

Program EVALPLOT  
(Version 2021-1)

by

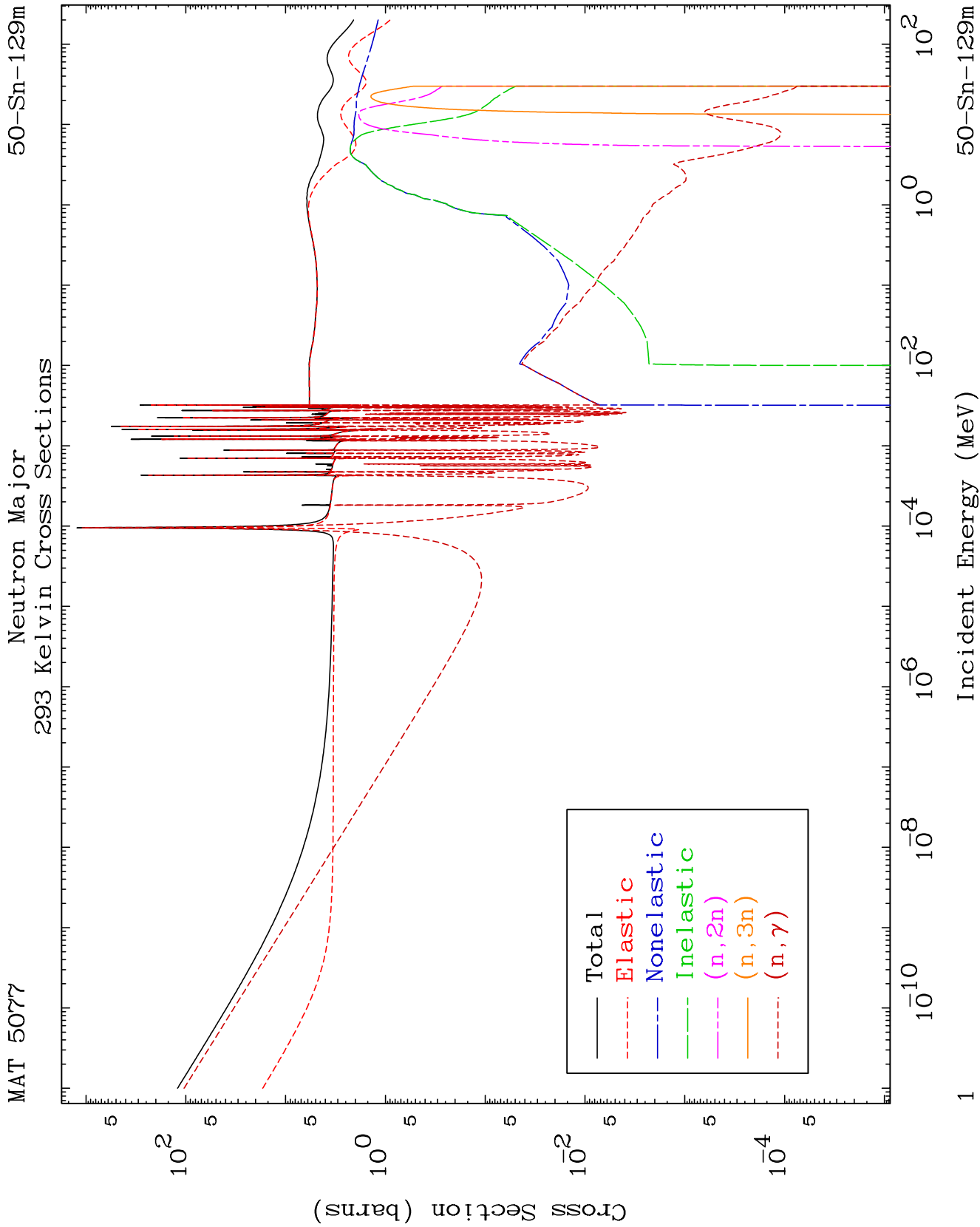
Dermott E. Cullen  
(Present Contact Information)

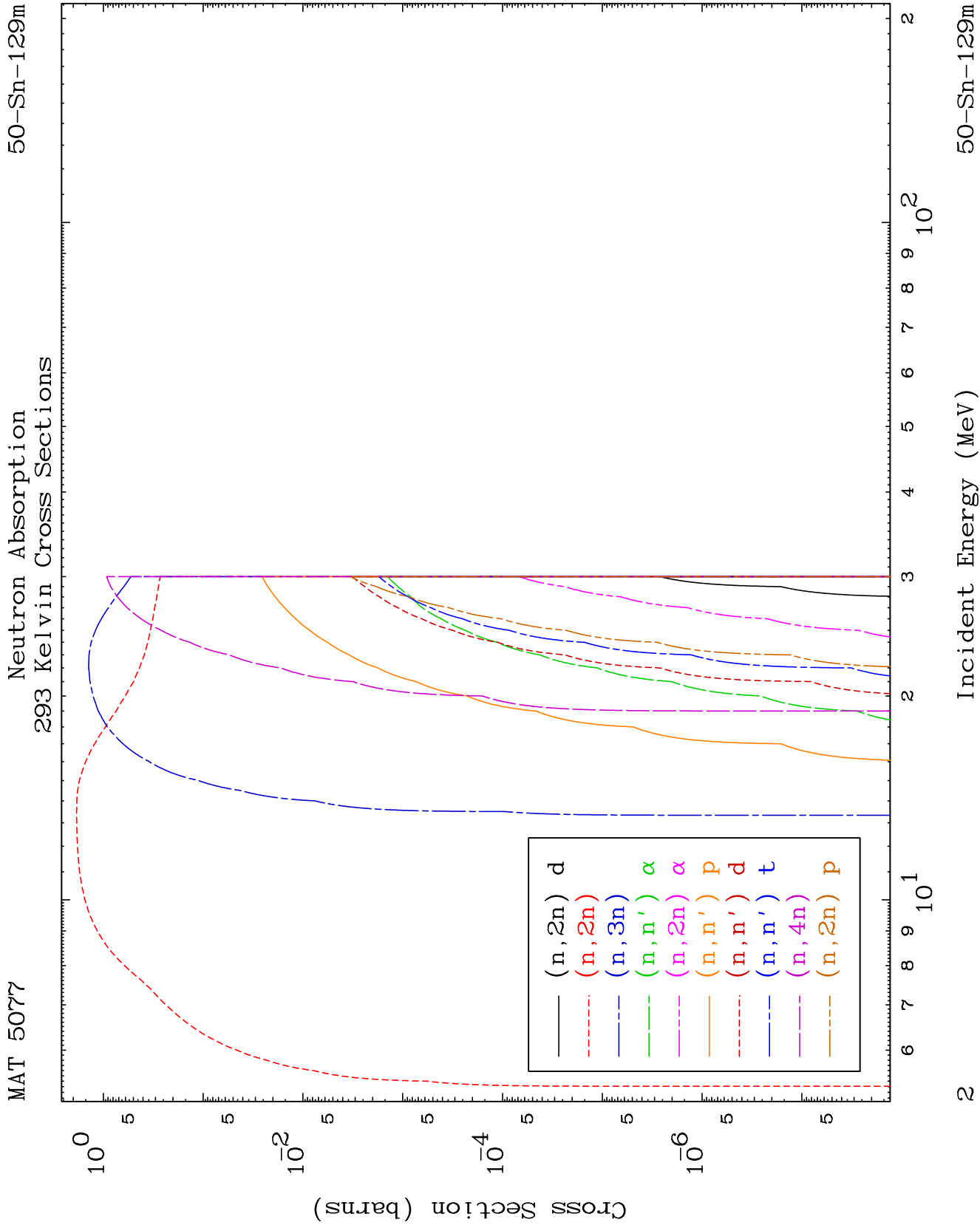
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

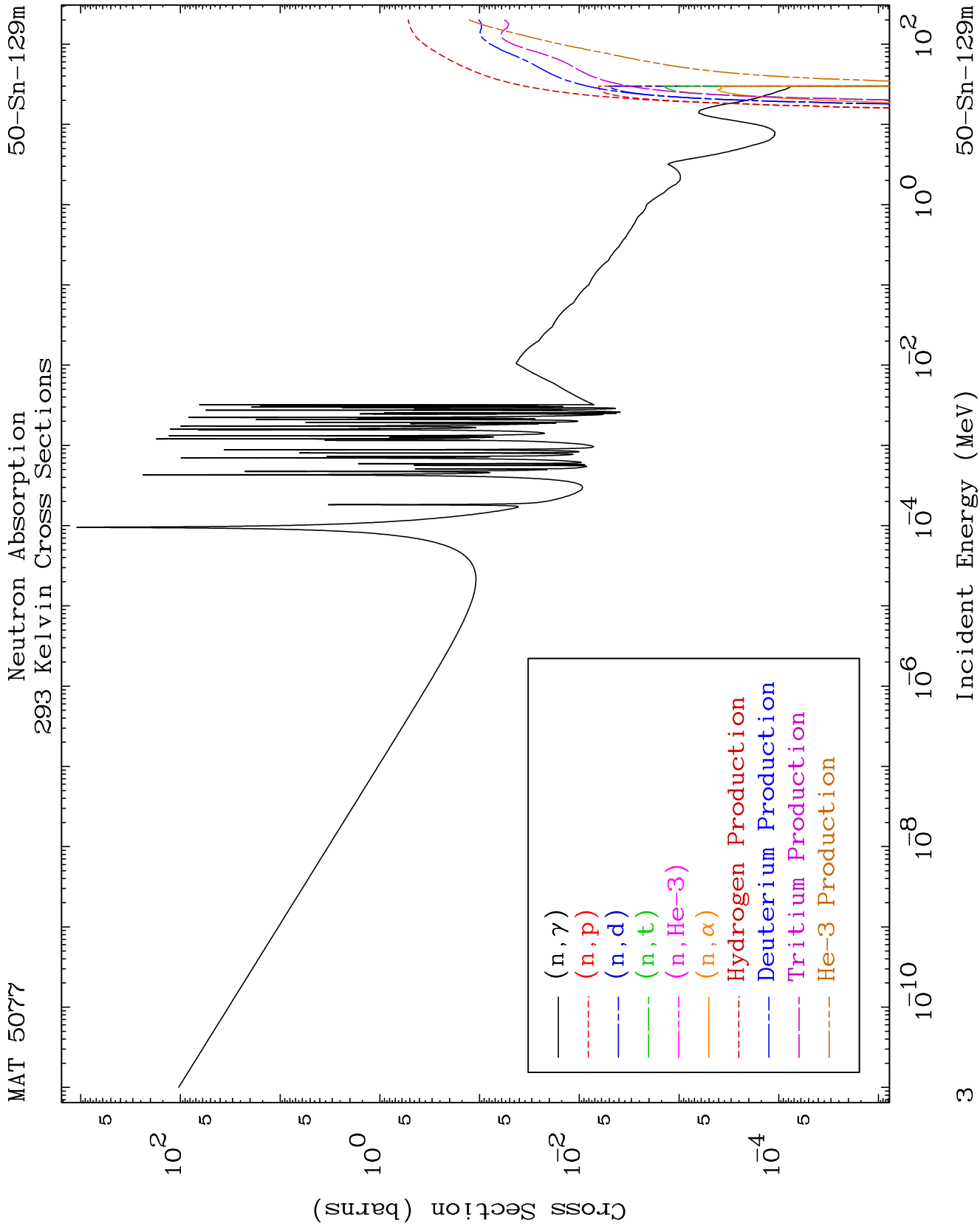
Tele: 925-443-1911

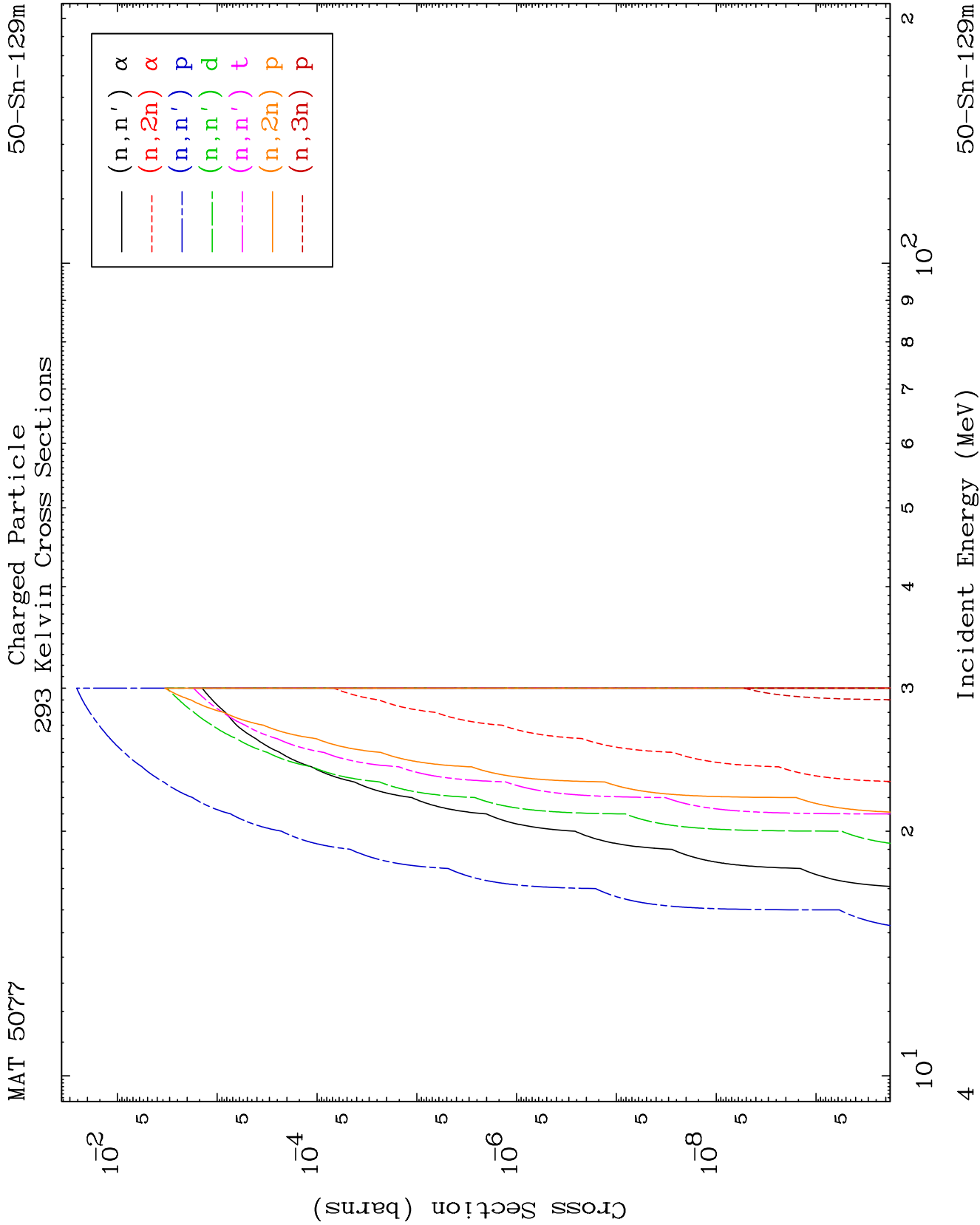
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

