

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

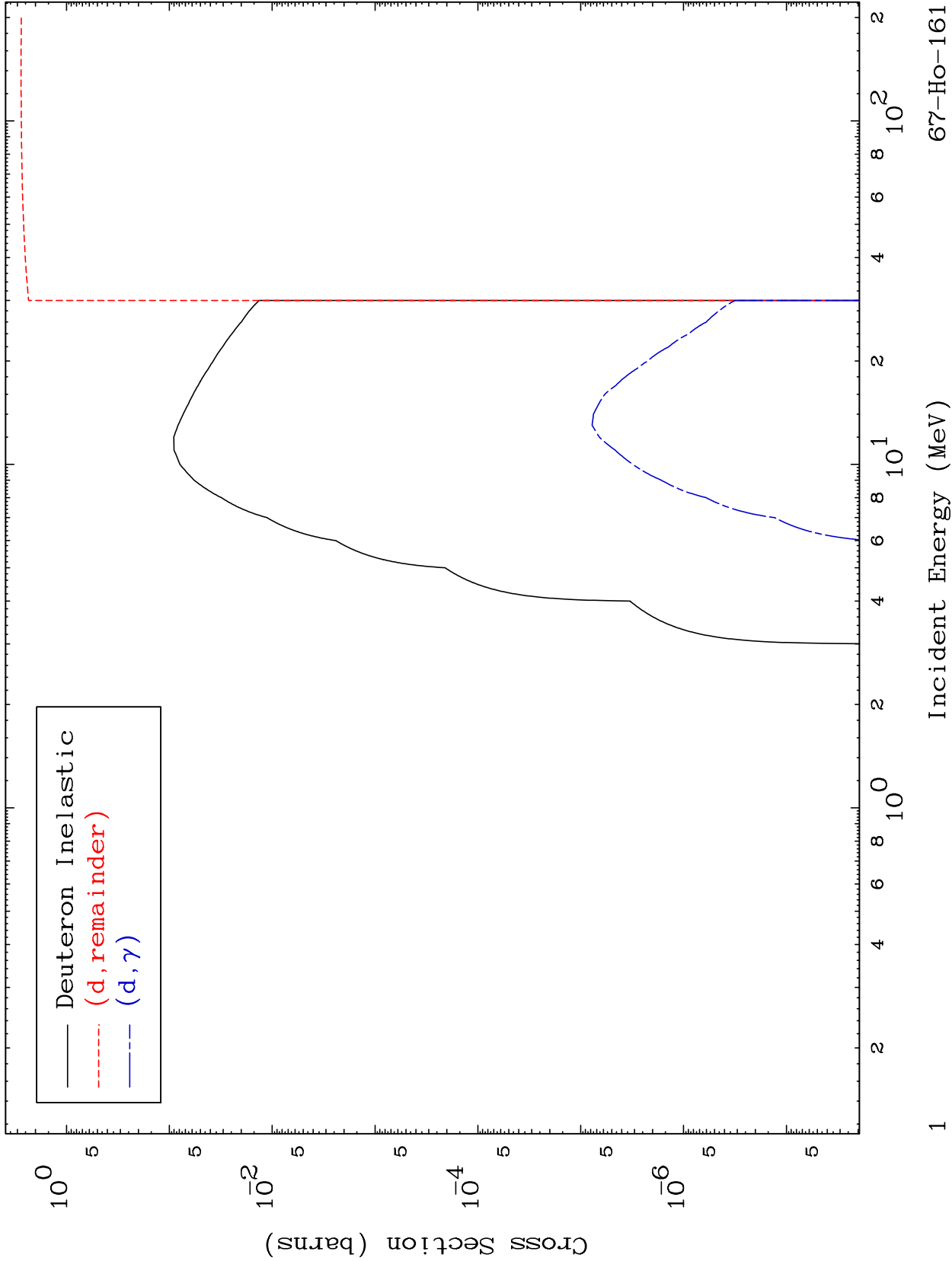
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

