

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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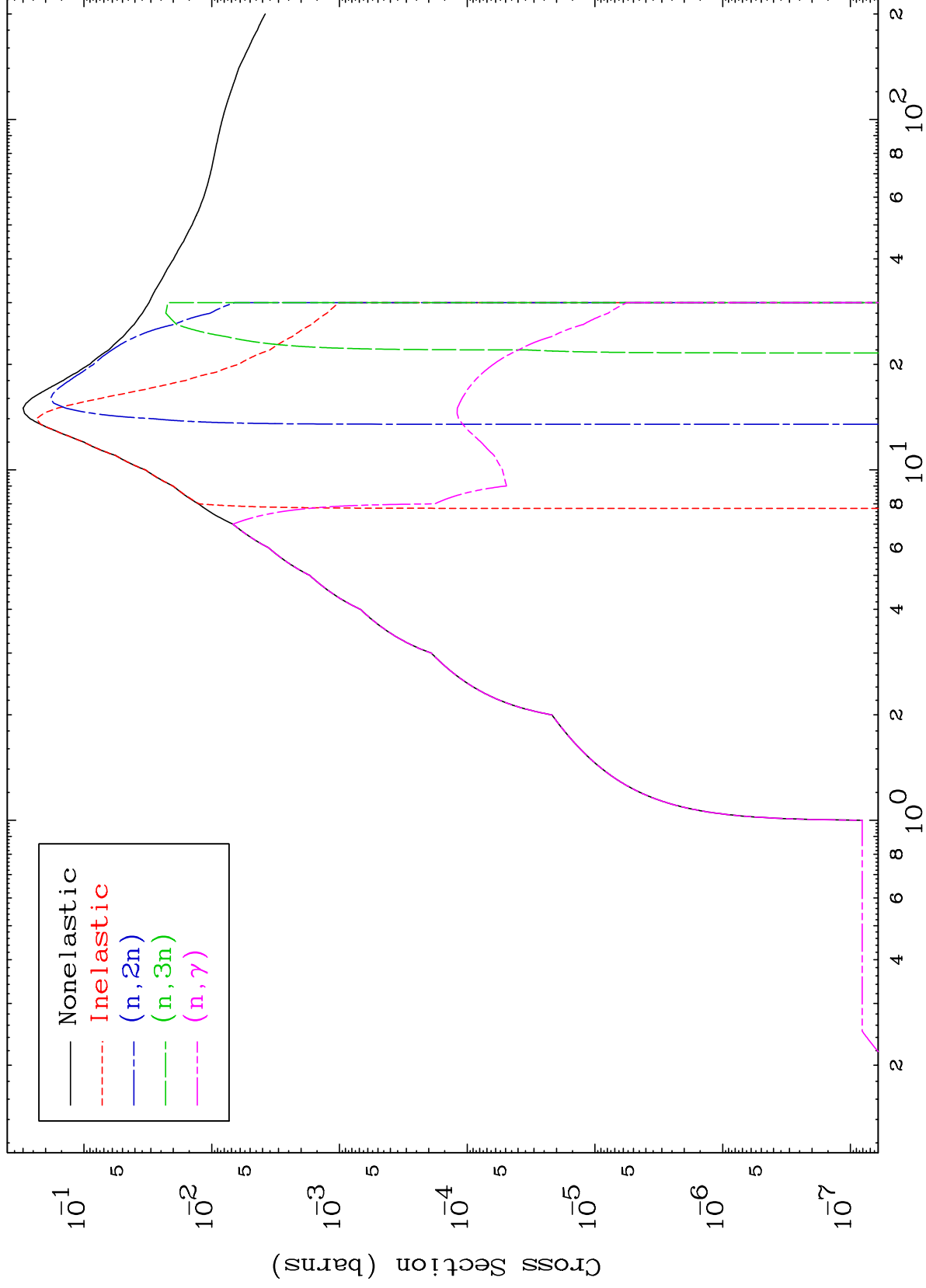
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5155

