

Program EVALPLOT
(Version 2021-1)

by

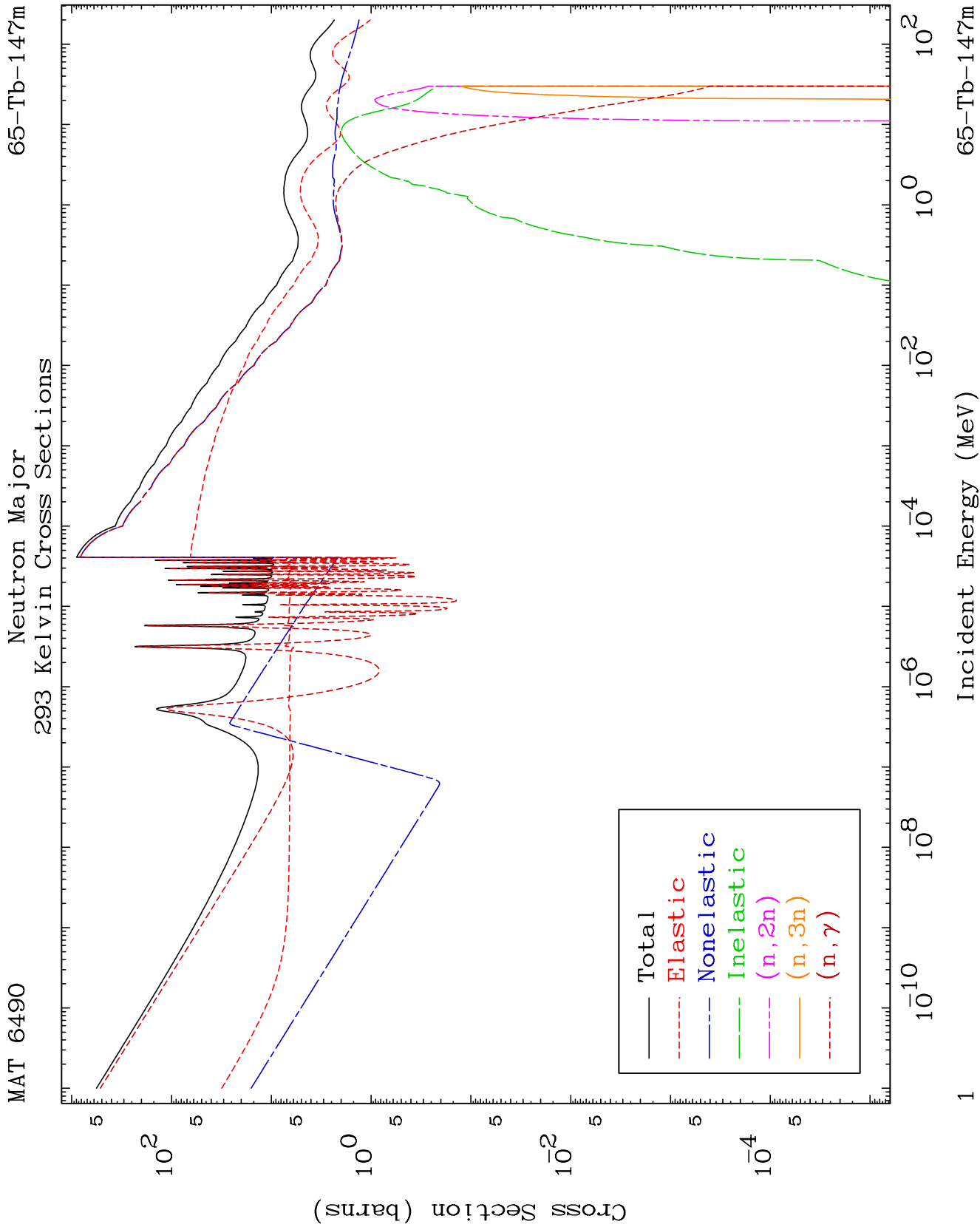
Dermott E. Cullen
(Present Contact Information)

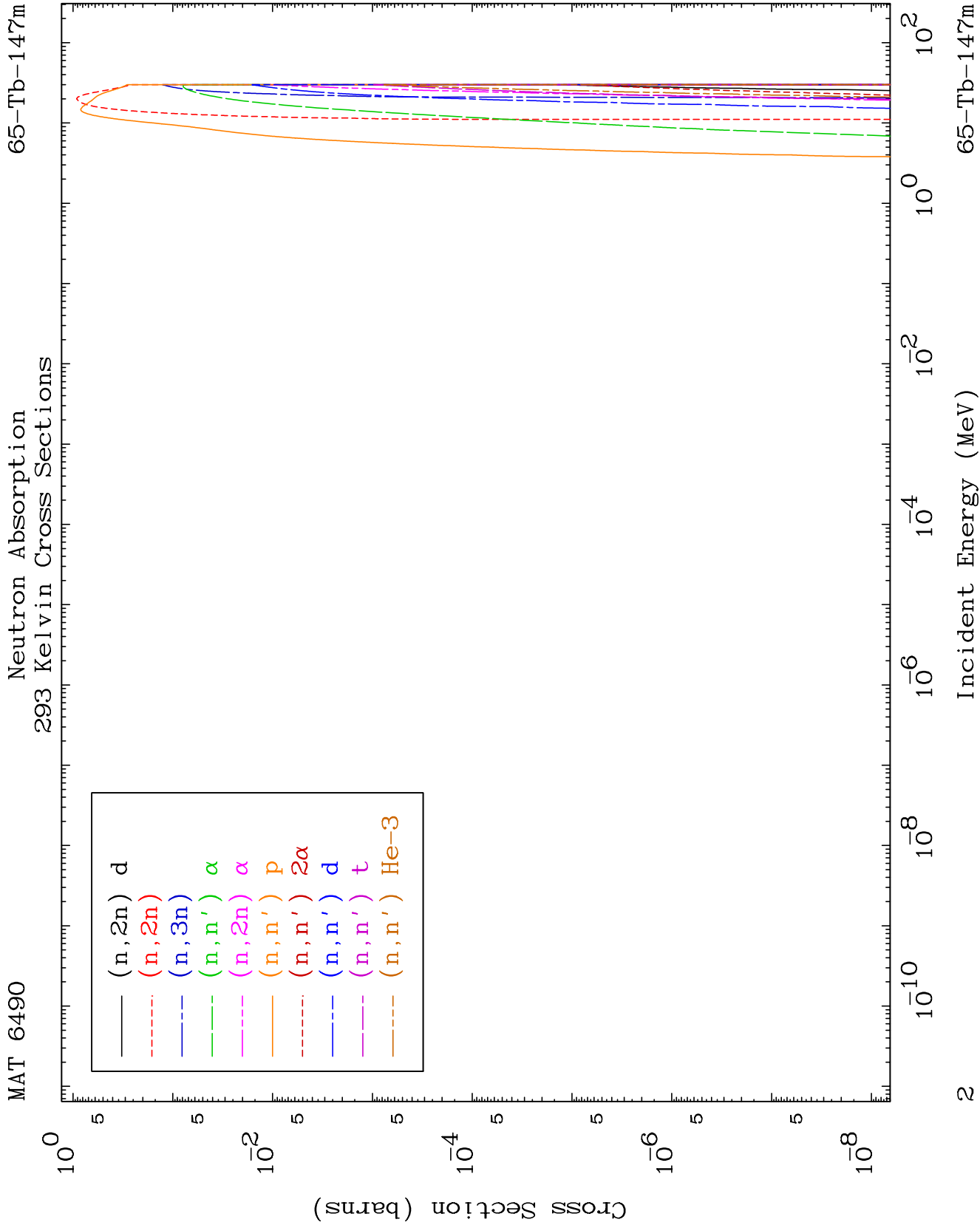
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

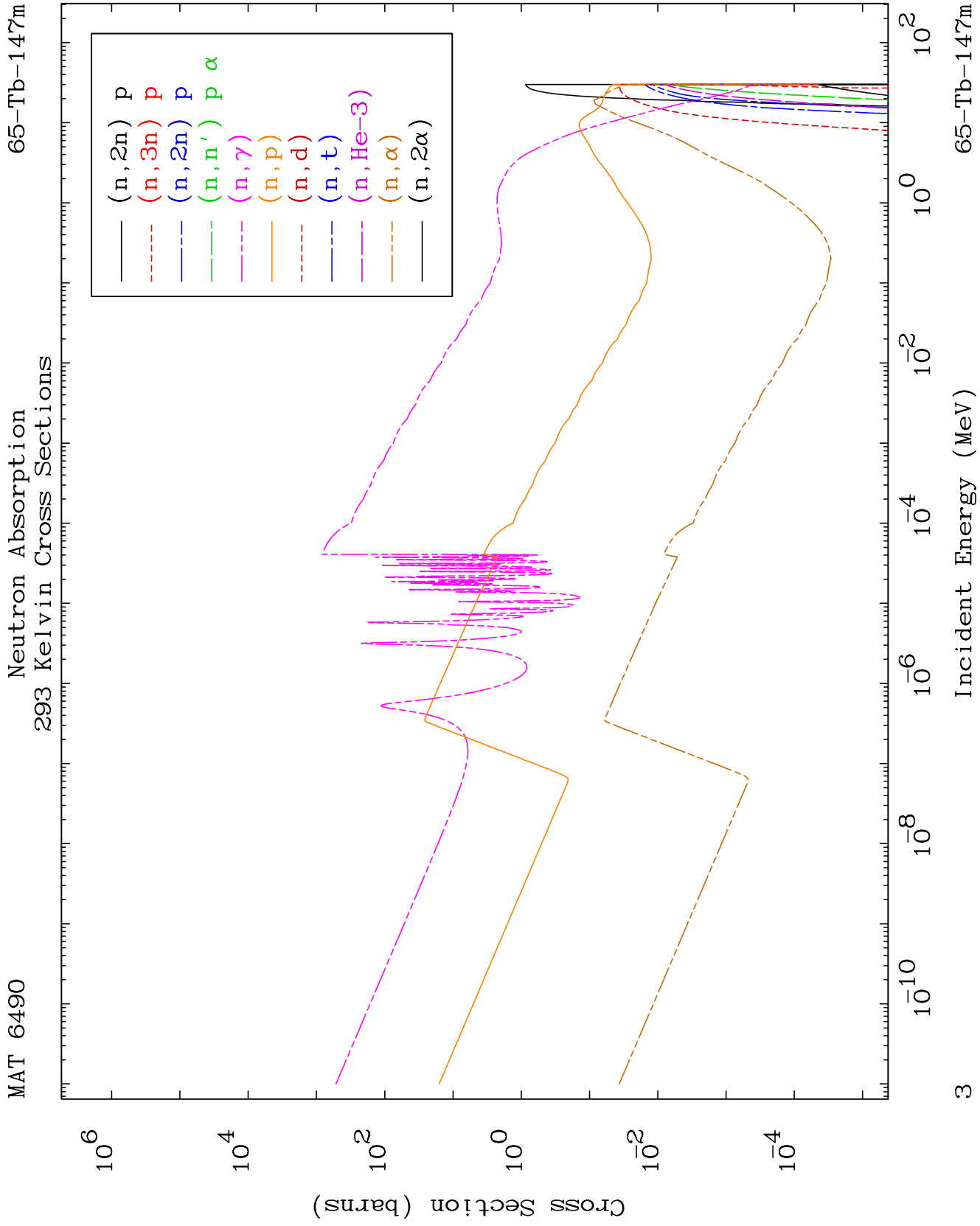
Tele: 925-443-1911

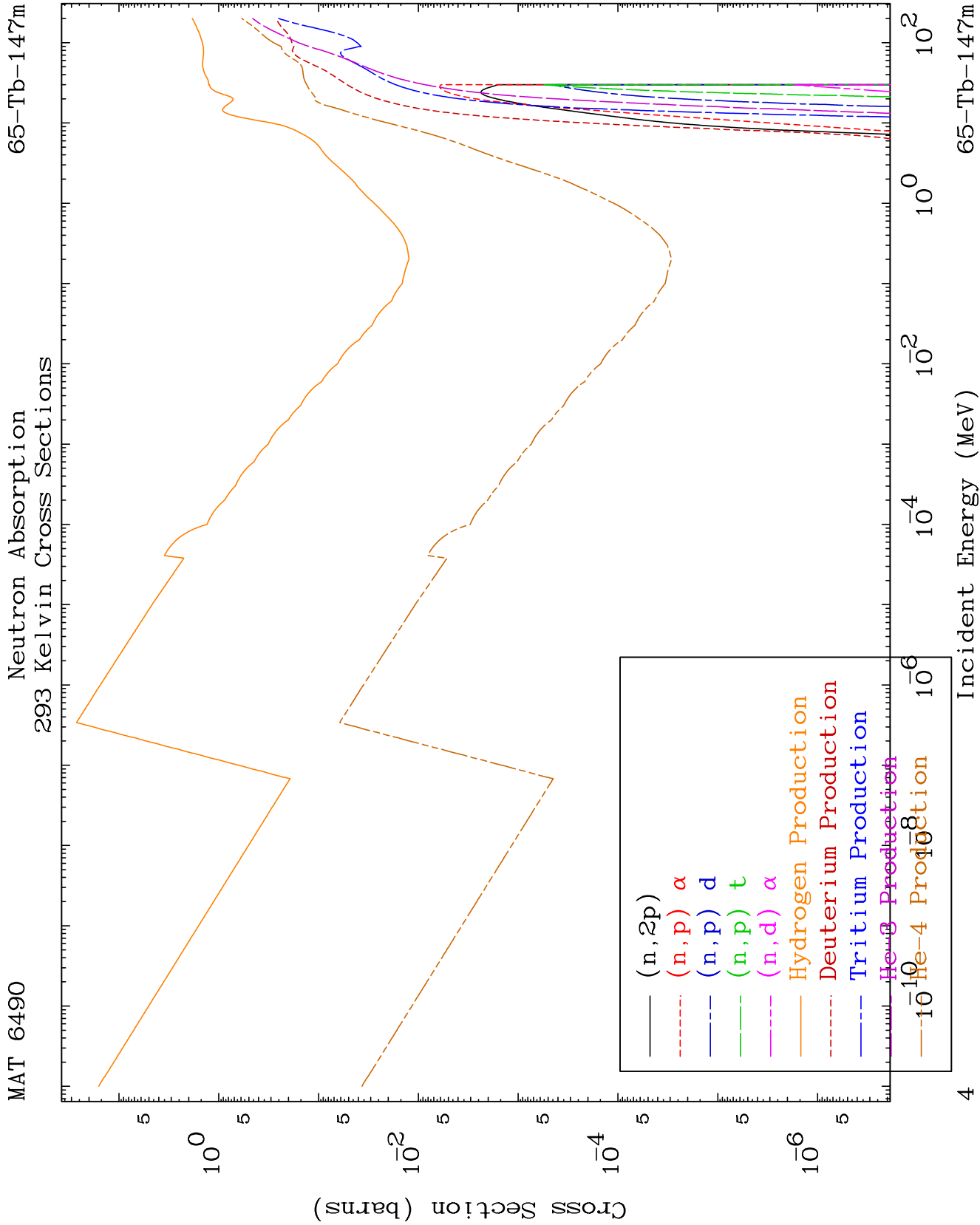
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

