

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

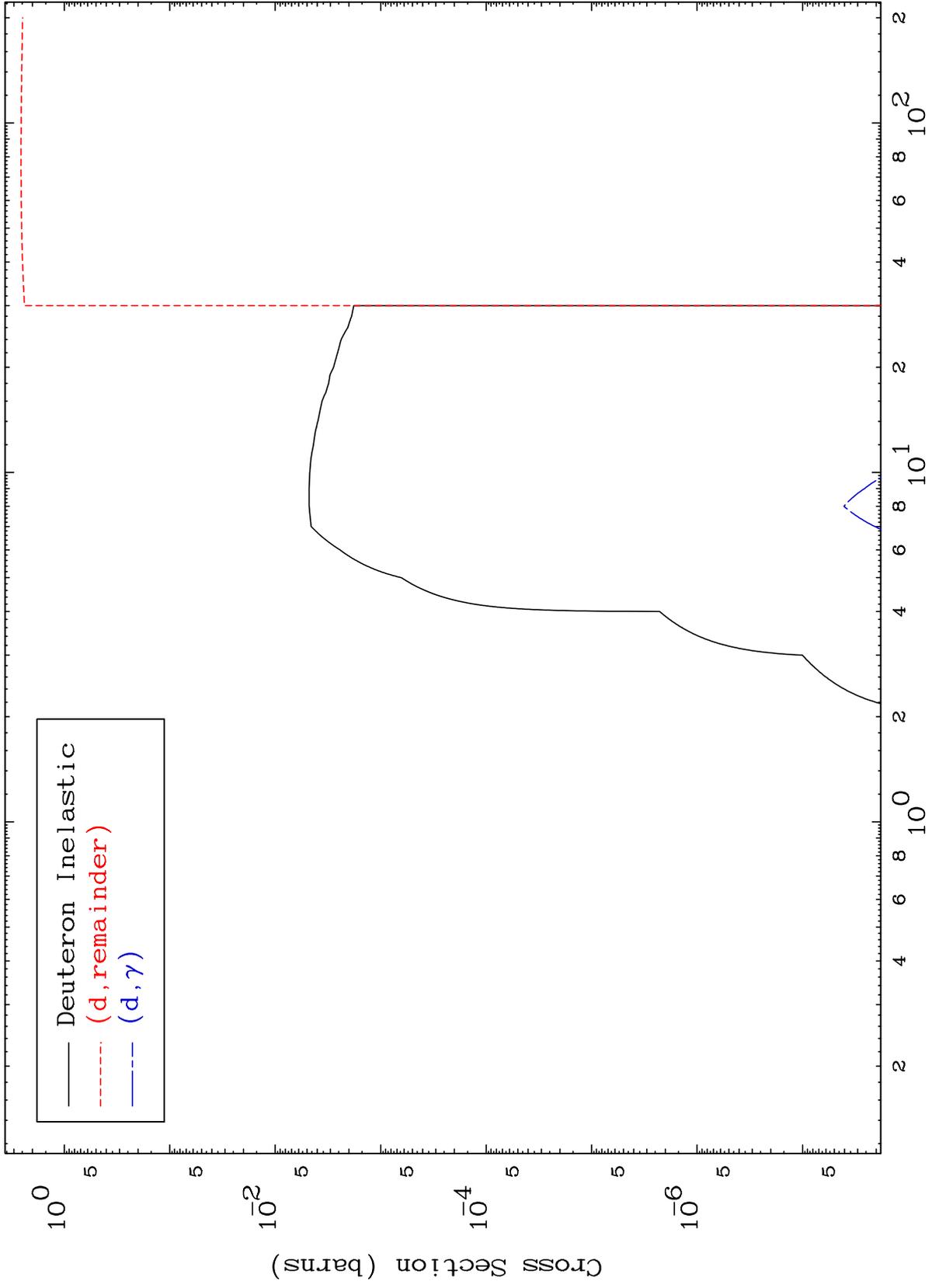
Web: redcullen1.net/HOMEPAGE.NEW

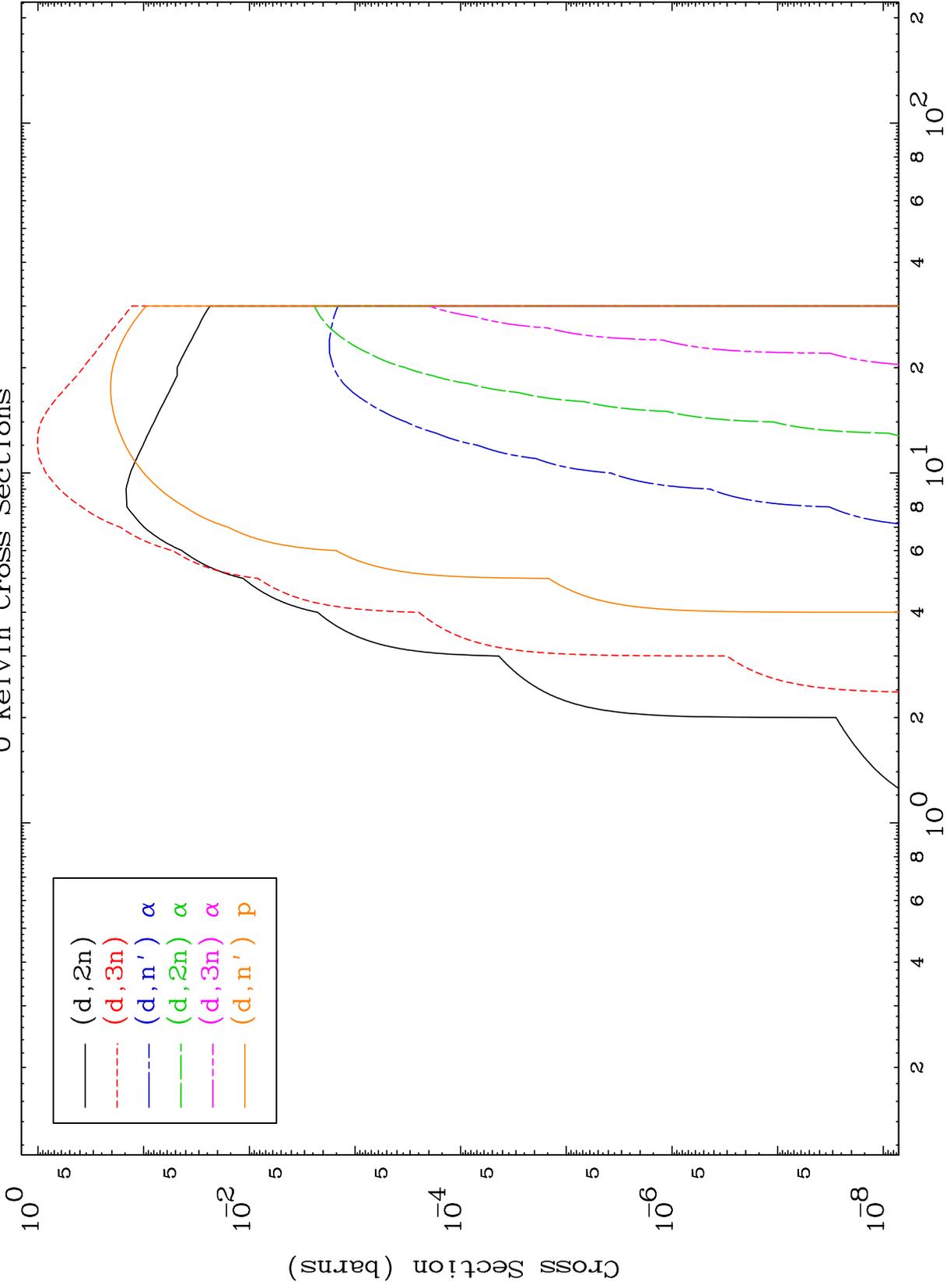
Press Mouse Button to Start

