

Program EVALPLOT
(Version 2021-1)

by

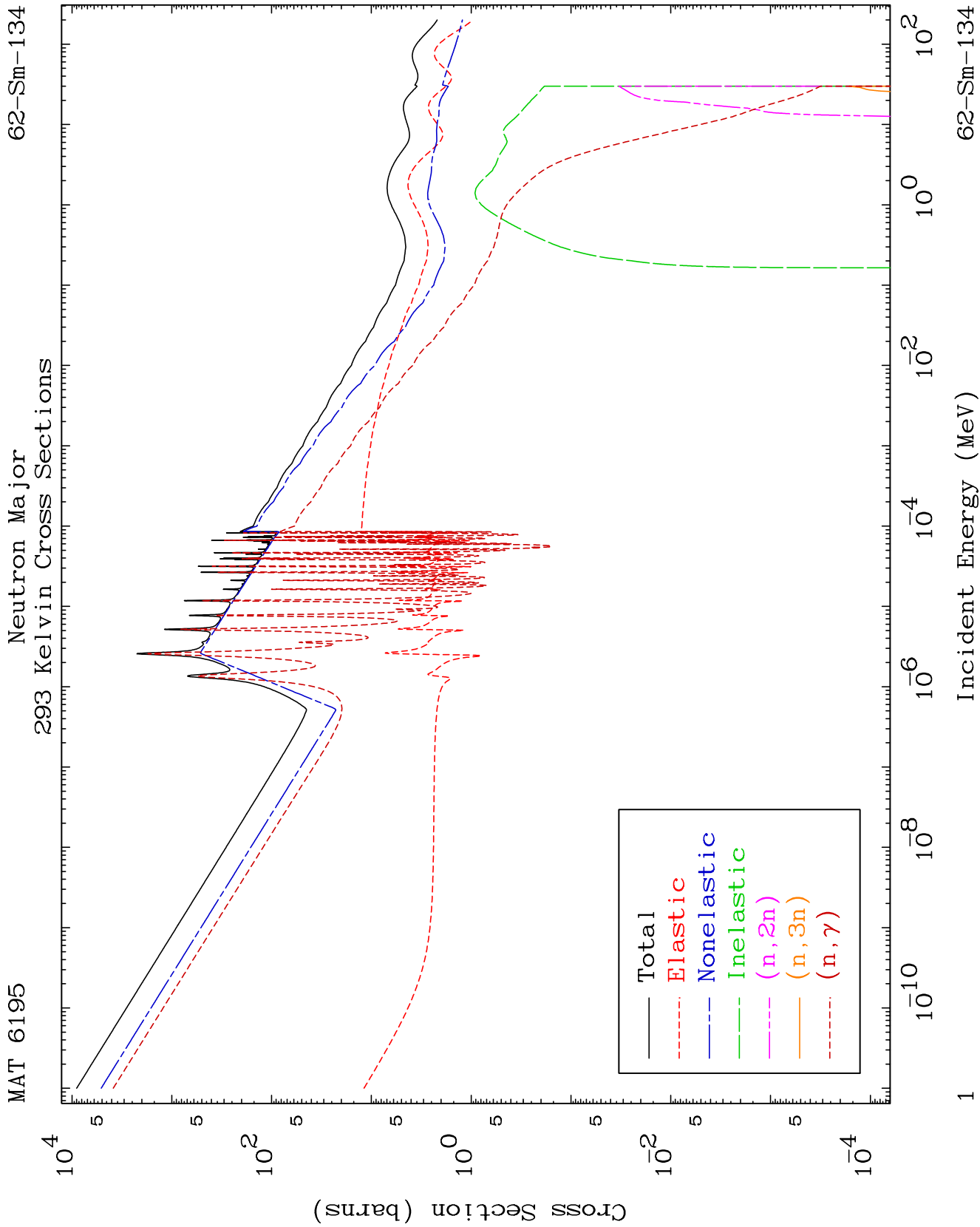
Dermott E. Cullen
(Present Contact Information)

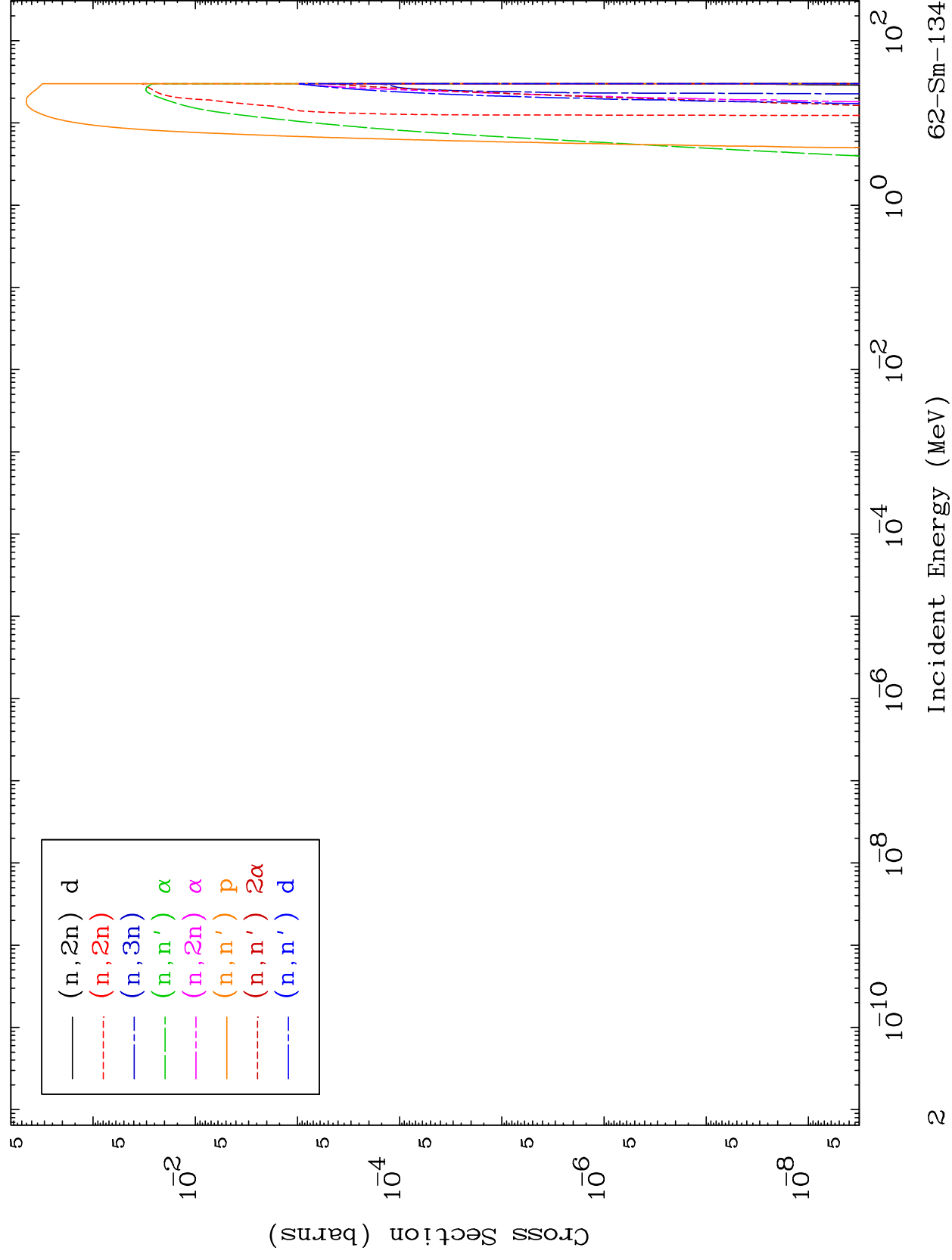
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

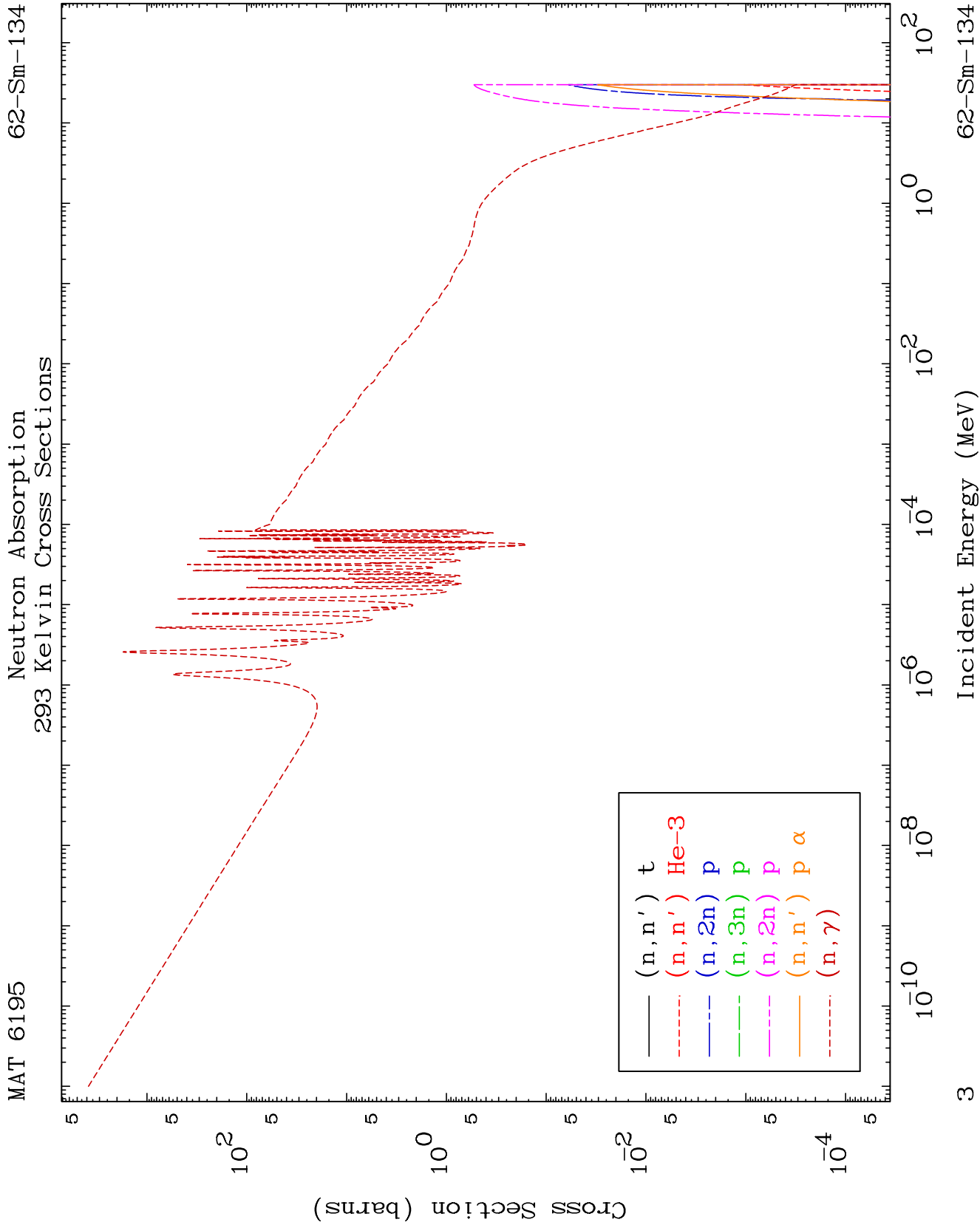
Tele: 925-443-1911

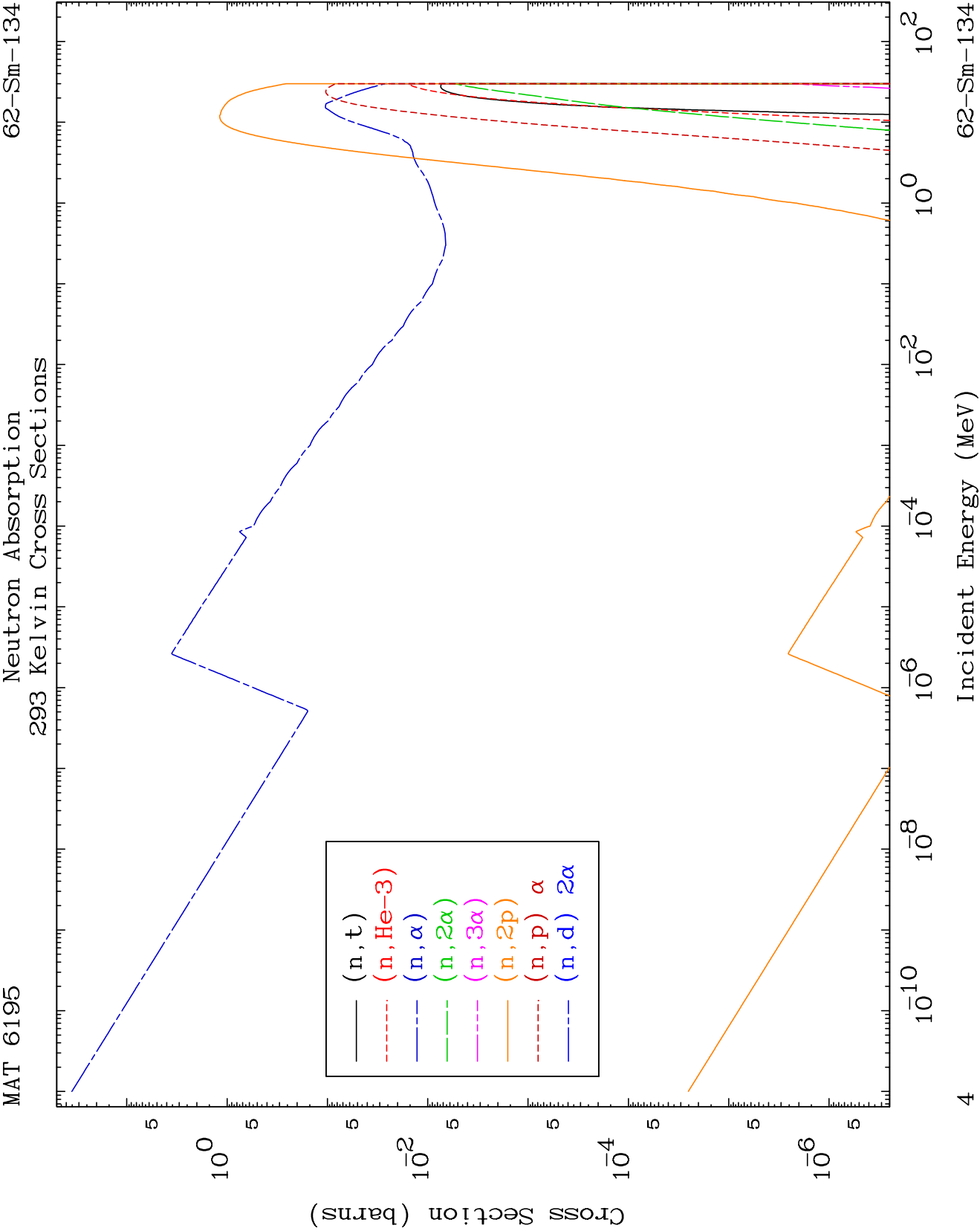
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