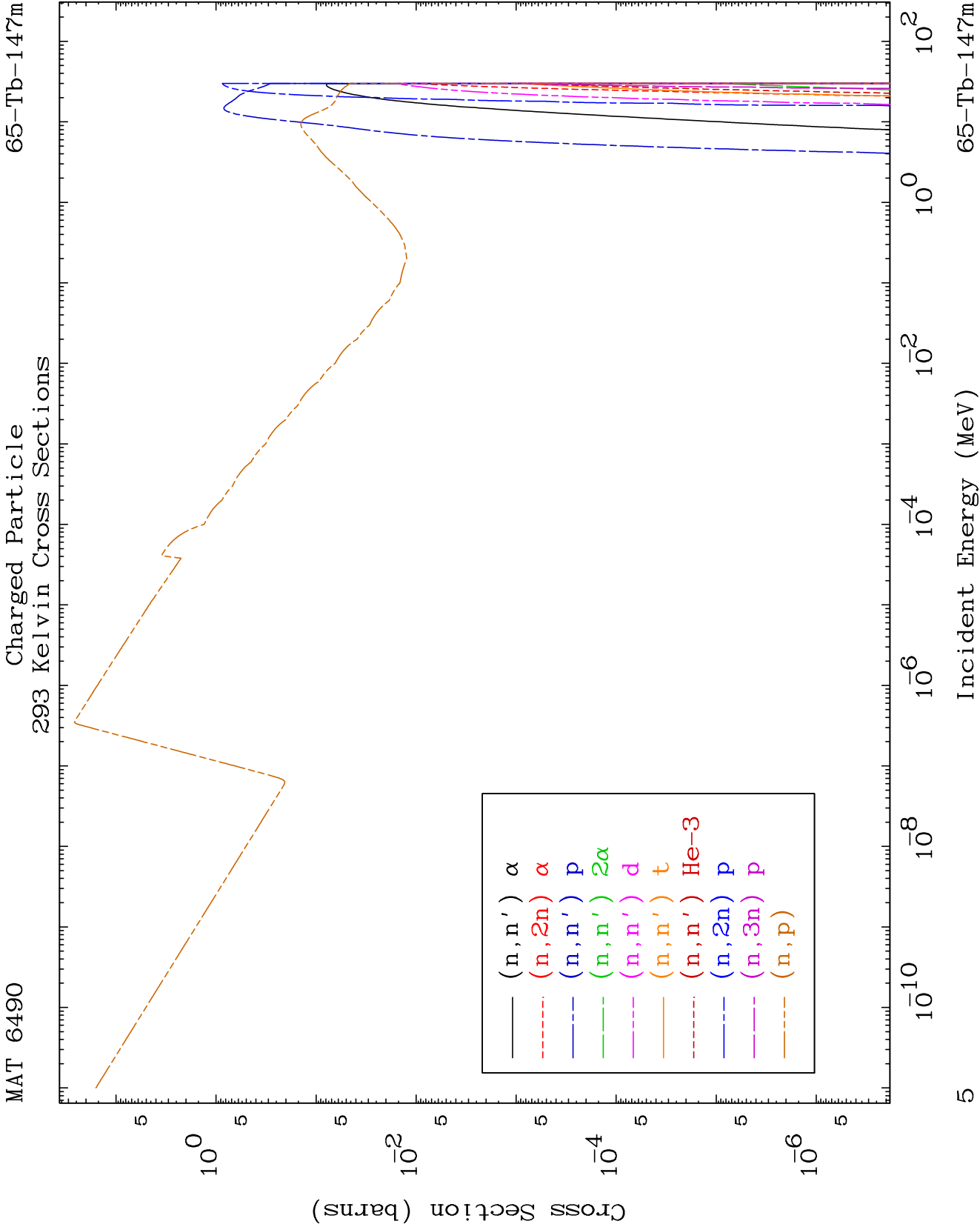
Press Mouse Button to Start

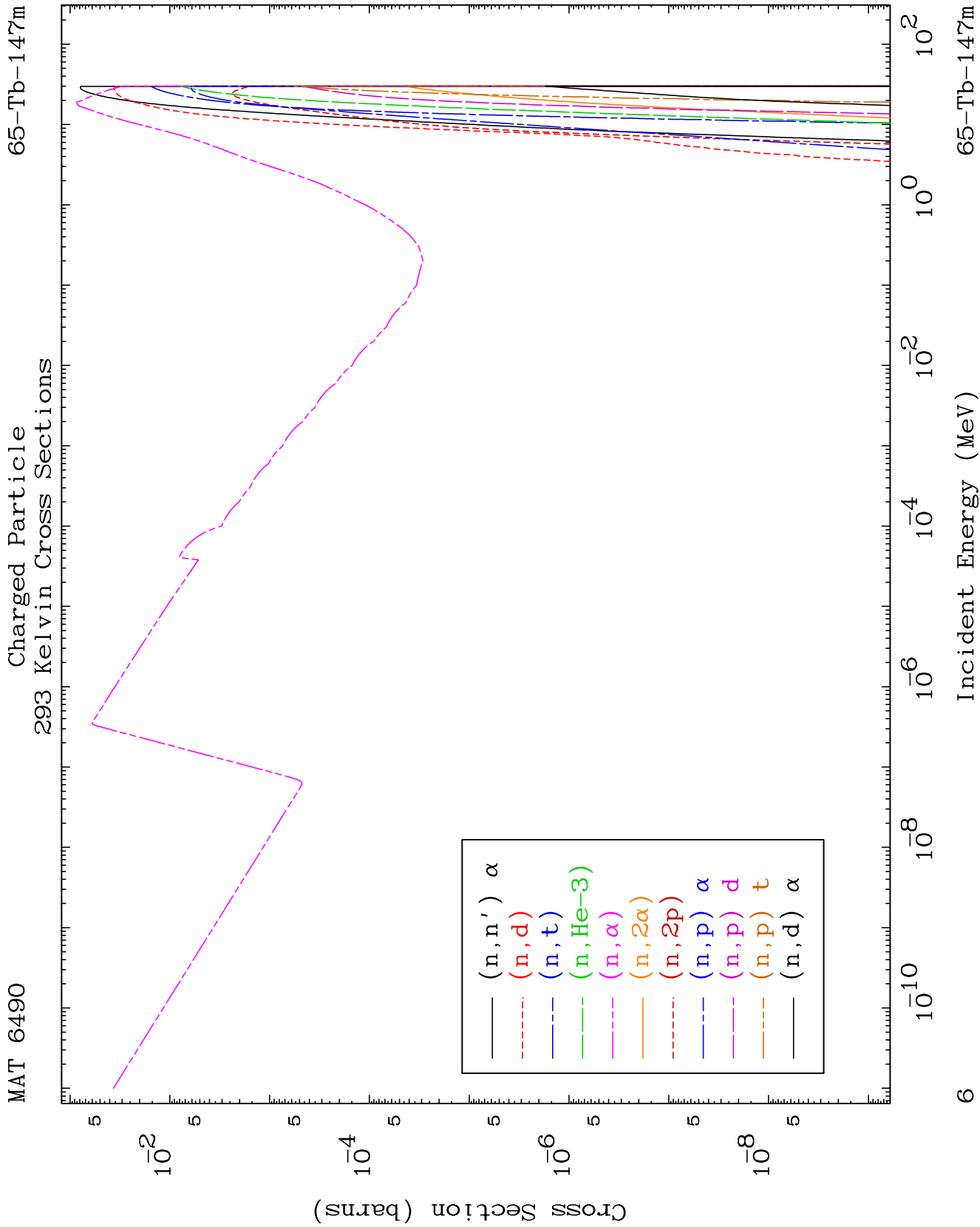


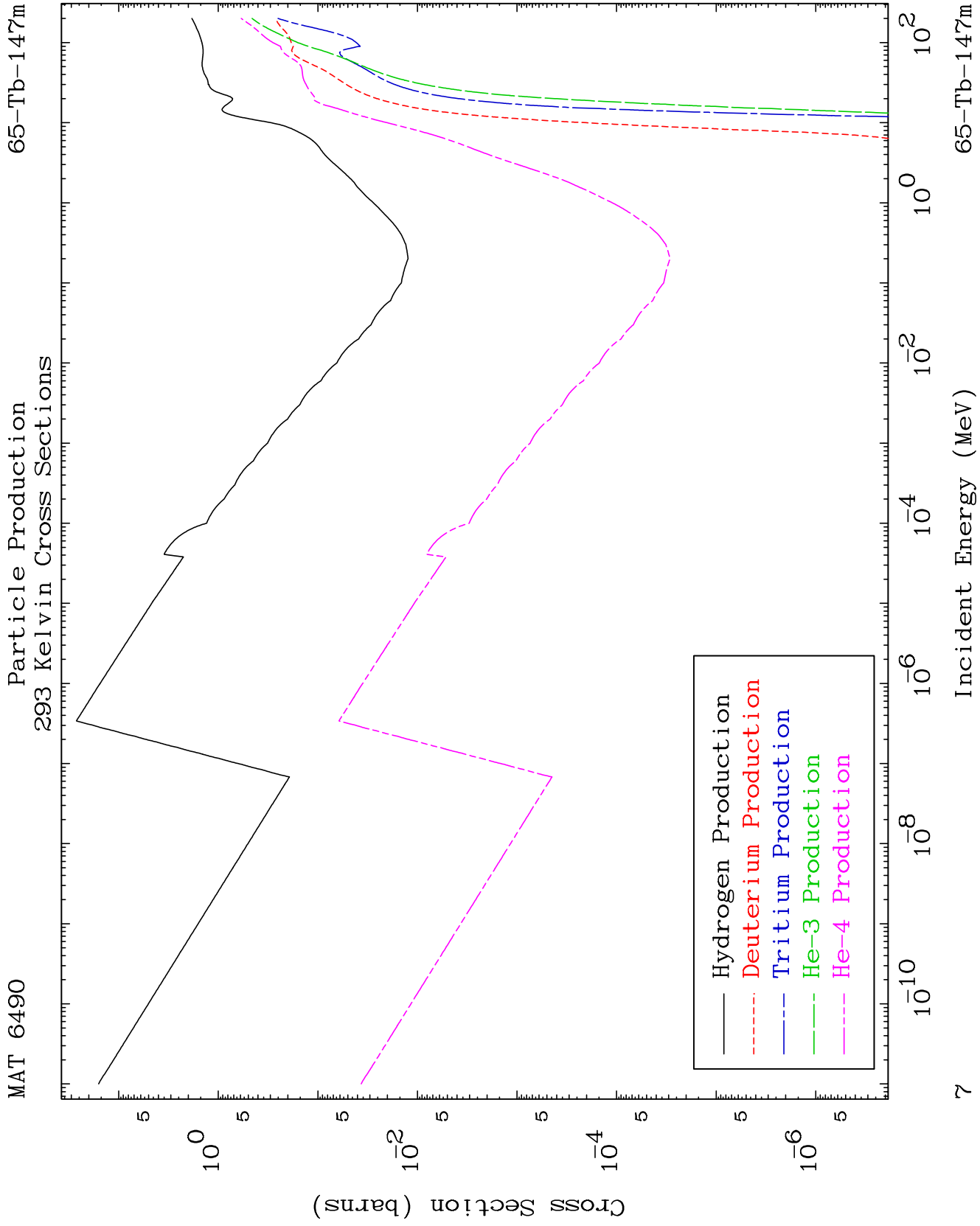


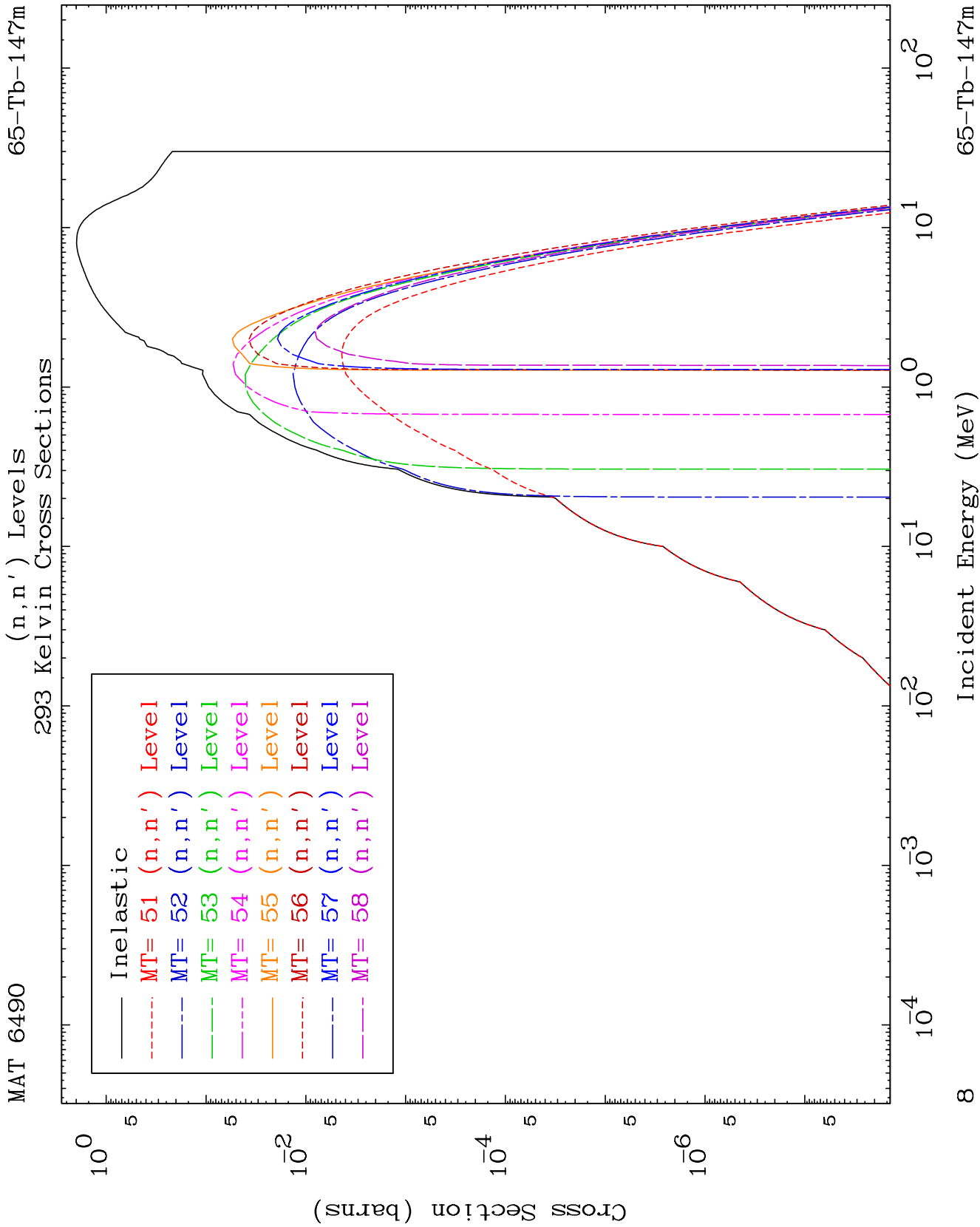


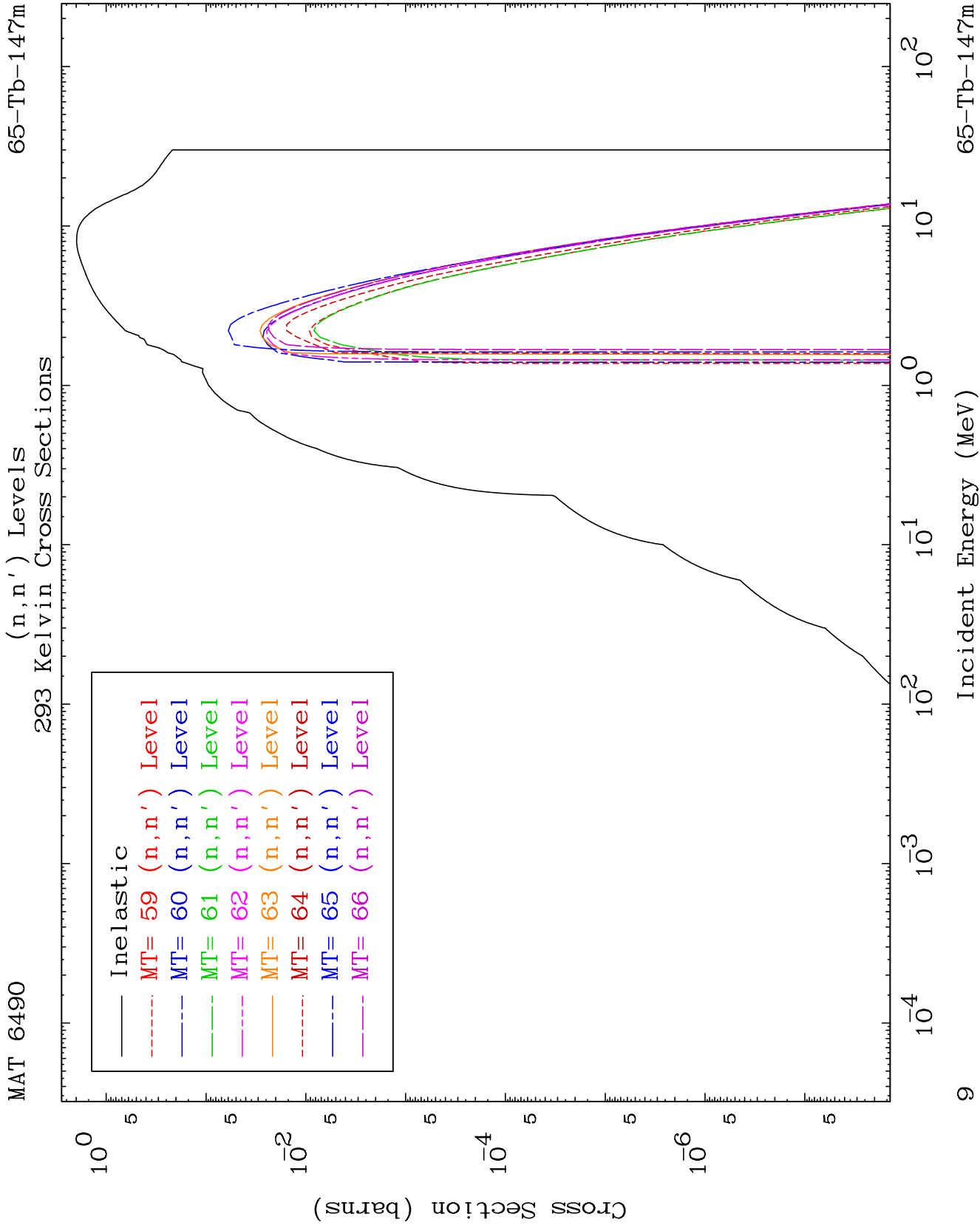


