

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

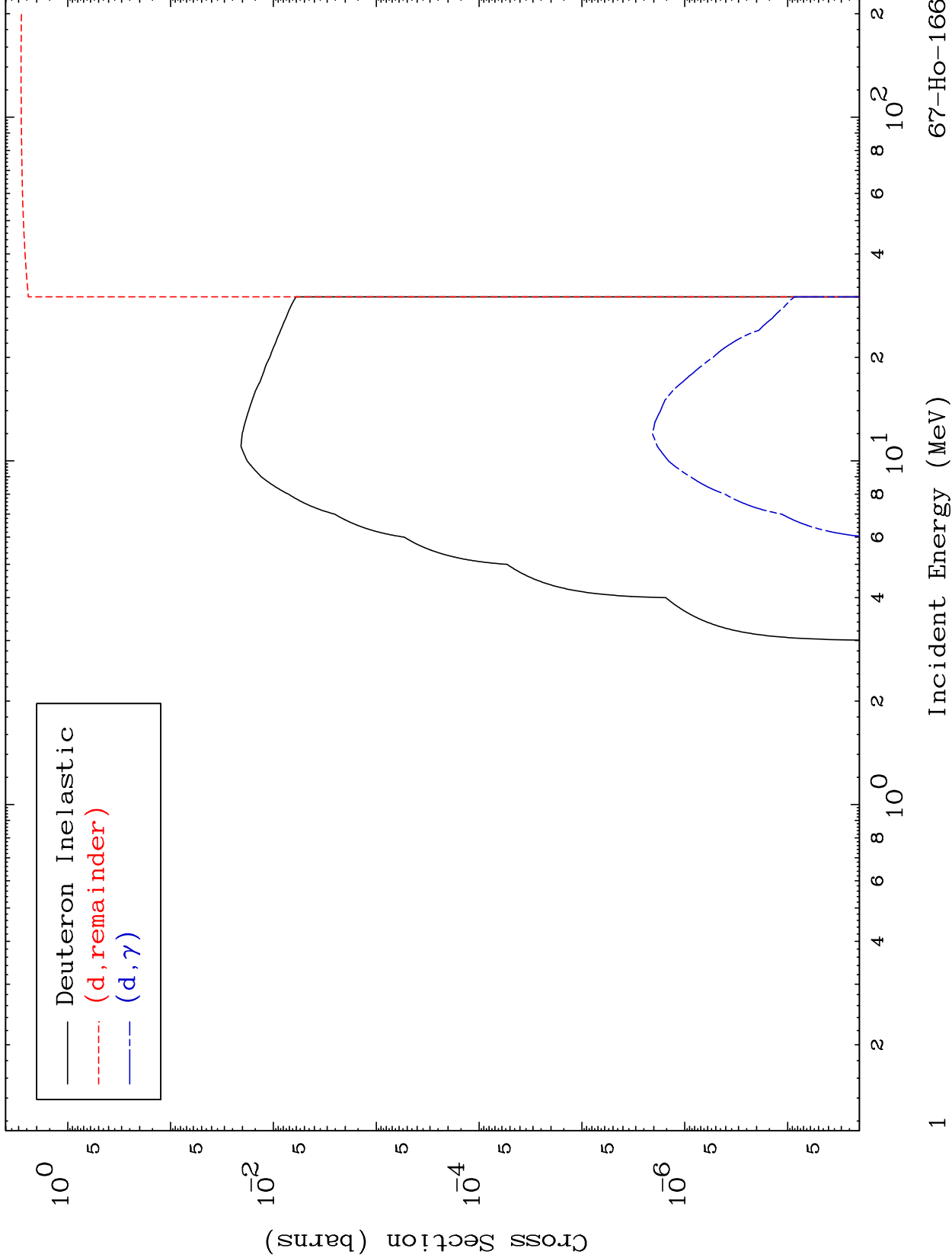
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

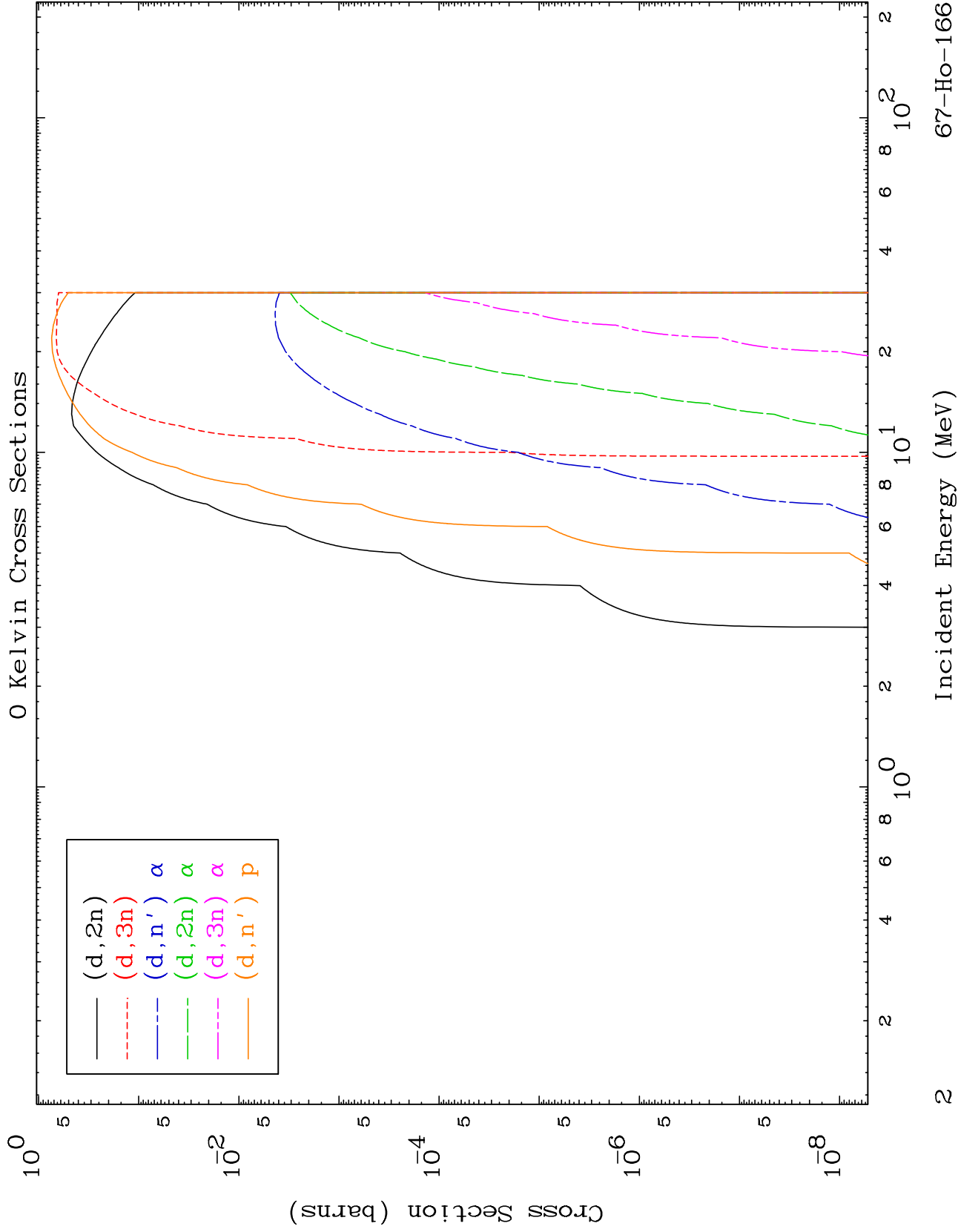
Tele: 925-443-1911

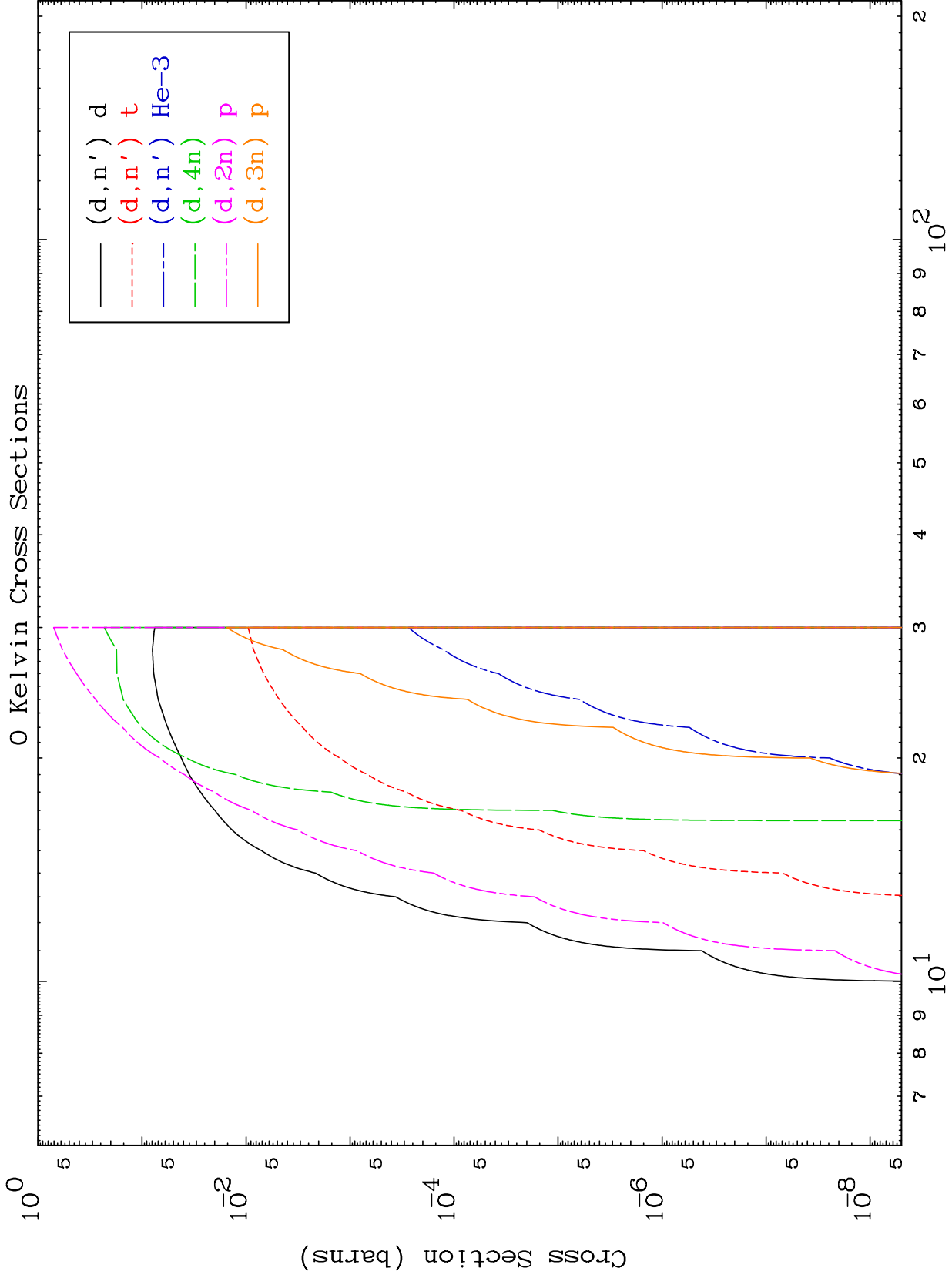
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



