

Program EVALPLOT  
(Version 2017-1)

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

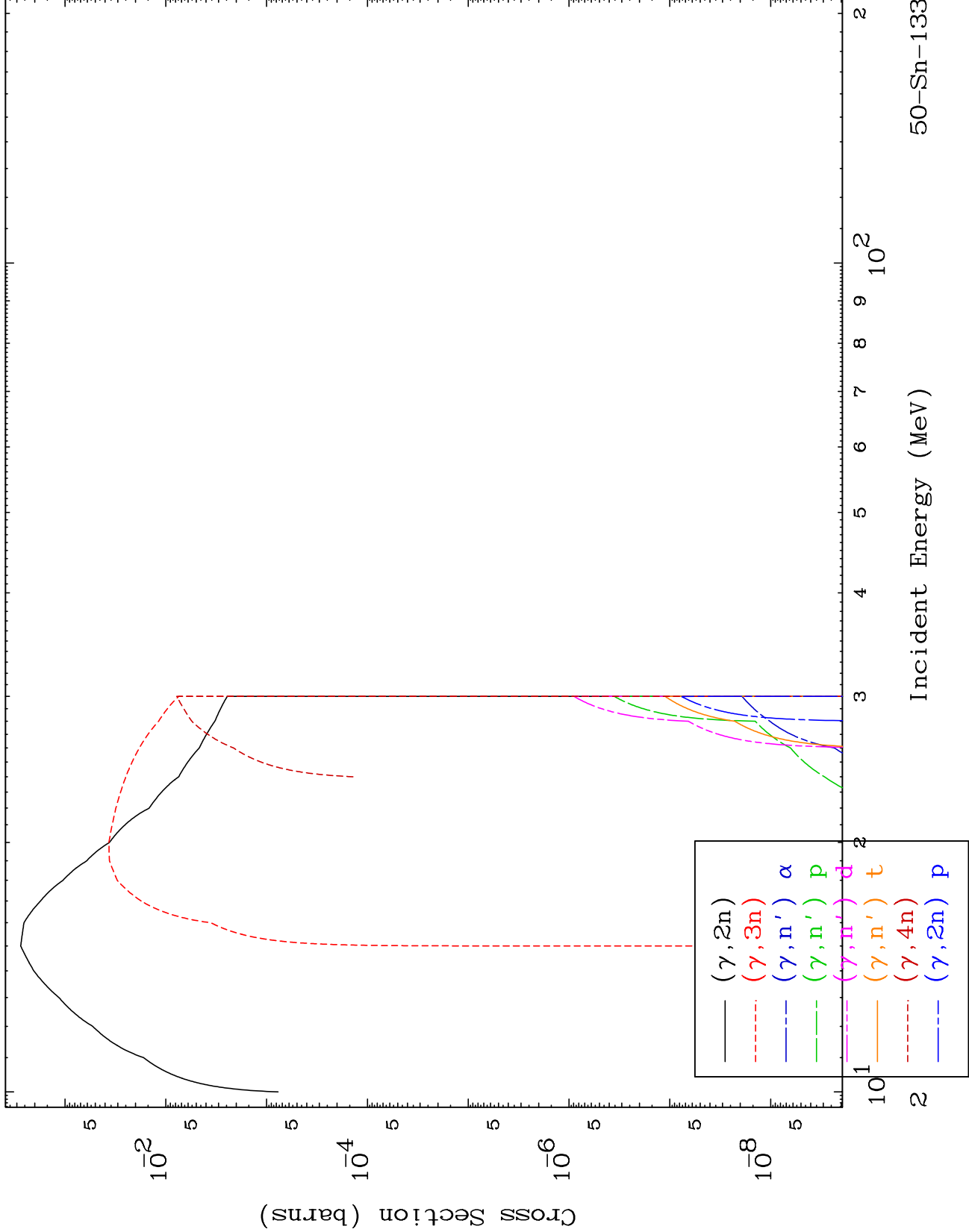
Press Mouse Button to Start



