

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

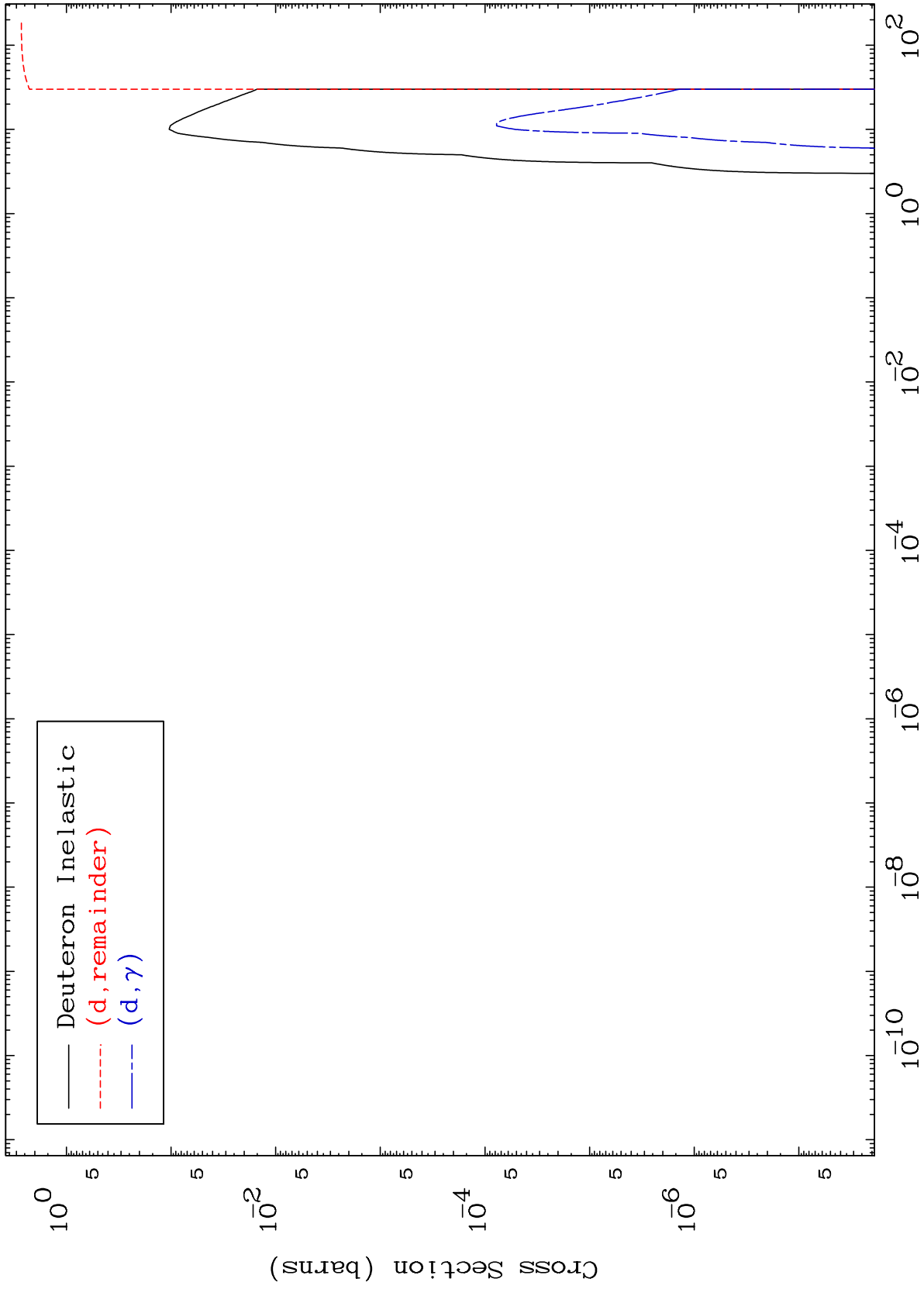
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6698

Deuteron Major
0 Kelvin Cross Sections

67-Ho-156



1

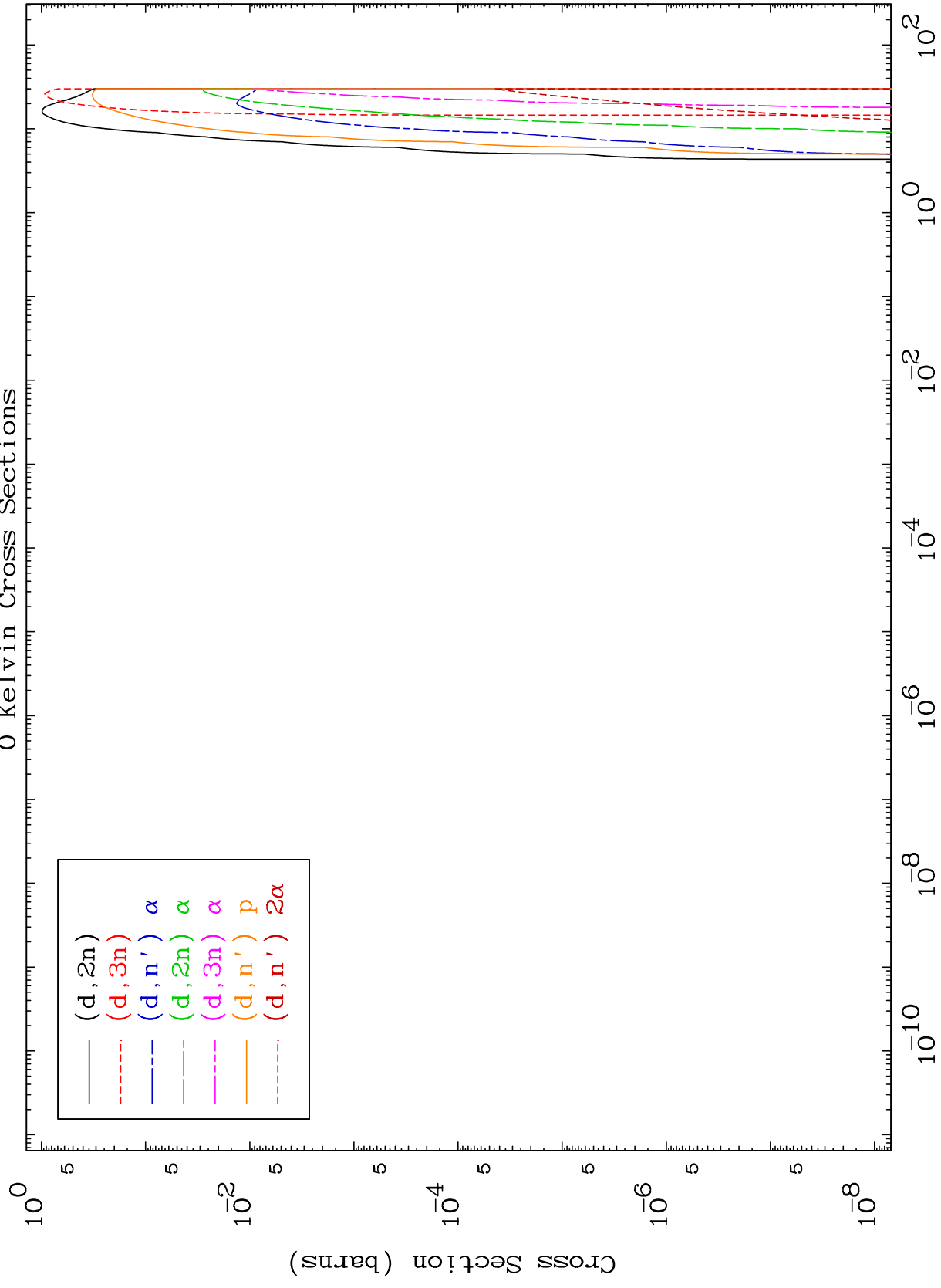
Incident Energy (MeV)

