

Program EVALPLOT
(Version 2021-1)

by

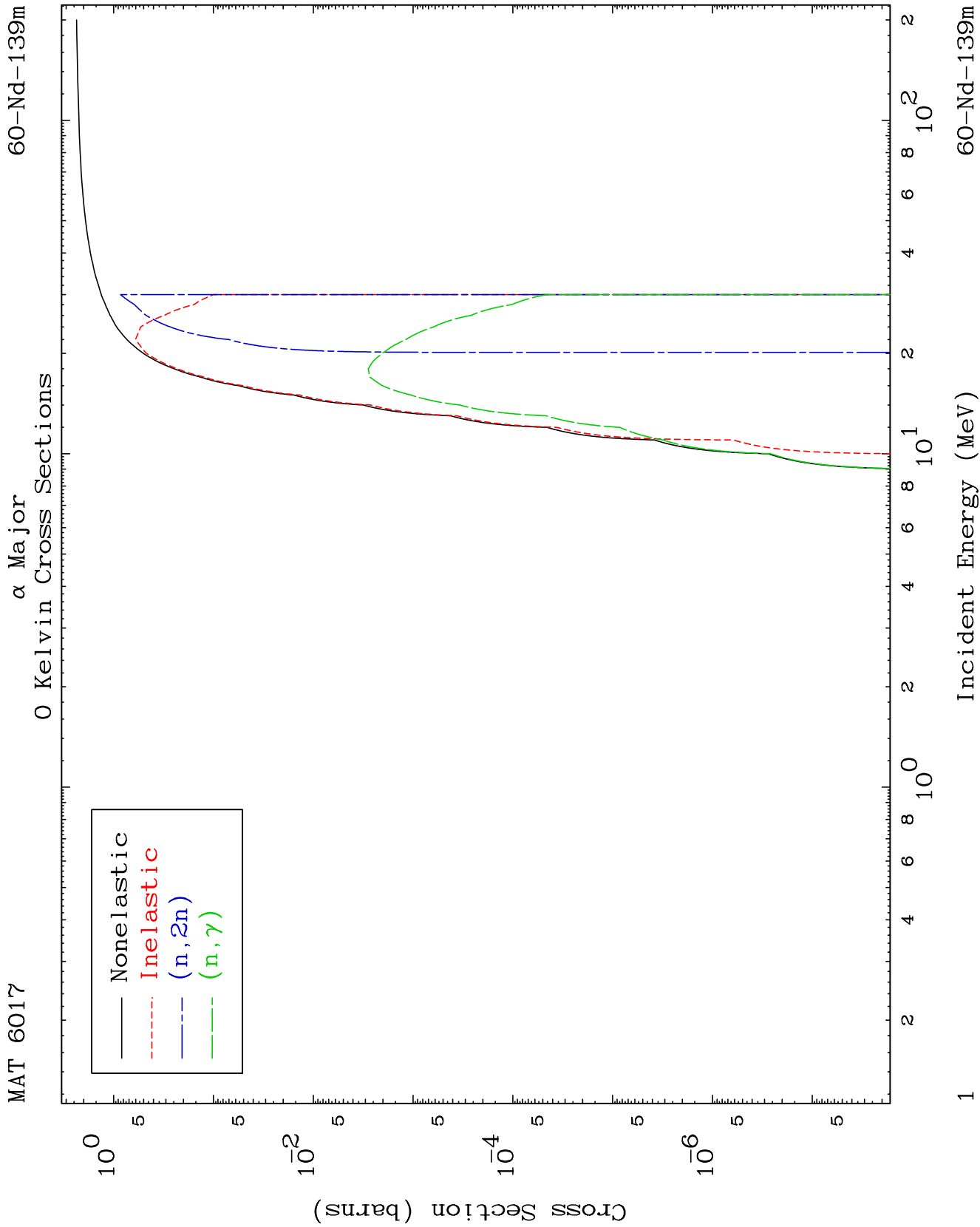
Dermott E. Cullen
(Present Contact Information)

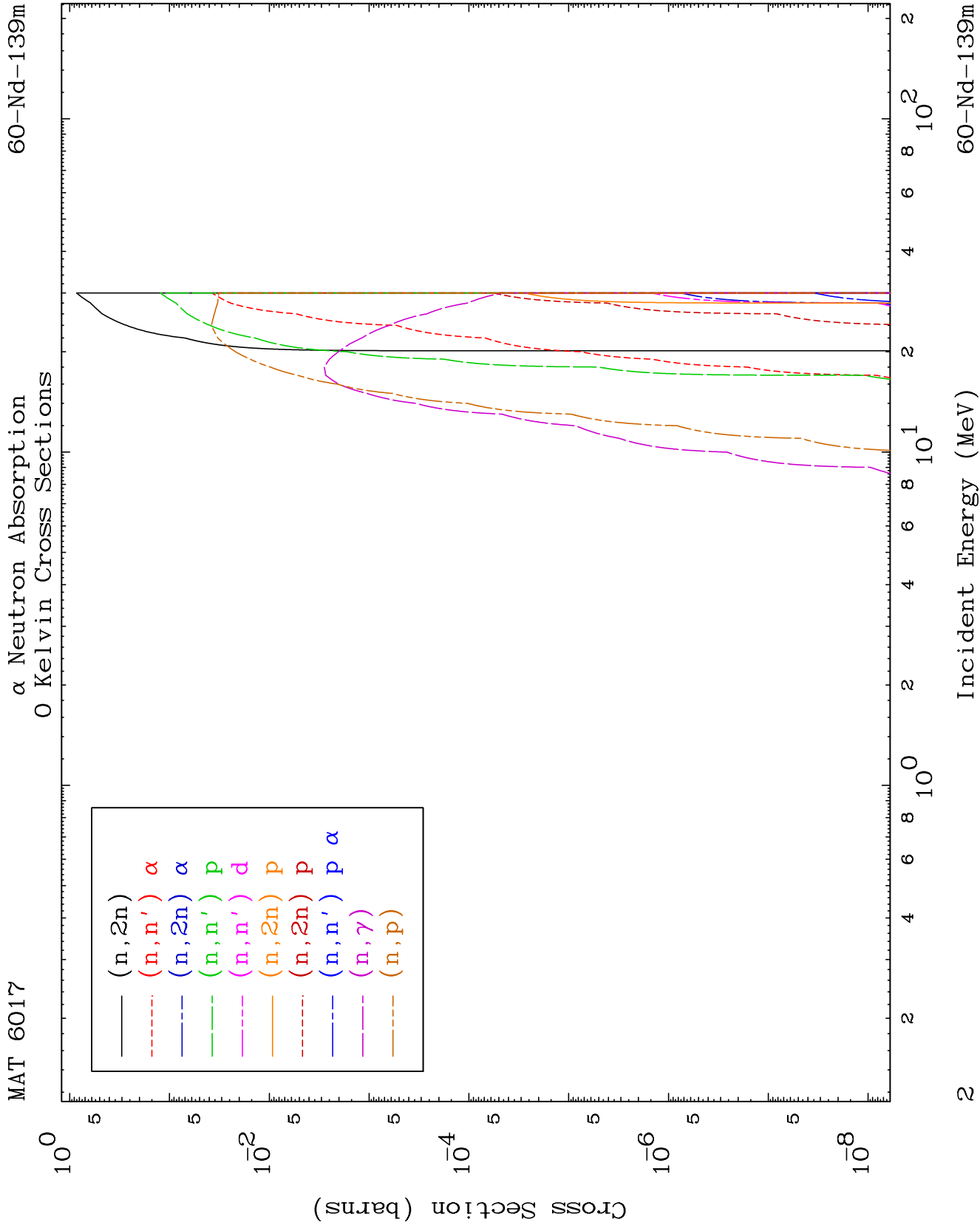
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

