

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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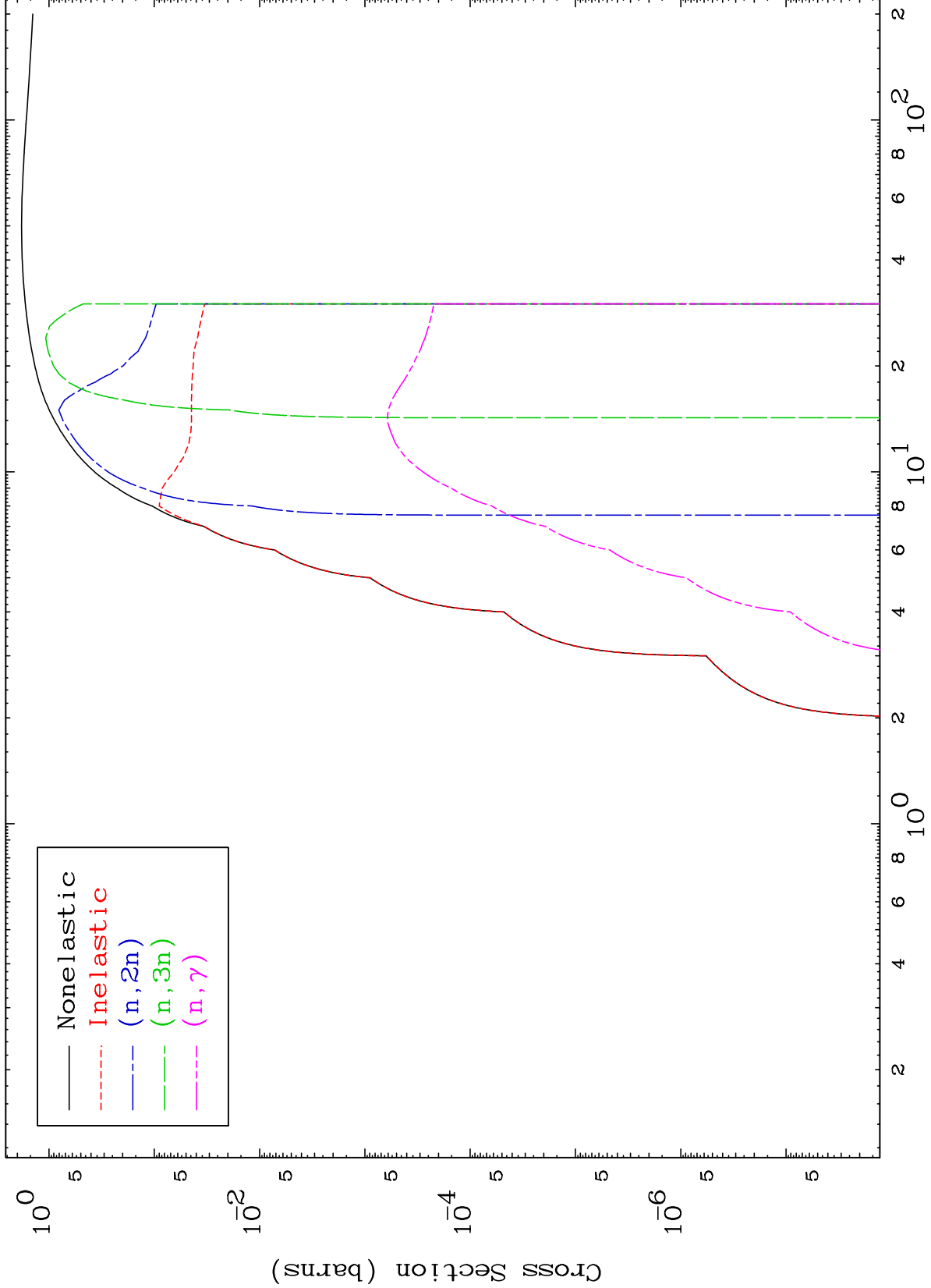
Tele: 925-443-1911