67-Ho-156

MAT 6698

Deuteron Neutron Production
0 Kelvin Cross Sections

67-Ho-156



2

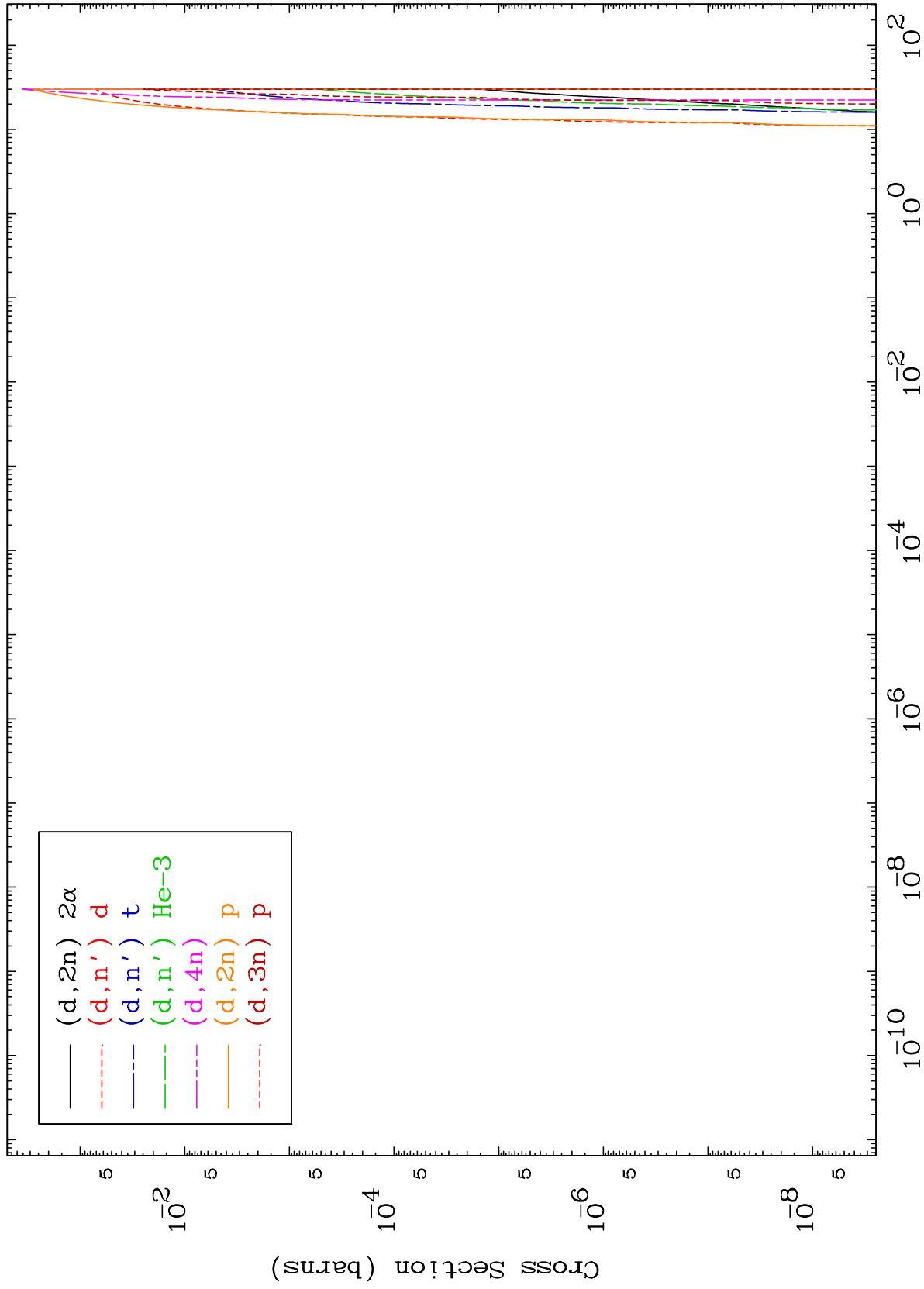
Incident Energy (MeV)

