

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

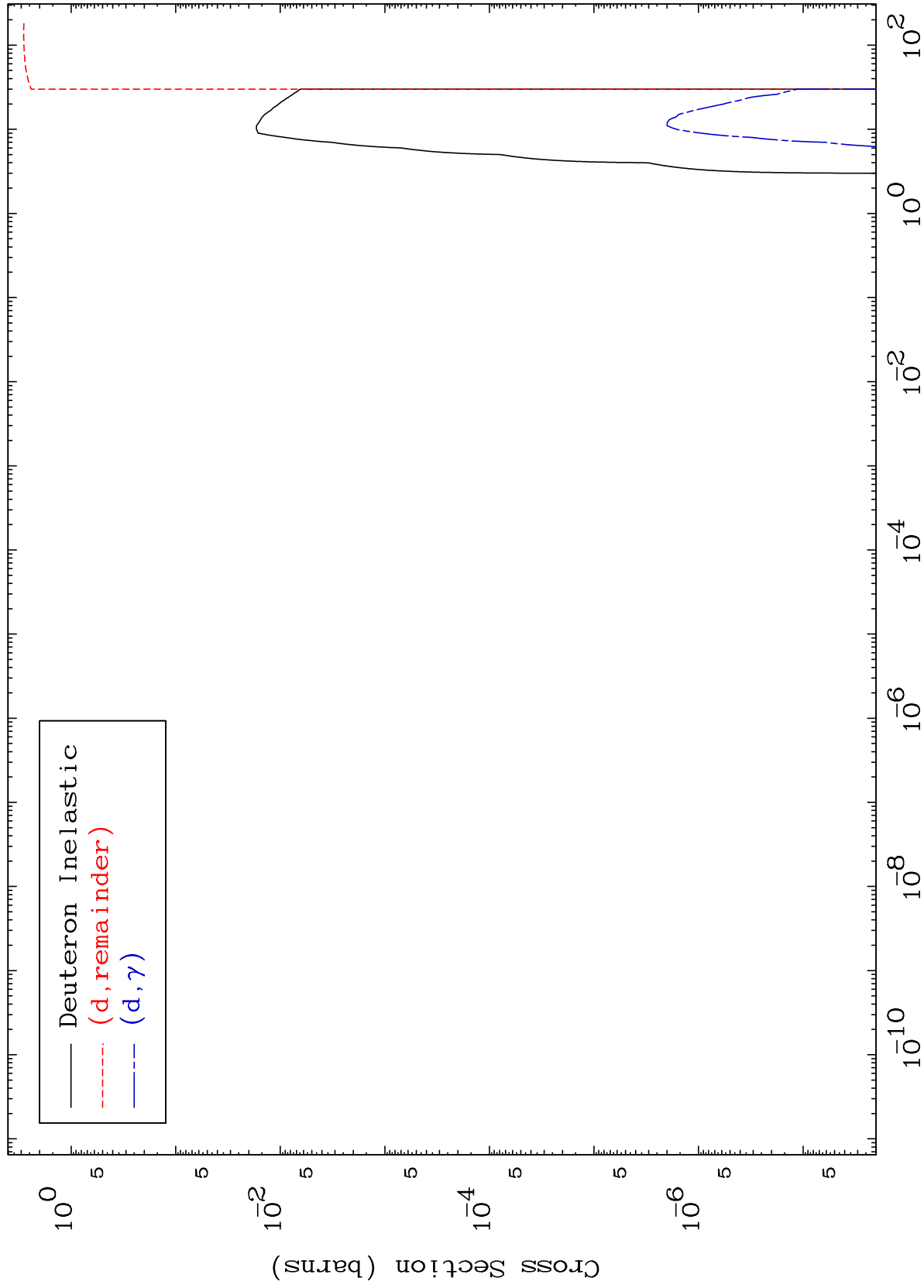
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Tele: 925-443-1911

