

Program EVALPLOT
(Version 2021-1)

by

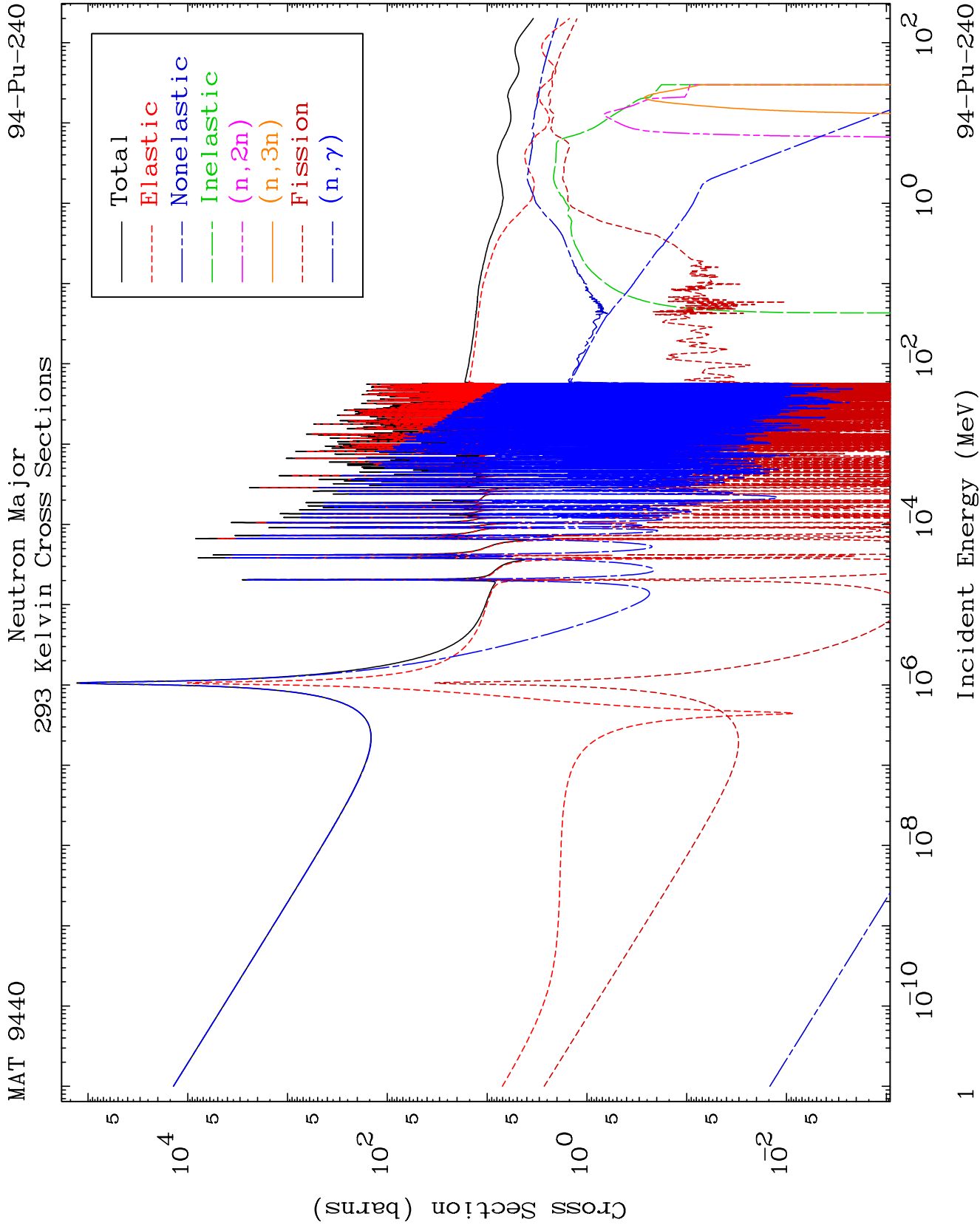
Dermott E. Cullen
(Present Contact Information)

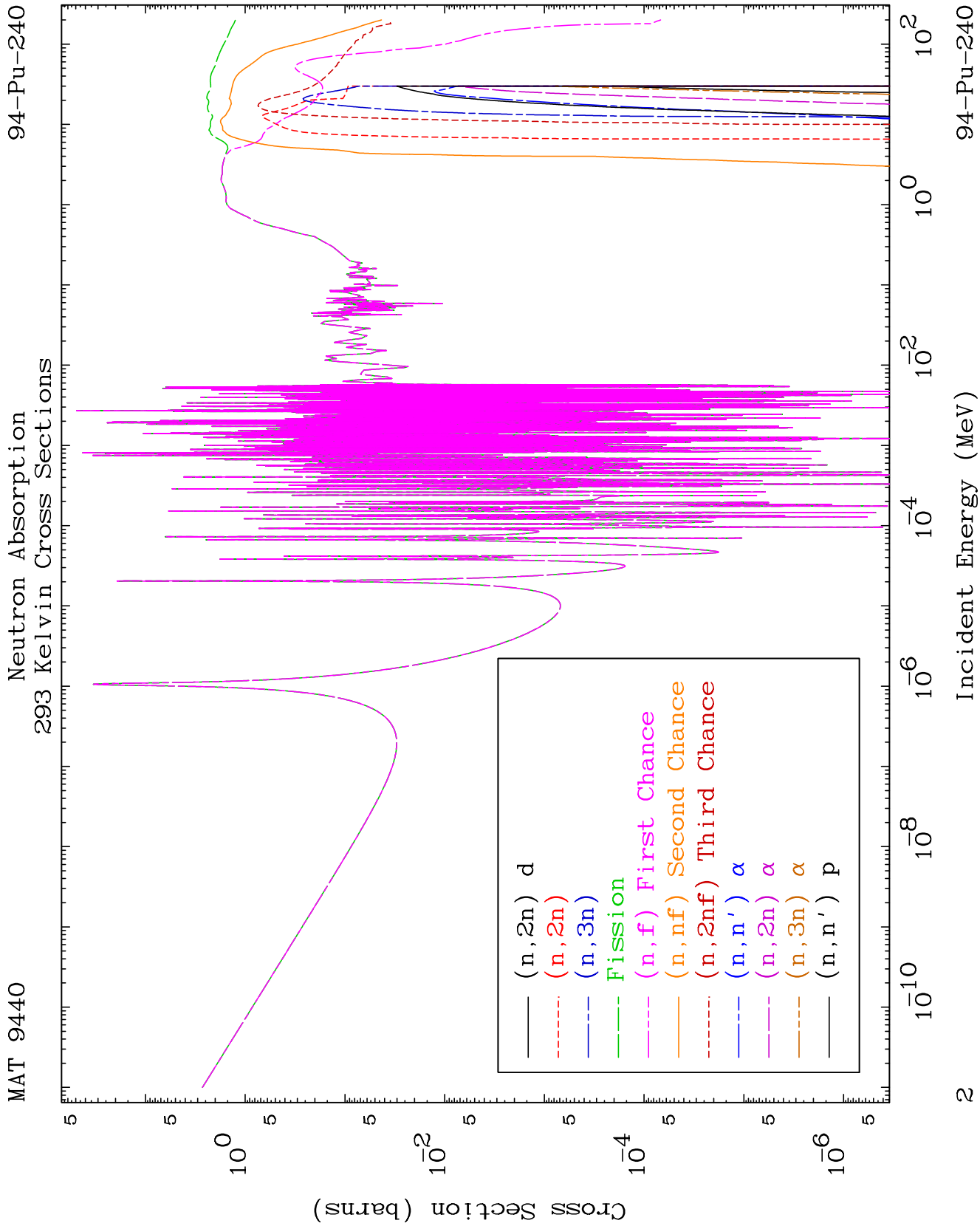
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

