

Program EVALPLOT
(Version 2018-1)

by

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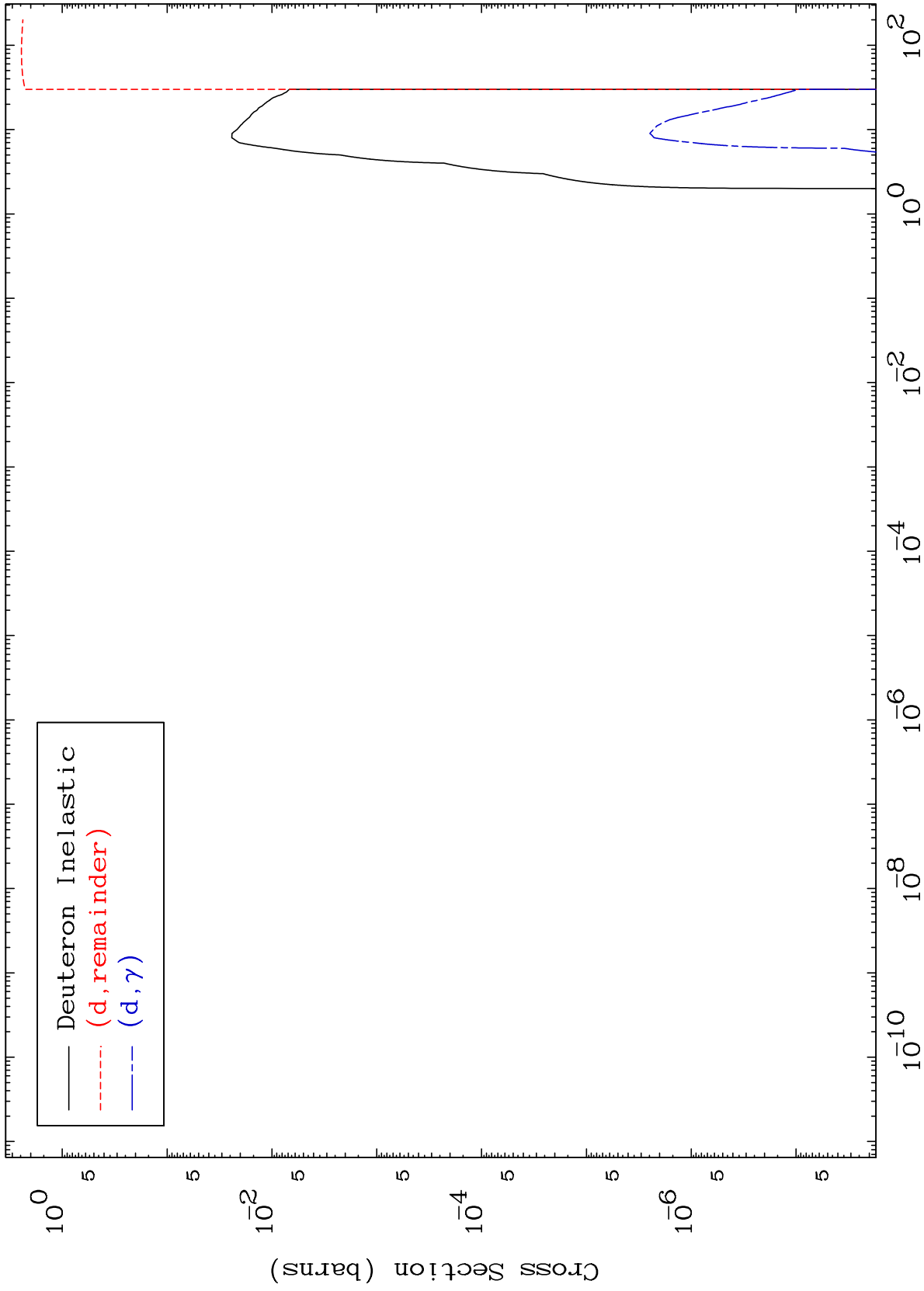
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5067

Deuteron Major
0 Kelvin Cross Sections

50-Sn-126



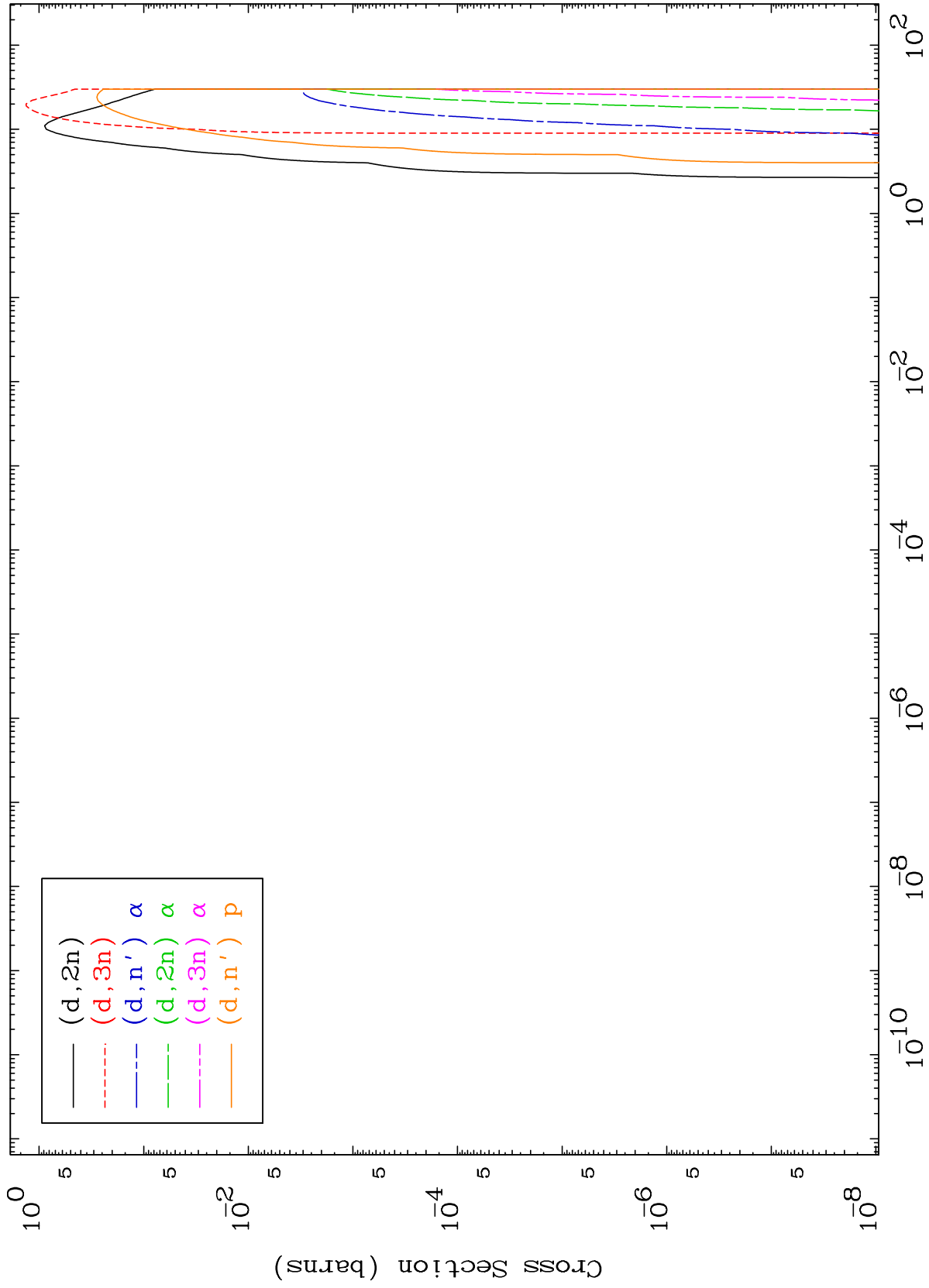
1

50-Sn-126

MAT 5067

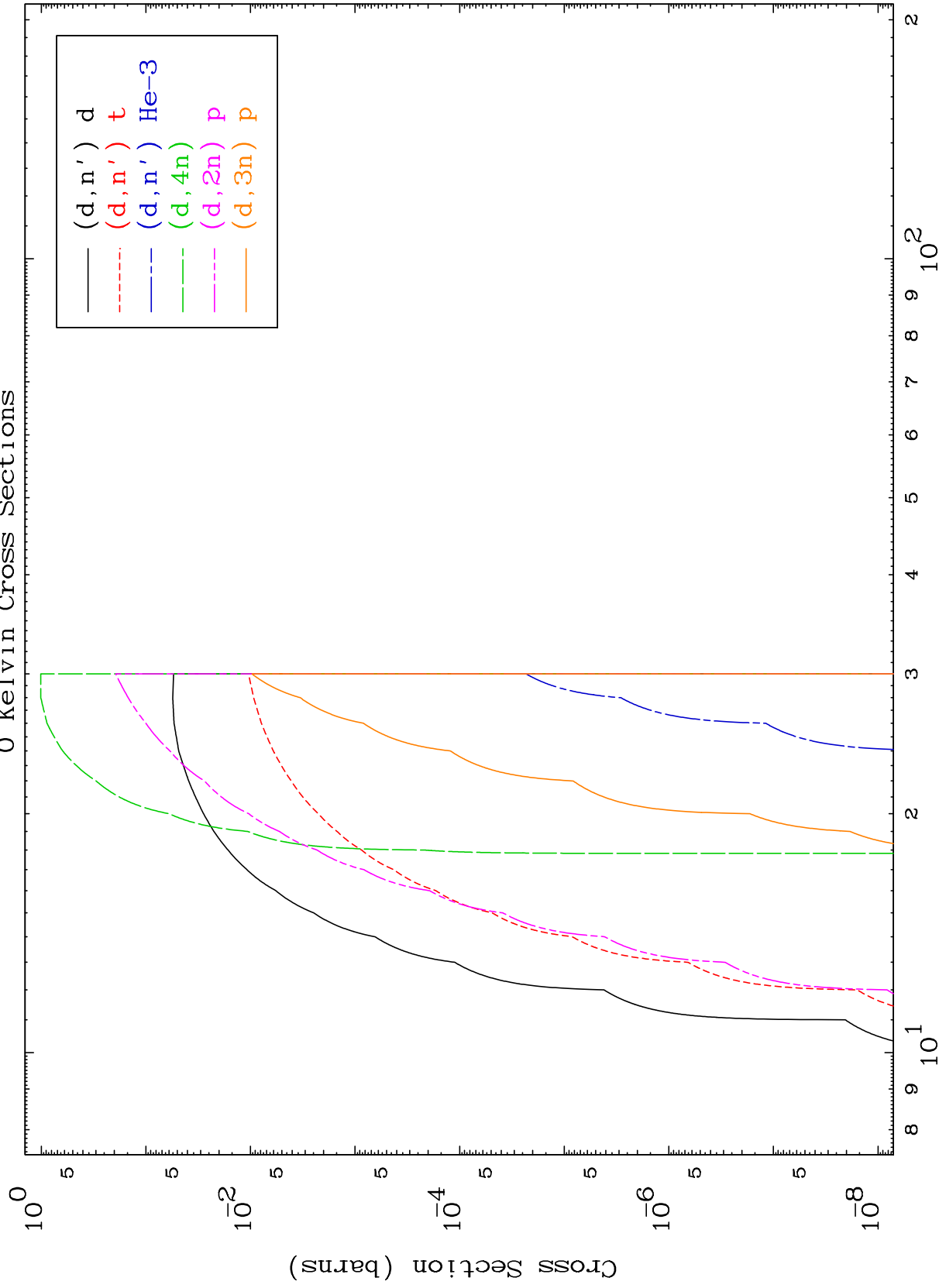
Deuteron Neutron Production
0 Kelvin Cross Sections

