

Program EVALPLOT
(Version 2021-1)

by

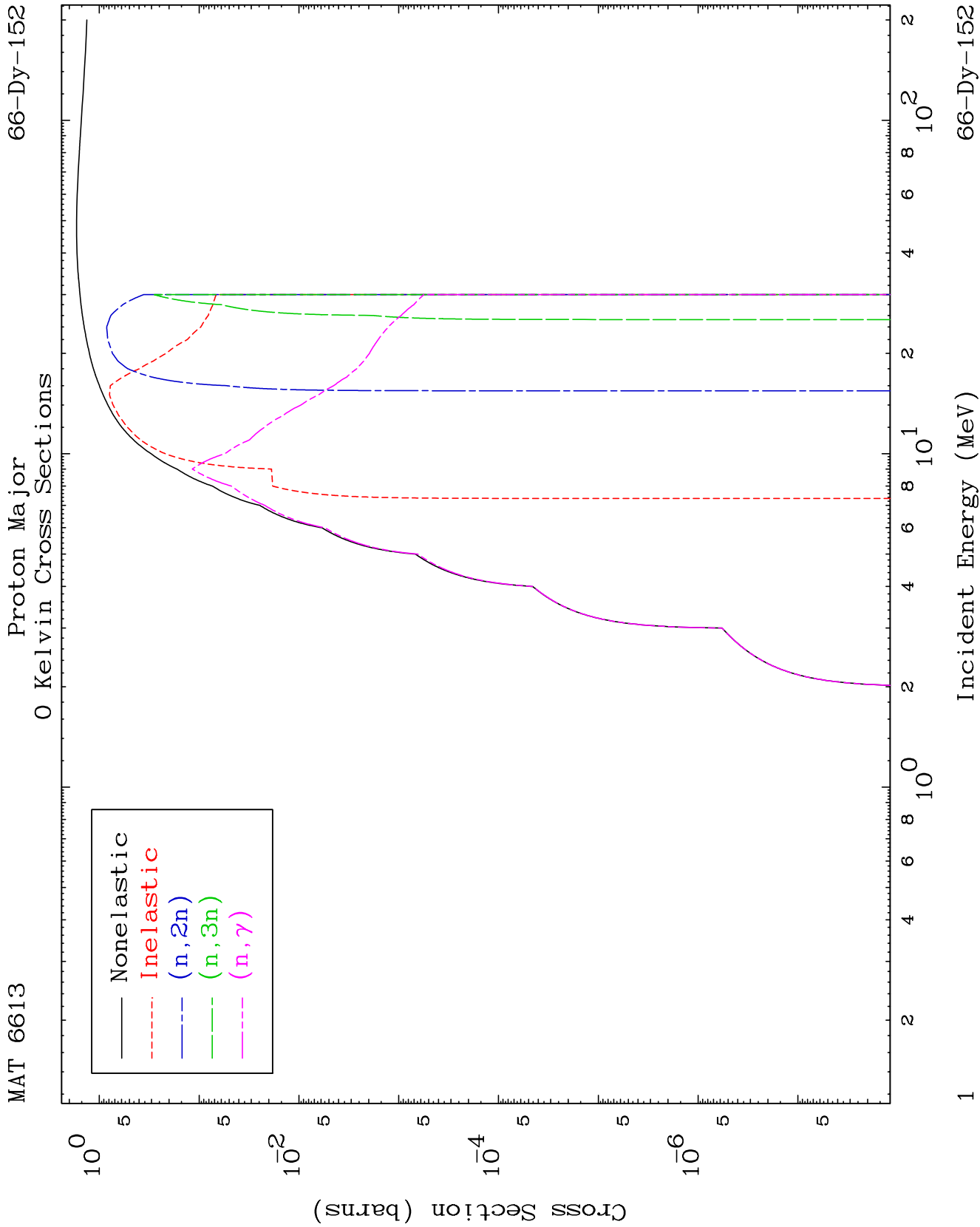
Dermott E. Cullen
(Present Contact Information)

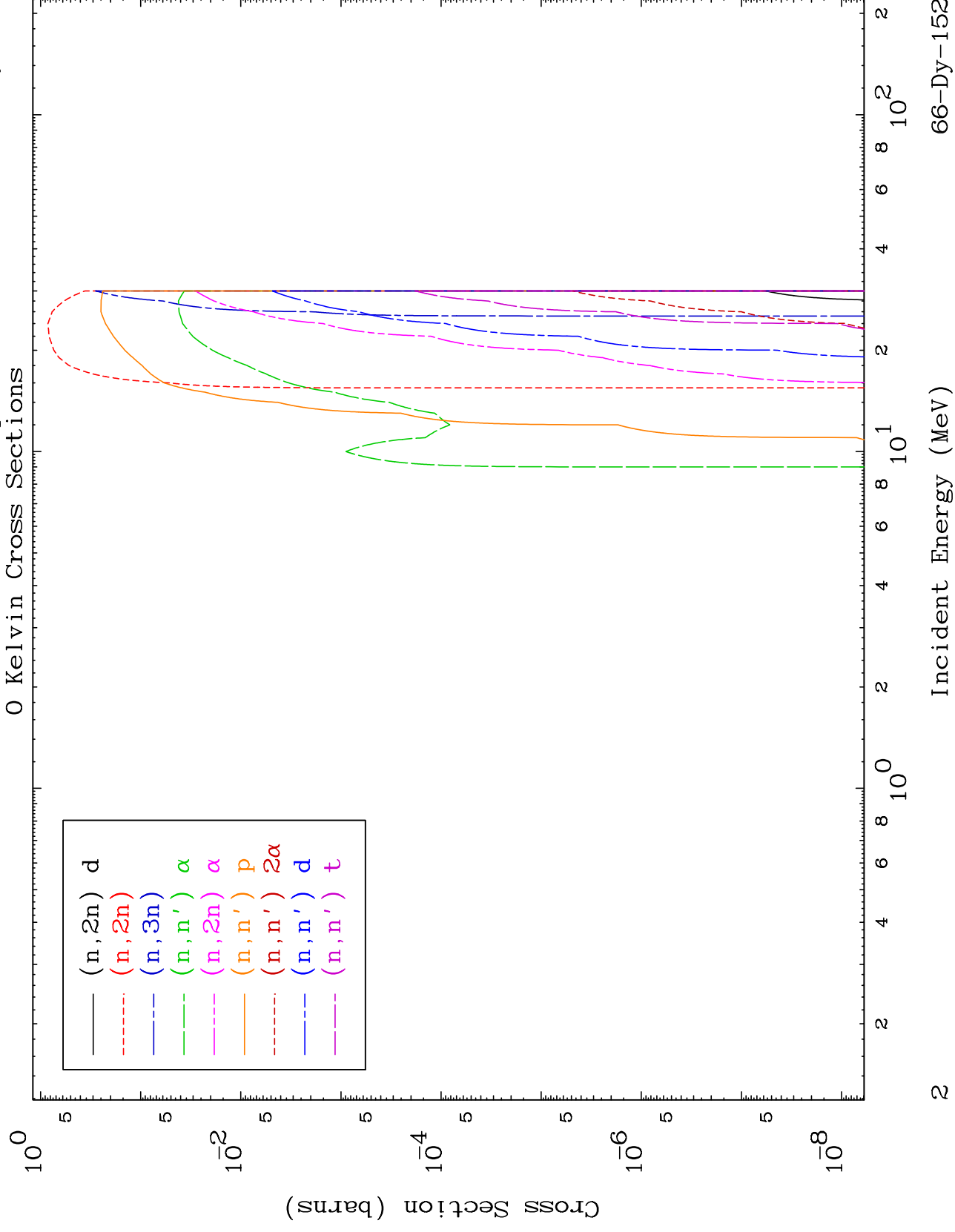
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