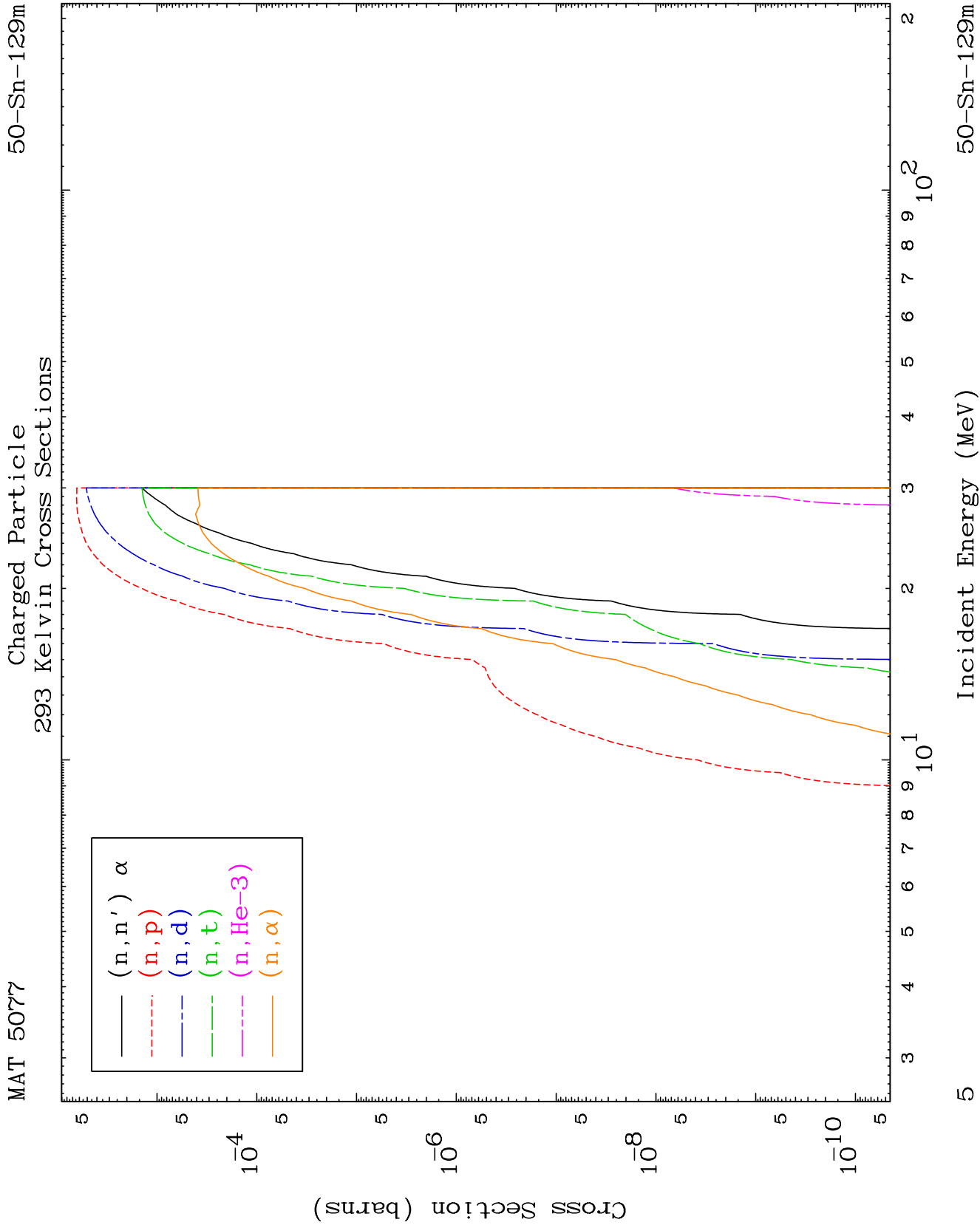
Press Mouse Button to Start

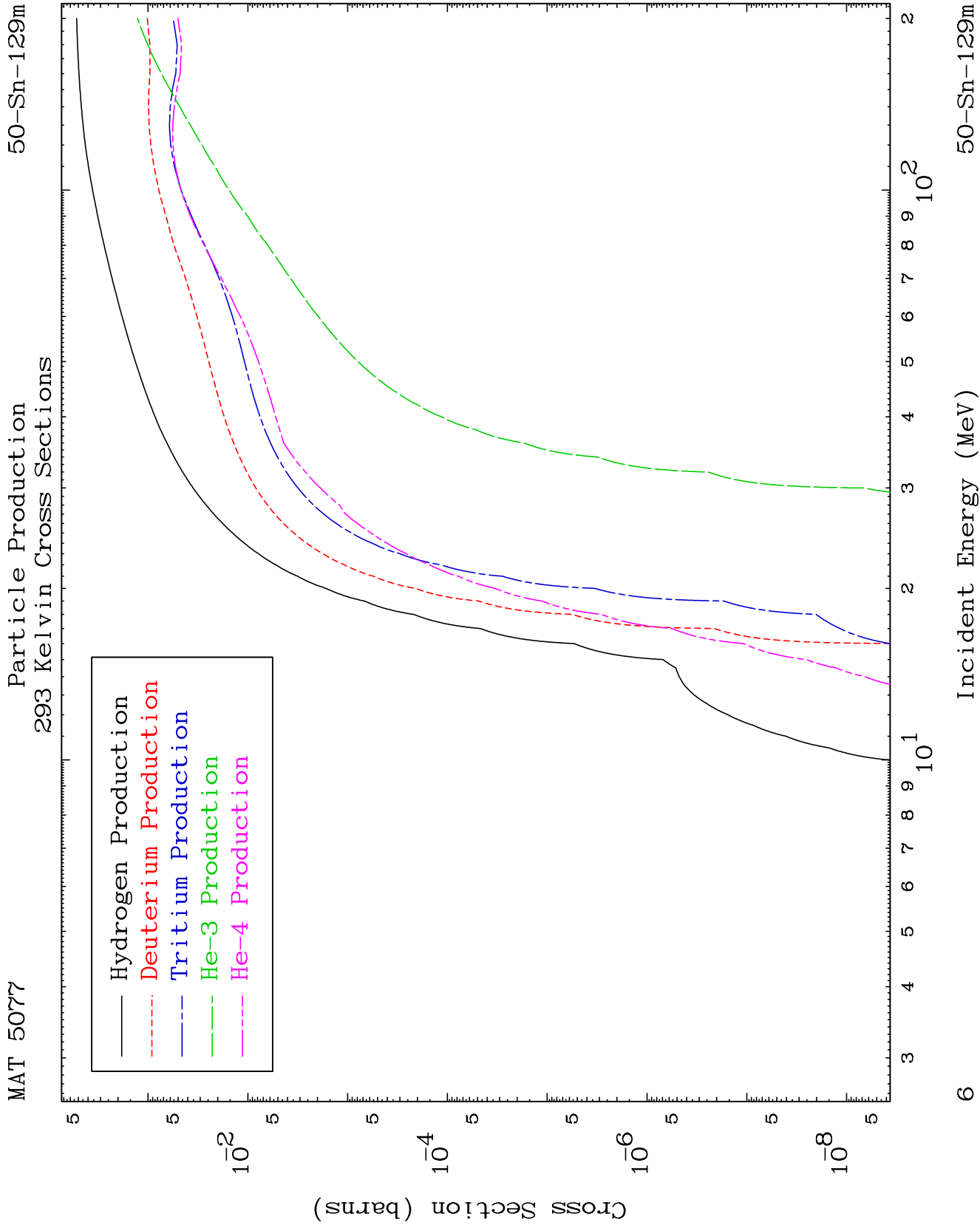


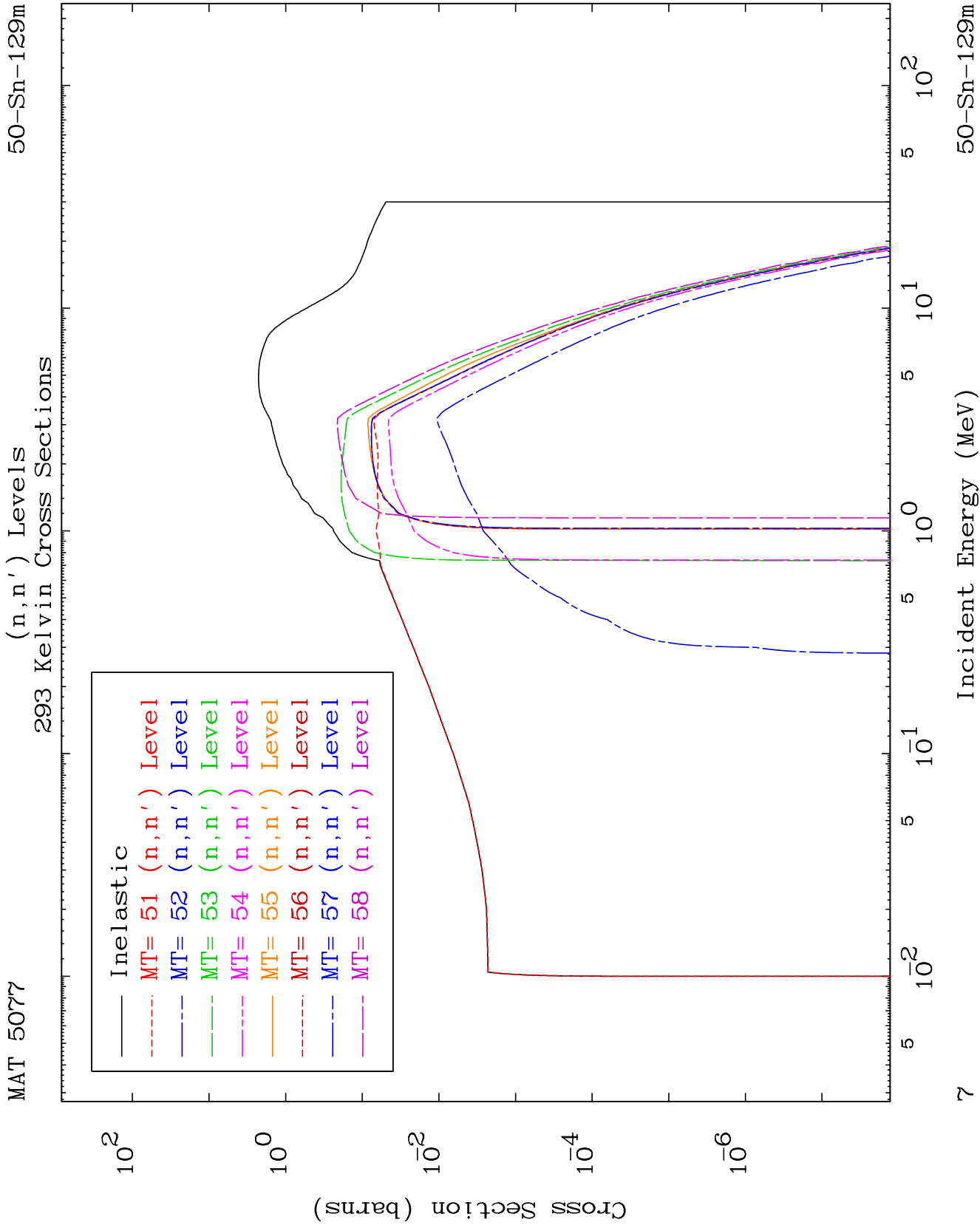




