

Program EVALPLOT
(Version 2021-1)

by

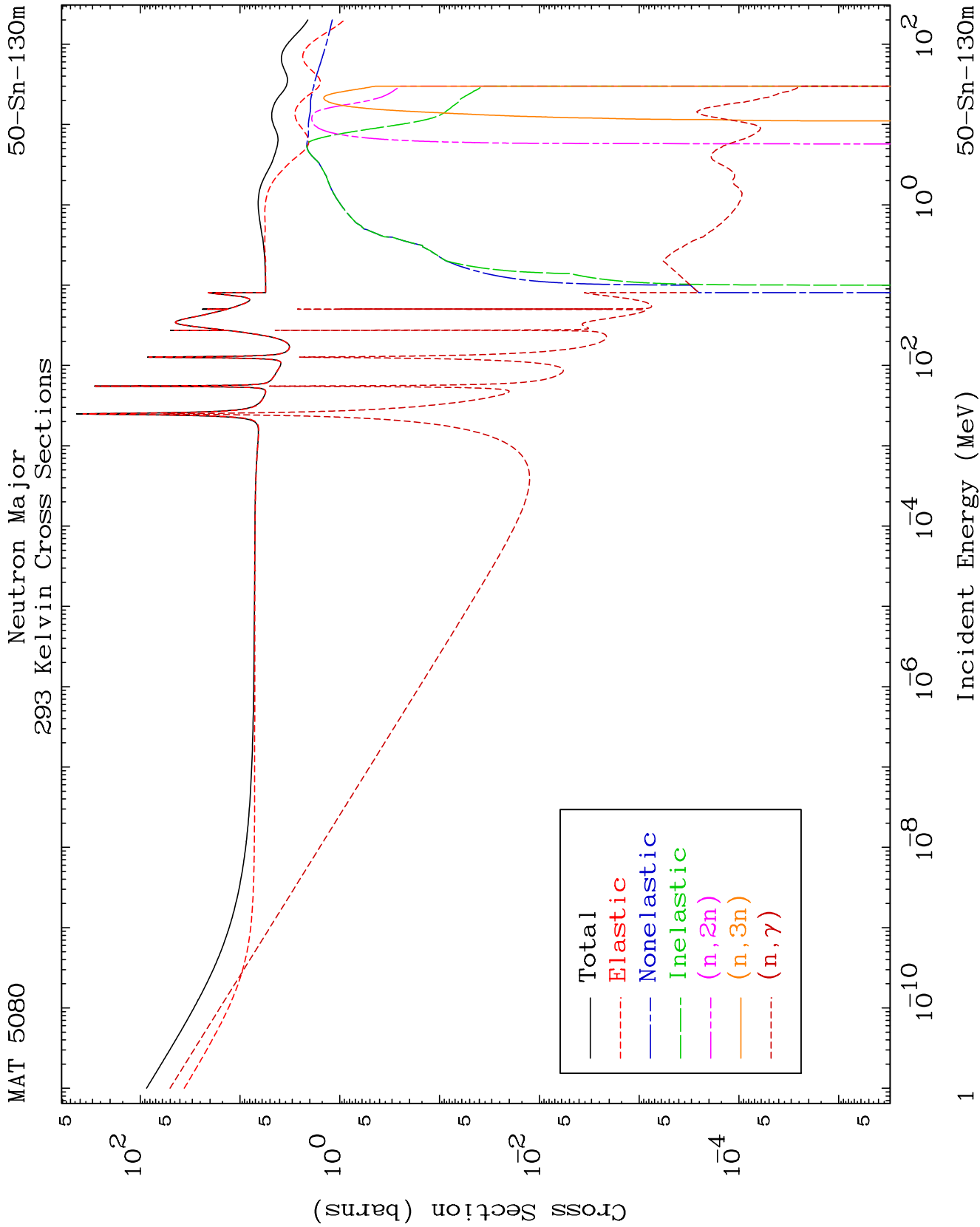
Dermott E. Cullen
(Present Contact Information)

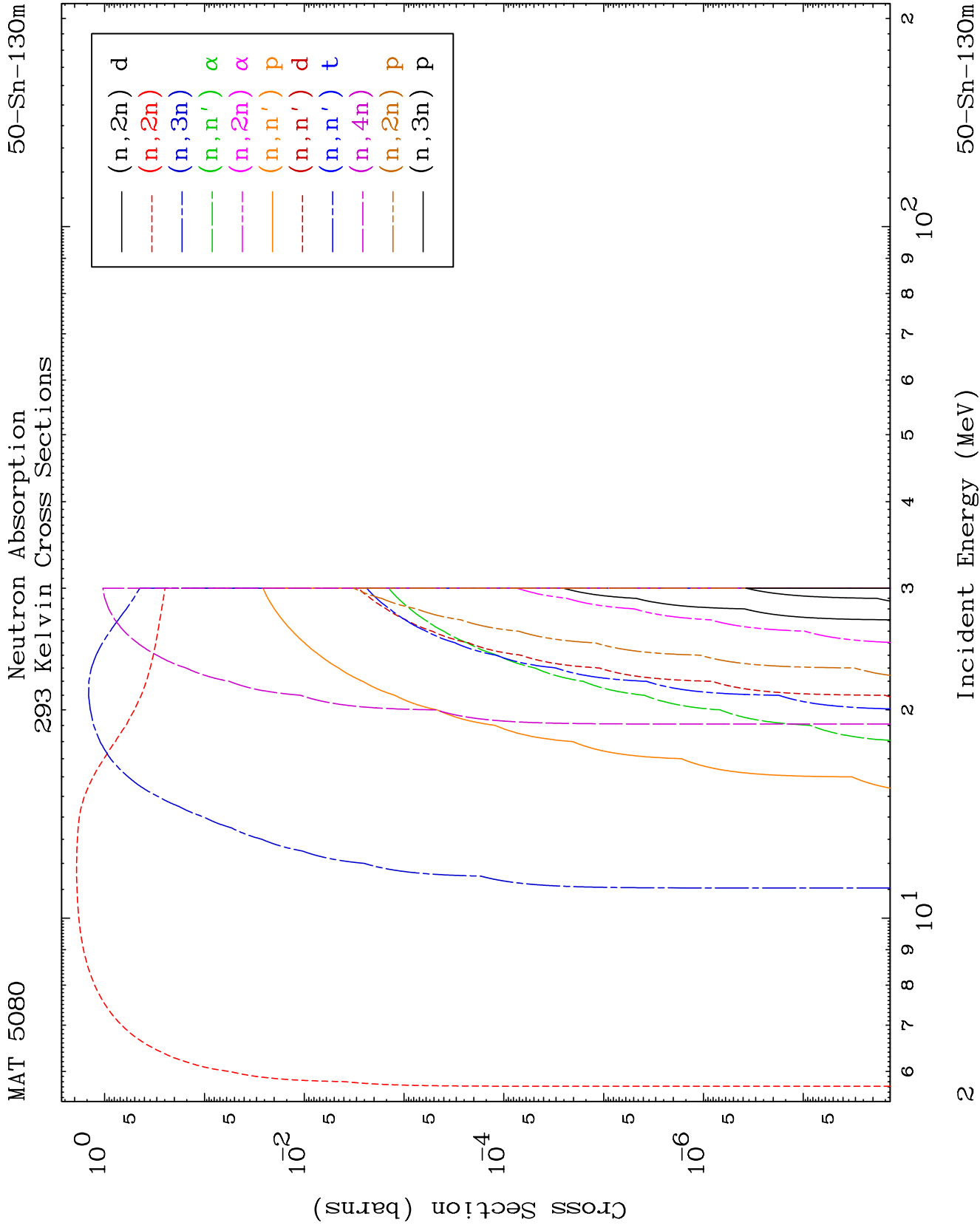
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

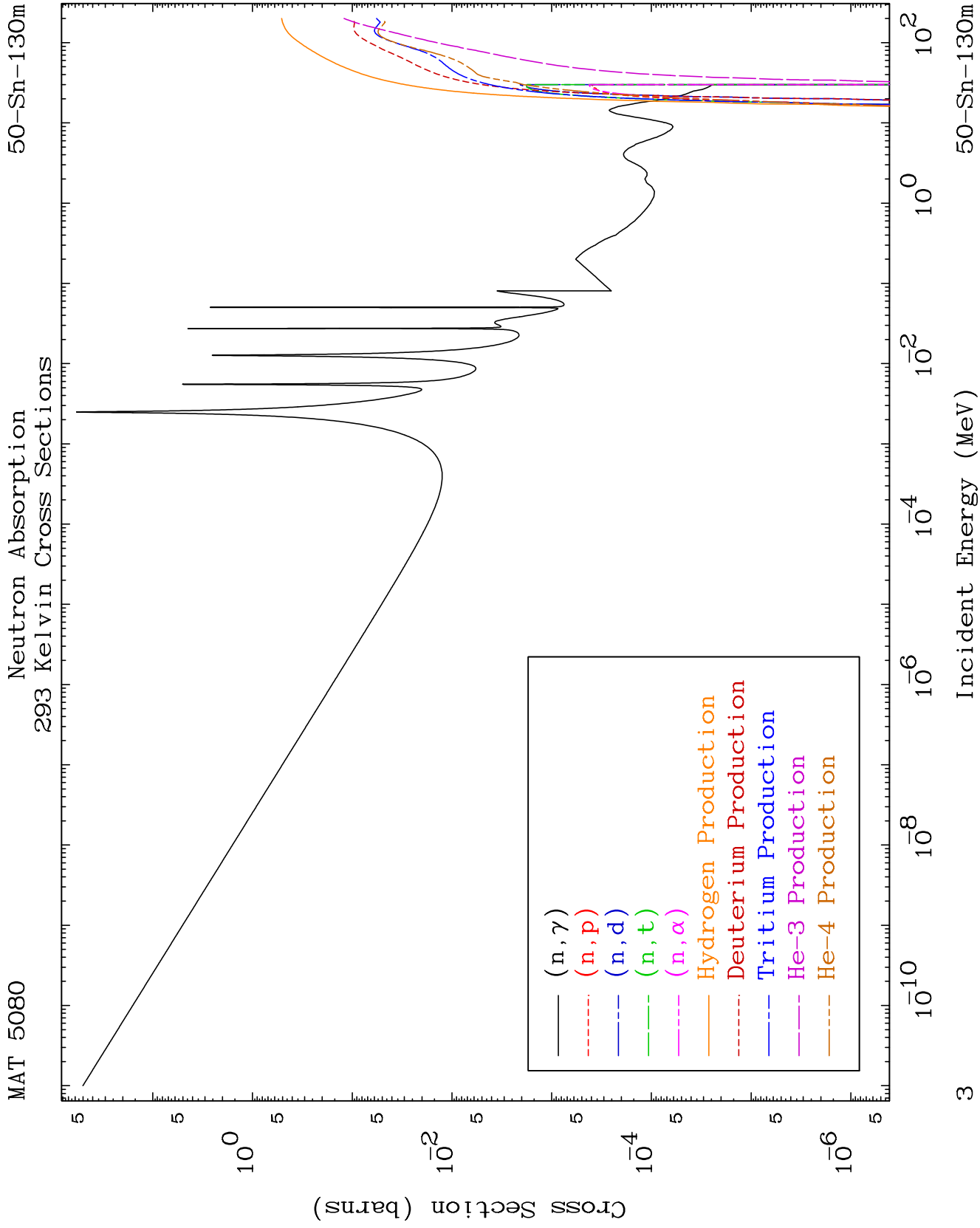
Tele: 925-443-1911

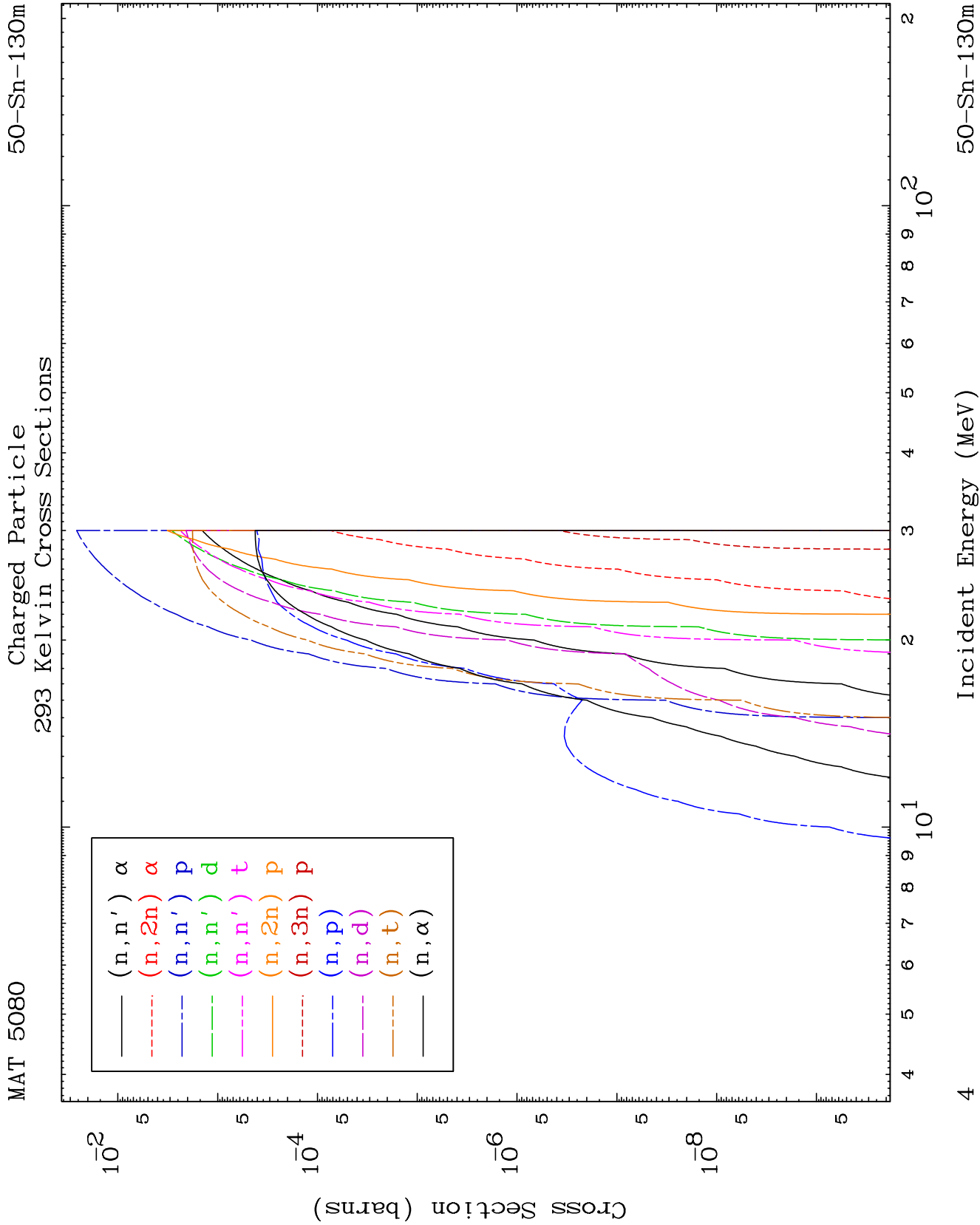
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

