

Program EVALPLOT
(Version 2021-1)

by

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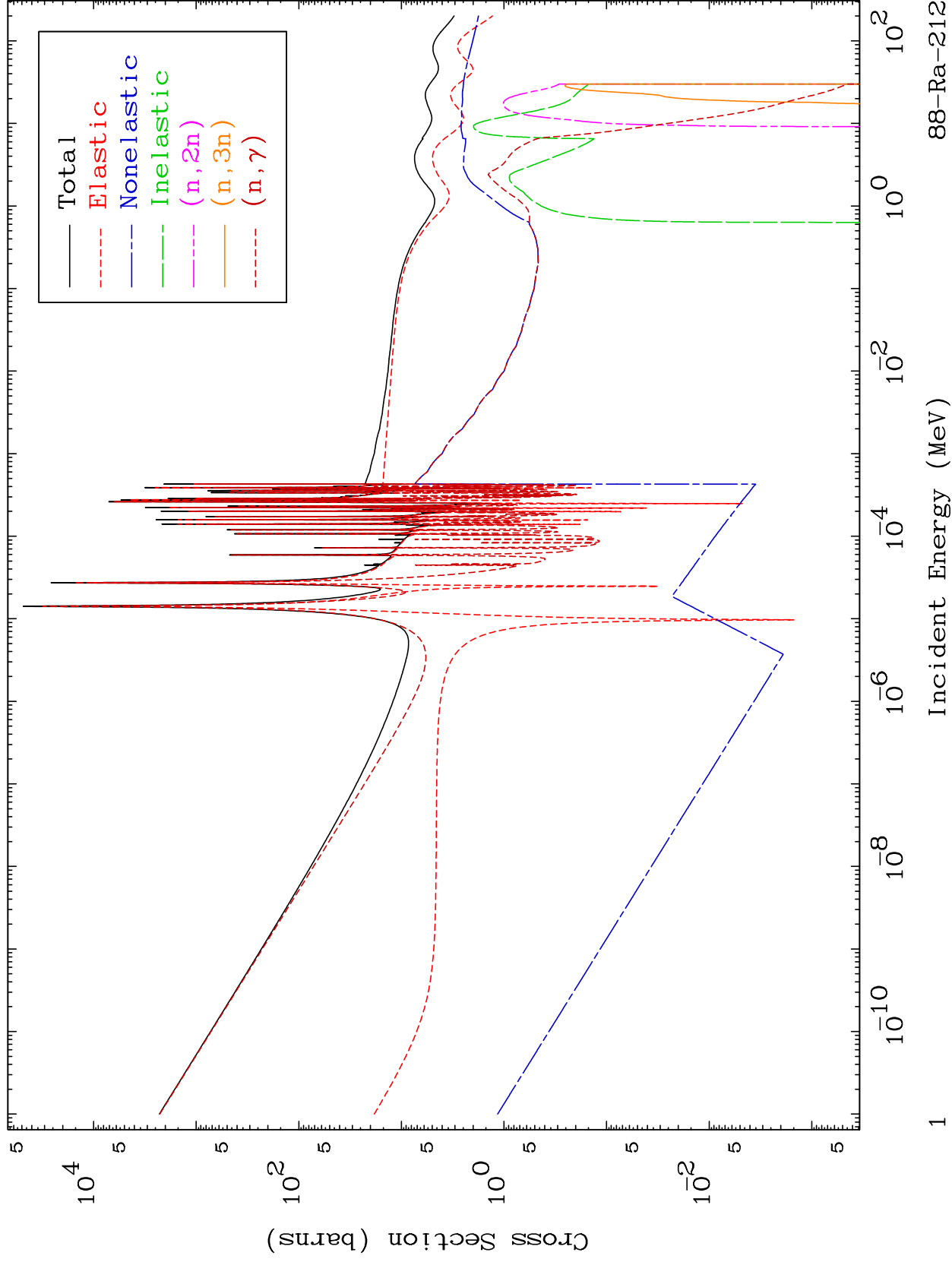
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