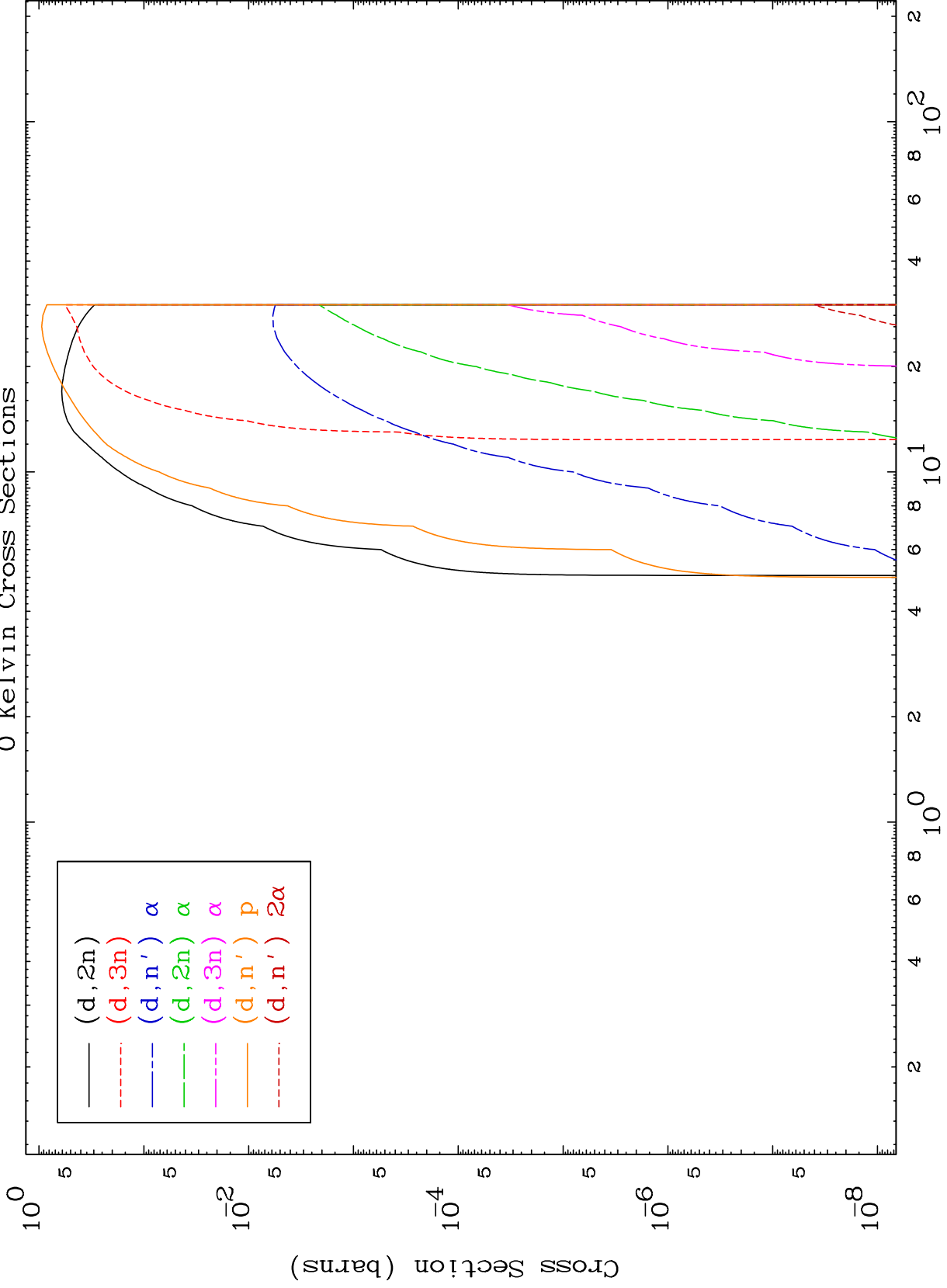
Press Mouse Button to Start

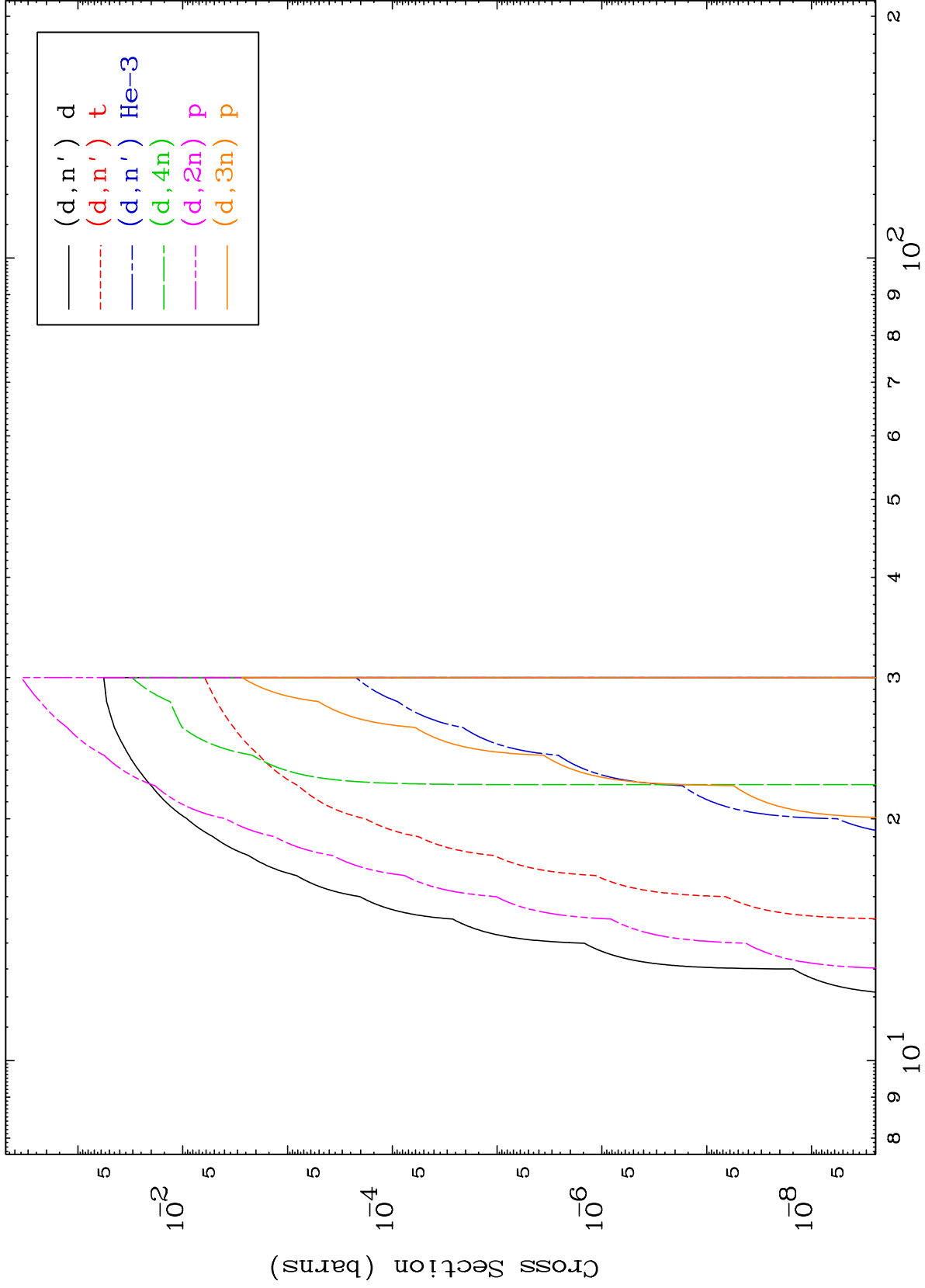


MAT 6713

Deuteron Neutron Production
0 Kelvin Cross Sections

67-Ho-161

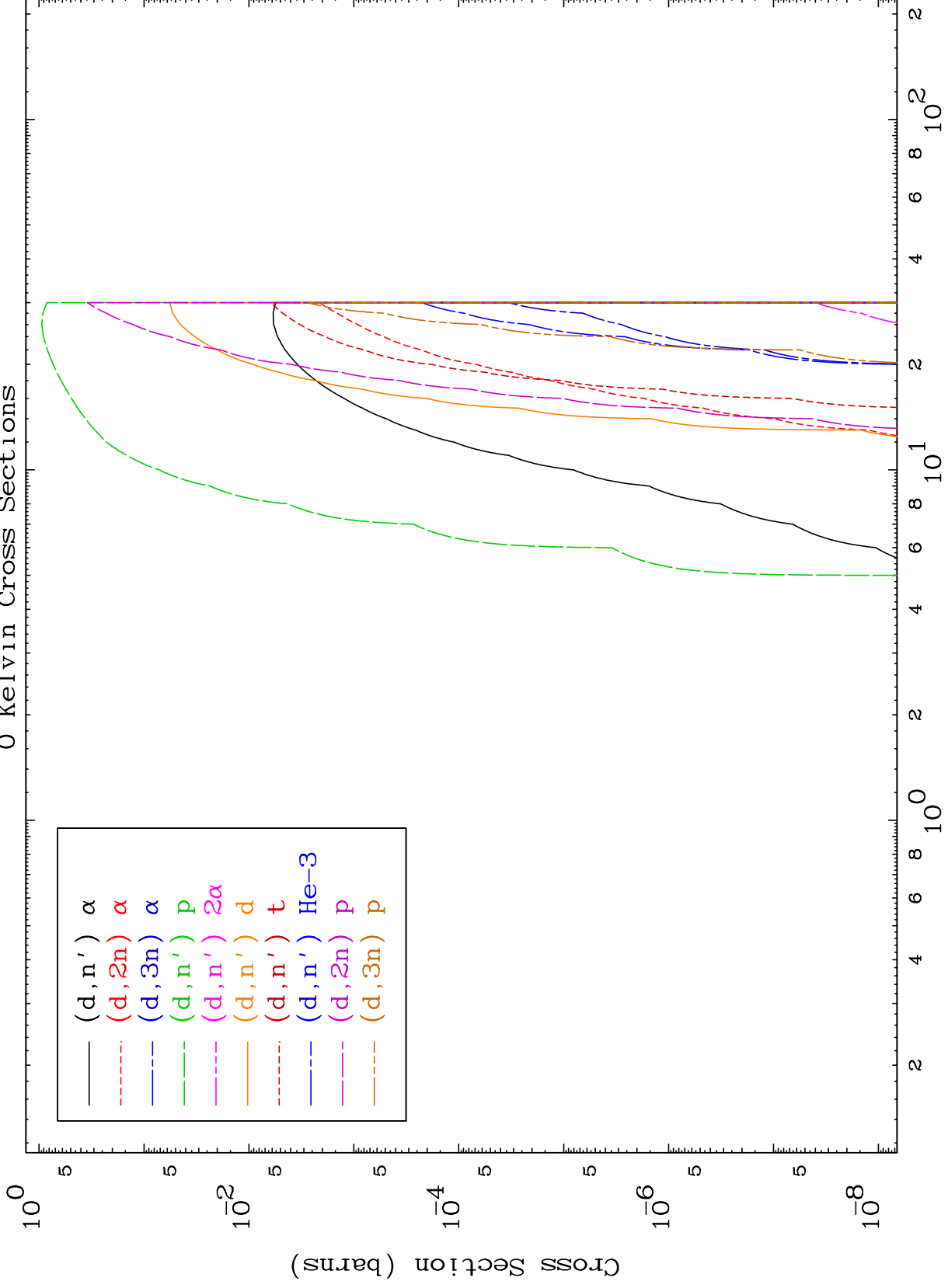


