

Program EVALPLOT  
(Version 2021-1)

by

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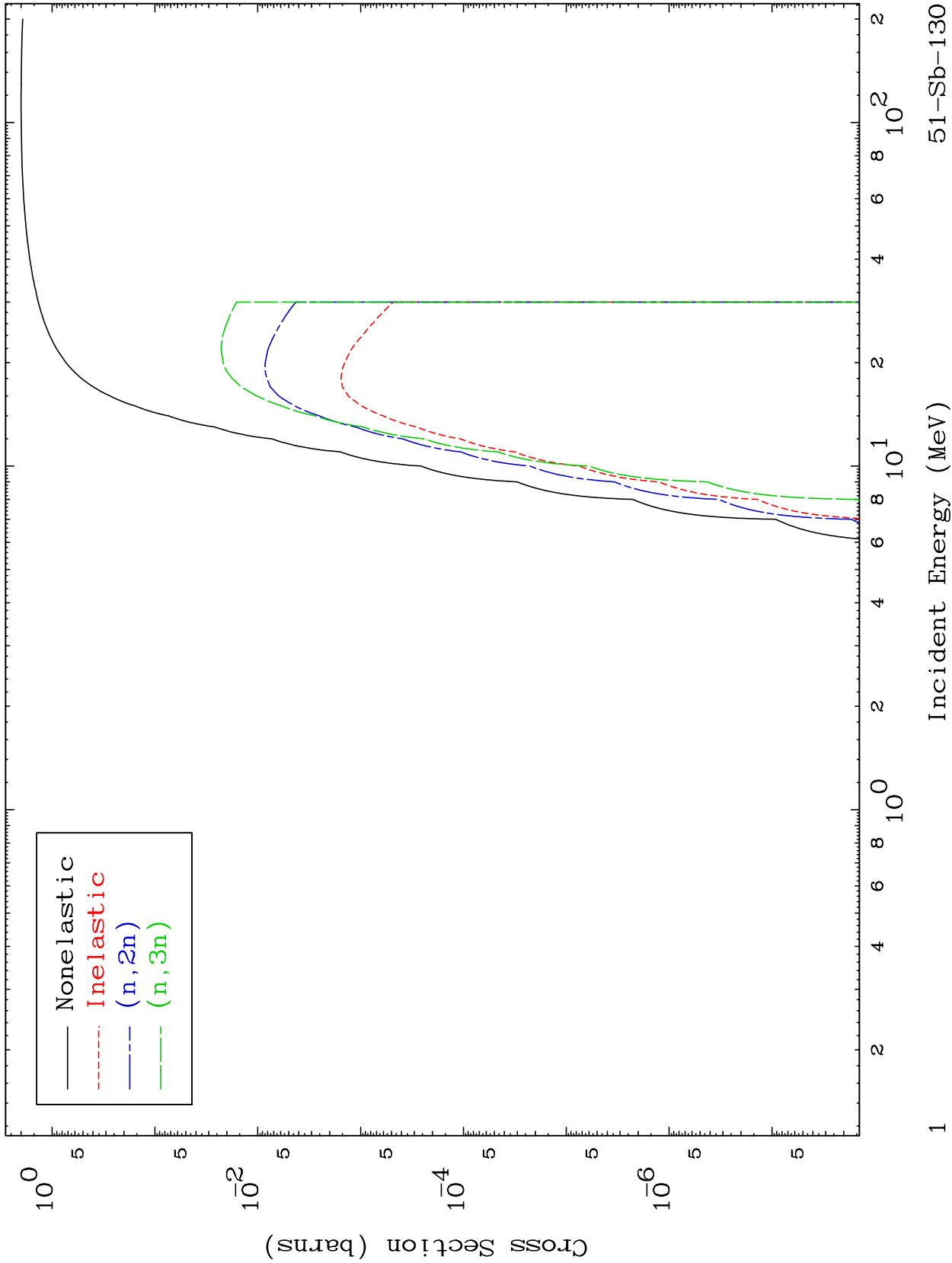
Press Mouse Button to Start

