

Program EVALPLOT
(Version 2021-1)

by

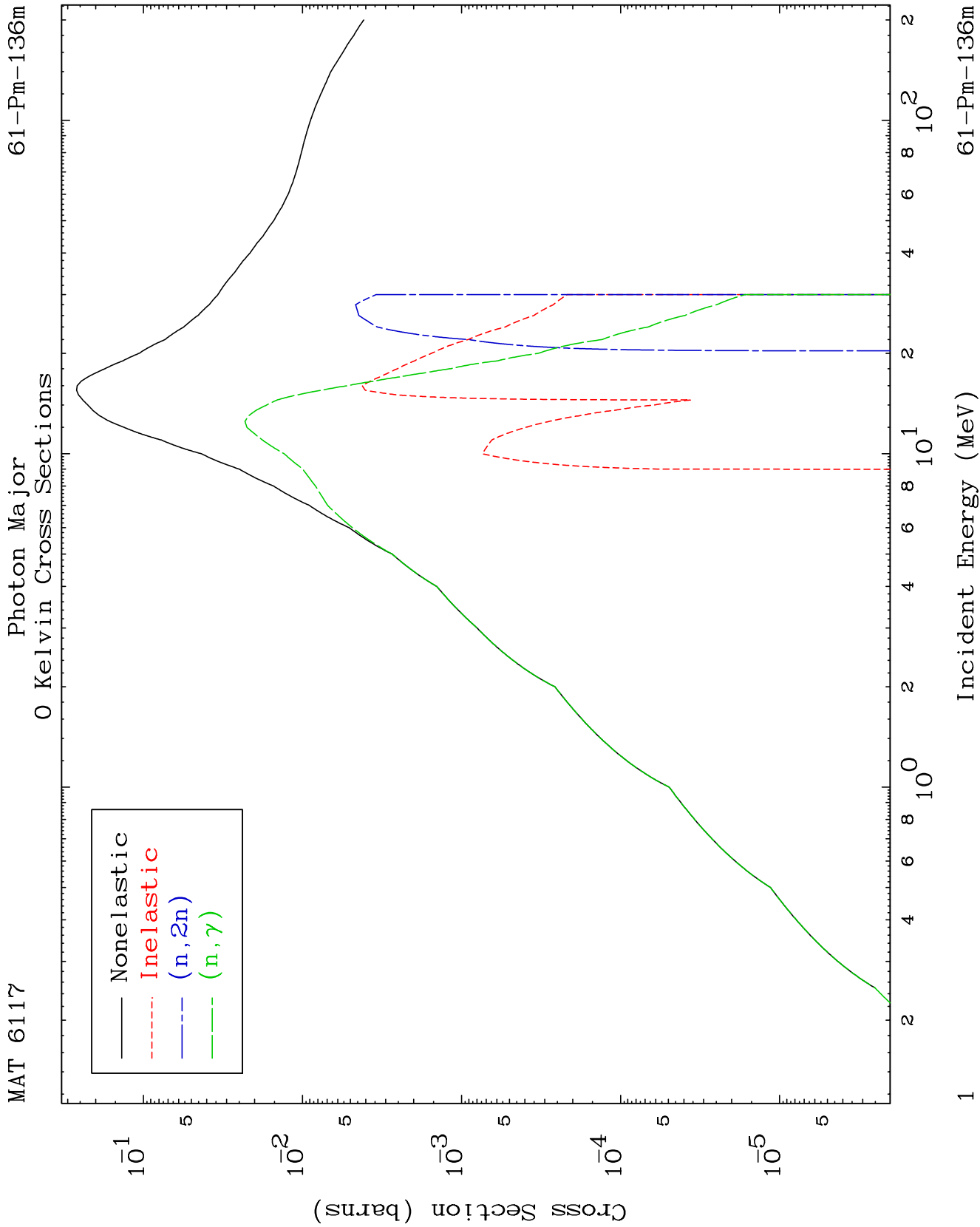
Dermott E. Cullen
(Present Contact Information)

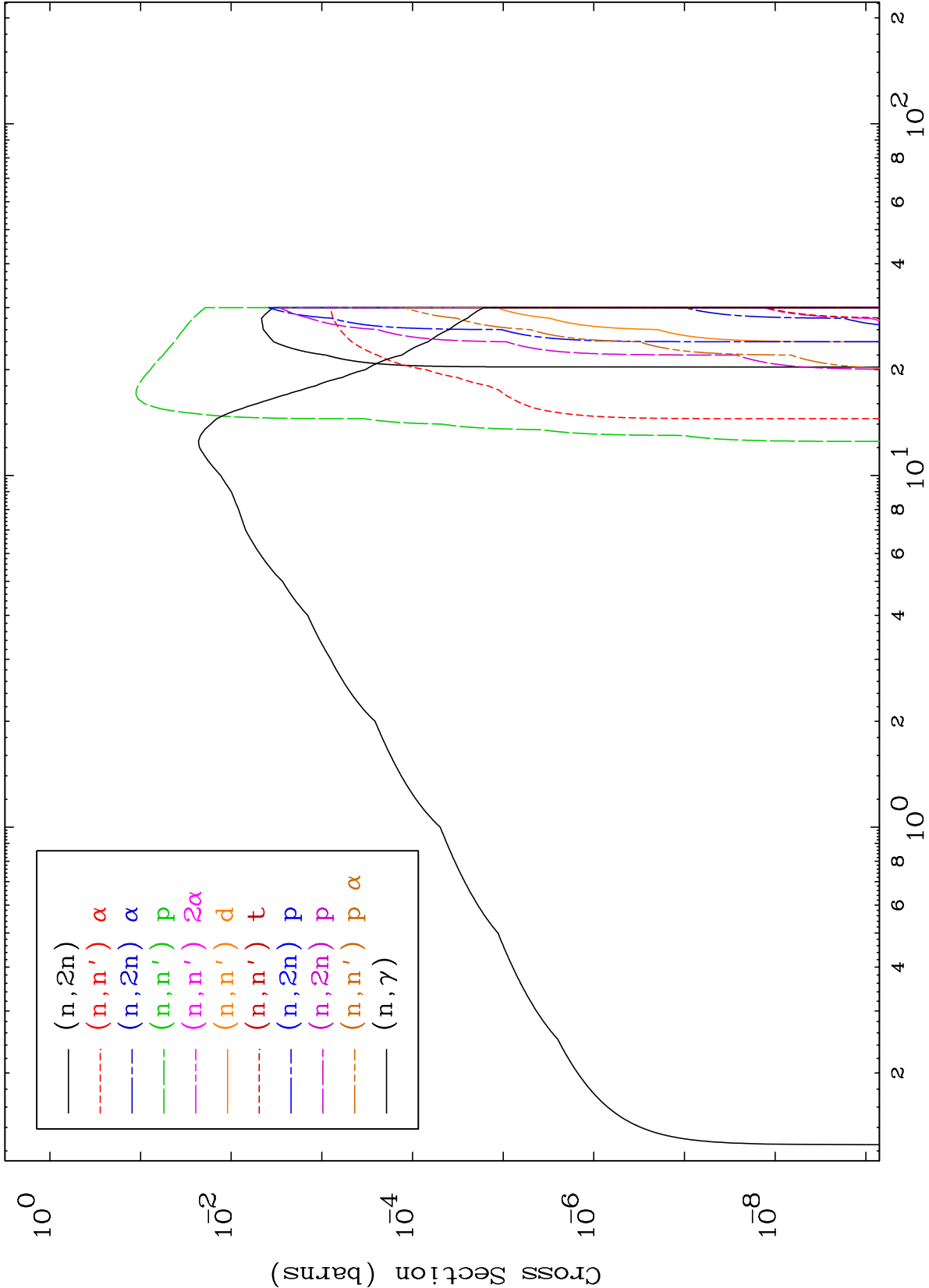
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