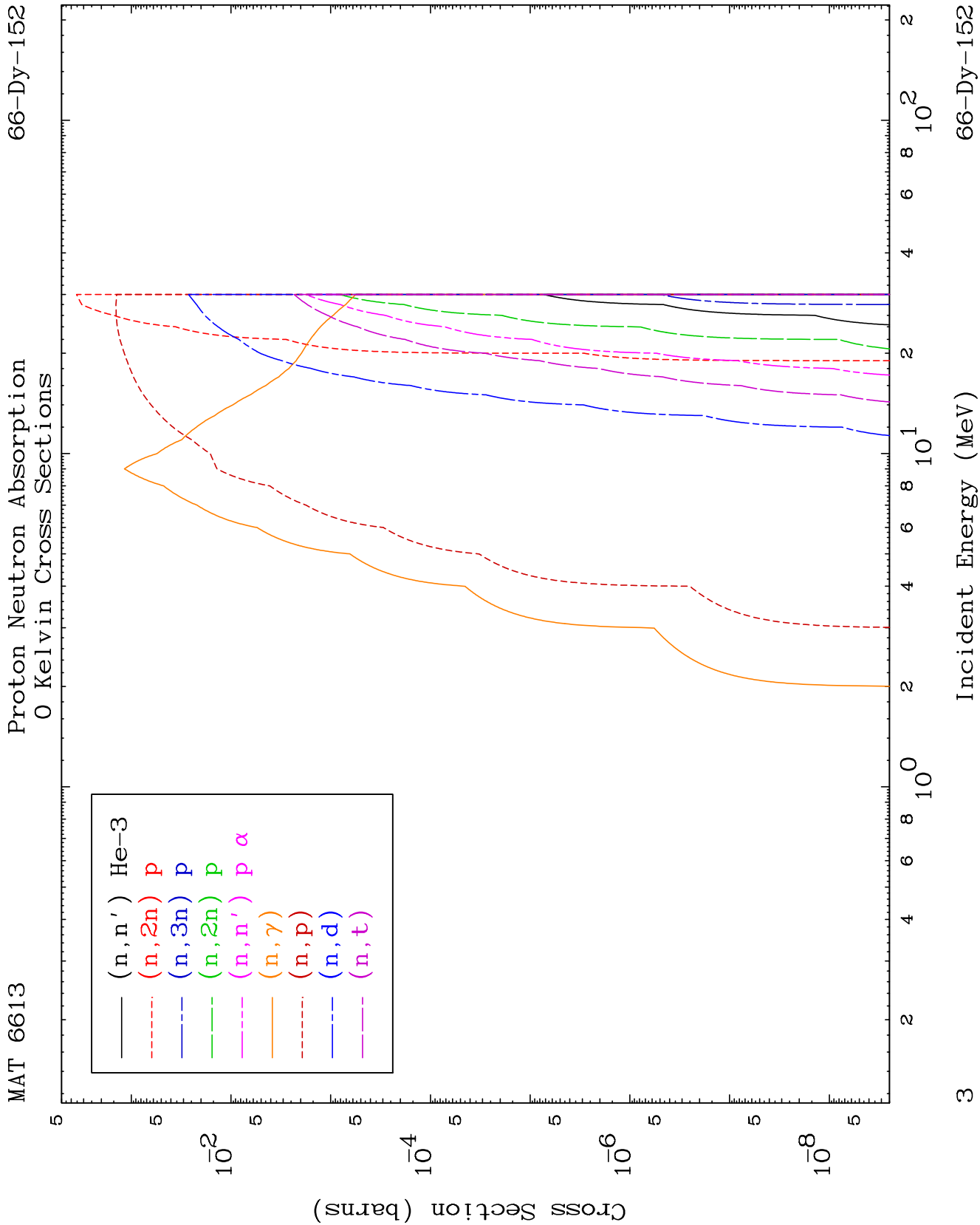
Tele: 925-443-1911

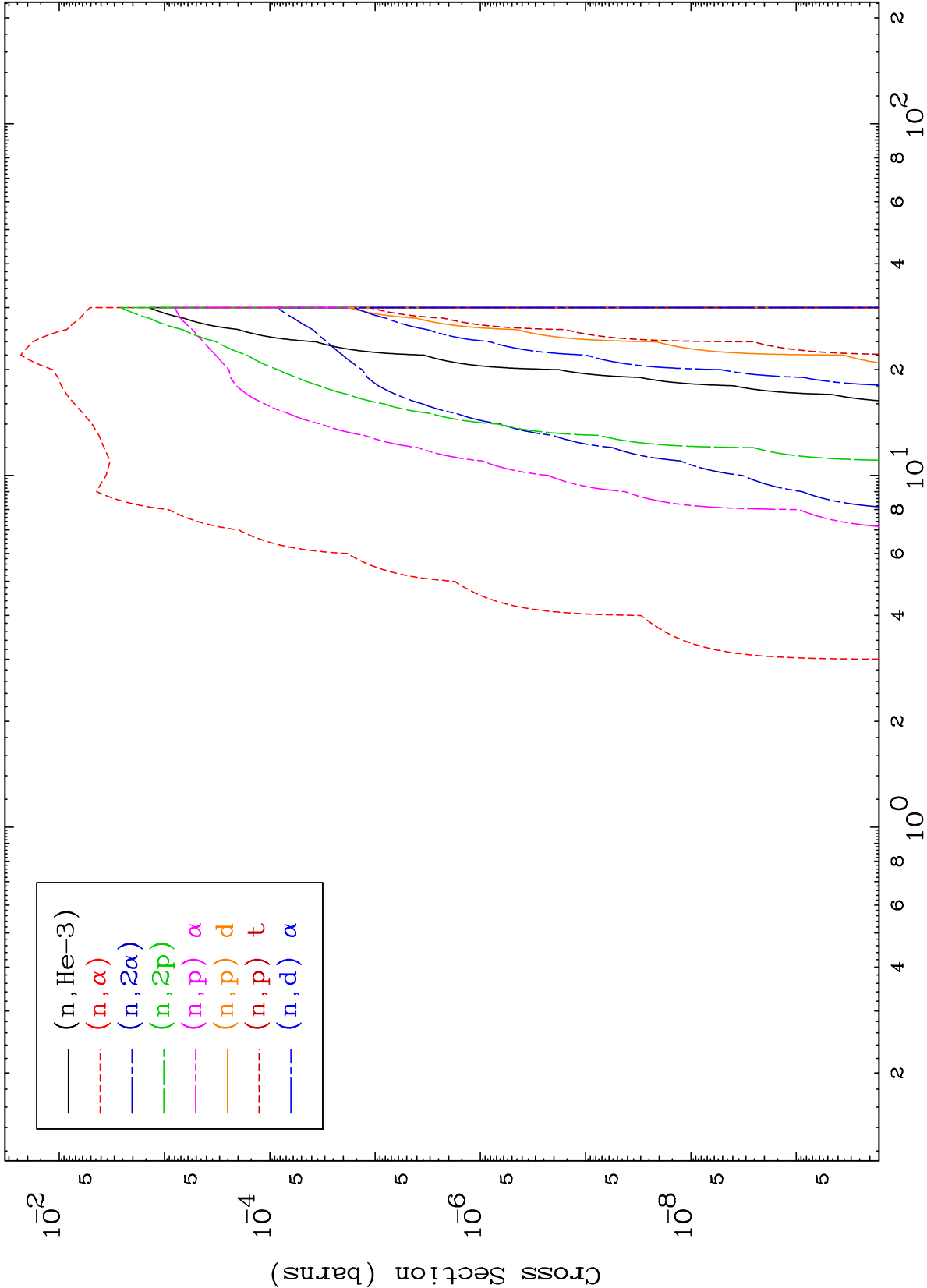
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