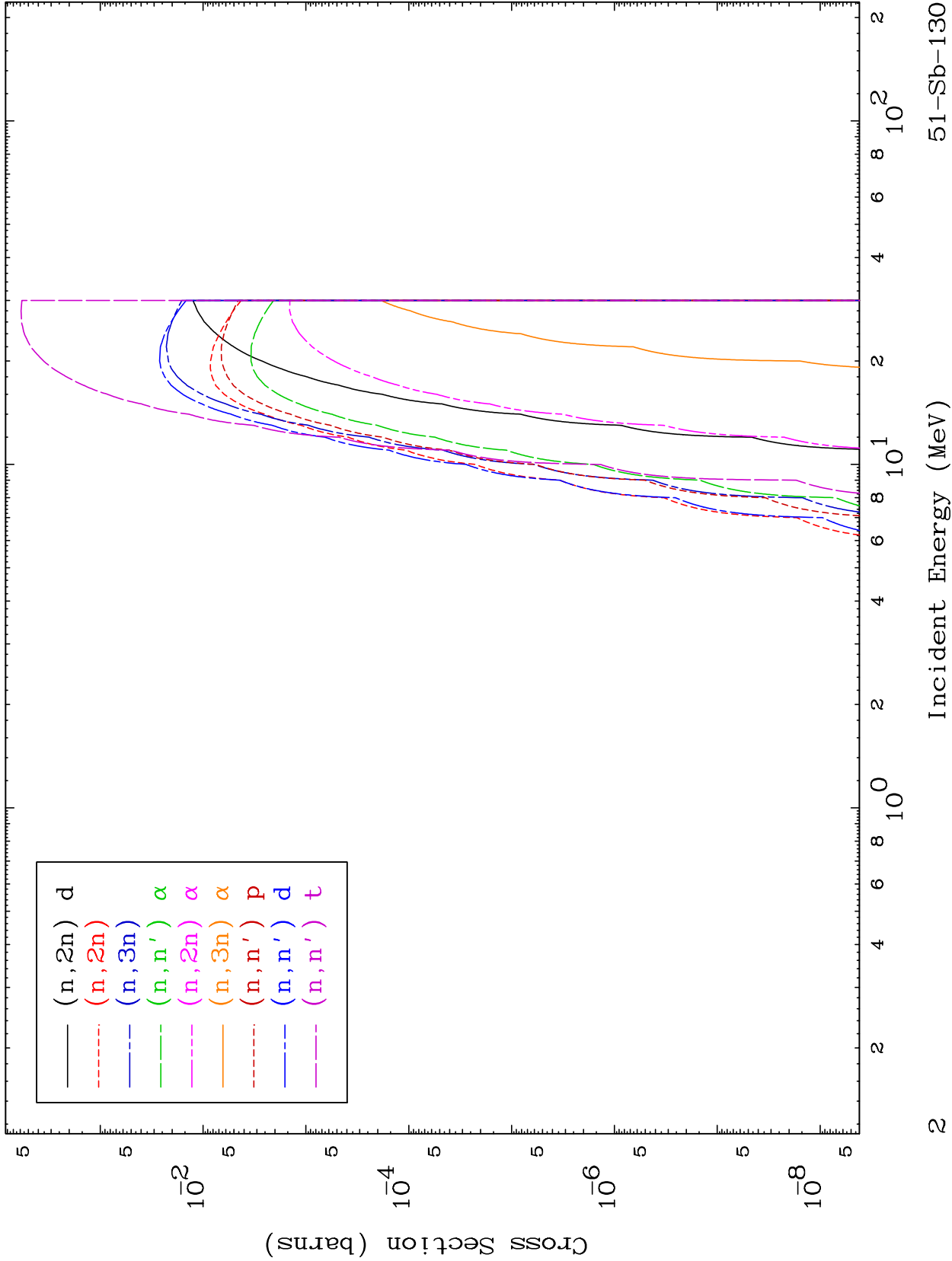
MAT 5152

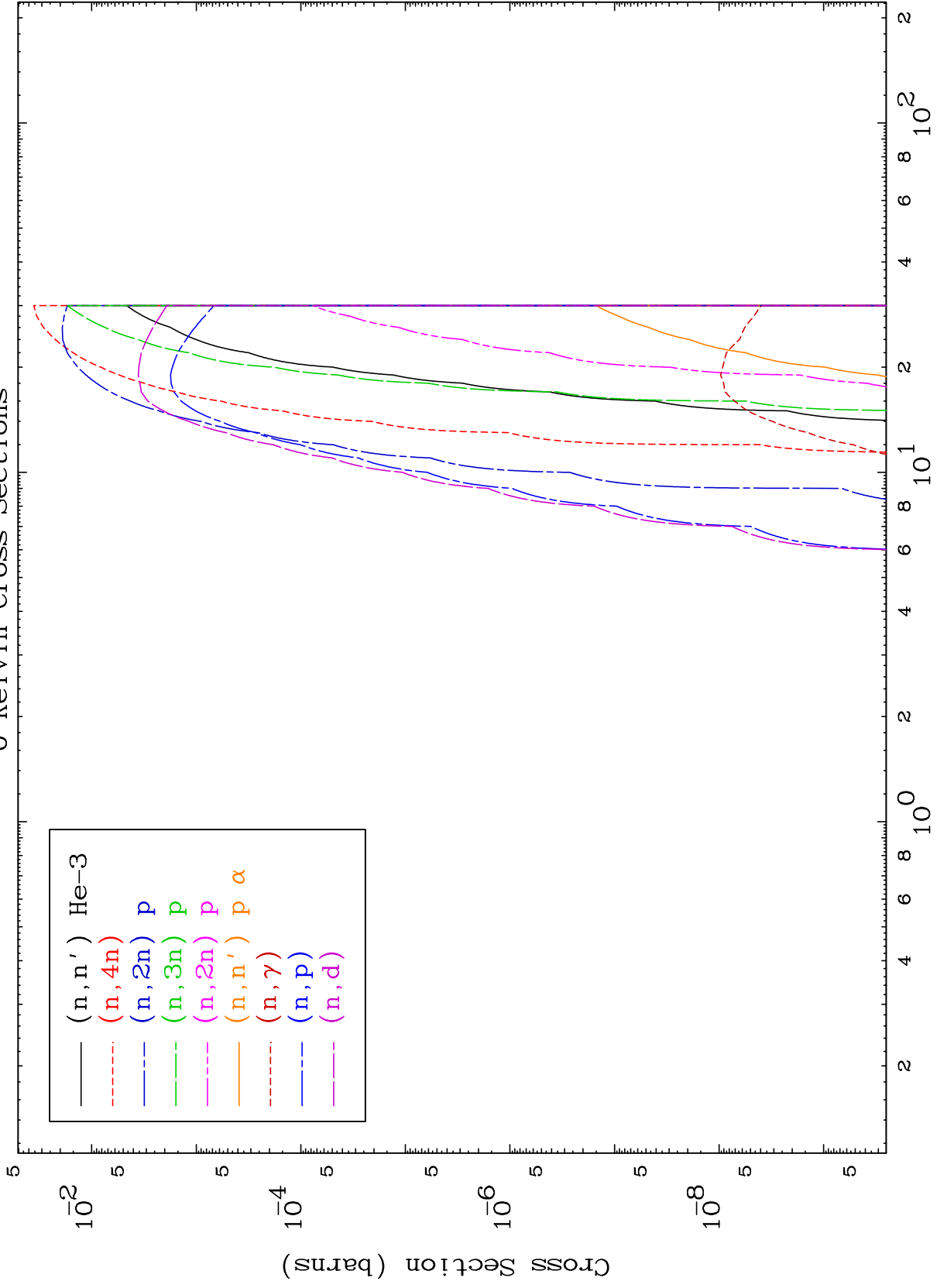
He-3 Major

51-Sb-130

0 Kelvin Cross Sections



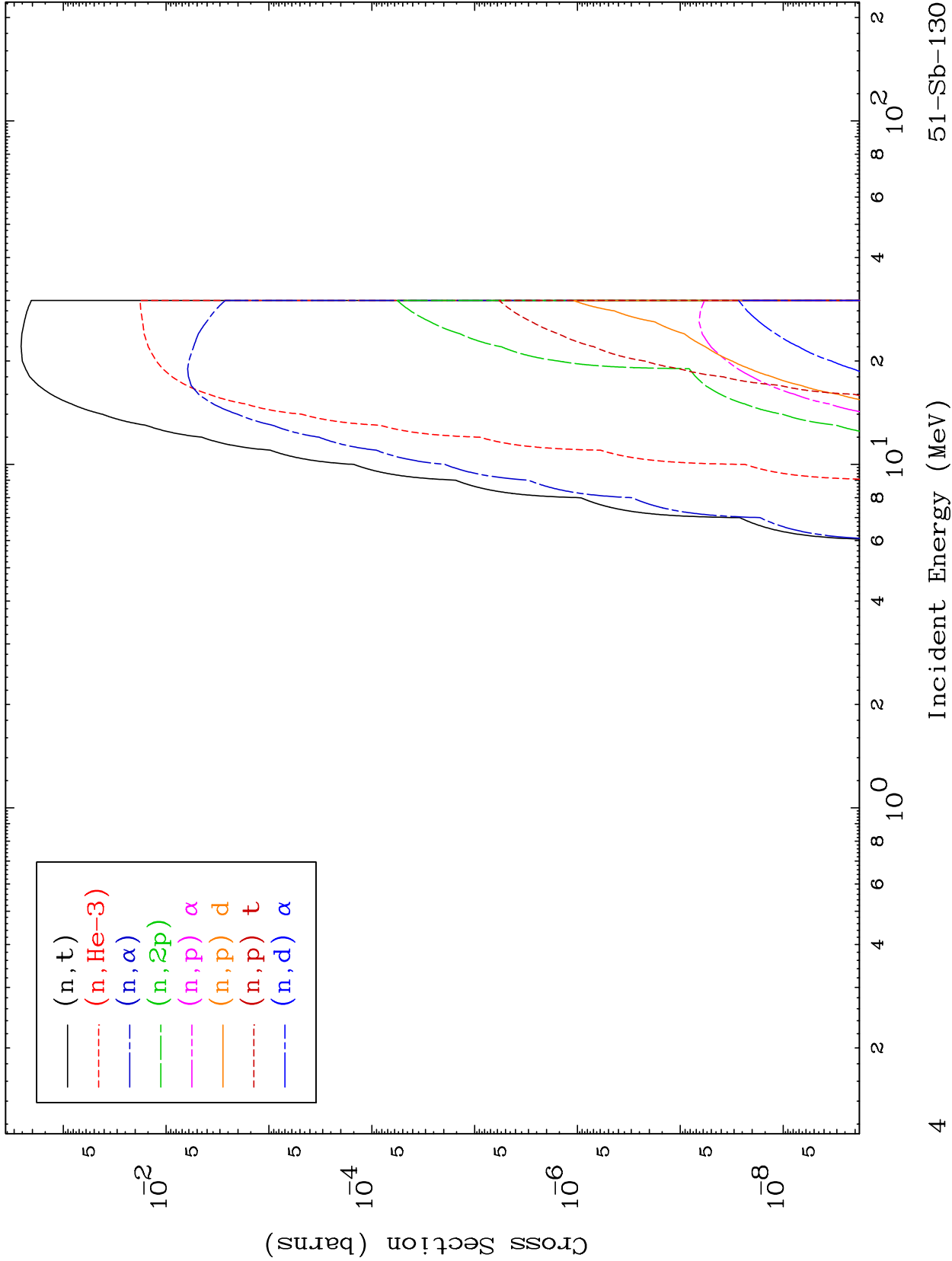


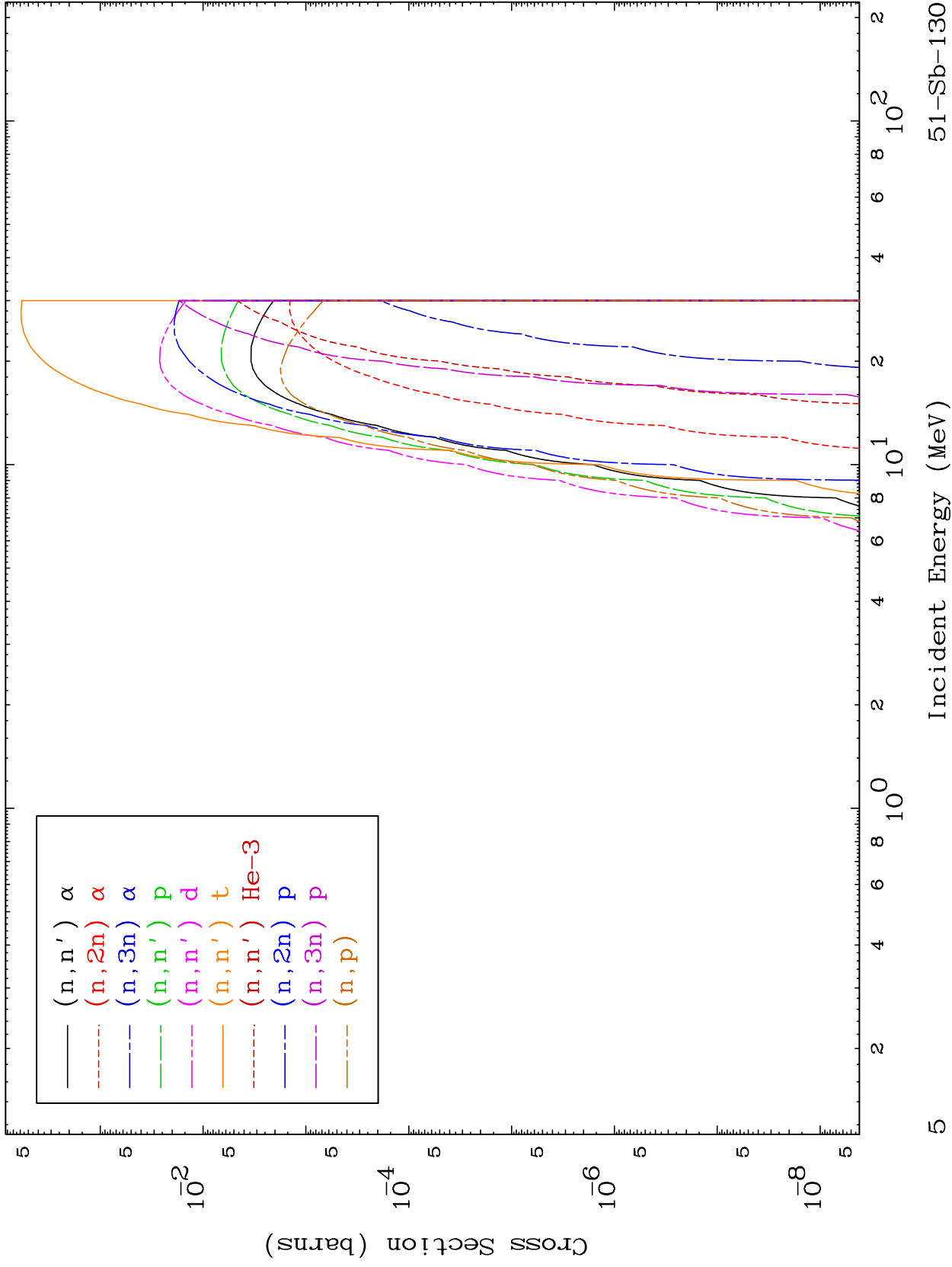


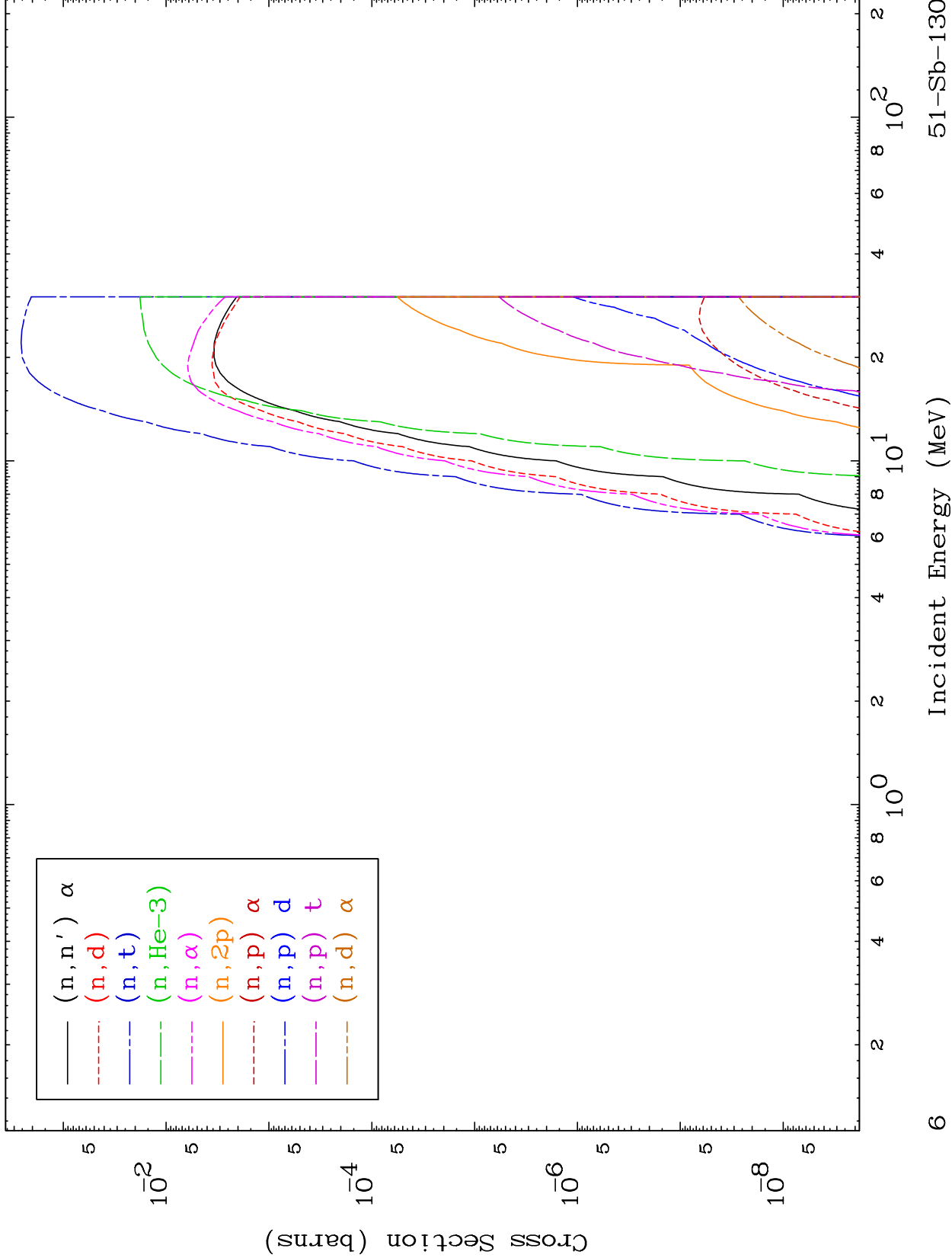
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He-3 Neutron Absorption  
0 Kelvin Cross Sections

