

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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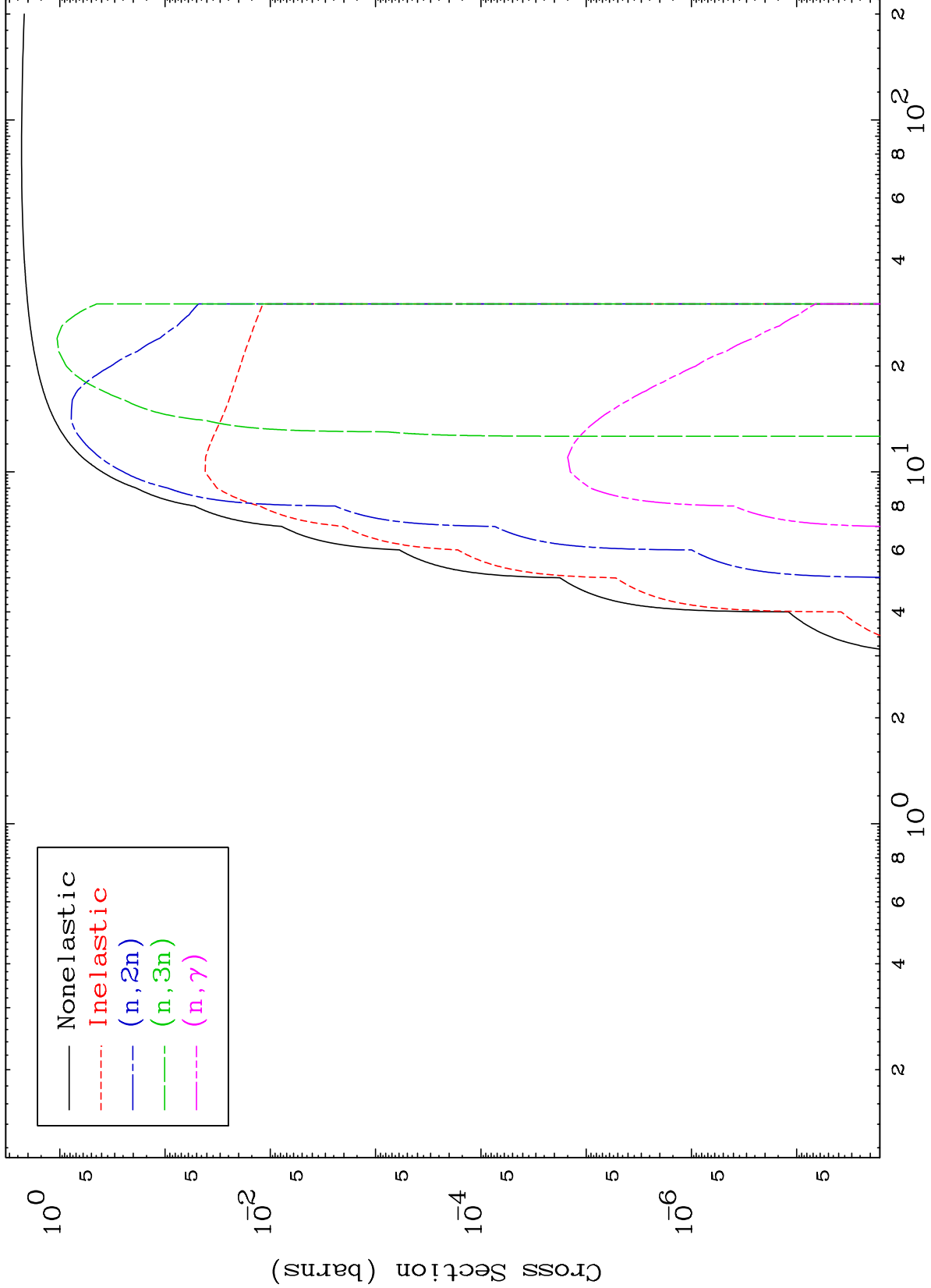
Tele: 925-443-1911