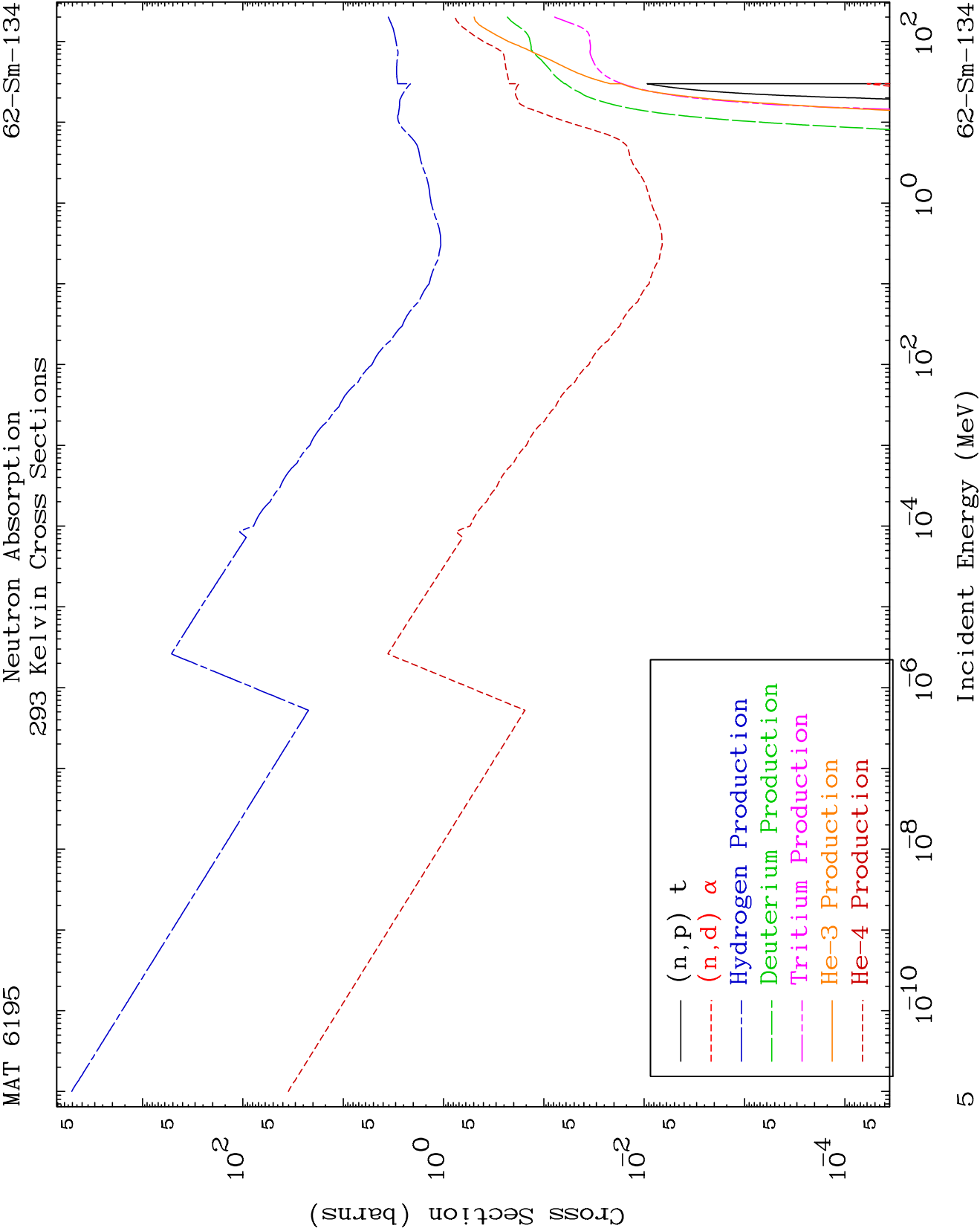
Press Mouse Button to Start







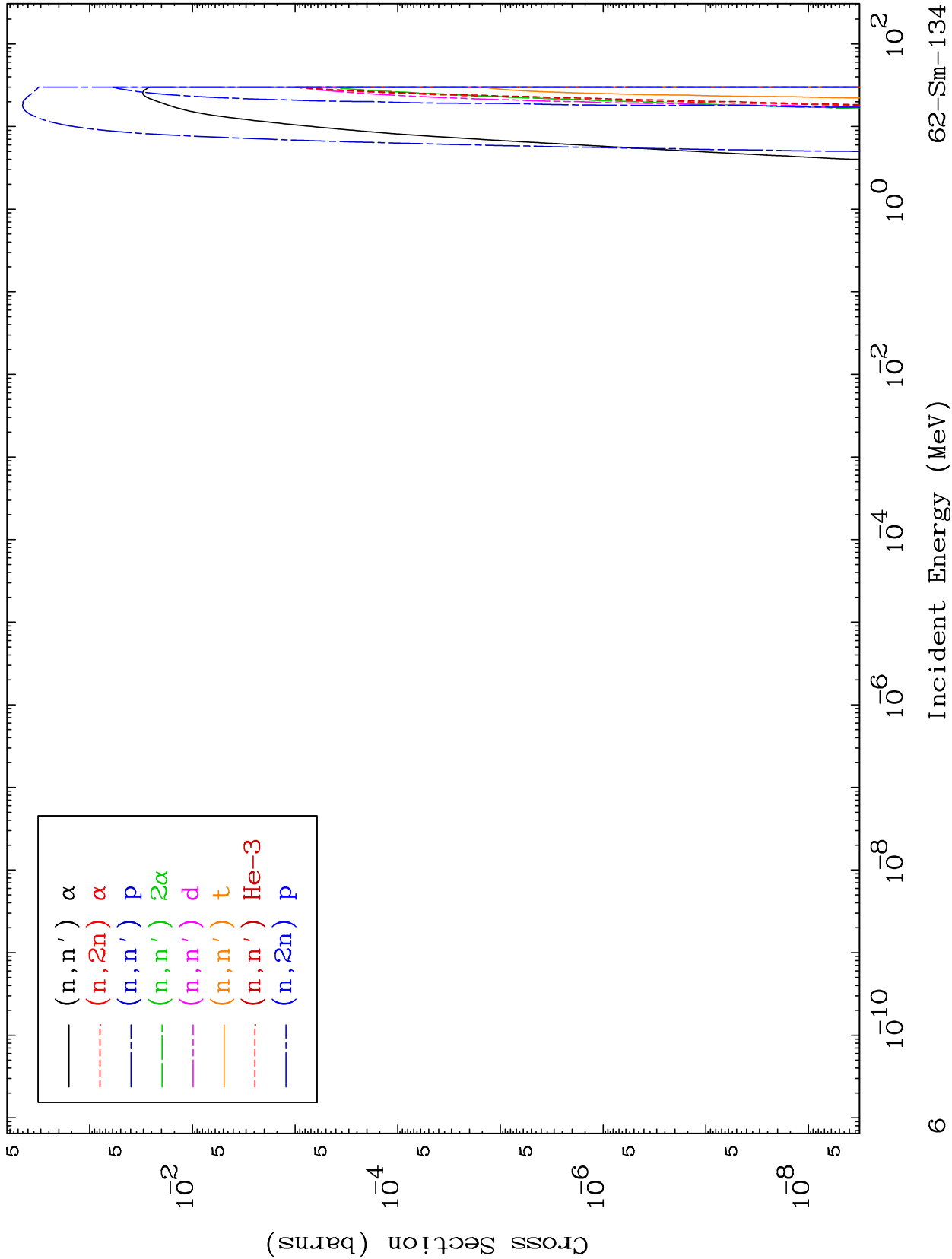


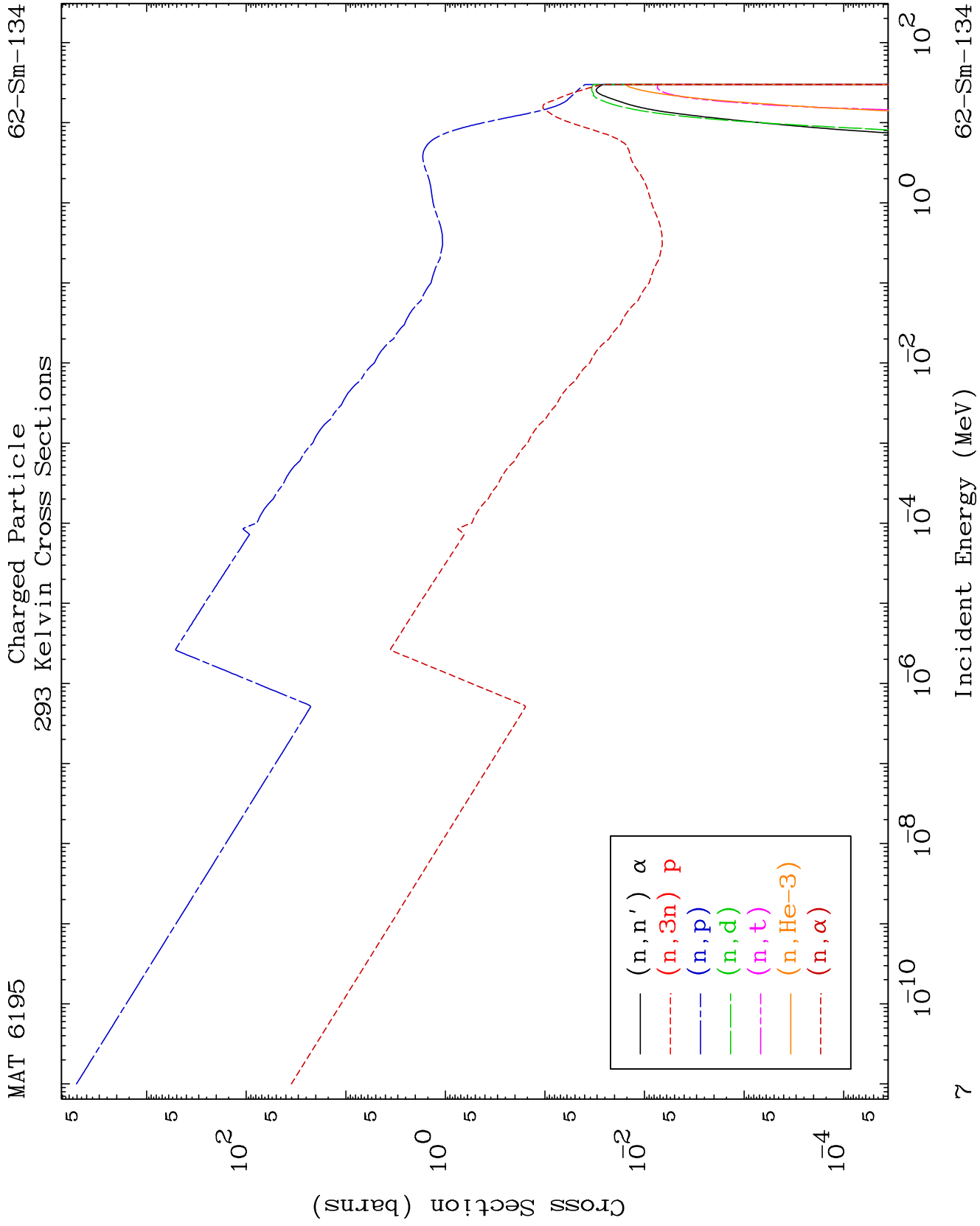


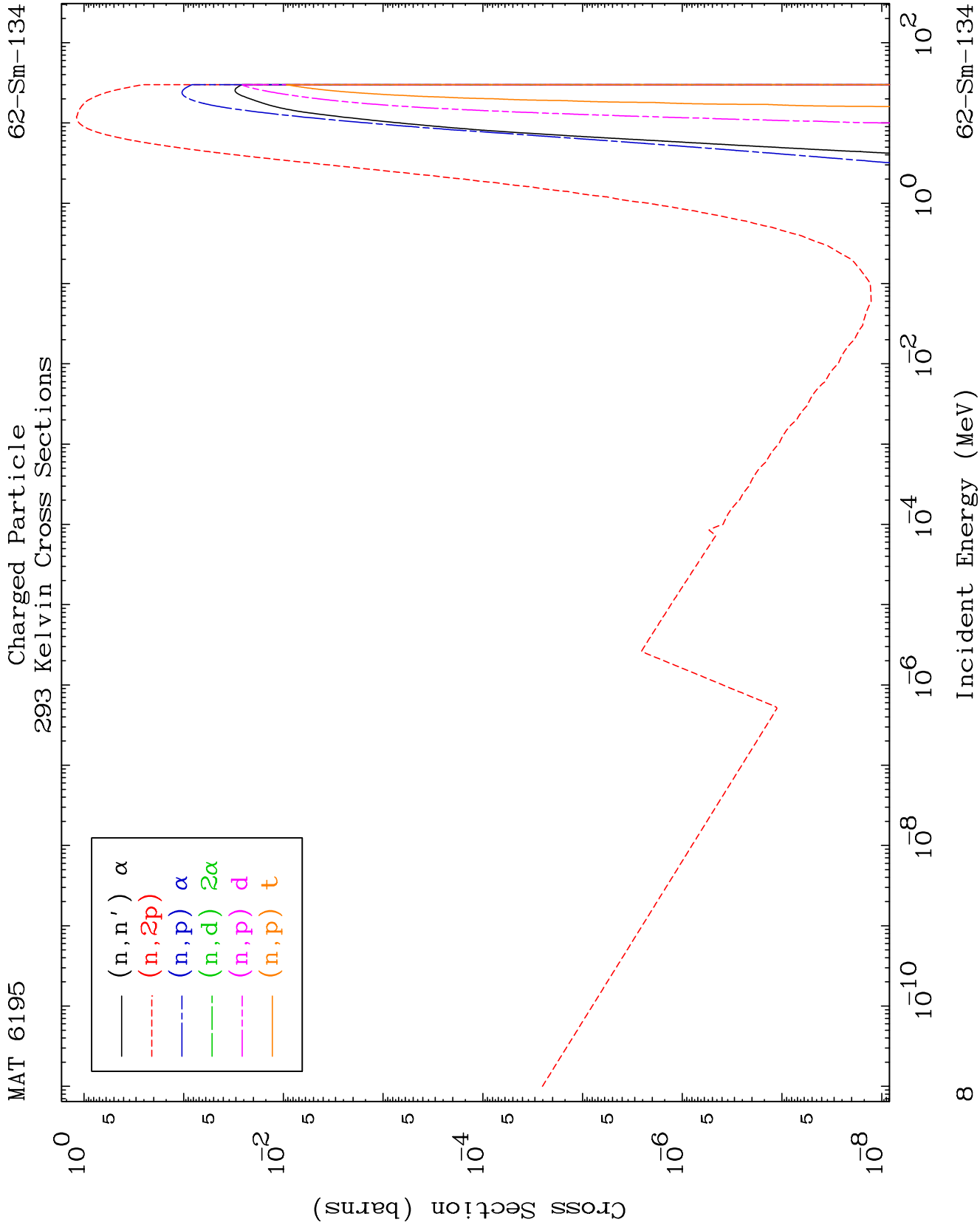
MAT 6195

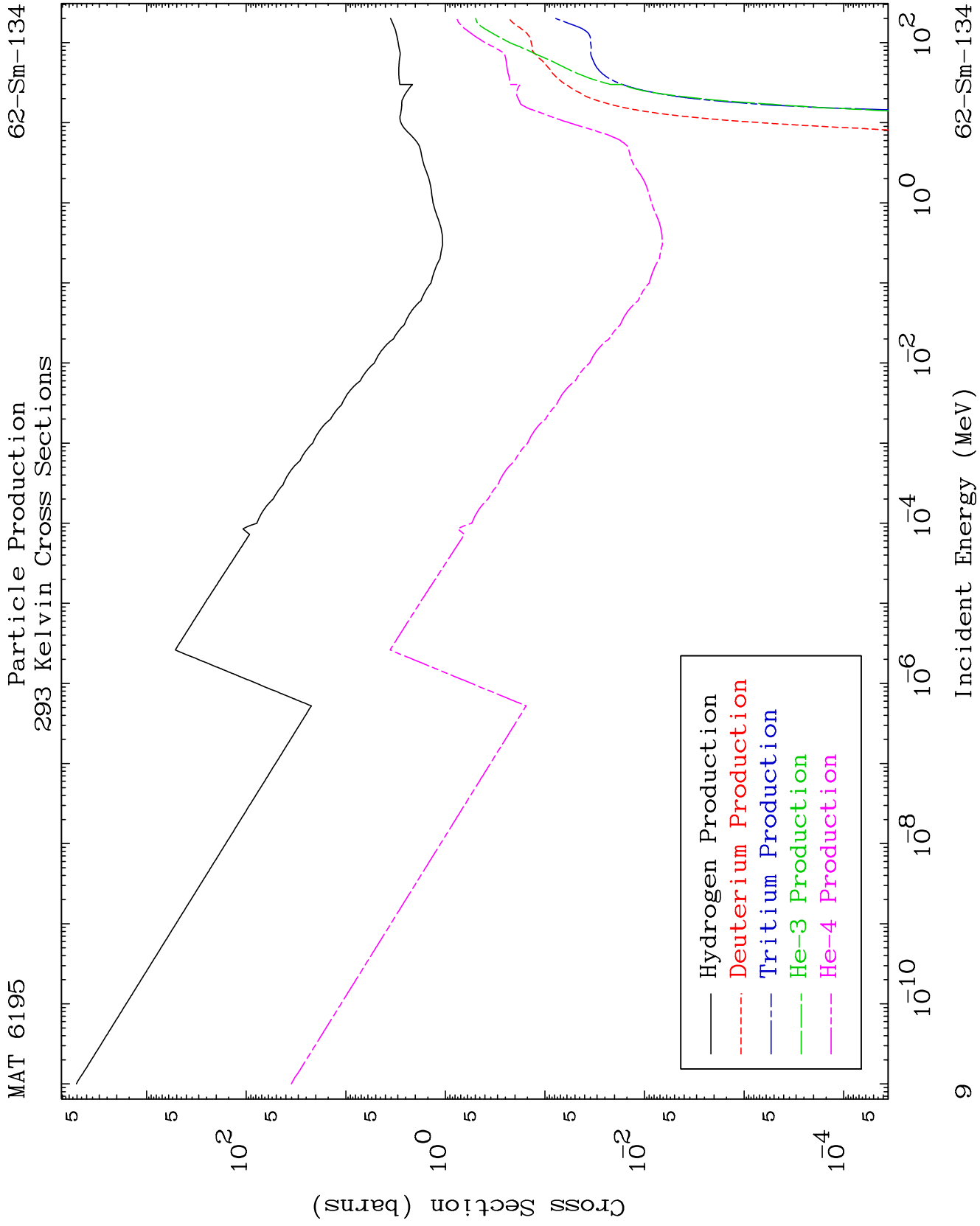
Charged Particle
293 Kelvin Cross Sections

