

Program EVALPLOT
(Version 2021-1)

by

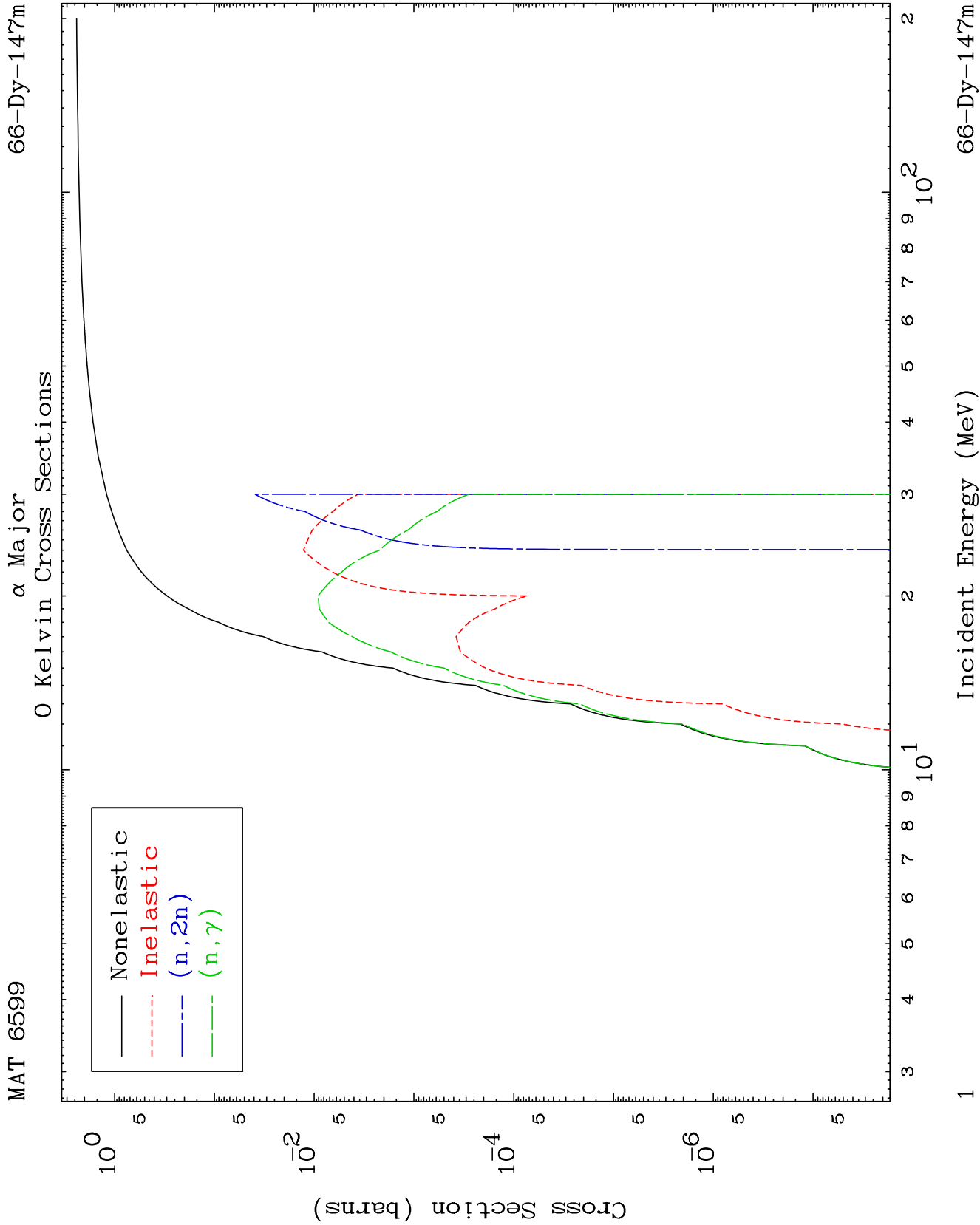
Dermott E. Cullen
(Present Contact Information)

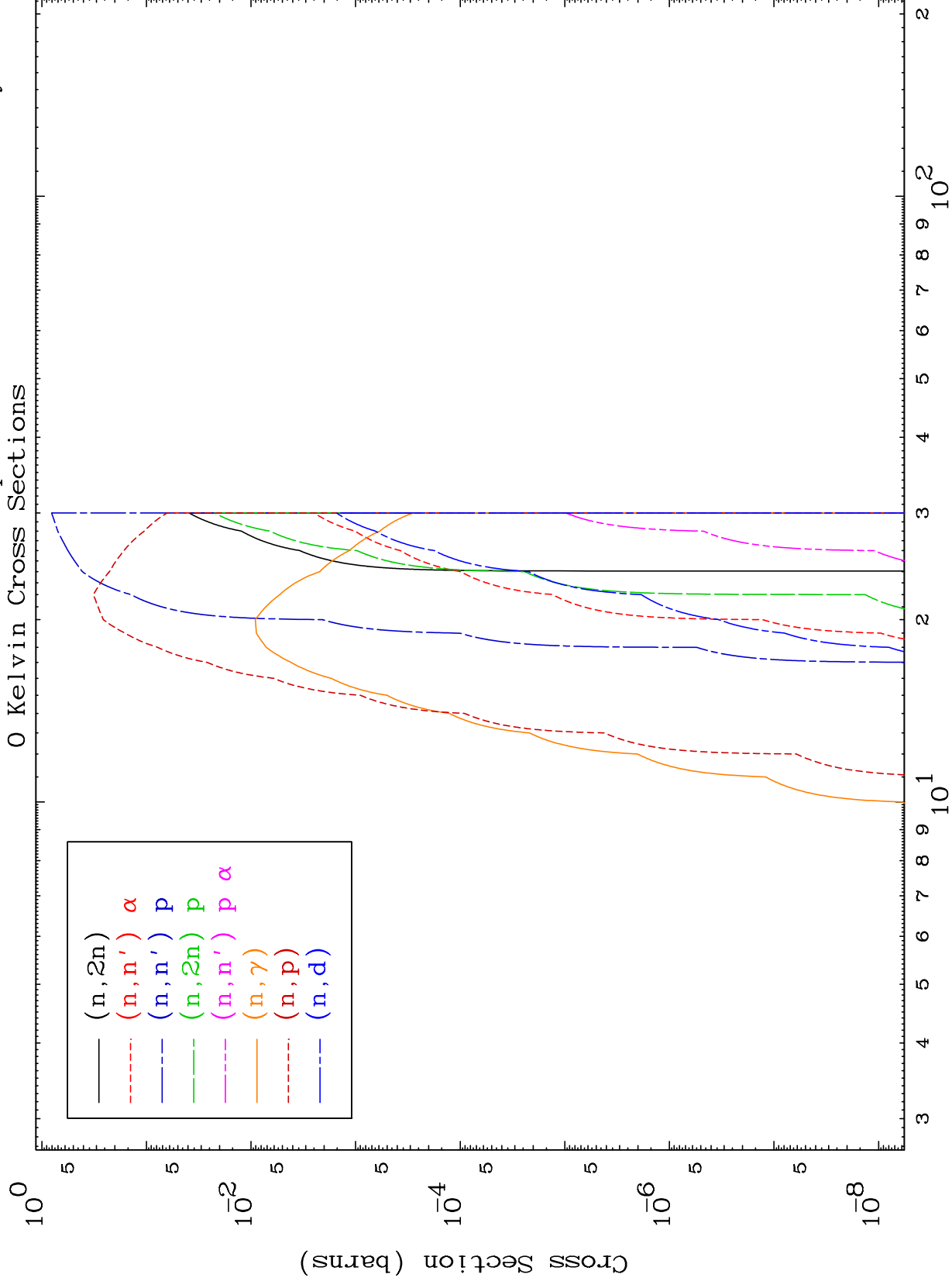
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

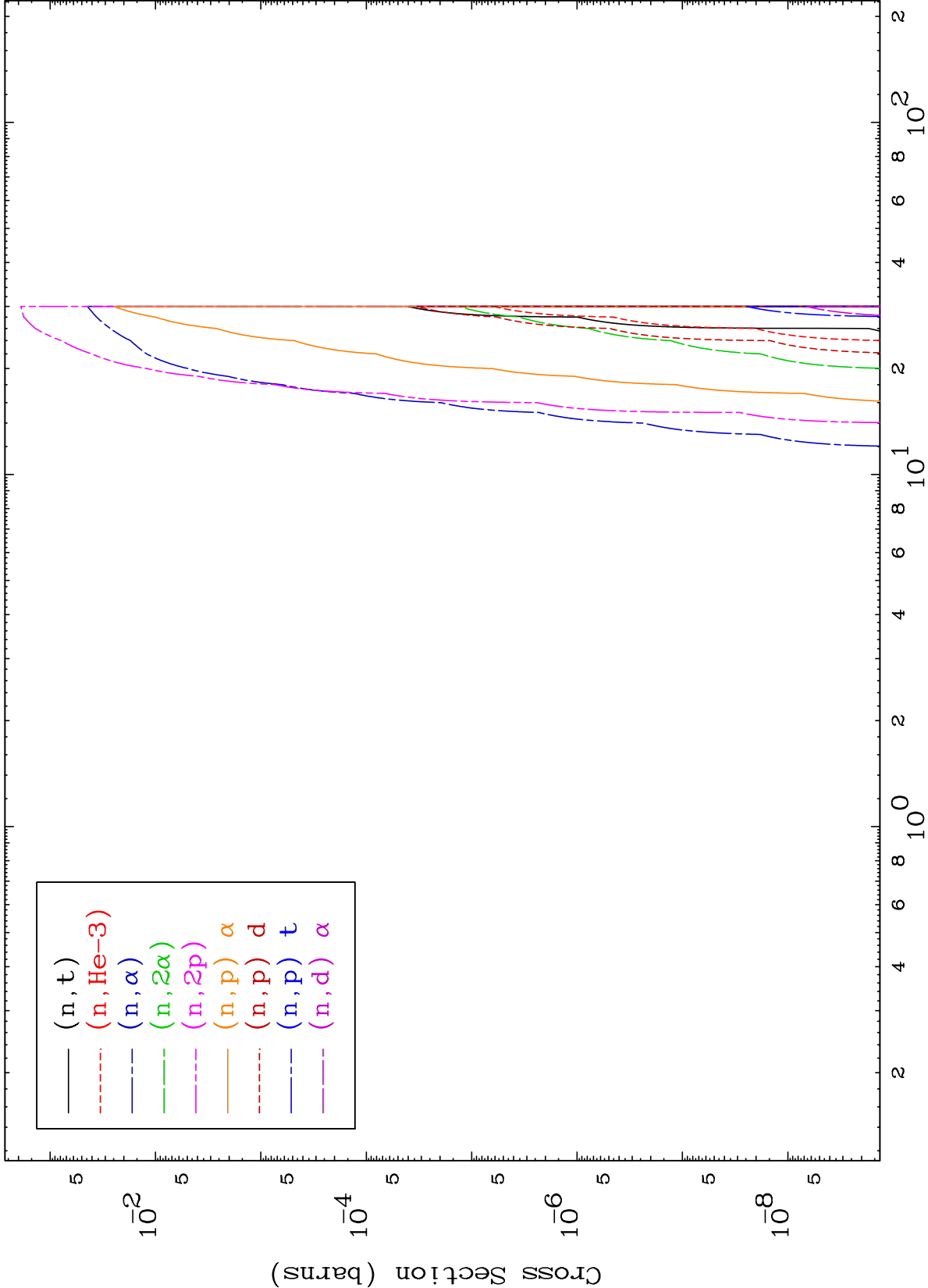
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

