

Program EVALPLOT
(Version 2018-1)

by

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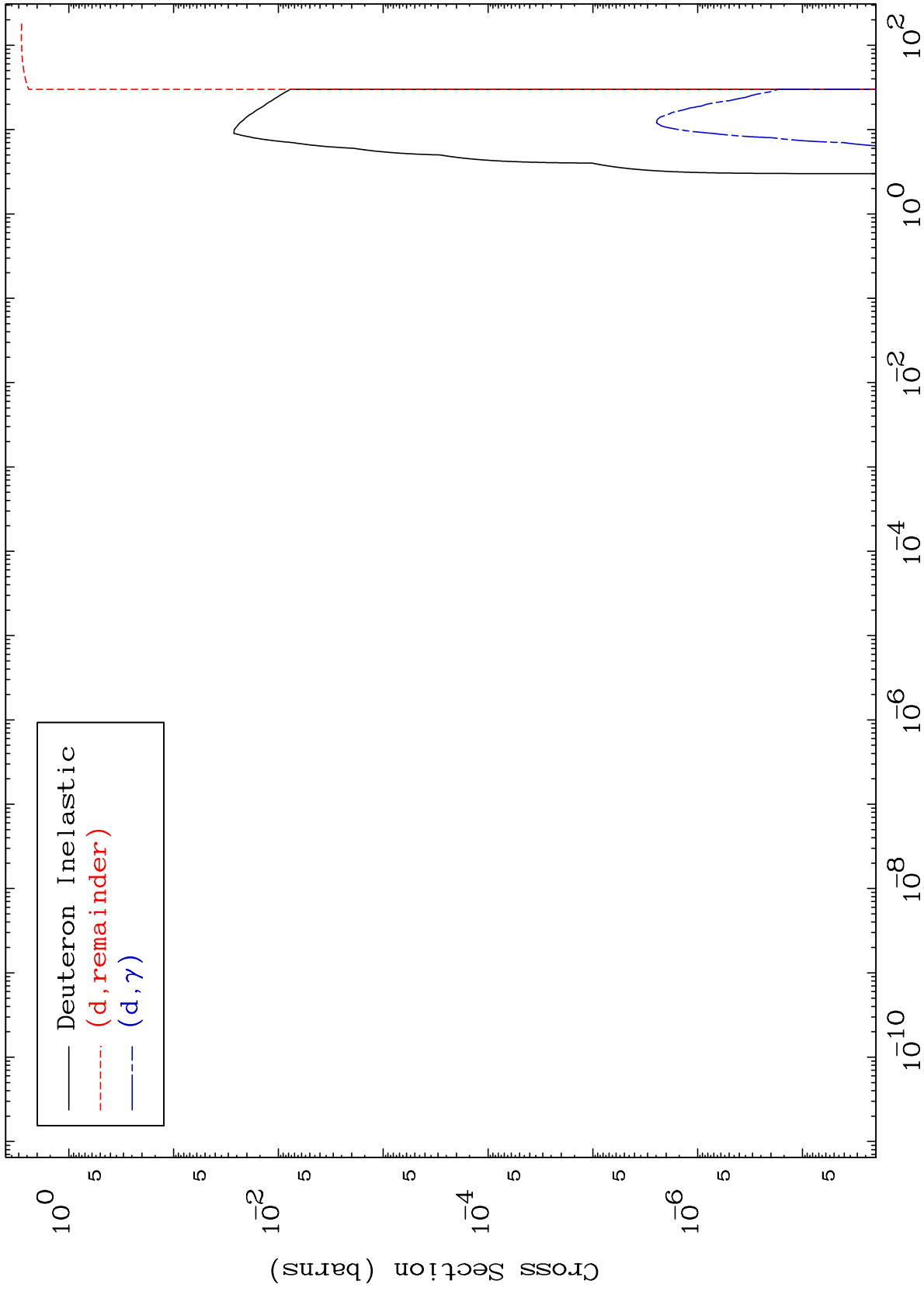
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6649