50-Sn-126



2

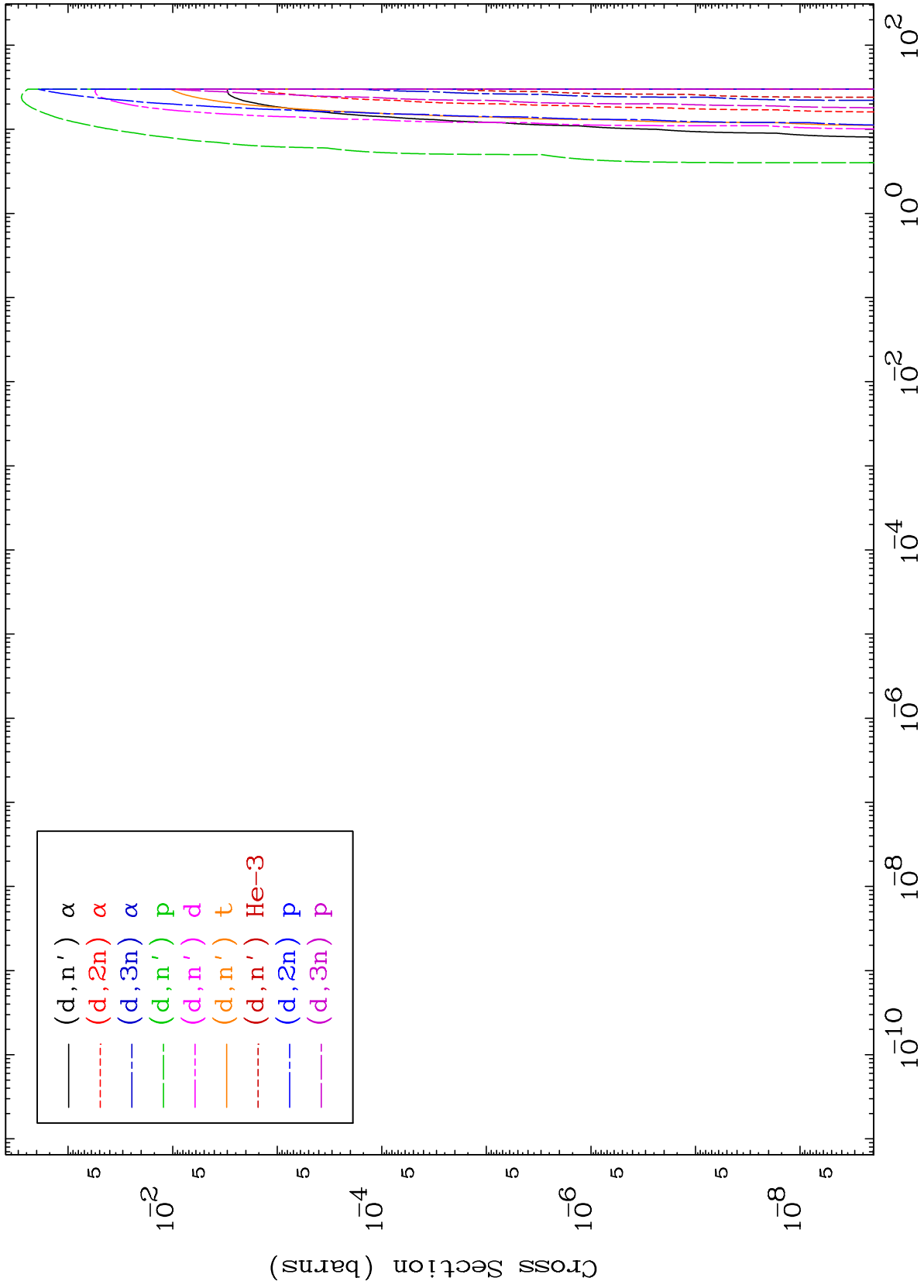
50-Sn-126



MAT 5067

Deuteron Charged Particle
0 Kelvin Cross Sections

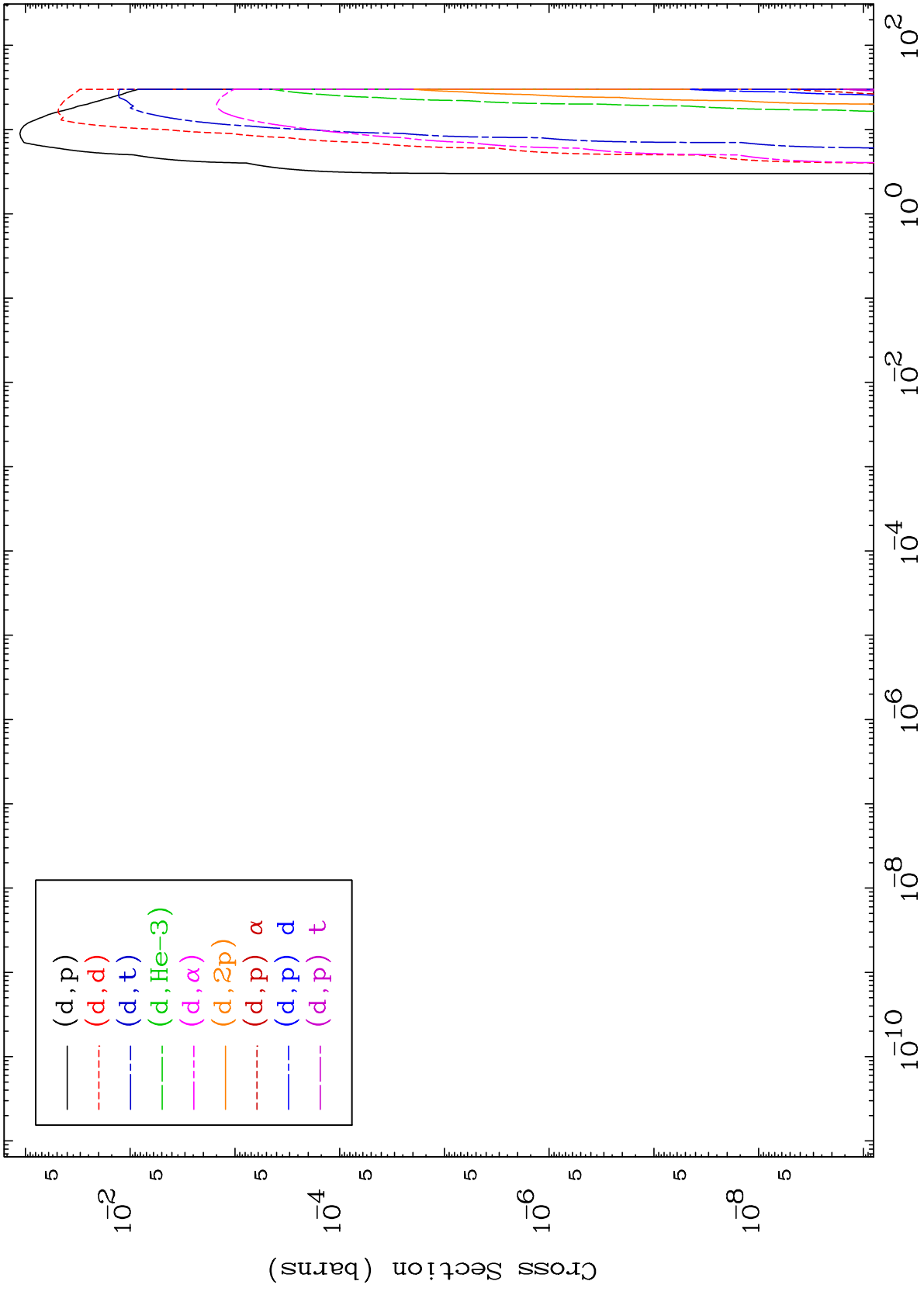
50-Sn-126



MAT 5067

Deuteron Charged Particle
0 Kelvin Cross Sections

50-Sn-126

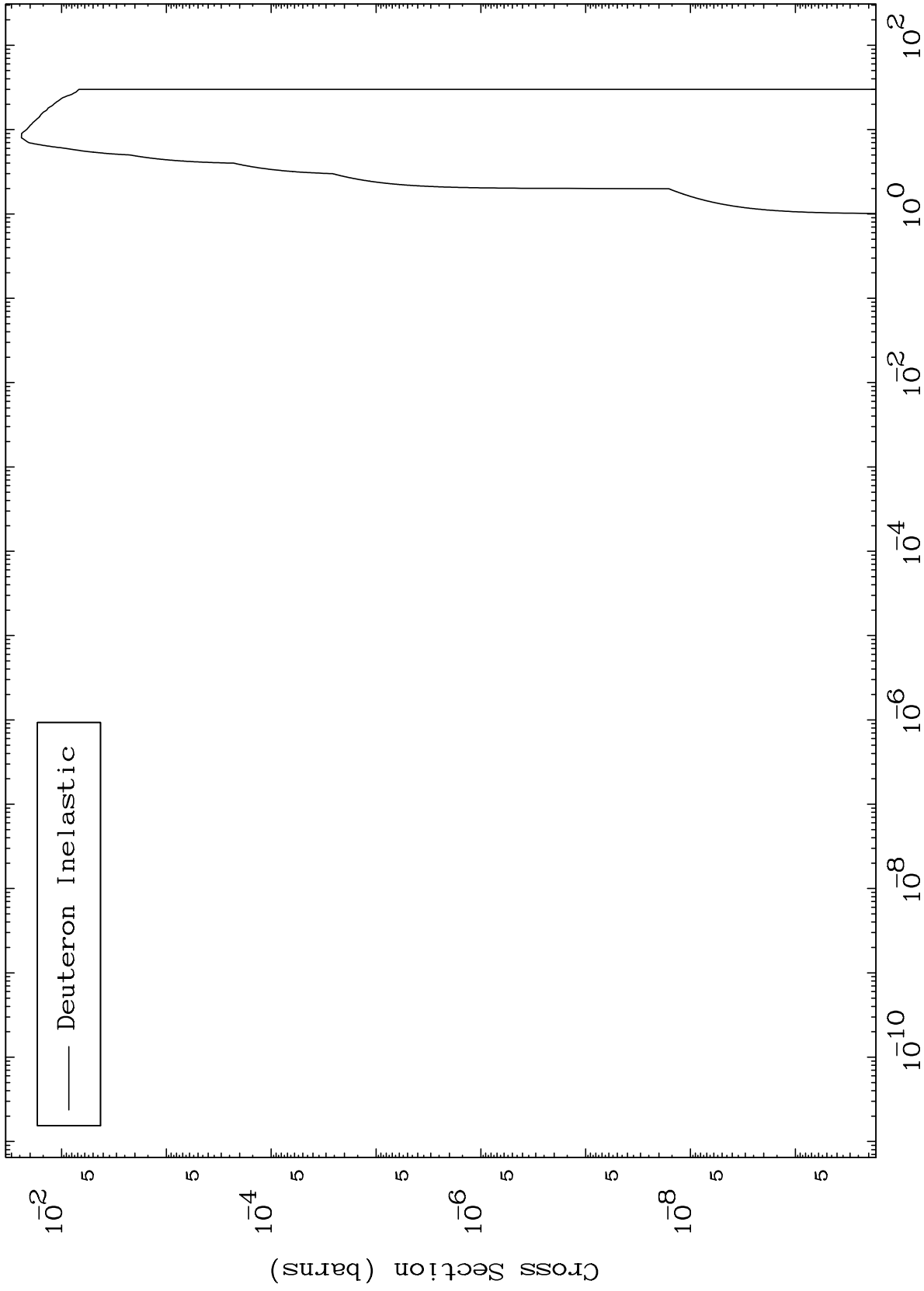


50-Sn-126

MAT 5067

(d,n') Level
0 Kelvin Cross Sections

50-Sn-126



6

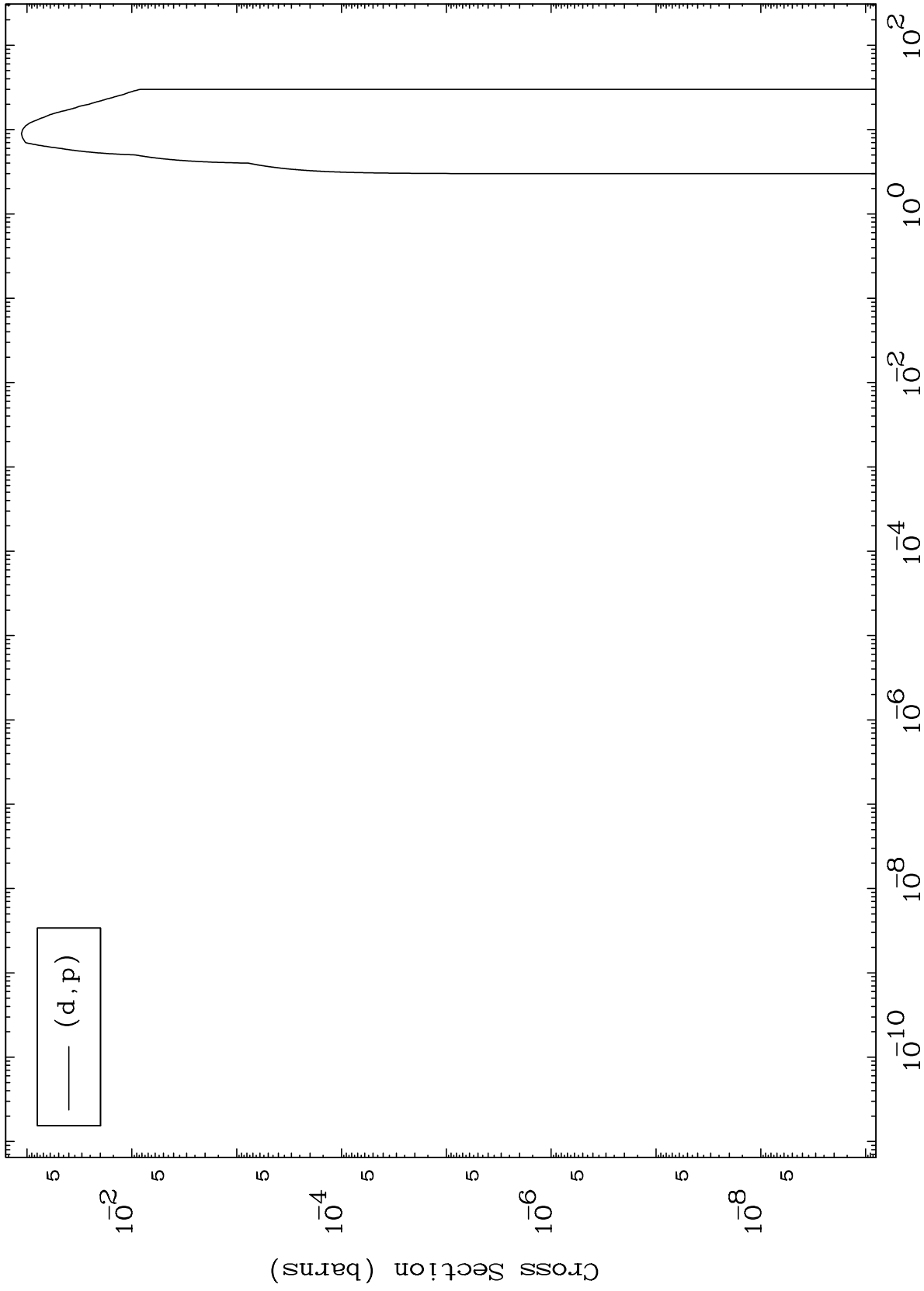
Incident Energy (MeV)

