

Program EVALPLOT  
(Version 2021-1)

by

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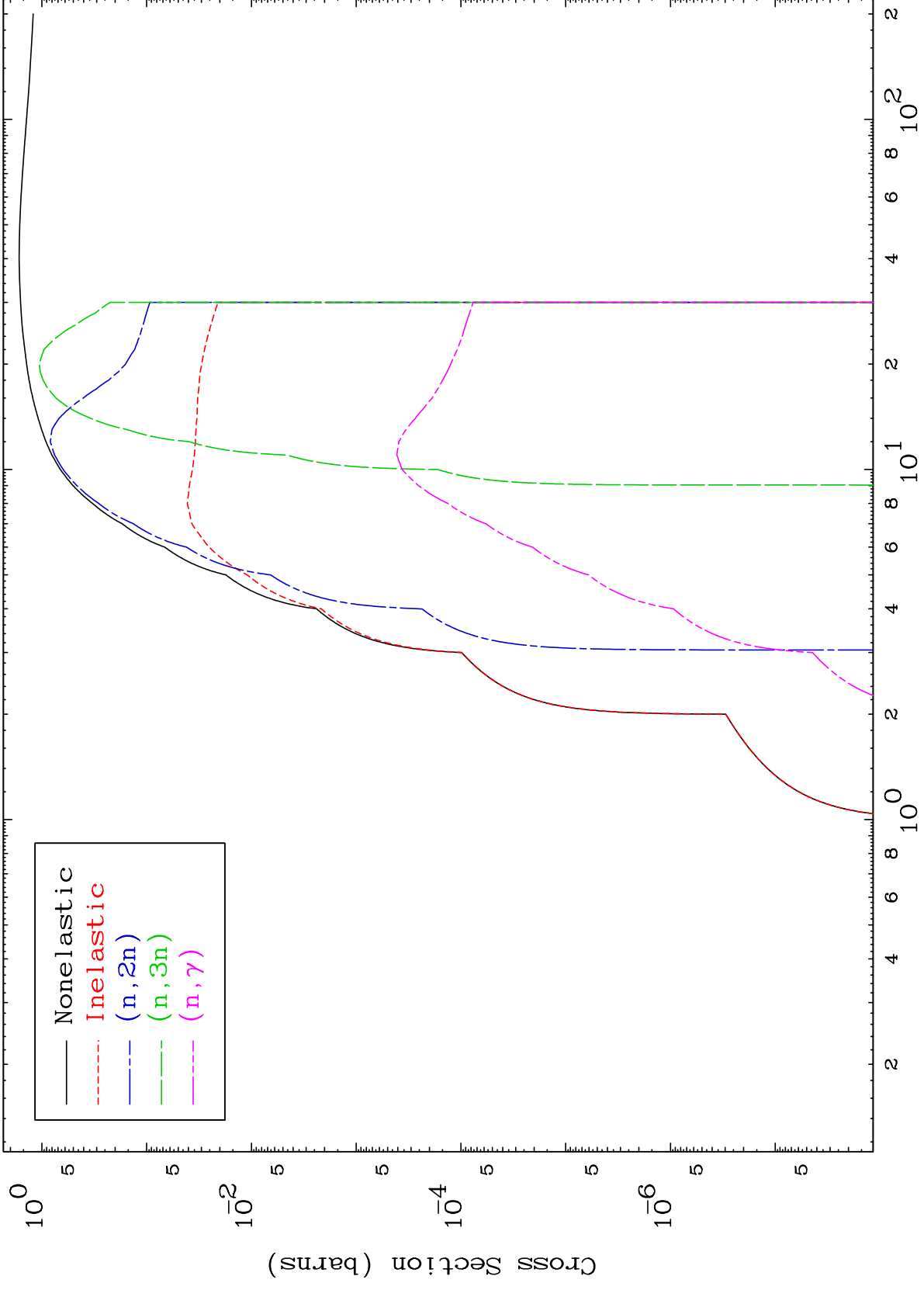
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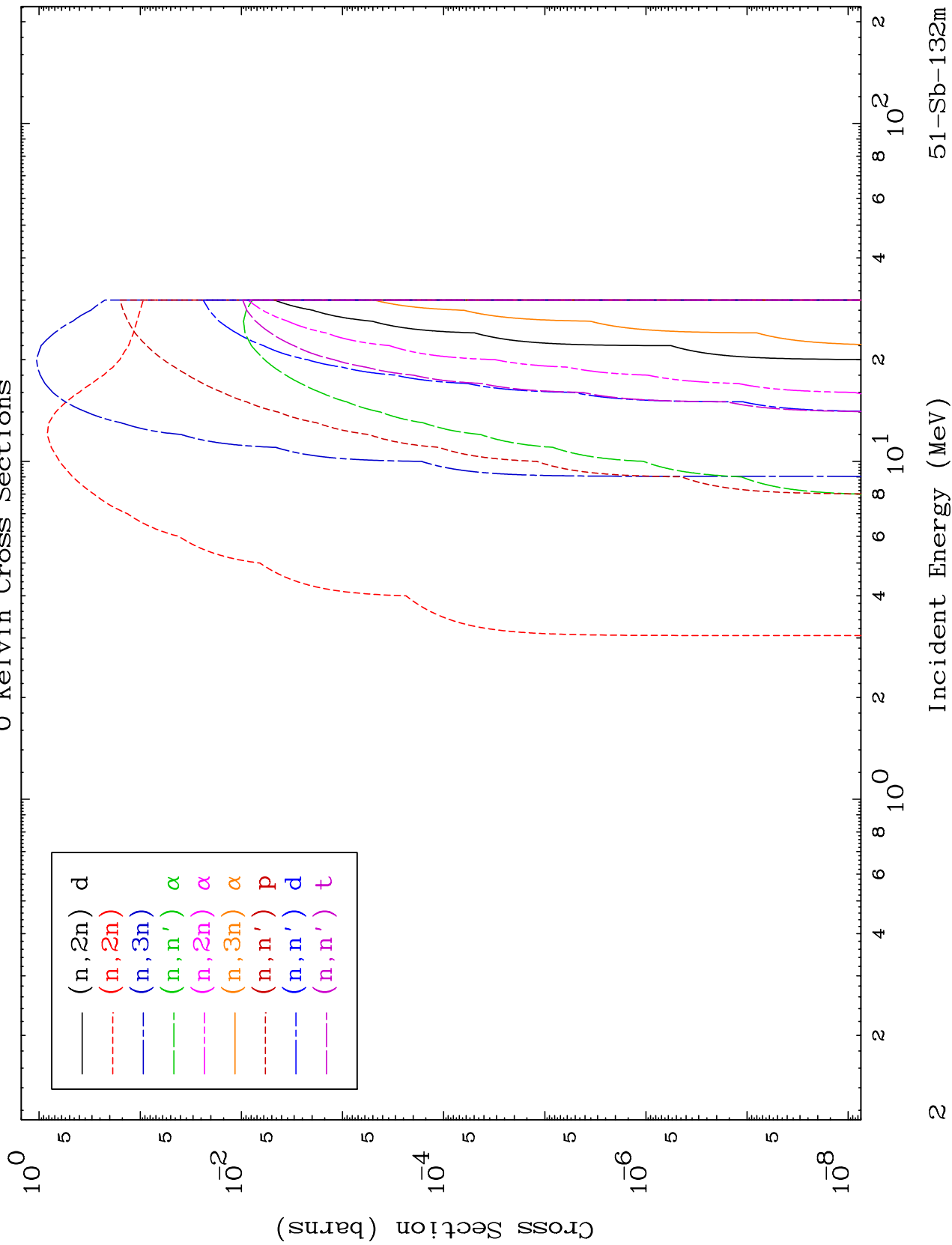
Press Mouse Button to Start