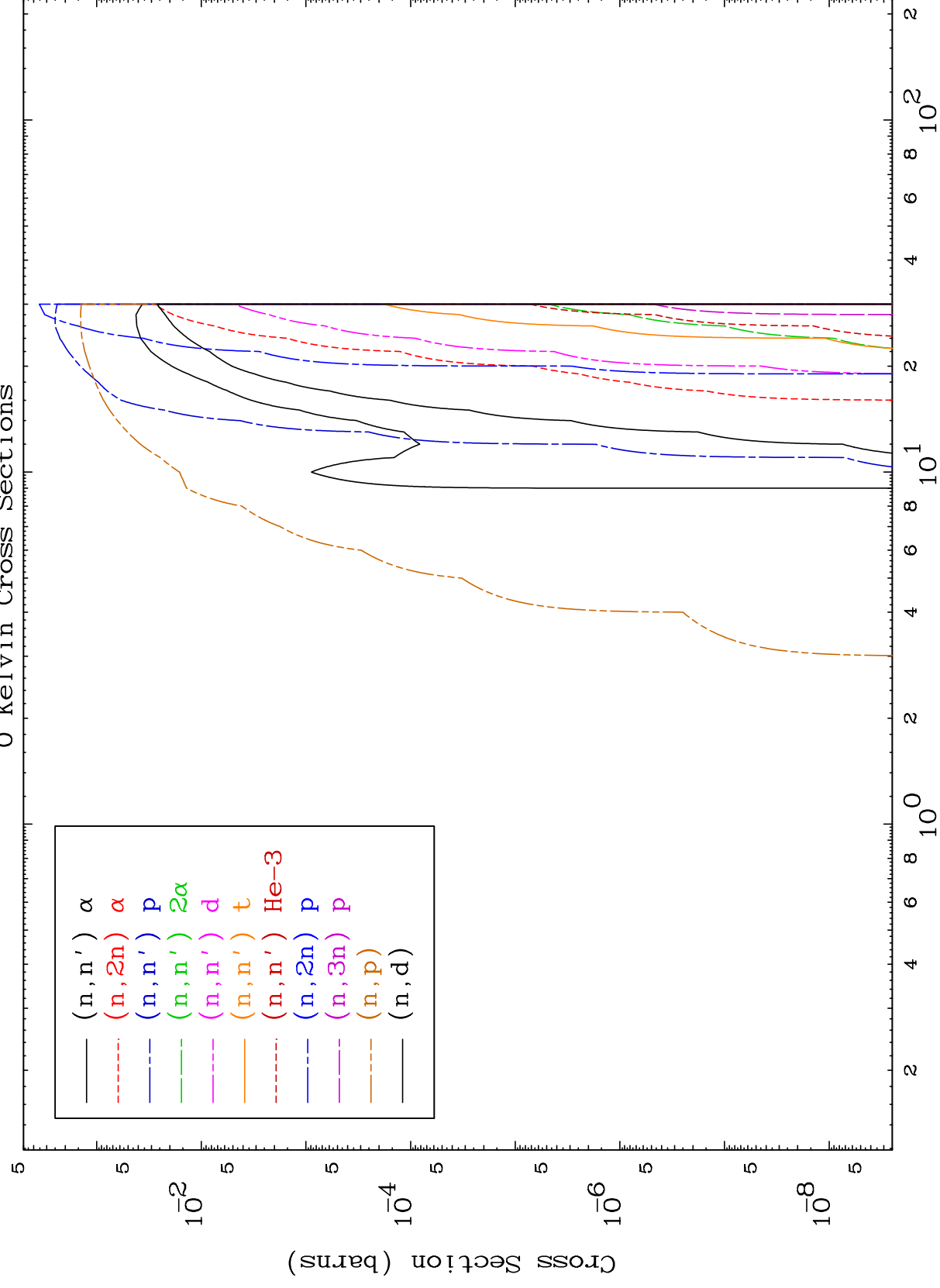
Press Mouse Button to Start

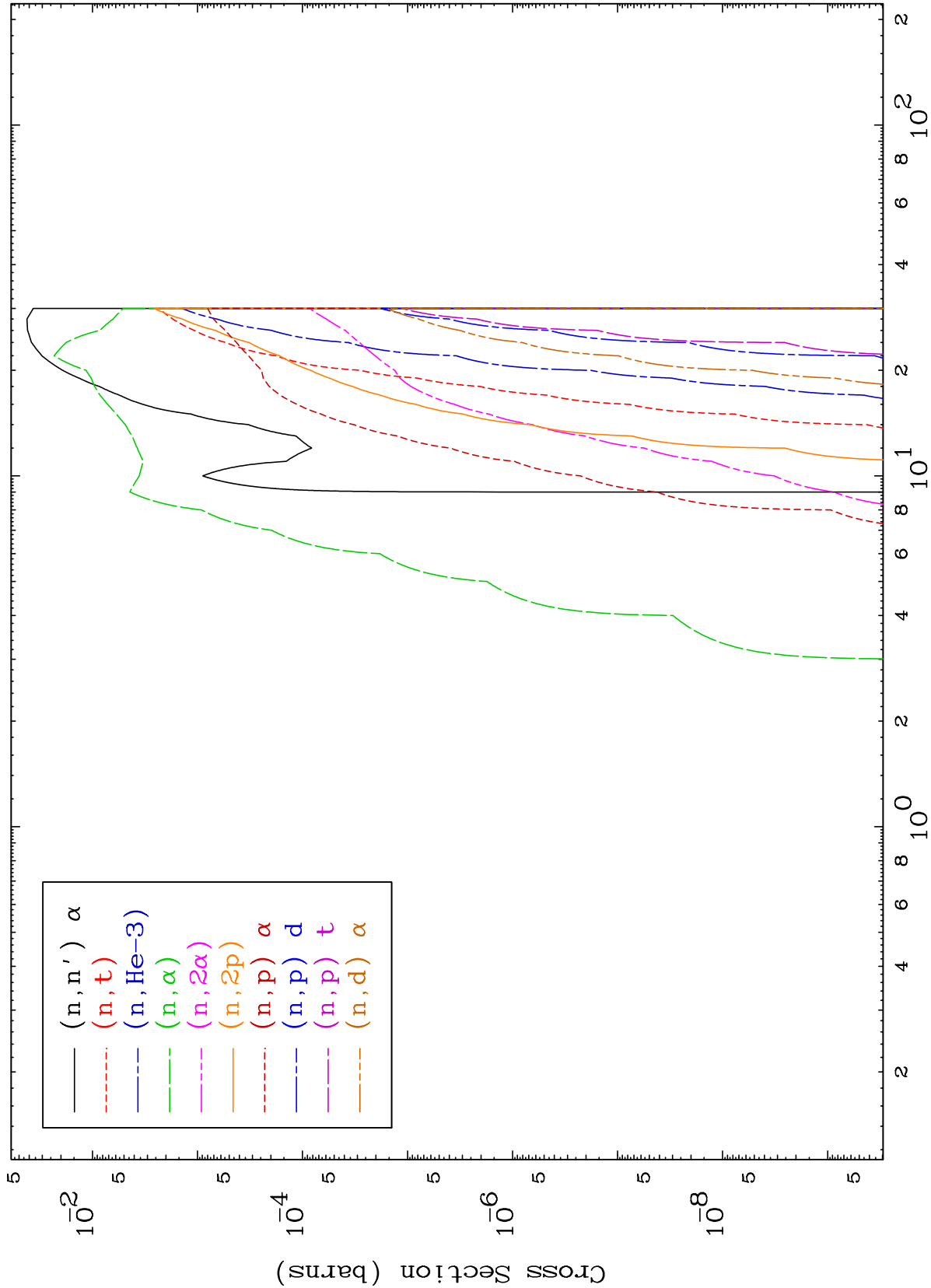








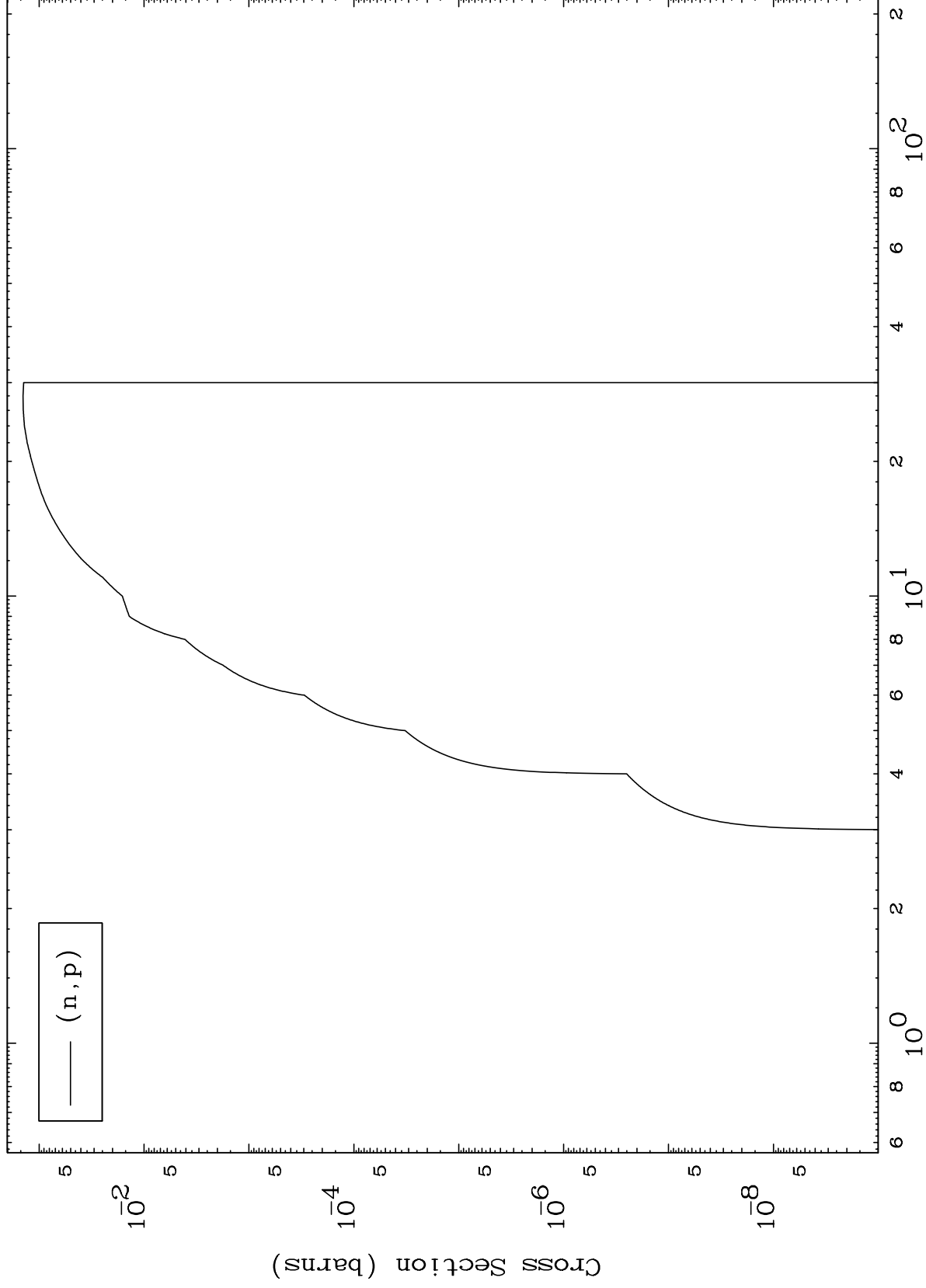




MAT 6613

66-Dy-152

(p,p) Levels
0 Kelvin Cross Sections



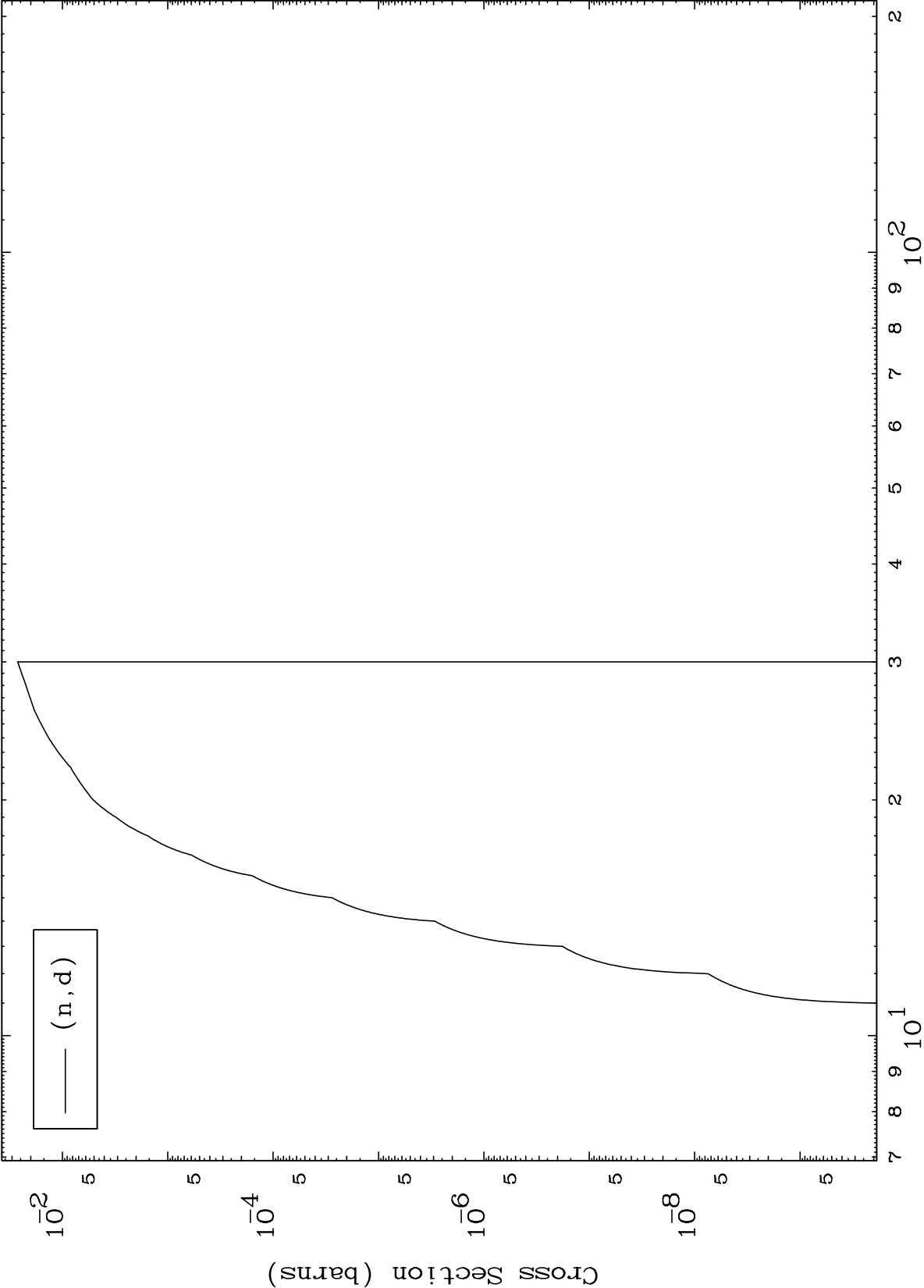
66-Dy-152

Incident Energy (MeV)

MAT 6613

(p,d) Levels
0 Kelvin Cross Sections

66-Dy-152



8

Incident Energy (MeV)

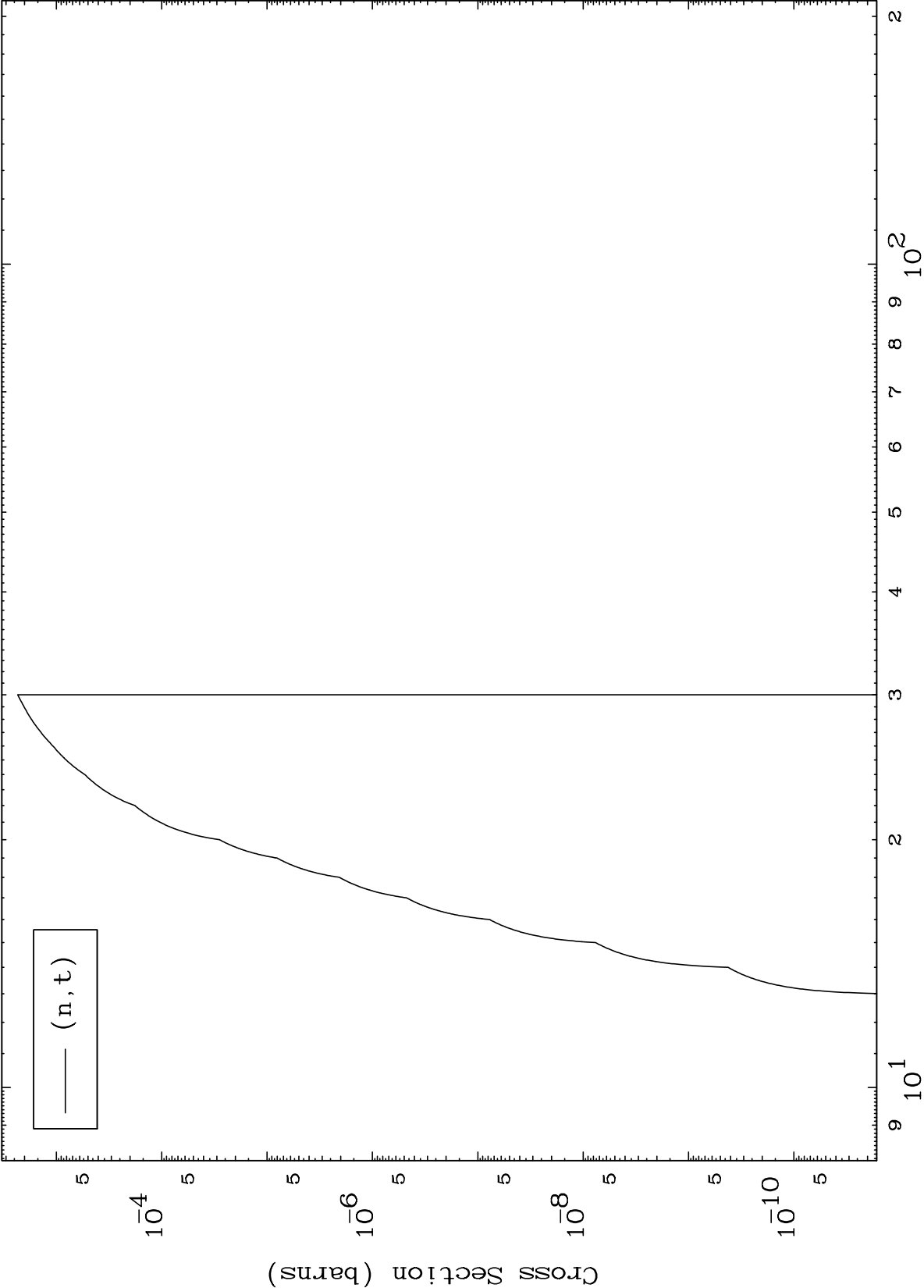
66-Dy-152

MAT 6613

(p,t) Levels

66-Dy-152

0 Kelvin Cross Sections



9

Incident Energy (MeV)