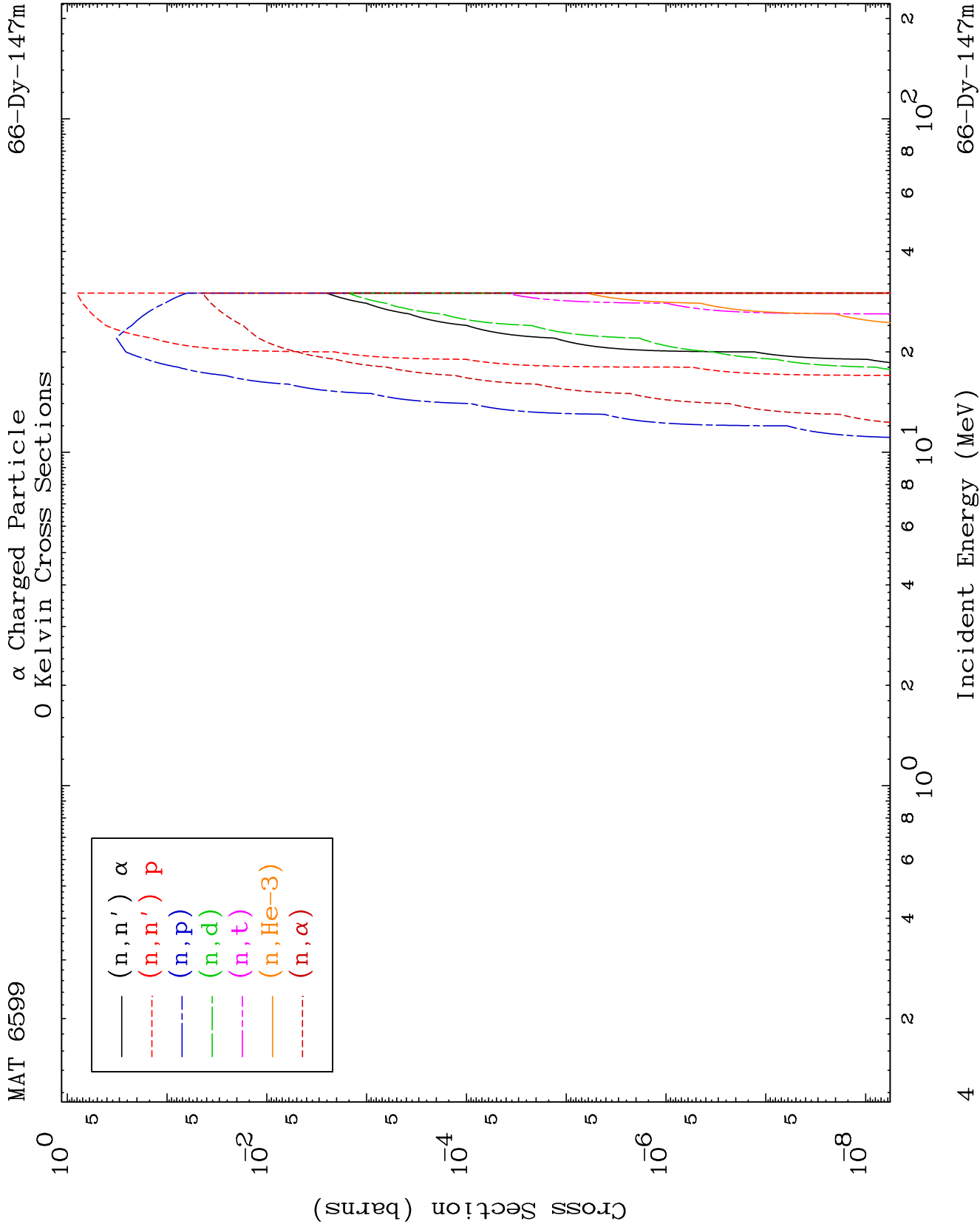
Press Mouse Button to Start



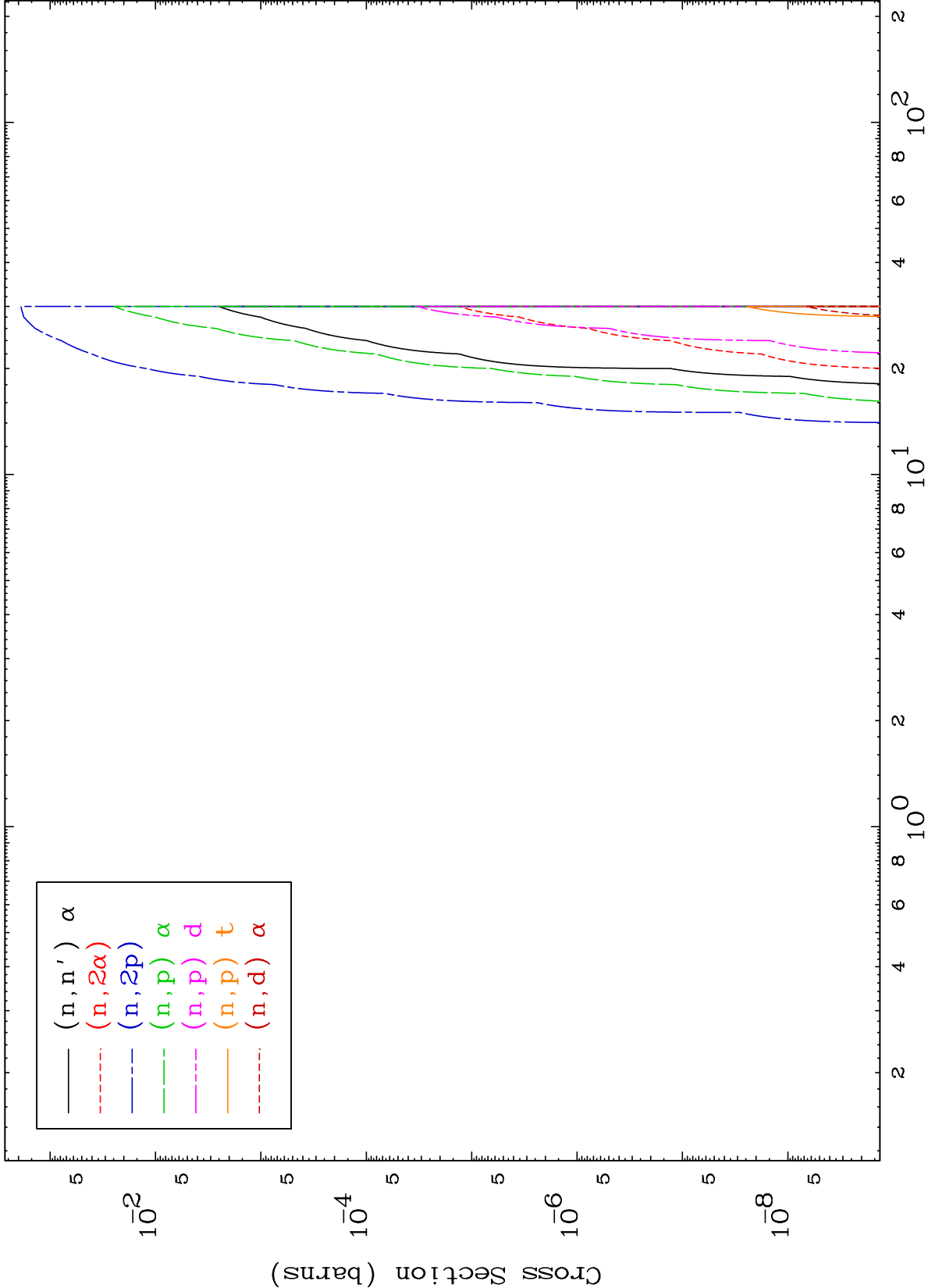


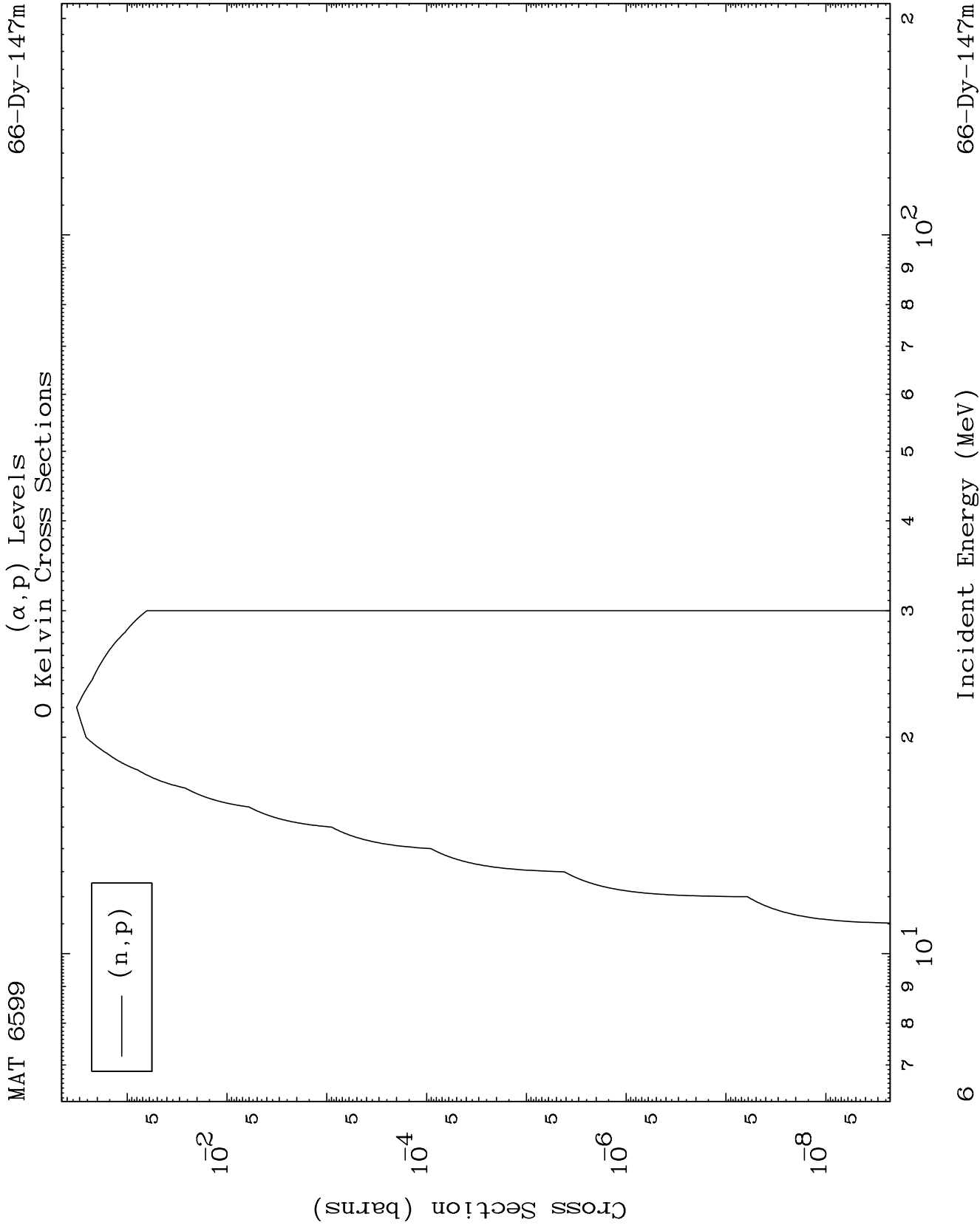
