

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

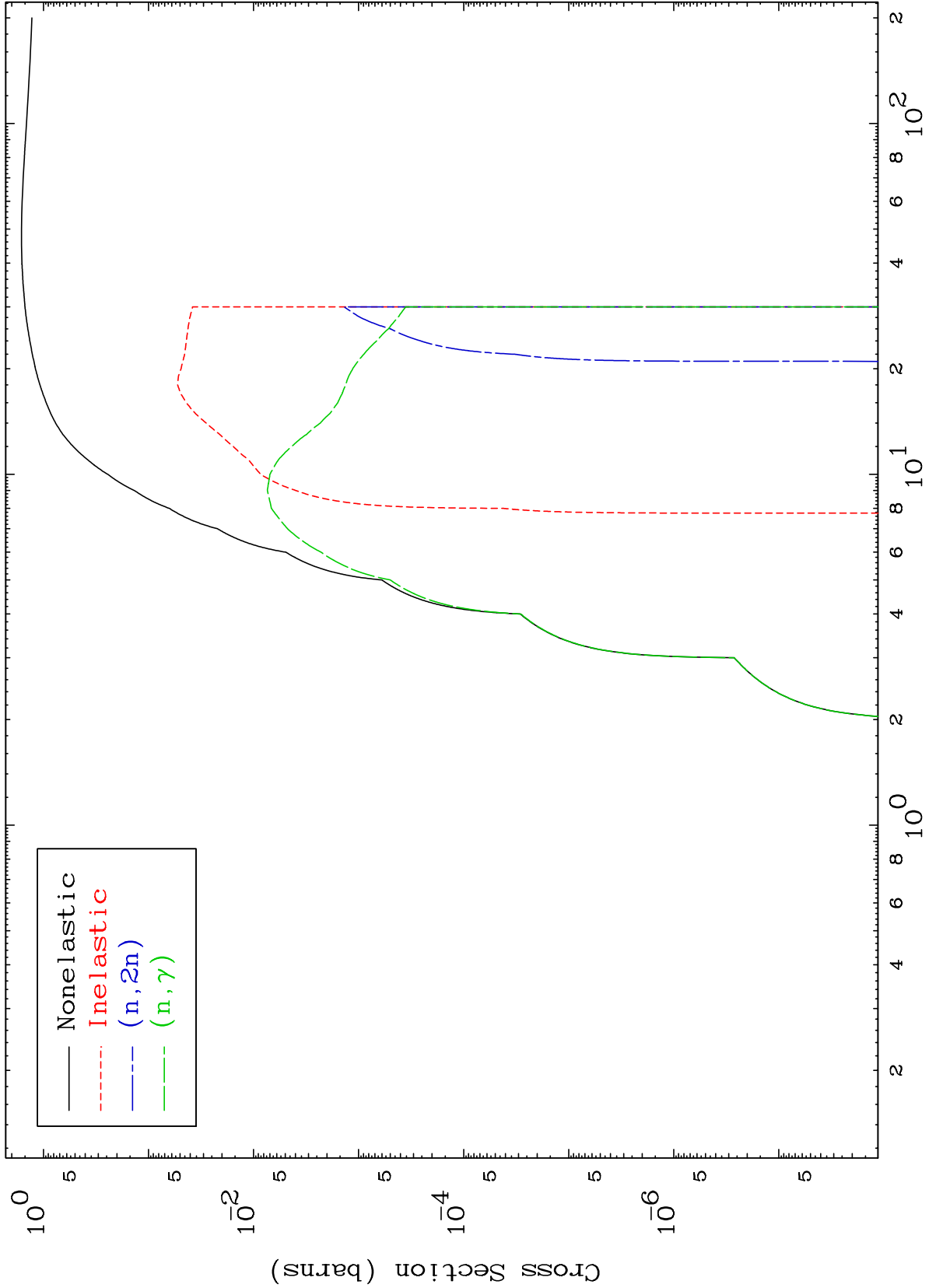
Press Mouse Button to Start

MAT 6668

Proton Major

67-Ho-146

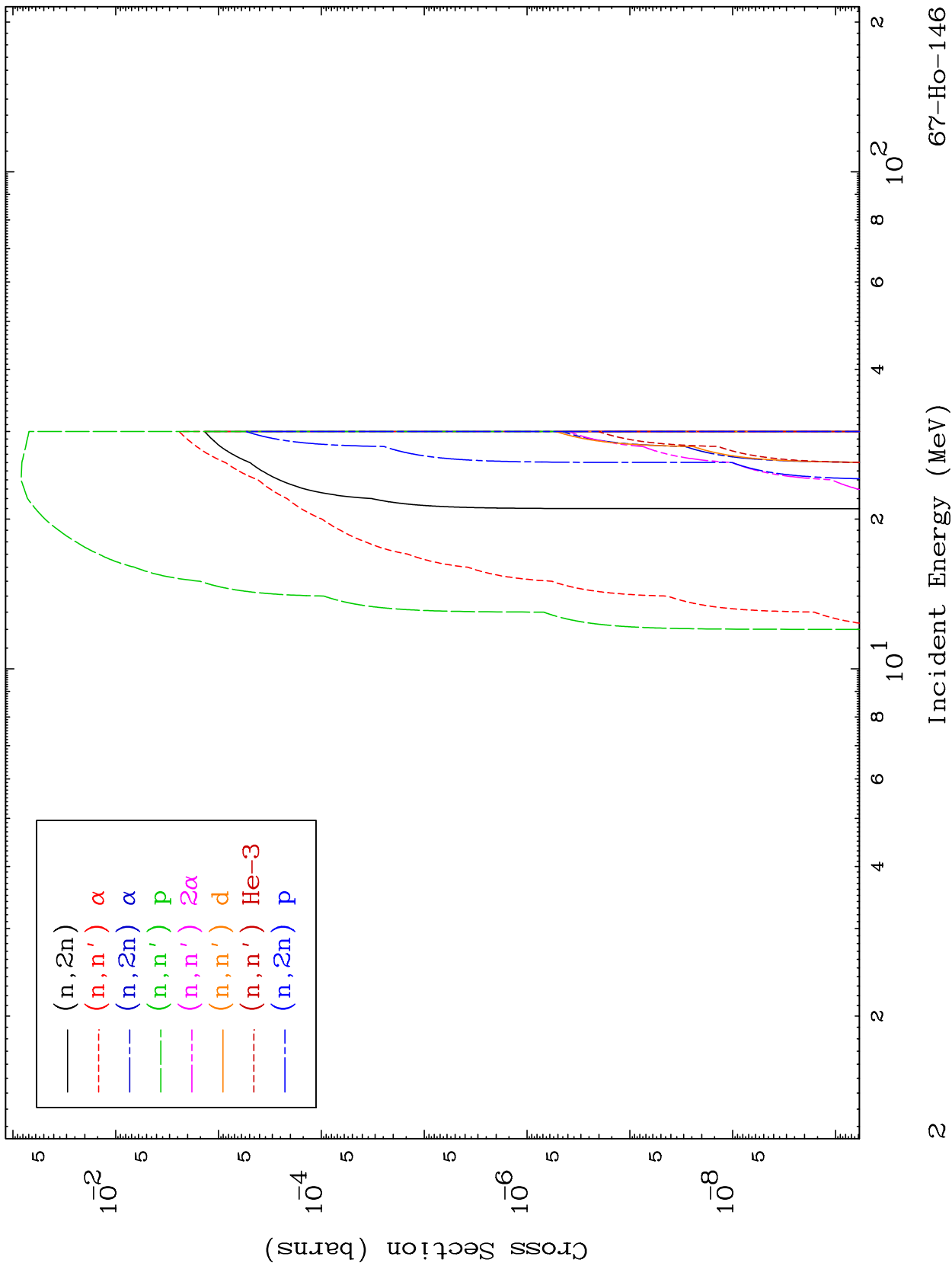
0 Kelvin Cross Sections



MAT 6668

