

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

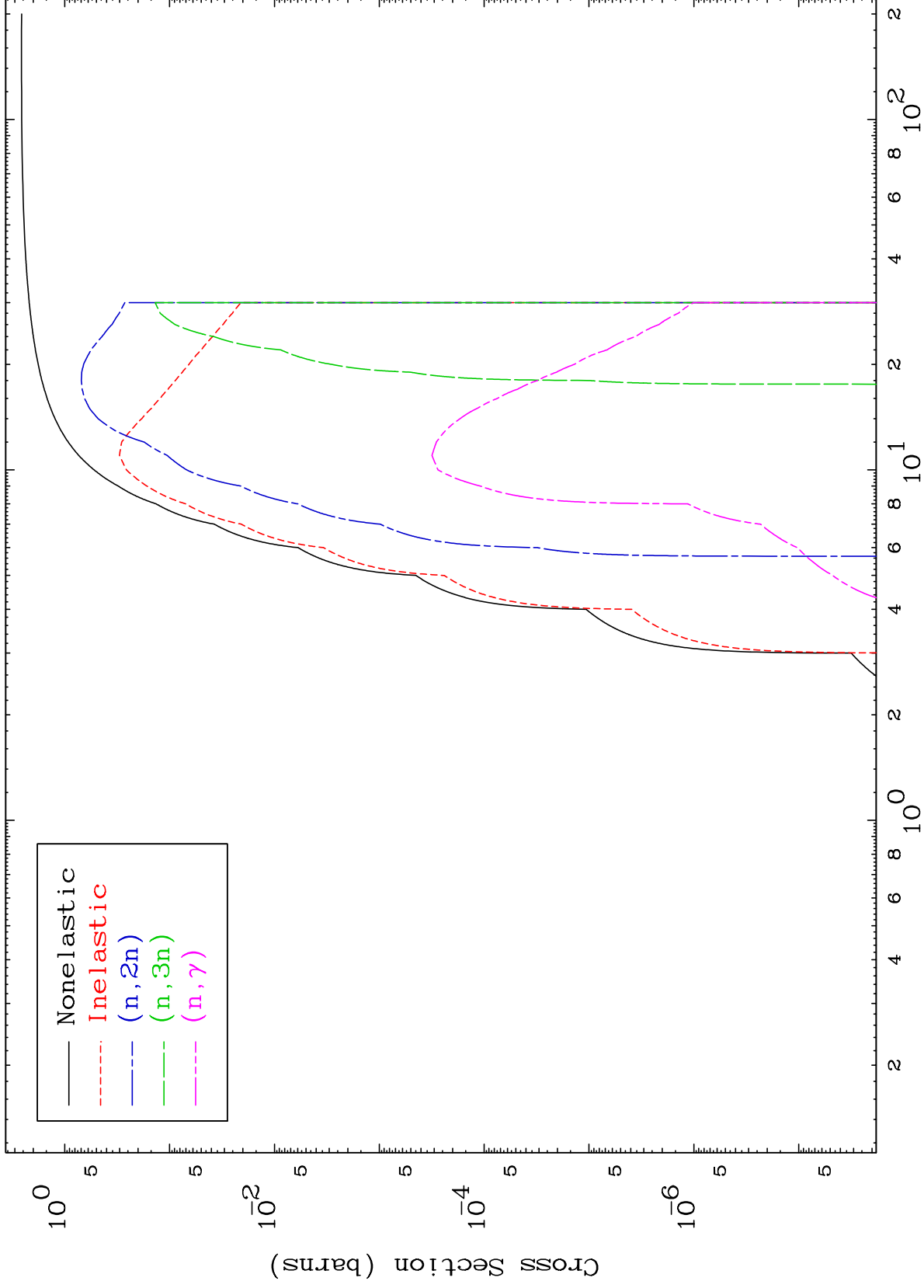
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

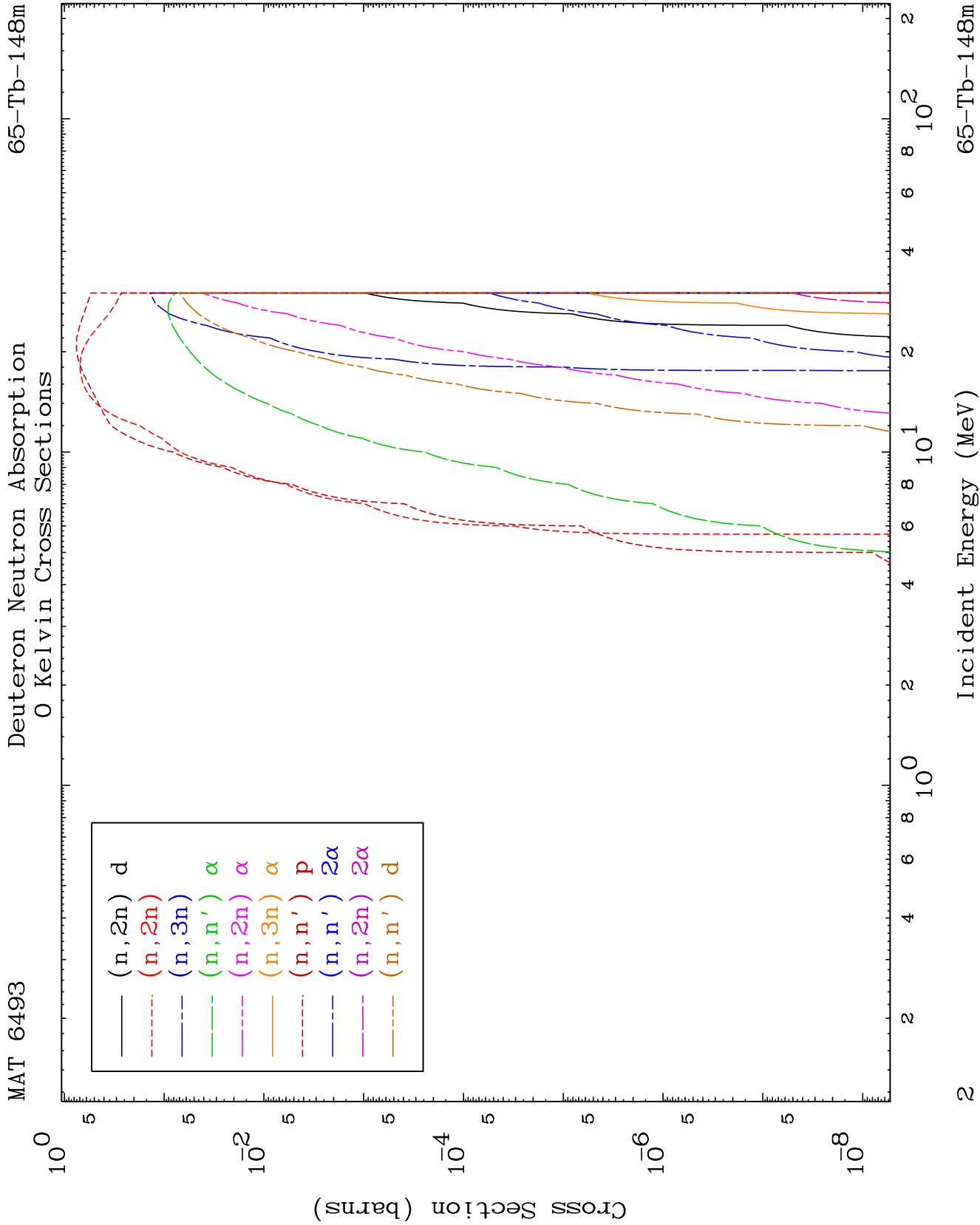
Tele: 925-443-1911

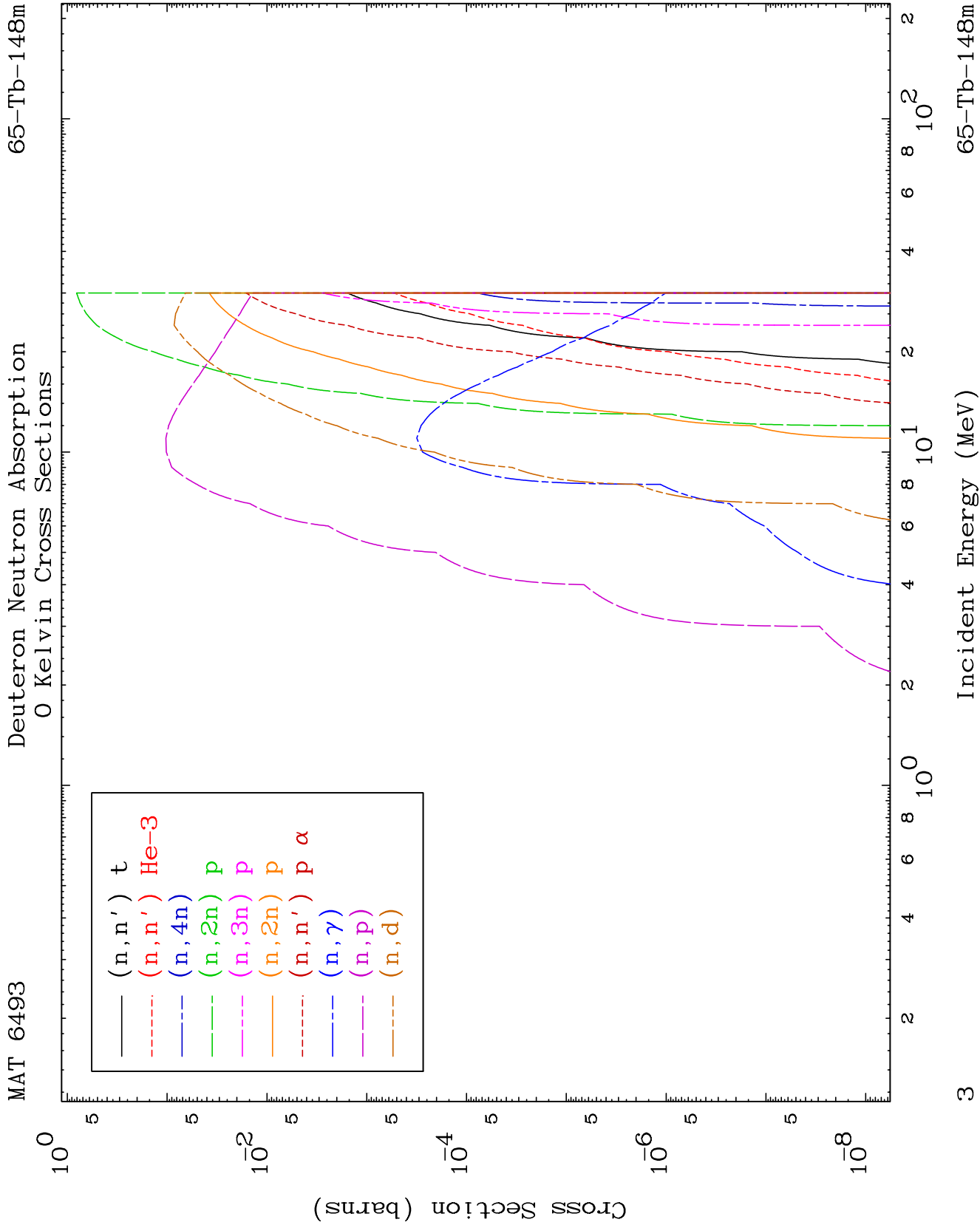
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

