

Program EVALPLOT
(Version 2021-1)

by

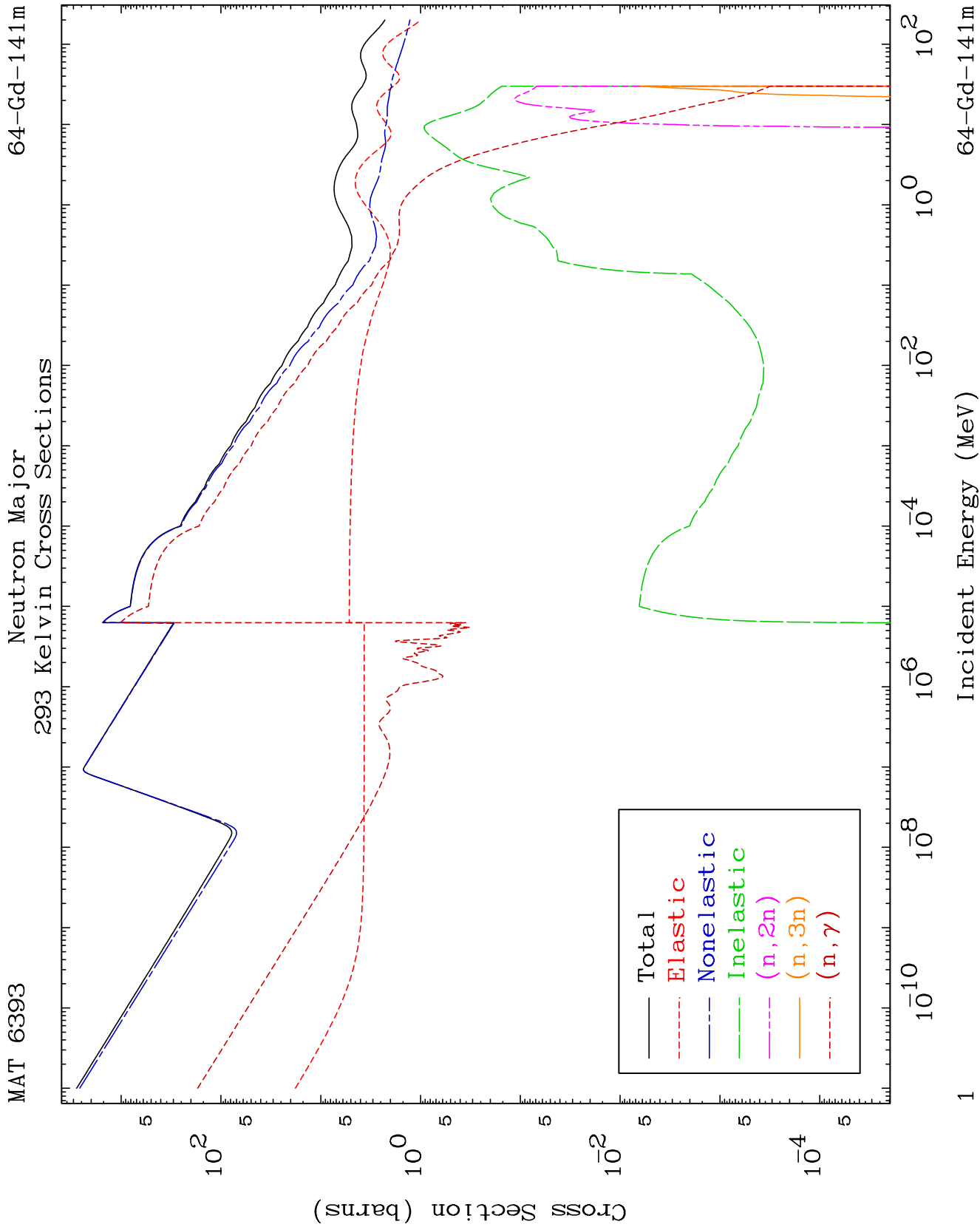
Dermott E. Cullen
(Present Contact Information)

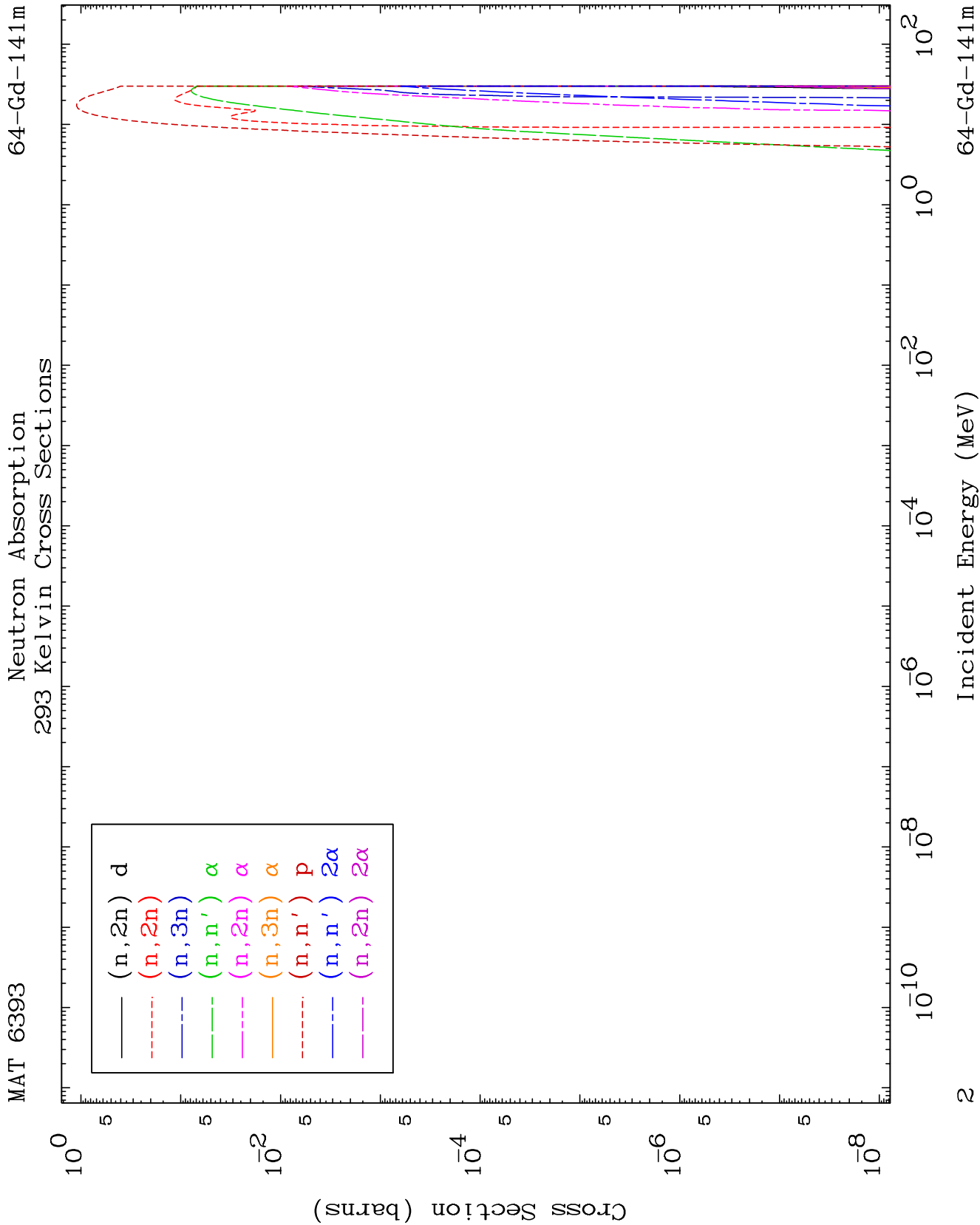
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

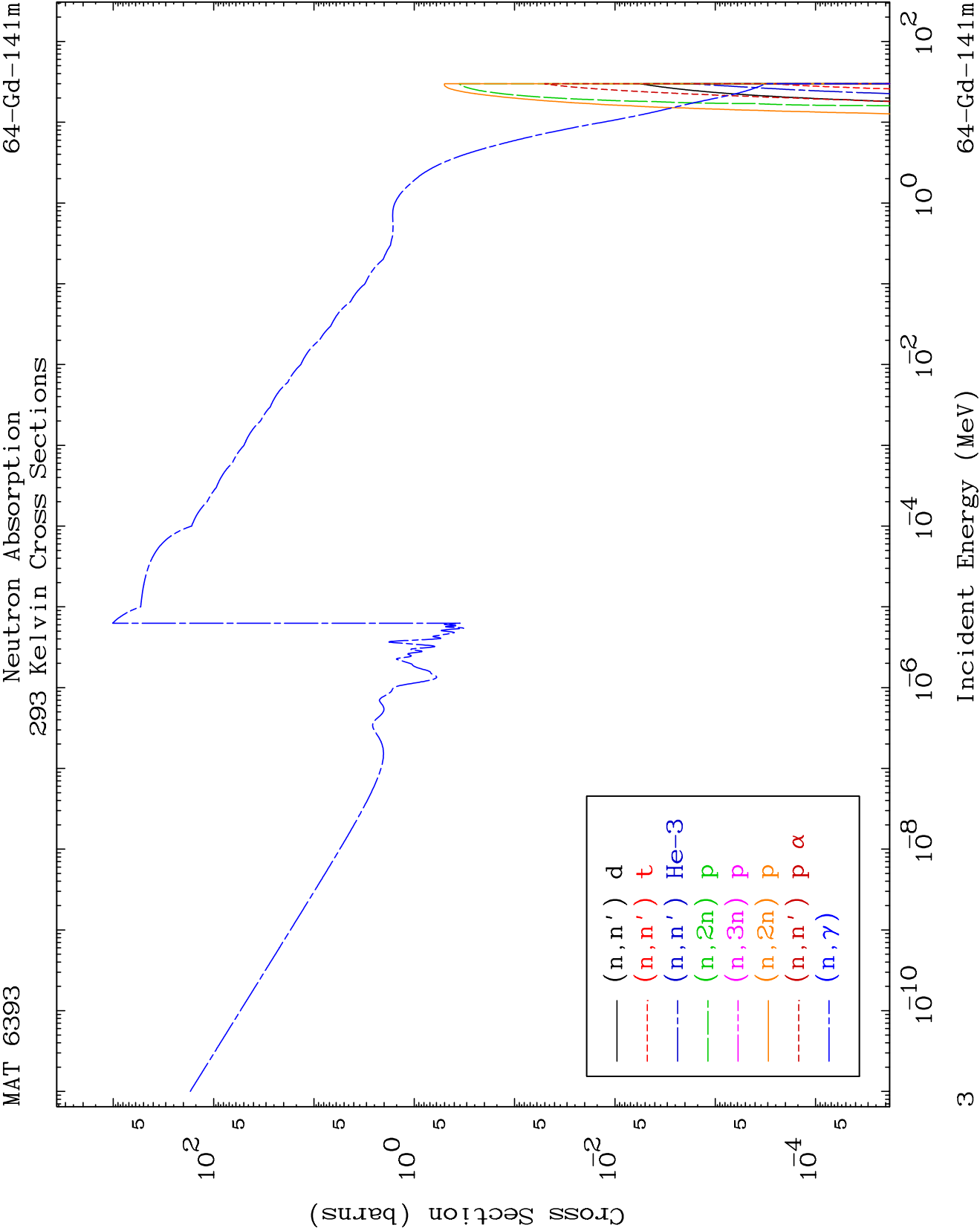
Tele: 925-443-1911

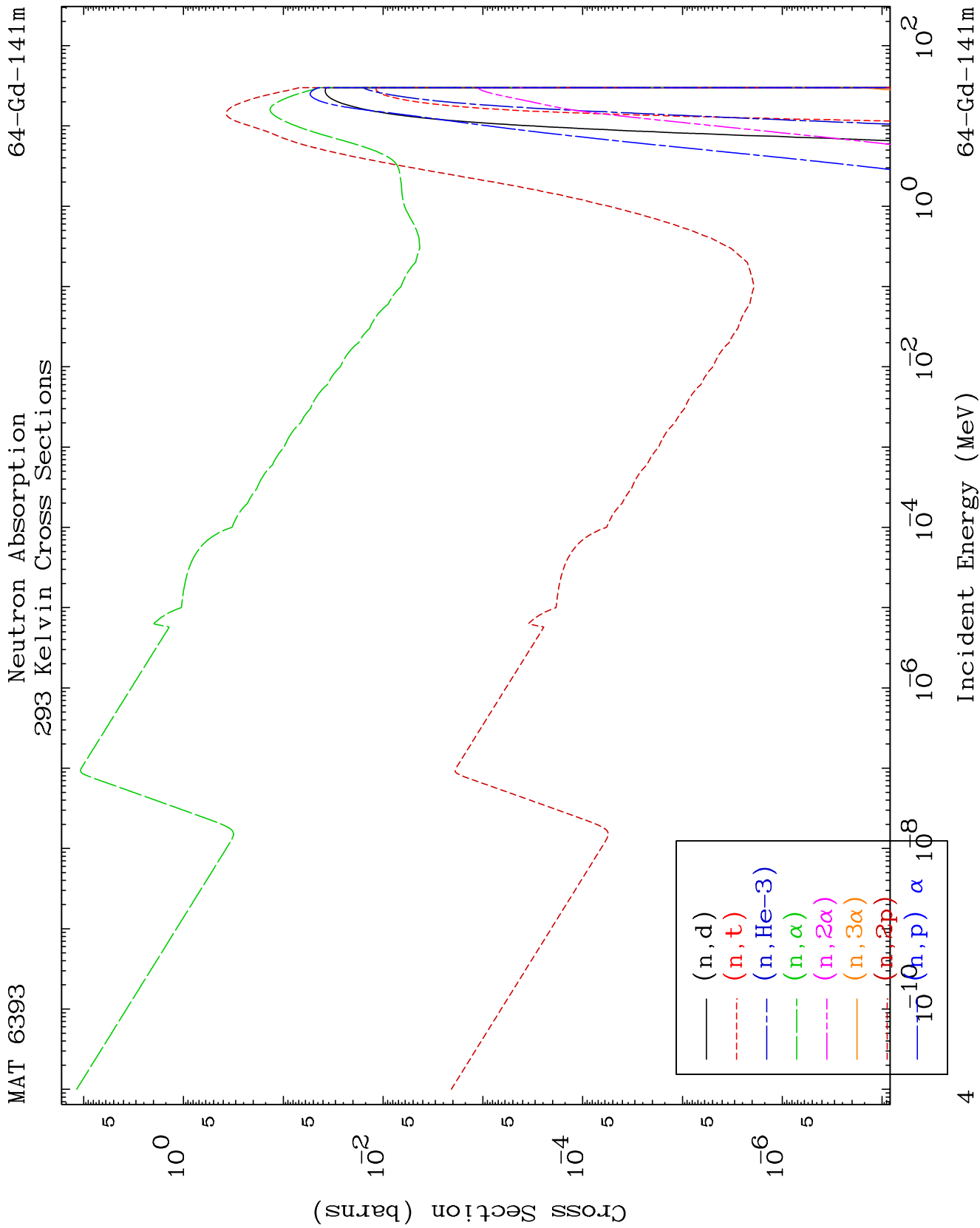
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