Proton Neutron Absorption
0 Kelvin Cross Sections

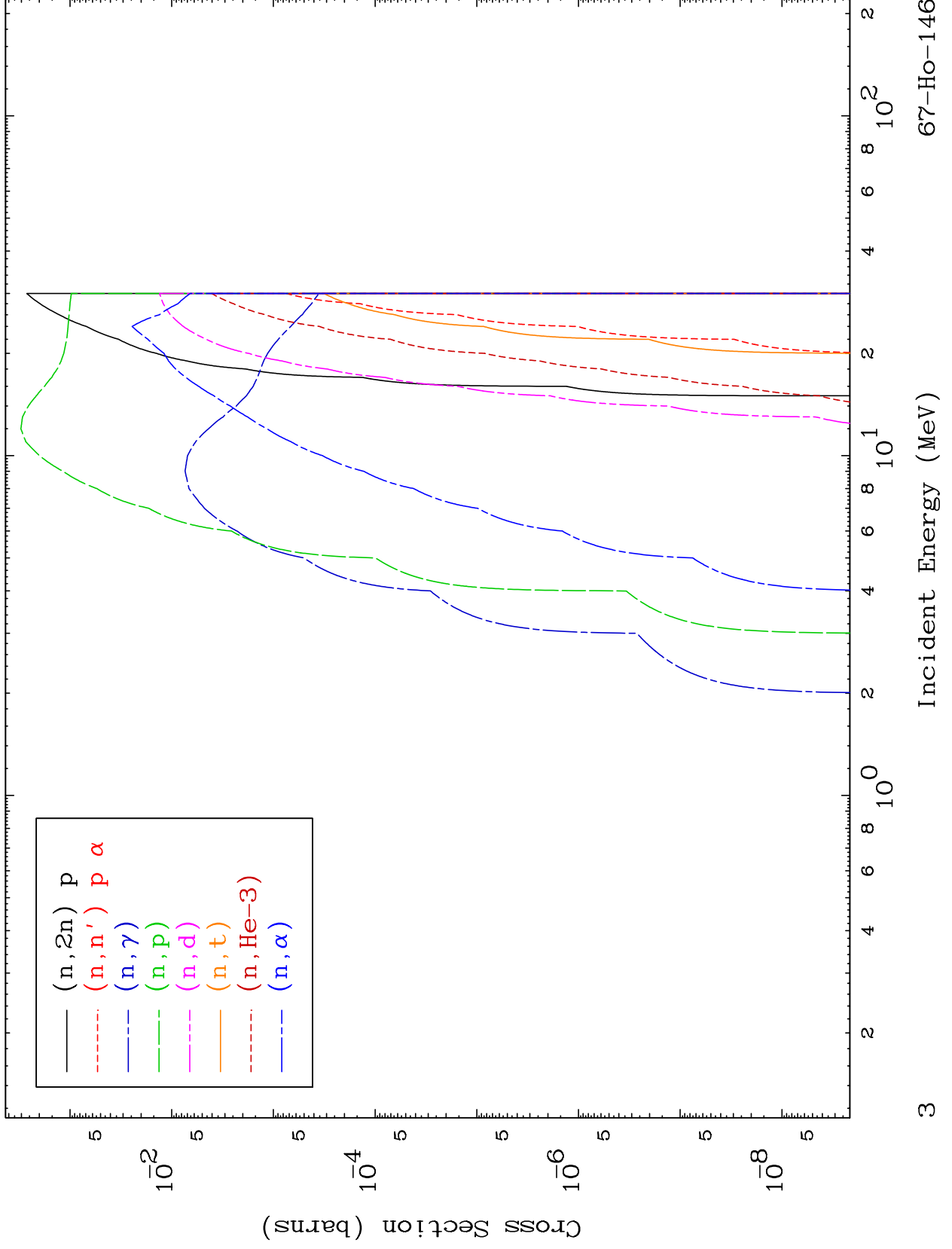
67-Ho-146



MAT 6668

Proton Neutron Absorption
0 Kelvin Cross Sections

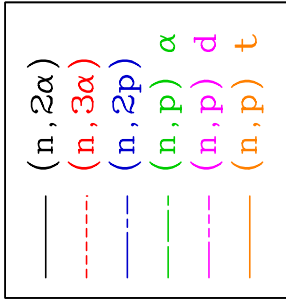
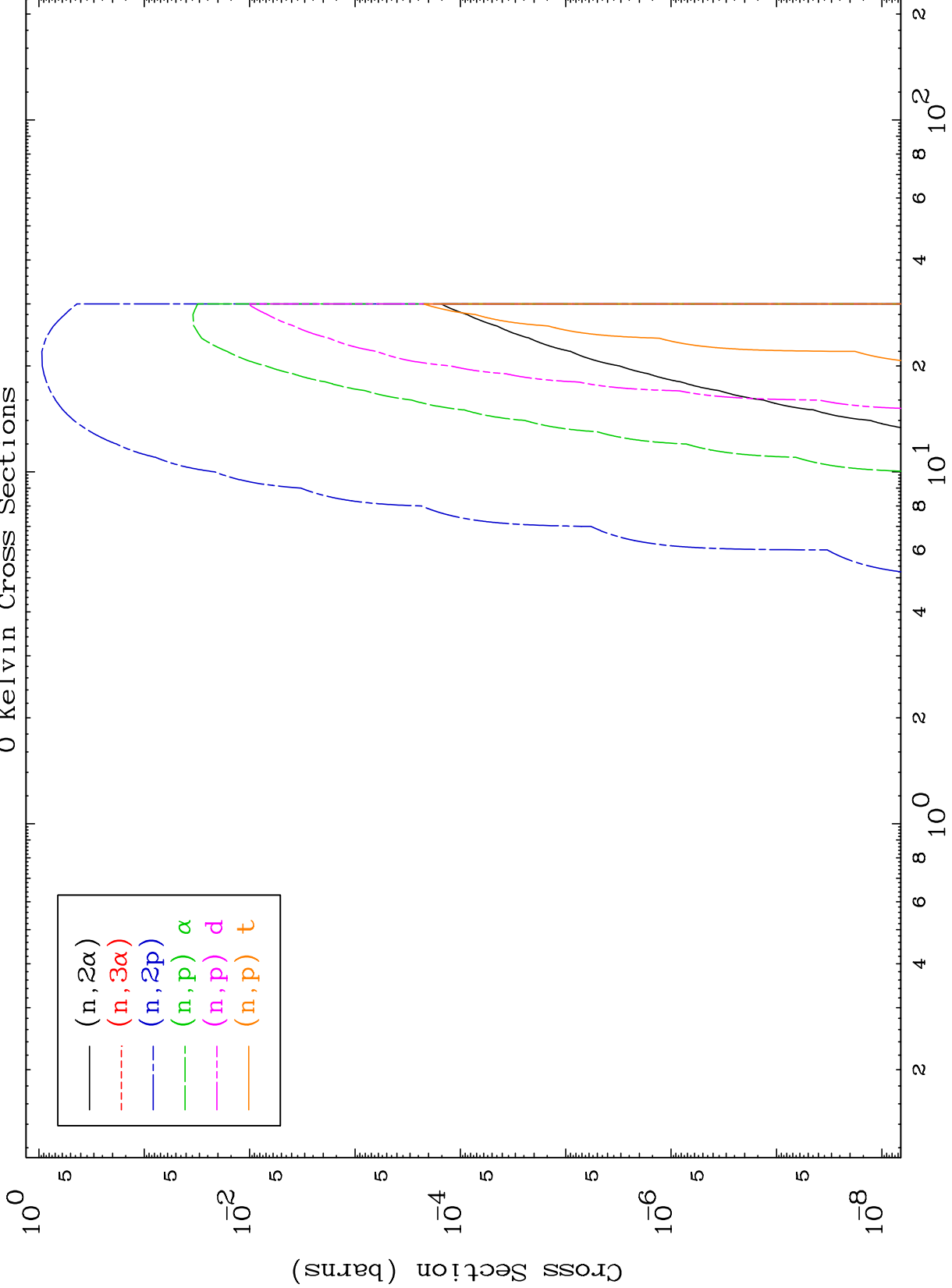
67-Ho-146