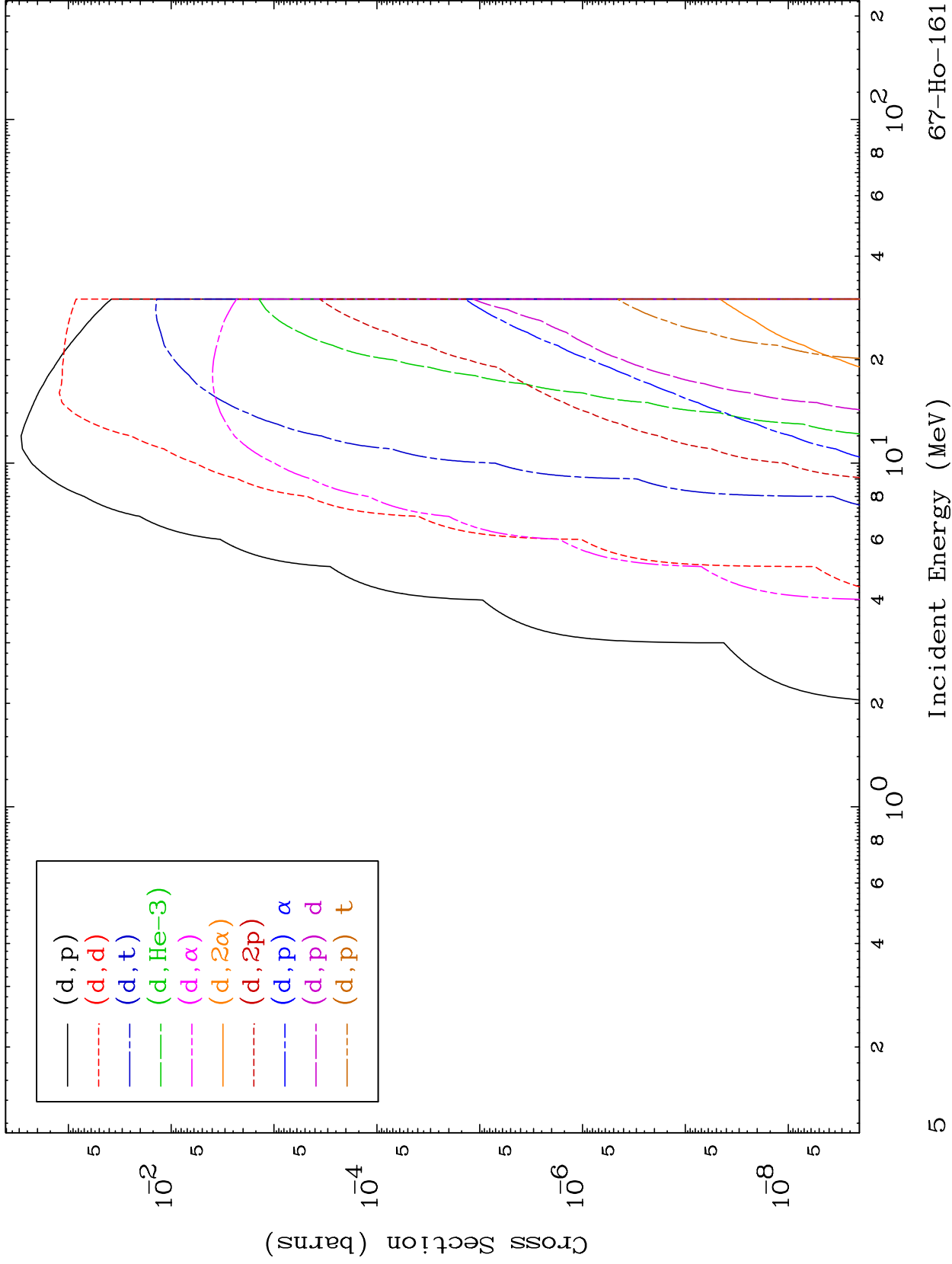


MAT 6713

Deuteron Charged Particle
0 Kelvin Cross Sections

67-Ho-161



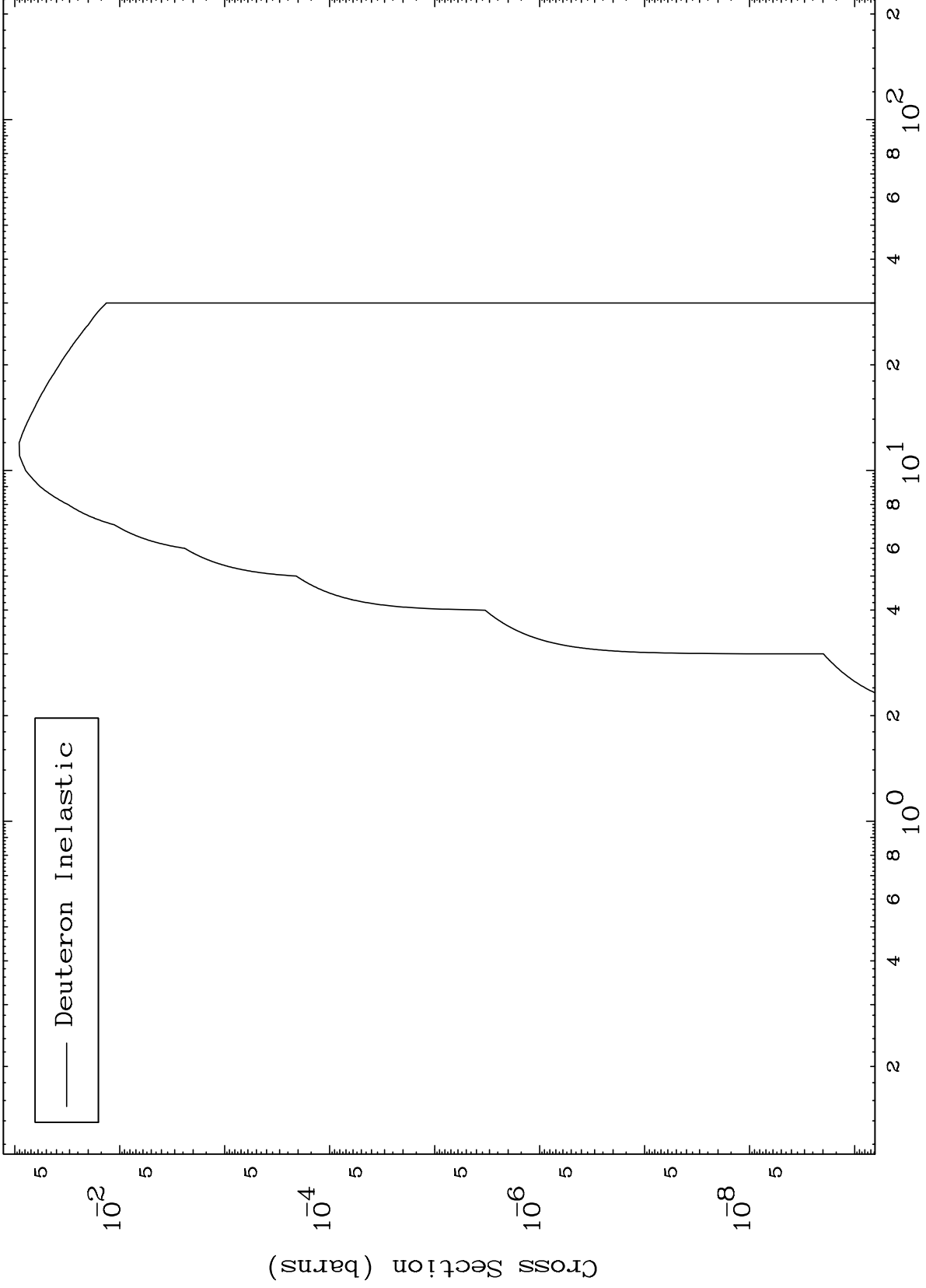


MAT 6713

(d,n') Level

67-Ho-161

0 Kelvin Cross Sections



6

Incident Energy (MeV)