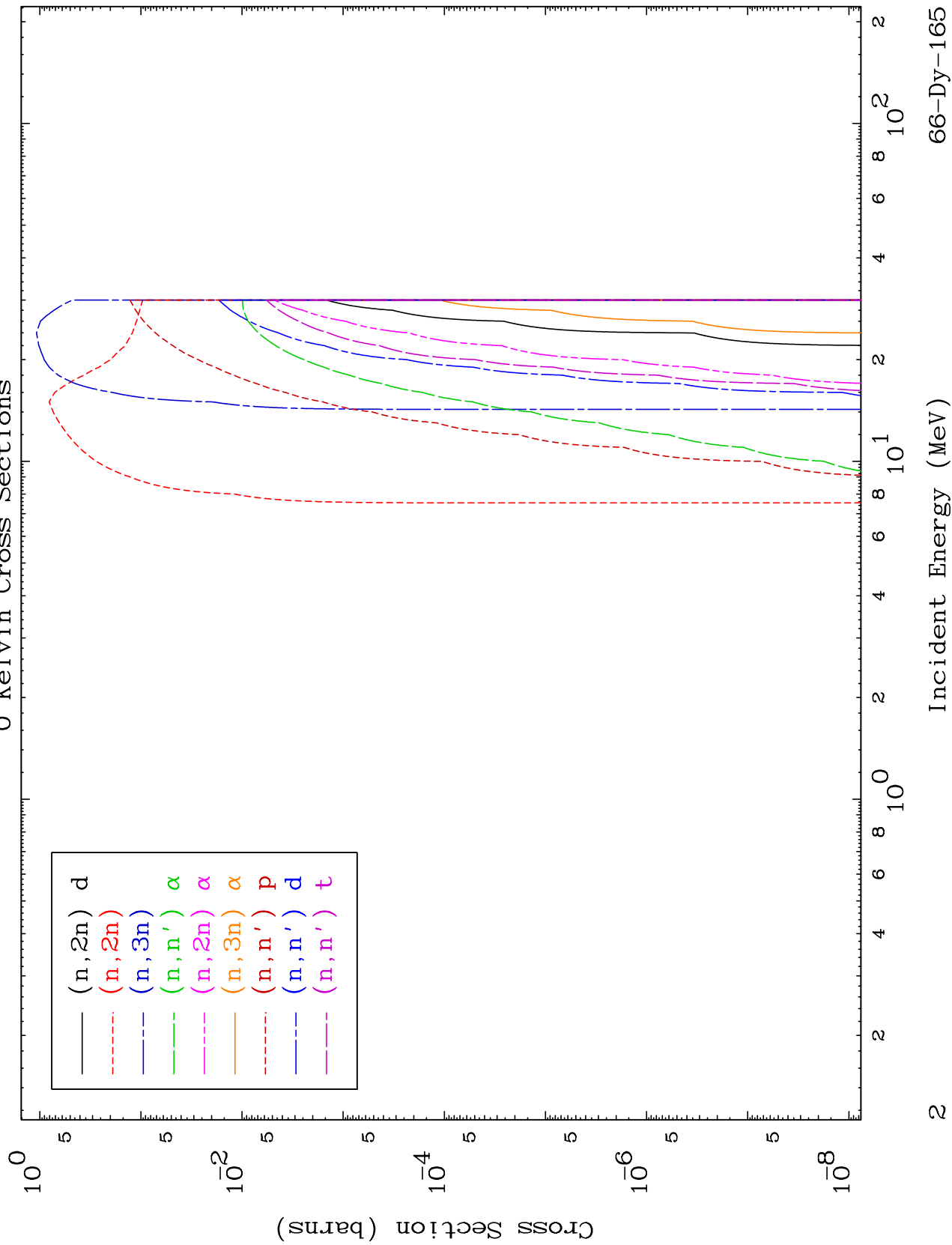
E.Mail:redcullen1@comcast.net

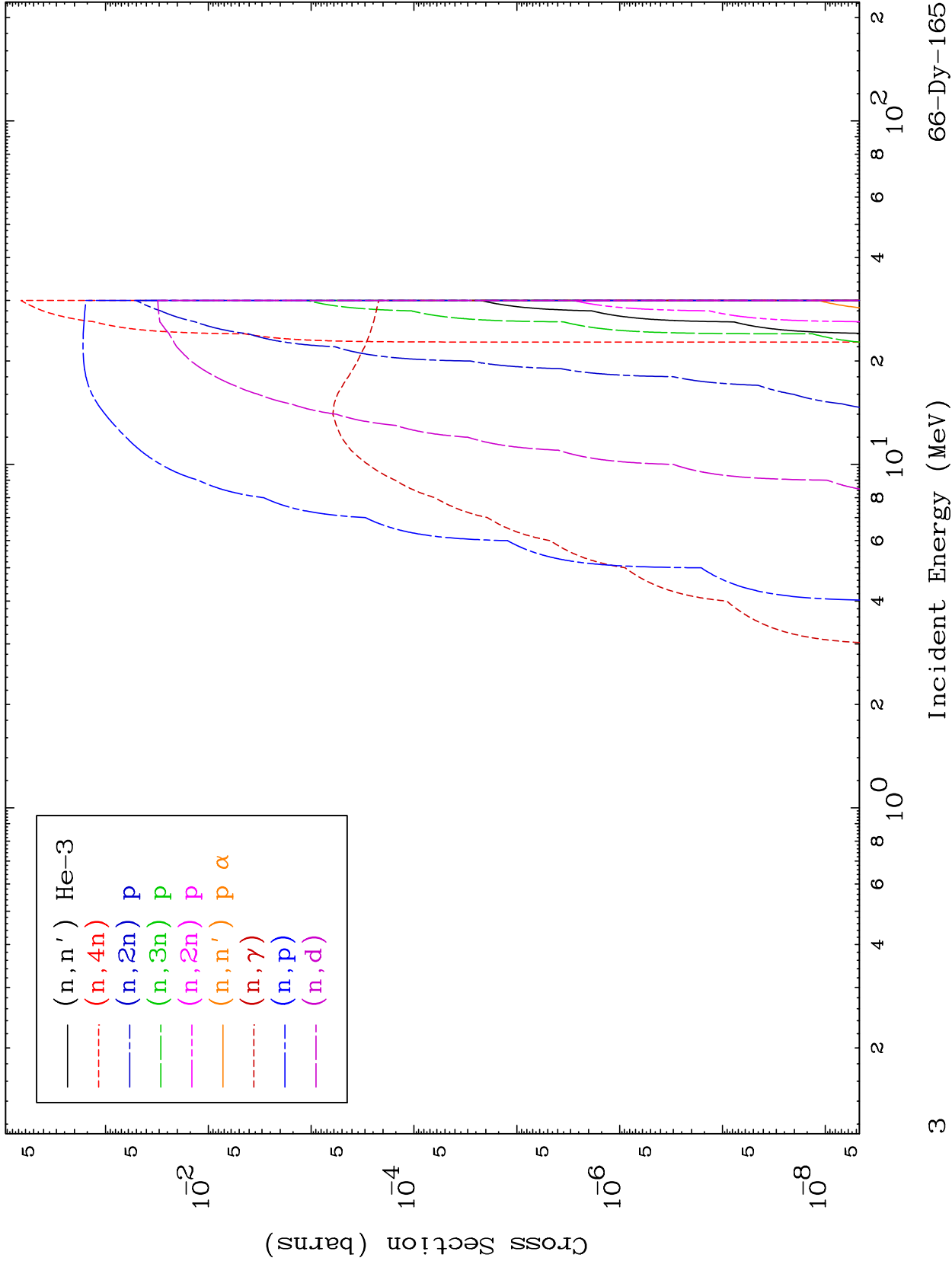
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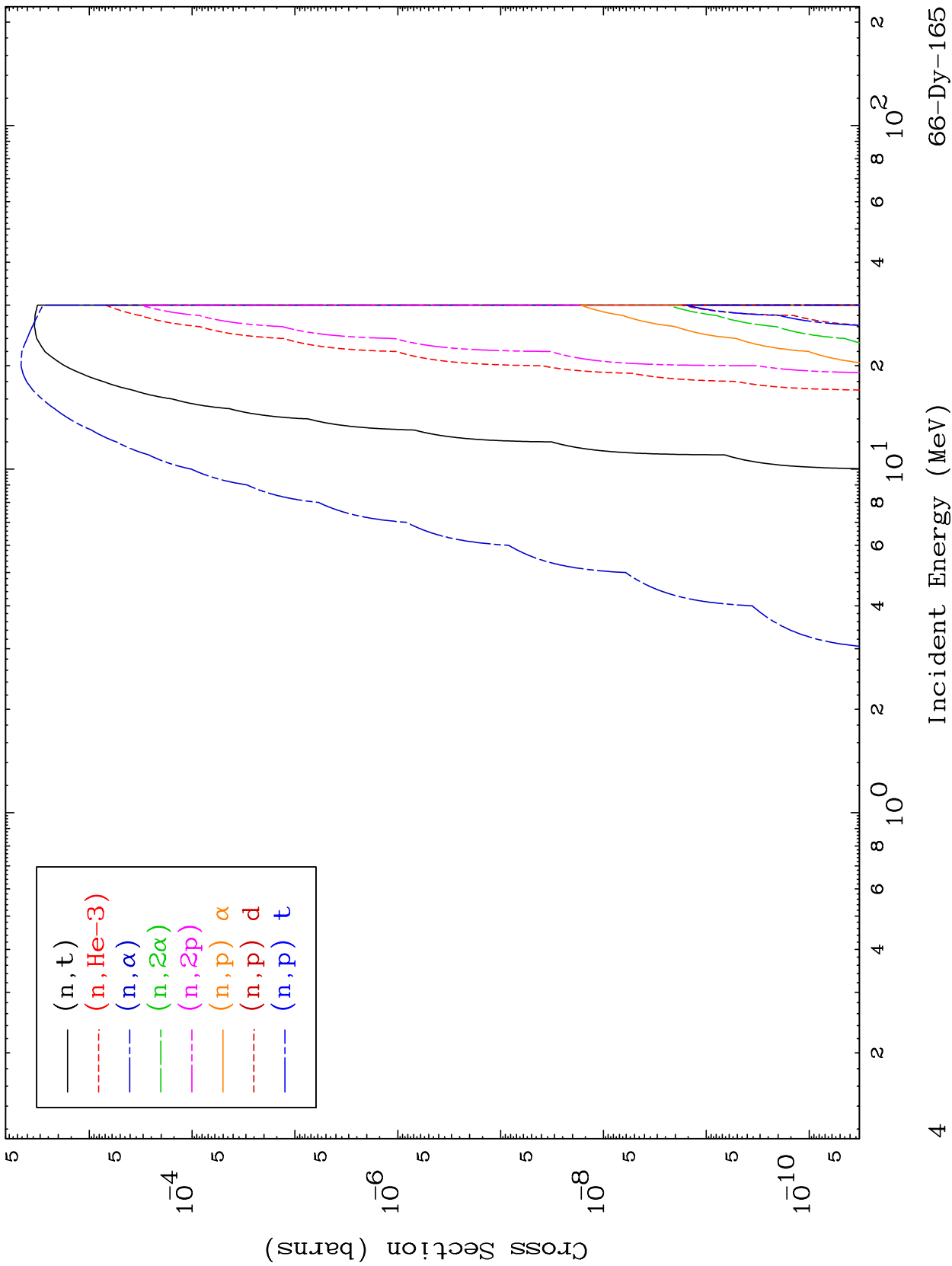
Press Mouse Button to Start