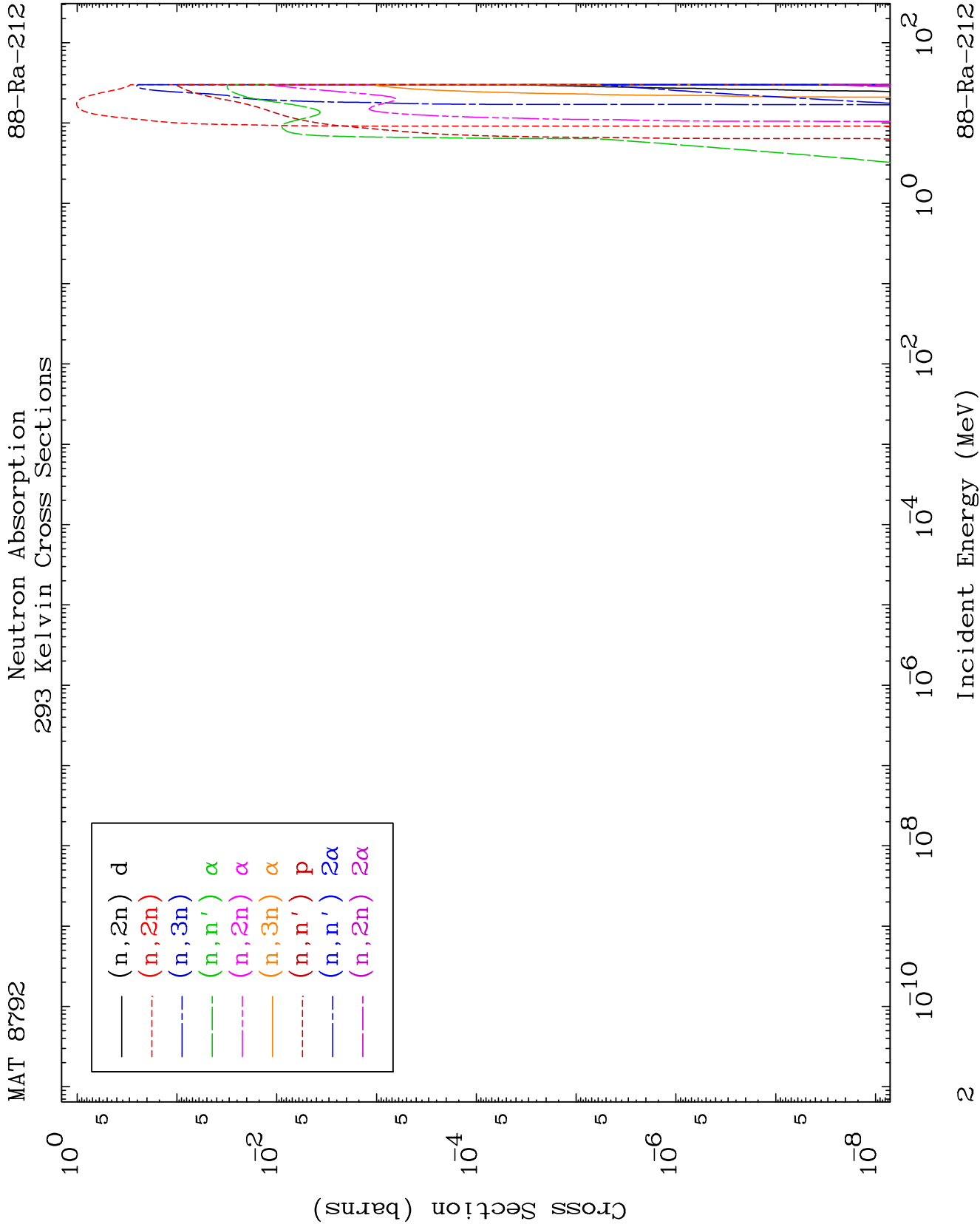
Press Mouse Button to Start

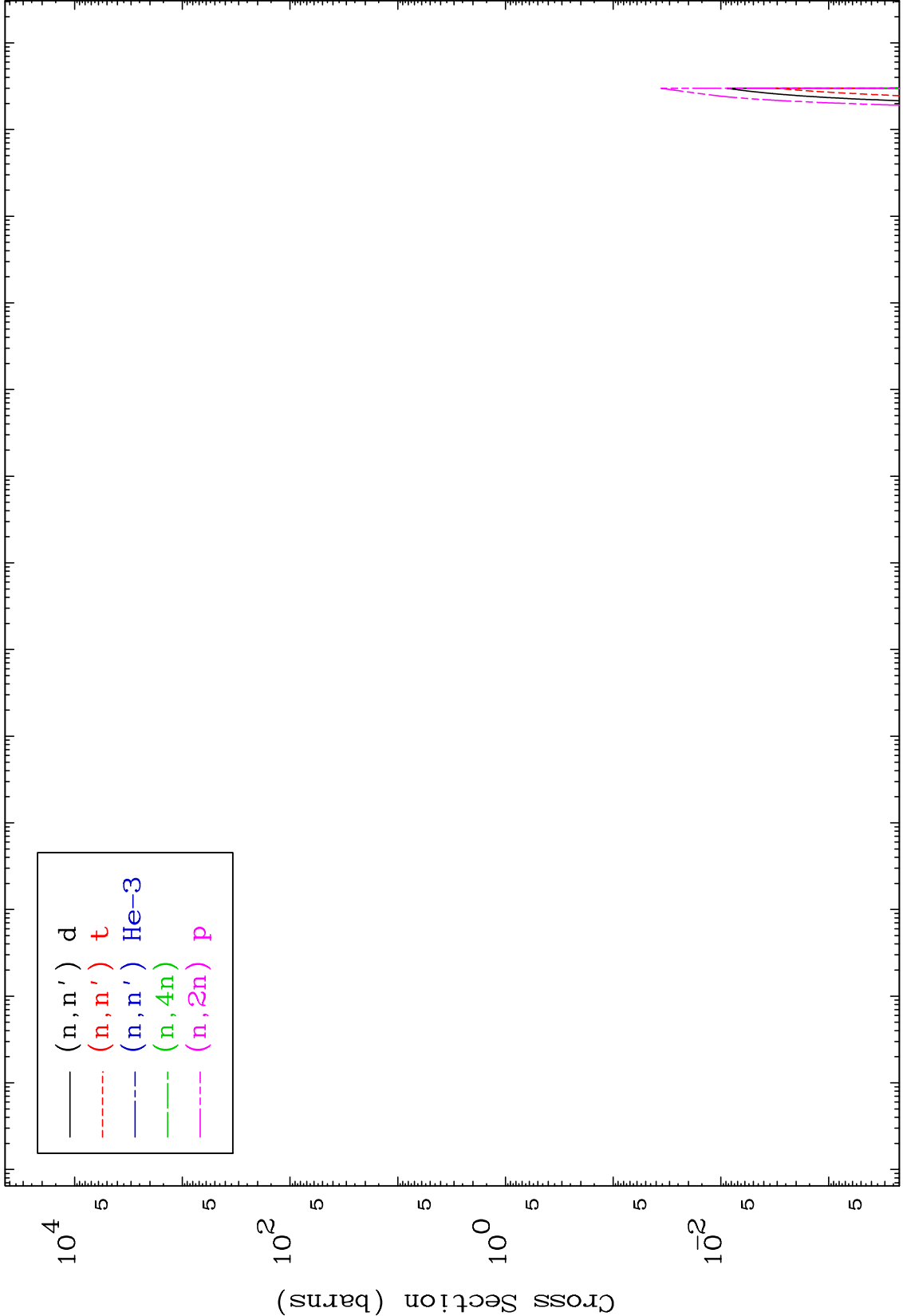
MAT 8792

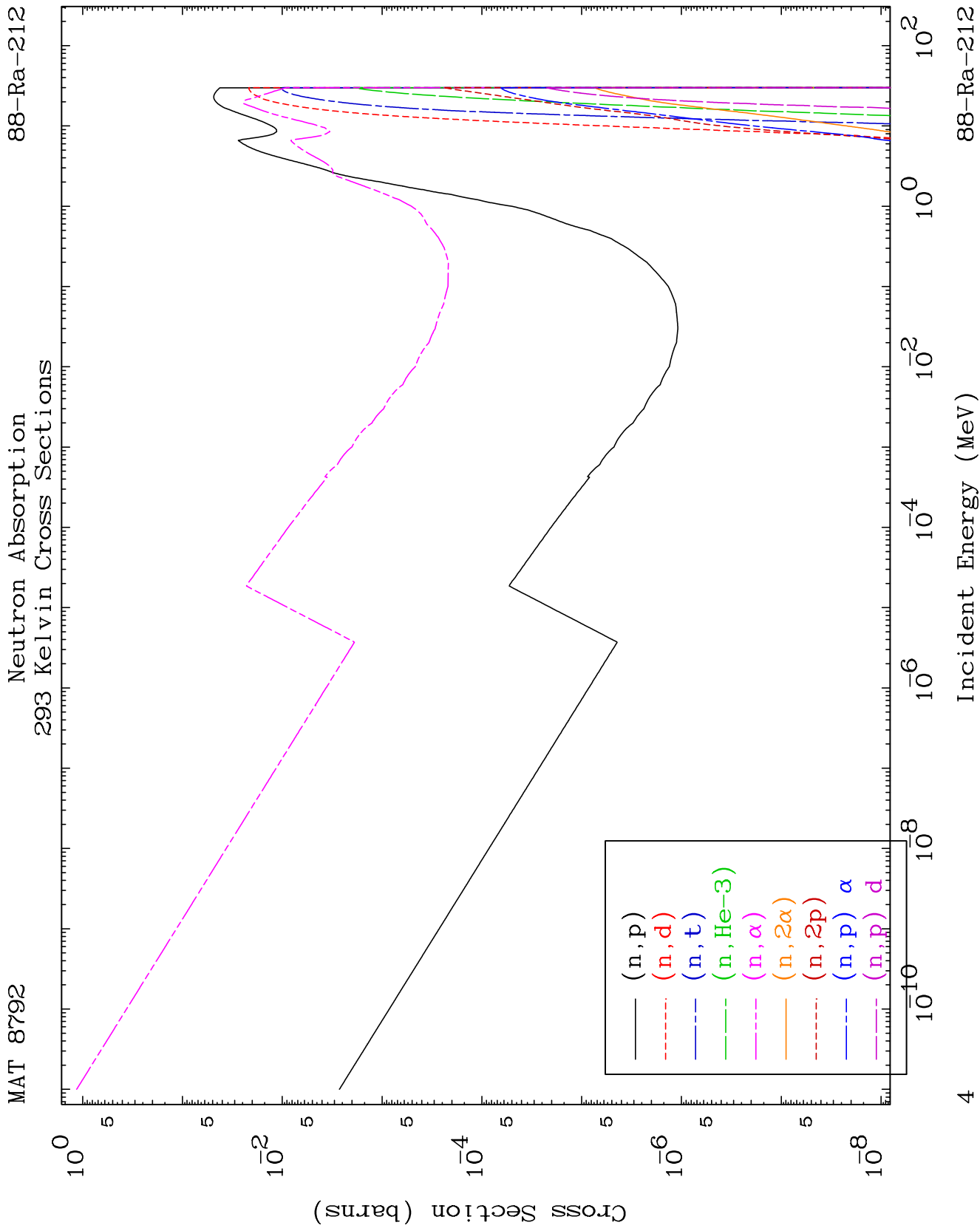
Neutron Major
293 Kelvin Cross Sections

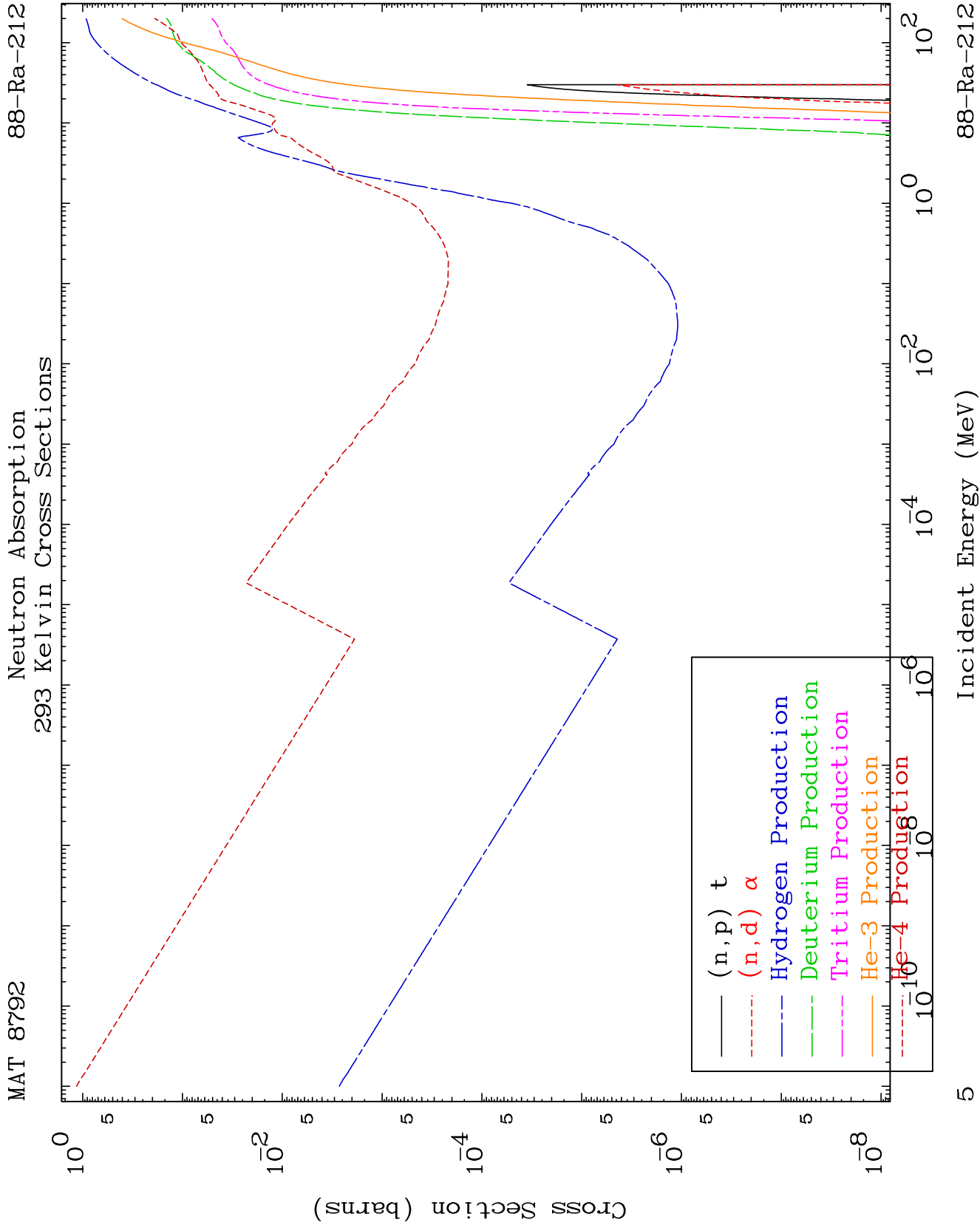
88-Ra-212

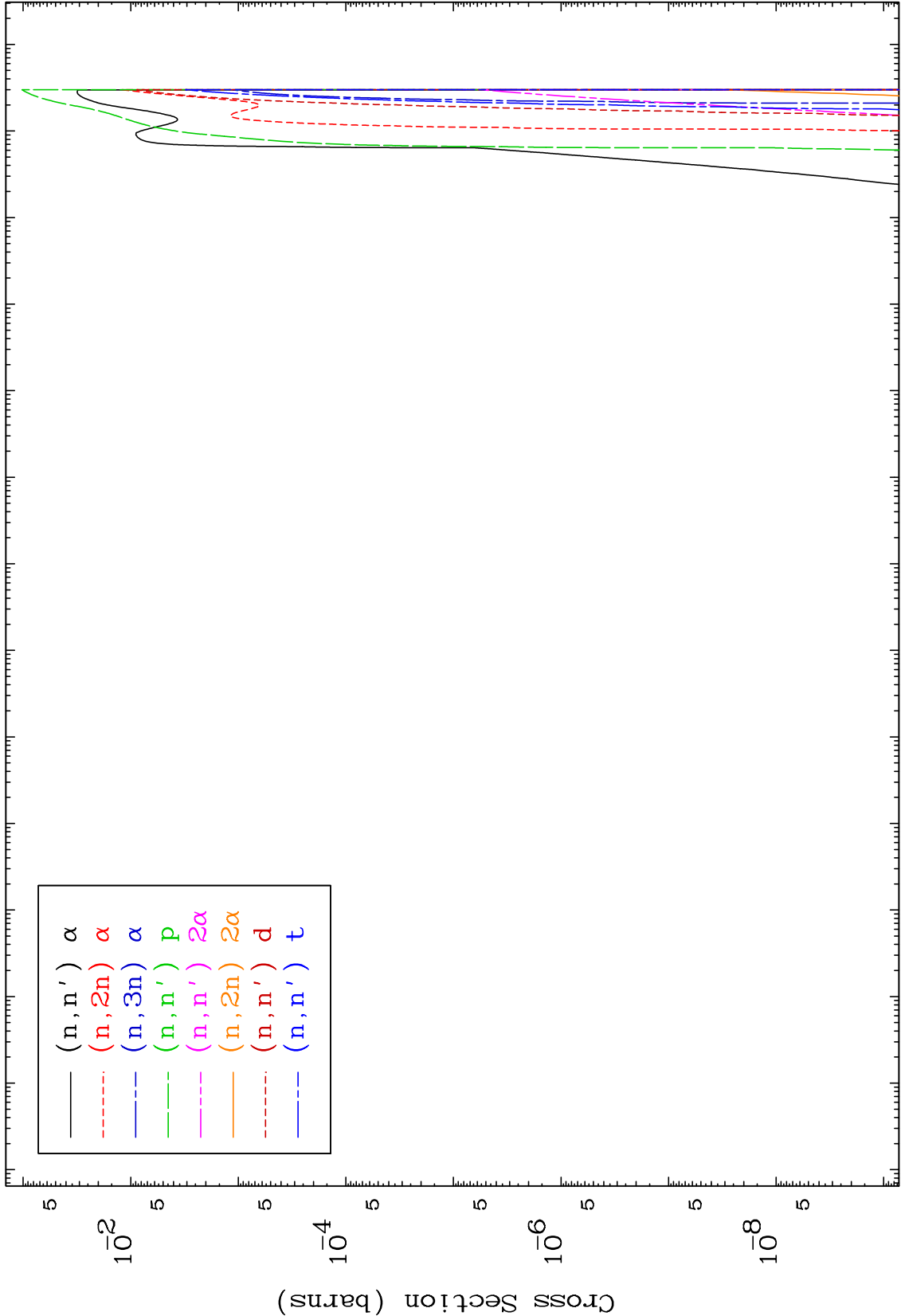


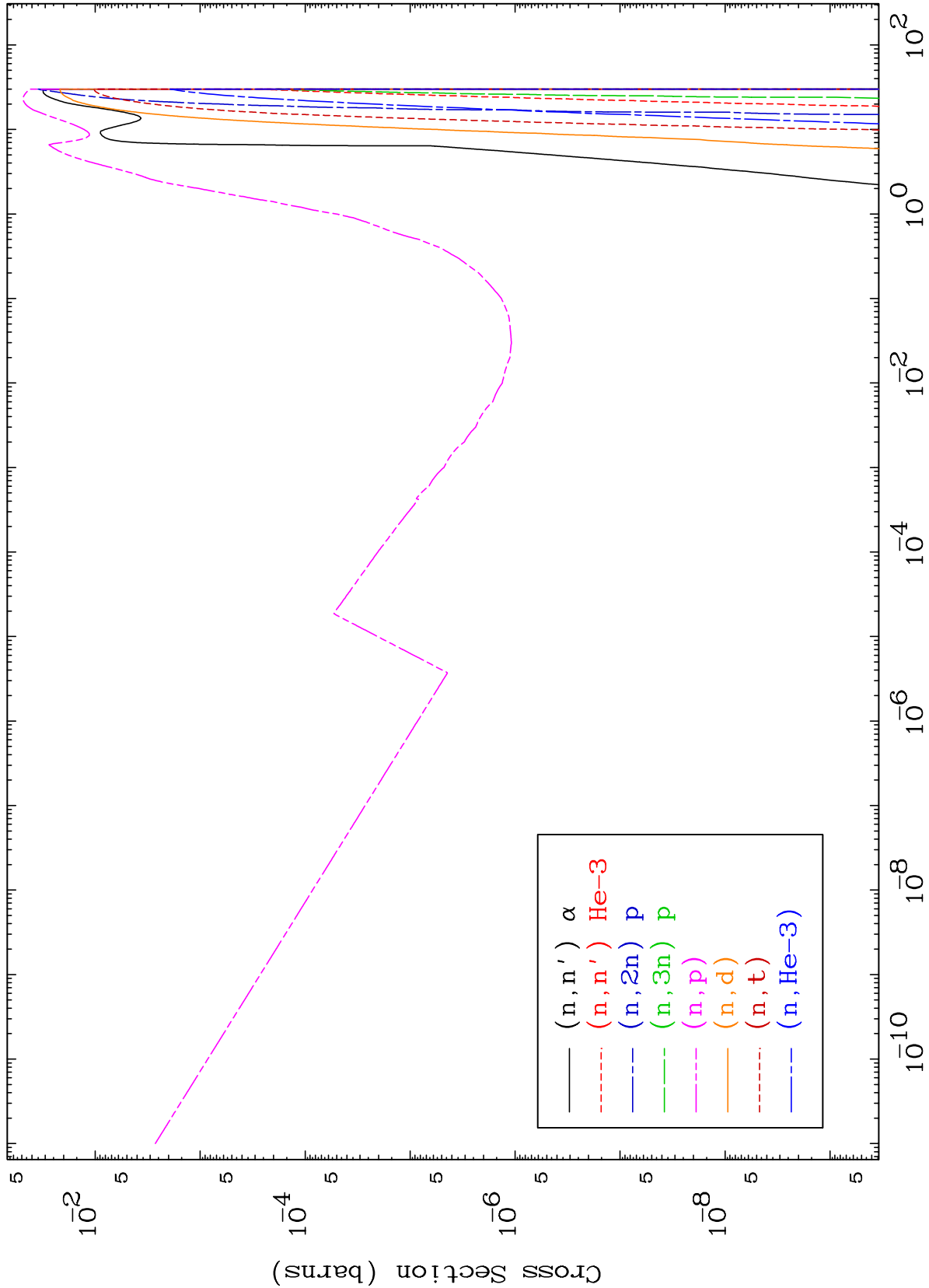


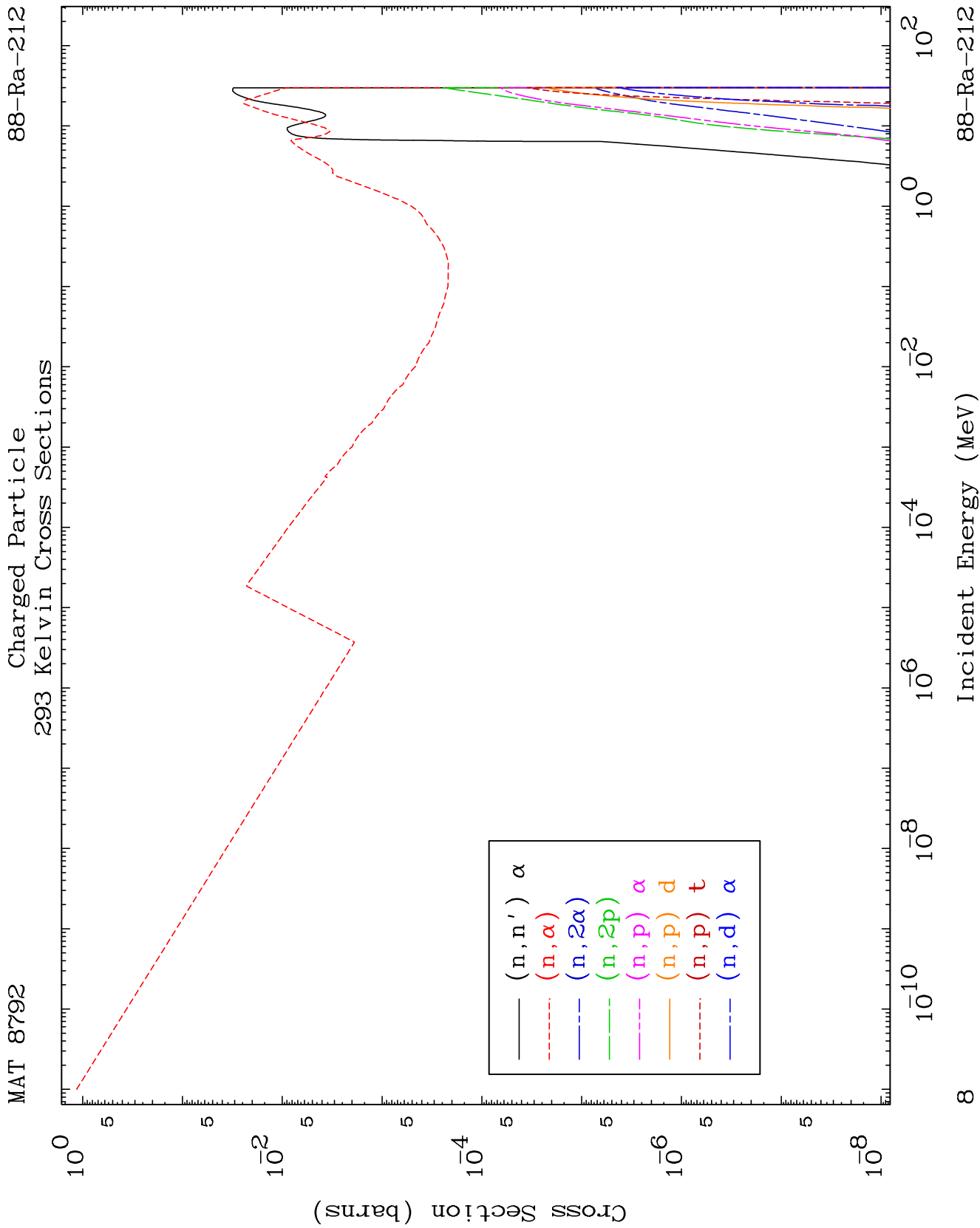


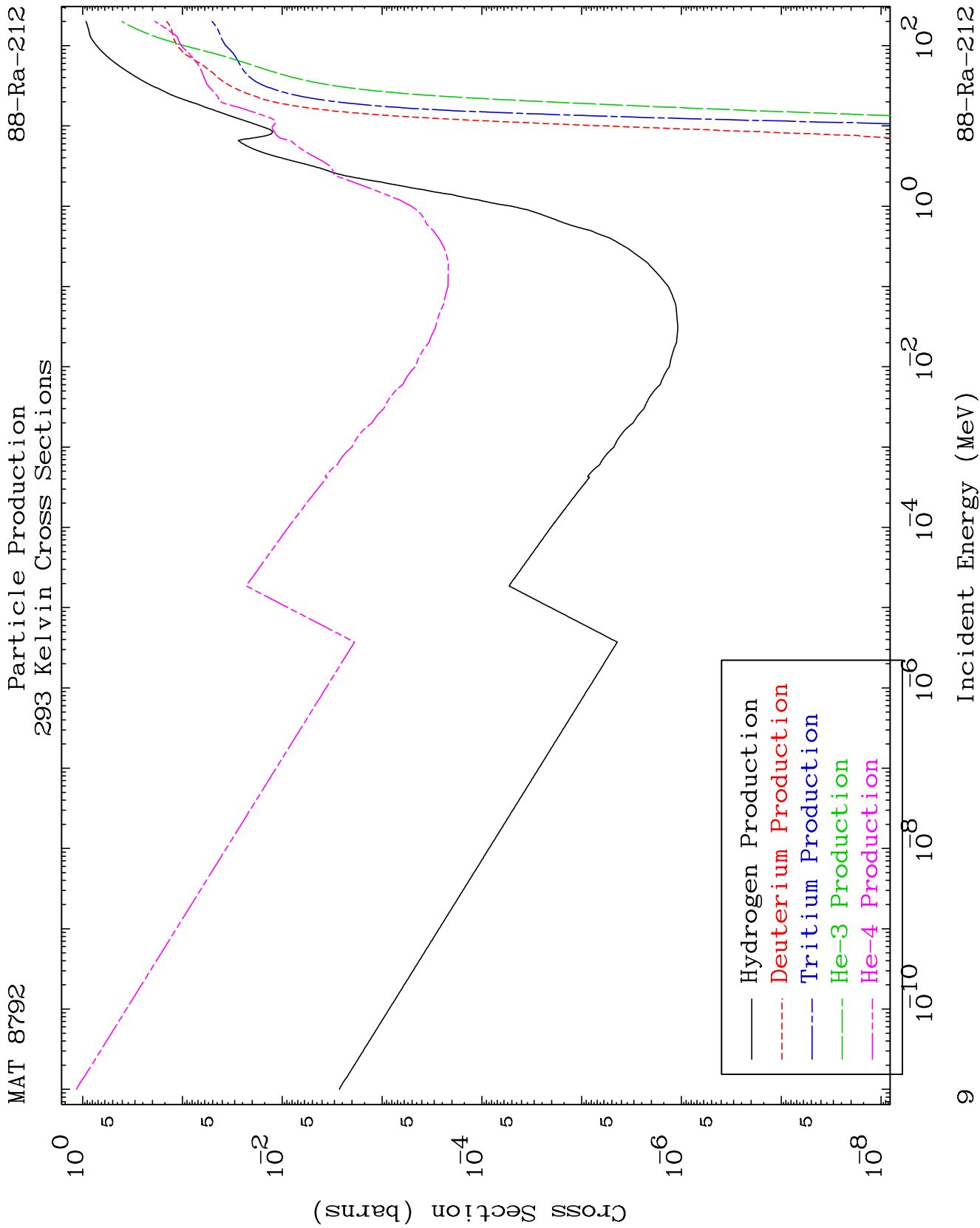


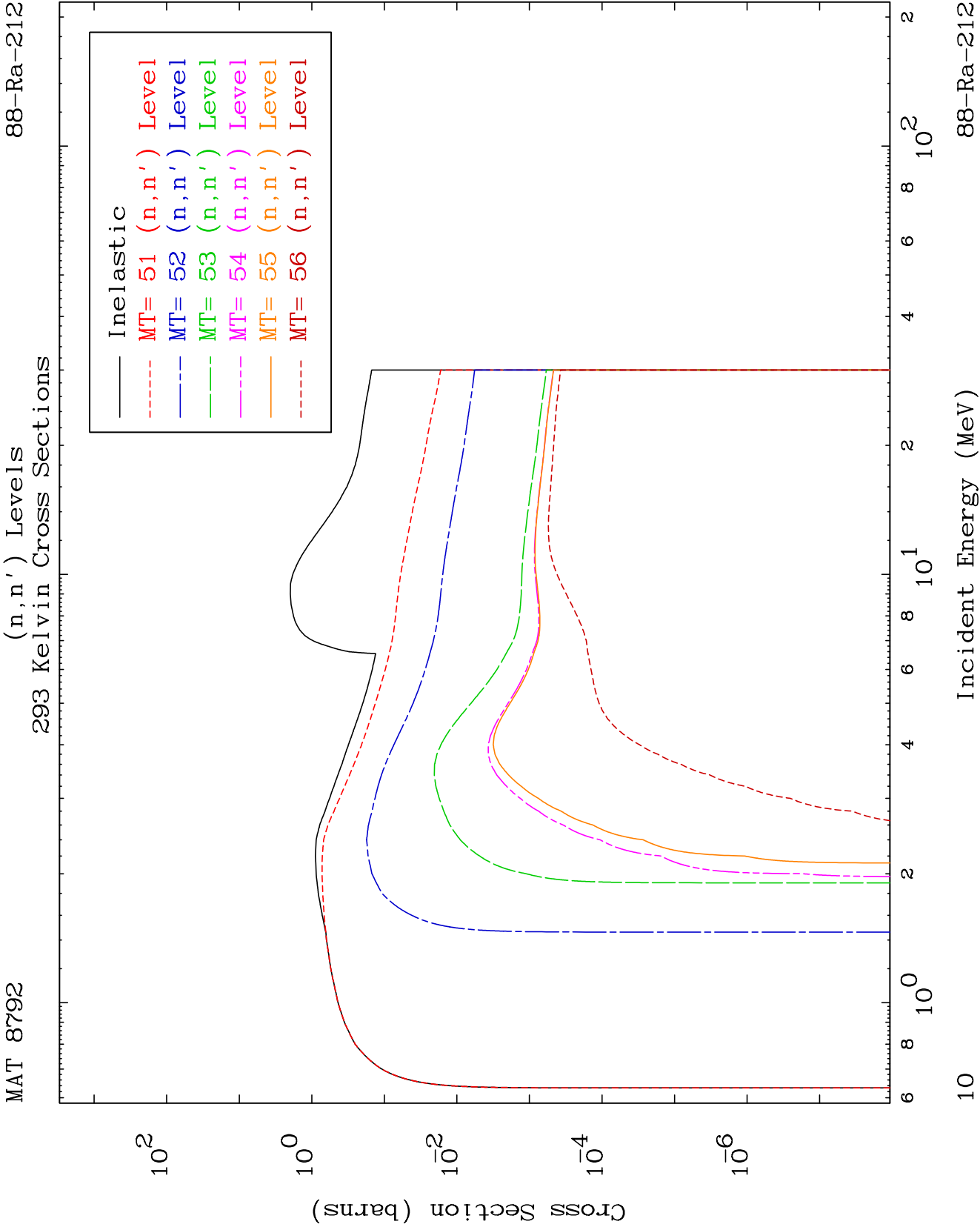


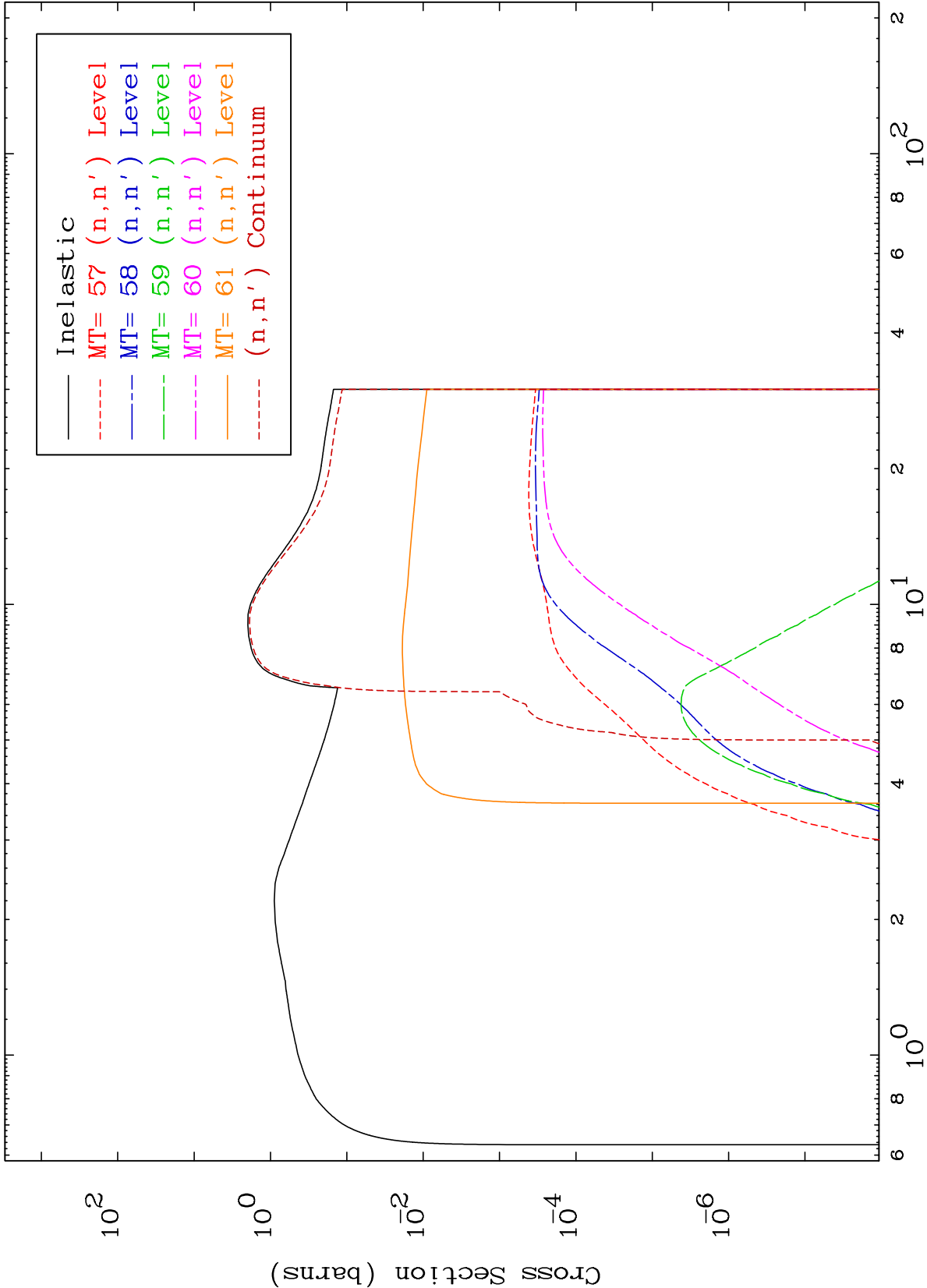








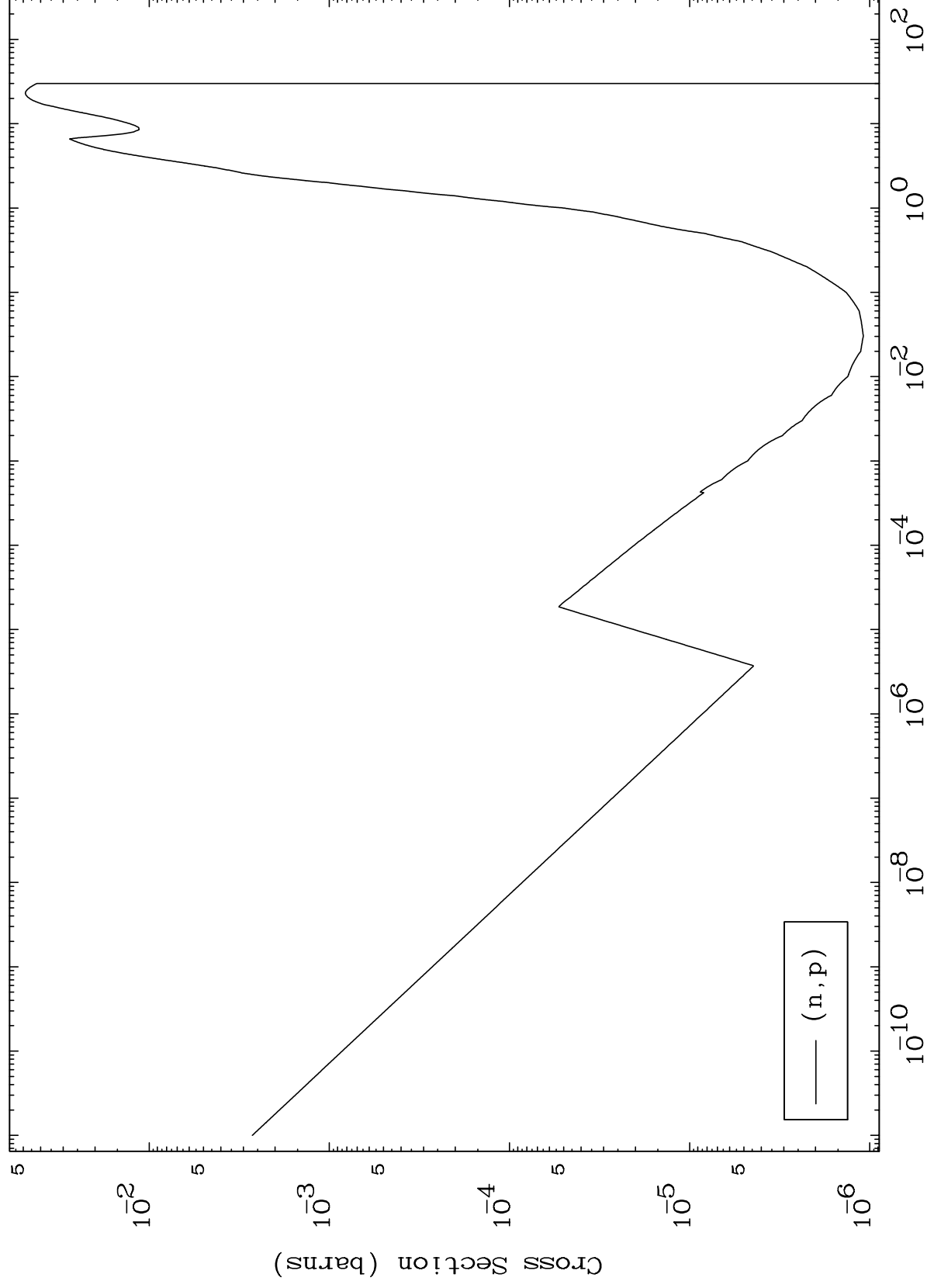




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(n,p) Levels
293 Kelvin Cross Sections