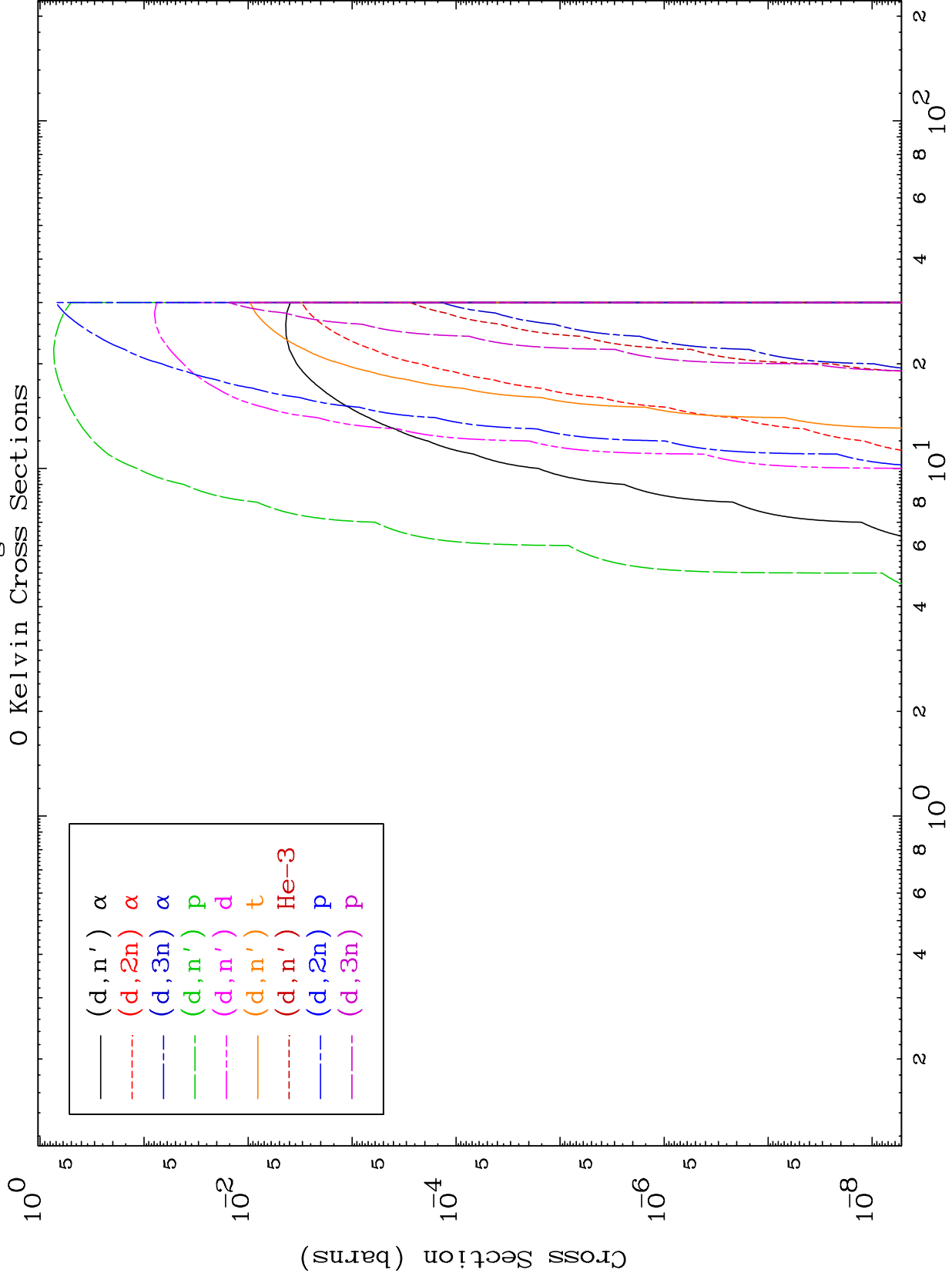


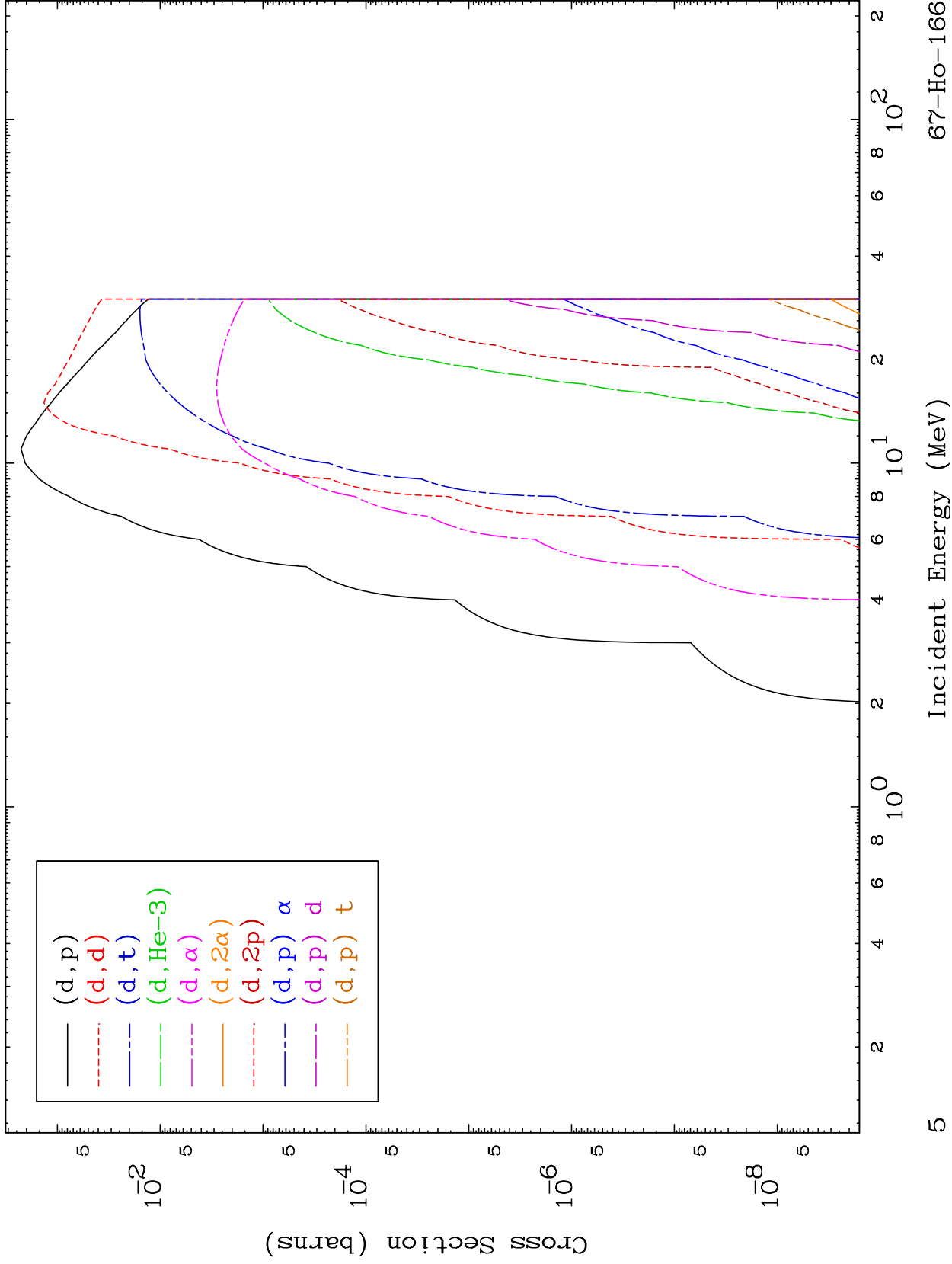


MAT 6729

Deuteron Charged Particle
0 Kelvin Cross Sections

67-Ho-166



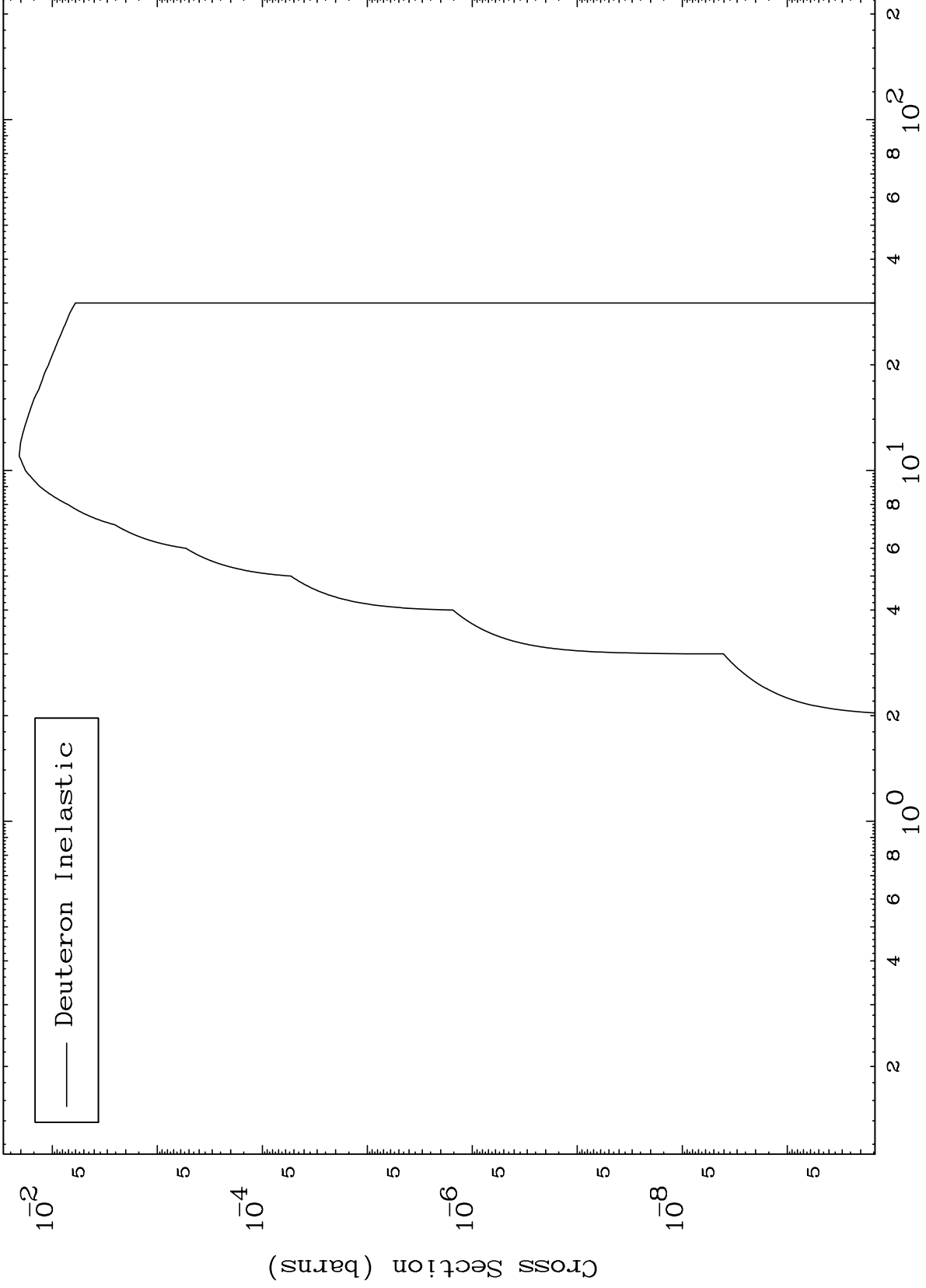


MAT 6729

(d,n') Level

67-Ho-166

