

Program EVALPLOT
(Version 2015-2)

by

Dermott E. Cullen
(Present Contact Information)

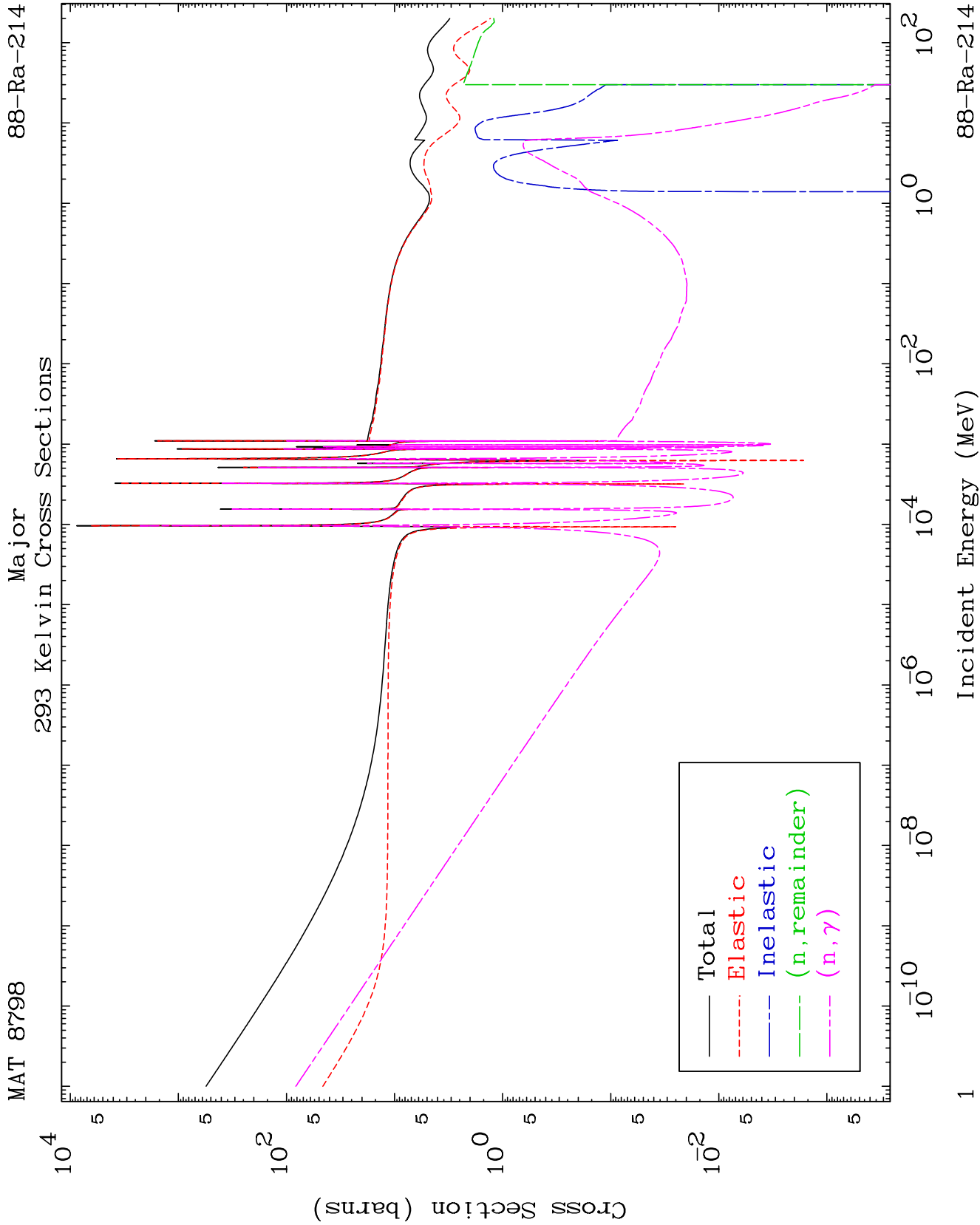
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

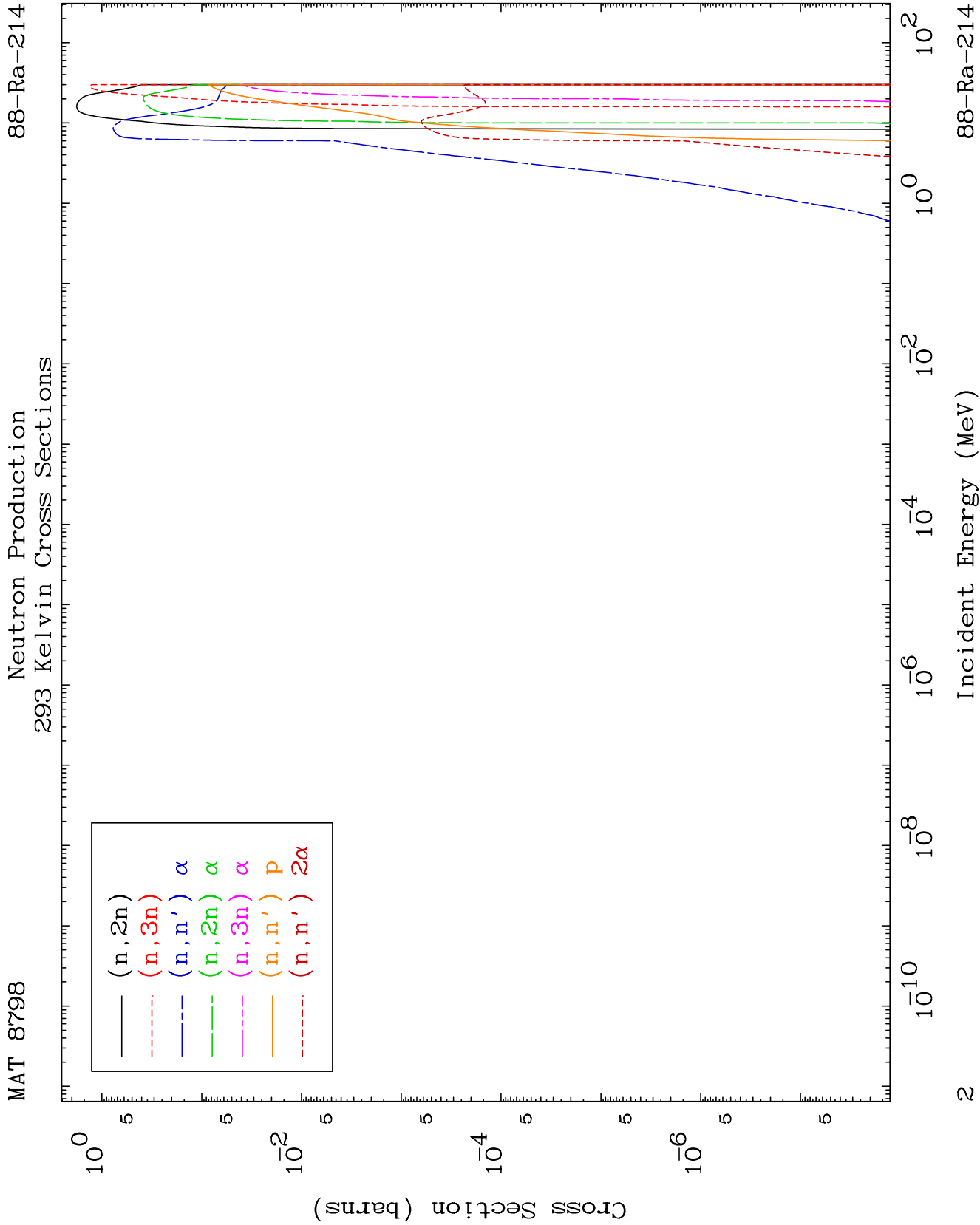
Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: home.comcast.net/~redcullen1