MAT 5159

Proton Major  
0 Kelvin Cross Sections

51-Sb-132m

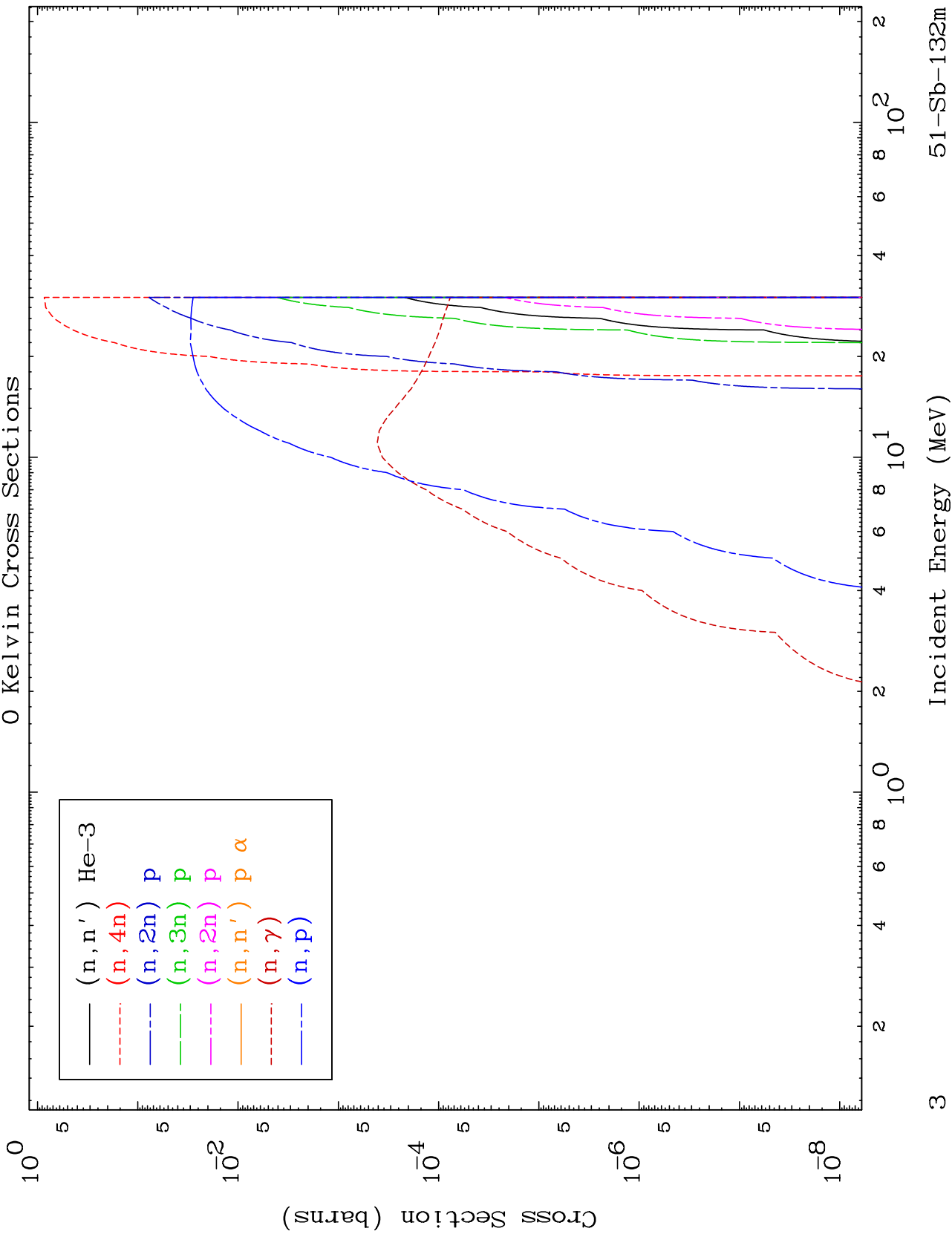




MAT 5159

Proton Neutron Absorption  
0 Kelvin Cross Sections

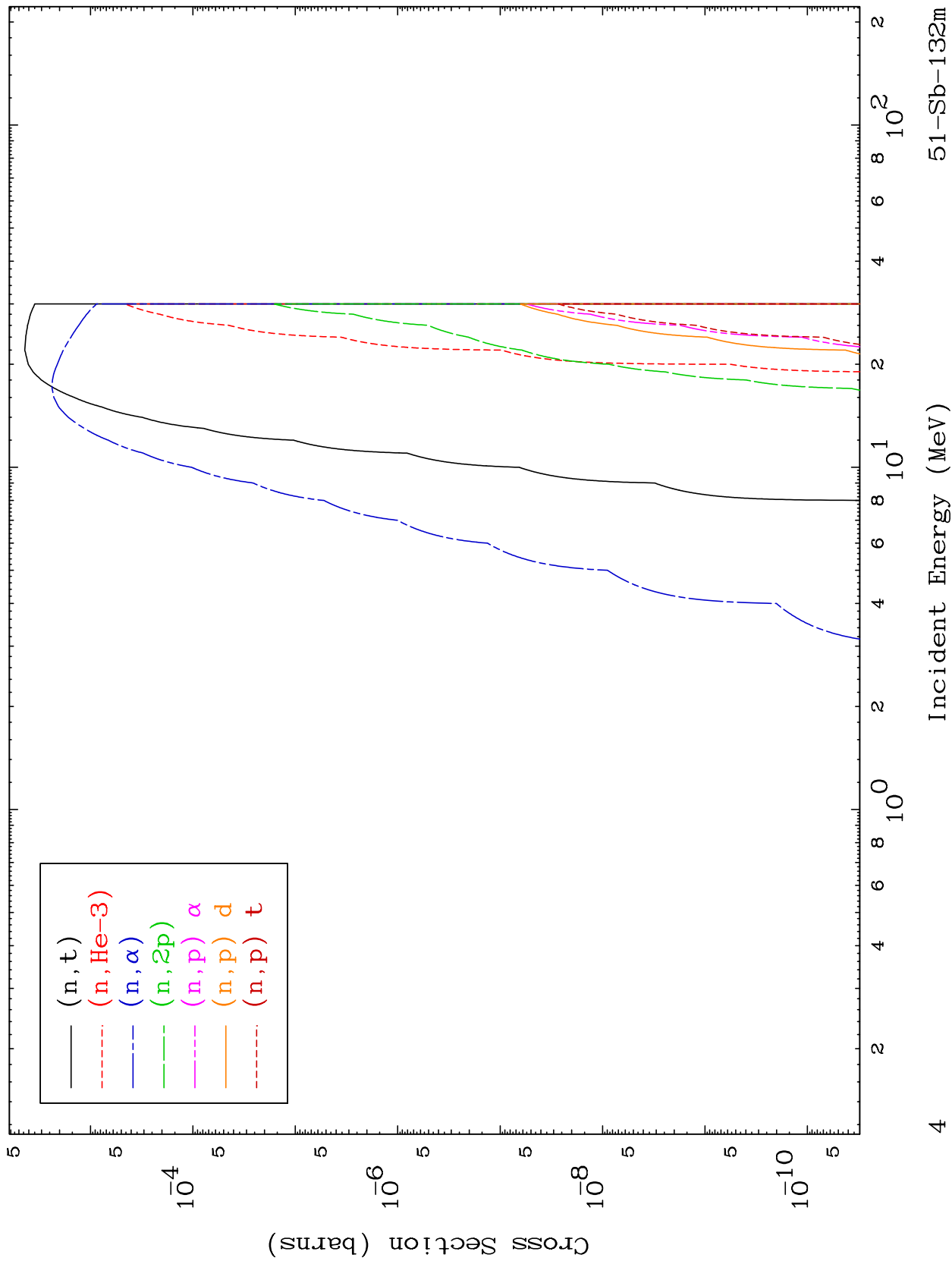
51-Sb-132m

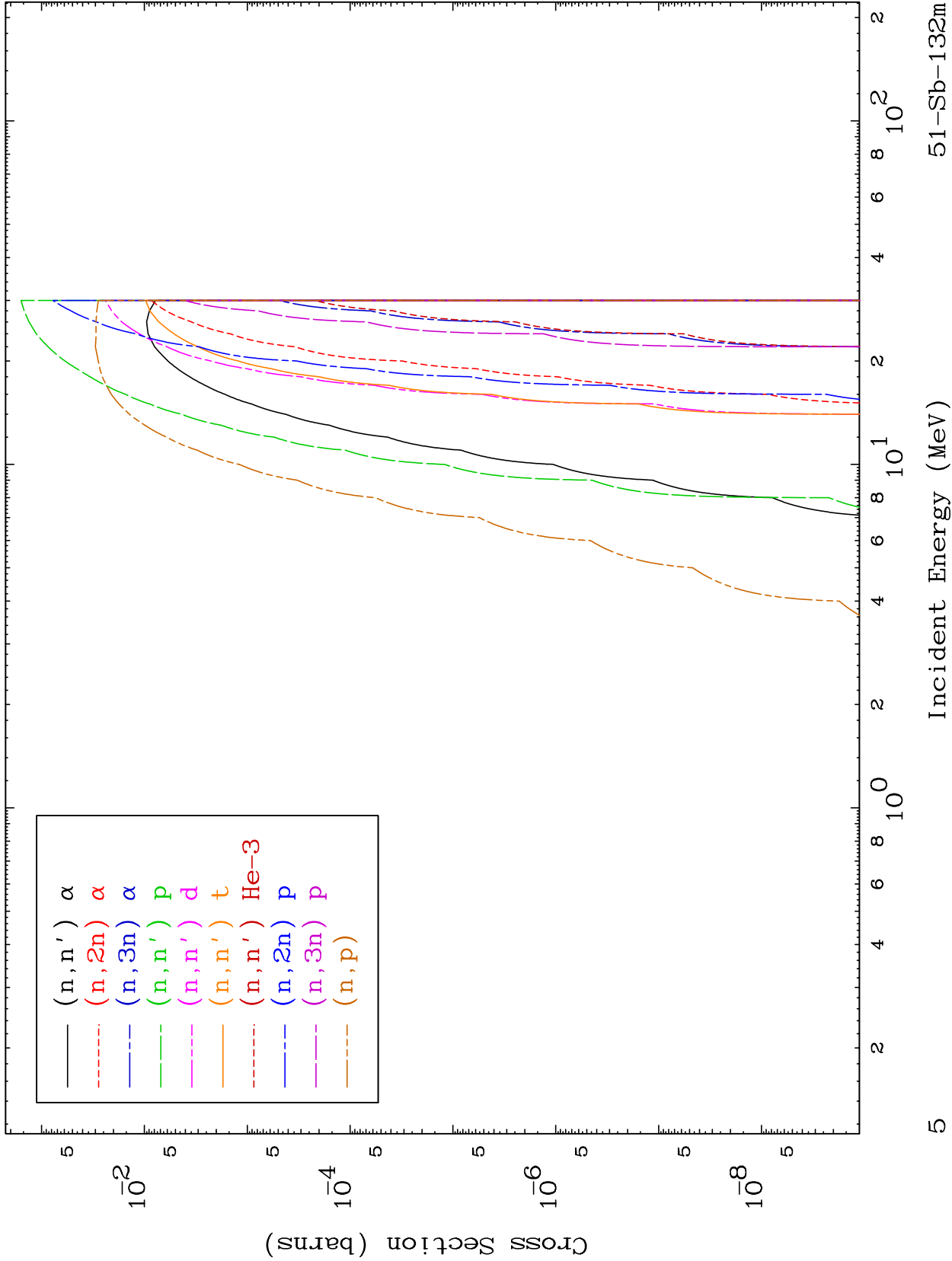


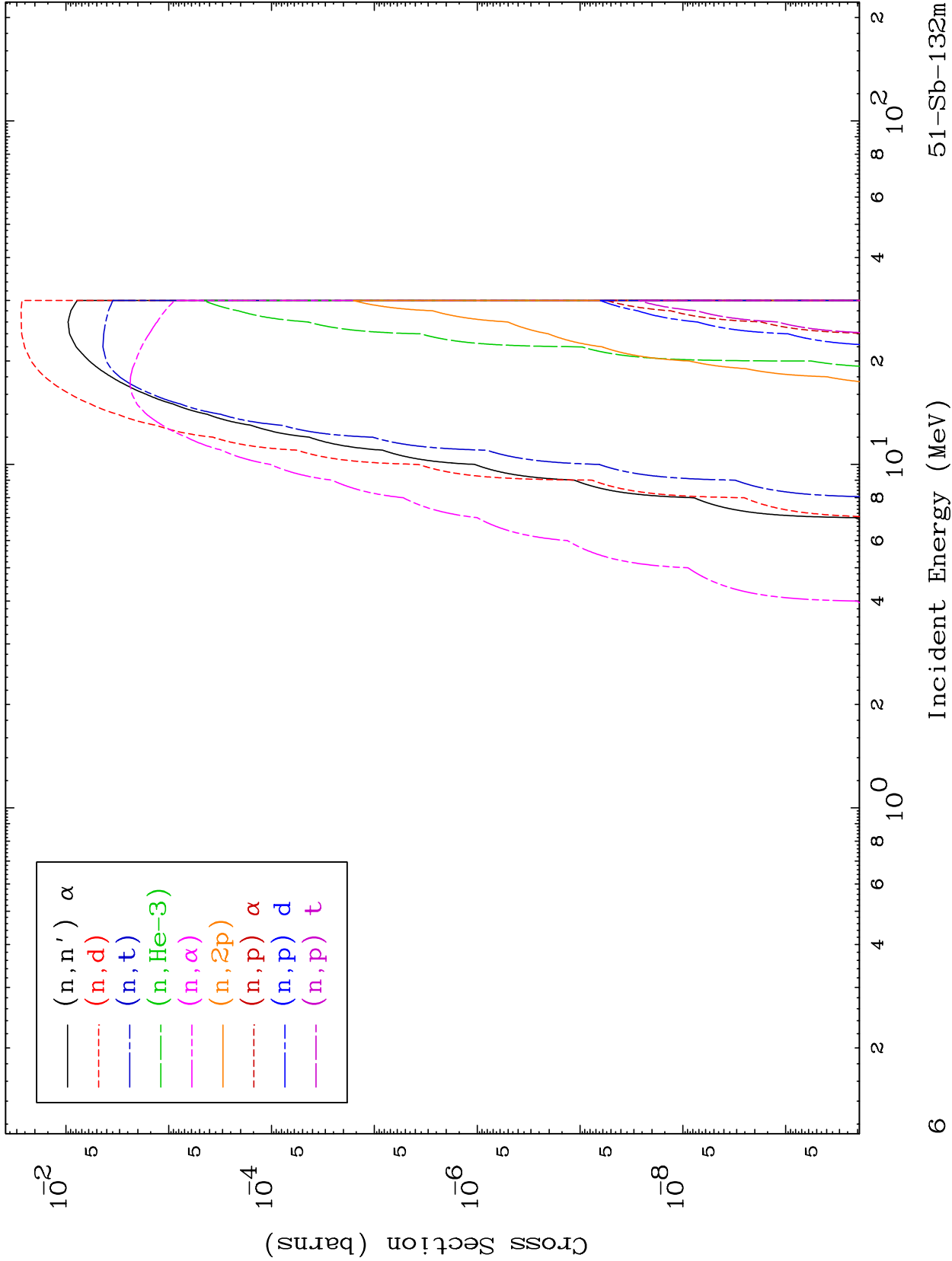
MAT 5159

Proton Neutron Absorption  
0 Kelvin Cross Sections

51-Sb-132m



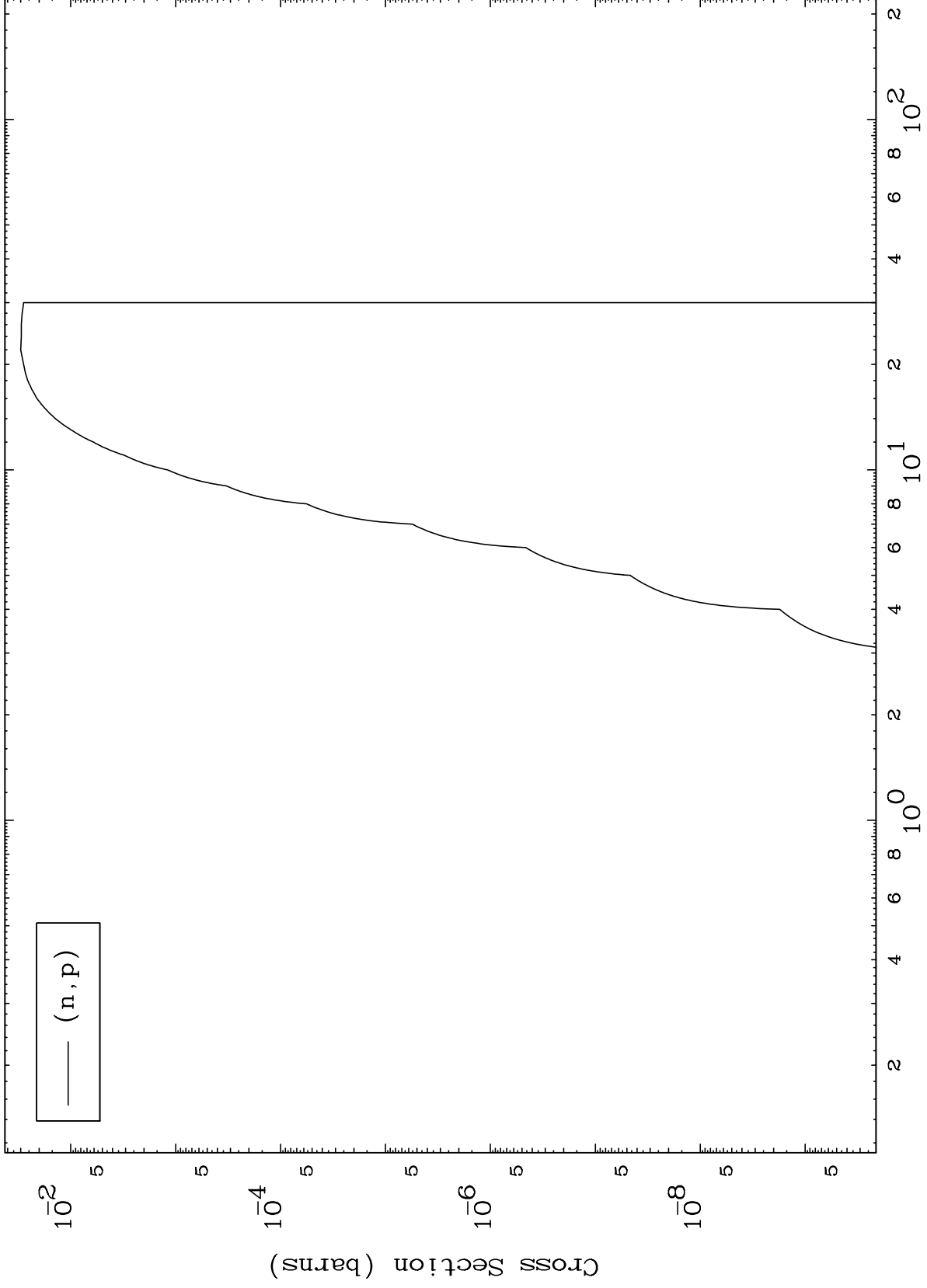




MAT 5159

(p,p) Levels  
