

Program EVALPLOT
(Version 2015-2)

by

Dermott E. Cullen
(Present Contact Information)

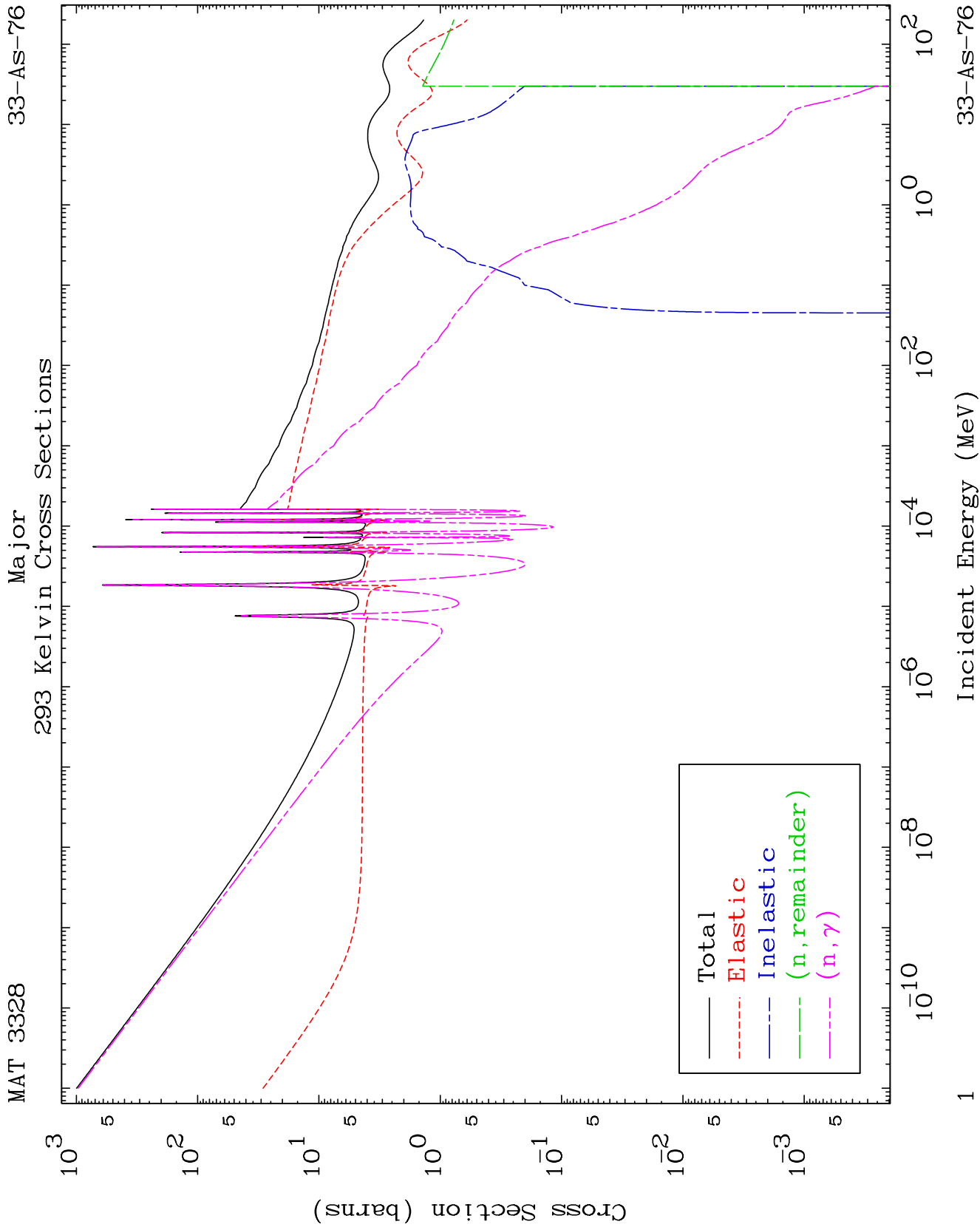
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

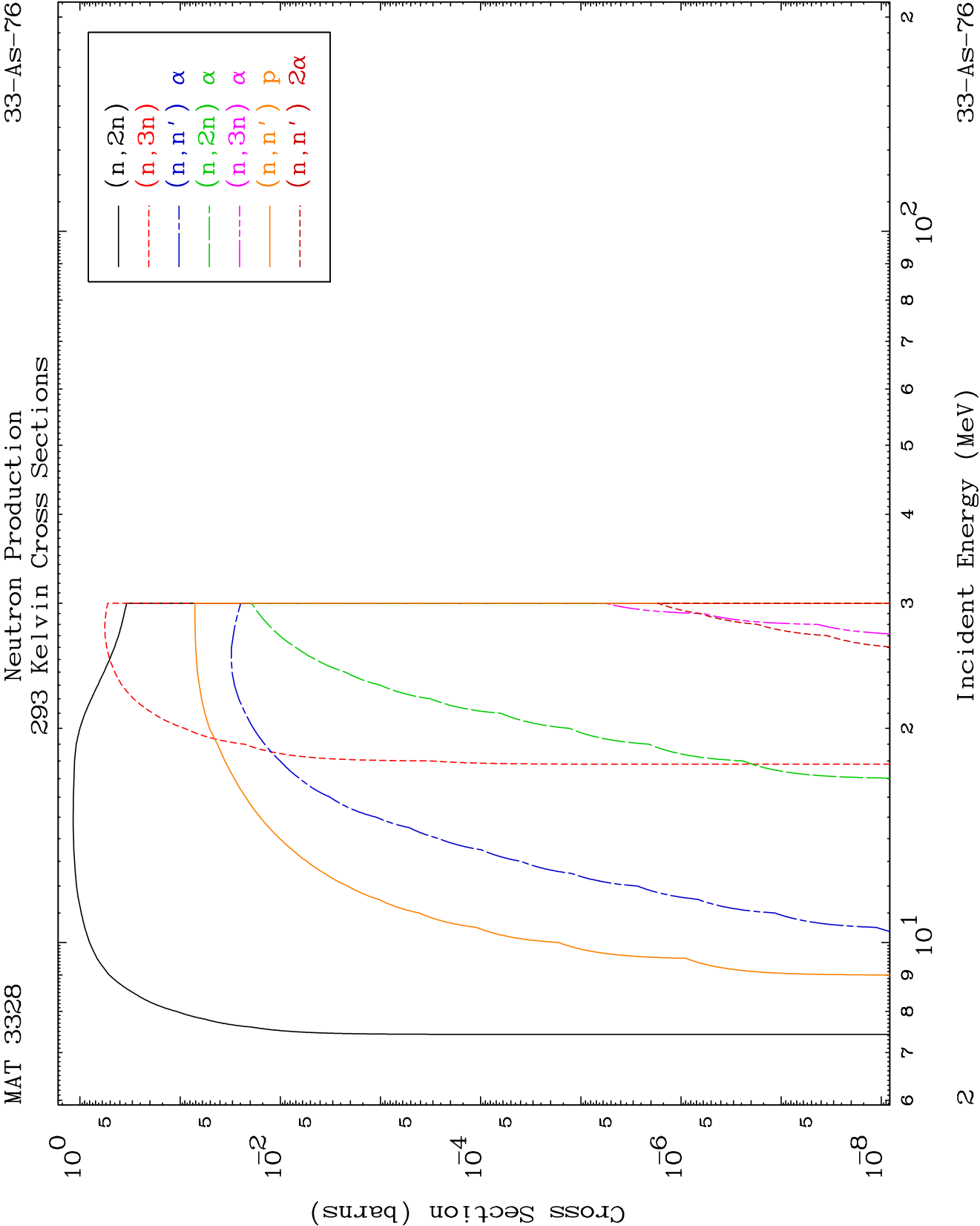
Tele: 925-443-1911

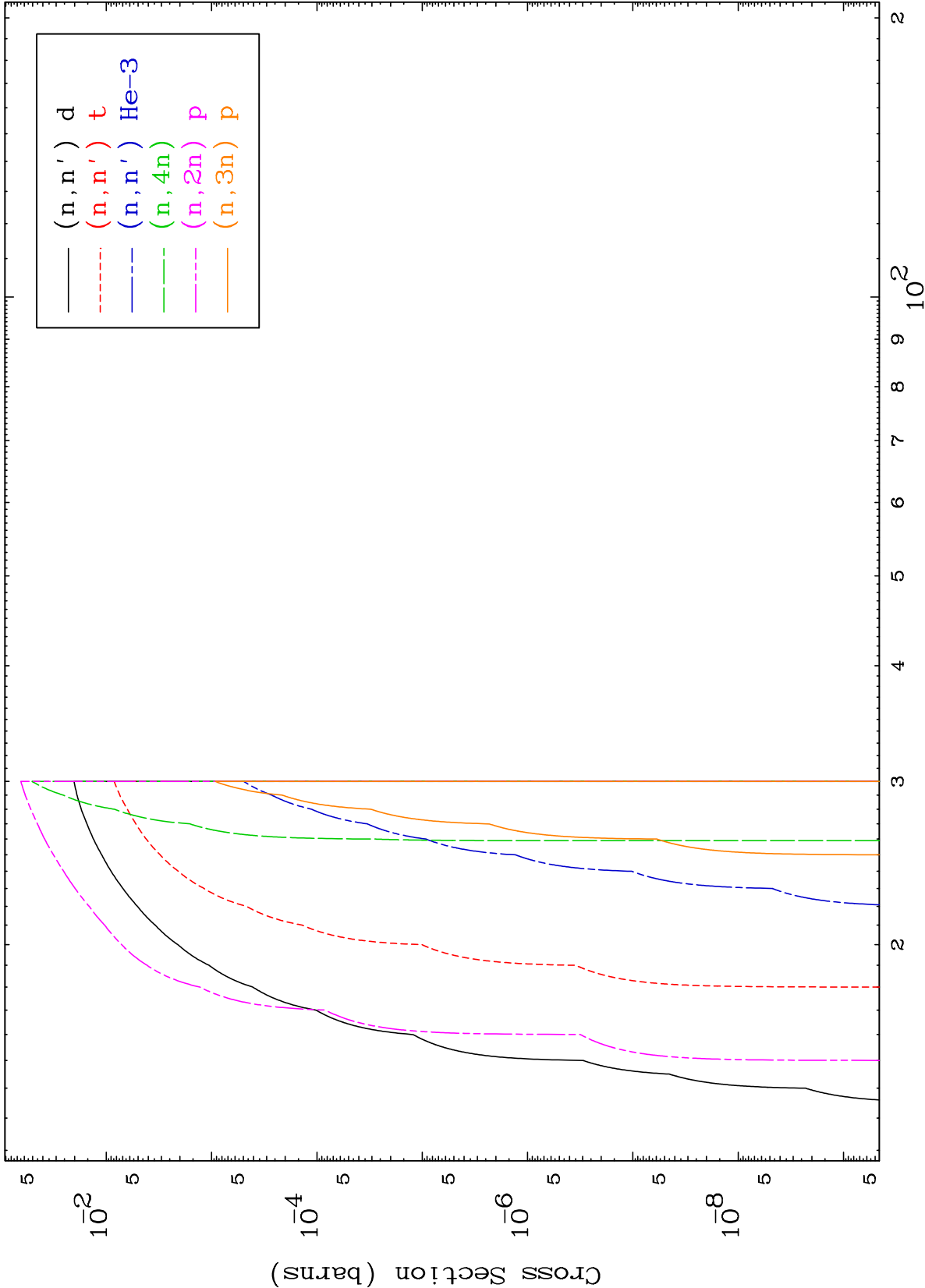
E.Mail: redcullen1@comcast.net

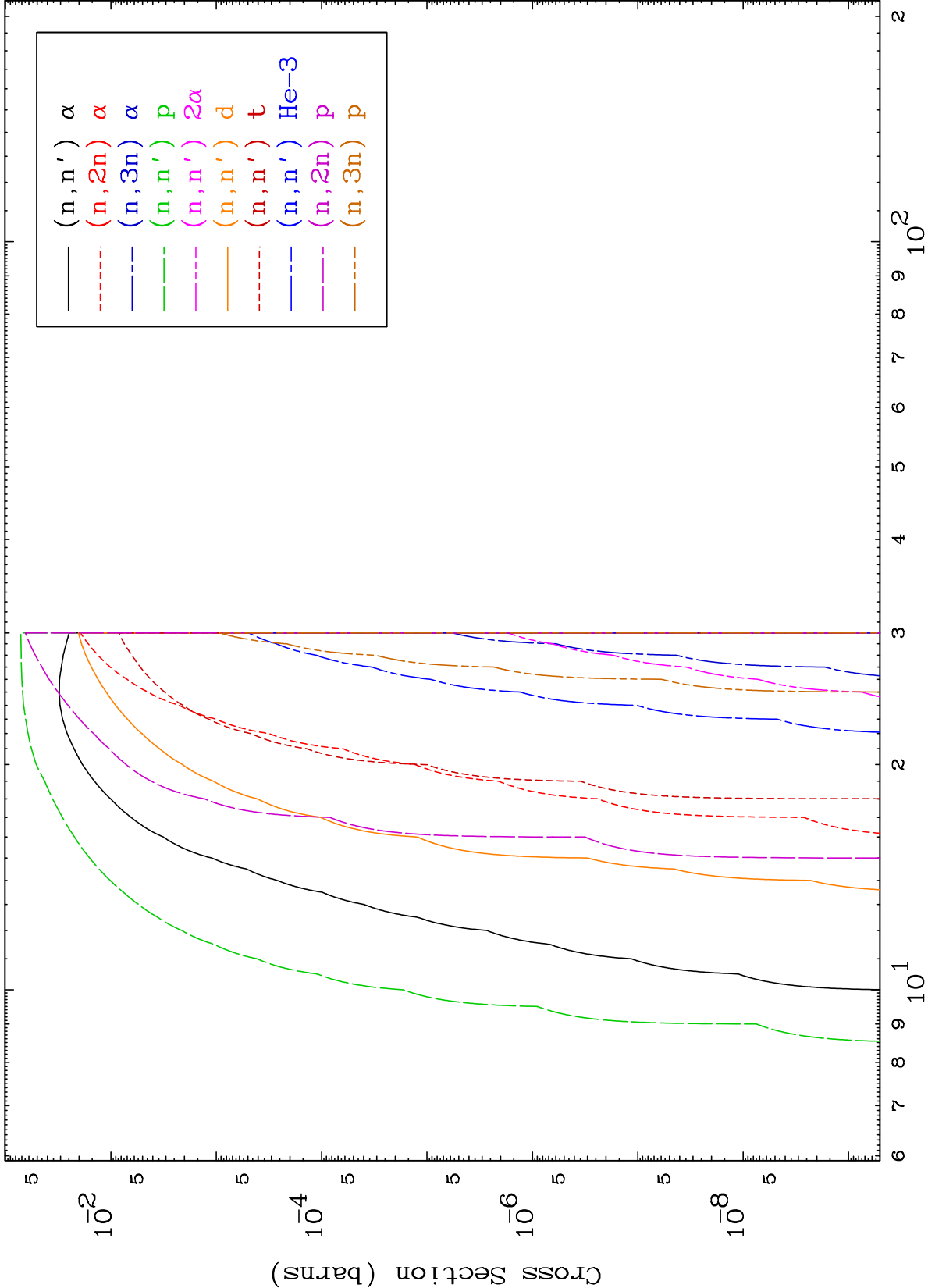
Web: home.comcast.net/~redcullen1

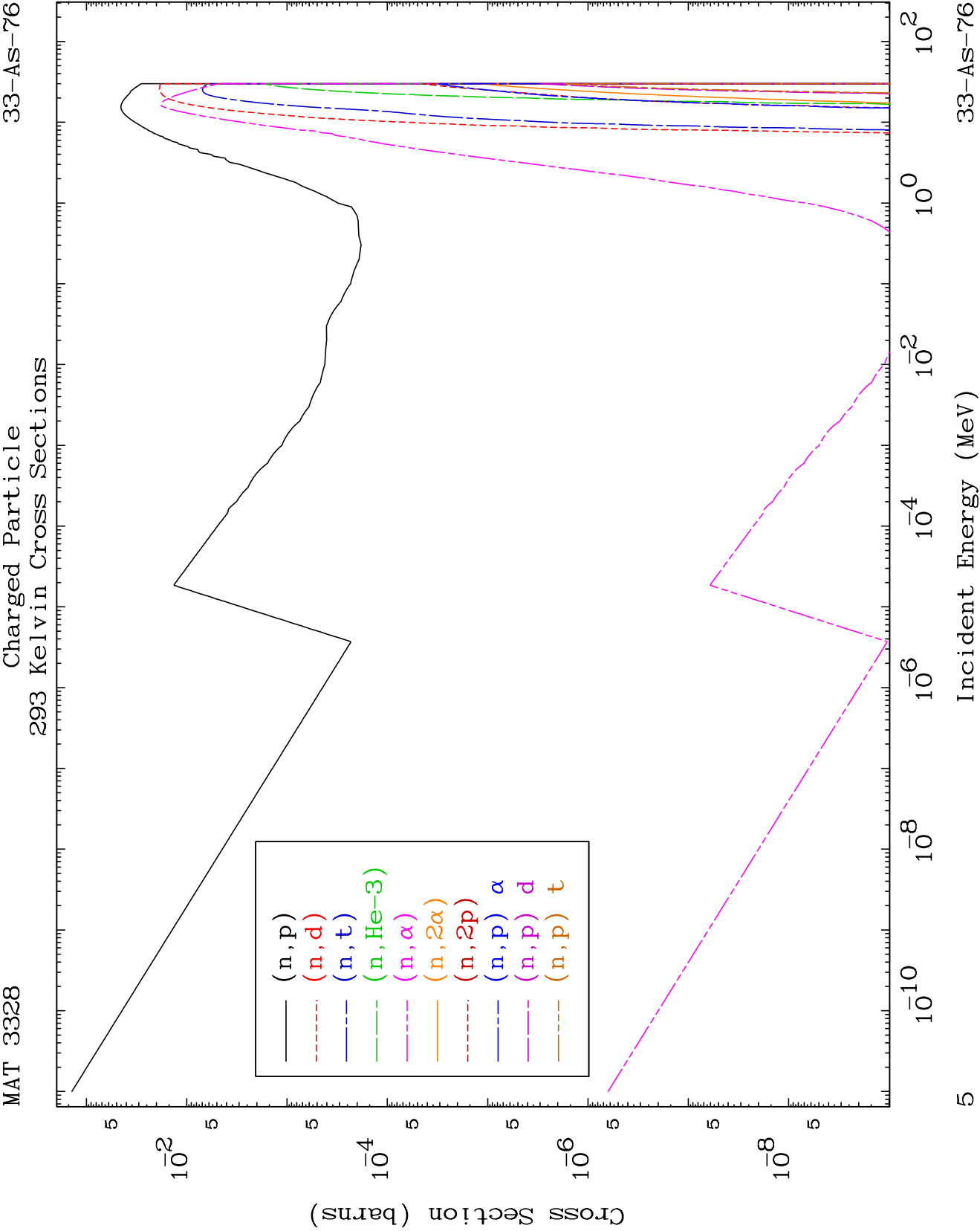
Press Mouse Button to Start







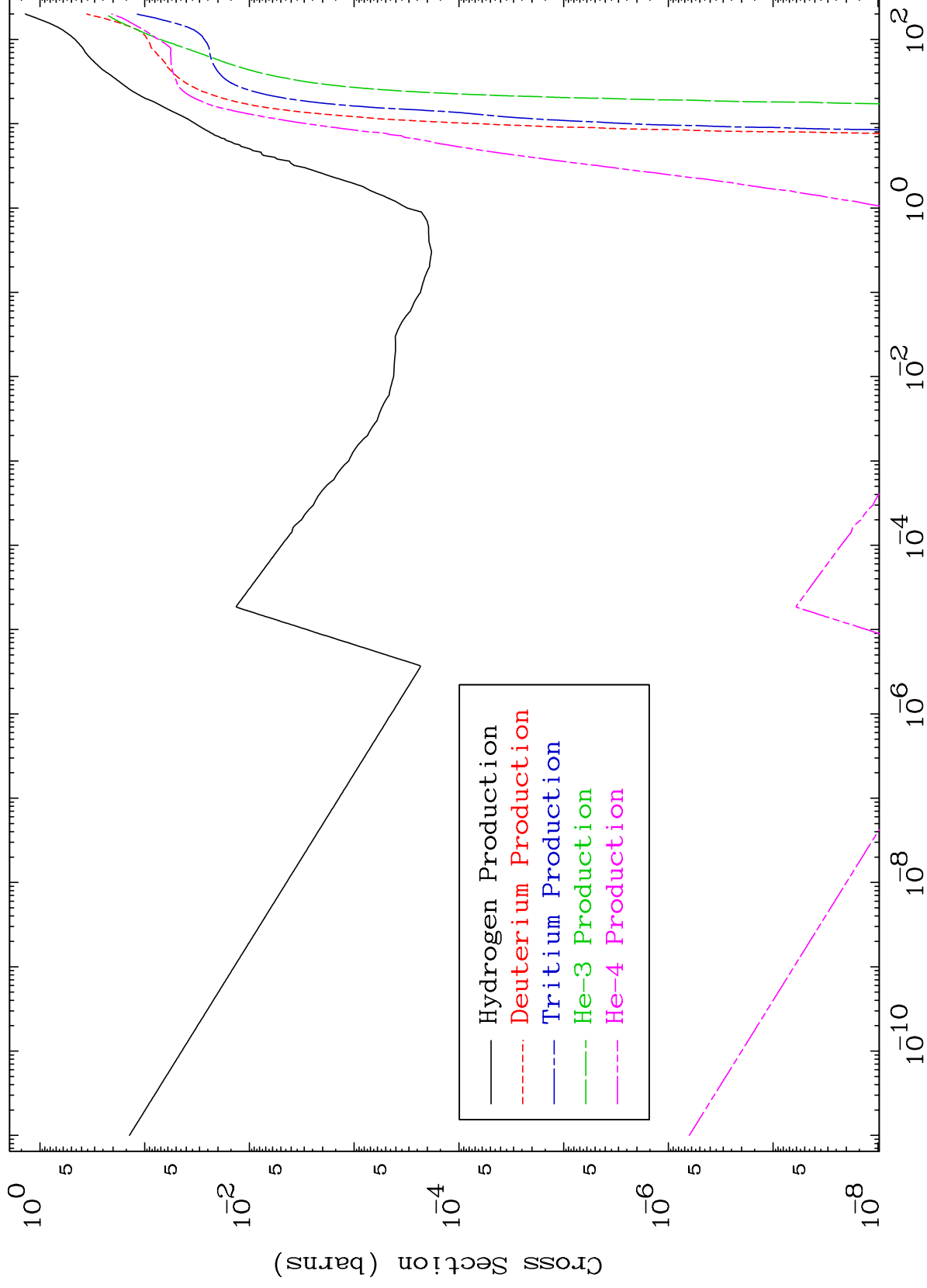


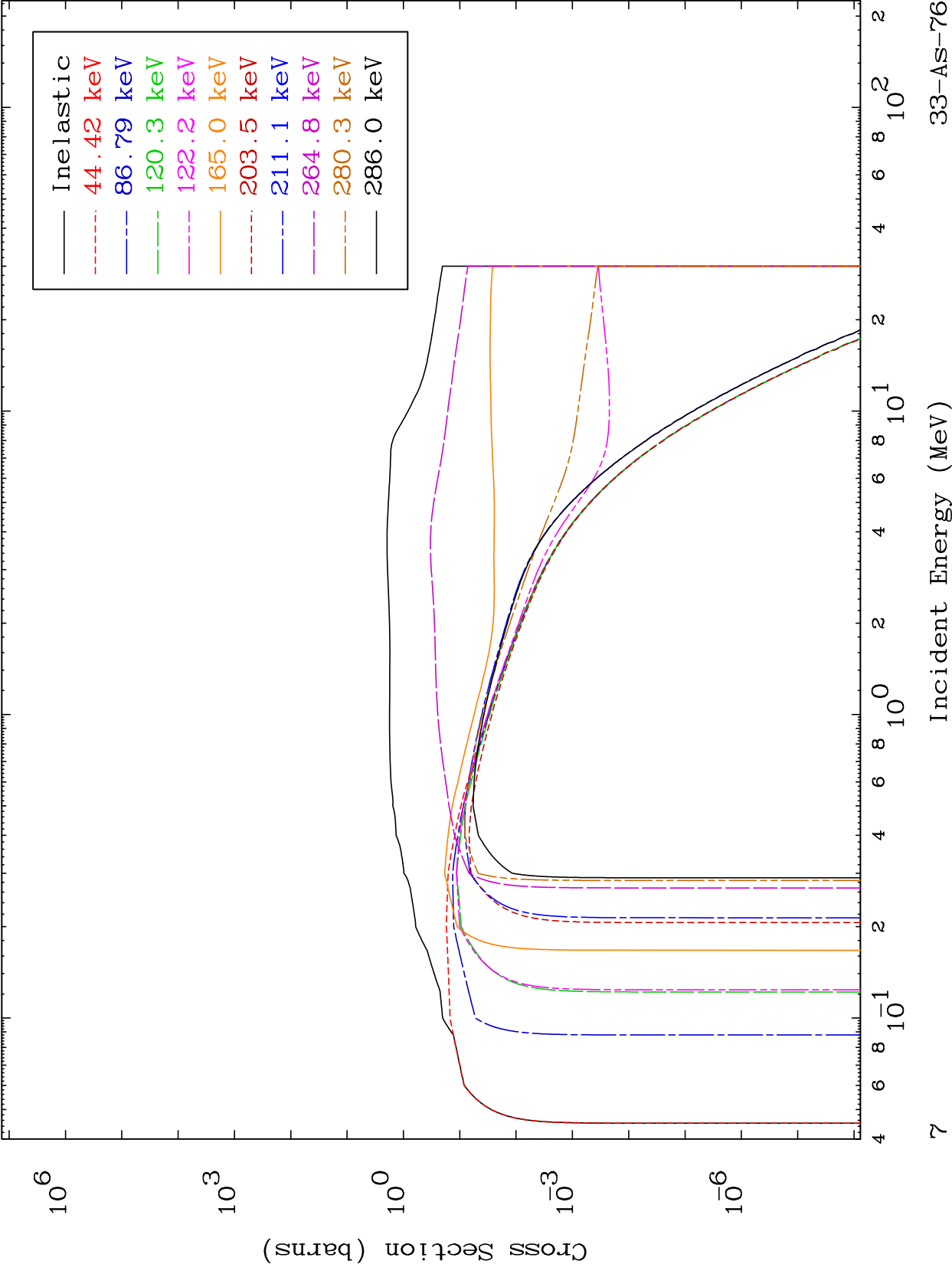


MAT 3328

Particle Production
293 Kelvin Cross Sections

33-As-76

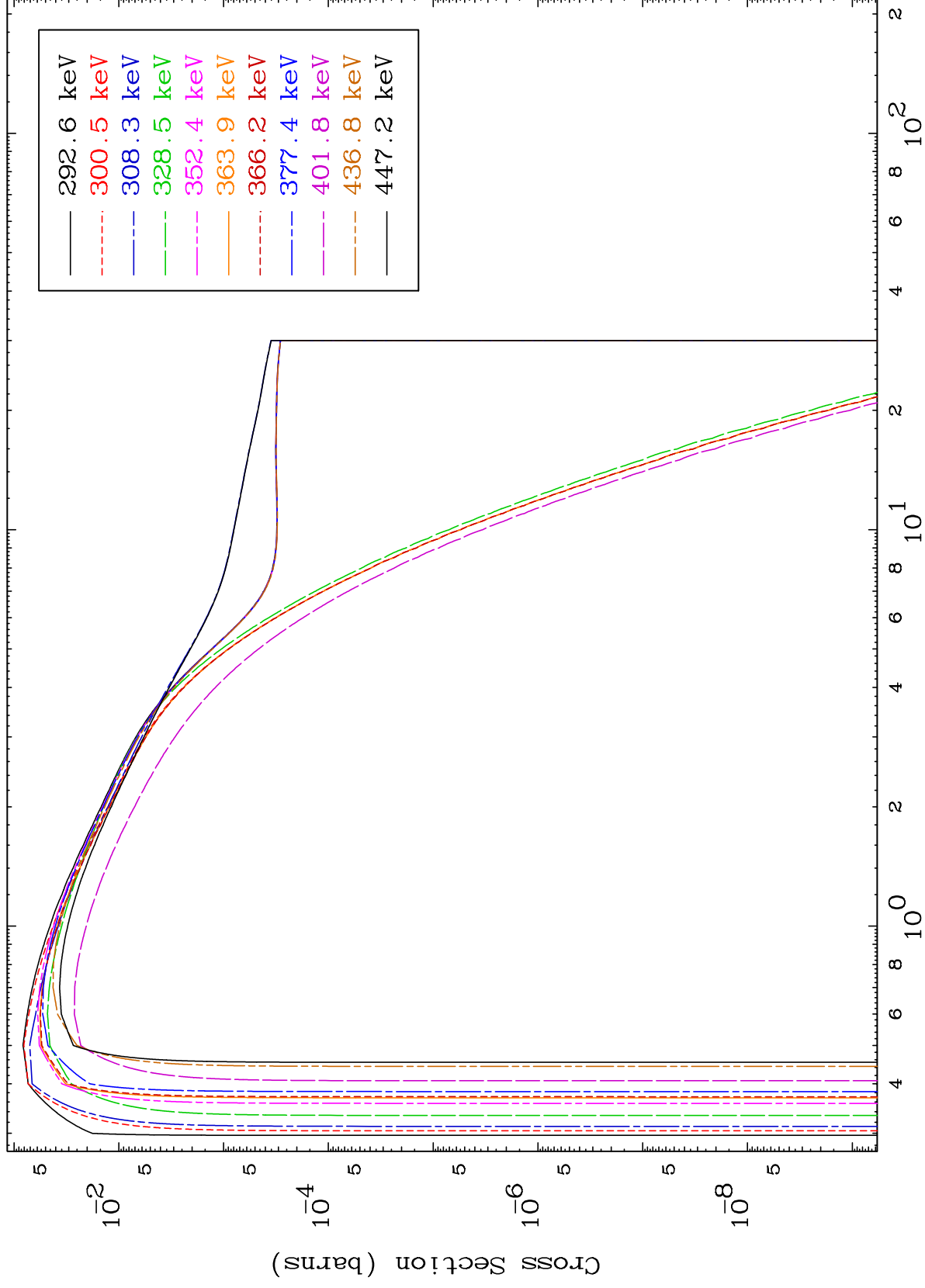




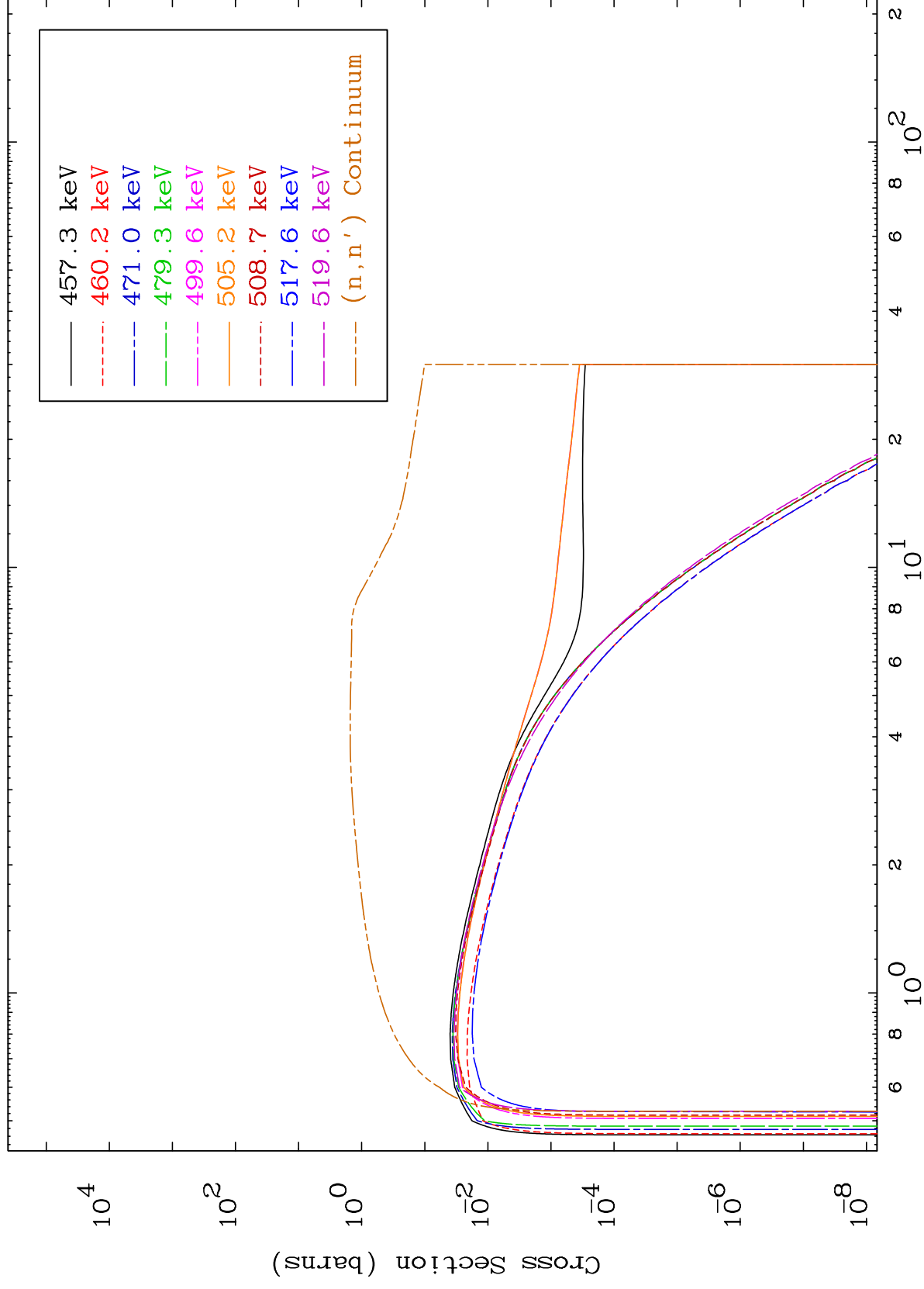
MAT 3328

(n,n') Level
293 Kelvin Cross Sections

33-As-76



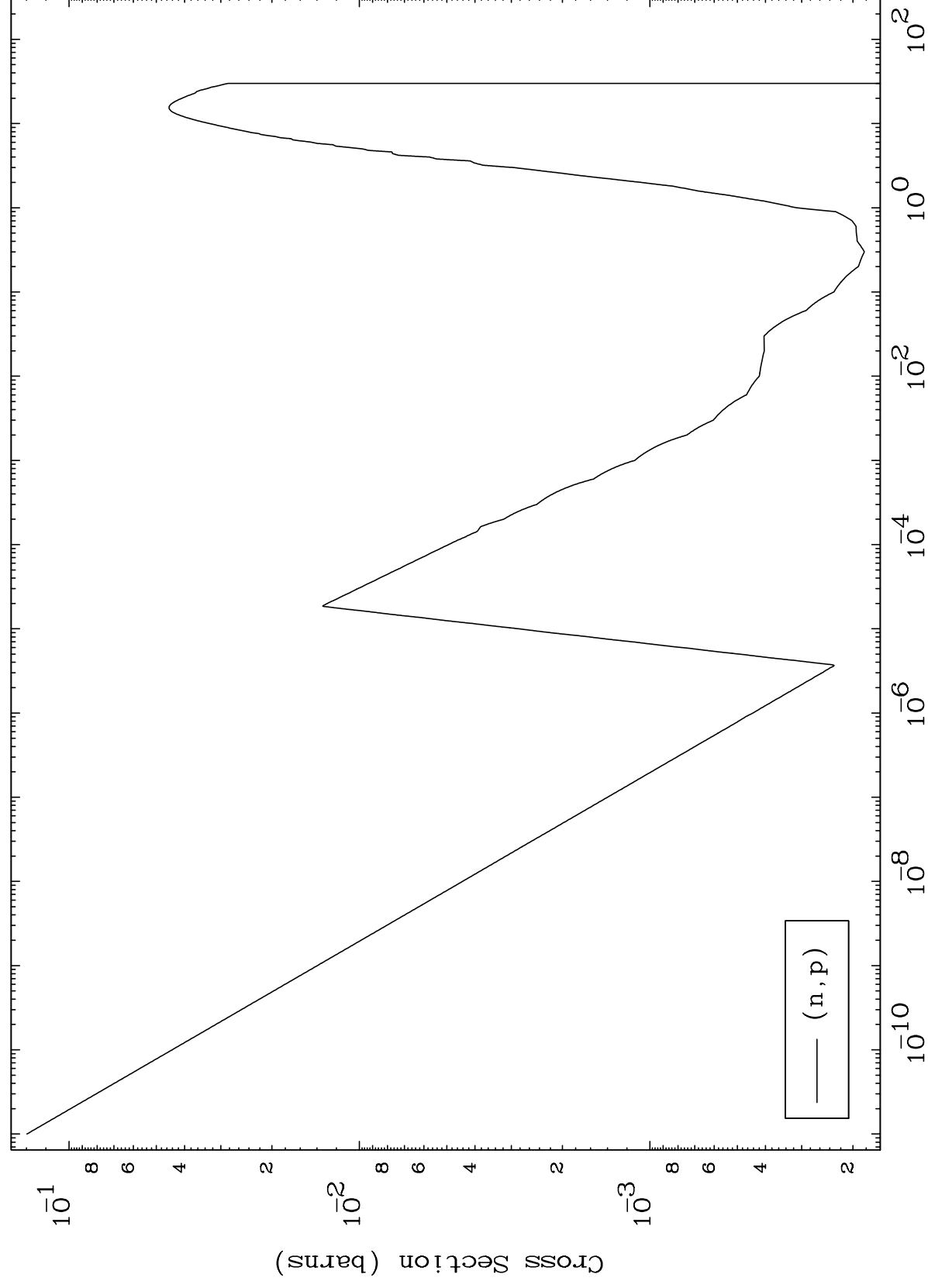
(n,n') Level
293 Kelvin Cross Sections



MAT 3328

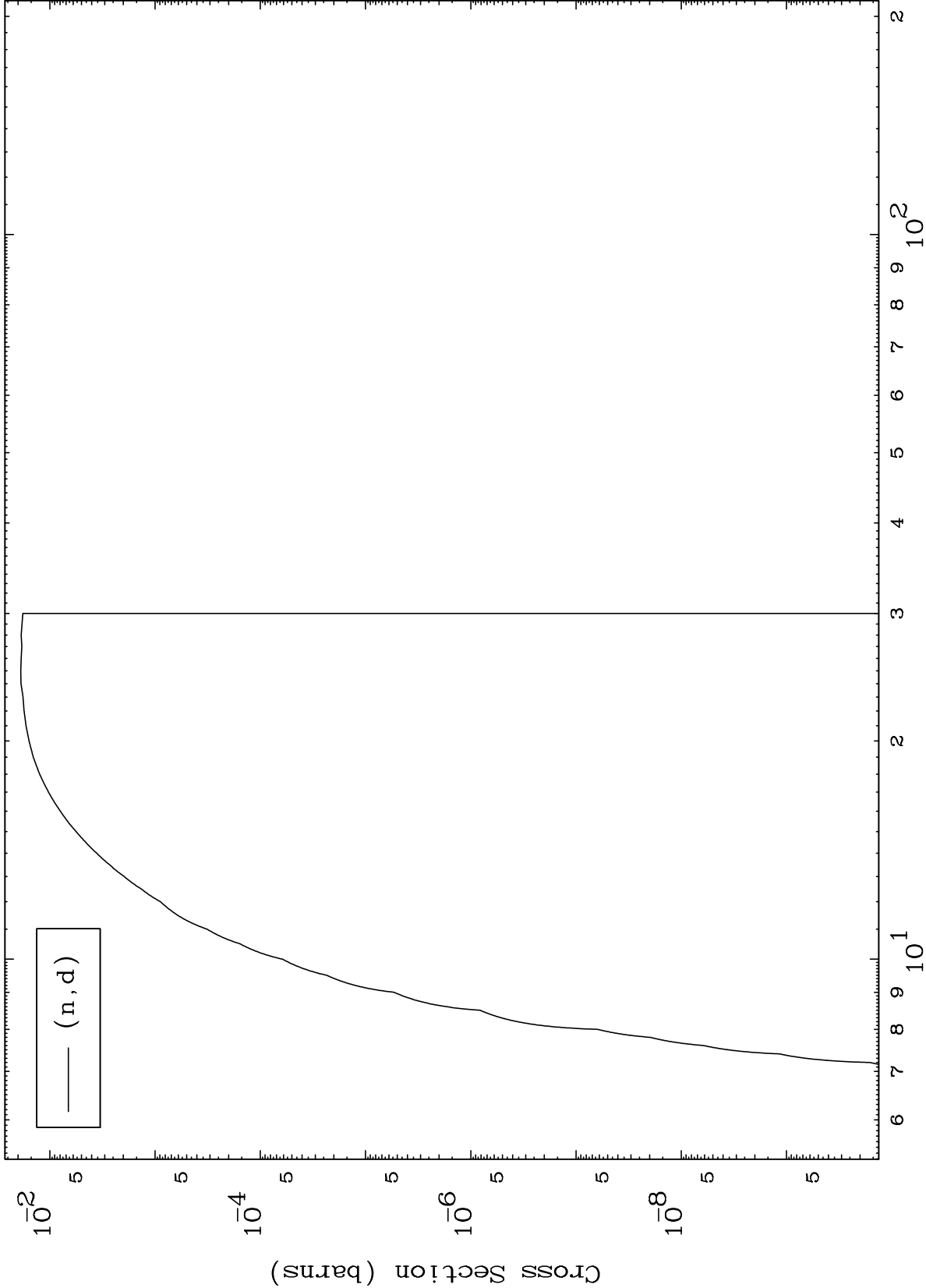
(n,p) Levels
293 Kelvin Cross Sections

33-As-76



33-As-76

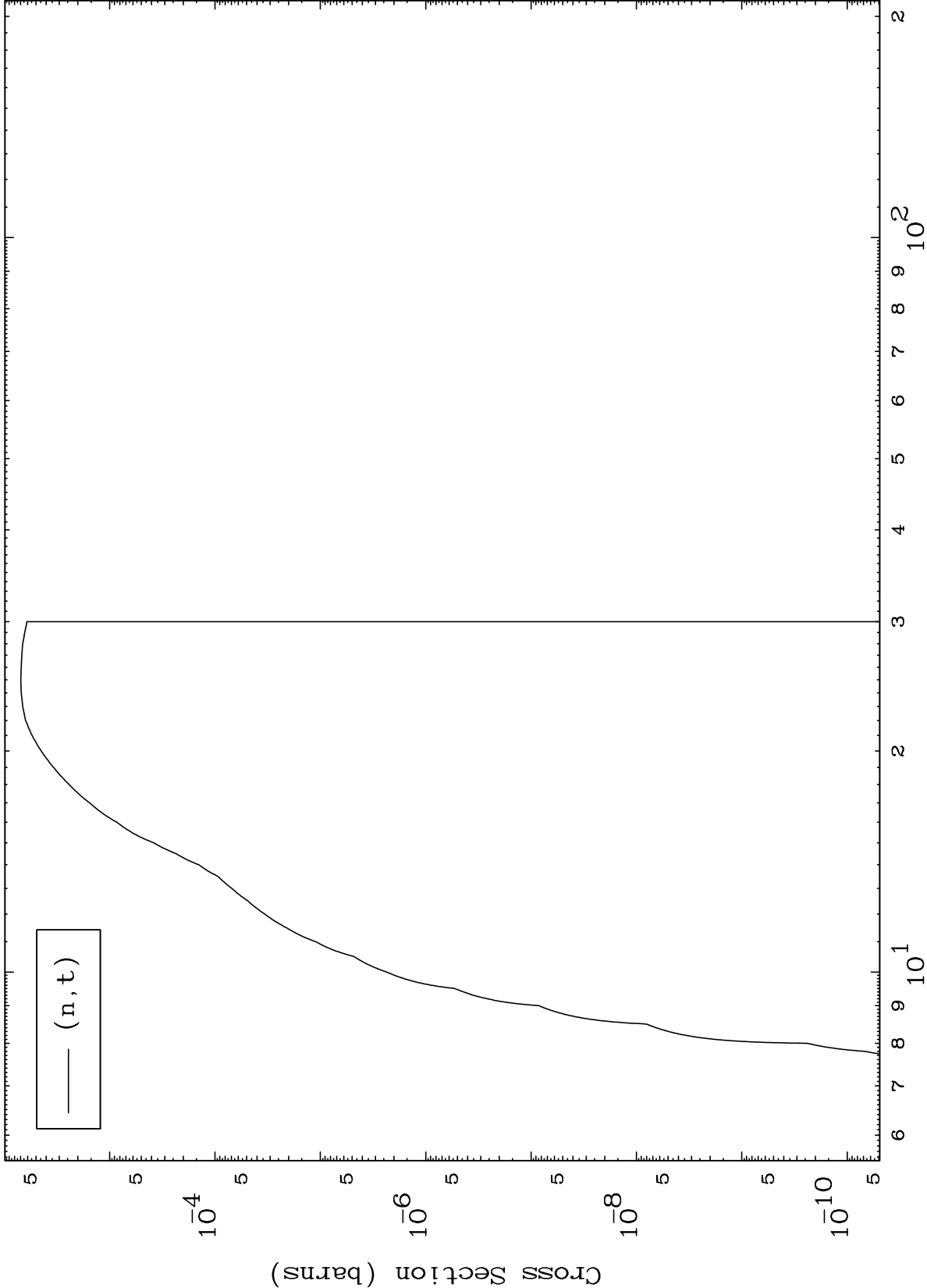
Incident Energy (MeV)



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(n,t) Levels
293 Kelvin Cross Sections

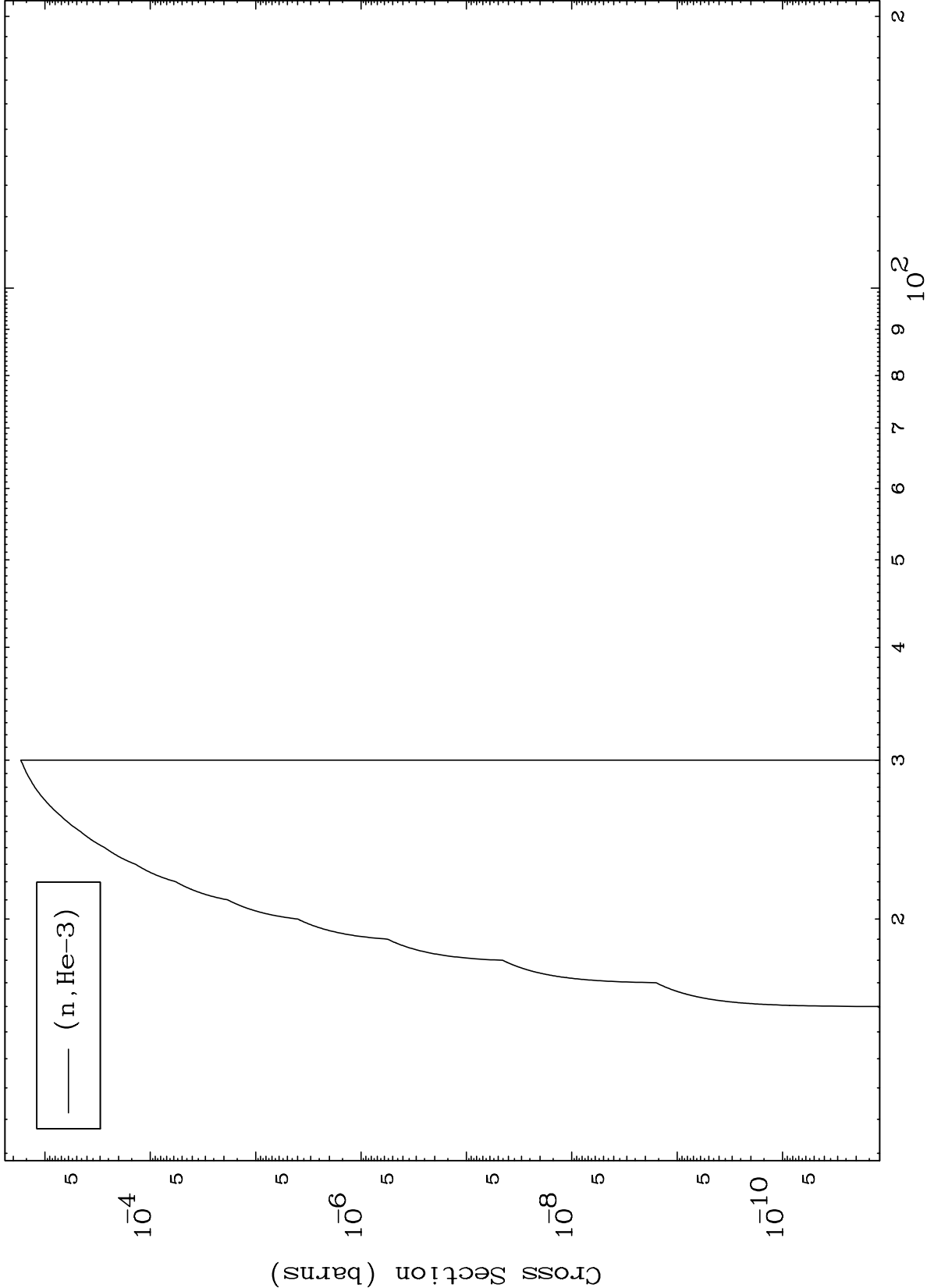
33-As-76



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Incident Energy (MeV)

