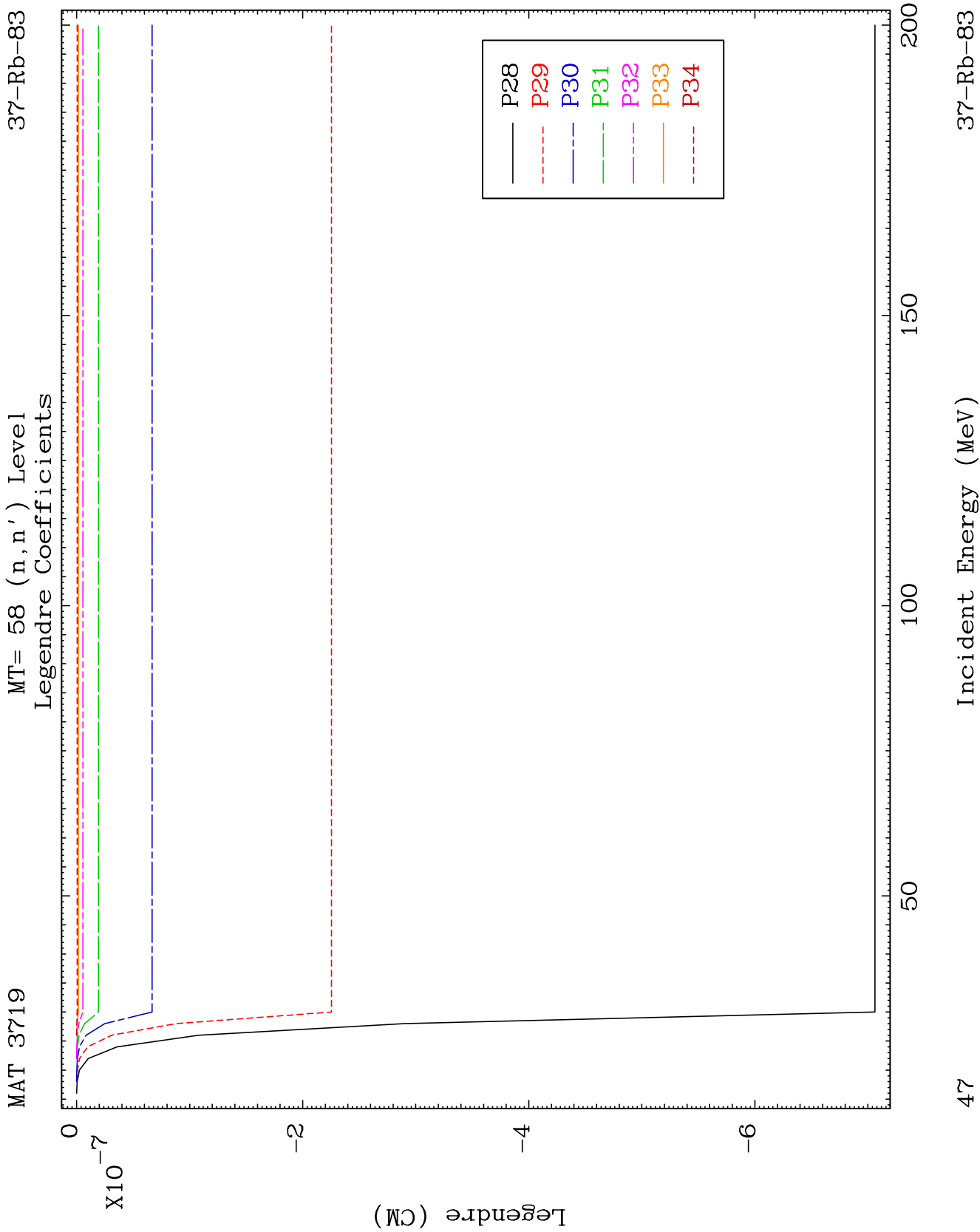
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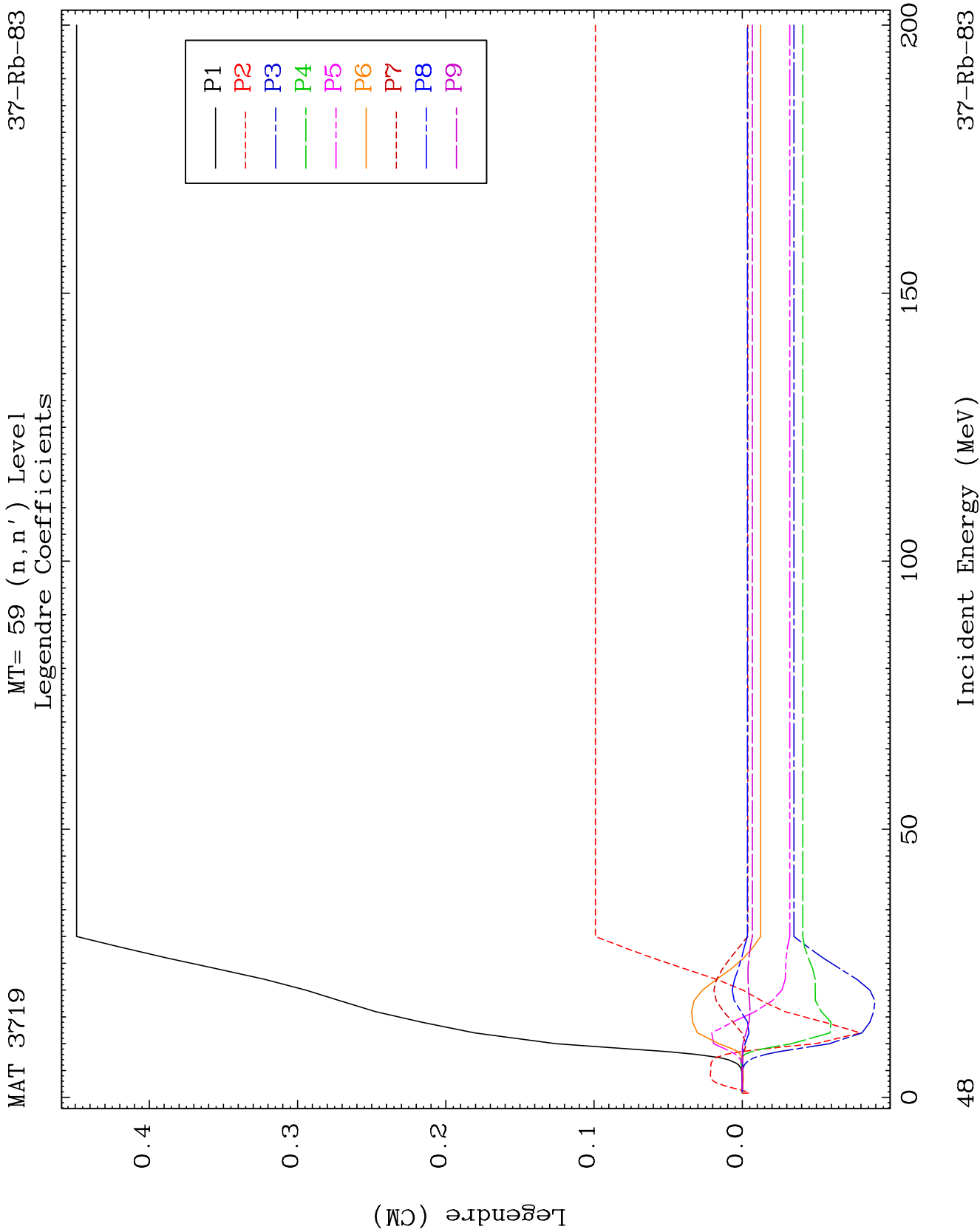
MT= 58 (n, n') Level
Legendre Coefficients

37-Rb-83





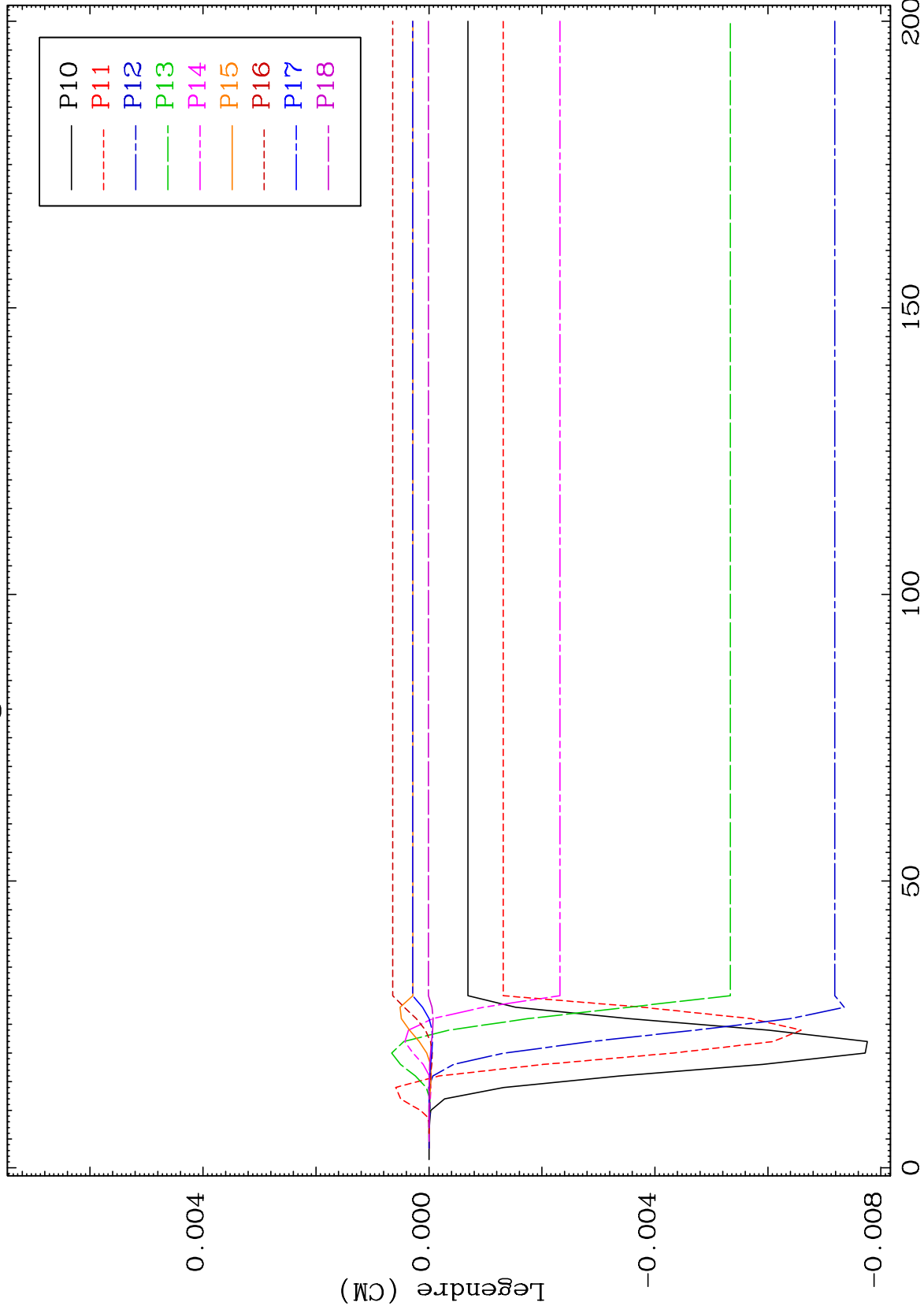




MAT 3719

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

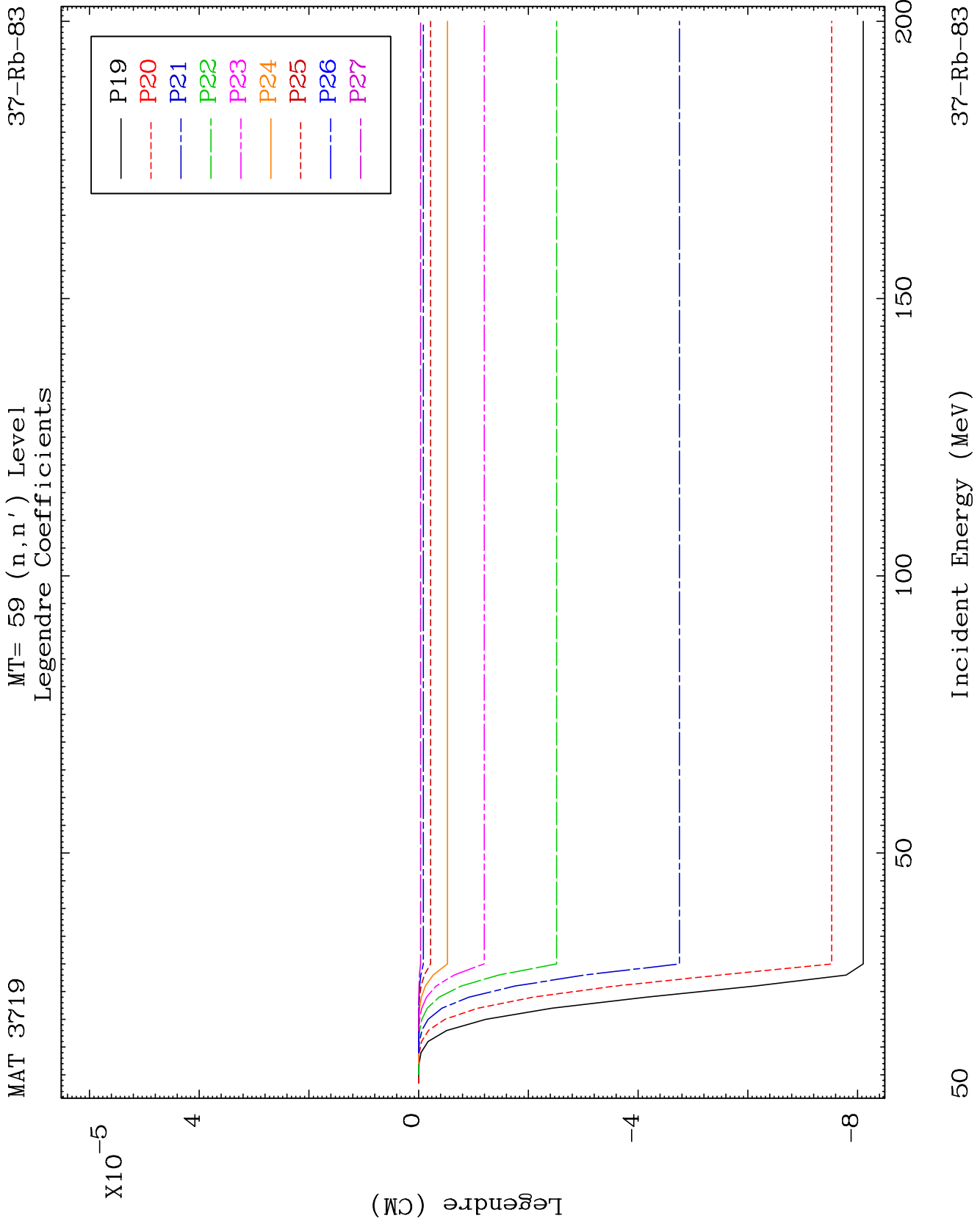
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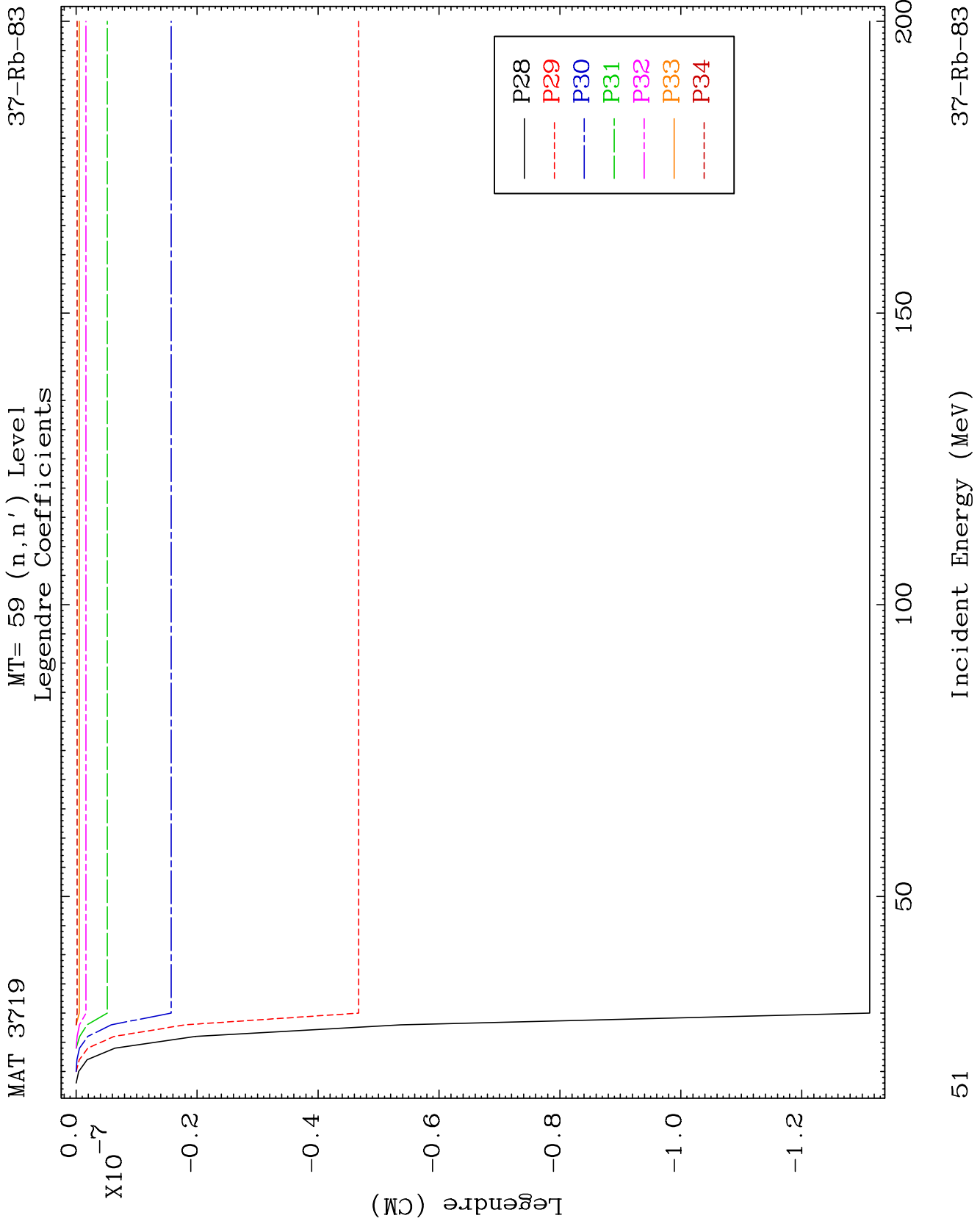