Press Mouse Button to Start

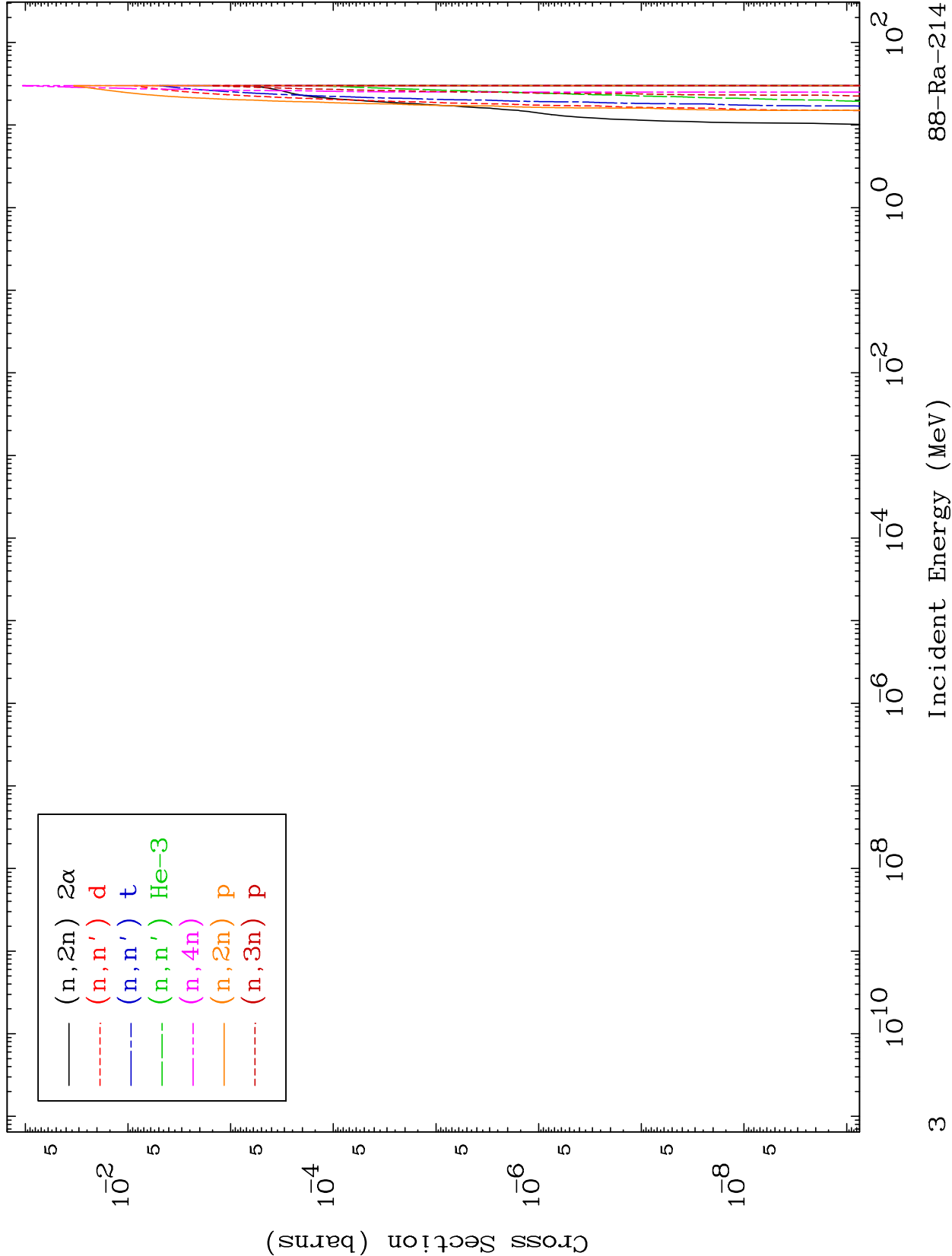


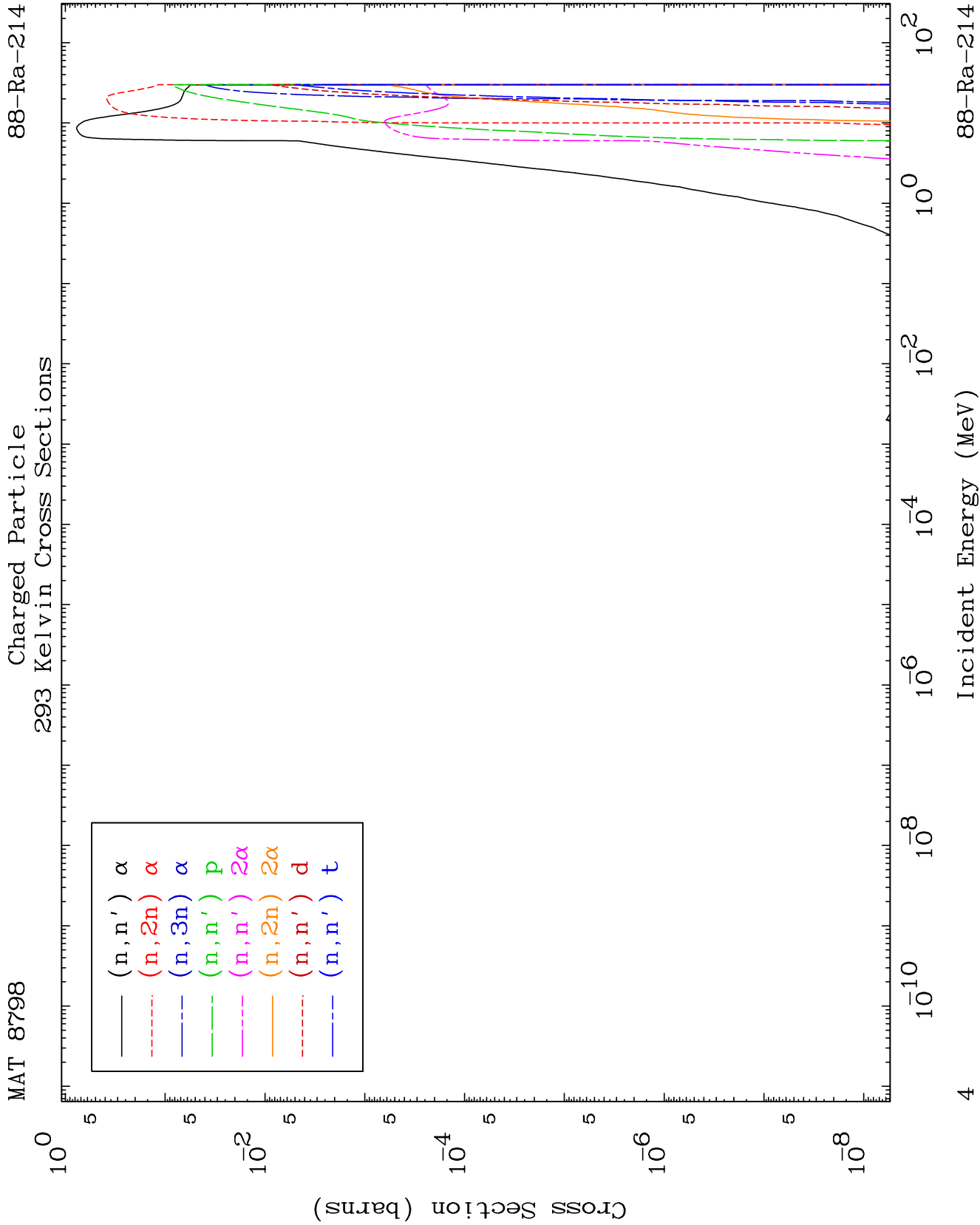


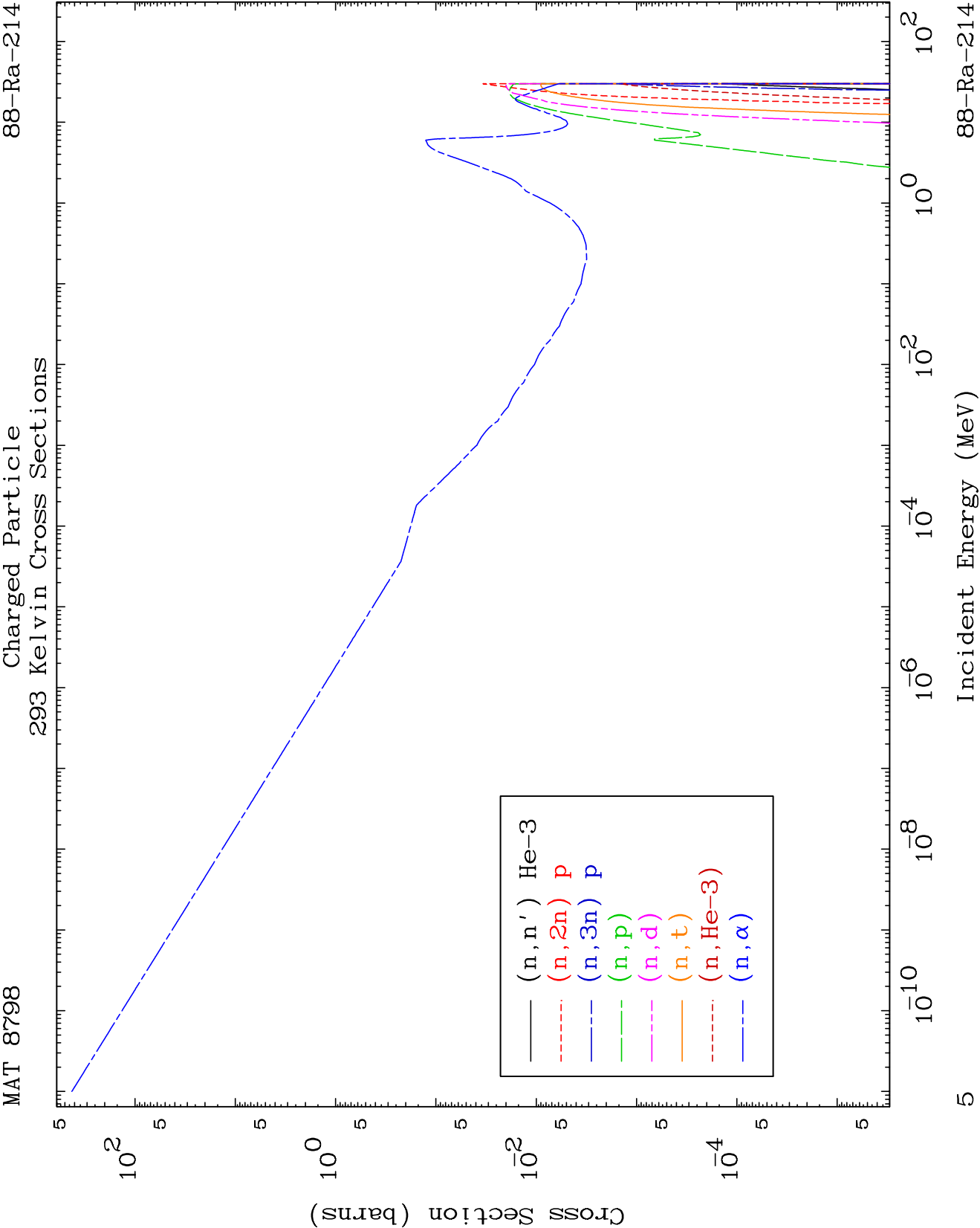
MAT 8798

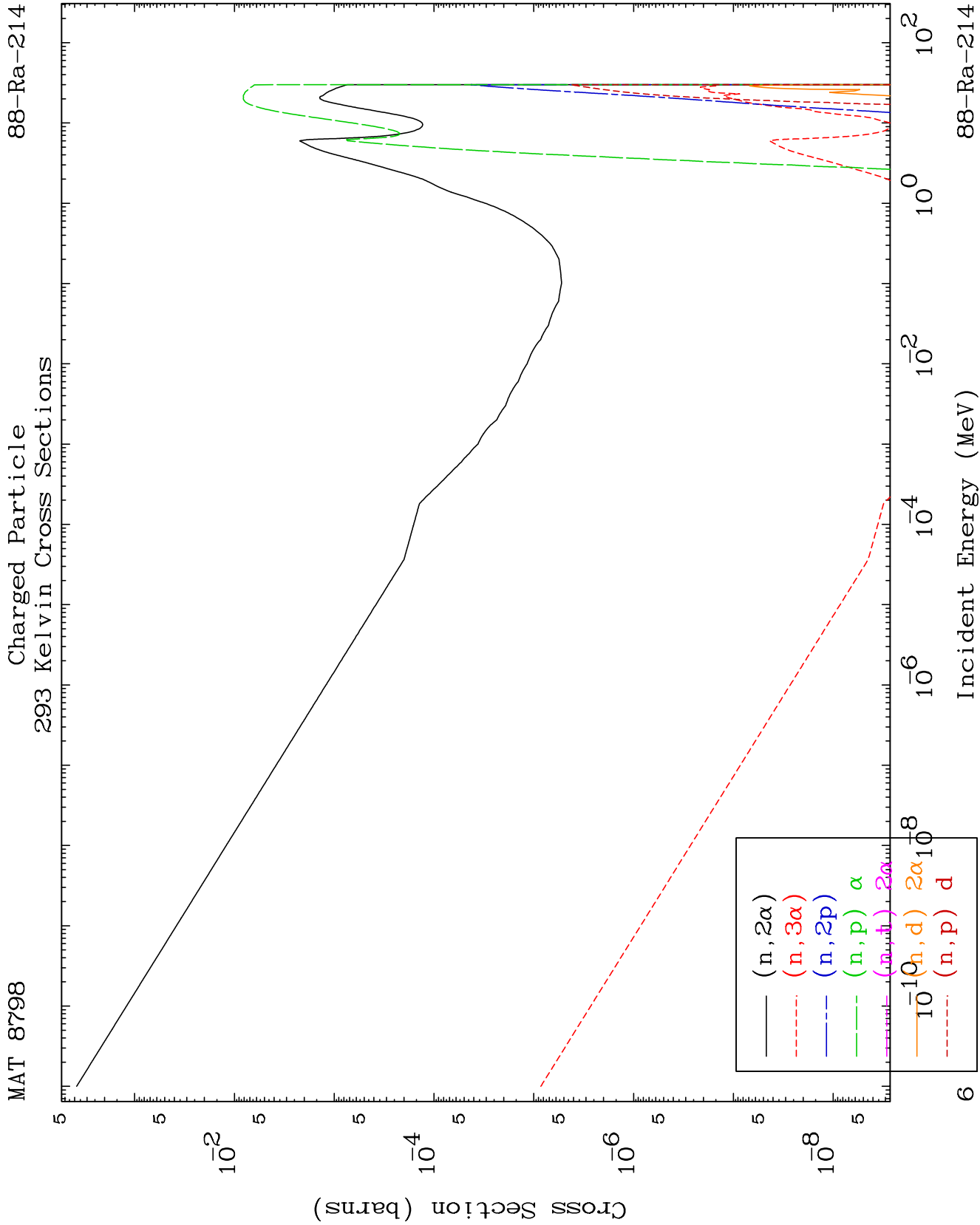
Neutron Production
293 Kelvin Cross Sections

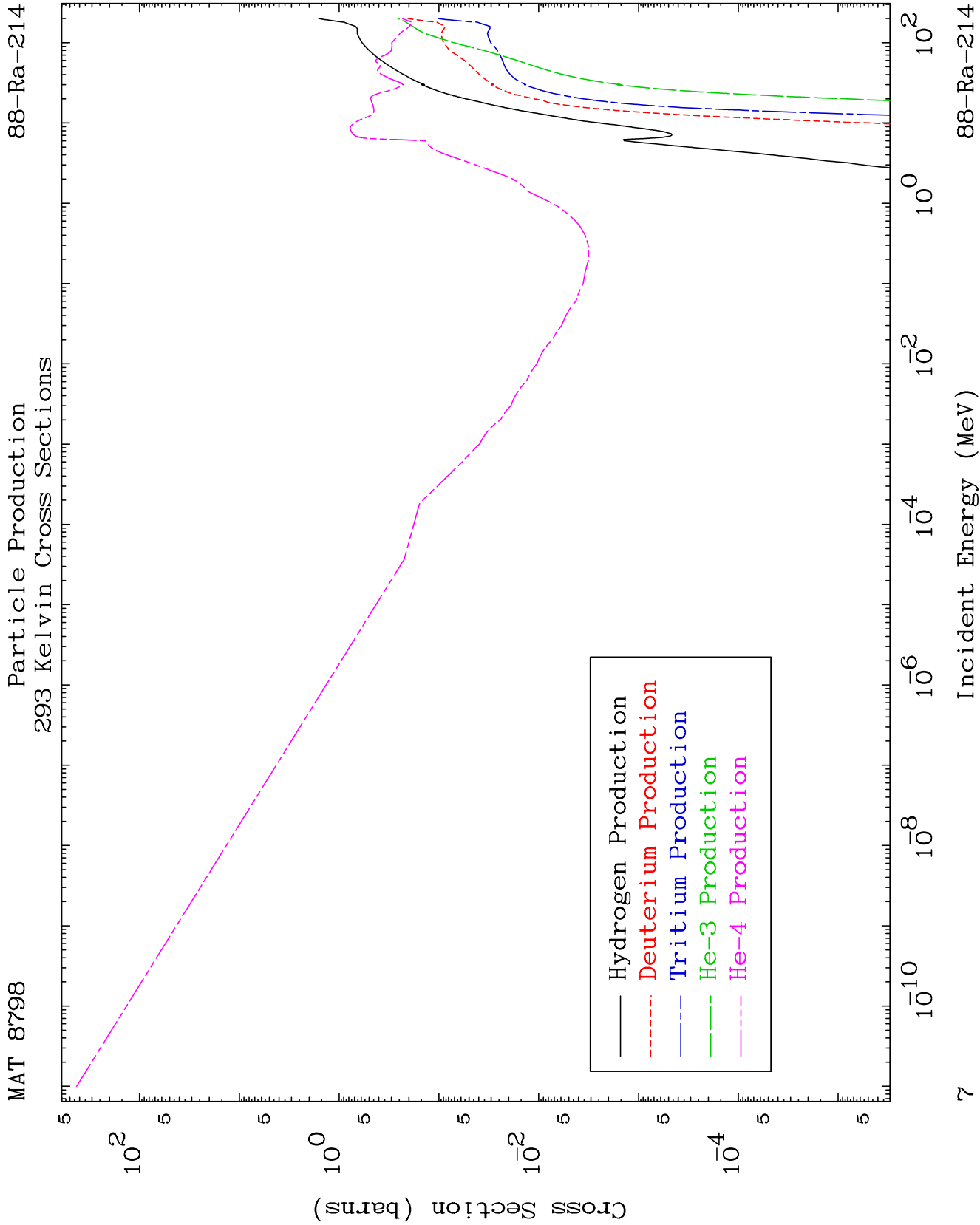
88-Ra-214

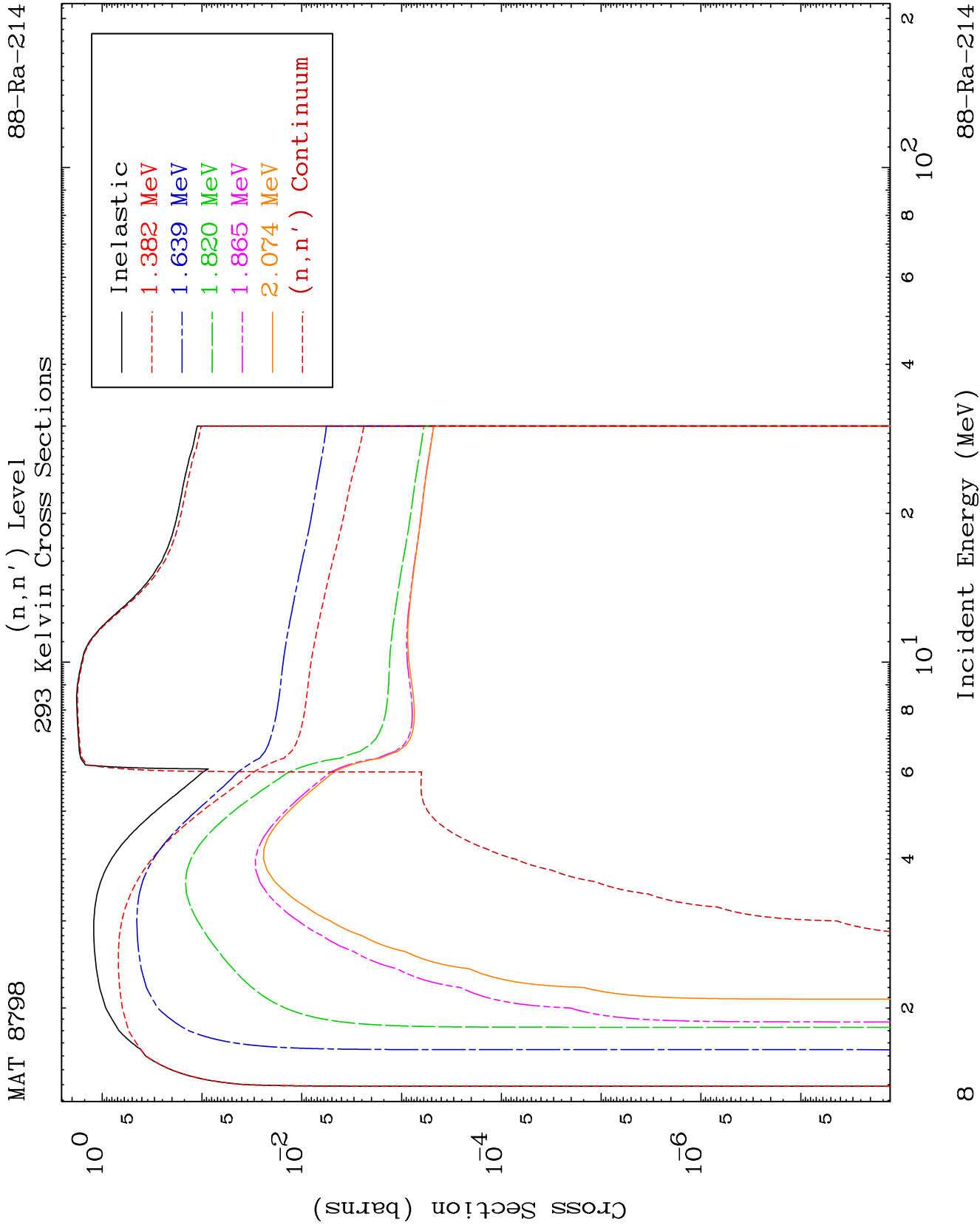








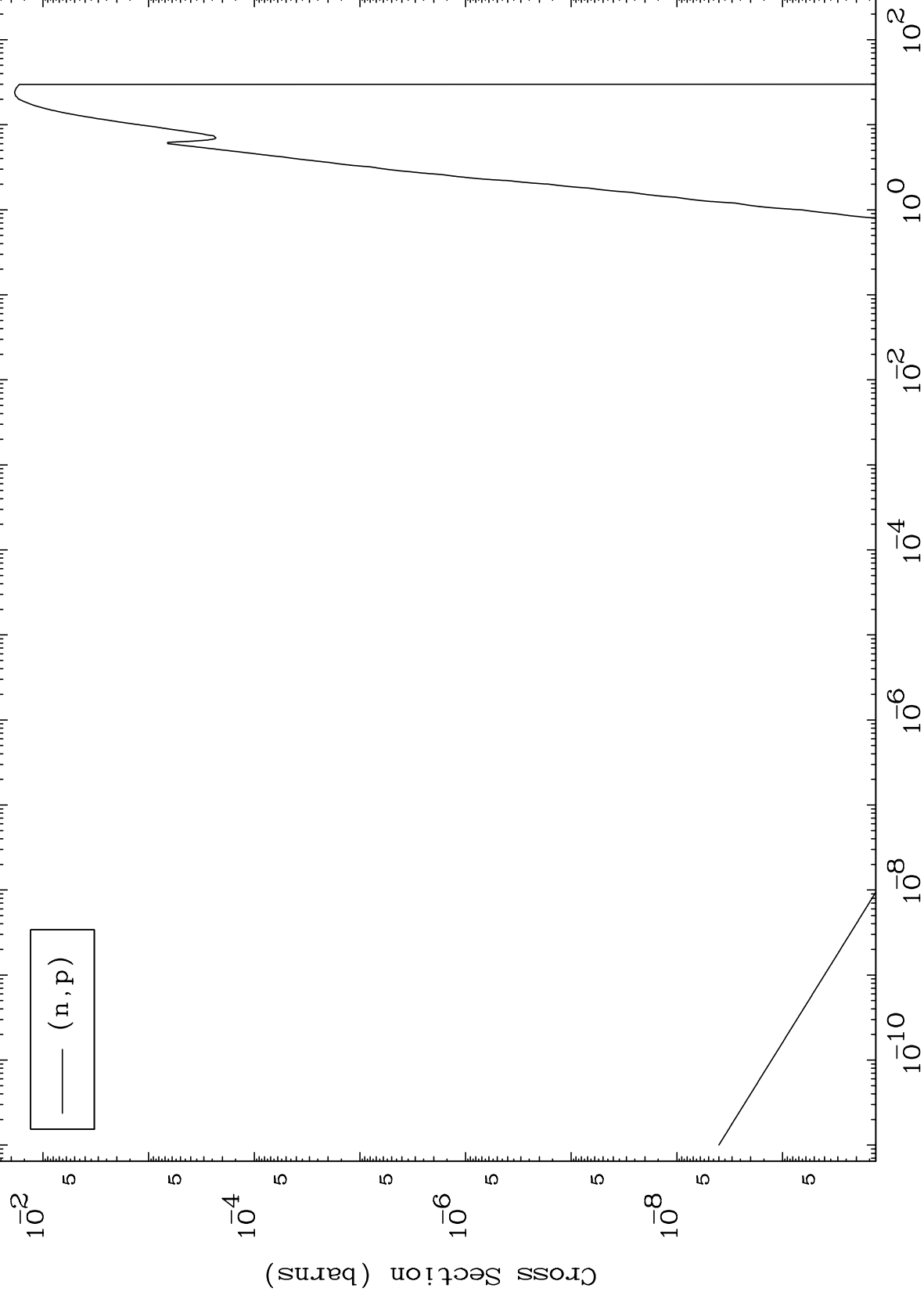




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(n,p) Levels
293 Kelvin Cross Sections