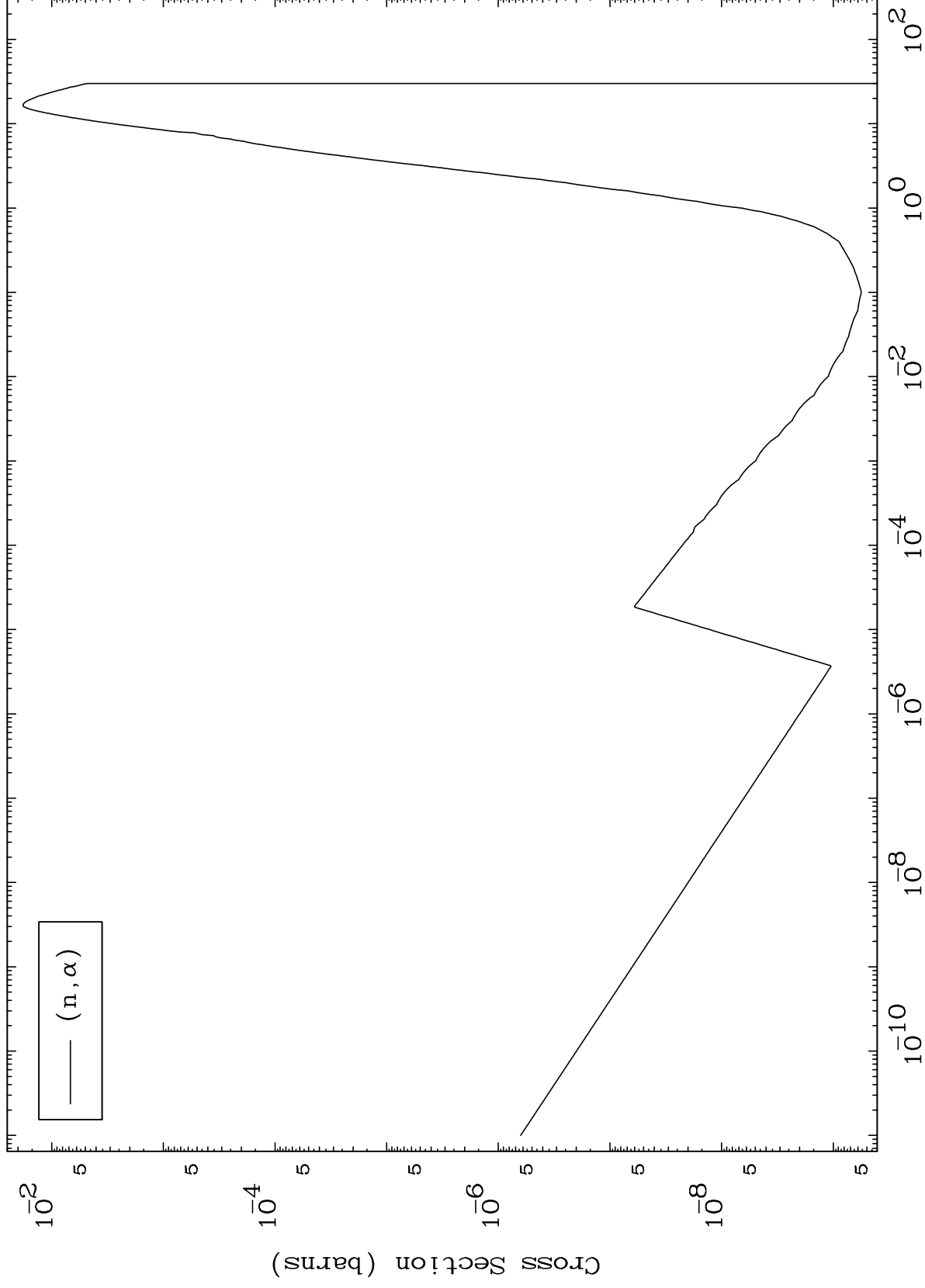
33-As-76

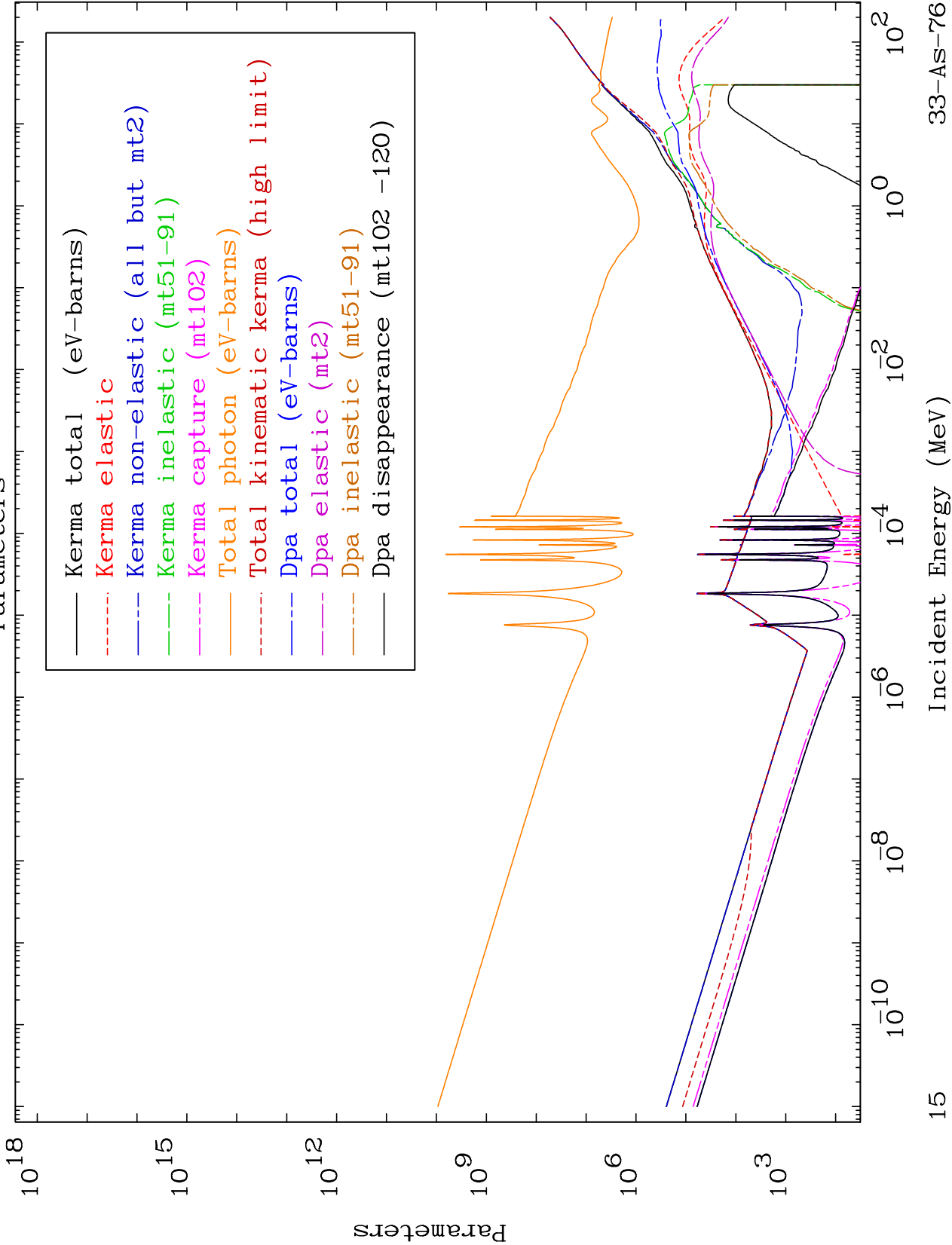


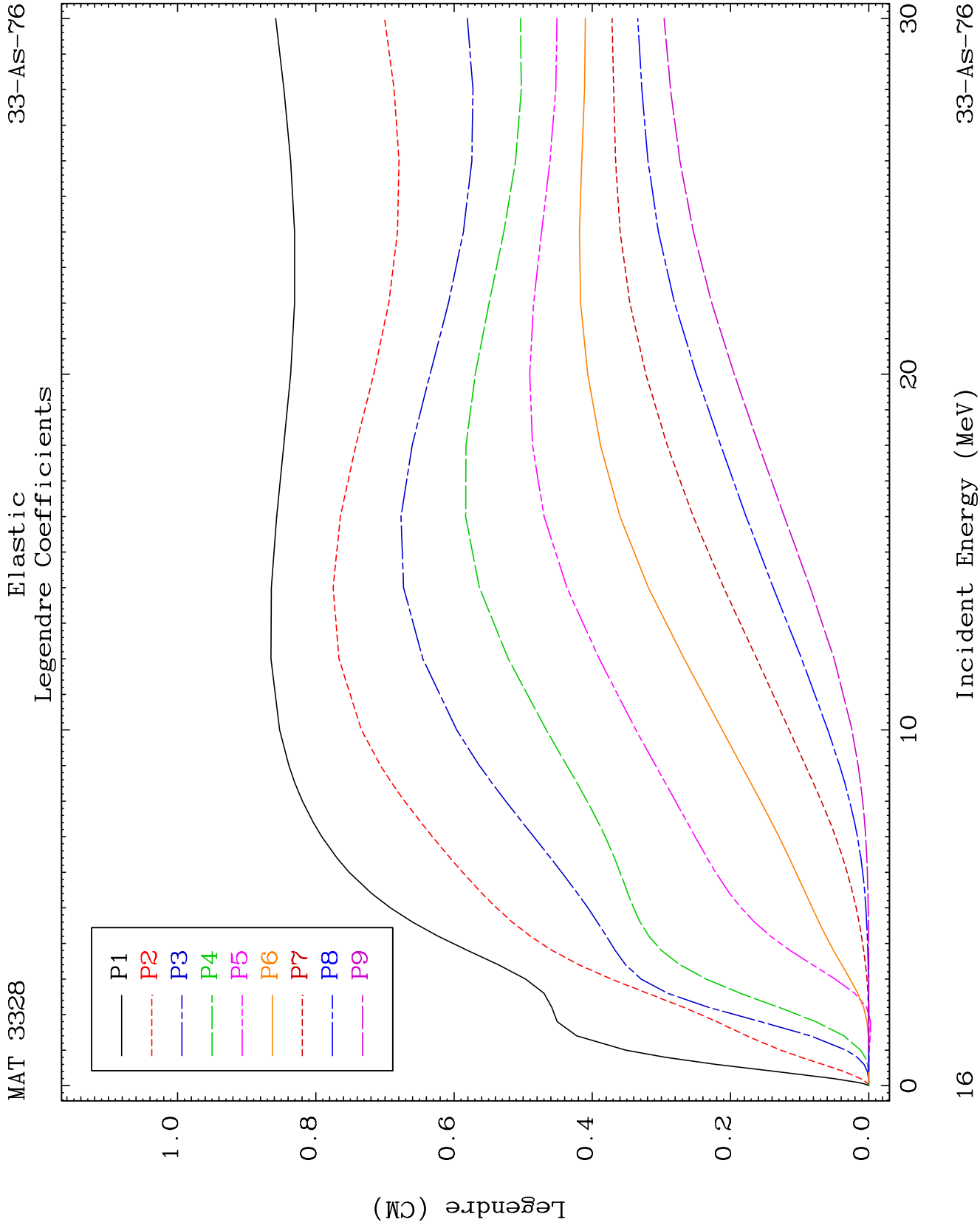
MAT 3328

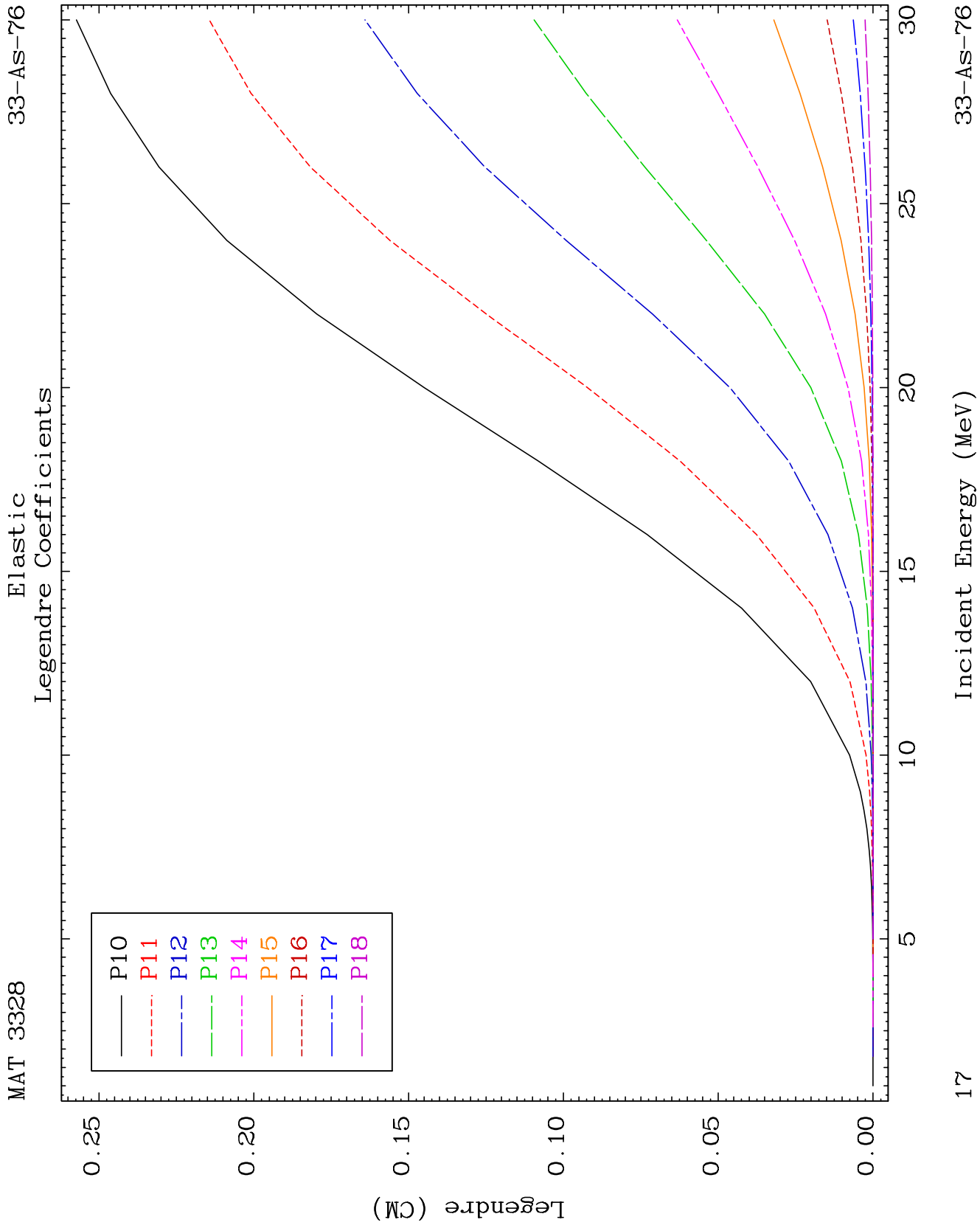
(n, α) Levels
293 Kelvin Cross Sections

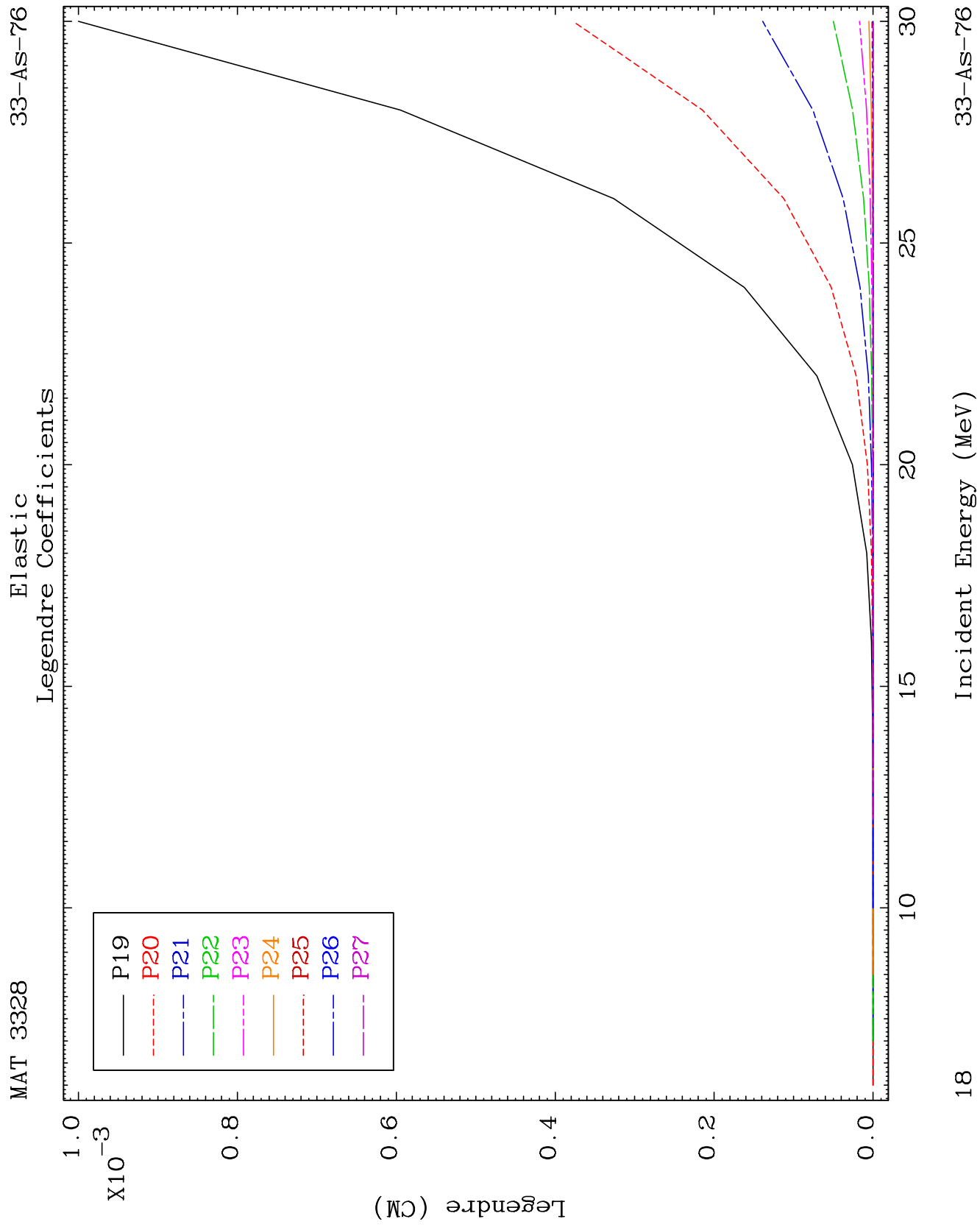
33-As-76







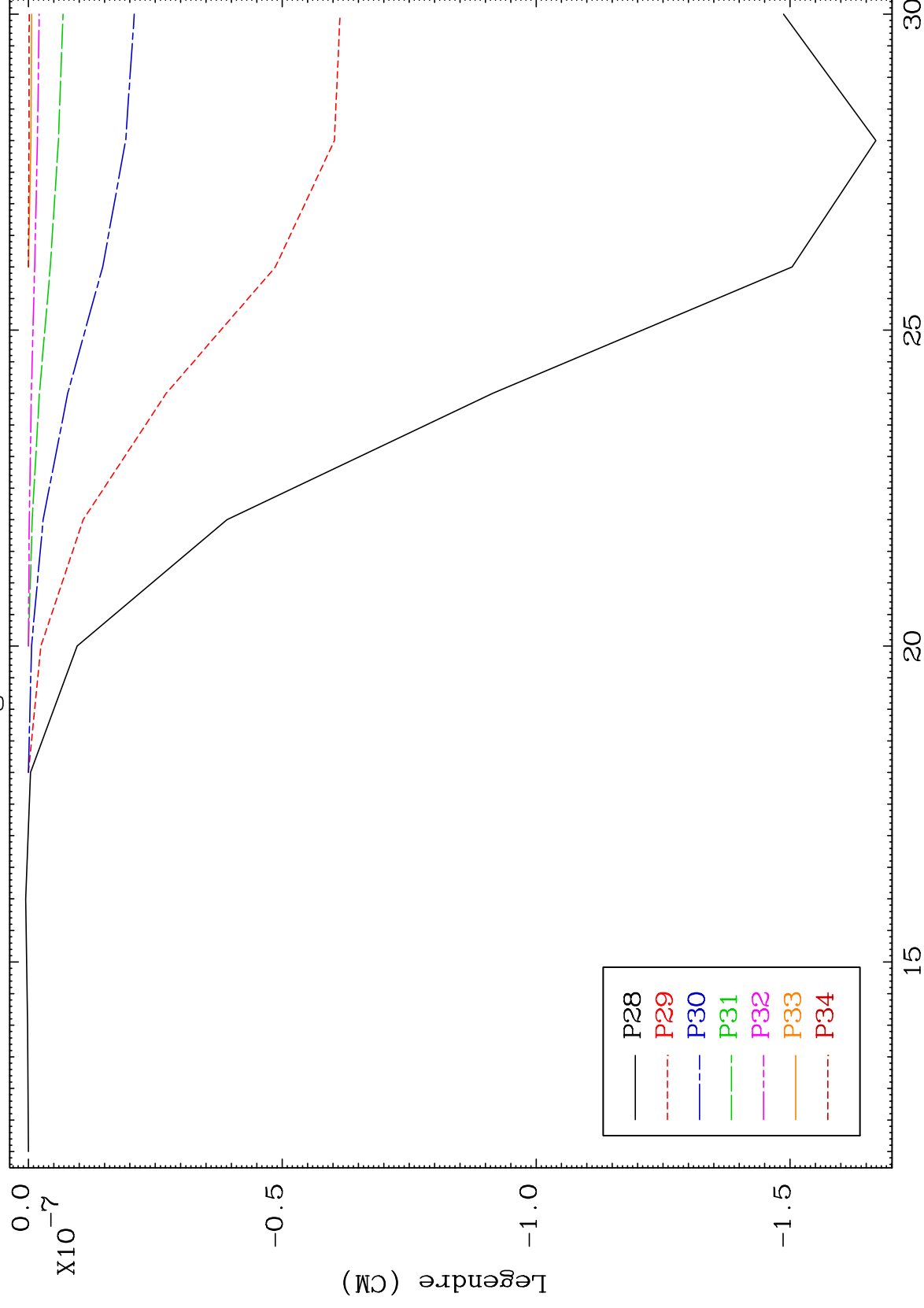




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Elastic Legendre Coefficients



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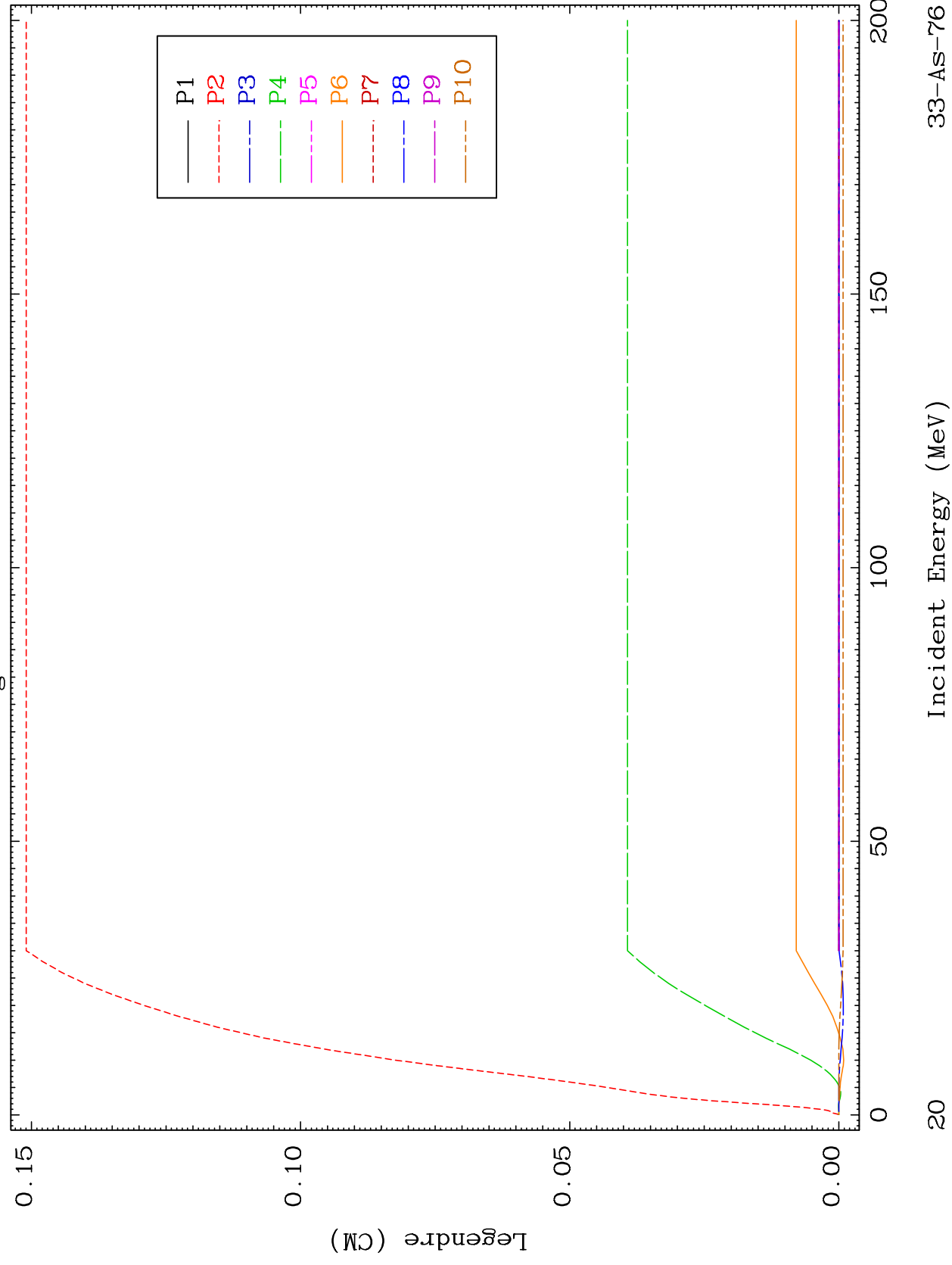
Incident Energy (MeV)

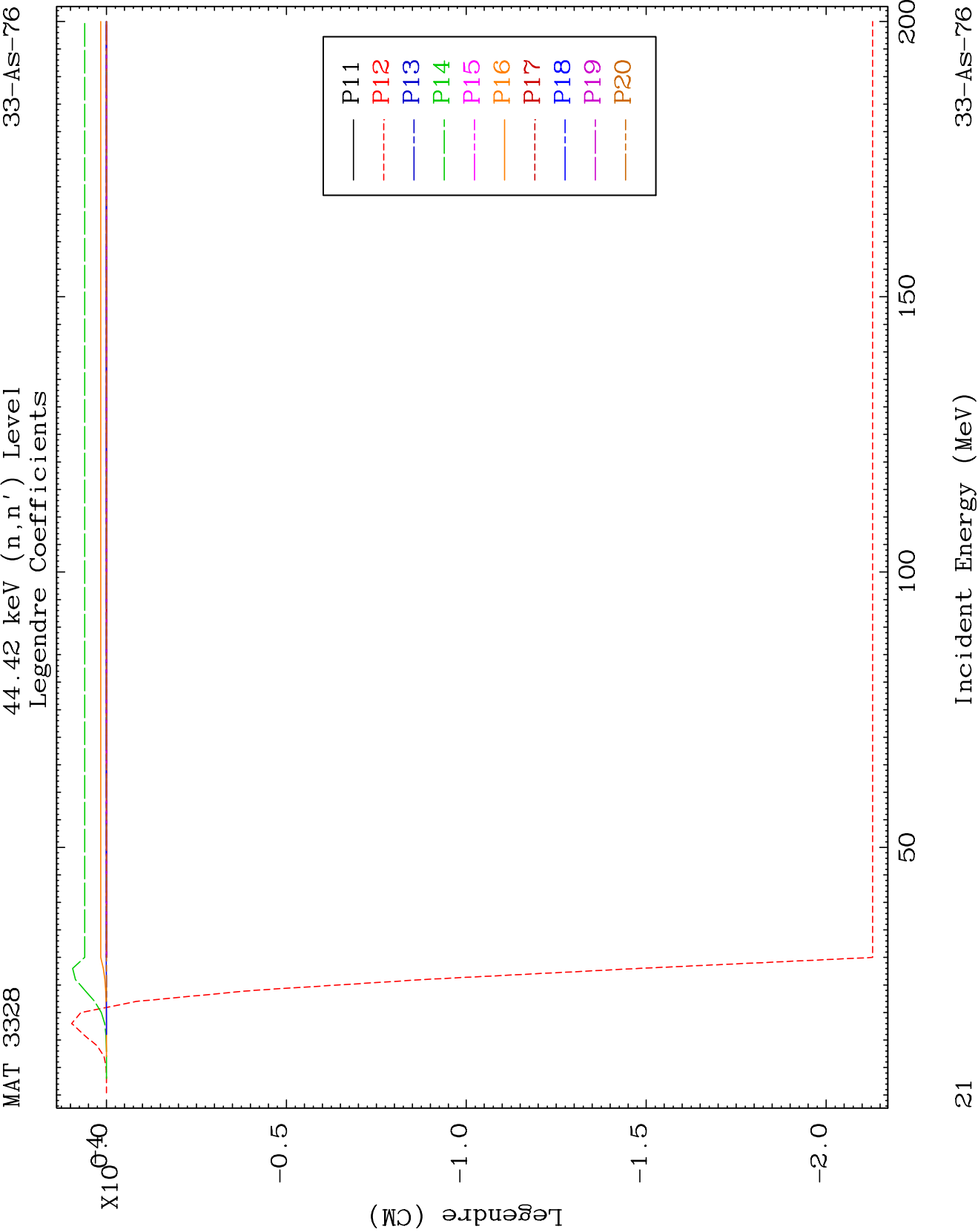
33-AS-76

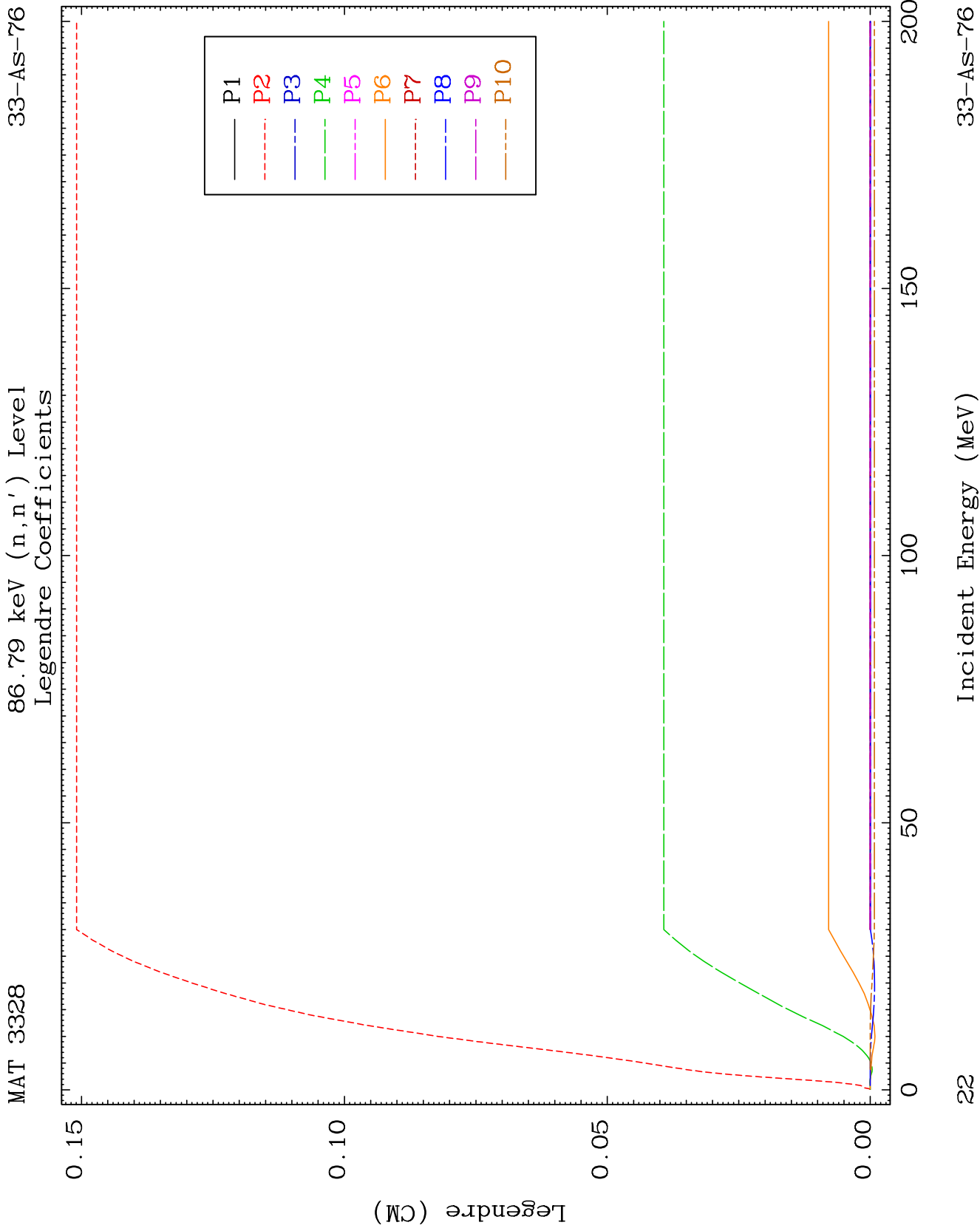
MAT 3328

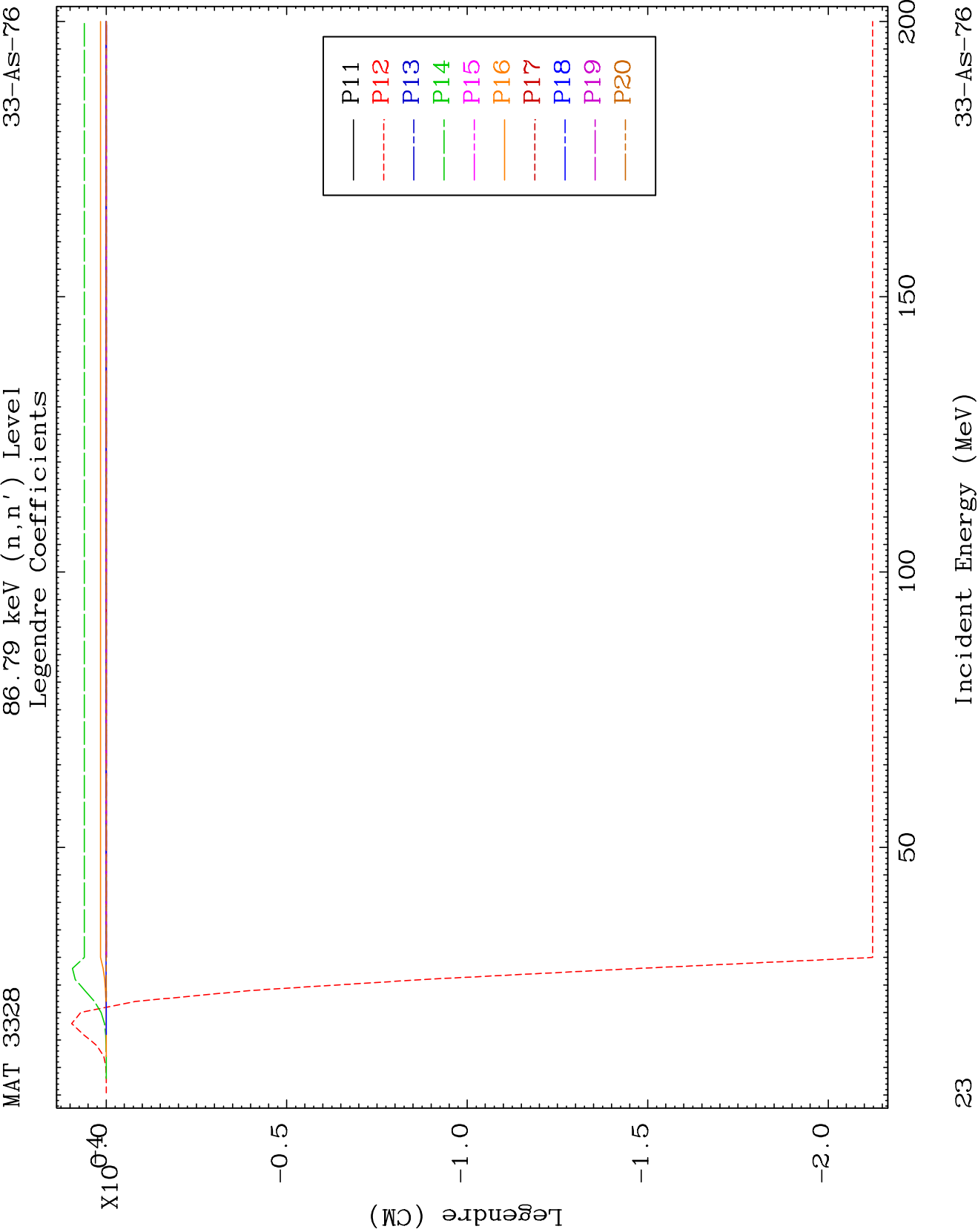
44.42 keV (n, n') Level Legendre Coefficients

33-As-76





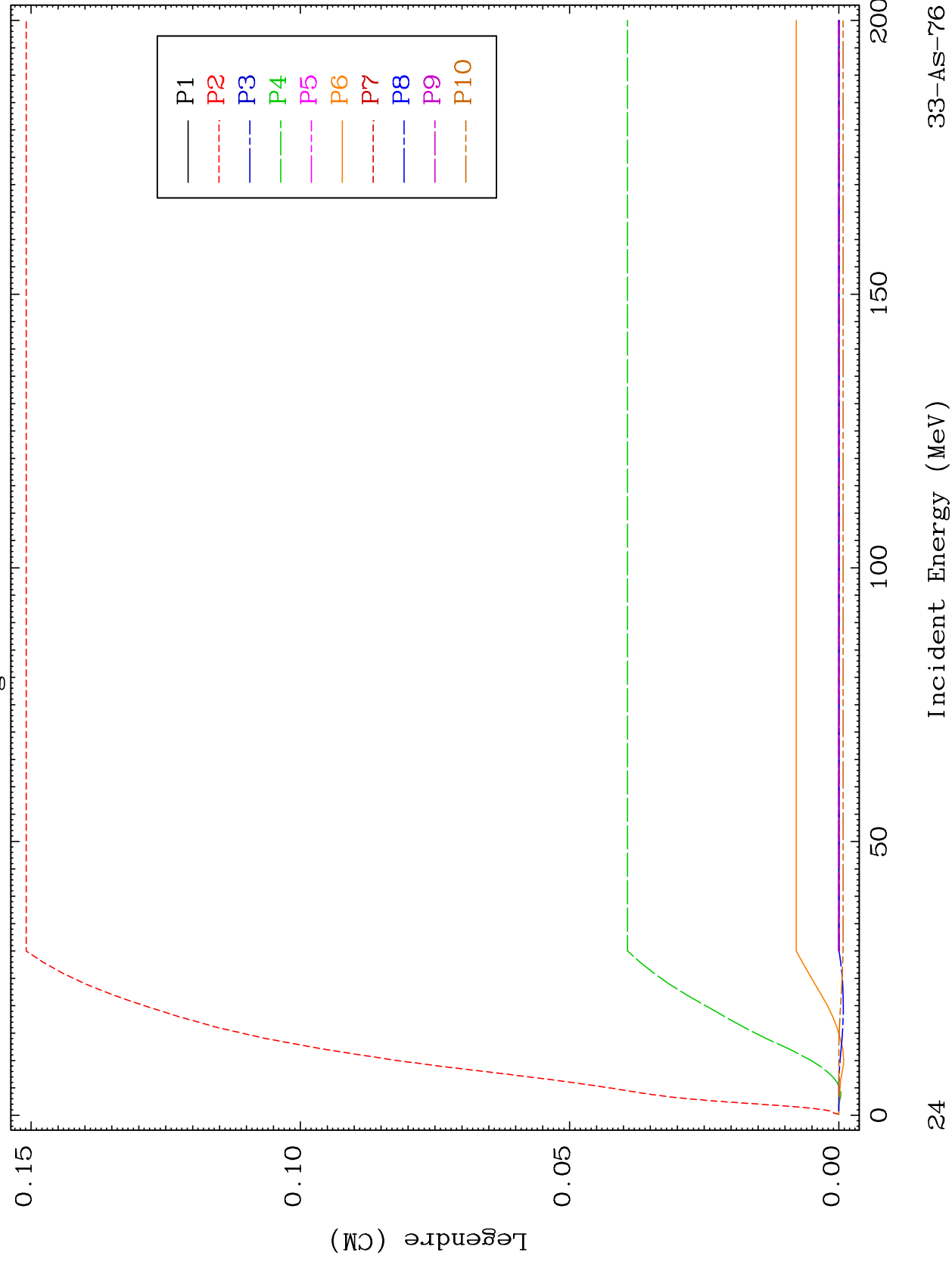


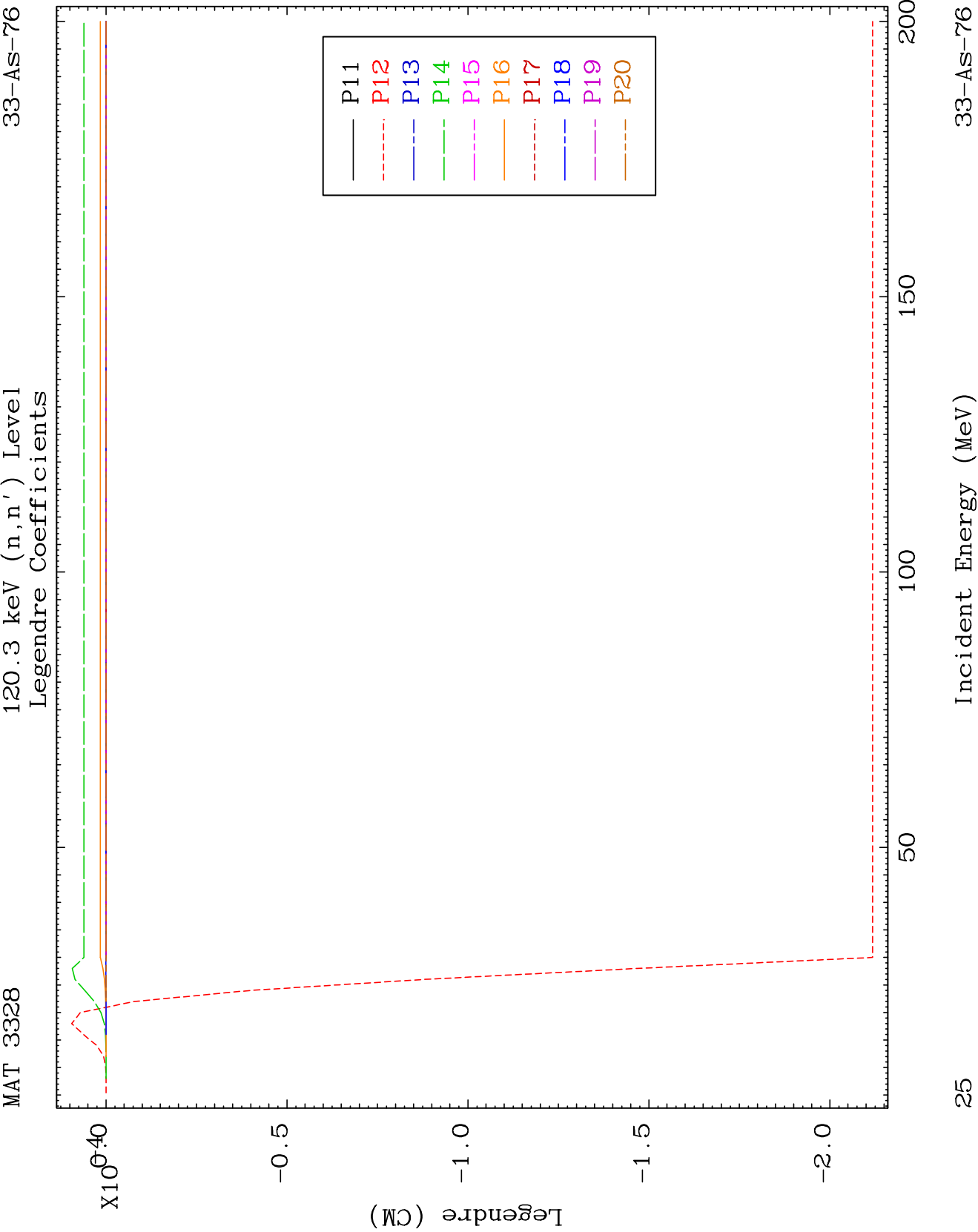


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120.3 keV (n, n') Level
Legendre Coefficients

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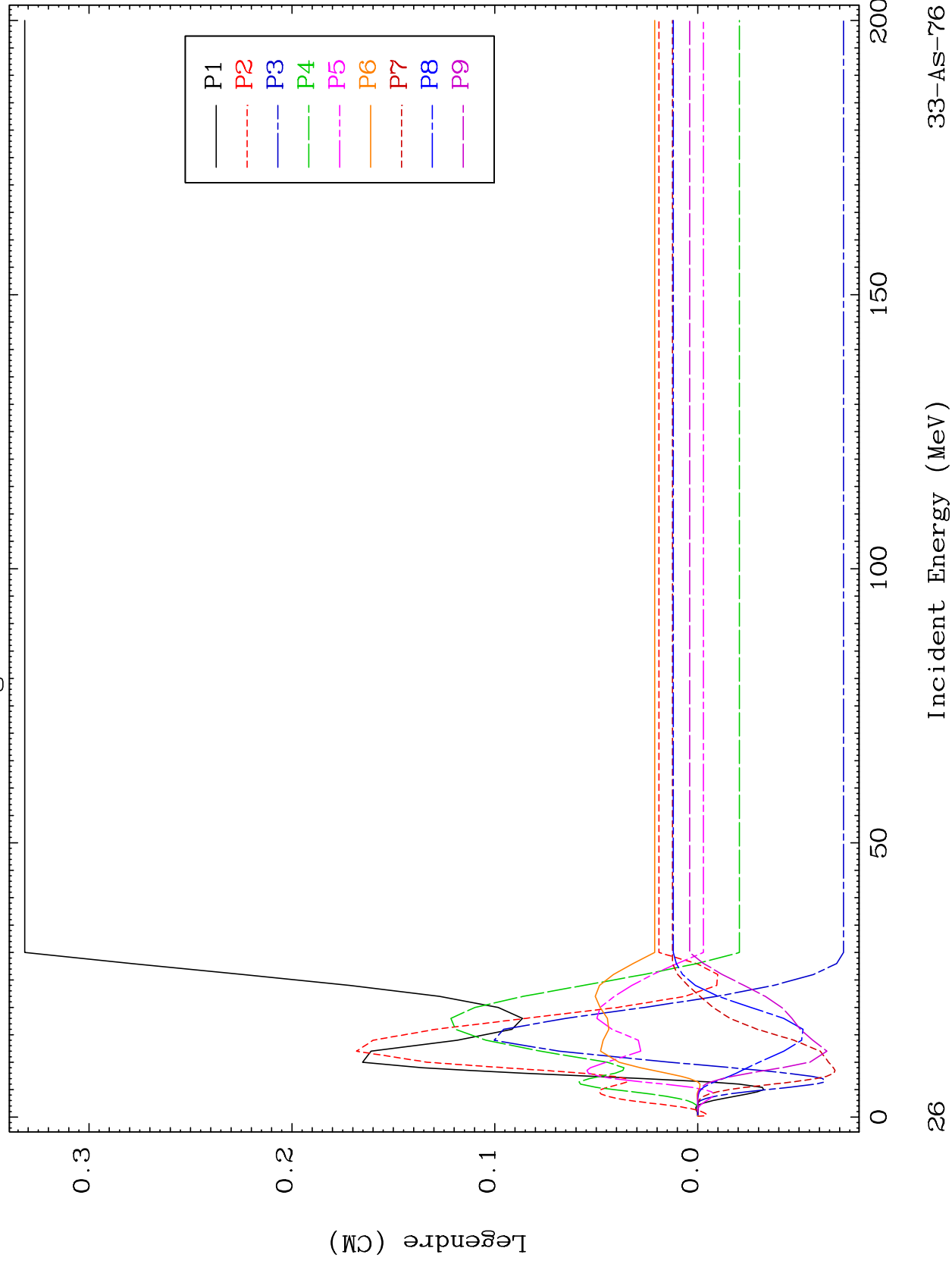




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122.2 keV (n, n') Level
Legendre Coefficients

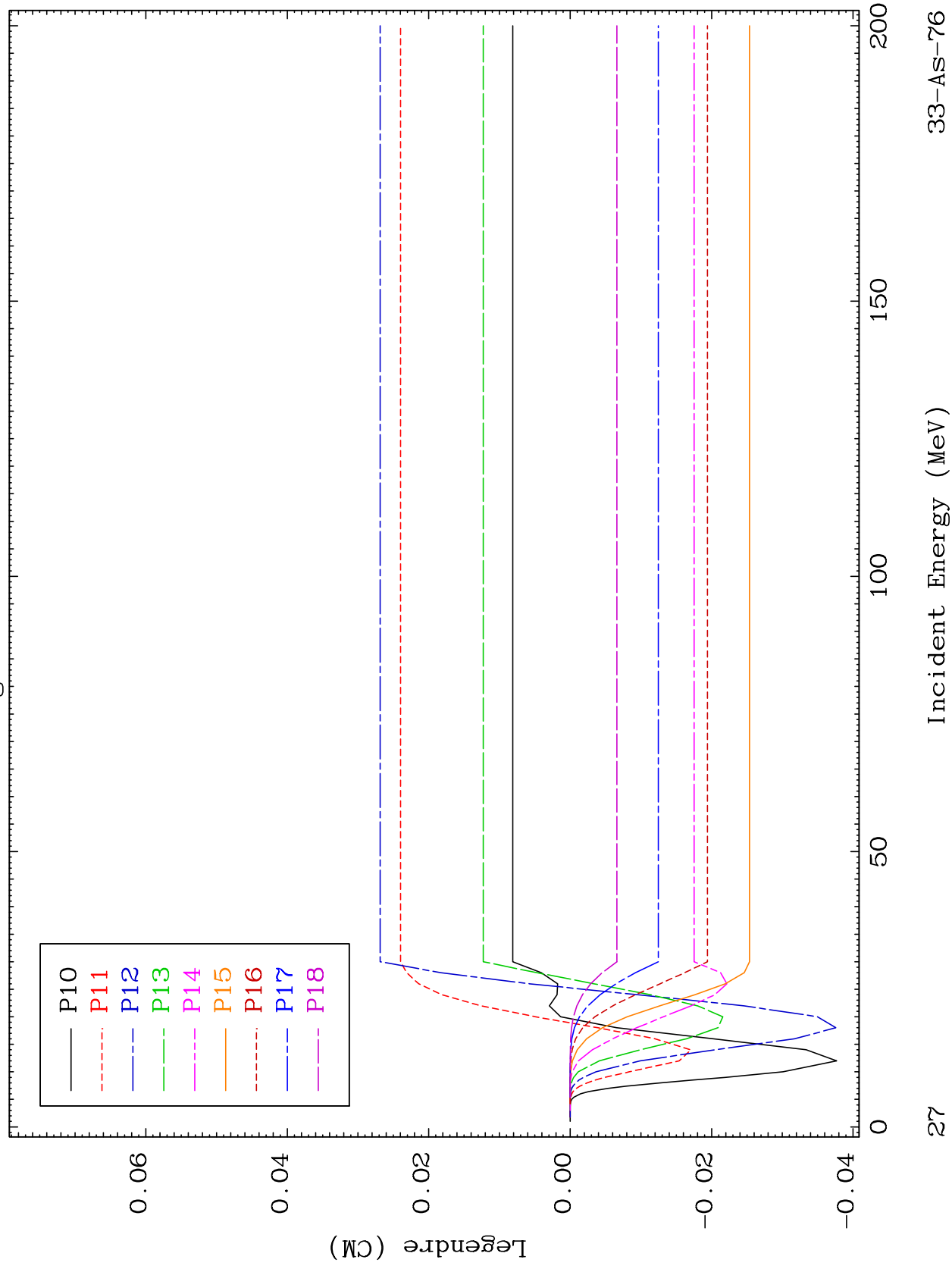
33-As-76

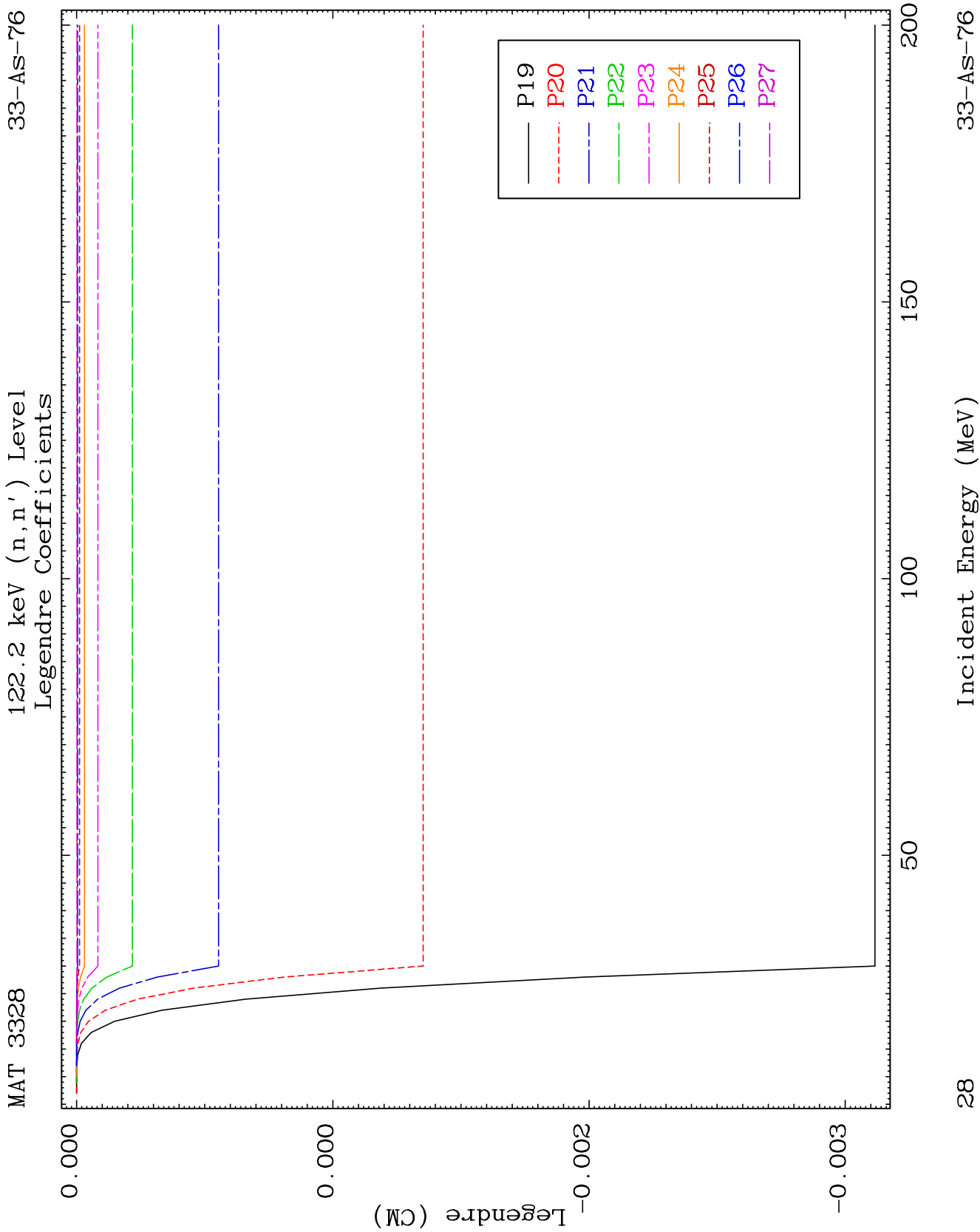


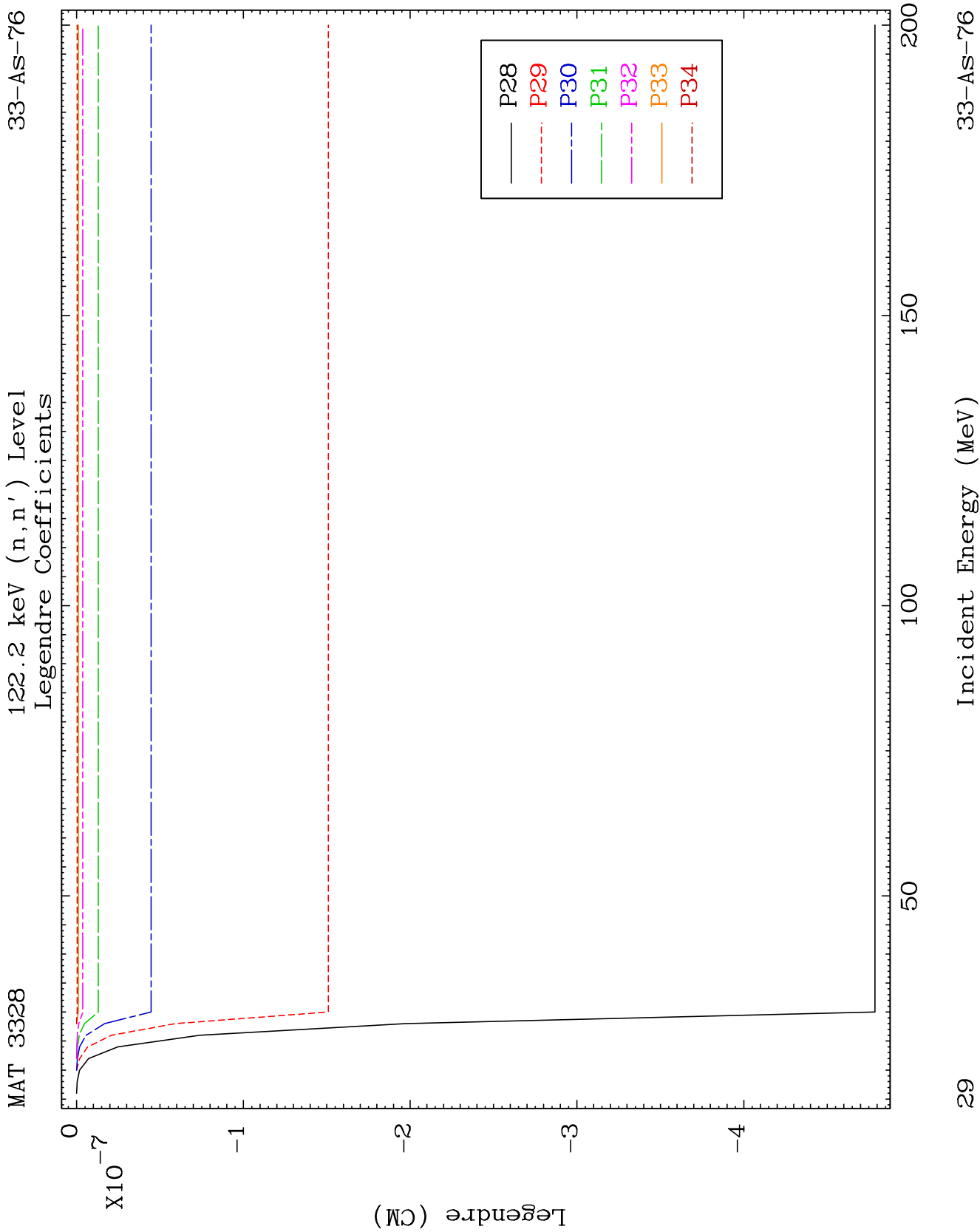
MAT 3328

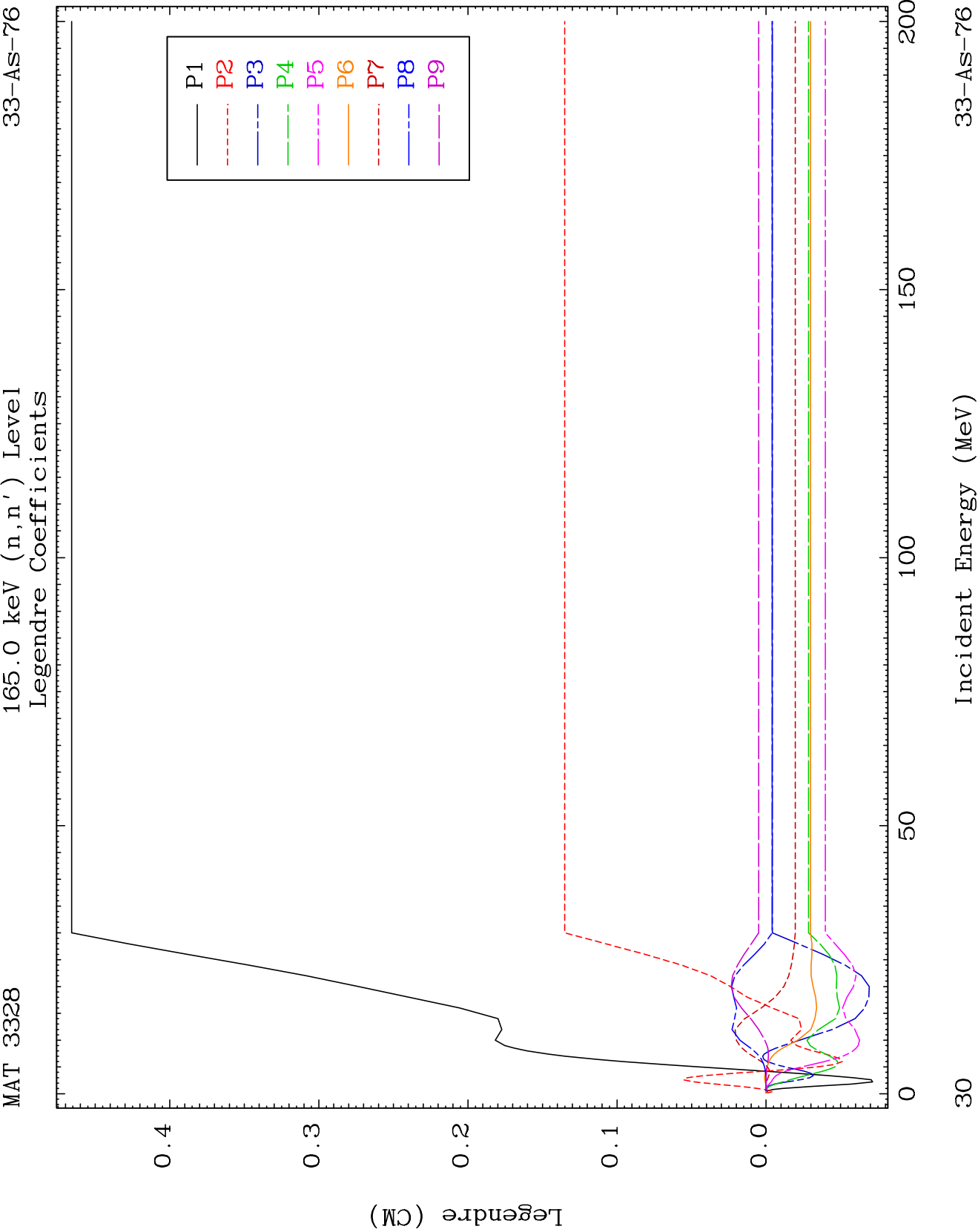
122.2 keV (n, n') Level Legend Coefficients