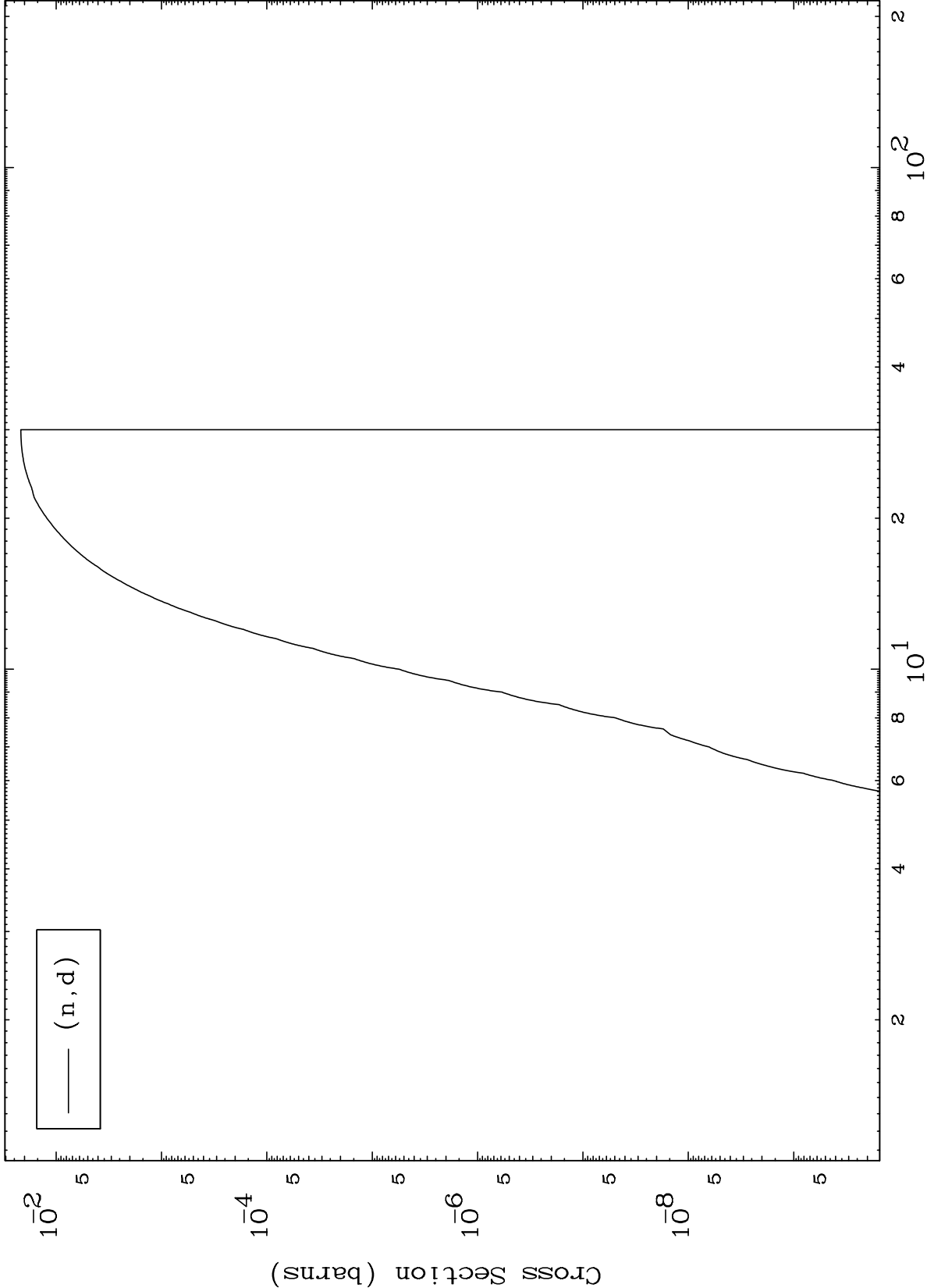
88-Ra-212

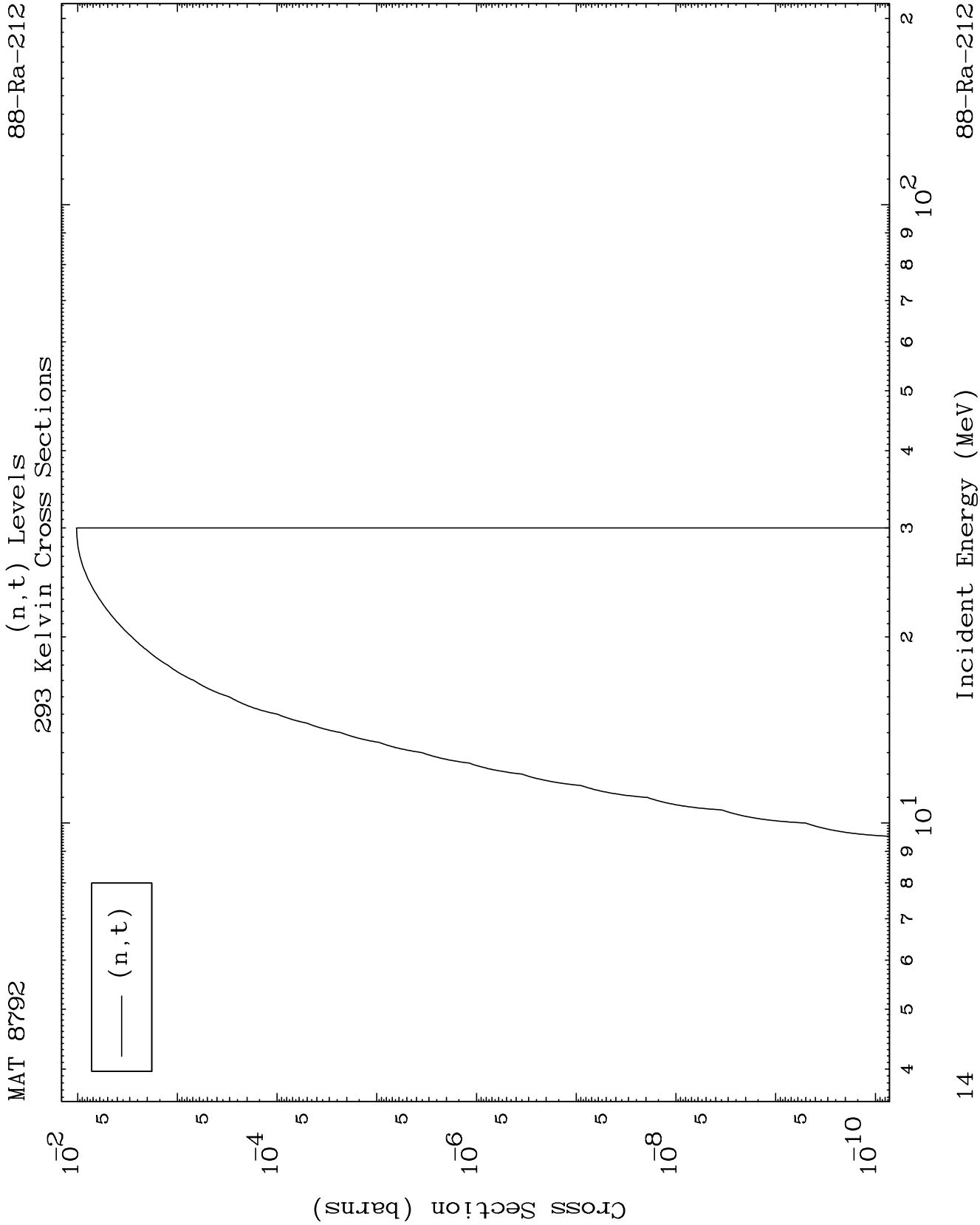


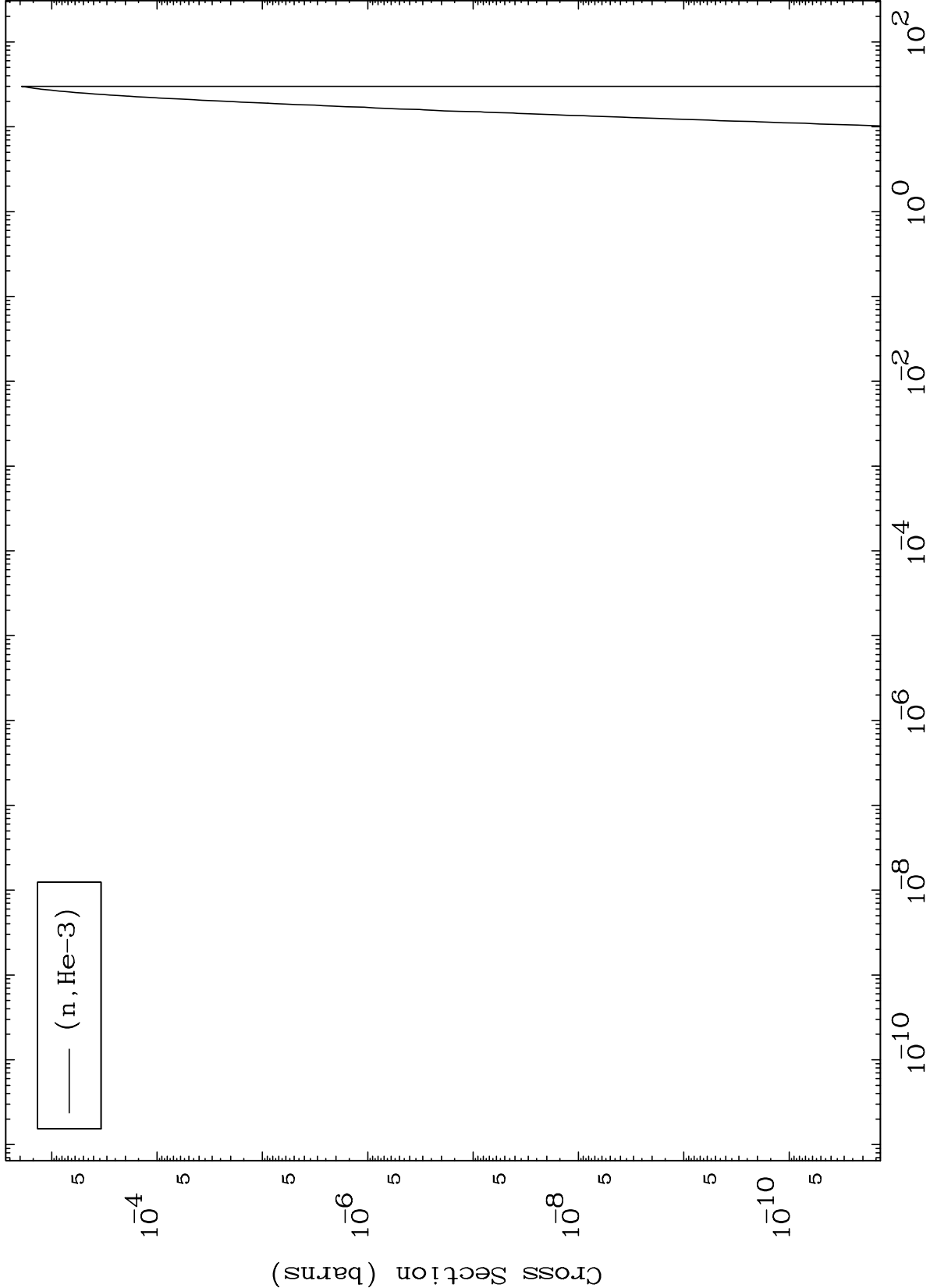
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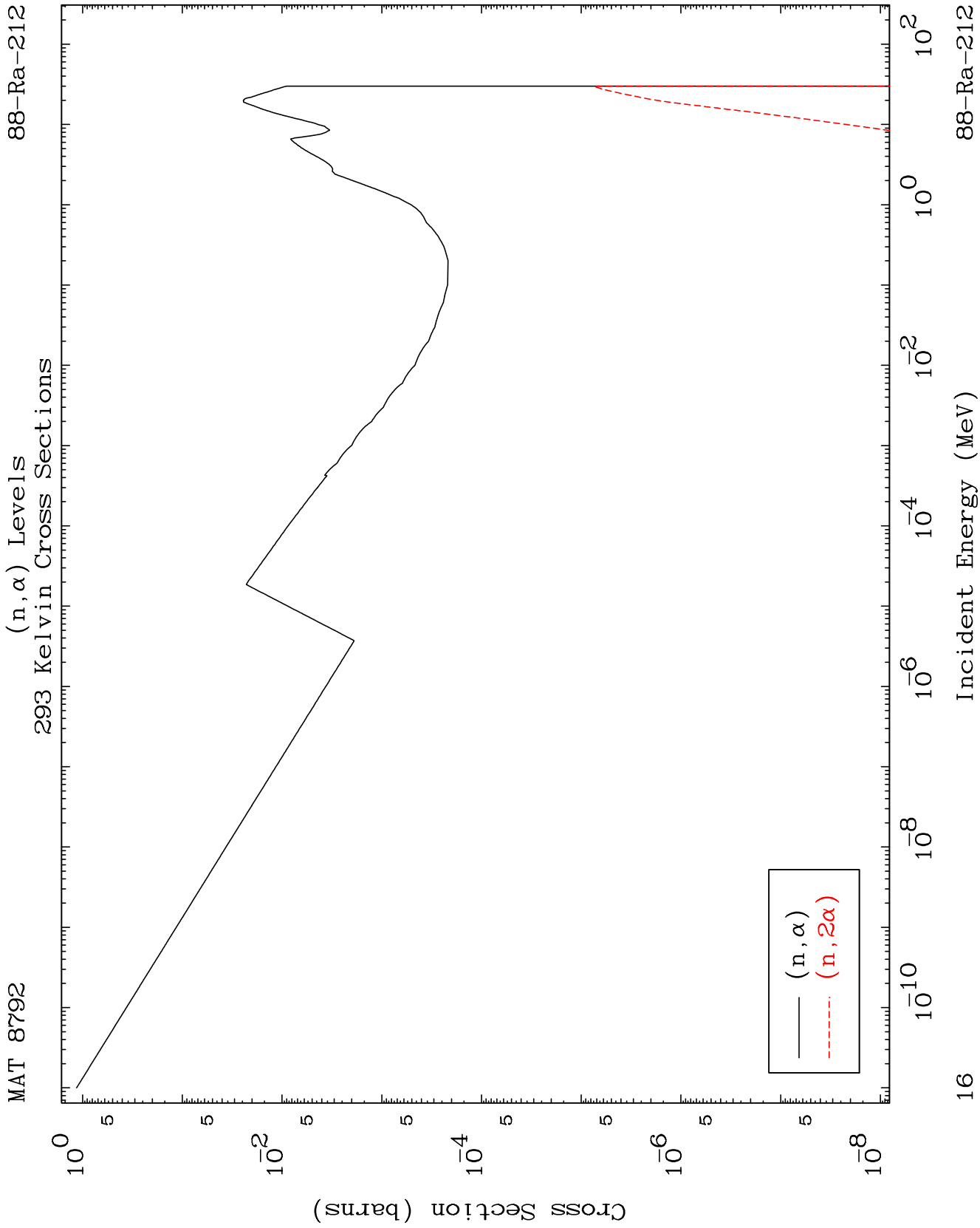
Incident Energy (MeV)

88-Ra-212





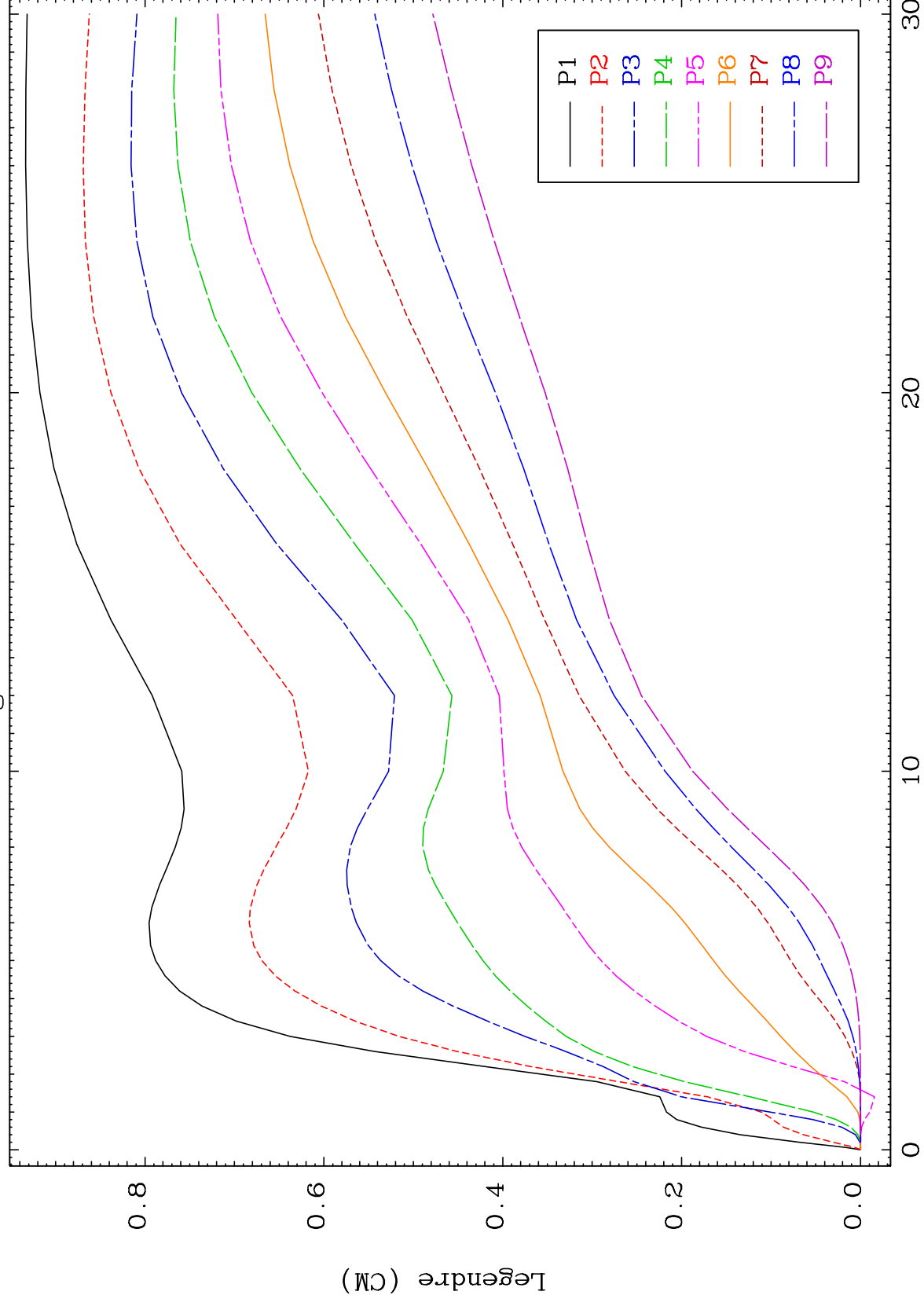




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88-Ra-212

Elastic Legendre Coefficients



21

0

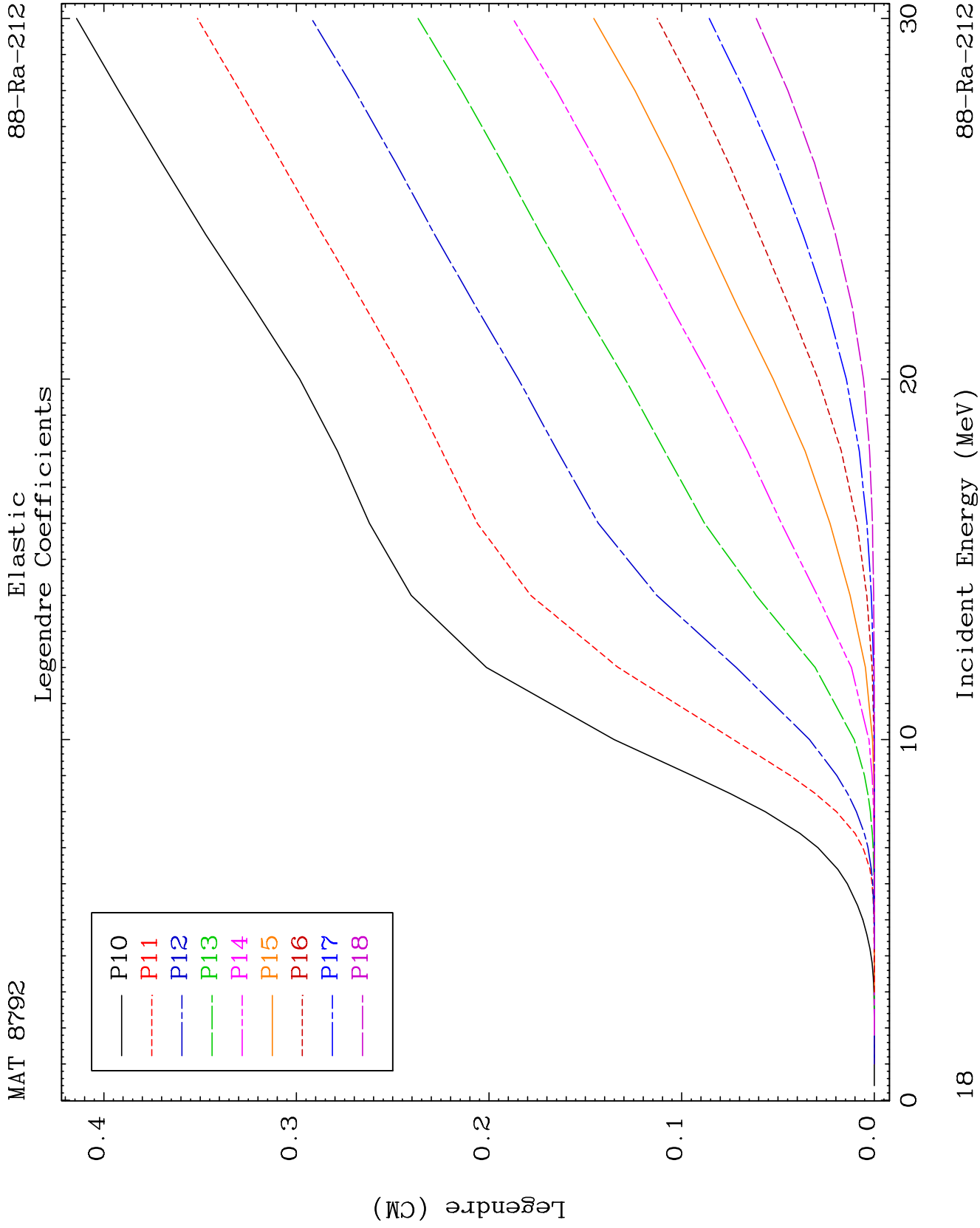
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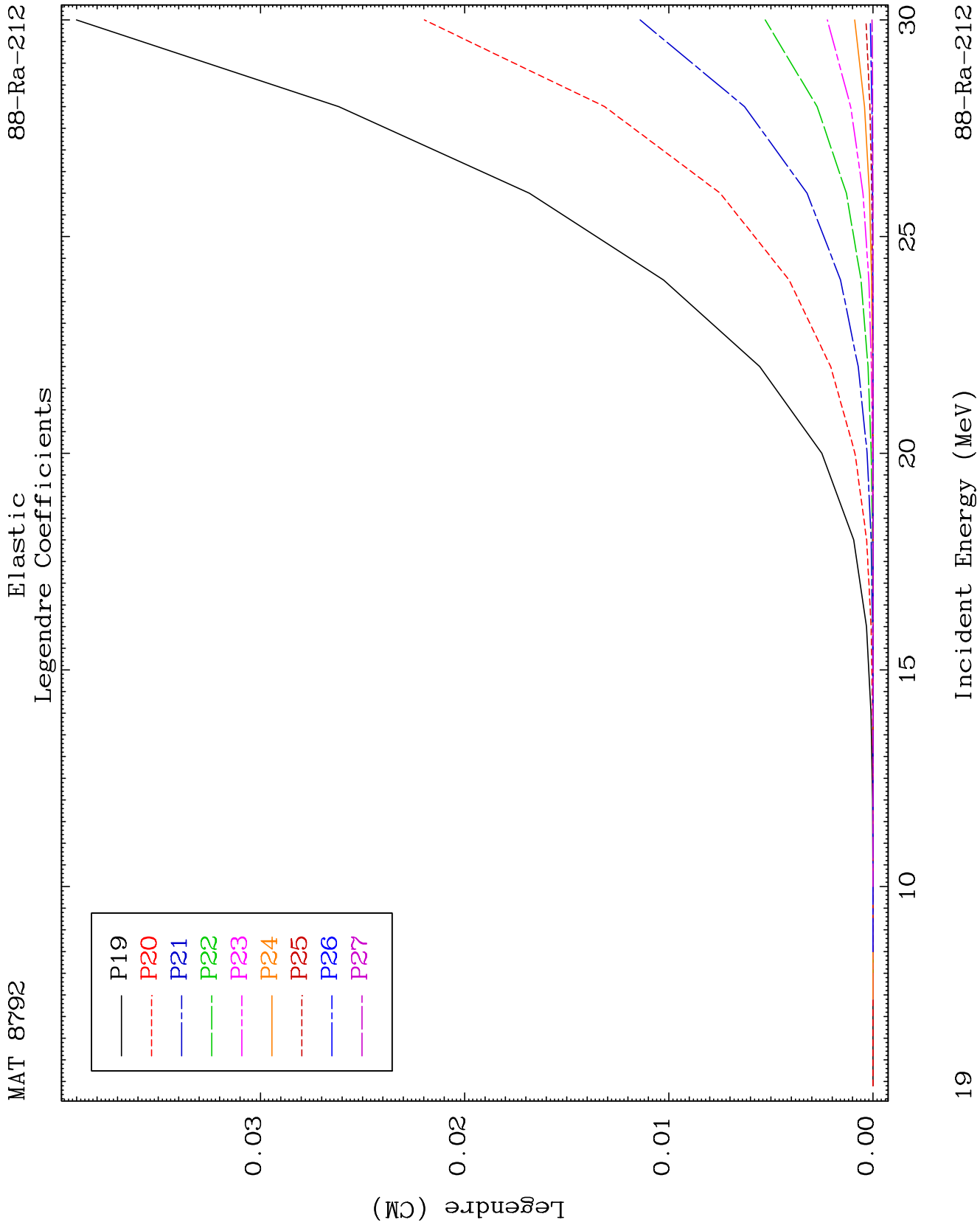
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Incident Energy (MeV)