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

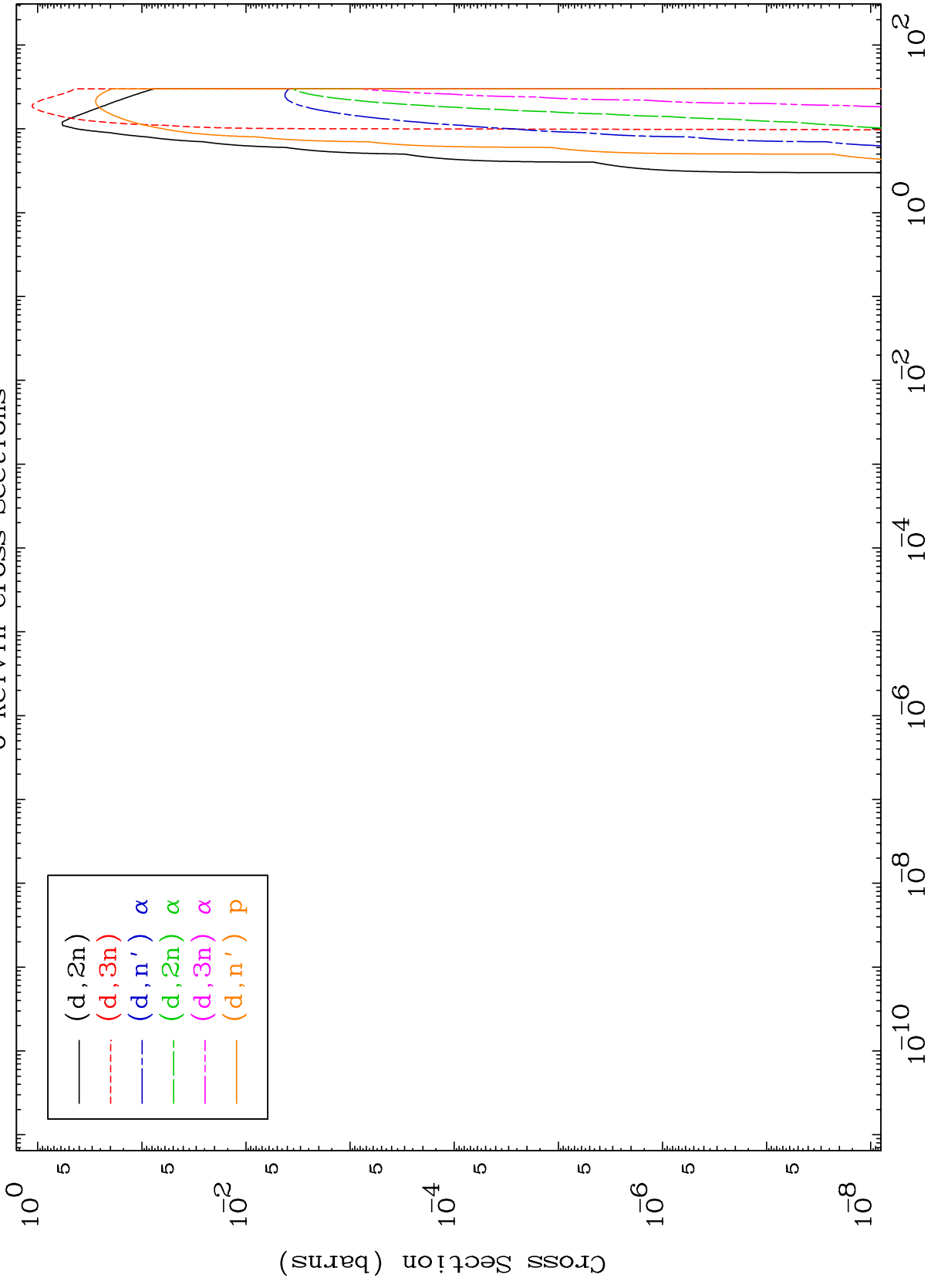
Press Mouse Button to Start



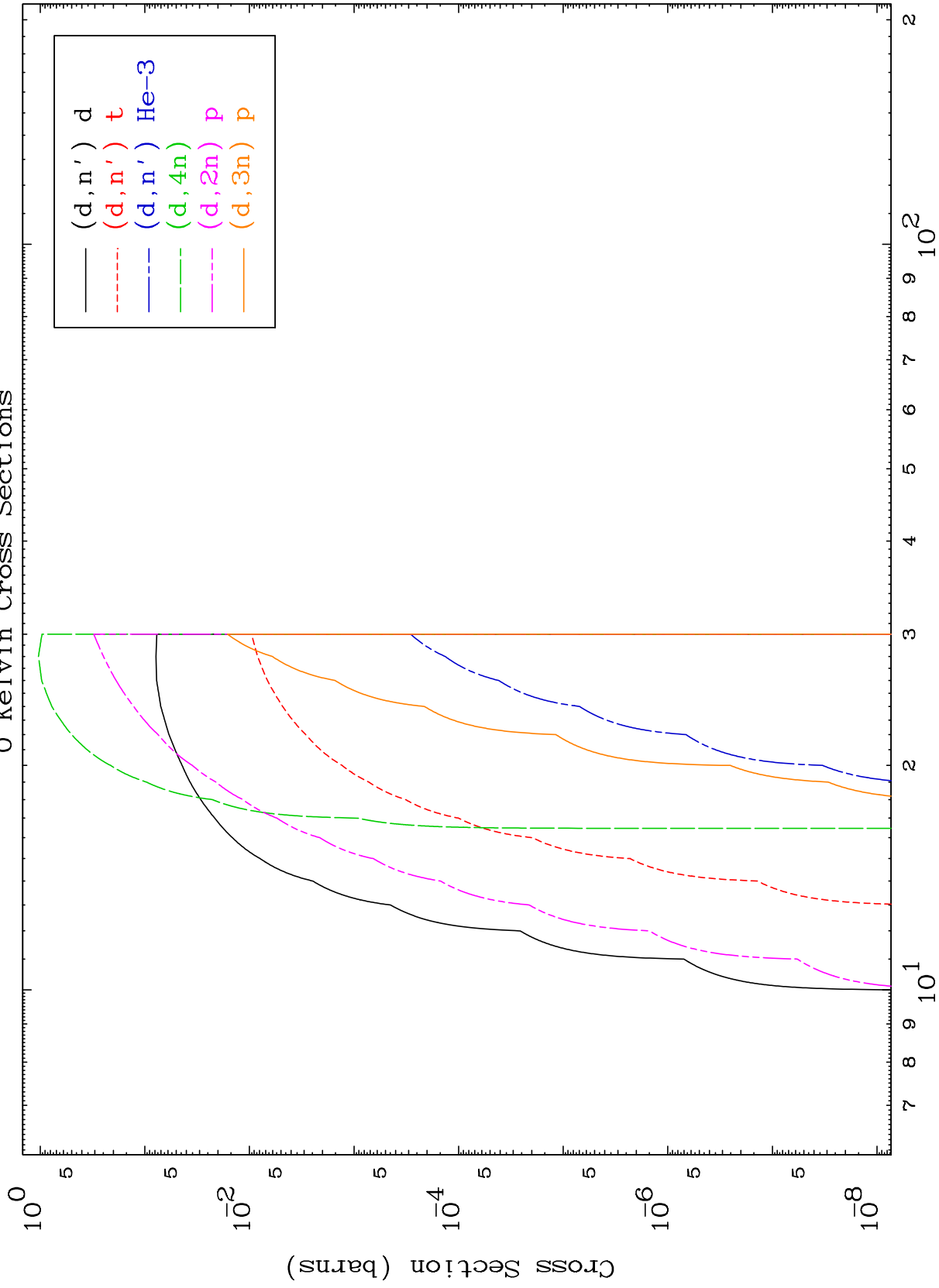
MAT 6729

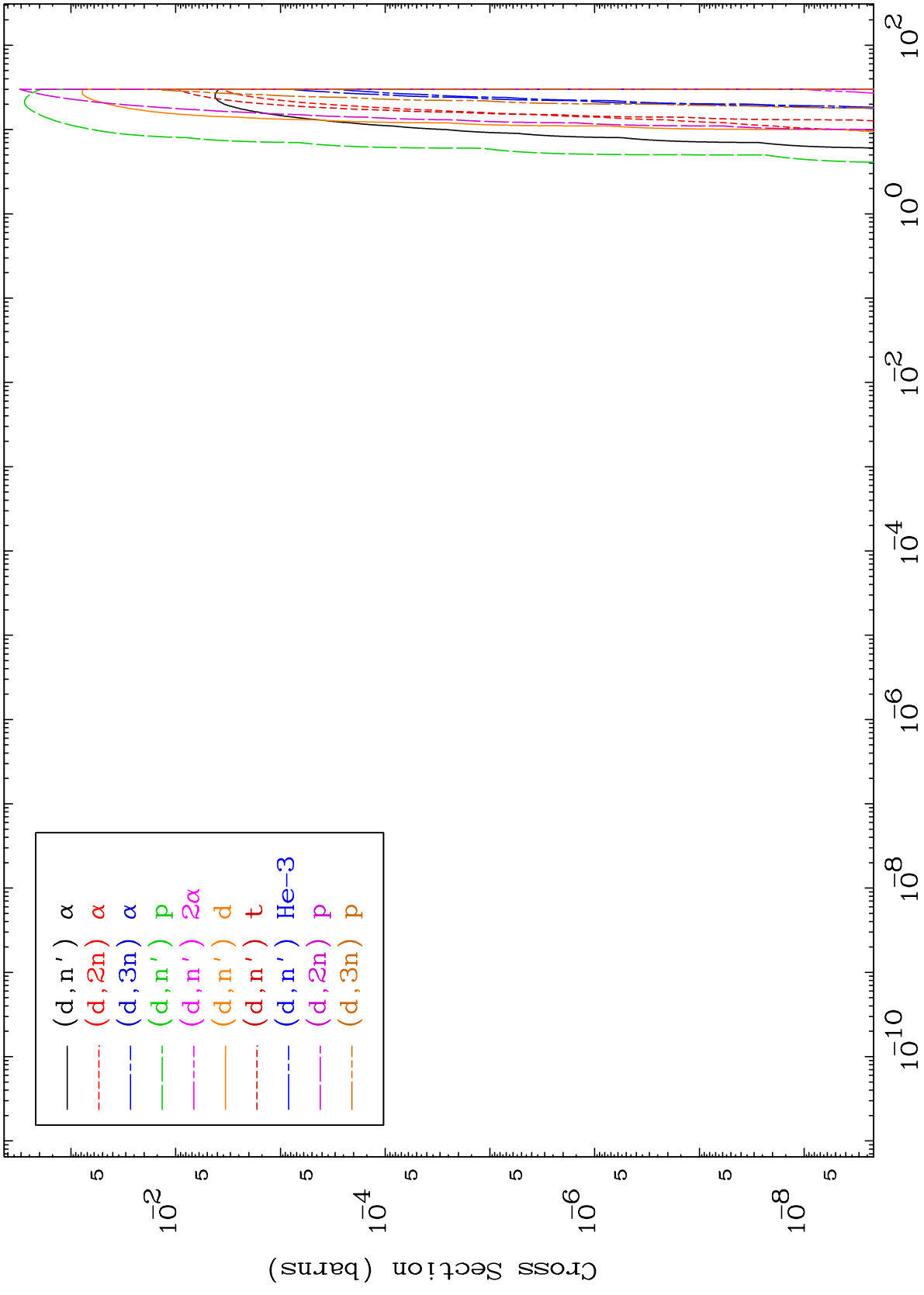
Deuteron Neutron Production
0 Kelvin Cross Sections

67-Ho-166



67-Ho-166

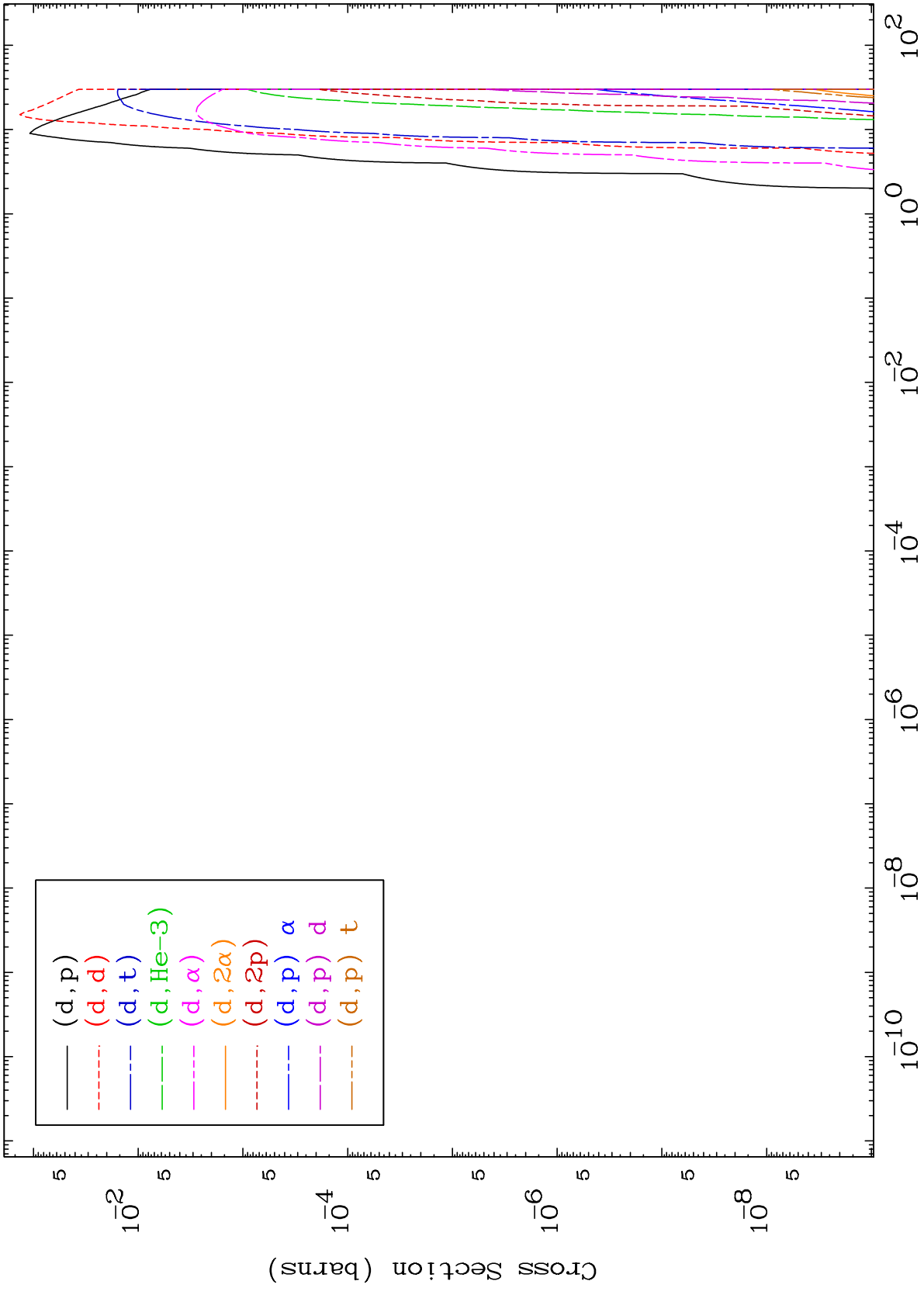




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Deuteron Charged Particle
0 Kelvin Cross Sections

