

Program EVALPLOT  
(Version 2021-1)

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

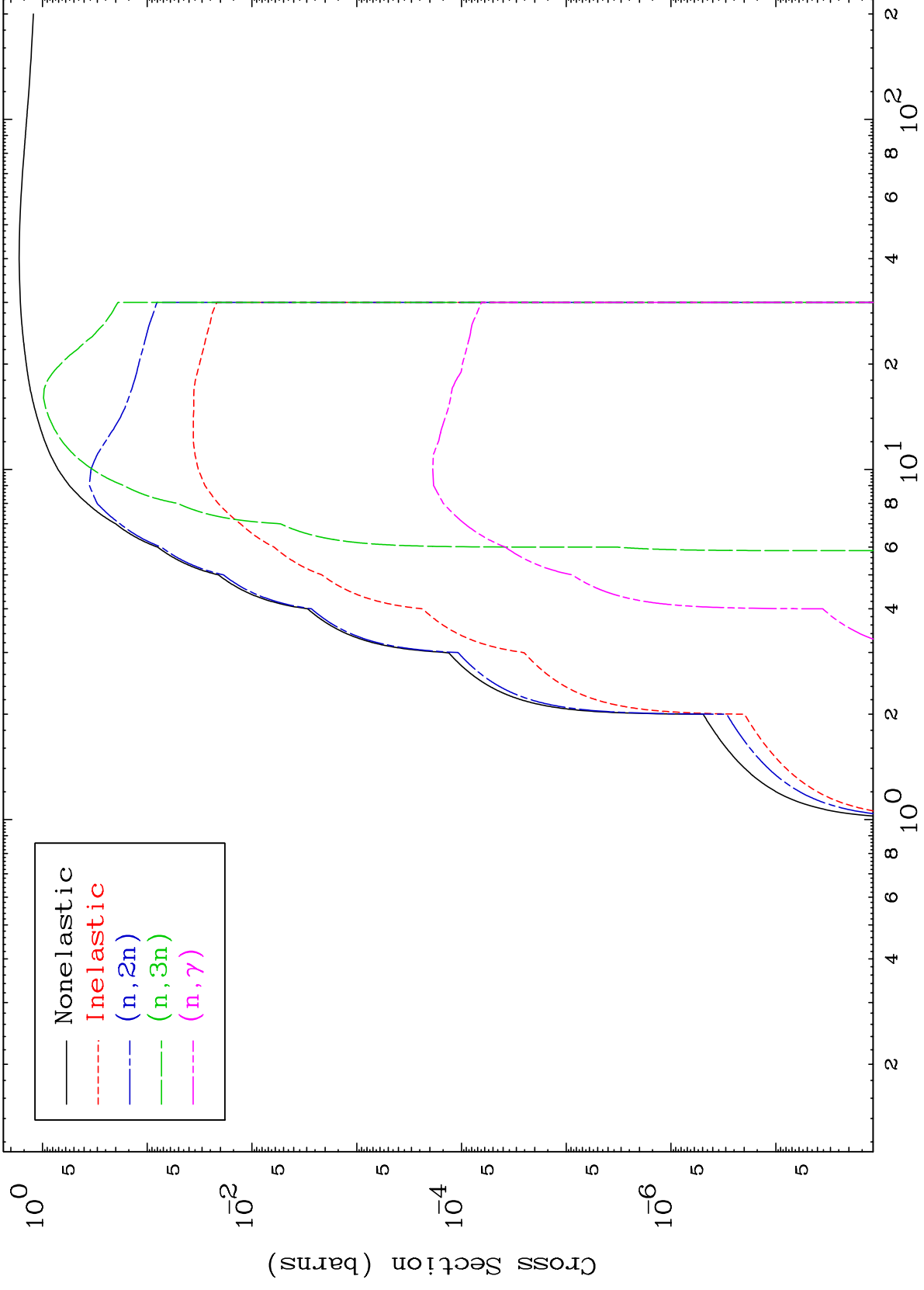
Press Mouse Button to Start

MAT 5088

Proton Major

50-Sn-133

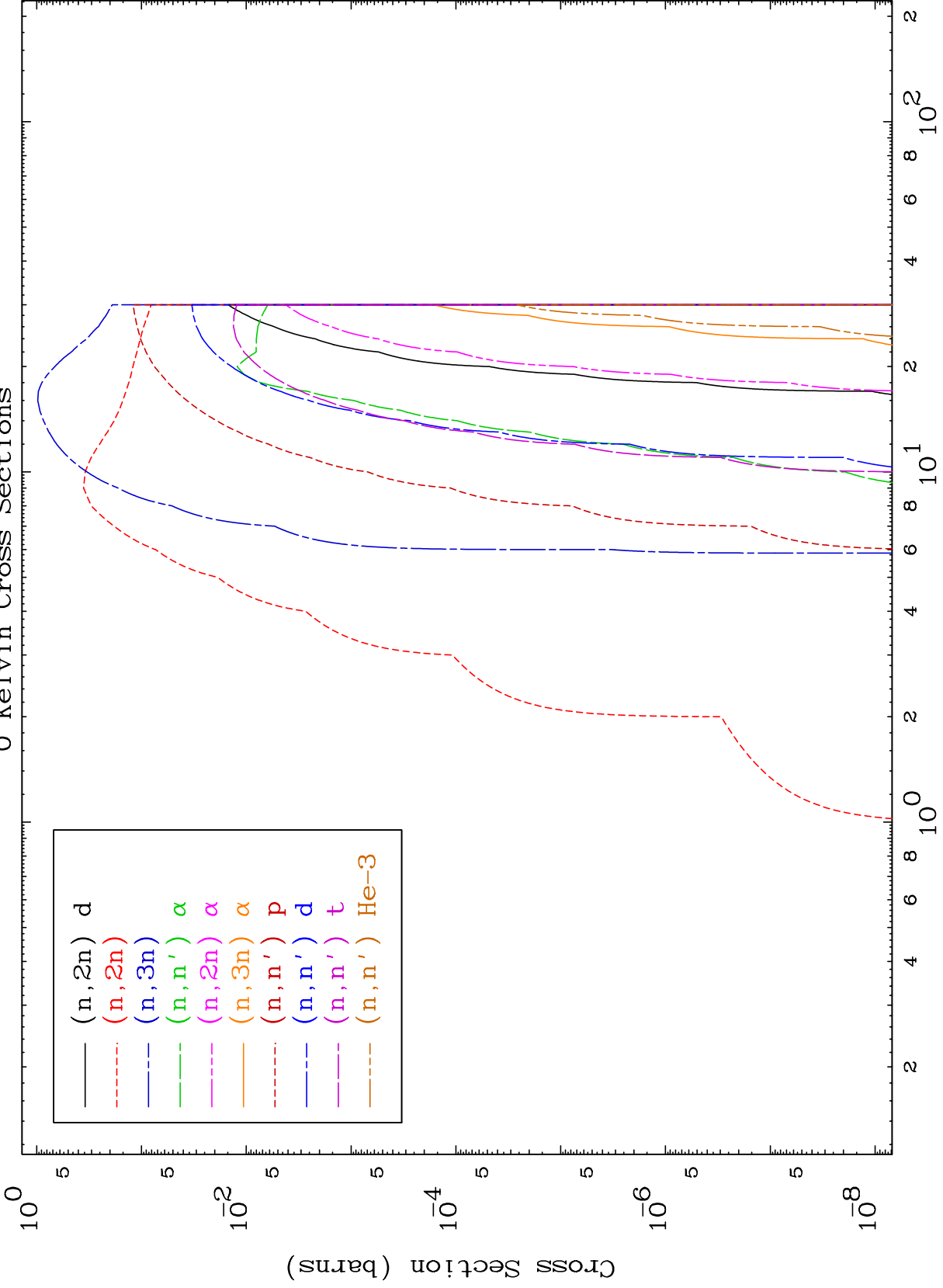
0 Kelvin Cross Sections



MAT 5088

Proton Neutron Absorption  
