

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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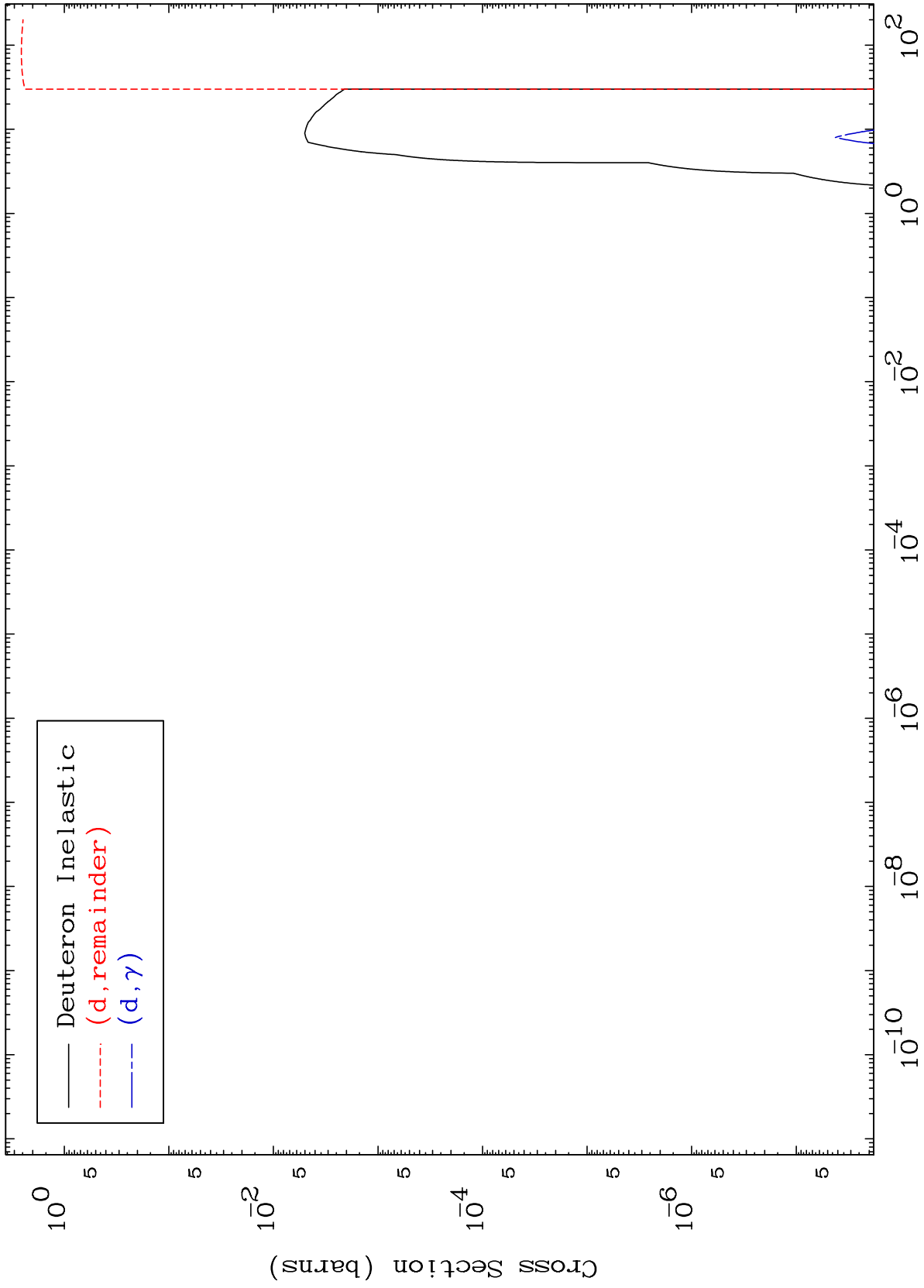
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5088

Deuteron Major
0 Kelvin Cross Sections

50-Sn-133



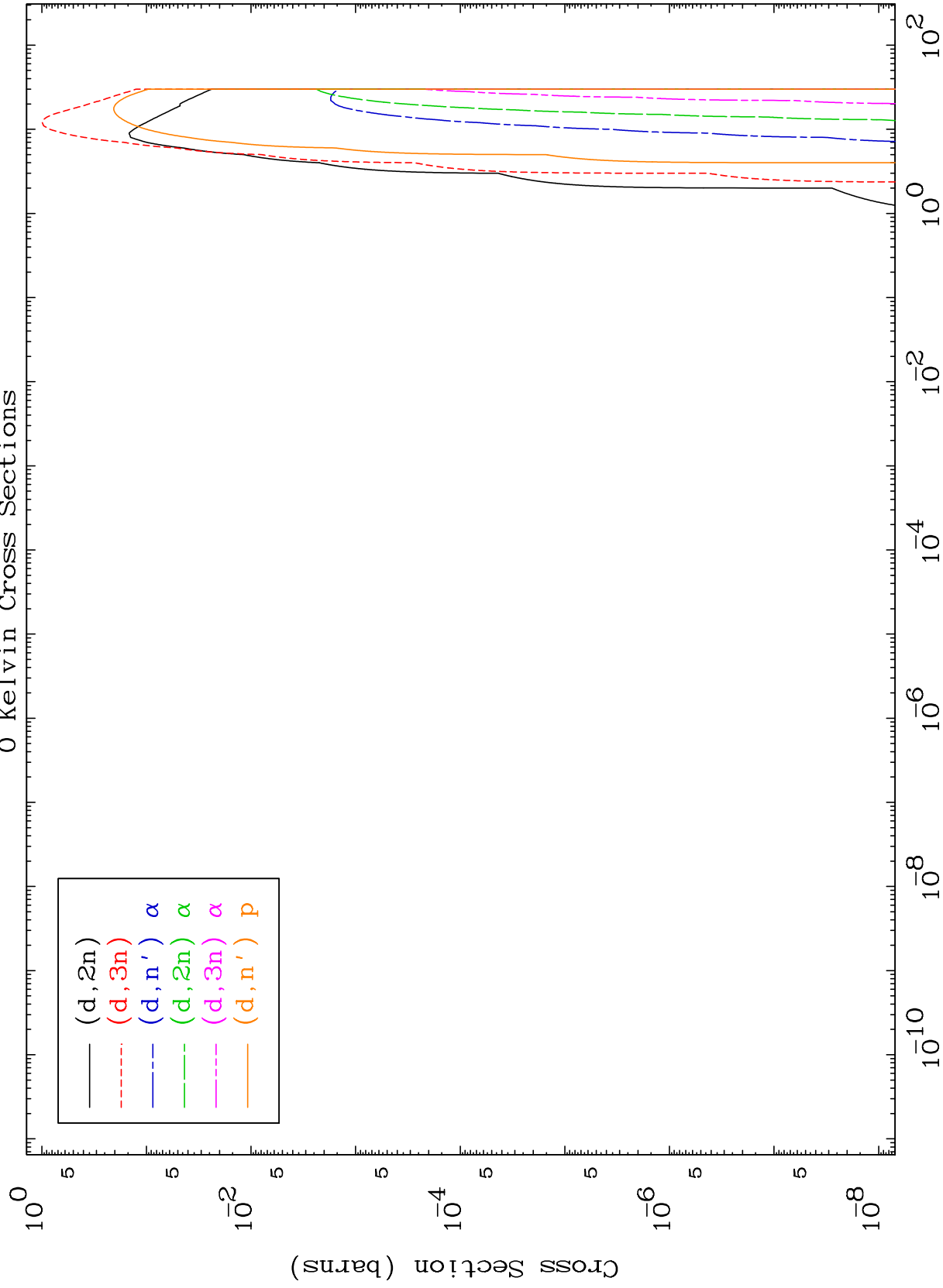
1

50-Sn-133

MAT 5088

Deuteron Neutron Production
0 Kelvin Cross Sections

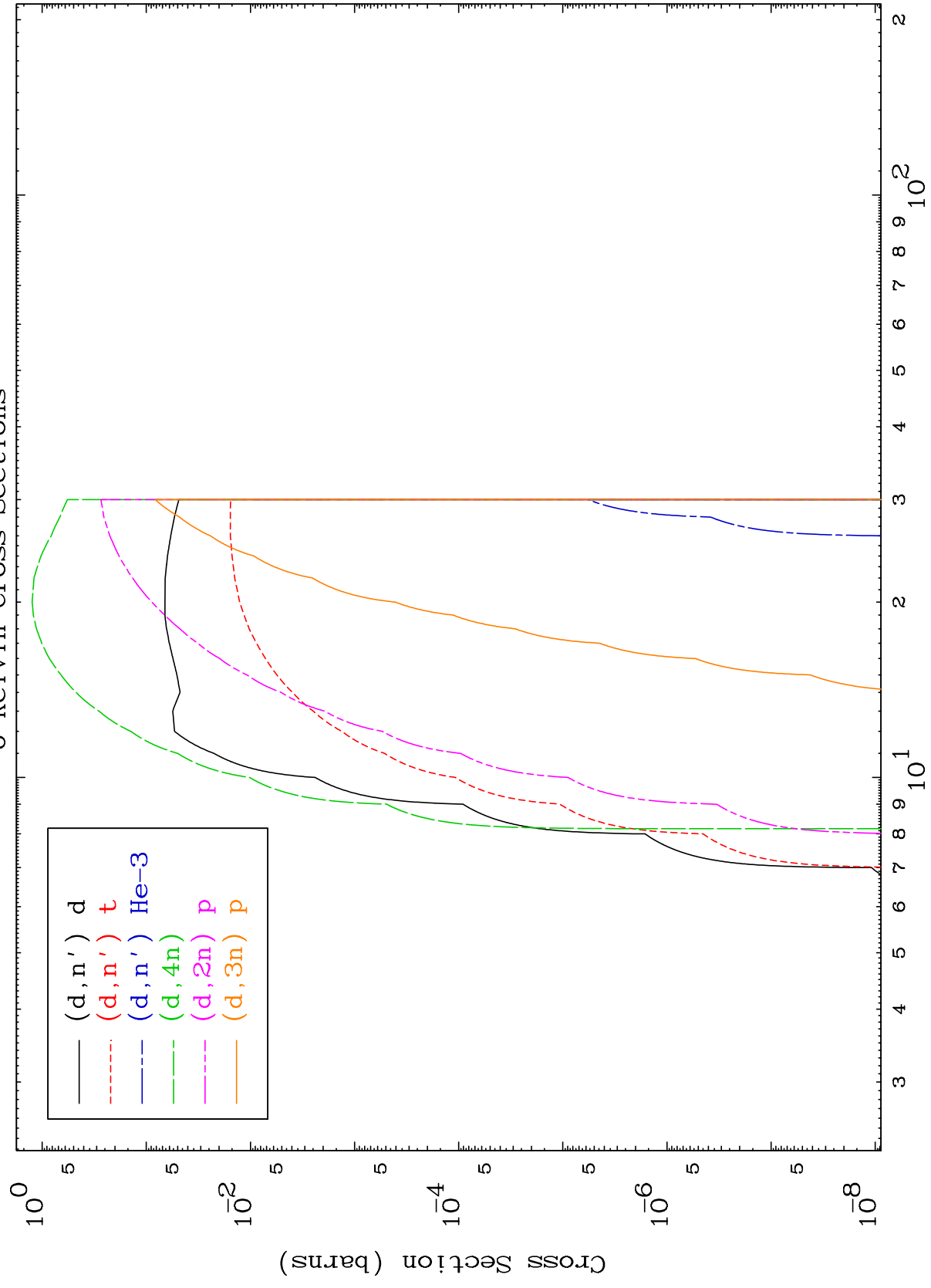
50-Sn-133



2

Incident Energy (MeV)

