

Program EVALPLOT
(Version 2018-1)

by

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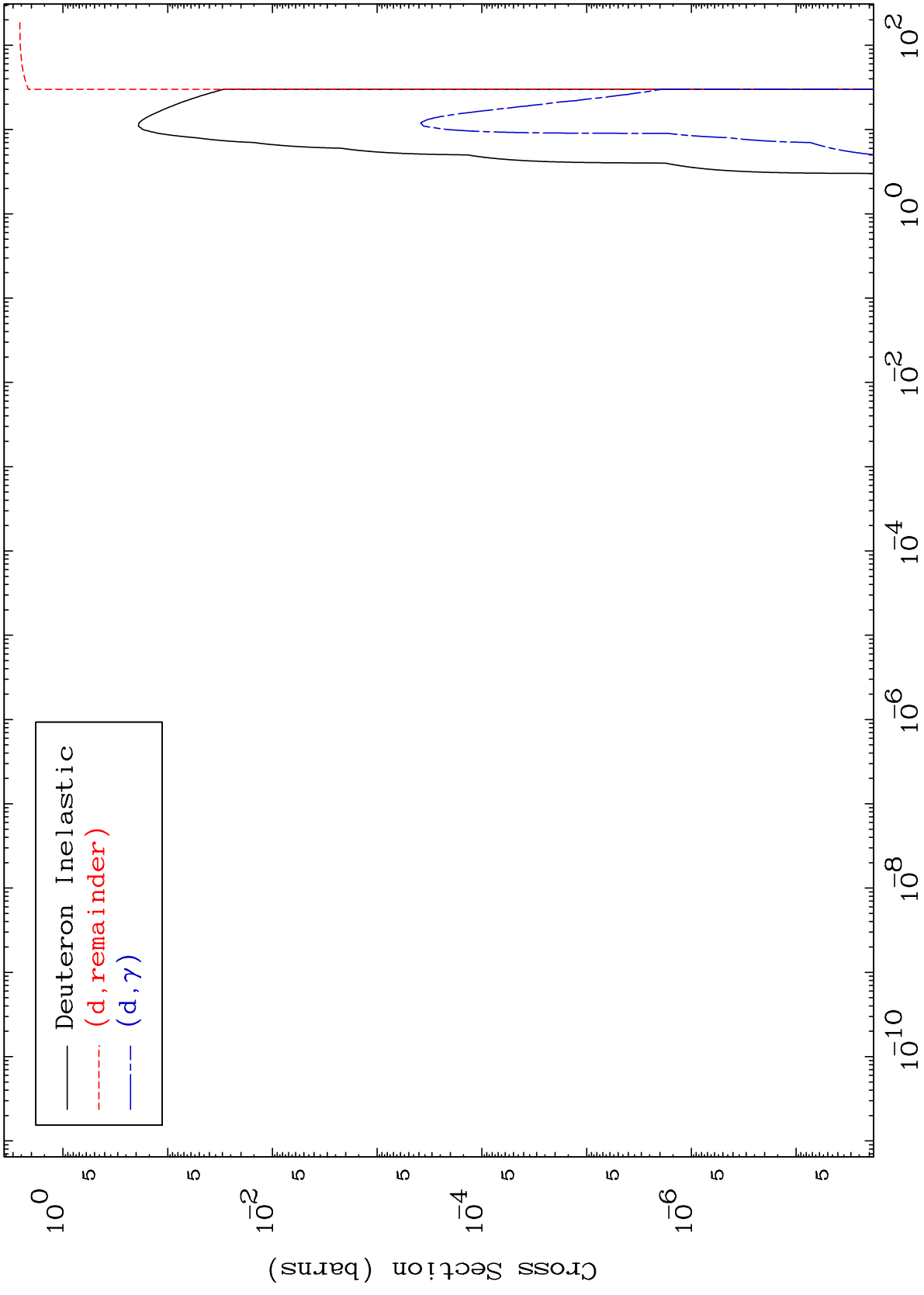
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6678

Deuteron Major
0 Kelvin Cross Sections

67-Ho-149

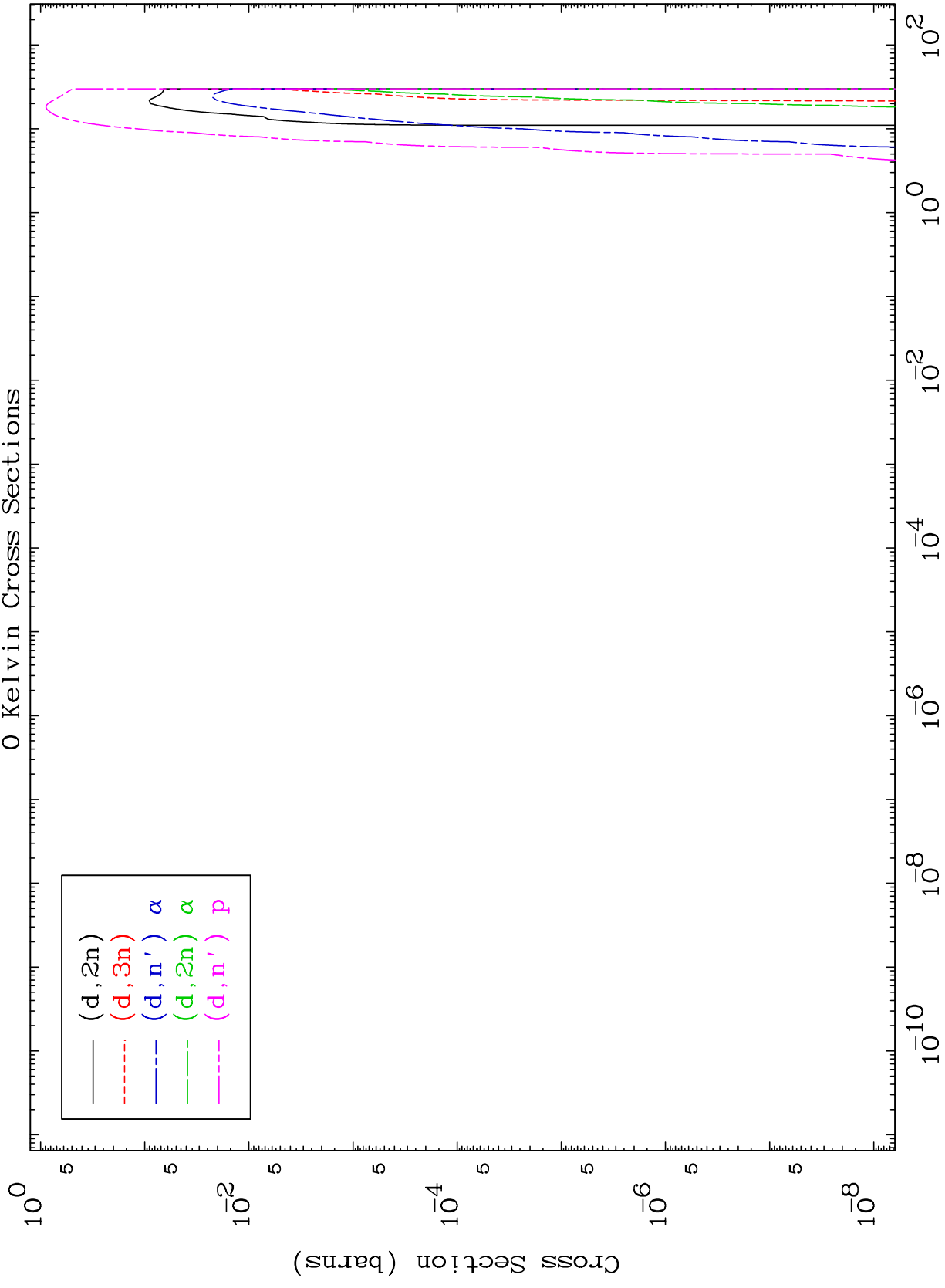


67-Ho-149

MAT 6678

Deuteron Neutron Production
0 Kelvin Cross Sections

67-Ho-149



2

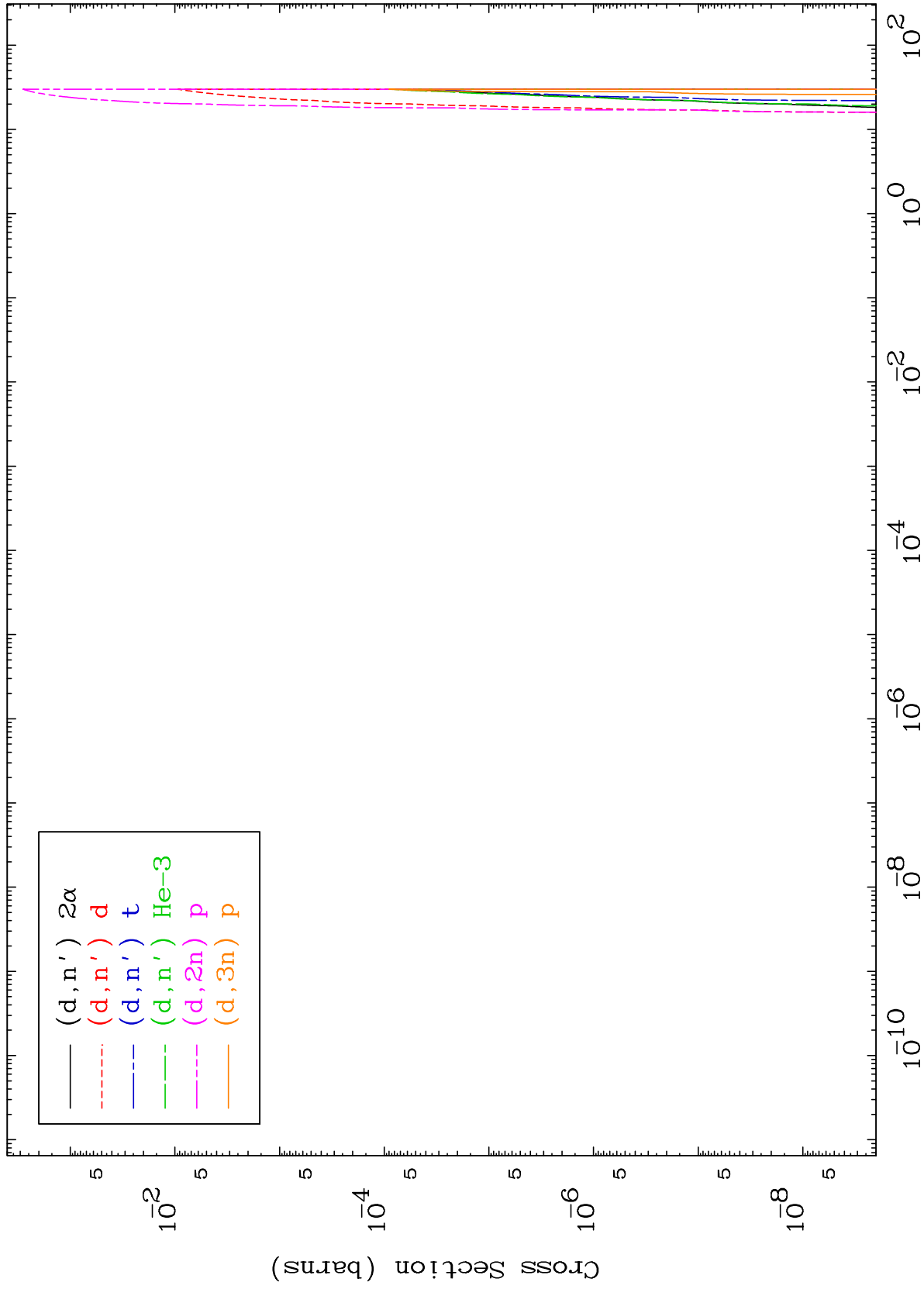
Incident Energy (MeV)

67-Ho-149

MAT 6678

Deuteron Neutron Production
0 Kelvin Cross Sections

67-Ho-149



3

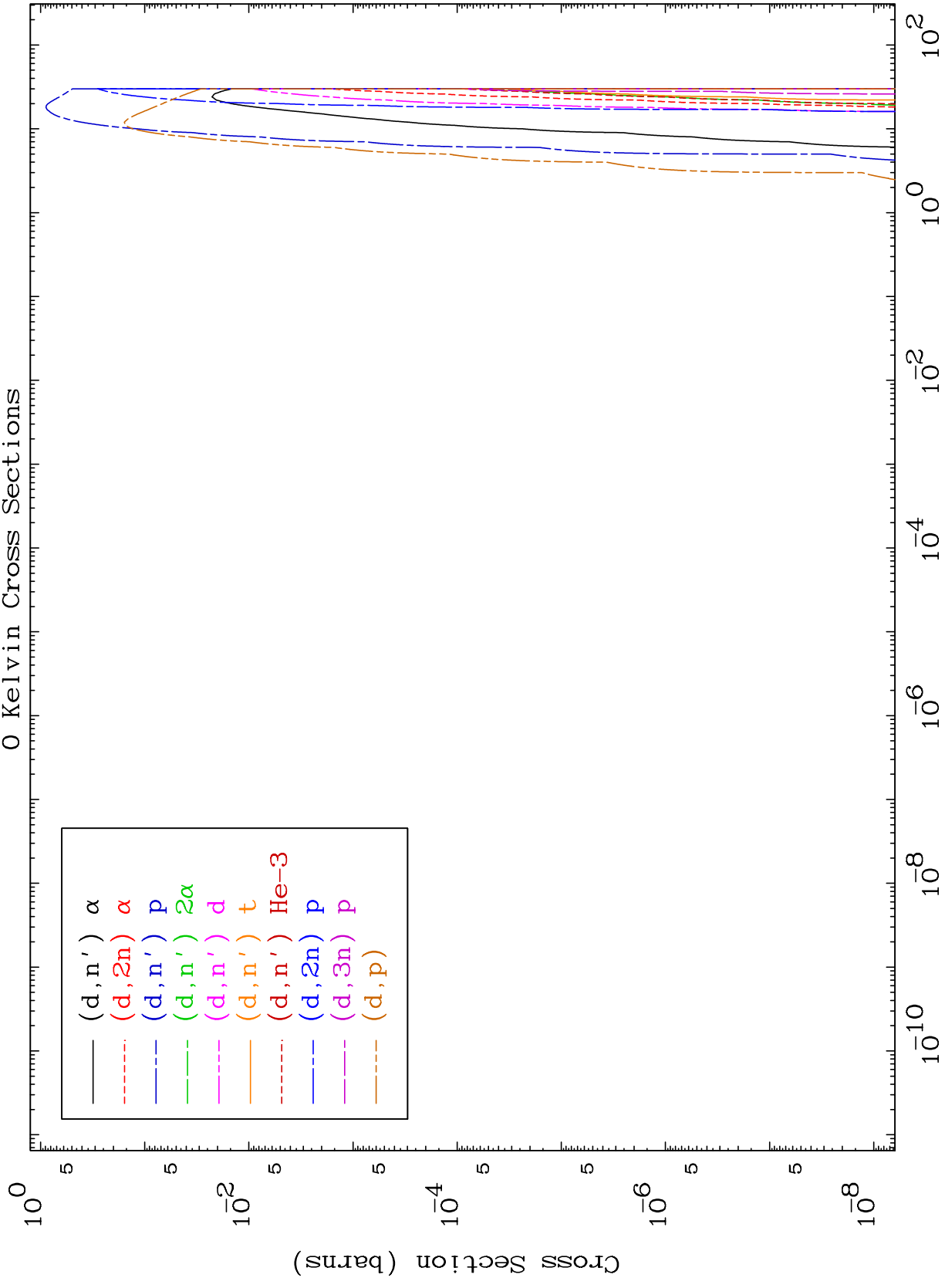
Incident Energy (MeV)