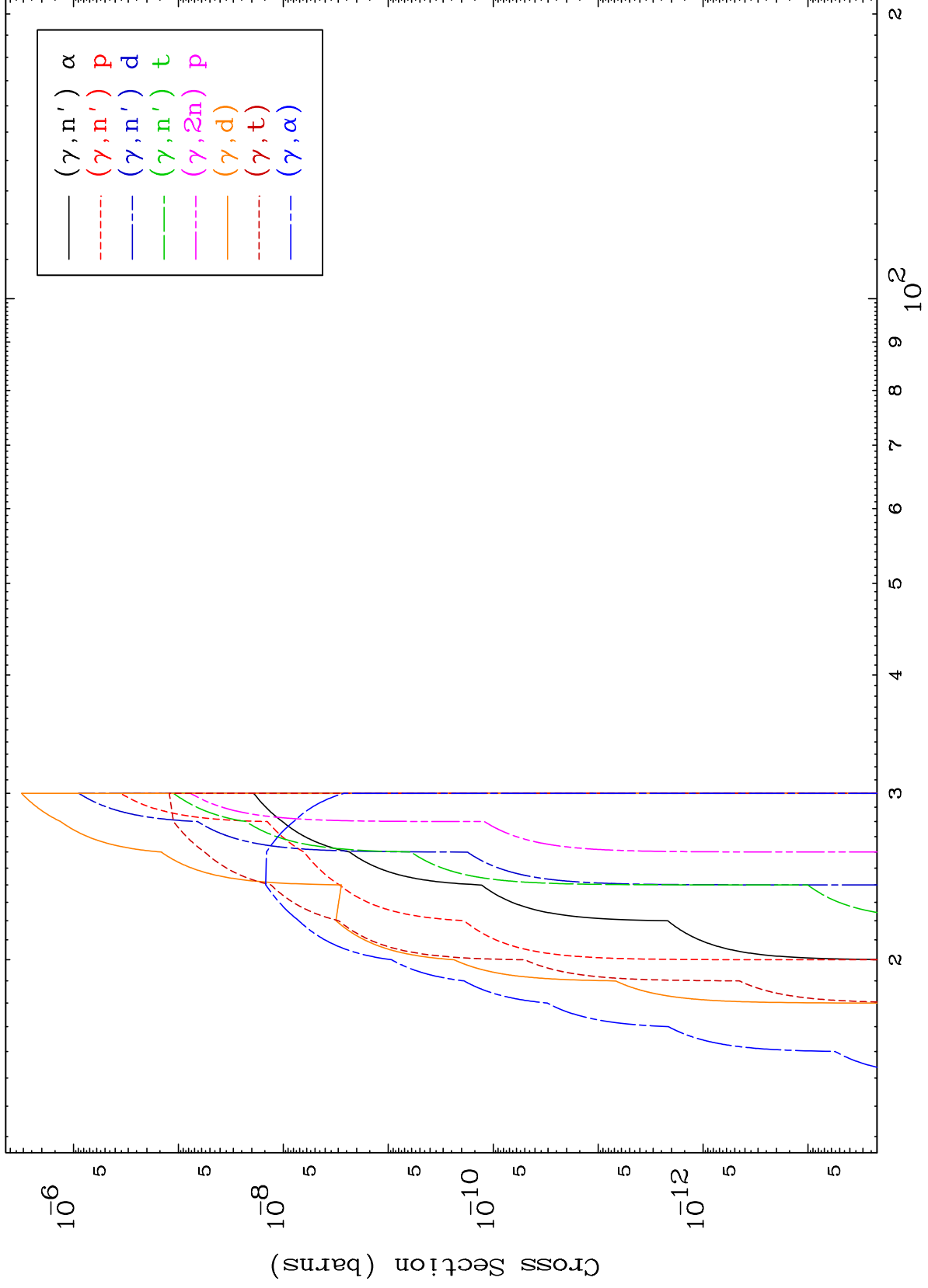
MAT 5088

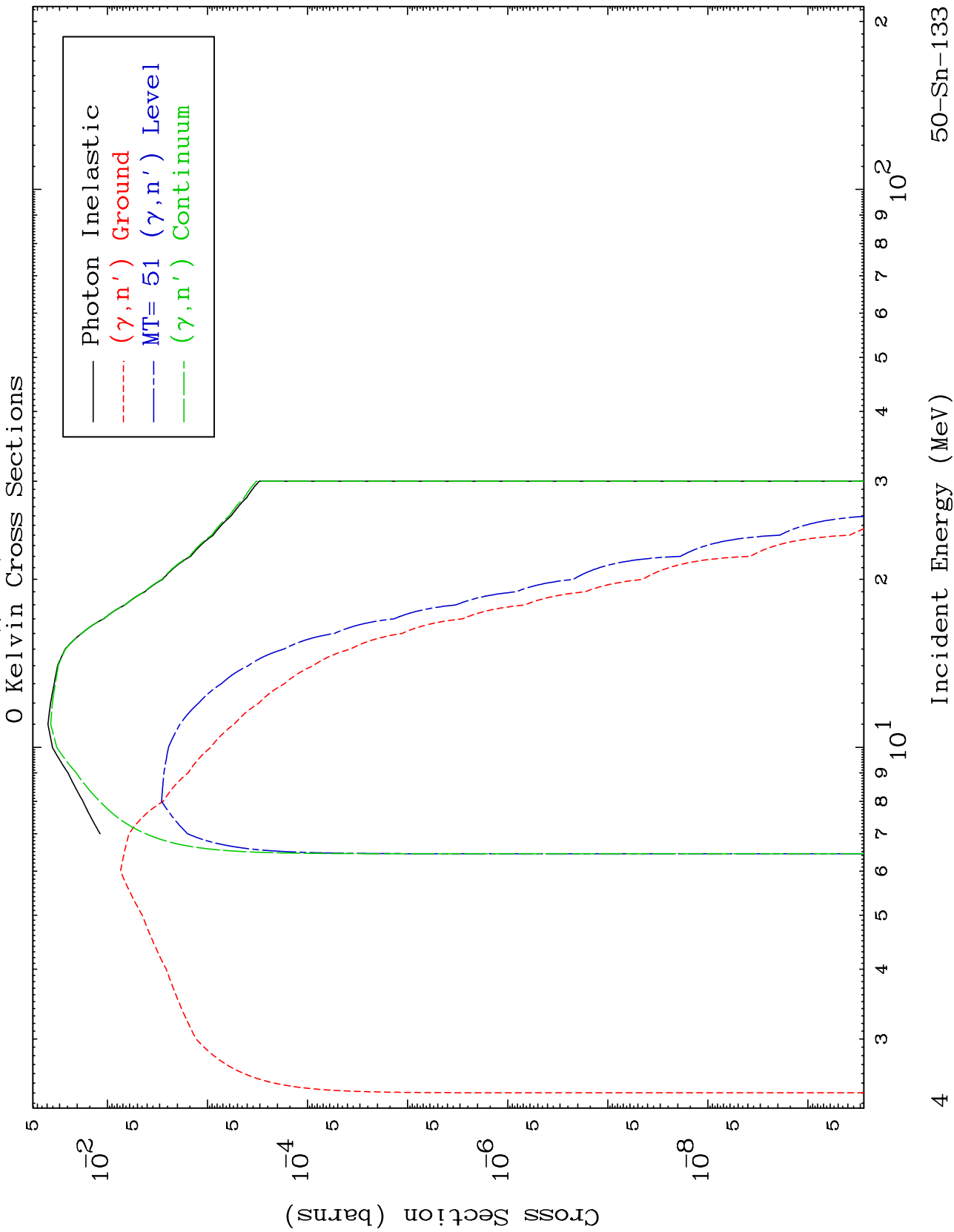
Photon Neutron Production  
0 Kelvin Cross Sections