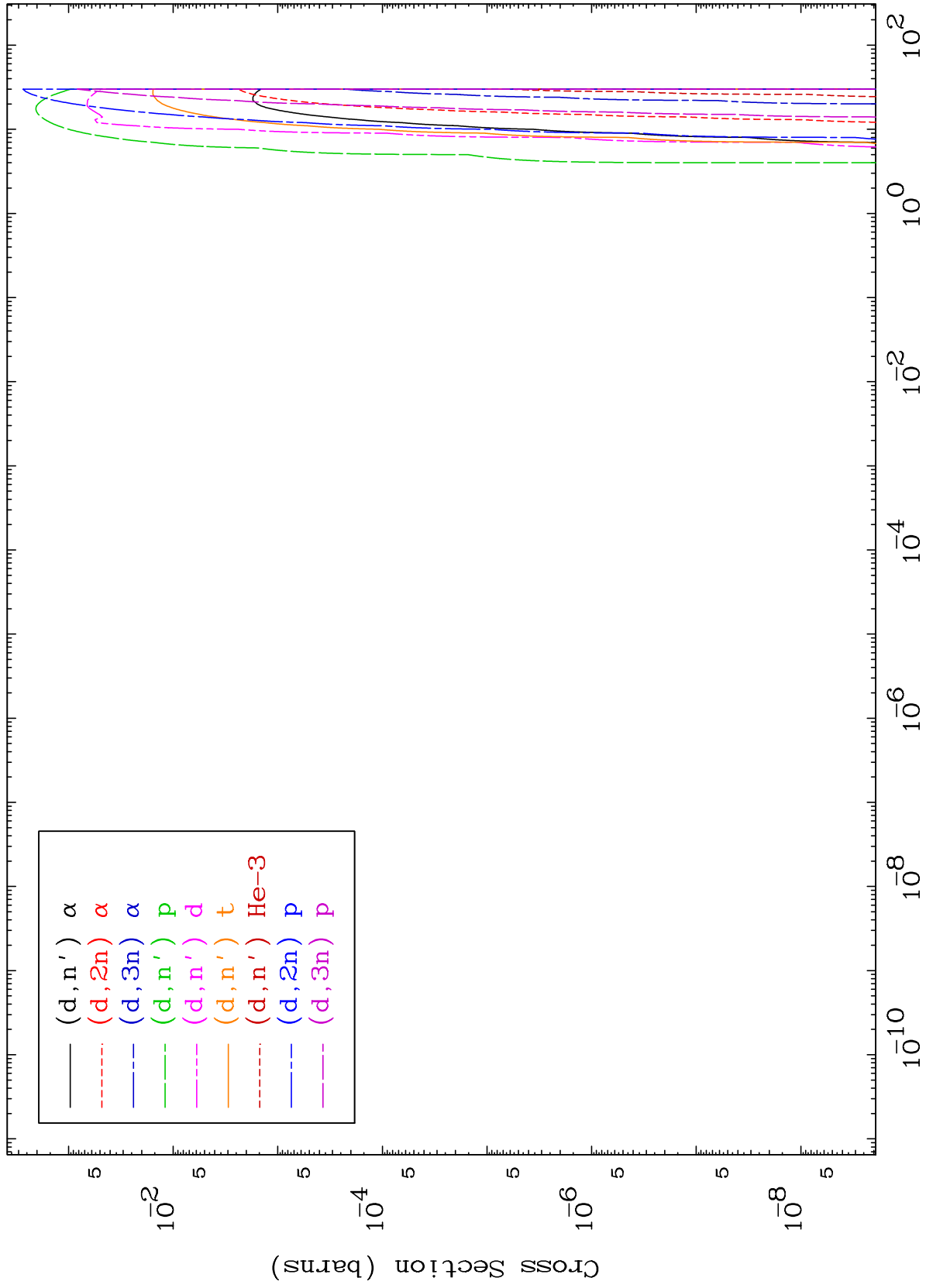
50-Sn-133



MAT 5088

Deuteron Charged Particle
0 Kelvin Cross Sections

50-Sn-133

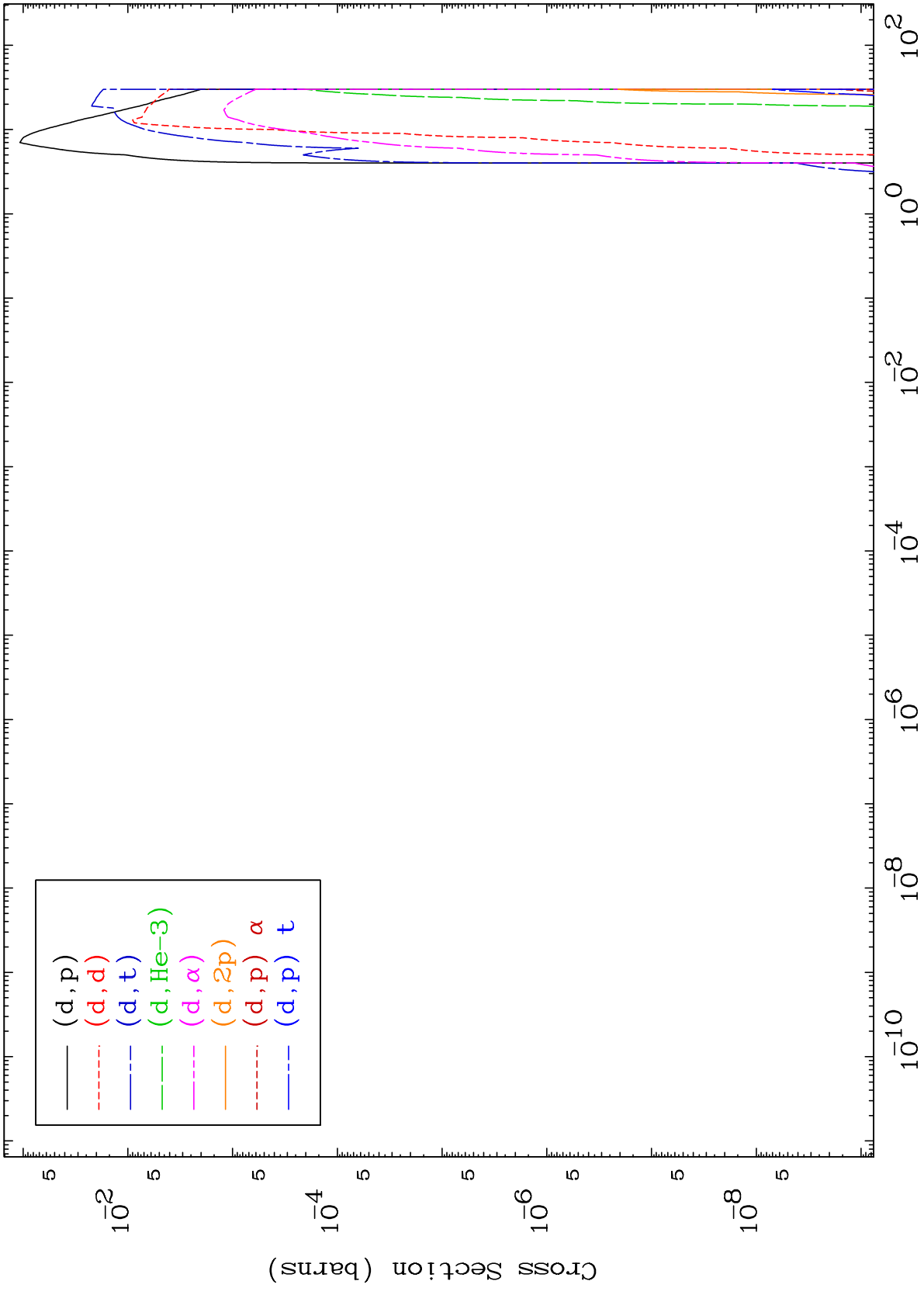


50-Sn-133

MAT 5088

Deuteron Charged Particle
0 Kelvin Cross Sections

50-Sn-133



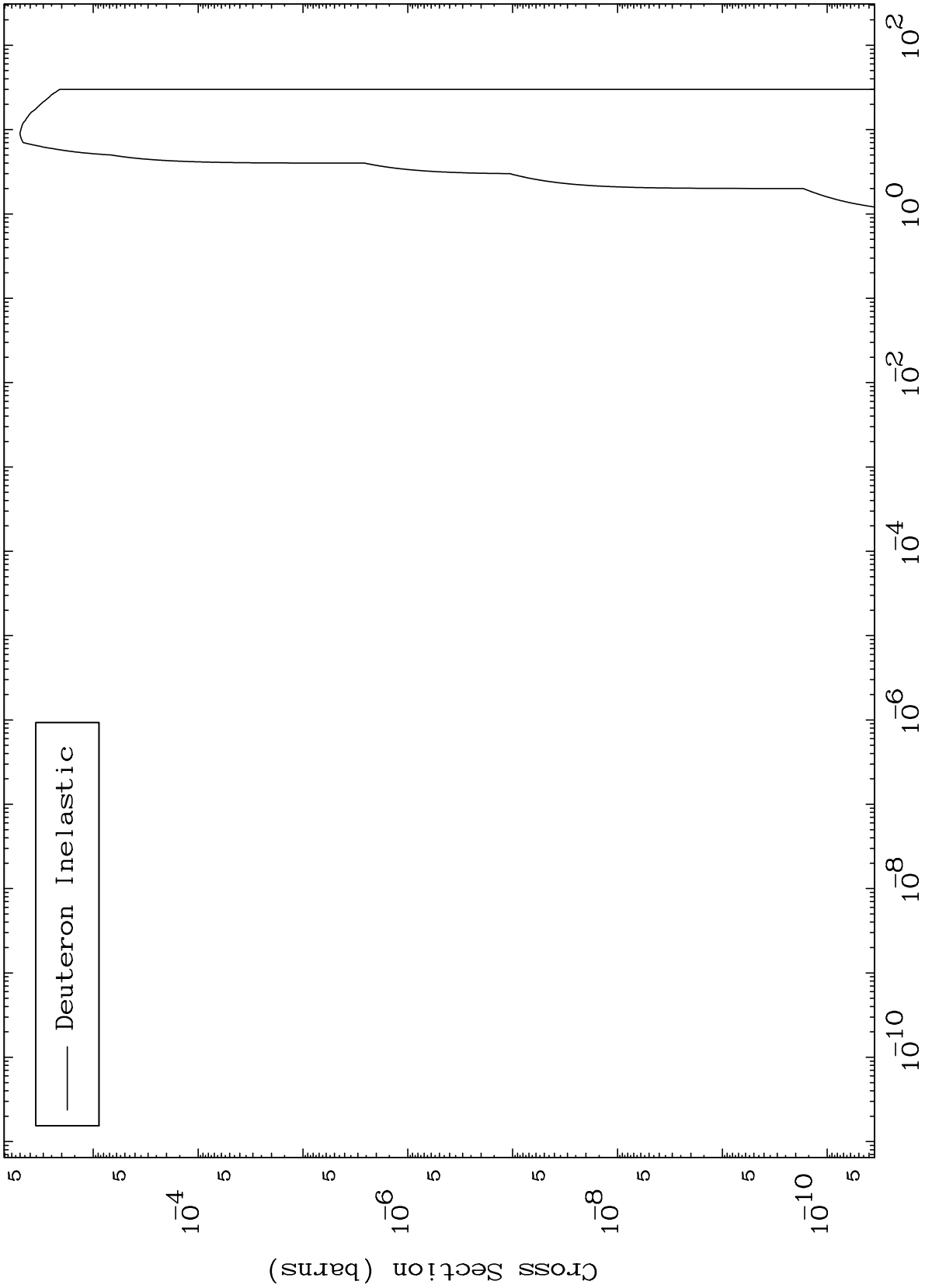