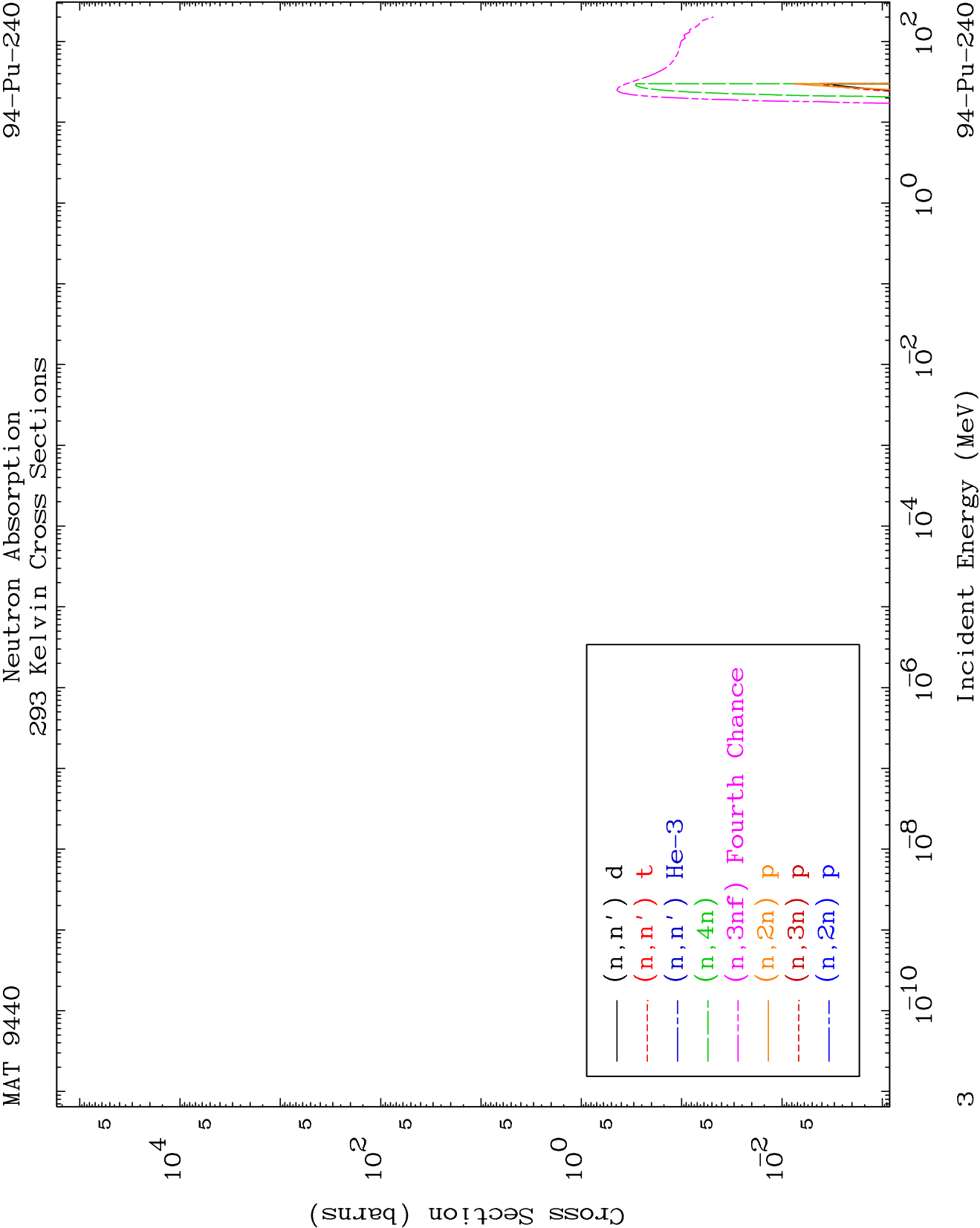
Tele: 925-443-1911

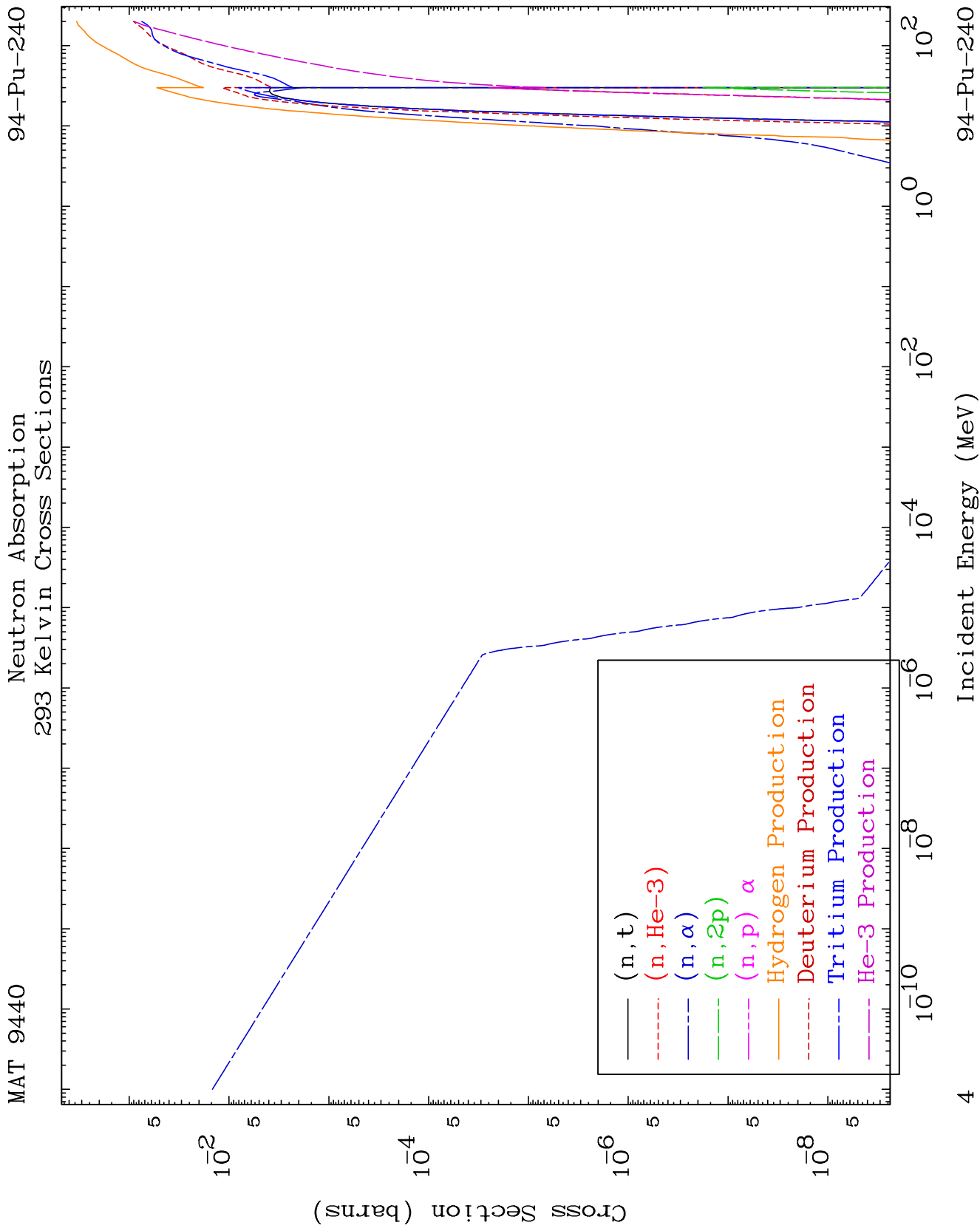
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