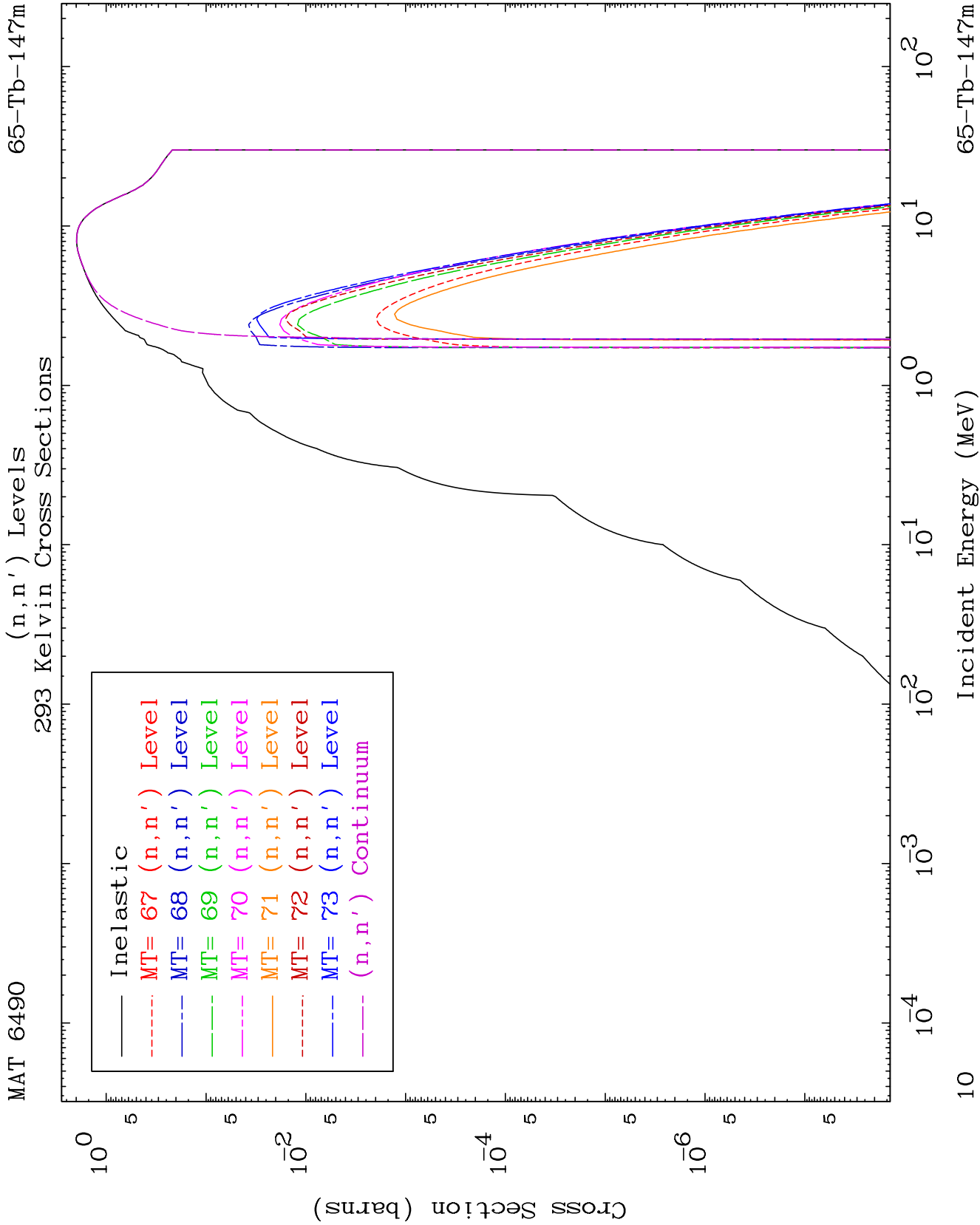








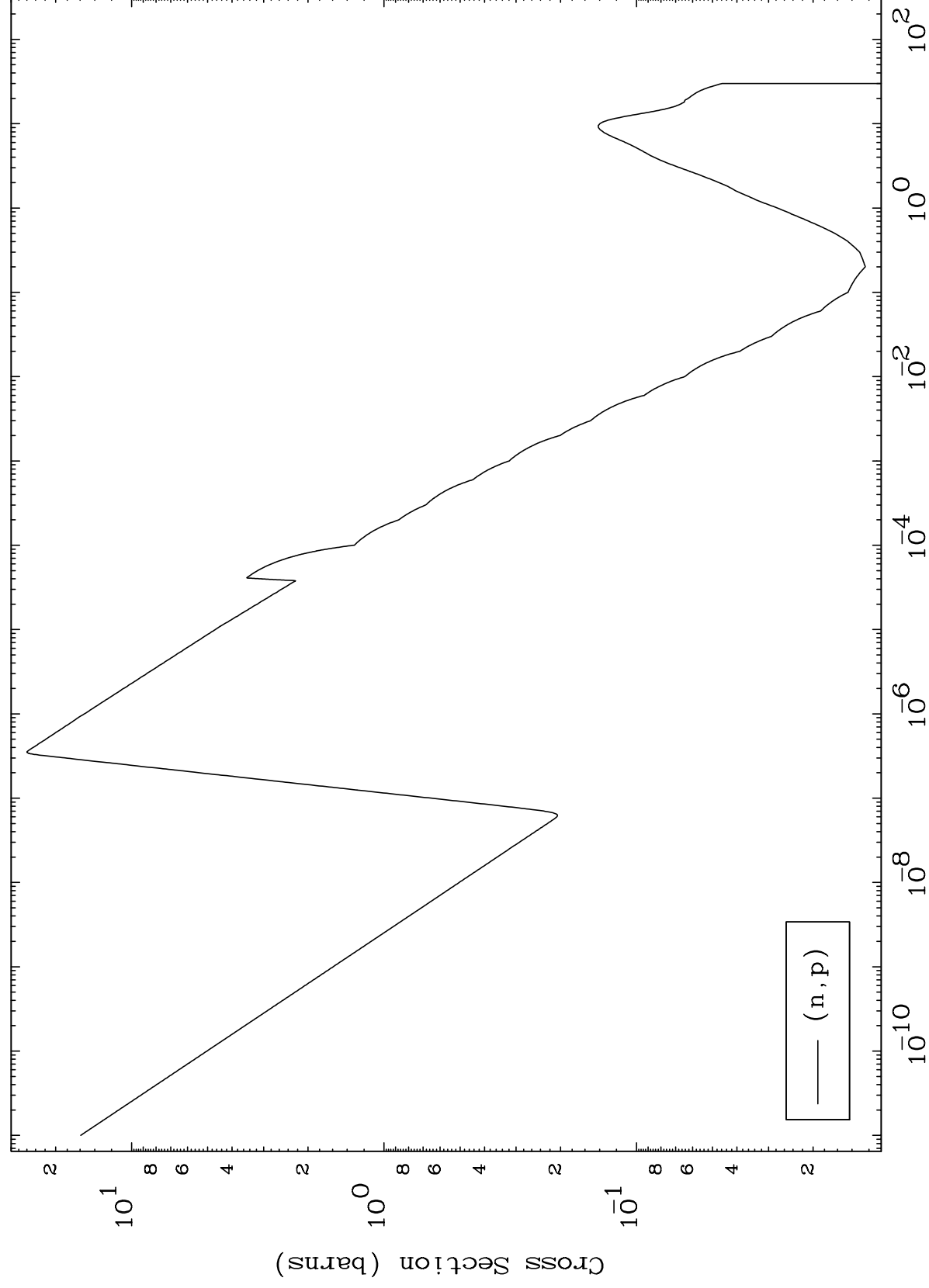


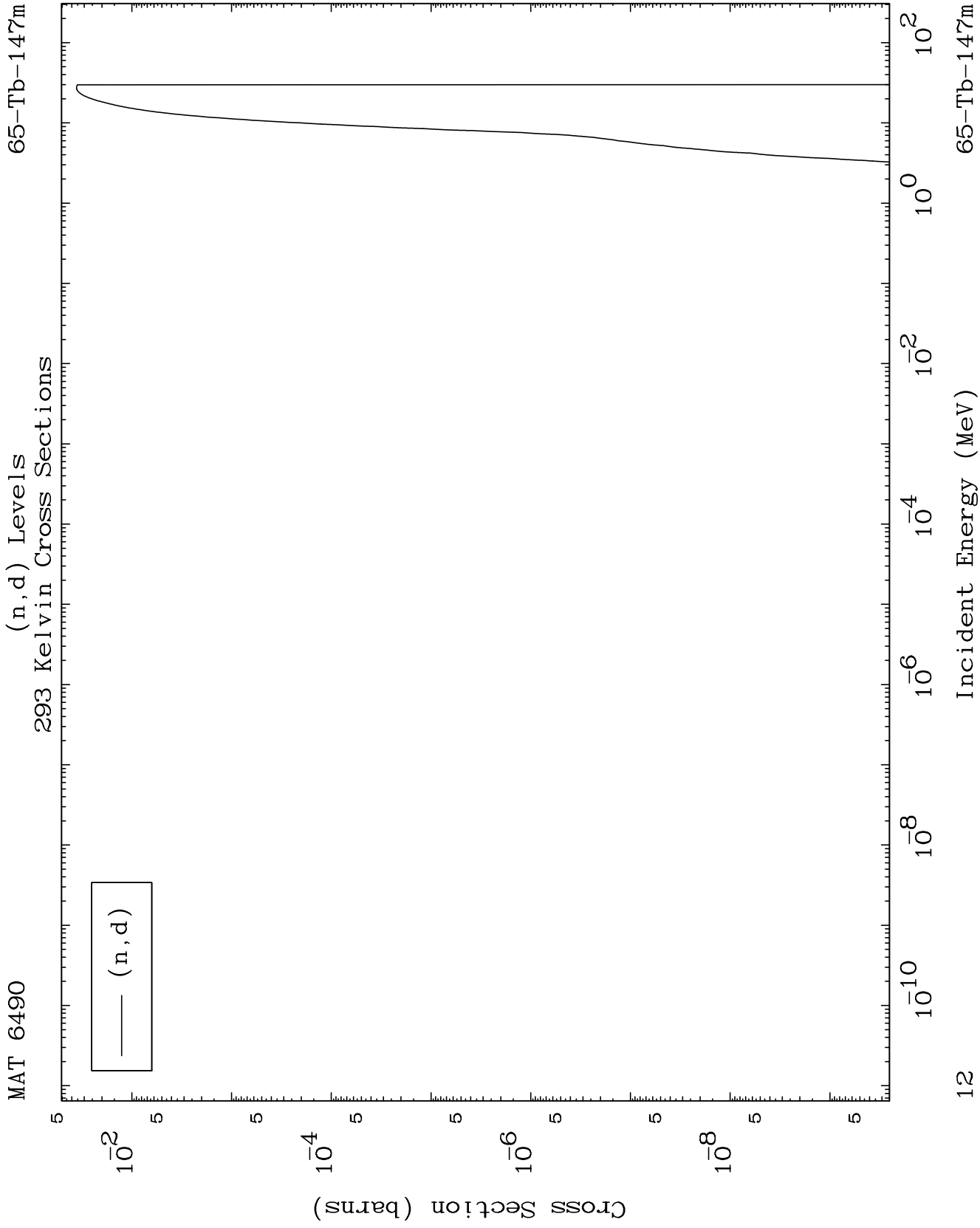


MAT 6490

(n,p) Levels
293 Kelvin Cross Sections

65-Tb-147m

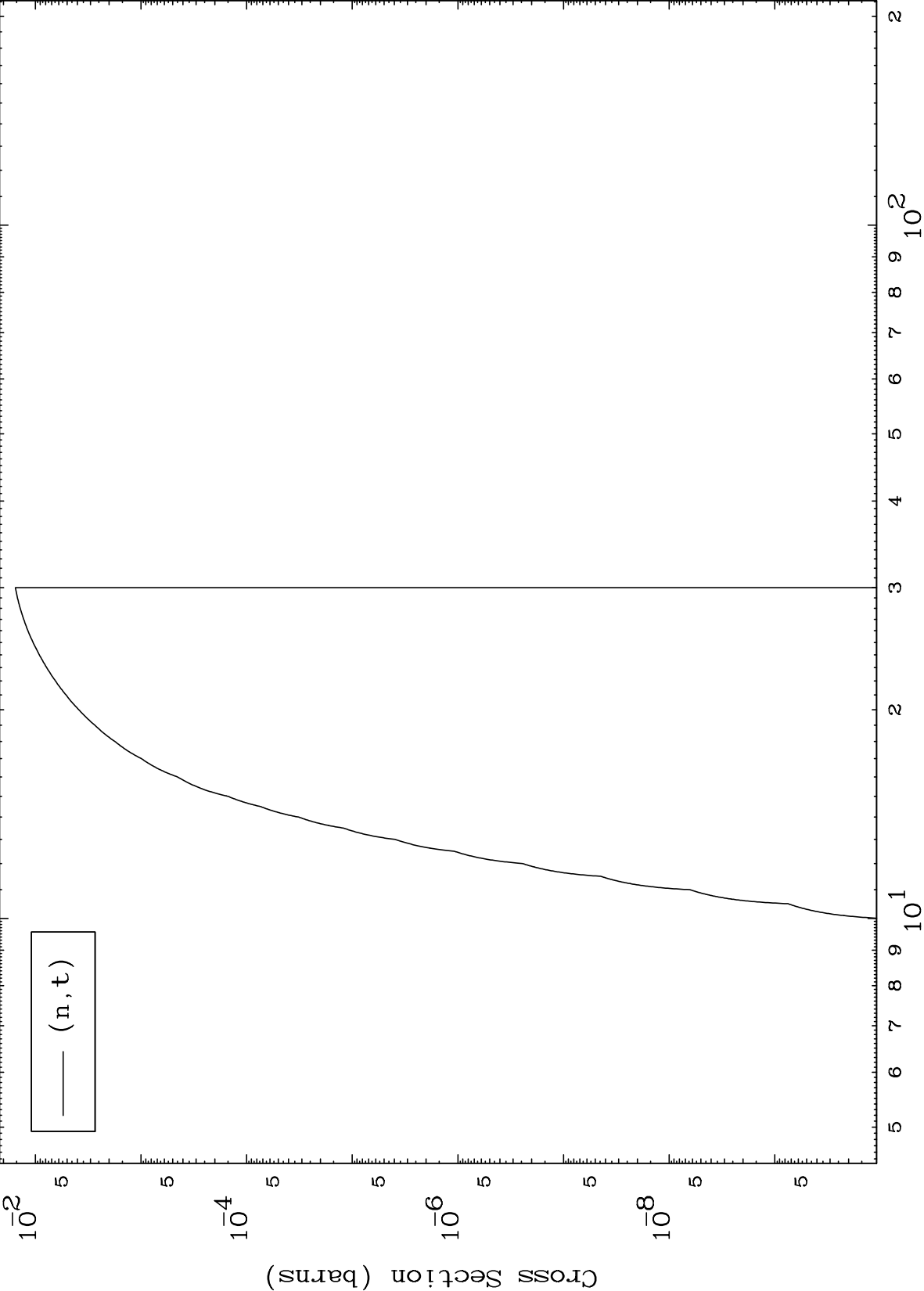