Deuteron Major
0 Kelvin Cross Sections

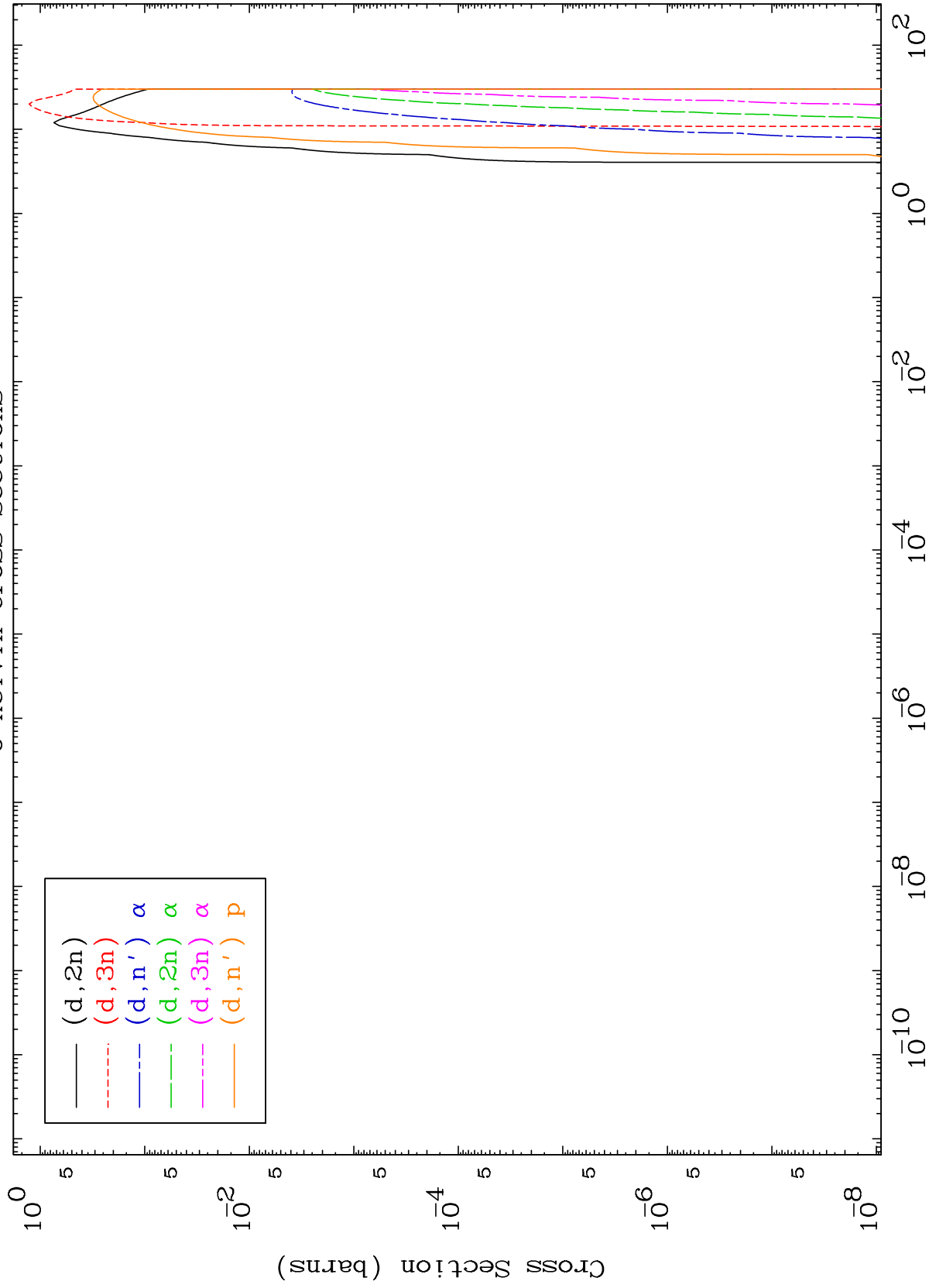
66-Dy-164



MAT 6649

Deuteron Neutron Production
0 Kelvin Cross Sections

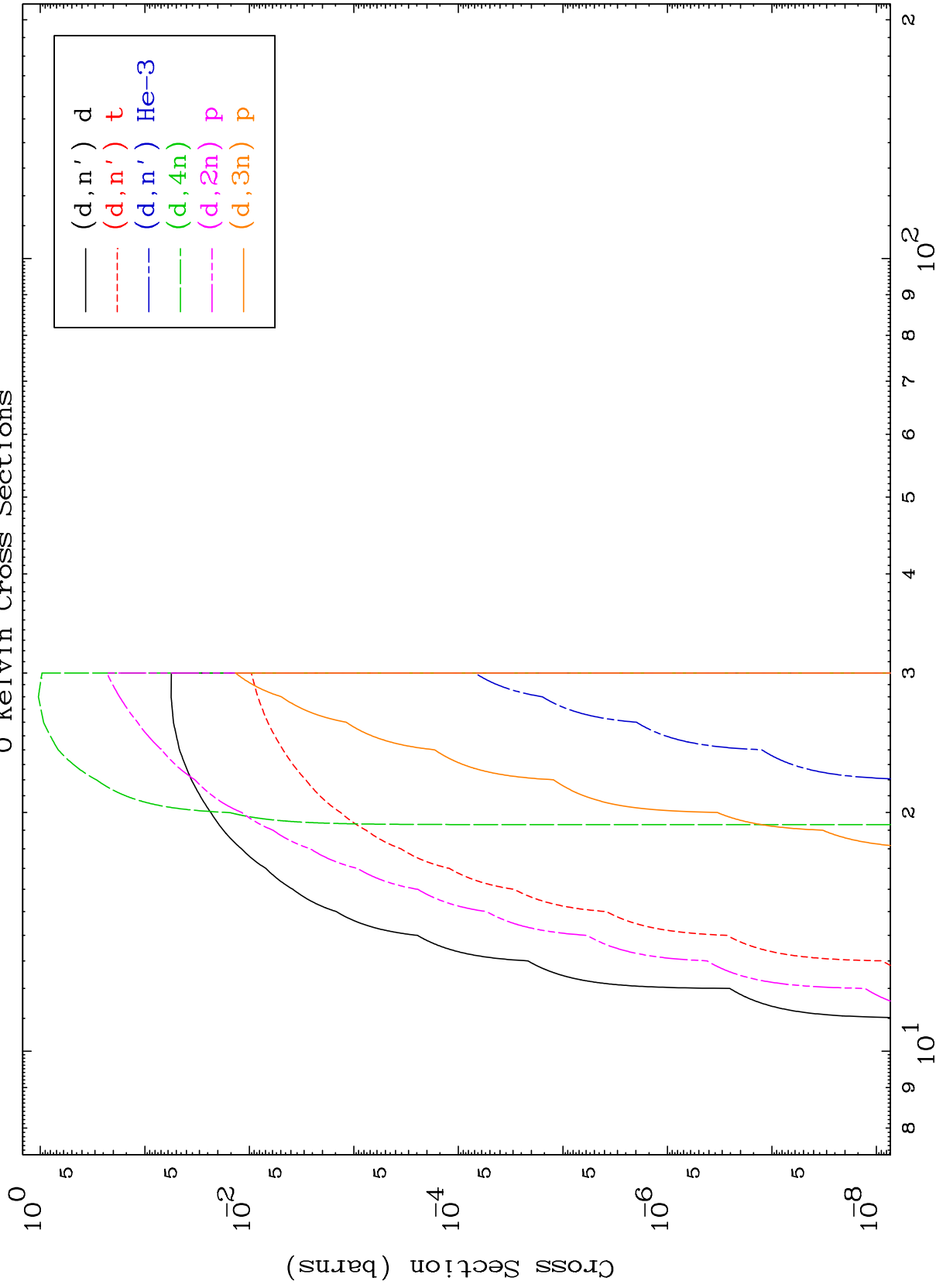
66-Dy-164



2

Incident Energy (MeV)