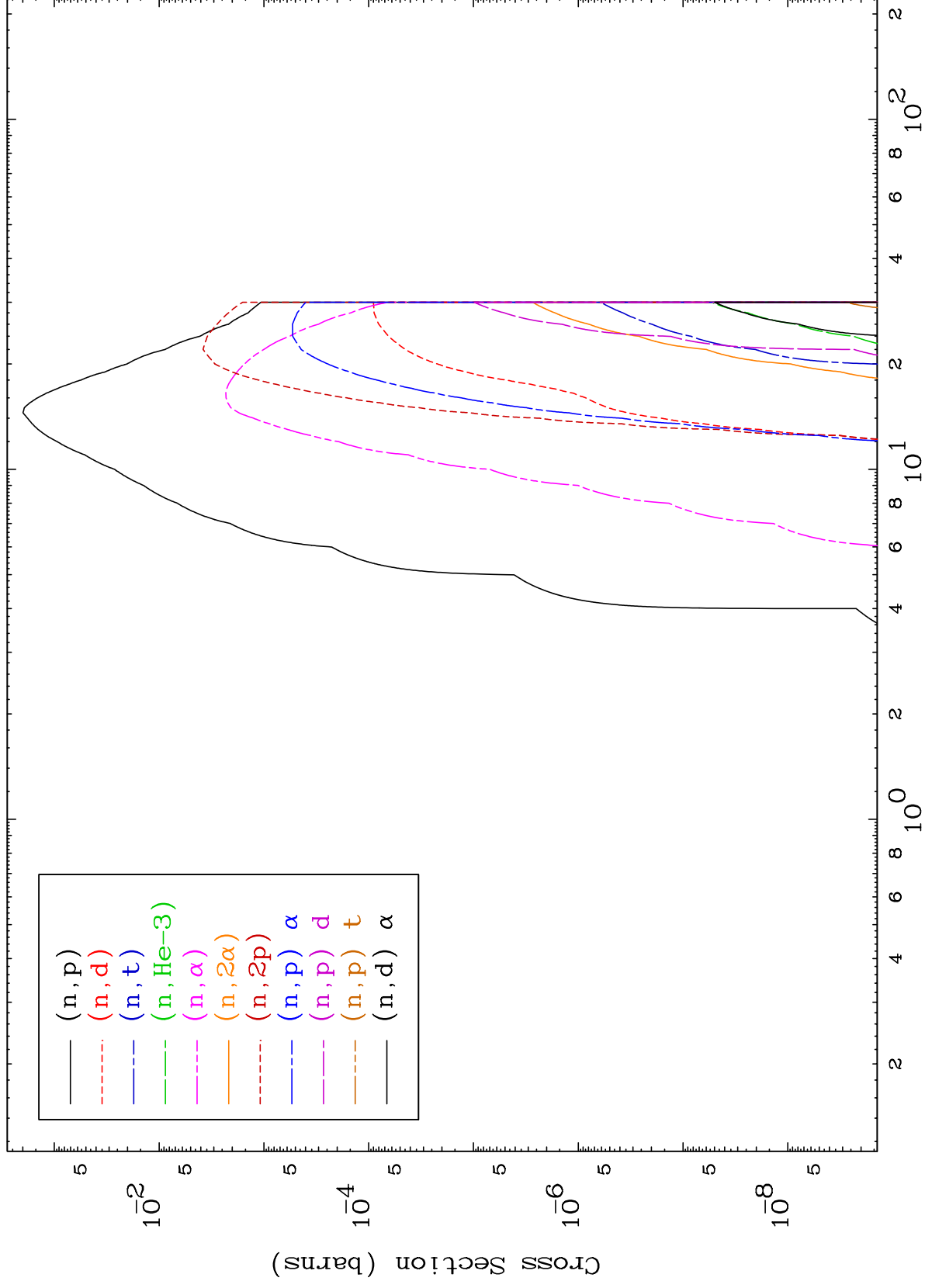
Tele: 925-443-1911

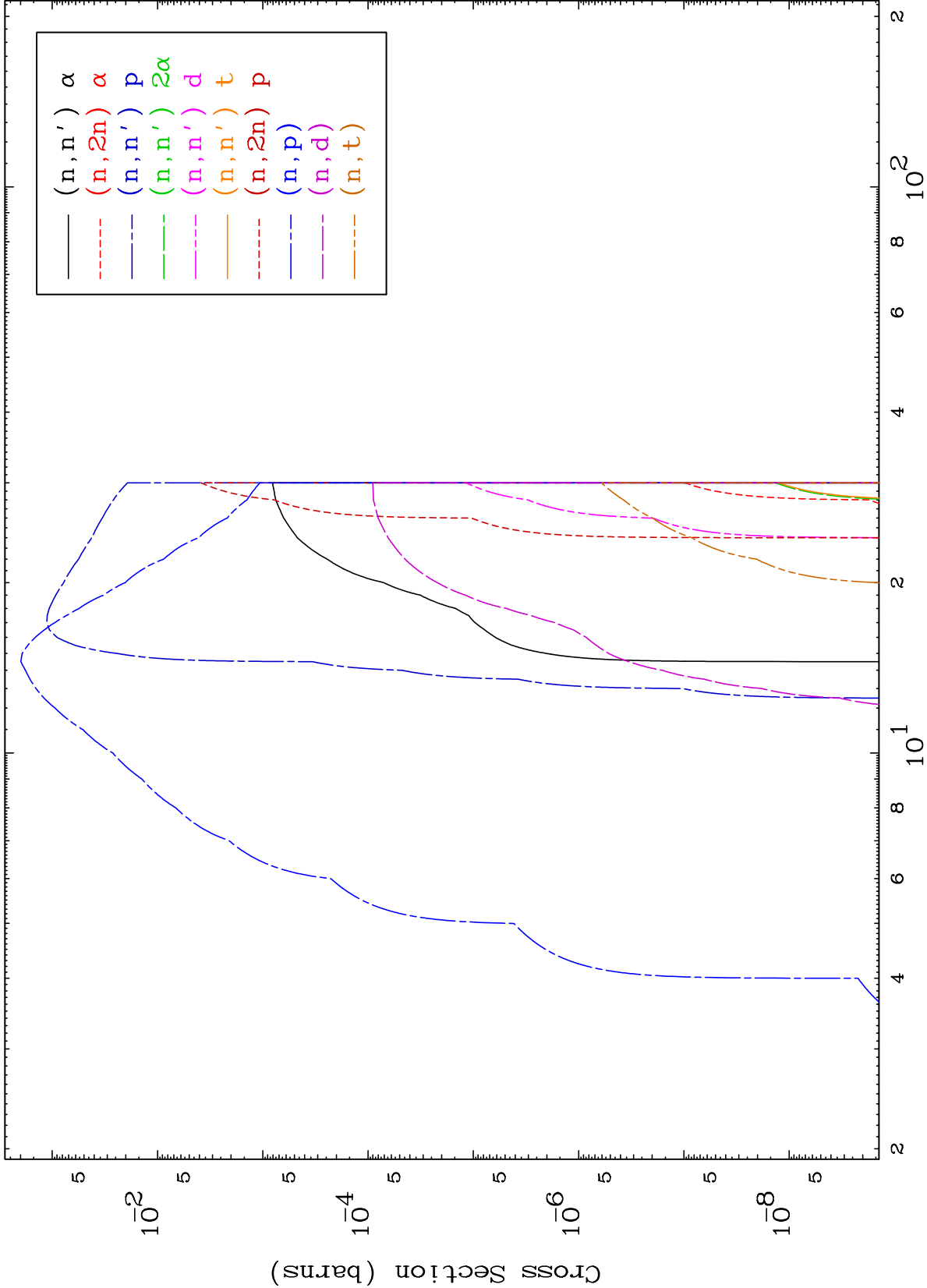
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