50-Sn-133



50-Sn-133

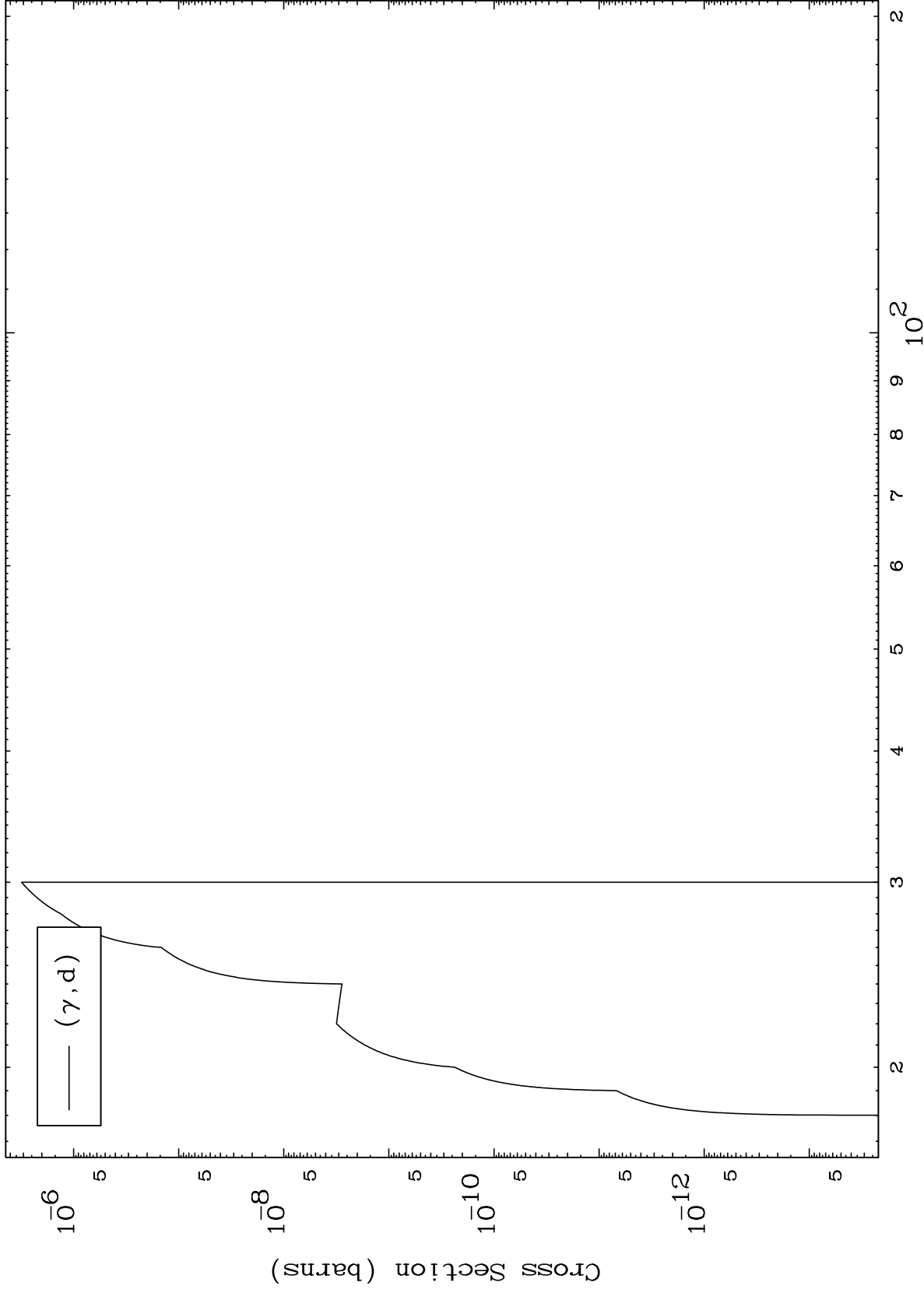




MAT 5088

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

50-Sn-133



5

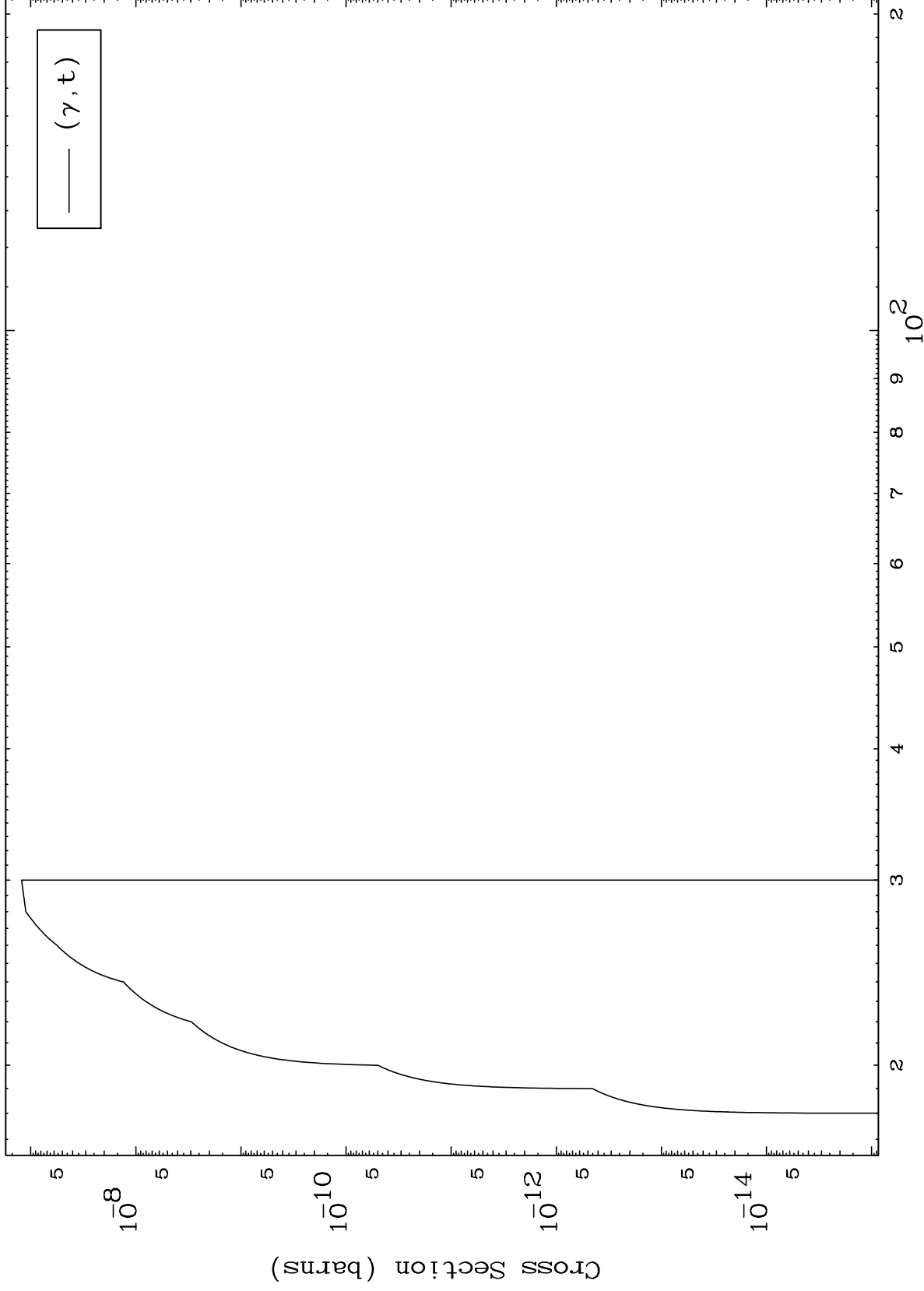
Incident Energy (MeV)

