

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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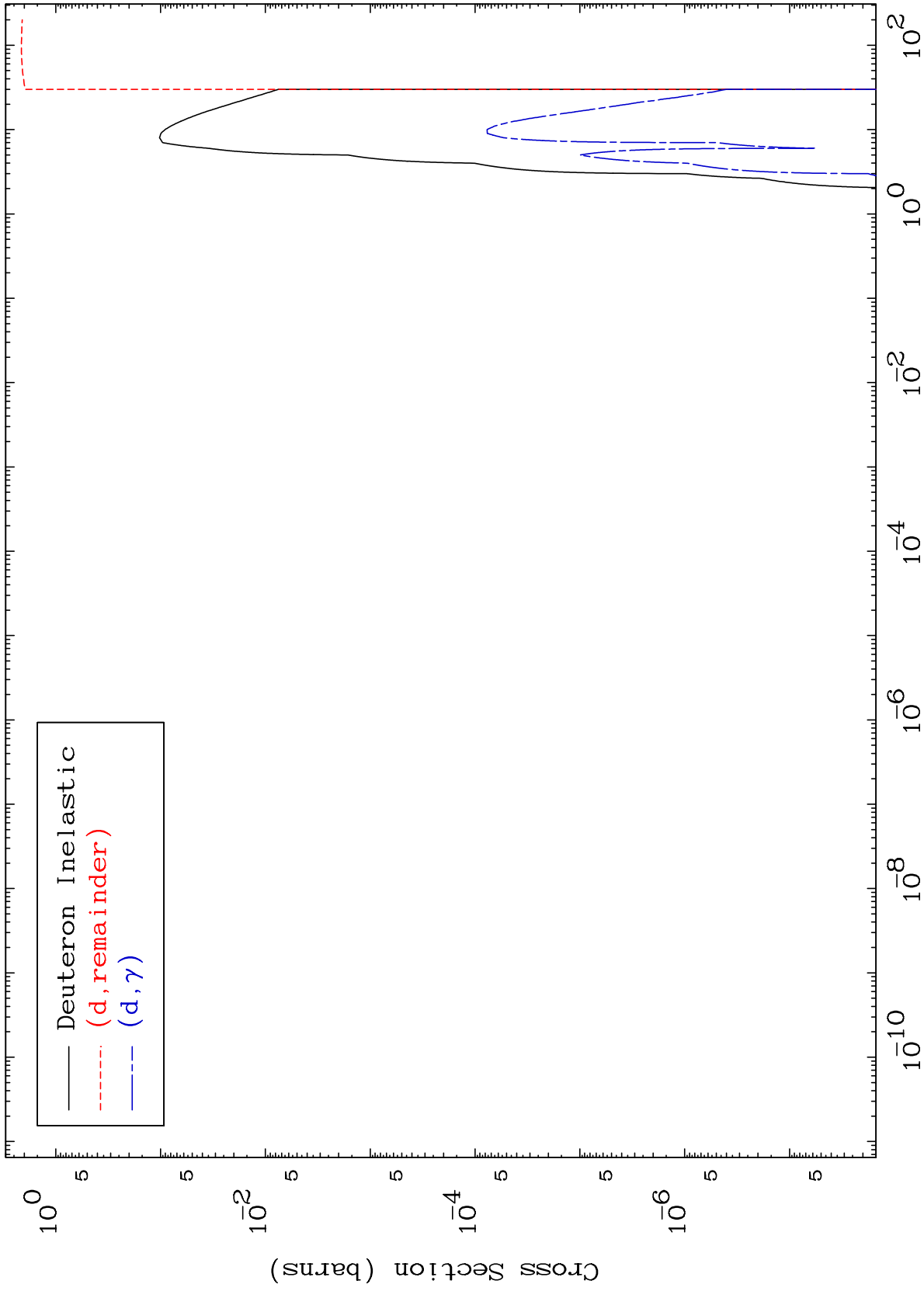
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5013

Deuteron Major
0 Kelvin Cross Sections

50-Sn-108



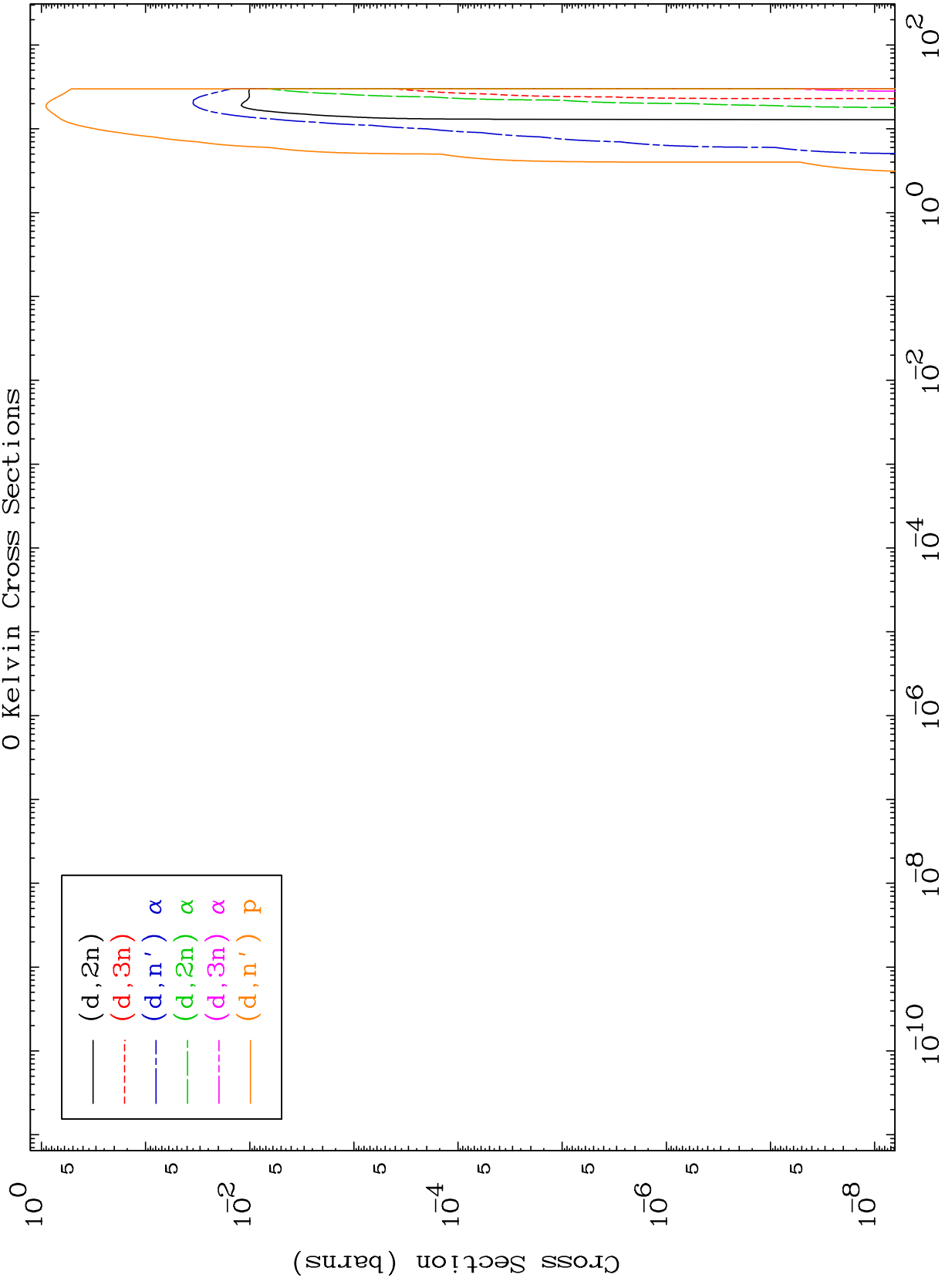
1

50-Sn-108

MAT 5013

Deuteron Neutron Production
0 Kelvin Cross Sections

50-Sn-108



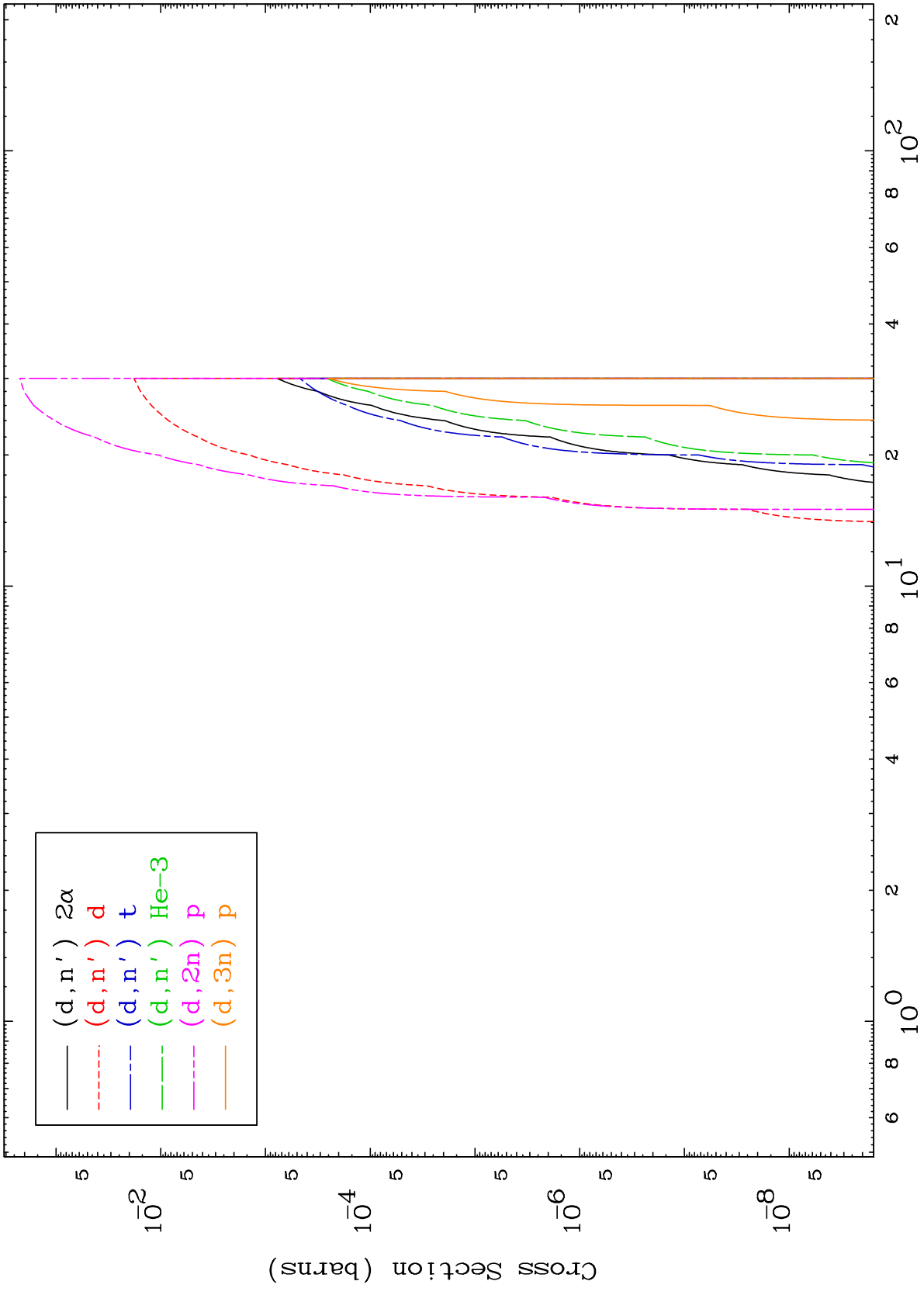
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50-Sn-108

