

Program EVALPLOT
(Version 2015-2)

by

Dermott E. Cullen
(Present Contact Information)

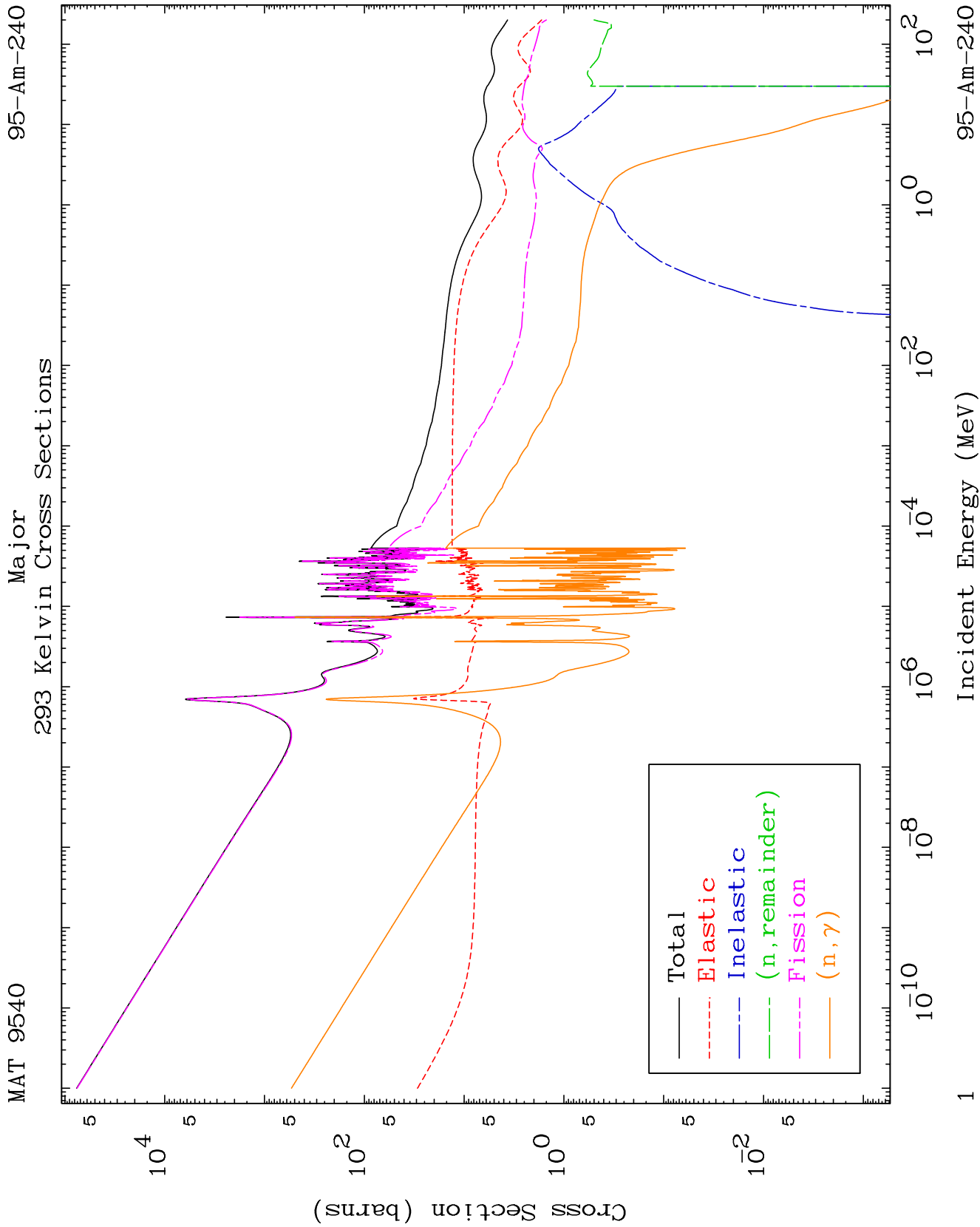
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