67-Ho-149

MAT 6678

Deuteron Charged Particle
0 Kelvin Cross Sections

67-Ho-149

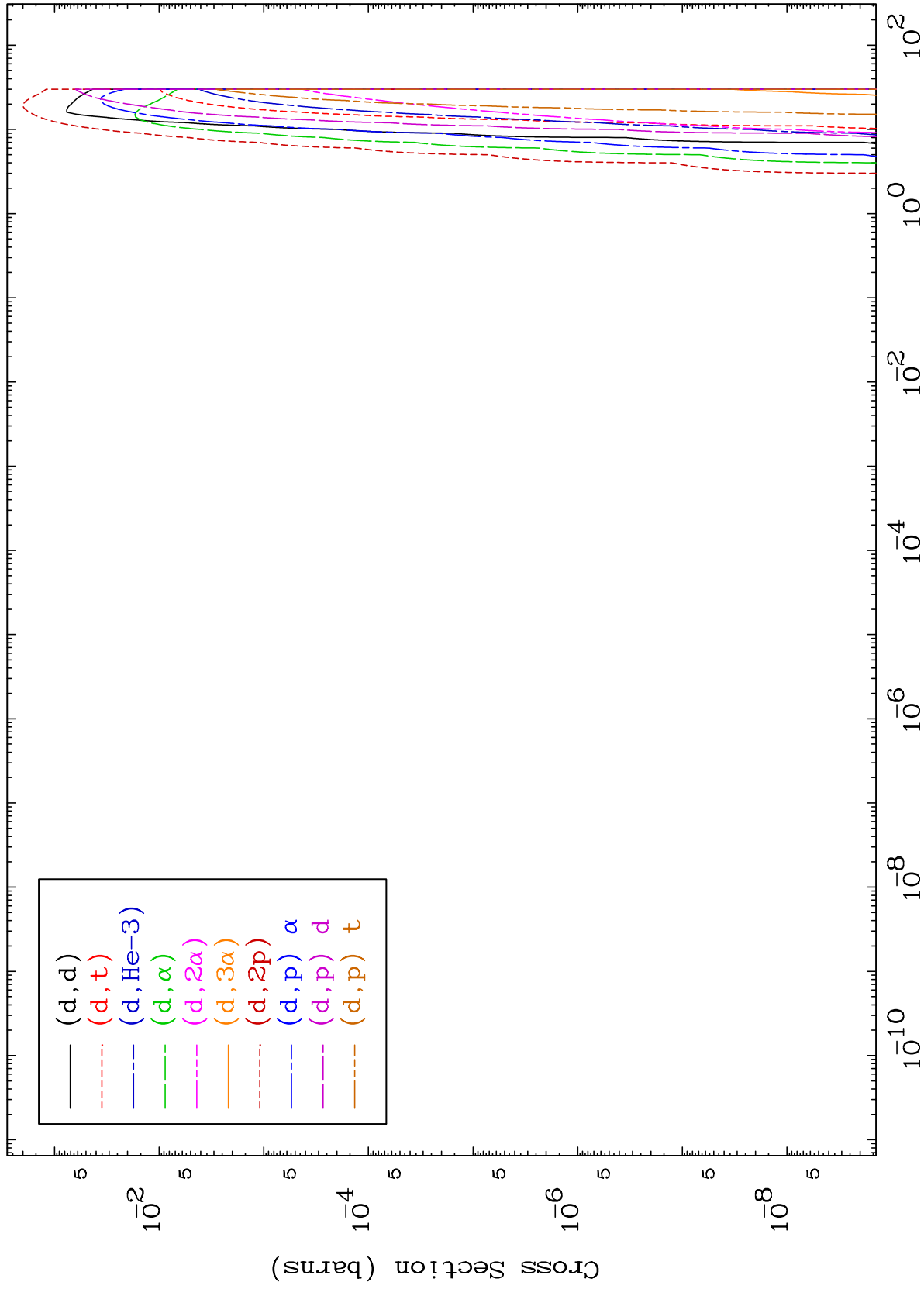


67-Ho-149

MAT 6678

Deuteron Charged Particle
0 Kelvin Cross Sections

67-Ho-149



5

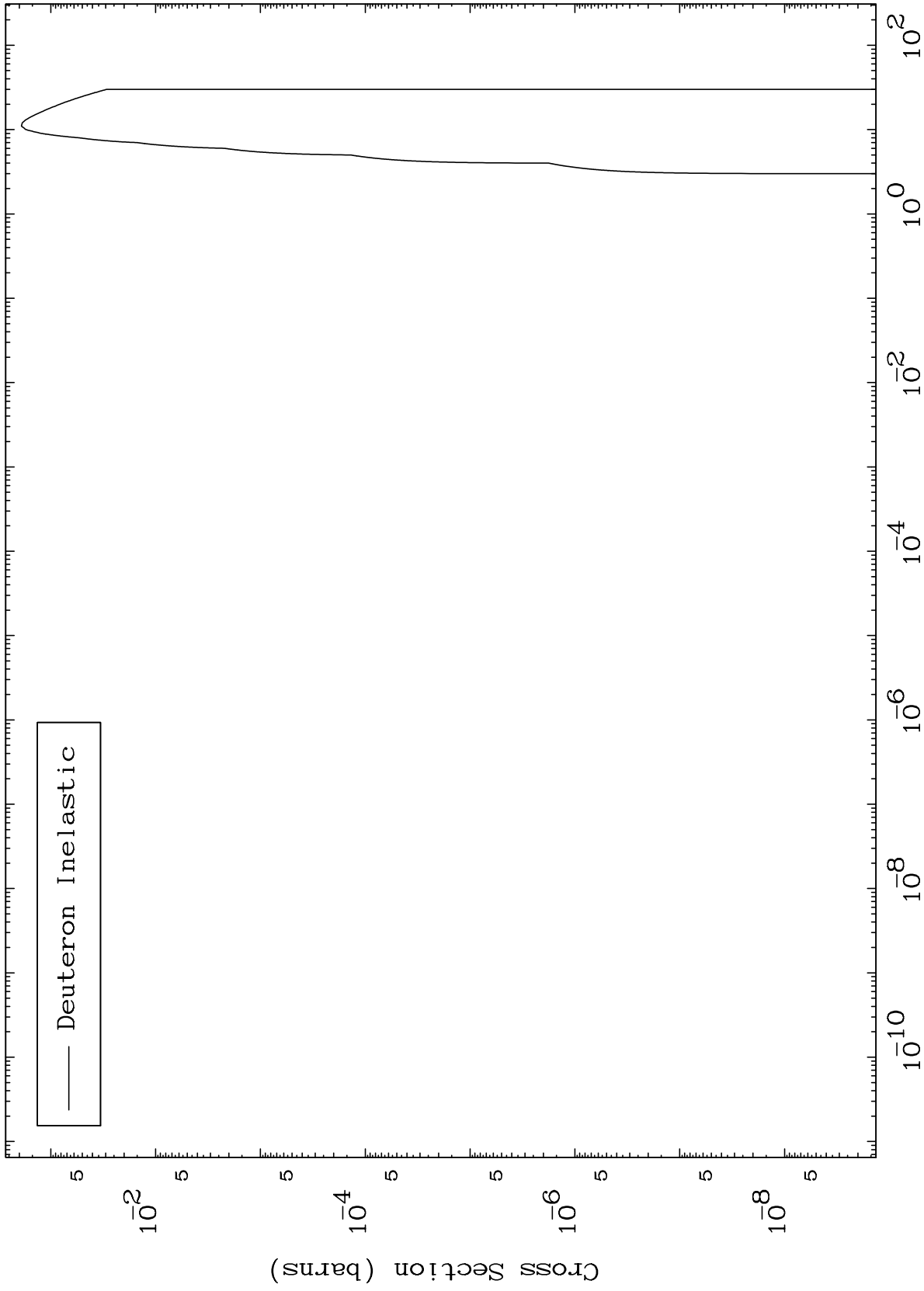
Incident Energy (MeV)