MAT 5013

Deuteron Neutron Production
0 Kelvin Cross Sections

50-Sn-108



3

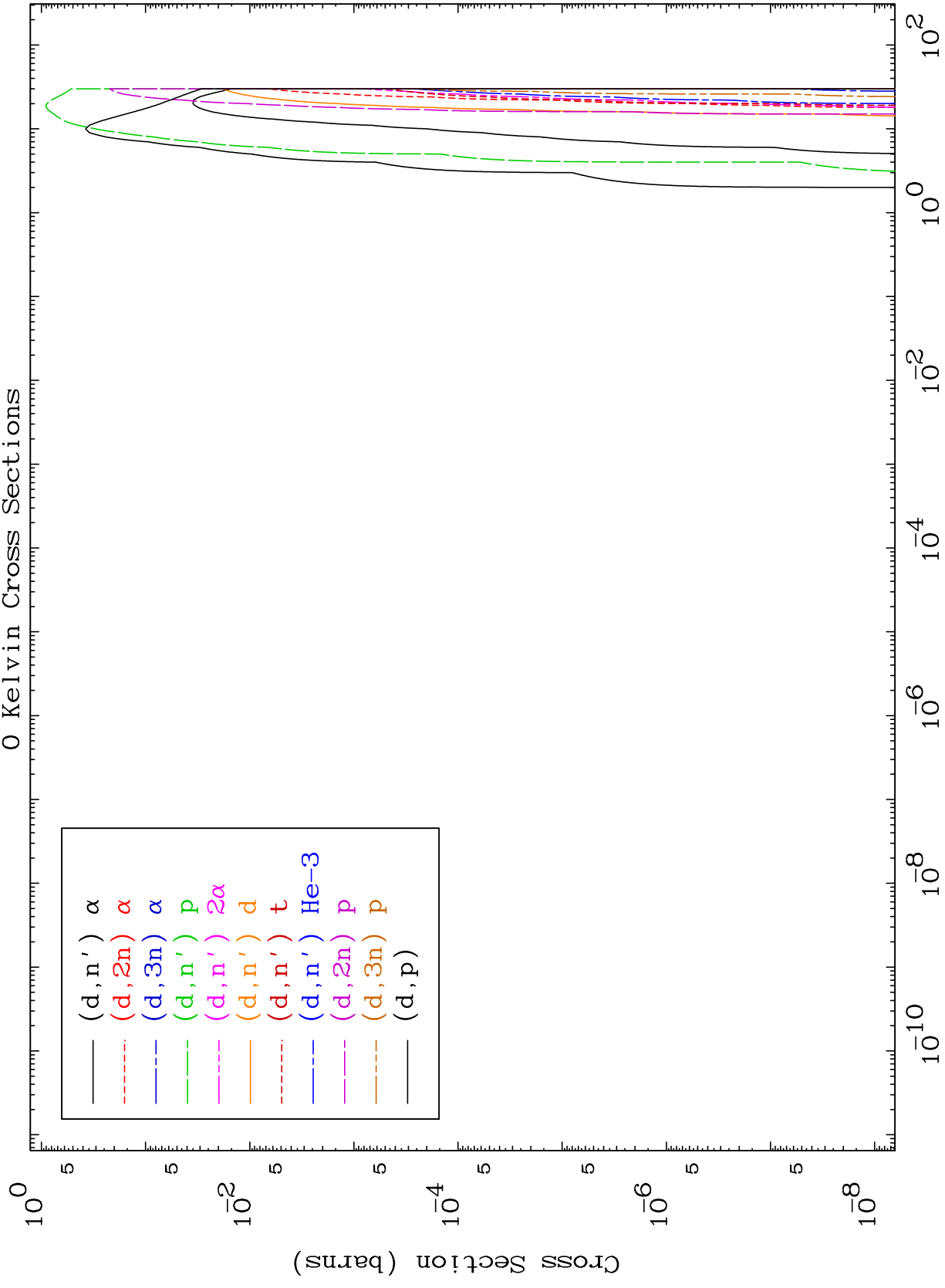
Incident Energy (MeV)