0 Kelvin Cross Sections





0 Kelvin Cross Sections

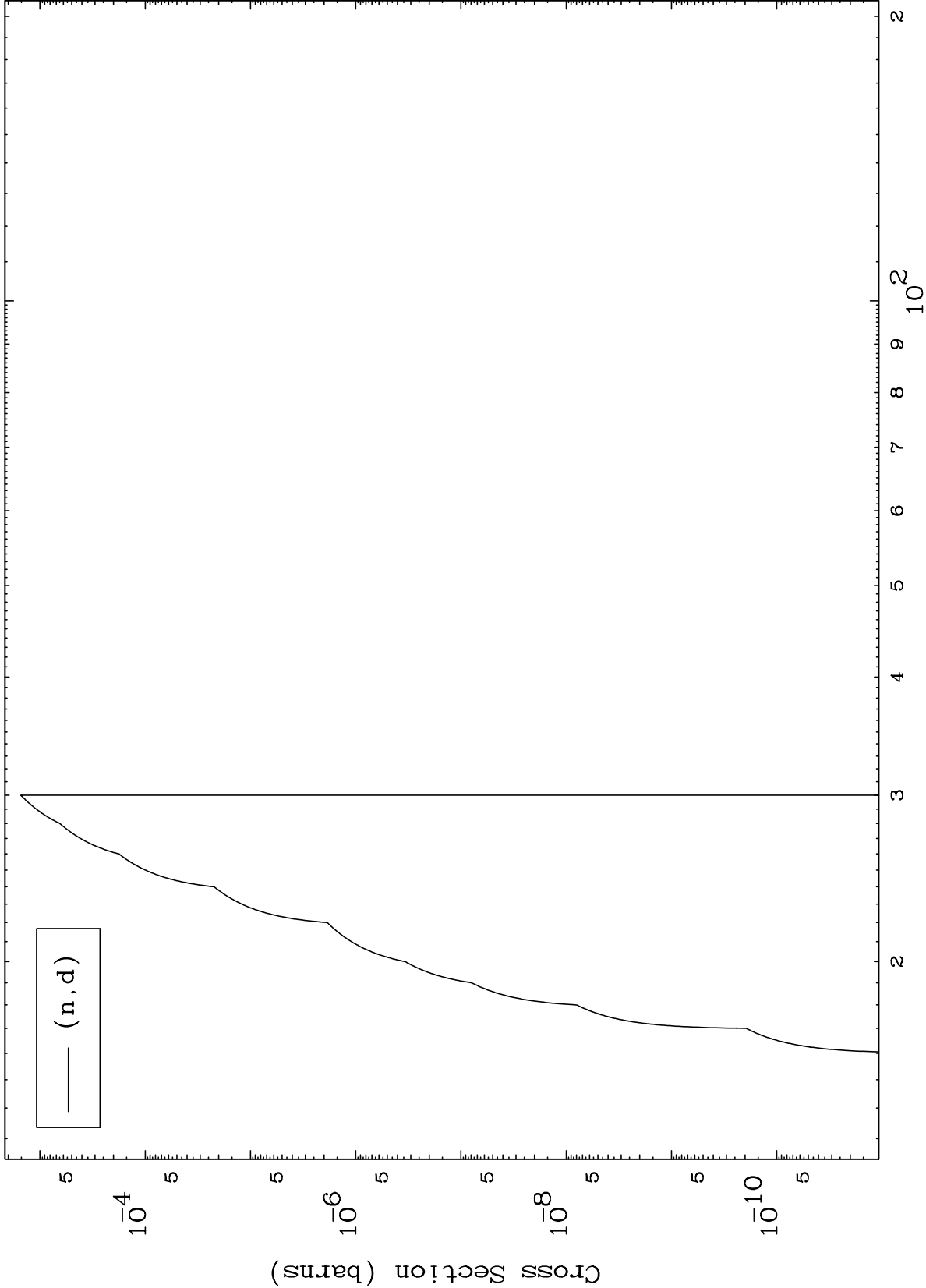


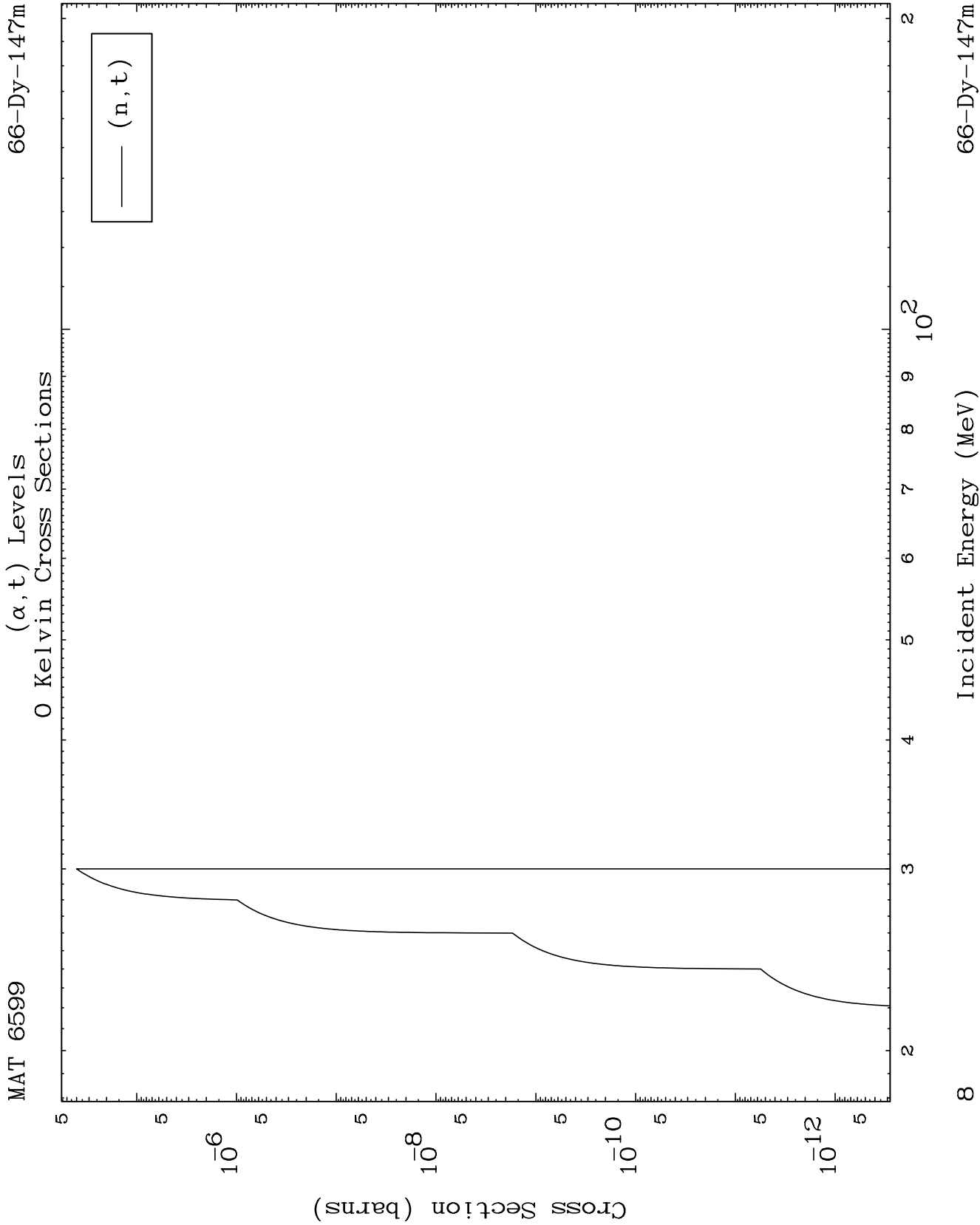


MAT 6599

(α, d) Levels