50-Sn-126

MAT 5067

(d,p) Levels
0 Kelvin Cross Sections

50-Sn-126



7

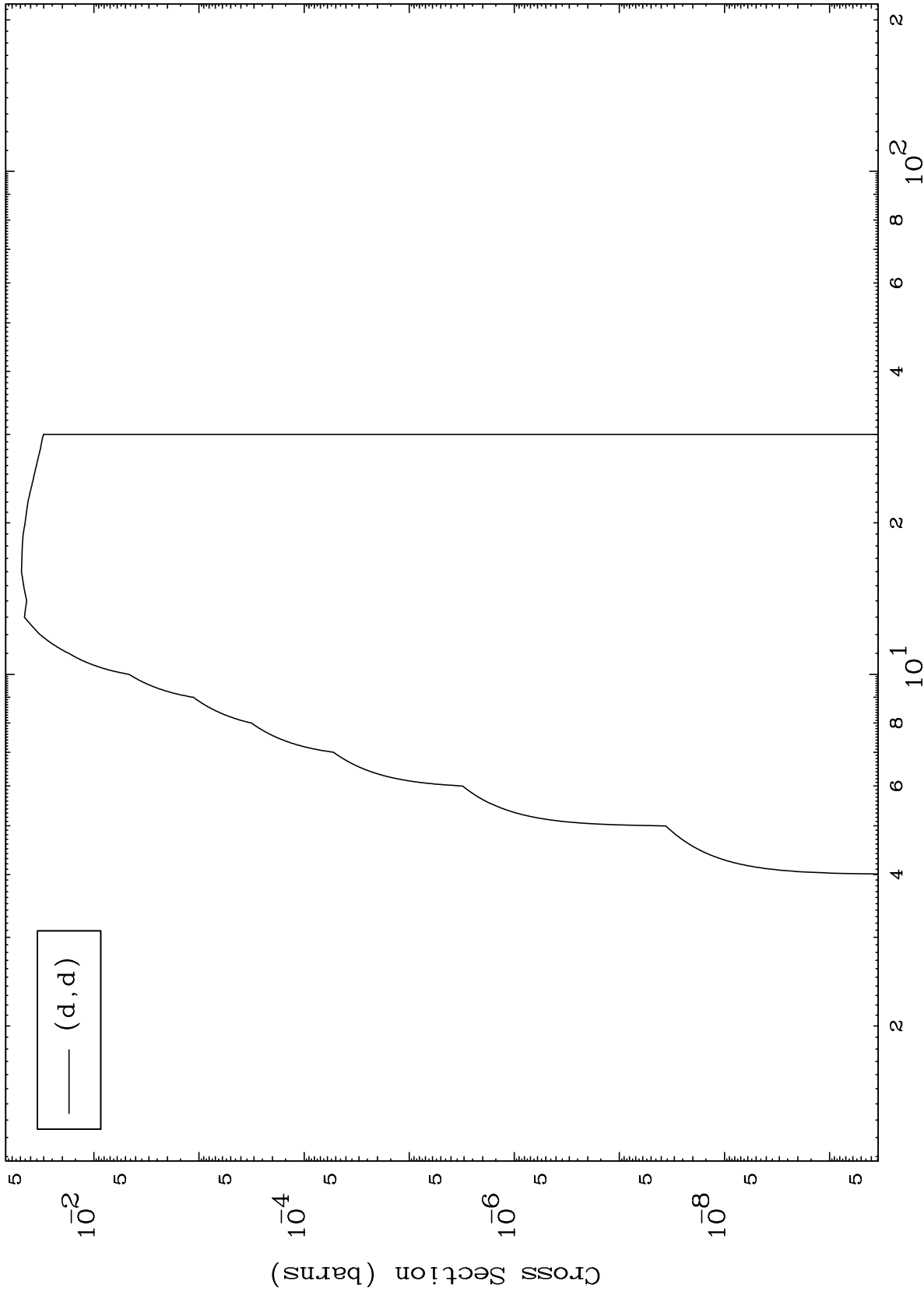
Incident Energy (MeV)

50-Sn-126

MAT 5067

(d,d) Levels
0 Kelvin Cross Sections

50-Sn-126

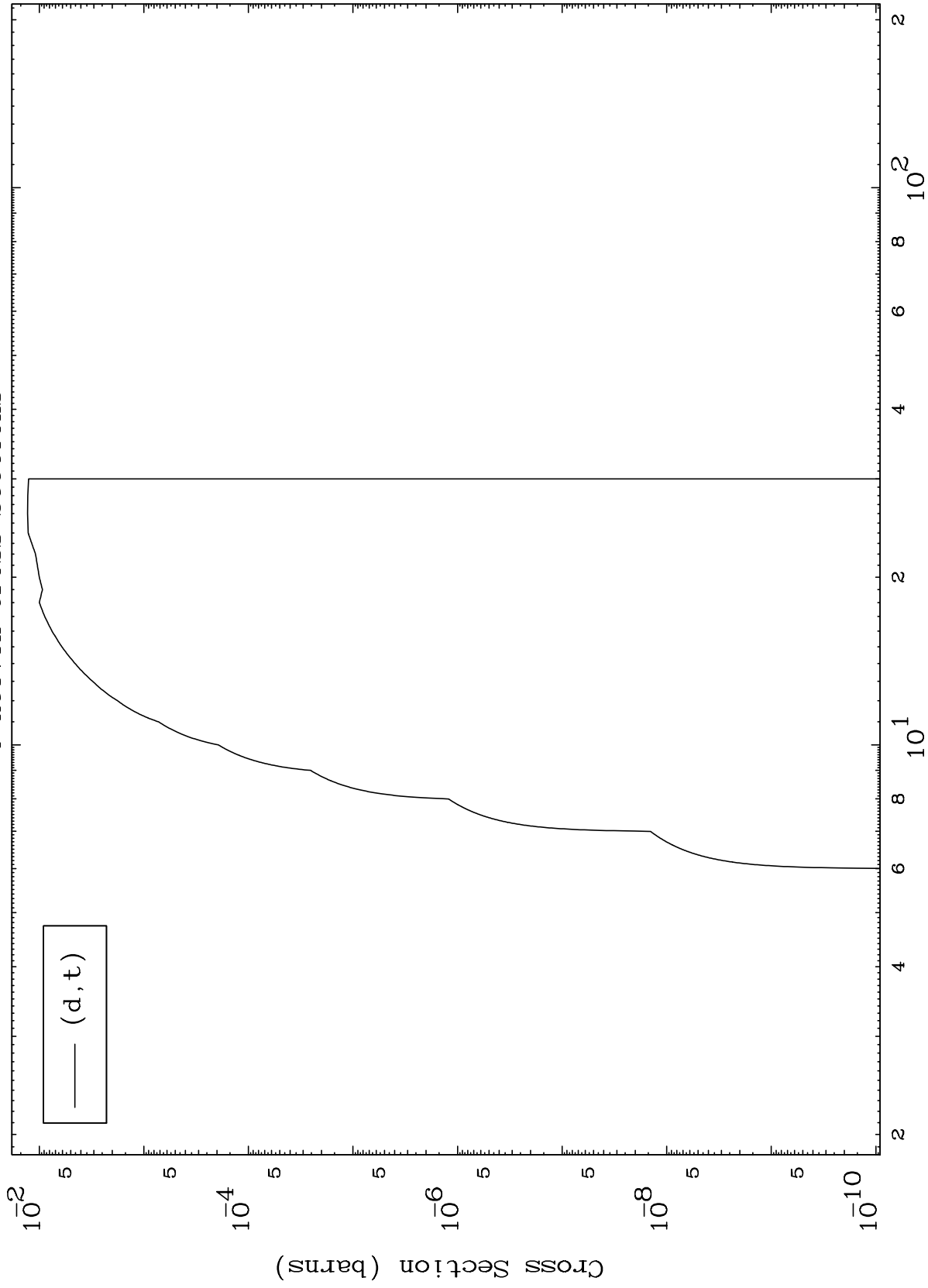


8

MAT 5067

(d,t) Levels
0 Kelvin Cross Sections

50-Sn-126



9

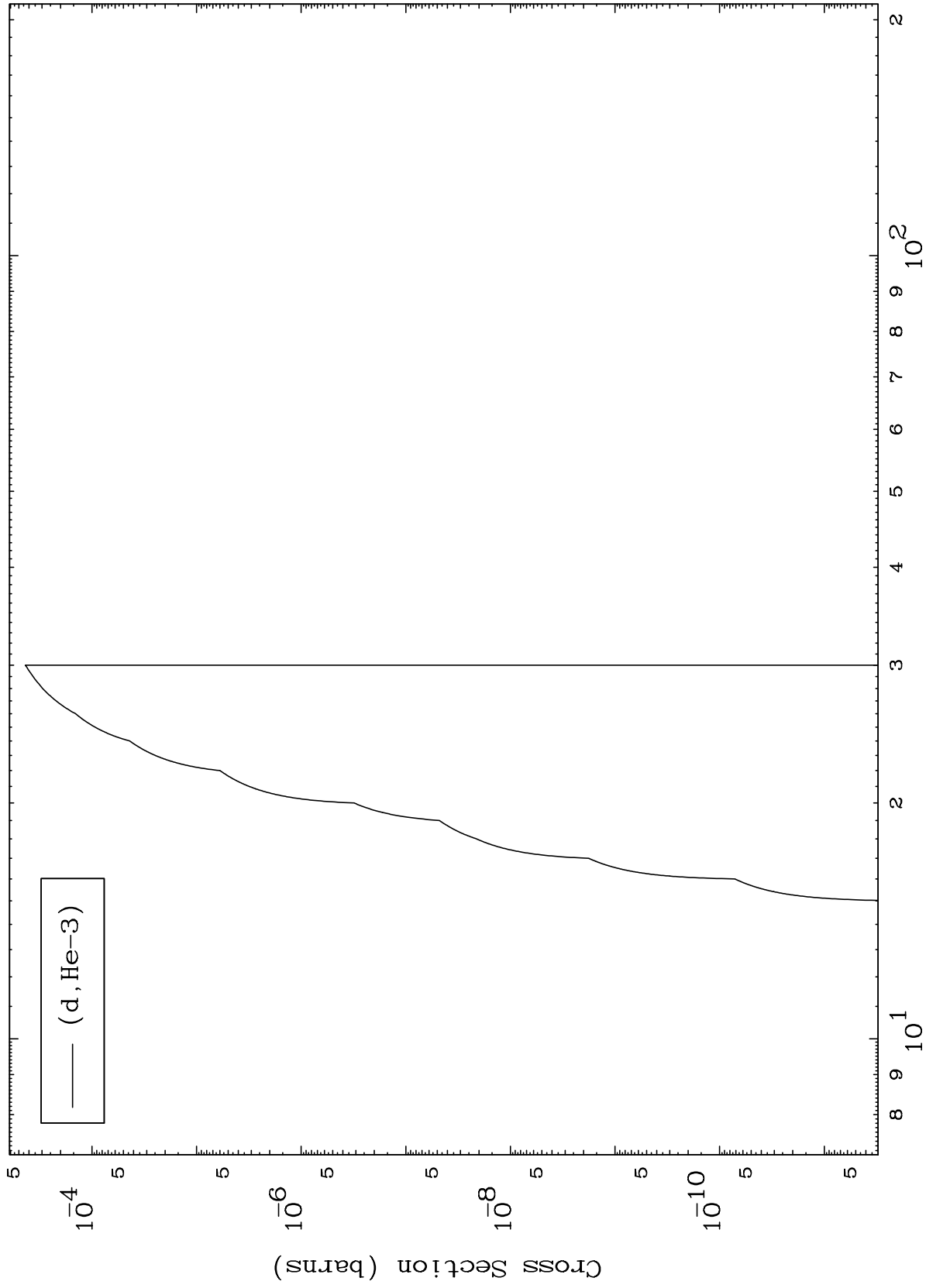
Incident Energy (MeV)

50-Sn-126

MAT 5067

(d,He3) Levels
0 Kelvin Cross Sections

50-Sn-126



10

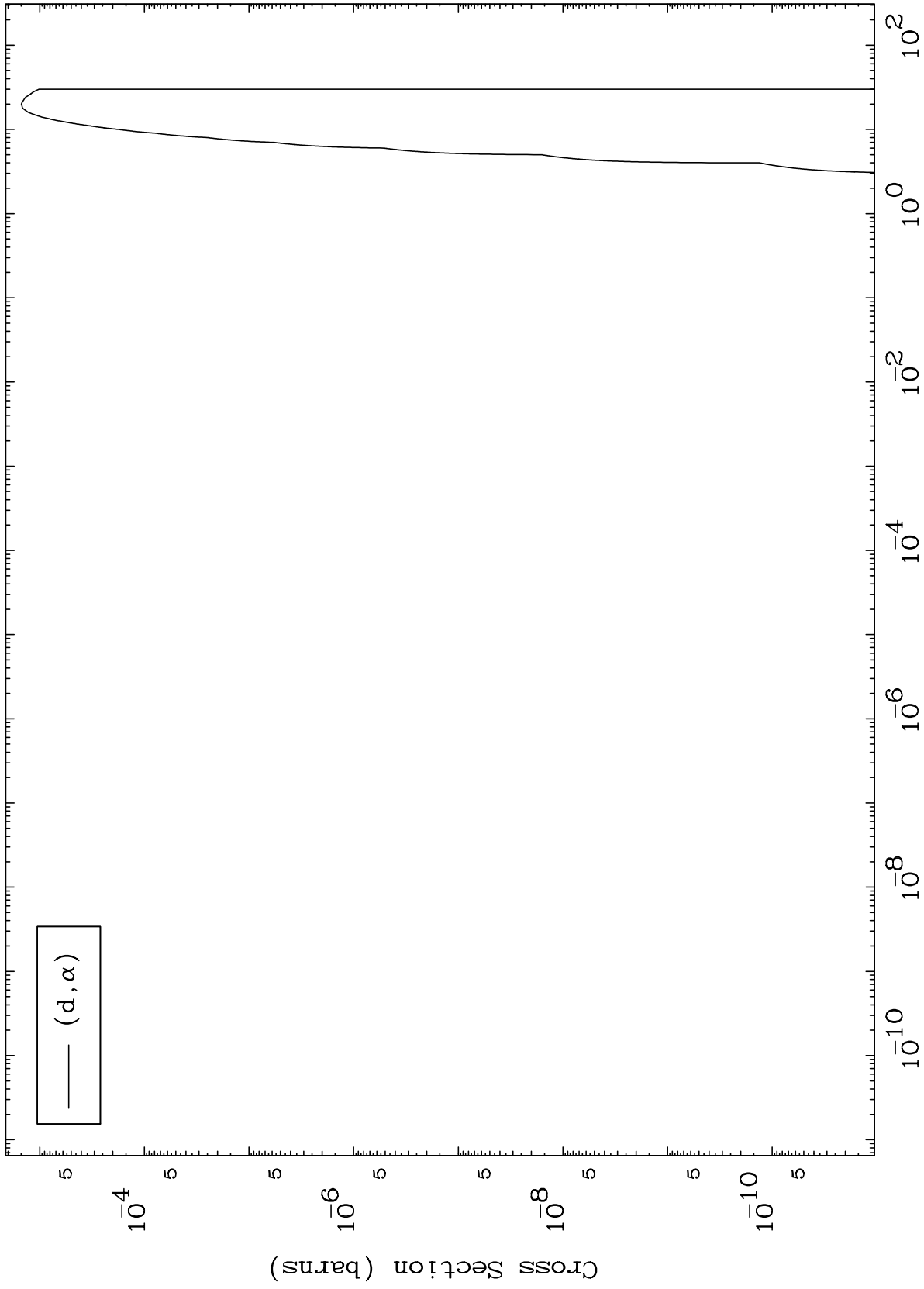
Incident Energy (MeV)