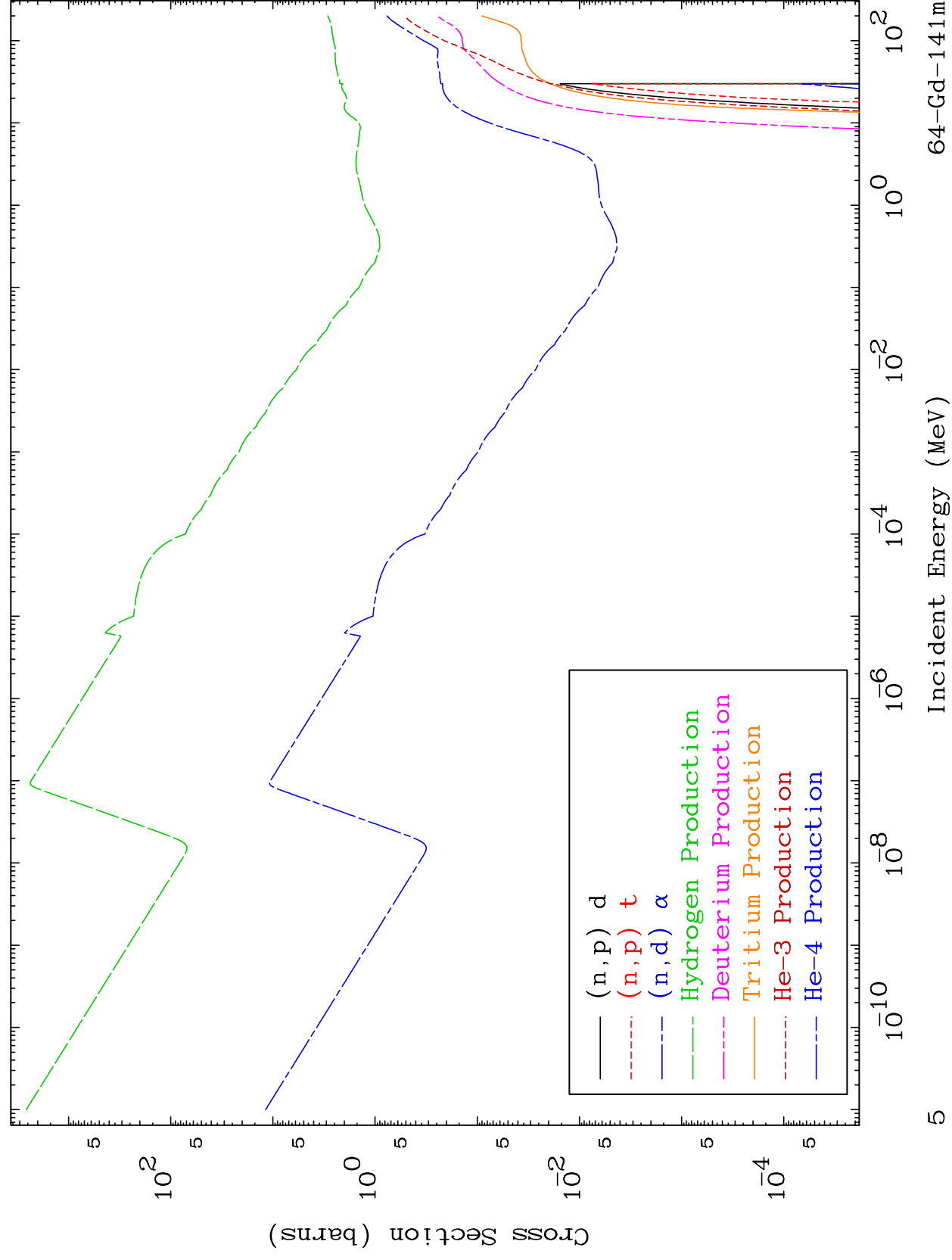
Press Mouse Button to Start

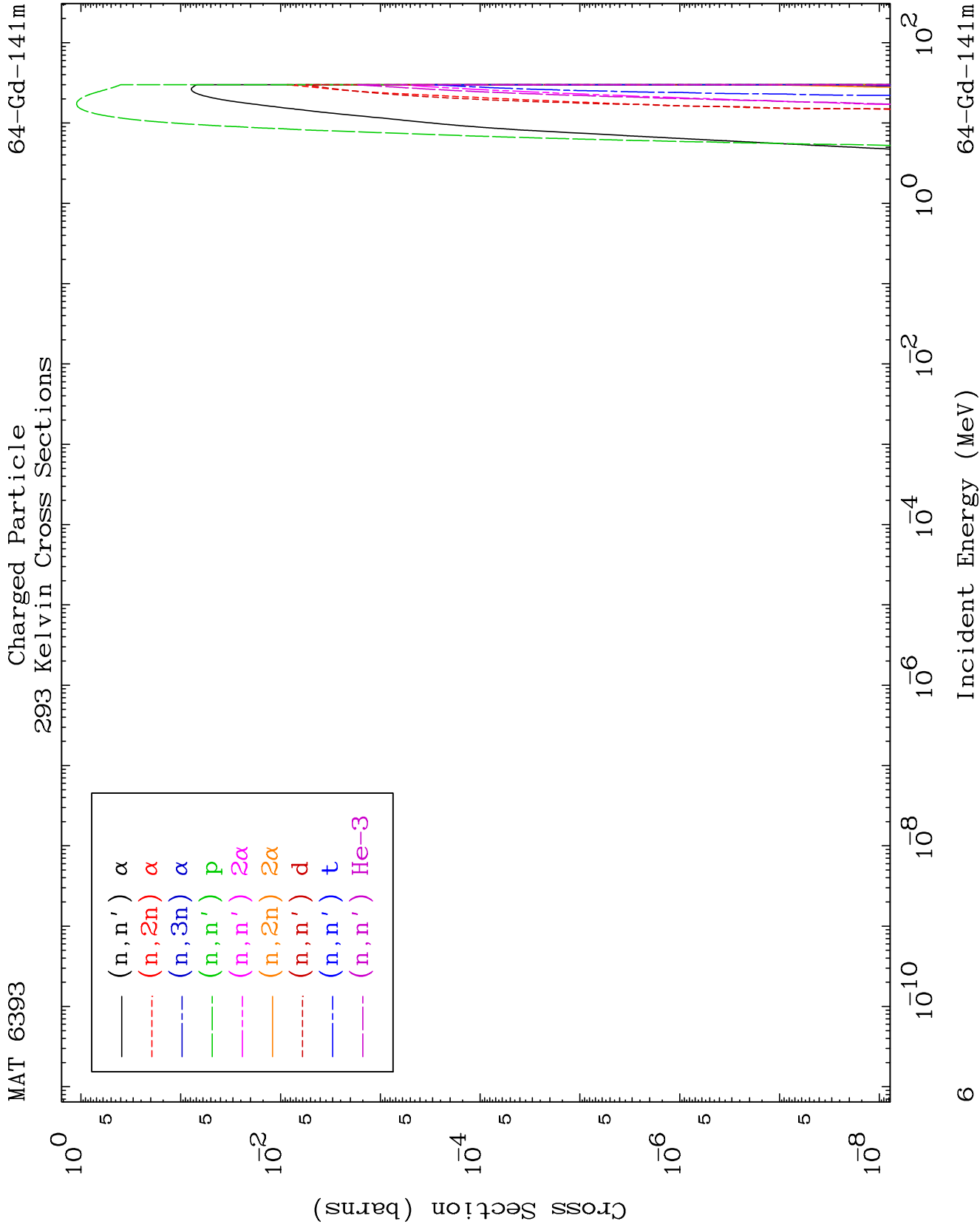


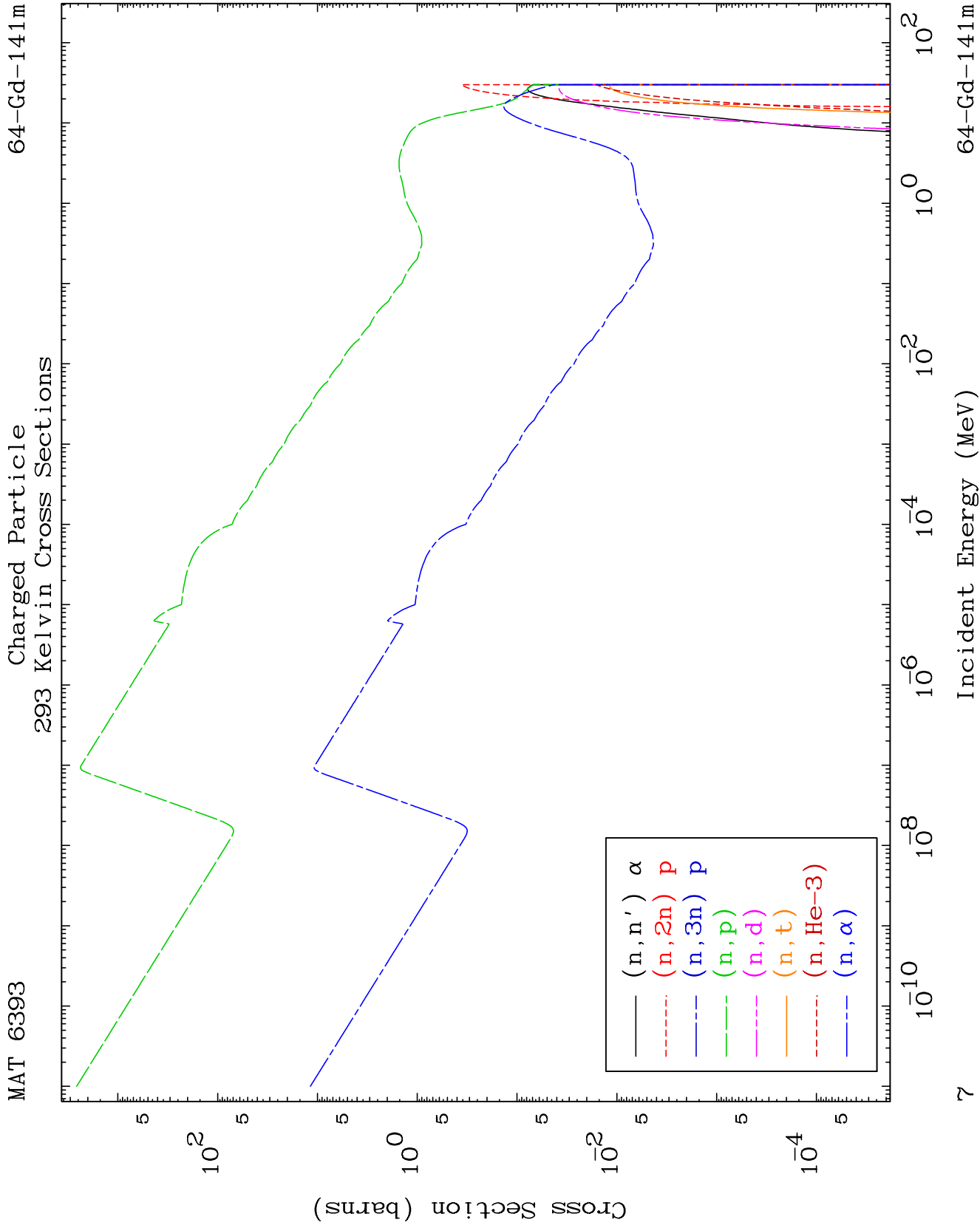


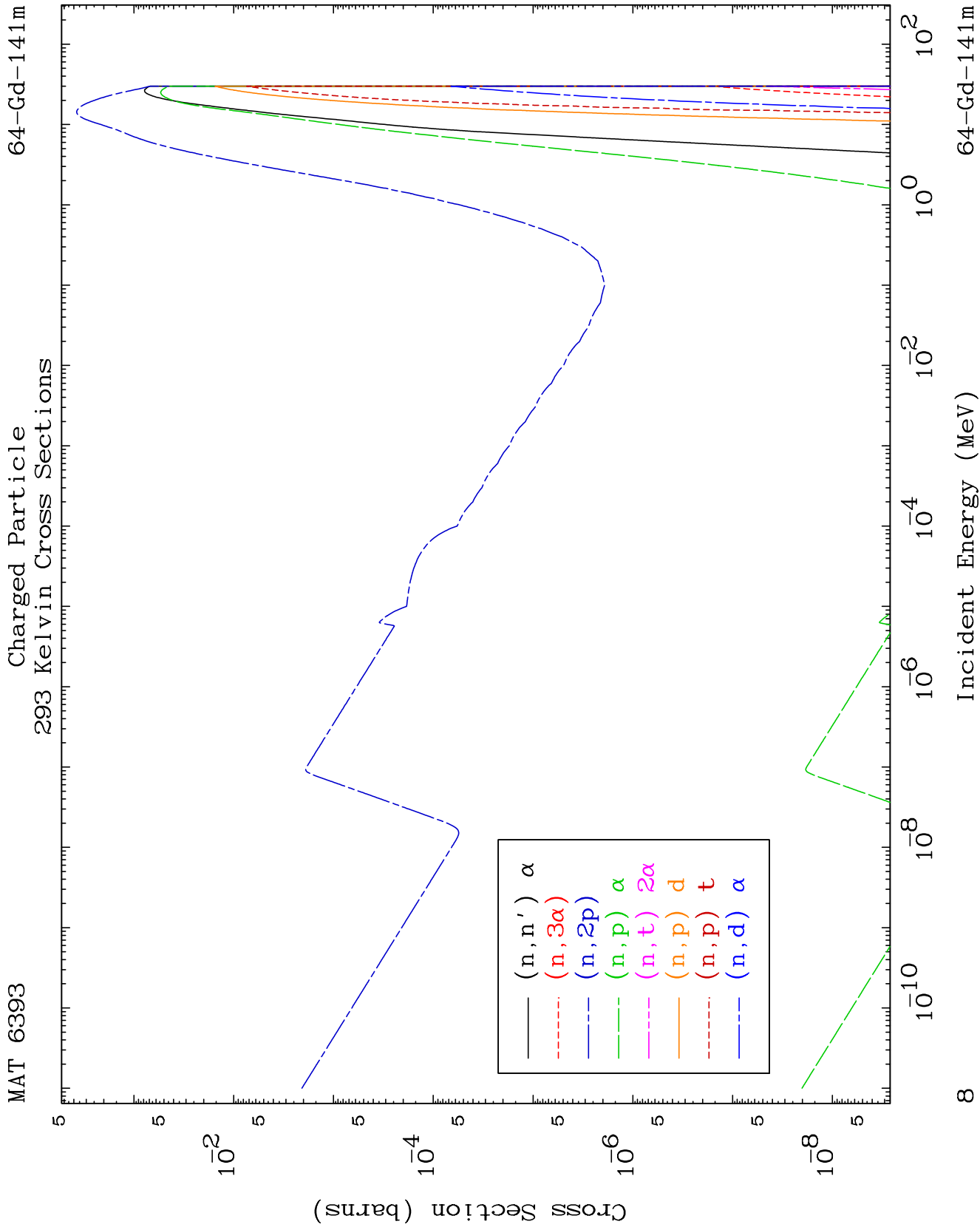


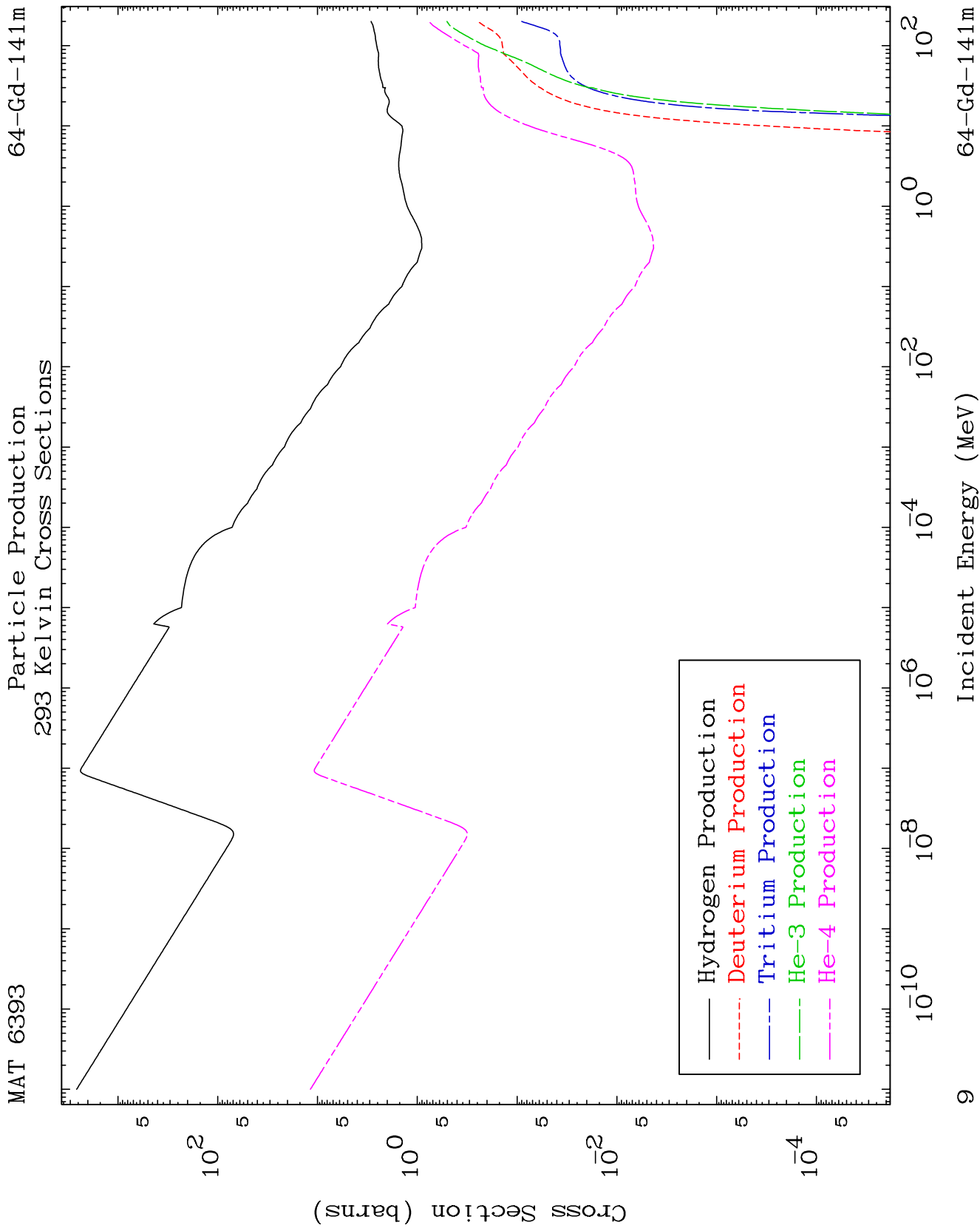


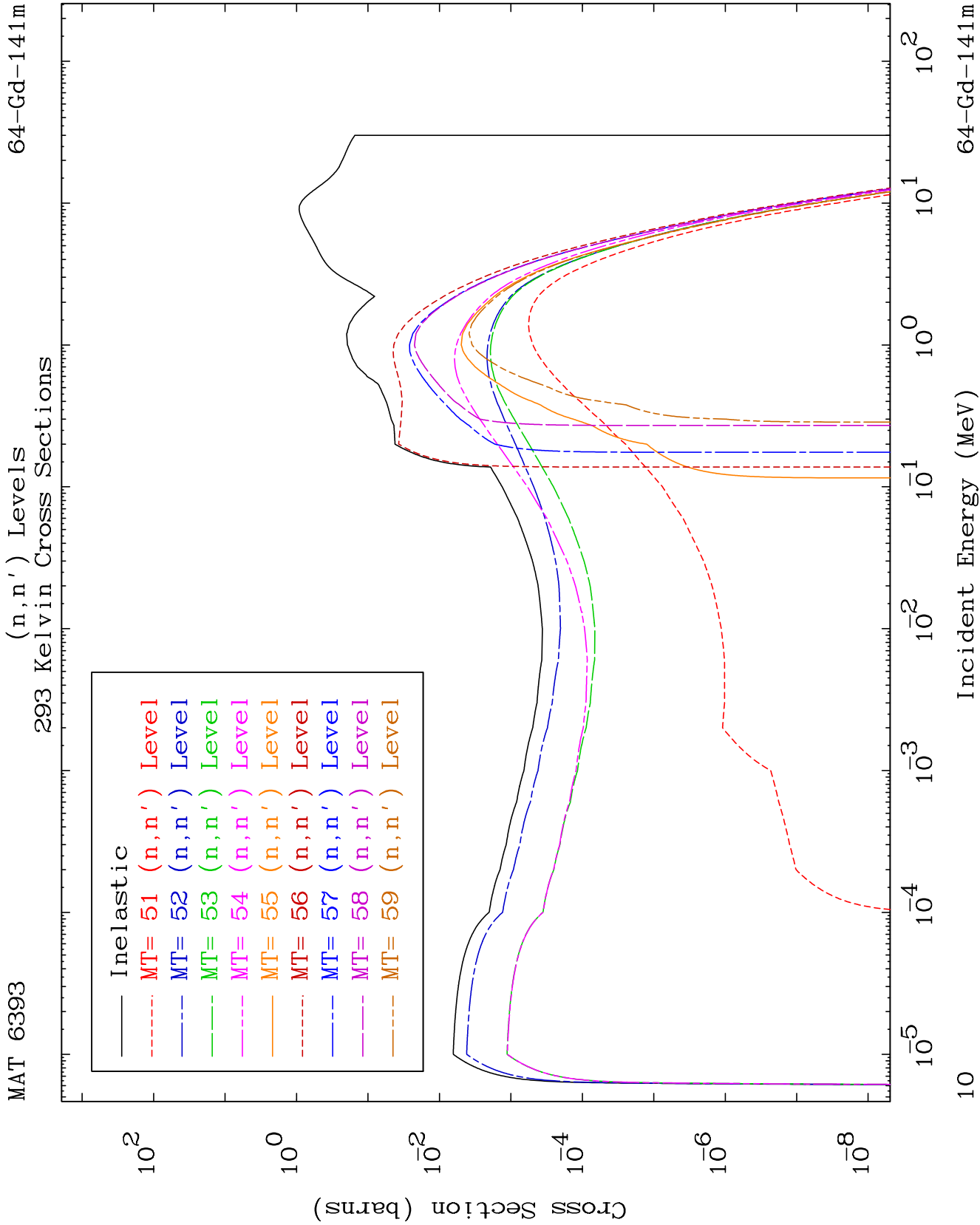