0 Kelvin Cross Sections

66-Dy-147m



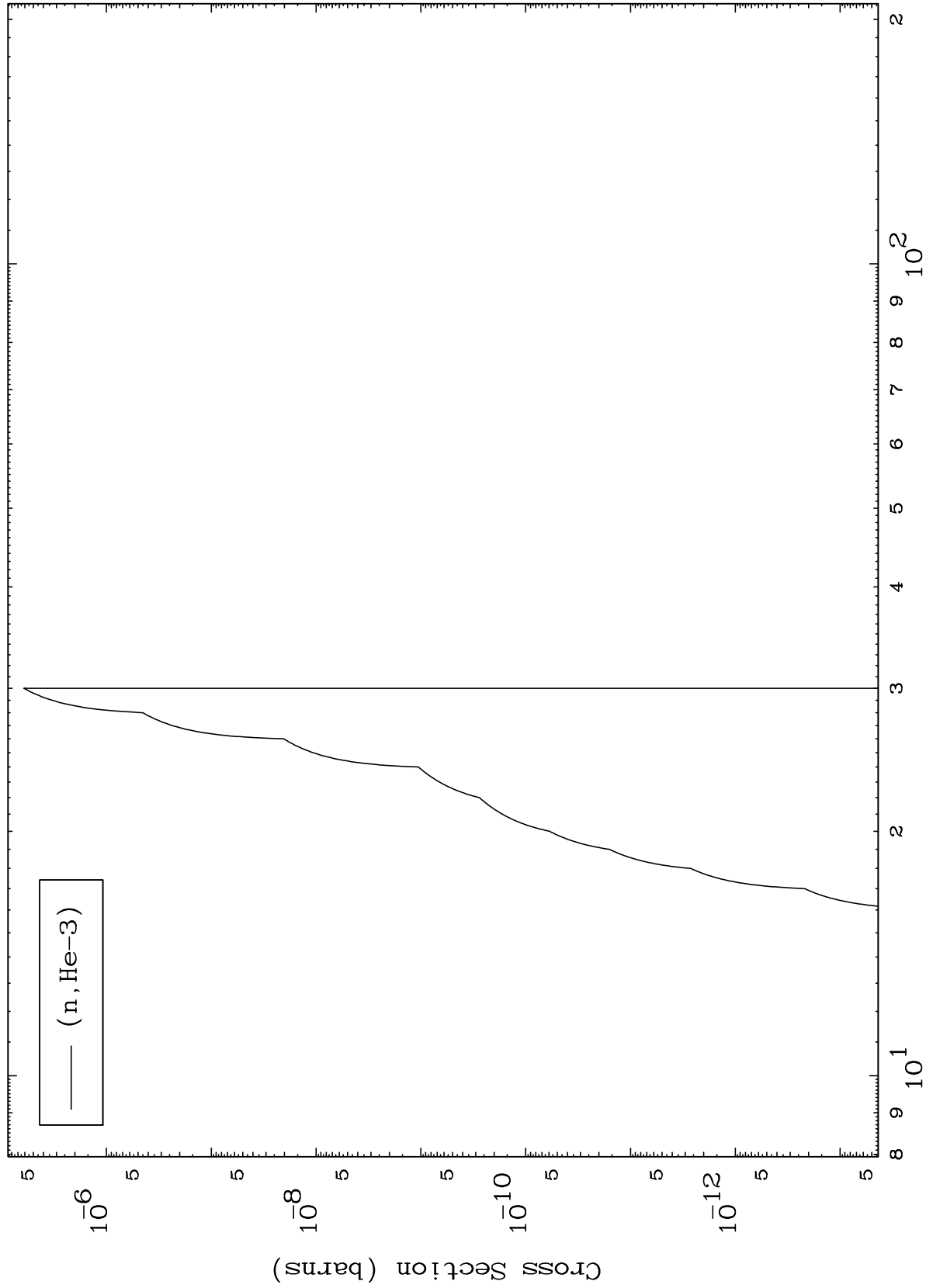


MAT 6599

(α ,He3) Levels

66-Dy-147m

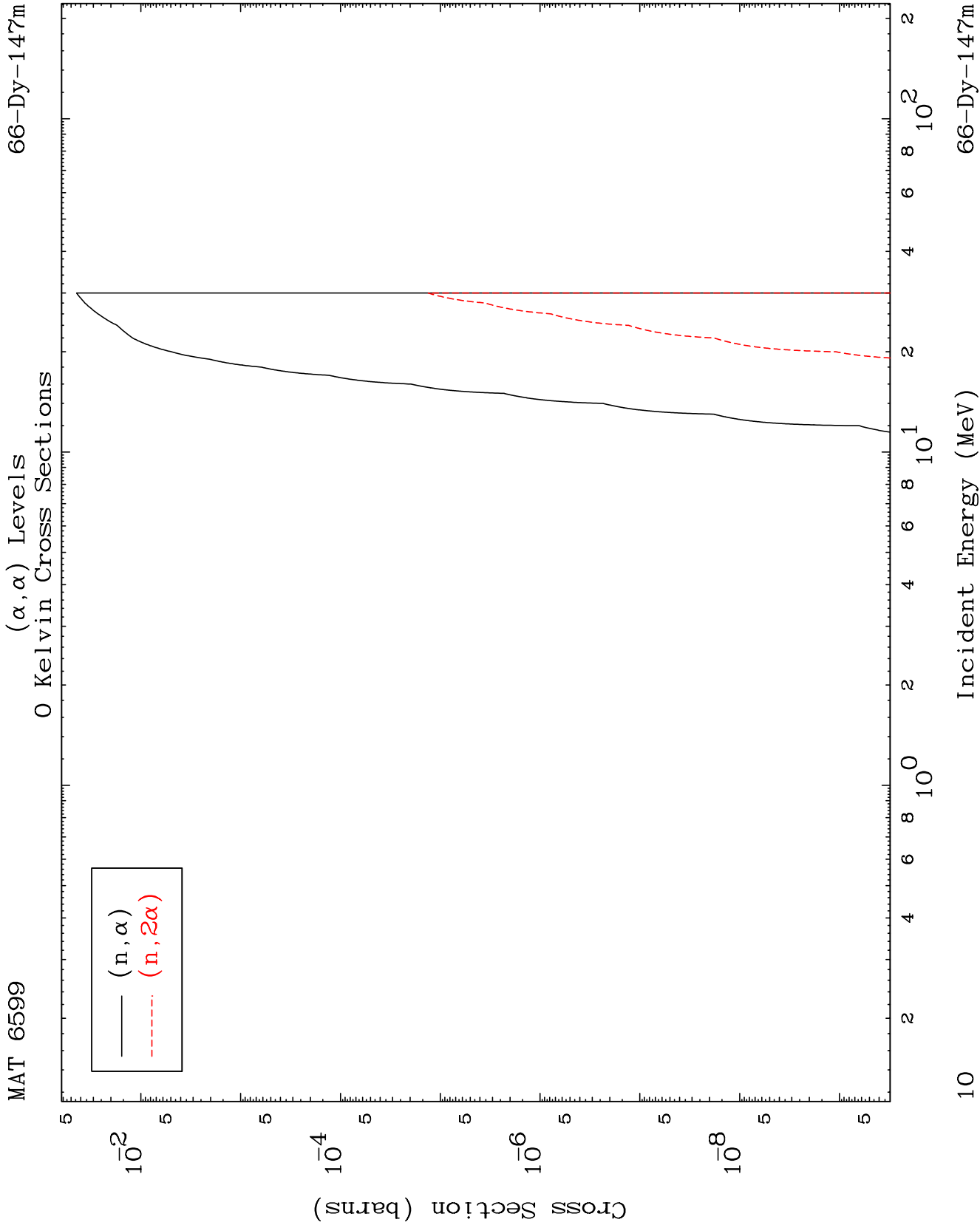