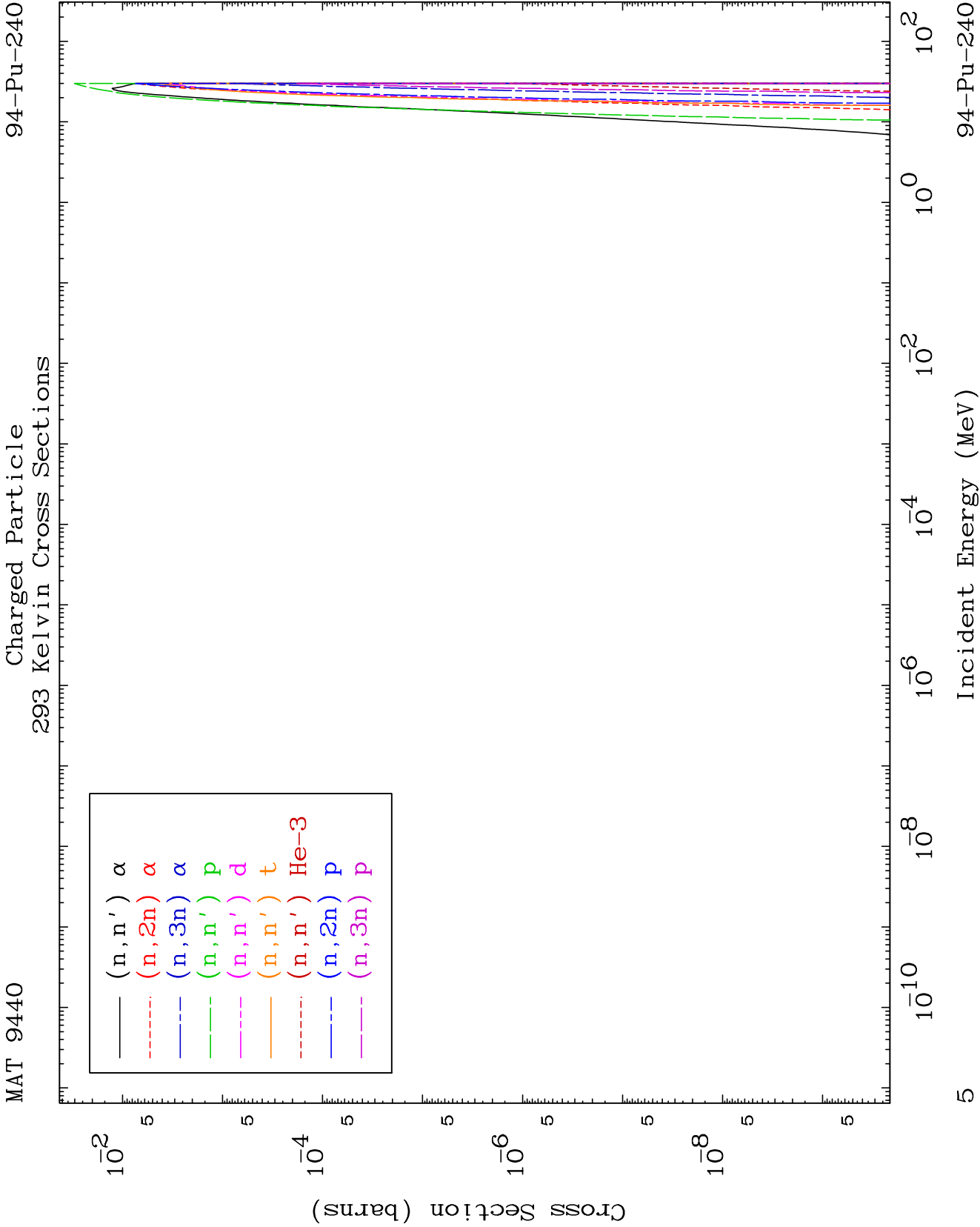
Press Mouse Button to Start

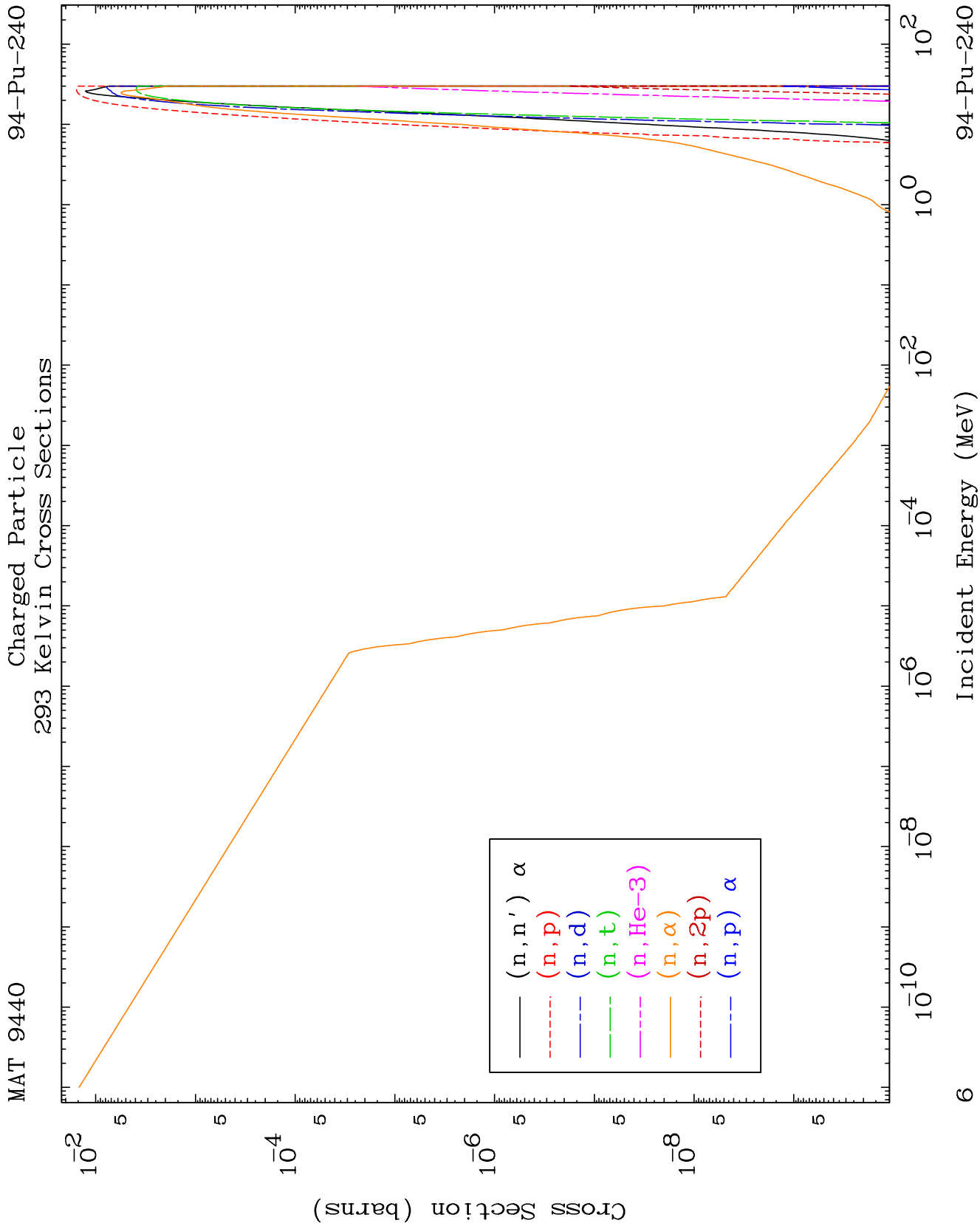








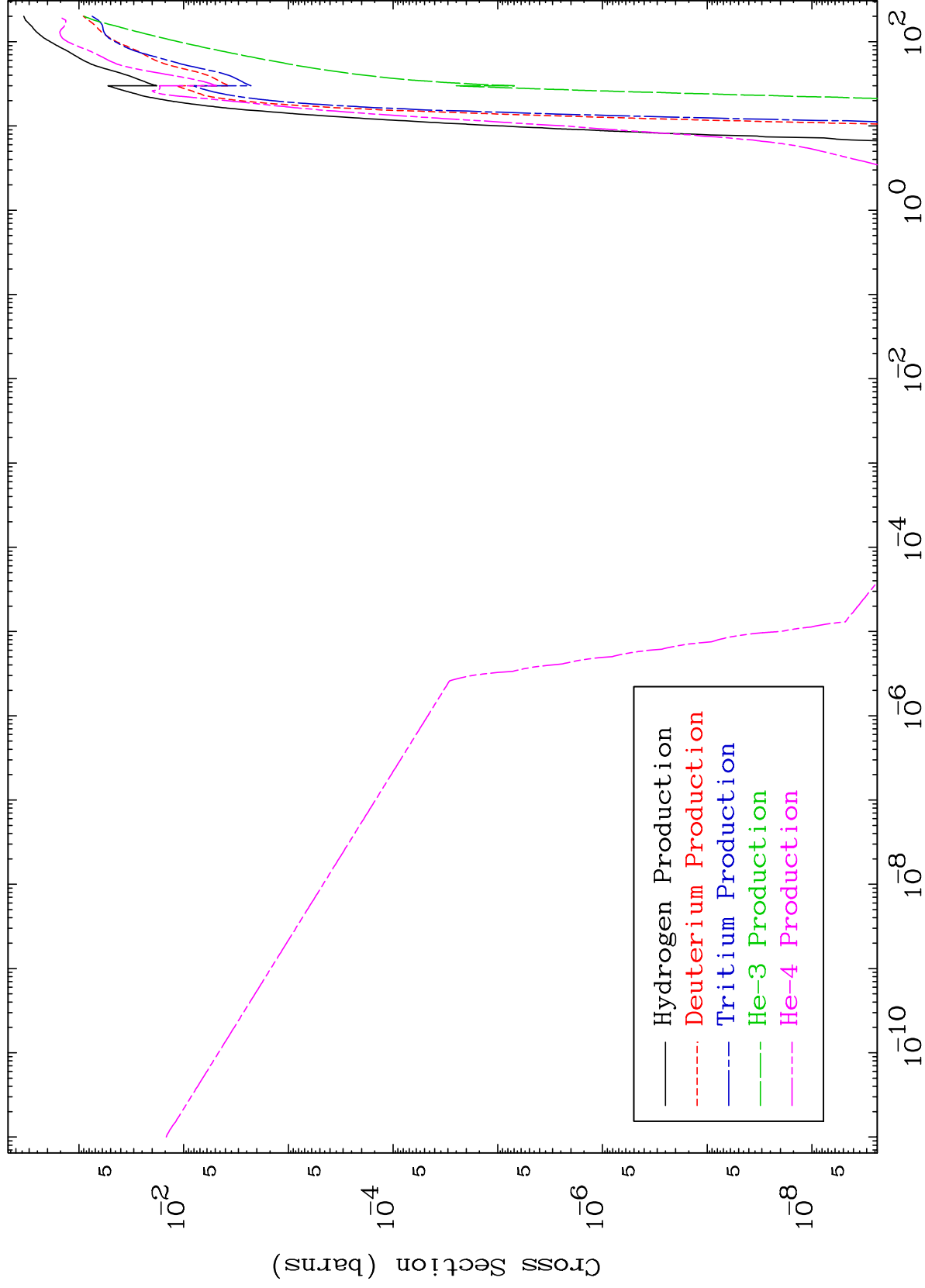


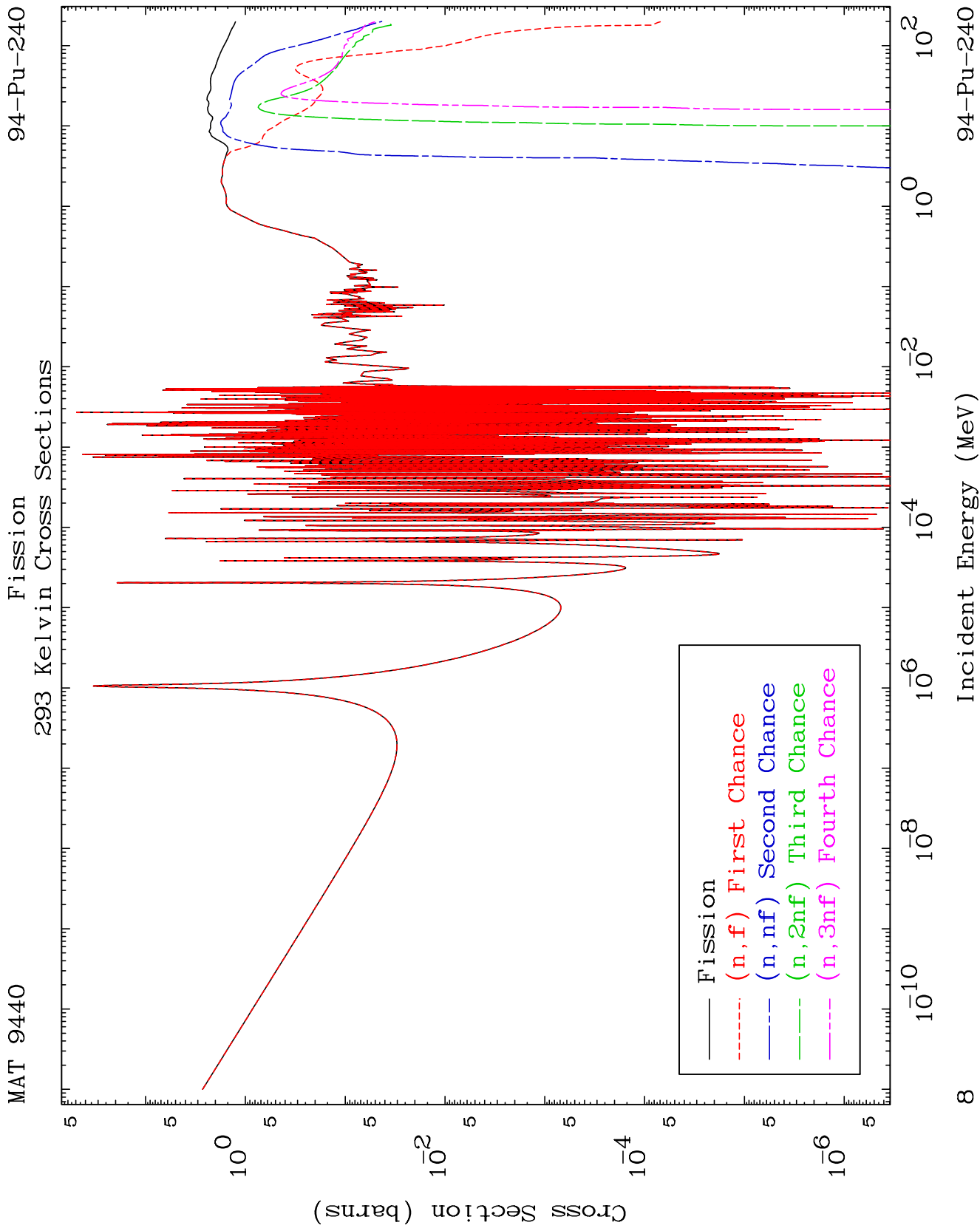


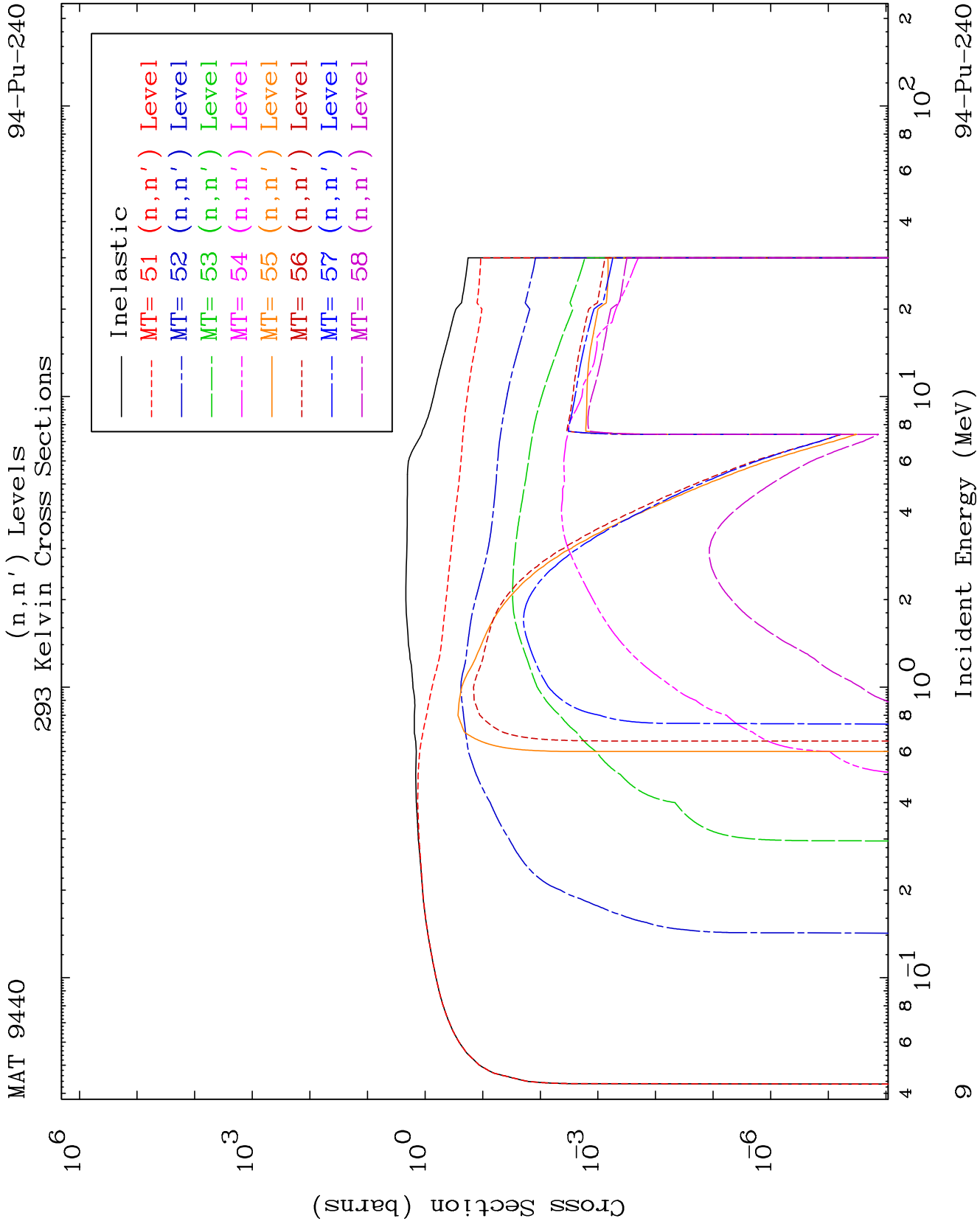
MAT 9440

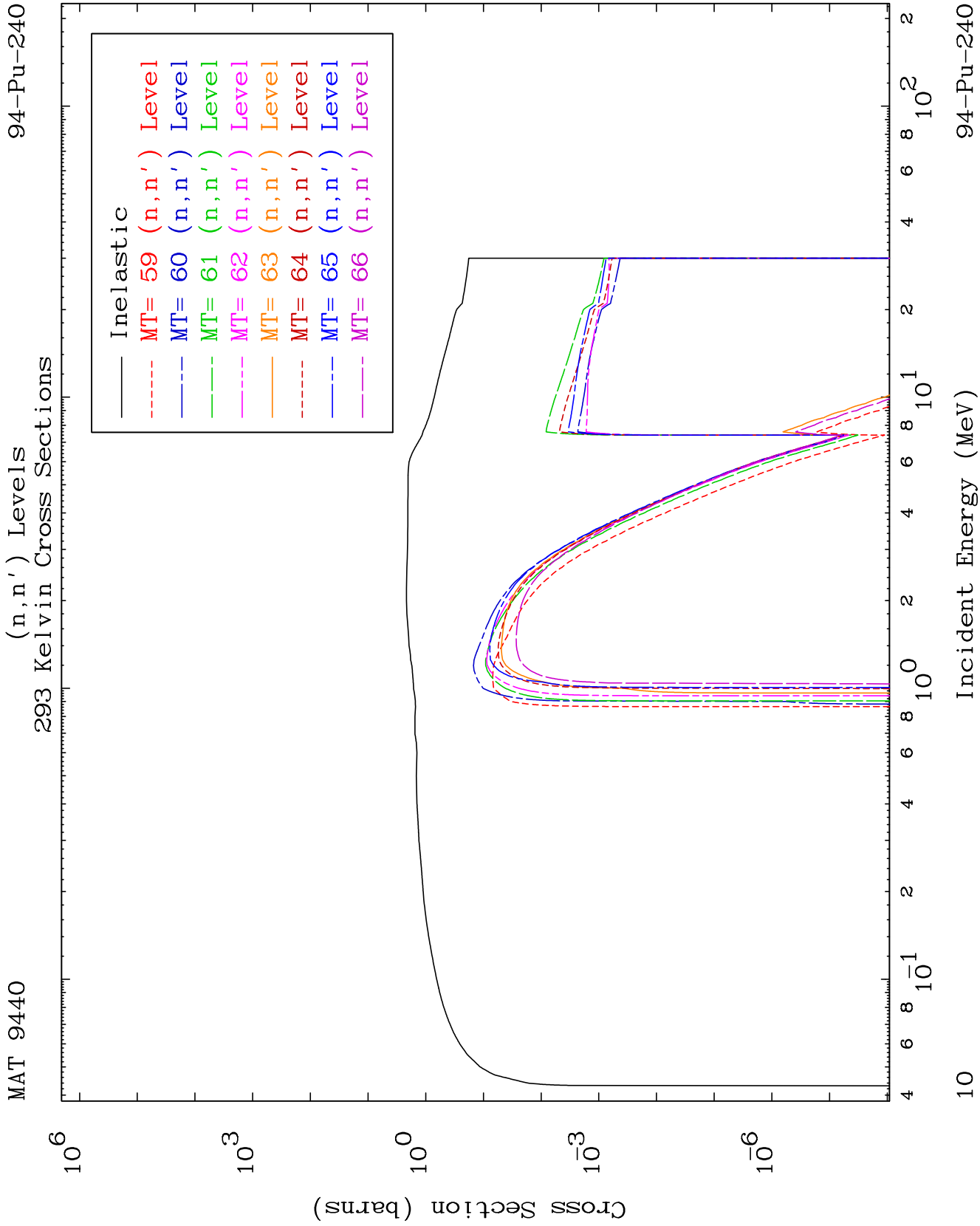
Particle Production
293 Kelvin Cross Sections