Photon Major  
0 Kelvin Cross Sections

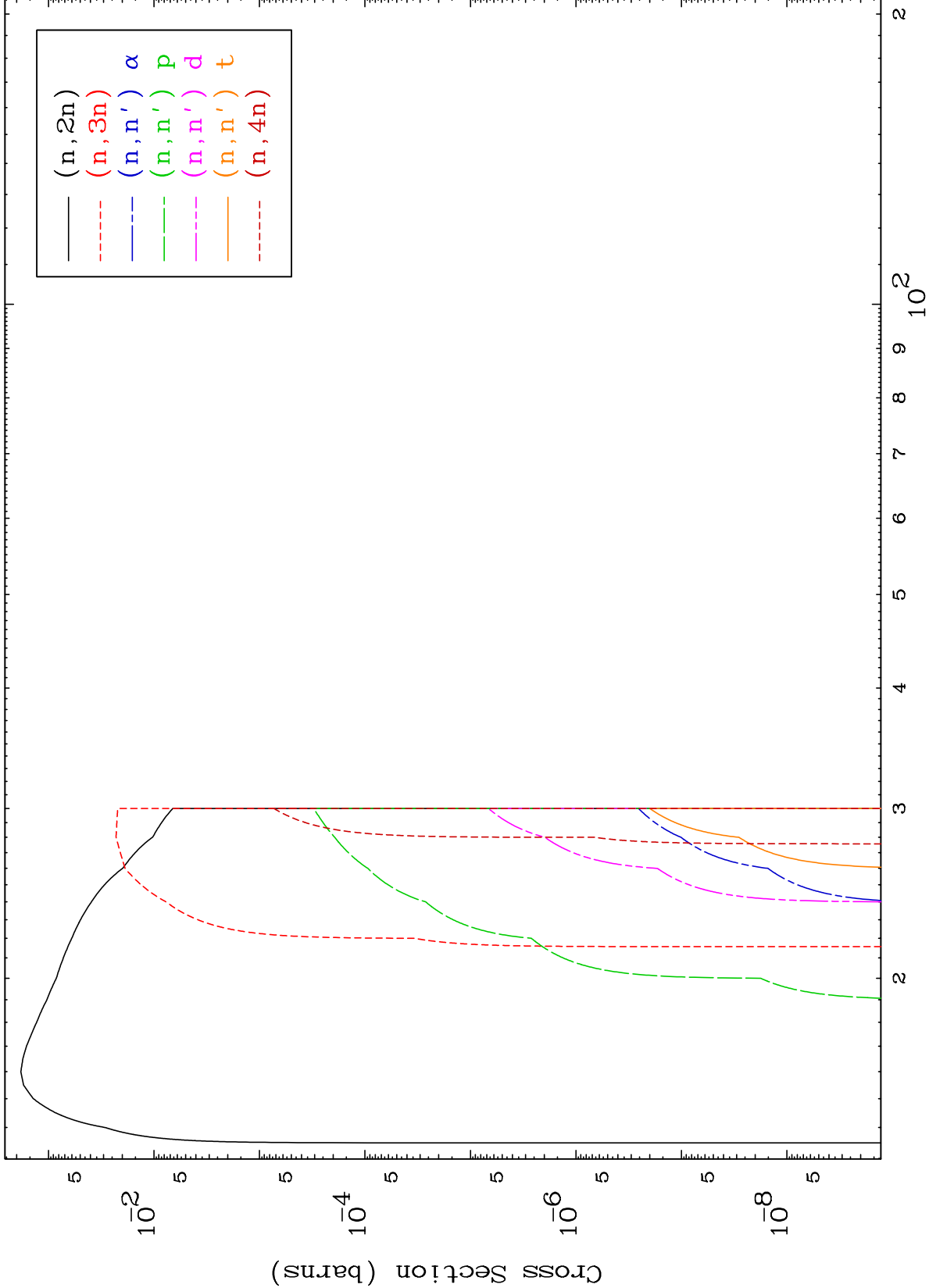
51-Sb-131

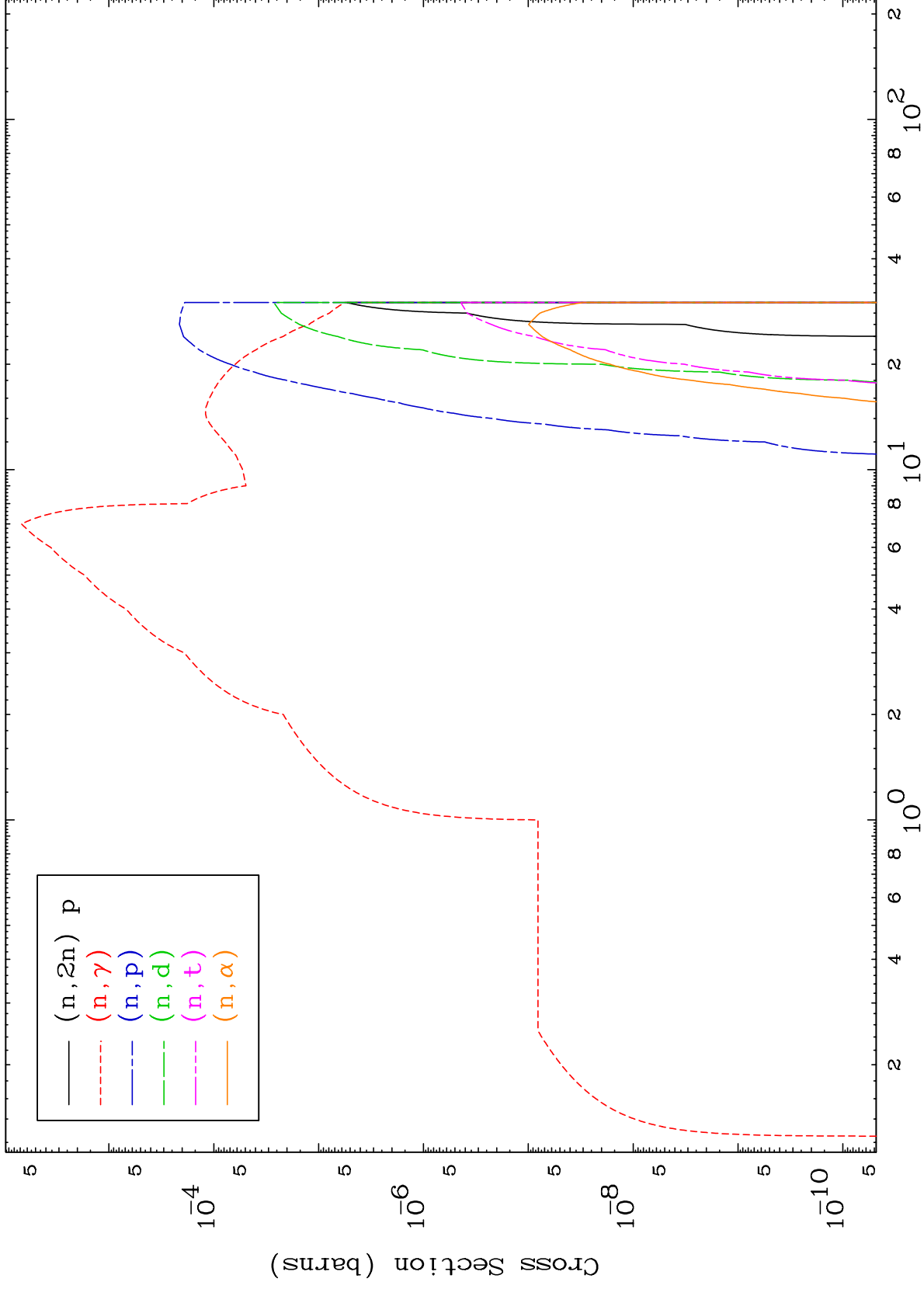


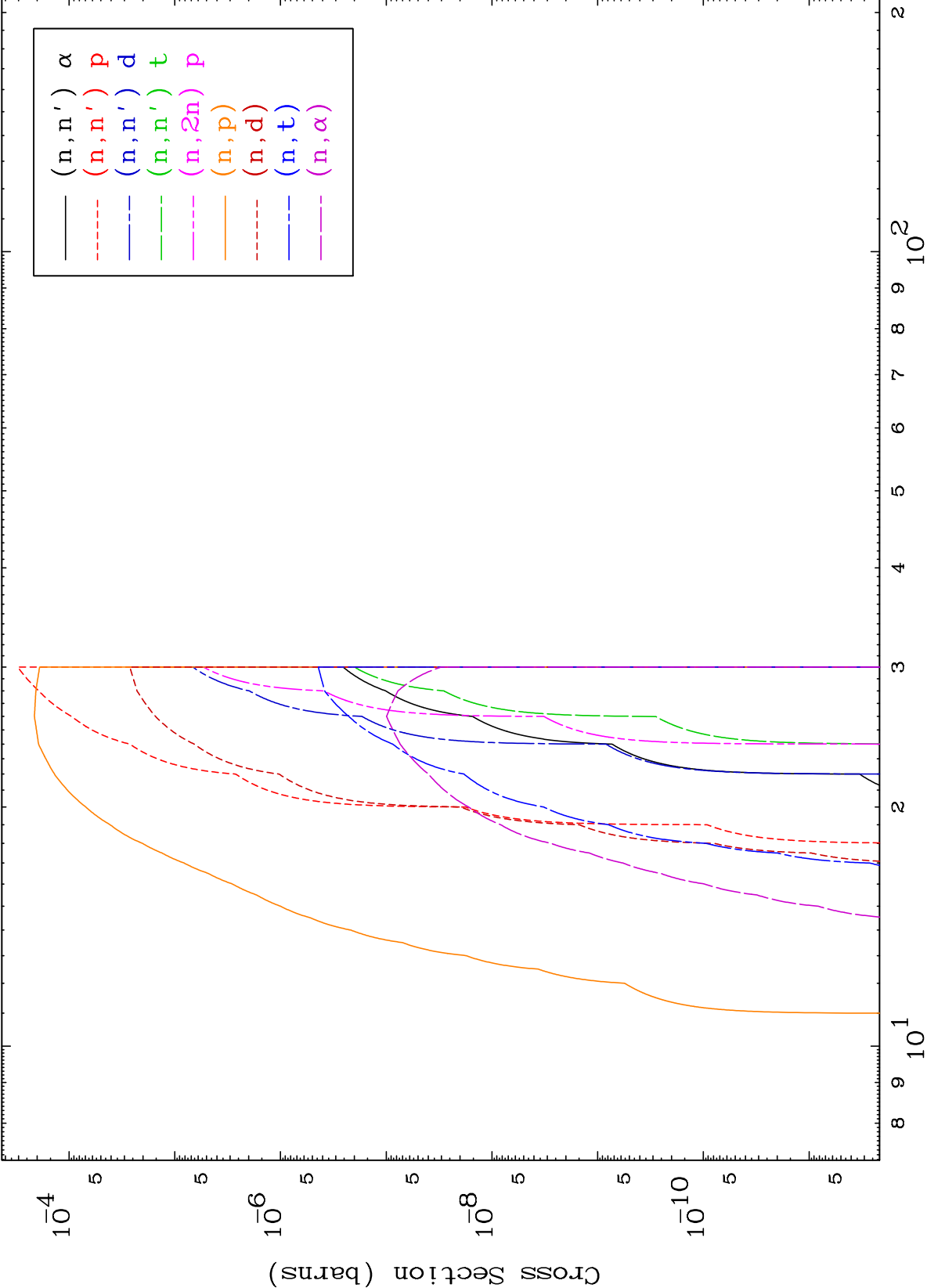
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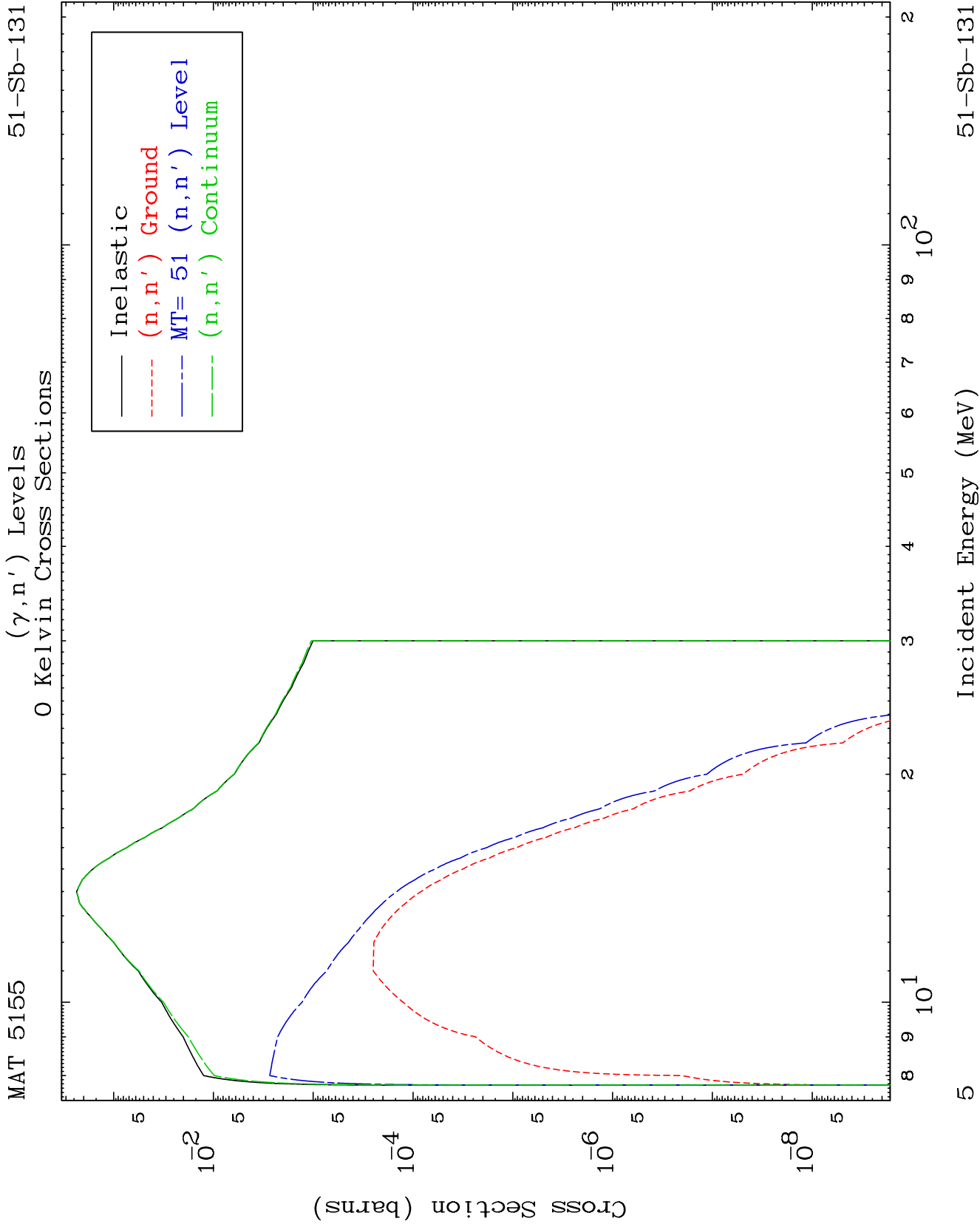
Incident Energy (MeV)