0 Kelvin Cross Sections

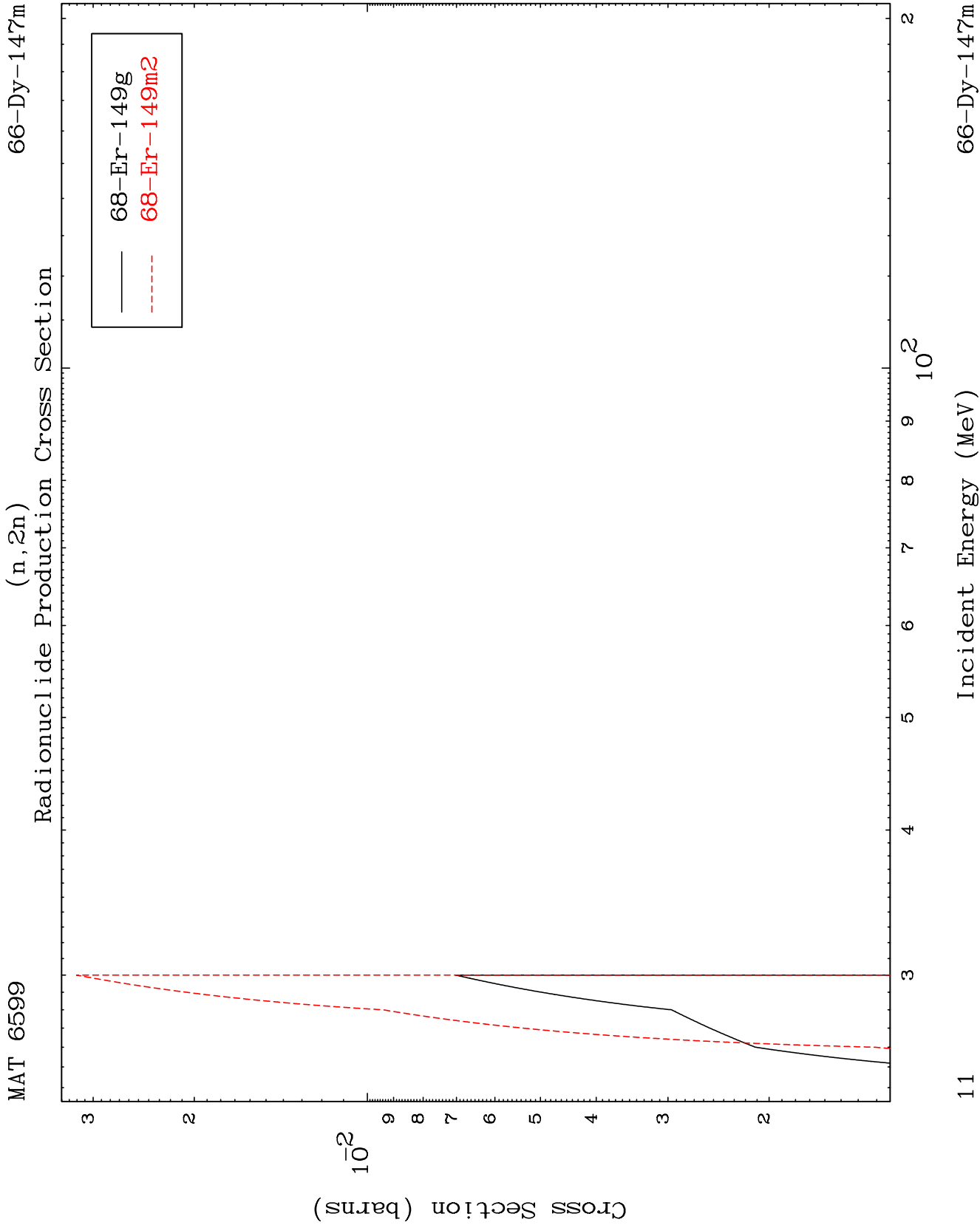


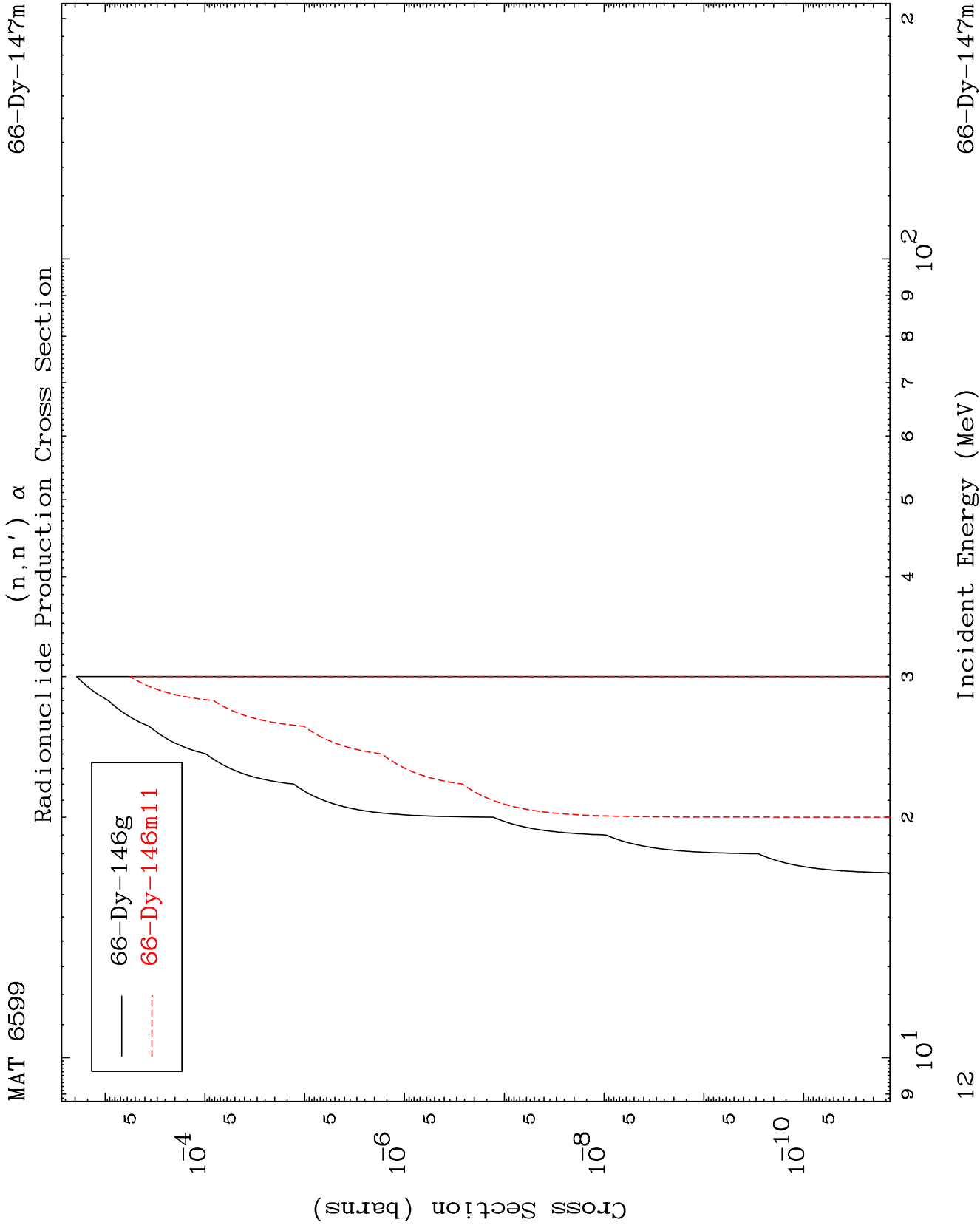
9

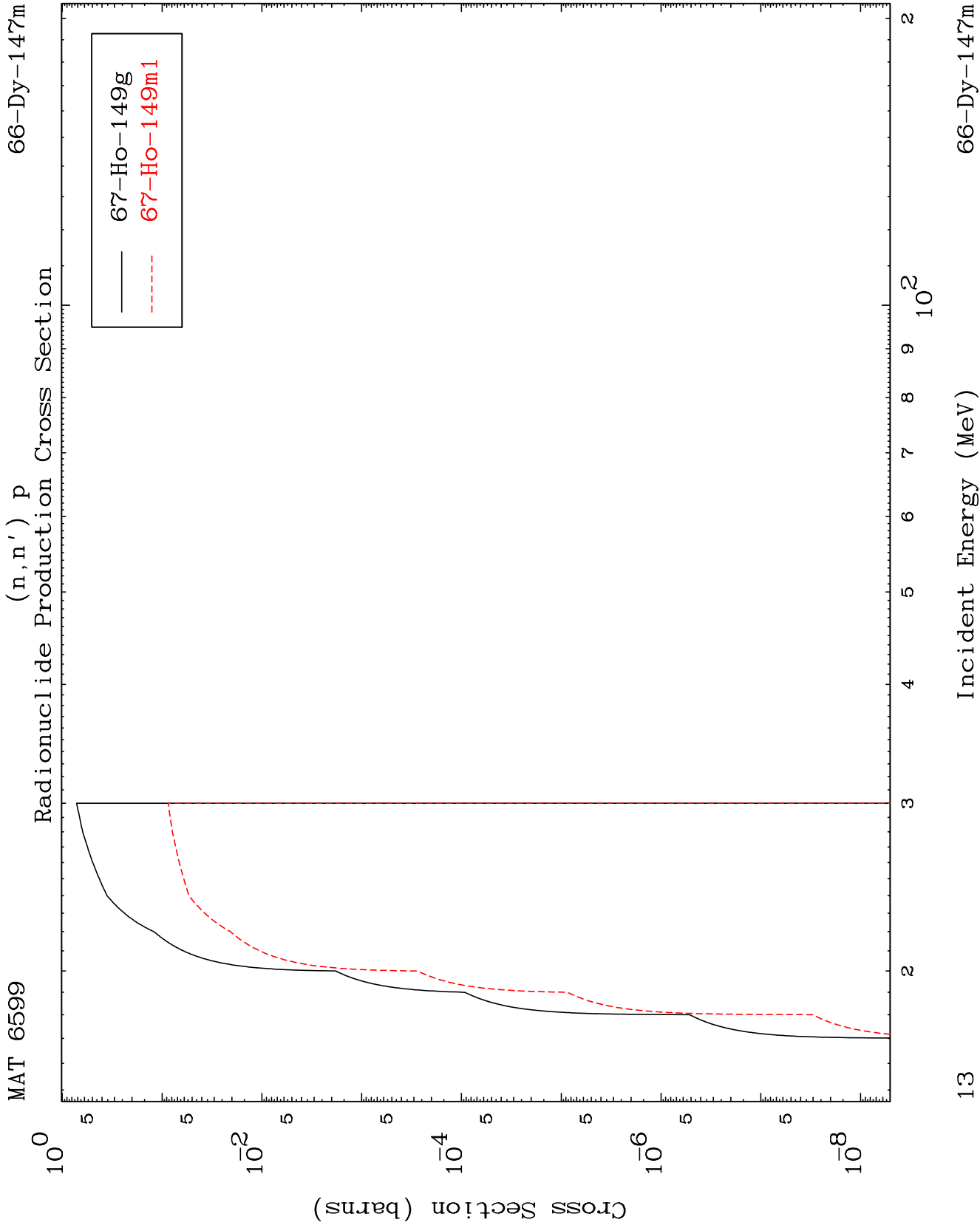
Incident Energy (MeV)