0 Kelvin Cross Sections

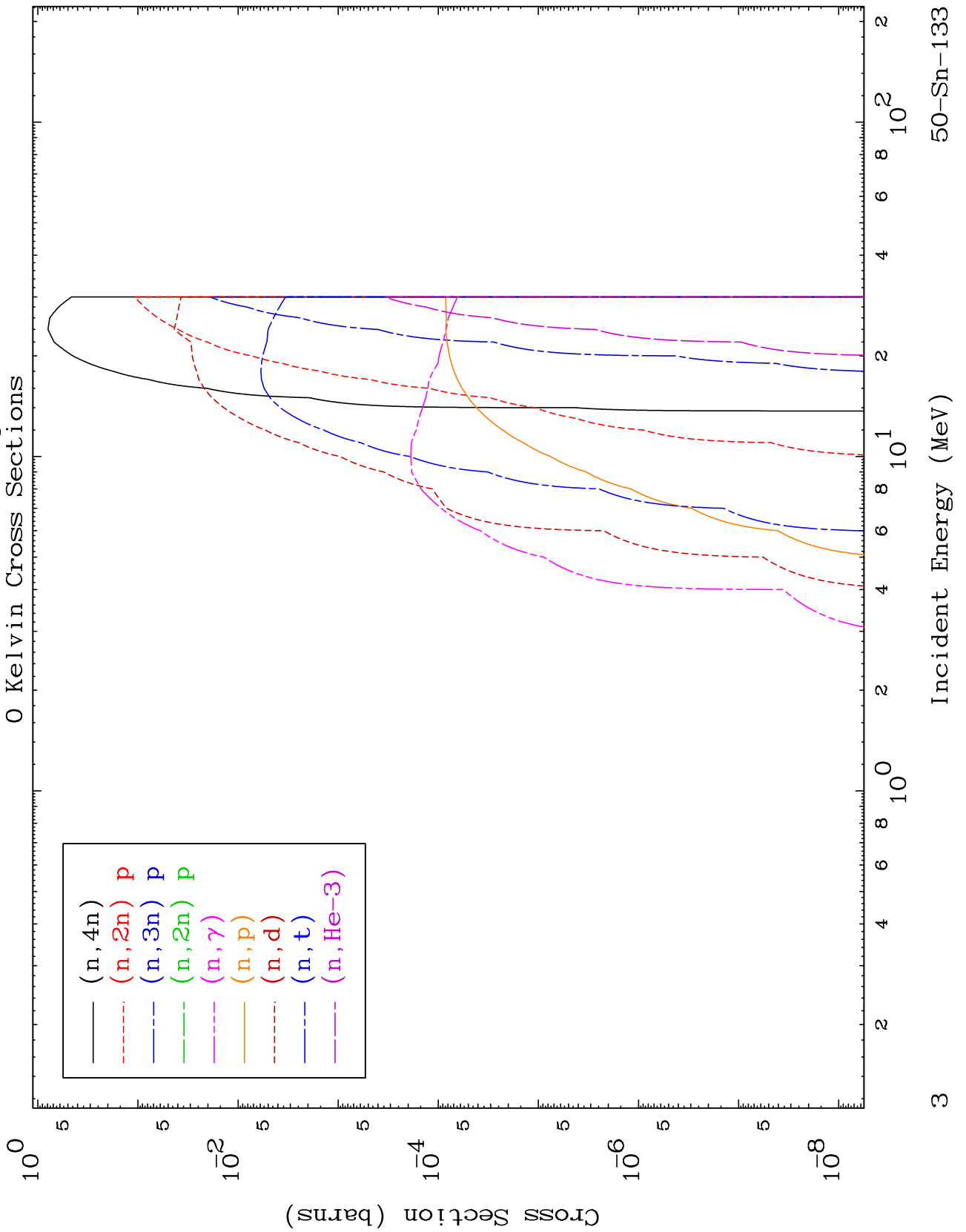
50-Sn-133

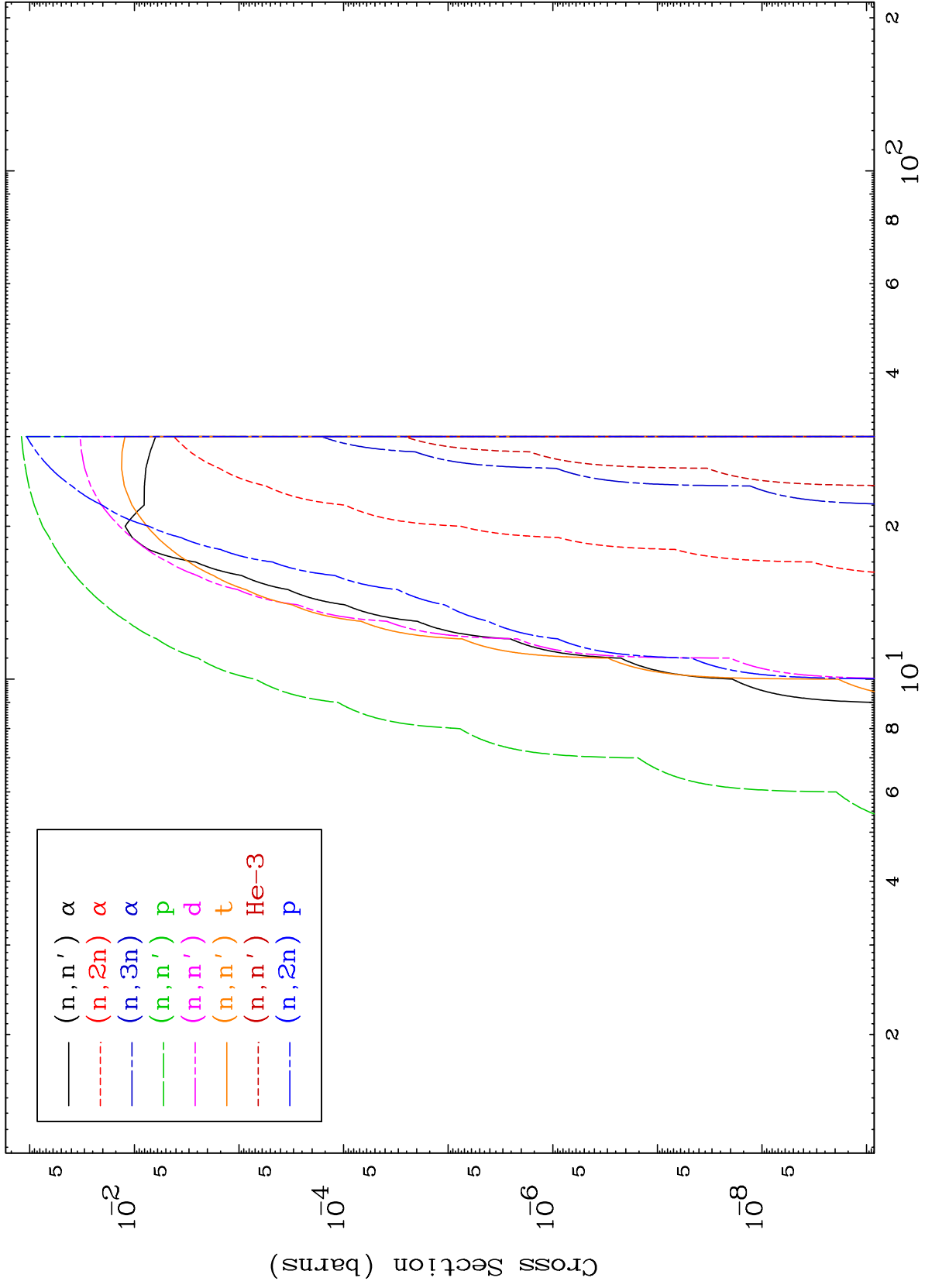


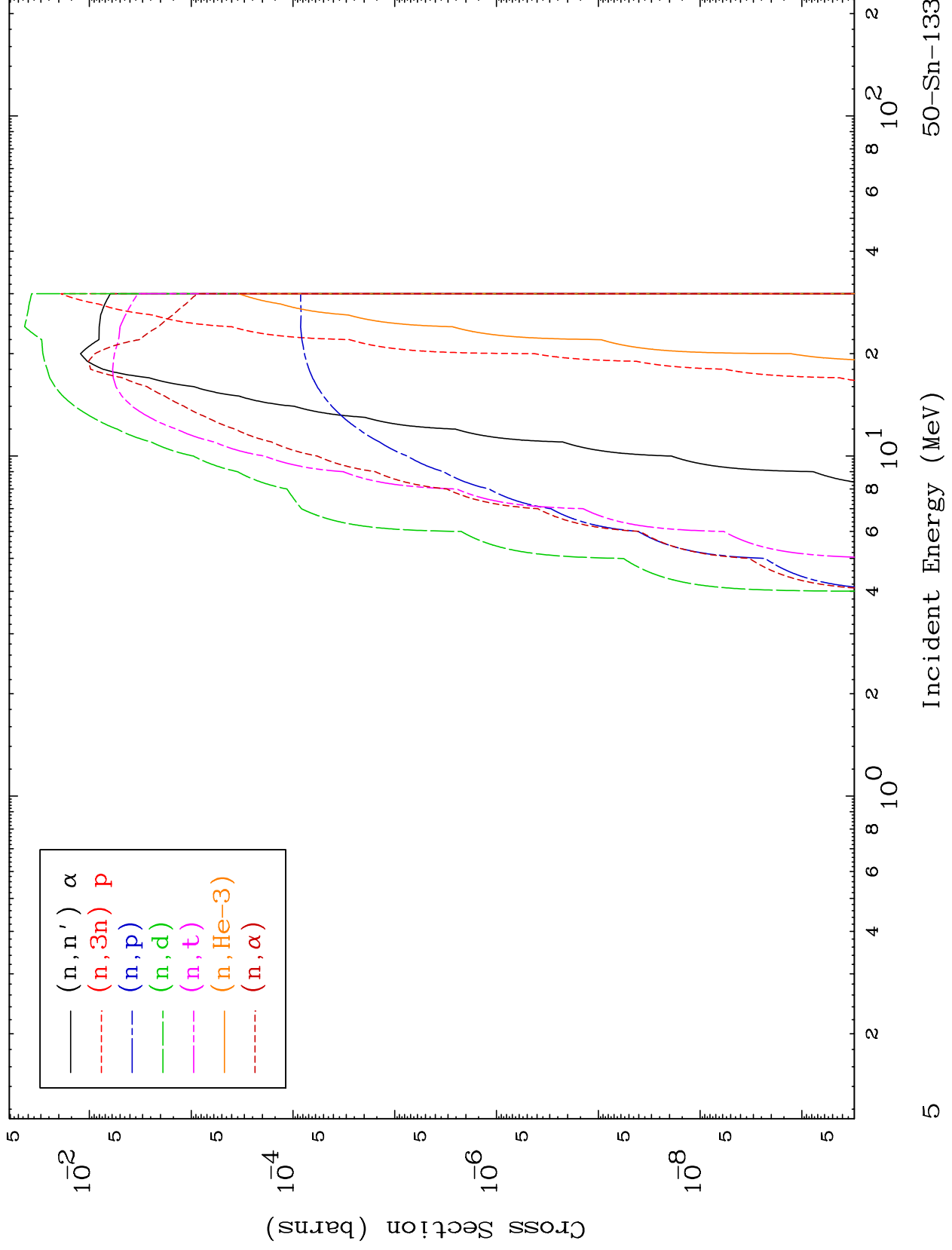
MAT 5088

Proton Neutron Absorption  
0 Kelvin Cross Sections

50-Sn-133





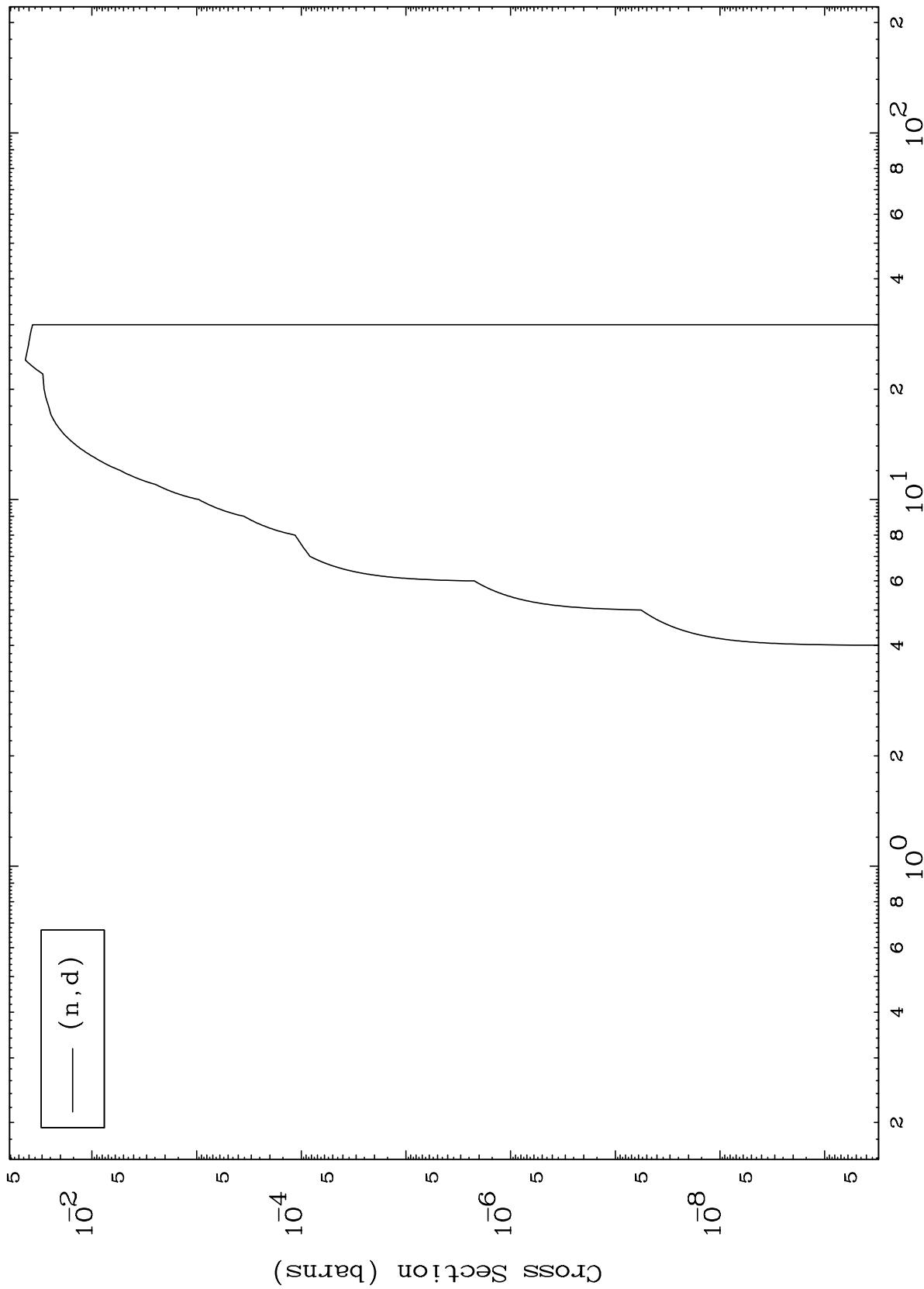




MAT 5088

50-Sn-133

(p,d) Levels  