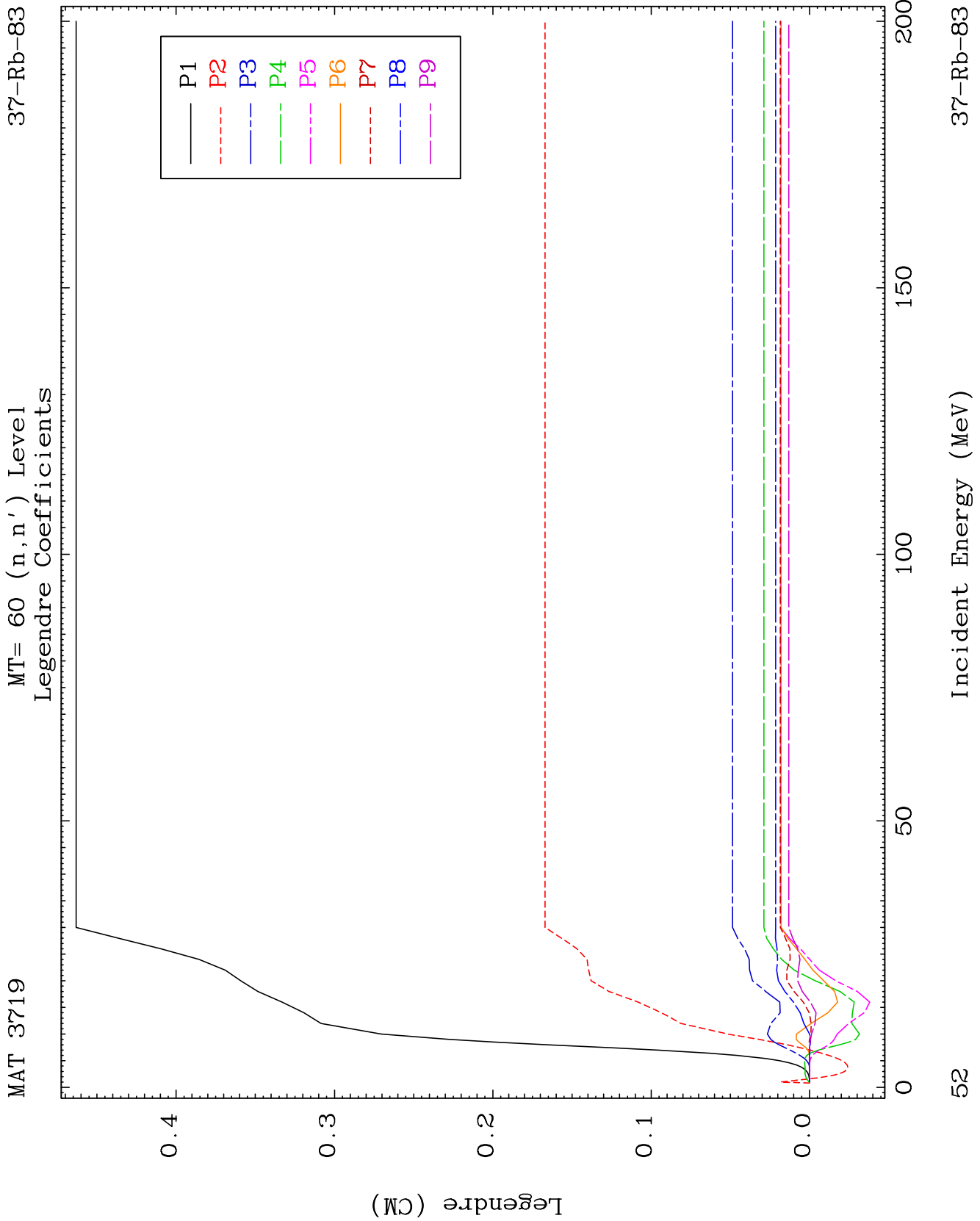
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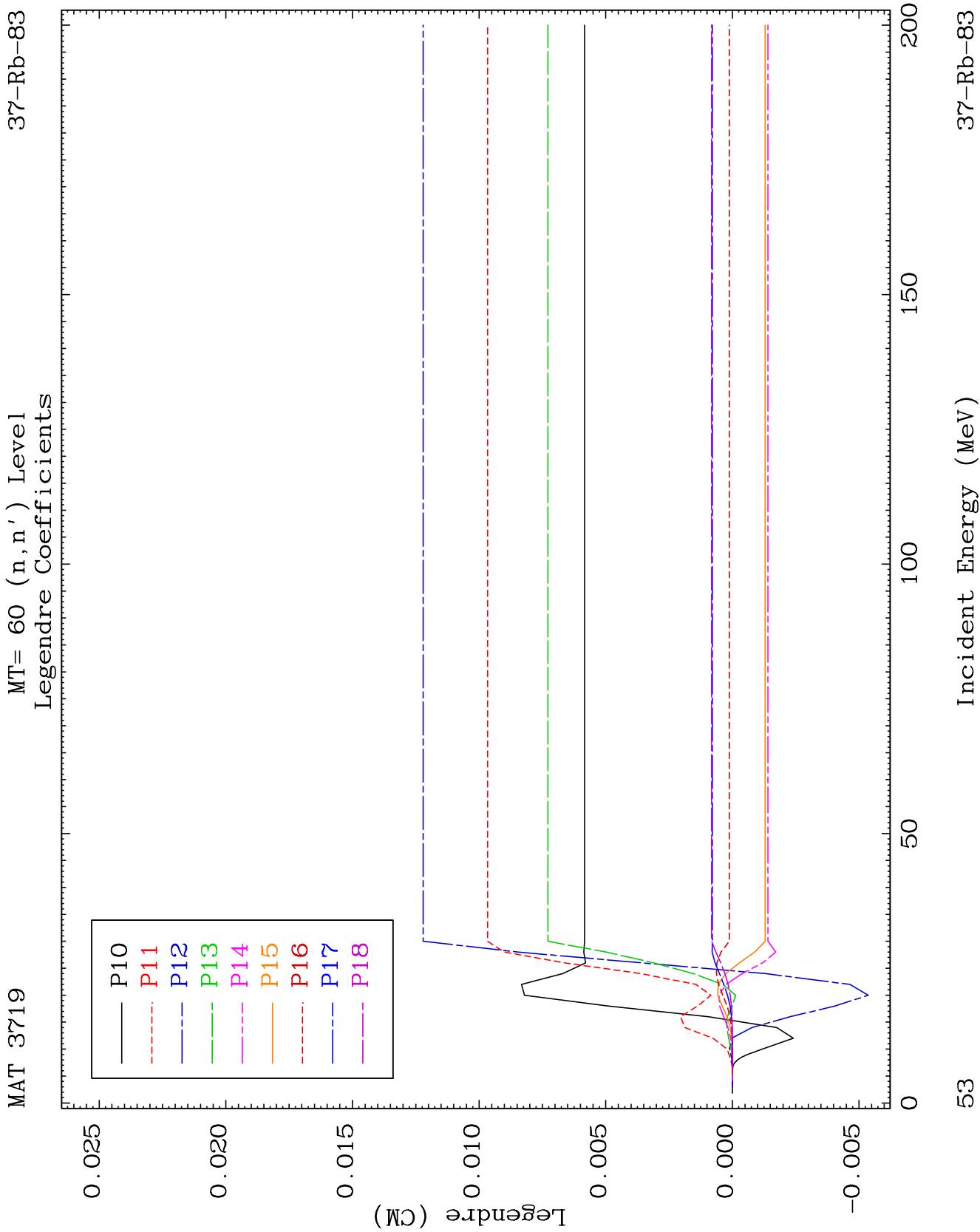
Incident Energy (MeV)

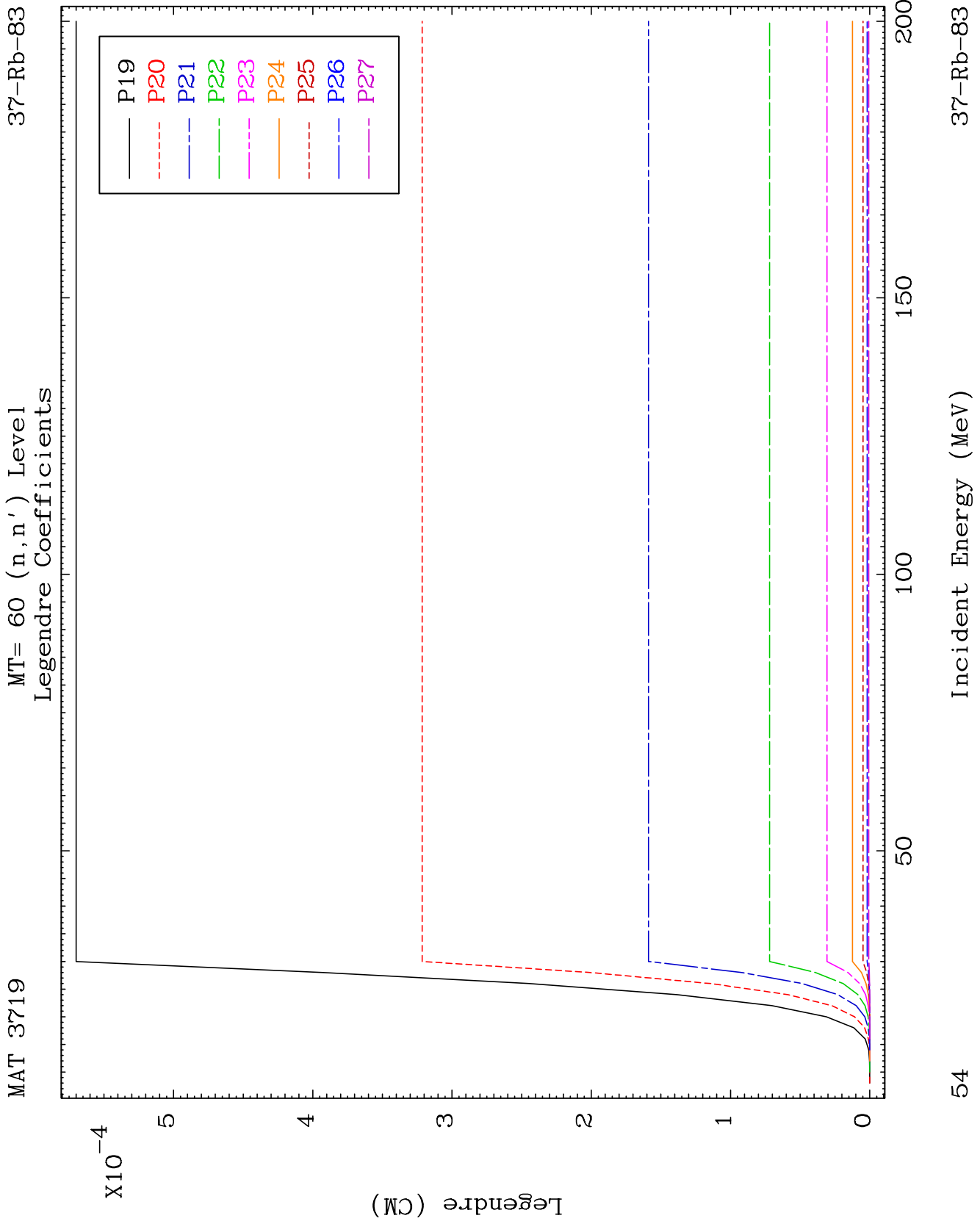
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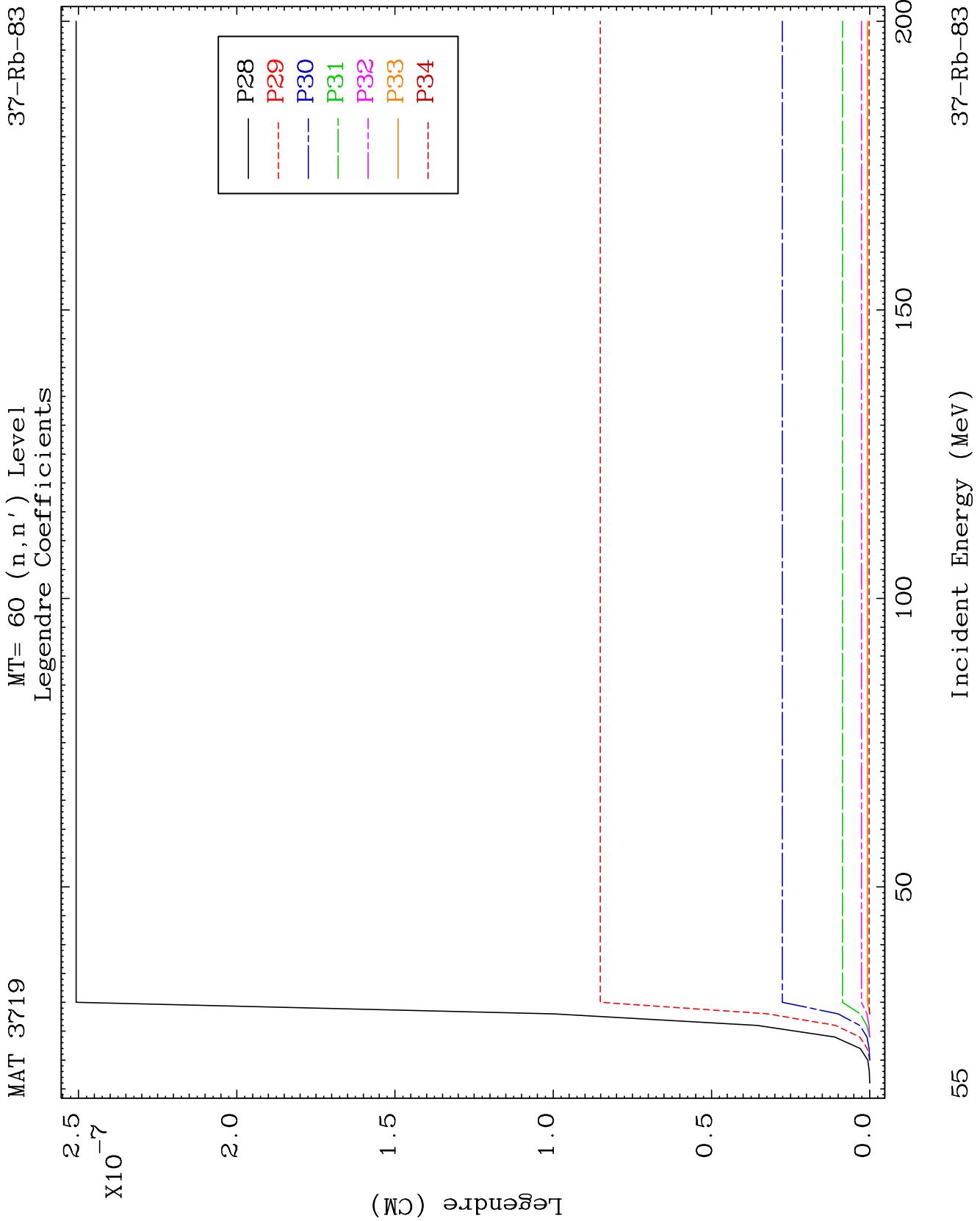