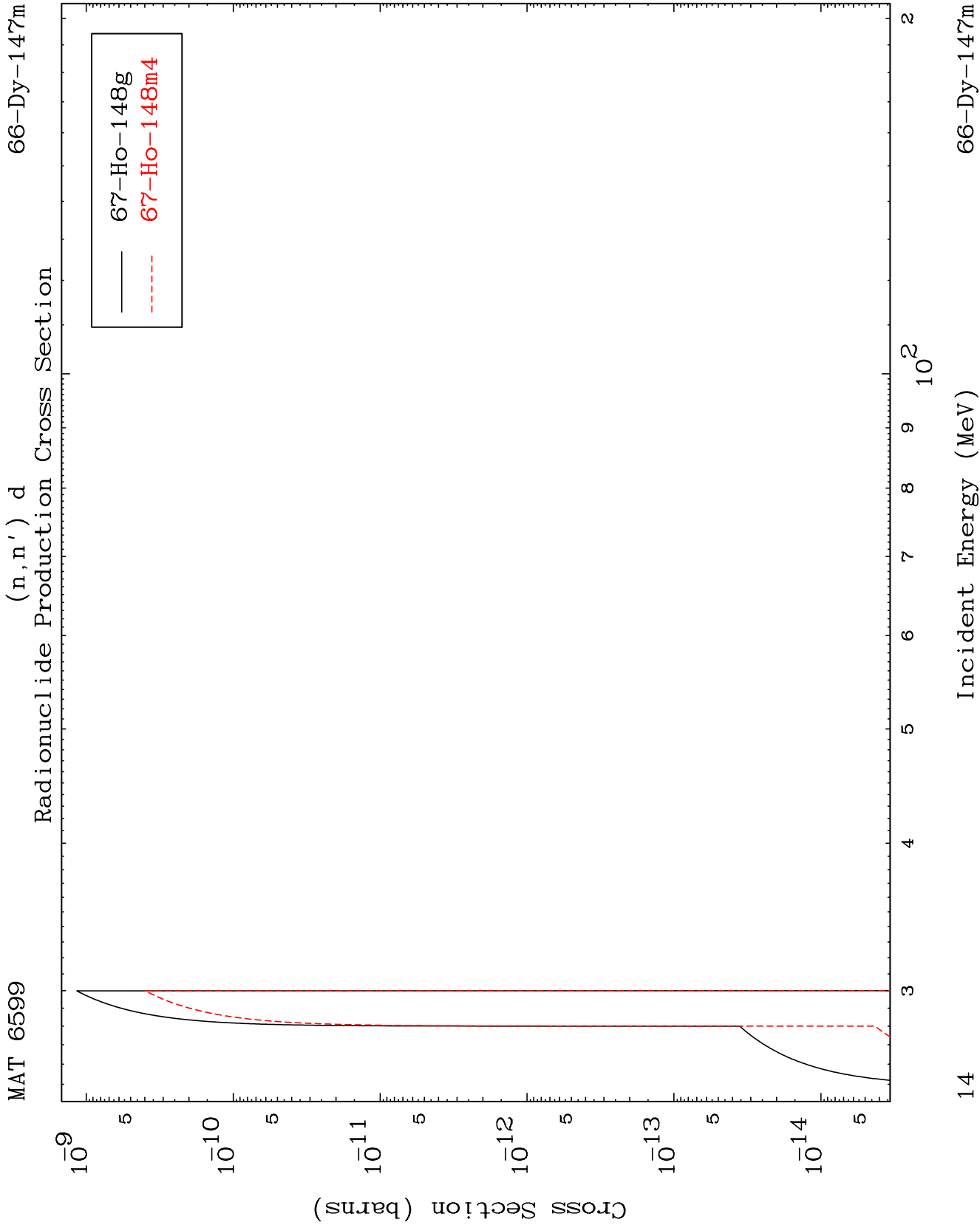
66-Dy-147m

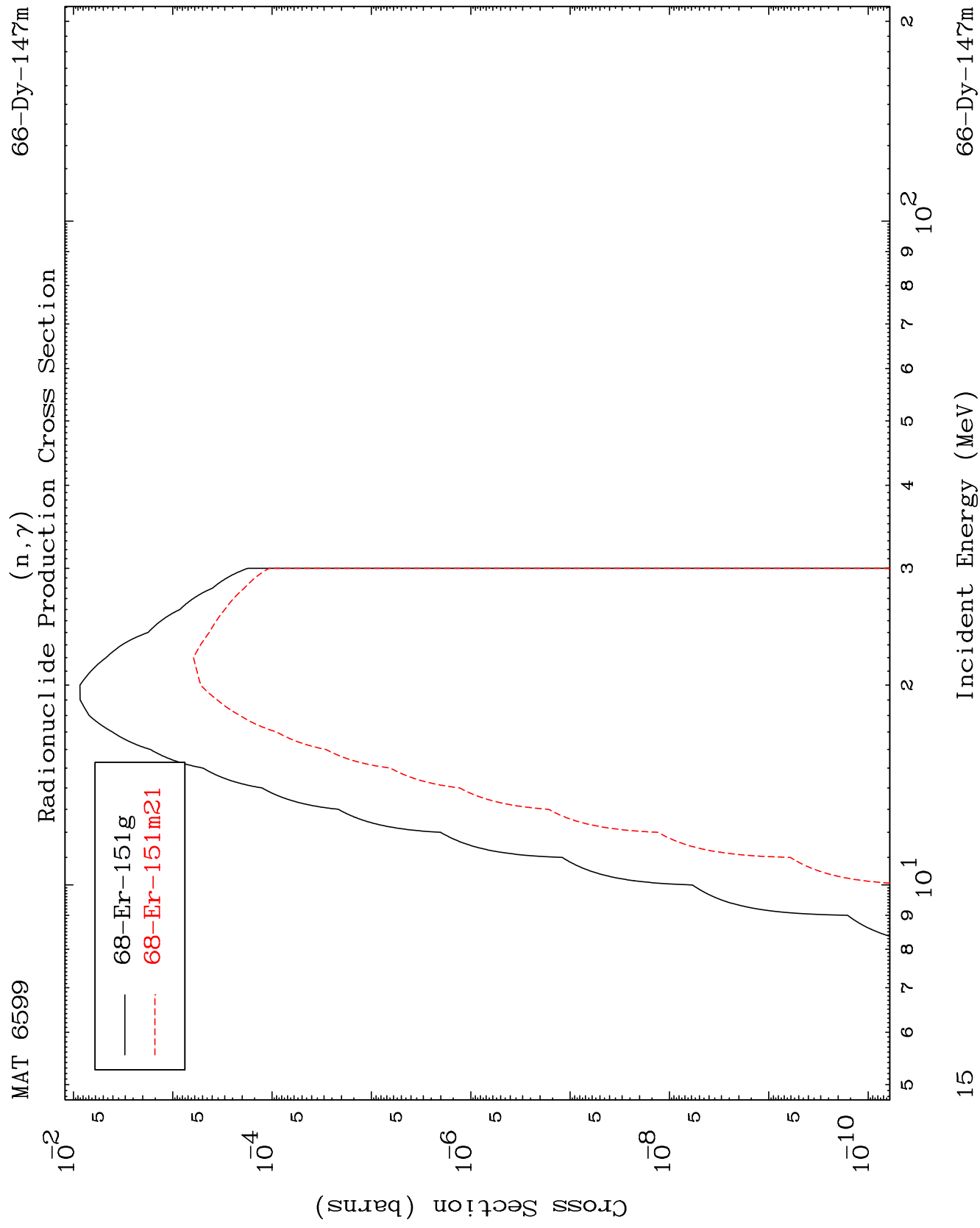








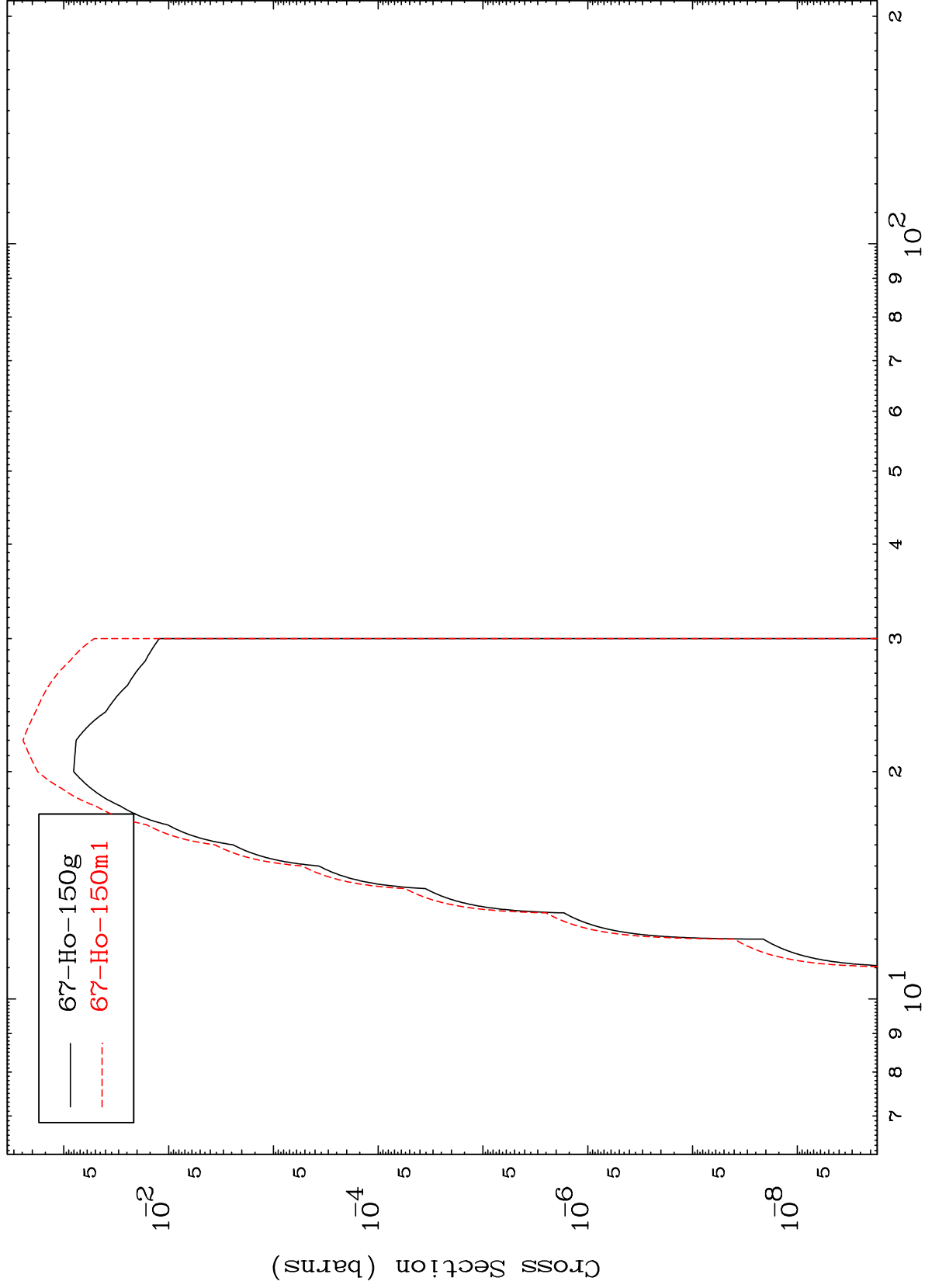




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66-Dy-147m