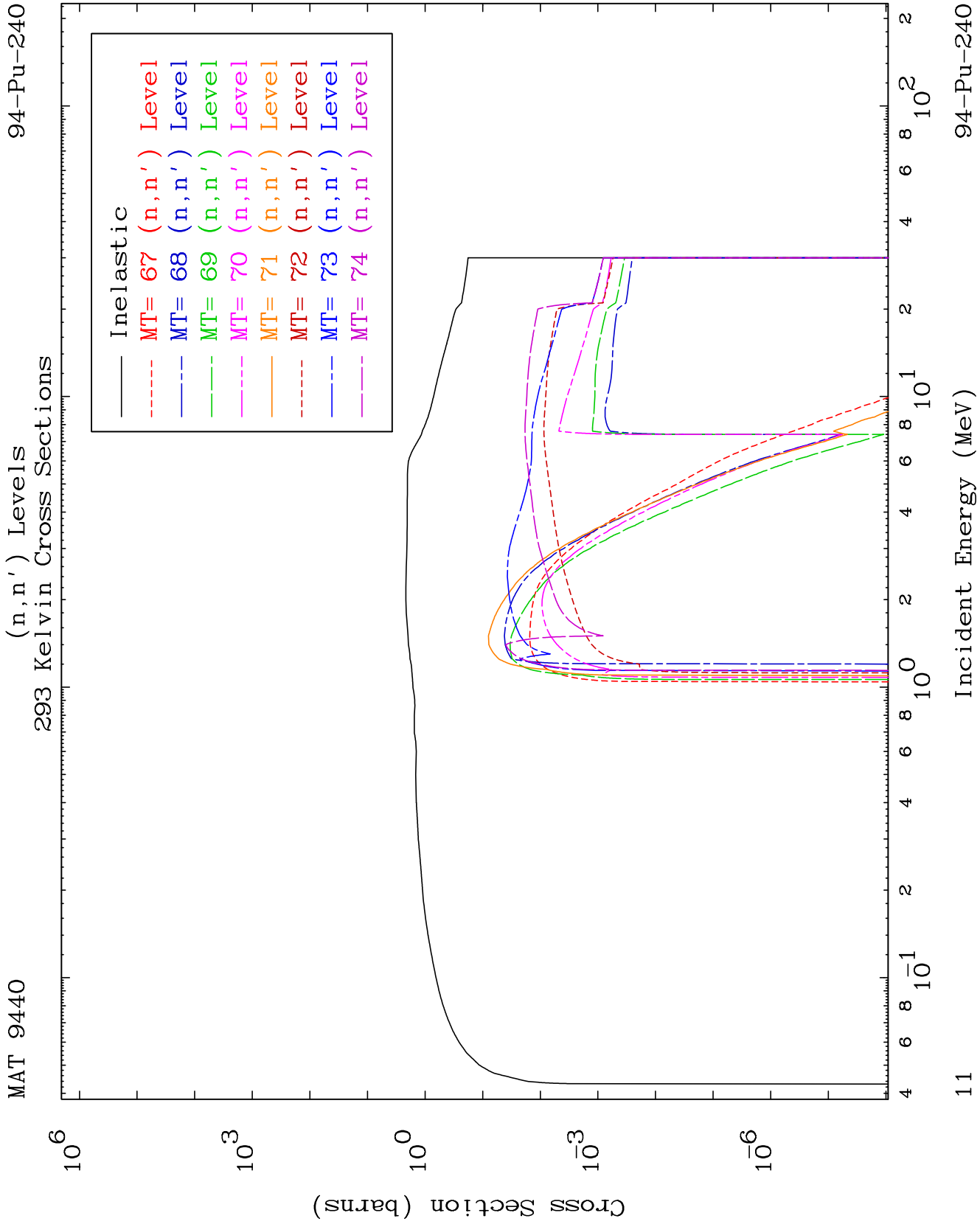
94-Pu-240

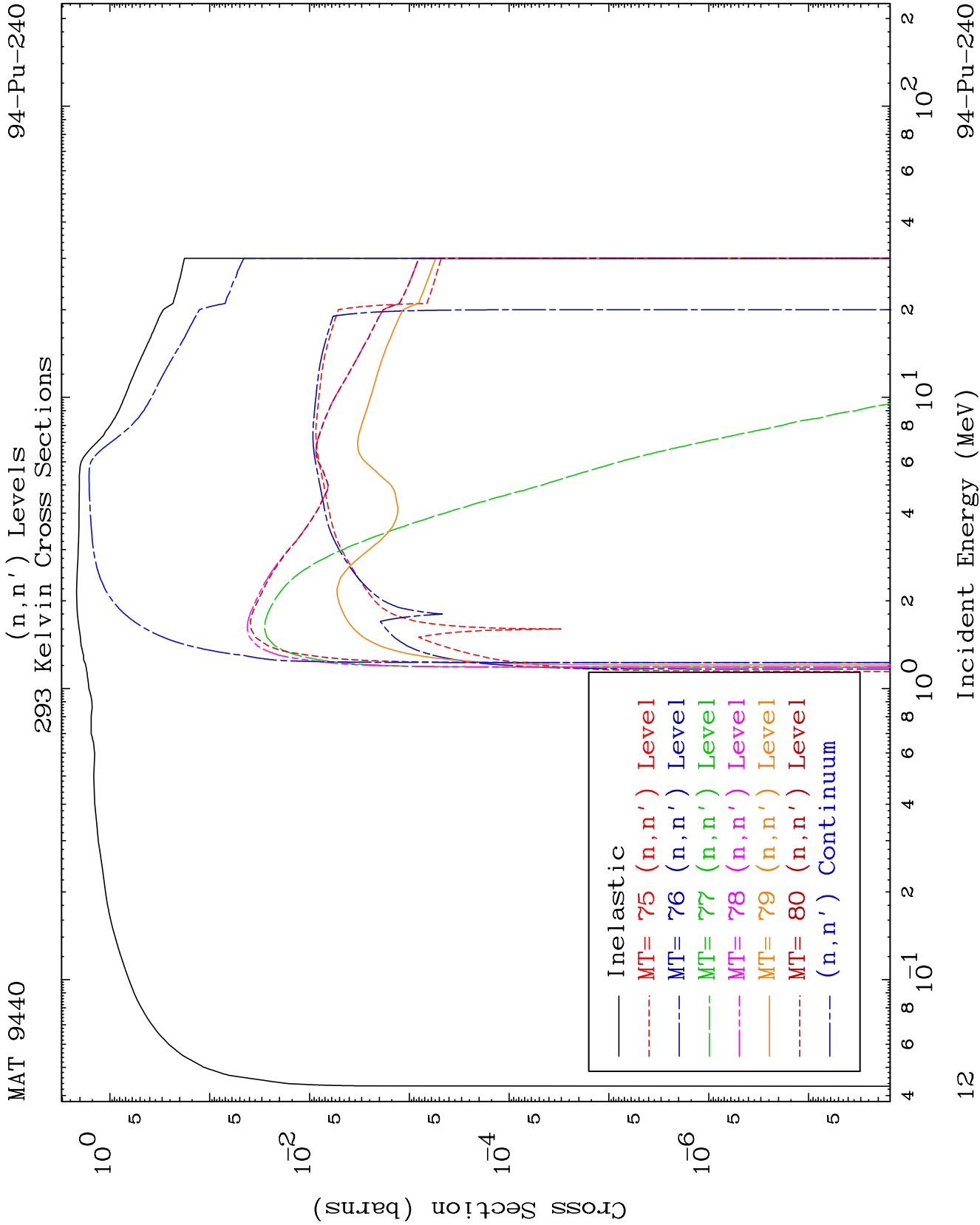








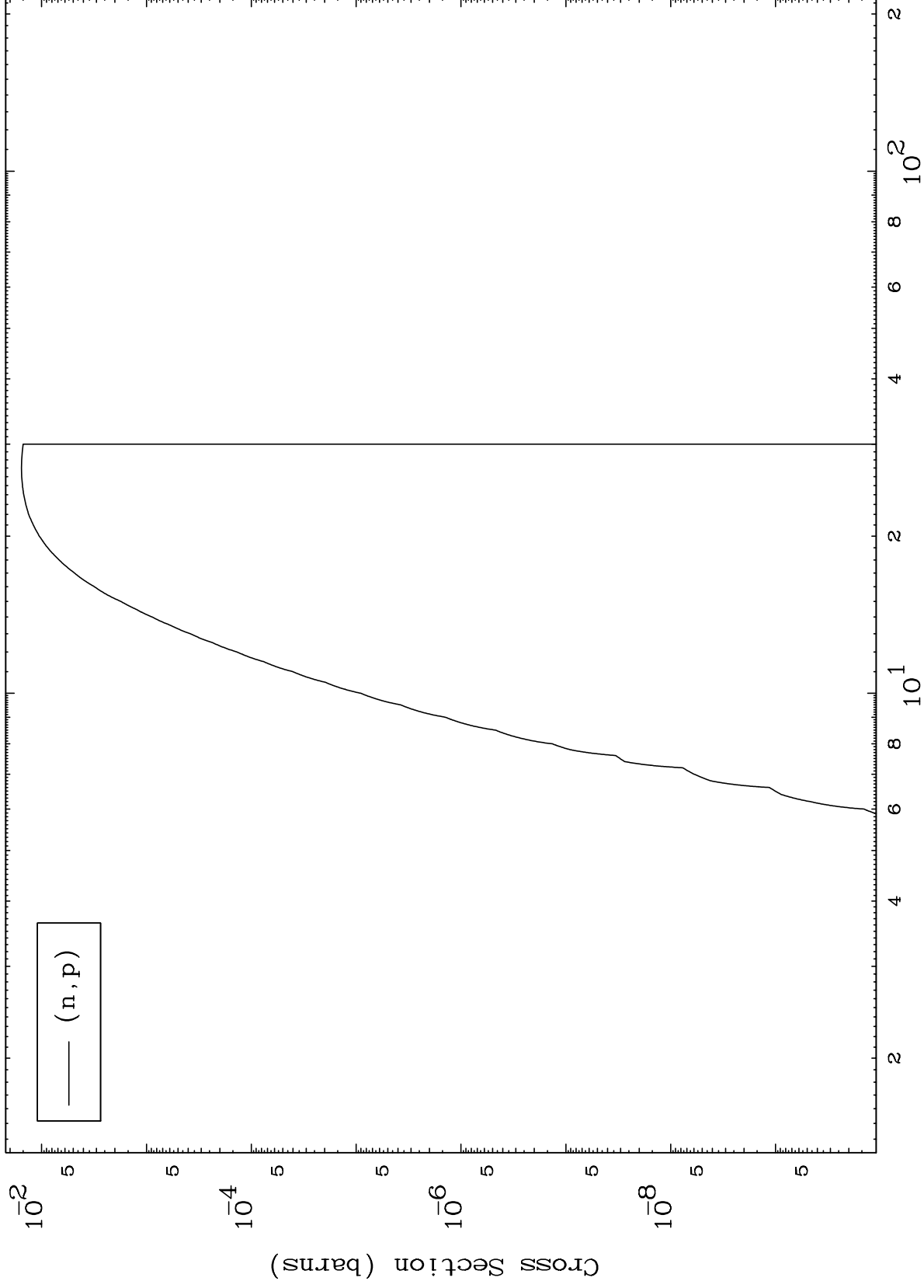




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94-Pu-240

(n,p) Levels
293 Kelvin Cross Sections



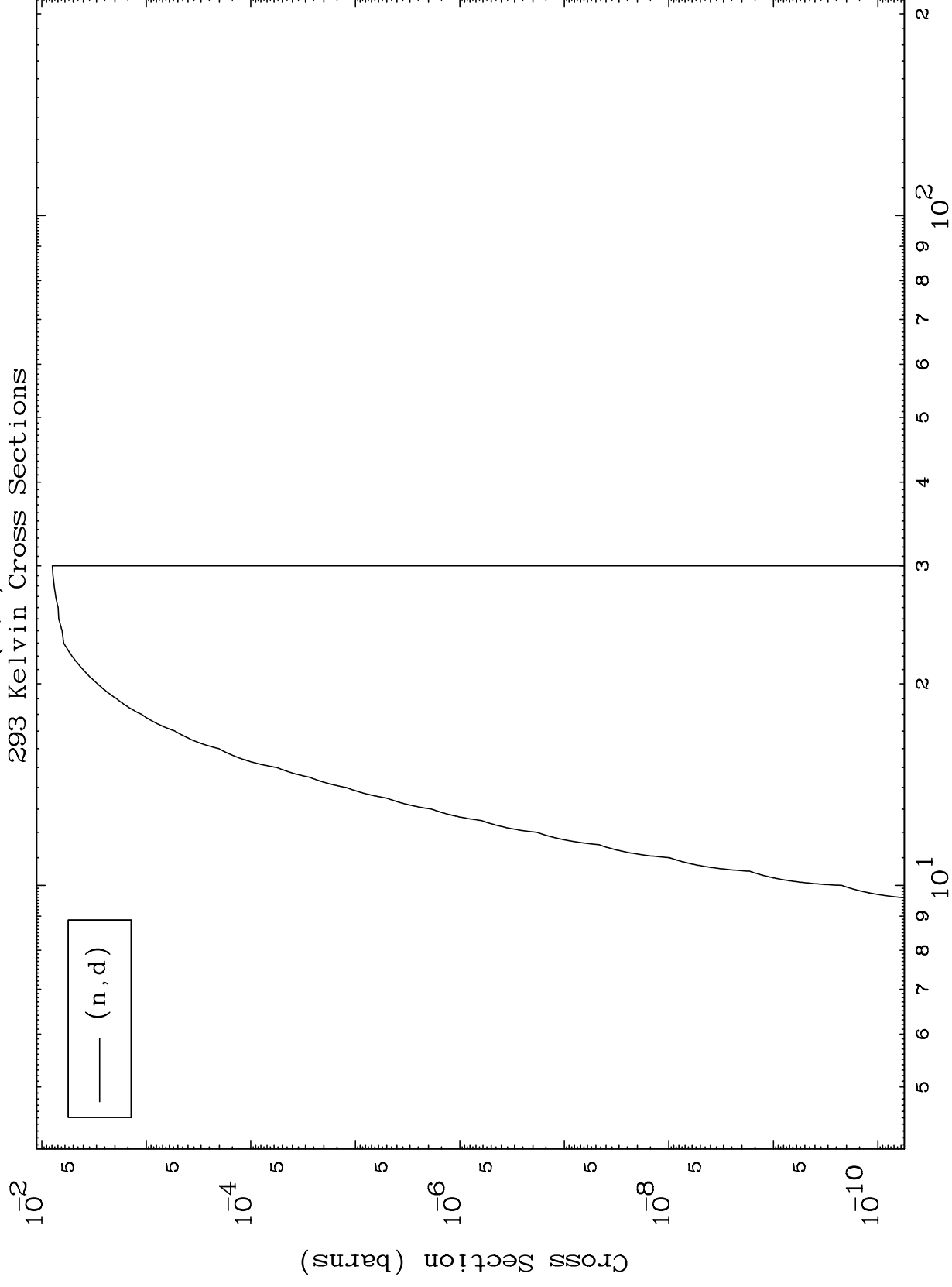
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(n,d) Levels
293 Kelvin Cross Sections