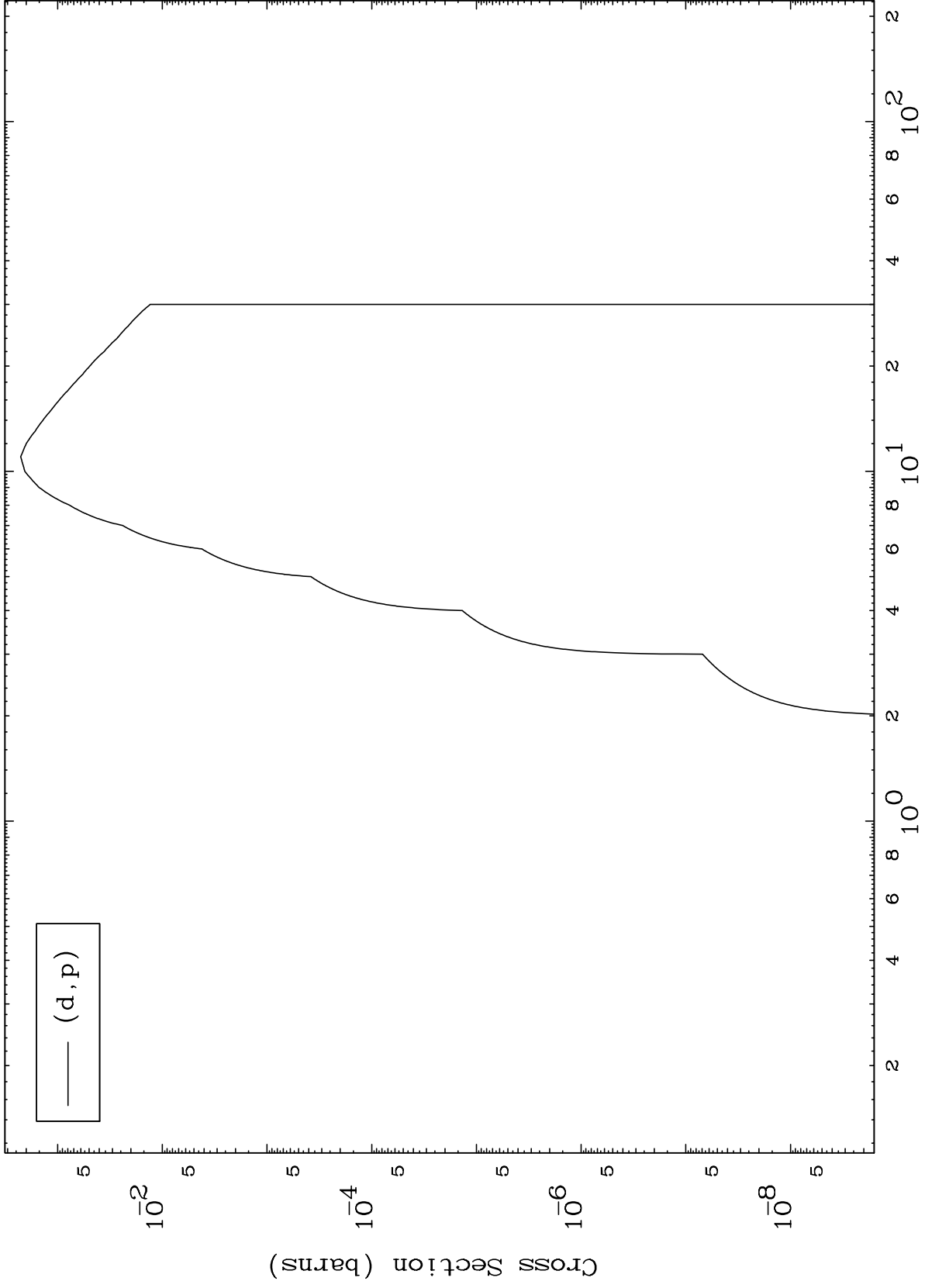
0 Kelvin Cross Sections



MAT 6729

(d,p) Levels
0 Kelvin Cross Sections

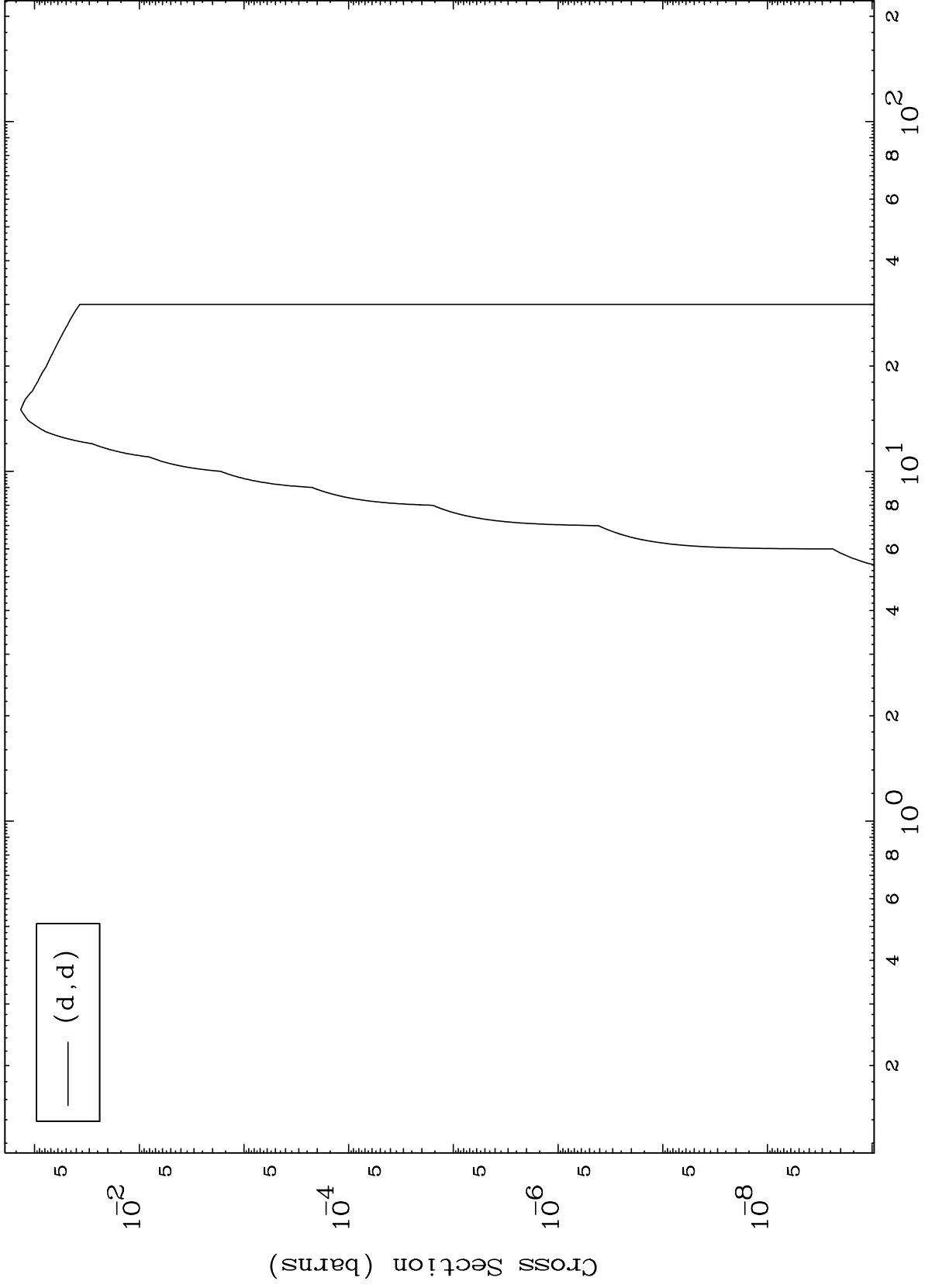
67-Ho-166



MAT 6729

(d,d) Levels
0 Kelvin Cross Sections

67-Ho-166