88-Ra-212

17

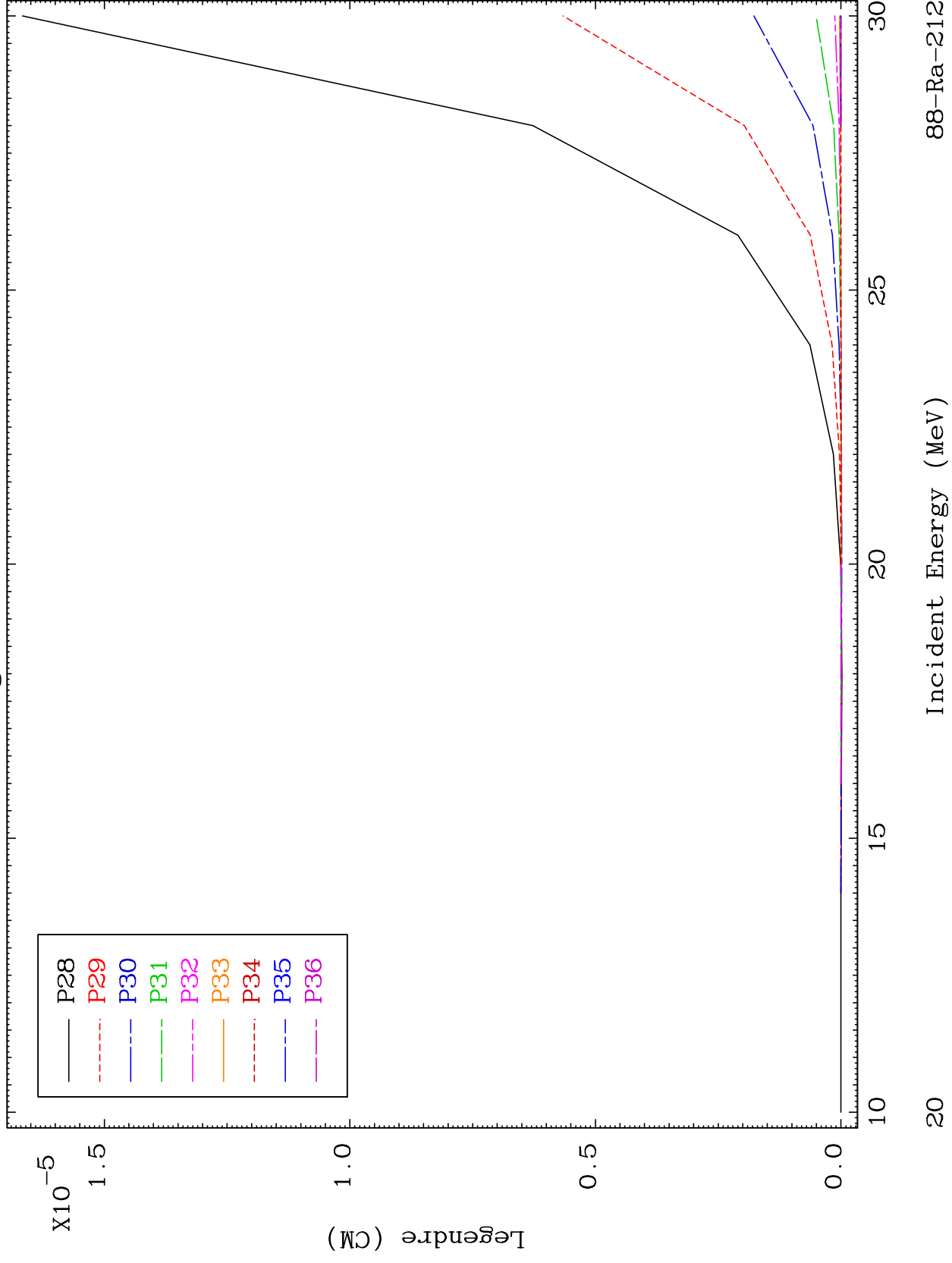


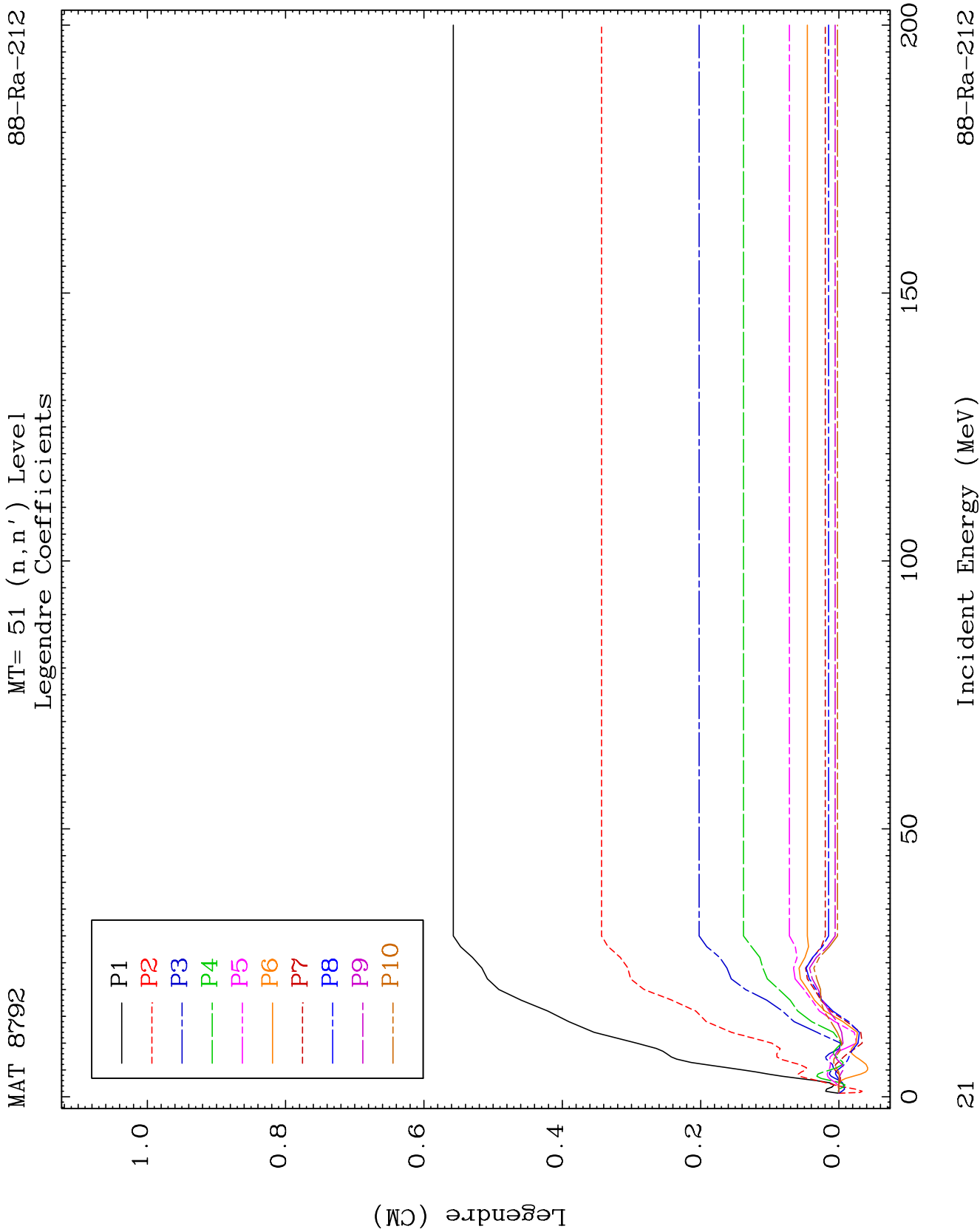


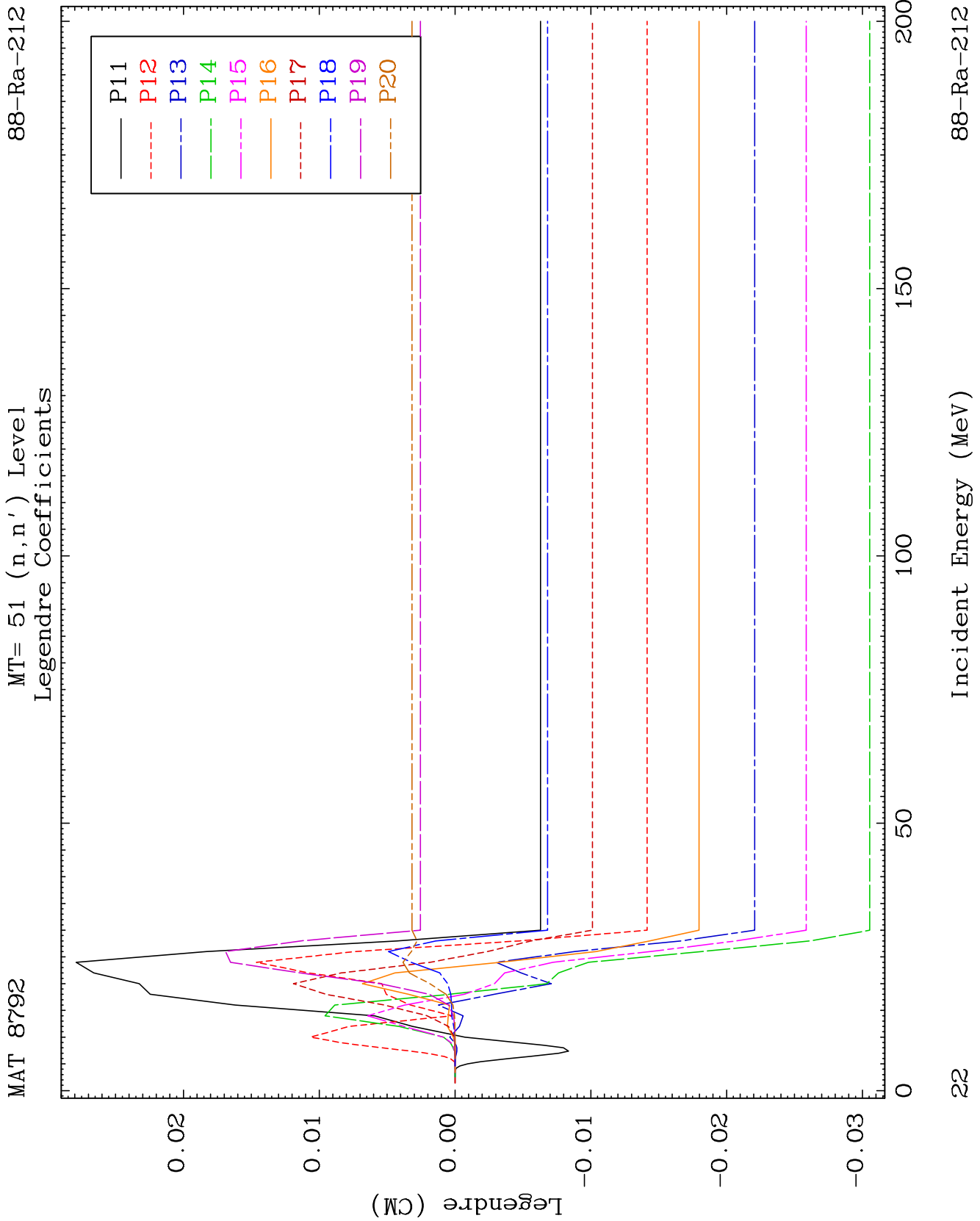
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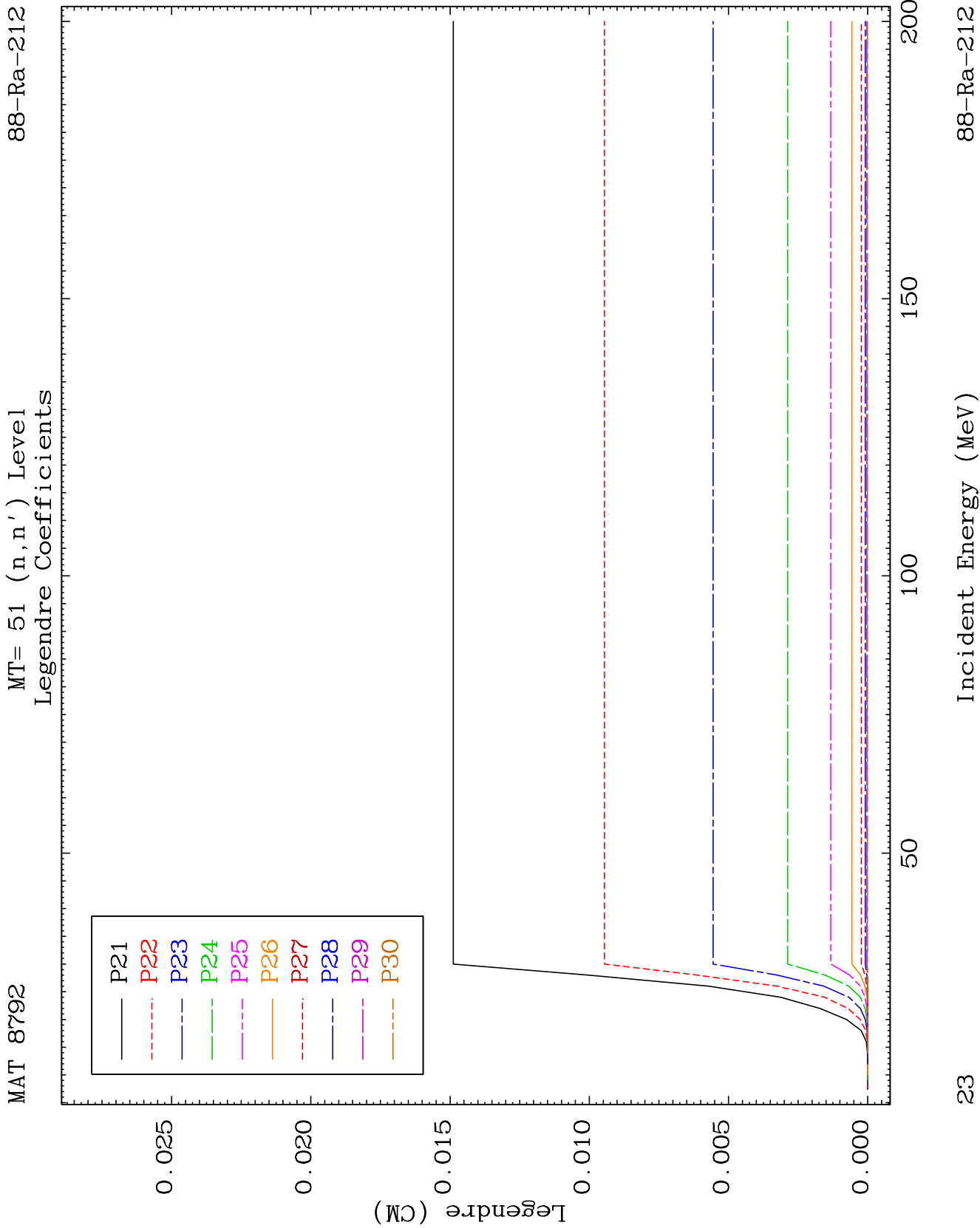
Elastic Legendre Coefficients

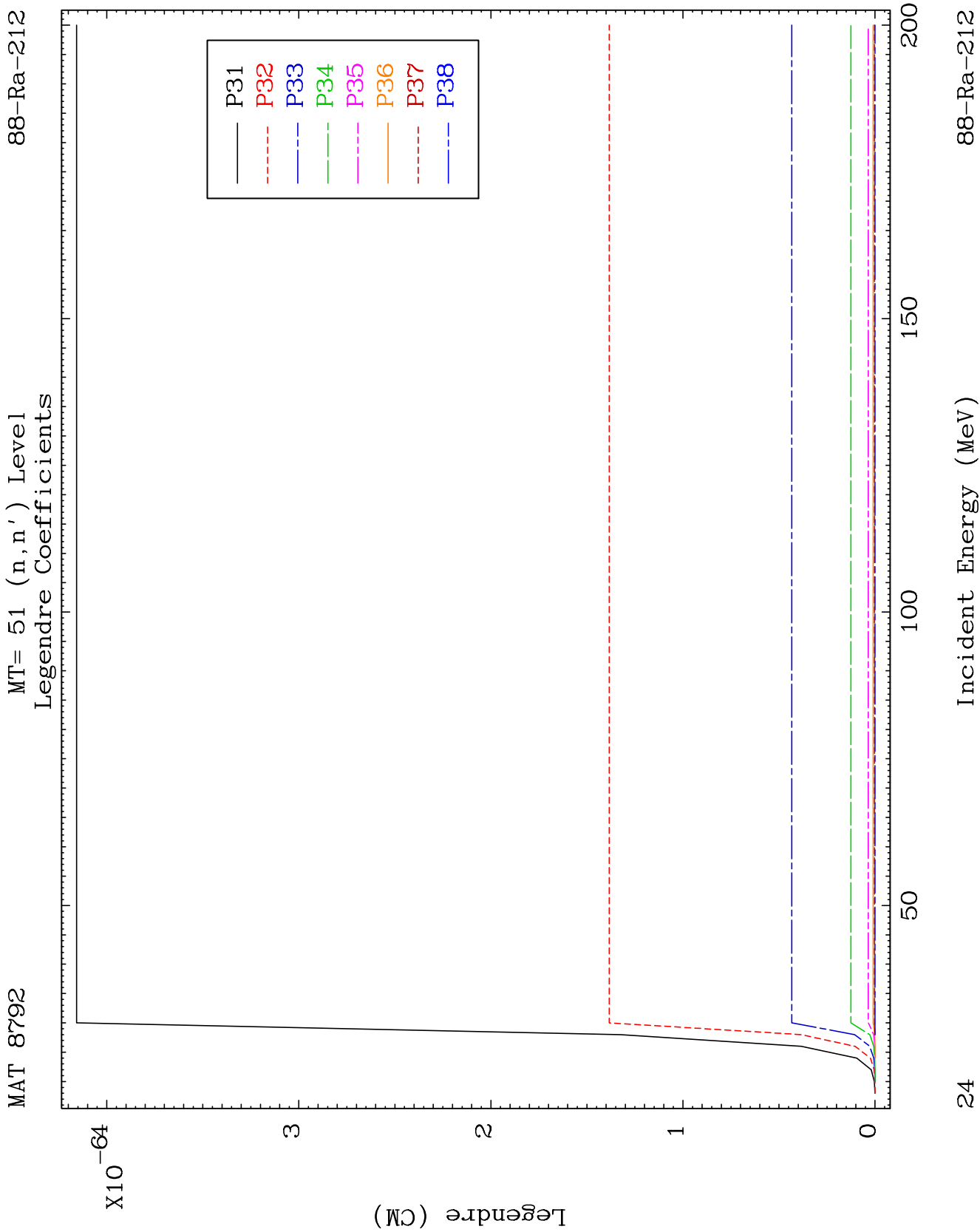
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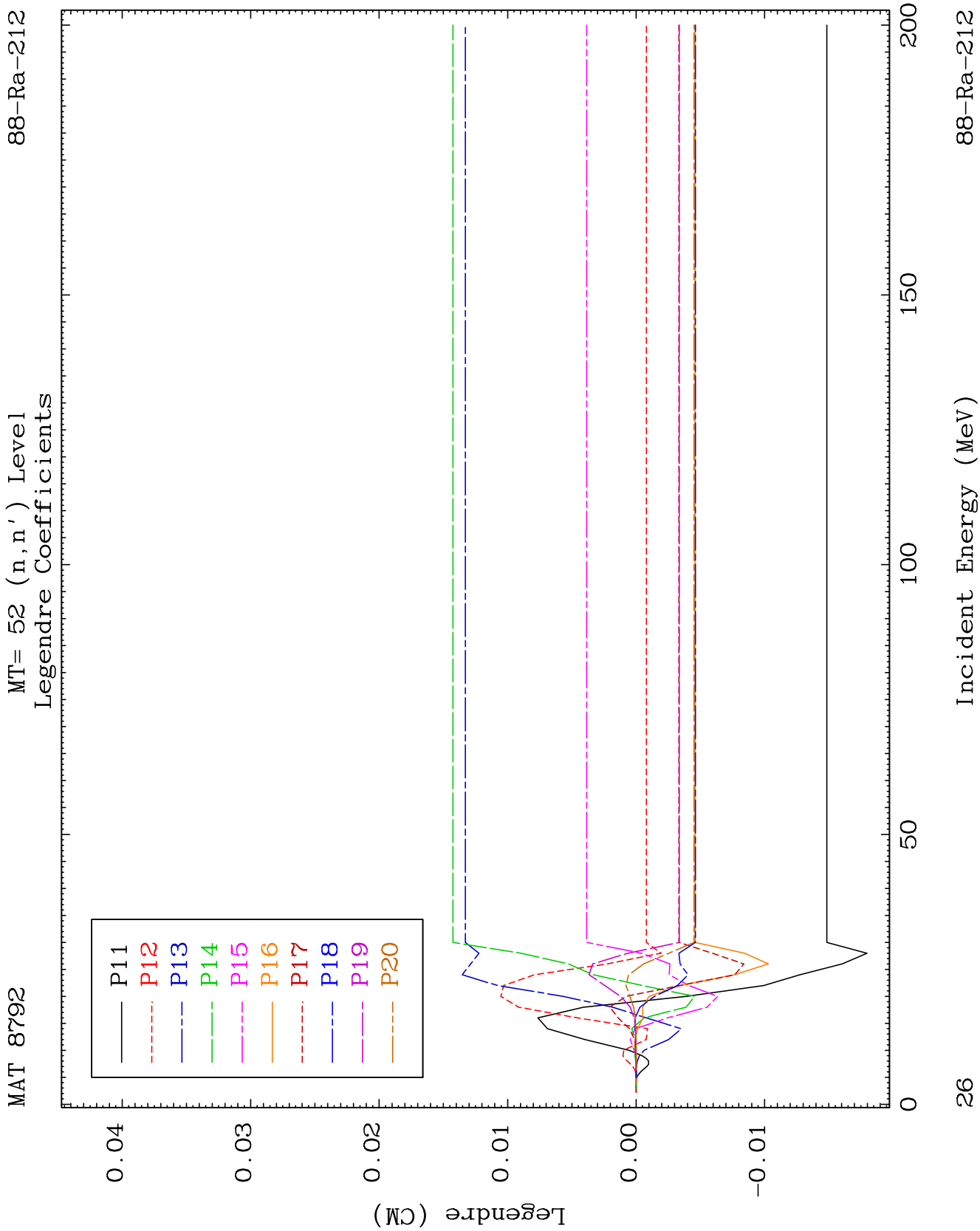