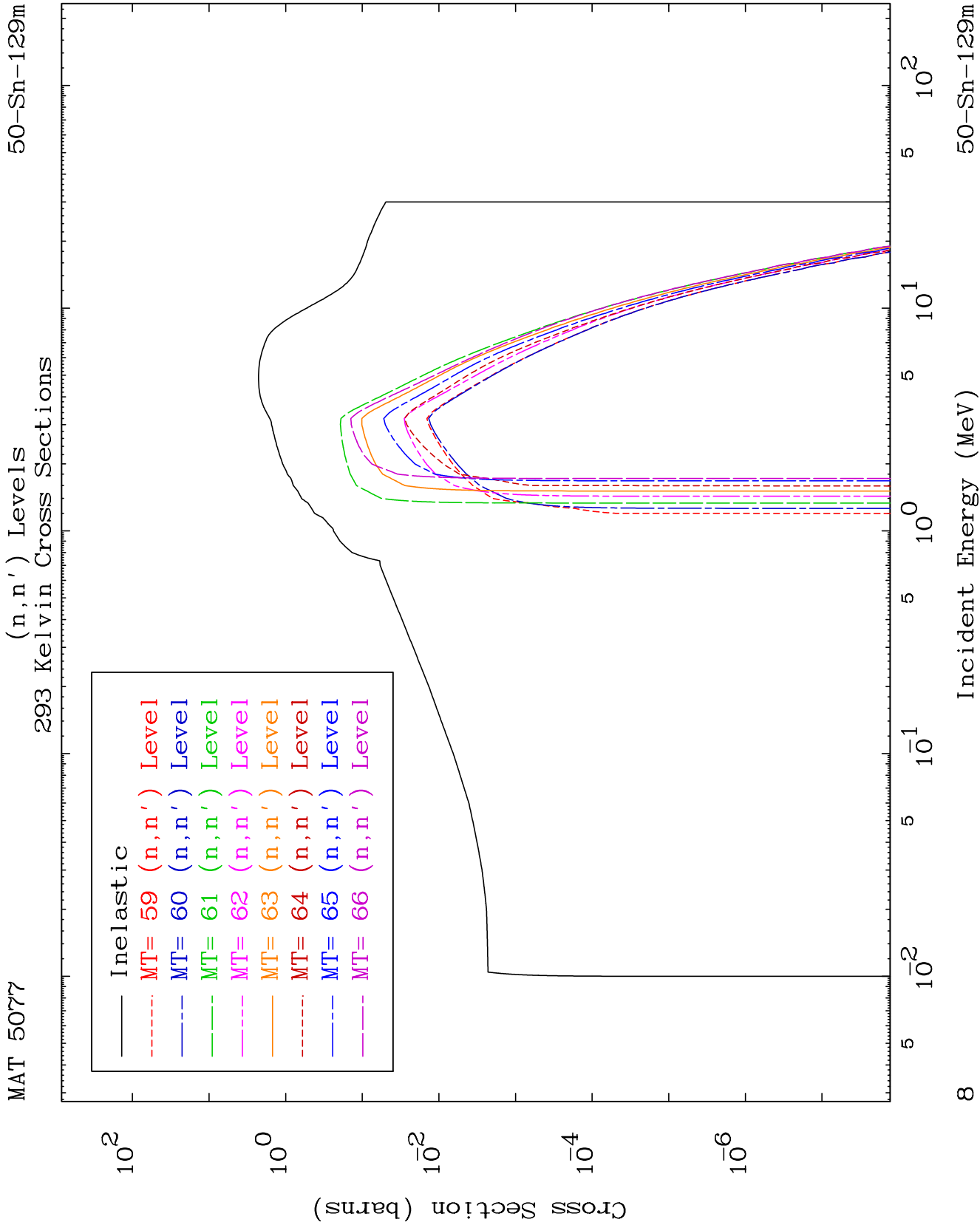


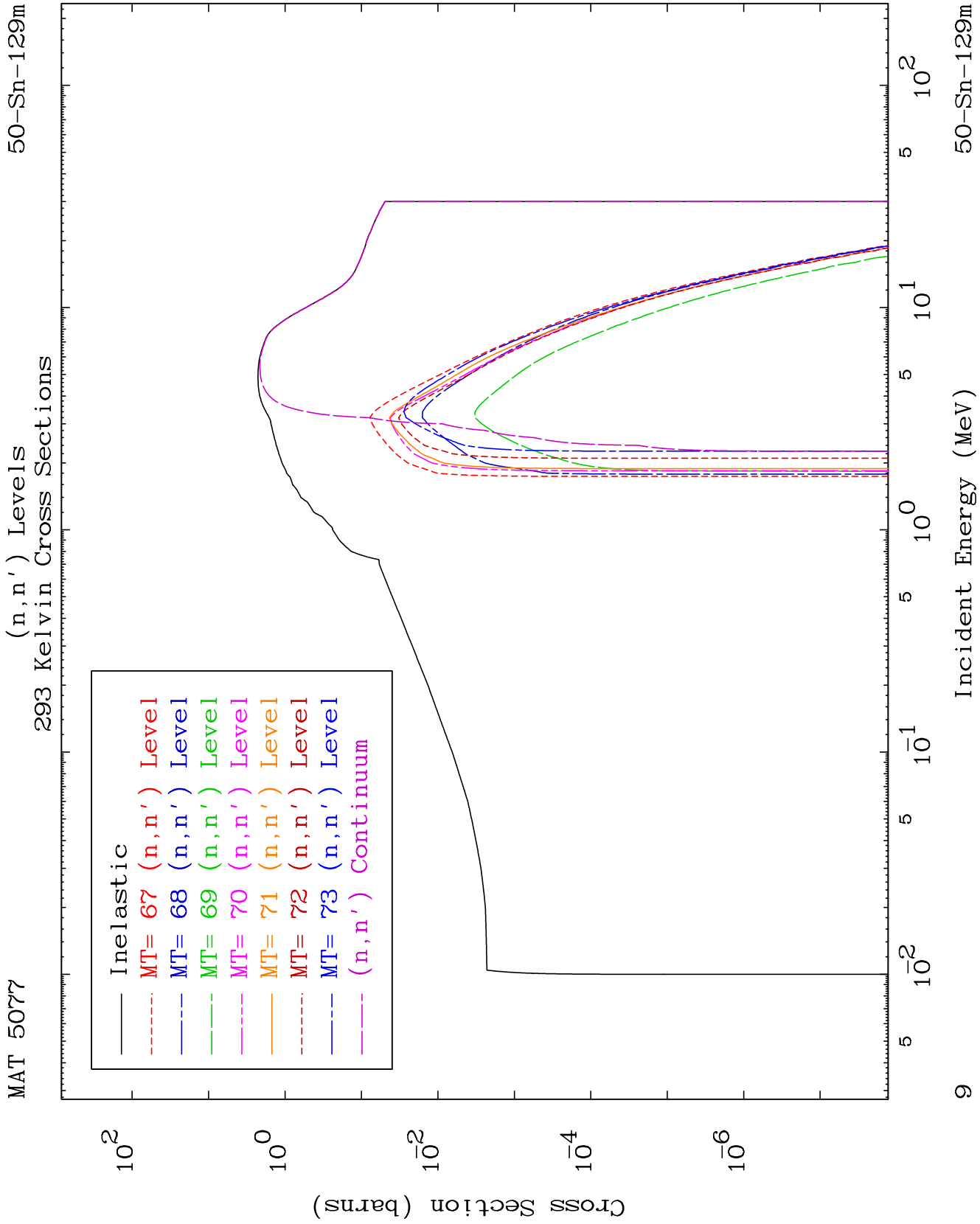


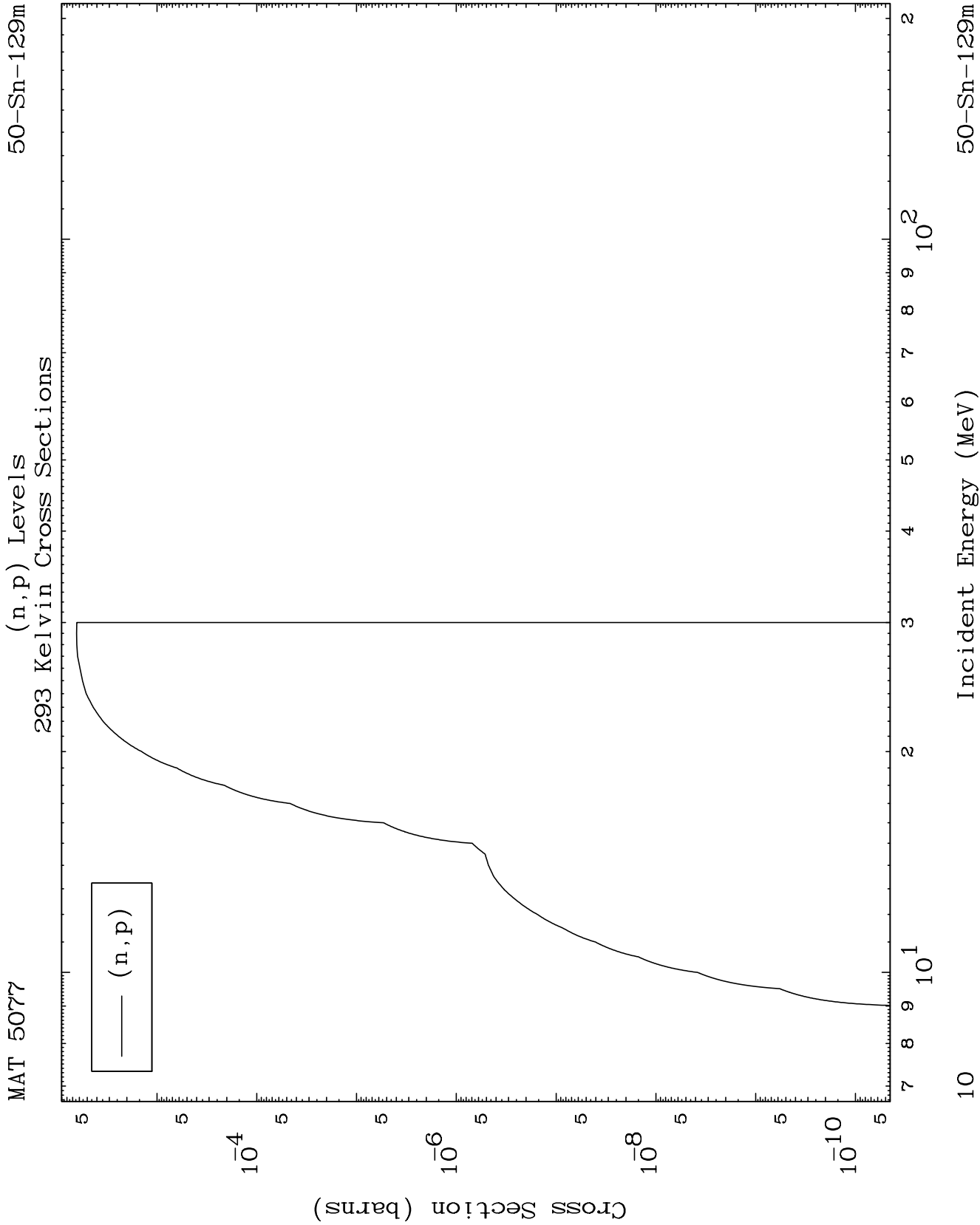


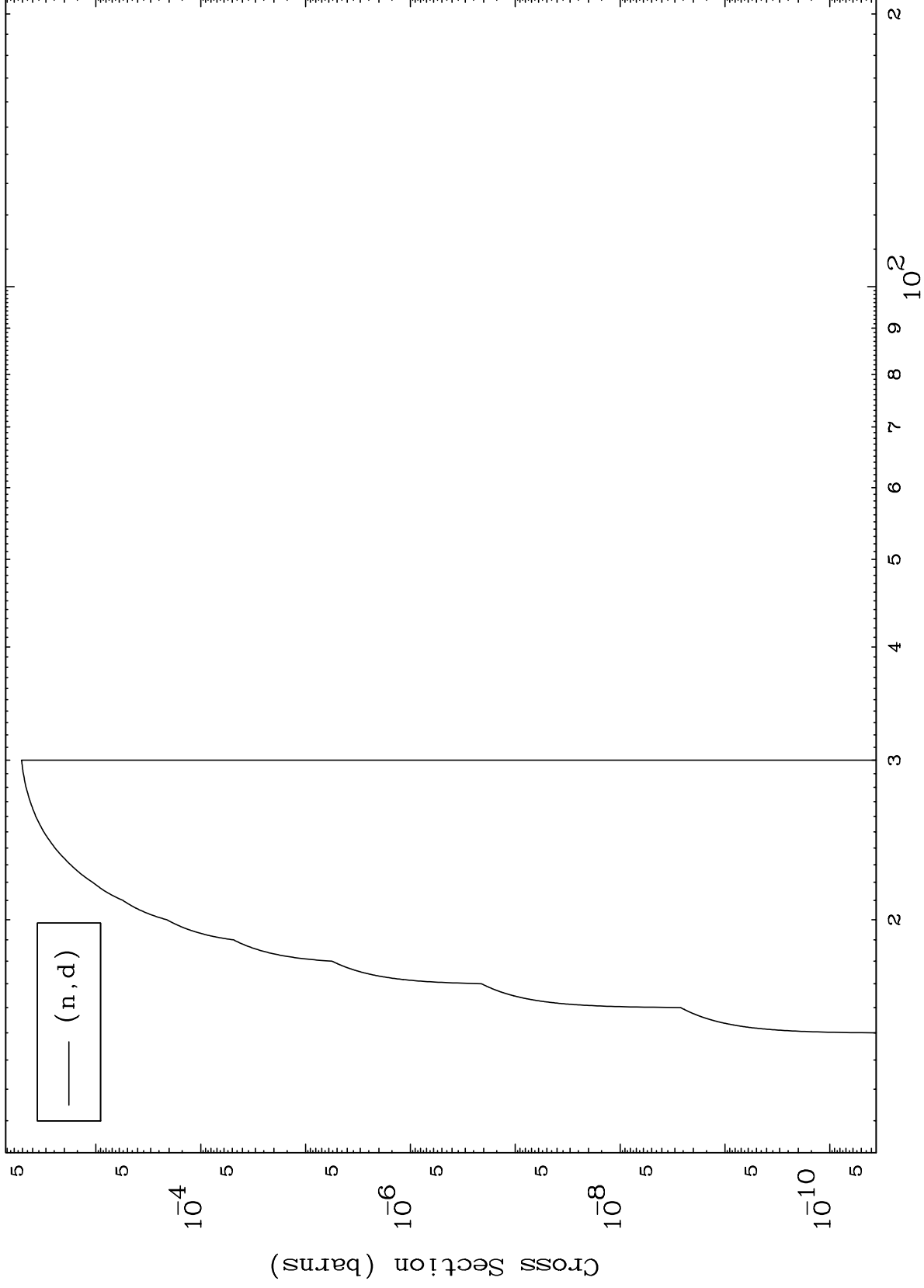