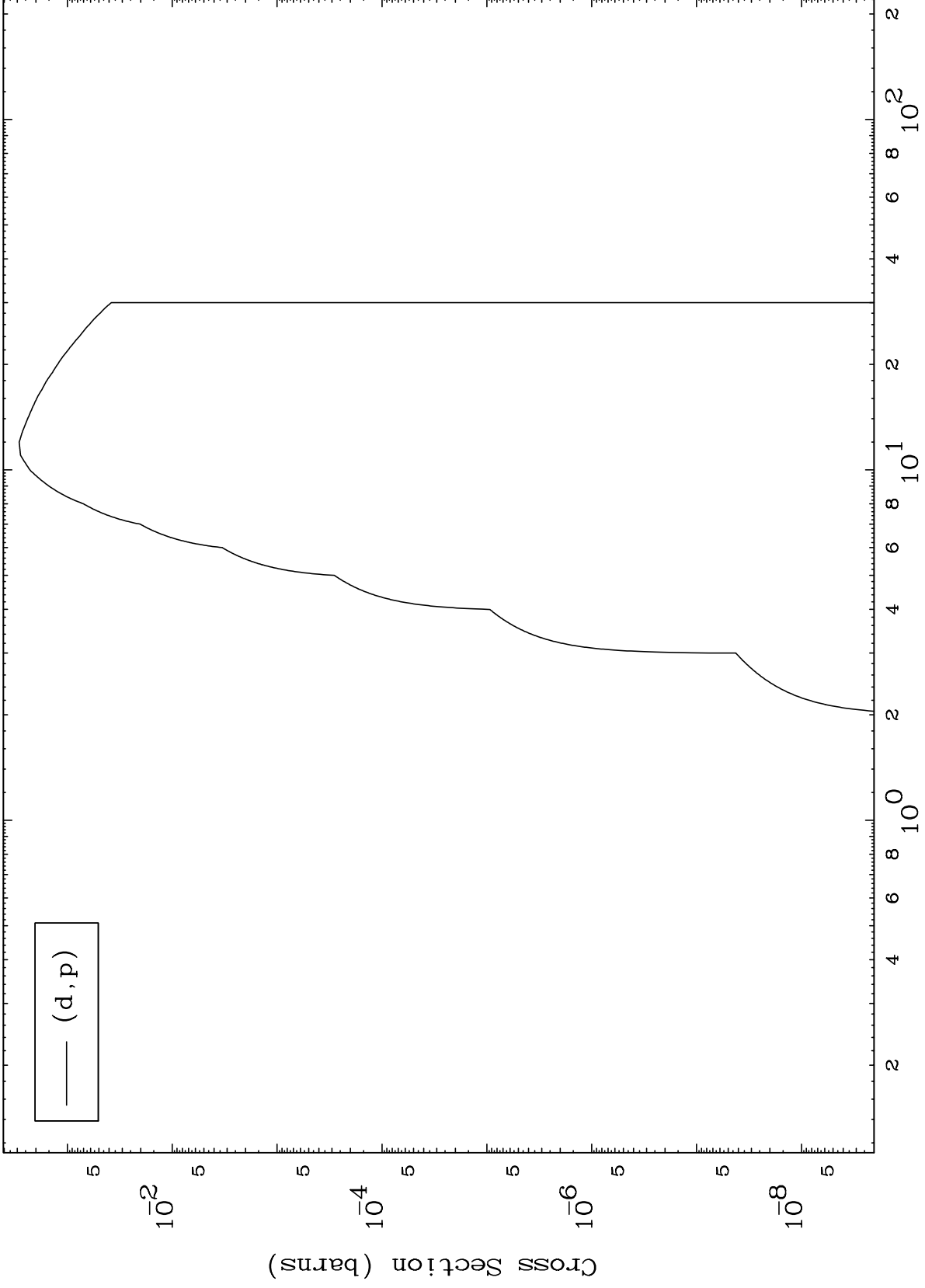
67-Ho-161

MAT 6713

(d,p) Levels

67-Ho-161

0 Kelvin Cross Sections

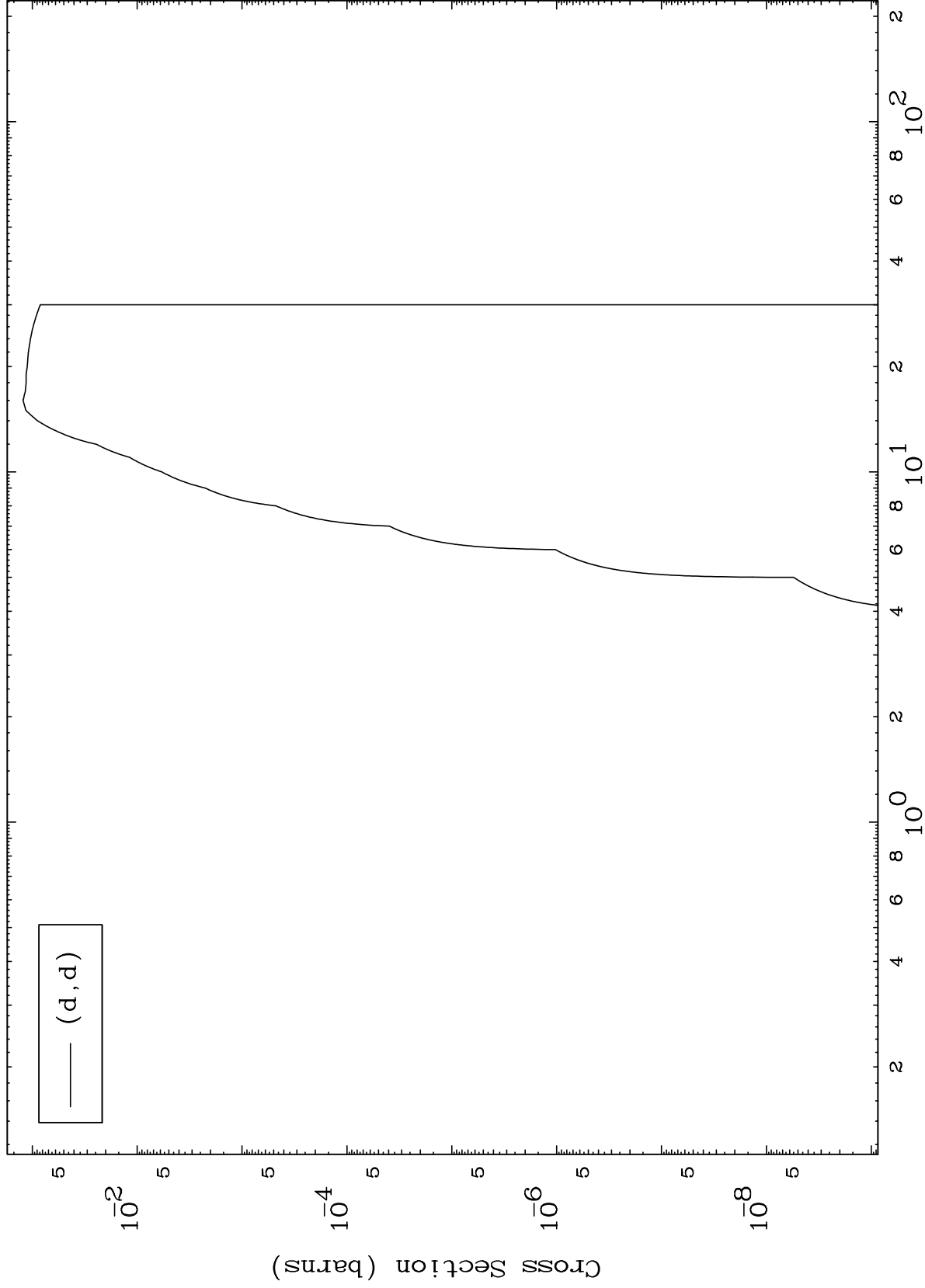


MAT 6713

(d,d) Levels

67-Ho-161

0 Kelvin Cross Sections

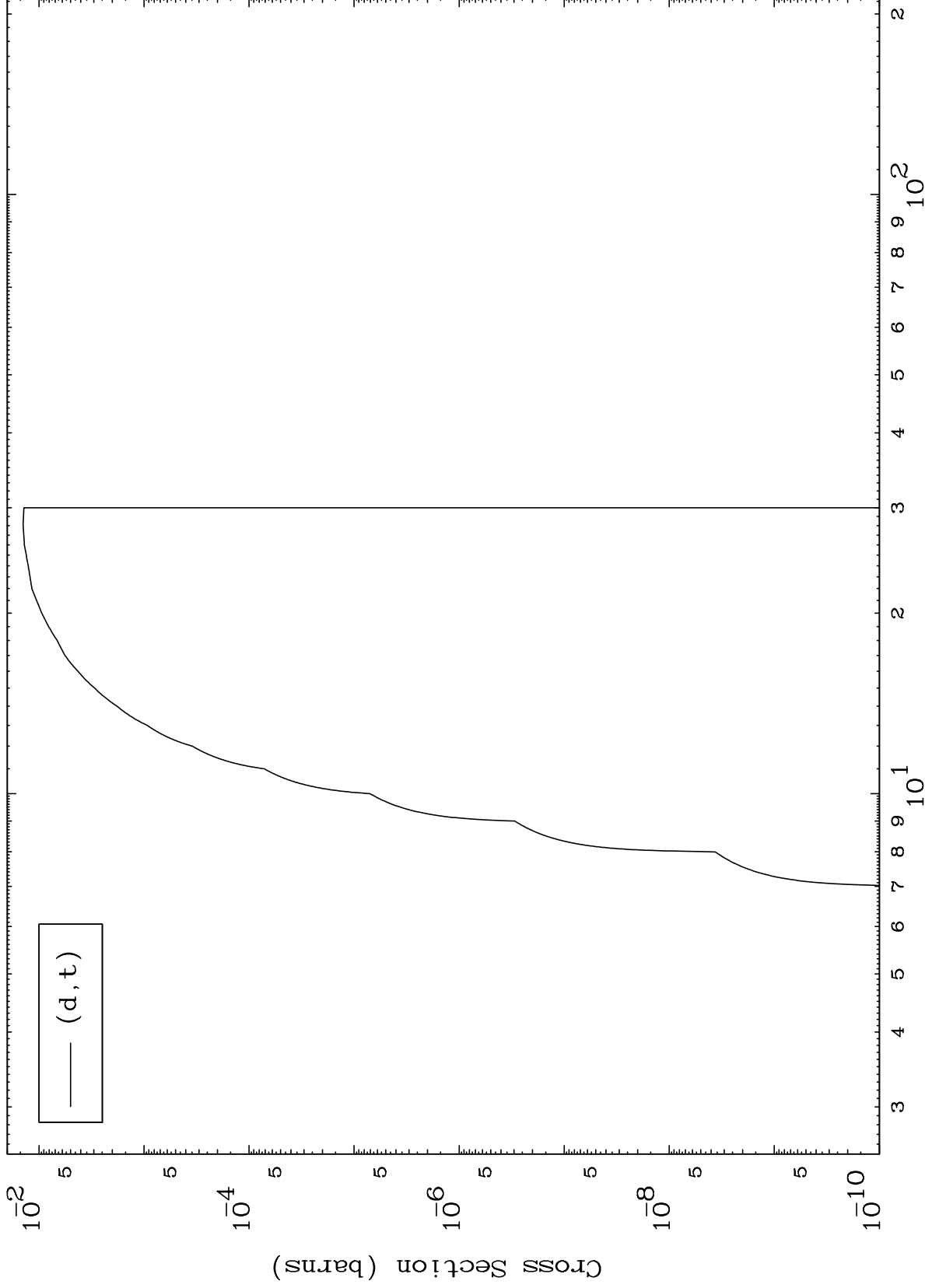


MAT 6713

(d,t) Levels

67-Ho-161

0 Kelvin Cross Sections

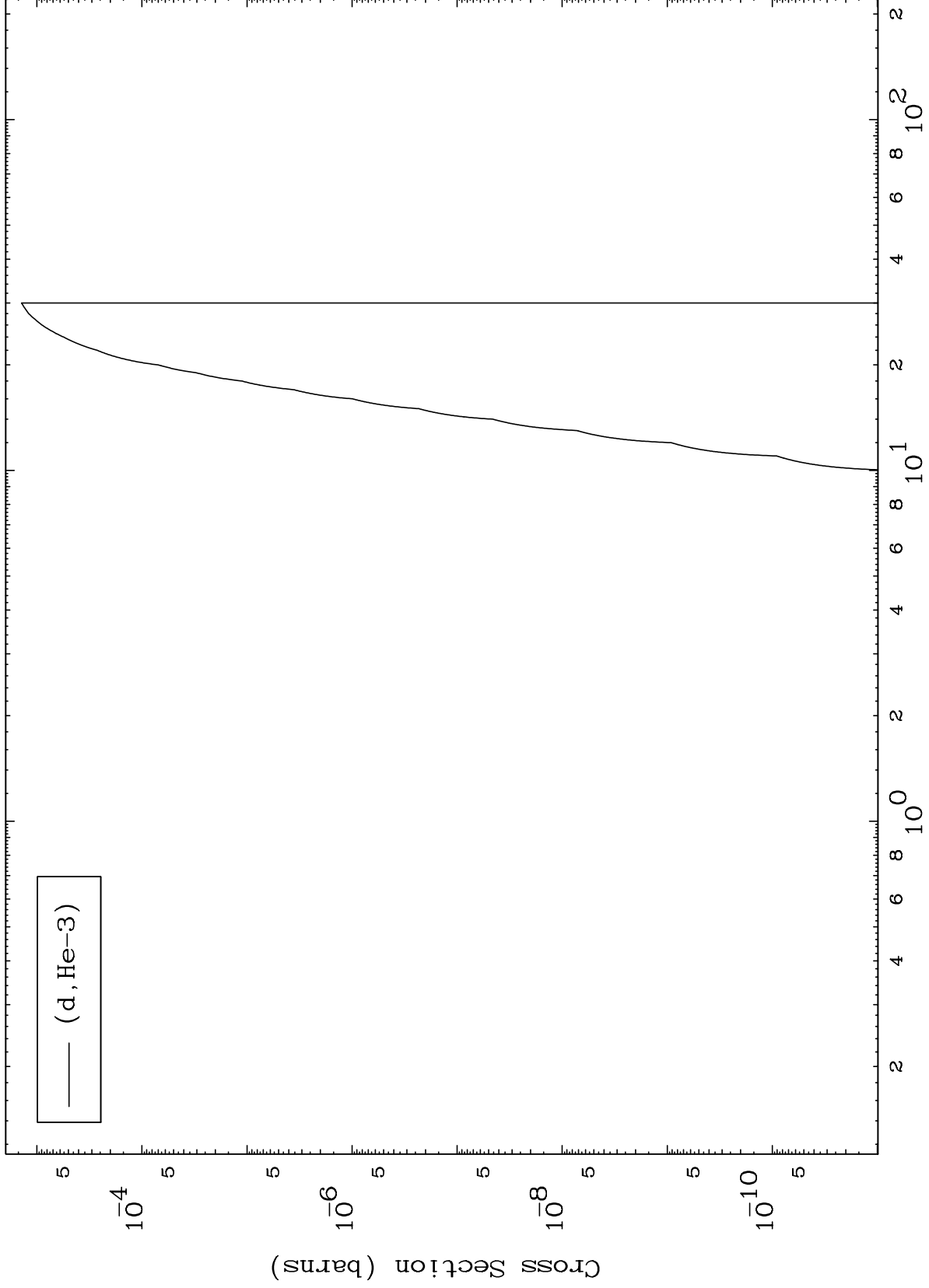


MAT 6713

(d,He3) Levels

67-Ho-161

0 Kelvin Cross Sections



10

Incident Energy (MeV)