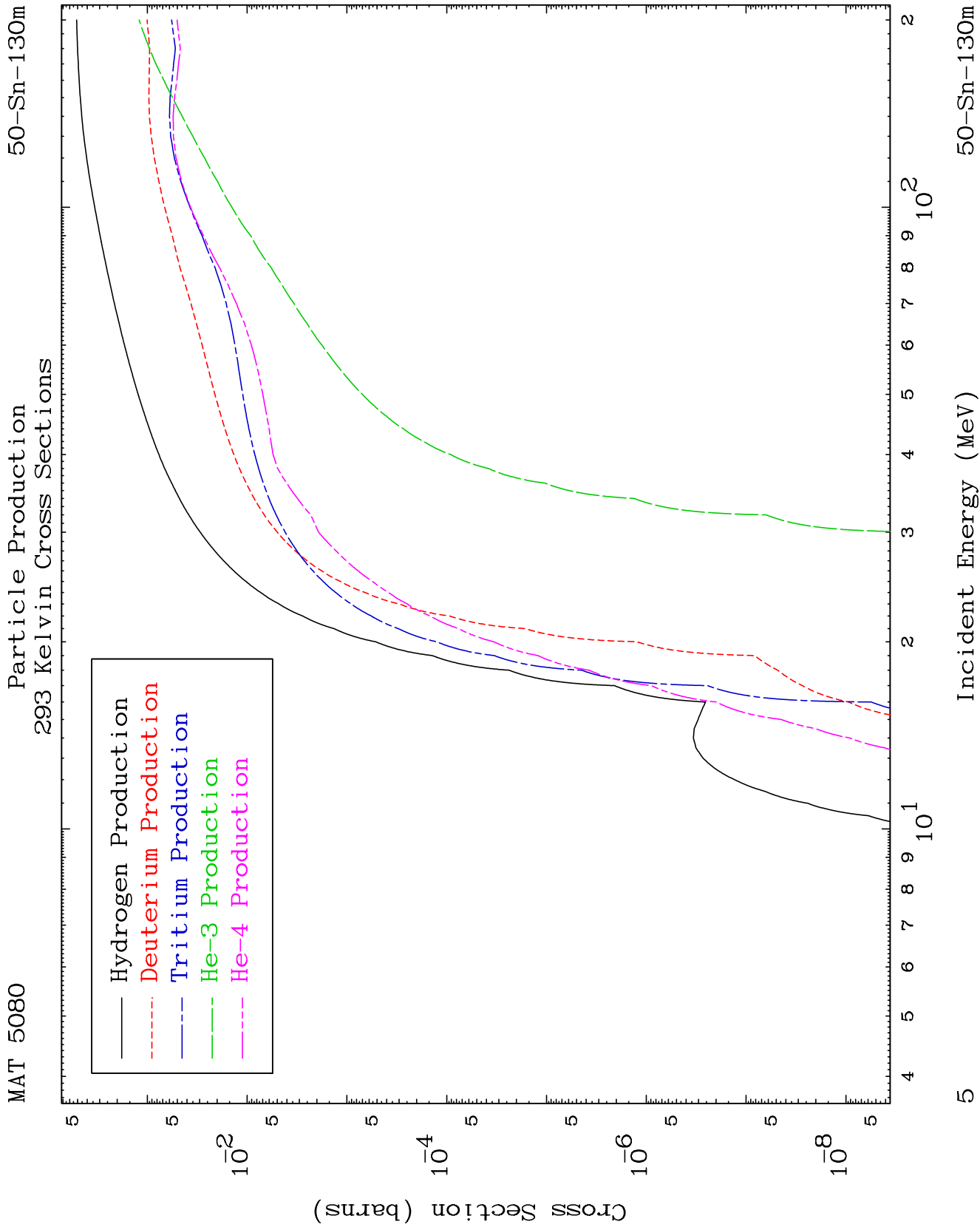
Press Mouse Button to Start

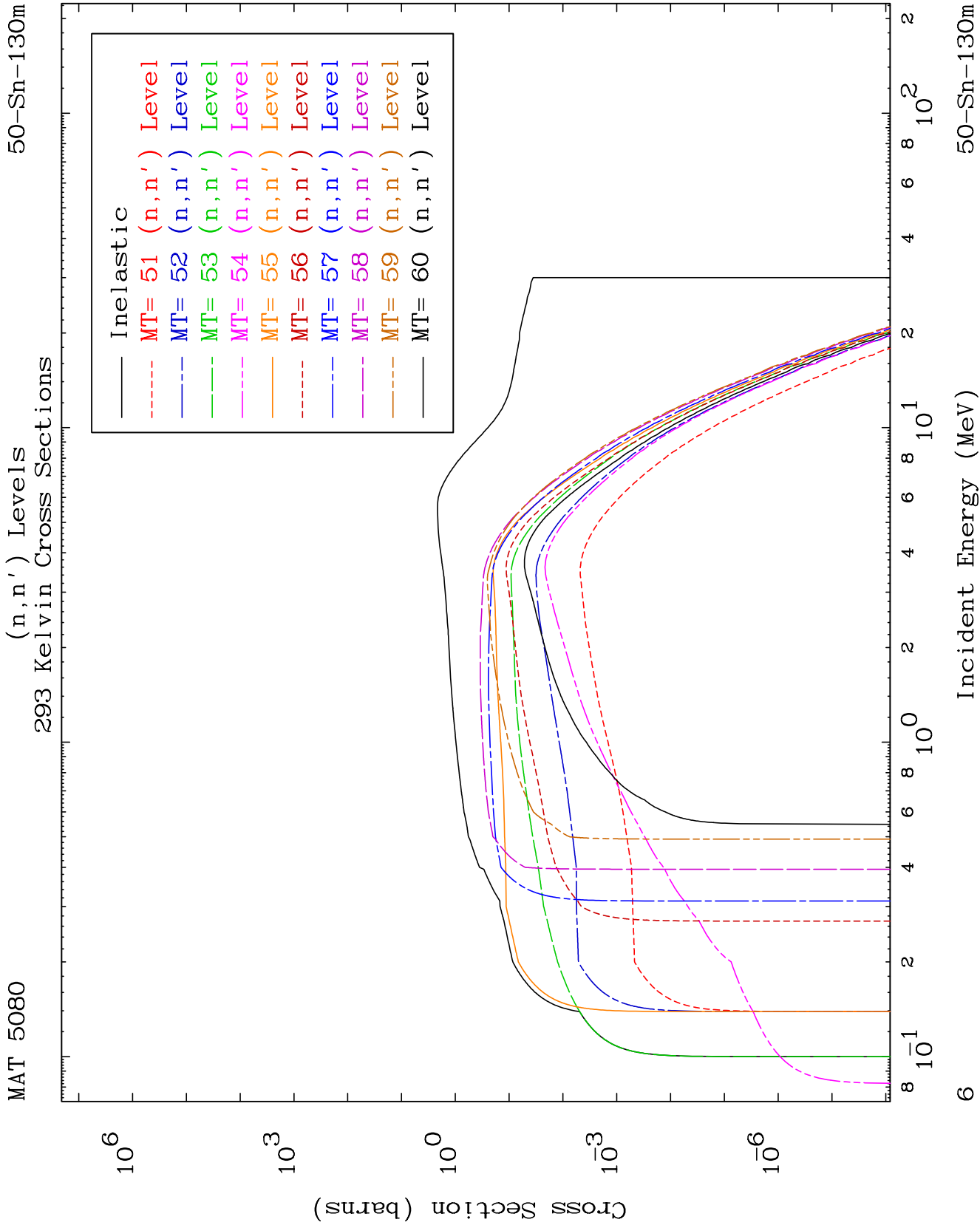


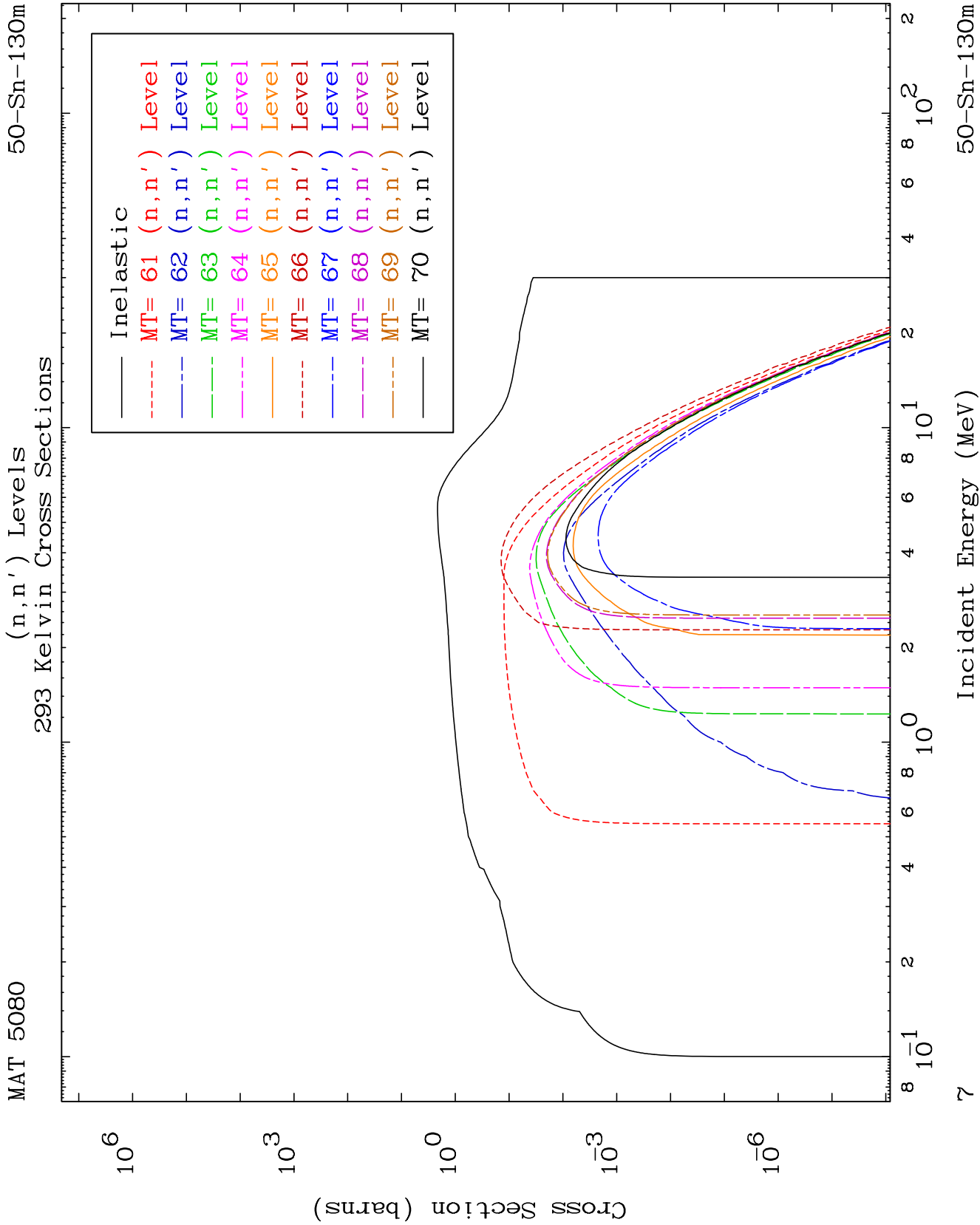


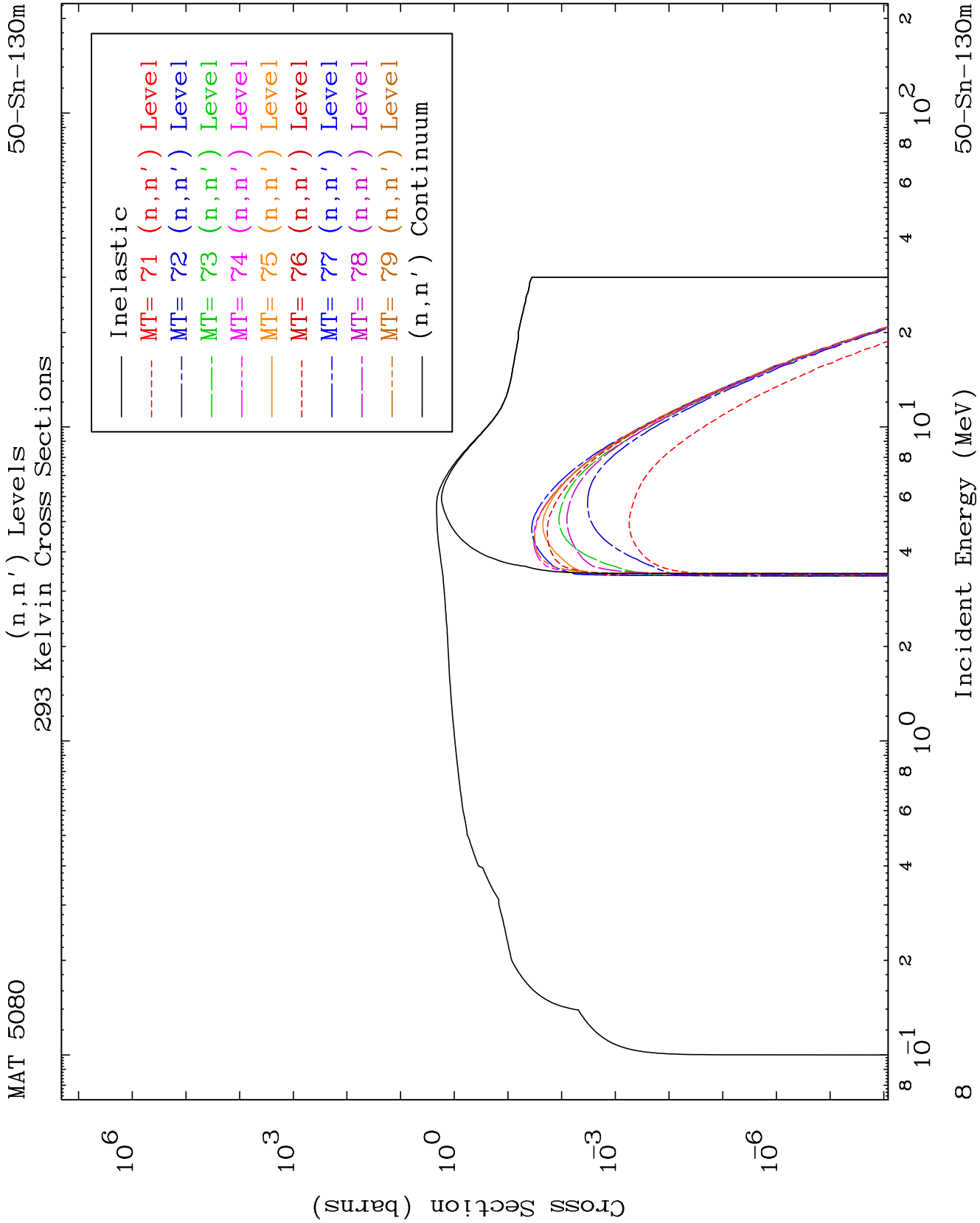