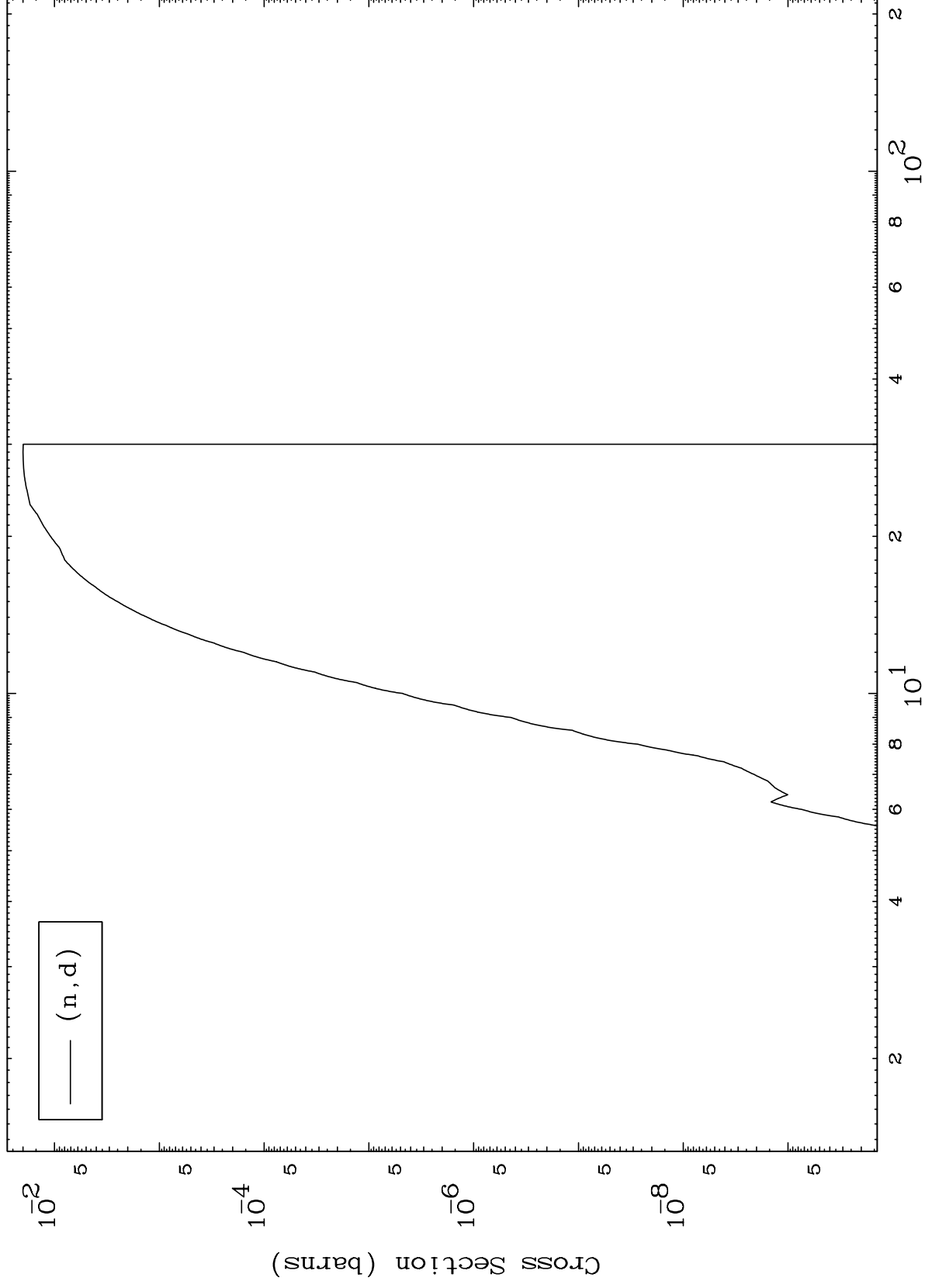
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(n,d) Levels
293 Kelvin Cross Sections

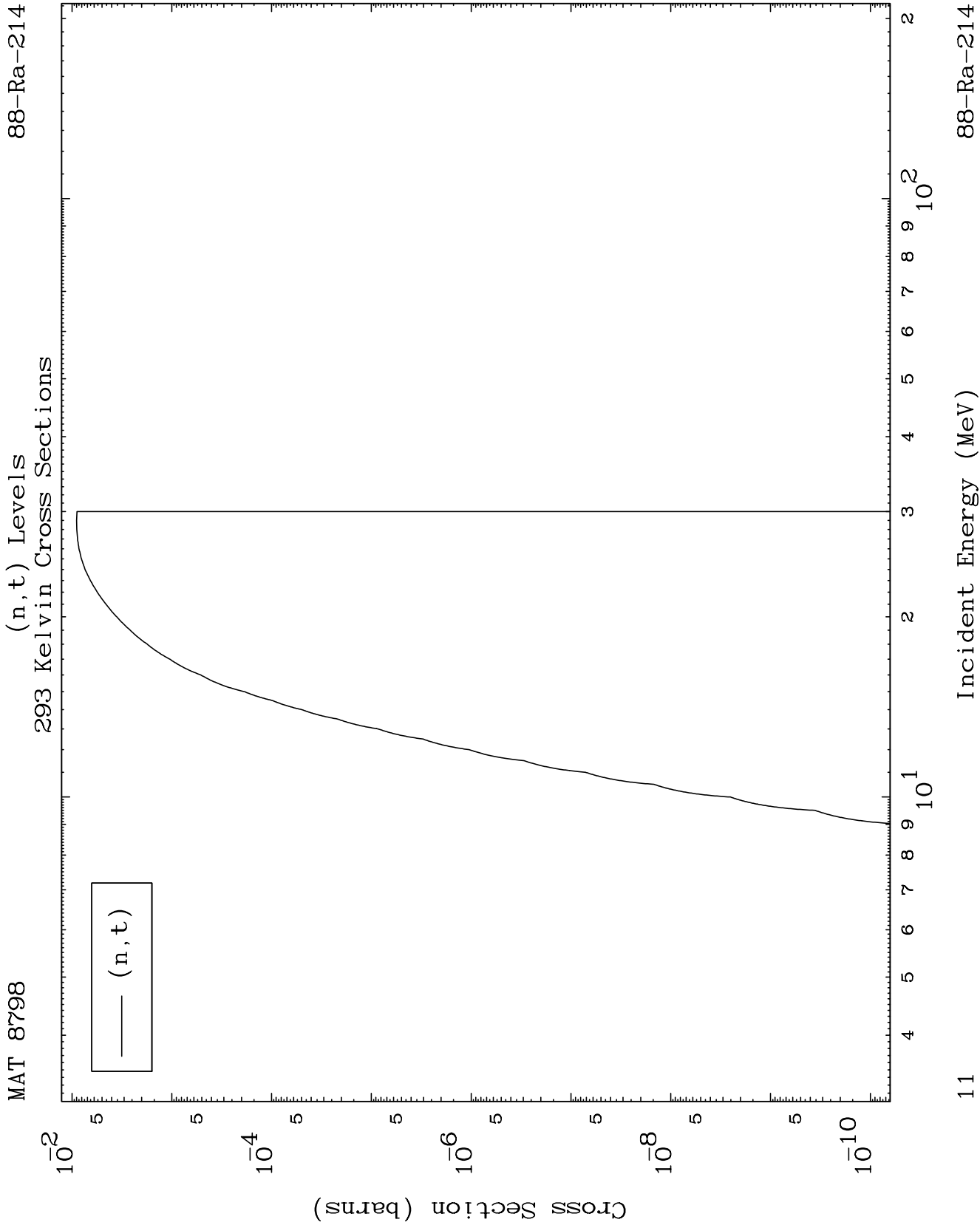
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Incident Energy (MeV)

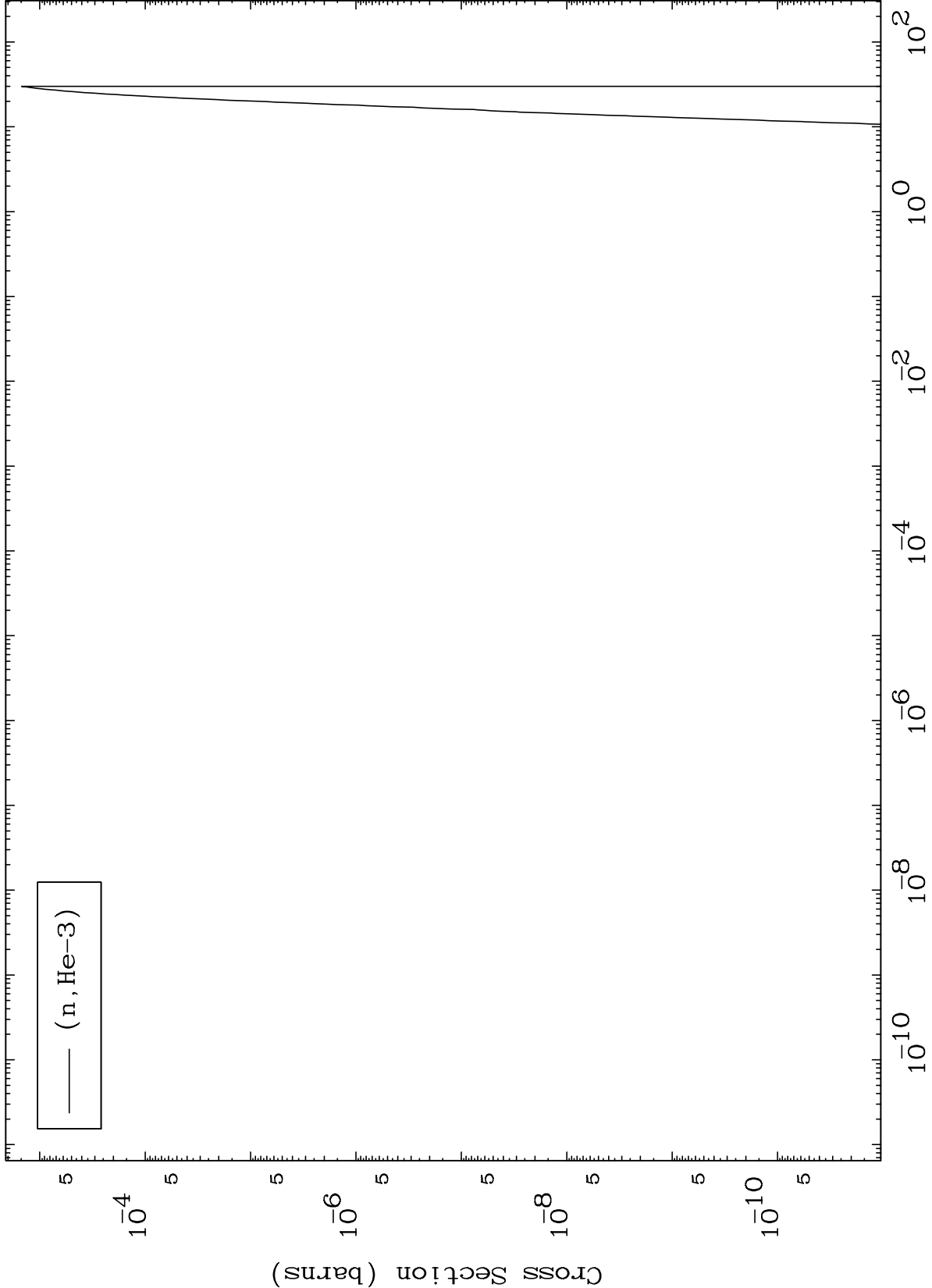
88-Ra-214



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(n,He3) Levels
293 Kelvin Cross Sections

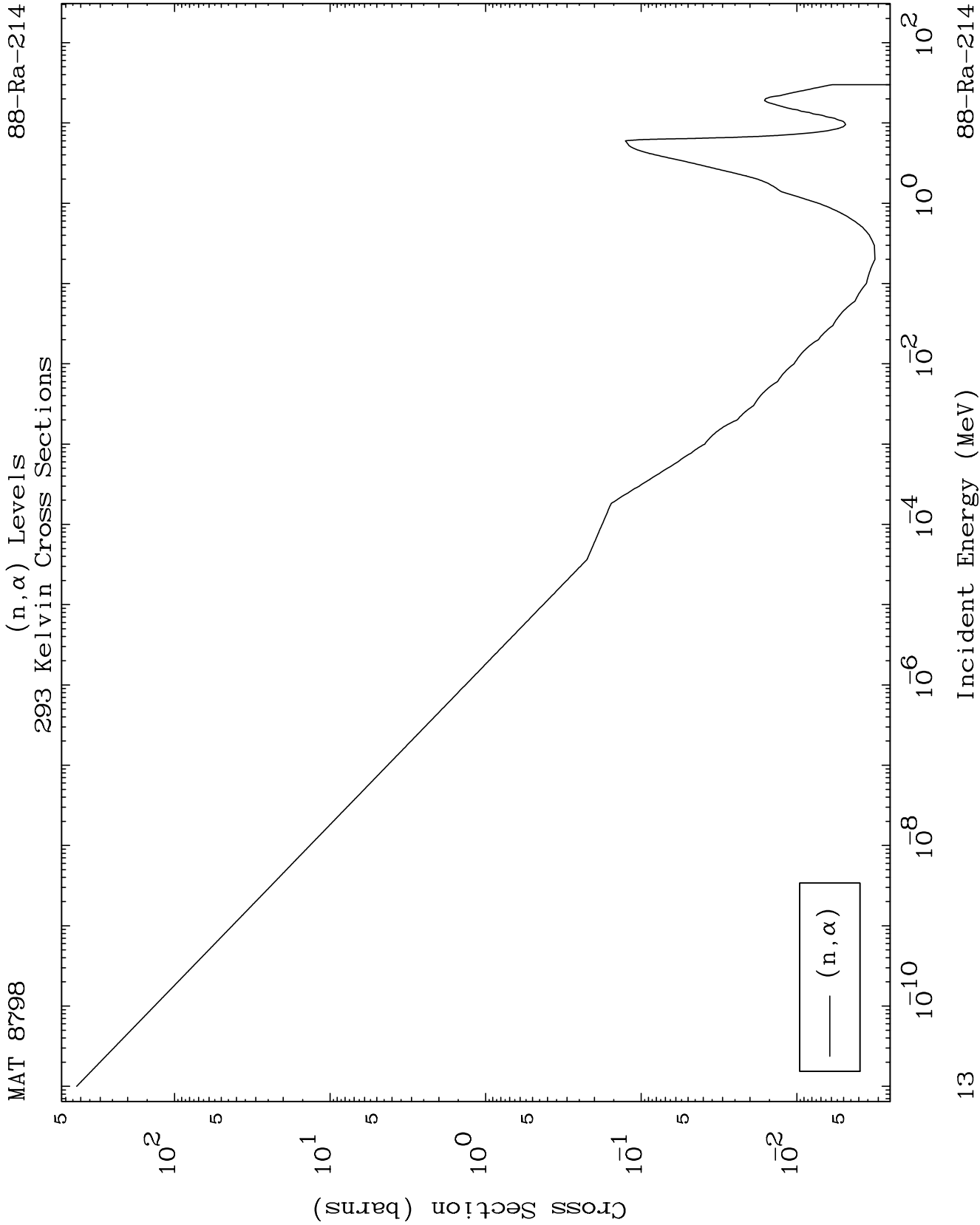
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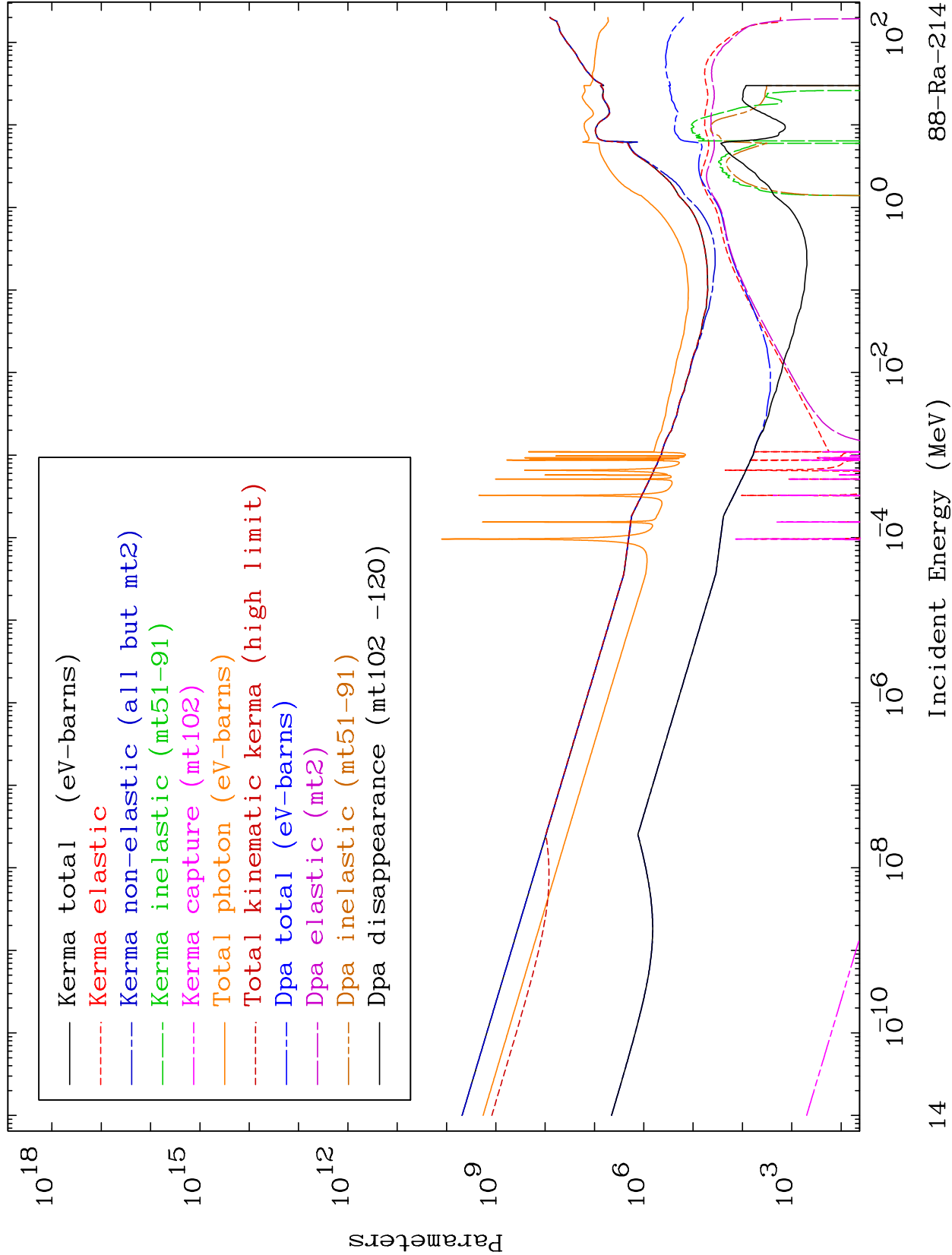