50-Sn-108

MAT 5013

Deuteron Charged Particle
0 Kelvin Cross Sections

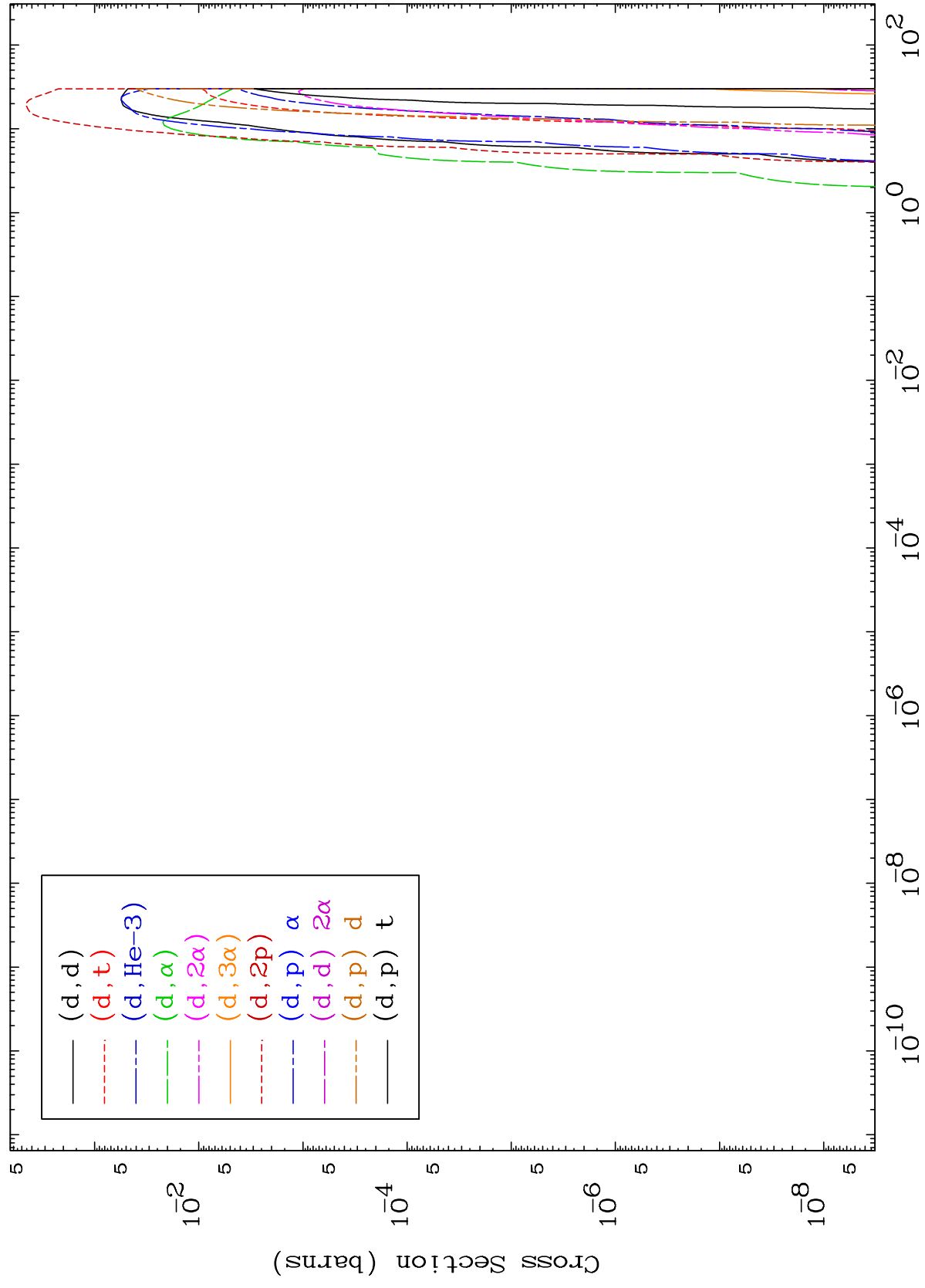
50-Sn-108



MAT 5013

Deuteron Charged Particle
0 Kelvin Cross Sections

50-Sn-108



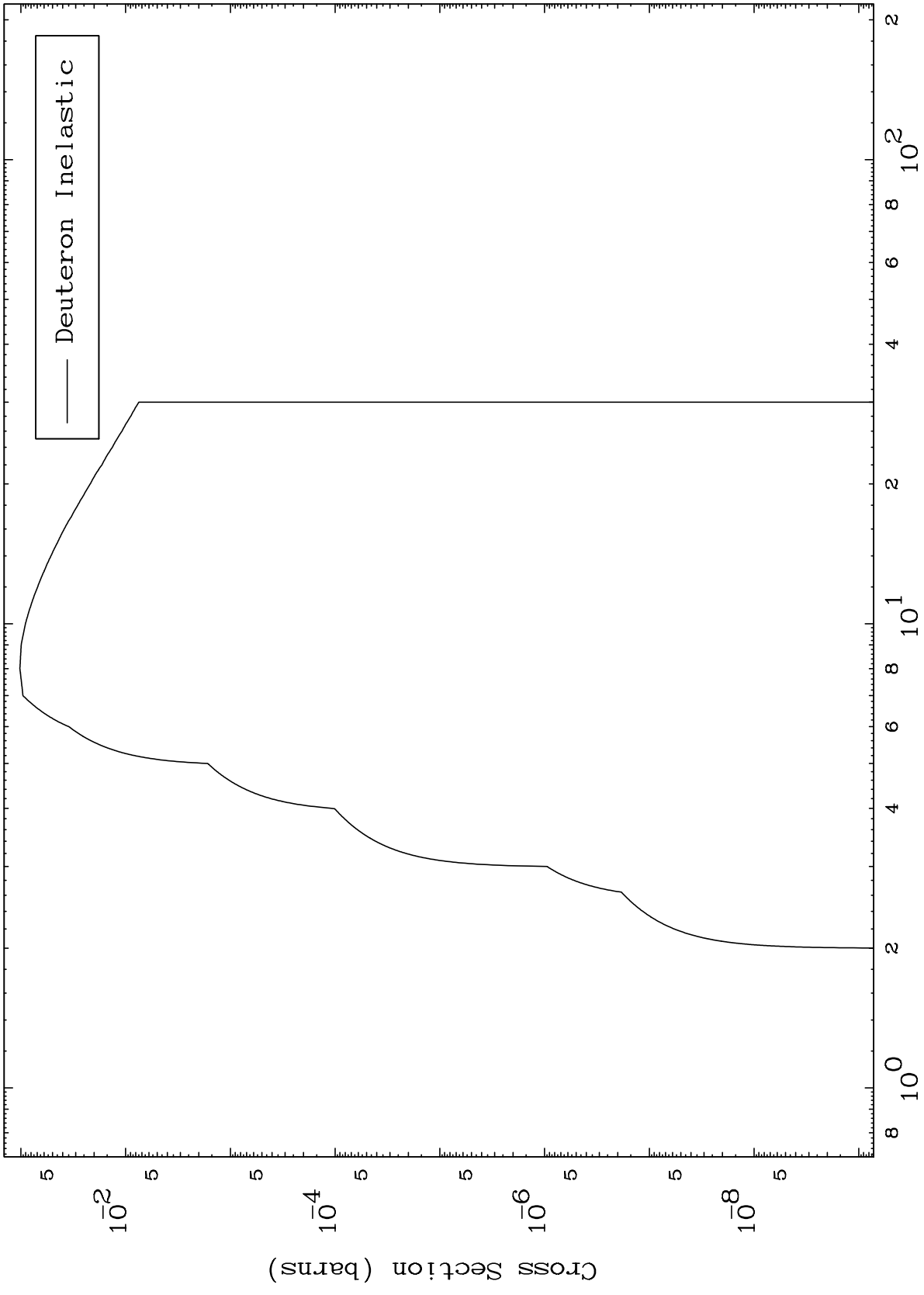
5

50-Sn-108

MAT 5013

(d,n') Level
0 Kelvin Cross Sections

50-Sn-108



6

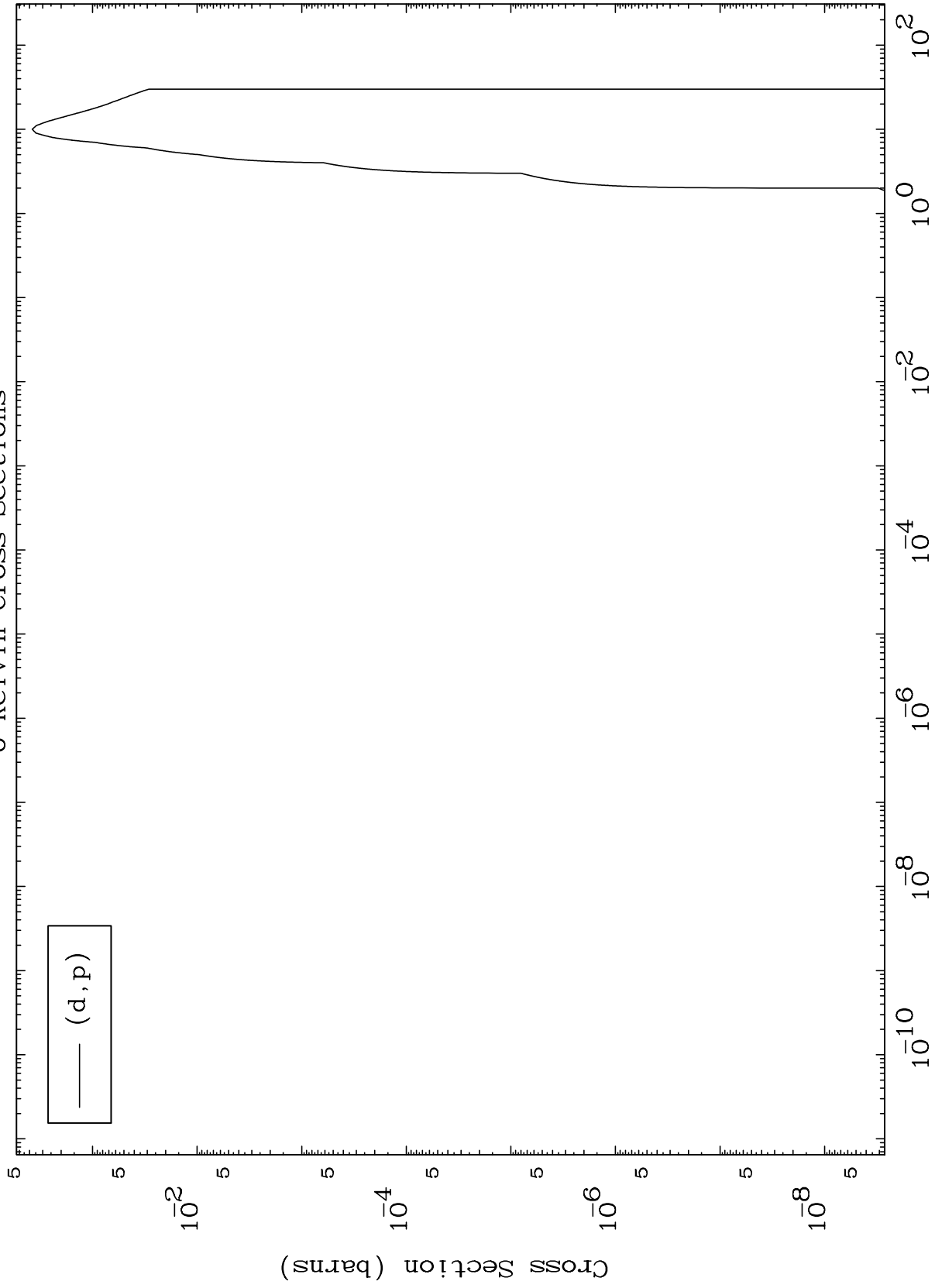
Incident Energy (MeV)

50-Sn-108

MAT 5013

(d,p) Levels
0 Kelvin Cross Sections

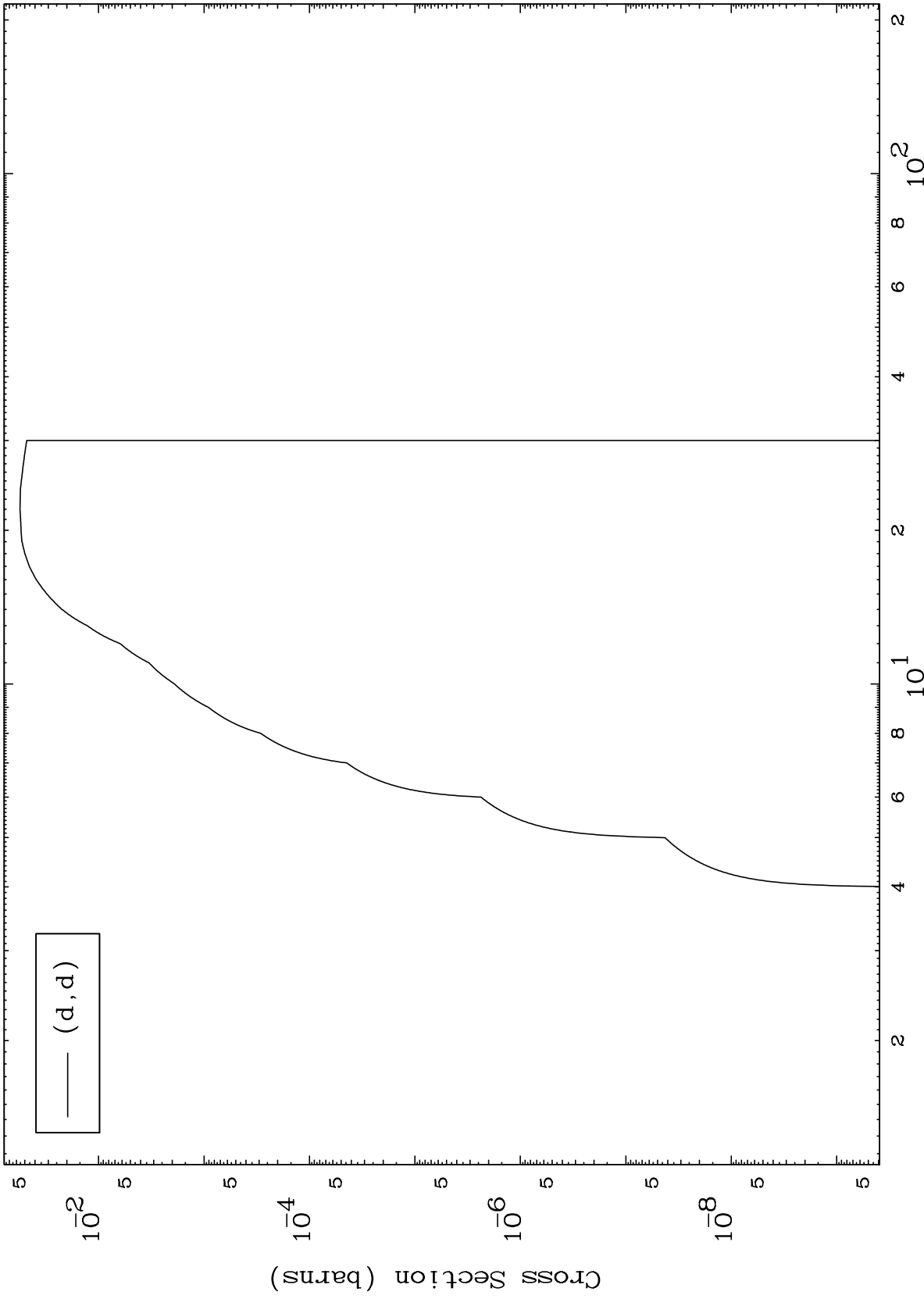
50-Sn-108



MAT 5013

(d,d) Levels
0 Kelvin Cross Sections

50-Sn-108



8

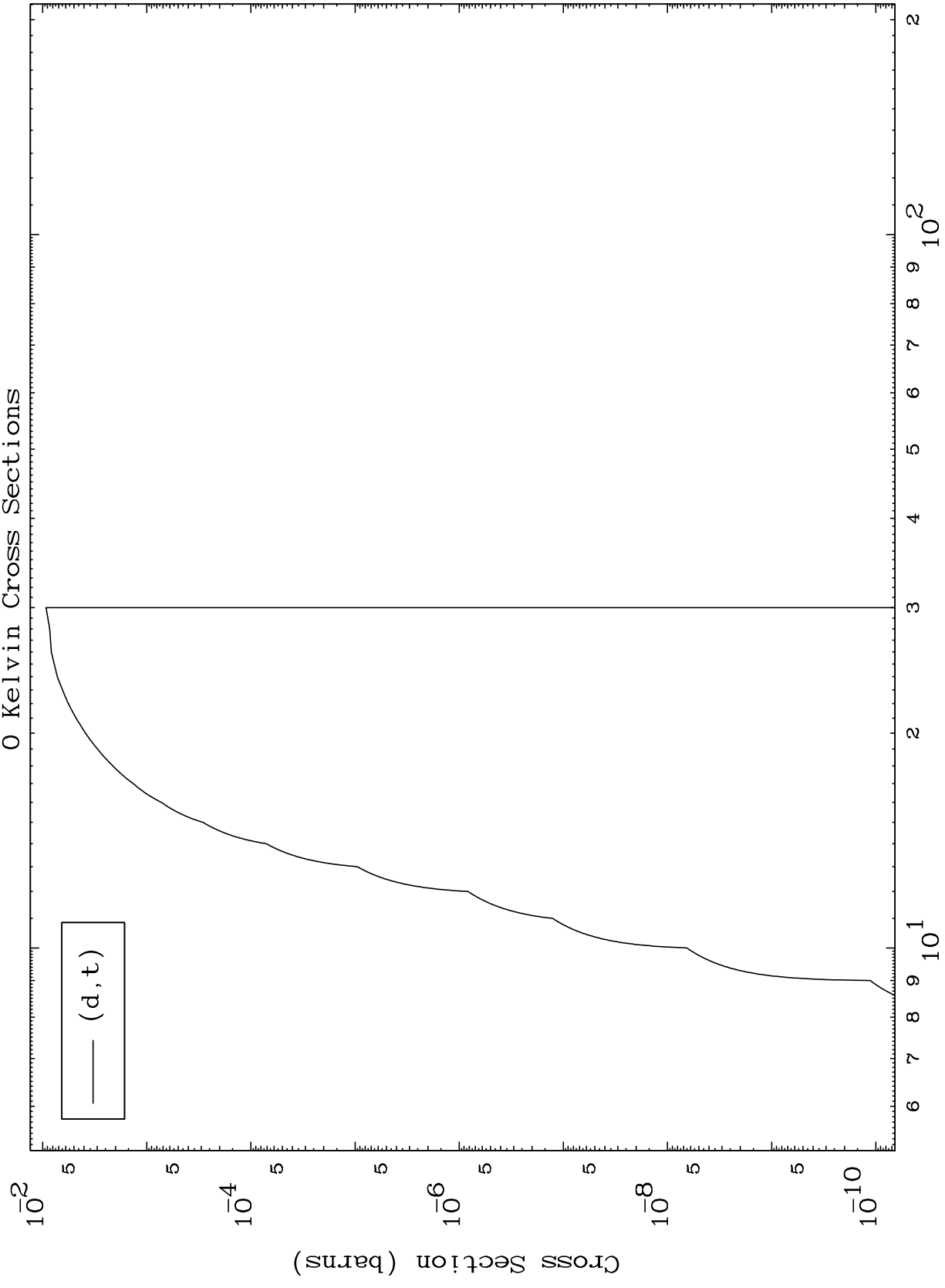
Incident Energy (MeV)