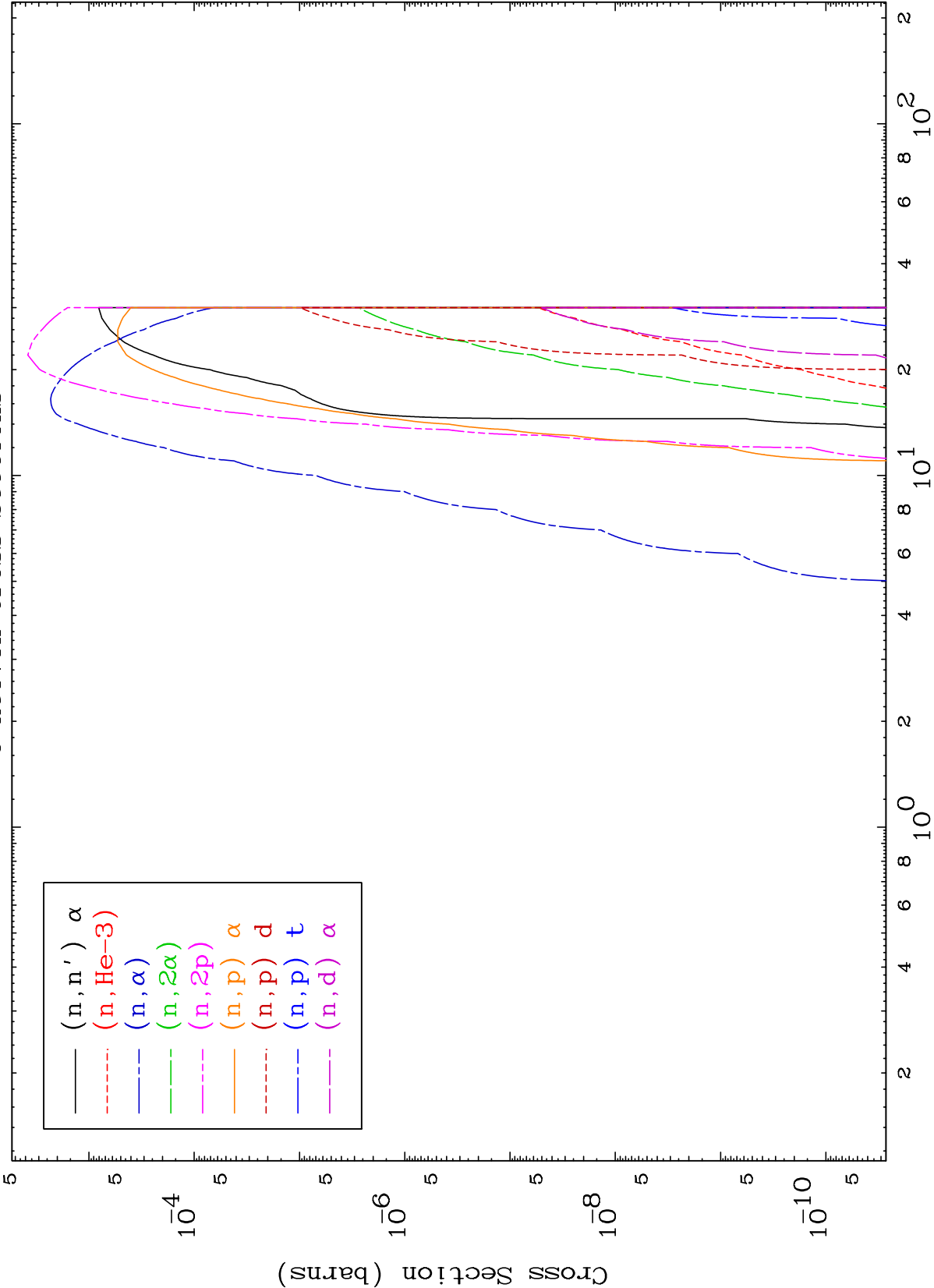
Press Mouse Button to Start

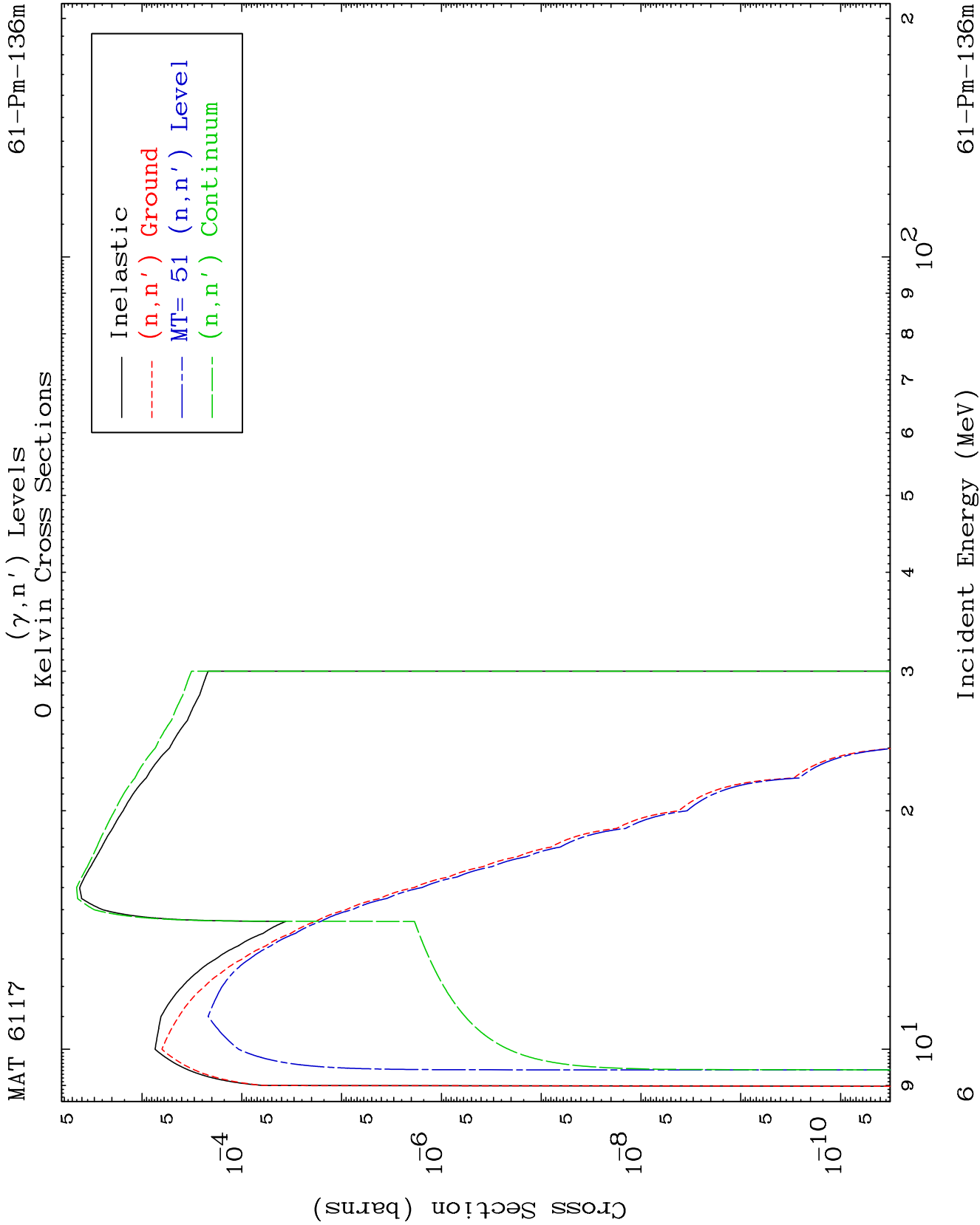








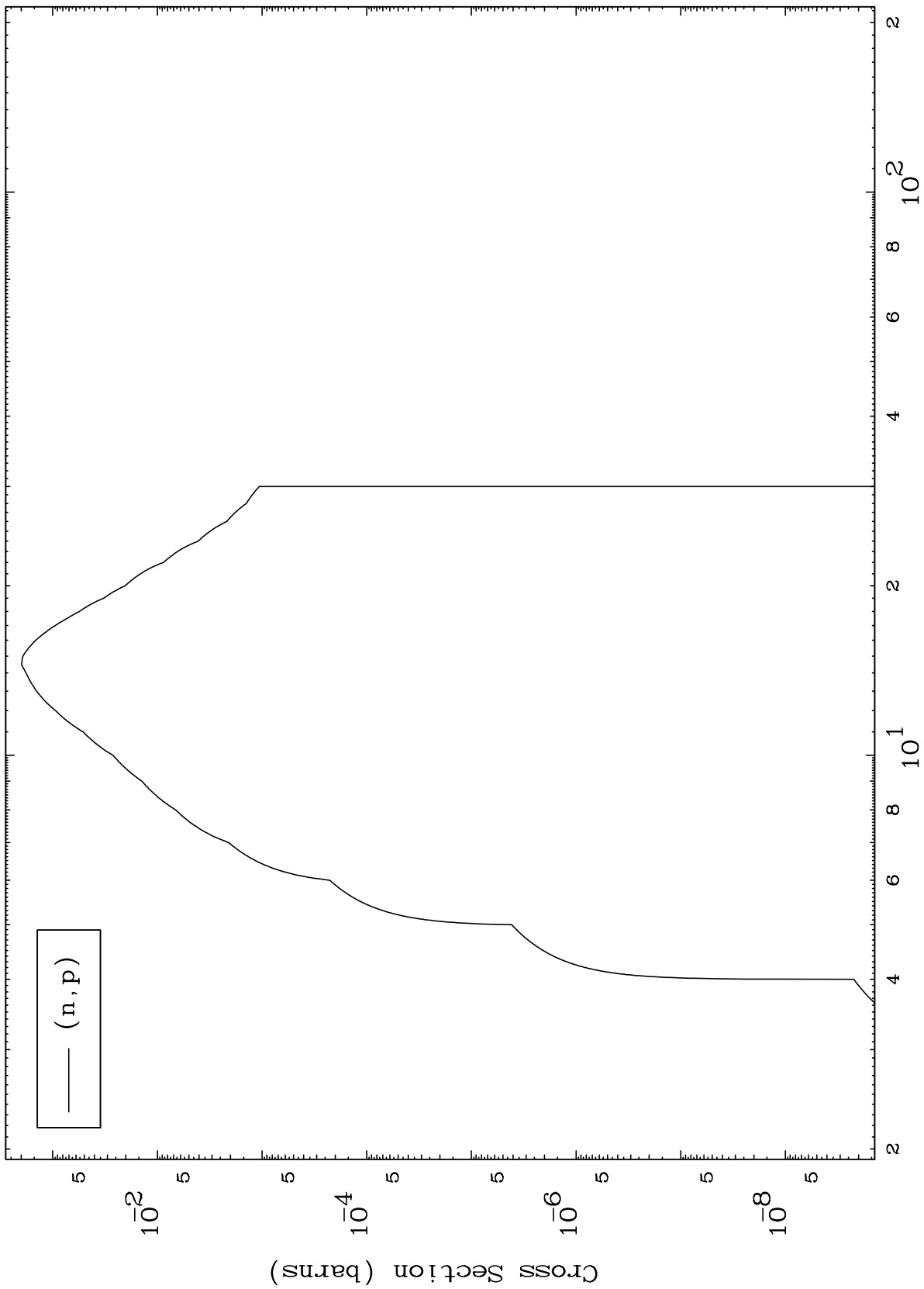




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61-Pm-136m

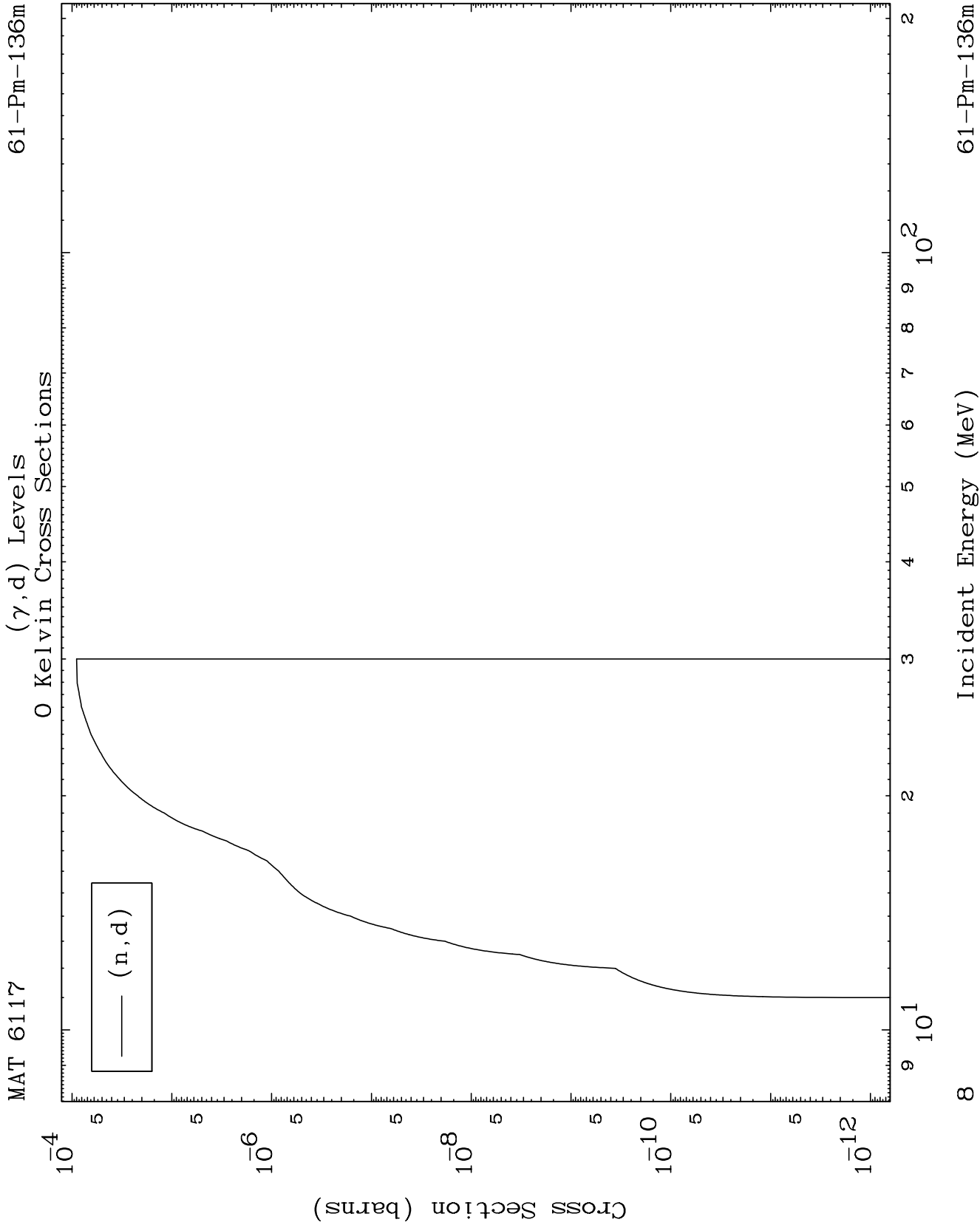
(γ, p) Levels
0 Kelvin Cross Sections



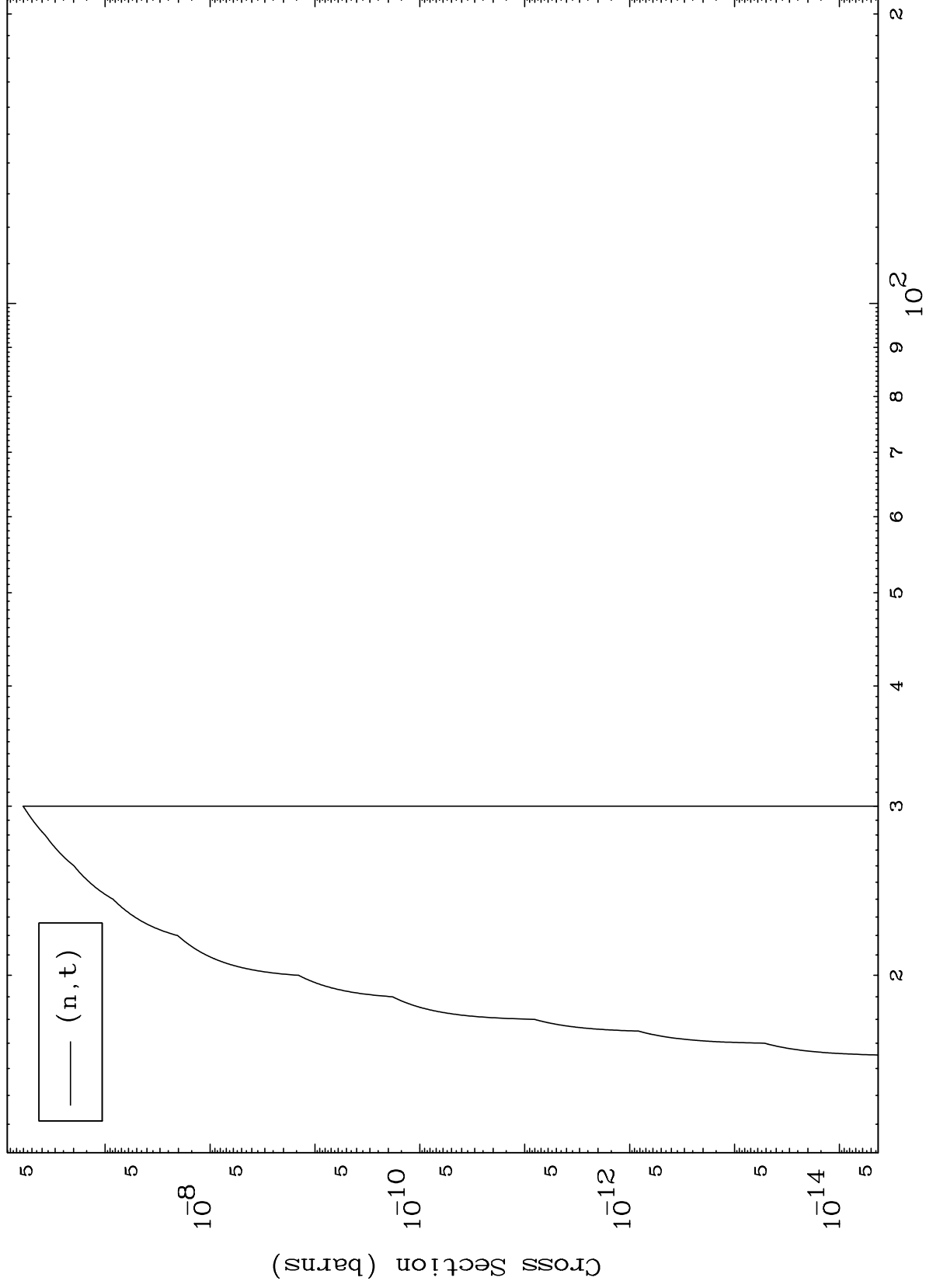
61-Pm-136m

Incident Energy (MeV)