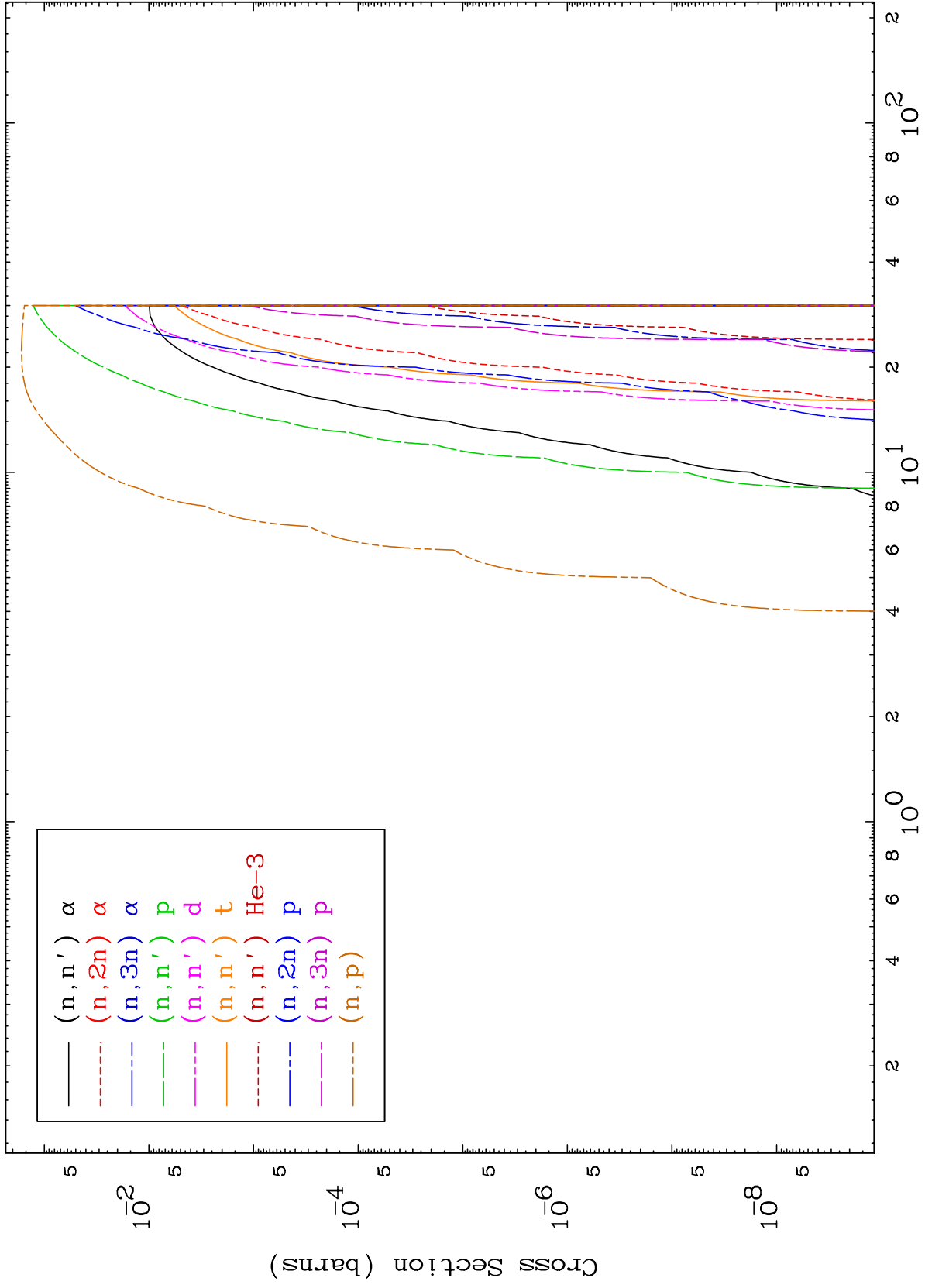
0 Kelvin Cross Sections

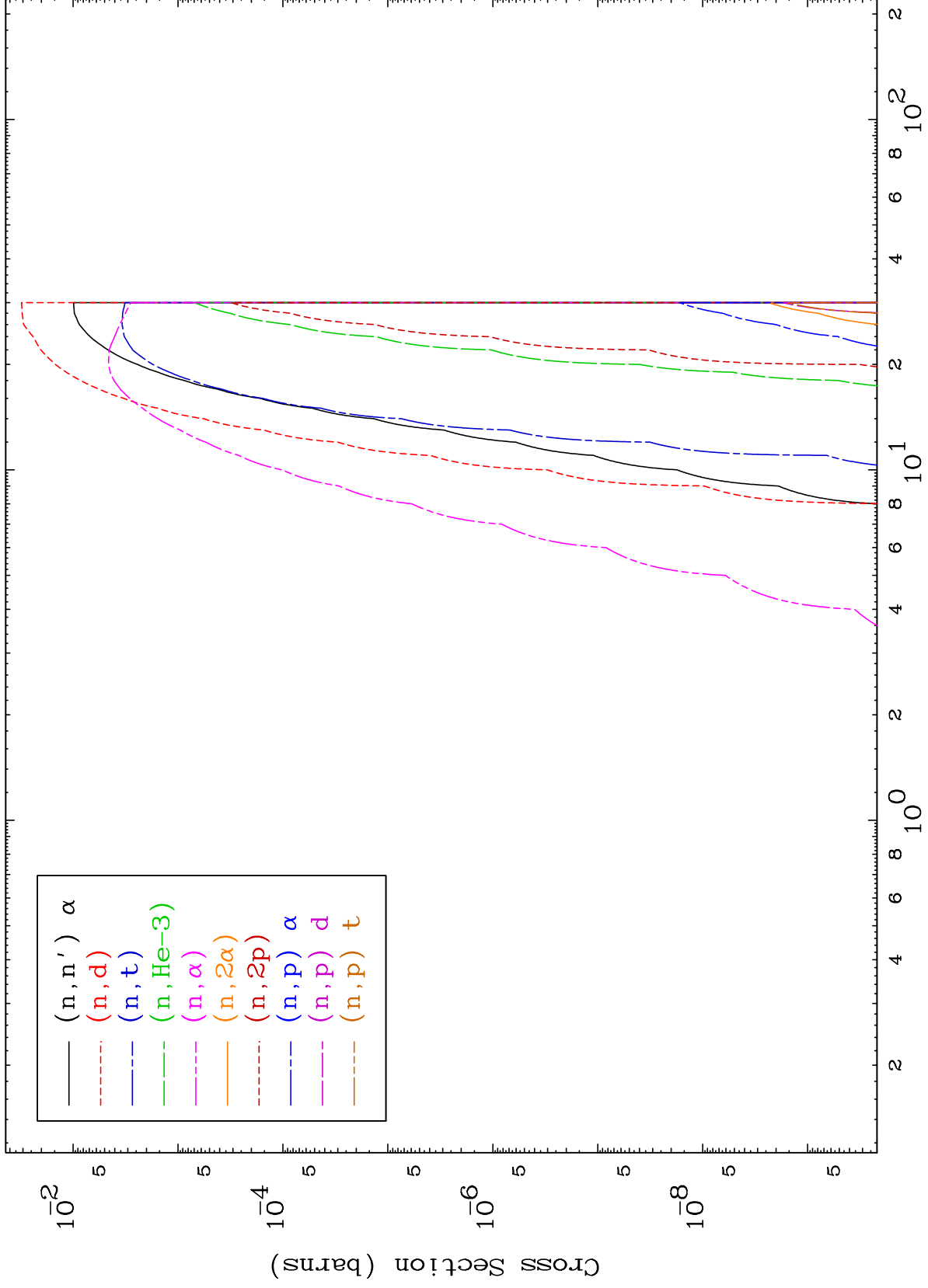










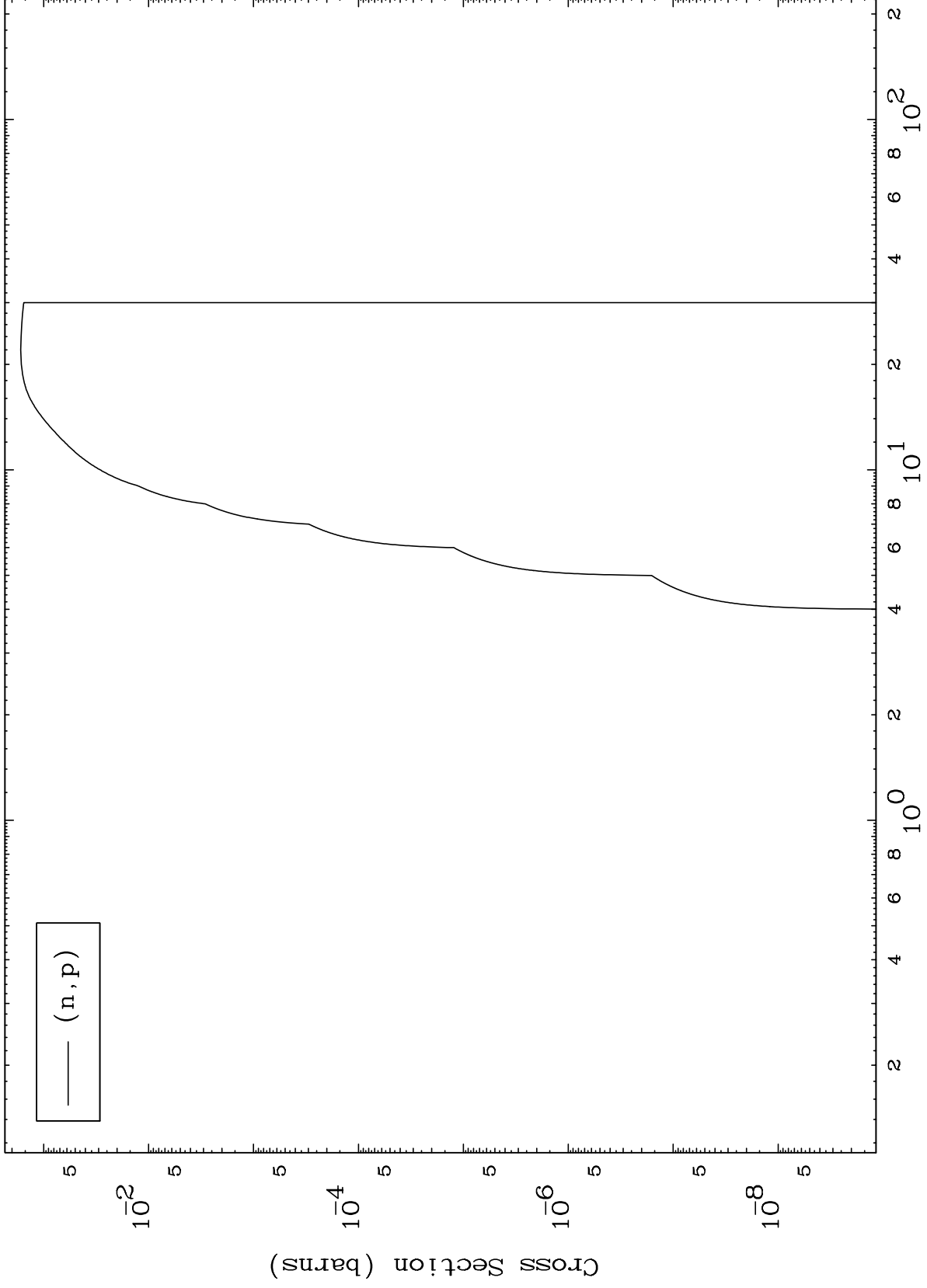