33-AS-76





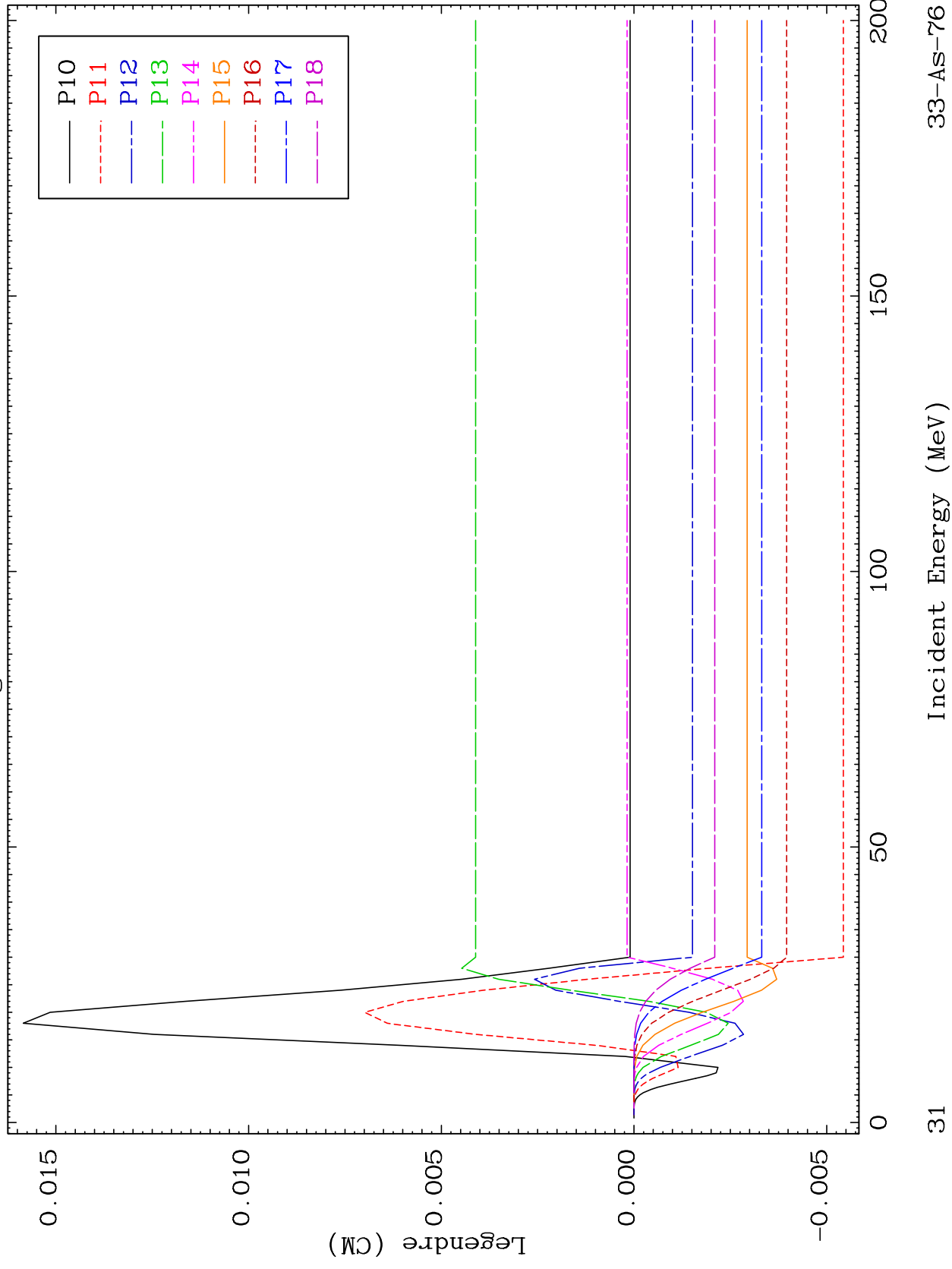


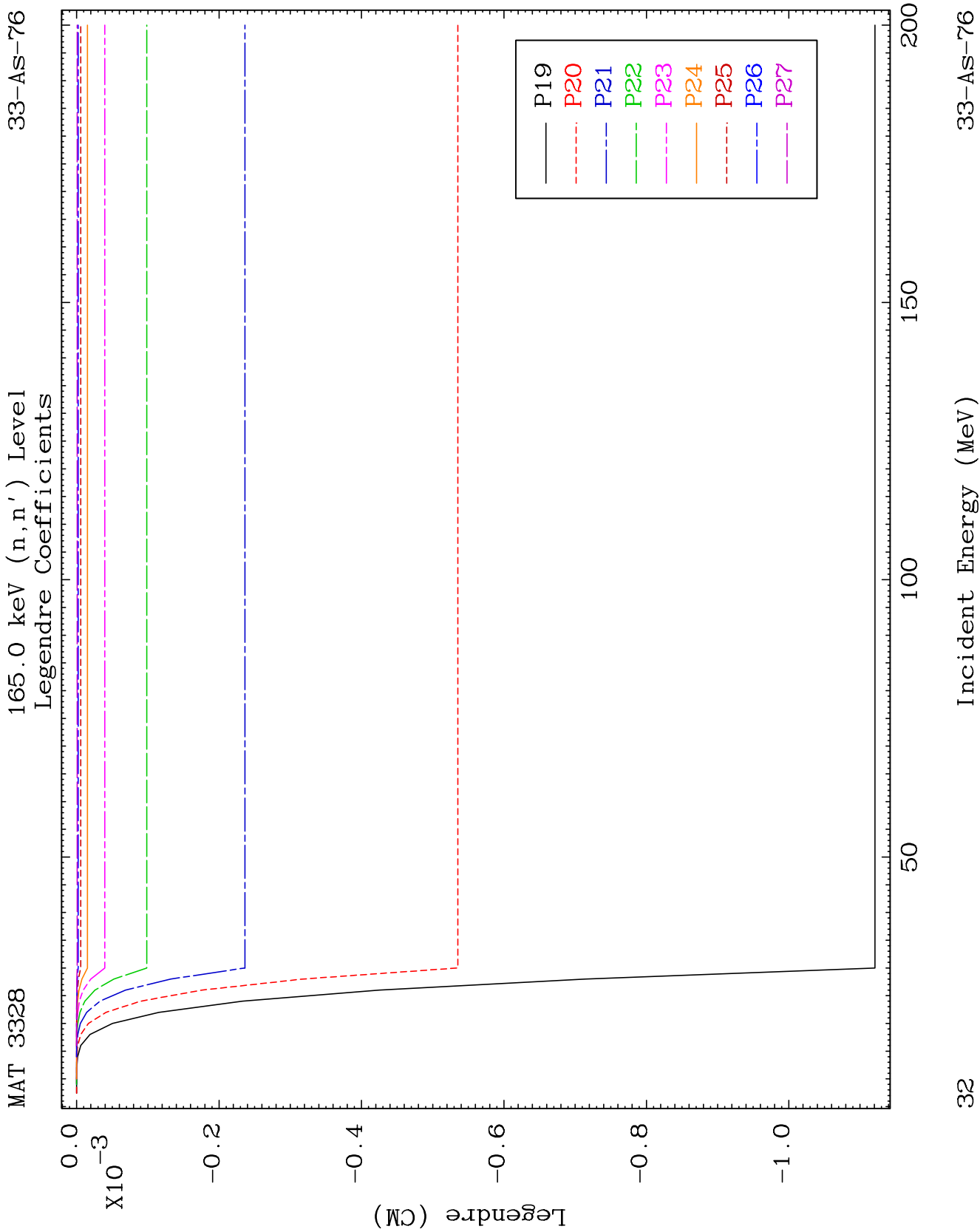


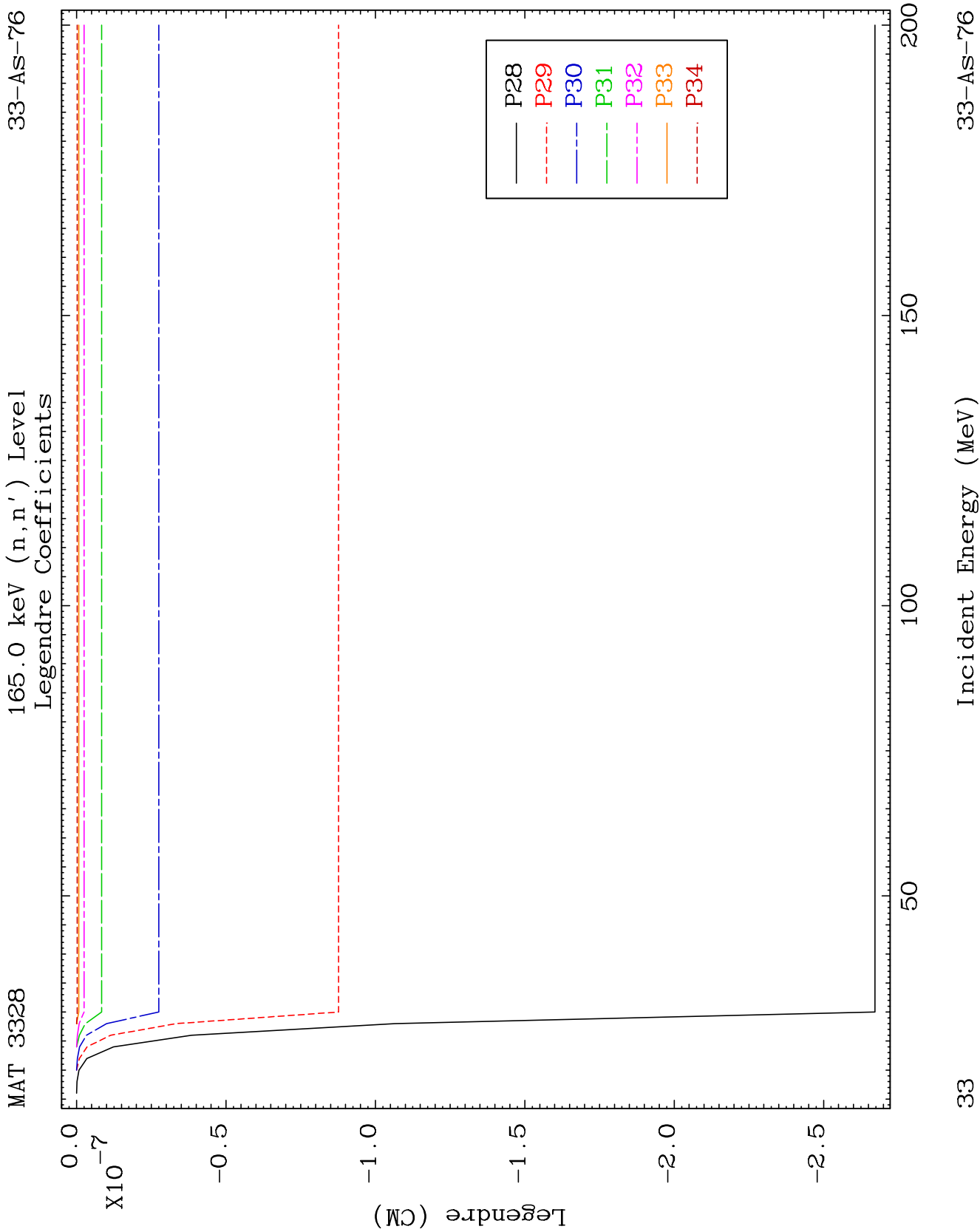
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165.0 keV (n, n') Level
Legendre Coefficients

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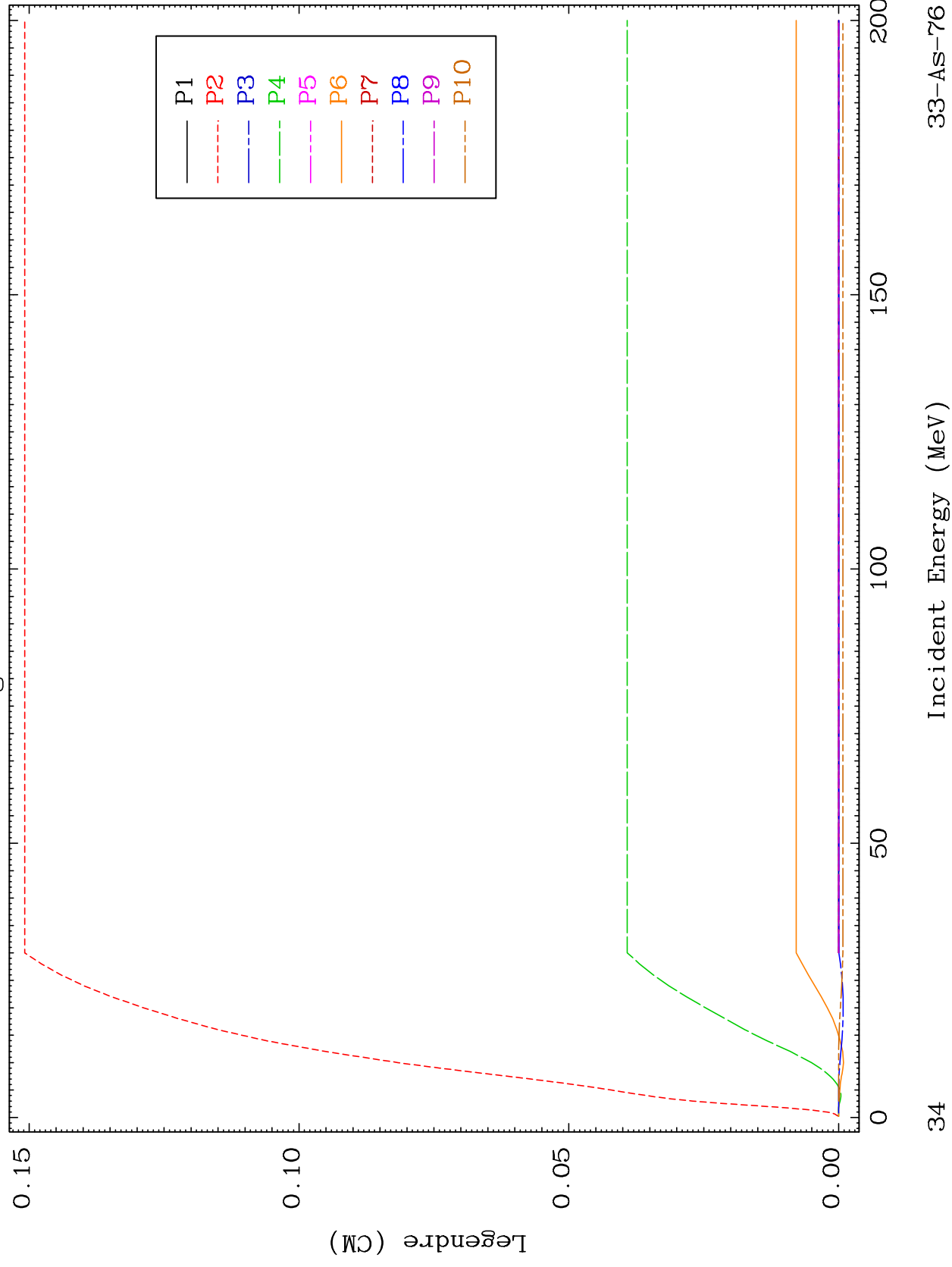


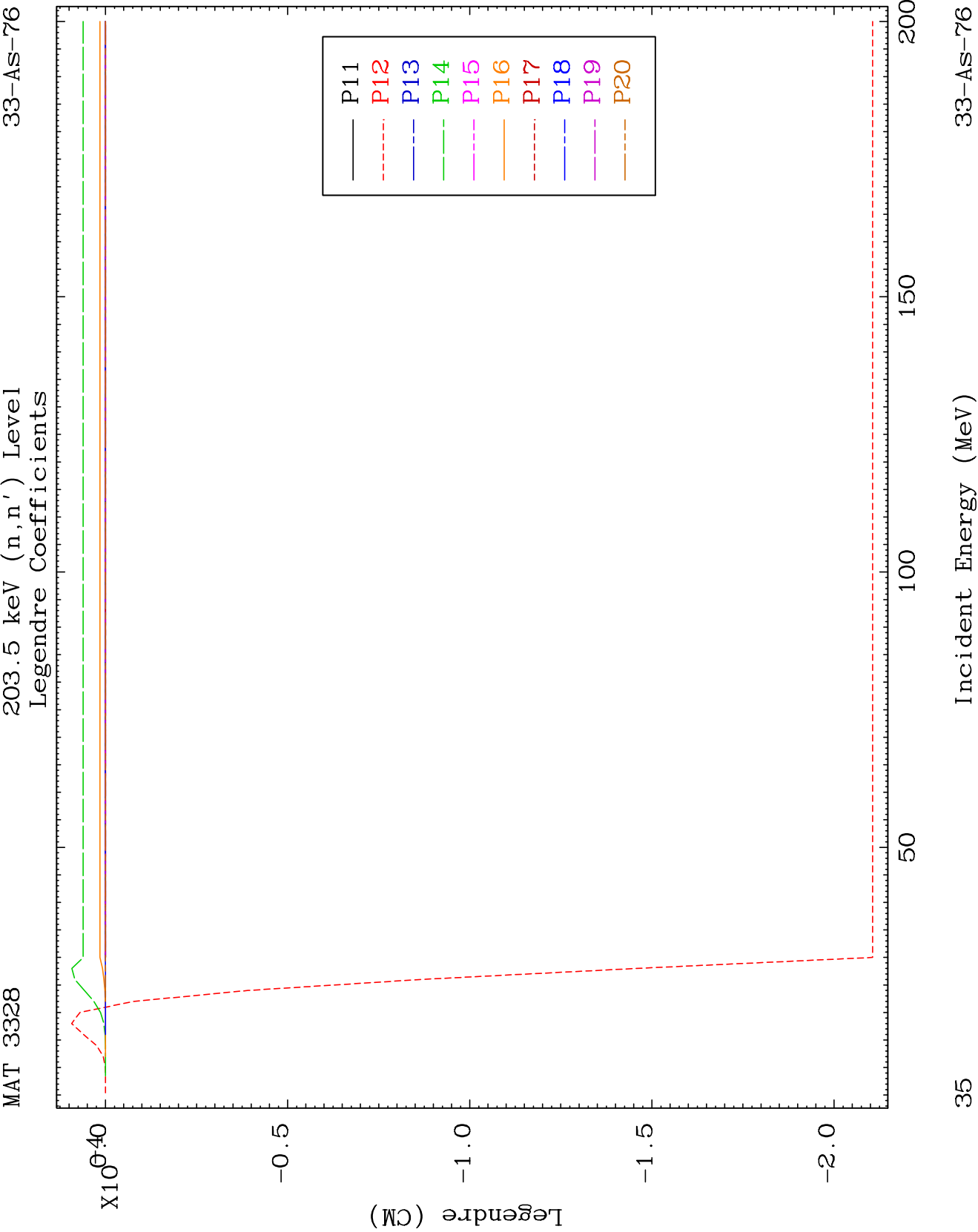


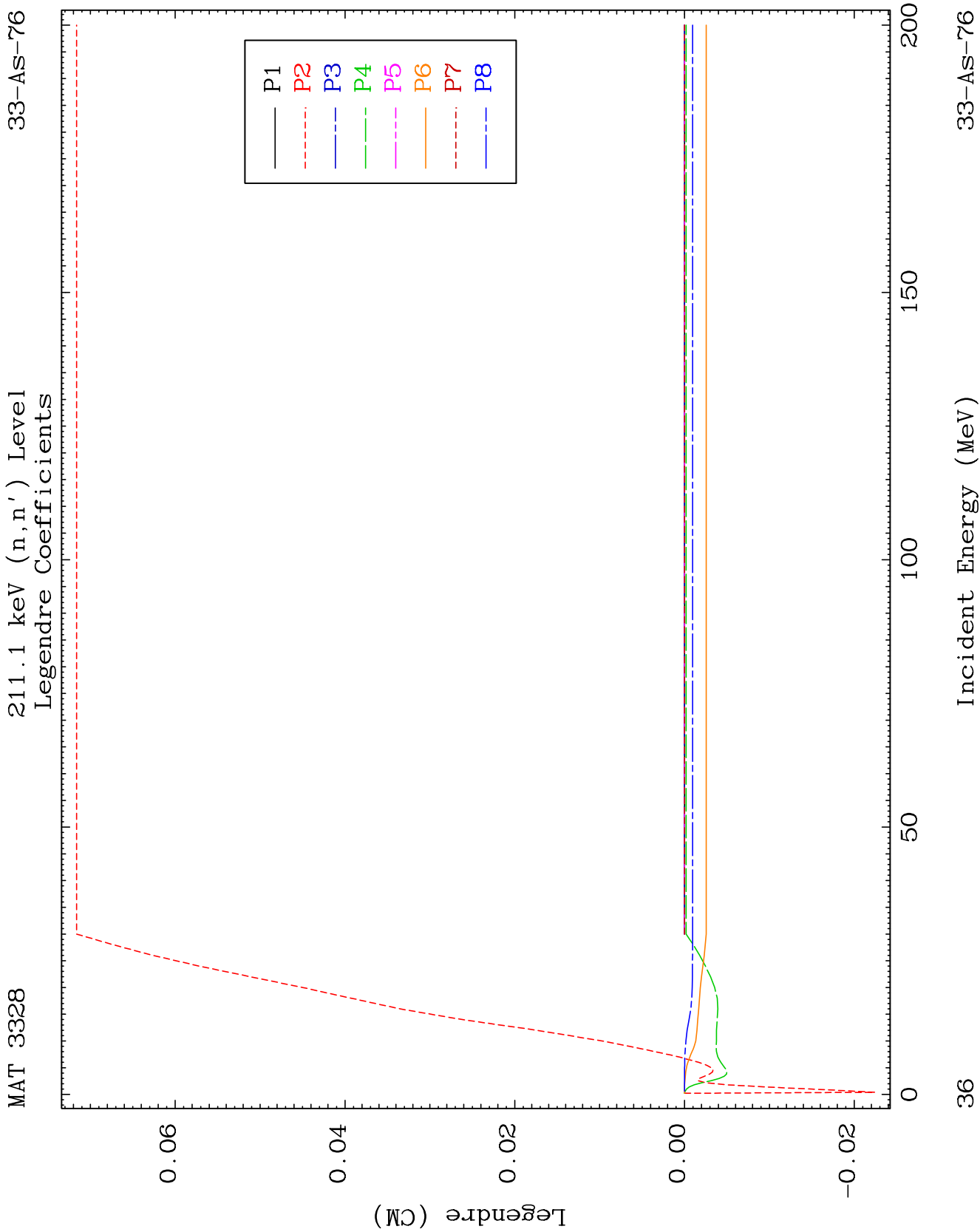
MAT 3328

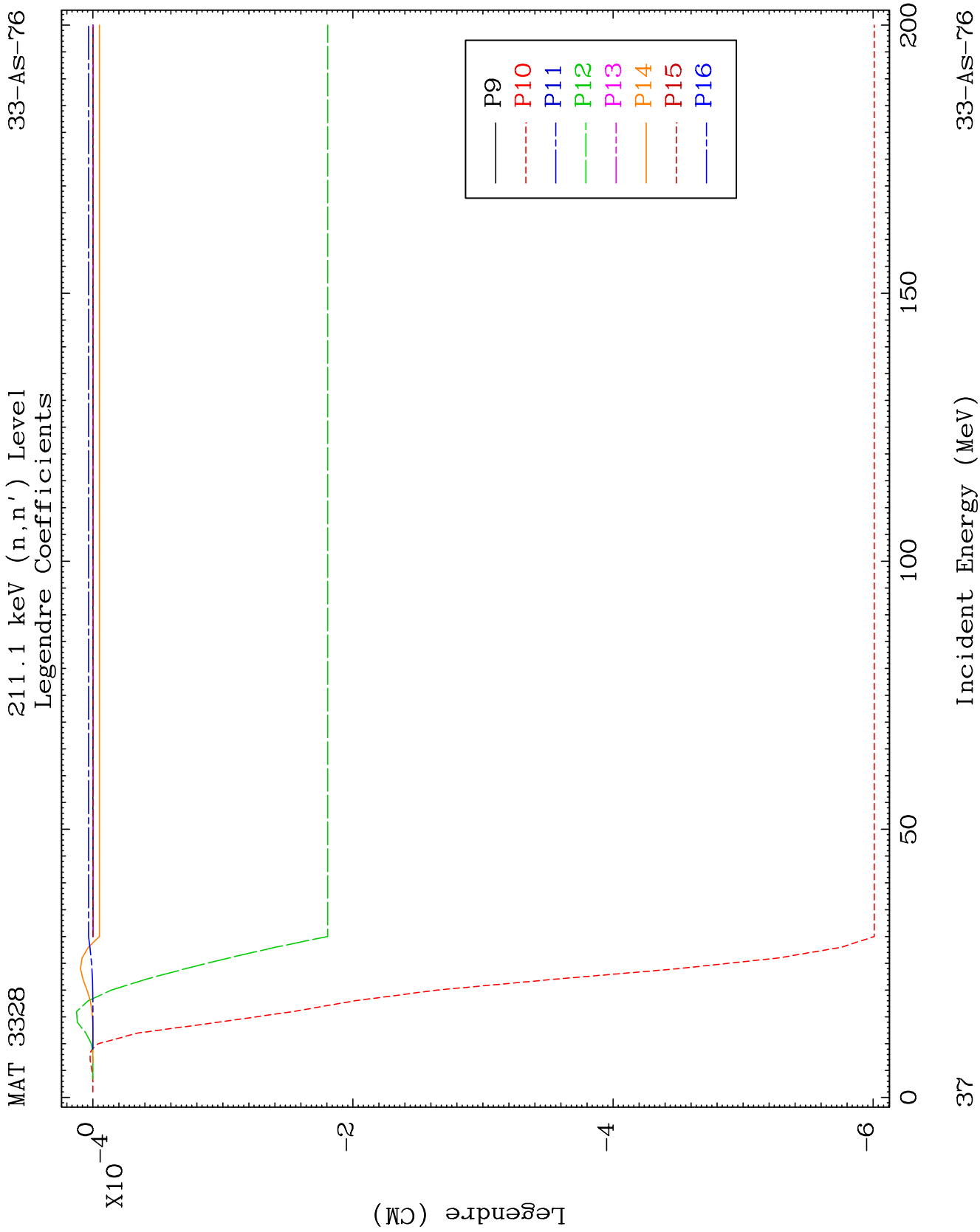
203.5 keV (n, n') Level
Legendre Coefficients

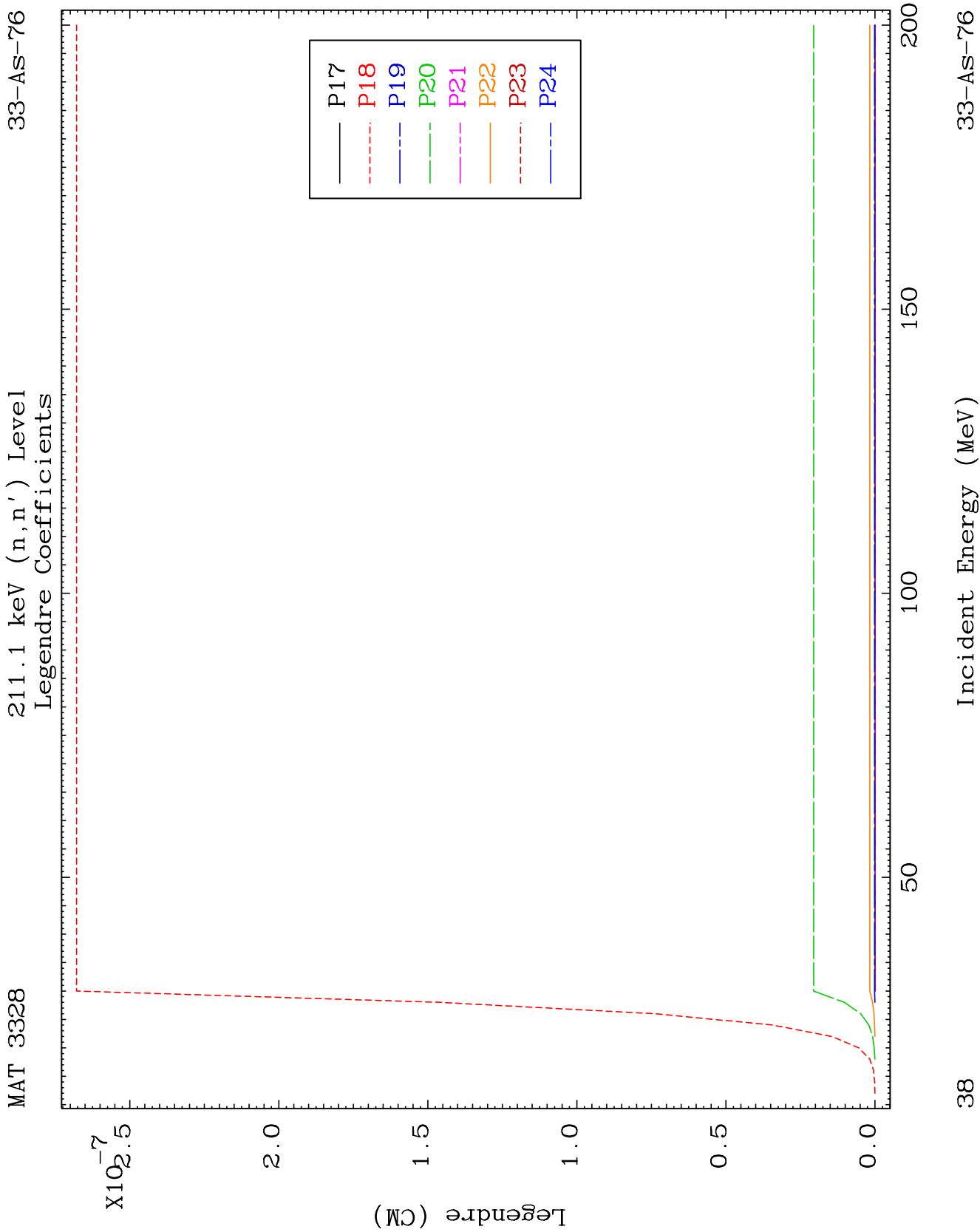
33-AS-76

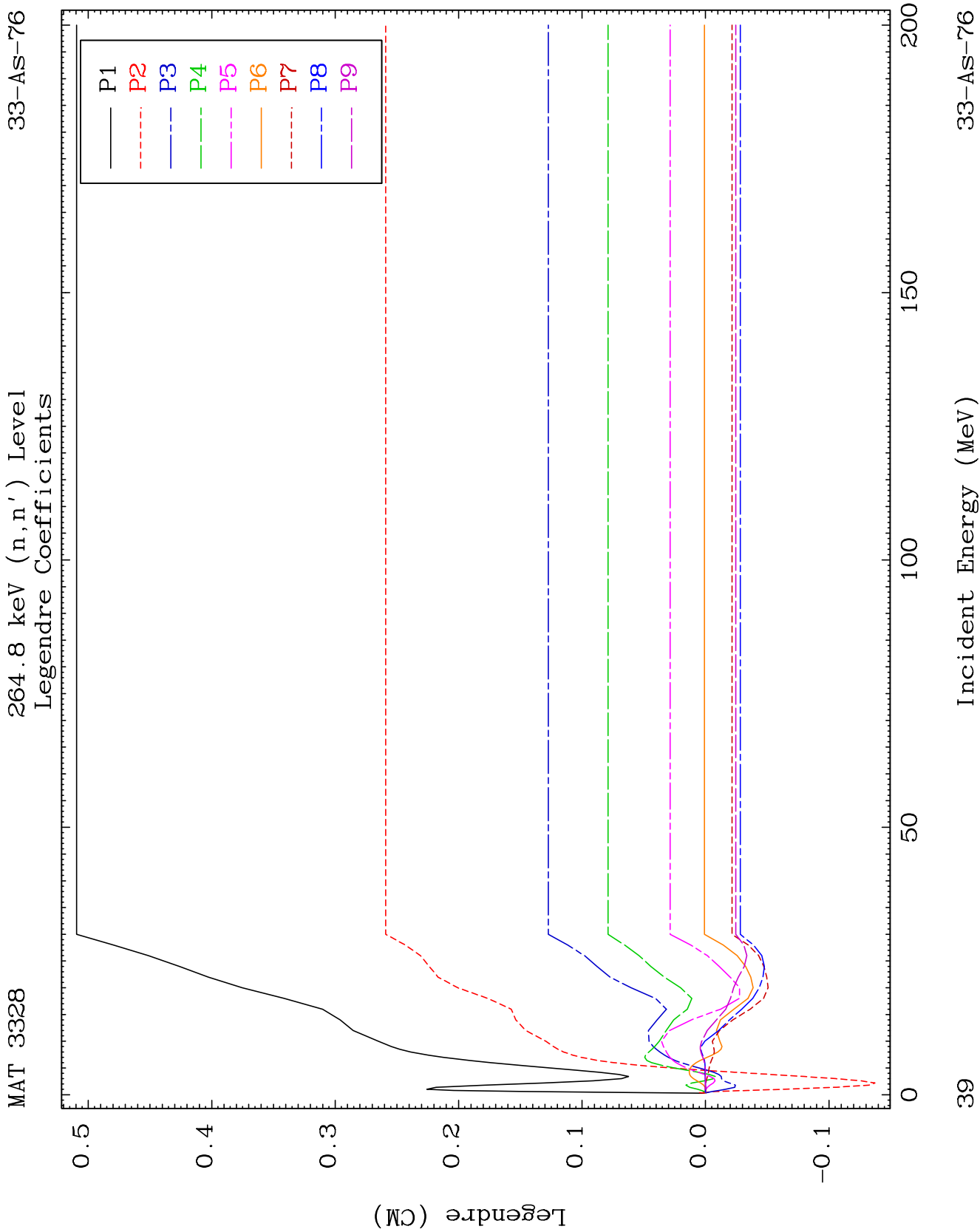


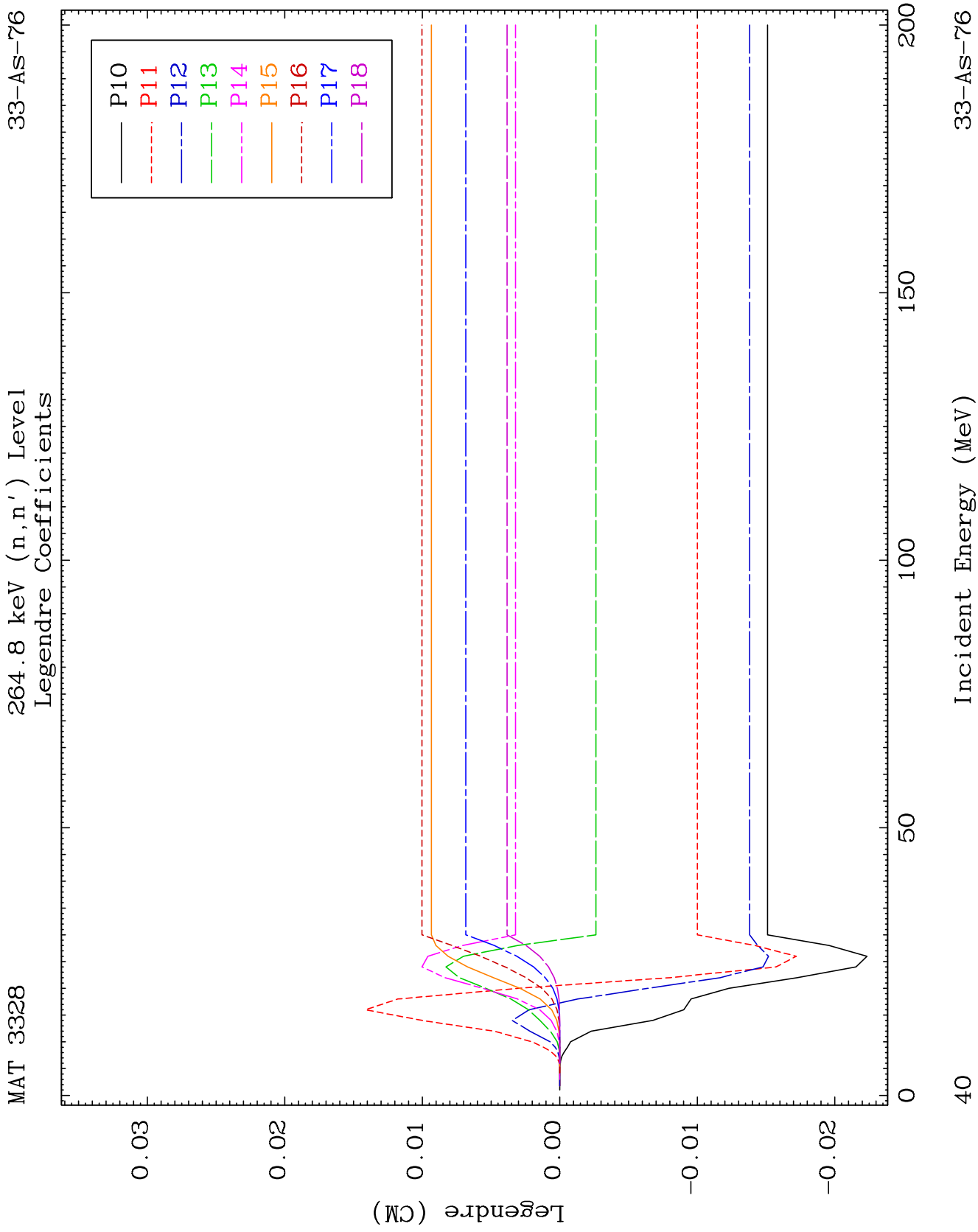


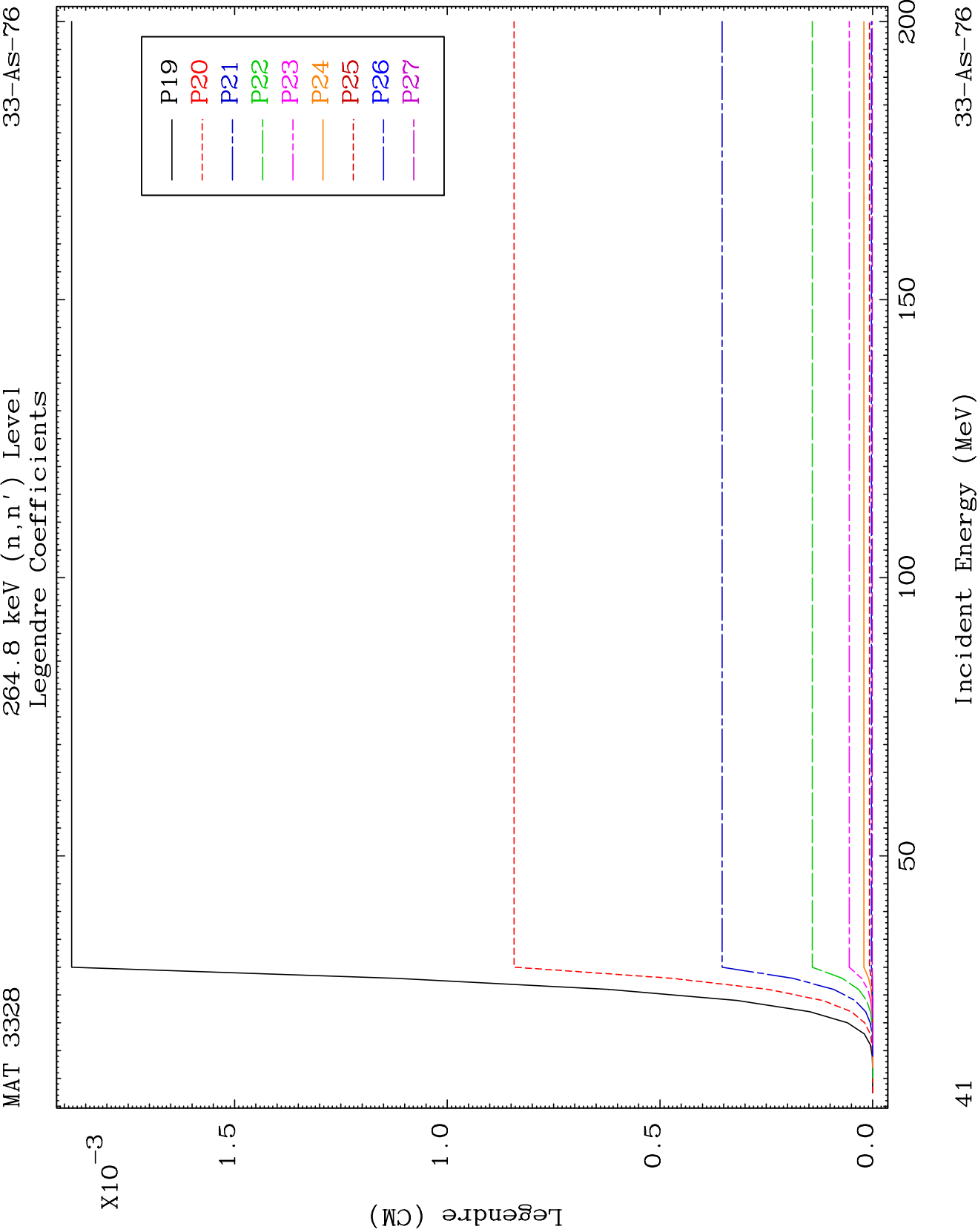


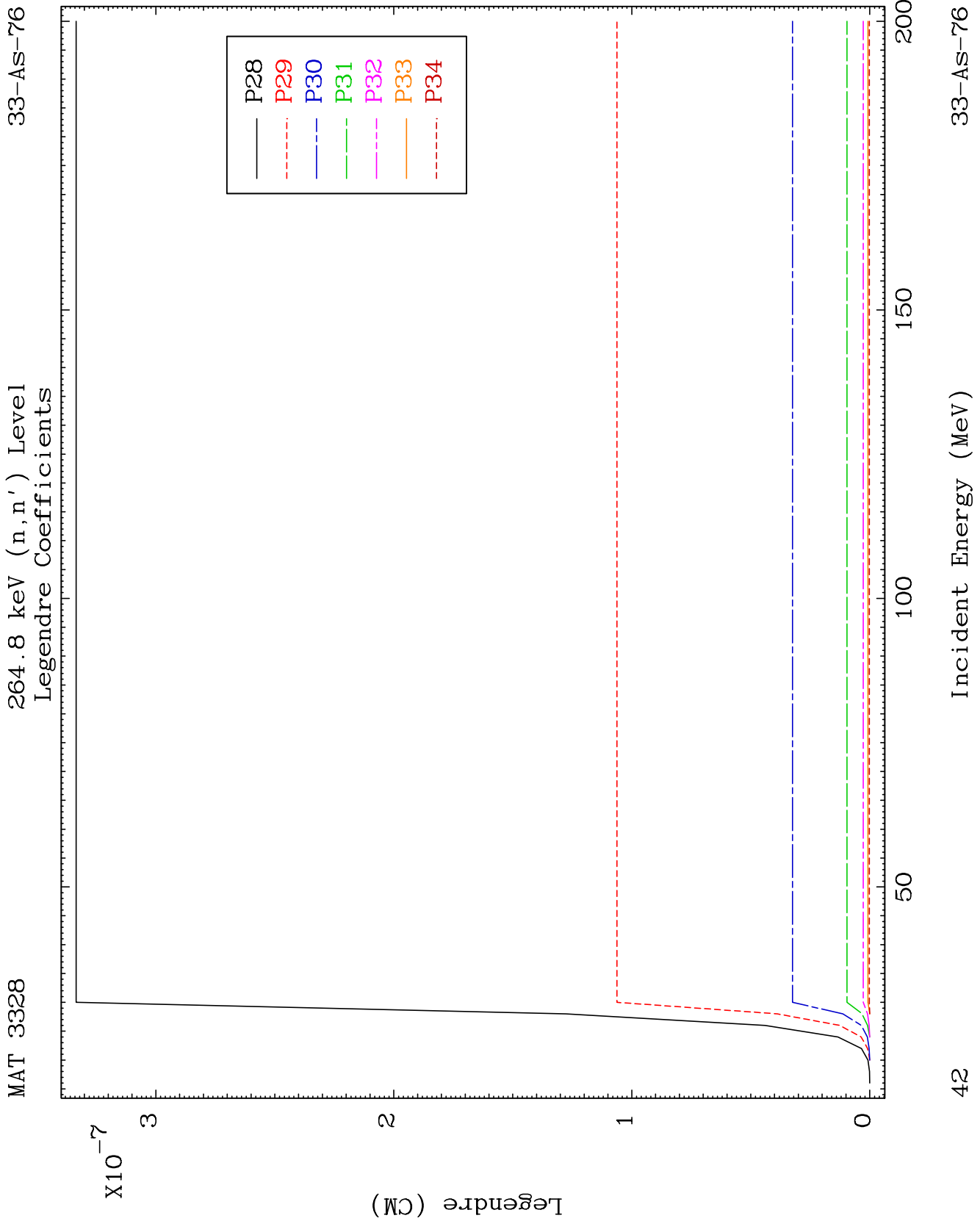








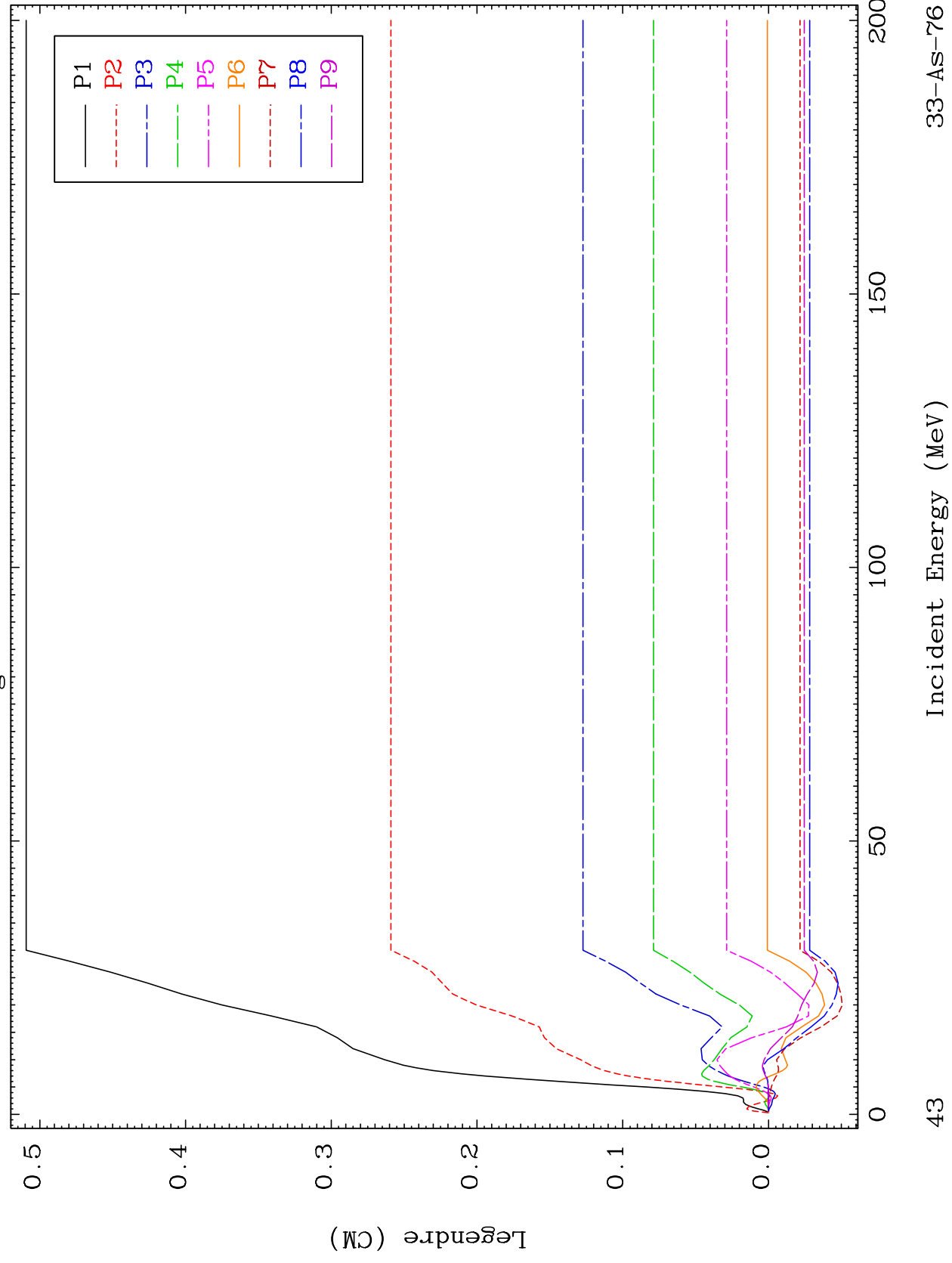




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280.3 keV (n, n') Level
Legendre Coefficients

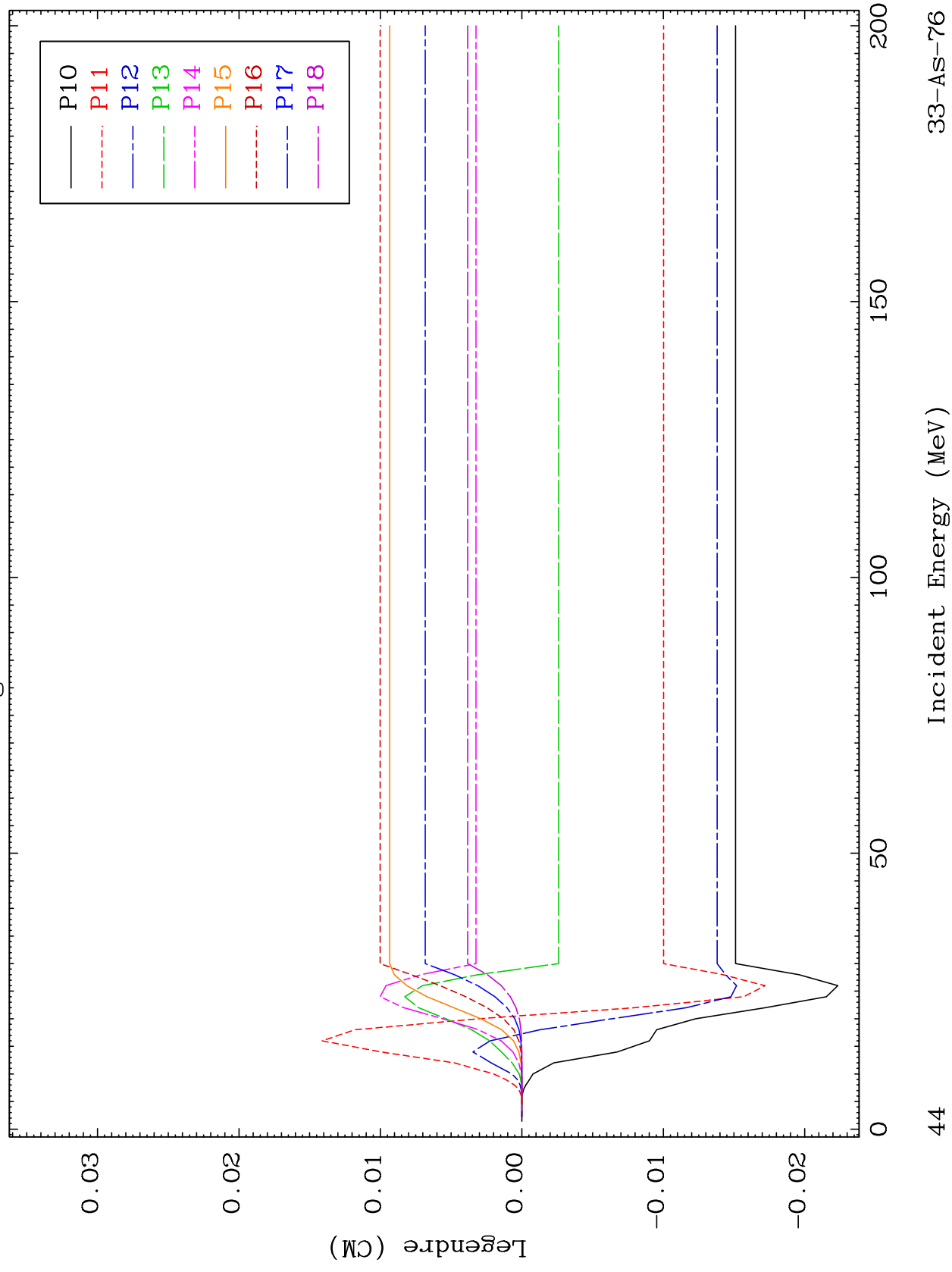
33-AS-76

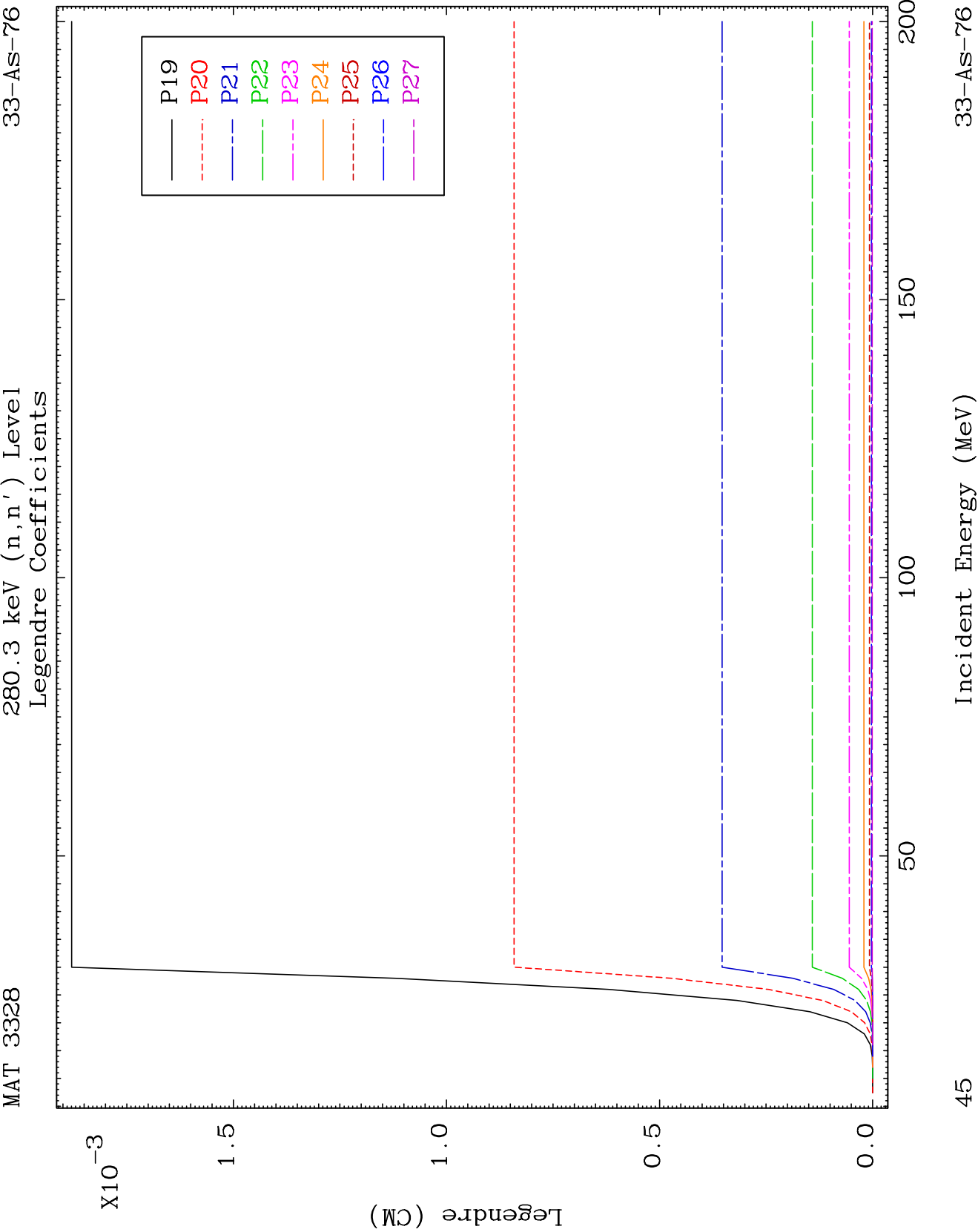


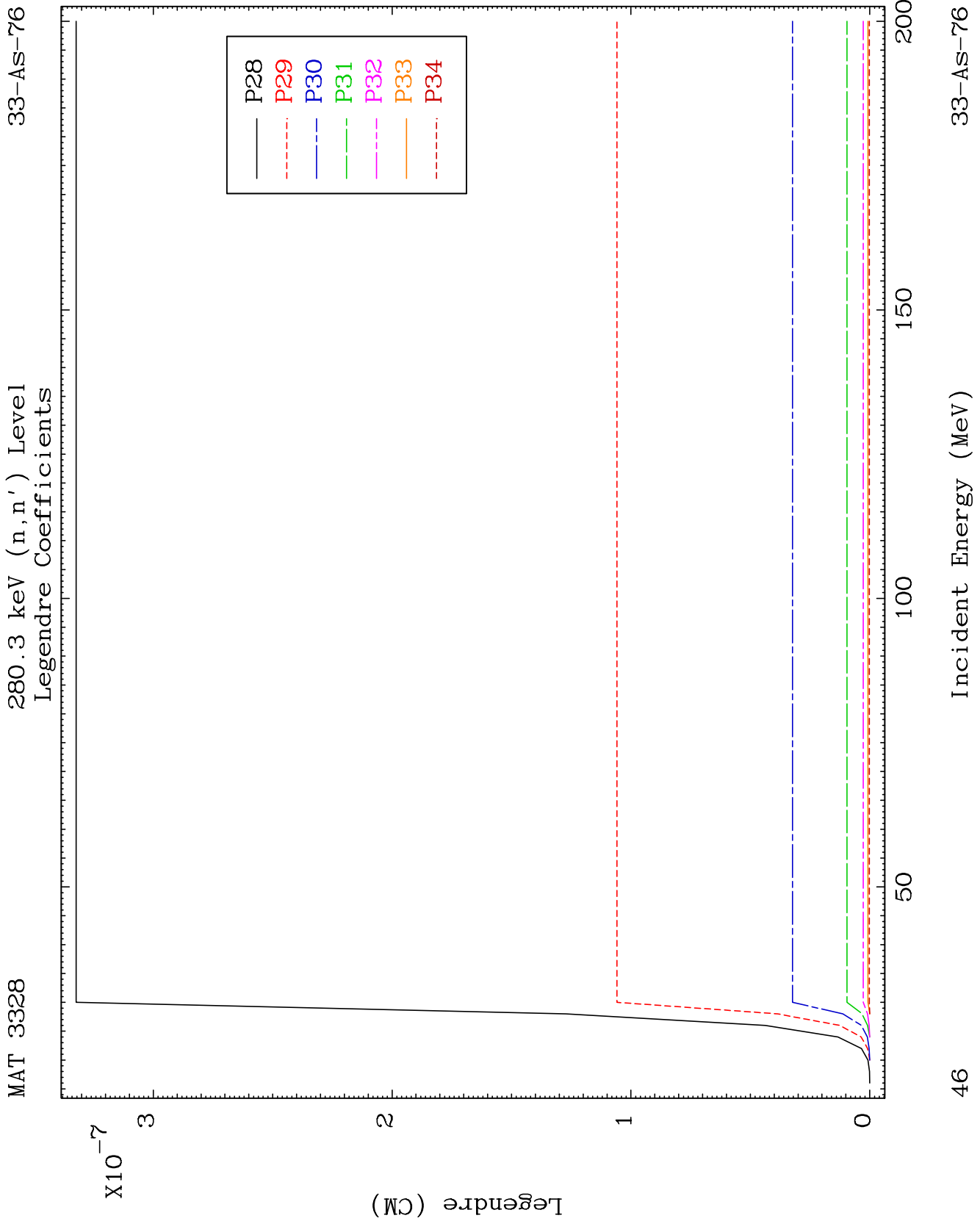
MAT 3328

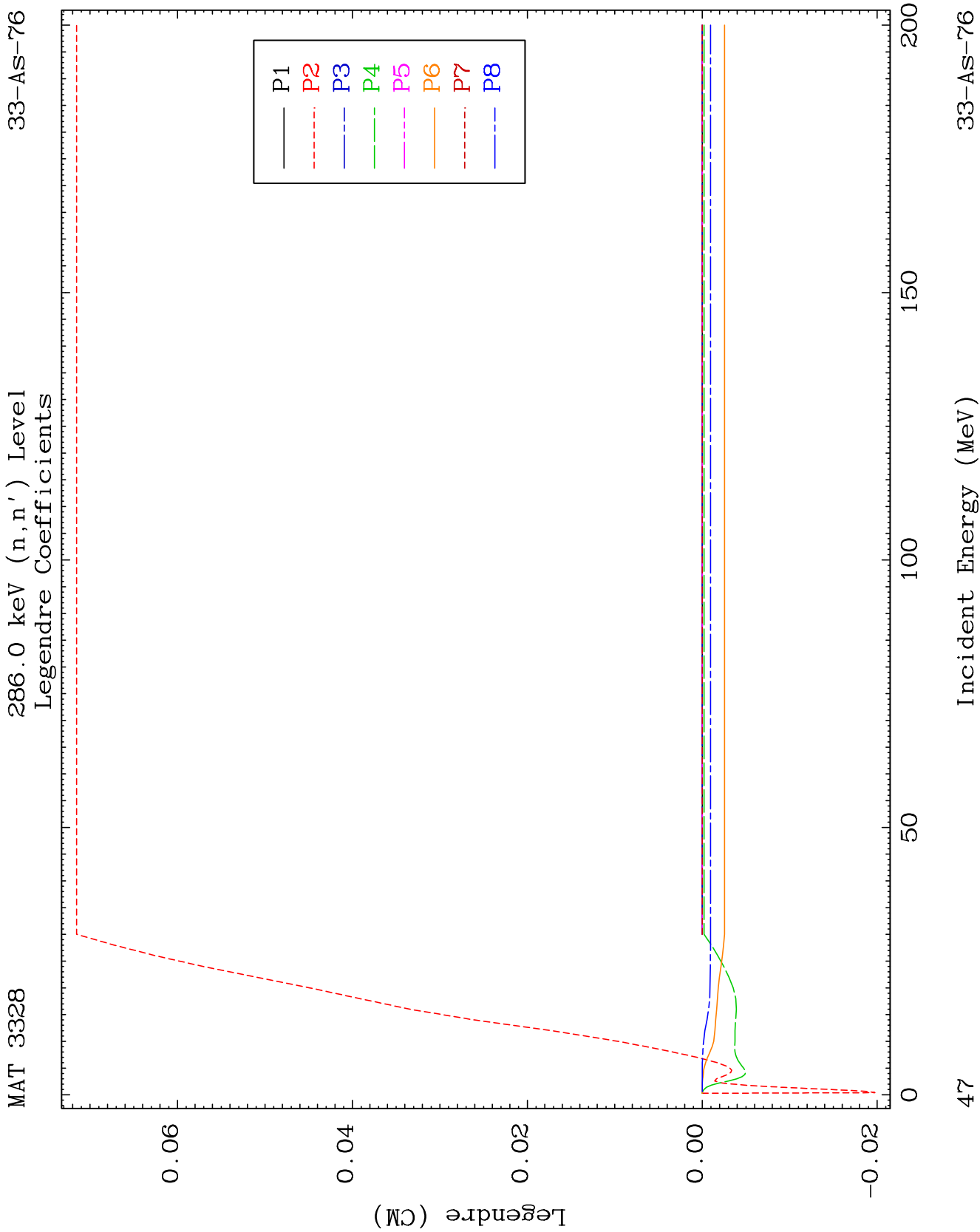
280.3 keV (n, n') Level
Legendre Coefficients