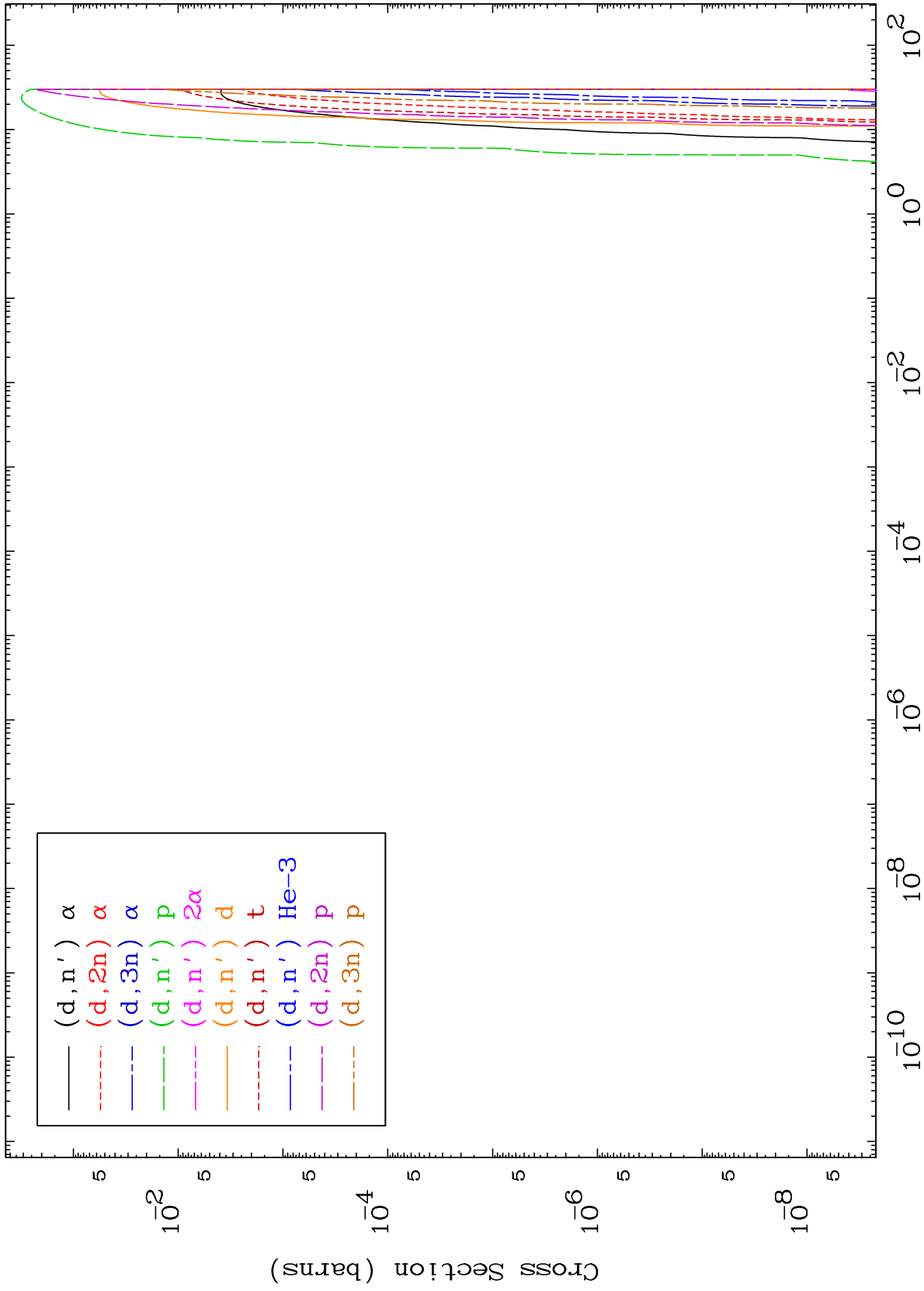
66-Dy-164



MAT 6649

Deuteron Charged Particle
0 Kelvin Cross Sections

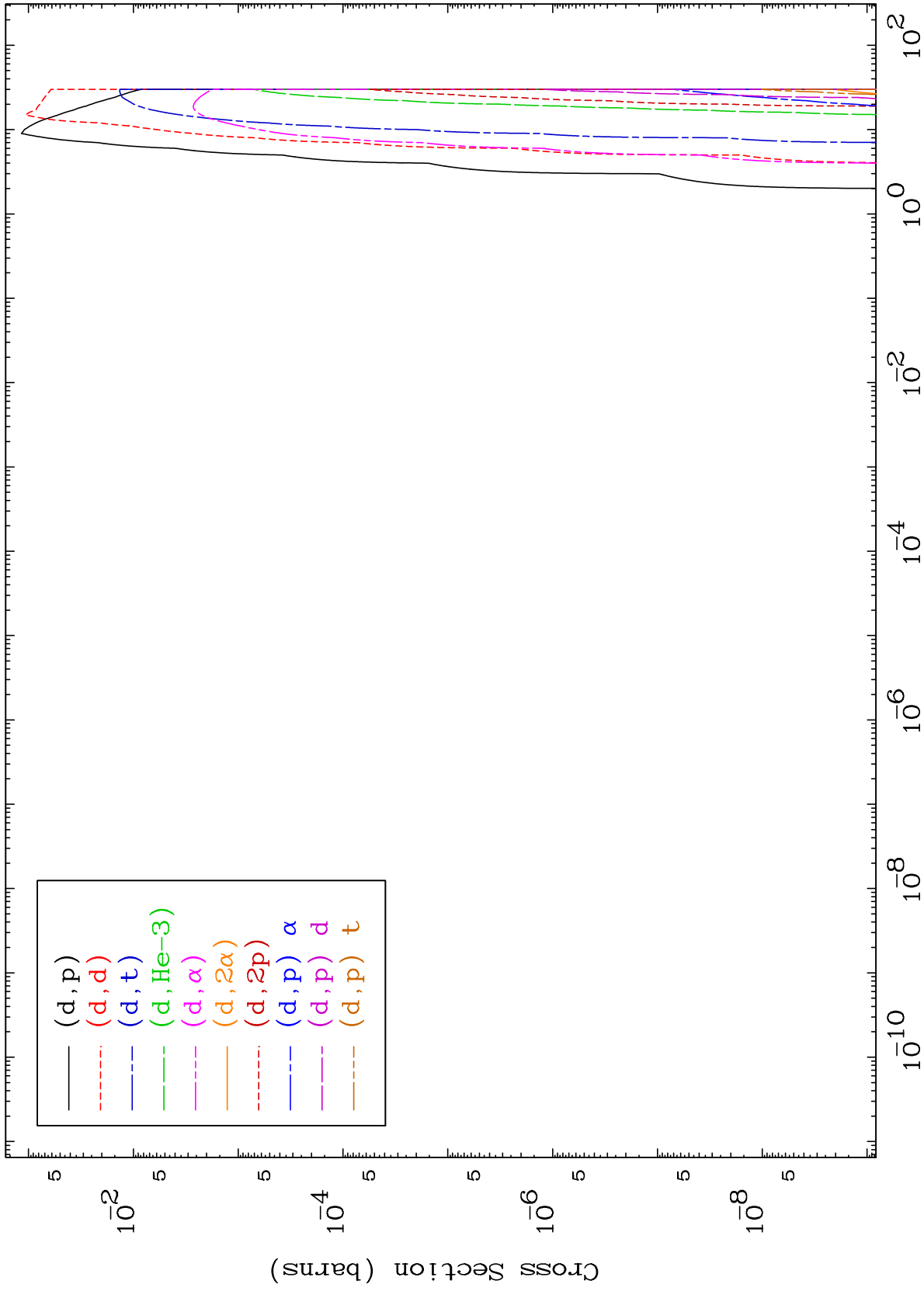
66-Dy-164



MAT 6649

Deuteron Charged Particle
0 Kelvin Cross Sections

66-Dy-164



5

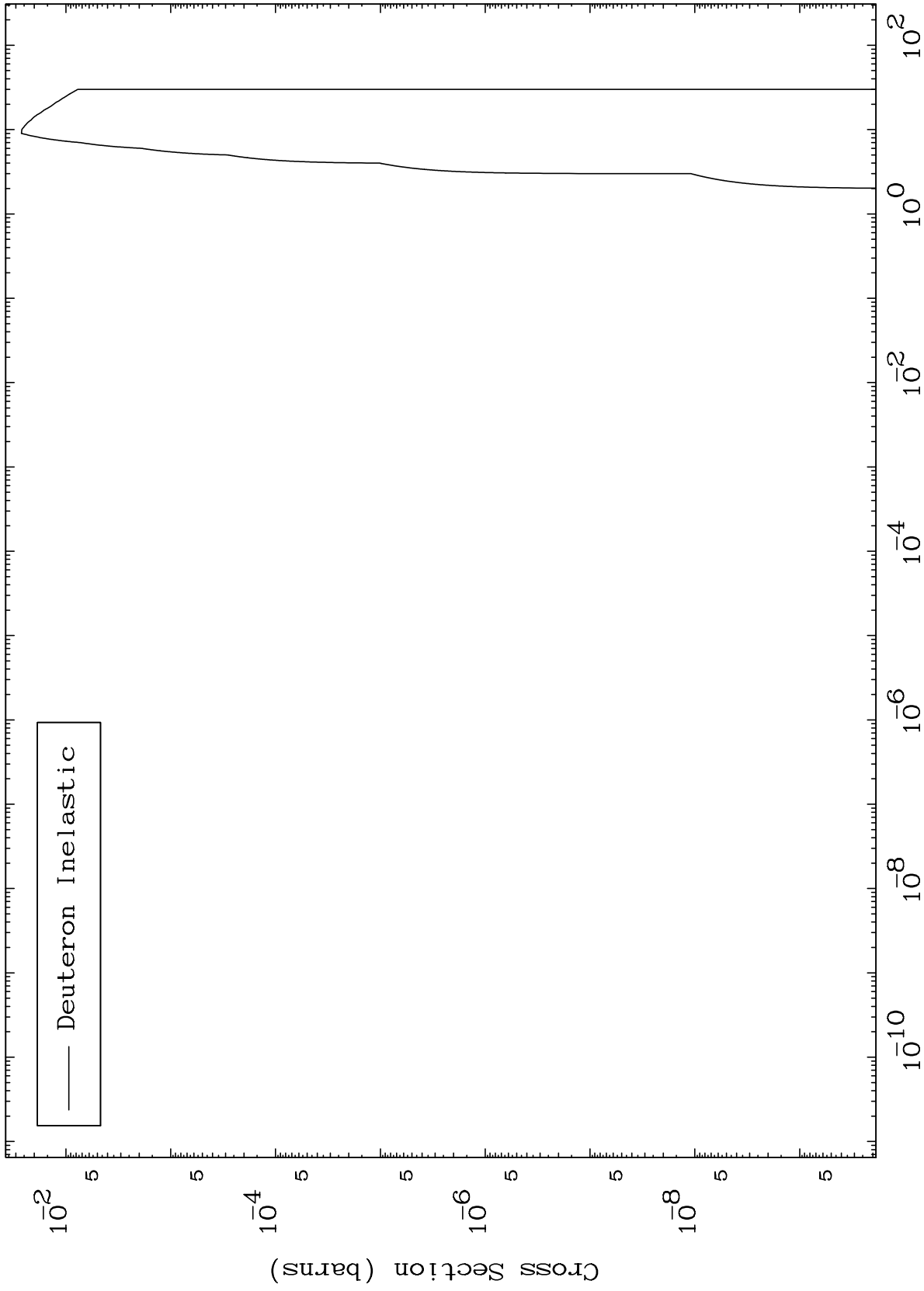
Incident Energy (MeV)