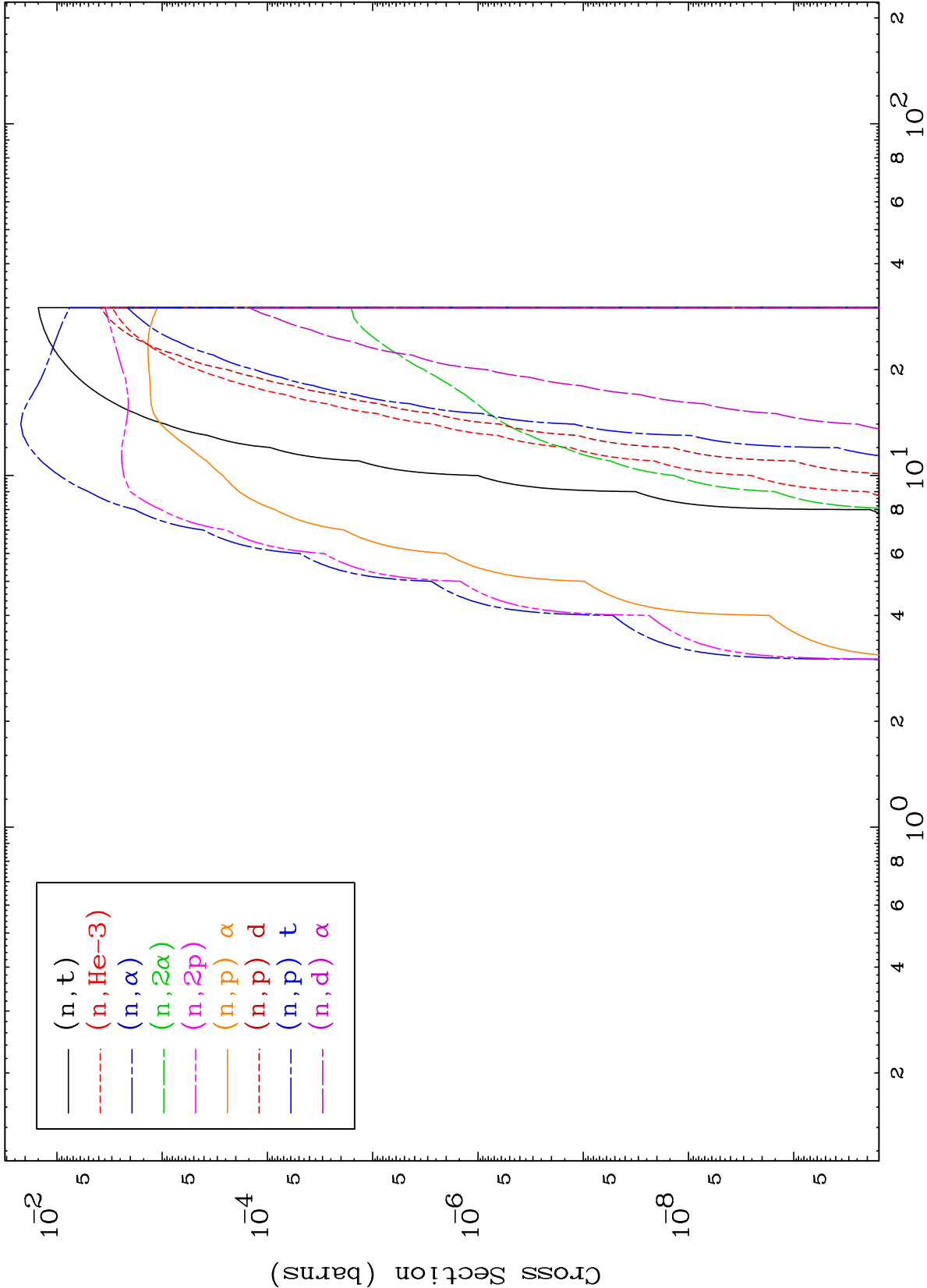
Press Mouse Button to Start

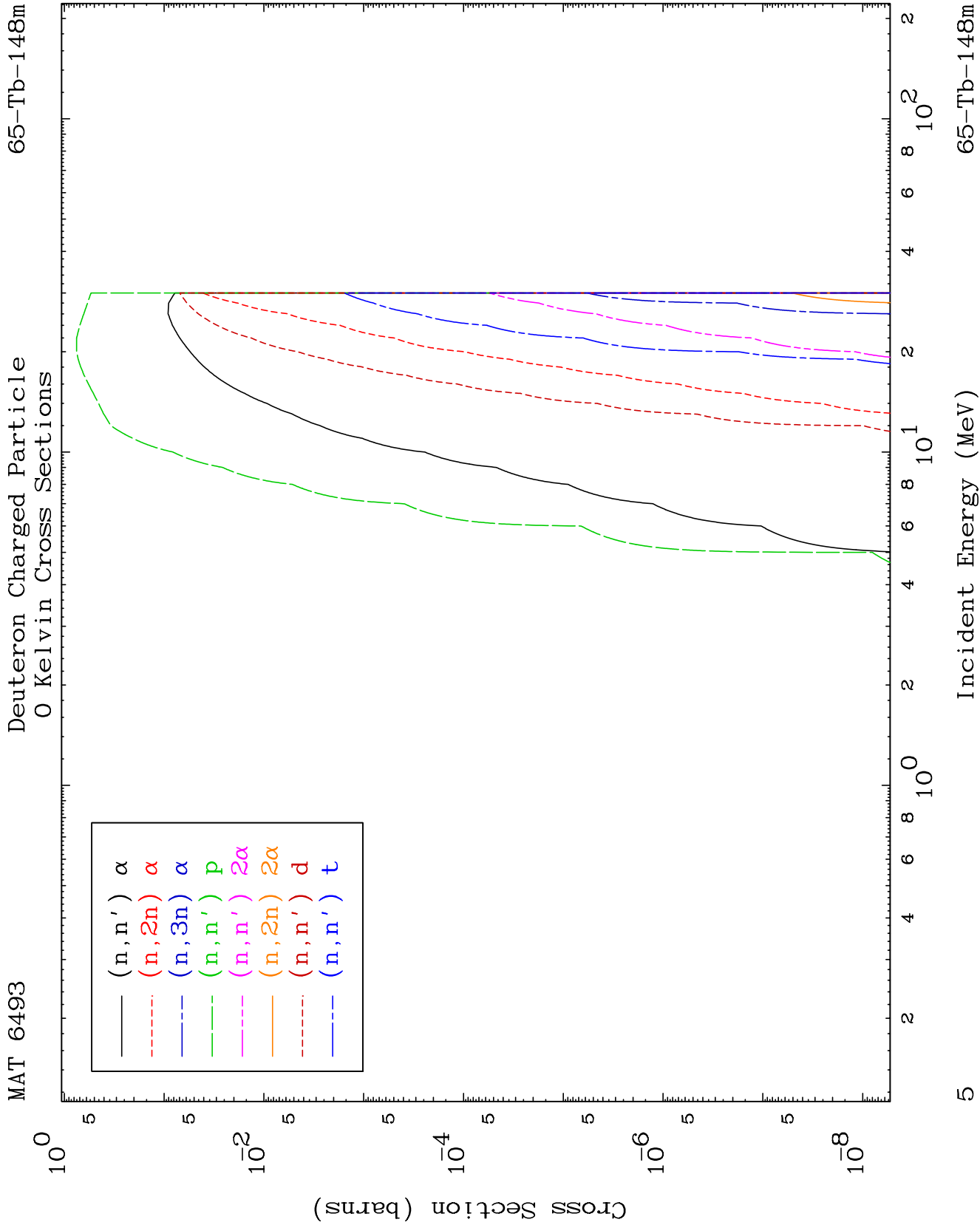
0 Kelvin Cross Sections

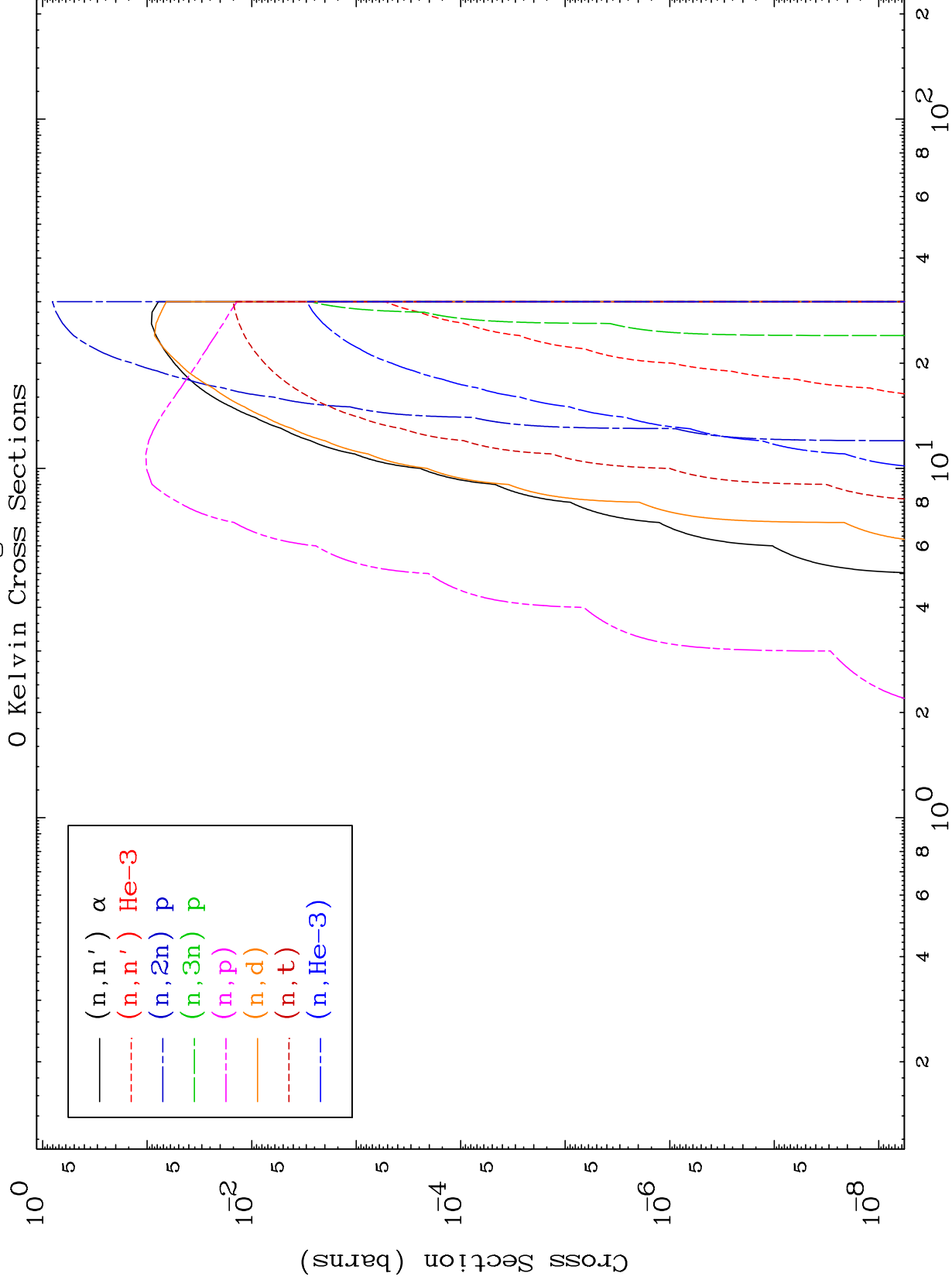


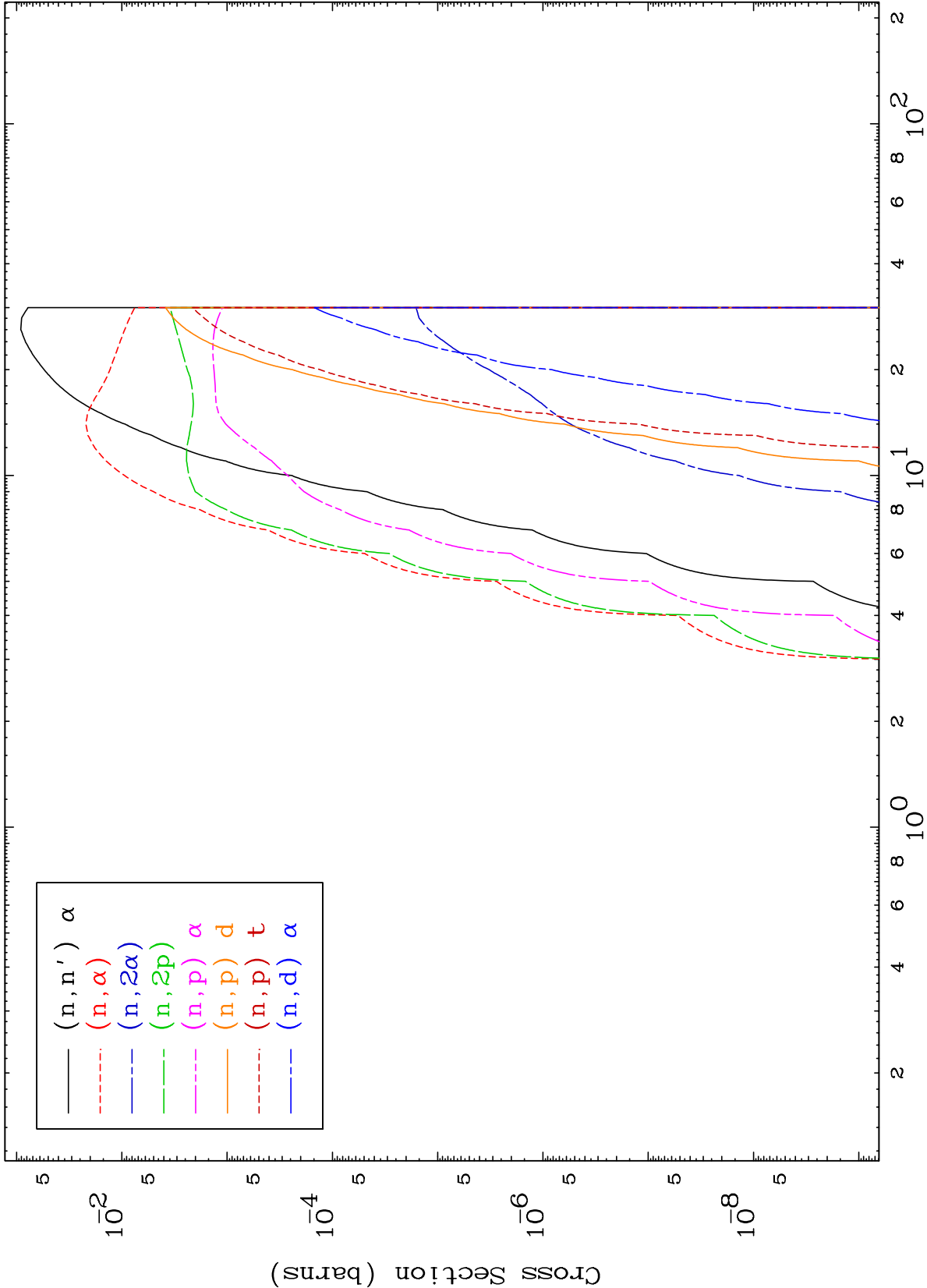








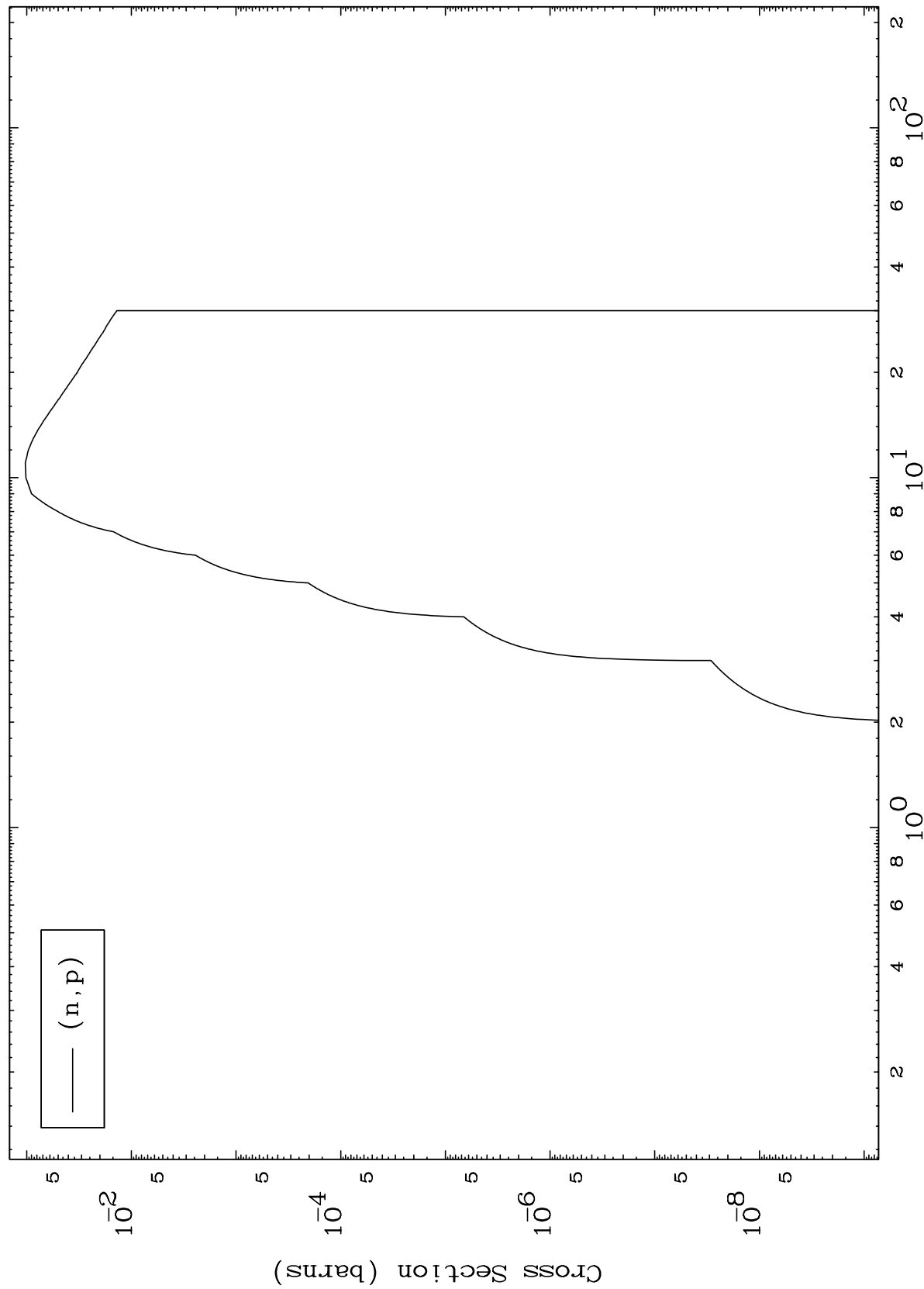




MAT 6493

65-Tb-148m

(d,p) Levels
0 Kelvin Cross Sections



— (n,p)

65-Tb-148m

Incident Energy (MeV)