50-Sn-126

MAT 5067

(d, α) Levels
0 Kelvin Cross Sections

50-Sn-126



11

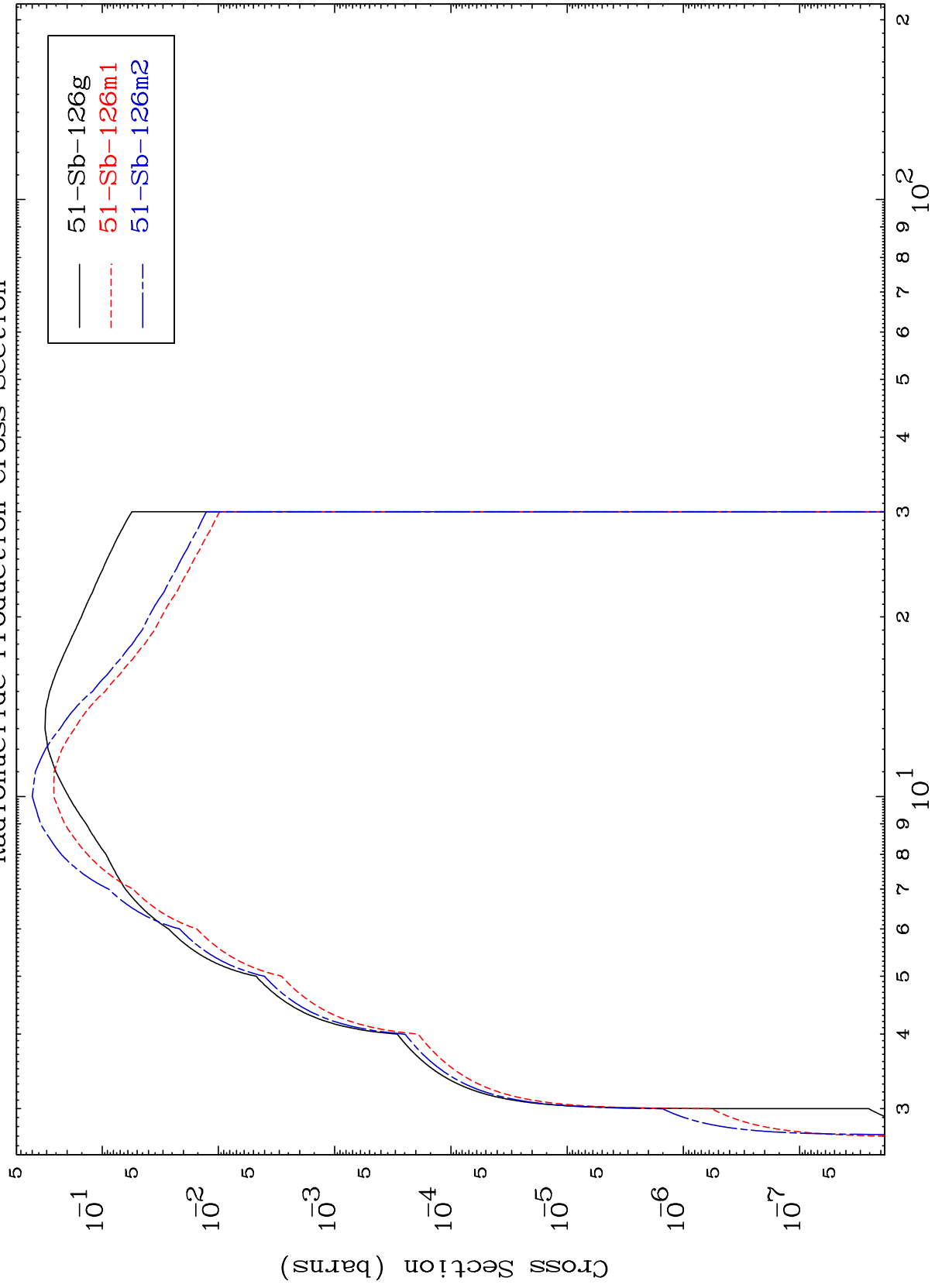
Incident Energy (MeV)

50-Sn-126

MAT 5067

50-Sn-126

(d,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

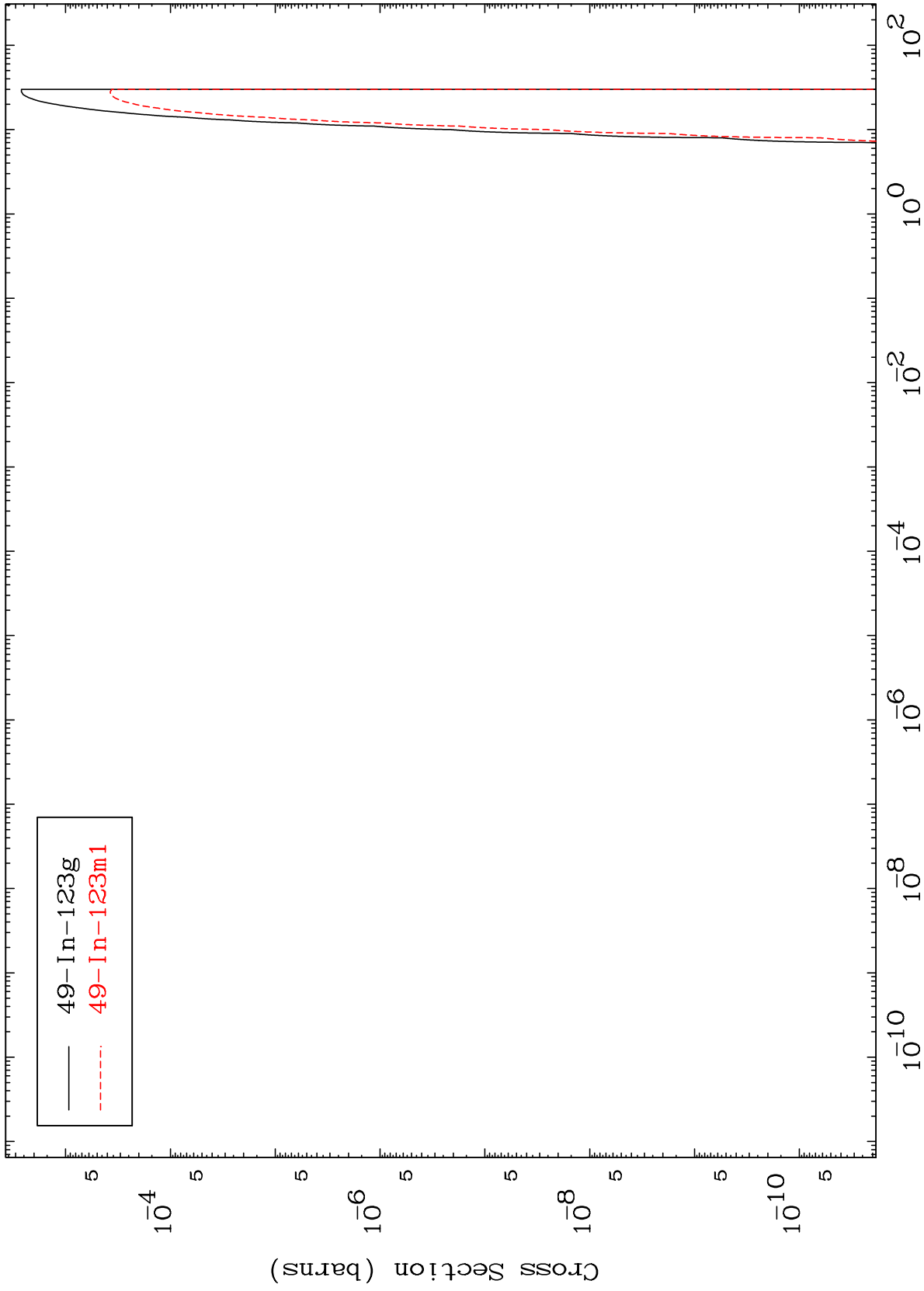
50-Sn-126

MAT 5067

(d,n') α

50-Sn-126

Radionuclide Production Cross Section

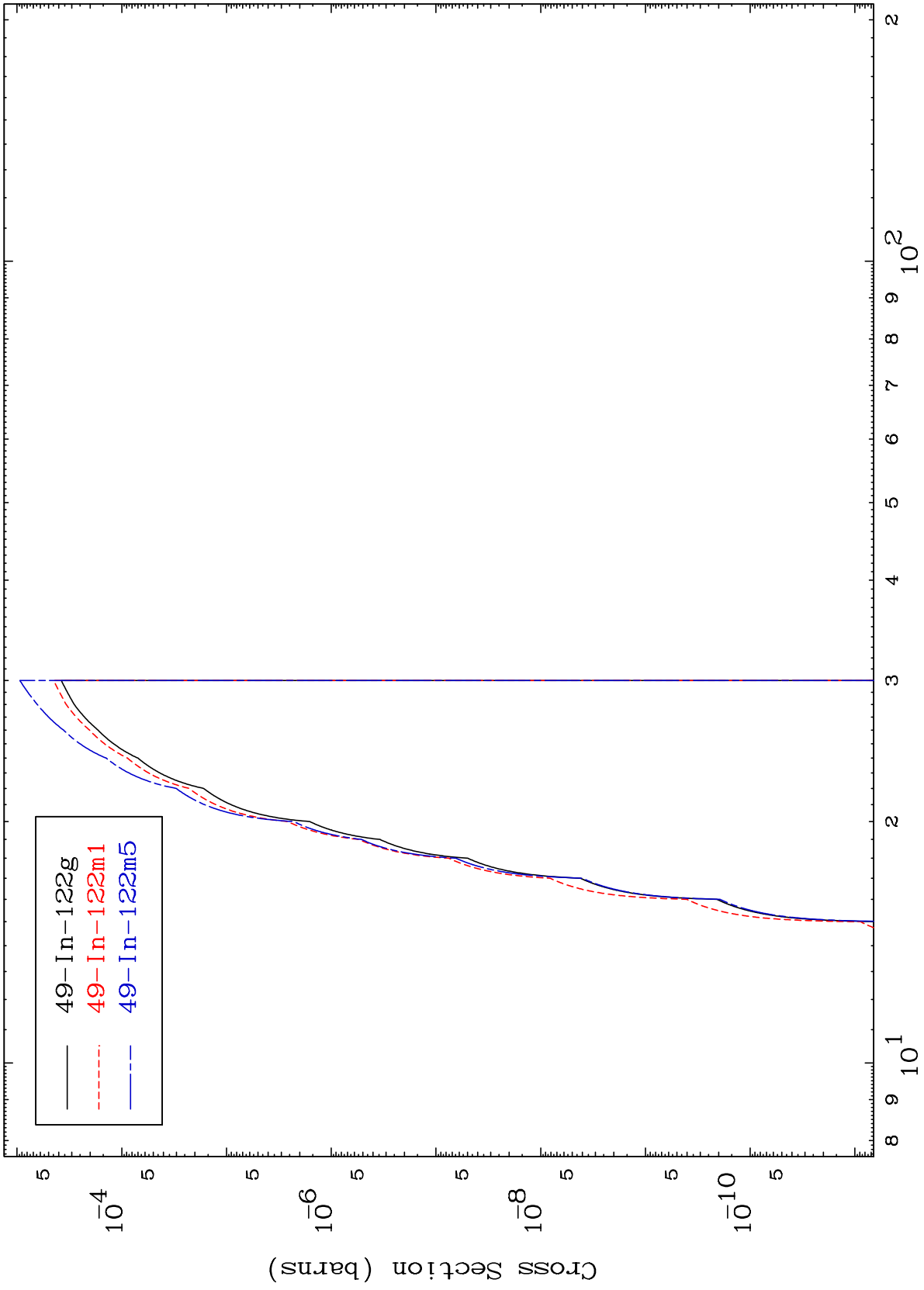


MAT 5067

(d,2n) α

50-Sn-126

Radionuclide Production Cross Section



14

Incident Energy (MeV)

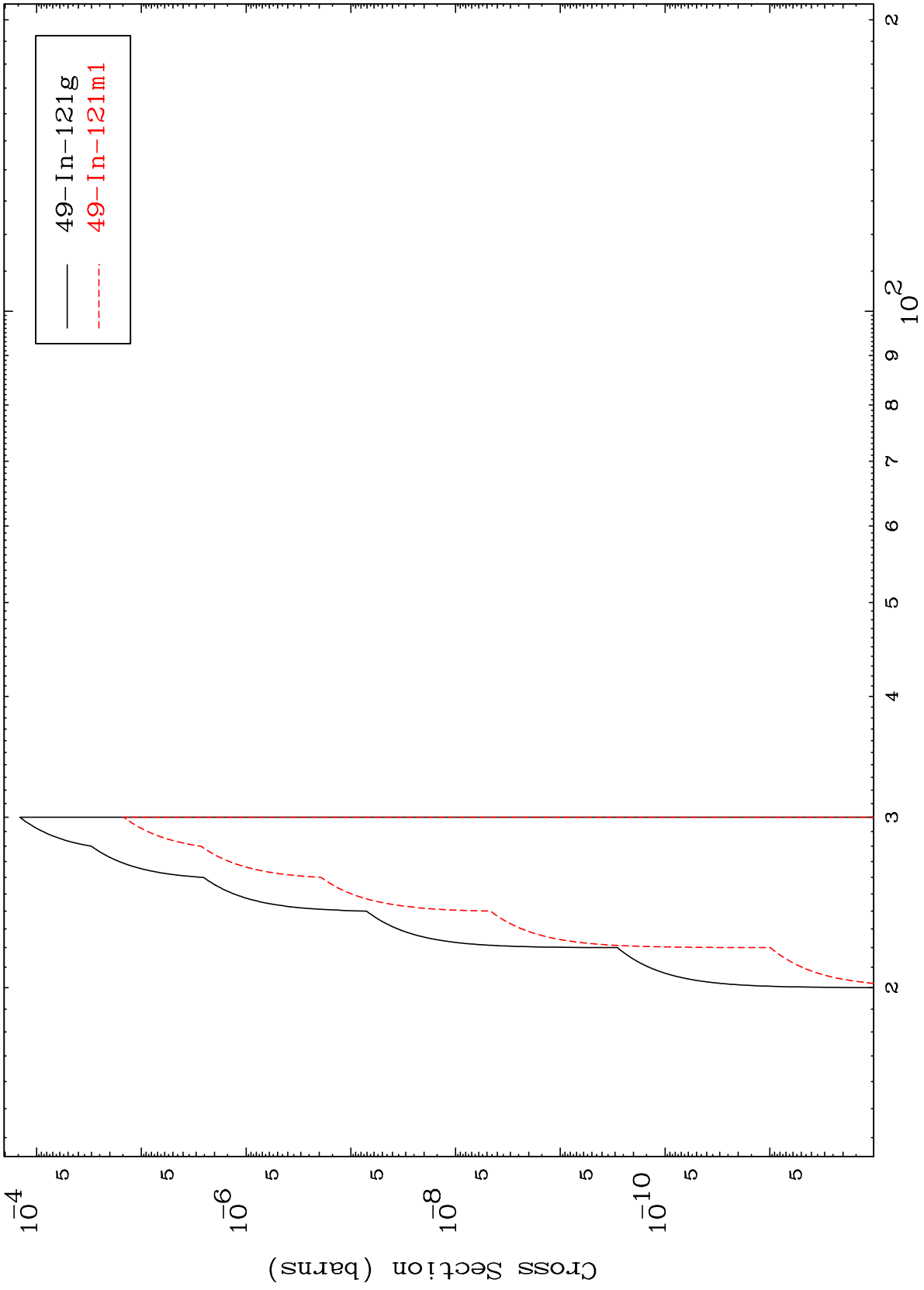
50-Sn-126

MAT 5067

(d,3n) α

50-Sn-126

Radionuclide Production Cross Section



15

Incident Energy (MeV)