67-Ho-149

MAT 6678

(d,n') Level
0 Kelvin Cross Sections

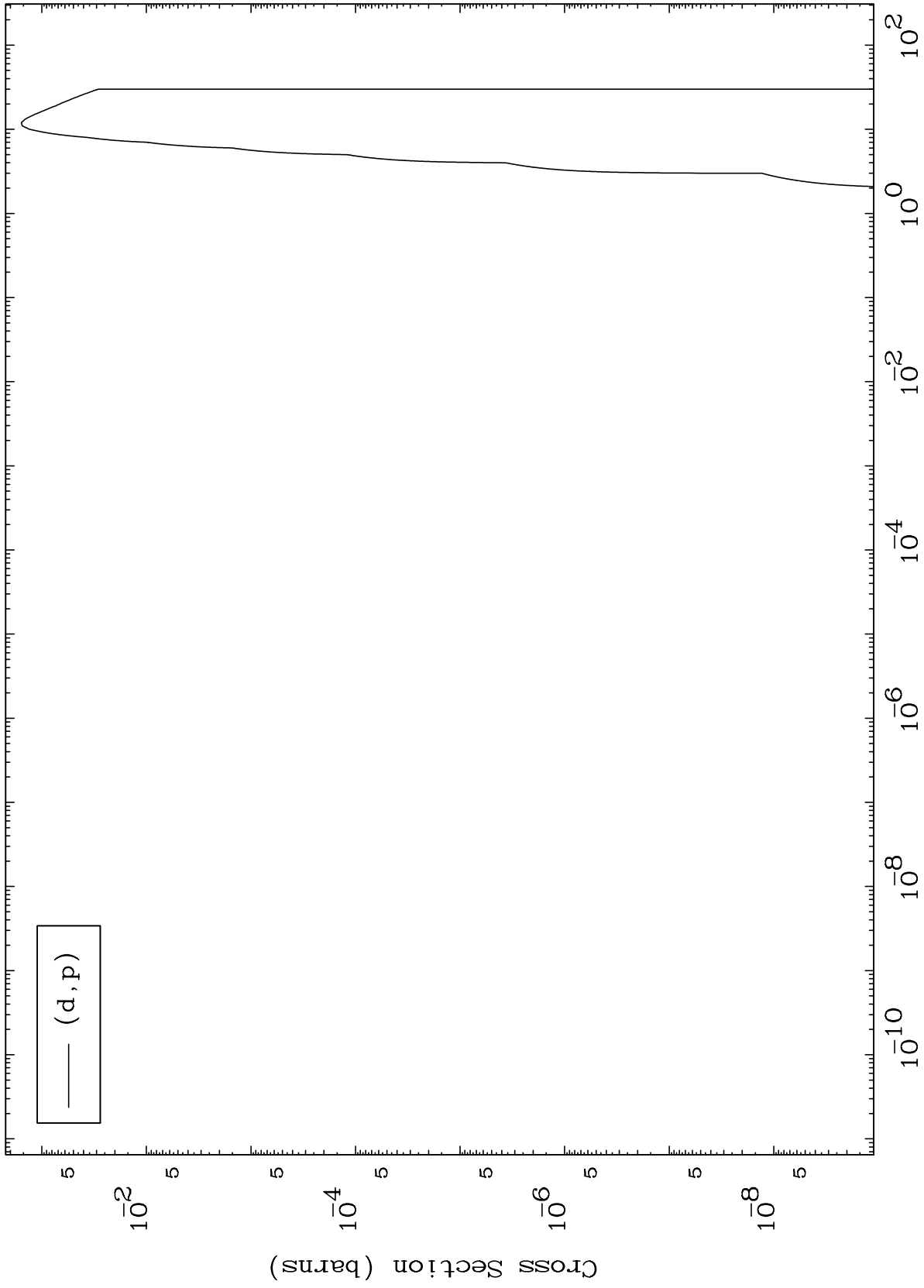
67-Ho-149



MAT 6678

(d,p) Levels
0 Kelvin Cross Sections

67-Ho-149



7

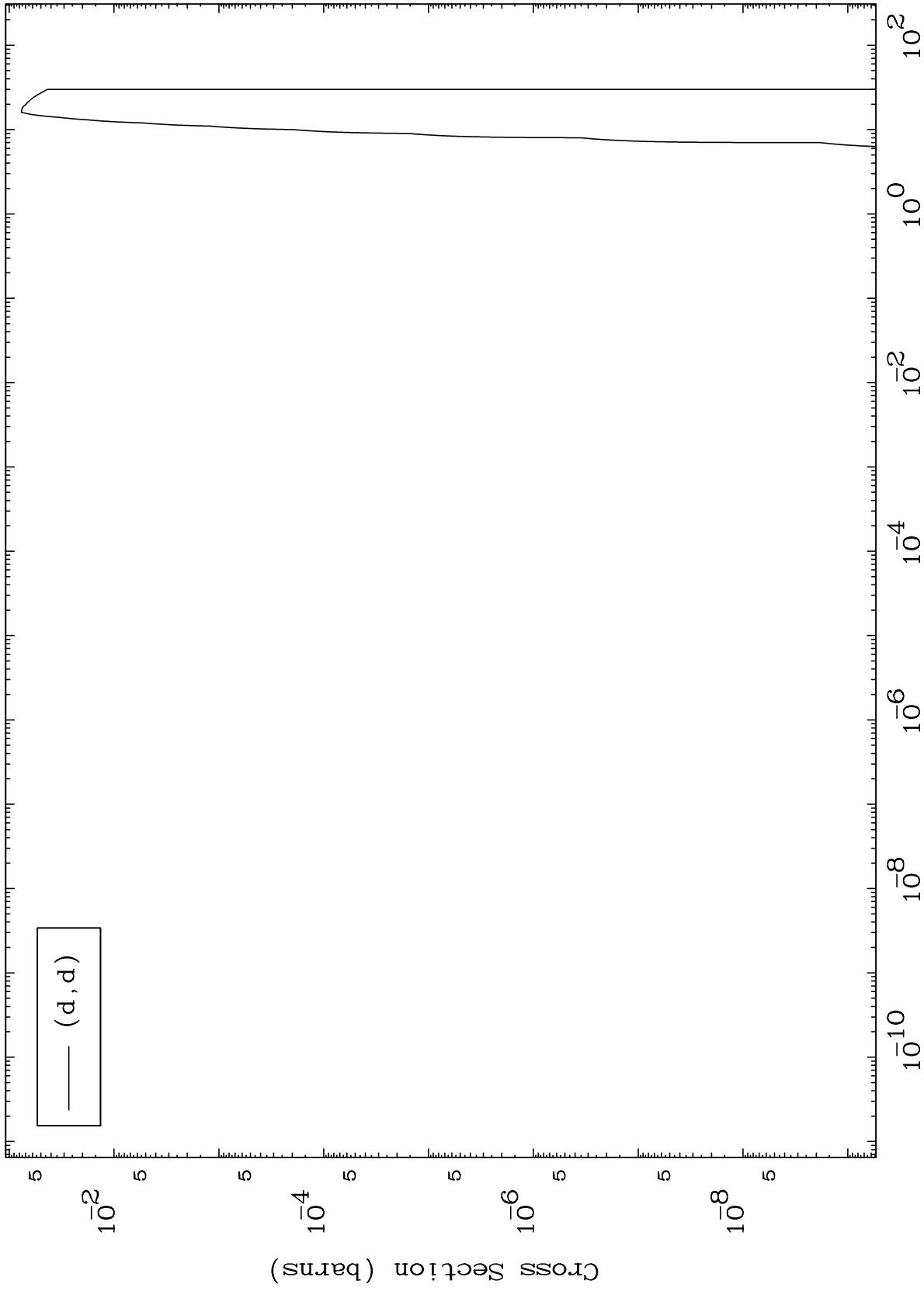
Incident Energy (MeV)

67-Ho-149

MAT 6678

(d,d) Levels
0 Kelvin Cross Sections

67-Ho-149



8

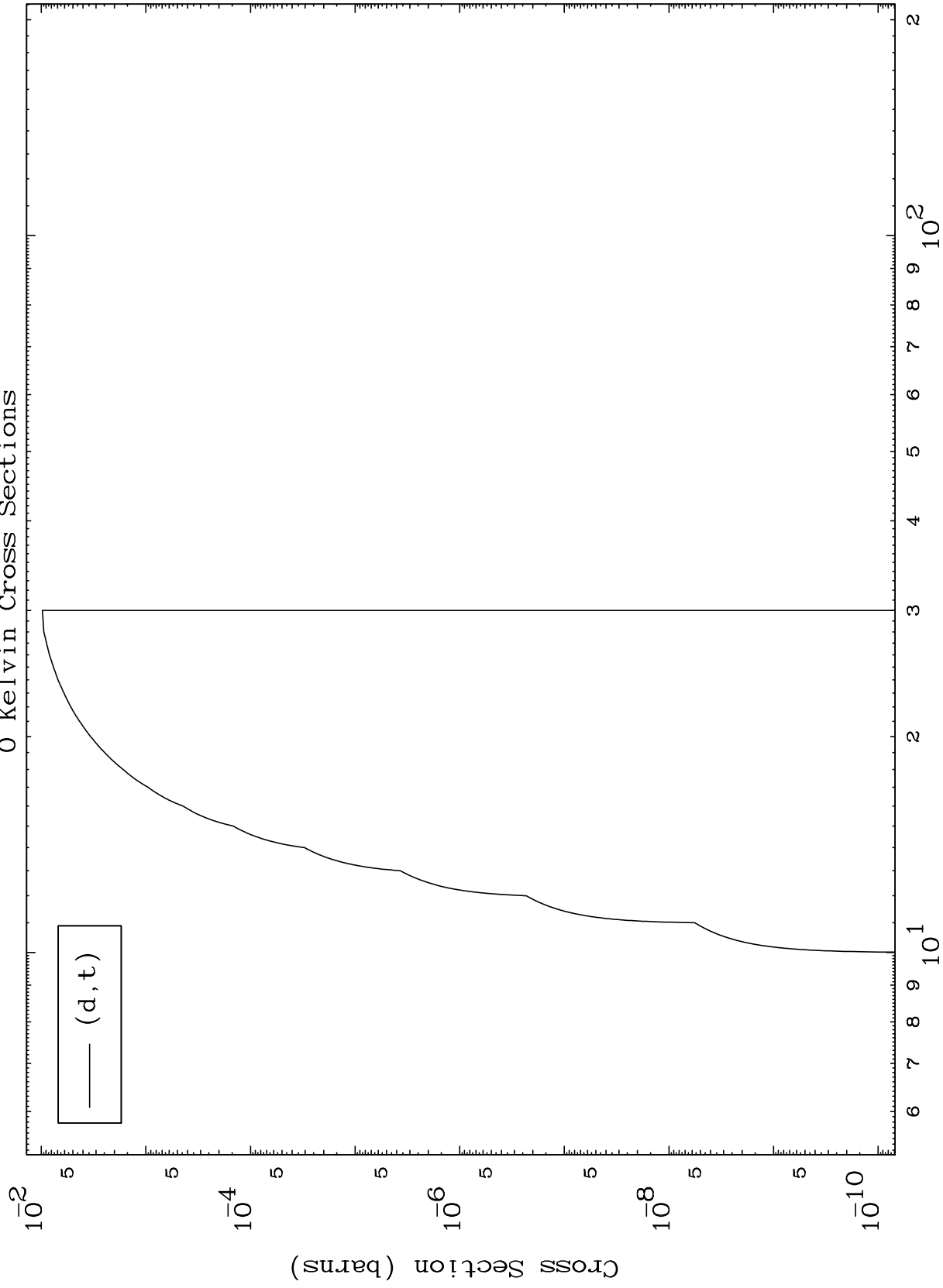
Incident Energy (MeV)

67-Ho-149

MAT 6678

(d,t) Levels
0 Kelvin Cross Sections

67-Ho-149



9

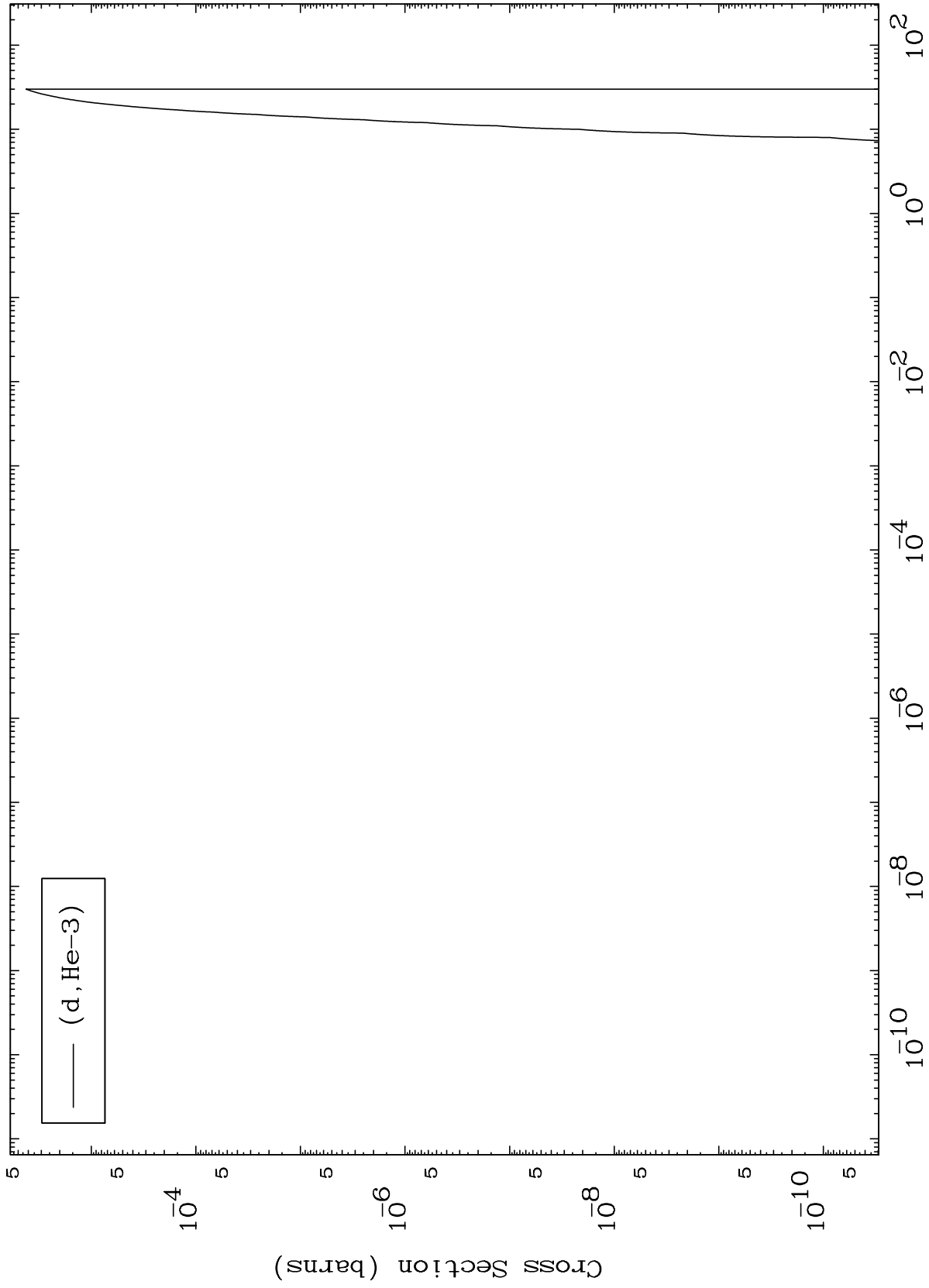
Incident Energy (MeV)

67-Ho-149

MAT 6678

(d,He3) Levels
0 Kelvin Cross Sections

67-Ho-149



10

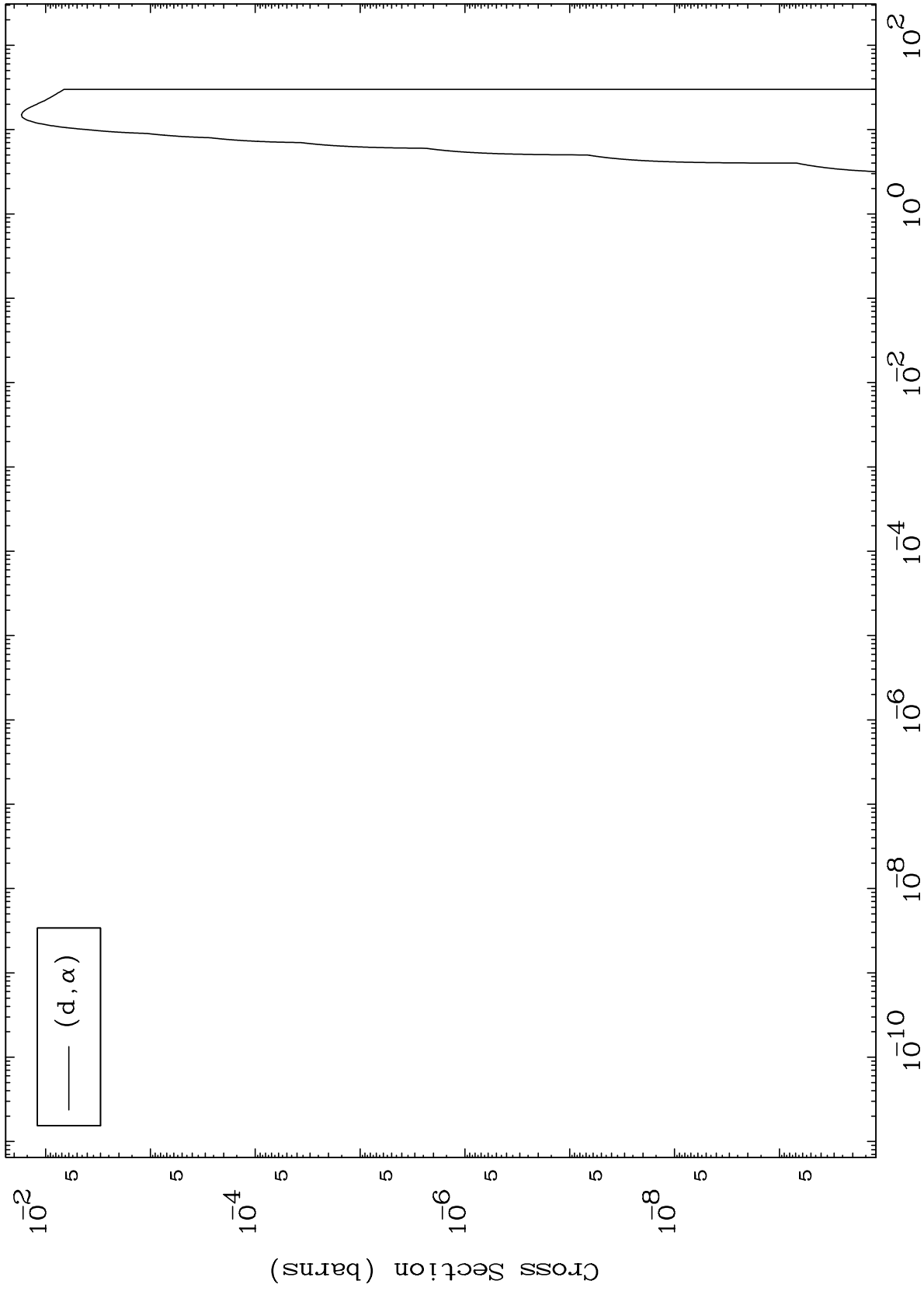
Incident Energy (MeV)