67-Ho-156

MAT 6698

Deuteron Neutron Production
0 Kelvin Cross Sections

67-Ho-156



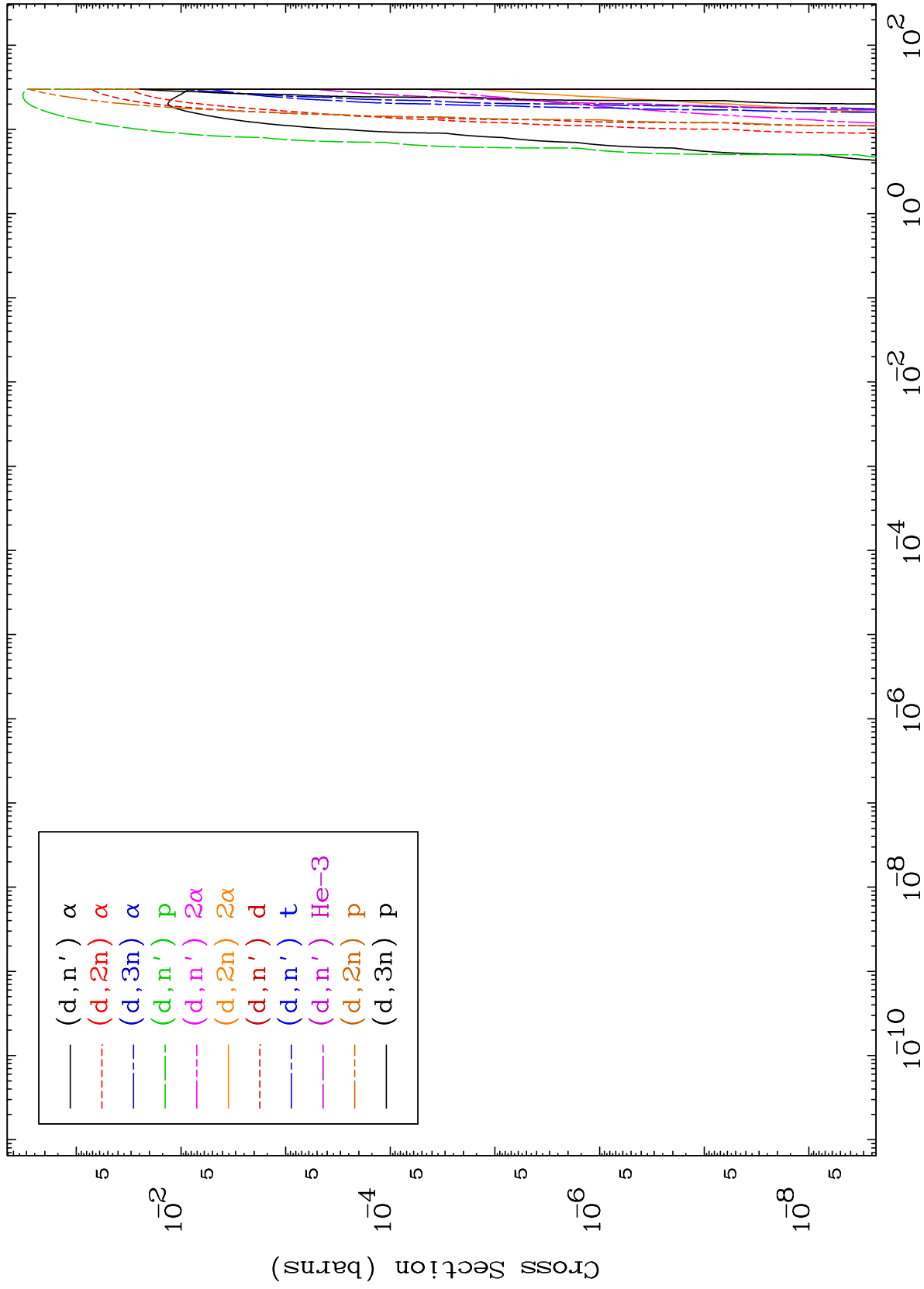
3

67-Ho-156

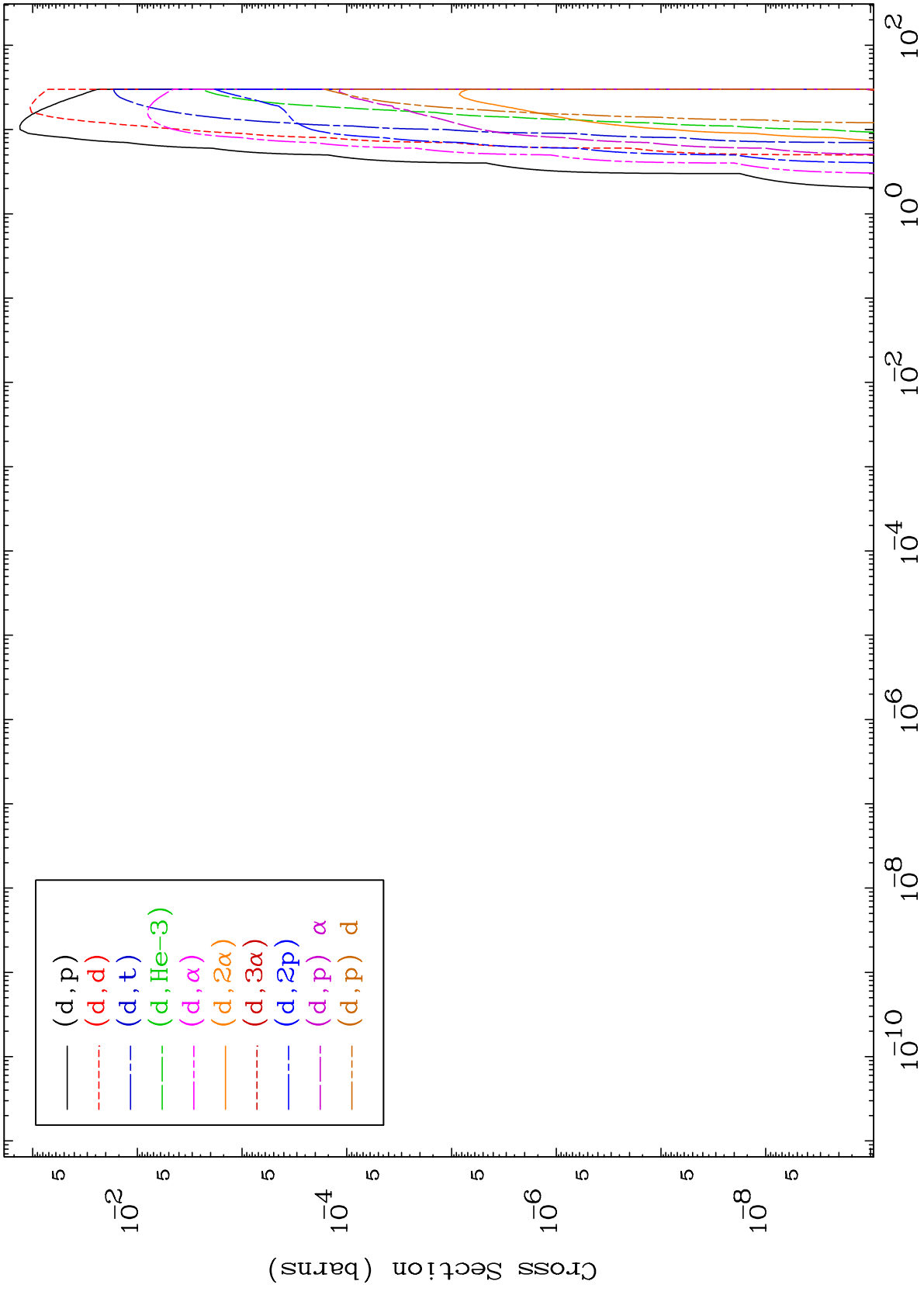
MAT 6698

Deuteron Charged Particle
0 Kelvin Cross Sections

67-Ho-156



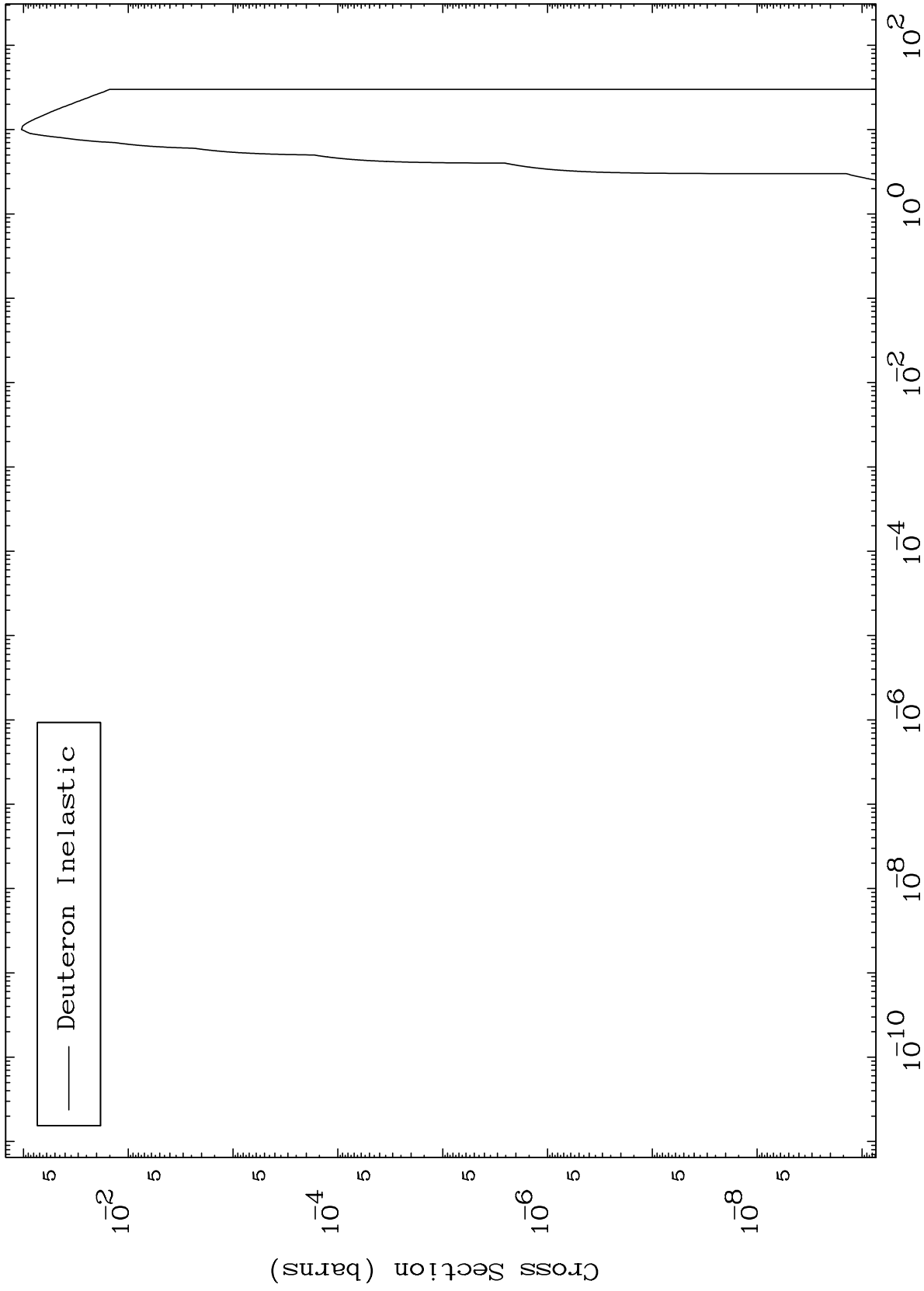
67-Ho-156



MAT 6698

(d,n') Level
0 Kelvin Cross Sections