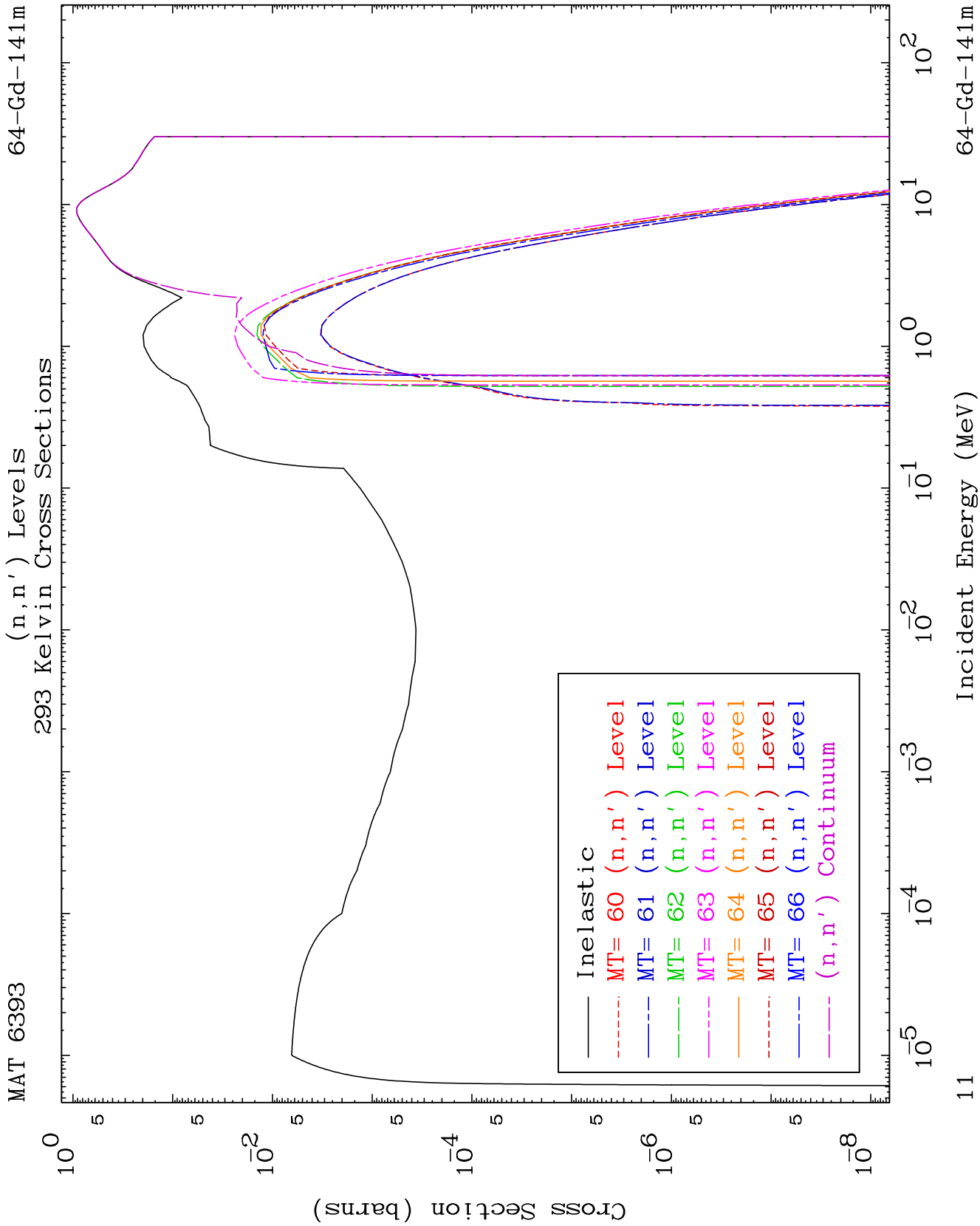


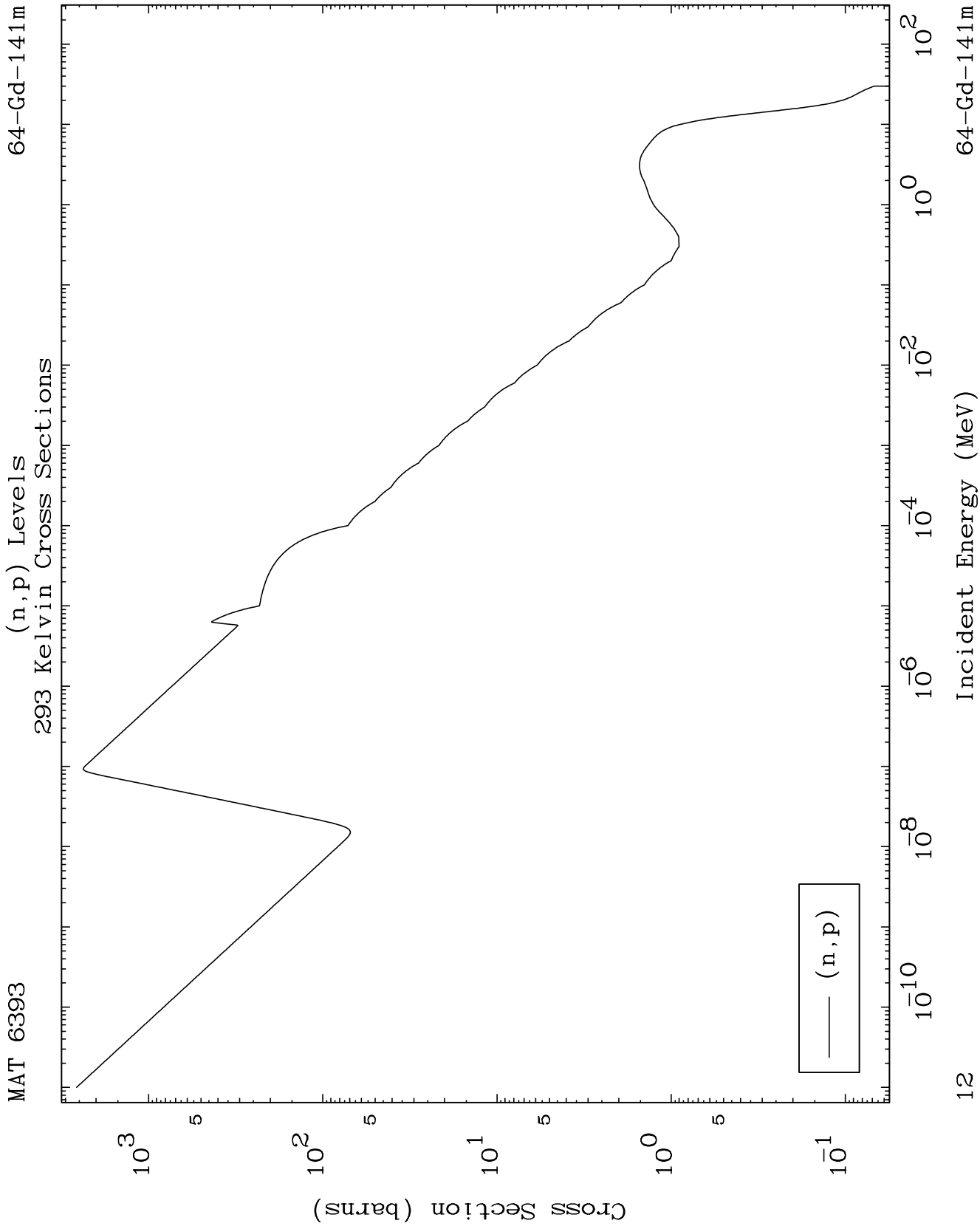


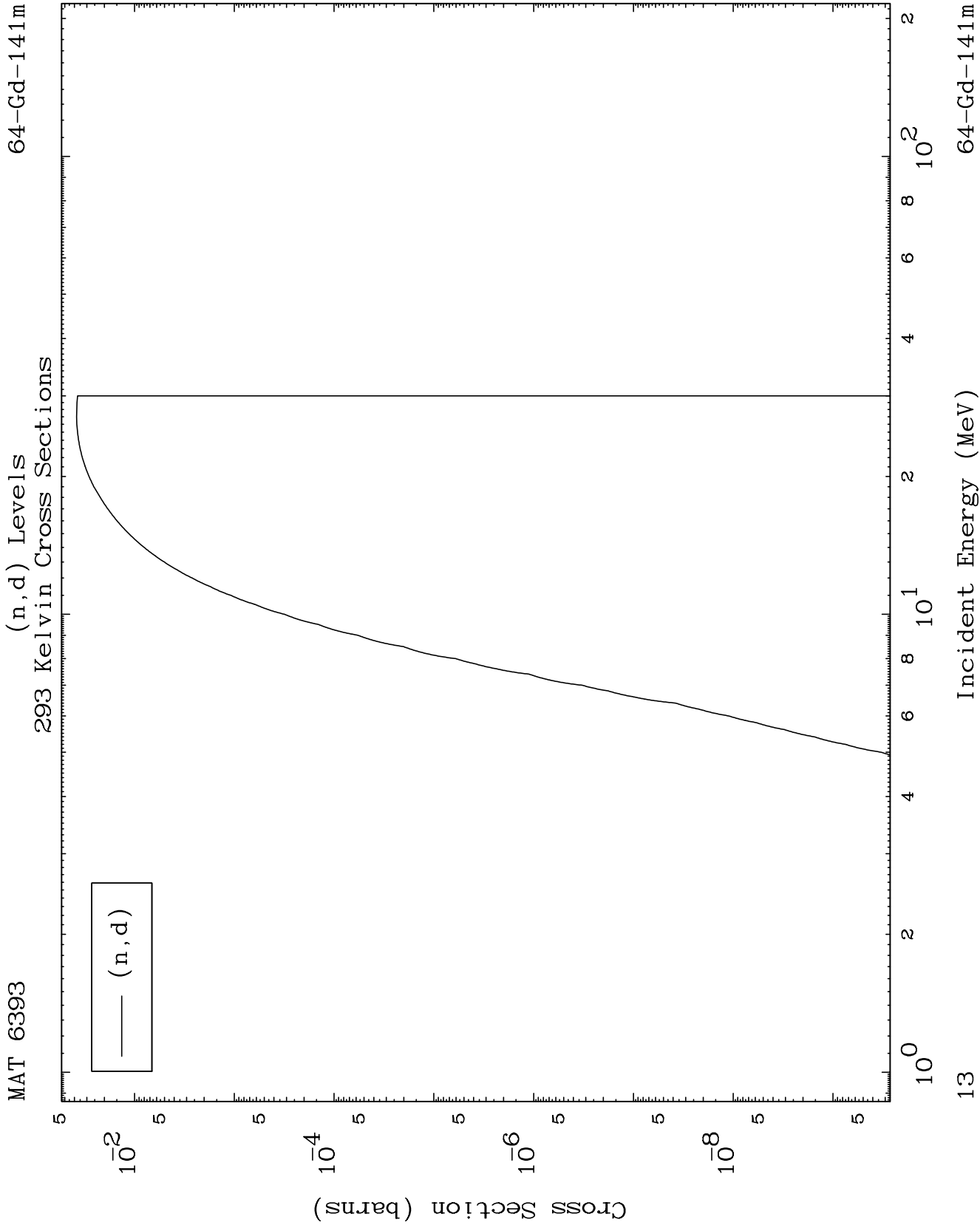


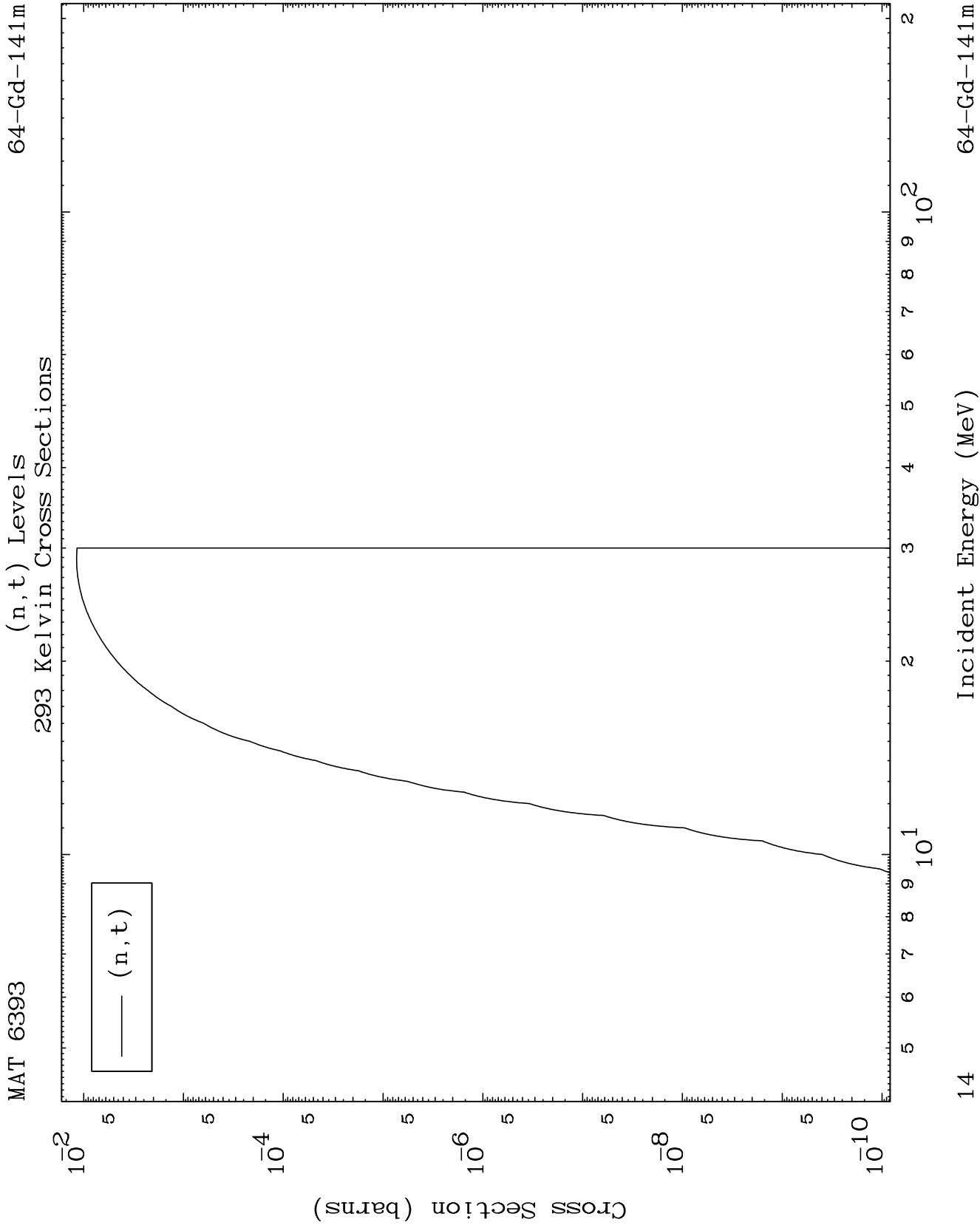








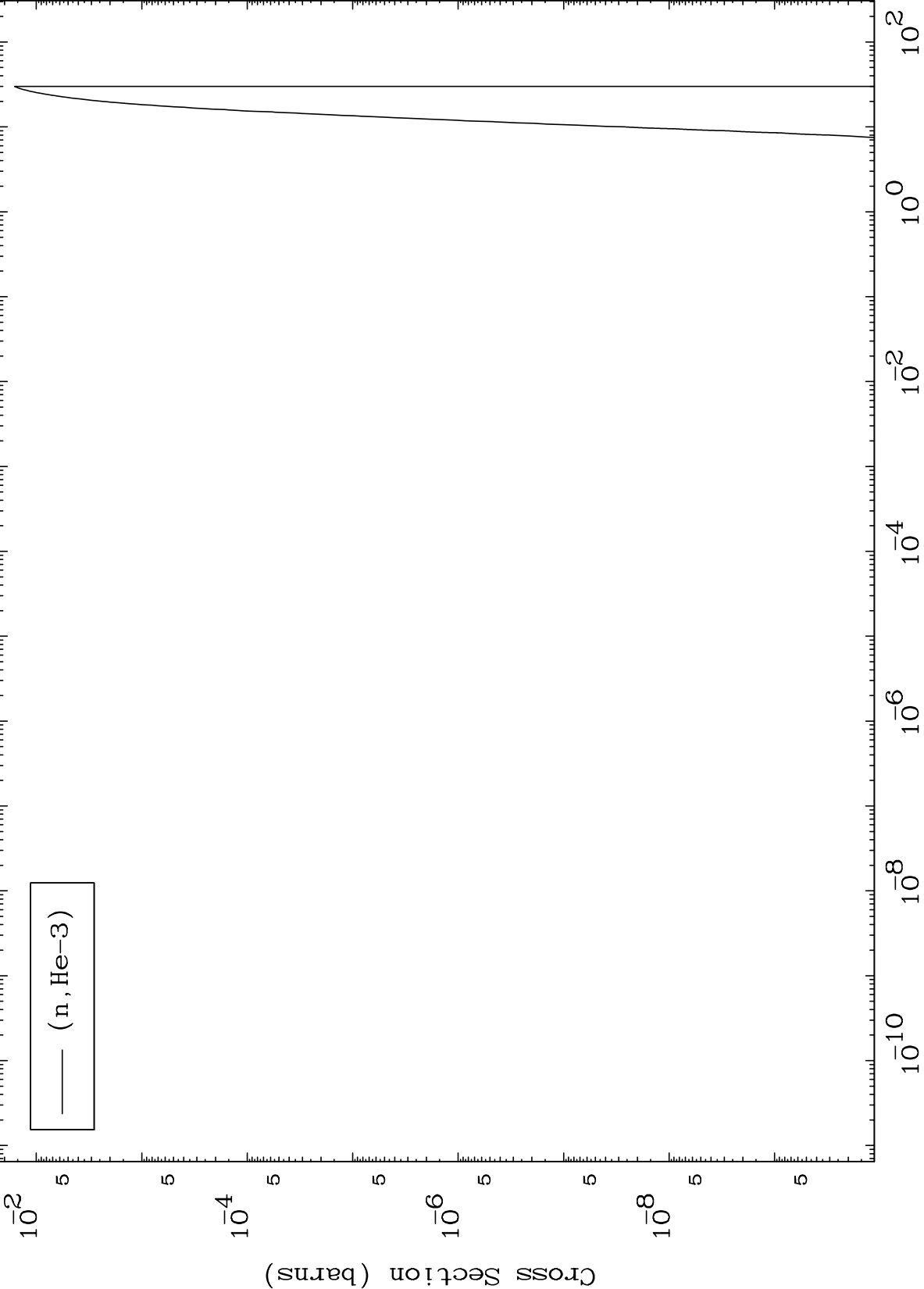




MAT 6393

(n,He3) Levels