MAT 6668

Proton Neutron Absorption
0 Kelvin Cross Sections

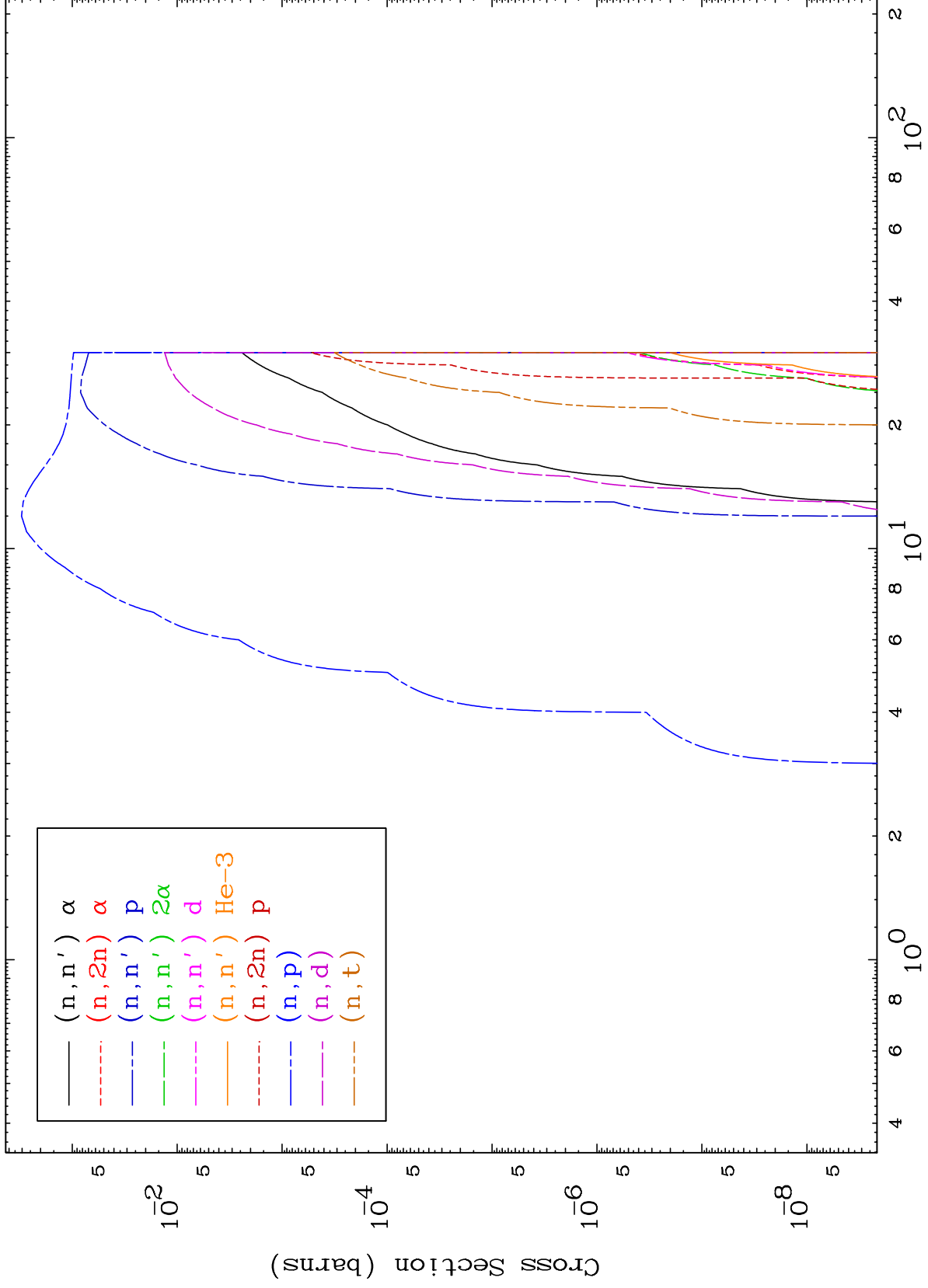
67-Ho-146



MAT 6668

Proton Charged Particle
0 Kelvin Cross Sections

67-Ho-146



5

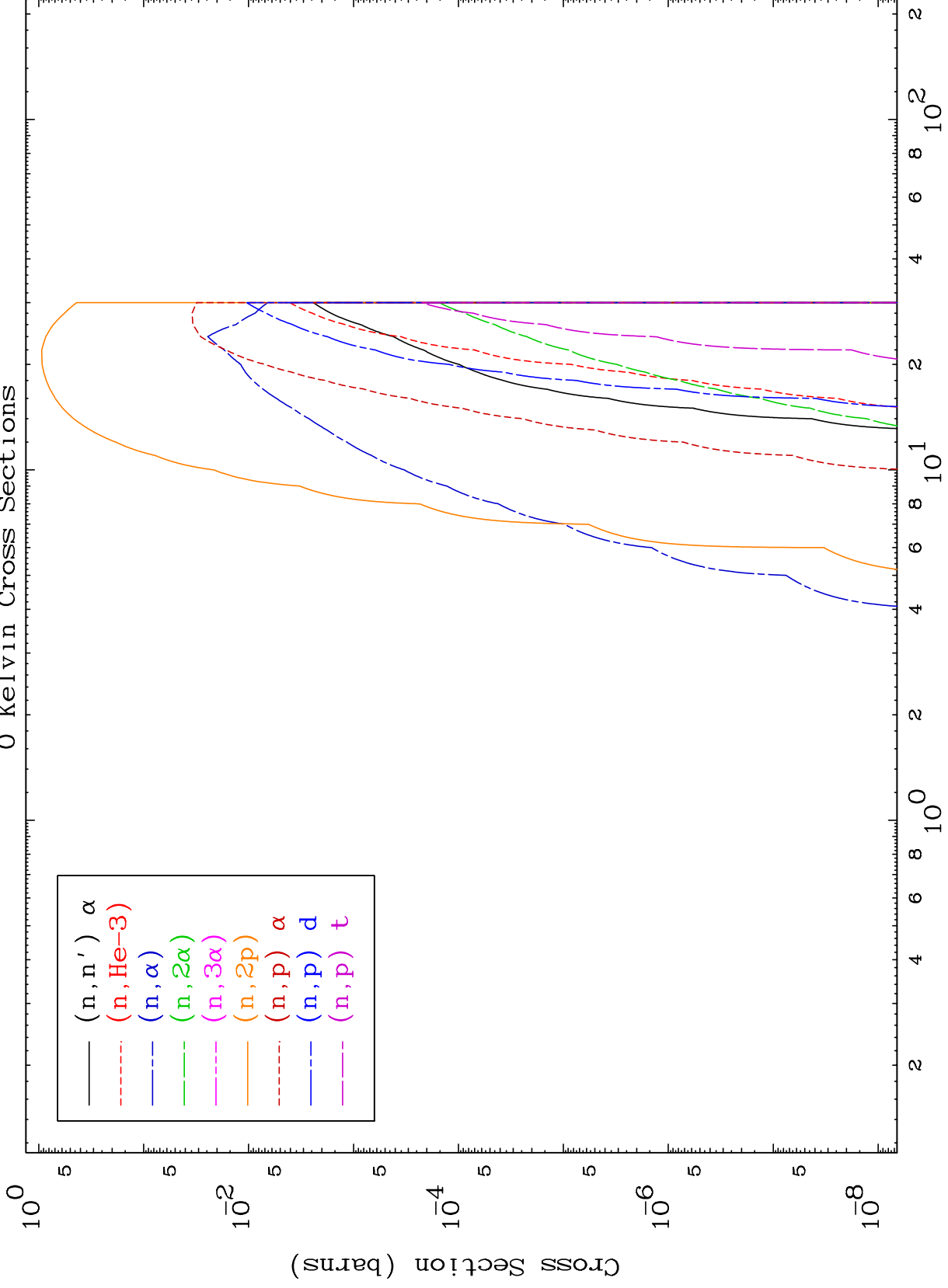
Incident Energy (MeV)