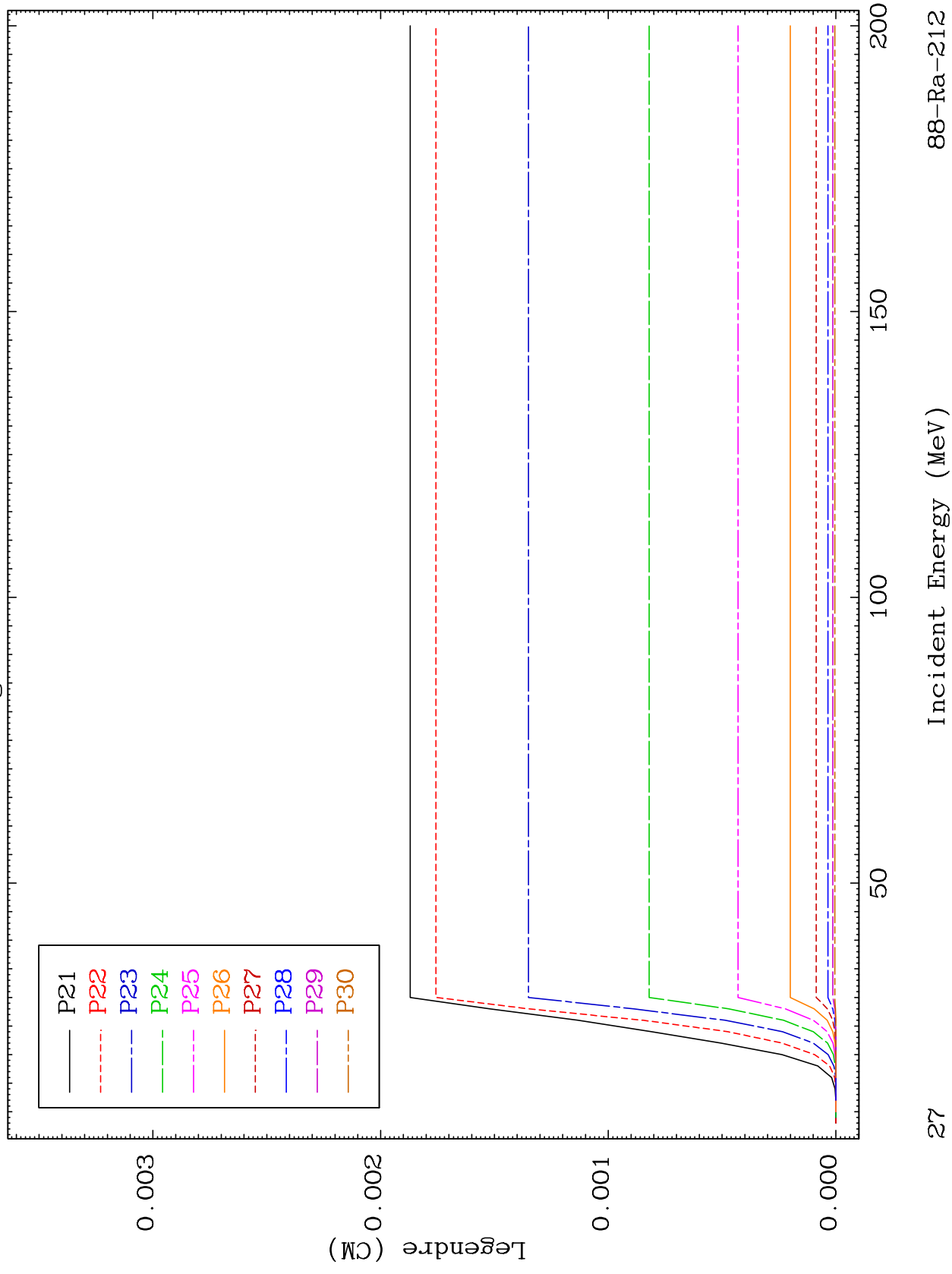


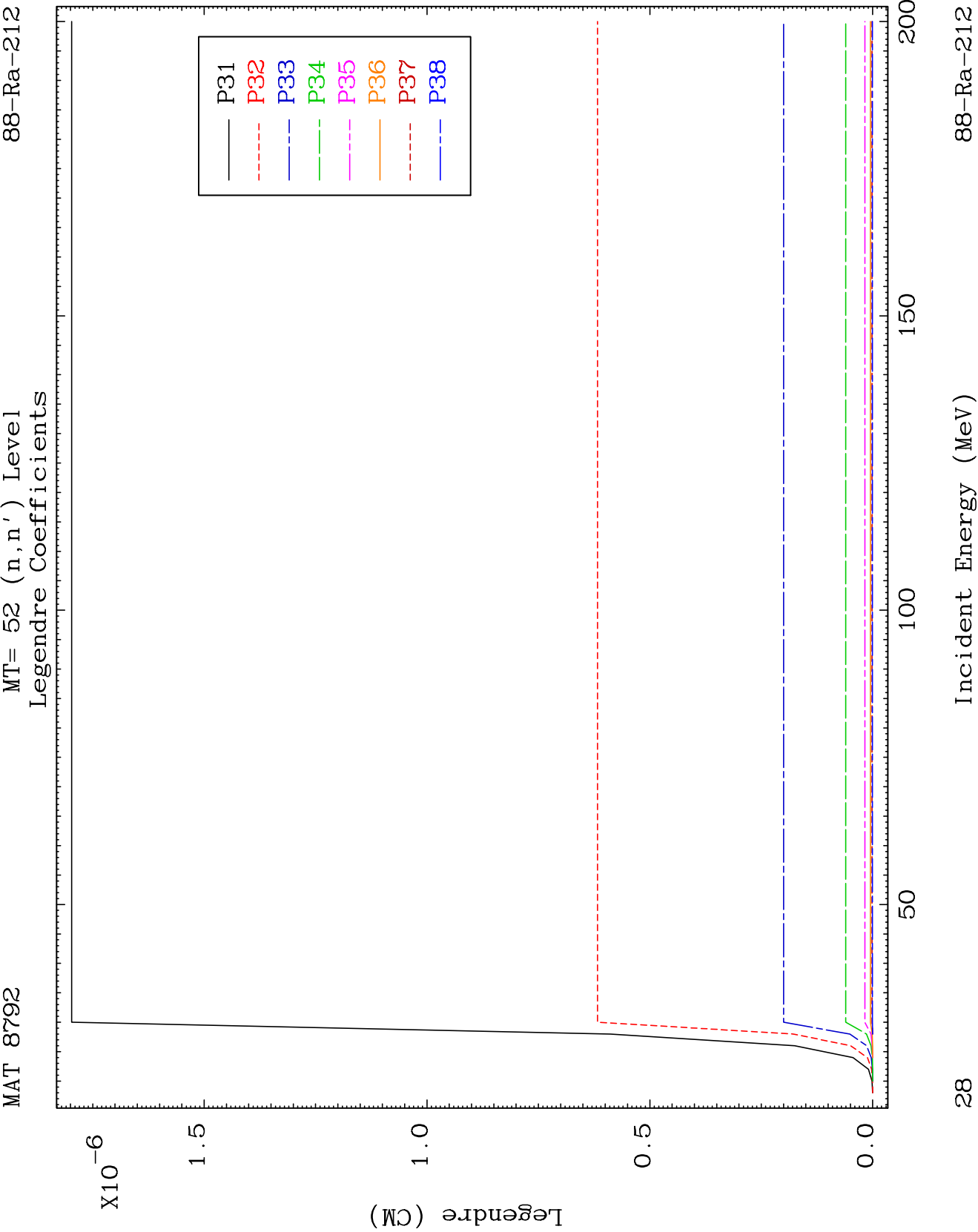


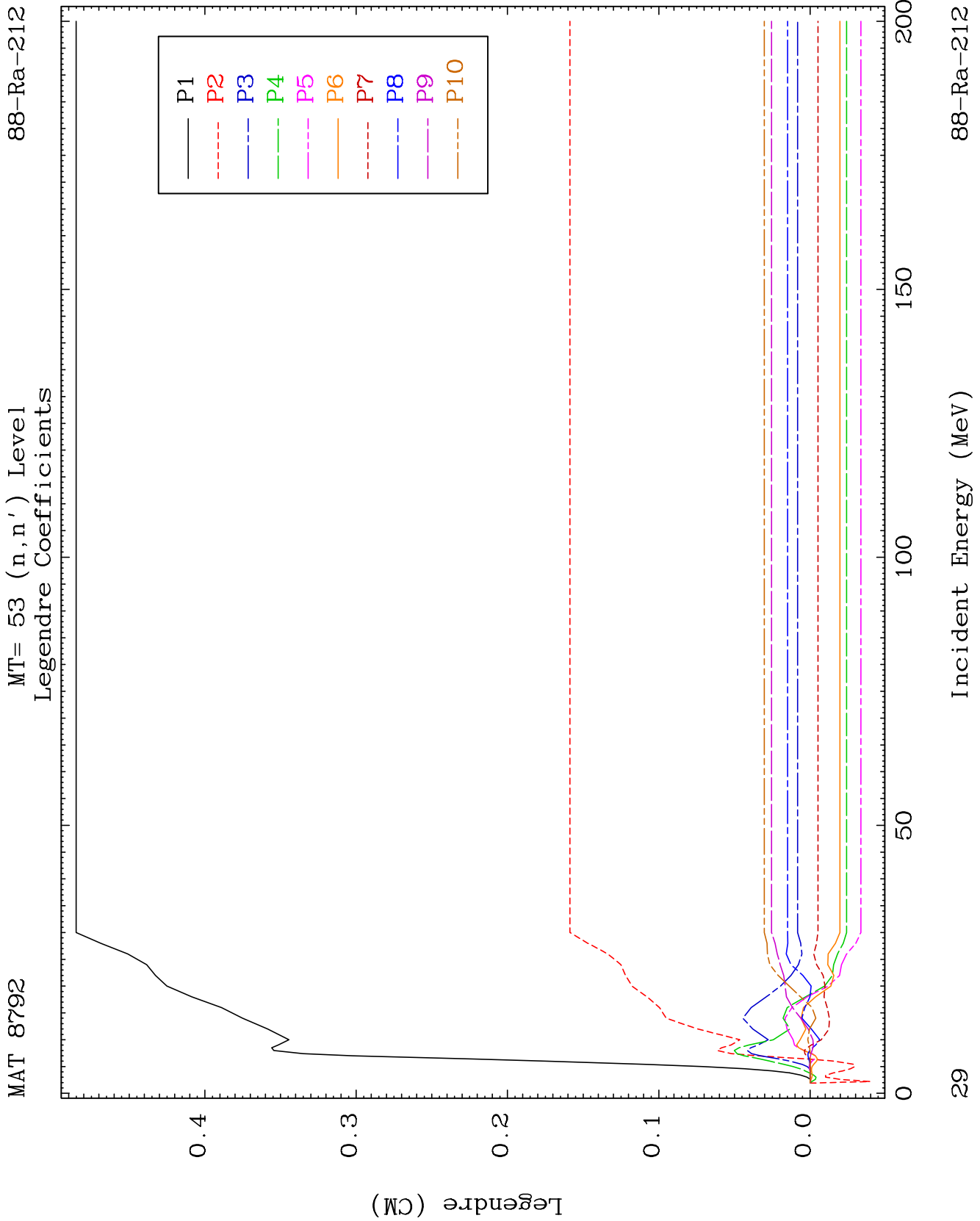
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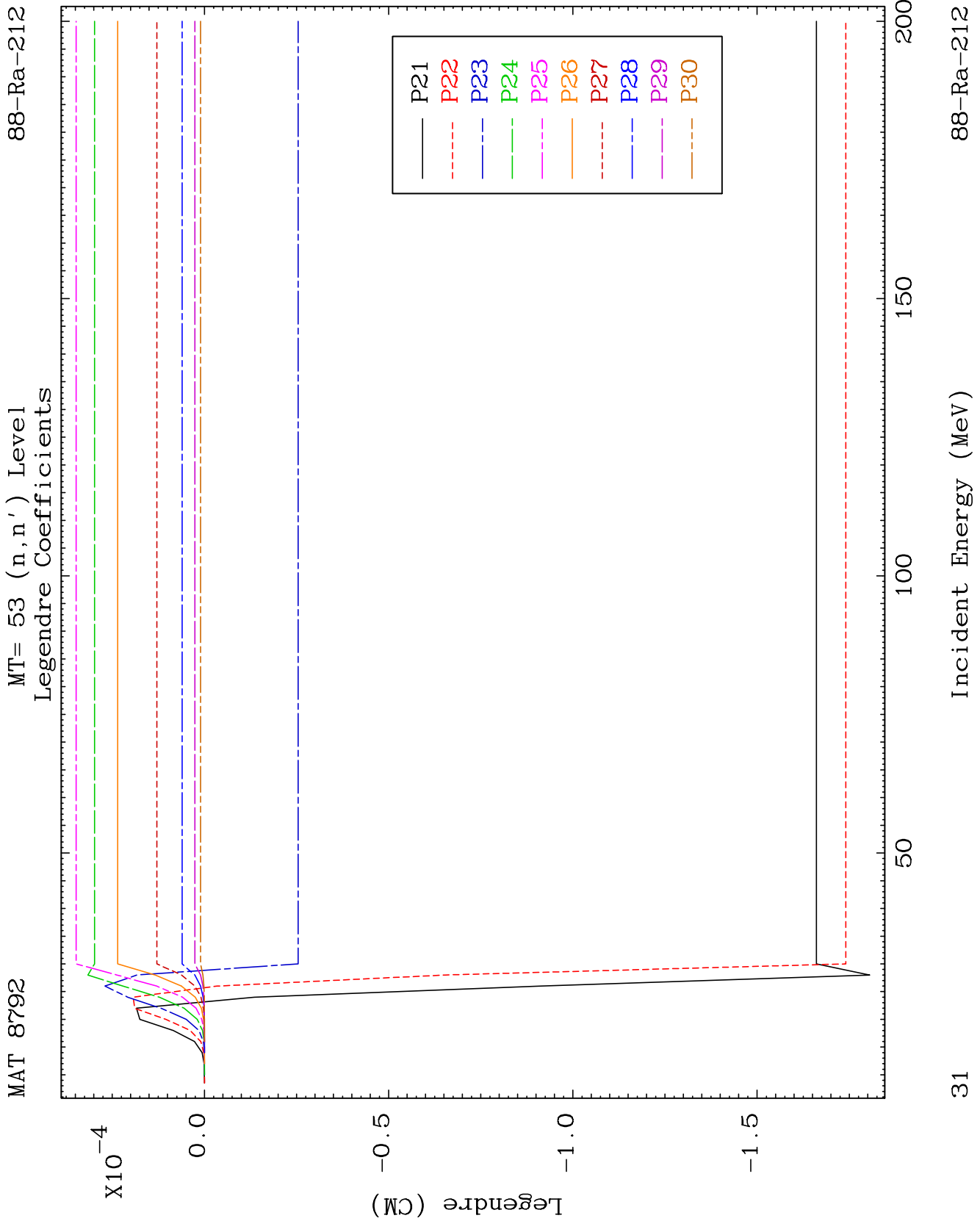
MT= 52 (n, n') Level
Legendre Coefficients

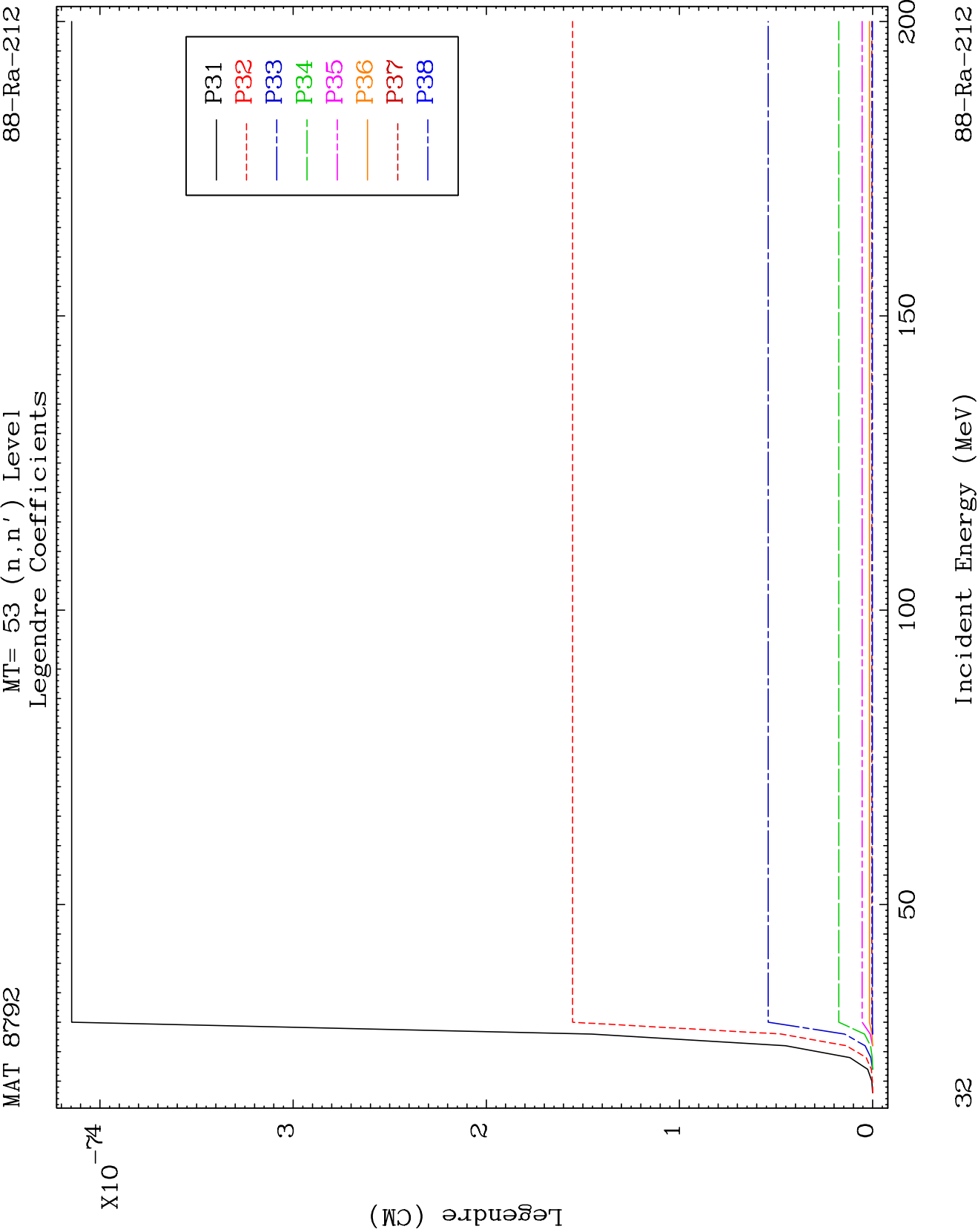
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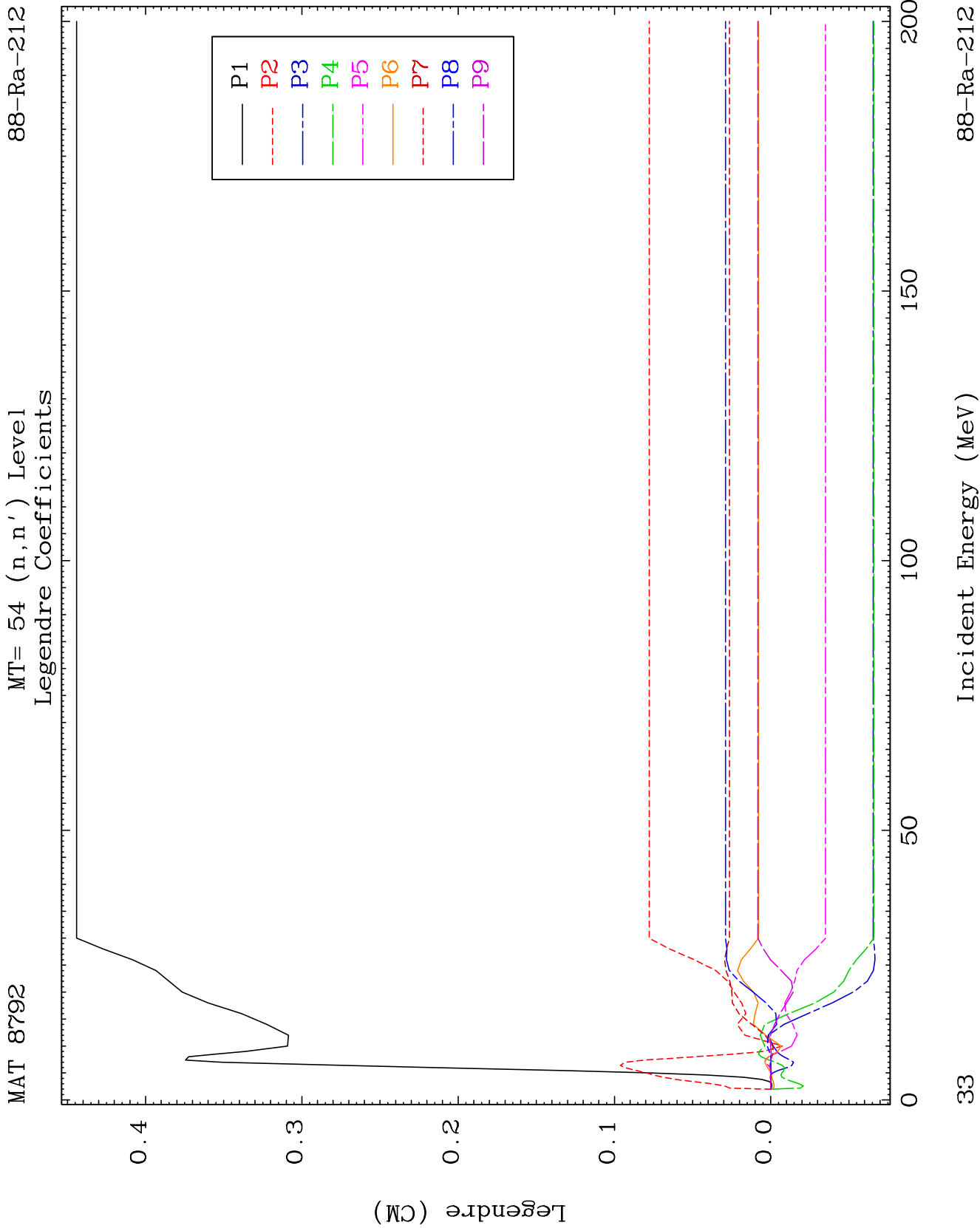


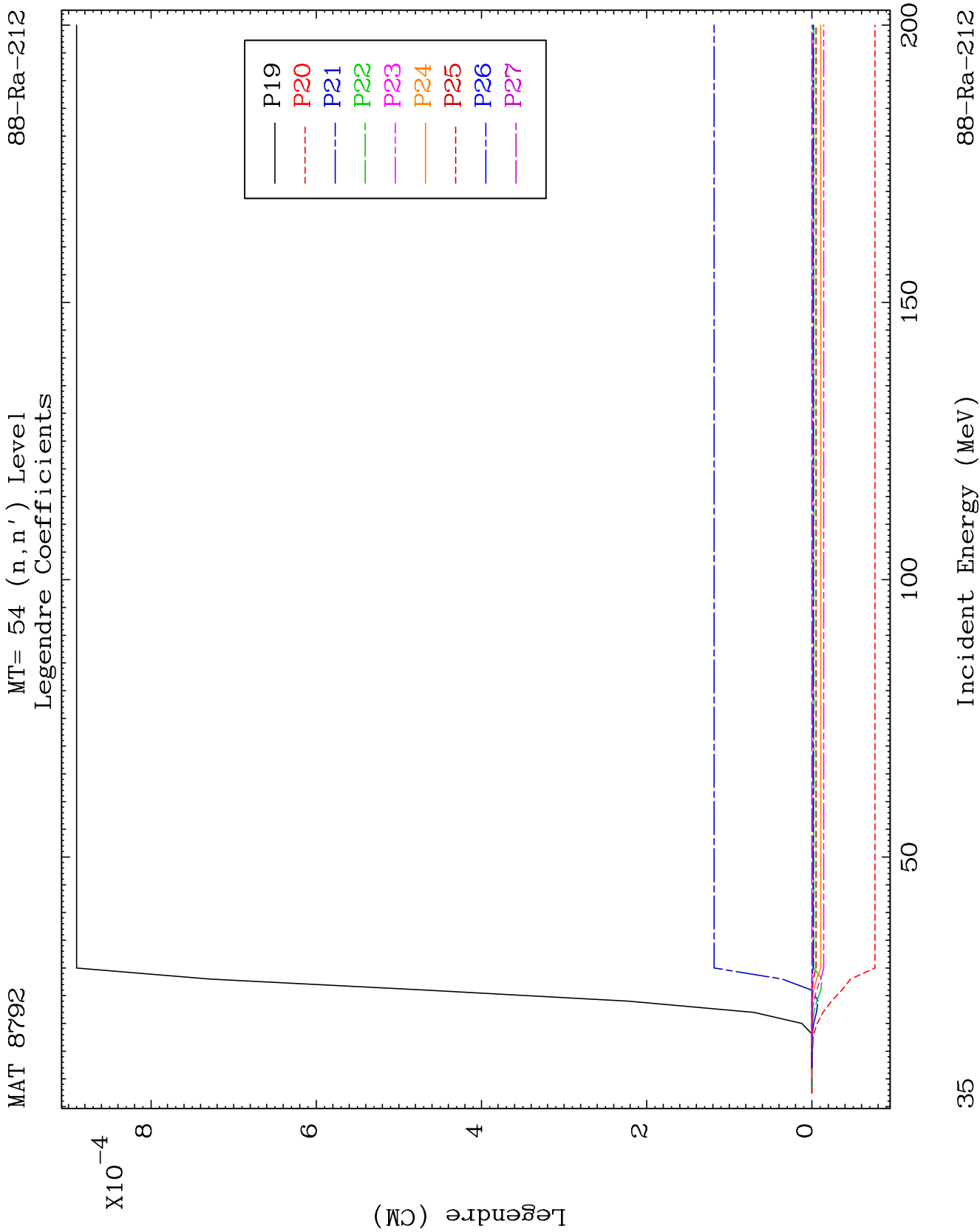


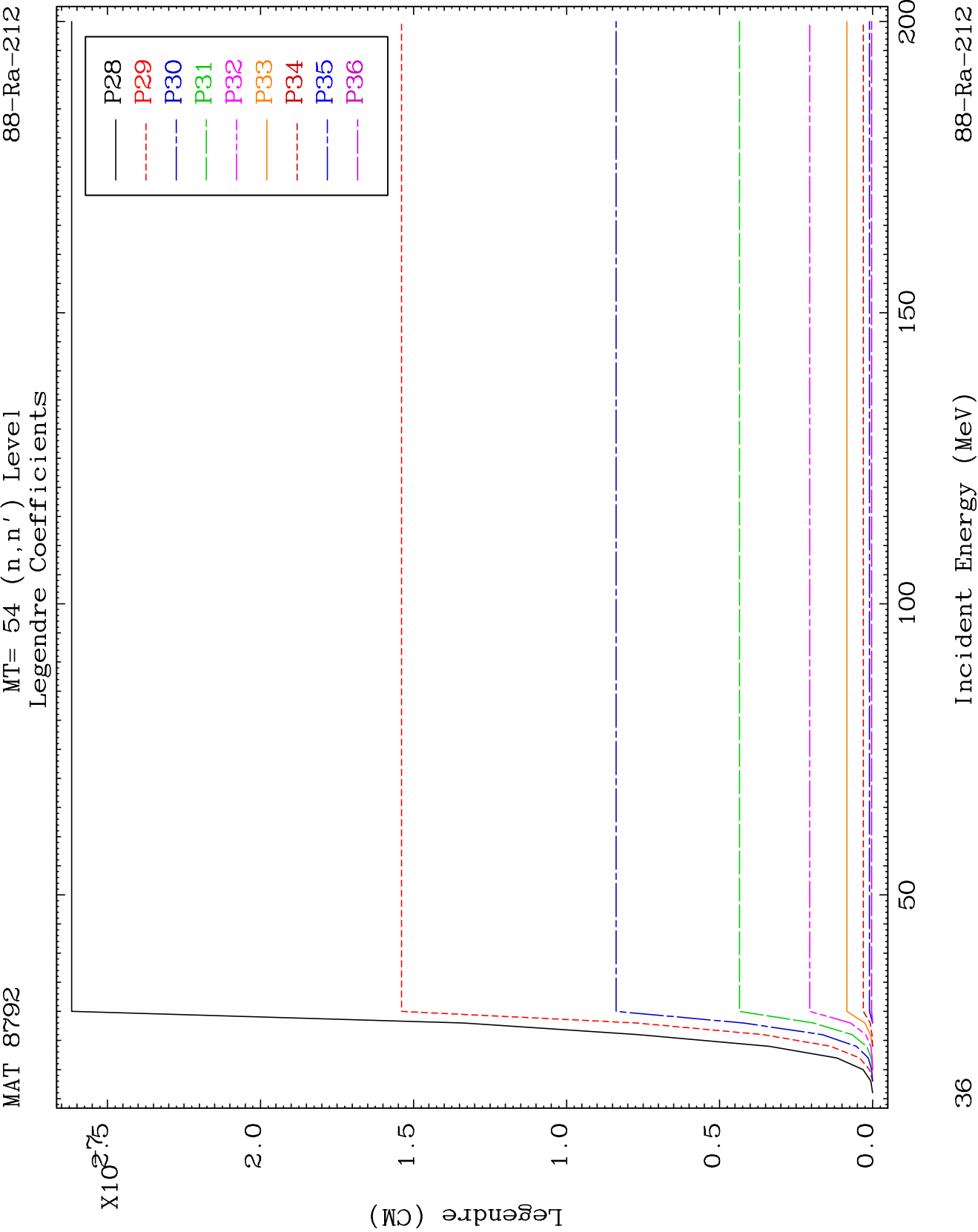








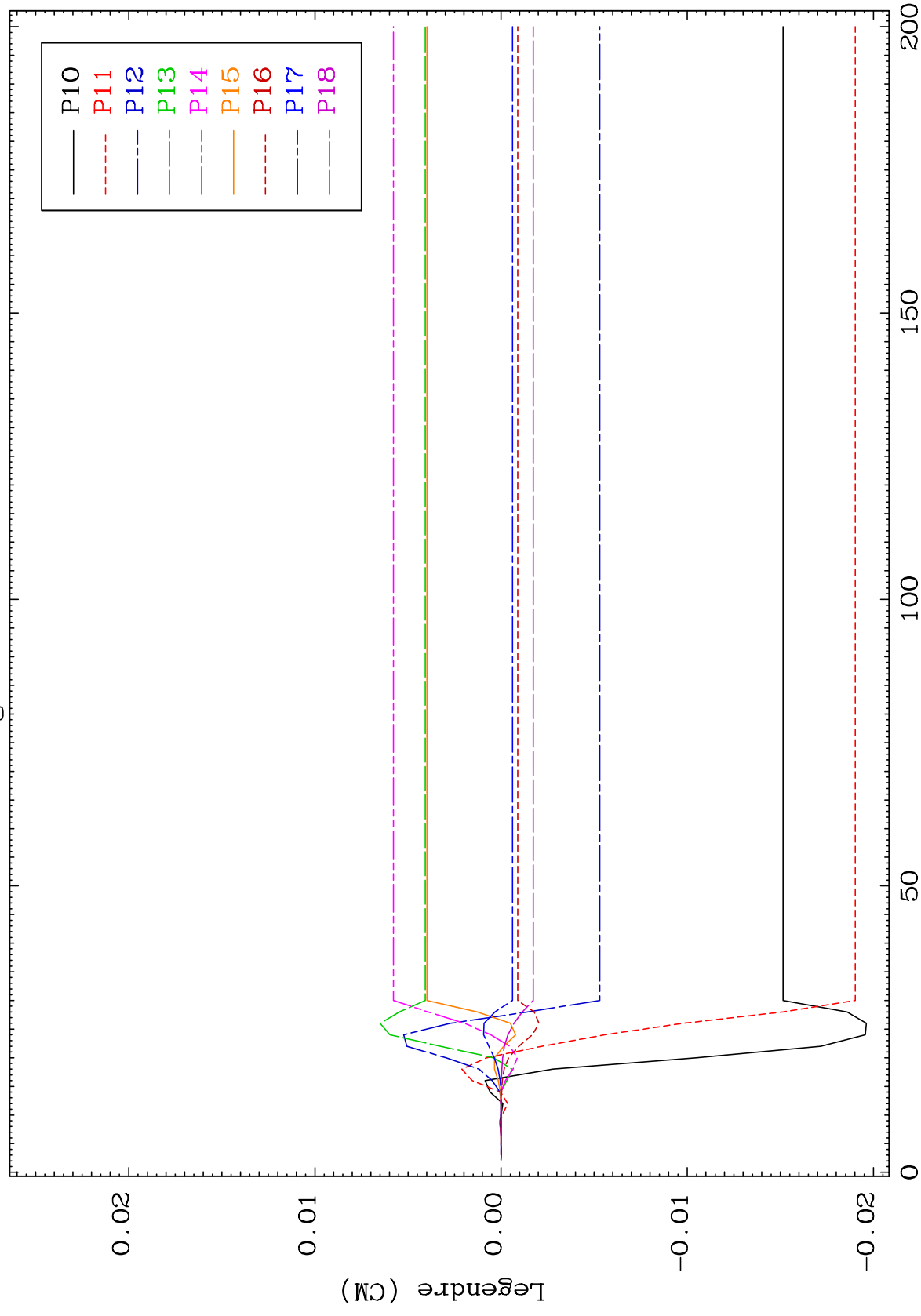




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MT= 55 (n, n') Level
Legendre Coefficients