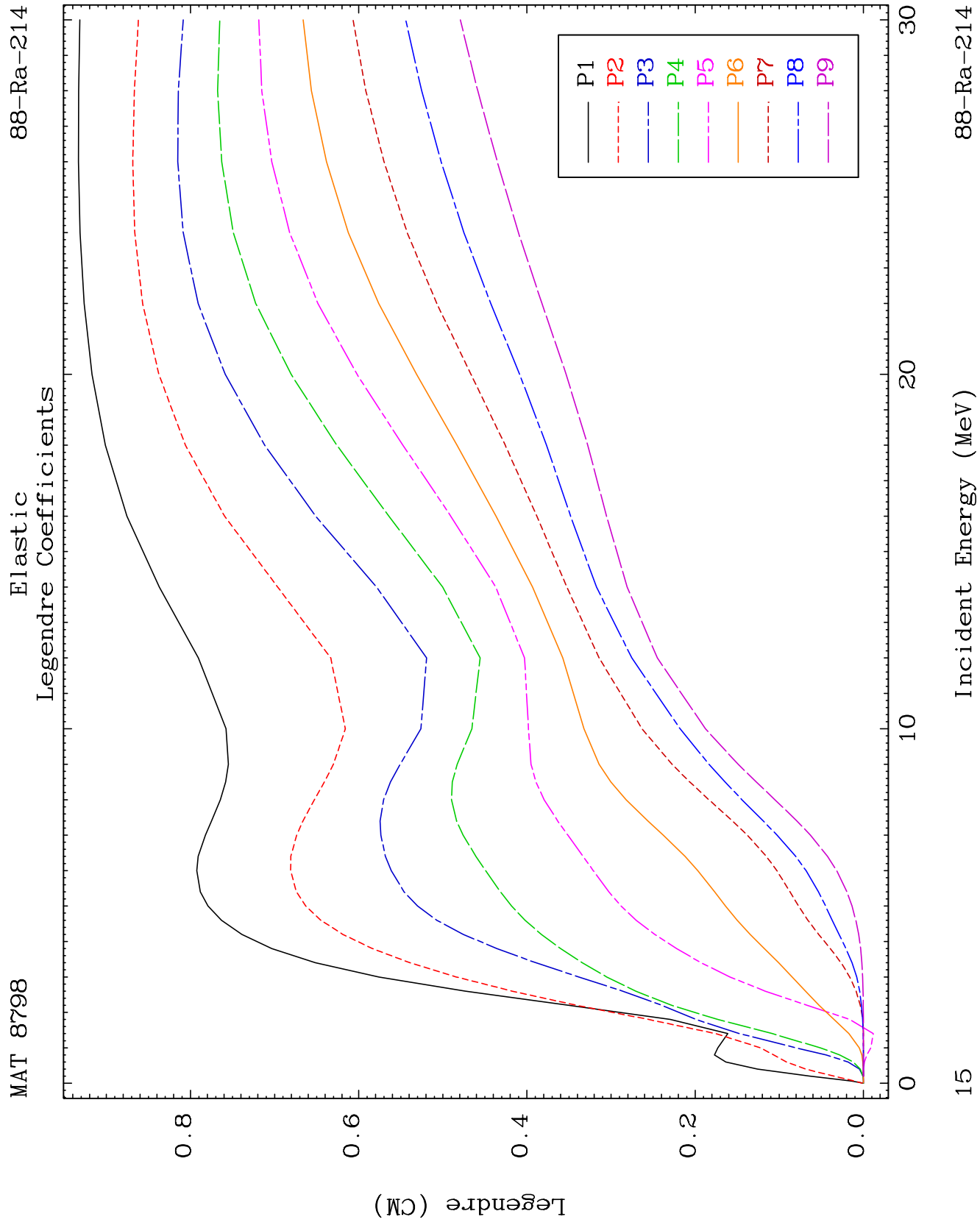
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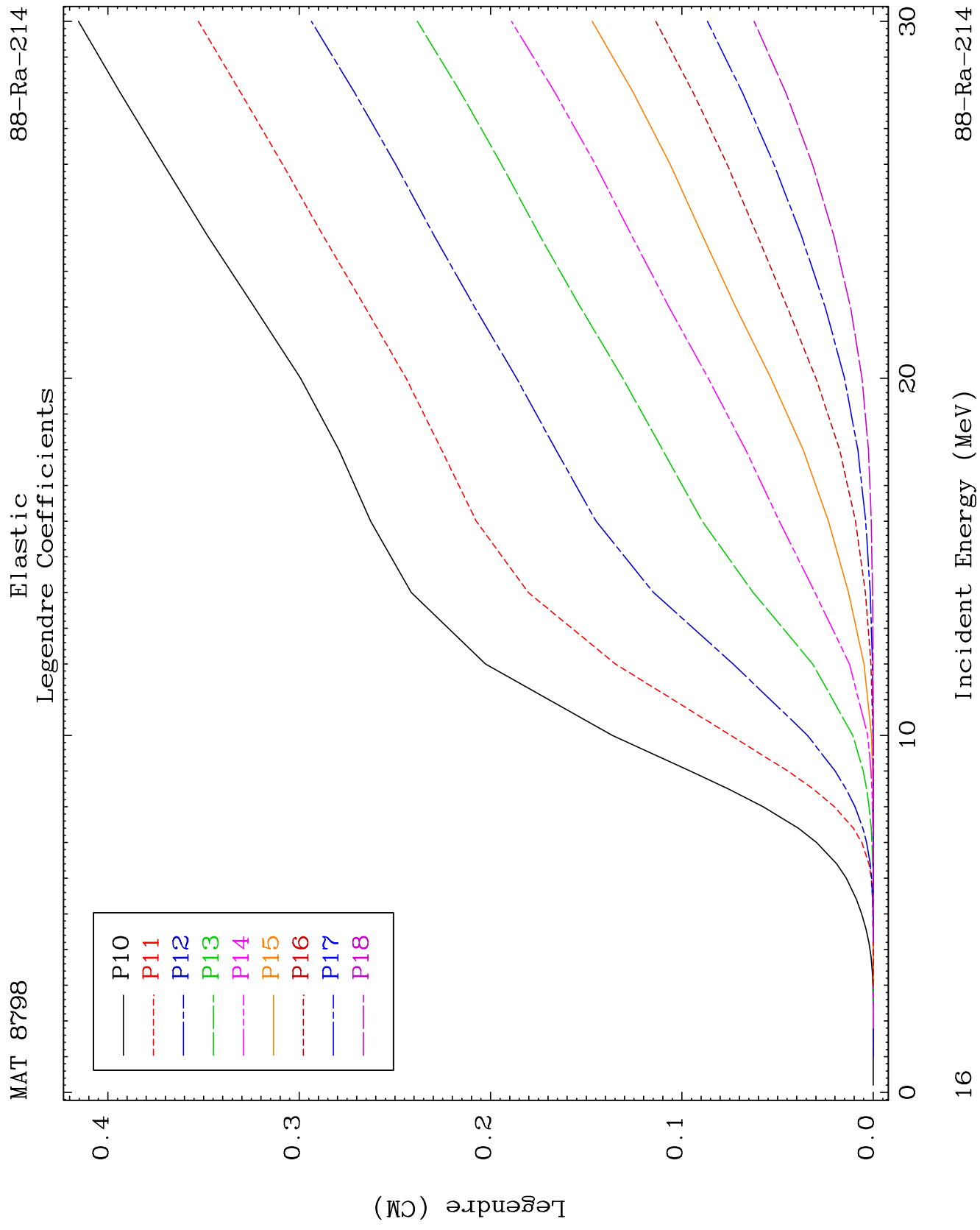
Incident Energy (MeV)

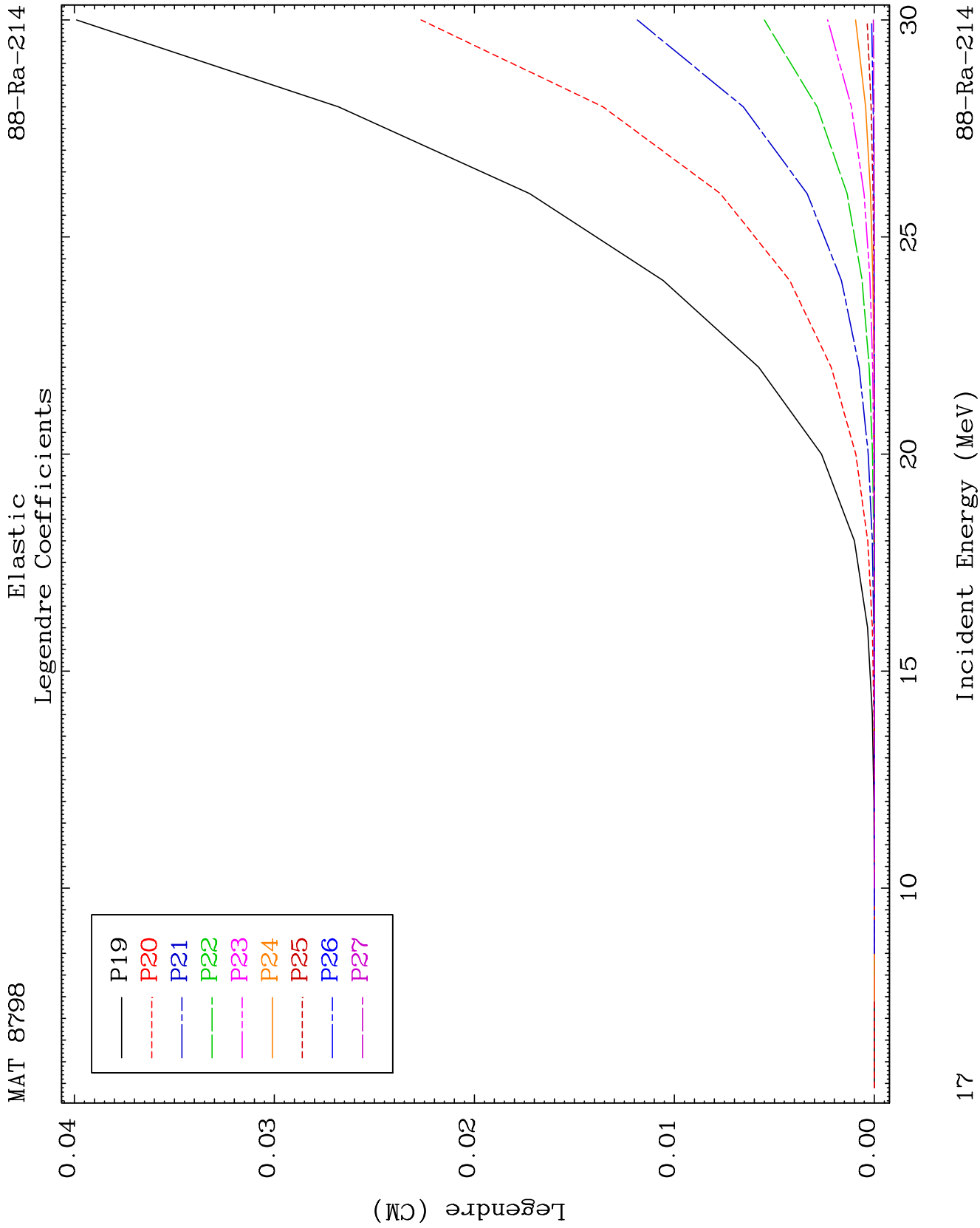
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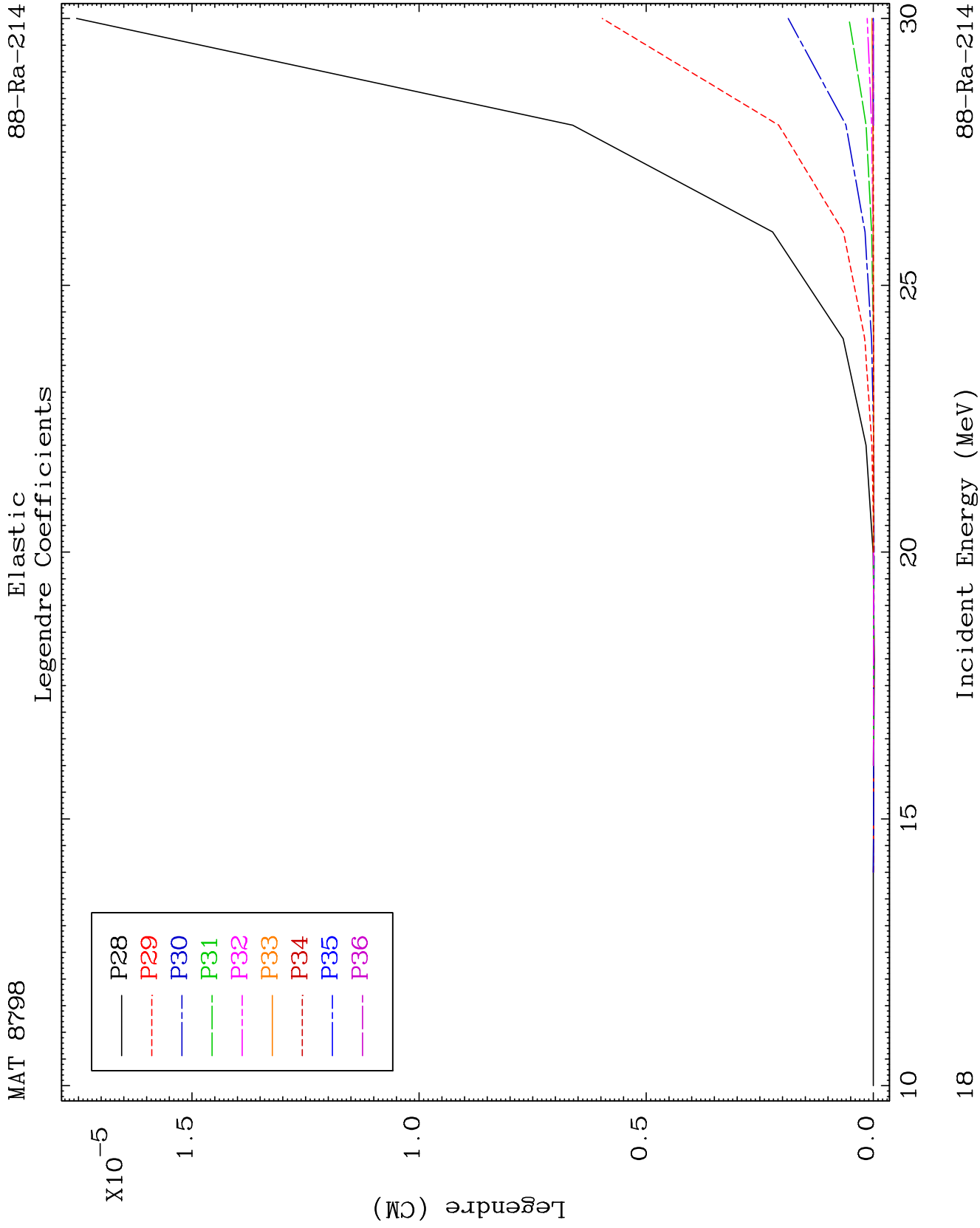