67-Ho-149

MAT 6678

(d, α) Levels
0 Kelvin Cross Sections

67-Ho-149



11

Incident Energy (MeV)

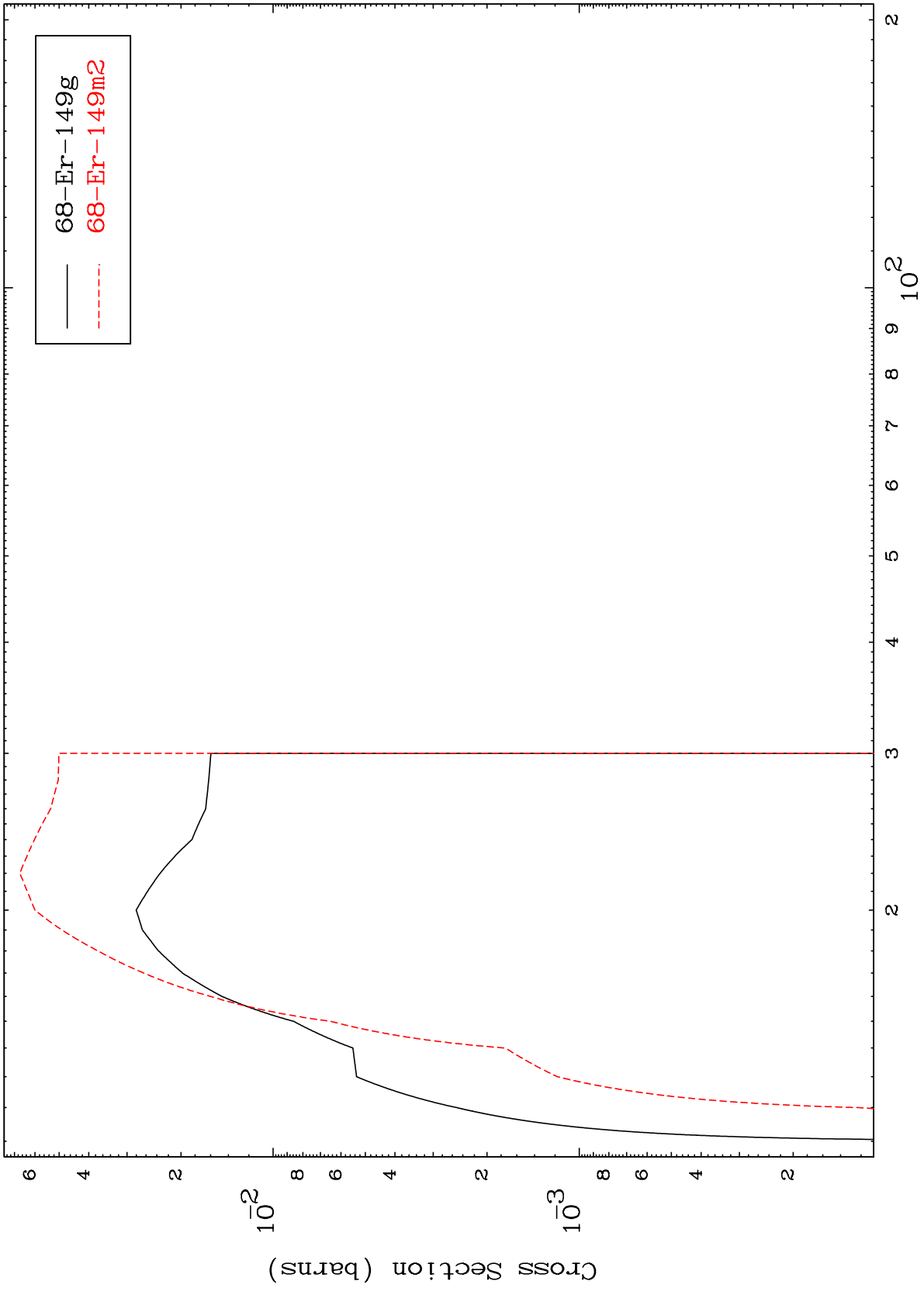
67-Ho-149

MAT 6678

(d,2n)

67-Ho-149

Radionuclide Production Cross Section



12

Incident Energy (MeV)