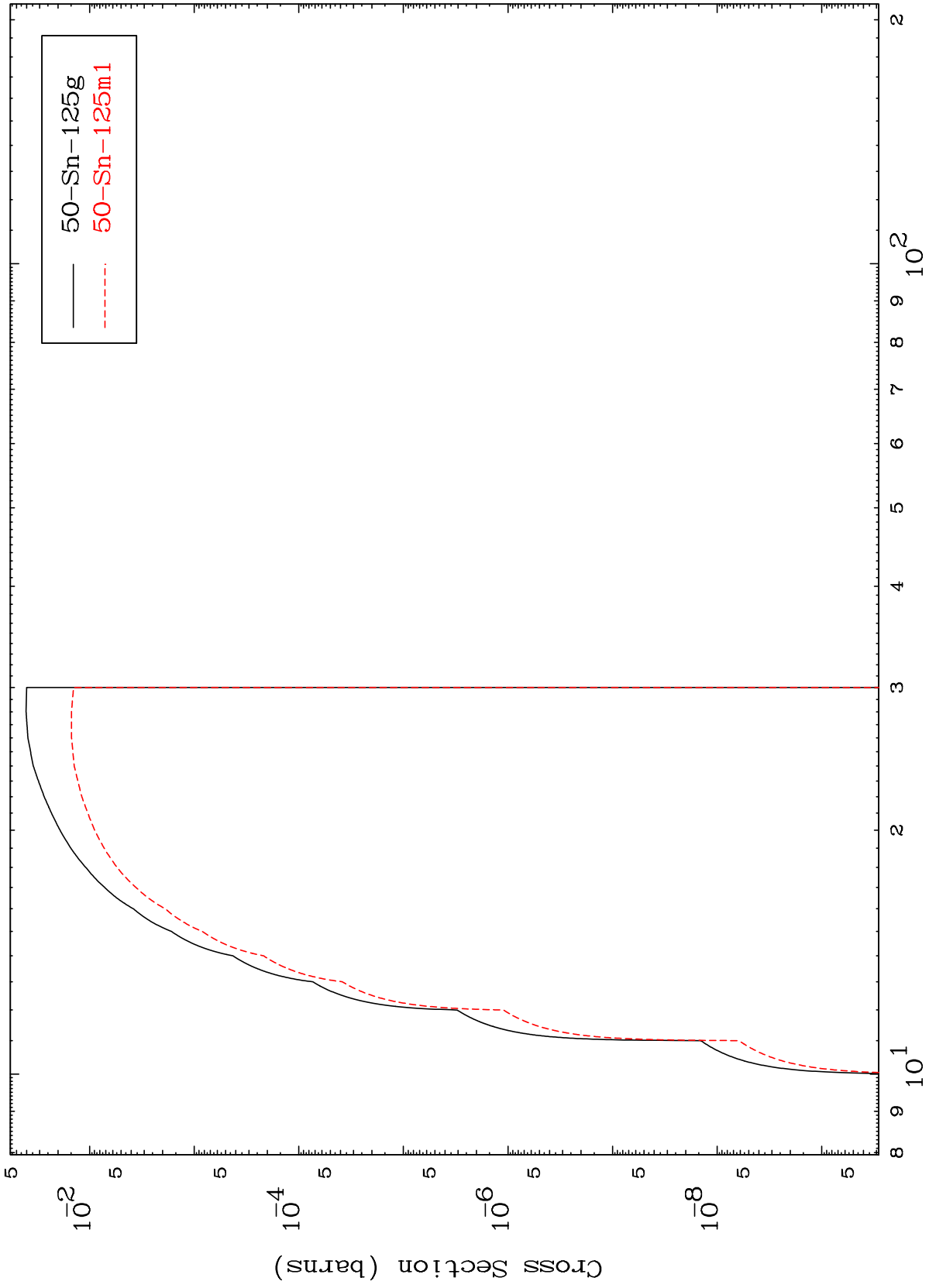
50-Sn-126

MAT 5067

(d,n') d

50-Sn-126

Radionuclide Production Cross Section



16

Incident Energy (MeV)

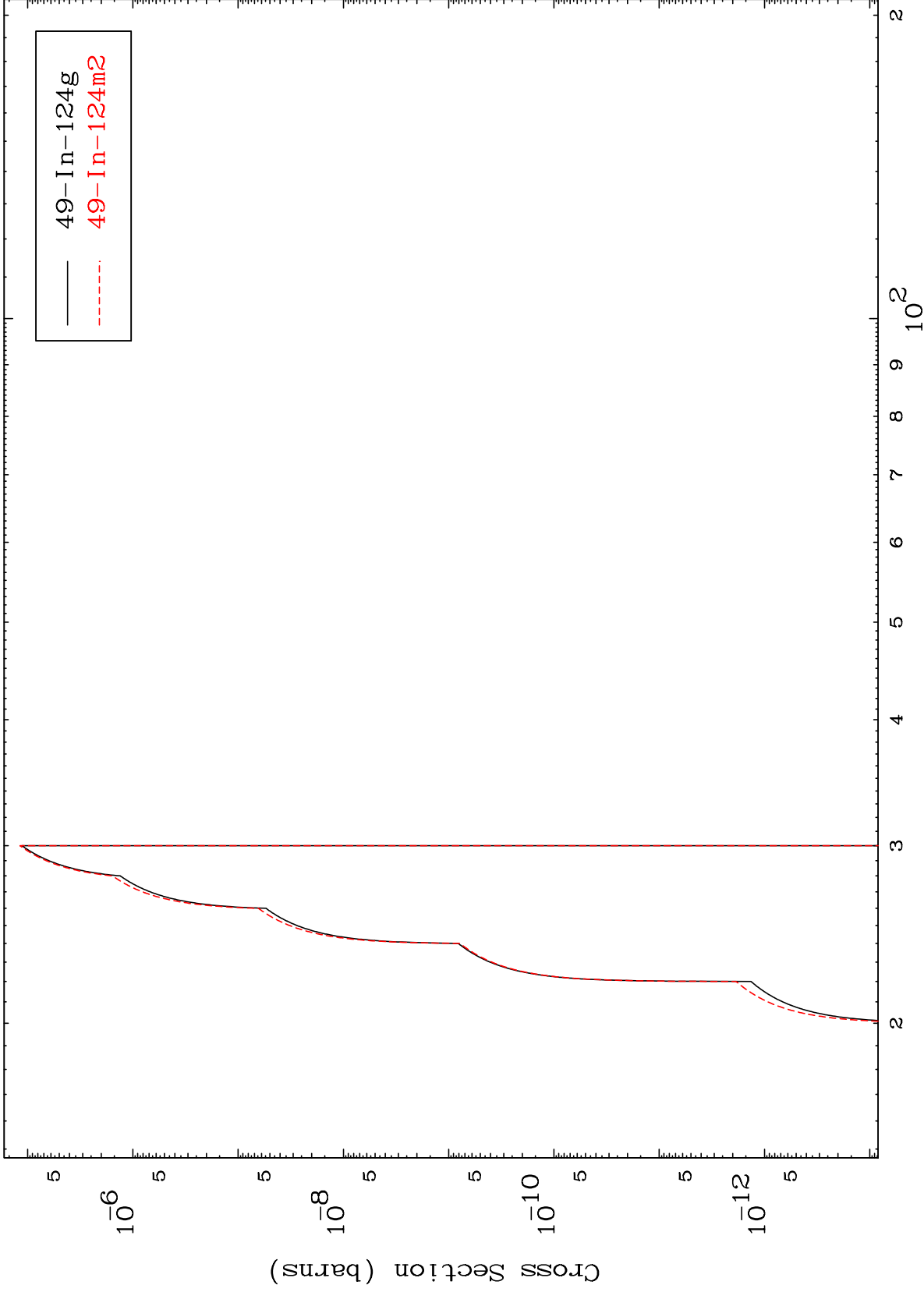
50-Sn-126

MAT 5067

(d, n') He-3

50-Sn-126

Radionuclide Production Cross Section



17

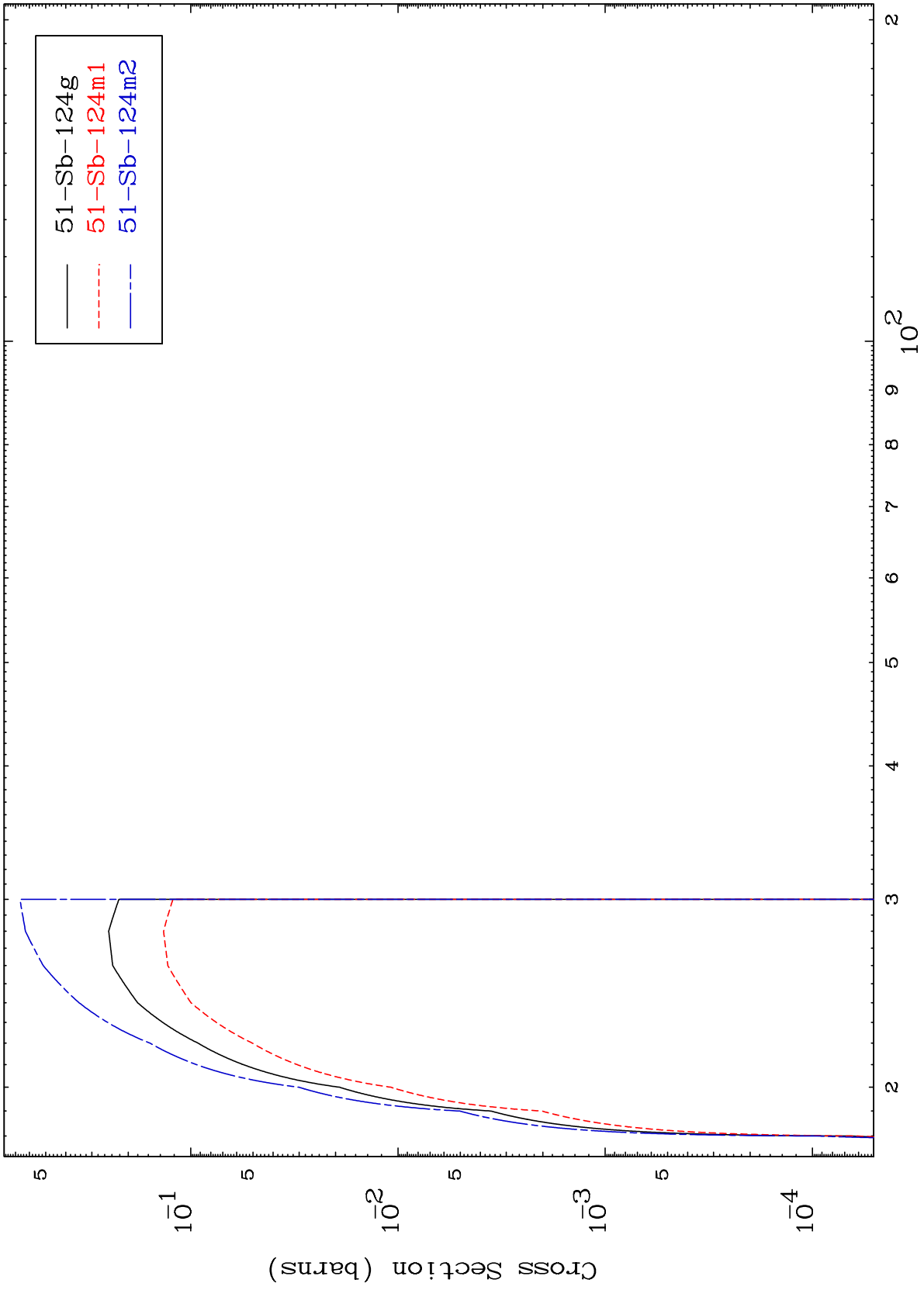
Incident Energy (MeV)