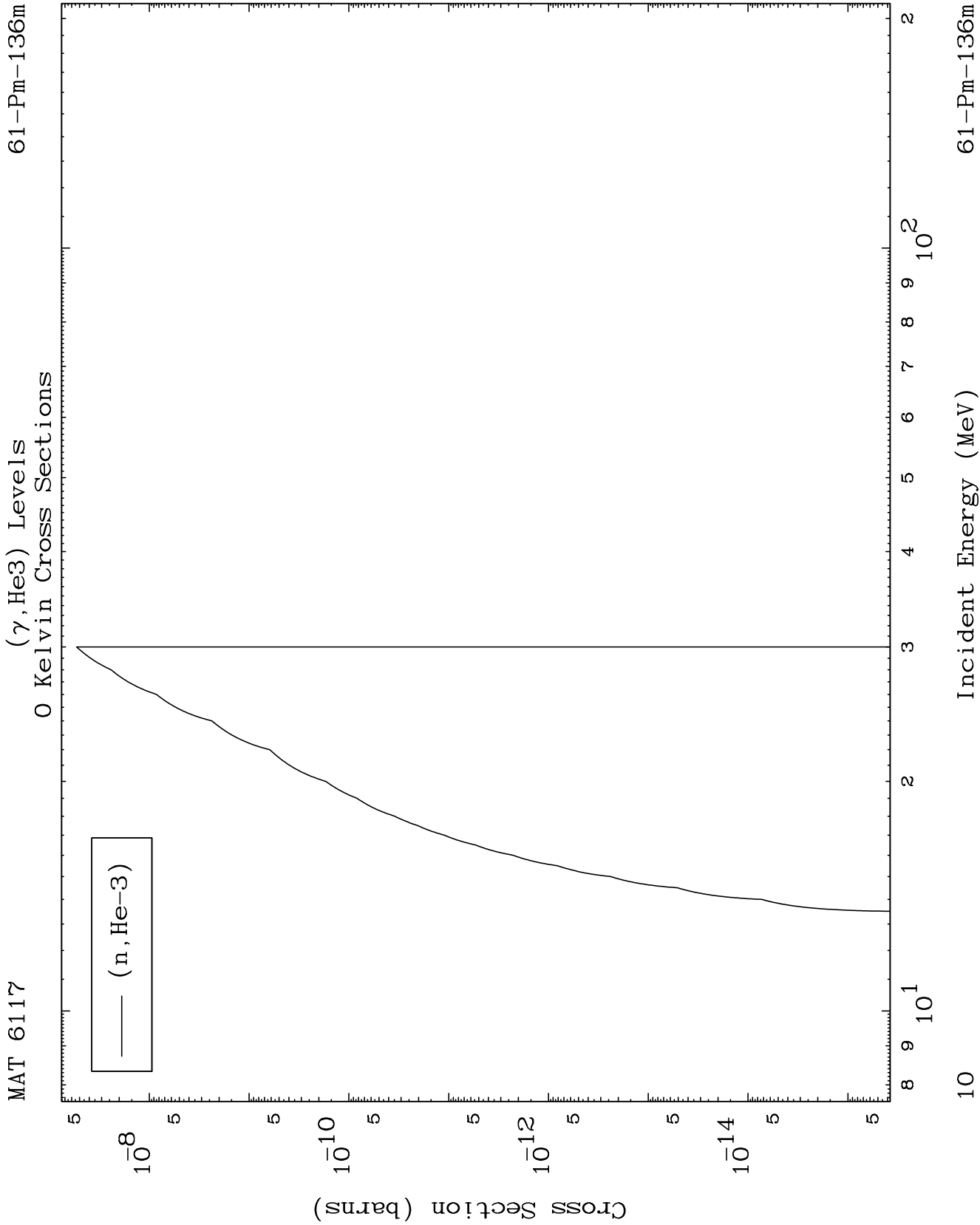
7



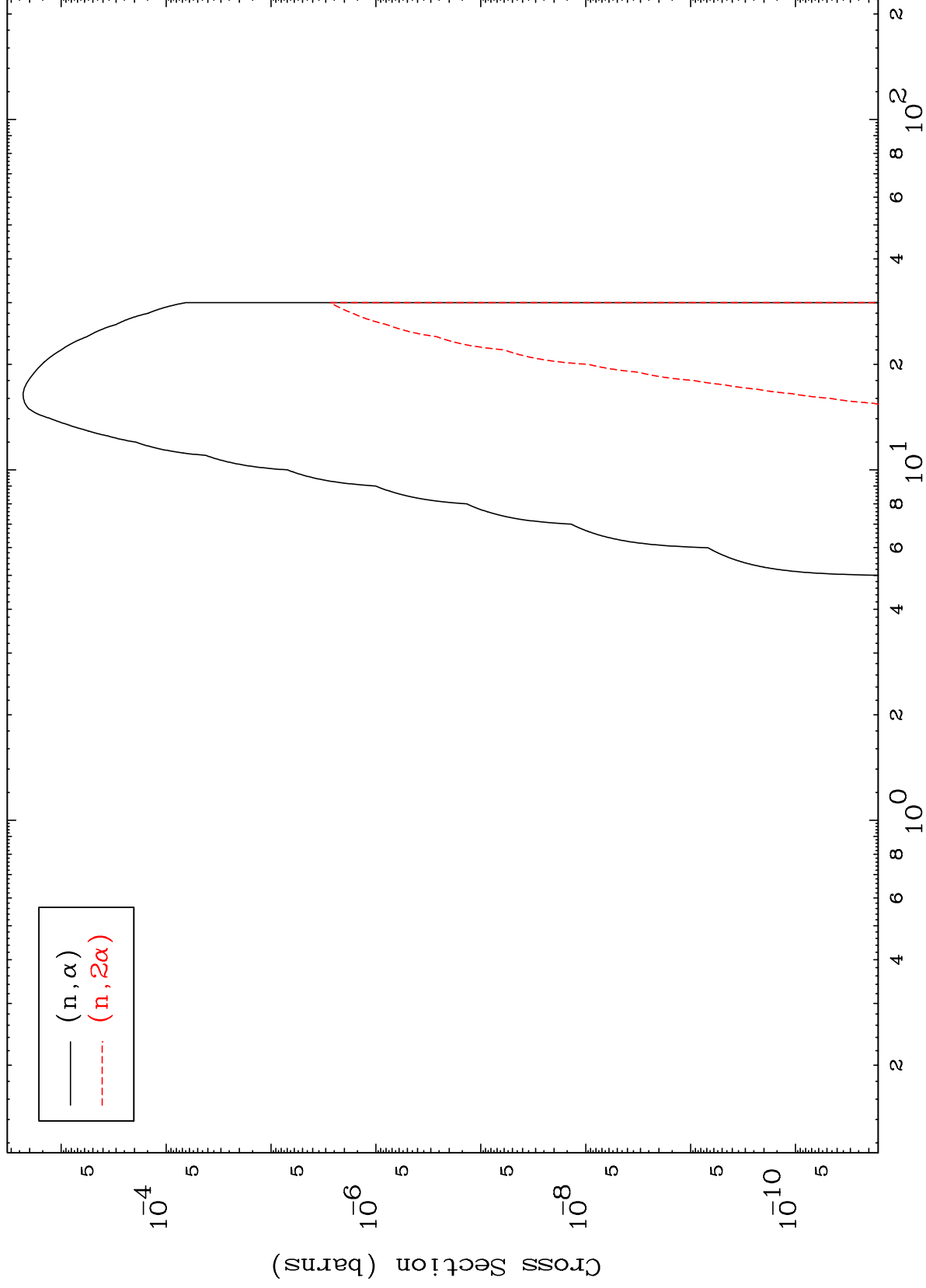
(γ, t) Levels
0 Kelvin Cross Sections

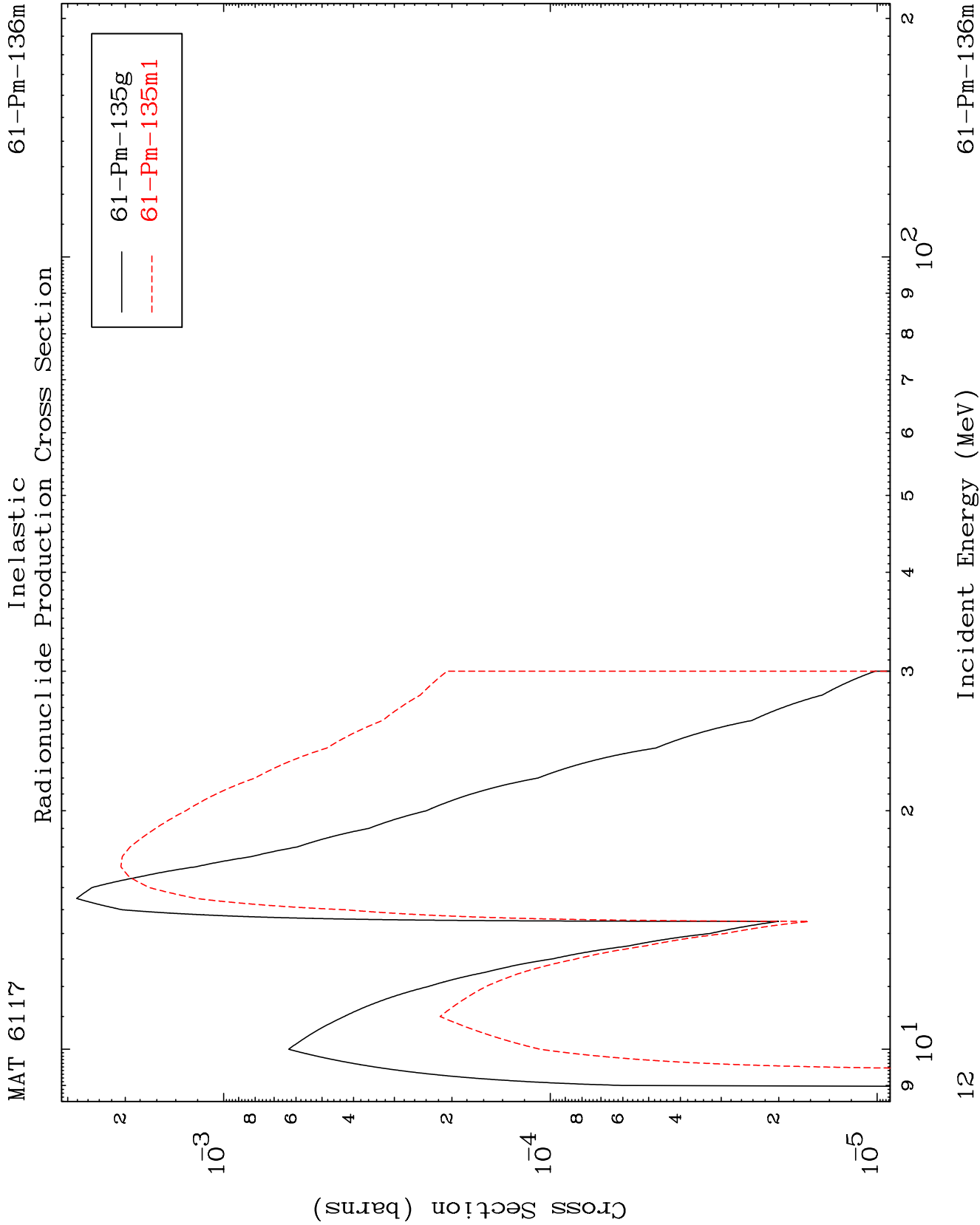


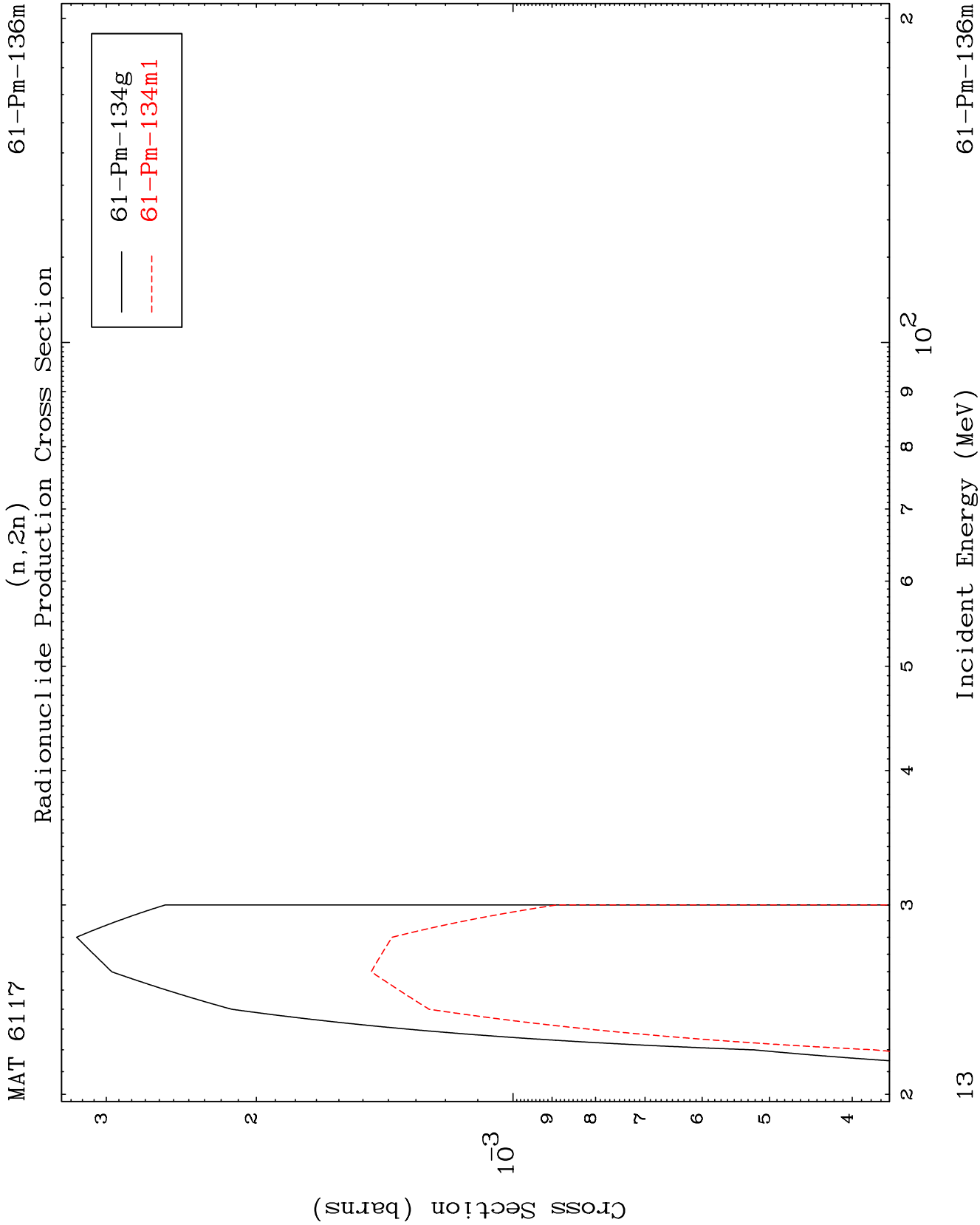
Incident Energy (MeV)