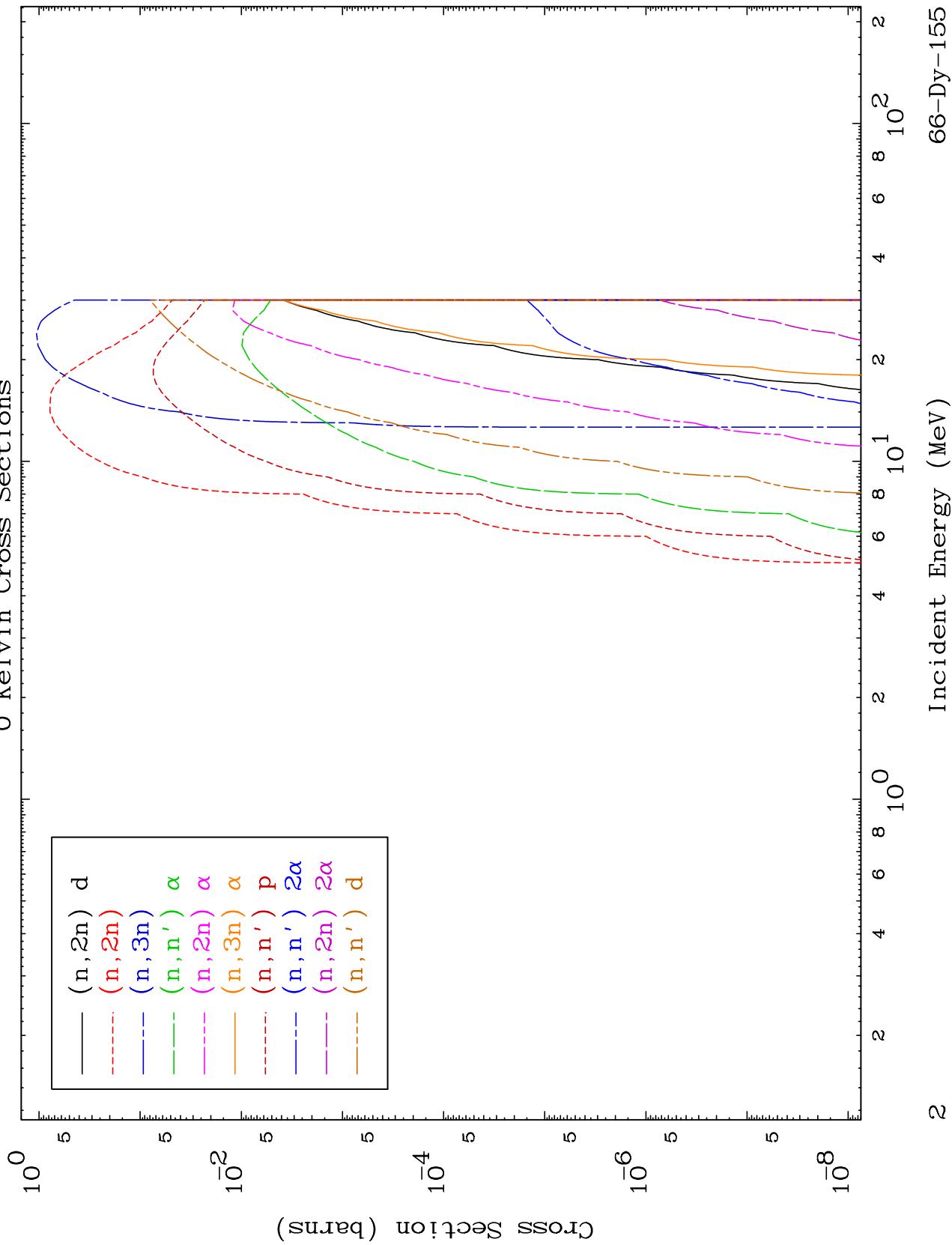
E.Mail:redcullen1@comcast.net

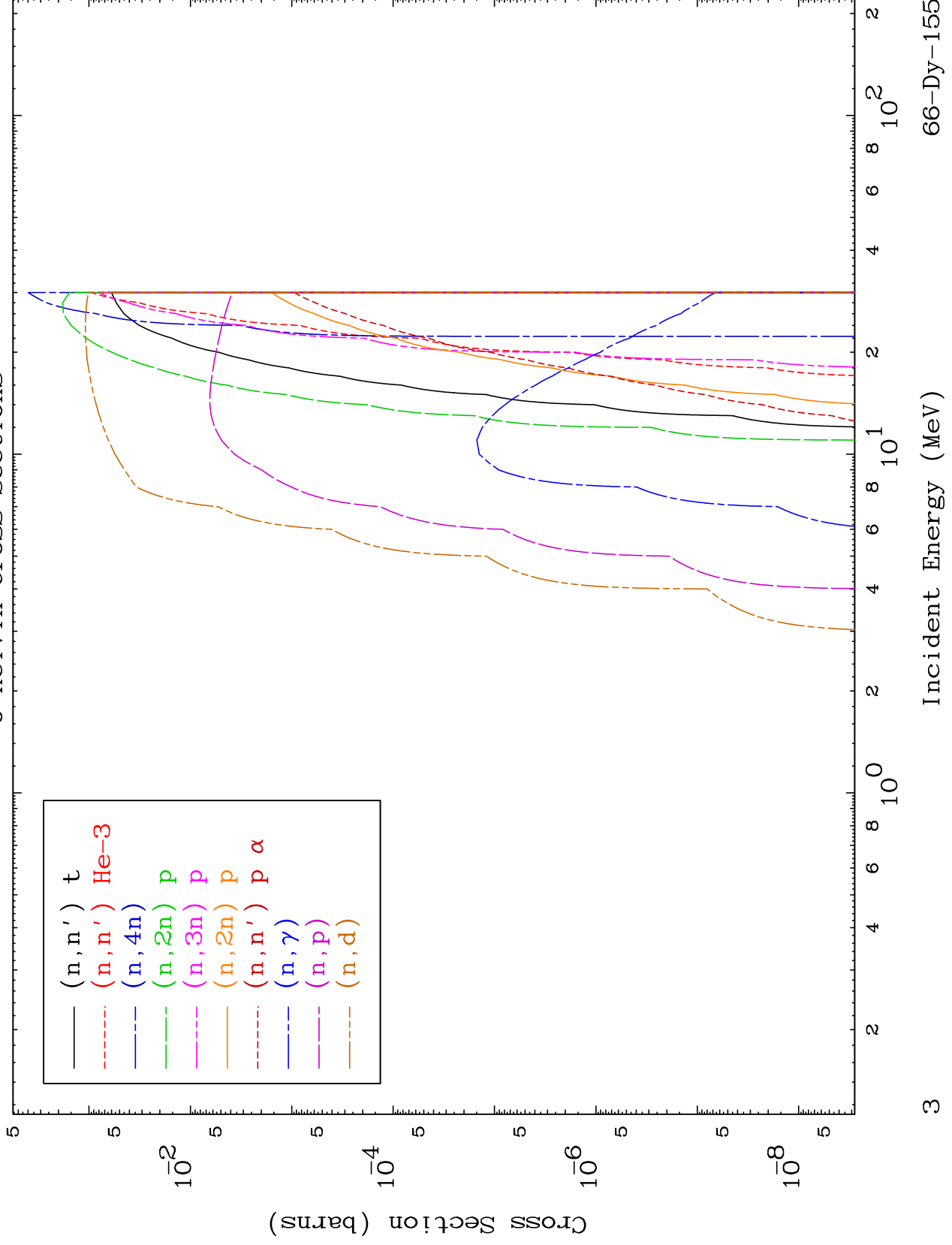
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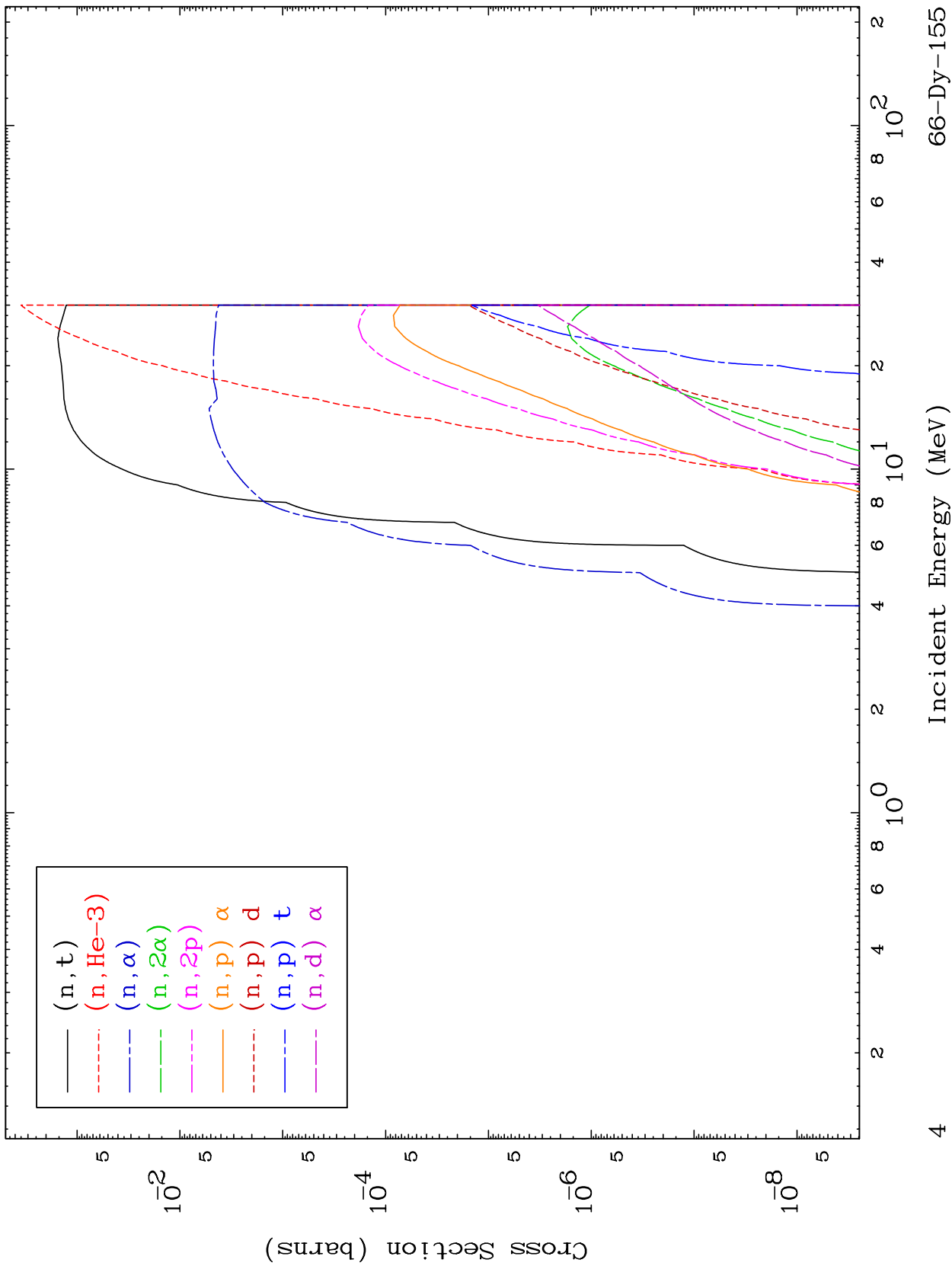
Press Mouse Button to Start