51-Sb-131





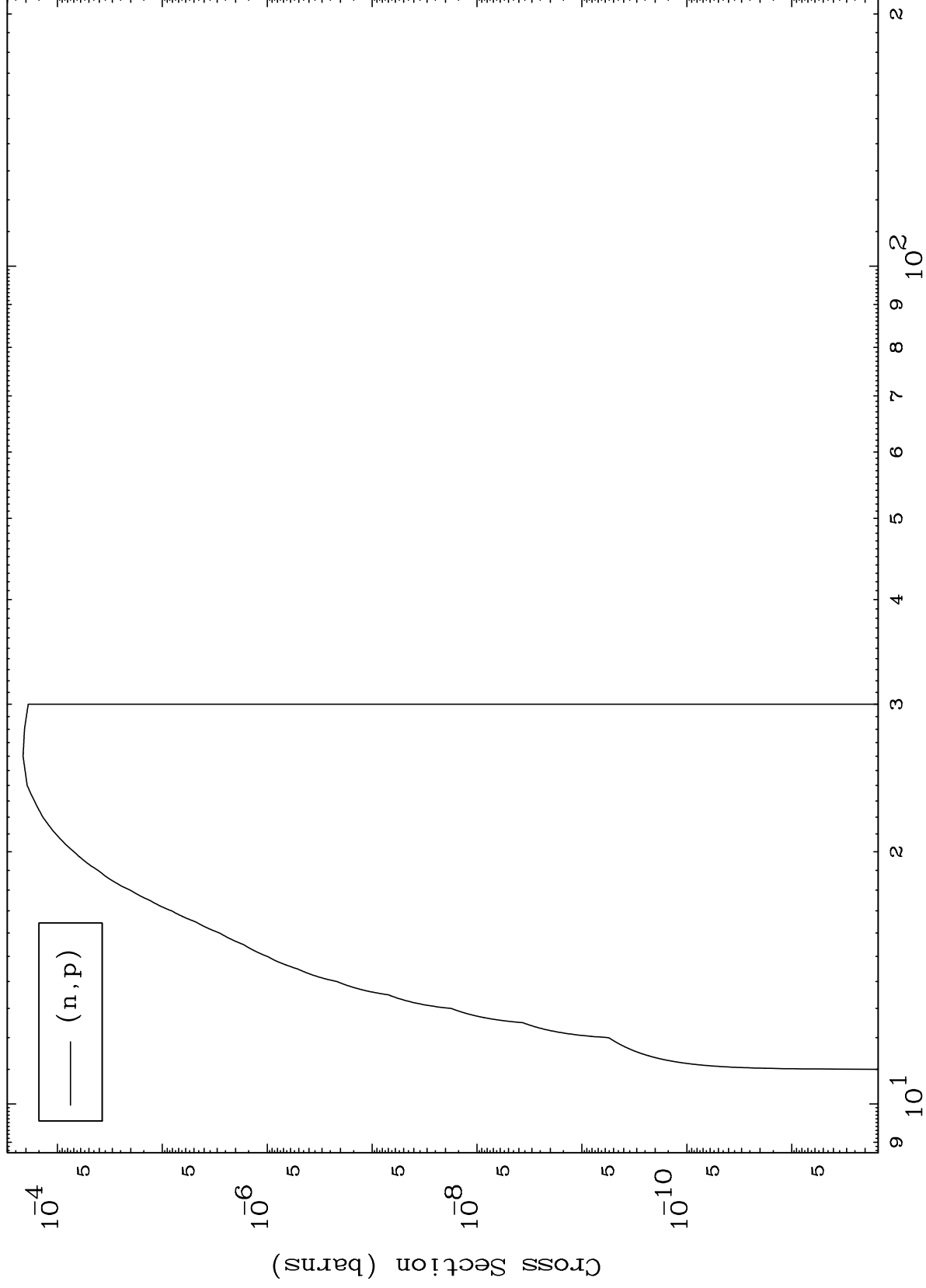




MAT 5155

51-Sb-131

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



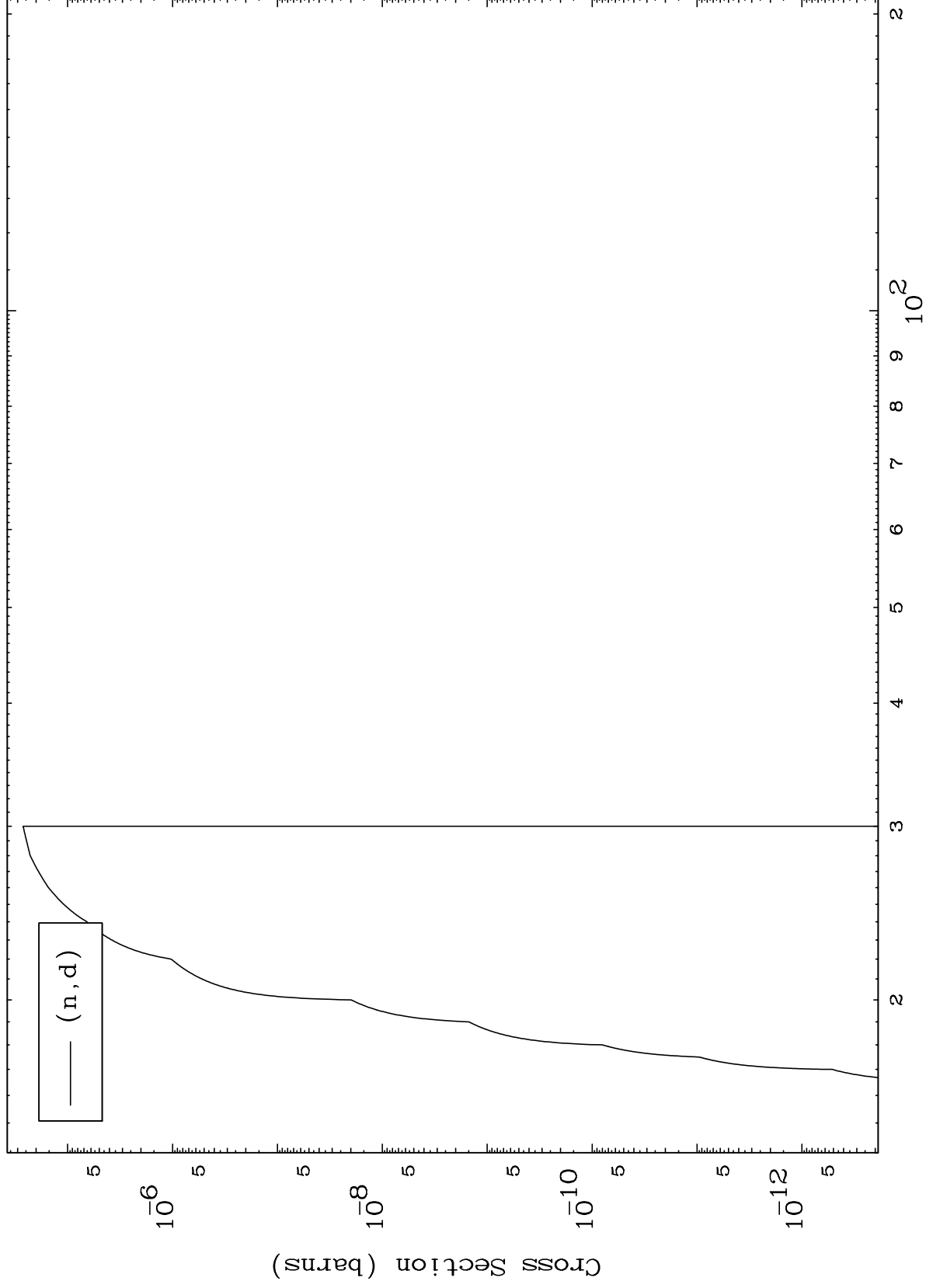
51-Sb-131

Incident Energy (MeV)

MAT 5155

51-Sb-131

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

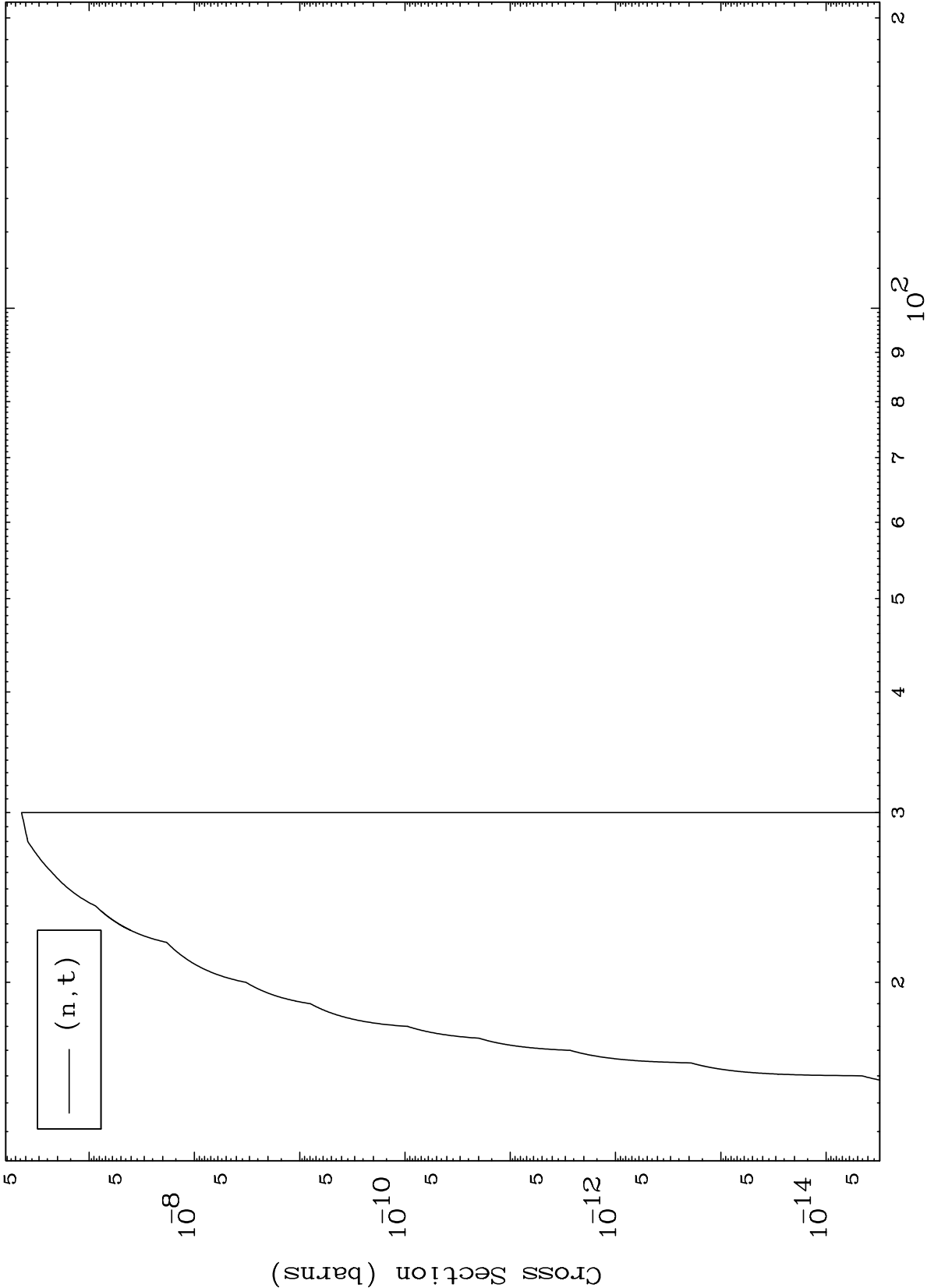


51-Sb-131

Incident Energy (MeV)