67-Ho-166



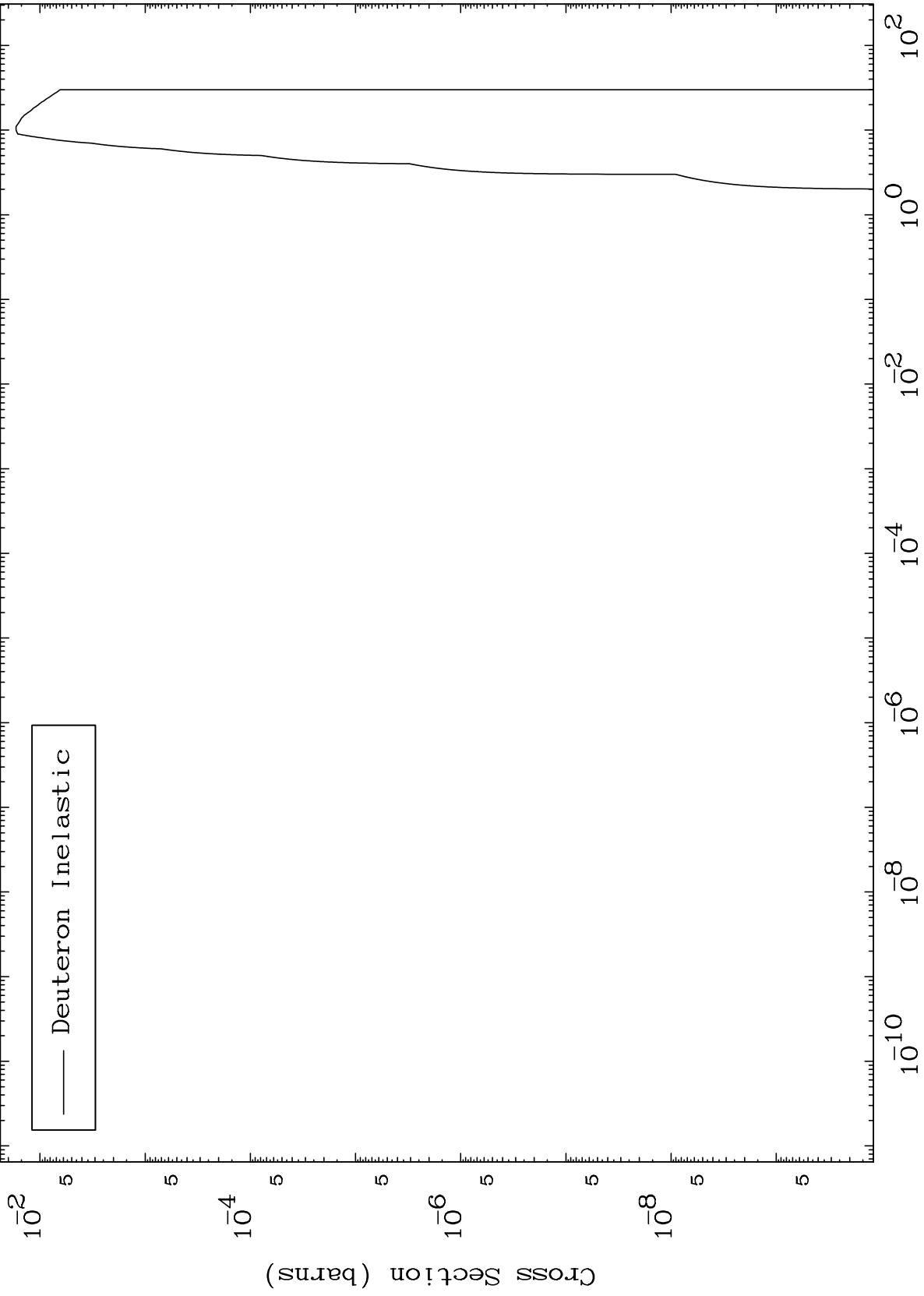
5

67-Ho-166

MAT 6729

(d,n') Level
0 Kelvin Cross Sections

67-Ho-166



6

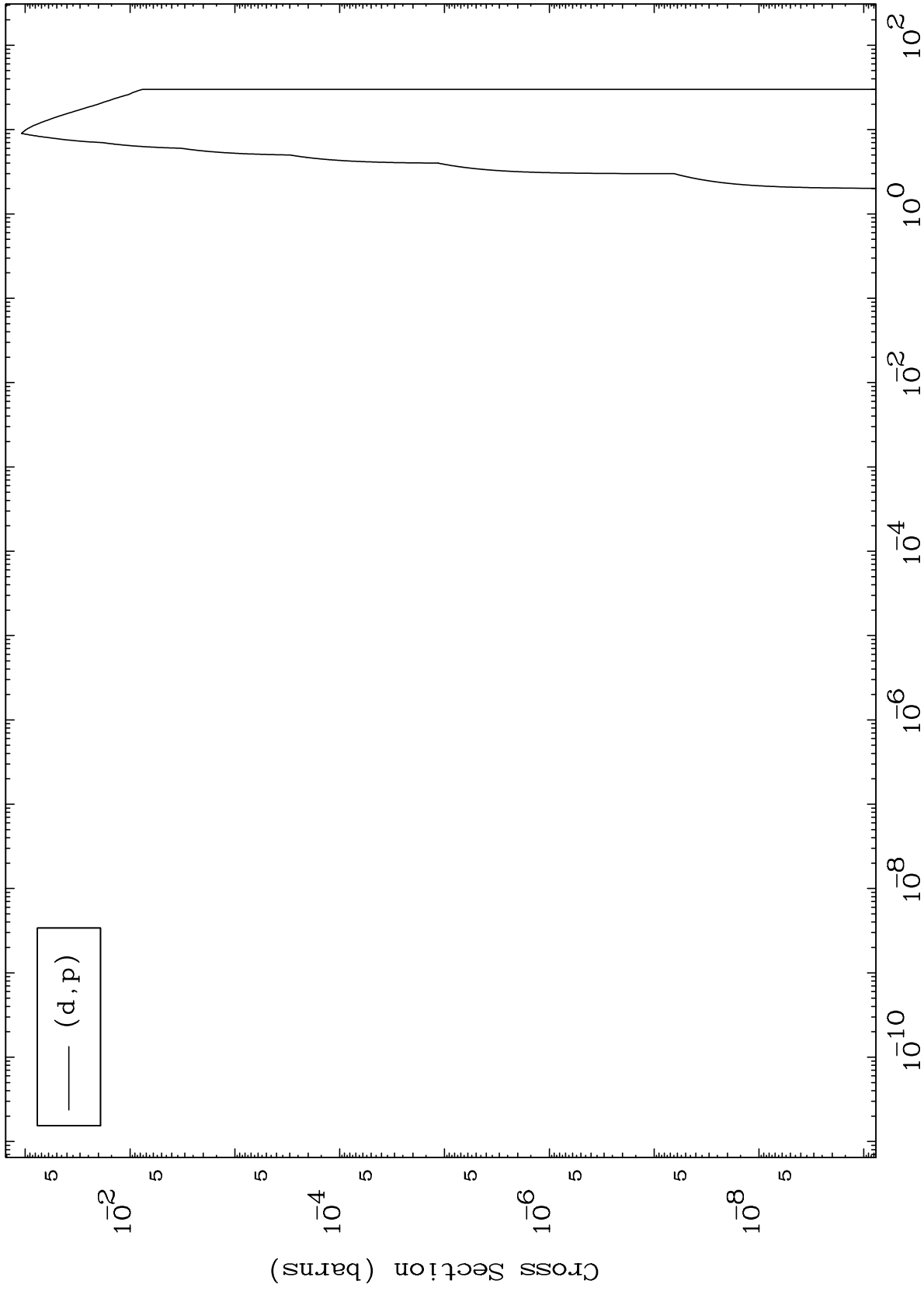
Incident Energy (MeV)

67-Ho-166

MAT 6729

(d,p) Levels
0 Kelvin Cross Sections

67-Ho-166



7

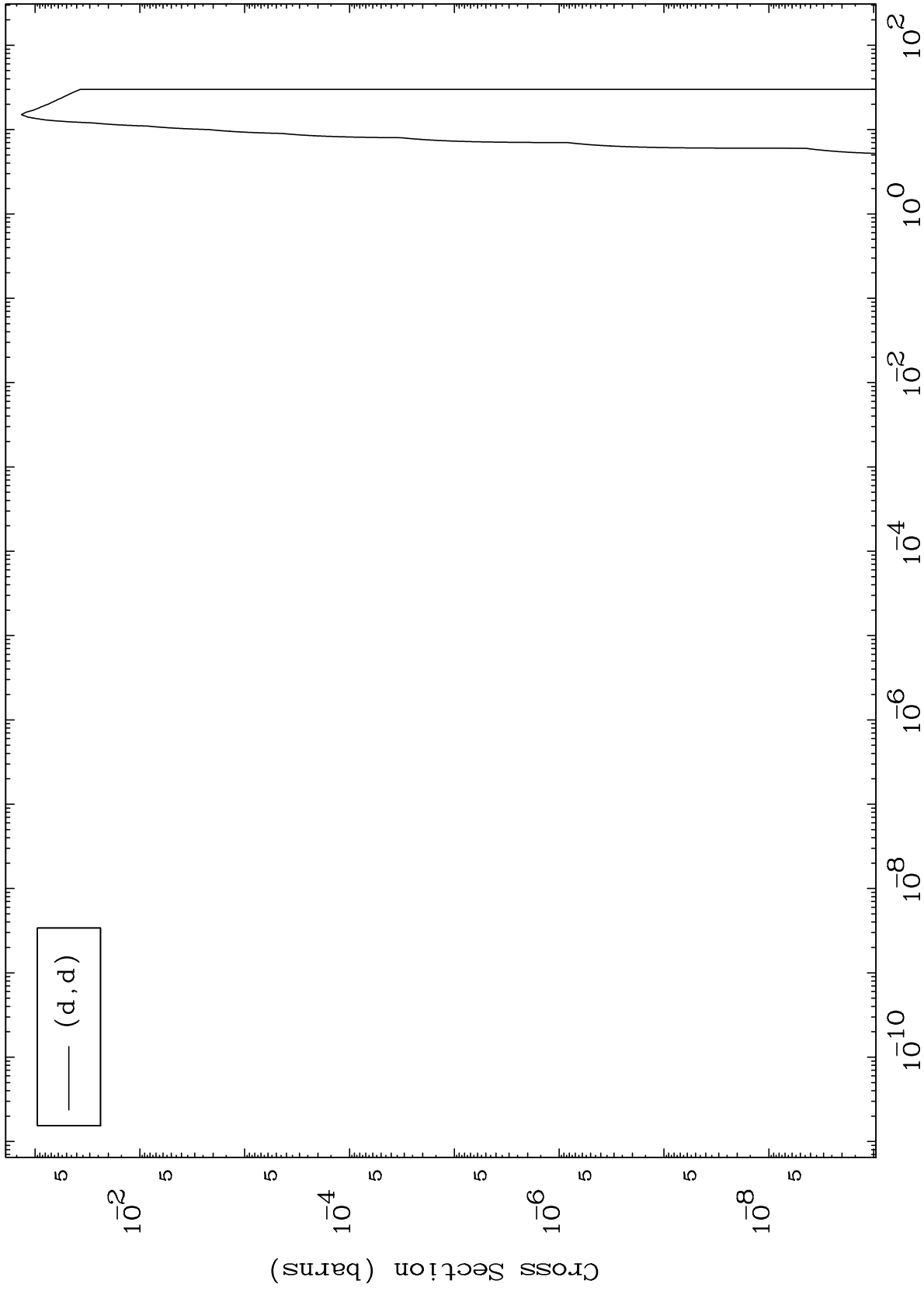
Incident Energy (MeV)