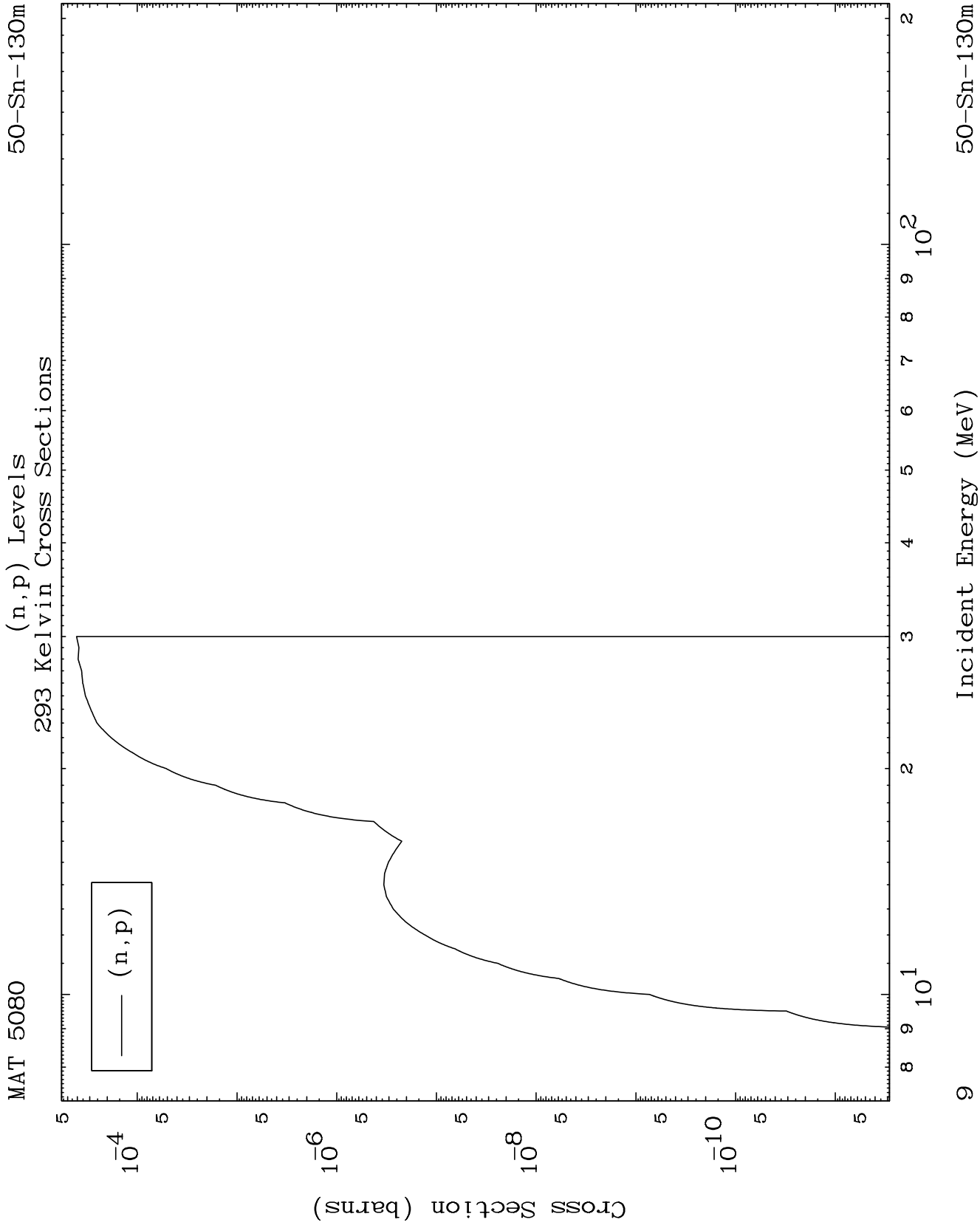








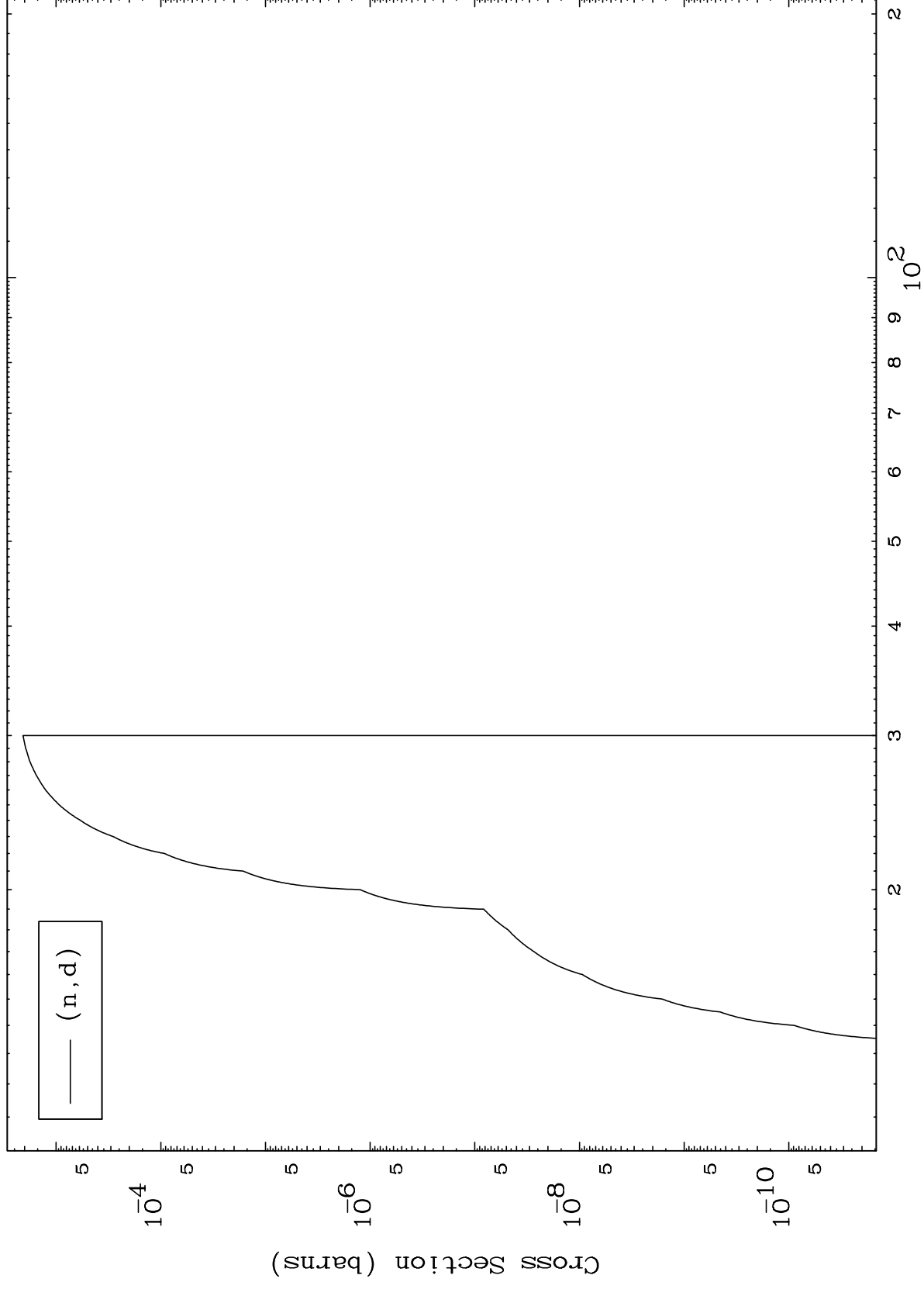




MAT 5080

(n,d) Levels
293 Kelvin Cross Sections

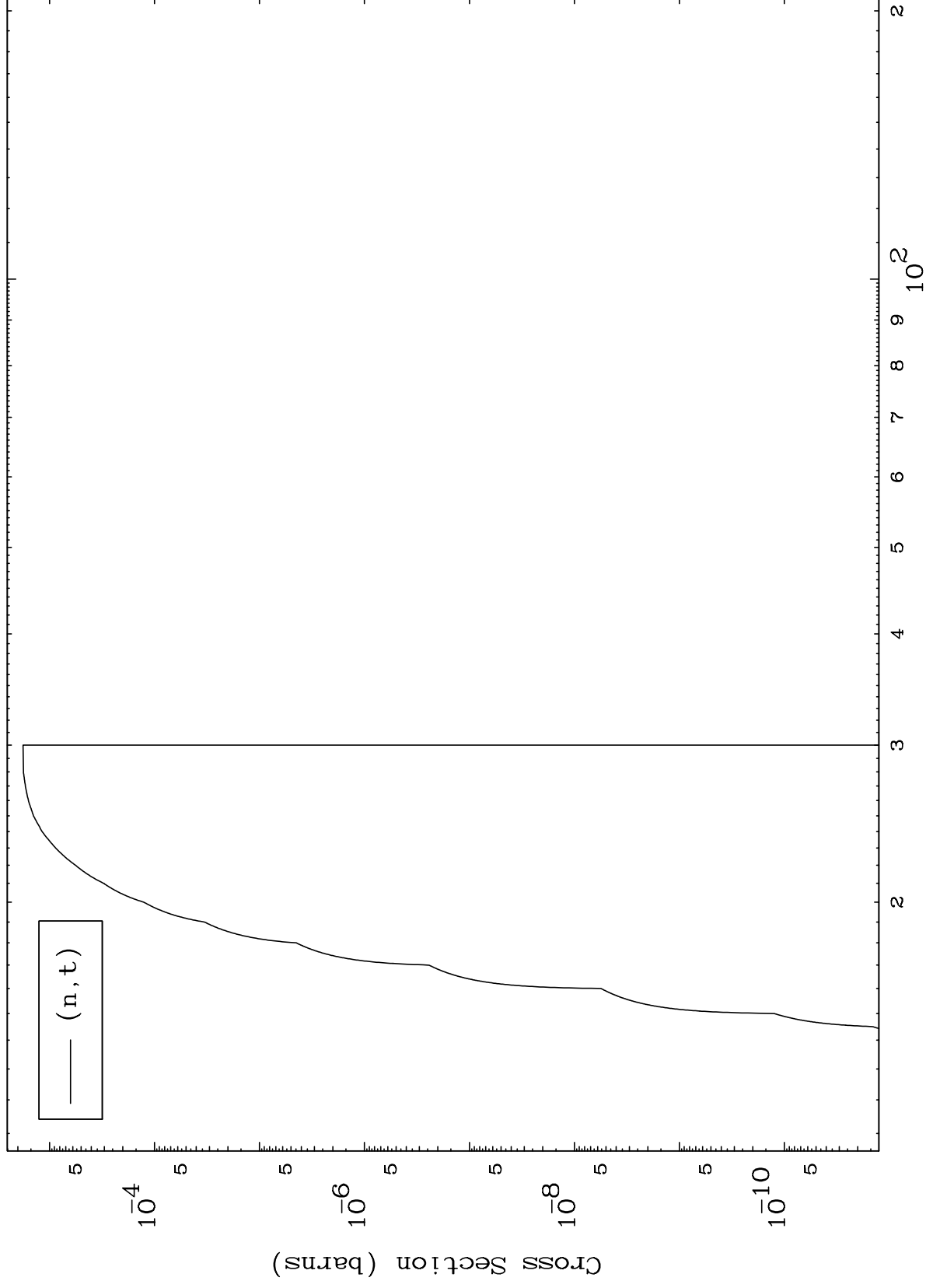
50-Sn-130m



10

Incident Energy (MeV)