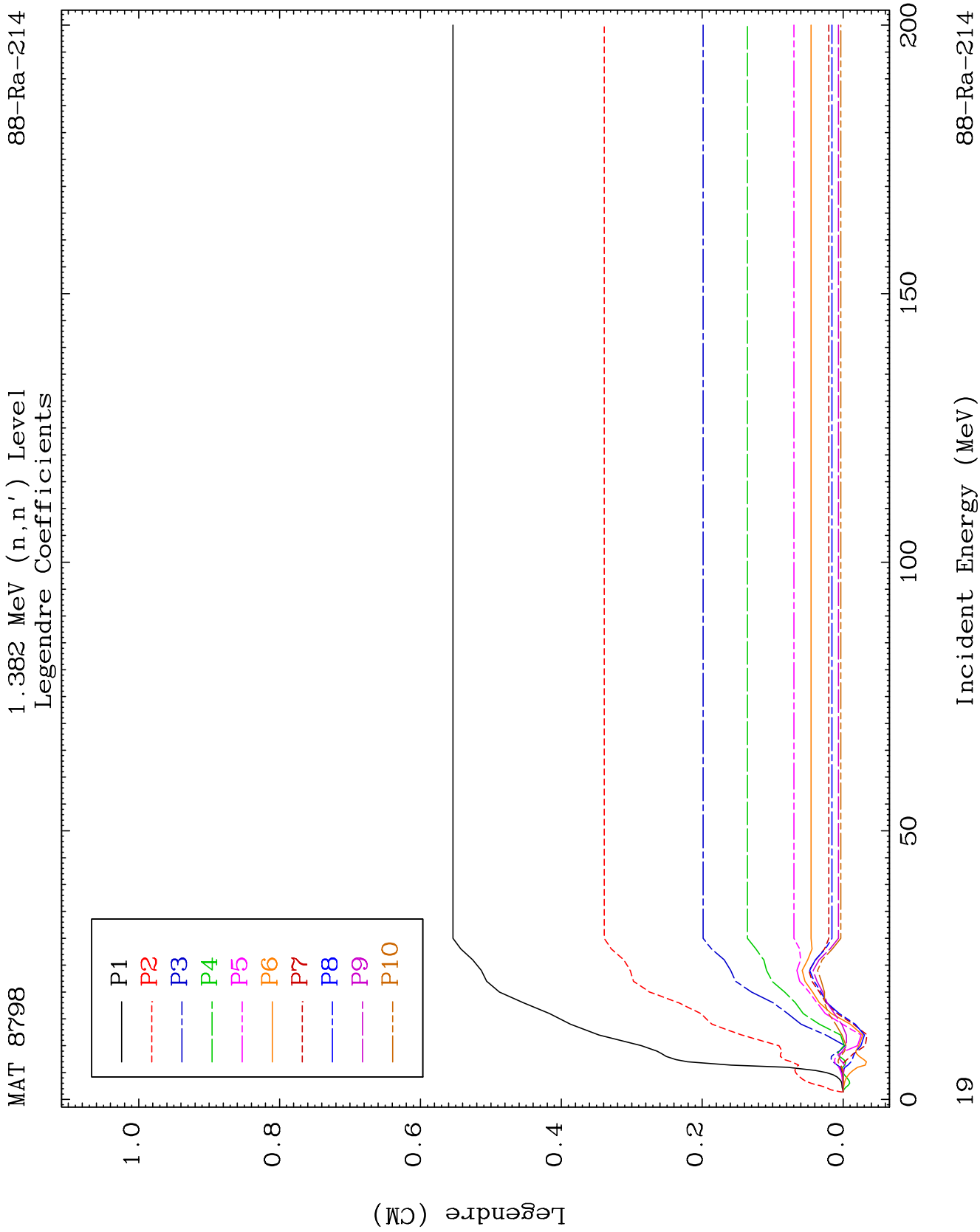


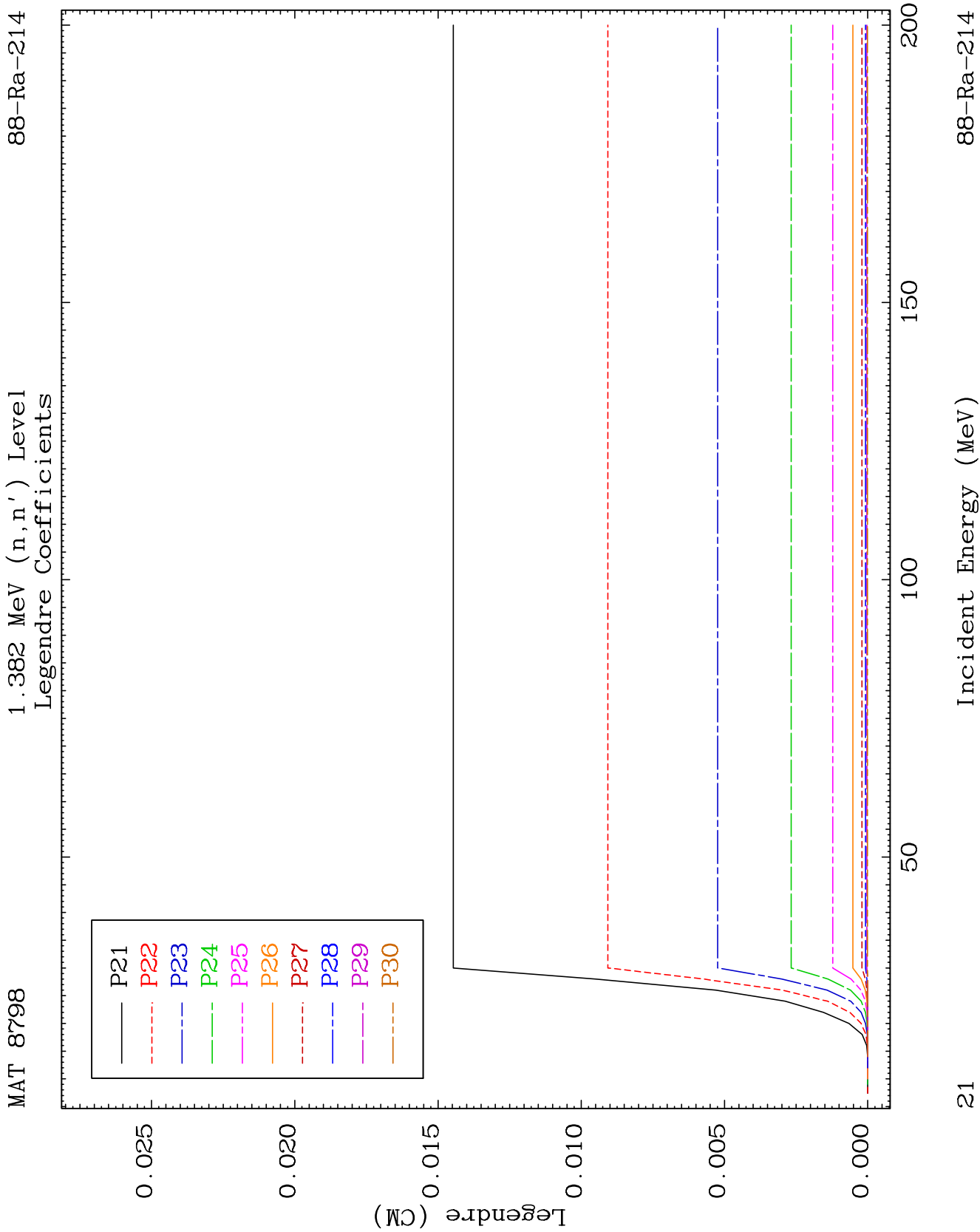








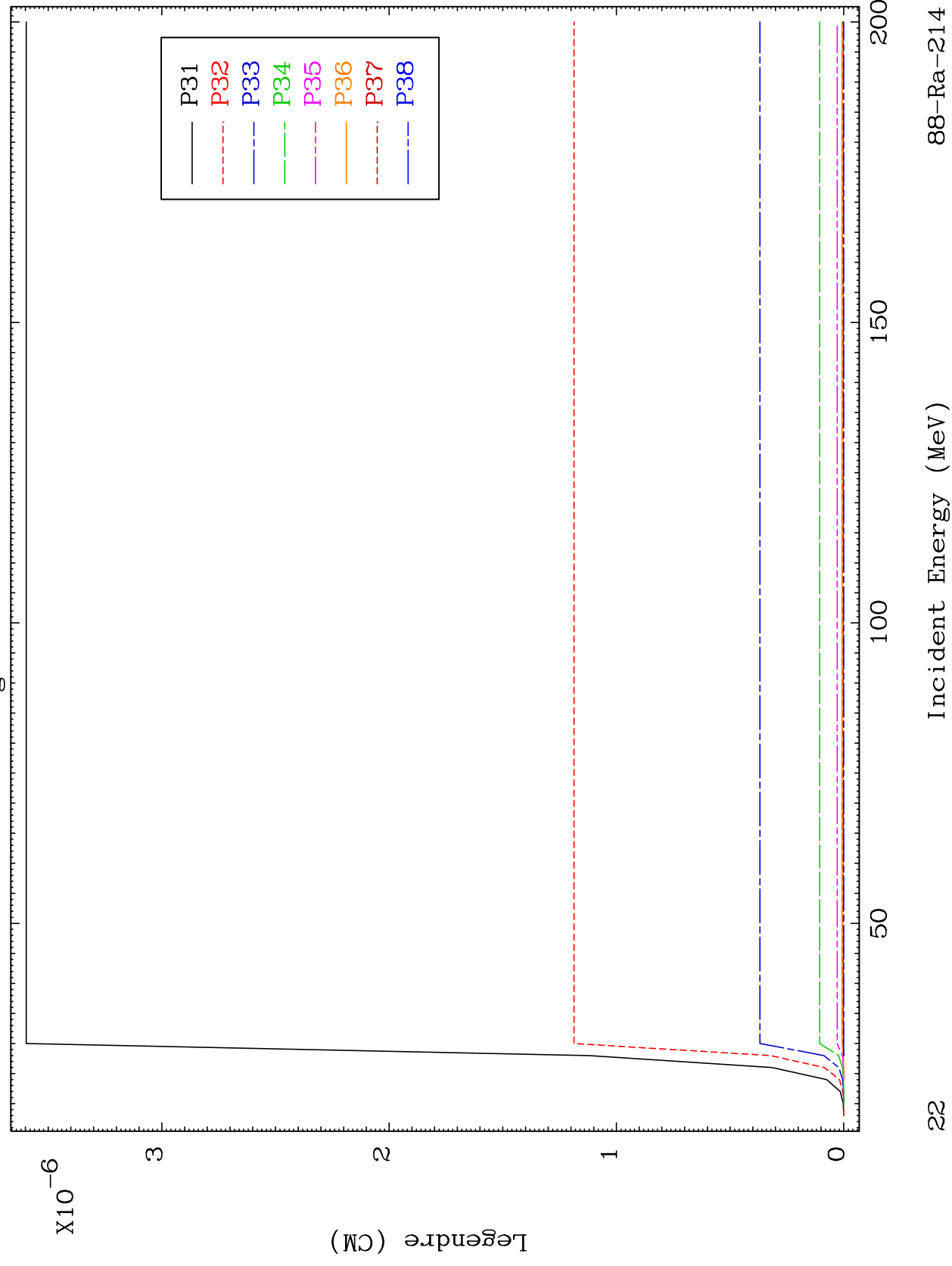


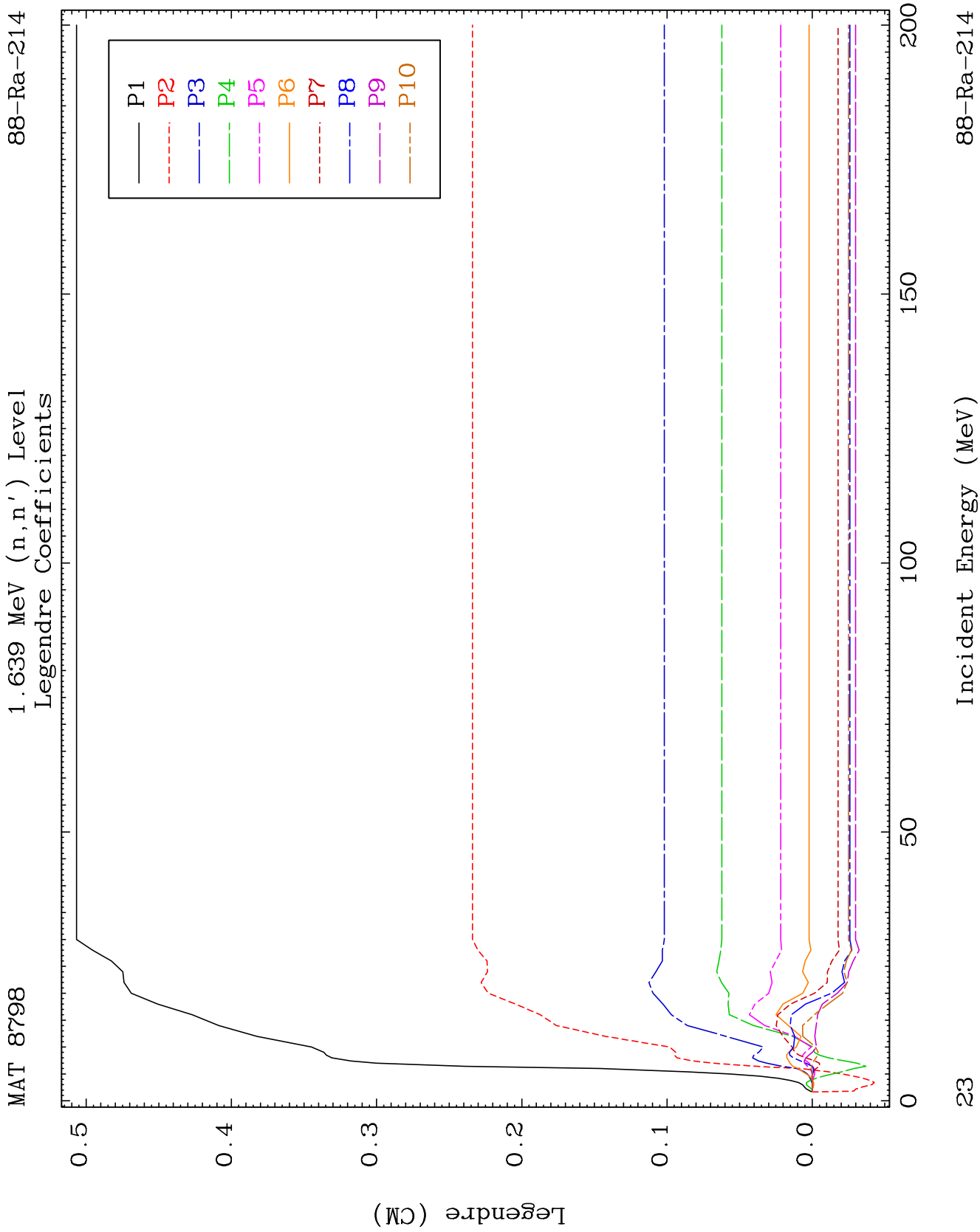


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1.382 MeV (n, n') Level Legendre Coefficients

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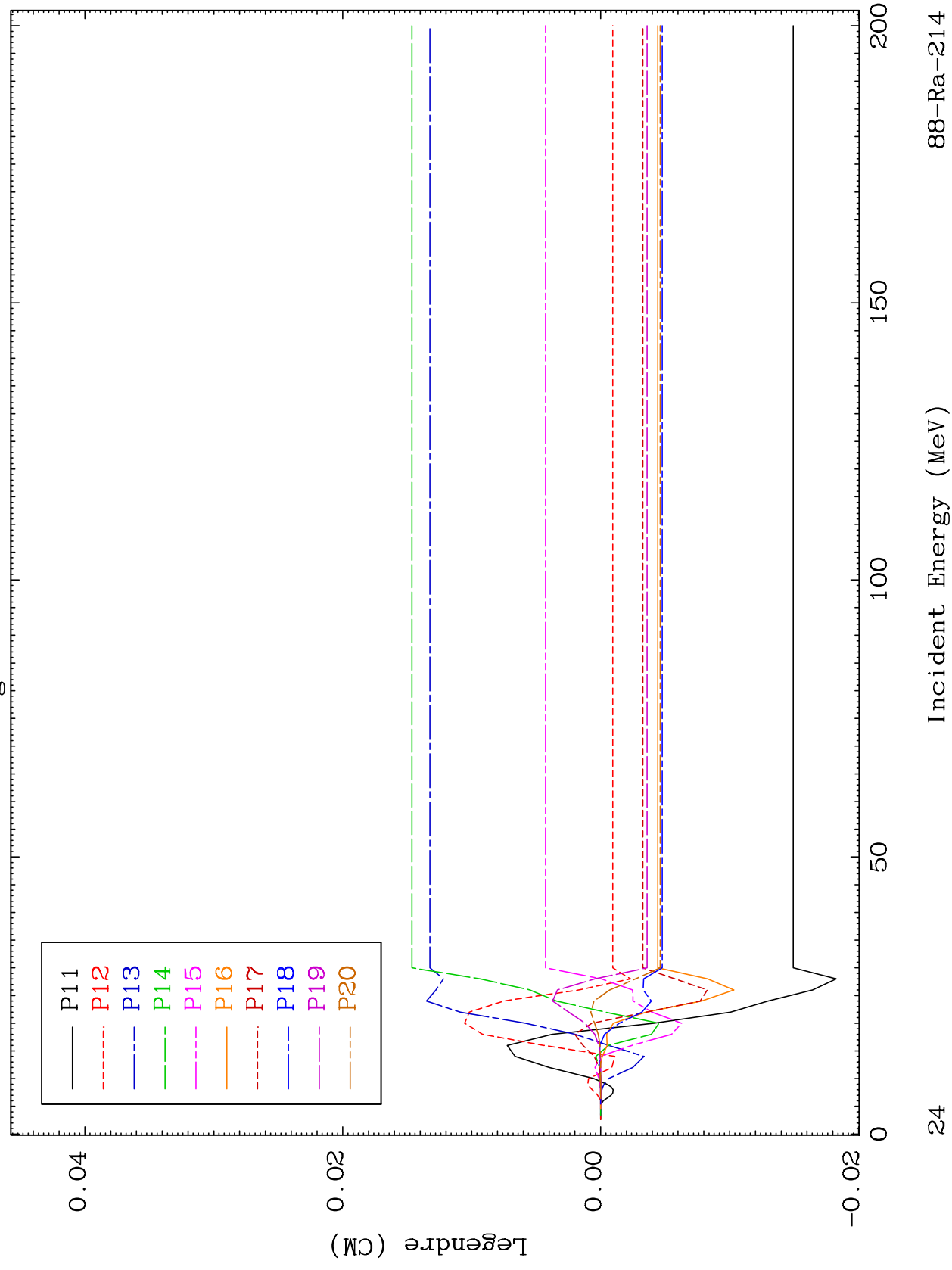




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1.639 MeV (n, n') Level Legendre Coefficients