50-Sn-108

MAT 5013

(d,t) Levels
0 Kelvin Cross Sections

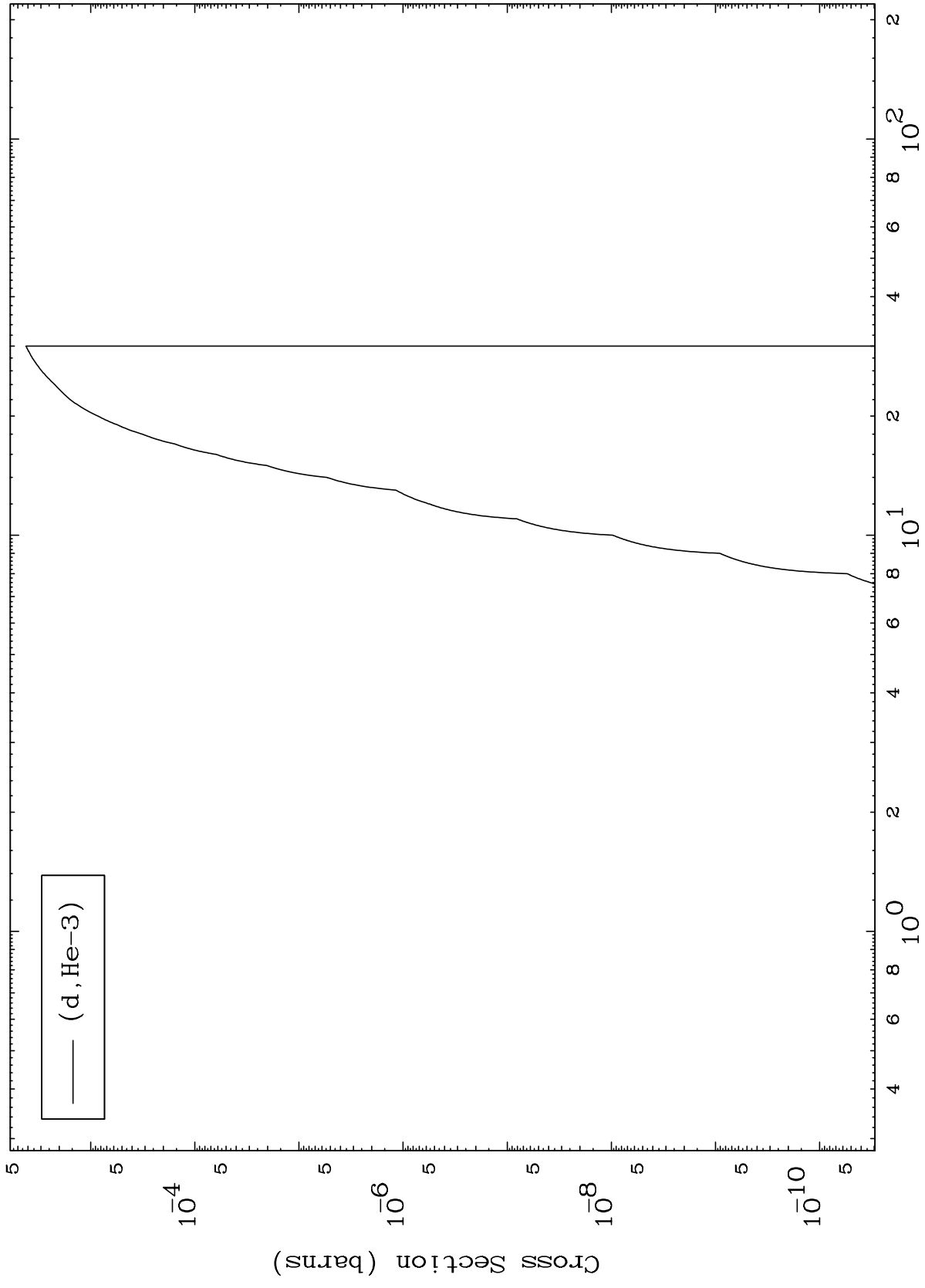
50-Sn-108



MAT 5013

(d,He3) Levels
0 Kelvin Cross Sections

50-Sn-108



10

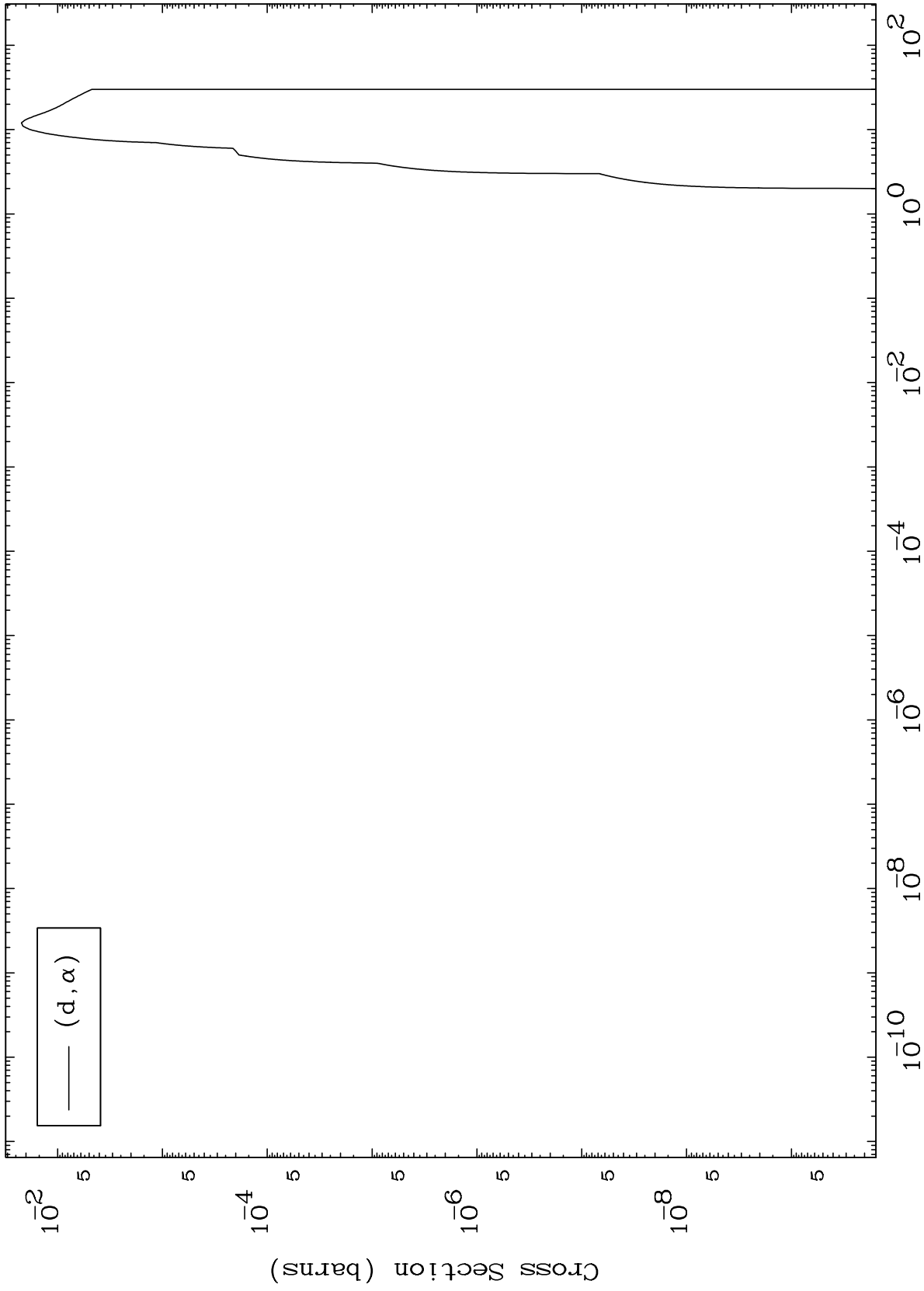
Incident Energy (MeV)