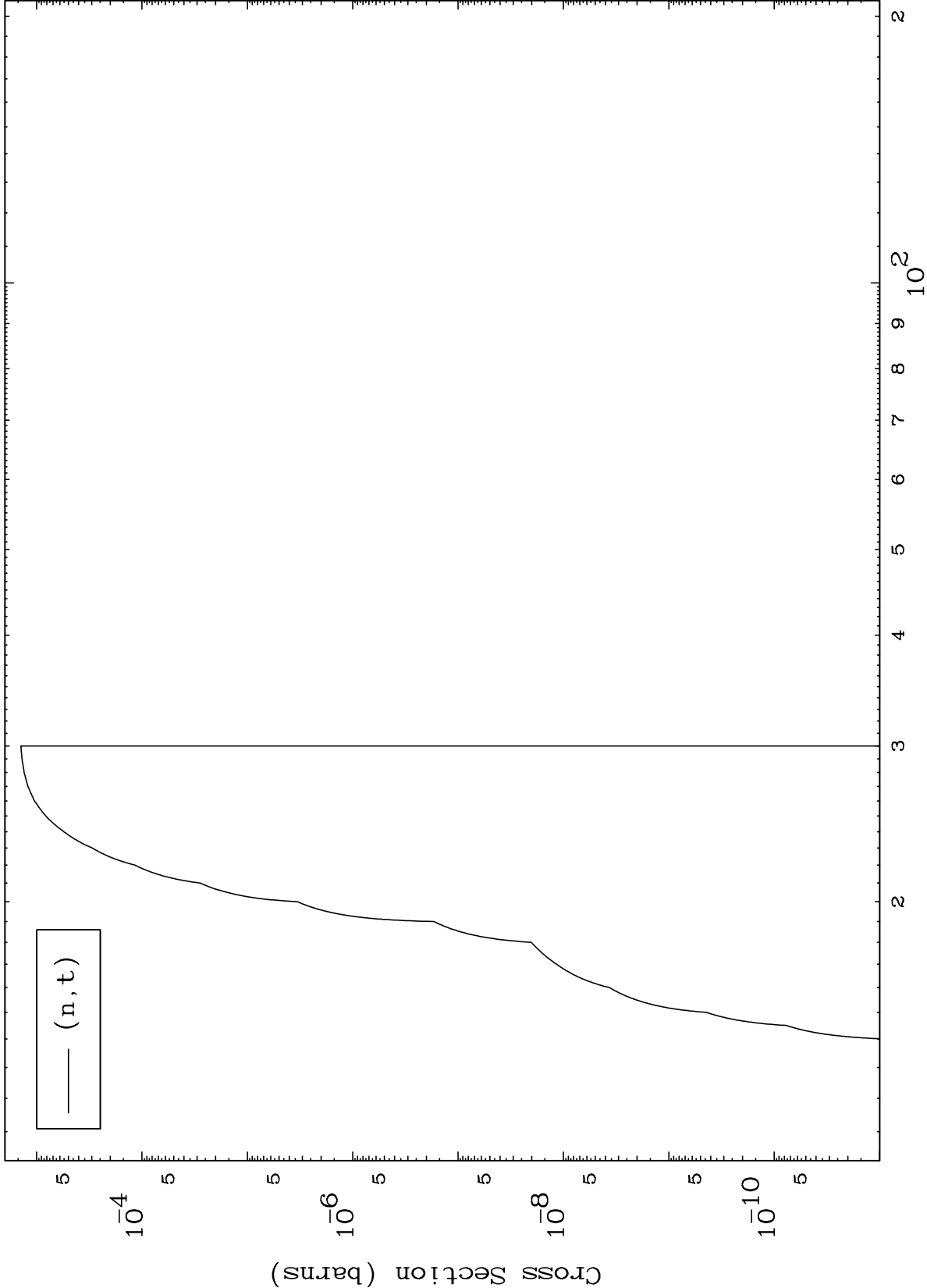


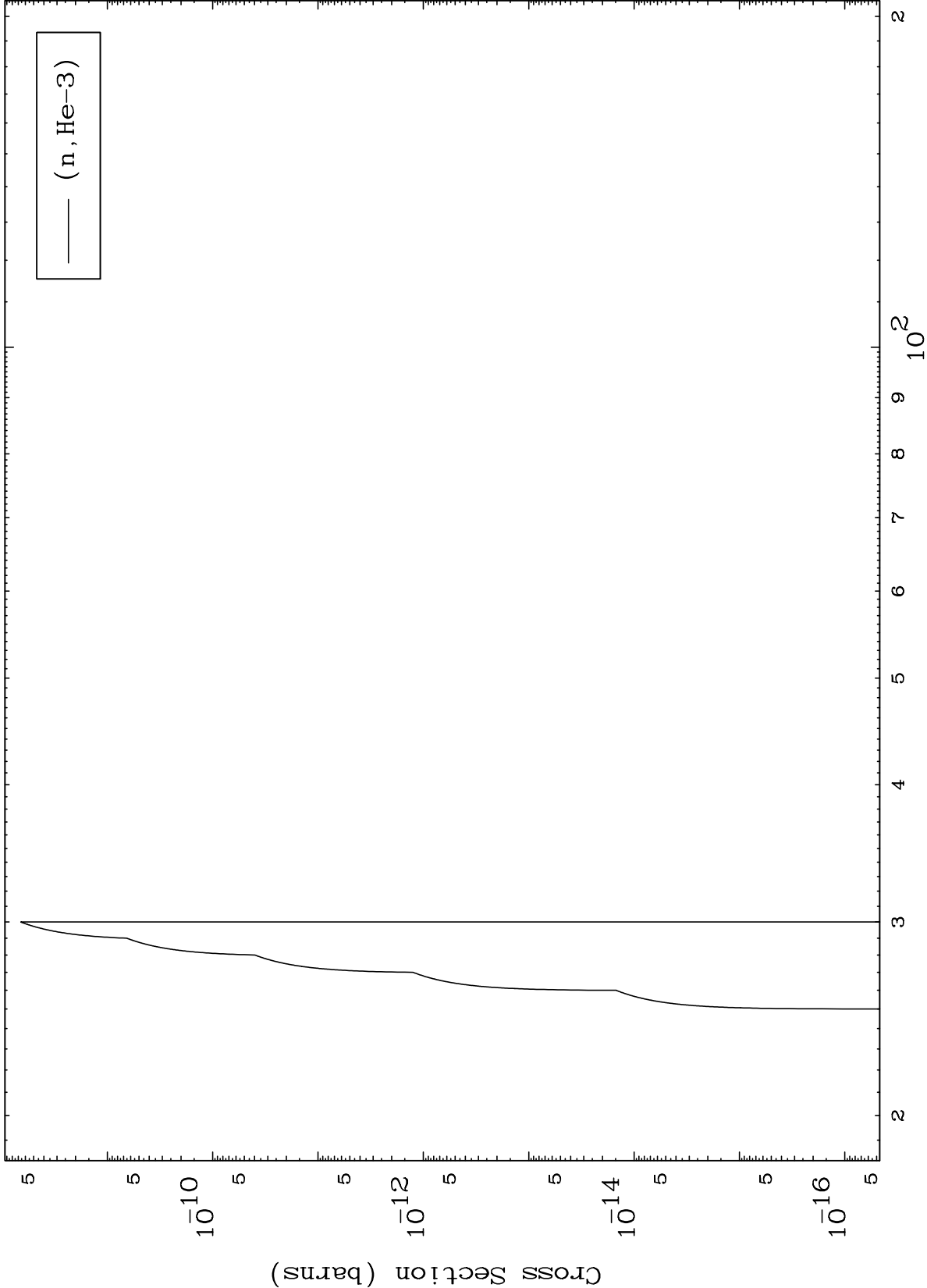








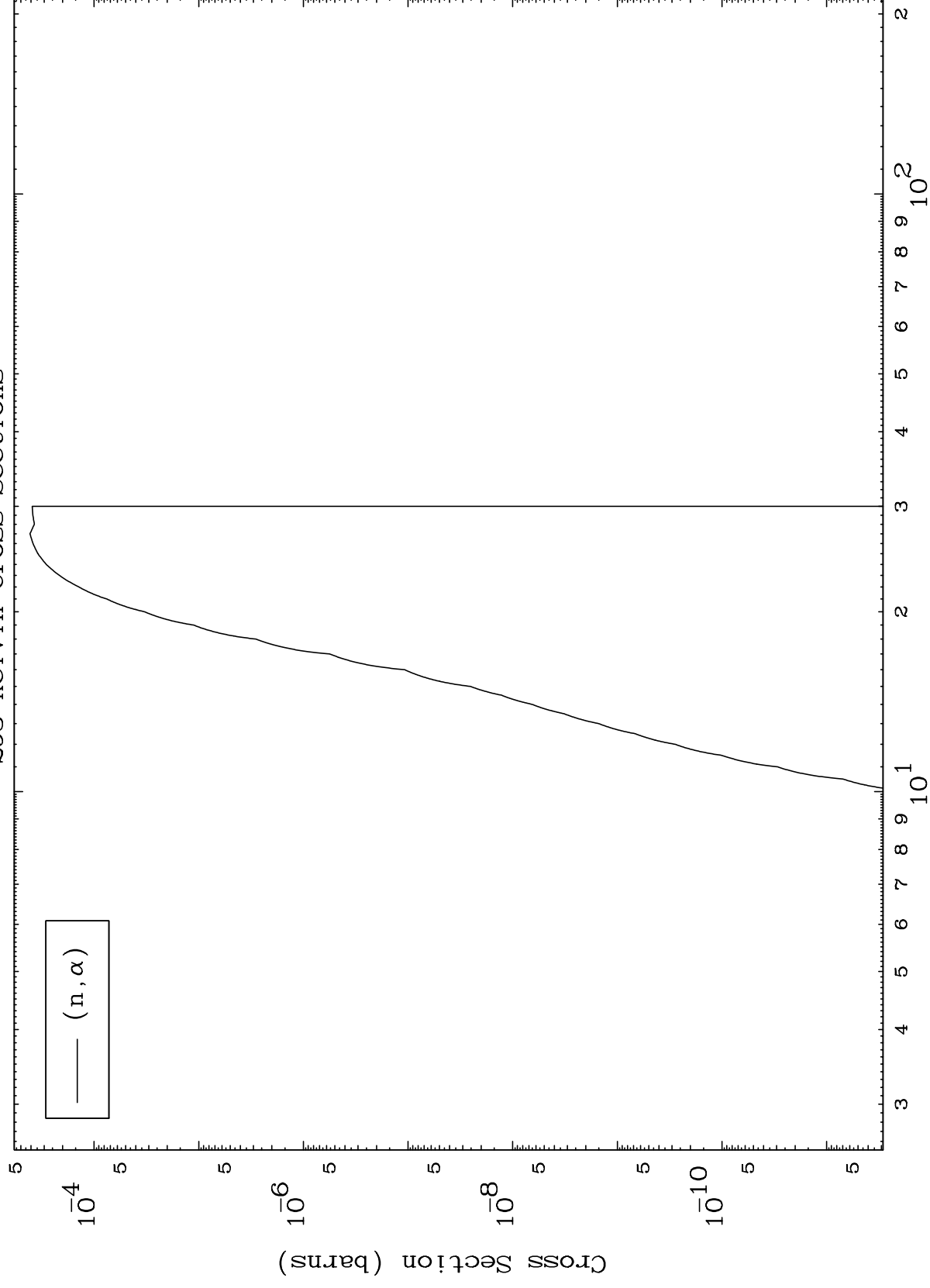




MAT 5077

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