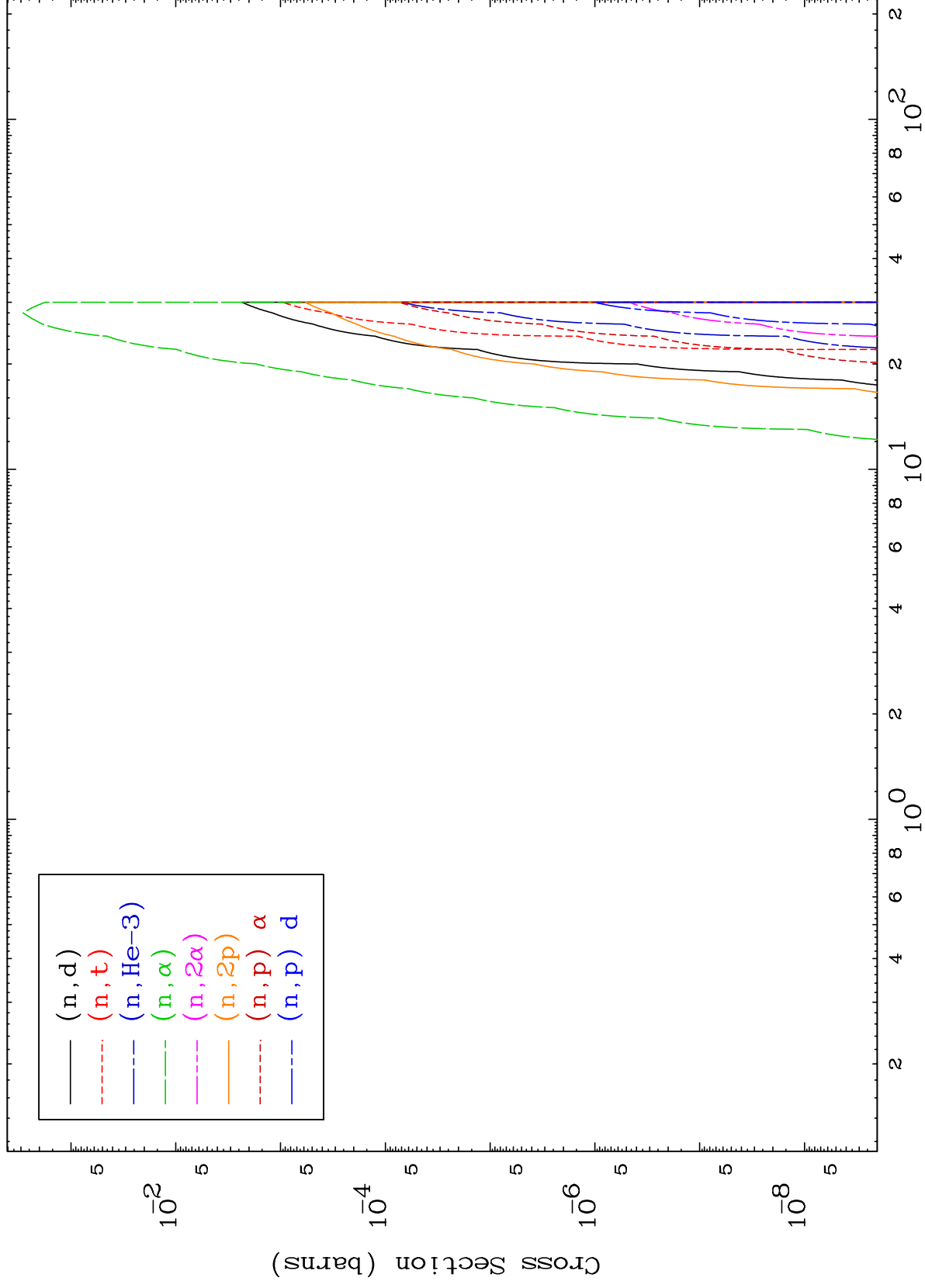
Tele: 925-443-1911

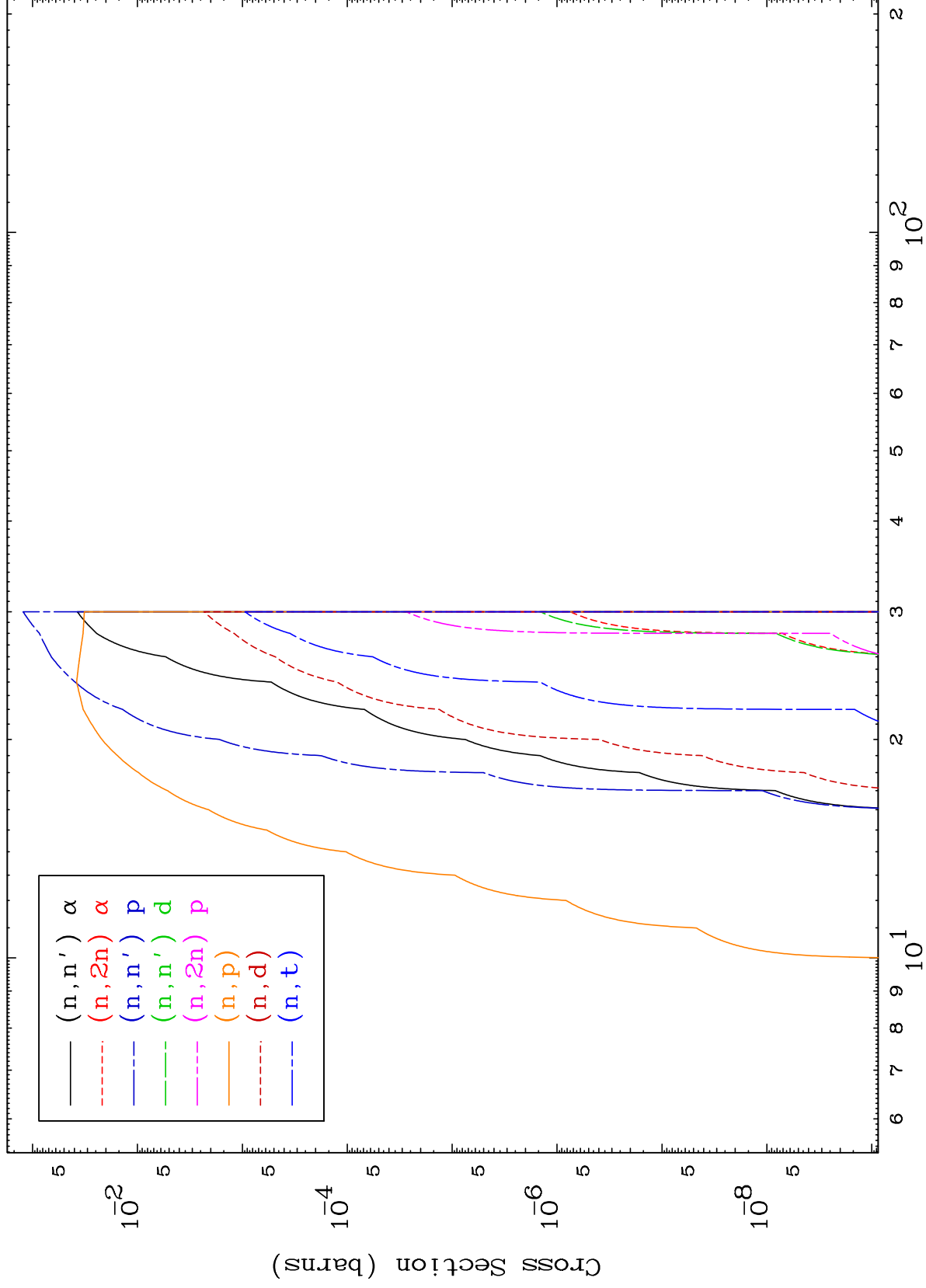
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