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(n,t) Levels
293 Kelvin Cross Sections

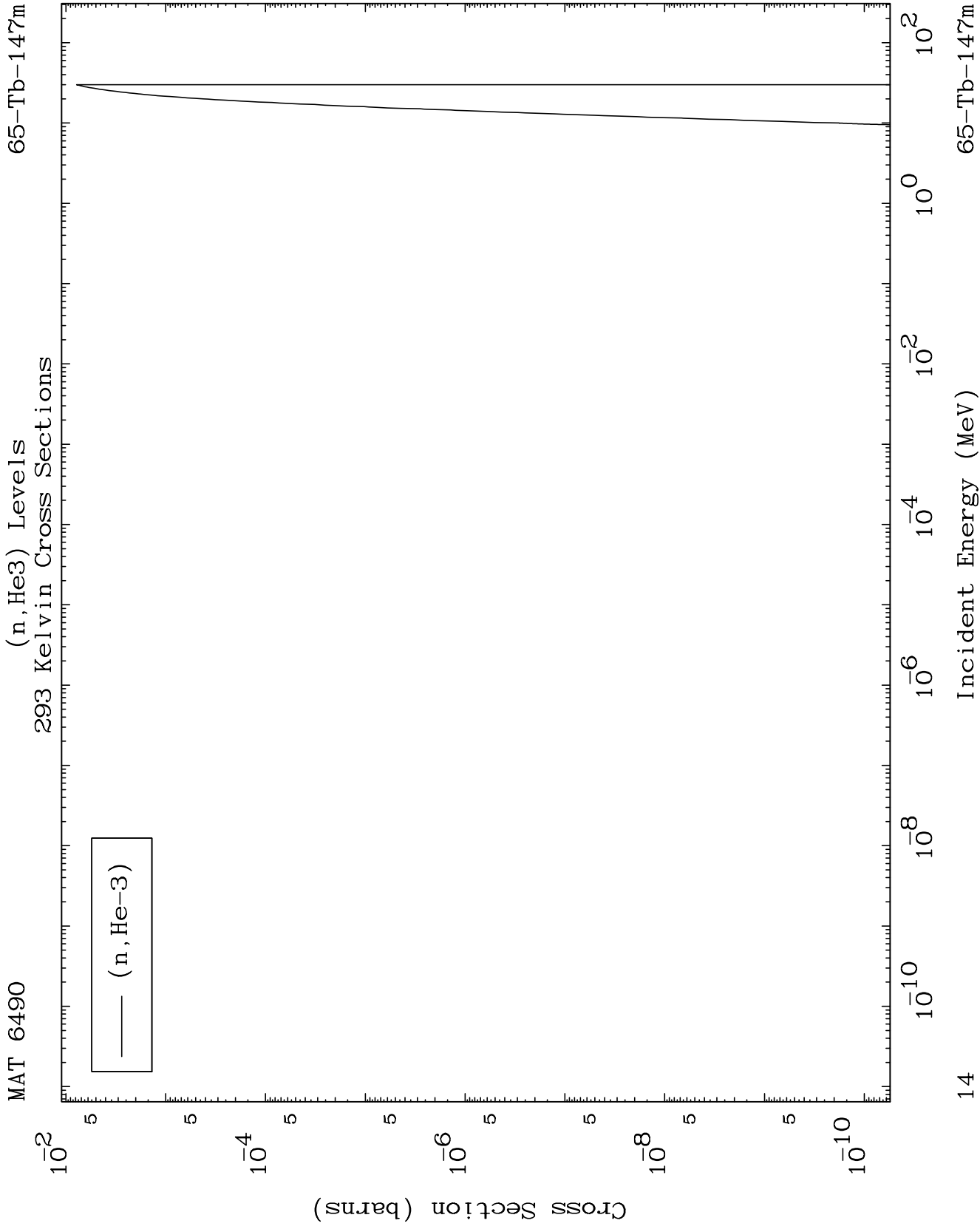
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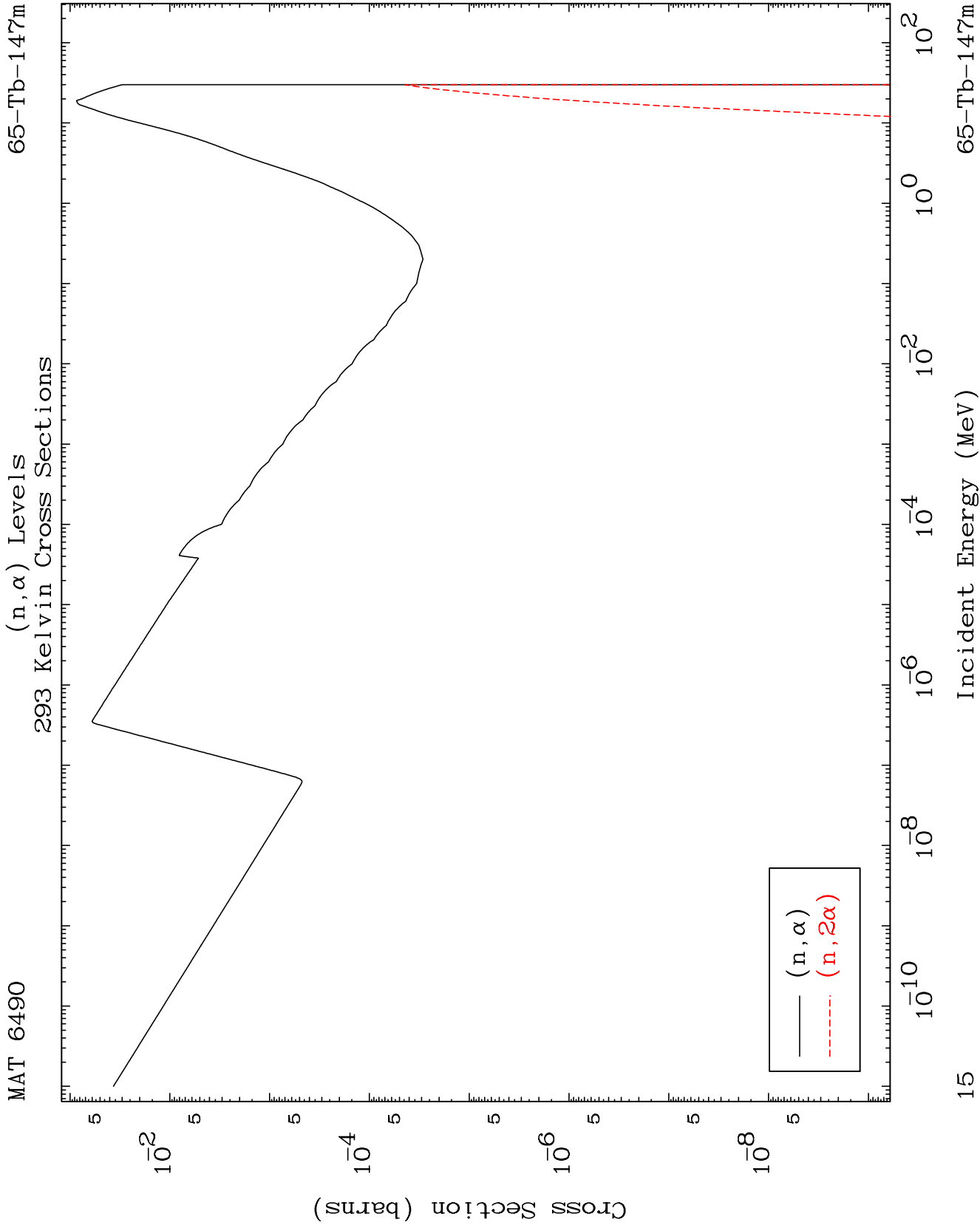