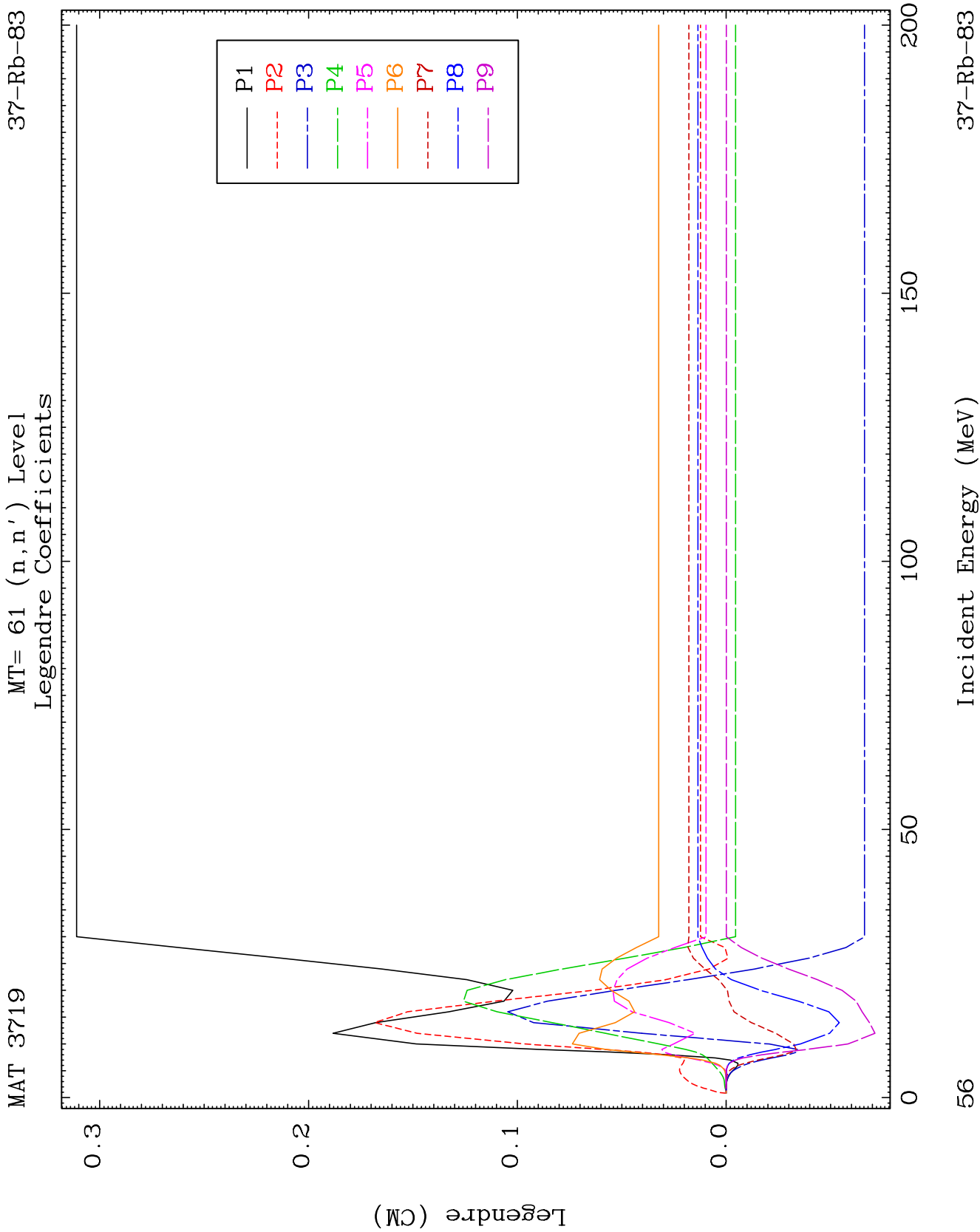


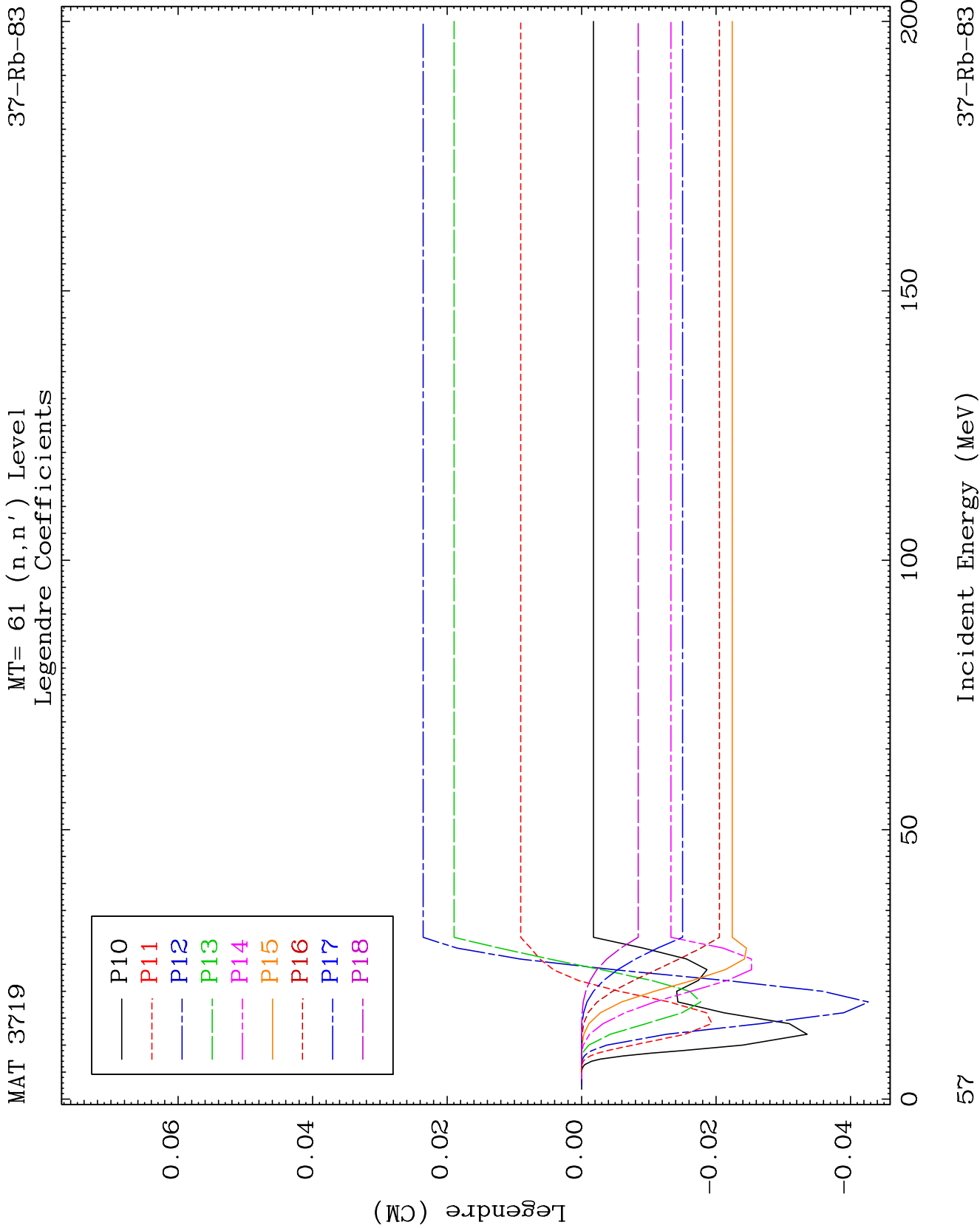


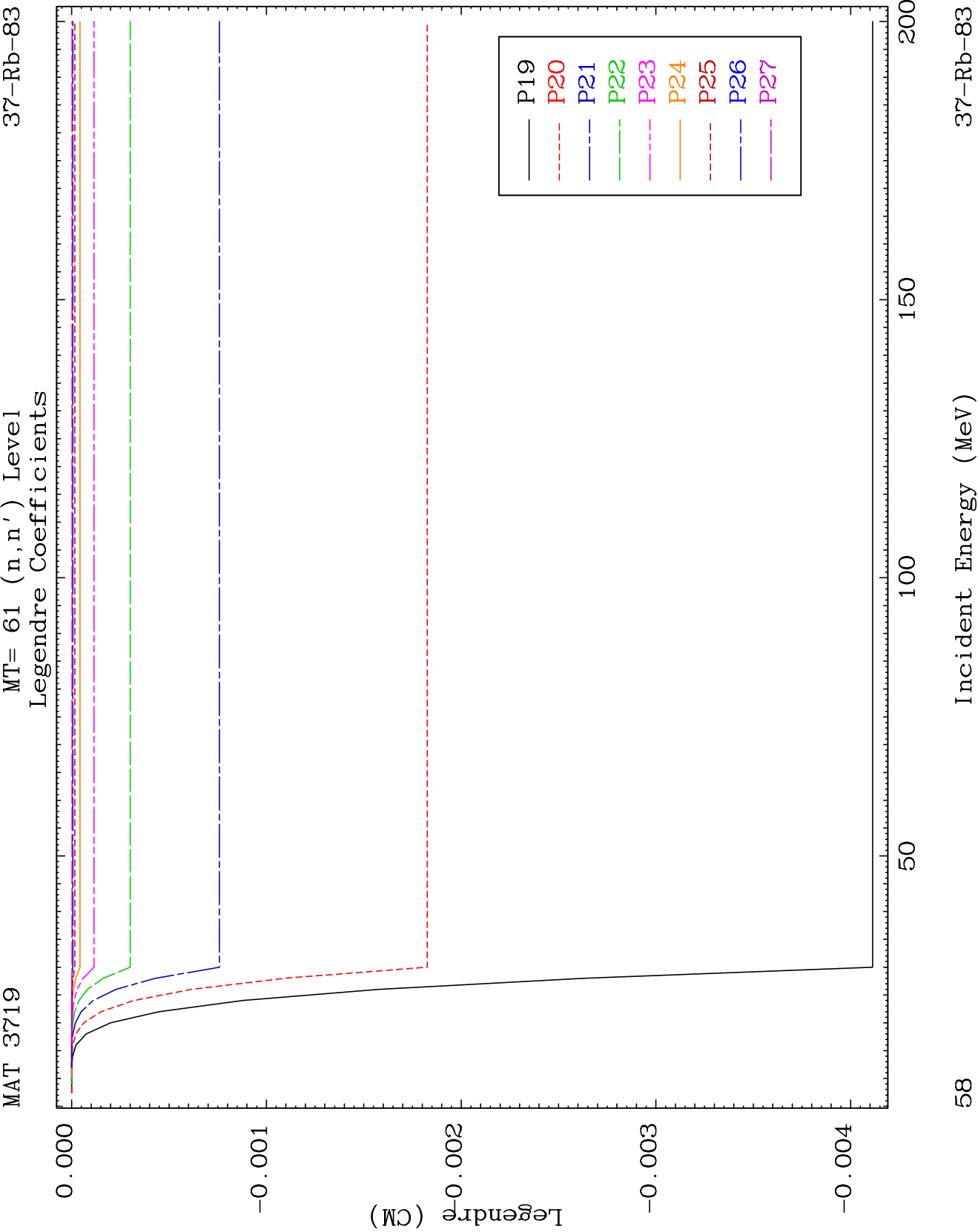


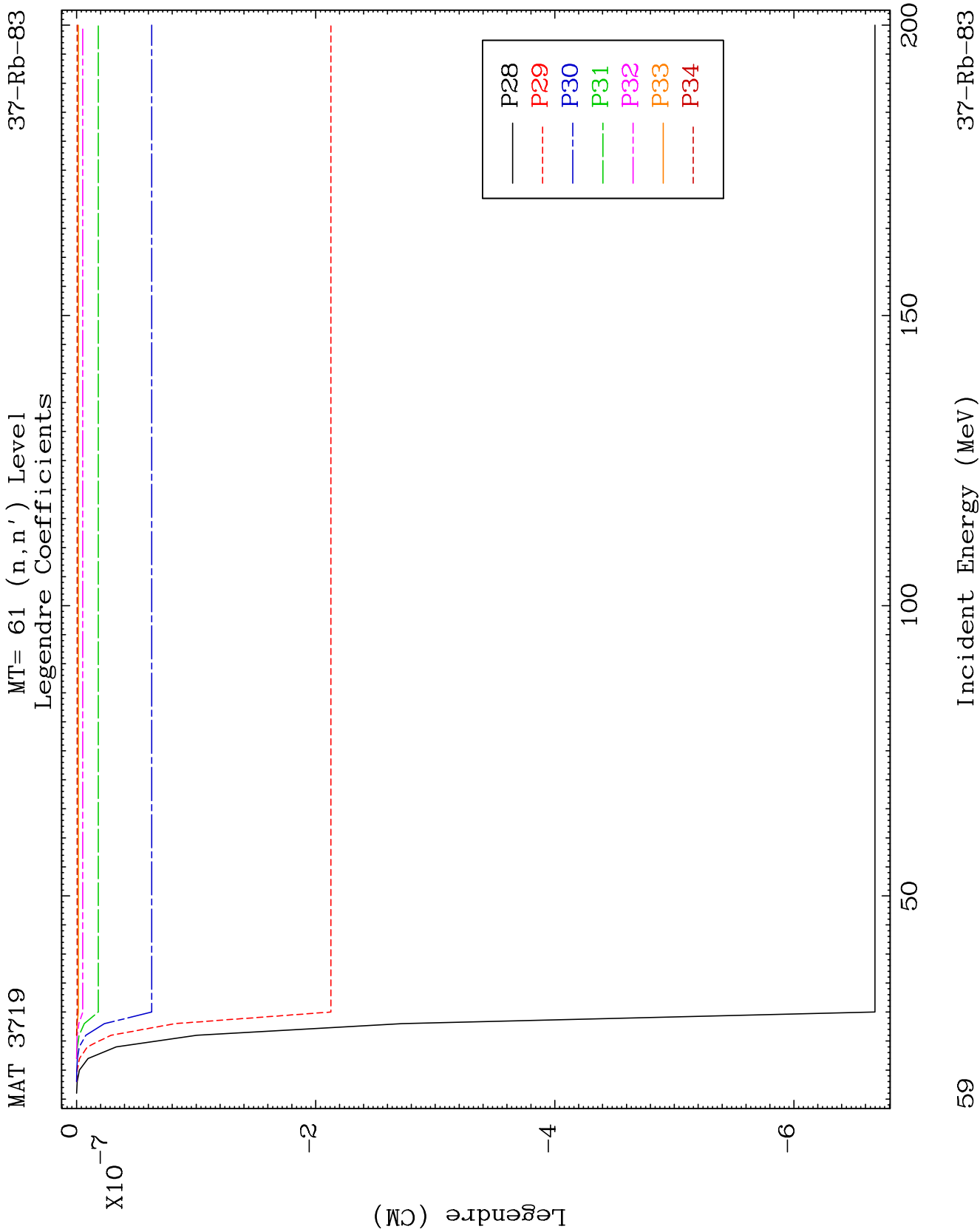


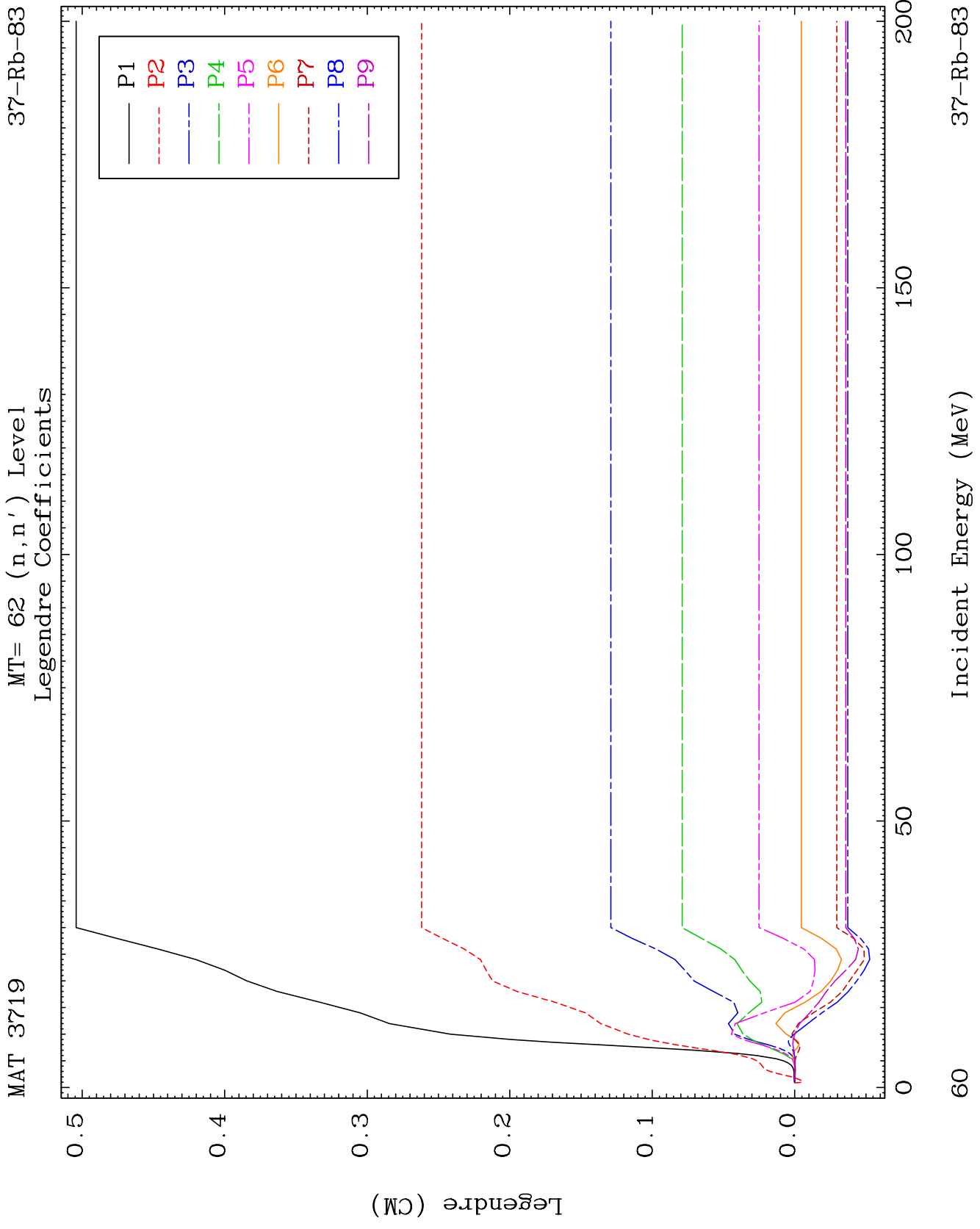