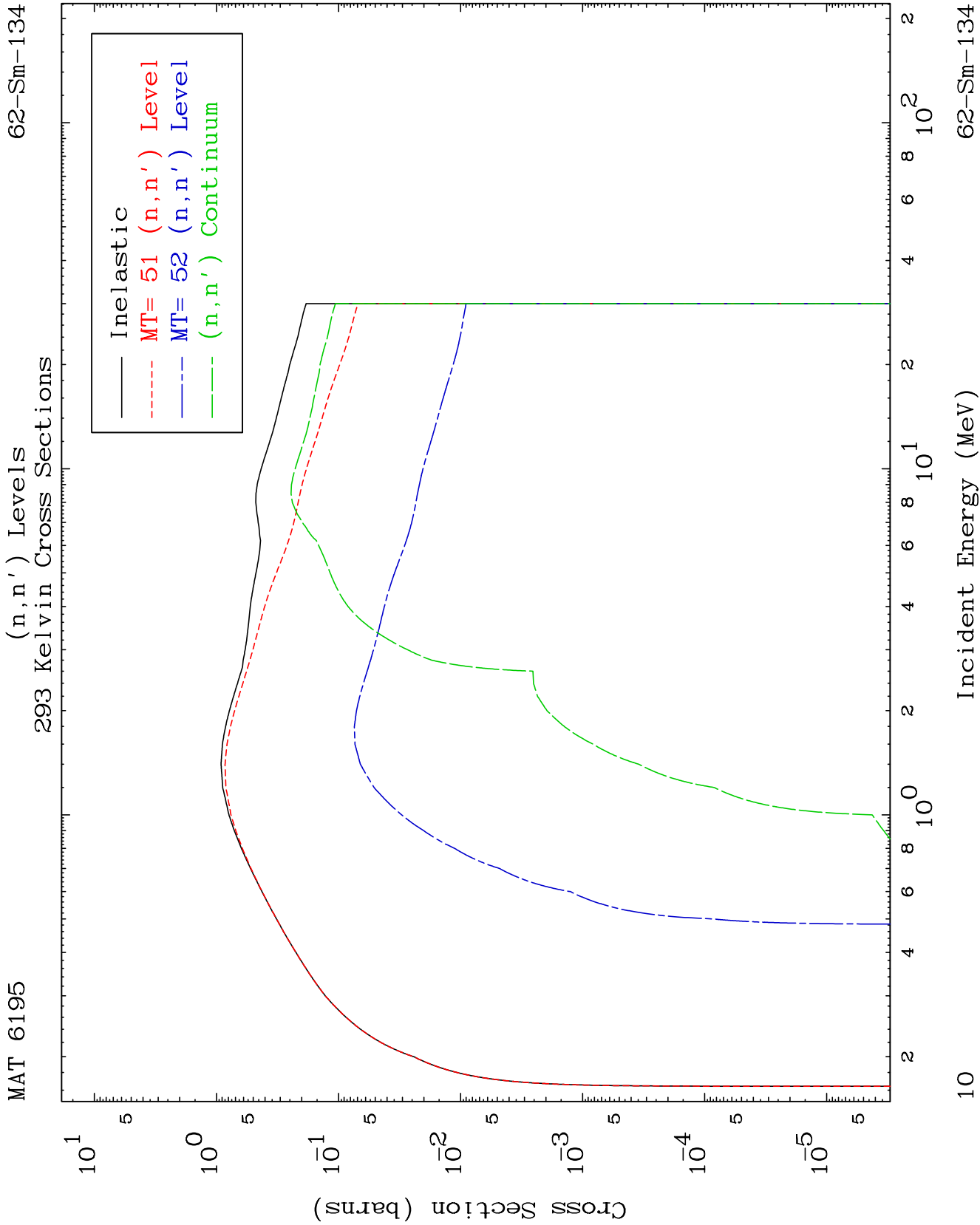
62-Sm-134

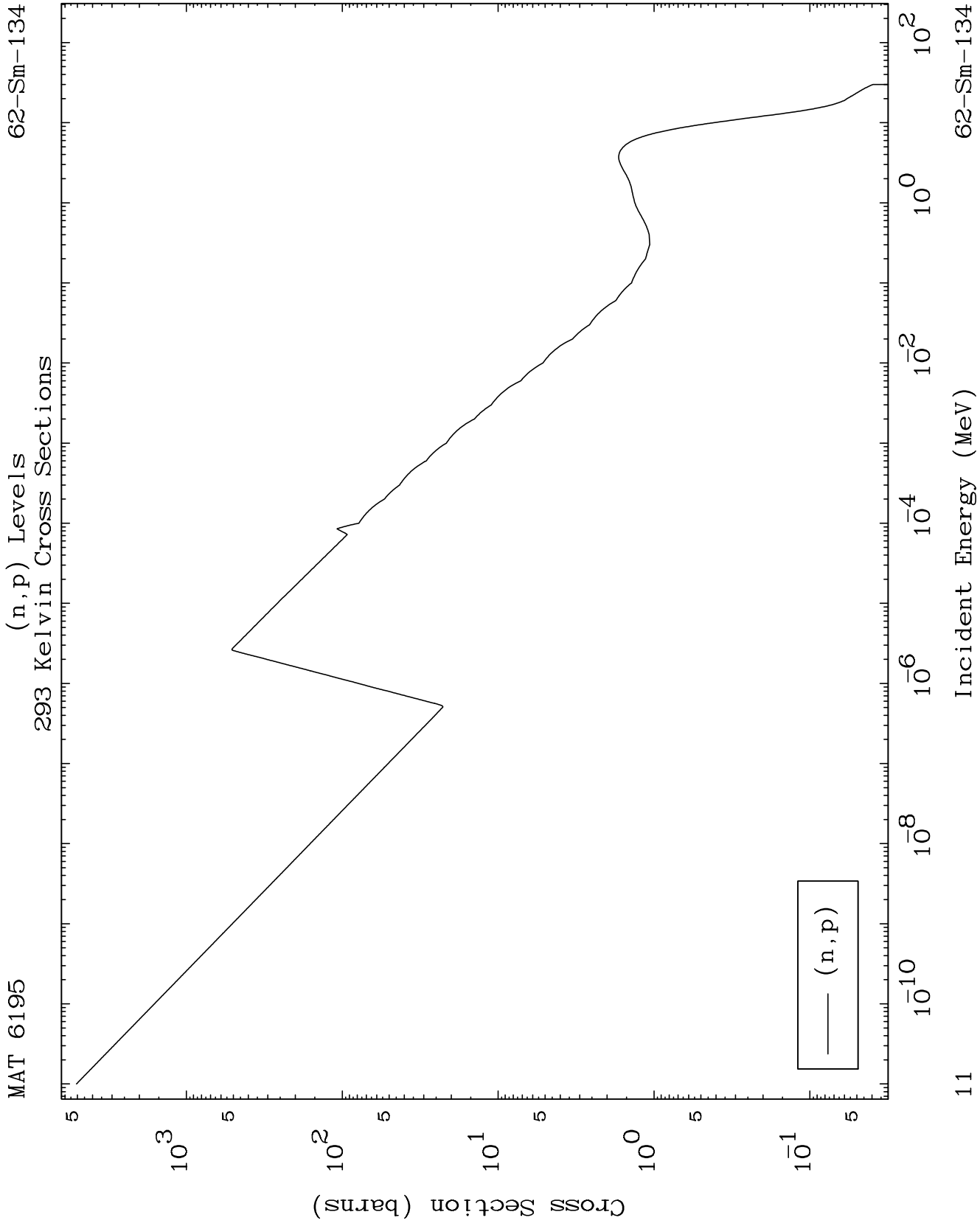








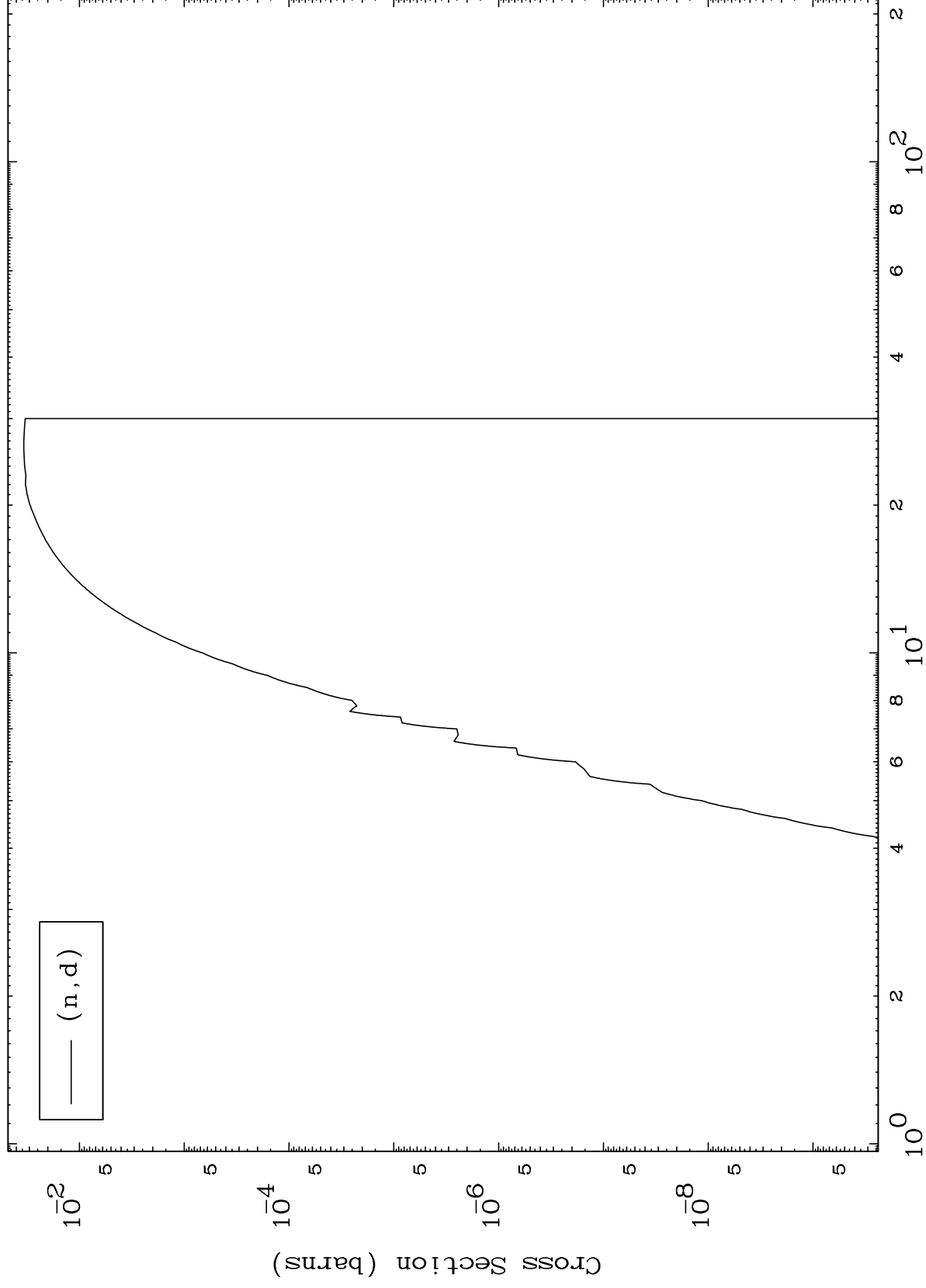




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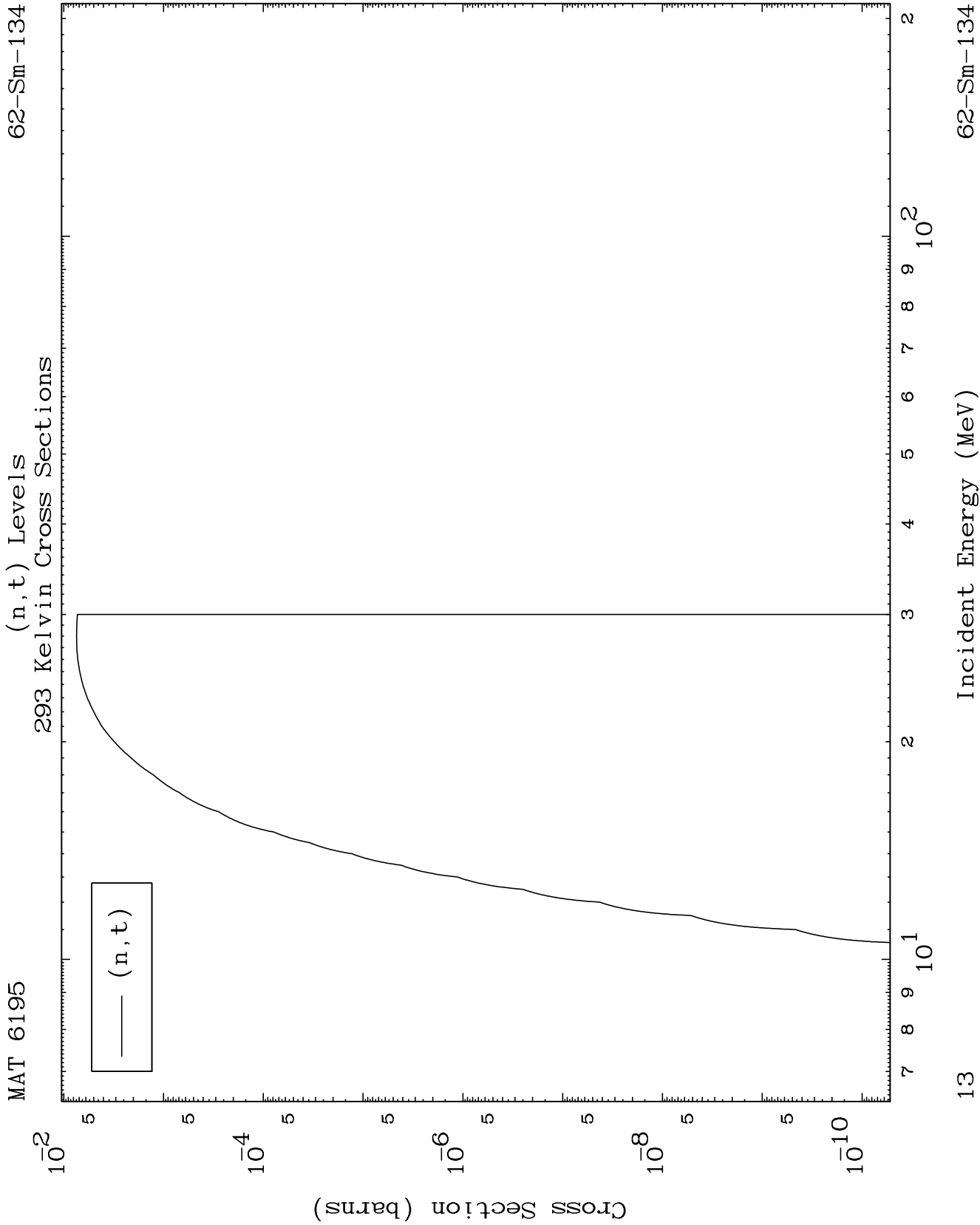