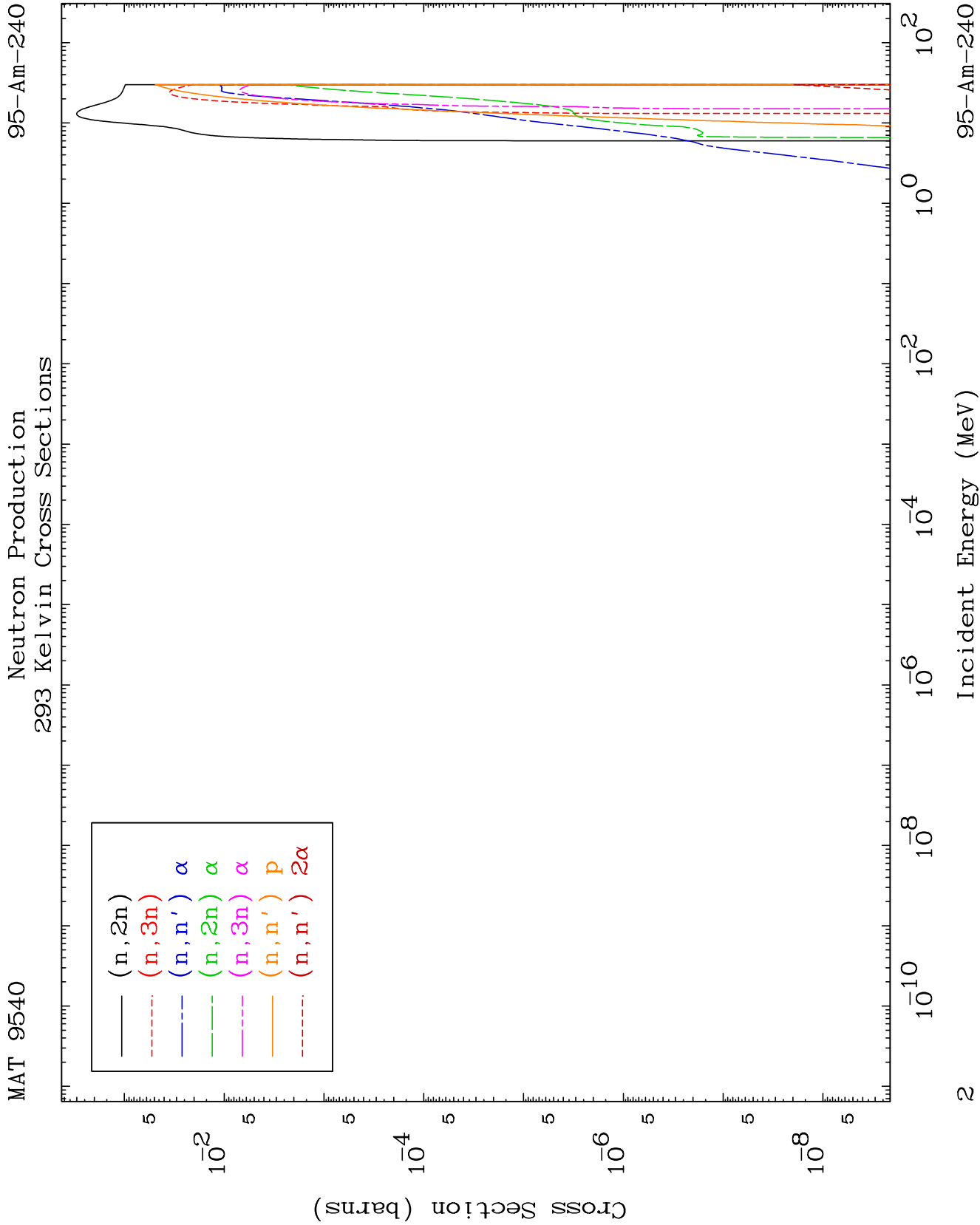
Tele: 925-443-1911

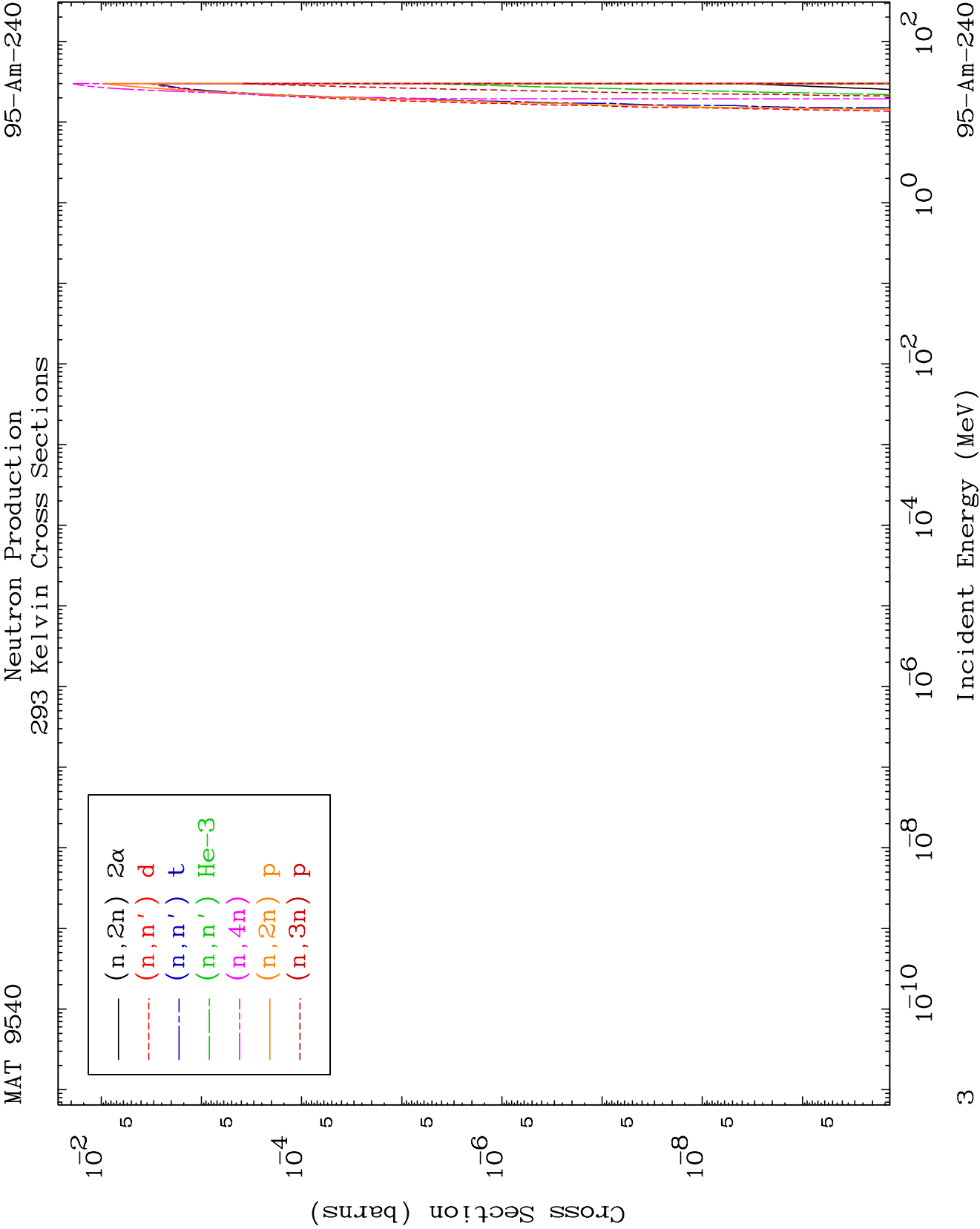
E.Mail: redcullen1@comcast.net

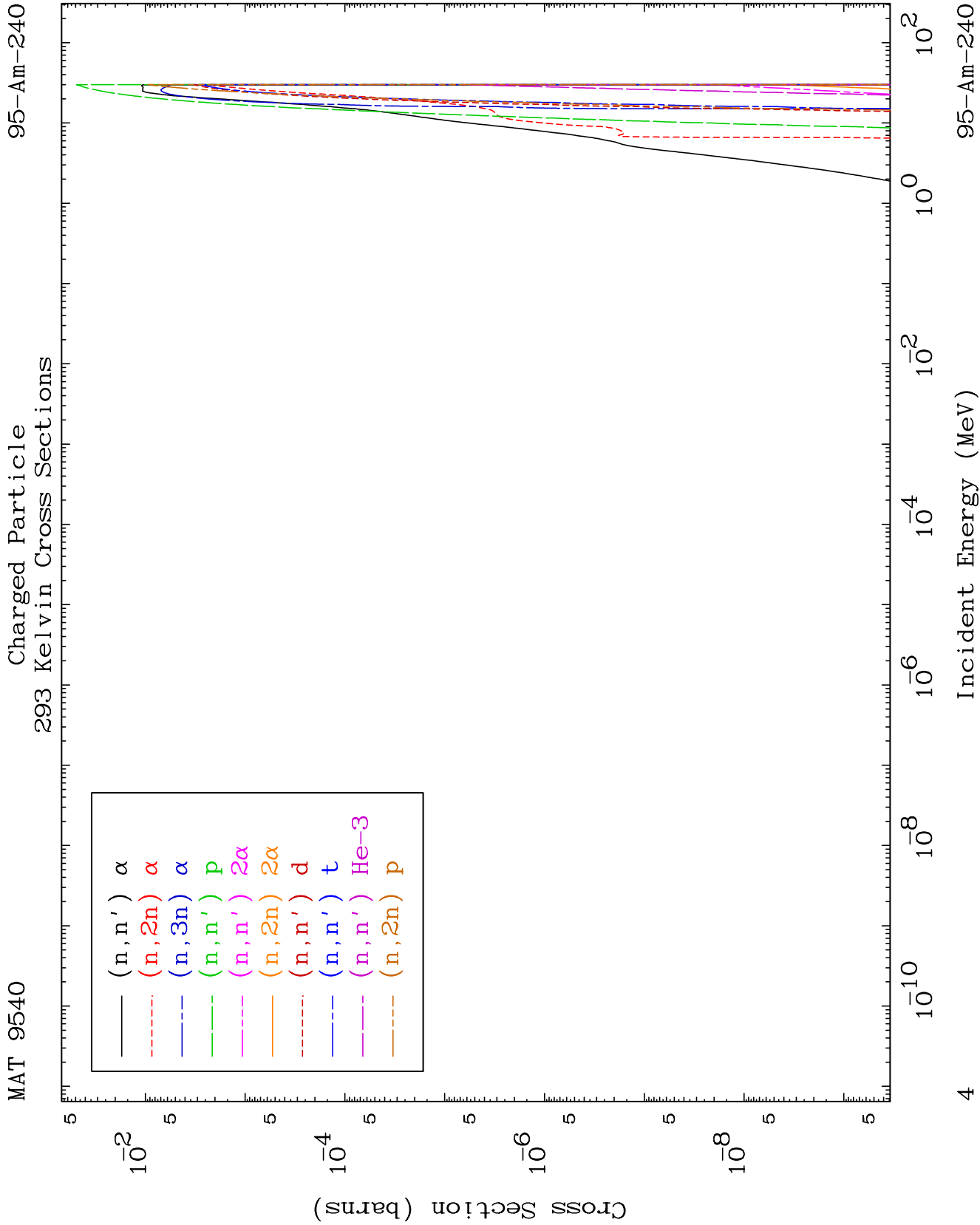
Web: home.comcast.net/~redcullen1

Press Mouse Button to Start