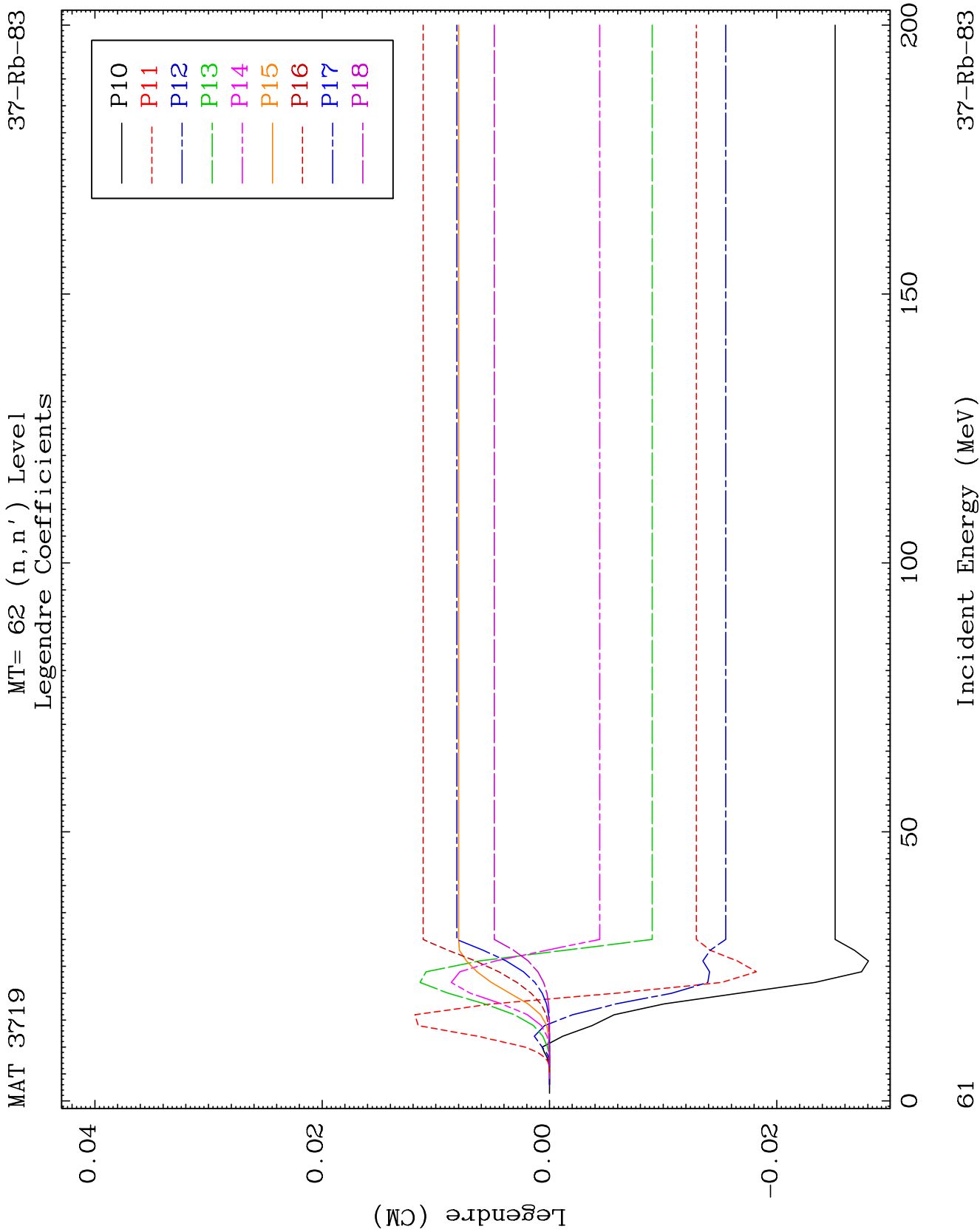


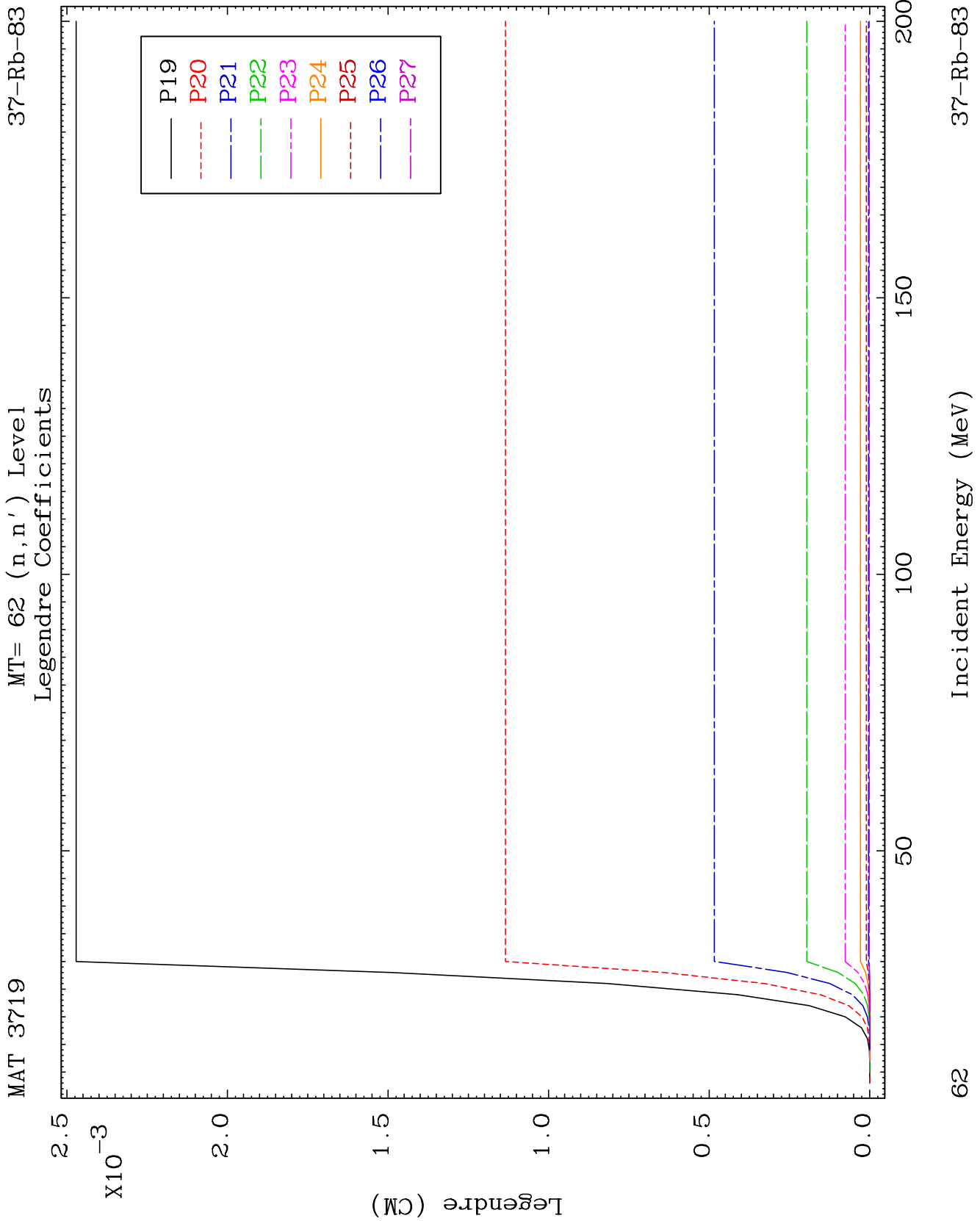


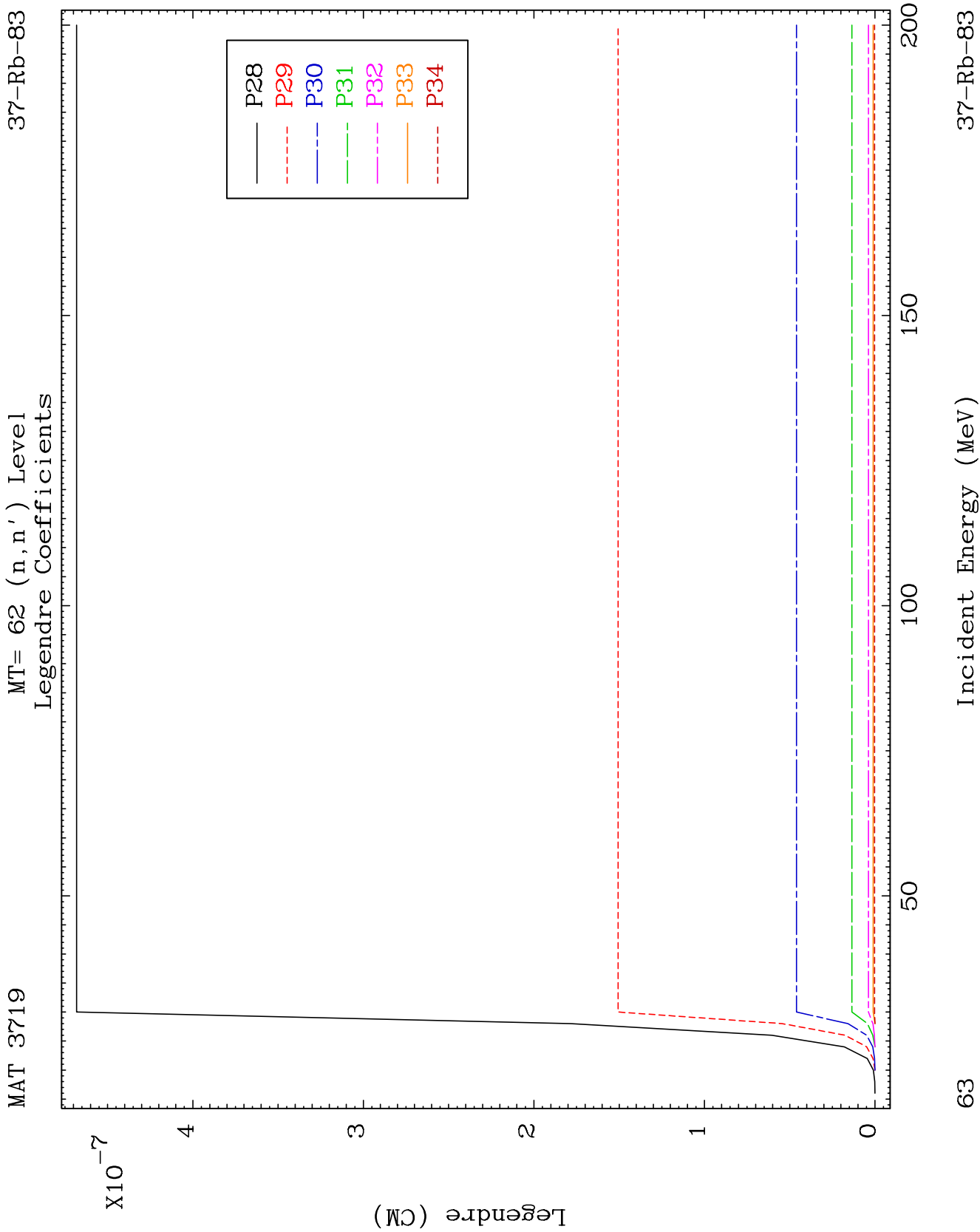


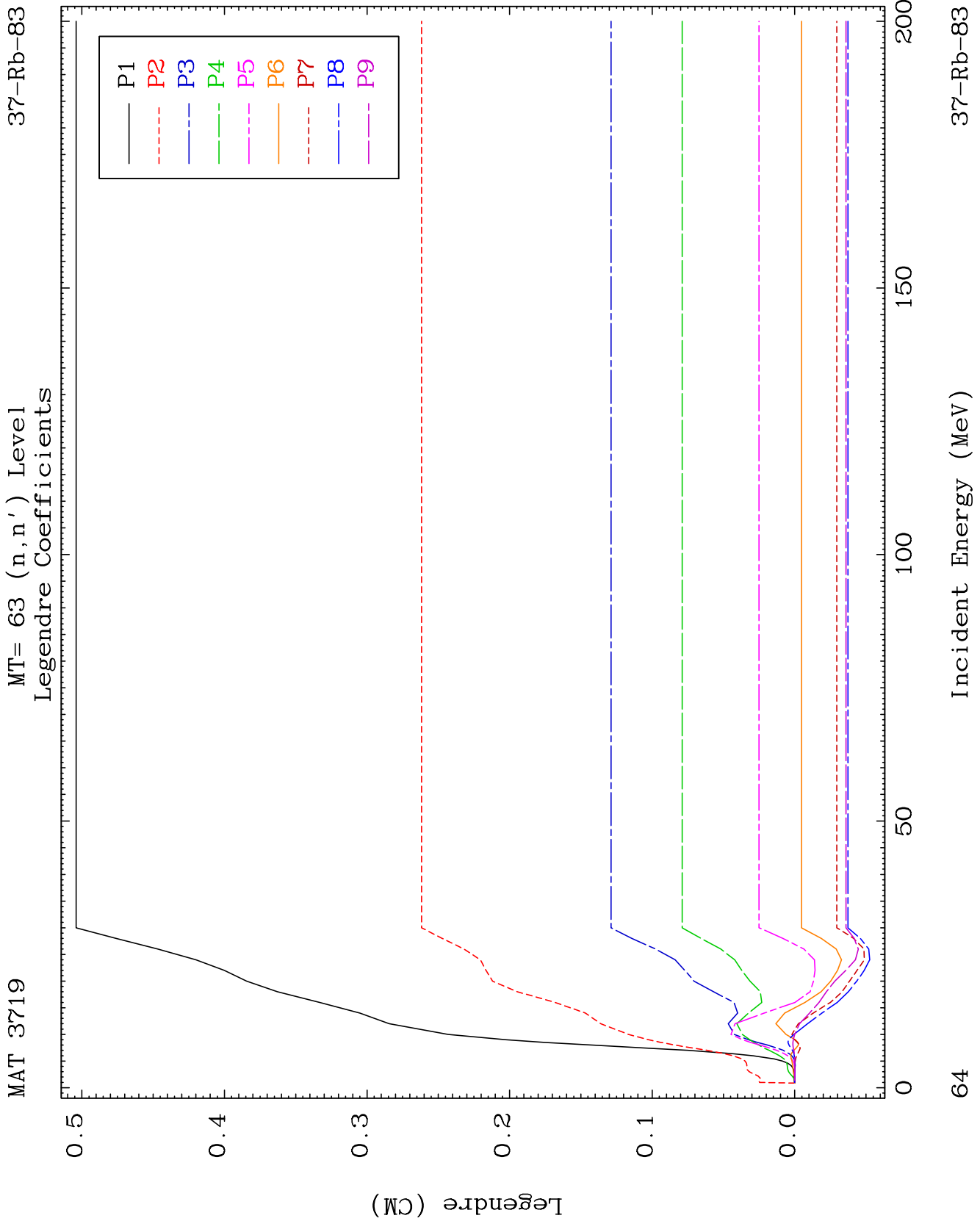