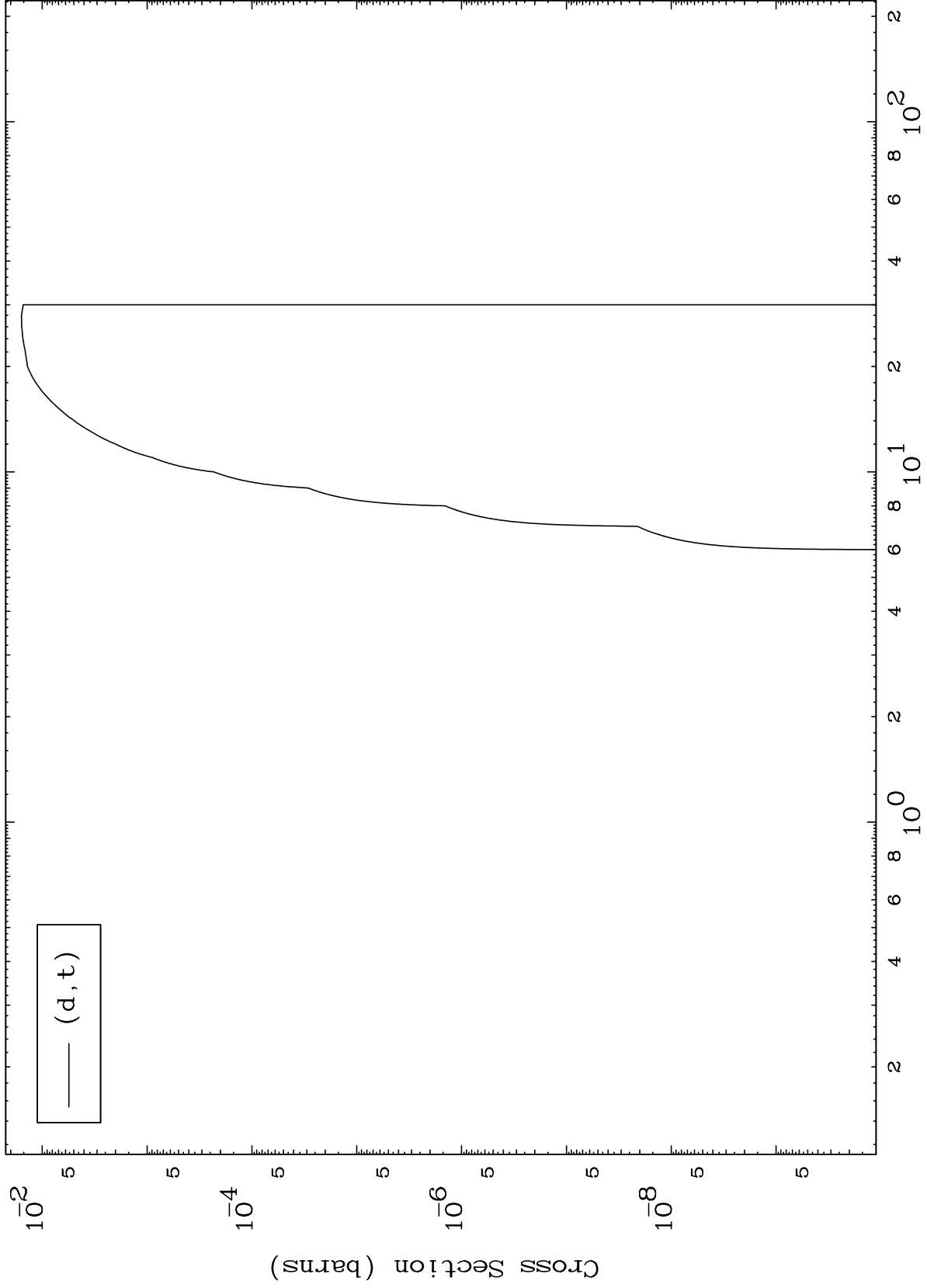


MAT 6729

(d, t) Levels

67-Ho-166

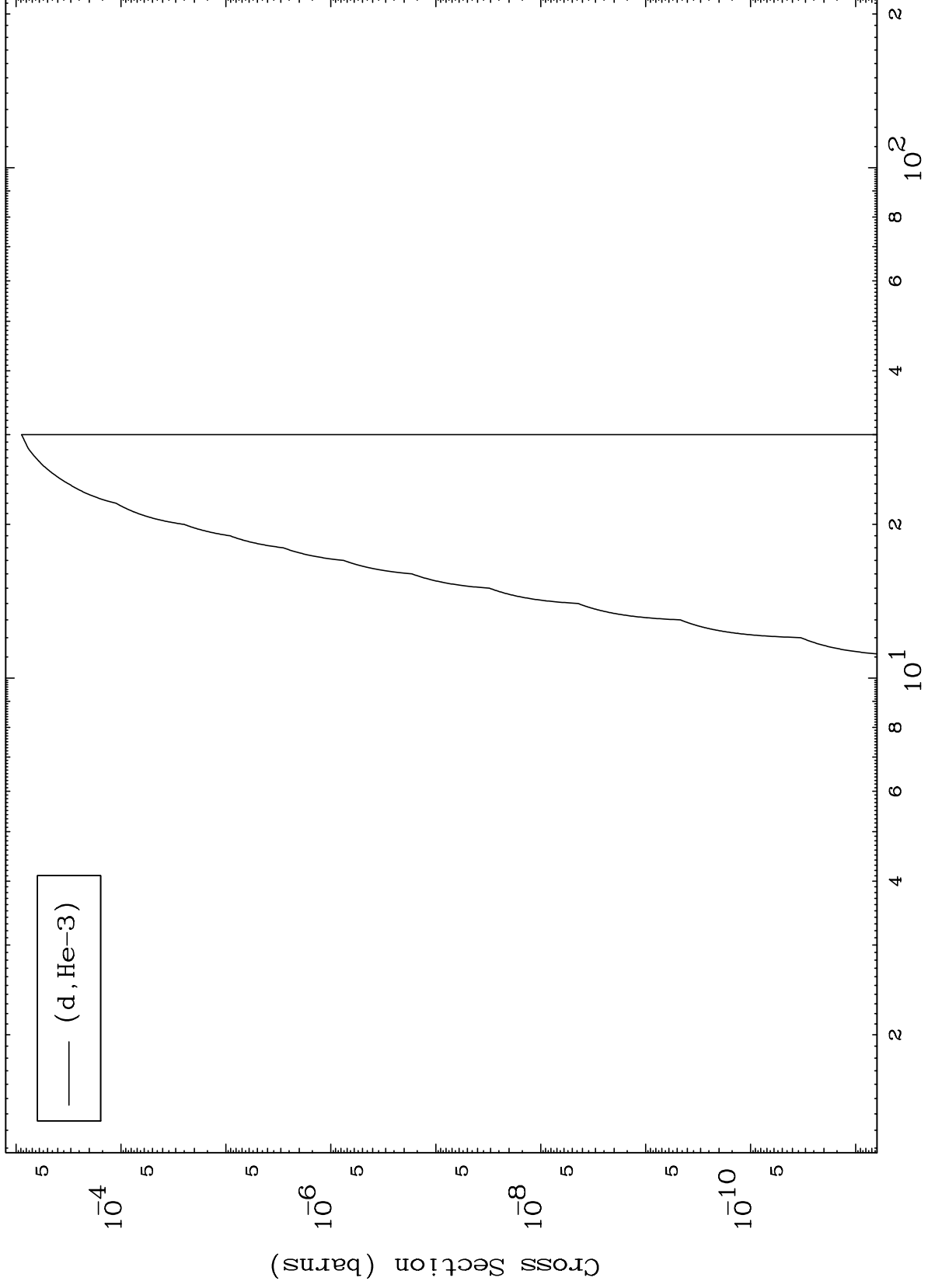
0 Kelvin Cross Sections



MAT 6729

(d,He3) Levels
0 Kelvin Cross Sections

67-Ho-166



10

Incident Energy (MeV)