50-Sn-133

MAT 5088

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

50-Sn-133



6

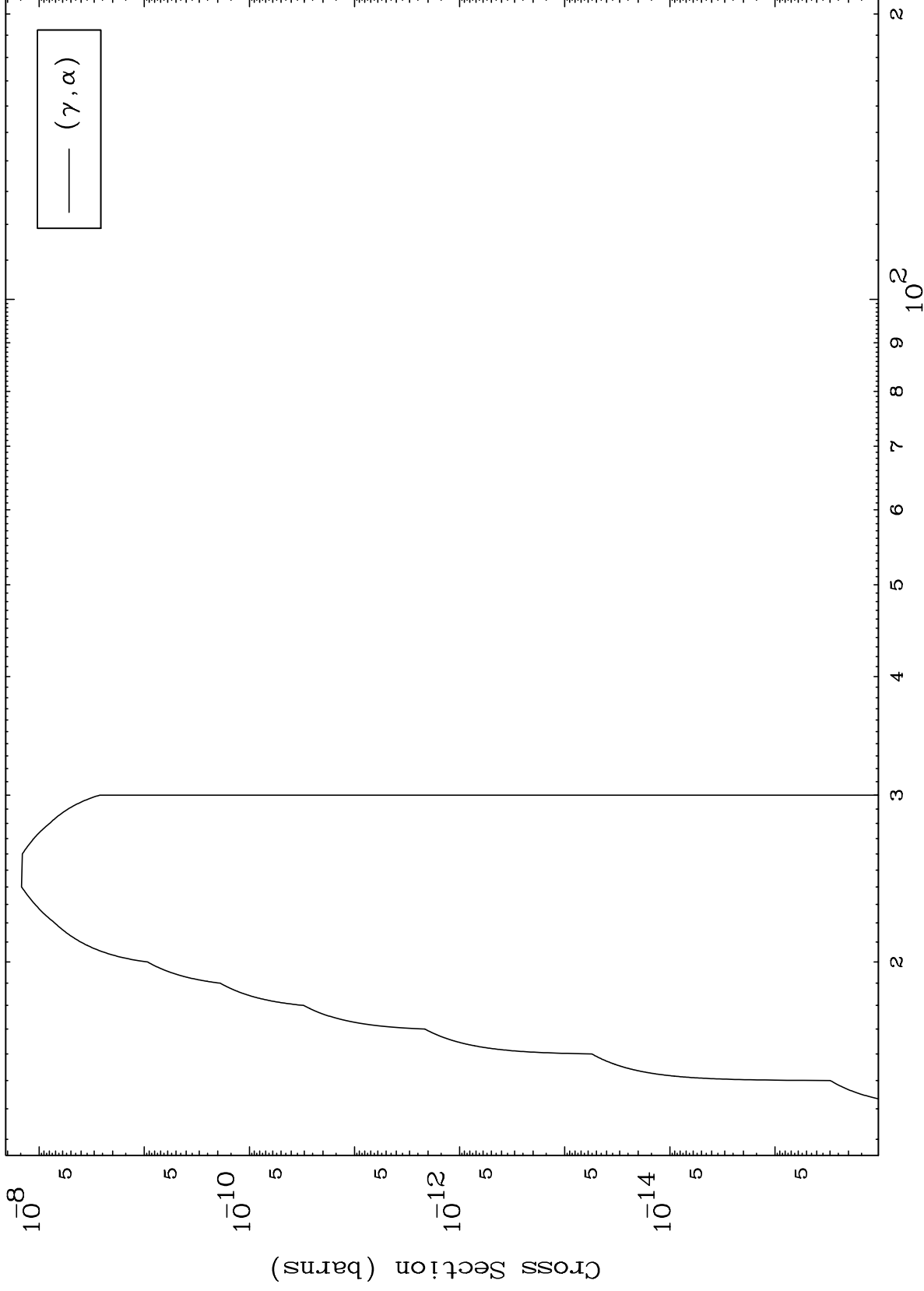
Incident Energy (MeV)

50-Sn-133

MAT 5088

( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

50-Sn-133

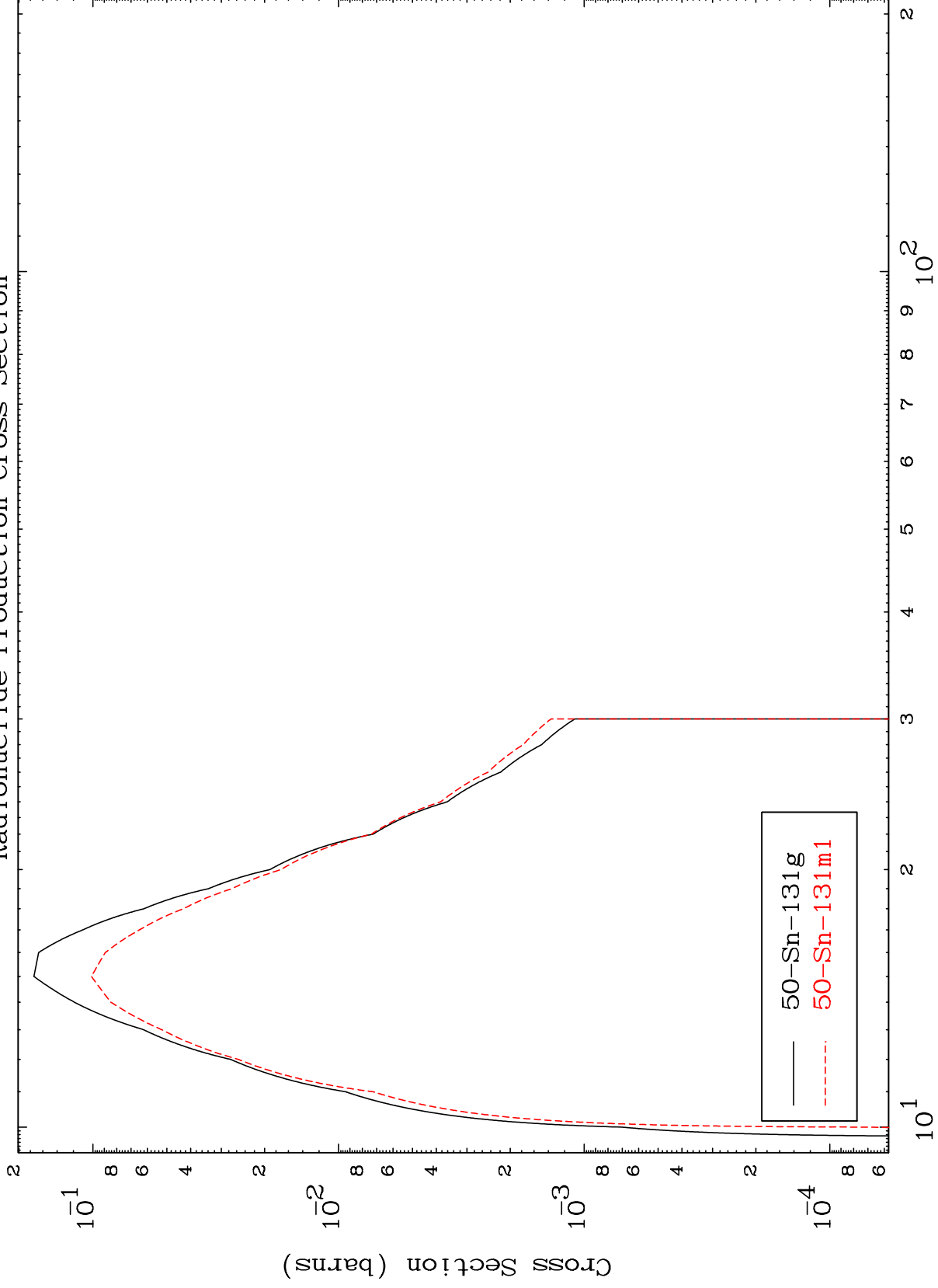




MAT 5088

50-Sn-133

( $\gamma, 2n$ )  
Radionuclide Production Cross Section



50-Sn-133

Incident Energy (MeV)