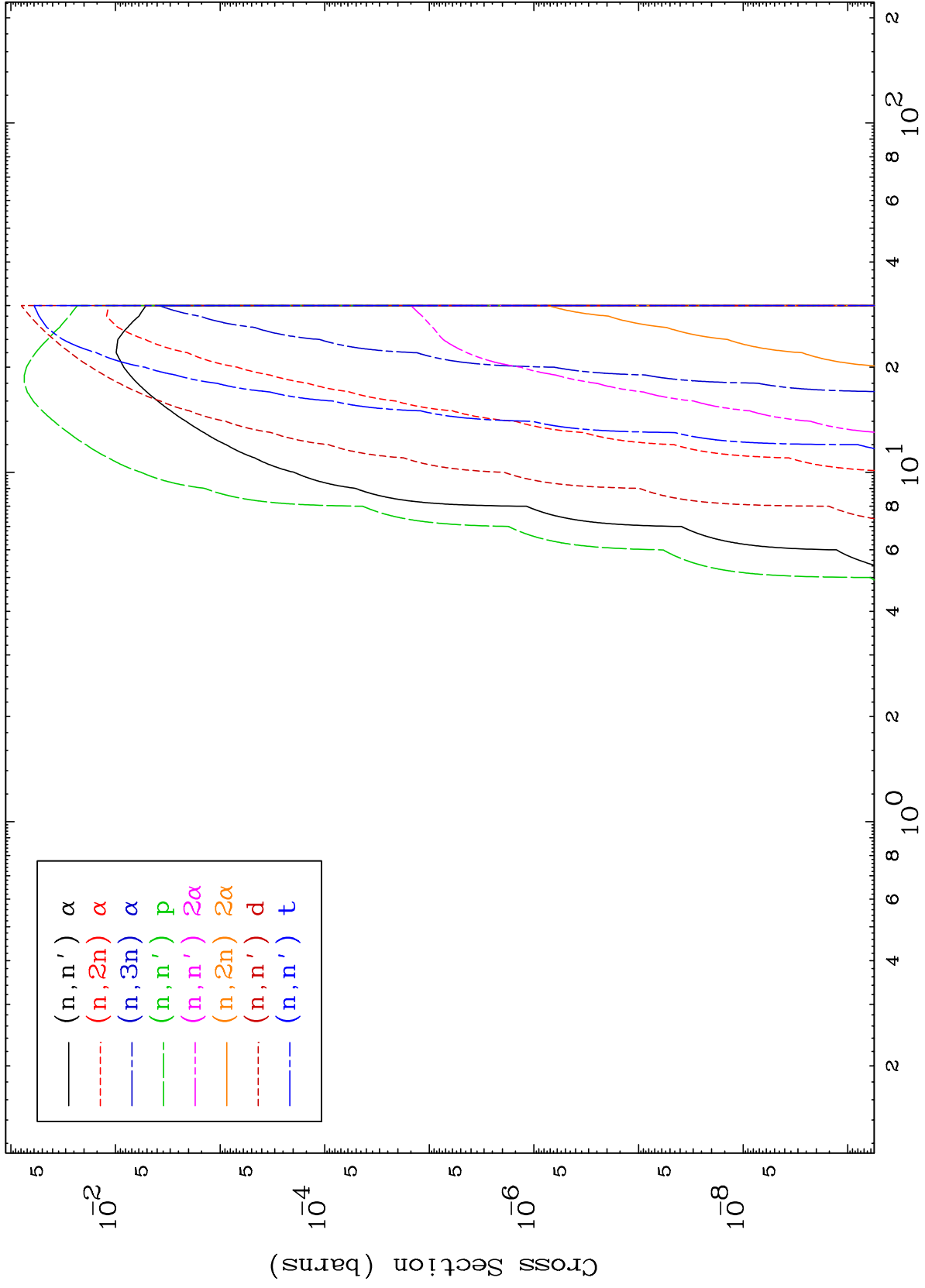
0 Kelvin Cross Sections

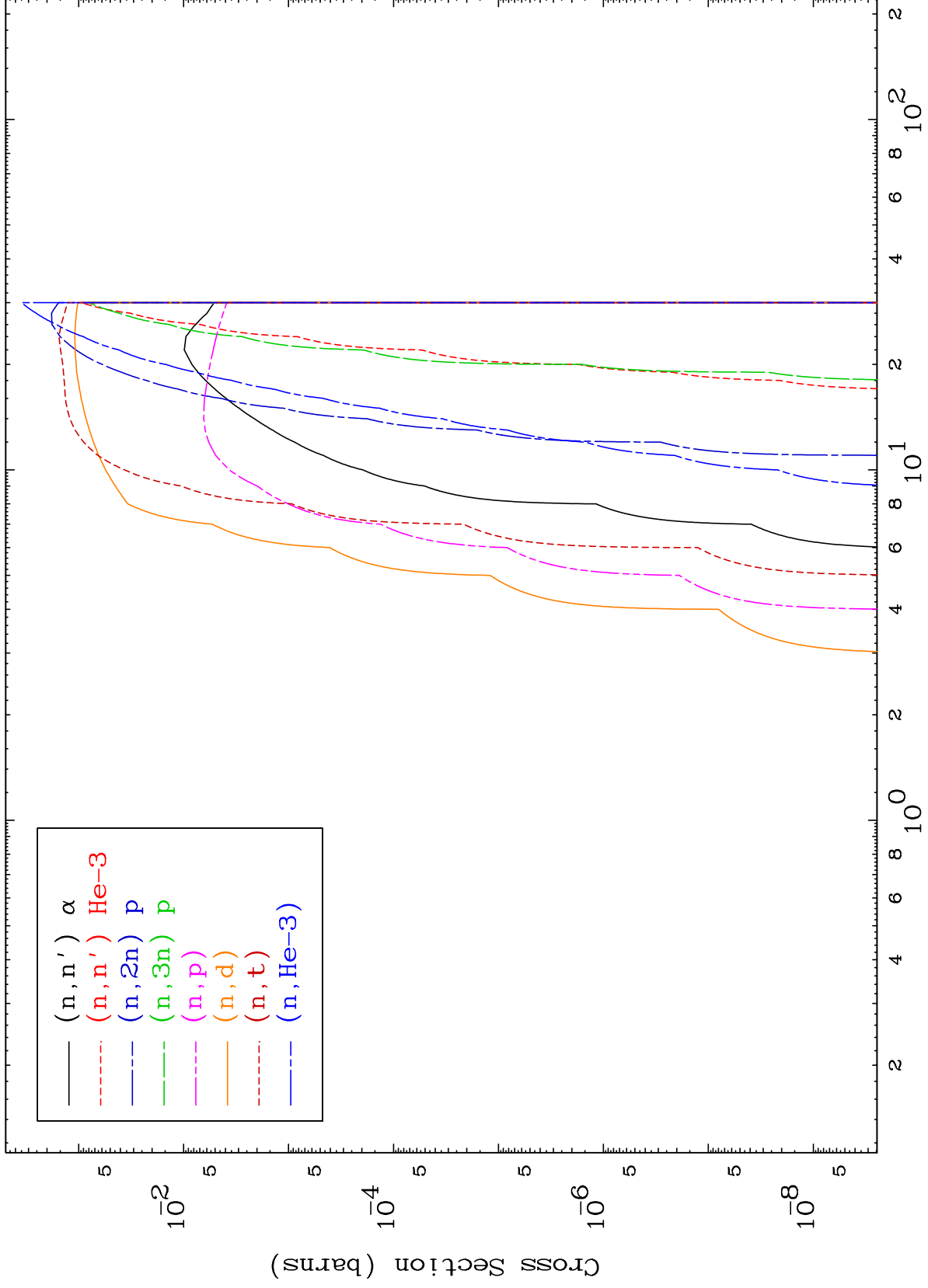


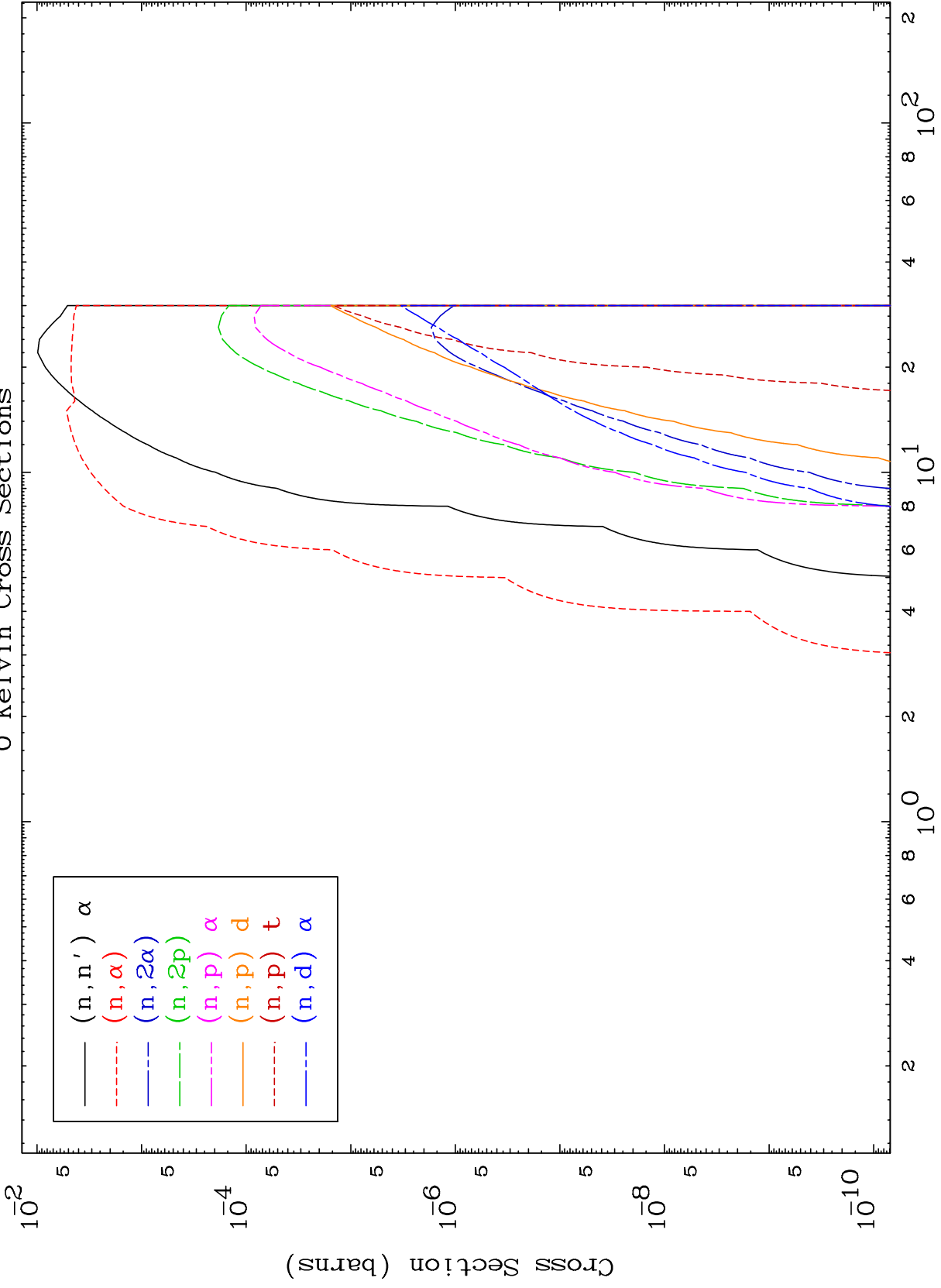










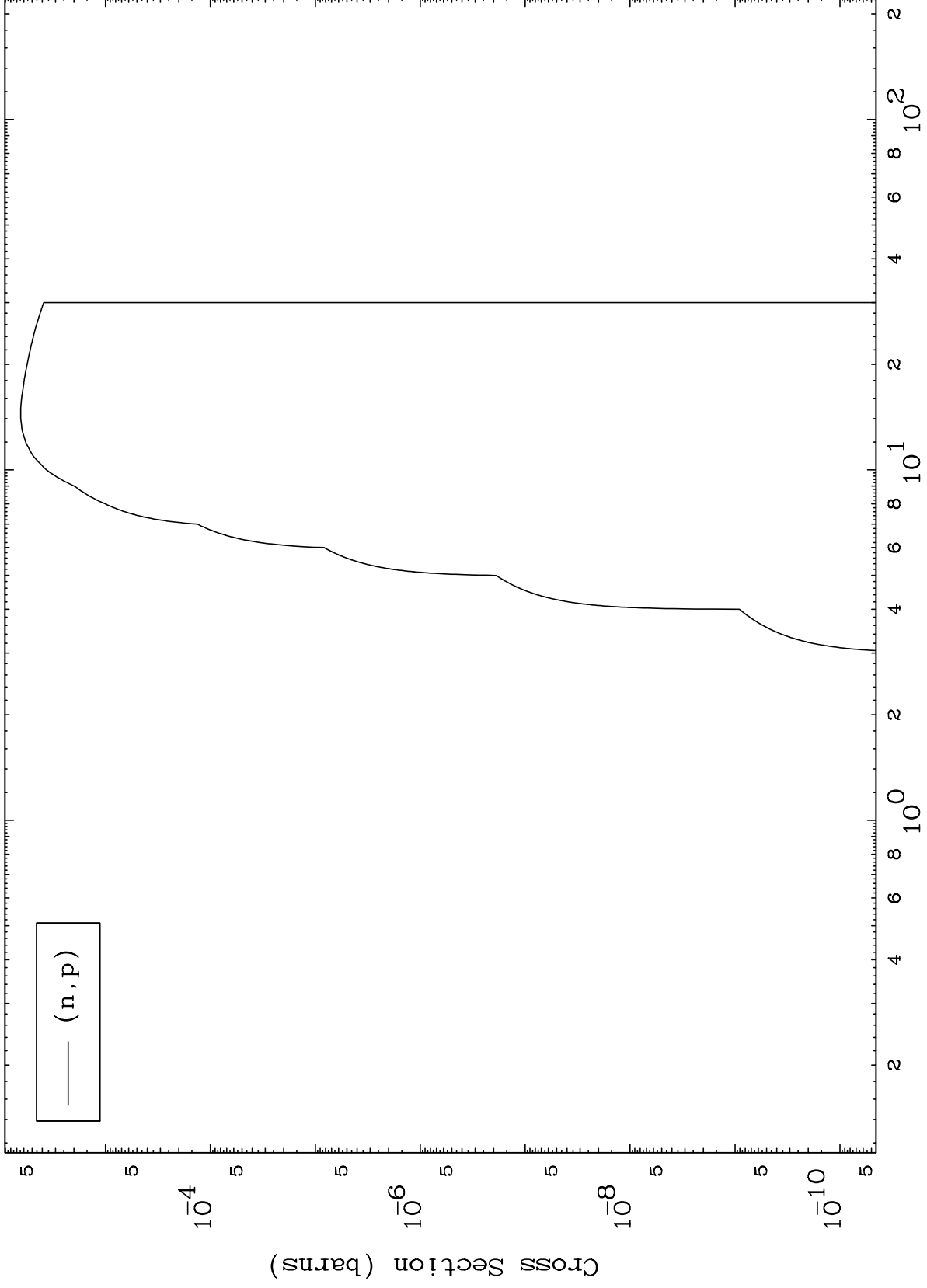


MAT 6622

(t,p) Levels

66-Dy-155