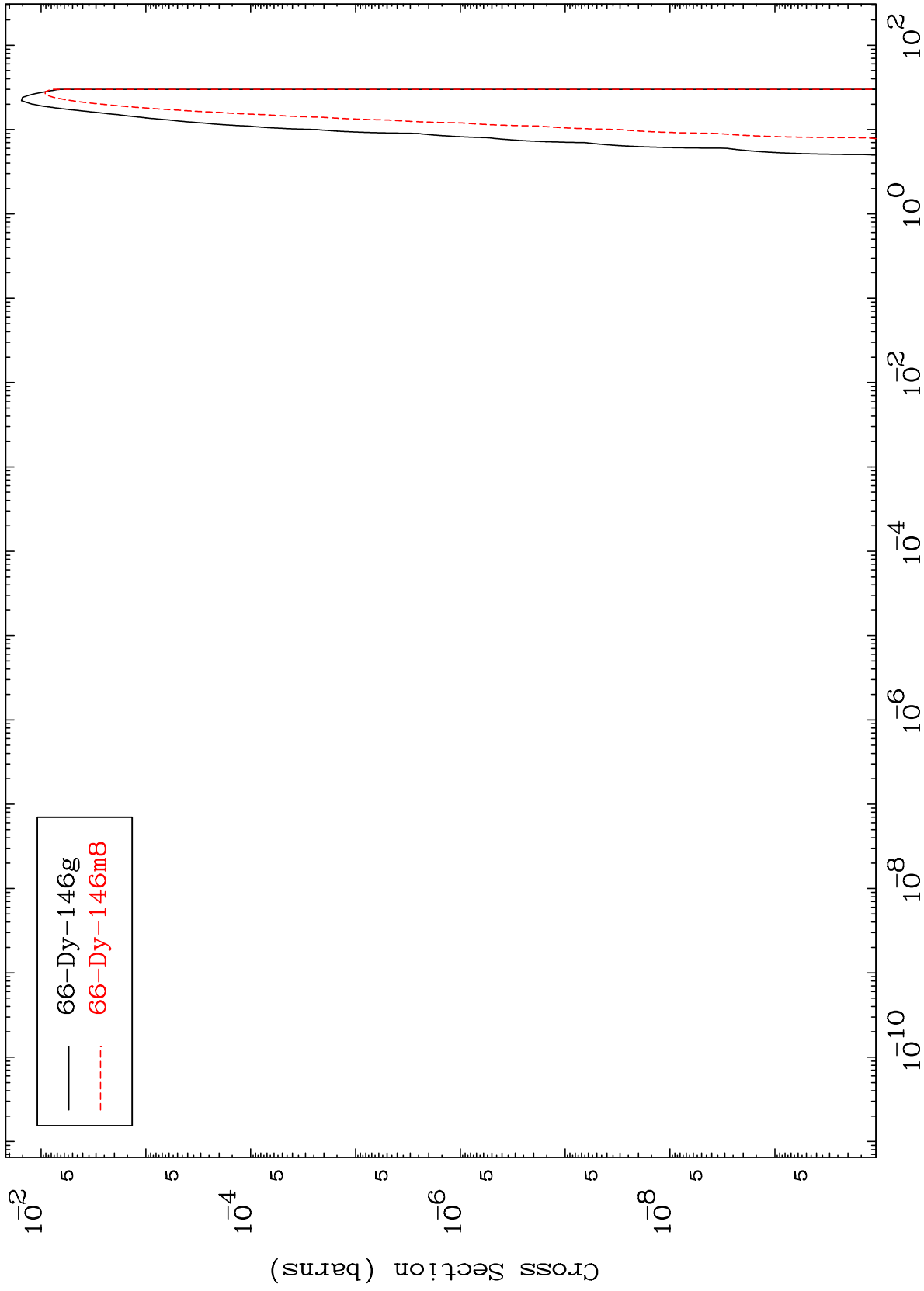
67-Ho-149

MAT 6678

(d,n') α

67-Ho-149

Radionuclide Production Cross Section



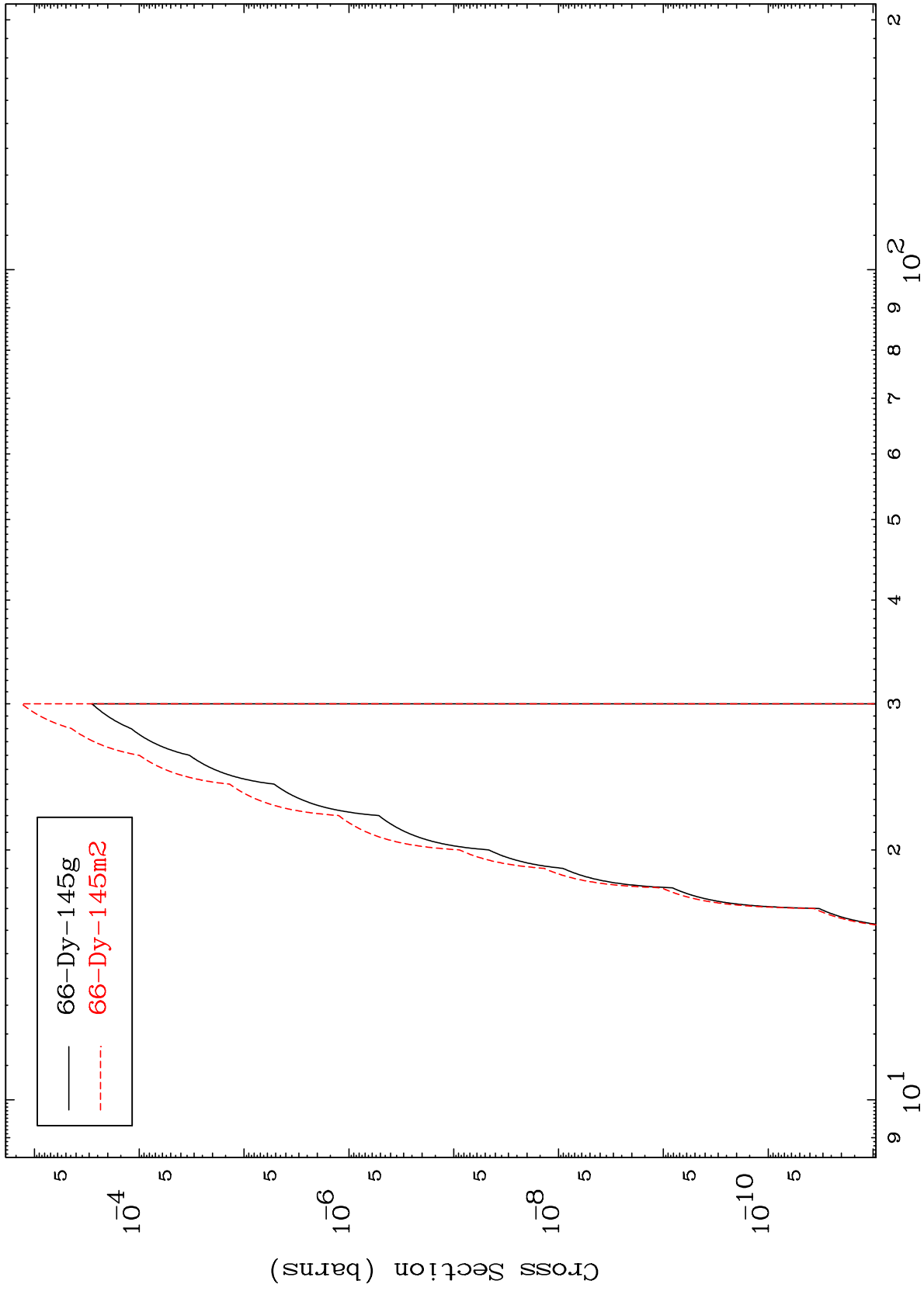
66-Dy-146g
66-Dy-146m8

MAT 6678

$^{67}\text{Ho-149}$ α

$^{67}\text{Ho-149}$

Radionuclide Production Cross Section



14

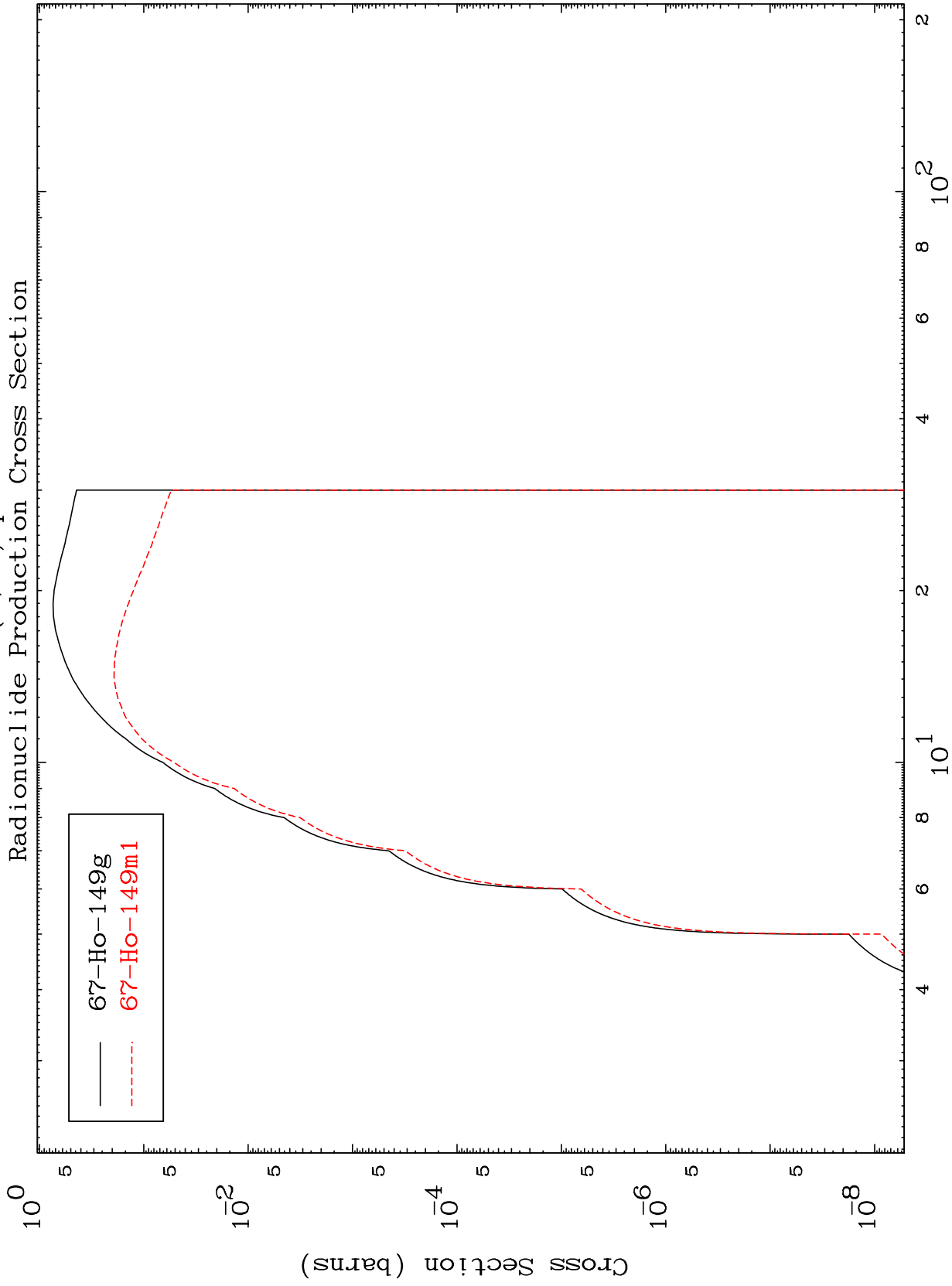
Incident Energy (MeV)

$^{67}\text{Ho-149}$

MAT 6678

67-Ho-149

(d,n') p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

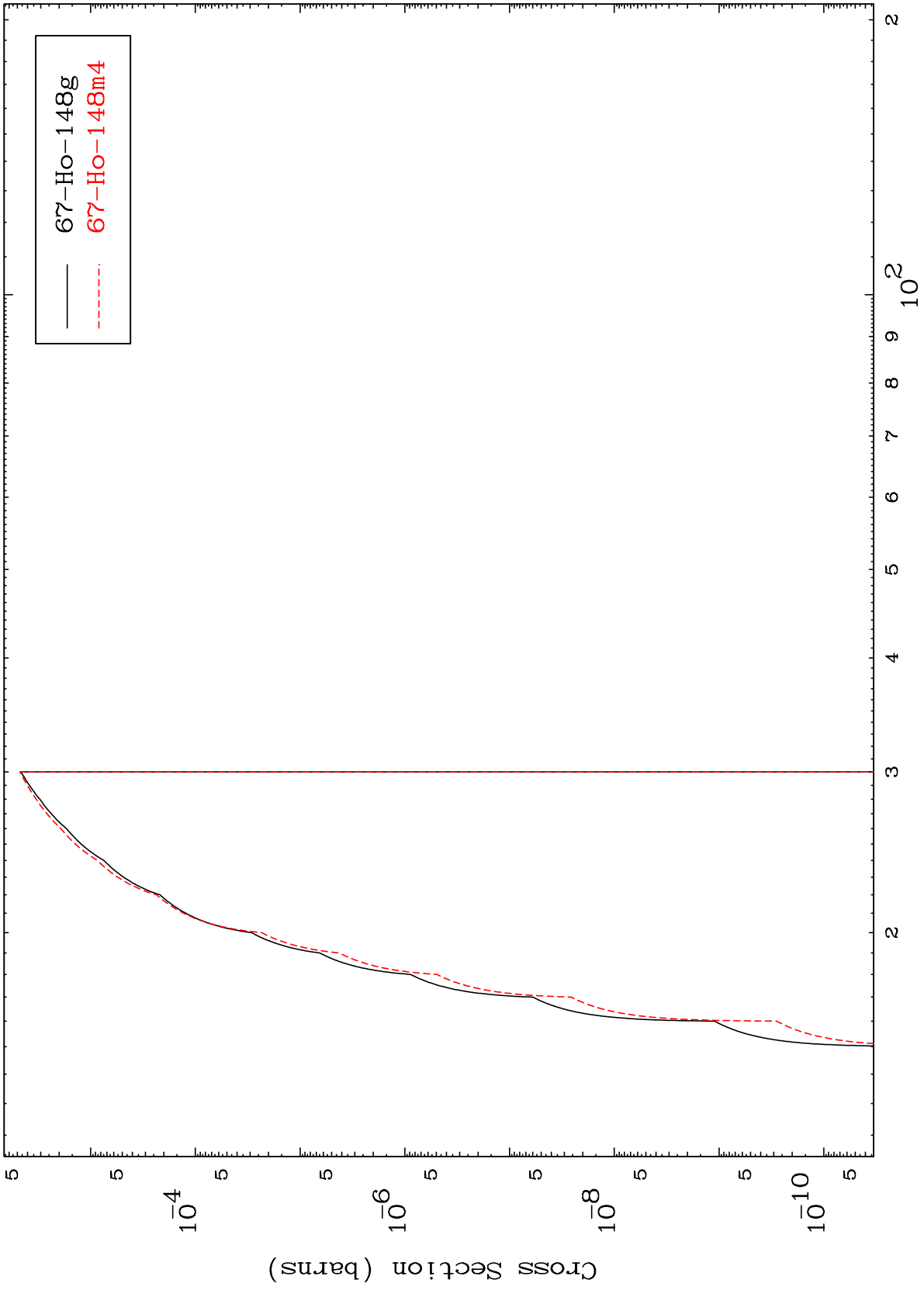
67-Ho-149

MAT 6678

(d,n') d

67-Ho-149

Radionuclide Production Cross Section



16

Incident Energy (MeV)

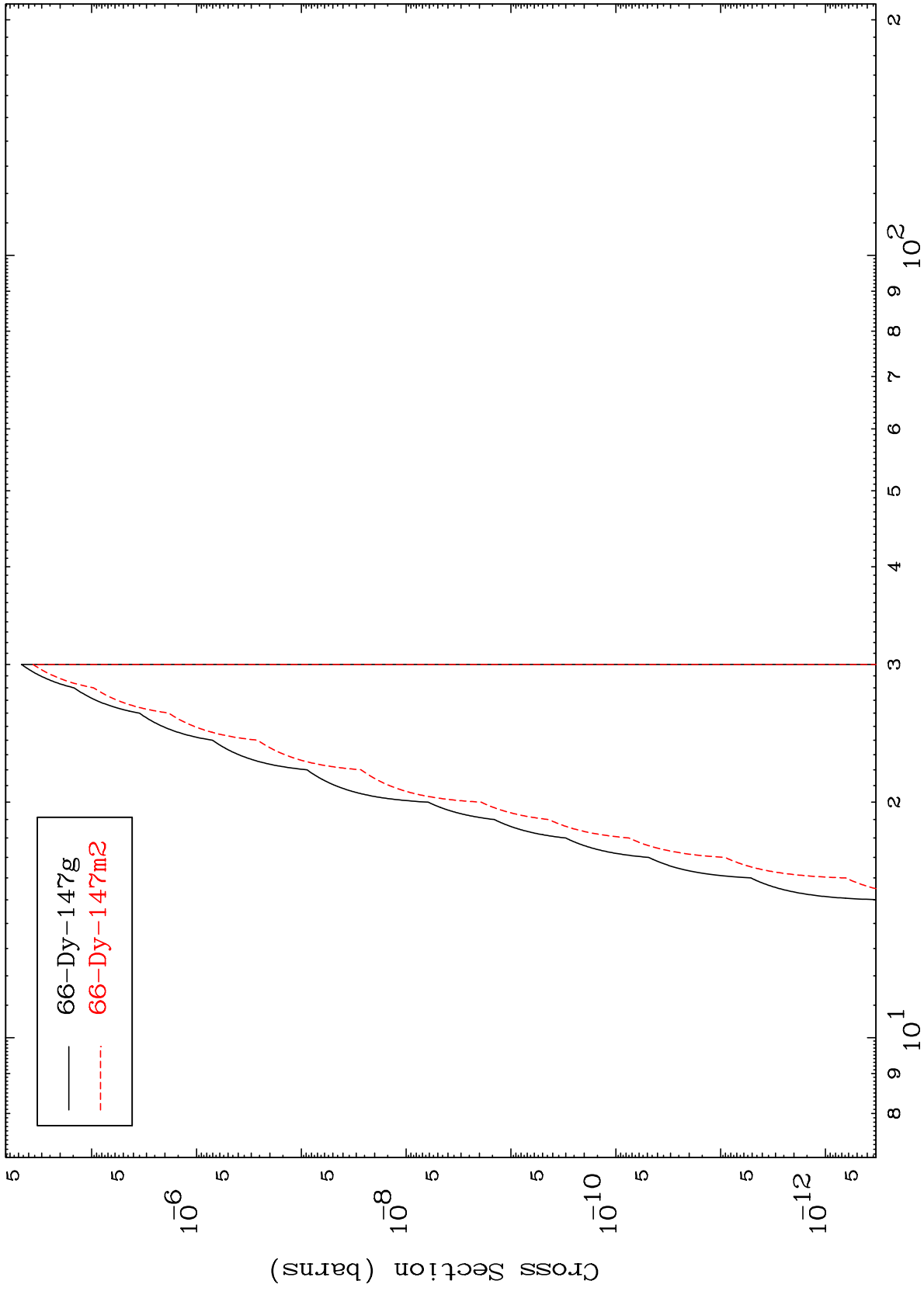
67-Ho-149

MAT 6678

(d, n') He-3

67-Ho-149

Radionuclide Production Cross Section



17

Incident Energy (MeV)