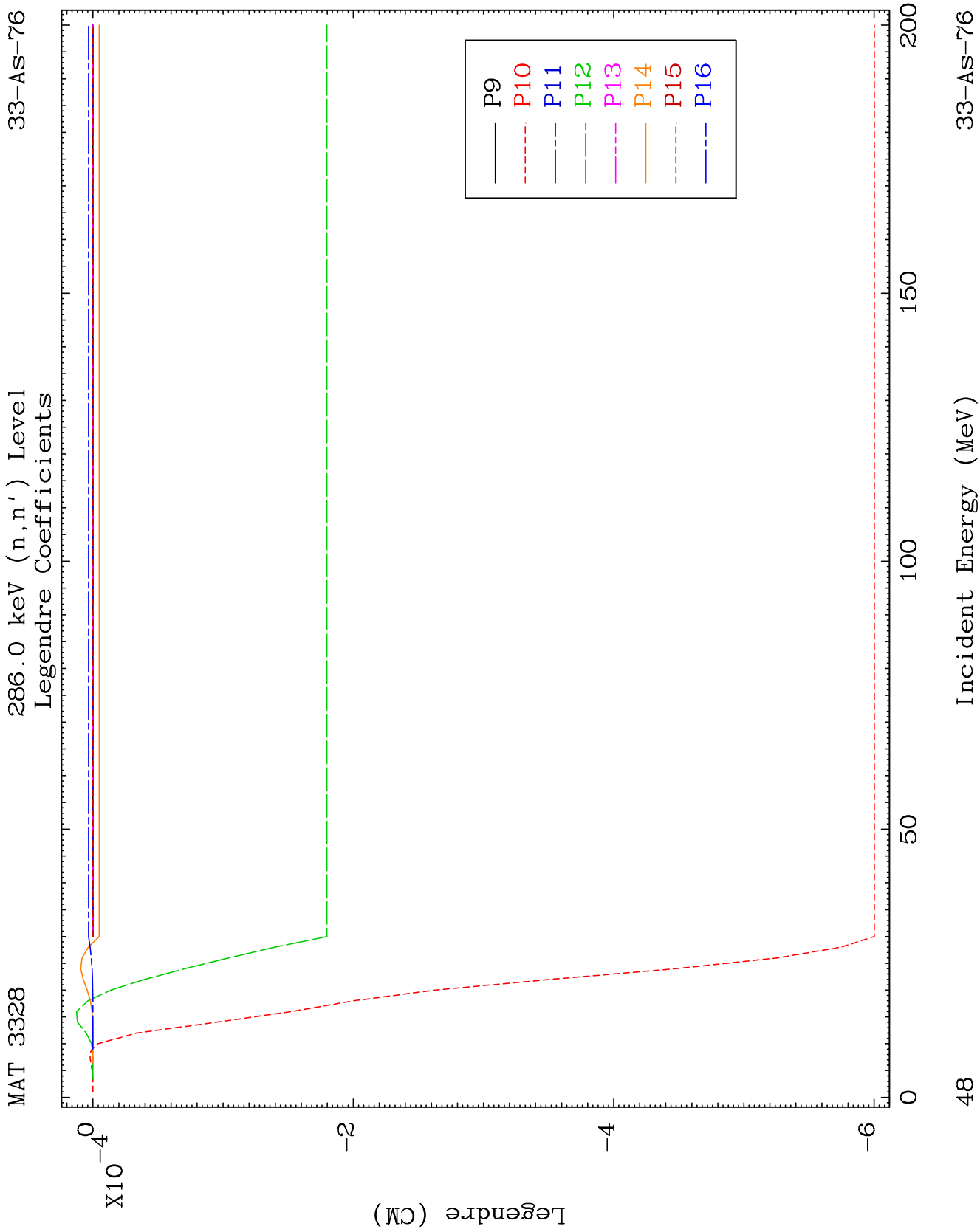
33-As-76

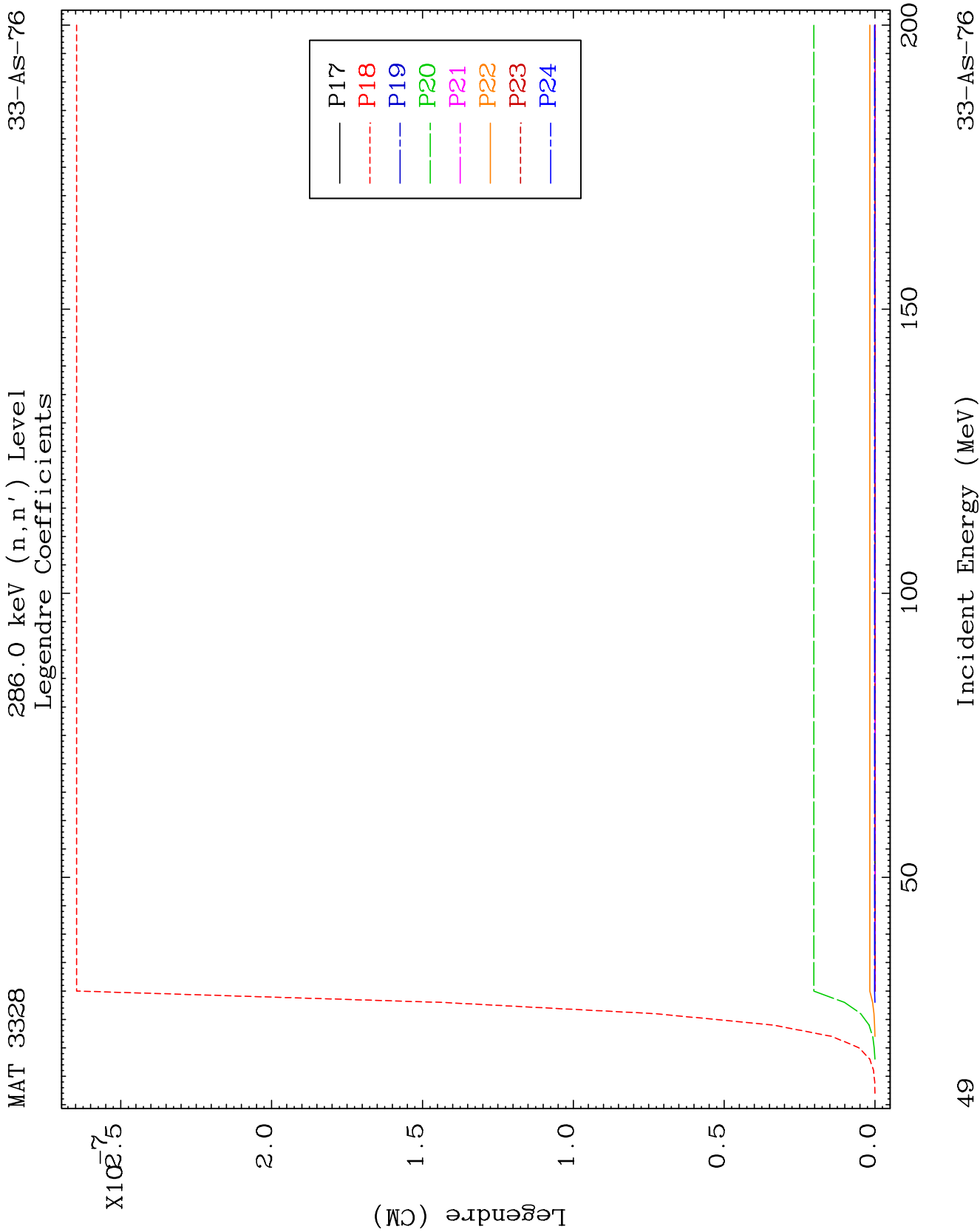








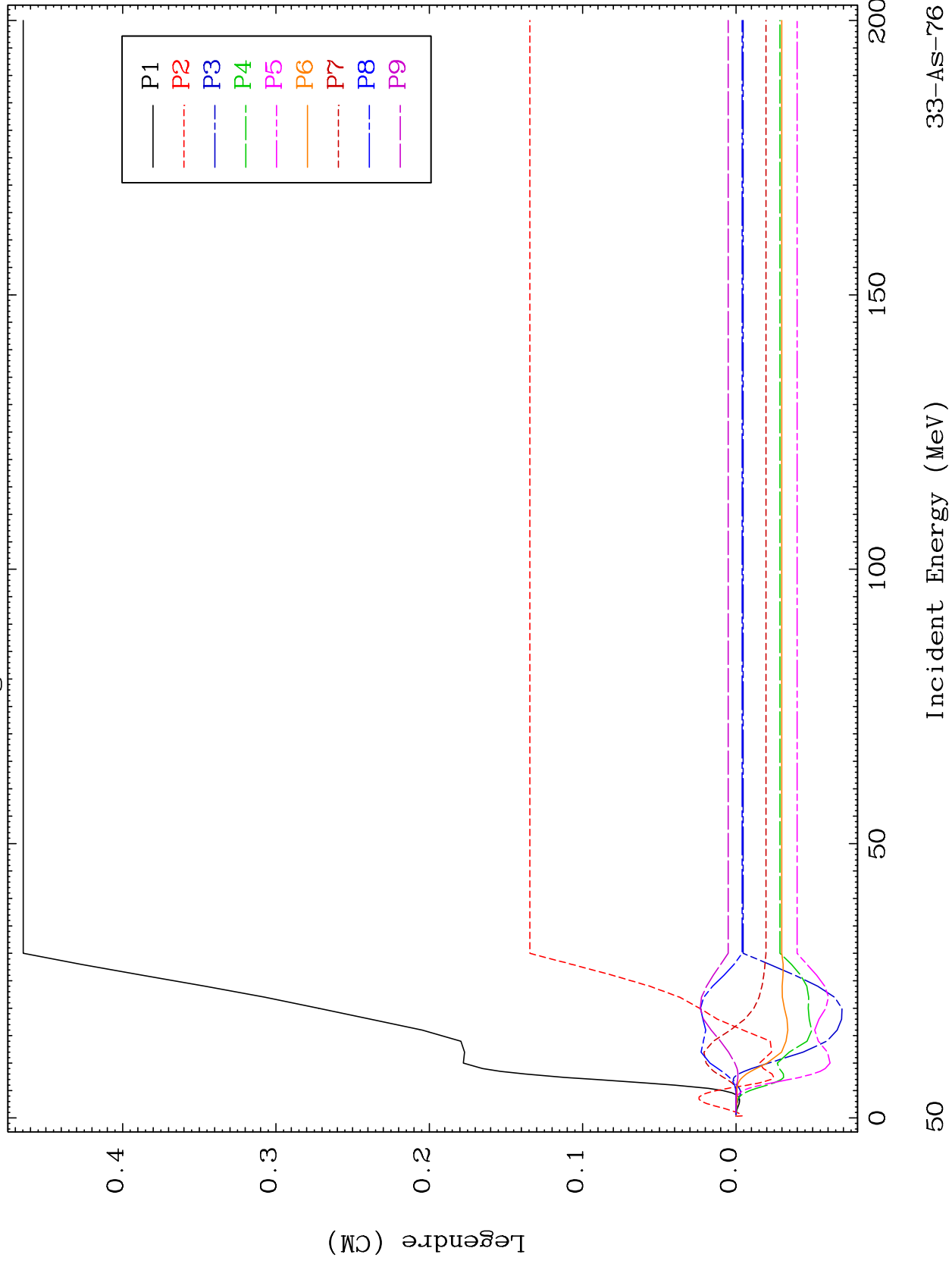


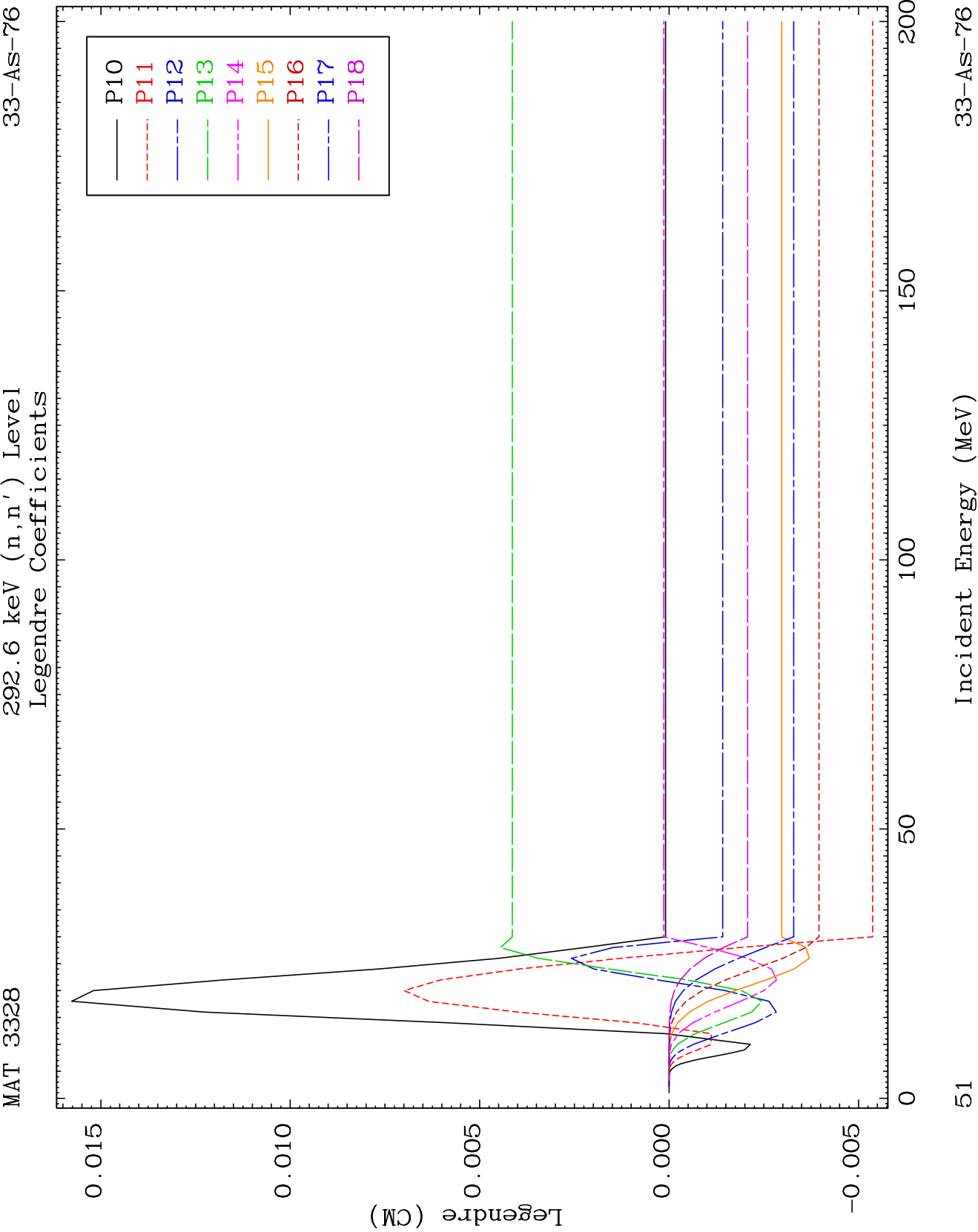


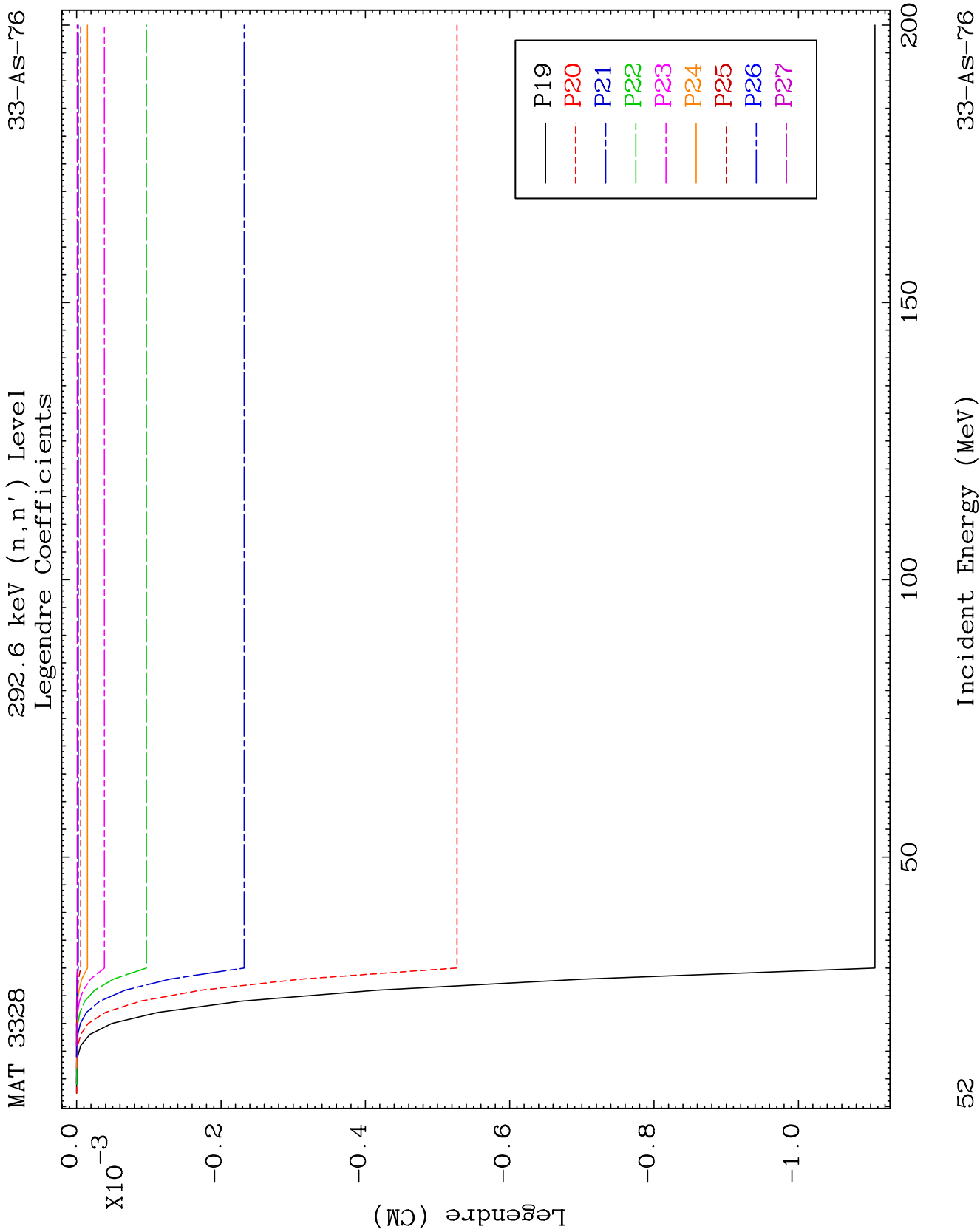
MAT 3328

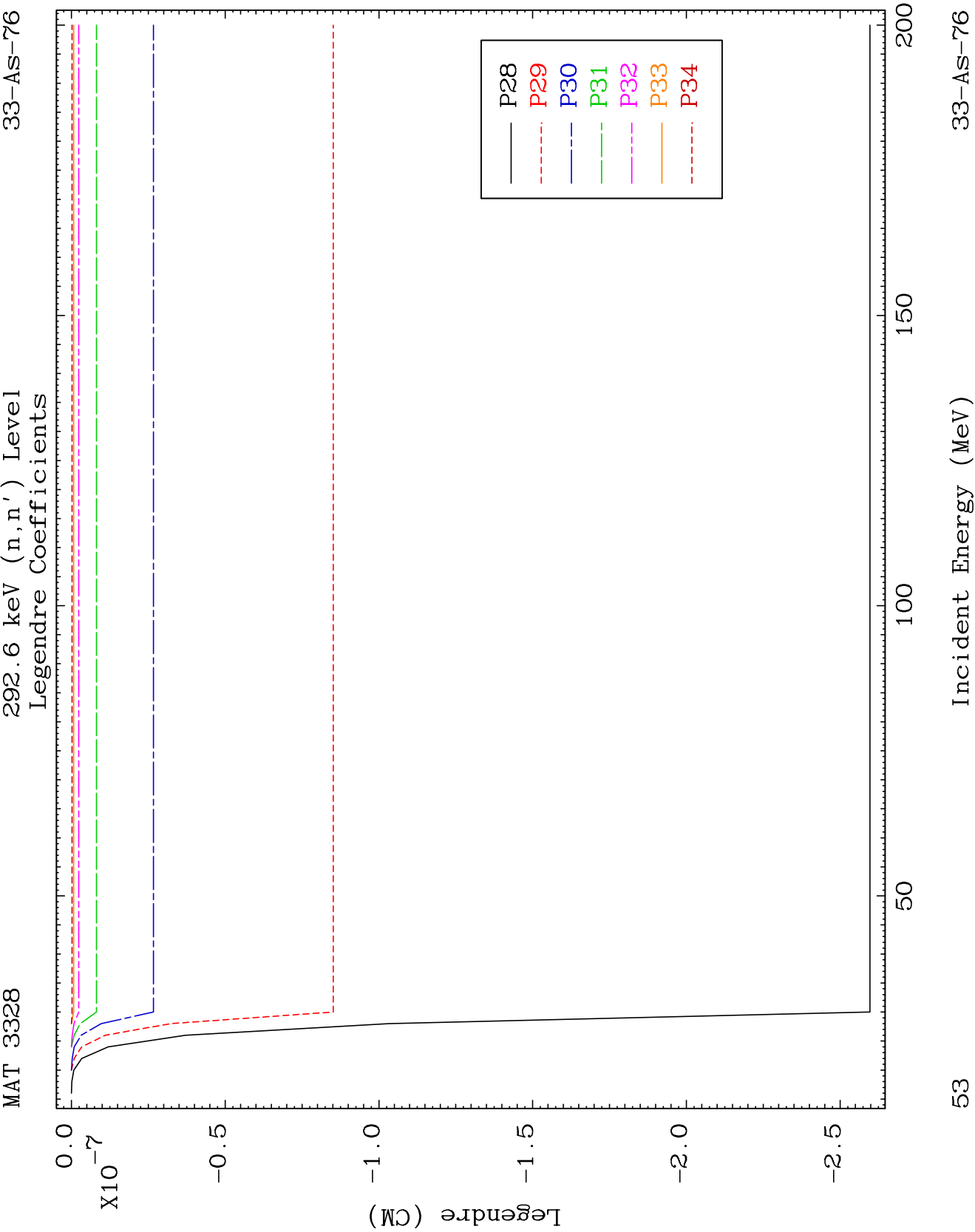
292.6 keV (n, n') Level
Legendre Coefficients