5

50-Sn-133

MAT 5088

(d,n') Level
0 Kelvin Cross Sections

50-Sn-133

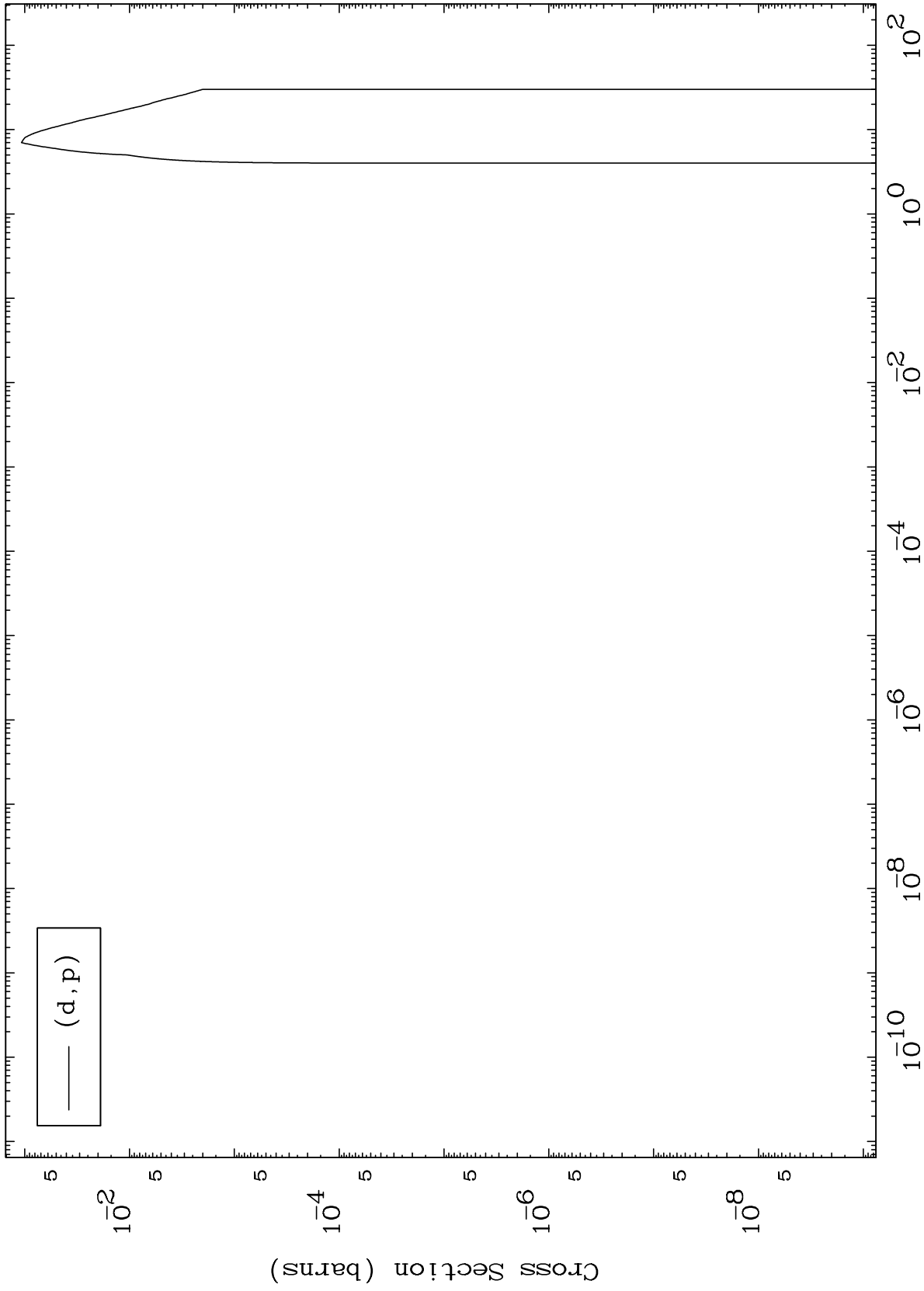


50-Sn-133

MAT 5088

(d,p) Levels
0 Kelvin Cross Sections

50-Sn-133



7

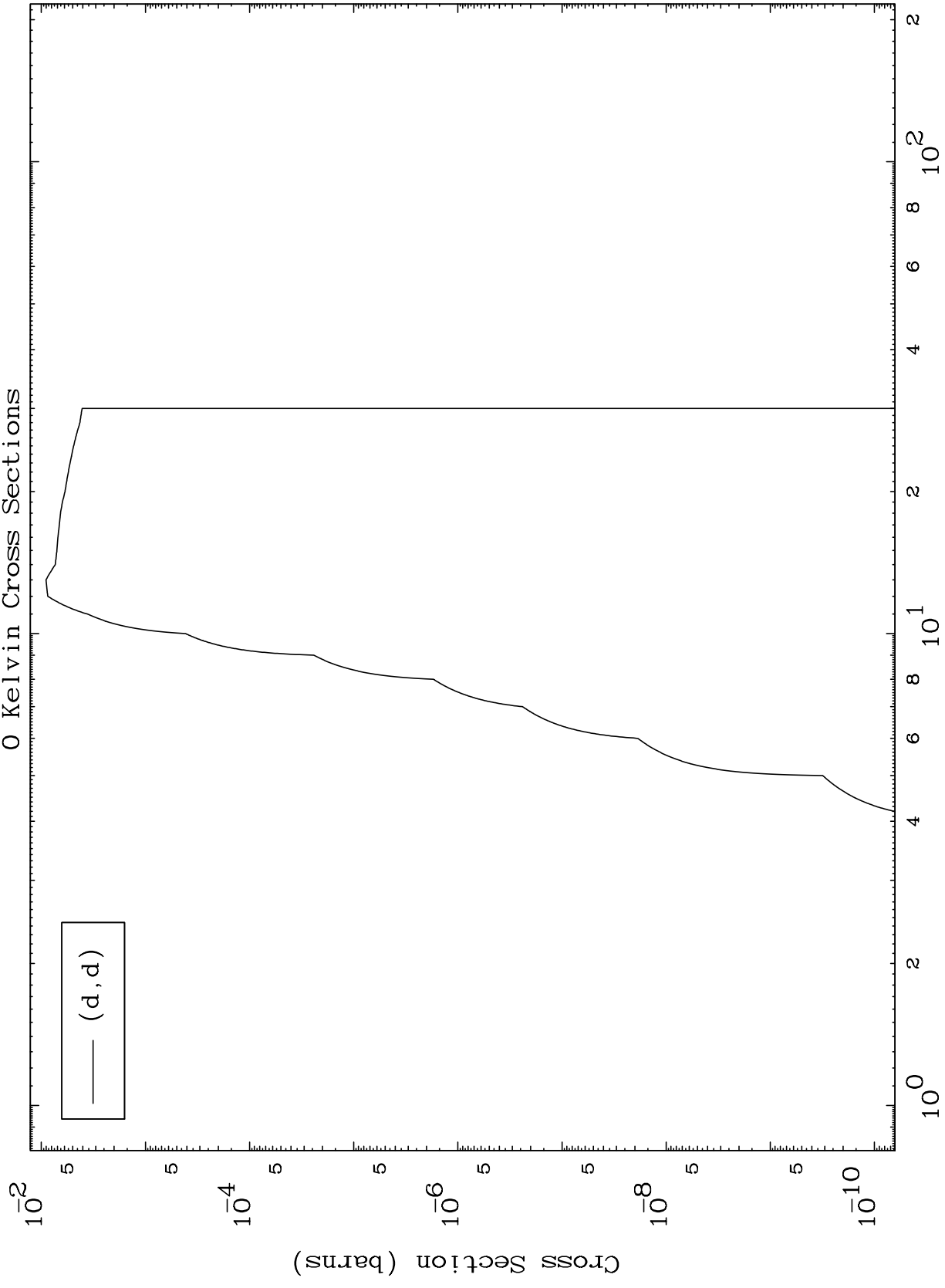
Incident Energy (MeV)