51-Sb-130





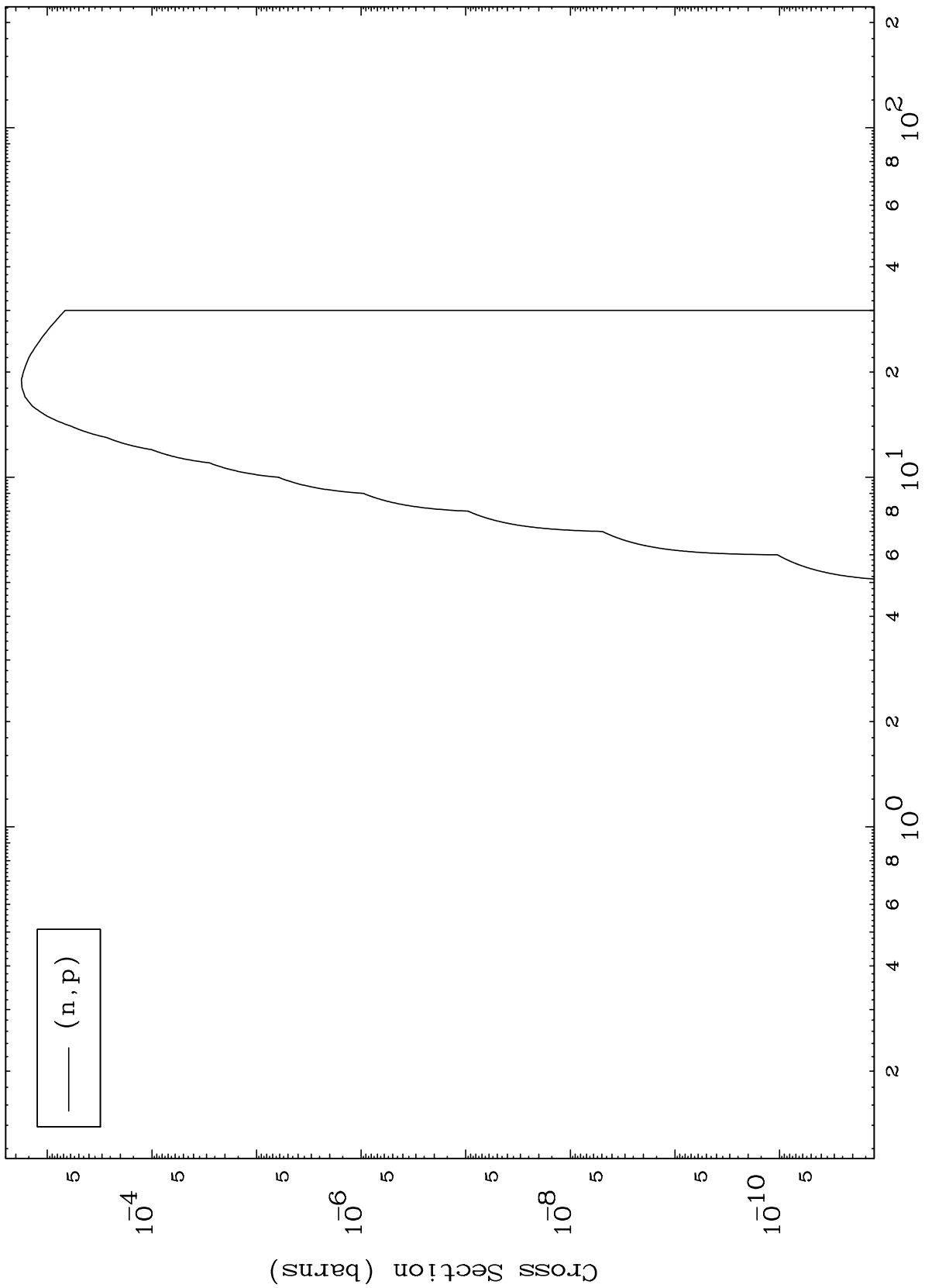


MAT 5152

(He-3,p) Levels

51-Sb-130

0 Kelvin Cross Sections

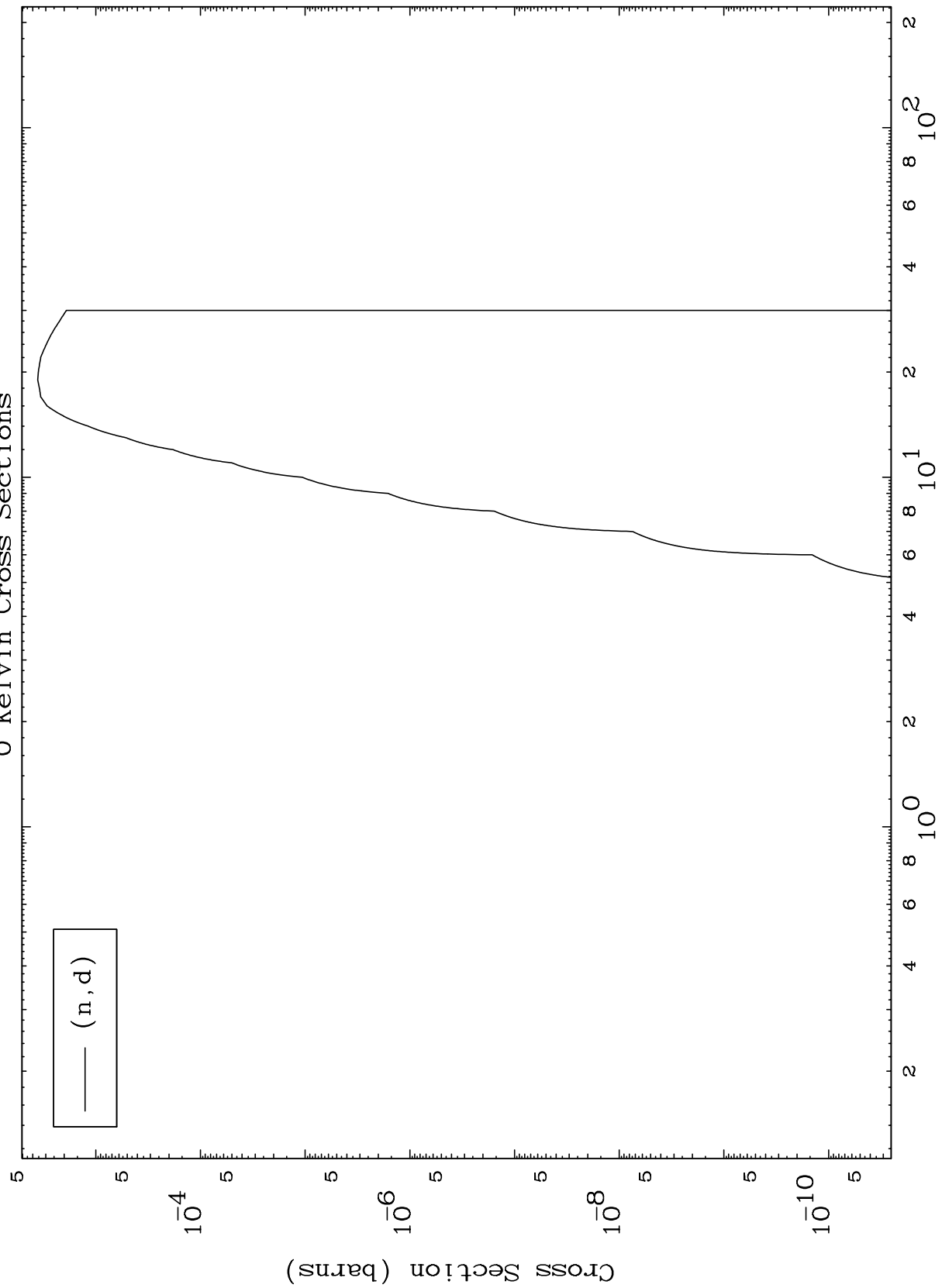


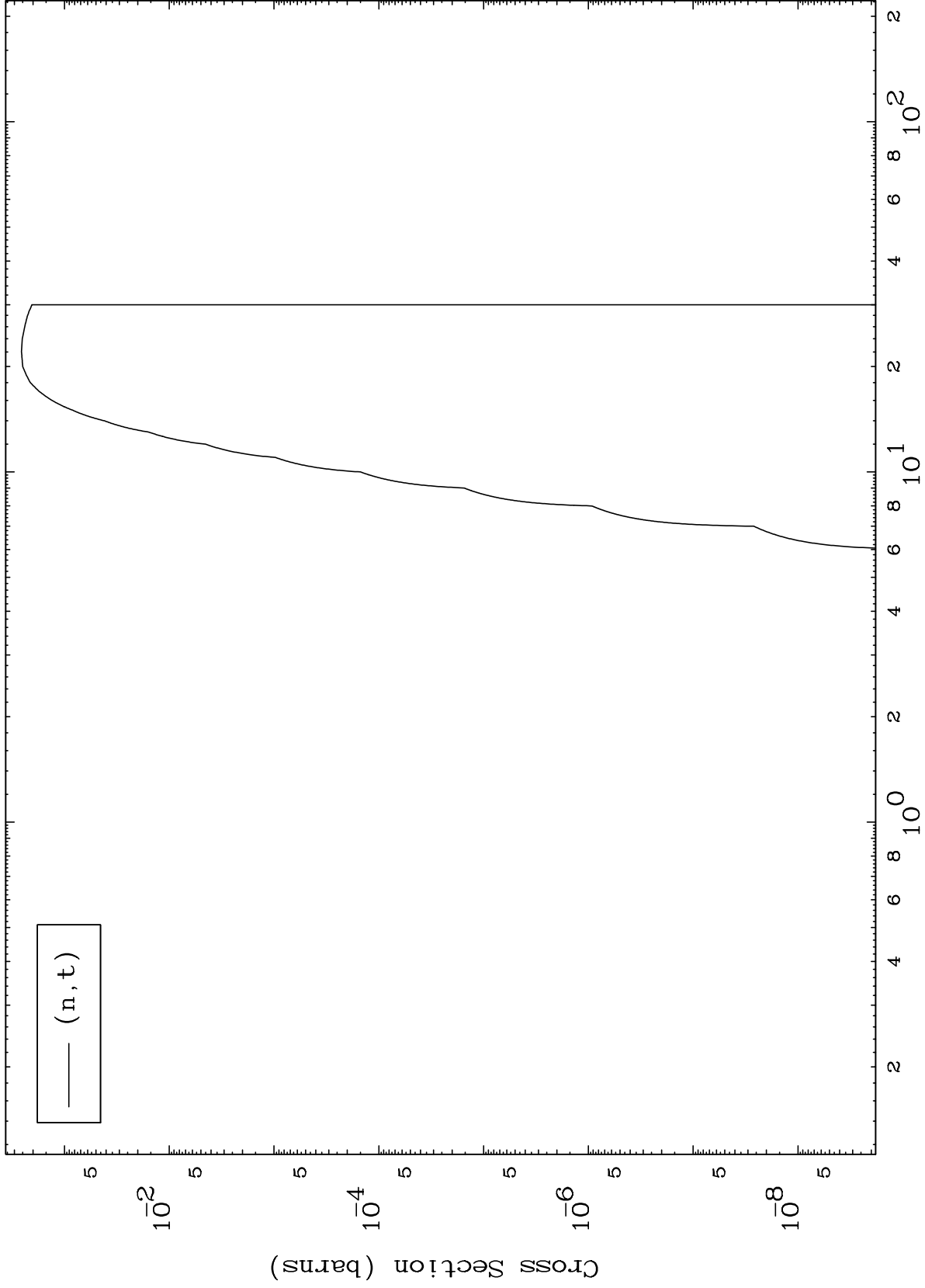
(n,p)

MAT 5152

51-Sb-130

(He-3,d) Levels  
0 Kelvin Cross Sections



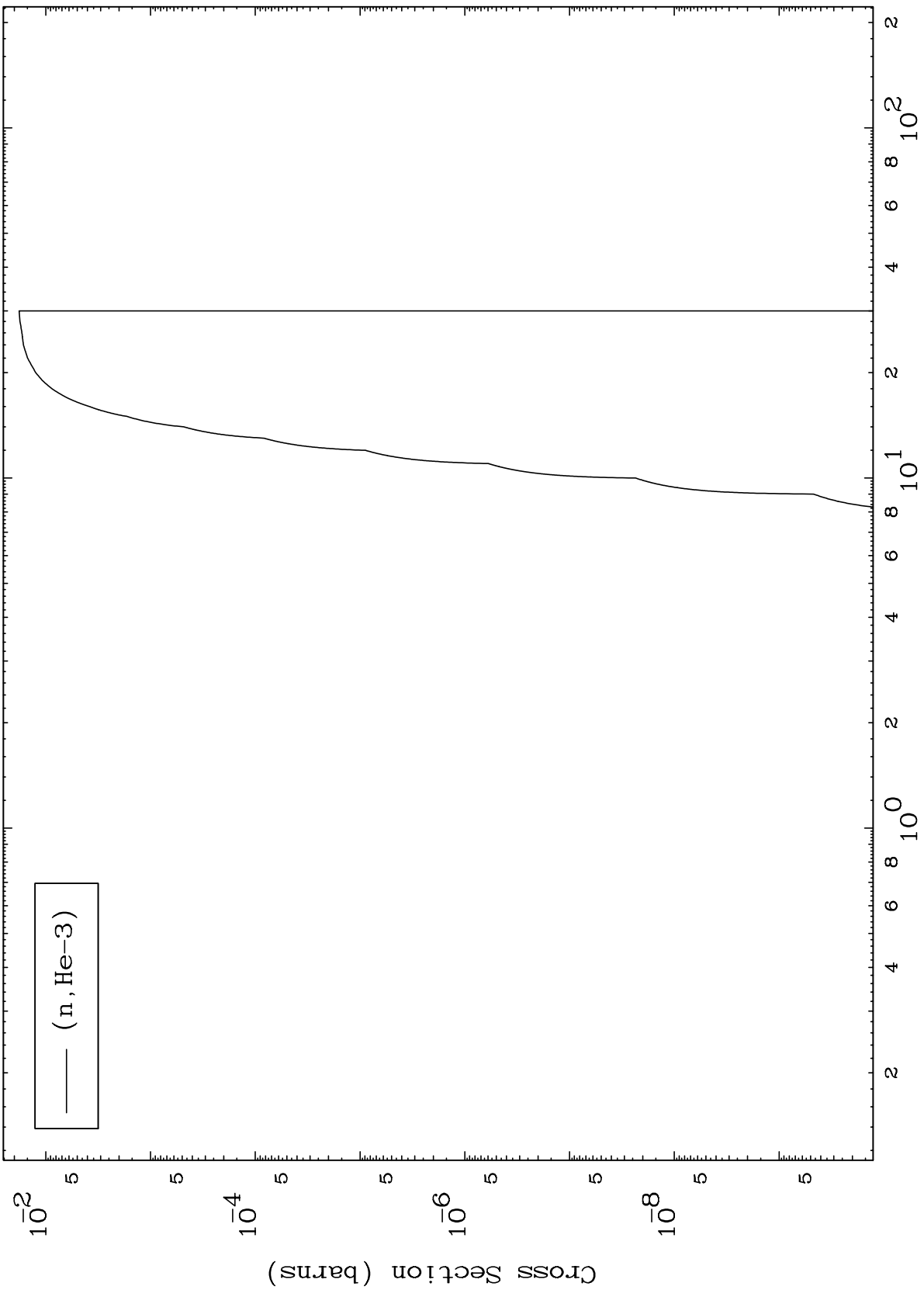


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(He-3, He3) Levels

51-Sb-130

0 Kelvin Cross Sections



10

Incident Energy (MeV)