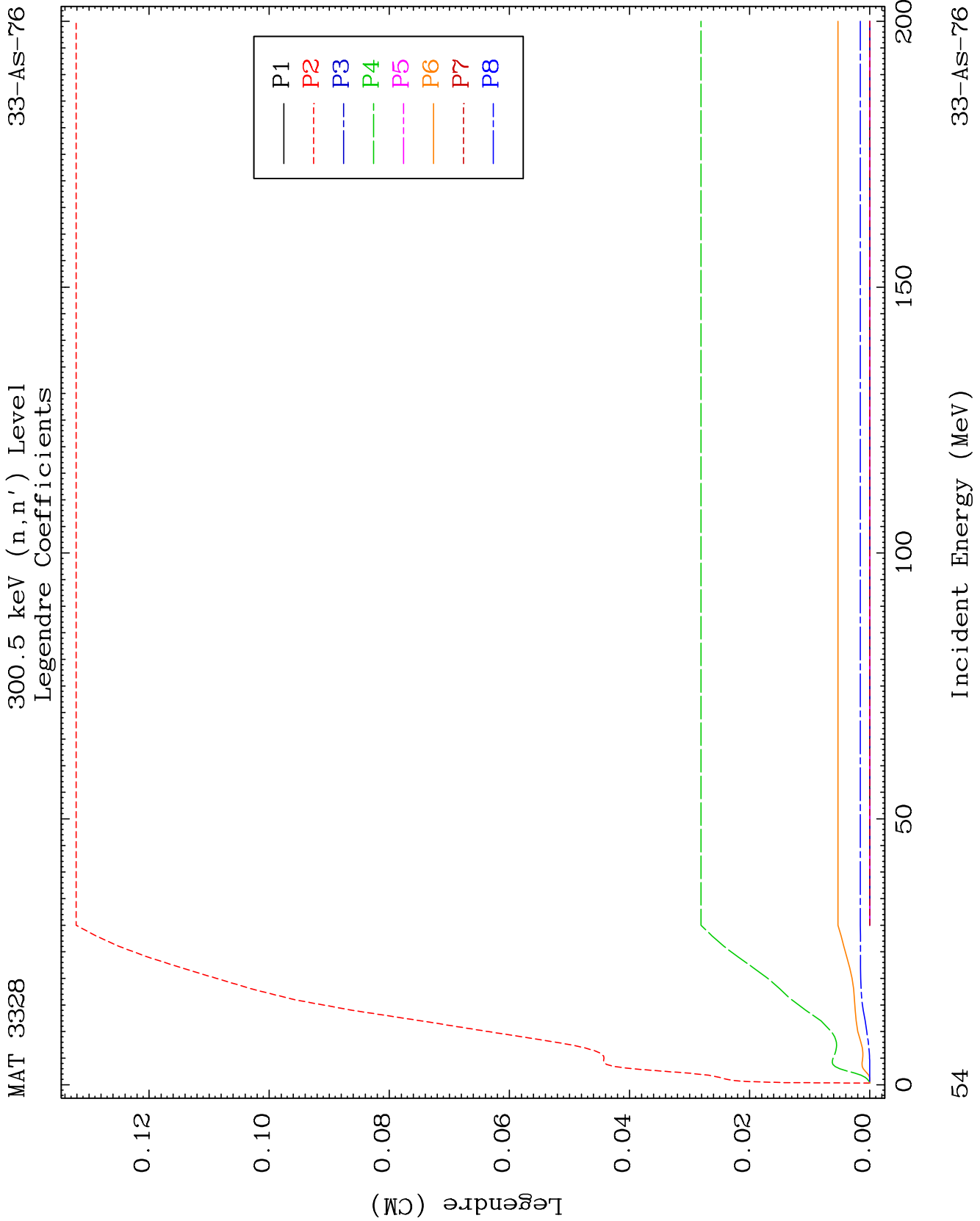
33-As-76

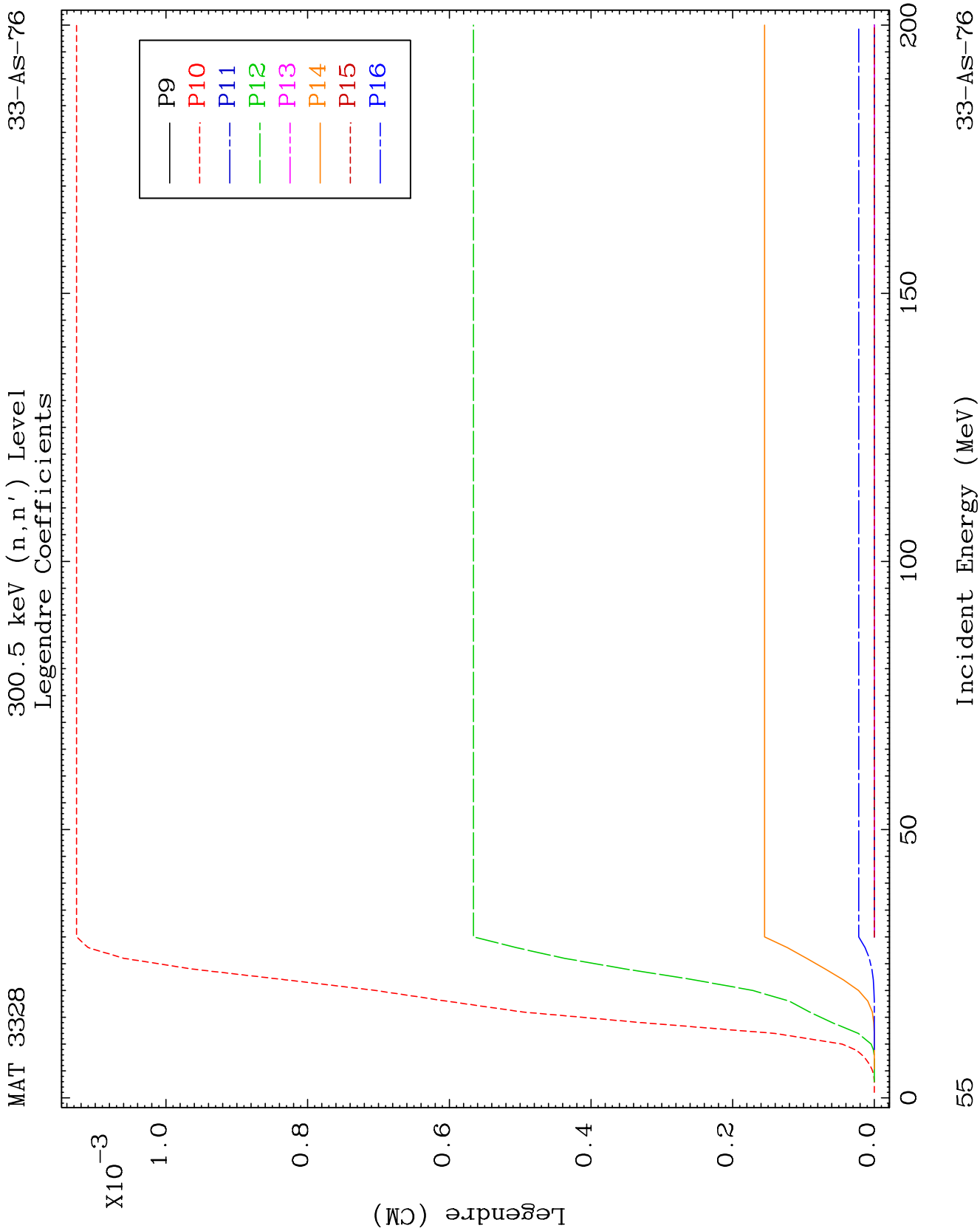


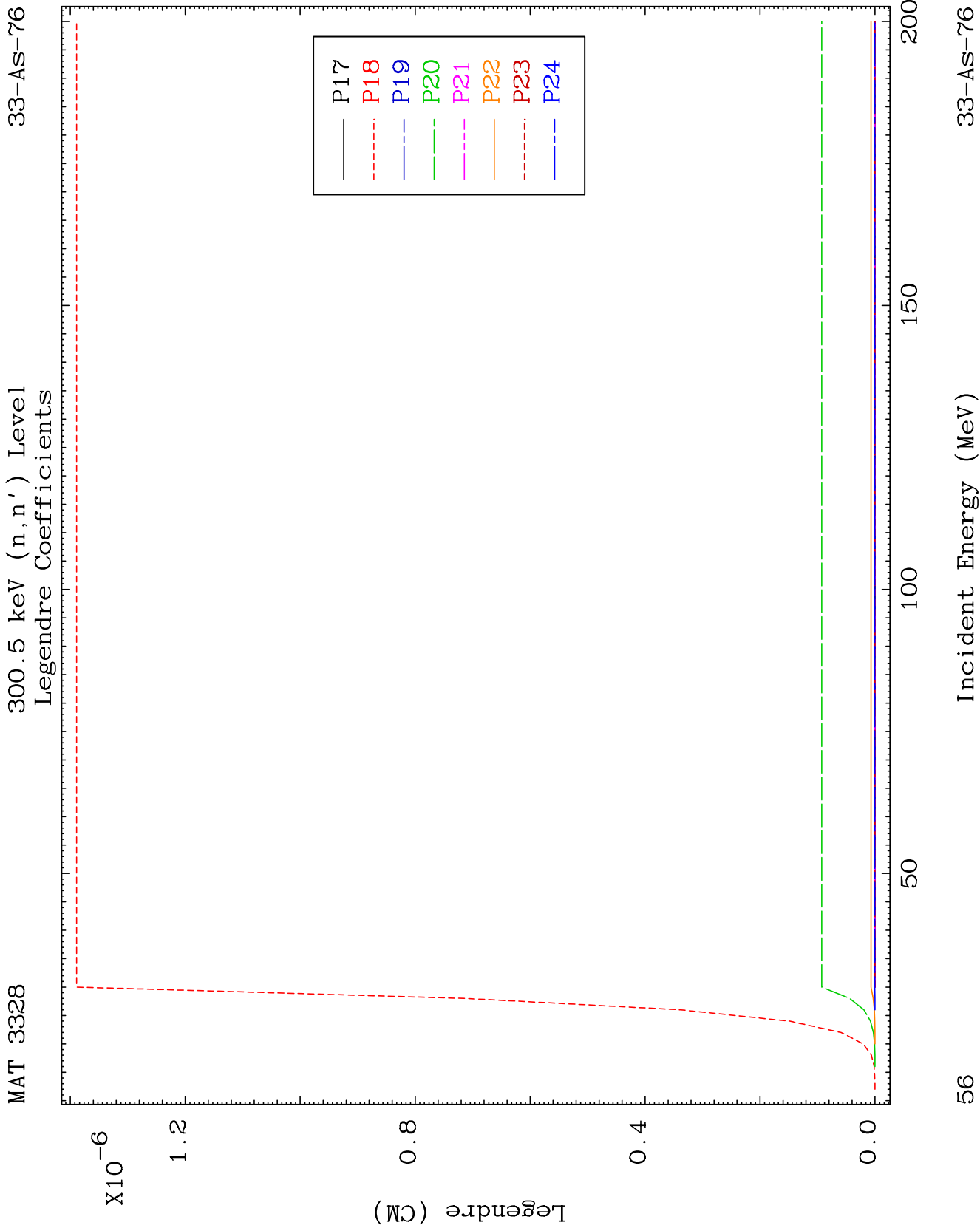


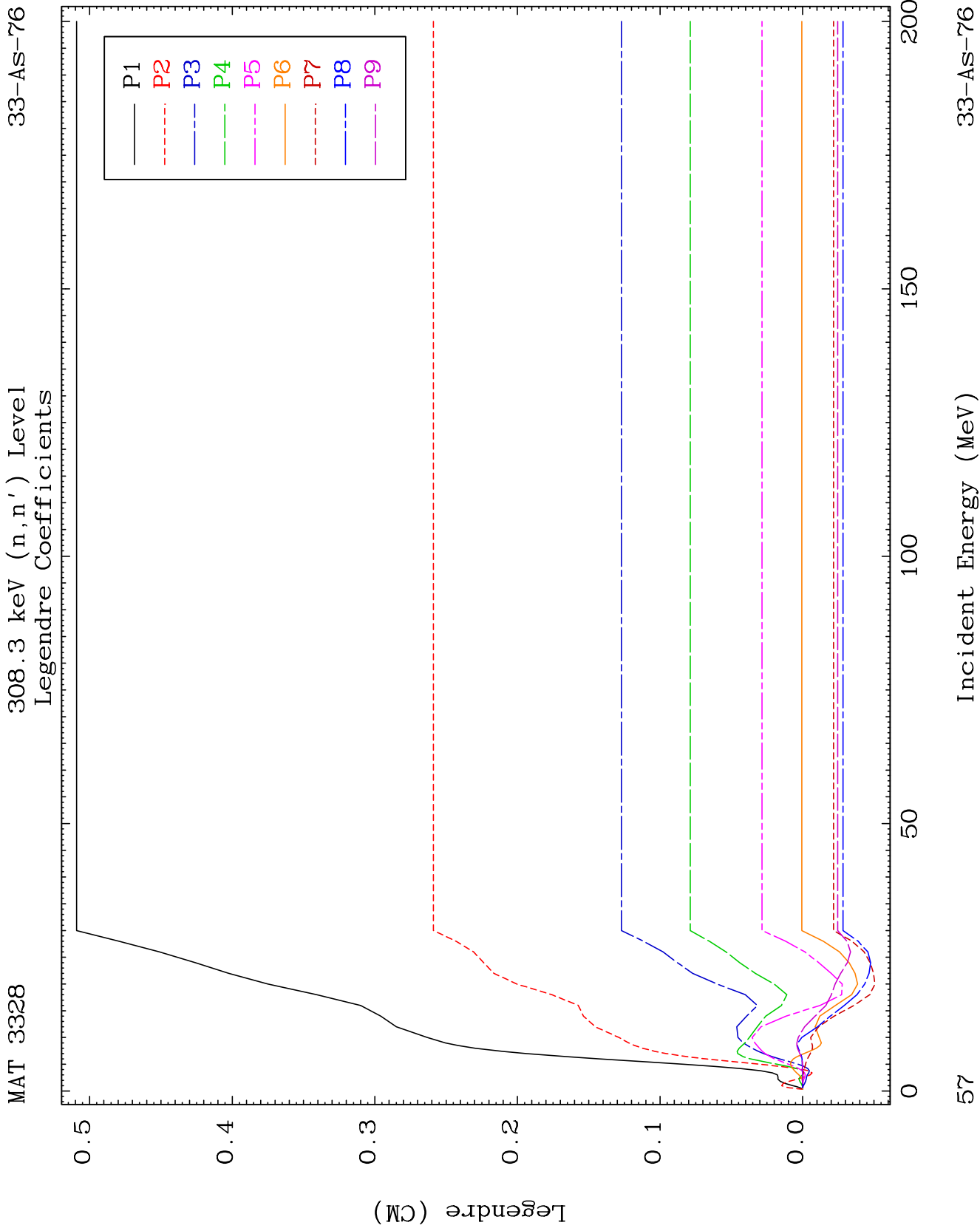


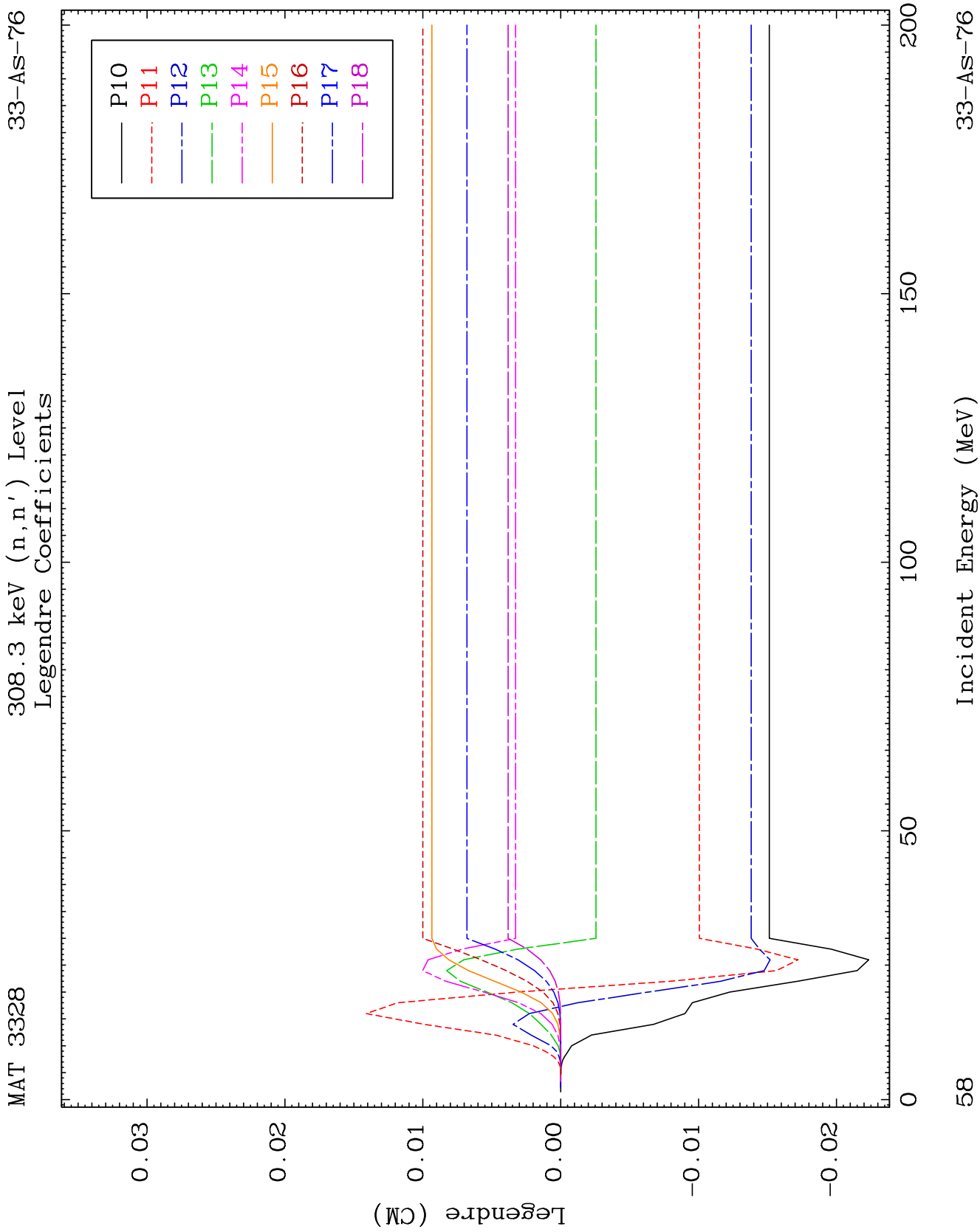


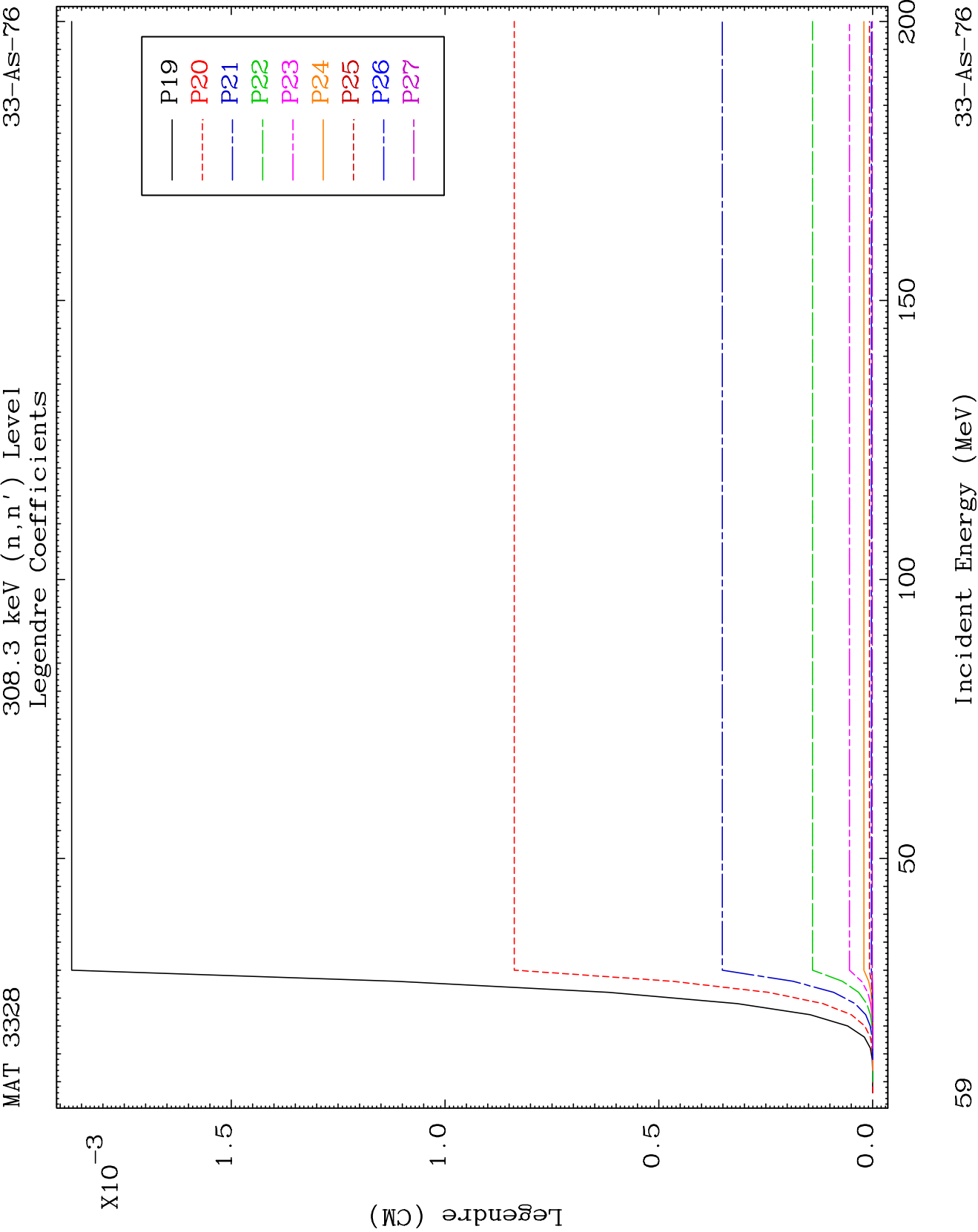


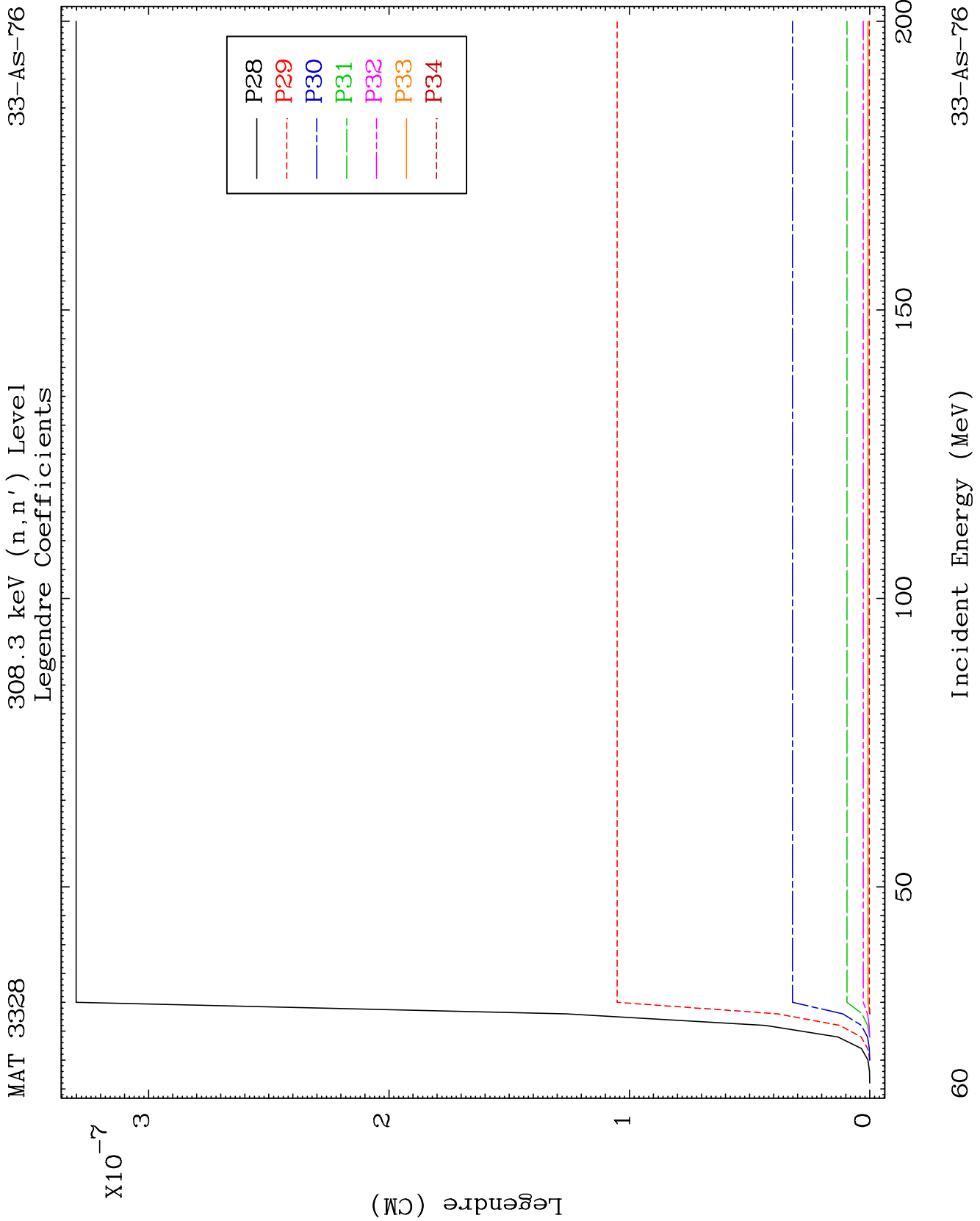








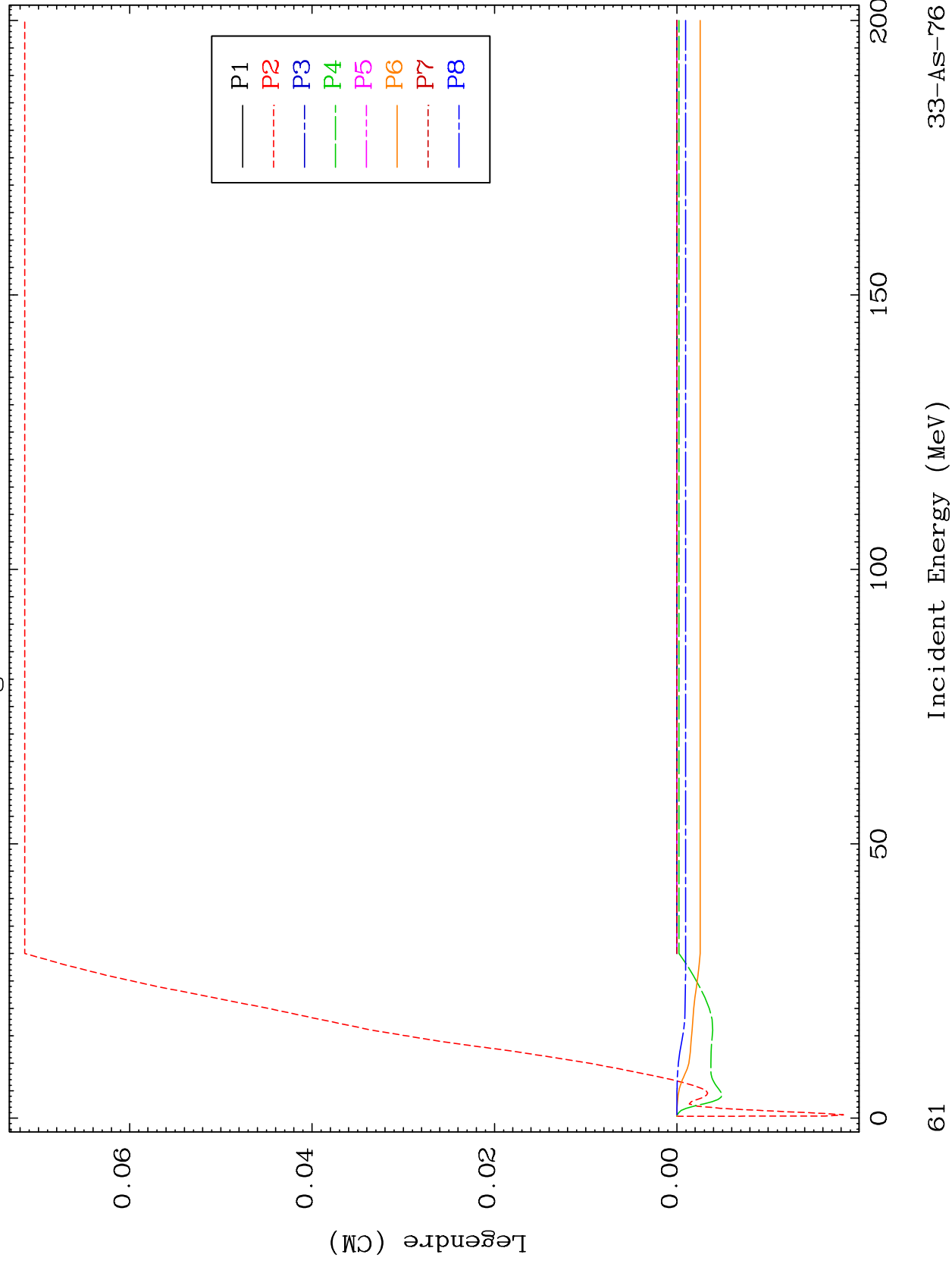


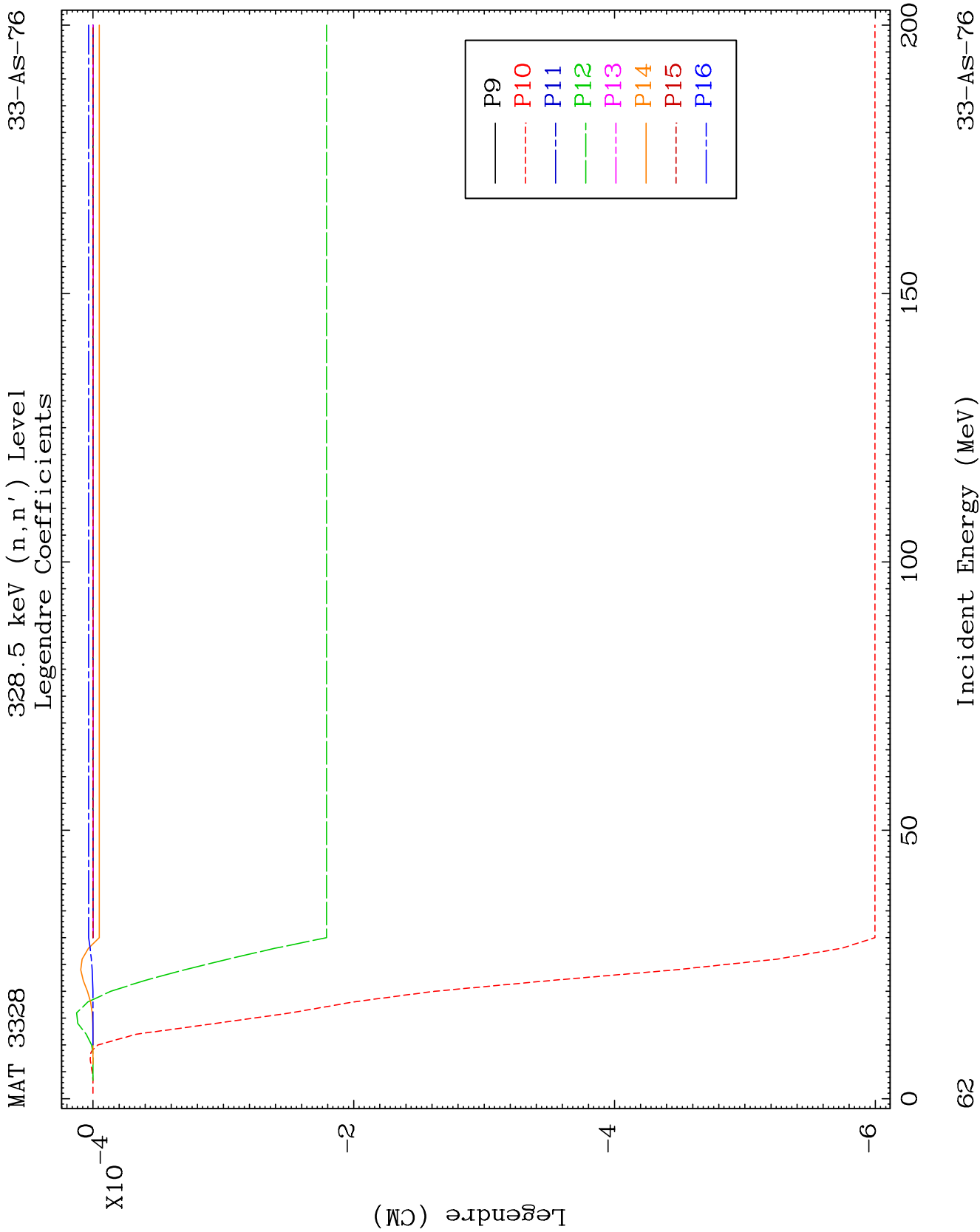


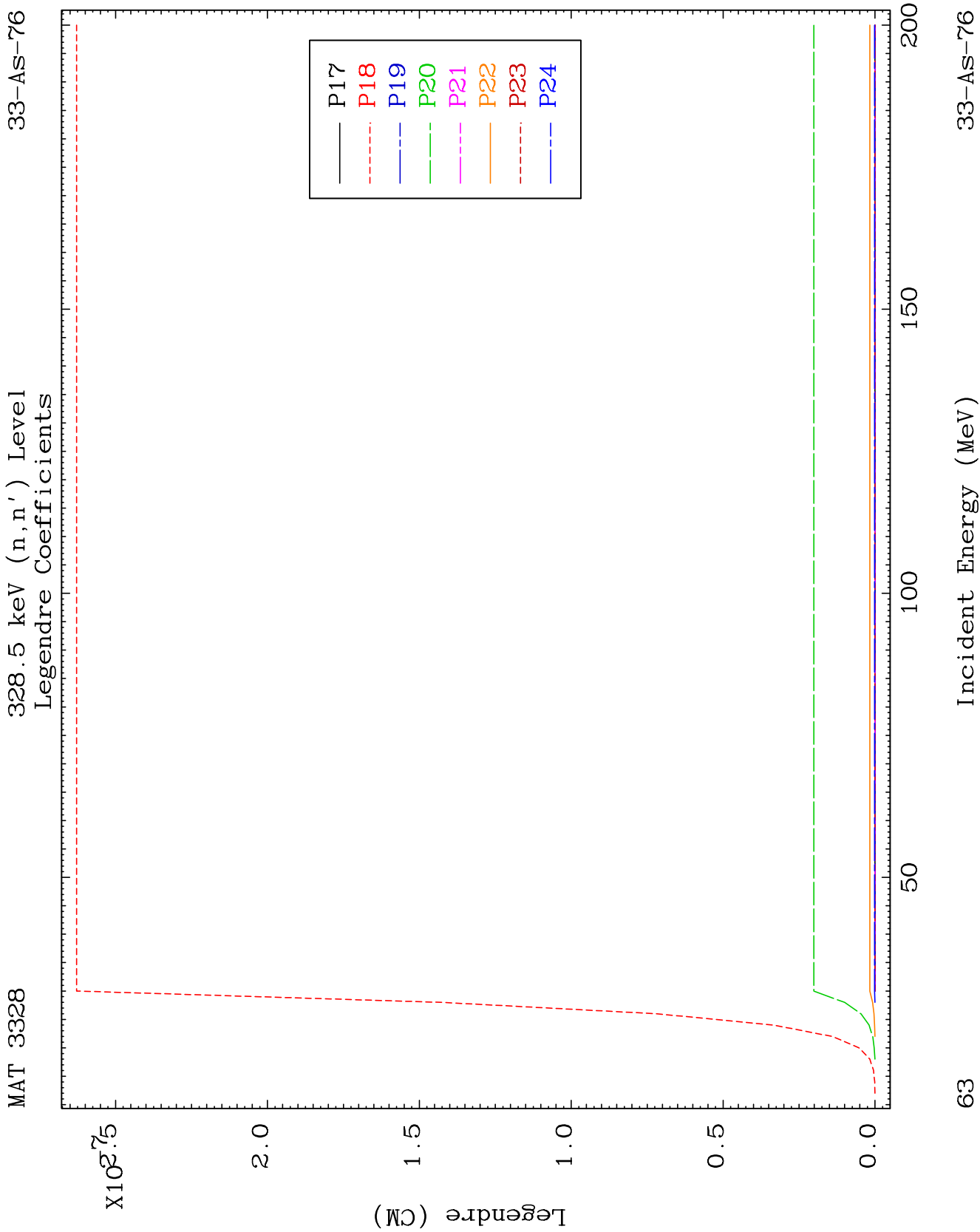
MAT 3328

328.5 keV (n, n') Level Legendre Coefficients

33-As-76



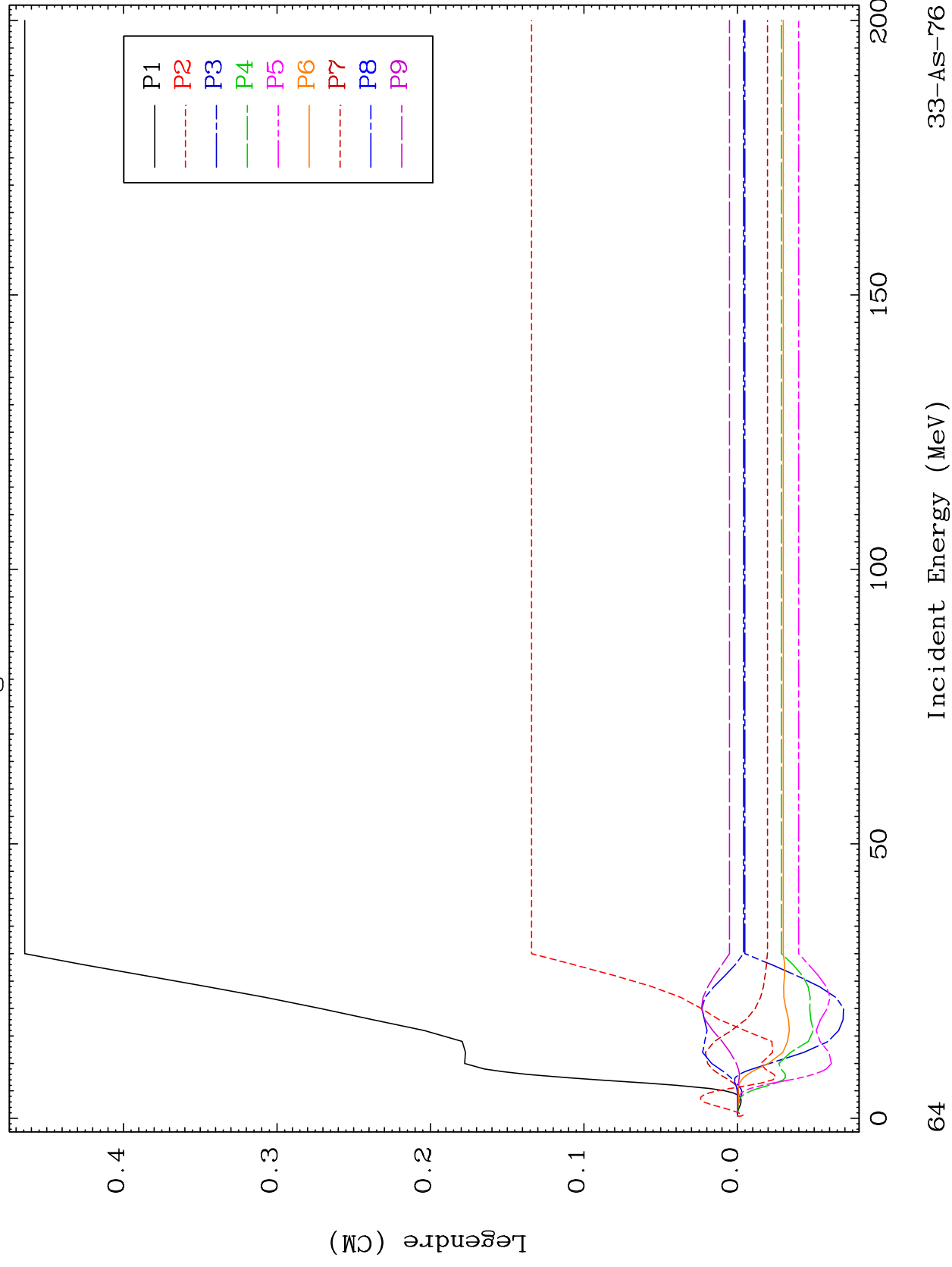


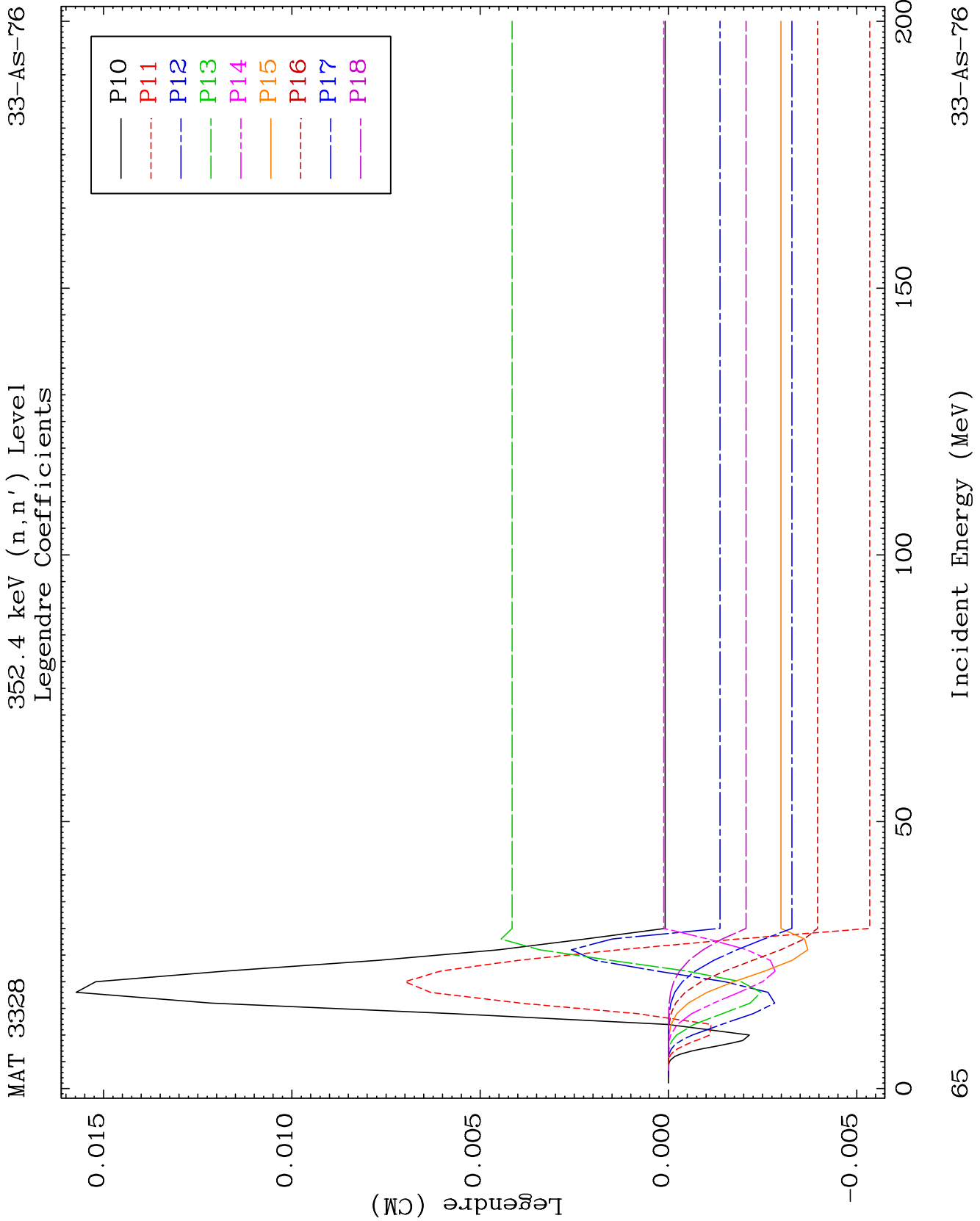


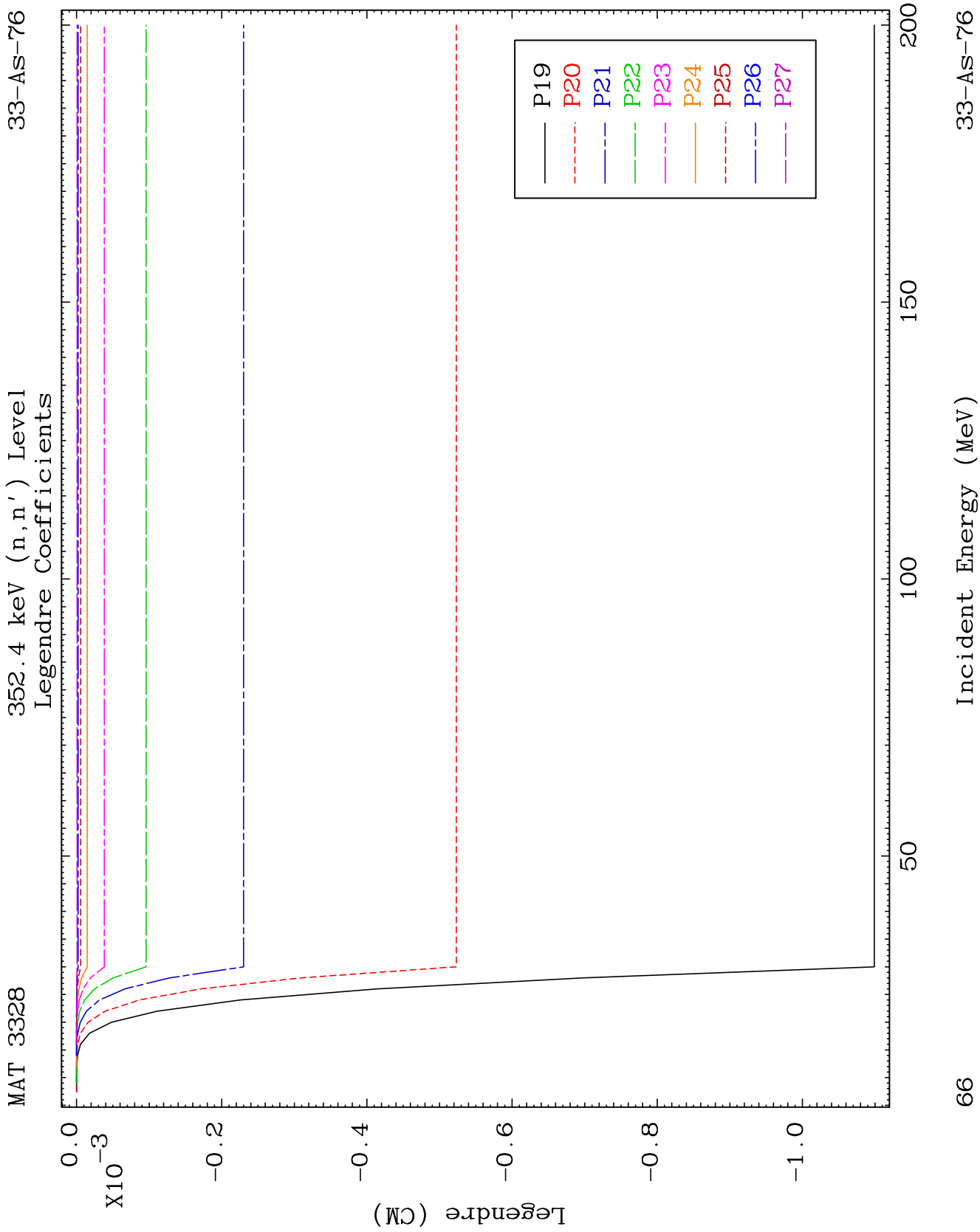
MAT 3328

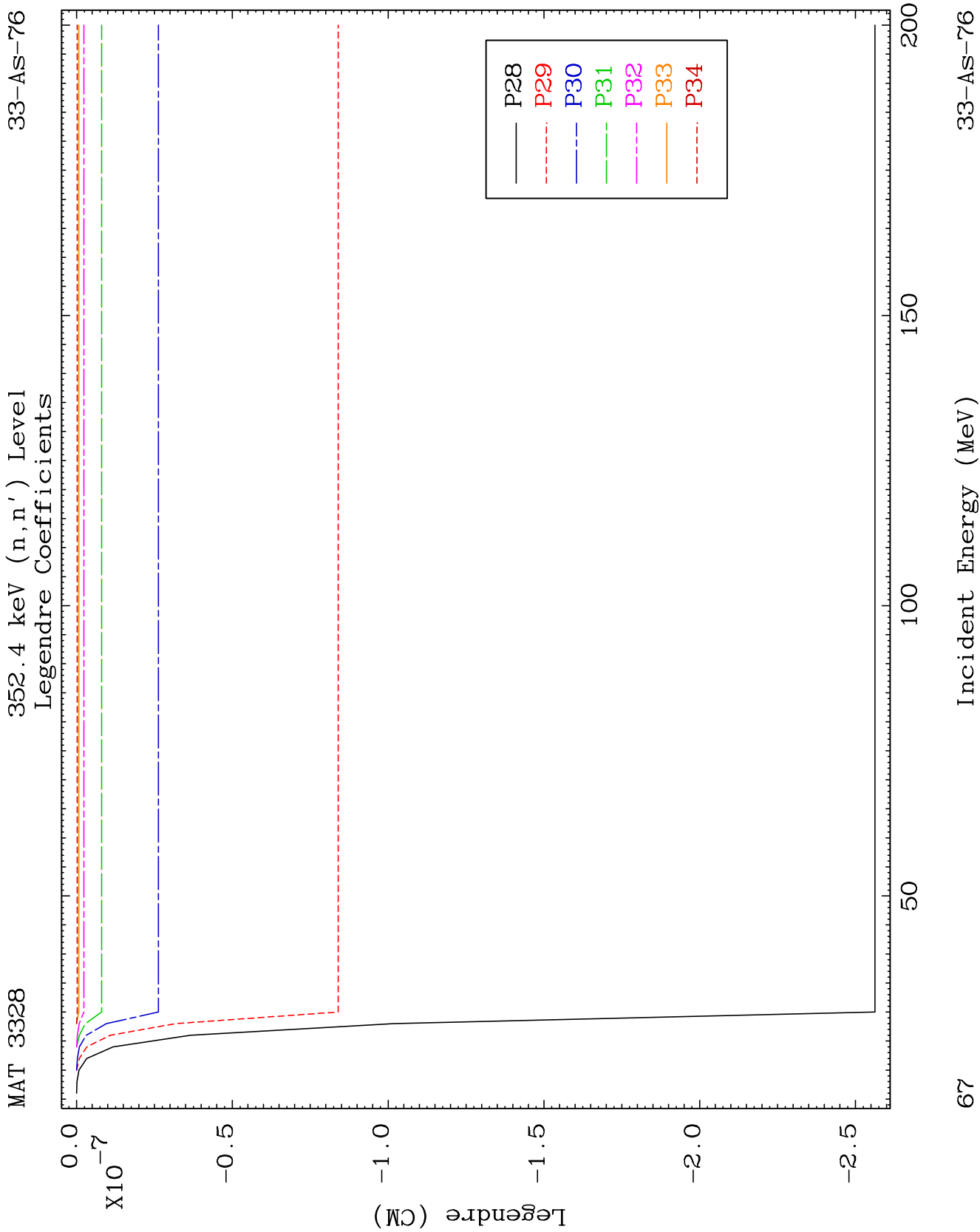
352.4 keV (n, n') Level
Legendre Coefficients

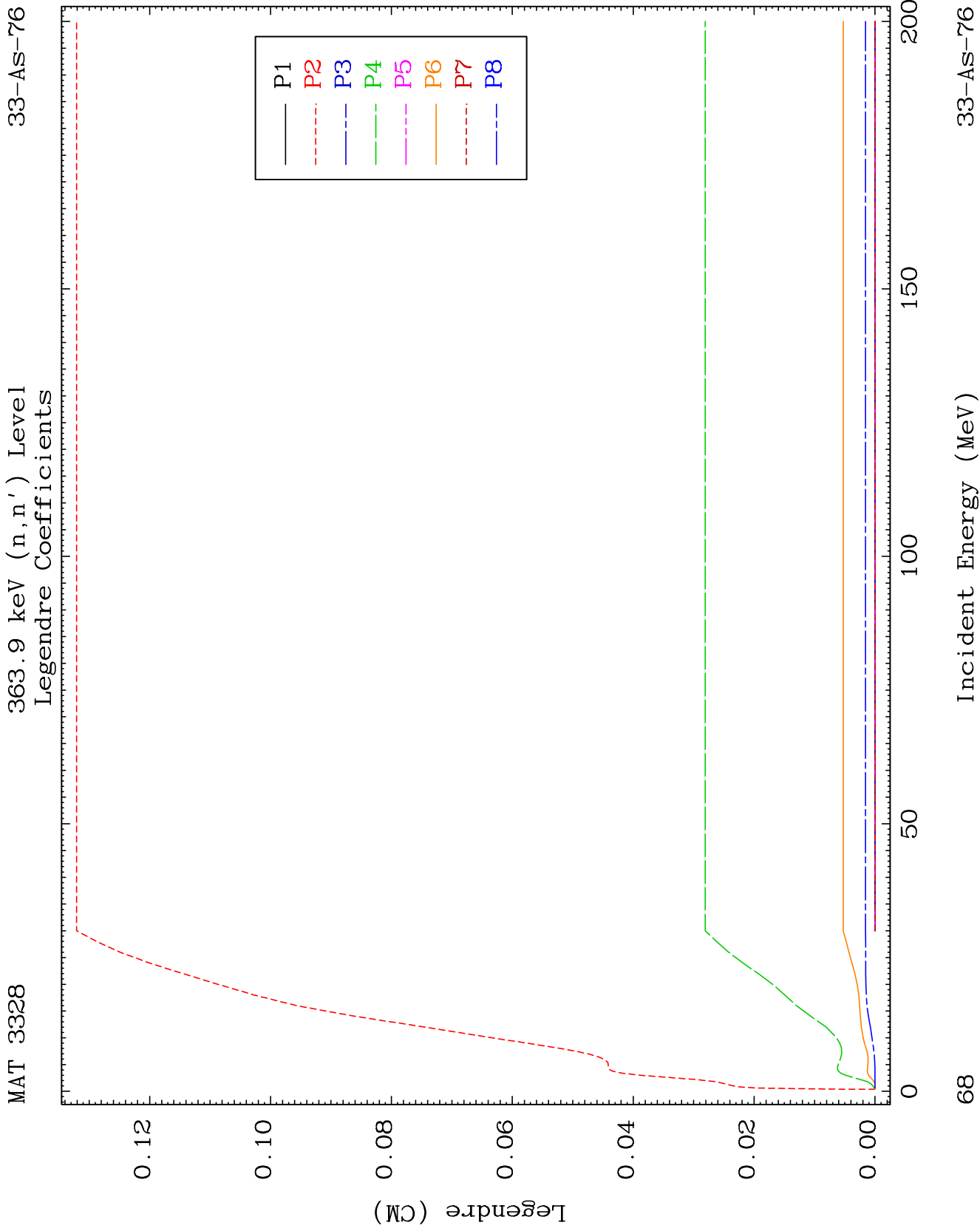
33-AS-76







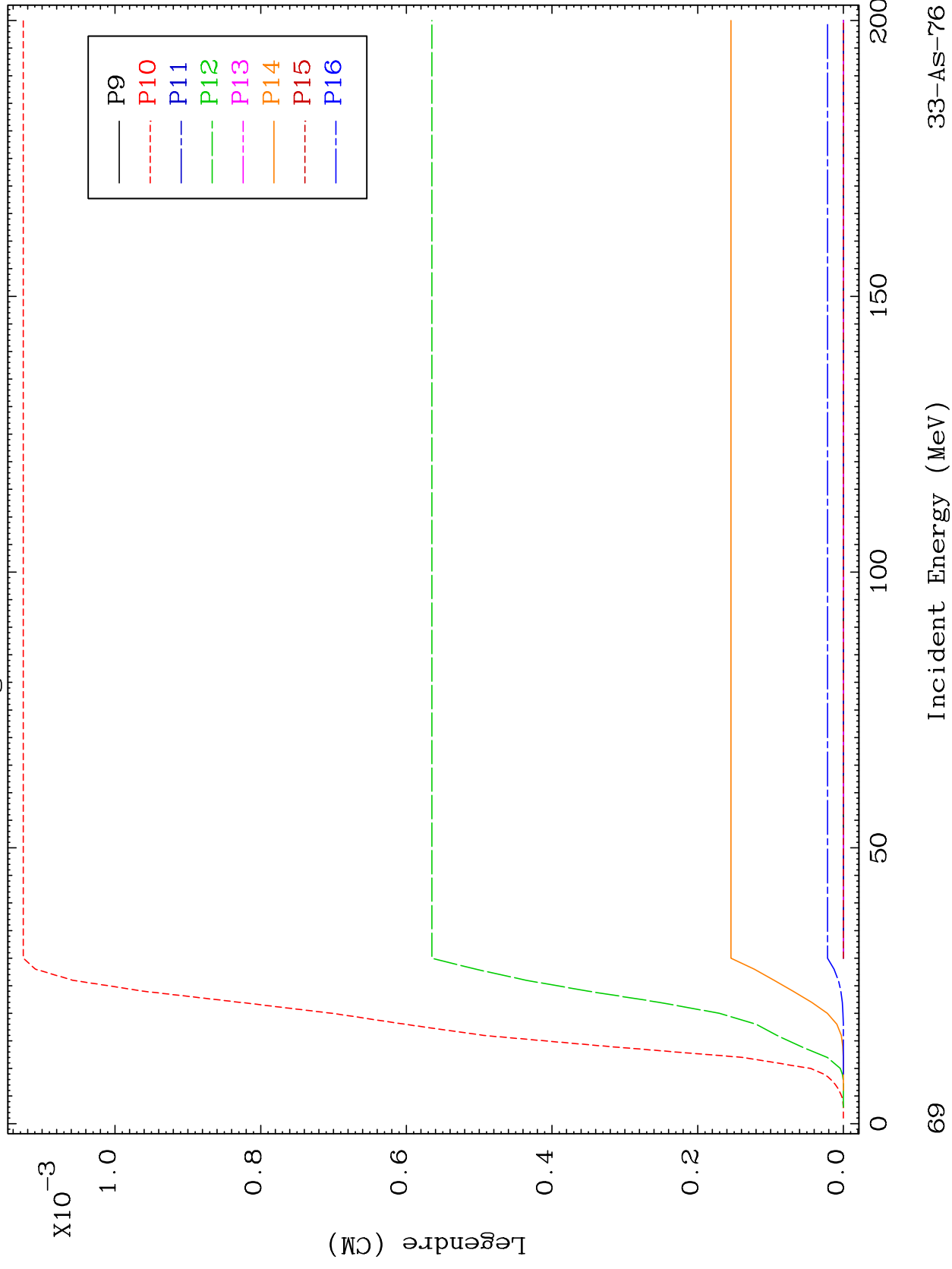




MAT 3328

363.9 keV (n, n') Level Legendre Coefficients

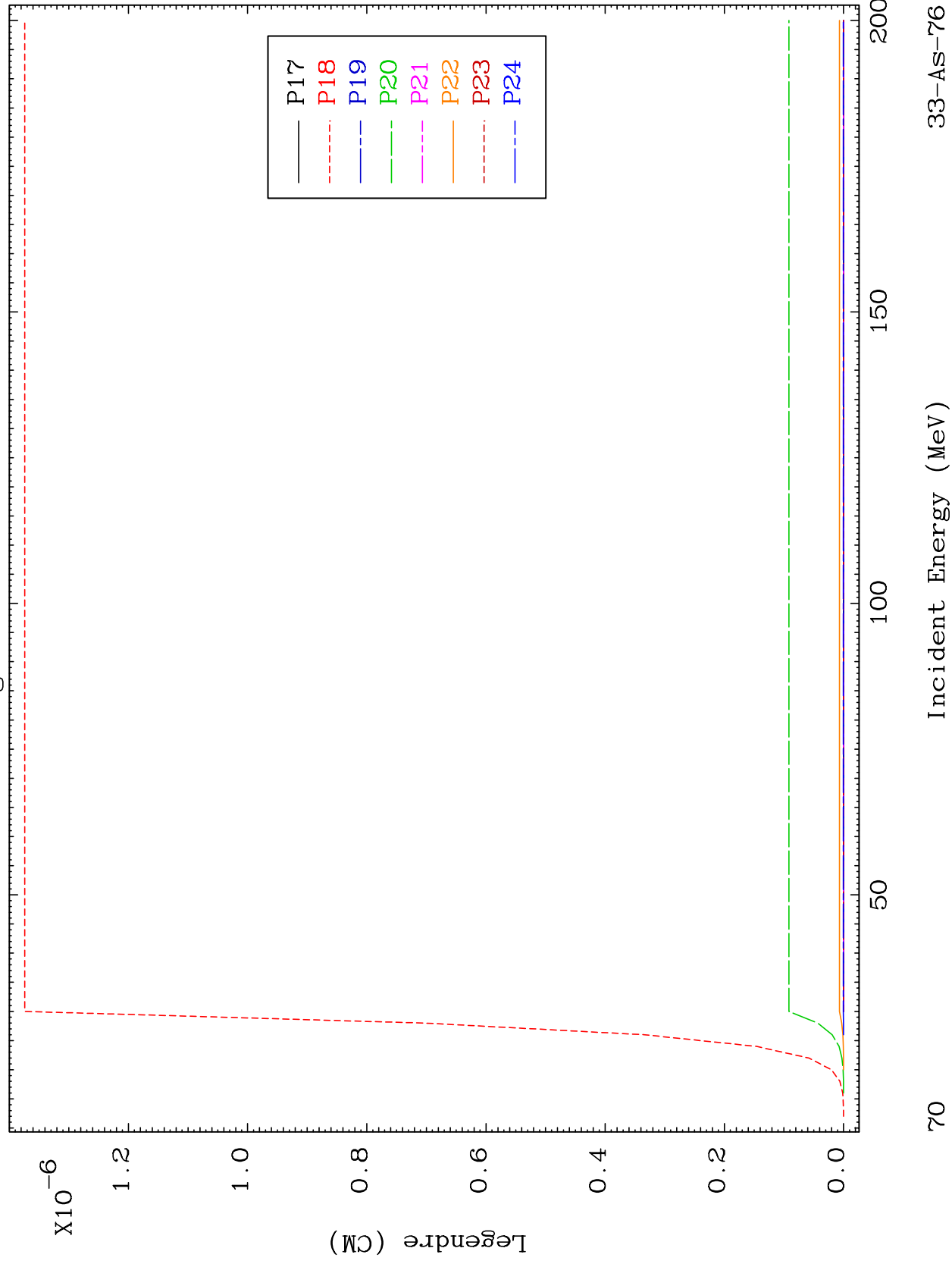
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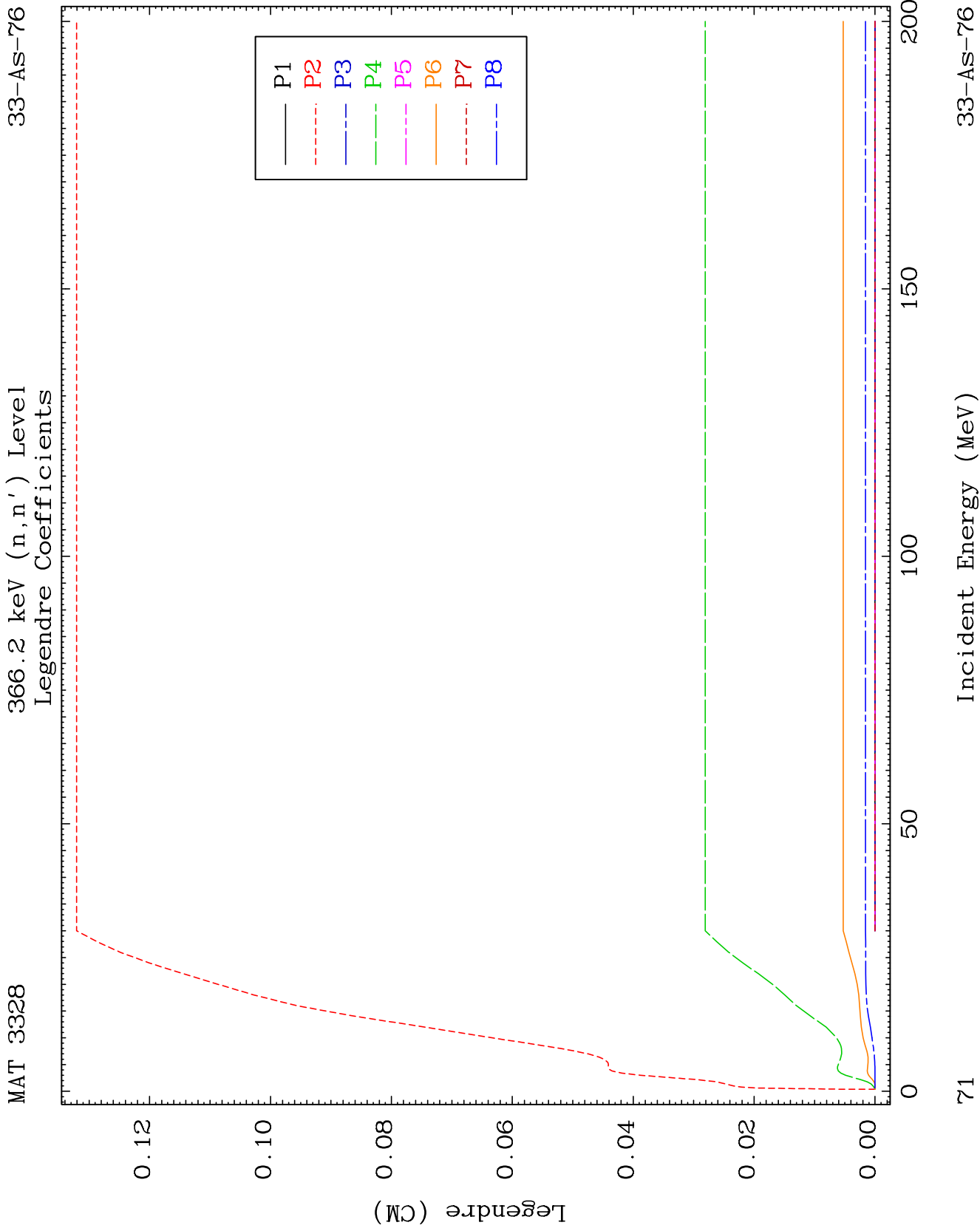


MAT 3328

363.9 keV (n, n') Level
Legendre Coefficients

33-AS-76

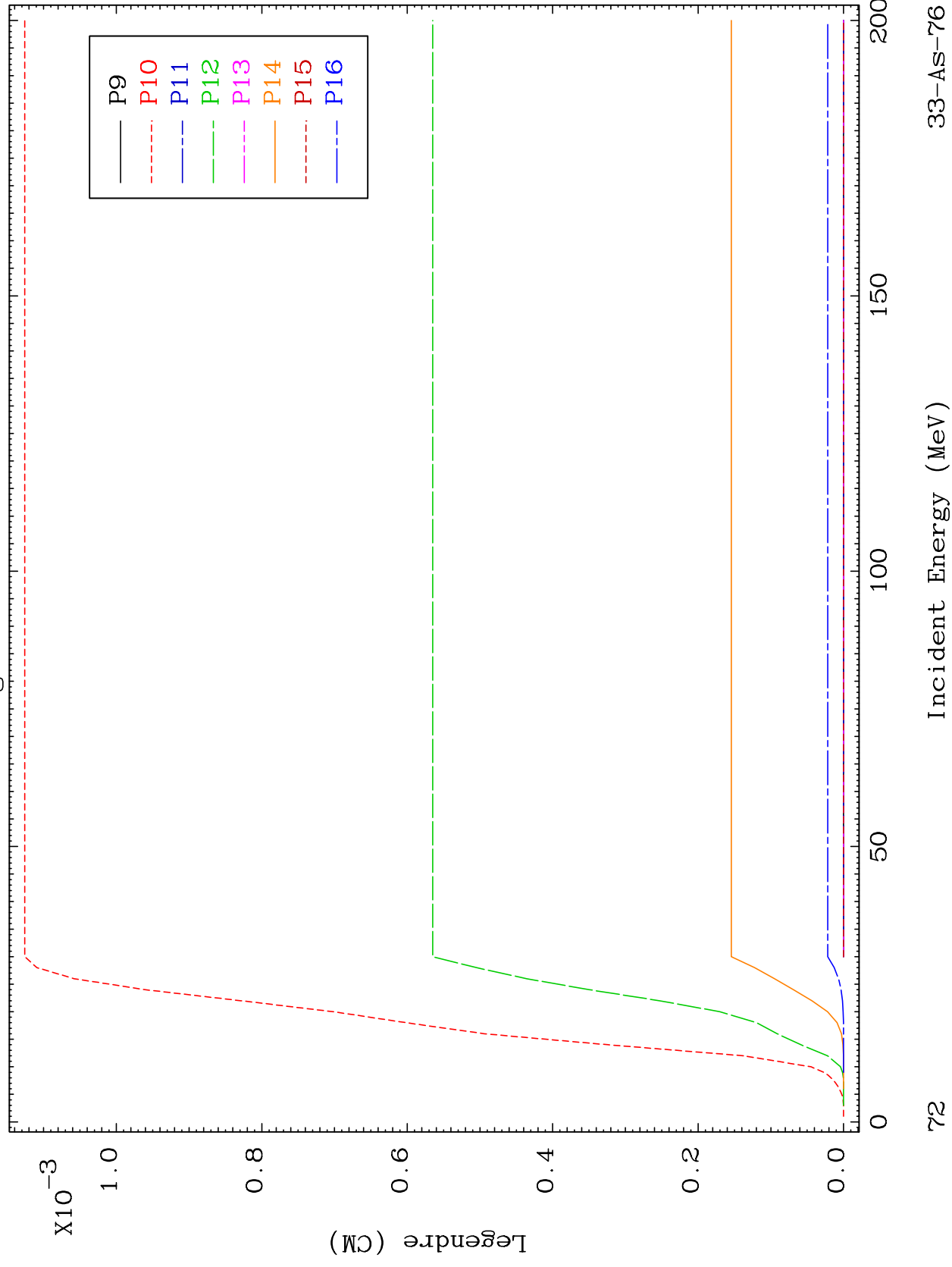


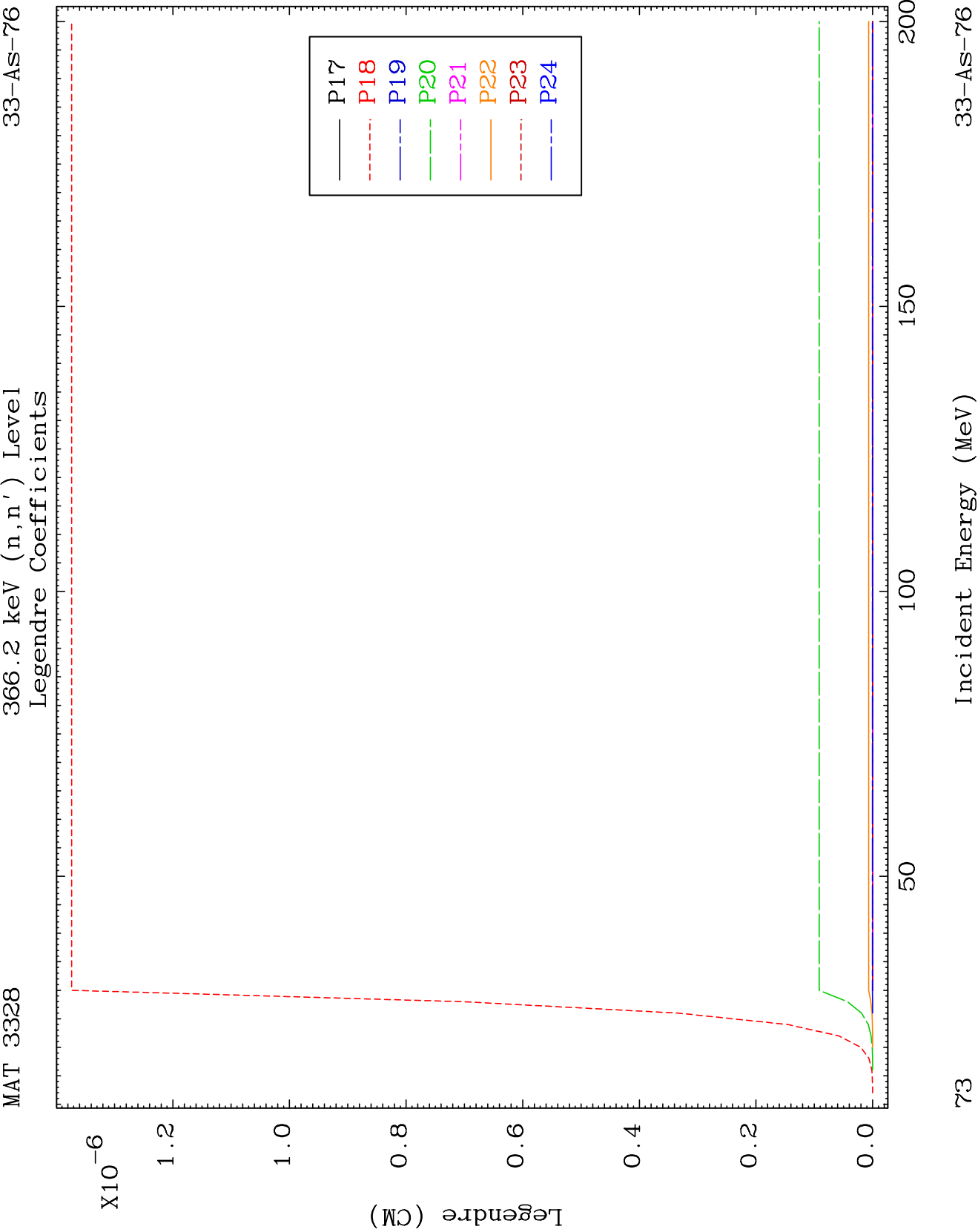


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366.2 keV (n, n') Level Legendre Coefficients

33-AS-76

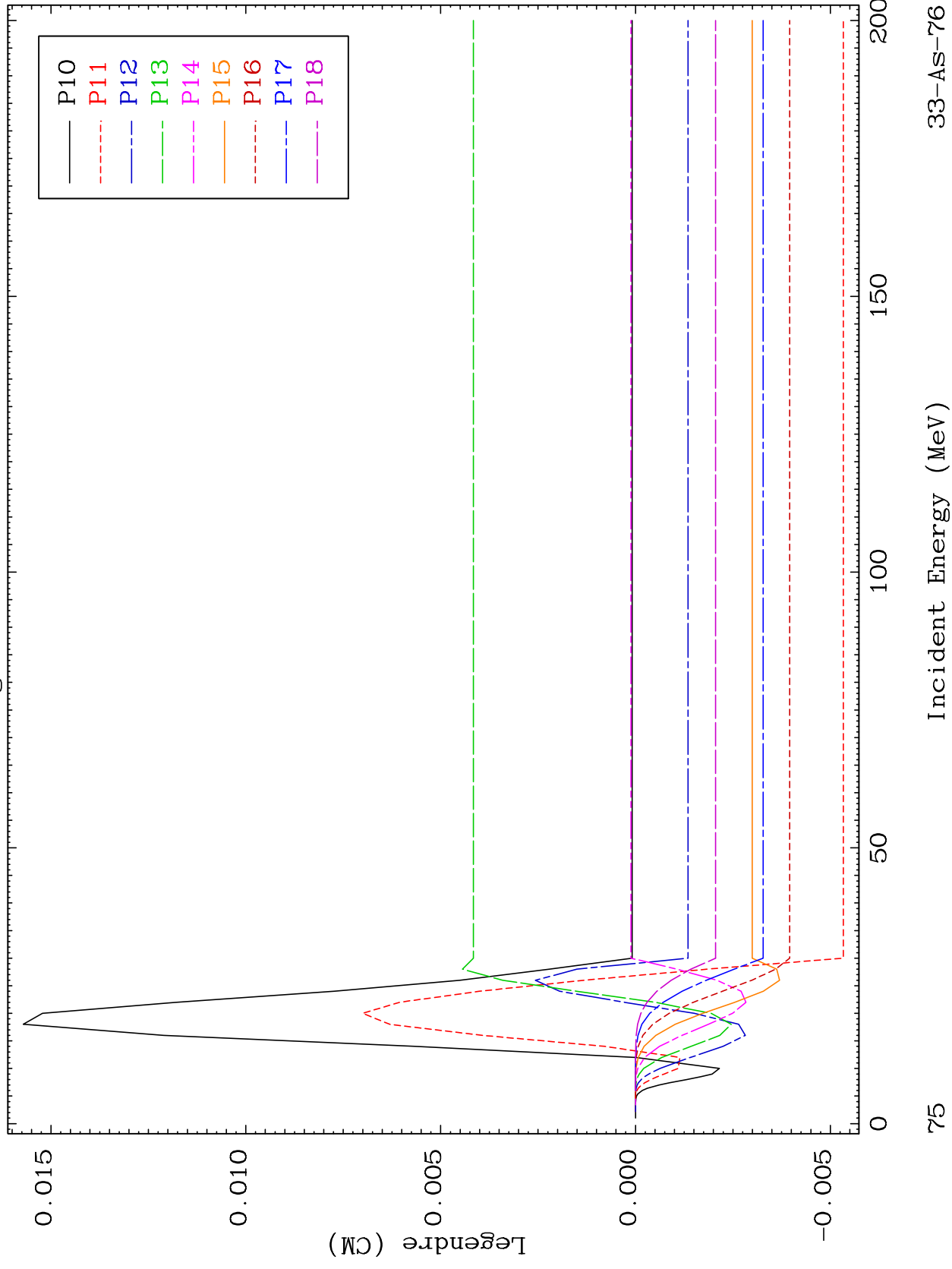


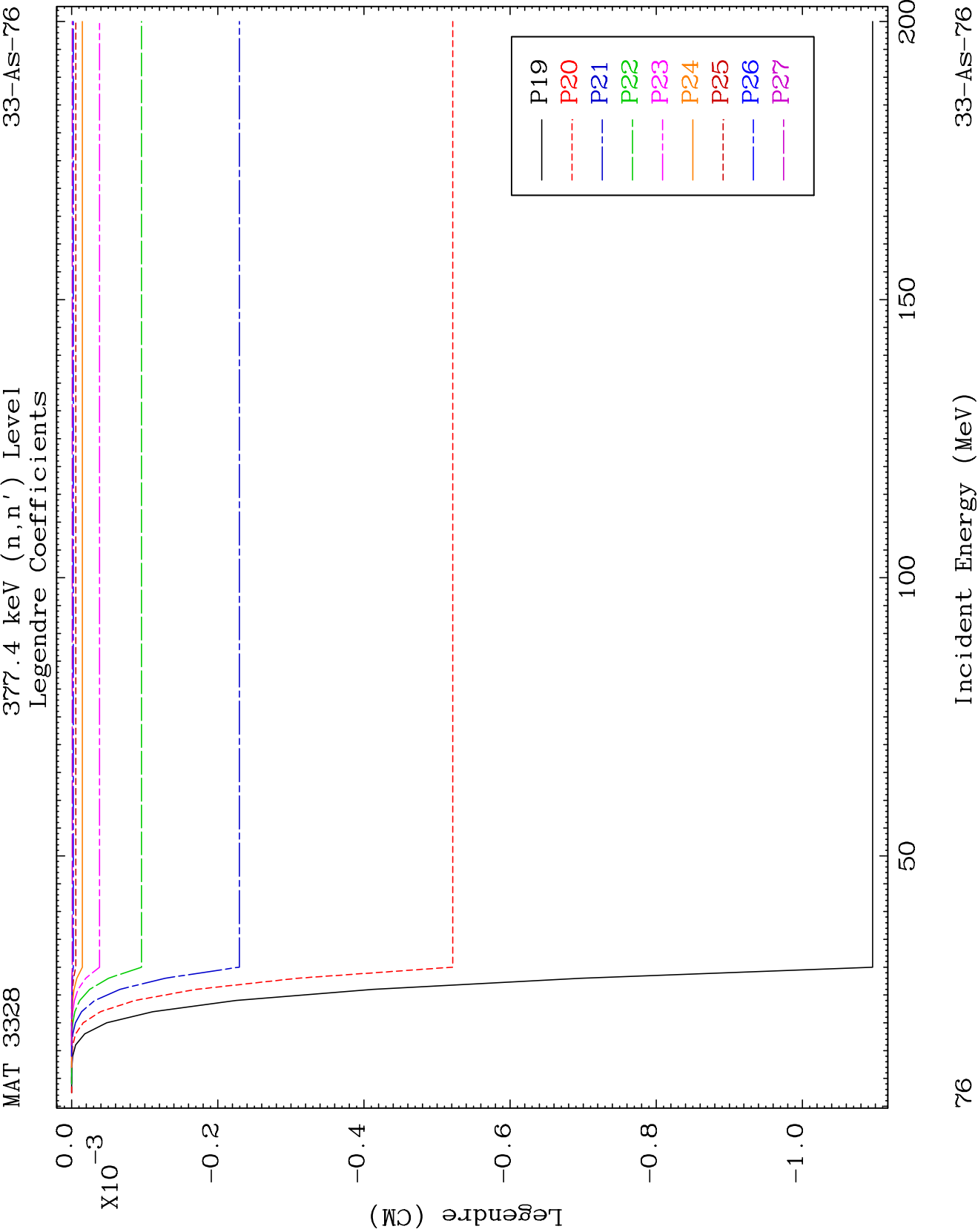


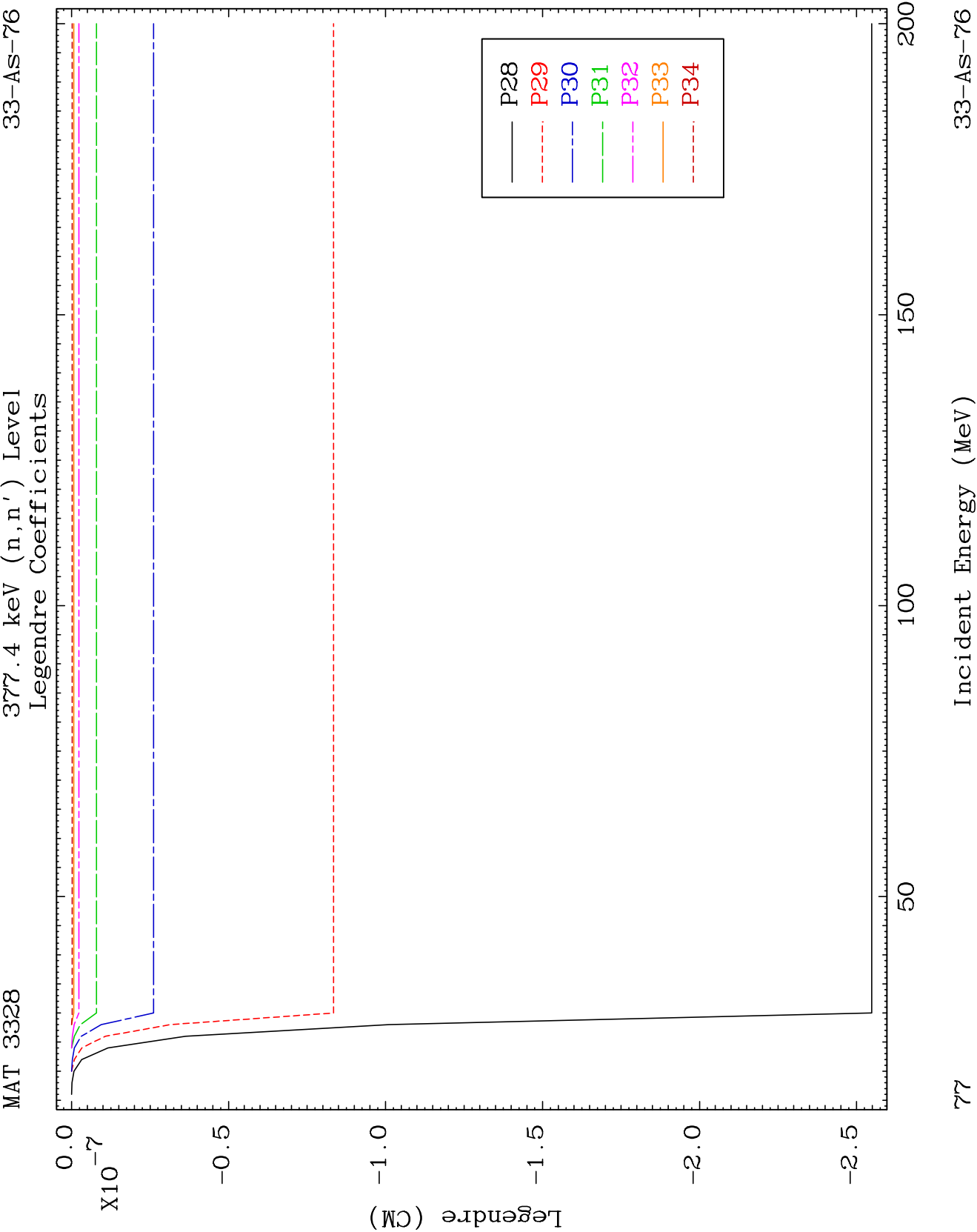
MAT 3328

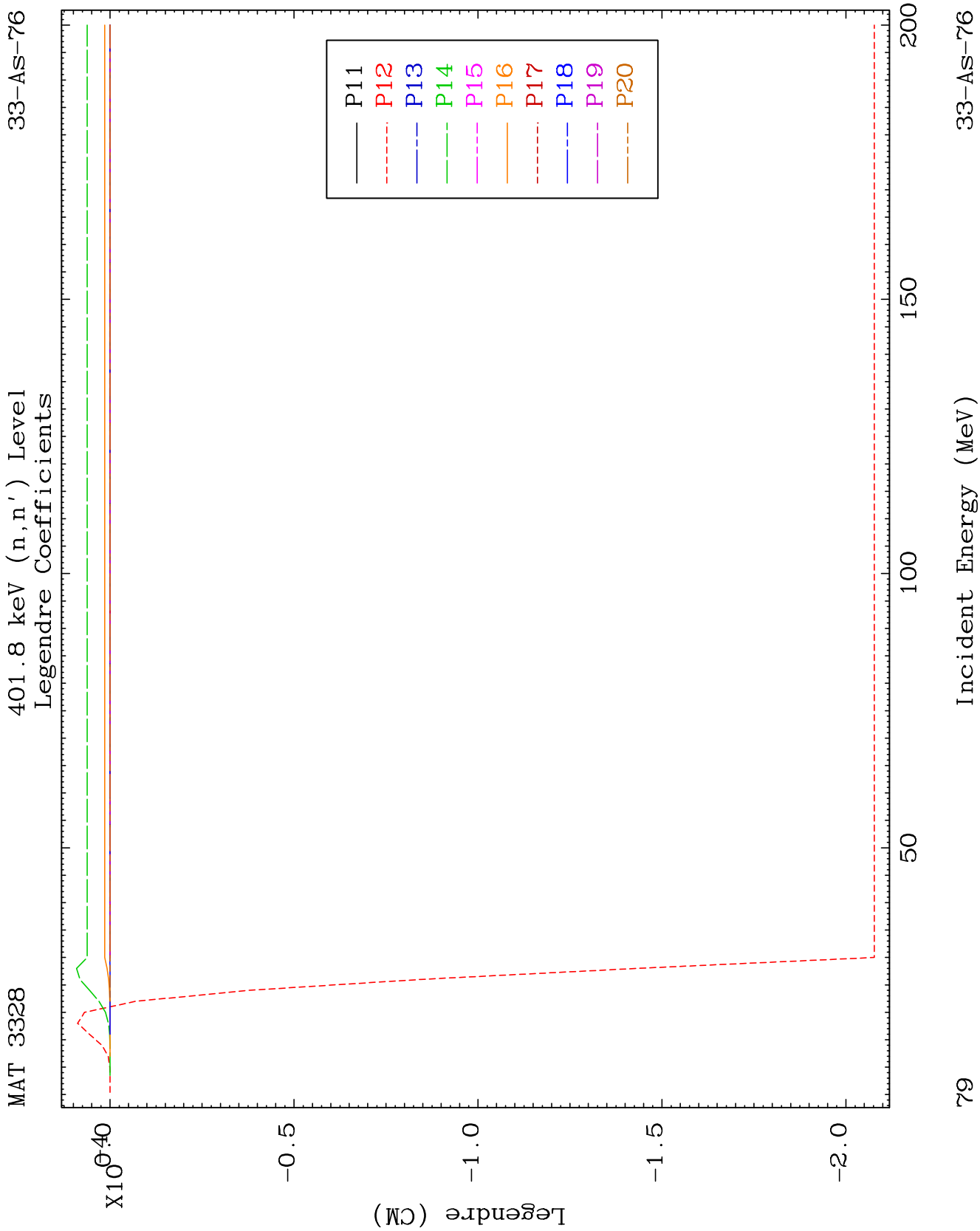
377.4 keV (n, n') Level
Legendre Coefficients