50-Sn-133

MAT 5088

(d,d) Levels
0 Kelvin Cross Sections

50-Sn-133



8

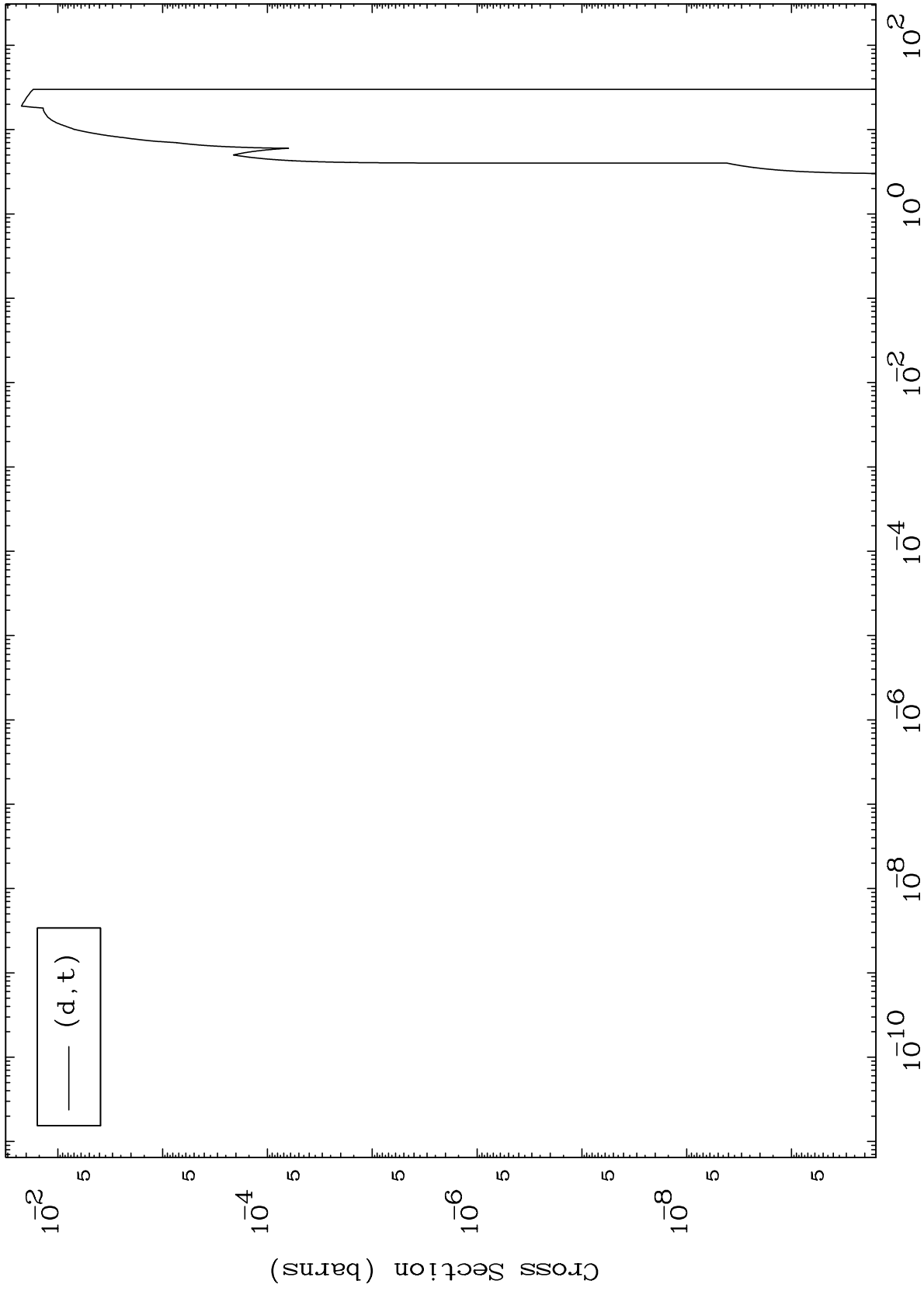
Incident Energy (MeV)

50-Sn-133

MAT 5088

(d,t) Levels
0 Kelvin Cross Sections

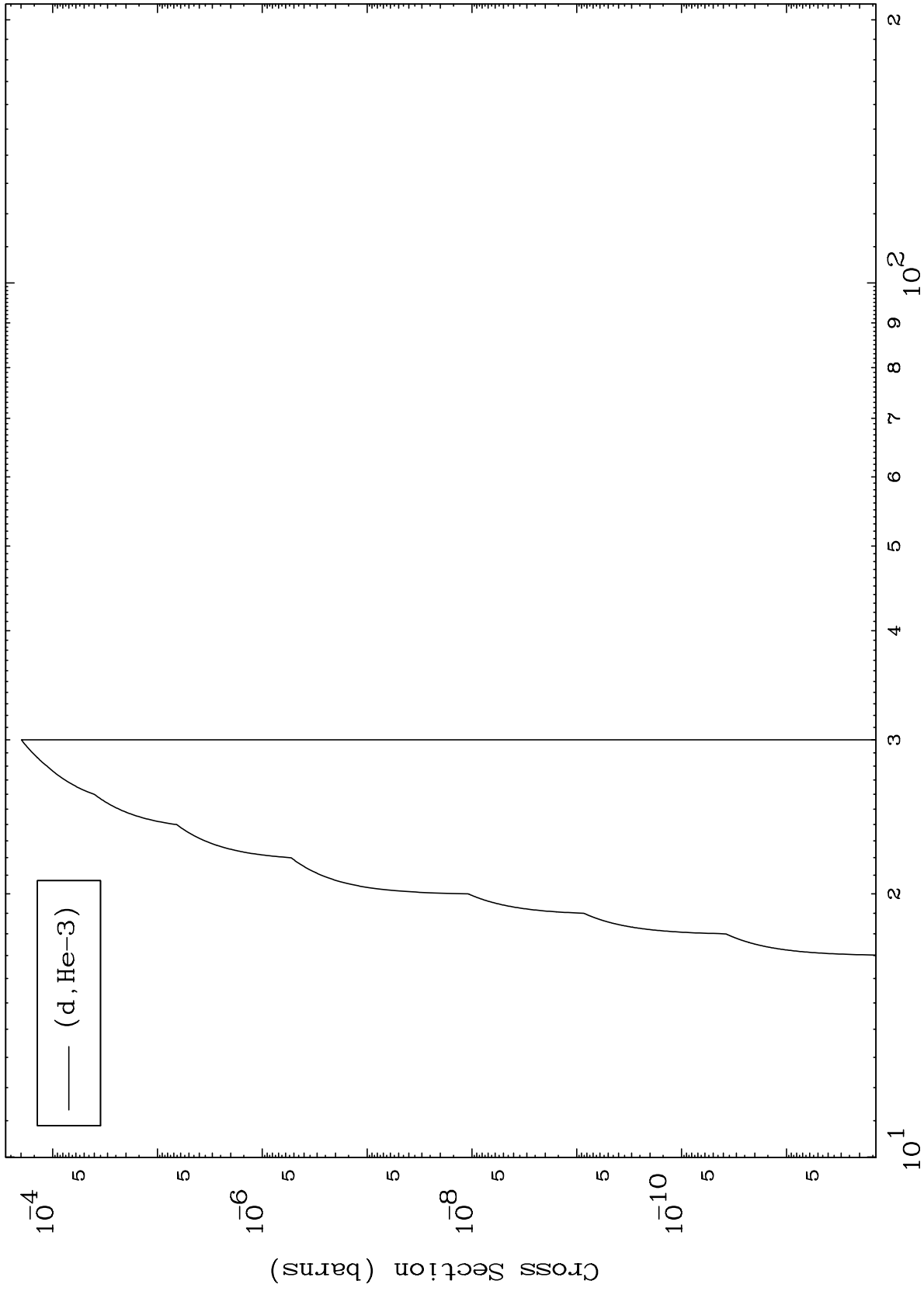
50-Sn-133



MAT 5088

(d,He3) Levels
0 Kelvin Cross Sections

50-Sn-133



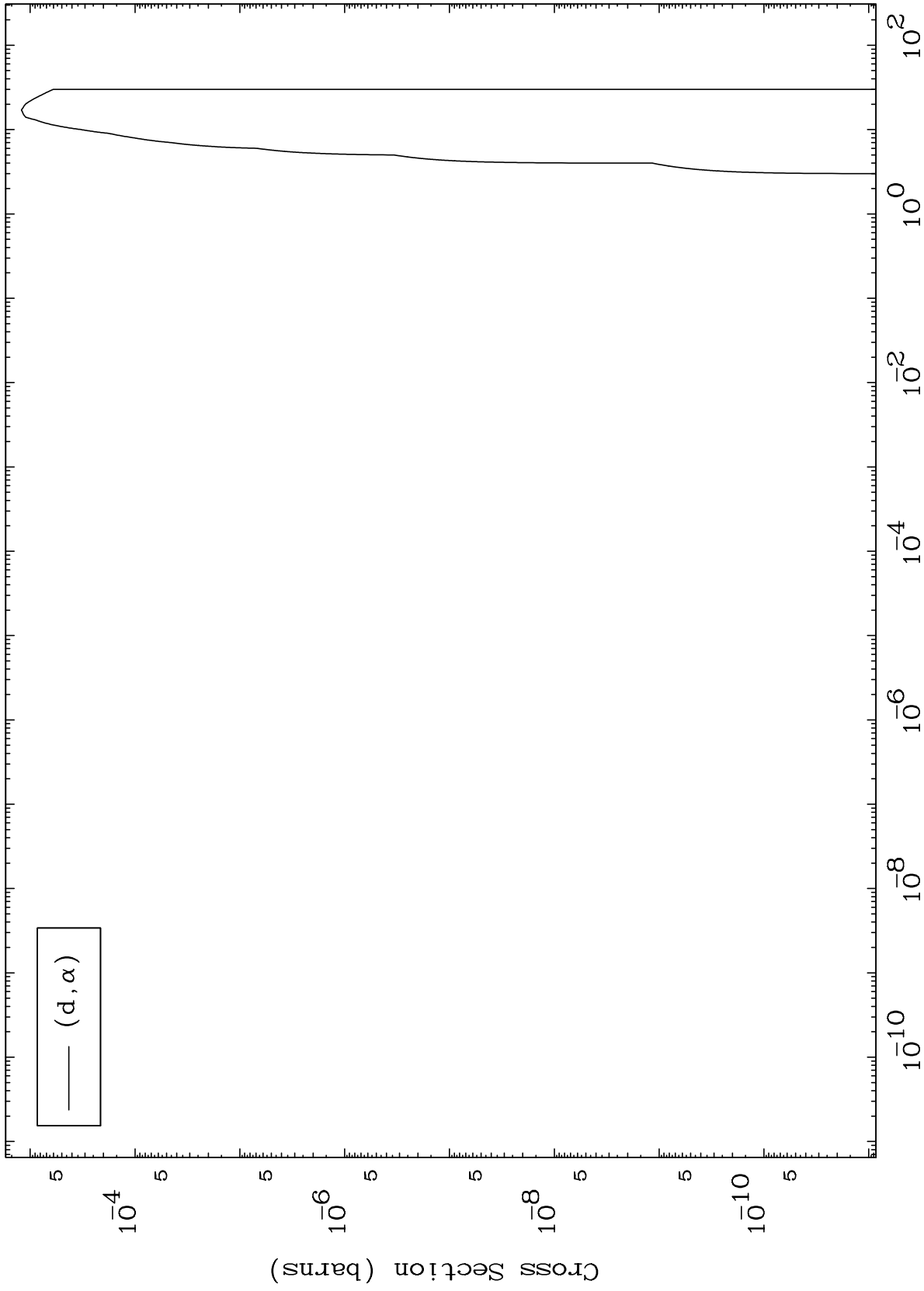
Incident Energy (MeV)