MAT 6652

(p,p) Levels

66-Dy-165

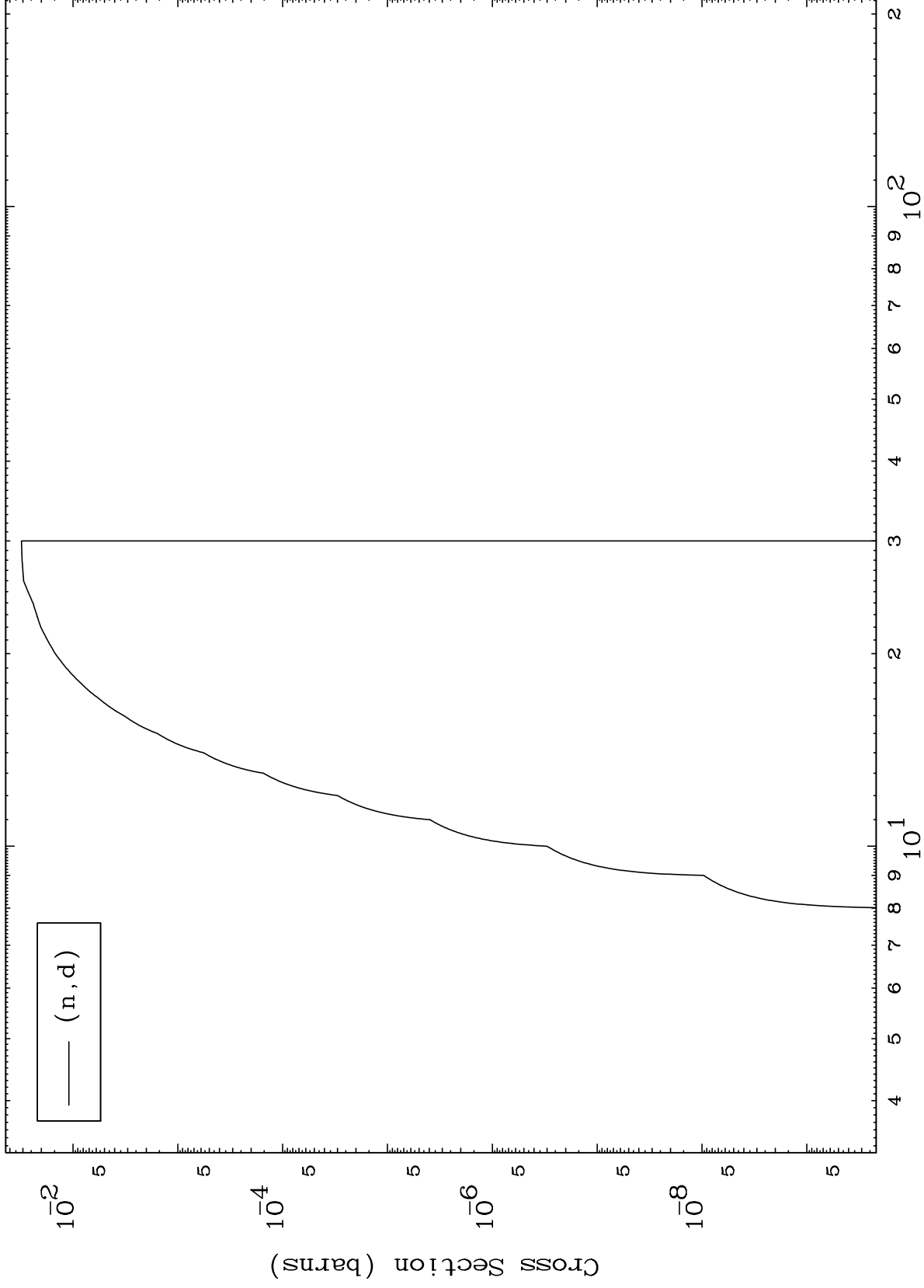
0 Kelvin Cross Sections



MAT 6652

(p,d) Levels
0 Kelvin Cross Sections

66-Dy-165