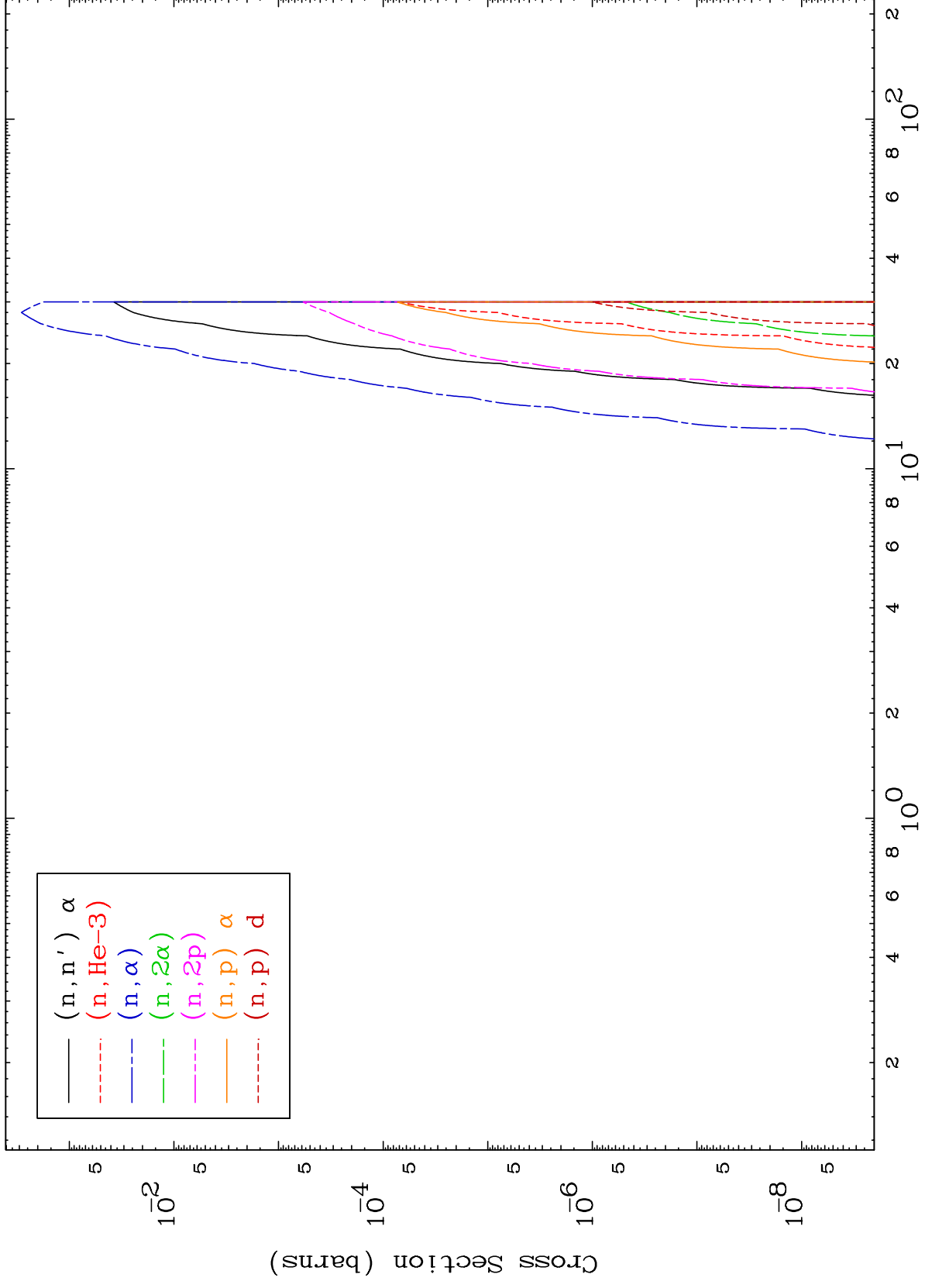


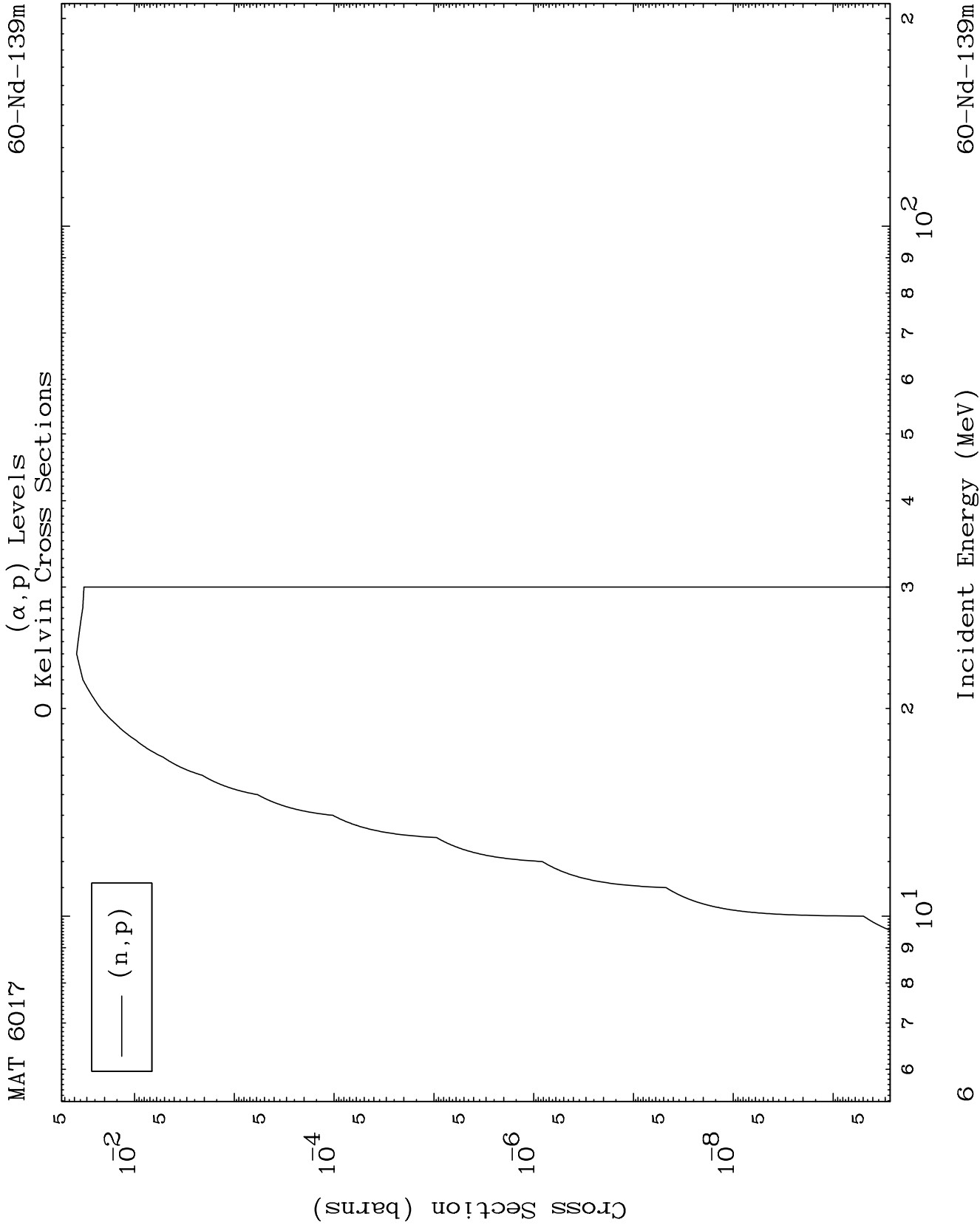






0 Kelvin Cross Sections

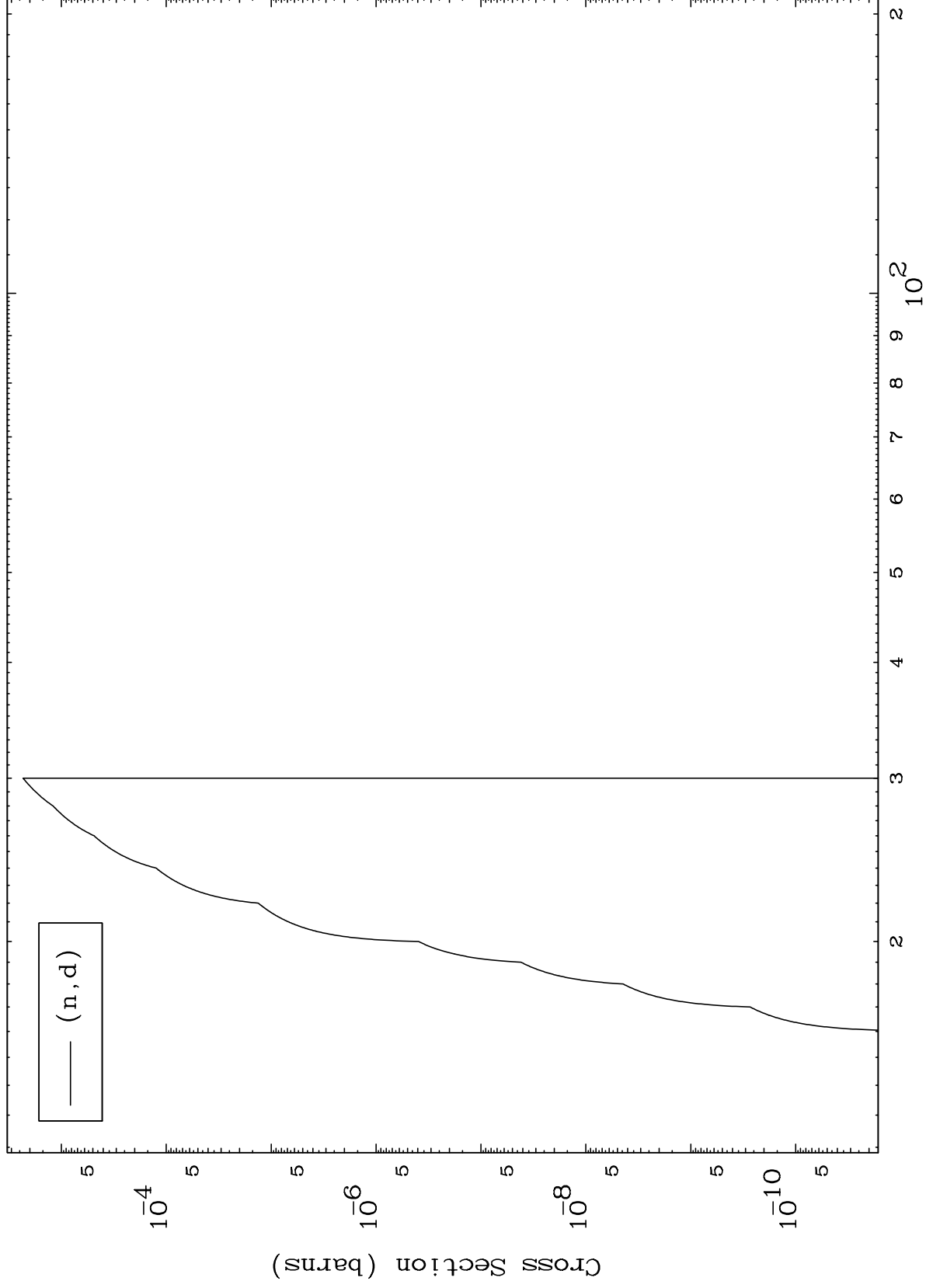




MAT 6017