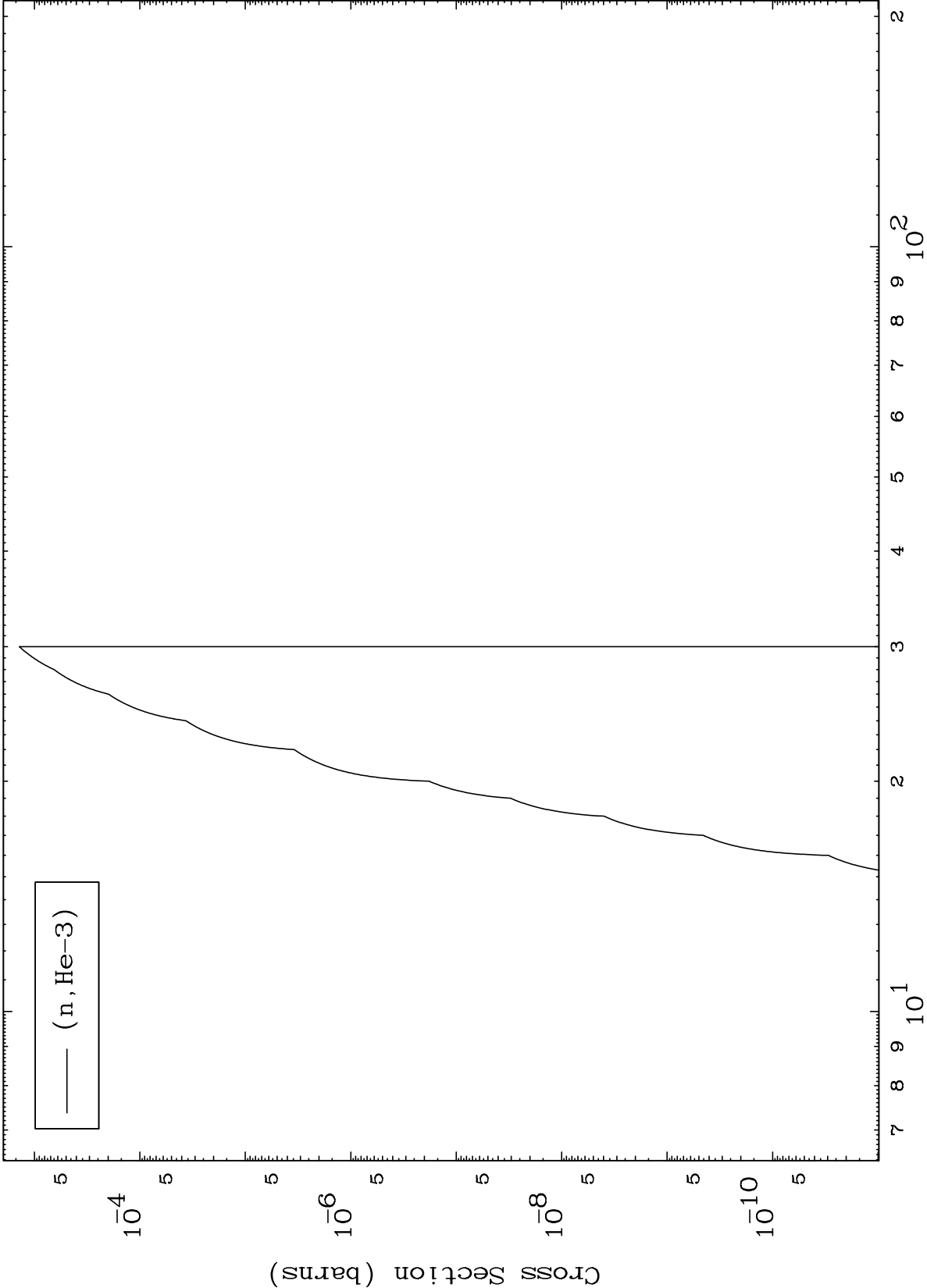
66-Dy-152

MAT 6613

(p,He3) Levels

66-Dy-152

0 Kelvin Cross Sections

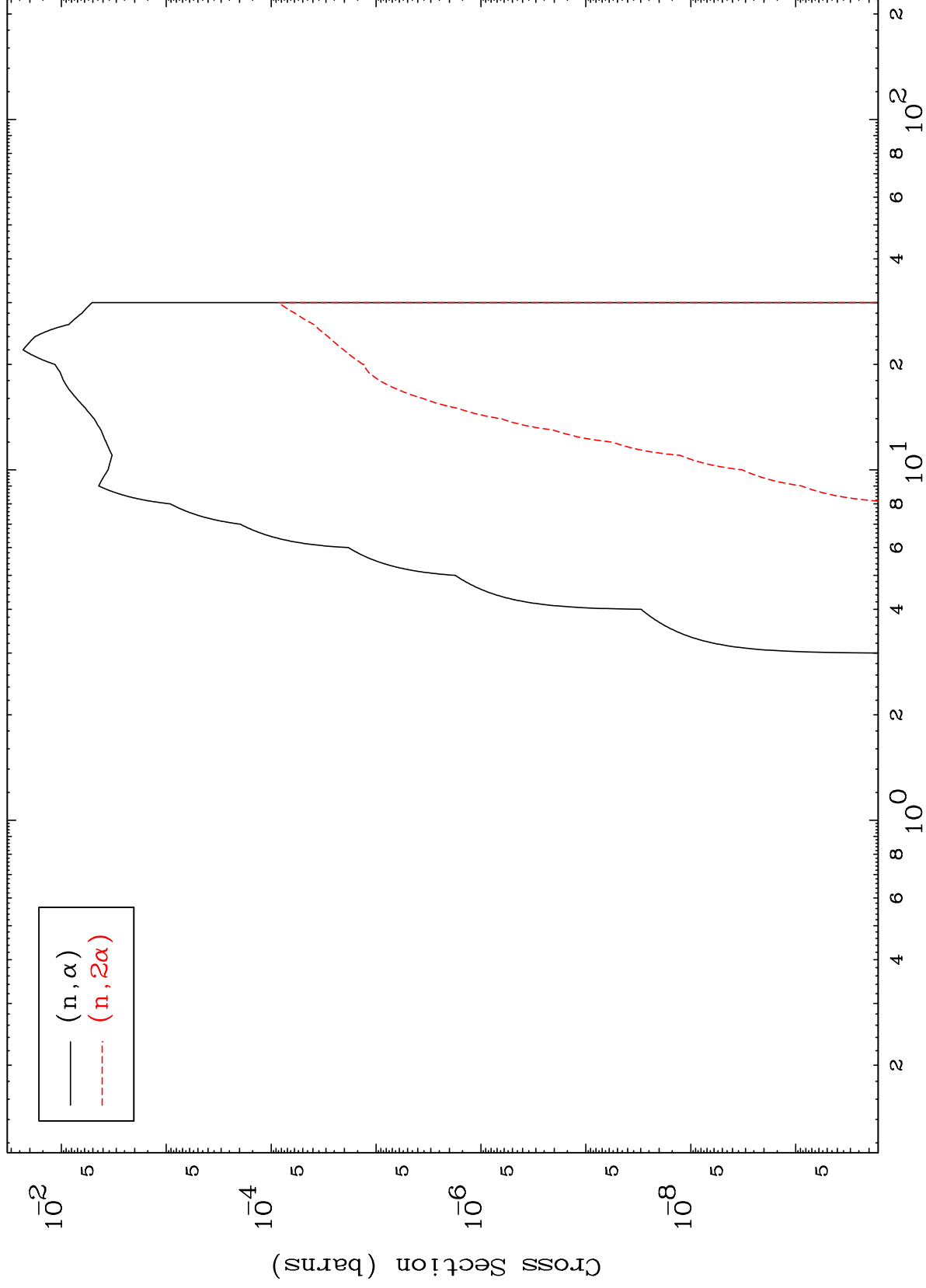


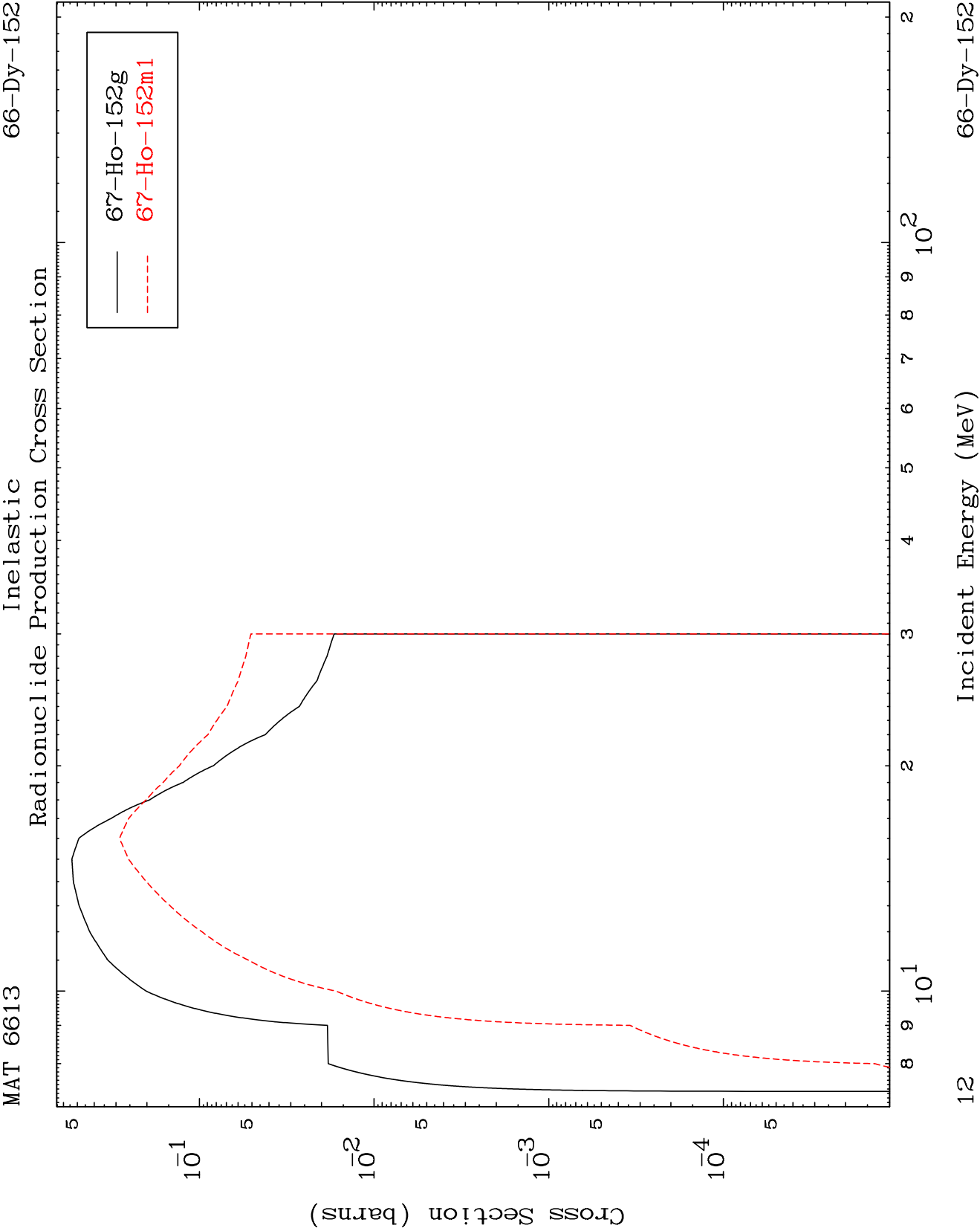
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Incident Energy (MeV)