0 Kelvin Cross Sections

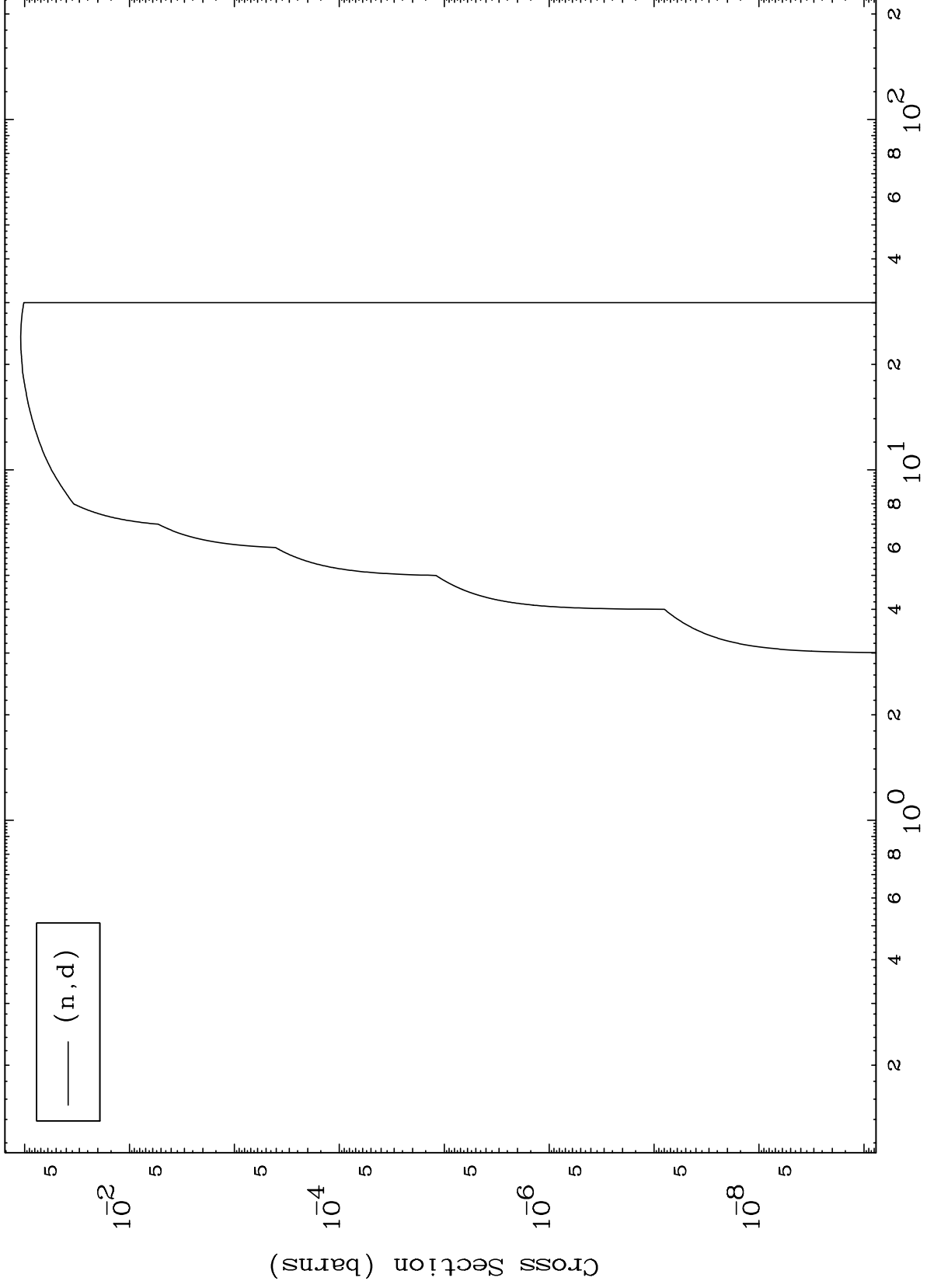


MAT 6622

(t, d) Levels

66-Dy-155

0 Kelvin Cross Sections

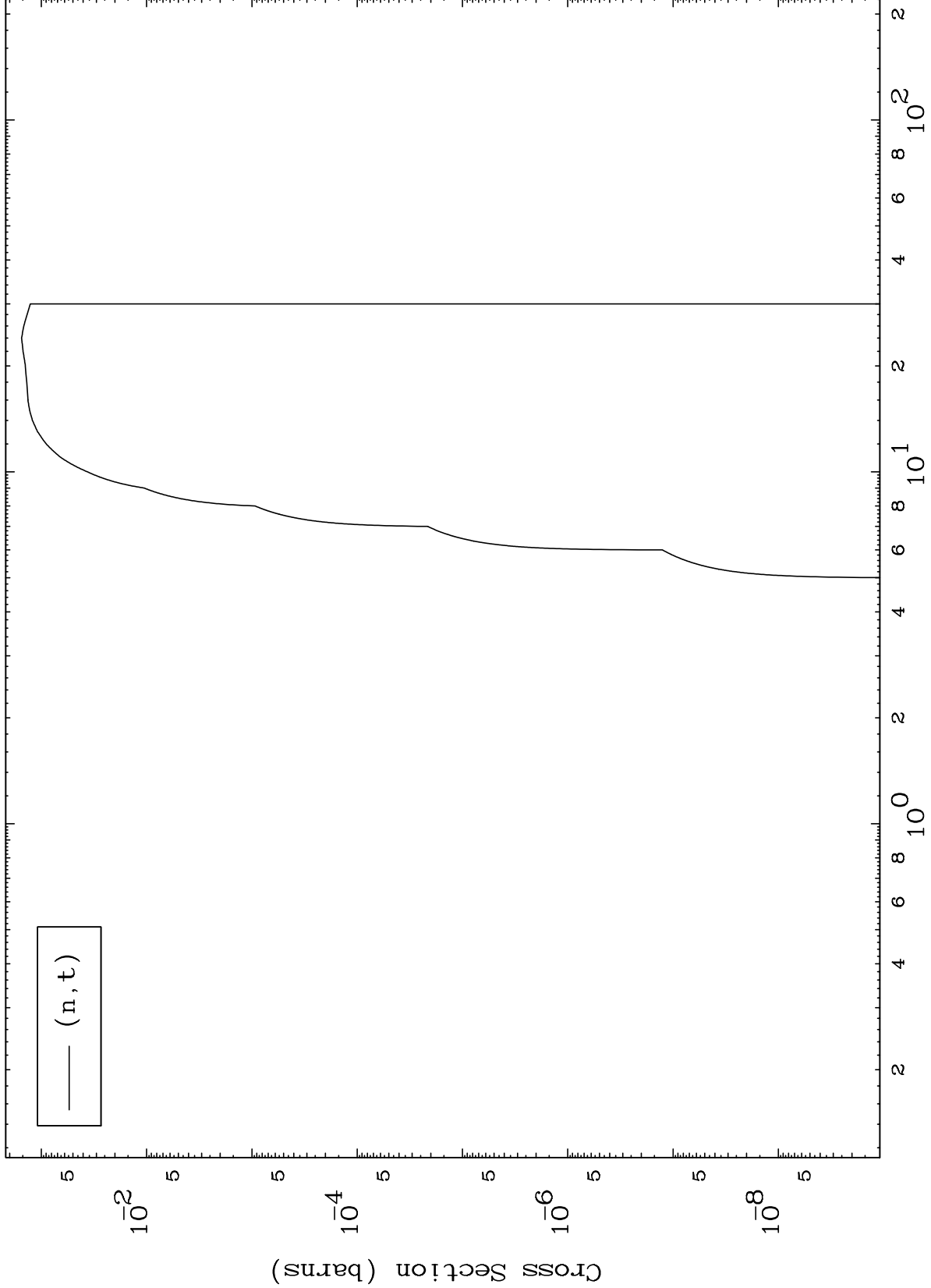


MAT 6622

(t, t) Levels

66-Dy-155

0 Kelvin Cross Sections



10

Incident Energy (MeV)