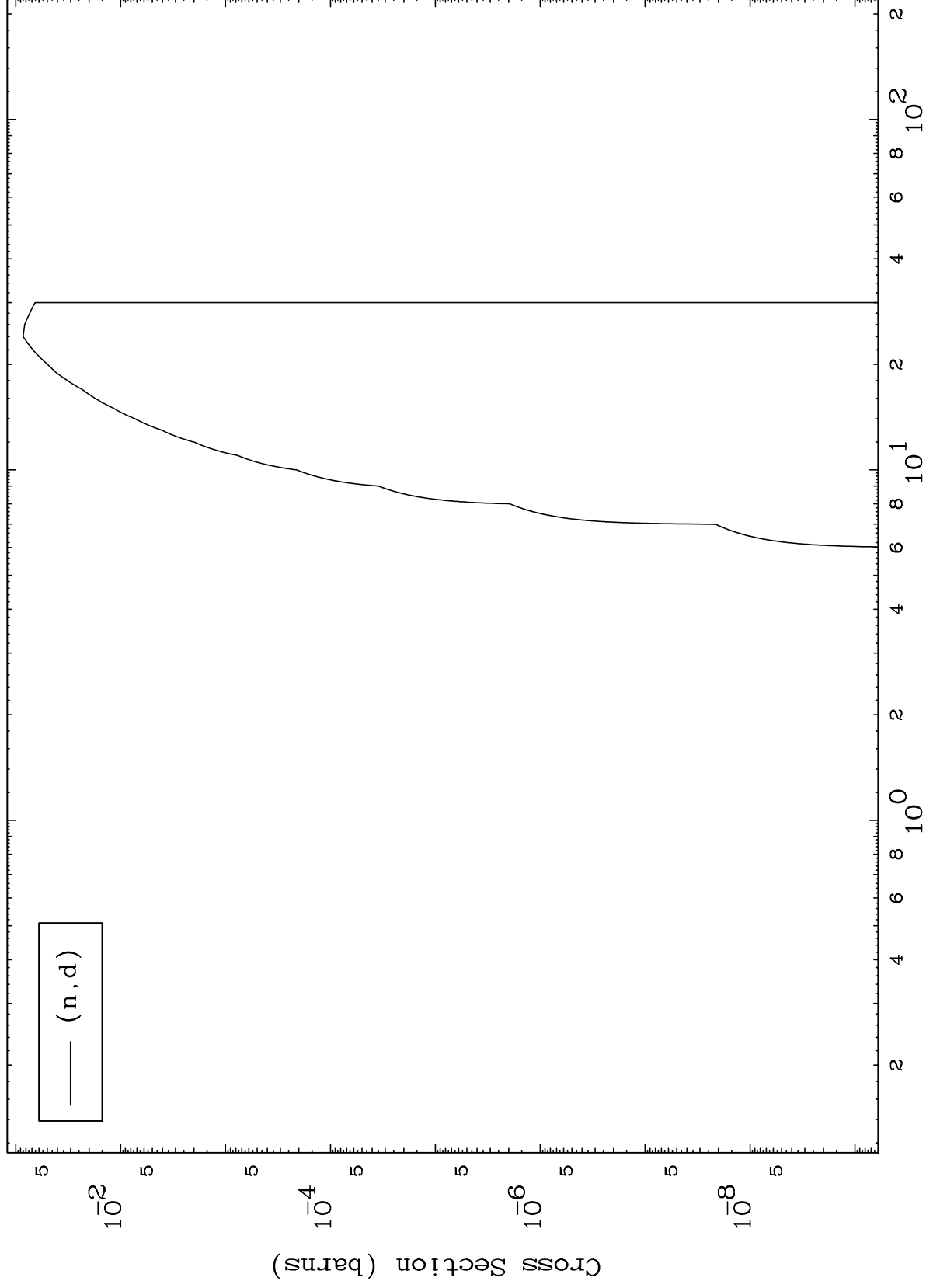
8

MAT 6493

(d,d) Levels

65-Tb-148m

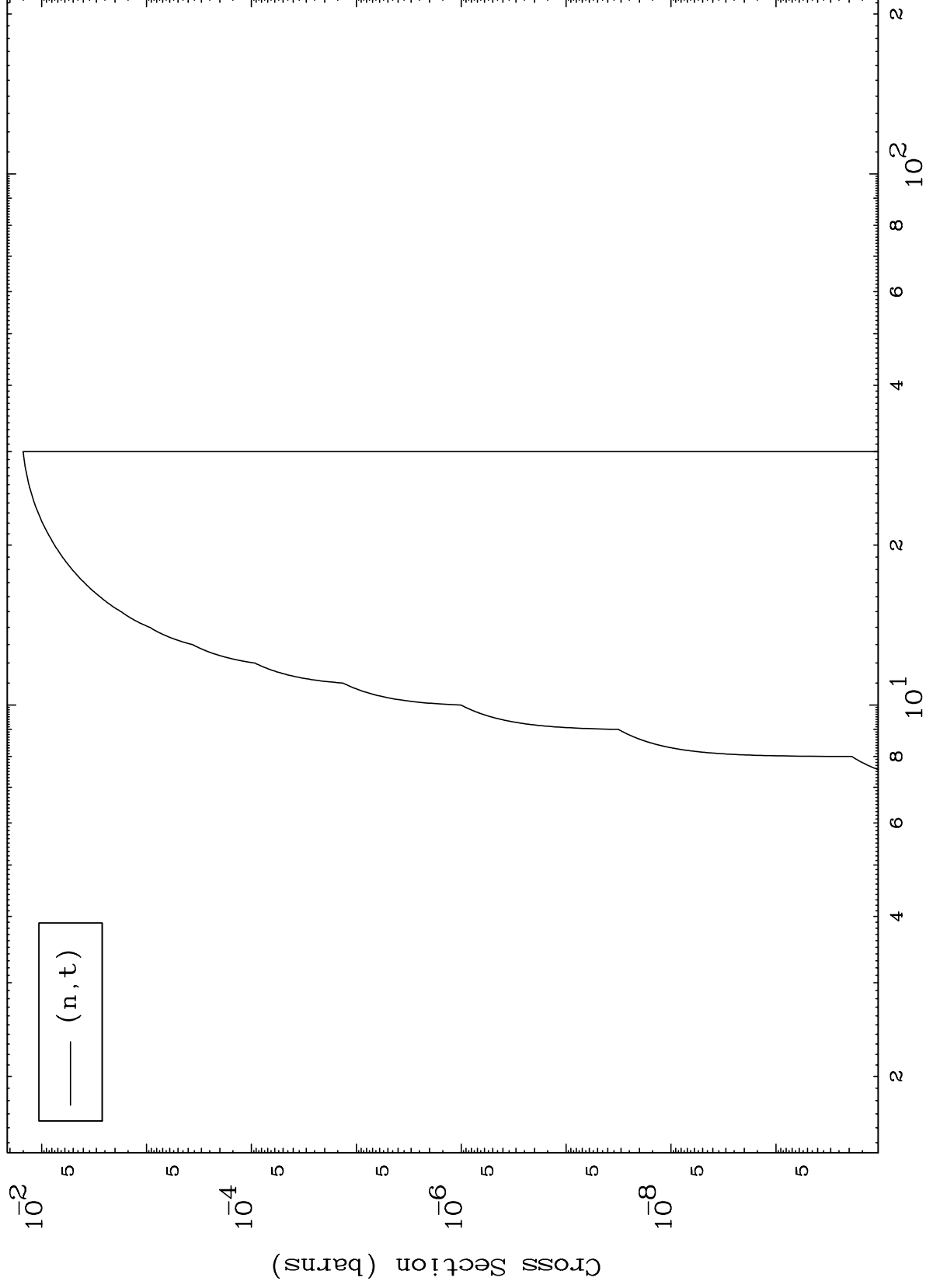
0 Kelvin Cross Sections



MAT 6493

65-Tb-148m

(d,t) Levels
0 Kelvin Cross Sections

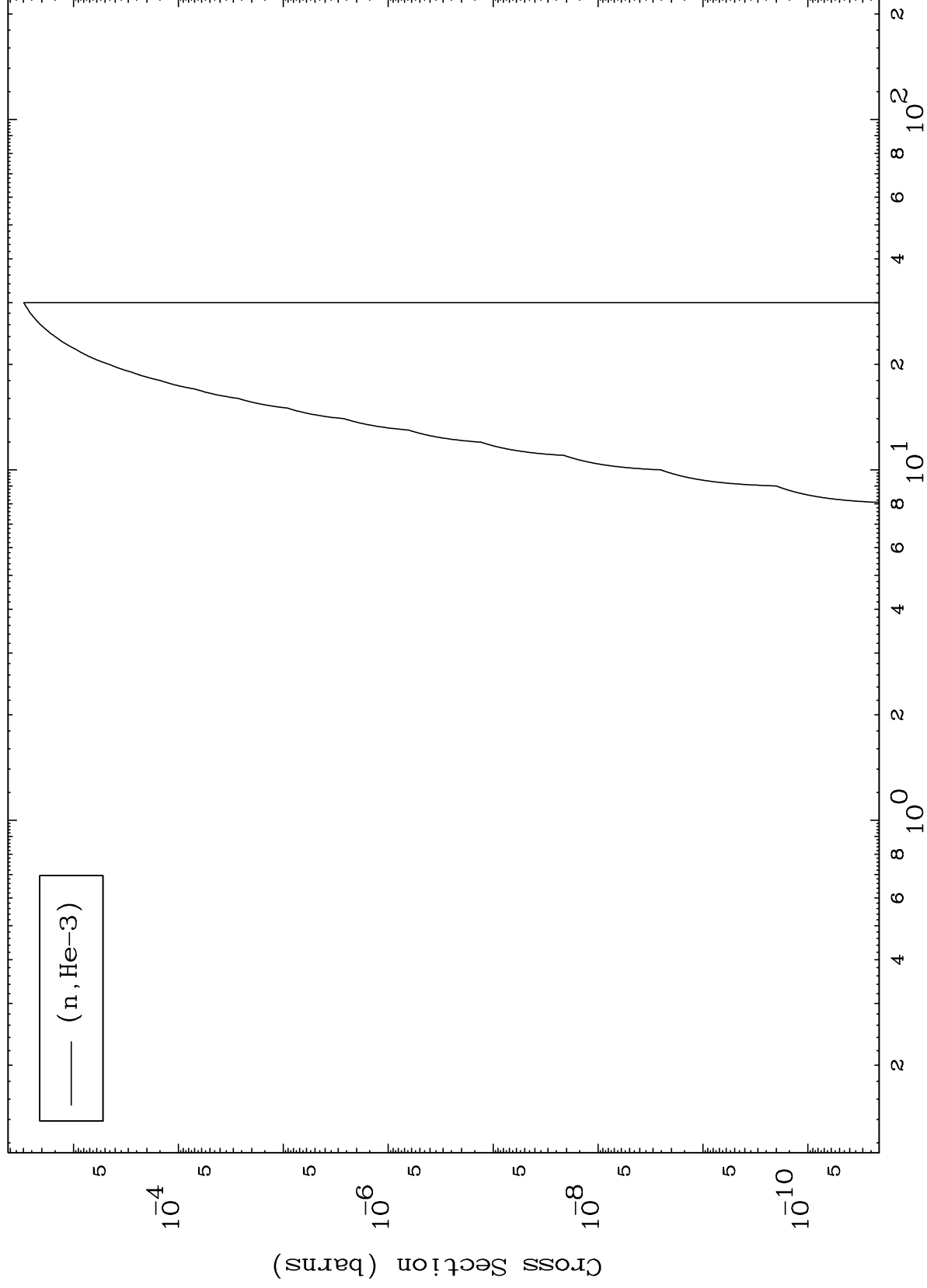


65-Tb-148m

Incident Energy (MeV)

10

(d,He3) Levels
0 Kelvin Cross Sections

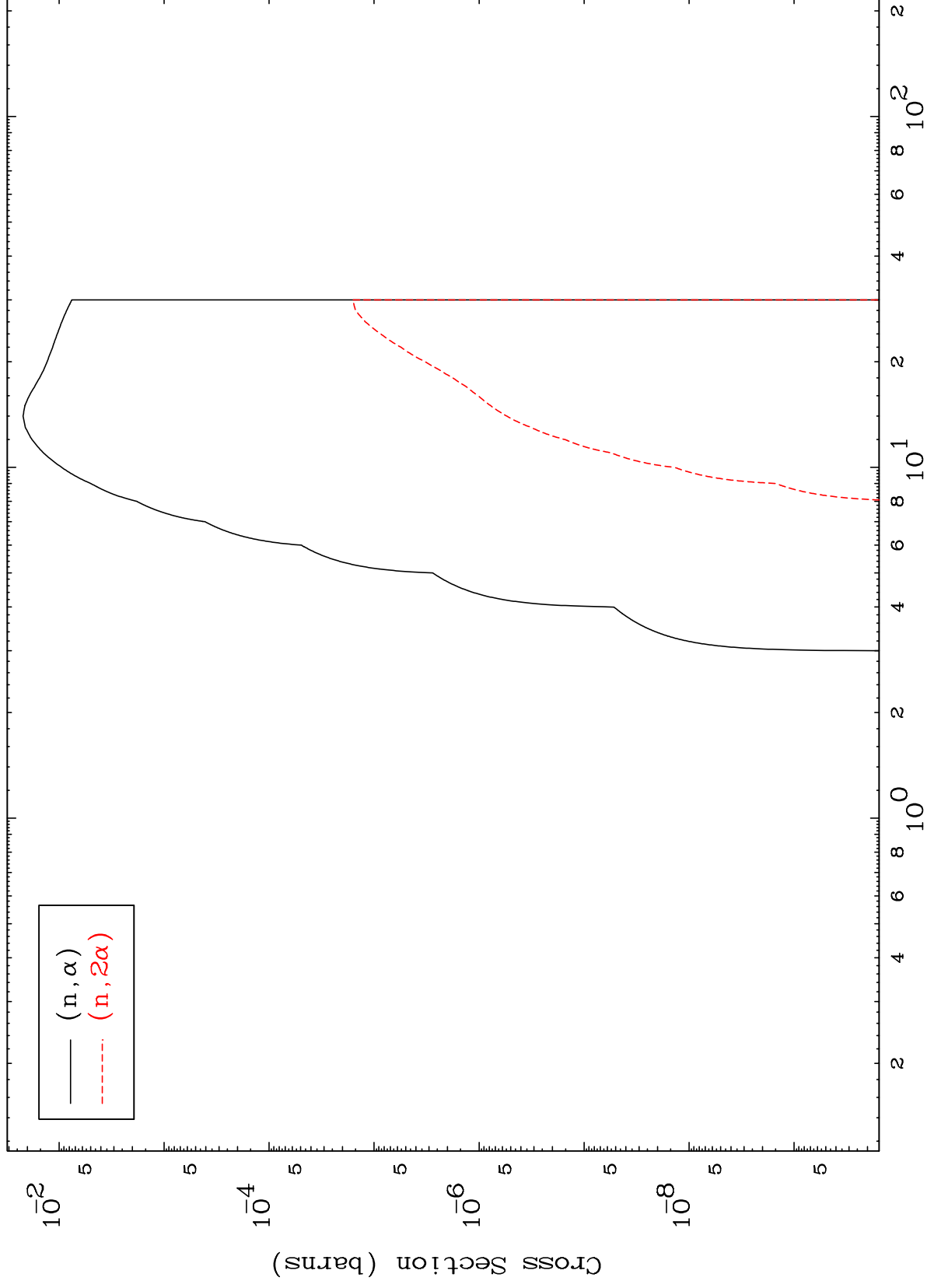


MAT 6493

(d, α) Levels

65-Tb-148m

0 Kelvin Cross Sections



12

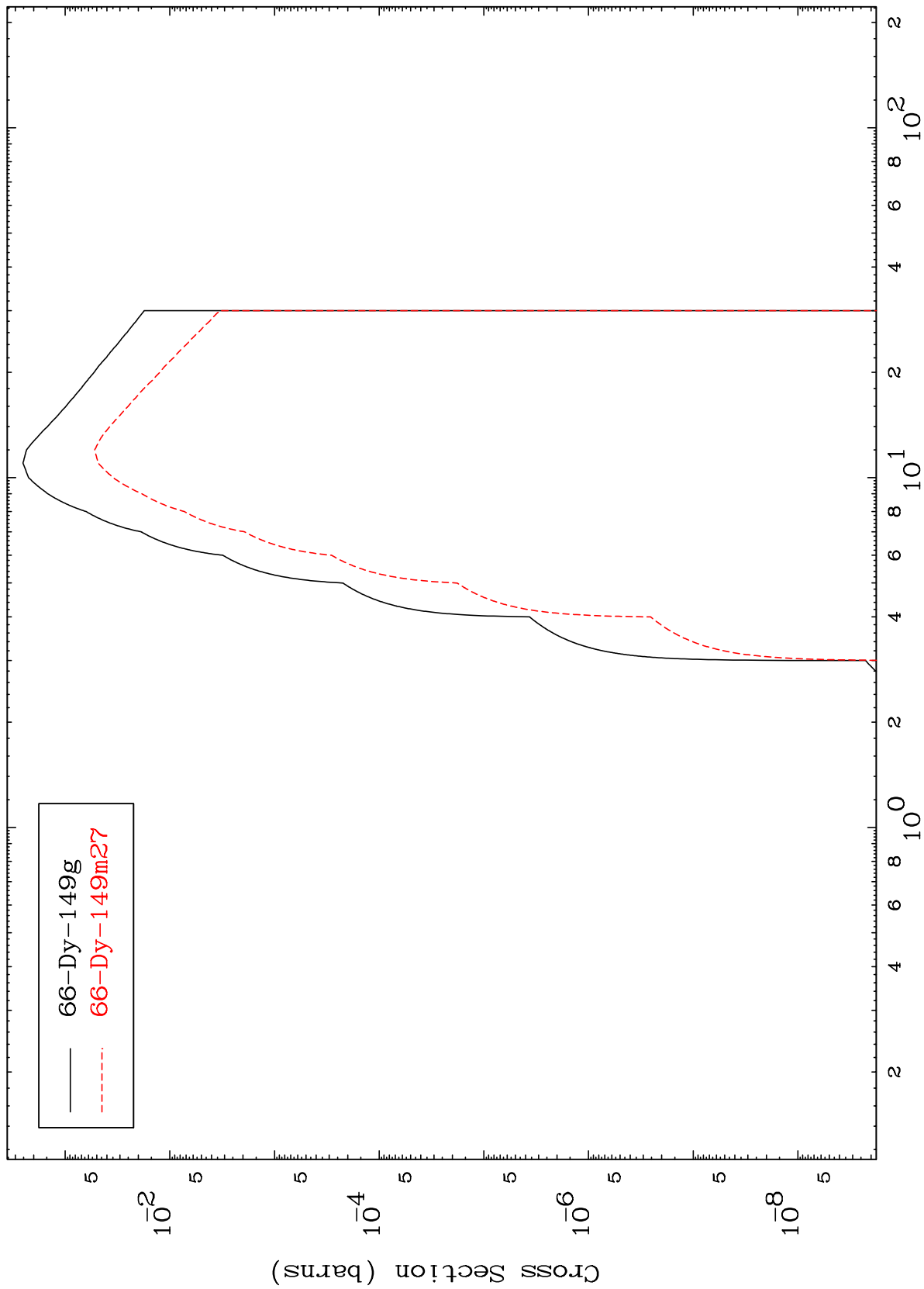
Incident Energy (MeV)