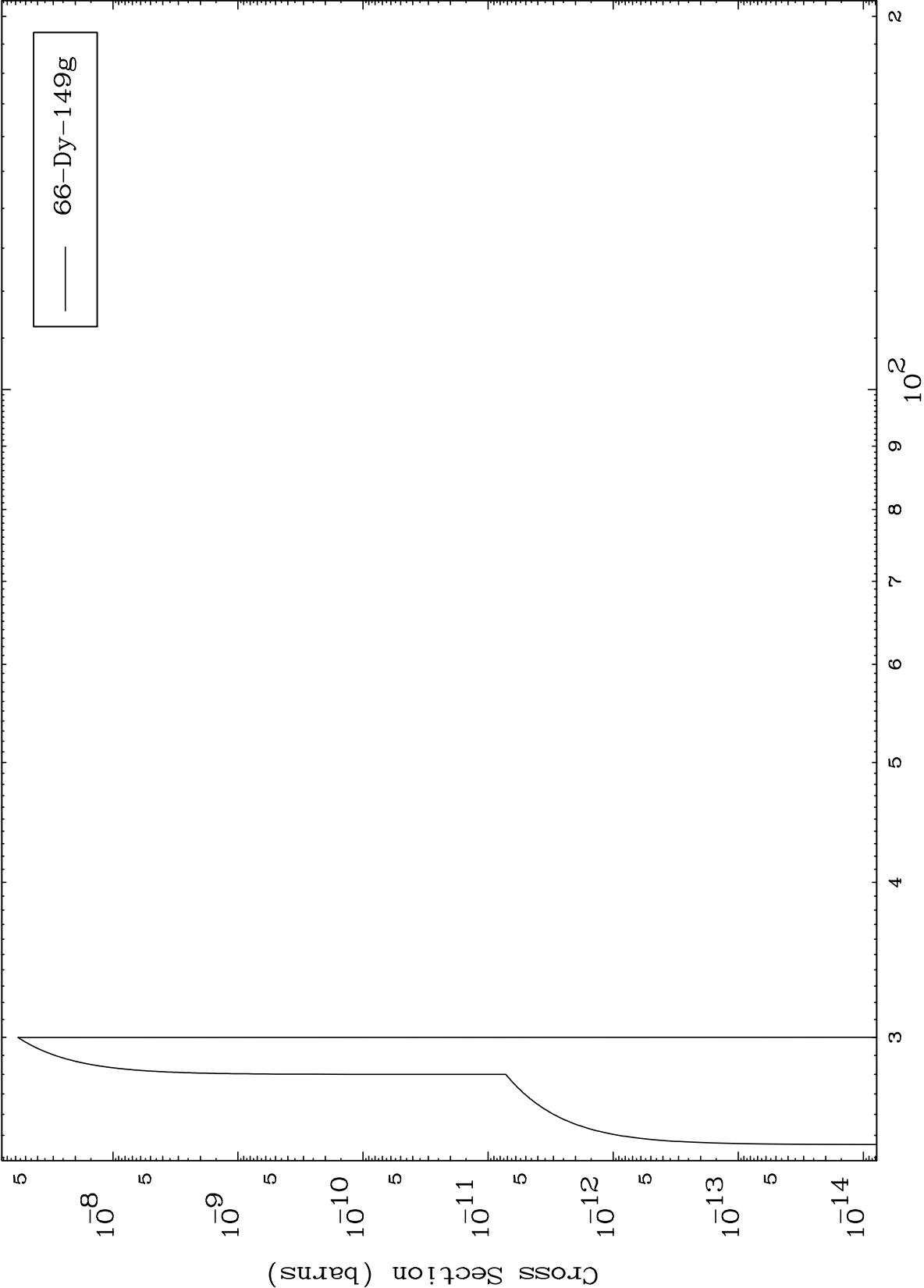
66-Dy-152

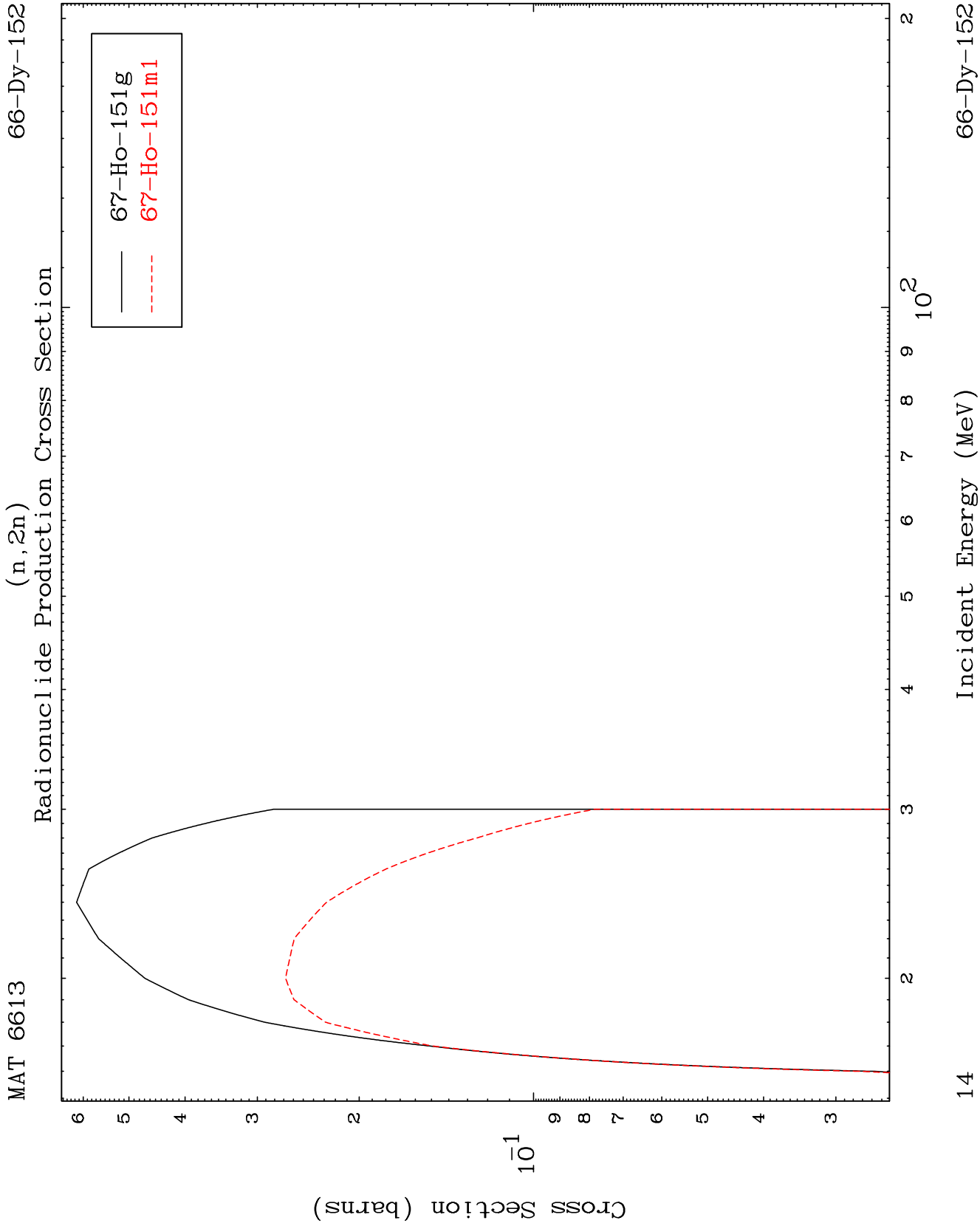
0 Kelvin Cross Sections

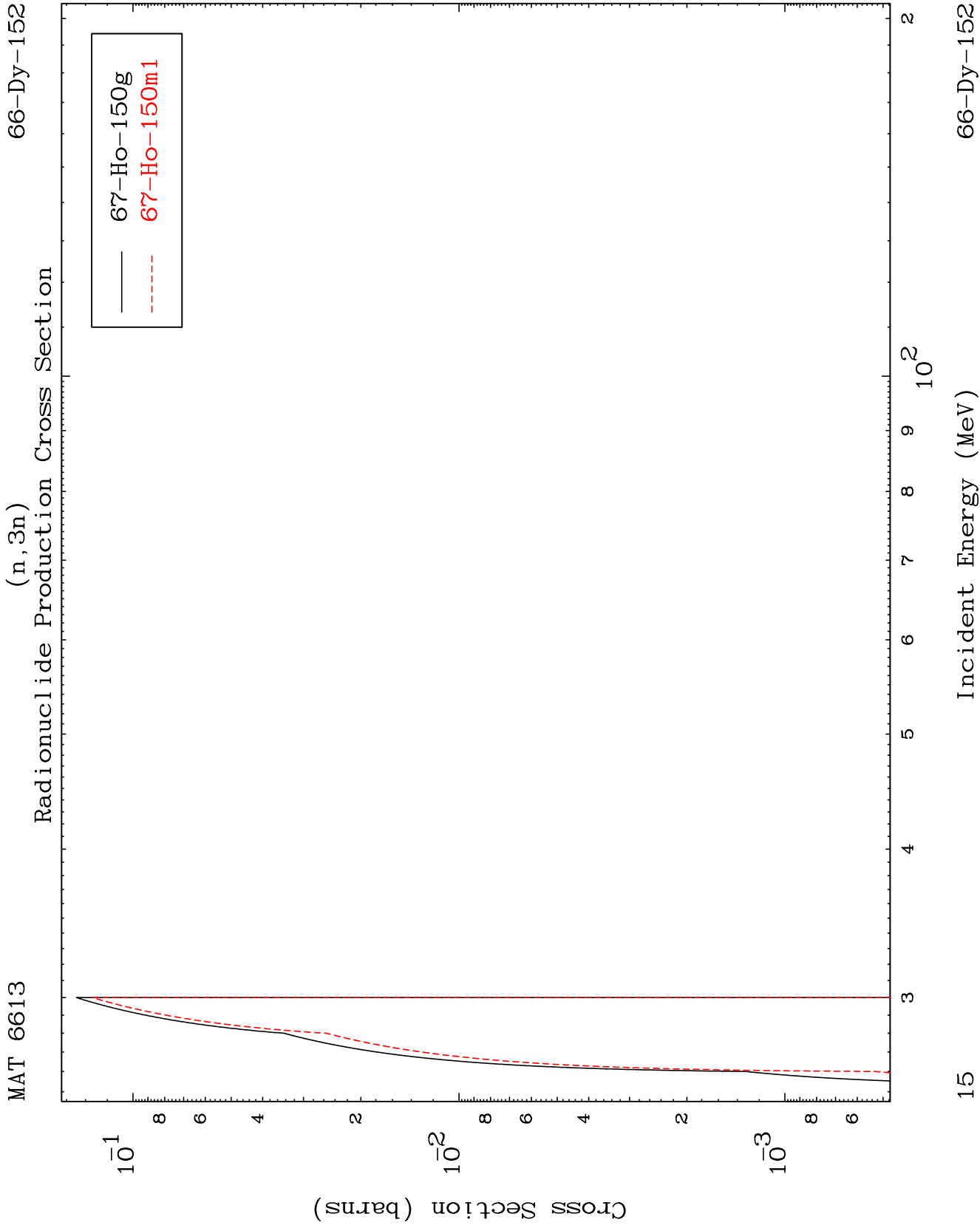




(n,2n) d
Radionuclide Production Cross Section





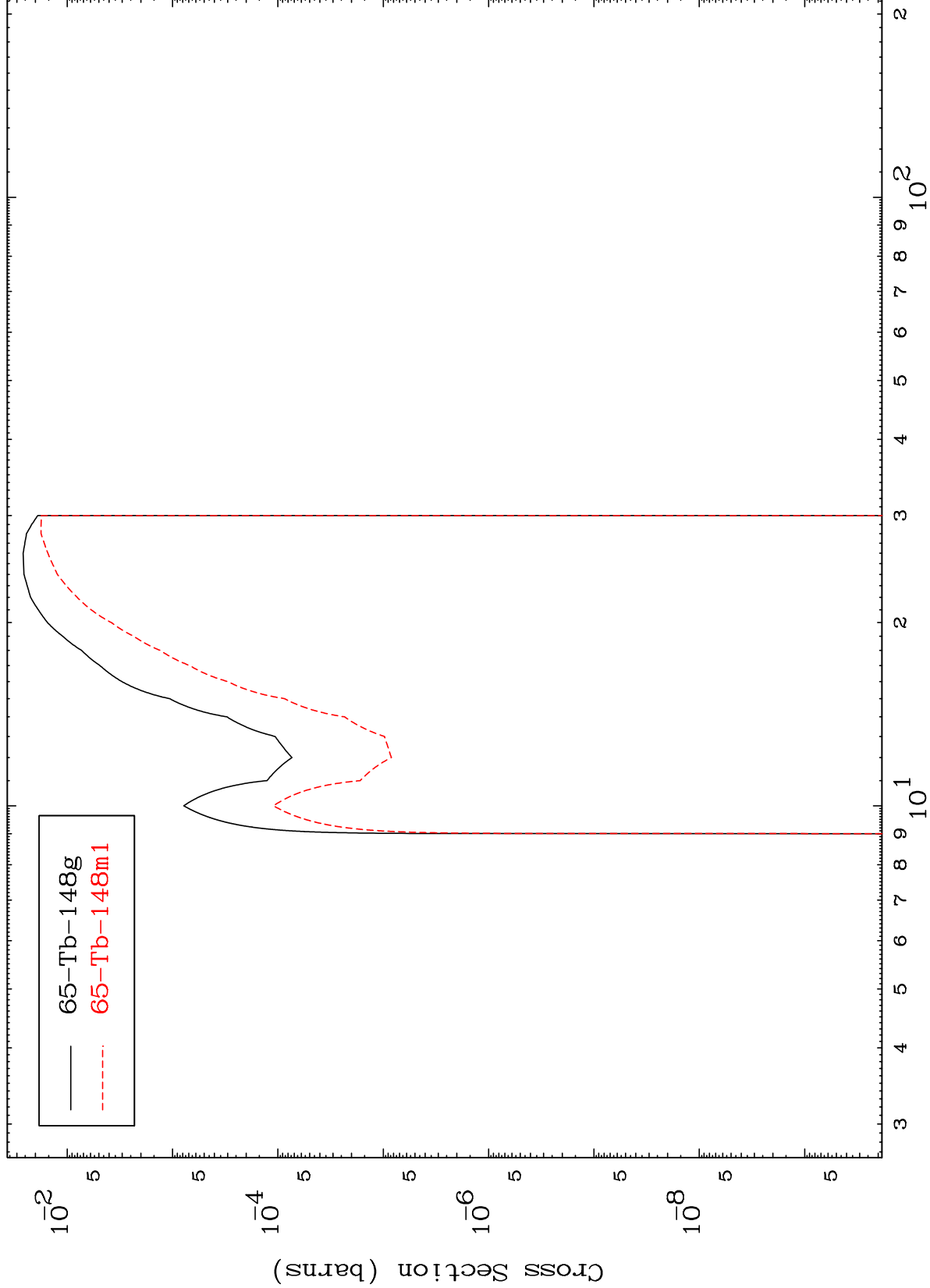