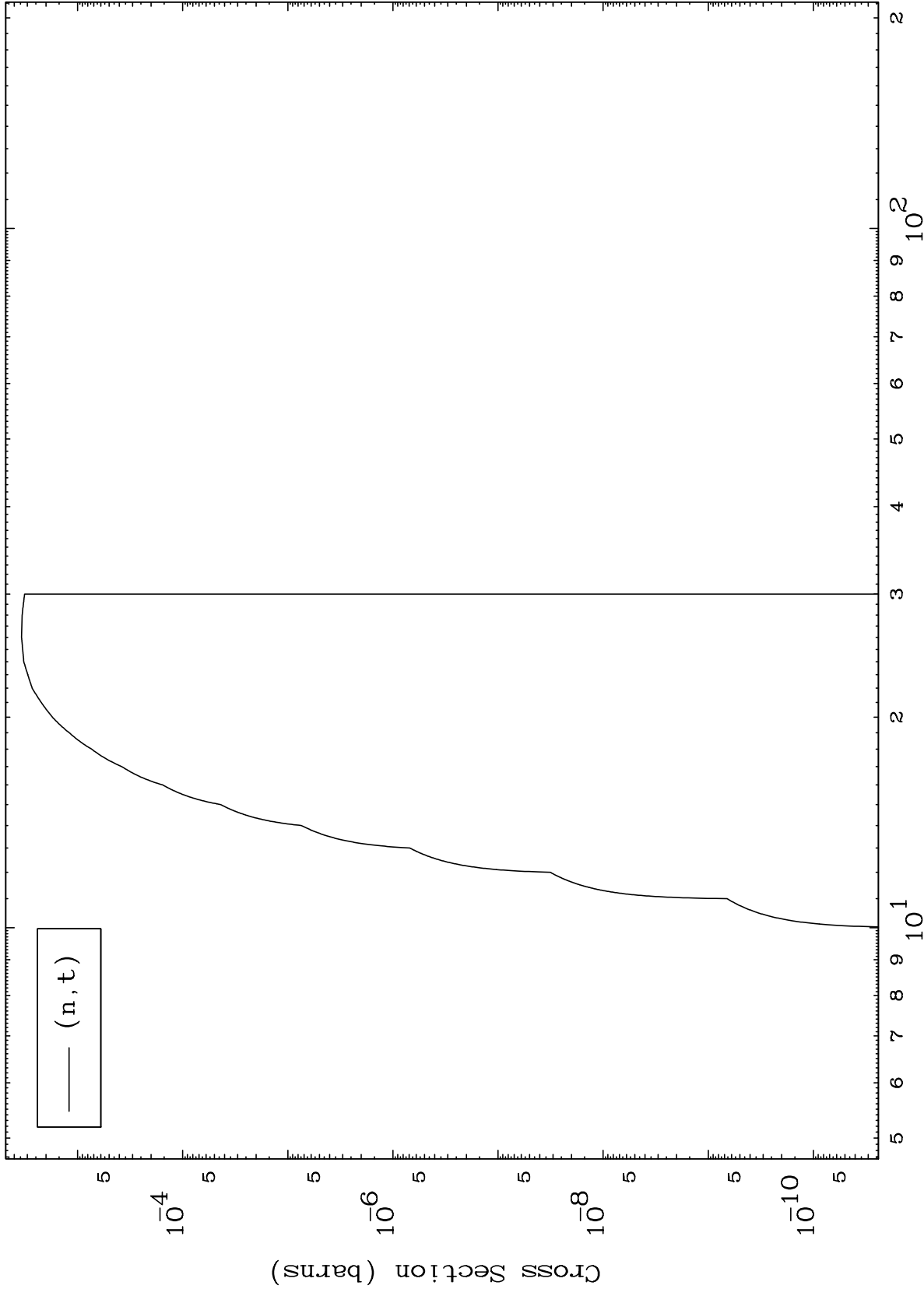


MAT 6652

(p,t) Levels

66-Dy-165

0 Kelvin Cross Sections



9

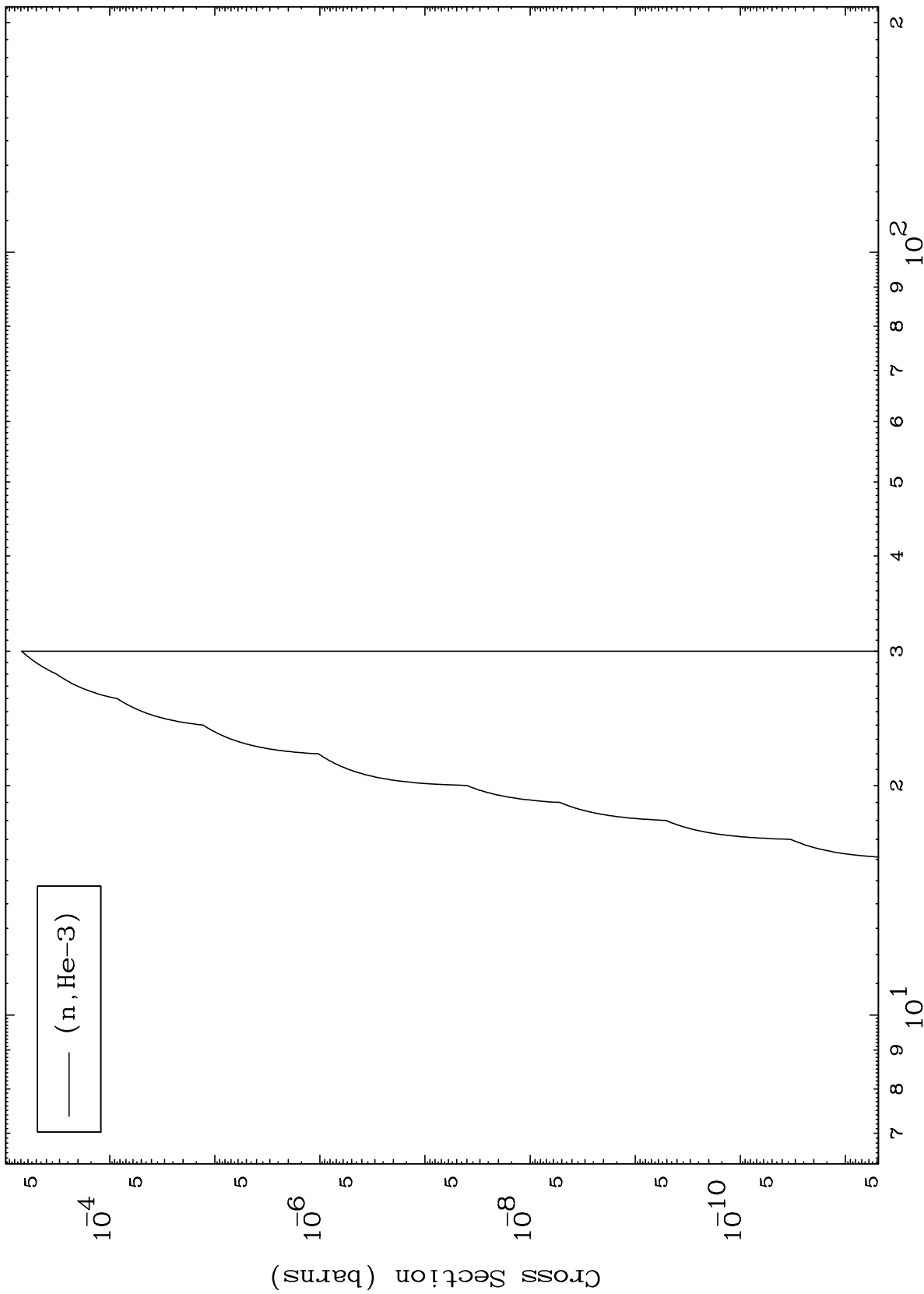
Incident Energy (MeV)