(n,d) Levels
293 Kelvin Cross Sections

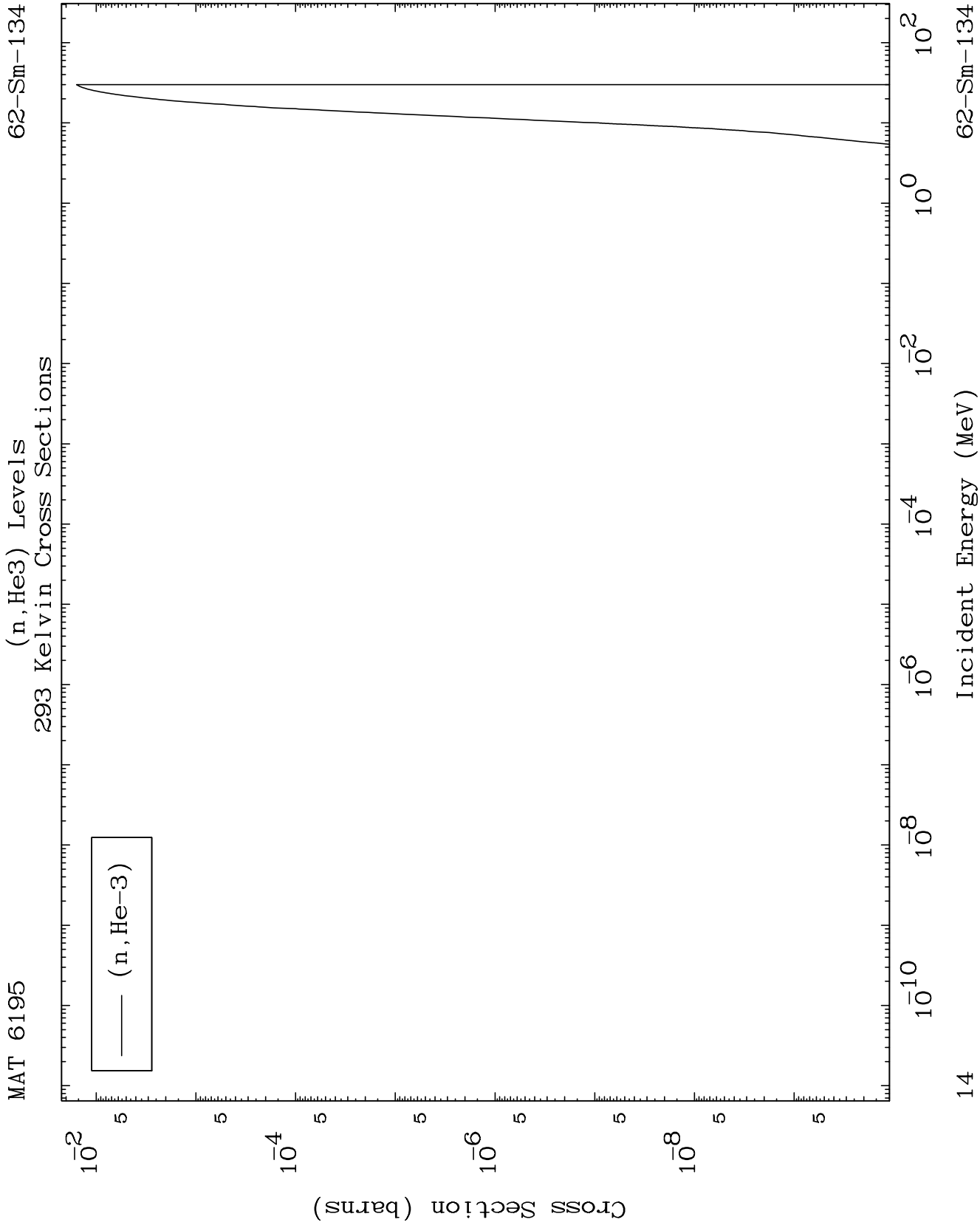
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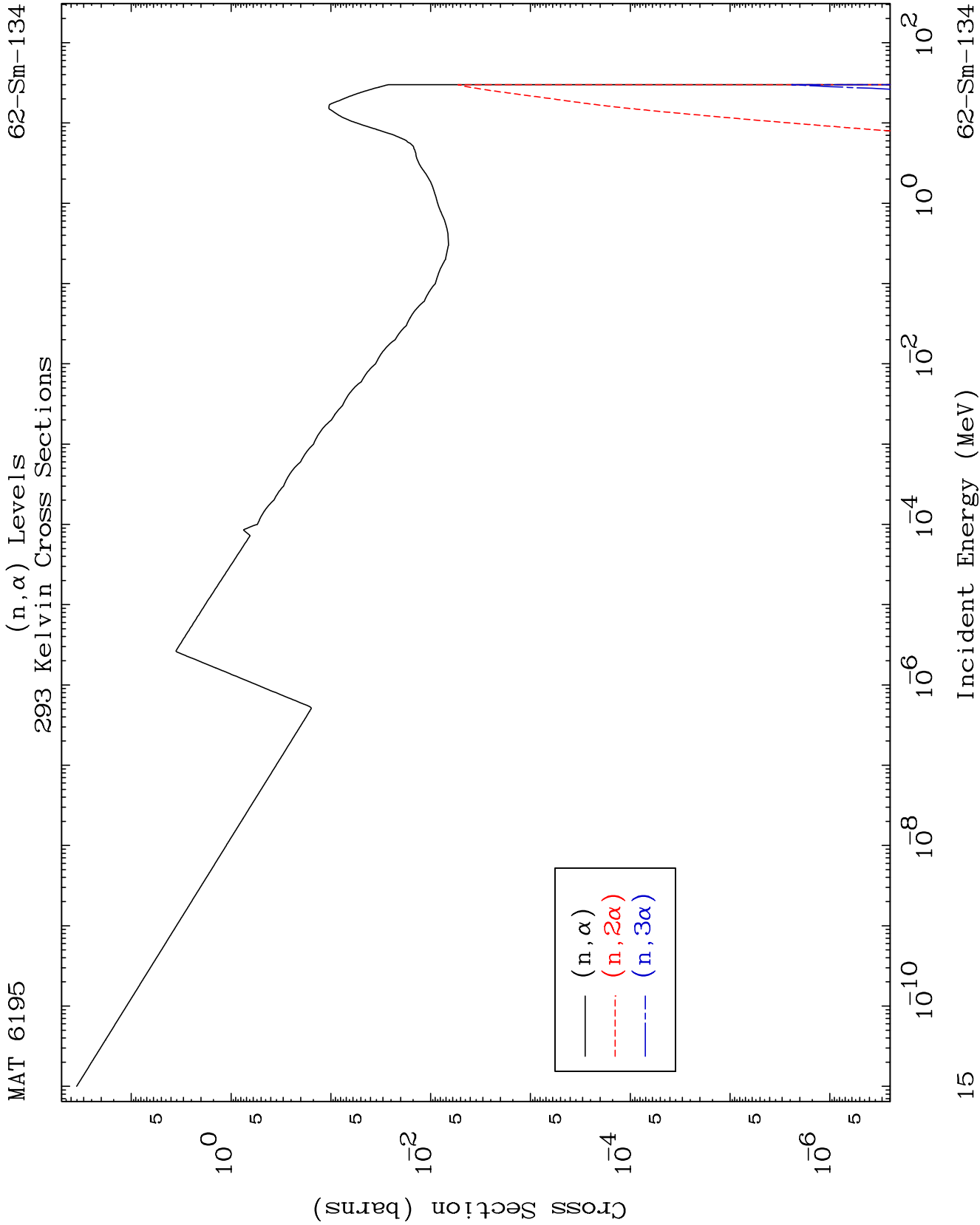


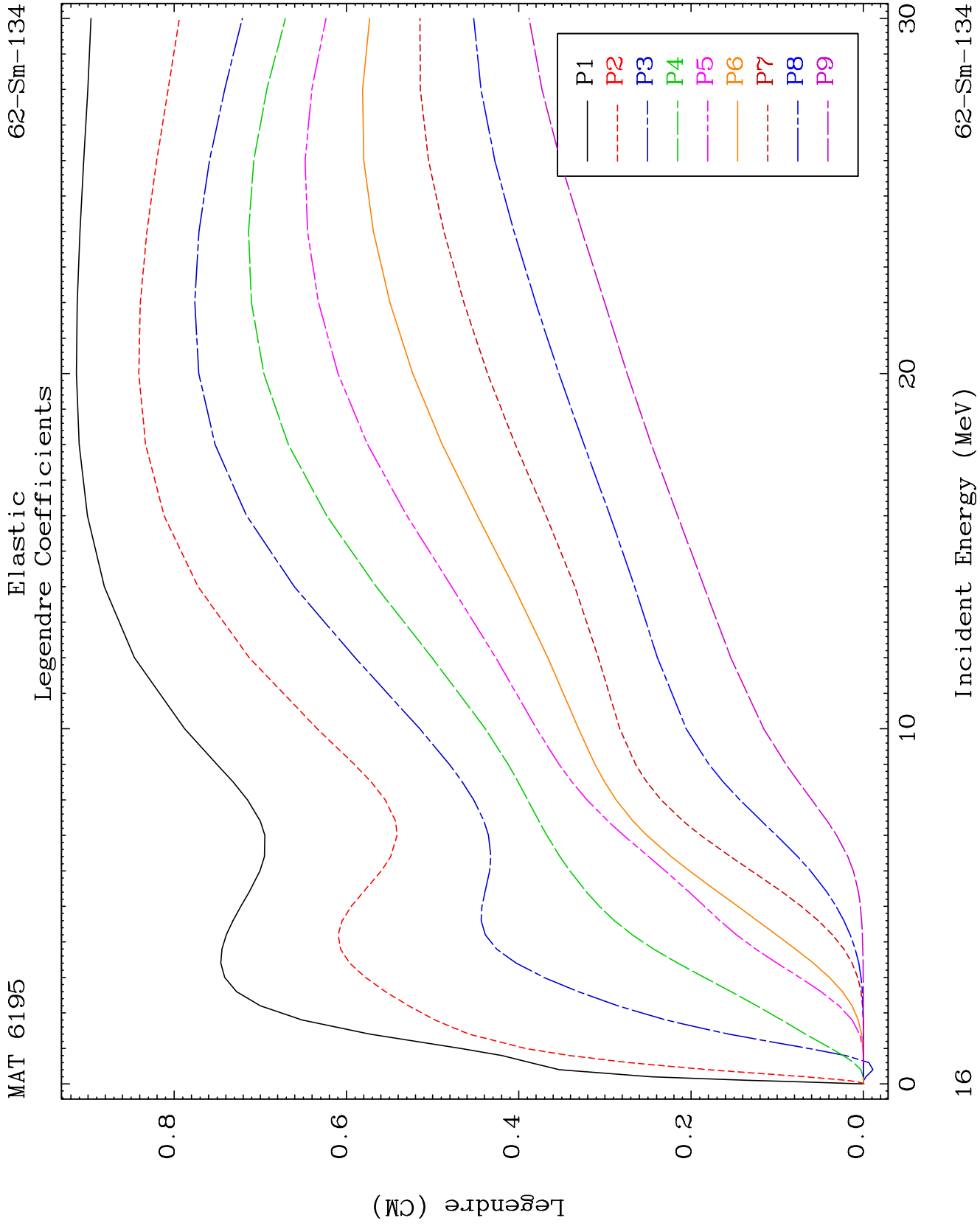
Incident Energy (MeV)