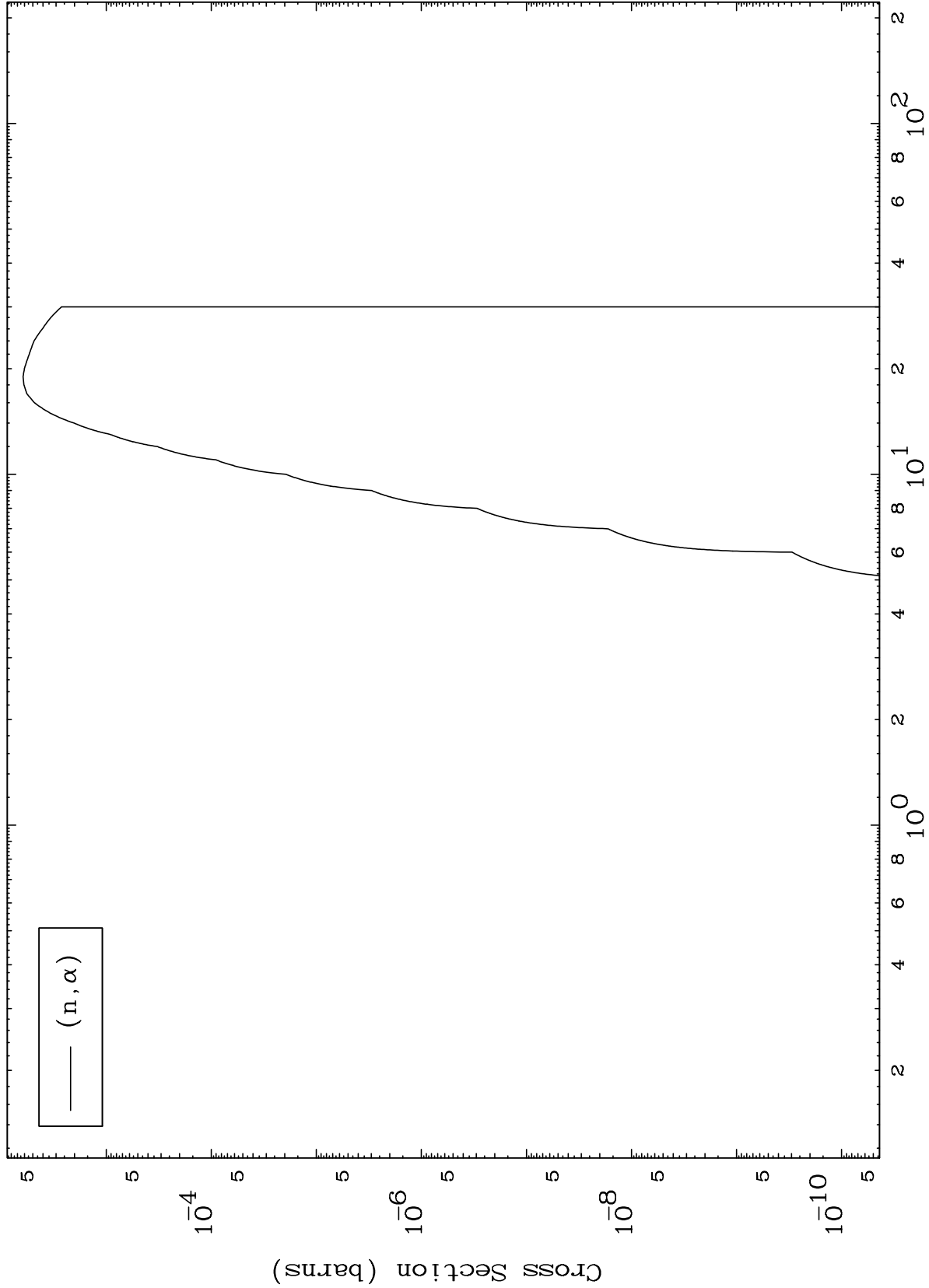
51-Sb-130

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(He-3,  $\alpha$ ) Levels

51-Sb-130

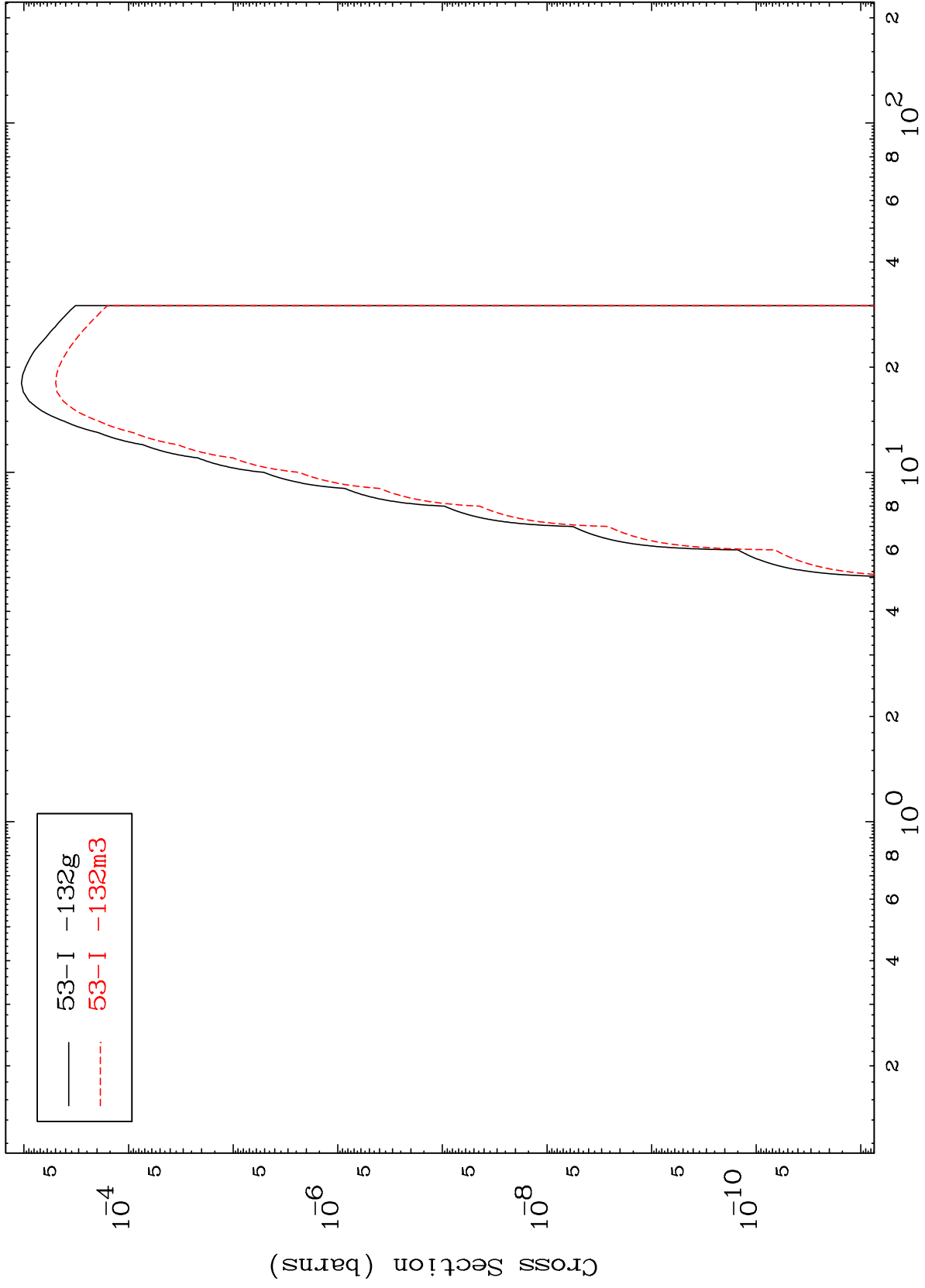
0 Kelvin Cross Sections

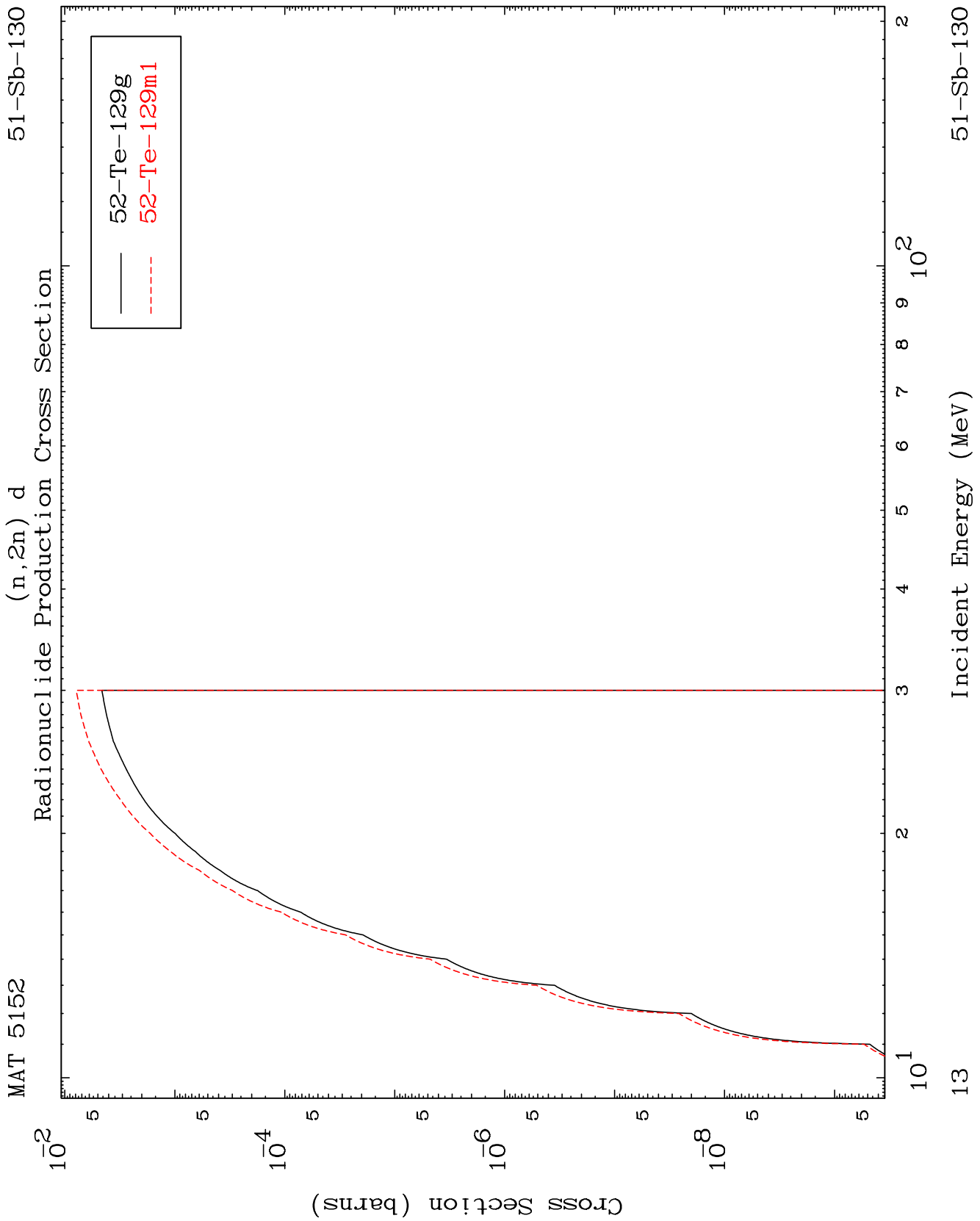


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Radionuclide Production Cross Section

51-Sb-130

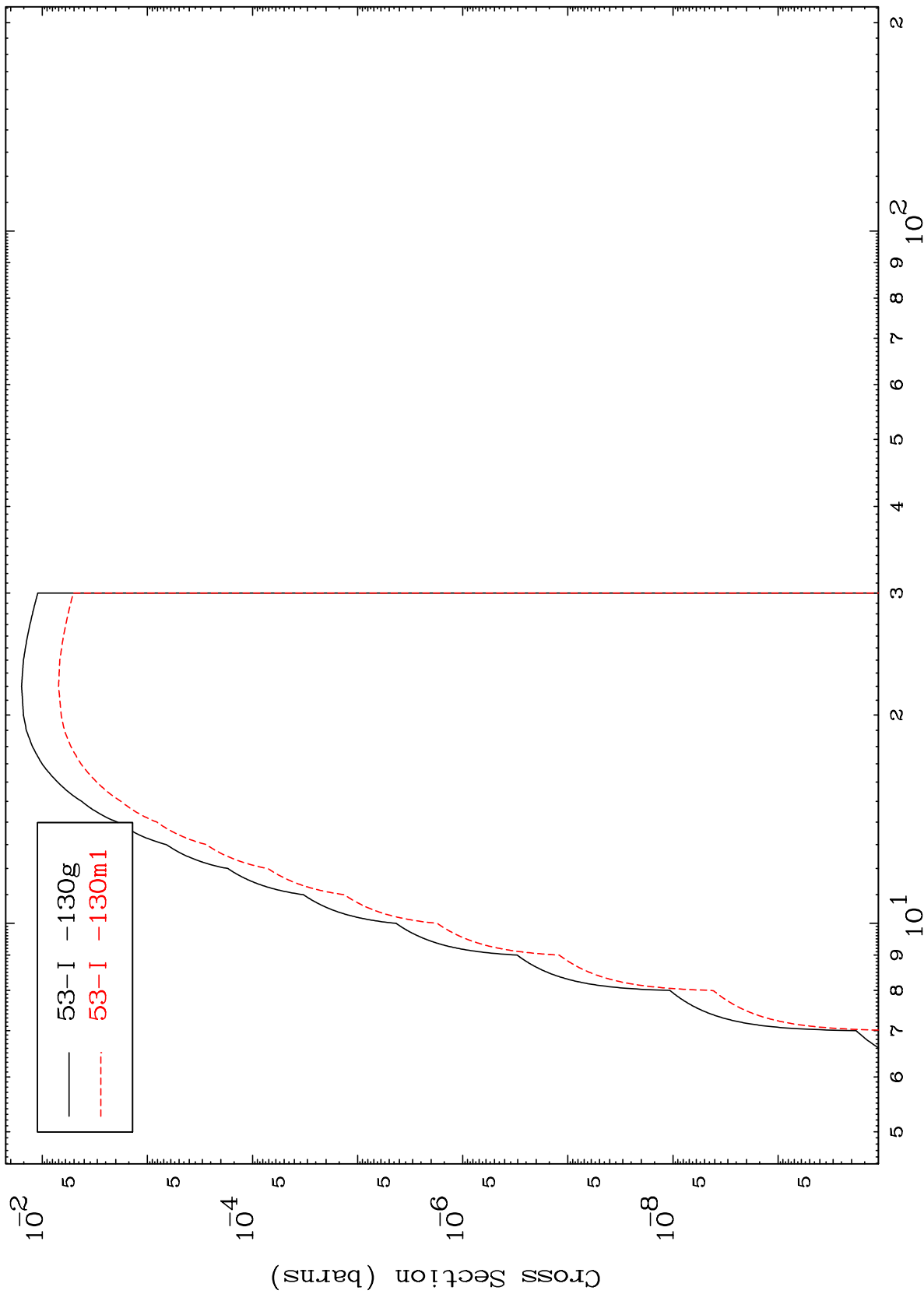




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51-Sb-130

Radionuclide Production Cross Section (n,3n)



51-Sb-130

Incident Energy (MeV)