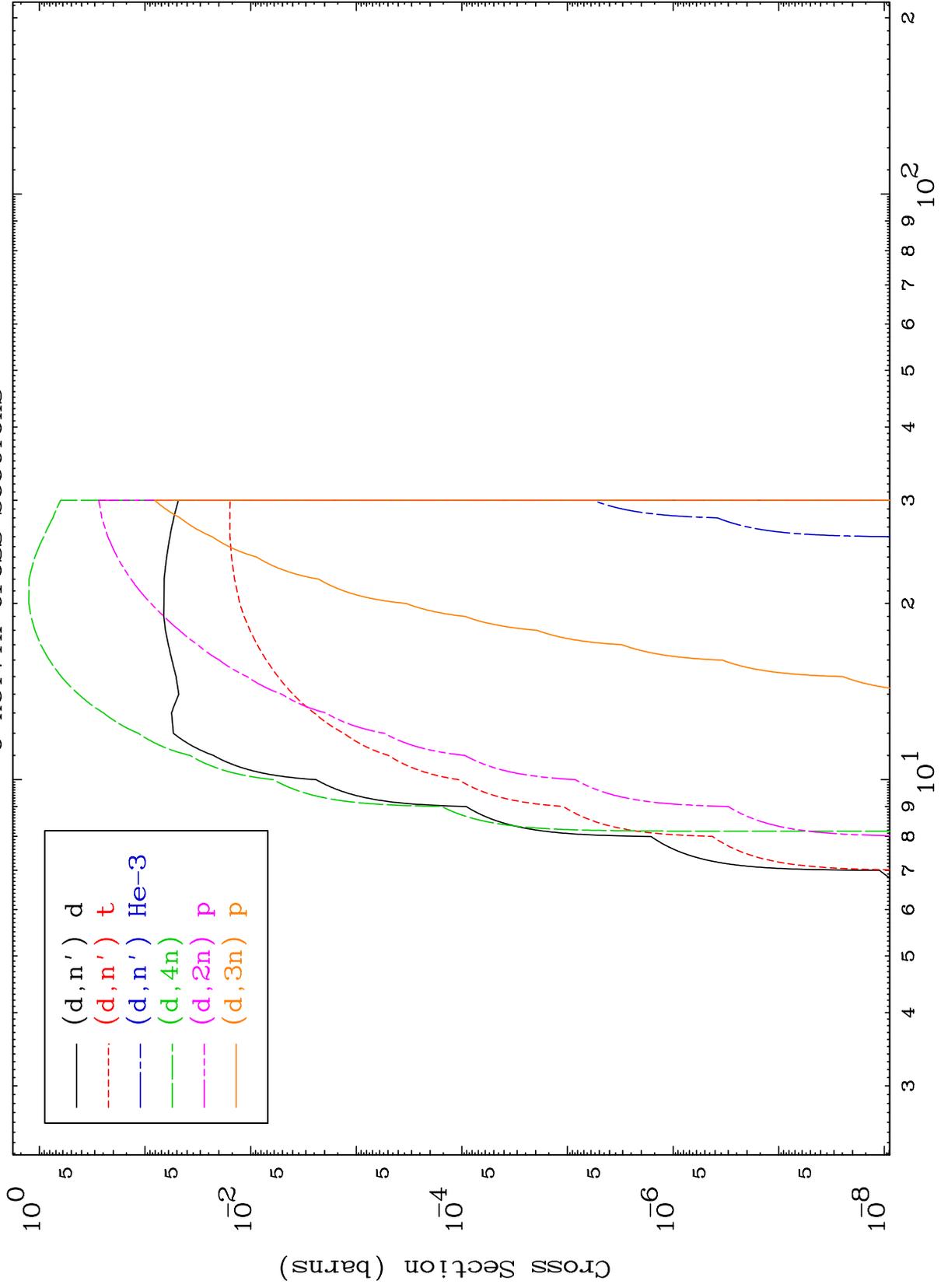
MAT 5088

Deuteron Major
0 Kelvin Cross Sections

50-Sn-133



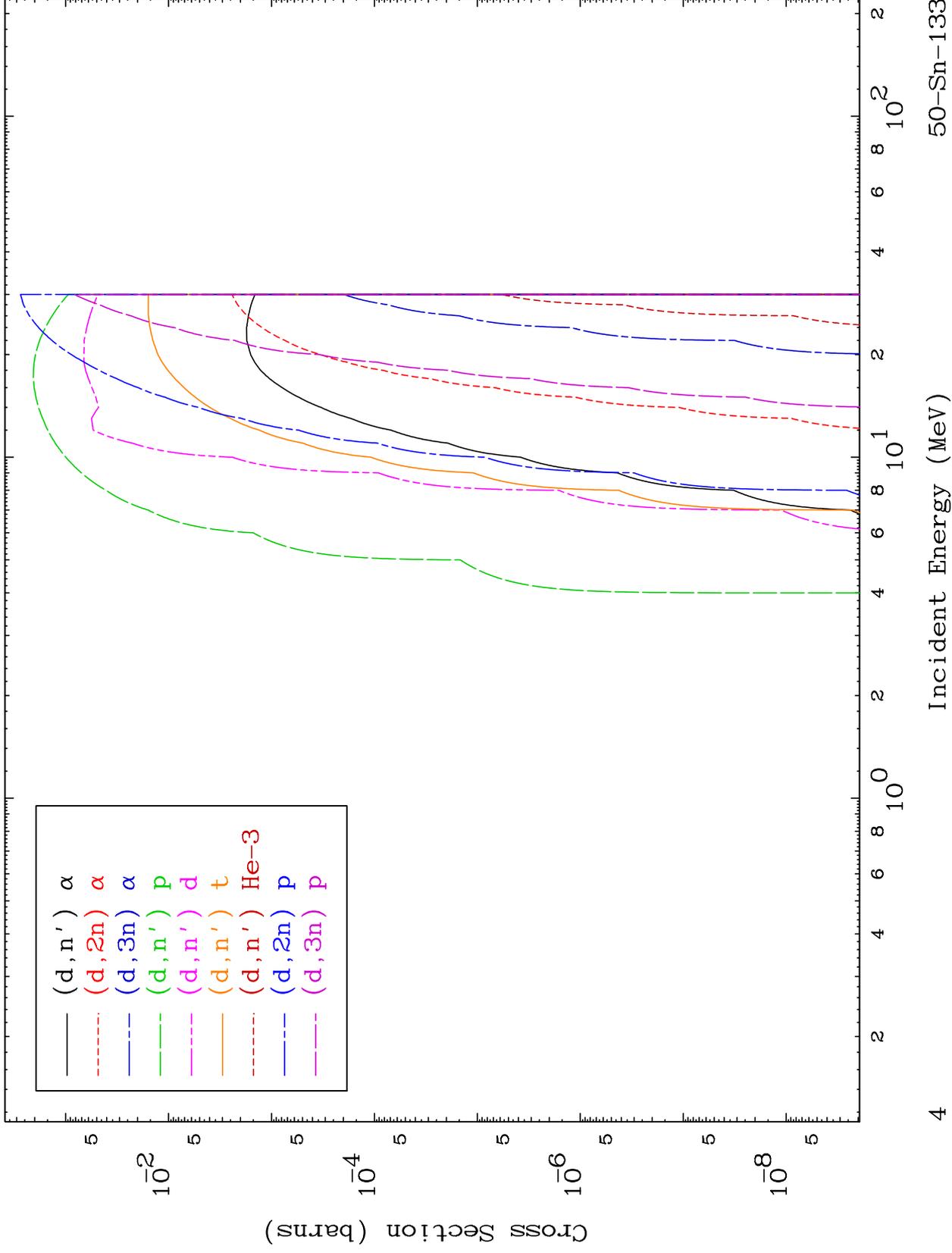


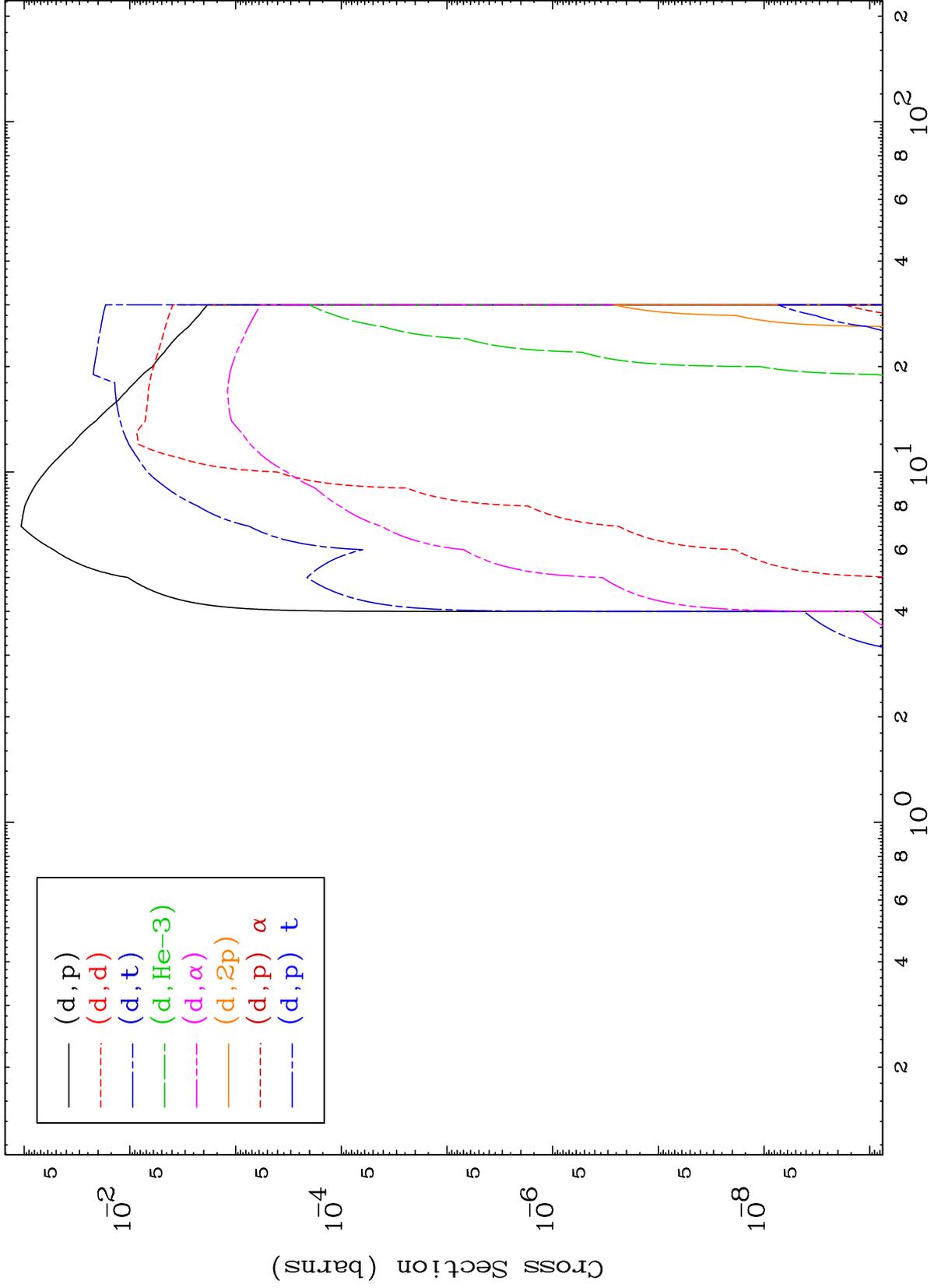


MAT 5088

Deuteron Charged Particle