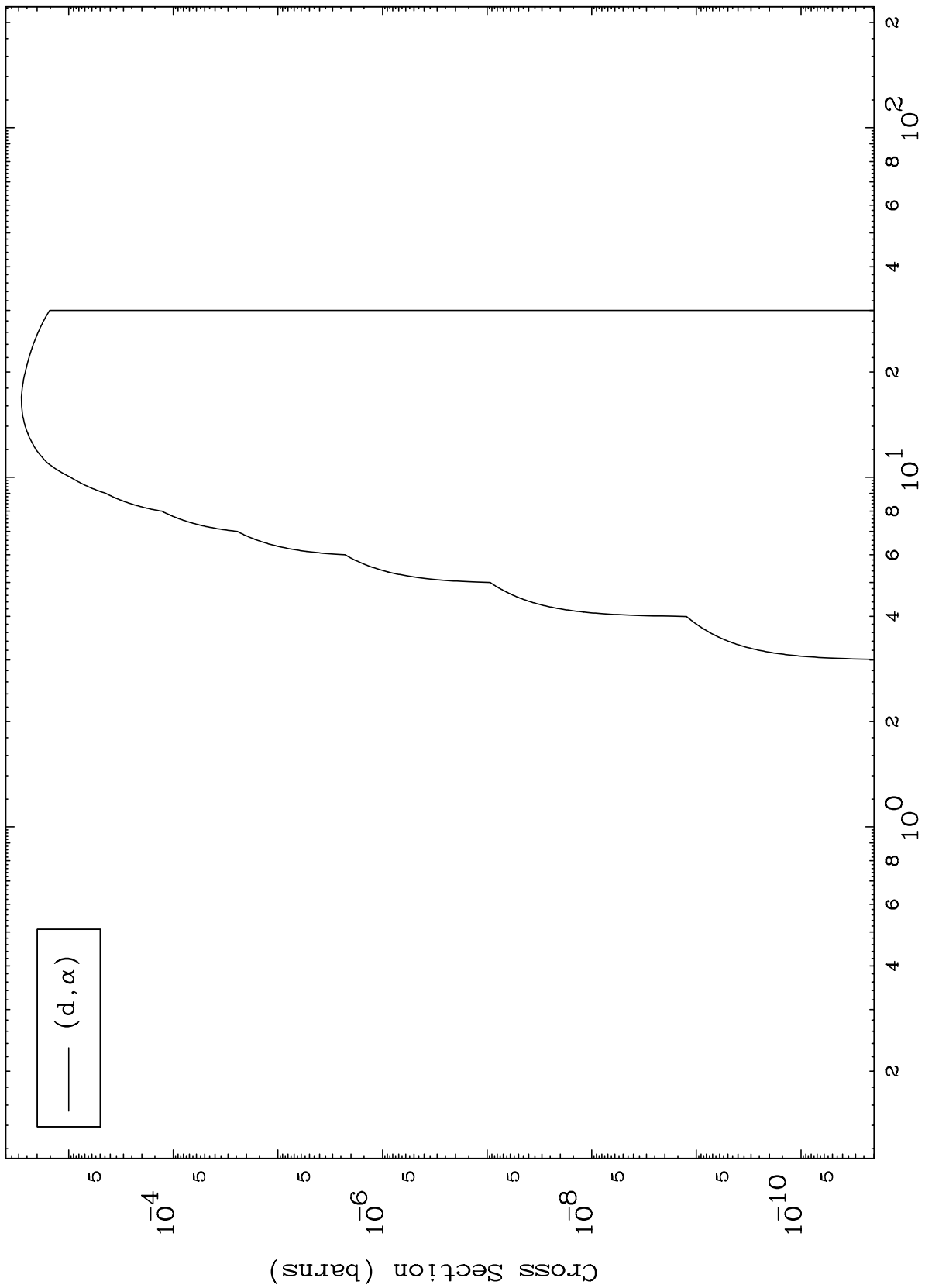
67-Ho-166

MAT 6729

(d, α) Levels

67-Ho-166

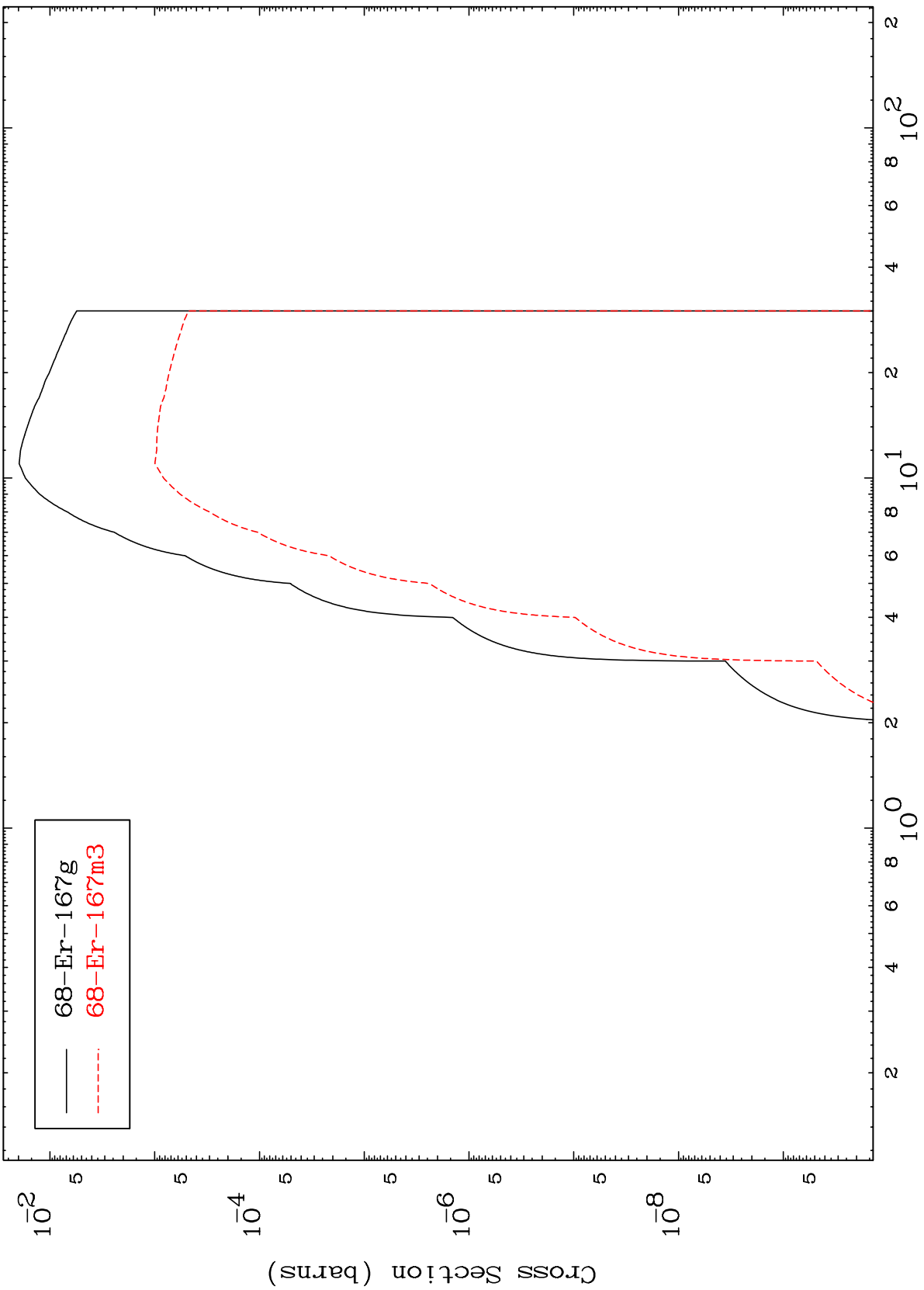
0 Kelvin Cross Sections



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Deuteron Inelastic
Radionuclide Production Cross Section