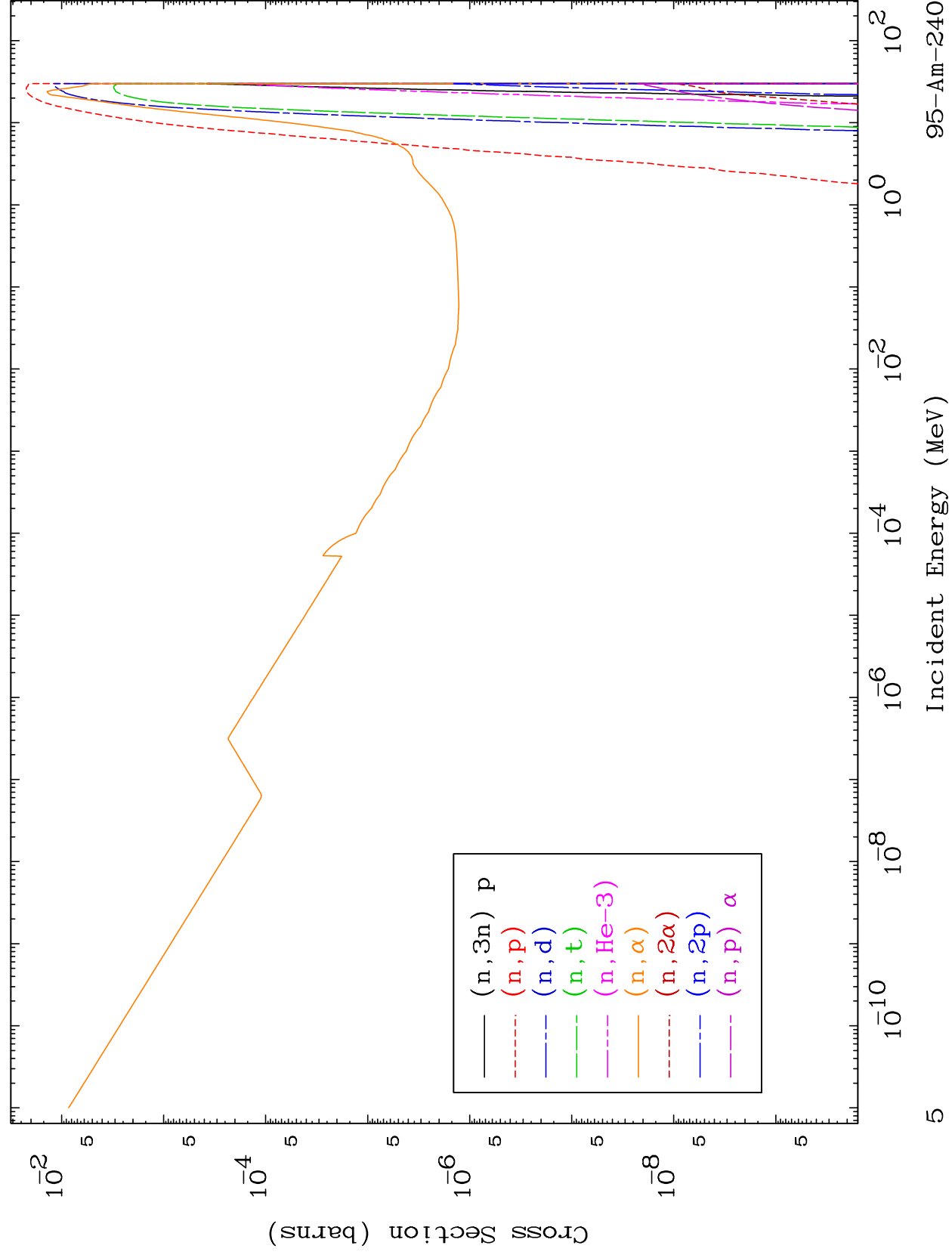


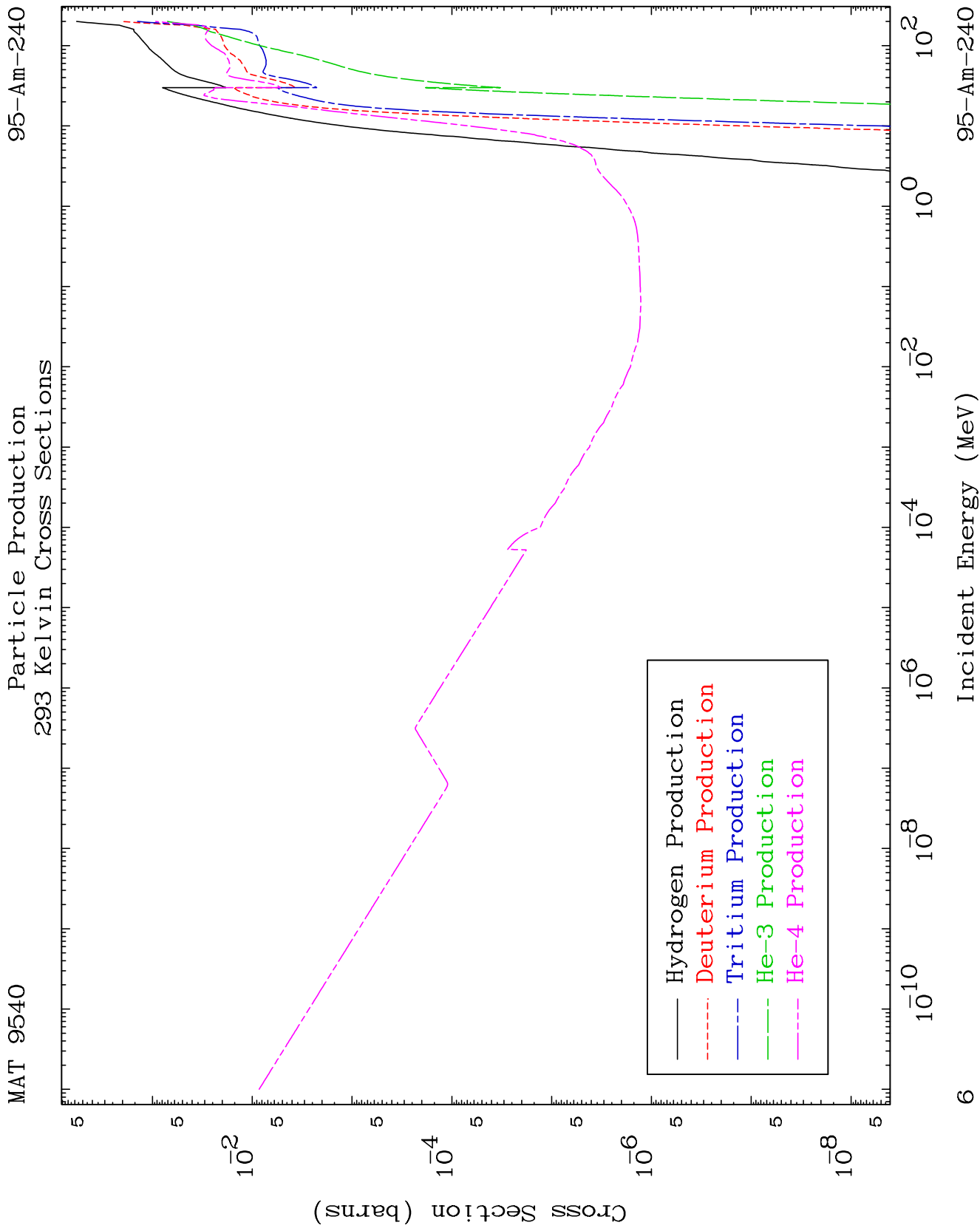


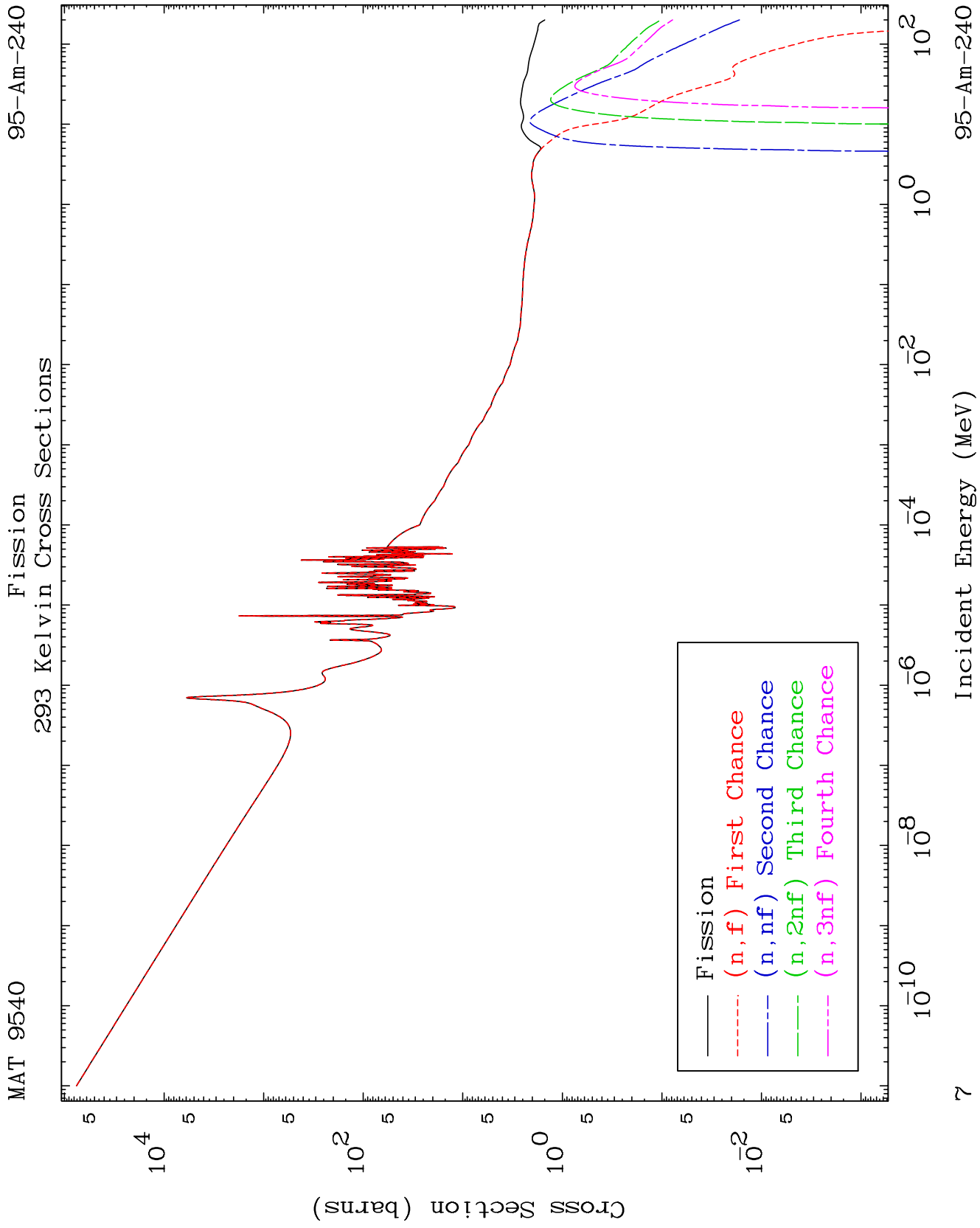
MAT 9540

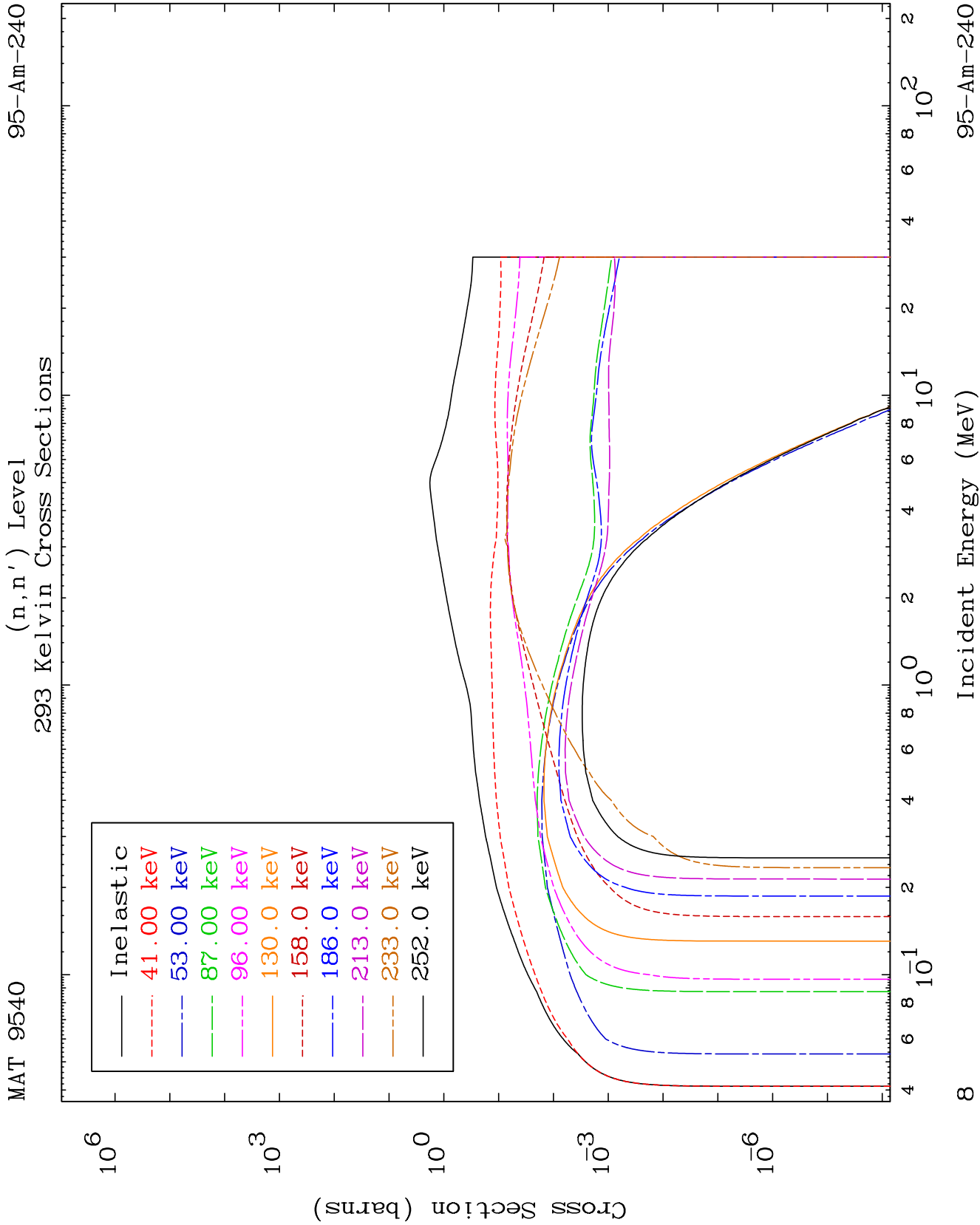
Charged Particle 293 Kelvin Cross Sections