0 Kelvin Cross Sections

50-Sn-133



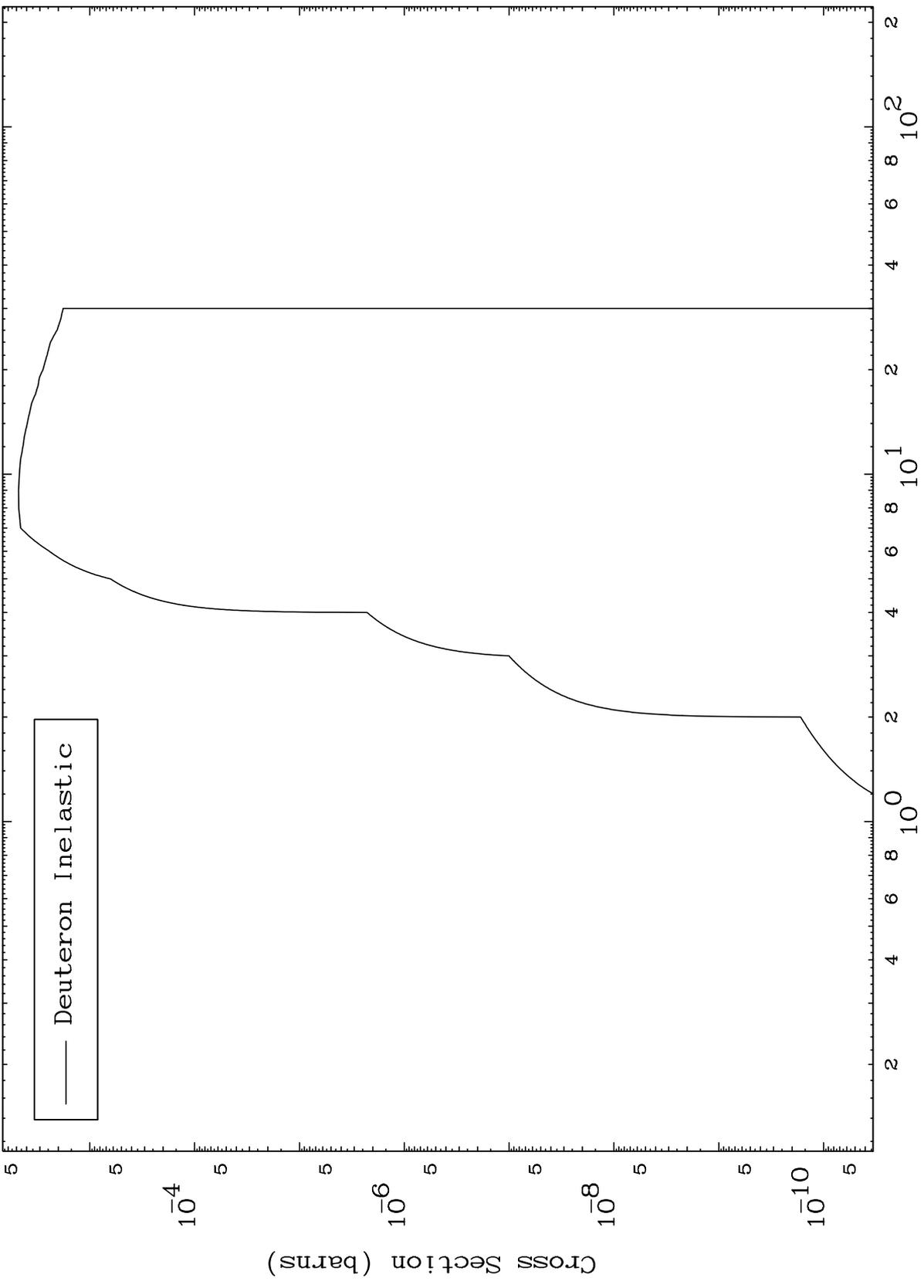


MAT 5088

(d,n') Level

50-Sn-133

0 Kelvin Cross Sections



6

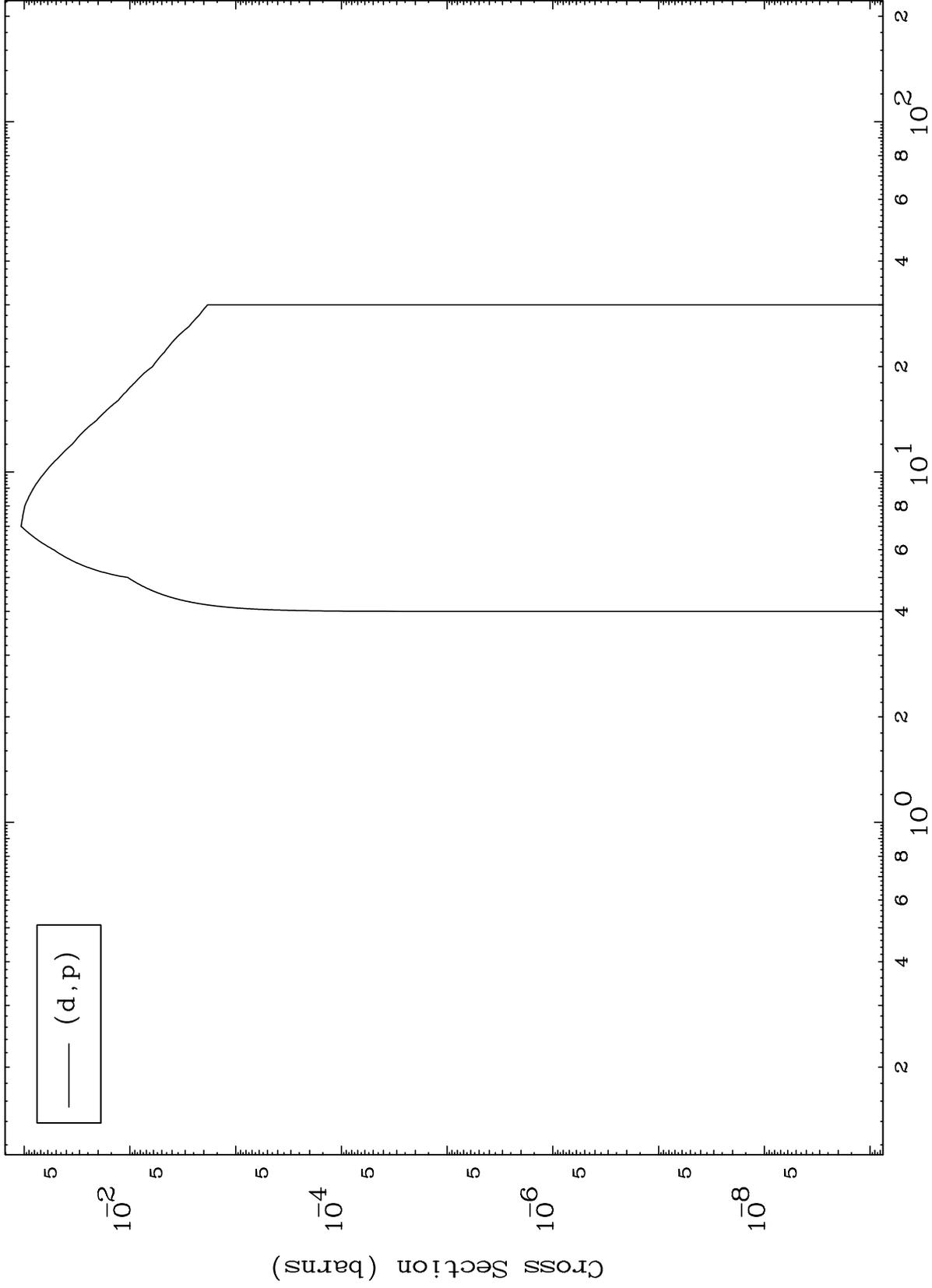
Incident Energy (MeV)