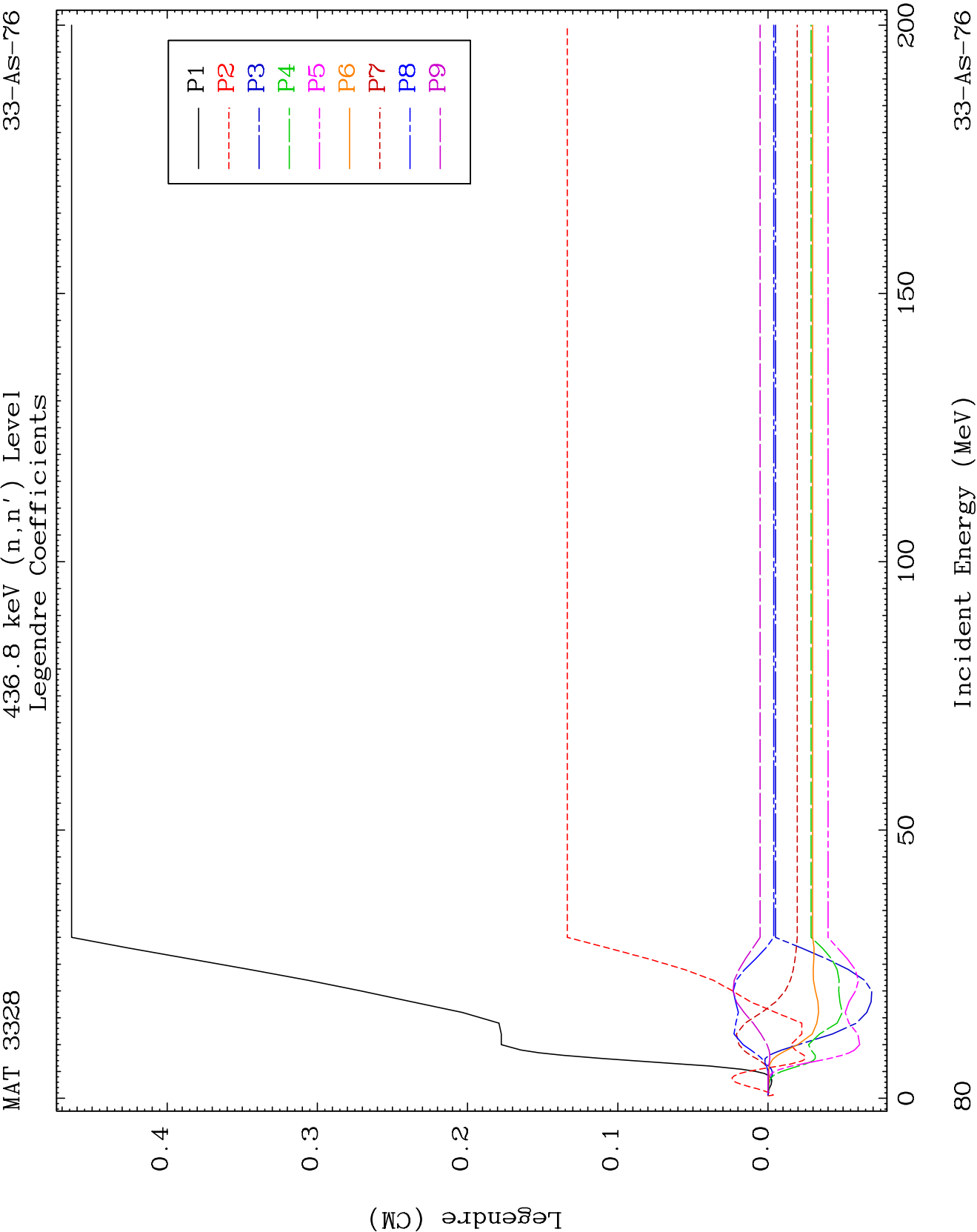
33-AS-76

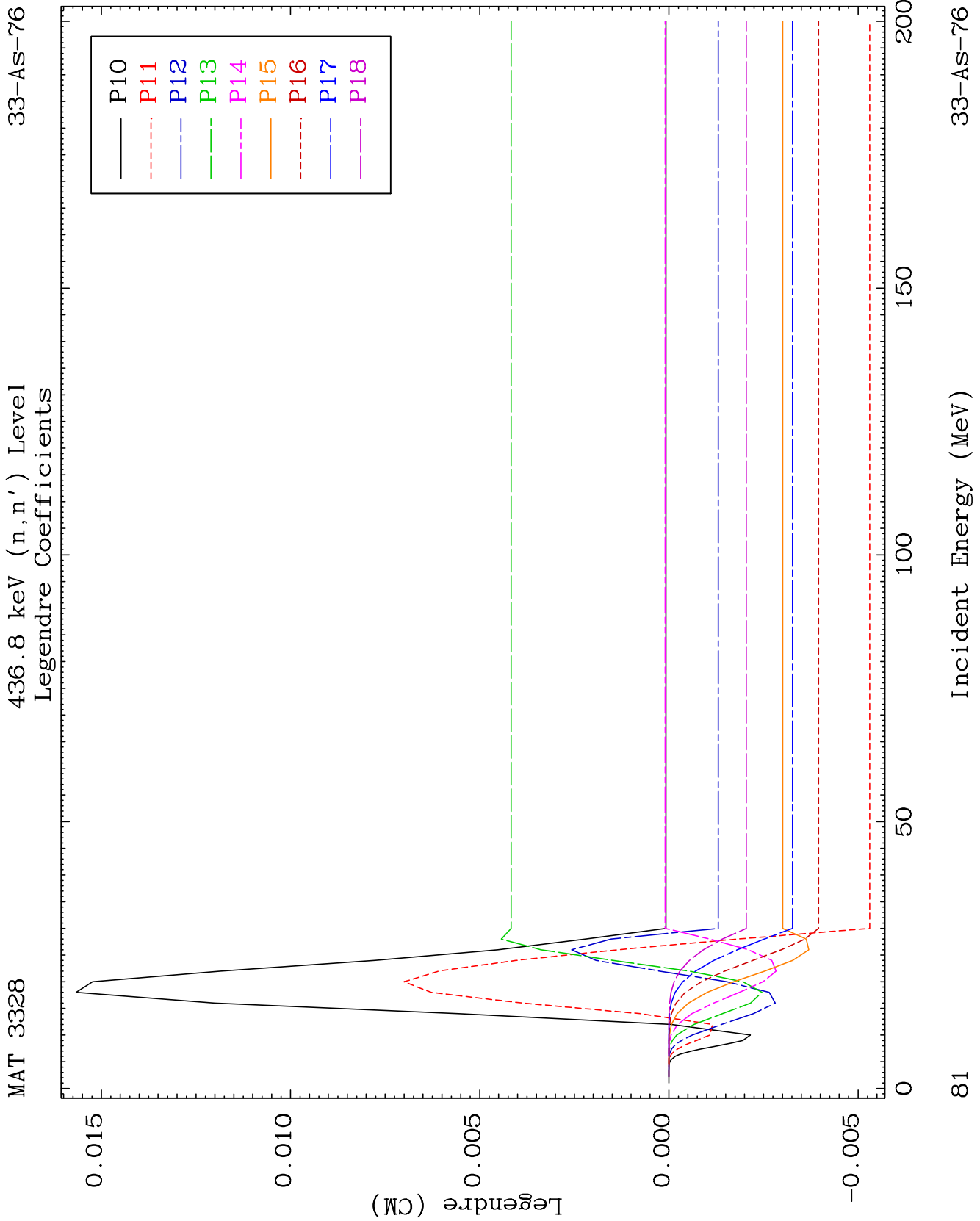








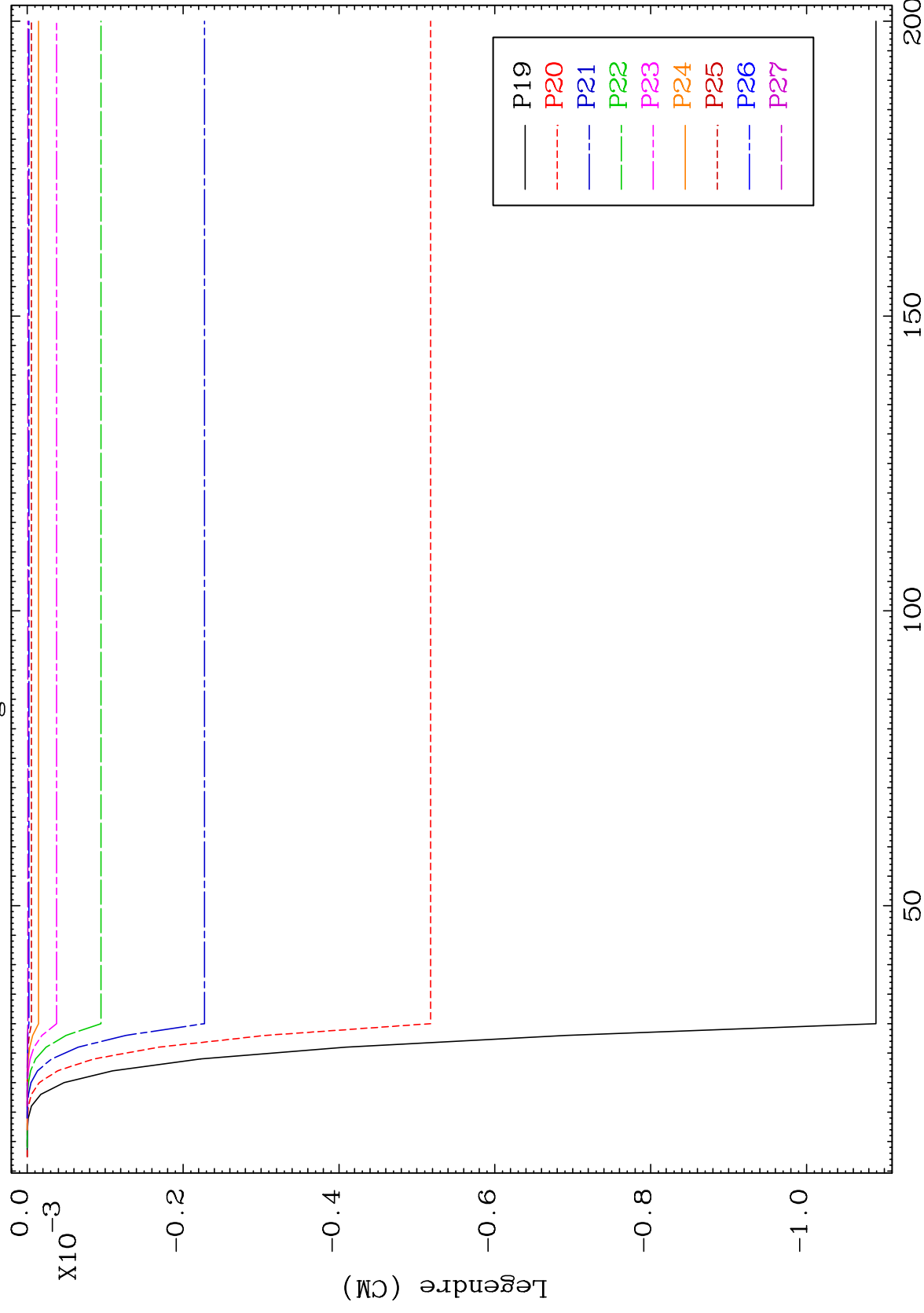




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436.8 keV (n, n') Level Legendre Coefficients

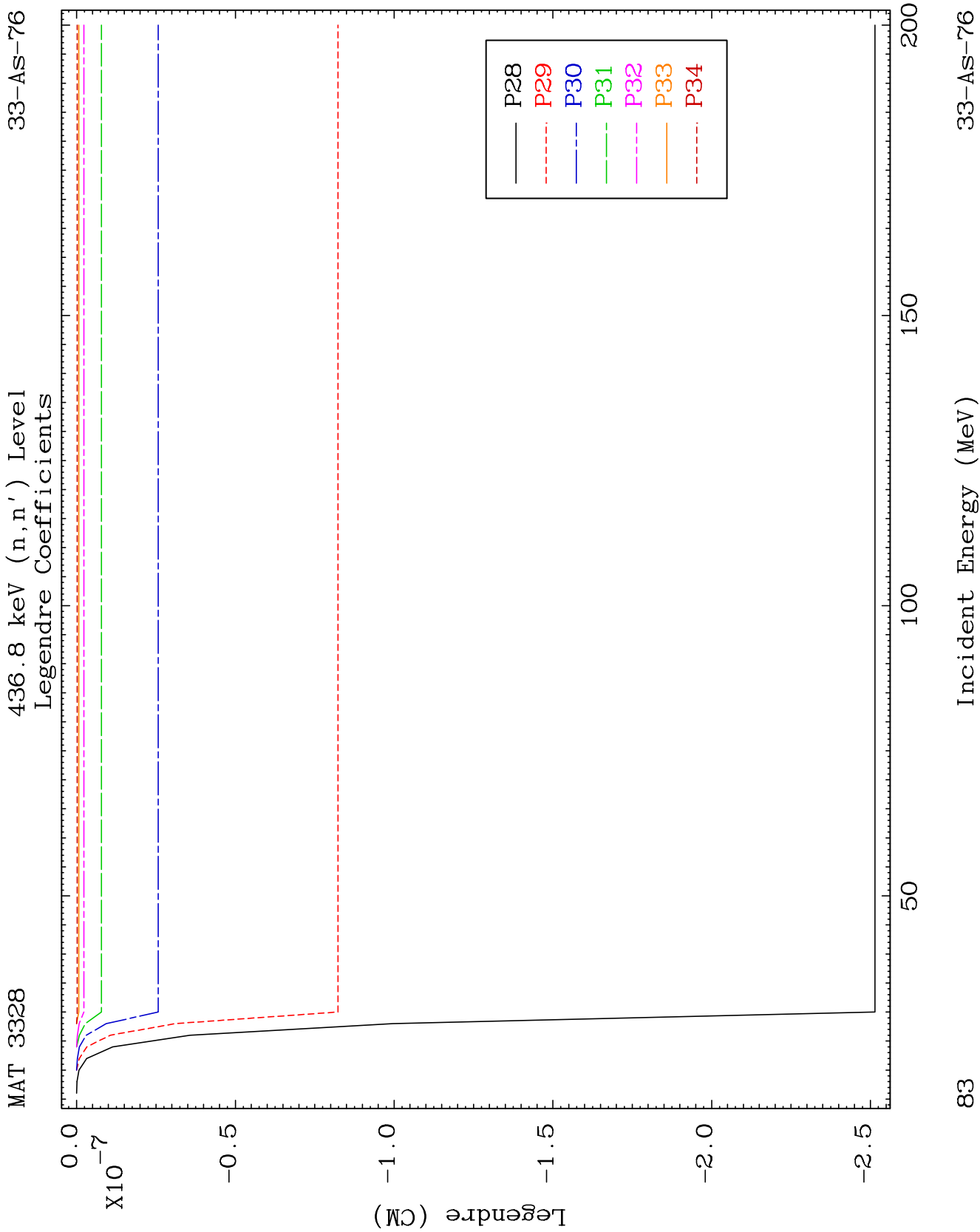
33-AS-76



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Incident Energy (MeV)

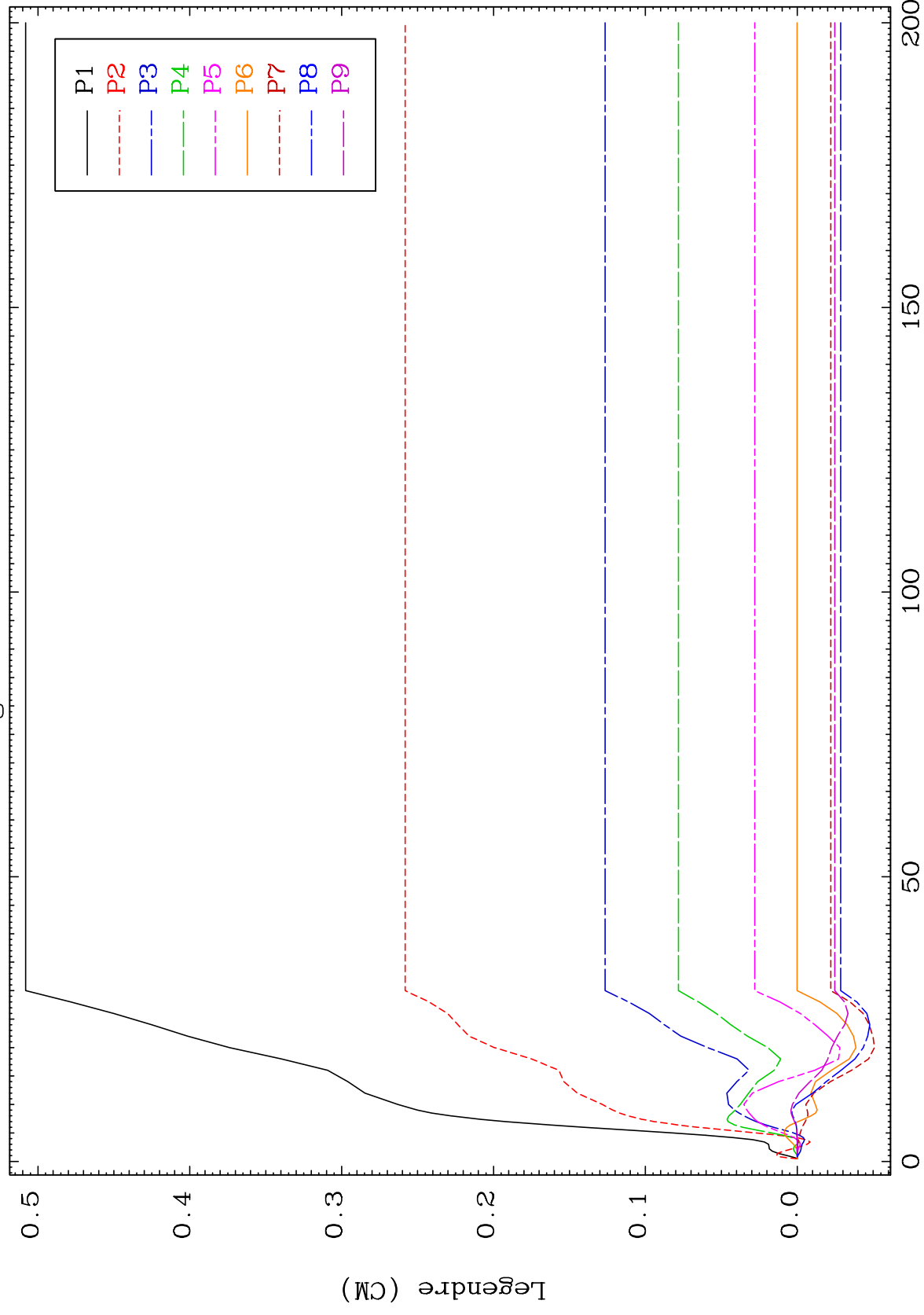
33-AS-76



MAT 3328

447.2 keV (n, n') Level Legendre Coefficients

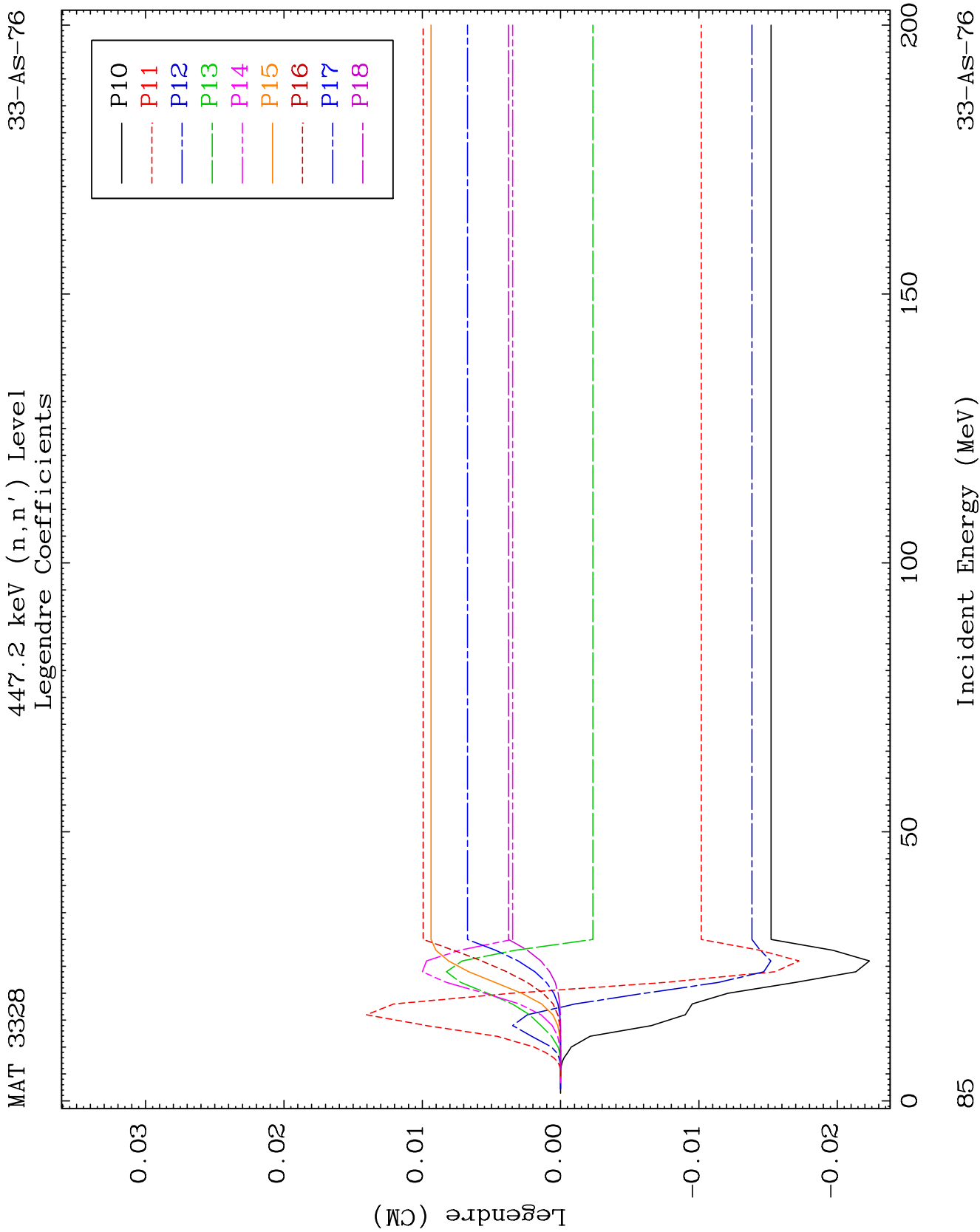
33-As-76

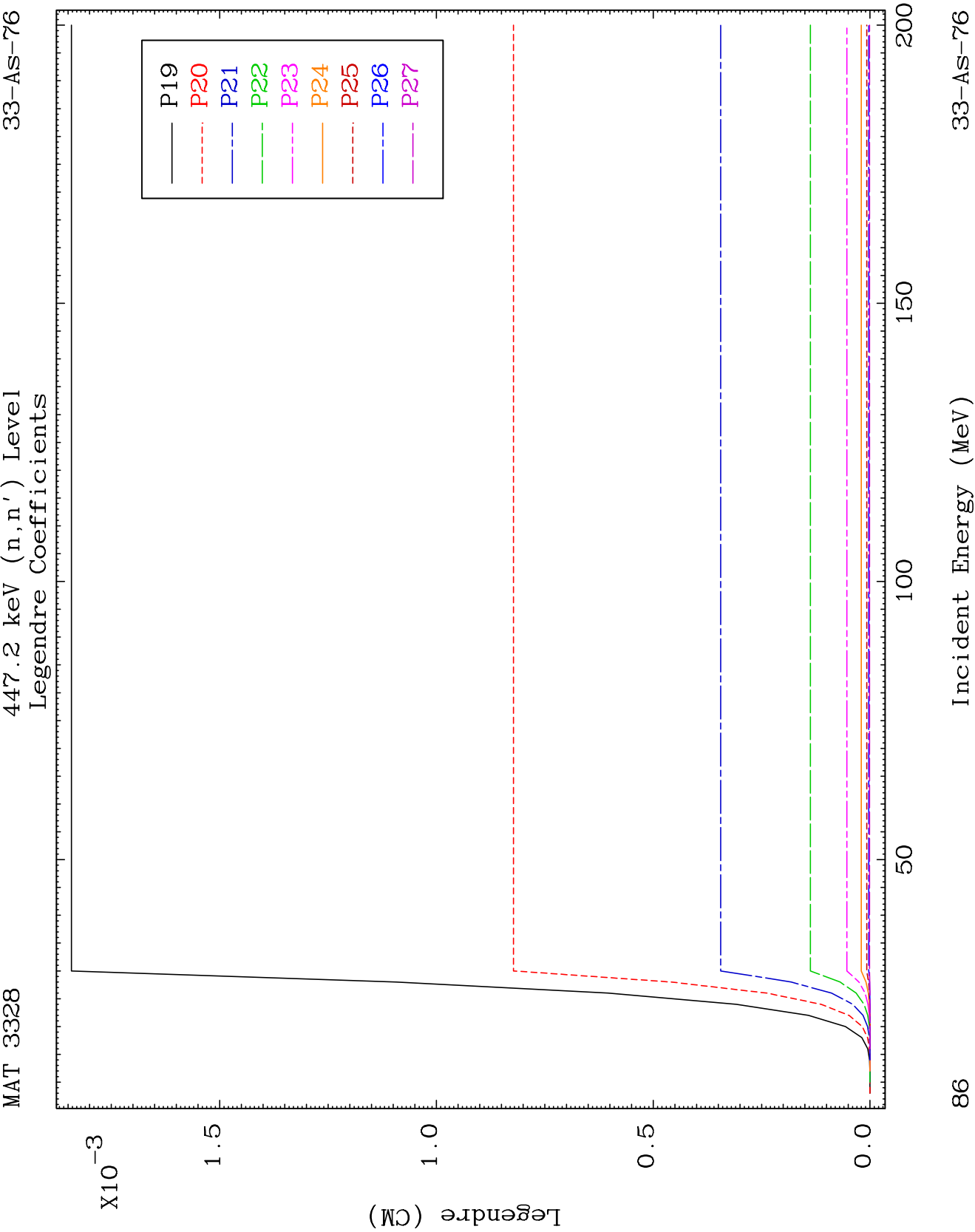


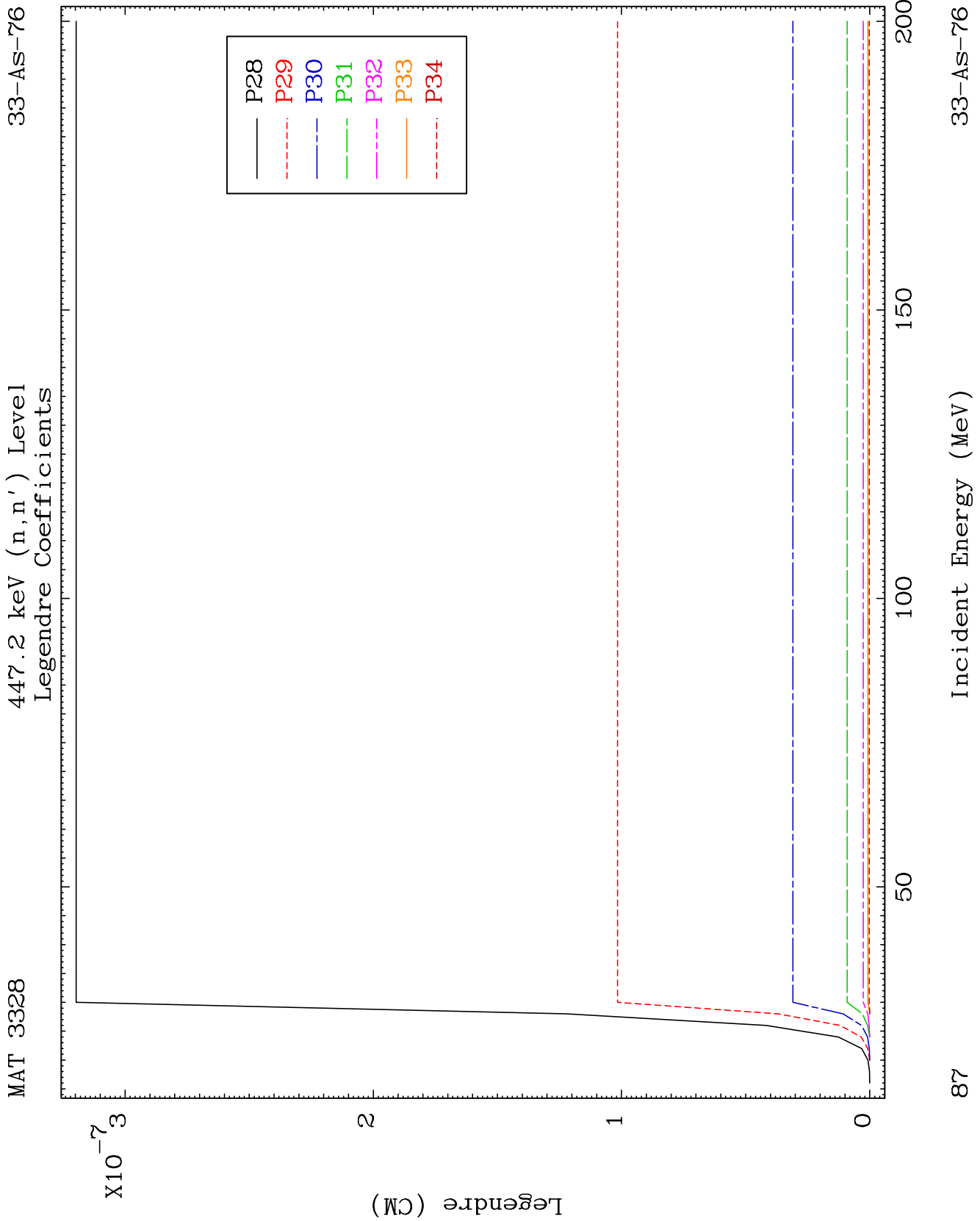
84

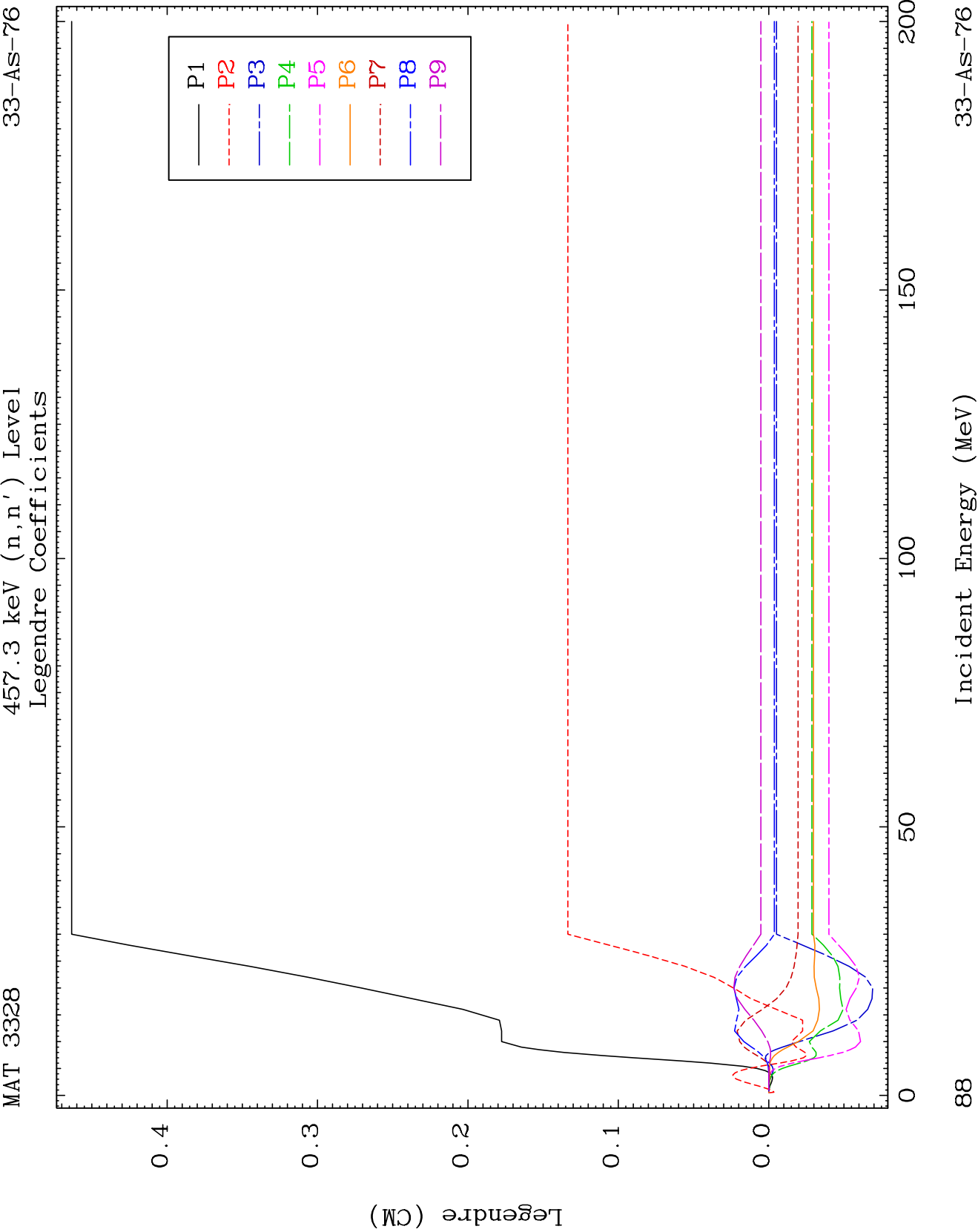
Incident Energy (MeV)

33-AS-76





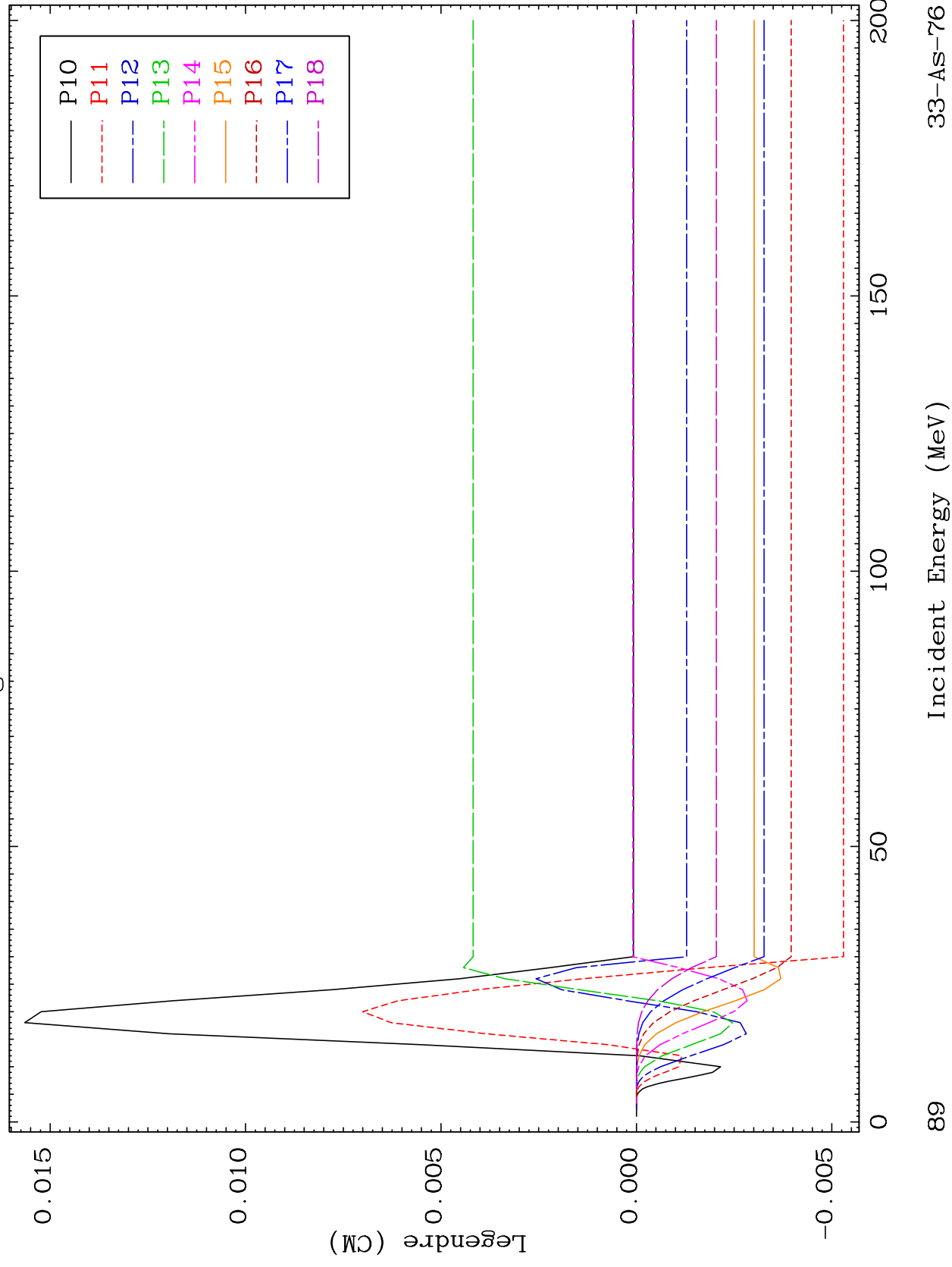


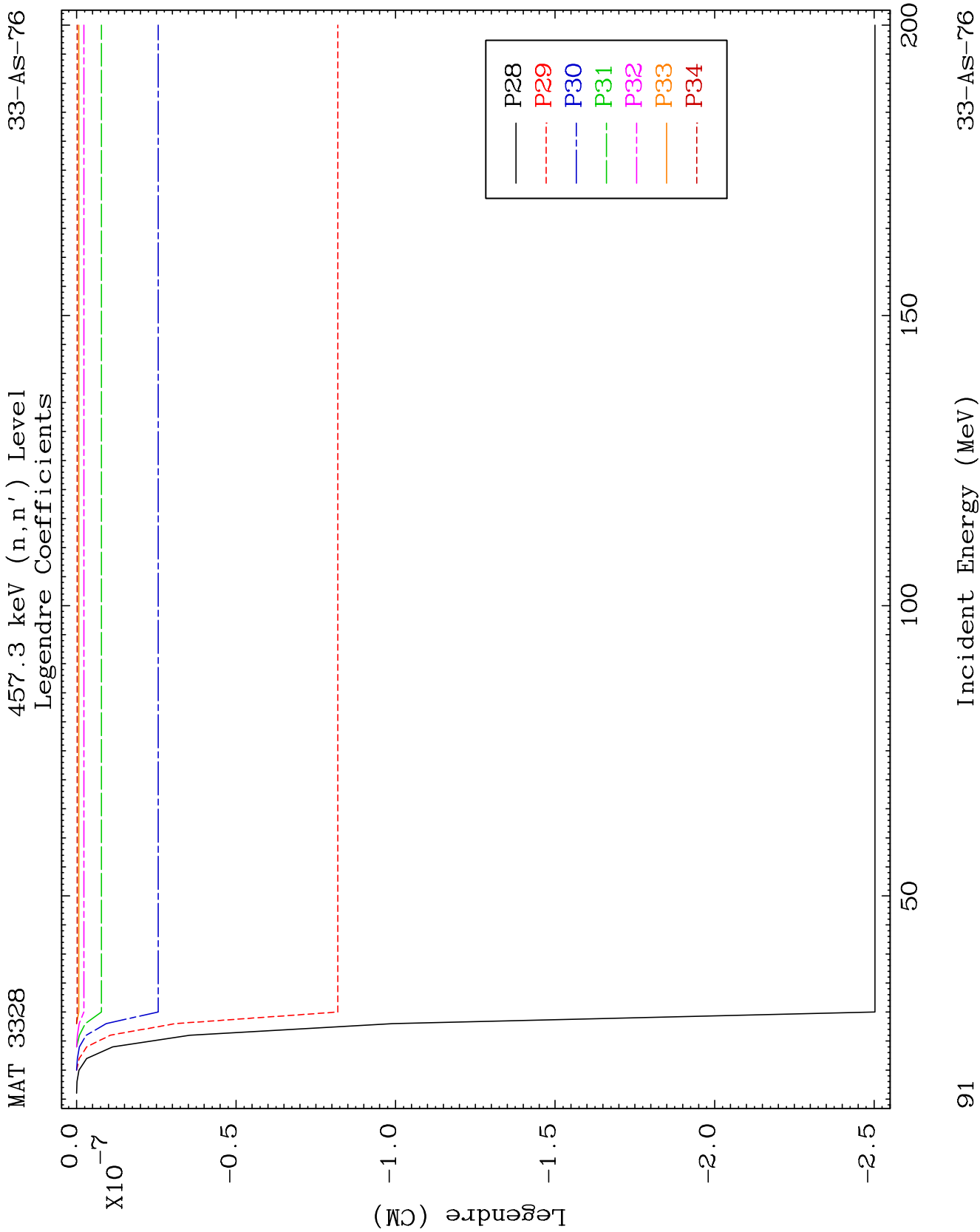


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457.3 keV (n, n') Level Legendre Coefficients

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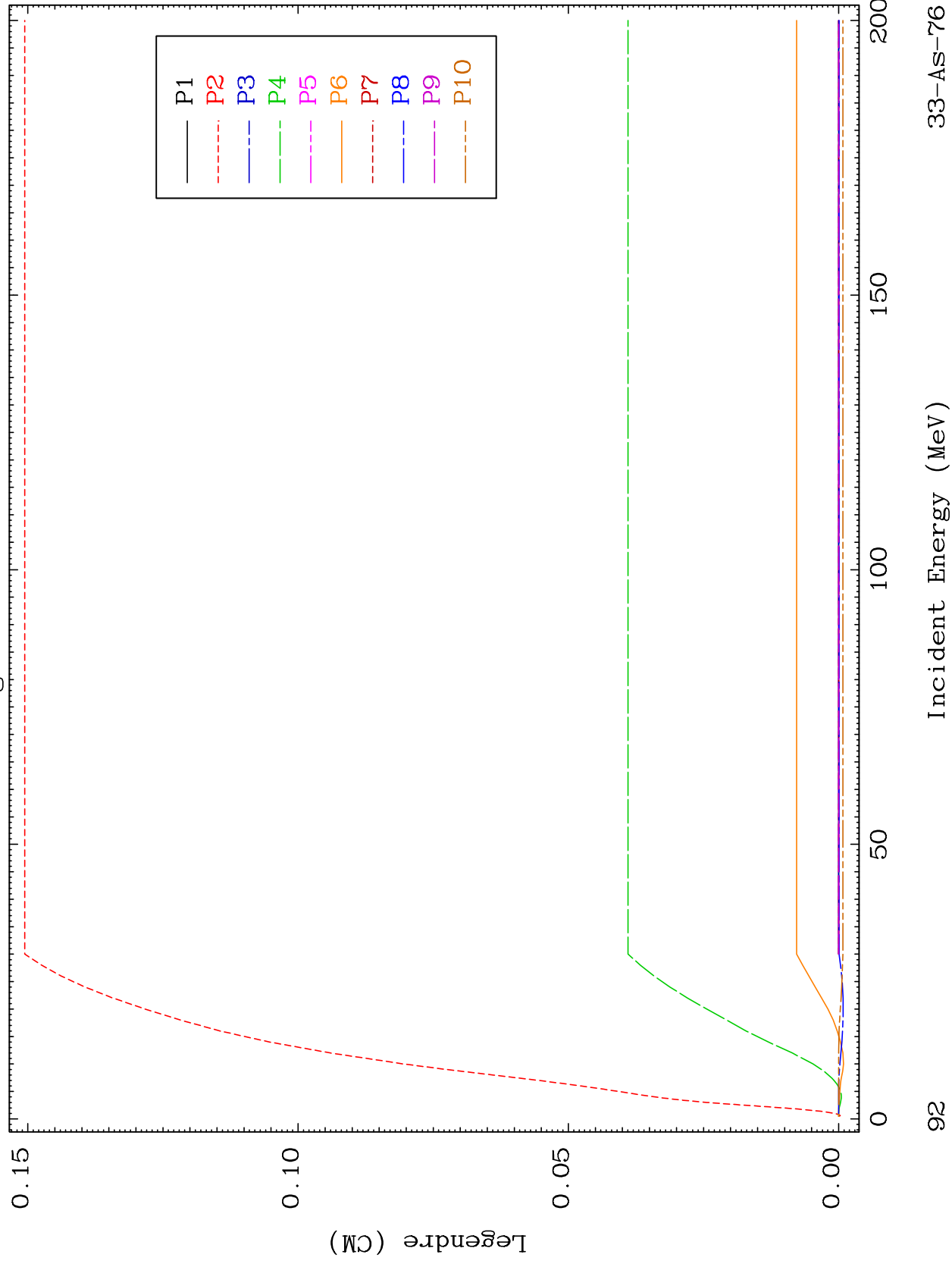


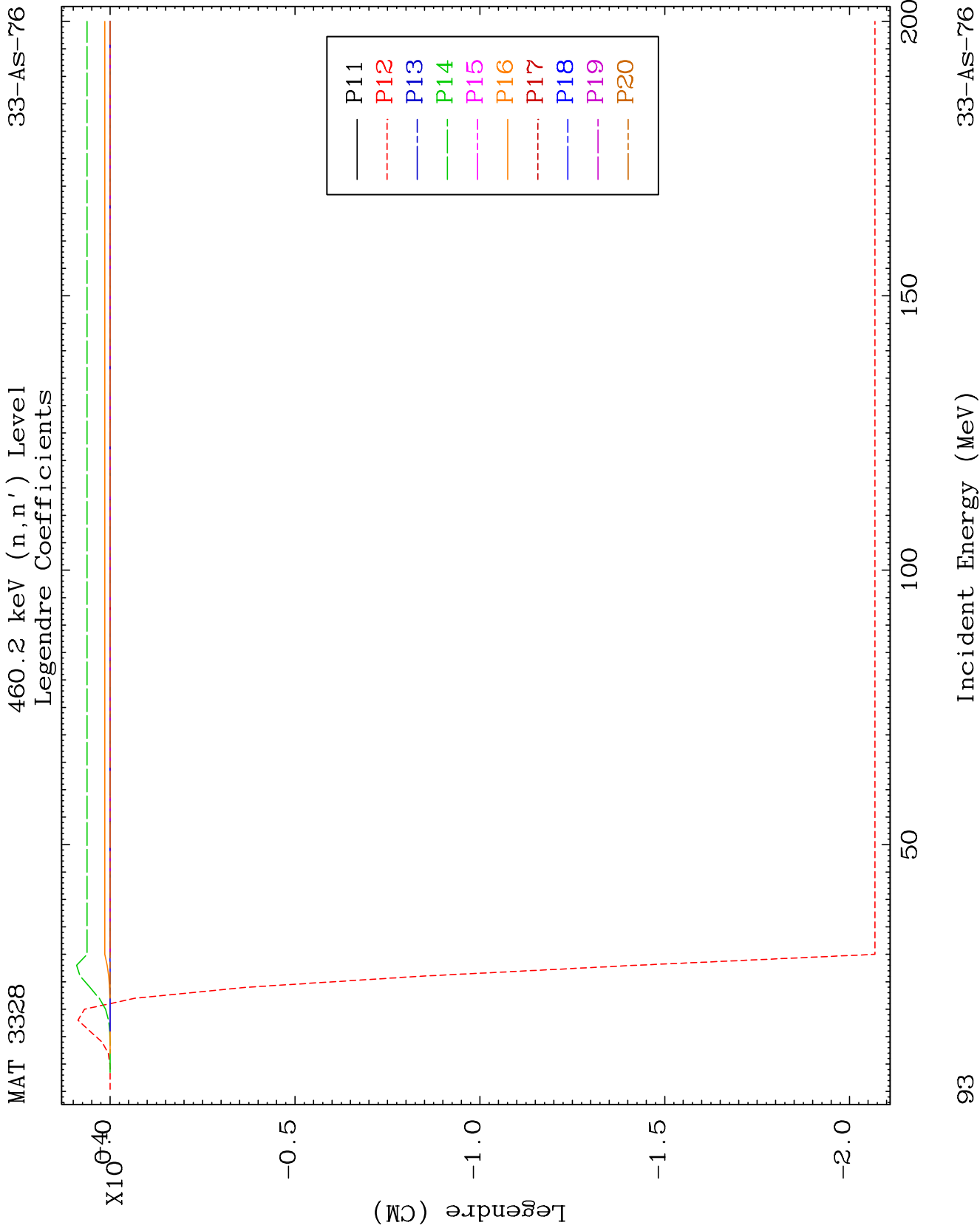


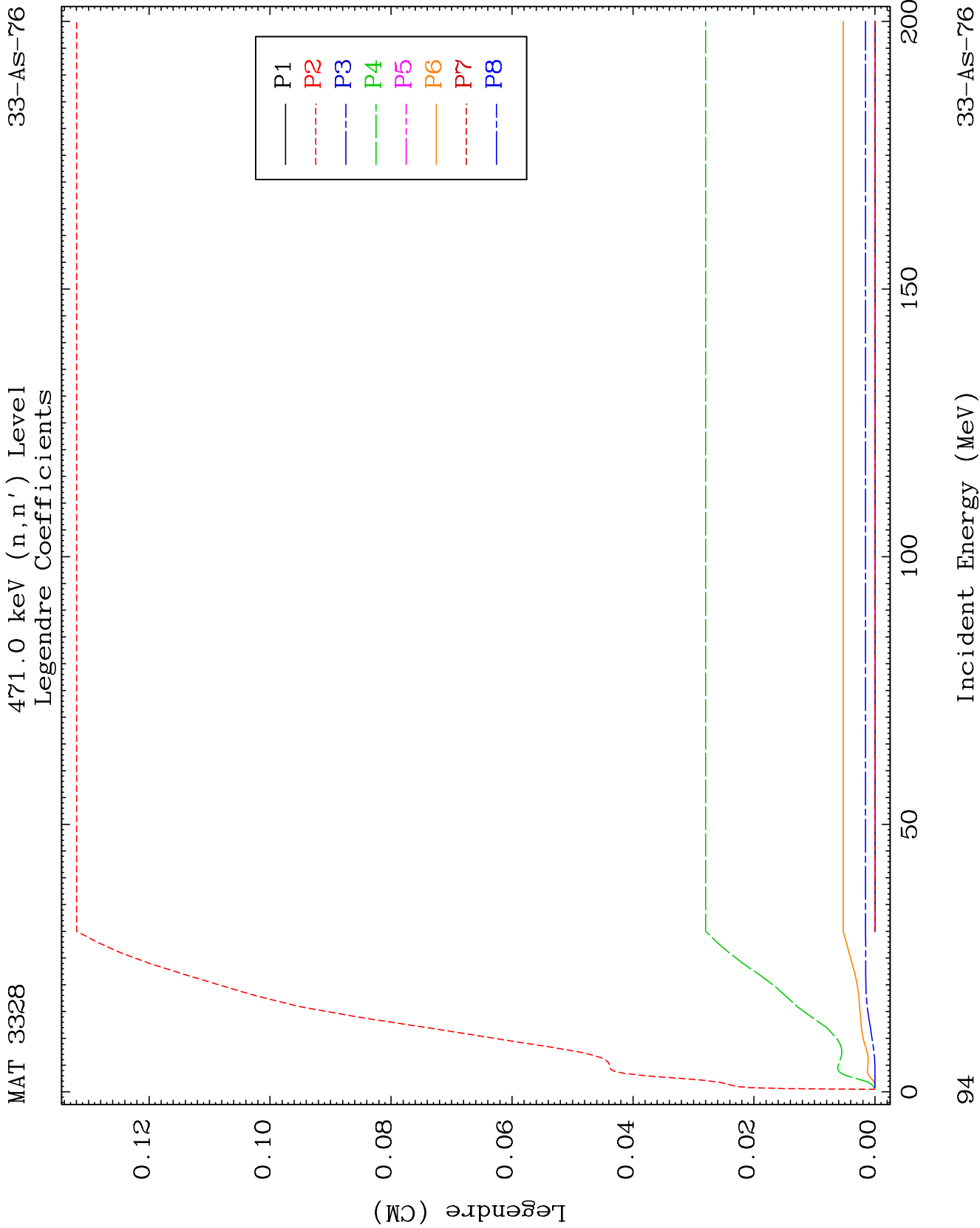
MAT 3328

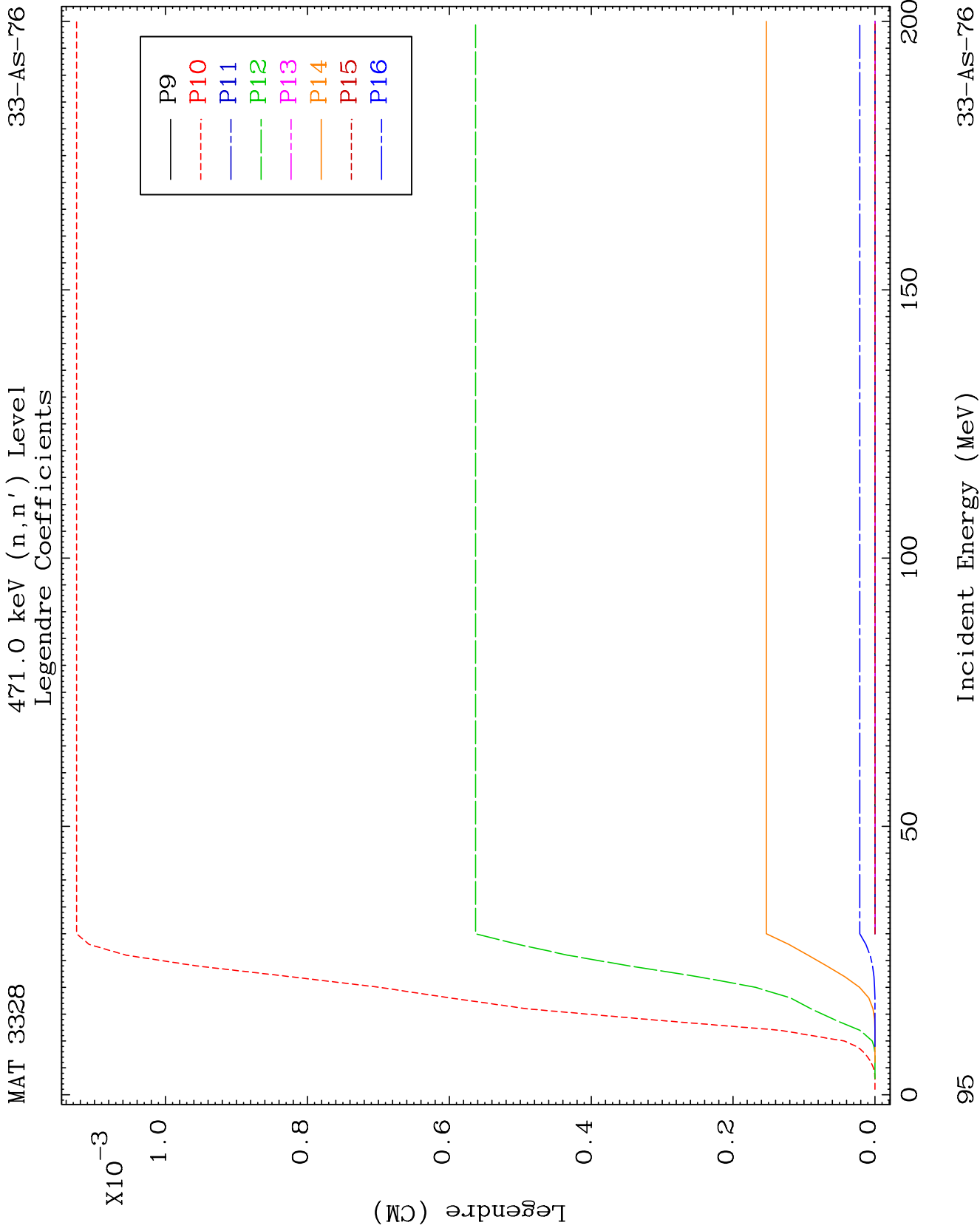
460.2 keV (n, n') Level
Legendre Coefficients