66-Dy-165

MAT 6652

66-Dy-165

(p,He3) Levels
0 Kelvin Cross Sections



66-Dy-165

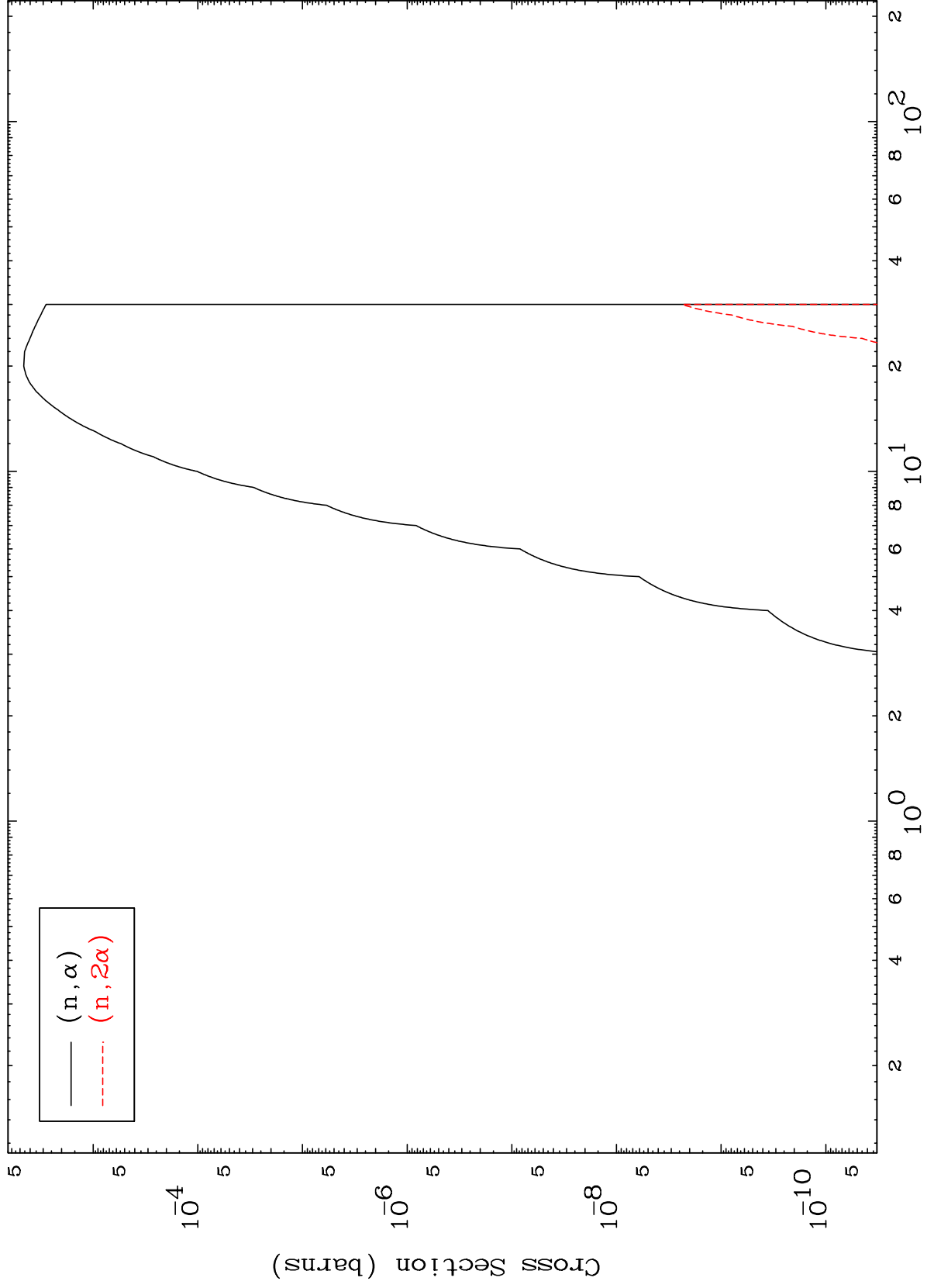
Incident Energy (MeV)

10

MAT 6652

(p, α) Levels
0 Kelvin Cross Sections

66-Dy-165

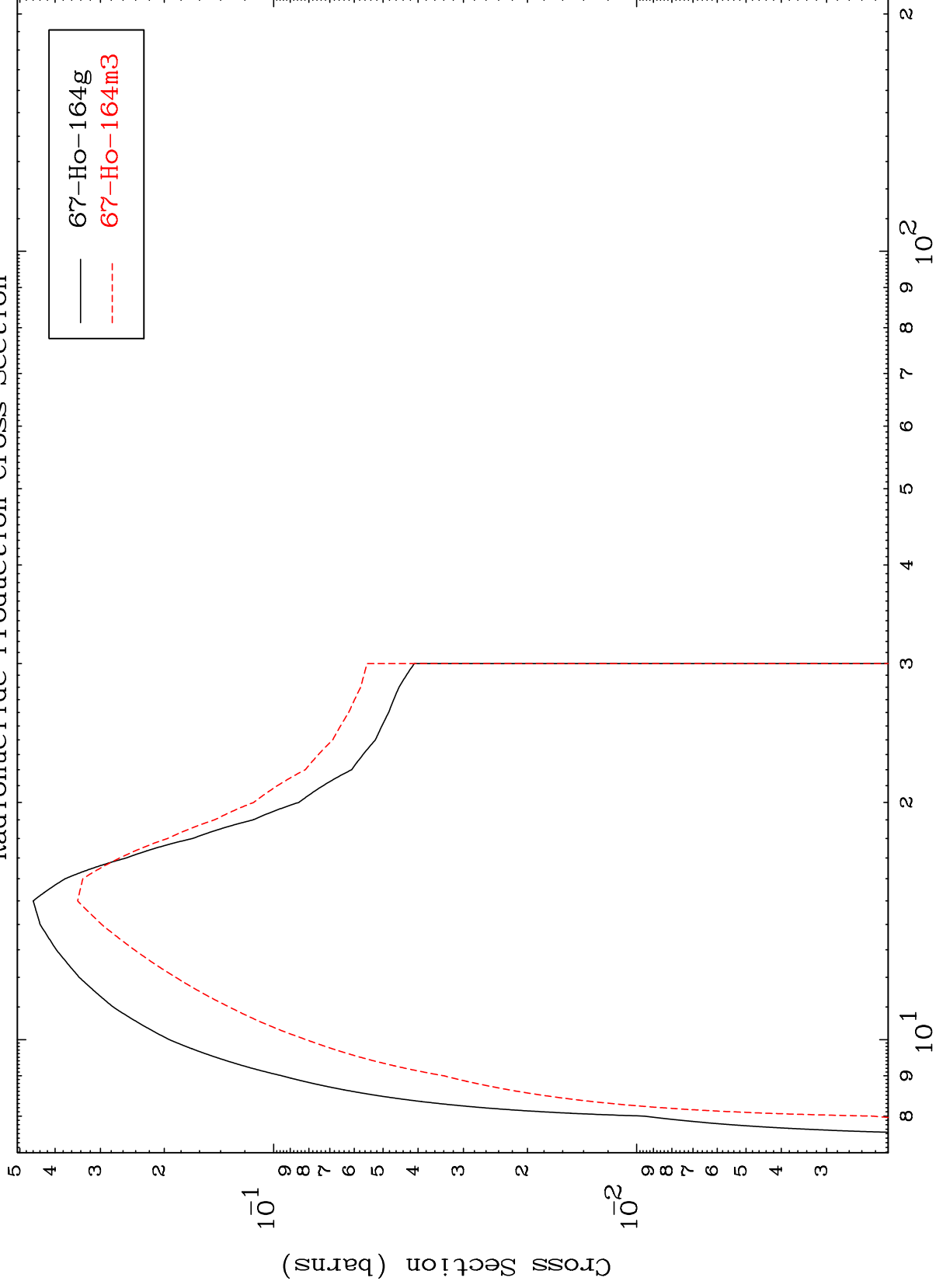


MAT 6652

(n,2n)