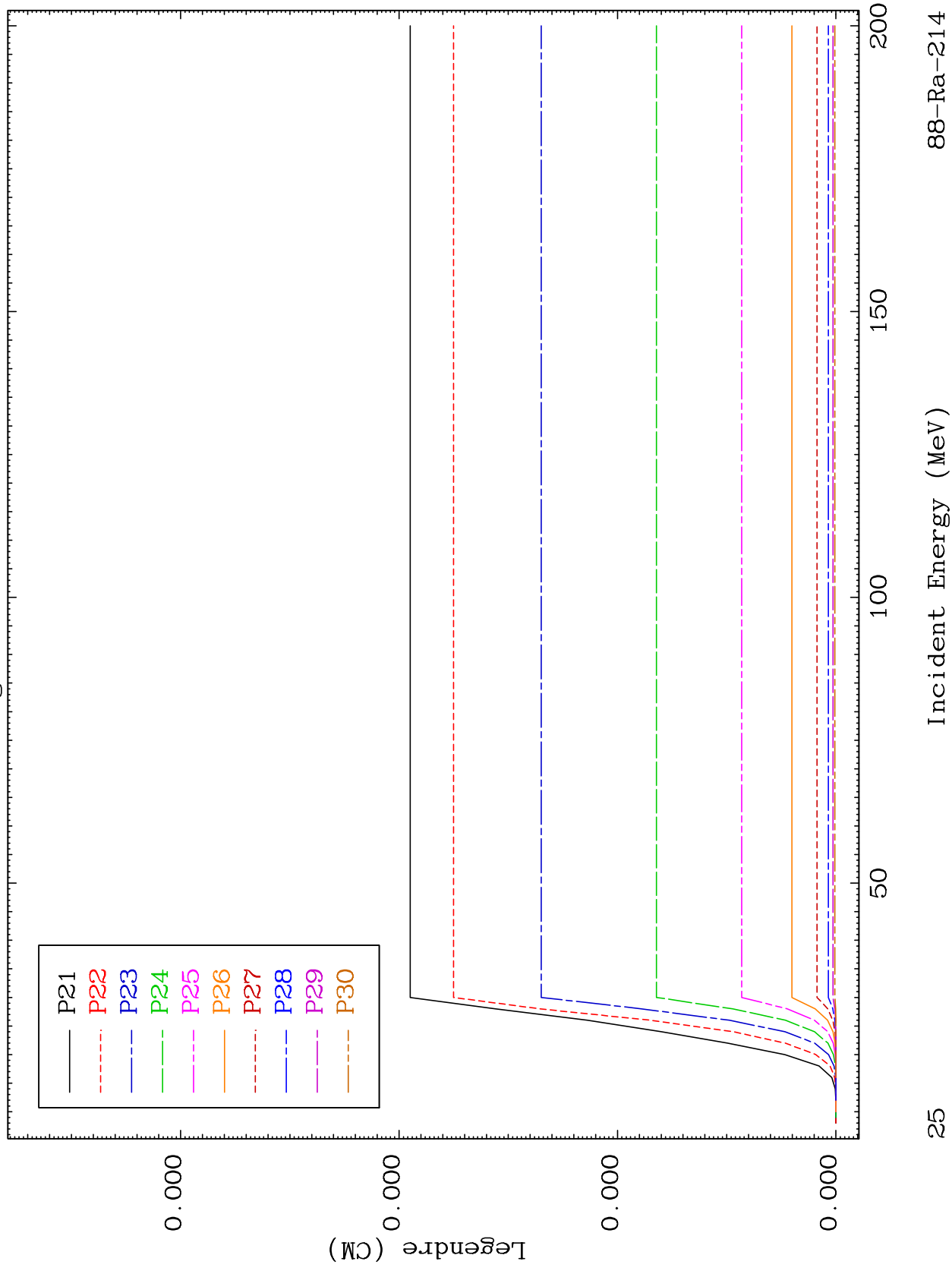
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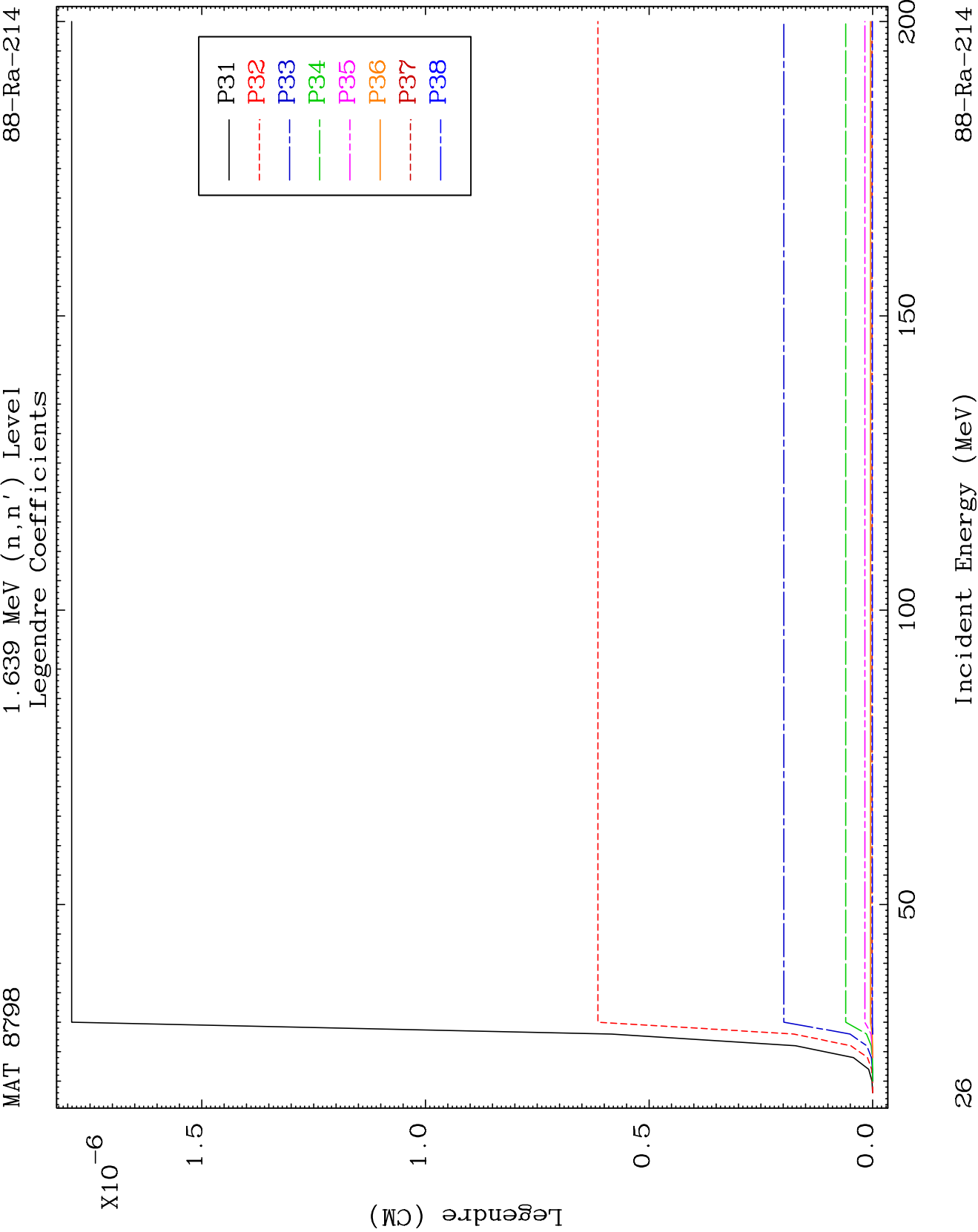


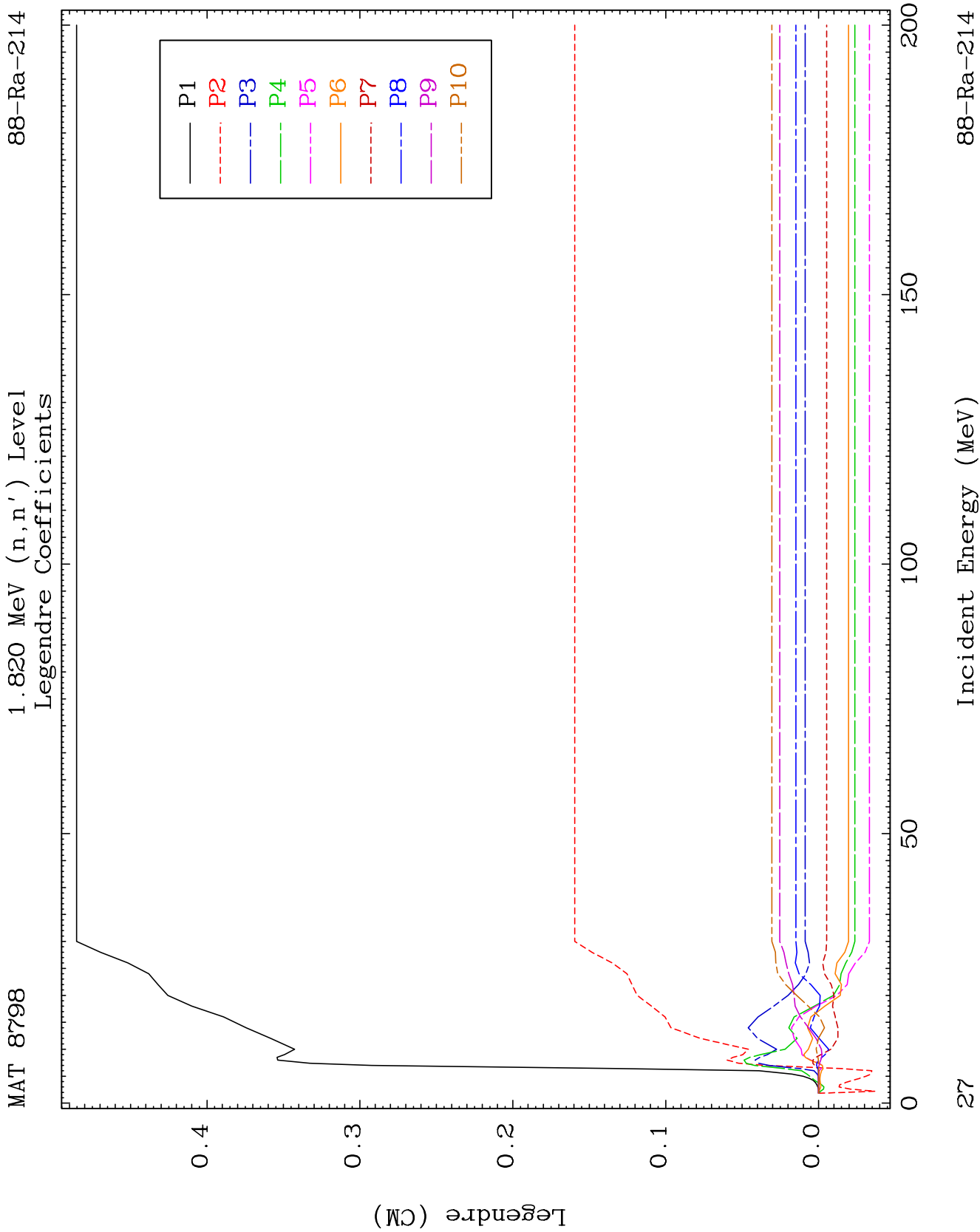
MAT 8798

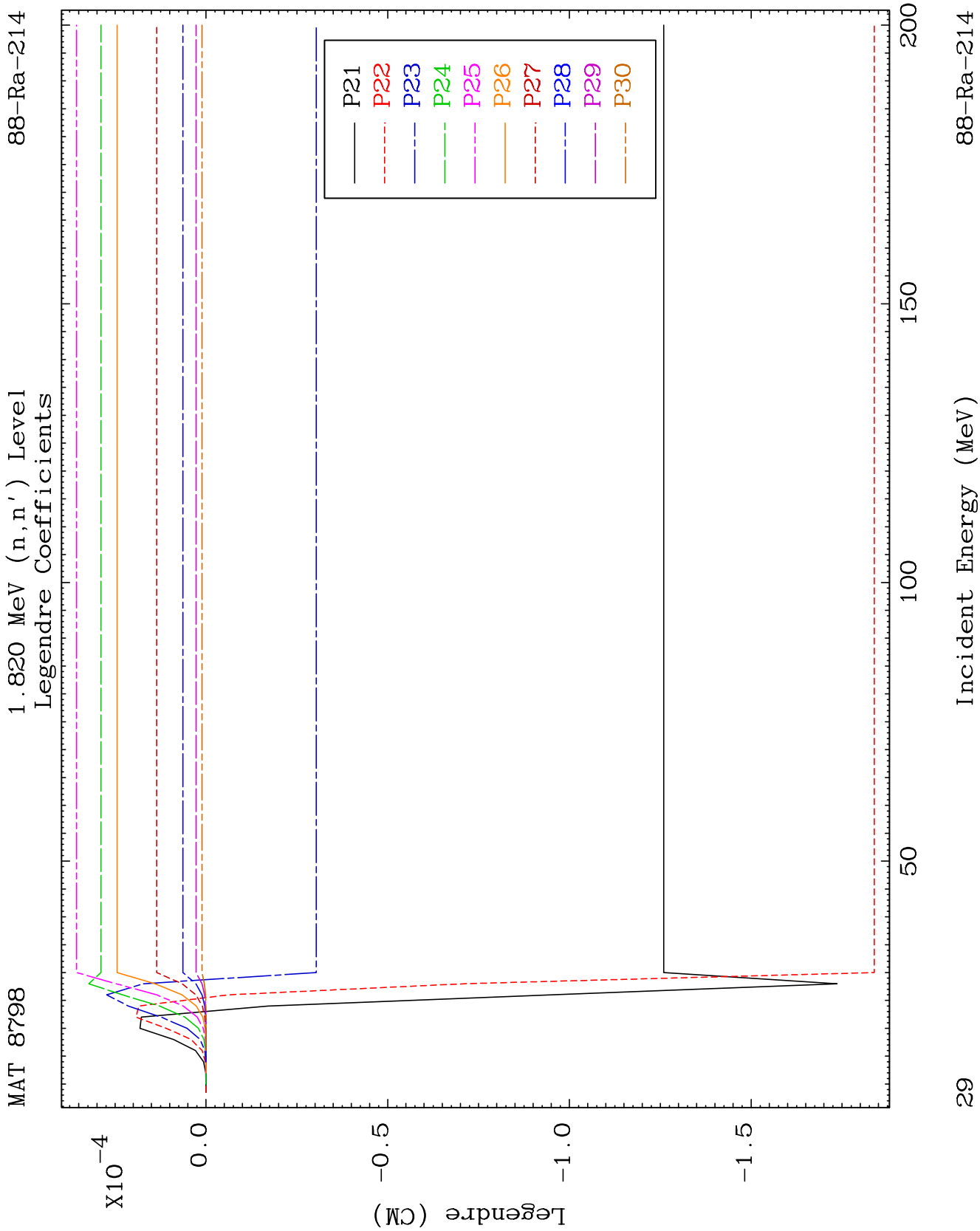
1.639 MeV (n, n') Level Legendre Coefficients