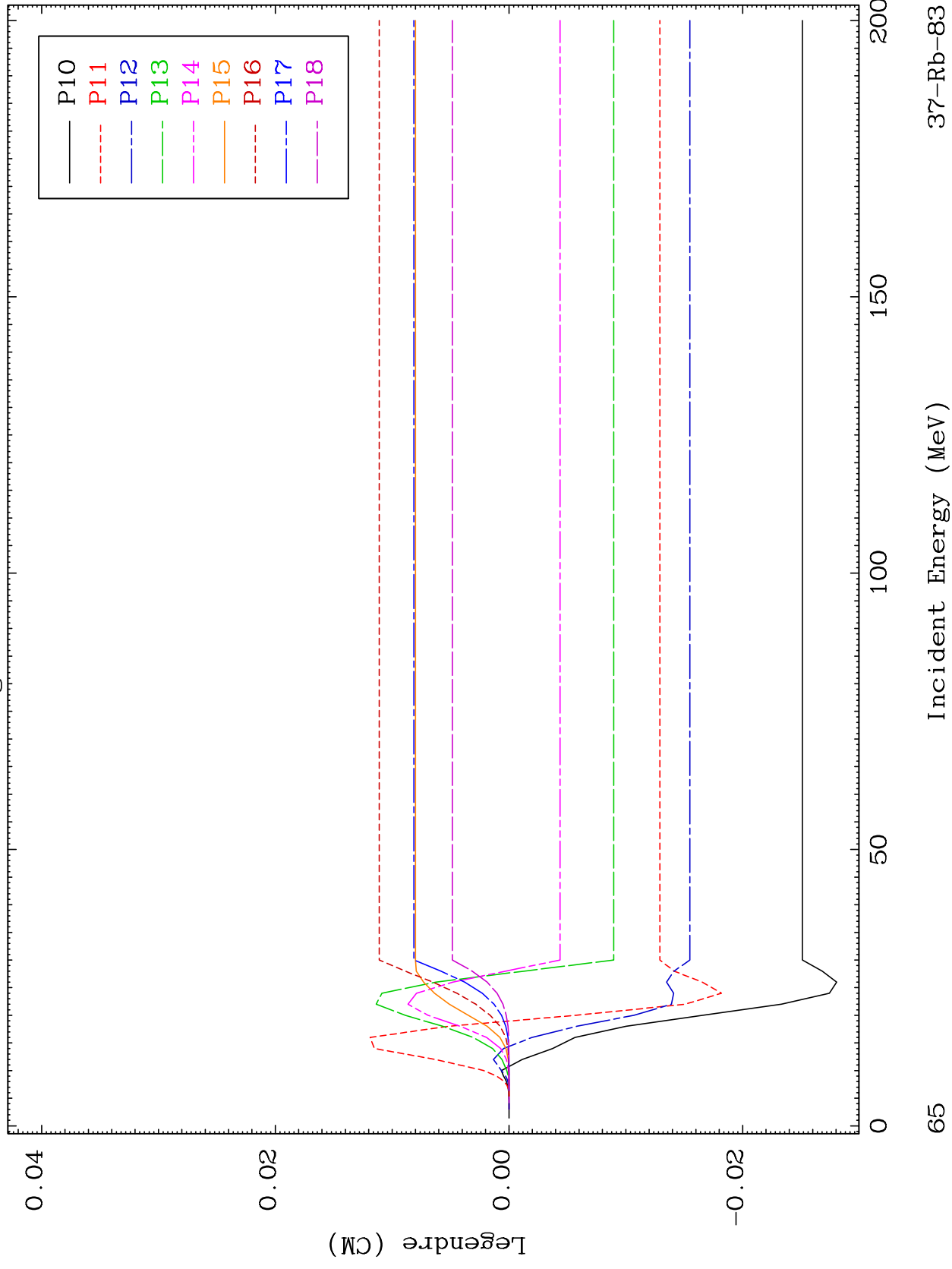


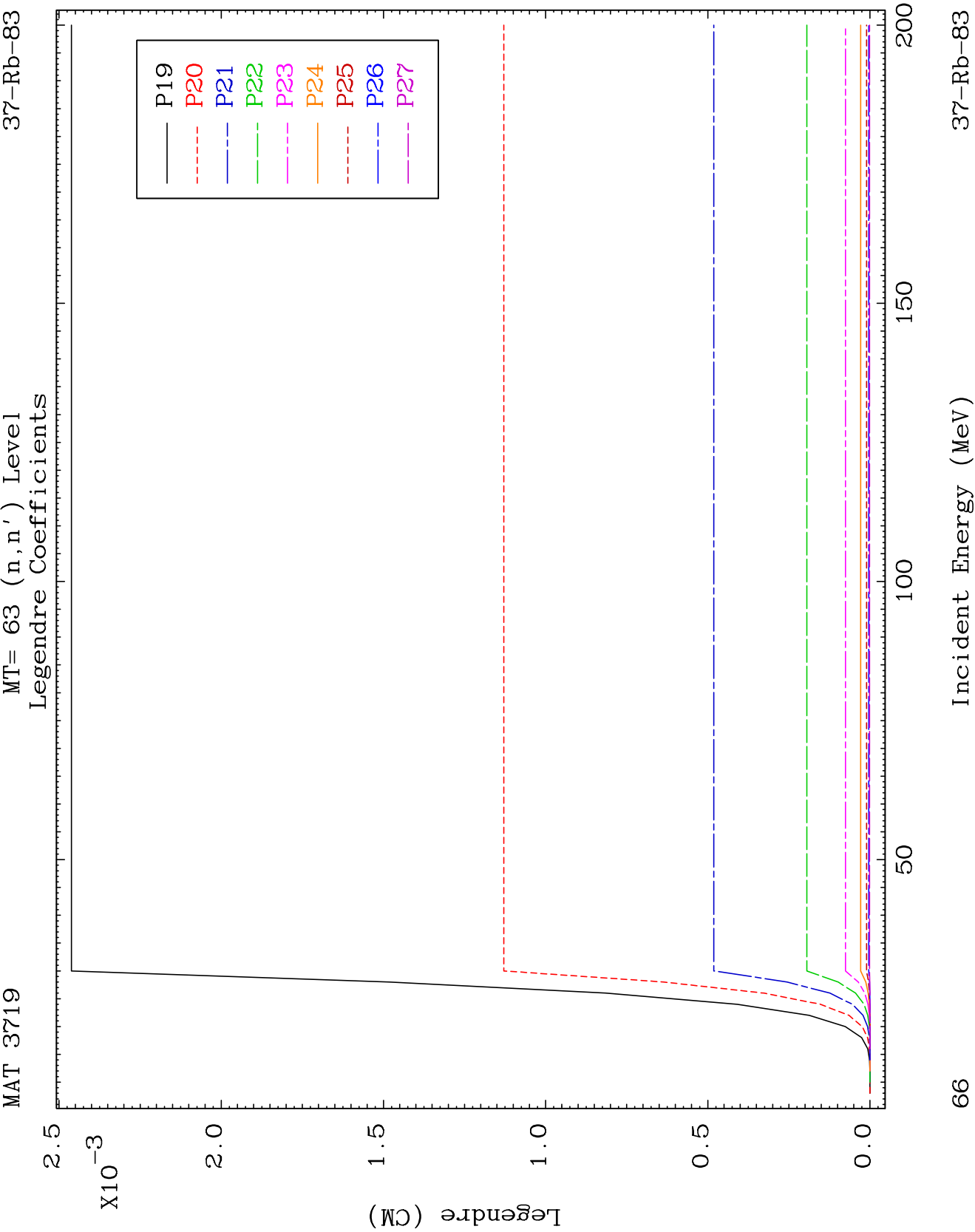


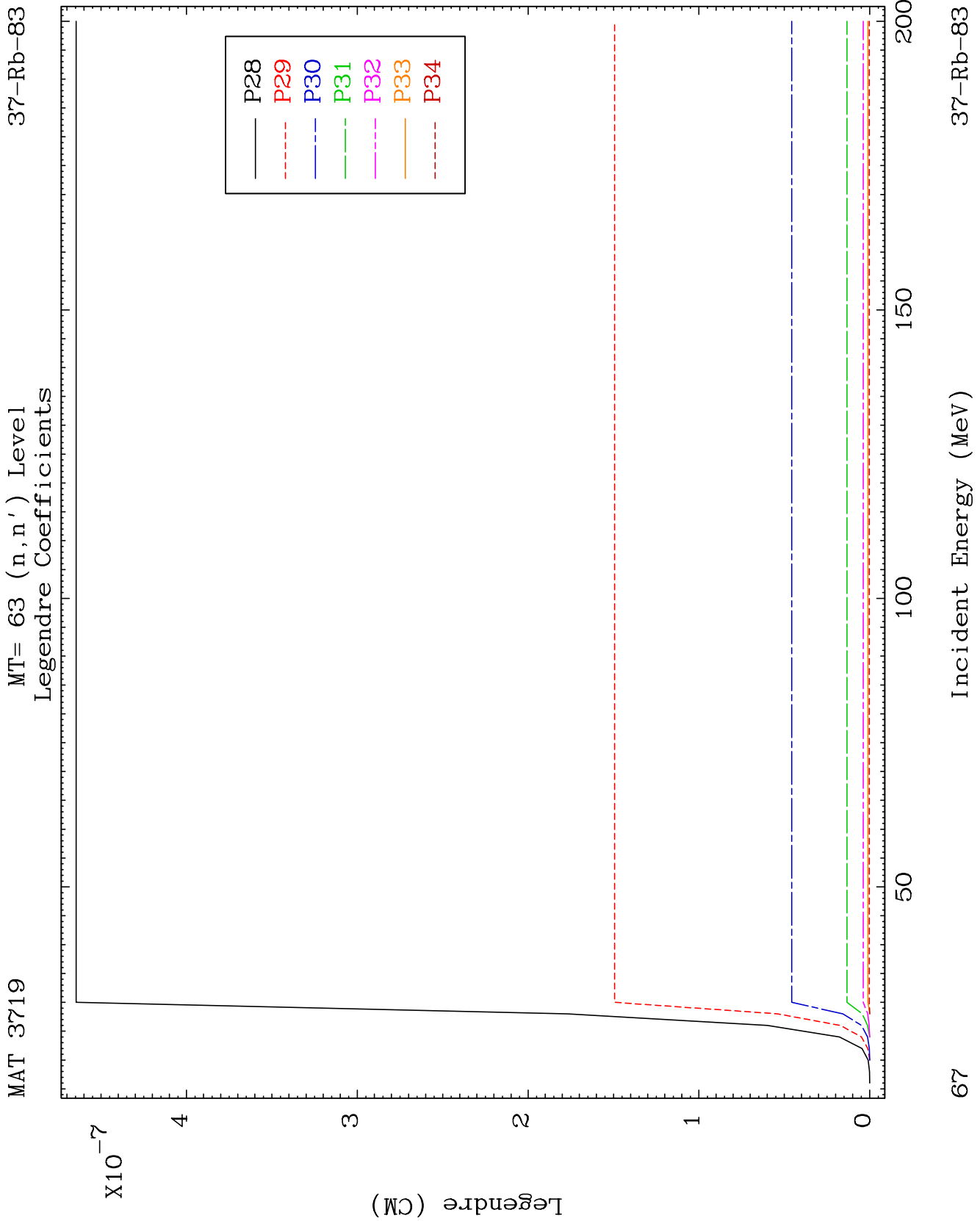
MAT 3719

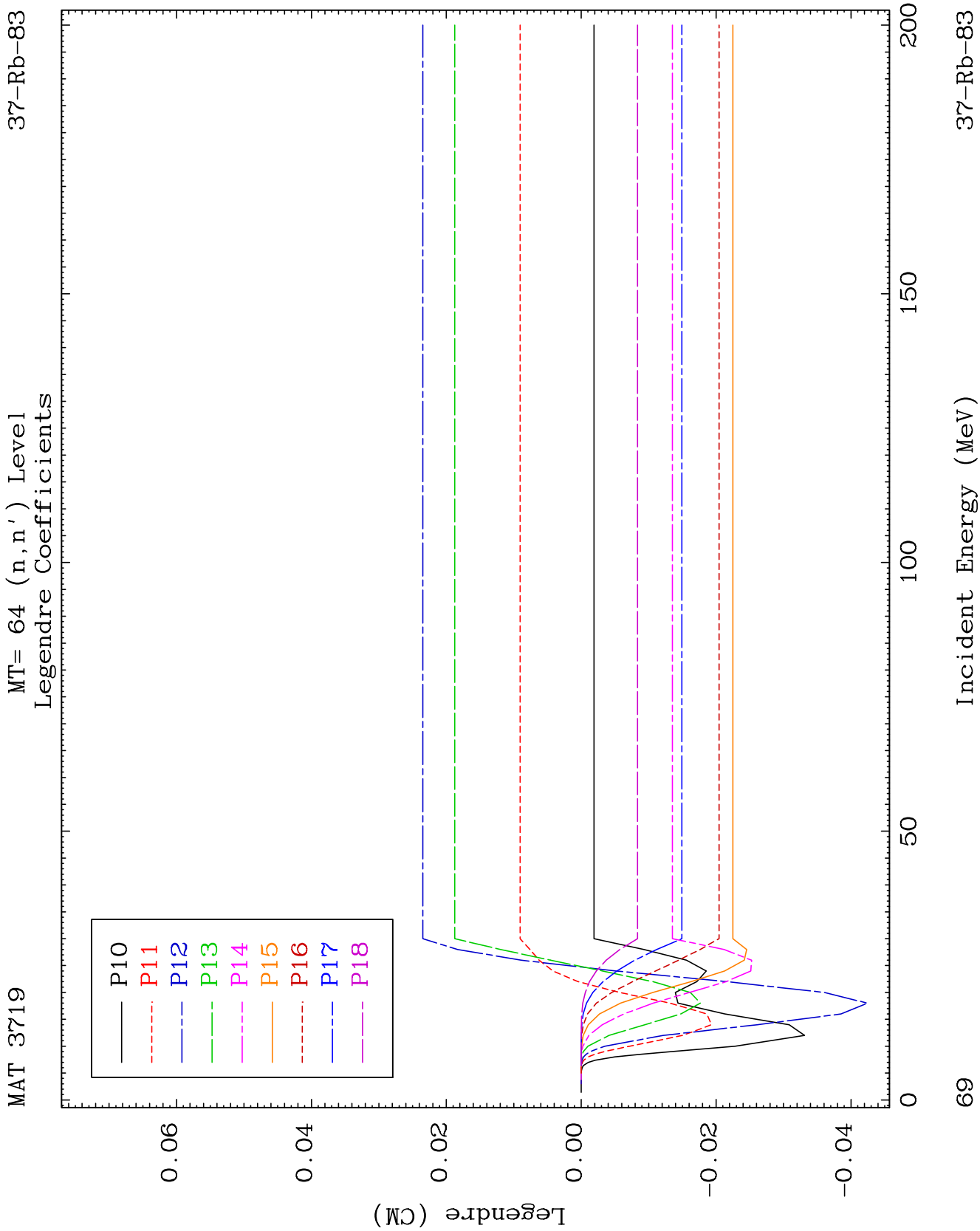
MT= 63 (n, n') Level
Legendre Coefficients