67-Ho-146

MAT 6668

Proton Charged Particle
0 Kelvin Cross Sections

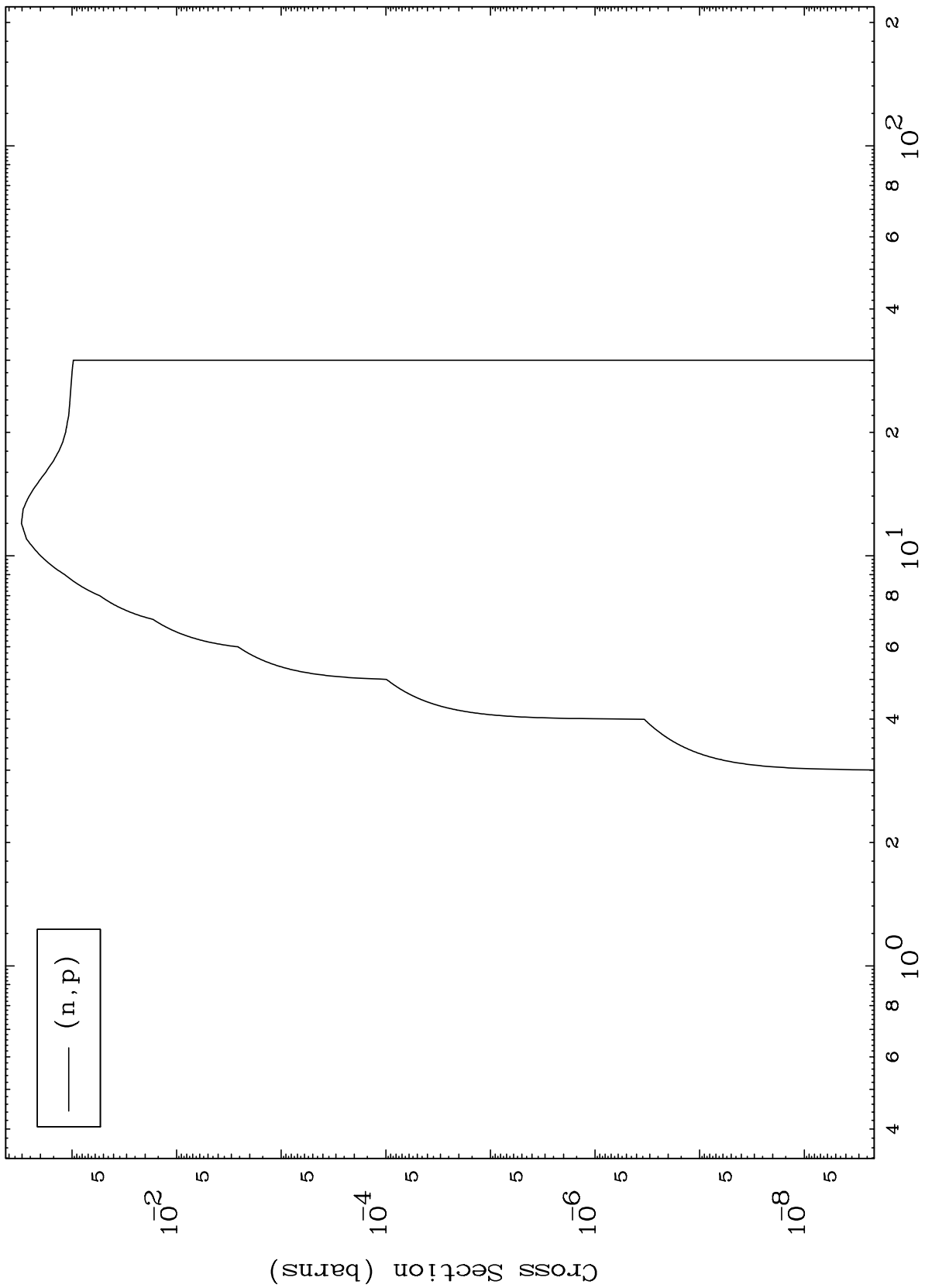
67-Ho-146



MAT 6668

67-Ho-146

(p,p) Levels
0 Kelvin Cross Sections



7

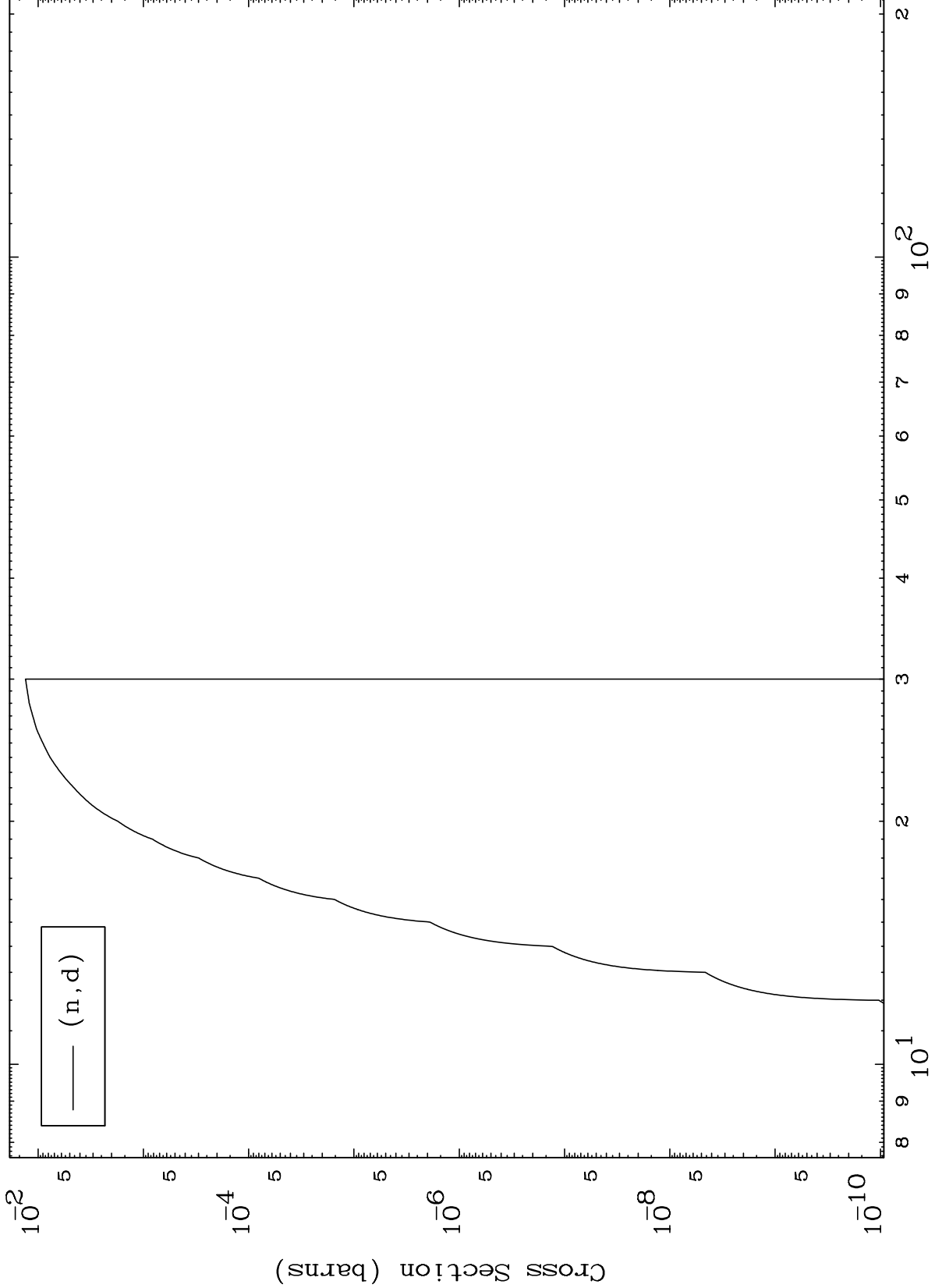
Incident Energy (MeV)

67-Ho-146

MAT 6668

(p,d) Levels
0 Kelvin Cross Sections

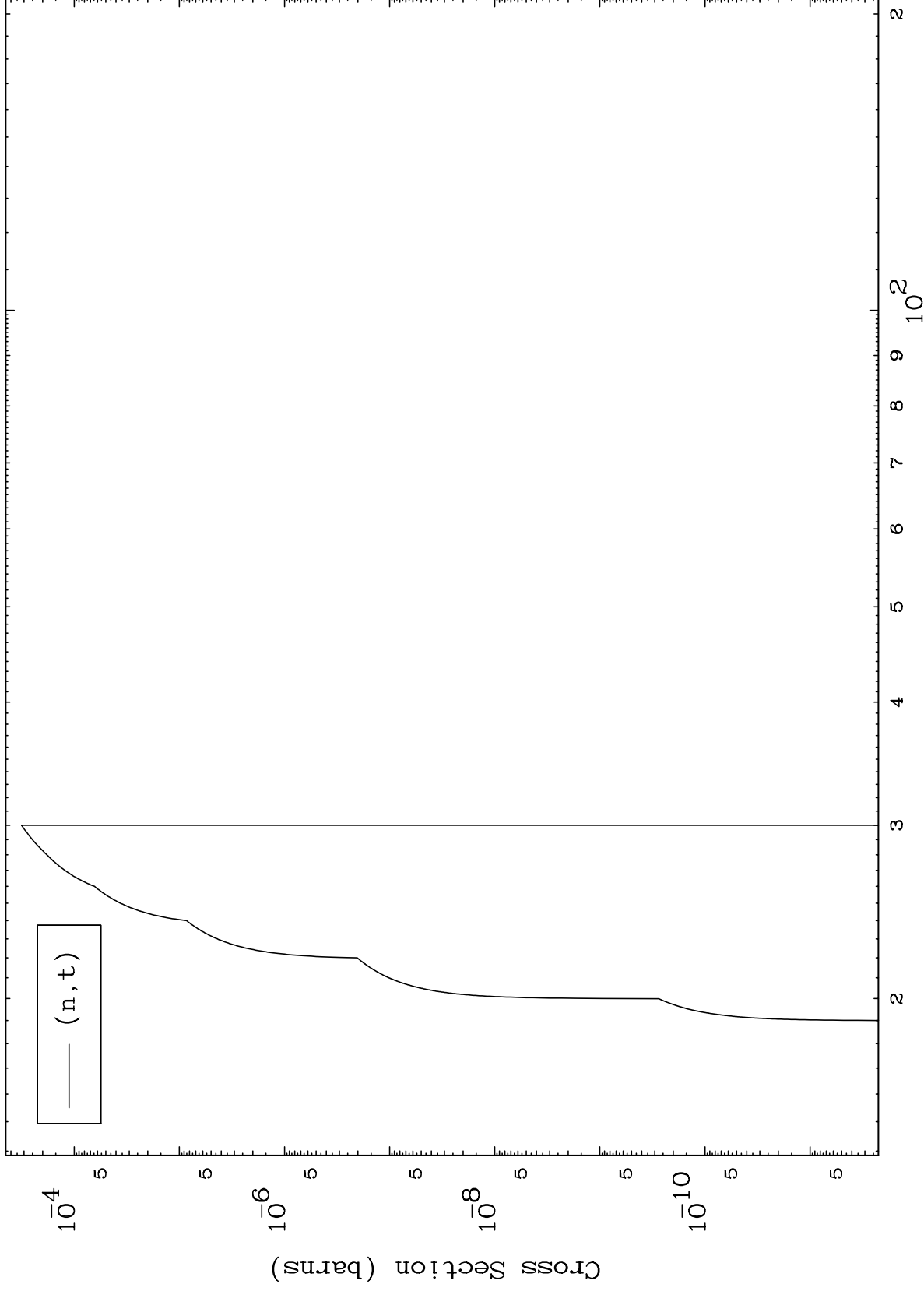
67-Ho-146



8

Incident Energy (MeV)