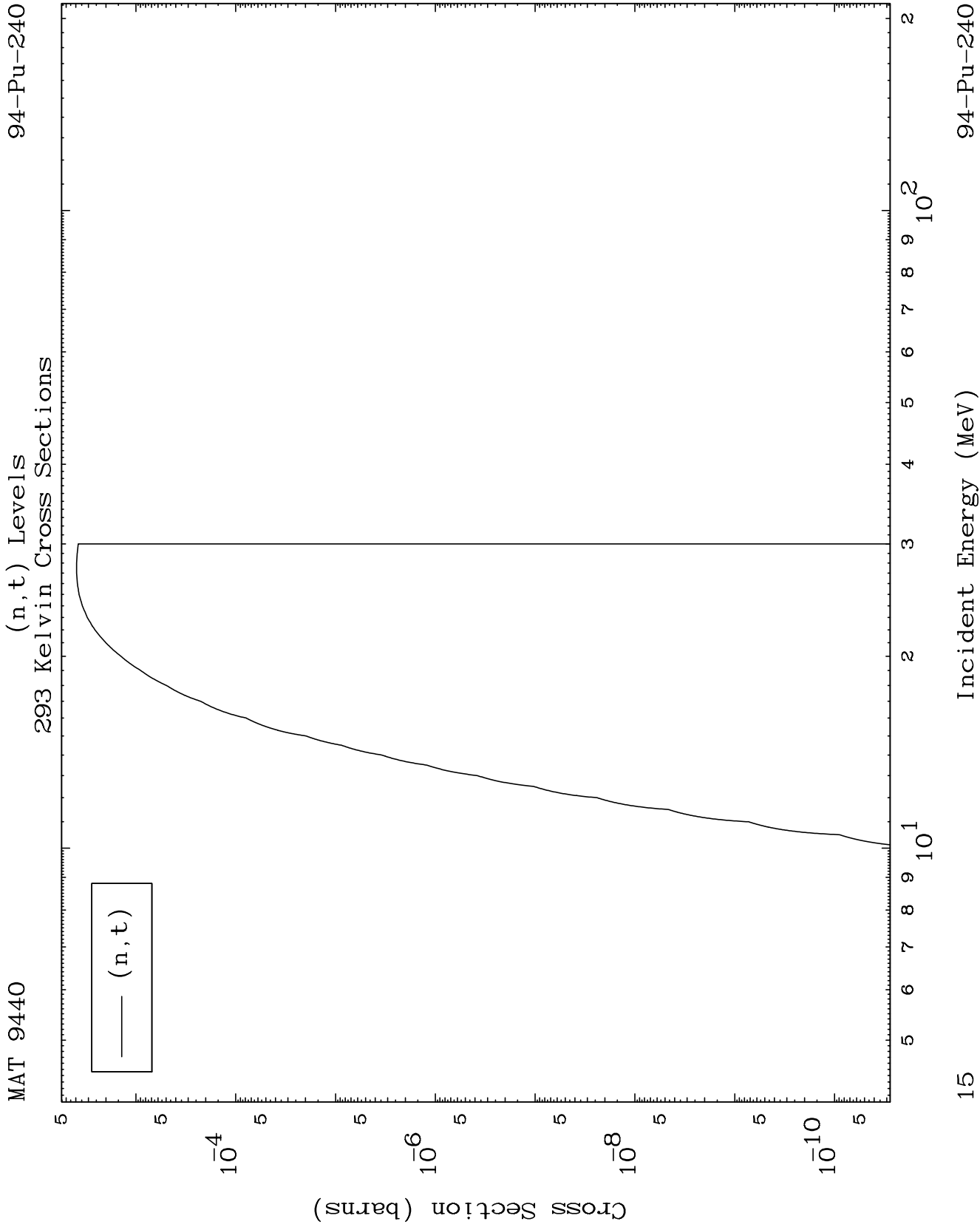
94-Pu-240



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Incident Energy (MeV)

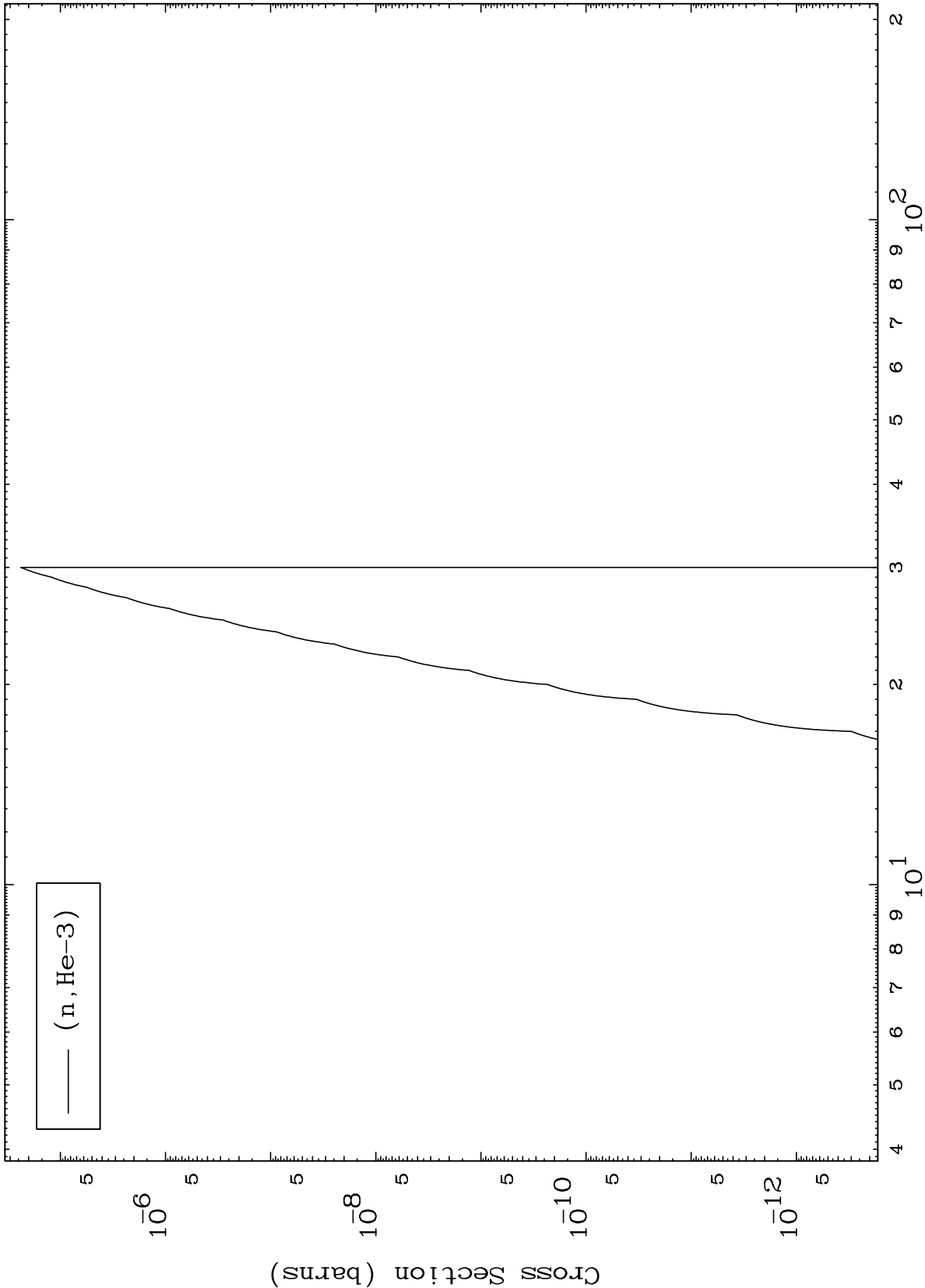
94-Pu-240



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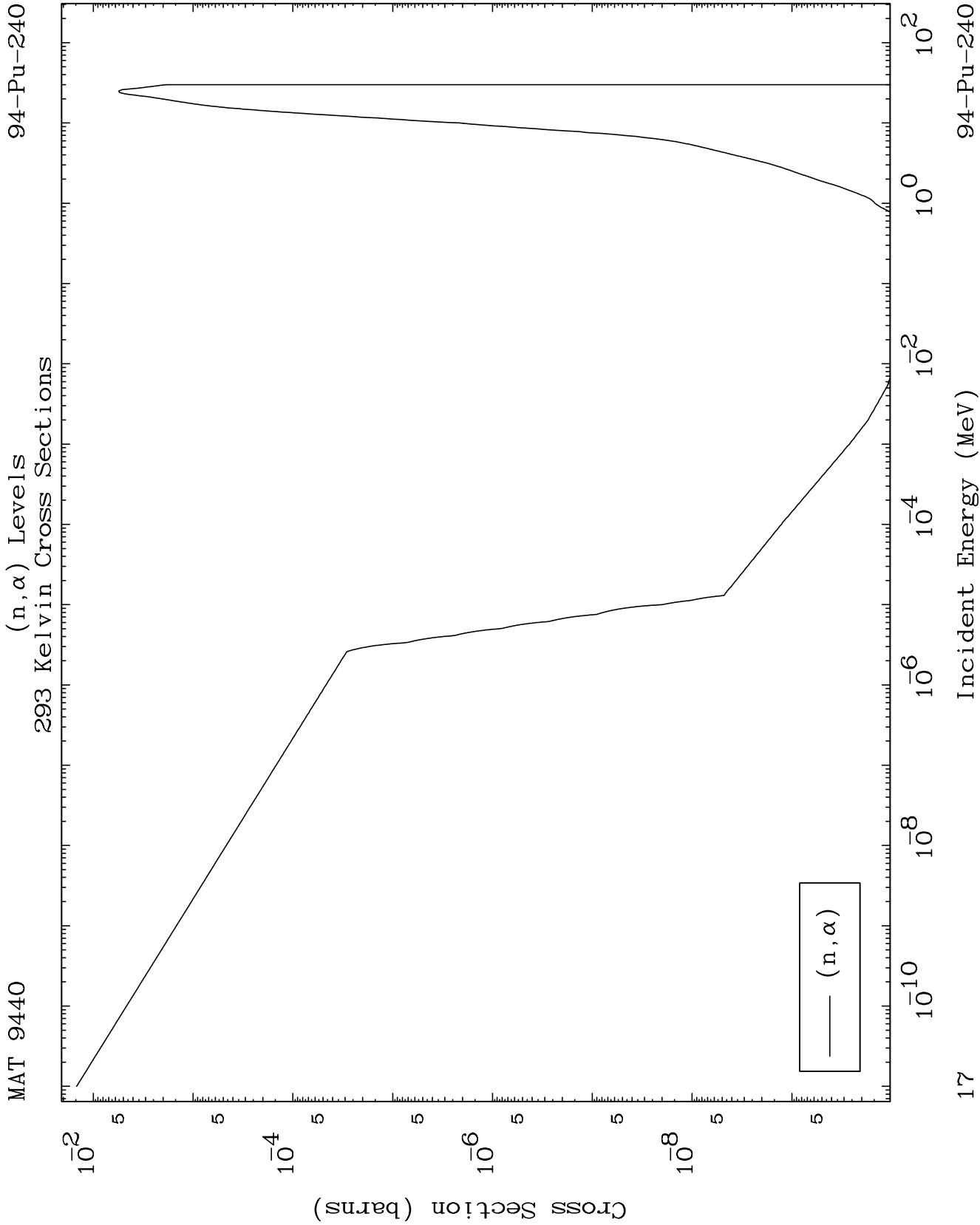
(n,He3) Levels
293 Kelvin Cross Sections