0 Kelvin Cross Sections

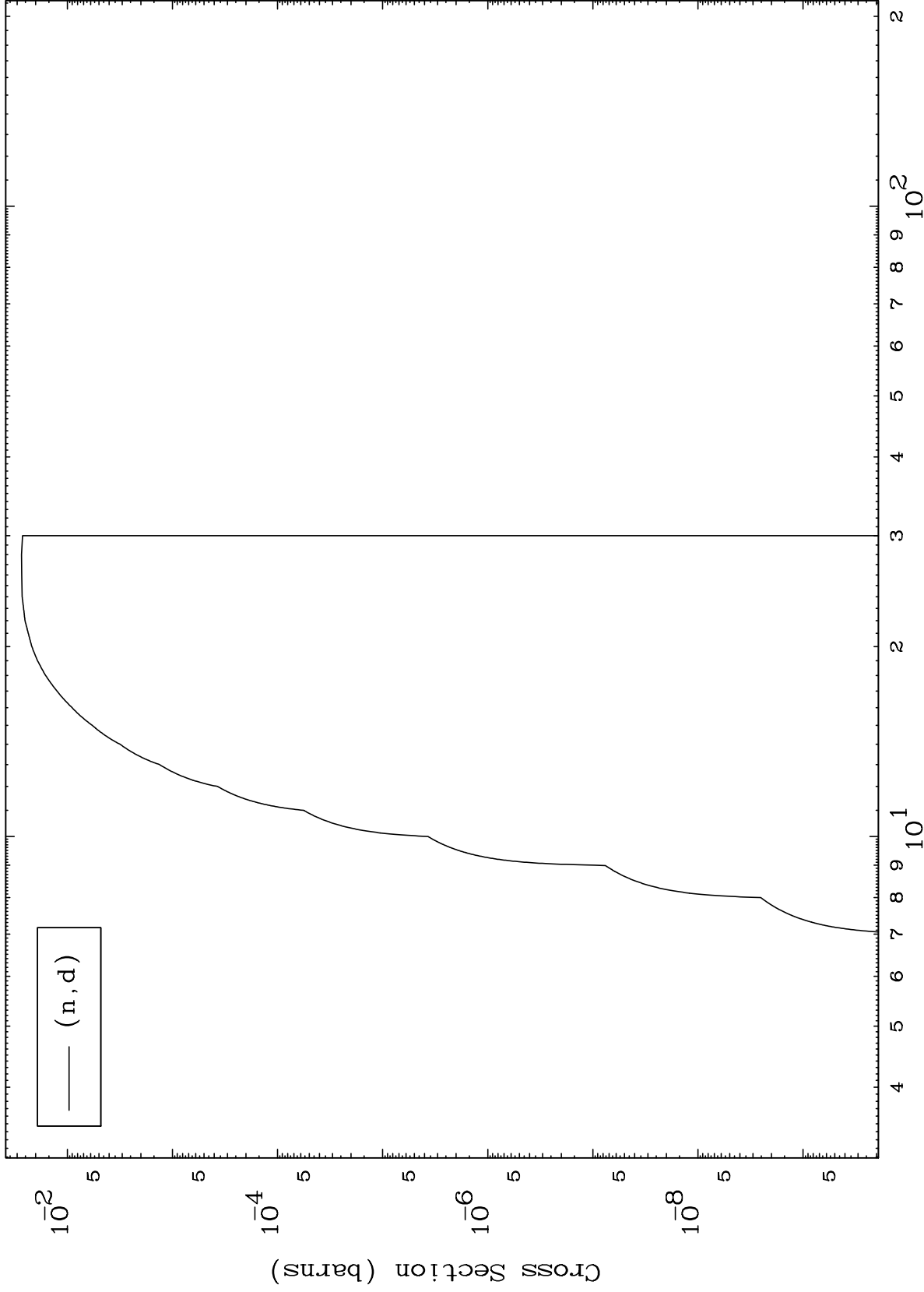
51-Sb-132m



MAT 5159

(p,d) Levels  
0 Kelvin Cross Sections

51-Sb-132m



8

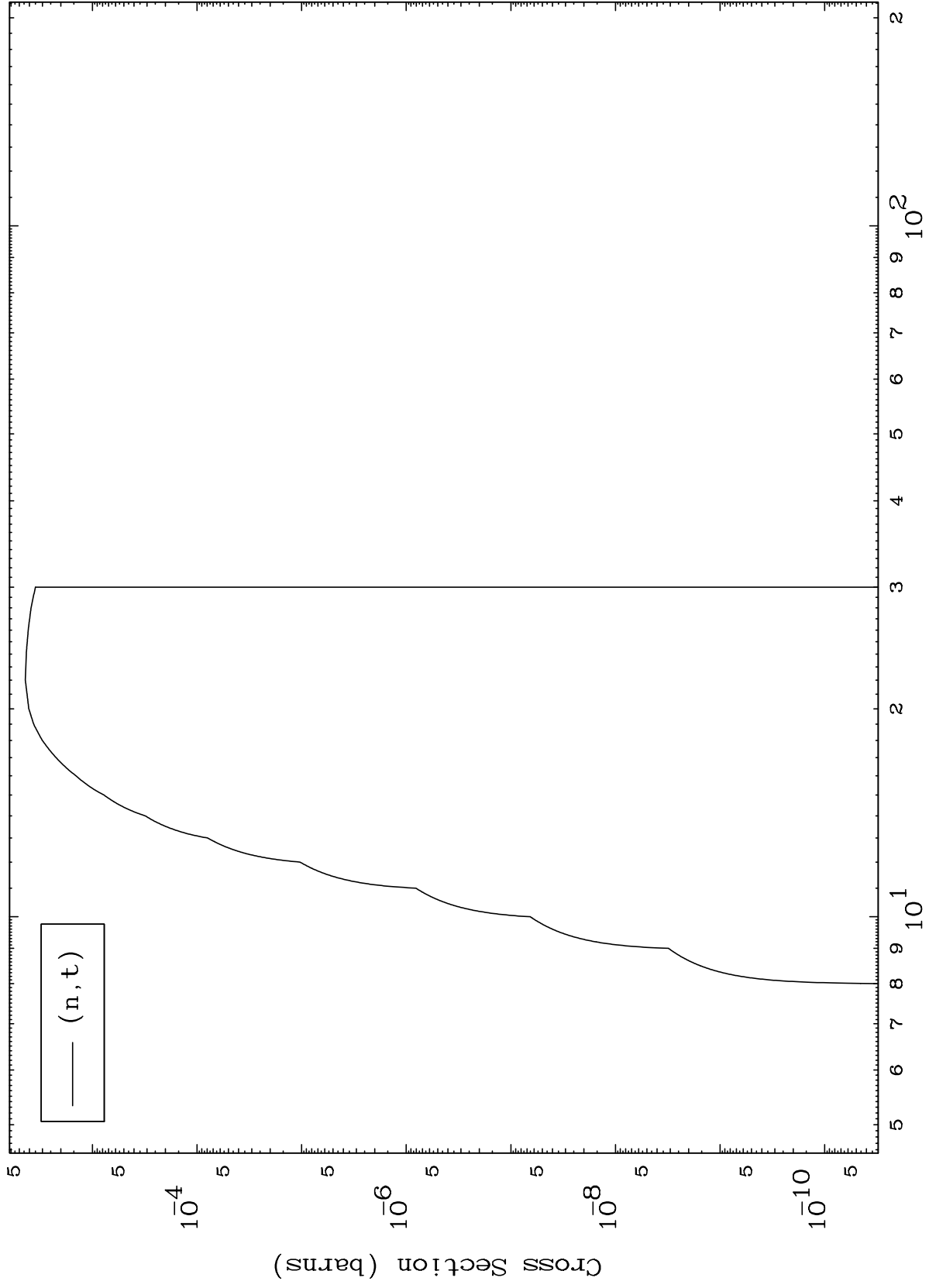
Incident Energy (MeV)

51-Sb-132m

MAT 5159

(p,t) Levels  
0 Kelvin Cross Sections

51-Sb-132m



9

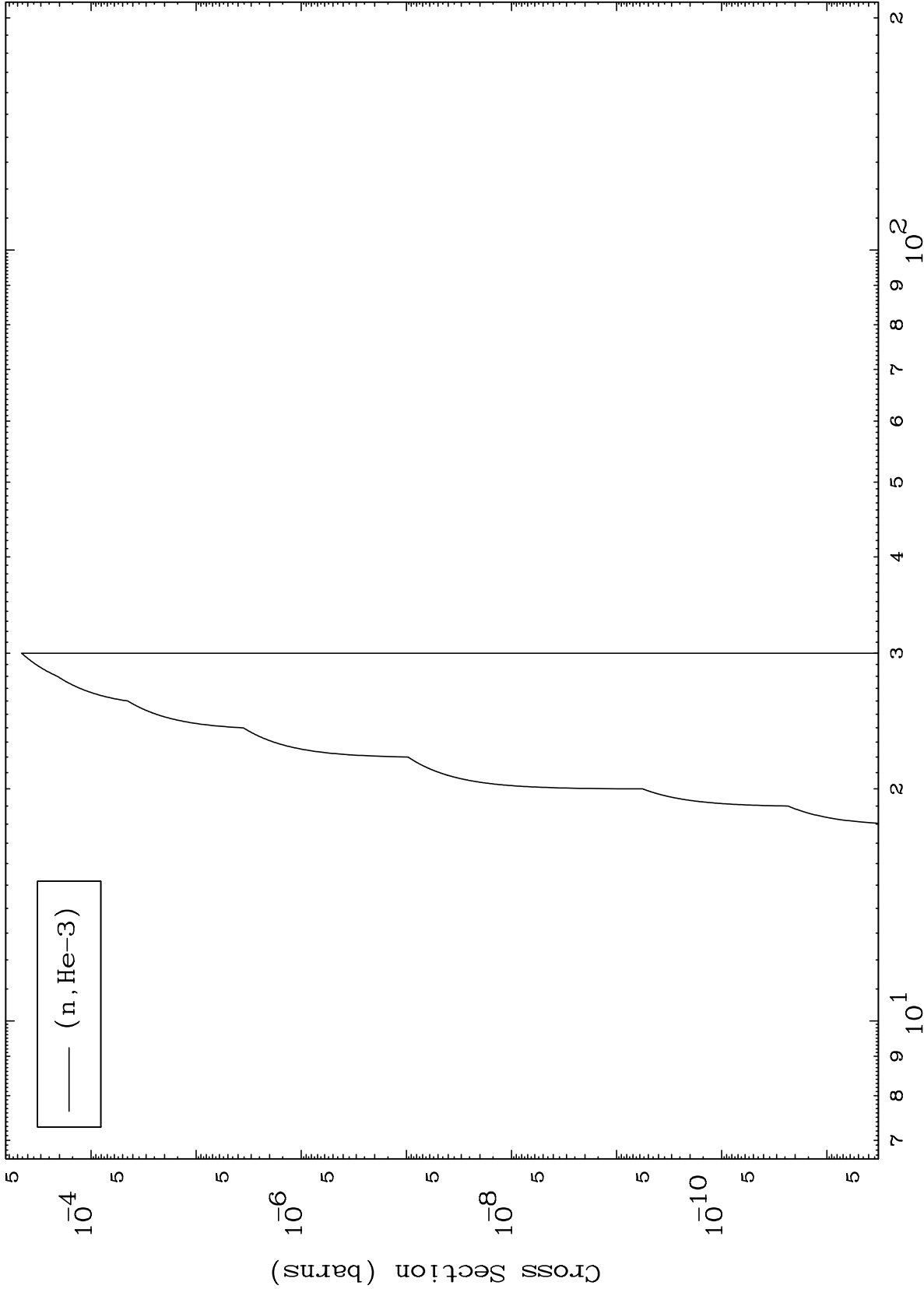
Incident Energy (MeV)

51-Sb-132m

MAT 5159

(p,He3) Levels  
0 Kelvin Cross Sections

51-Sb-132m



10

Incident Energy (MeV)