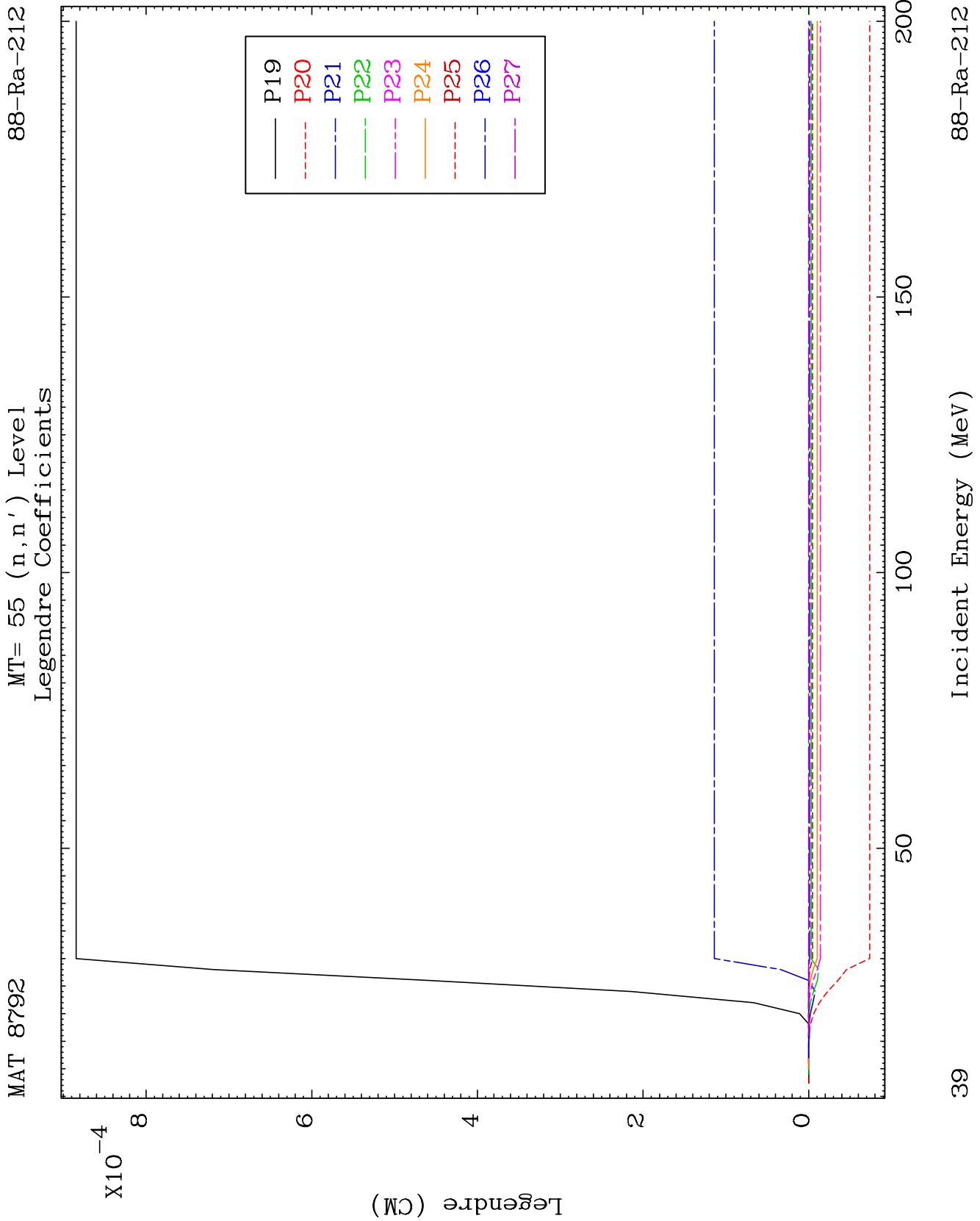
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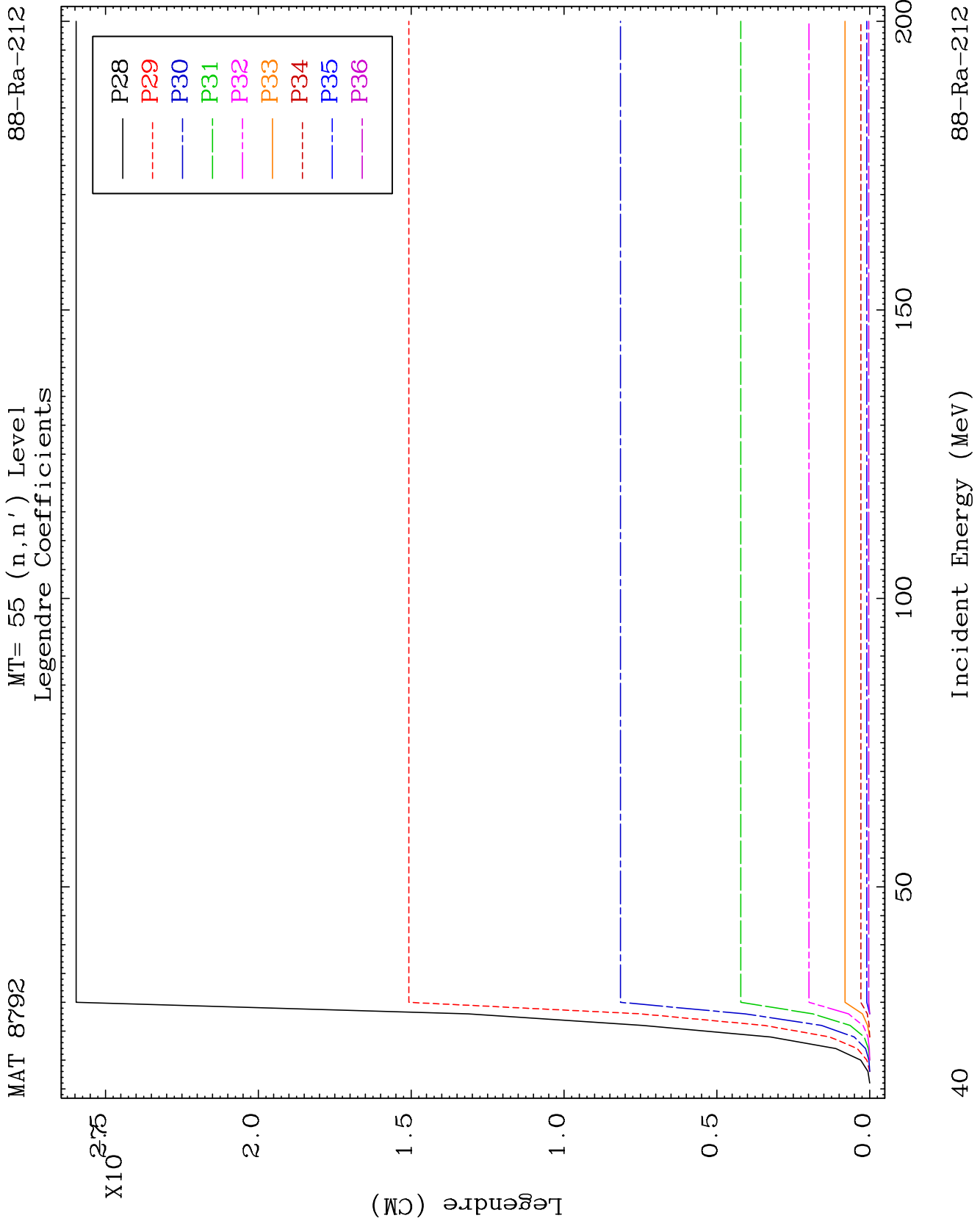


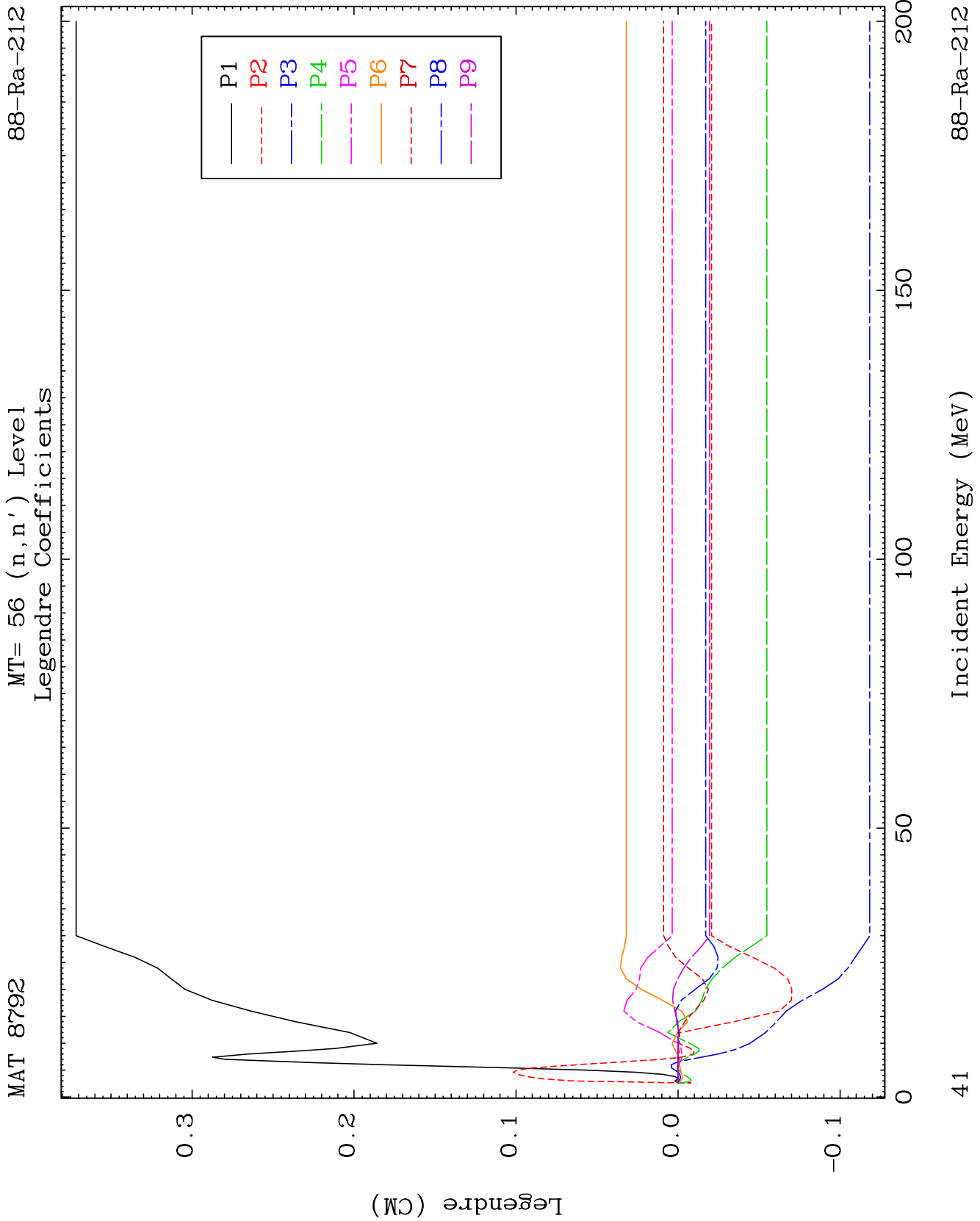
33

Incident Energy (MeV)