293 Kelvin Cross Sections

64-Gd-141m



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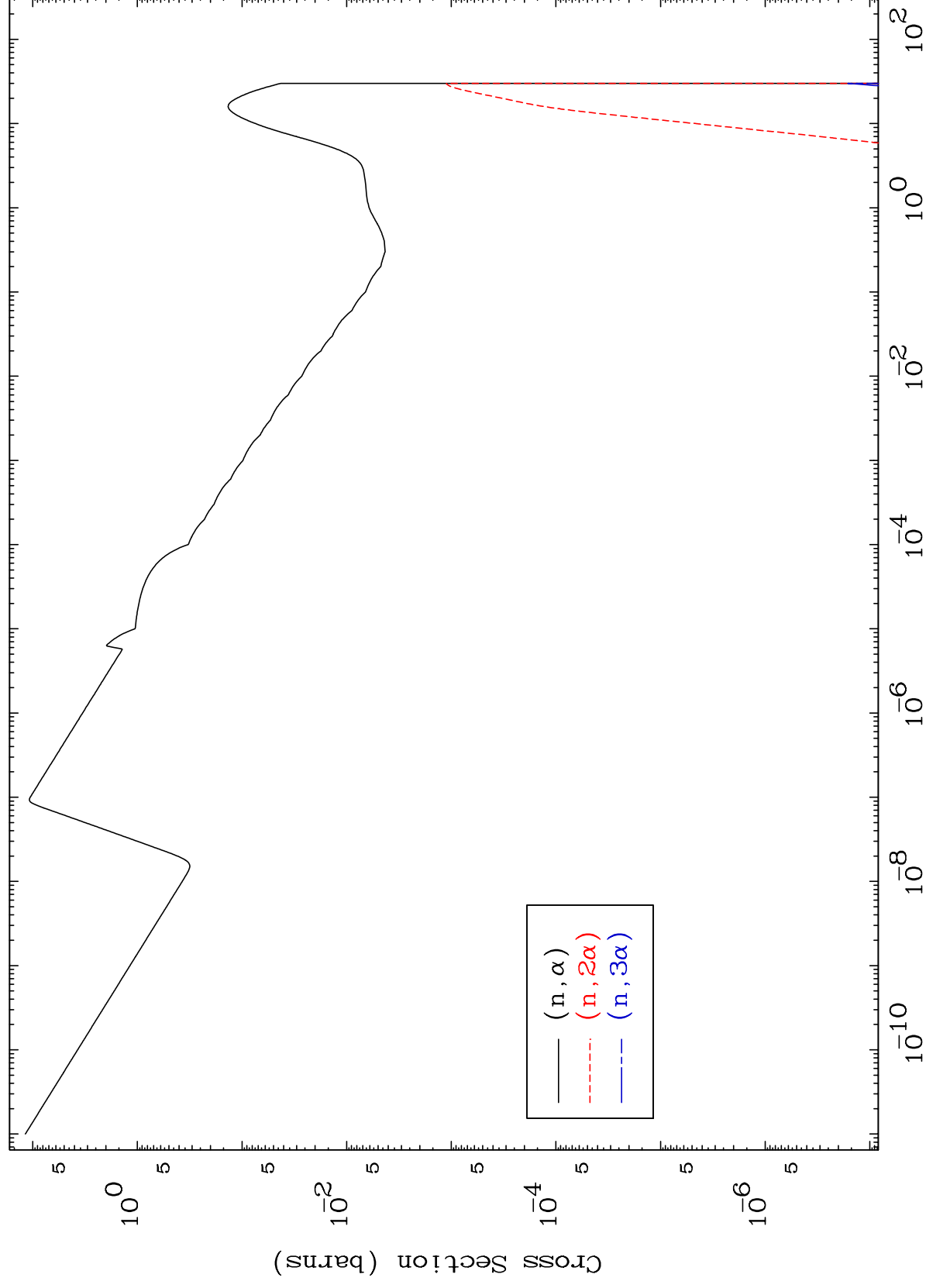
Incident Energy (MeV)

64-Gd-141m

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(n, α) Levels
293 Kelvin Cross Sections