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(n,n') α

66-Dy-152

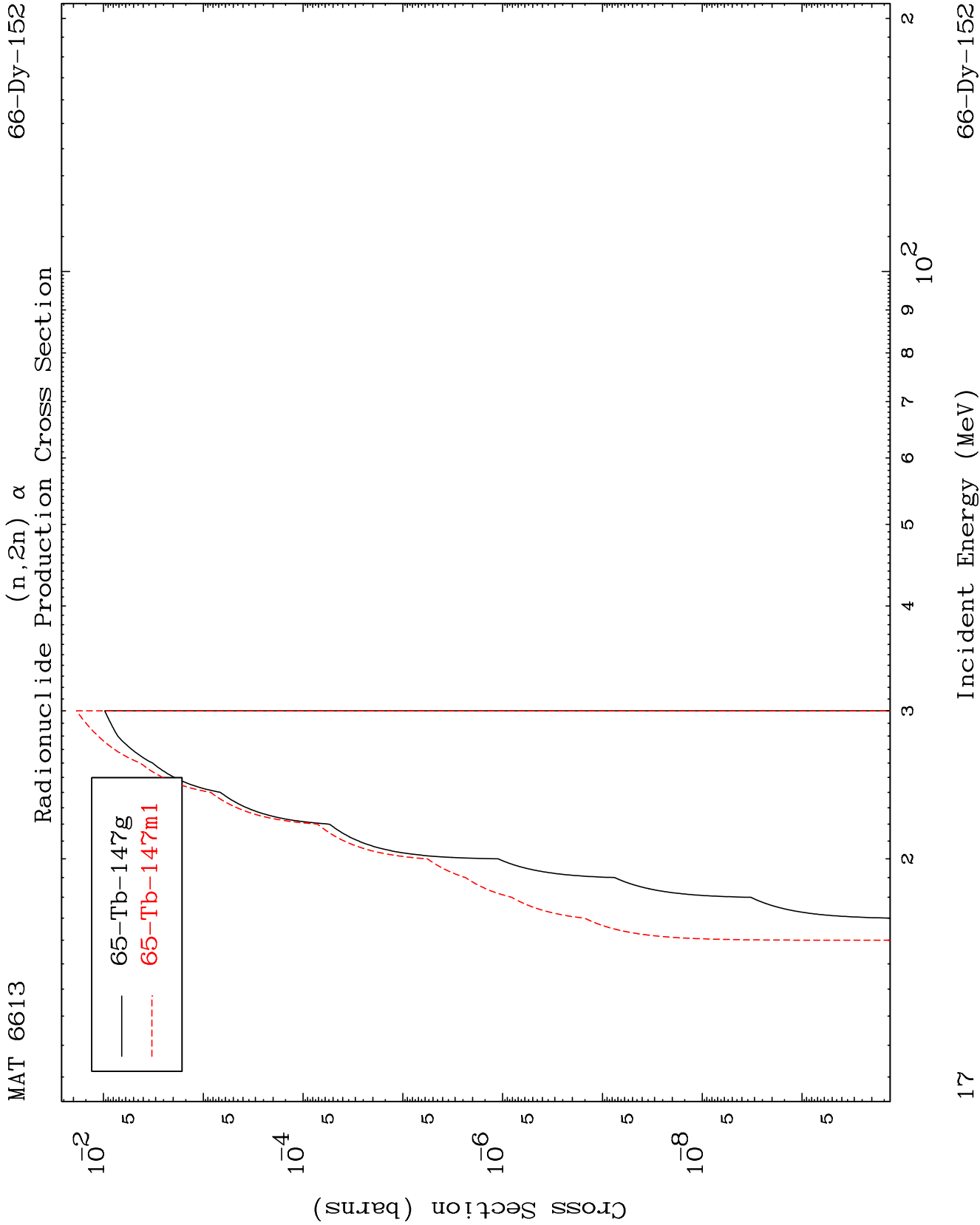
Radionuclide Production Cross Section

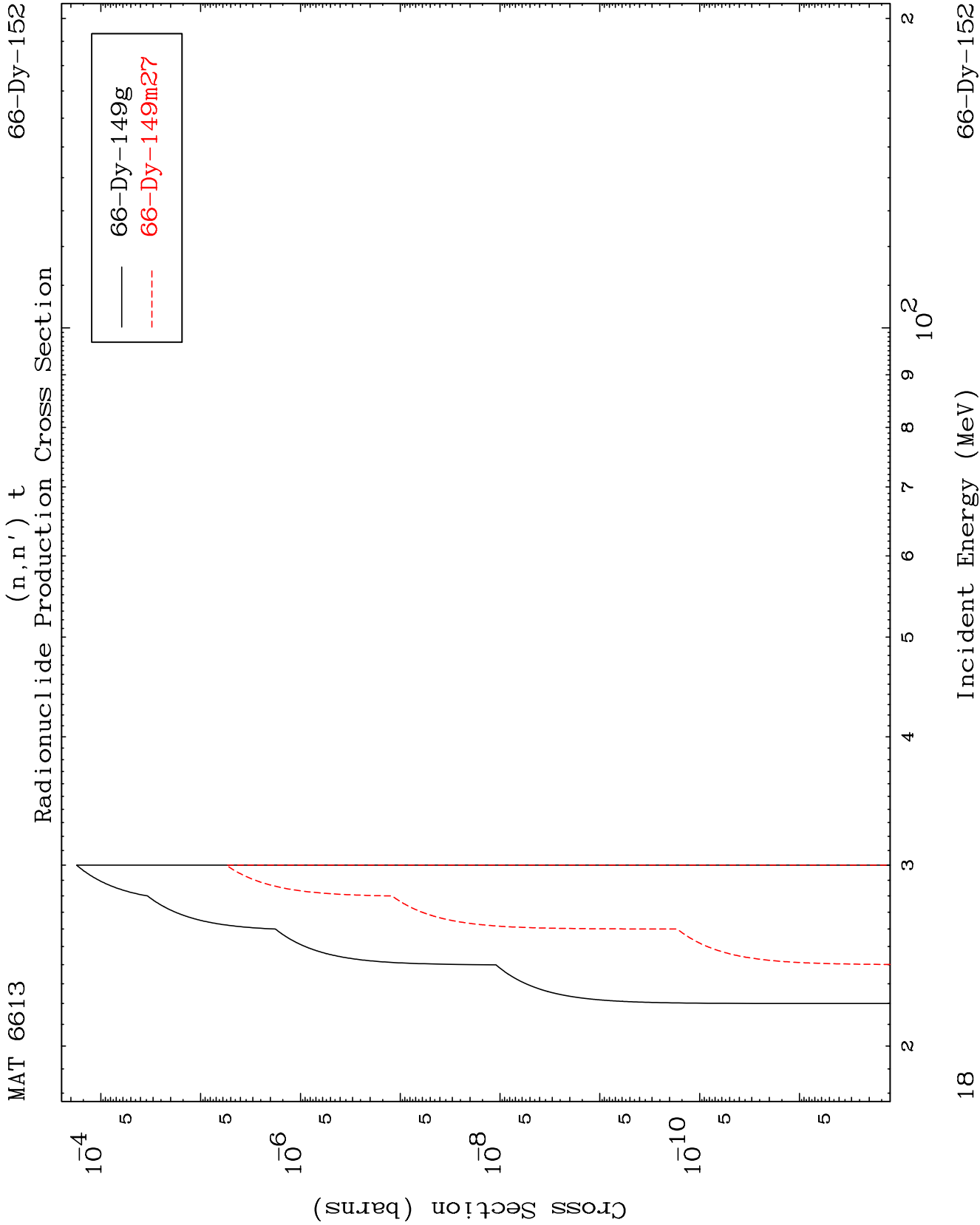


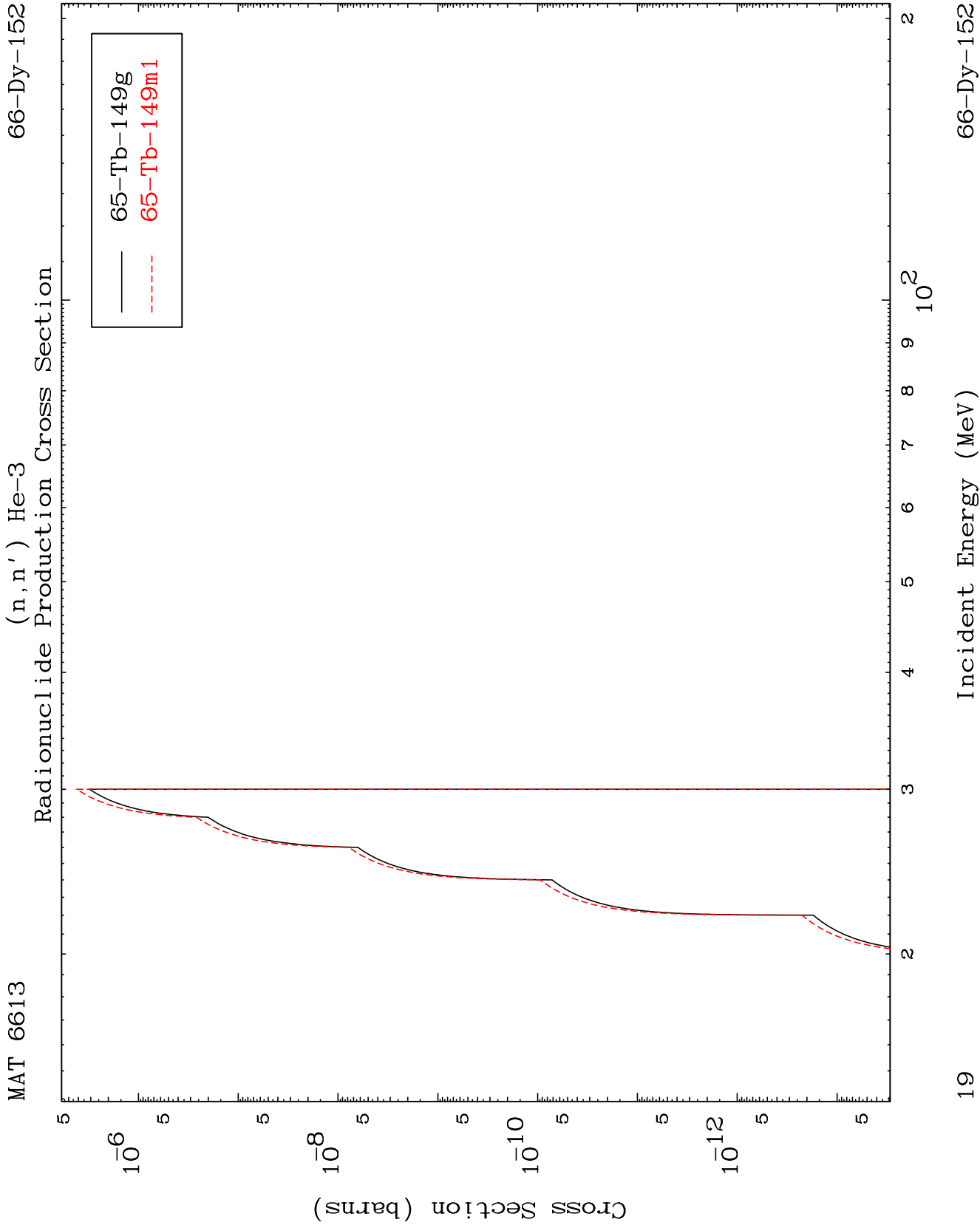
16

Incident Energy (MeV)