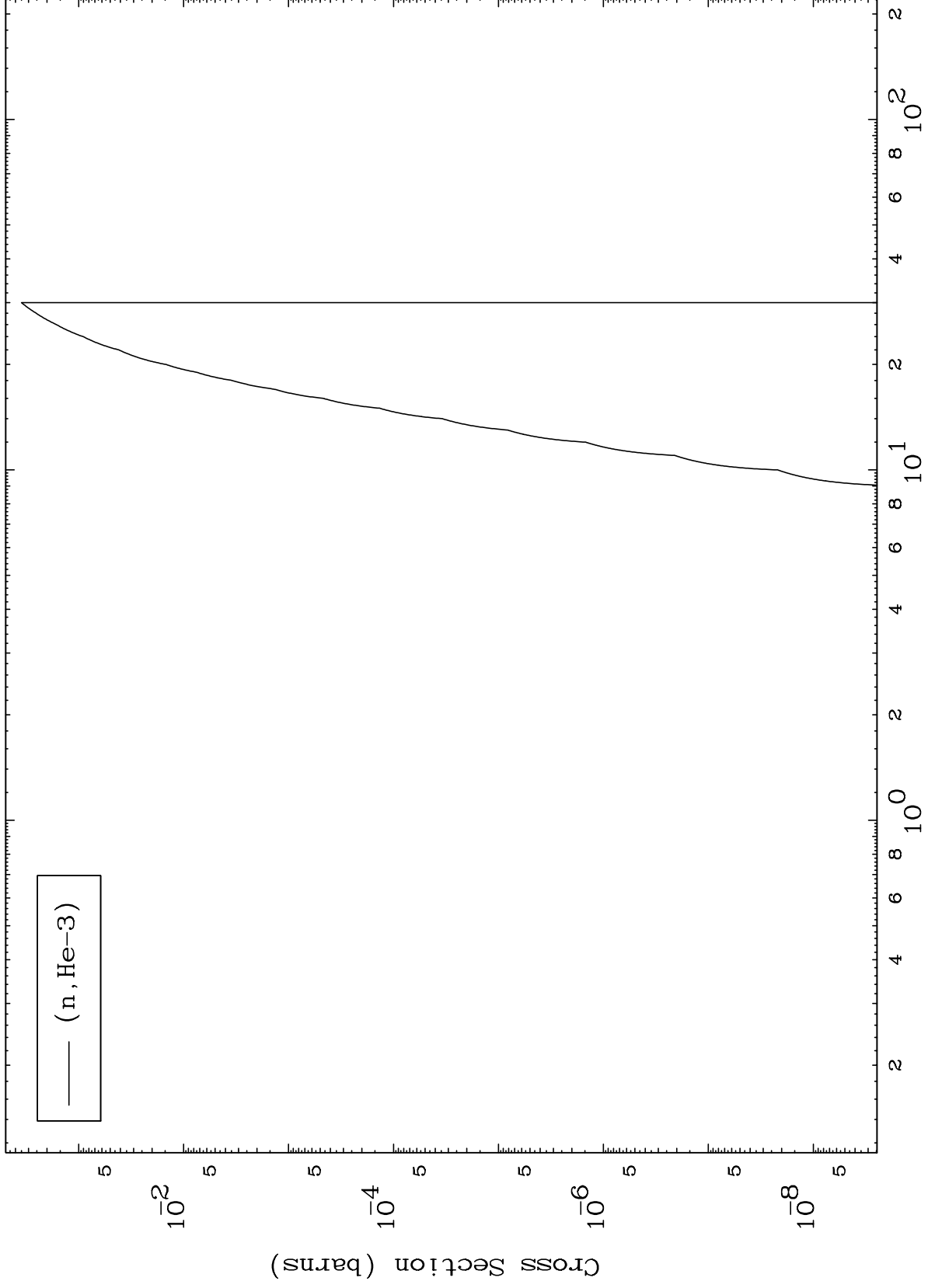
66-Dy-155

MAT 6622

(t,He3) Levels

66-Dy-155

0 Kelvin Cross Sections

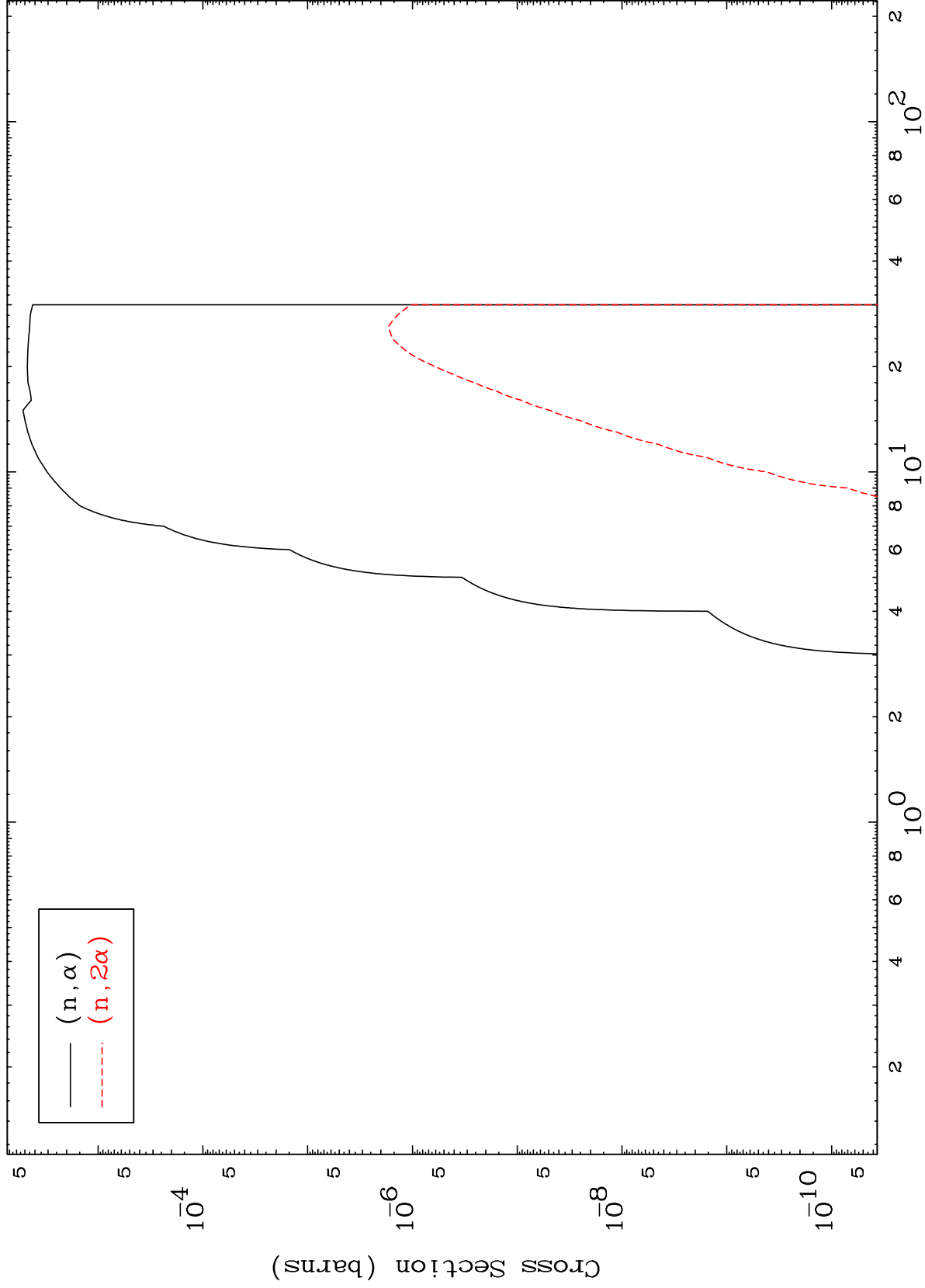


MAT 6622

(t, α) Levels

66-Dy-155

0 Kelvin Cross Sections



12

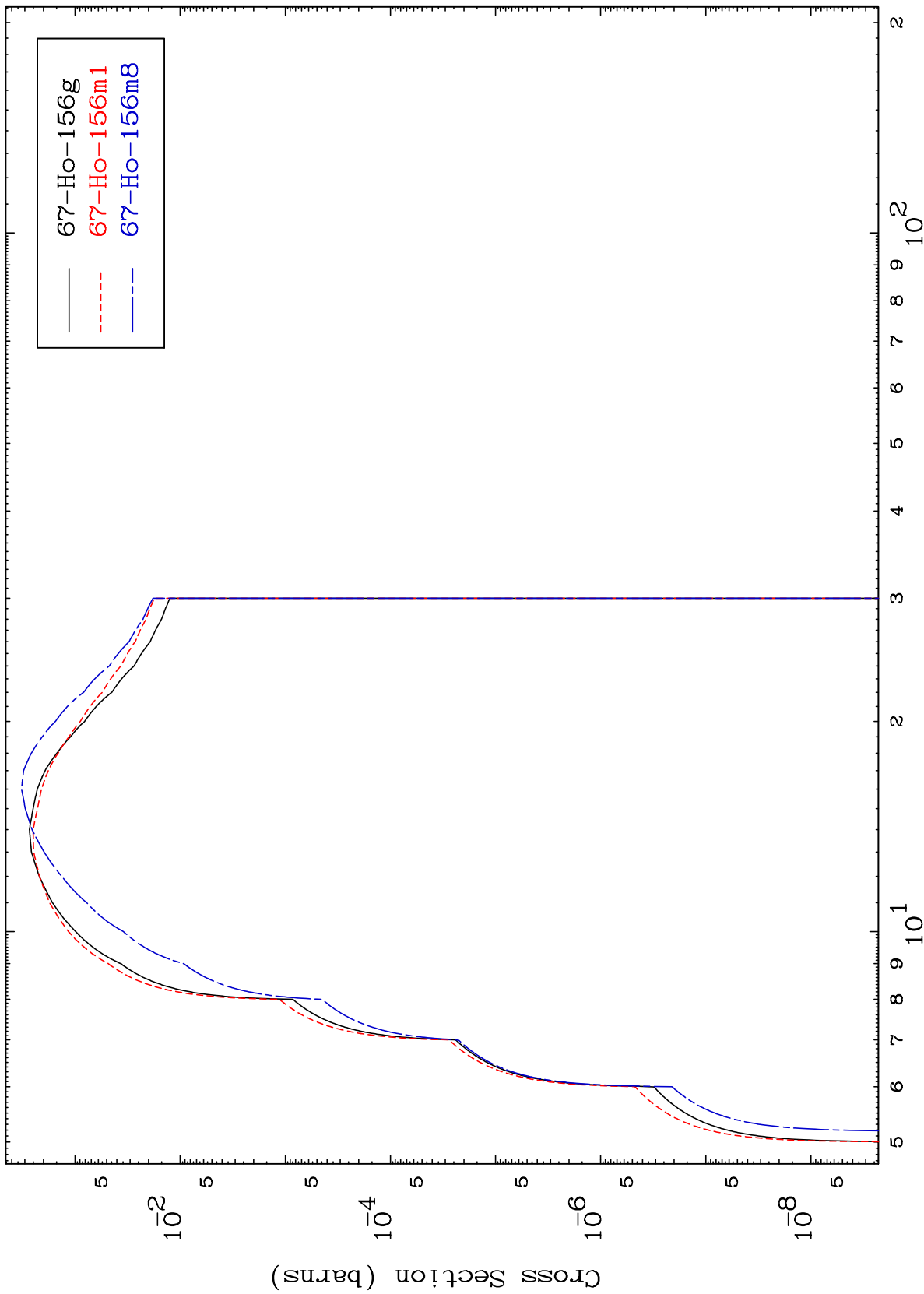
Incident Energy (MeV)