65-Tb-148m

MAT 6493

65-Tb-148m

Inelastic
Radionuclide Production Cross Section



13

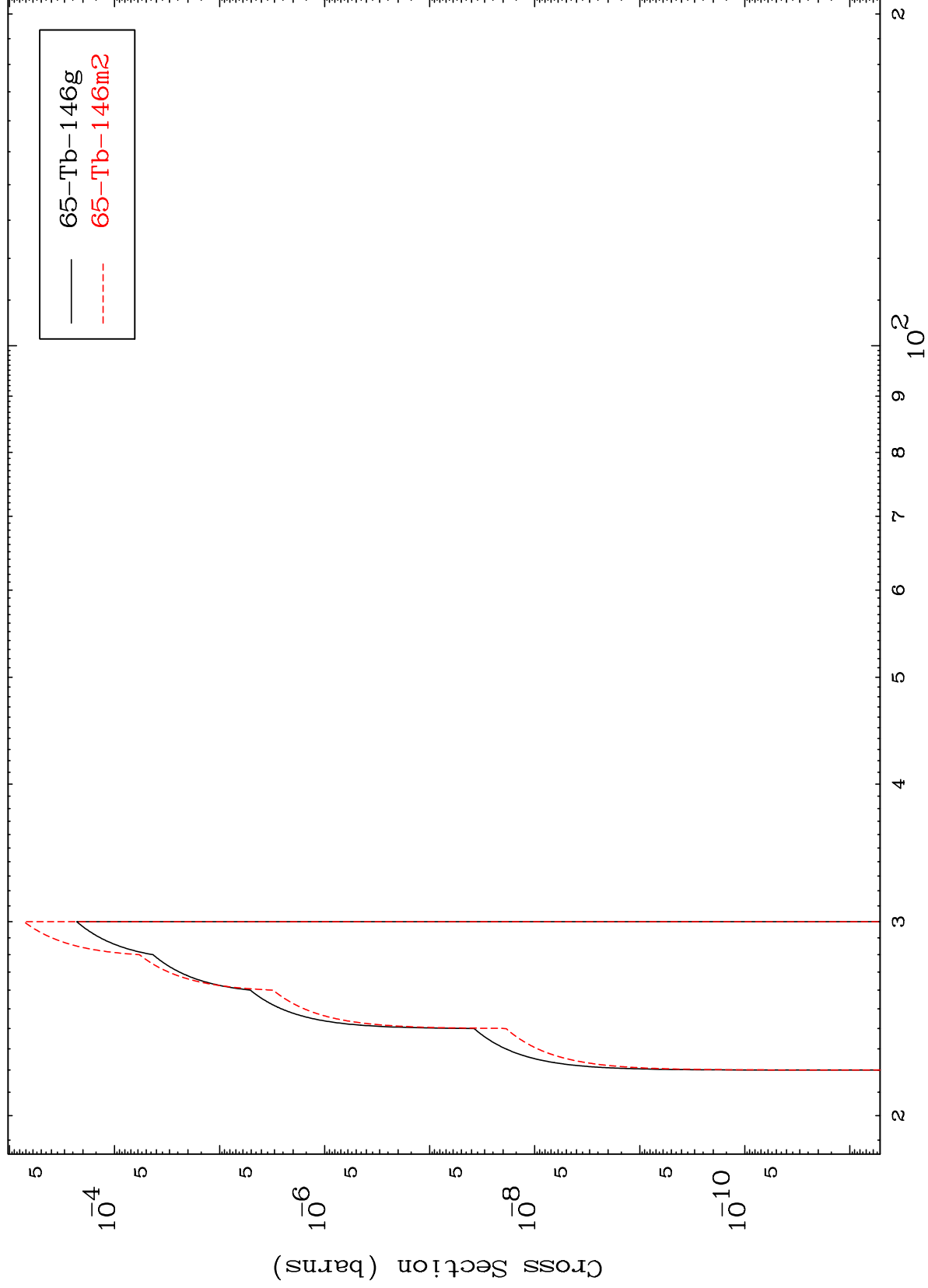
Incident Energy (MeV)

65-Tb-148m

MAT 6493

65-Tb-148m

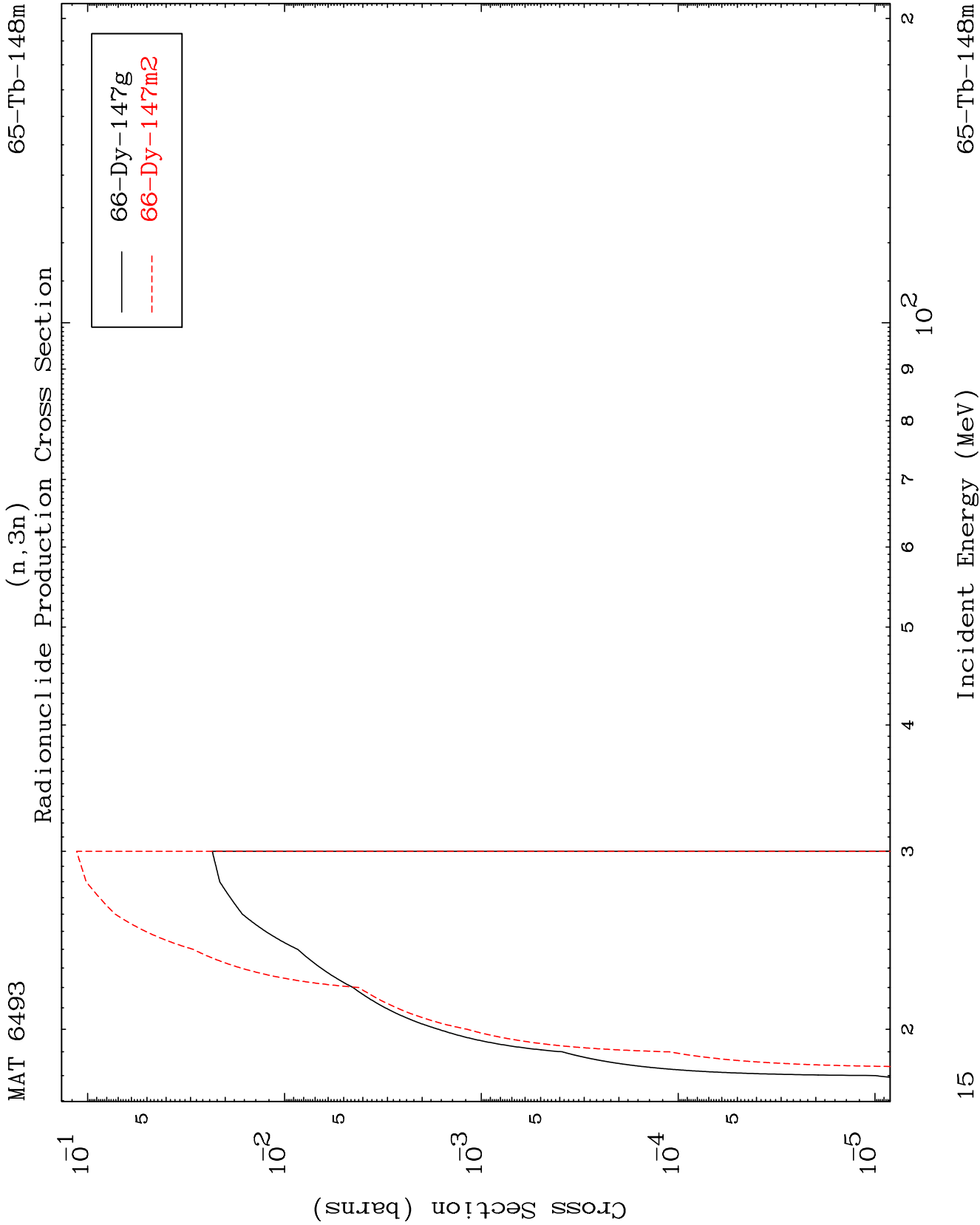
(n,2n) d
Radionuclide Production Cross Section