50-Sn-133

MAT 5088

(d,p) Levels
0 Kelvin Cross Sections

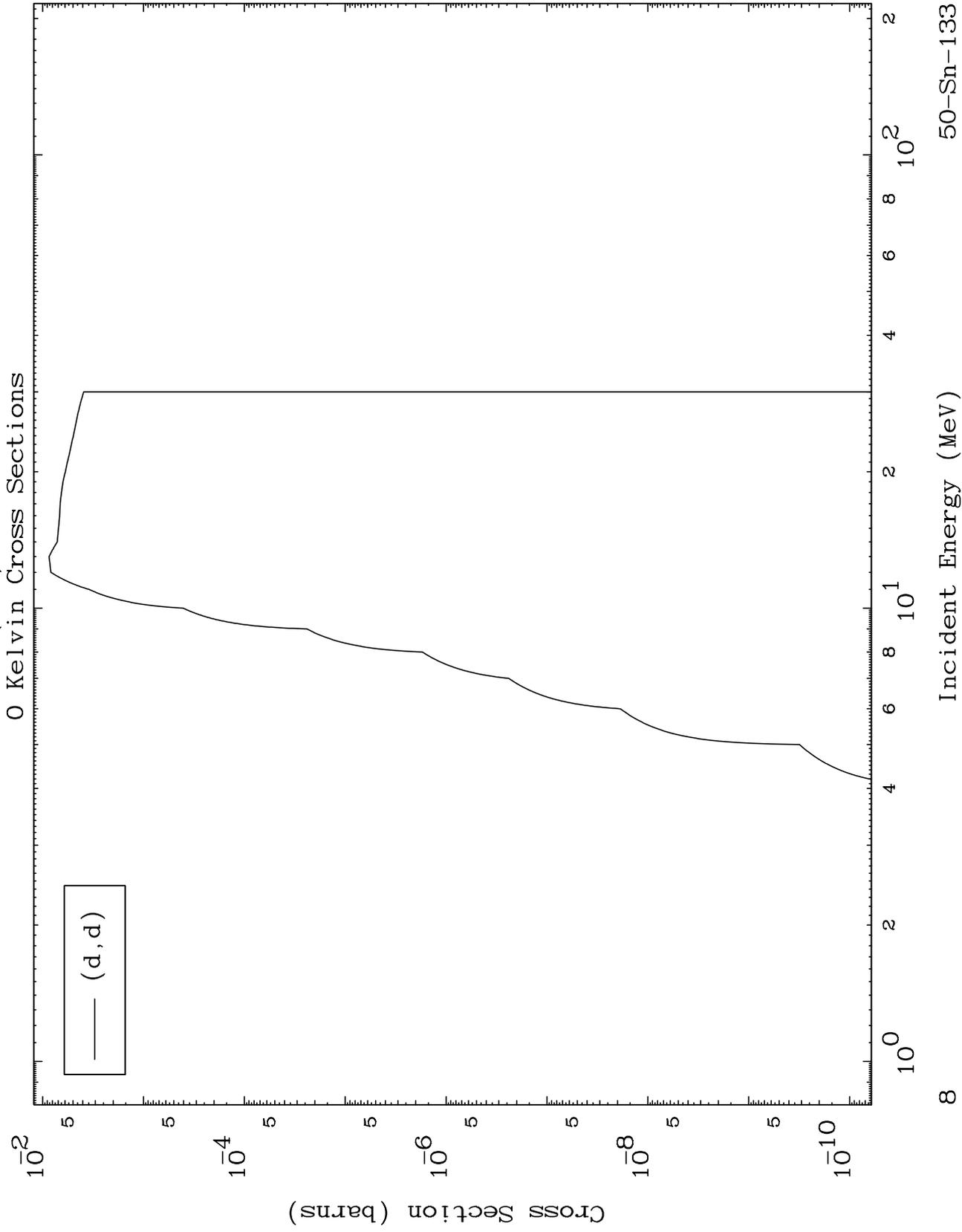
50-Sn-133



MAT 5088

(d,d) Levels

50-Sn-133

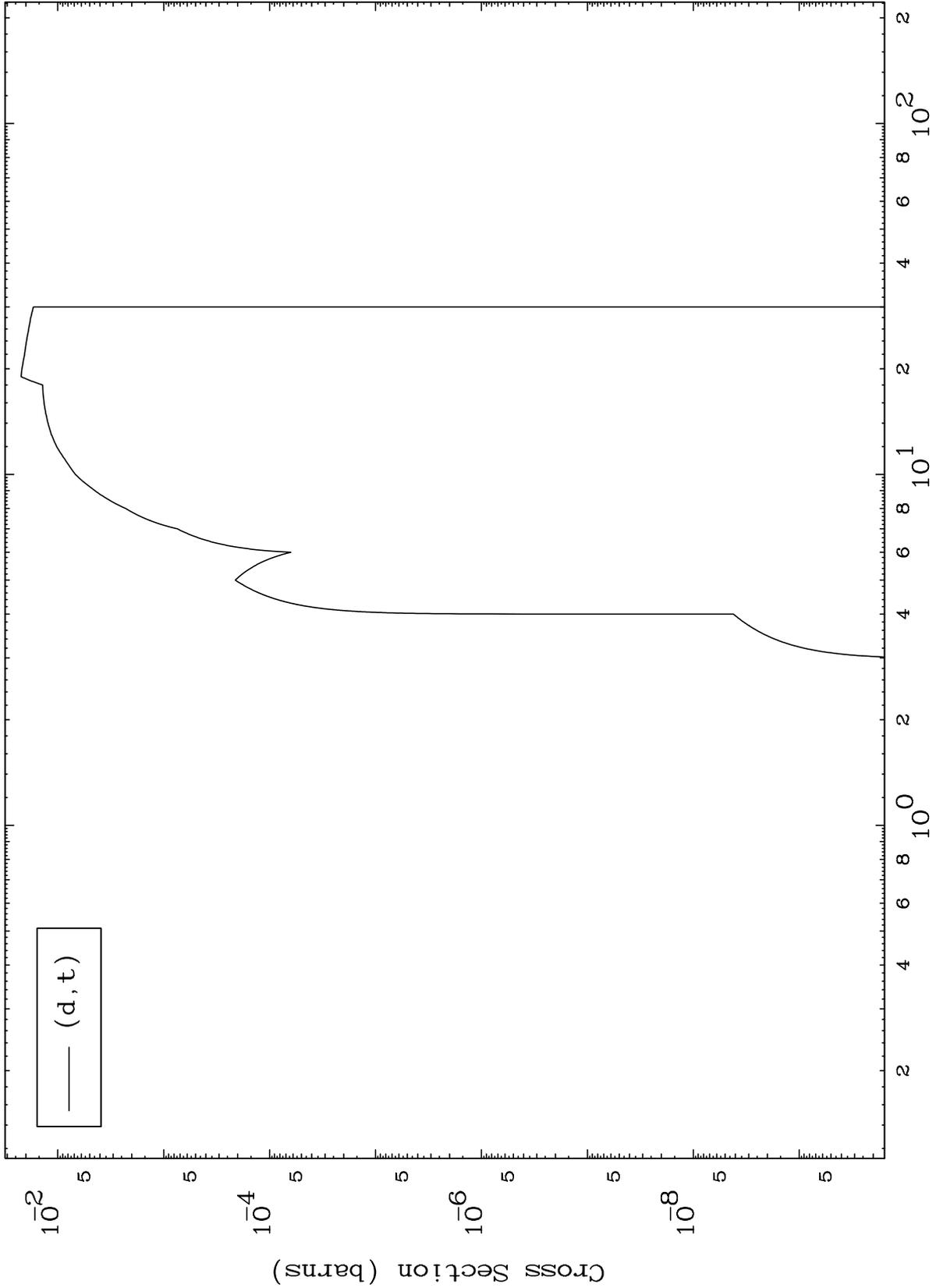


MAT 5088

(d,t) Levels

50-Sn-133

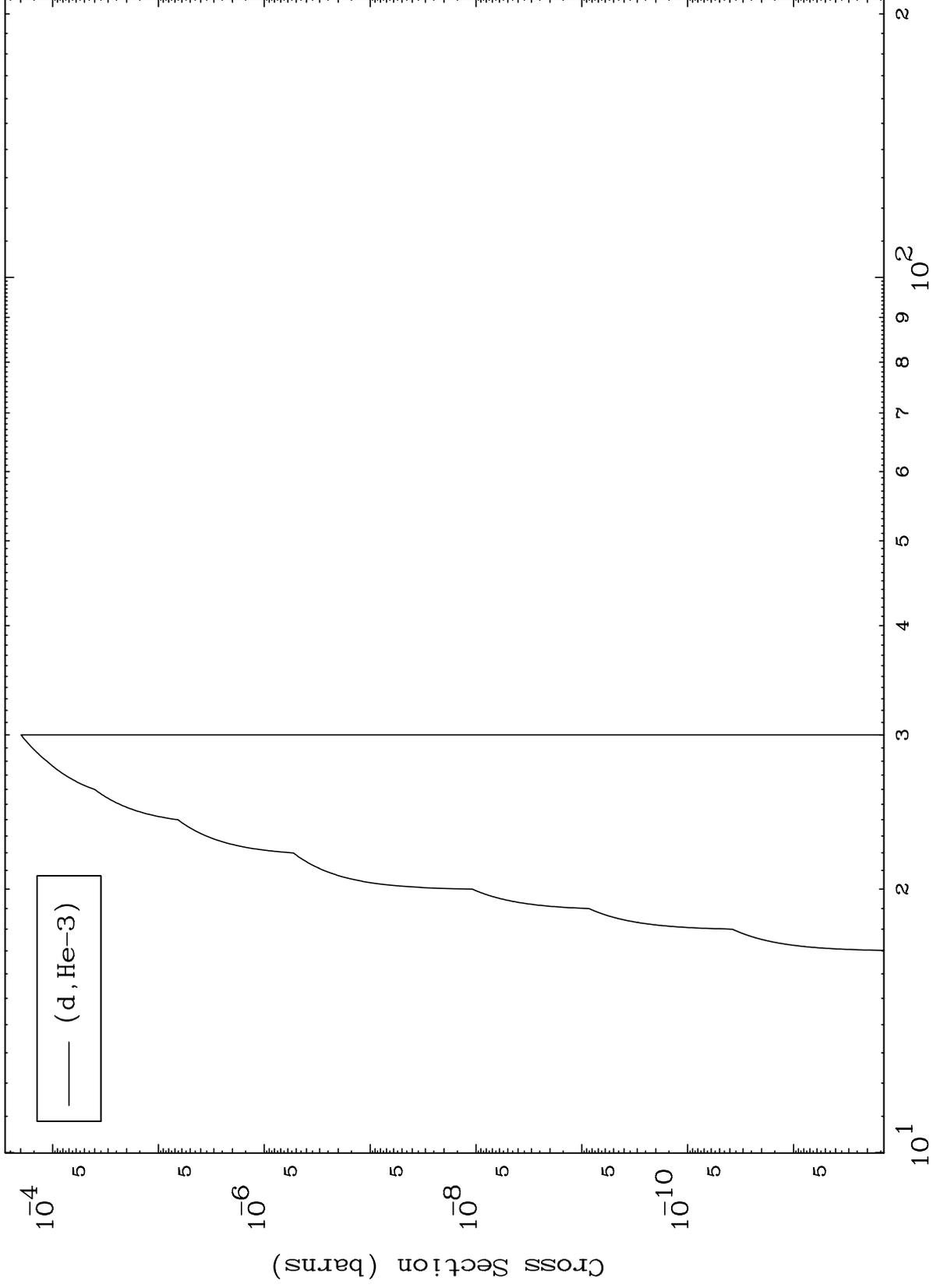
0 Kelvin Cross Sections



MAT 5088

(d,He3) Levels
0 Kelvin Cross Sections

50-Sn-133



Incident Energy (MeV)