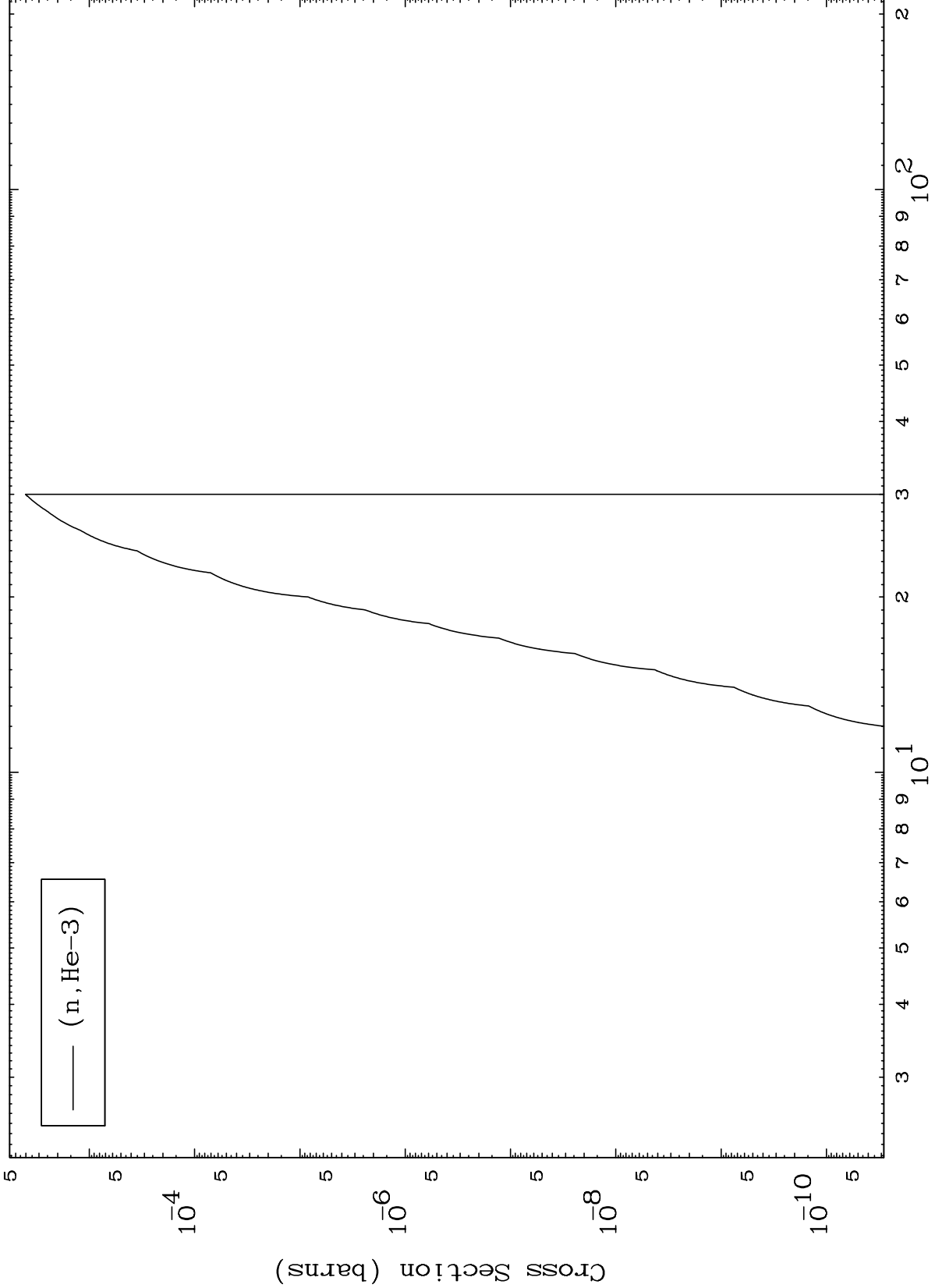
67-Ho-146



MAT 6668

(p,He3) Levels
0 Kelvin Cross Sections

67-Ho-146



10

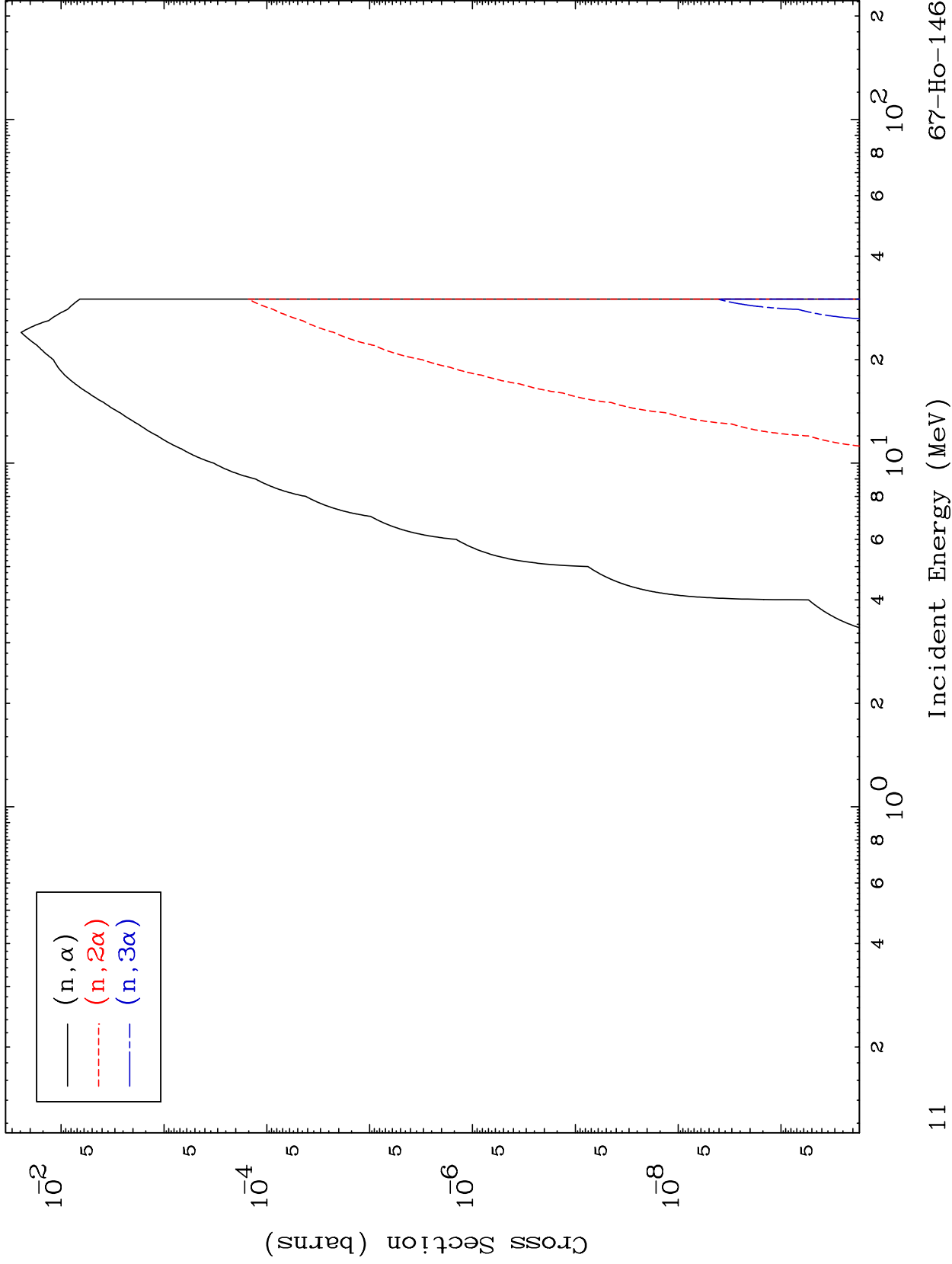
Incident Energy (MeV)