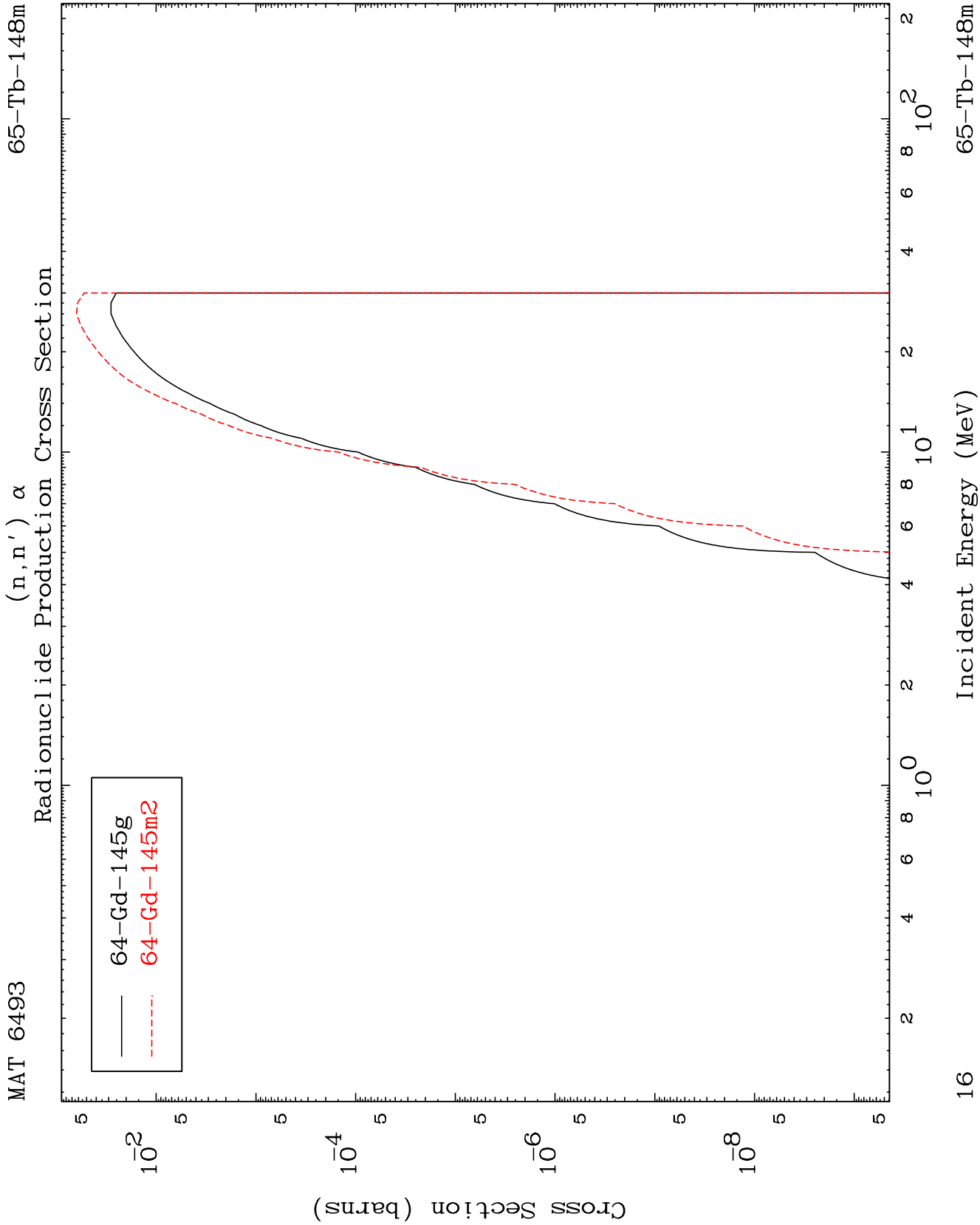


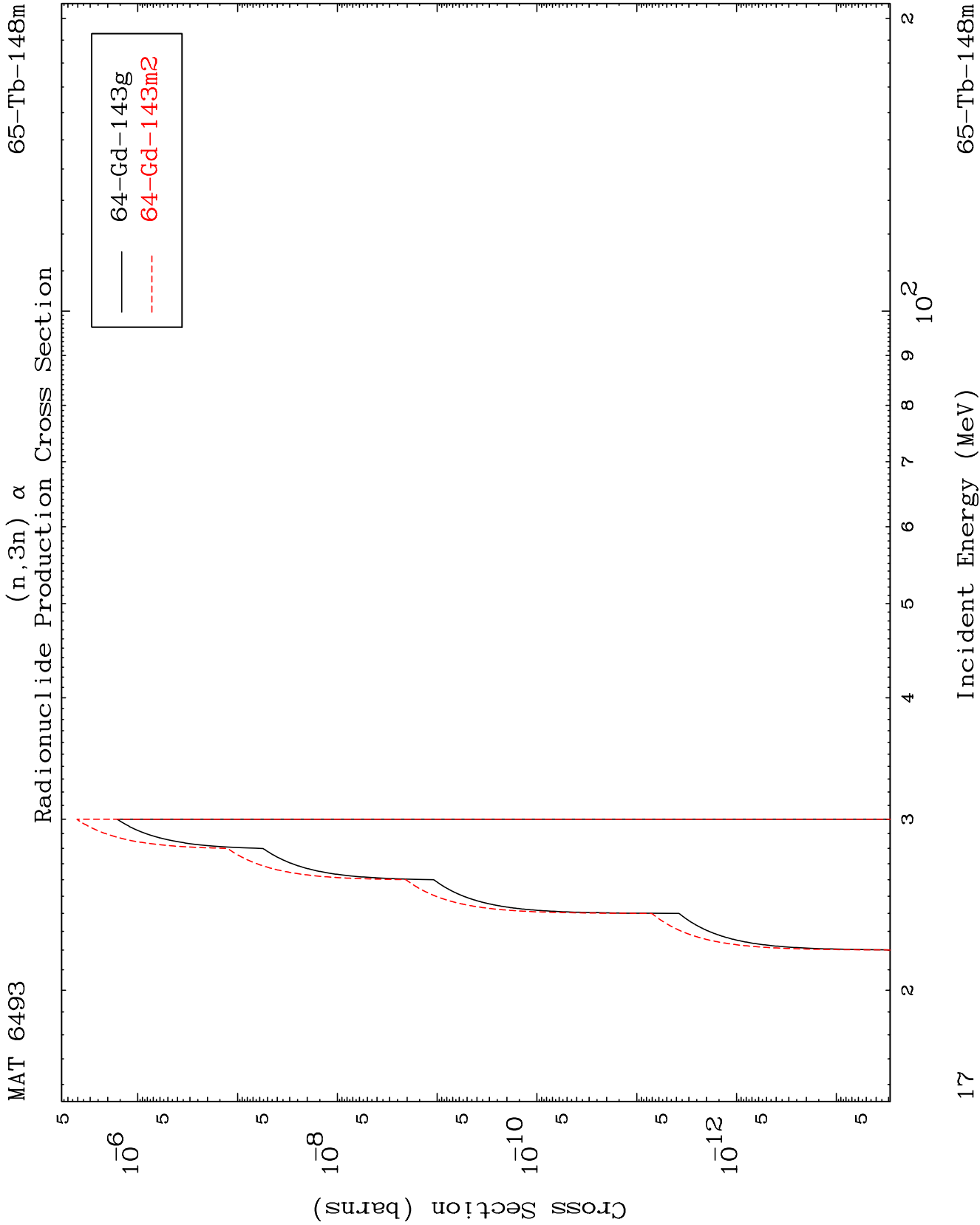
65-Tb-148m

Incident Energy (MeV)