7

0 Kelvin Cross Sections

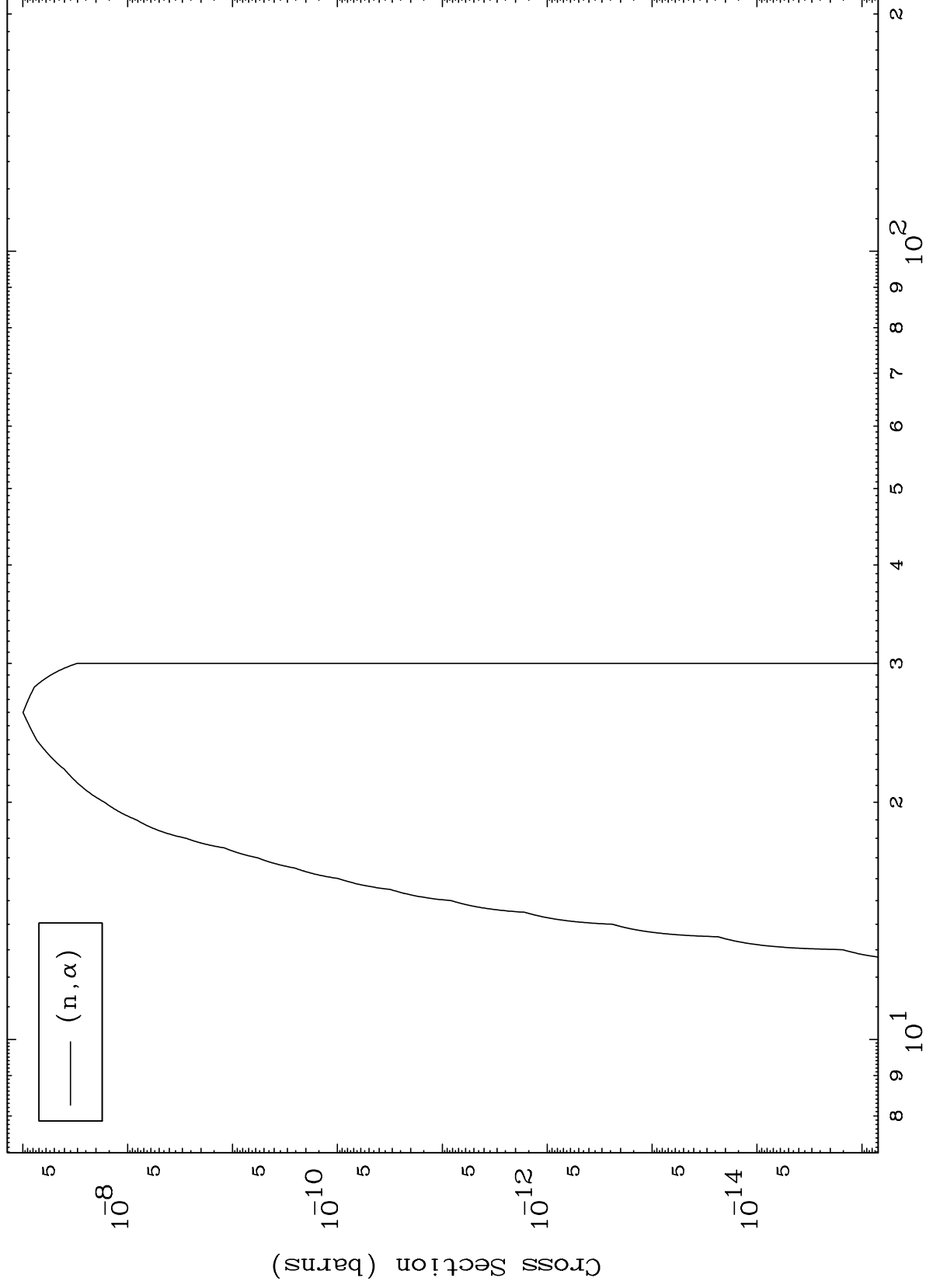


Incident Energy (MeV)