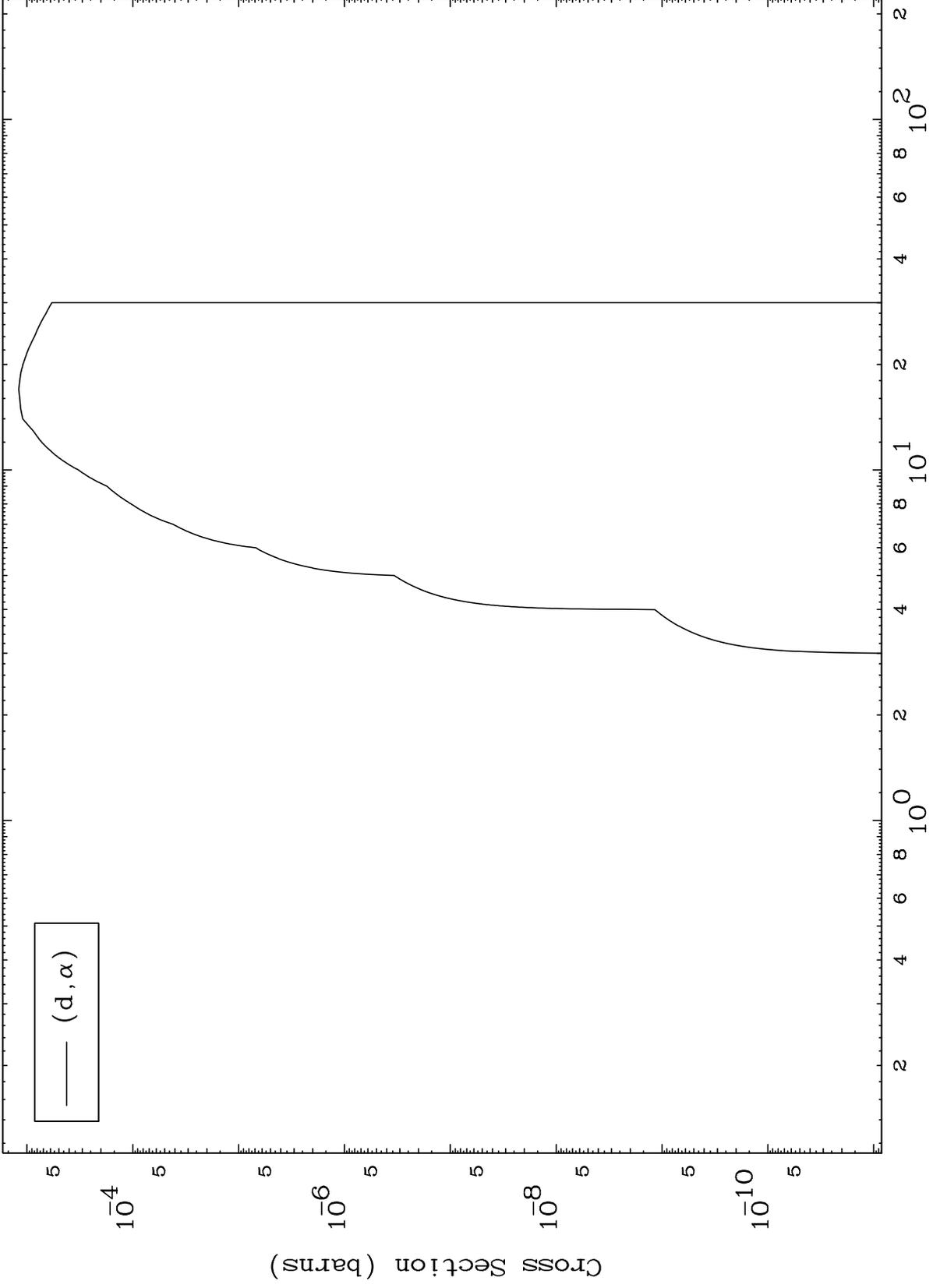
50-Sn-133

MAT 5088

(d, α) Levels

50-Sn-133

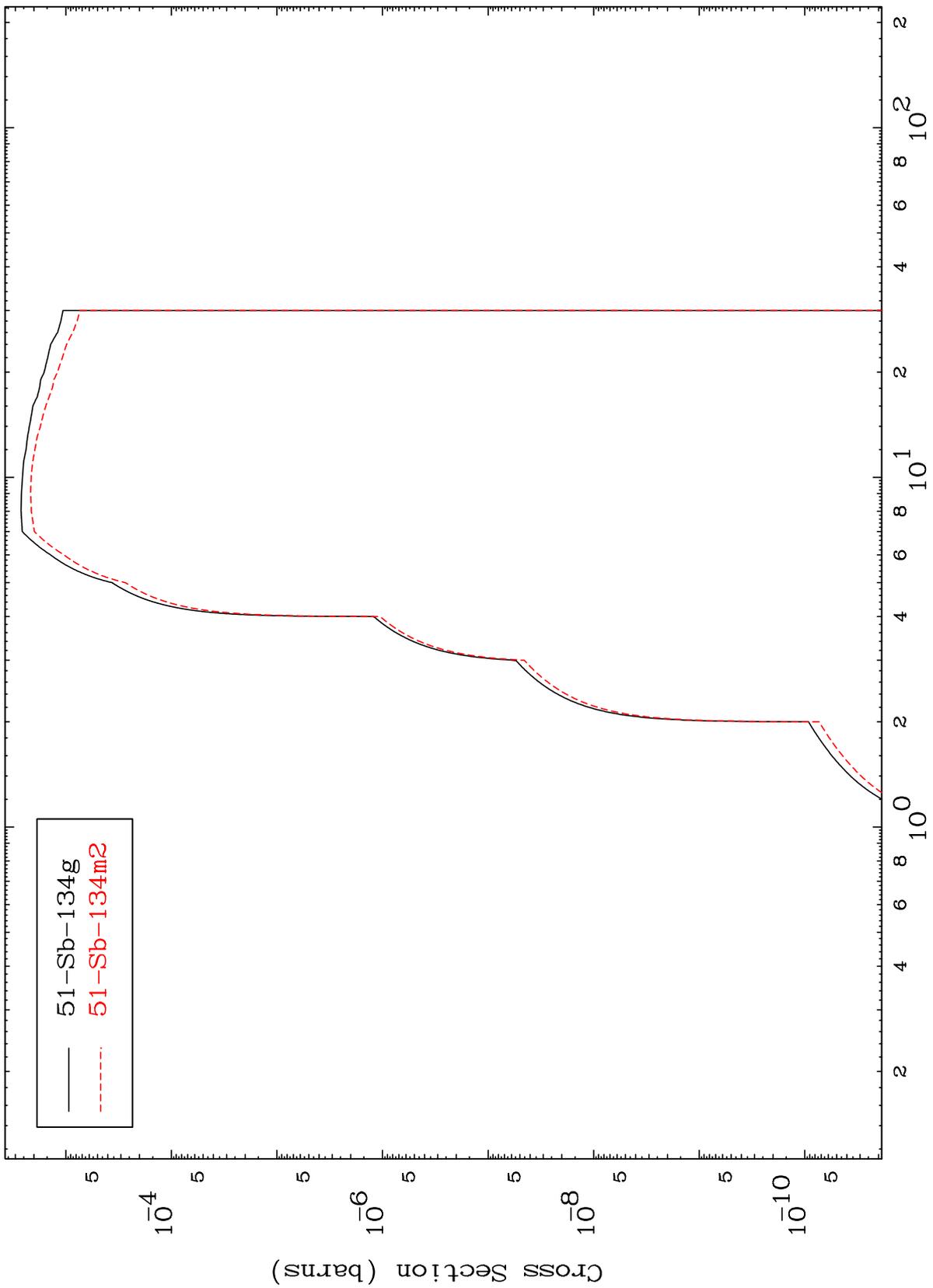
0 Kelvin Cross Sections



MAT 5088

50-Sn-133

Deuteron Inelastic
Radionuclide Production Cross Section

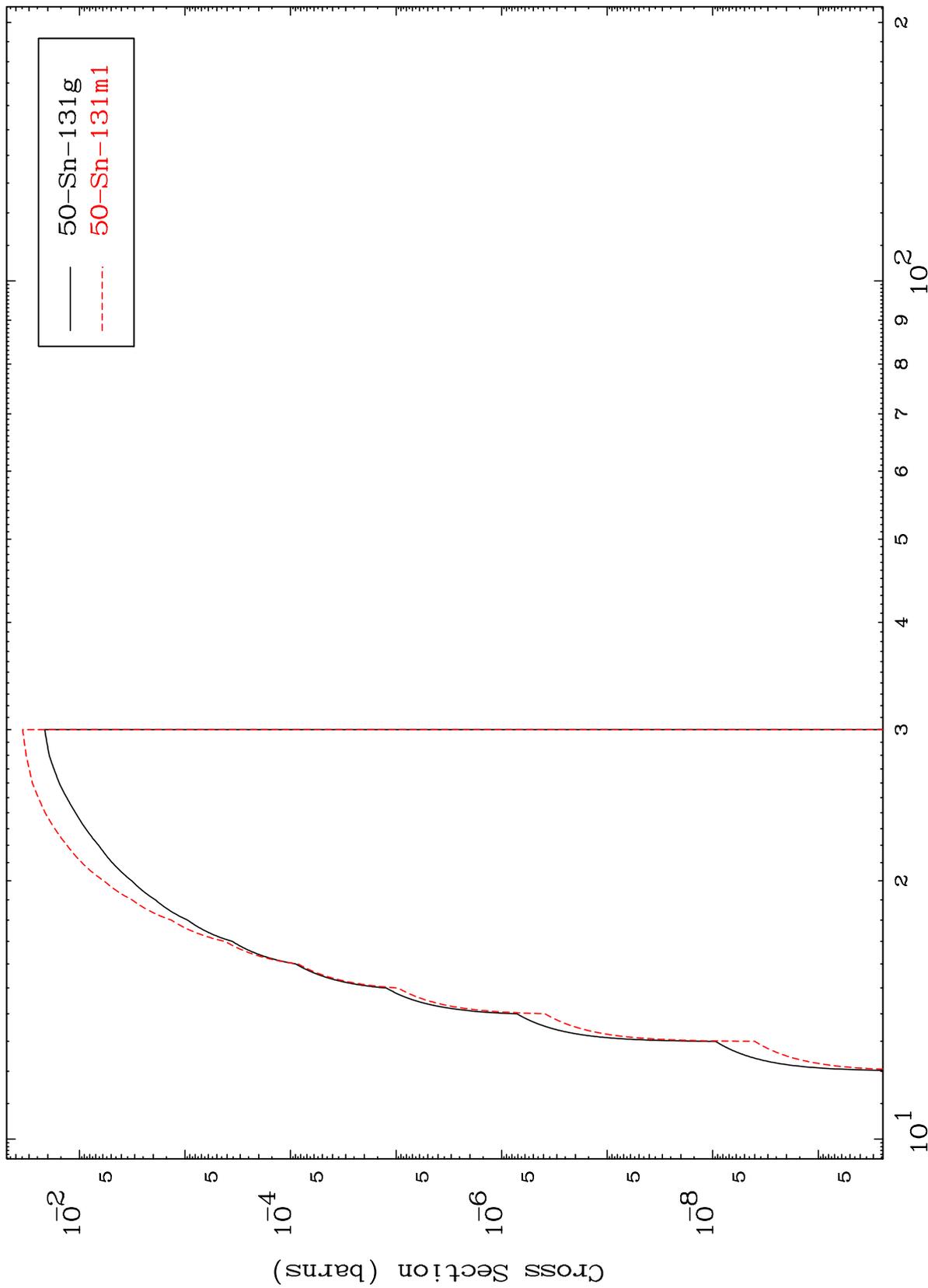


MAT 5088

(d,2n) d

50-Sn-133

Radionuclide Production Cross Section

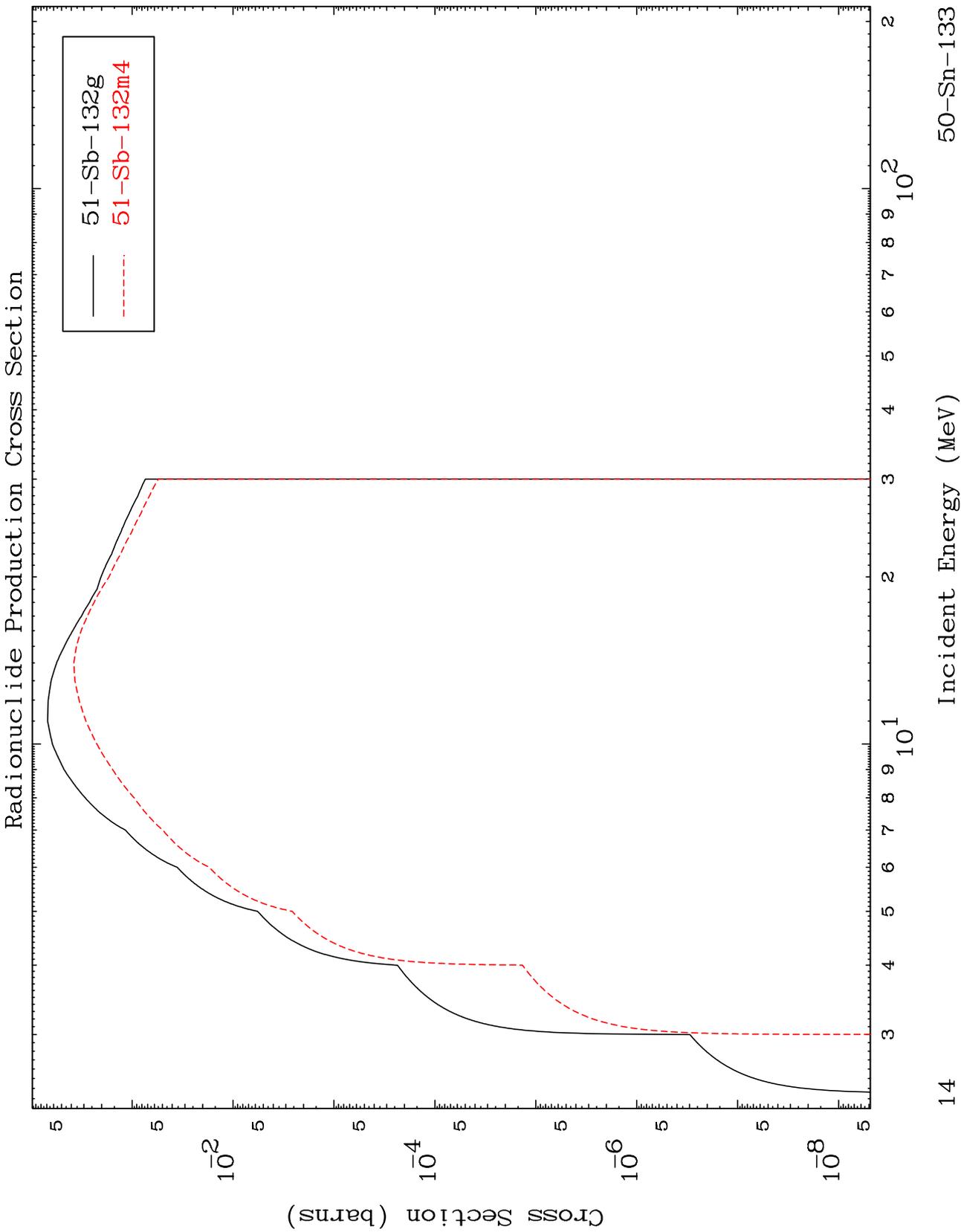


Incident Energy (MeV)