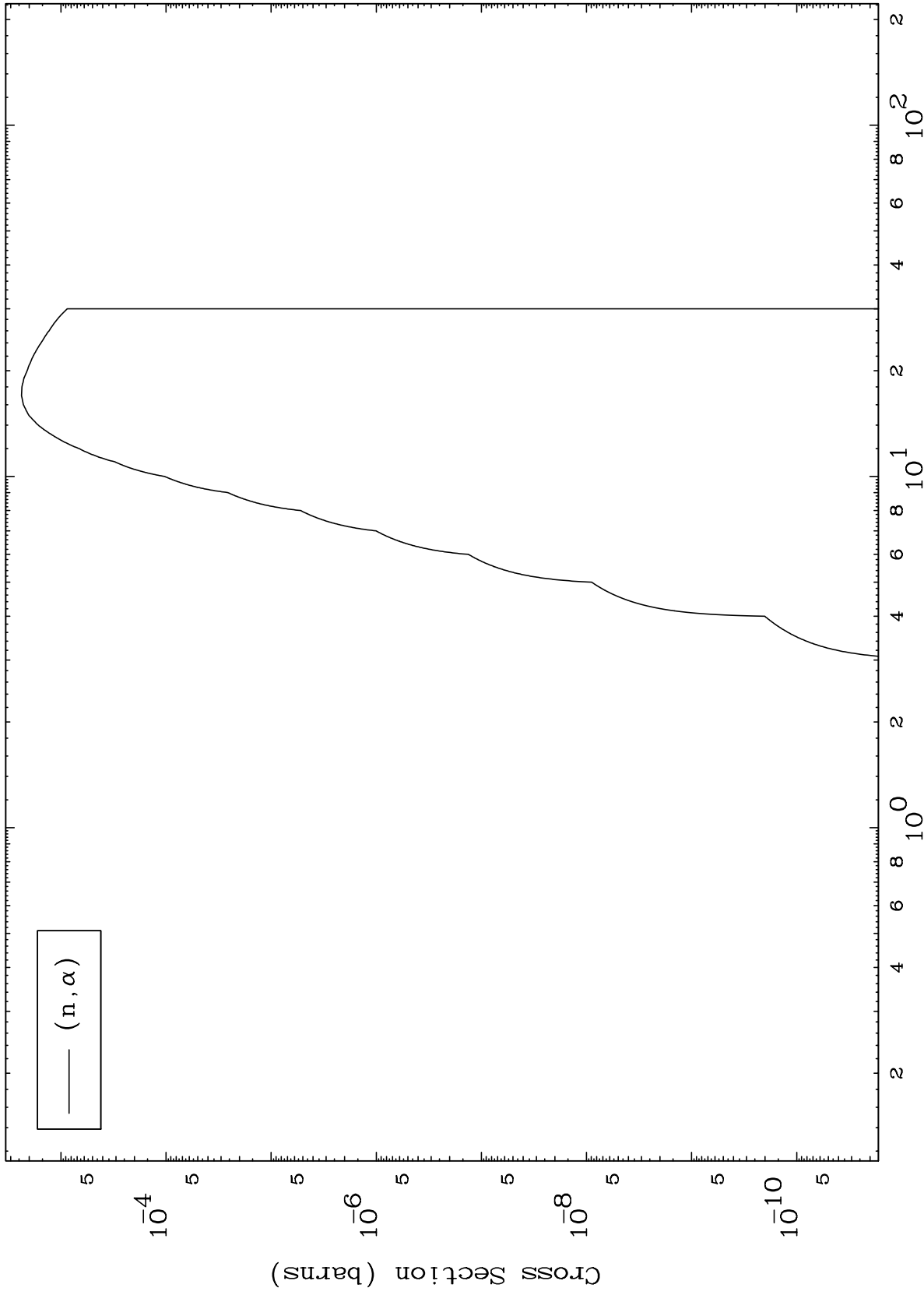
51-Sb-132m

MAT 5159

(p,  $\alpha$ ) Levels

51-Sb-132m

0 Kelvin Cross Sections

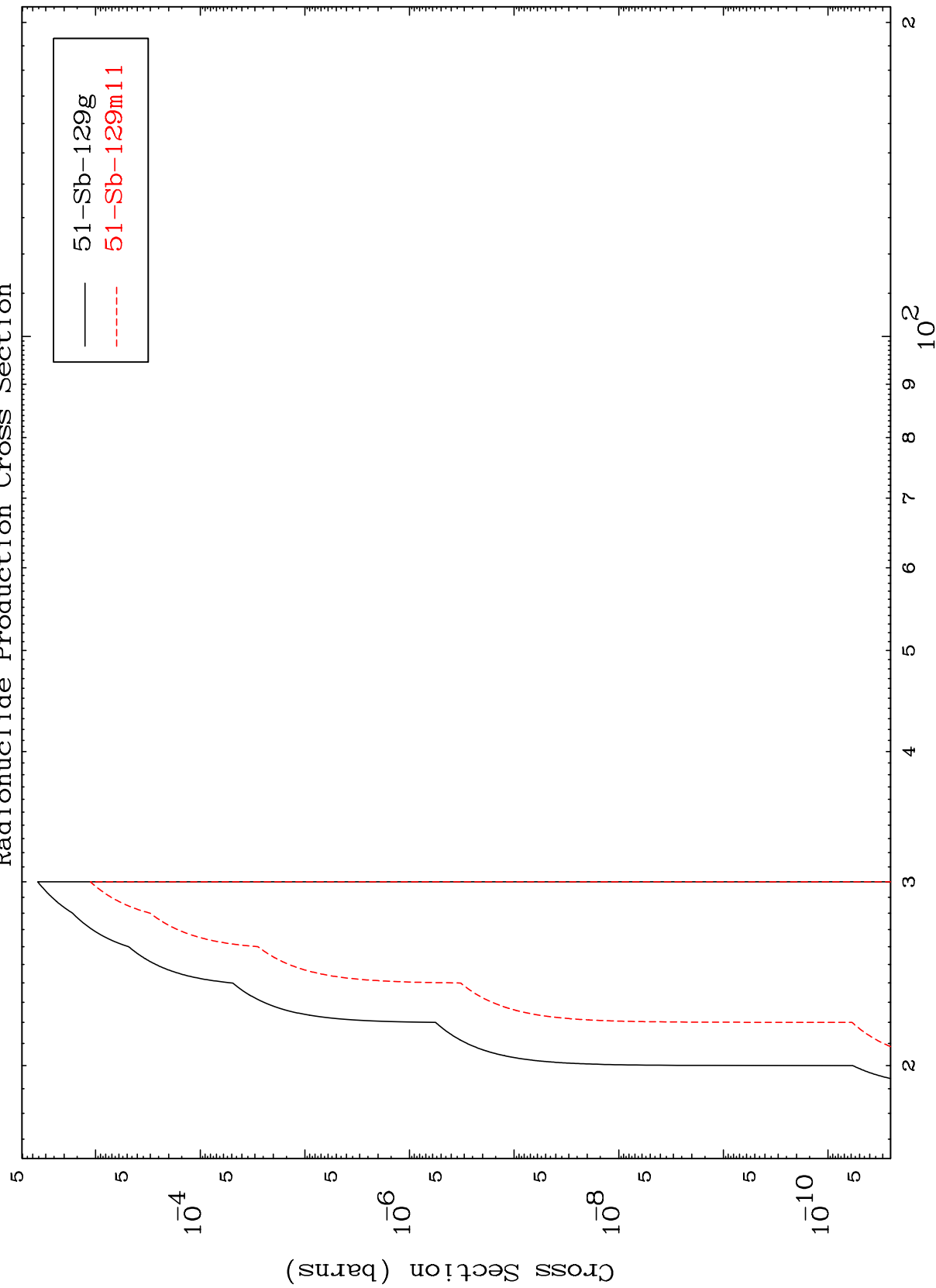


MAT 5159

(n,2n) d

51-Sb-132m

Radionuclide Production Cross Section



12

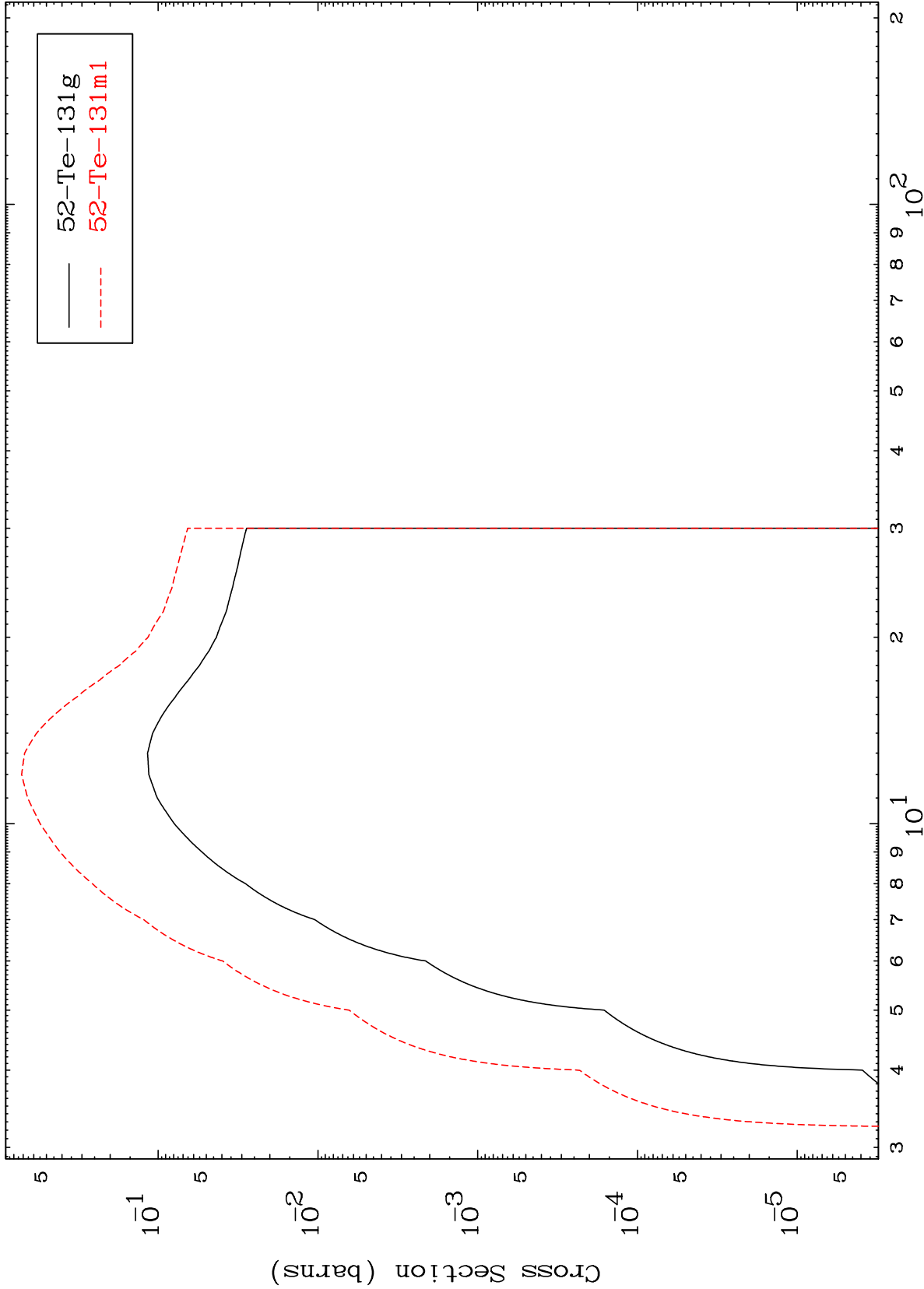
Incident Energy (MeV)

51-Sb-132m

MAT 5159

51-Sb-132m

(n,2n)  
Radionuclide Production Cross Section



51-Sb-132m

Incident Energy (MeV)