66-Dy-164

MAT 6649

(d,n') Level
0 Kelvin Cross Sections

66-Dy-164



6

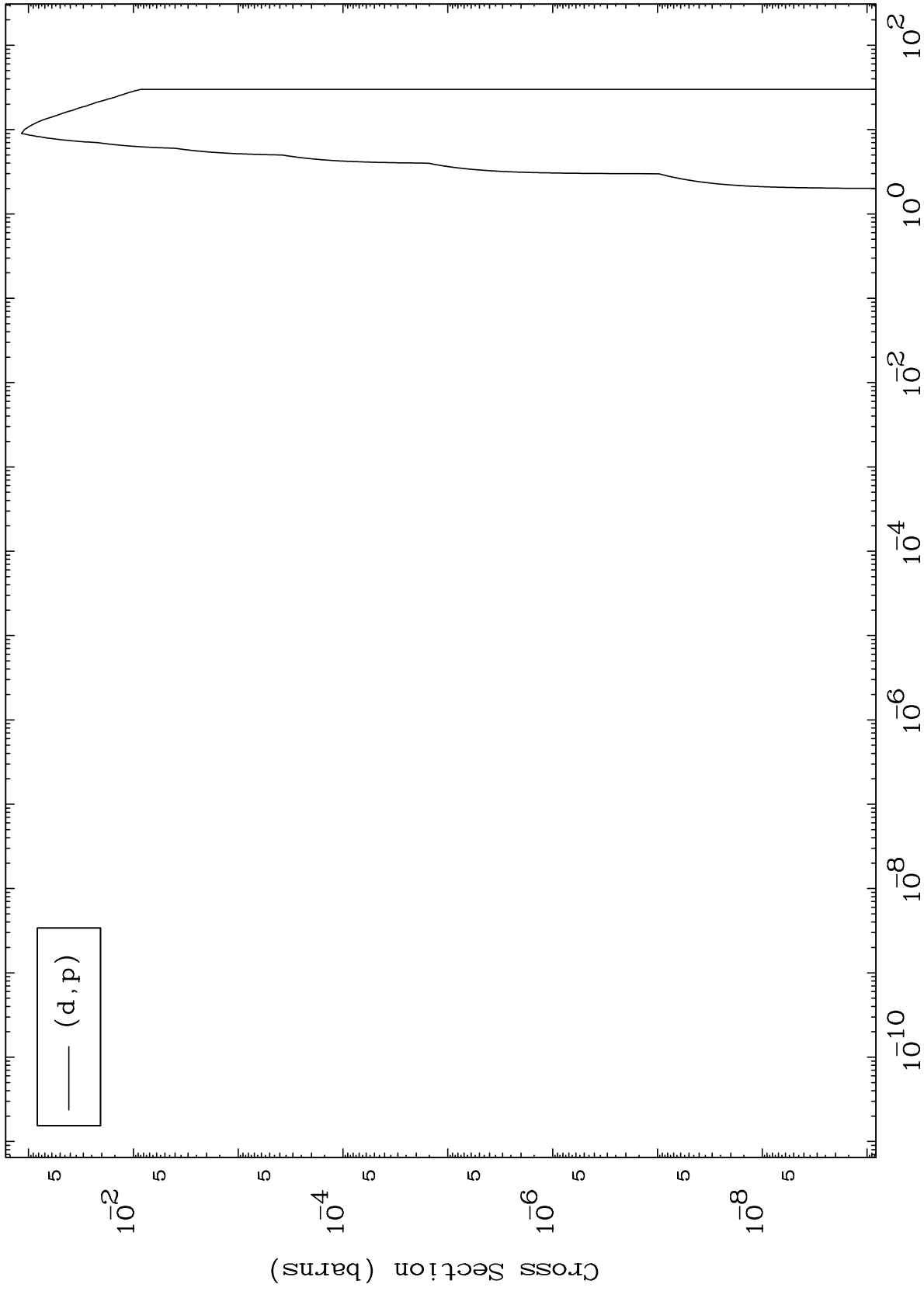
Incident Energy (MeV)