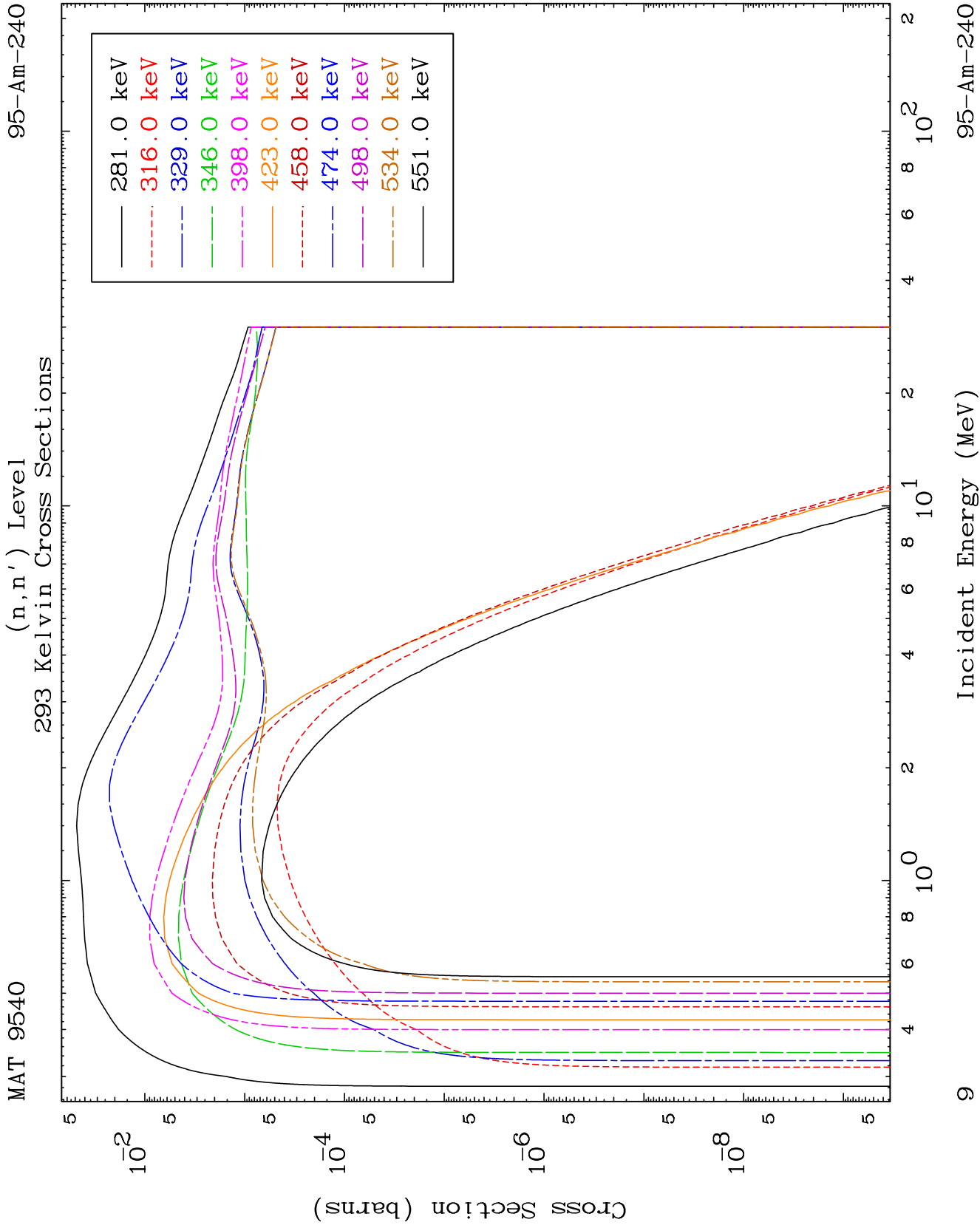
95-Am-240

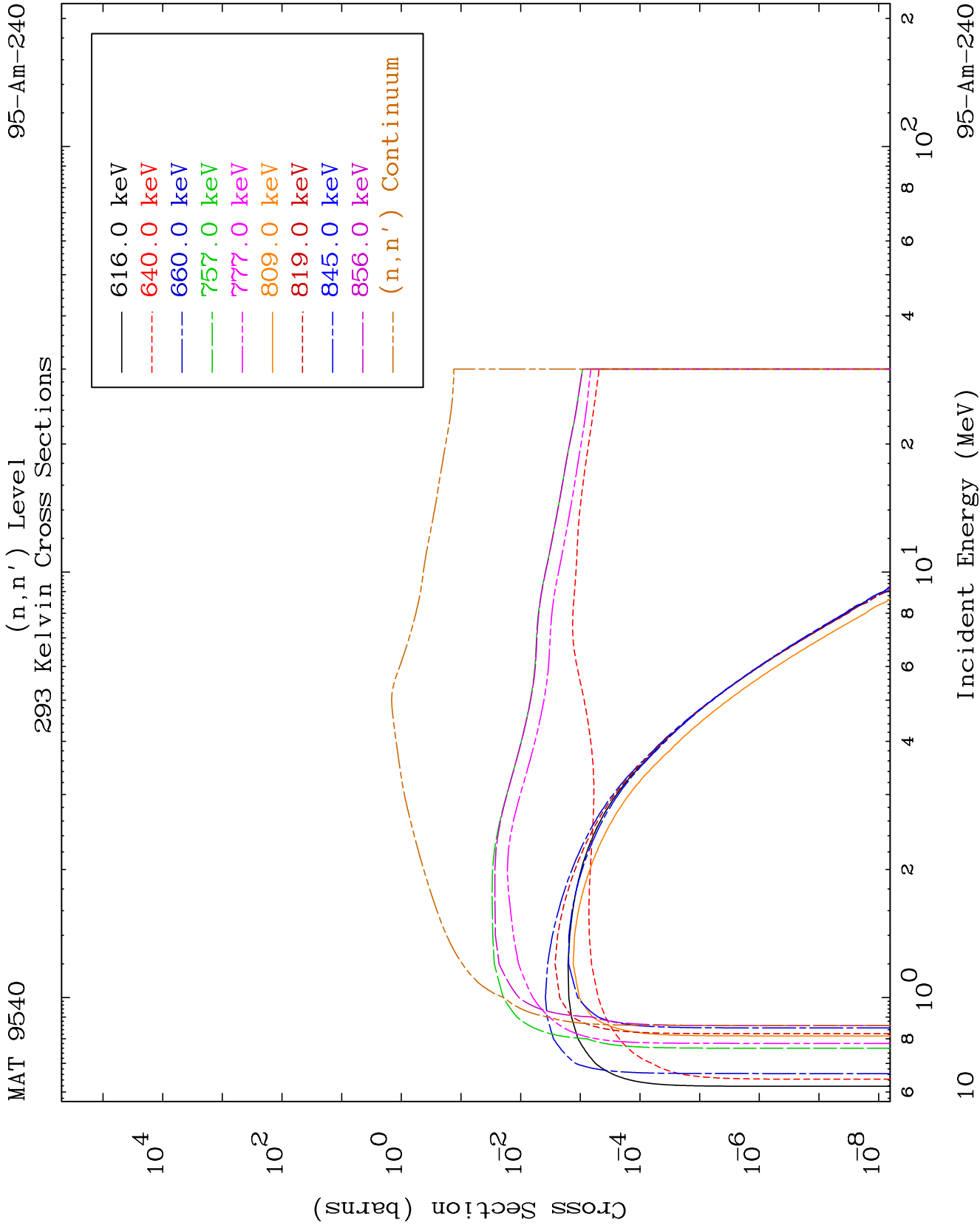








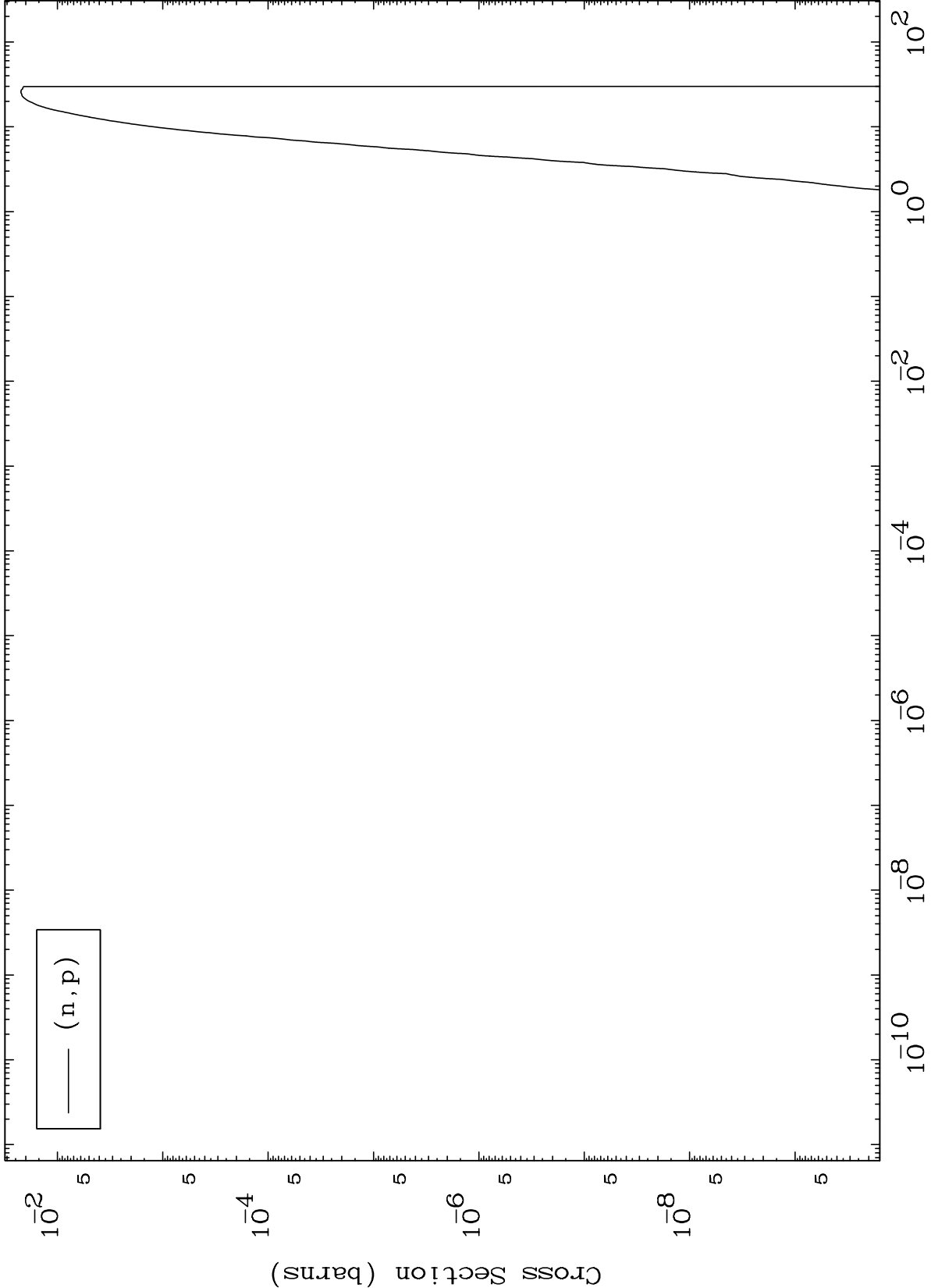




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(n,p) Levels
293 Kelvin Cross Sections

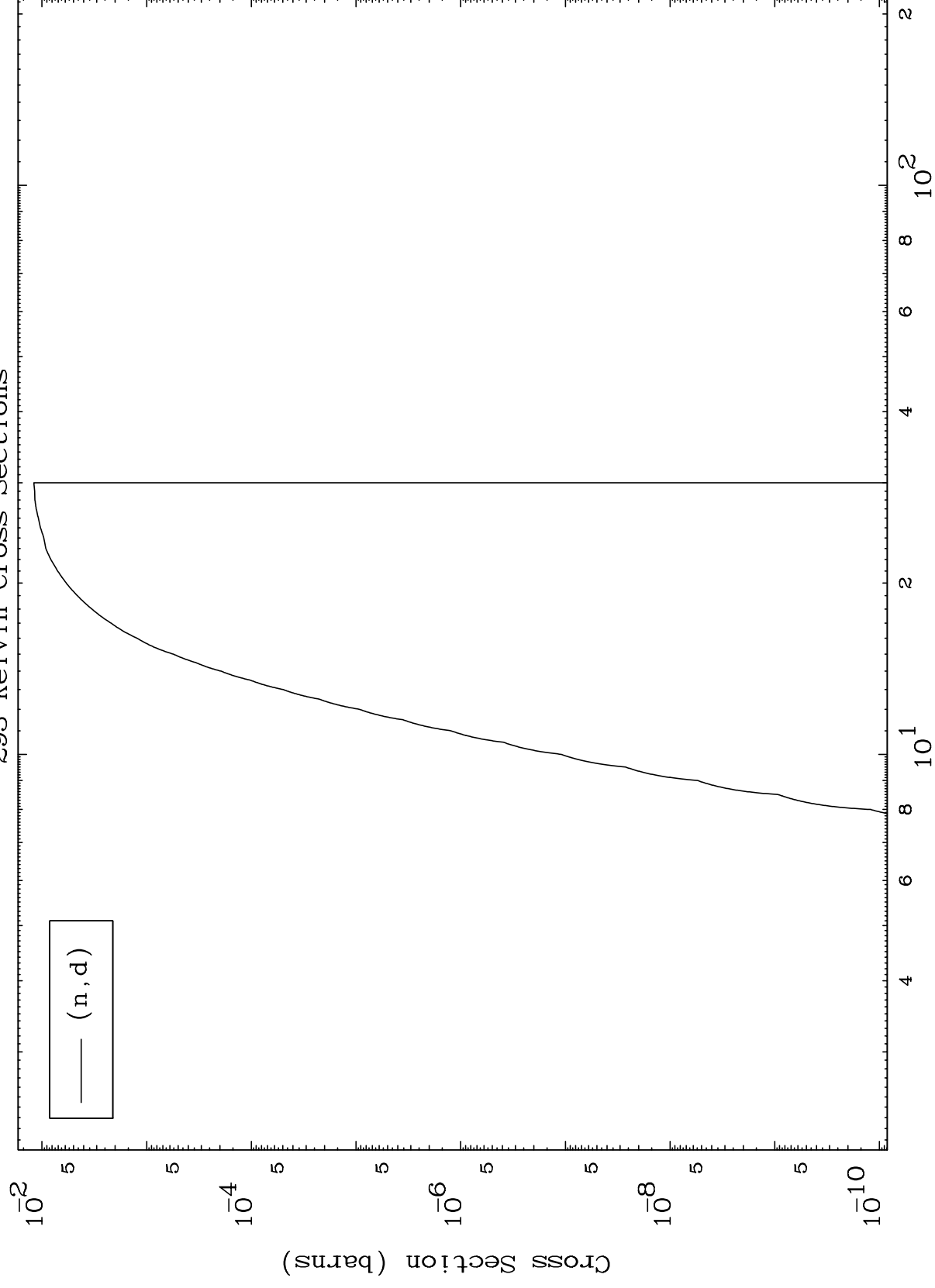
95-Am-240



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(n,d) Levels
293 Kelvin Cross Sections

95-Am-240



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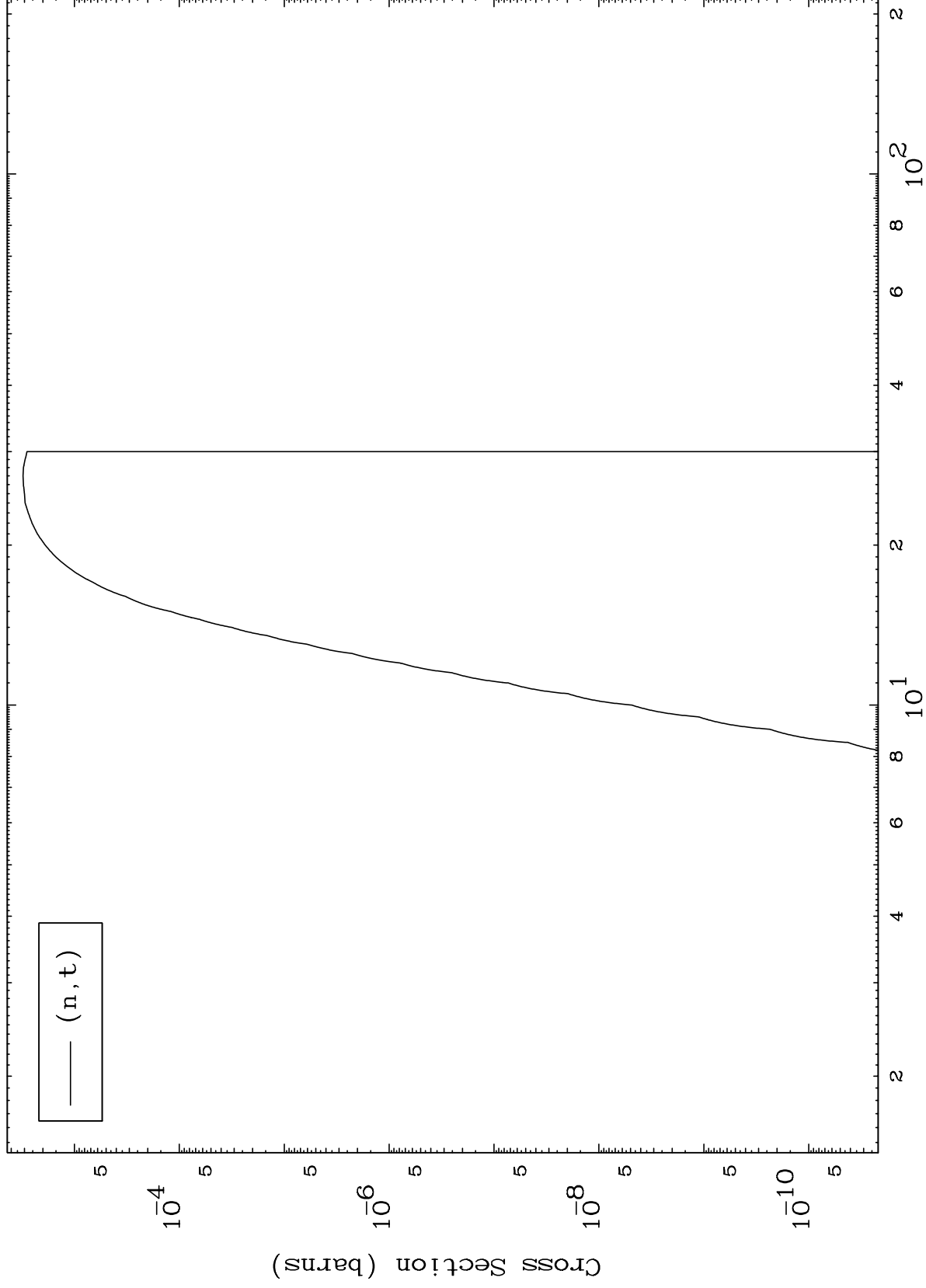
Incident Energy (MeV)