50-Sn-108

MAT 5013

(d, α) Levels
0 Kelvin Cross Sections

50-Sn-108

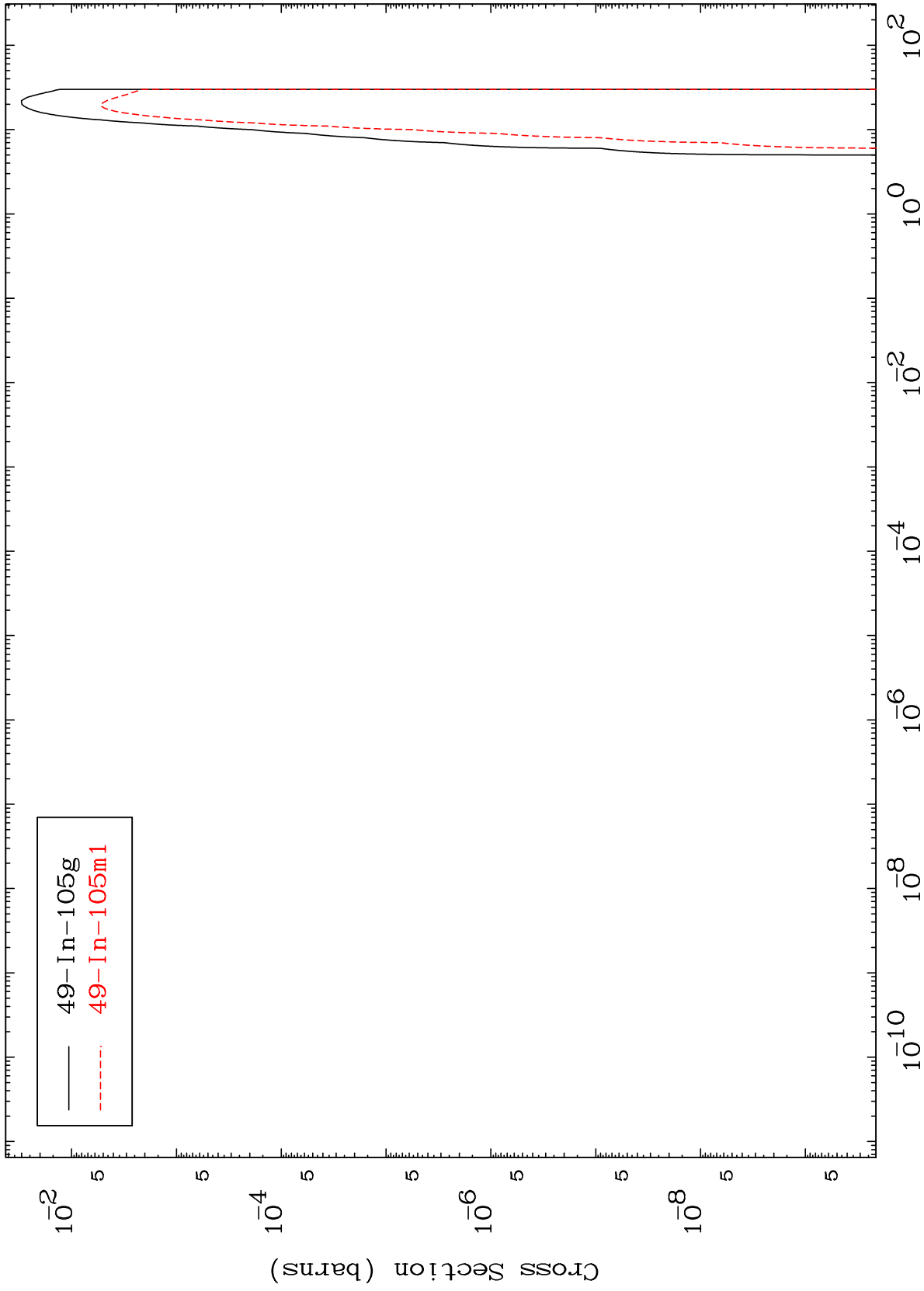


MAT 5013

(d,n') α

50-Sn-108

Radionuclide Production Cross Section

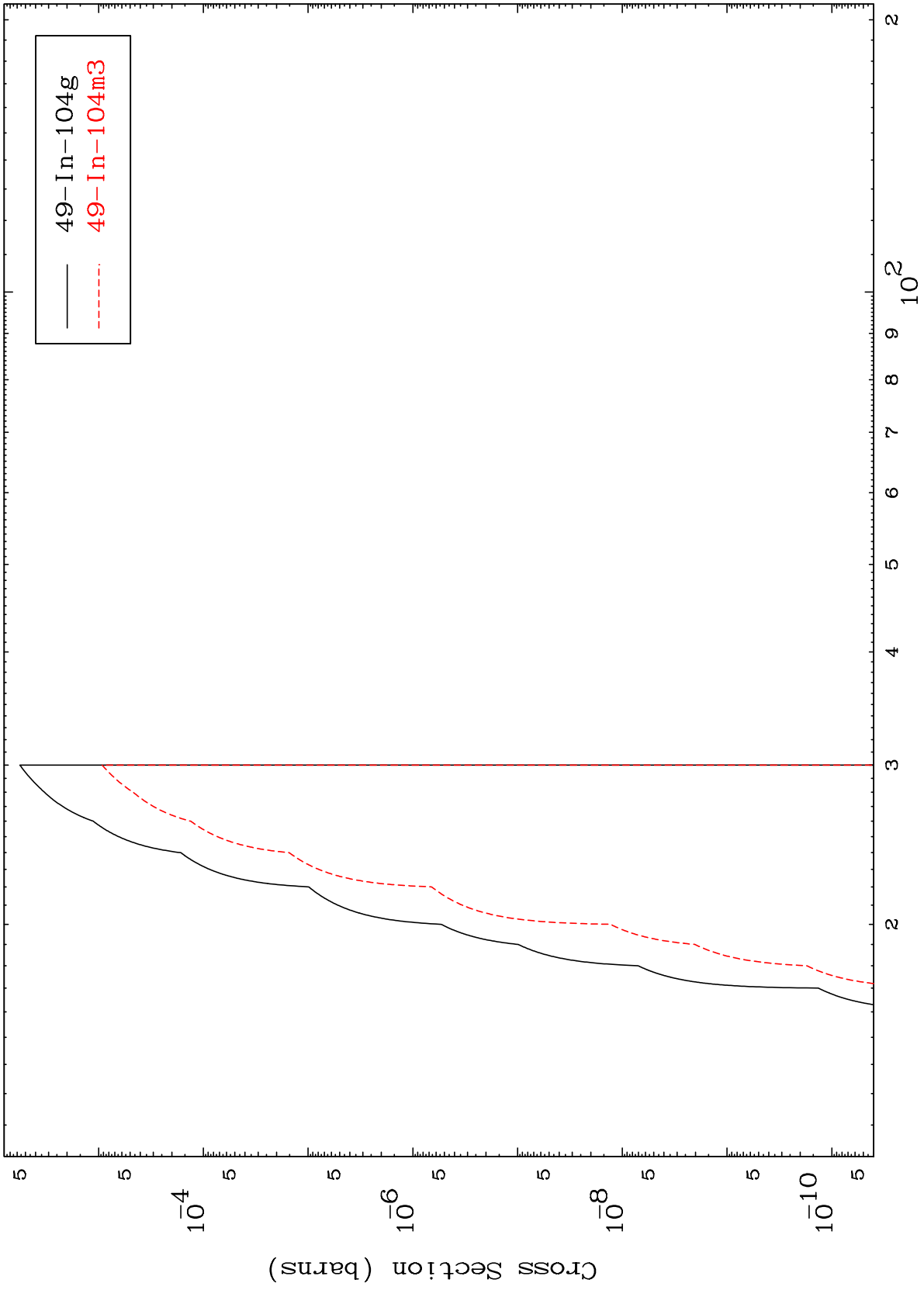


MAT 5013

(d,2n) α

50-Sn-108

Radionuclide Production Cross Section



13

Incident Energy (MeV)

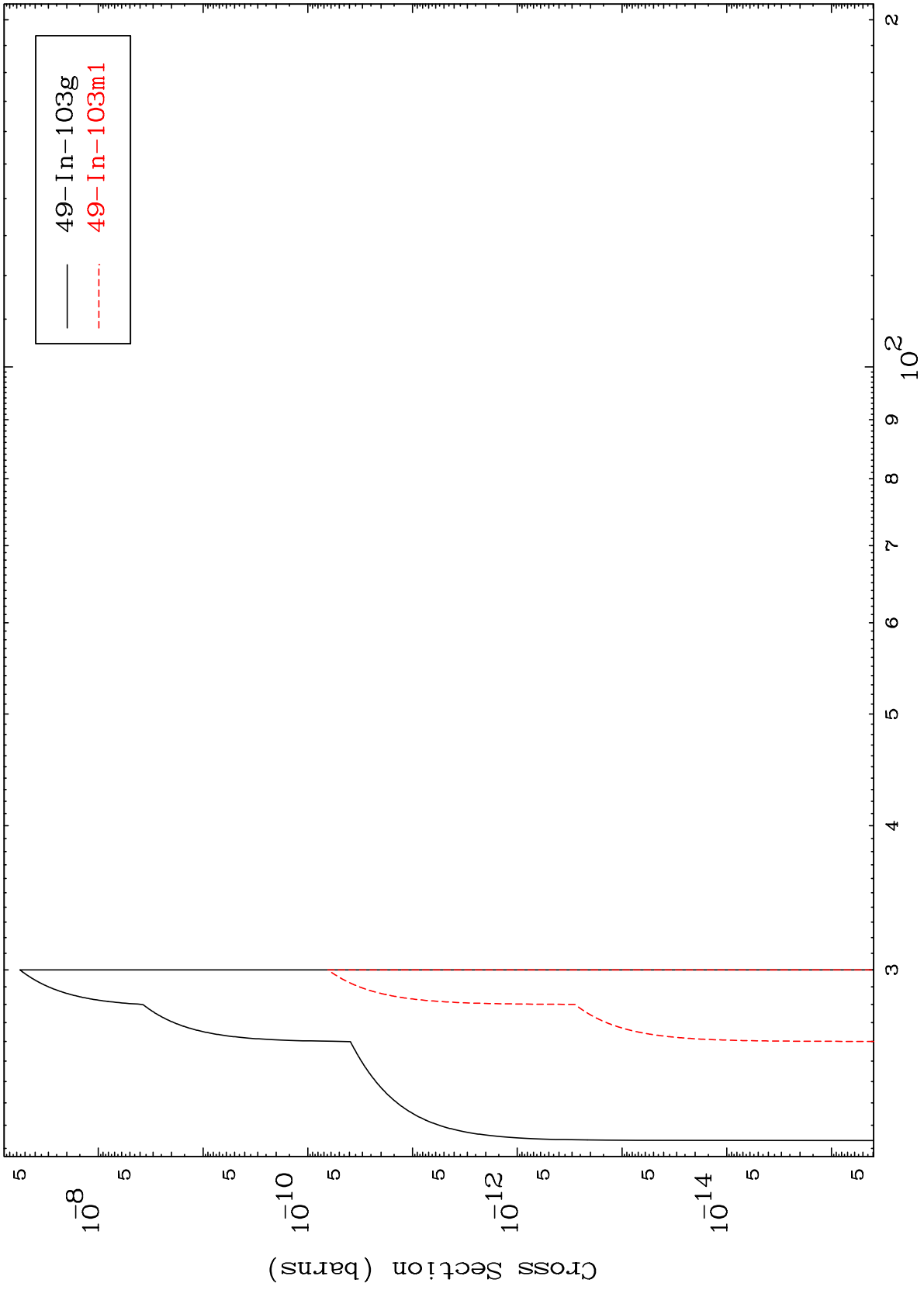
50-Sn-108

MAT 5013

(d,3n) α

50-Sn-108

Radionuclide Production Cross Section



14

Incident Energy (MeV)

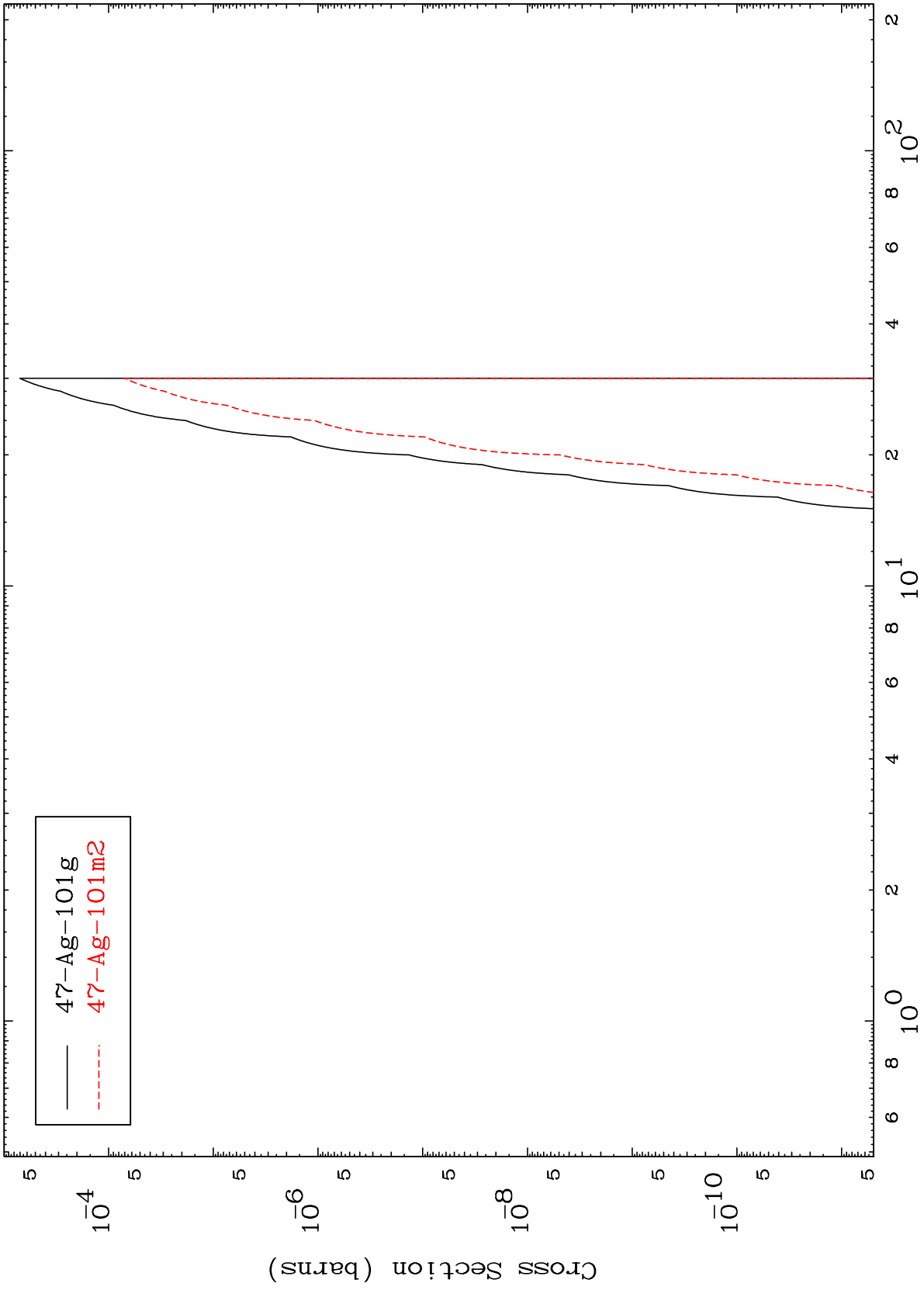
50-Sn-108

MAT 5013

(d,n') 2 α

50-Sn-108

Radionuclide Production Cross Section



15

Incident Energy (MeV)