67-Ho-166

MAT 6729

(d,d) Levels
0 Kelvin Cross Sections

67-Ho-166



8

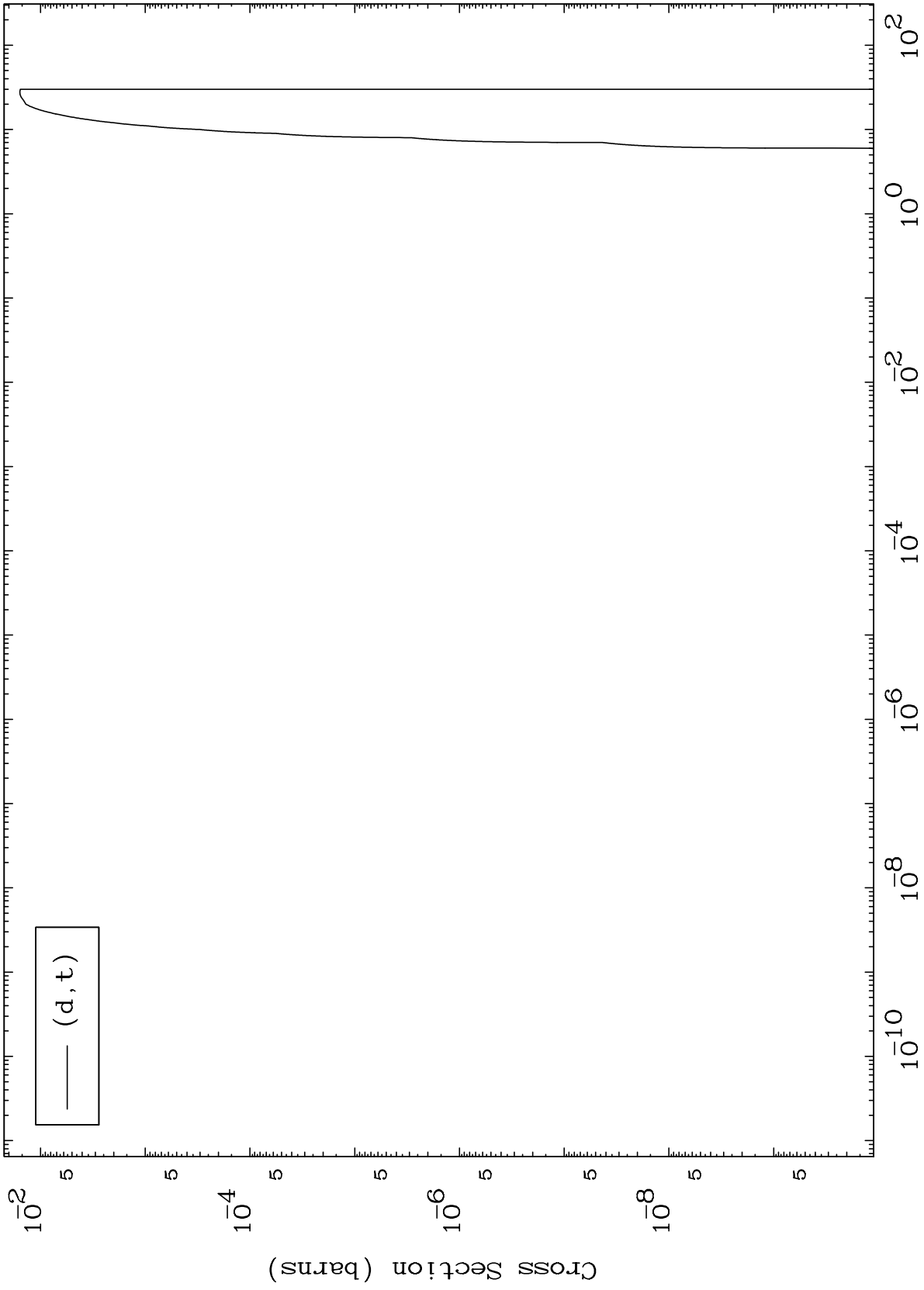
Incident Energy (MeV)

67-Ho-166

MAT 6729

(d,t) Levels
0 Kelvin Cross Sections

67-Ho-166



9

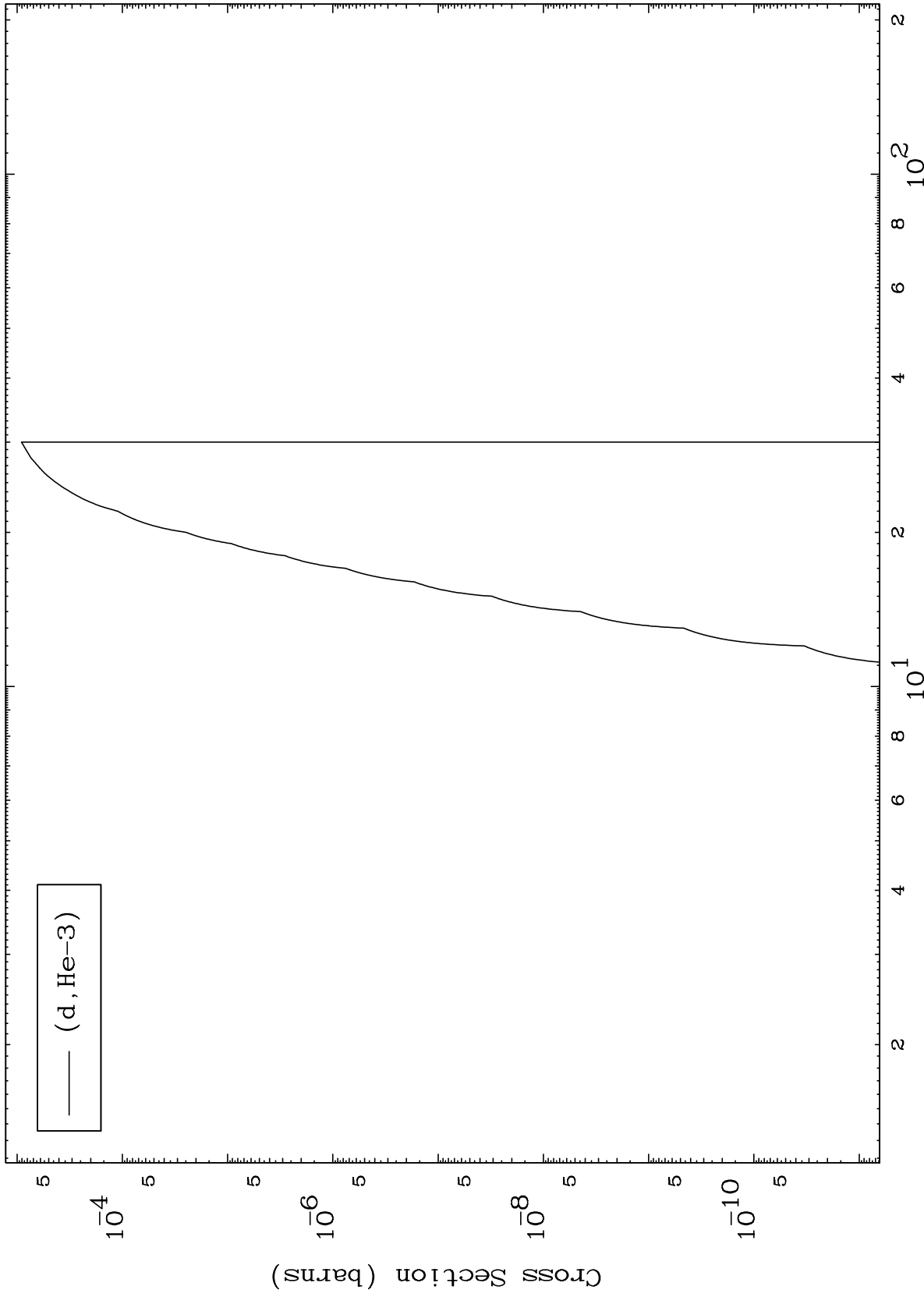
Incident Energy (MeV)

67-Ho-166

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(d,He3) Levels
0 Kelvin Cross Sections