60-Nd-139m

(α, d) Levels
0 Kelvin Cross Sections



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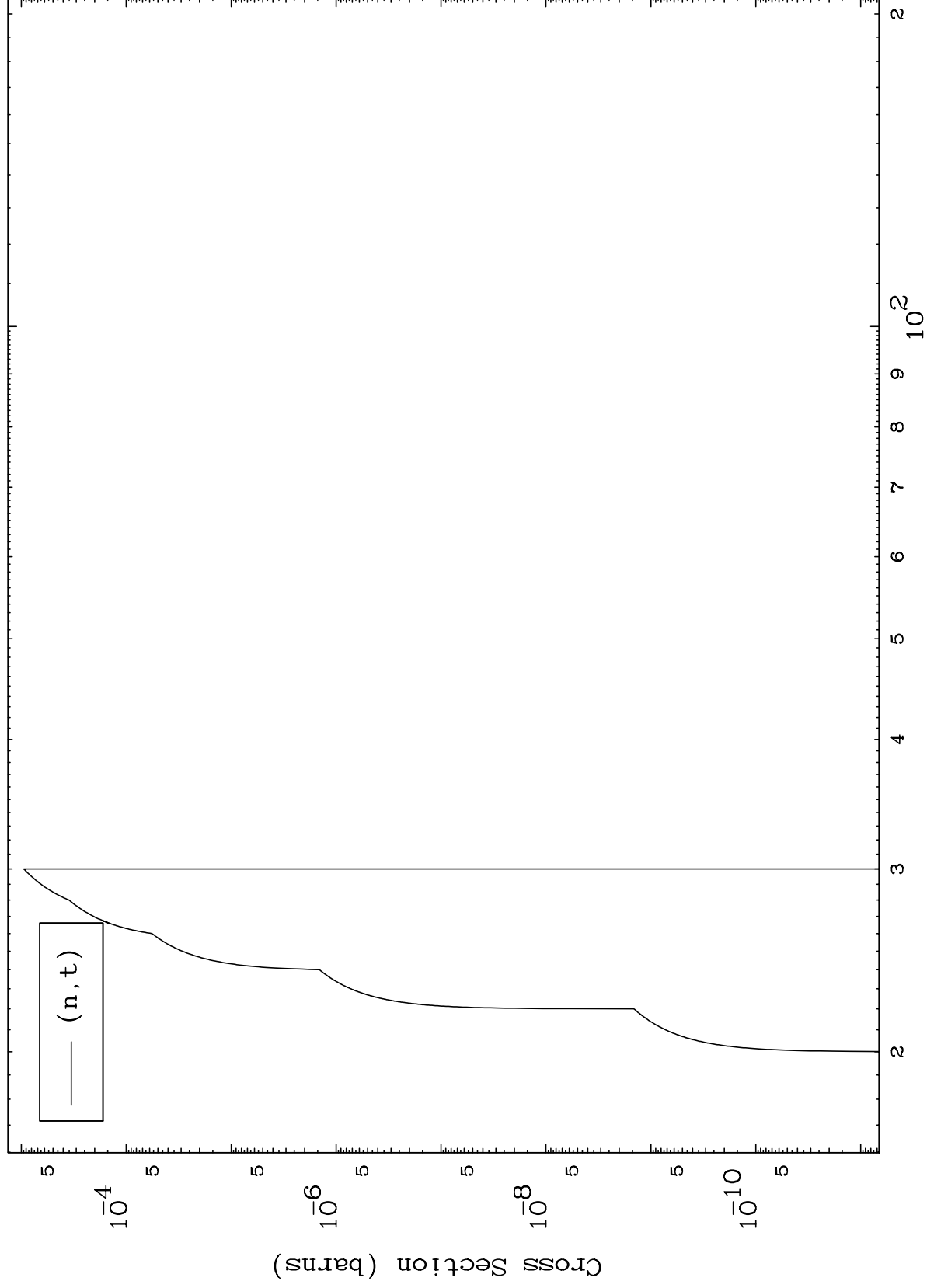
60-Nd-139m

Incident Energy (MeV)