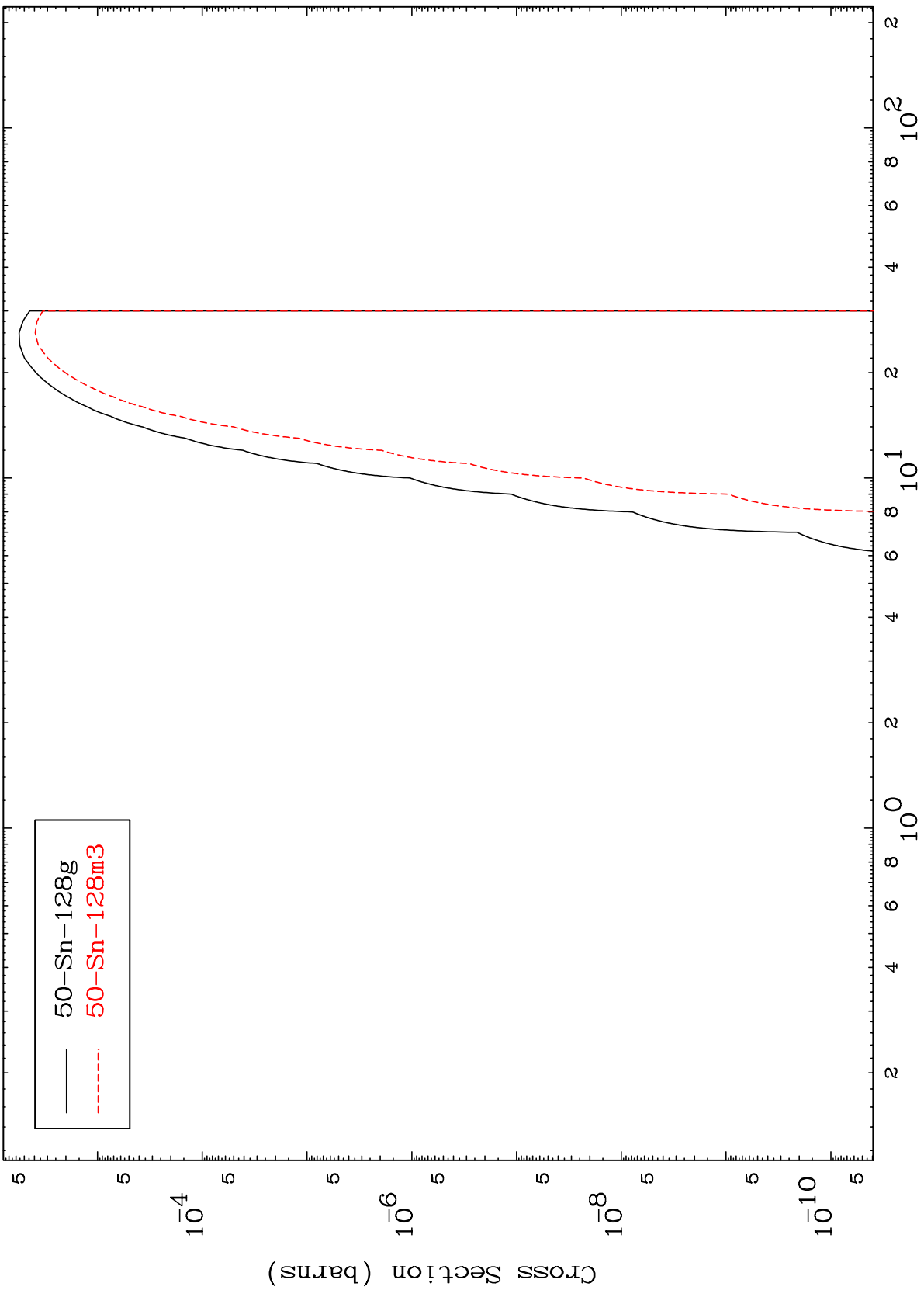
13

MAT 5159

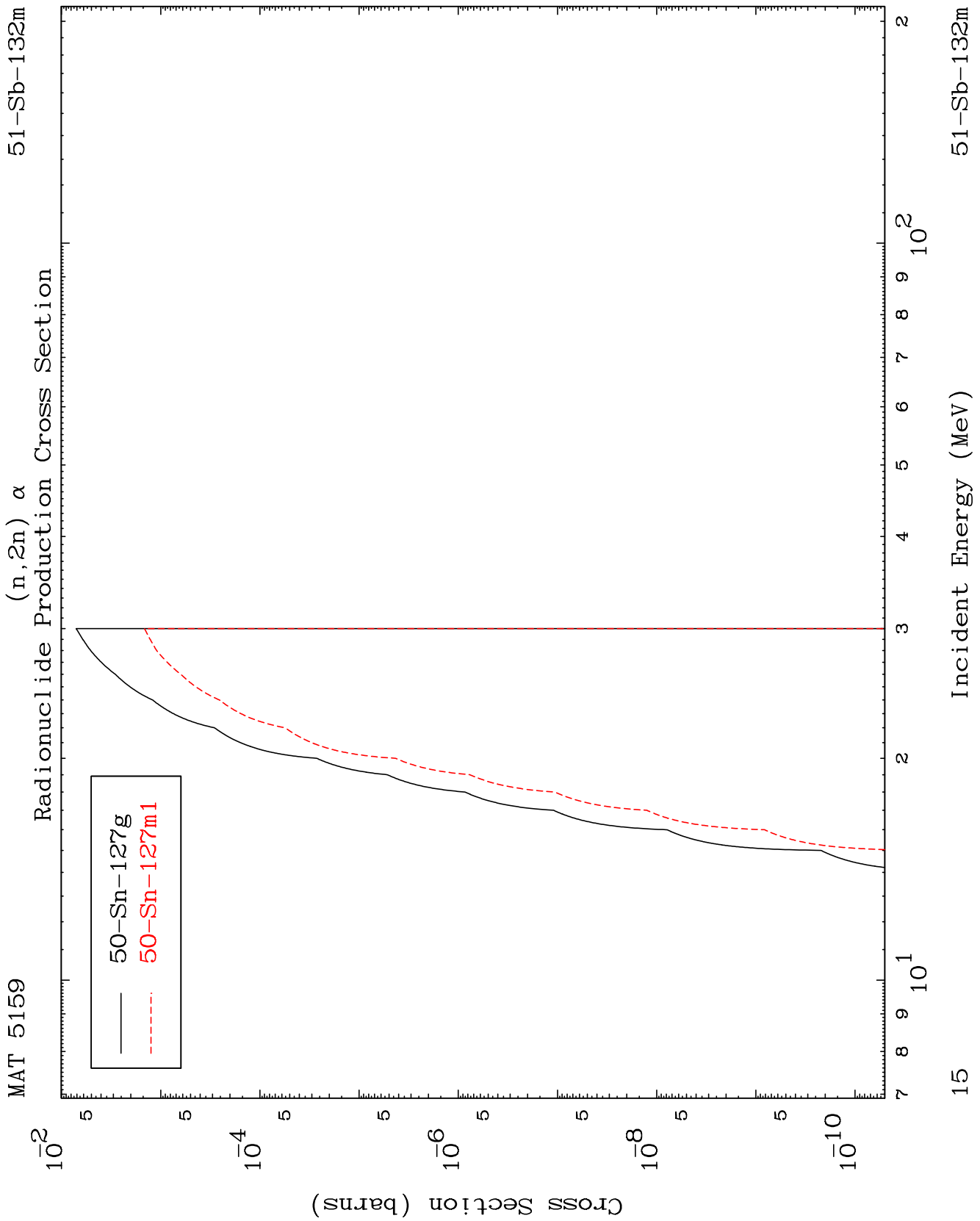
$(n, n') \alpha$

51-Sb-132m

Radionuclide Production Cross Section



— 50-Sn-128g  
- - - 50-Sn-128m3

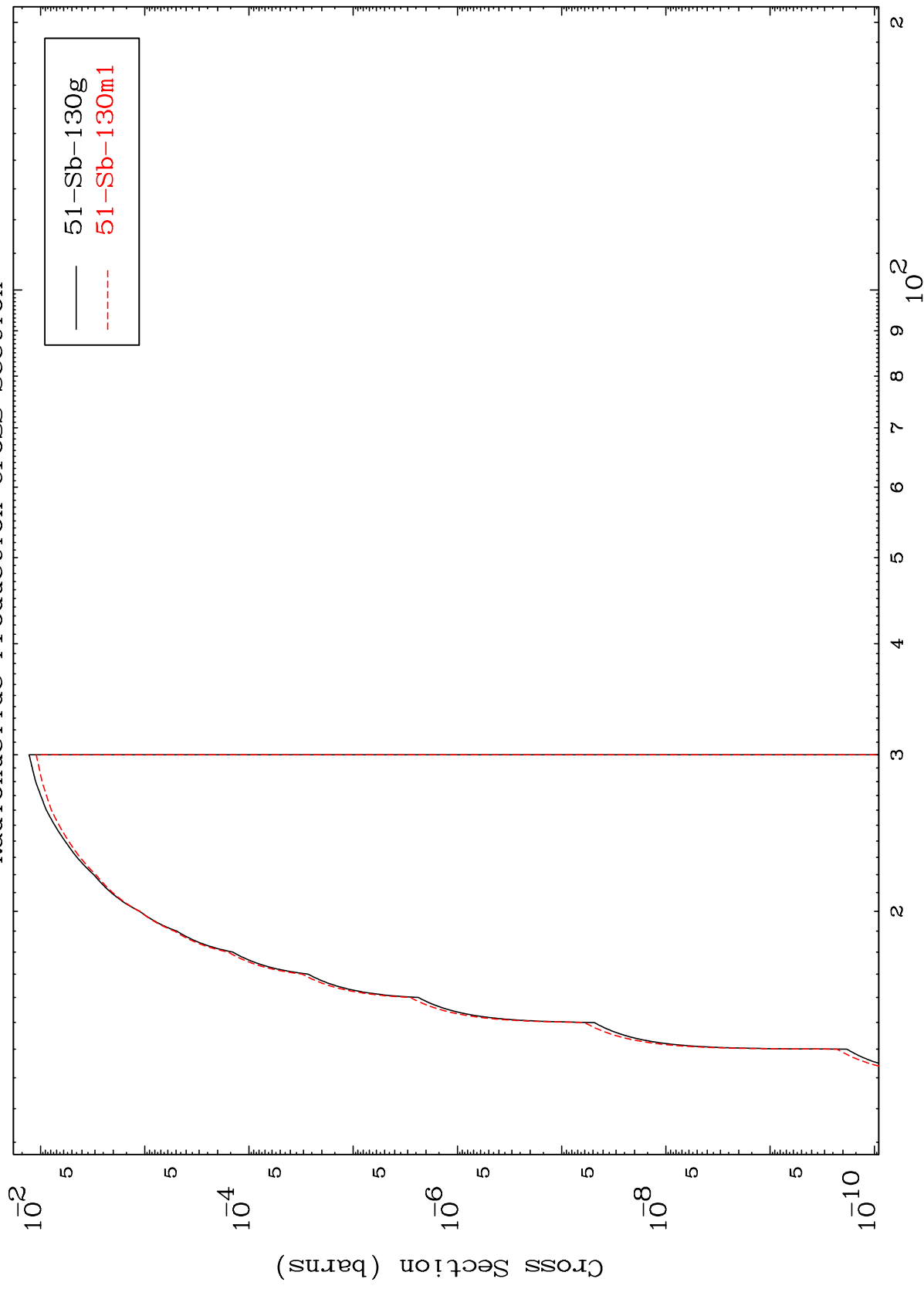


MAT 5159

(n,n') d

51-Sb-132m

Radionuclide Production Cross Section

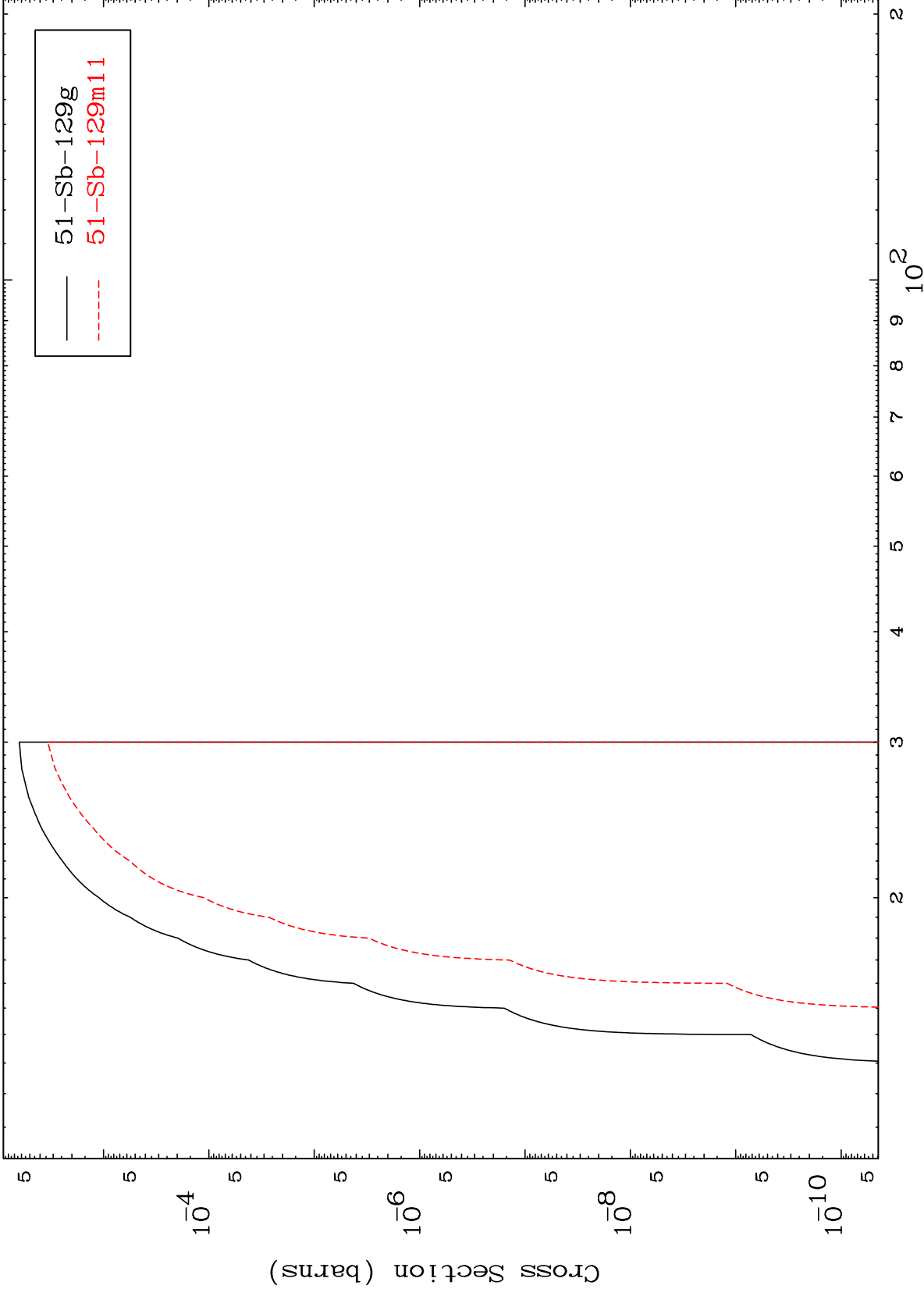


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(n,n') t

51-Sb-132m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

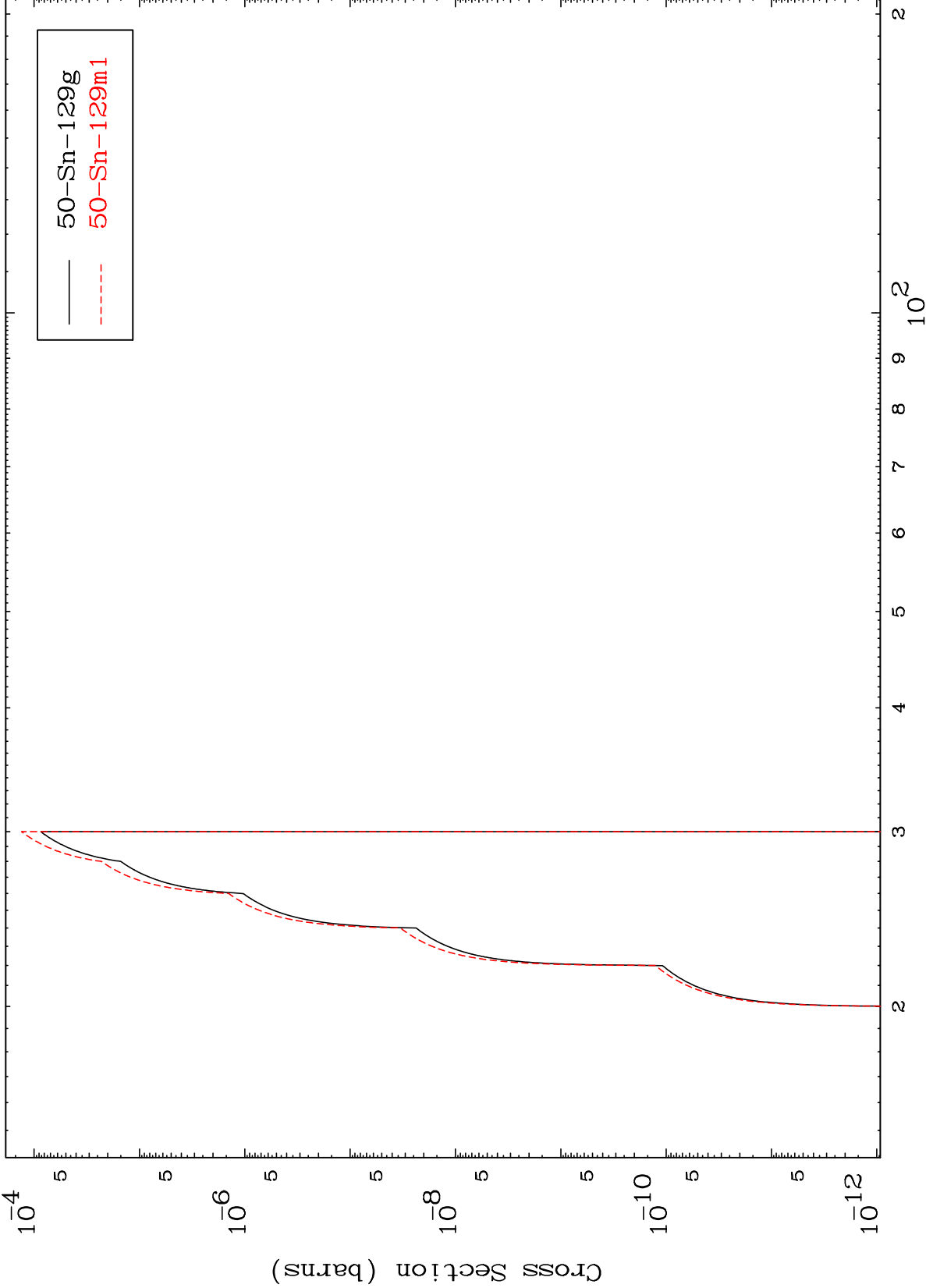
51-Sb-132m

MAT 5159

(n,n') He-3

51-Sb-132m

Radionuclide Production Cross Section



18

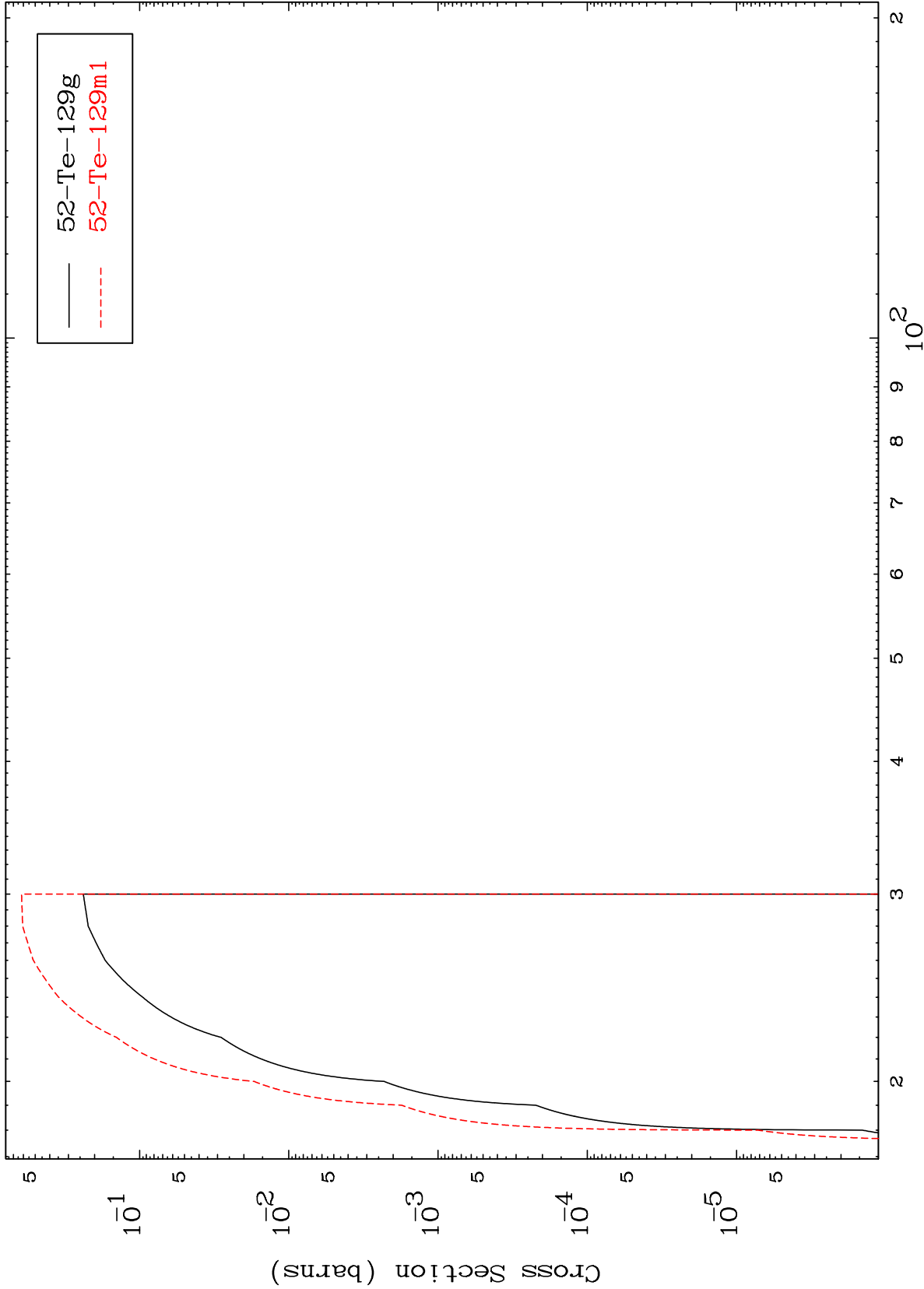
Incident Energy (MeV)