0 Kelvin Cross Sections



50-Sn-133

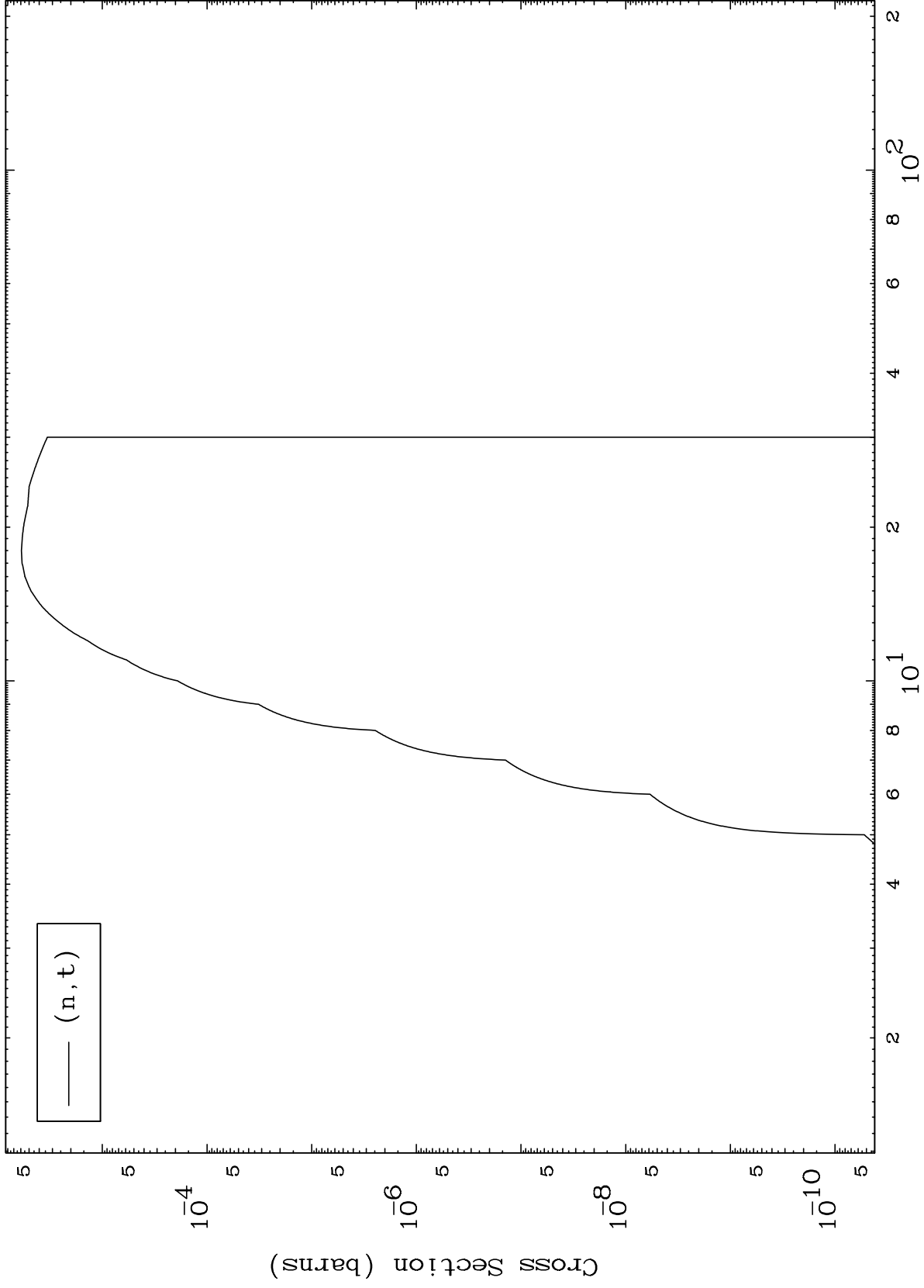
Incident Energy (MeV)



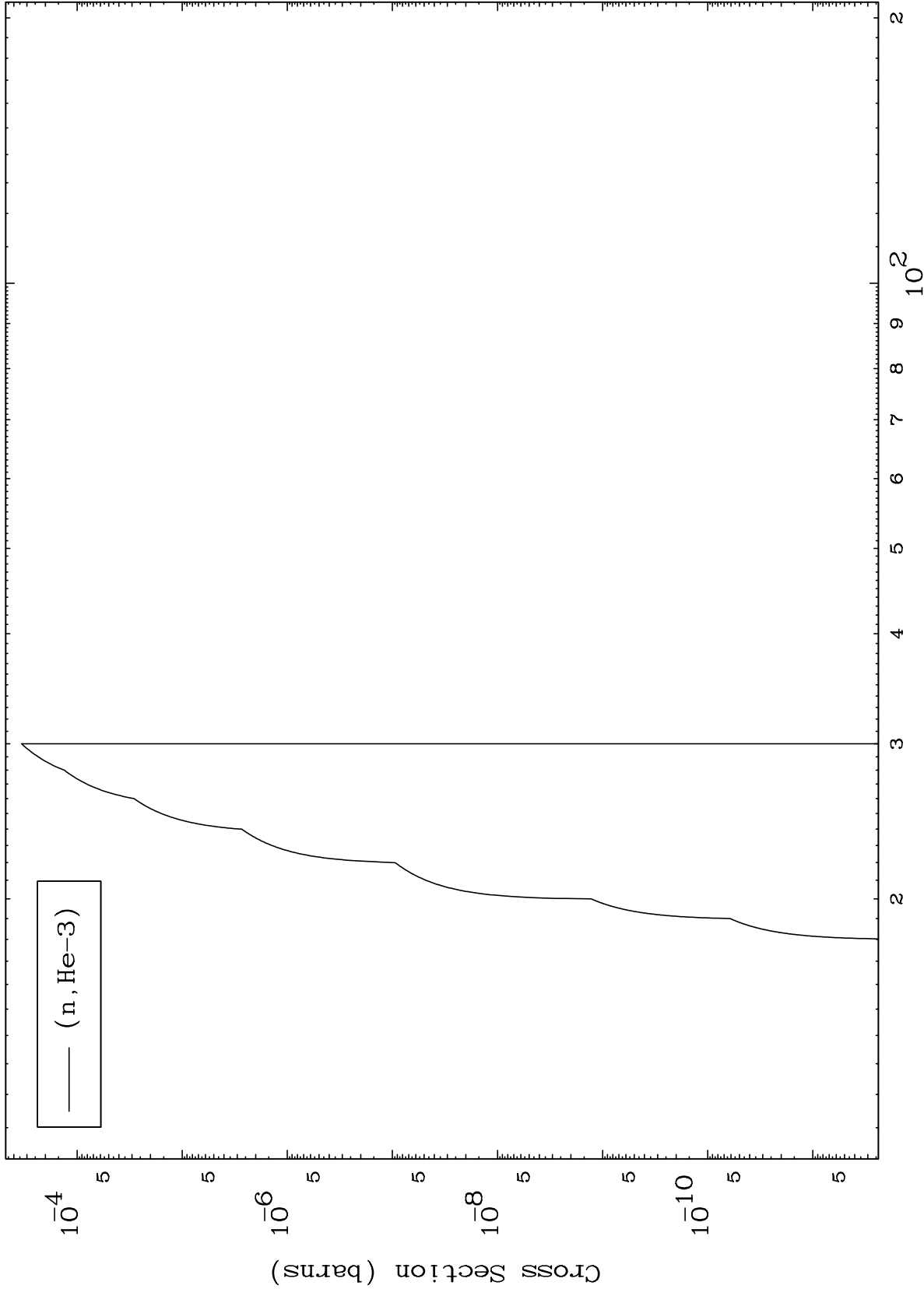
MAT 5088

(p,t) Levels  
0 Kelvin Cross Sections

50-Sn-133



(p,He3) Levels  
0 Kelvin Cross Sections



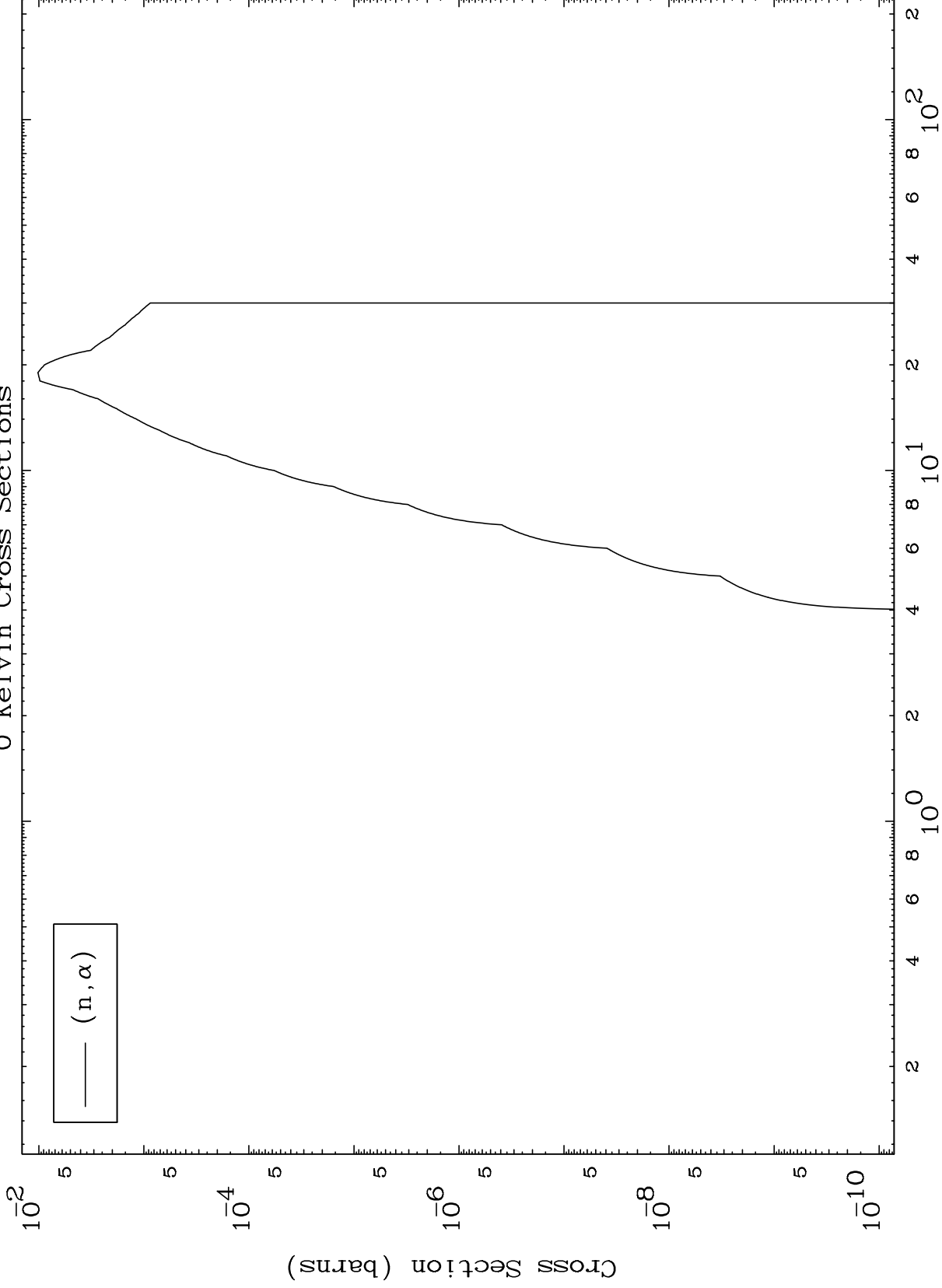
Incident Energy (MeV)