67-Ho-156



6

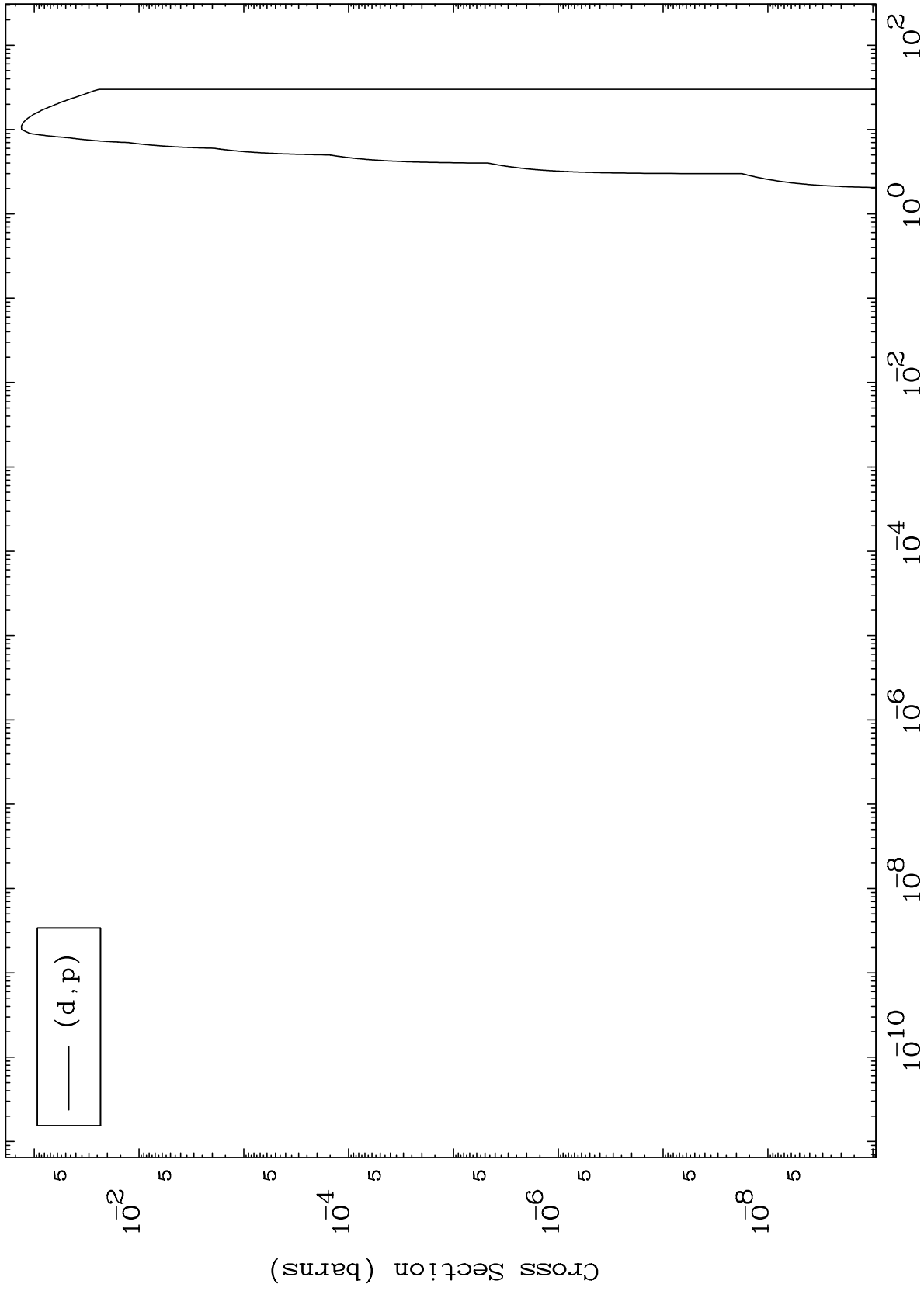
Incident Energy (MeV)

67-Ho-156

MAT 6698

(d,p) Levels
0 Kelvin Cross Sections

67-Ho-156



7

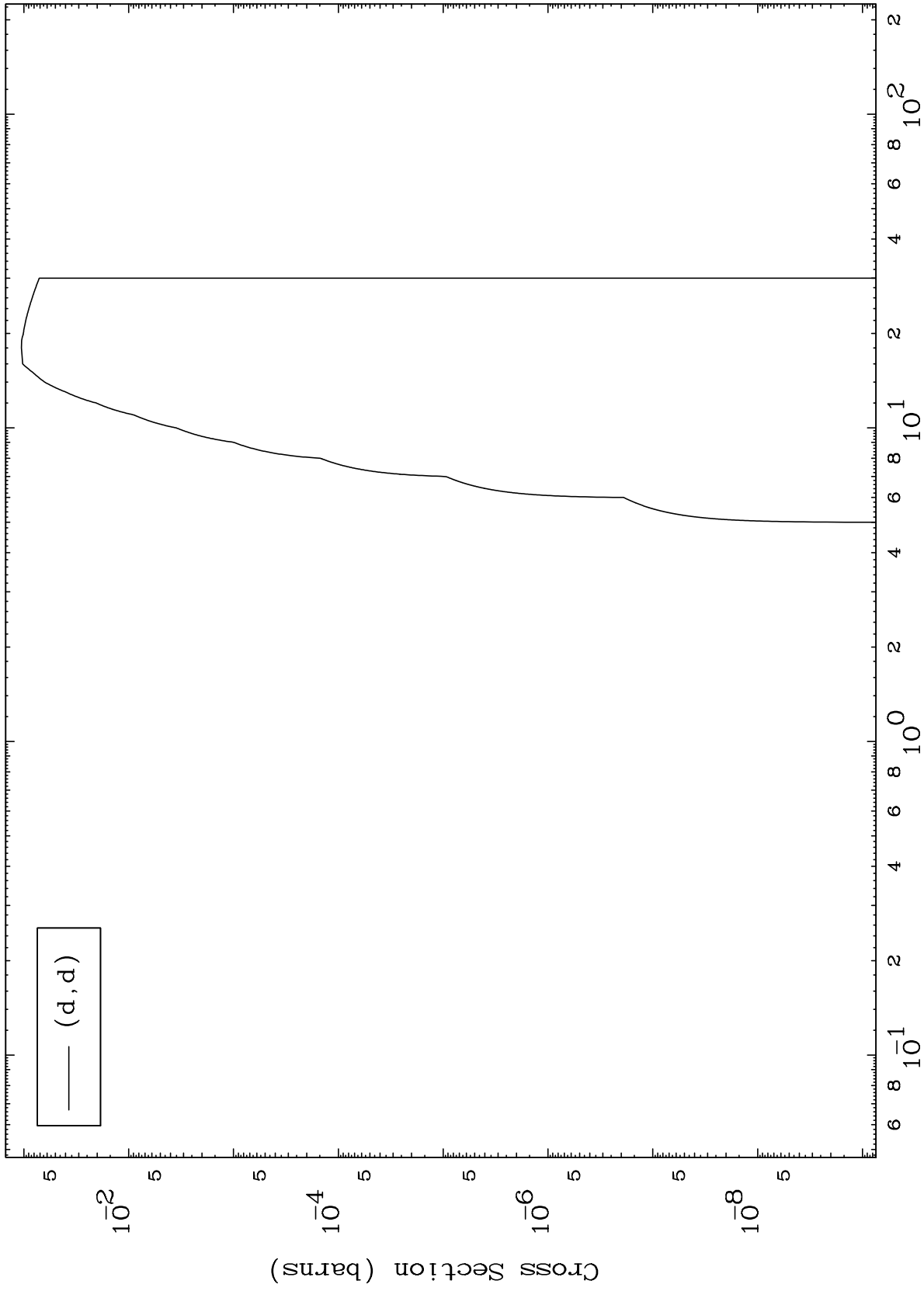
Incident Energy (MeV)

67-Ho-156

MAT 6698

(d,d) Levels
0 Kelvin Cross Sections

67-Ho-156



8

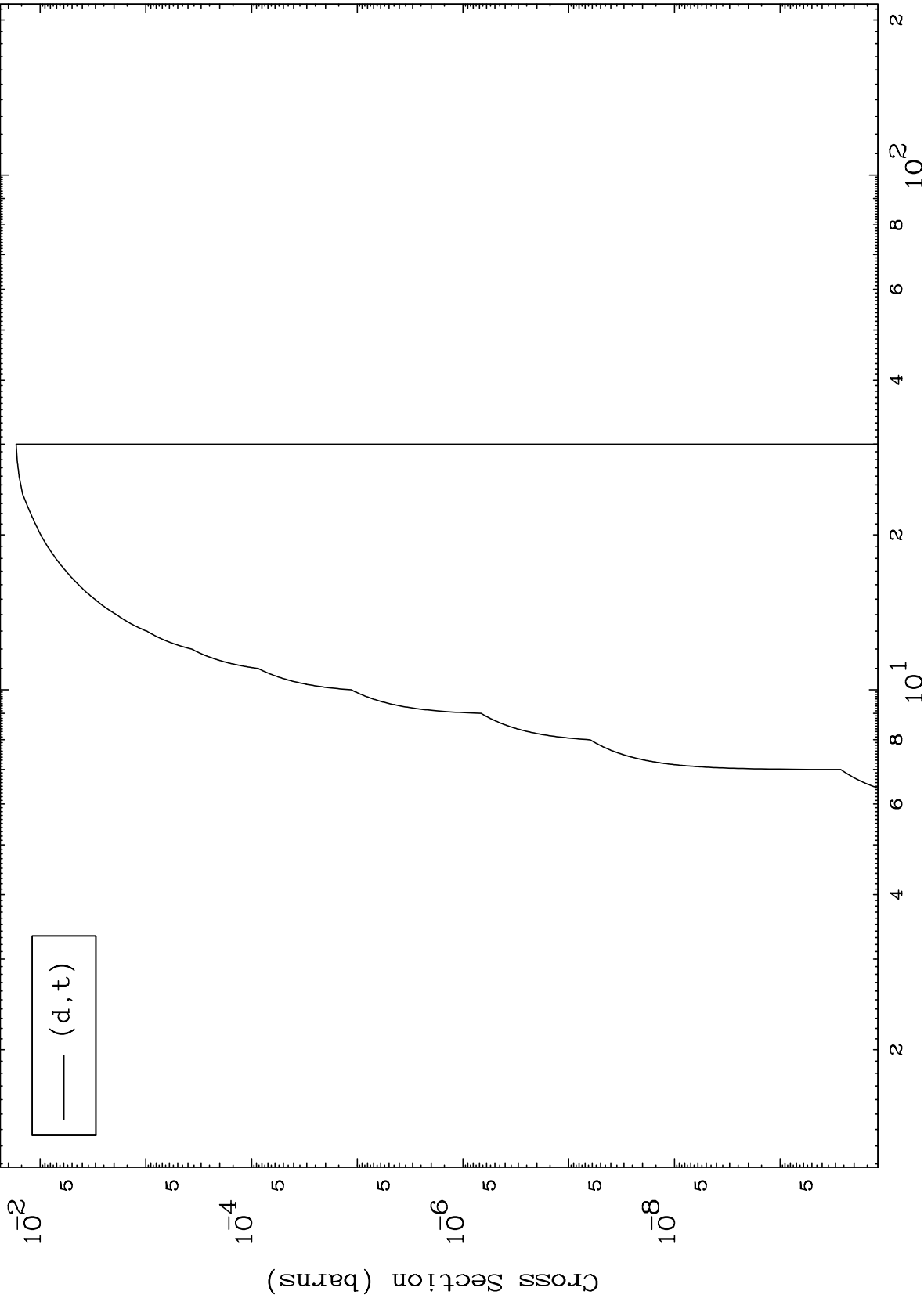
Incident Energy (MeV)