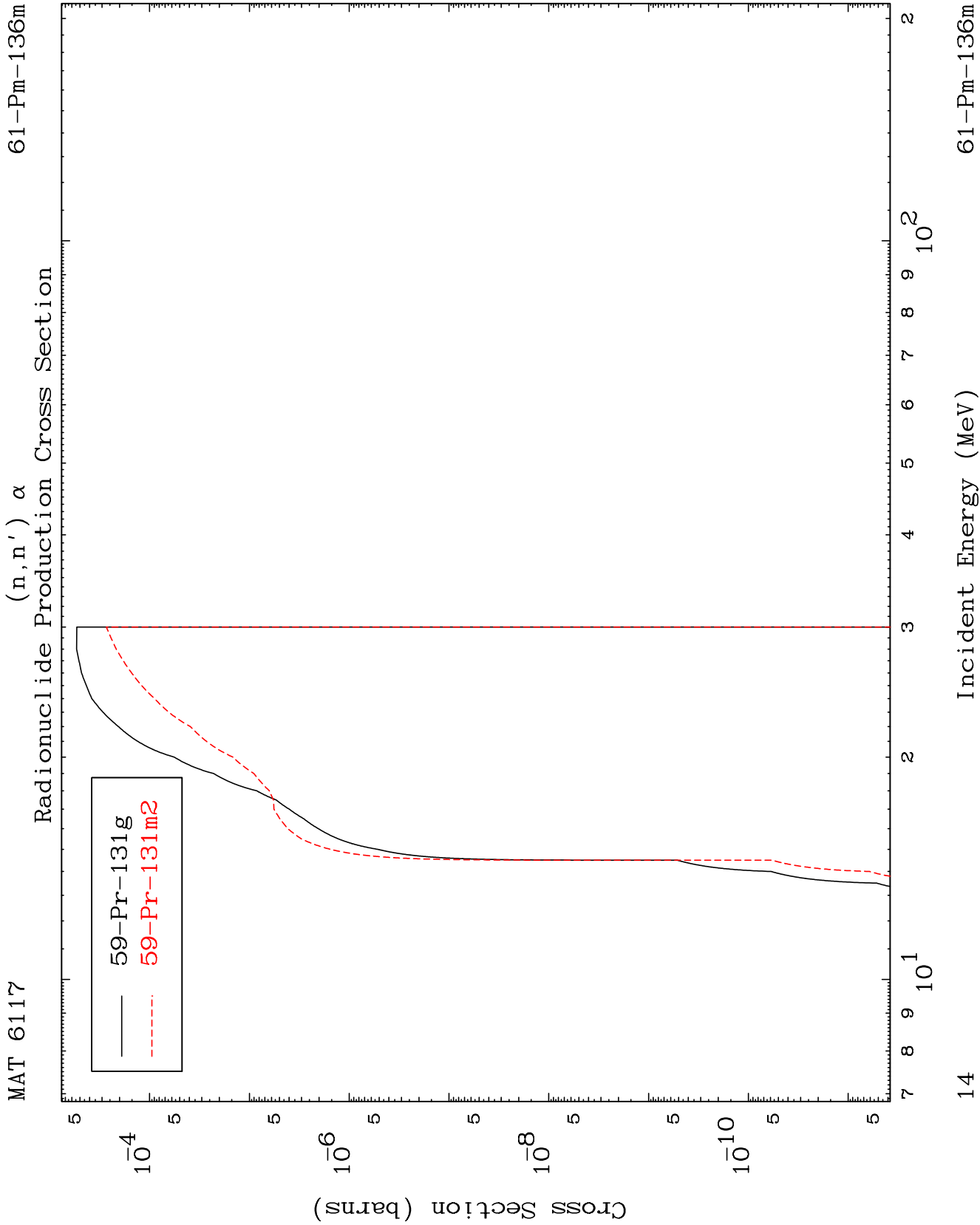


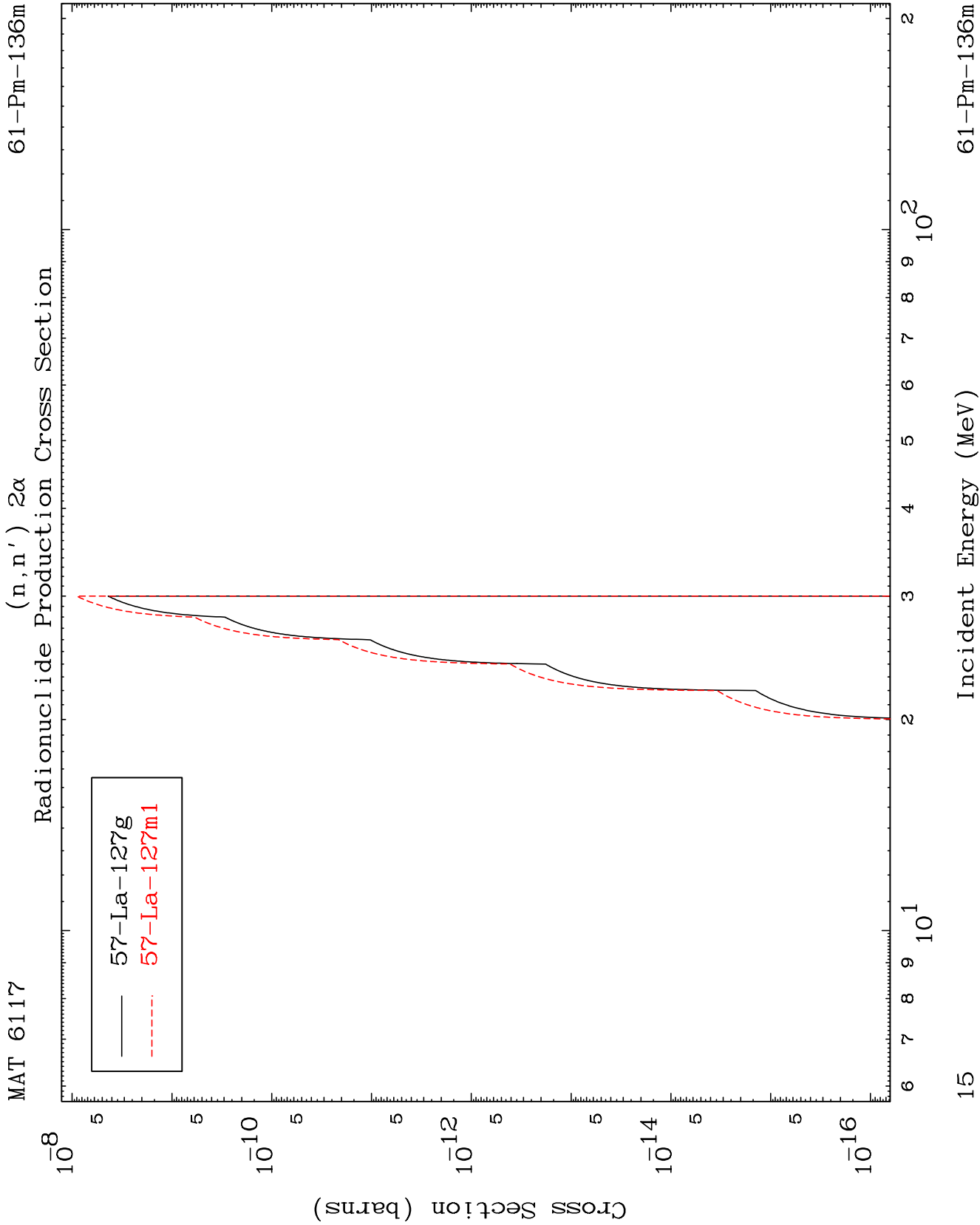
(γ, α) Levels
0 Kelvin Cross Sections









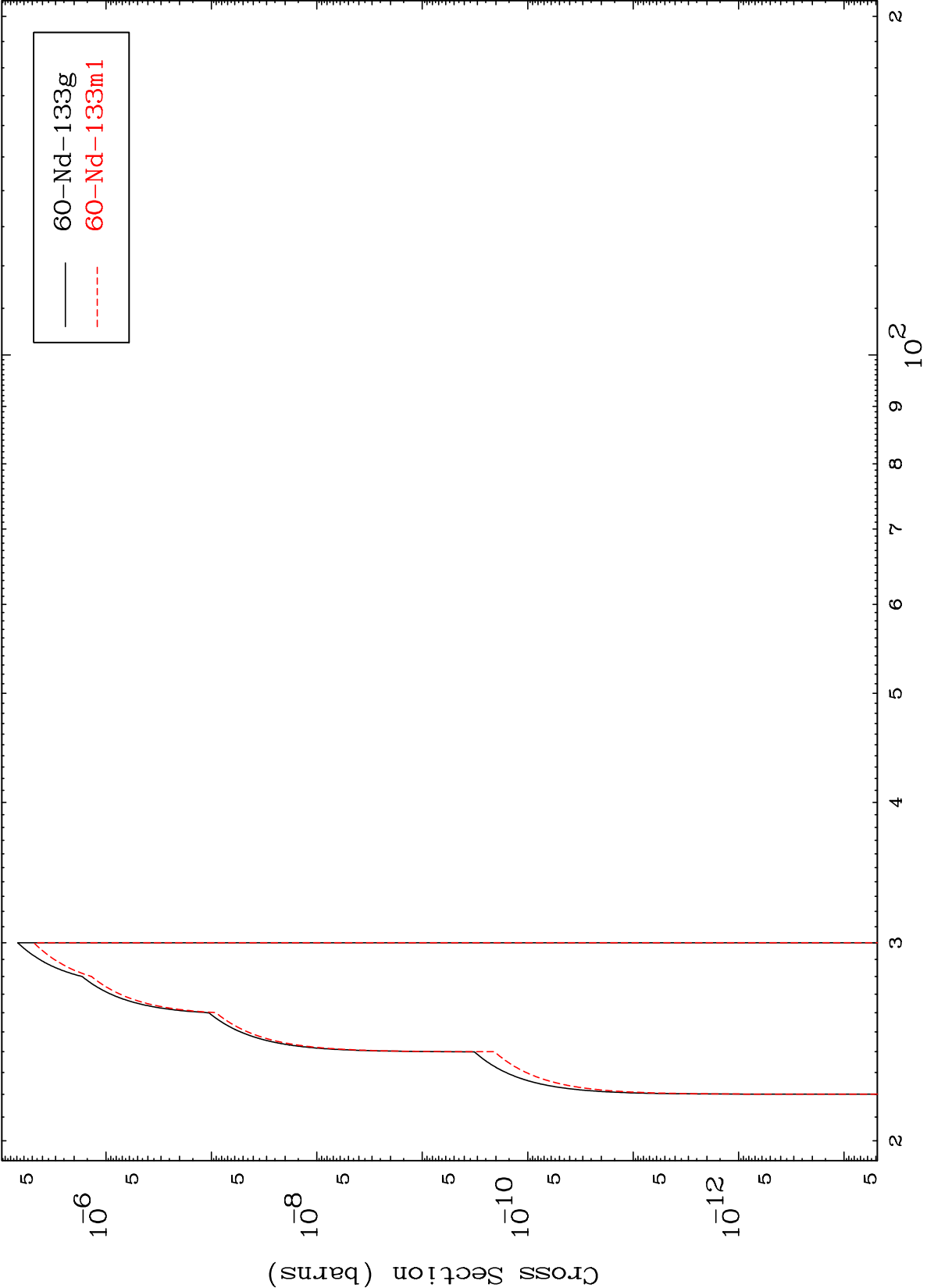


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(n,n') d

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Radionuclide Production Cross Section