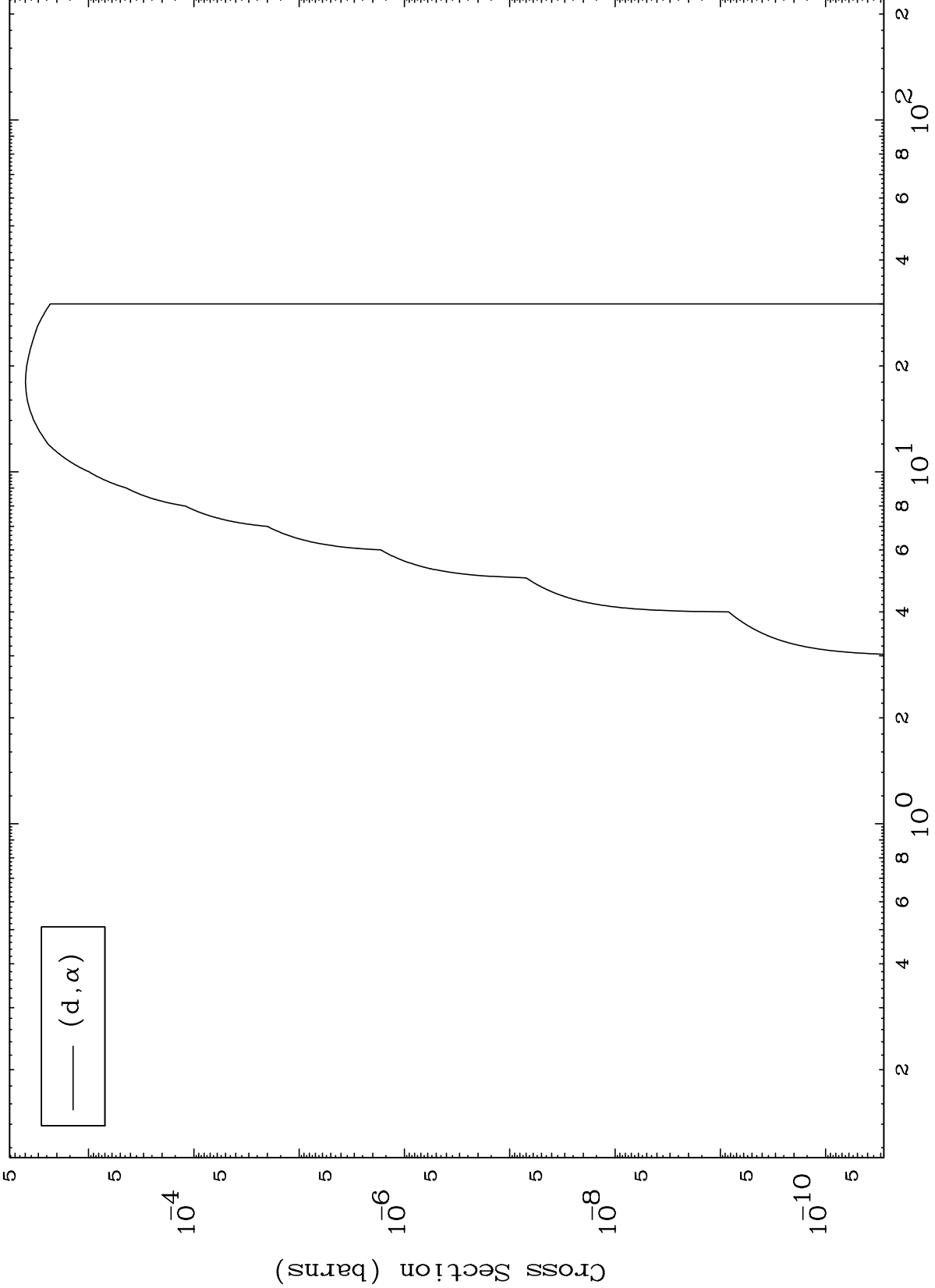
67-Ho-161

MAT 6713

(d, α) Levels

67-Ho-161

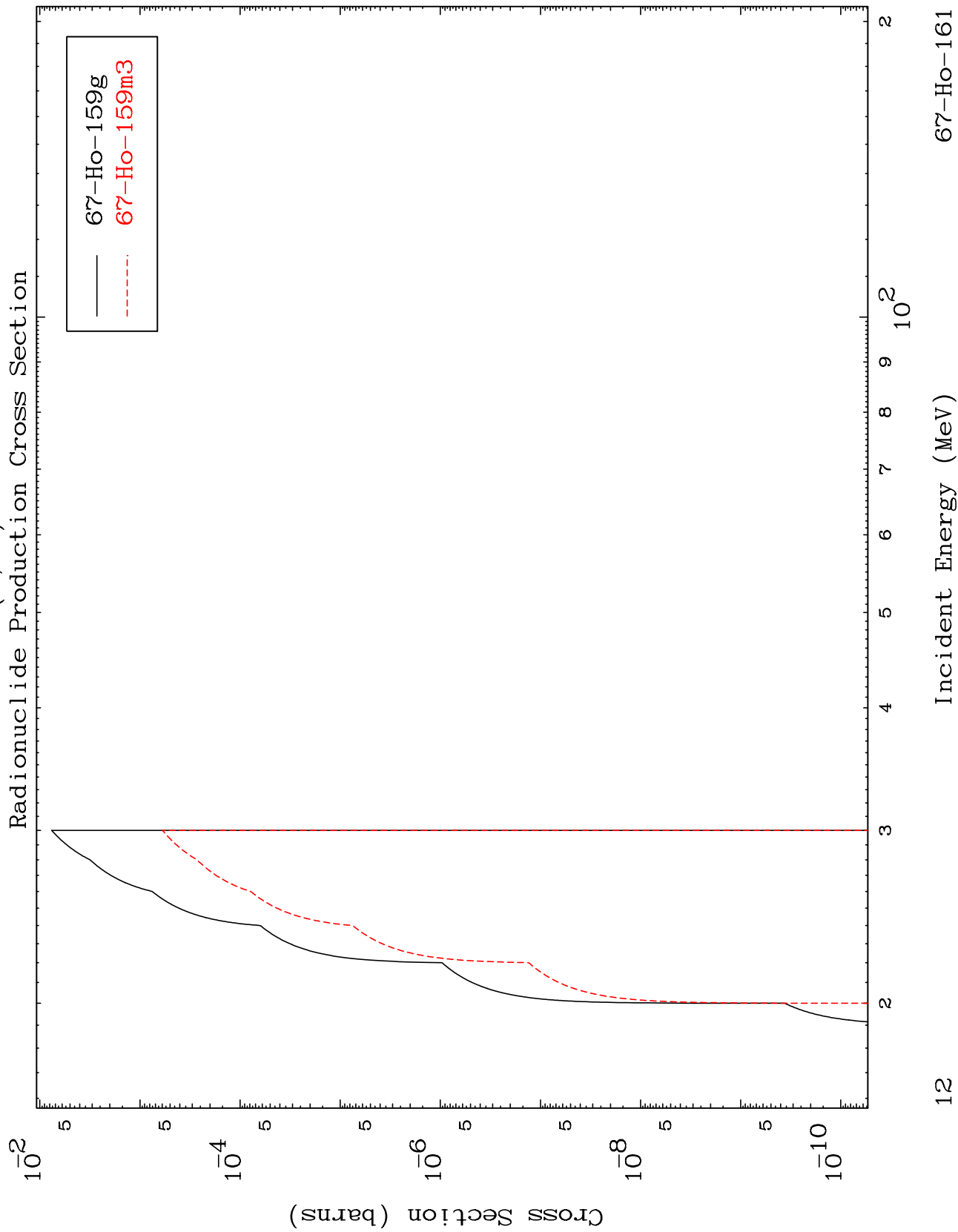
0 Kelvin Cross Sections



MAT 6713

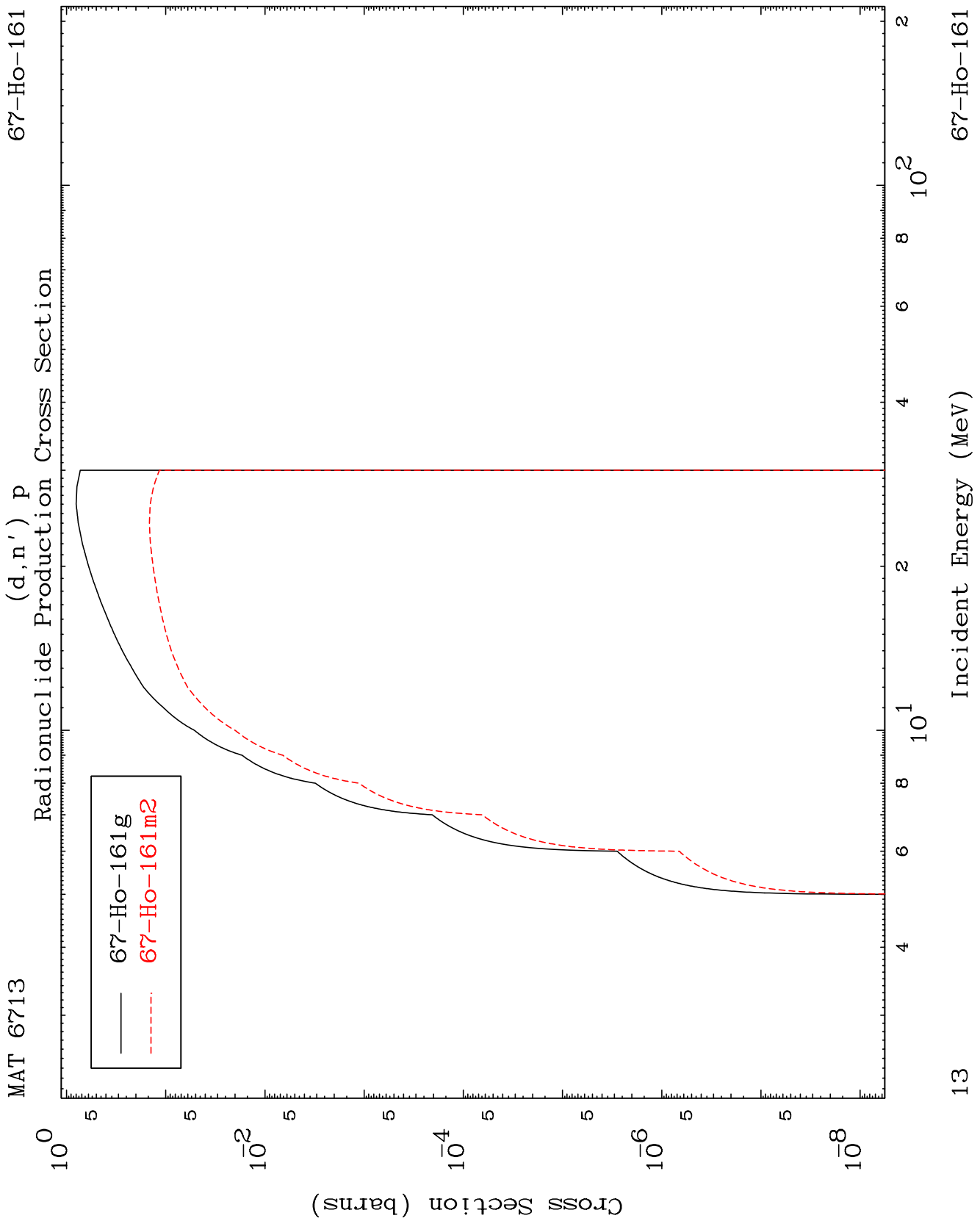
(d,2n) d

67-Ho-161



12

67-Ho-161

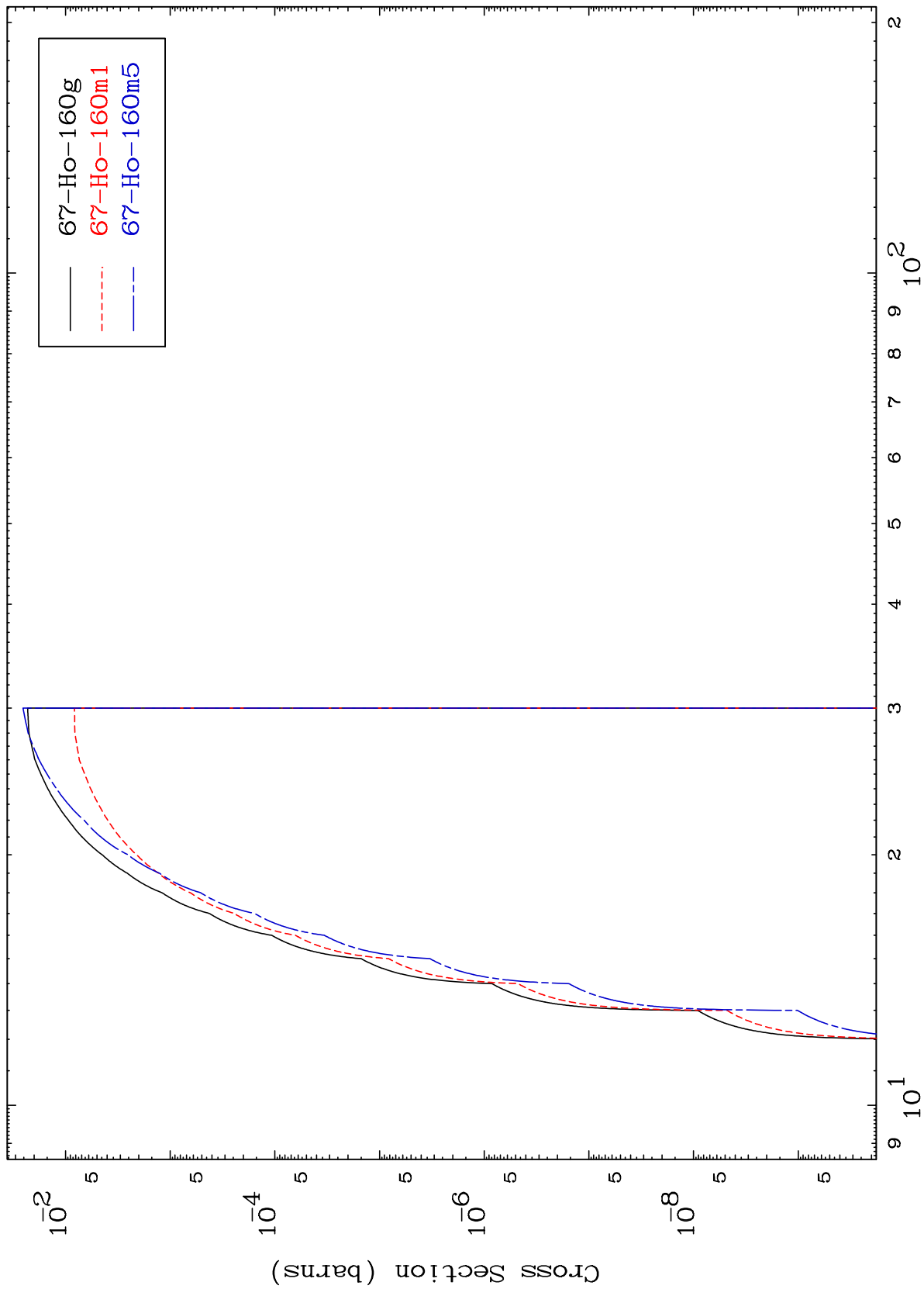