50-Sn-133

MAT 5088

(d, α) Levels
0 Kelvin Cross Sections

50-Sn-133



11

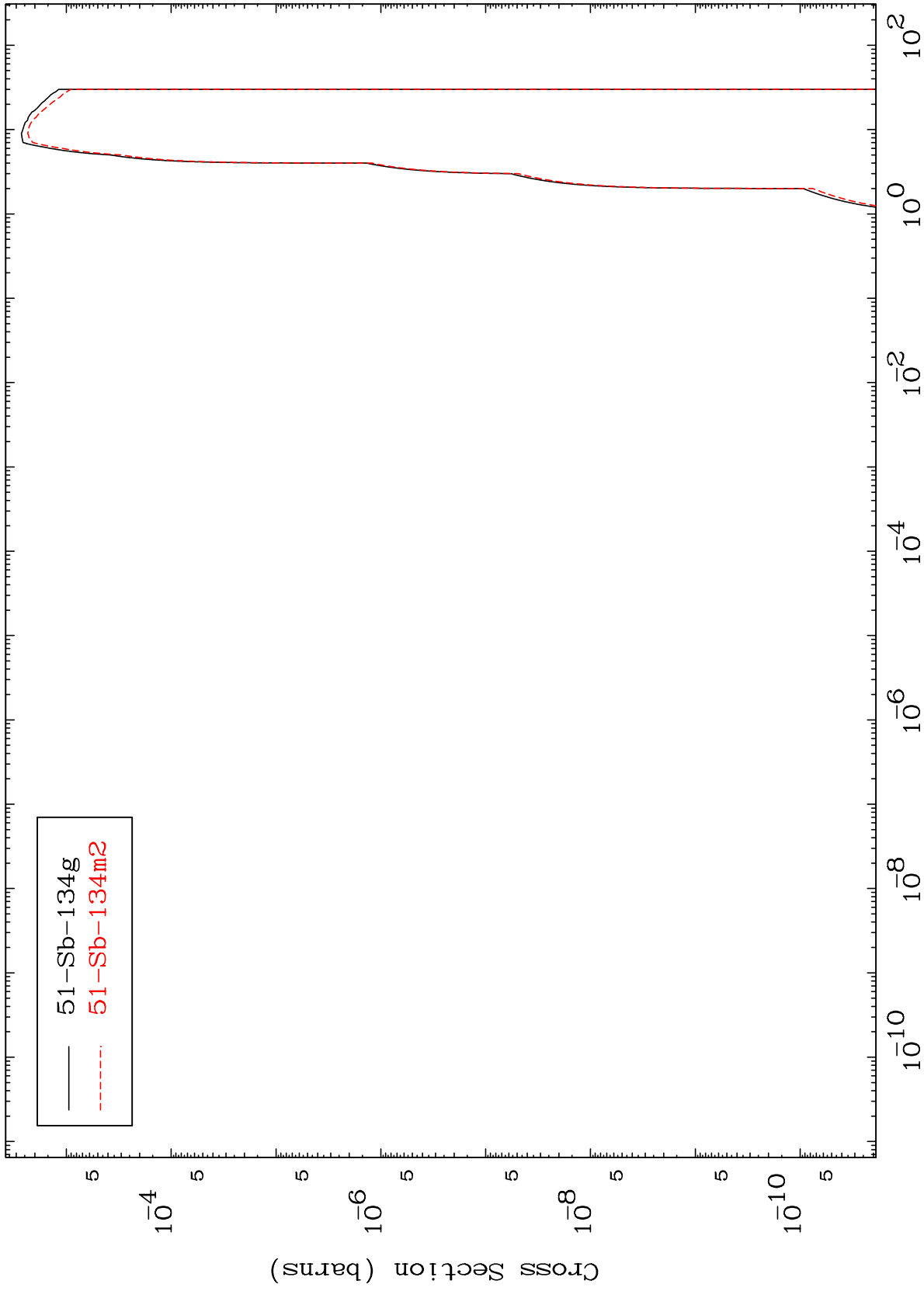
Incident Energy (MeV)

50-Sn-133

MAT 5088

Deuteron Inelastic
Radionuclide Production Cross Section

50-Sn-133



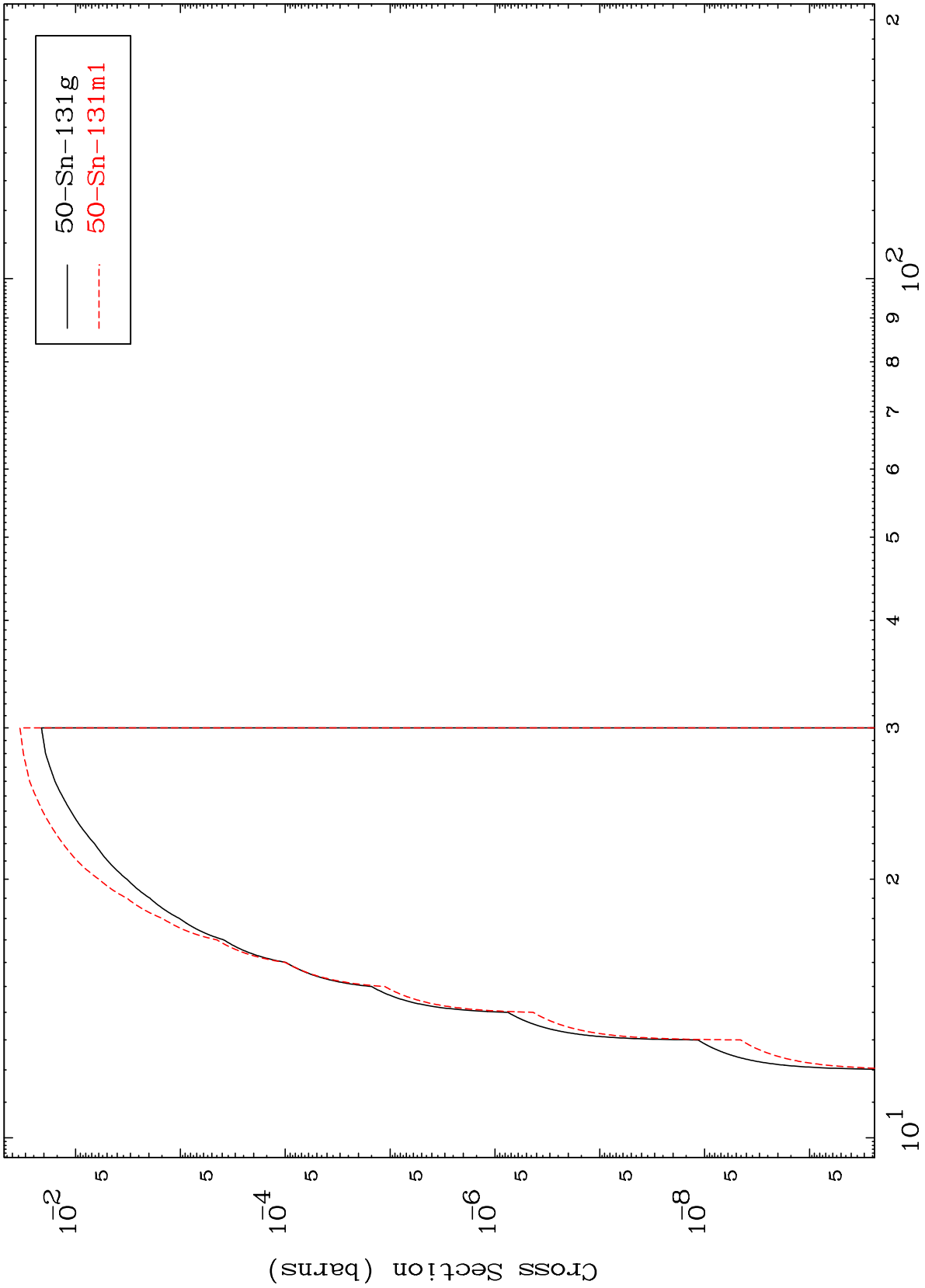
50-Sn-133

MAT 5088

(d,2n) d

50-Sn-133

Radionuclide Production Cross Section



50-Sn-131g
50-Sn-131m1

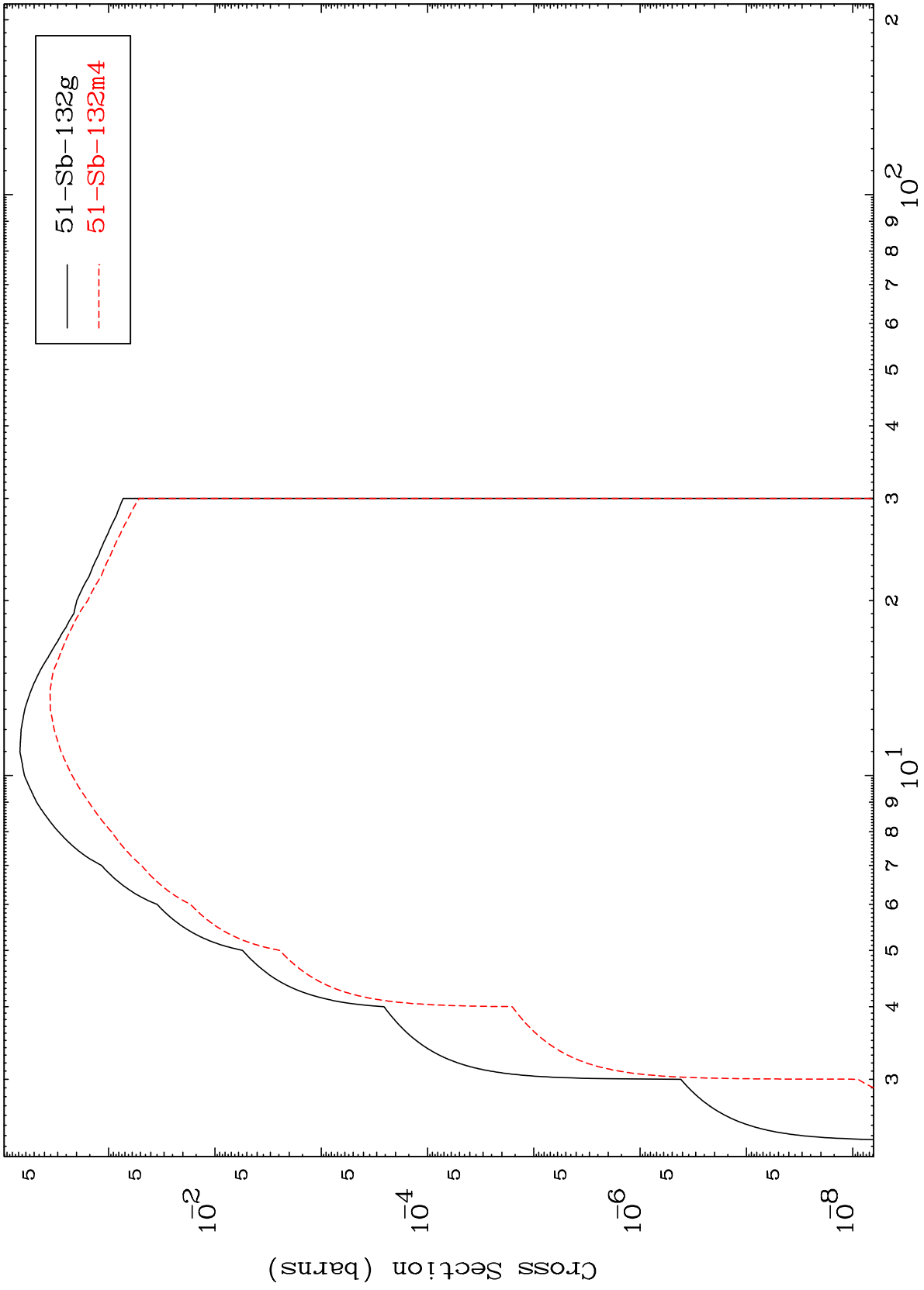
Incident Energy (MeV)