51-Sb-132m

MAT 5159

51-Sb-132m

(n,4n)  
Radionuclide Production Cross Section



19

51-Sb-132m

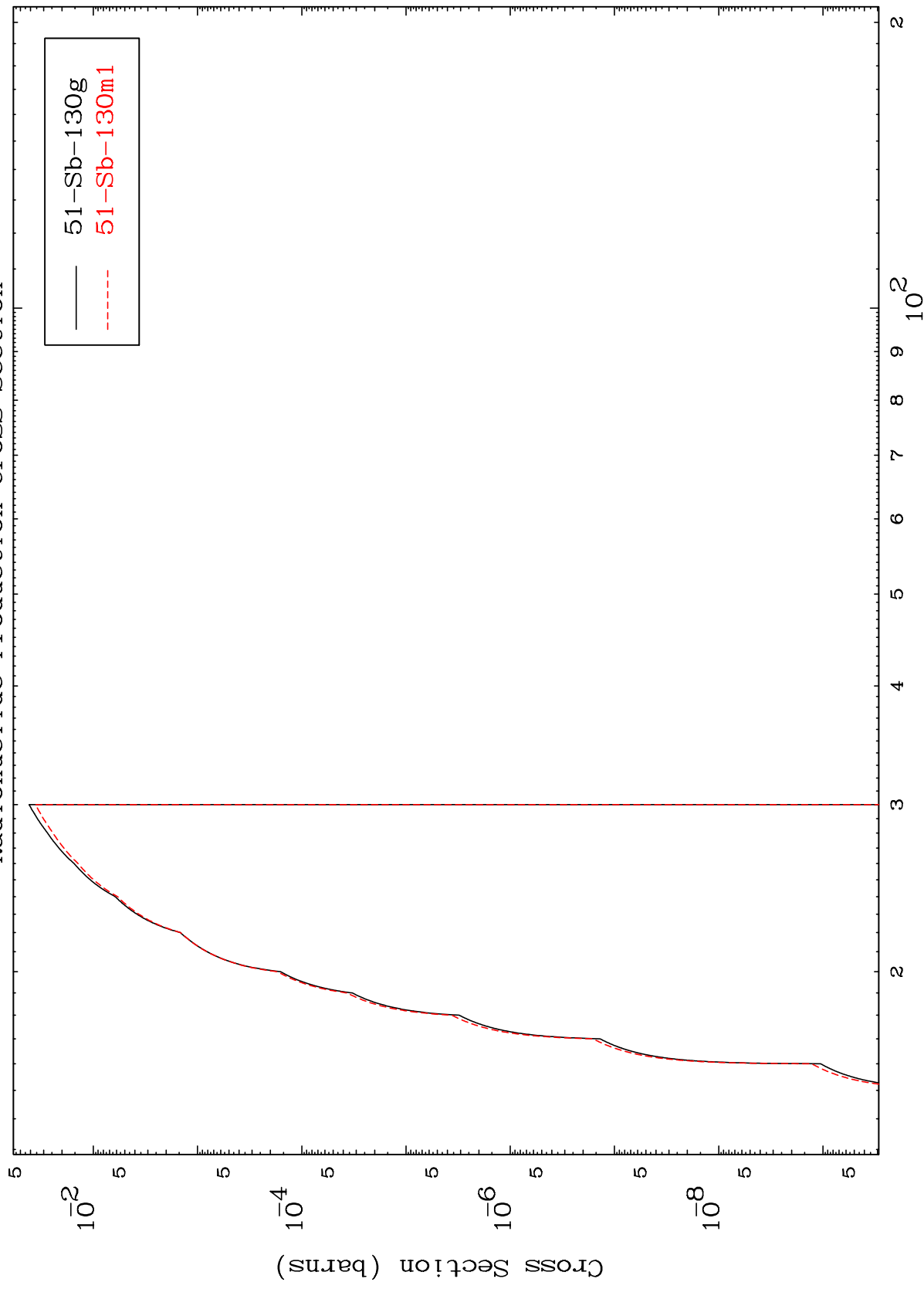
Incident Energy (MeV)

MAT 5159

51-Sb-132m

(n,2n) p

Radionuclide Production Cross Section



20

Incident Energy (MeV)

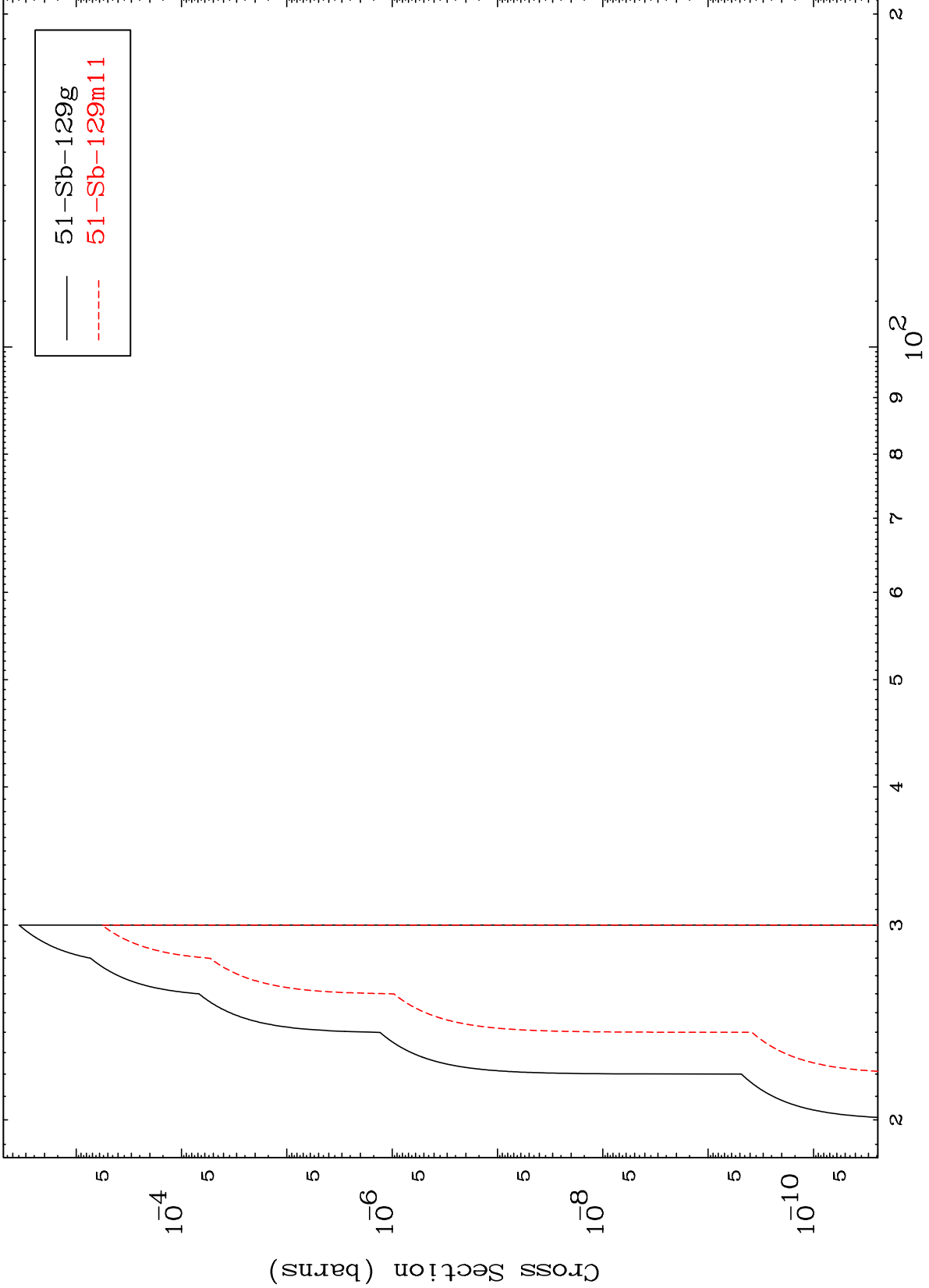
51-Sb-132m

MAT 5159

(n,3n) p

51-Sb-132m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

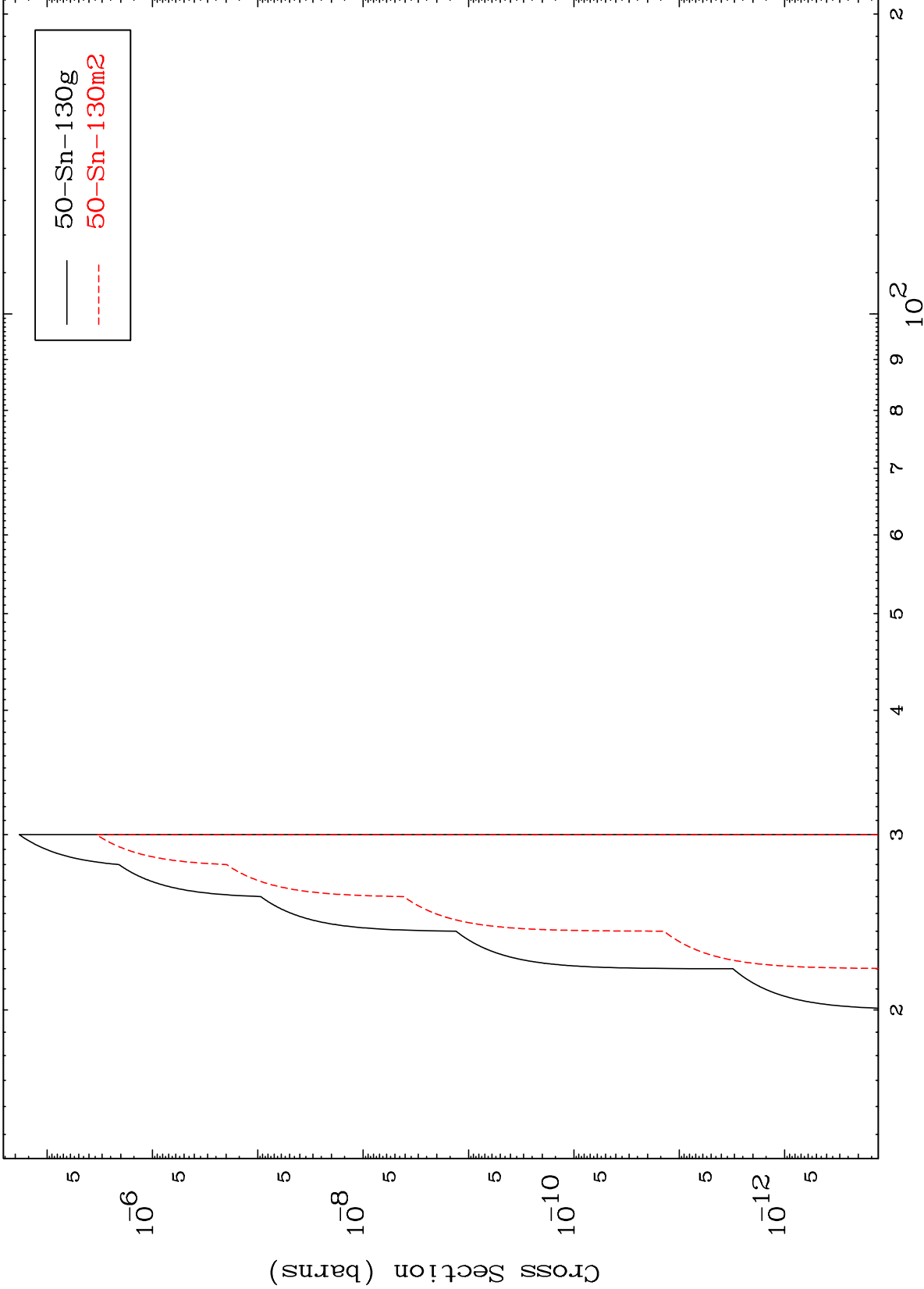
51-Sb-132m

MAT 5159

(n,2n) p

51-Sb-132m

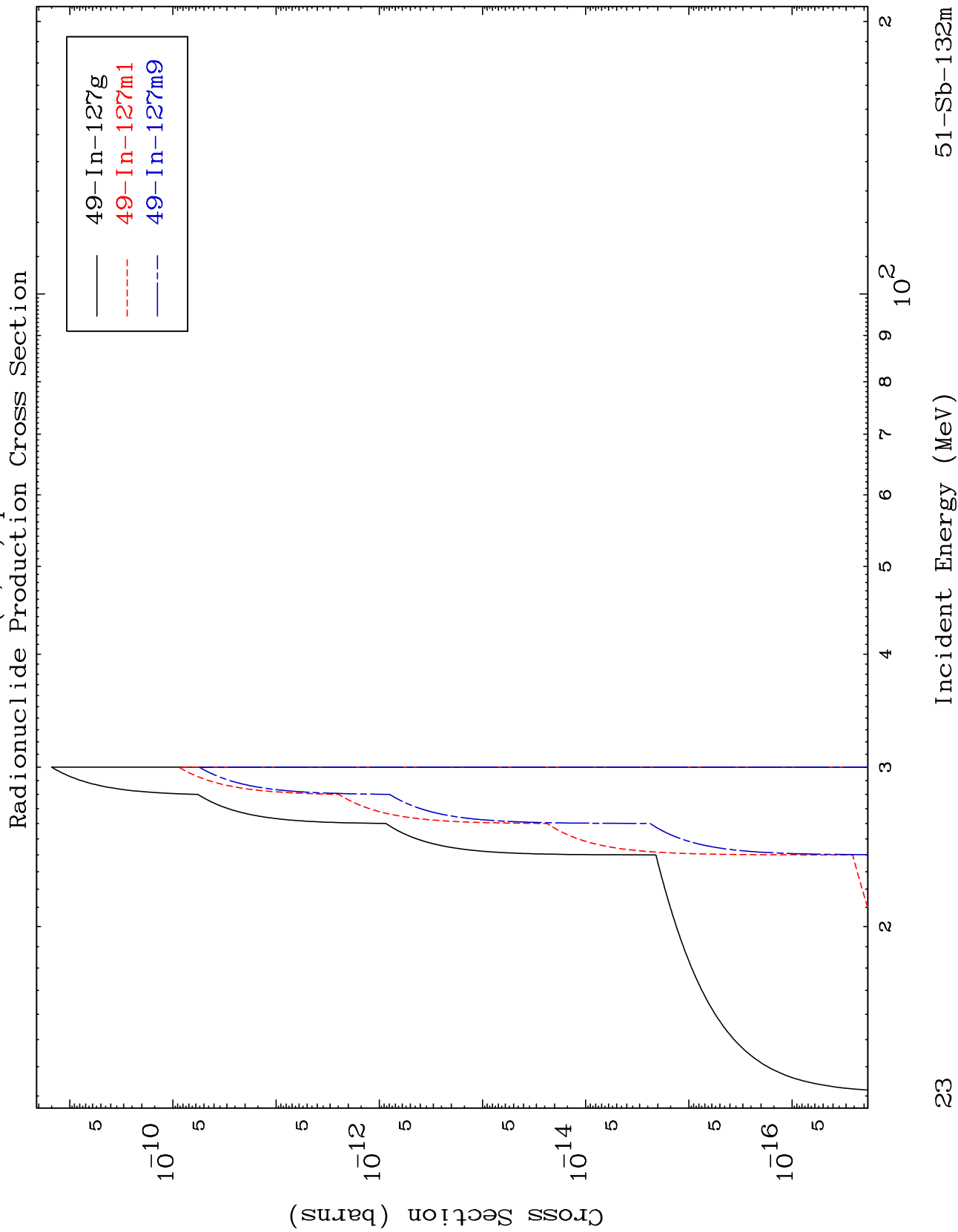
Radionuclide Production Cross Section



22

Incident Energy (MeV)