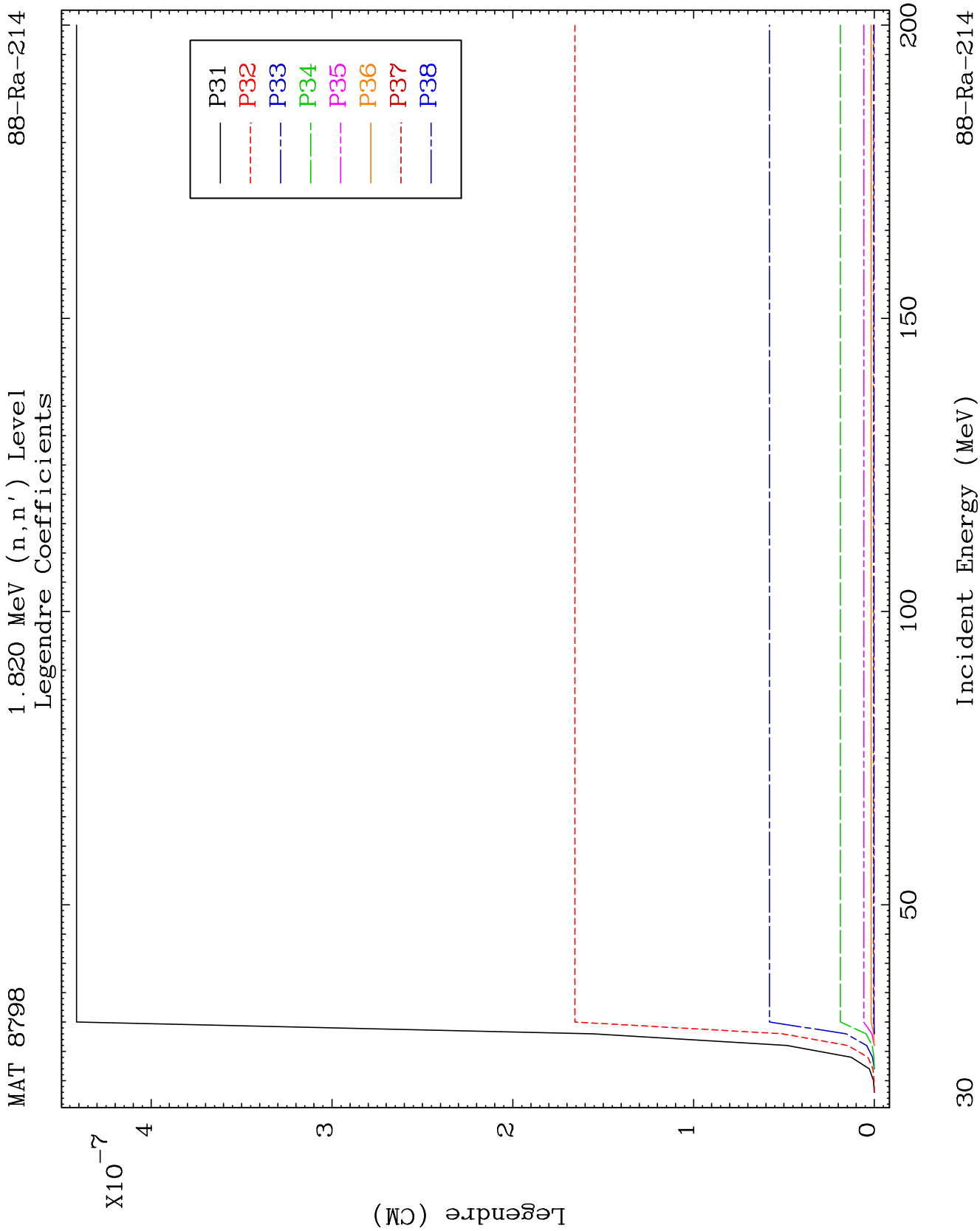
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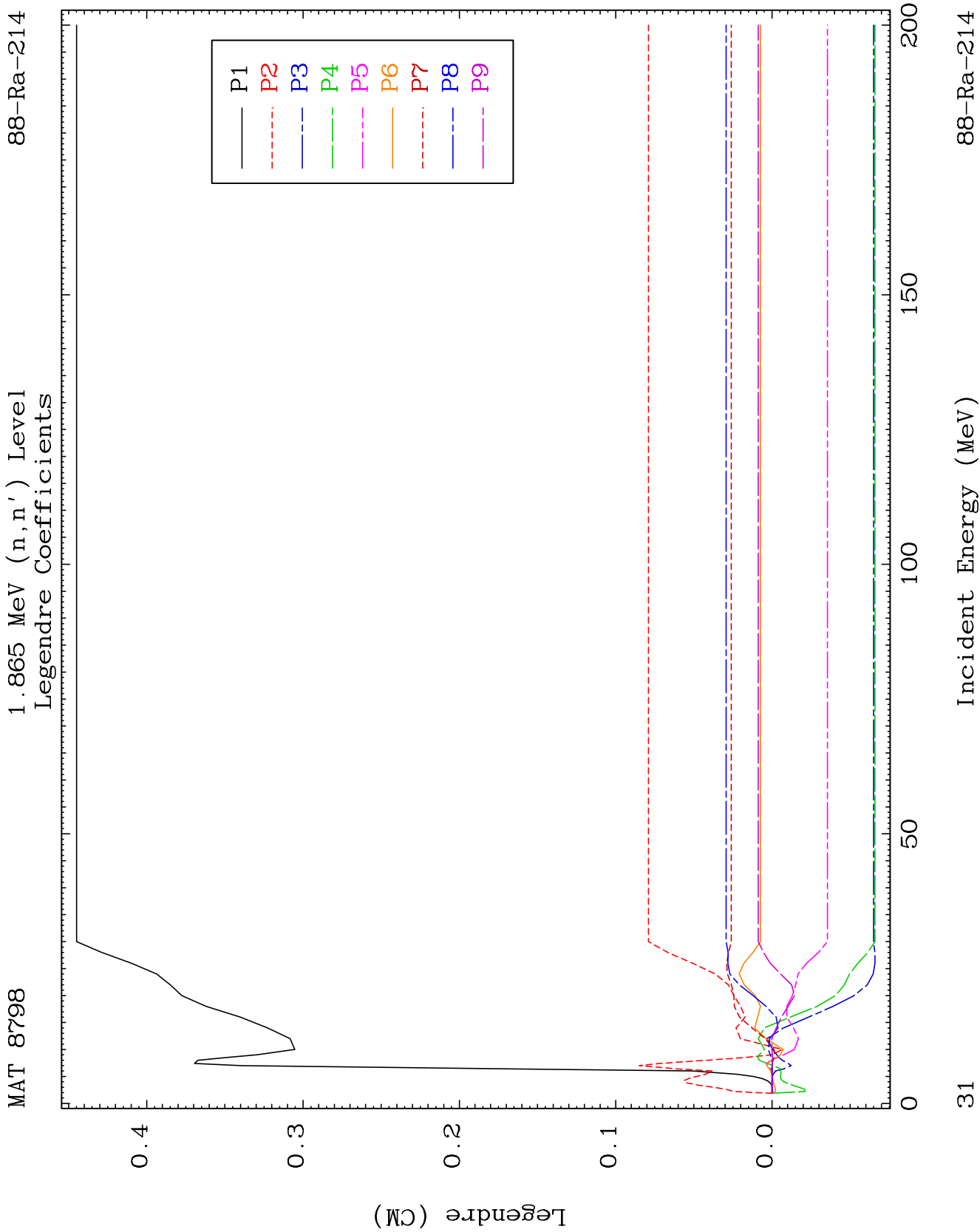








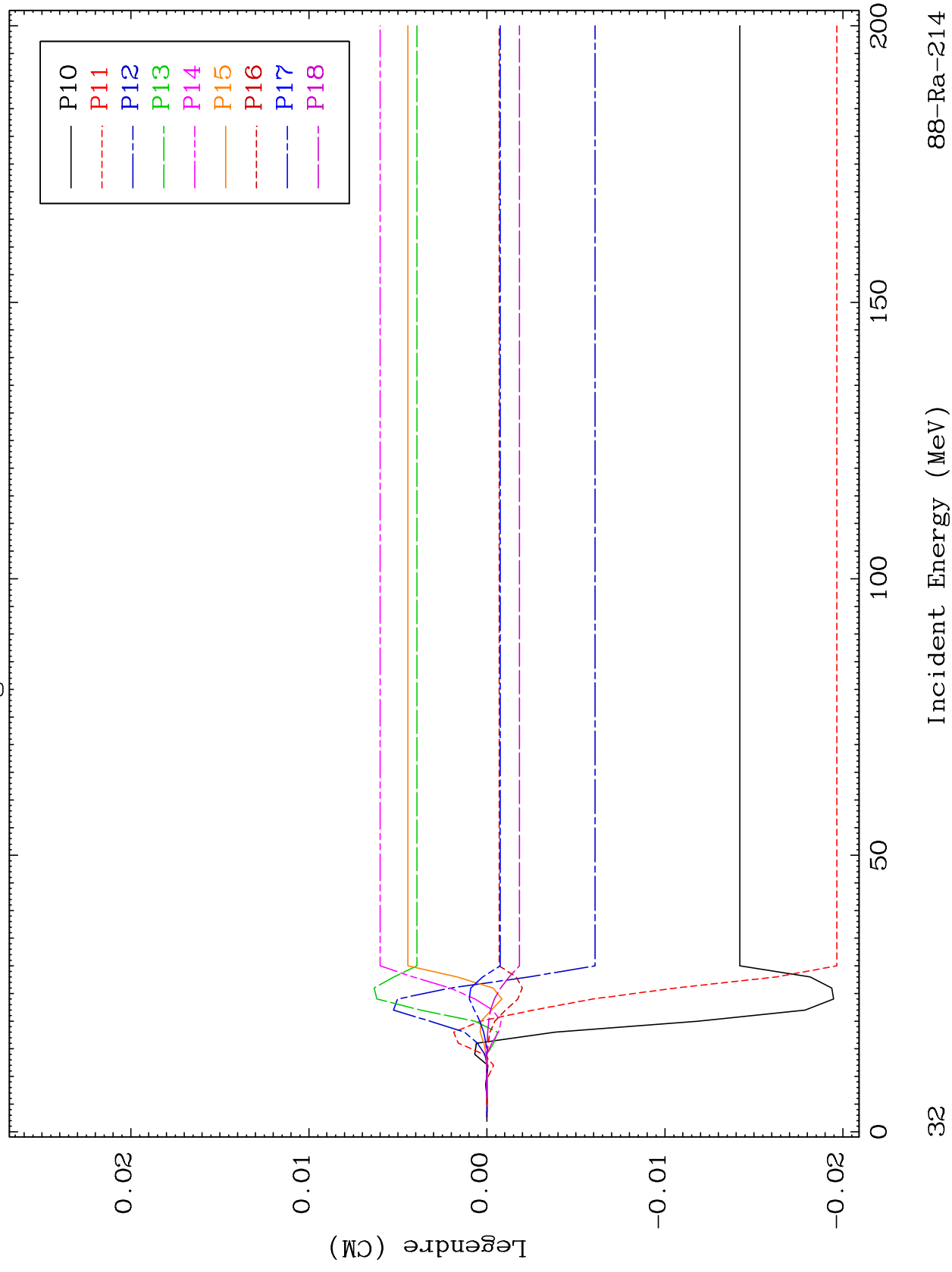


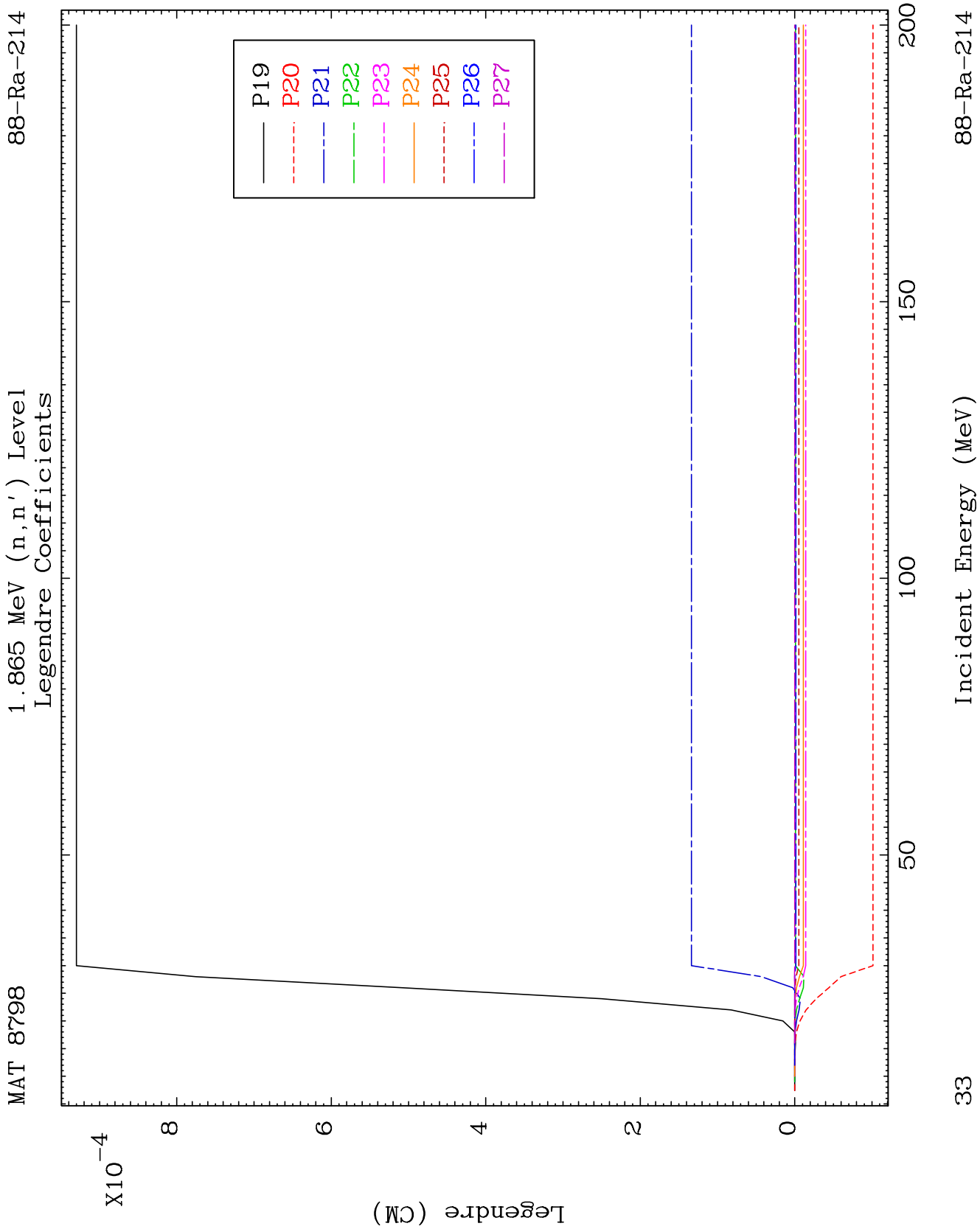


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1.865 MeV (n, n') Level
Legendre Coefficients

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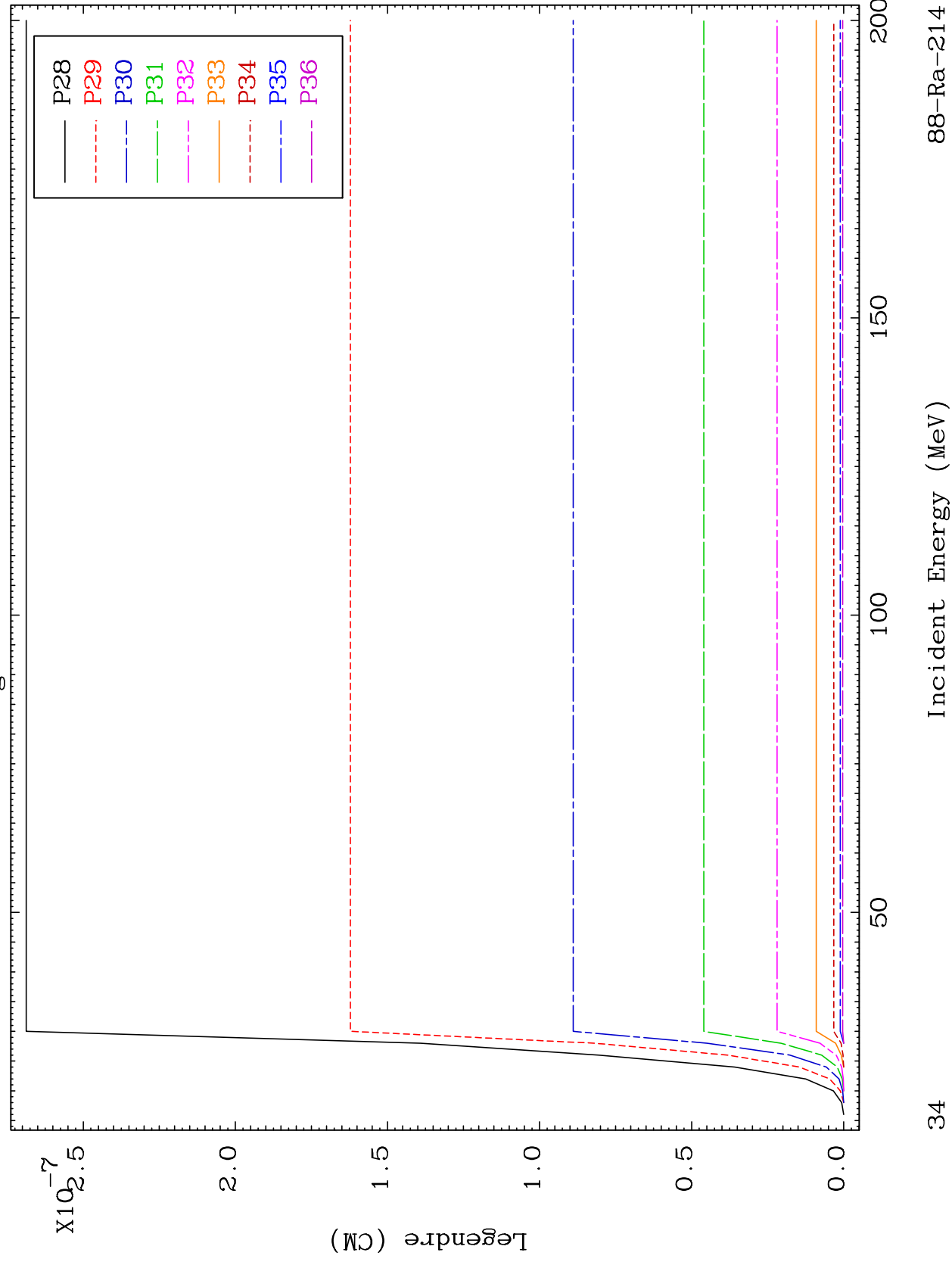