MAT 5088

(p,  $\alpha$ ) Levels

50-Sn-133

0 Kelvin Cross Sections



10

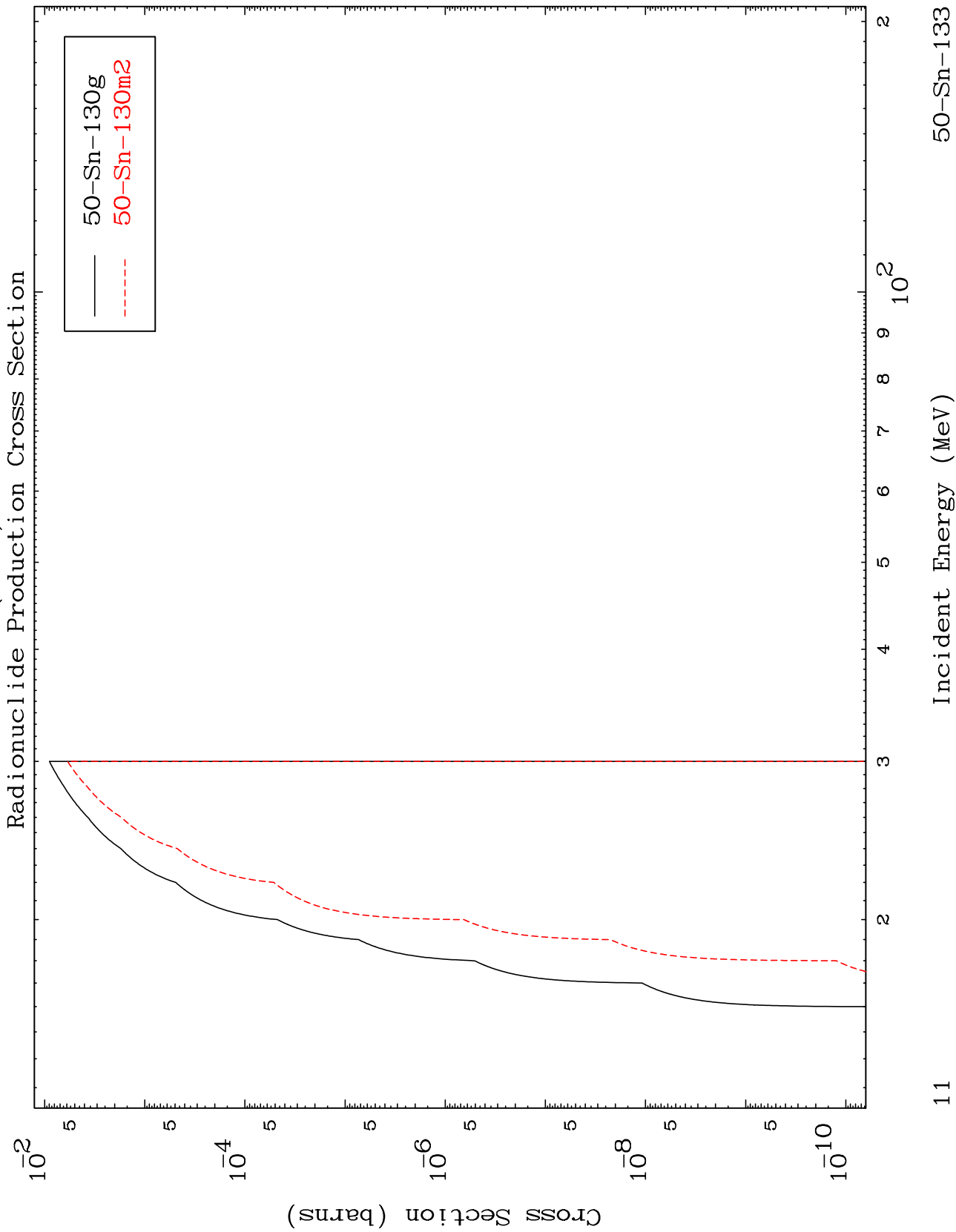
Incident Energy (MeV)

50-Sn-133

MAT 5088

(n,2n) d

50-Sn-133

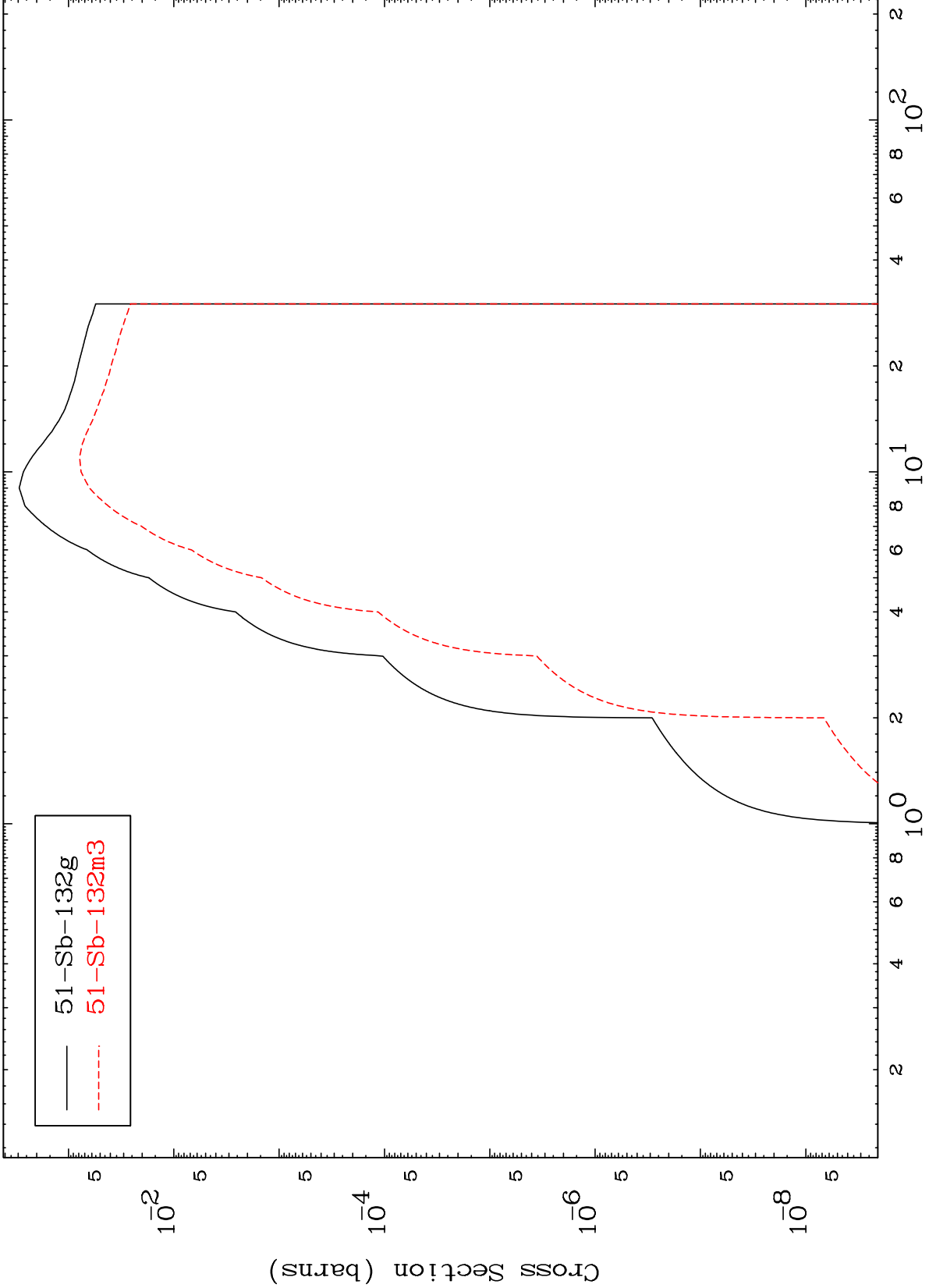


MAT 5088

(n,2n)

50-Sn-133

Radionuclide Production Cross Section



51-Sb-132g  
51-Sb-132m3

12

Incident Energy (MeV)