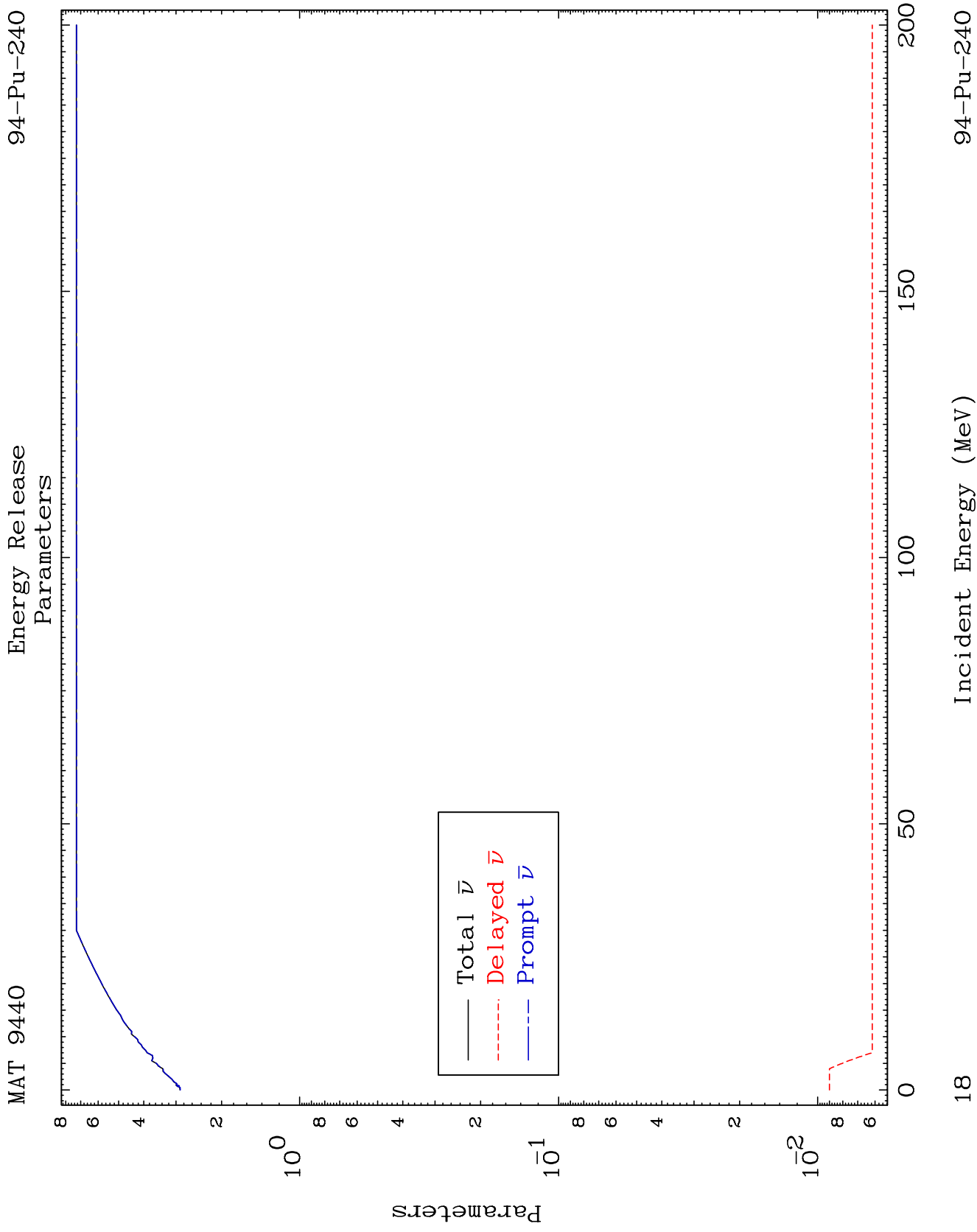
94-Pu-240

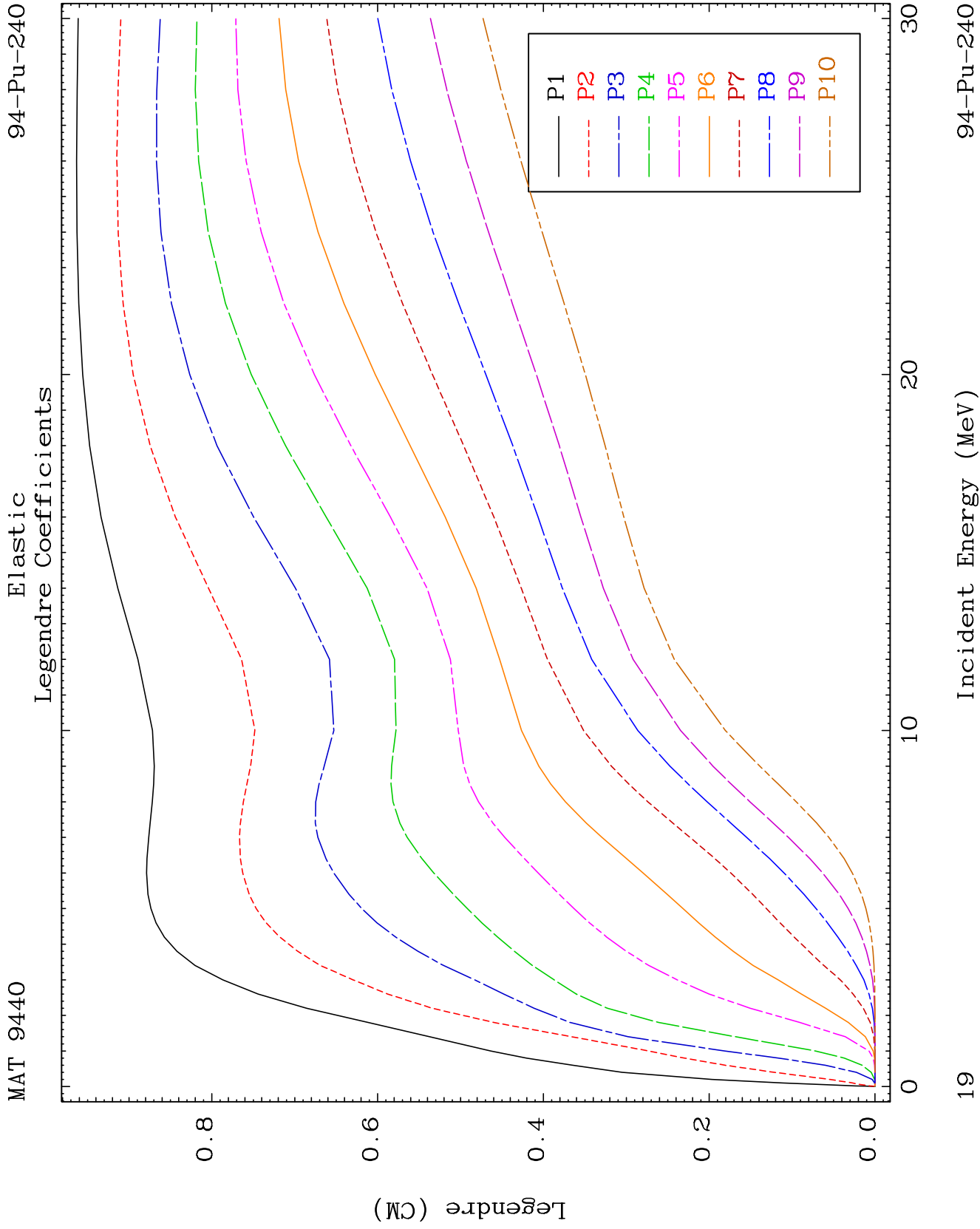


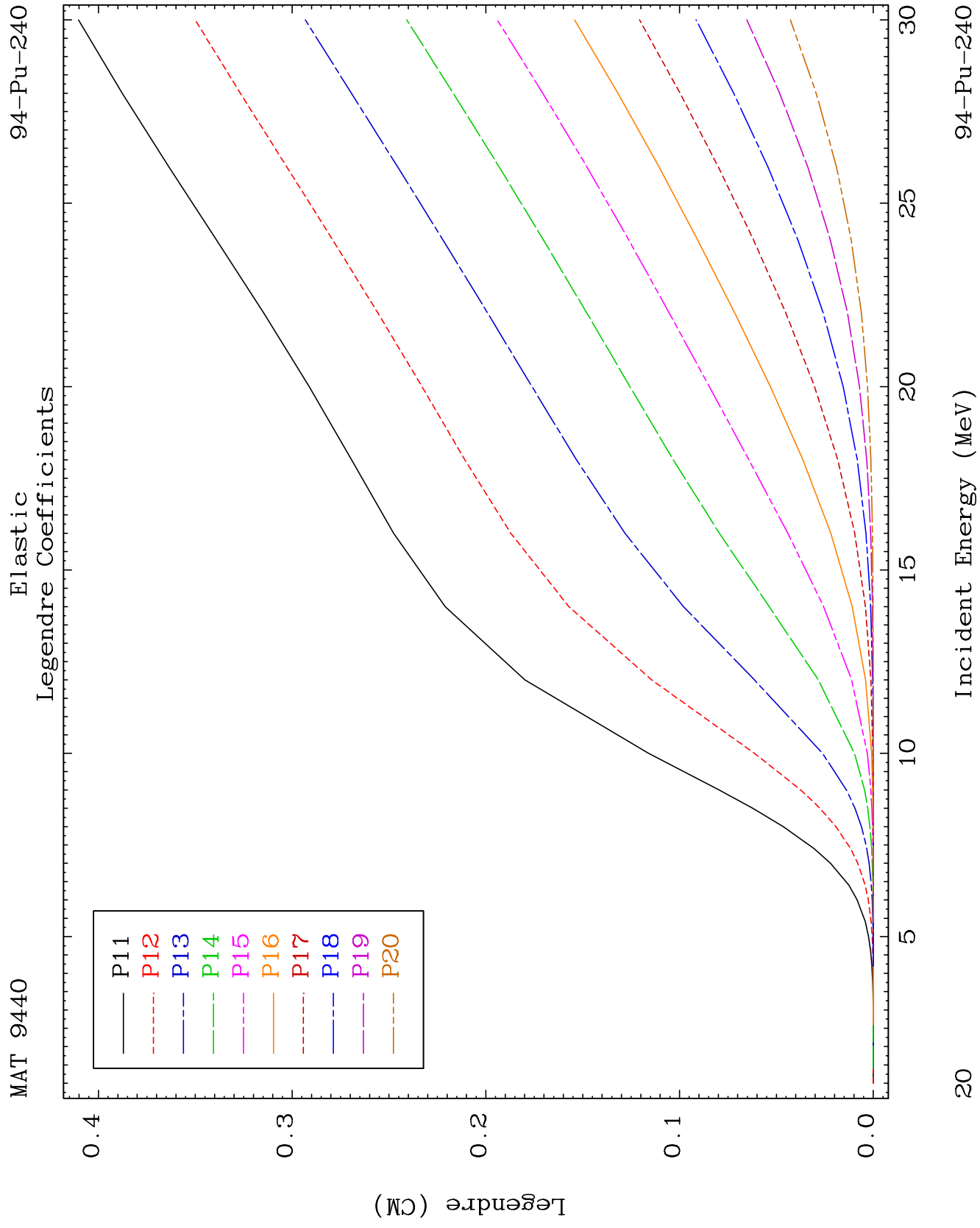
Incident Energy (MeV)