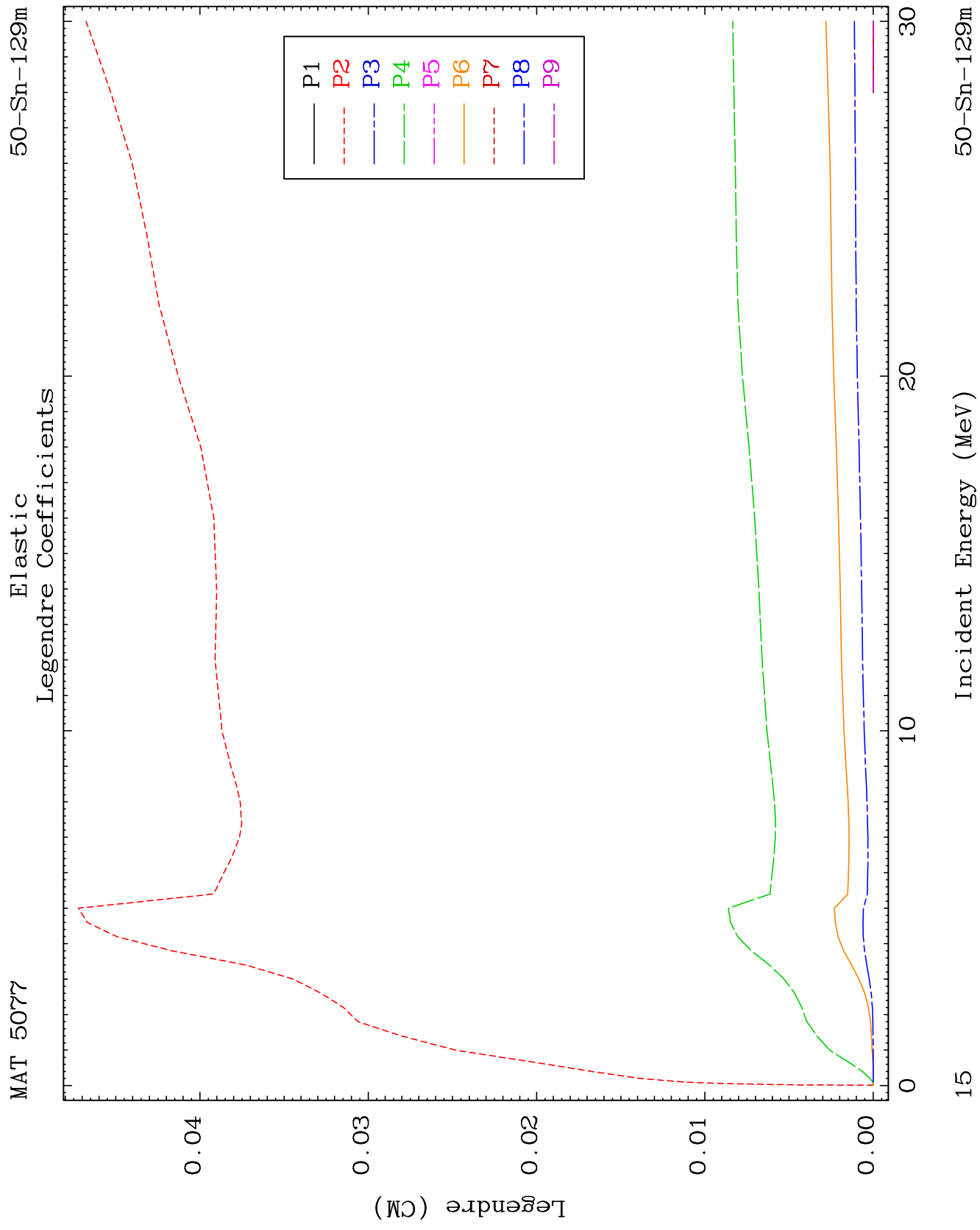
50-Sn-129m



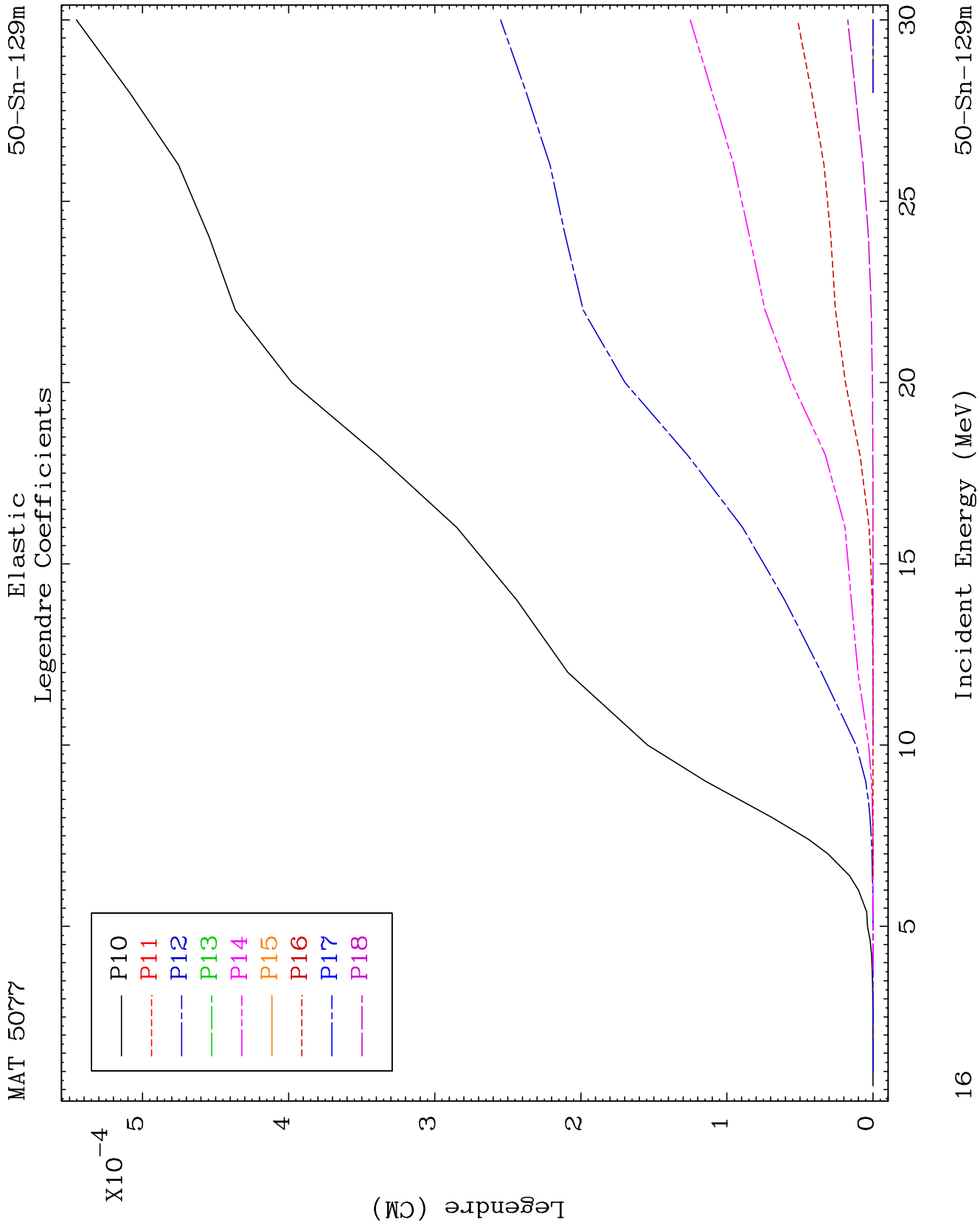
14

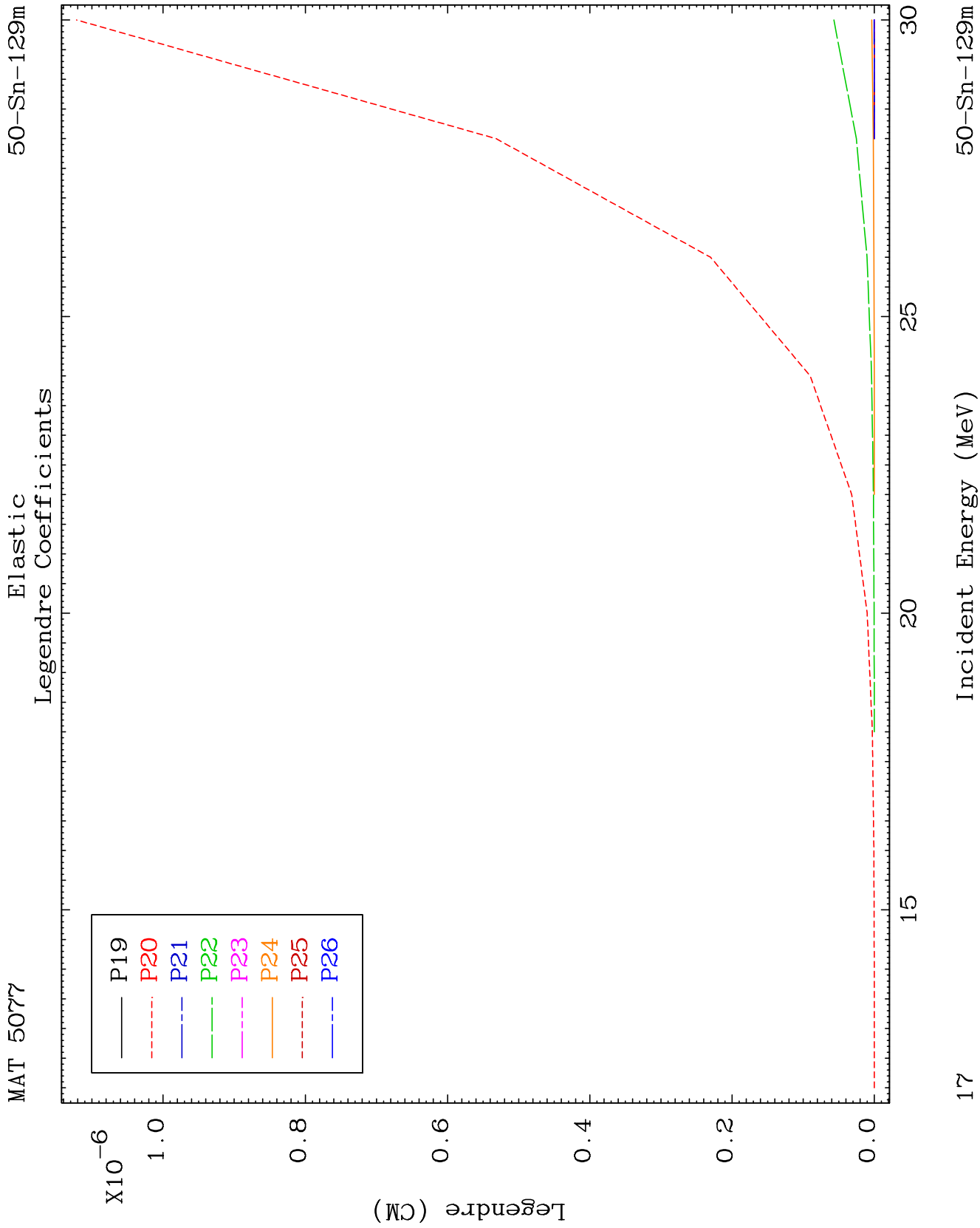
Incident Energy (MeV)