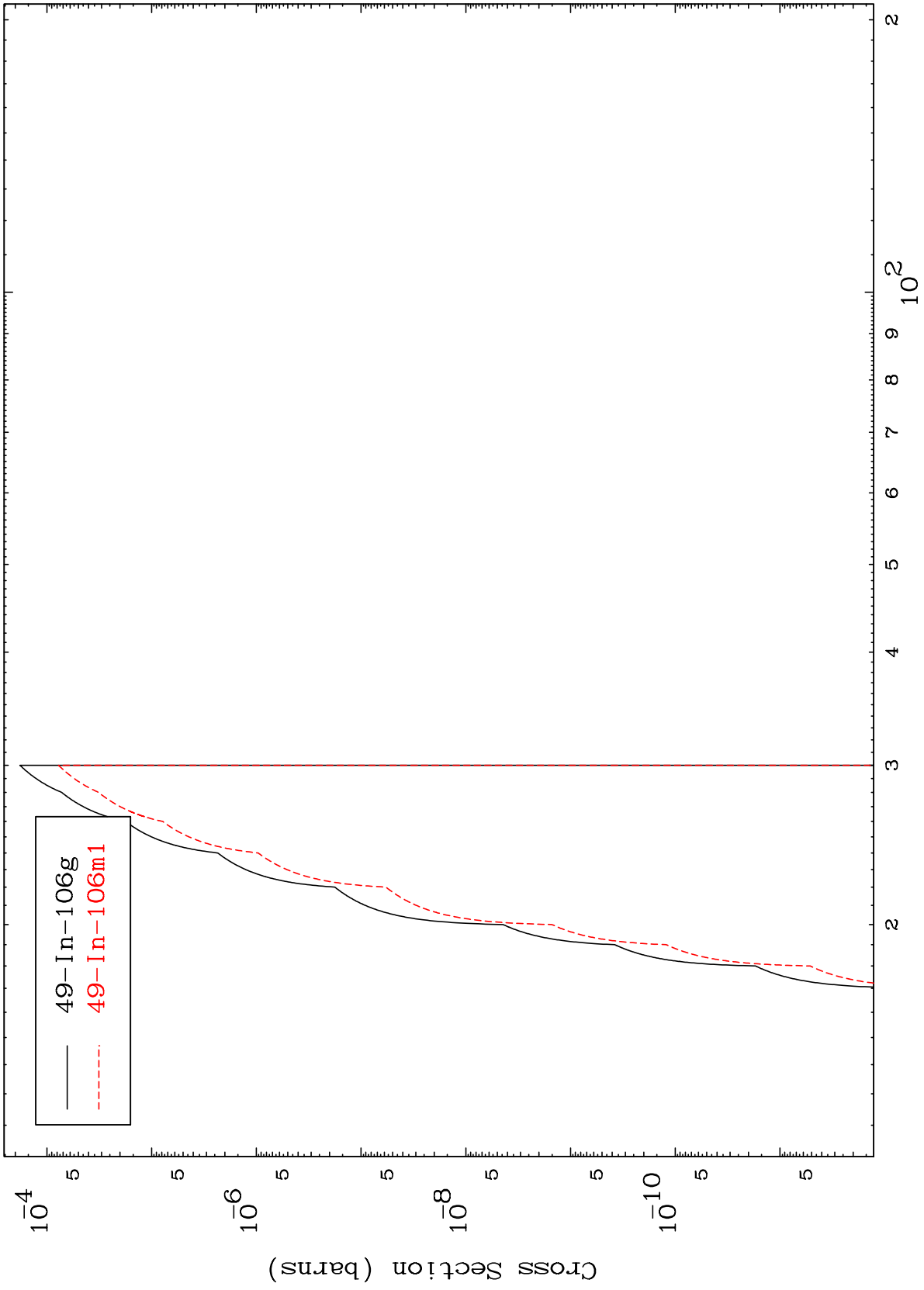
50-Sn-108

MAT 5013

(d,n') He-3

50-Sn-108

Radionuclide Production Cross Section

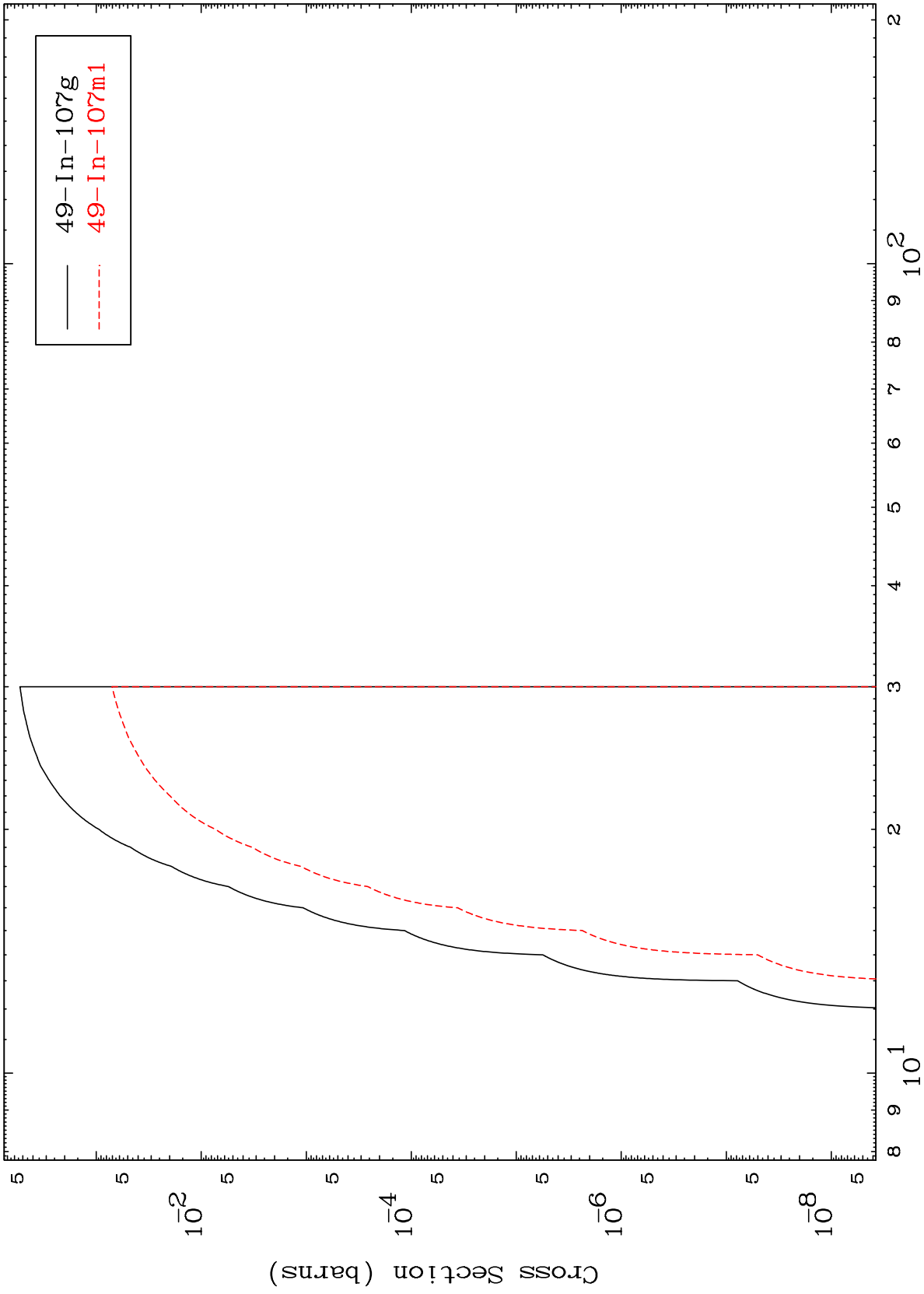


MAT 5013

(d,2n) p

50-Sn-108

Radionuclide Production Cross Section



17

Incident Energy (MeV)

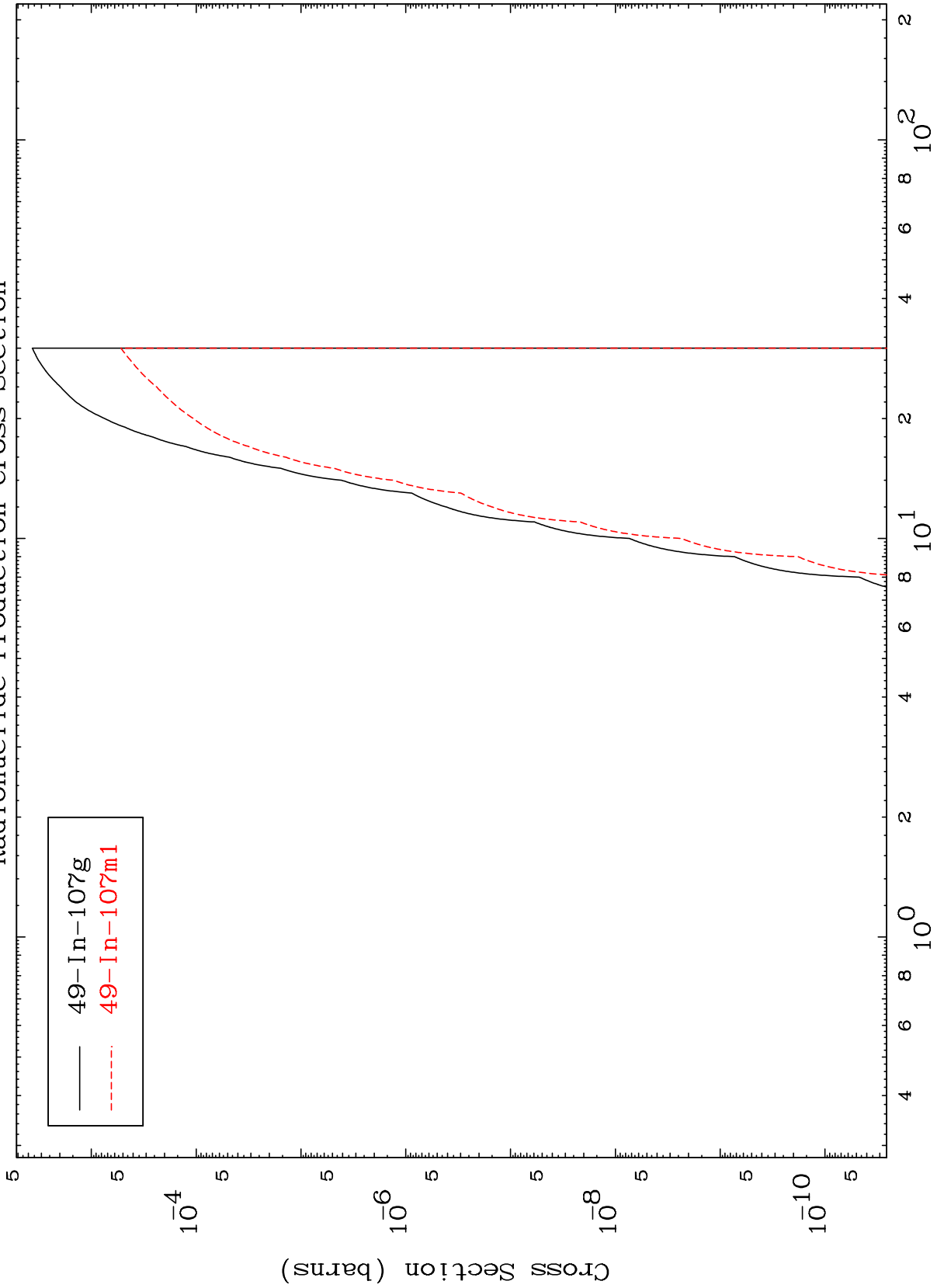
50-Sn-108

MAT 5013

(d,He-3)