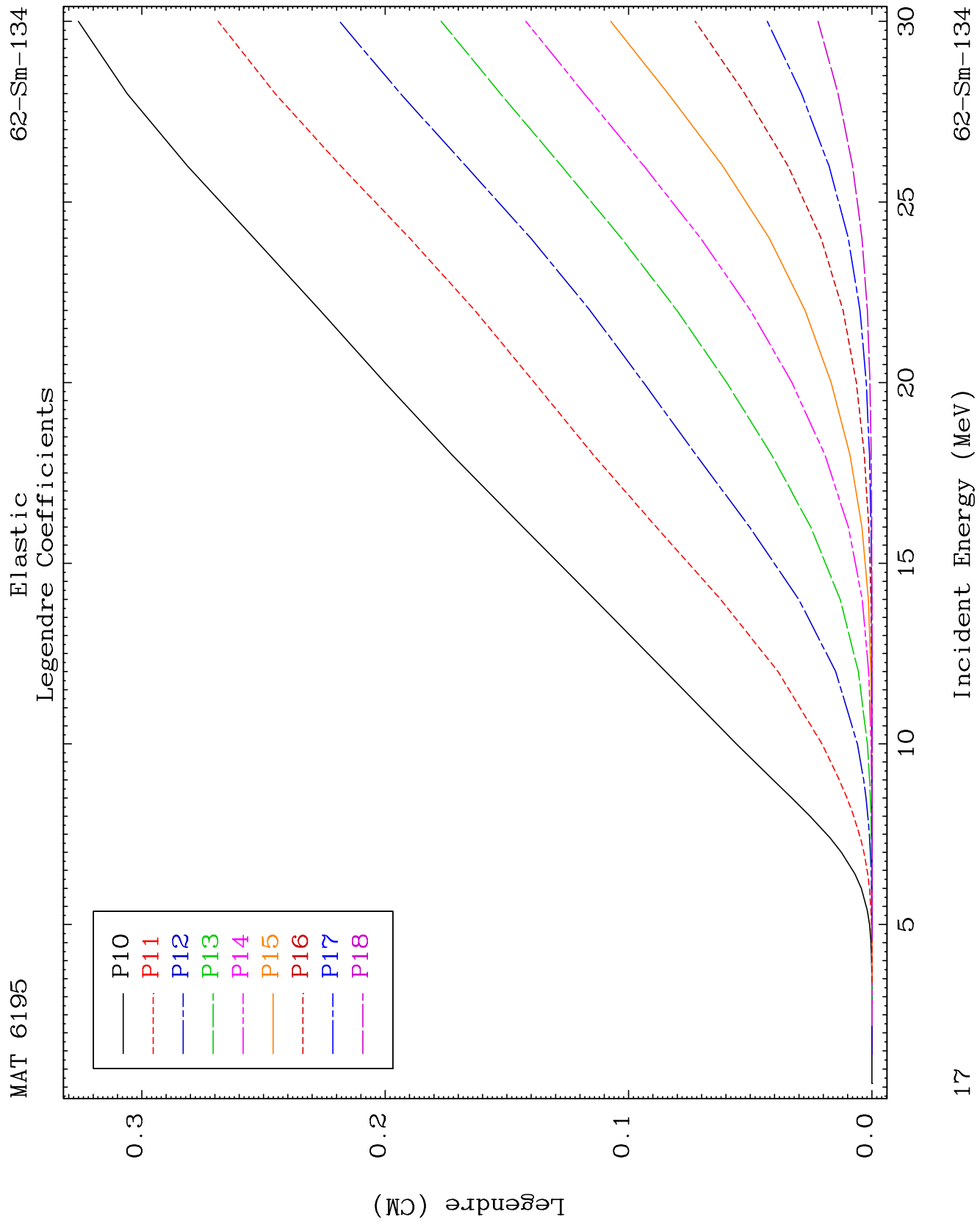
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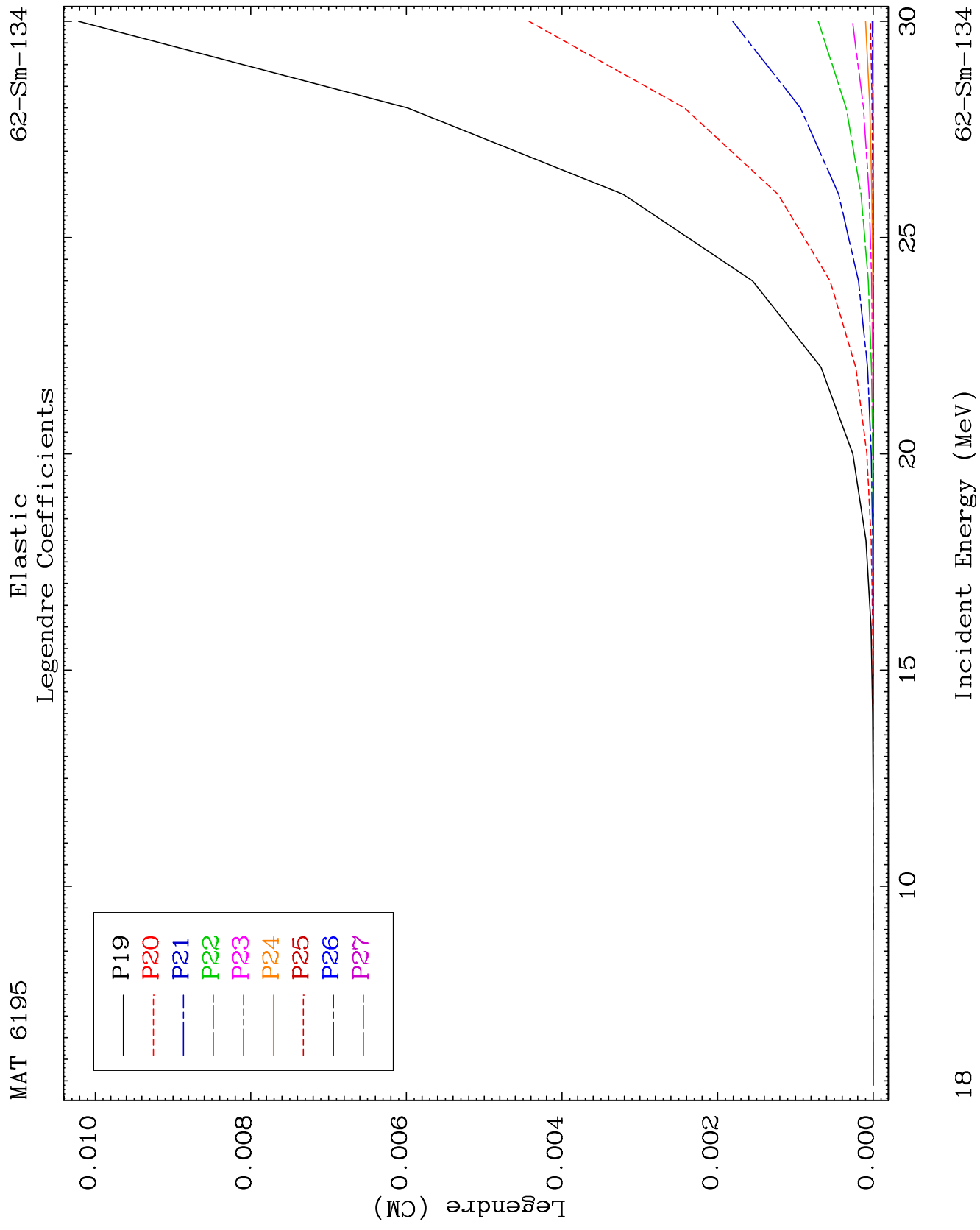