50-Sn-129m

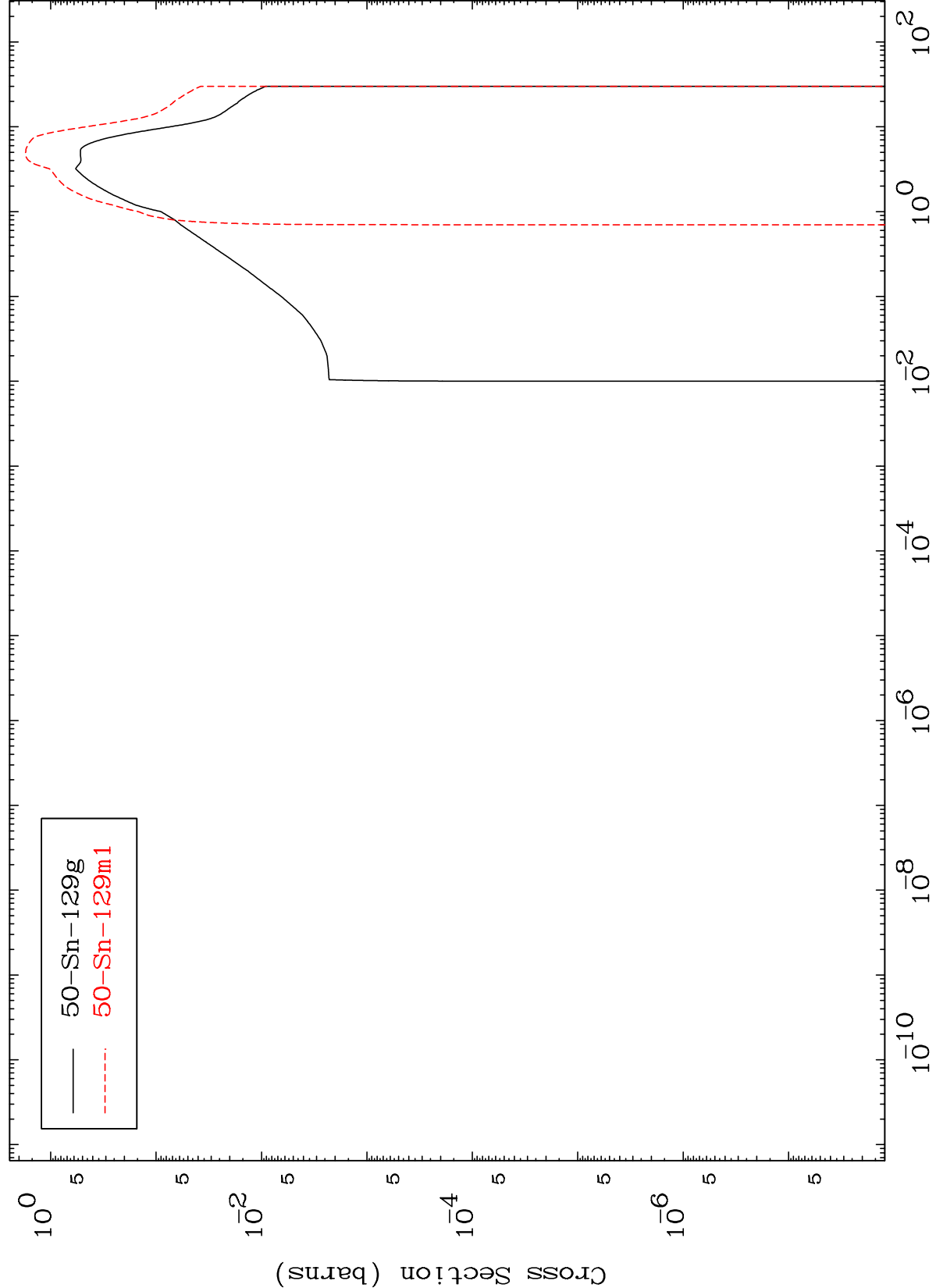


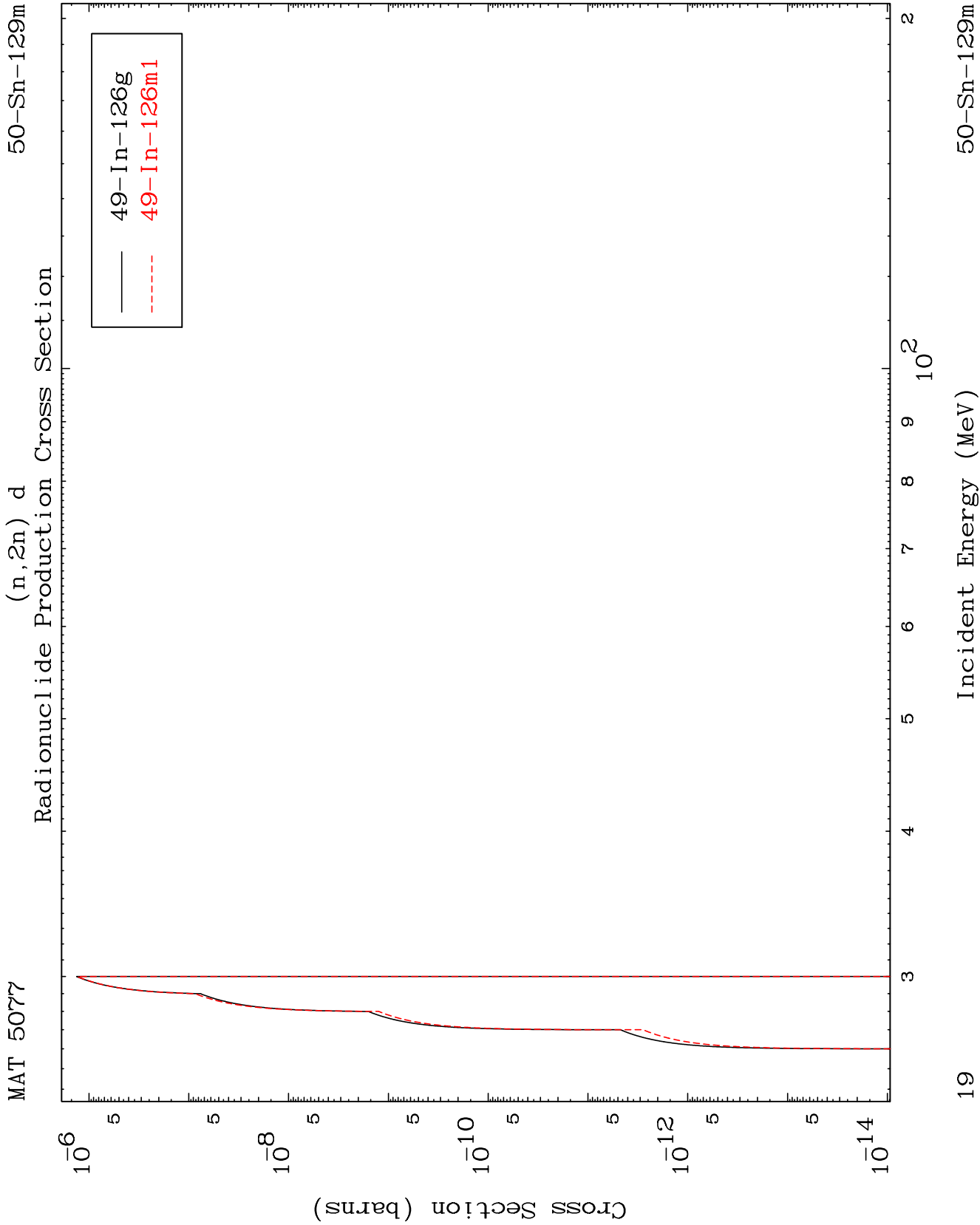


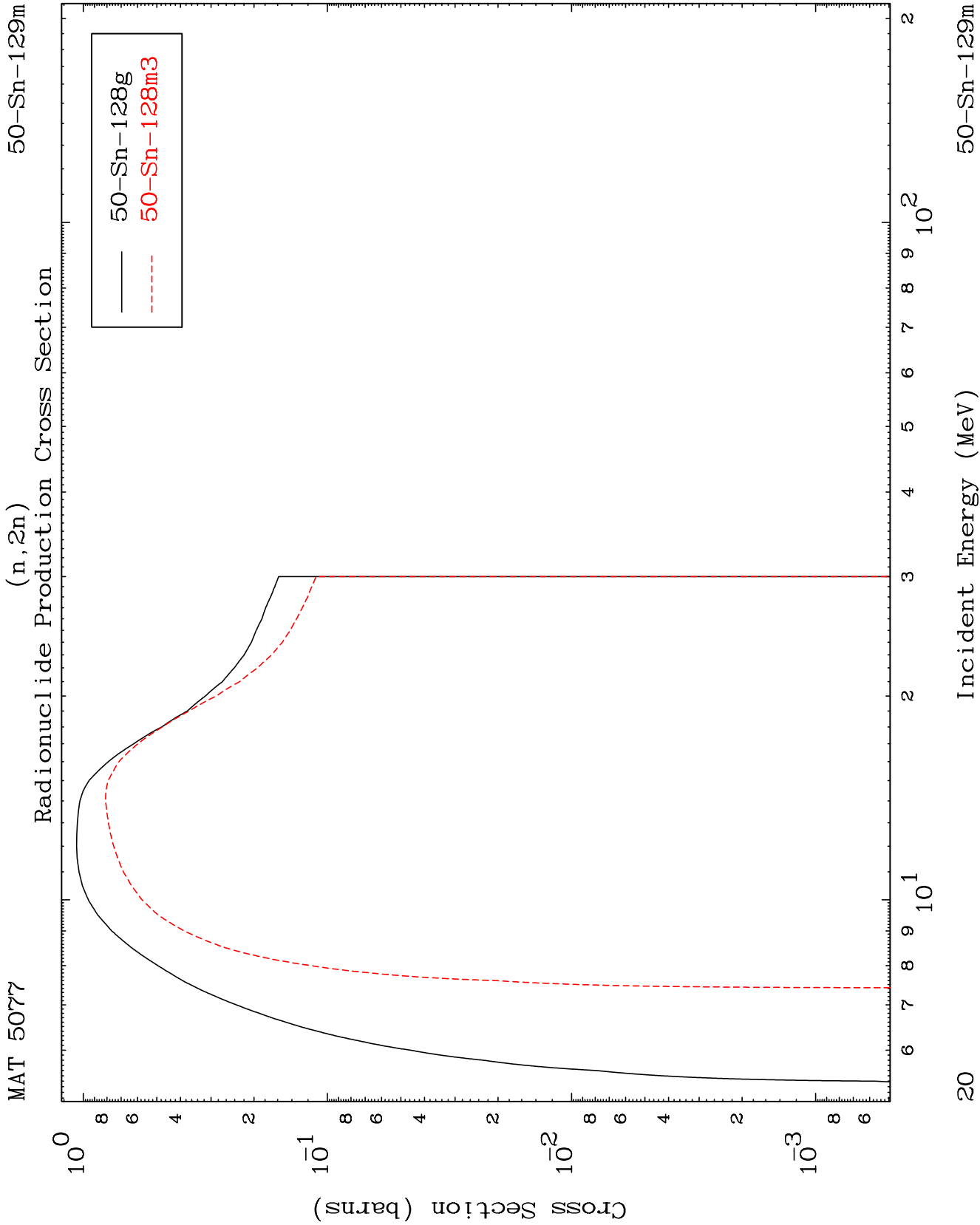




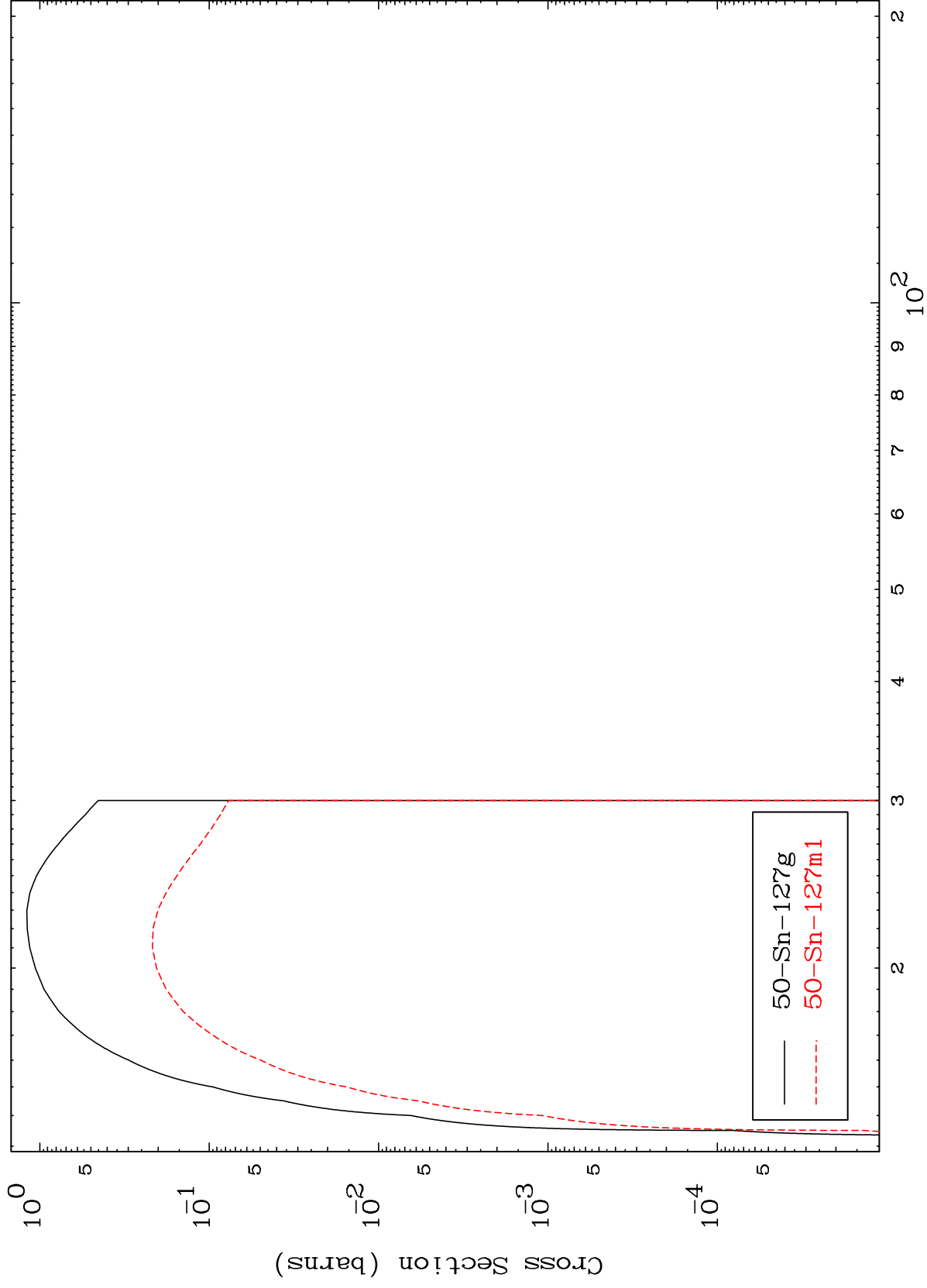
Inelastic  
Radionuclide Production Cross Section