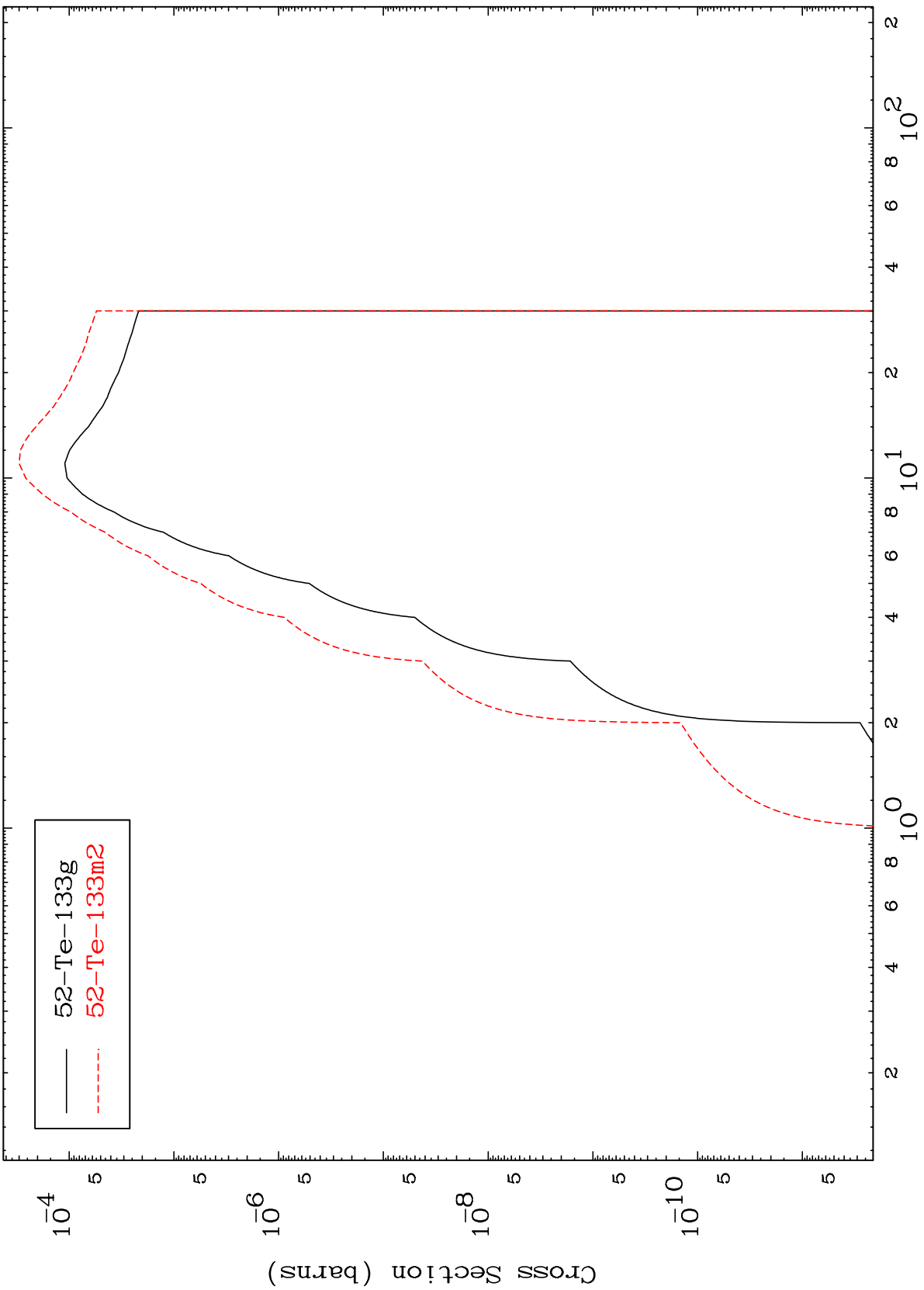
51-Sb-132m



MAT 5159

51-Sb-132m

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



24

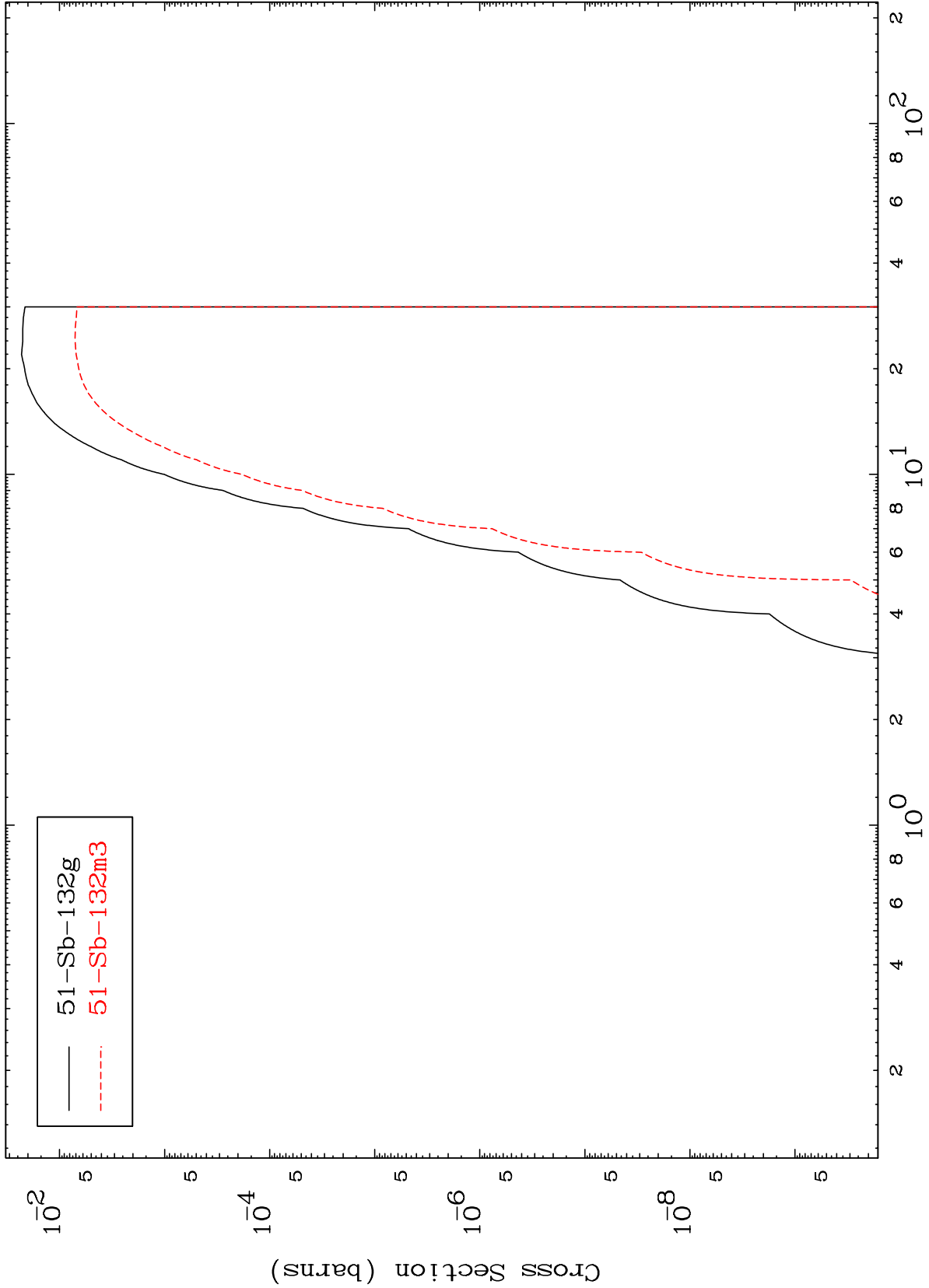
51-Sb-132m

Incident Energy (MeV)

MAT 5159

51-Sb-132m

(n,p)  
Radionuclide Production Cross Section



51-Sb-132m

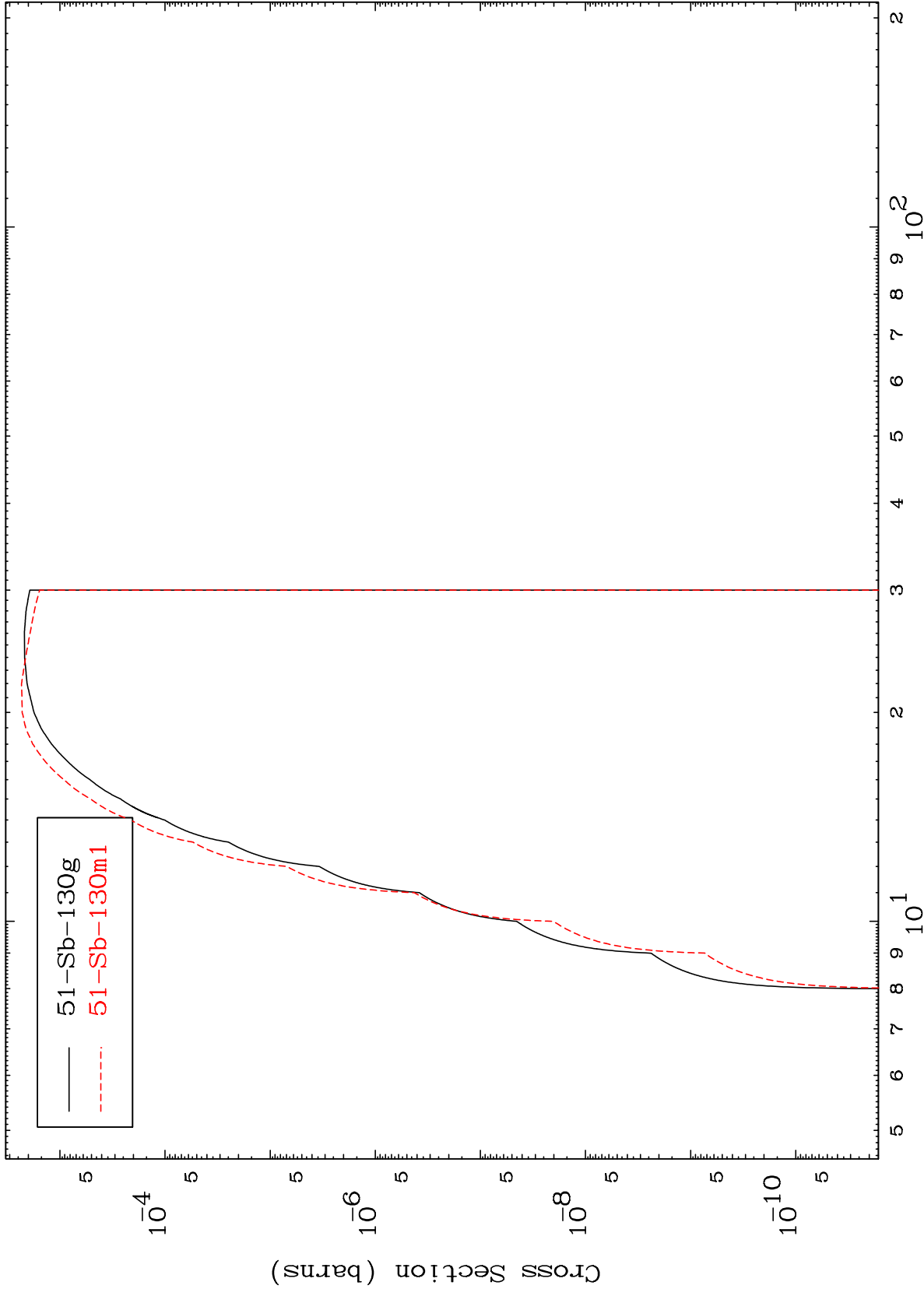
Incident Energy (MeV)

25

MAT 5159

51-Sb-132m

(n,t)  
Radionuclide Production Cross Section



26

Incident Energy (MeV)