MAT 5155

51-Sb-131

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



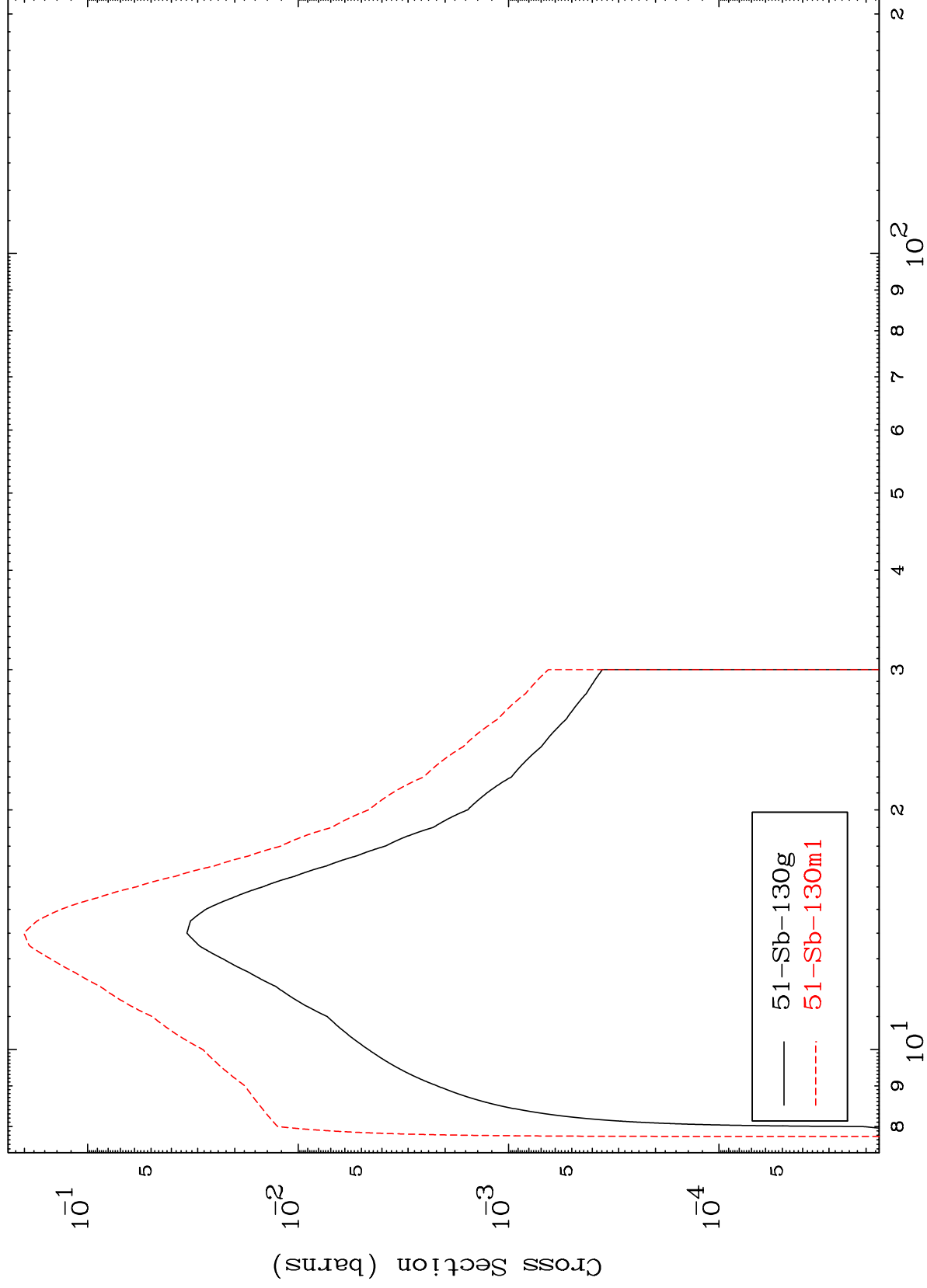
9

51-Sb-131

MAT 5155

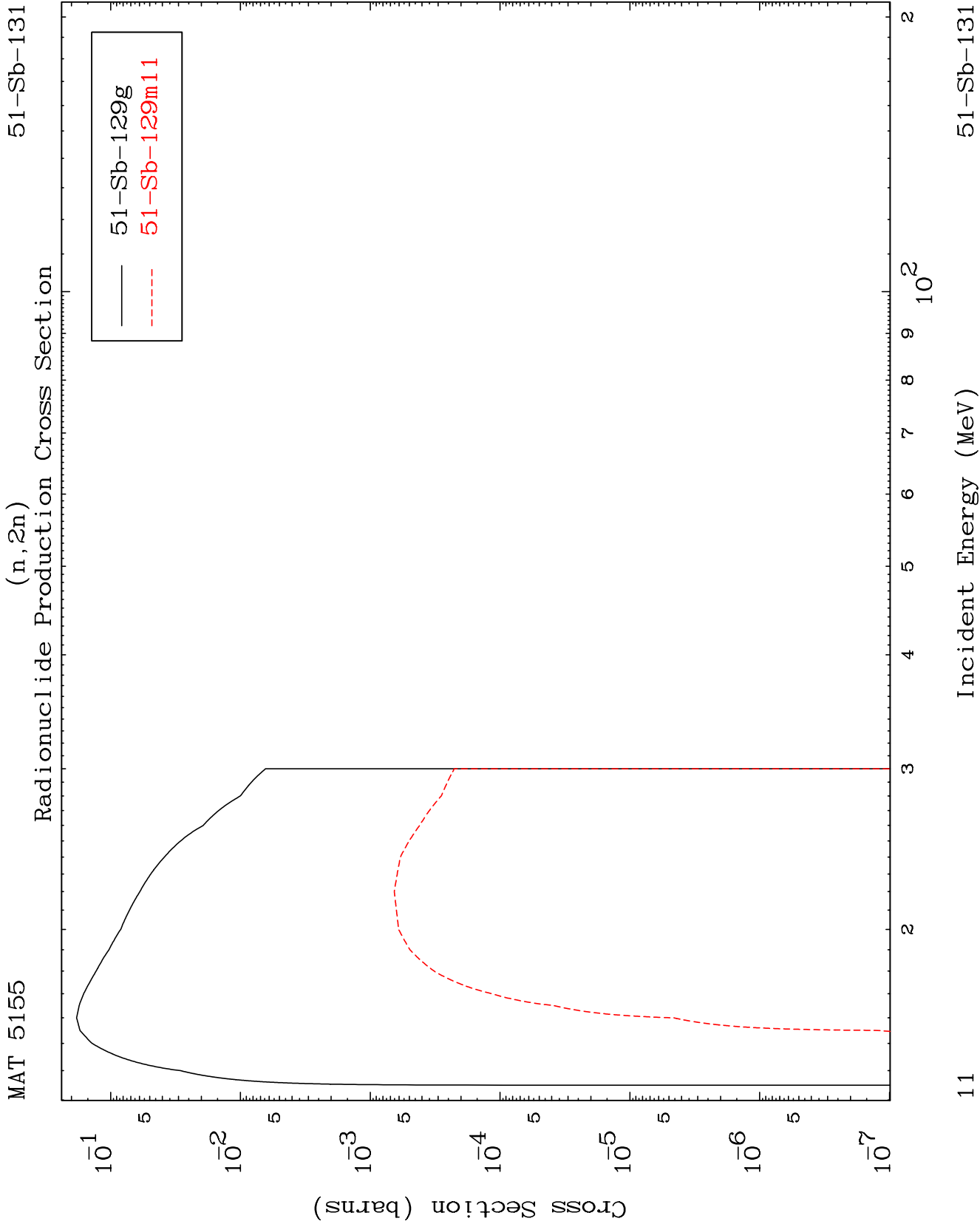
51-Sb-131

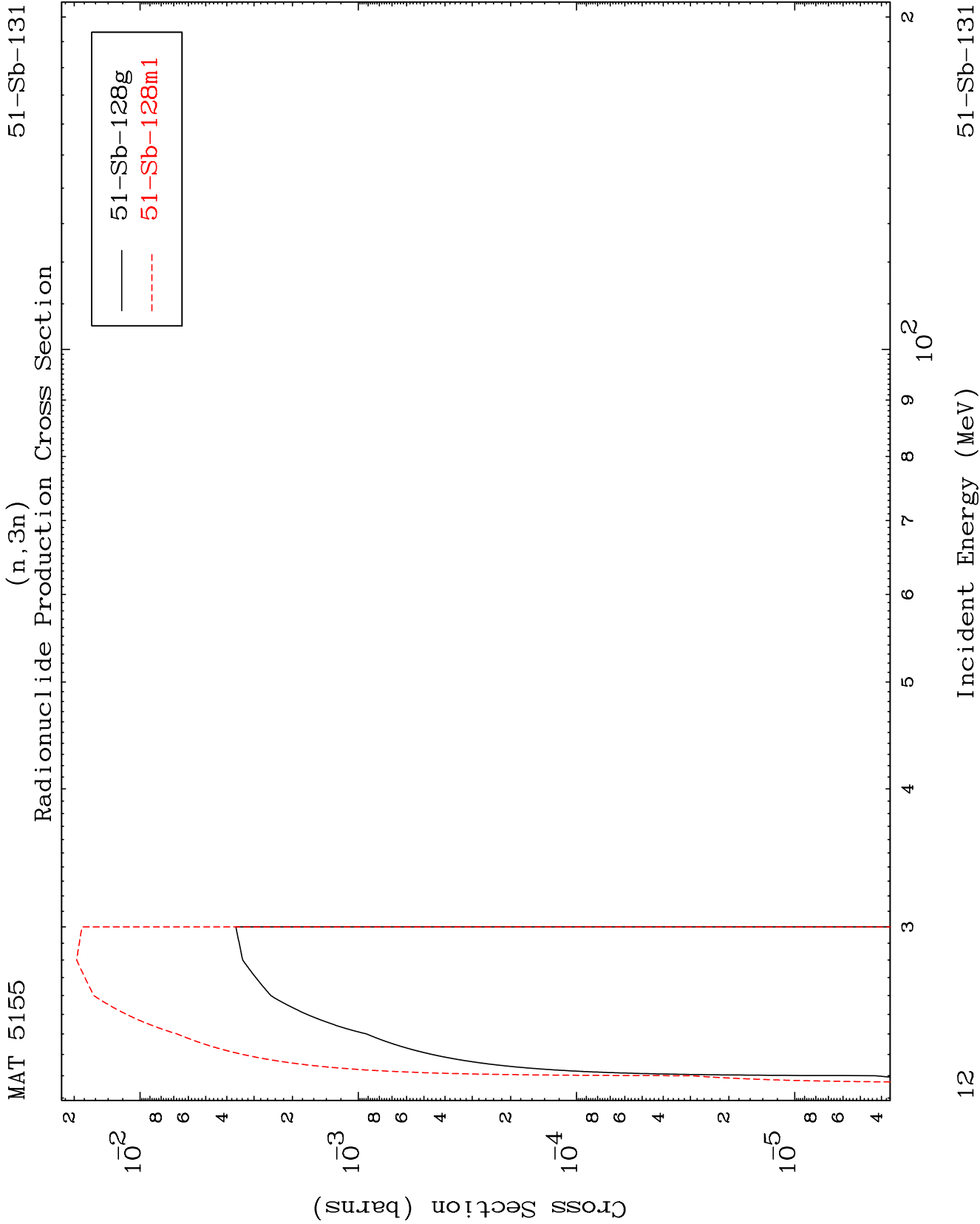
Inelastic  
Radionuclide Production Cross Section



51-Sb-131

Incident Energy (MeV)