50-Sn-126

MAT 5067

50-Sn-126

(d,4n)
Radionuclide Production Cross Section

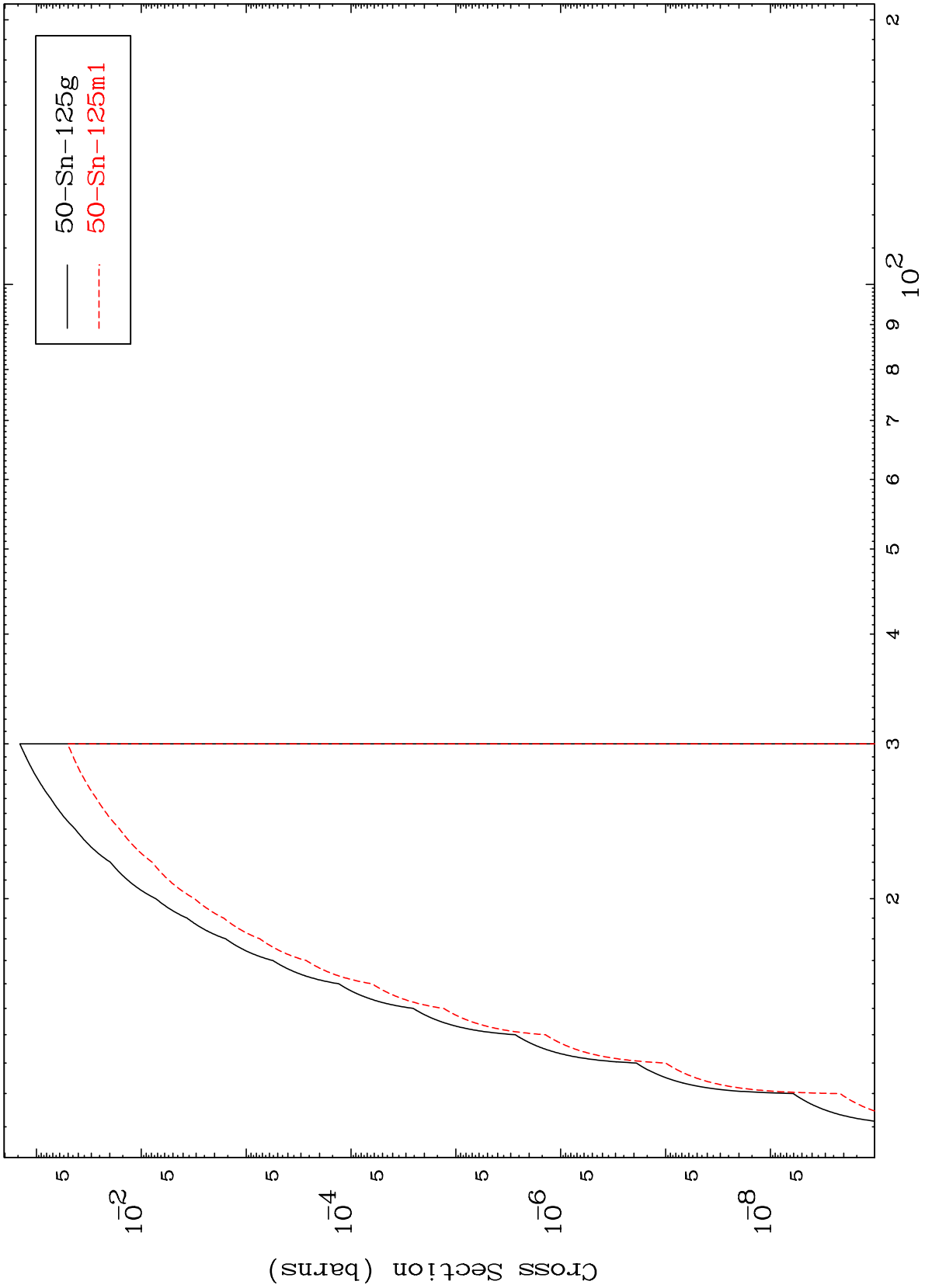


18

Incident Energy (MeV)

50-Sn-126

Radionuclide Production Cross Section



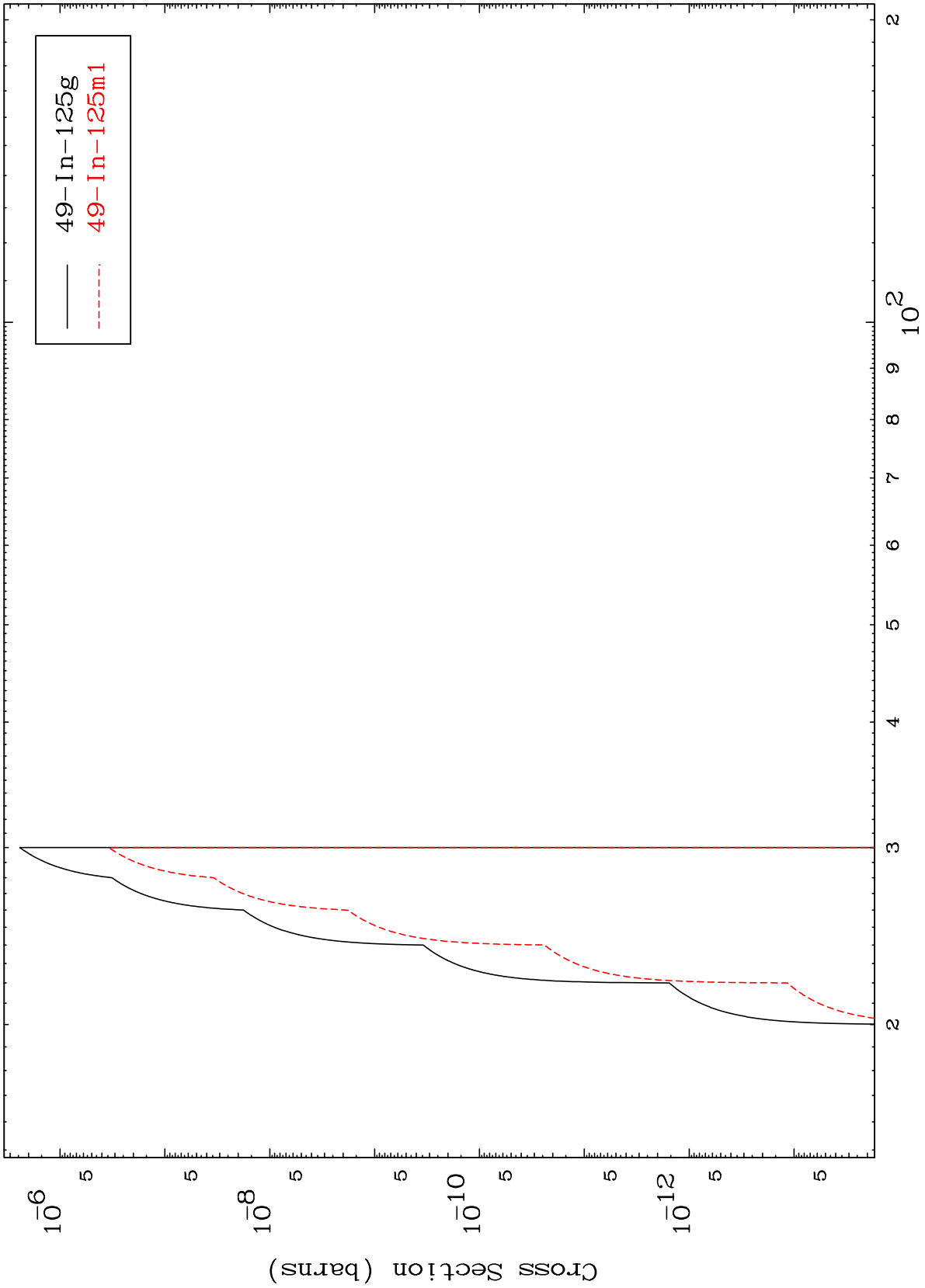
50-Sn-125g
50-Sn-125m1

MAT 5067

(d,2n) p

50-Sn-126

Radionuclide Production Cross Section



20

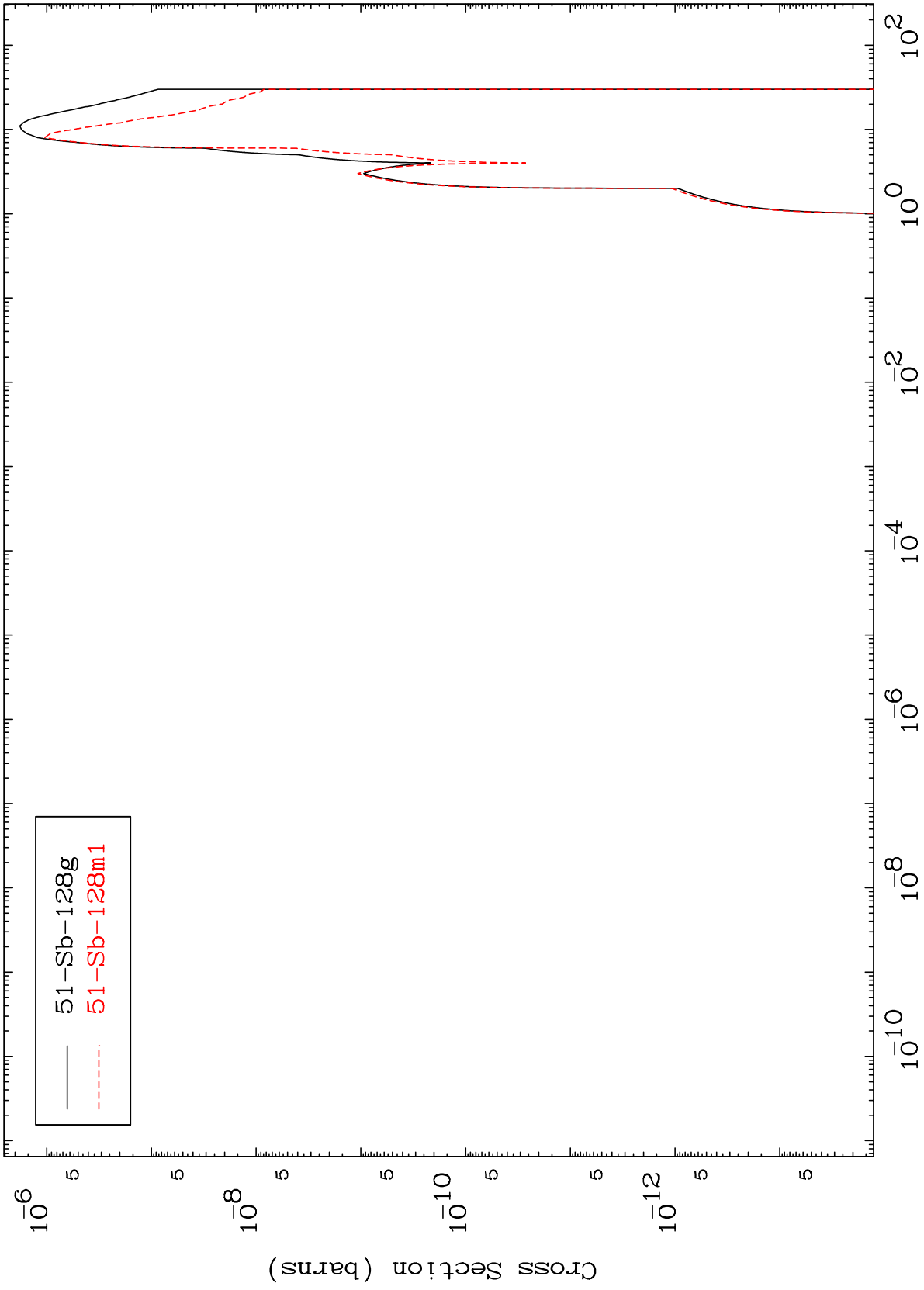
Incident Energy (MeV)

50-Sn-126

MAT 5067

Radionuclide Production Cross Section
(d, γ)