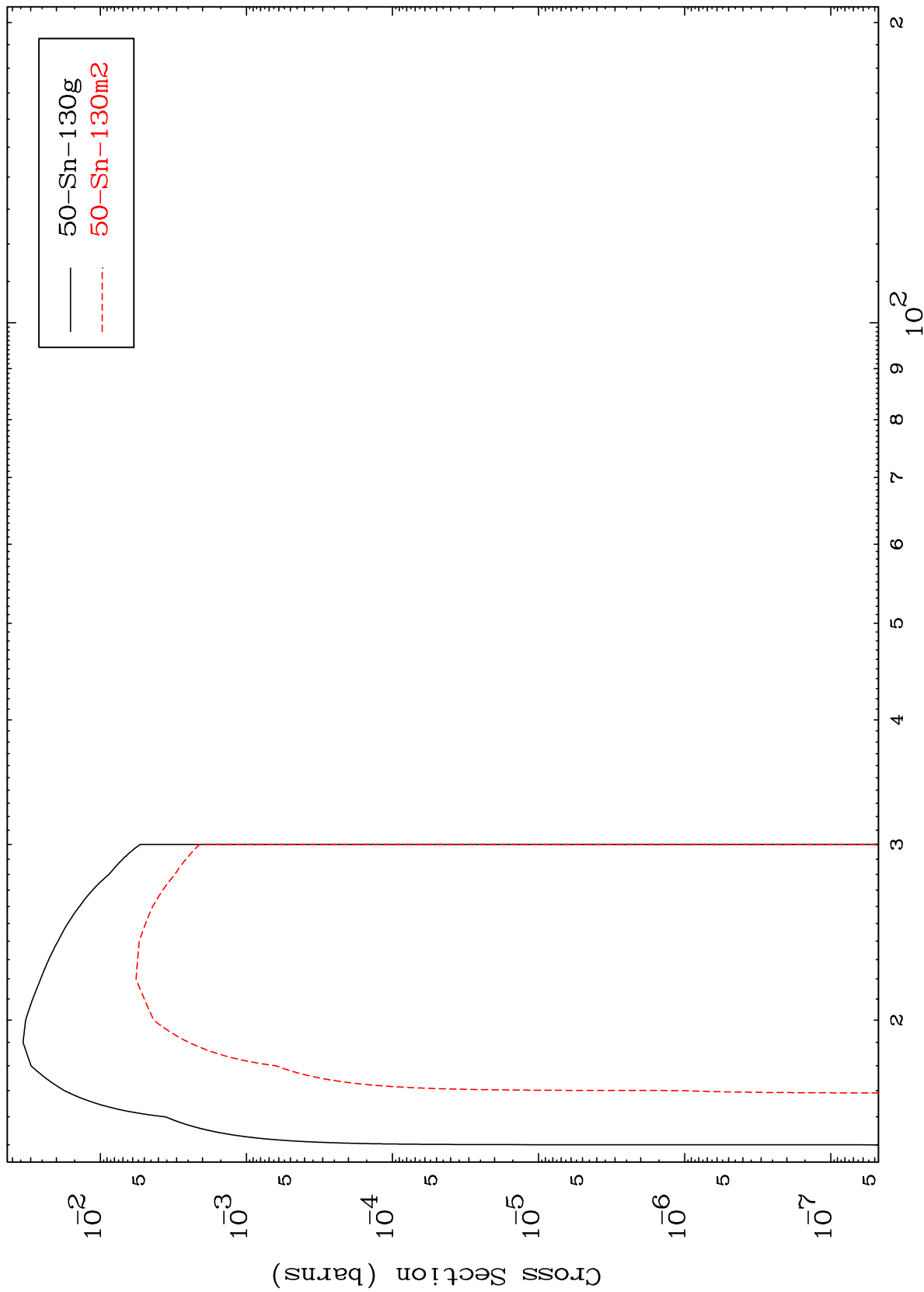
8

MAT 5088

50-Sn-133

( $\gamma, 3n$ )

Radionuclide Production Cross Section



9

Incident Energy (MeV)