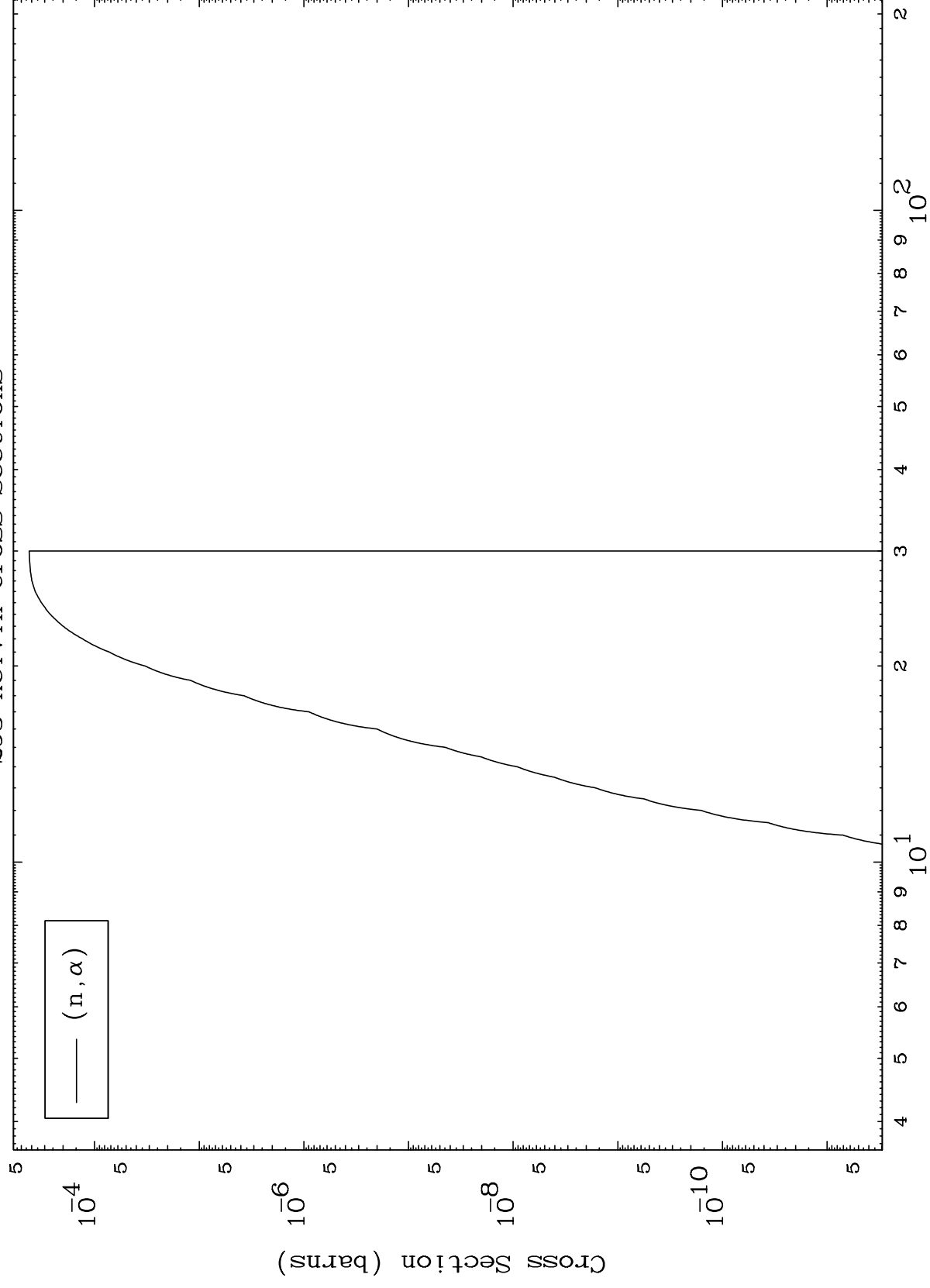
50-Sn-130m



MAT 5080

(n, α) Levels
293 Kelvin Cross Sections

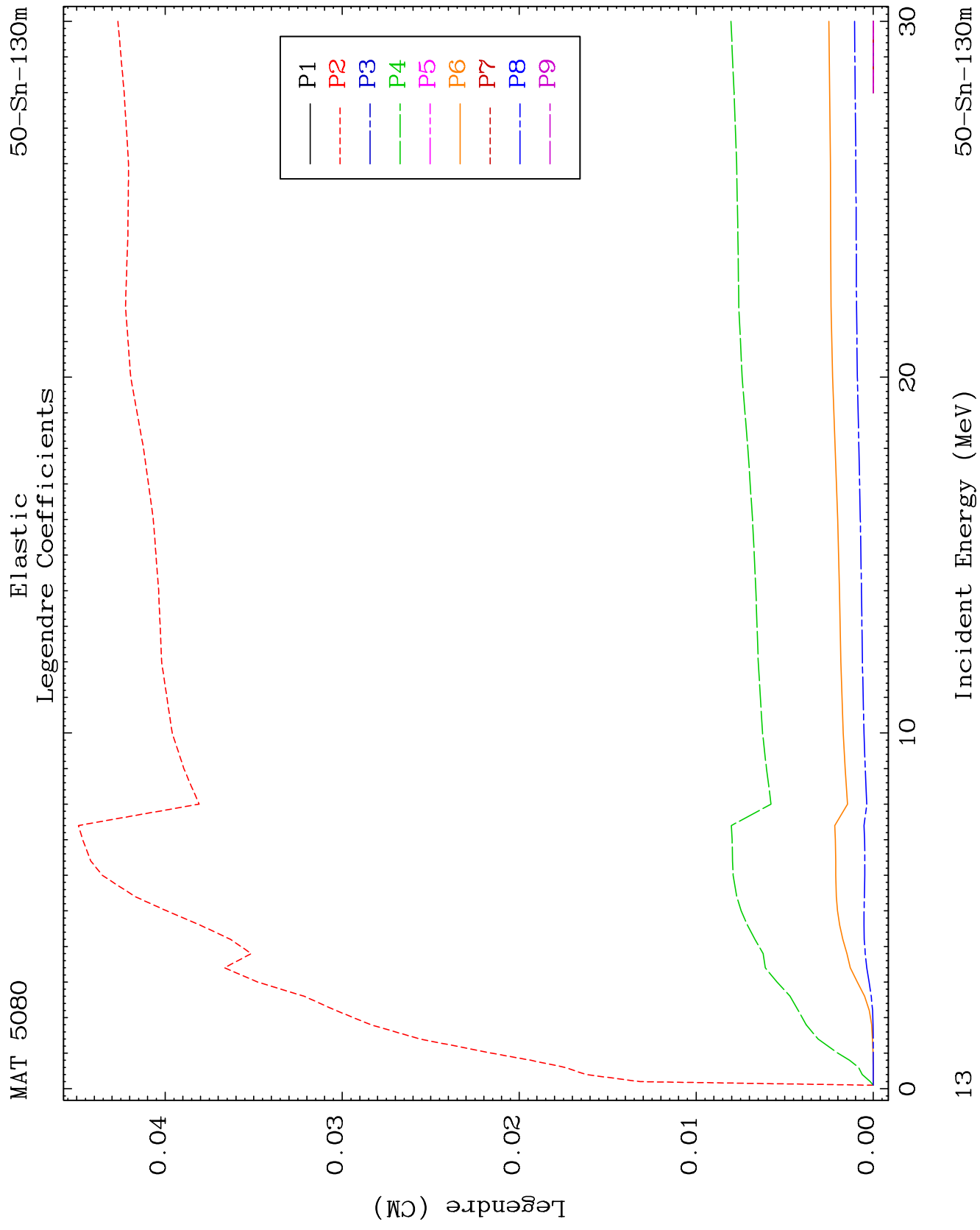
50-Sn-130m