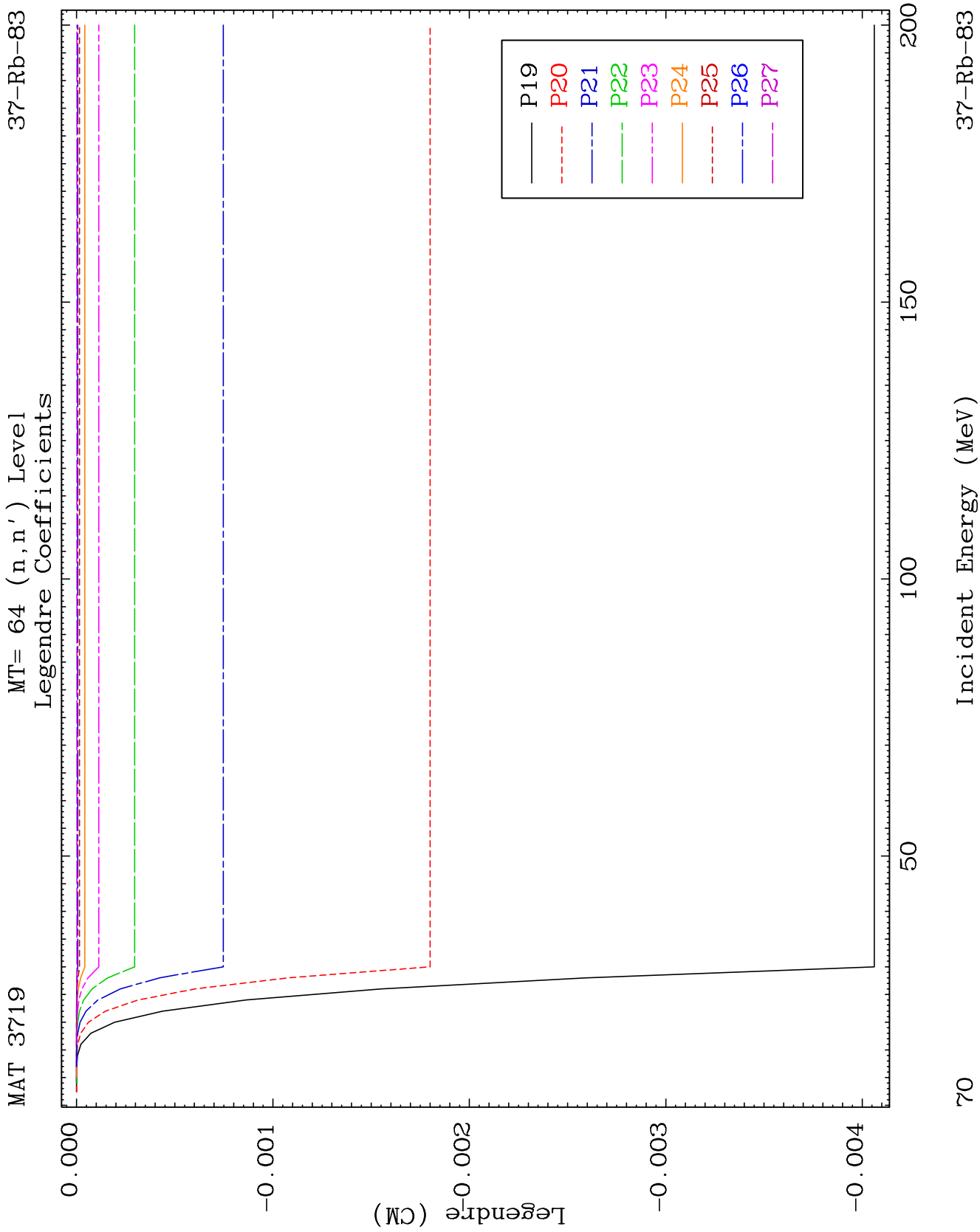
37-Rb-83

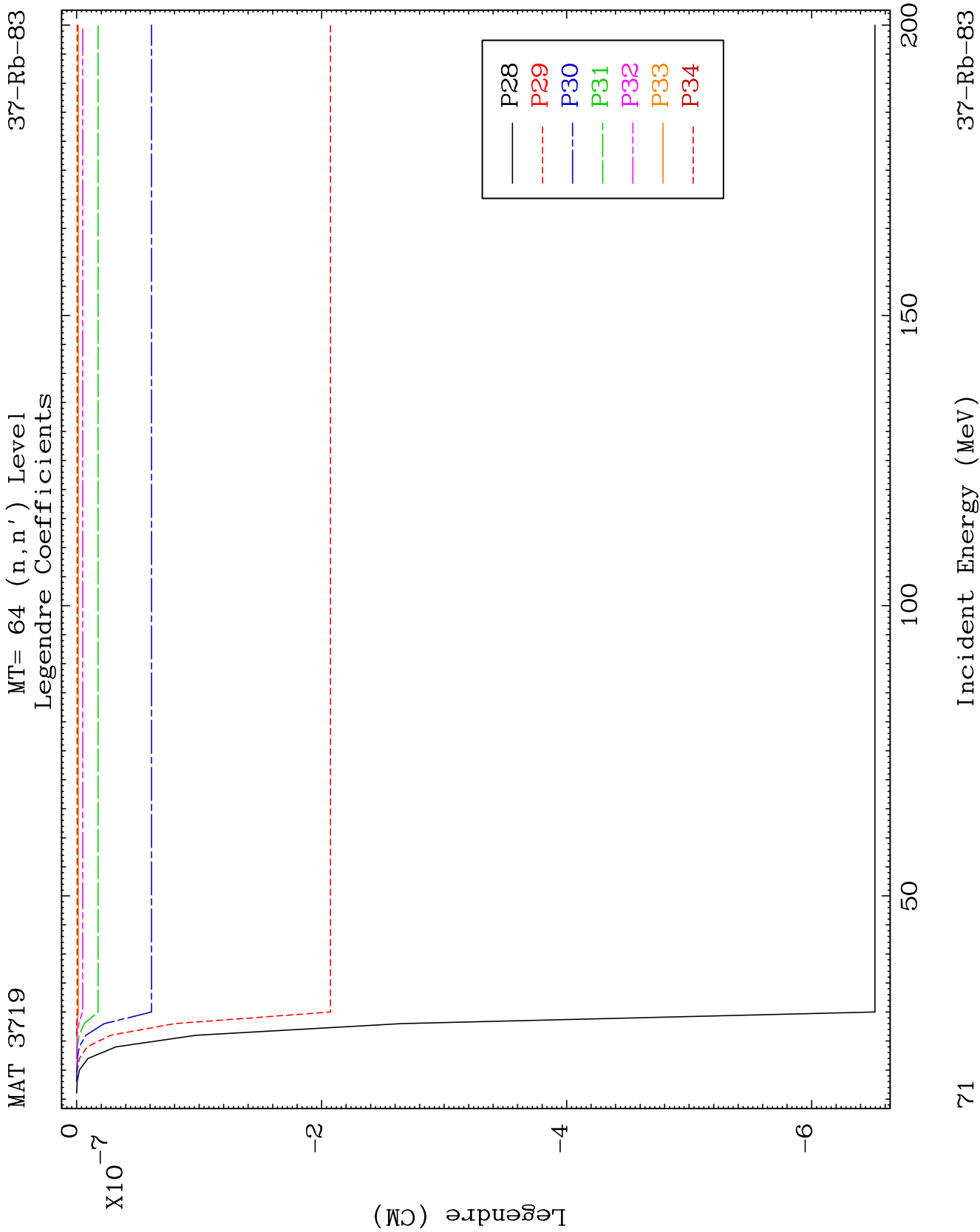


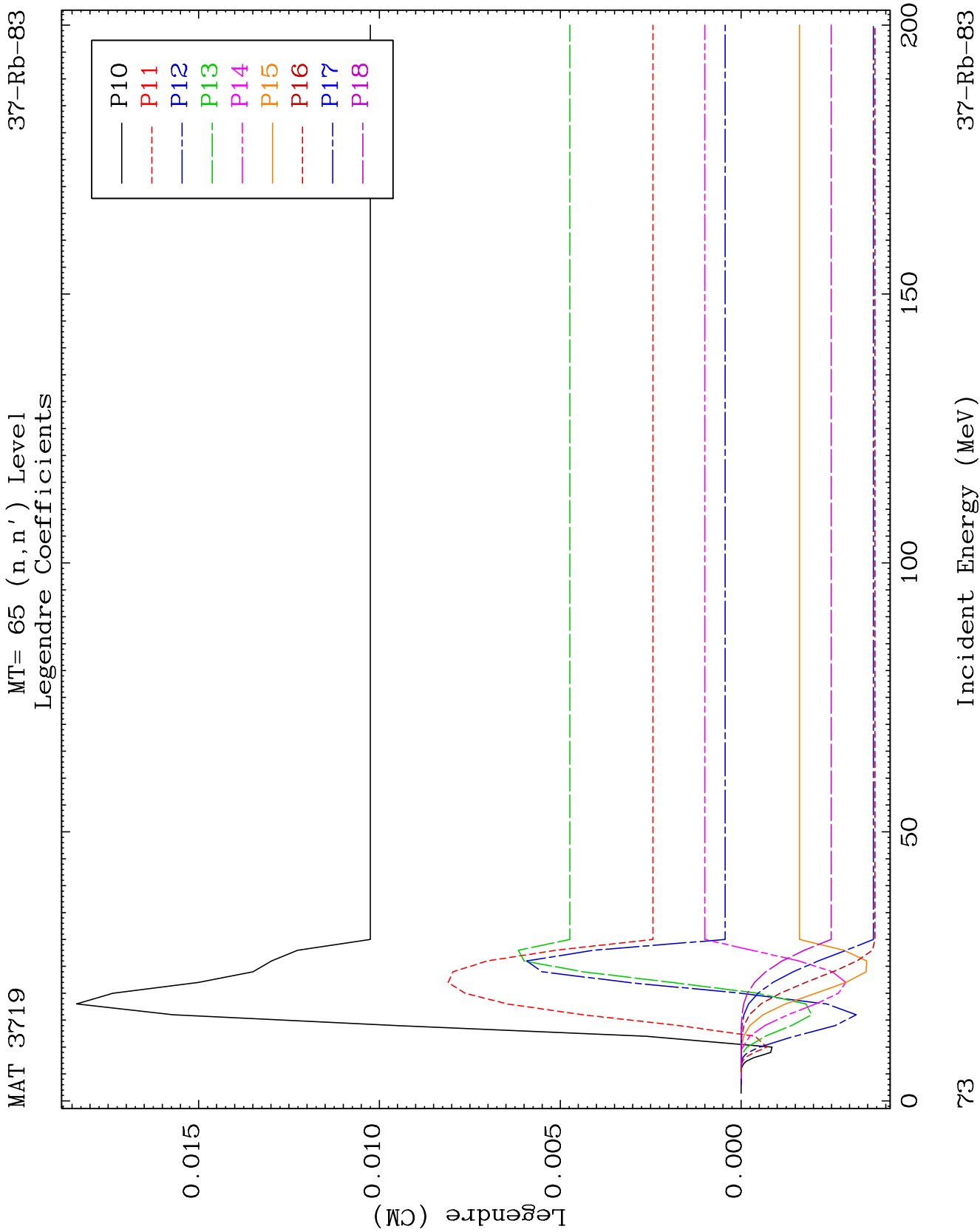


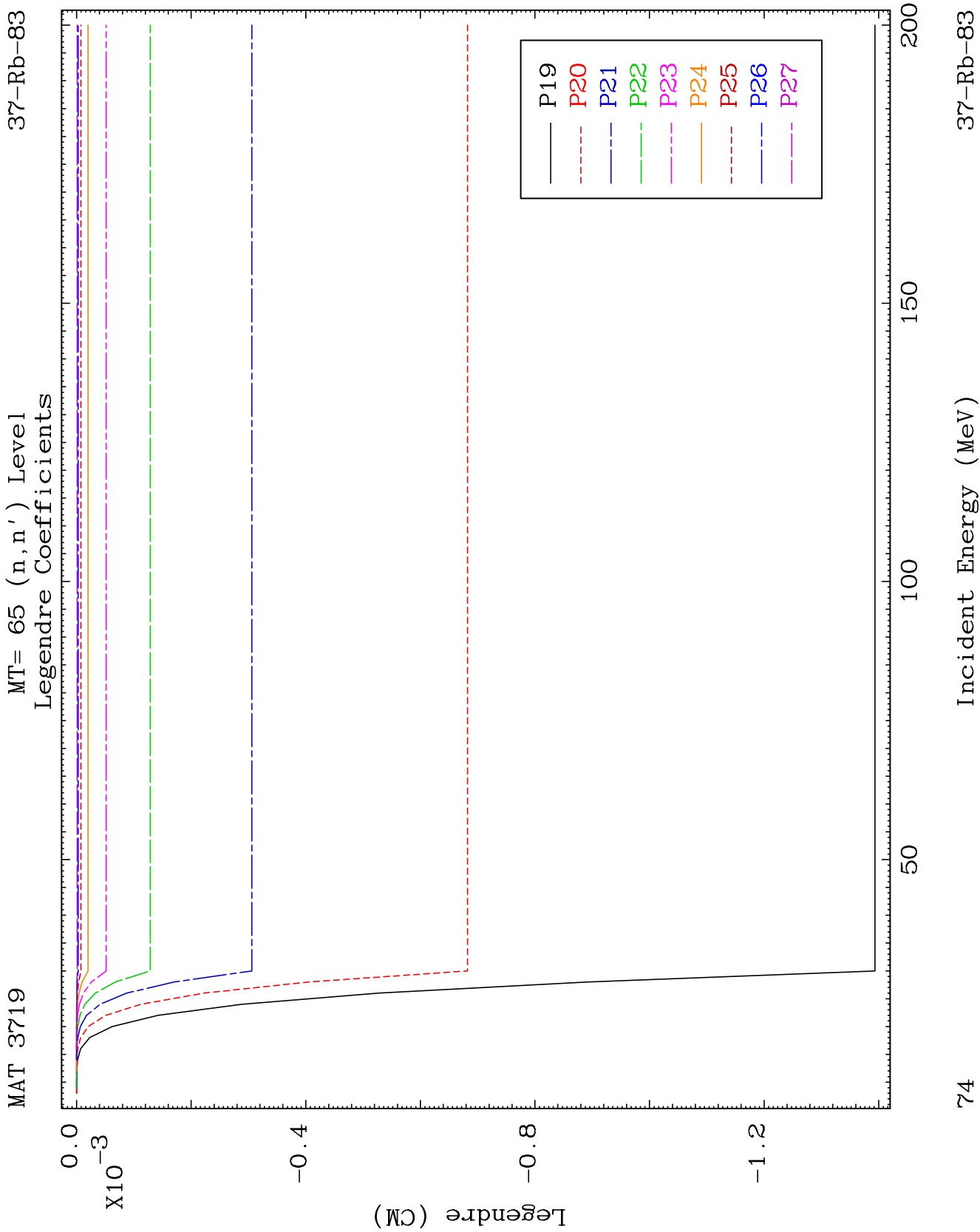


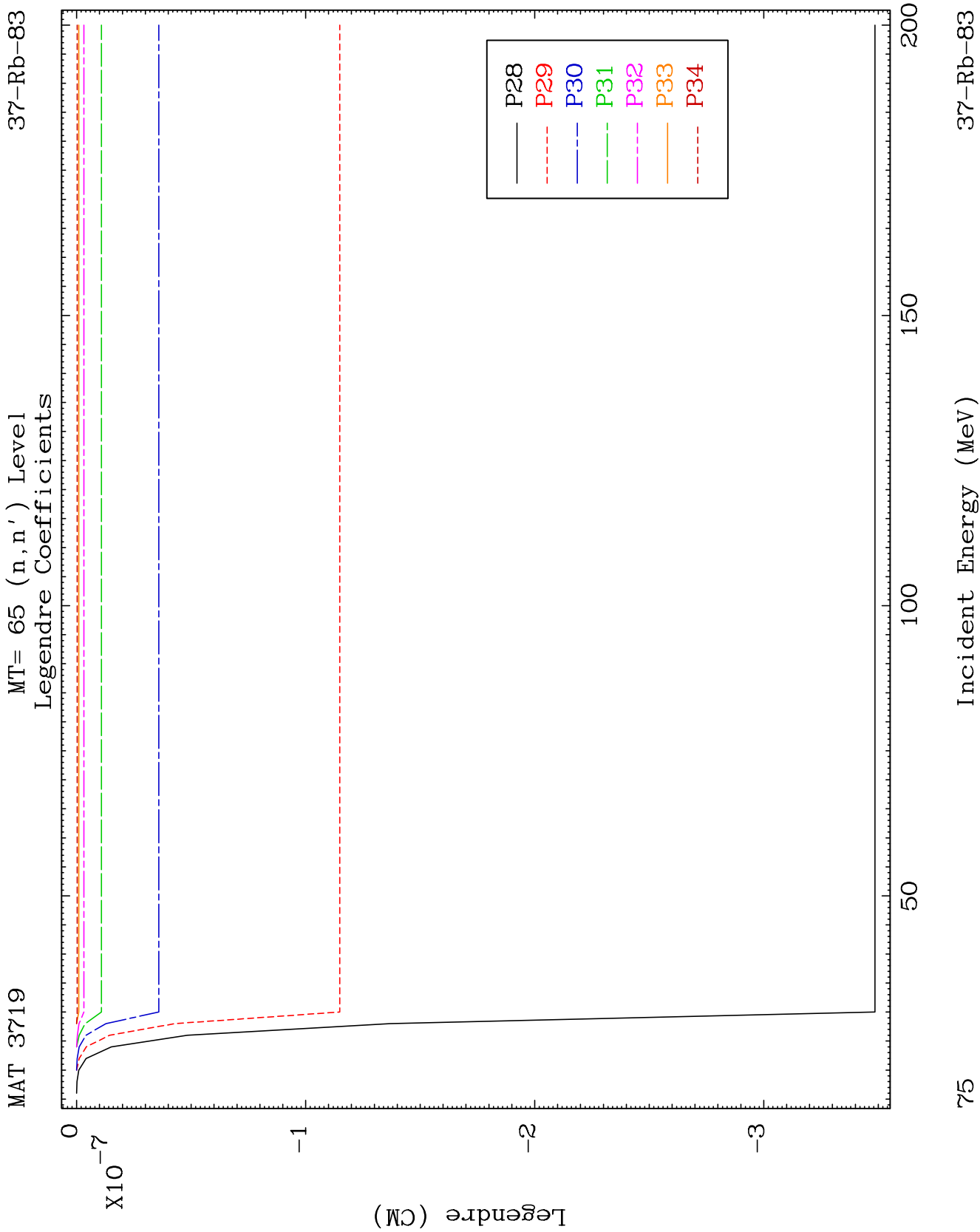








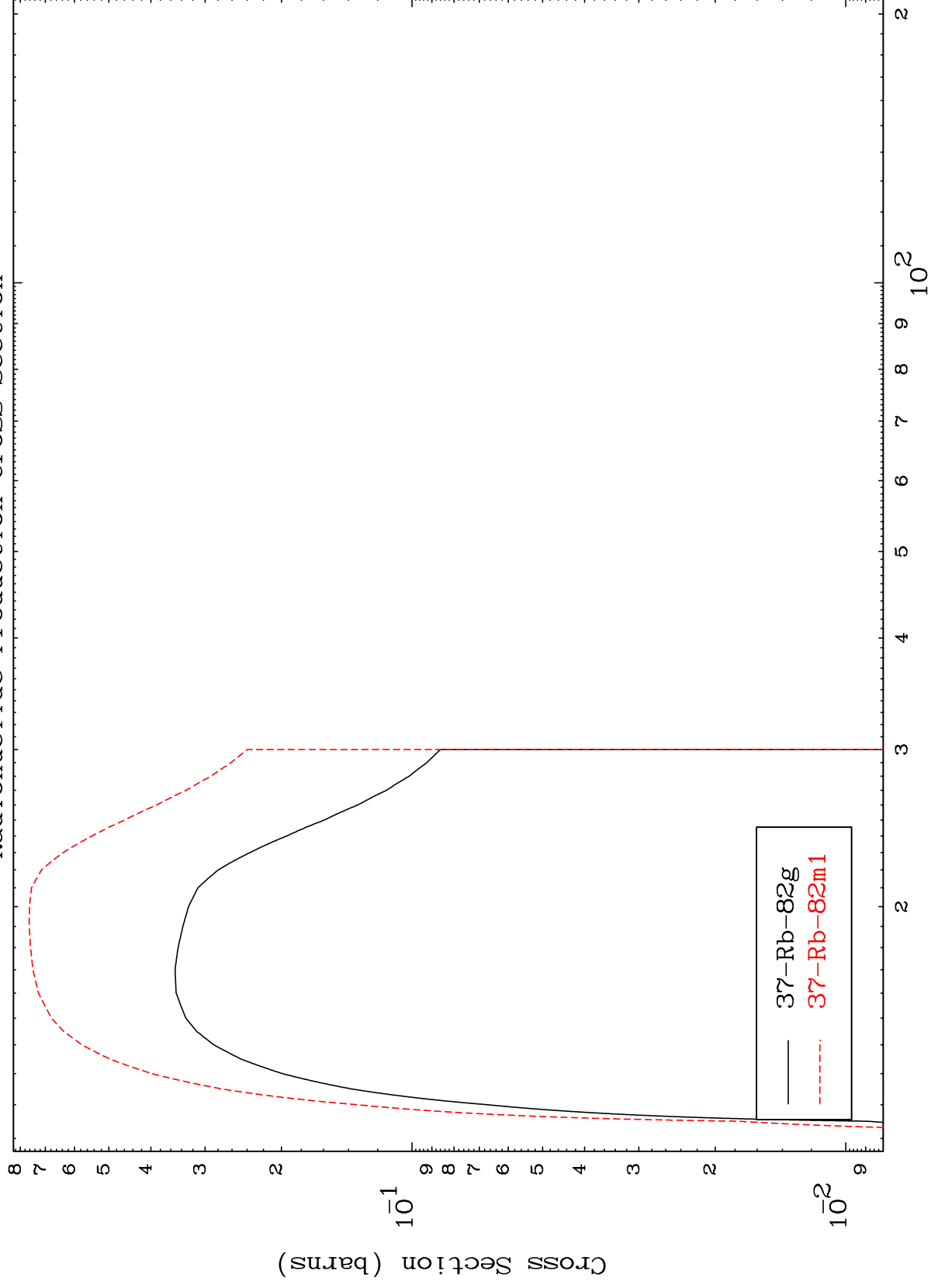




MAT 3719

37-Rb-83

(n,2n)
Radionuclide Production Cross Section



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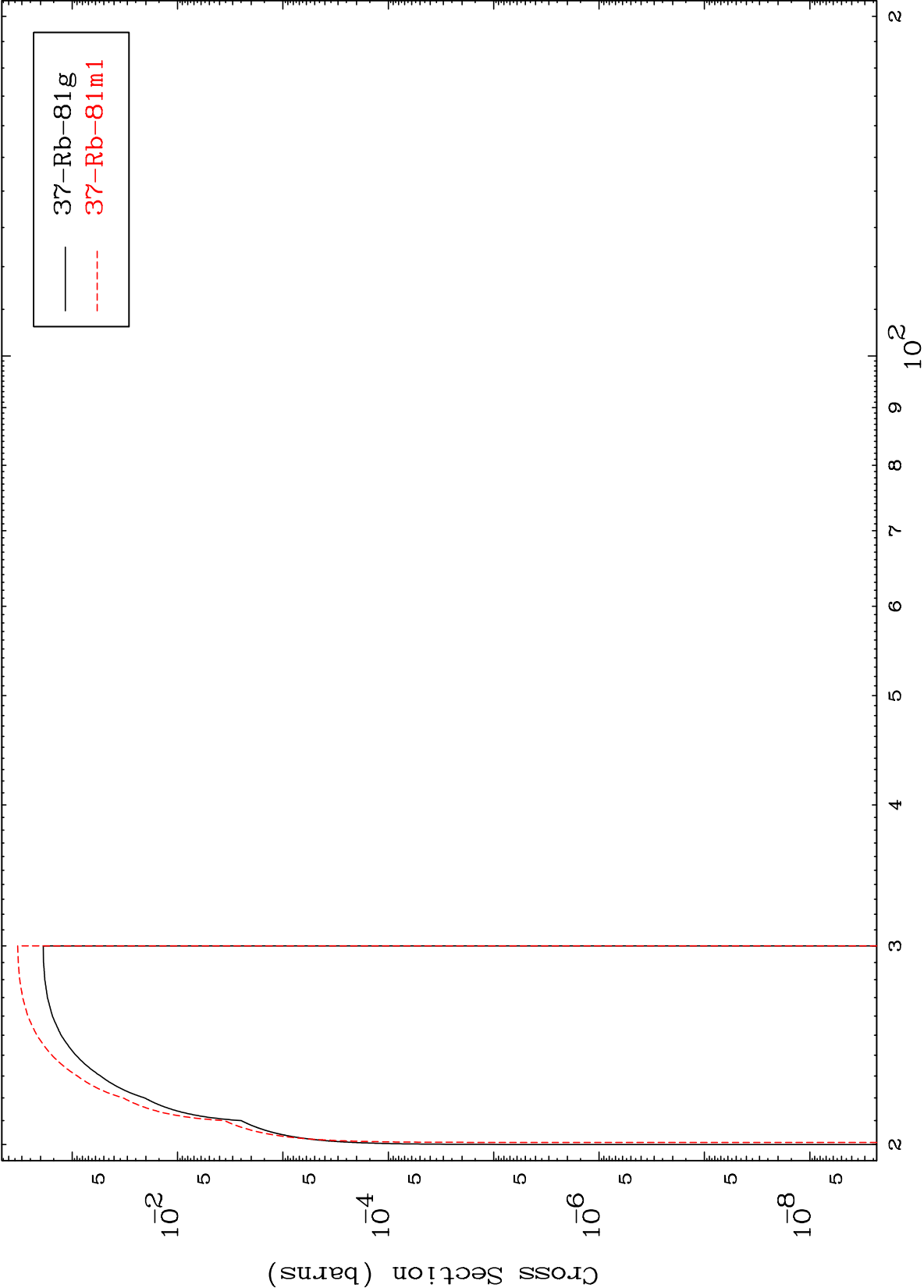
Incident Energy (MeV)