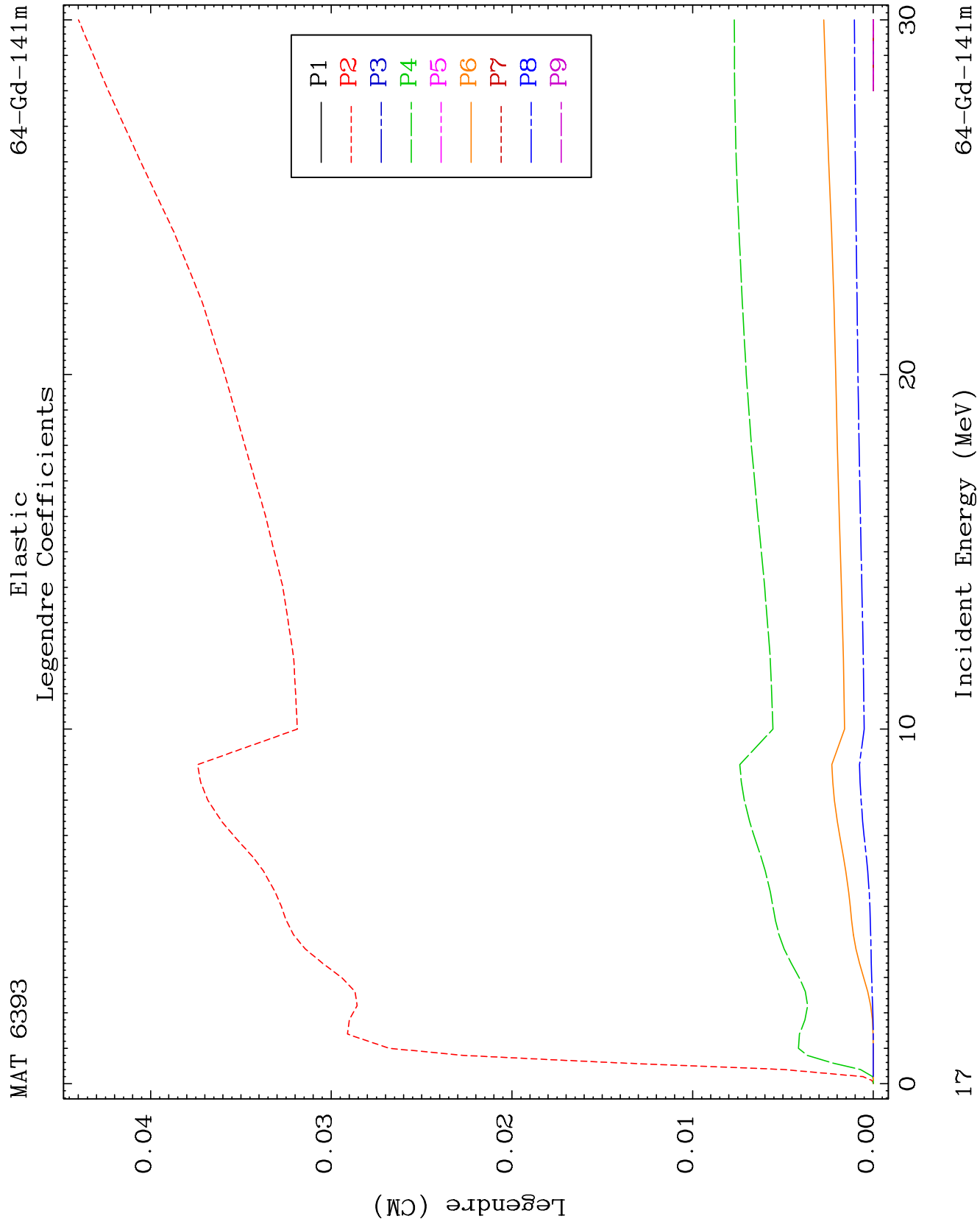
64-Gd-141m

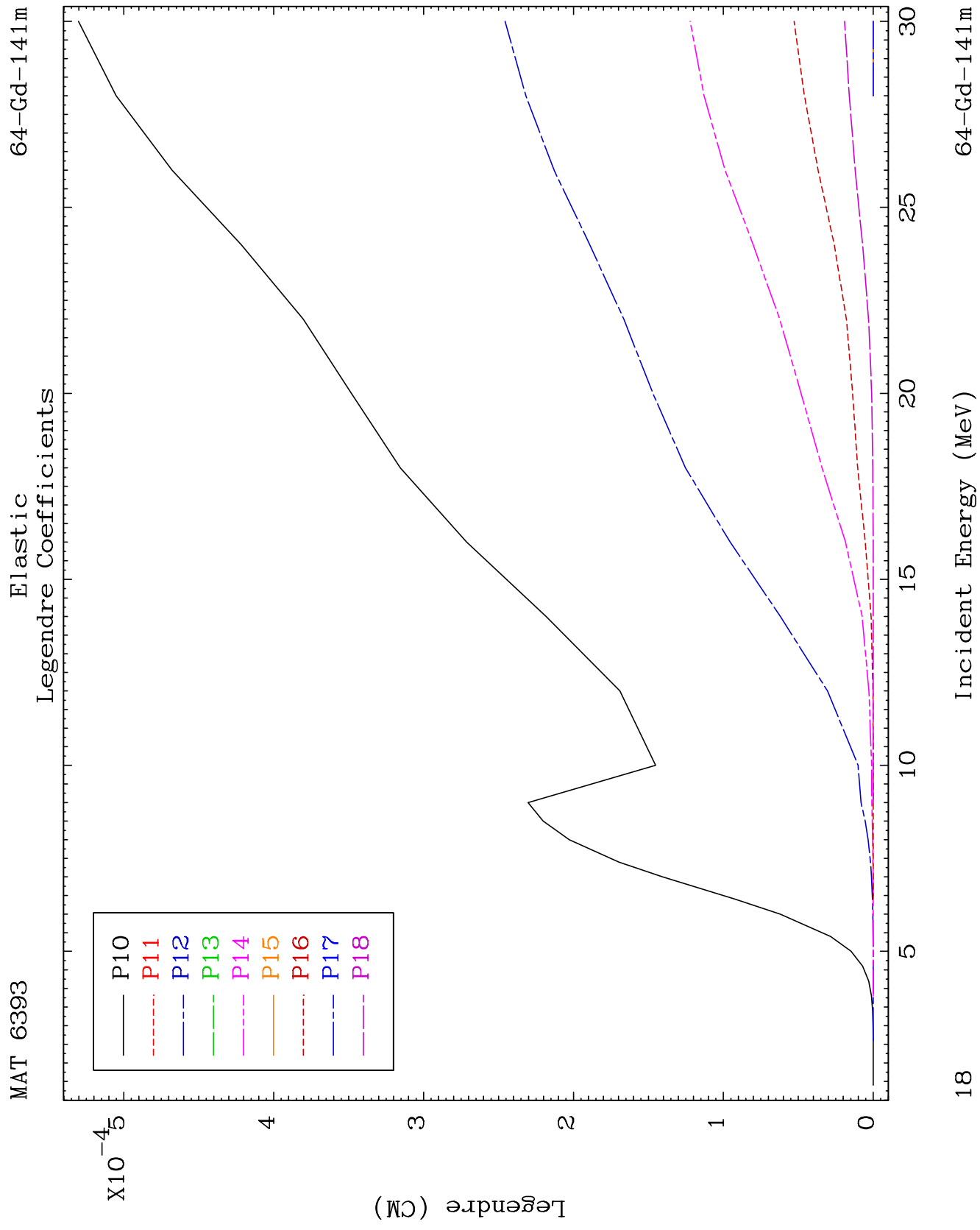


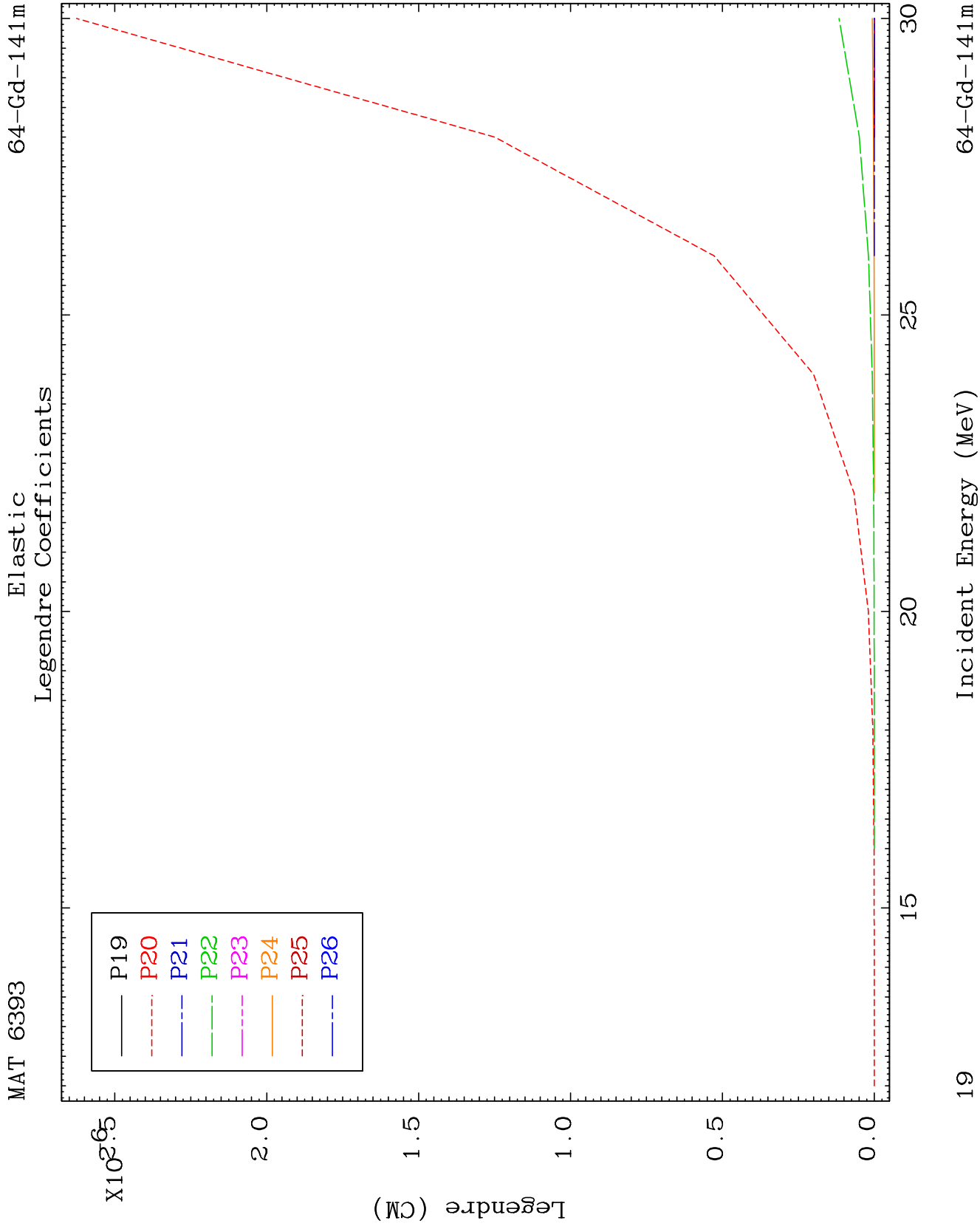
16

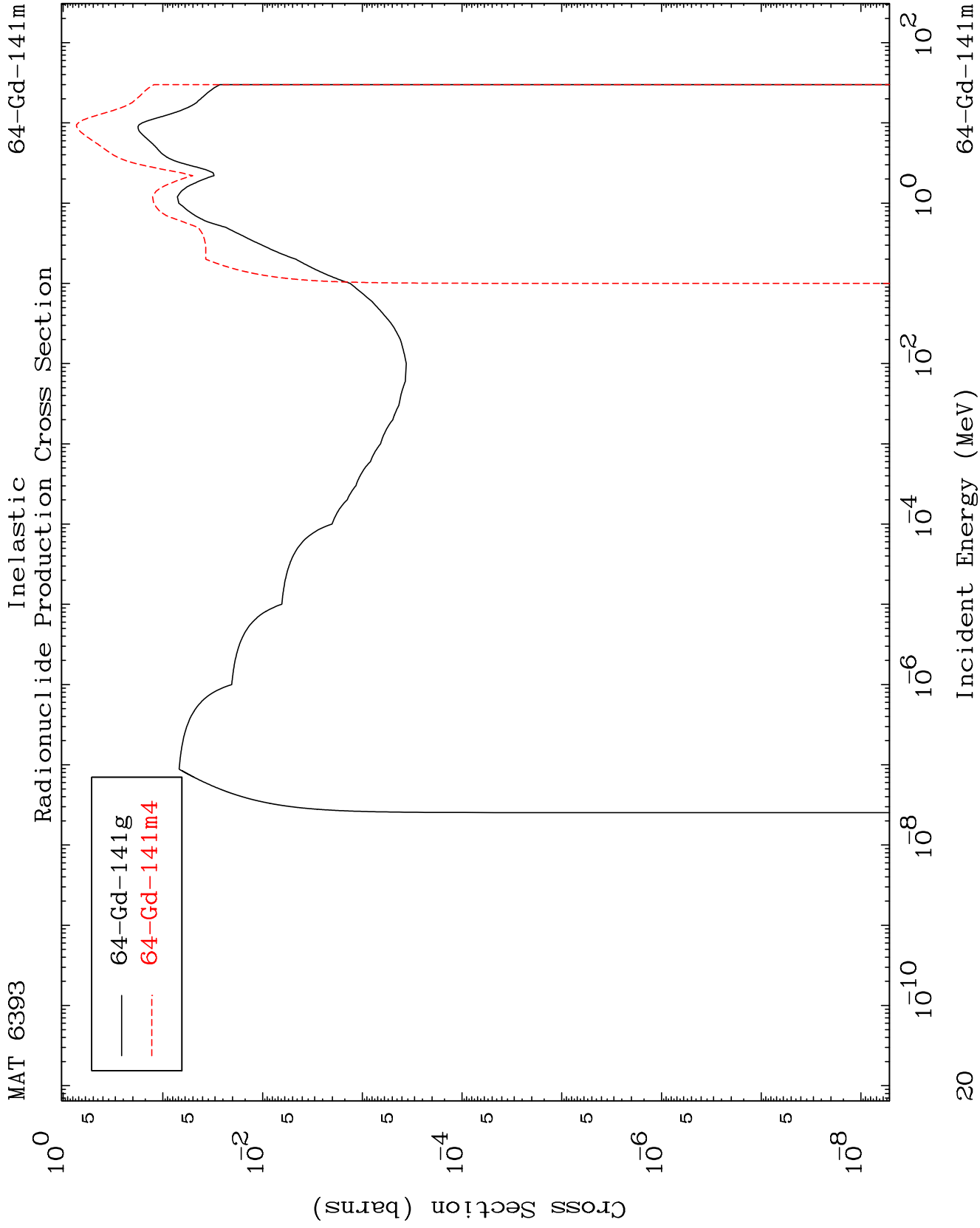
Incident Energy (MeV)