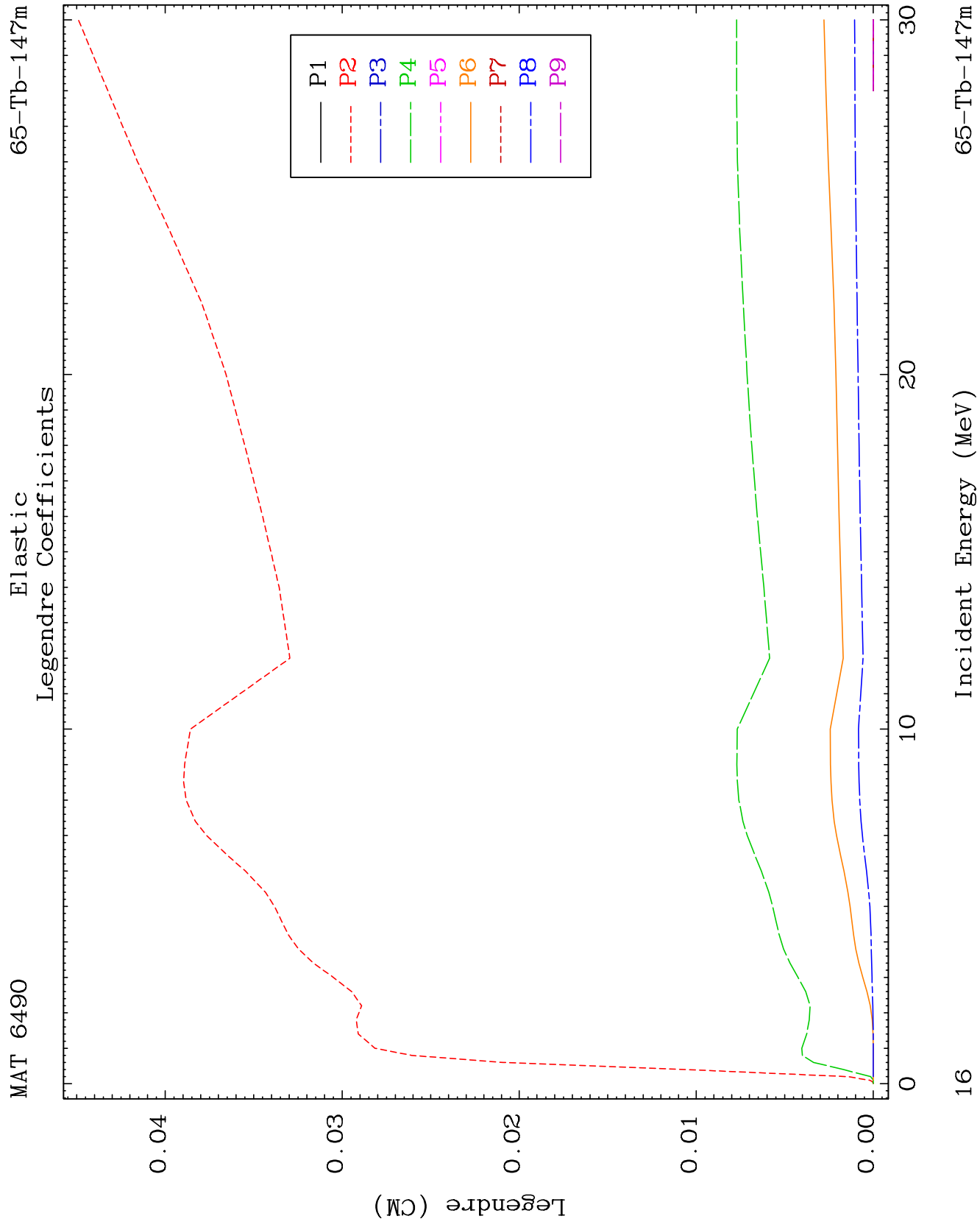
13

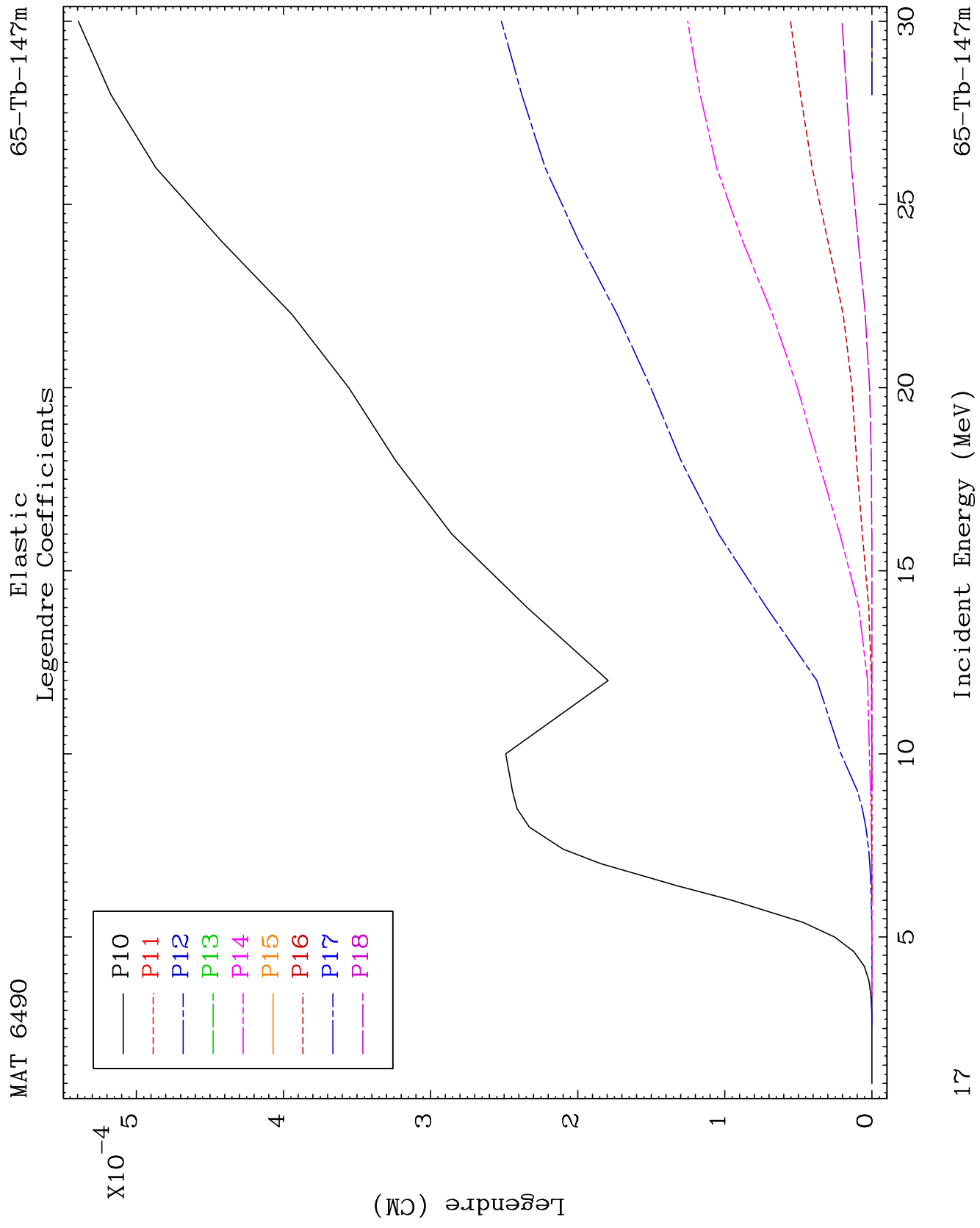
Incident Energy (MeV)