67-Ho-156

MAT 6698

(d,t) Levels
0 Kelvin Cross Sections

67-Ho-156



9

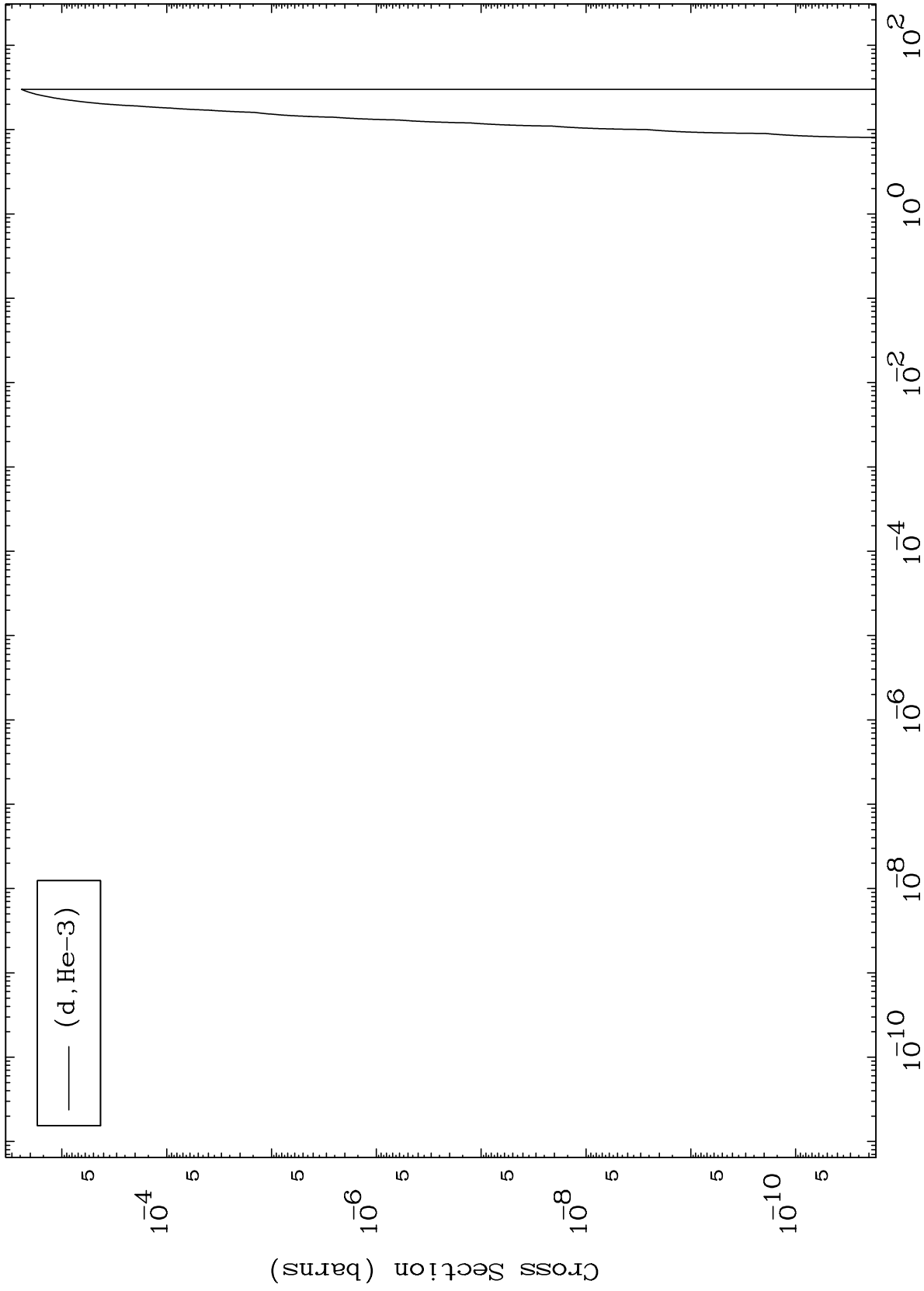
Incident Energy (MeV)

67-Ho-156

MAT 6698

(d,He3) Levels
0 Kelvin Cross Sections

67-Ho-156



10

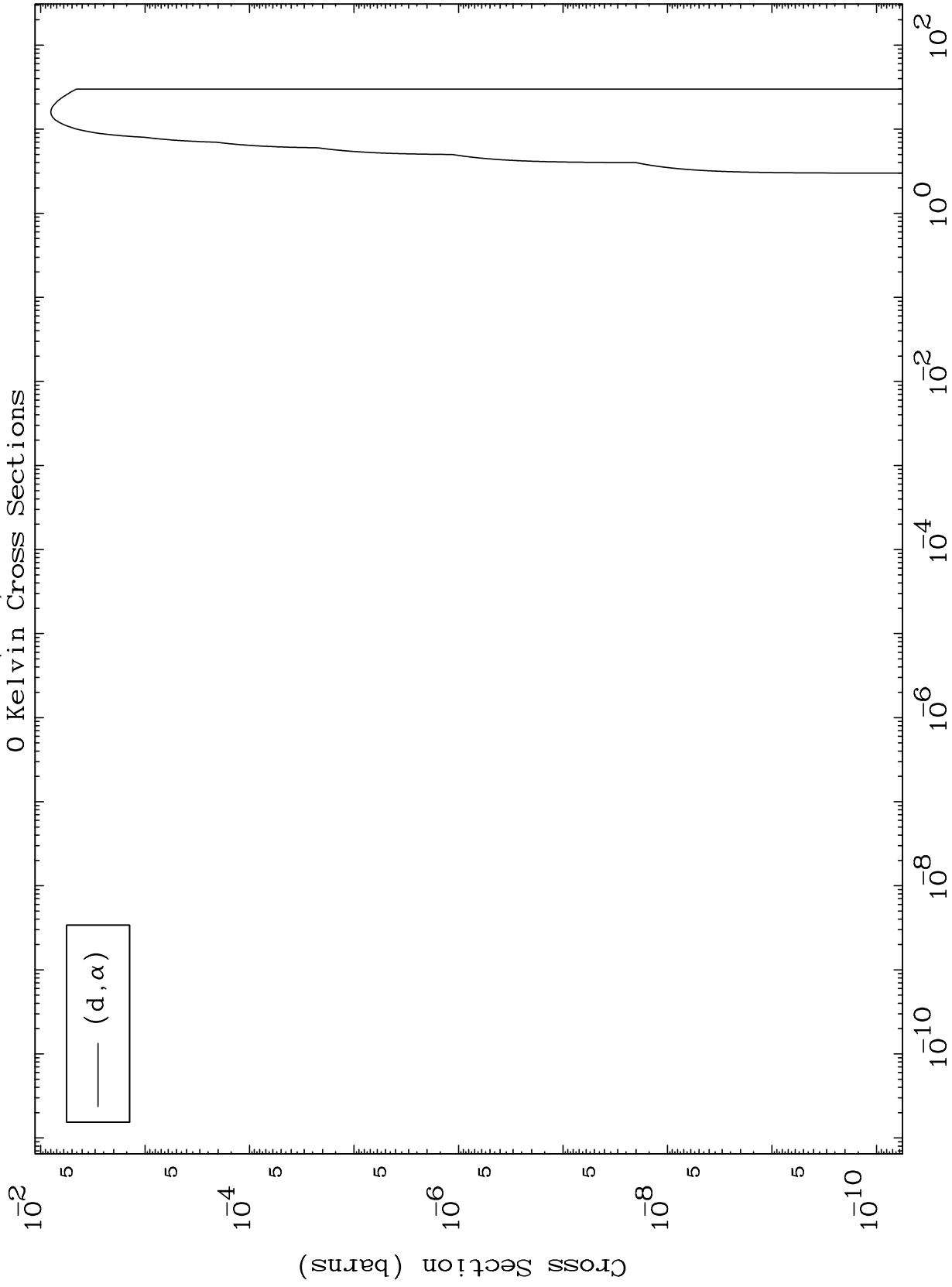
Incident Energy (MeV)