67-Ho-166



10

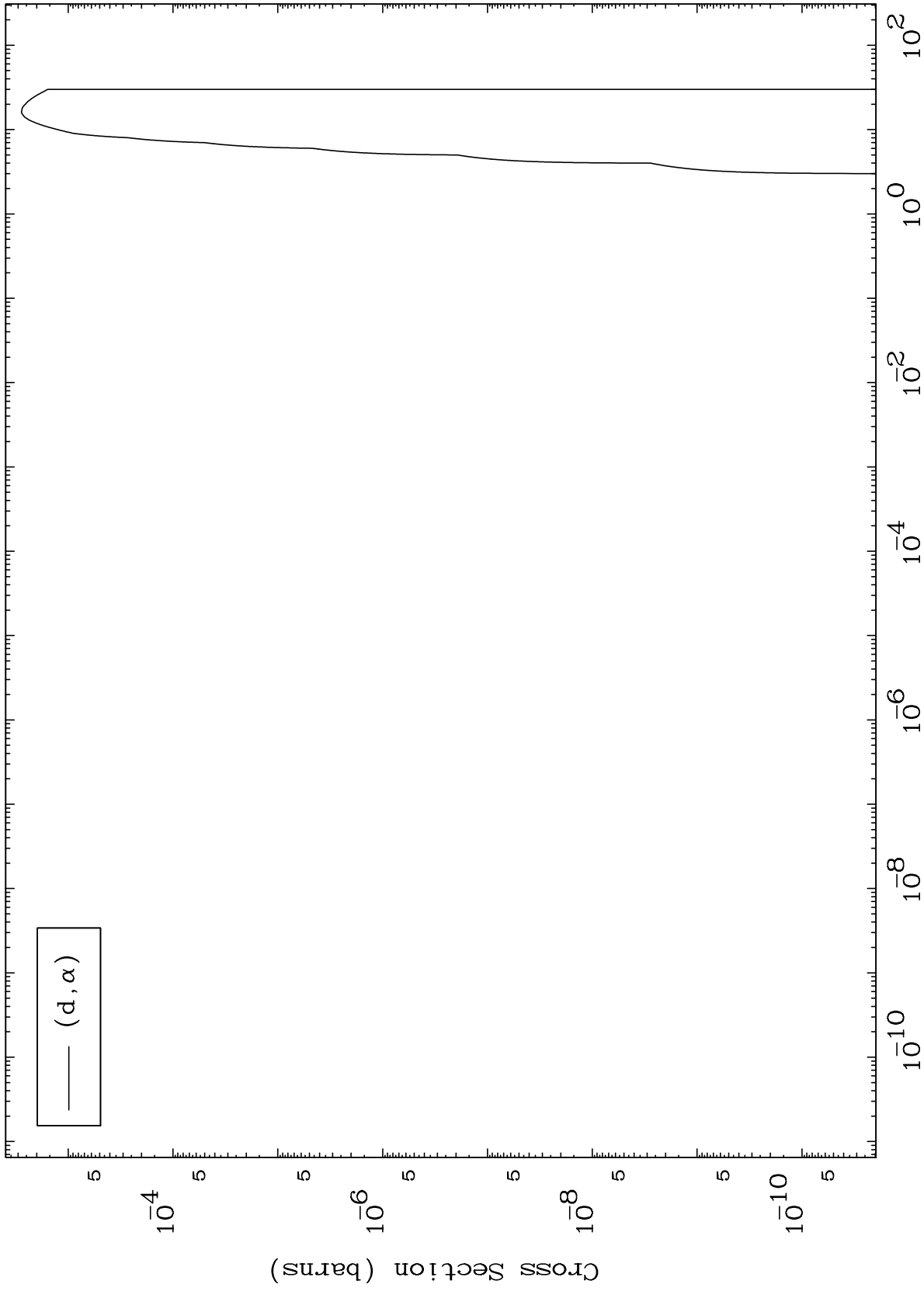
Incident Energy (MeV)

67-Ho-166

MAT 6729

(d, α) Levels
0 Kelvin Cross Sections

67-Ho-166



11

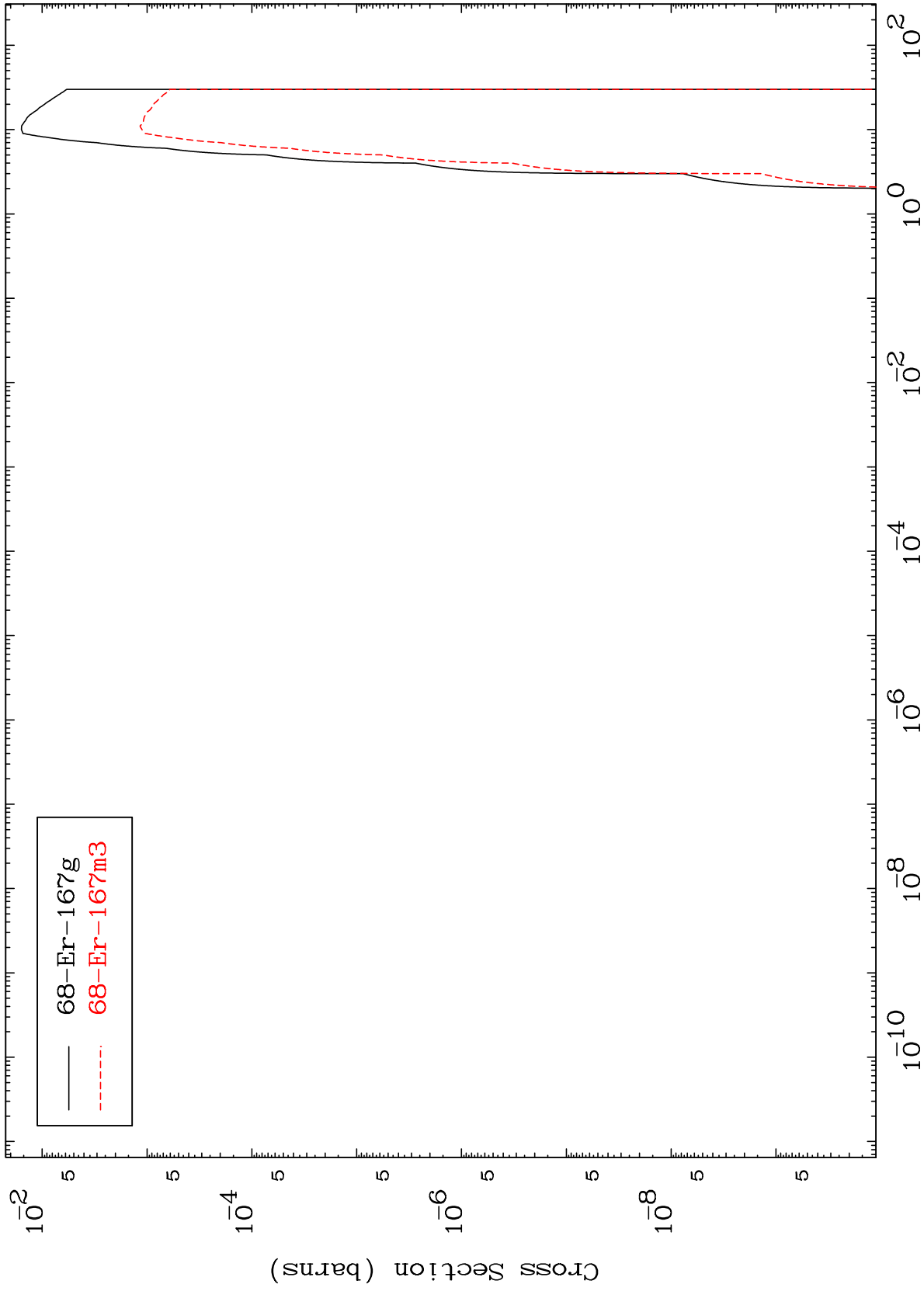
Incident Energy (MeV)