MAT 6017

60-Nd-139m

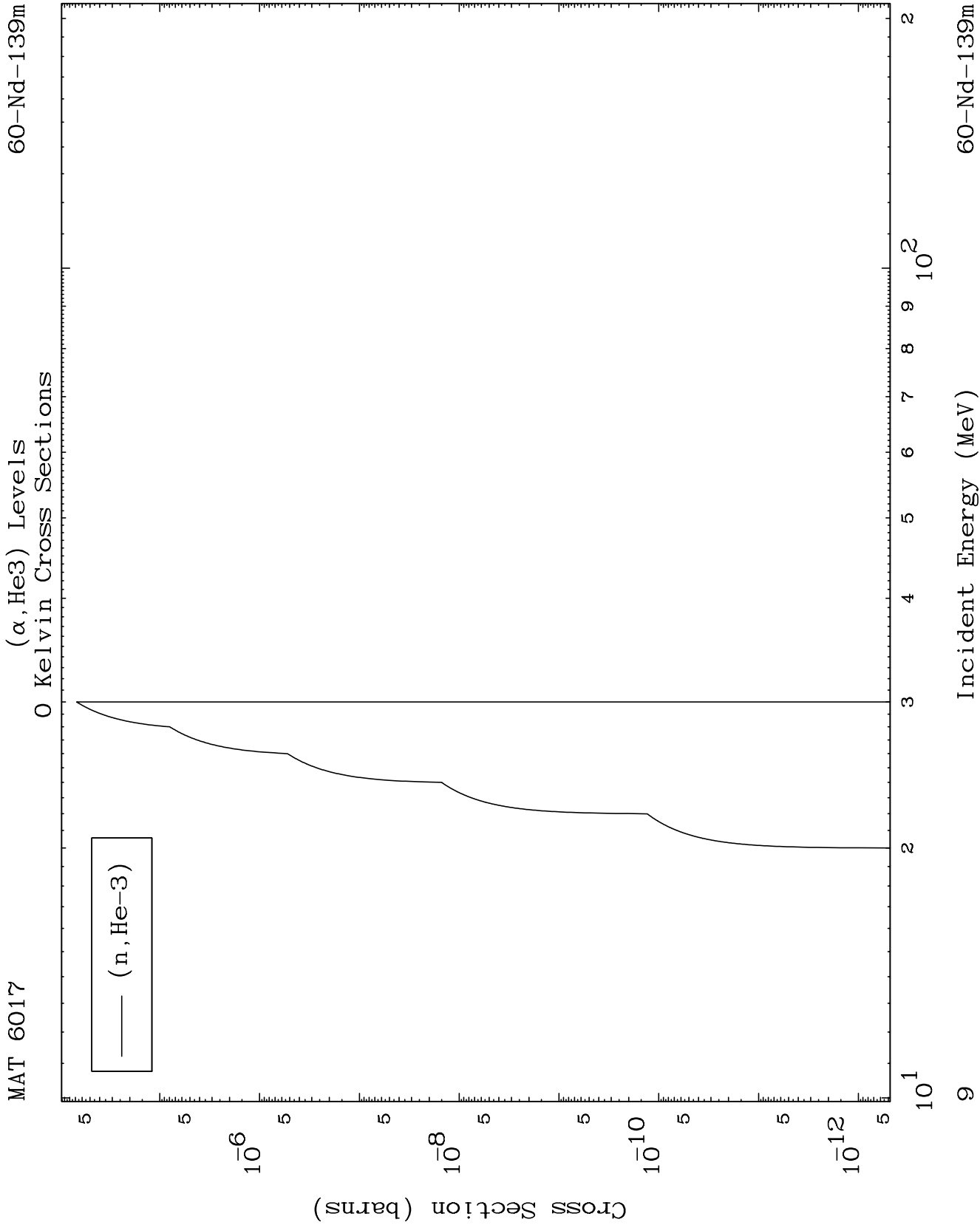
(α, t) Levels
0 Kelvin Cross Sections

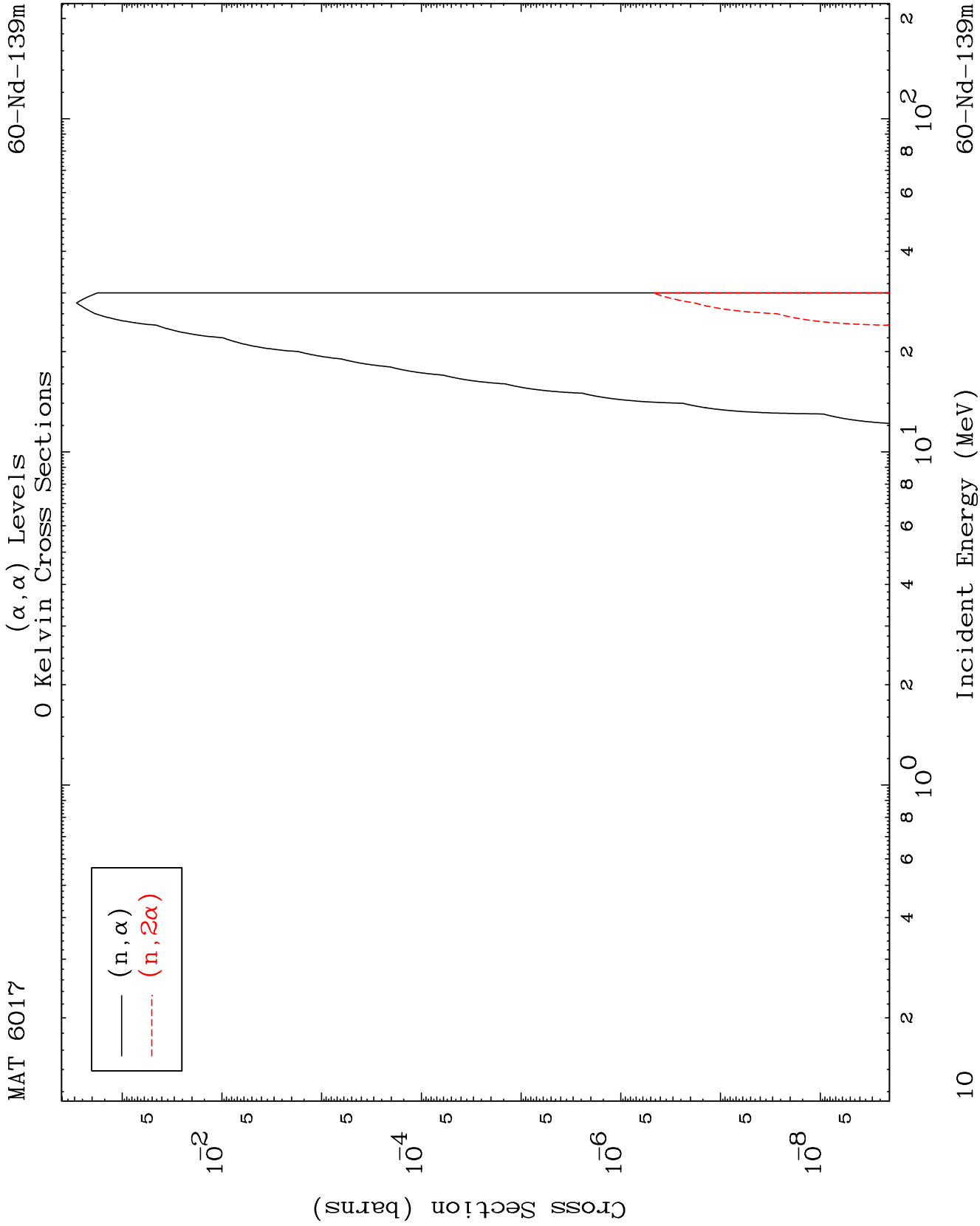


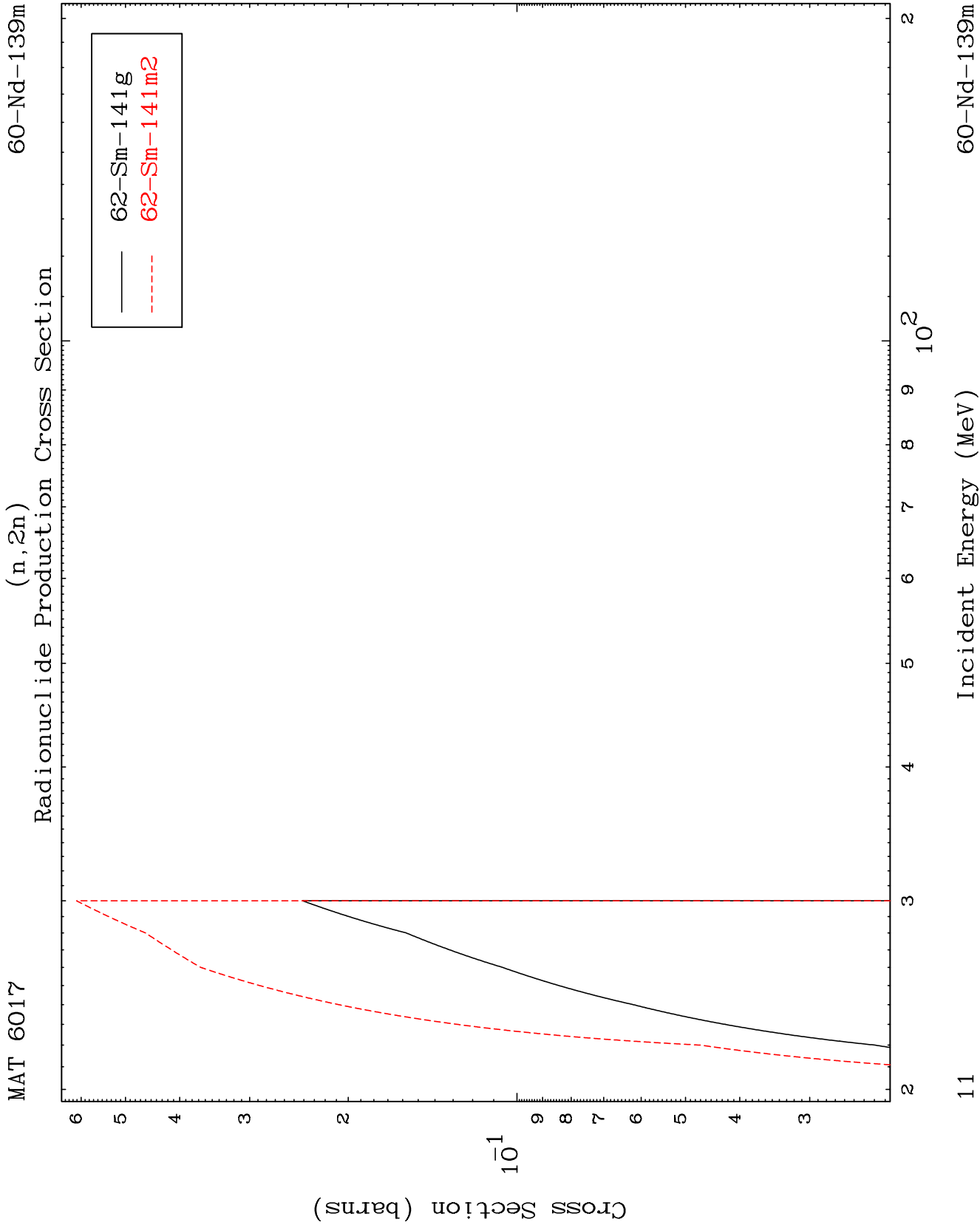
8

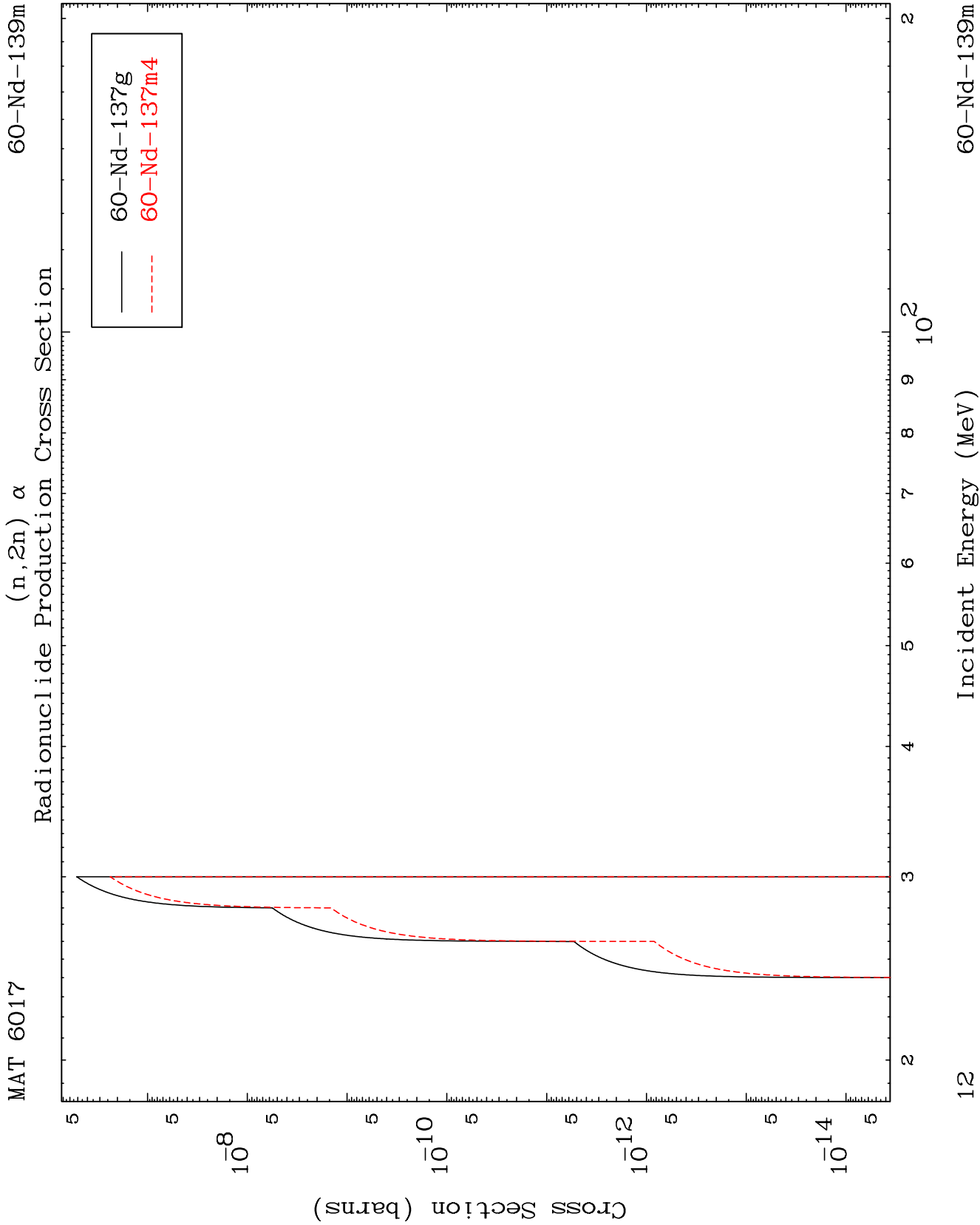
Incident Energy (MeV)