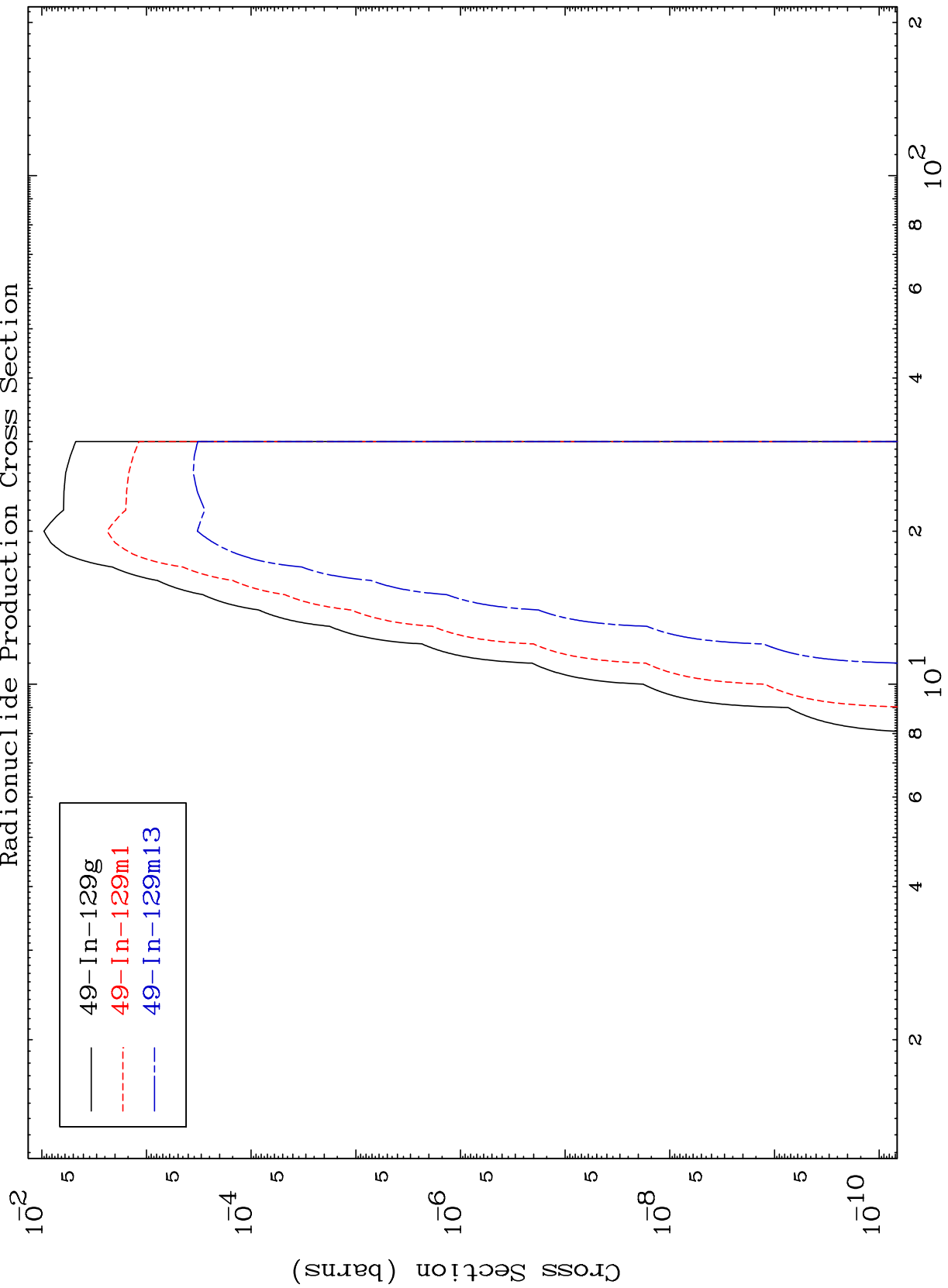
50-Sn-133

MAT 5088

(n,n')  $\alpha$

50-Sn-133

Radionuclide Production Cross Section

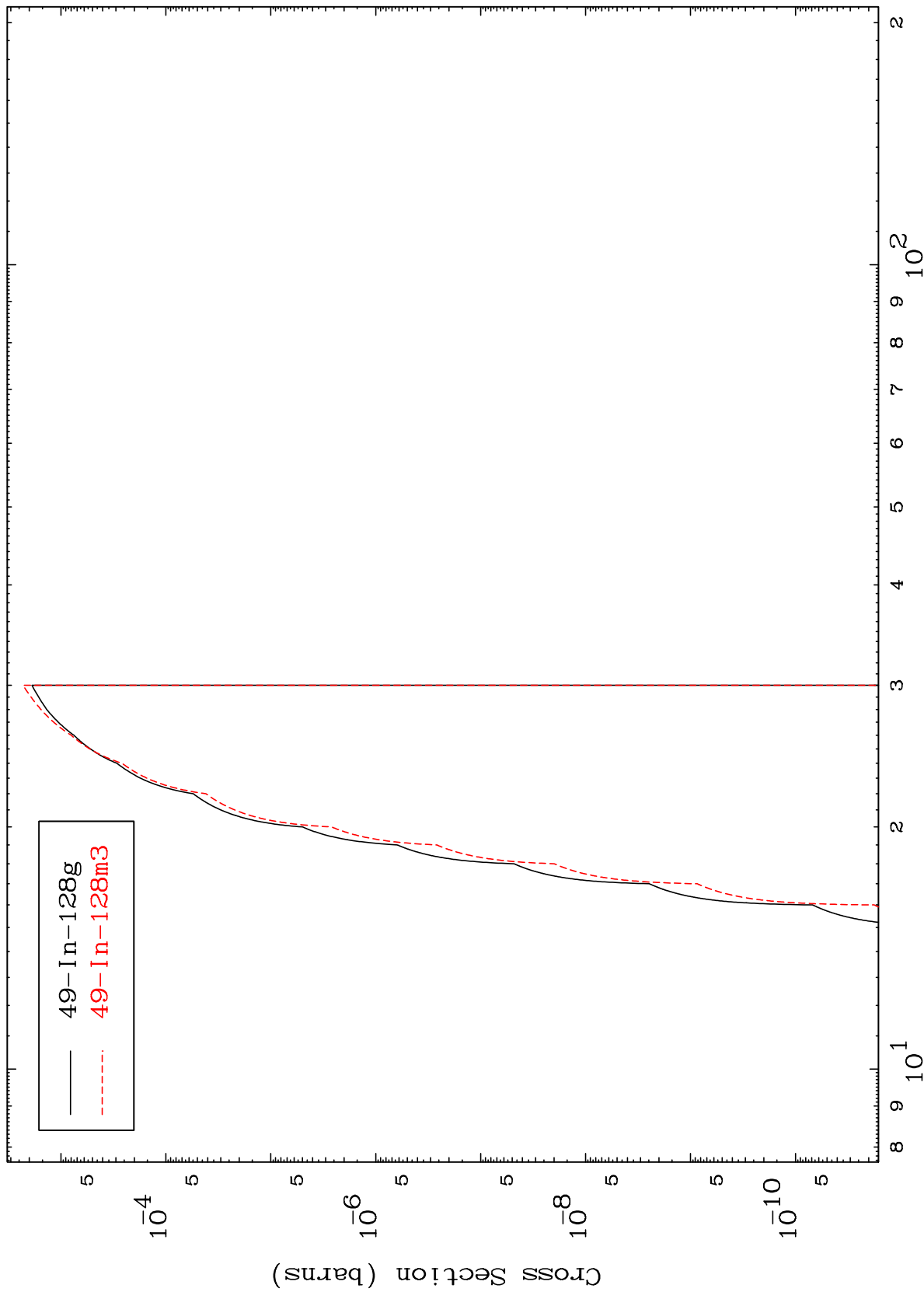


MAT 5088

50-Sn-133

(n,2n)  $\alpha$

Radionuclide Production Cross Section



14

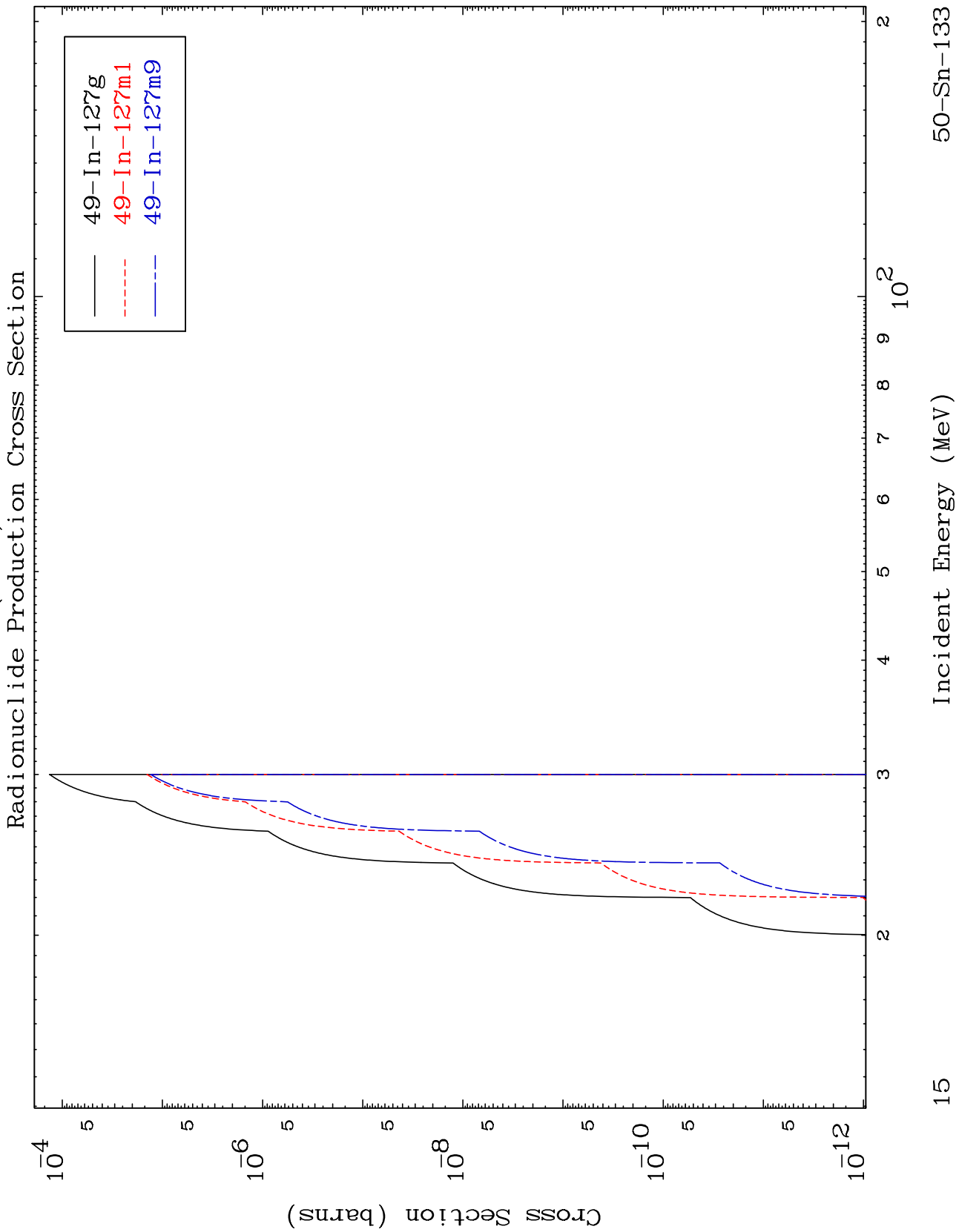
Incident Energy (MeV)

50-Sn-133

MAT 5088

(n,3n)  $\alpha$

50-Sn-133



15

50-Sn-133

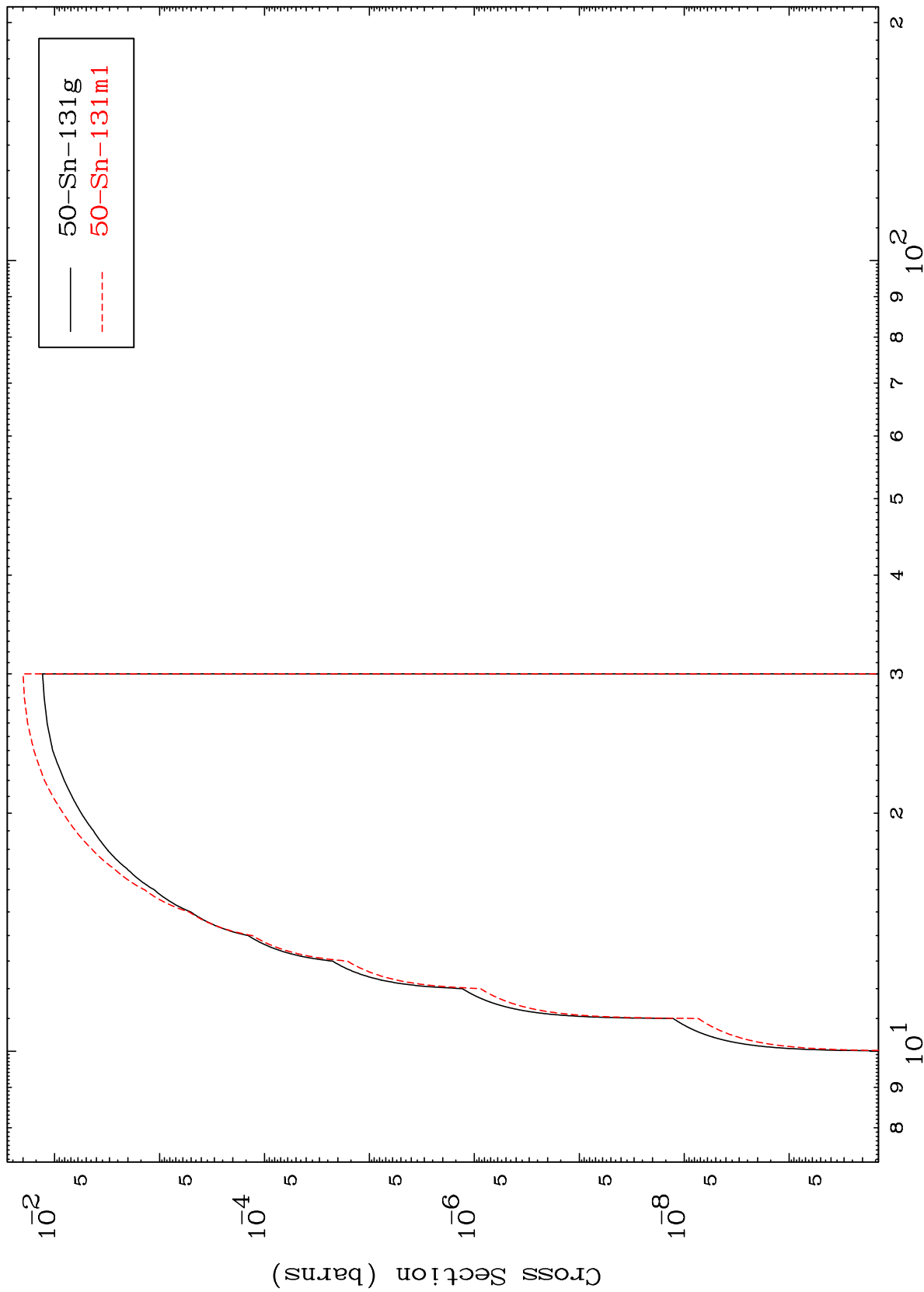


MAT 5088

(n,n') d

50-Sn-133

Radionuclide Production Cross Section



16

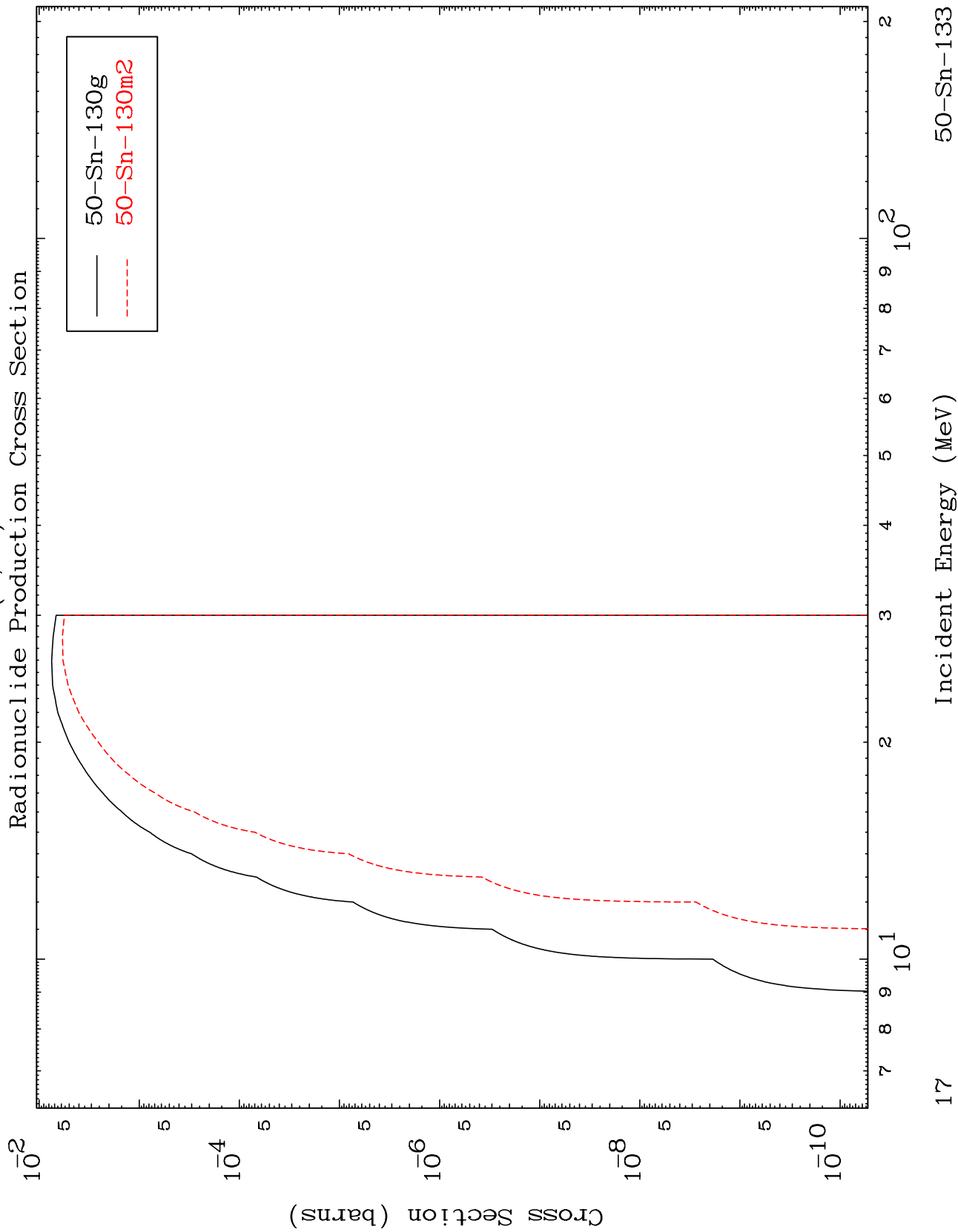
Incident Energy (MeV)