66-Dy-164

MAT 6649

(d,p) Levels
0 Kelvin Cross Sections

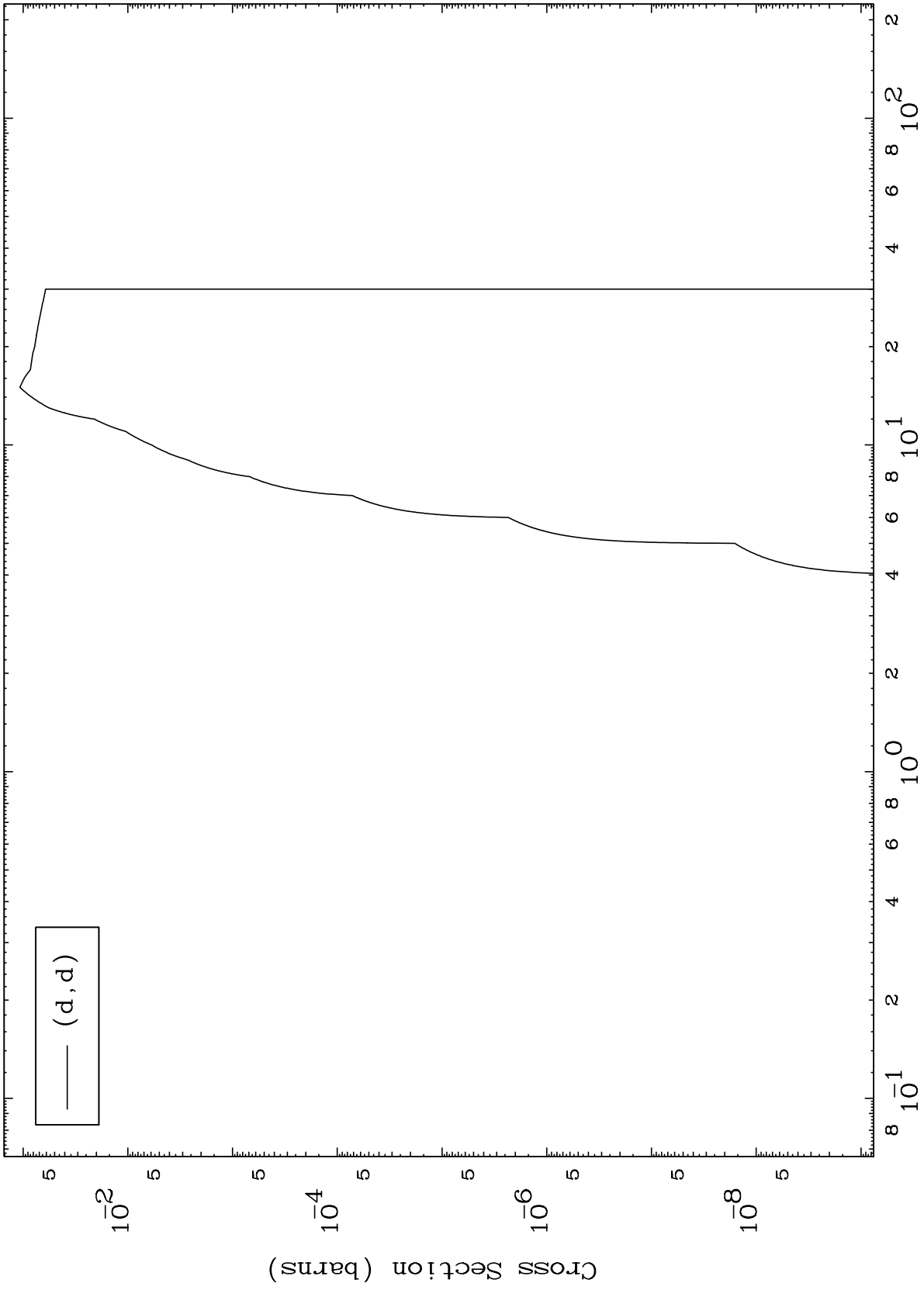
66-Dy-164



MAT 6649

(d,d) Levels
0 Kelvin Cross Sections

66-Dy-164



8

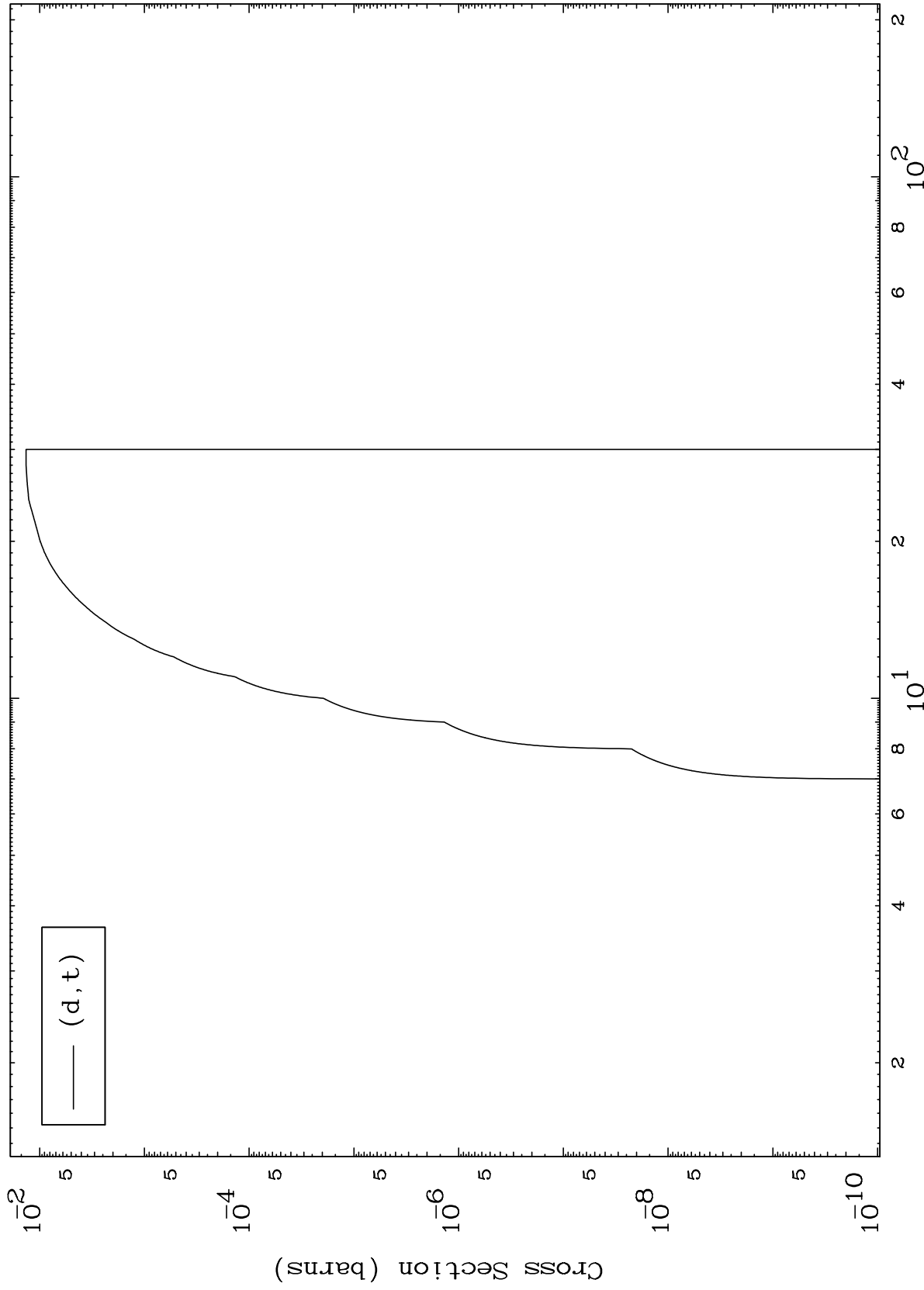
Incident Energy (MeV)

66-Dy-164

MAT 6649

(d,t) Levels
0 Kelvin Cross Sections

66-Dy-164



9

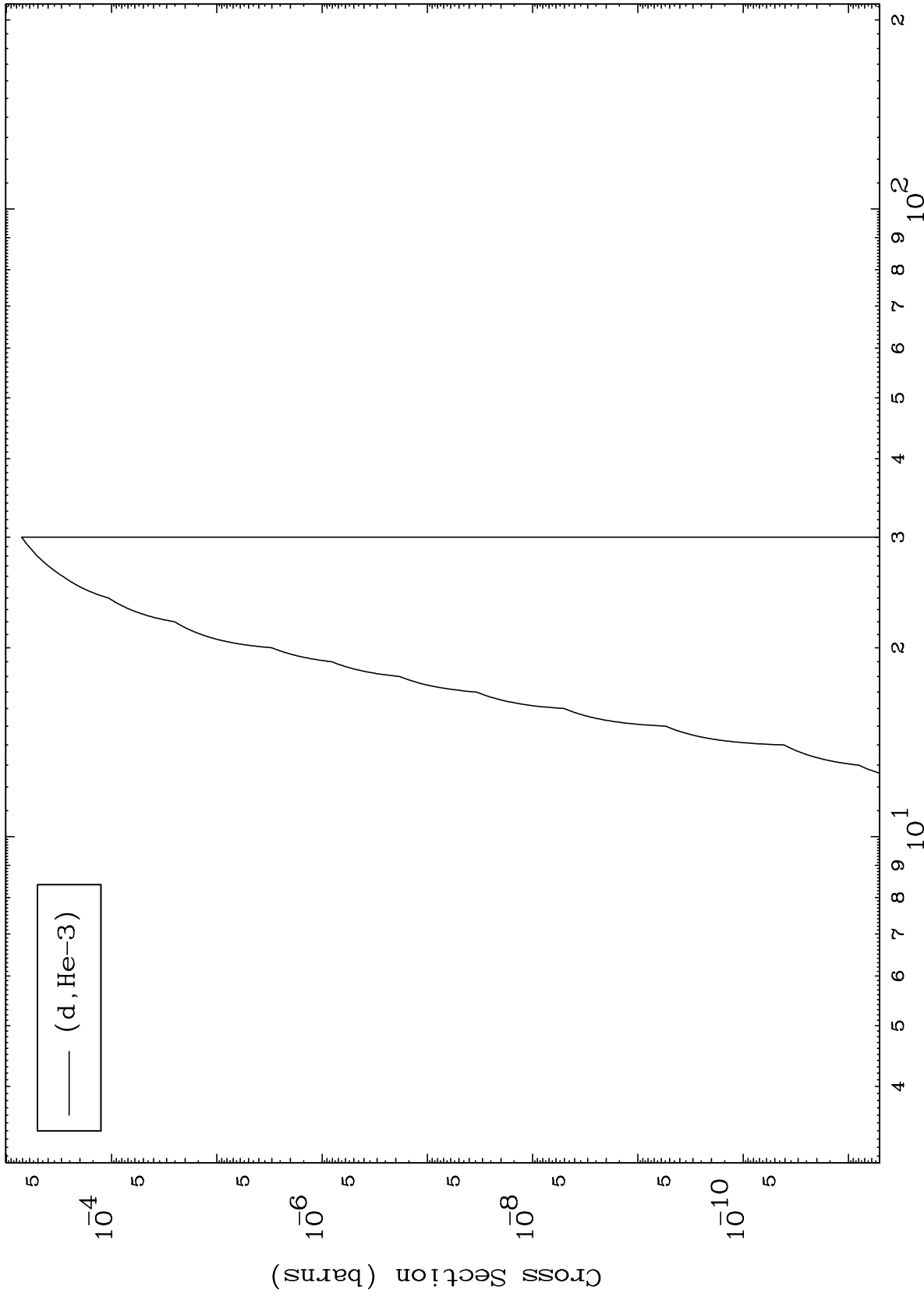
Incident Energy (MeV)