67-Ho-146

MAT 6668

(p, α) Levels
0 Kelvin Cross Sections

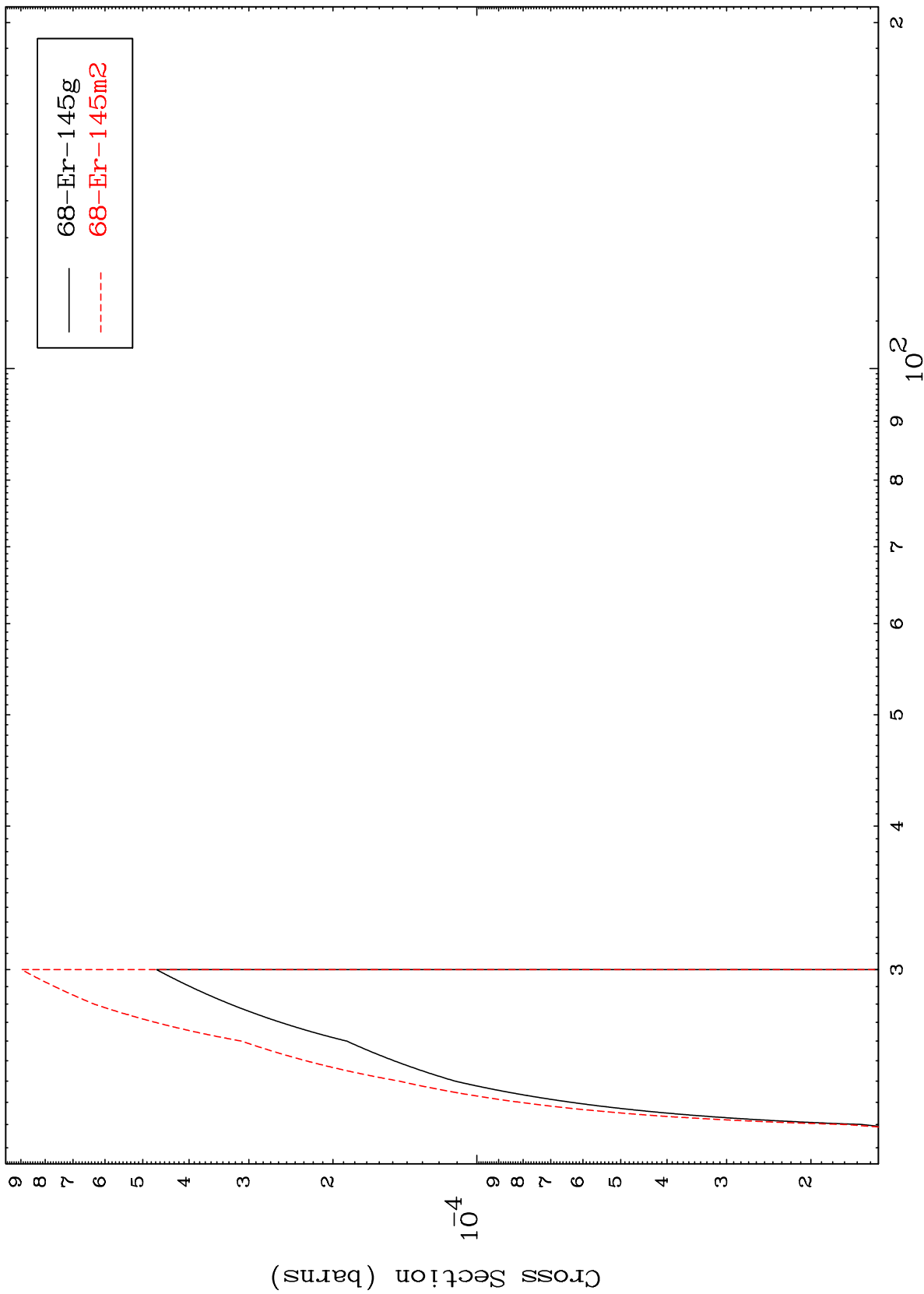
67-Ho-146



MAT 6668

67-Ho-146

(n,2n)
Radionuclide Production Cross Section

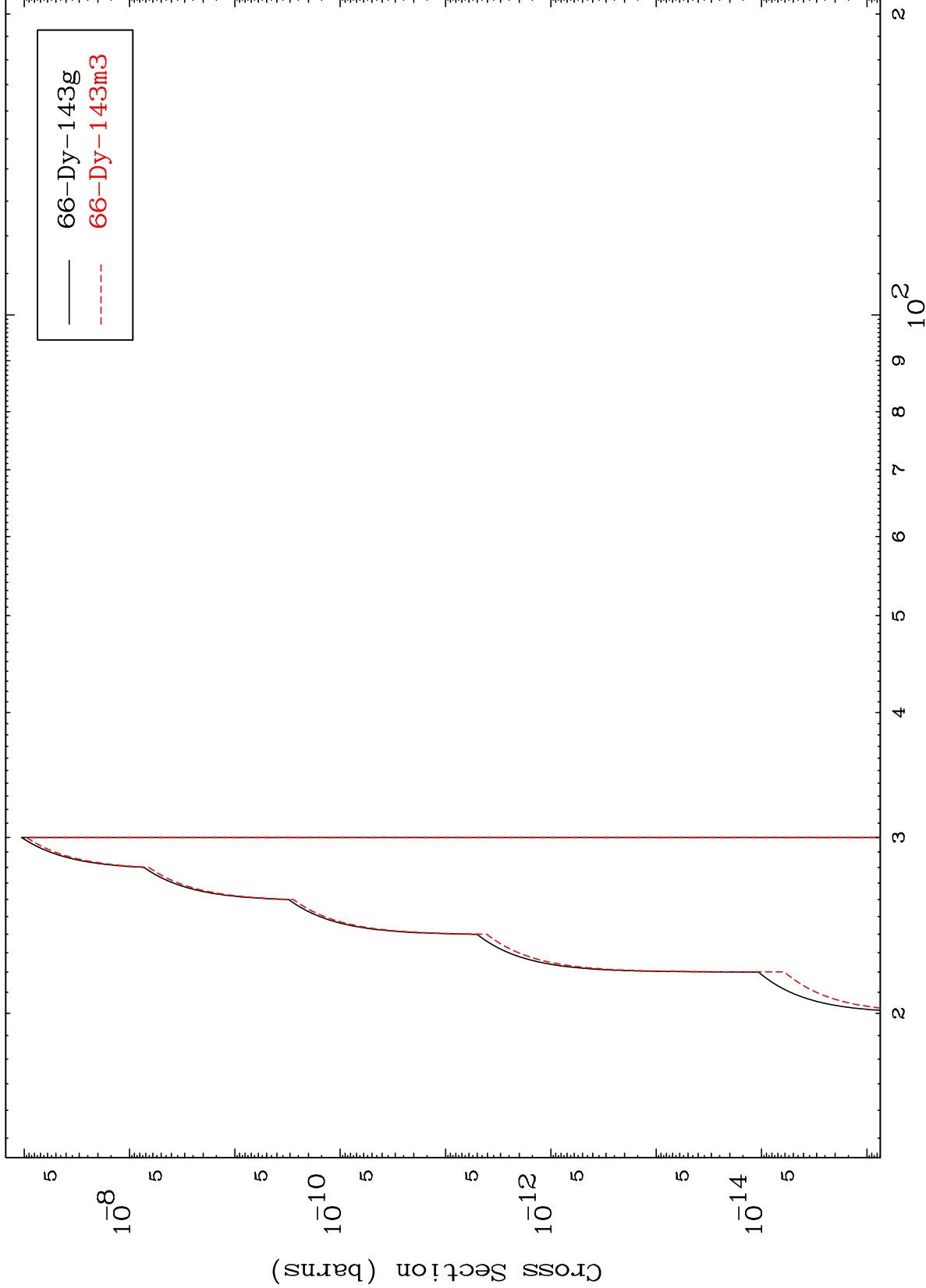


12

Incident Energy (MeV)