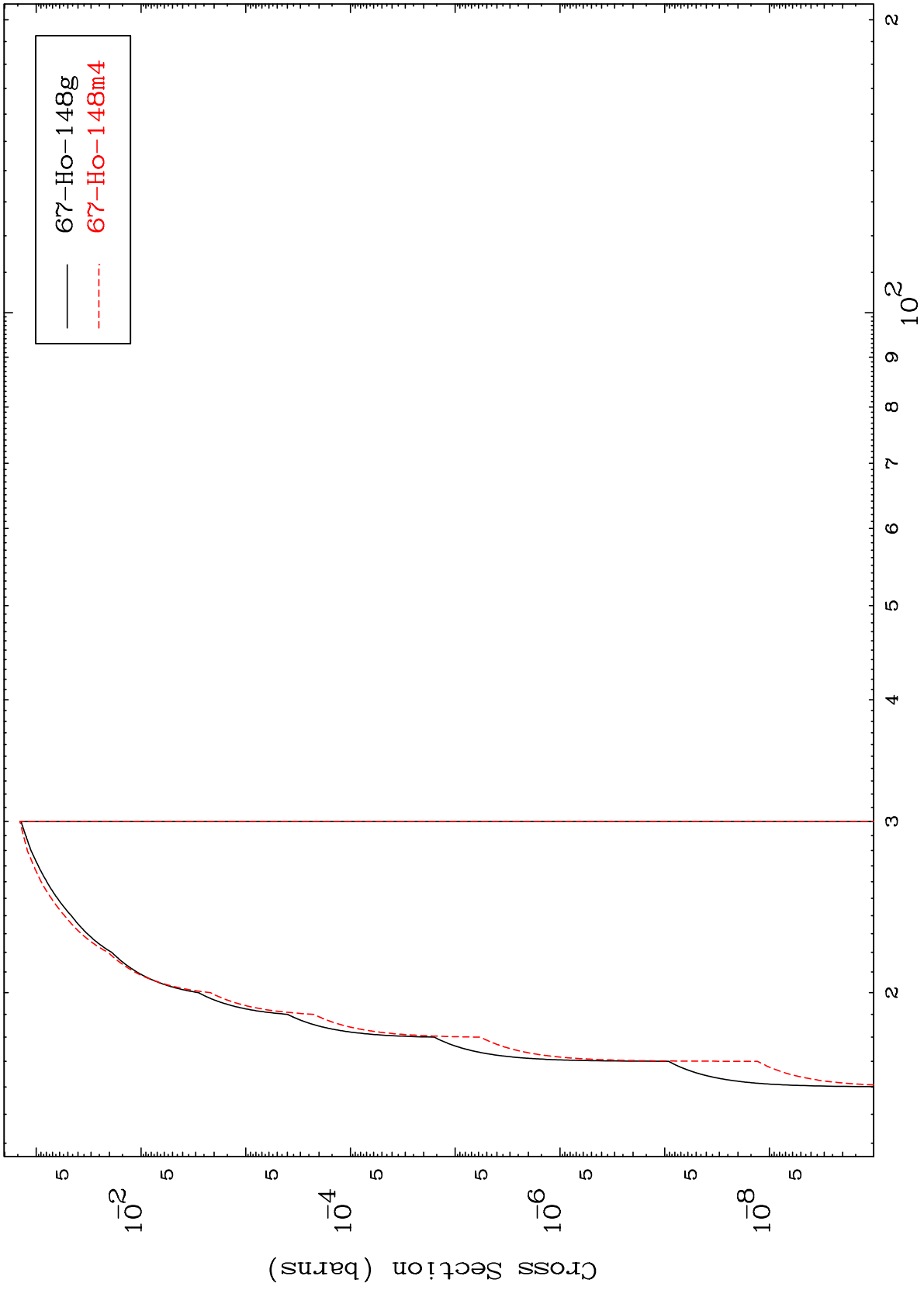
67-Ho-149

MAT 6678

(d,2n) p

⁶⁷Ho-149

Radionuclide Production Cross Section



18

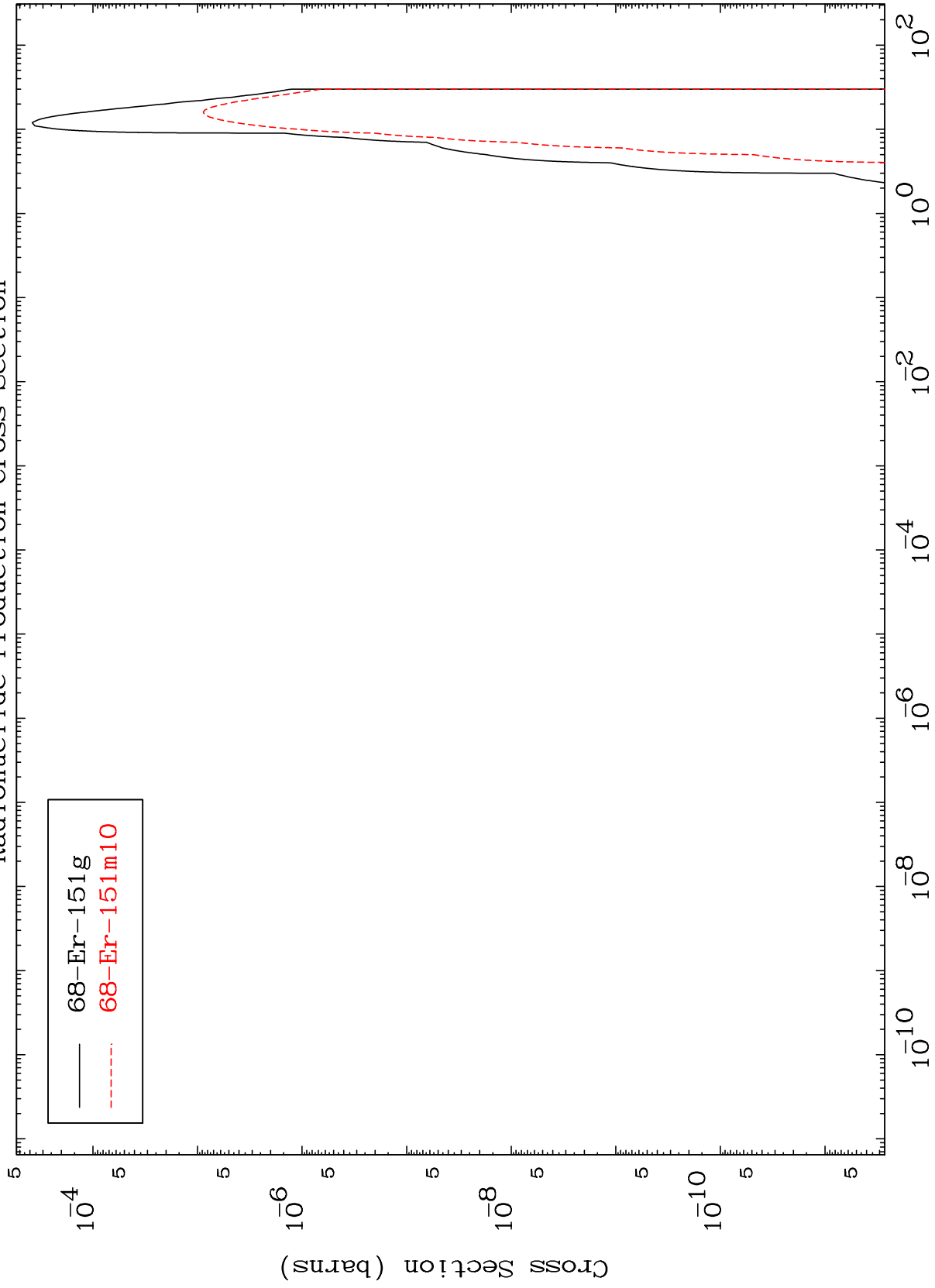
Incident Energy (MeV)

⁶⁷Ho-149

MAT 6678

(d,γ)
Radionuclide Production Cross Section

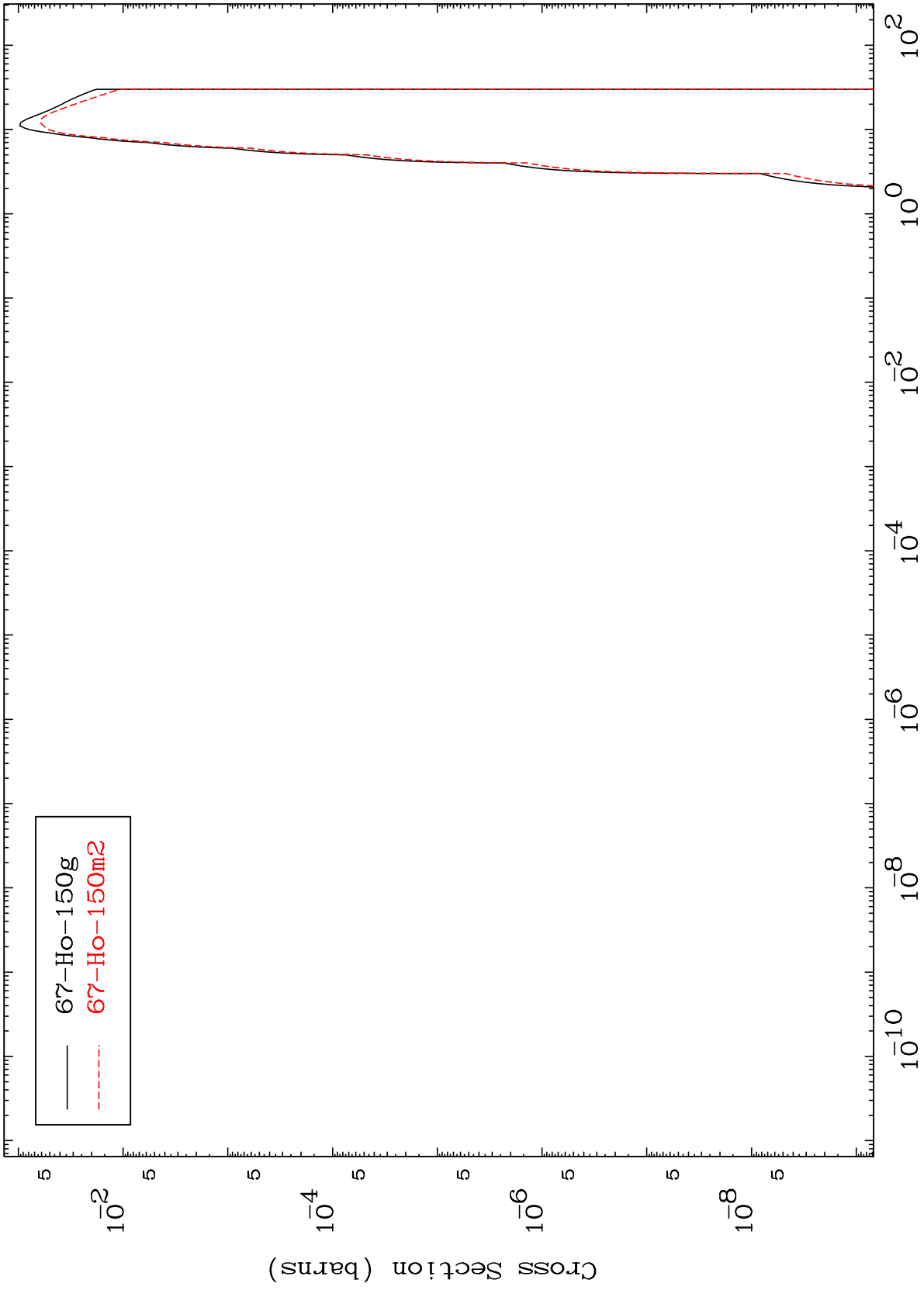
67-Ho-149



MAT 6678

(d,p)
Radionuclide Production Cross Section

⁶⁷Ho-149



20

Incident Energy (MeV)

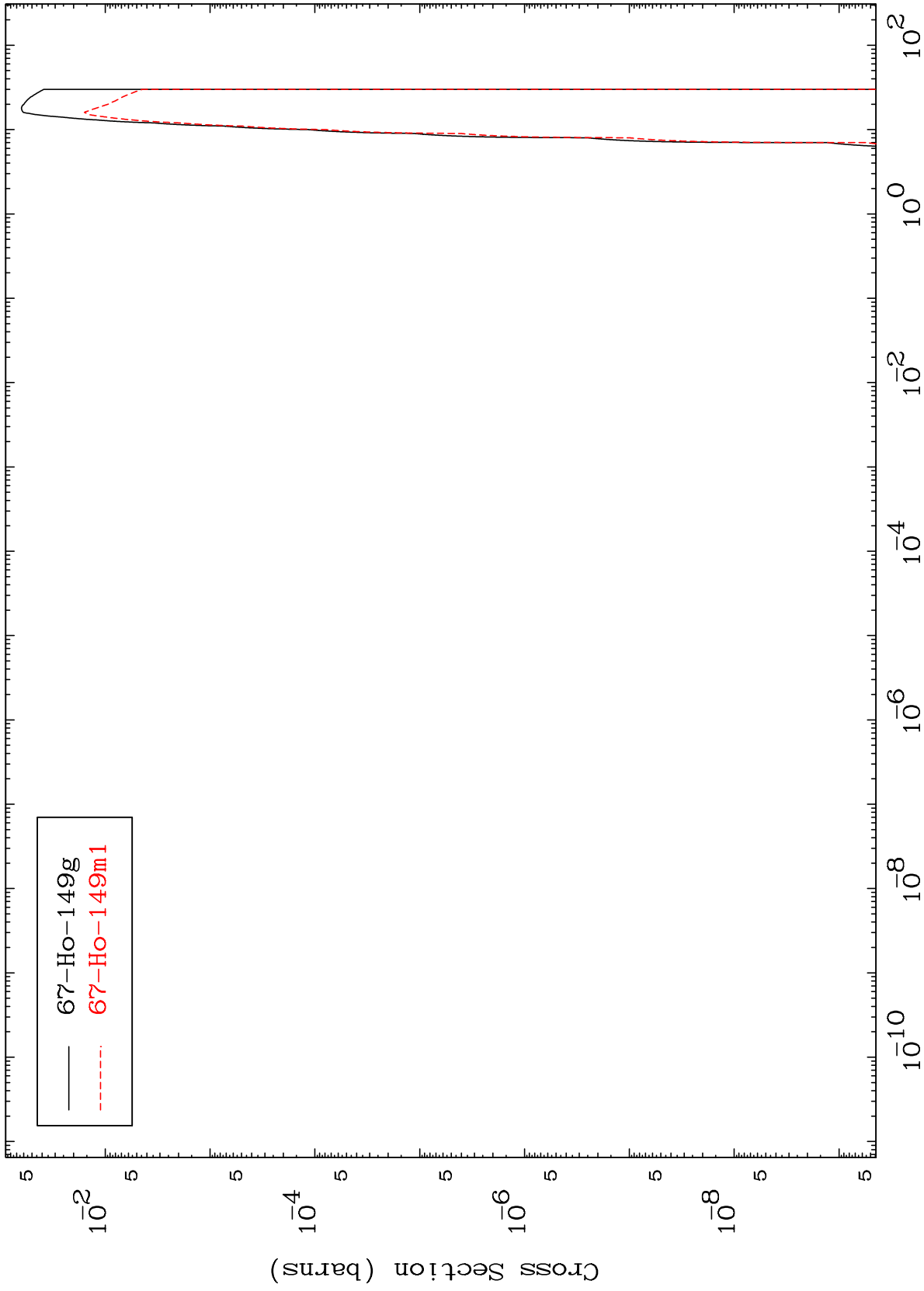
⁶⁷Ho-149

MAT 6678

(d,d)