66-Dy-164

MAT 6649

(d,He3) Levels
0 Kelvin Cross Sections

66-Dy-164



10

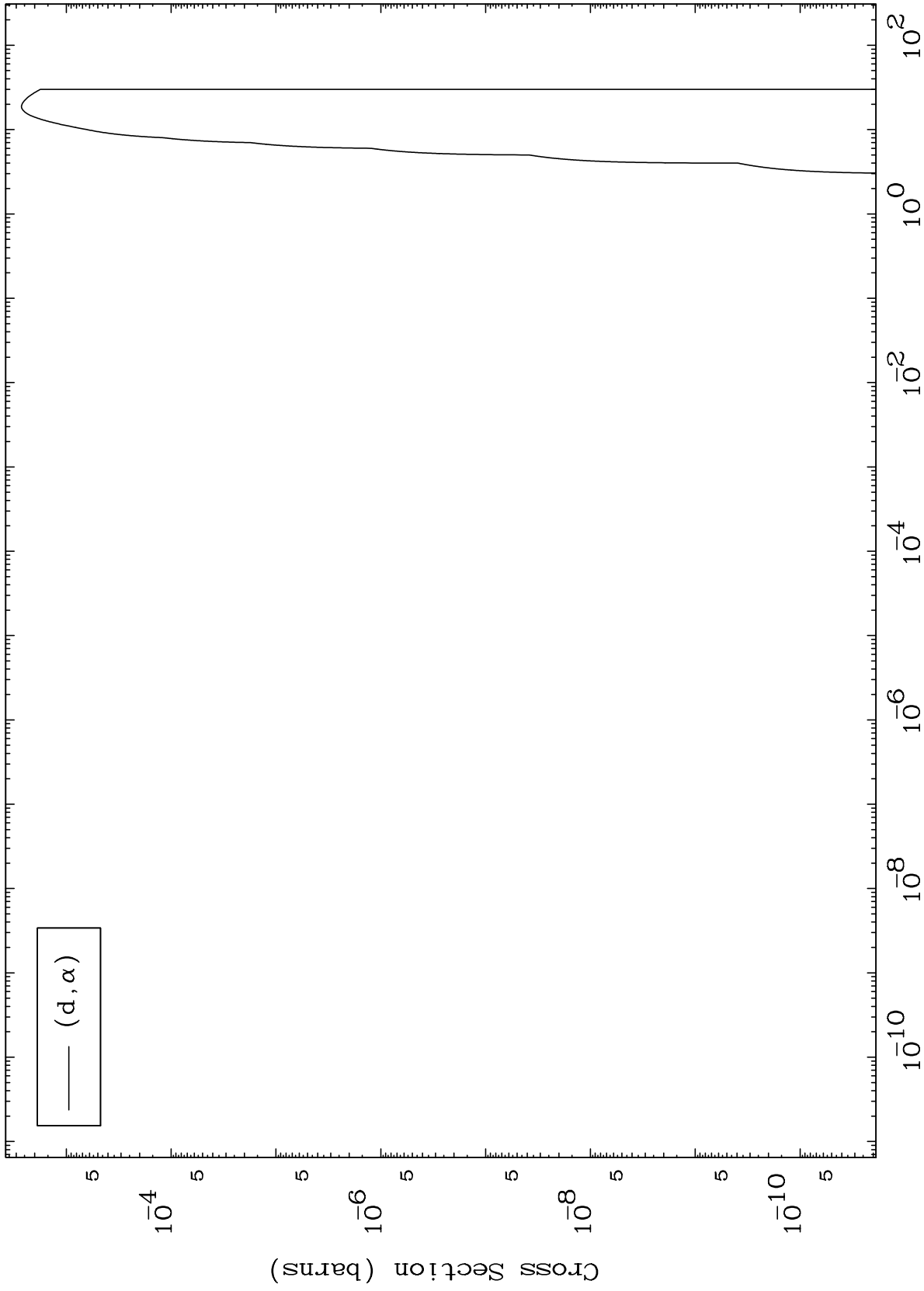
Incident Energy (MeV)

66-Dy-164

MAT 6649

(d, α) Levels
0 Kelvin Cross Sections

66-Dy-164



11

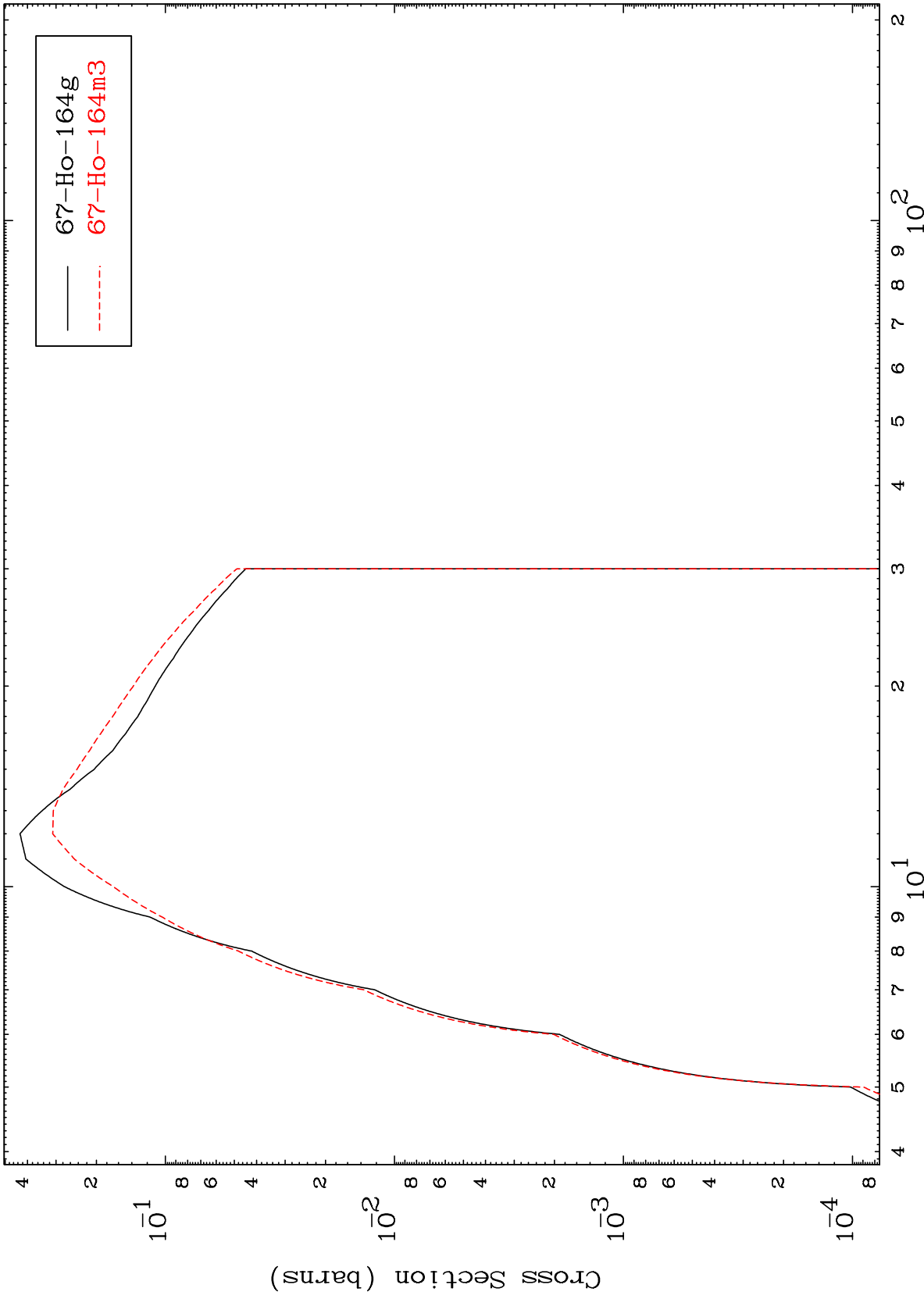
Incident Energy (MeV)

66-Dy-164

MAT 6649

66-Dy-164

Radionuclide Production Cross Section
(d,2n)



12

Incident Energy (MeV)