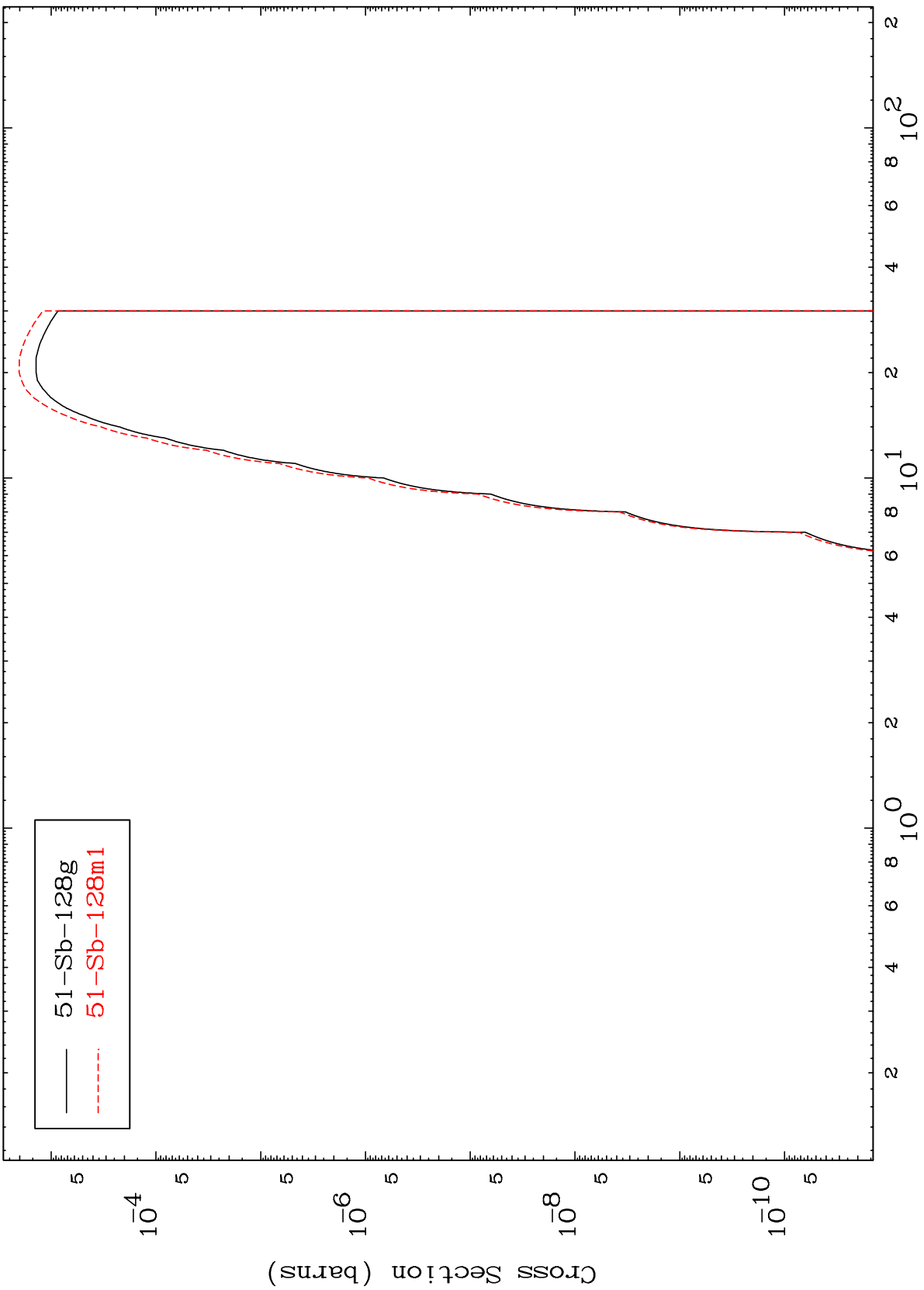
14

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$(n, n') \alpha$

51-Sb-130

Radionuclide Production Cross Section



51-Sb-128g  
51-Sb-128m1

15

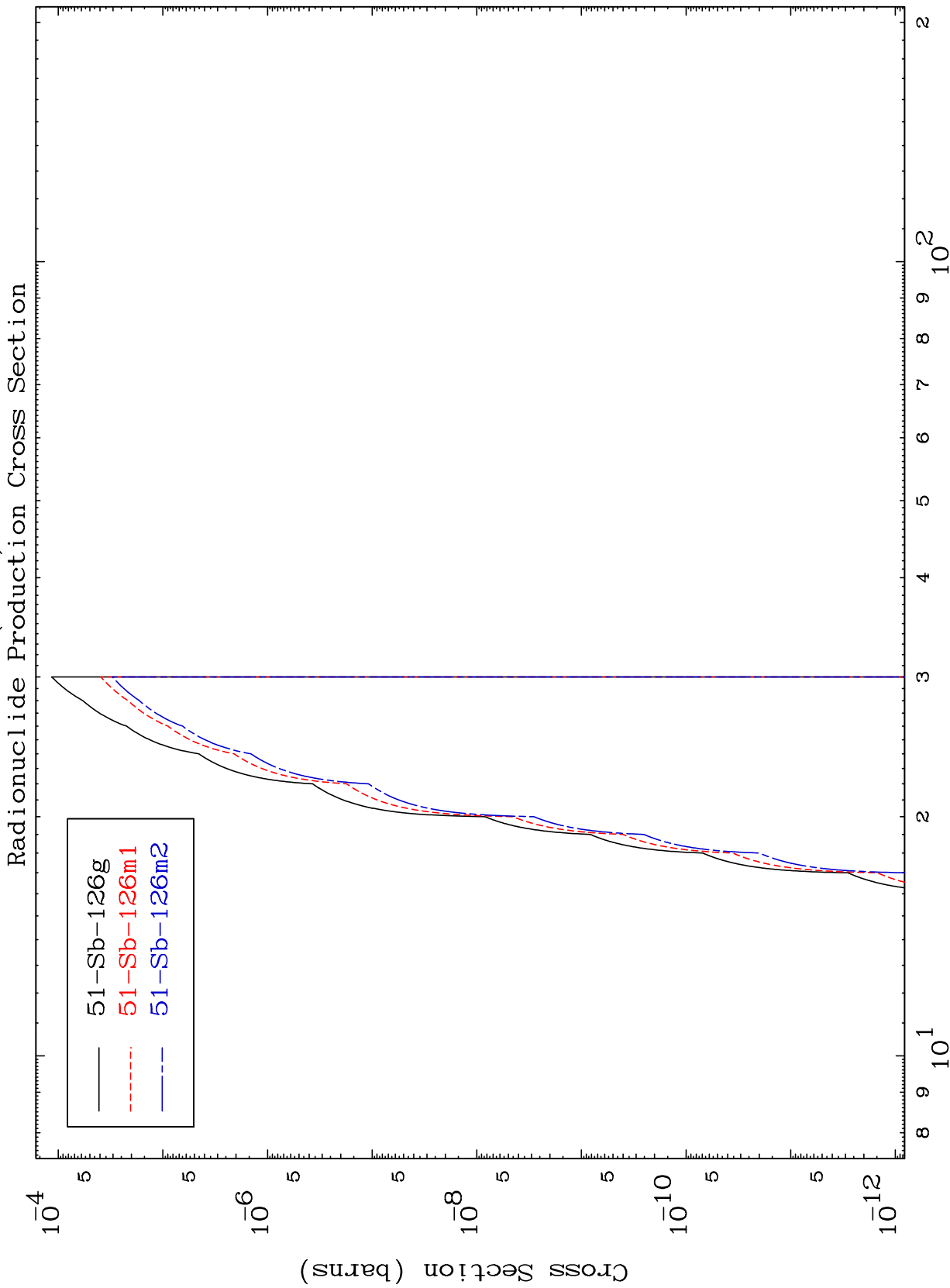
Incident Energy (MeV)

51-Sb-130

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(n,3n)  $\alpha$

51-Sb-130



16

Incident Energy (MeV)

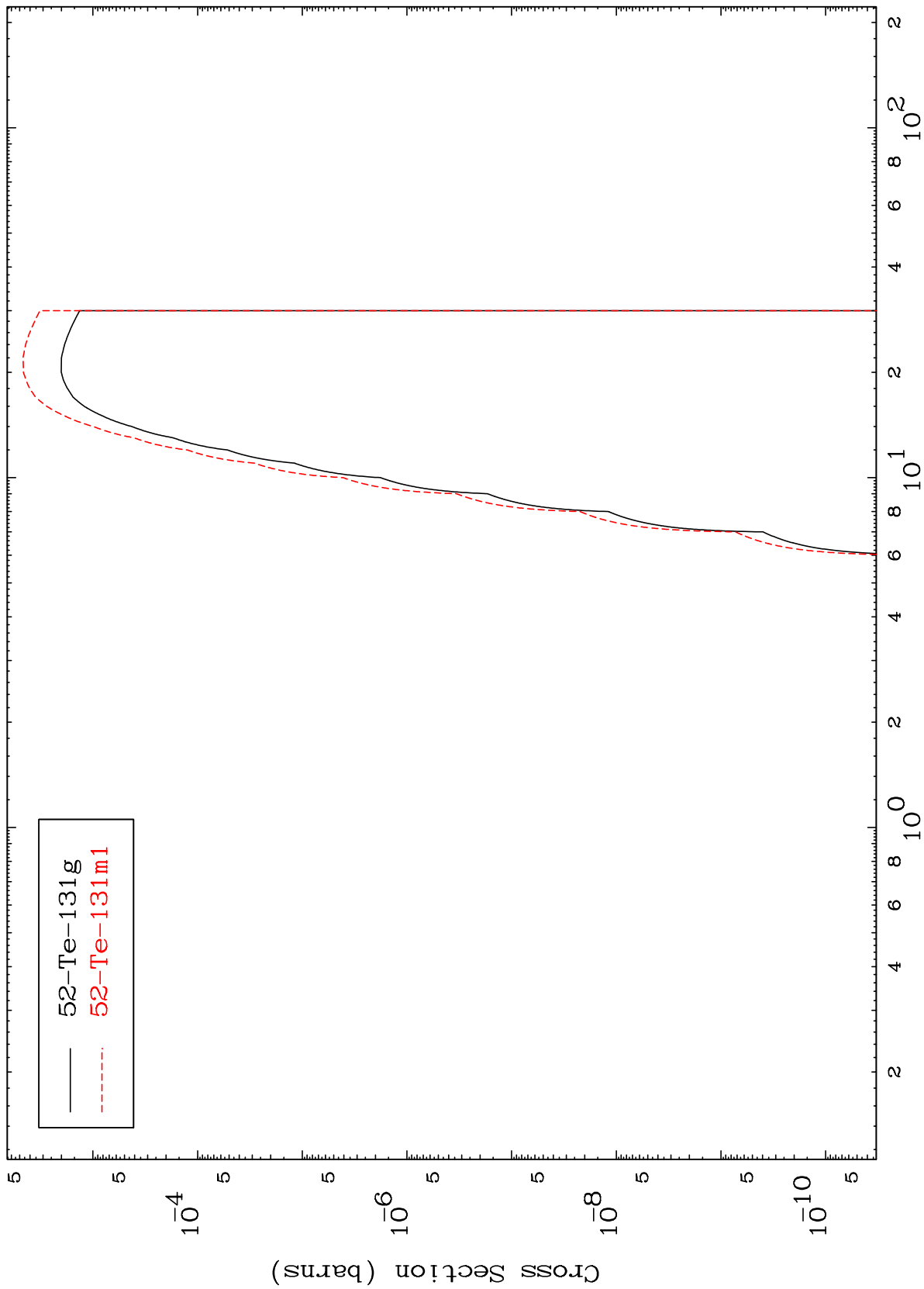
51-Sb-130

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(n,n') p

51-Sb-130

Radionuclide Production Cross Section

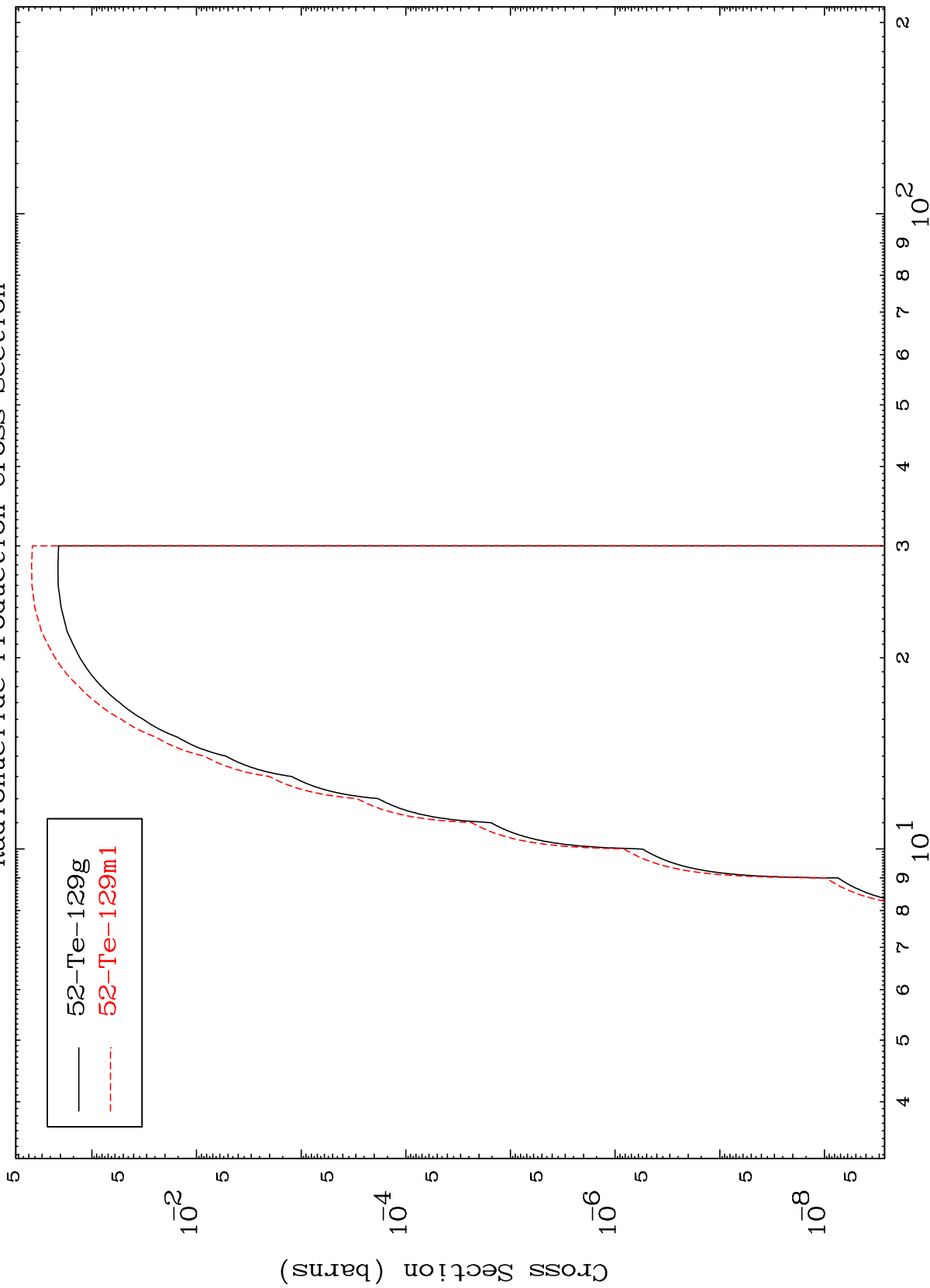


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(n,n') t

51-Sb-130

Radionuclide Production Cross Section



18

Incident Energy (MeV)