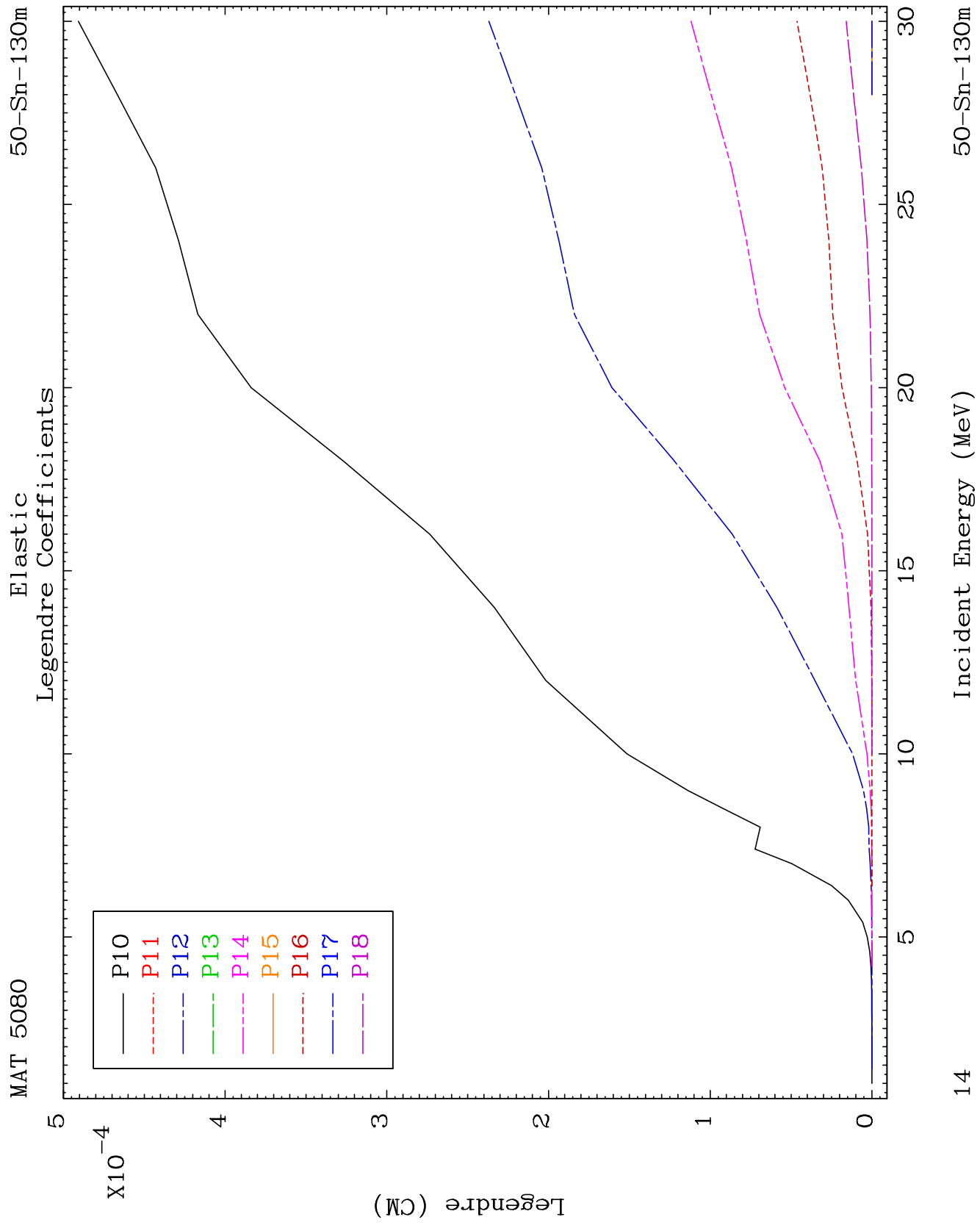


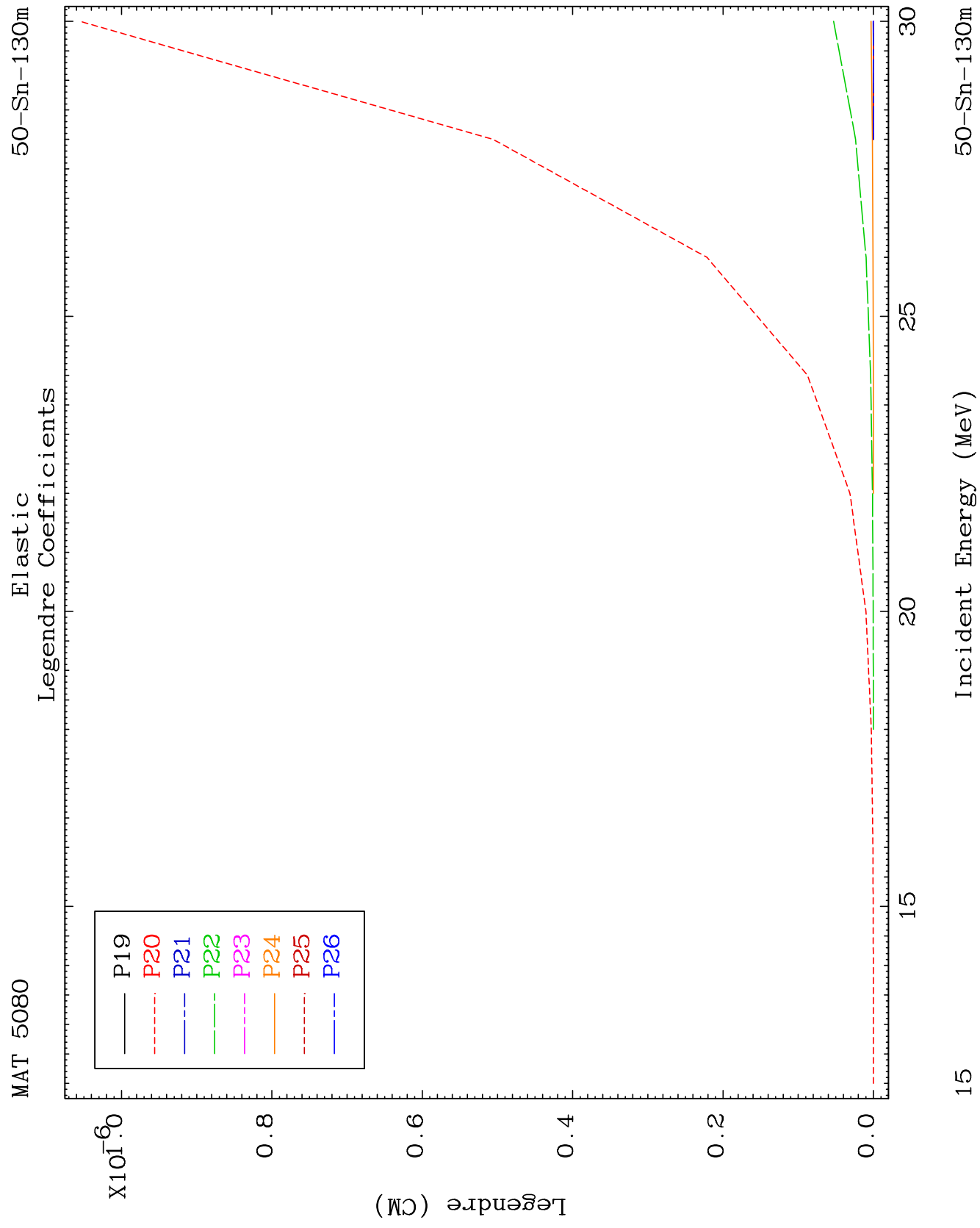
12

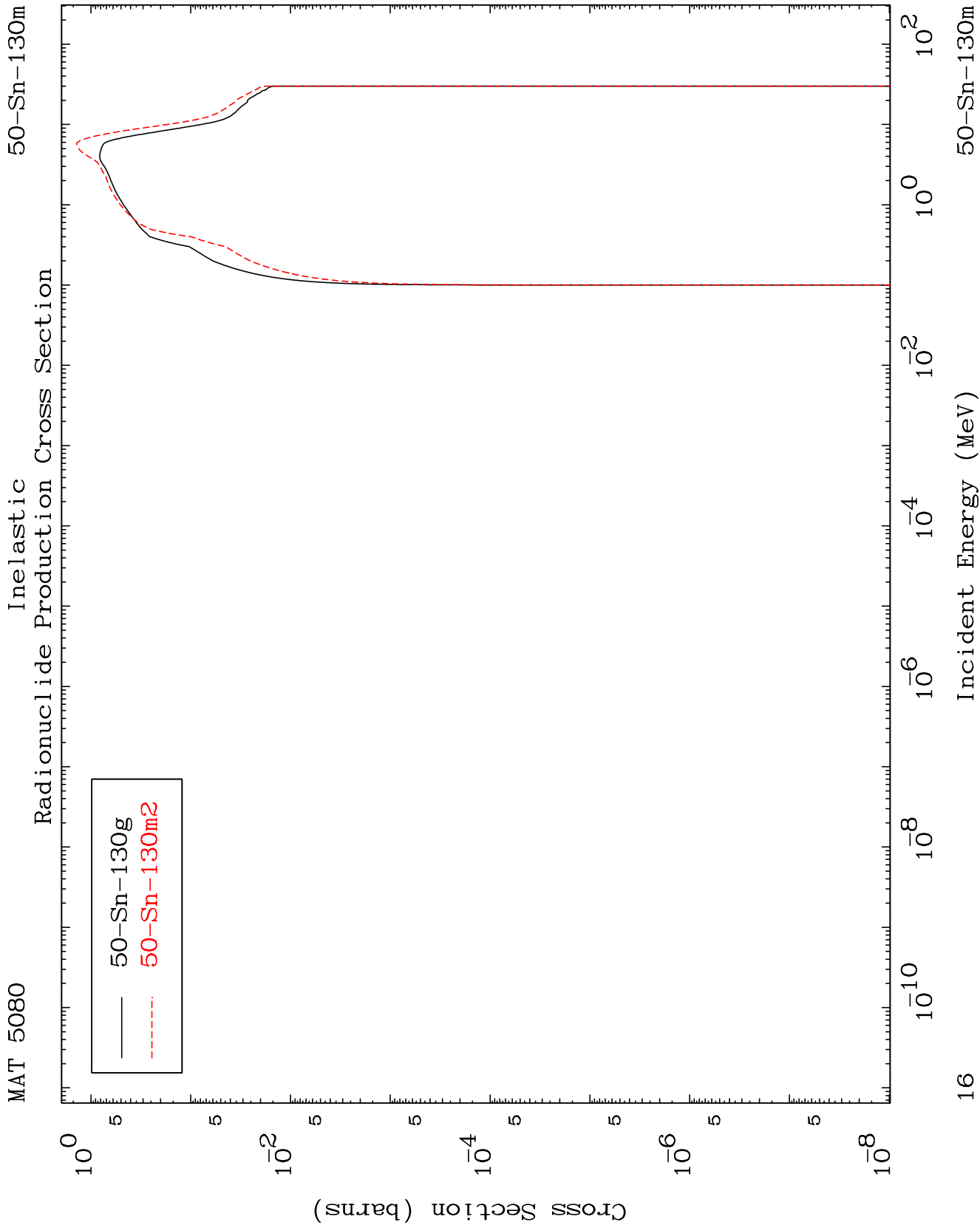
Incident Energy (MeV)