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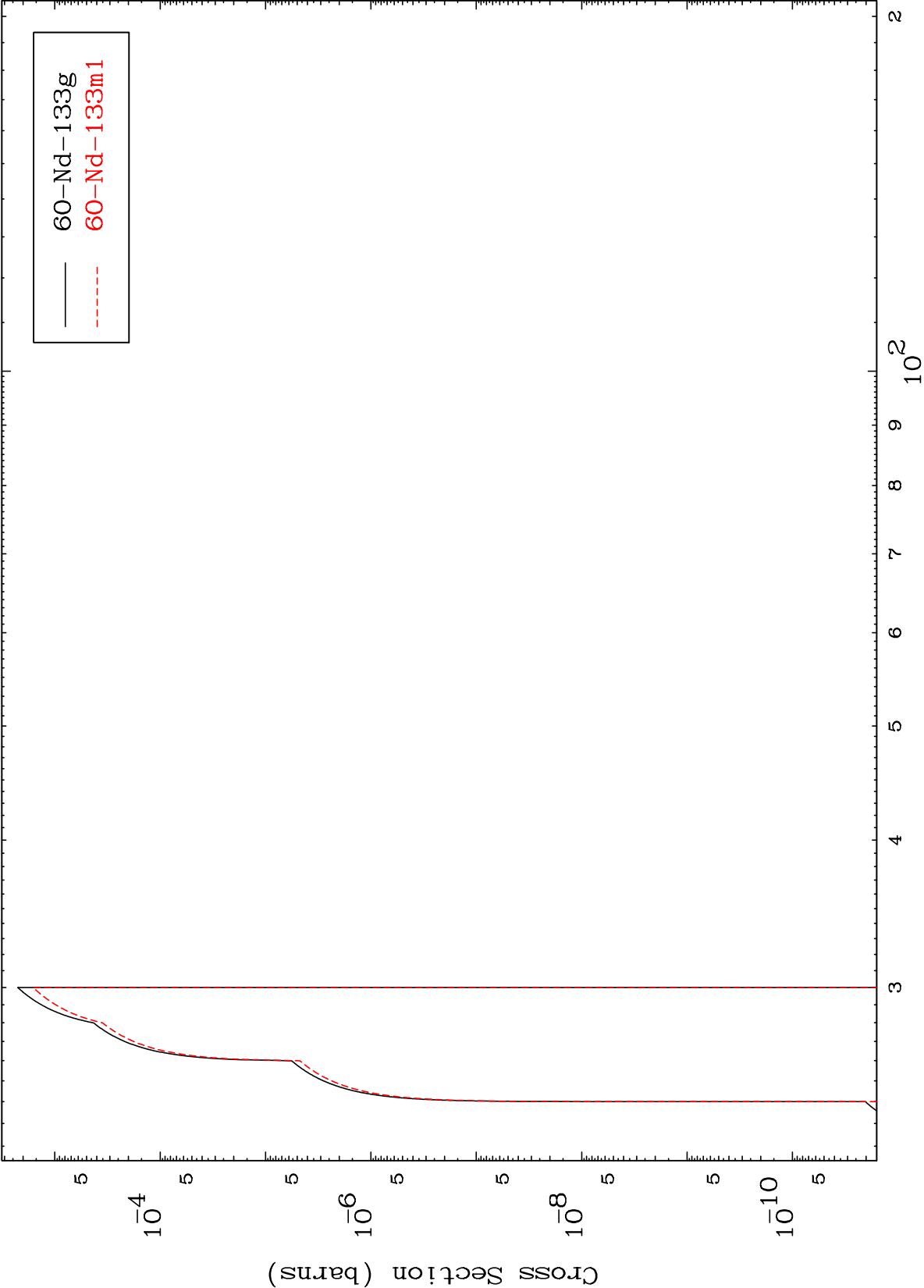
Incident Energy (MeV)

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61-Pm-136m

(n,2n) p
Radionuclide Production Cross Section

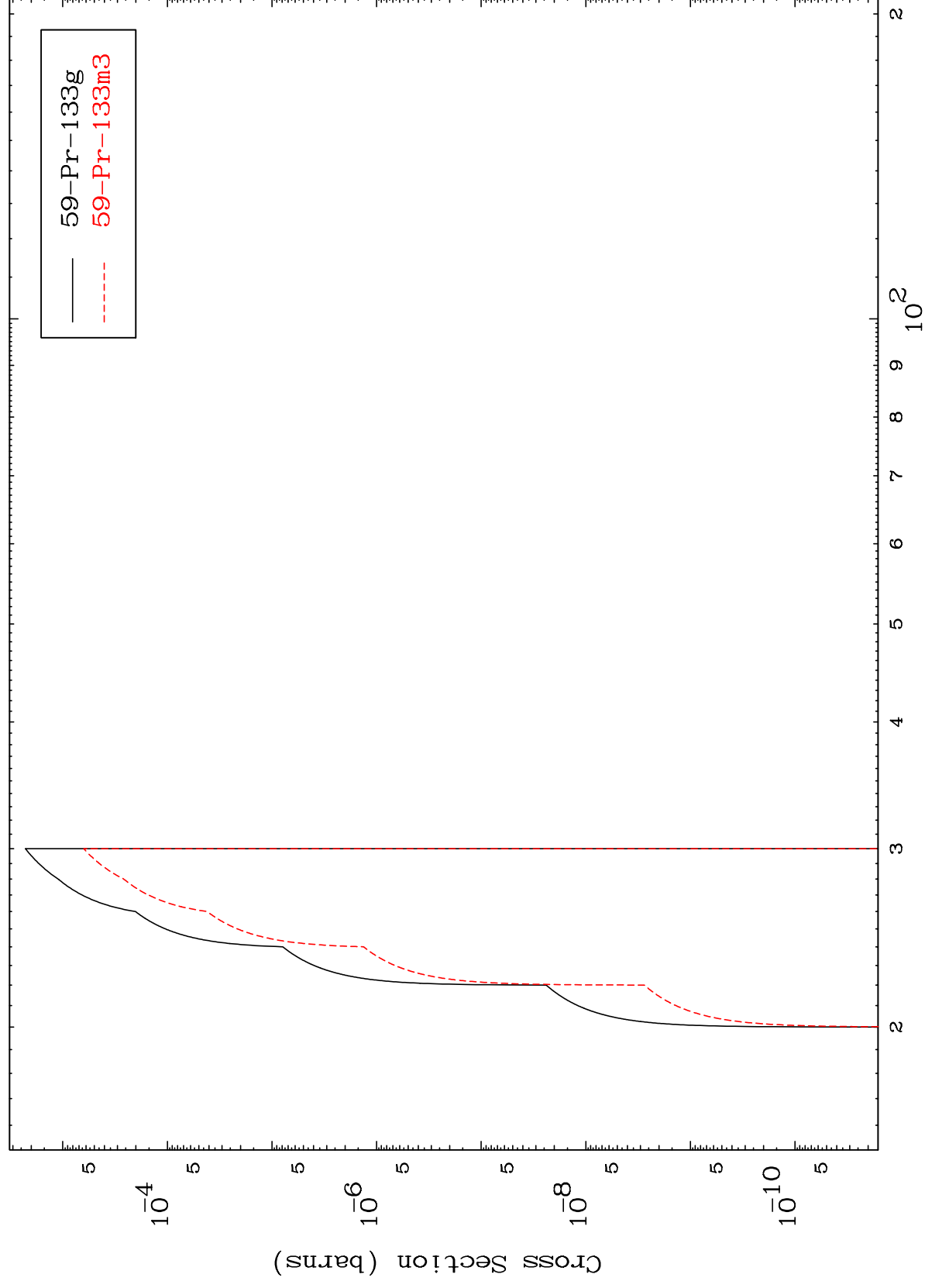


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Incident Energy (MeV)

61-Pm-136m

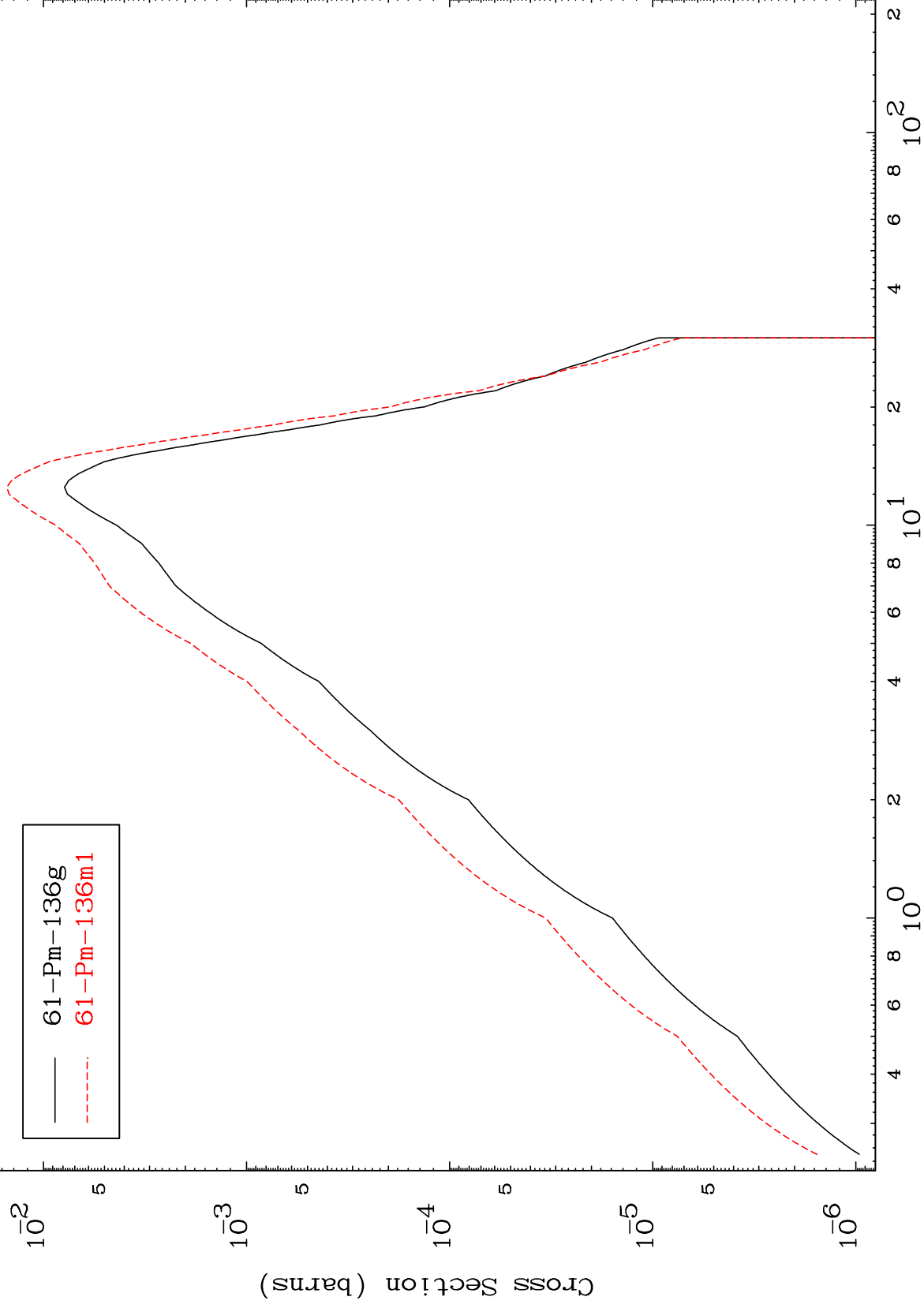
(n,2n) p
Radionuclide Production Cross Section