37-Rb-83

MAT 3719

37-Rb-83

(n,3n)
Radionuclide Production Cross Section



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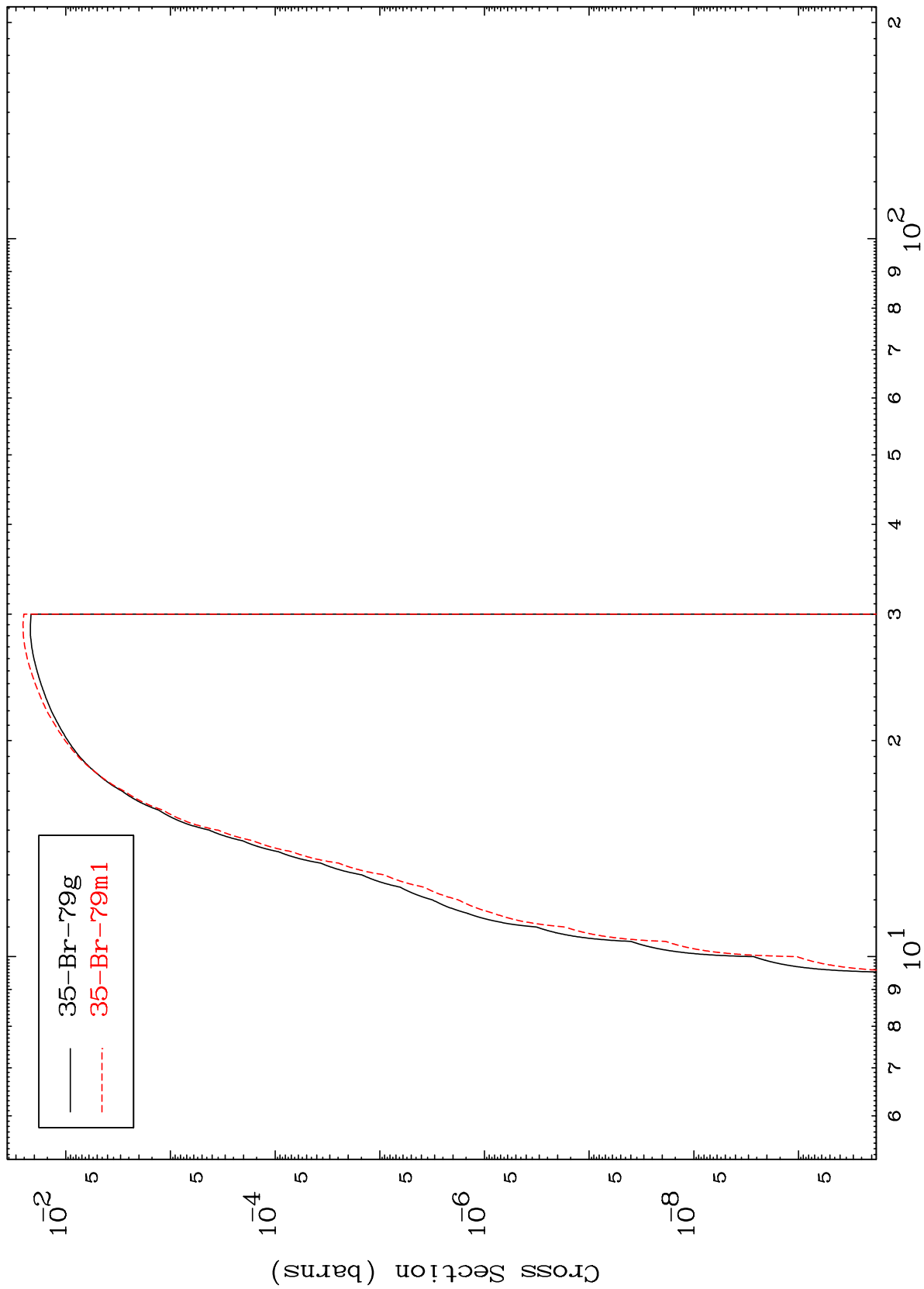
Incident Energy (MeV)

37-Rb-83

MAT 3719

37-Rb-83

$(n,n') \alpha$
Radionuclide Production Cross Section

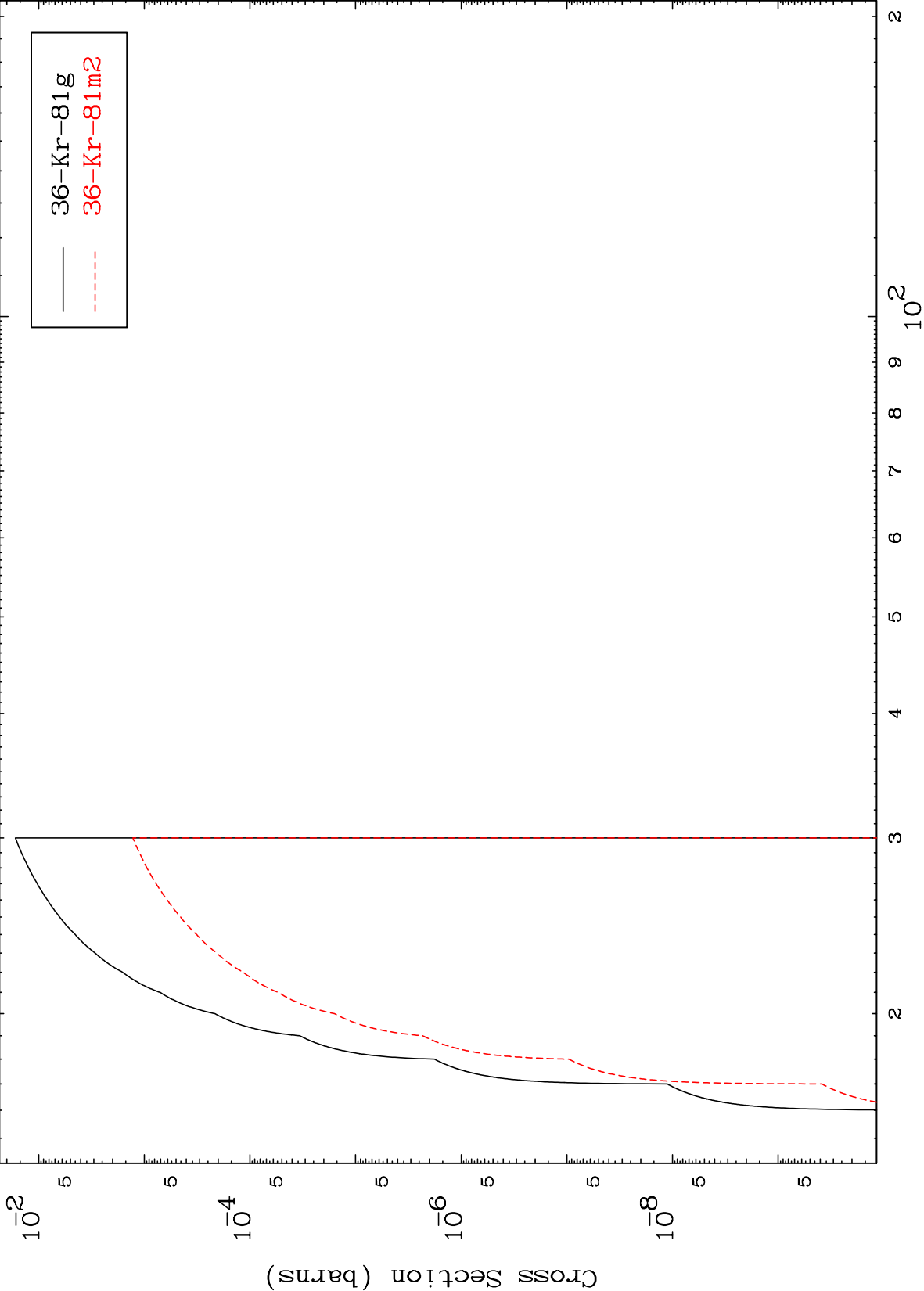


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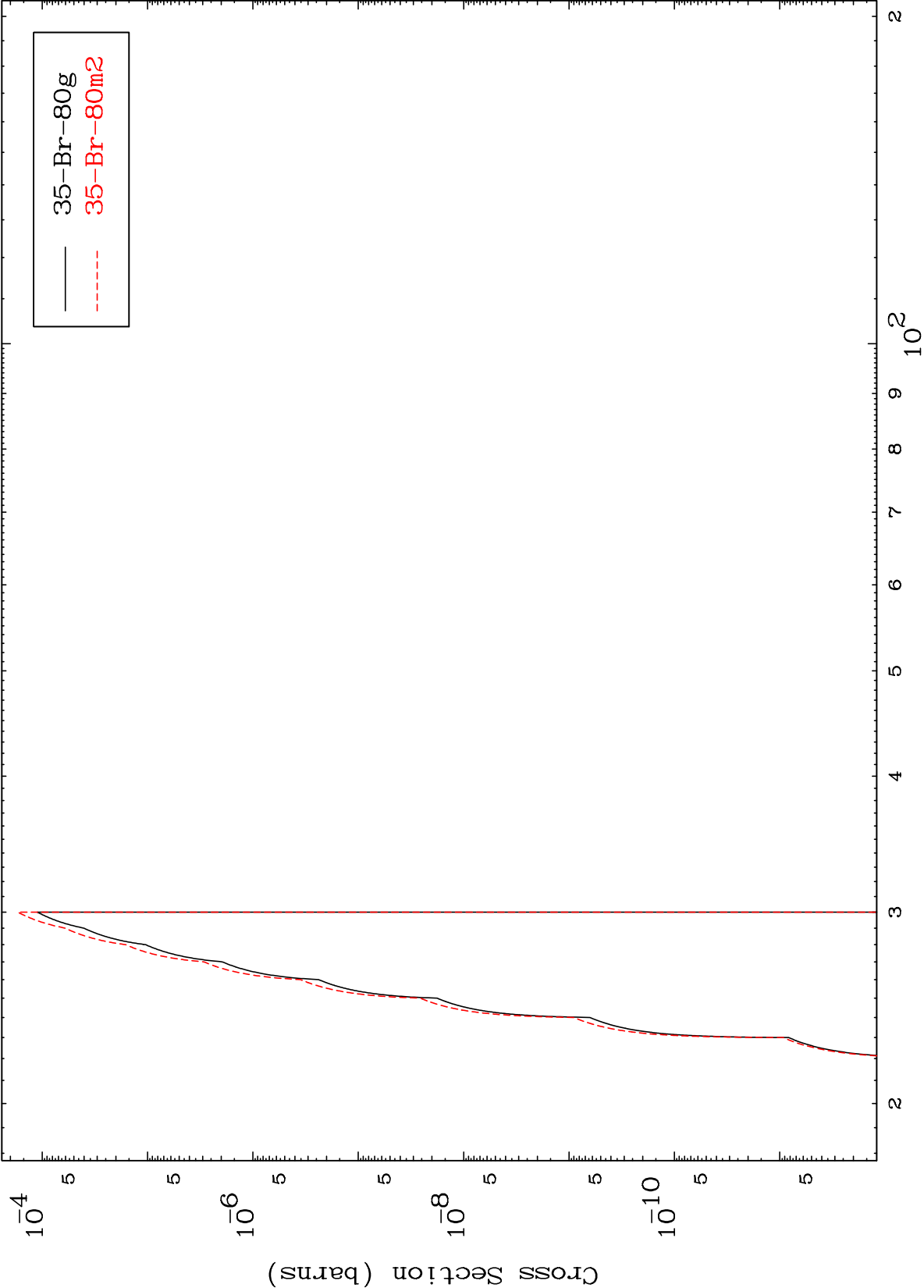
Incident Energy (MeV)

37-Rb-83

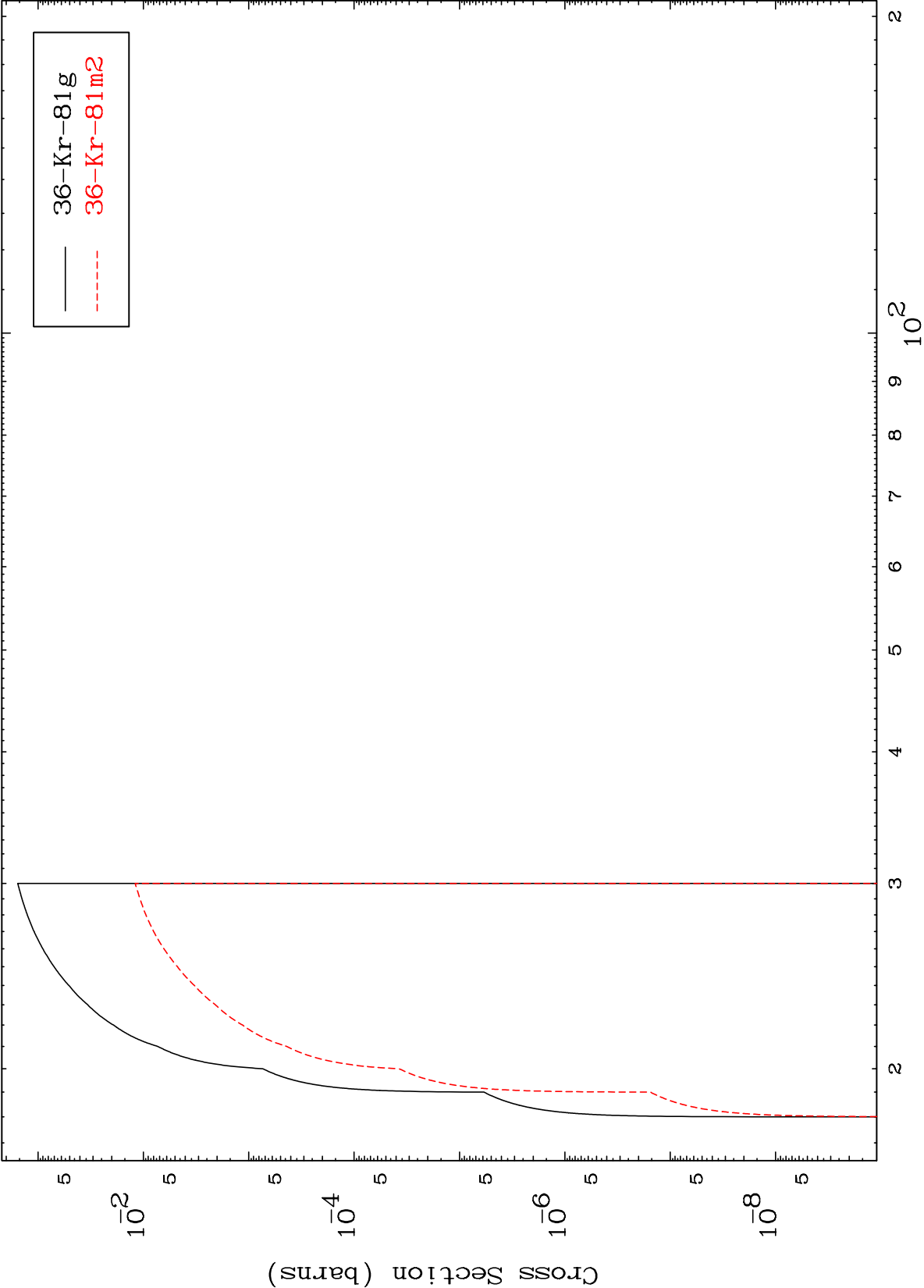
(n,n') d
Radionuclide Production Cross Section