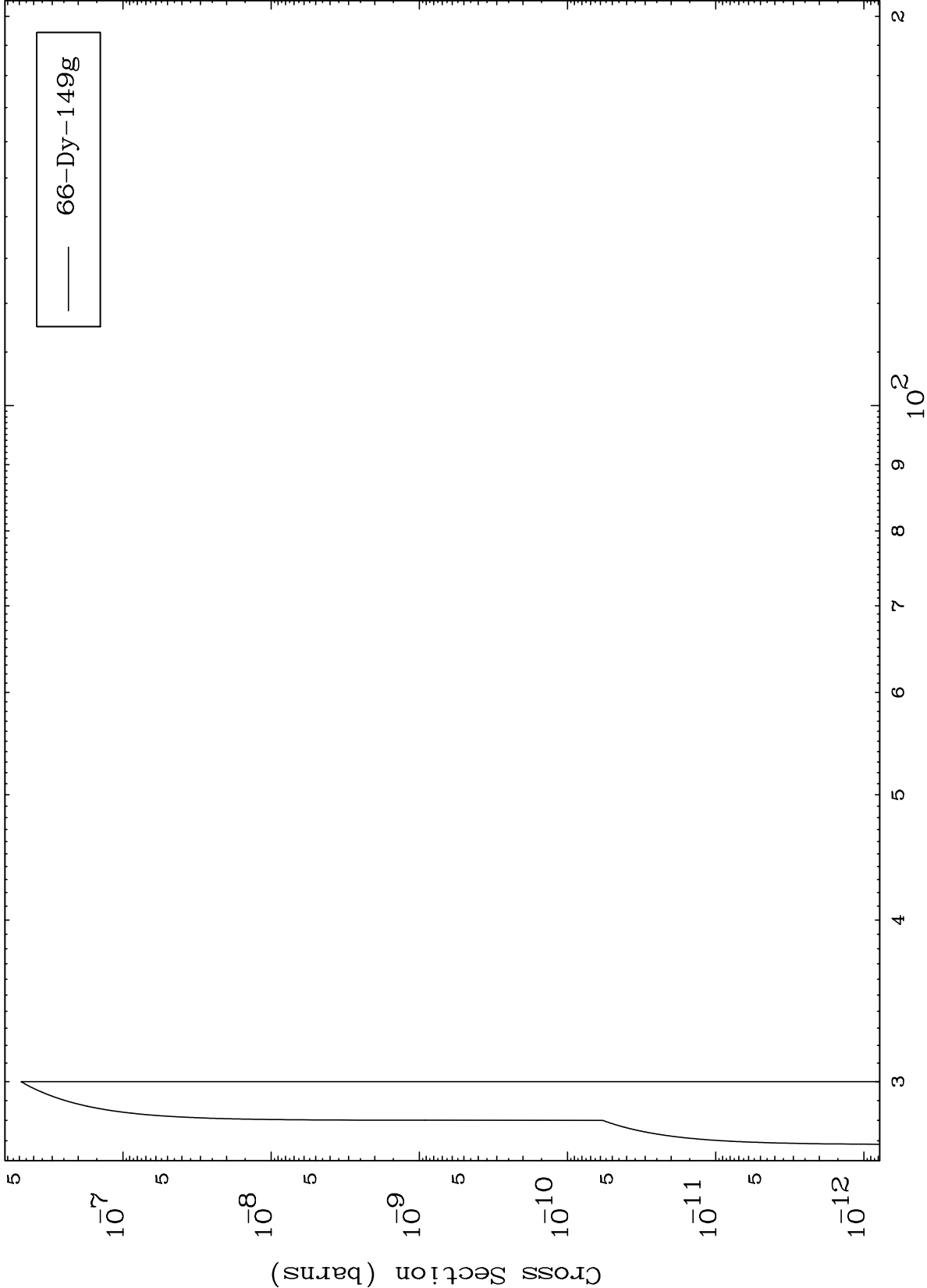
66-Dy-152

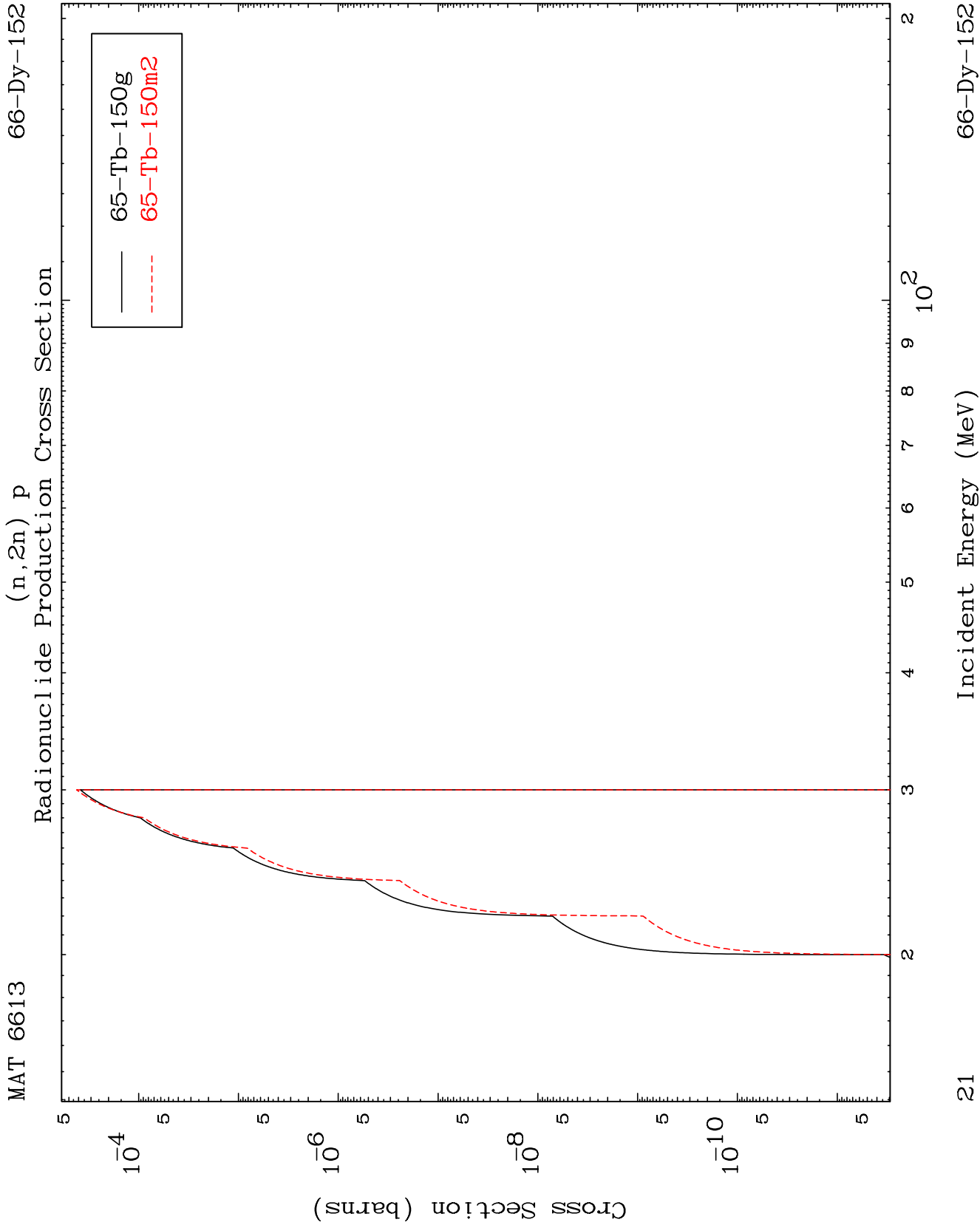




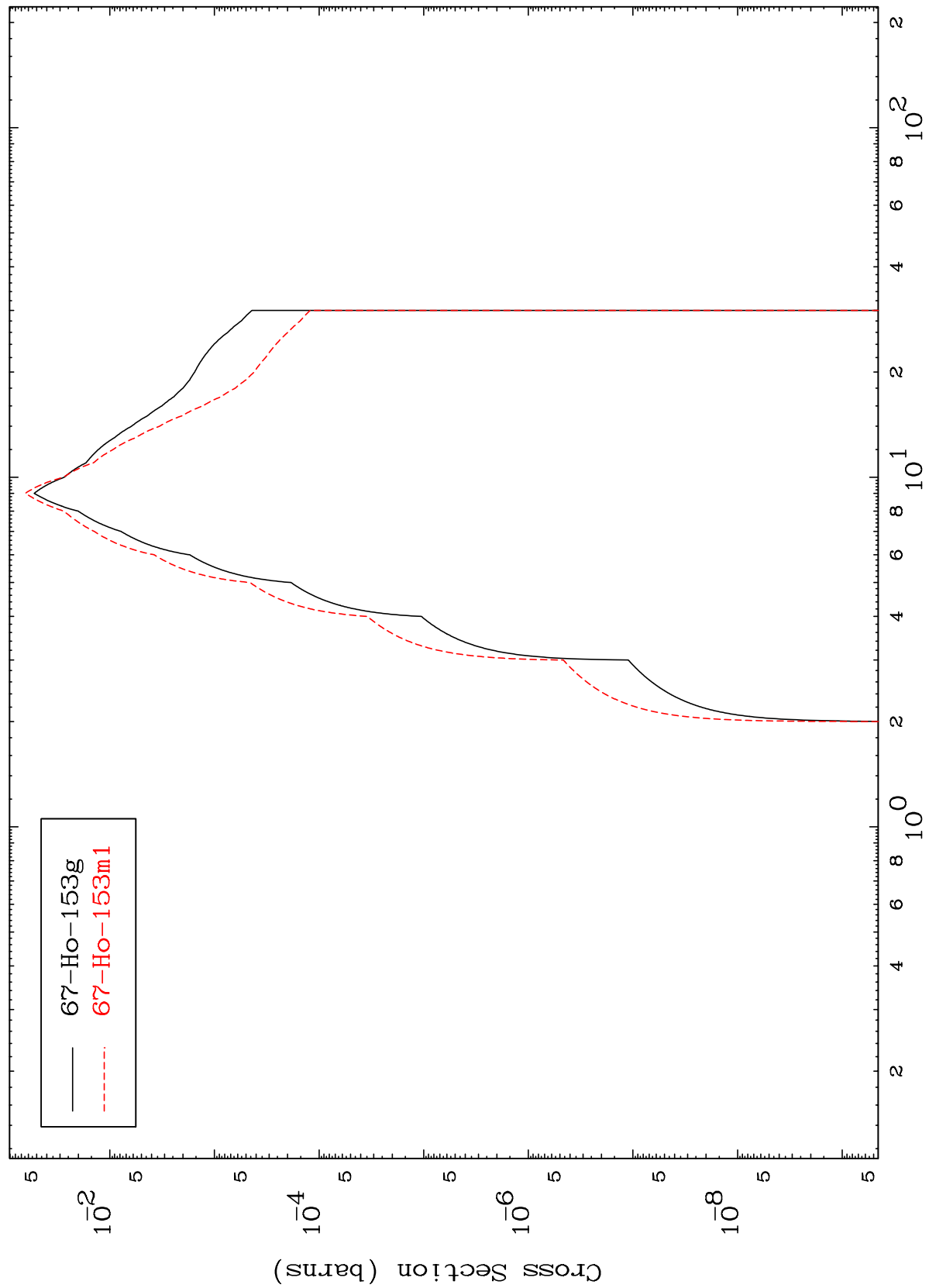


(n,3n) p
Radionuclide Production Cross Section





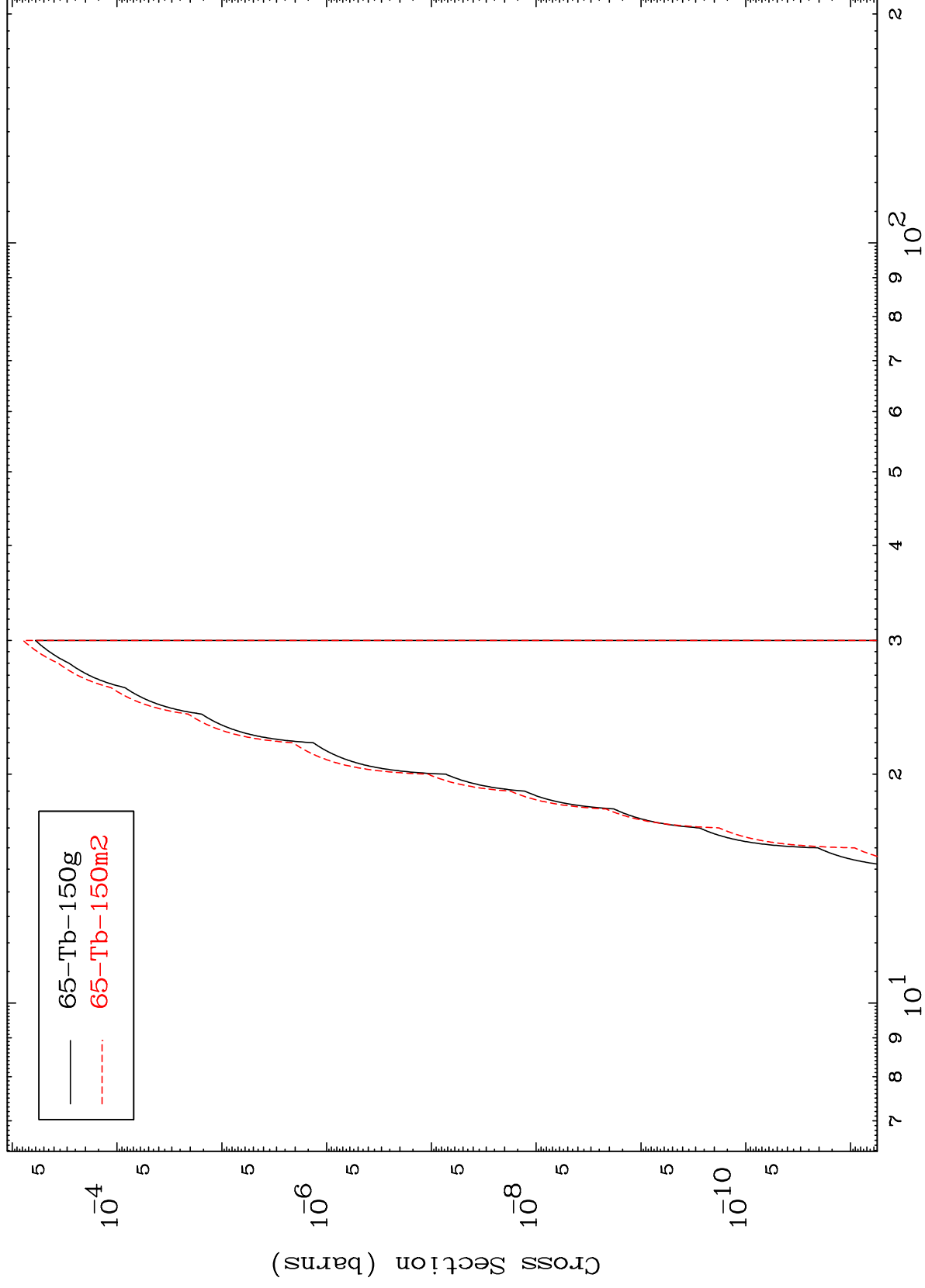
Radionuclide Production Cross Section
(n, γ)



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66-Dy-152

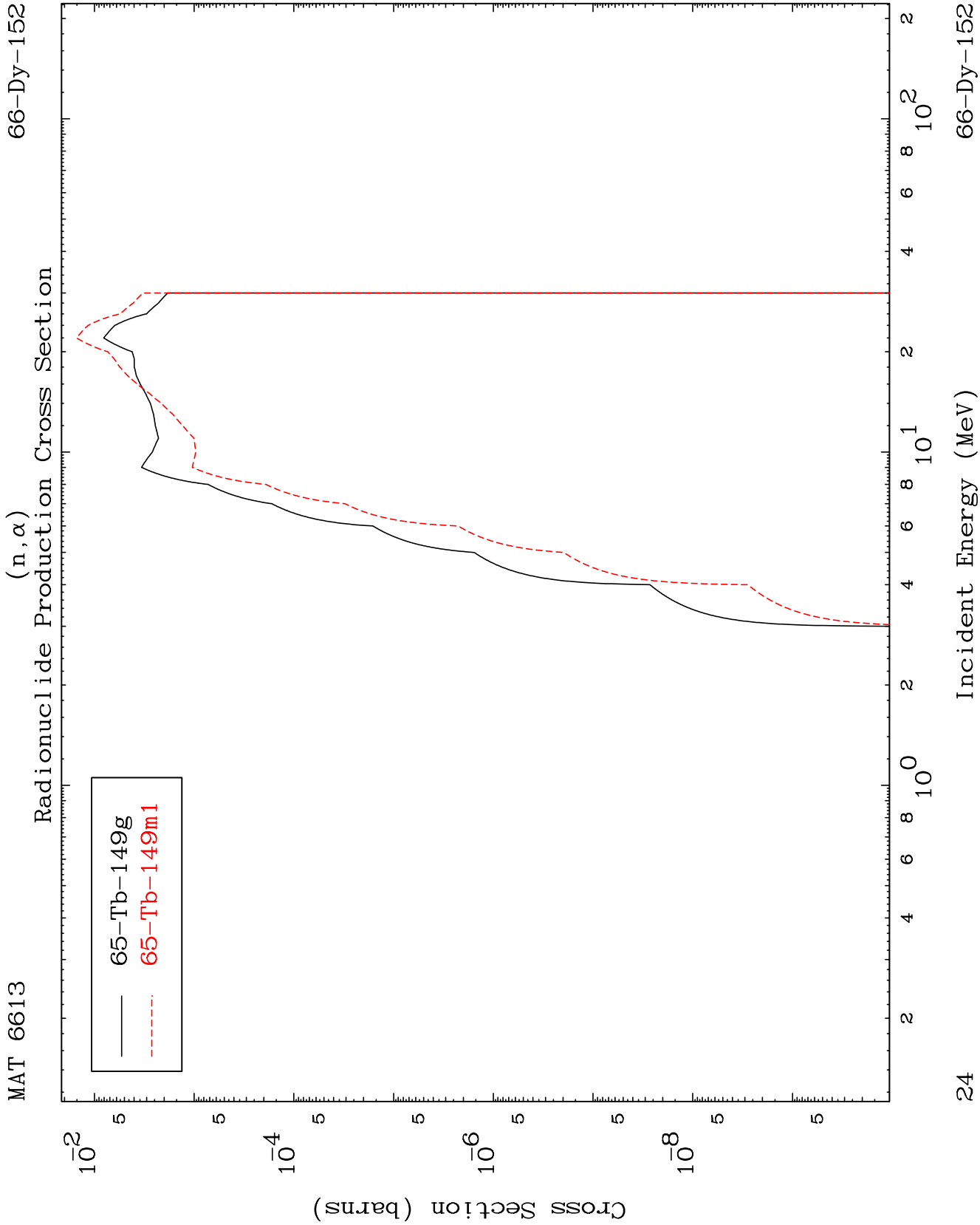
Radionuclide Production Cross Section
(n,He-3)