MAT 6713

(d,n') d

67-Ho-161

Radionuclide Production Cross Section



14

Incident Energy (MeV)

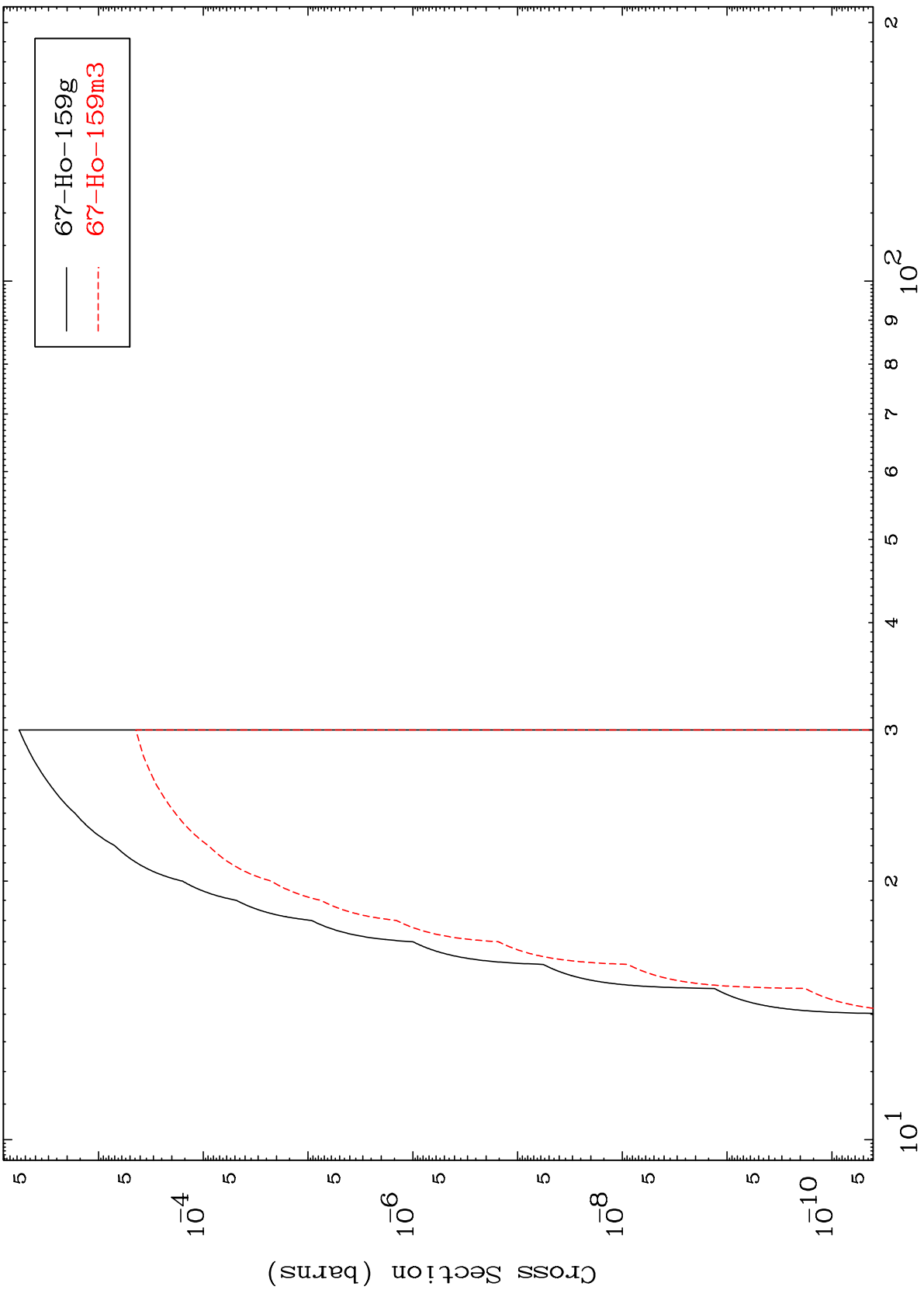
67-Ho-161

MAT 6713

(d,n') t

67-Ho-161

Radionuclide Production Cross Section



Incident Energy (MeV)