67-Ho-156

MAT 6698

(d, α) Levels
0 Kelvin Cross Sections

67-Ho-156



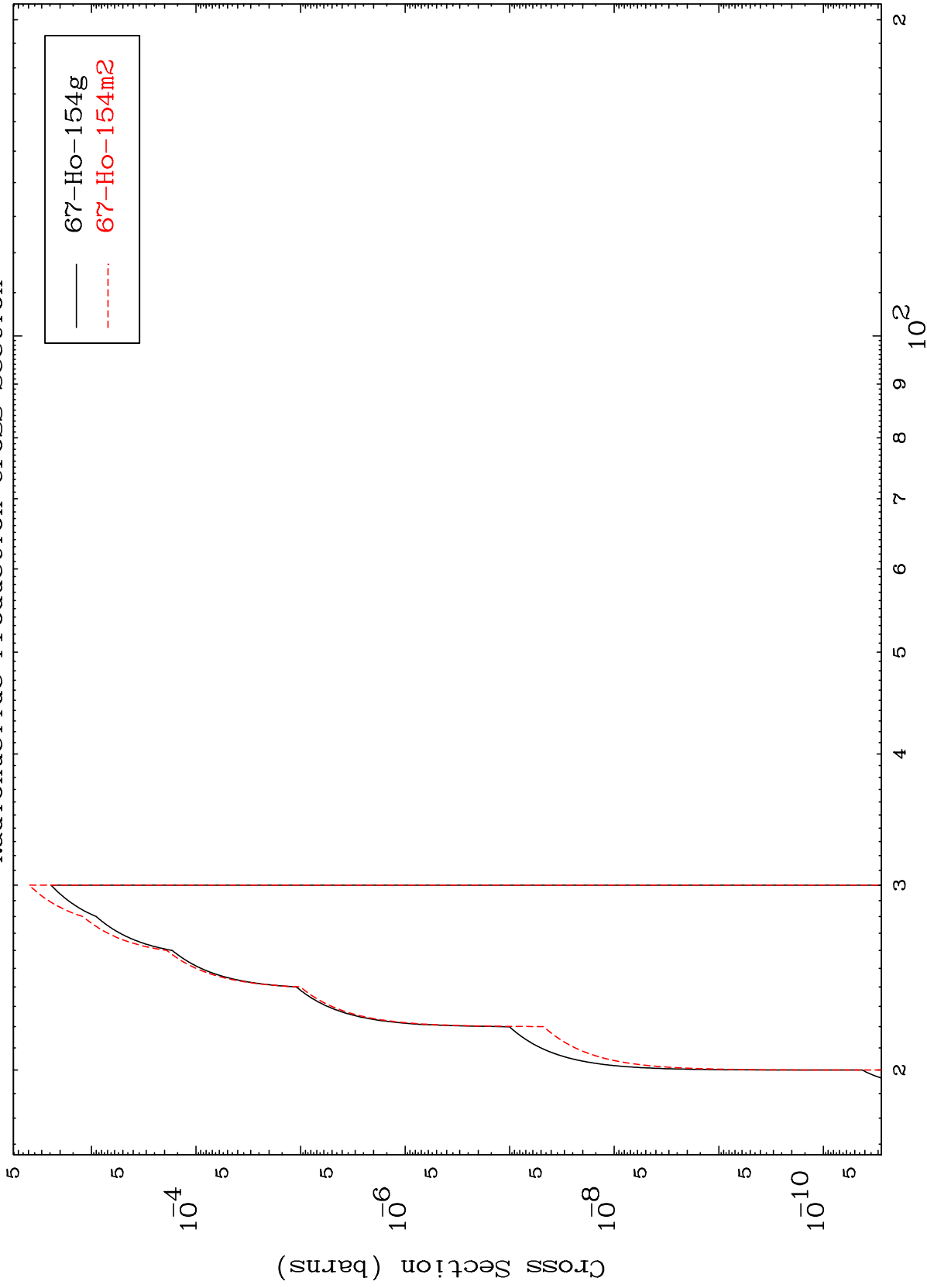
(d, α)

MAT 6698

(d,2n) d

⁶⁷Ho-156

Radionuclide Production Cross Section



12

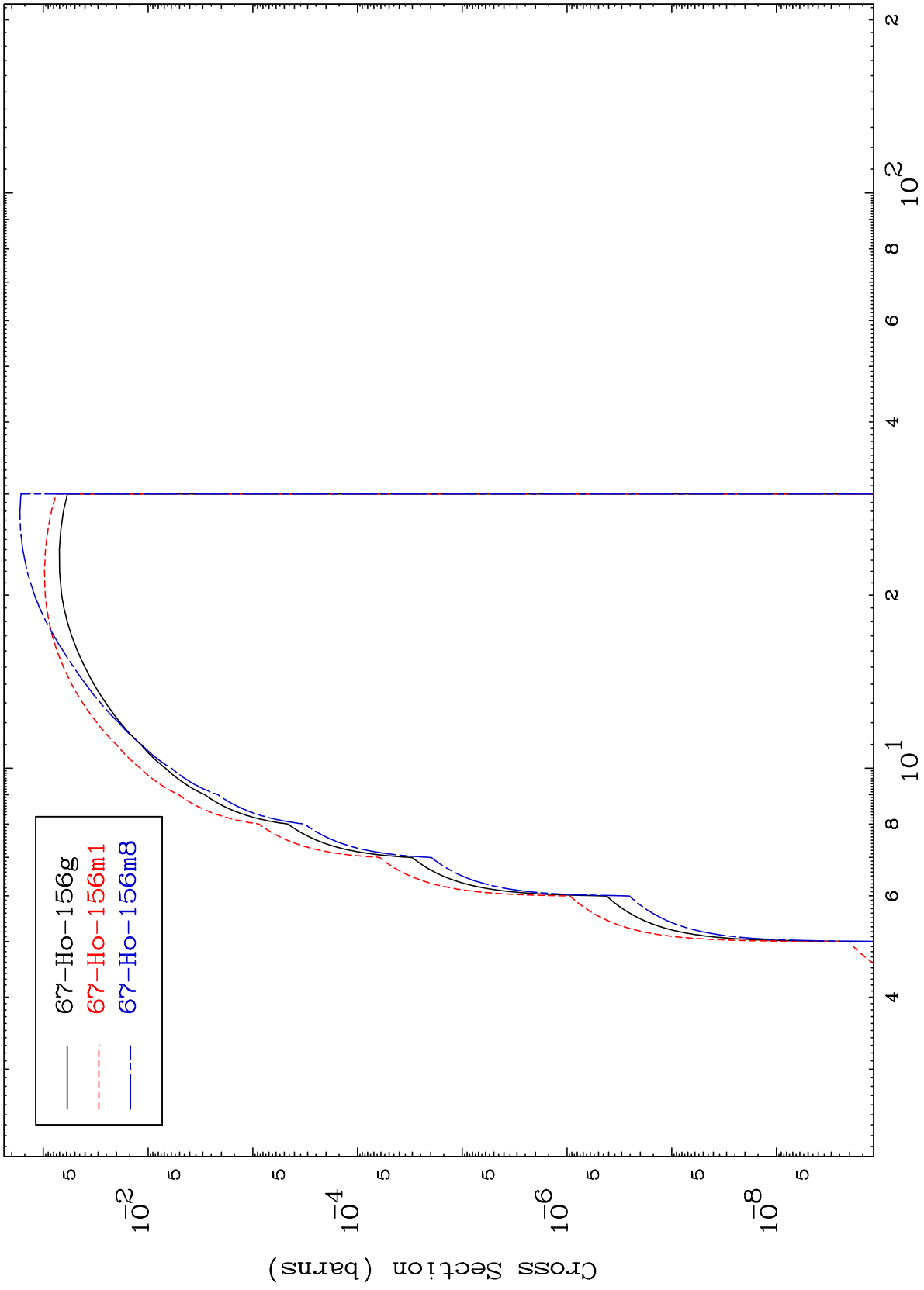
Incident Energy (MeV)