23

Incident Energy (MeV)

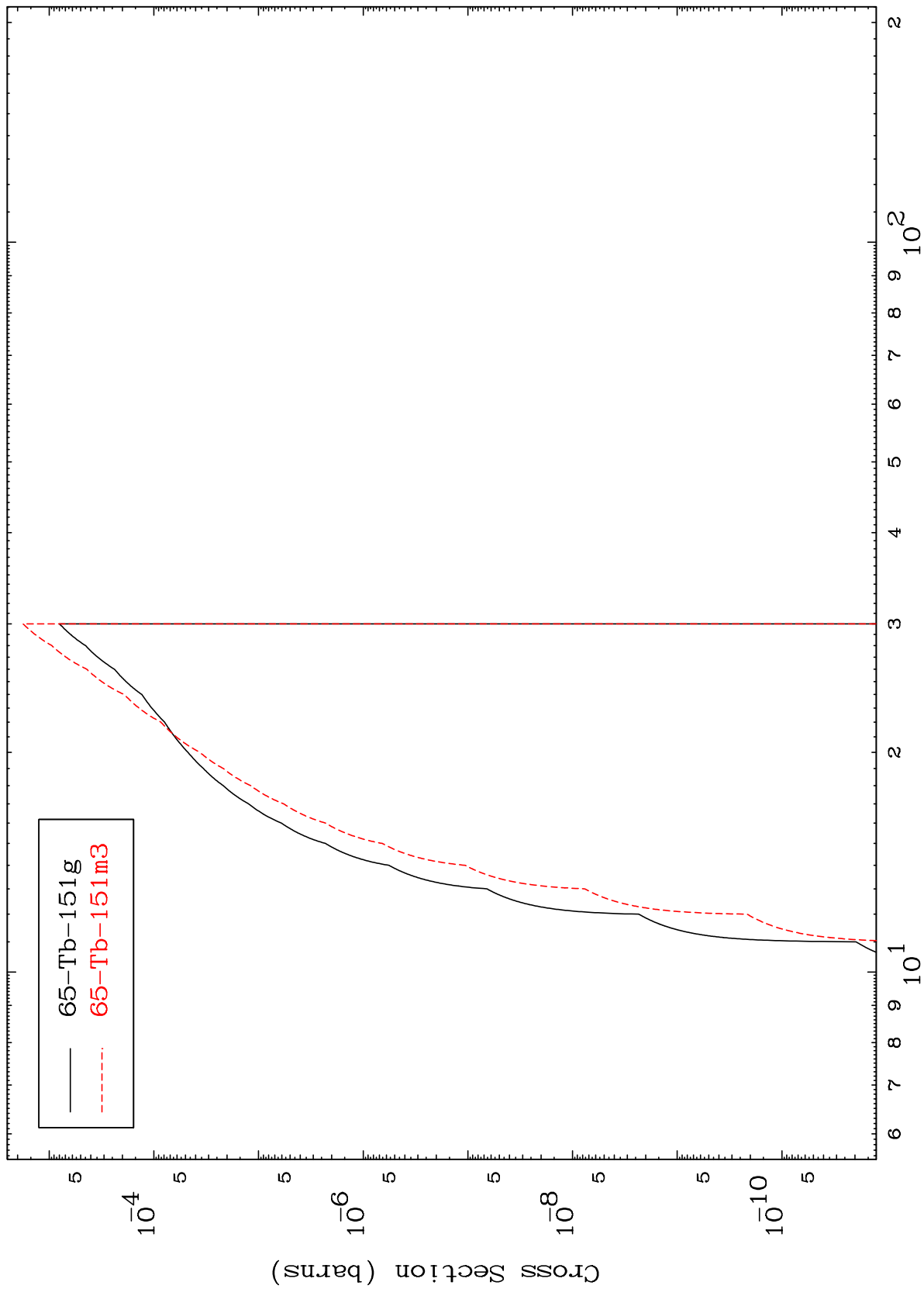
66-Dy-152



MAT 6613

66-Dy-152

Radionuclide Production Cross Section

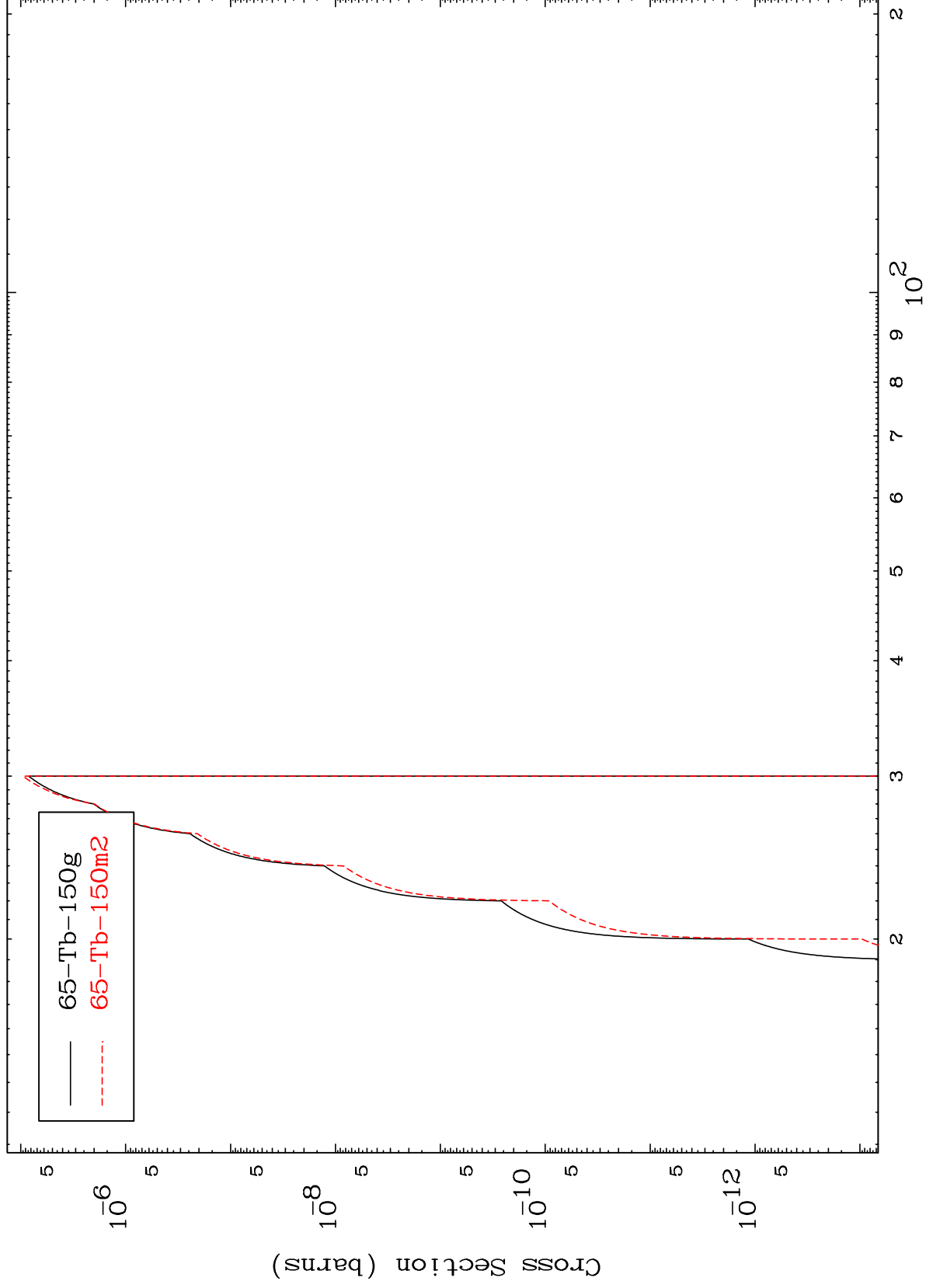


25

Incident Energy (MeV)

66-Dy-152

(n,p) d
Radionuclide Production Cross Section

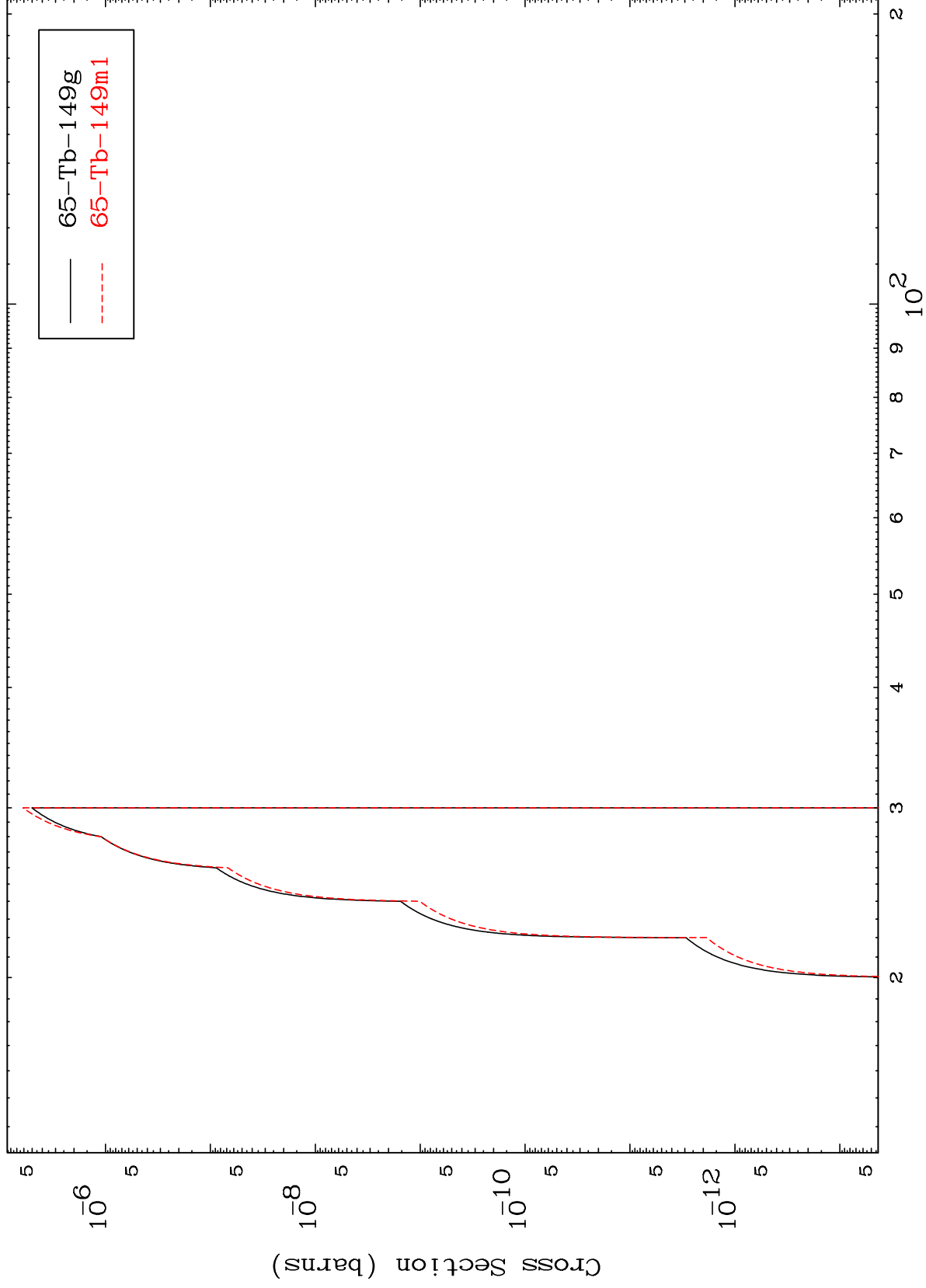


MAT 6613

(n,p) t

66-Dy-152

Radionuclide Production Cross Section



27

Incident Energy (MeV)

66-Dy-152