67-Ho-166

MAT 6729

Deuteron Inelastic
Radionuclide Production Cross Section

67-Ho-166

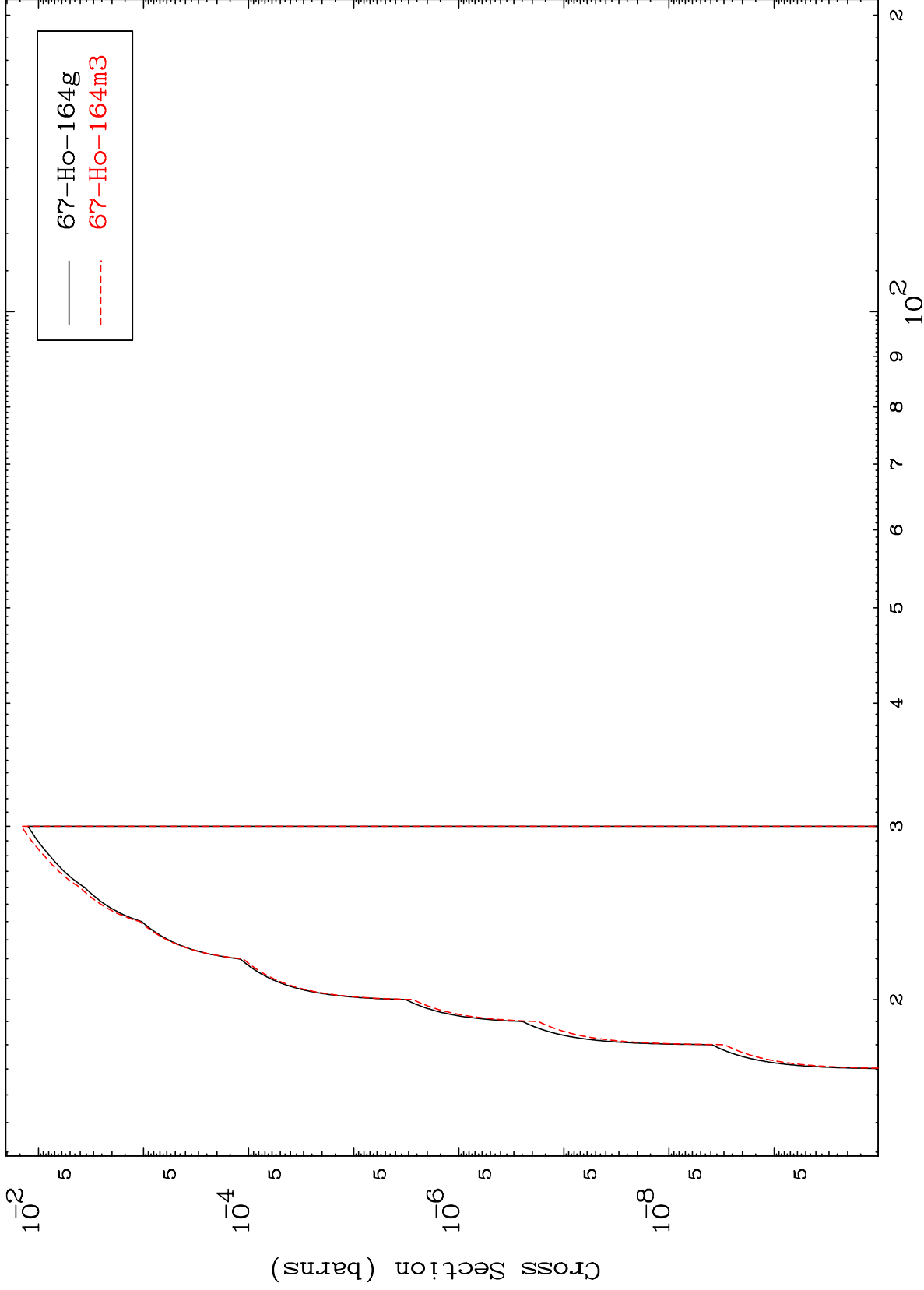


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(d,2n) d

67-Ho-166

Radionuclide Production Cross Section



13

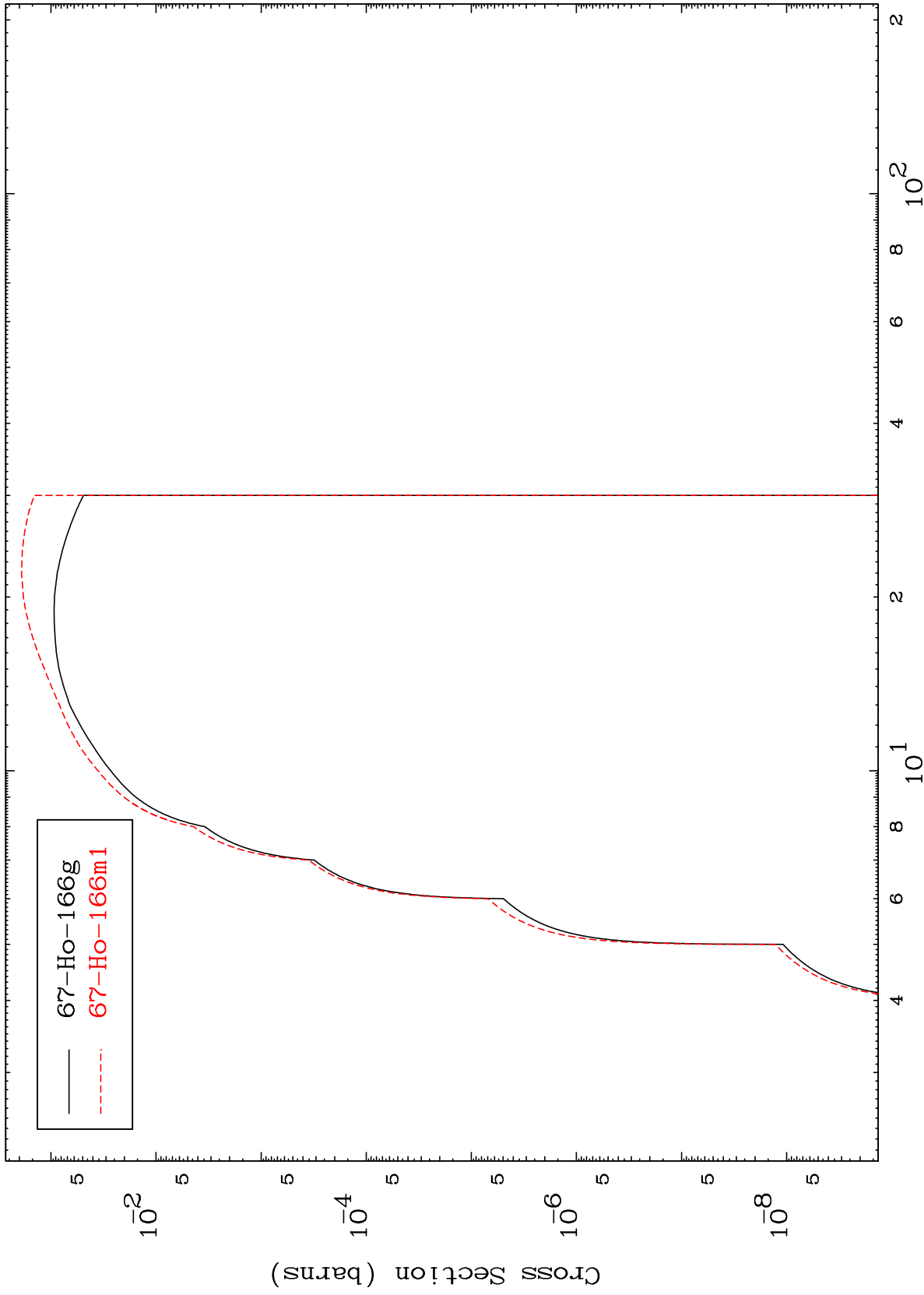
Incident Energy (MeV)