50-Sn-133

MAT 5088

(n,n') t

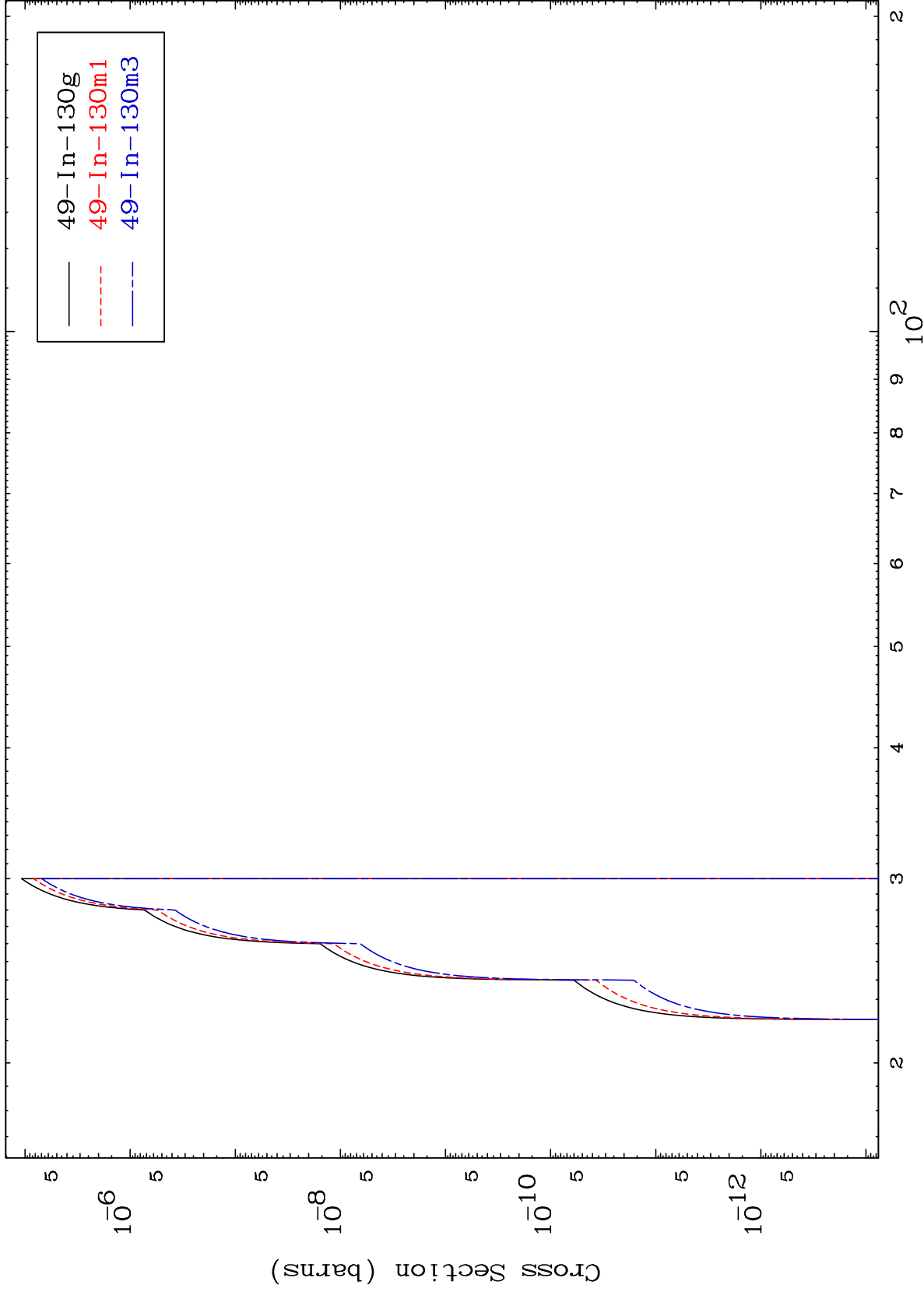
50-Sn-133



17

50-Sn-133

Radionuclide Production Cross Section

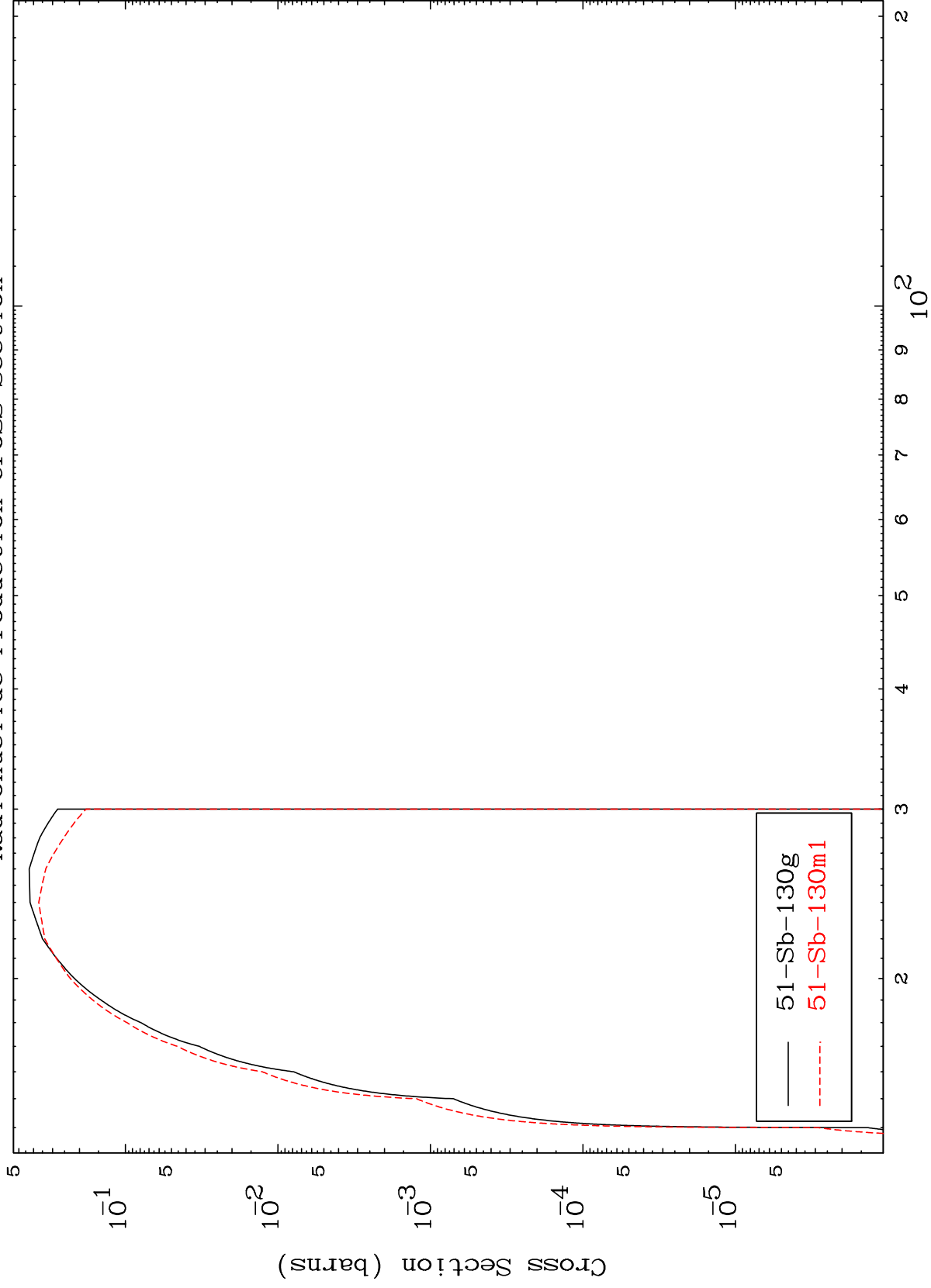


MAT 5088

(n,4n)

50-Sn-133

Radionuclide Production Cross Section



19

Incident Energy (MeV)

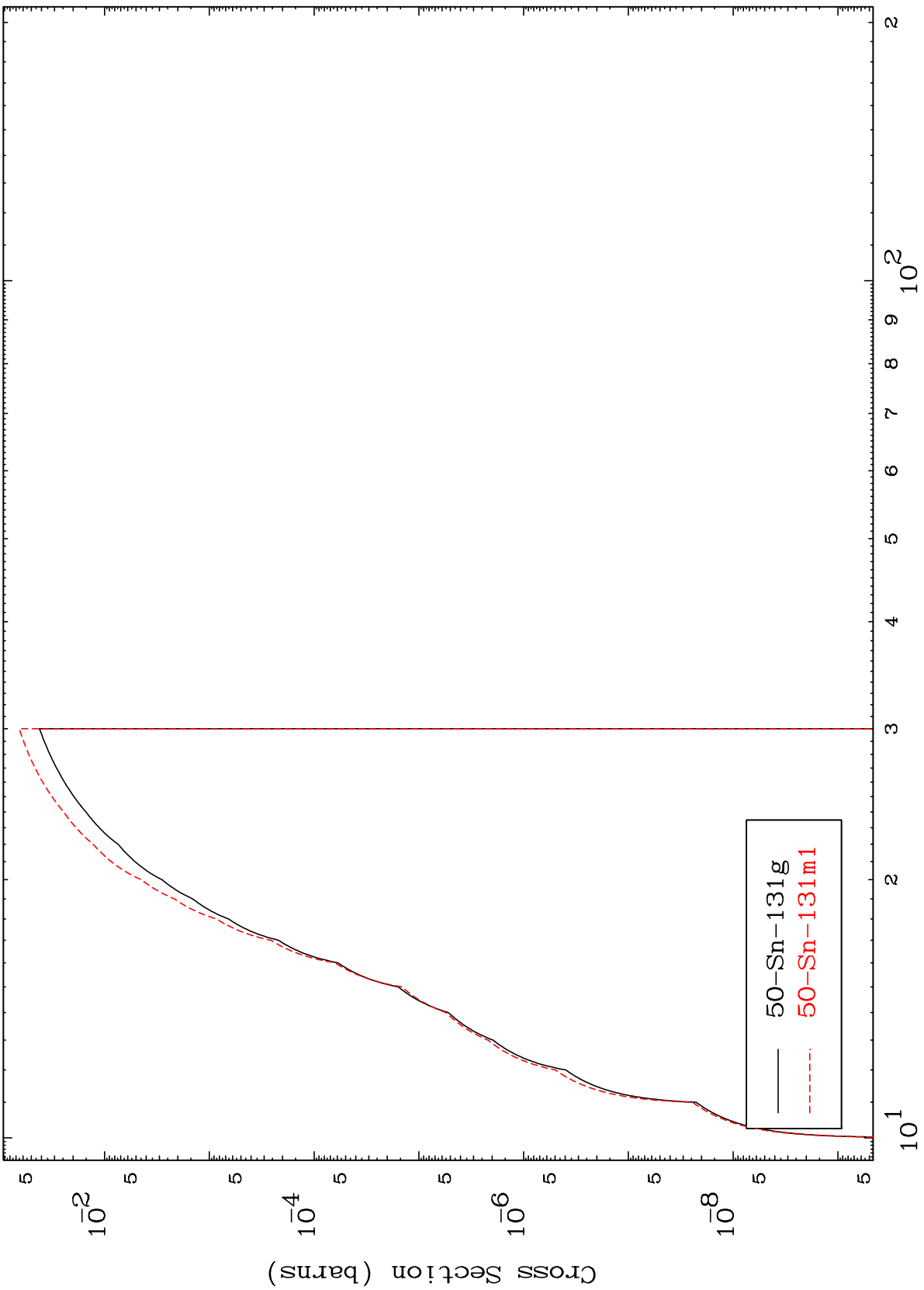
50-Sn-133

MAT 5088

(n,2n) p

50-Sn-133

Radionuclide Production Cross Section



Incident Energy (MeV)