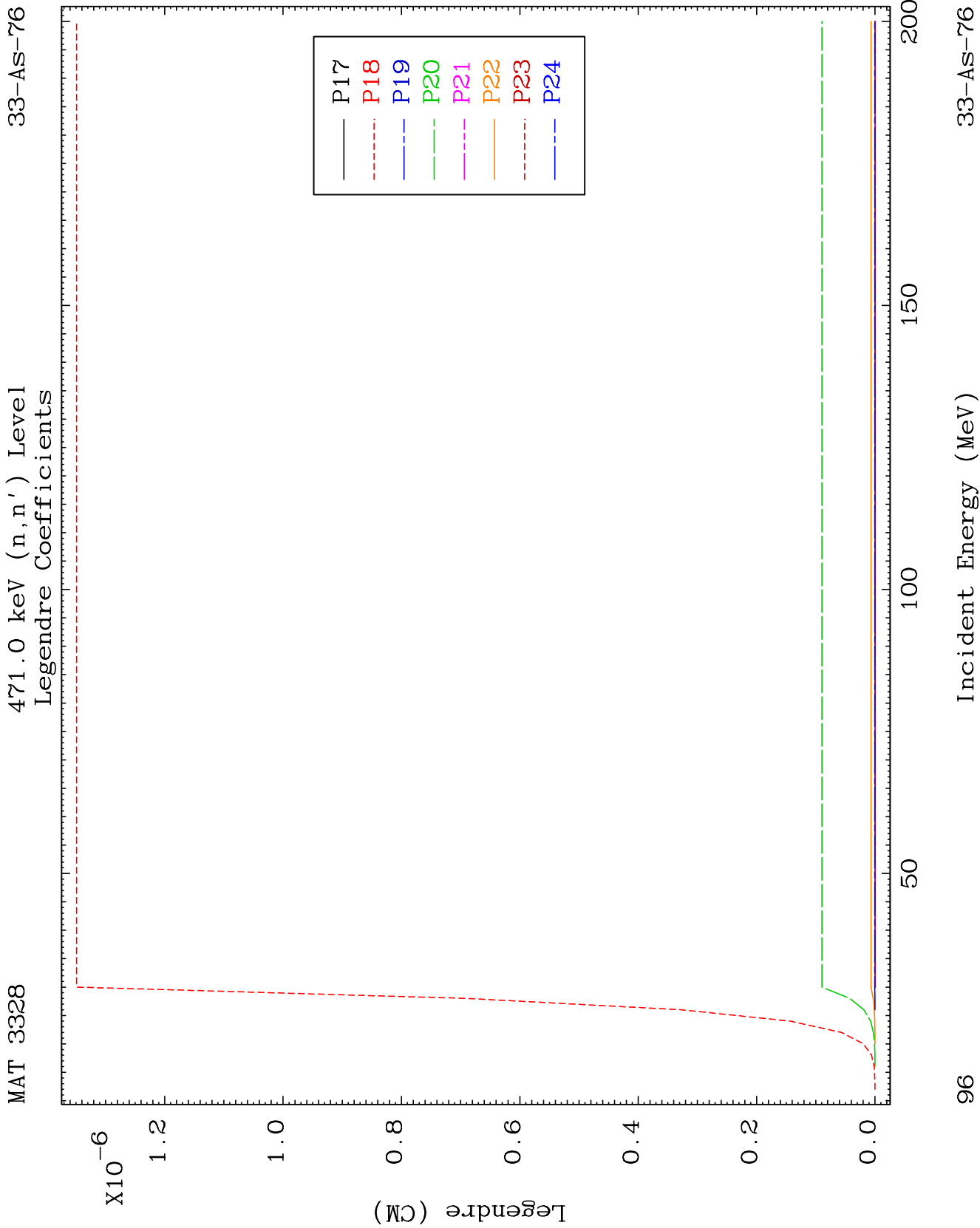
33-As-76

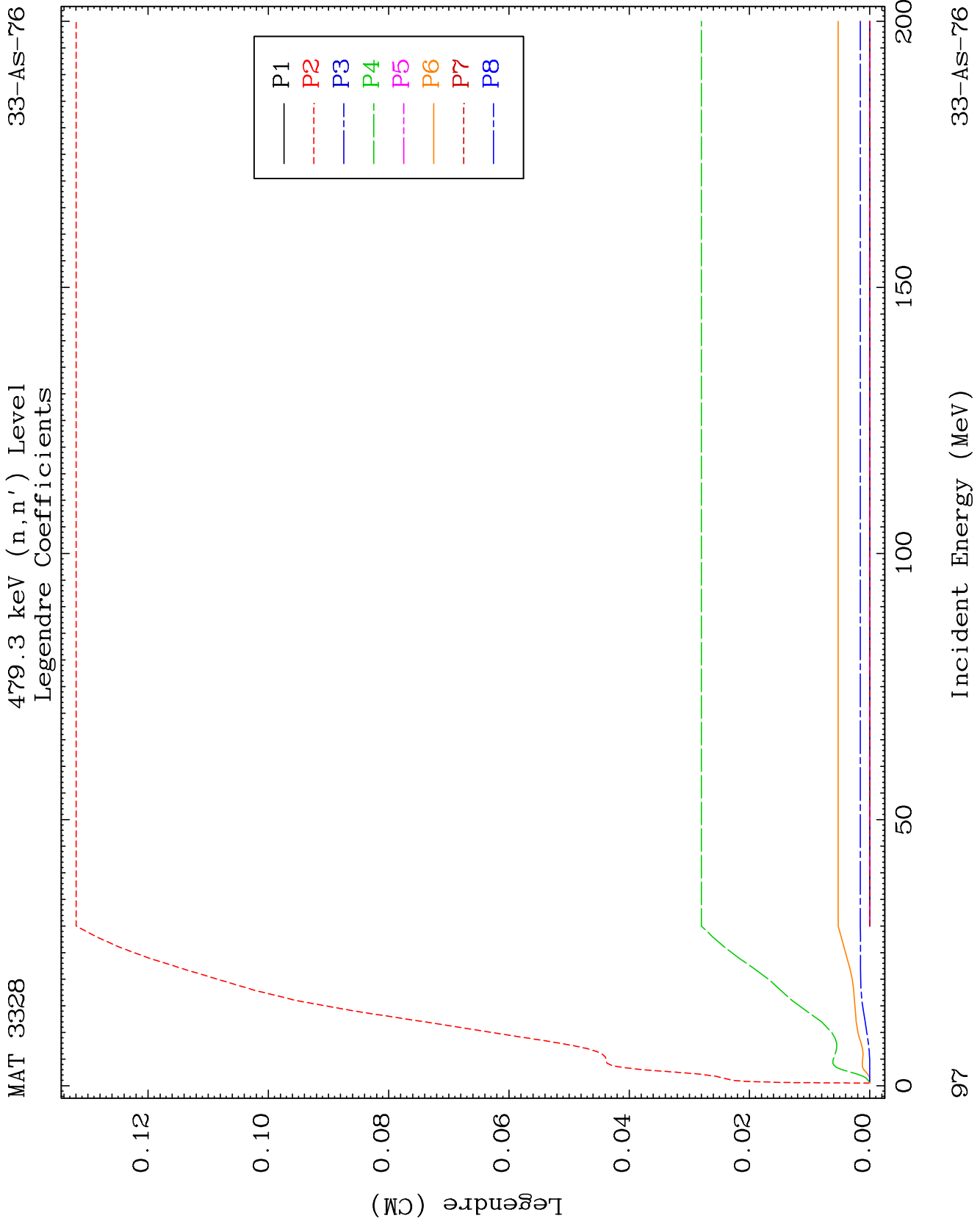








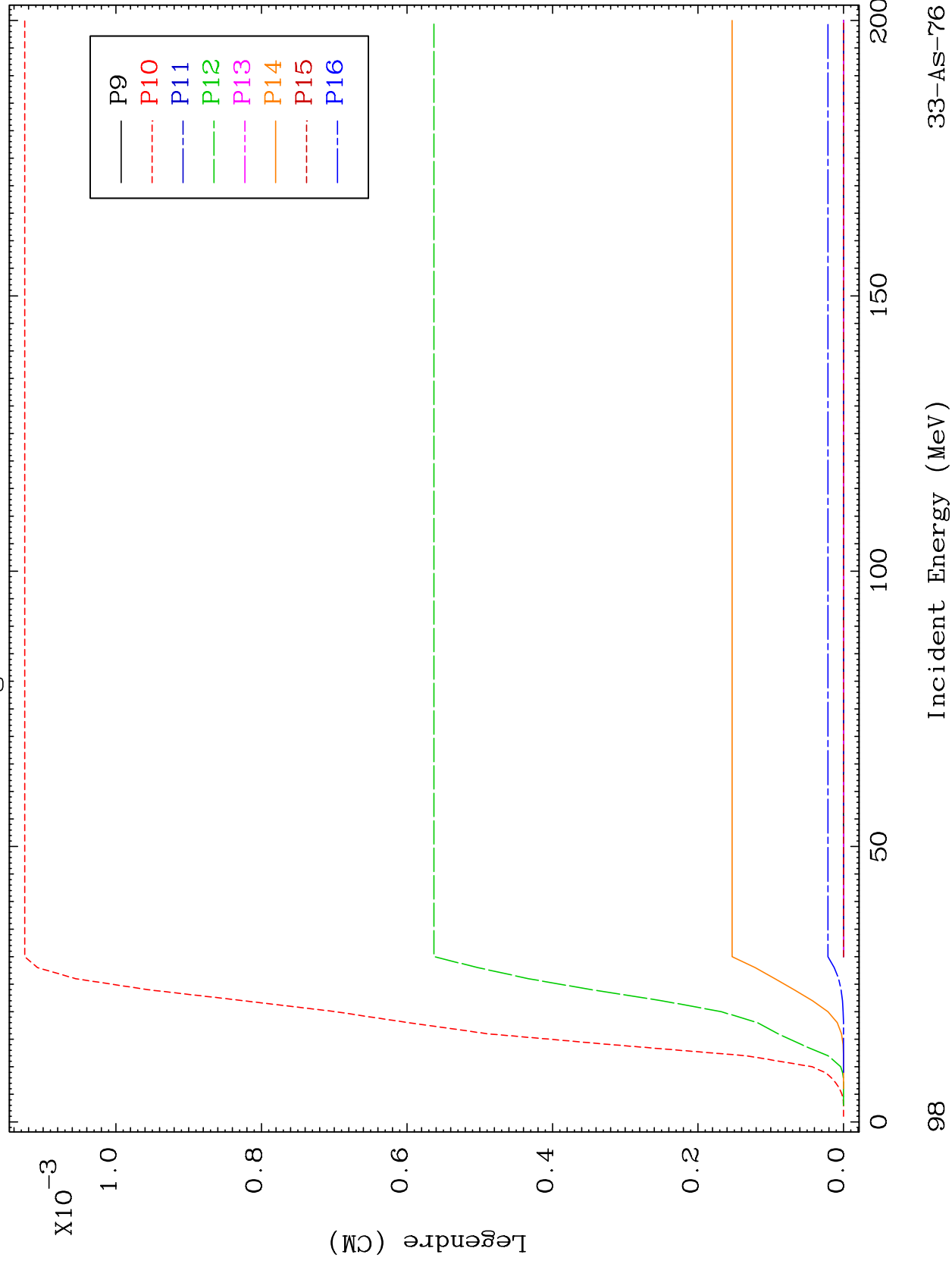


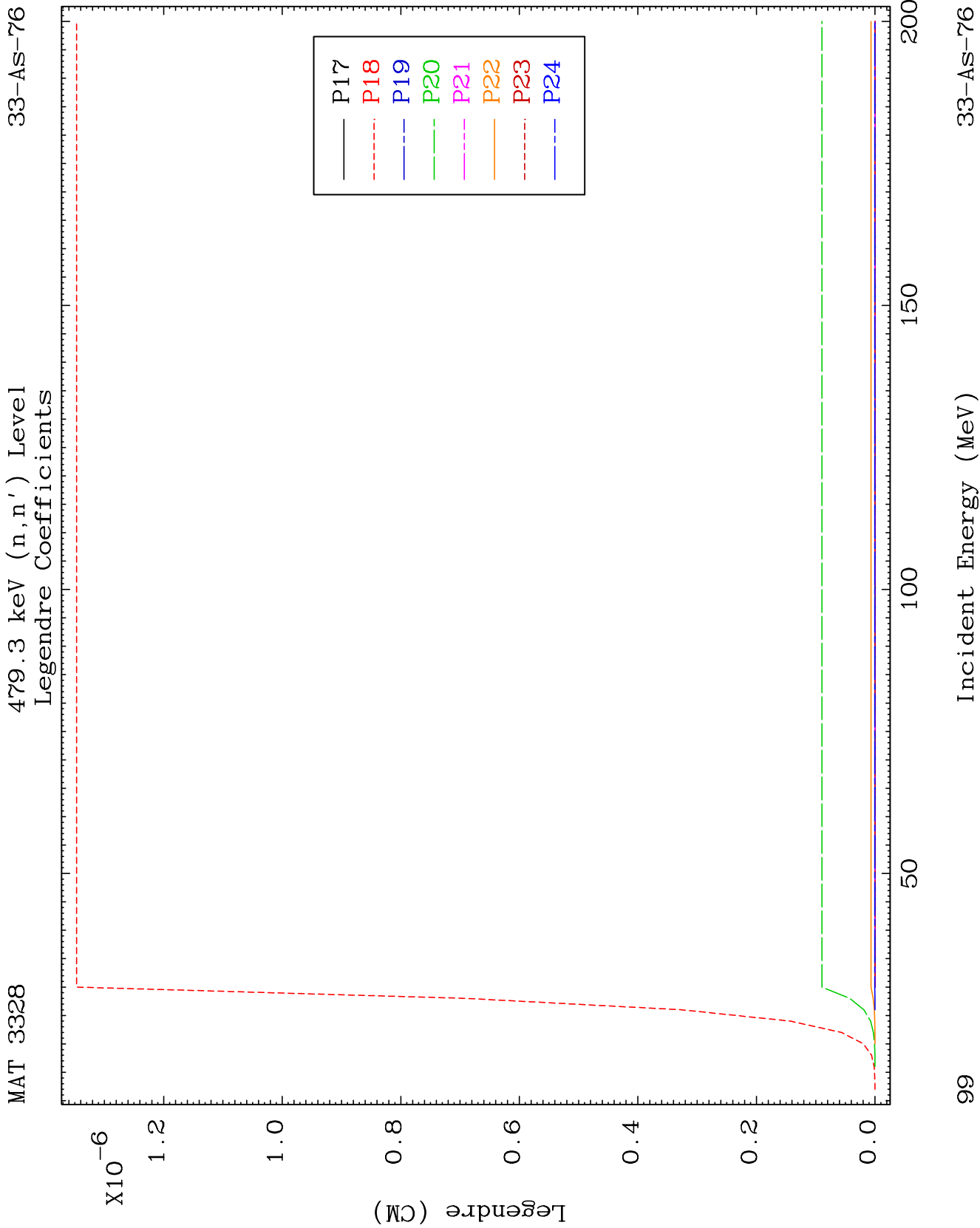


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479.3 keV (n, n') Level Legend Coefficients

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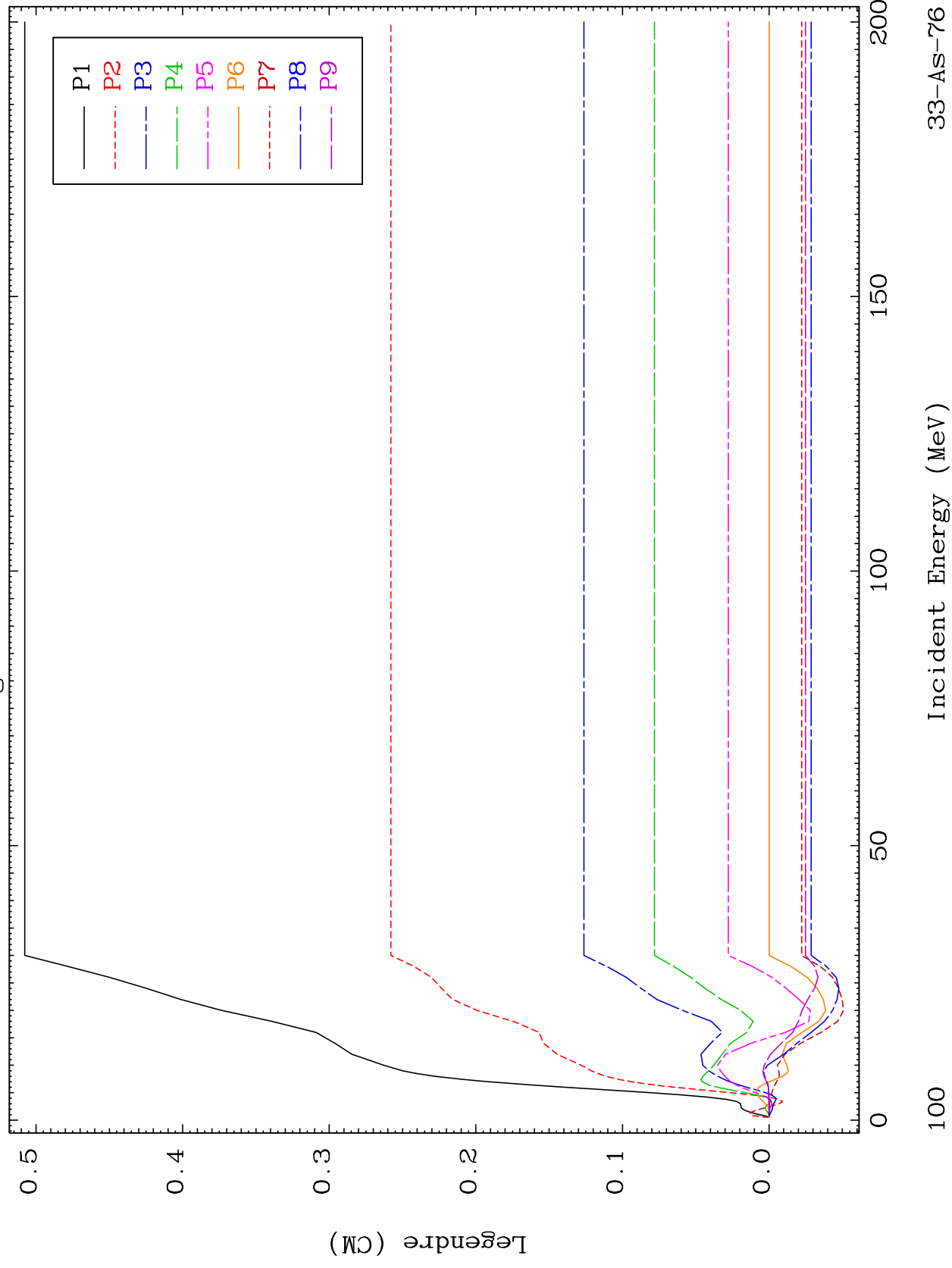


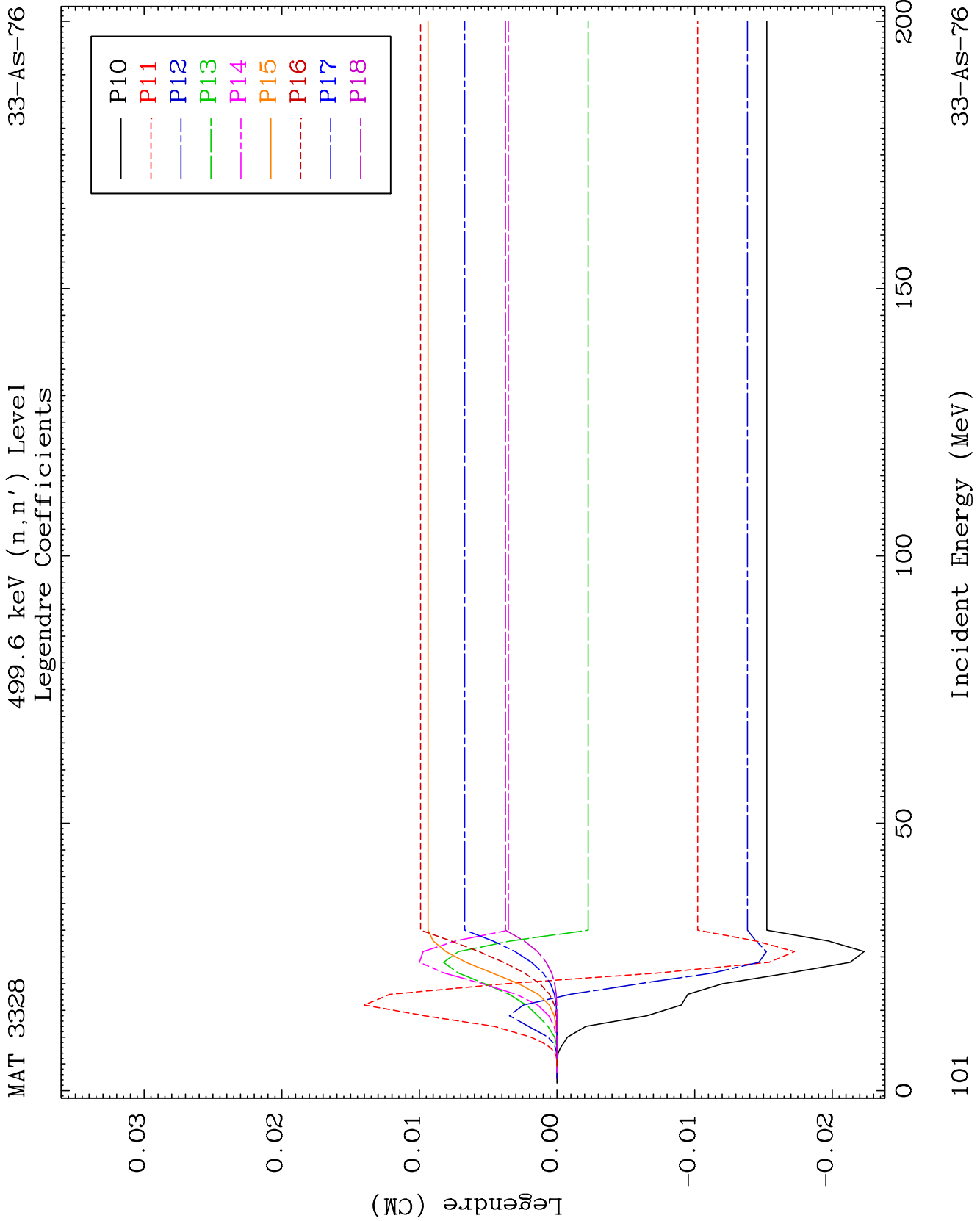


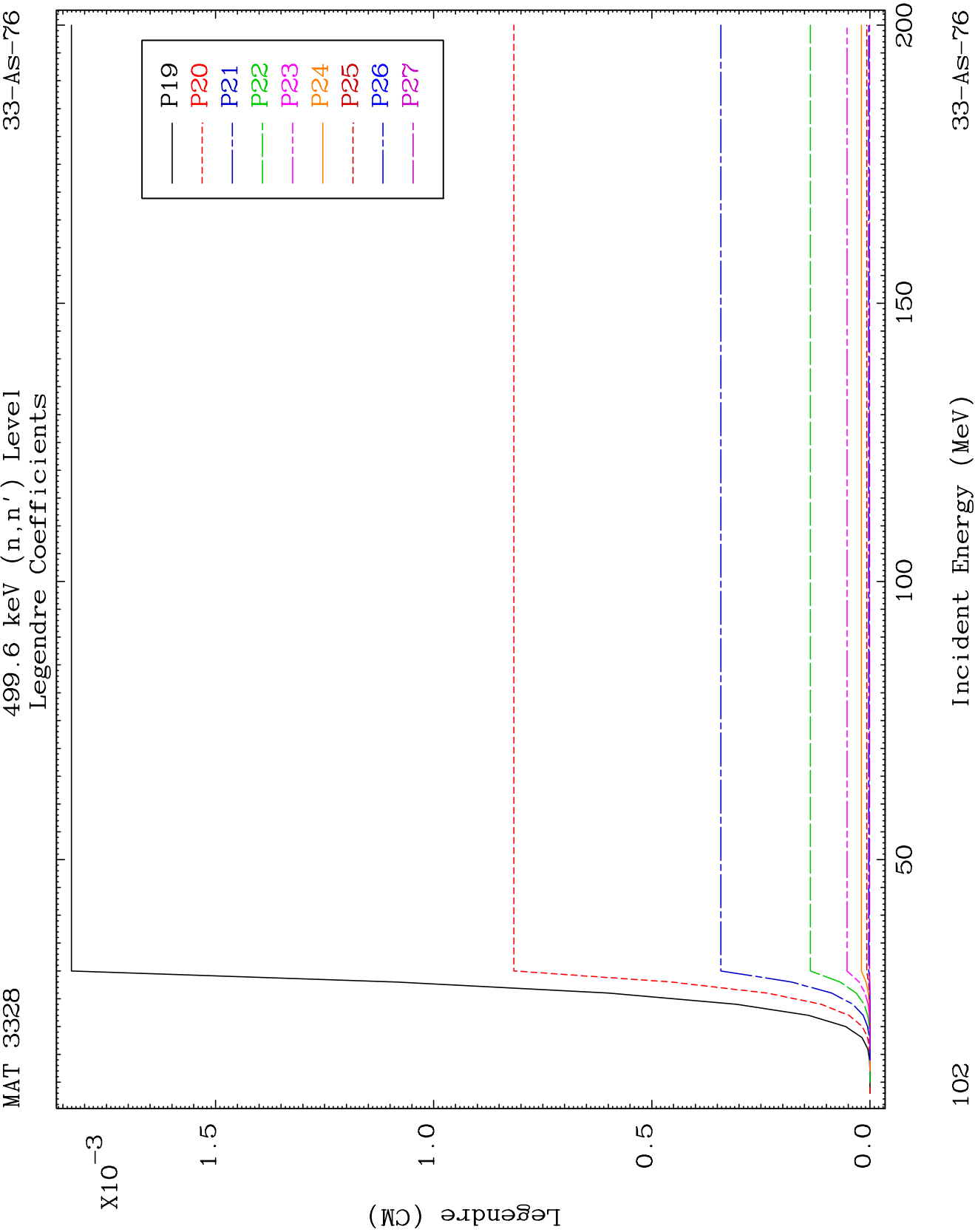
MAT 3328

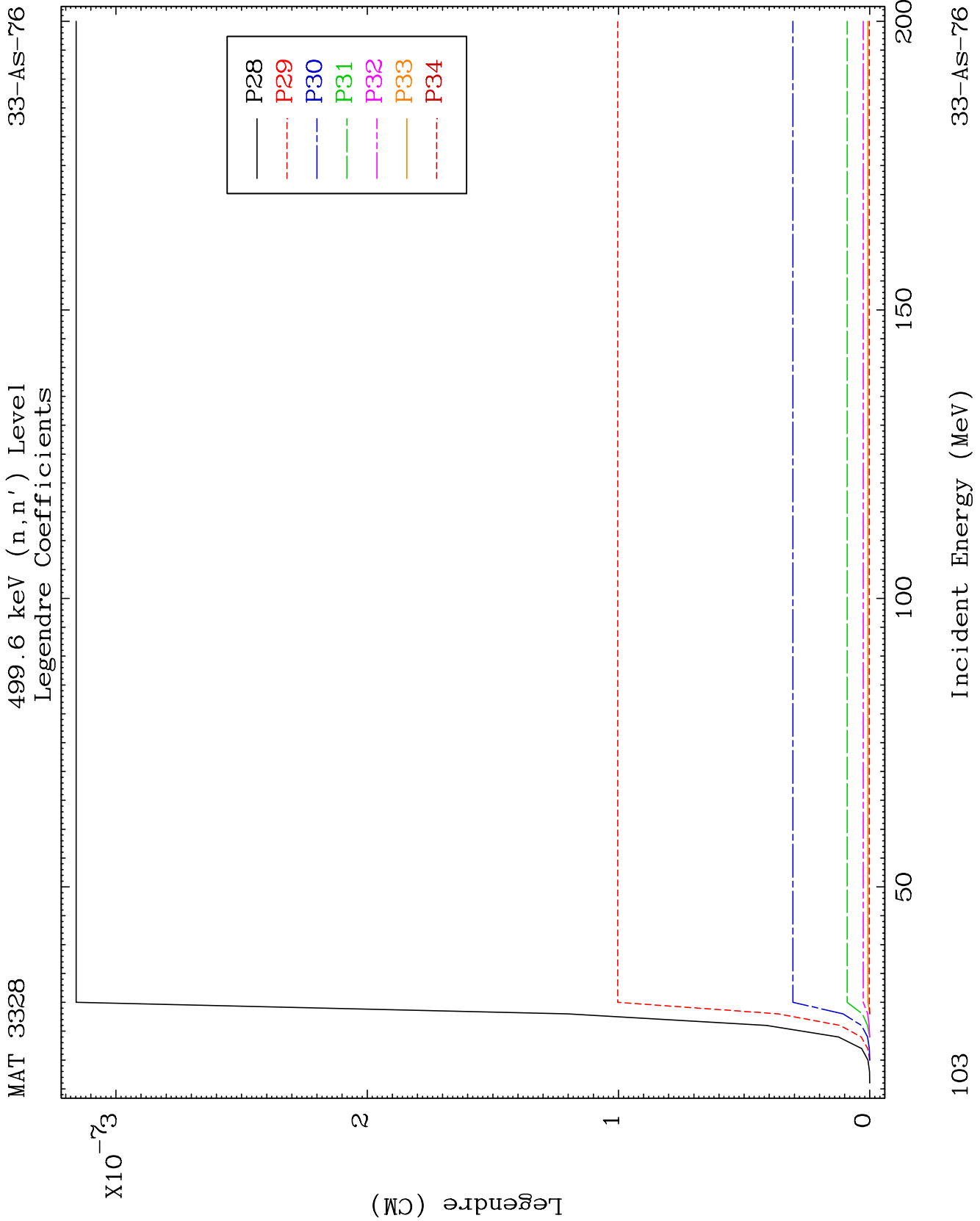
499.6 keV (n, n') Level Legendre Coefficients

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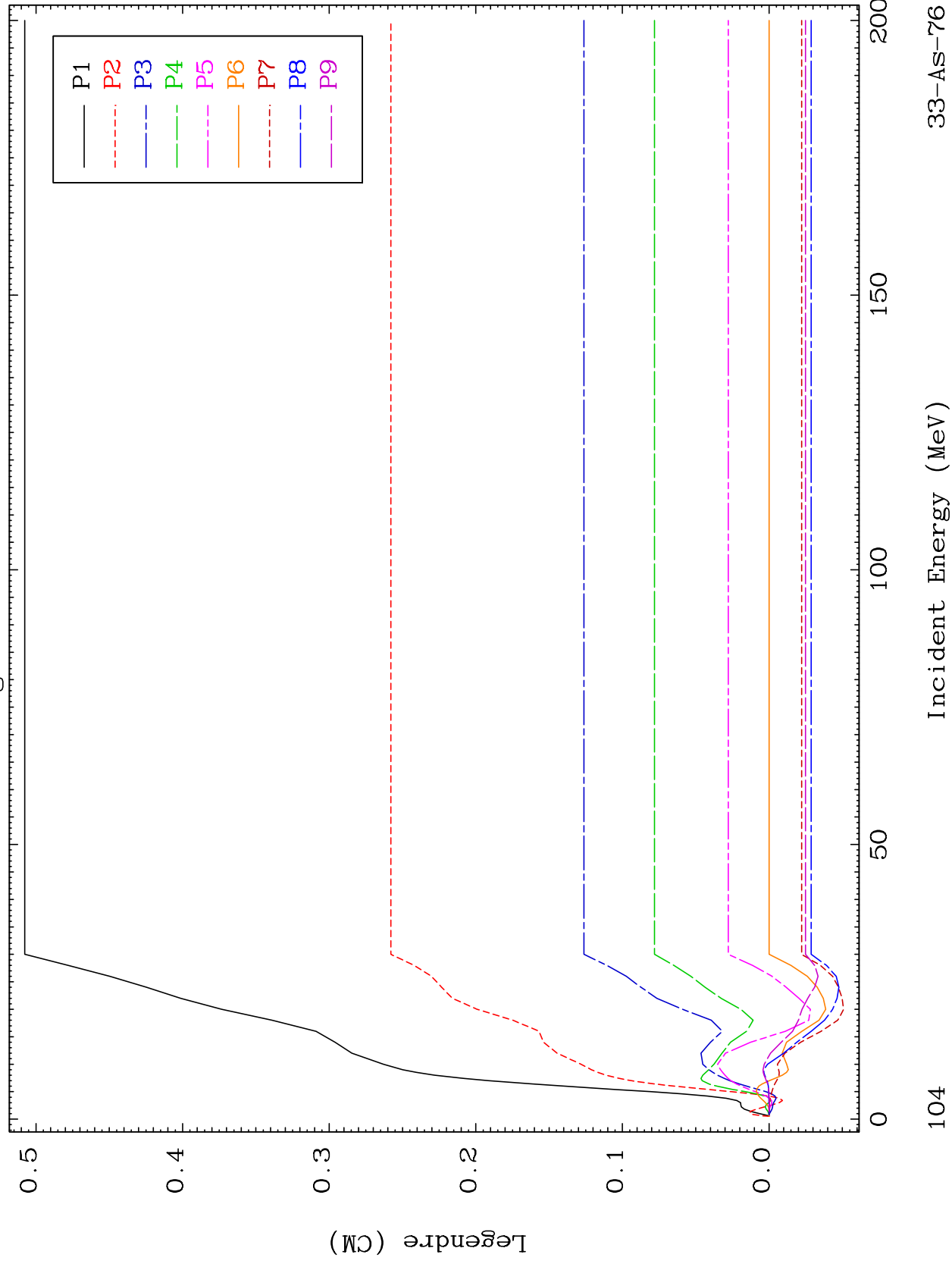


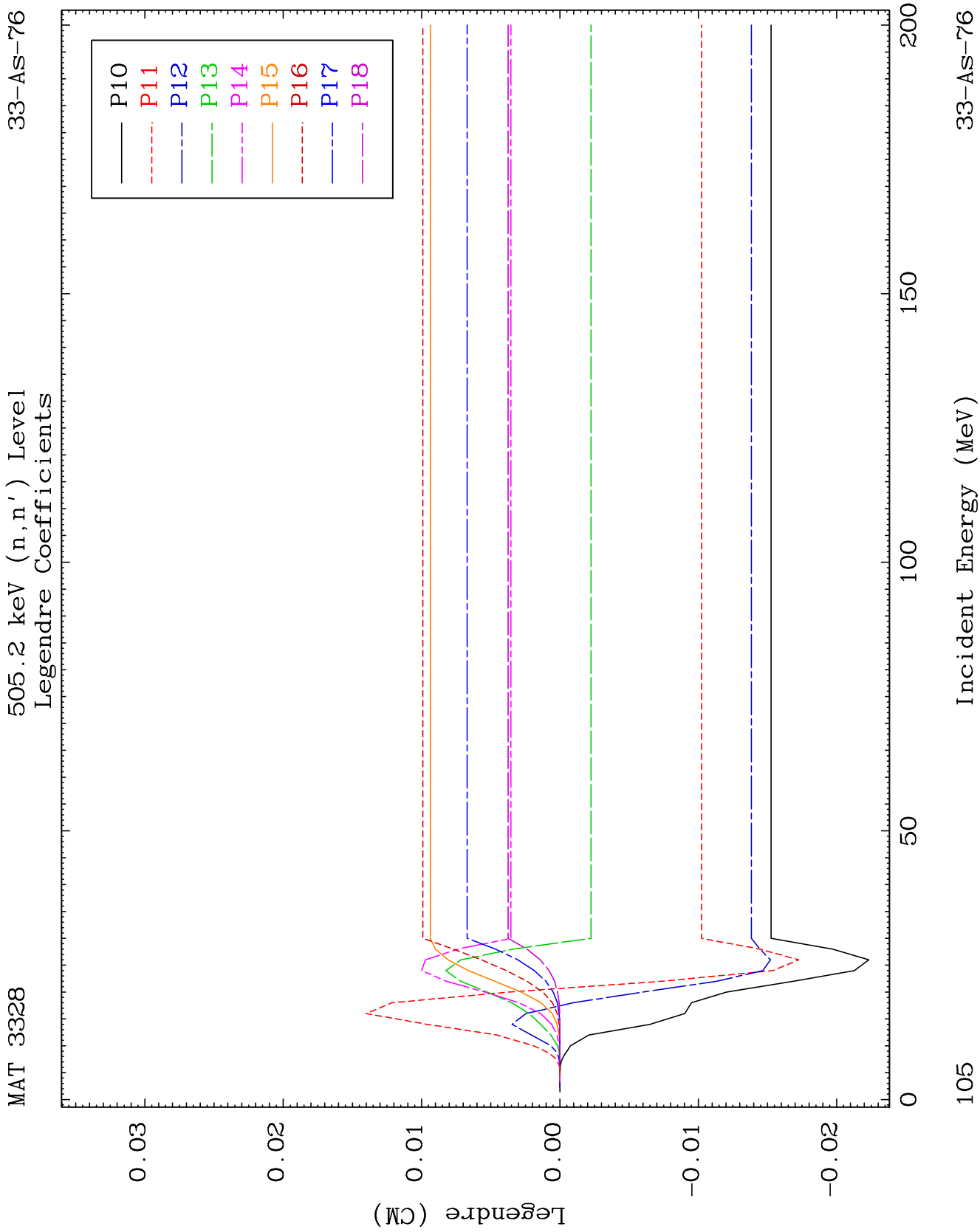


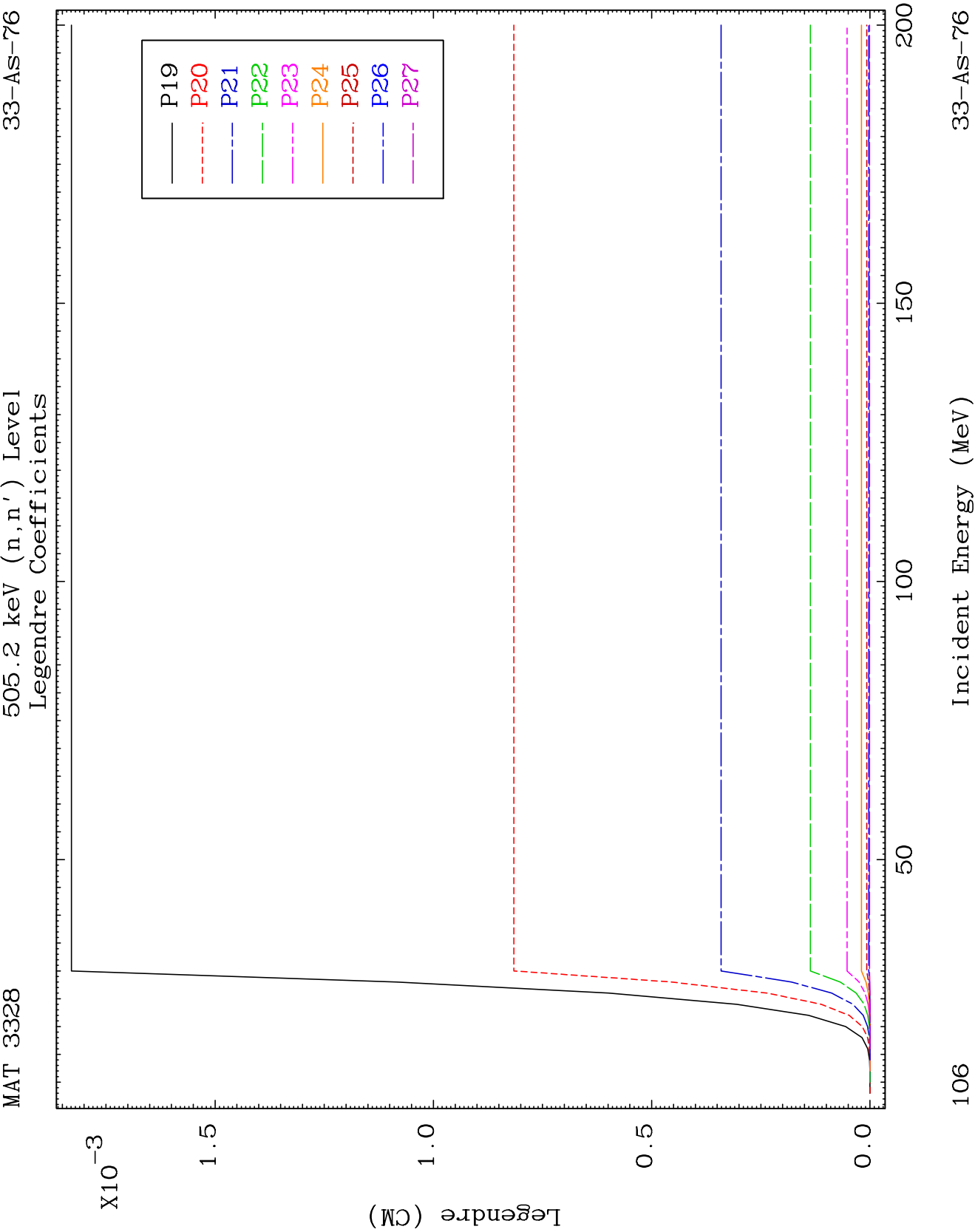
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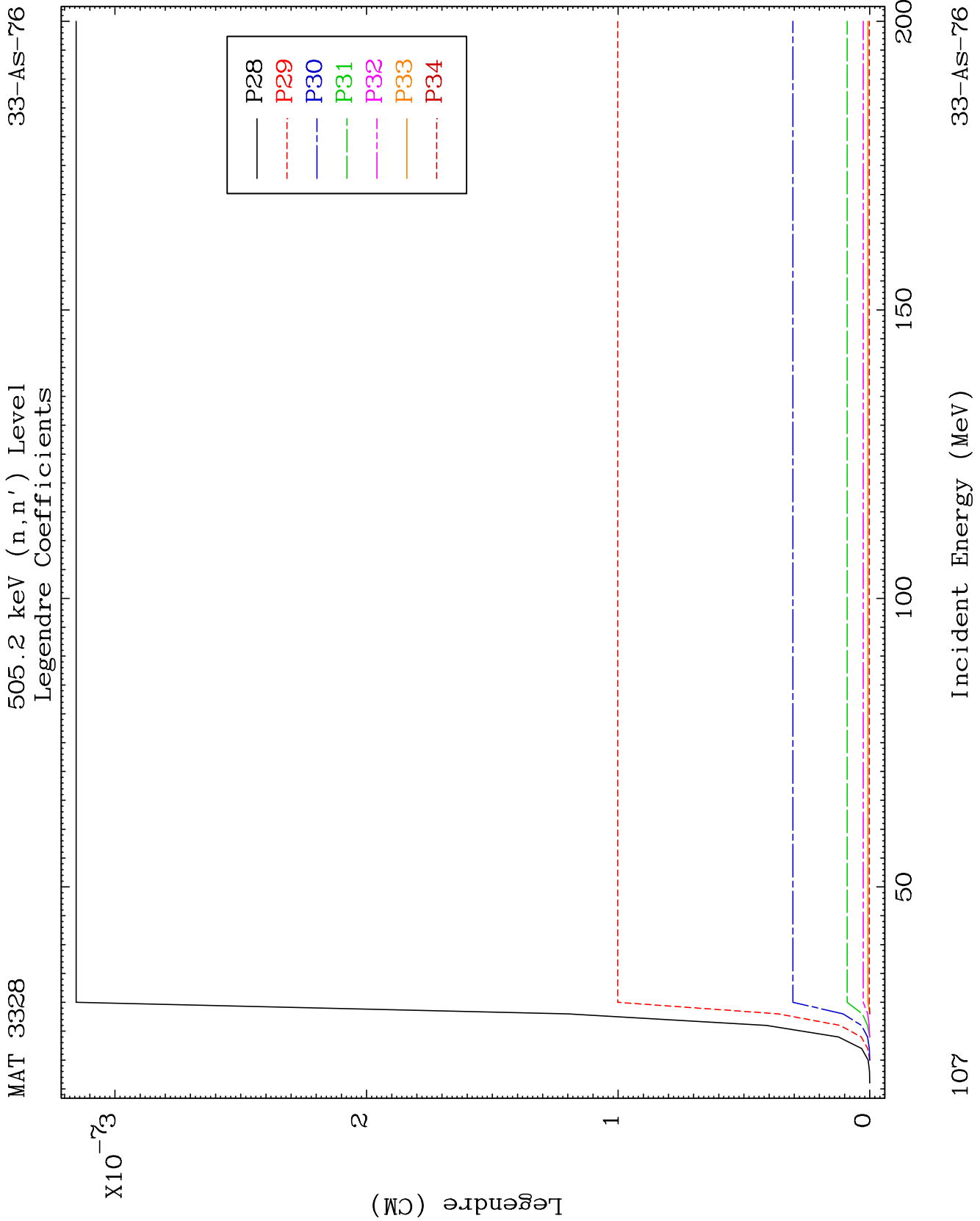
505.2 keV (n, n') Level Legendre Coefficients

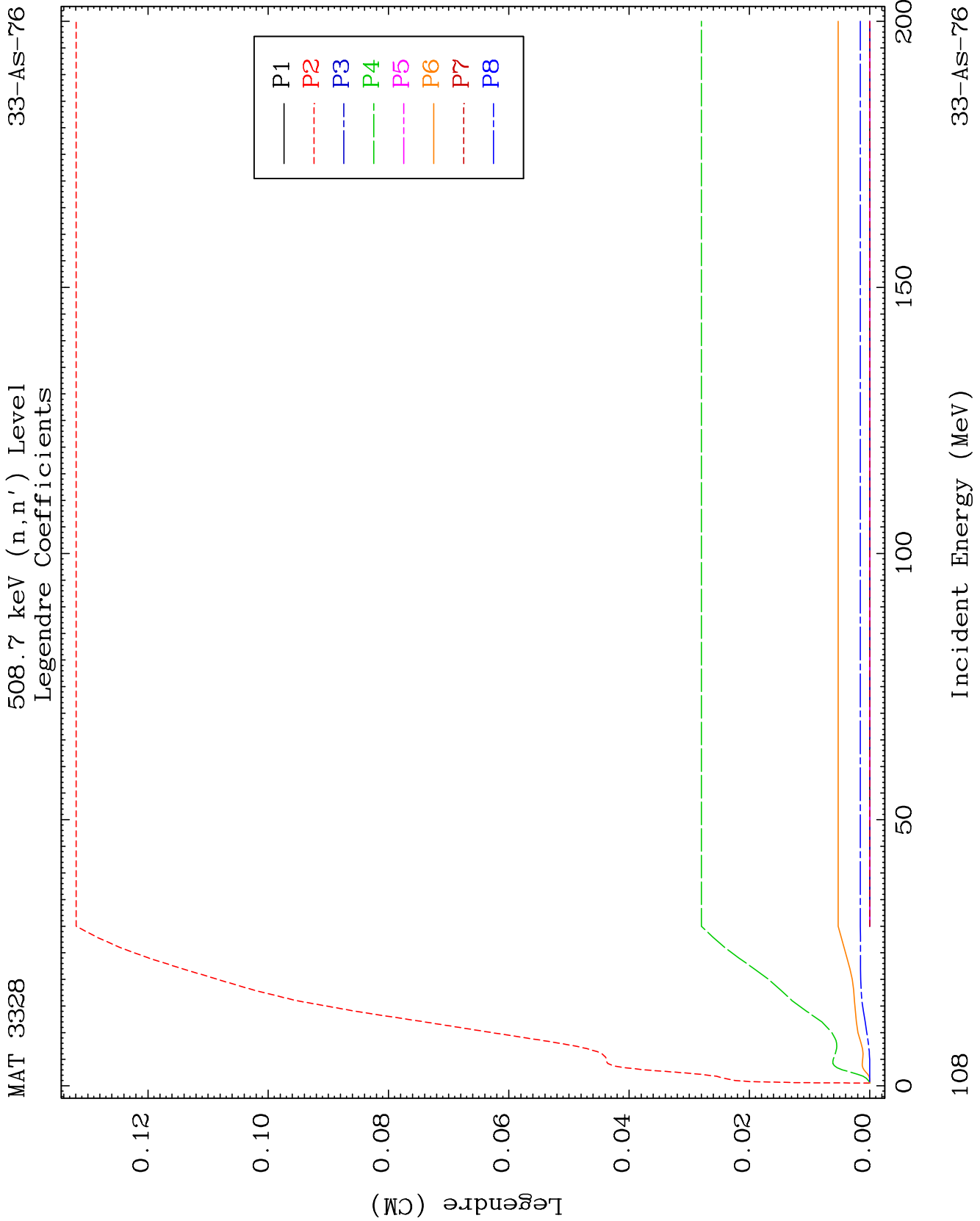
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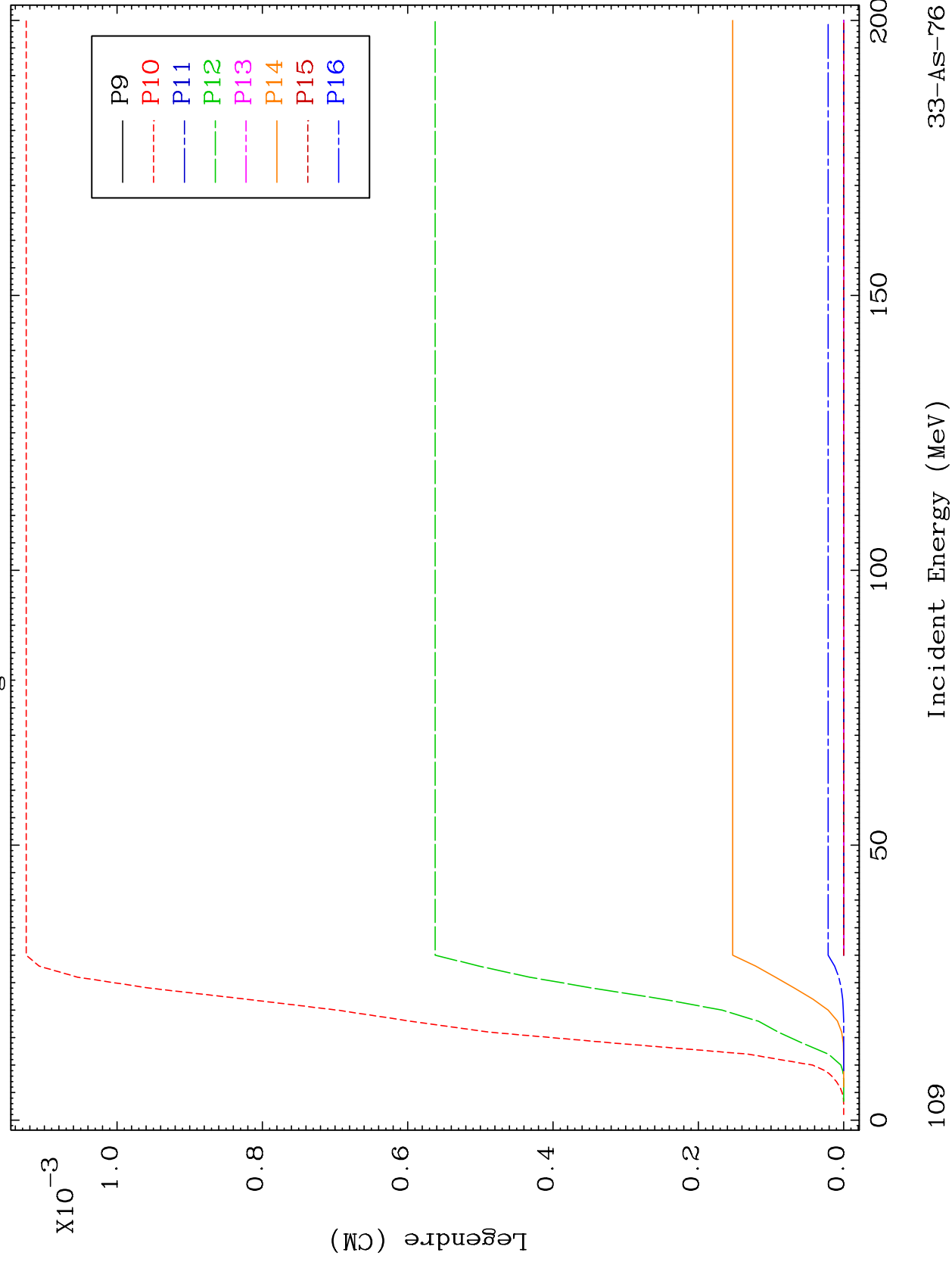