MAT 8798

1.865 MeV (n, n') Level
Legendre Coefficients

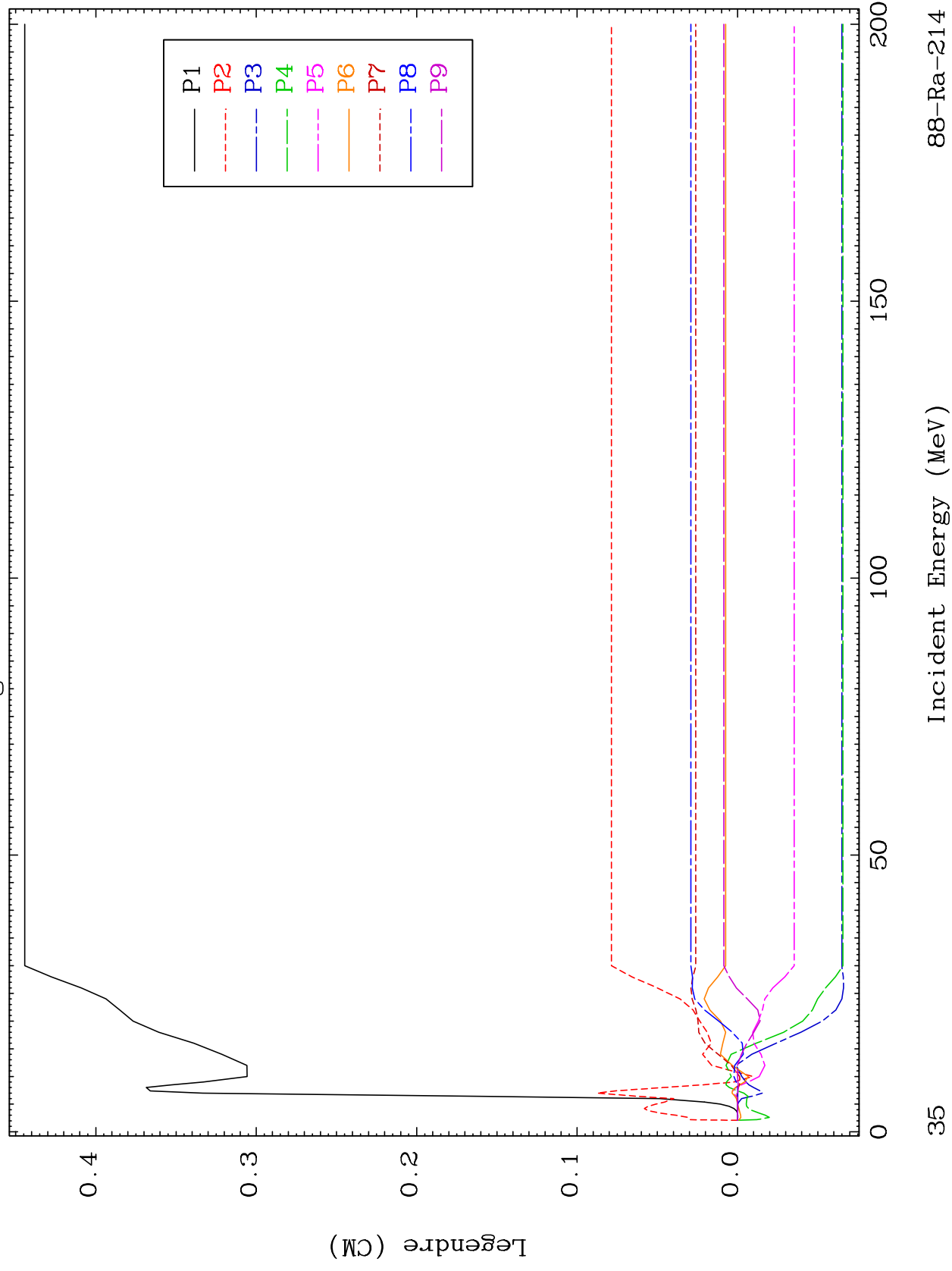
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2.074 MeV (n, n') Level
Legendre Coefficients

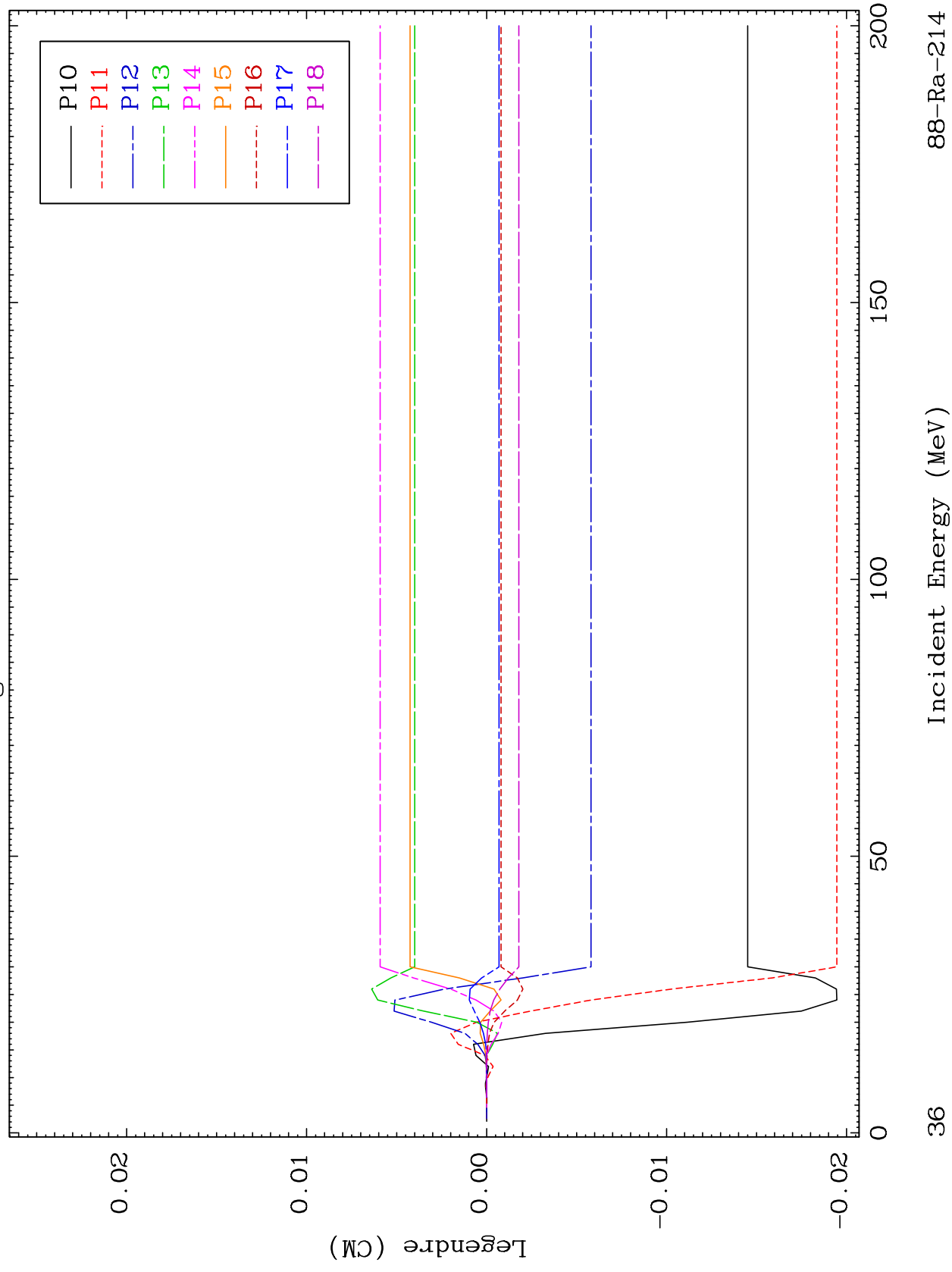
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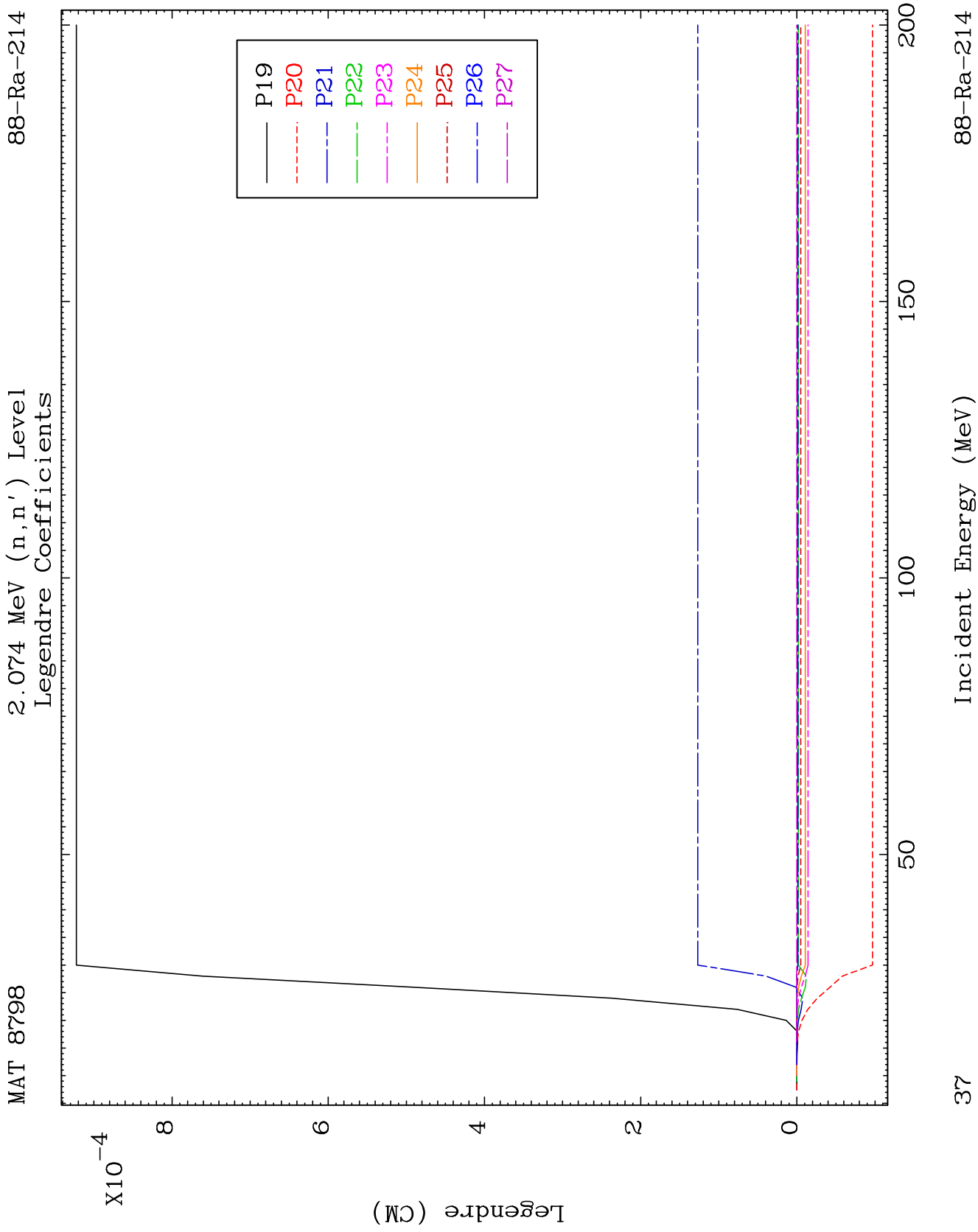


MAT 8798

2.074 MeV (n, n') Level
Legendre Coefficients

88-Ra-214



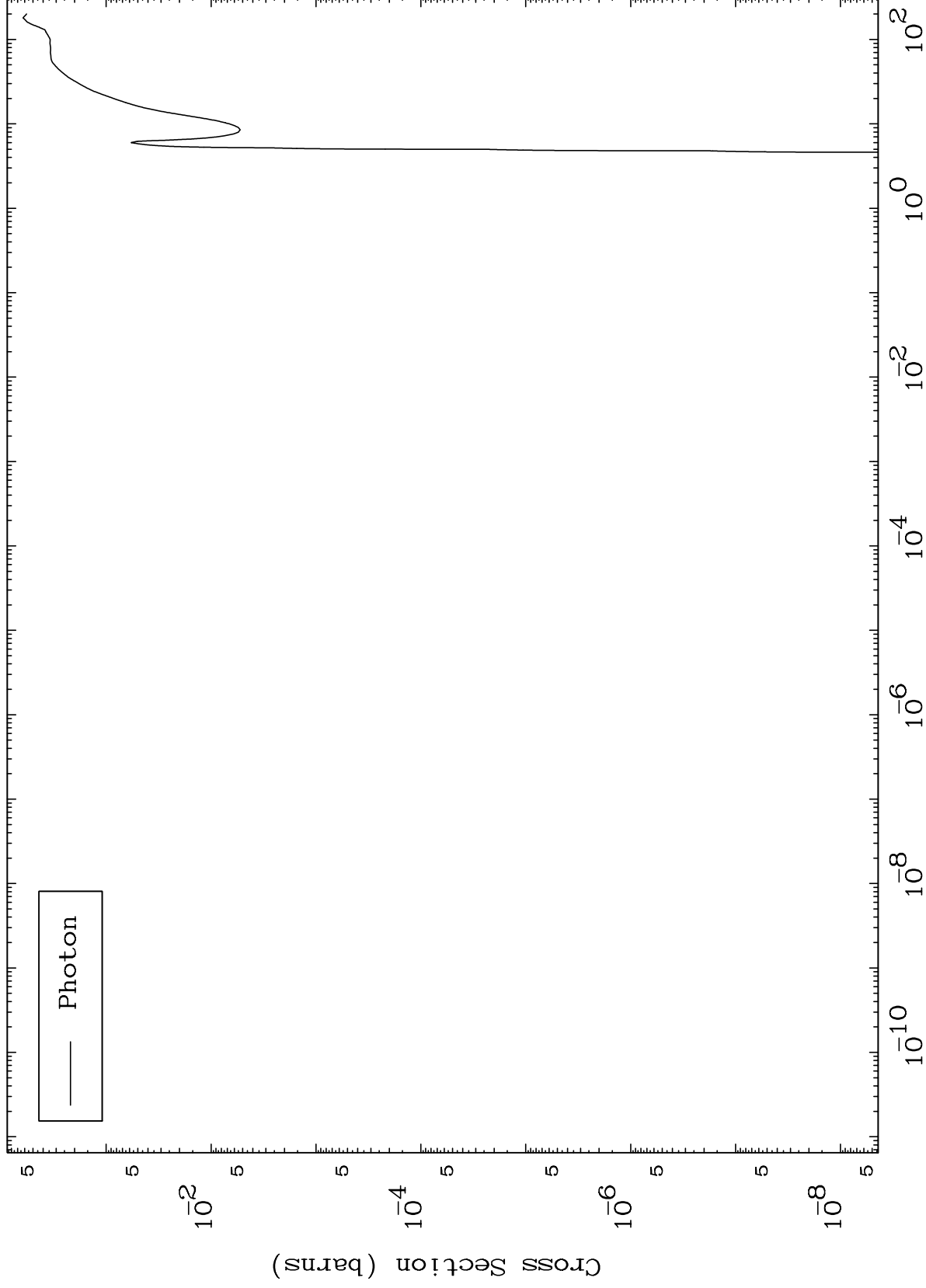


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Fission

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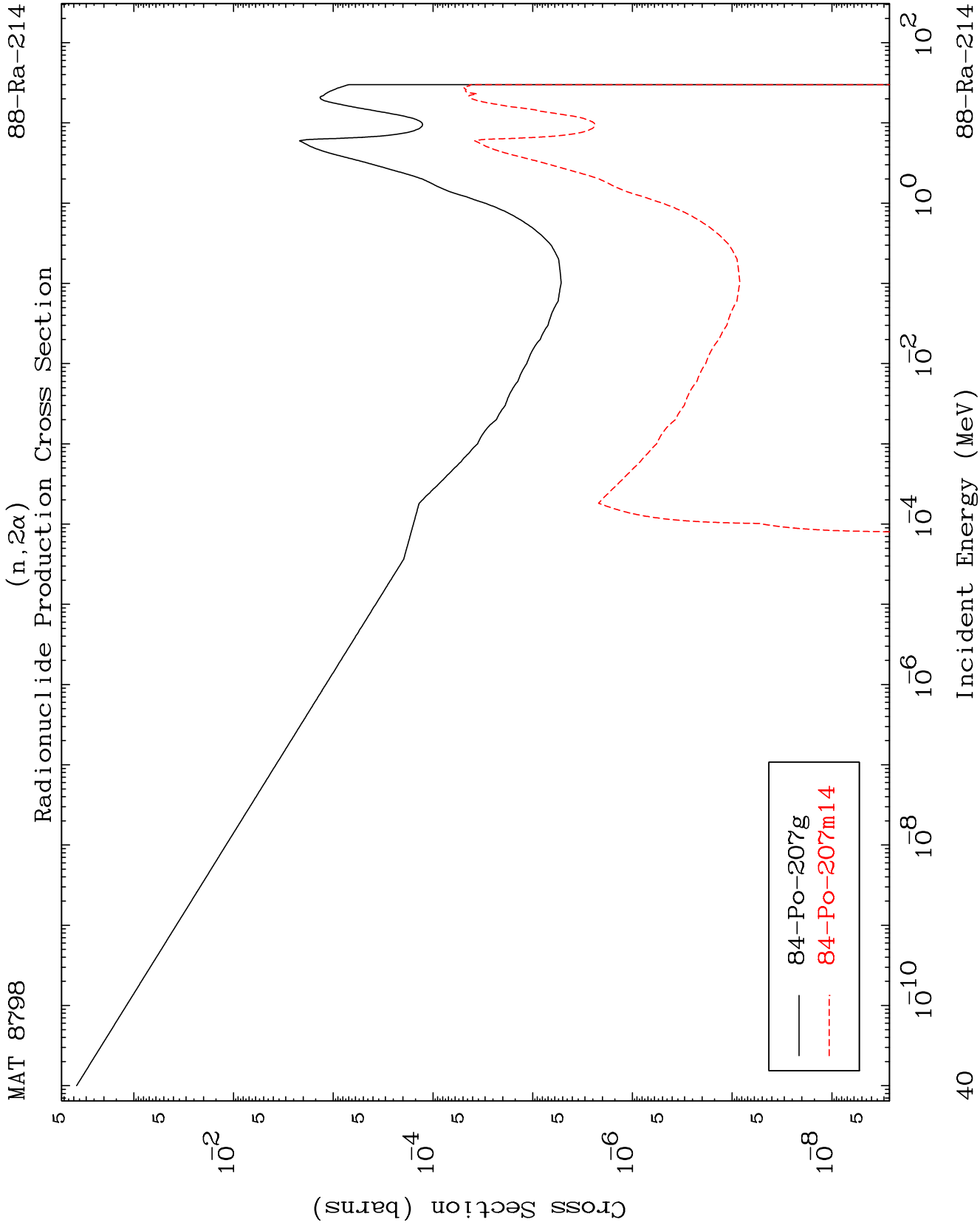
Radionuclide Production Cross Section



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Incident Energy (MeV)

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(n,3α)

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Radionuclide Production Cross Section