50-Sn-133

MAT 5088

50-Sn-133

(d,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

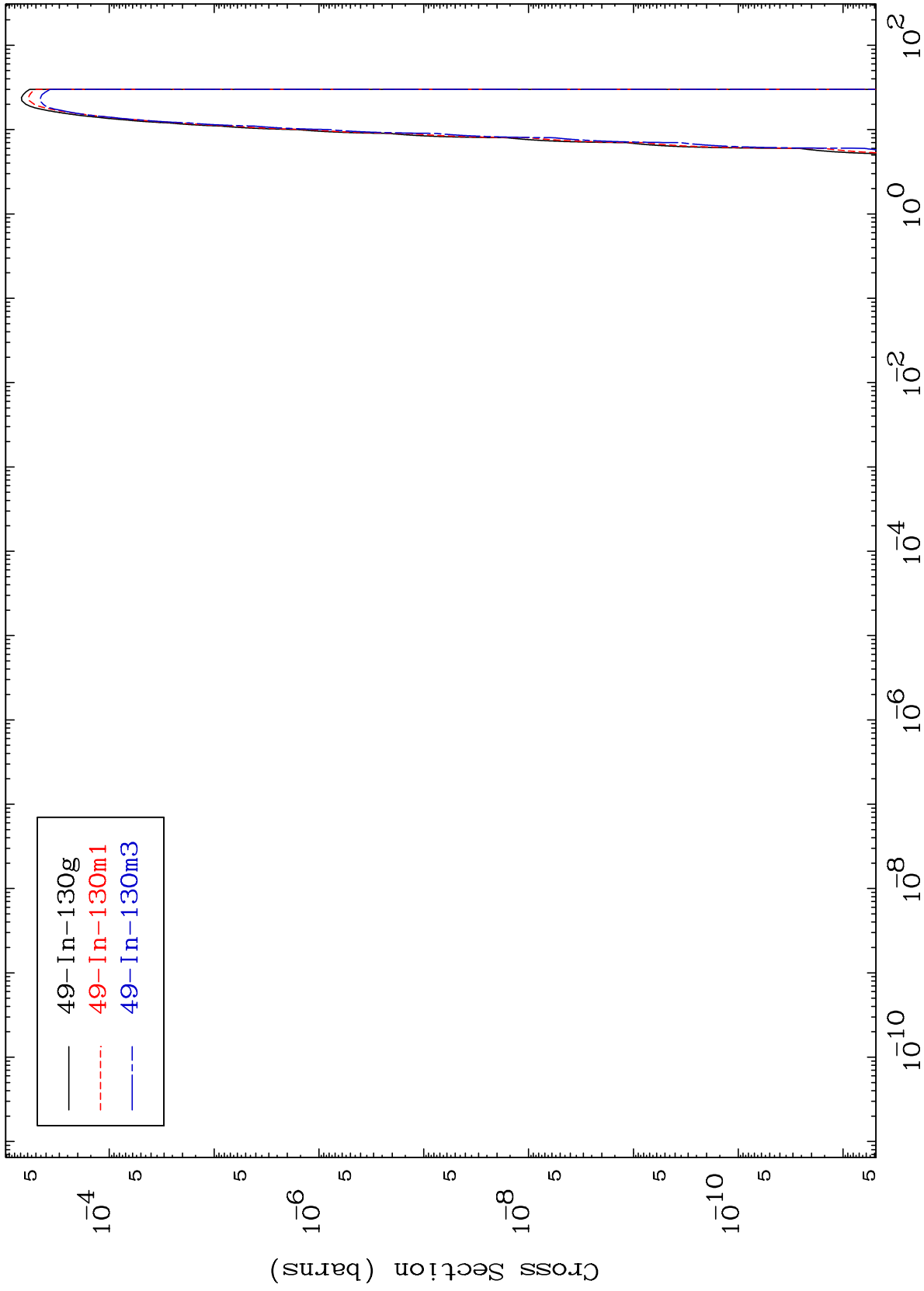
50-Sn-133

MAT 5088

(d,n') α

50-Sn-133

Radionuclide Production Cross Section



15

Incident Energy (MeV)