50-Sn-126

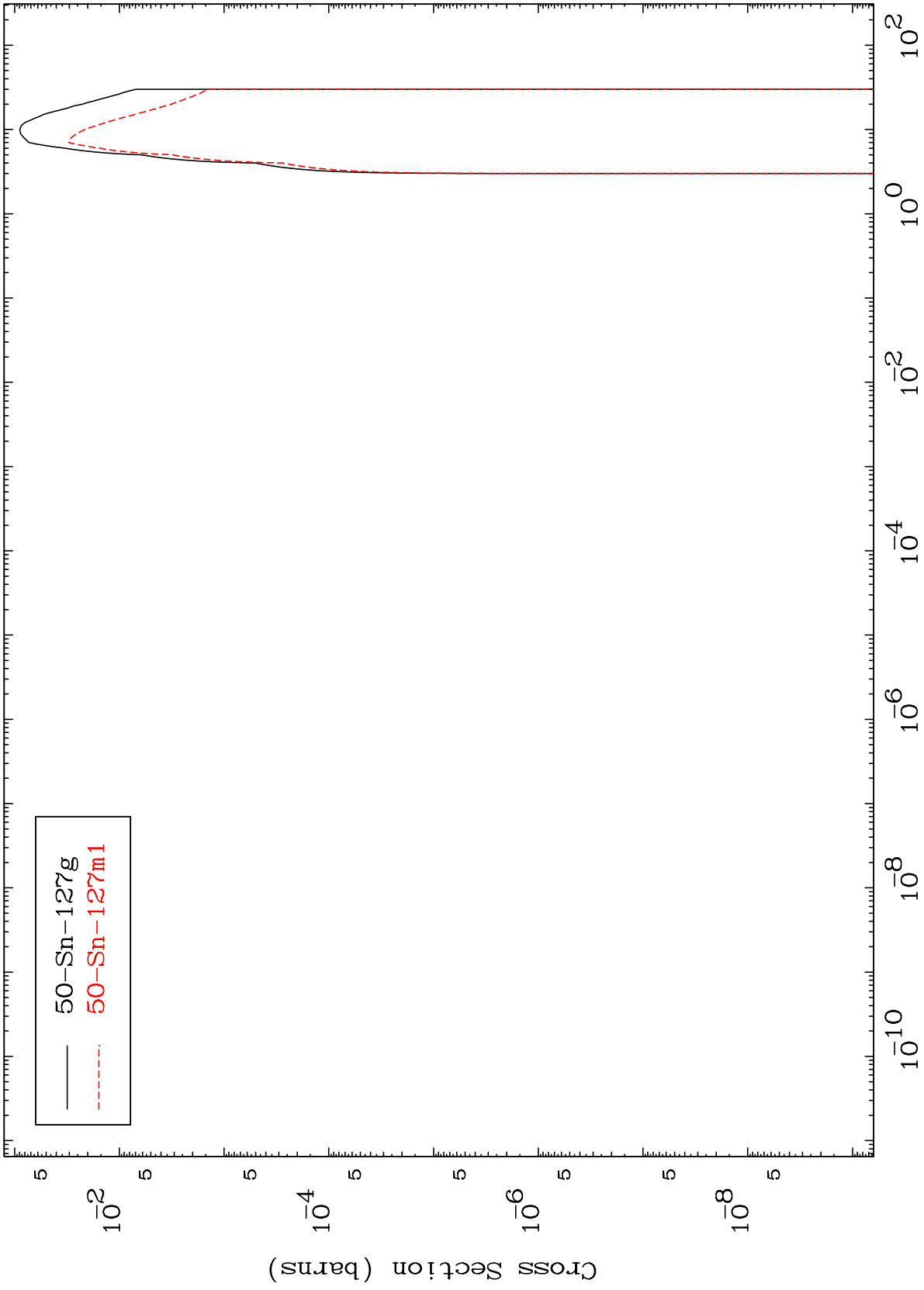


50-Sn-126

MAT 5067

(d,p)
Radionuclide Production Cross Section

50-Sn-126



22

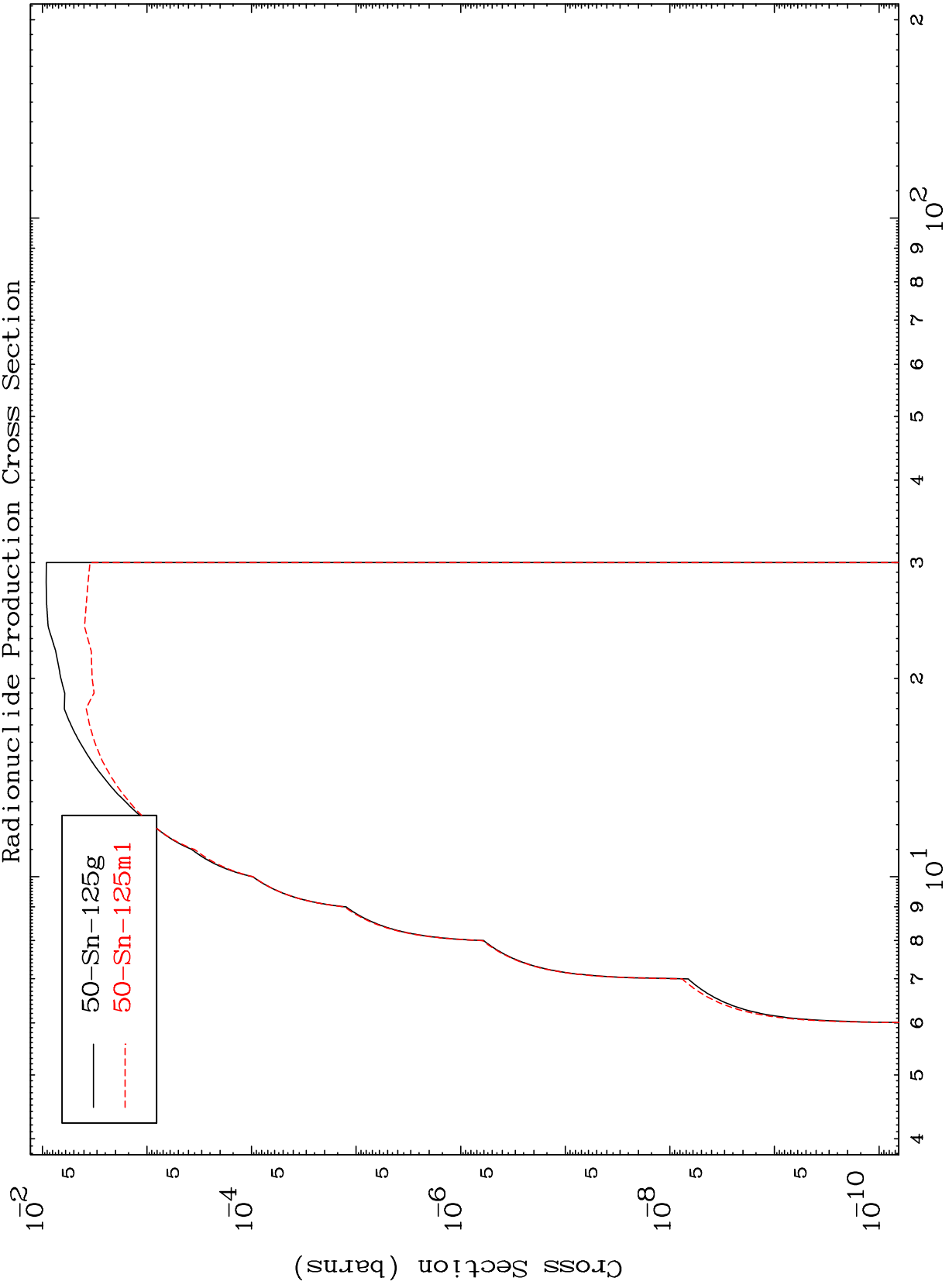
Incident Energy (MeV)

50-Sn-126

MAT 5067

Radionuclide Production Cross Section
(d, t)

50-Sn-126



23

Incident Energy (MeV)

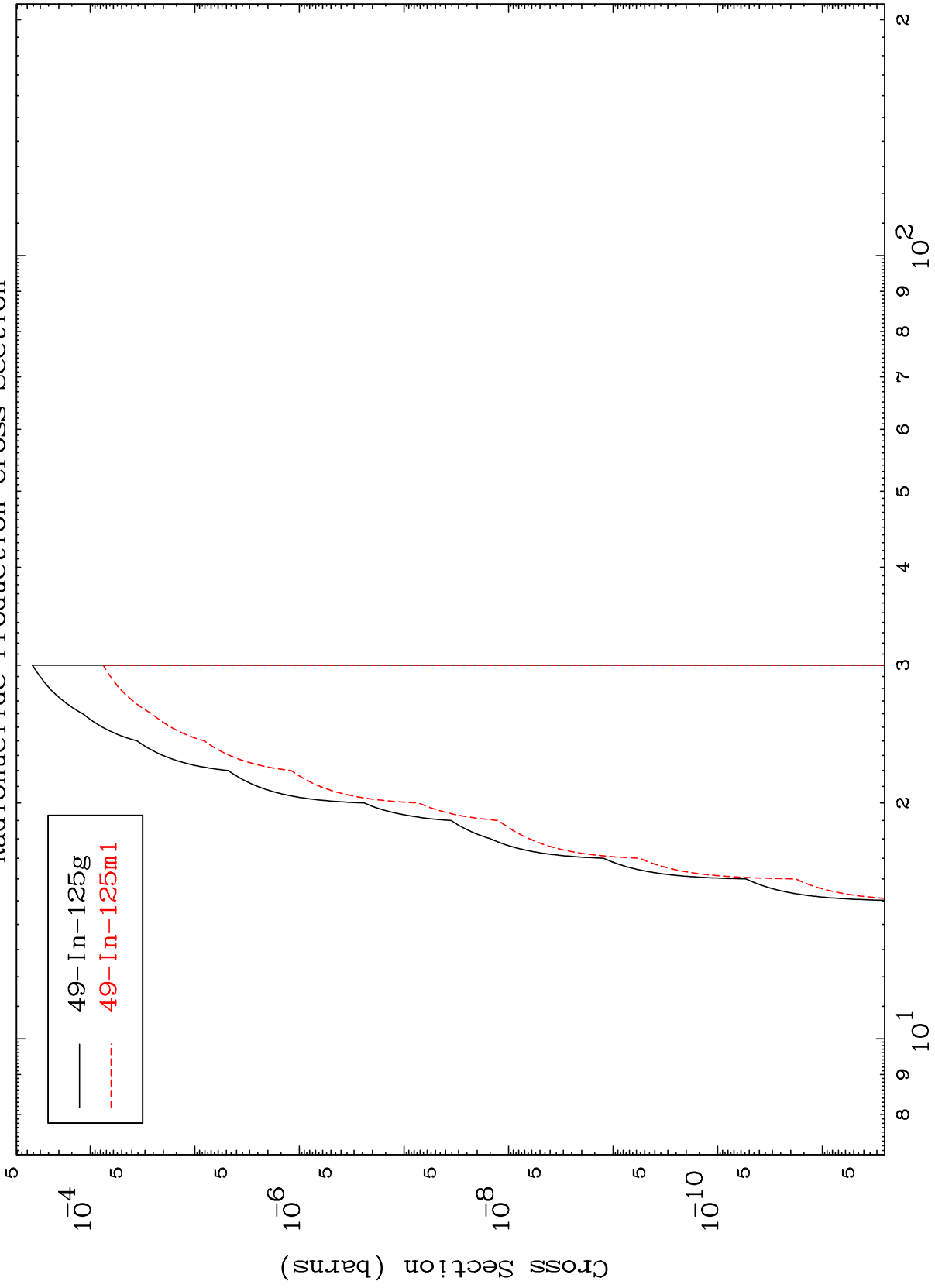
50-Sn-126

MAT 5067

(d, He-3)

50-Sn-126

Radionuclide Production Cross Section



49-In-125g
49-In-125m1

24

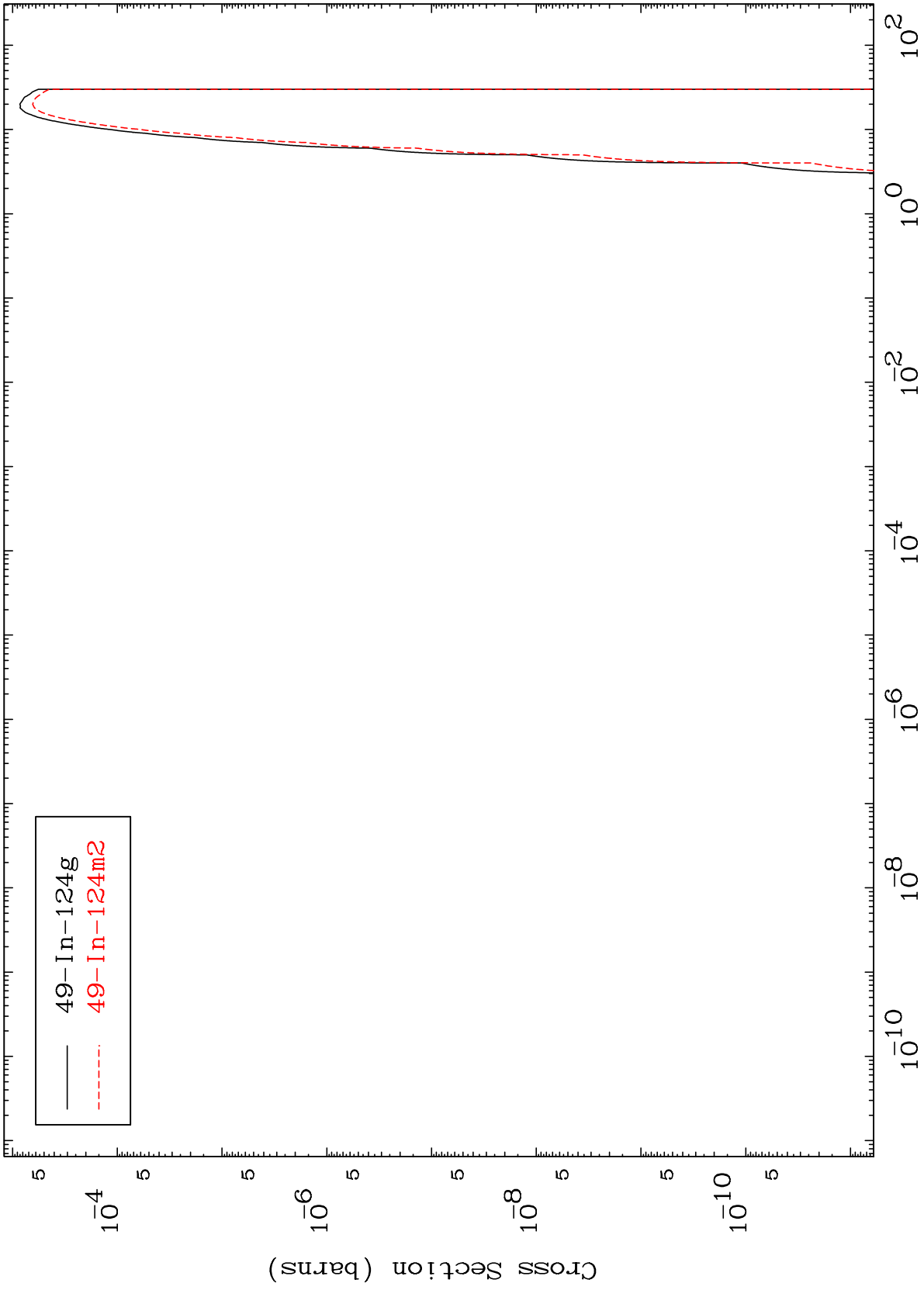
Incident Energy (MeV)