95-Am-240

MAT 9540

95-Am-240

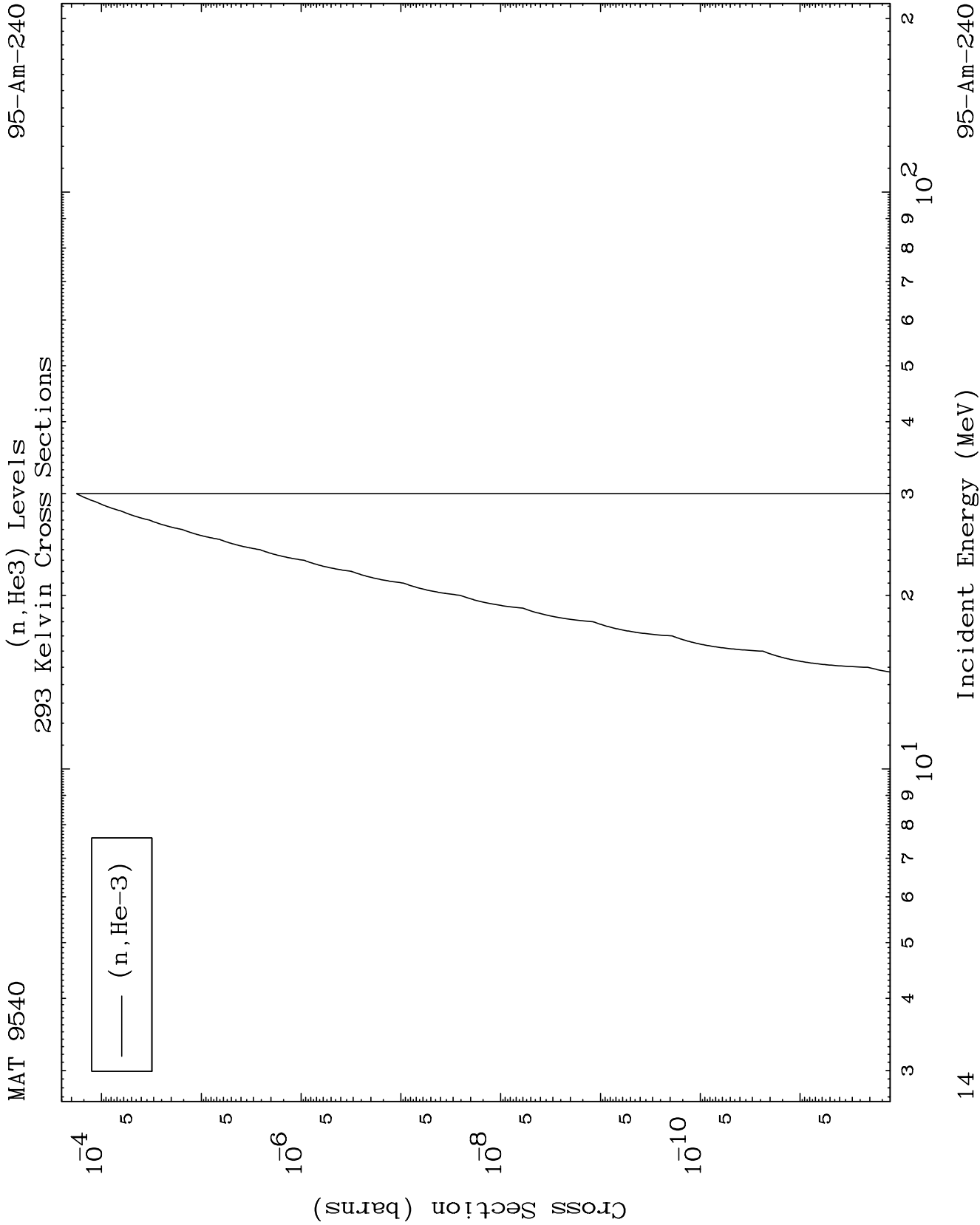
(n,t) Levels
293 Kelvin Cross Sections

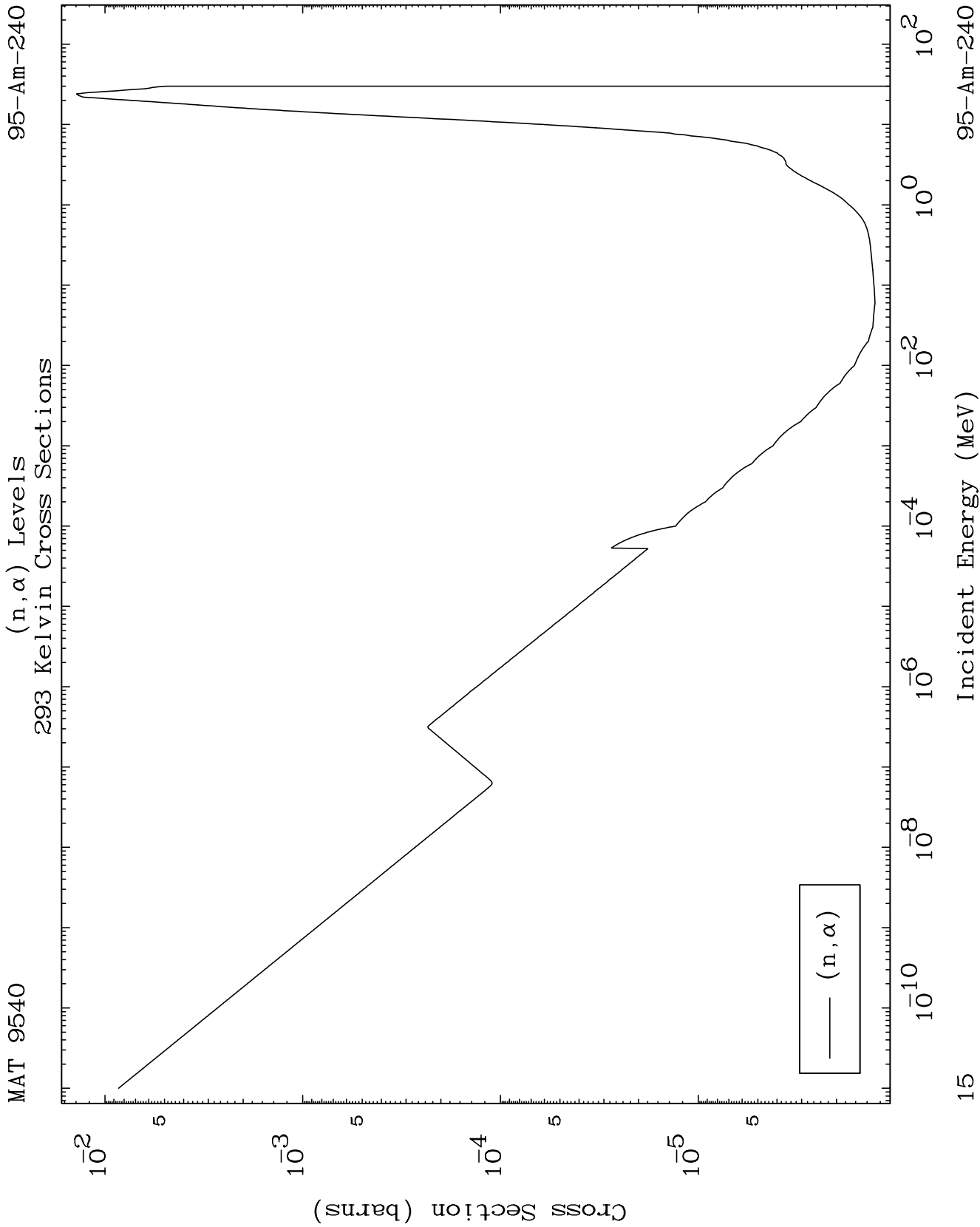


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Incident Energy (MeV)