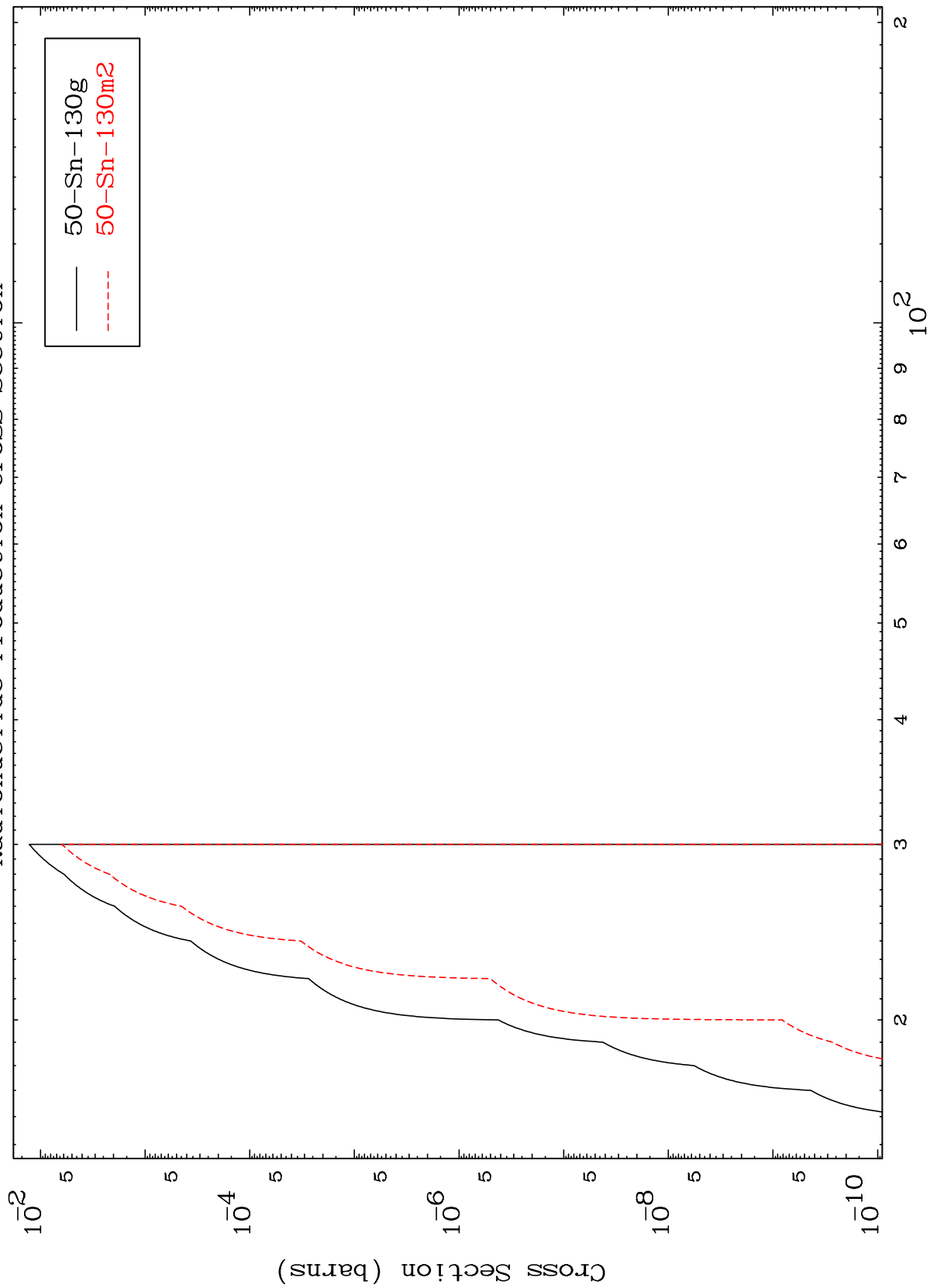
50-Sn-133

MAT 5088

(n,3n) p

50-Sn-133

Radionuclide Production Cross Section



21

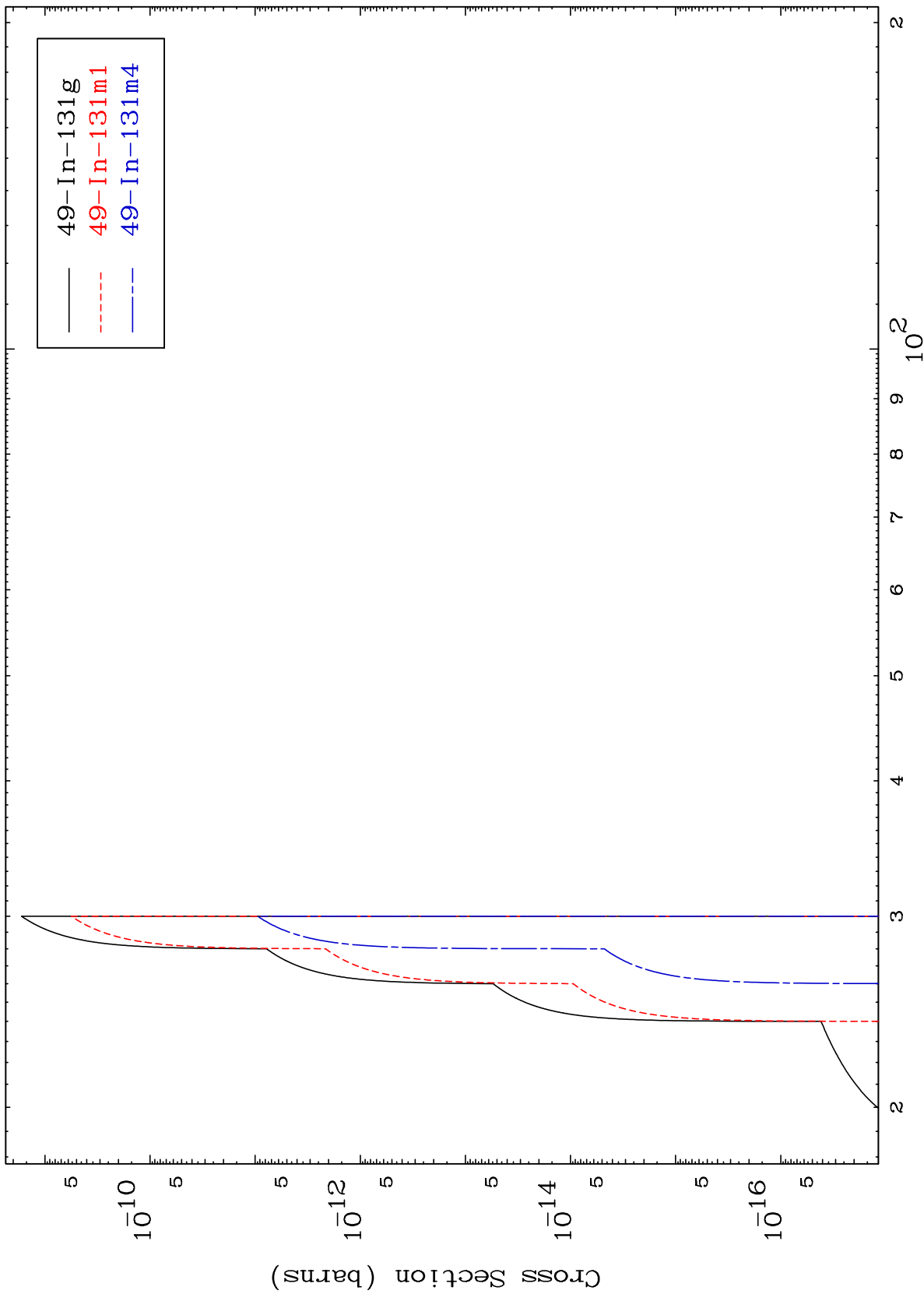
Incident Energy (MeV)

50-Sn-133

MAT 5088

50-Sn-133

(n,2n) p  
Radionuclide Production Cross Section



22

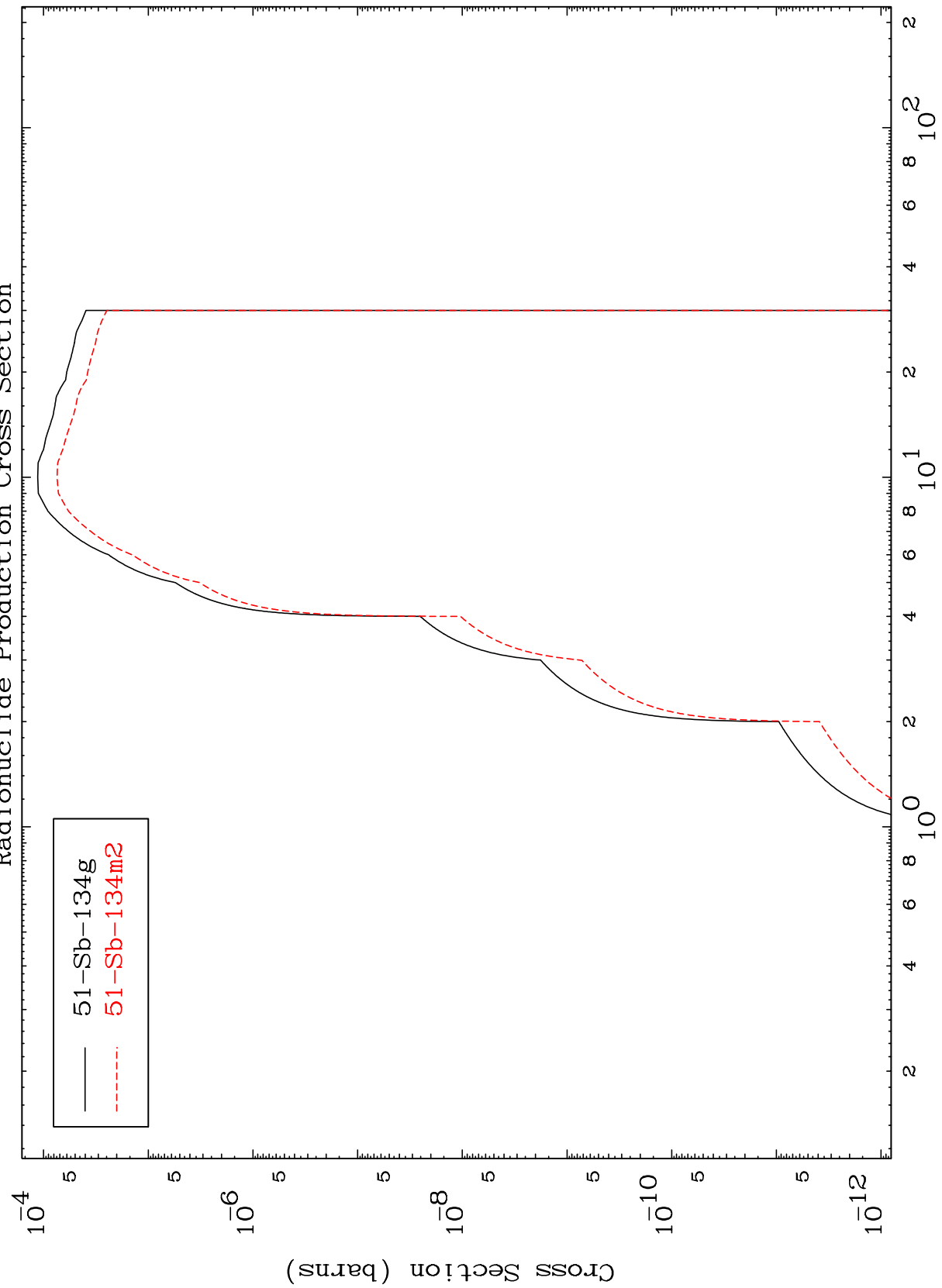
50-Sn-133

Incident Energy (MeV)