67-Ho-166



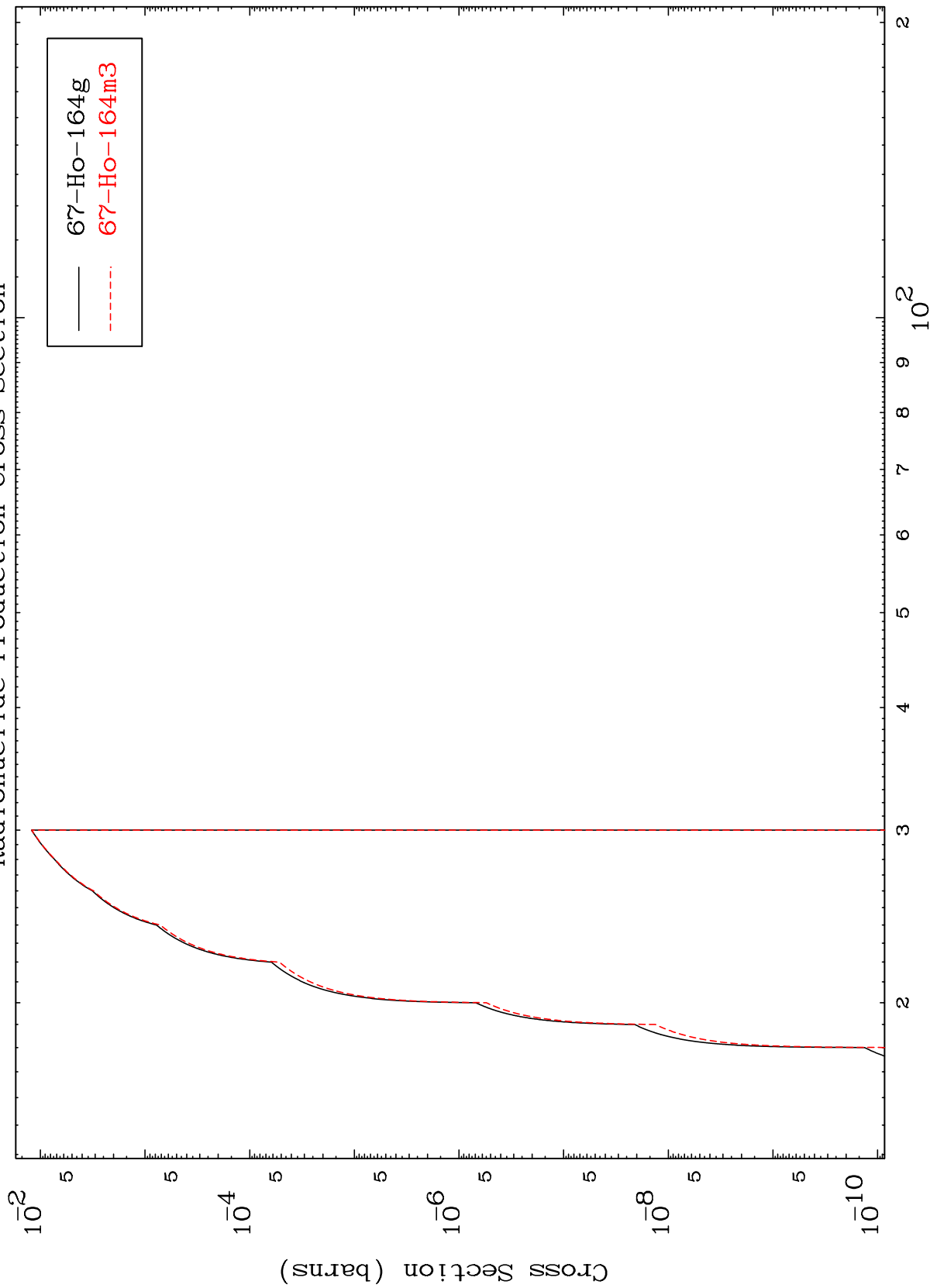
68-Er-167g
68-Er-167m3

MAT 6729

(d,2n) d

67-Ho-166

Radionuclide Production Cross Section



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

13

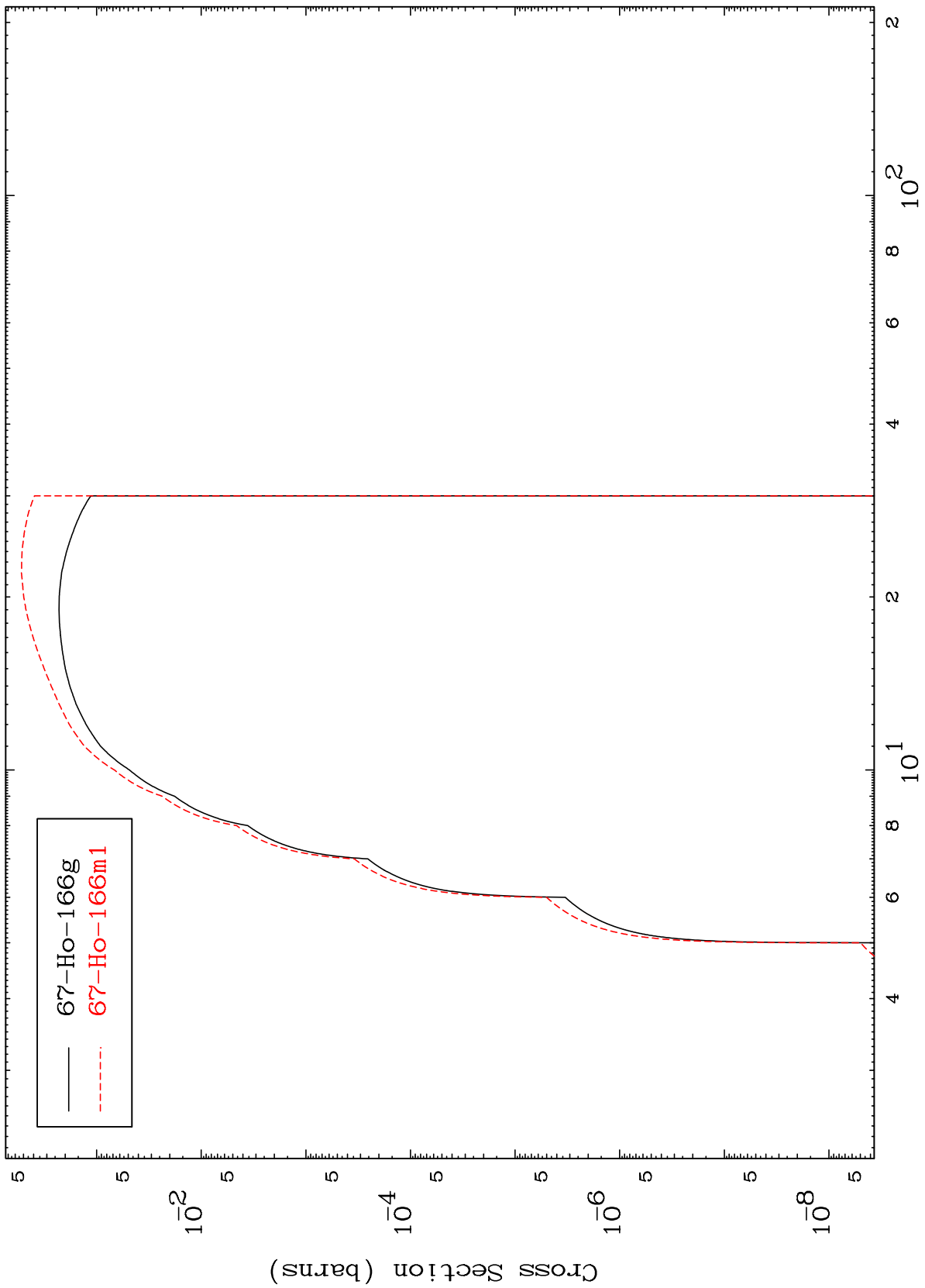
Incident Energy (MeV)

67-Ho-166

MAT 6729

67-Ho-166

(d,n') p
Radionuclide Production Cross Section



14

67-Ho-166

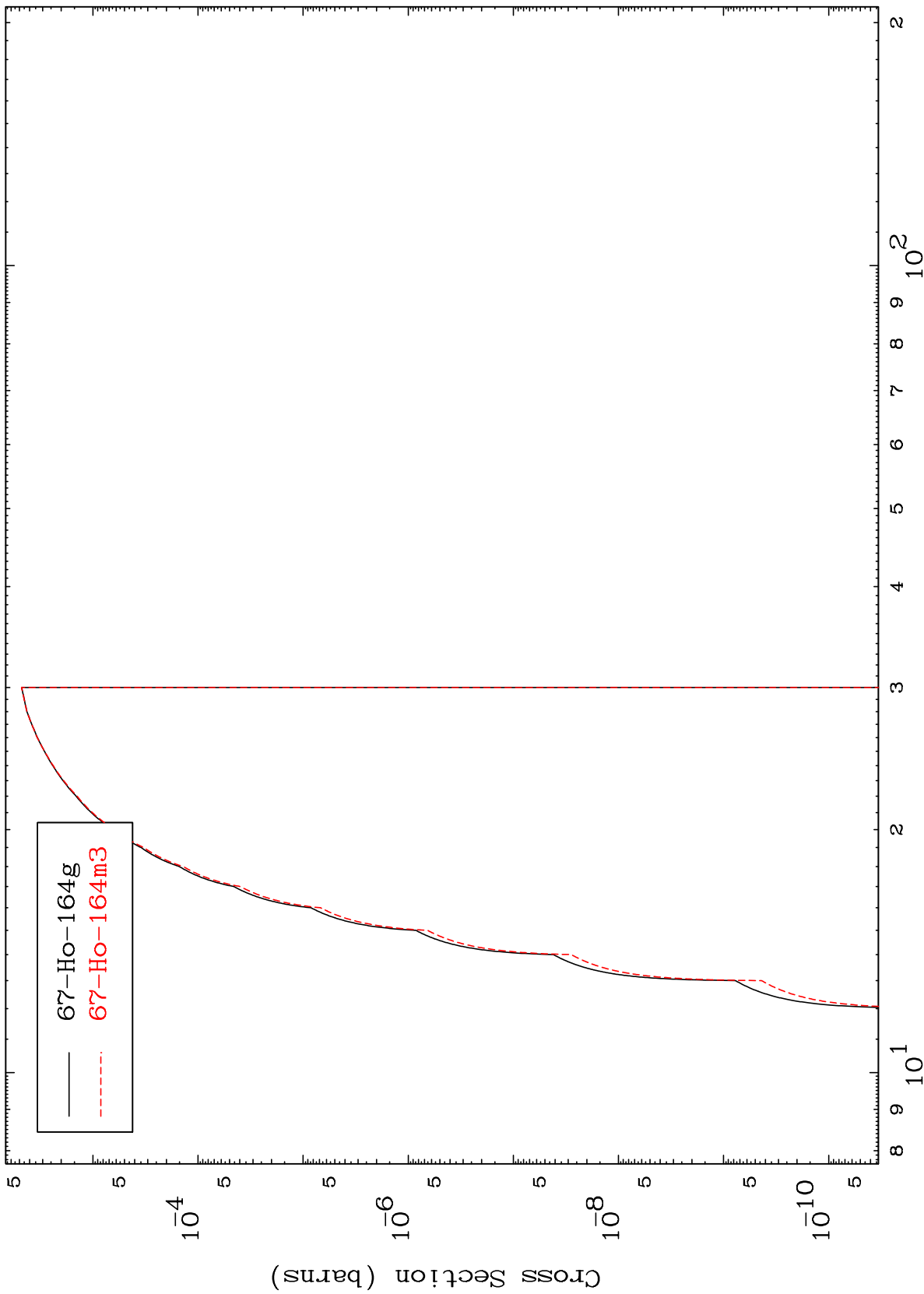
Incident Energy (MeV)

MAT 6729

(d,n') t

67-Ho-166

Radionuclide Production Cross Section



Incident Energy (MeV)