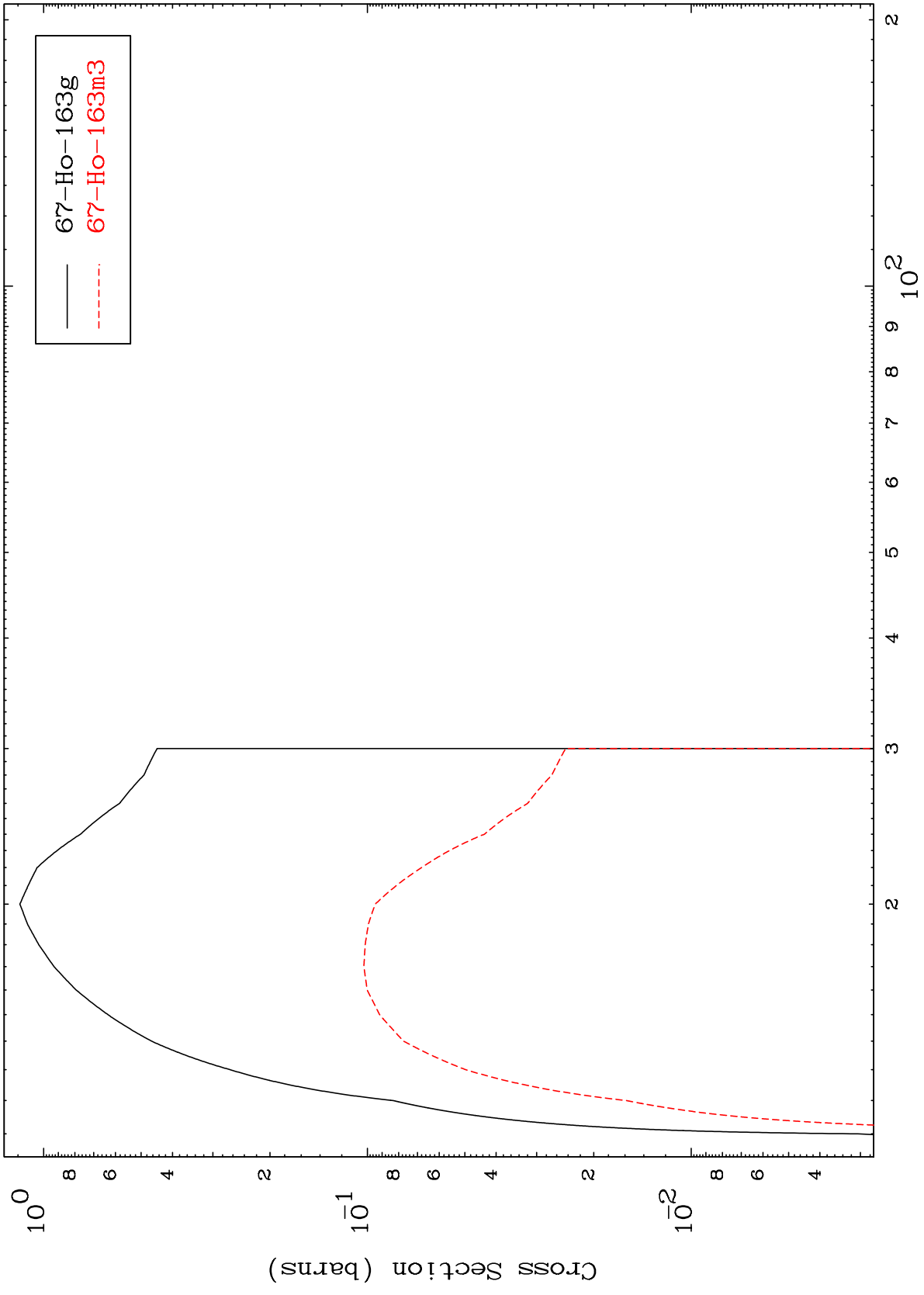
66-Dy-164

MAT 6649

(d,3n)

66-Dy-164

Radionuclide Production Cross Section



13

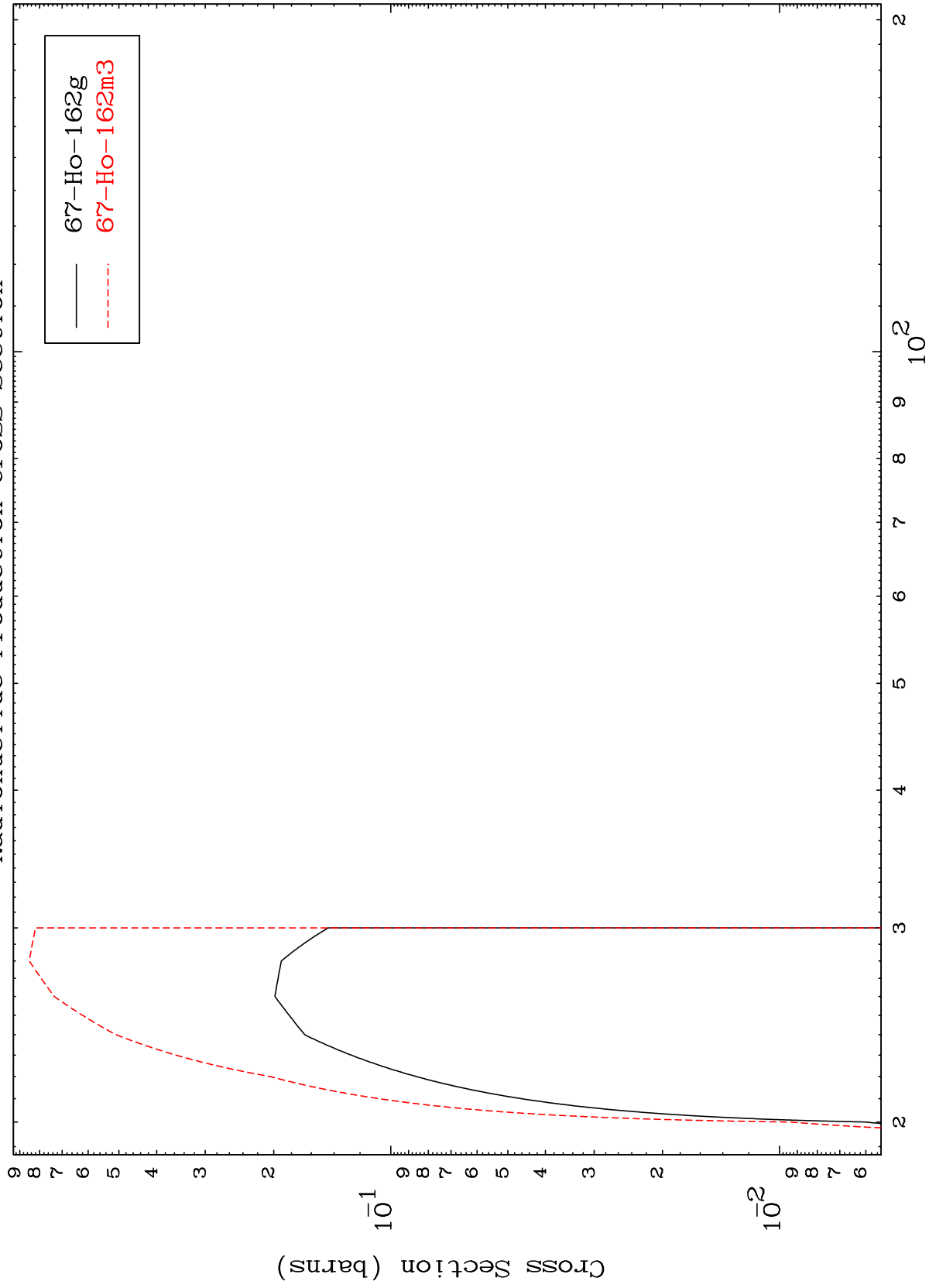
Incident Energy (MeV)