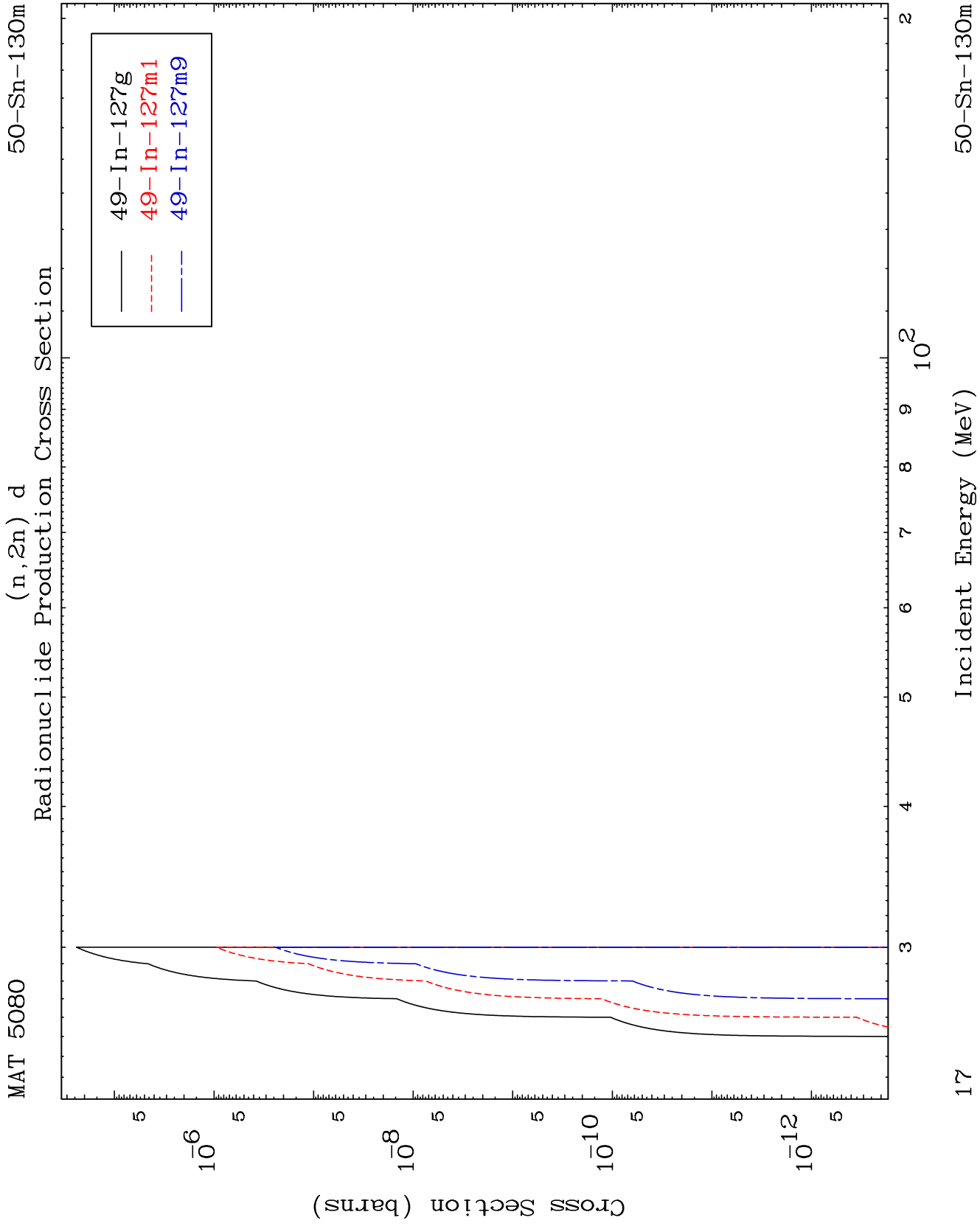
50-Sn-130m







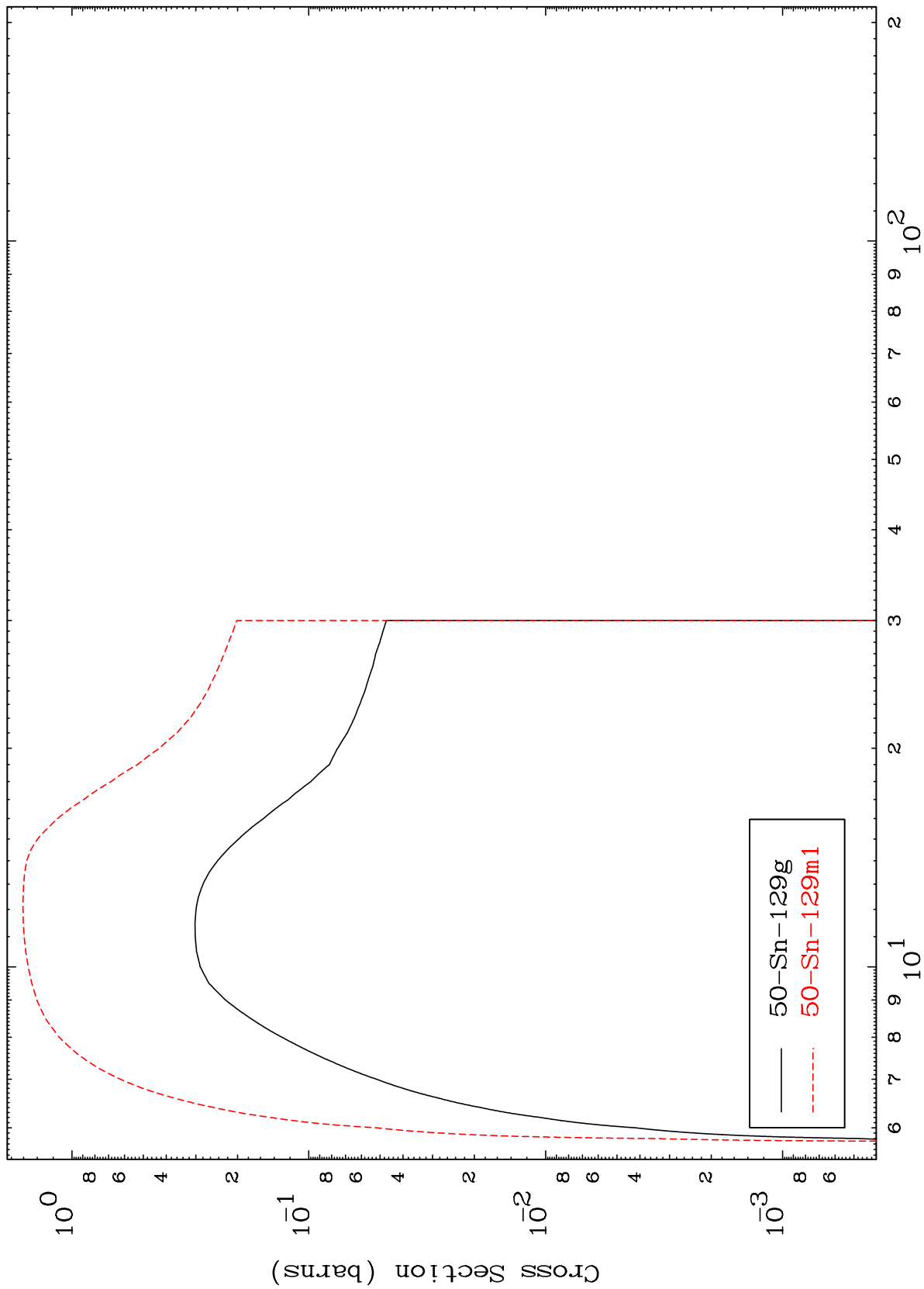




MAT 5080

50-Sn-130m

(n,2n)
Radionuclide Production Cross Section



50-Sn-130m

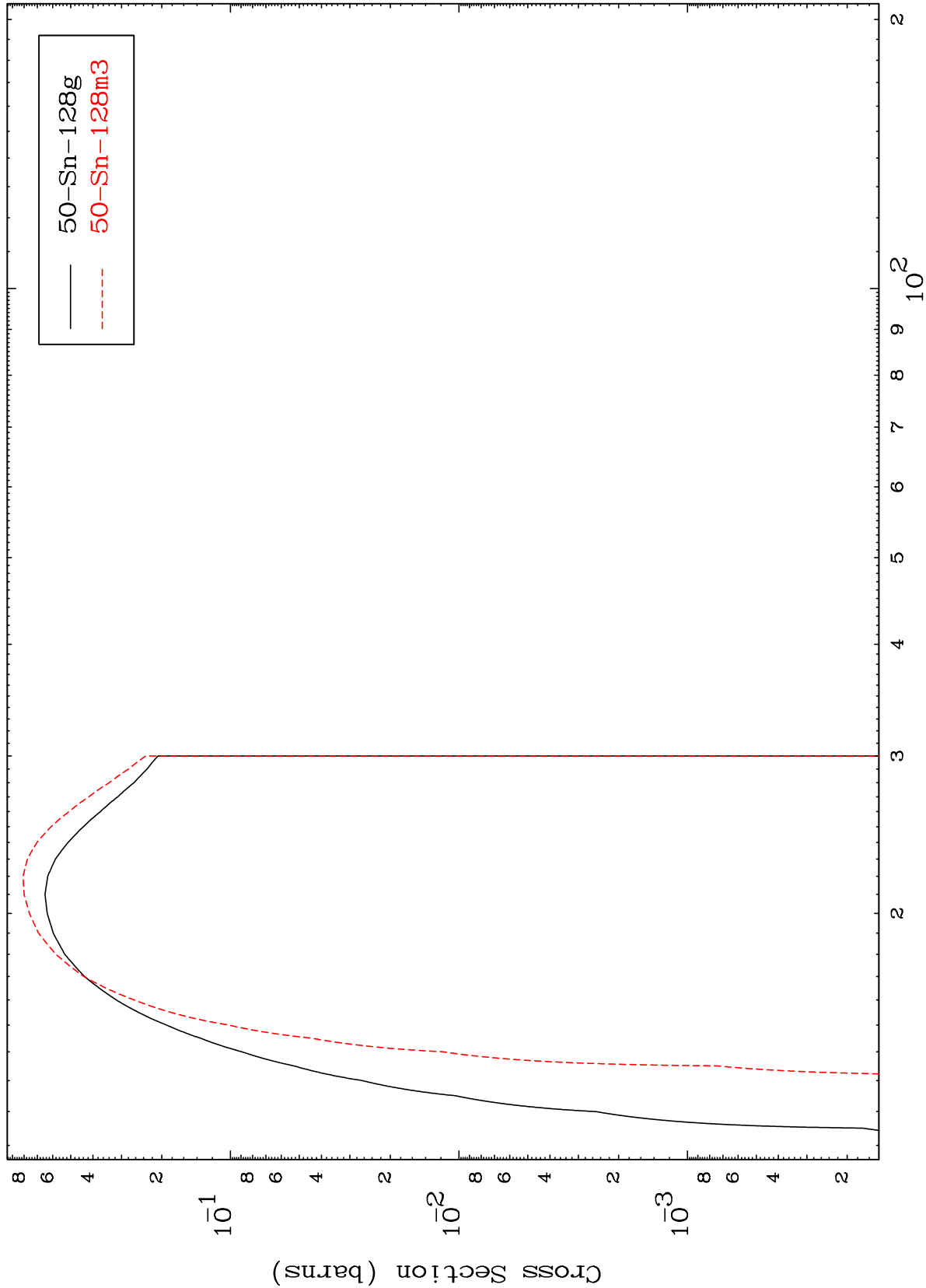
Incident Energy (MeV)

18

MAT 5080

50-Sn-130m

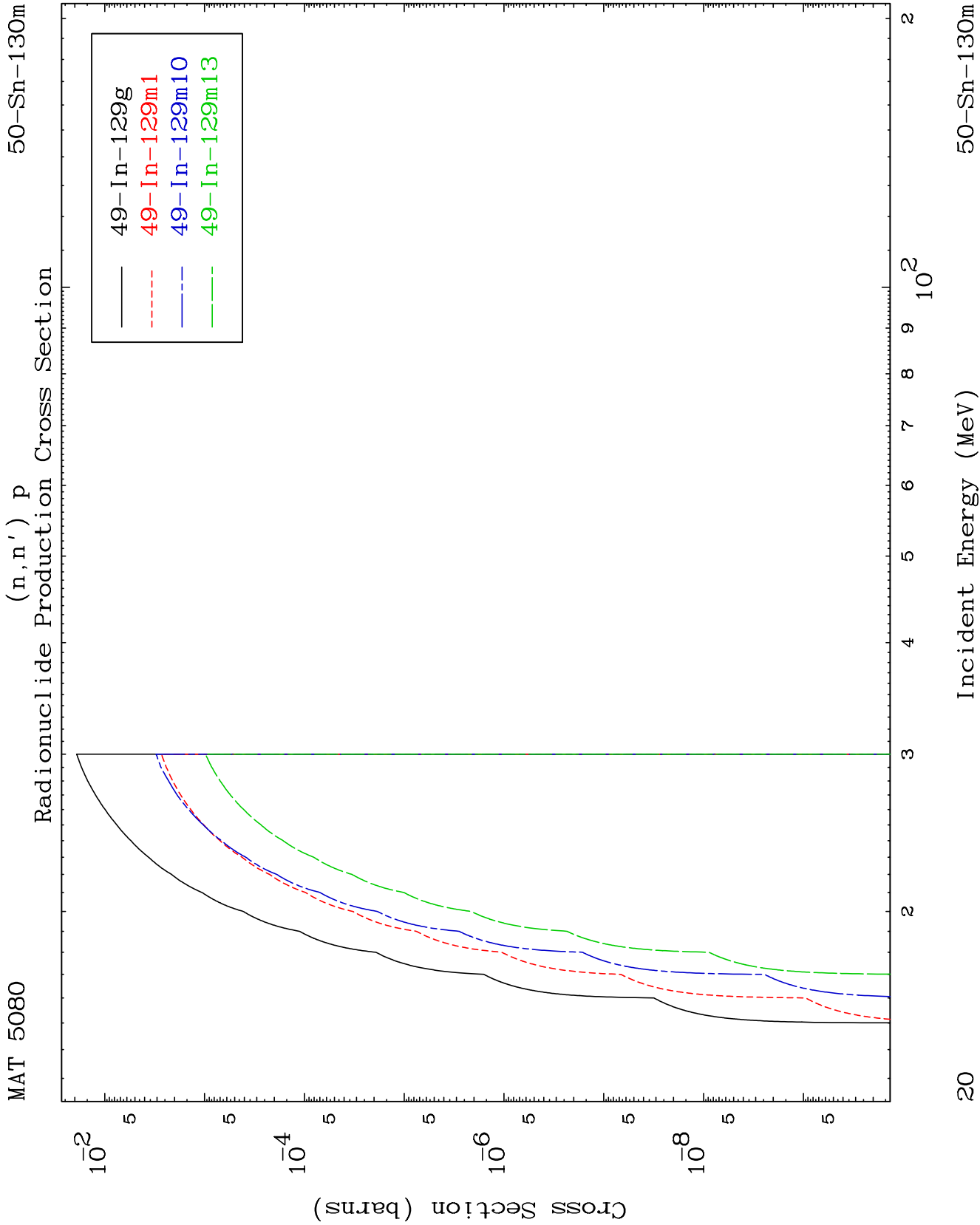
(n,3n)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