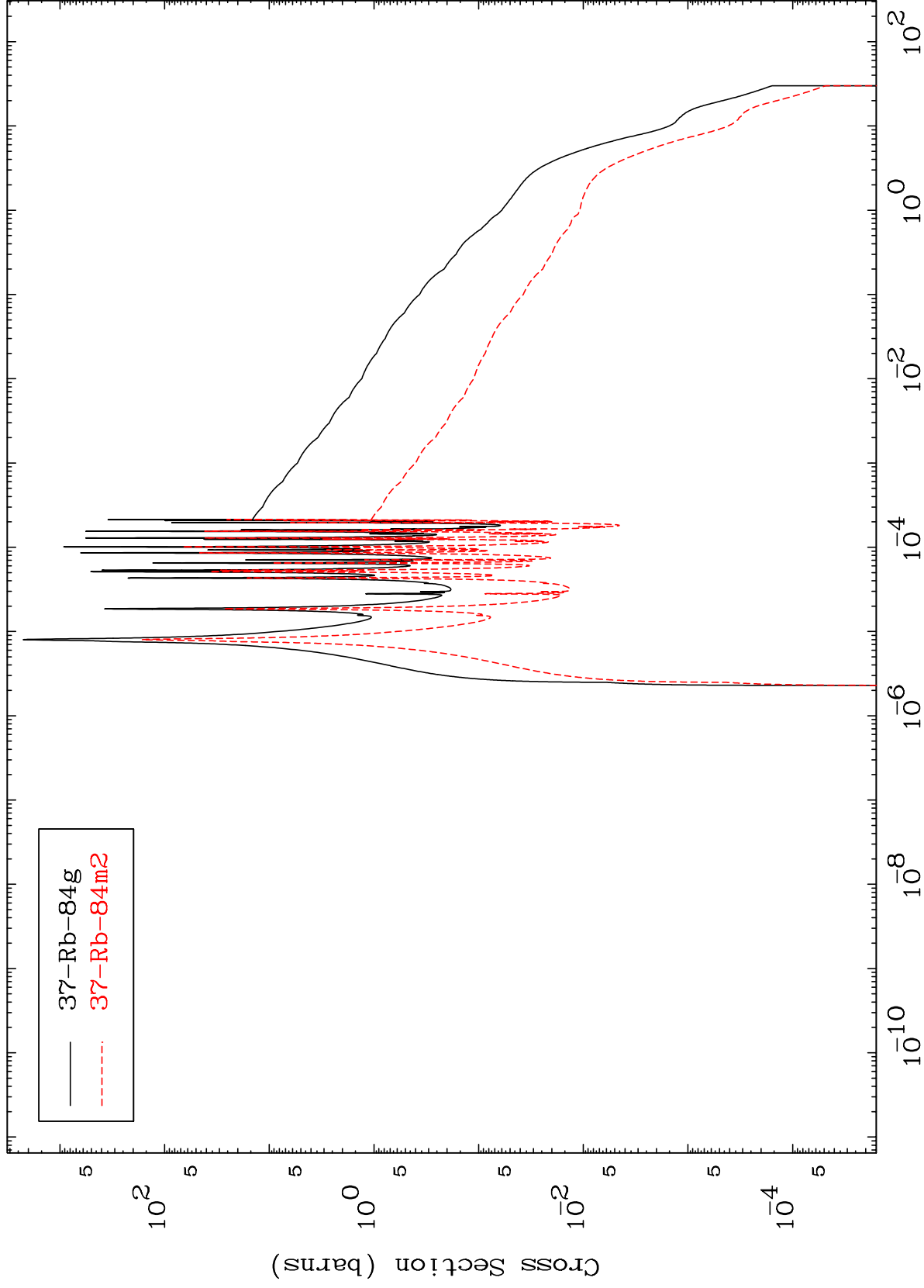
Radionuclide Production Cross Section



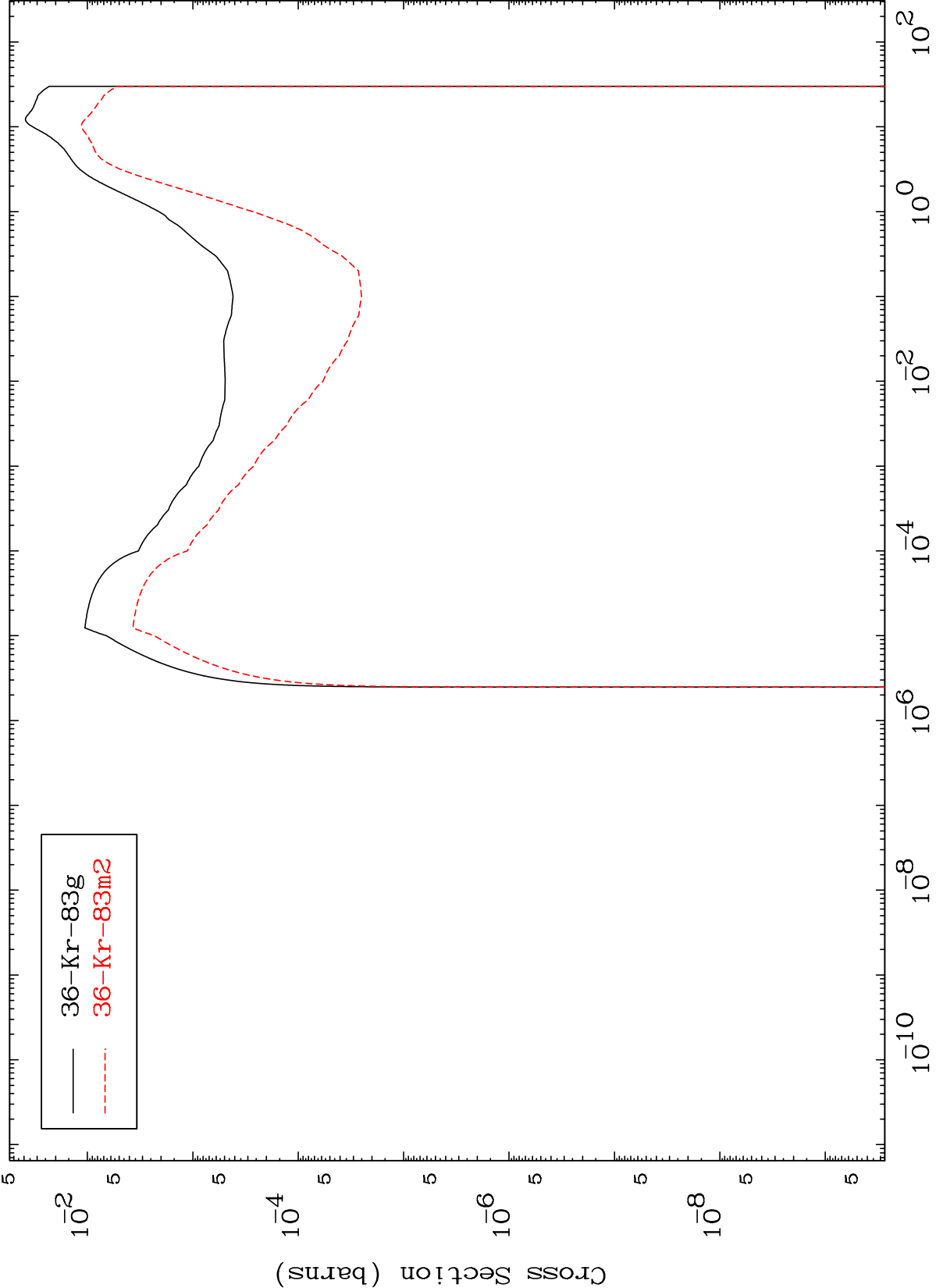
(n,2n) p
Radionuclide Production Cross Section



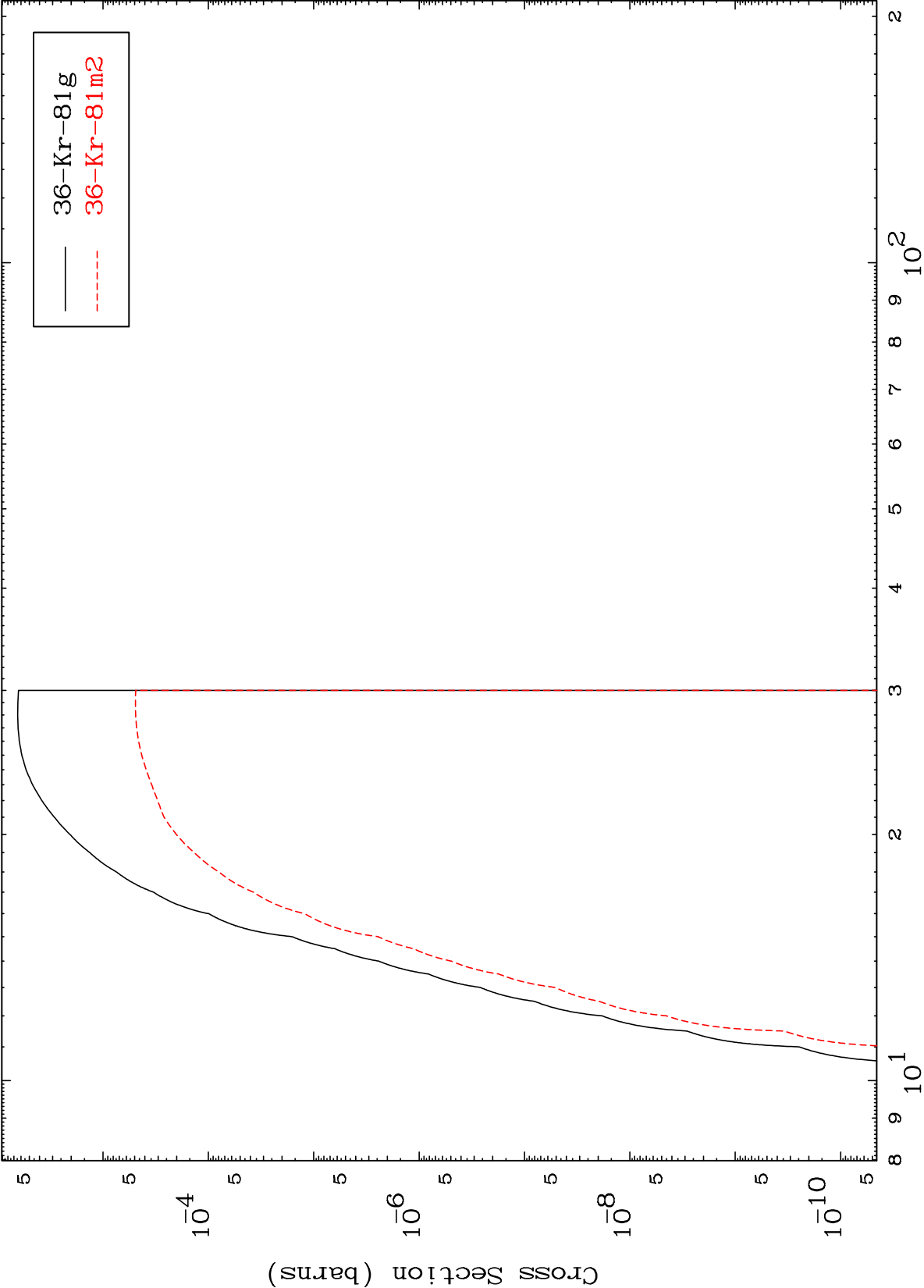
Radionuclide Production Cross Section



Radionuclide Production Cross Section



(n,t)
Radionuclide Production Cross Section

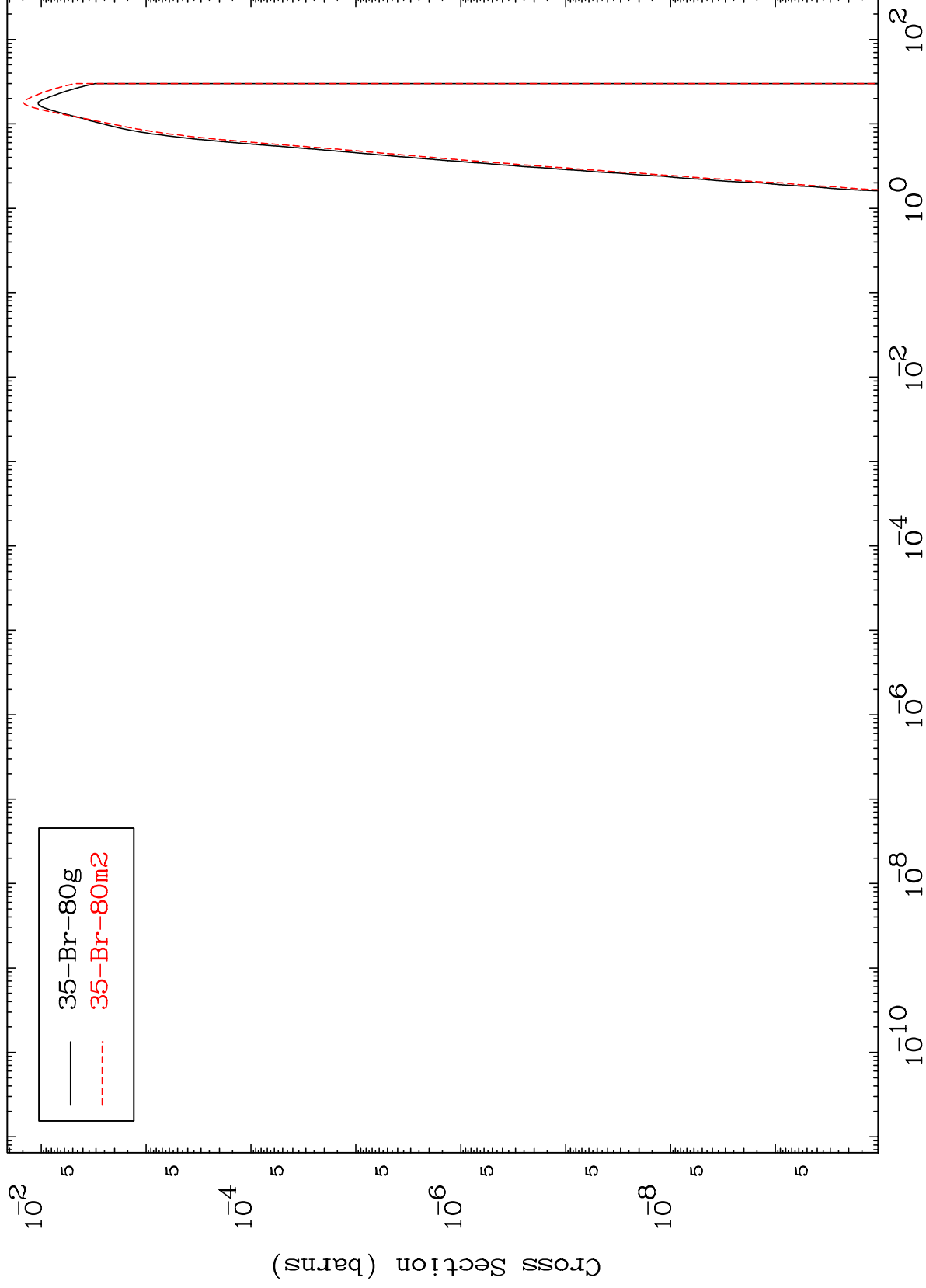


Incident Energy (MeV)

MAT 3719

37-Rb-83

Radionuclide Production Cross Section
(n, α)

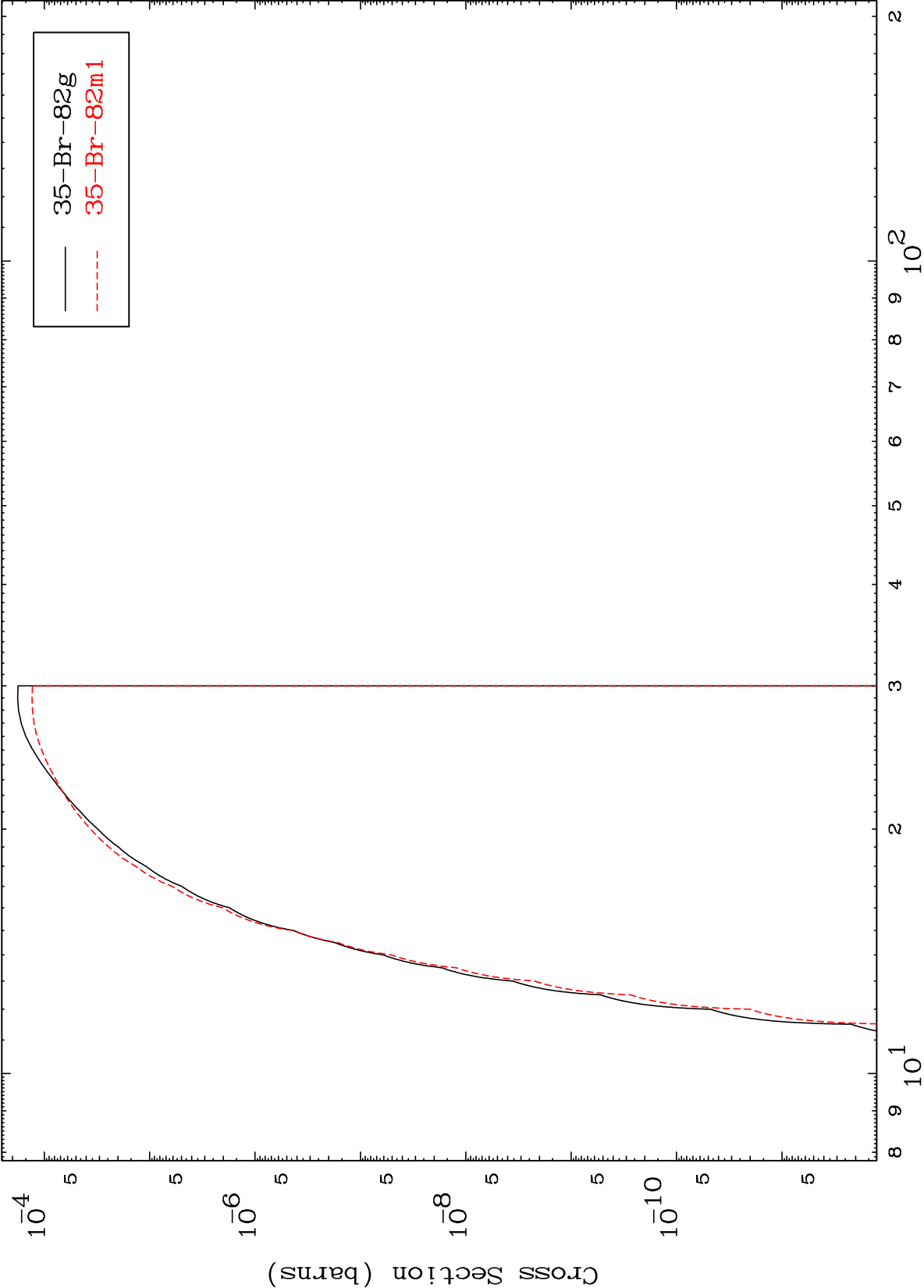


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37-Rb-83

Incident Energy (MeV)

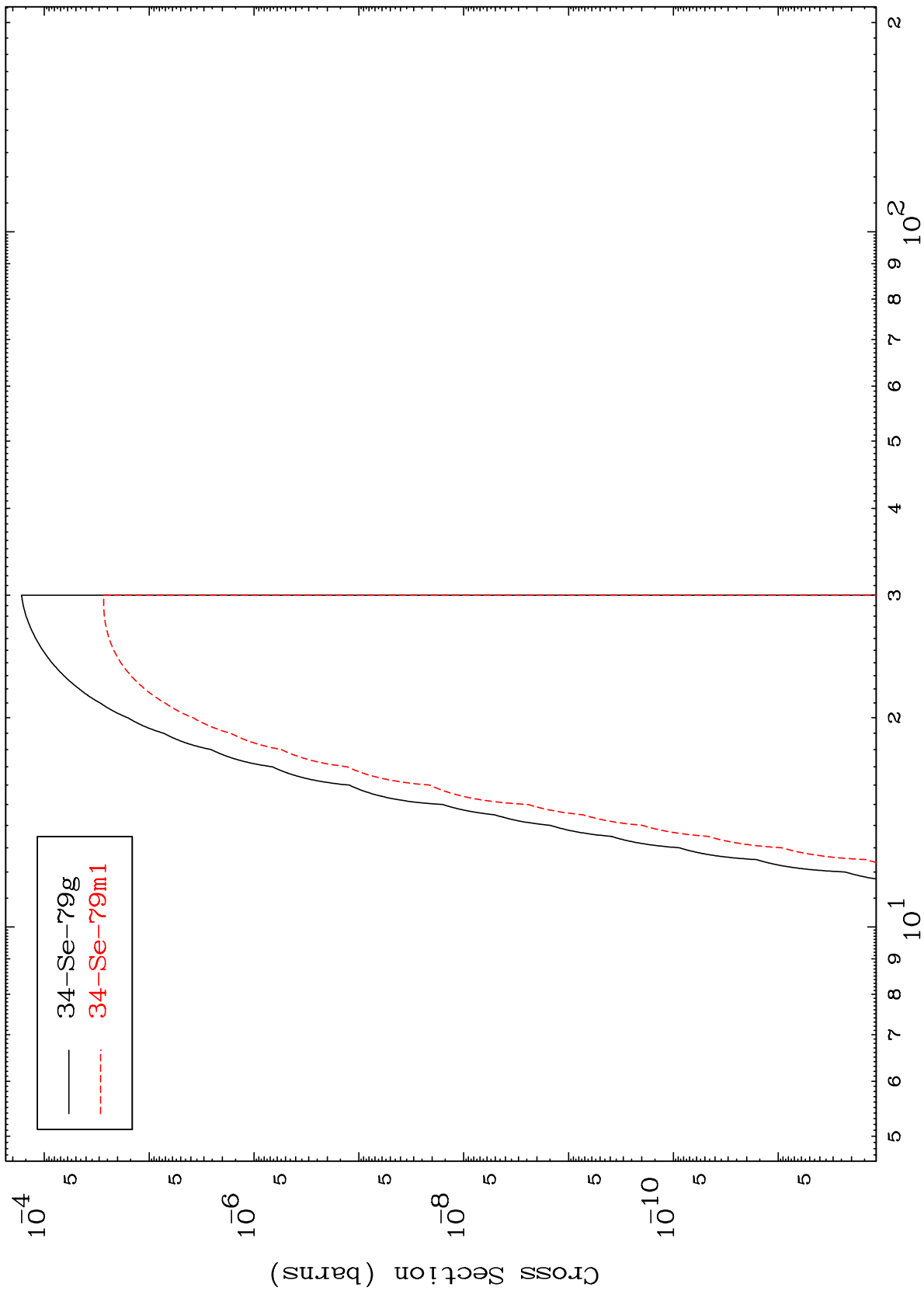
(n,2p)
Radionuclide Production Cross Section



MAT 3719

37-Rb-83

(n,p) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

37-Rb-83

(n,p) t
Radionuclide Production Cross Section