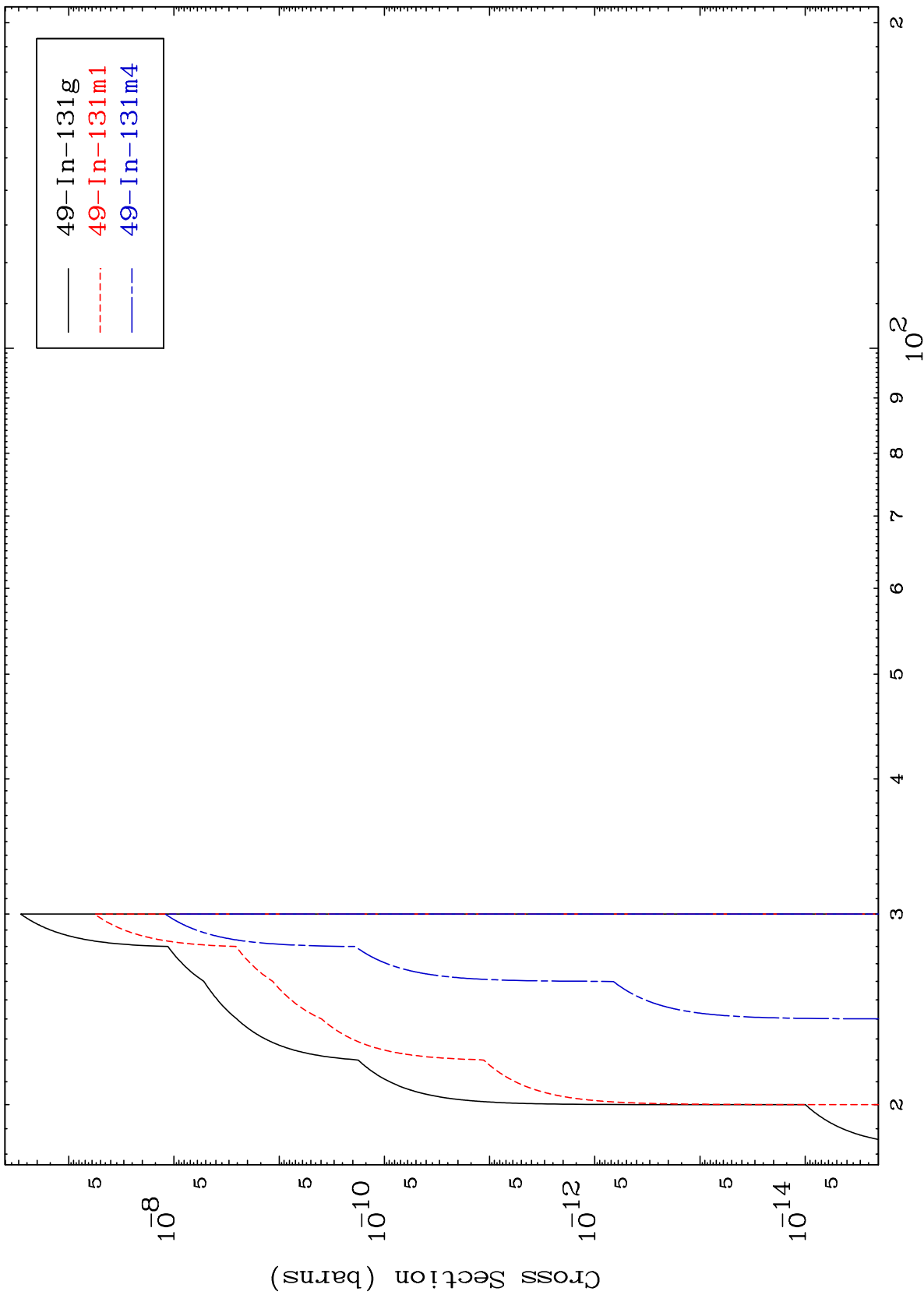
50-Sn-133

MAT 5088

$(\gamma, n')$  p

50-Sn-133

Radionuclide Production Cross Section

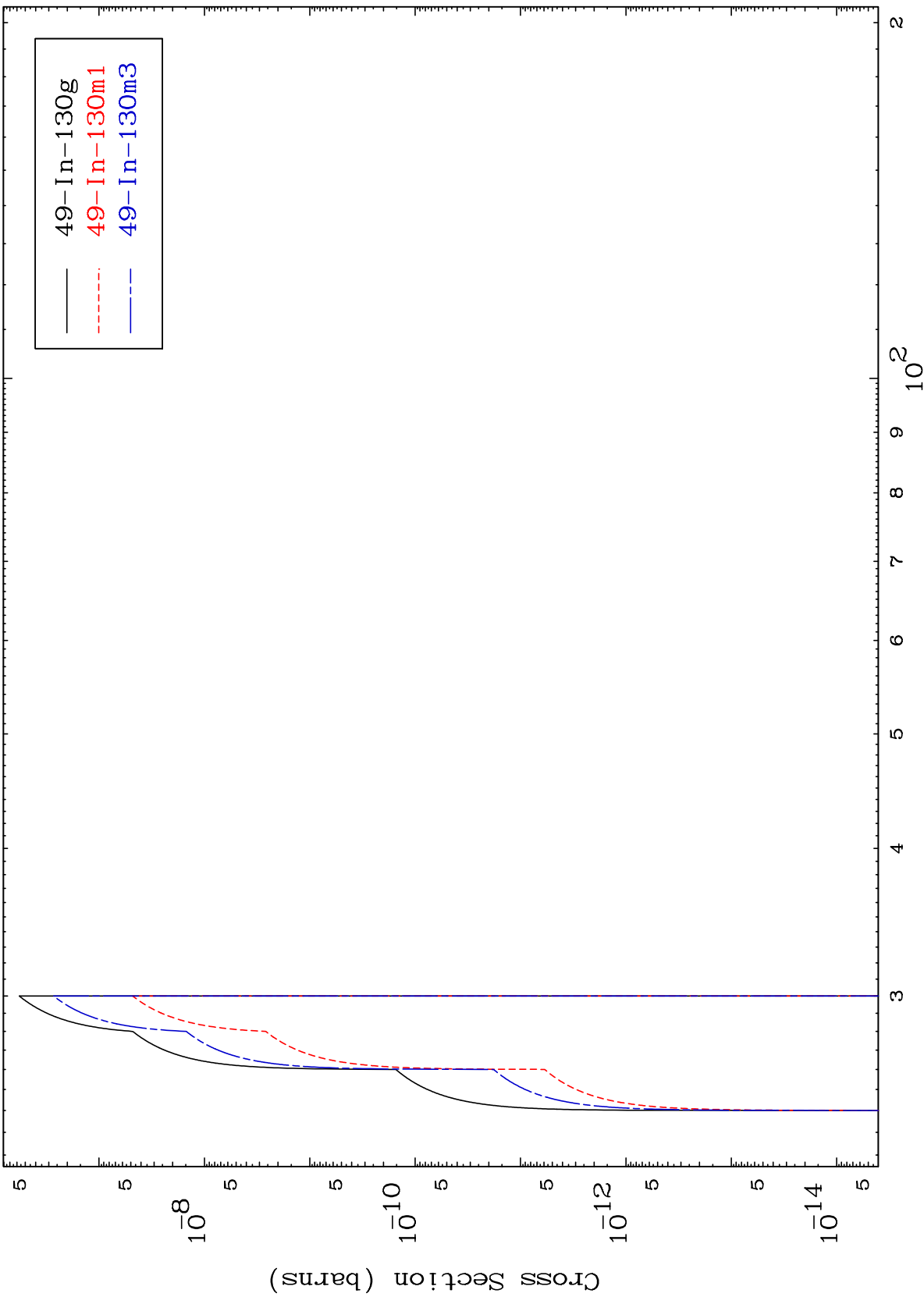


10