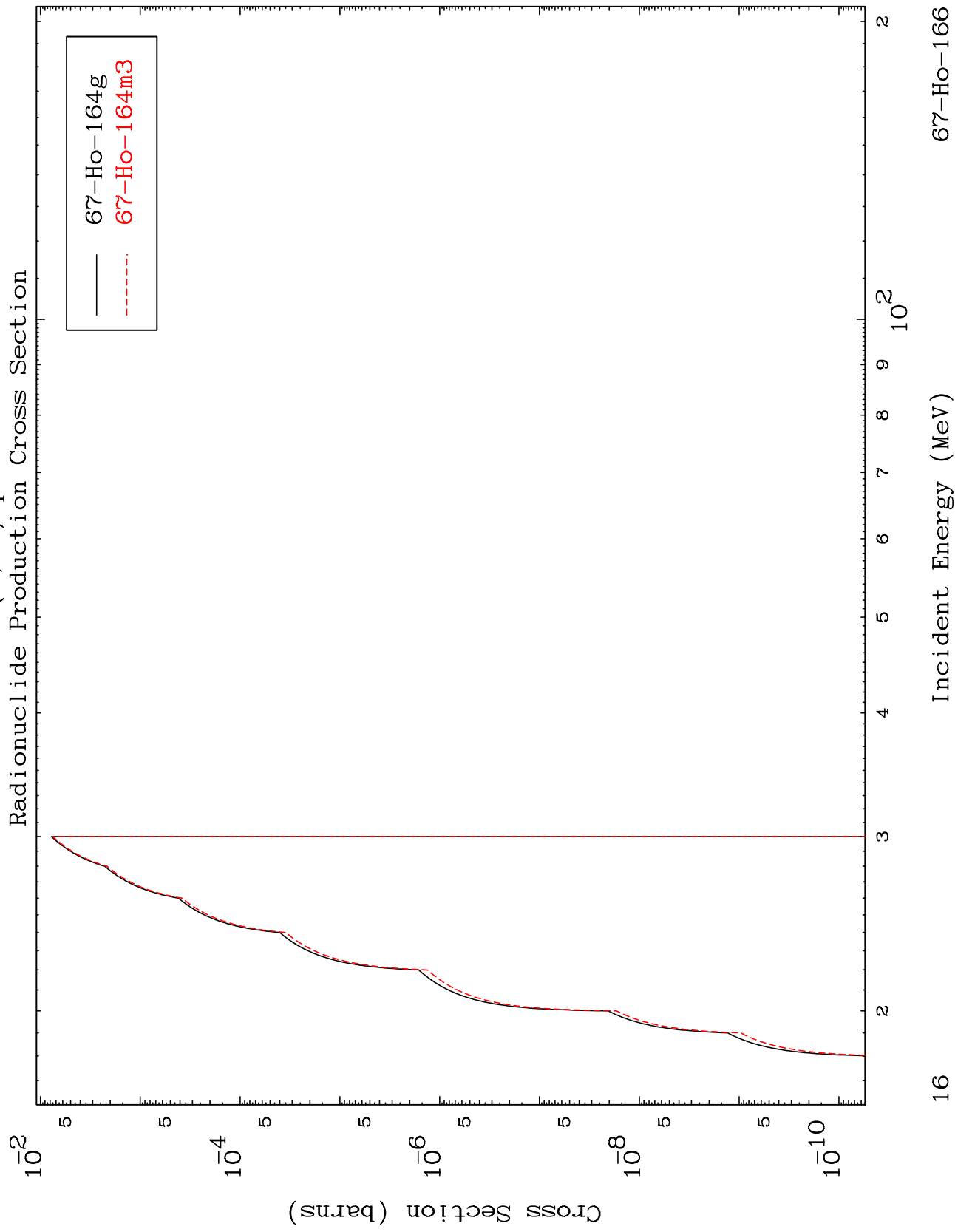
67-Ho-166

15

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(d,3n) p

67-Ho-166



67-Ho-166

Incident Energy (MeV)

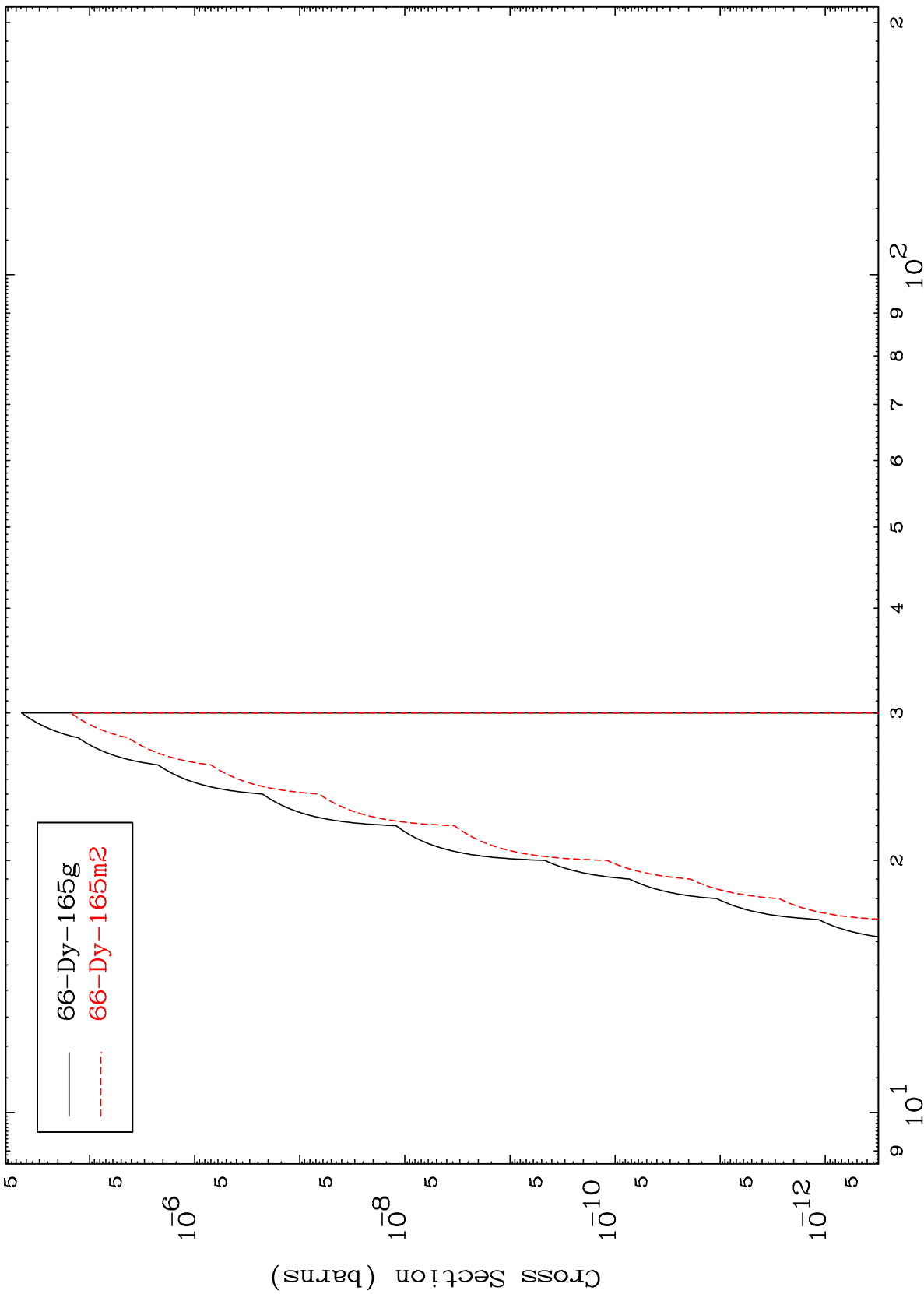
16

MAT 6729

(d,2n) p

67-Ho-166

Radionuclide Production Cross Section



66-Dy-165g
66-Dy-165m2

17

Incident Energy (MeV)

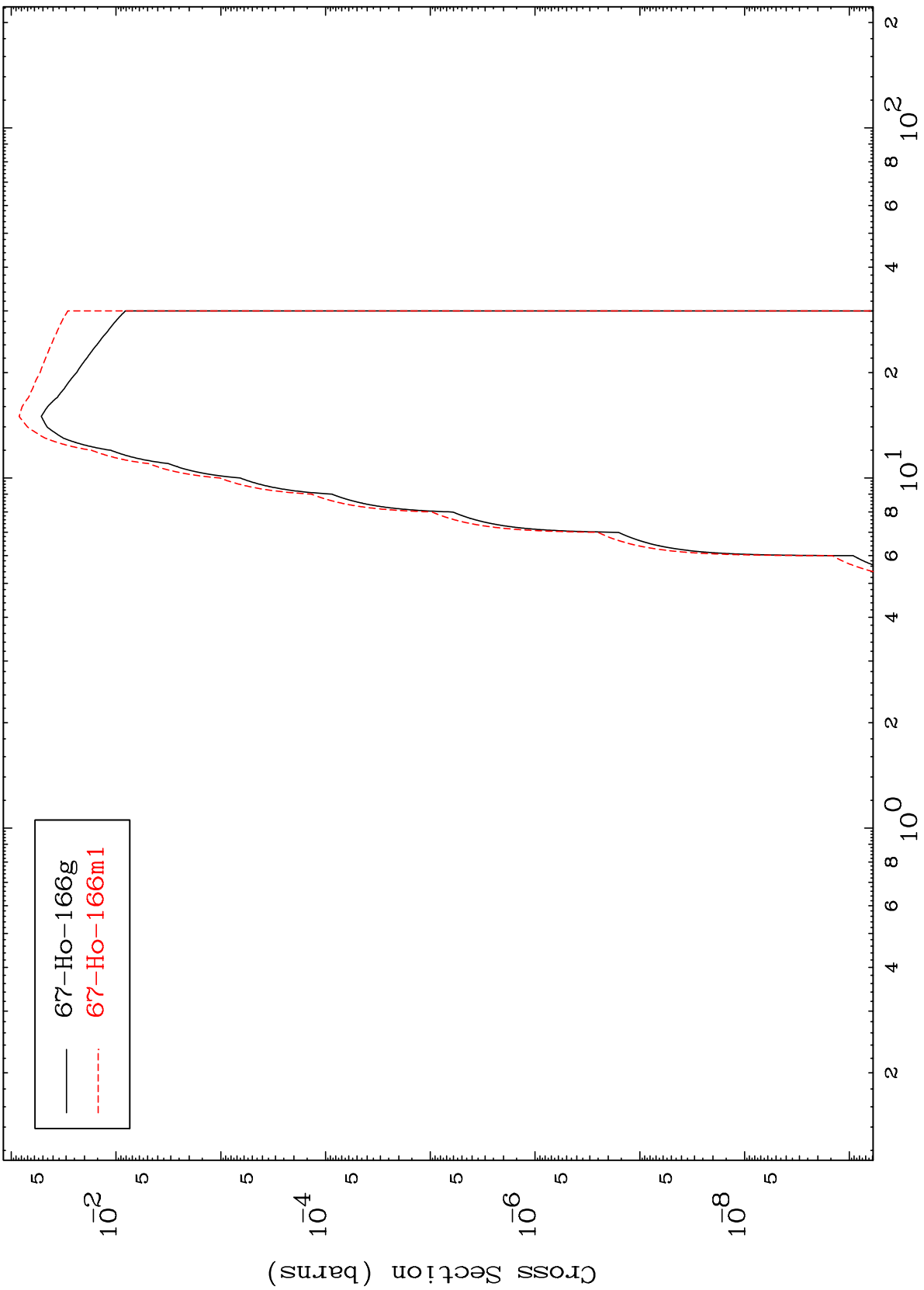
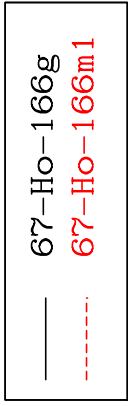
67-Ho-166