64-Gd-141m

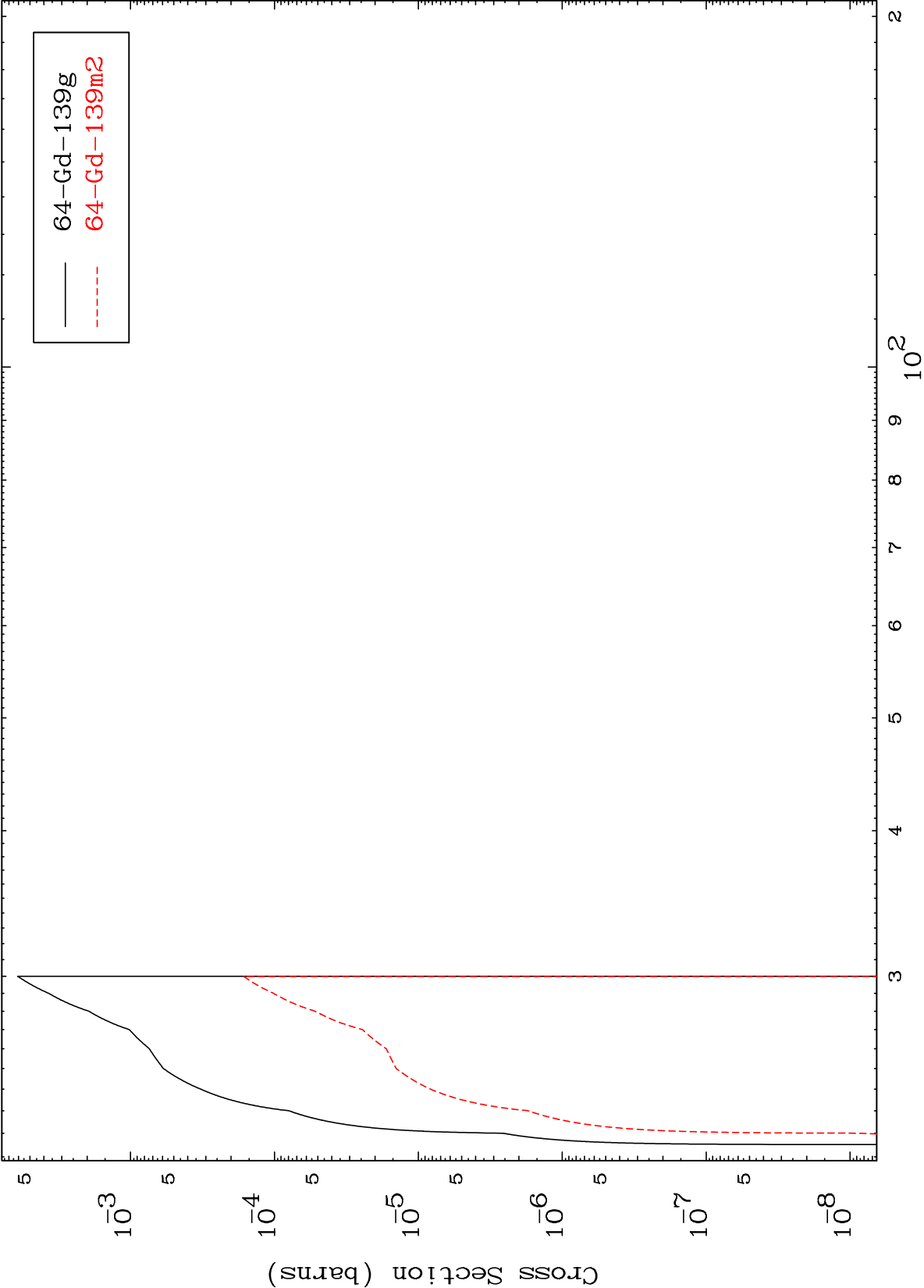








(n,3n)
Radionuclide Production Cross Section

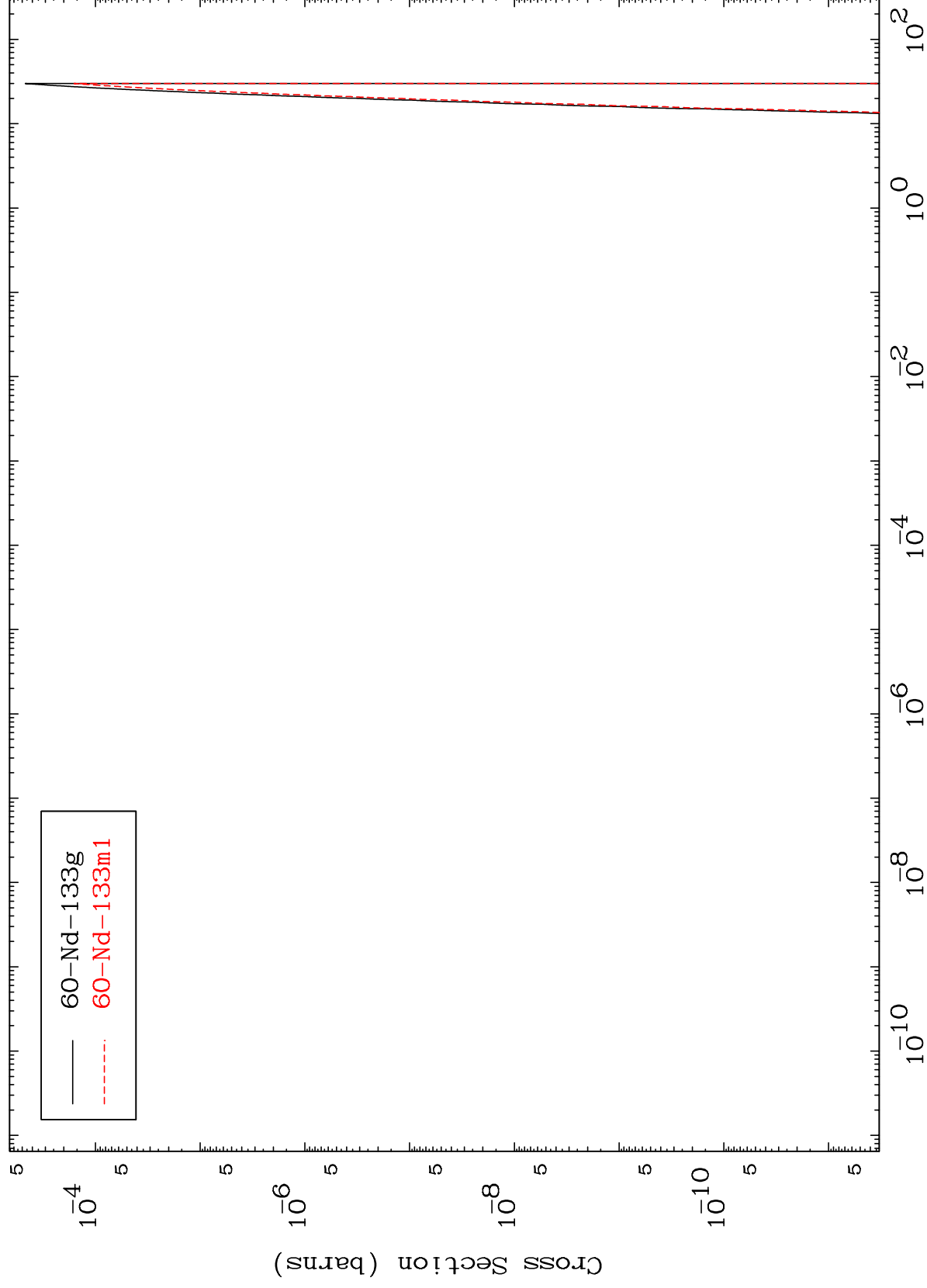


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(n,n') 2 α

64-Gd-141m

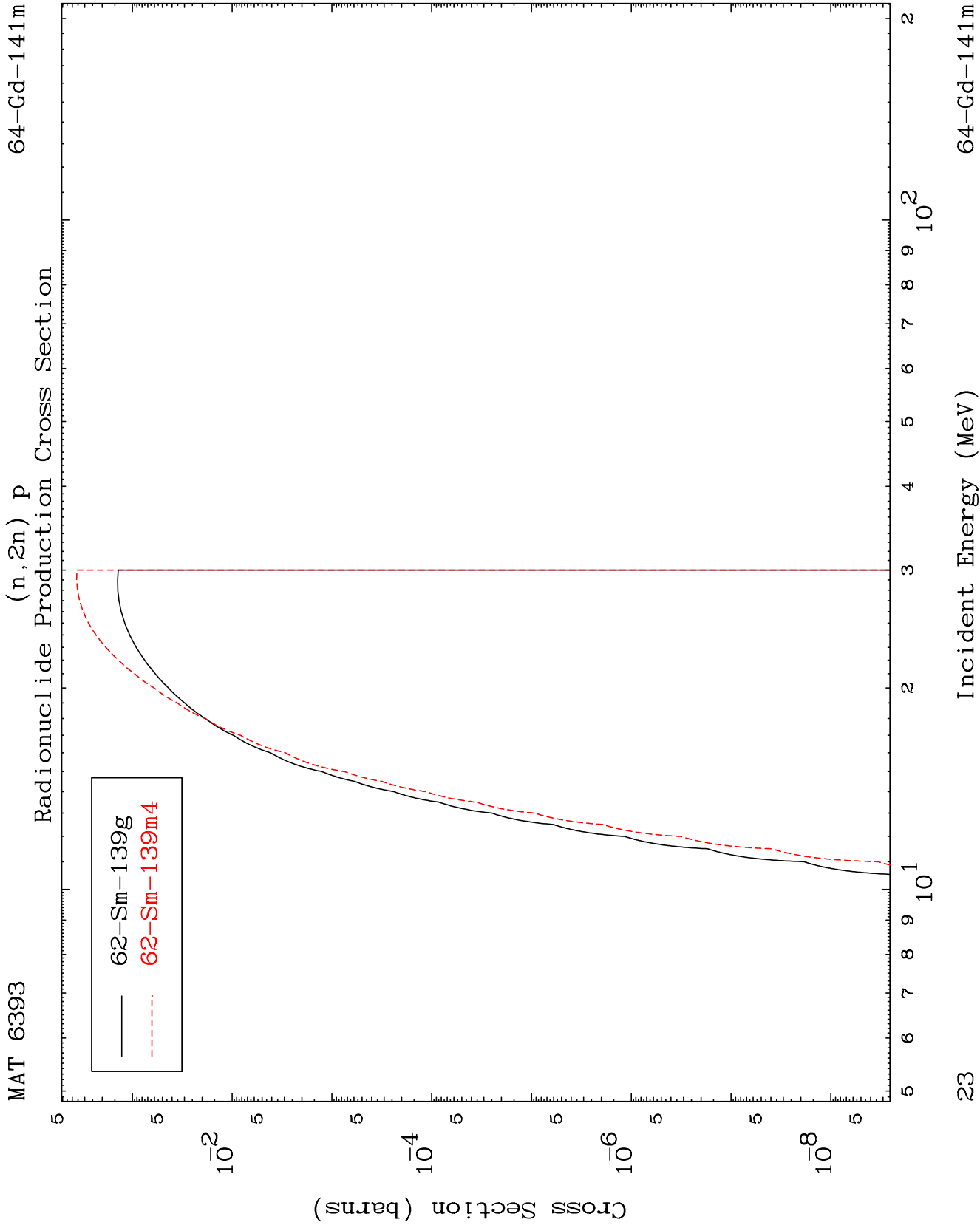
Radionuclide Production Cross Section