67-Ho-146

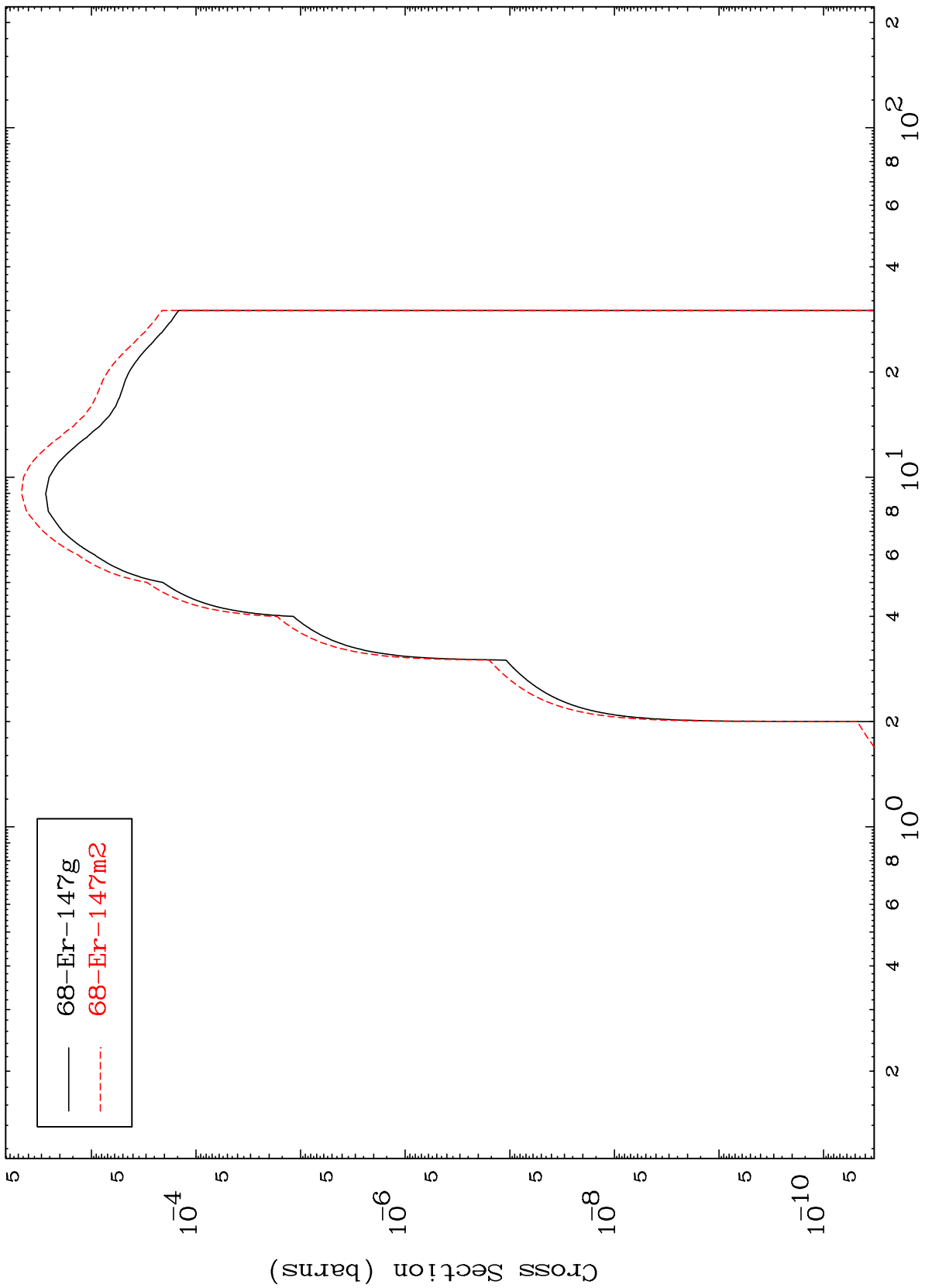
Radionuclide Production Cross Section



MAT 6668

67-Ho-146

(n, γ)
Radionuclide Production Cross Section



14

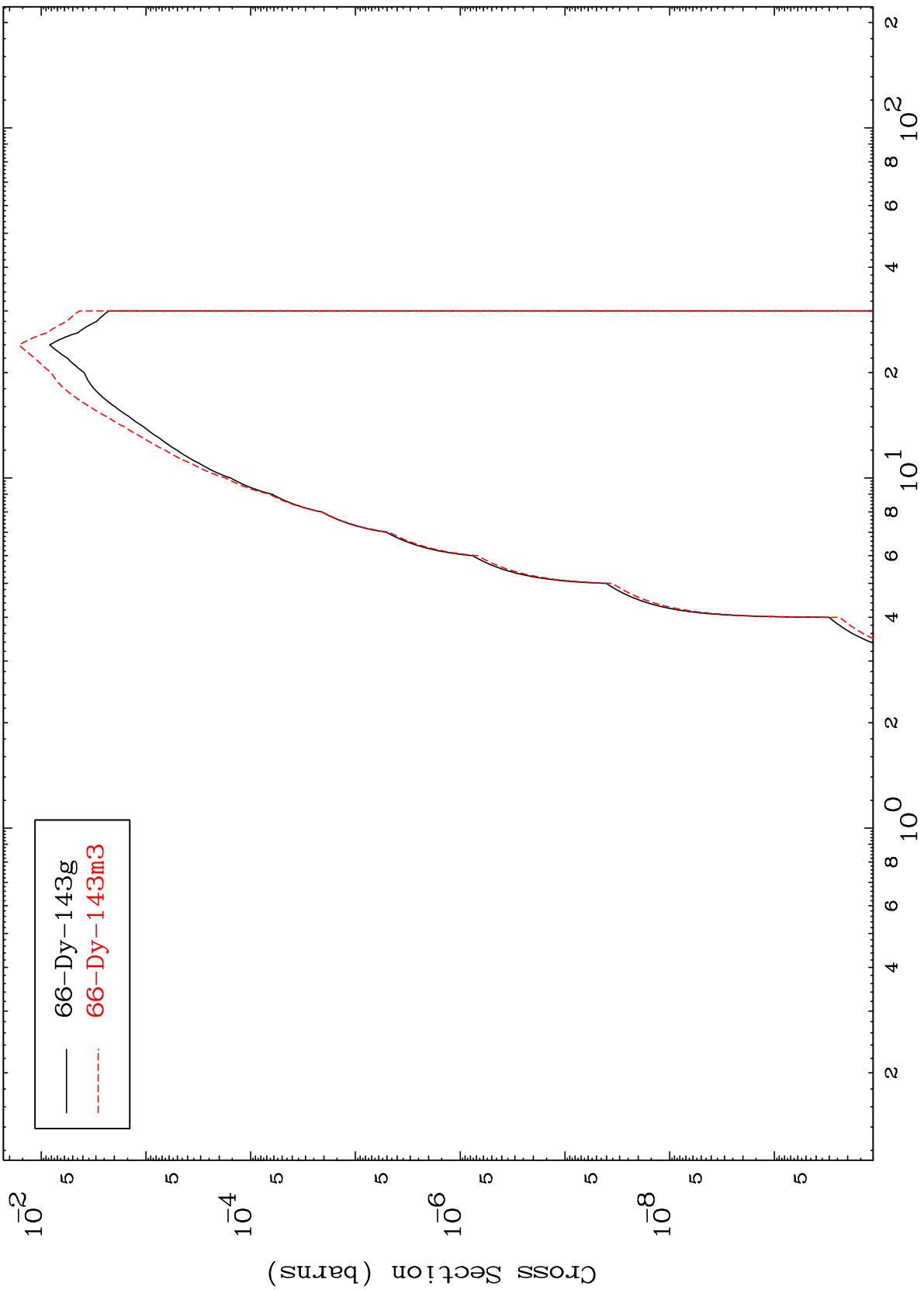
67-Ho-146

Incident Energy (MeV)

MAT 6668

67-Ho-146

(n, α)
Radionuclide Production Cross Section



66-Dy-143g
66-Dy-143m3

67-Ho-146

Incident Energy (MeV)

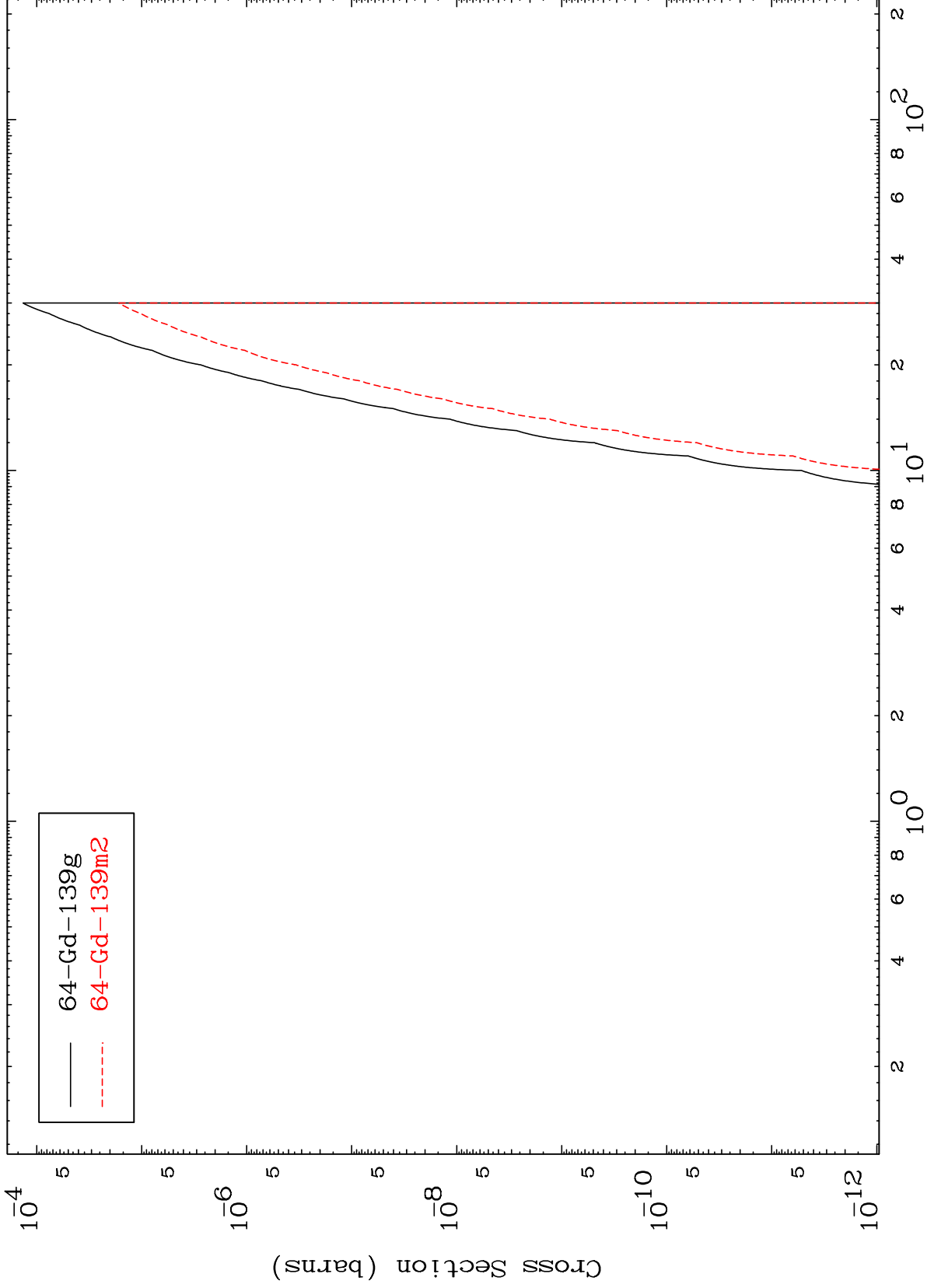
15

MAT 6668

(n,2α)