50-Sn-133

MAT 5088

50-Sn-133



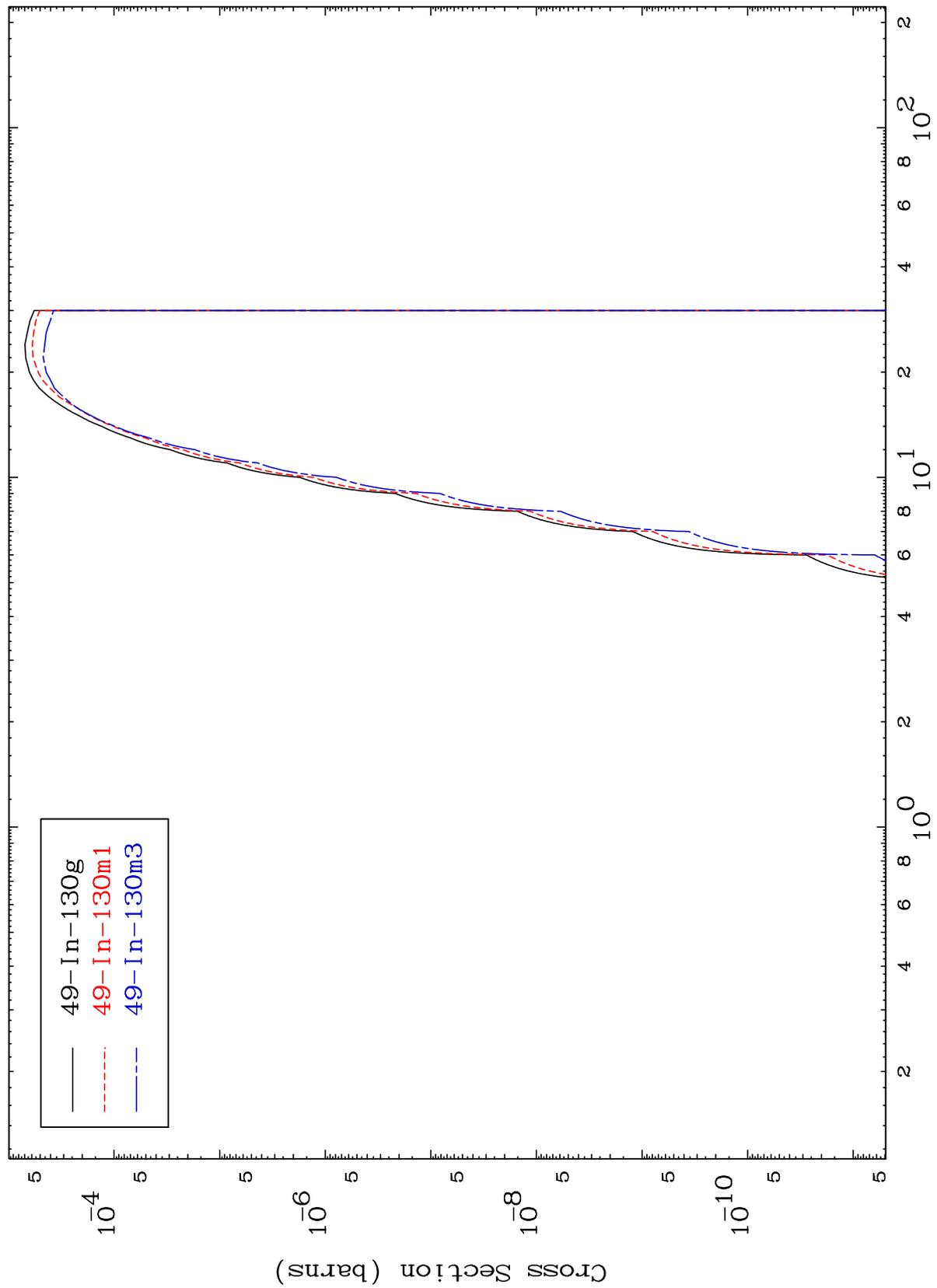
14

MAT 5088

(d,n') α

50-Sn-133

Radionuclide Production Cross Section



15

Incident Energy (MeV)

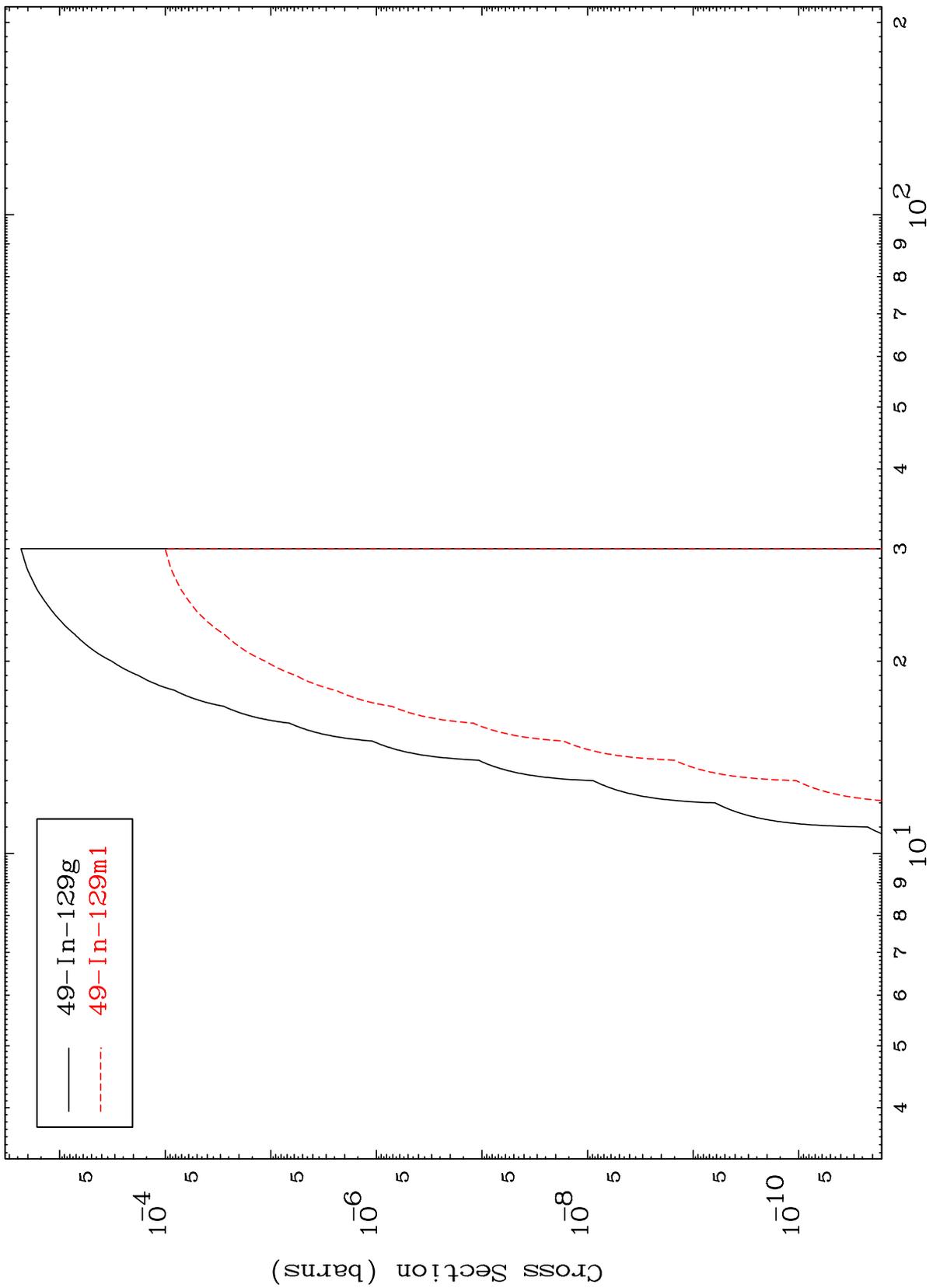
50-Sn-133

MAT 5088

(d,2n) α

50-Sn-133

Radionuclide Production Cross Section



16

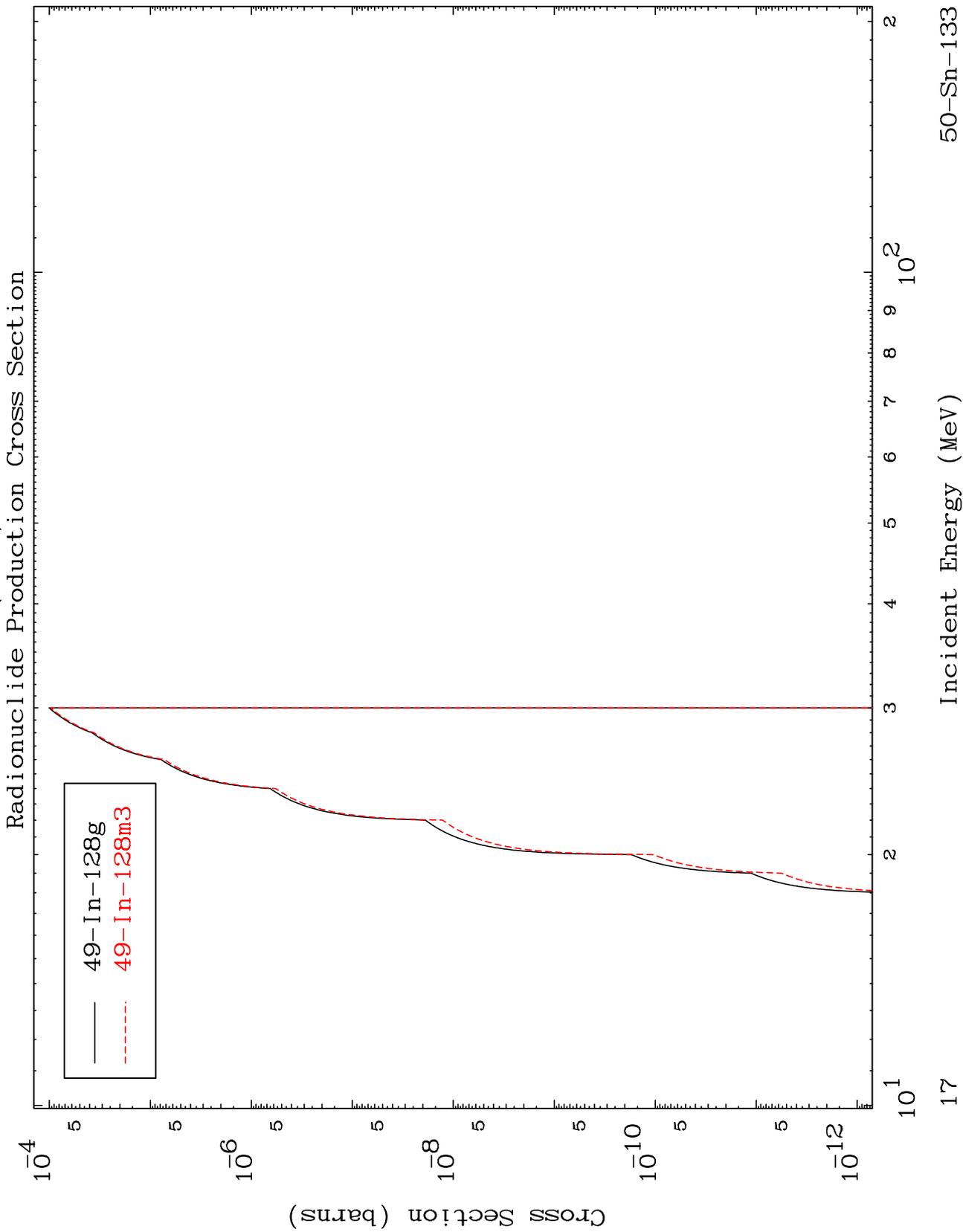
Incident Energy (MeV)