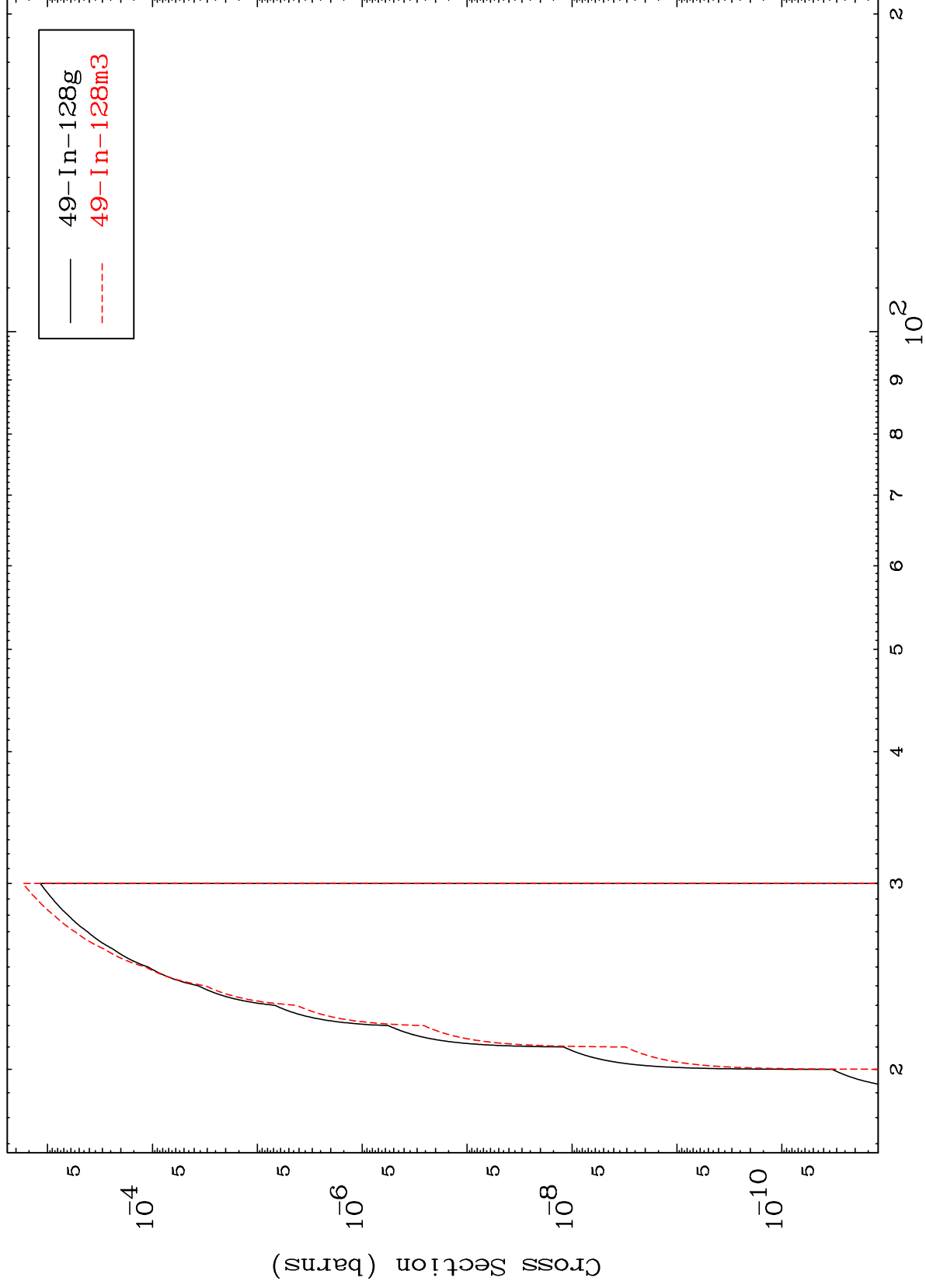
50-Sn-130m



MAT 5080

50-Sn-130m

(n,n') d
Radionuclide Production Cross Section

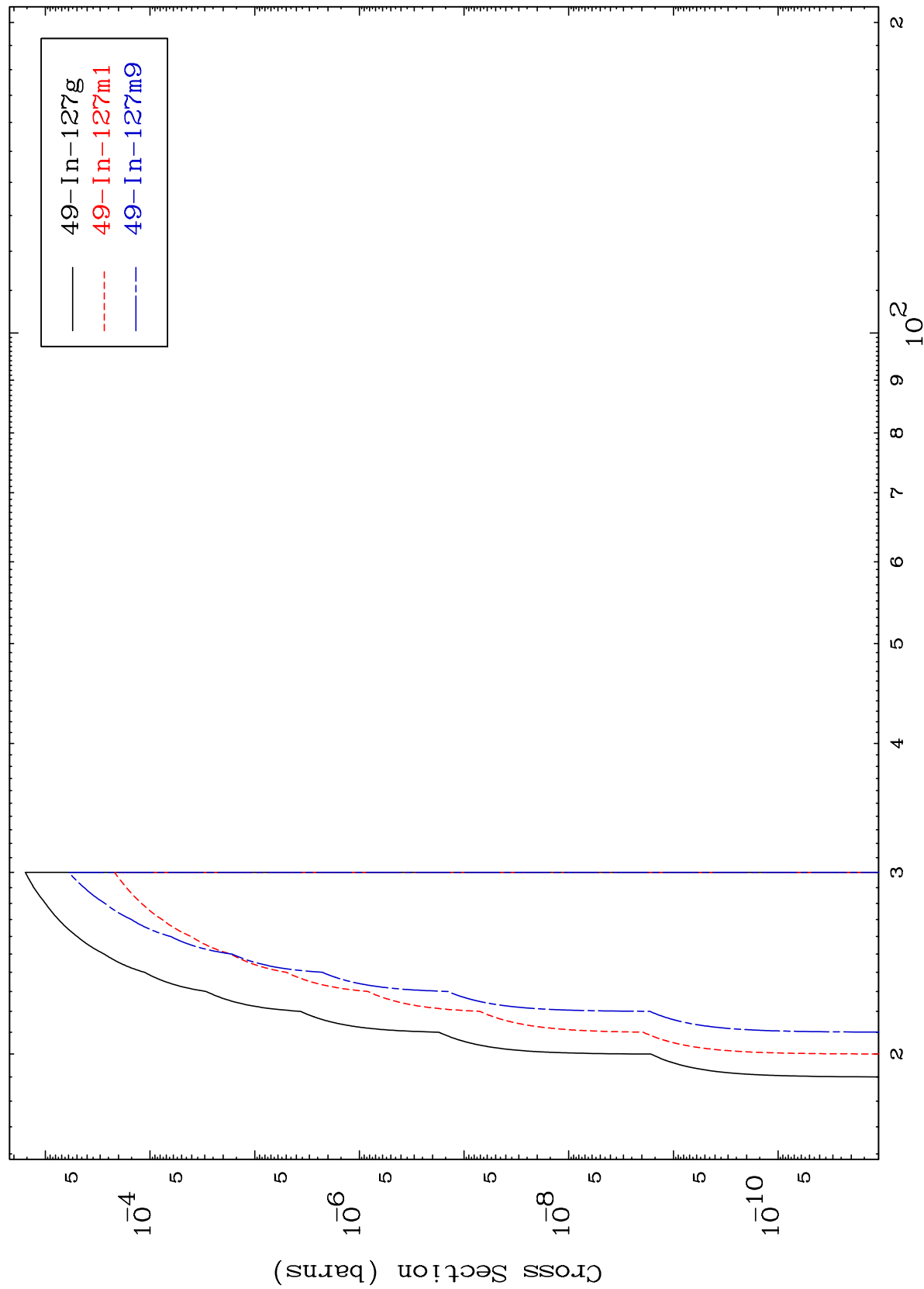


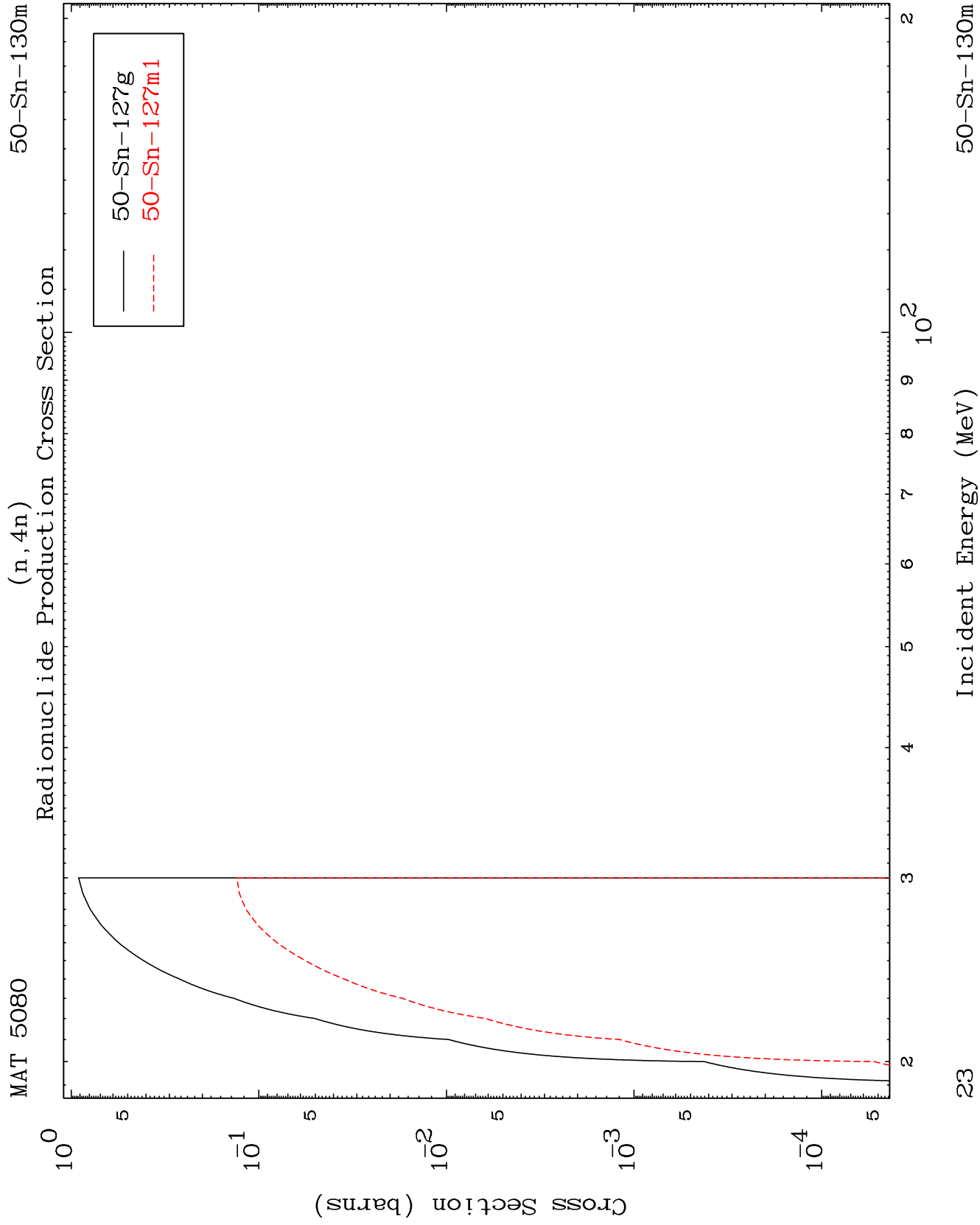
21

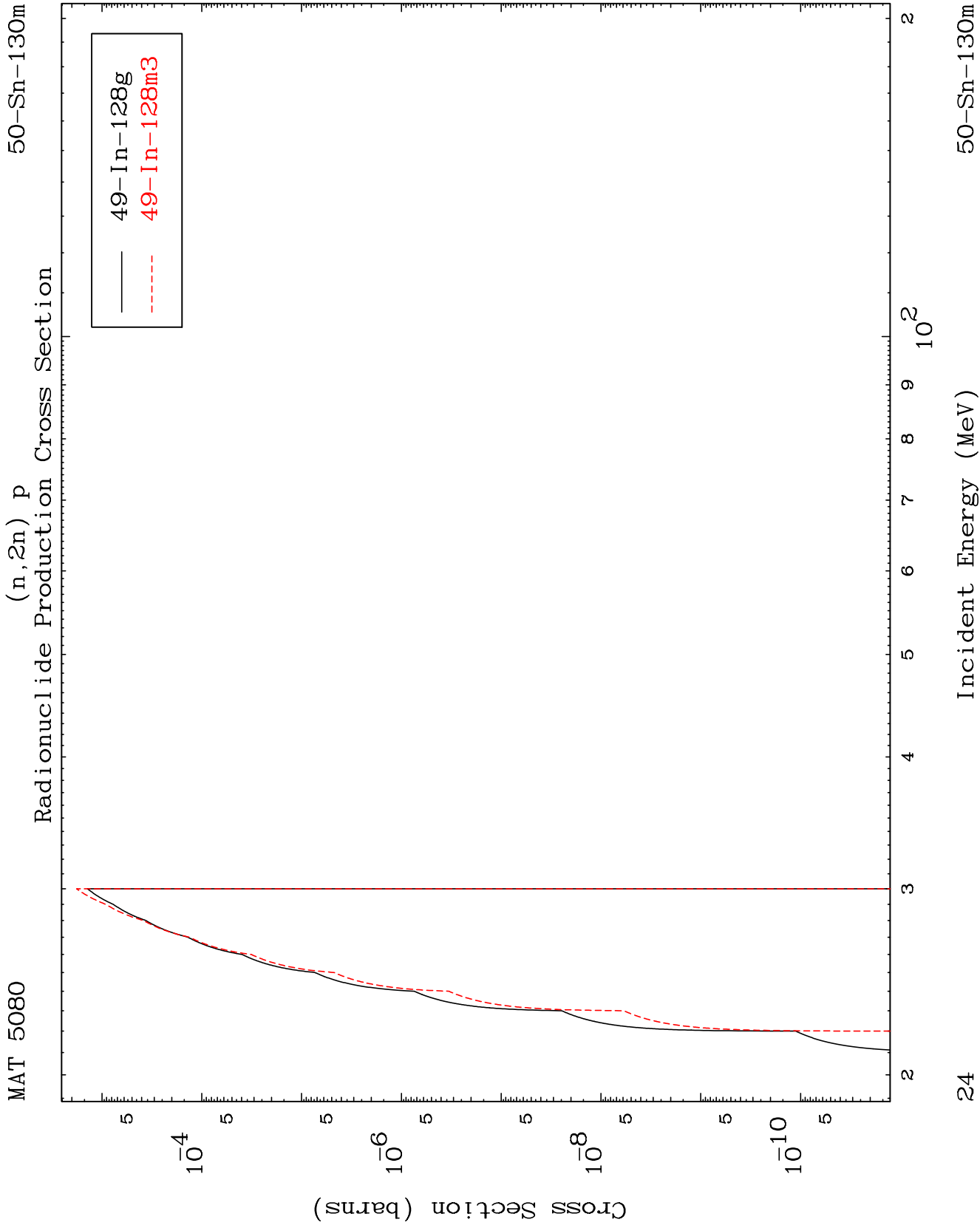
Incident Energy (MeV)