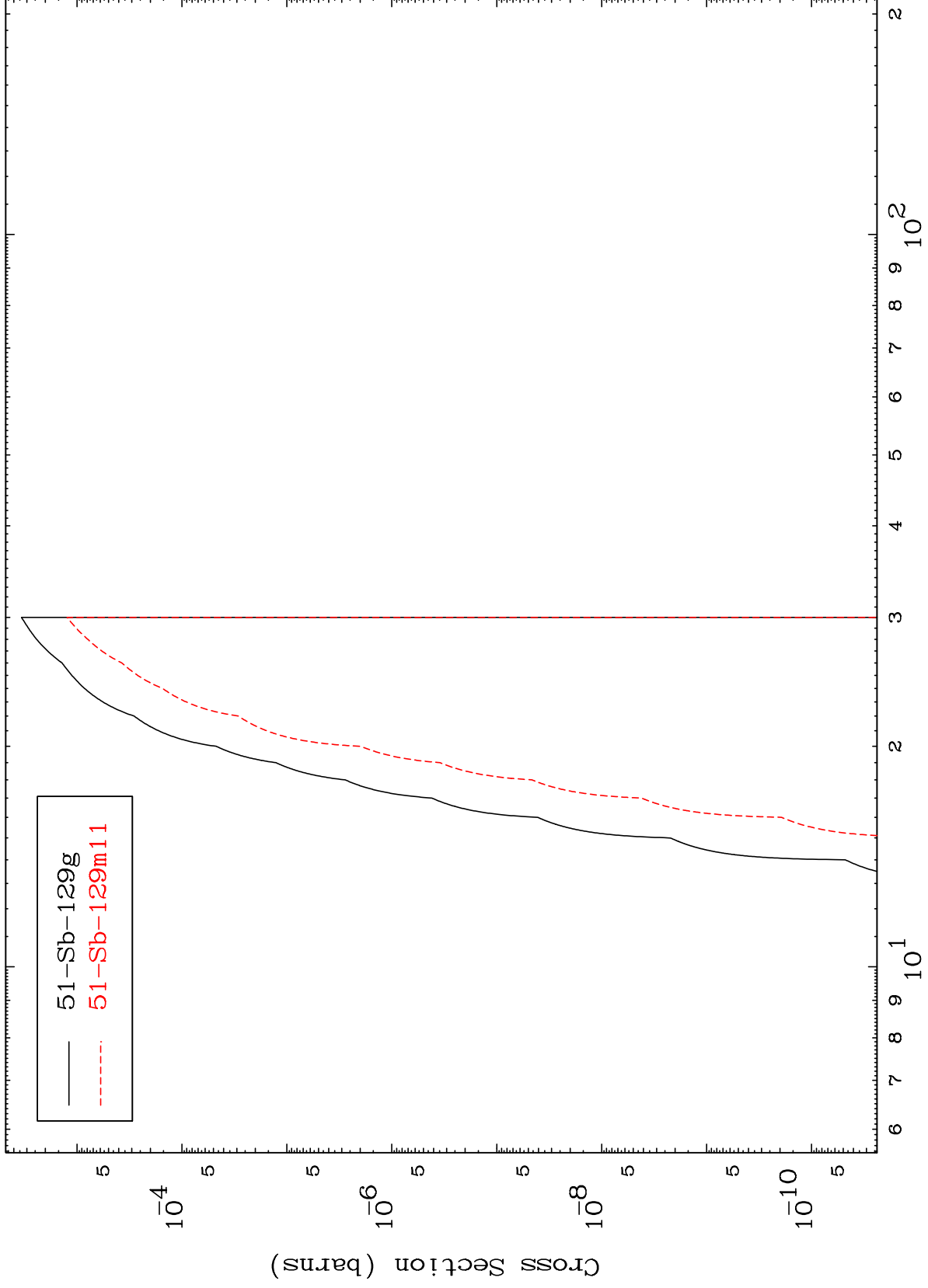
51-Sb-130

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(n,n') He-3

51-Sb-130

Radionuclide Production Cross Section

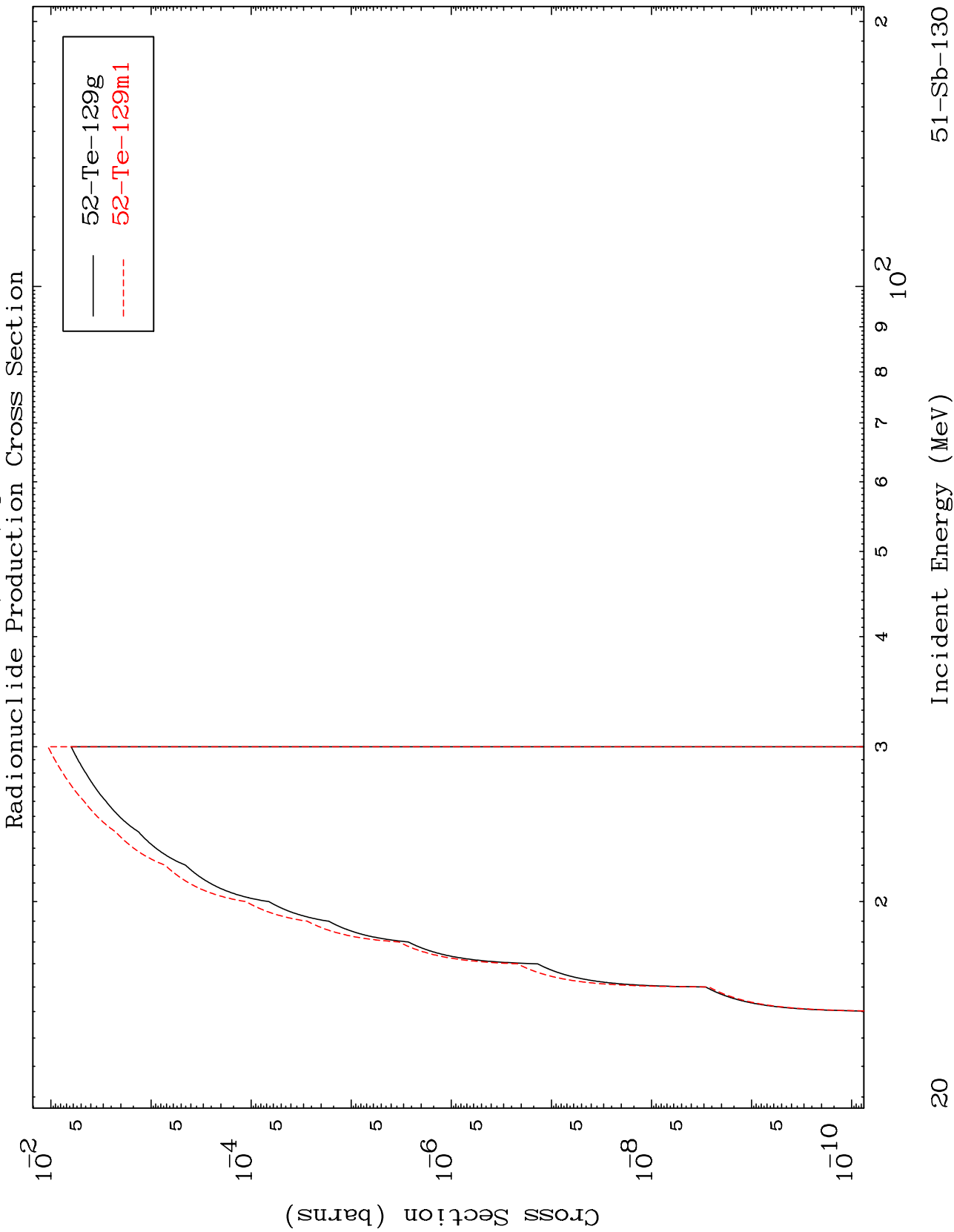


51-Sb-129g  
51-Sb-129m11

19

Incident Energy (MeV)

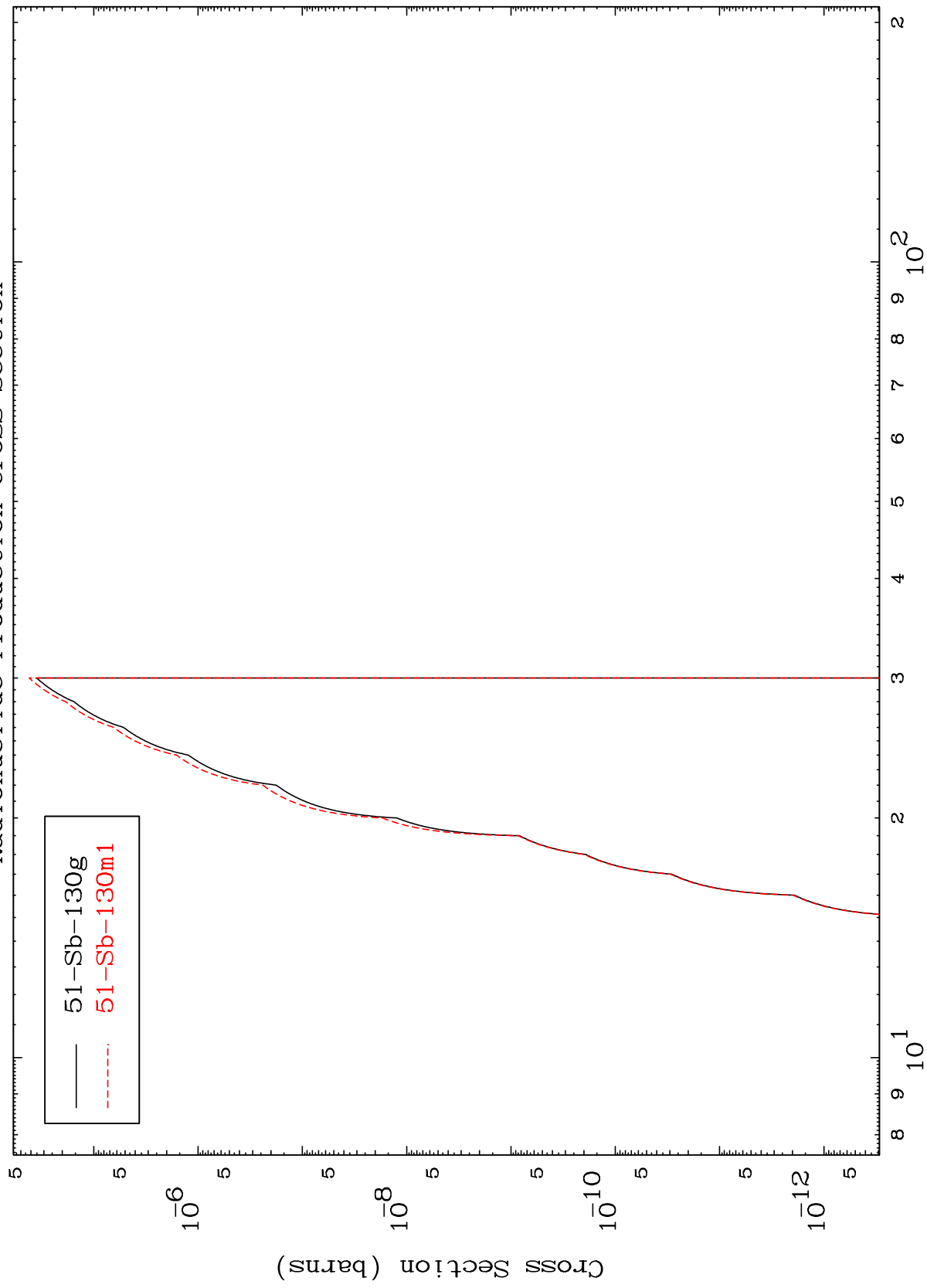
51-Sb-130



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51-Sb-130

(n,2n) p  
Radionuclide Production Cross Section



51-Sb-130

Incident Energy (MeV)