67-Ho-149

Radionuclide Production Cross Section



21

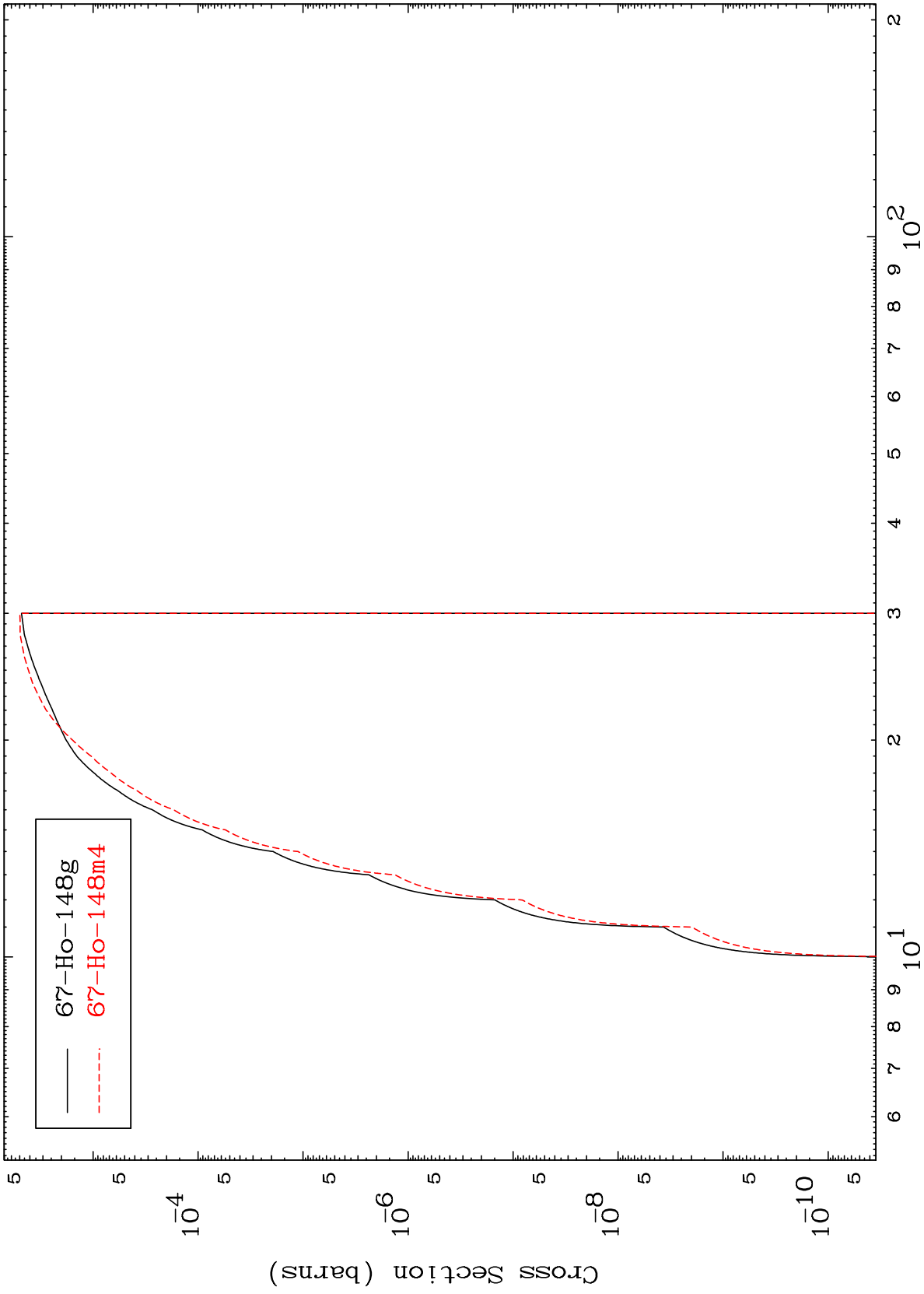
Incident Energy (MeV)

67-Ho-149

MAT 6678

67-Ho-149

(d, t)
Radionuclide Production Cross Section



22

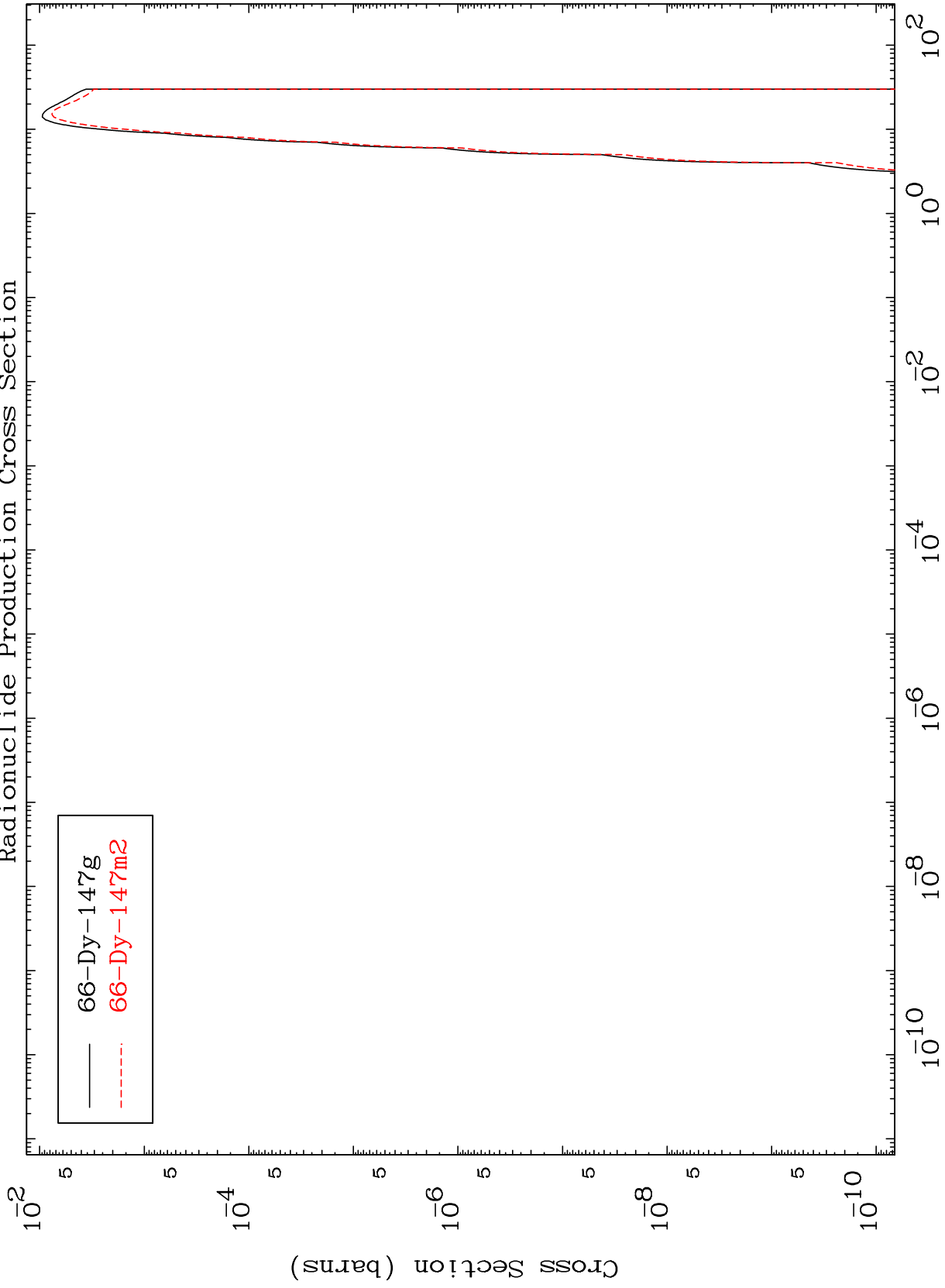
67-Ho-149

MAT 6678

(d, α)

67-Ho-149

Radionuclide Production Cross Section



23

Incident Energy (MeV)

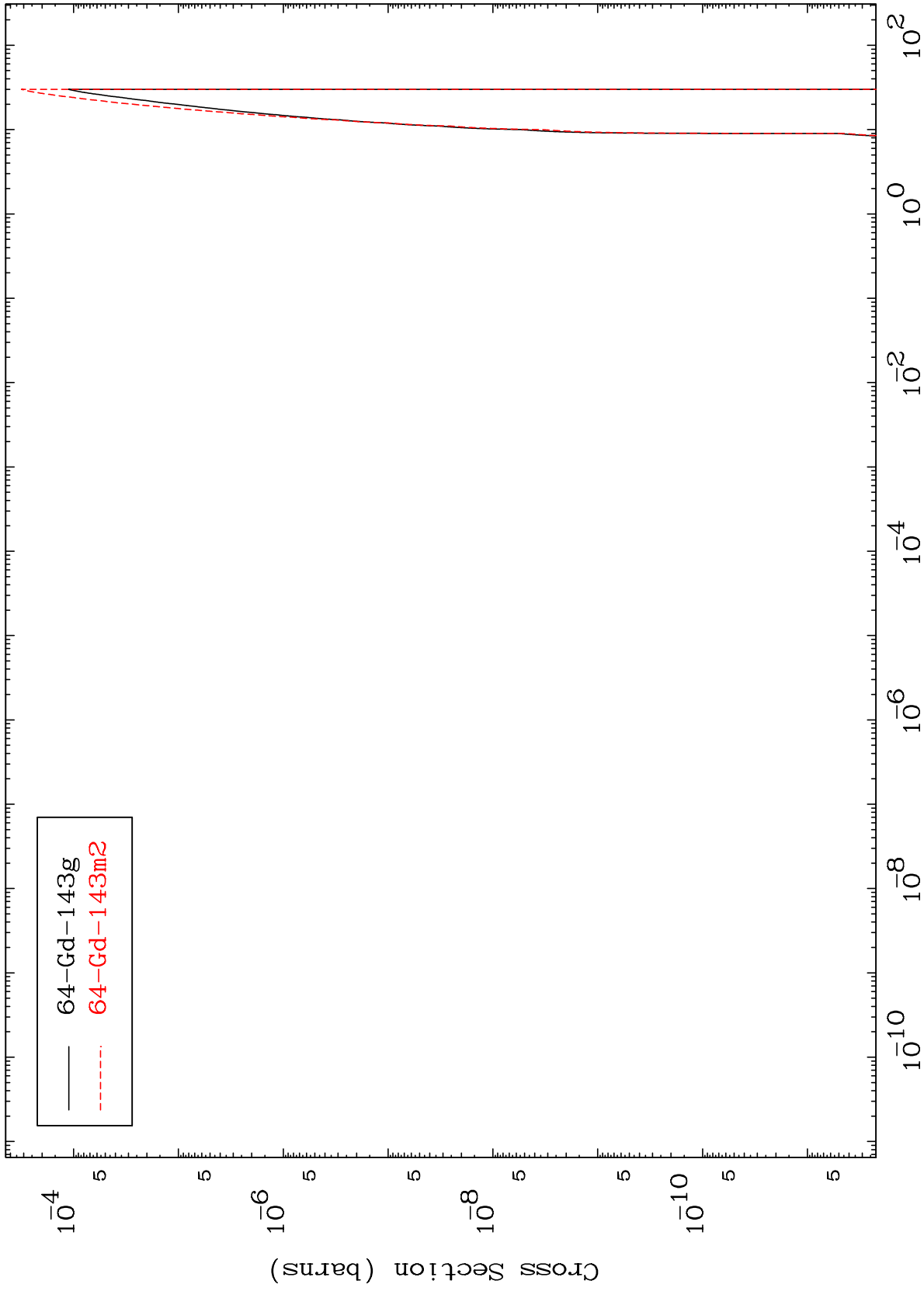
67-Ho-149

MAT 6678

(d,2α)

67-Ho-149

Radionuclide Production Cross Section



24

Incident Energy (MeV)

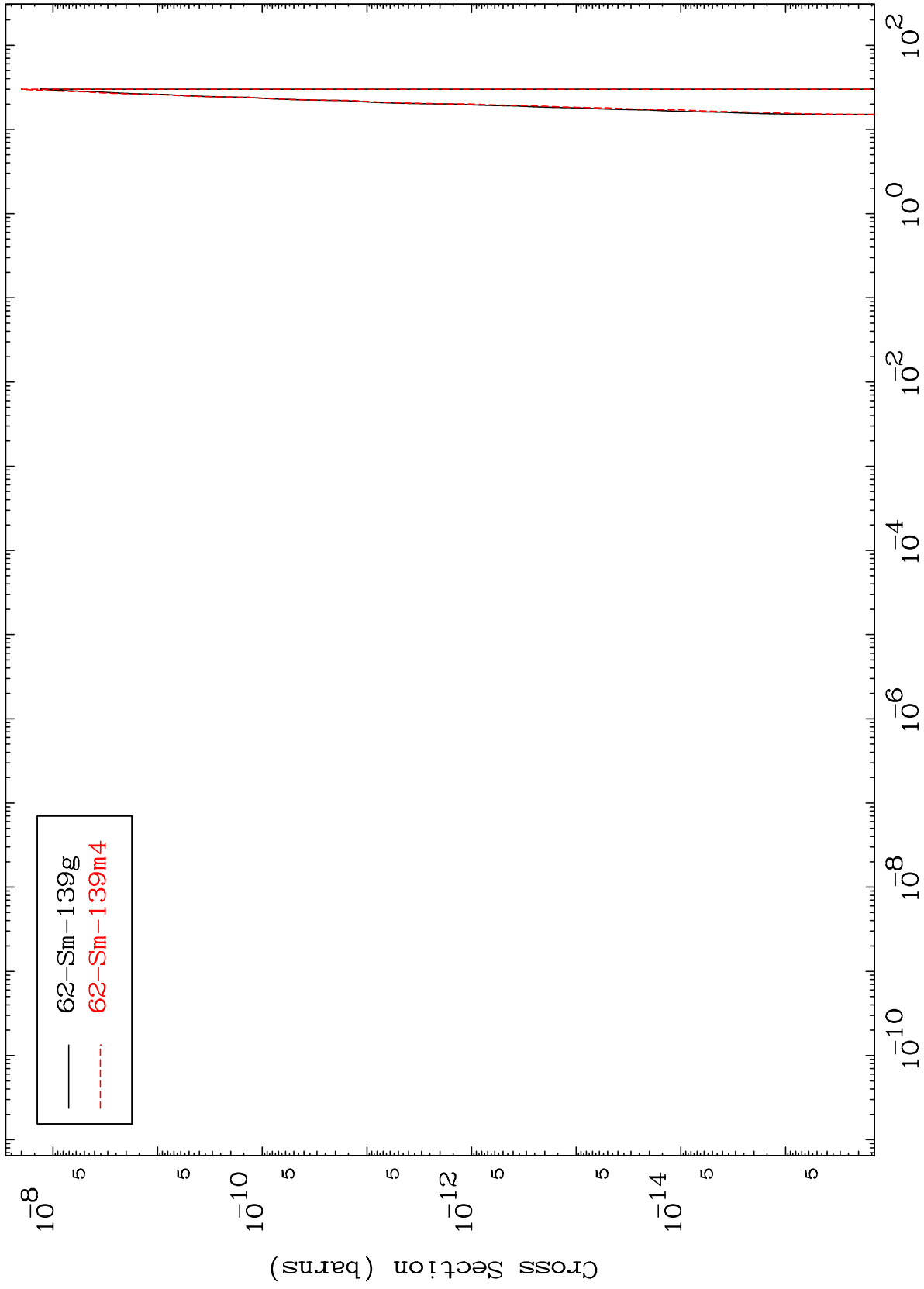
67-Ho-149

MAT 6678

(d,3α)