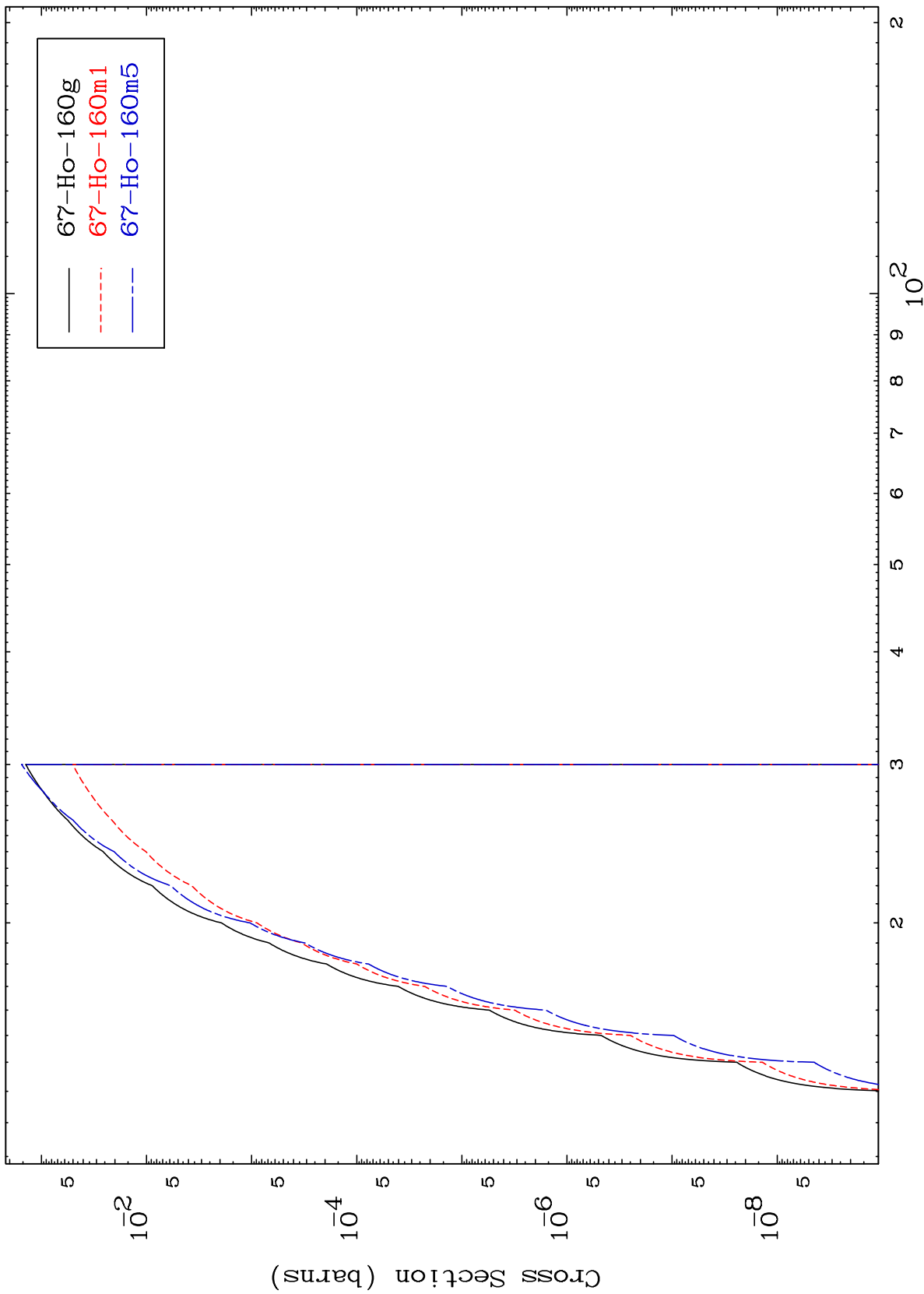
67-Ho-161

MAT 6713

(d,2n) p

67-Ho-161

Radionuclide Production Cross Section



16

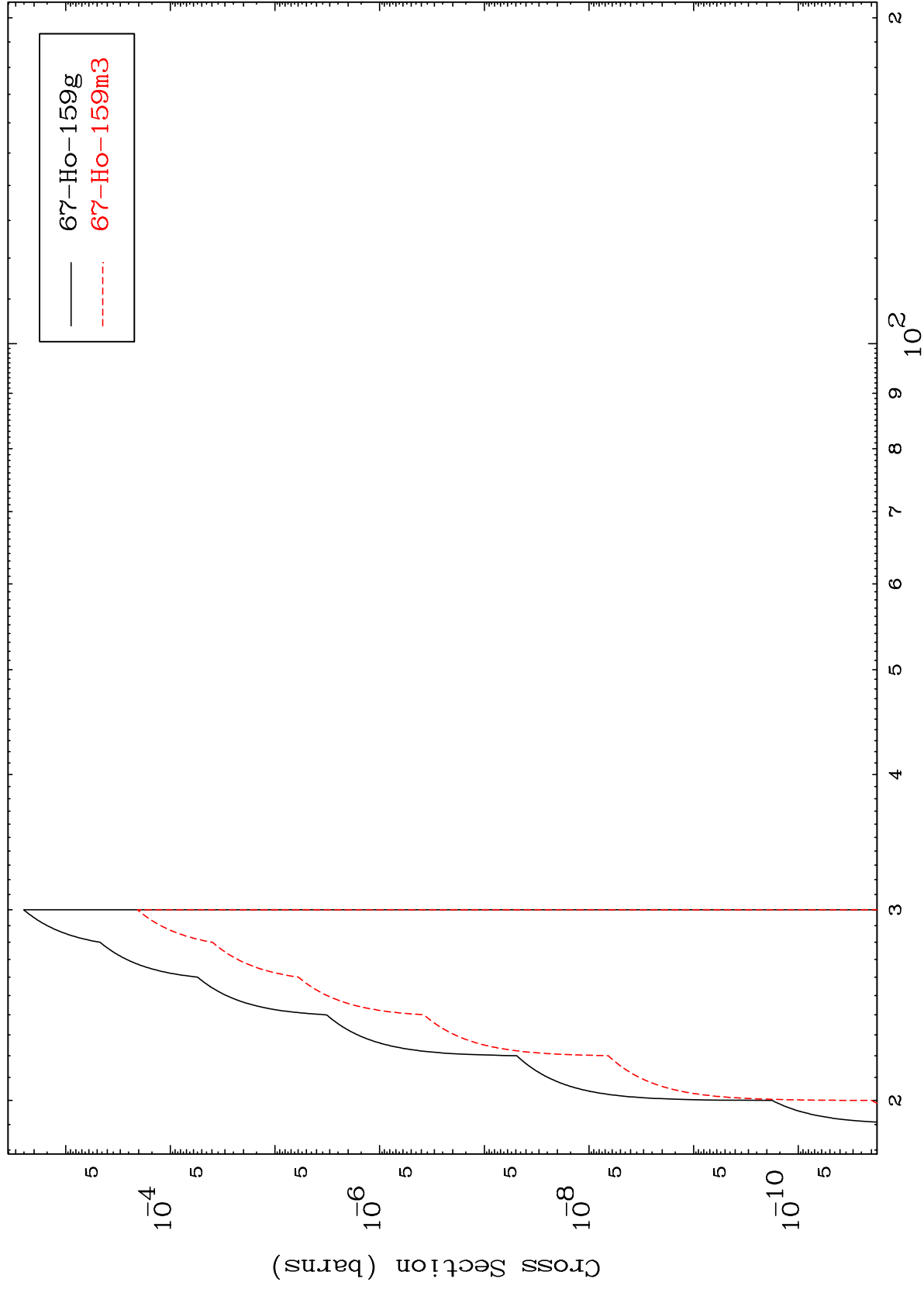
Incident Energy (MeV)

67-Ho-161

MAT 6713

67-Ho-161

(d,3n) p
Radionuclide Production Cross Section



17

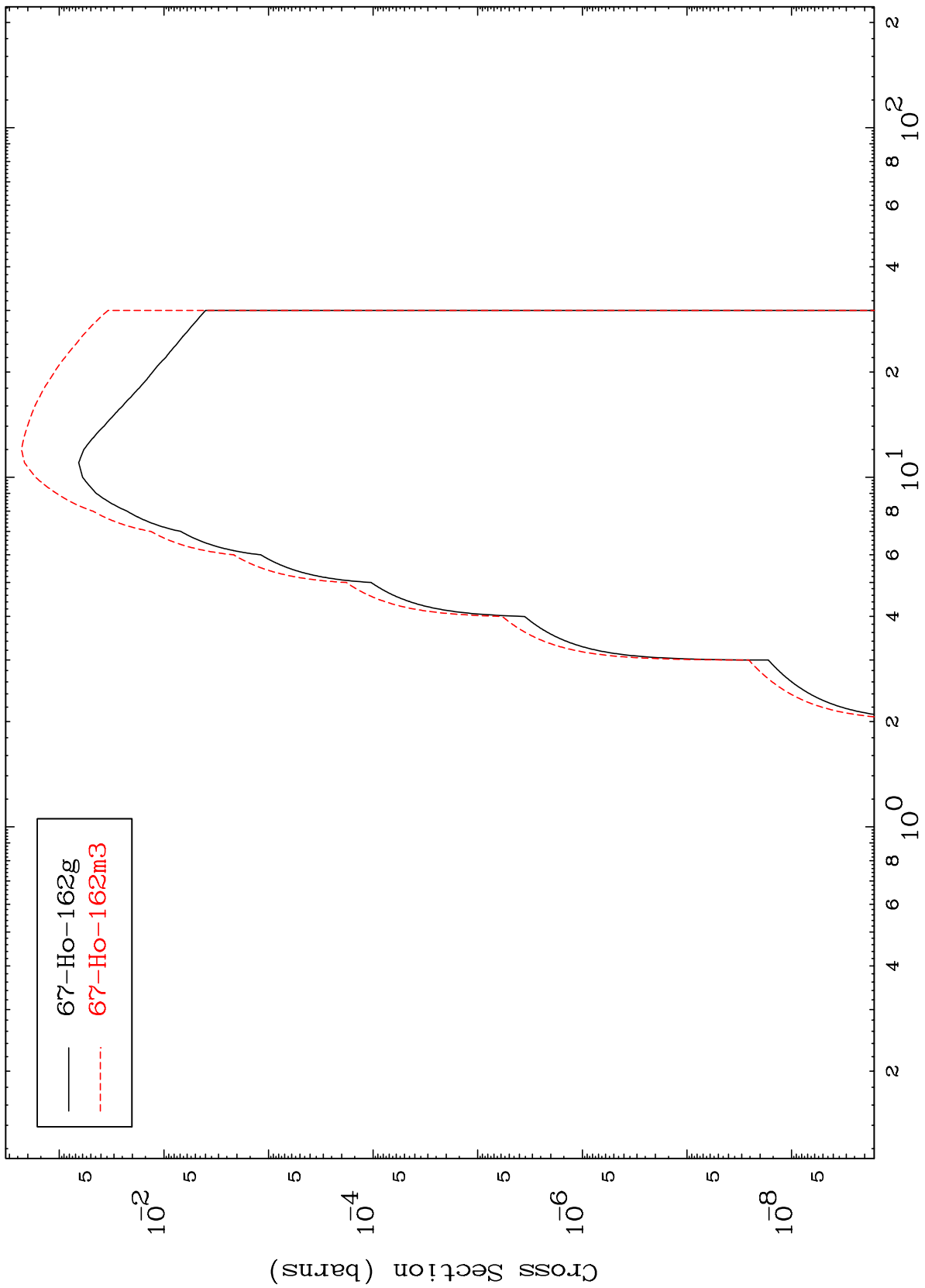
Incident Energy (MeV)