⁶⁷Ho-156

MAT 6698

67-Ho-156

(d,n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

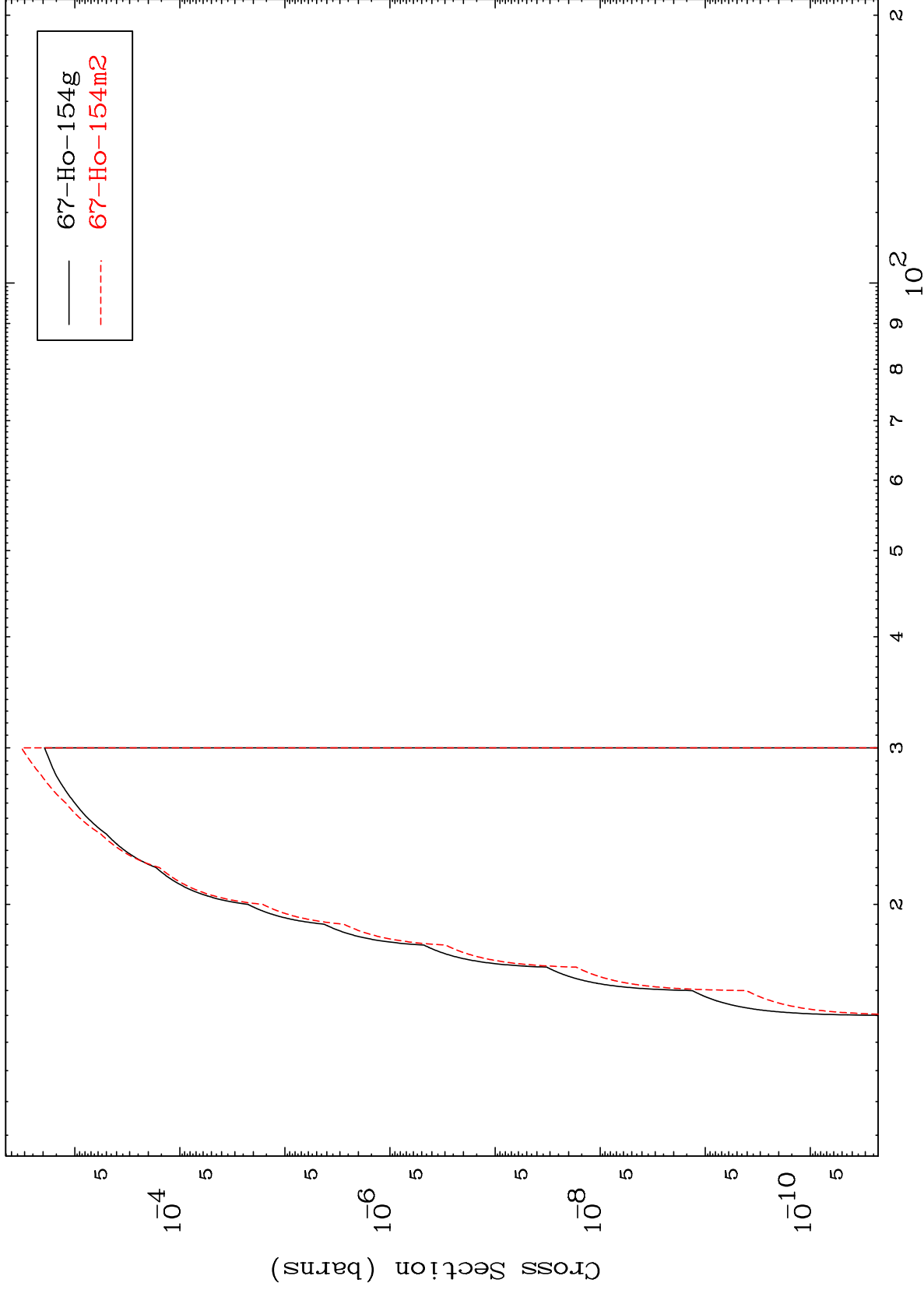
67-Ho-156

MAT 6698

(d,n') t

67-Ho-156

Radionuclide Production Cross Section



14

Incident Energy (MeV)

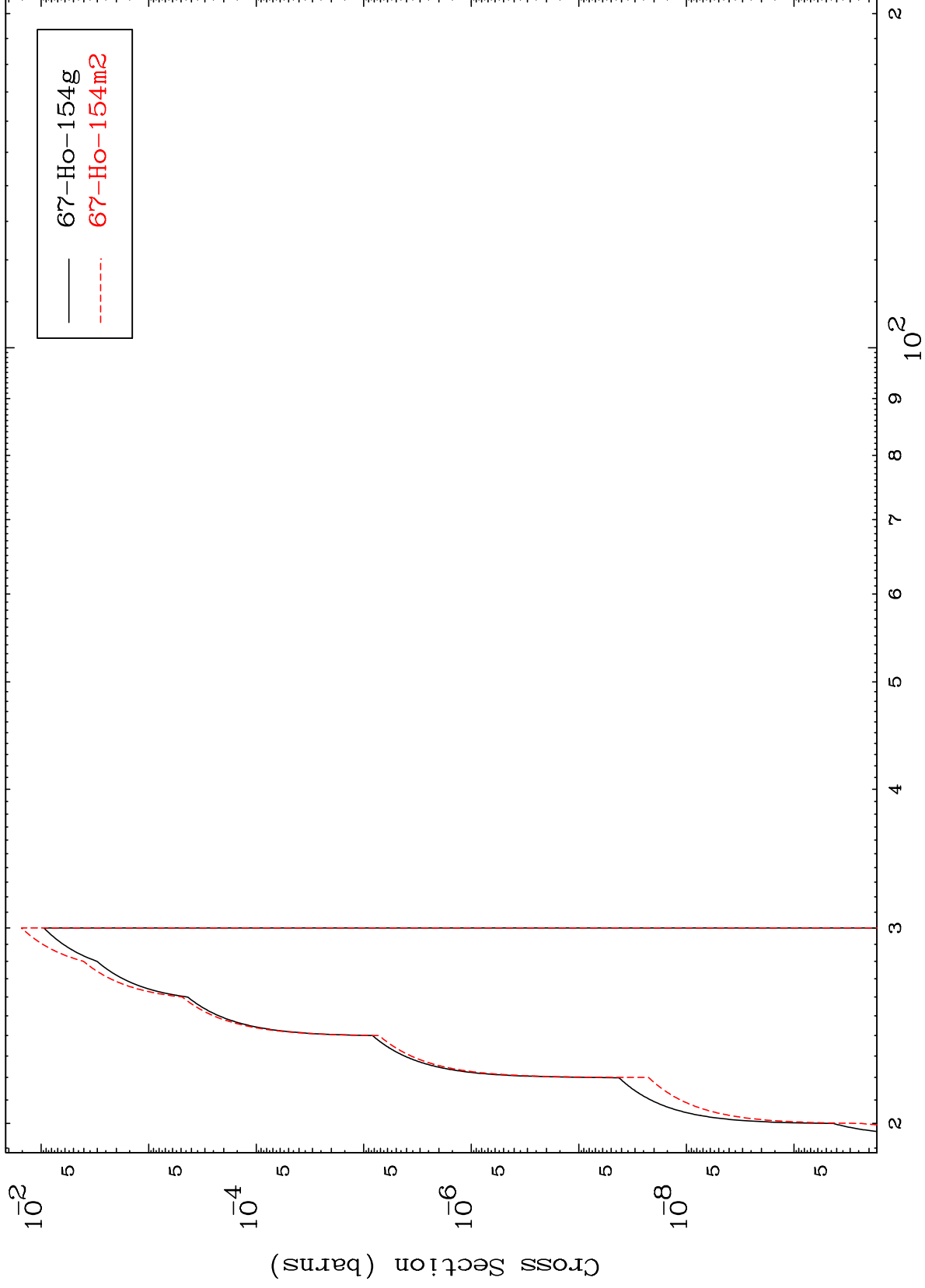
67-Ho-156

MAT 6698

(d,3n) p

⁶⁷Ho-156

Radionuclide Production Cross Section



15

Incident Energy (MeV)