67-Ho-166

MAT 6729

67-Ho-166

(d,n') p
Radionuclide Production Cross Section



14

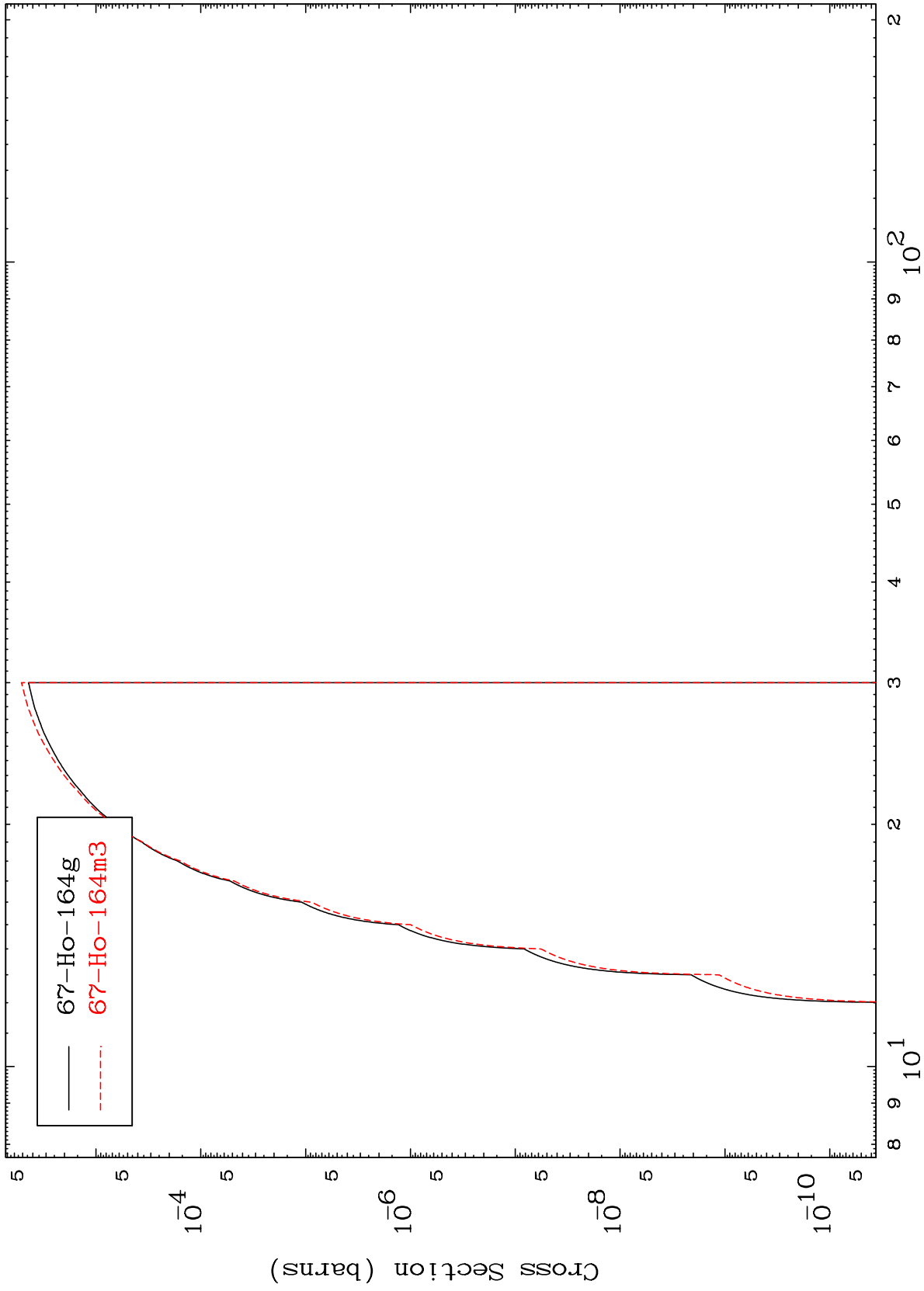
67-Ho-166

MAT 6729

(d,n') t

⁶⁷Ho-166

Radionuclide Production Cross Section



15

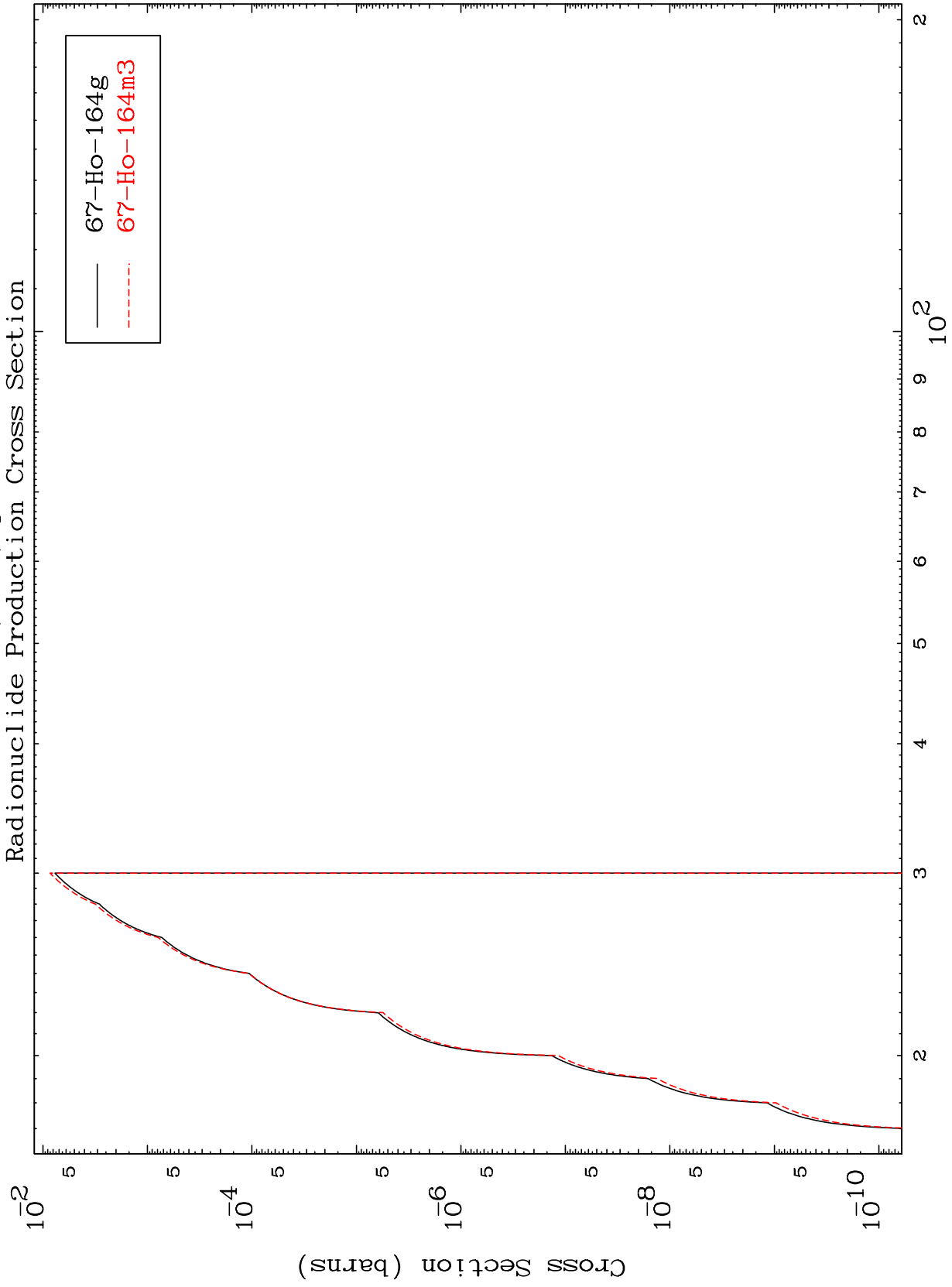
Incident Energy (MeV)

⁶⁷Ho-166

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(d,3n) p

⁶⁷Ho-166



16

Incident Energy (MeV)

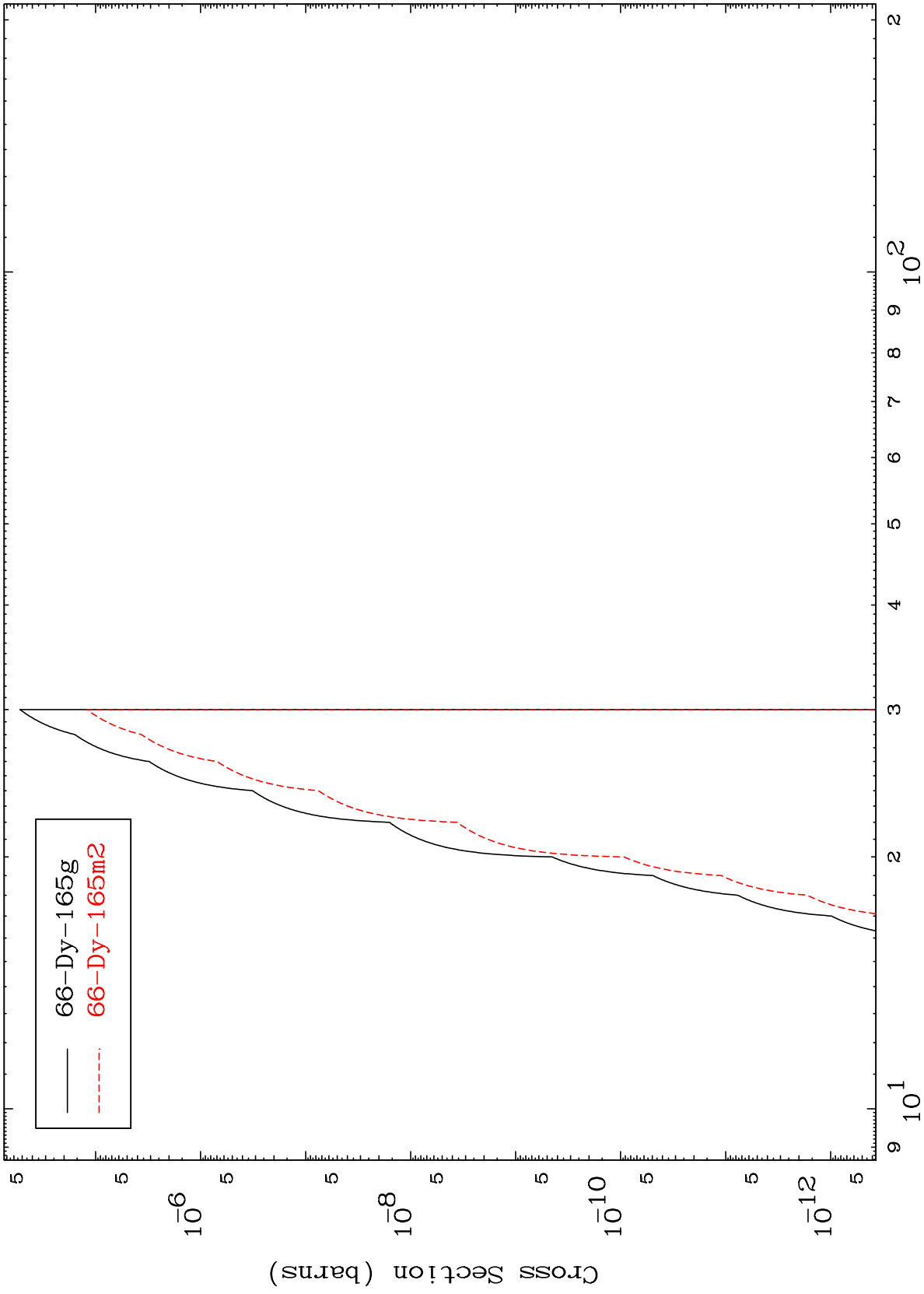
⁶⁷Ho-166

MAT 6729

(d,2n) p

67-Ho-166

Radionuclide Production Cross Section



17

Incident Energy (MeV)