88-Ra-212



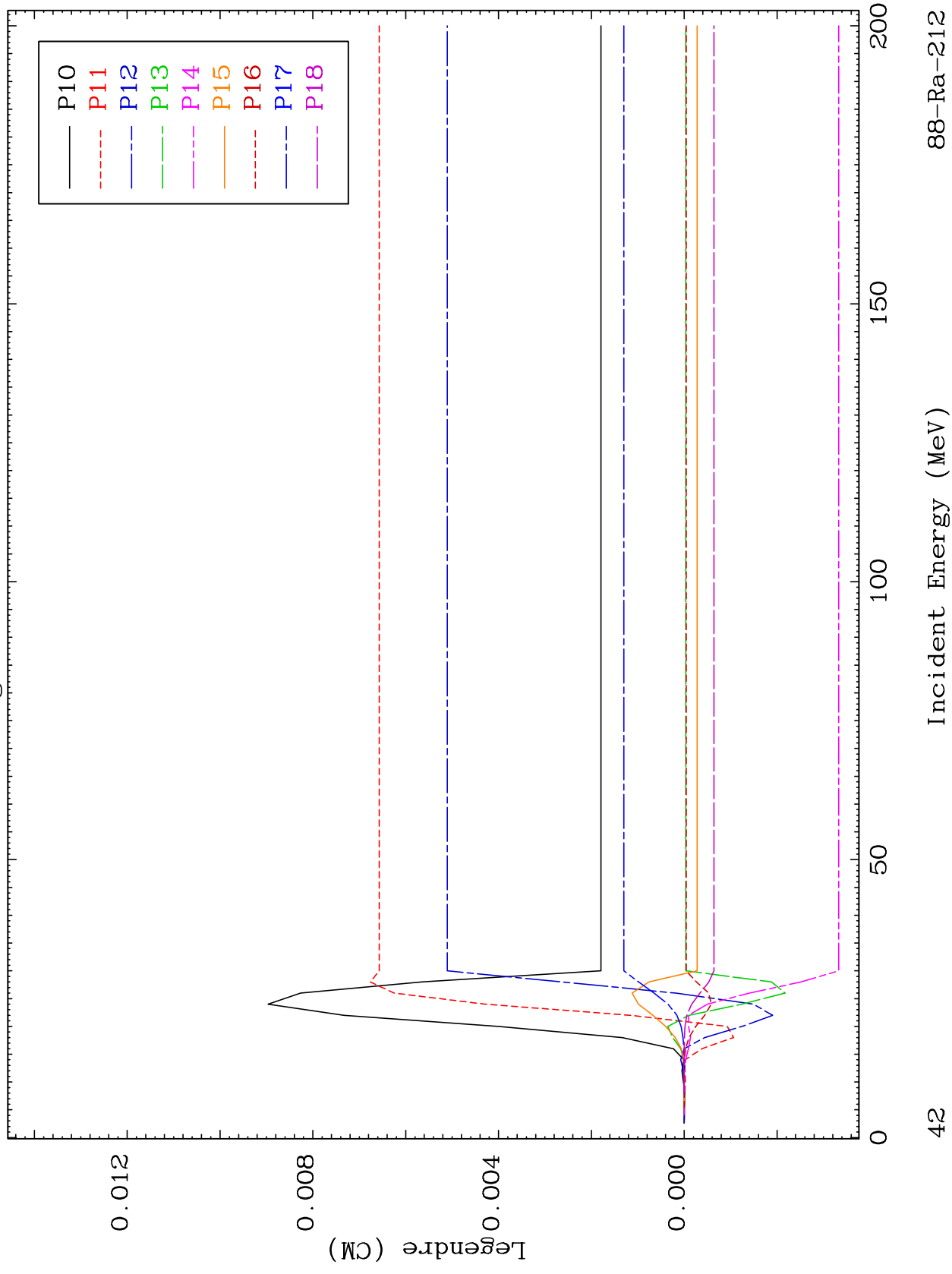


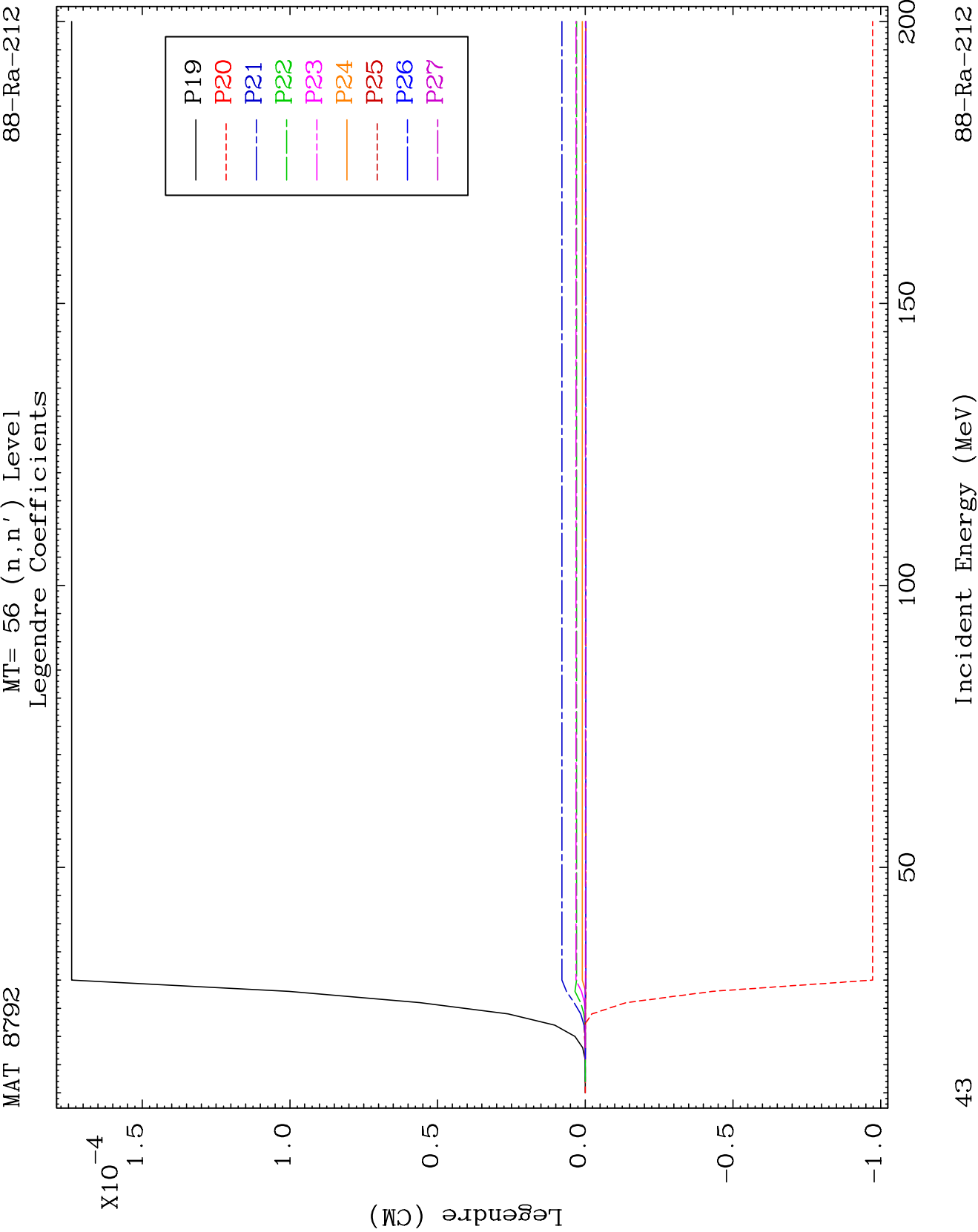


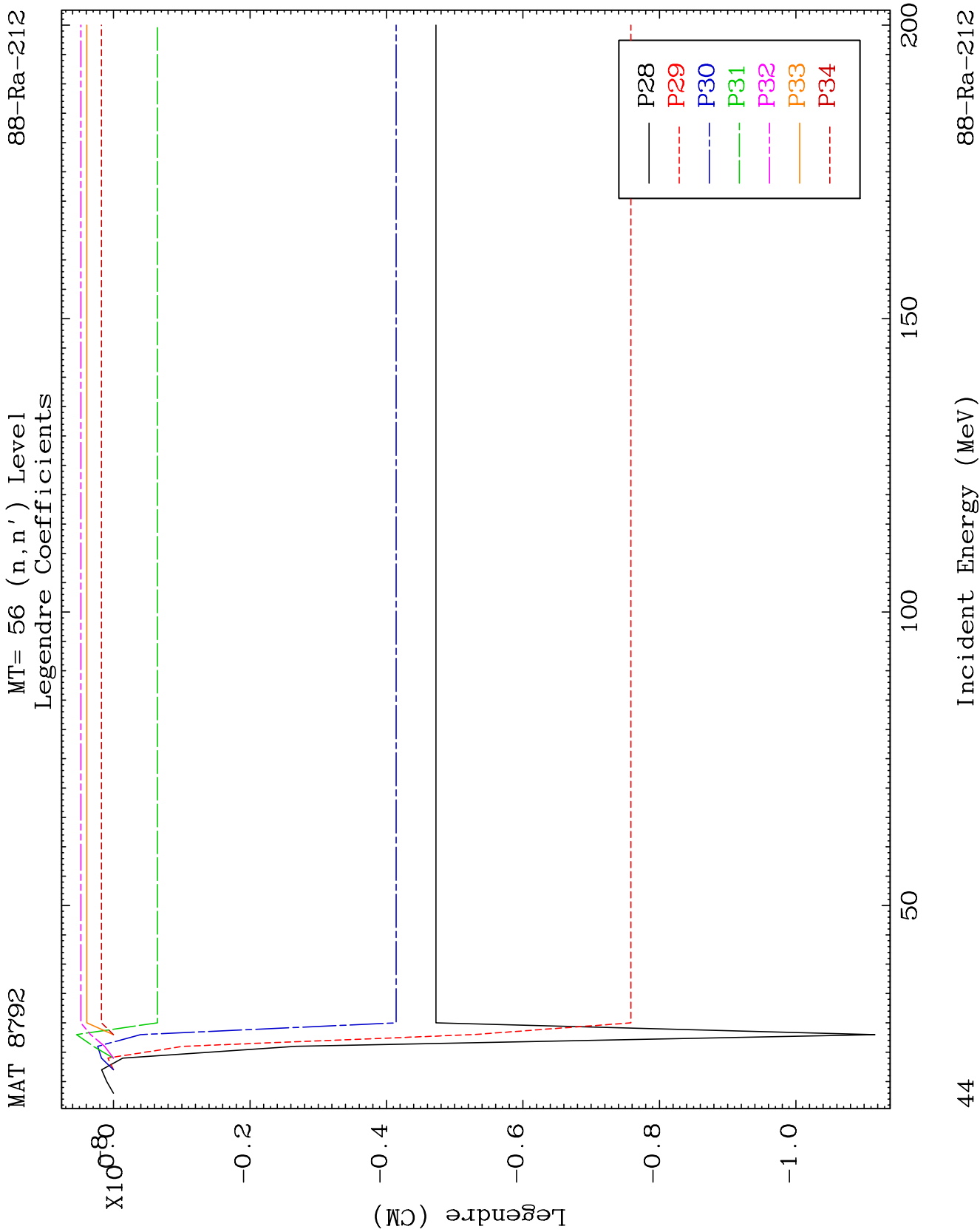
MAT 8792

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

88-Ra-212



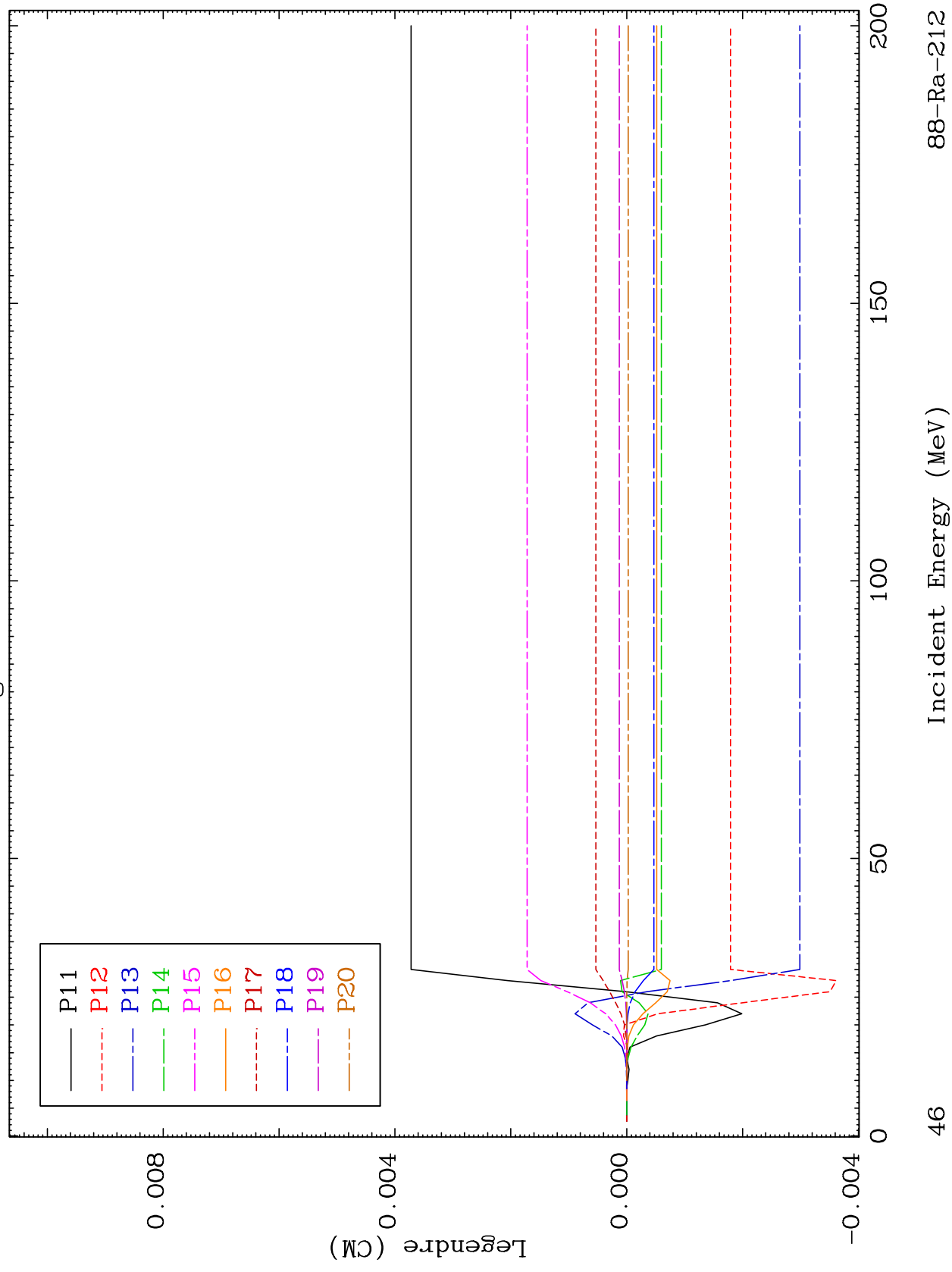


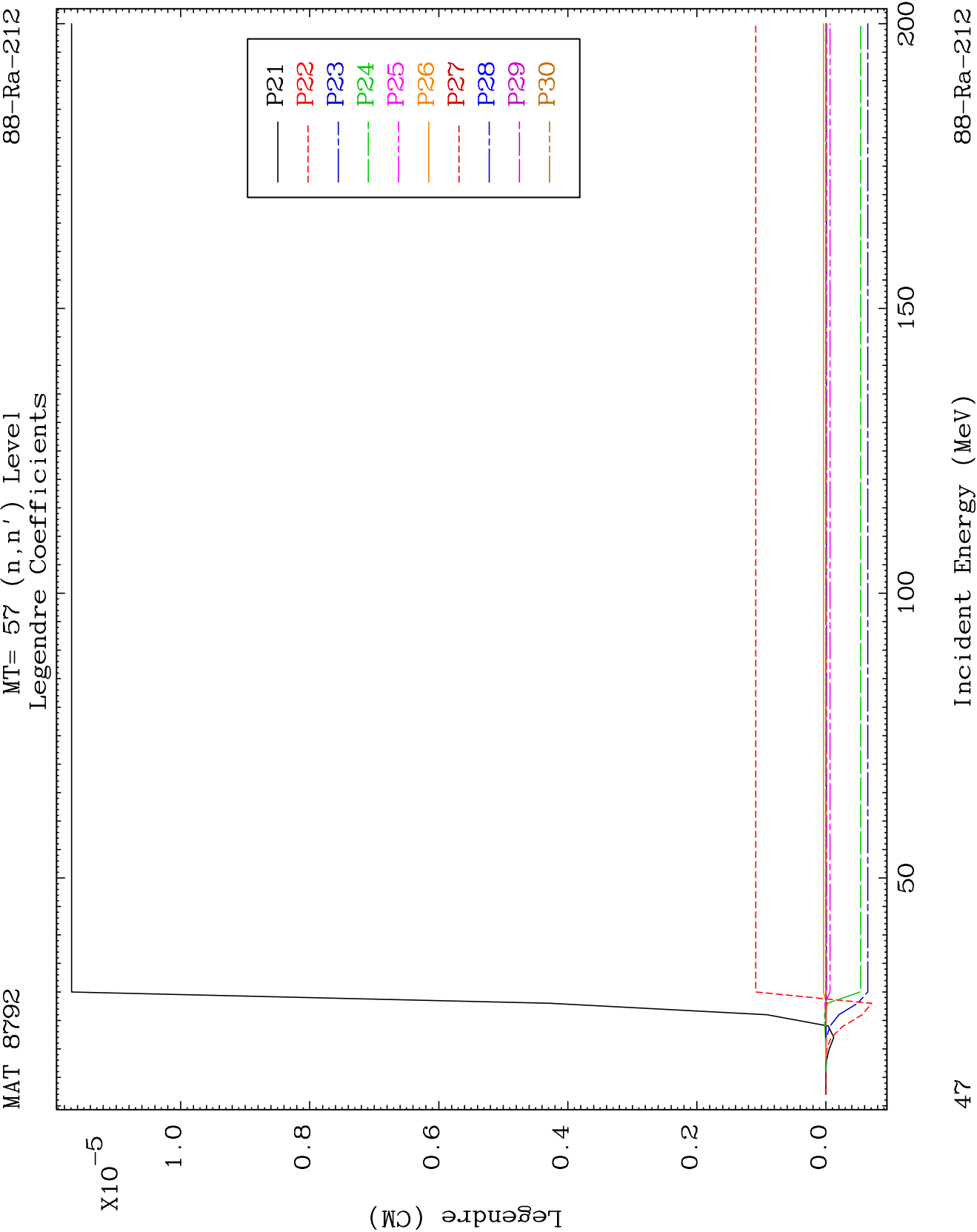


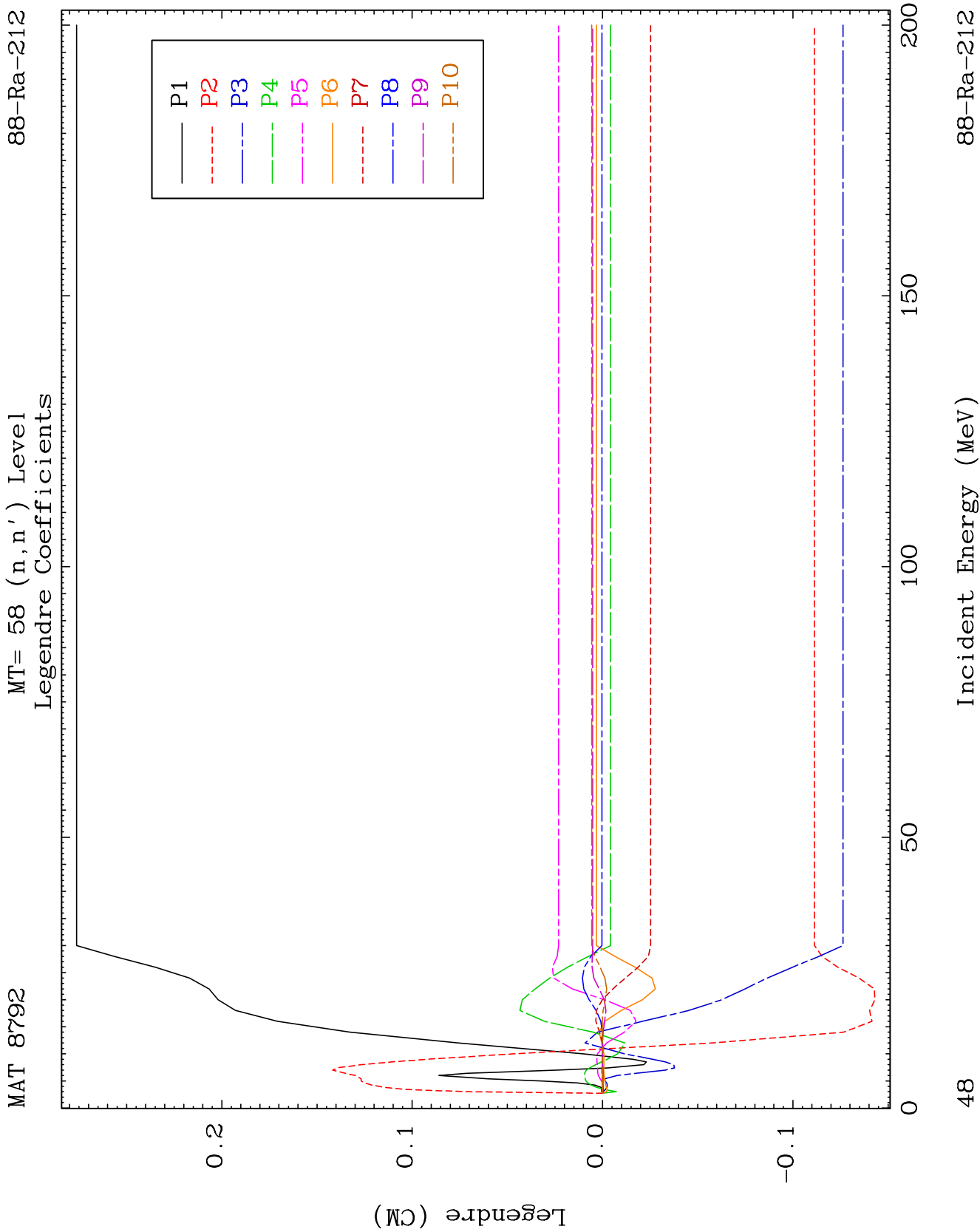
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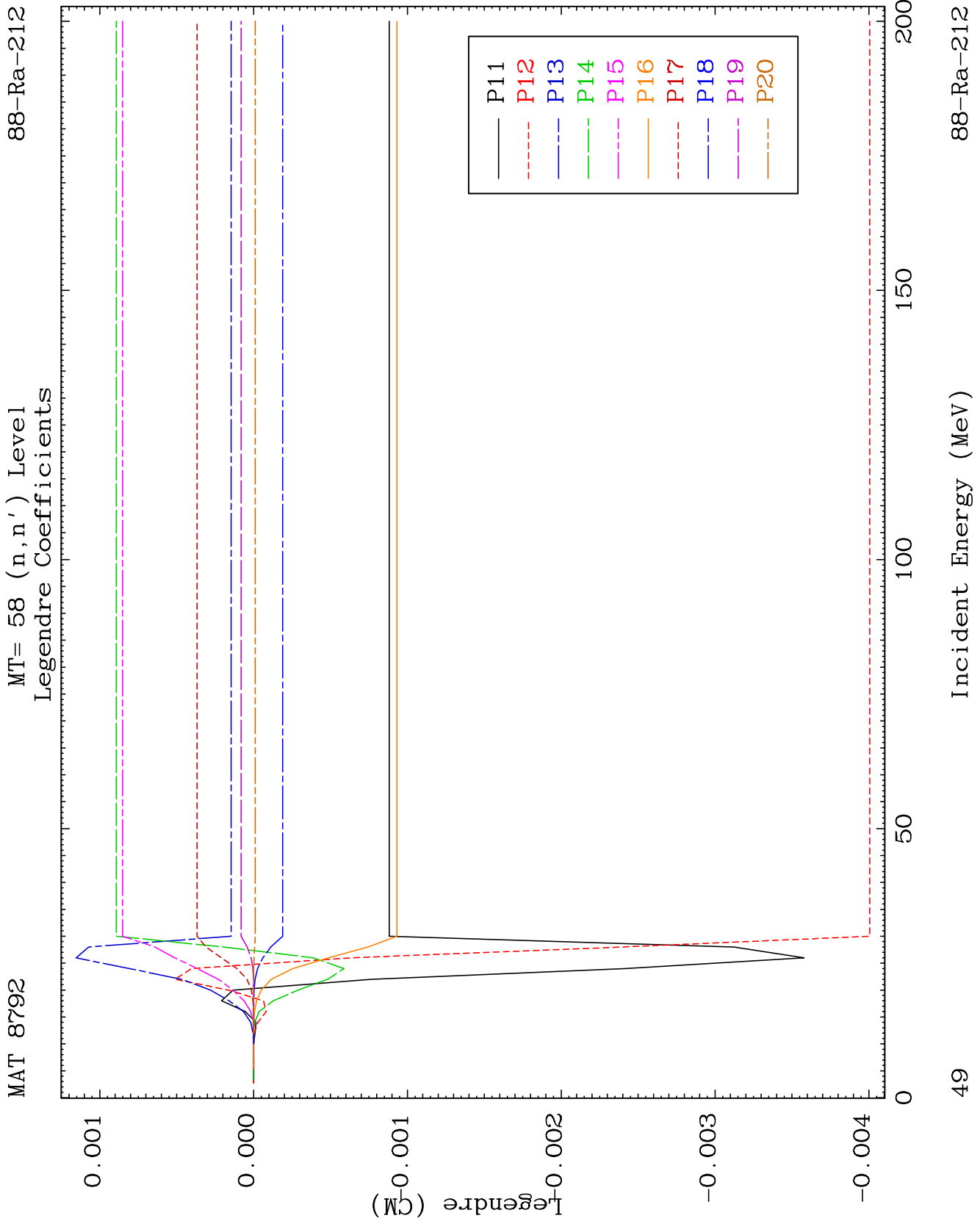
MT= 57 (n, n') Level
Legendre Coefficients