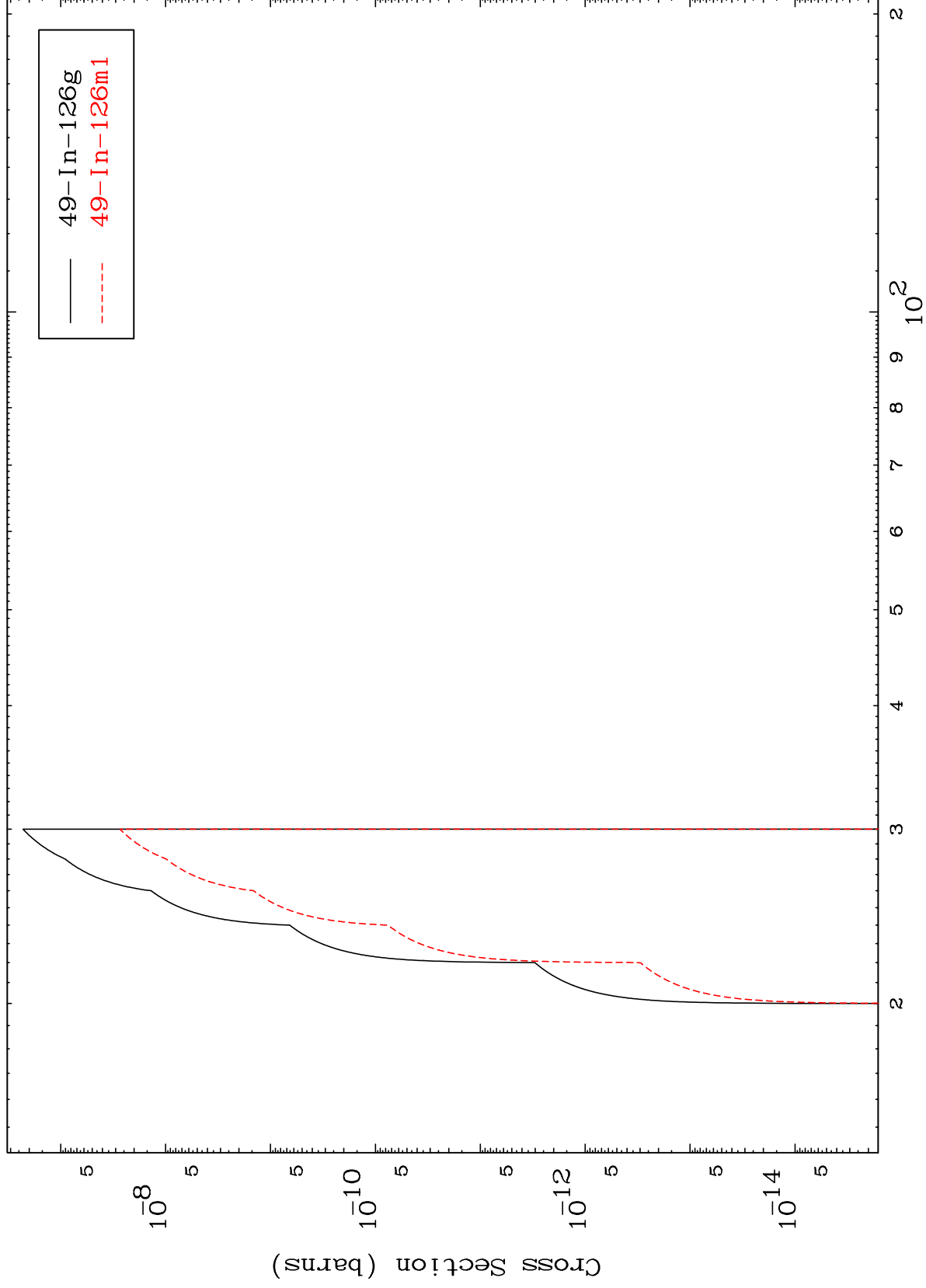




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51-Sb-131

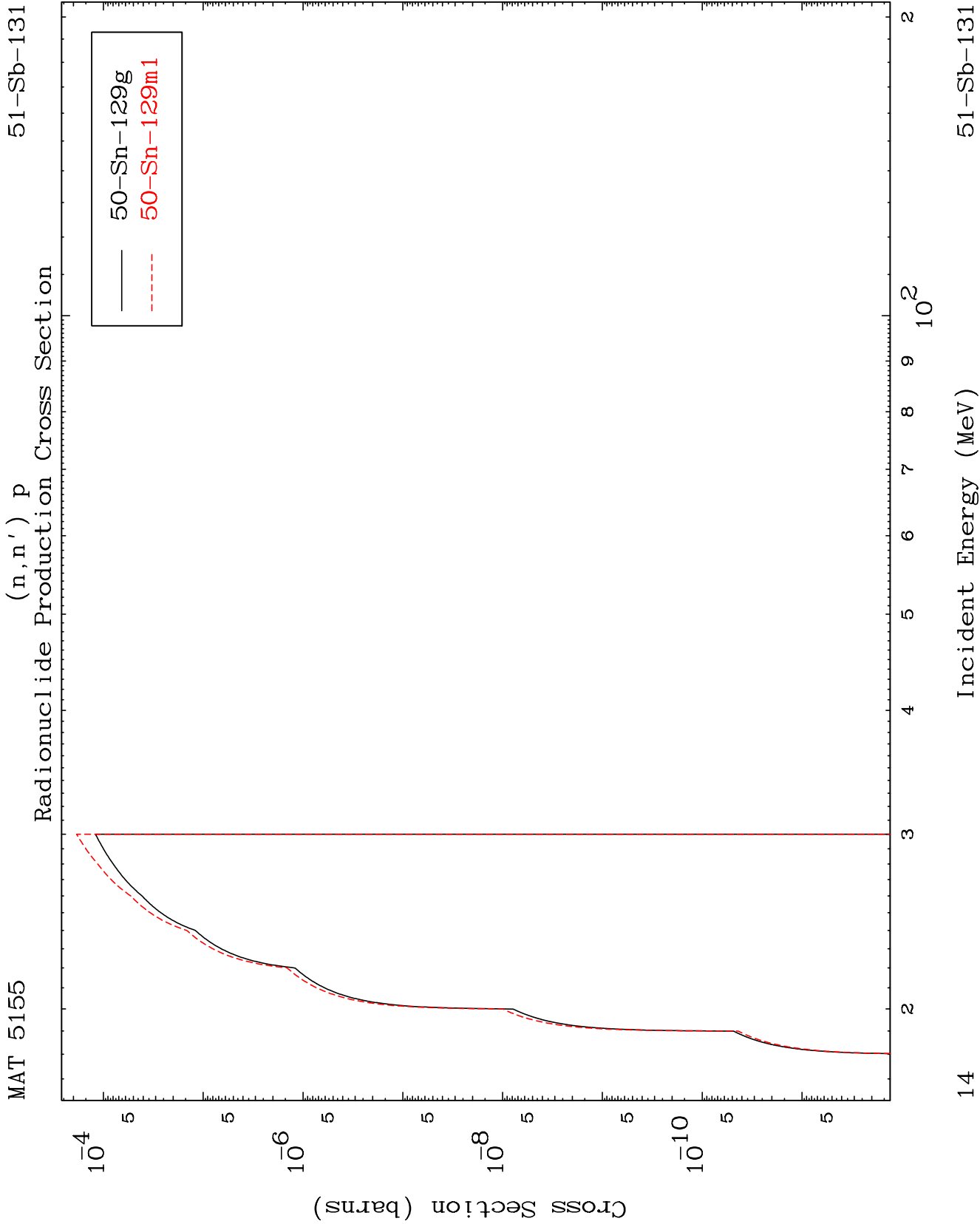
$(n,n') \alpha$   
Radionuclide Production Cross Section



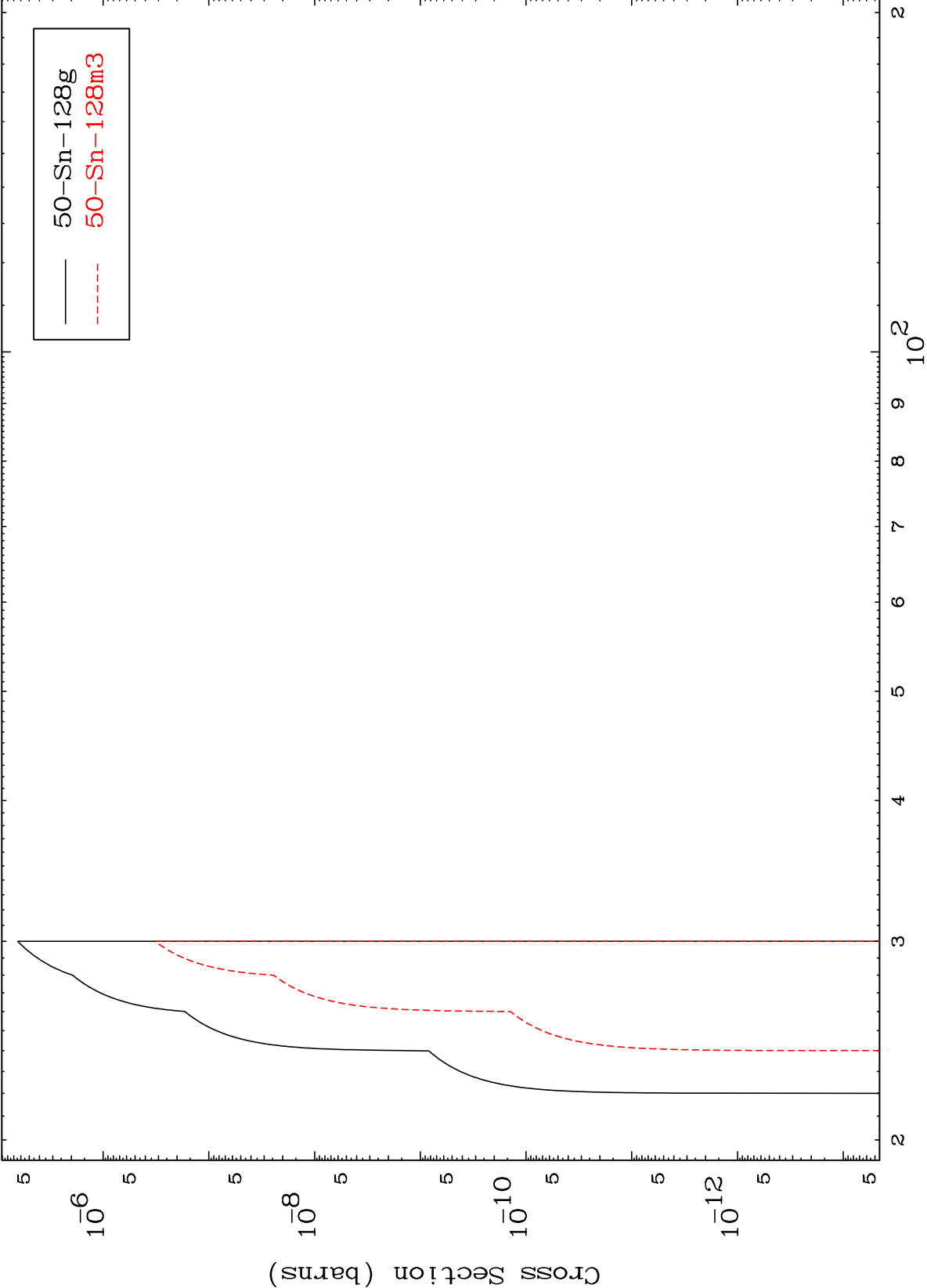
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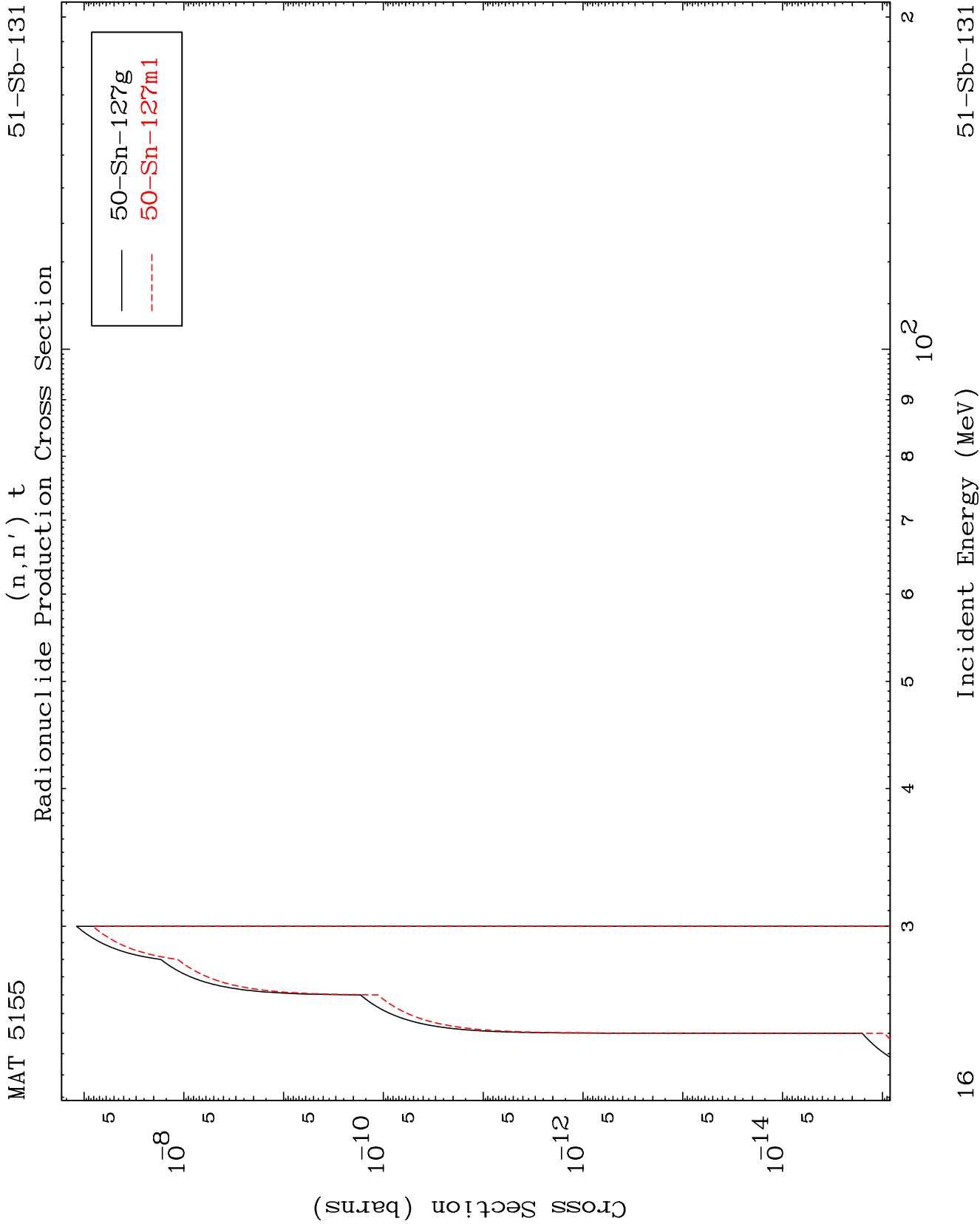
Incident Energy (MeV)