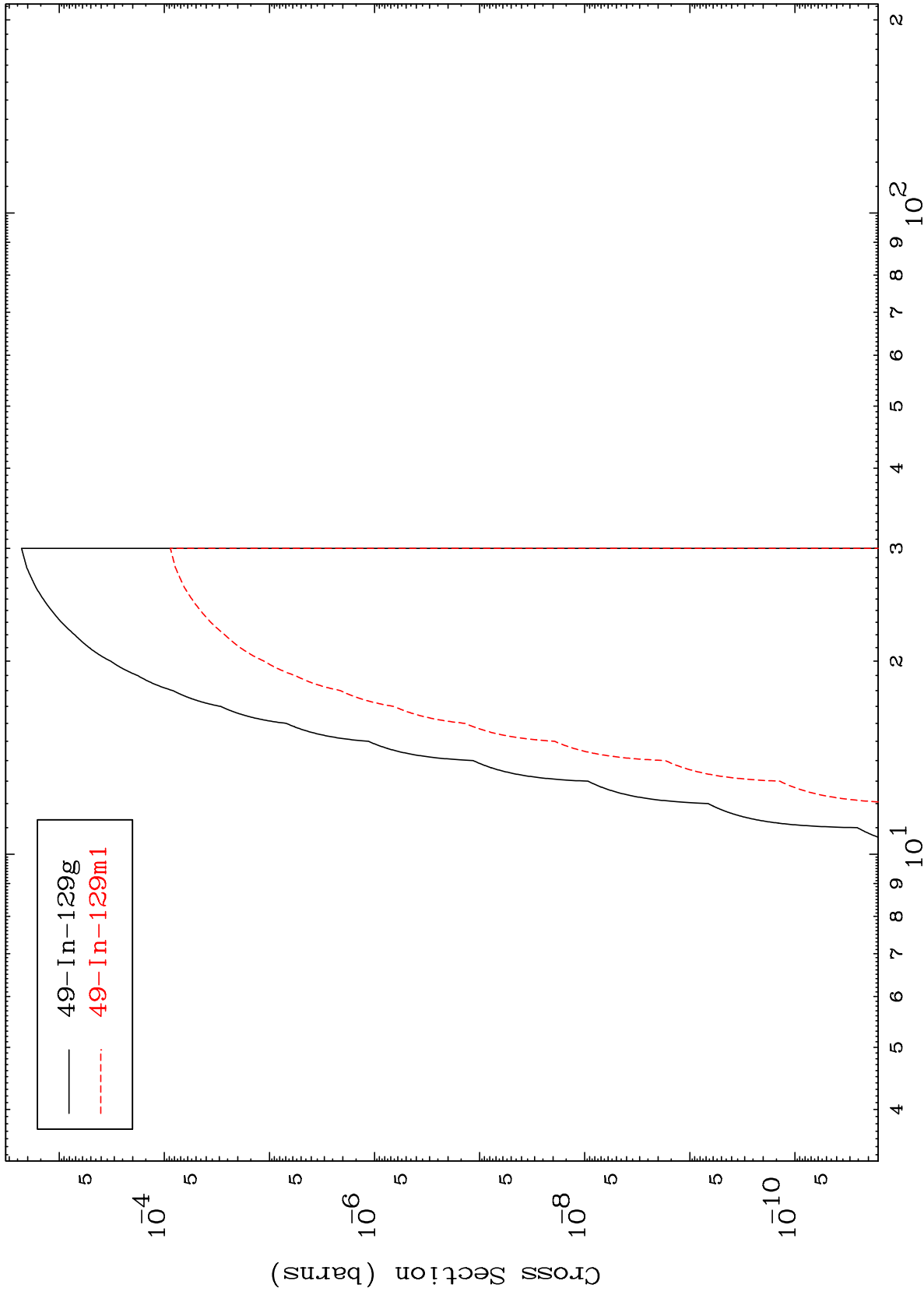
50-Sn-133

MAT 5088

(d,2n) α

50-Sn-133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

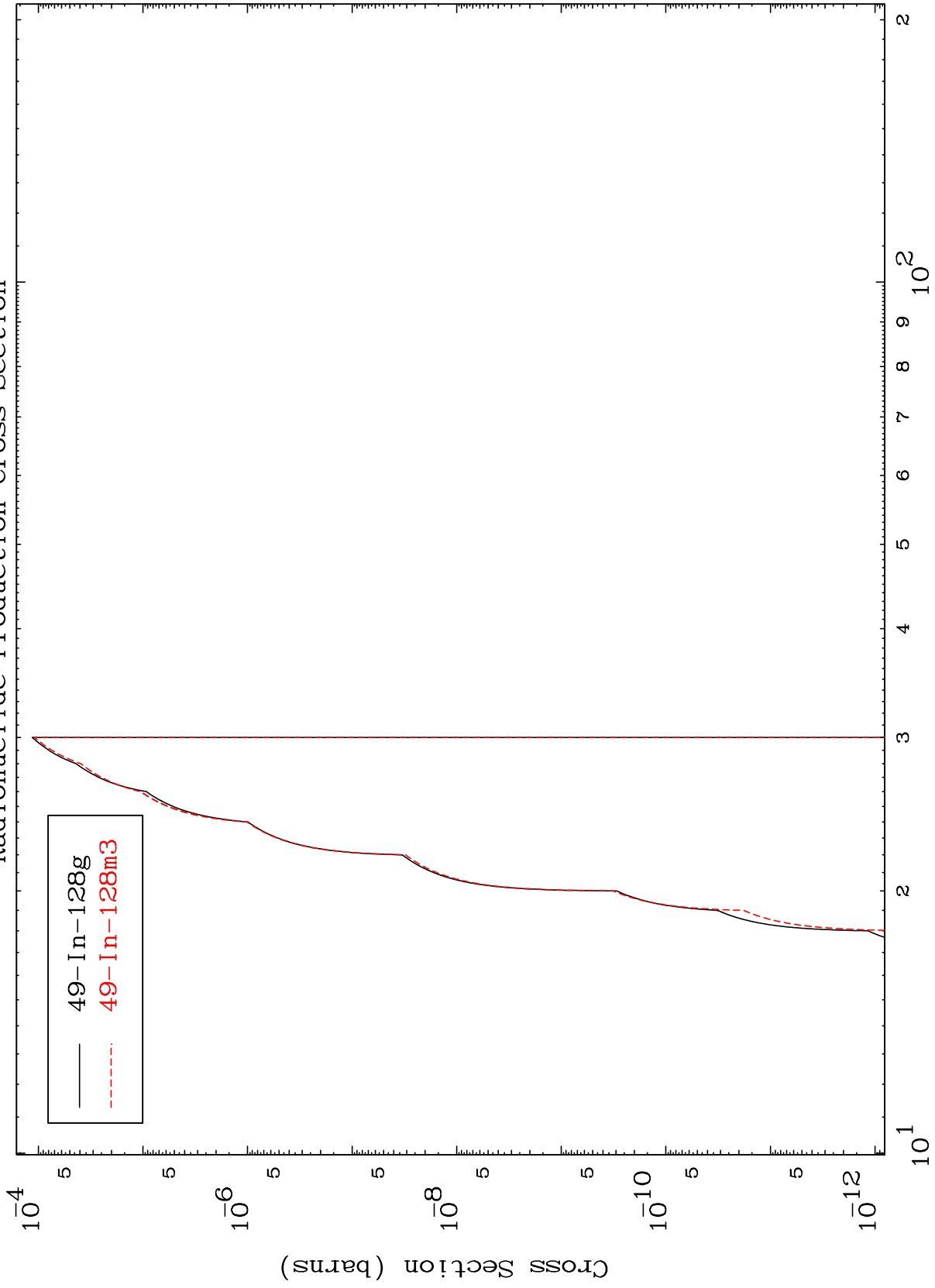
50-Sn-133

MAT 5088

(d,3n) α

50-Sn-133

Radionuclide Production Cross Section



17

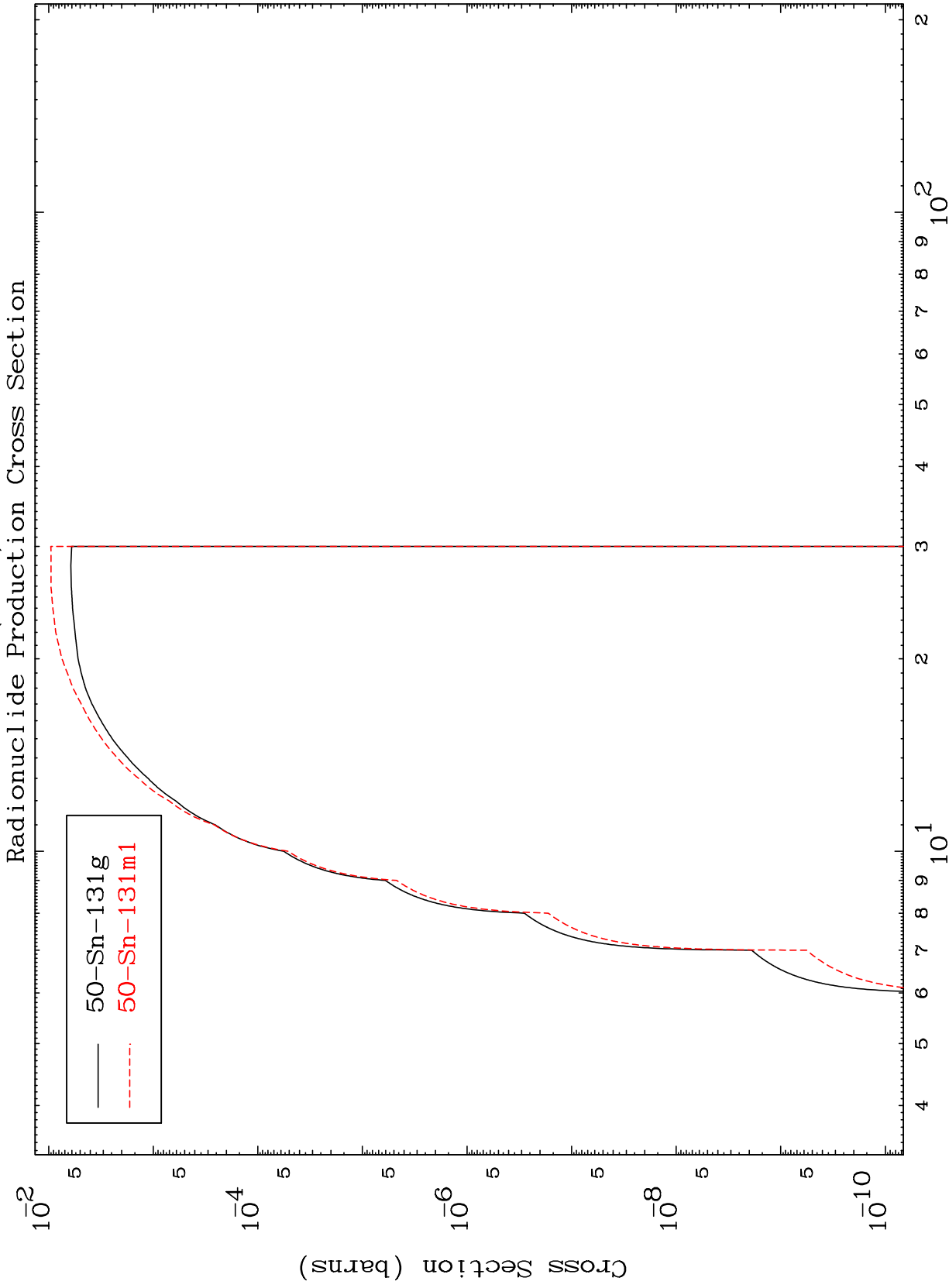
Incident Energy (MeV)

50-Sn-133

MAT 5088

(d,n') t

50-Sn-133



18

Incident Energy (MeV)

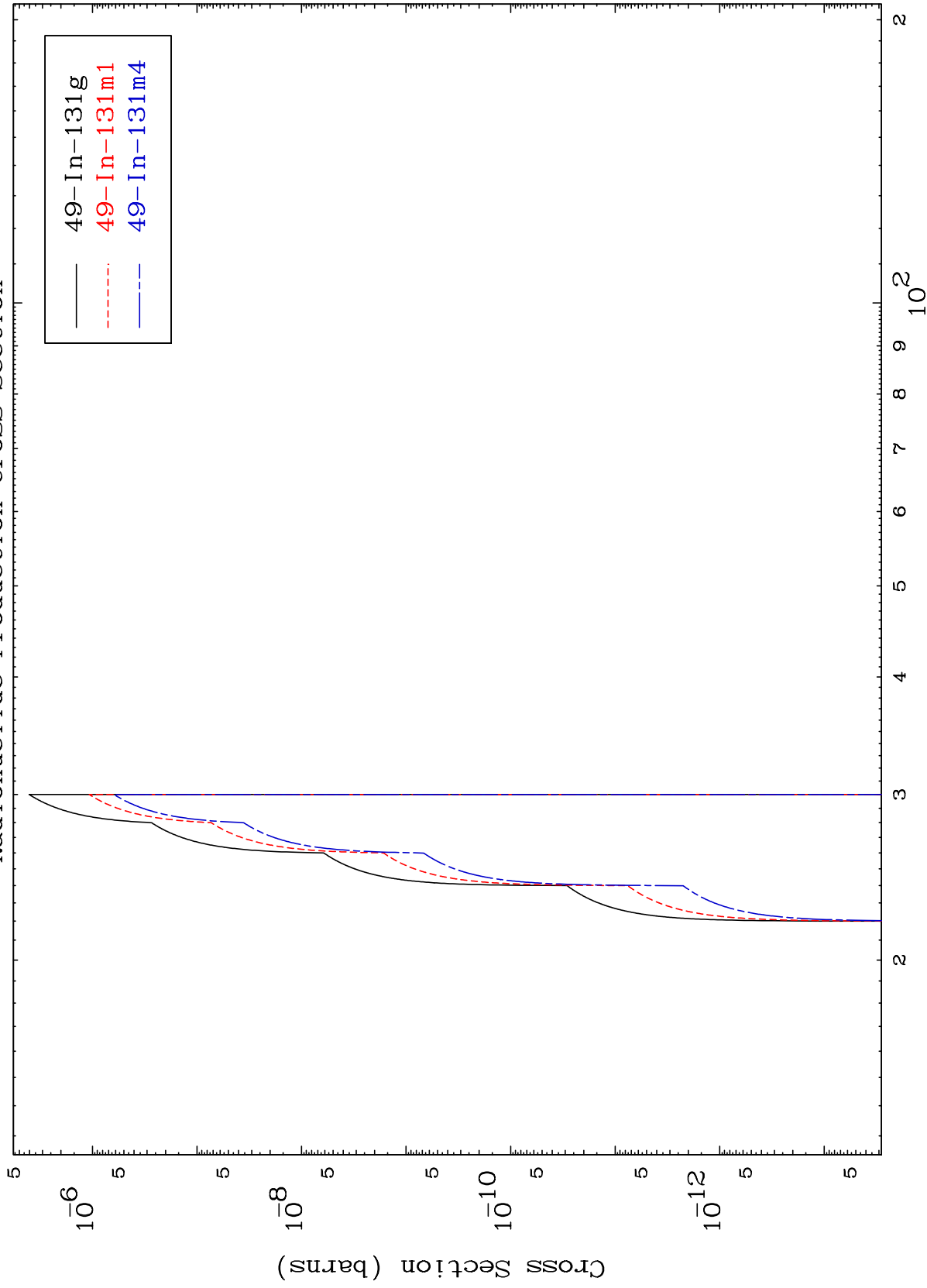
50-Sn-133

MAT 5088

(d, n') He-3

50-Sn-133

Radionuclide Production Cross Section



19

Incident Energy (MeV)