95-Am-240

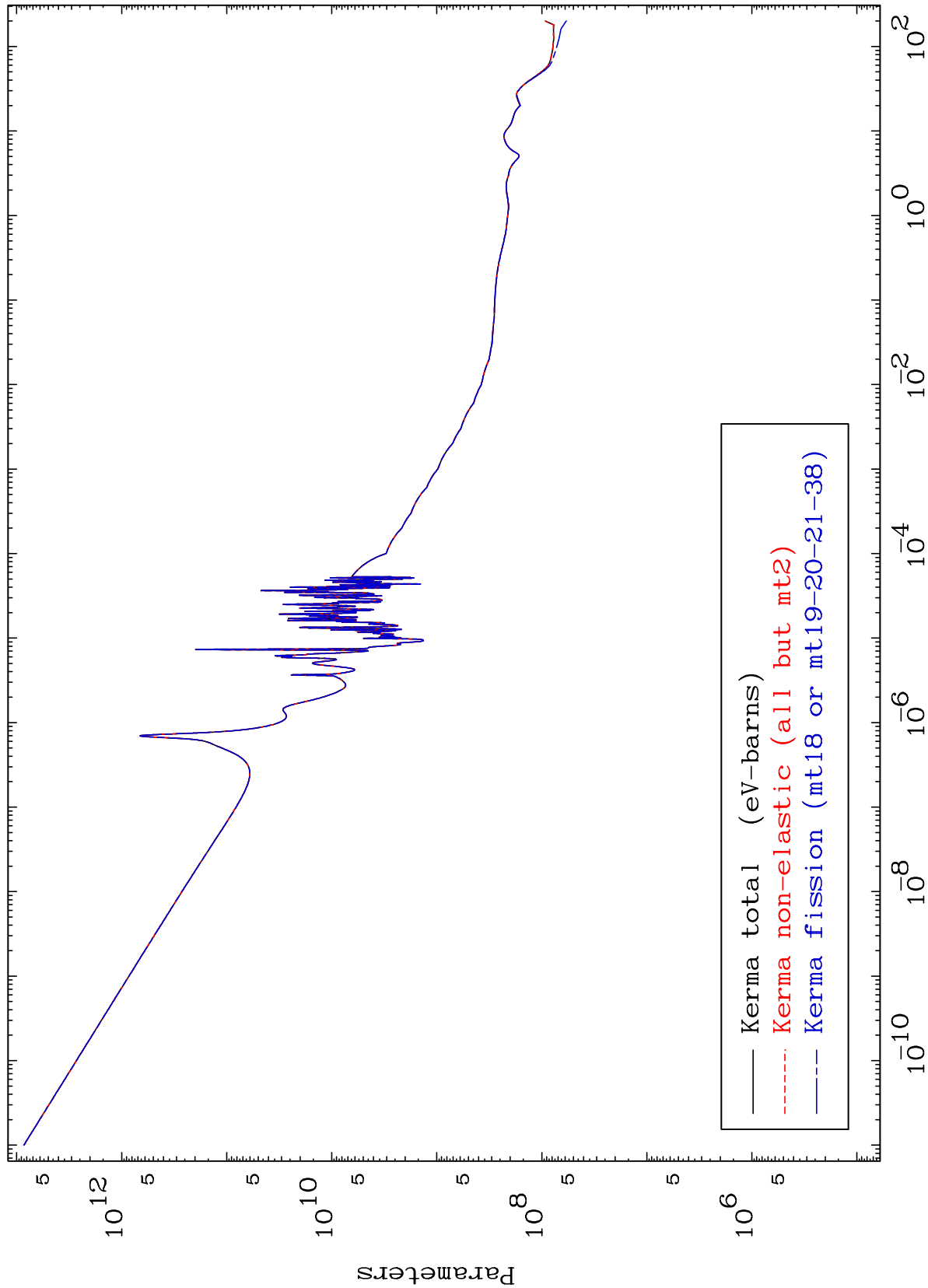




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Energy Release
Parameters

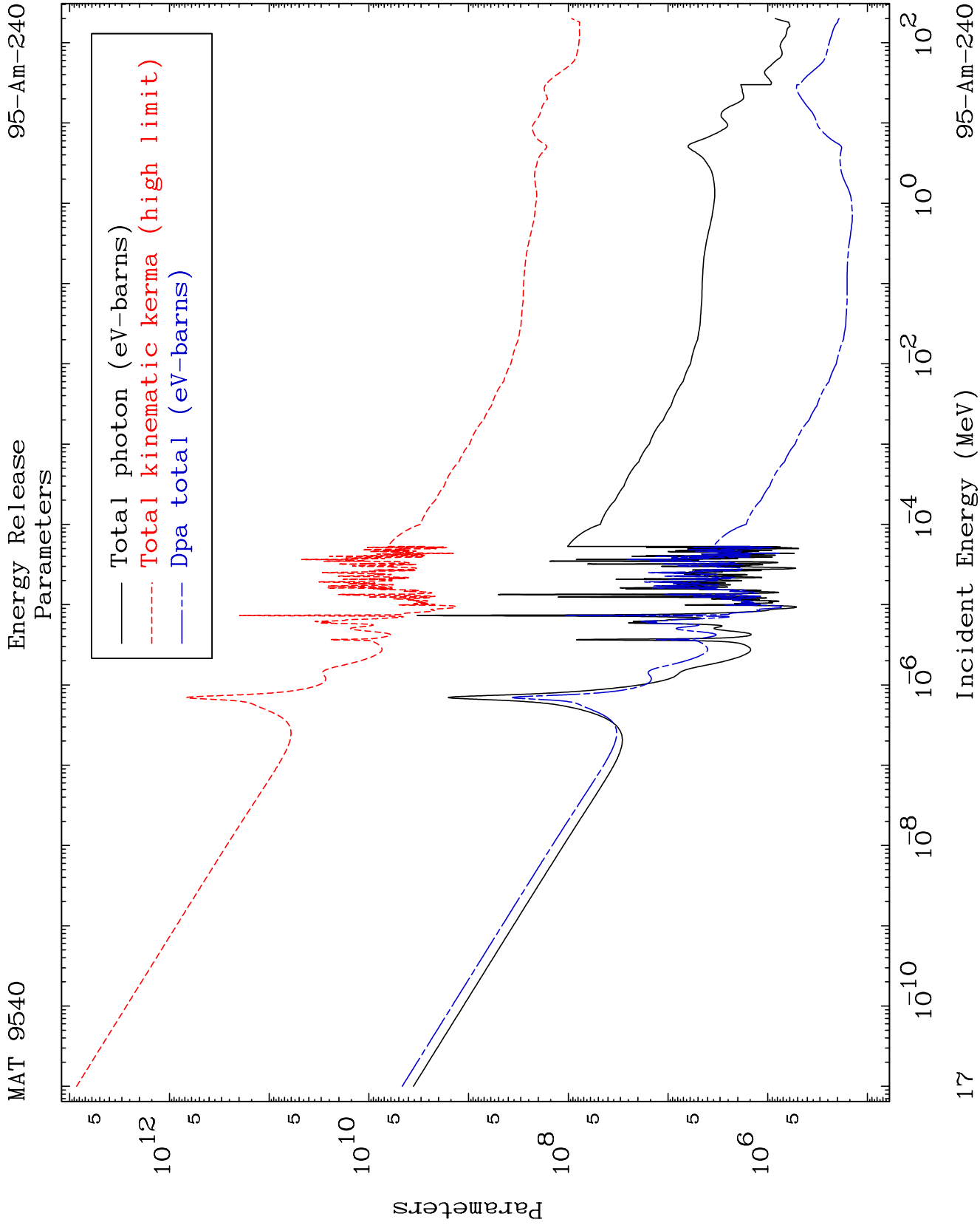
95-Am-240

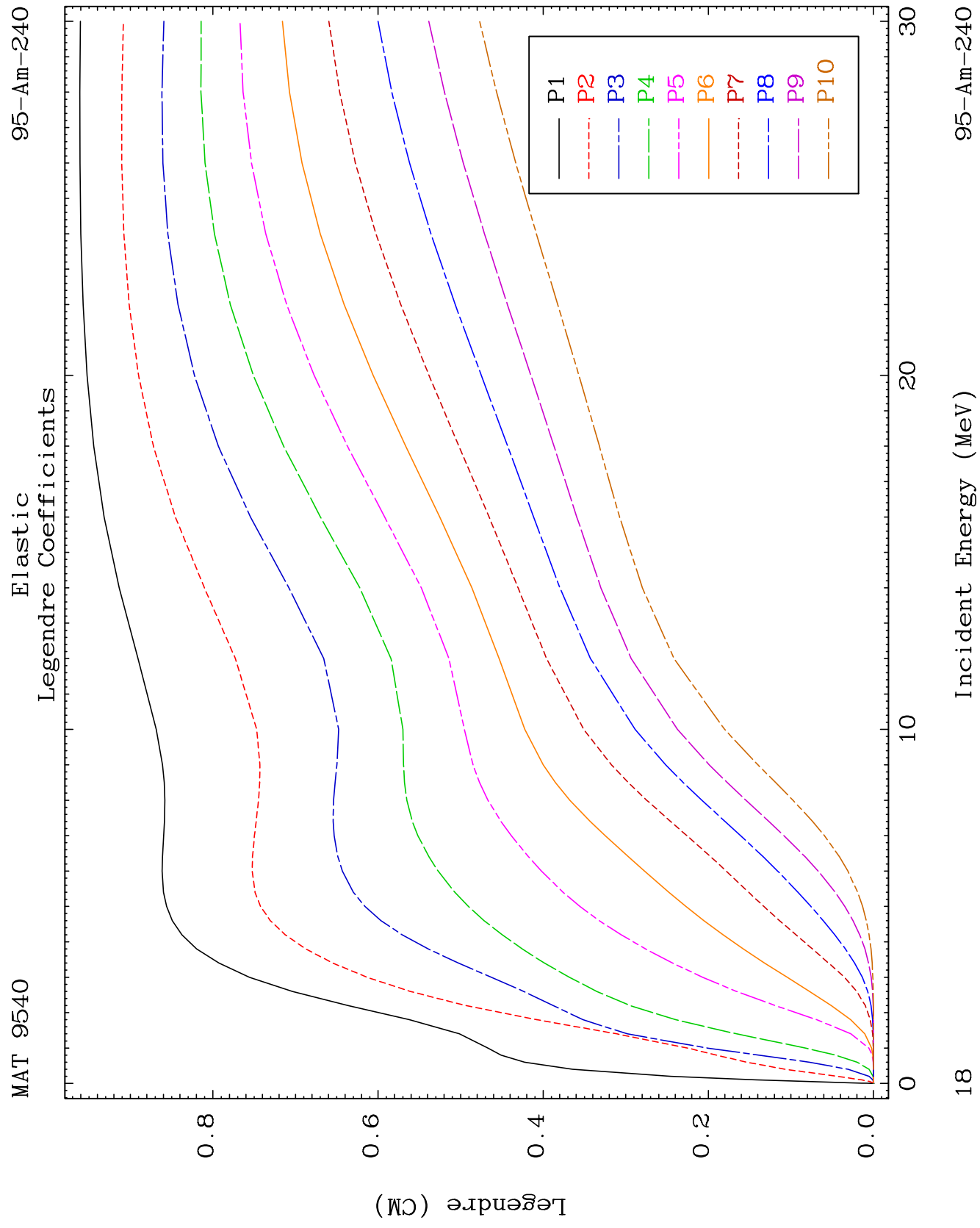


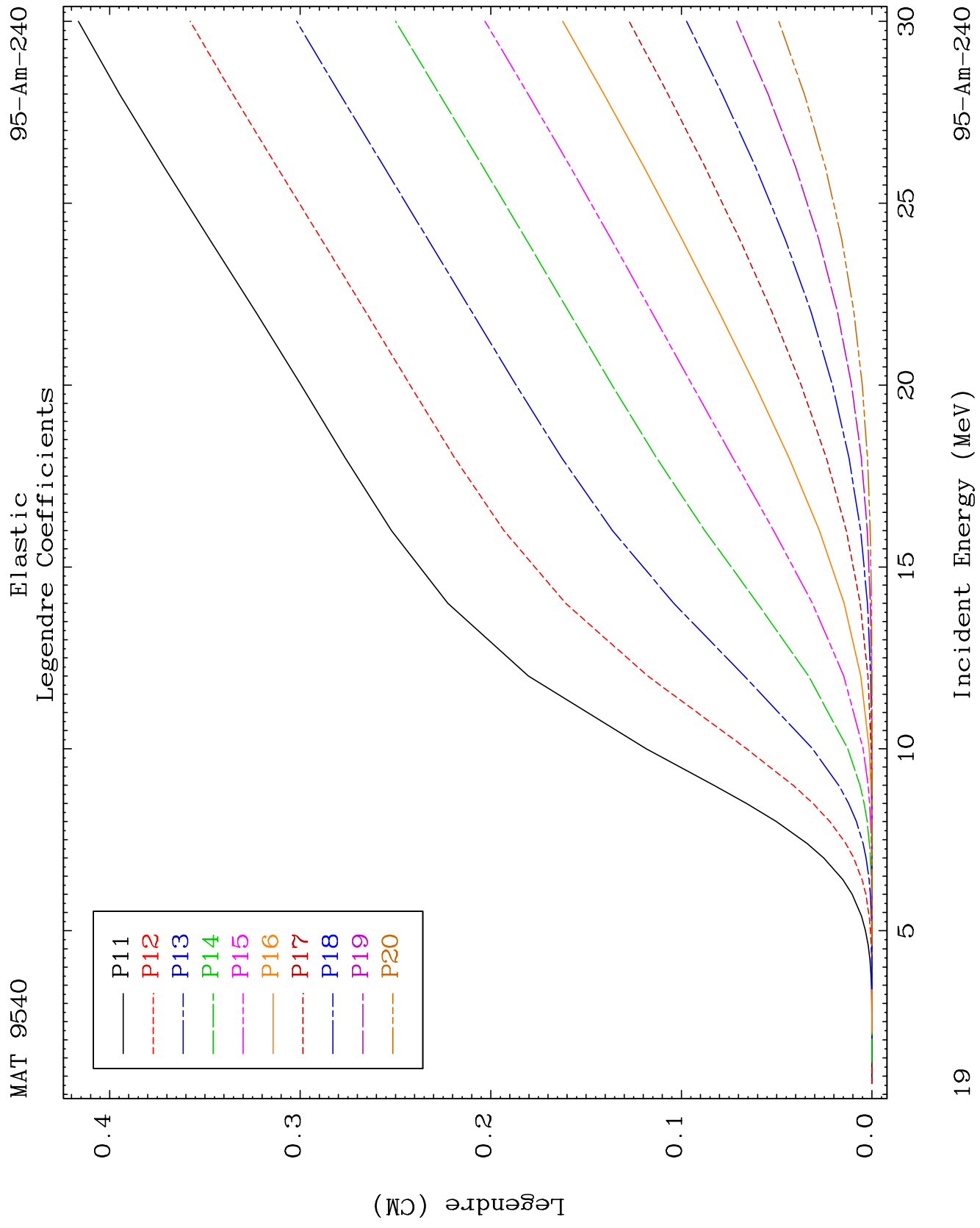
16

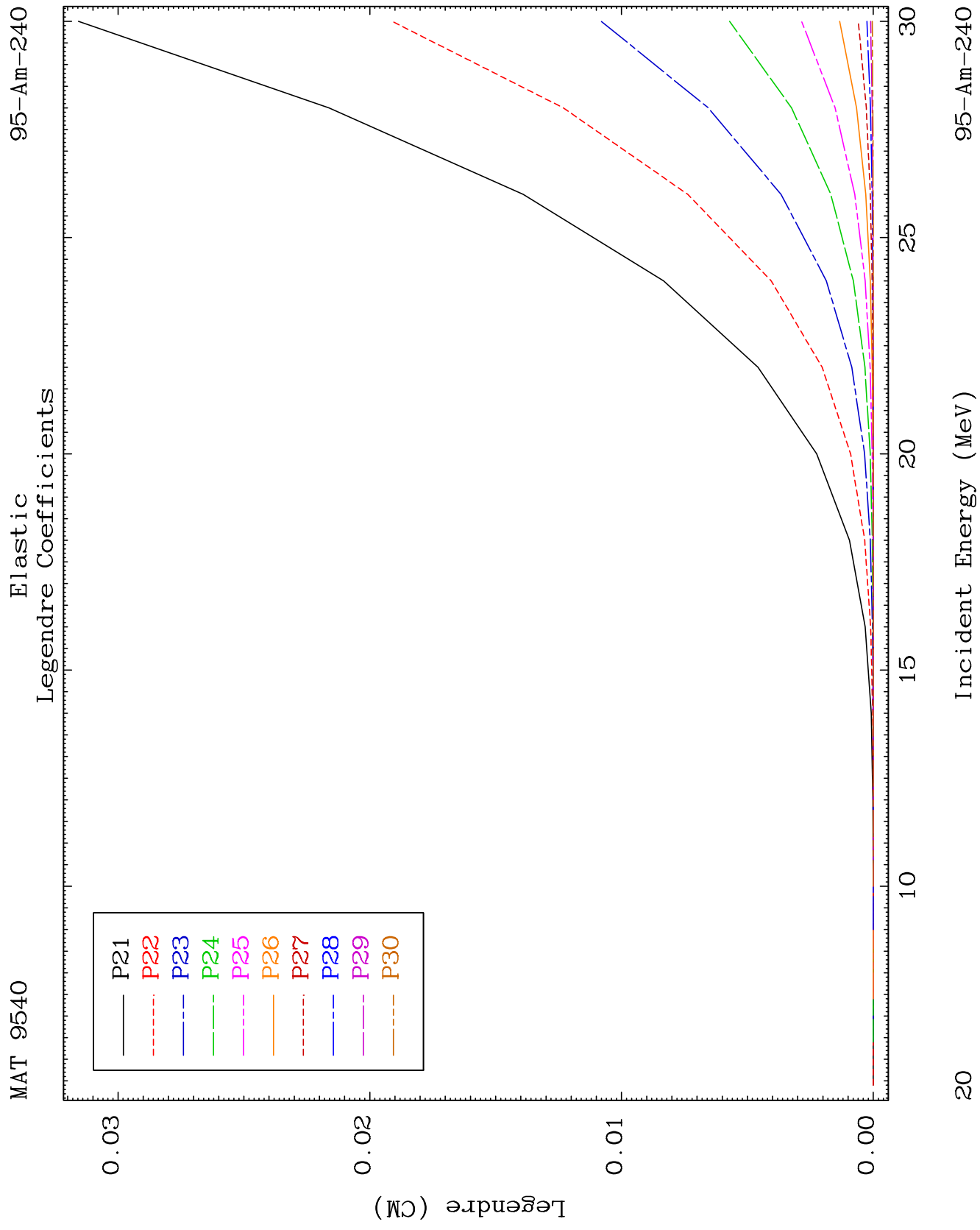
Incident Energy (MeV)