MAT 6729

(d,d)

⁶⁷Ho-166

Radionuclide Production Cross Section

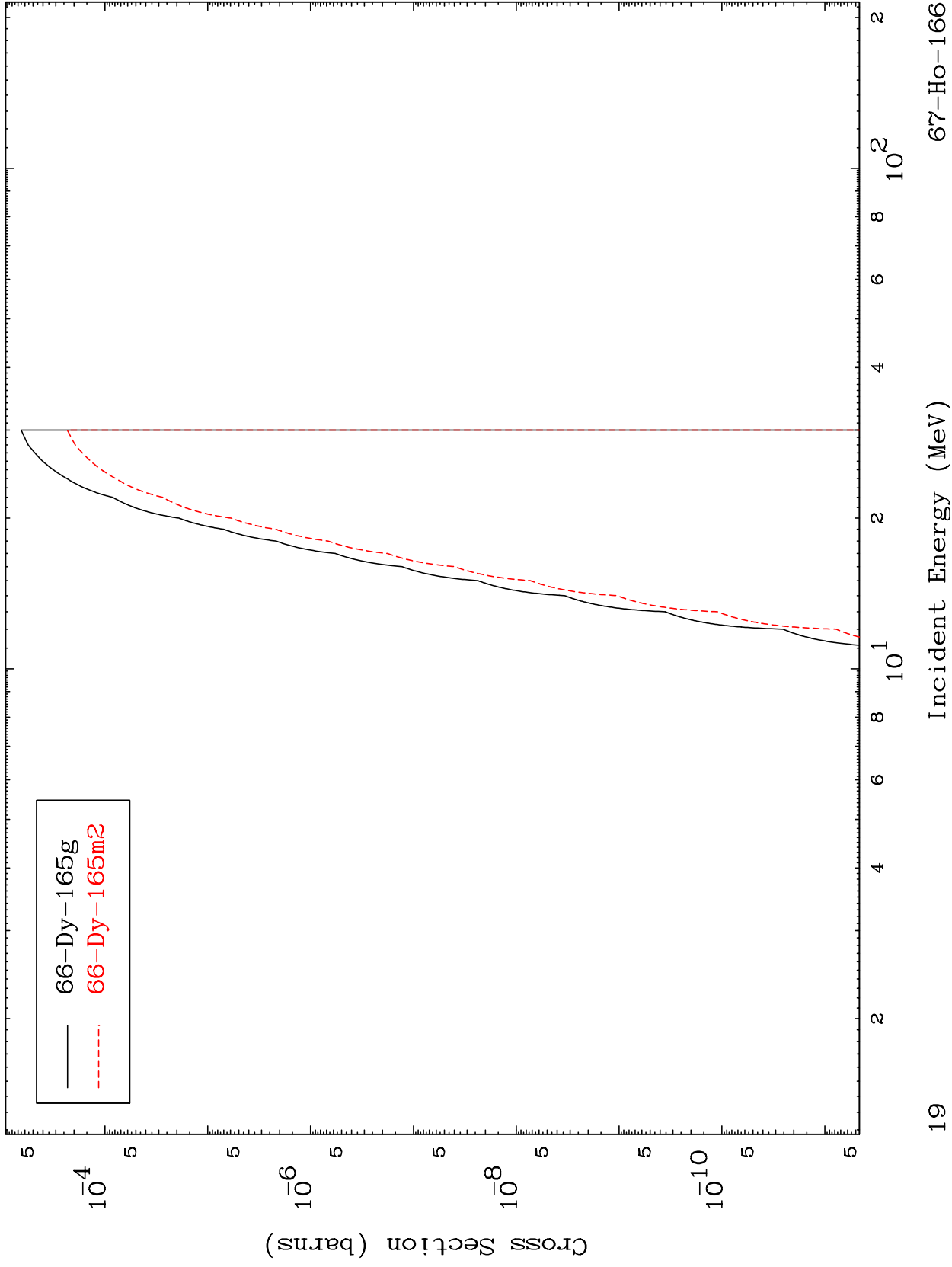


MAT 6729

(d,He-3)

67-Ho-166

Radionuclide Production Cross Section

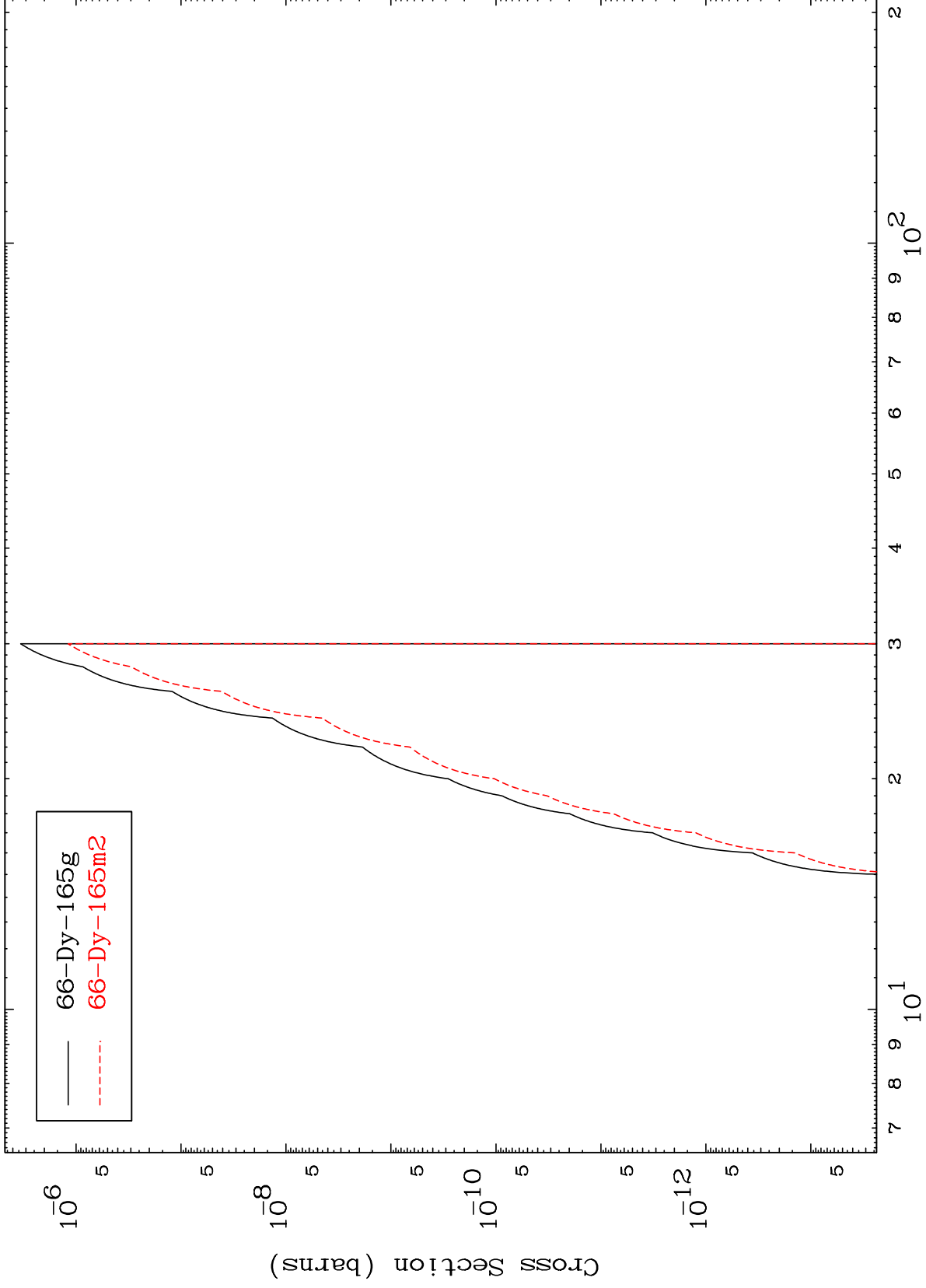


MAT 6729

(d,p) d

67-Ho-166

Radionuclide Production Cross Section



20

Incident Energy (MeV)

67-Ho-166