50-Sn-108

Radionuclide Production Cross Section



49-In-107g
49-In-107m1

18

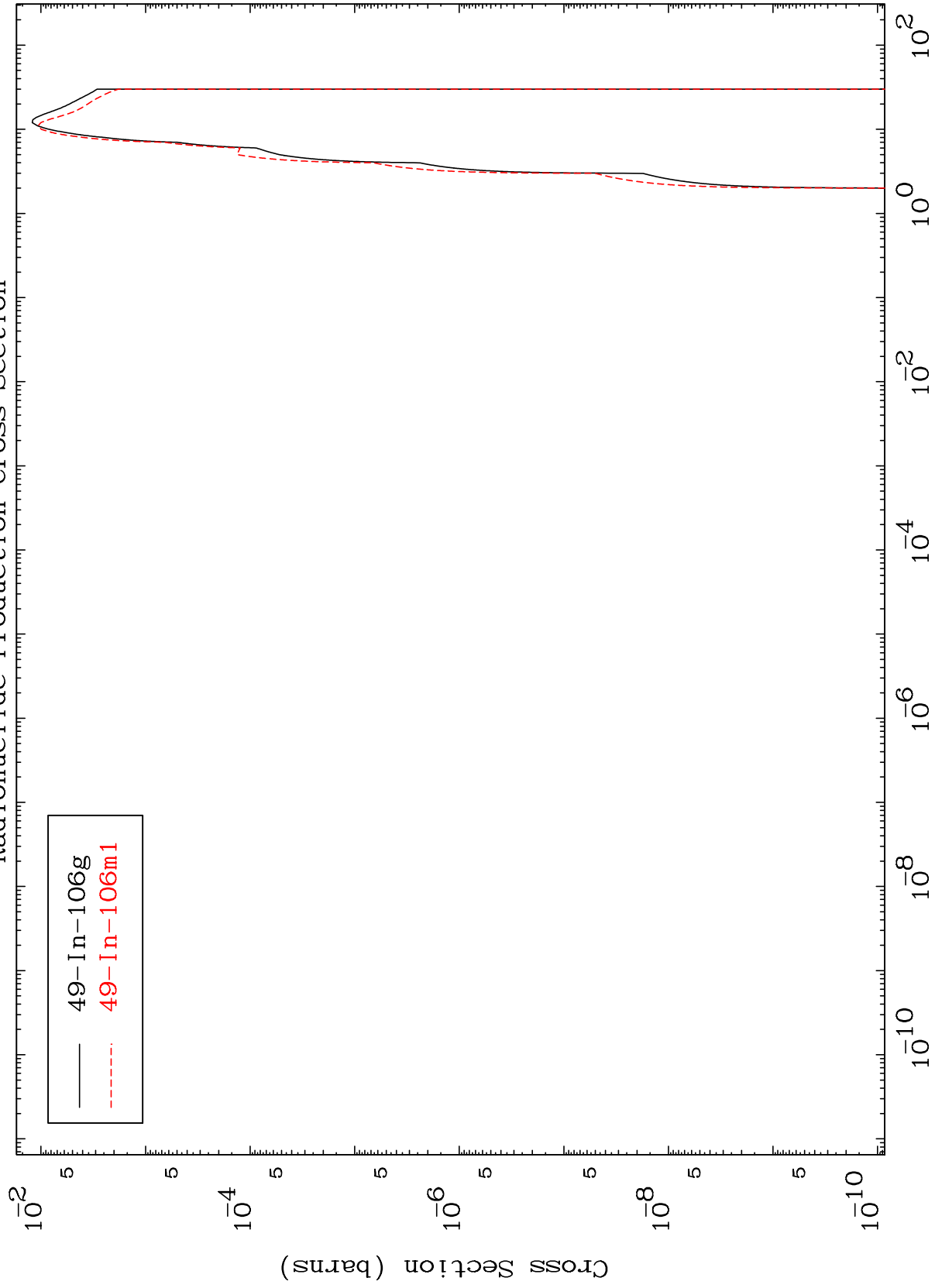
Incident Energy (MeV)

50-Sn-108

MAT 5013

Radionuclide Production Cross Section
(d, α)

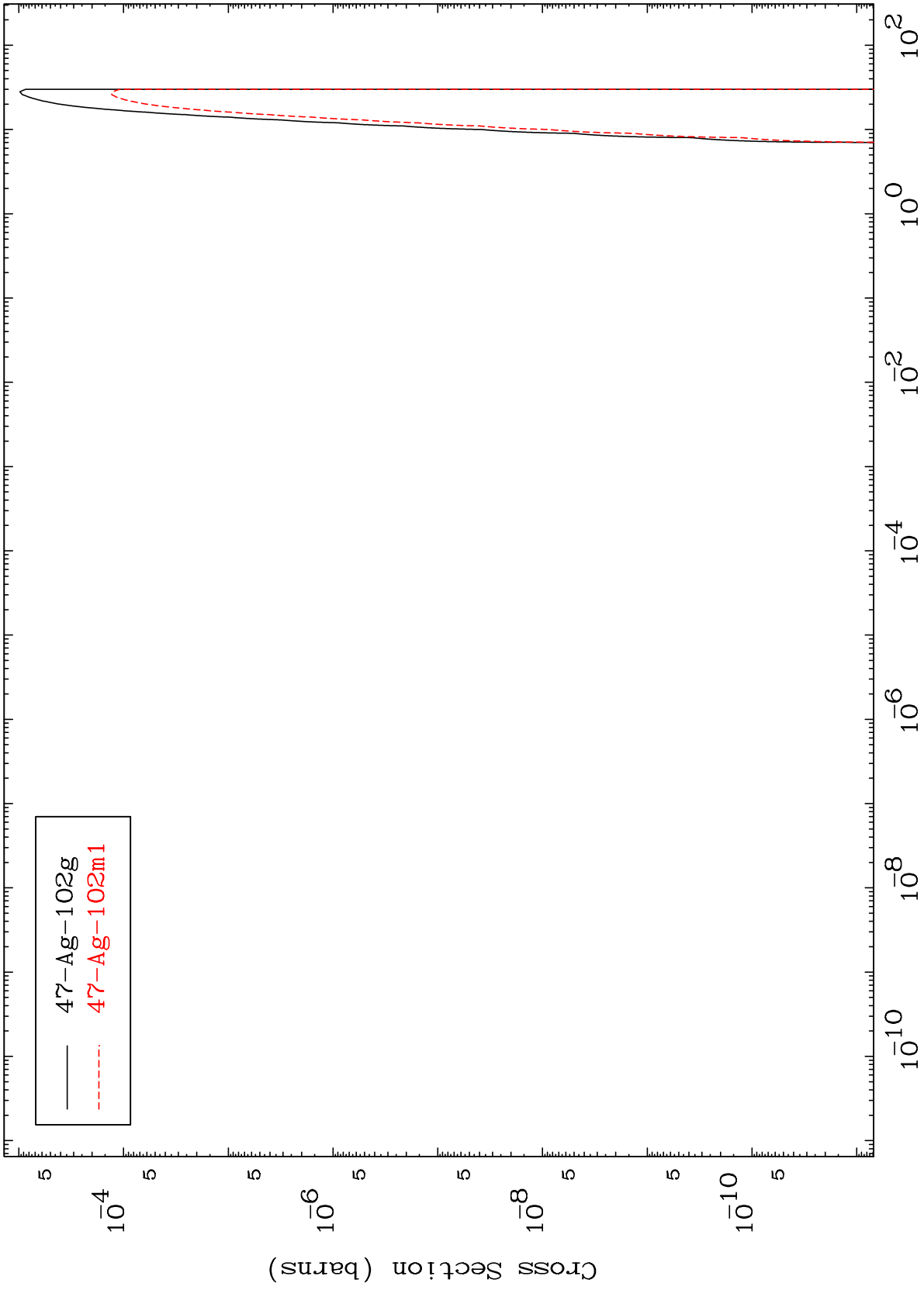
50-Sn-108



MAT 5013

Radionuclide Production Cross Section
(d,2 α)

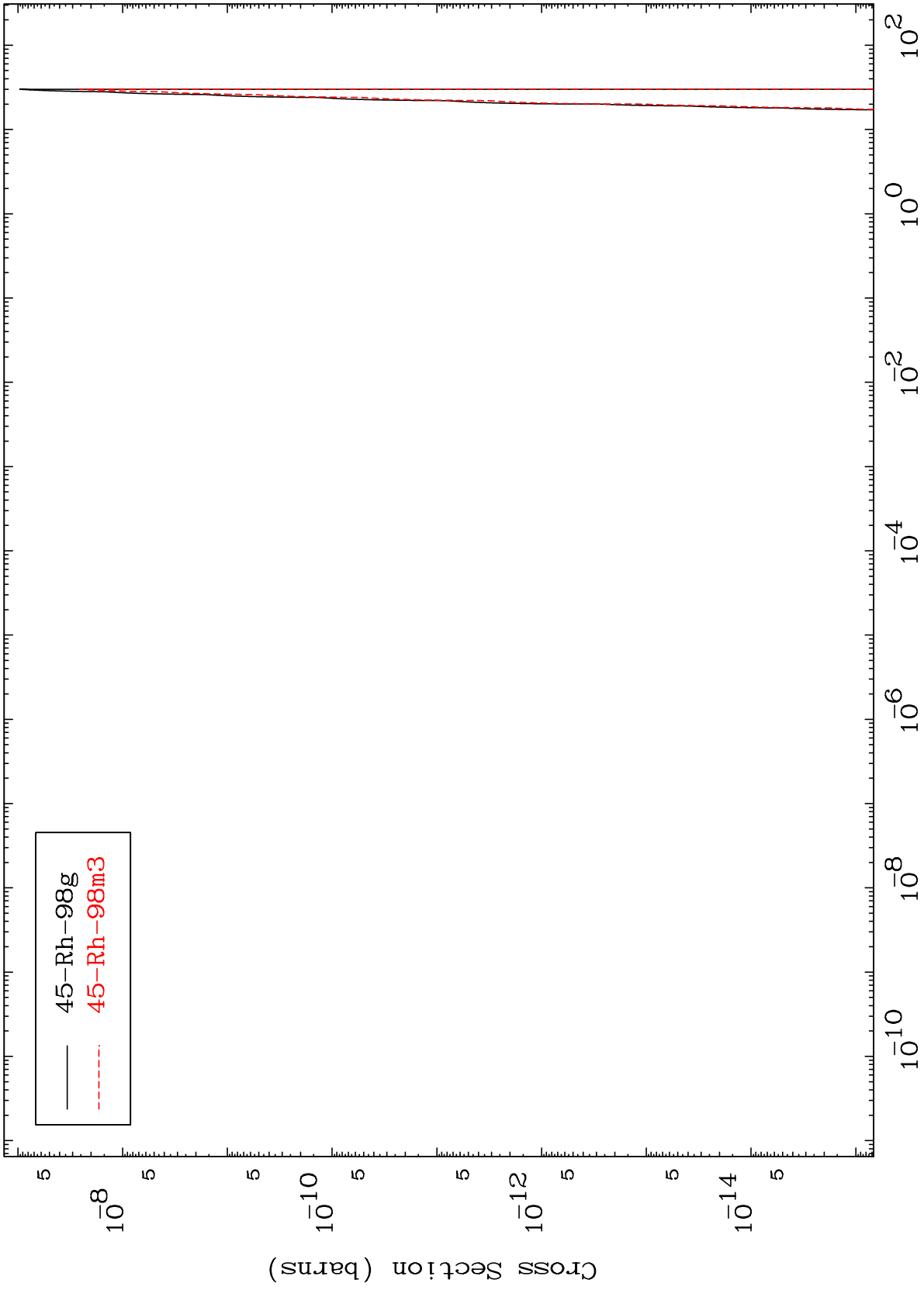
50-Sn-108



MAT 5013

Radionuclide Production Cross Section
(d,3 α)