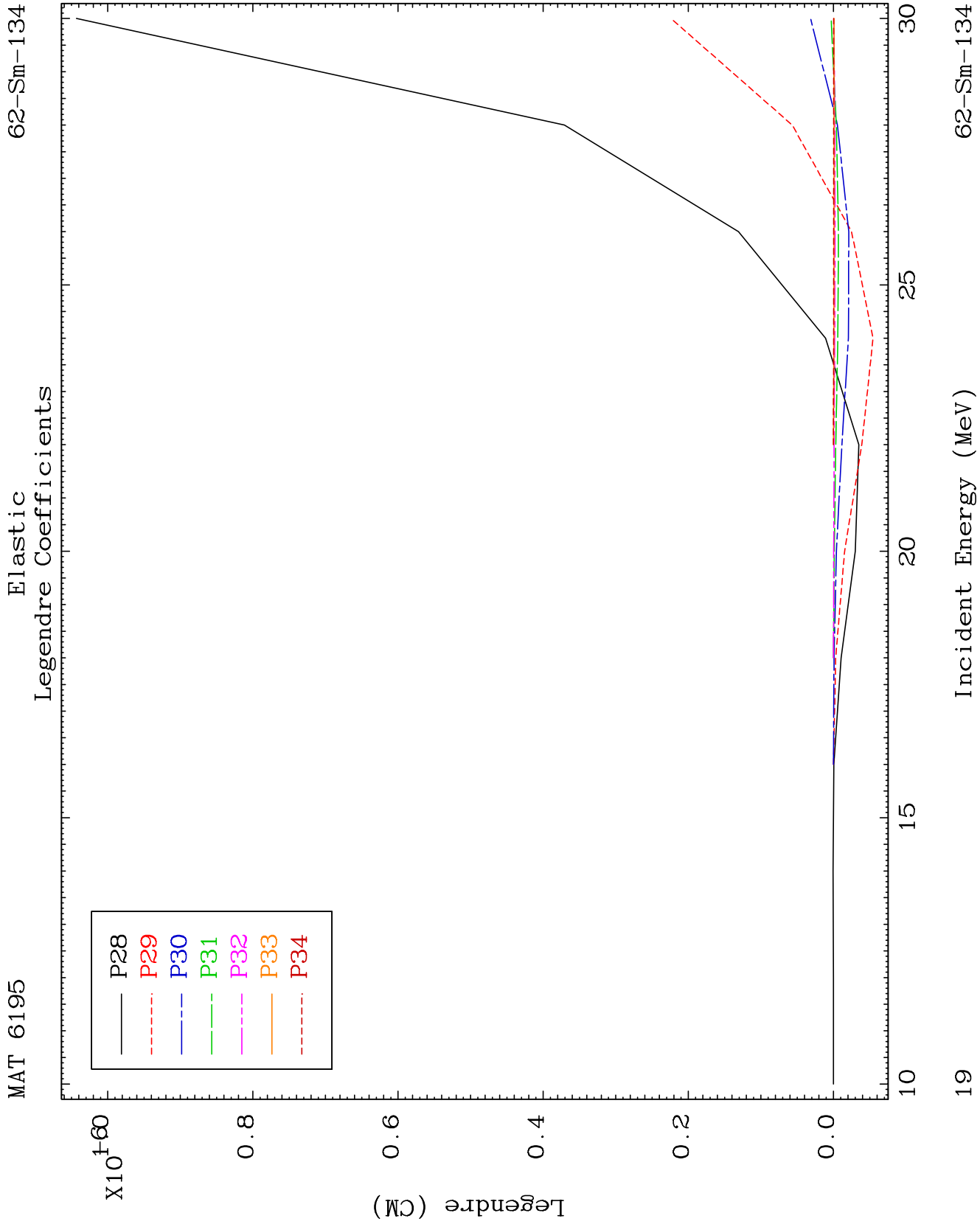


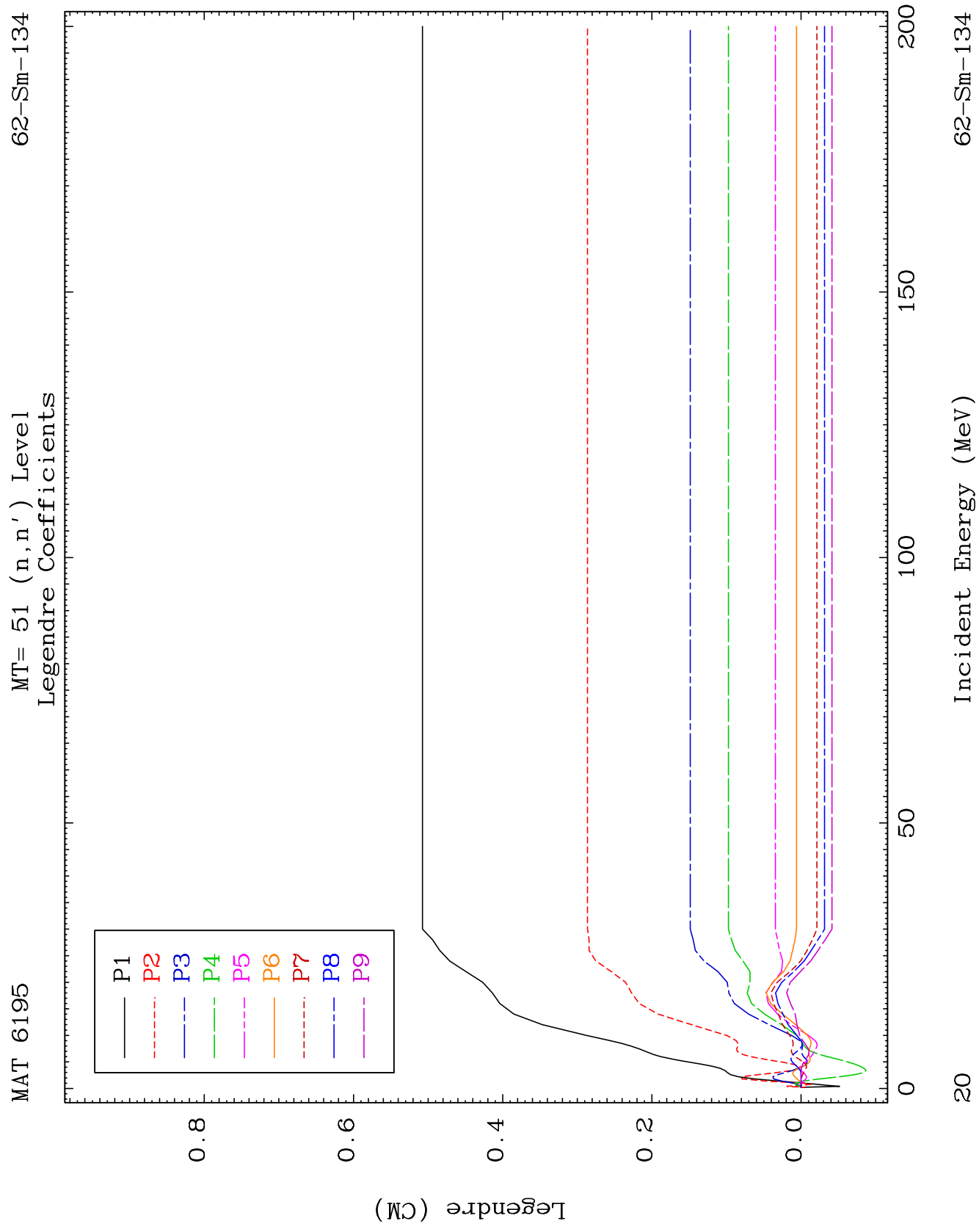


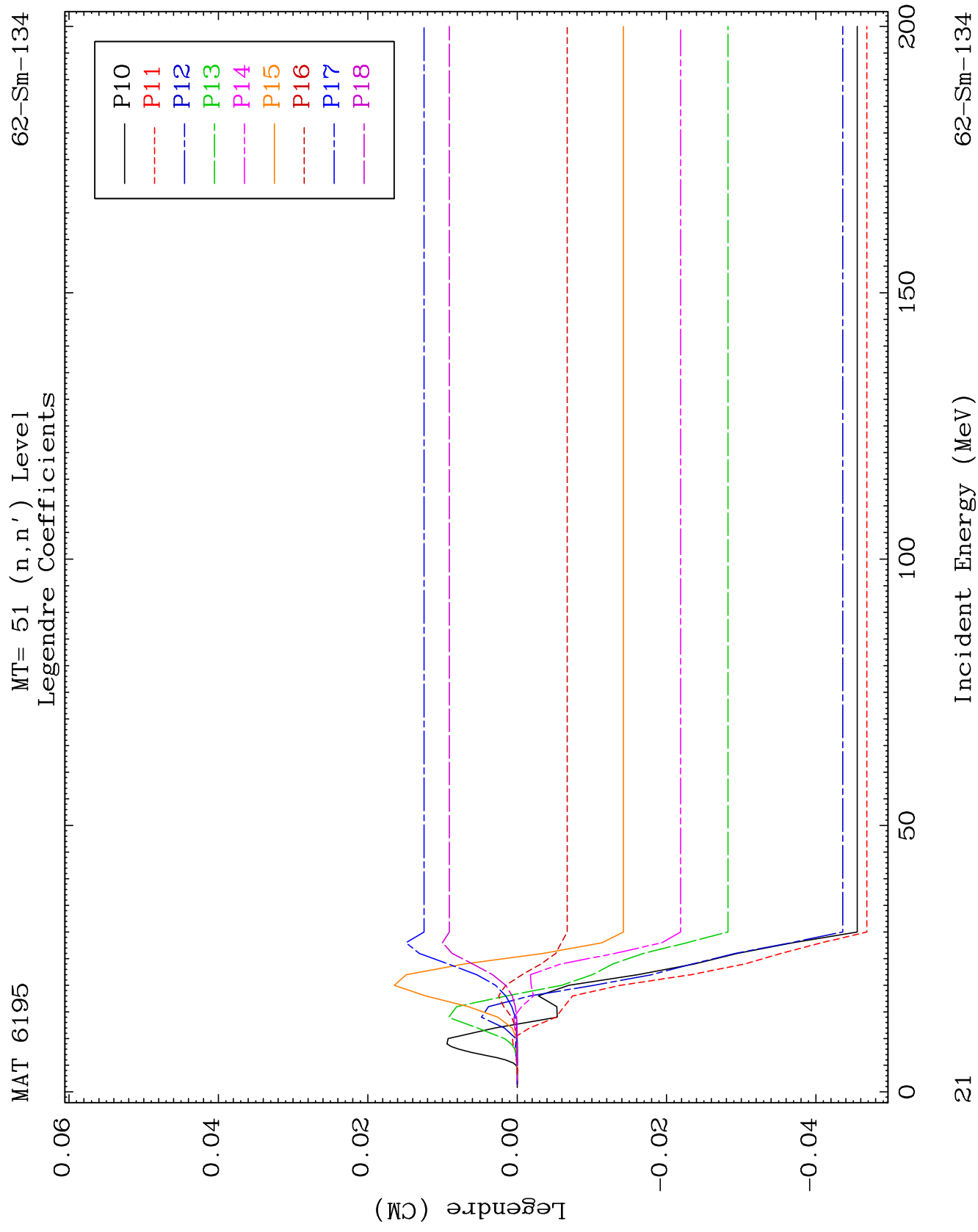


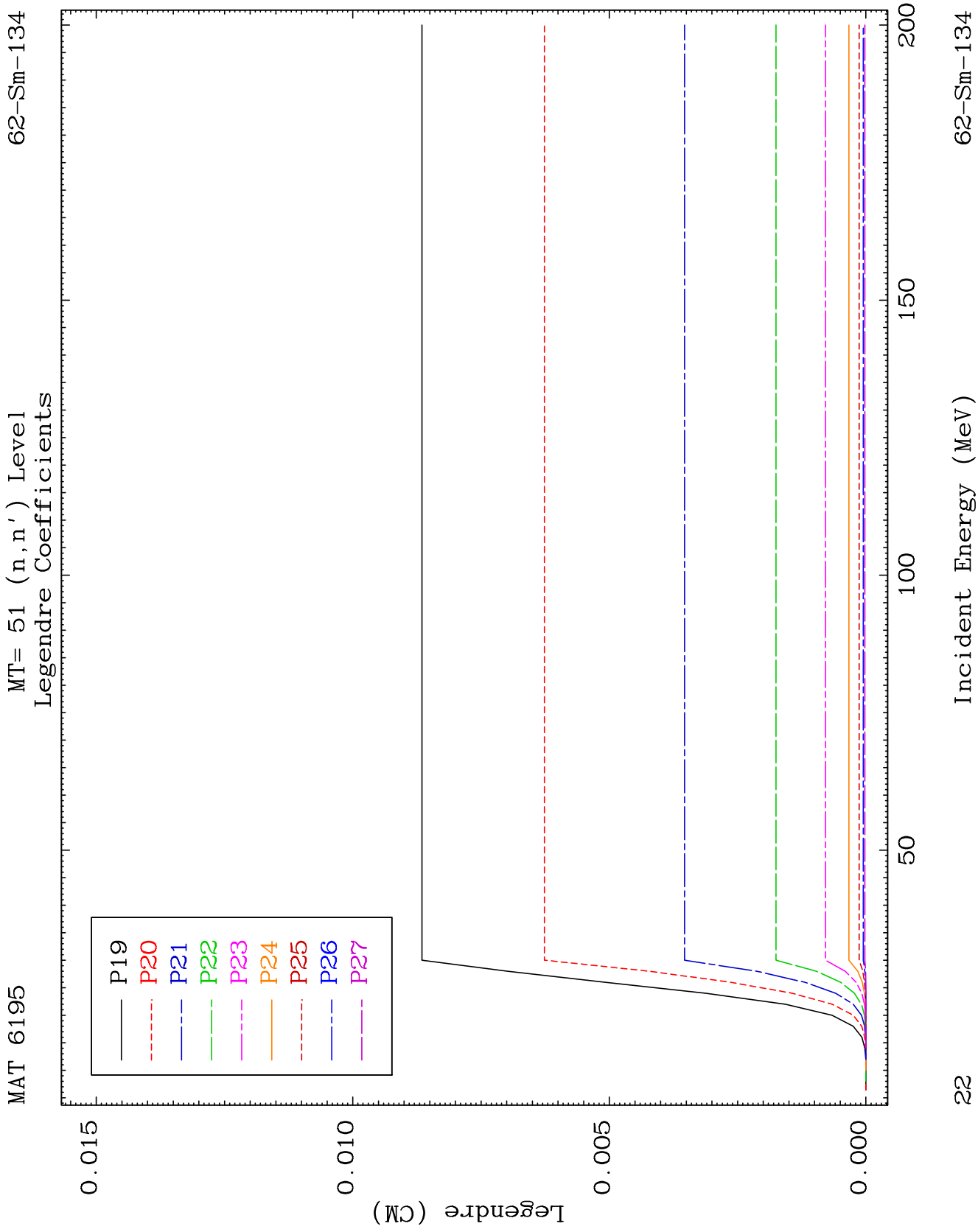


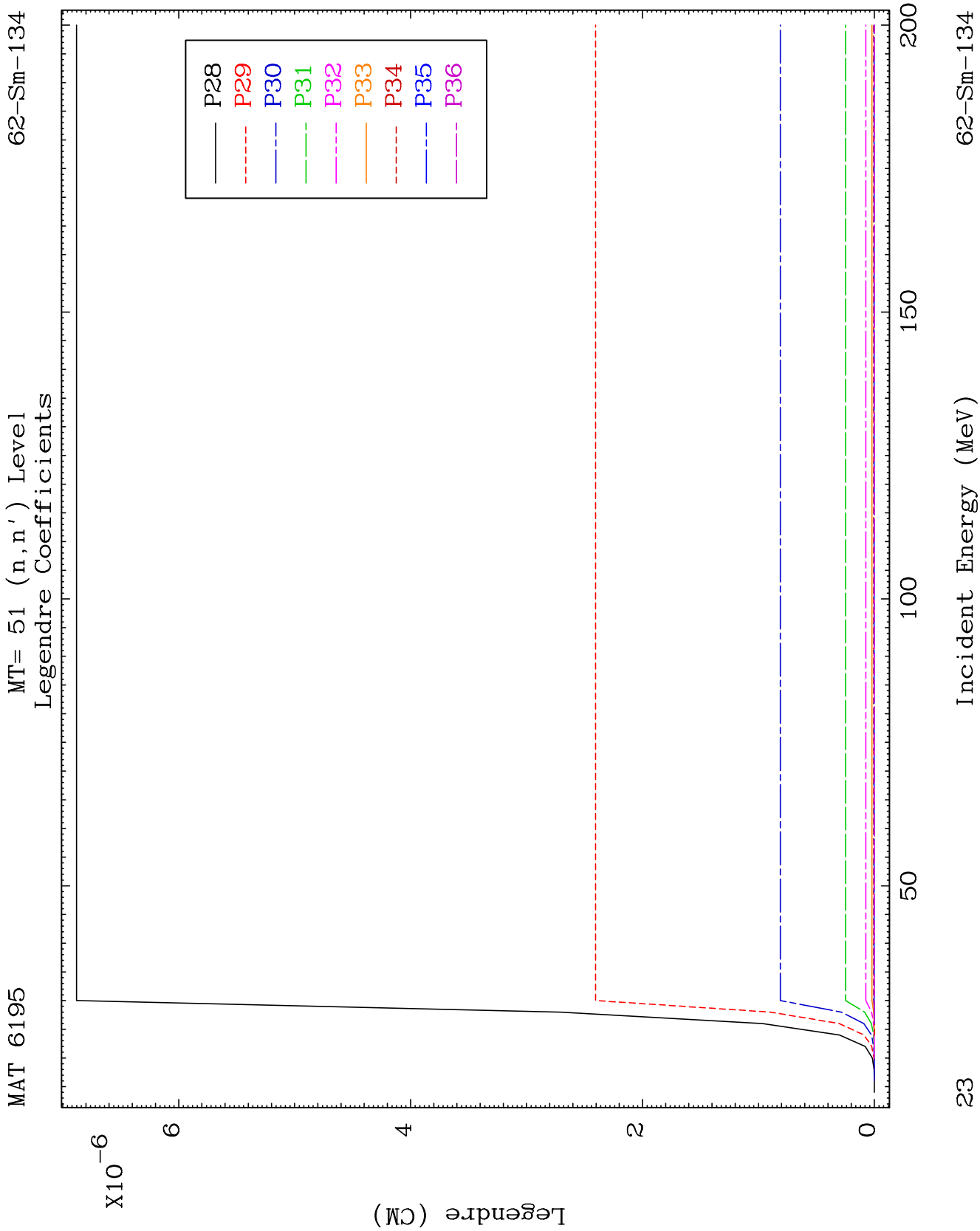








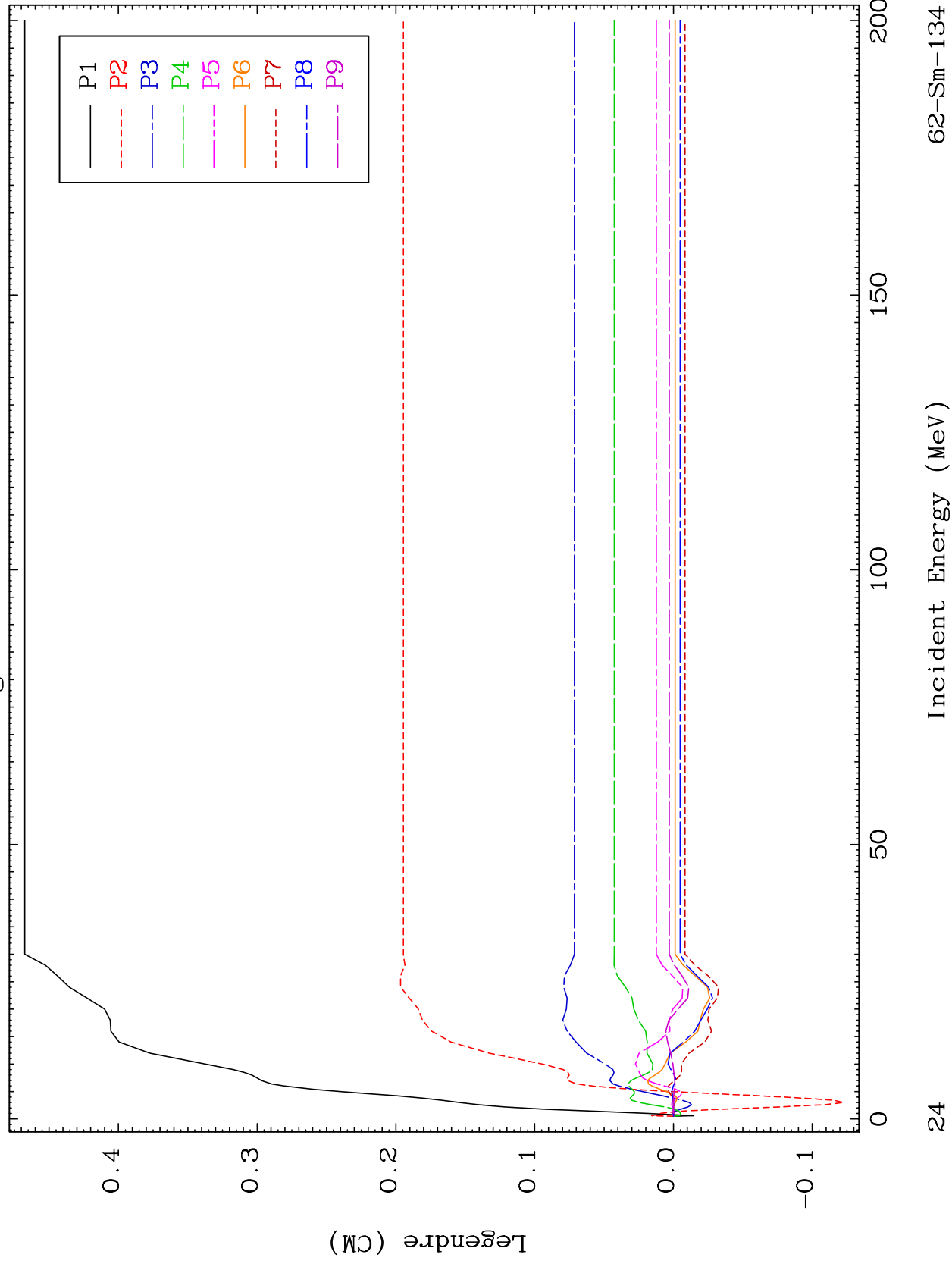




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MT= 52 (n, n') Level
Legendre Coefficients