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Incident Energy (MeV)

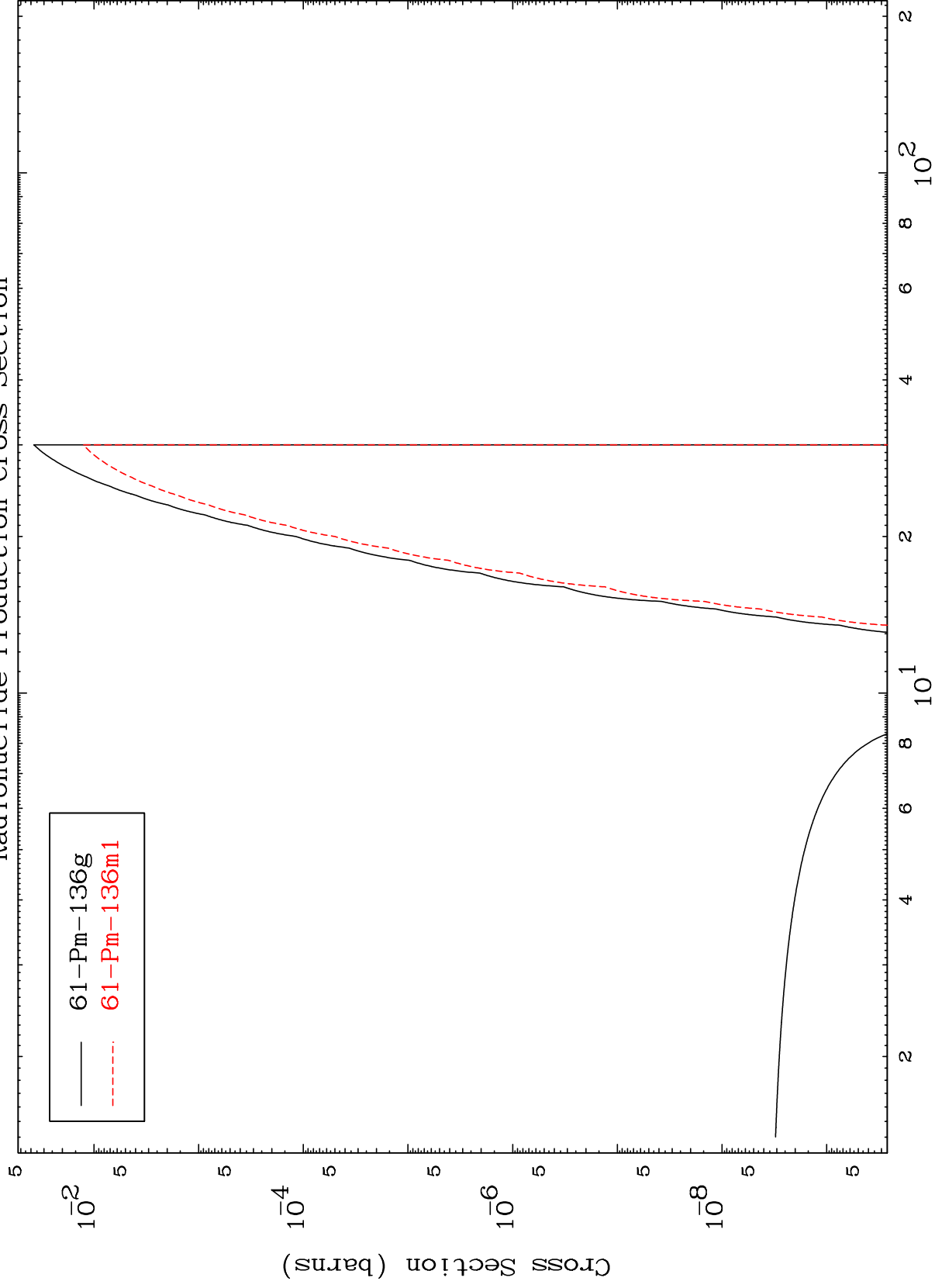
64-Gd-141m



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64-Gd-141m

(n,n') p α
Radionuclide Production Cross Section

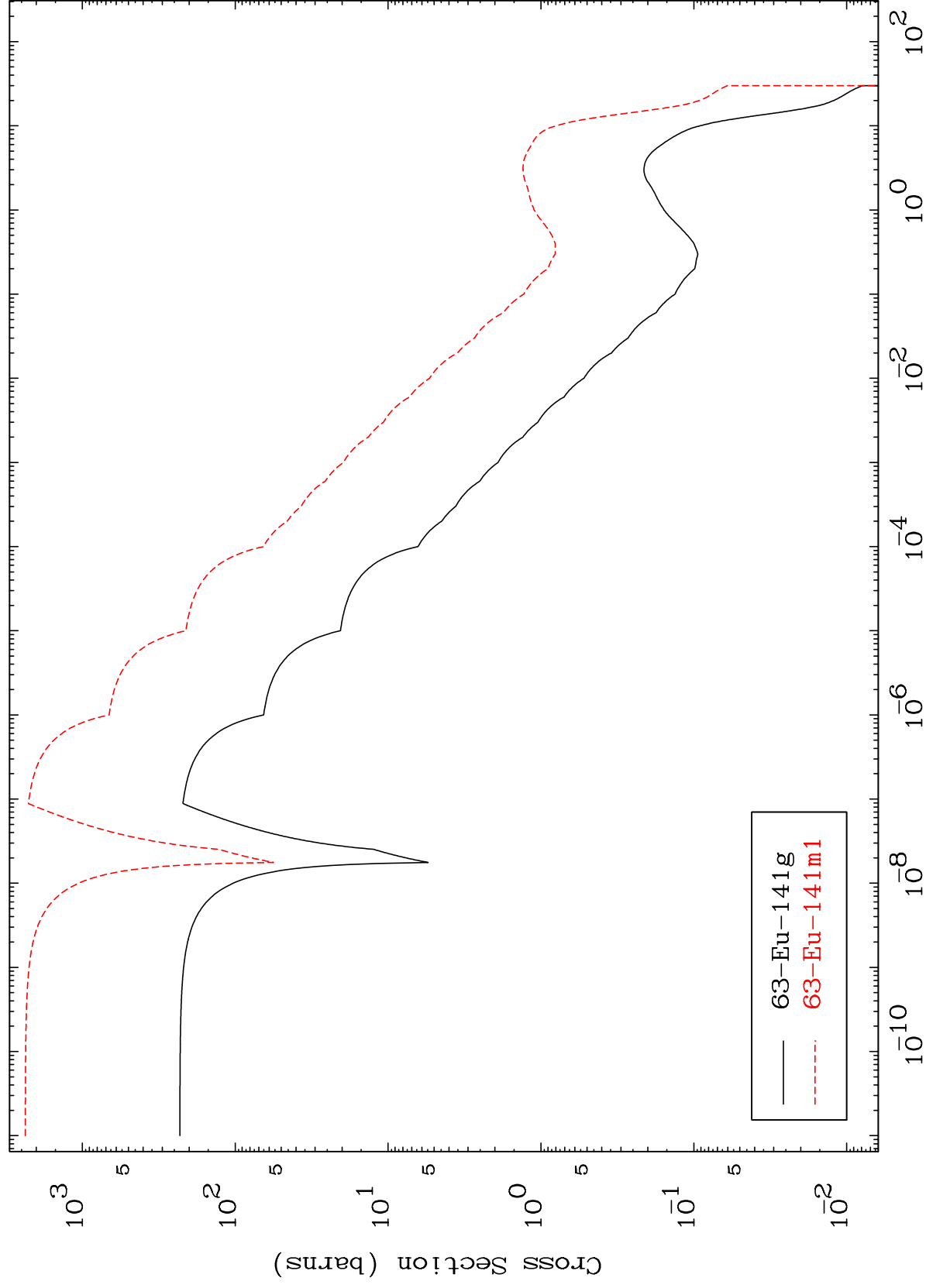


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Incident Energy (MeV)