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61-Pm-136m

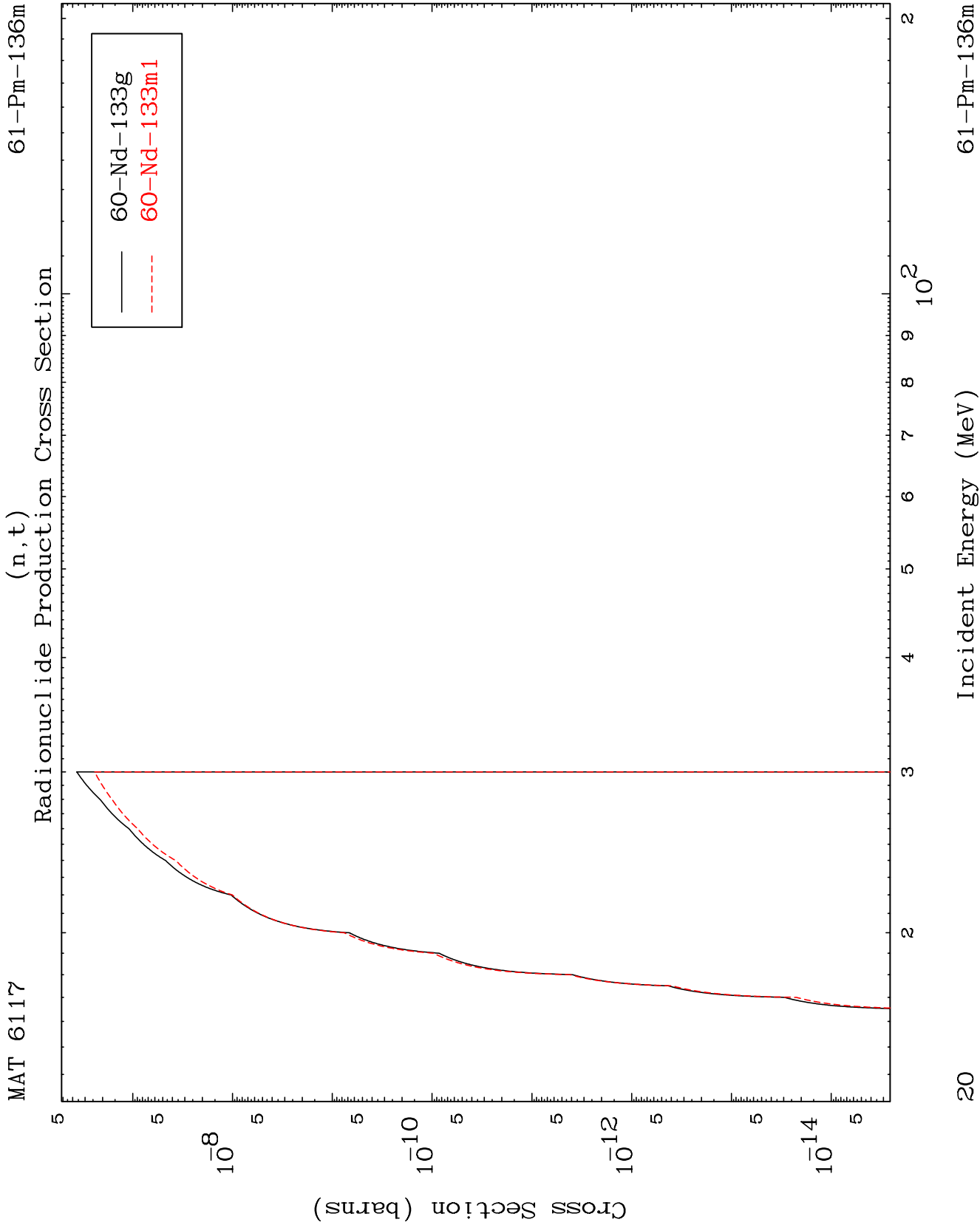
Radionuclide Production Cross Section

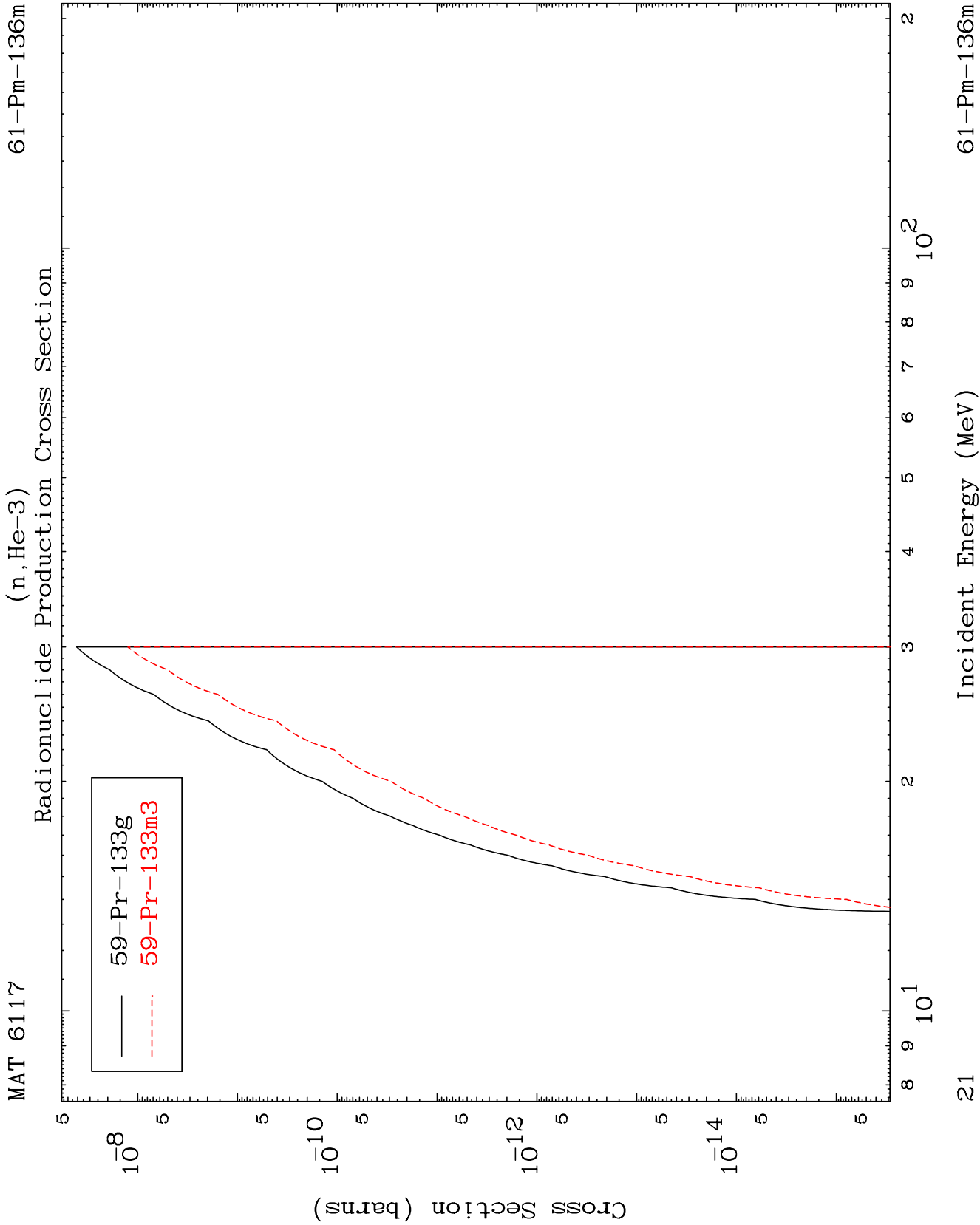


19

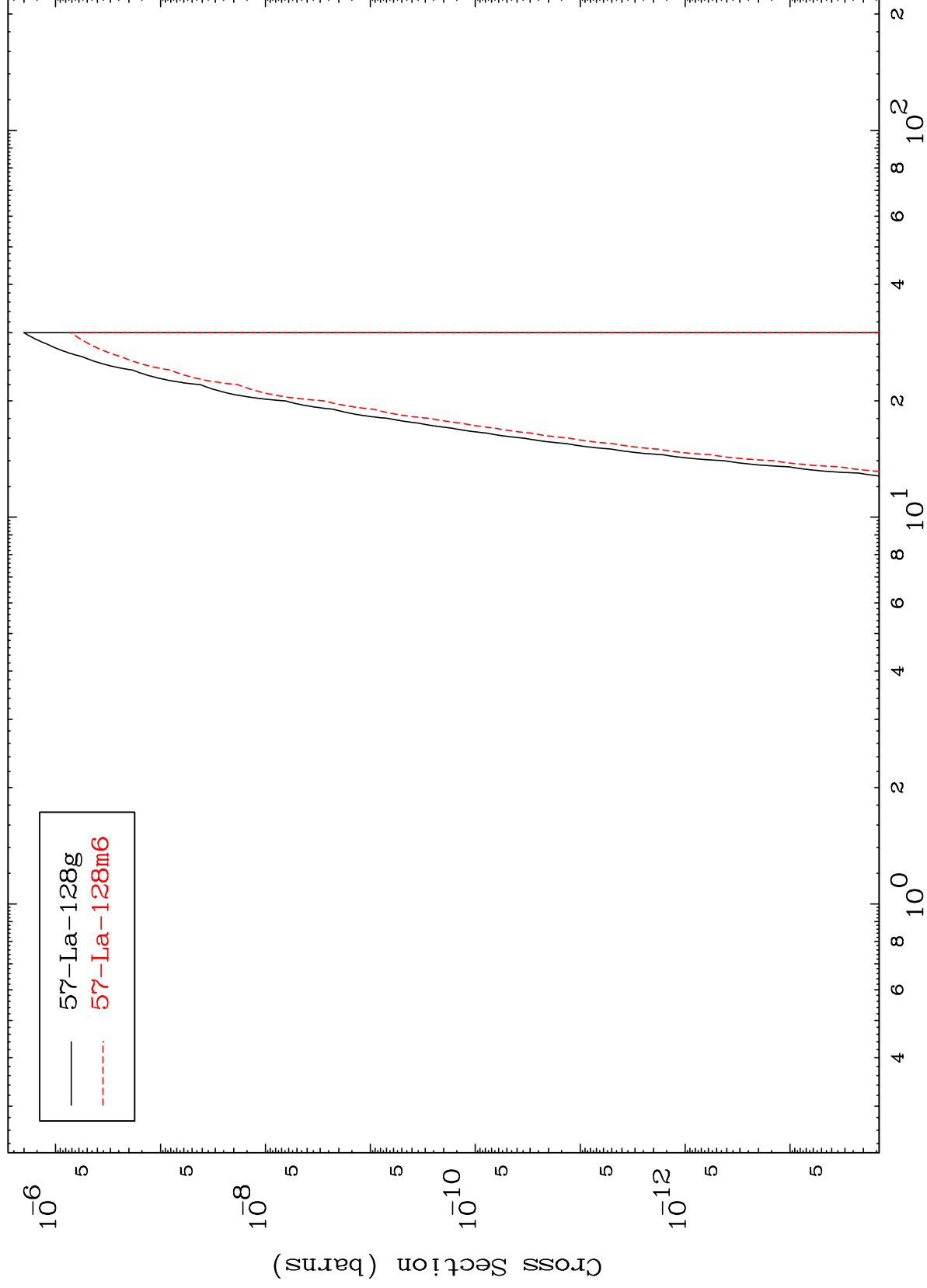
Incident Energy (MeV)