66-Dy-164

MAT 6649

66-Dy-164

(d,4n)
Radionuclide Production Cross Section



14

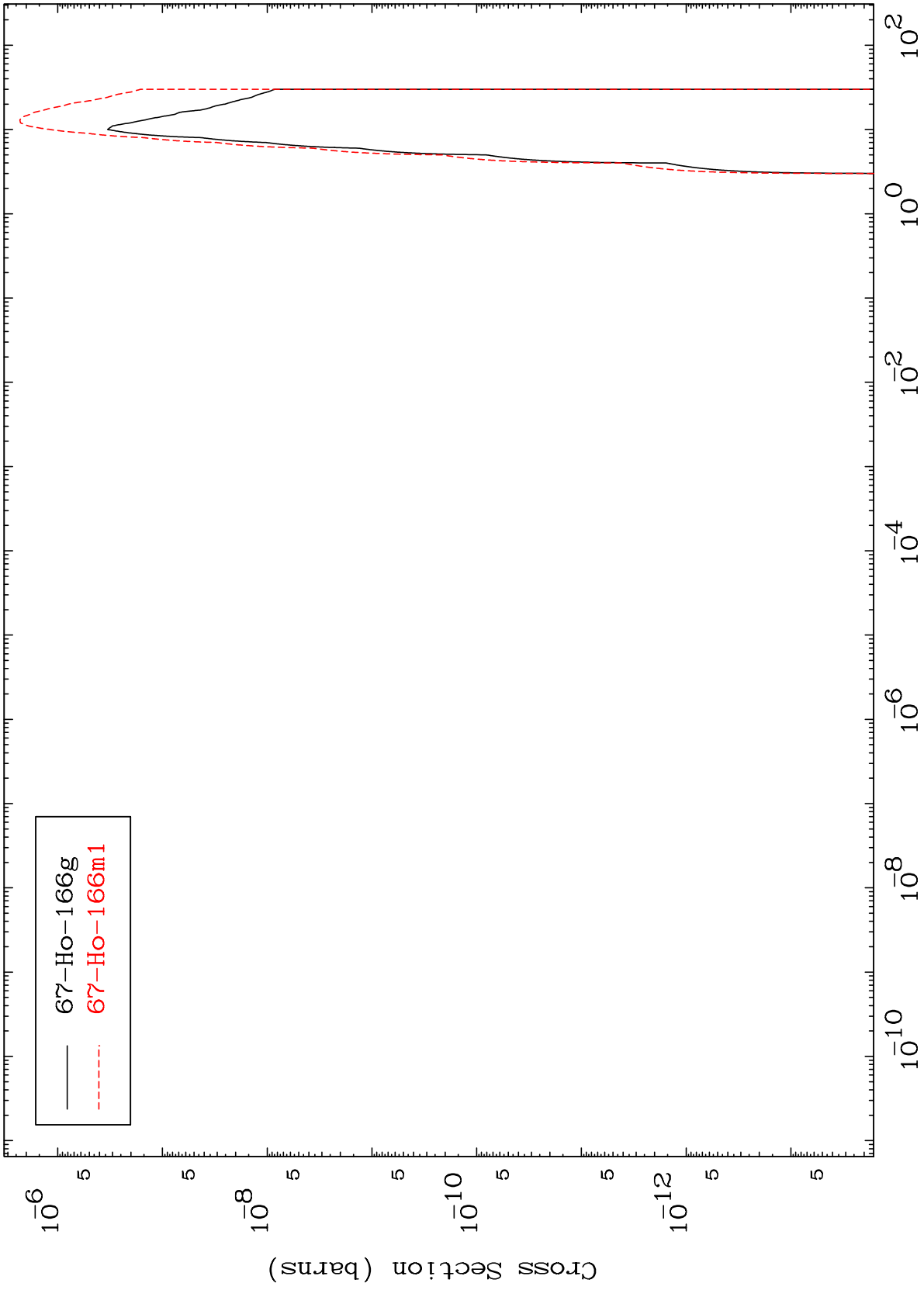
Incident Energy (MeV)

66-Dy-164

MAT 6649

Radionuclide Production Cross Section
(d, γ)

66-Dy-164

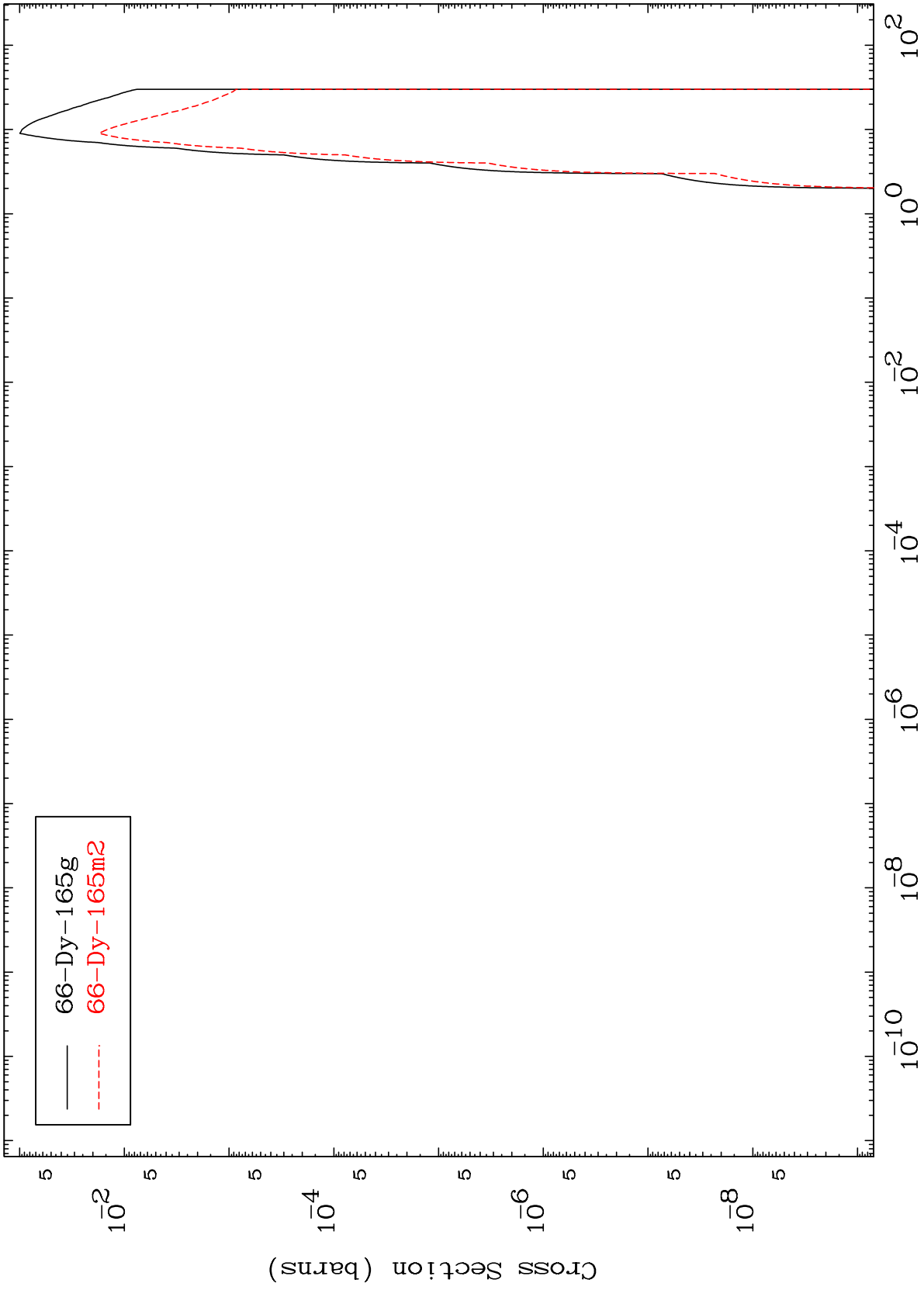


66-Dy-164

MAT 6649

(d,p)
Radionuclide Production Cross Section

66-Dy-164



16

Incident Energy (MeV)

66-Dy-164