MAT 5088

50-Sn-133

(n,  $\gamma$ )  
Radionuclide Production Cross Section

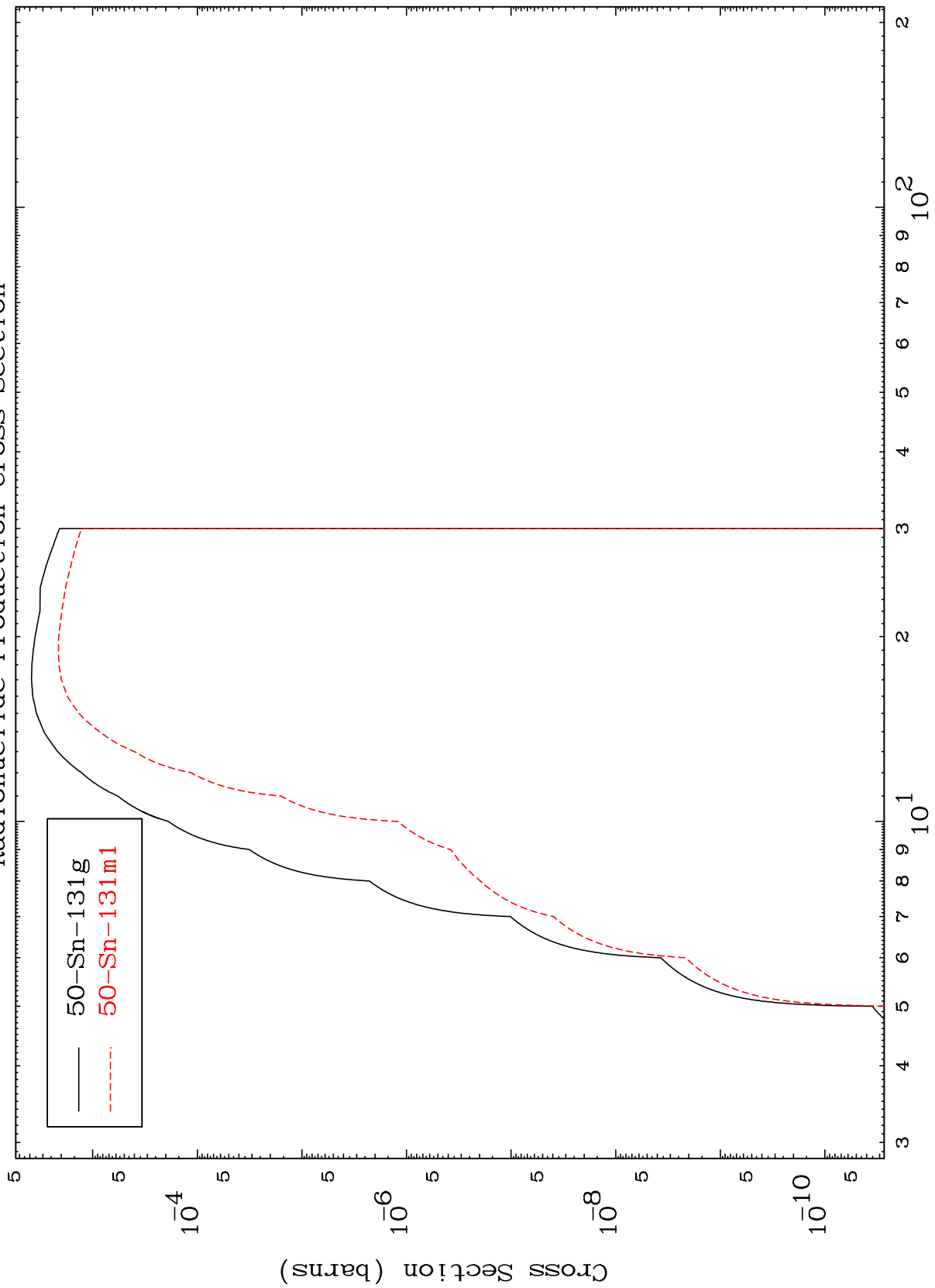




MAT 5088

50-Sn-133

(n,t)  
Radionuclide Production Cross Section



Incident Energy (MeV)

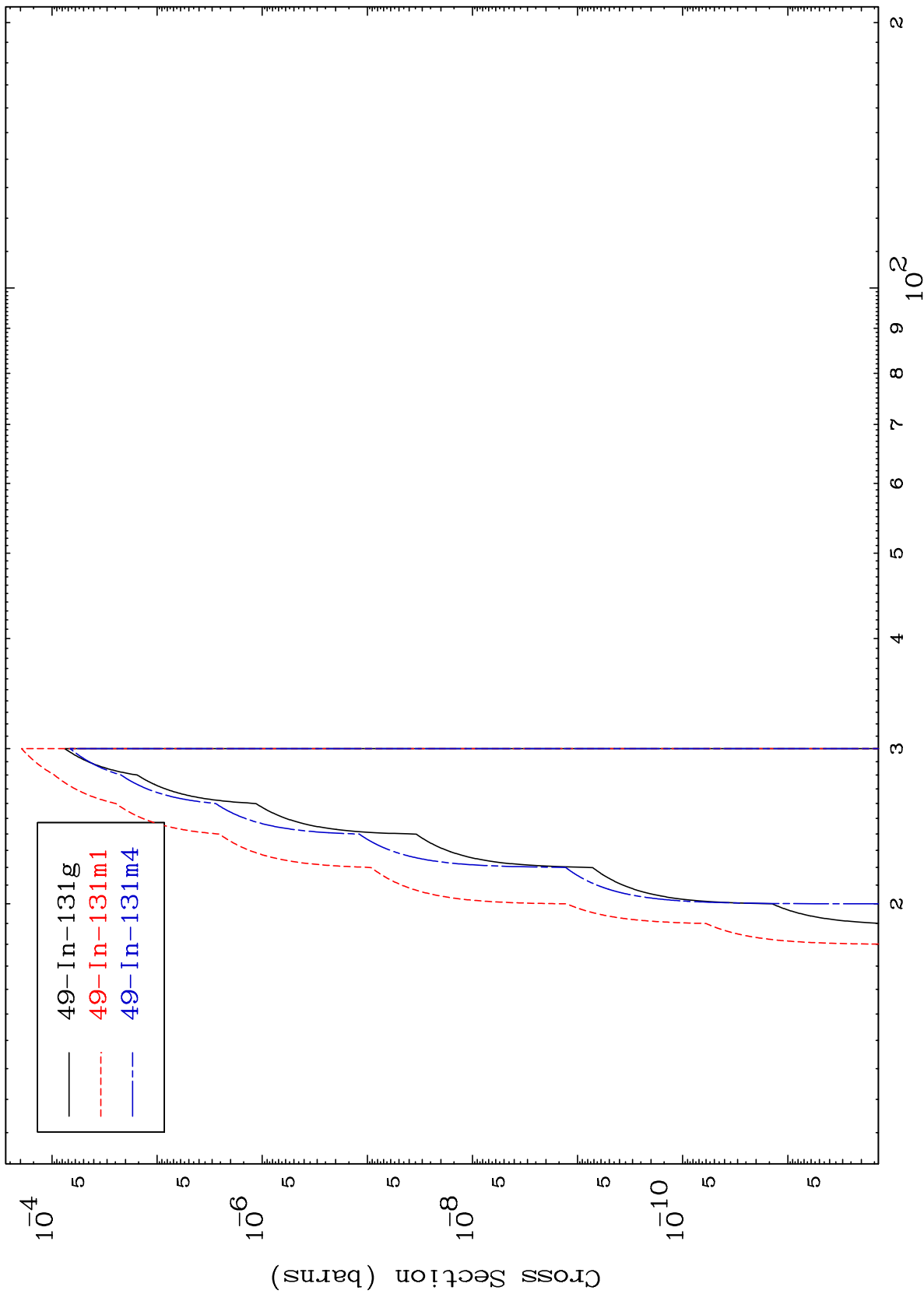
50-Sn-133

24

MAT 5088

50-Sn-133

(n,He-3)  
Radionuclide Production Cross Section



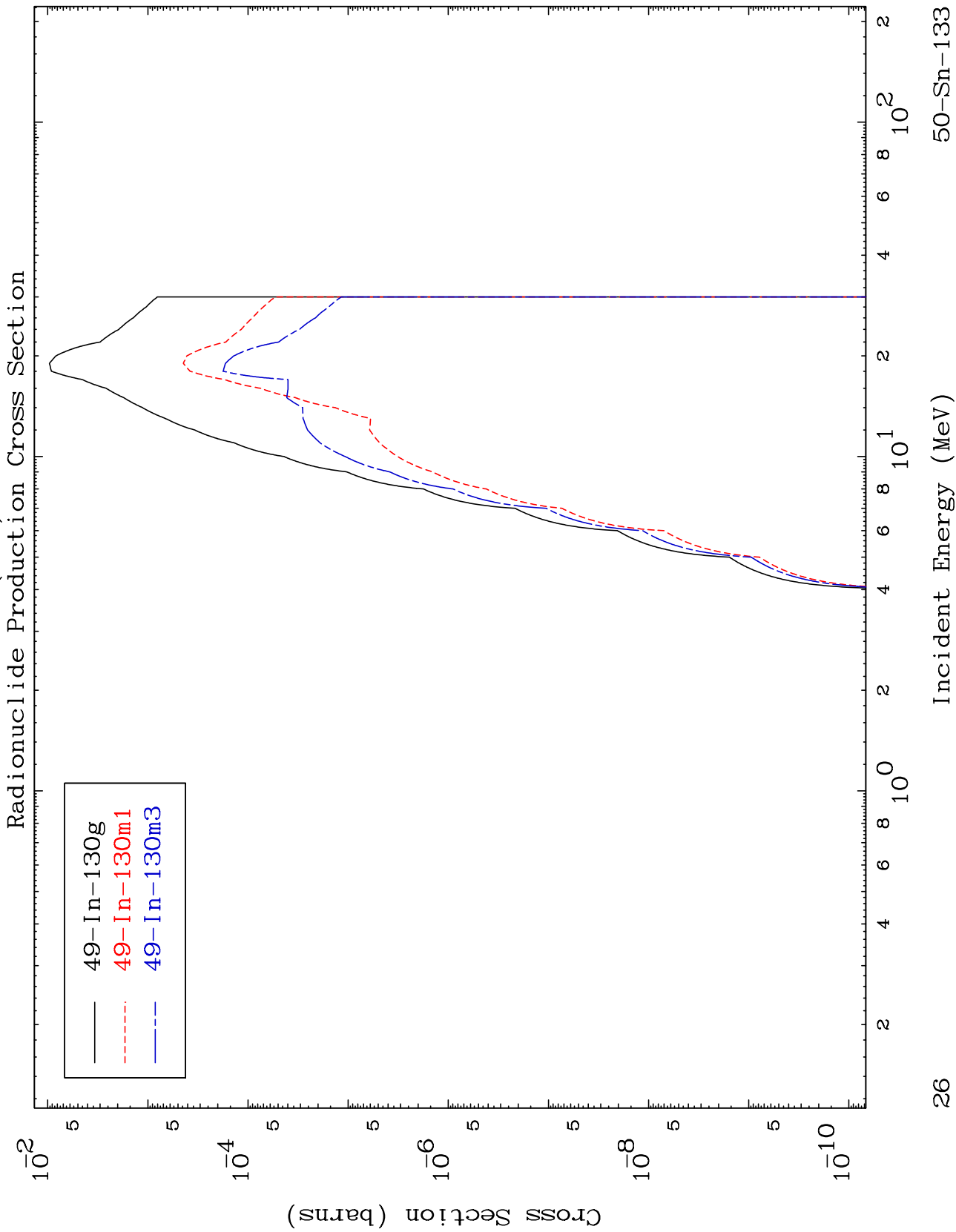
50-Sn-133

Incident Energy (MeV)

25

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50-Sn-133



49-In-130g  
49-In-130m1  
49-In-130m3