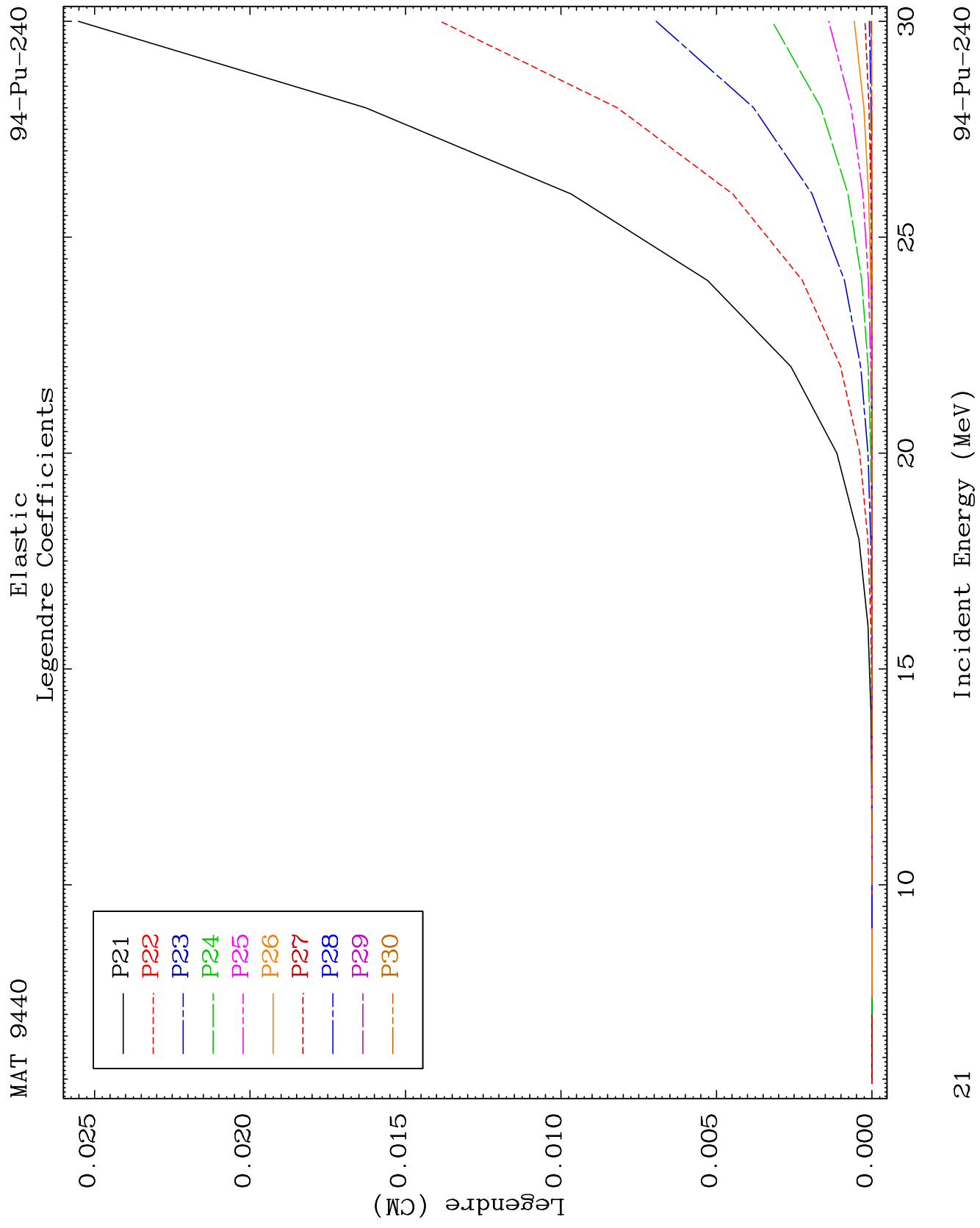
94-Pu-240

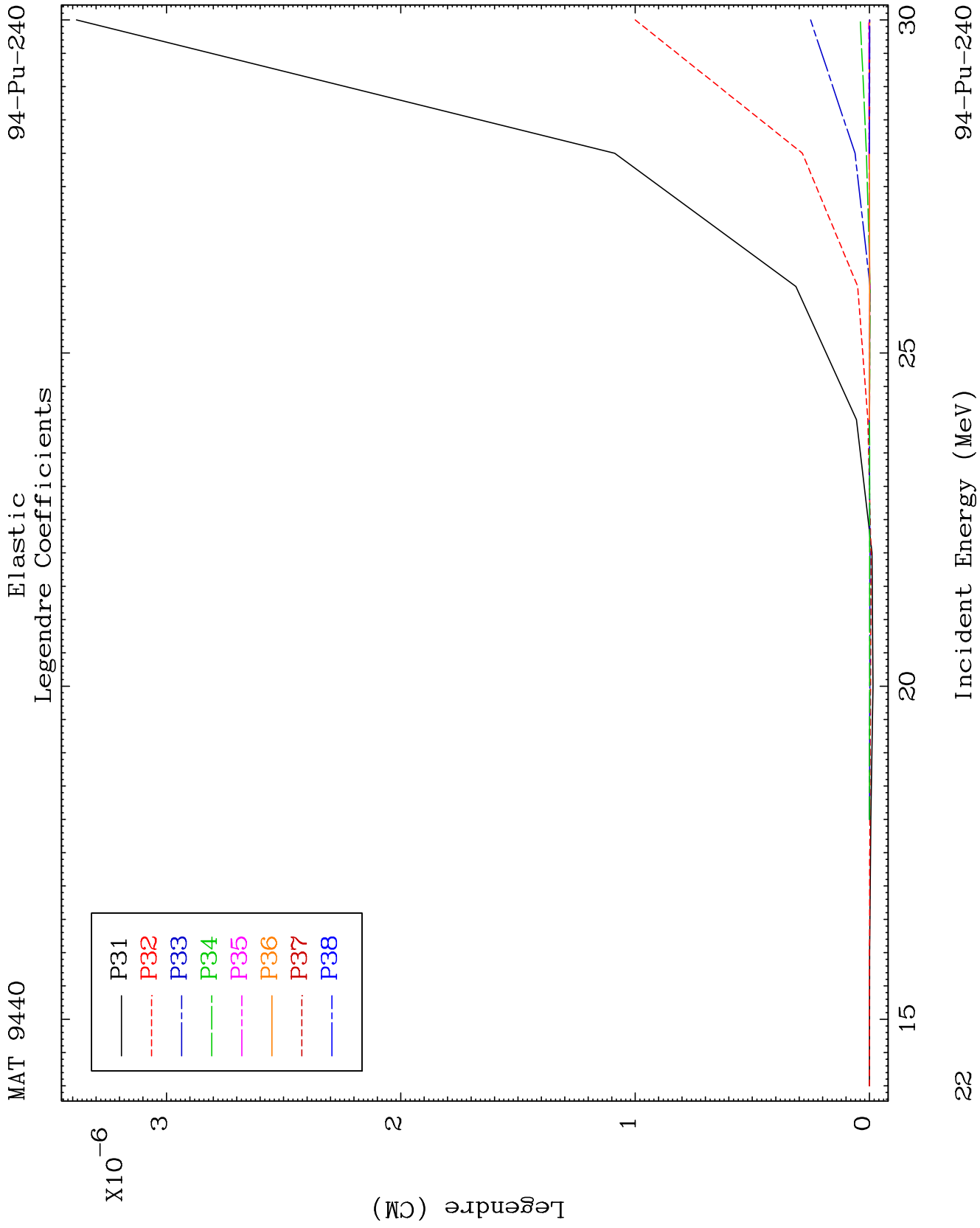








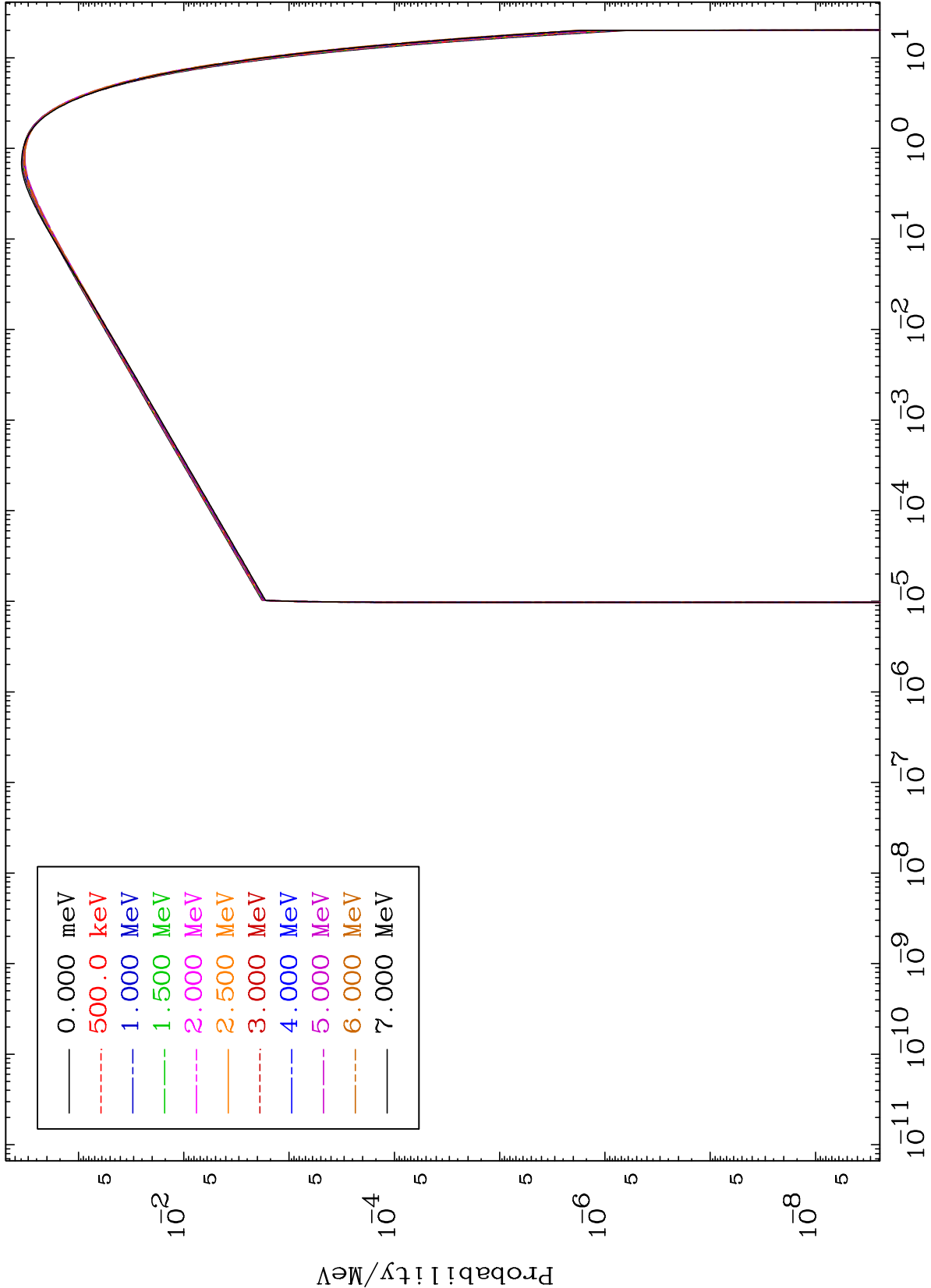




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Fission
Energy Distributions

94-Pu-240



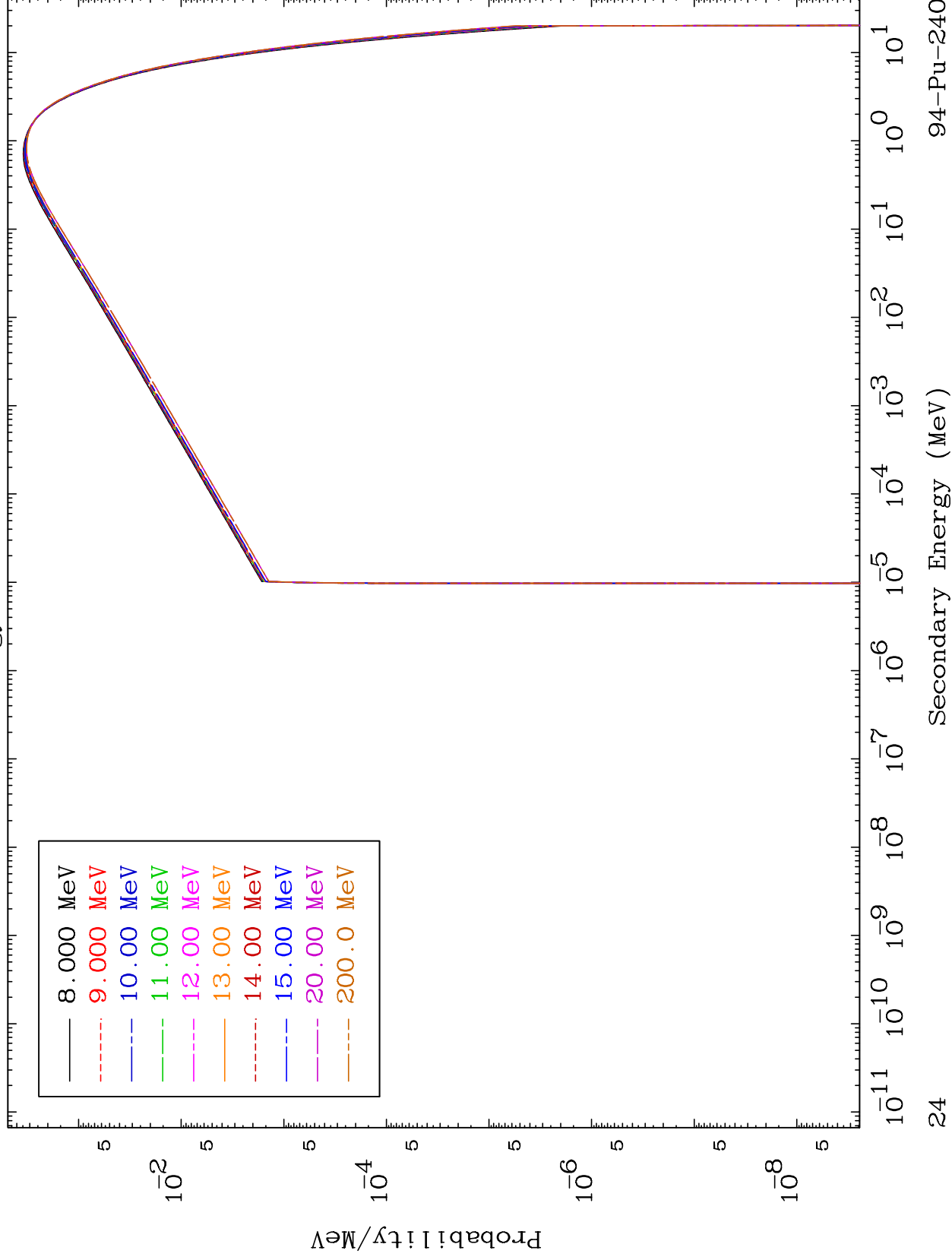
Secondary Energy (MeV)