14



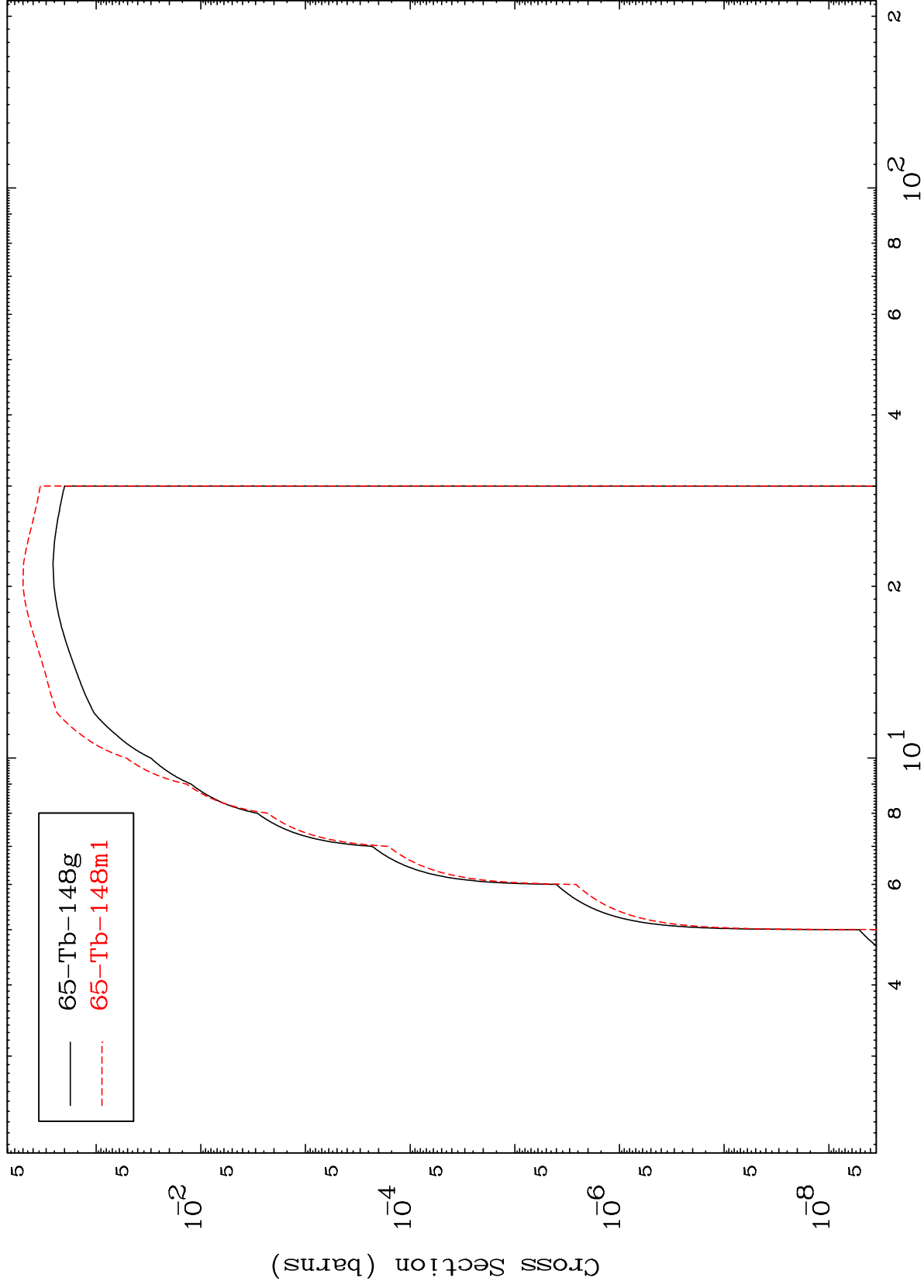




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65-Tb-148m

(n,n') p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

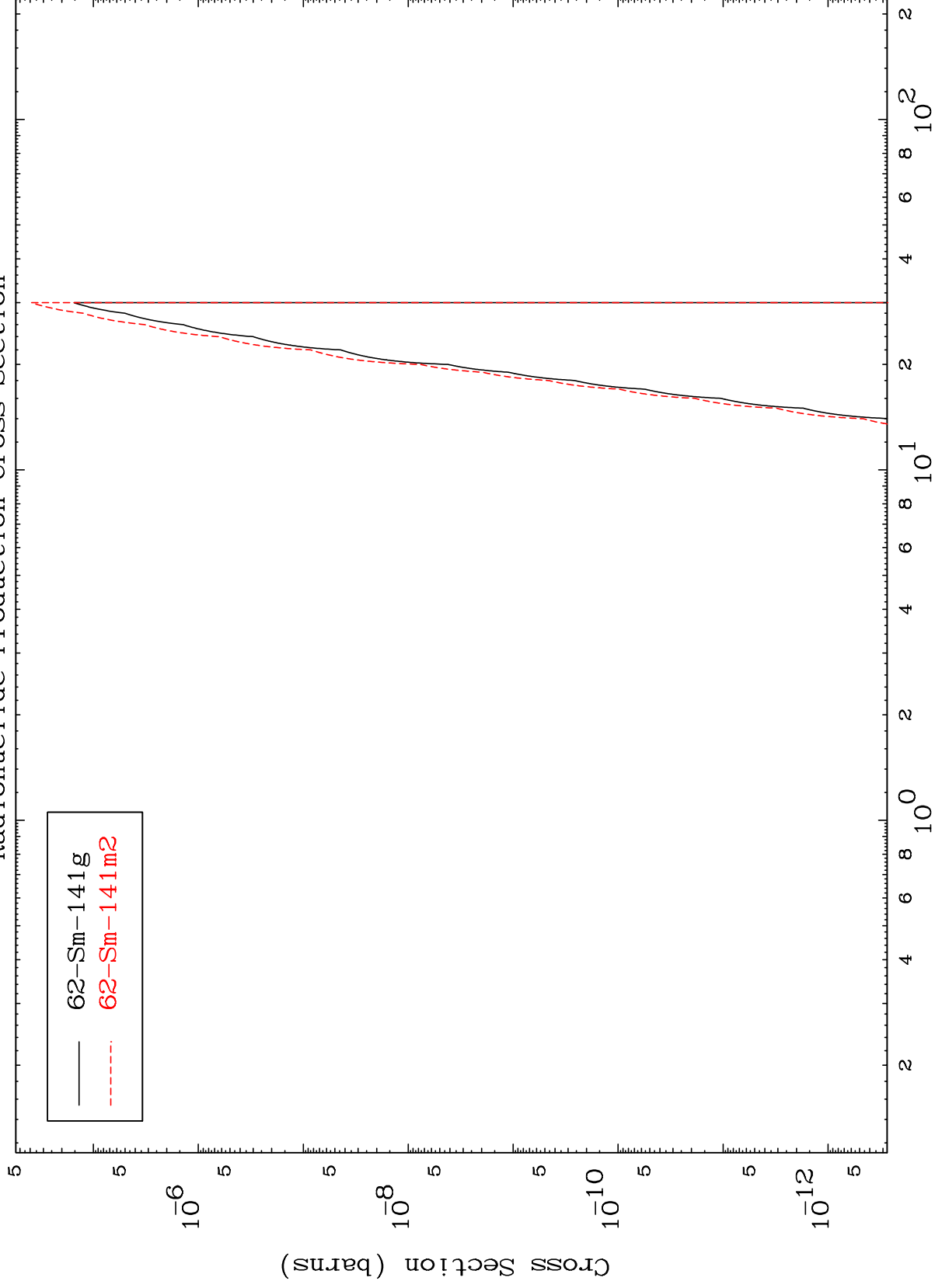
65-Tb-148m

MAT 6493

(n,n') 2 α

65-Tb-148m

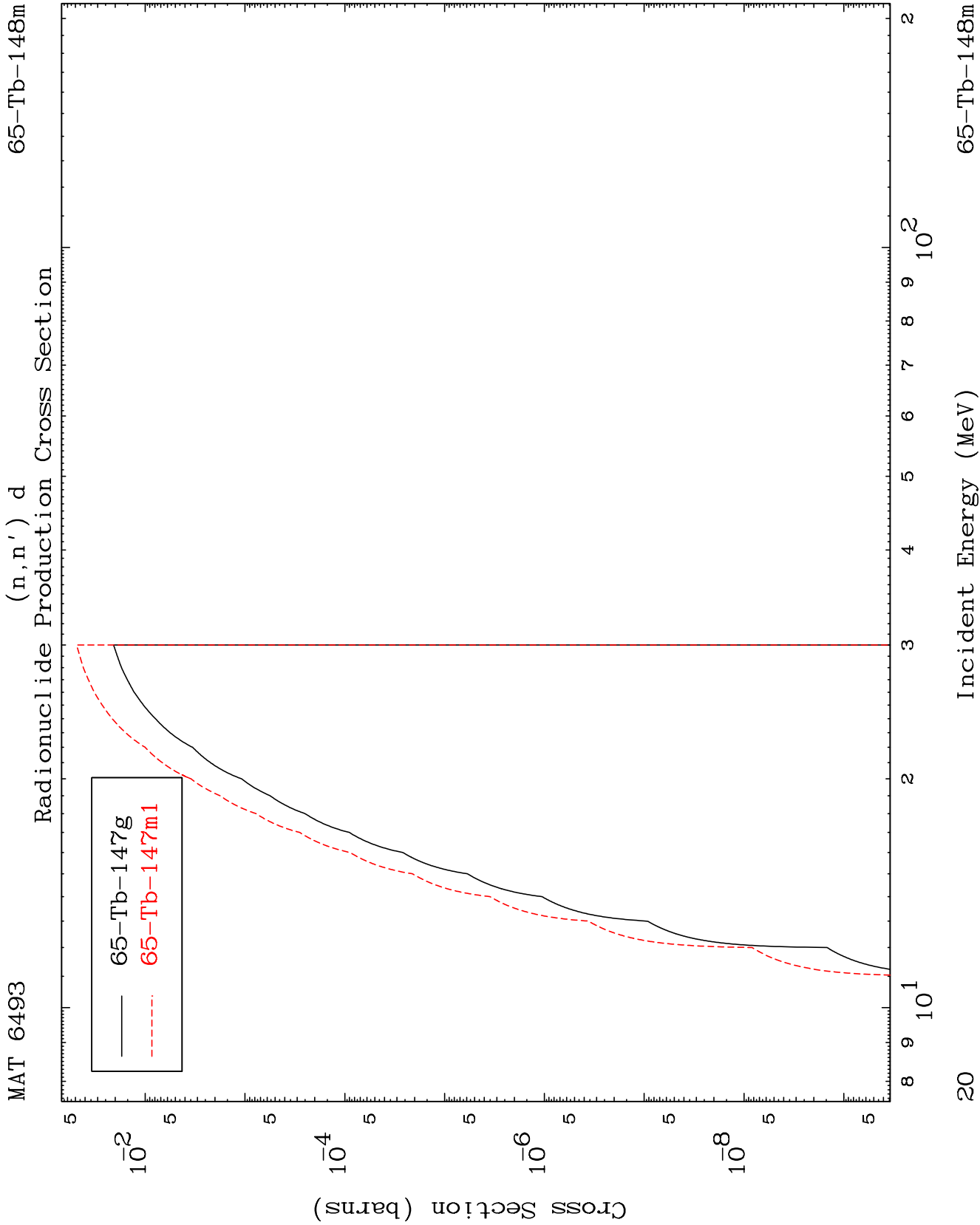
Radionuclide Production Cross Section