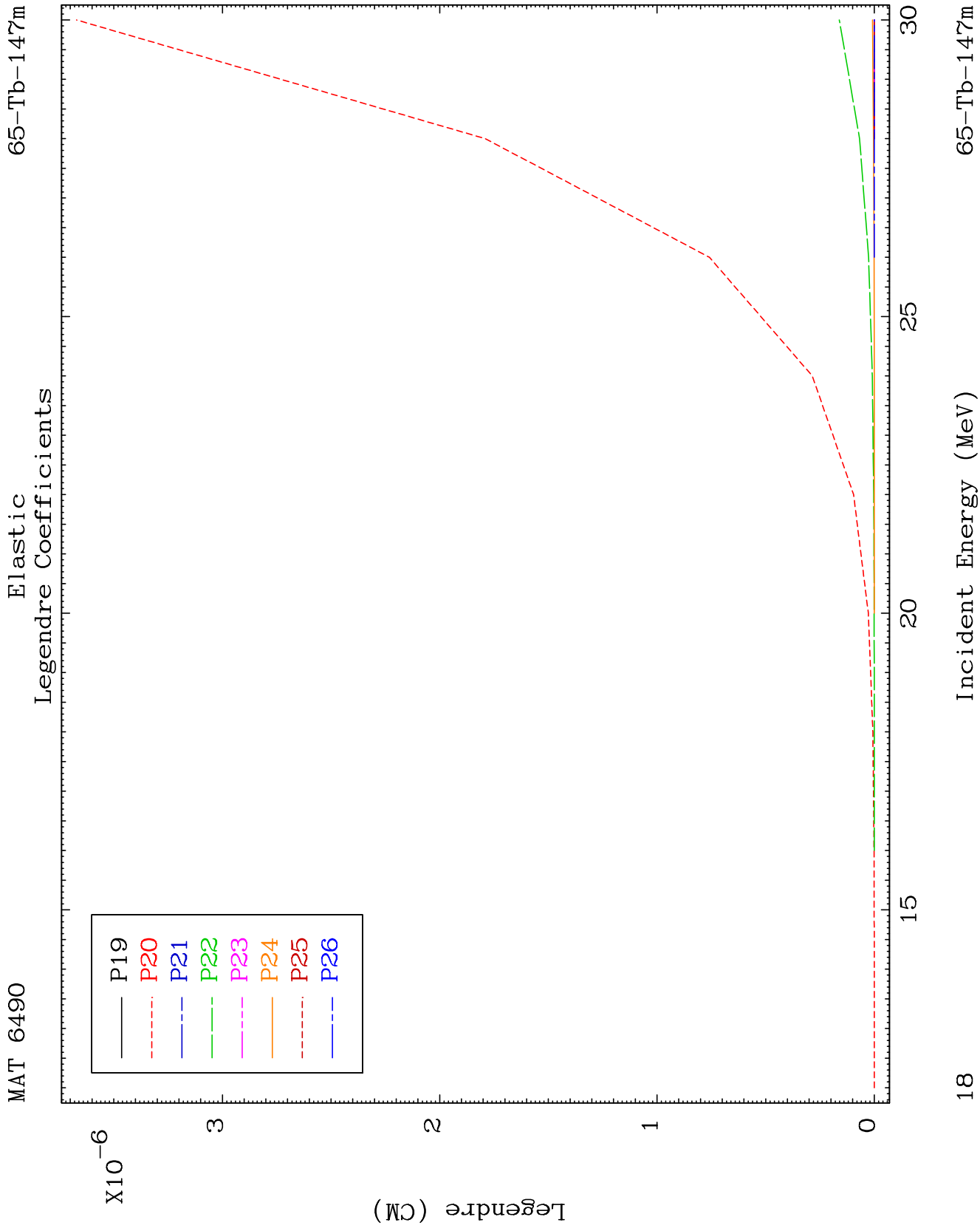
65-Tb-147m

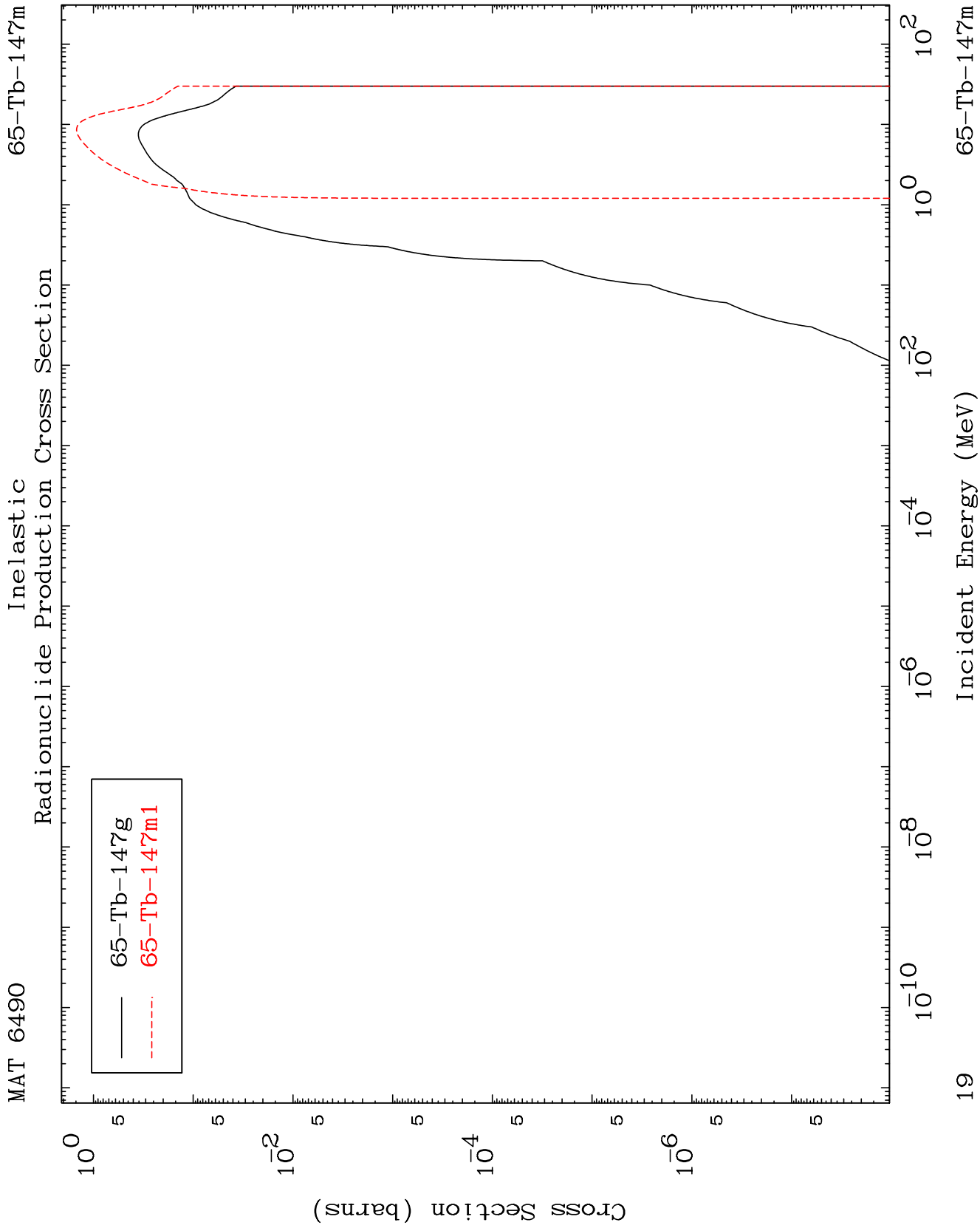










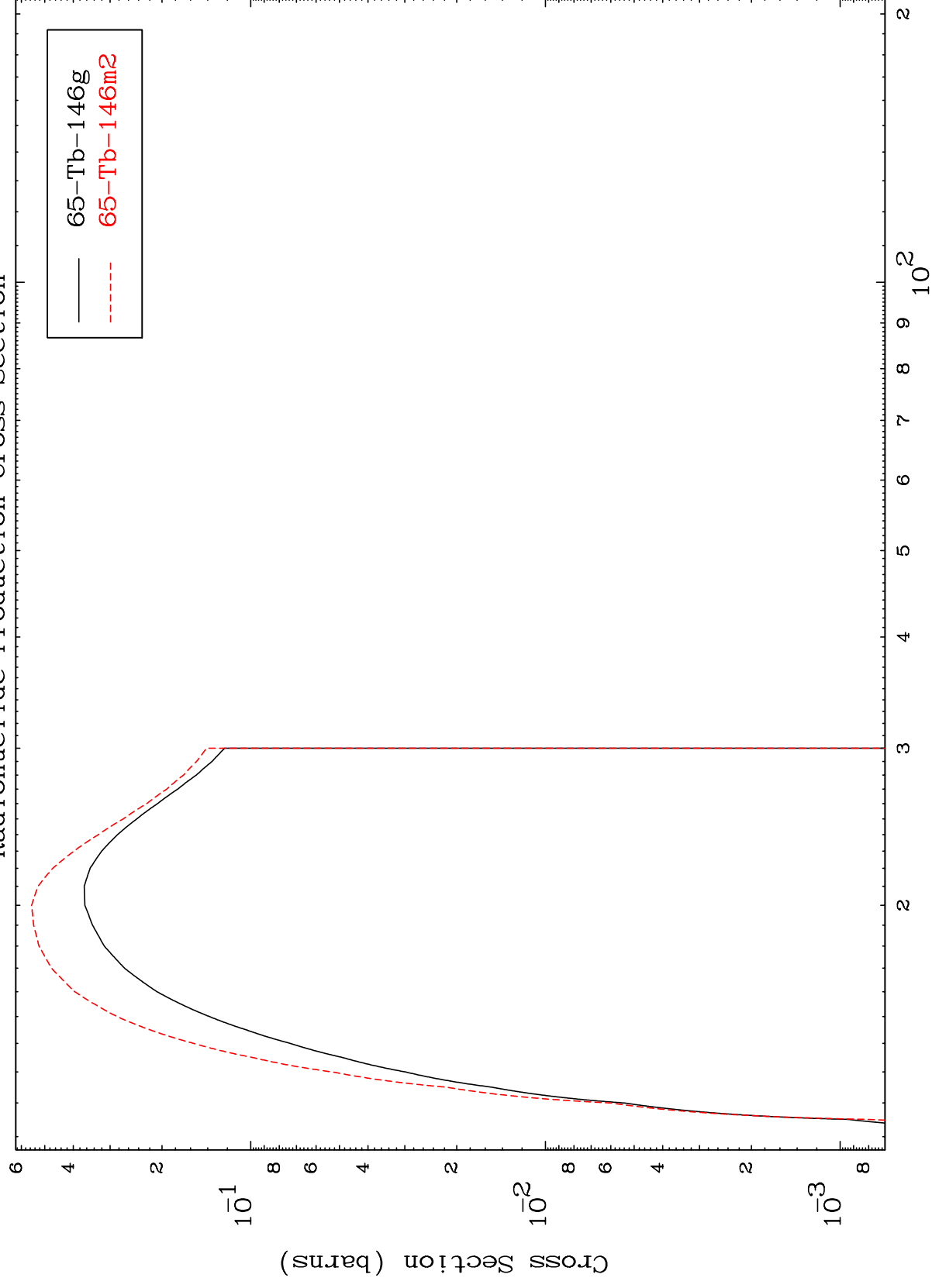


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$$(n, 2n)$$

65-Tb-147m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

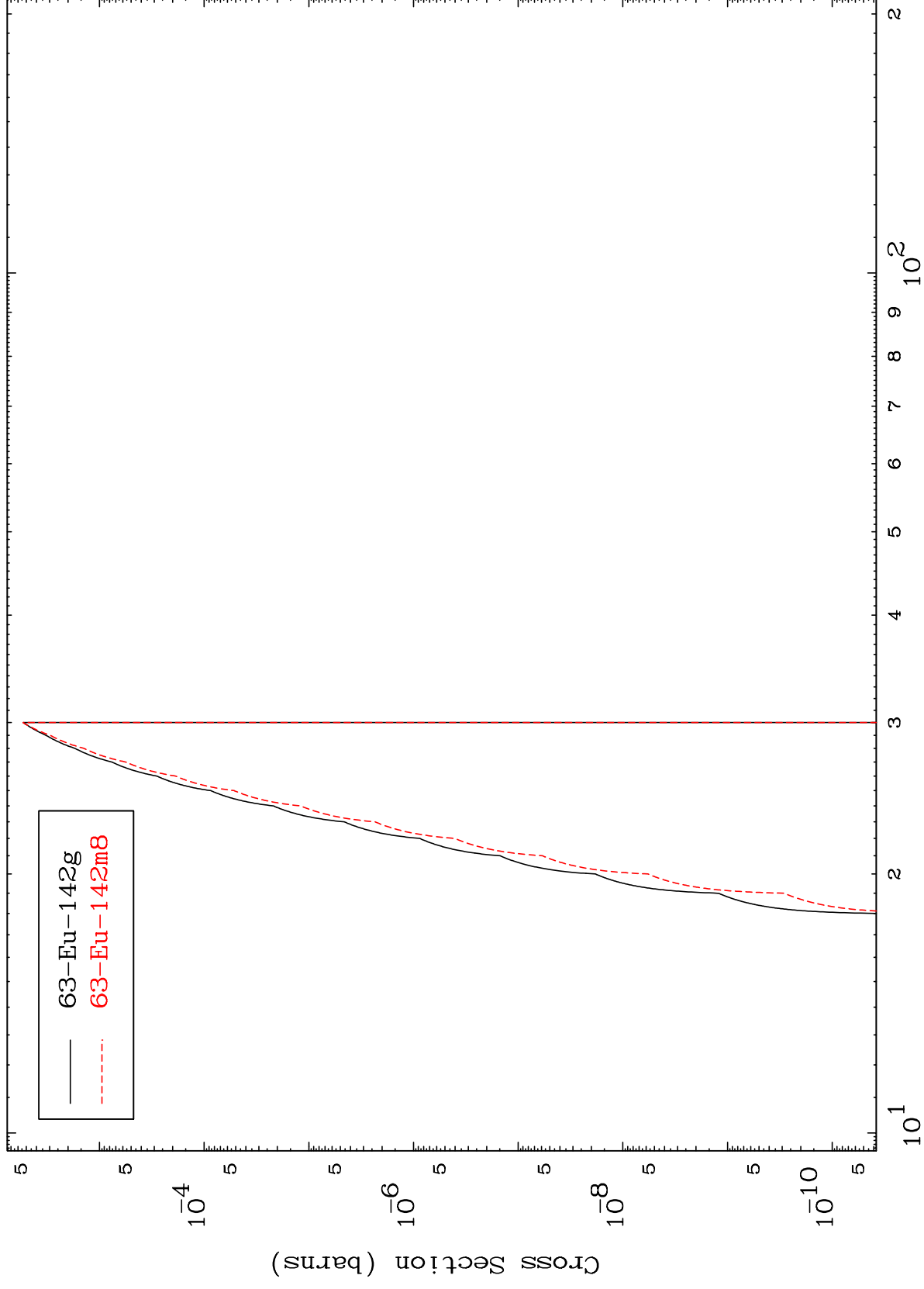
65-Tb-147m

MAT 6490

65-Tb-147m

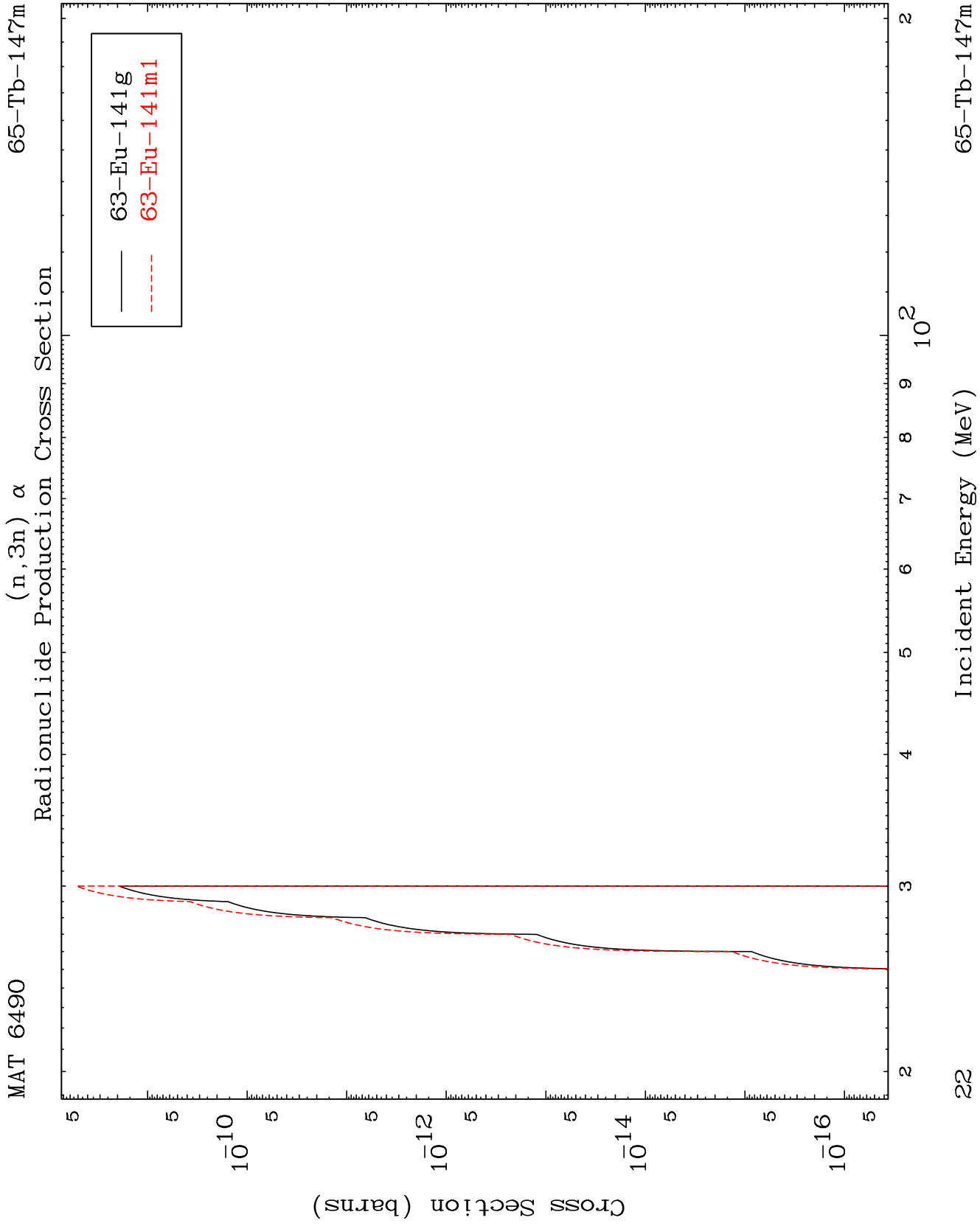
$$(n, 2n) \propto$$

Radionuclide Production Cross Section



65-Tb-147m

Incident Energy (MeV)