66-Dy-155

MAT 6622

66-Dy-155

(n,2n)
Radionuclide Production Cross Section



66-Dy-155

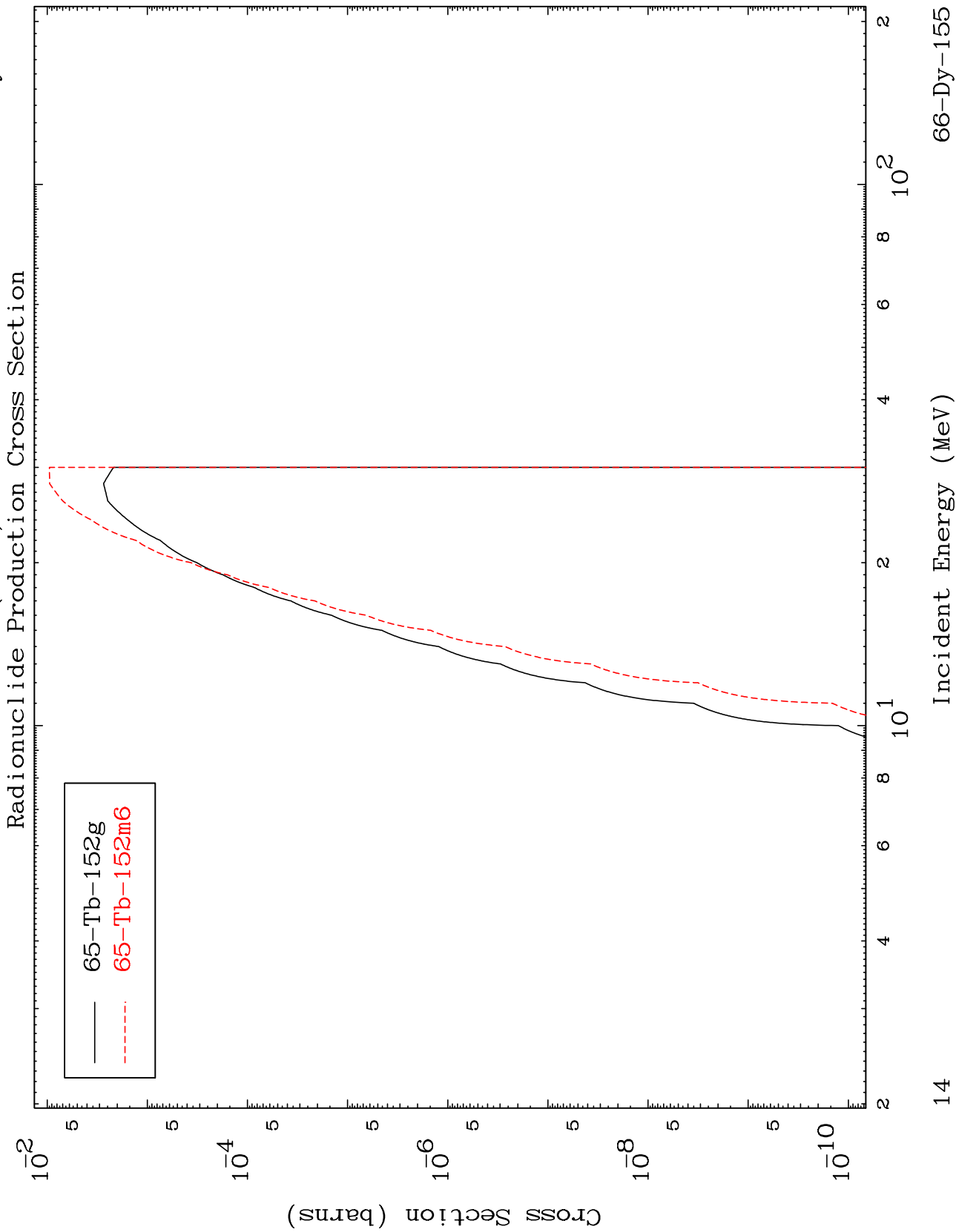
Incident Energy (MeV)

13

MAT 6622

(n,2n) α

66-Dy-155

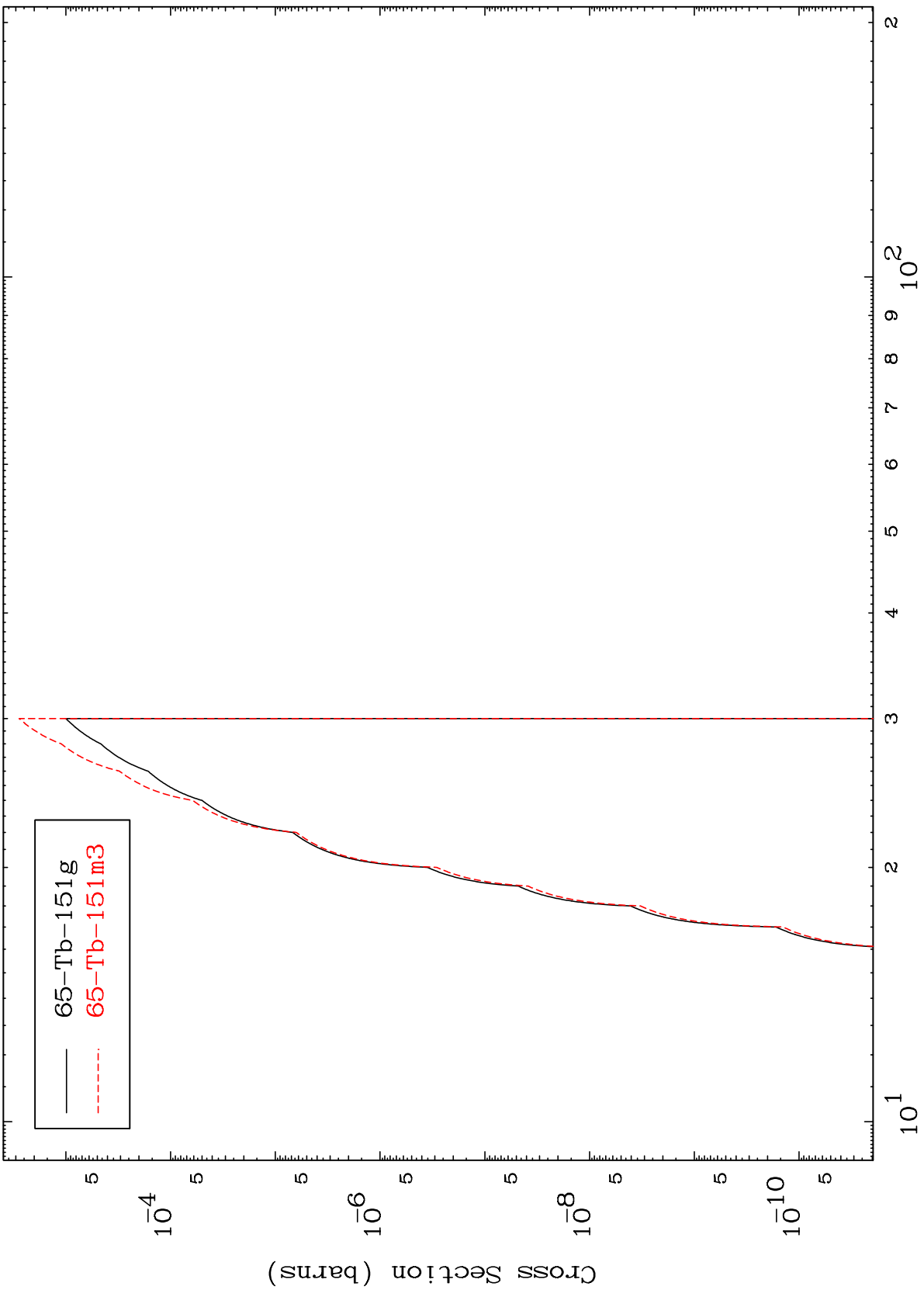


MAT 6622

(n,3n) α

66-Dy-155

Radionuclide Production Cross Section



15

Incident Energy (MeV)