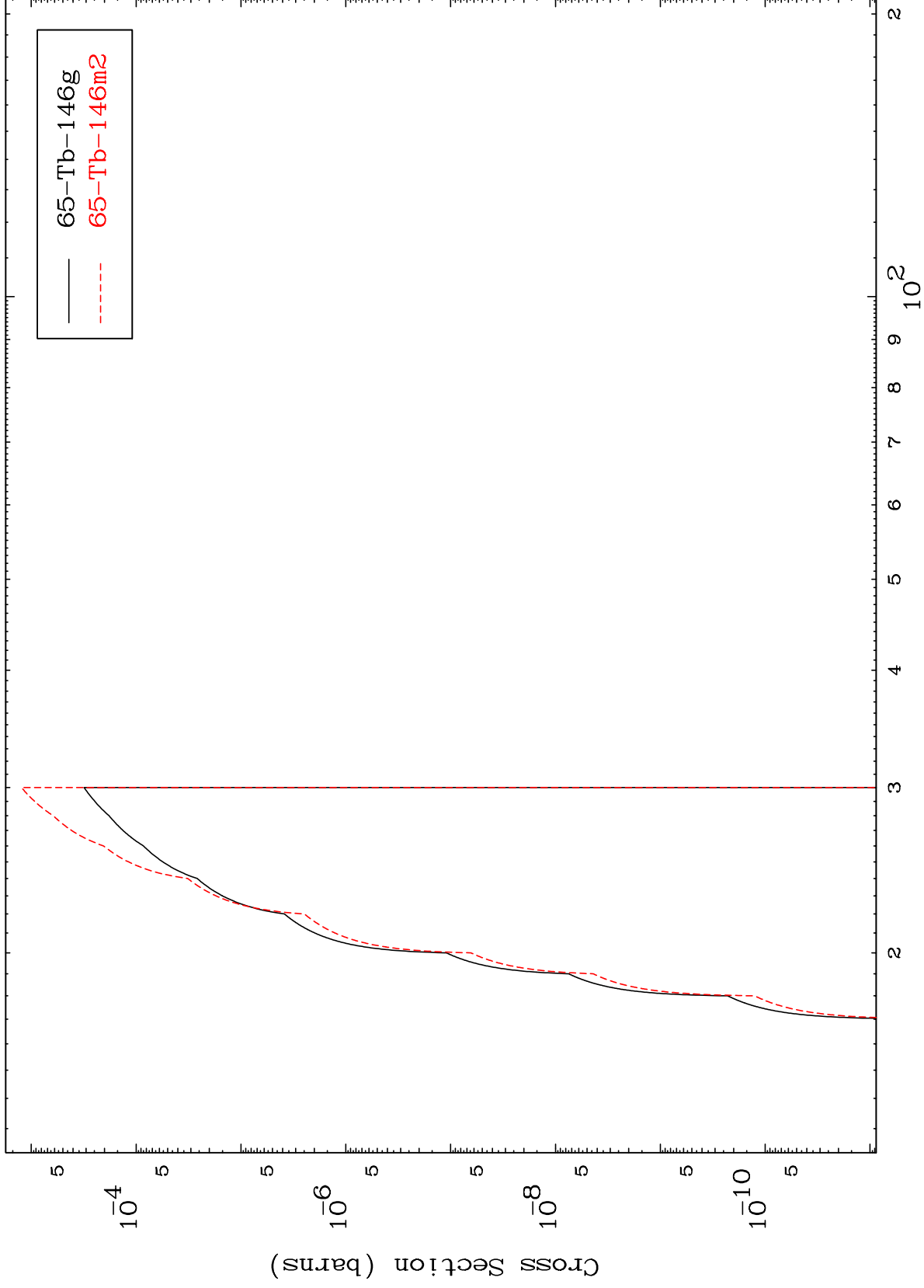
19

Incident Energy (MeV)

65-Tb-148m



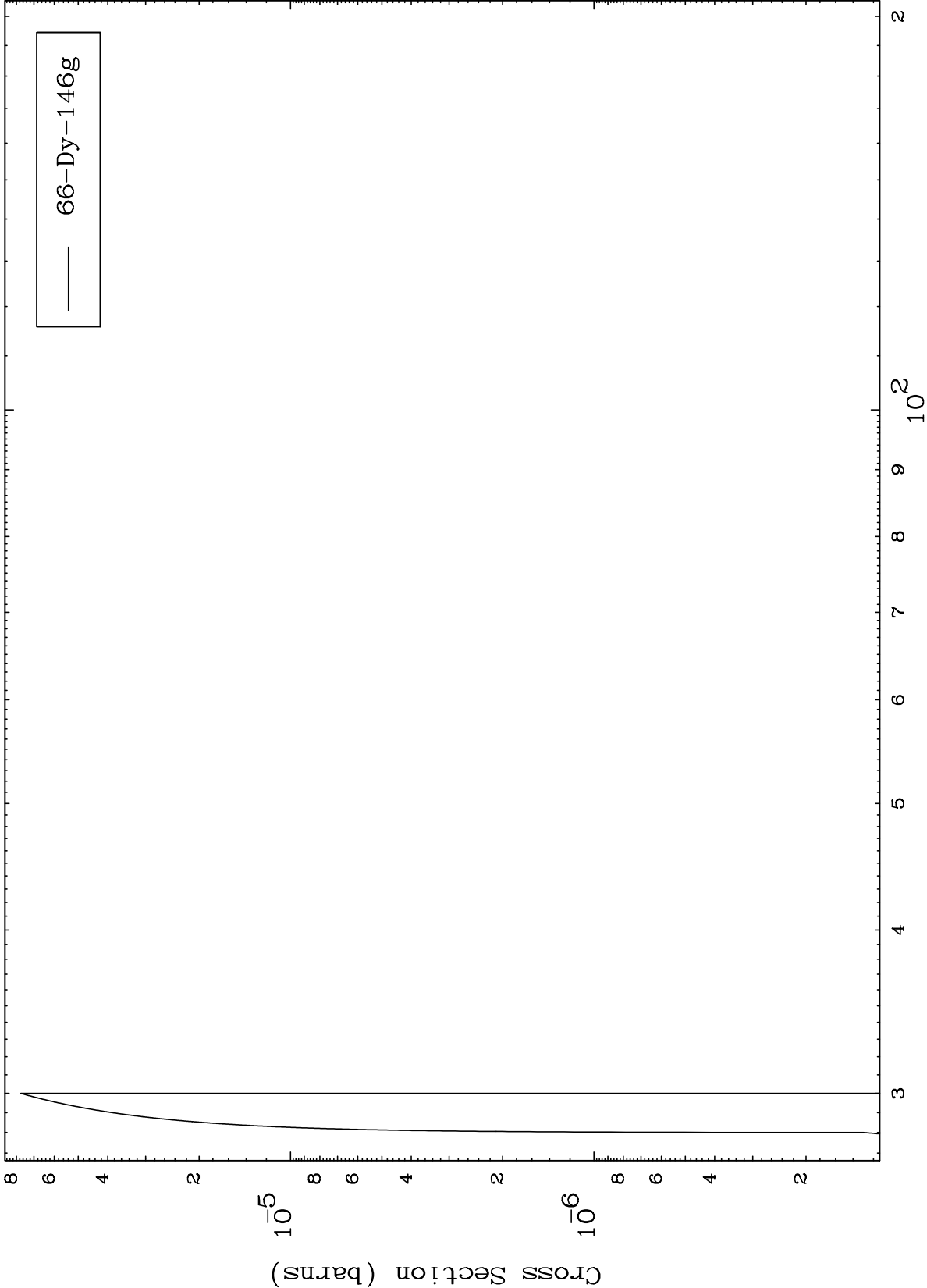
(n,n') t
Radionuclide Production Cross Section



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65-Tb-148m

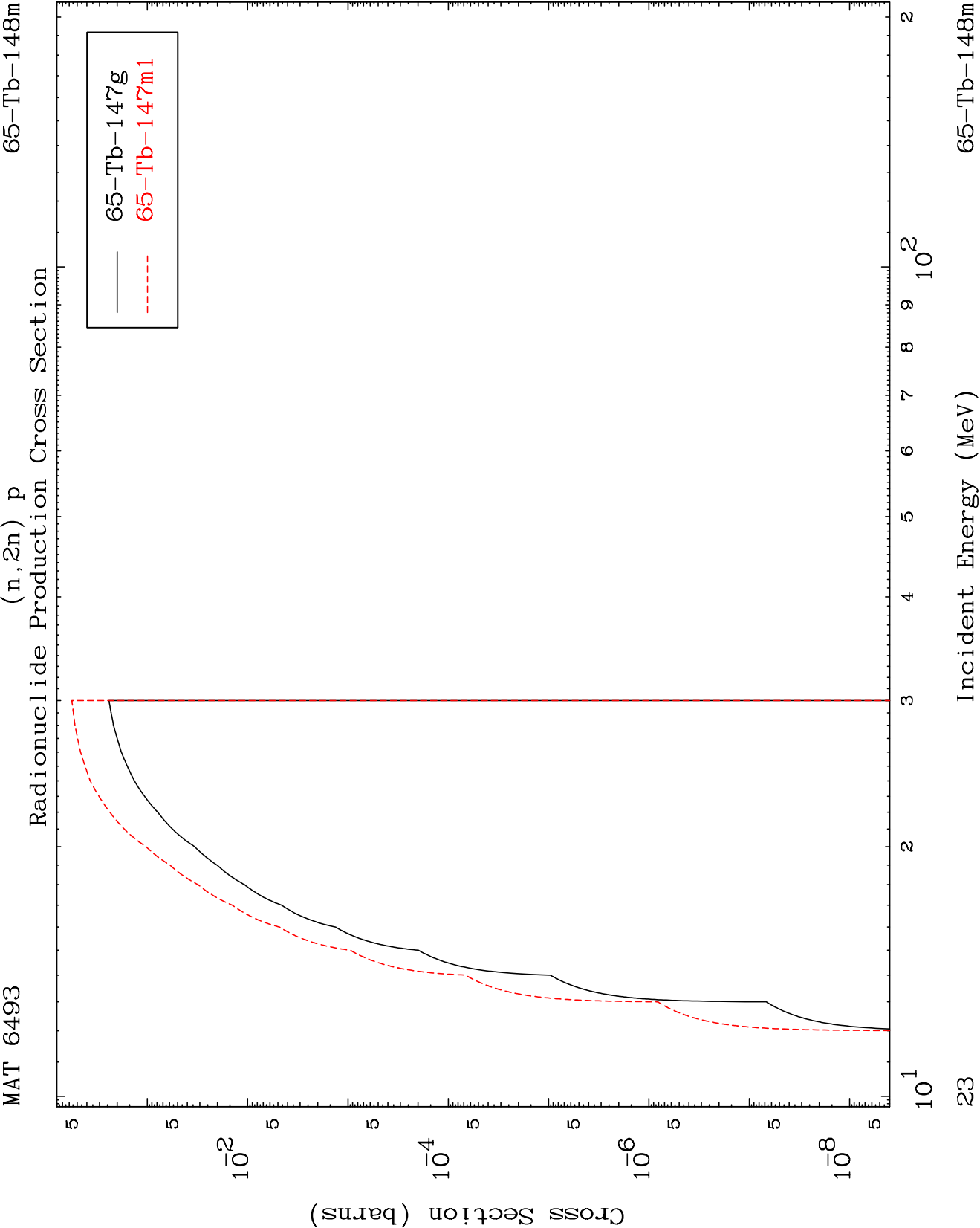
$(n,4n)$
Radionuclide Production Cross Section