64-Gd-141m

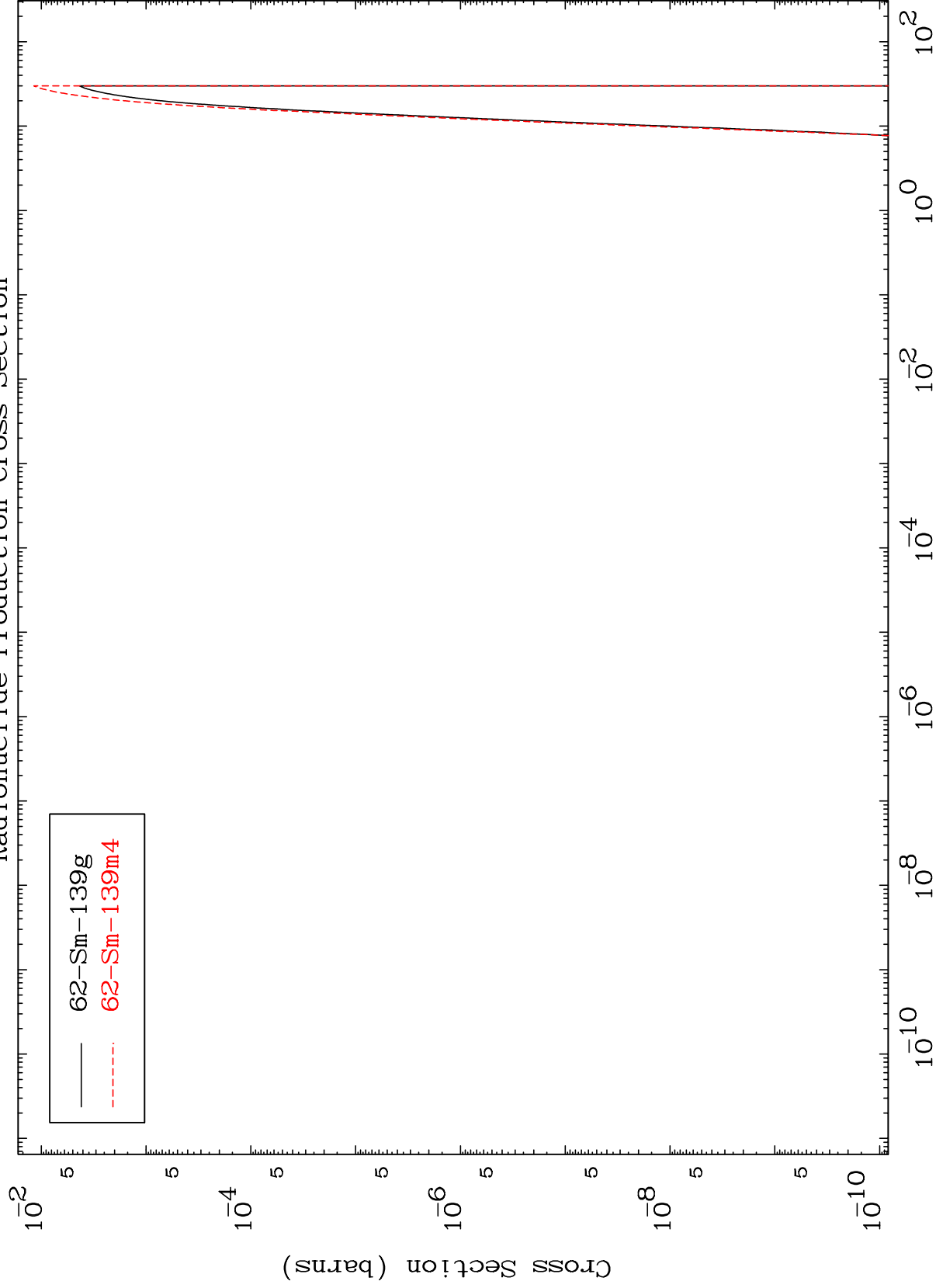
(n,p)
Radionuclide Production Cross Section

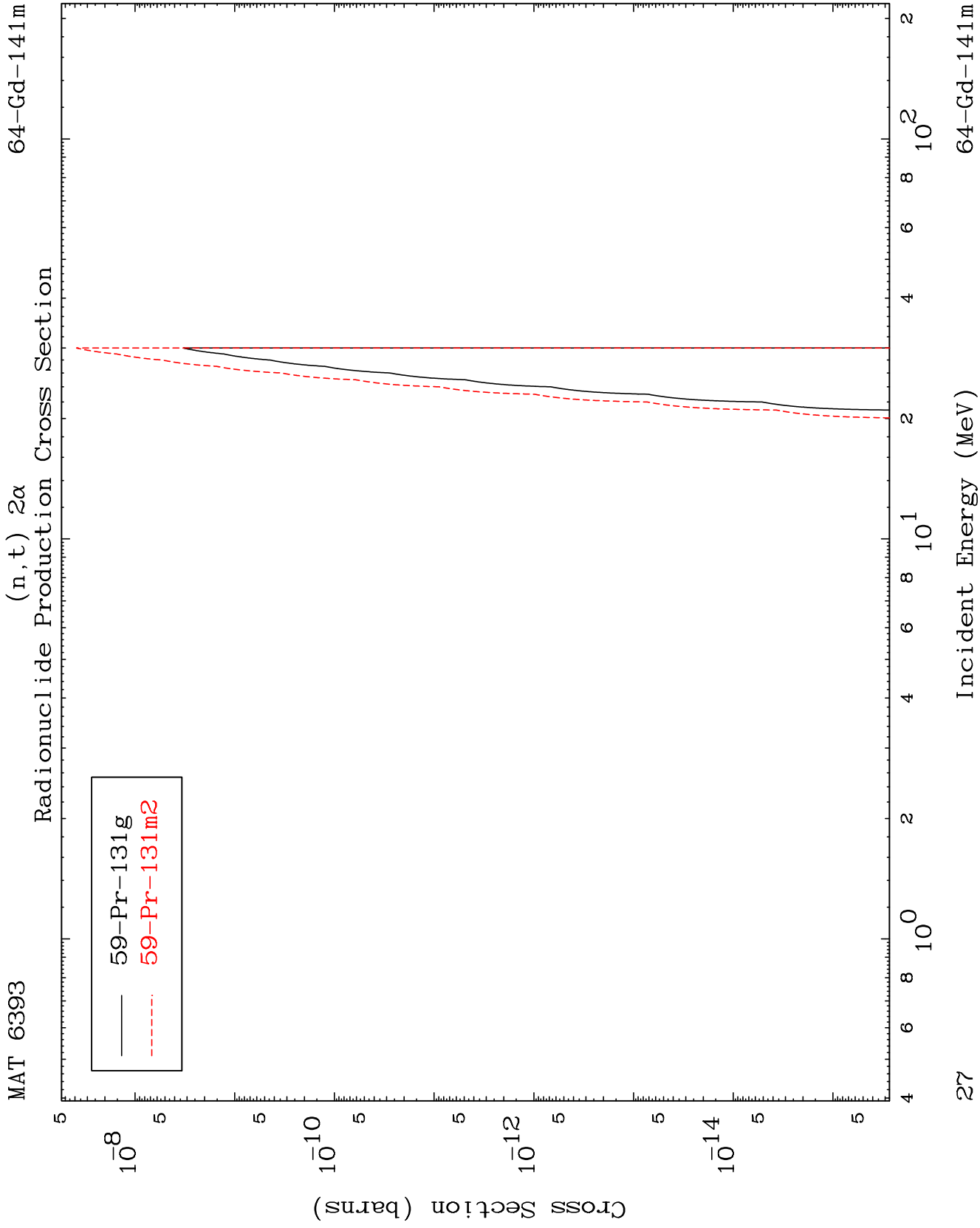


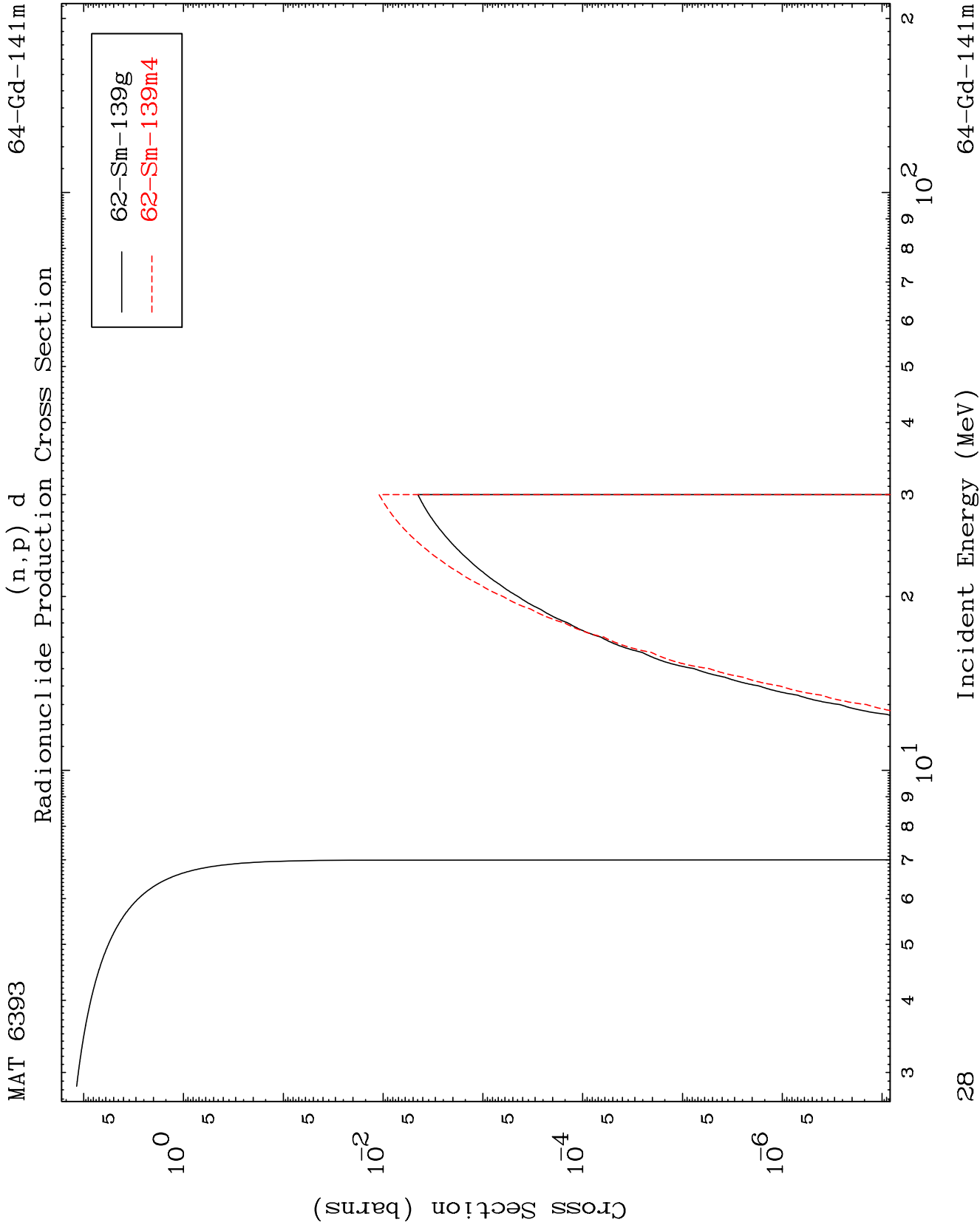
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64-Gd-141m

(n,He-3)
Radionuclide Production Cross Section





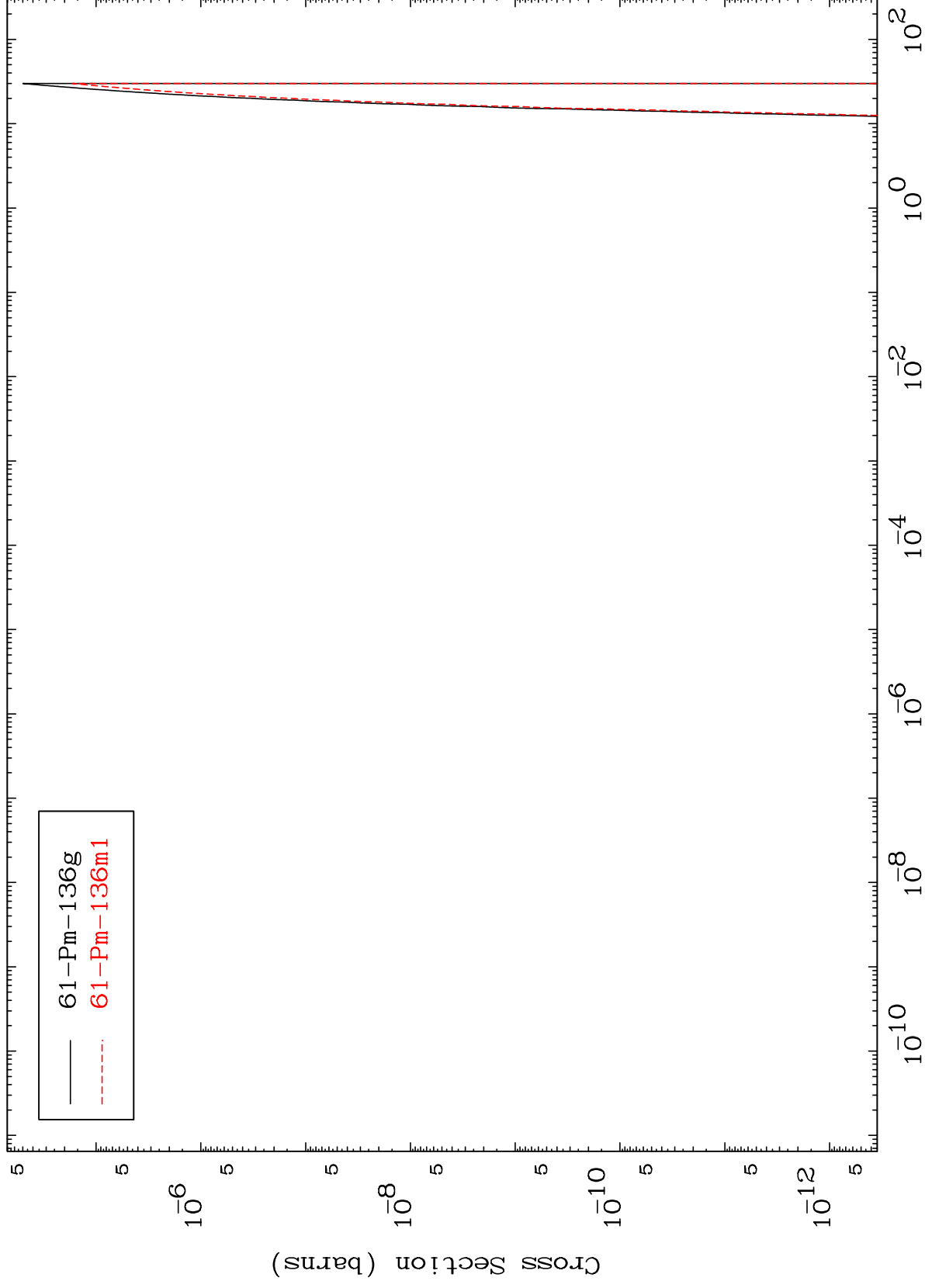


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(n,d) α

64-Gd-141m

Radionuclide Production Cross Section



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Incident Energy (MeV)

64-Gd-141m