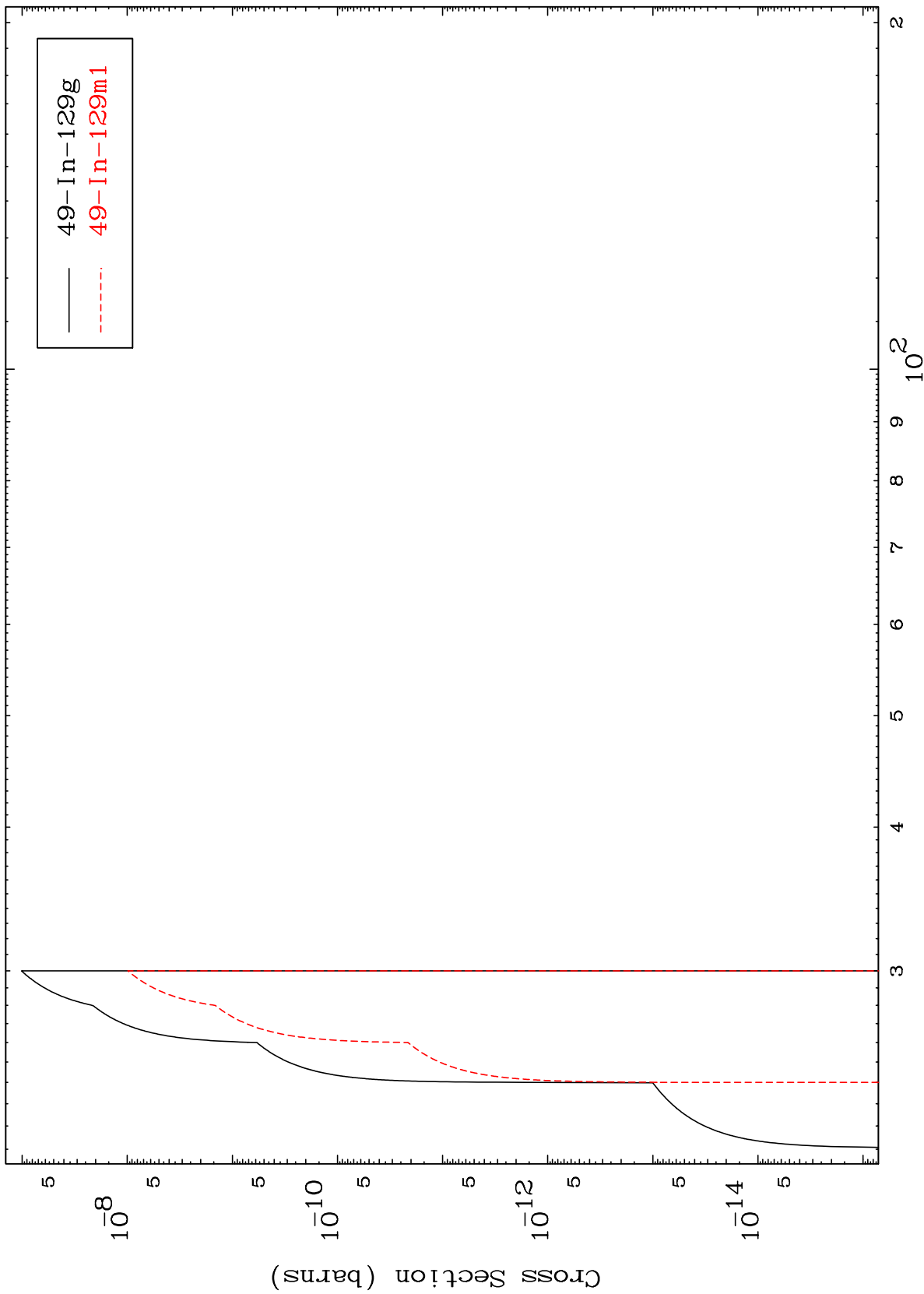
Incident Energy (MeV)

50-Sn-133

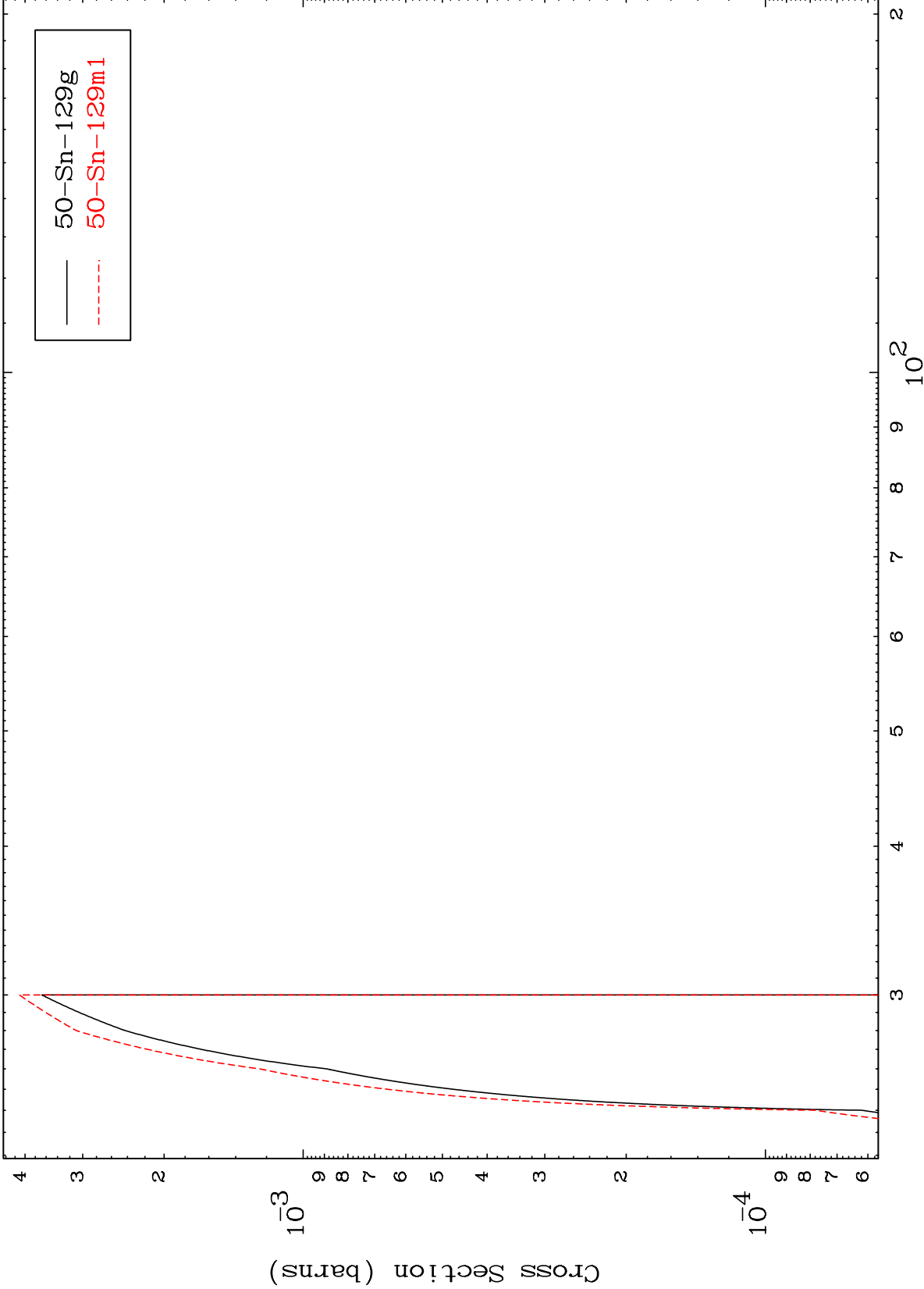
$(\gamma, n')$  d  
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