88-Ra-212





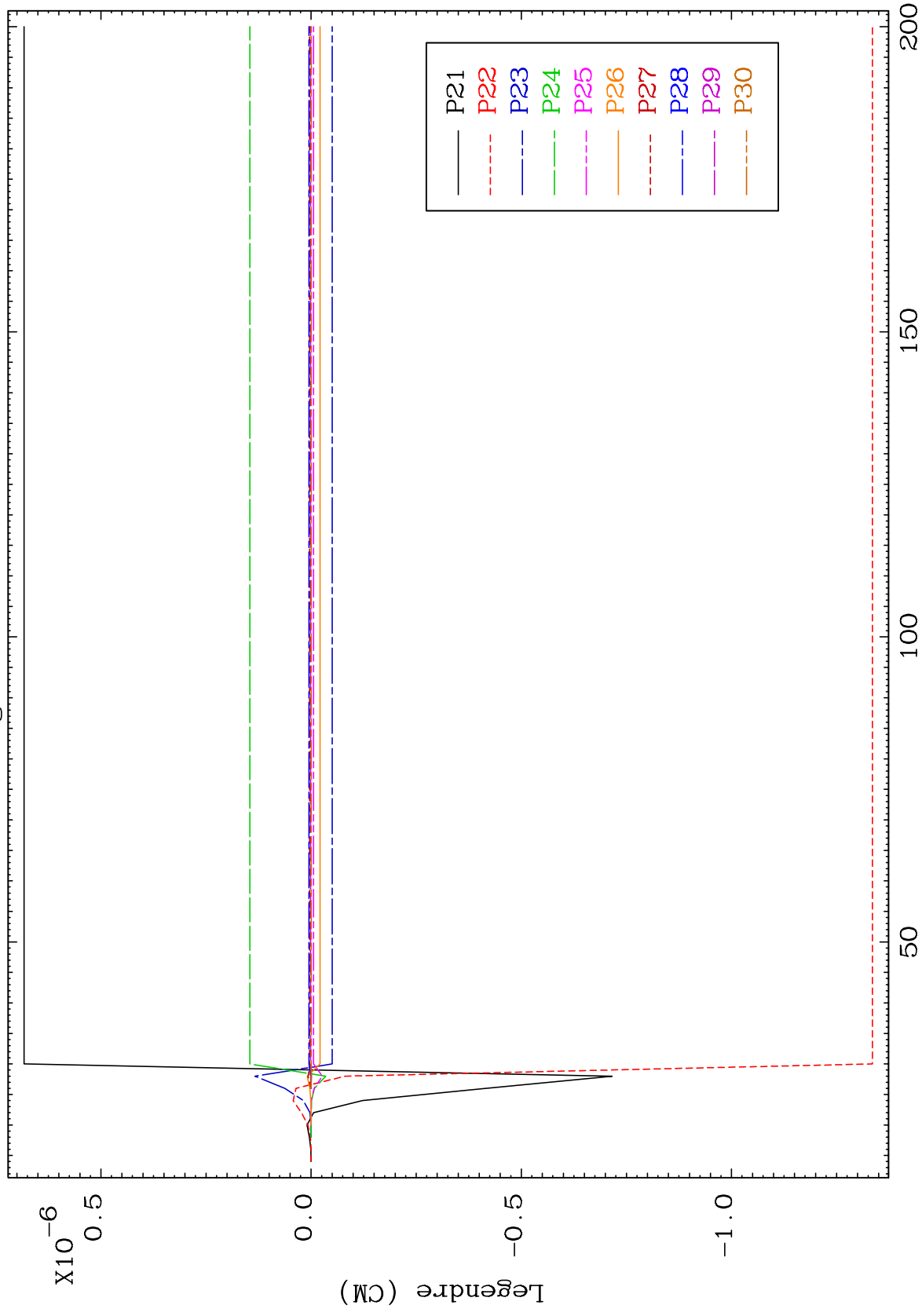




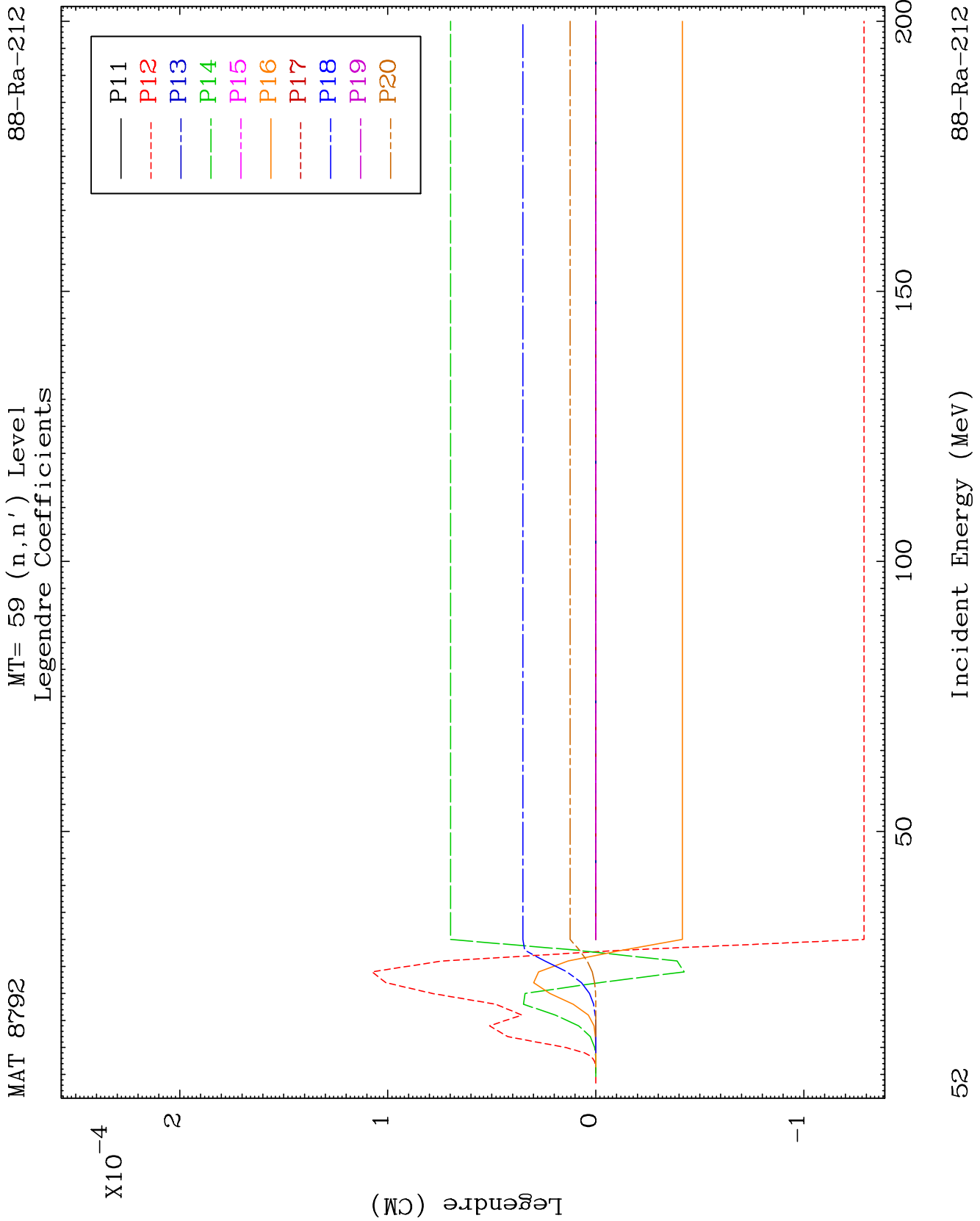
MAT 8792

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

88-Ra-212



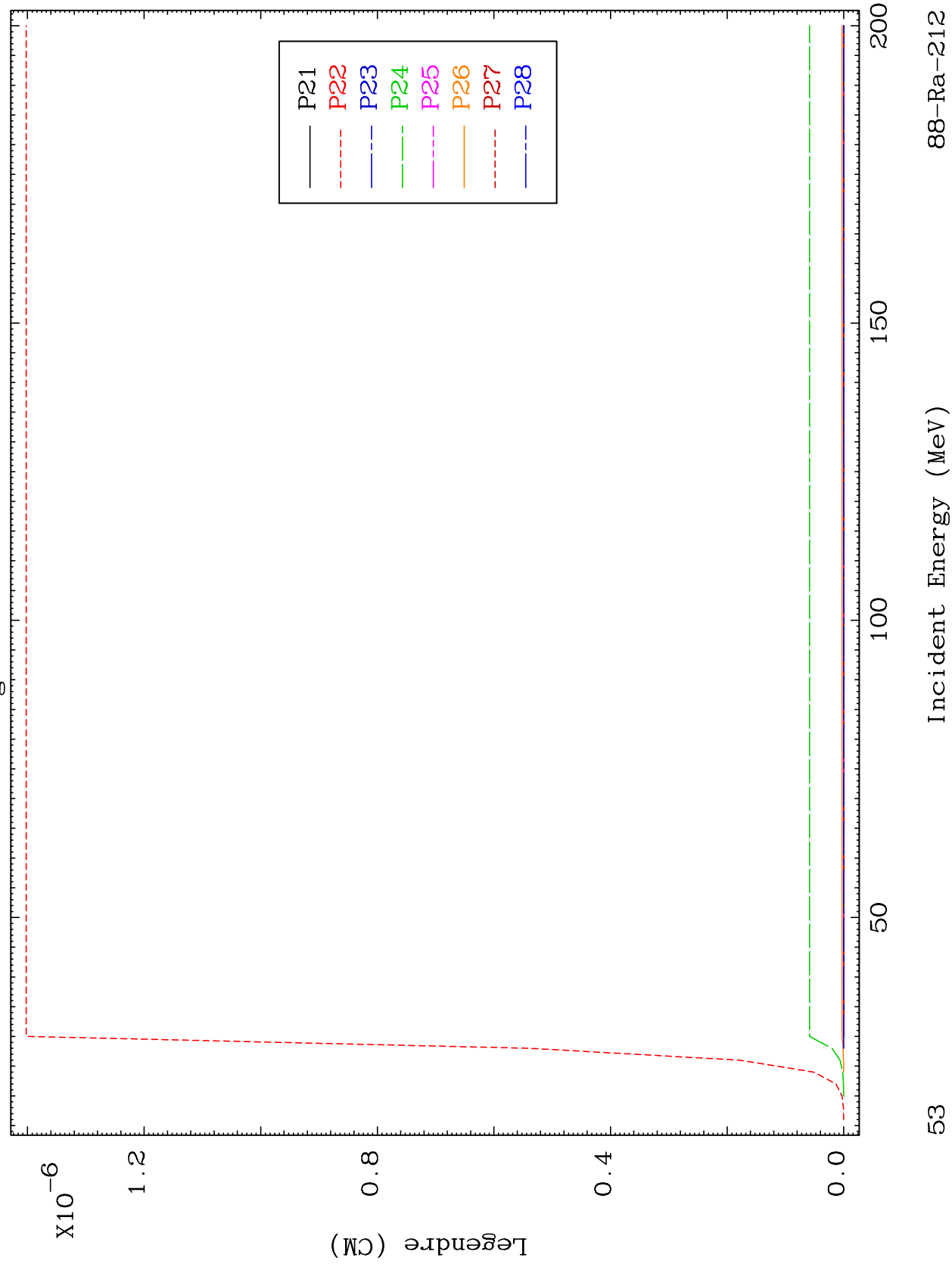
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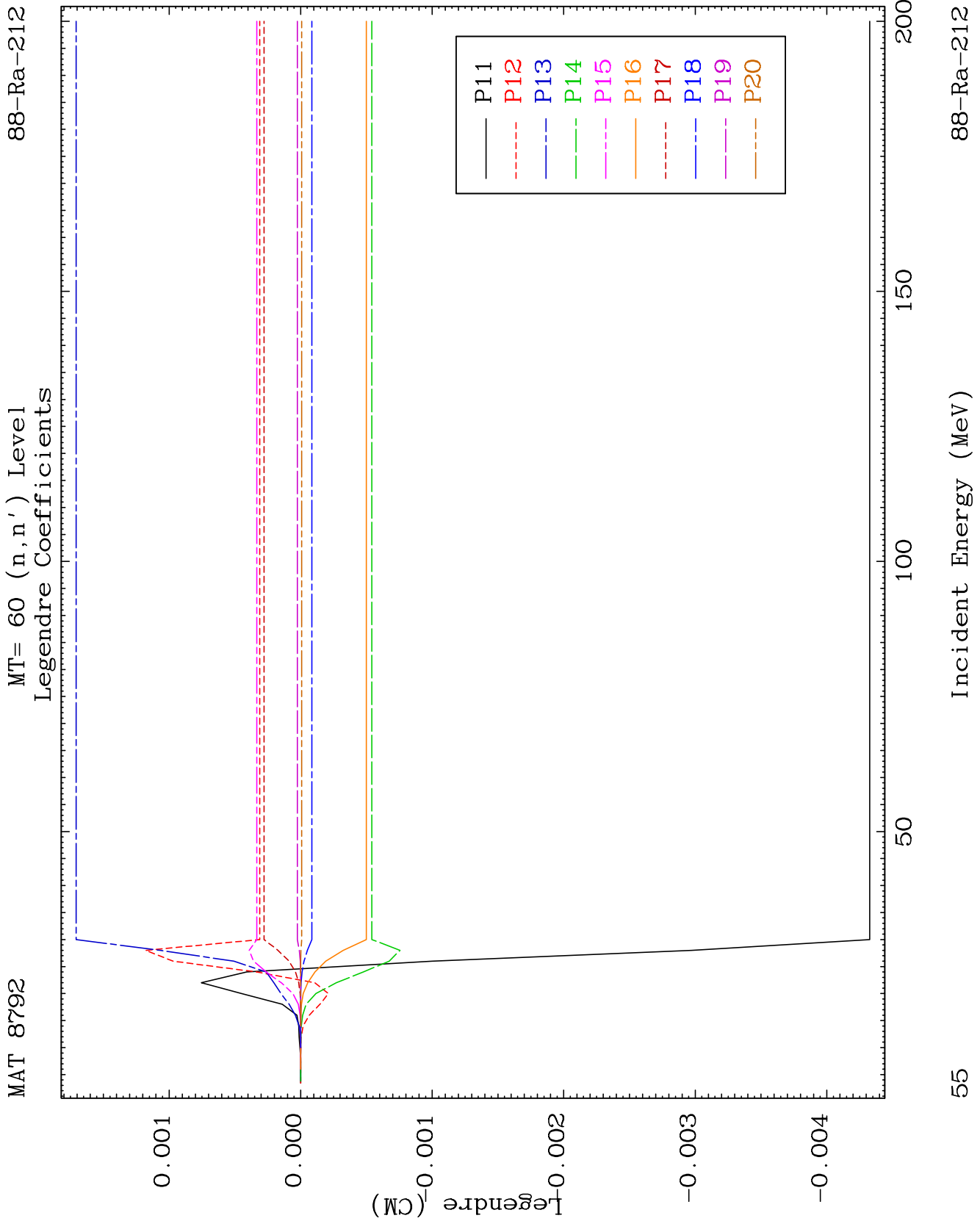


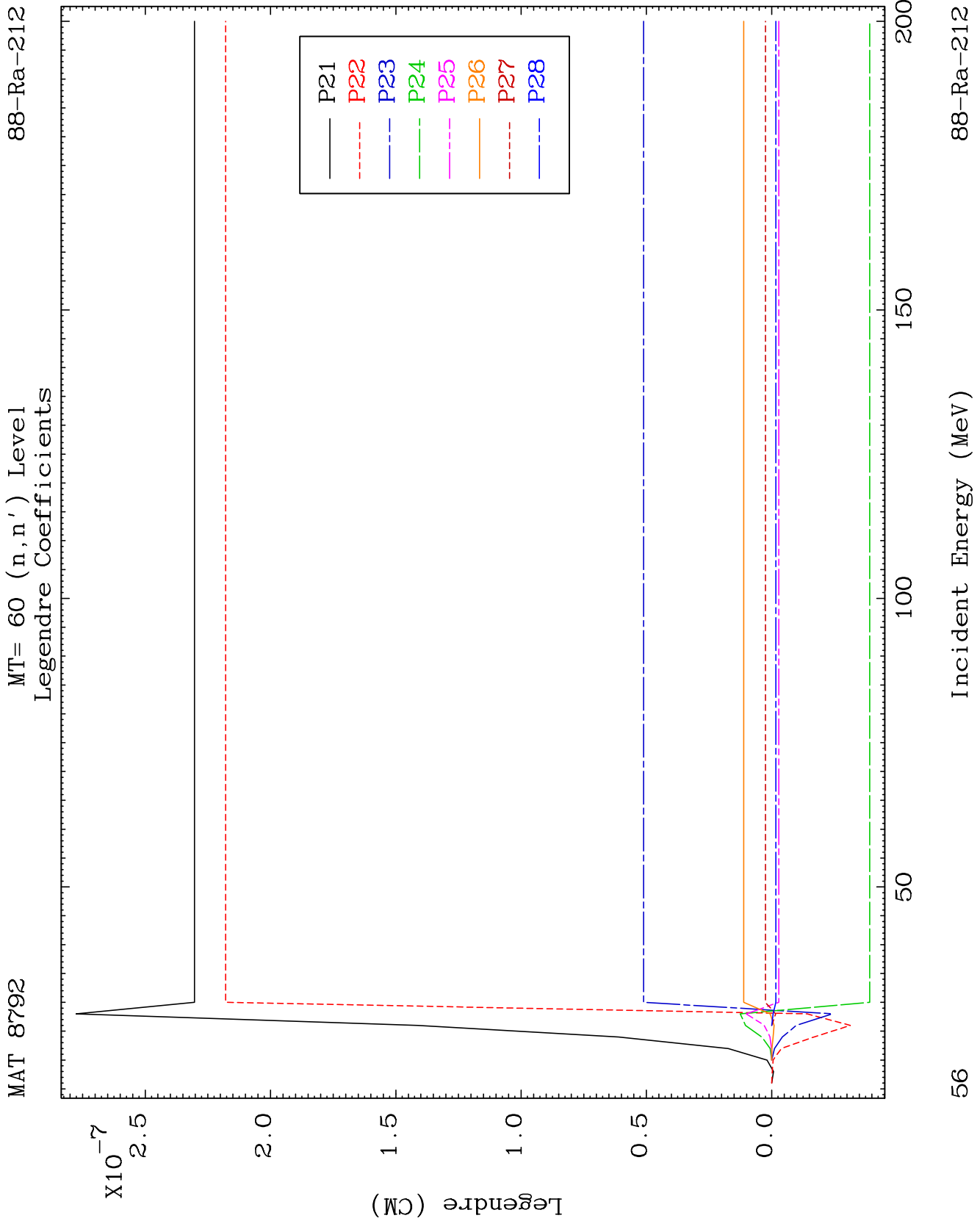
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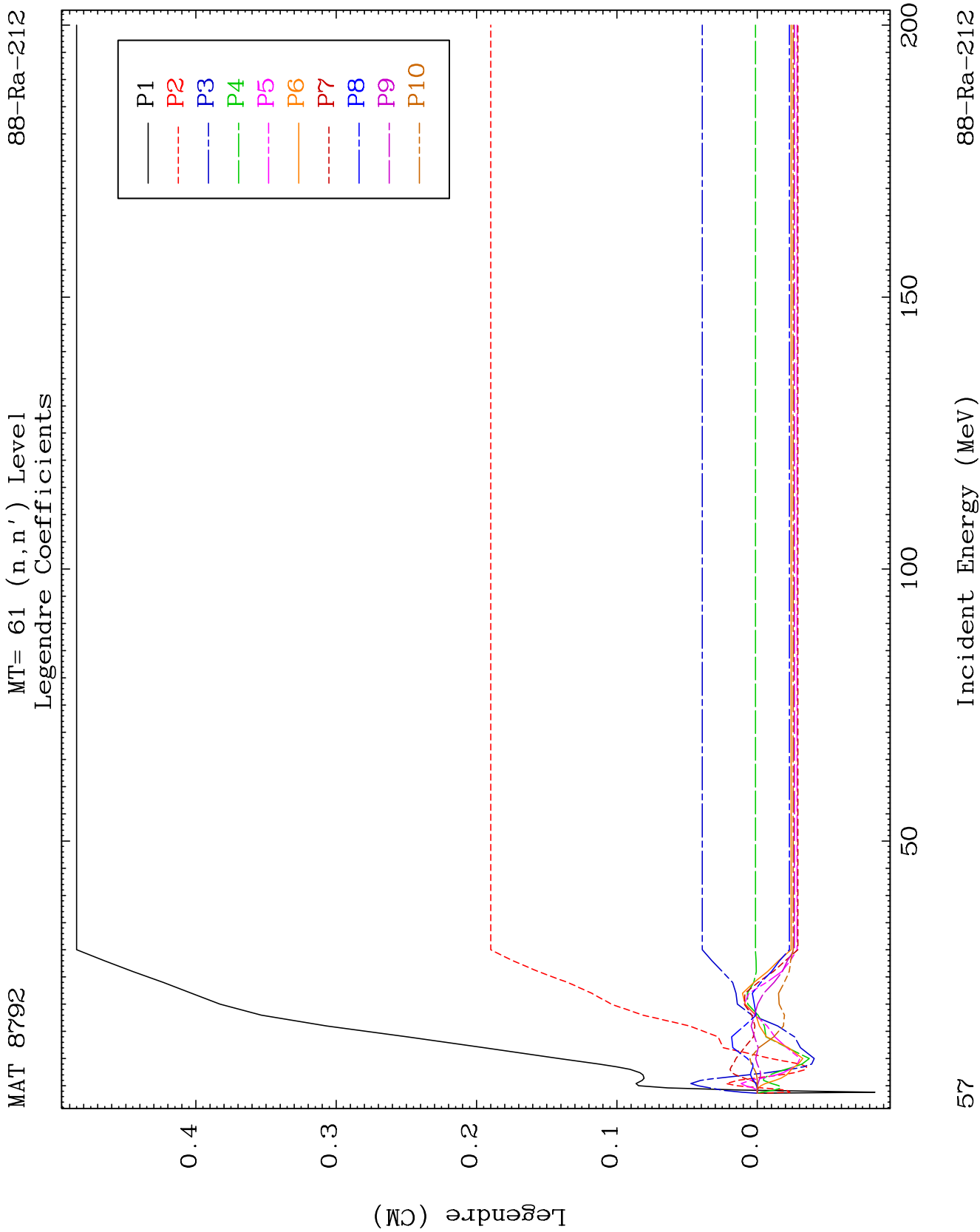
MT= 59 (n, n') Level
Legendre Coefficients

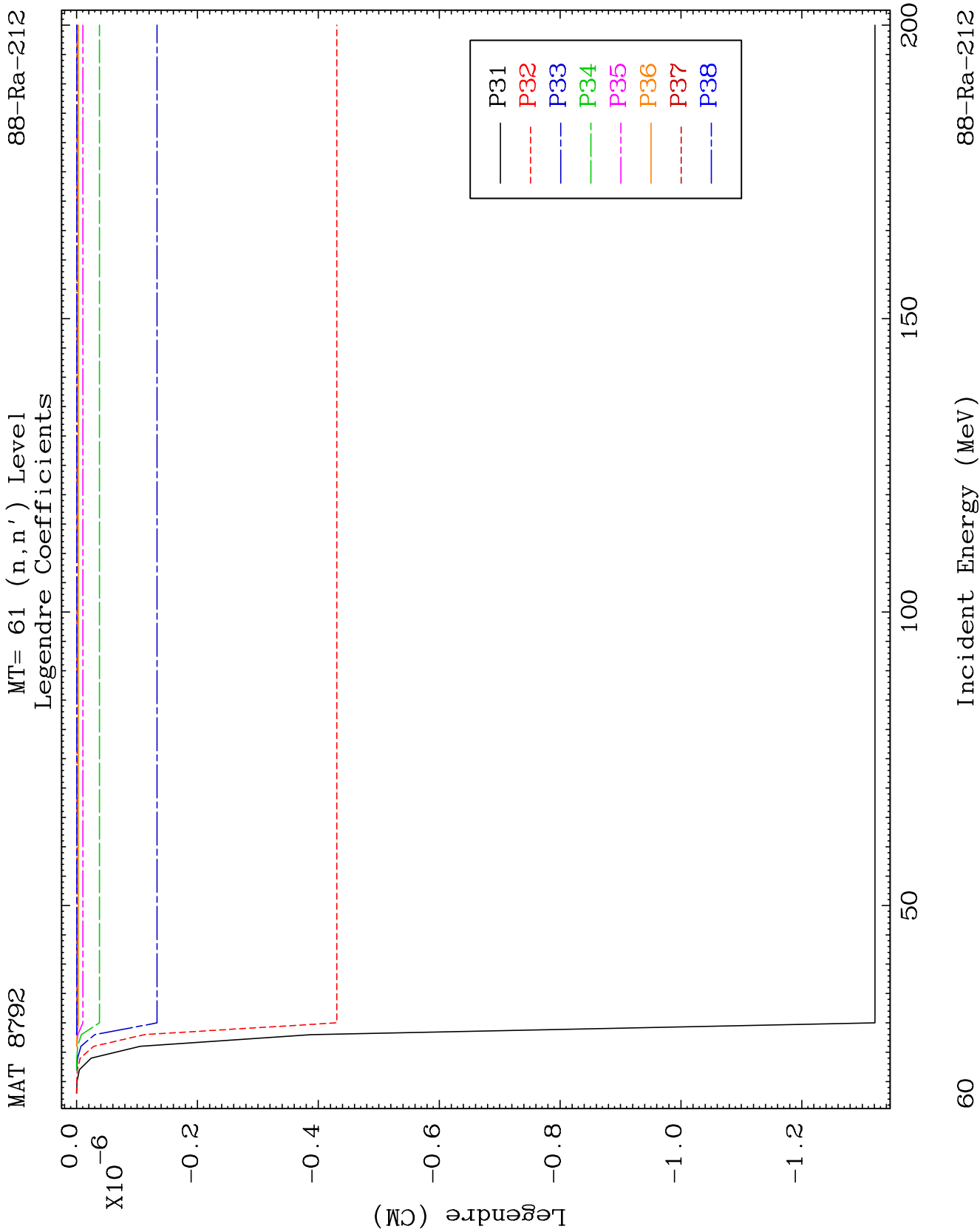
88-Ra-212









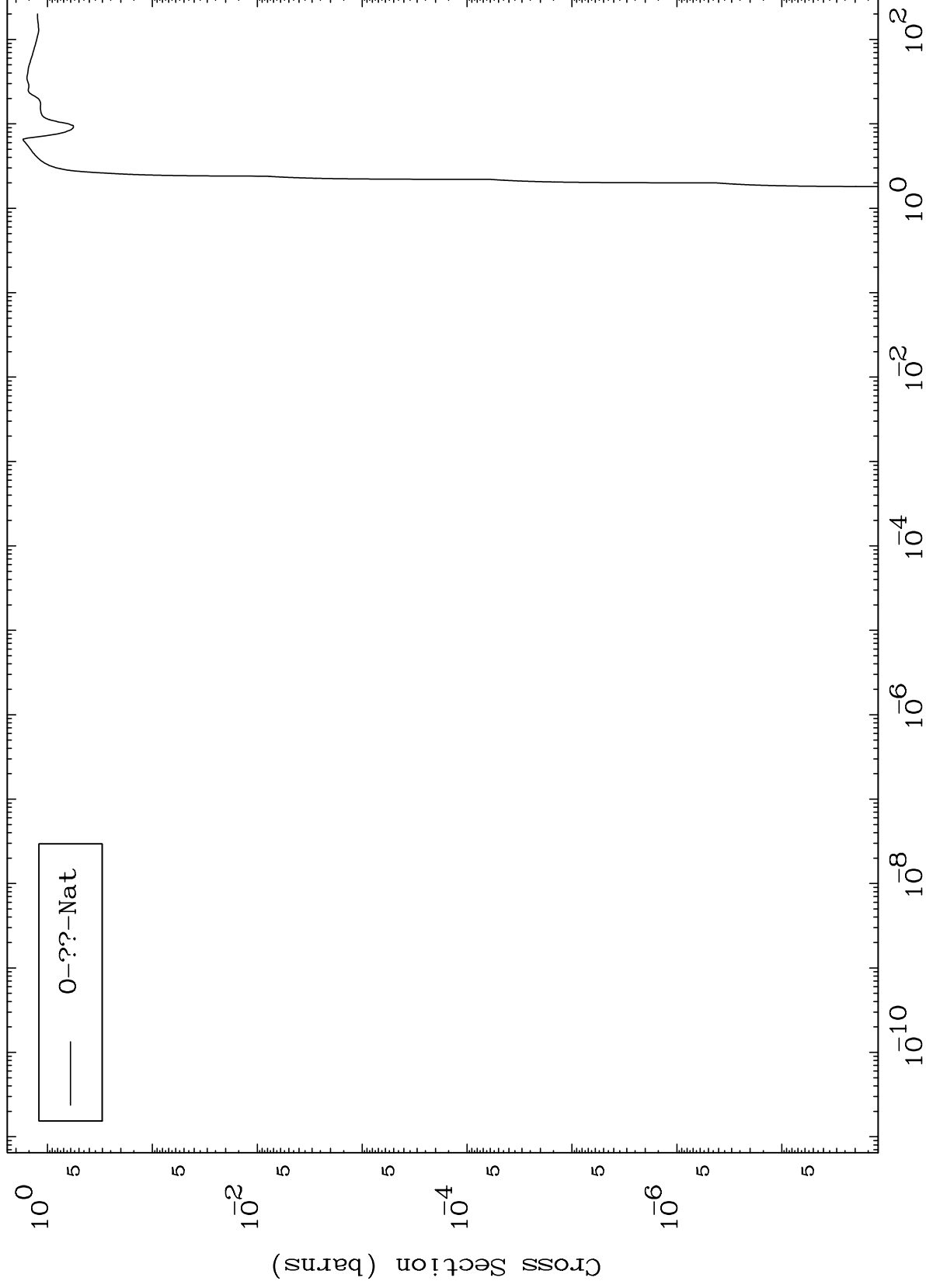


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Fission

88-Ra-212

Radionuclide Production Cross Section

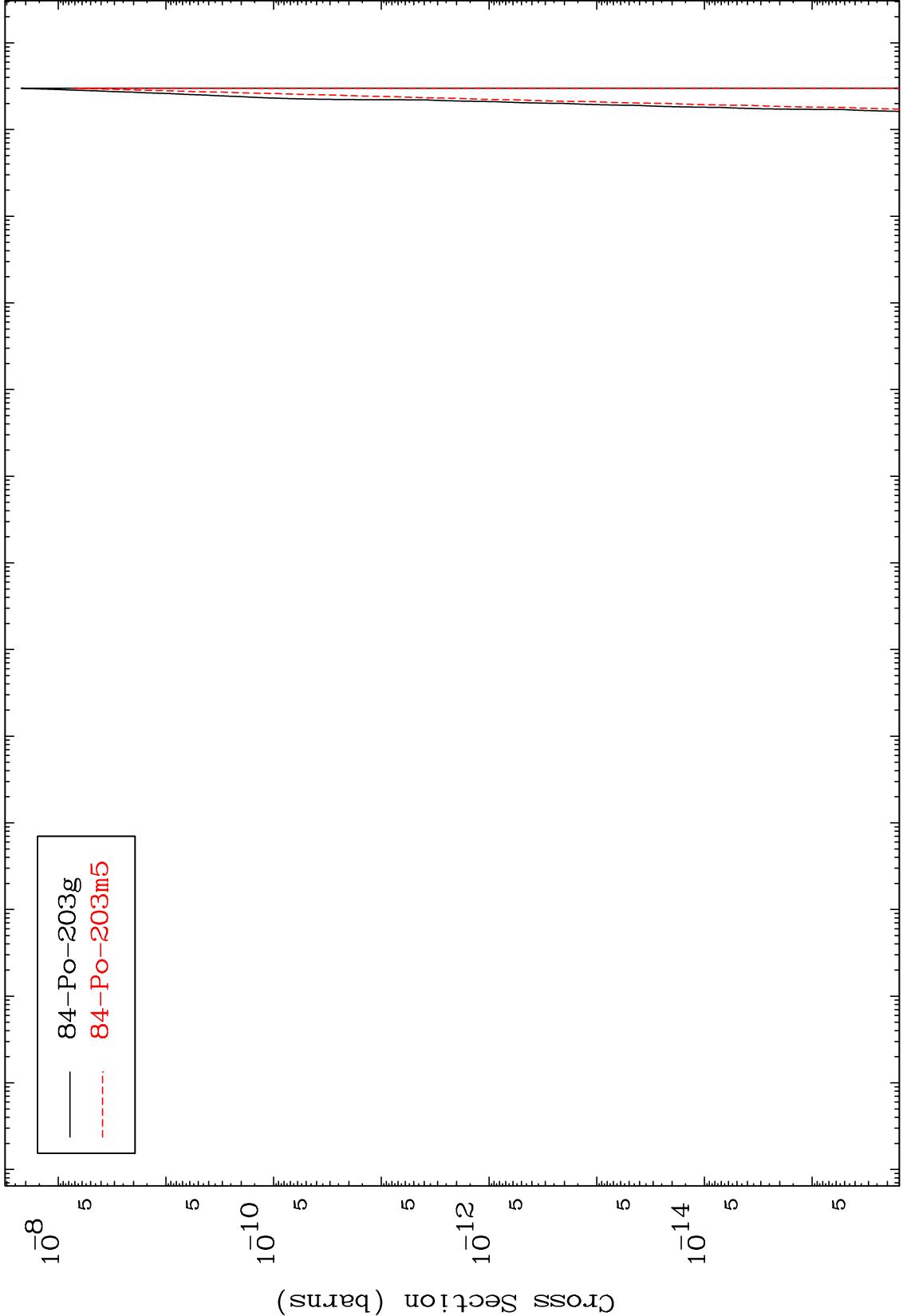


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Incident Energy (MeV)

88-Ra-212

Radionuclide Production Cross Section



84-Po-203g
84-Po-203m5