22

Incident Energy (MeV)

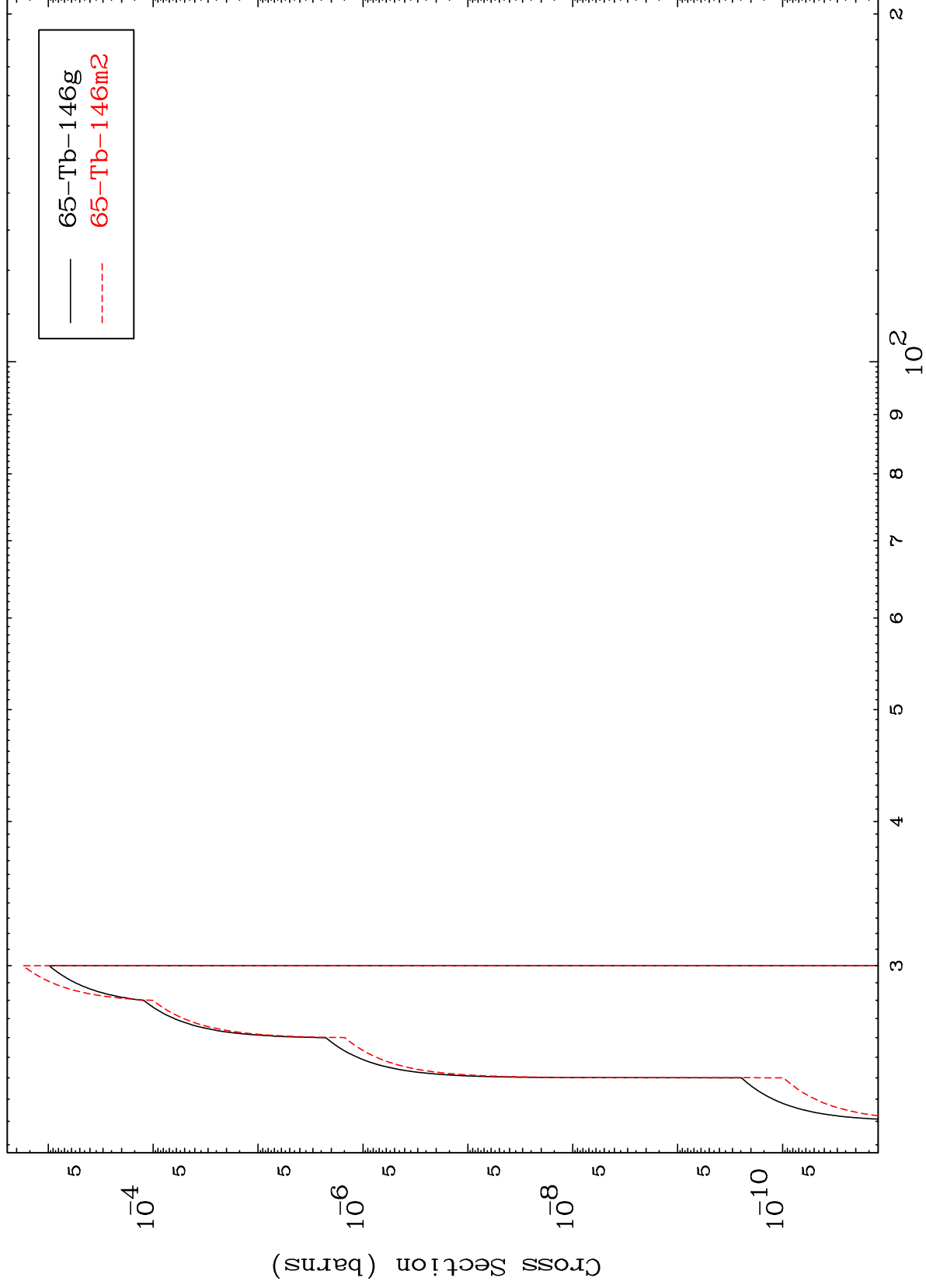
65-Tb-148m



MAT 6493

65-Tb-148m

(n,3n) p
Radionuclide Production Cross Section



65-Tb-148m

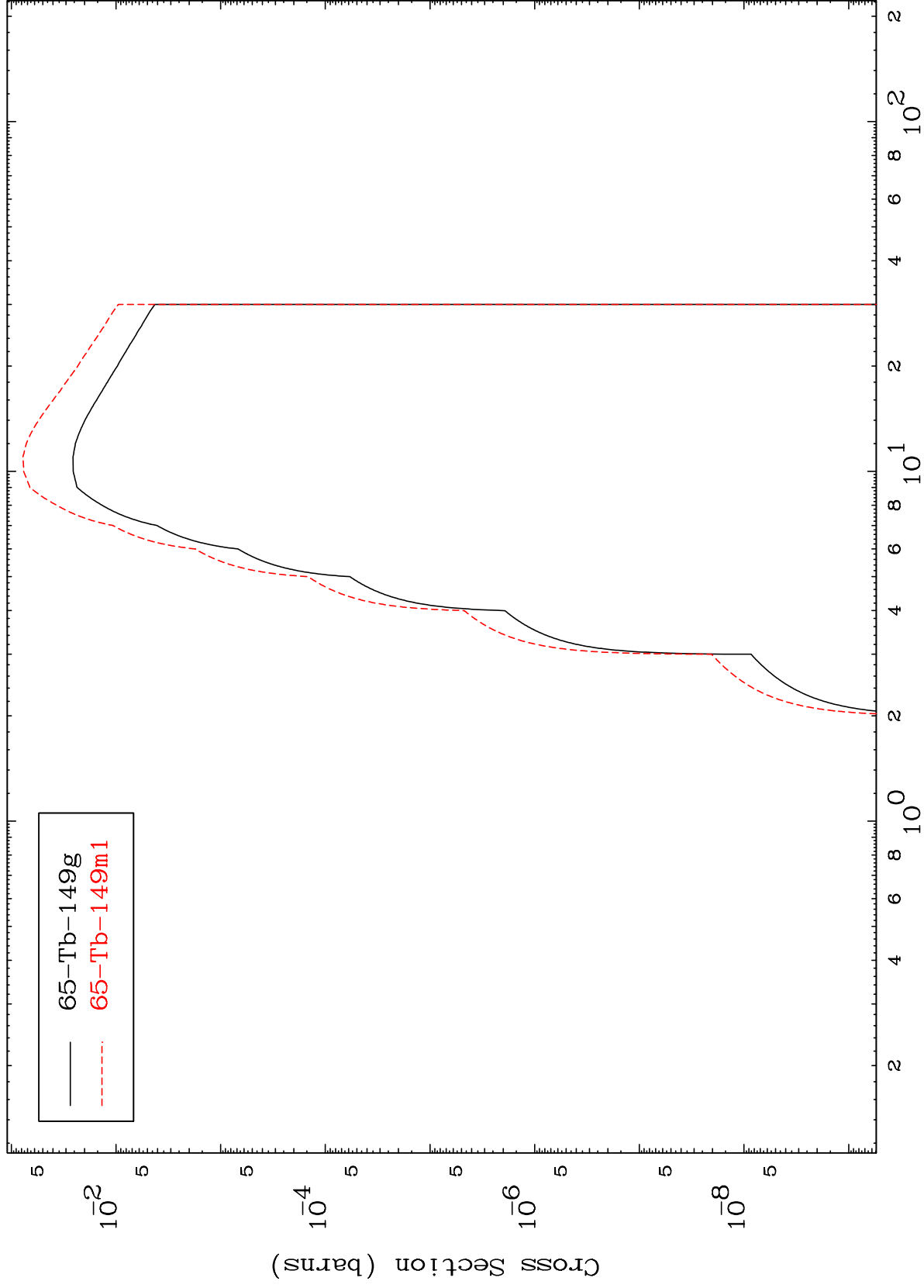
Incident Energy (MeV)

24

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65-Tb-148m

Radionuclide Production Cross Section



25

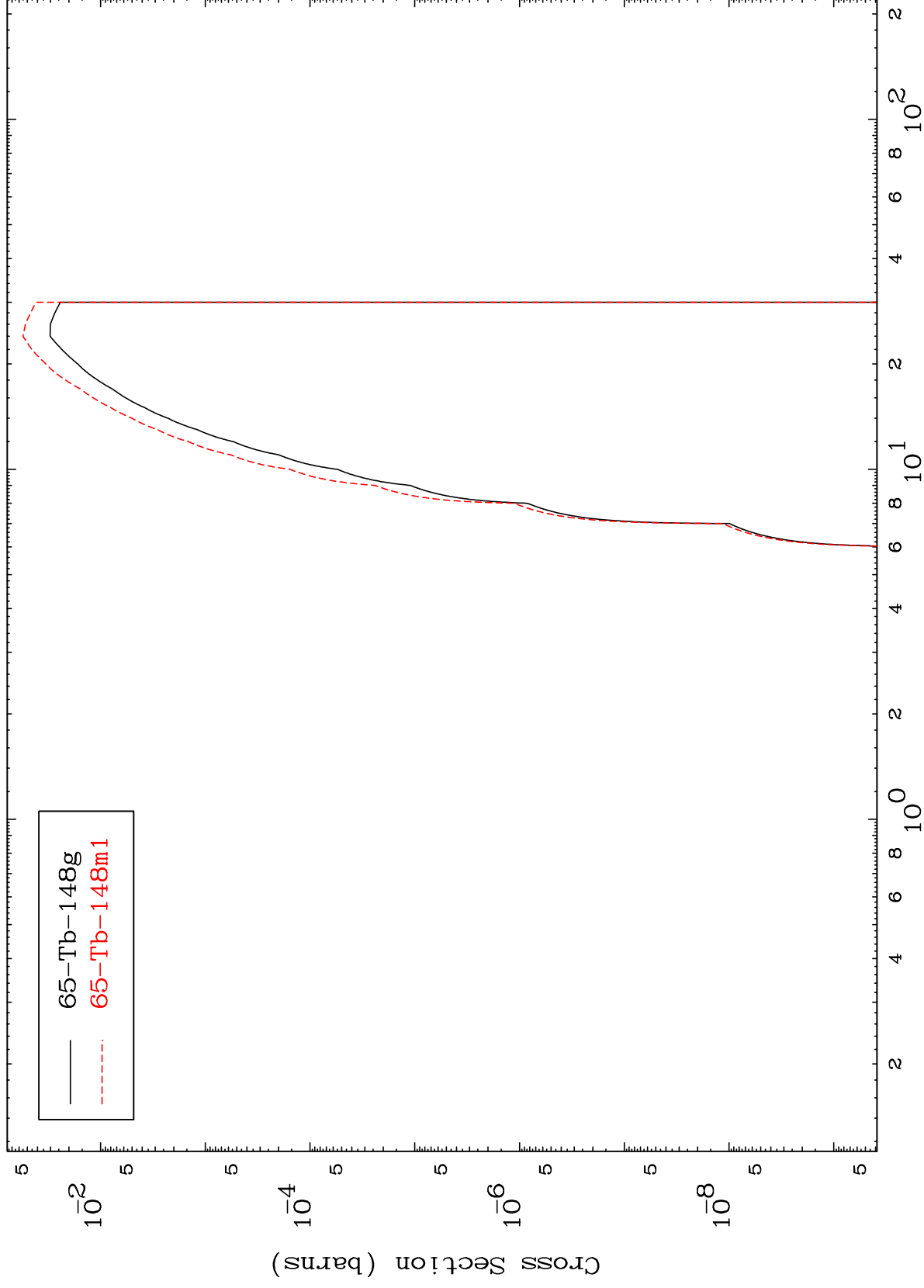
65-Tb-148m

MAT 6493

(n,d)

65-Tb-148m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

65-Tb-148m