67-Ho-146

Radionuclide Production Cross Section

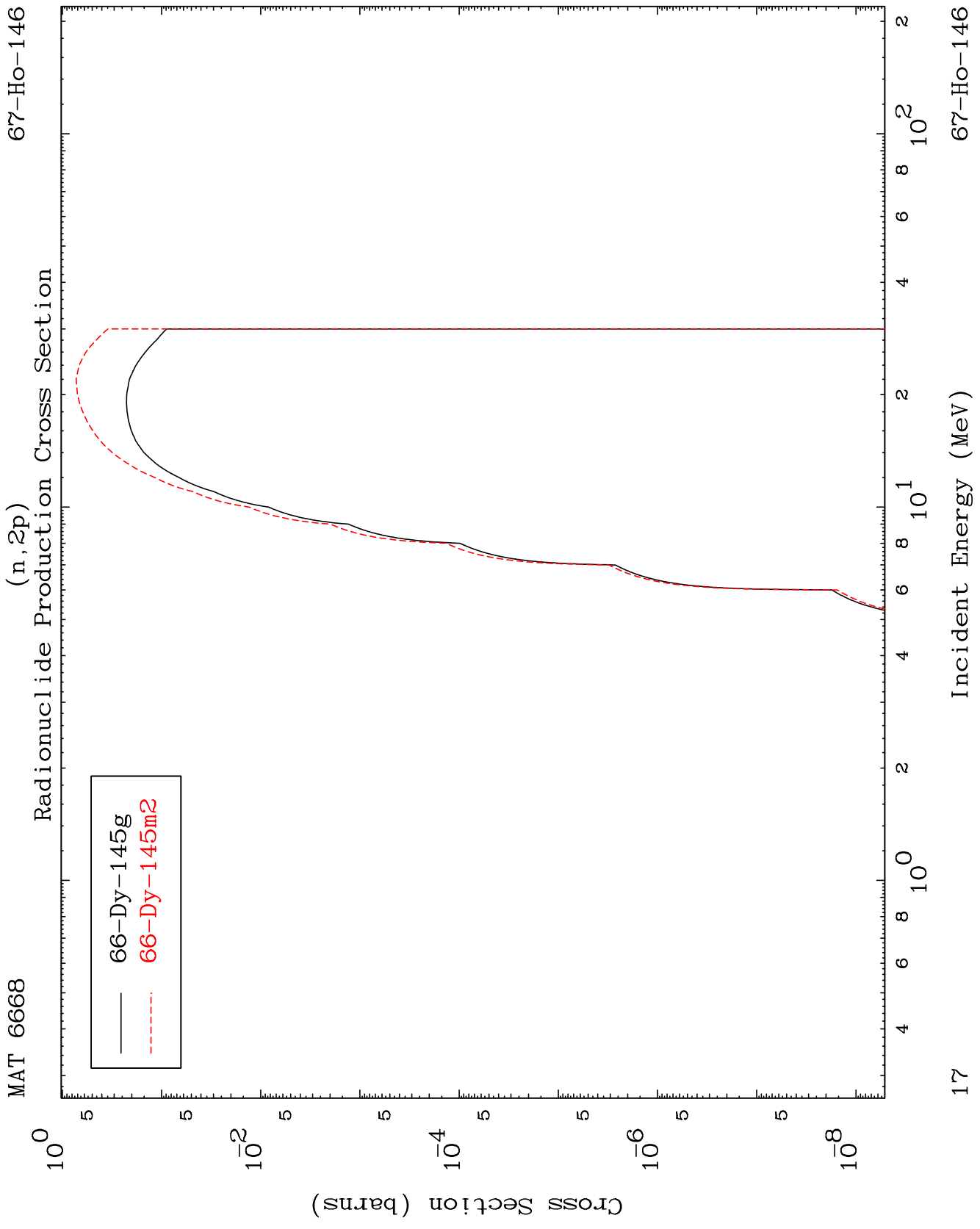


64-Gd-139g
64-Gd-139m2

16

Incident Energy (MeV)

67-Ho-146

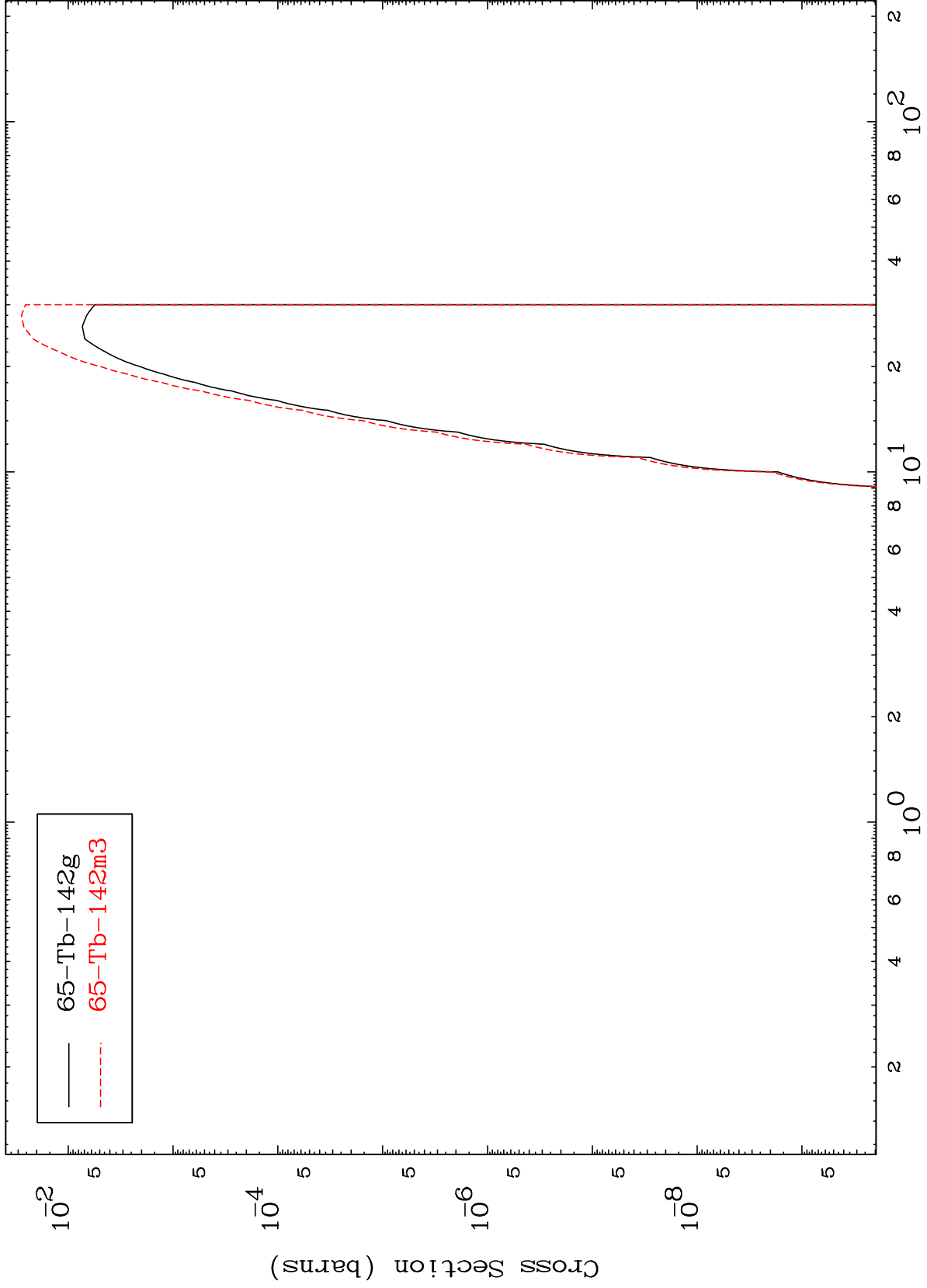


MAT 6668

(n,p) α

$^{67}\text{Ho-146}$

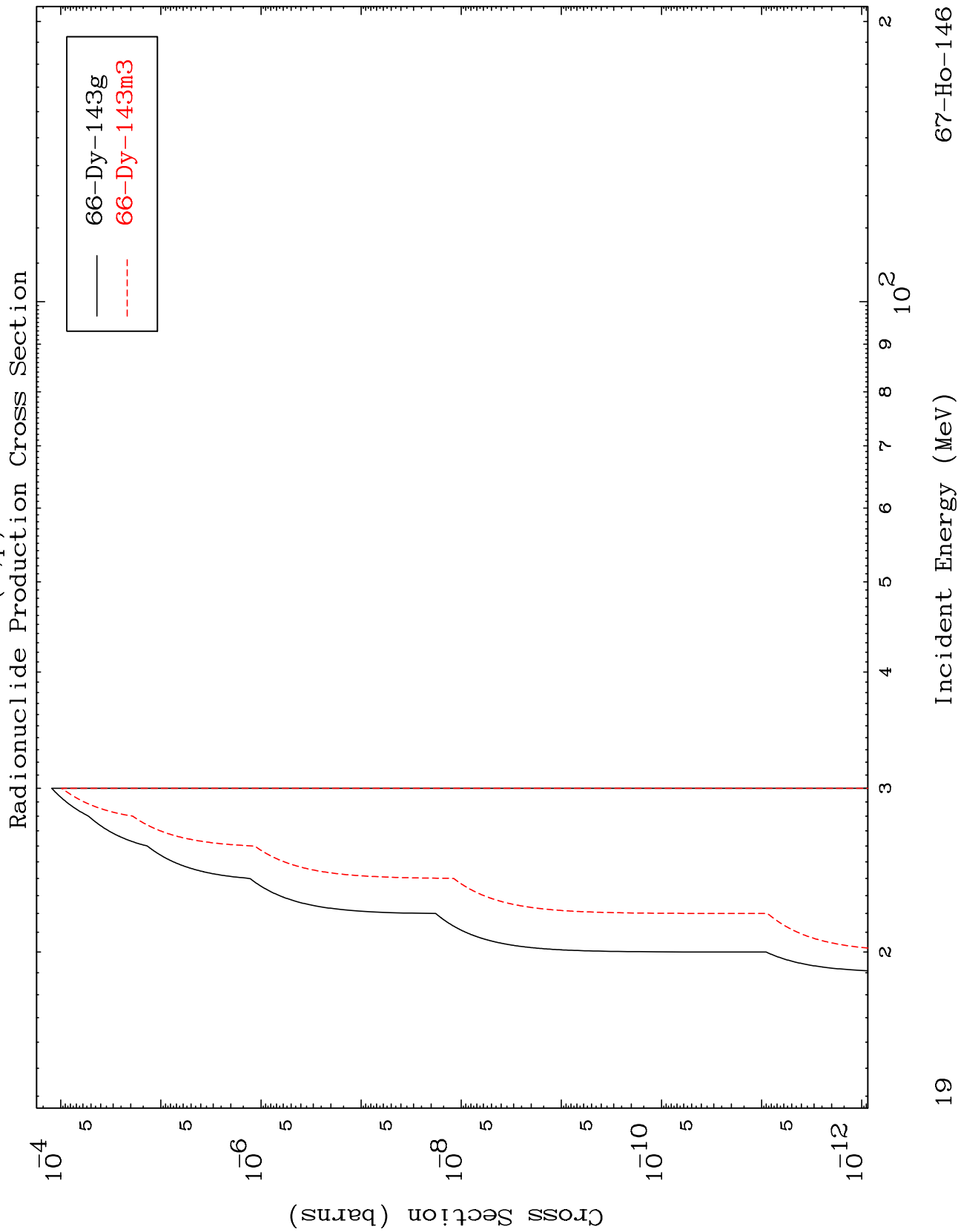
Radionuclide Production Cross Section



MAT 6668

(n,p) t

67-Ho-146



19

67-Ho-146