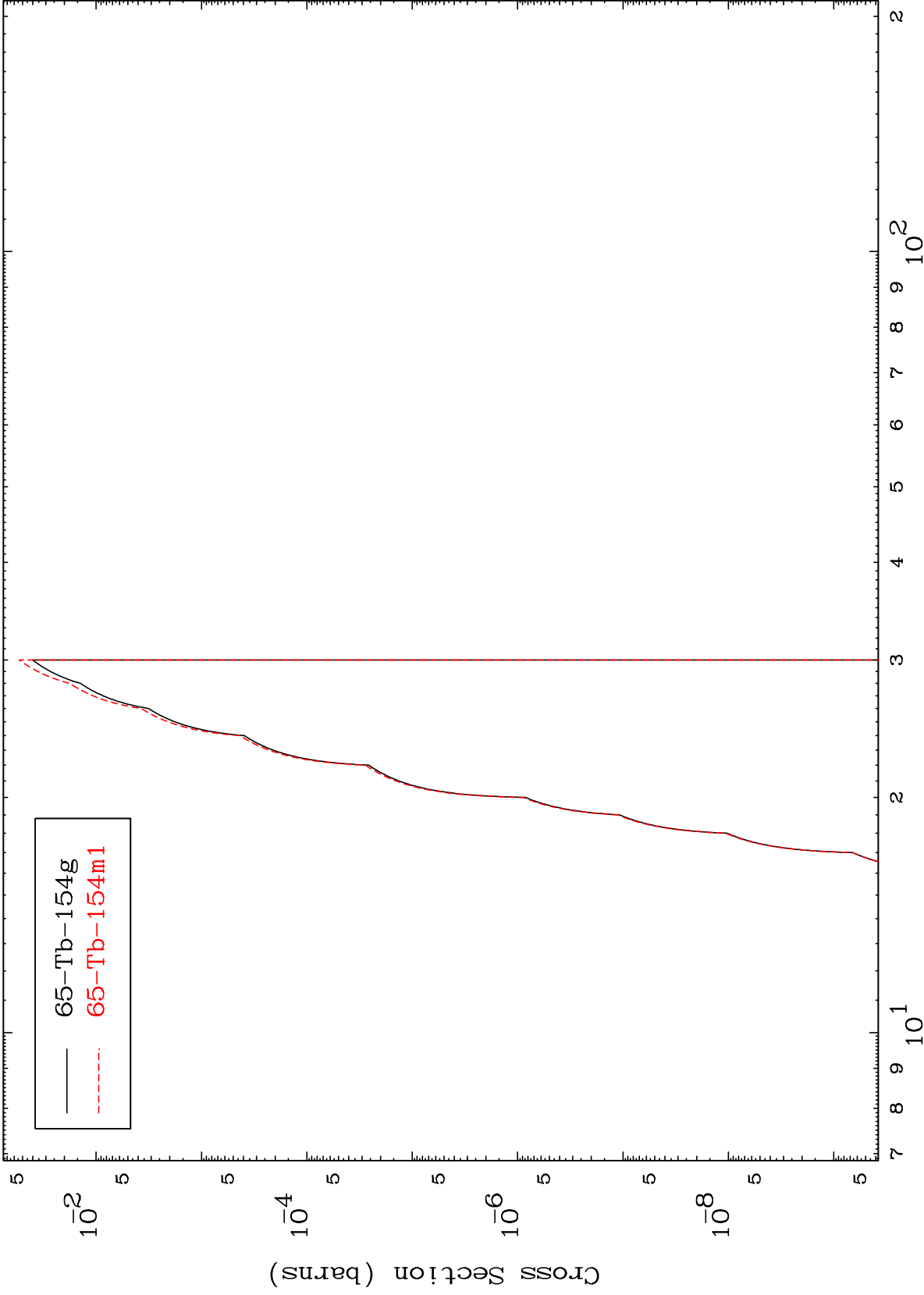
66-Dy-155

MAT 6622

(n,n') He-3

66-Dy-155

Radionuclide Production Cross Section

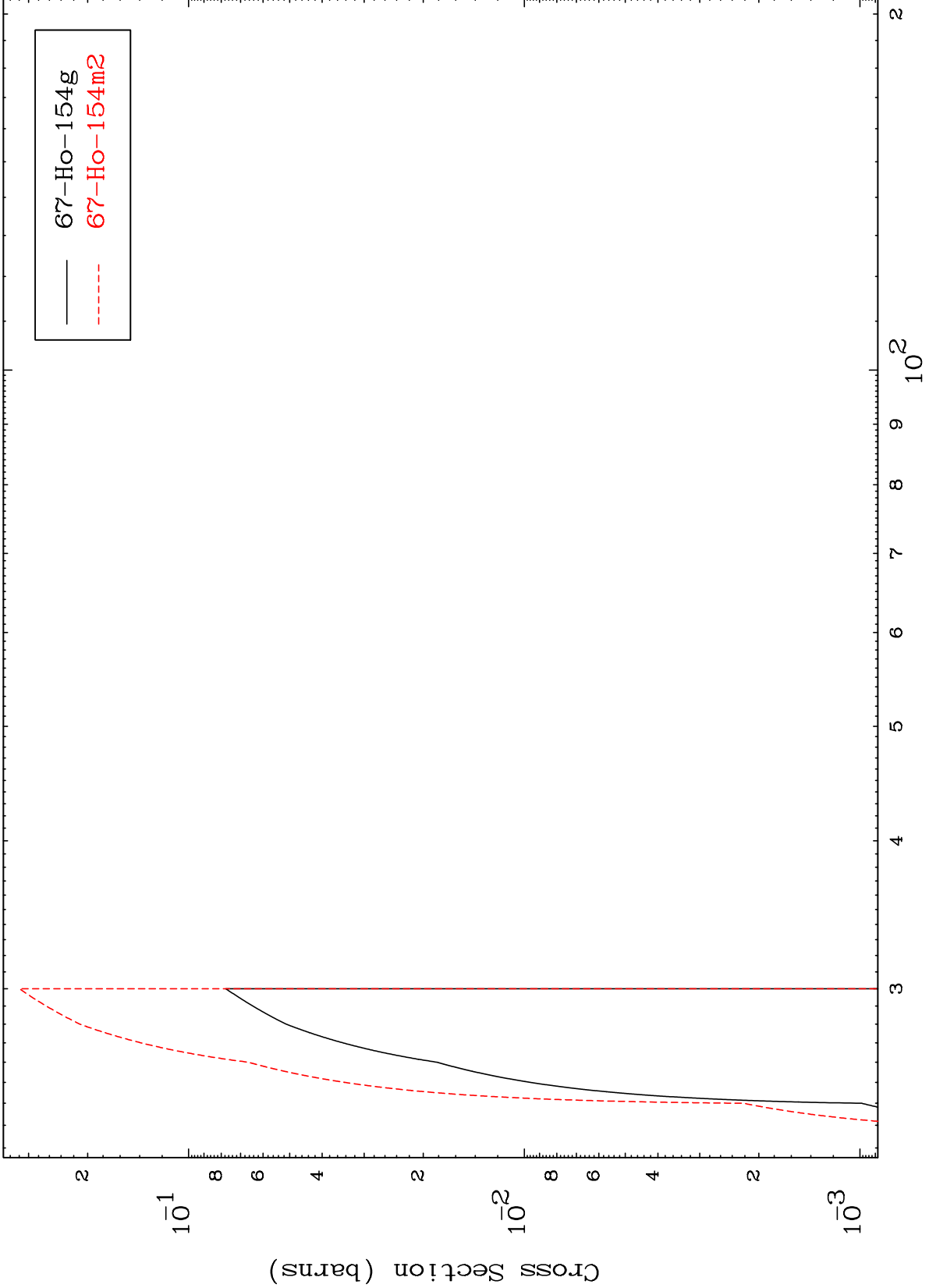


16

Incident Energy (MeV)