66-Dy-165

Radionuclide Production Cross Section



67-Ho-164g
67-Ho-164m3

12

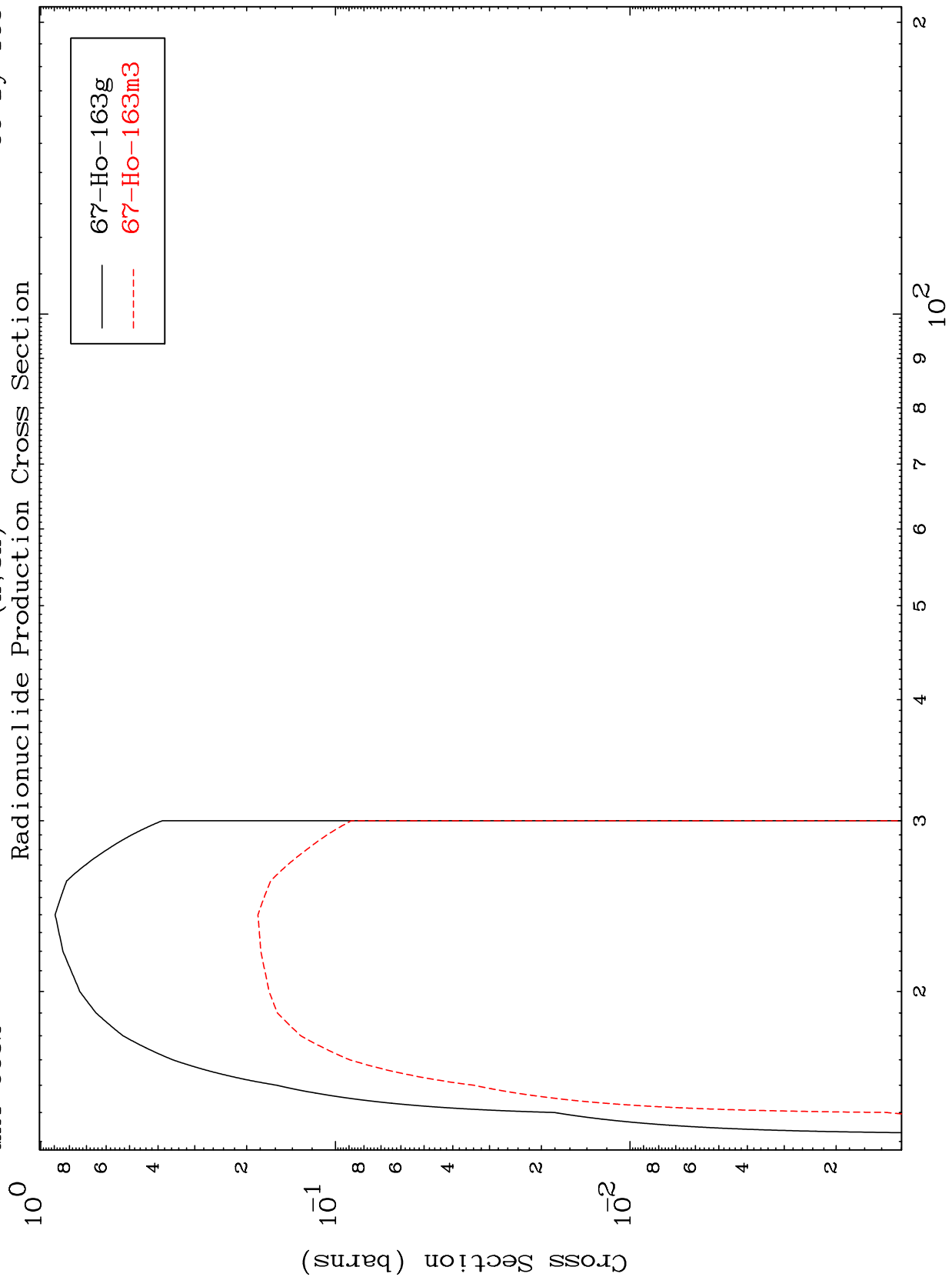
Incident Energy (MeV)

66-Dy-165

MAT 6652

(n,3n)

66-Dy-165

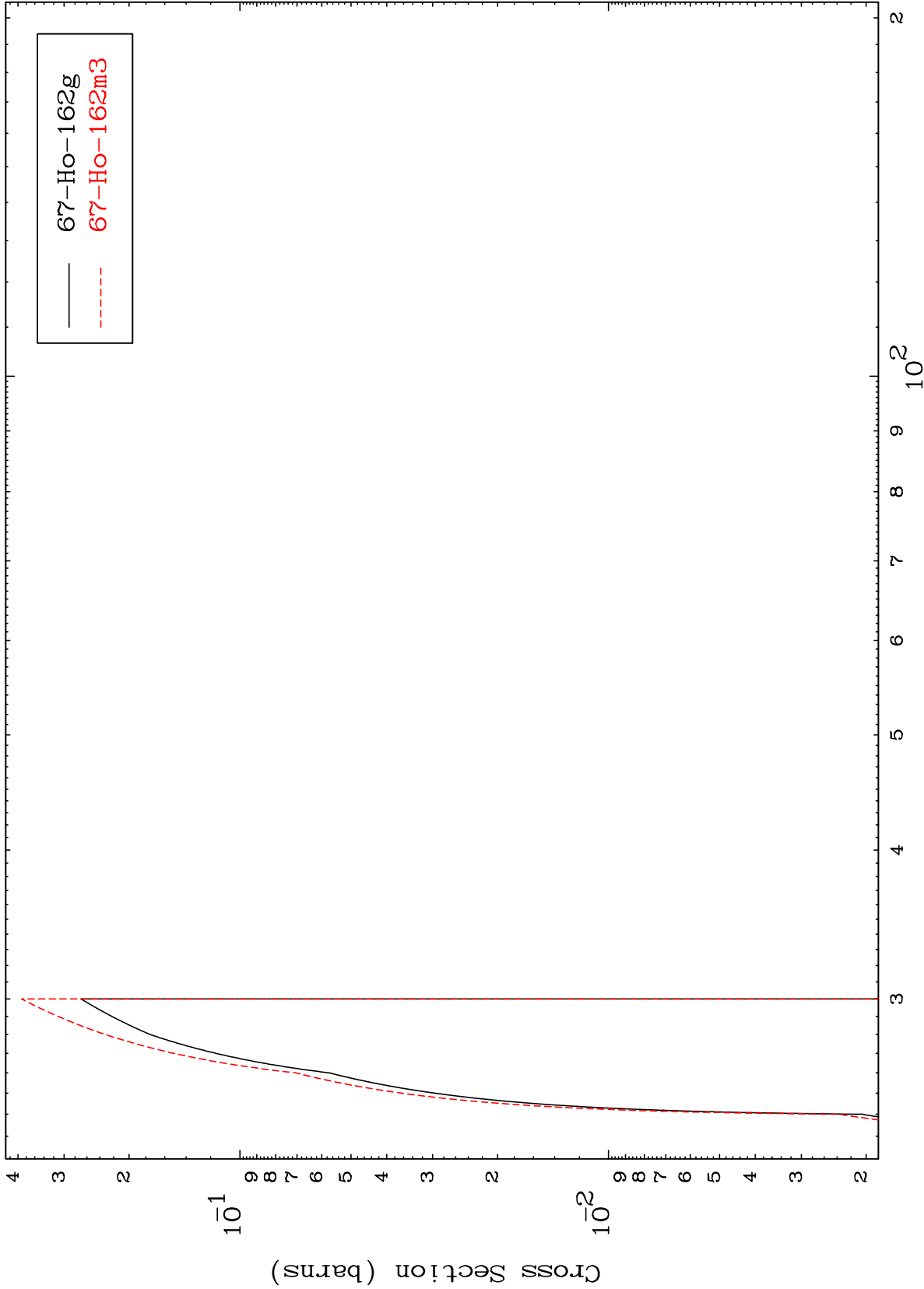


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(n,4n)