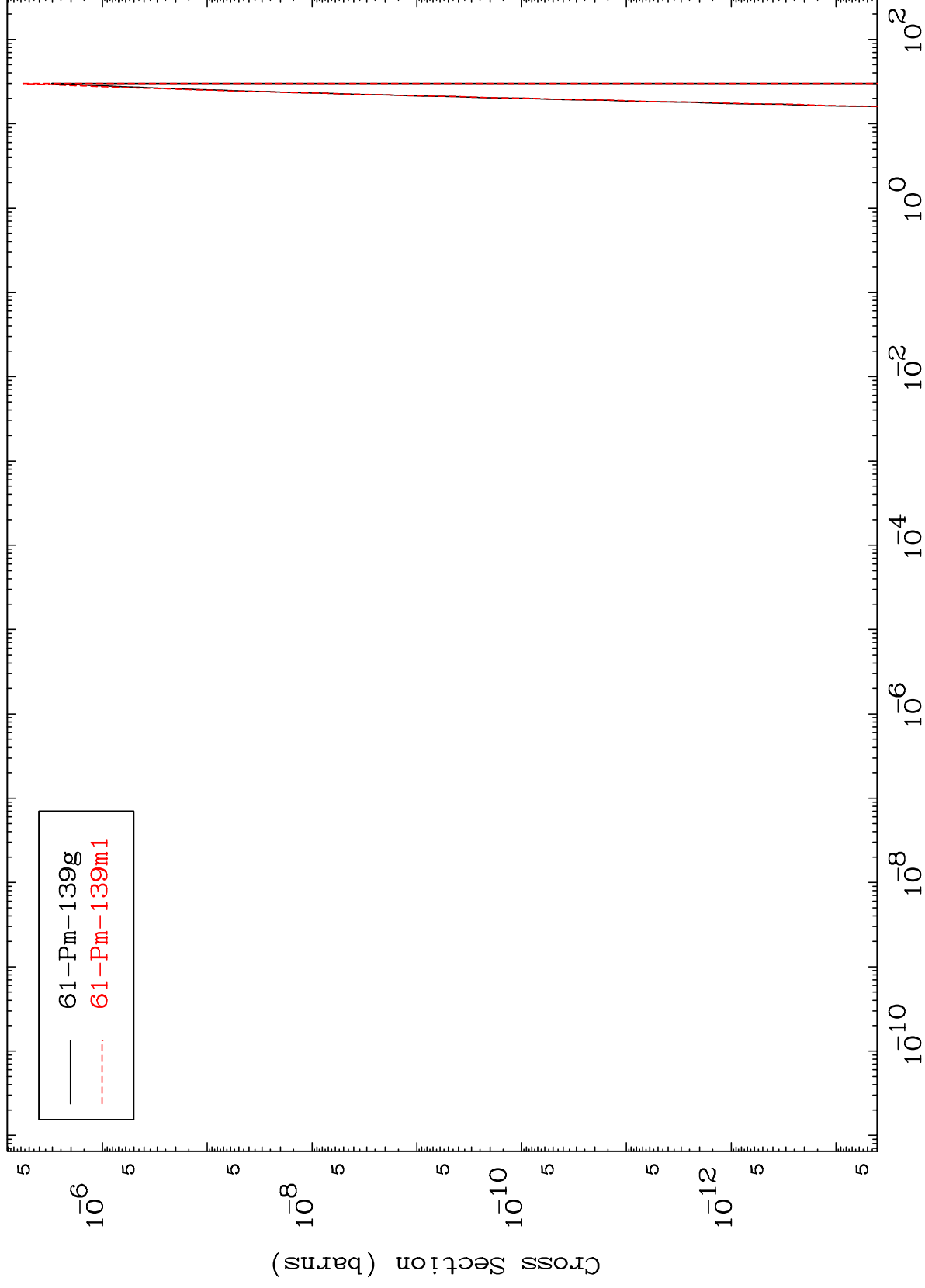


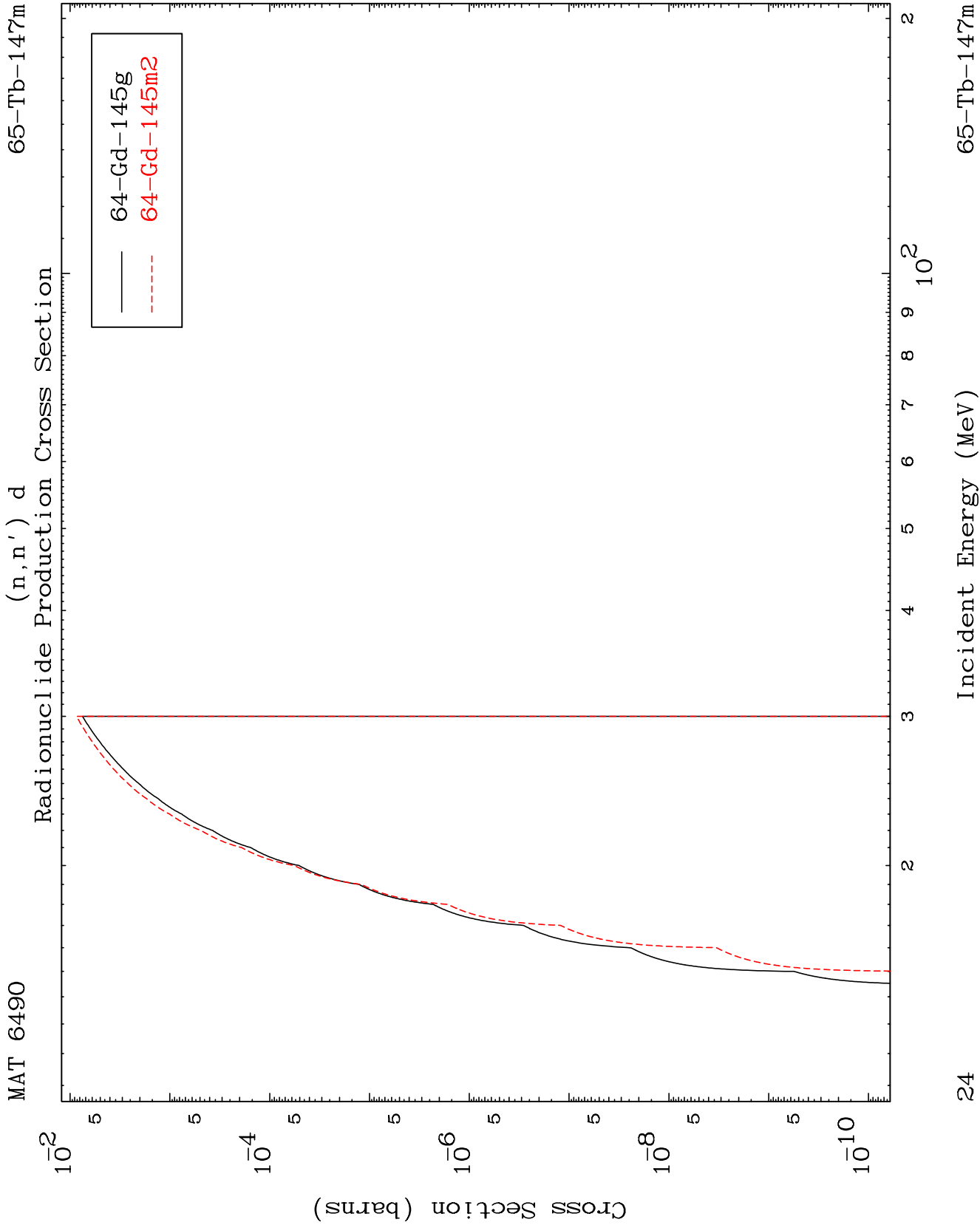
MAT 6490

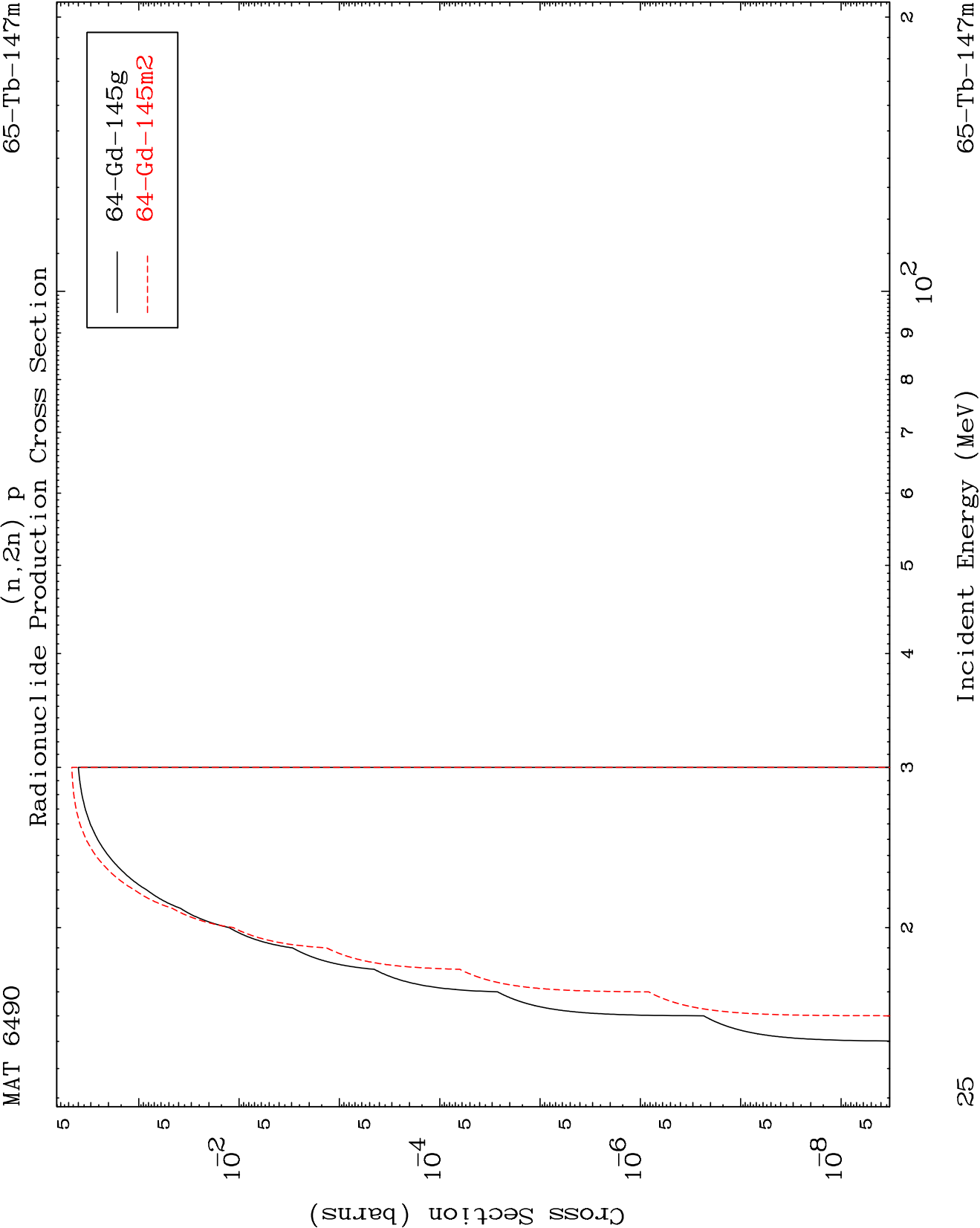
(n,n') 2 α

65-Tb-147m

Radionuclide Production Cross Section





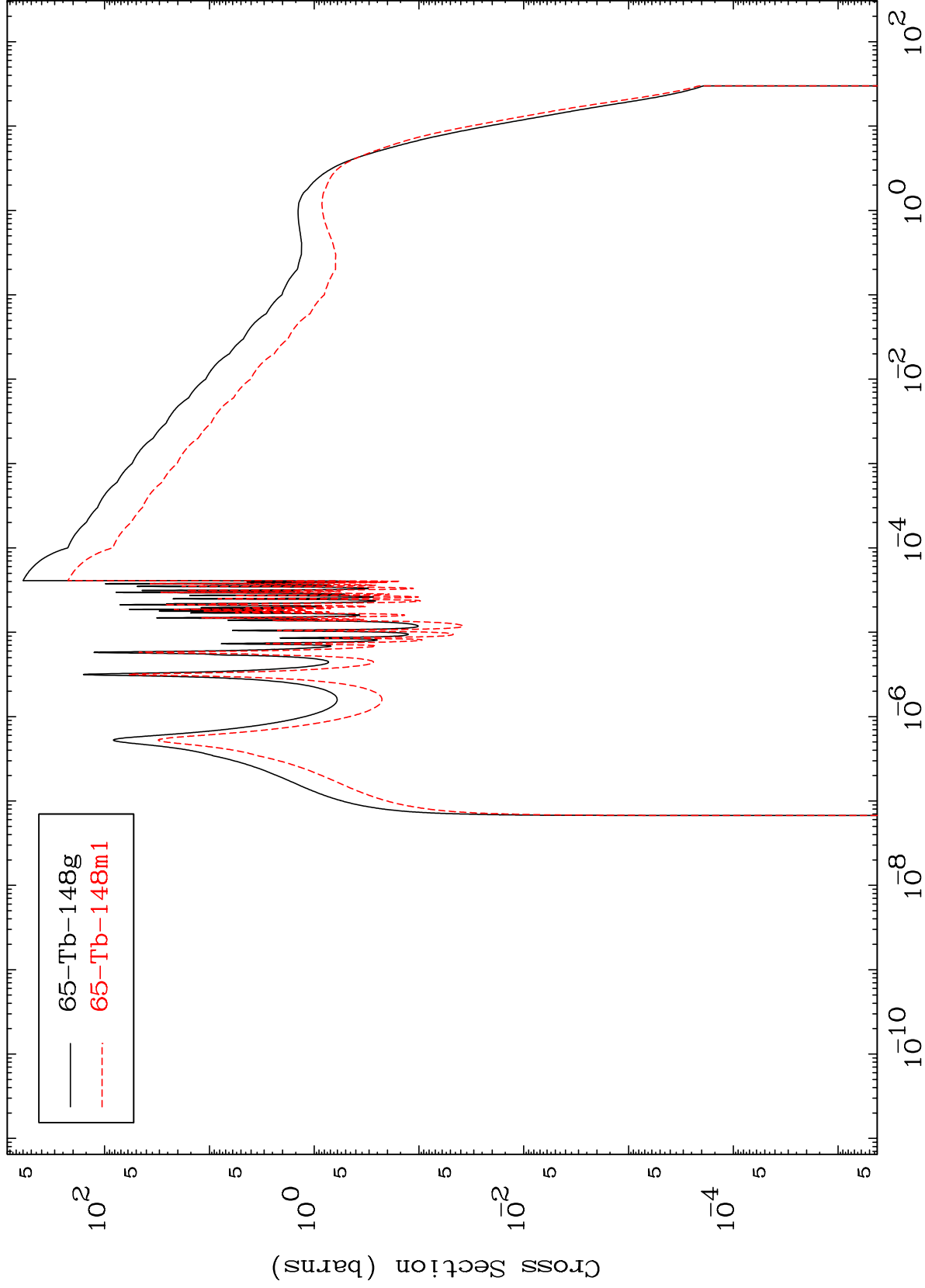


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65-Tb-147m