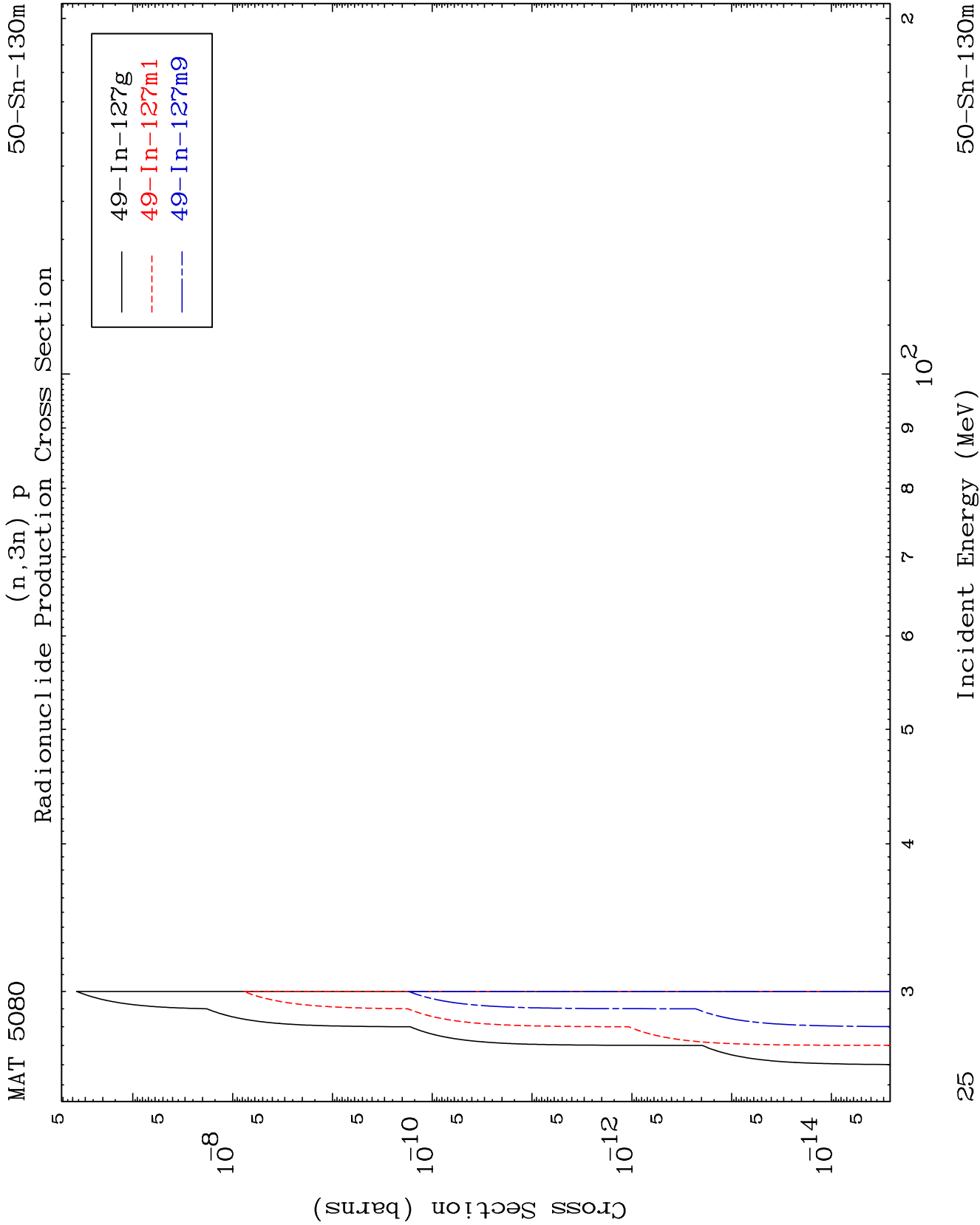
50-Sn-130m

(n,n') t
Radionuclide Production Cross Section

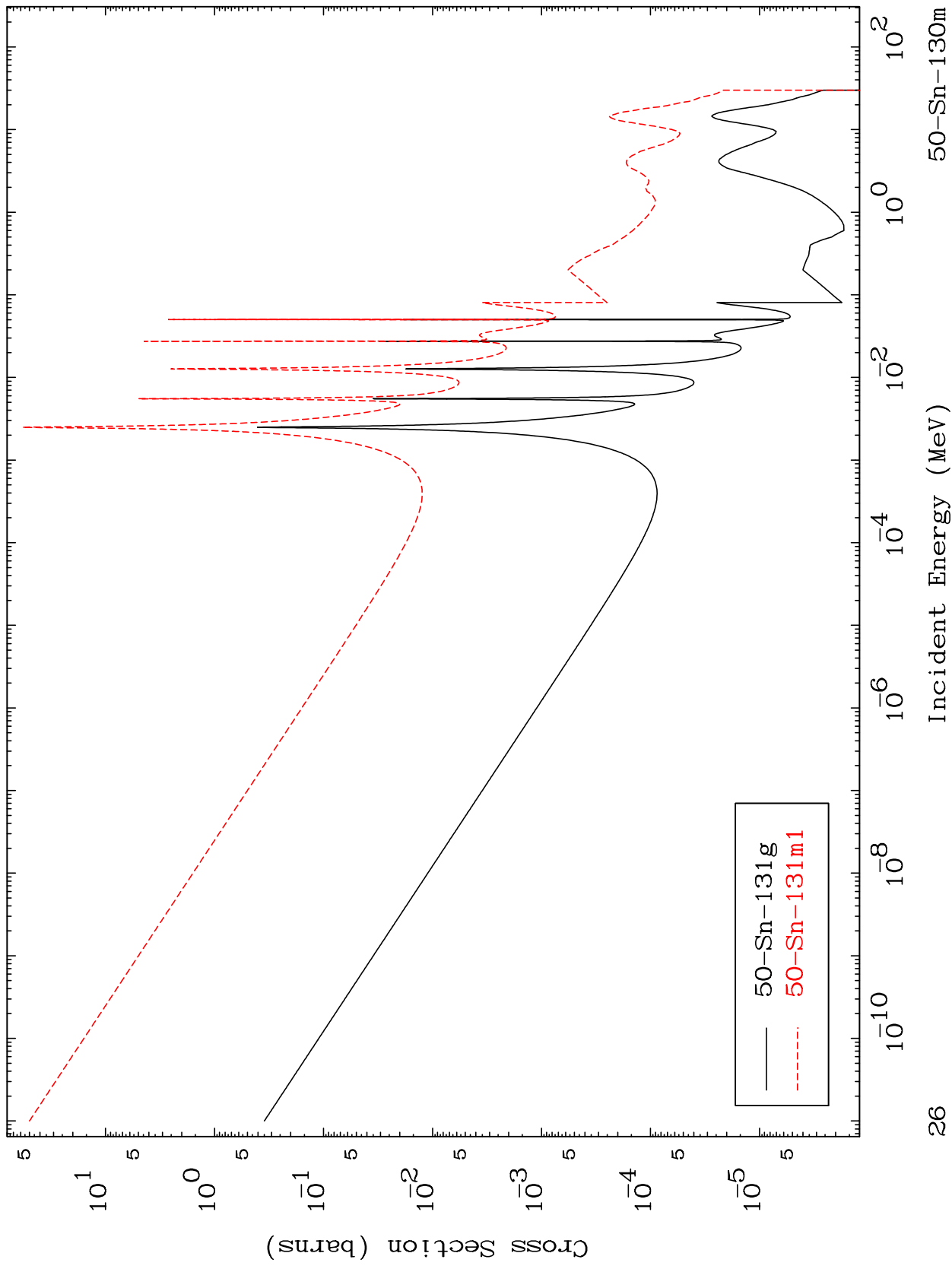


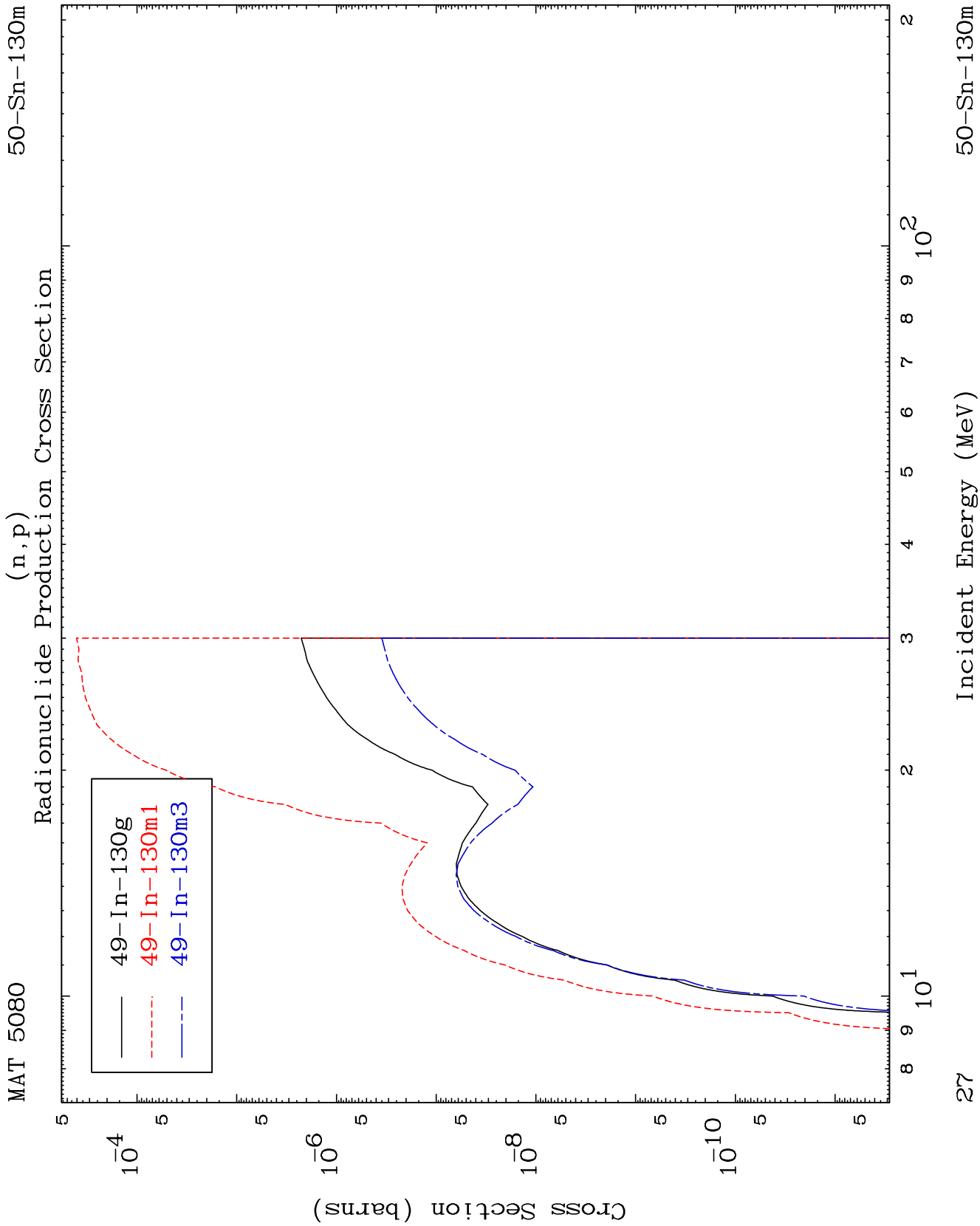




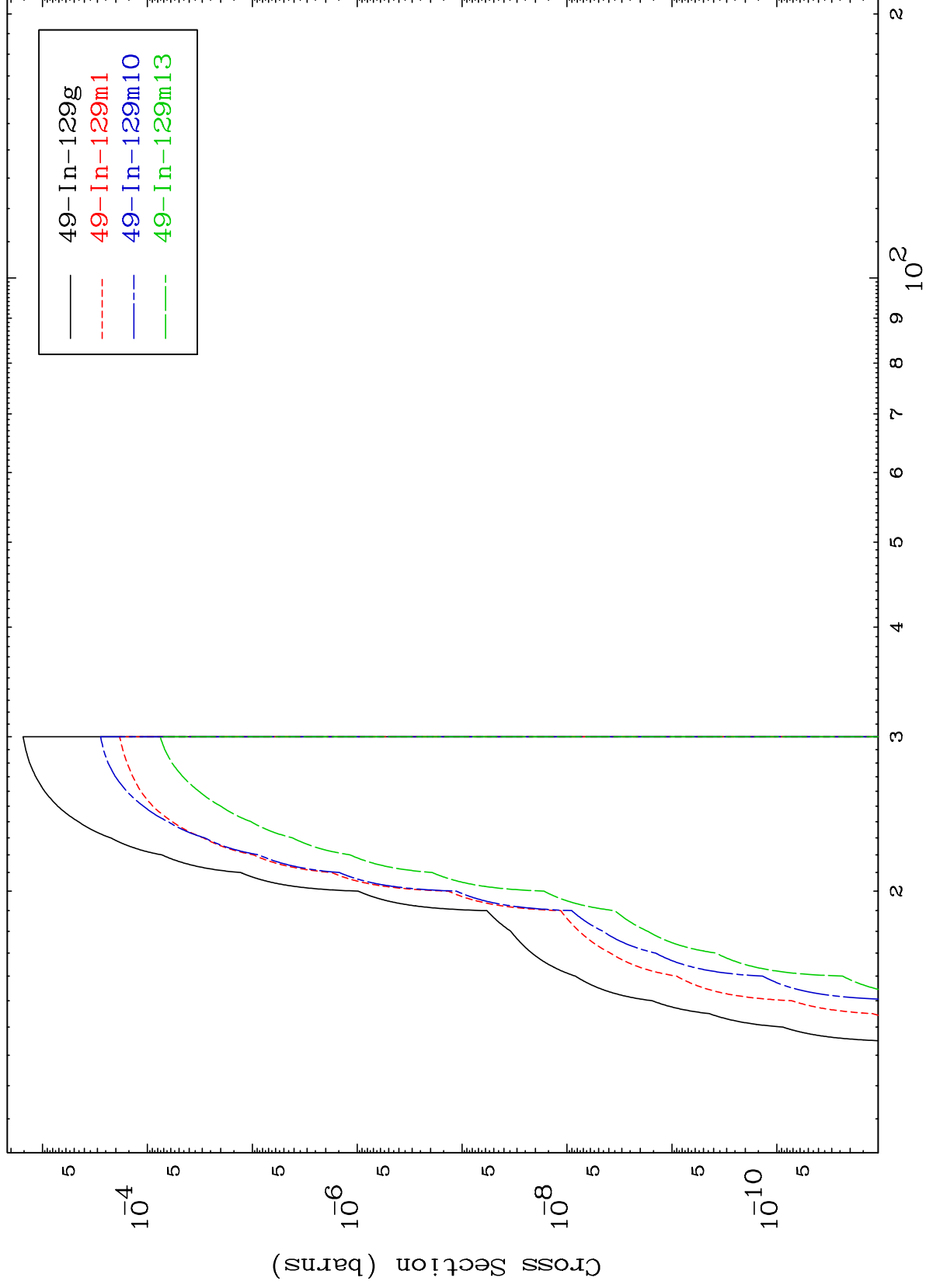


Radionuclide Production Cross Section





Radionuclide Production Cross Section



(n,t)
Radionuclide Production Cross Section