94-Pu-240

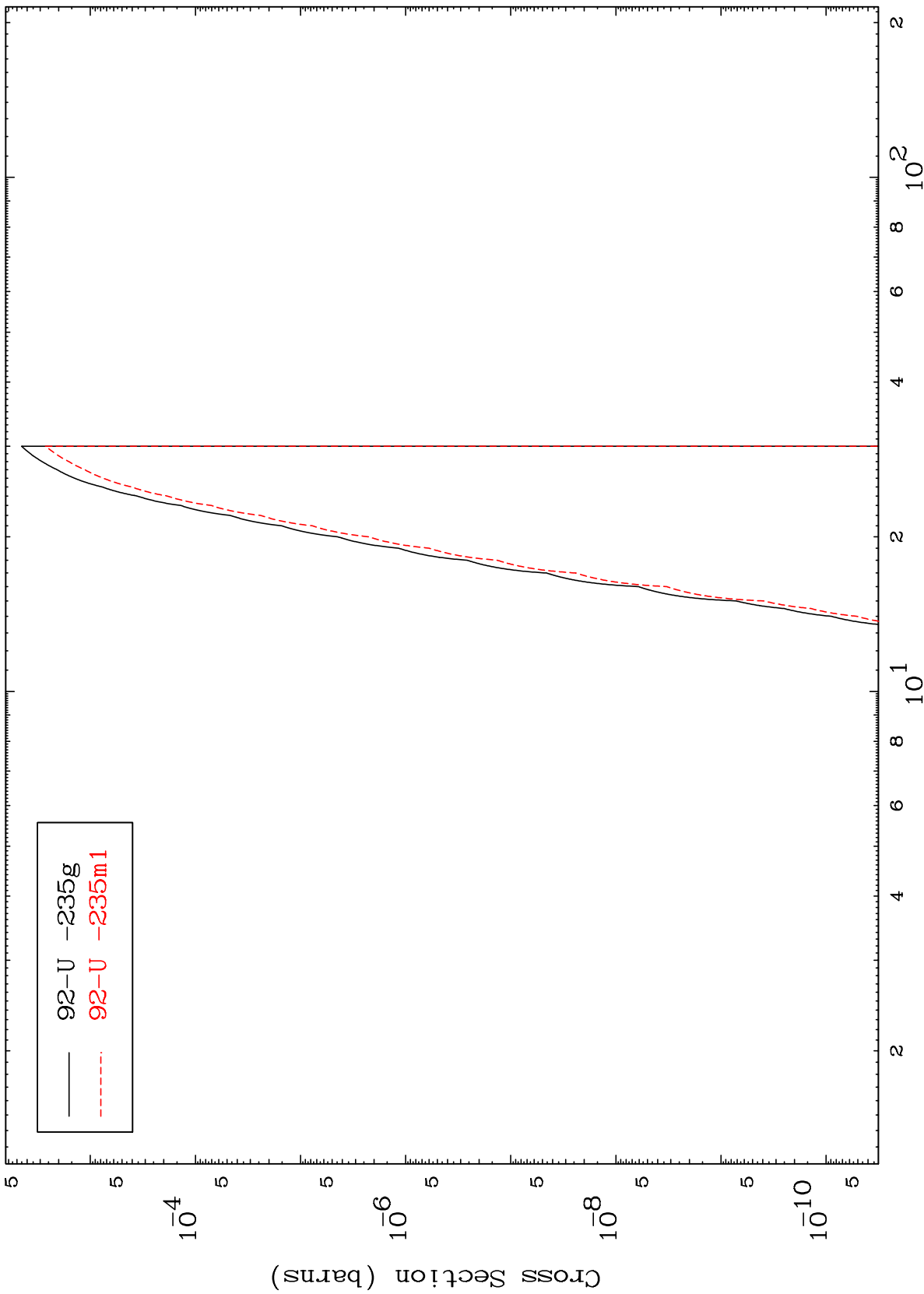
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Fission
Energy Distributions

94-Pu-240



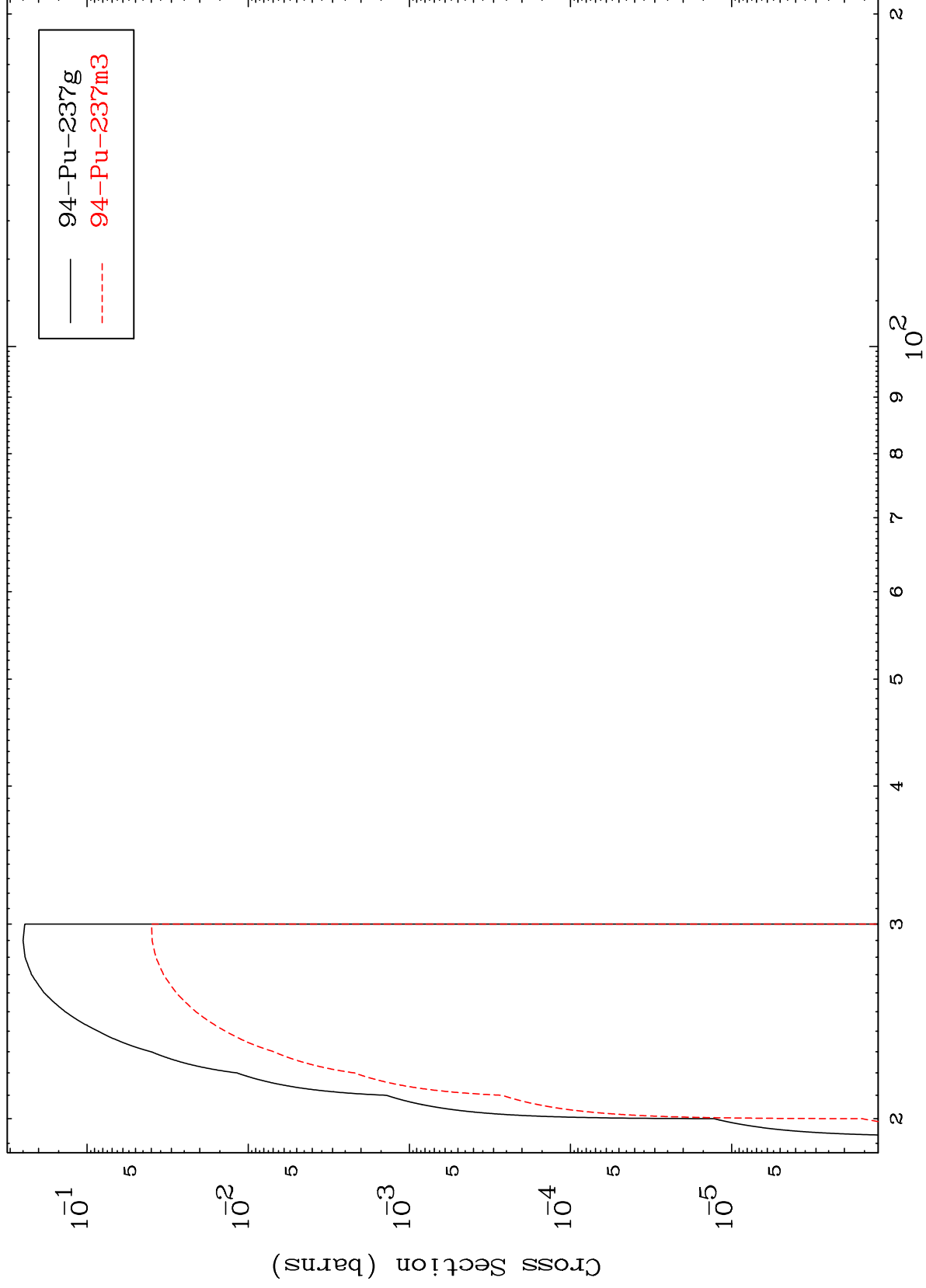
Radionuclide Production Cross Section



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94-Pu-240

$(n,4n)$
Radionuclide Production Cross Section



94-Pu-240

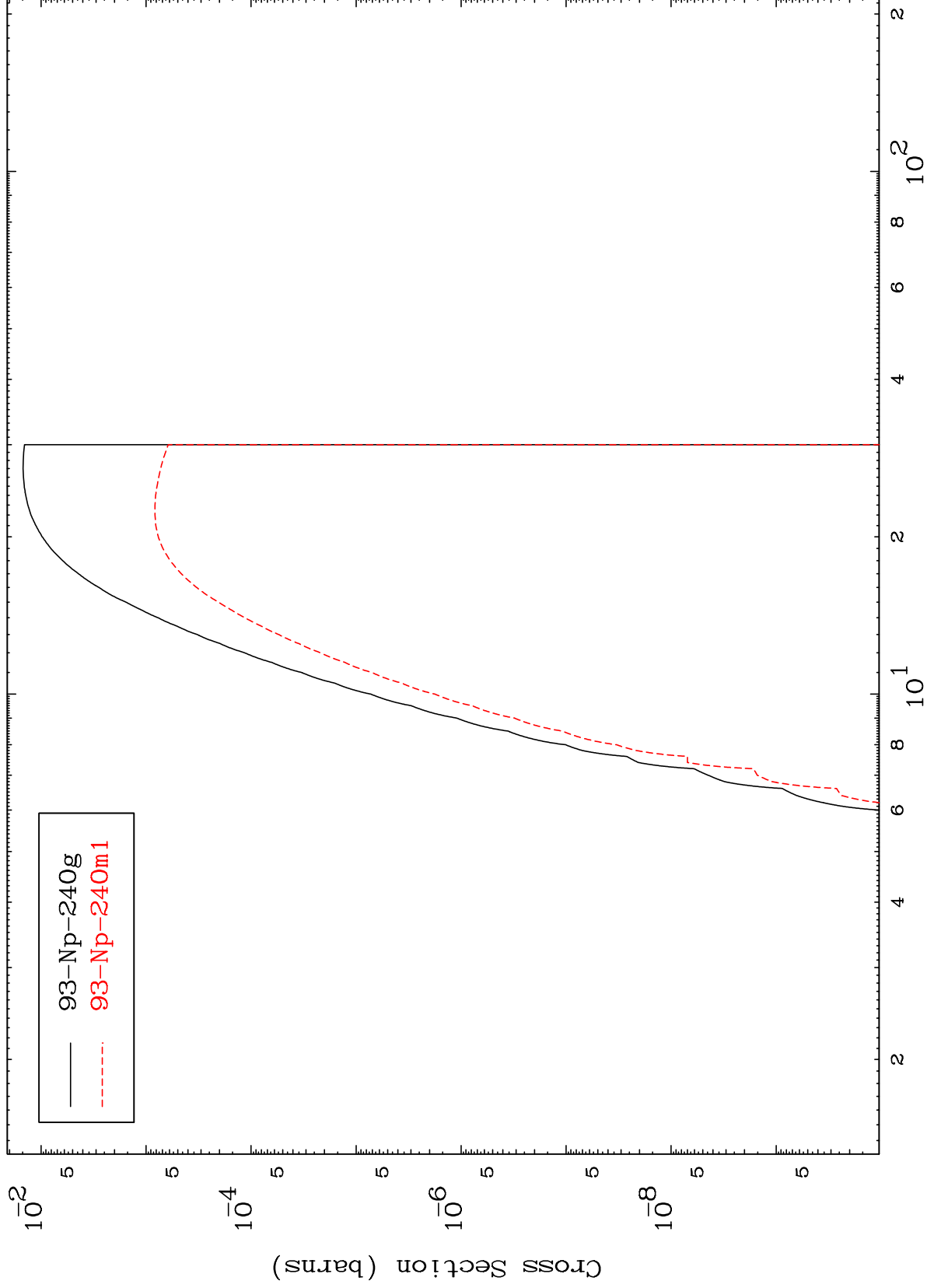
Incident Energy (MeV)

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Radionuclide Production Cross Section
(n,p)



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Incident Energy (MeV)

94-Pu-240