50-Sn-126

MAT 5067

(d, α)
Radionuclide Production Cross Section

50-Sn-126



25

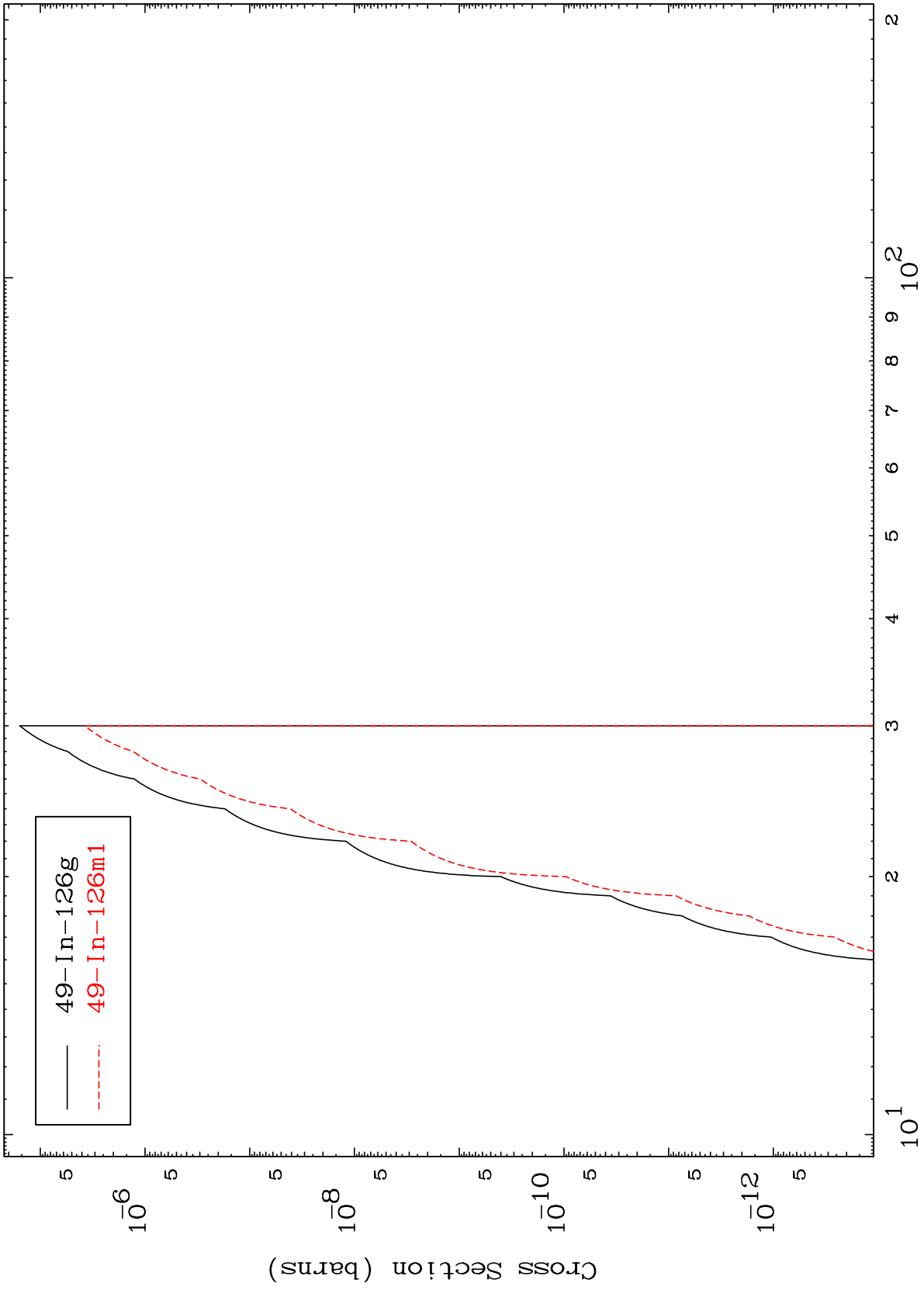
Incident Energy (MeV)

50-Sn-126

MAT 5067

Radionuclide Production Cross Section
(d,2p)

50-Sn-126



26

Incident Energy (MeV)

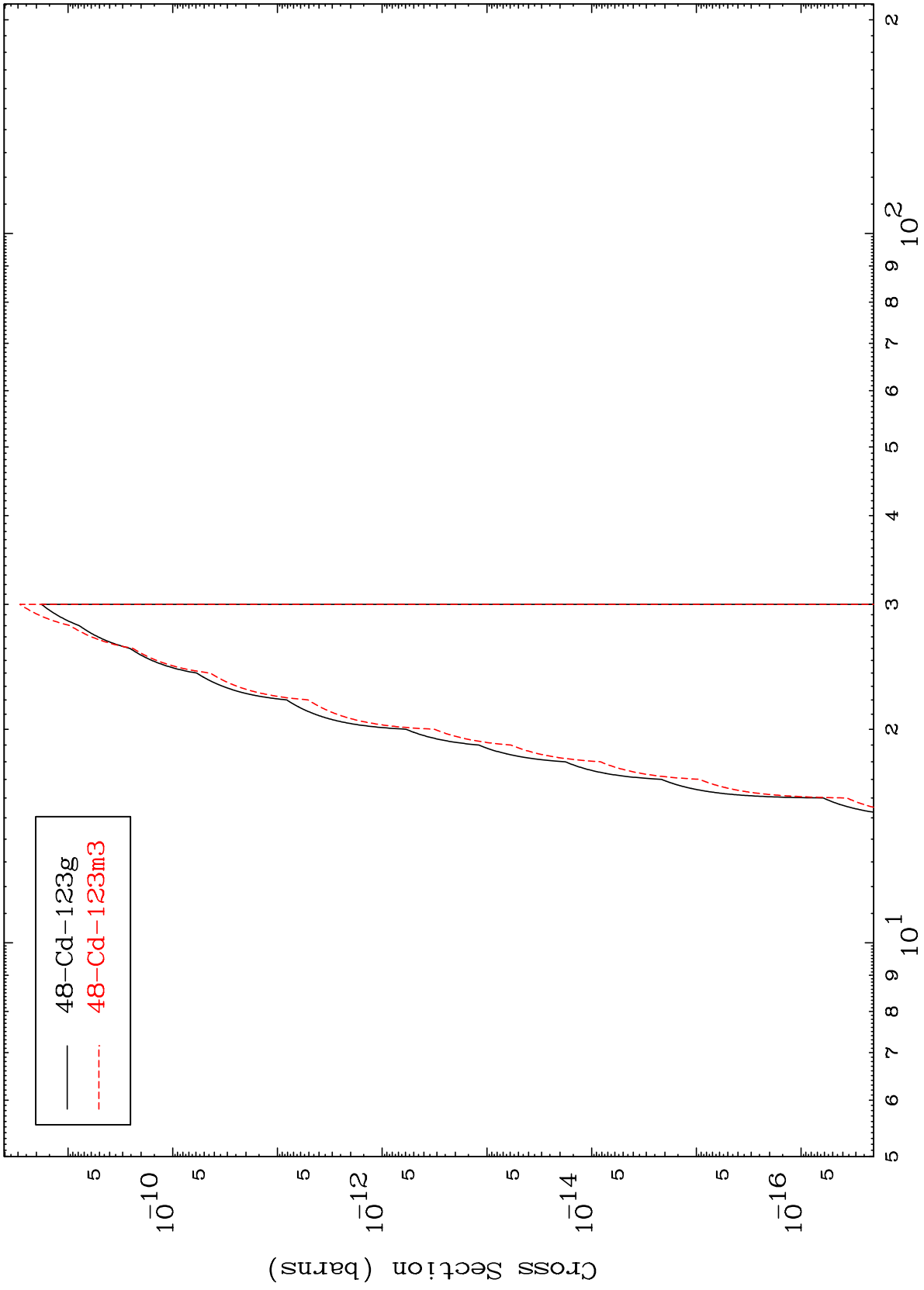
50-Sn-126

MAT 5067

(d,p) α

50-Sn-126

Radionuclide Production Cross Section



27

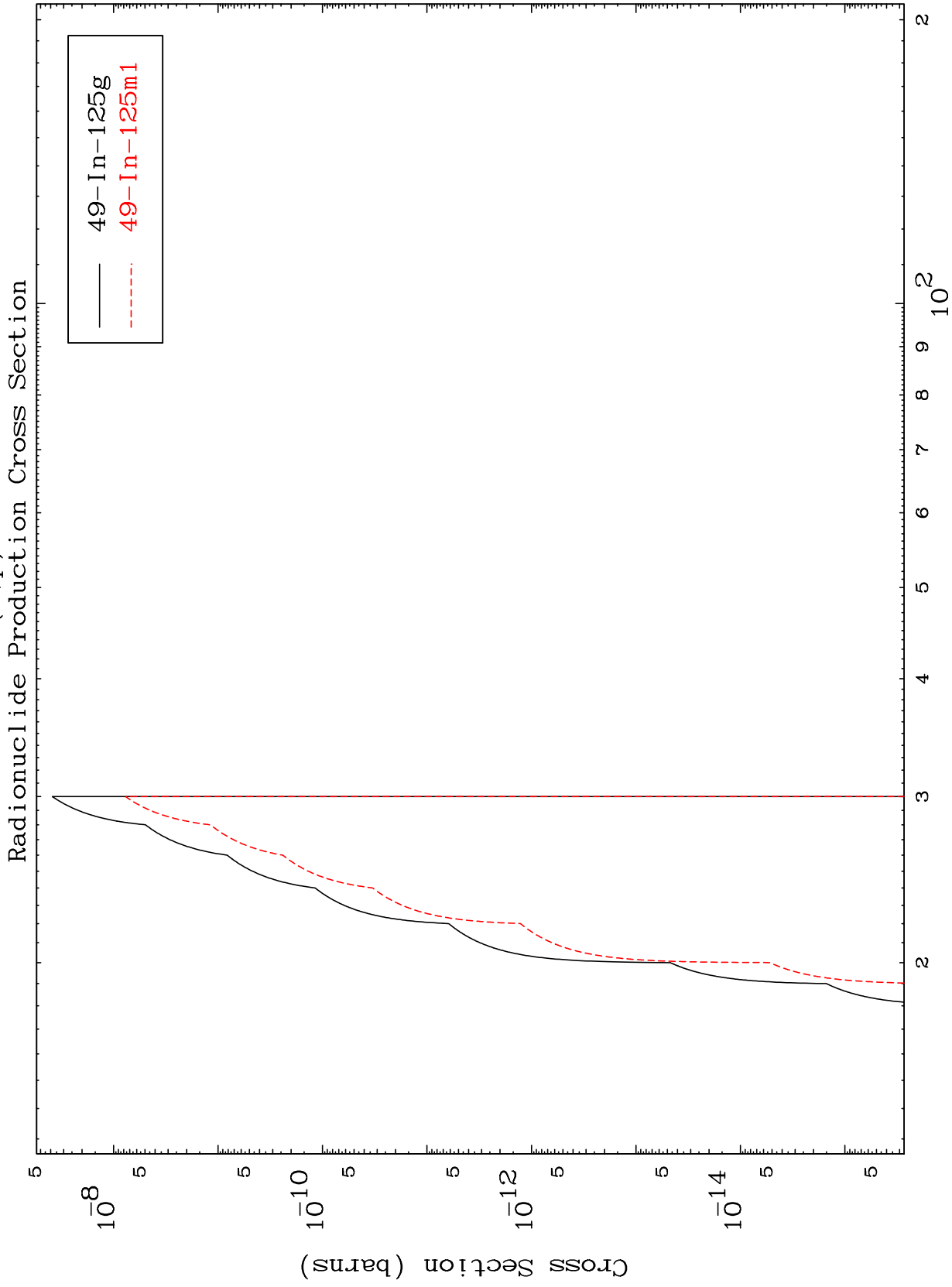
Incident Energy (MeV)

50-Sn-126

MAT 5067

(d,p) d

50-Sn-126



28

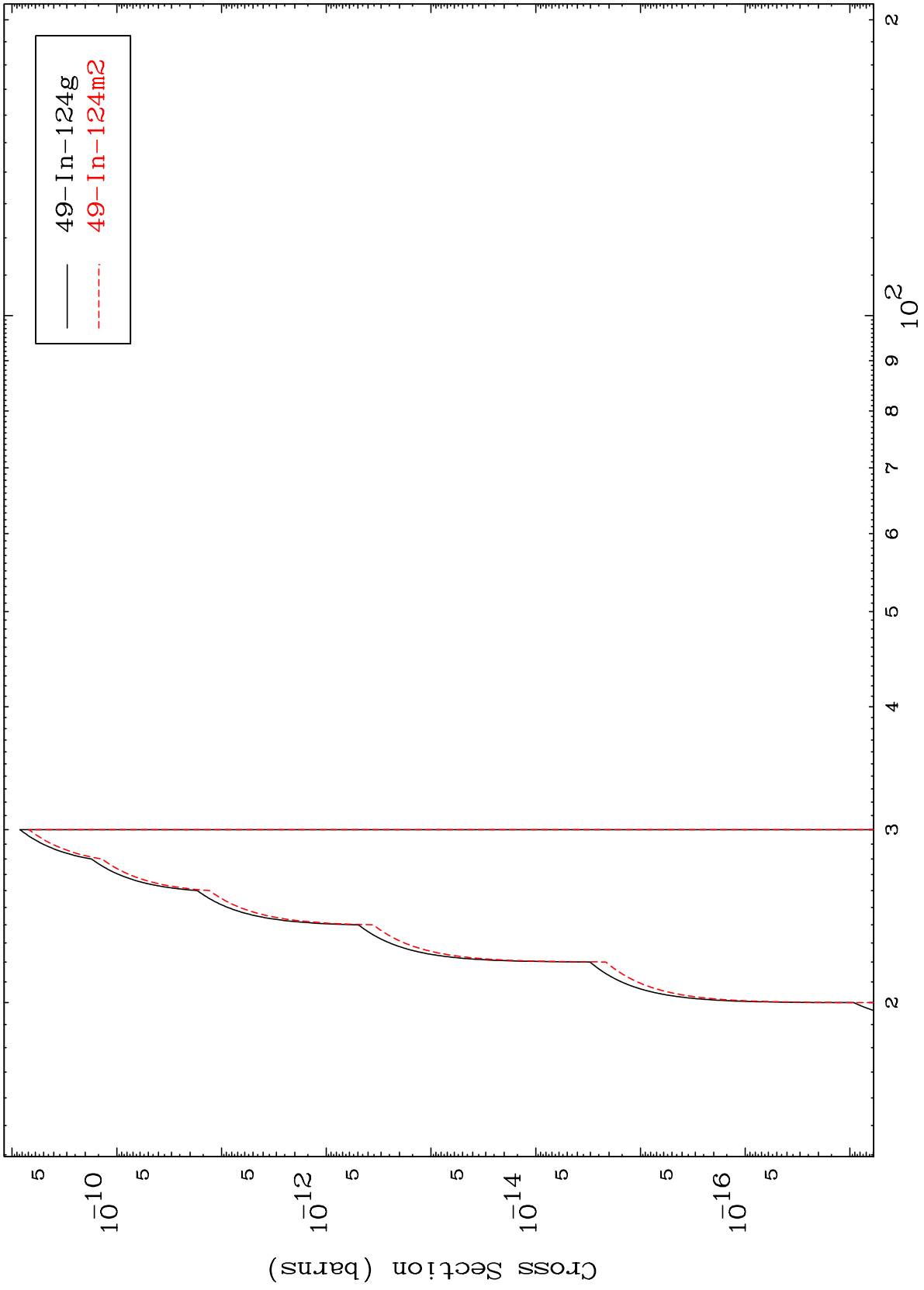
50-Sn-126

MAT 5067

(d,p) t

50-Sn-126

Radionuclide Production Cross Section



29

Incident Energy (MeV)

50-Sn-126