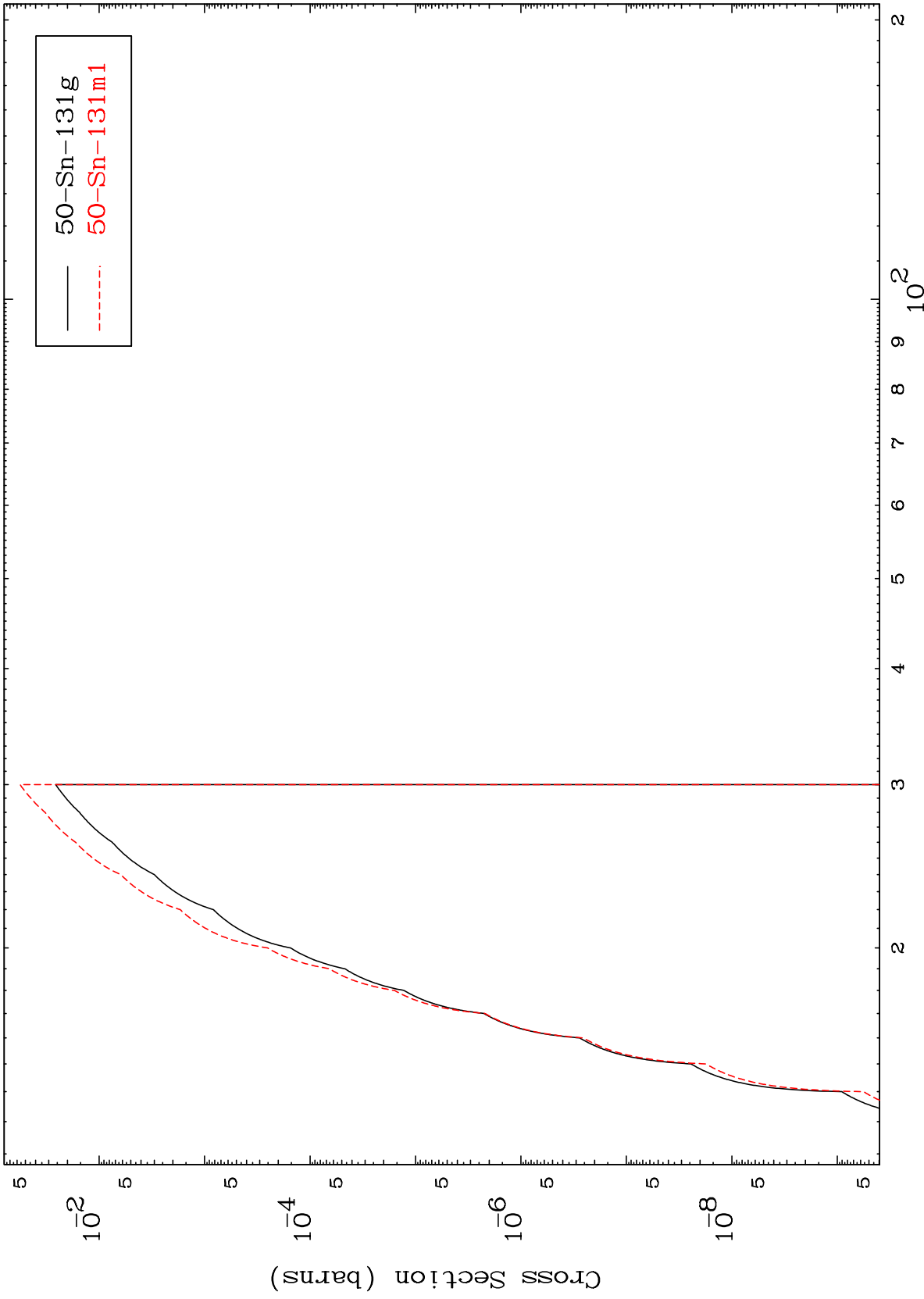
50-Sn-133

MAT 5088

(d,3n) p

50-Sn-133

Radionuclide Production Cross Section



20

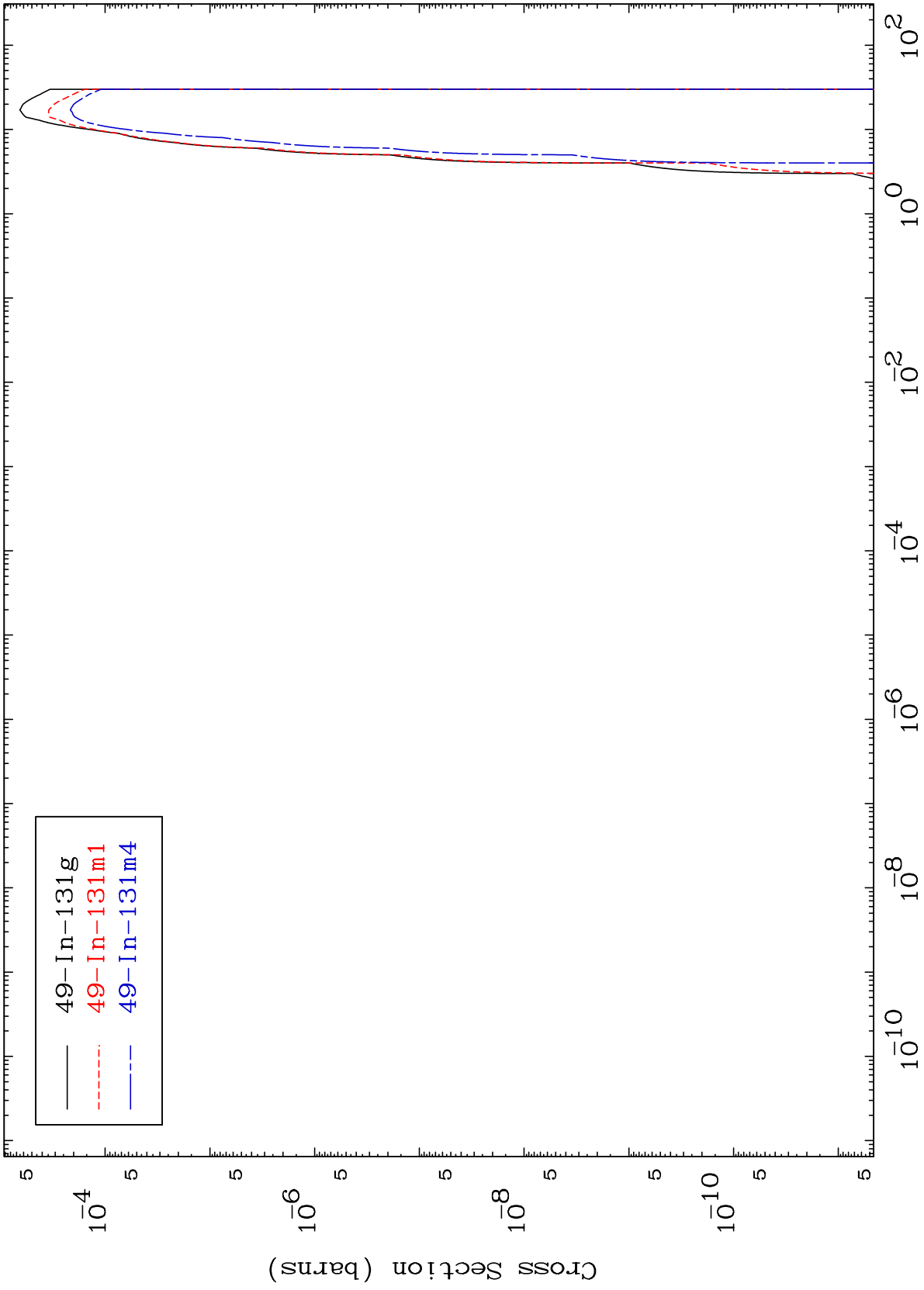
Incident Energy (MeV)

50-Sn-133

MAT 5088

(d, α)
Radionuclide Production Cross Section

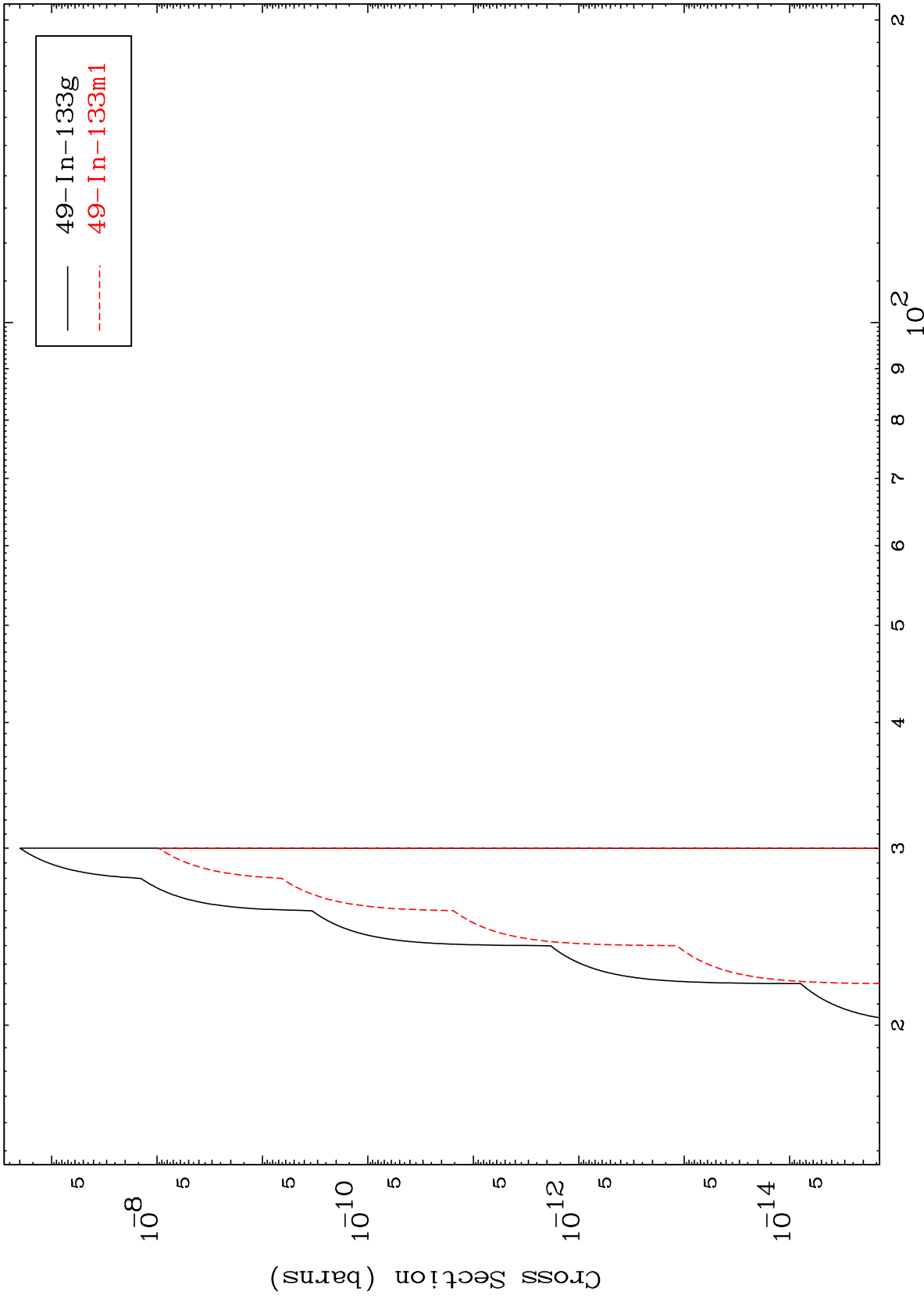
50-Sn-133



MAT 5088

50-Sn-133

(d,2p)
Radionuclide Production Cross Section



22

50-Sn-133

Incident Energy (MeV)

Radionuclide Production Cross Section