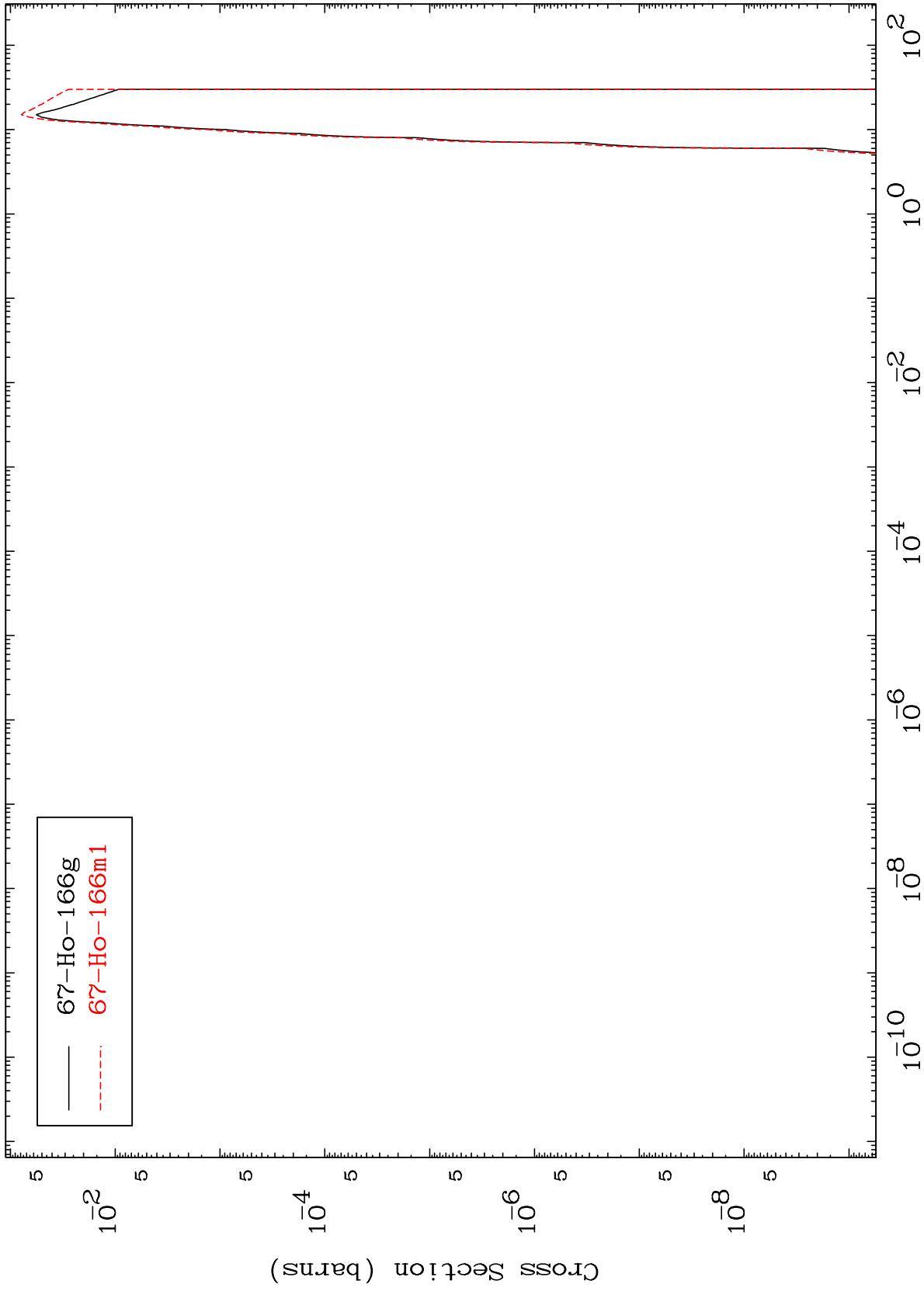
67-Ho-166

MAT 6729

(d,d)

67-Ho-166

Radionuclide Production Cross Section



18

Incident Energy (MeV)

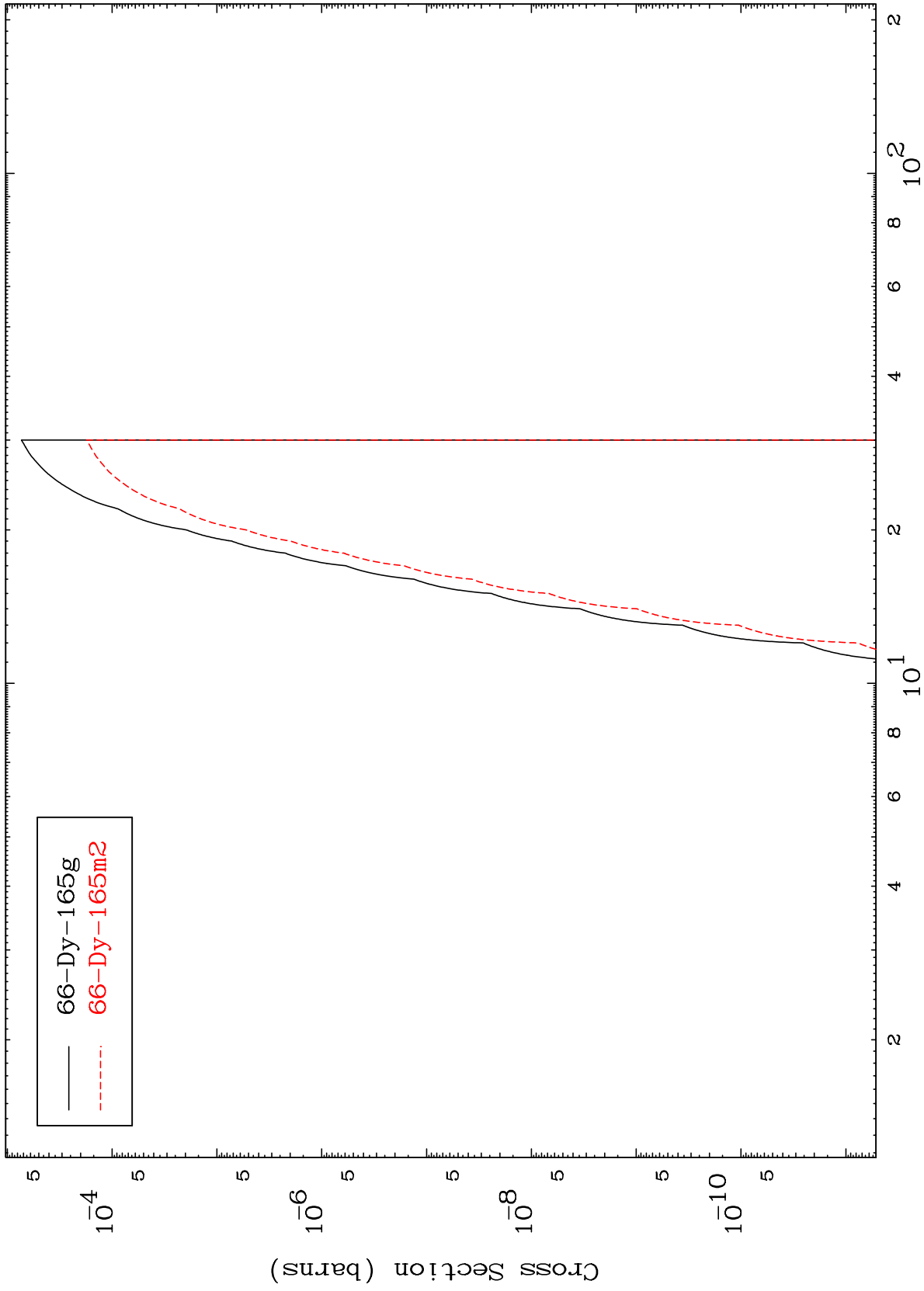
67-Ho-166

MAT 6729

(d, He-3)

67-Ho-166

Radionuclide Production Cross Section



19

Incident Energy (MeV)

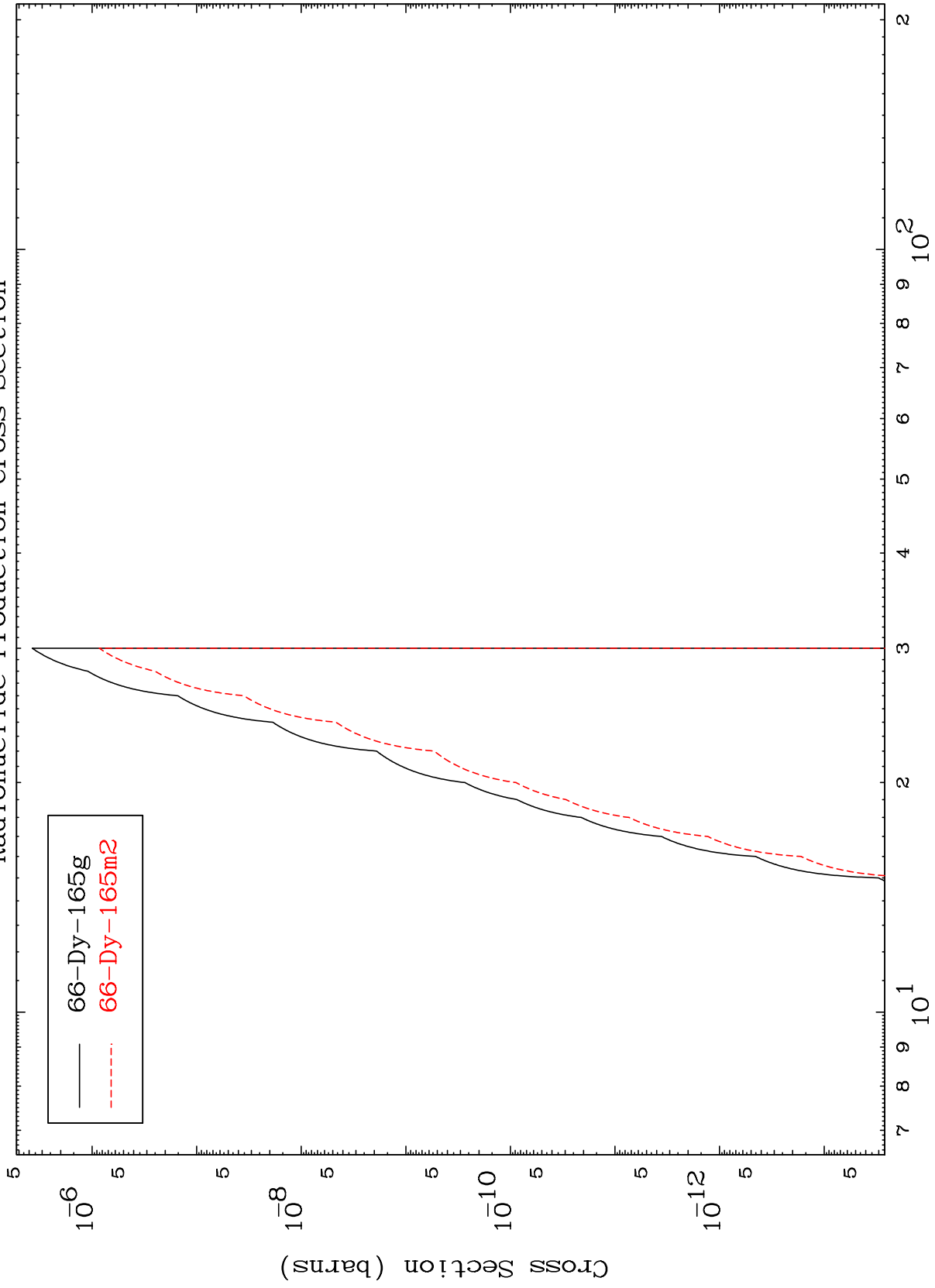
67-Ho-166

MAT 6729

(d,p) d

67-Ho-166

Radionuclide Production Cross Section



20

Incident Energy (MeV)

67-Ho-166