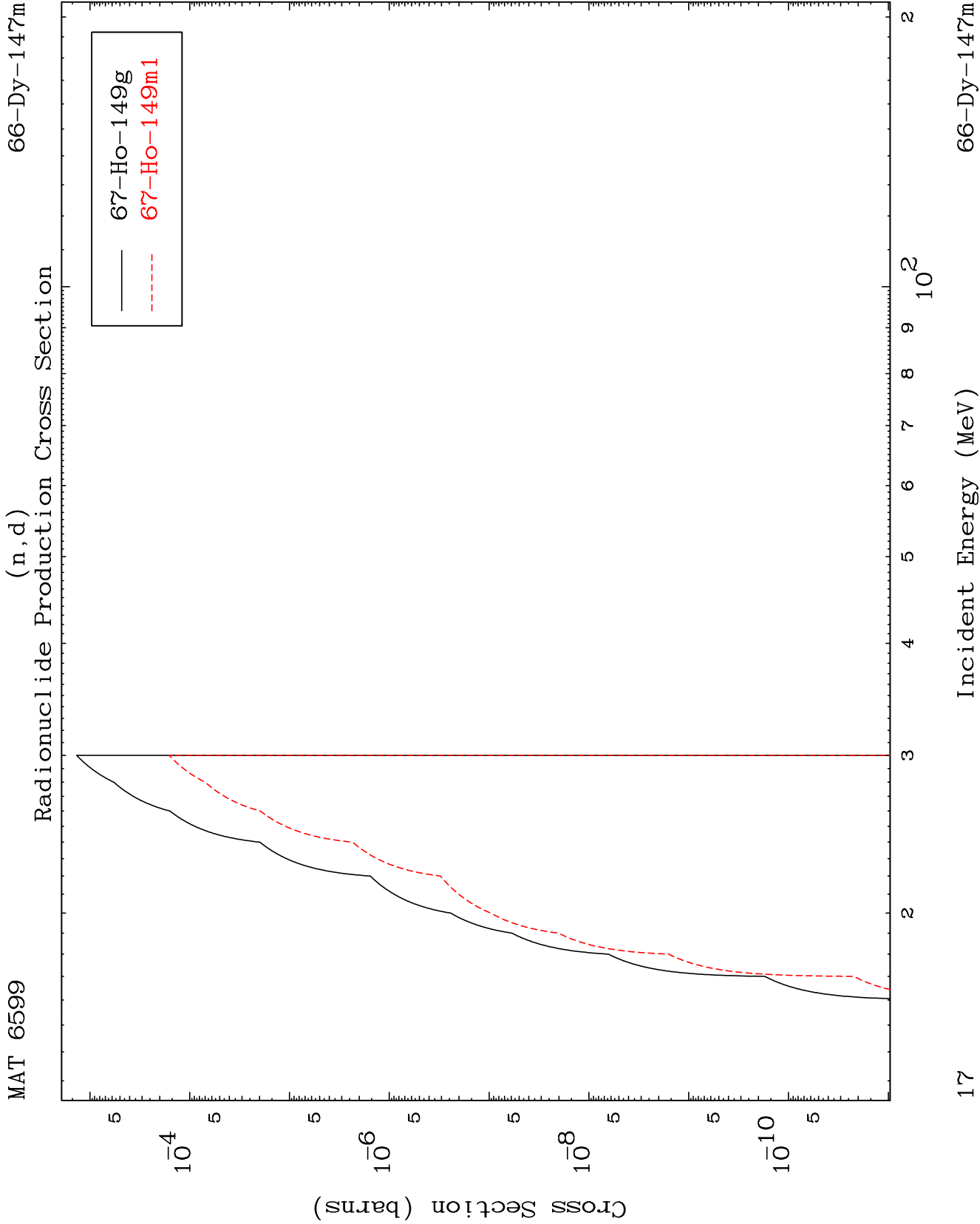
Radionuclide Production Cross Section



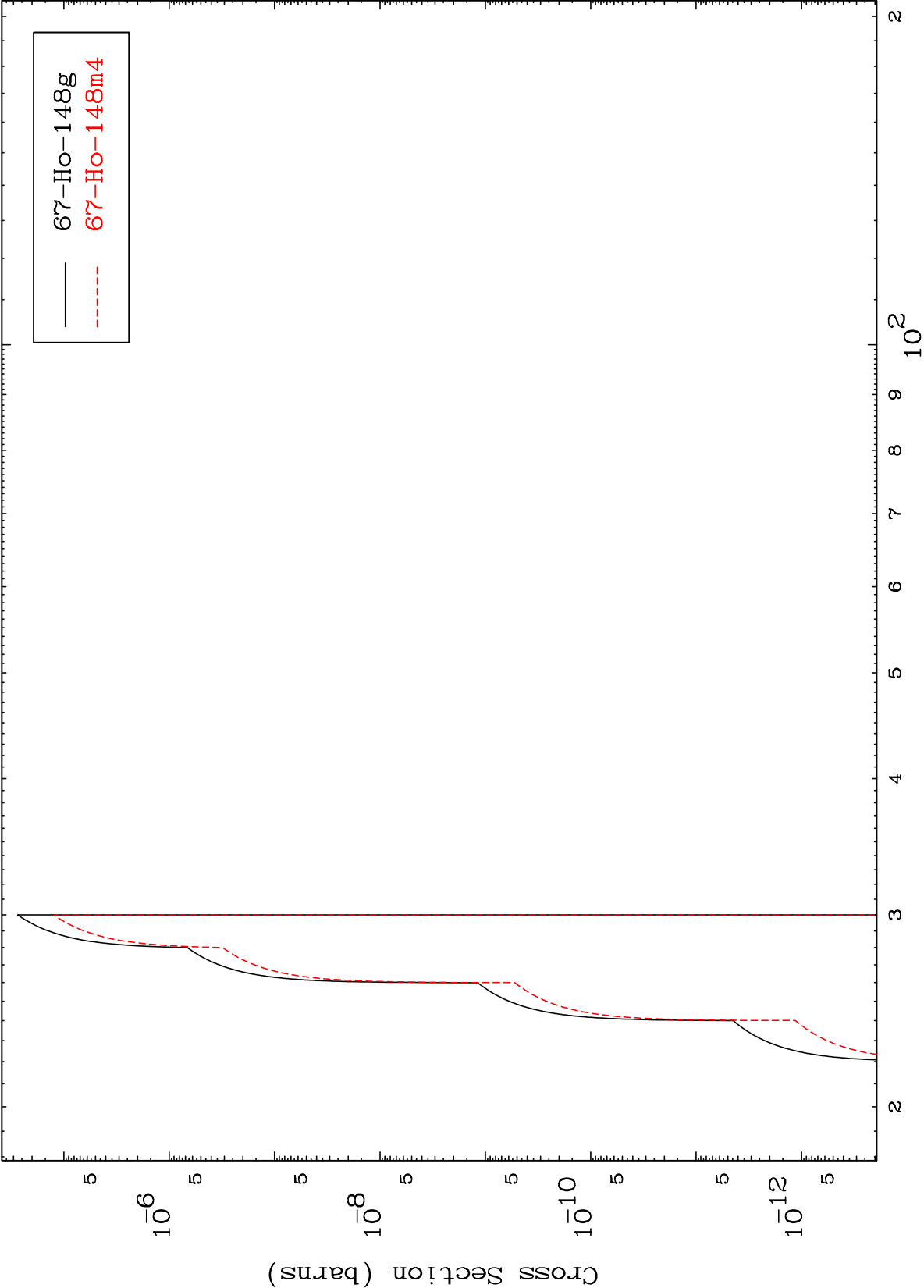
Incident Energy (MeV)

66-Dy-147m

16



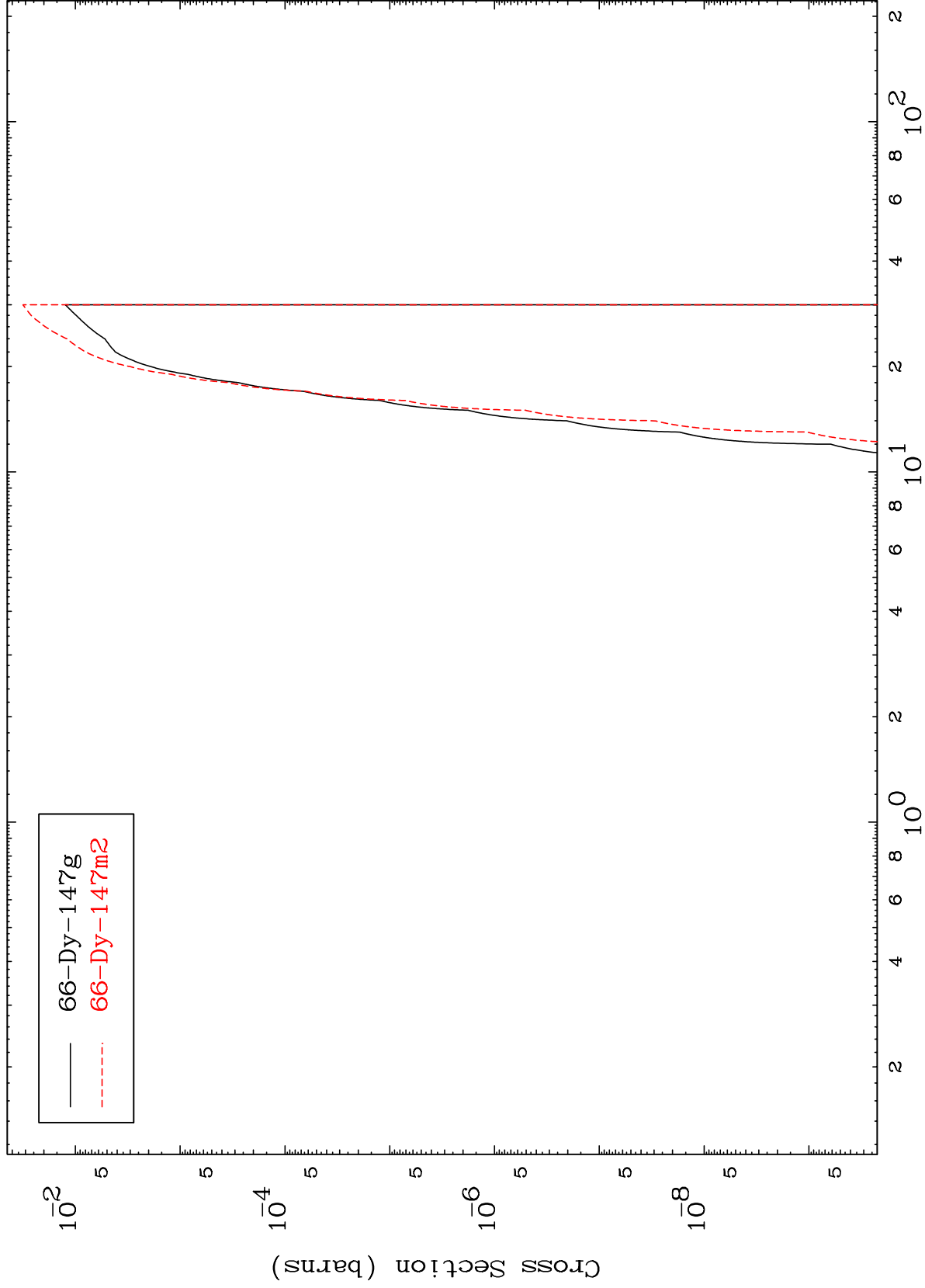
(n,t)
Radionuclide Production Cross Section