67-Ho-149

Radionuclide Production Cross Section



25

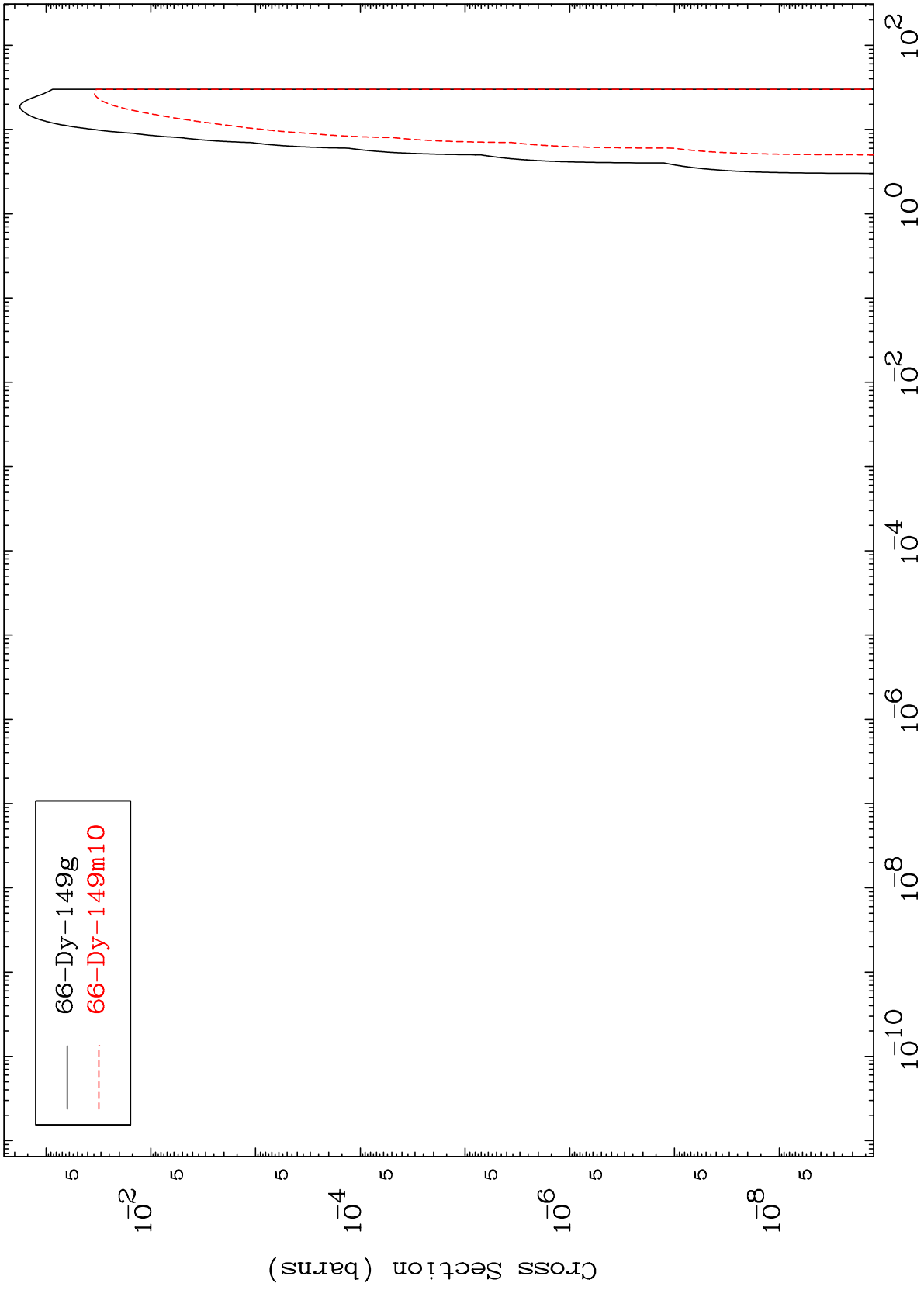
Incident Energy (MeV)

67-Ho-149

MAT 6678

Radionuclide Production Cross Section
(d,2p)

67-Ho-149

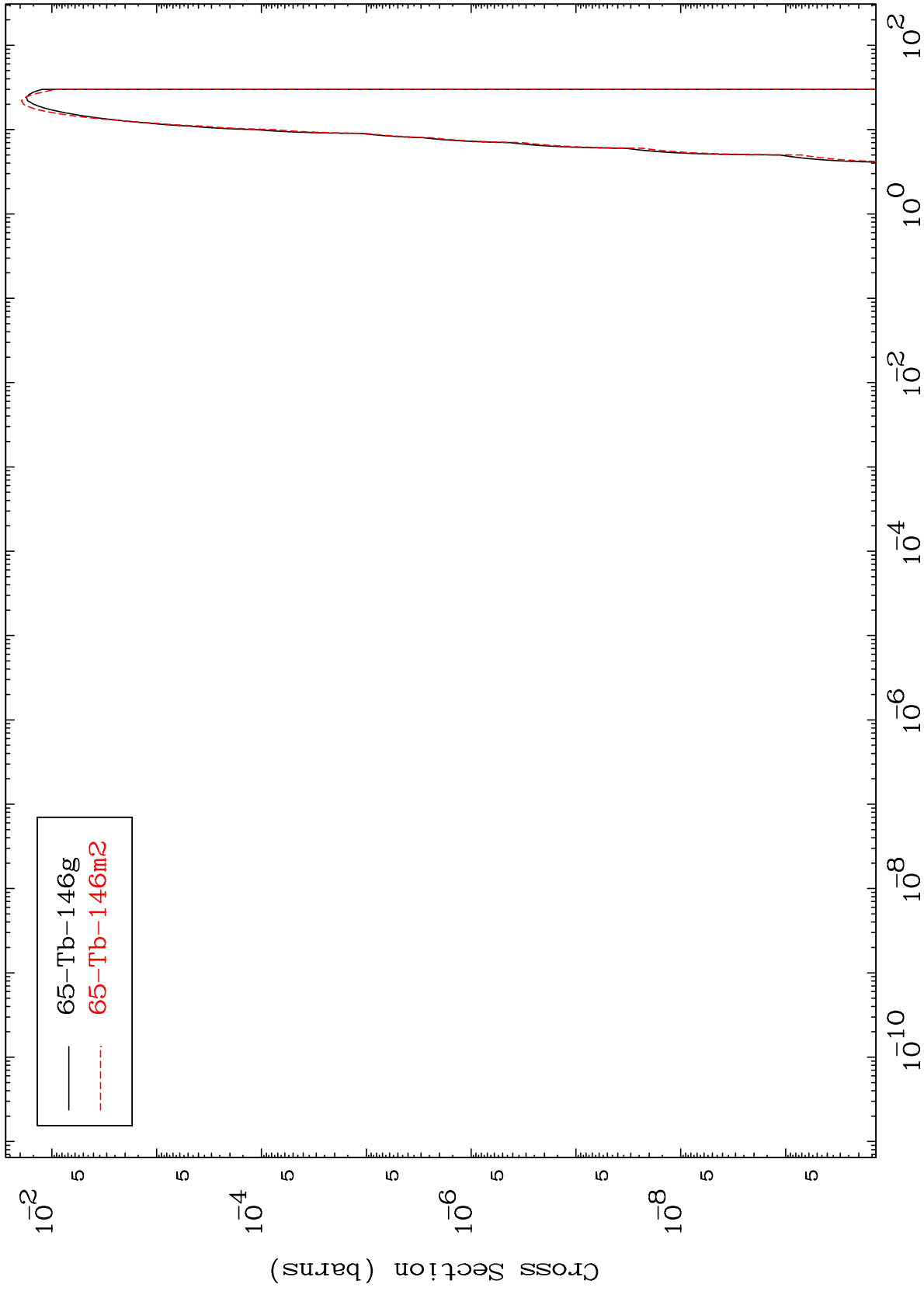


MAT 6678

(d,p) α

67-Ho-149

Radionuclide Production Cross Section



27

Incident Energy (MeV)

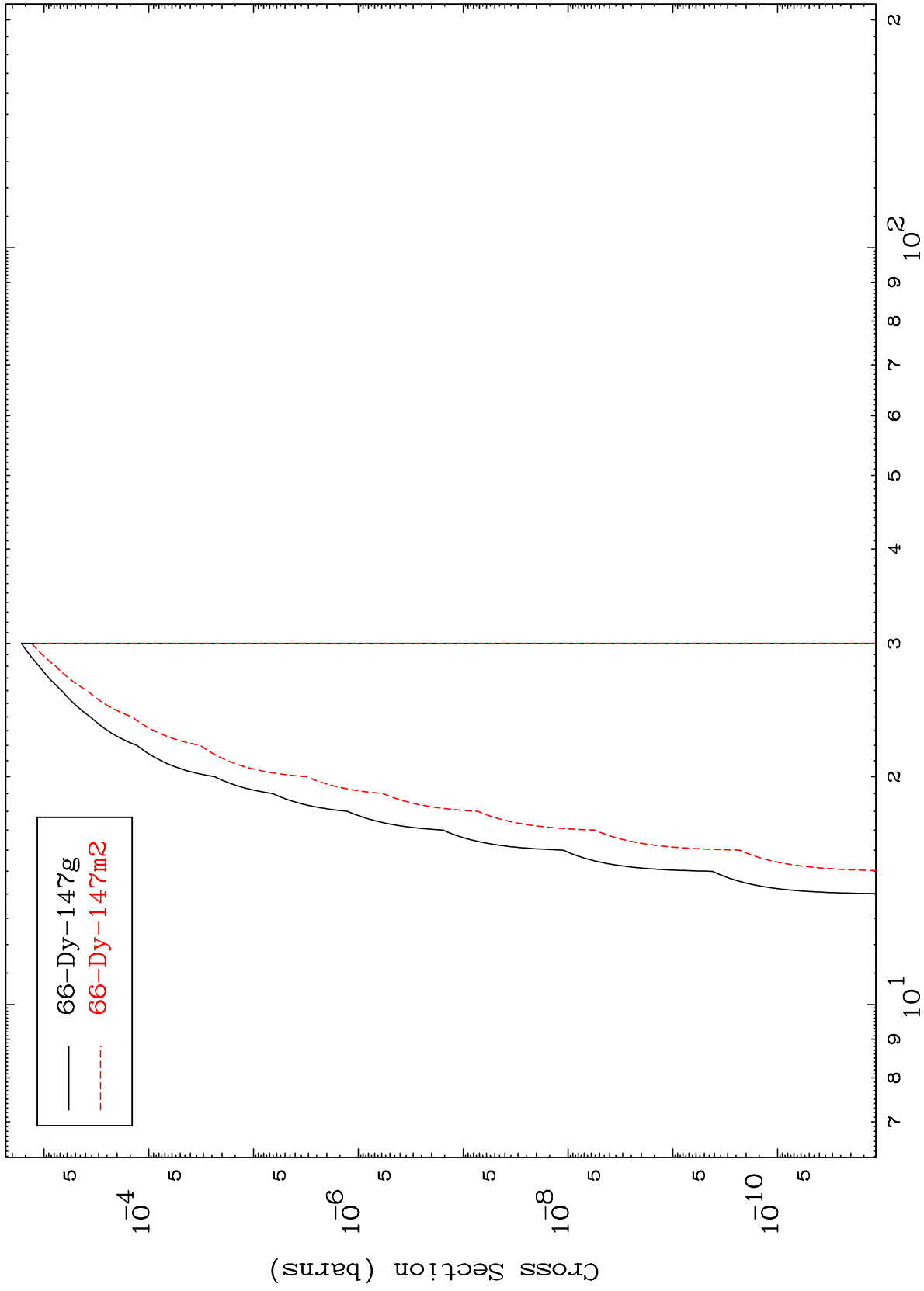
67-Ho-149

MAT 6678

(d,p) t

67-Ho-149

Radionuclide Production Cross Section



28

Incident Energy (MeV)

67-Ho-149