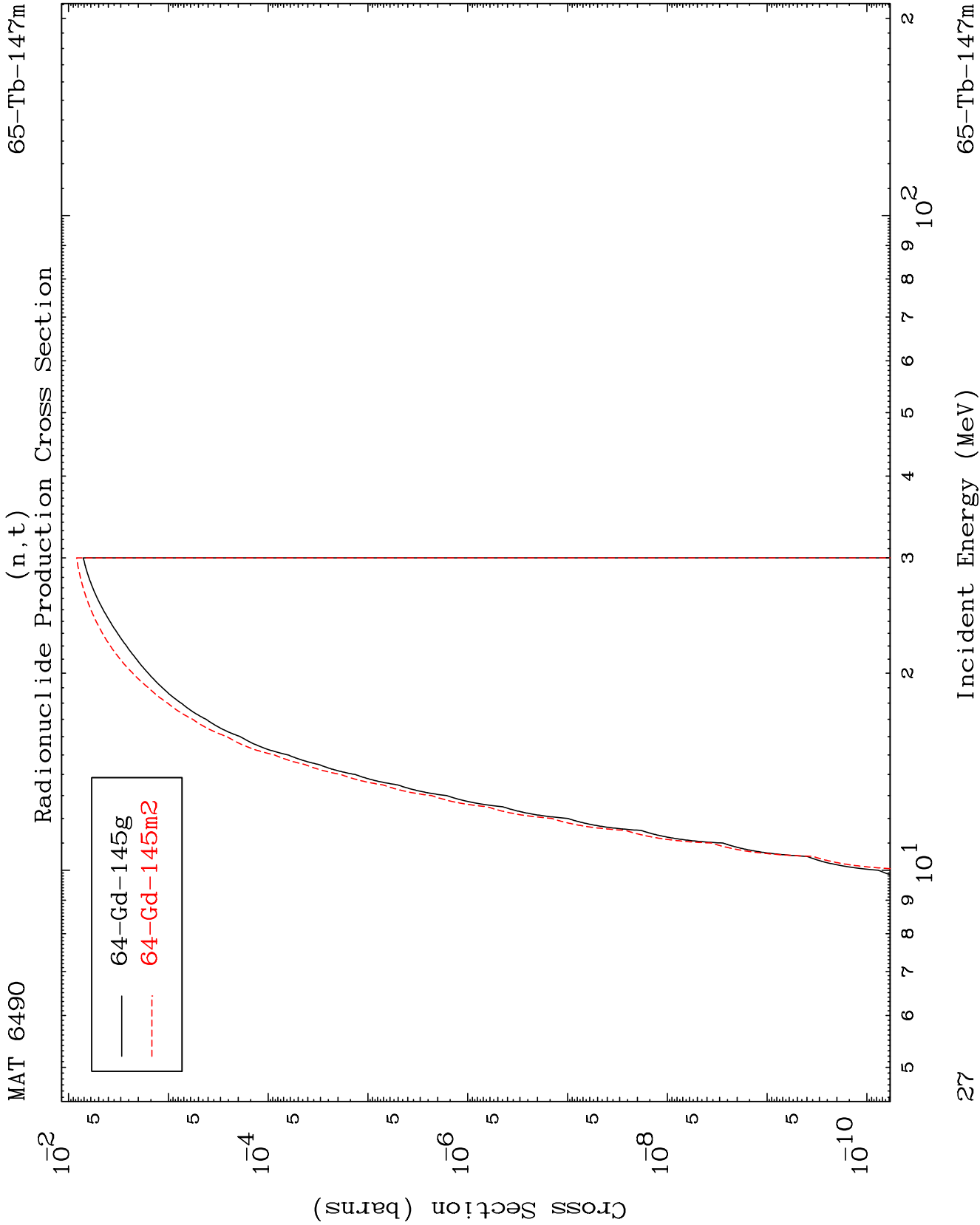
Radionuclide Production Cross Section

(n, γ)



26

65-Tb-147m

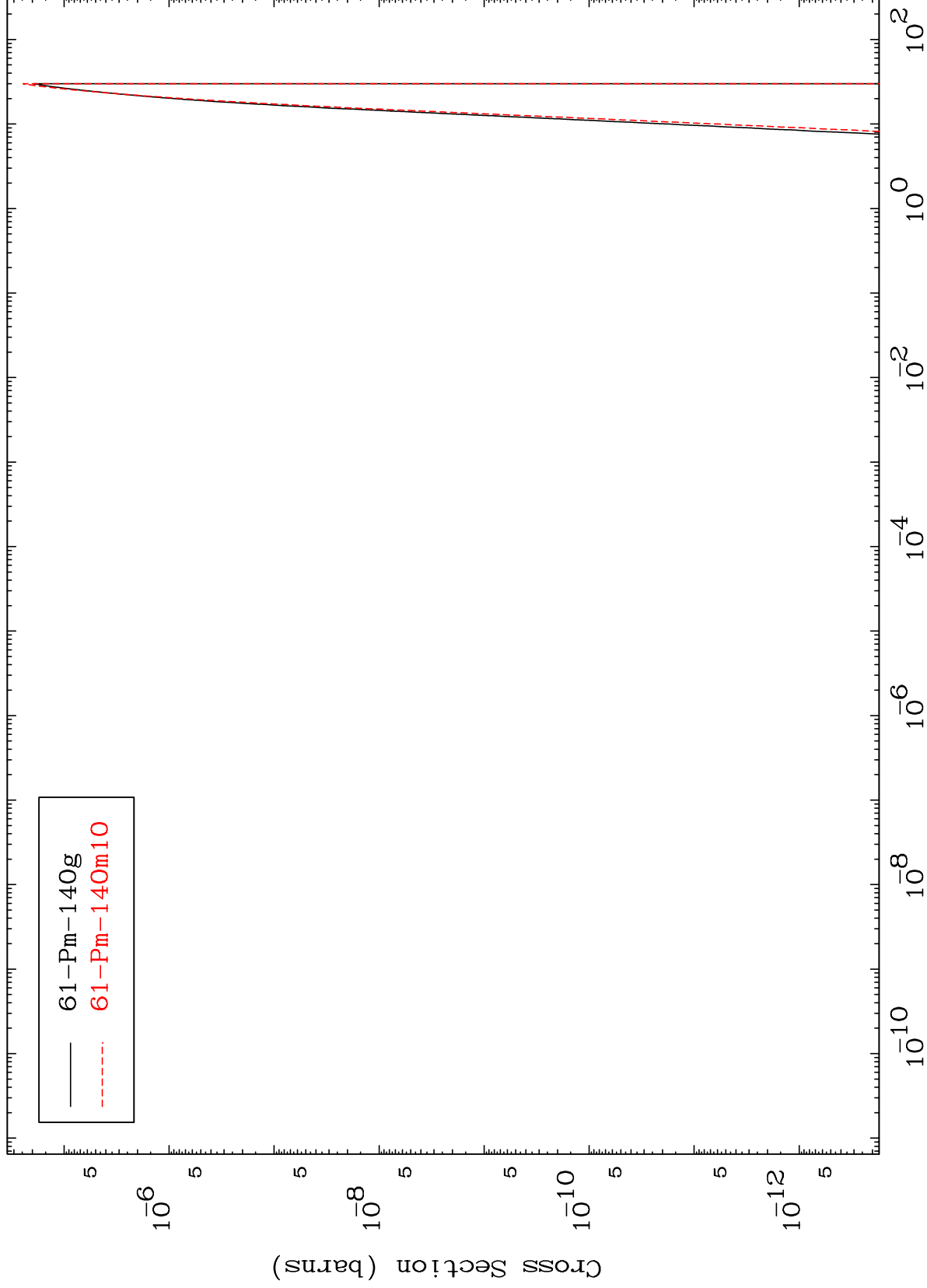
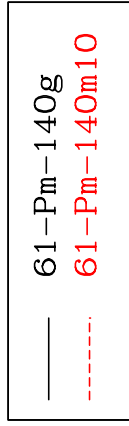


MAT 6490

(n,2α)

65-Tb-147m

Radionuclide Production Cross Section



MAT 6490

(n,p) α

65-Tb-147m

Radionuclide Production Cross Section