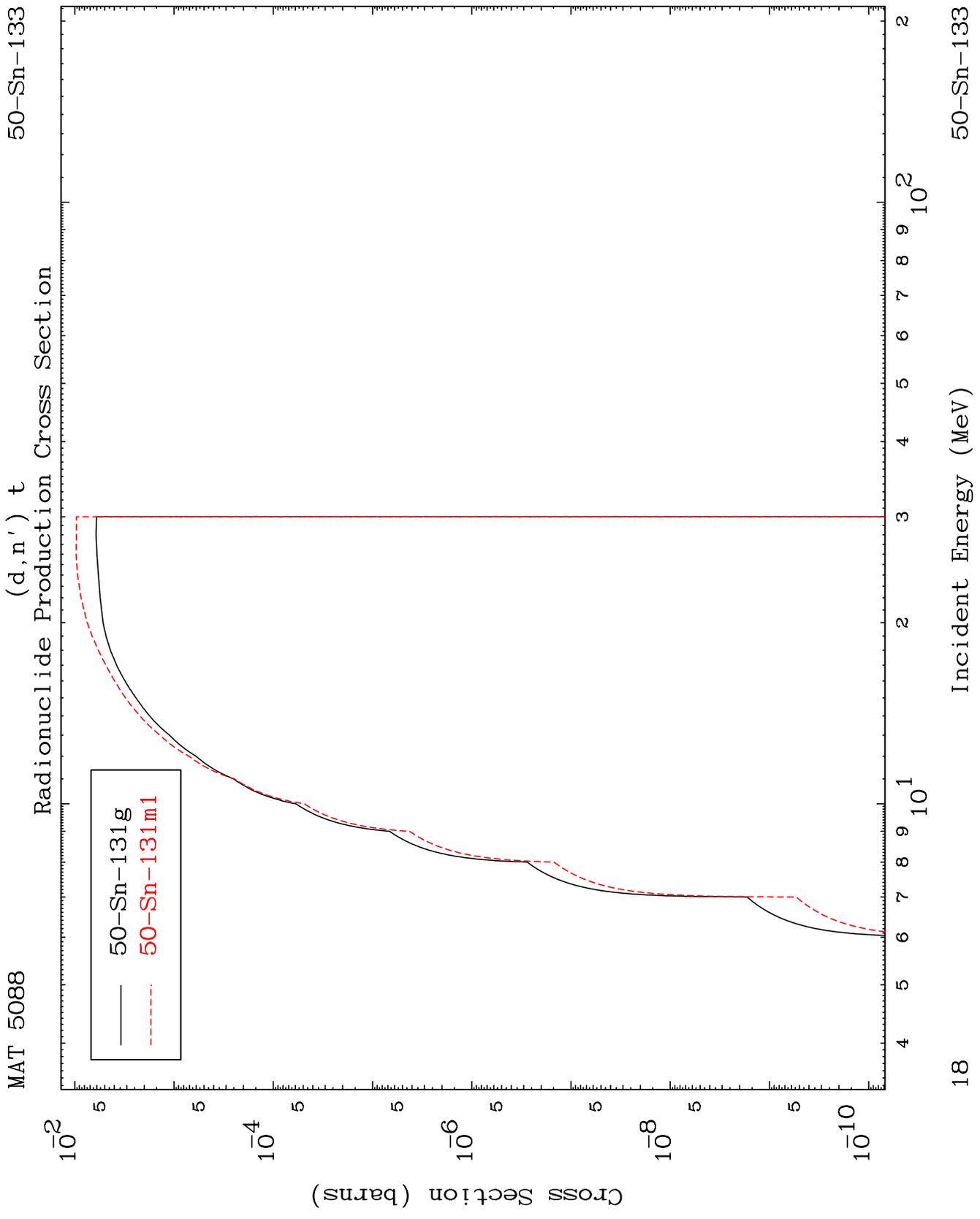
50-Sn-133

MAT 5088

(d,3n) α

50-Sn-133

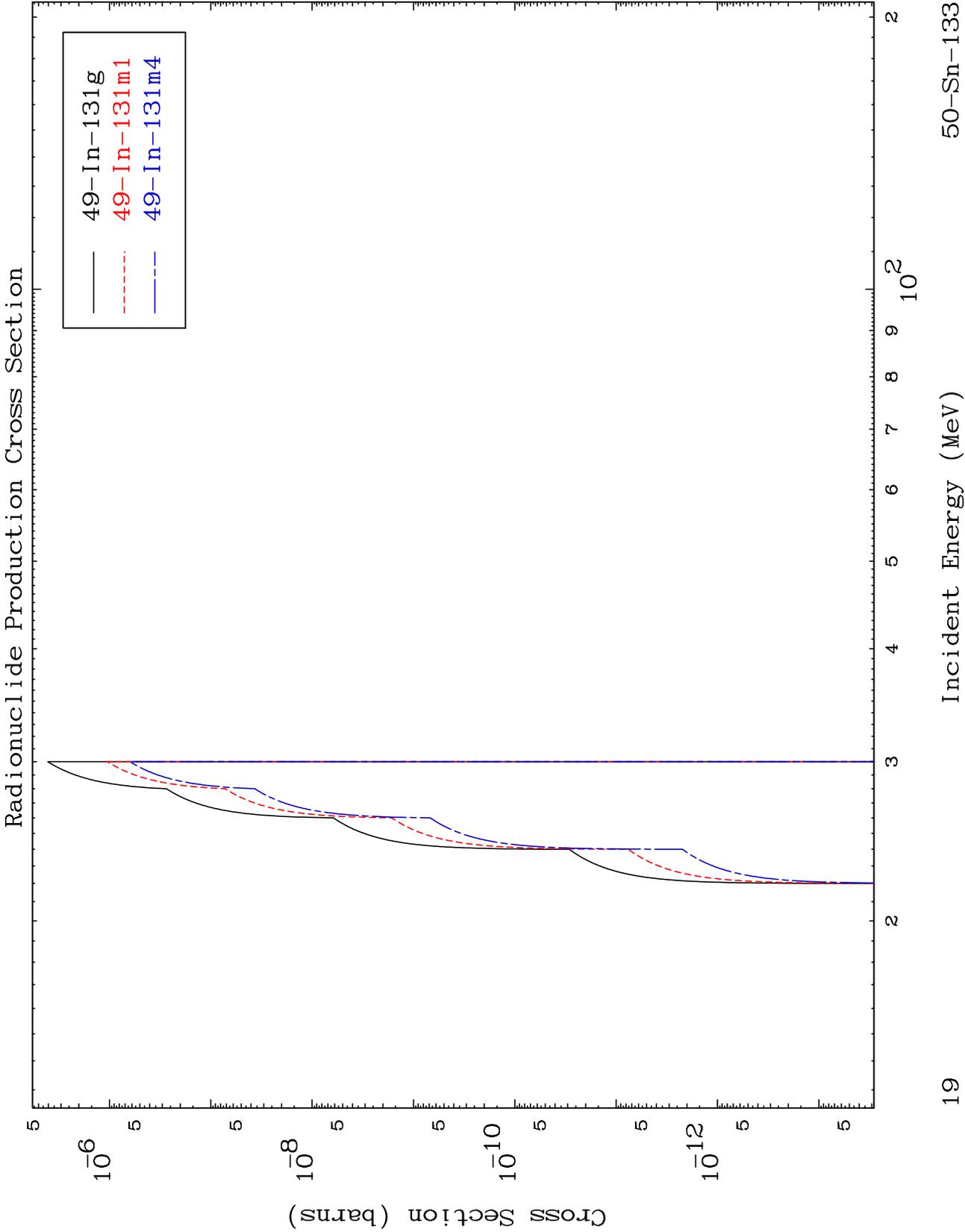




MAT 5088

(d,n') He-3

50-Sn-133



19

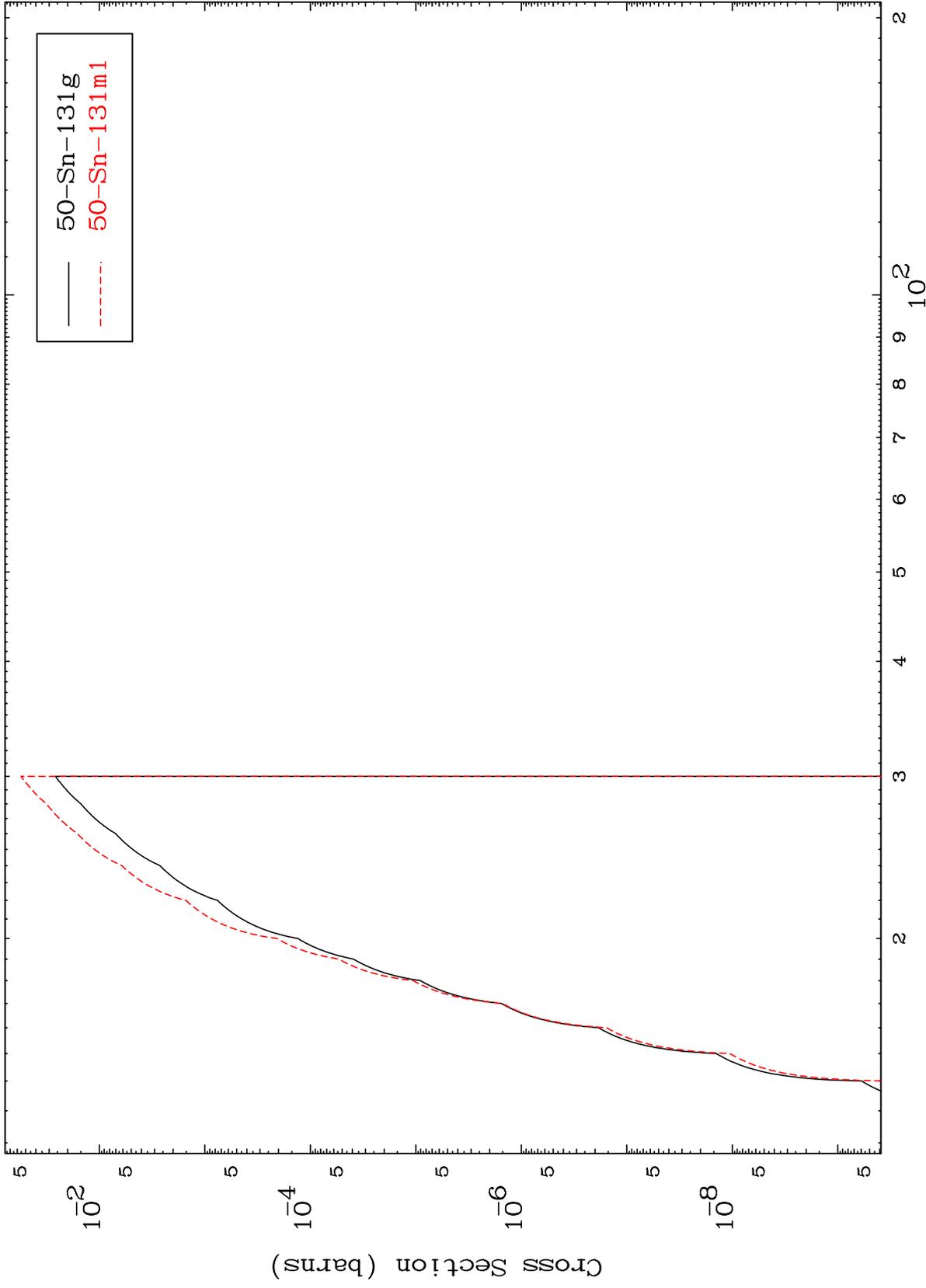
50-Sn-133

MAT 5088

(d,3n) p

50-Sn-133

Radionuclide Production Cross Section



20