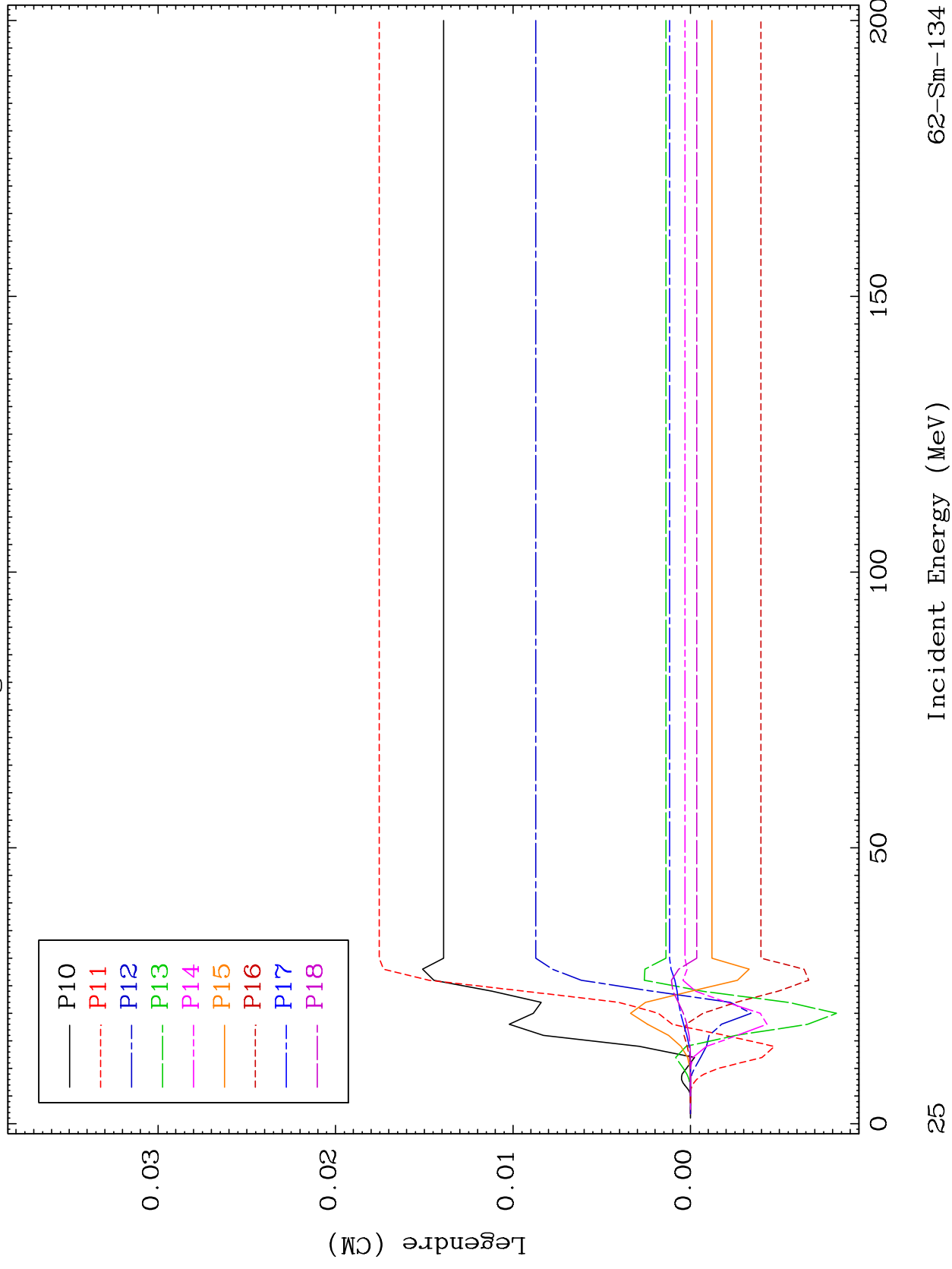
62-Sm-134

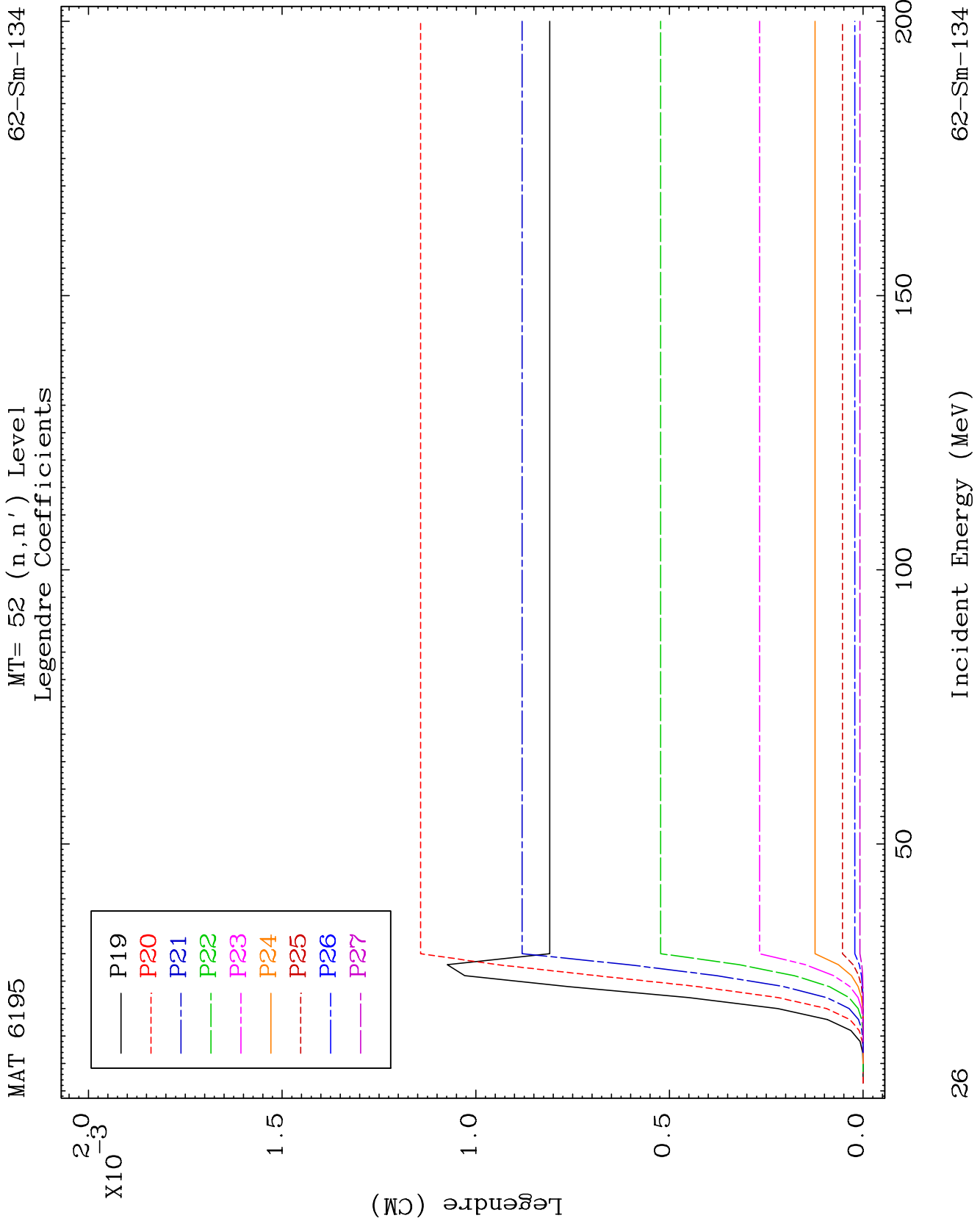


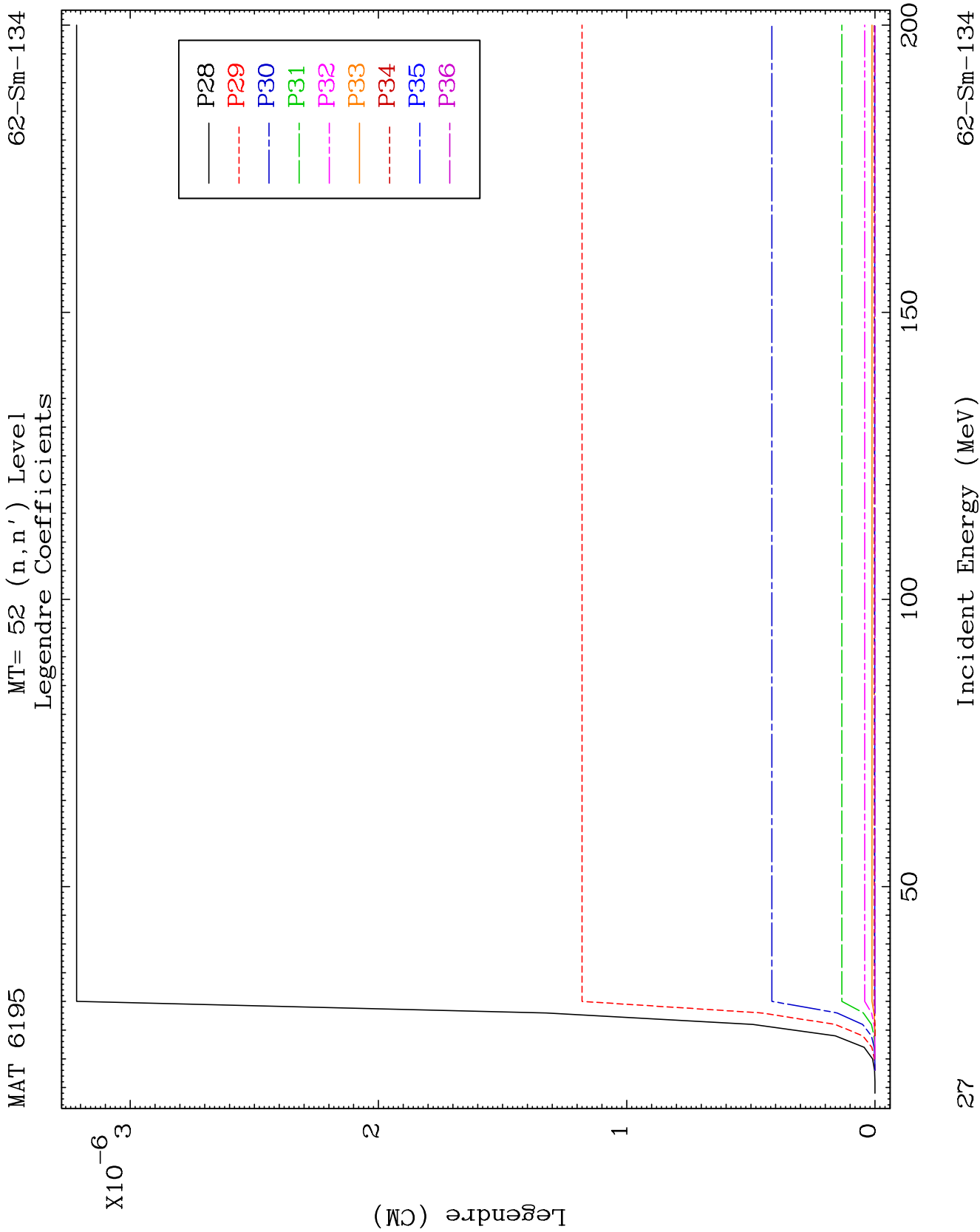
MAT 6195

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

62-Sm-134



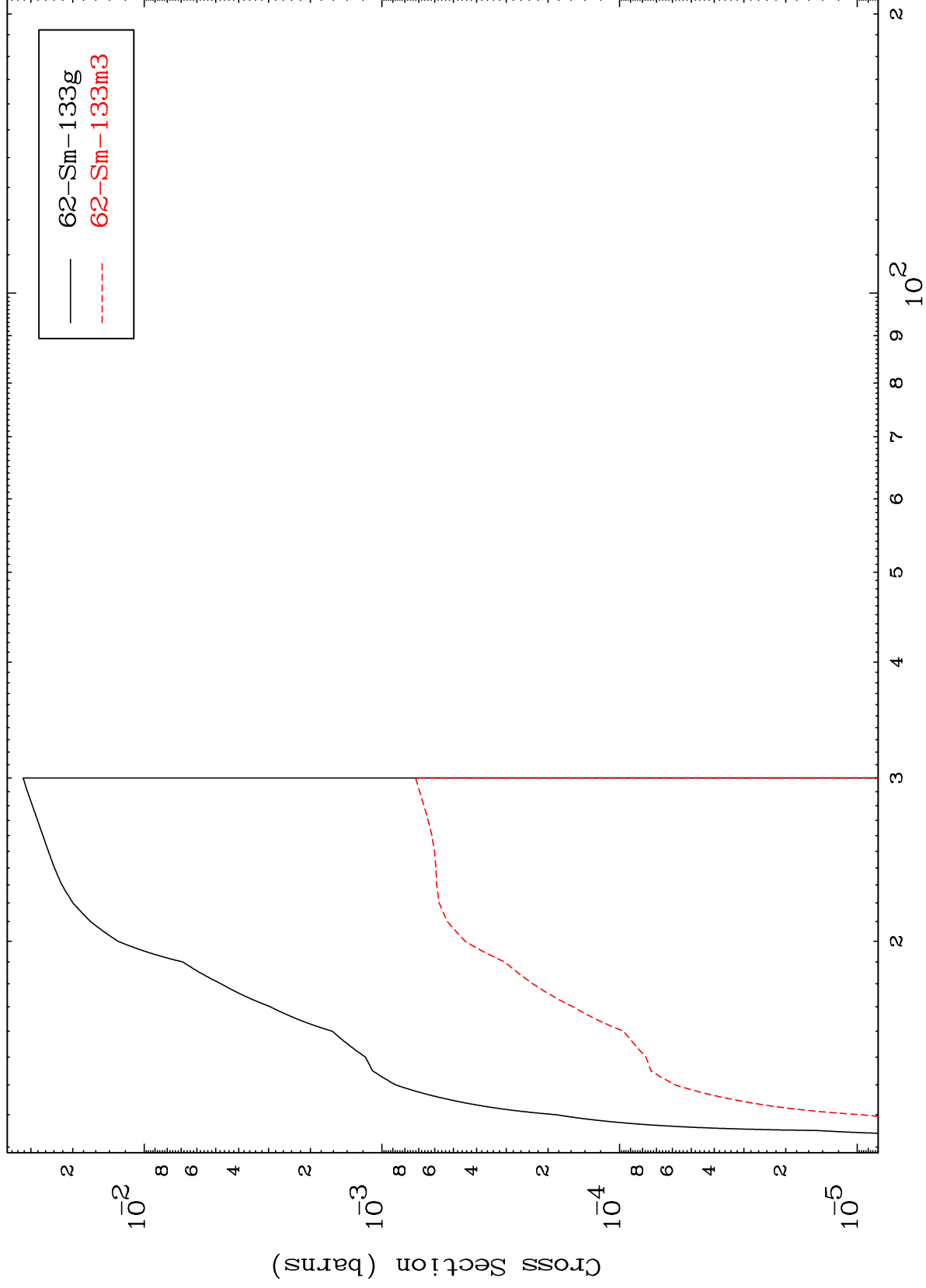




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62-Sm-134

(n,2n)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

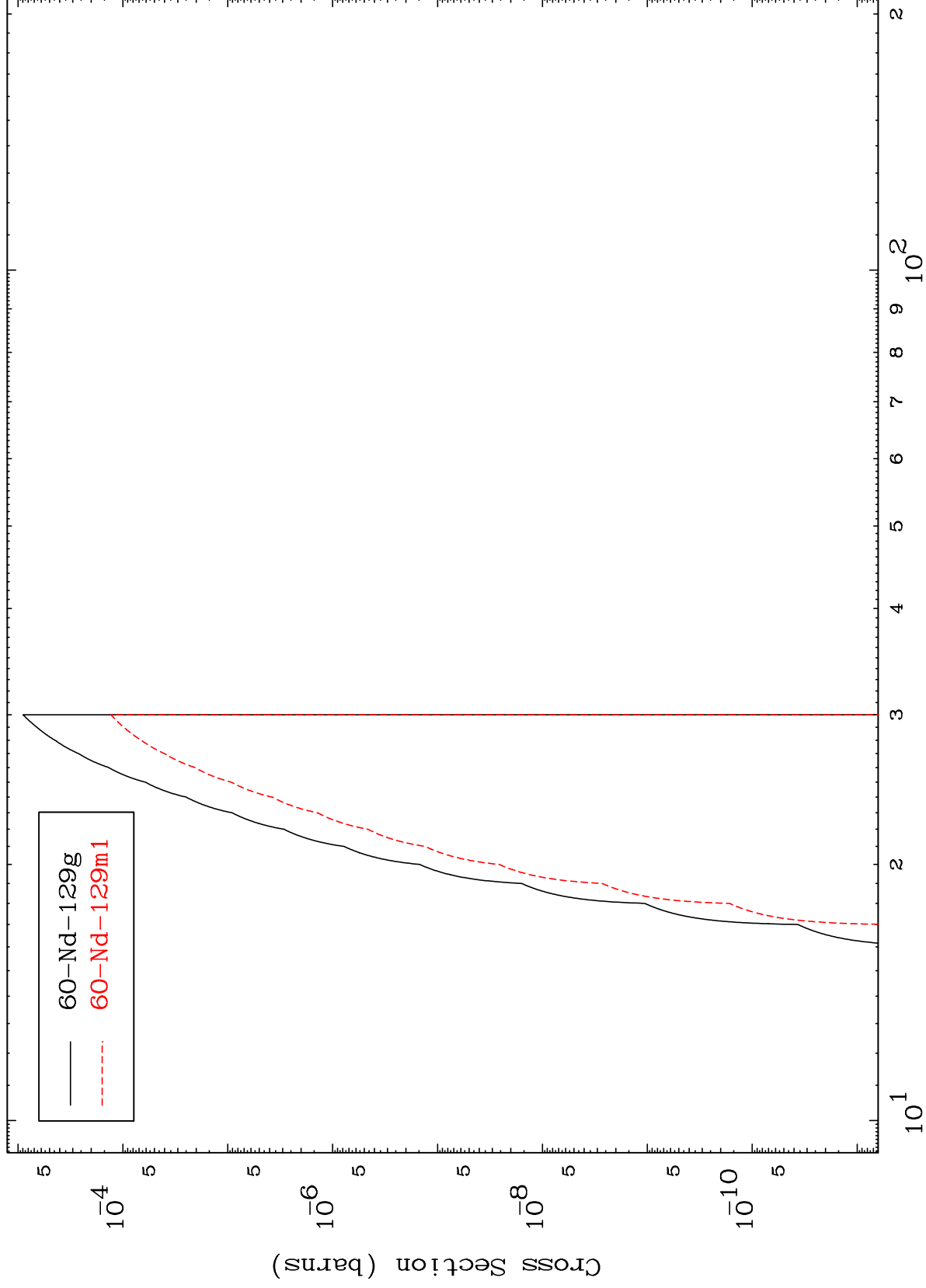
62-Sm-134

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62-Sm-134

Radionuclide Production Cross Section