61-Pm-136m





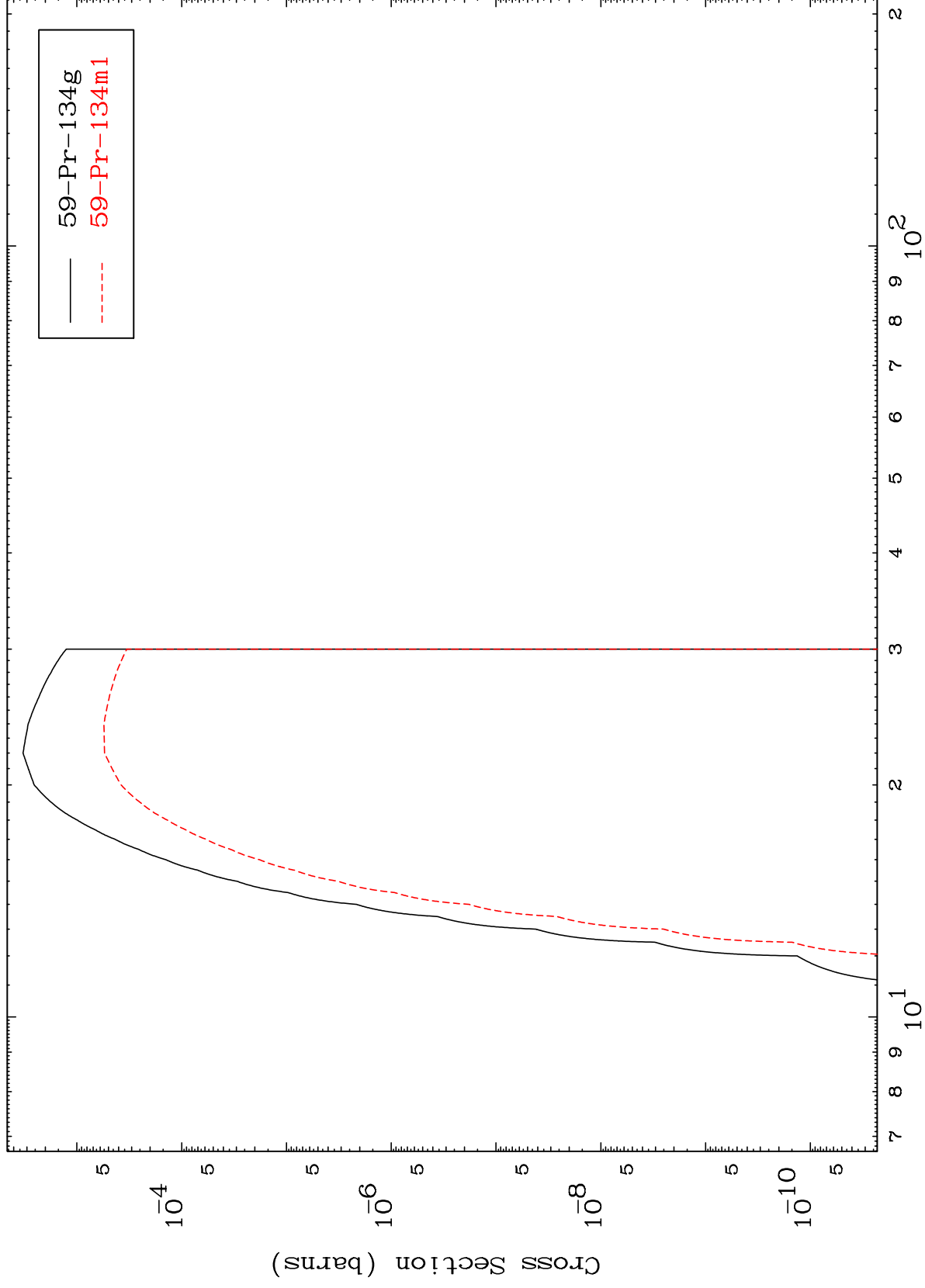
Radionuclide Production Cross Section
(n,2α)



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61-Pm-136m

(n,2p)
Radionuclide Production Cross Section



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Incident Energy (MeV)

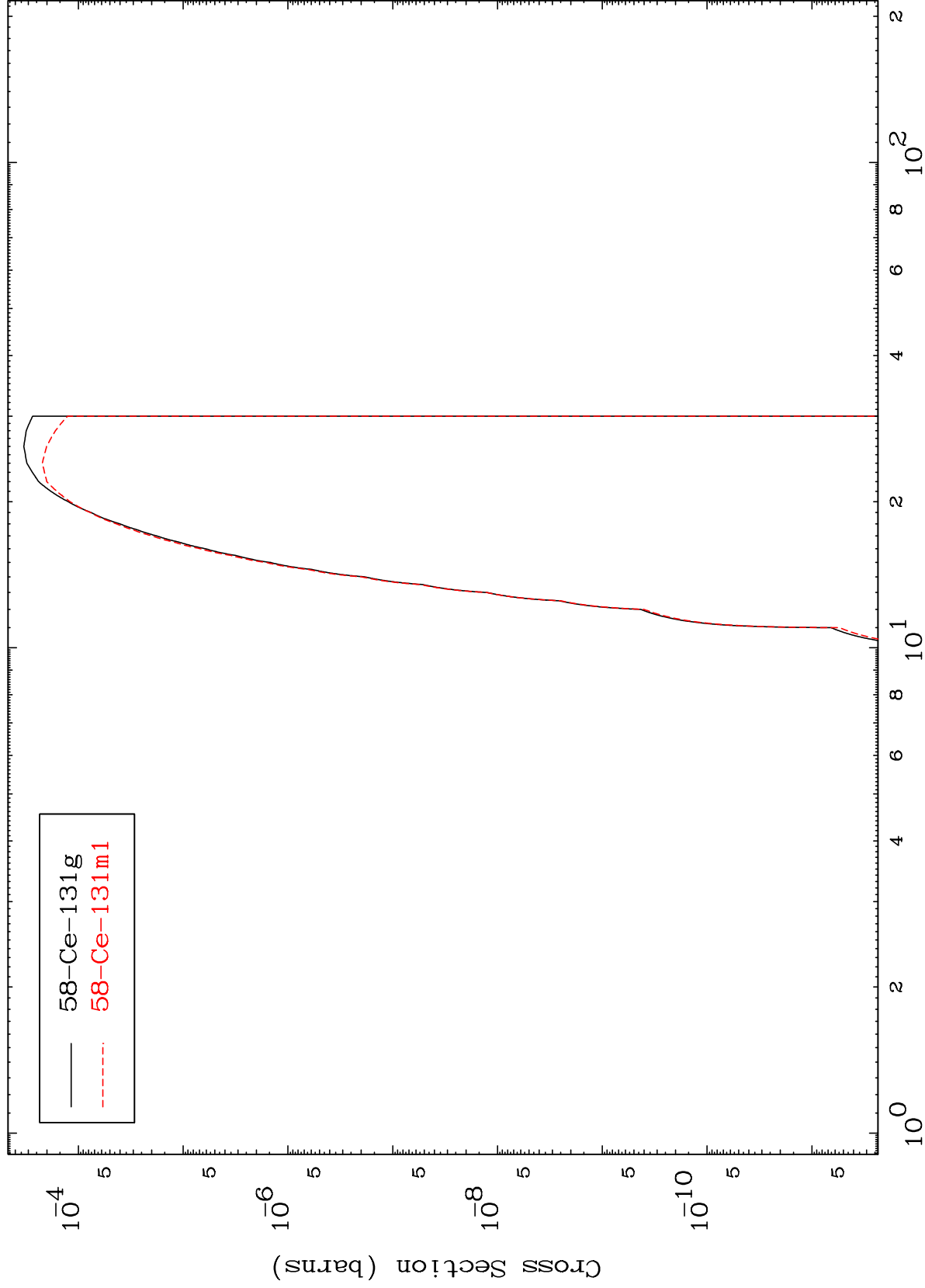
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(n,p) α

61-Pm-136m

Radionuclide Production Cross Section



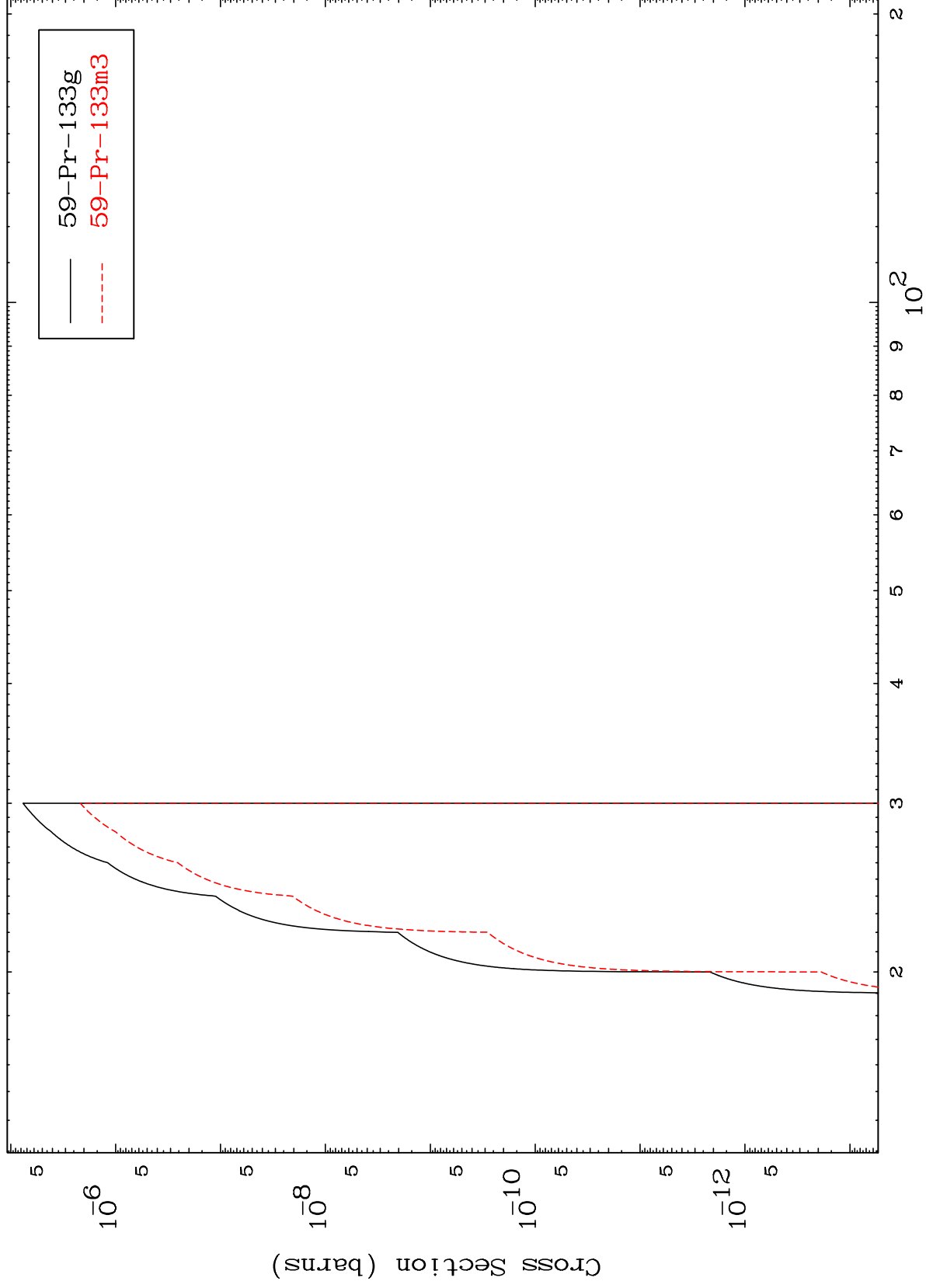
Incident Energy (MeV)

61-Pm-136m

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61-Pm-136m

(n,p) d
Radionuclide Production Cross Section



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61-Pm-136m