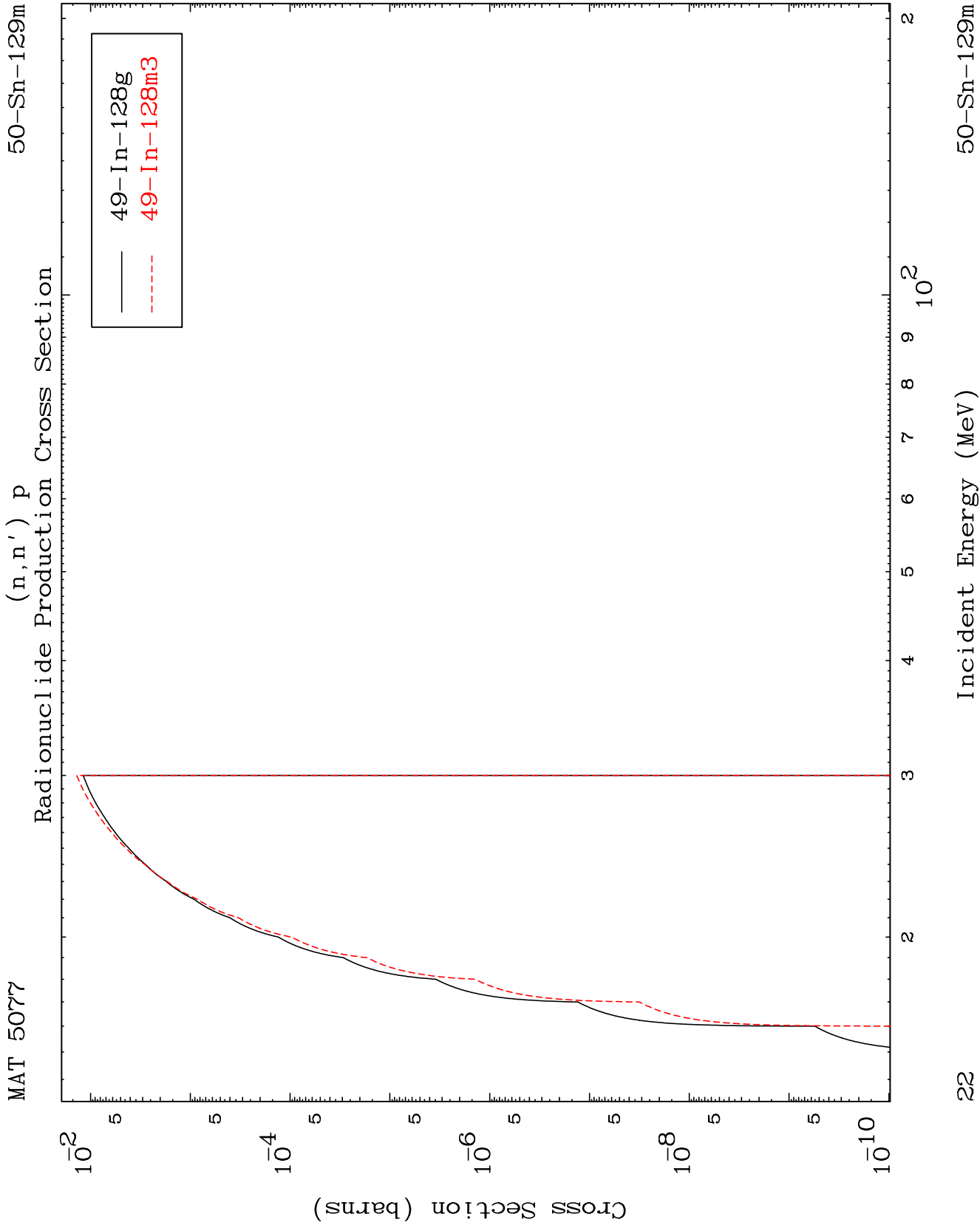




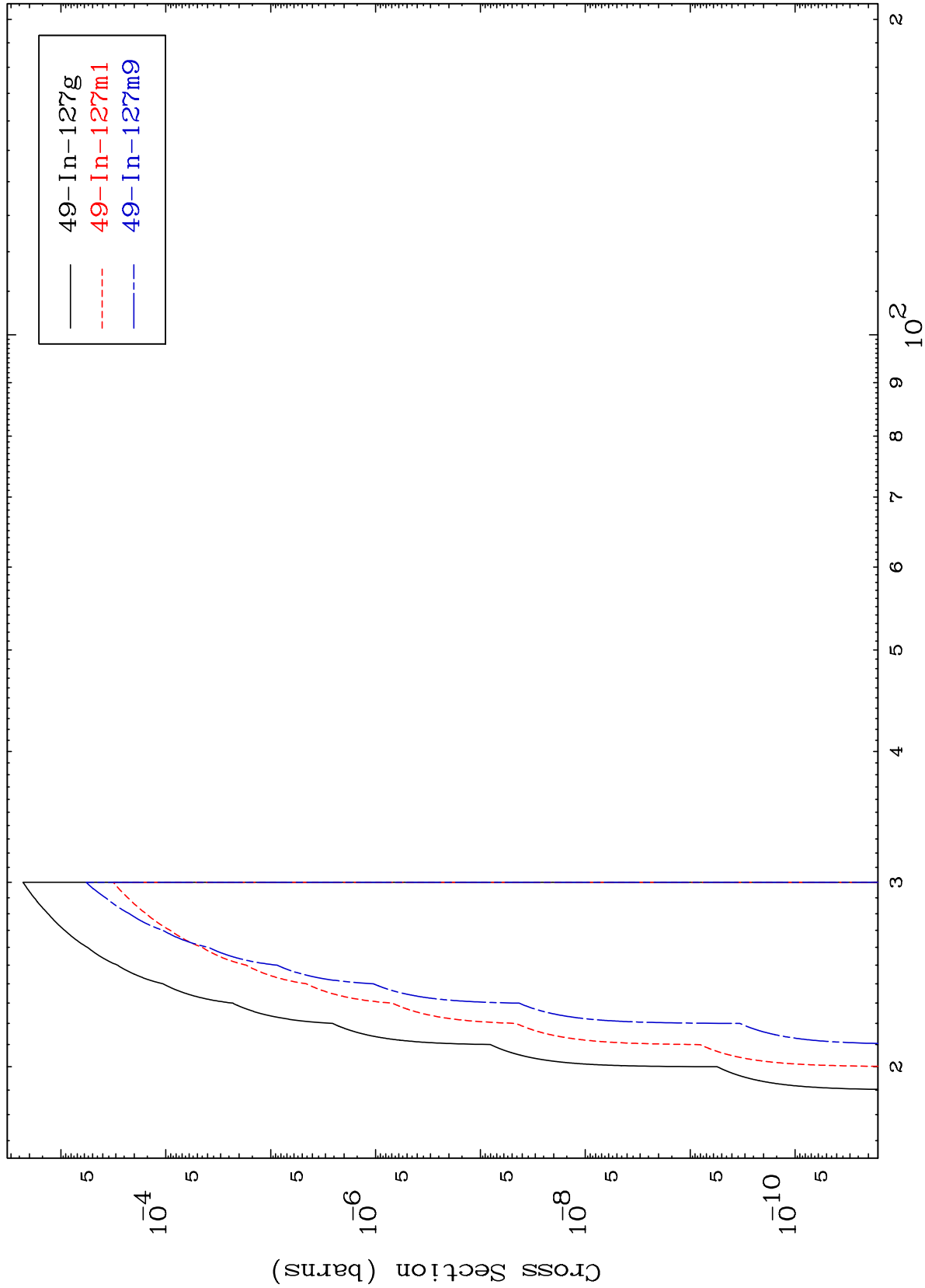


Radionuclide Production Cross Section  
(n,3n)





Radionuclide Production Cross Section  
(n,n') d

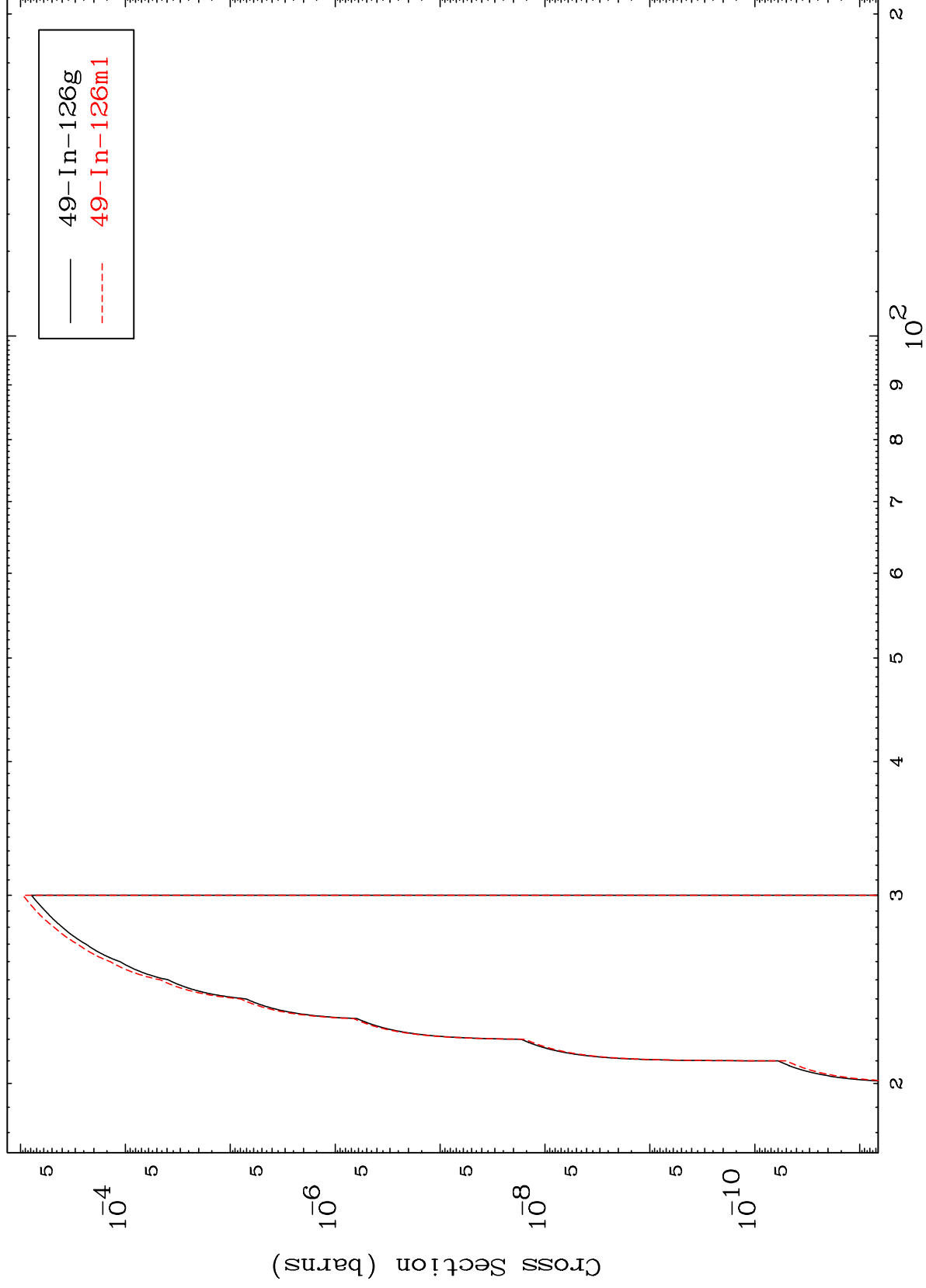




MAT 5077

50-Sn-129m

$(n,n')$  t  
Radionuclide Production Cross Section

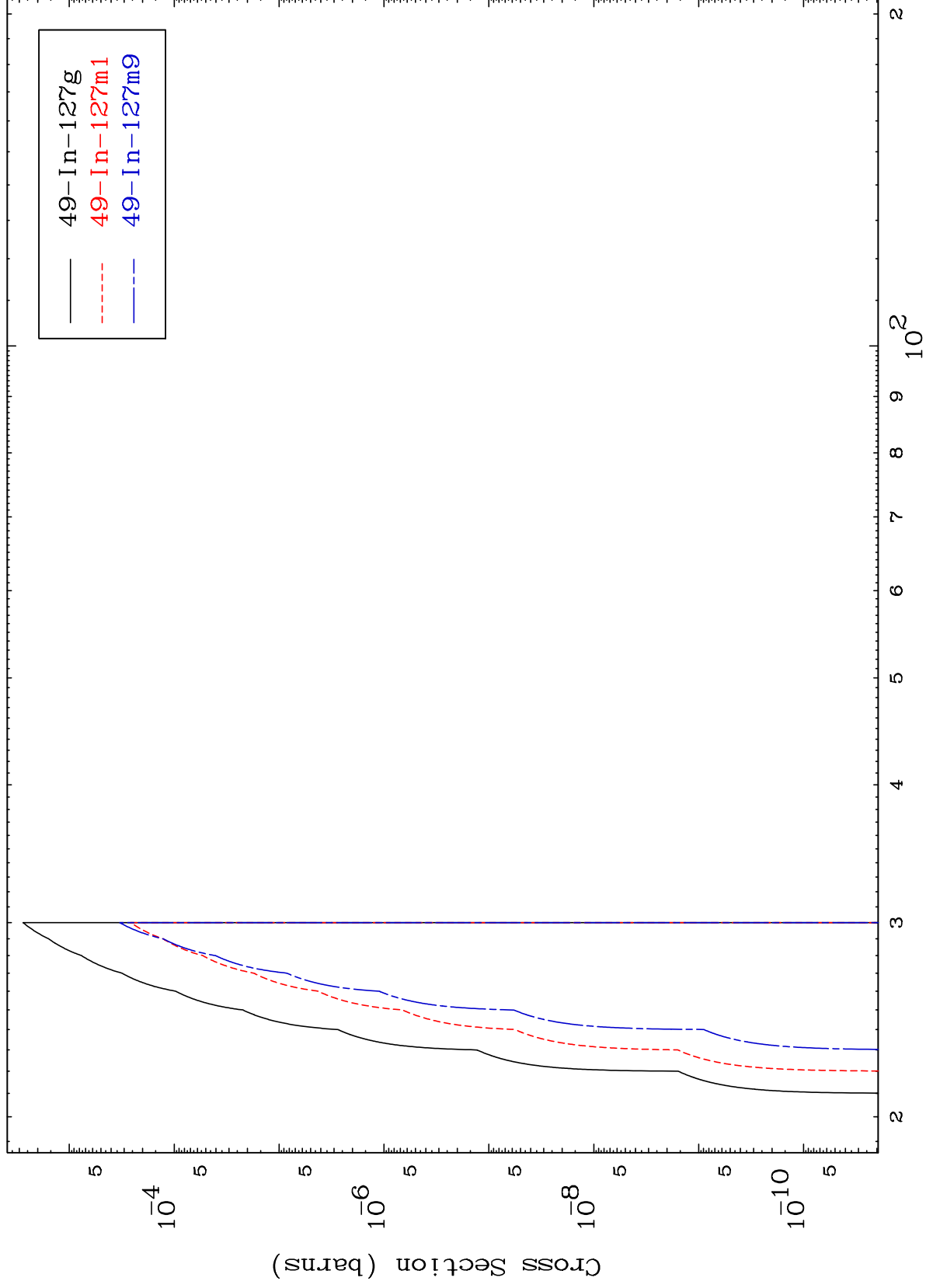


50-Sn-129m

Incident Energy (MeV)