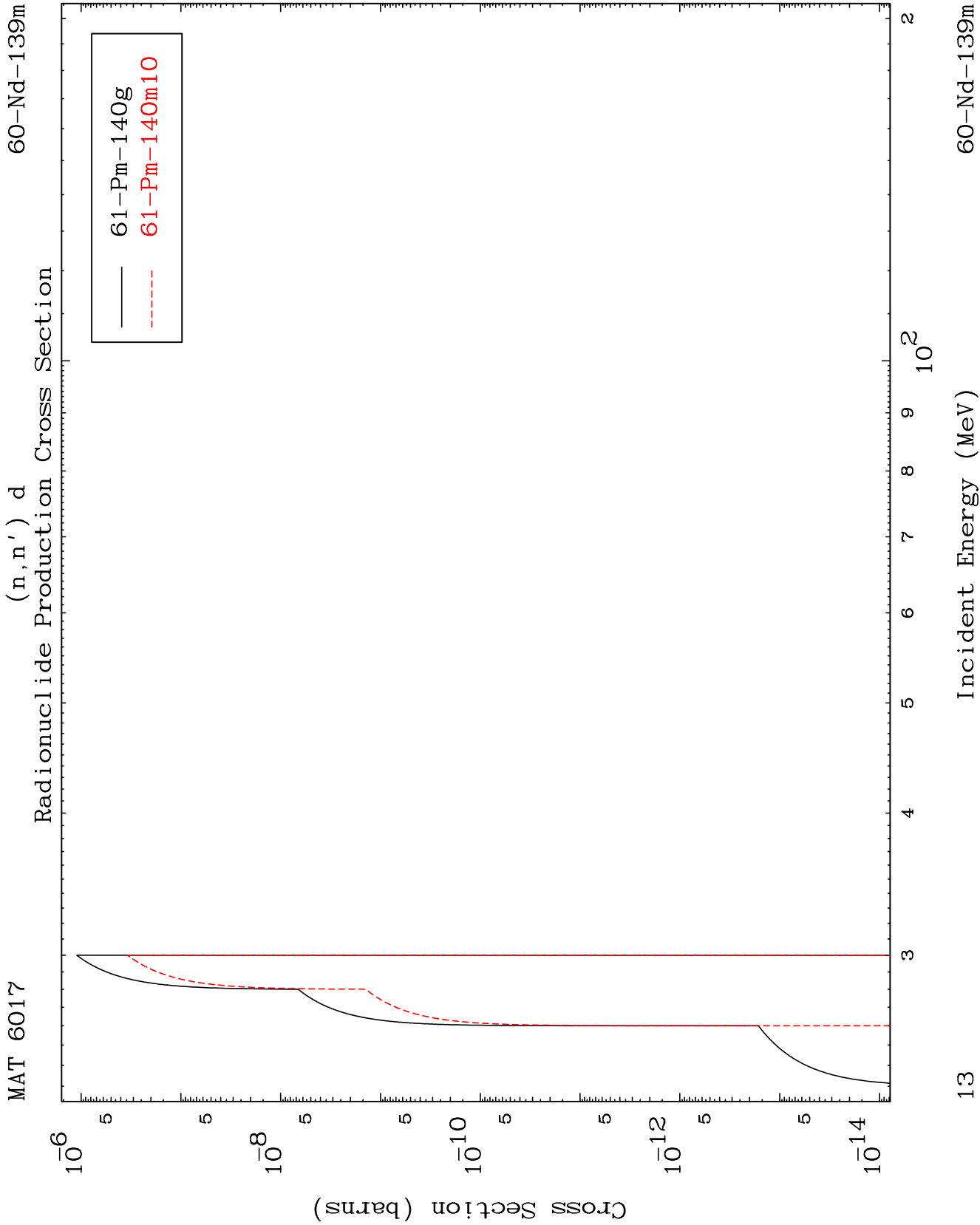
60-Nd-139m







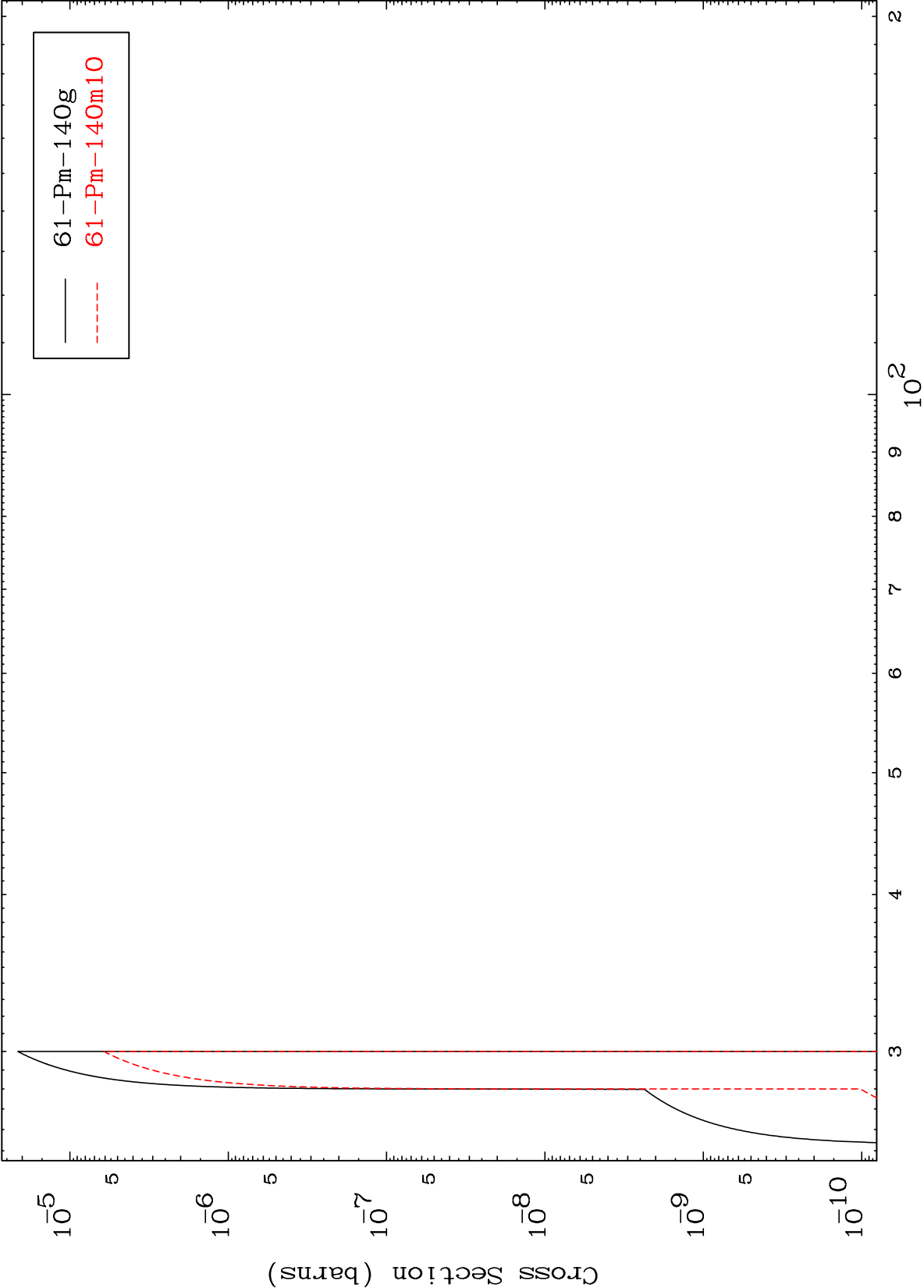




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60-Nd-139m

(n,2n) p
Radionuclide Production Cross Section



60-Nd-139m