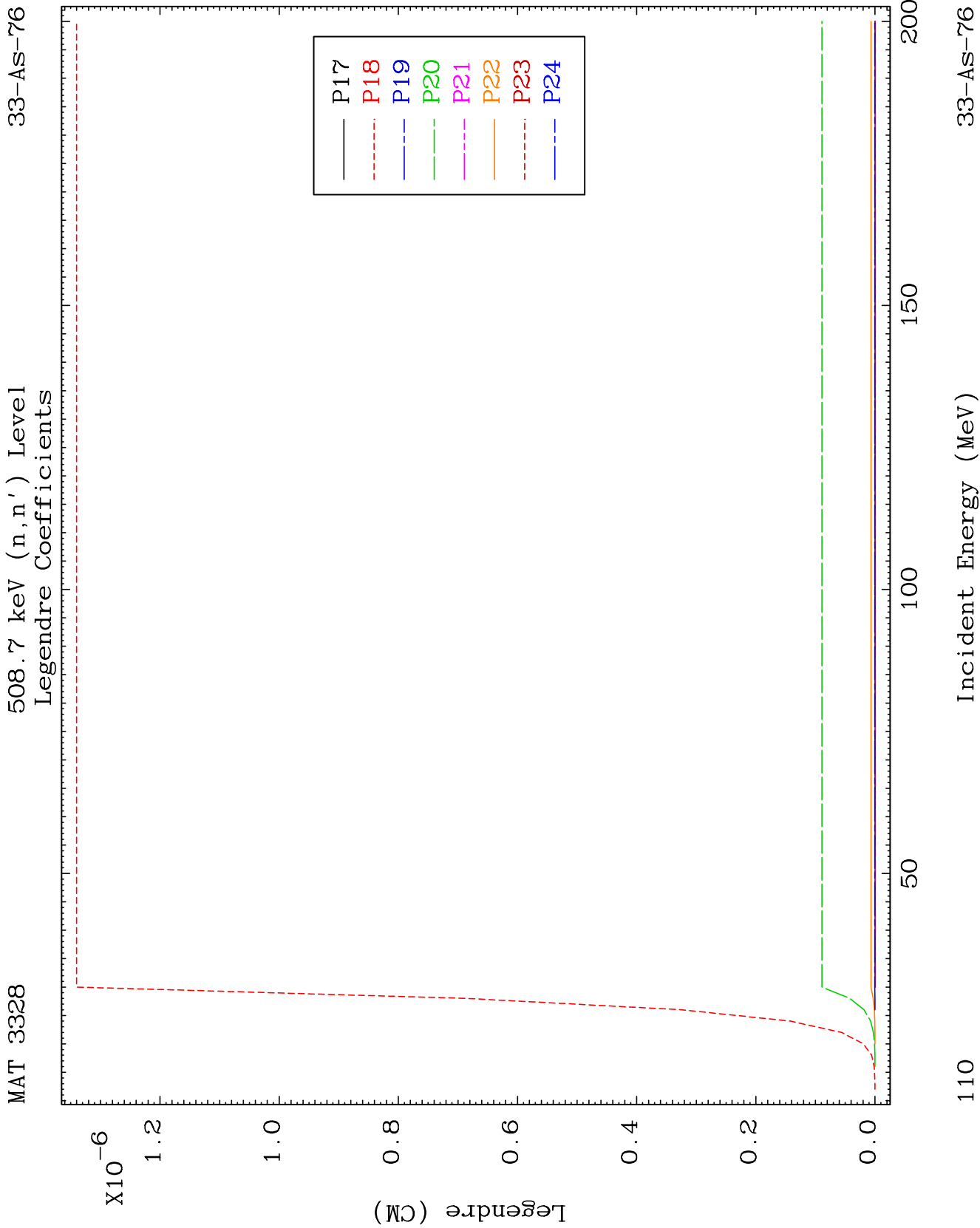


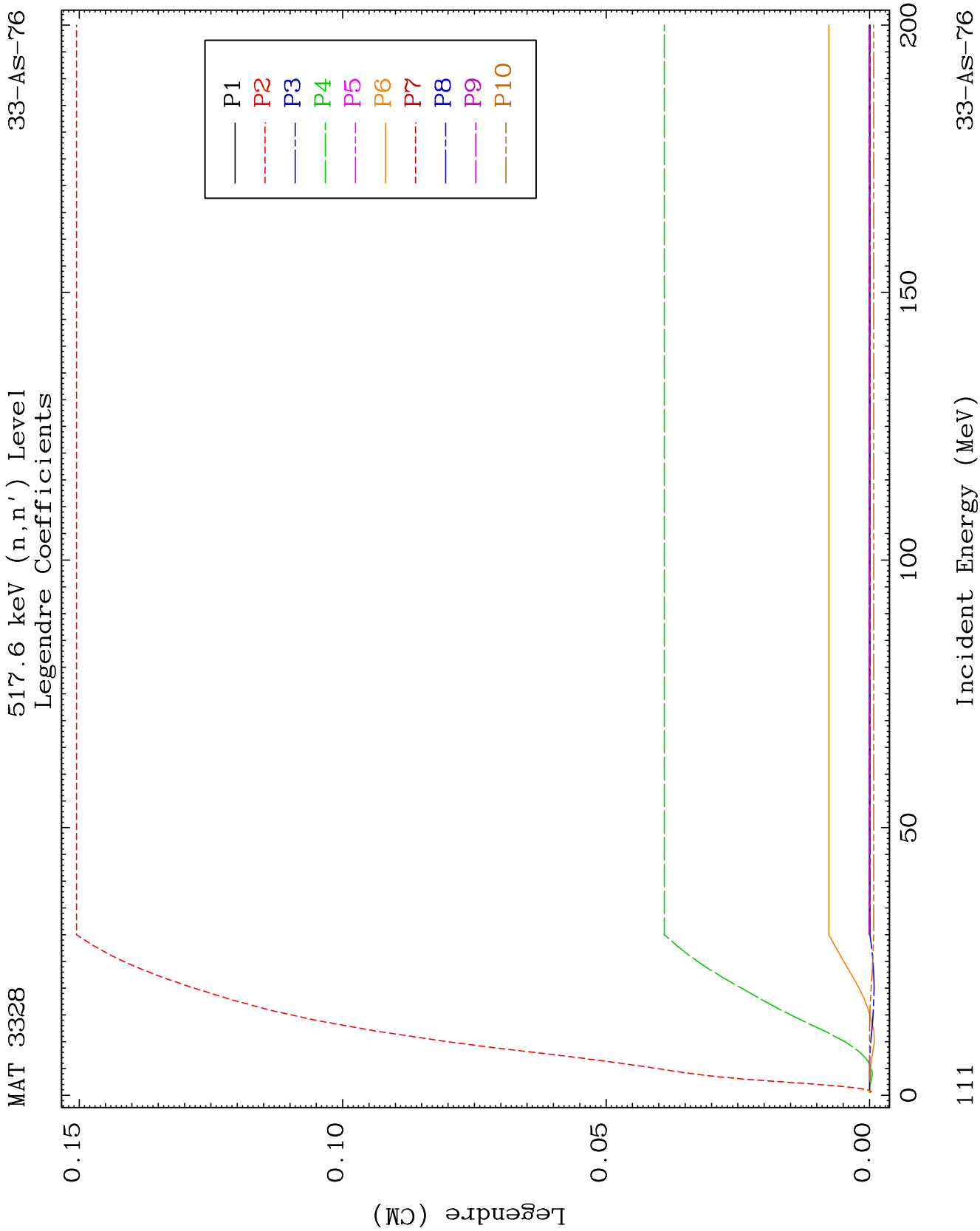
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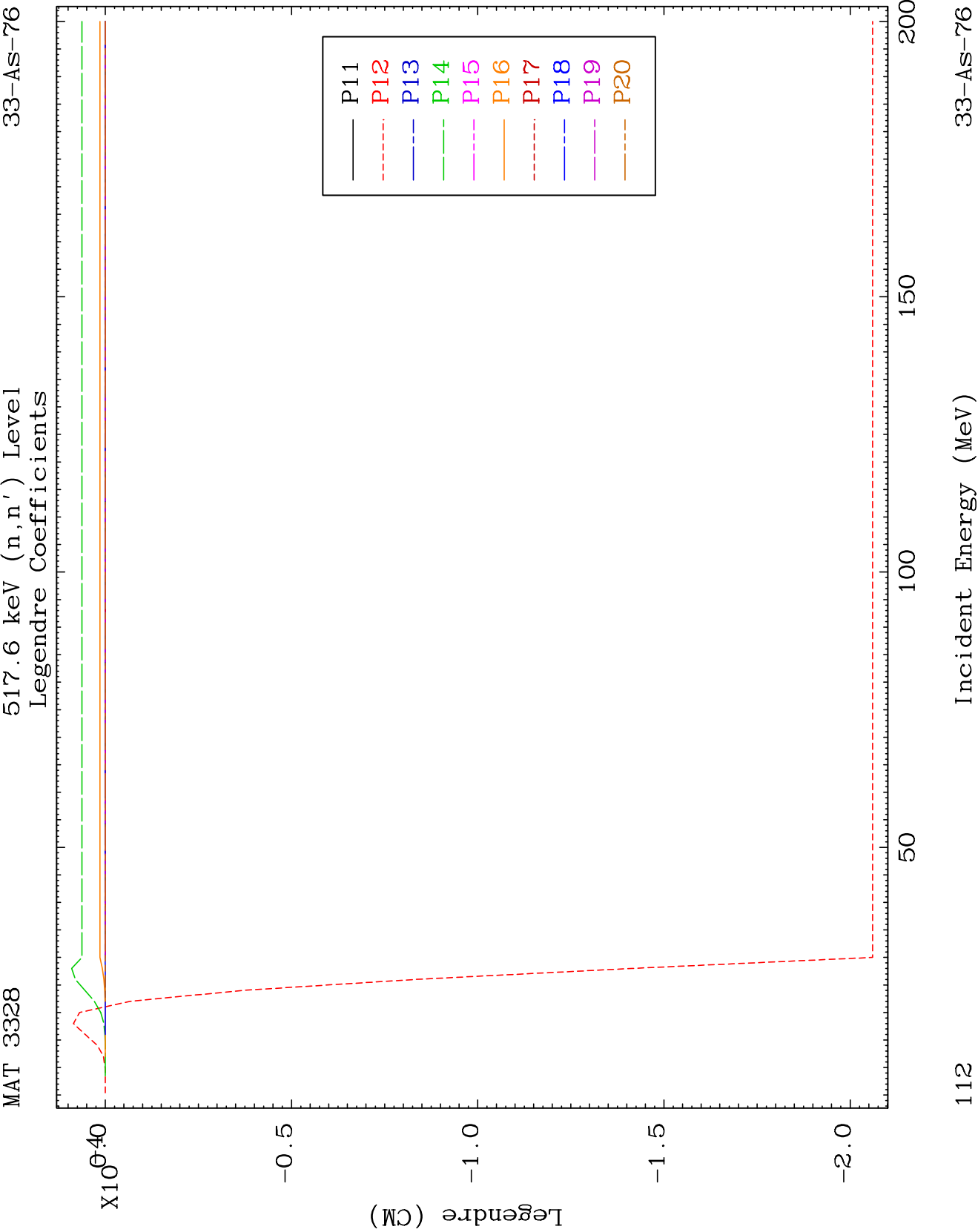
508.7 keV (n, n') Level Legendre Coefficients

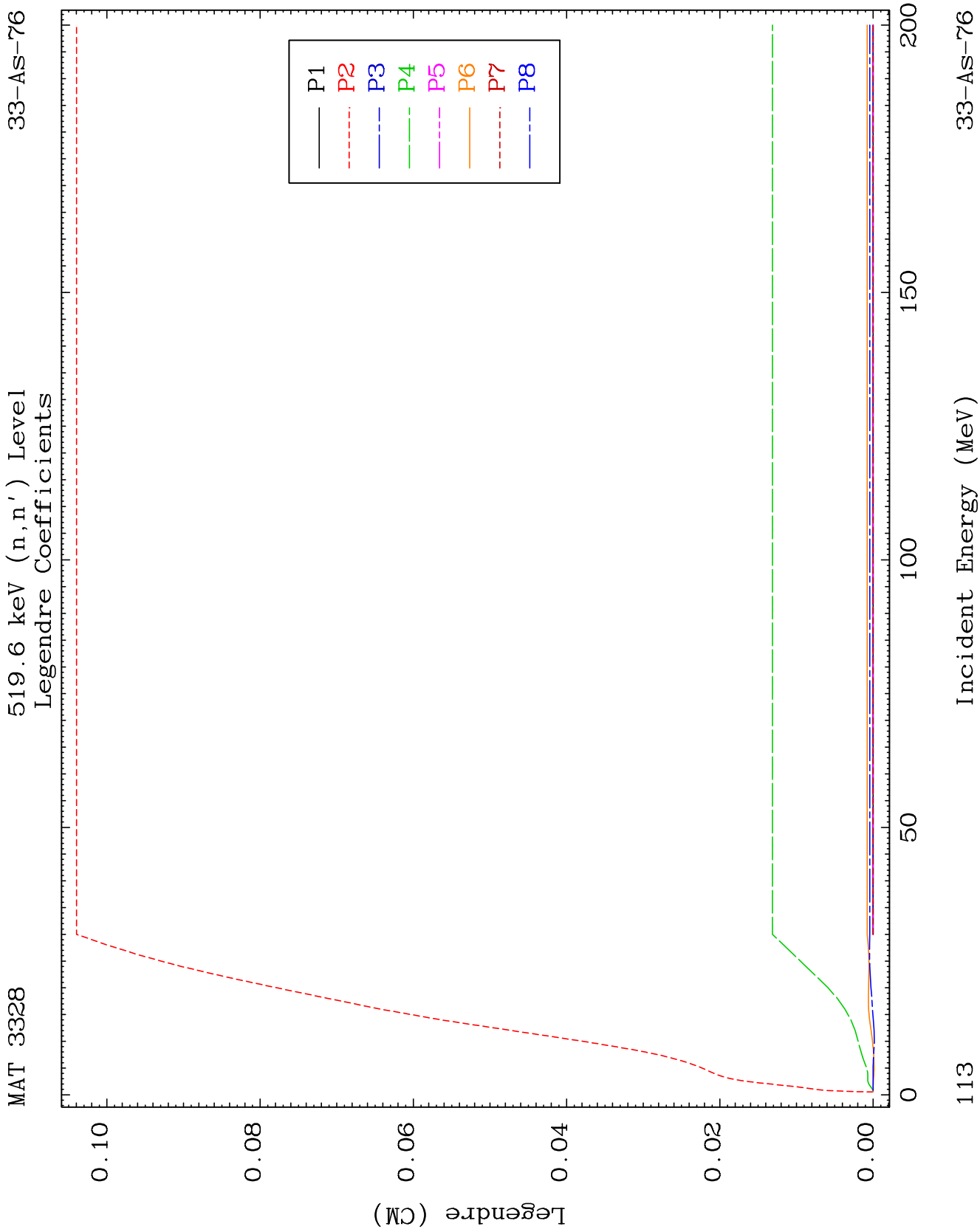
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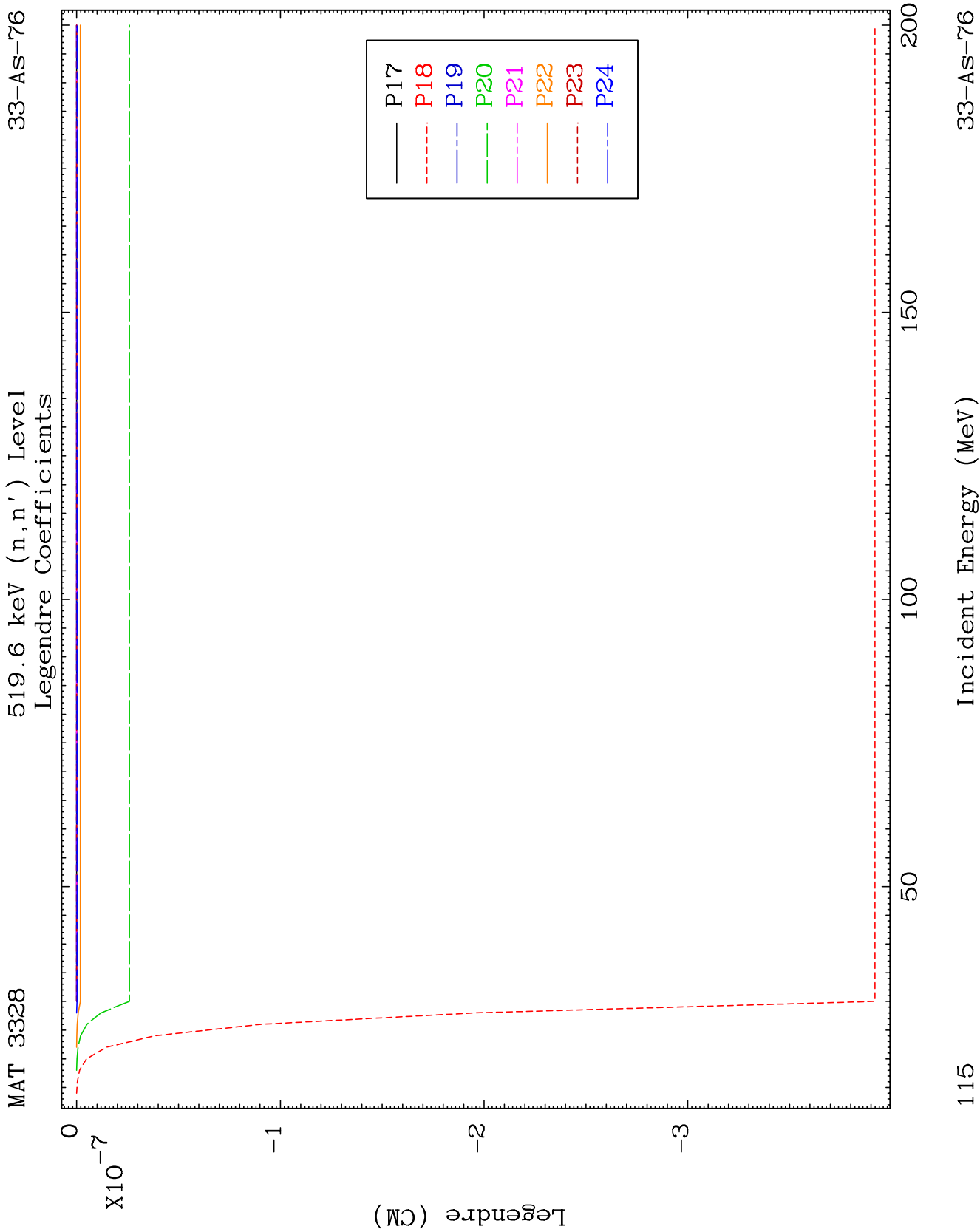




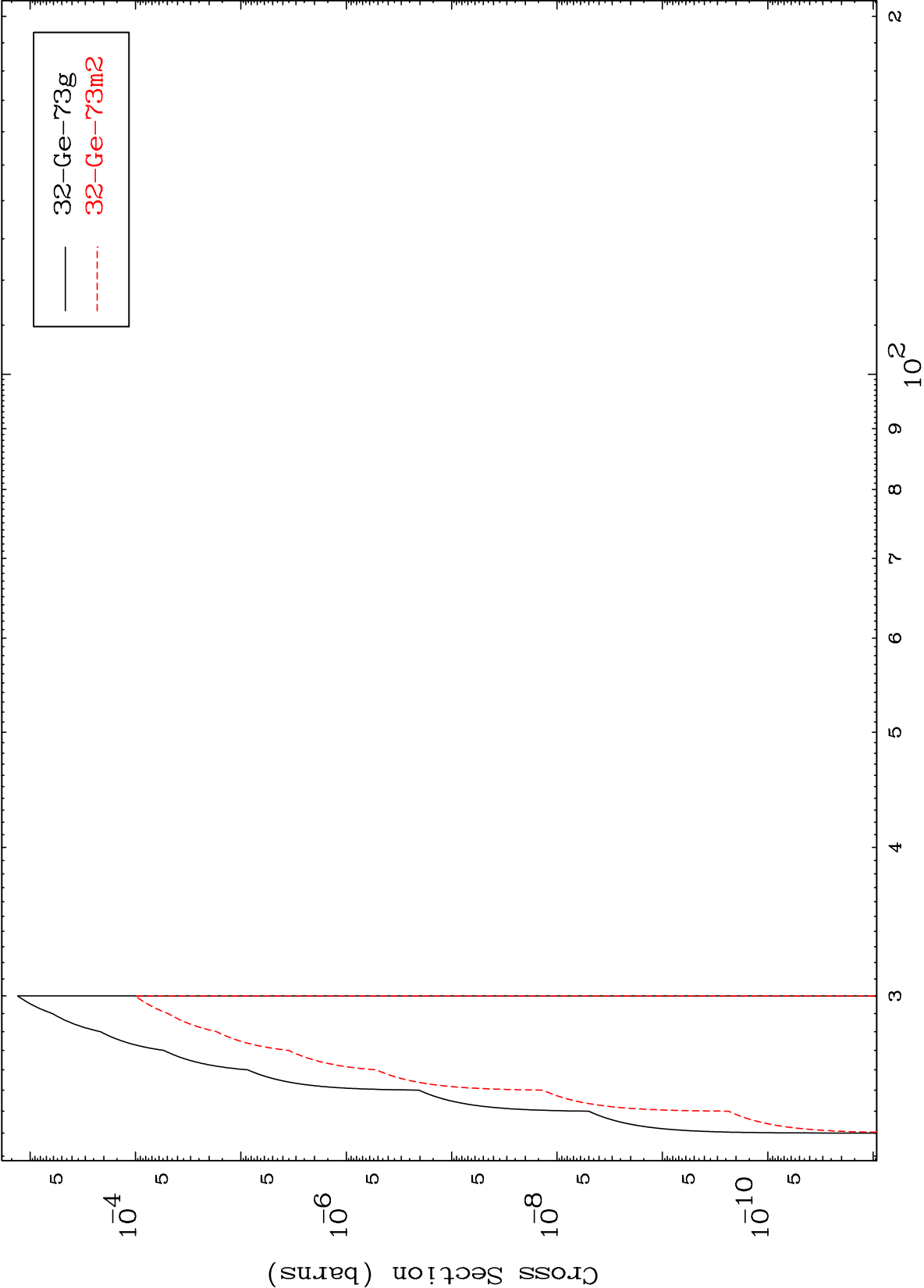




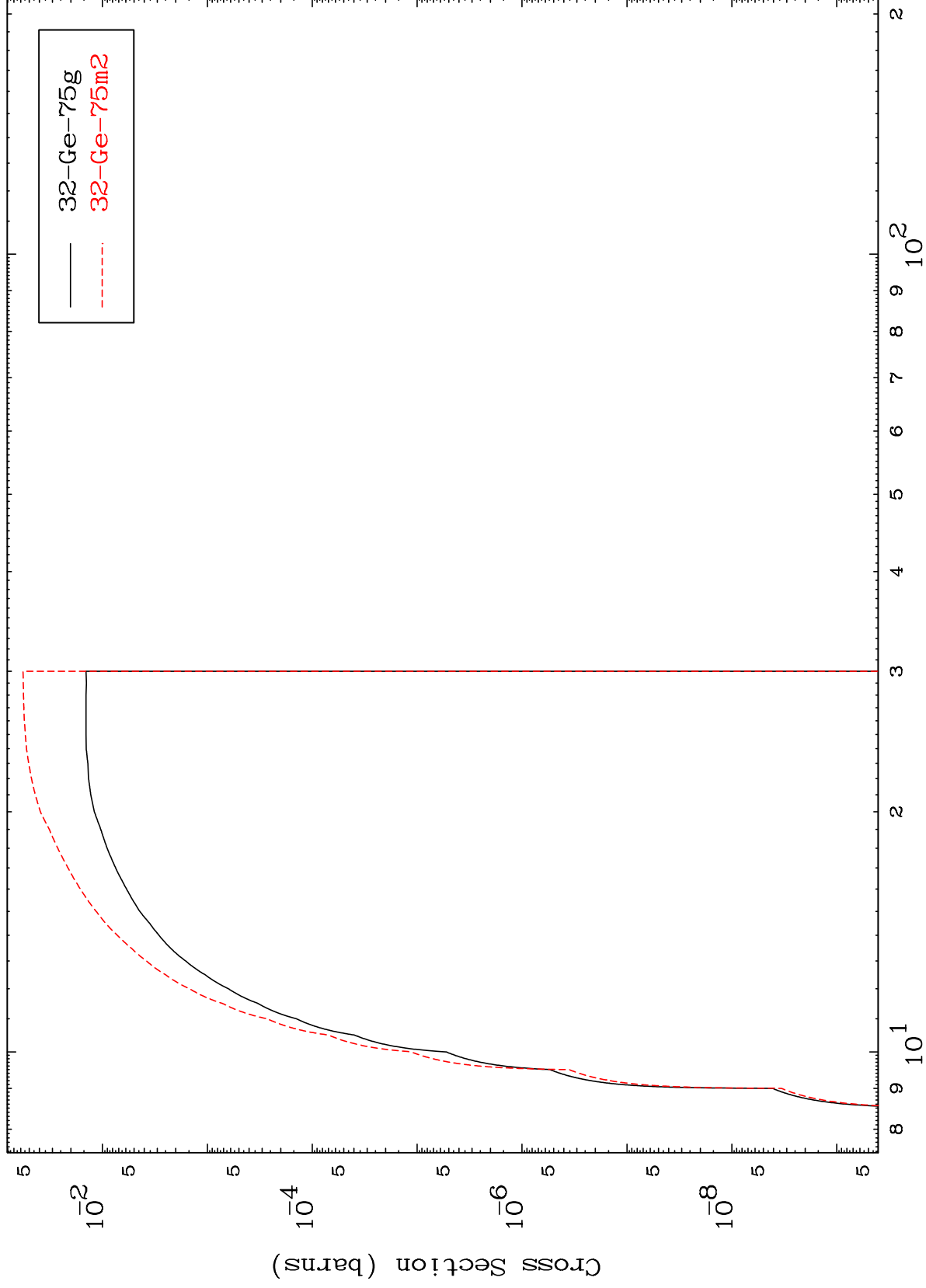


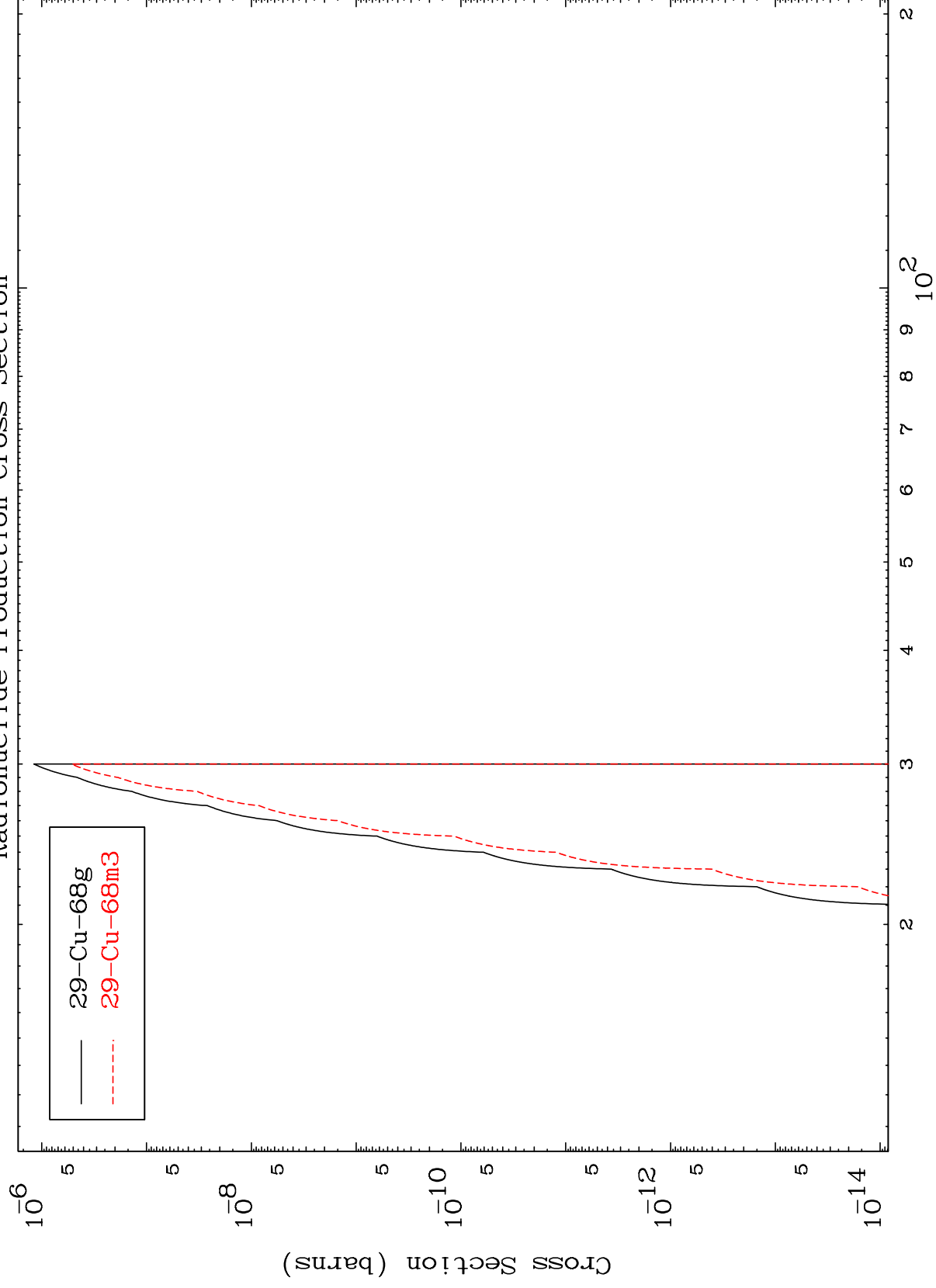


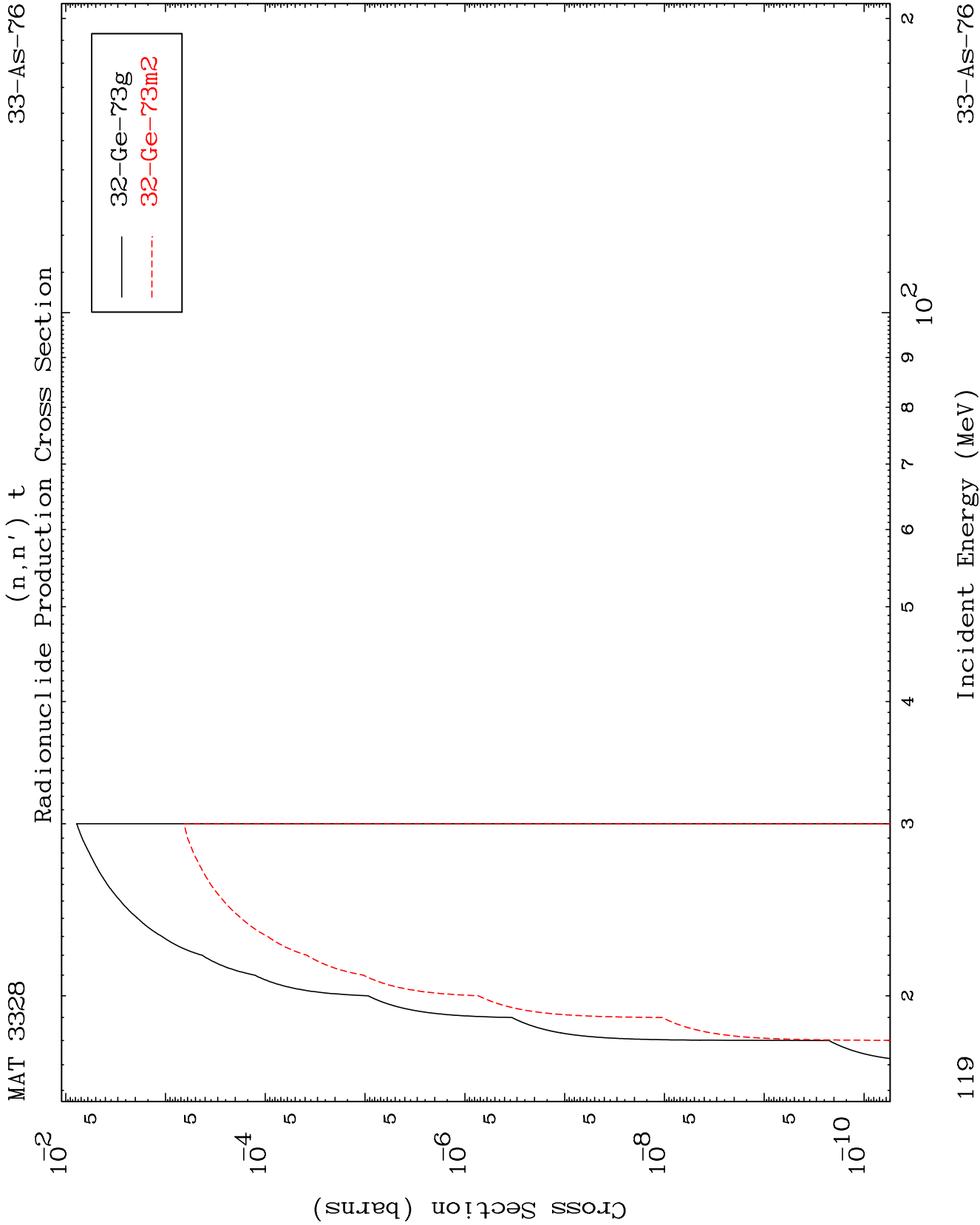
(n,2n) d
Radionuclide Production Cross Section

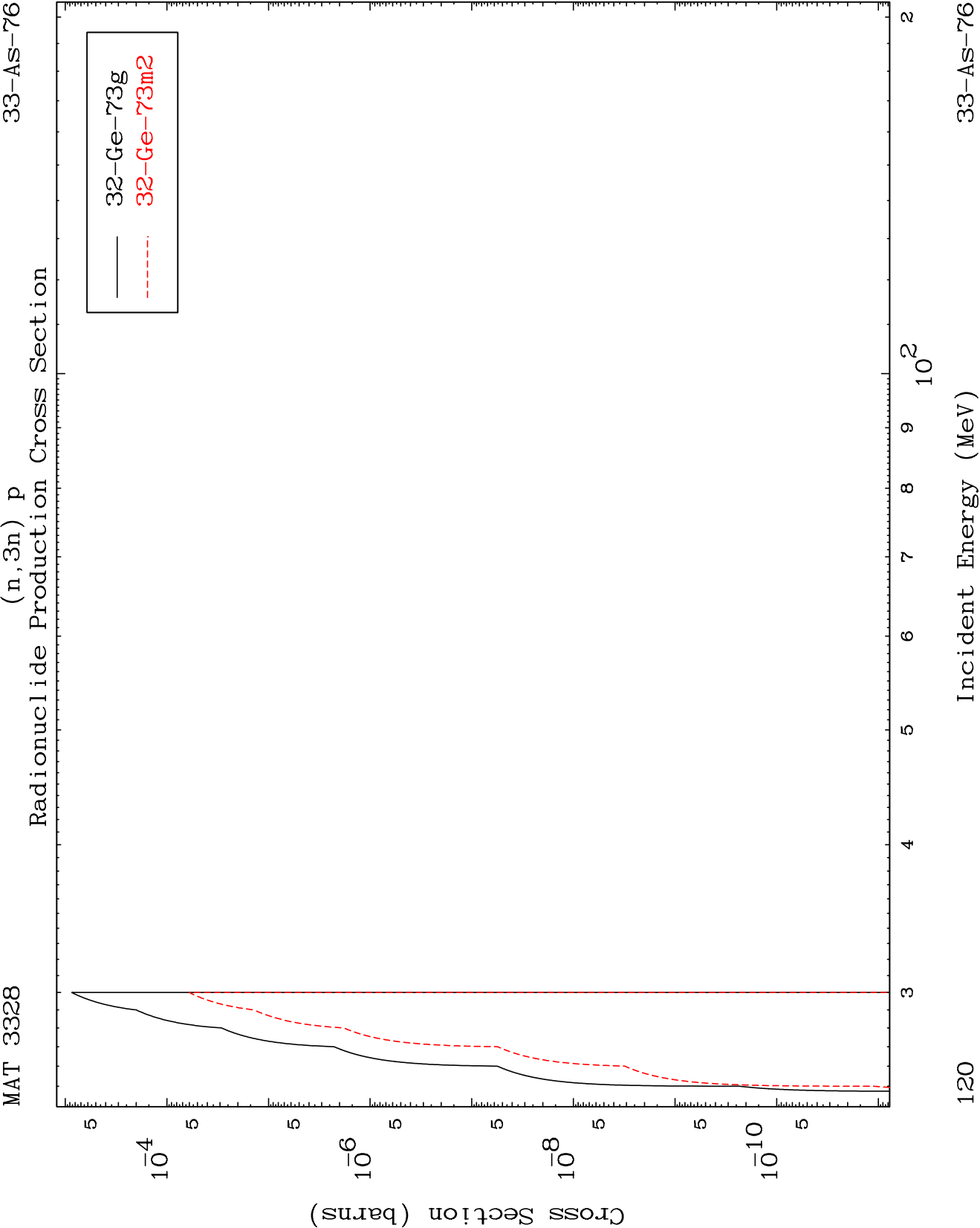


(n,n') p
Radionuclide Production Cross Section

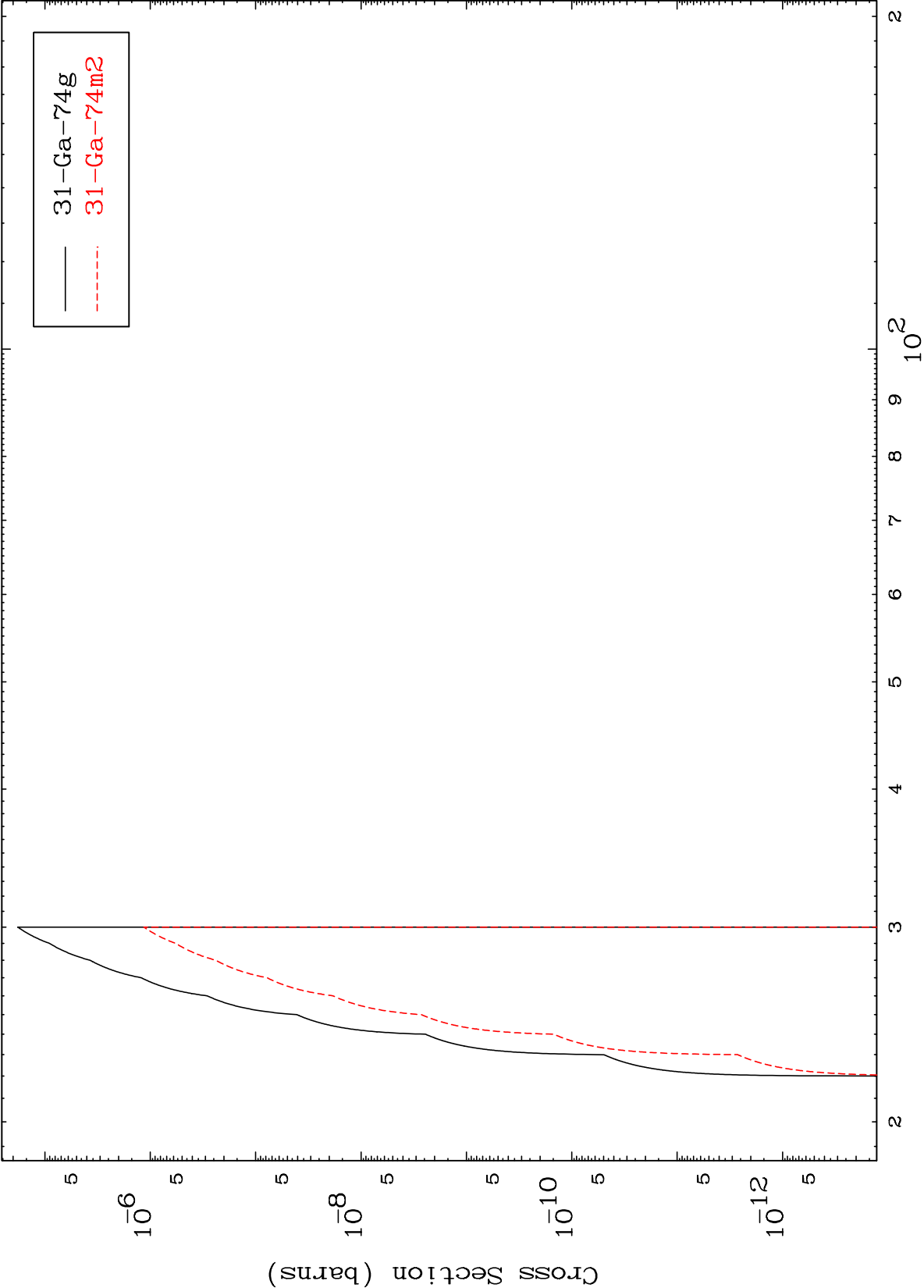


(n,n') 2α
Radionuclide Production Cross Section

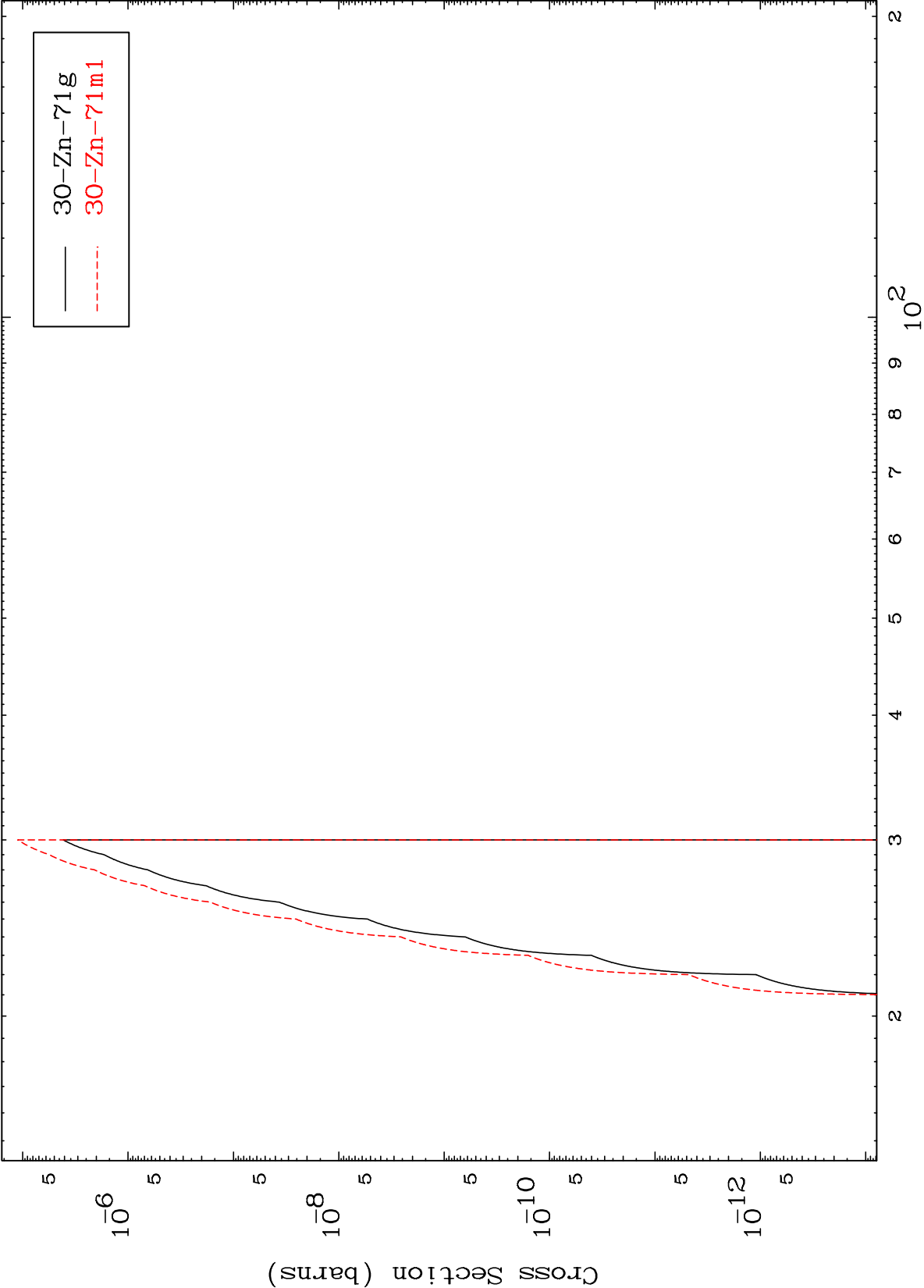




(n,2n) p
Radionuclide Production Cross Section



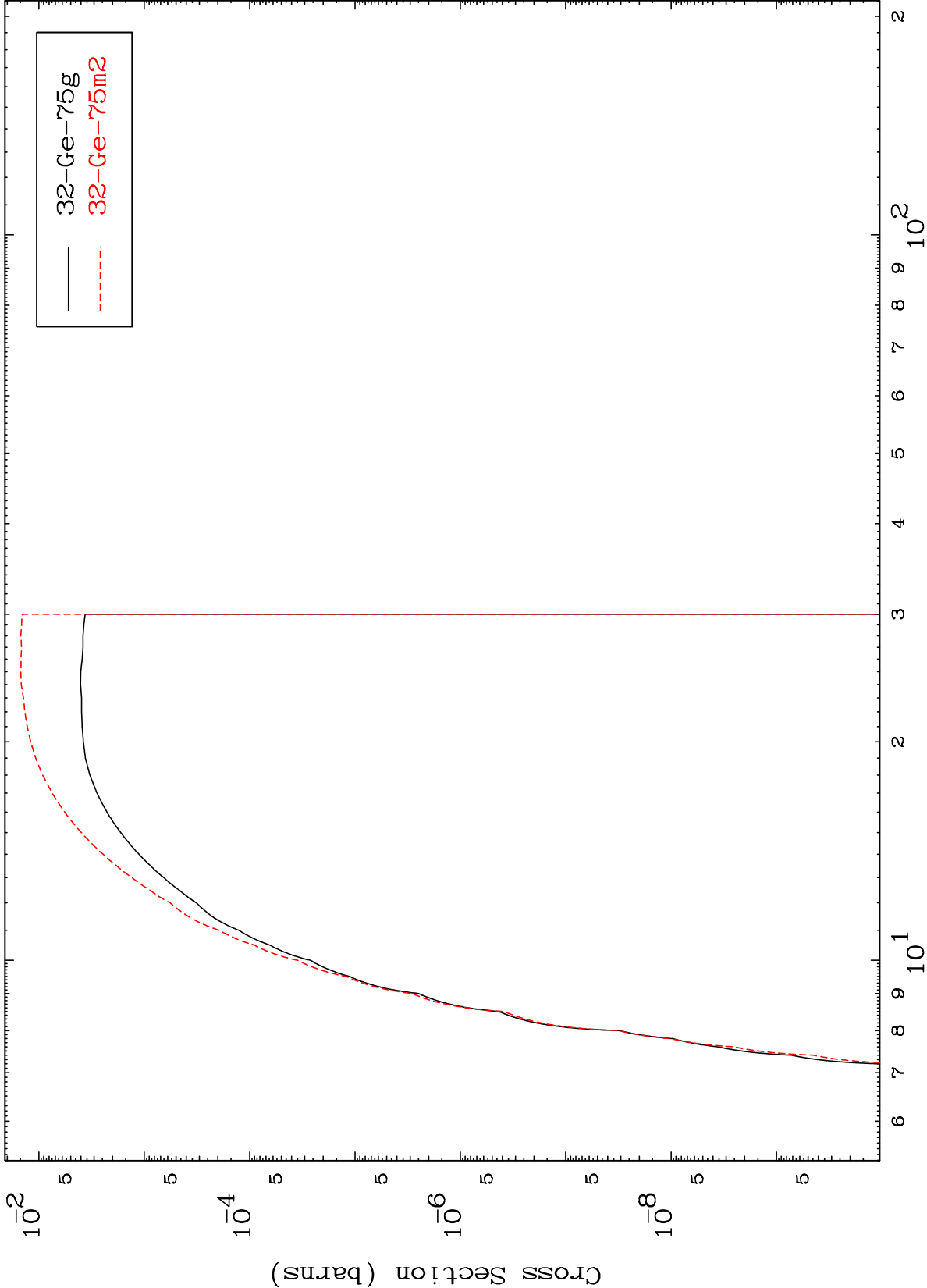
(n,n') p α
Radionuclide Production Cross Section



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(n,d)
Radionuclide Production Cross Section

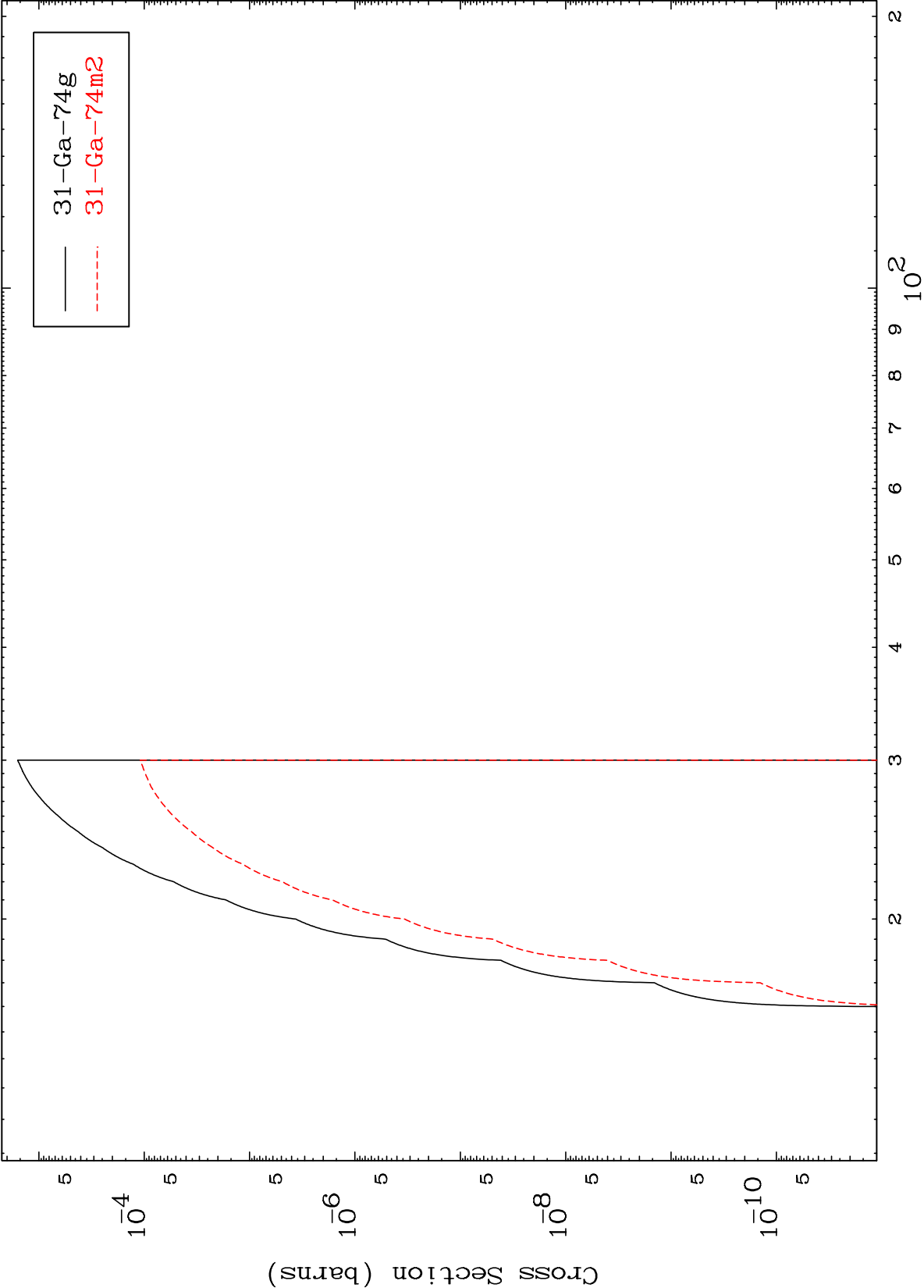


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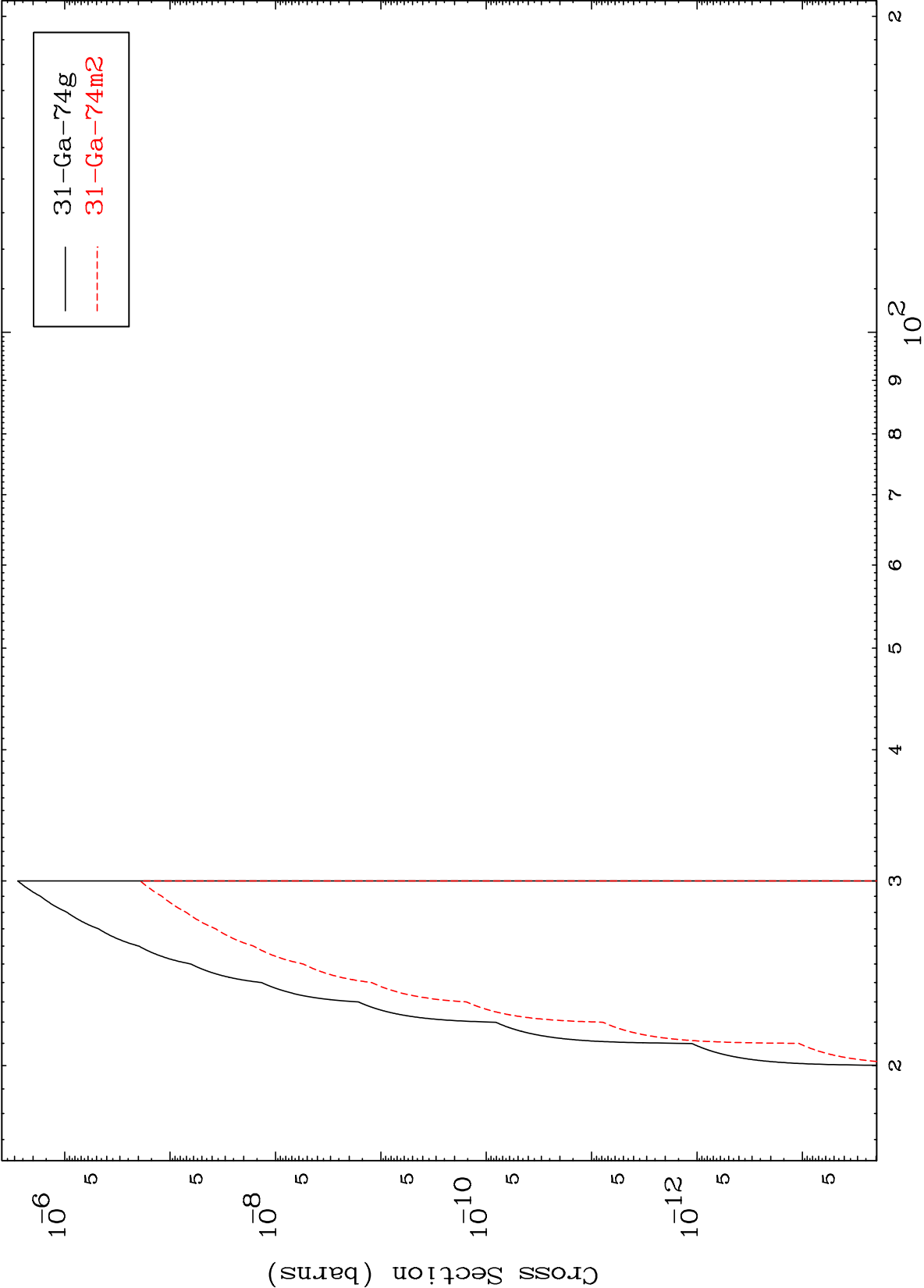
Incident Energy (MeV)

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Radionuclide Production Cross Section
(n,He-3)



Radionuclide Production Cross Section



(n,d) α
Radionuclide Production Cross Section