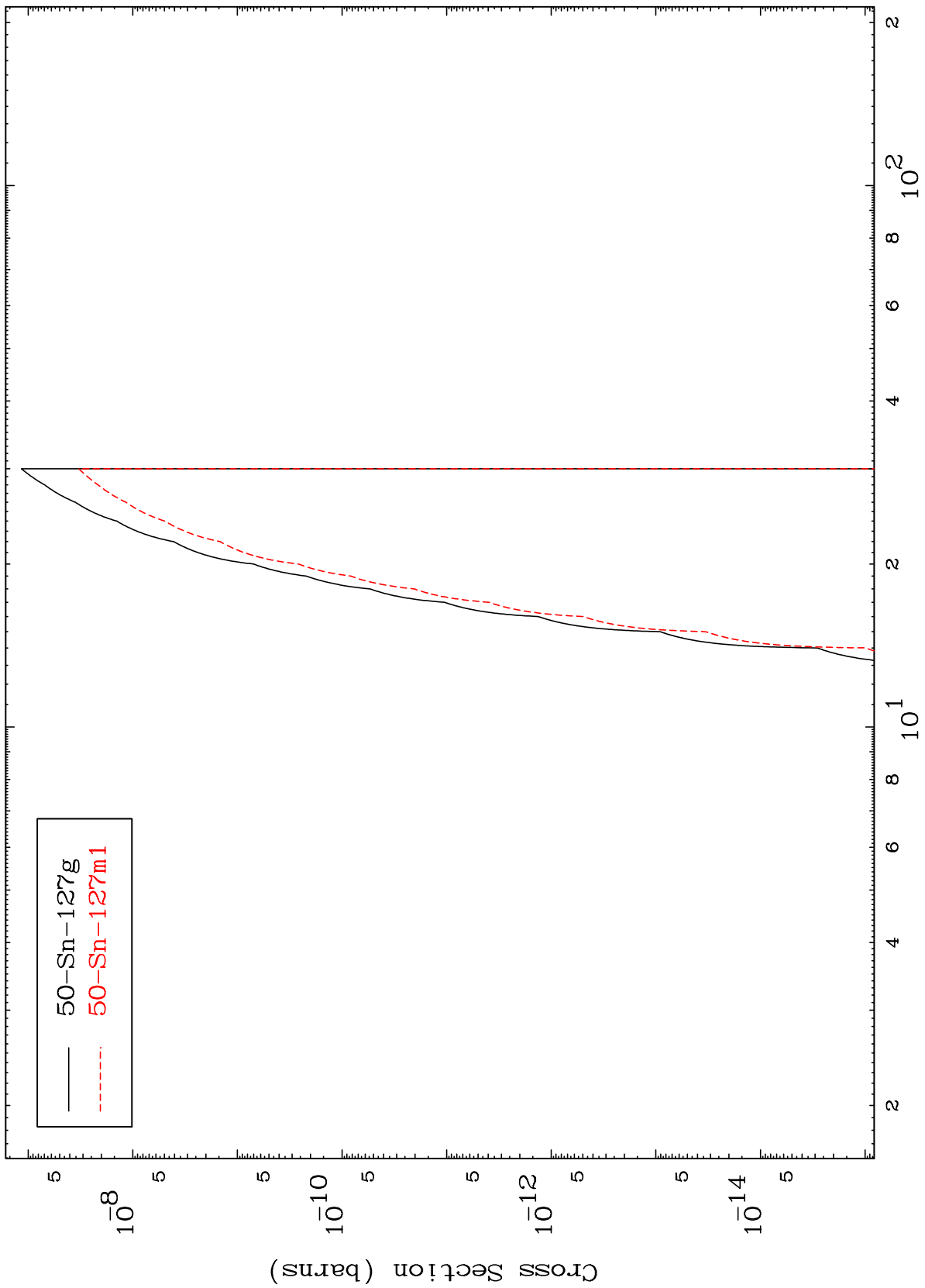
21

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(n,n') p  $\alpha$

51-Sb-130

Radionuclide Production Cross Section



22

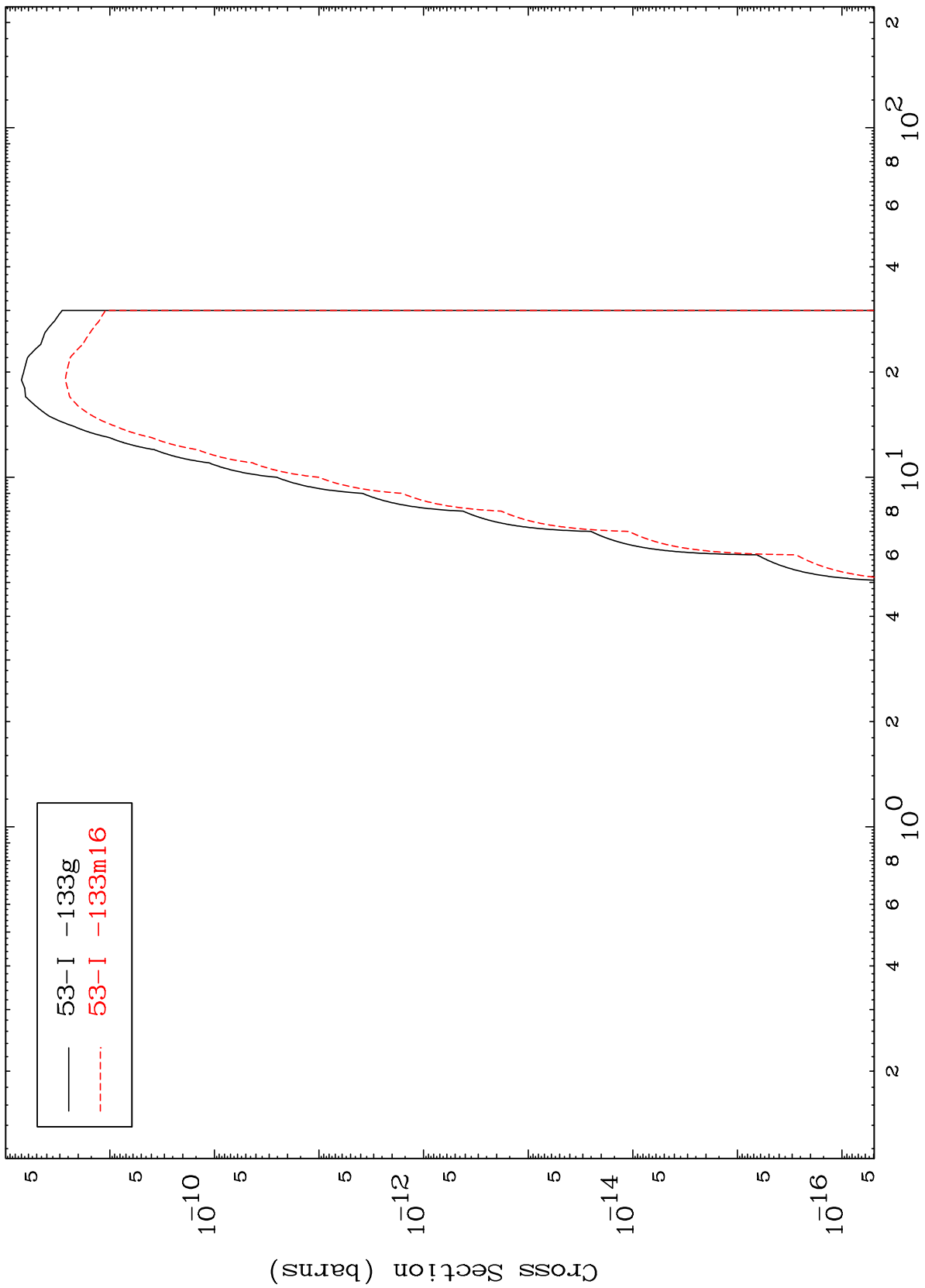
Incident Energy (MeV)

51-Sb-130

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51-Sb-130

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



53-I -133g  
53-I -133m16

51-Sb-130

Incident Energy (MeV)

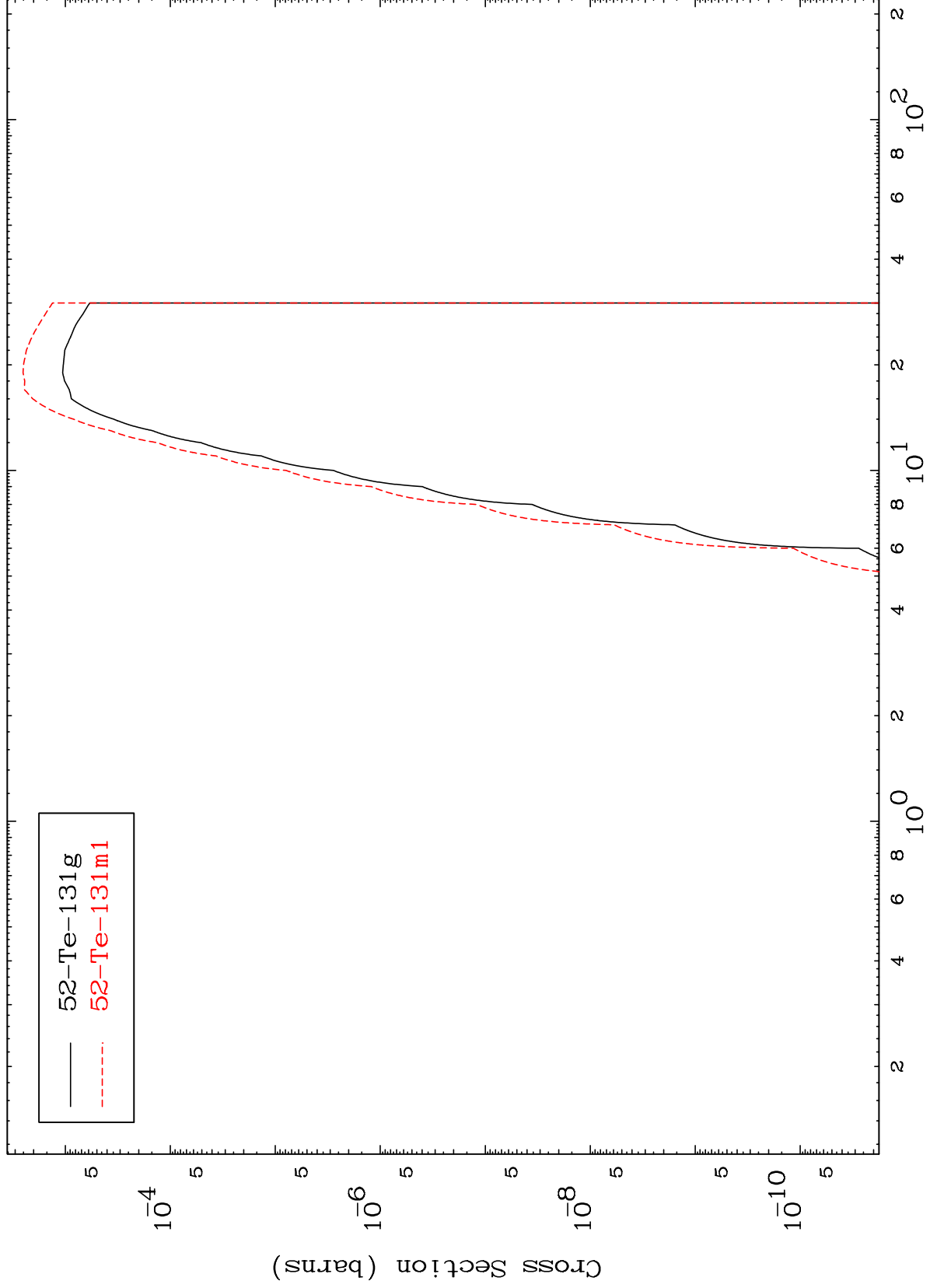
23

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(n,d)

51-Sb-130

Radionuclide Production Cross Section



24

Incident Energy (MeV)

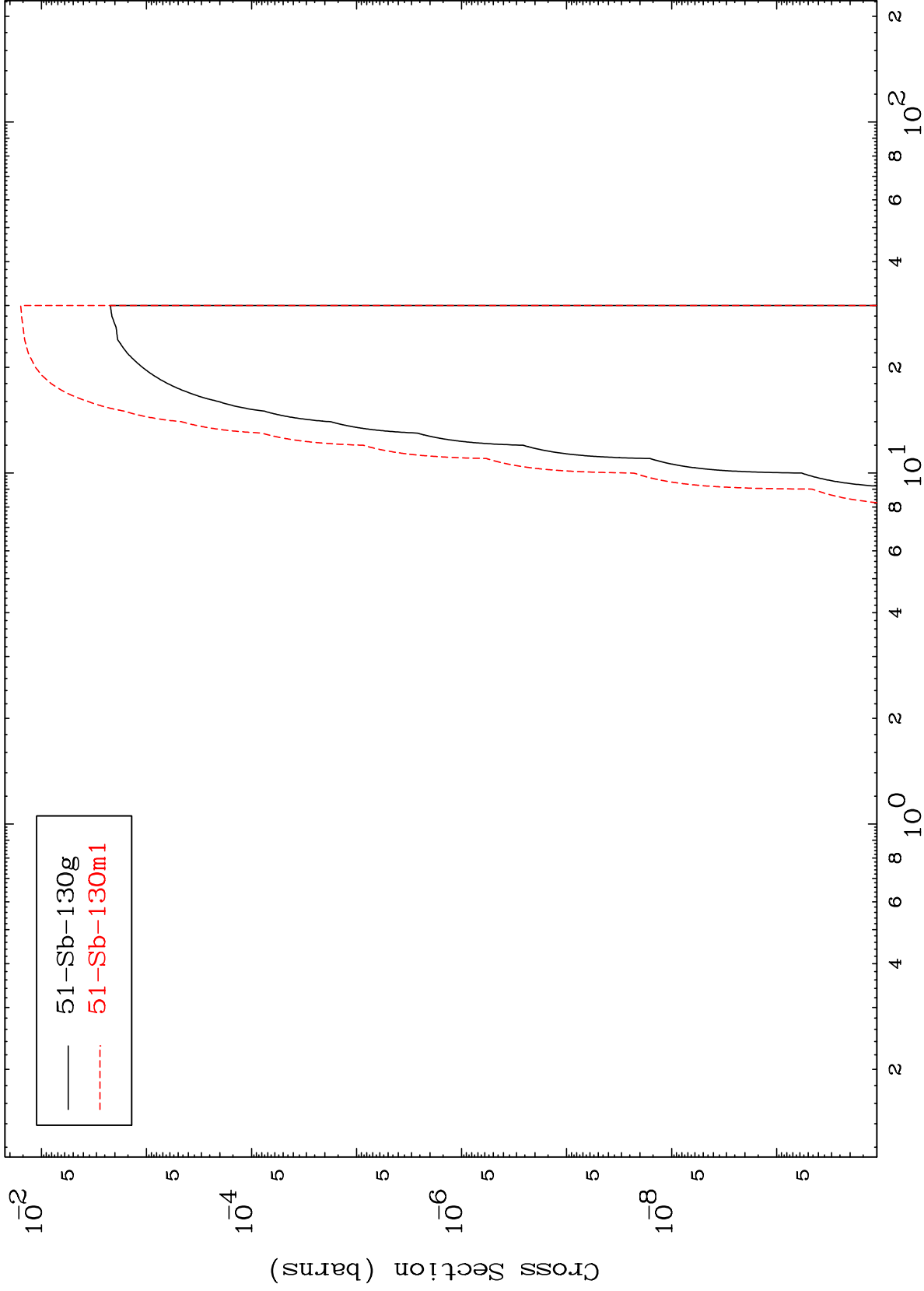
51-Sb-130

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(n,He-3)

51-Sb-130

Radionuclide Production Cross Section



25

Incident Energy (MeV)