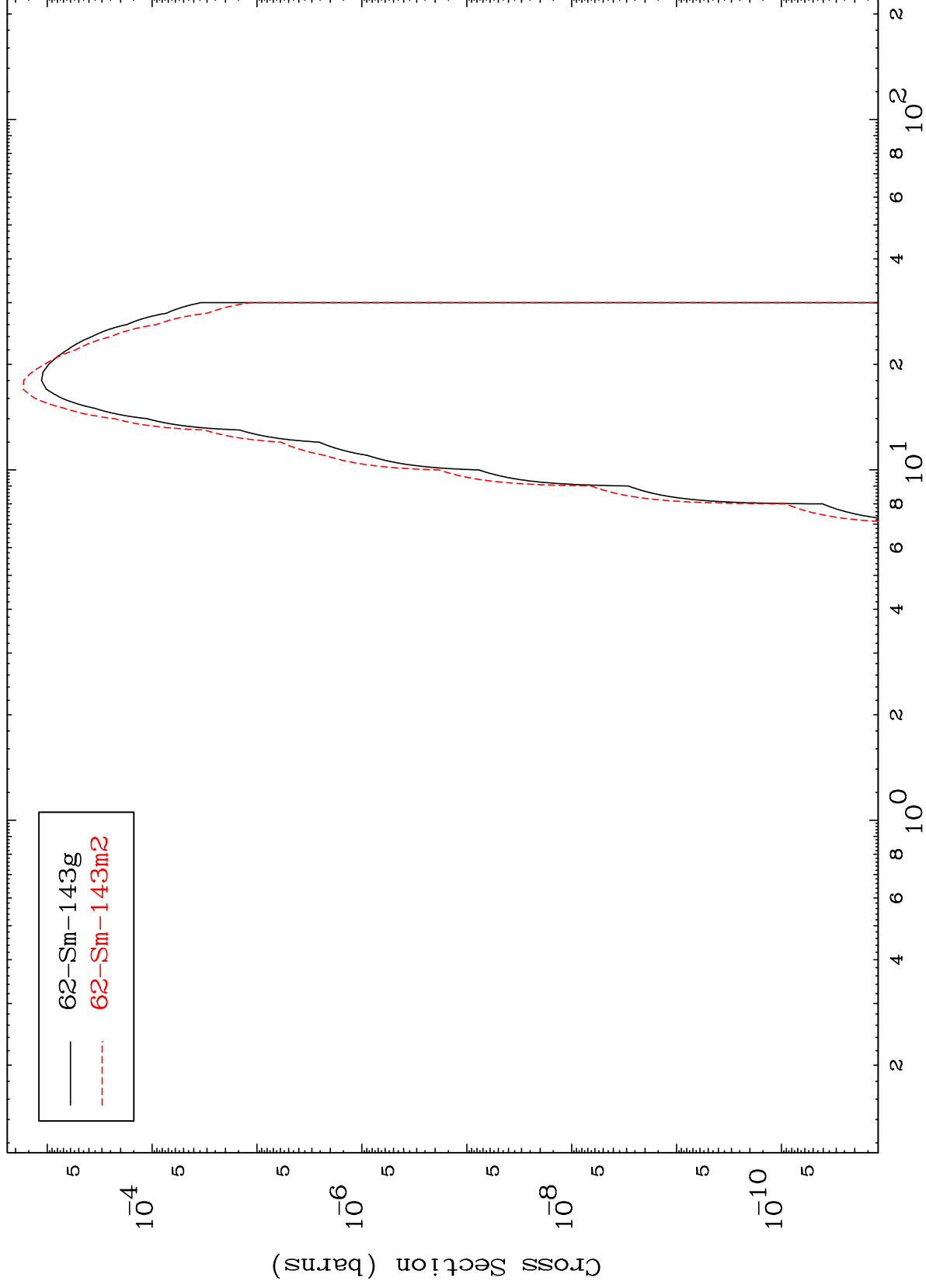
Incident Energy (MeV)

14

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60-Nd-139m

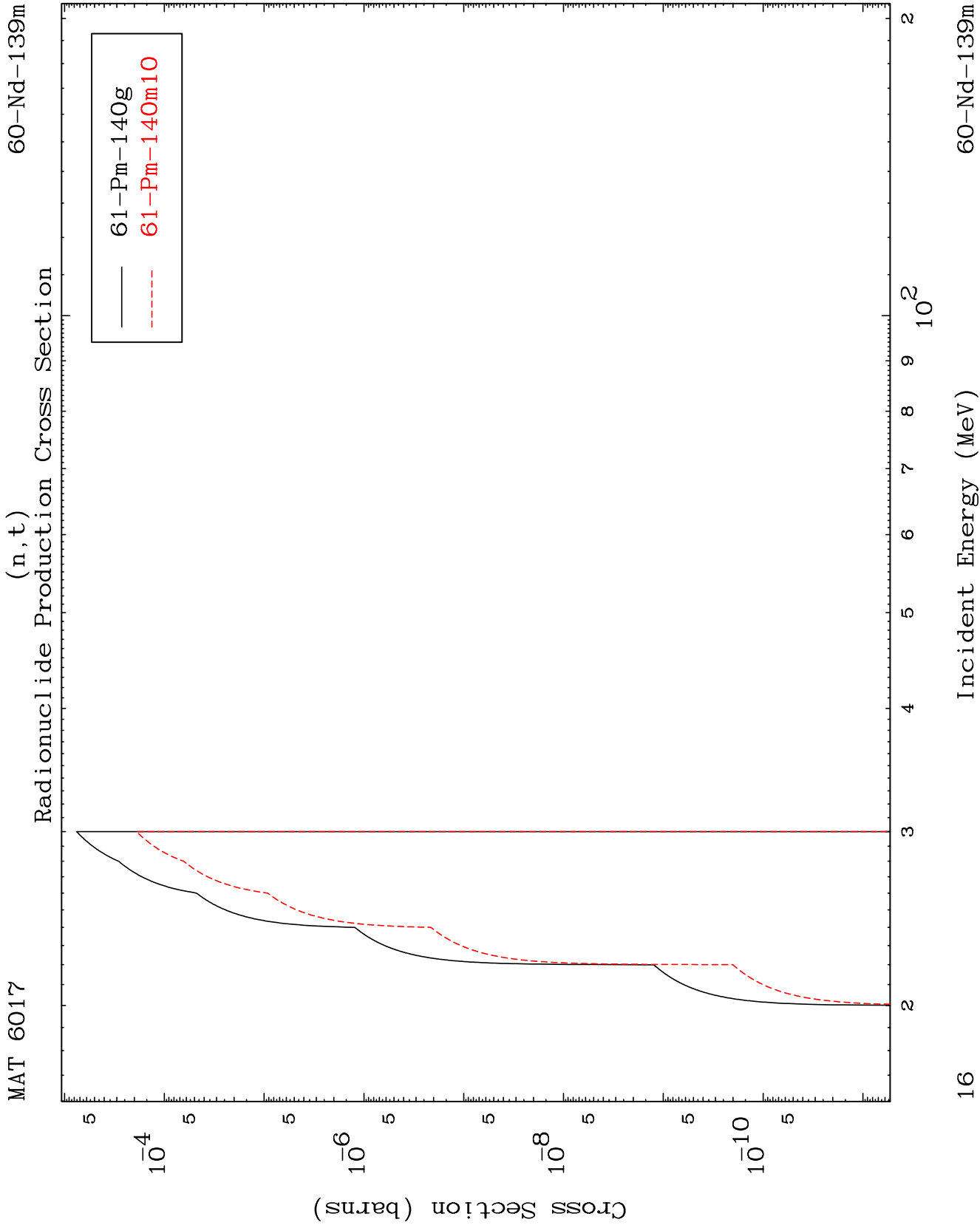
Radionuclide Production Cross Section



15

Incident Energy (MeV)