67-Ho-161

MAT 6713

67-Ho-161

(d,p)
Radionuclide Production Cross Section



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

67-Ho-161

Incident Energy (MeV)

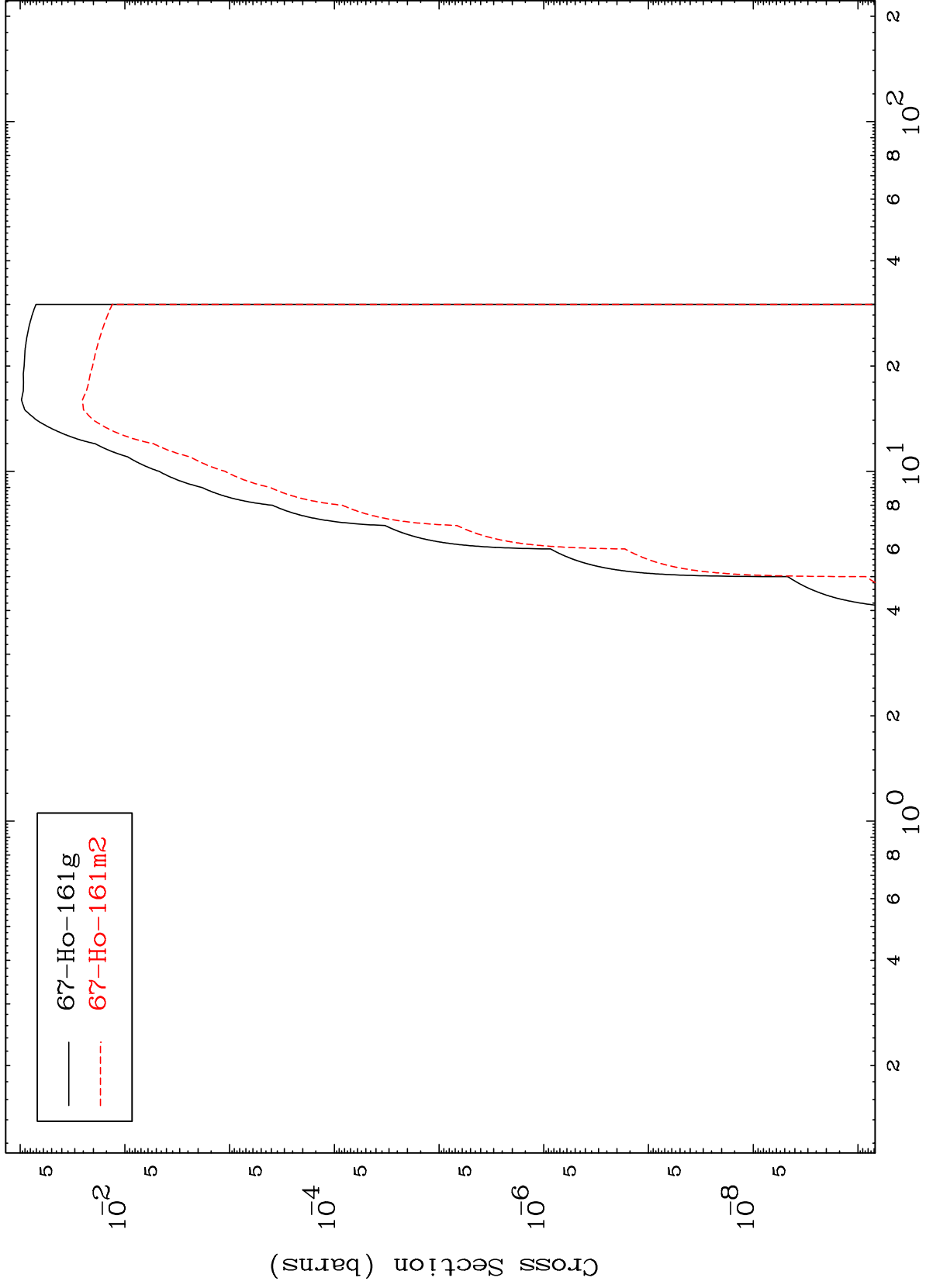
18

MAT 6713

(d,d)

⁶⁷Ho-161

Radionuclide Production Cross Section

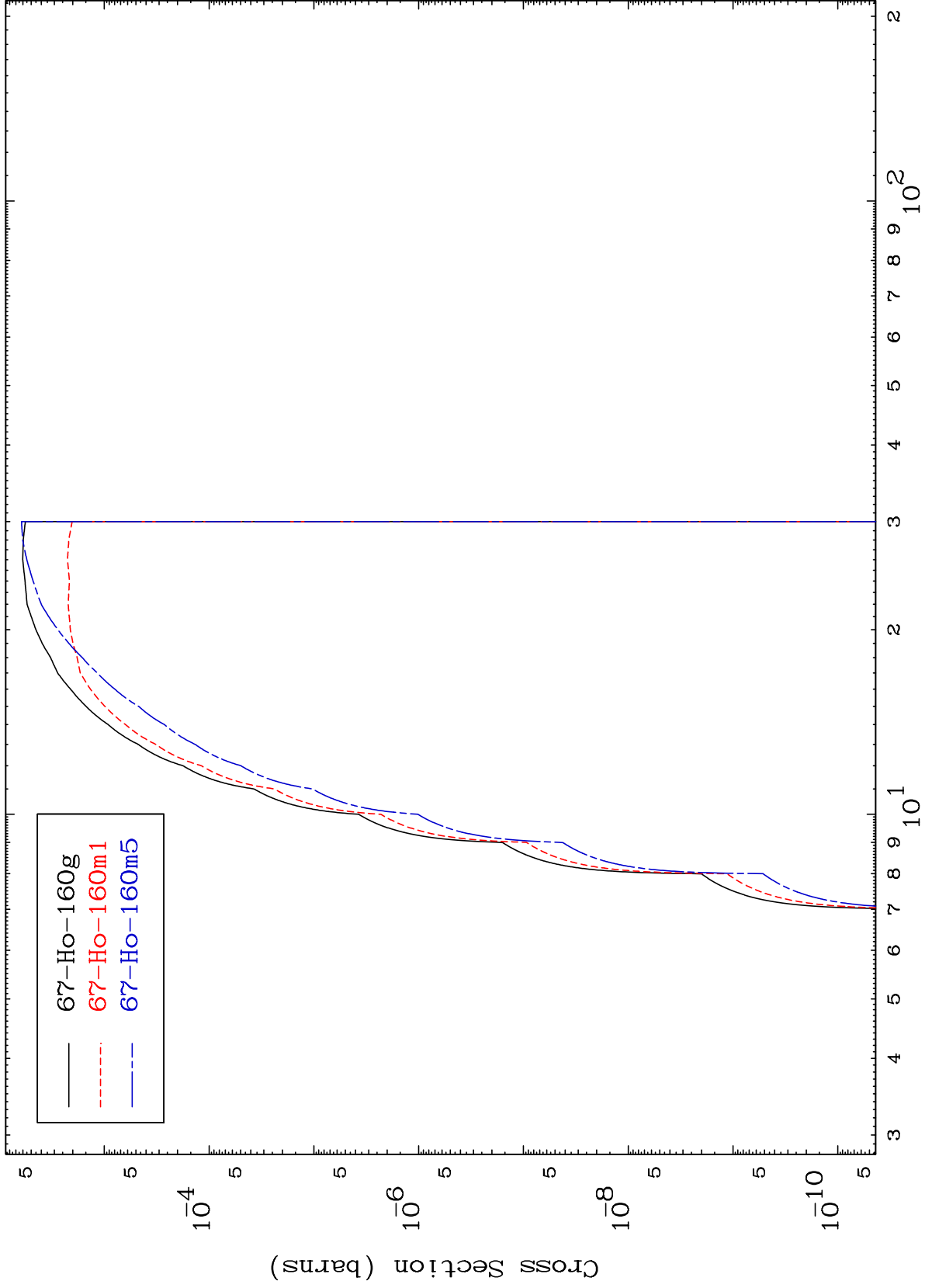


— 67Ho-161 g
- - - 67Ho-161 m2

MAT 6713

67-Ho-161

(d, t)
Radionuclide Production Cross Section



67-Ho-161

Incident Energy (MeV)

20

MAT 6713

(d,p) α

67-Ho-161

Radionuclide Production Cross Section