50-Sn-108

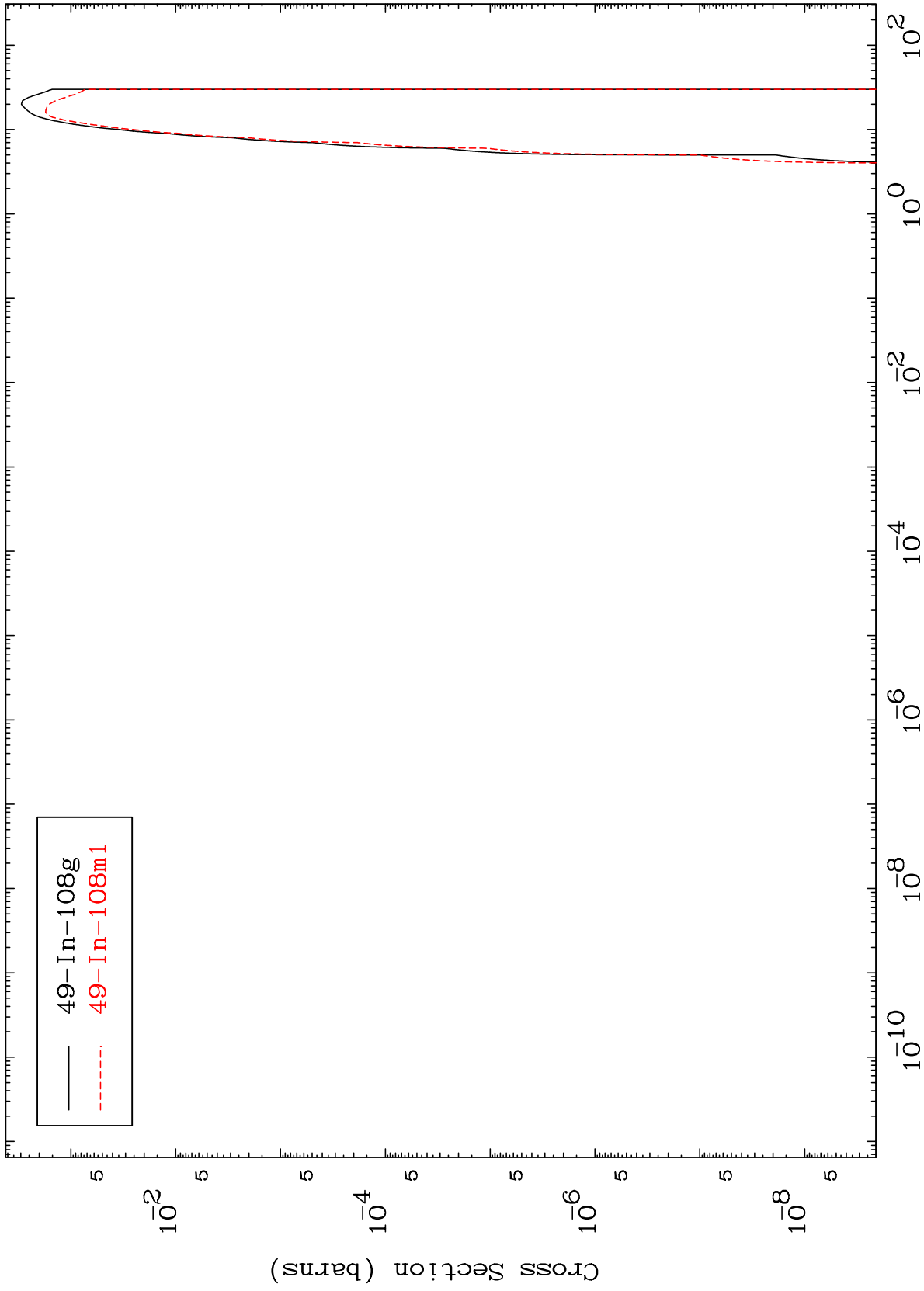


50-Sn-108

MAT 5013

(d,2p)
Radionuclide Production Cross Section

50-Sn-108



22

Incident Energy (MeV)

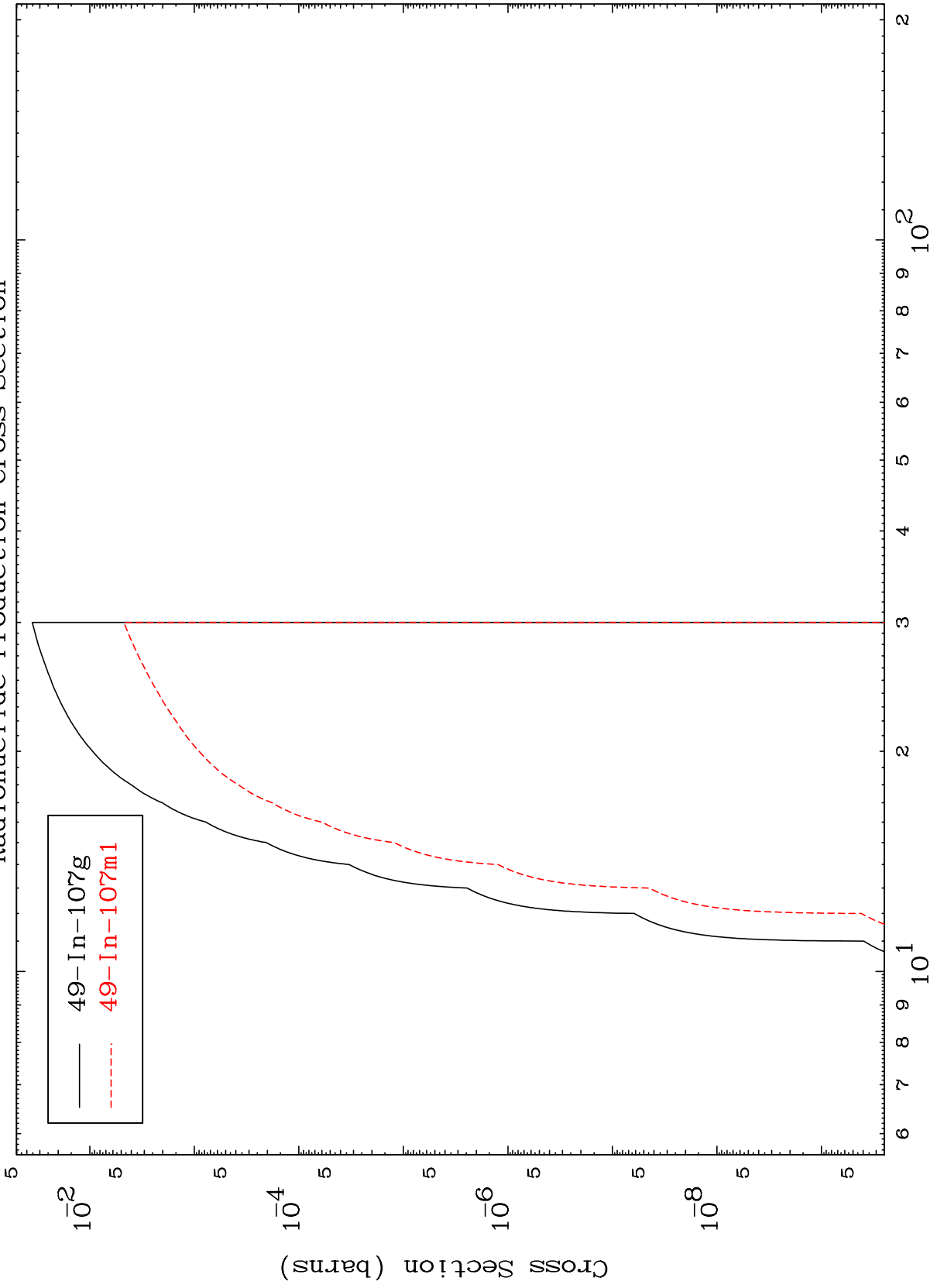
50-Sn-108

MAT 5013

(d,p) d

50-Sn-108

Radionuclide Production Cross Section



23

Incident Energy (MeV)

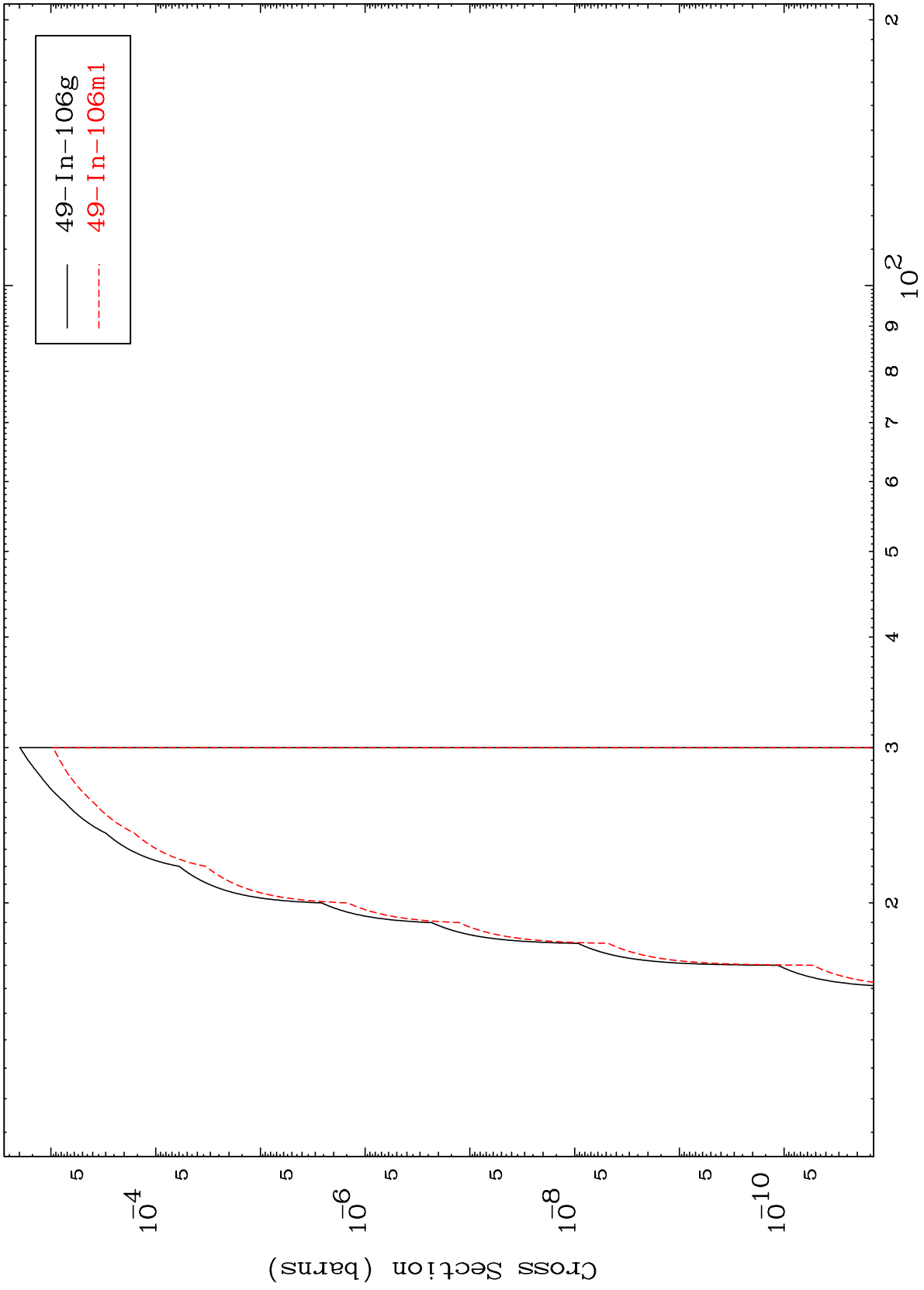
50-Sn-108

MAT 5013

(d,p) t

50-Sn-108

Radionuclide Production Cross Section



24

Incident Energy (MeV)

50-Sn-108