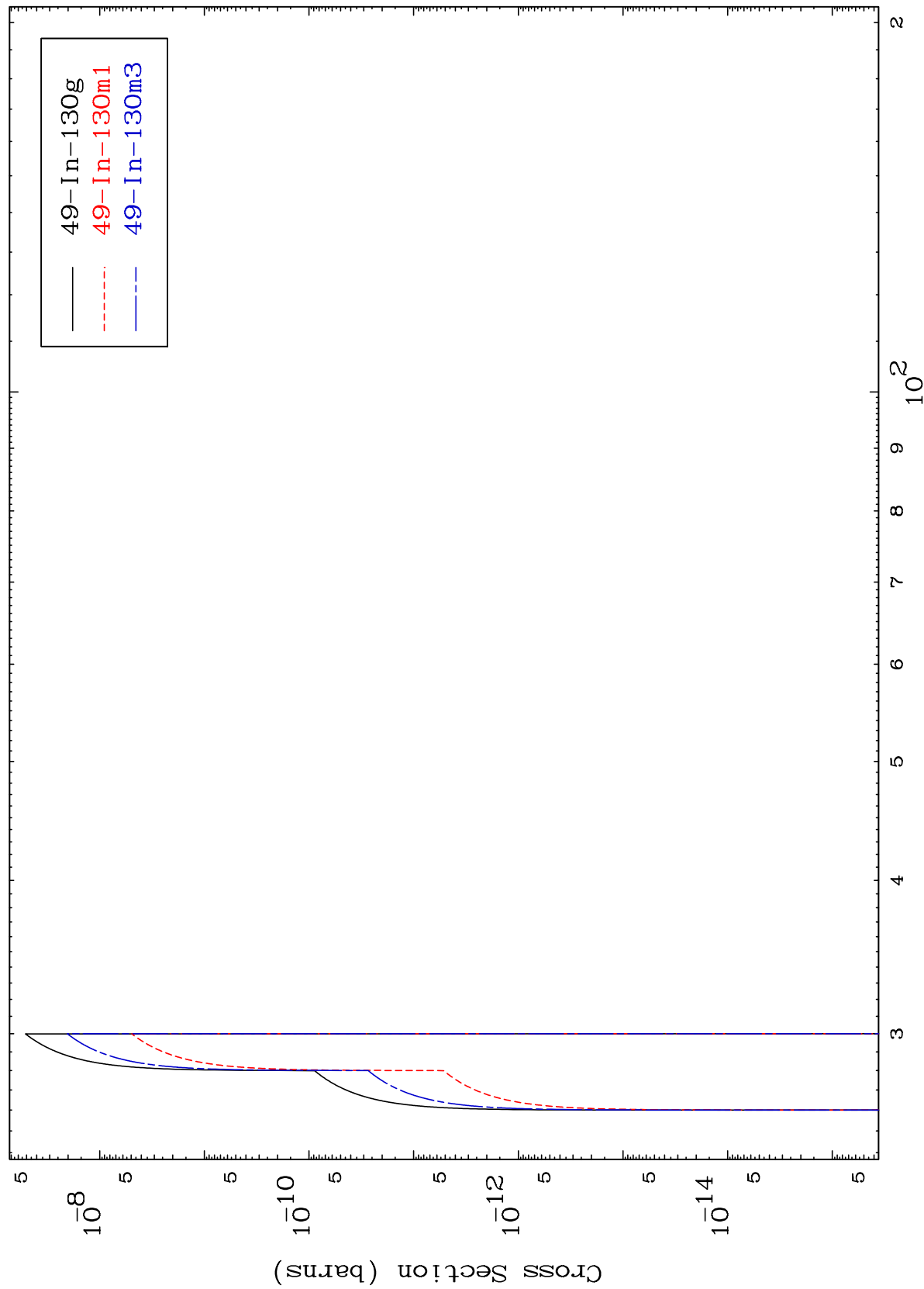


MAT 5088

( $\gamma, 2n$ ) p

50-Sn-133

Radionuclide Production Cross Section

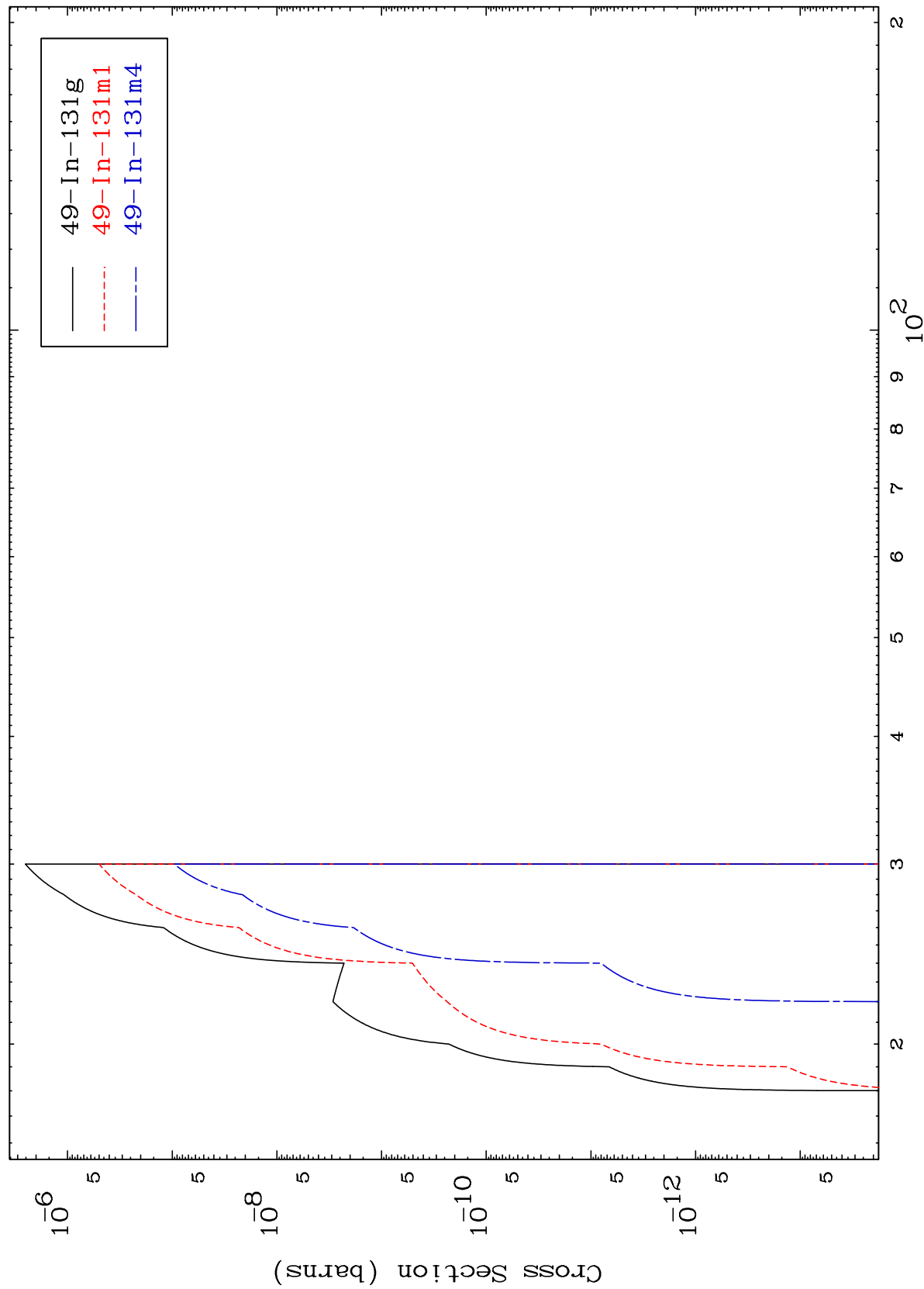


14

Incident Energy (MeV)

50-Sn-133

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





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