51-Sb-131

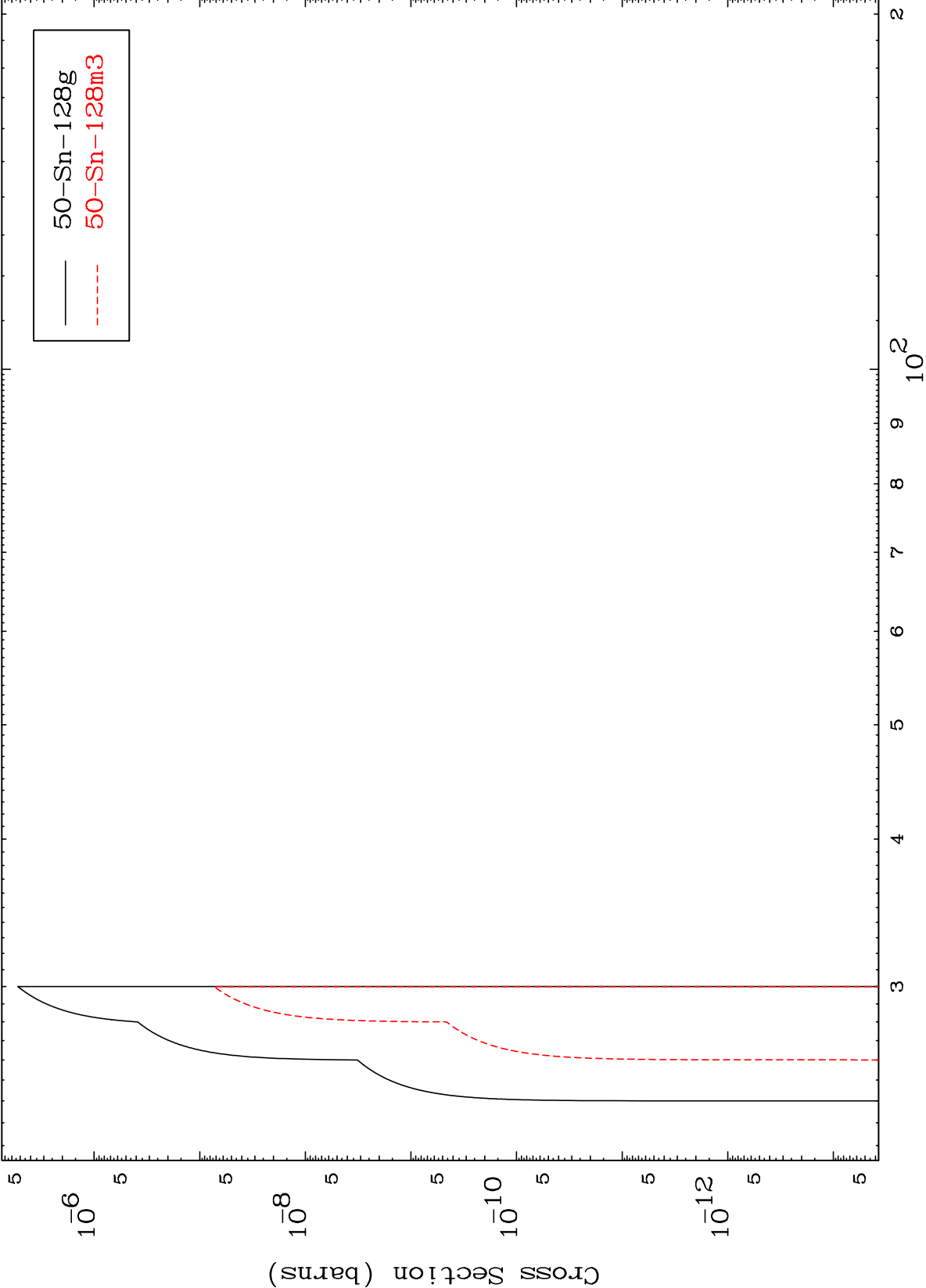


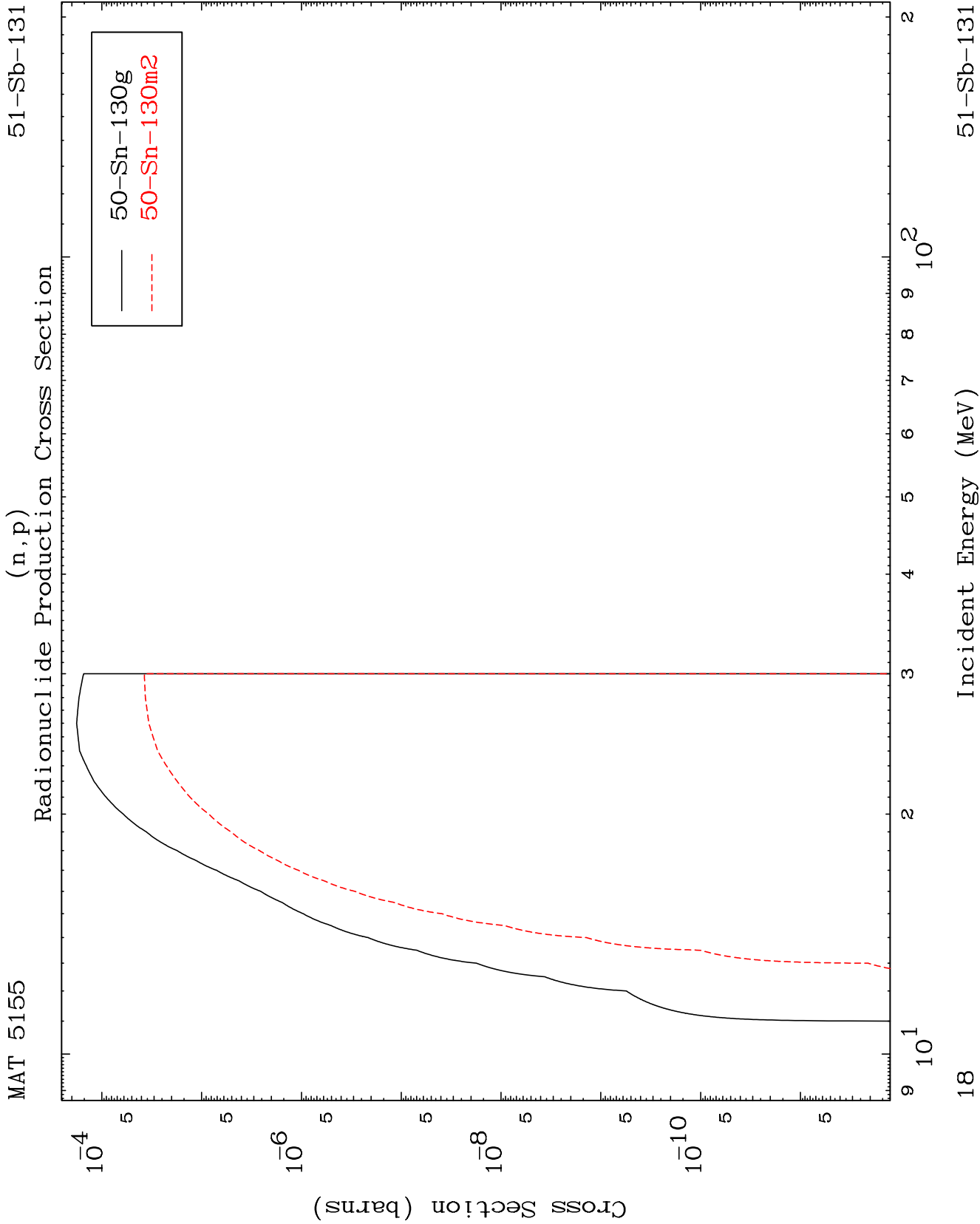
$(n,n')$  d  
Radionuclide Production Cross Section