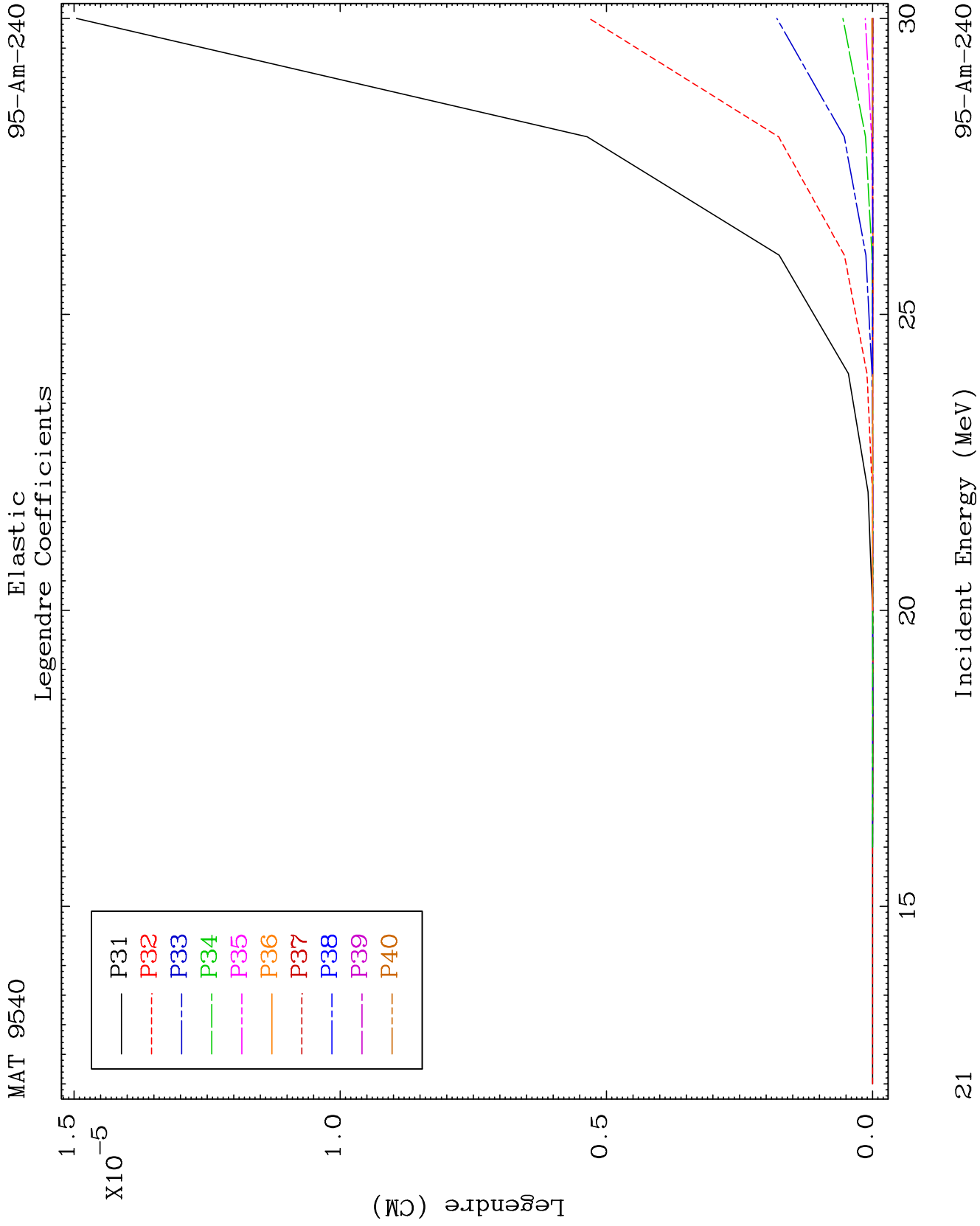
95-Am-240



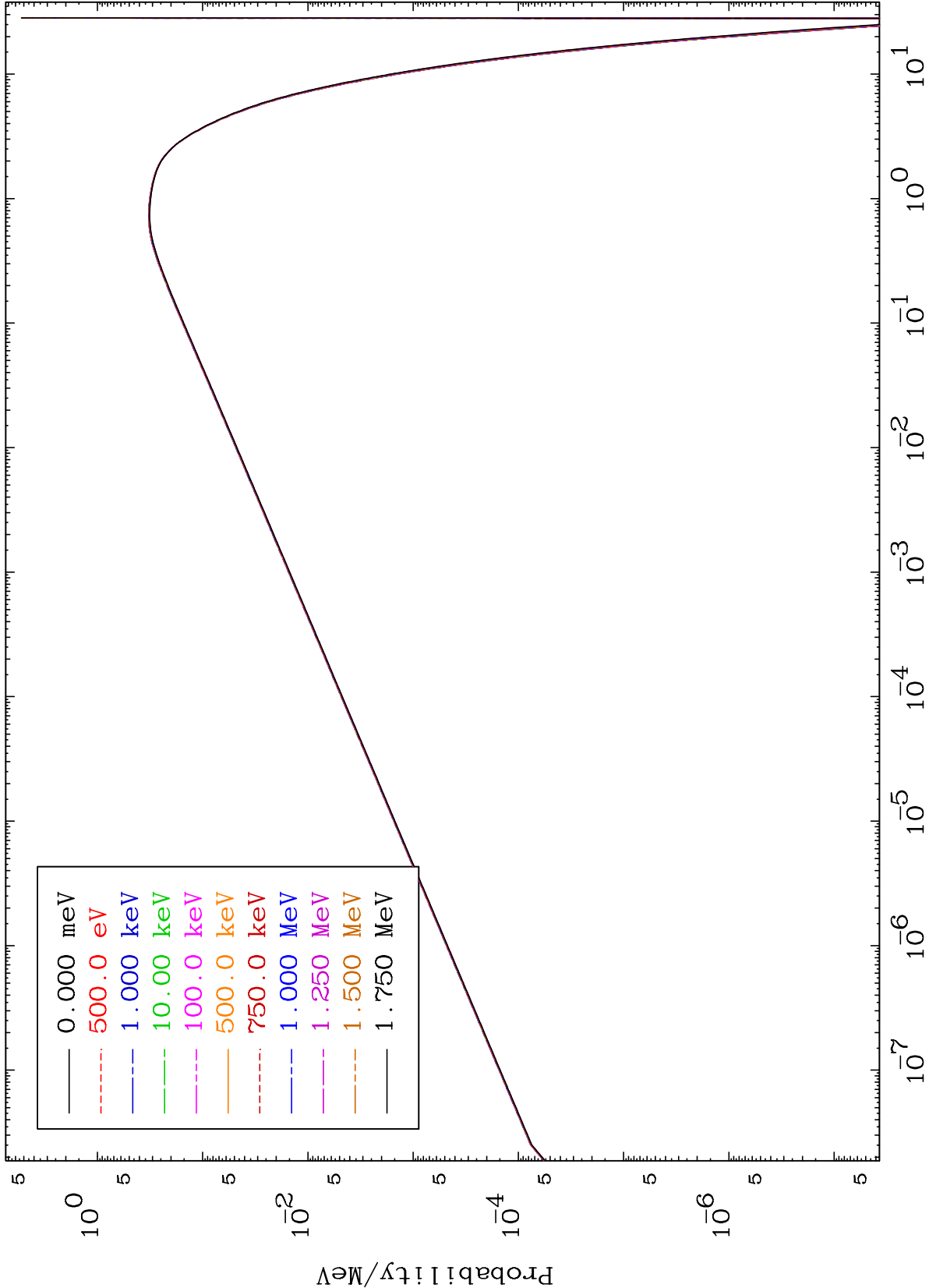








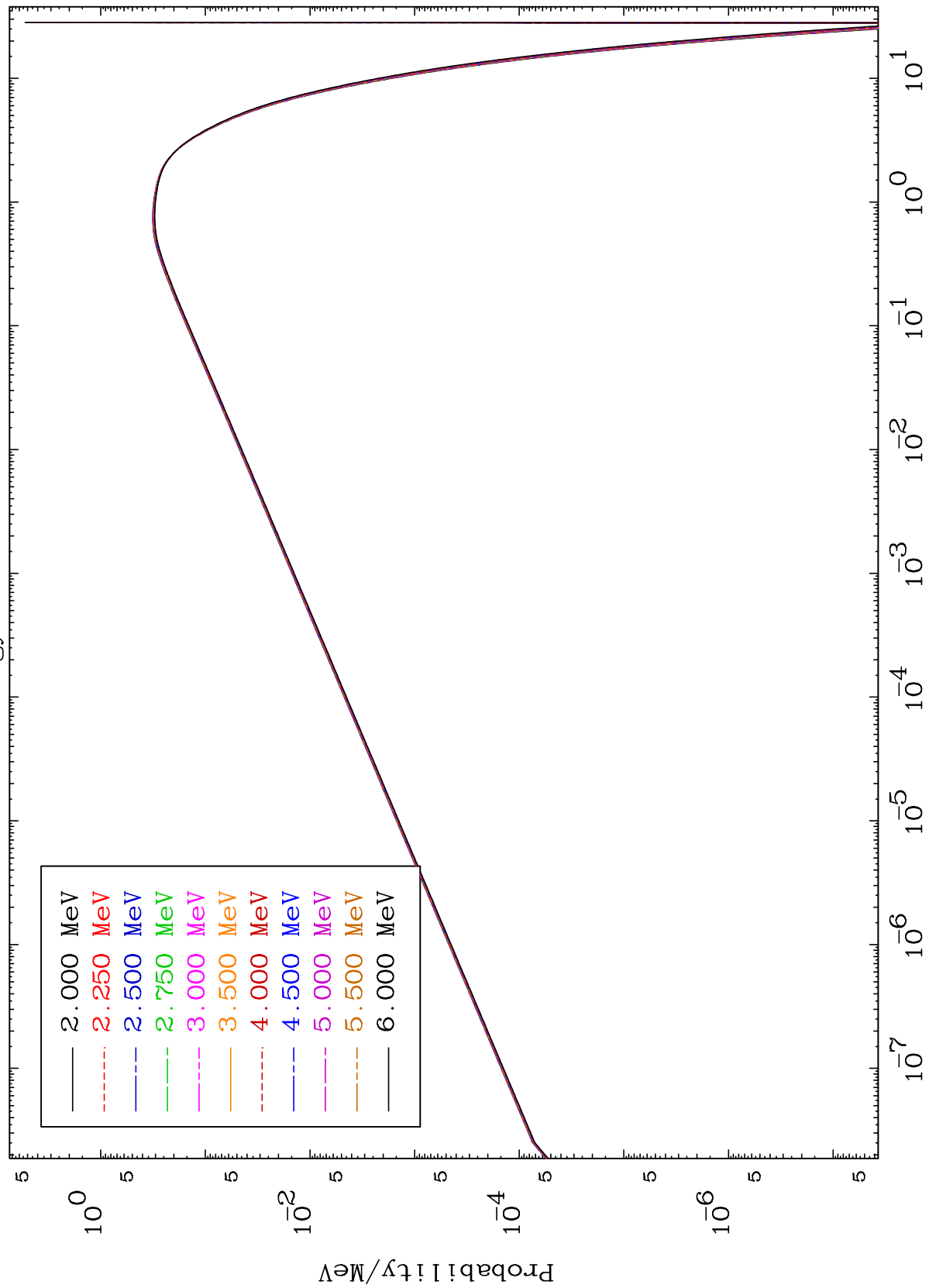
Energy Distribution

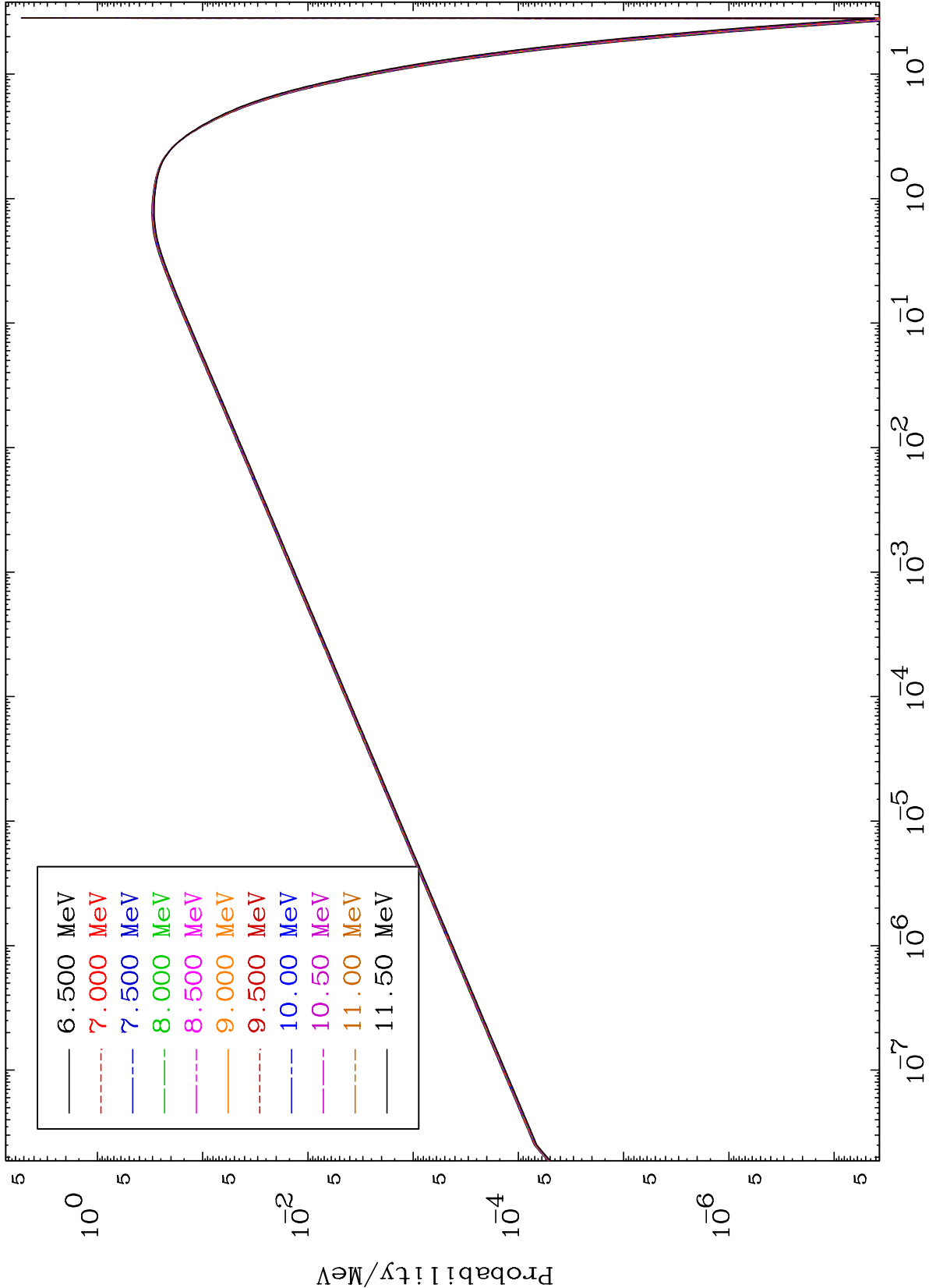


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Fission
Energy Distribution

95-Am-240

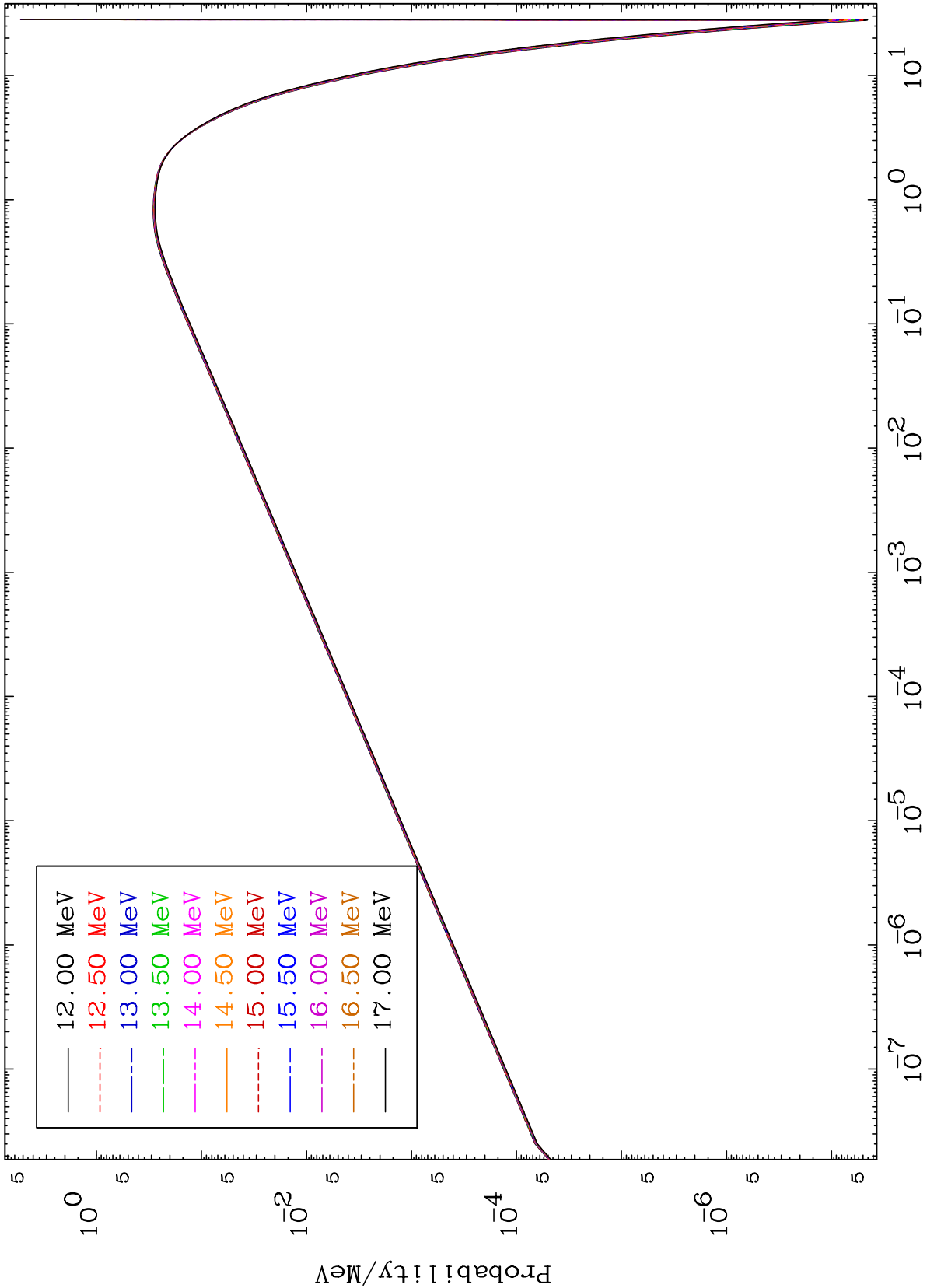




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Fission
Energy Distribution