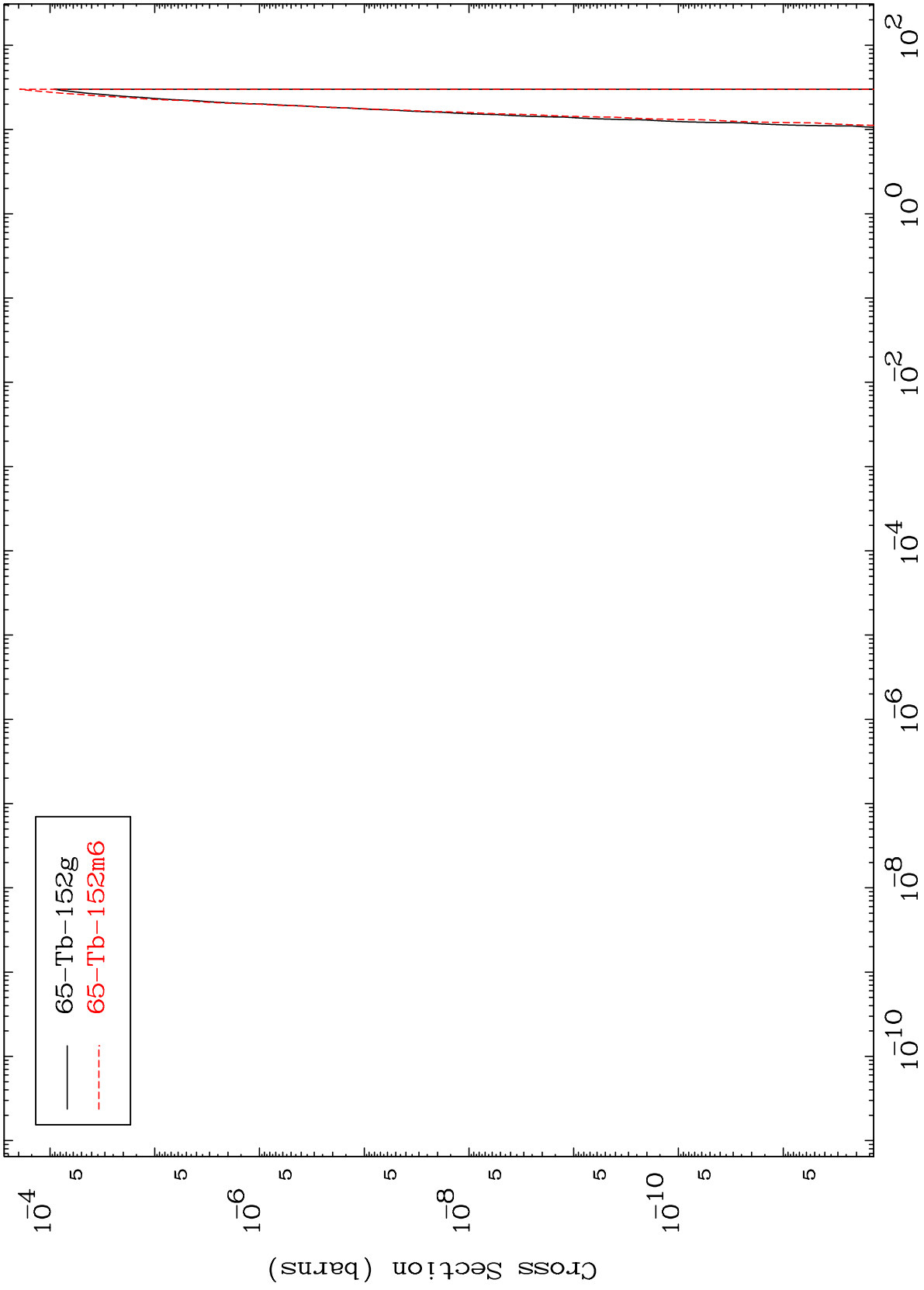
⁶⁷Ho-156

MAT 6698

(d,n') p α

67-Ho-156

Radionuclide Production Cross Section



16

Incident Energy (MeV)

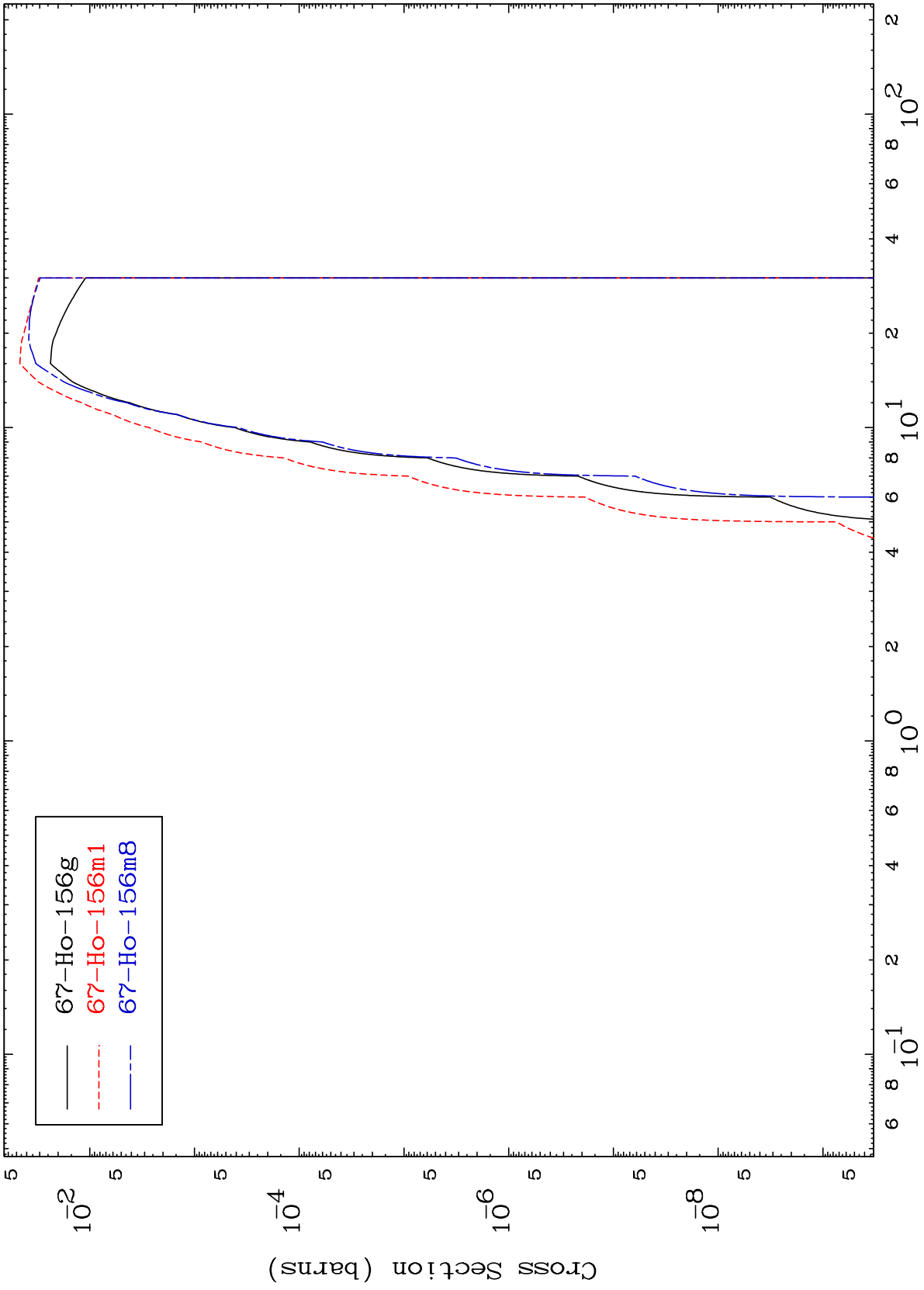
67-Ho-156

MAT 6698

(d,d)

67-Ho-156

Radionuclide Production Cross Section



17

Incident Energy (MeV)

67-Ho-156

MAT 6698

(d,d) α

67-Ho-156

Radionuclide Production Cross Section