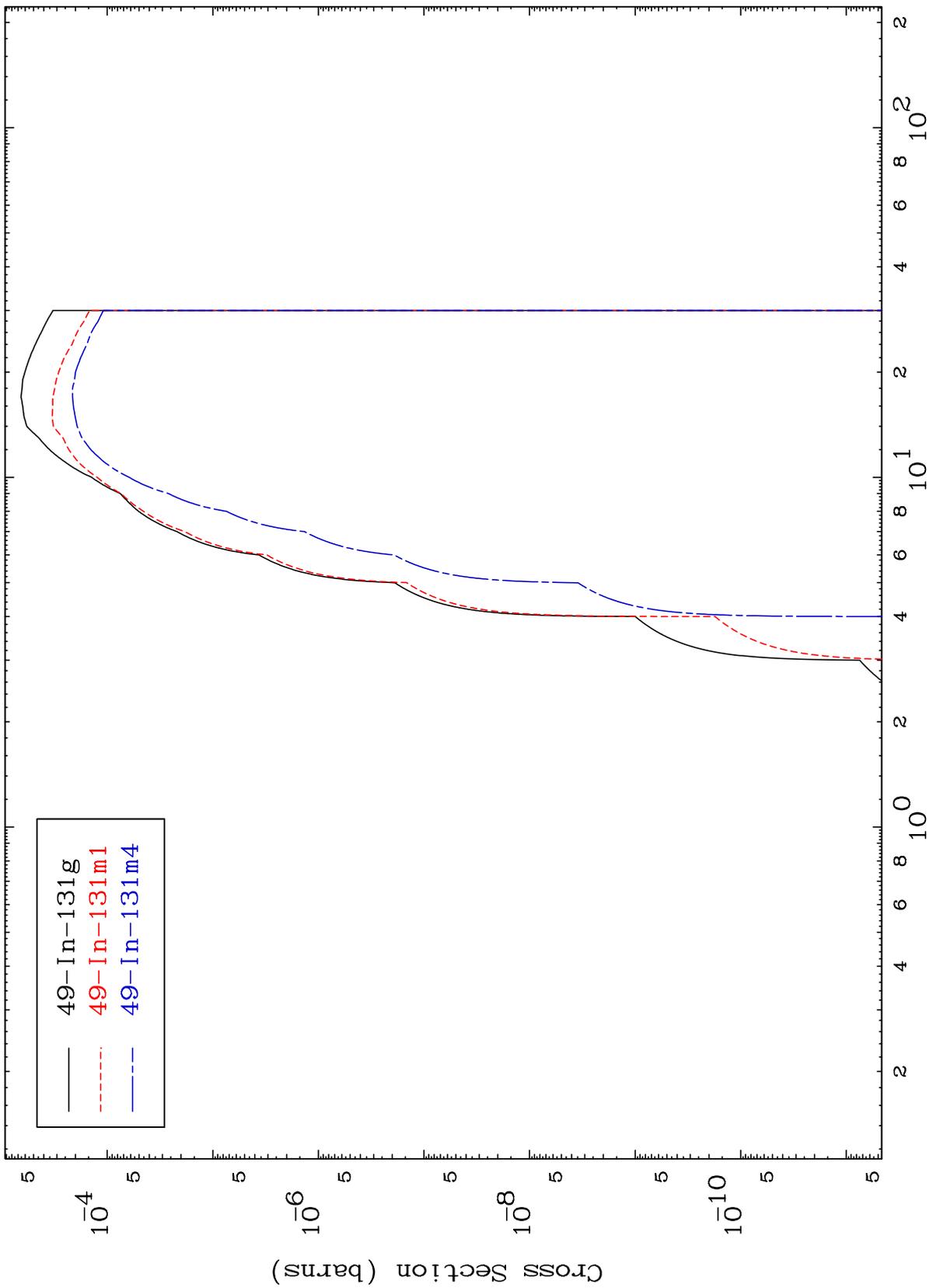
Incident Energy (MeV)

50-Sn-133

MAT 5088

50-Sn-133

Radionuclide Production Cross Section
(d, α)



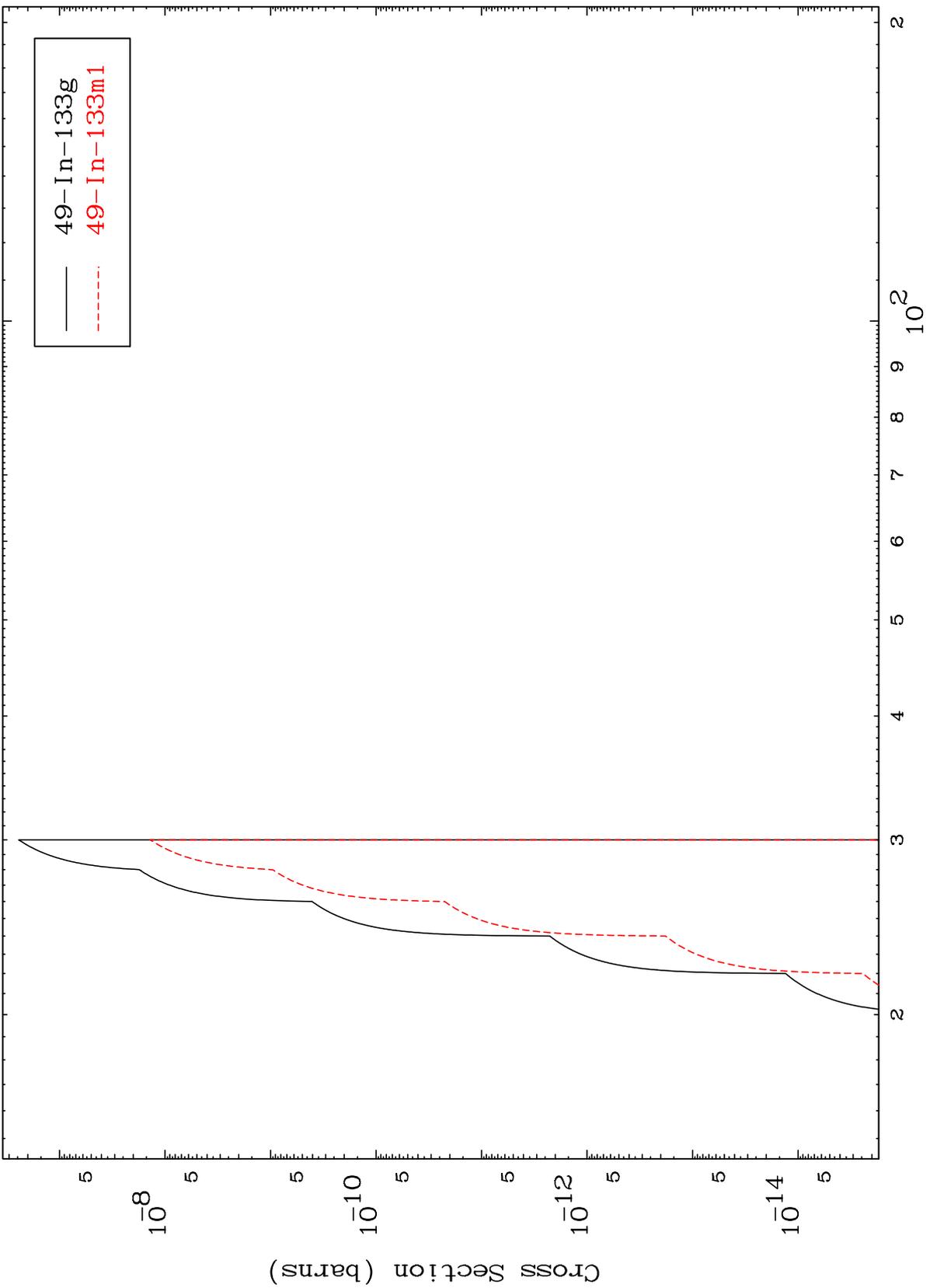
50-Sn-133

Incident Energy (MeV)

MAT 5088

50-Sn-133

(d,2p)
Radionuclide Production Cross Section



22

50-Sn-133

Incident Energy (MeV)