66-Dy-165

Radionuclide Production Cross Section



67-Ho-162g
67-Ho-162m3

14

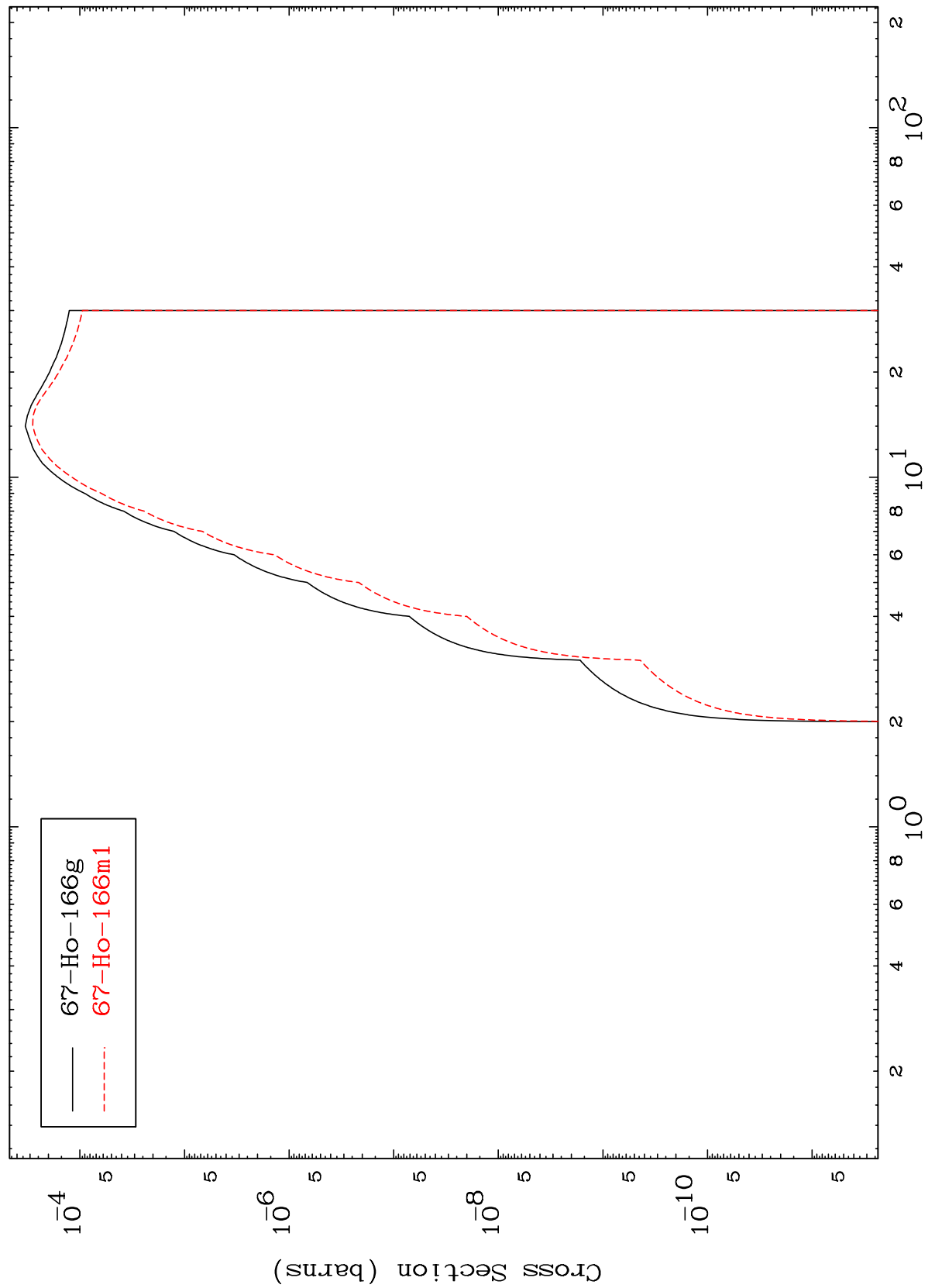
Incident Energy (MeV)

66-Dy-165

MAT 6652

66-Dy-165

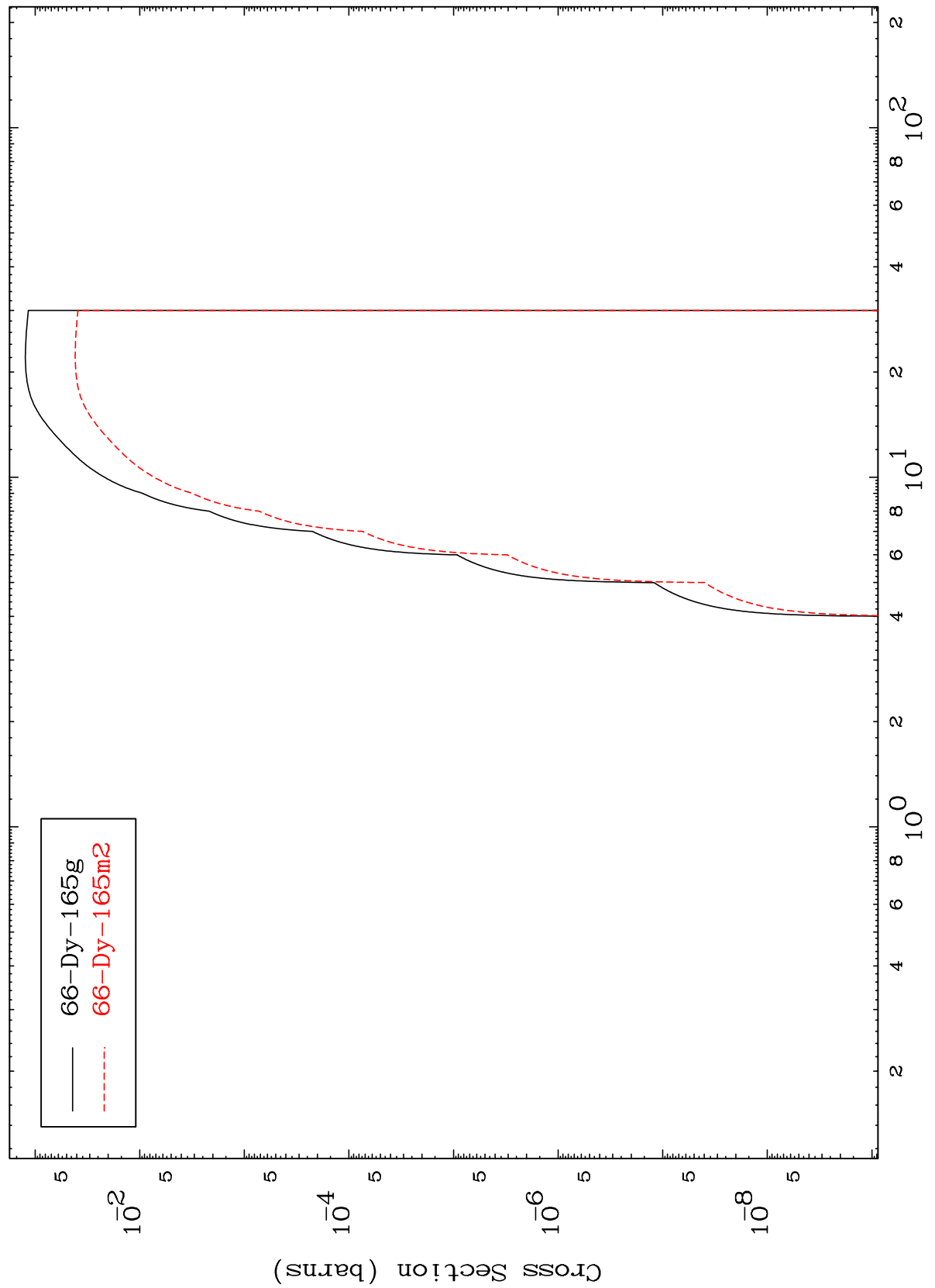
(n, γ)
Radionuclide Production Cross Section



MAT 6652

66-Dy-165

(n,p)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

66-Dy-165