(n,2n) α



62-Sm-134

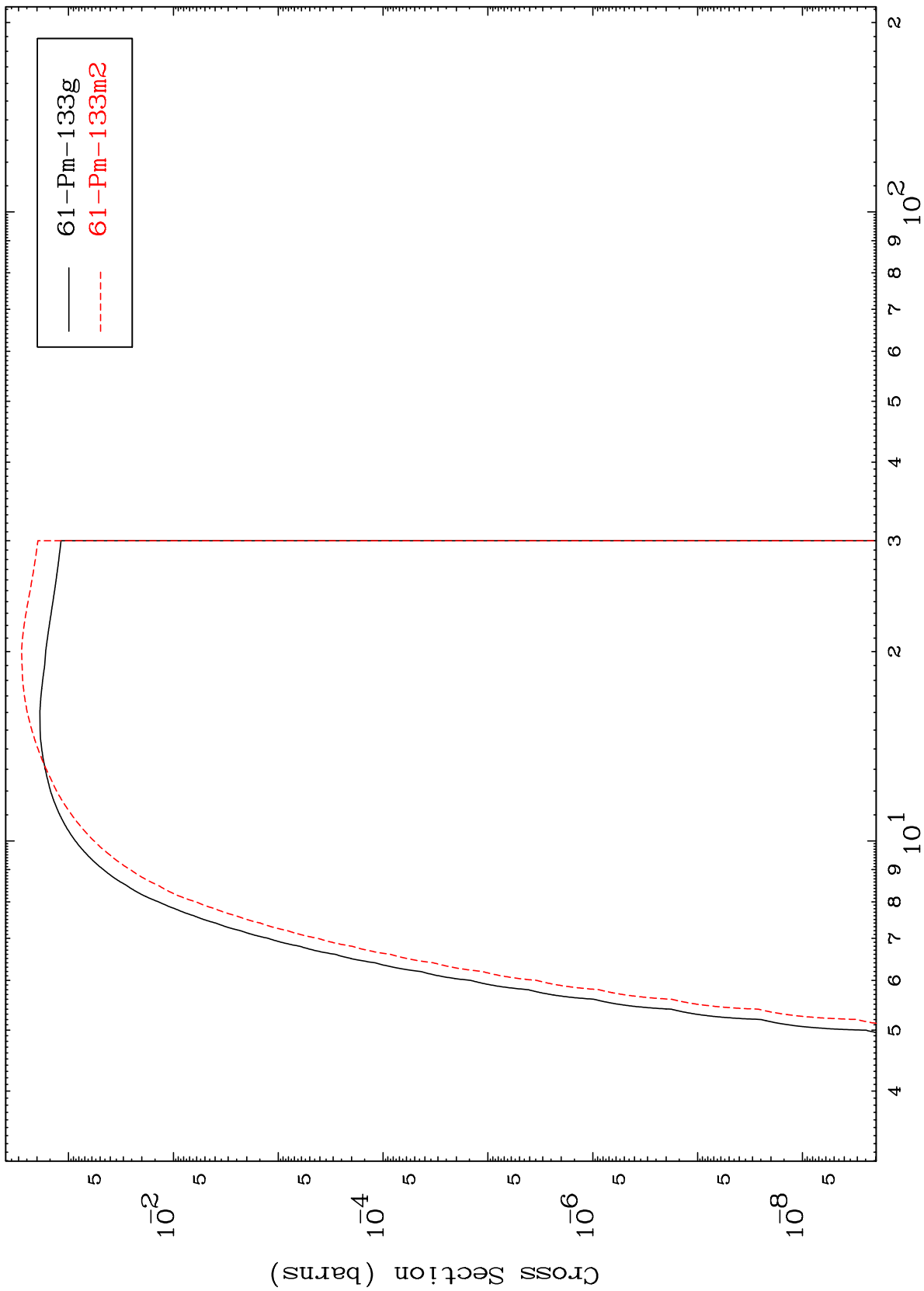
Incident Energy (MeV)

29

MAT 6195

62-Sm-134

(n,n') p
Radionuclide Production Cross Section



30

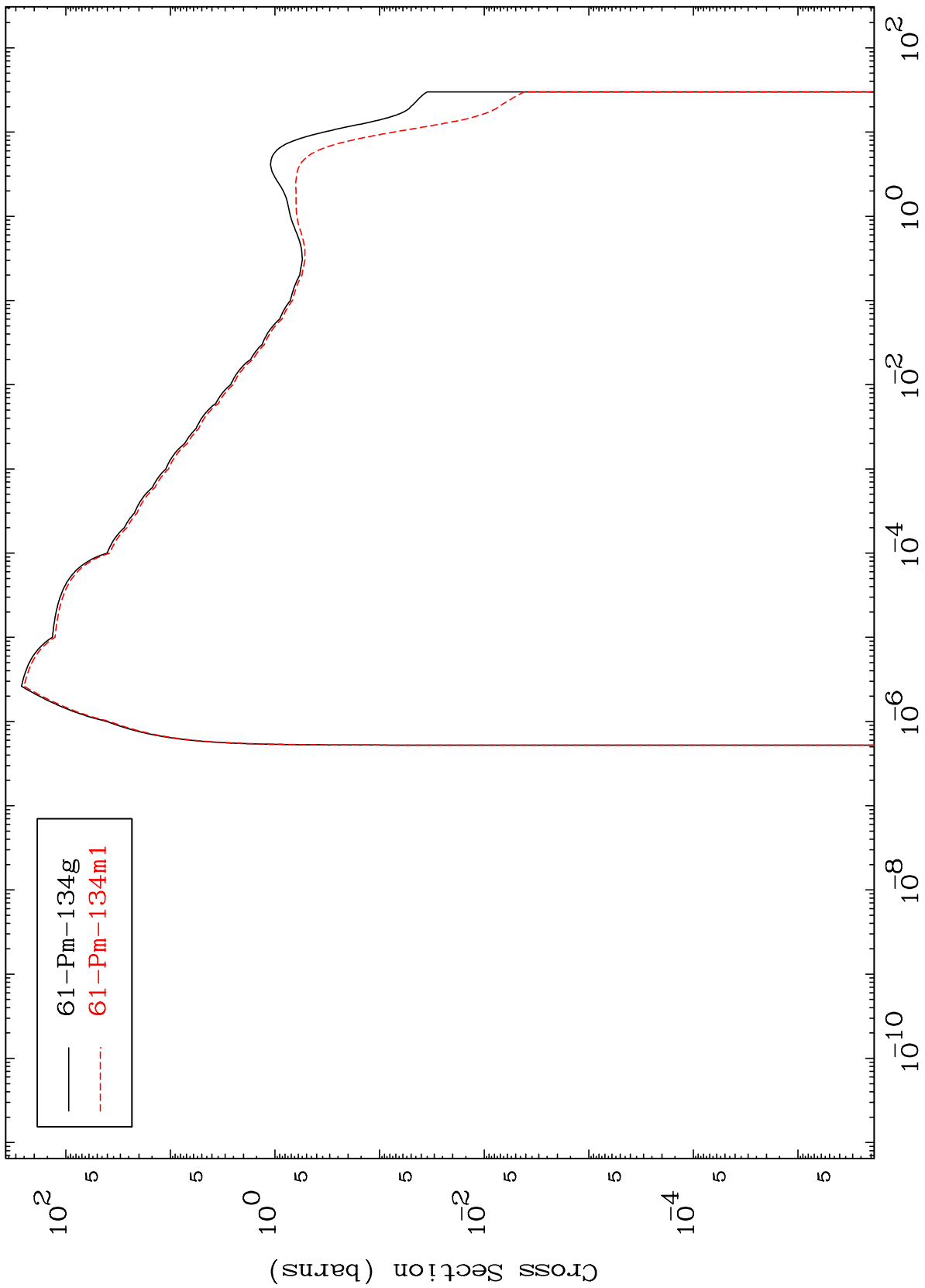
Incident Energy (MeV)

62-Sm-134

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62-Sm-134

(n,p)
Radionuclide Production Cross Section



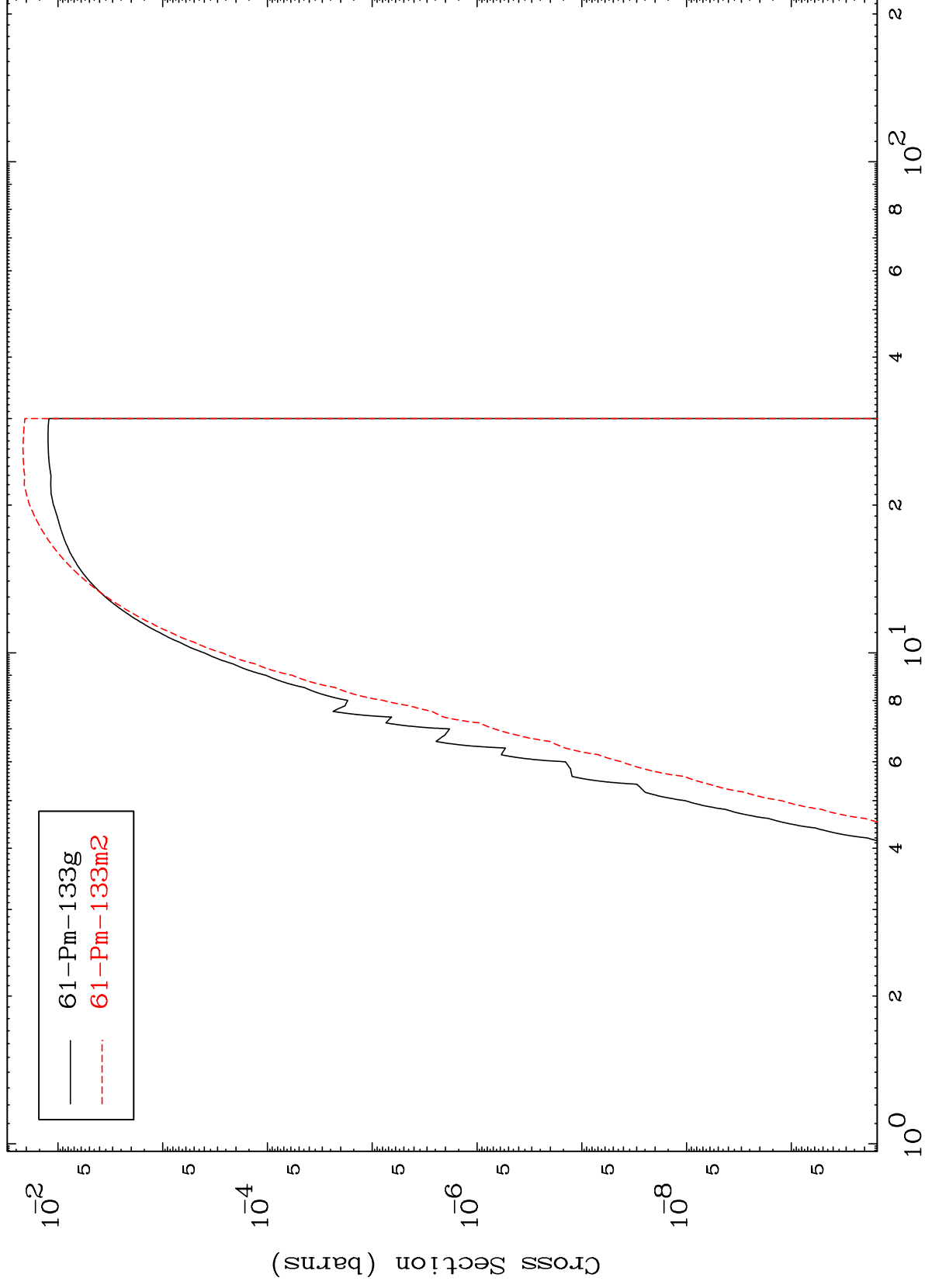
31

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62-Sm-134

Radionuclide Production Cross Section
(n,d)



Incident Energy (MeV)

62-Sm-134

32