66-Dy-155

Radionuclide Production Cross Section

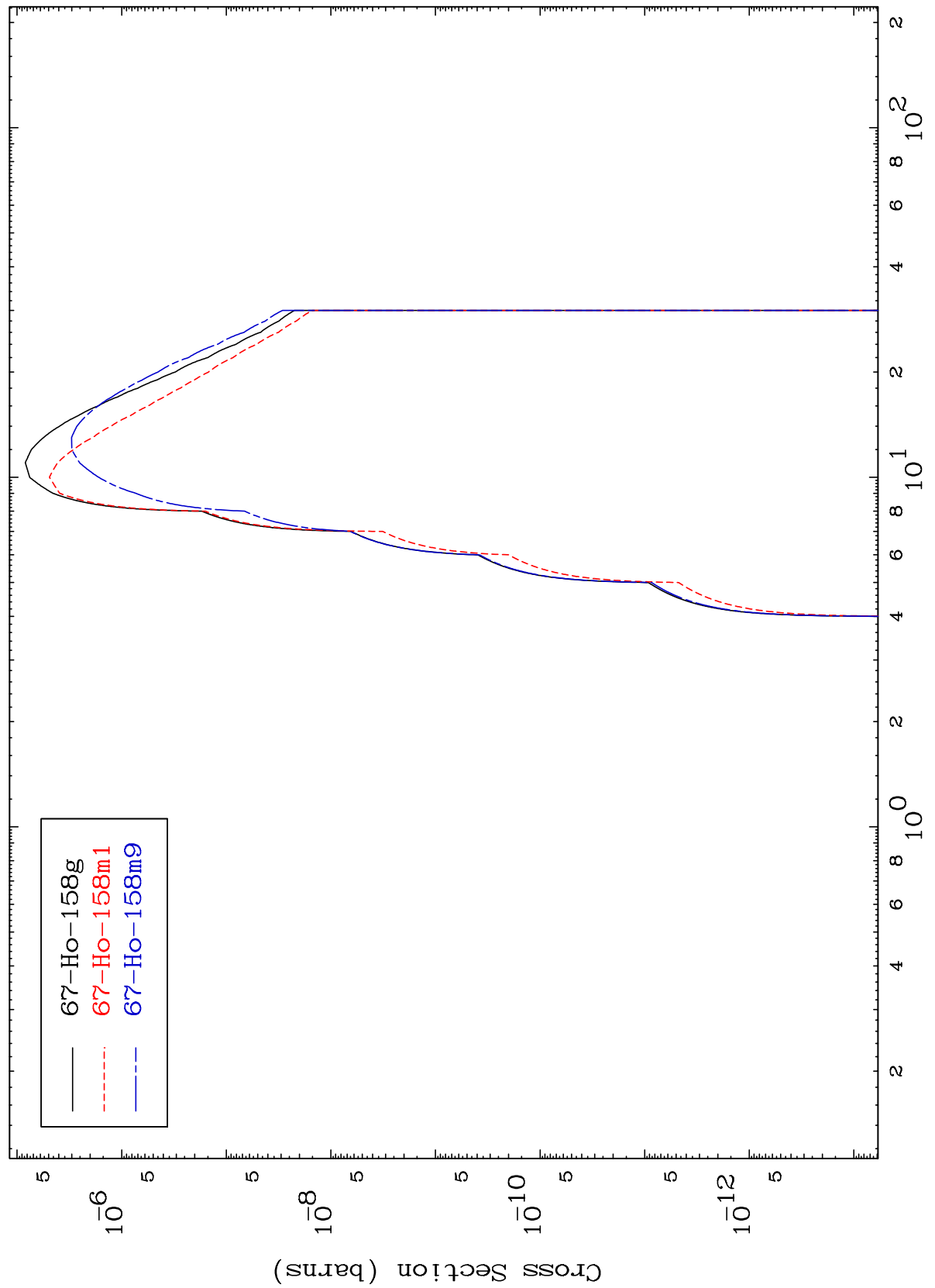


67-Ho-154g
67-Ho-154m2

MAT 6622

66-Dy-155

(n, γ)
Radionuclide Production Cross Section



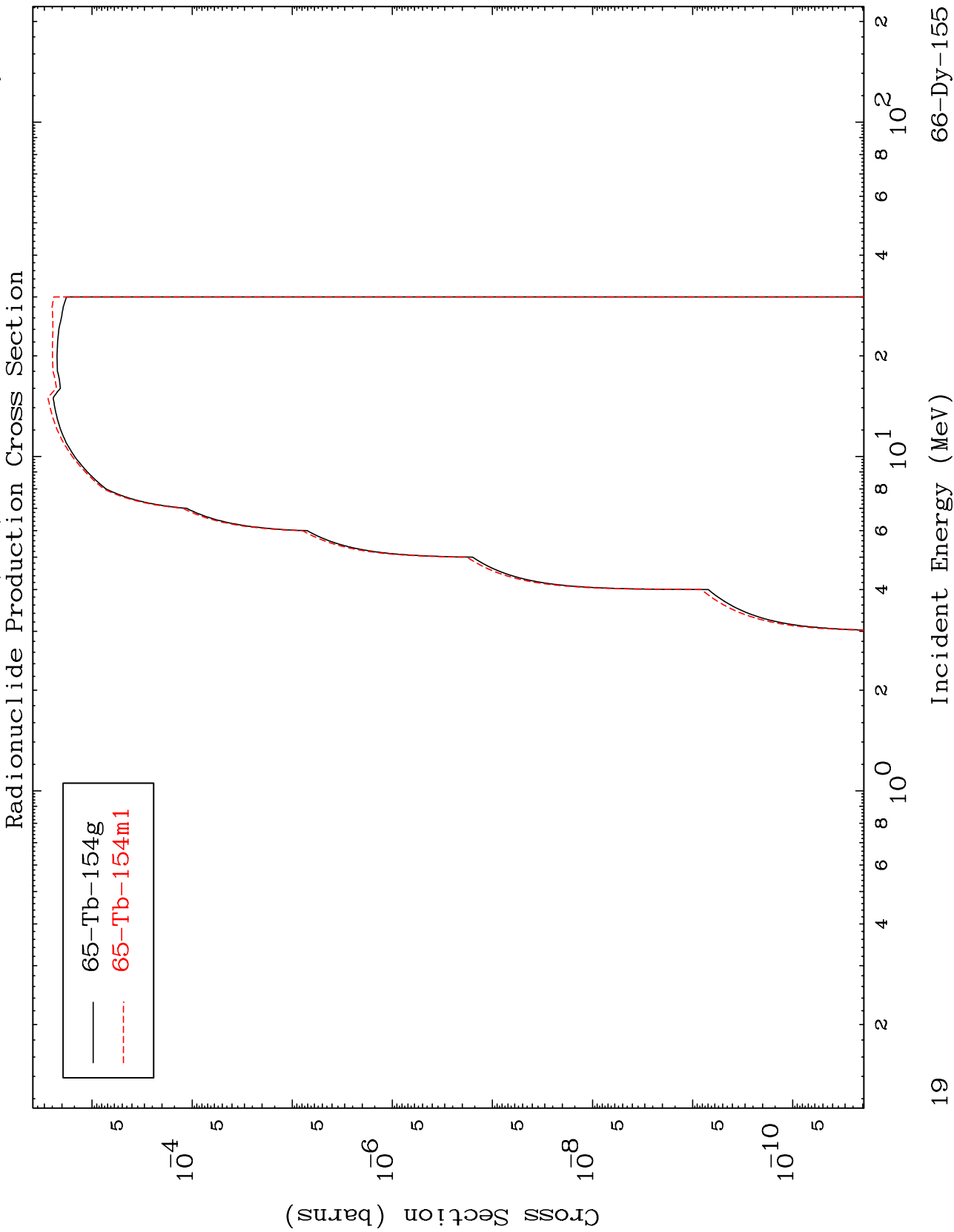
66-Dy-155

Incident Energy (MeV)

18

MAT 6622

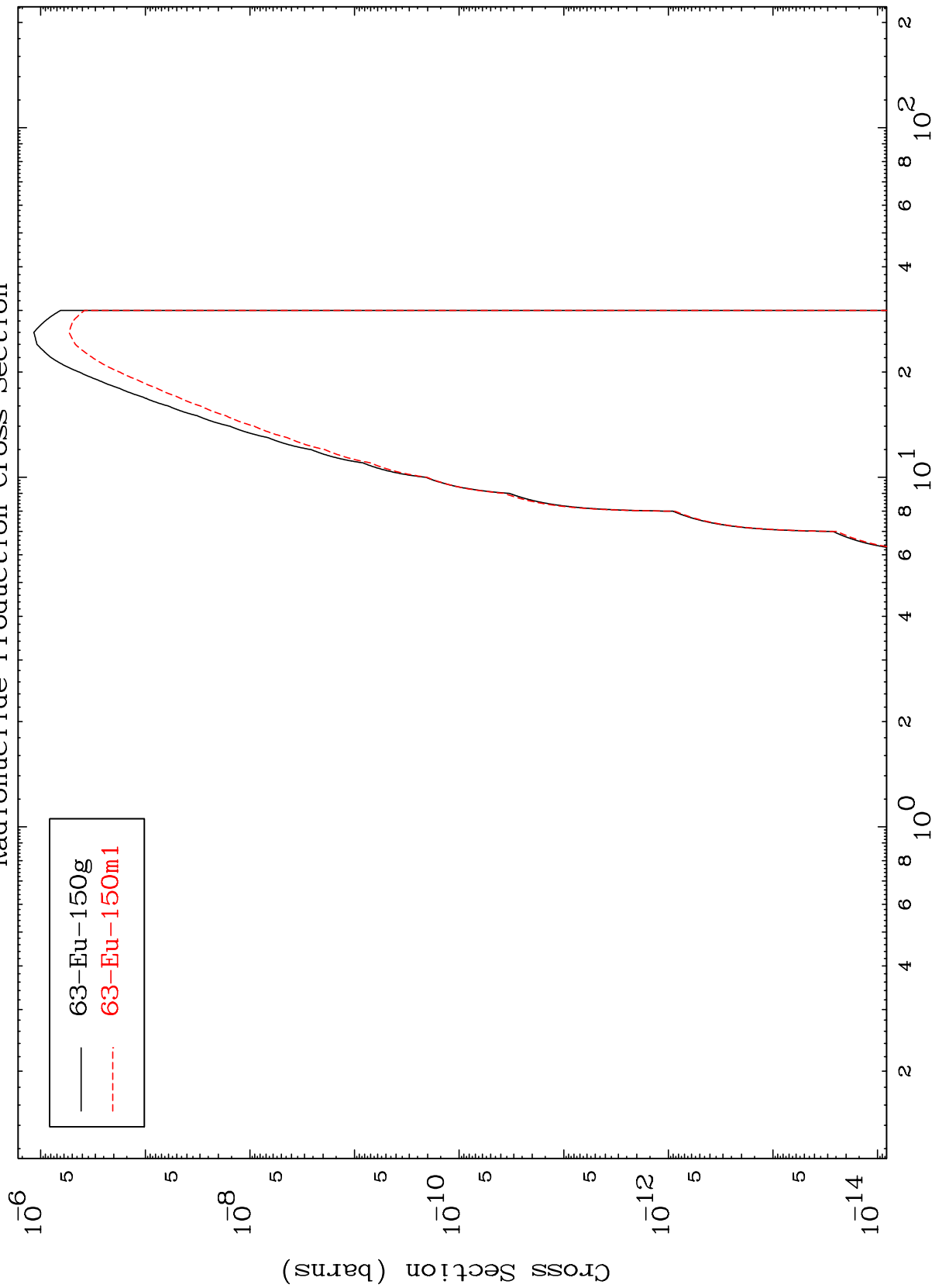
66-Dy-155



MAT 6622

66-Dy-155

(n,2α)
Radionuclide Production Cross Section



63-Eu-150g
63-Eu-150m1

66-Dy-155

Incident Energy (MeV)

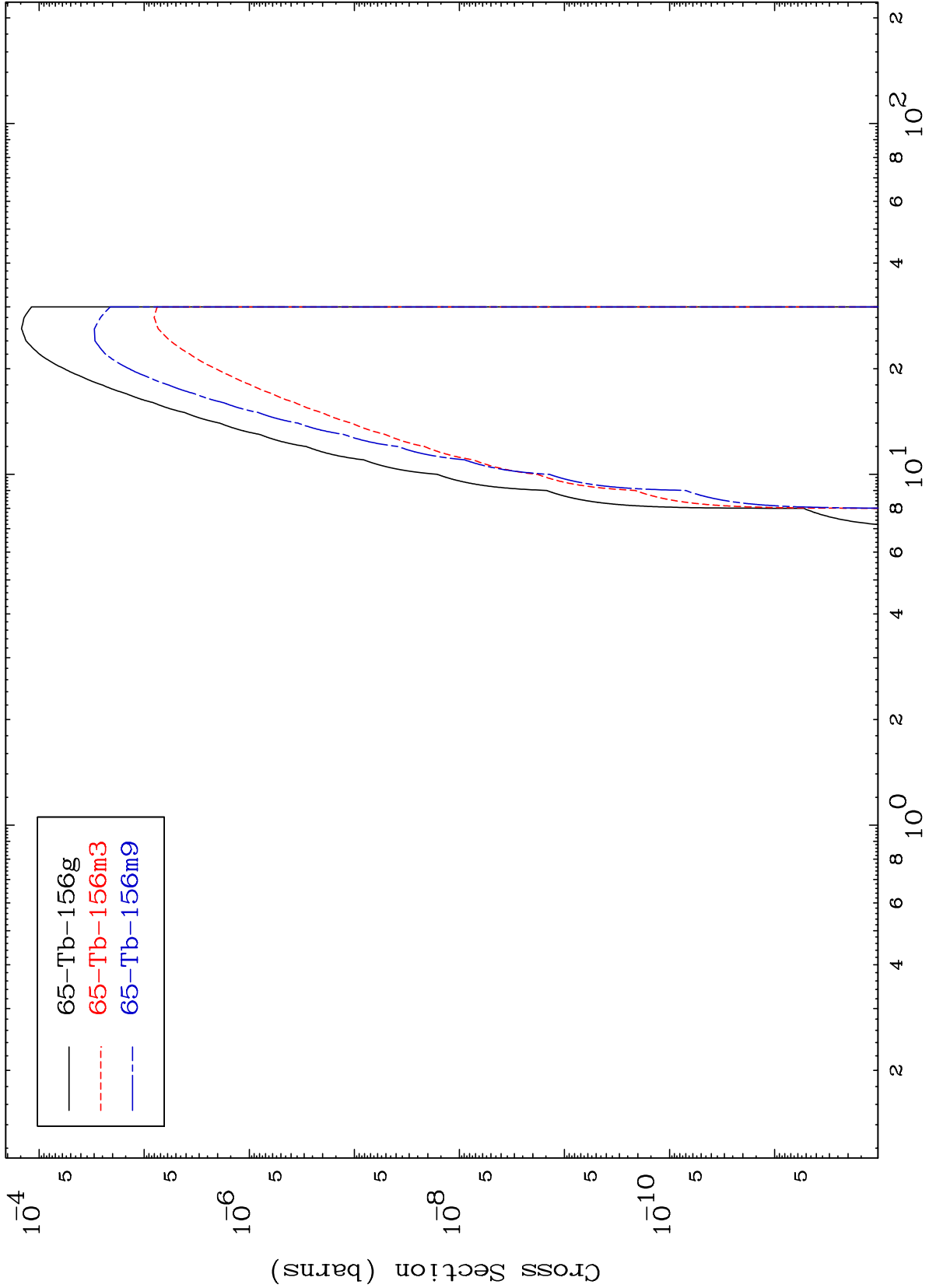
20

MAT 6622

(n,2p)

66-Dy-155

Radionuclide Production Cross Section



MAT 6622

(n,p) t

66-Dy-155

Radionuclide Production Cross Section