51-Sb-130

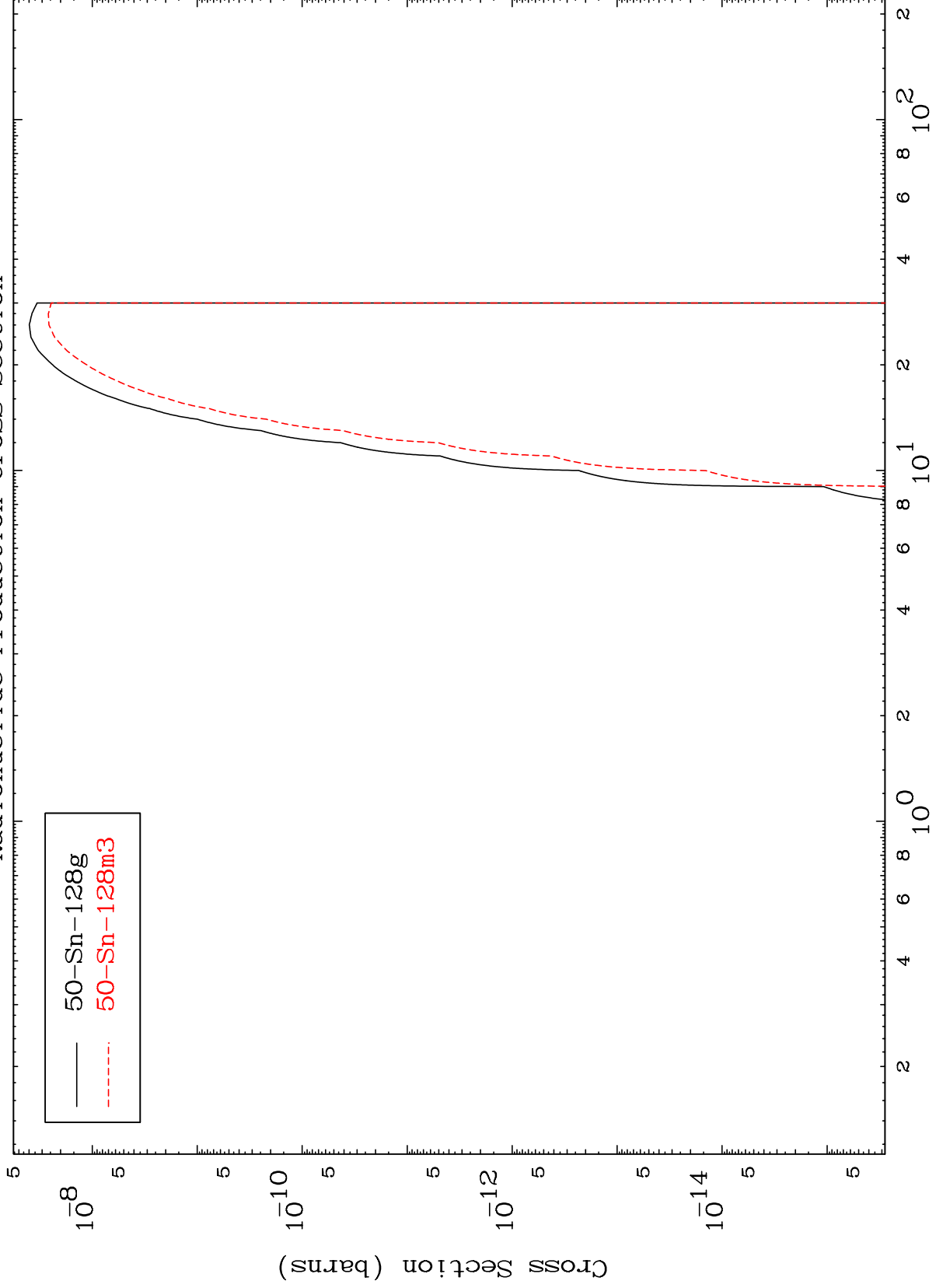


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(n,p)  $\alpha$

51-Sb-130

Radionuclide Production Cross Section



27

Incident Energy (MeV)

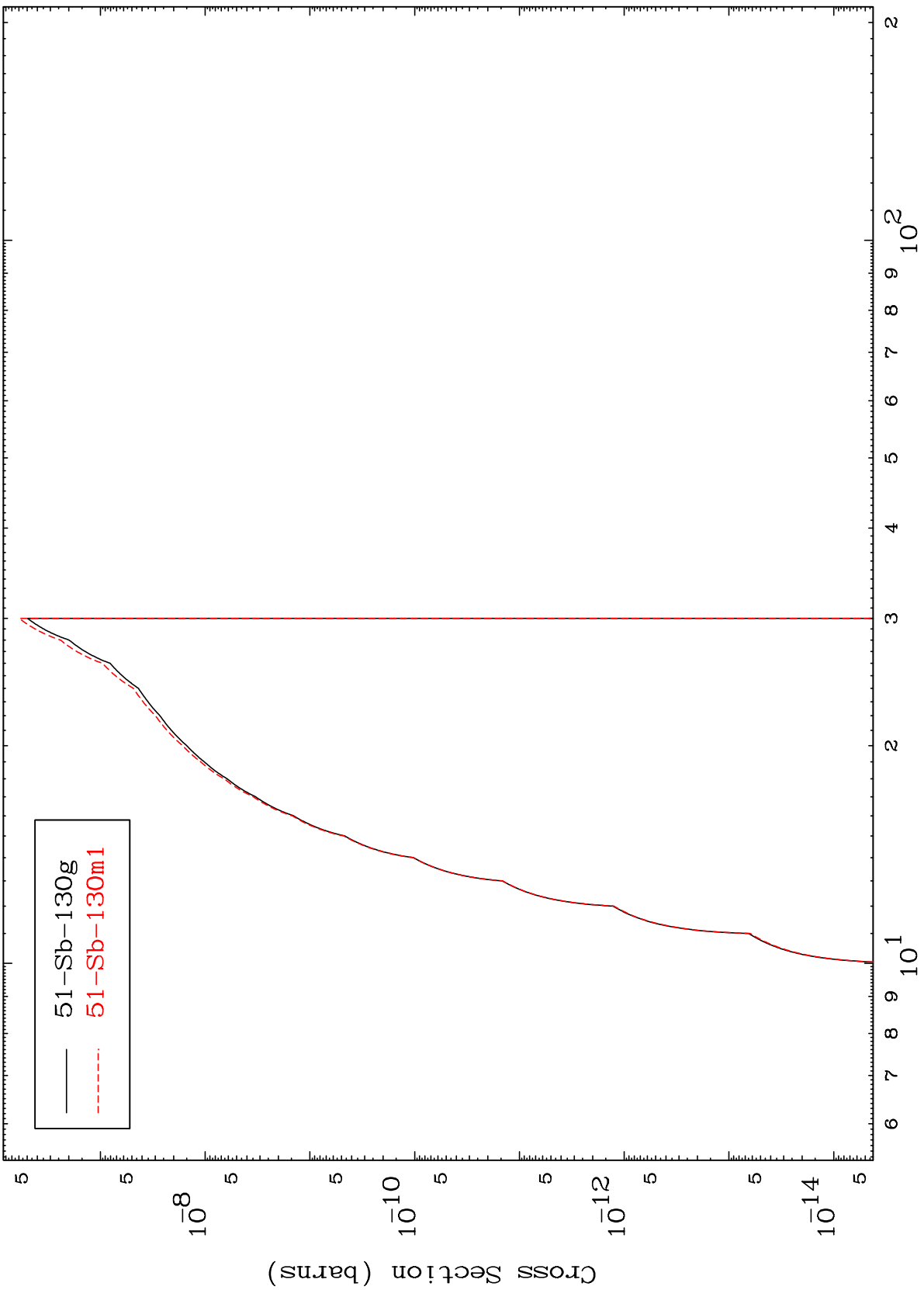
51-Sb-130

MAT 5152

(n,p) d

51-Sb-130

Radionuclide Production Cross Section

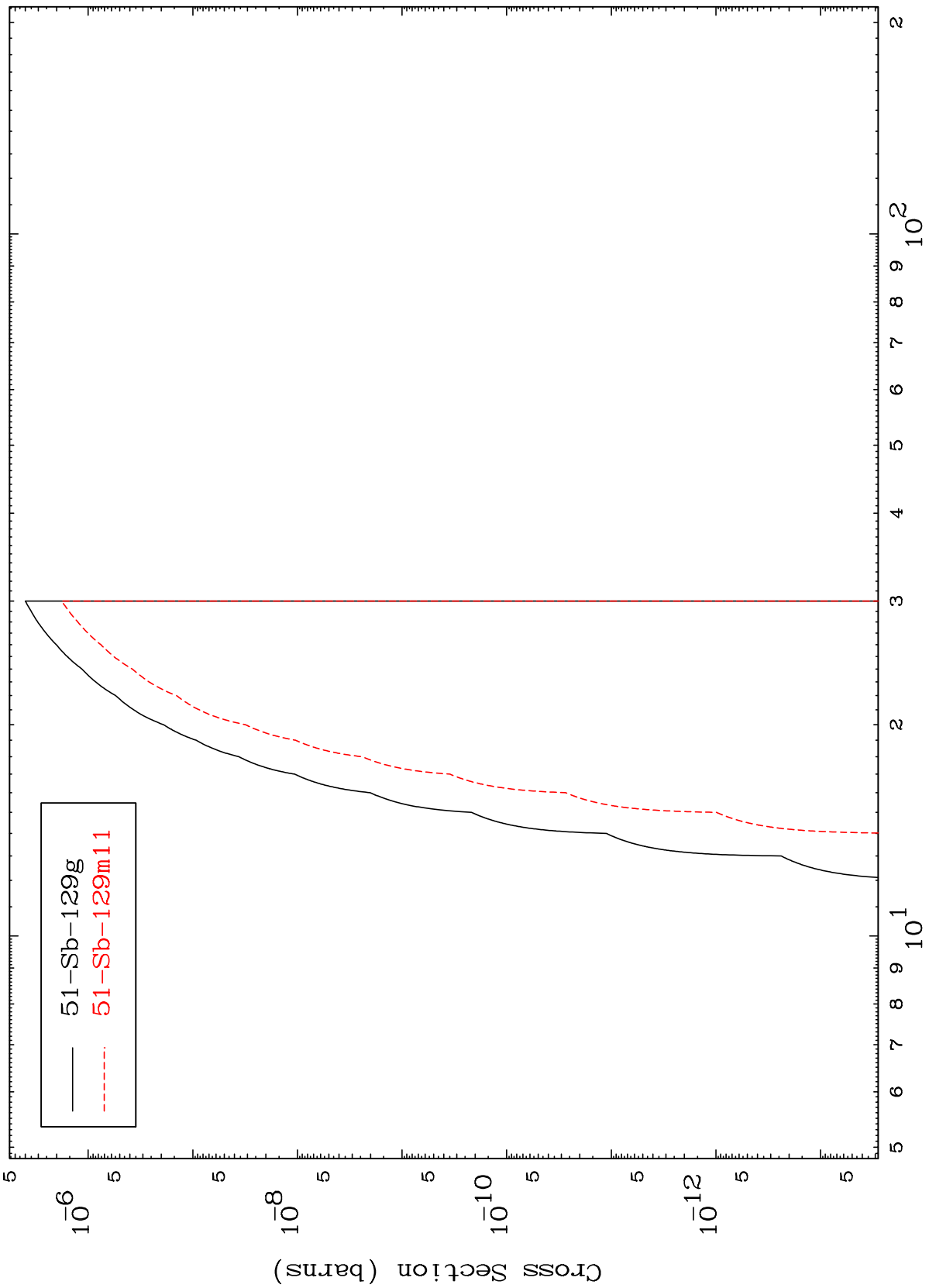


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(n,p) t

51-Sb-130

Radionuclide Production Cross Section



29

Incident Energy (MeV)

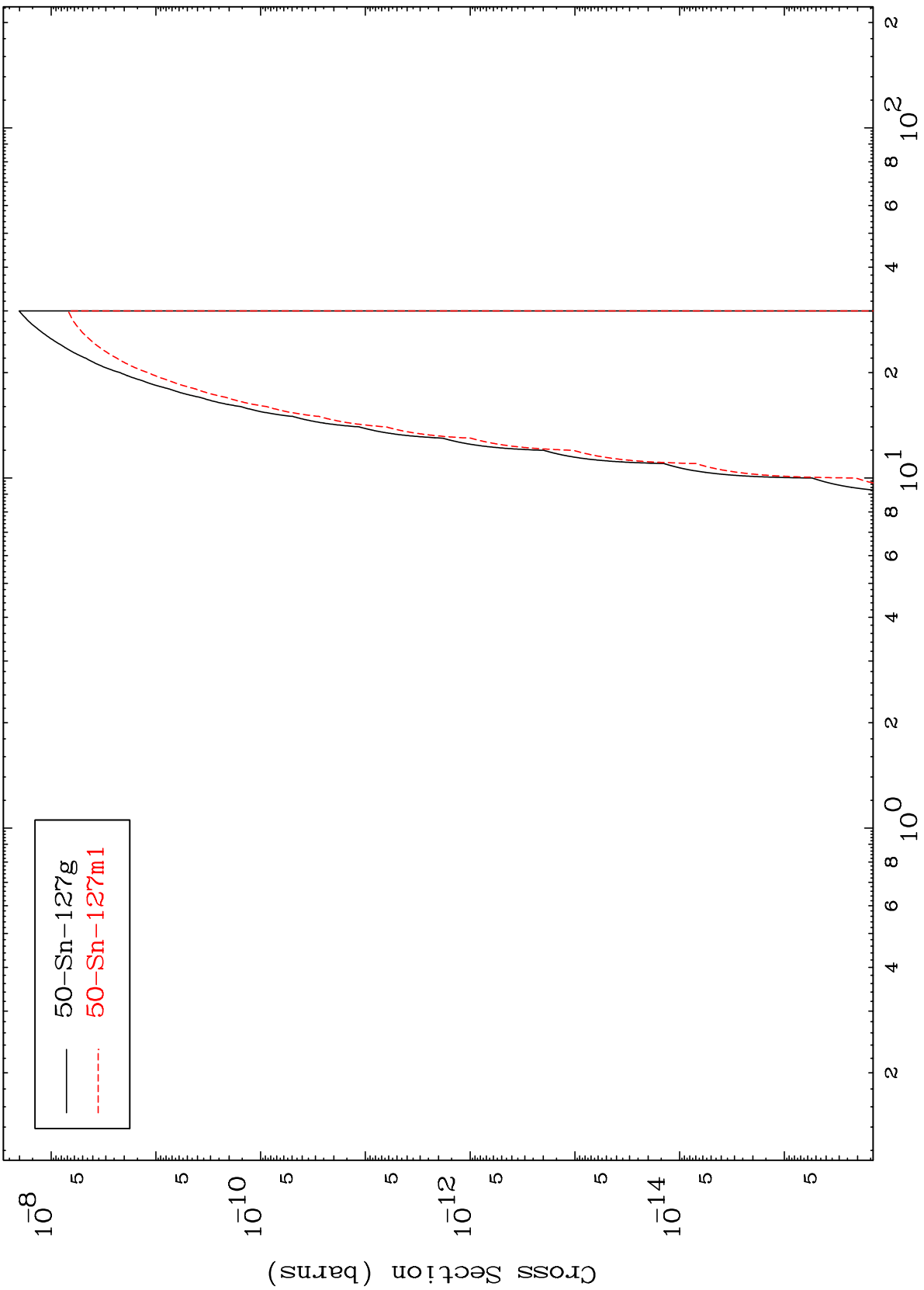
51-Sb-130

MAT 5152

(n,d)  $\alpha$

51-Sb-130

Radionuclide Production Cross Section



— 50-Sn-127g  
- - - 50-Sn-127m1