(n,2n) p  
Radionuclide Production Cross Section

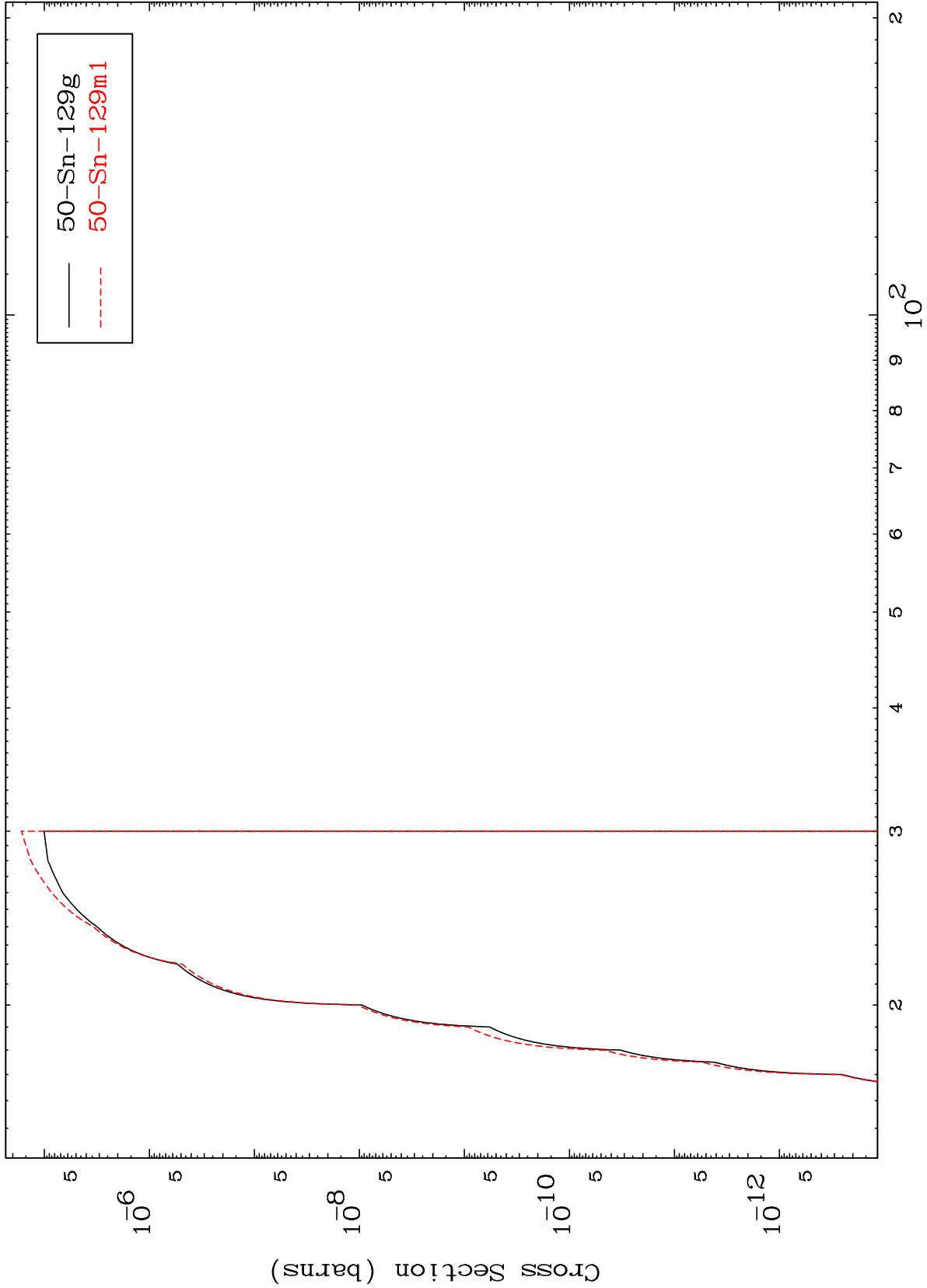




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51-Sb-131

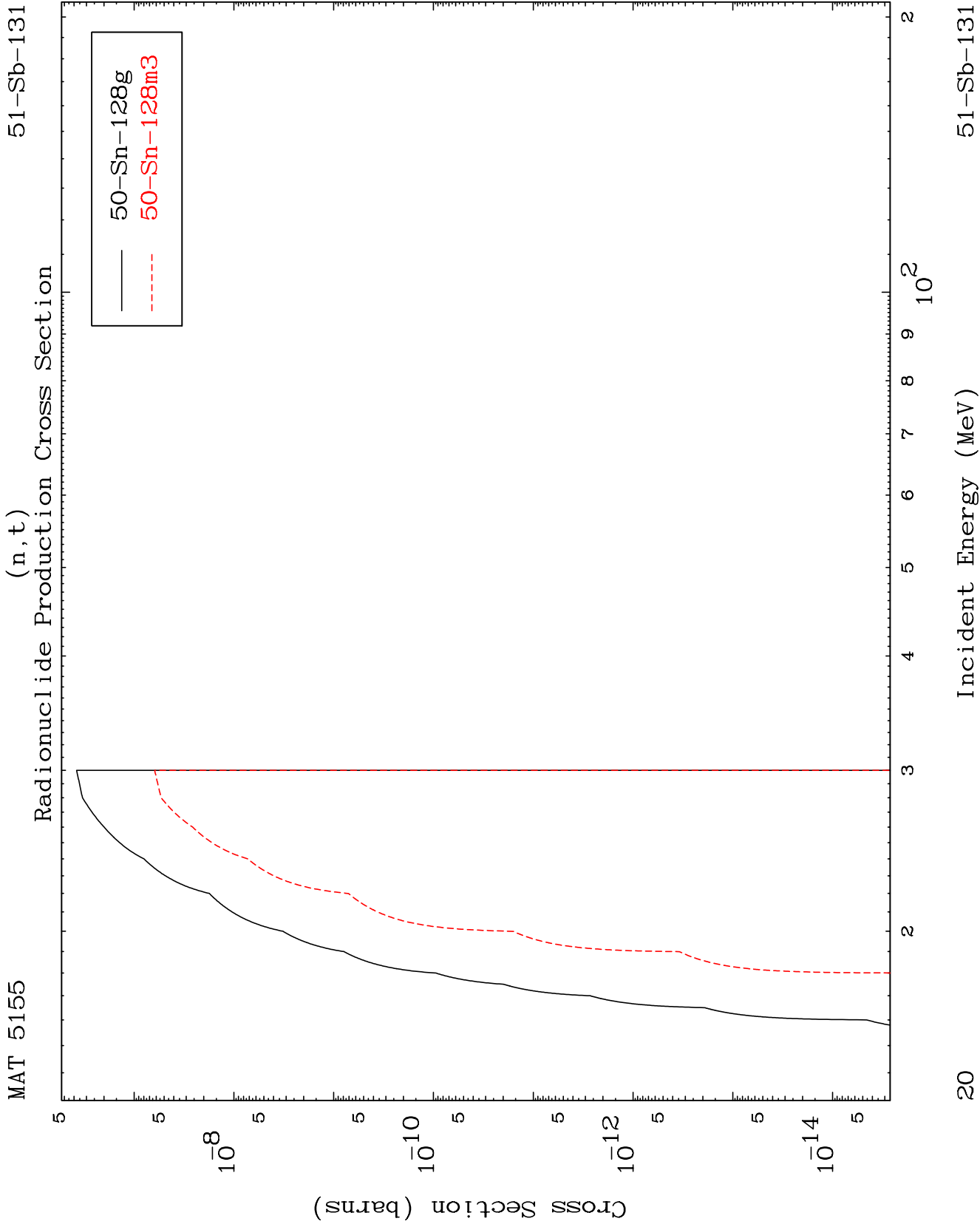
(n,d)  
Radionuclide Production Cross Section



19

51-Sb-131

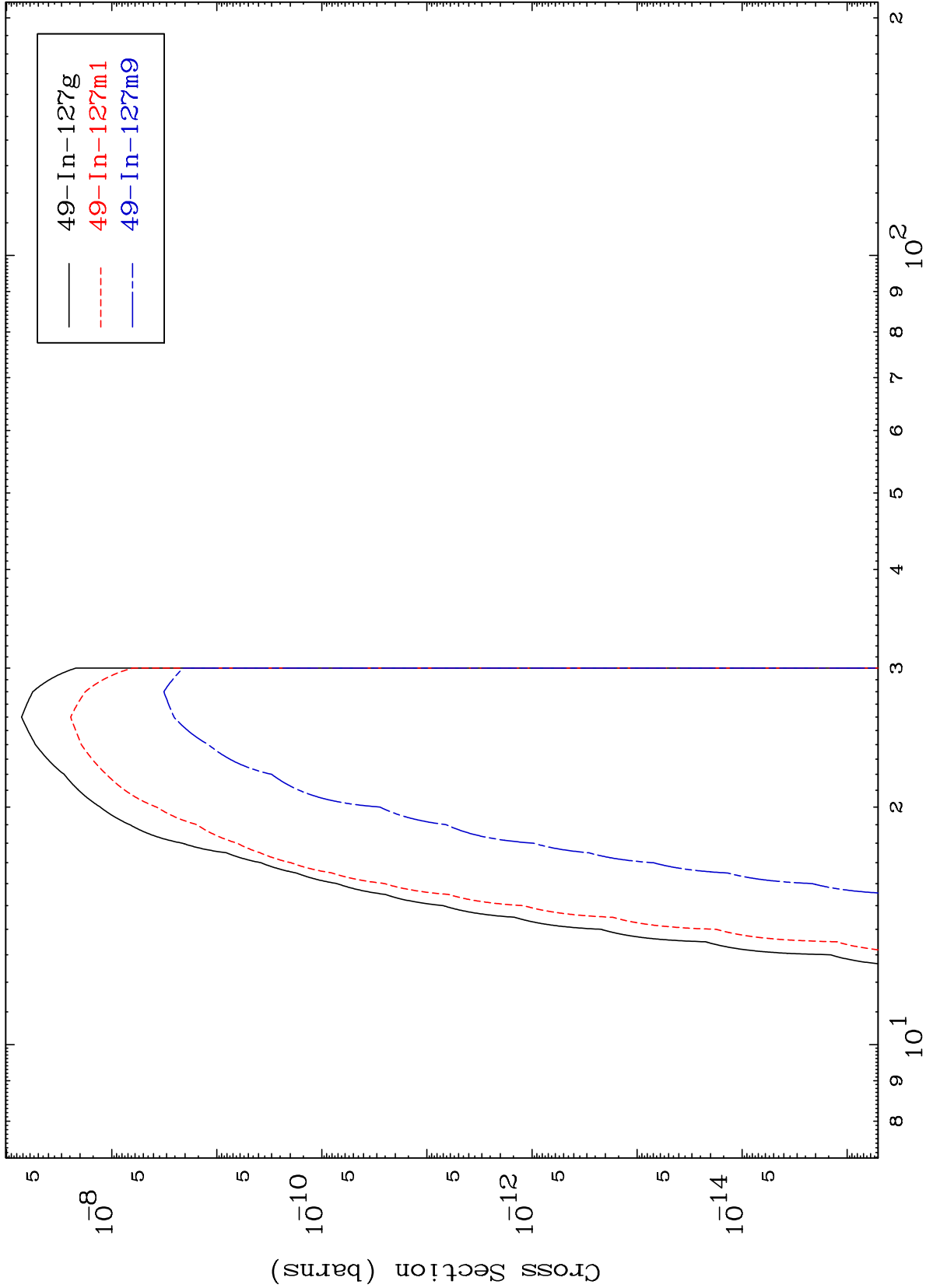
Incident Energy (MeV)



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51-Sb-131

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



21

Incident Energy (MeV)

51-Sb-131