24

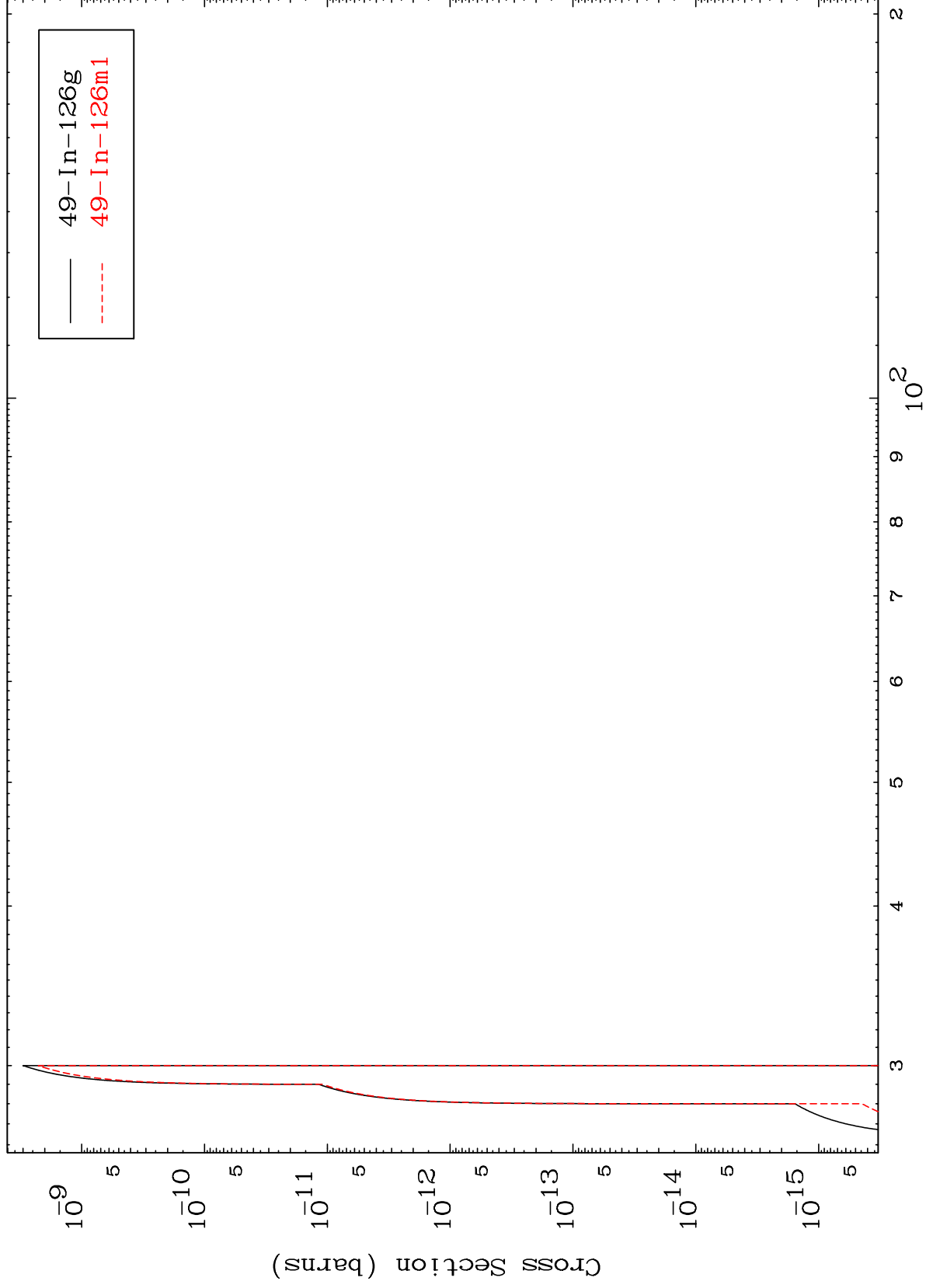
(n,2n) p  
Radionuclide Production Cross Section



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50-Sn-129m

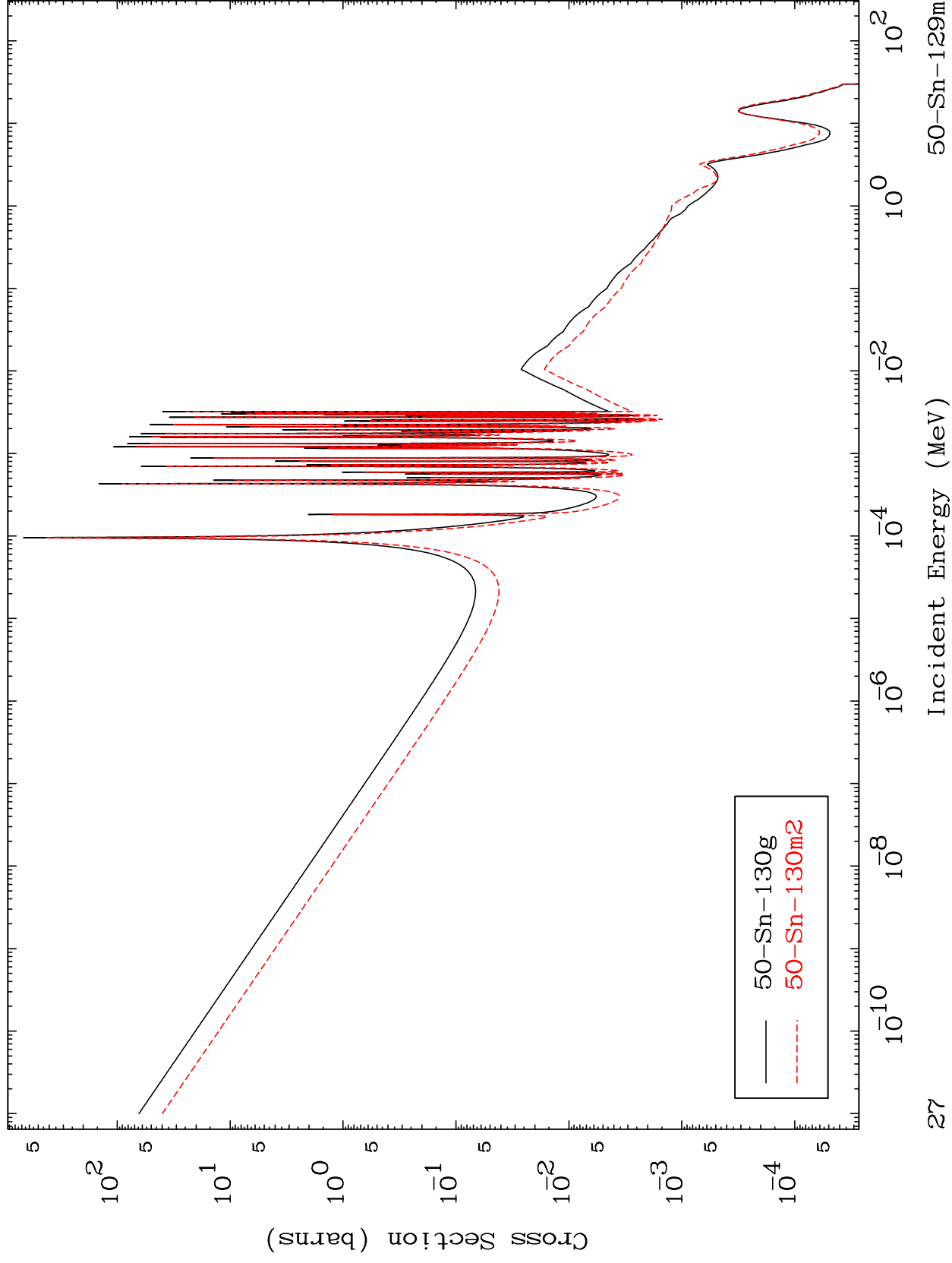
(n,3n) p  
Radionuclide Production Cross Section

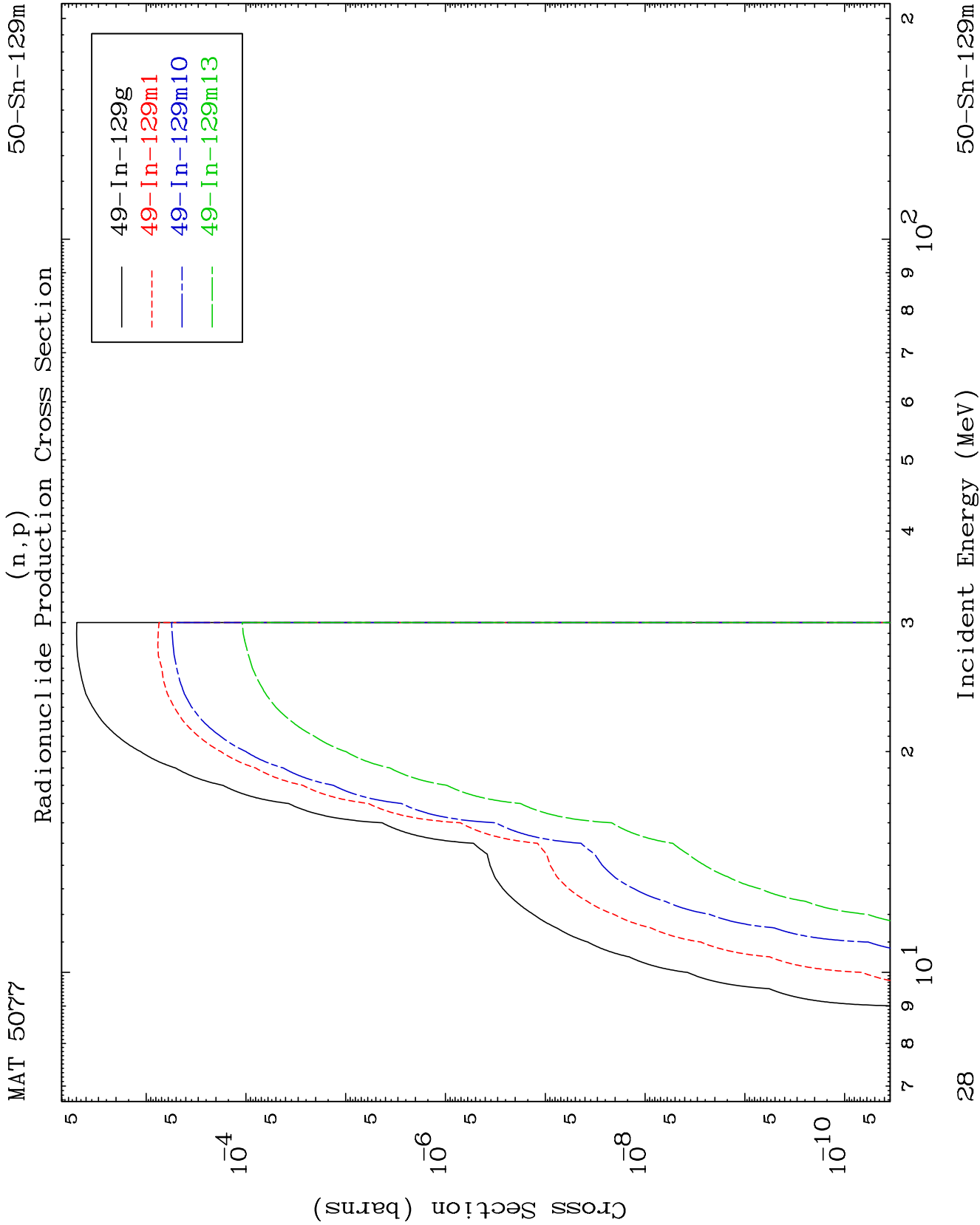


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Incident Energy (MeV)

50-Sn-129m

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



(n,d)  
Radionuclide Production Cross Section