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66-Dy-147m

Radionuclide Production Cross Section



19

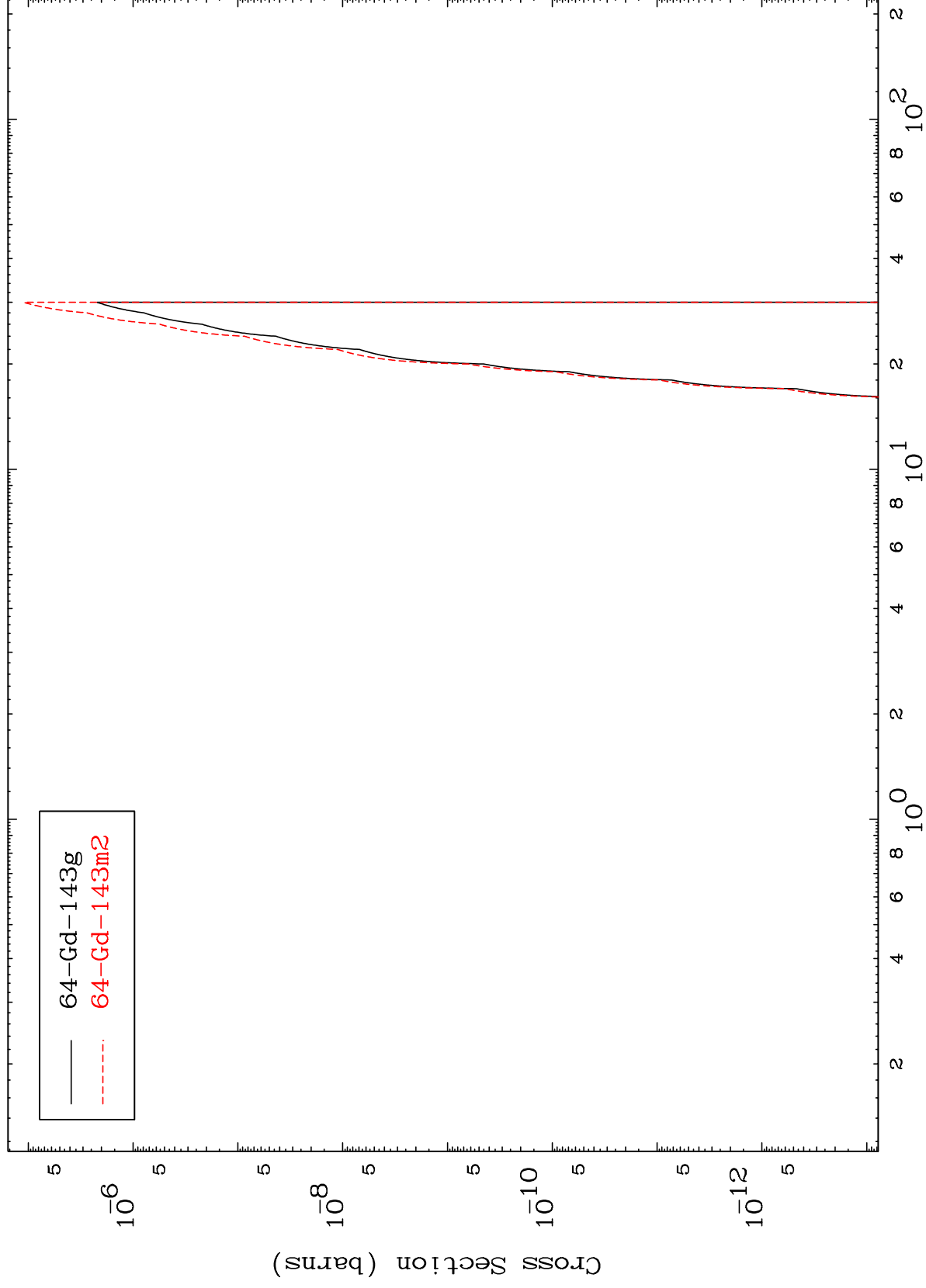
Incident Energy (MeV)

66-Dy-147m

MAT 6599

66-Dy-147m

Radionuclide Production Cross Section
(n,2 α)



20

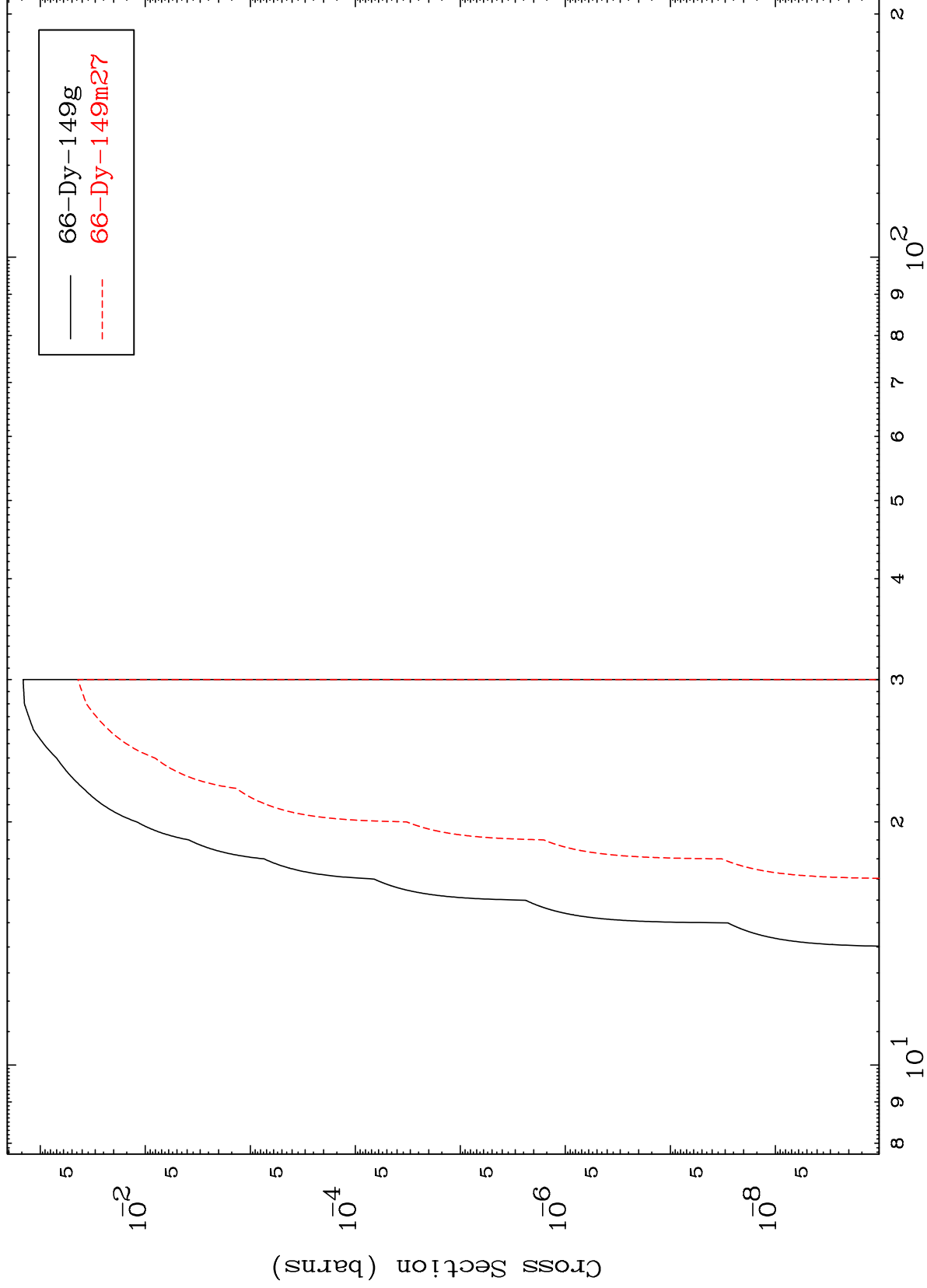
Incident Energy (MeV)

66-Dy-147m

MAT 6599

66-Dy-147m

(n,2p)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

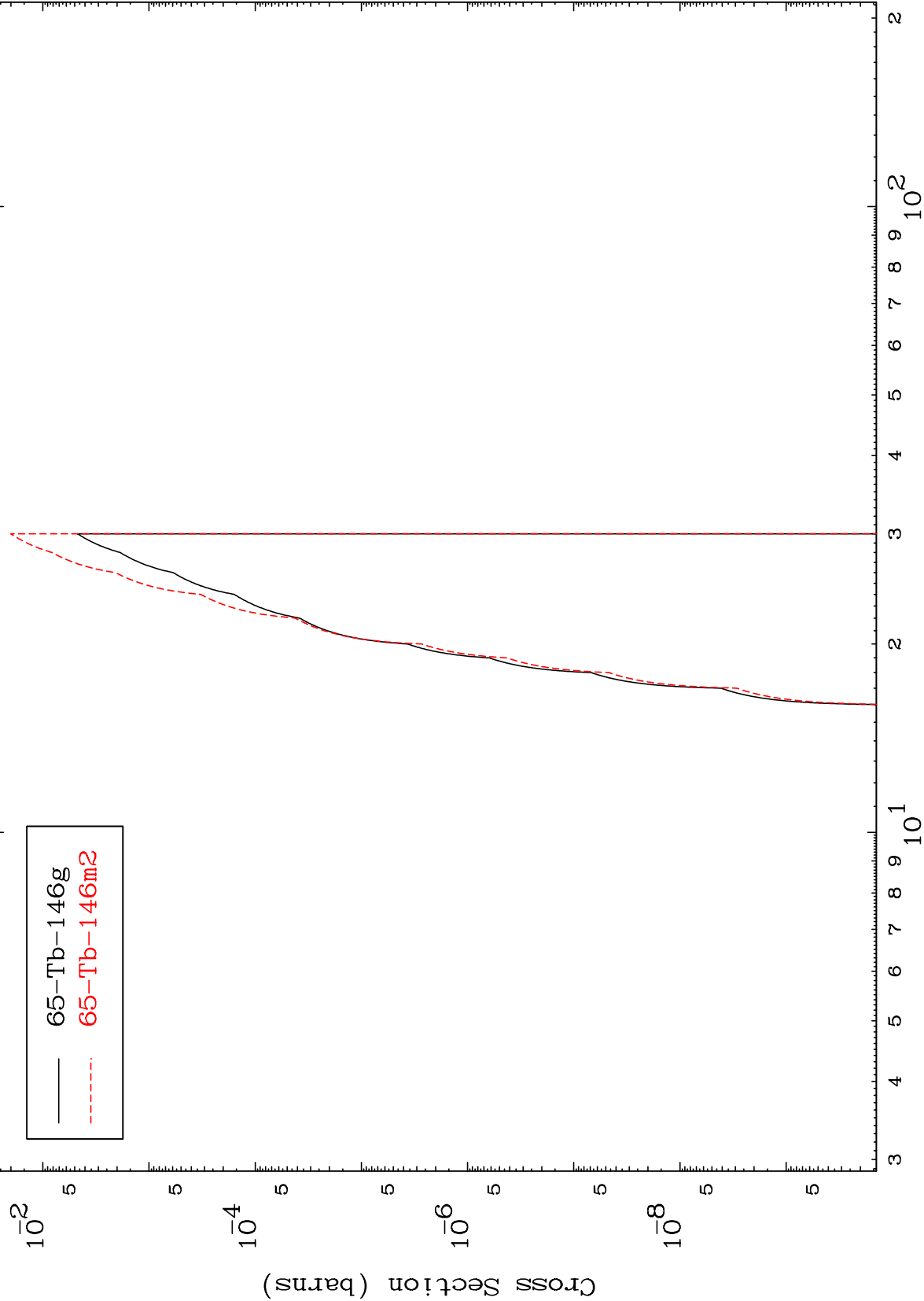
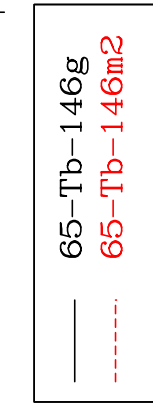
66-Dy-147m

MAT 6599

(n,p) α

66-Dy-147m

Radionuclide Production Cross Section



Incident Energy (MeV)

66-Dy-147m

22

Radionuclide Production Cross Section