95-Am-240



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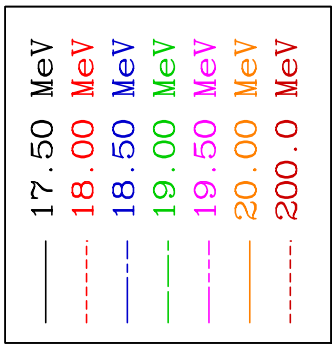
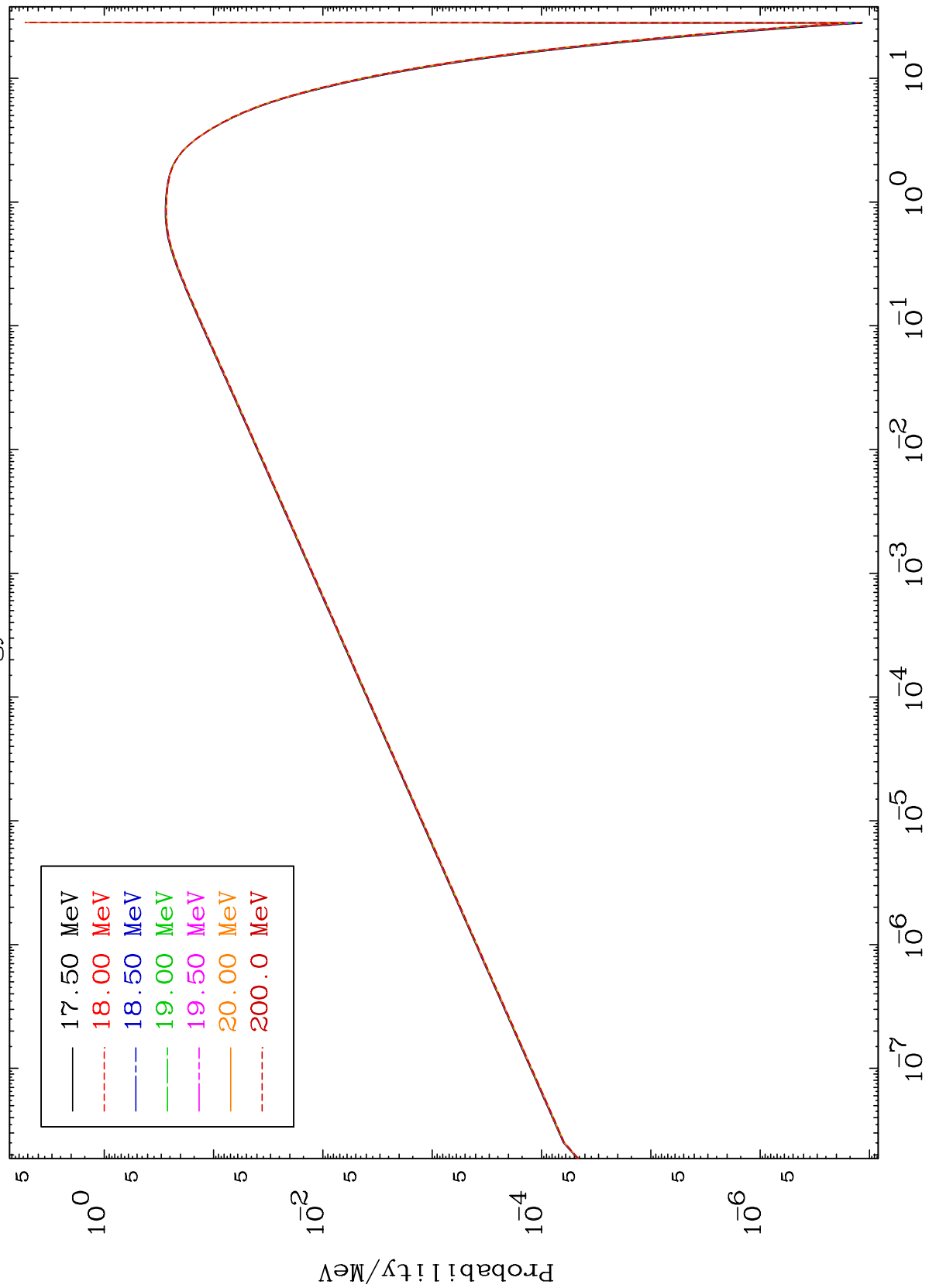
Secondary Energy (MeV)

95-Am-240

MAT 9540

Fission
Energy Distribution

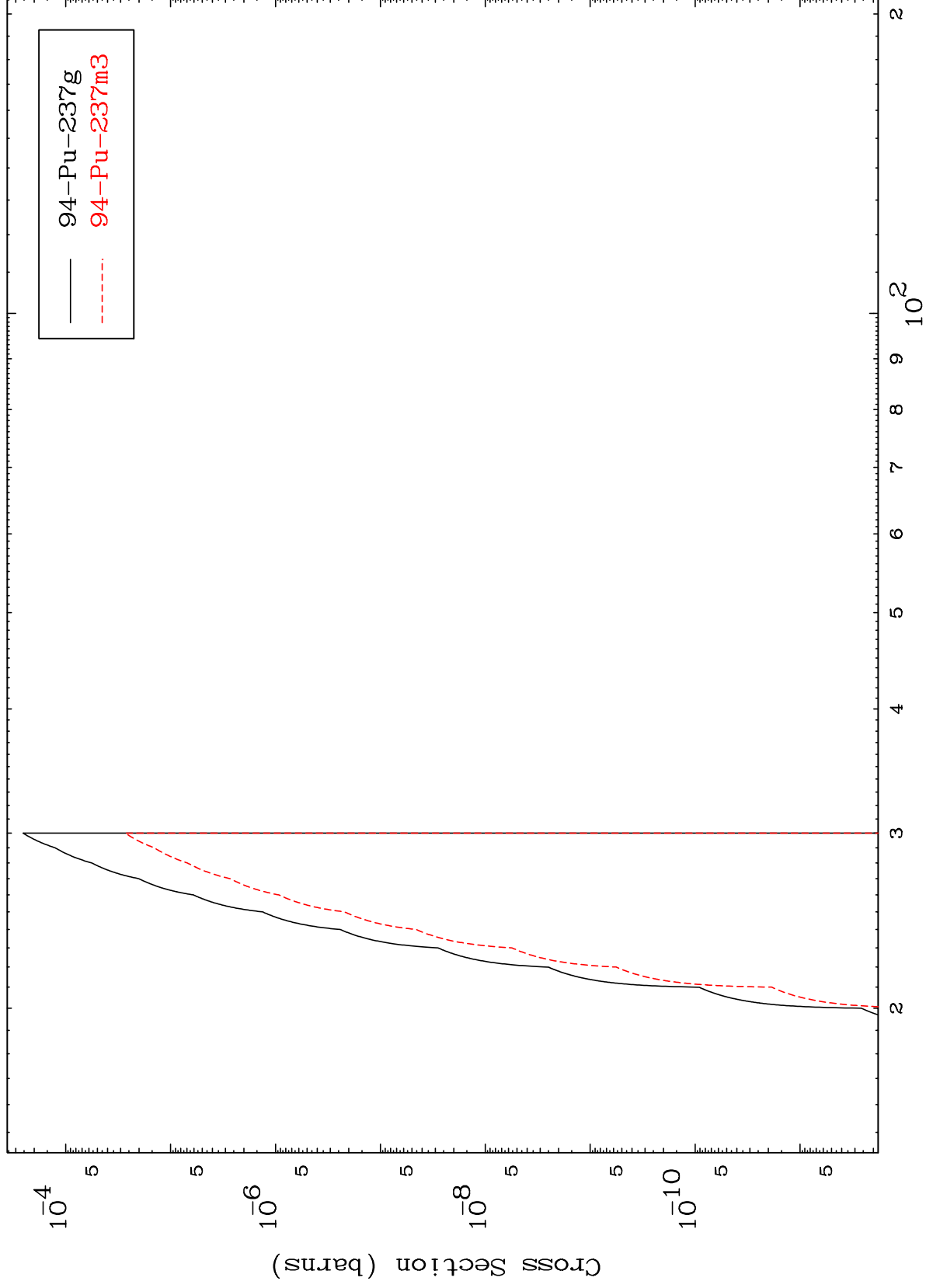
95-Am-240



MAT 9540

95-Am-240

(n,2n) d
Radionuclide Production Cross Section



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Incident Energy (MeV)

95-Am-240