60-Nd-139m

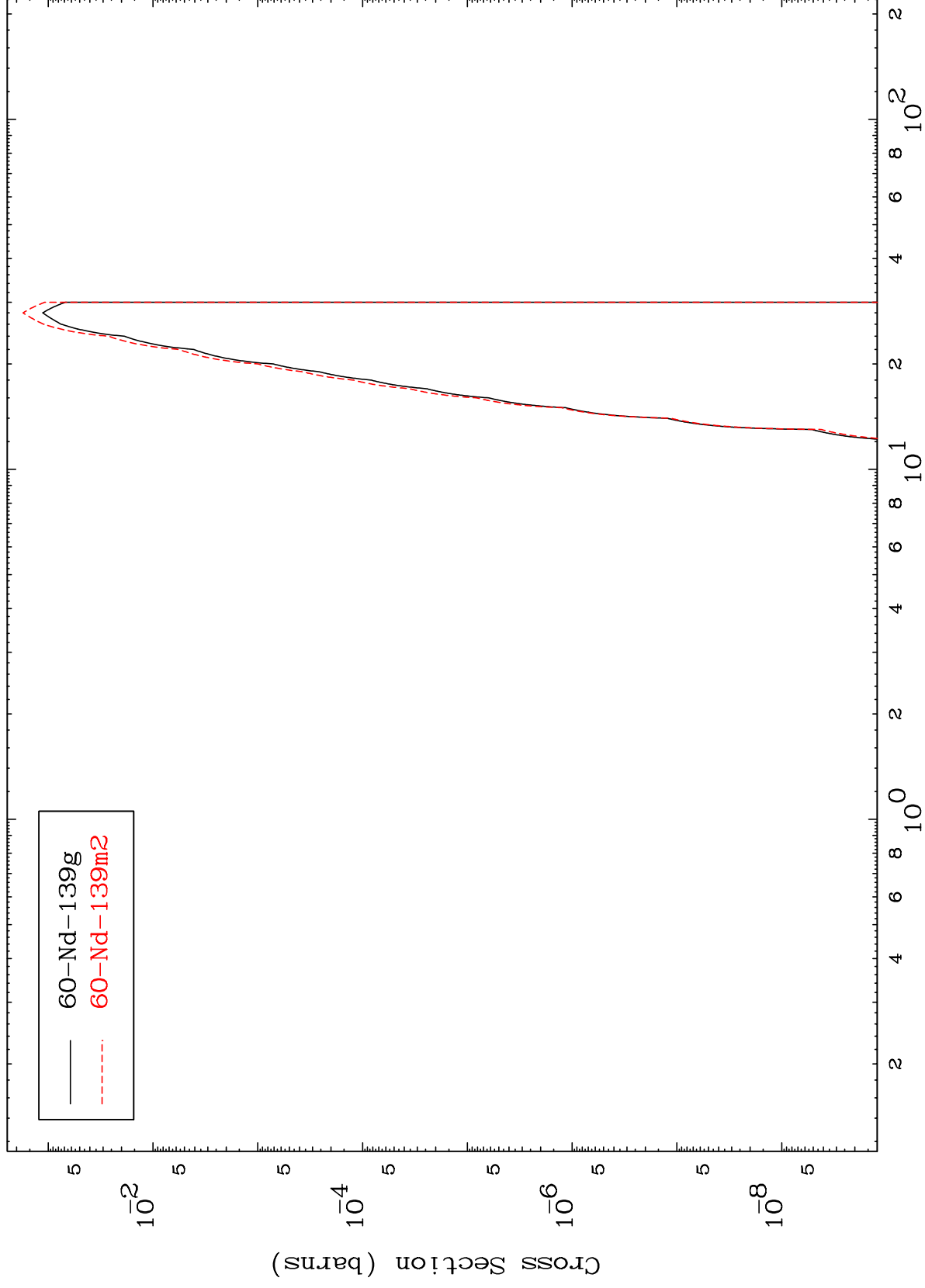


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(n, α)

60-Nd-139m

Radionuclide Production Cross Section



17

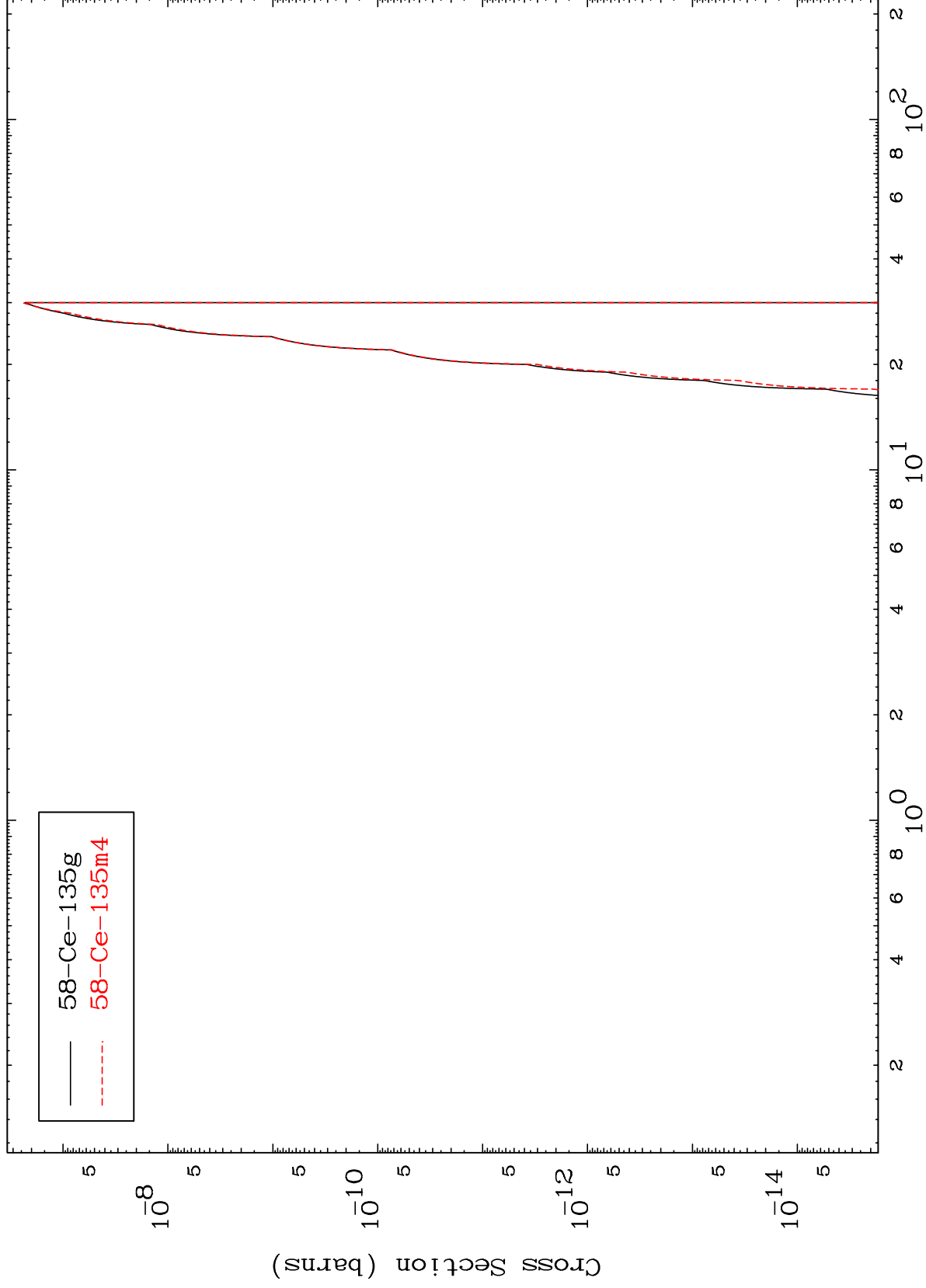
Incident Energy (MeV)

60-Nd-139m

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60-Nd-139m

Radionuclide Production Cross Section
(n,2α)



18

Incident Energy (MeV)

60-Nd-139m