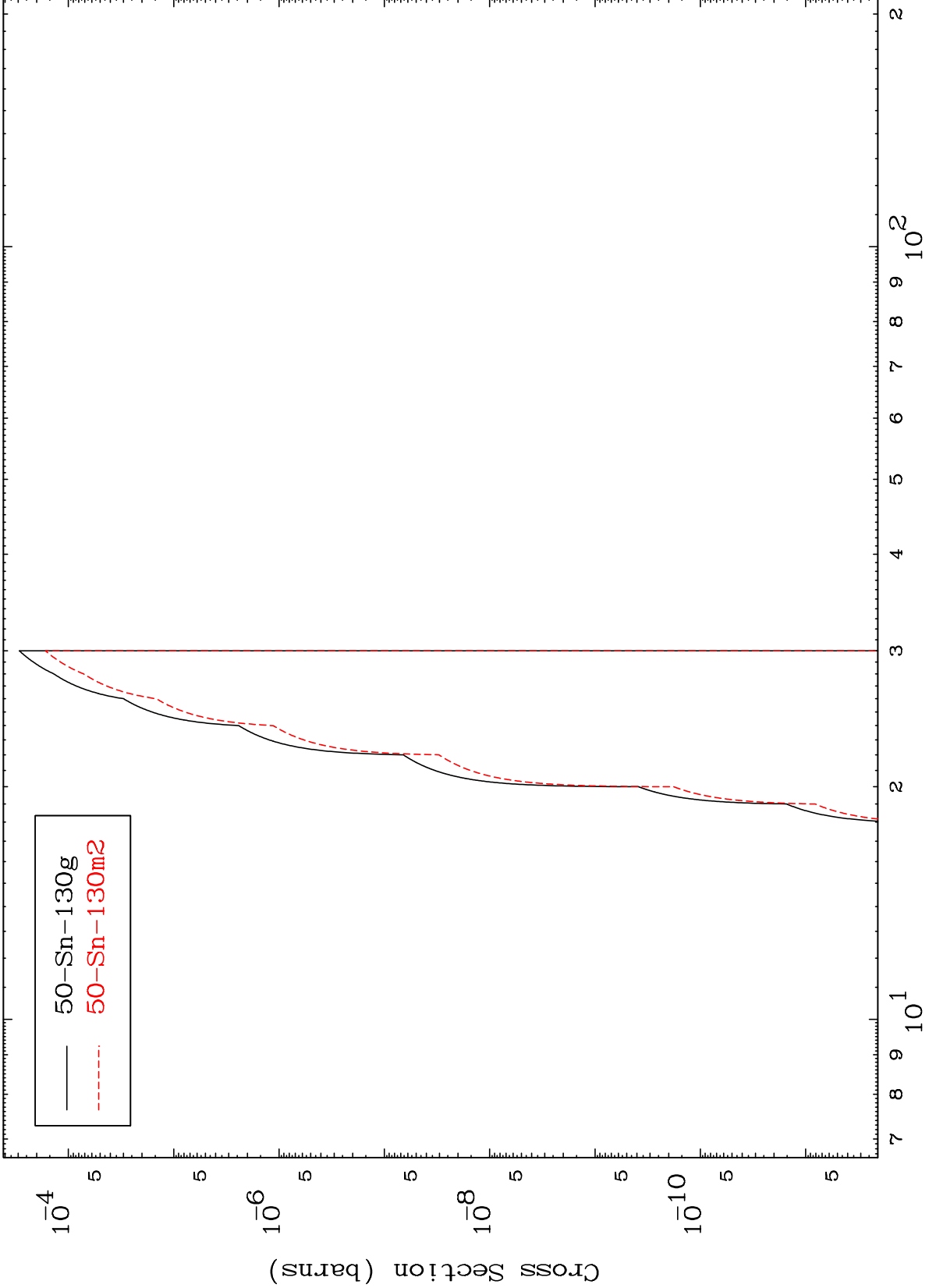
51-Sb-132m

MAT 5159

(n,He-3)

51-Sb-132m

Radionuclide Production Cross Section



27

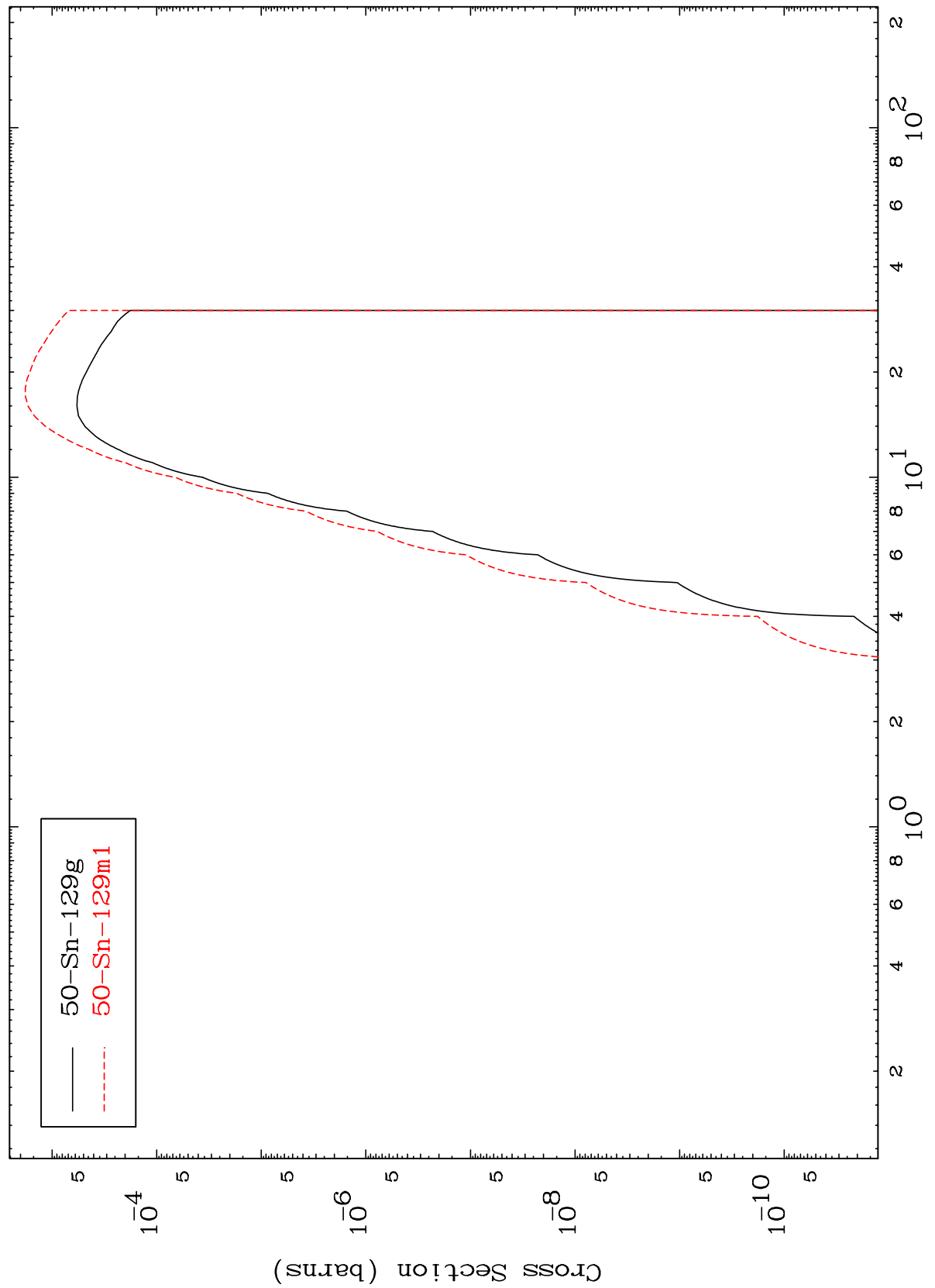
Incident Energy (MeV)

51-Sb-132m

MAT 5159

51-Sb-132m

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

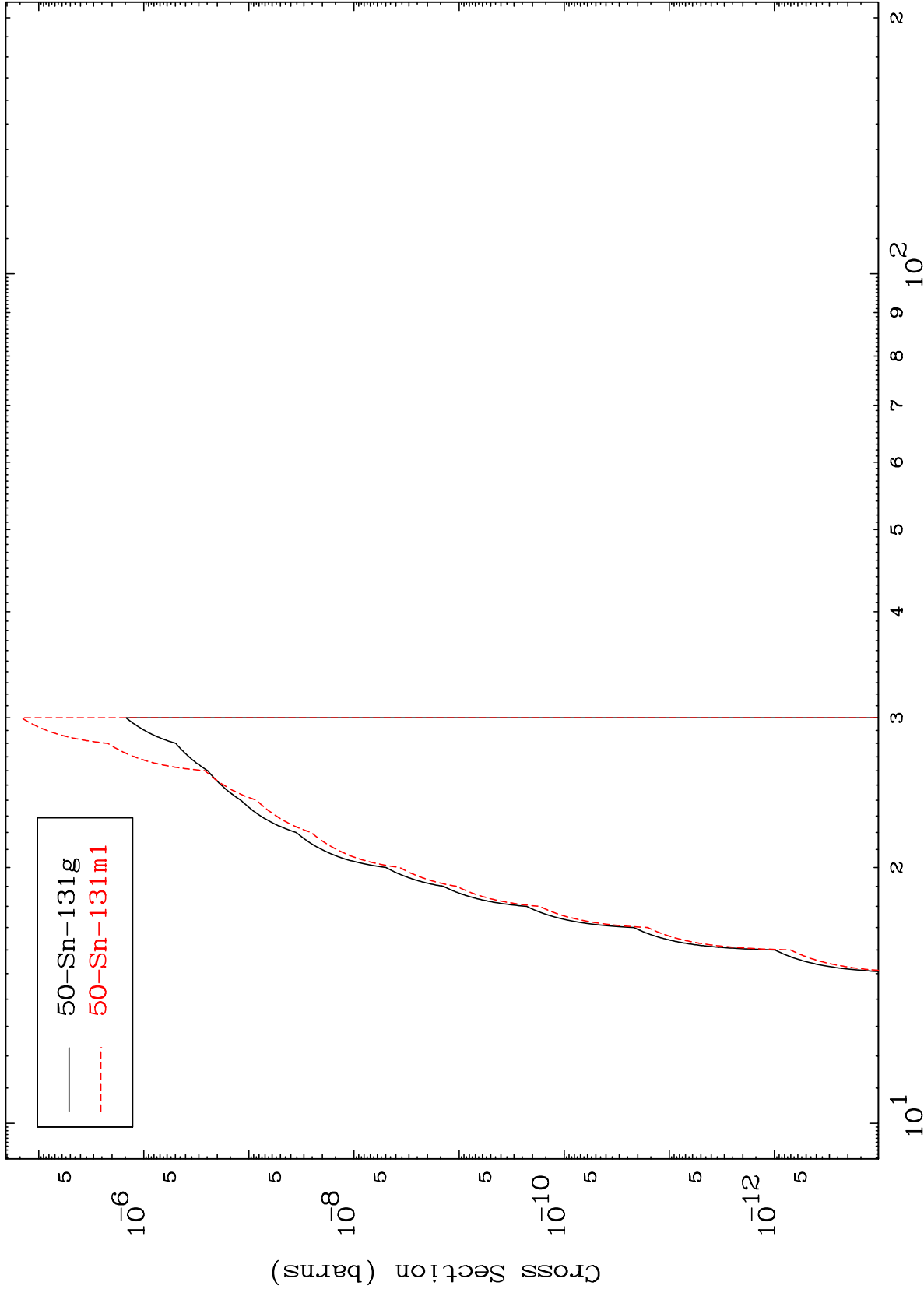


50-Sn-129g  
50-Sn-129m1

MAT 5159

51-Sb-132m

(n,2p)  
Radionuclide Production Cross Section



29

Incident Energy (MeV)

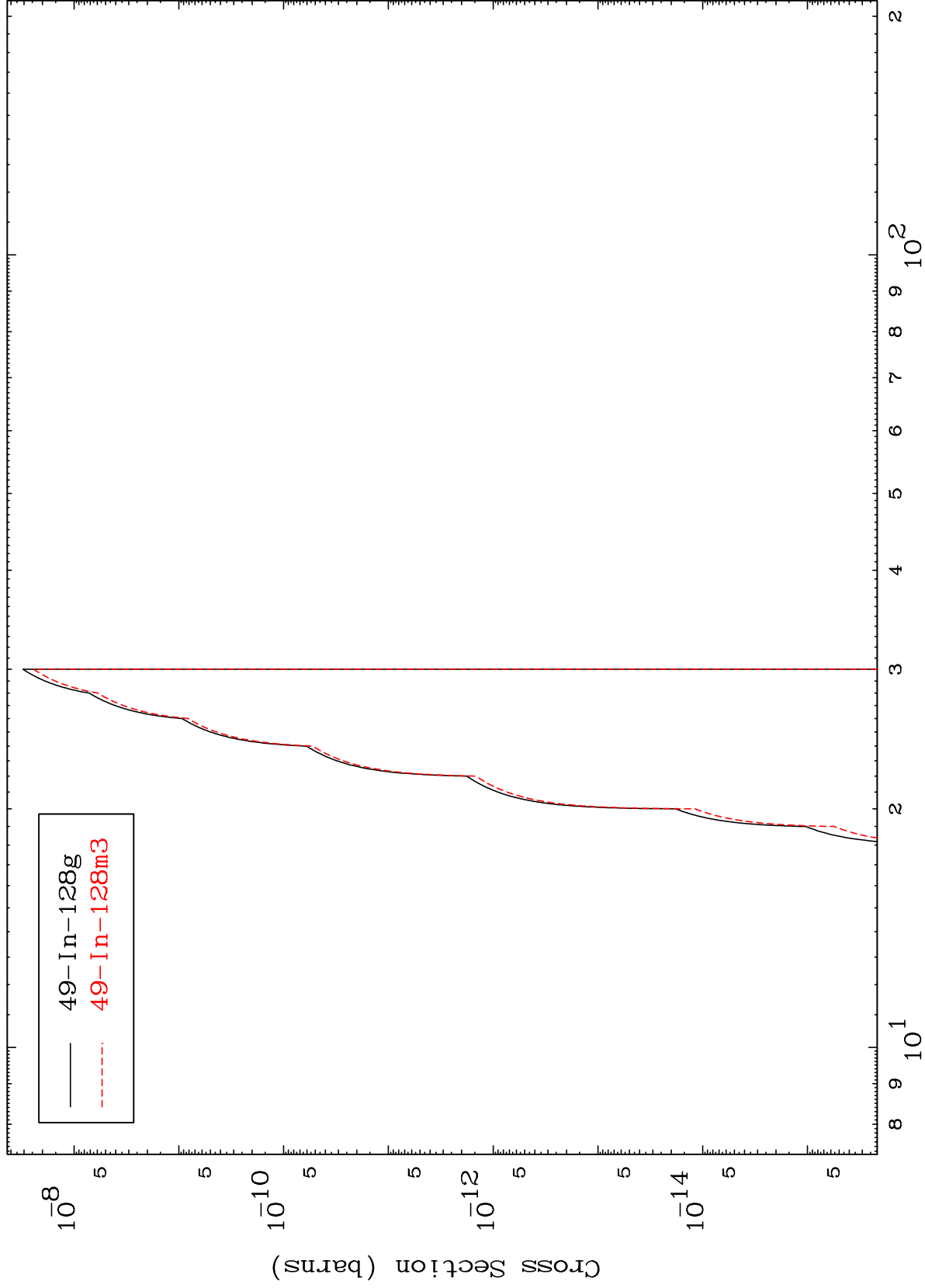
51-Sb-132m

MAT 5159

(n,p)  $\alpha$

51-Sb-132m

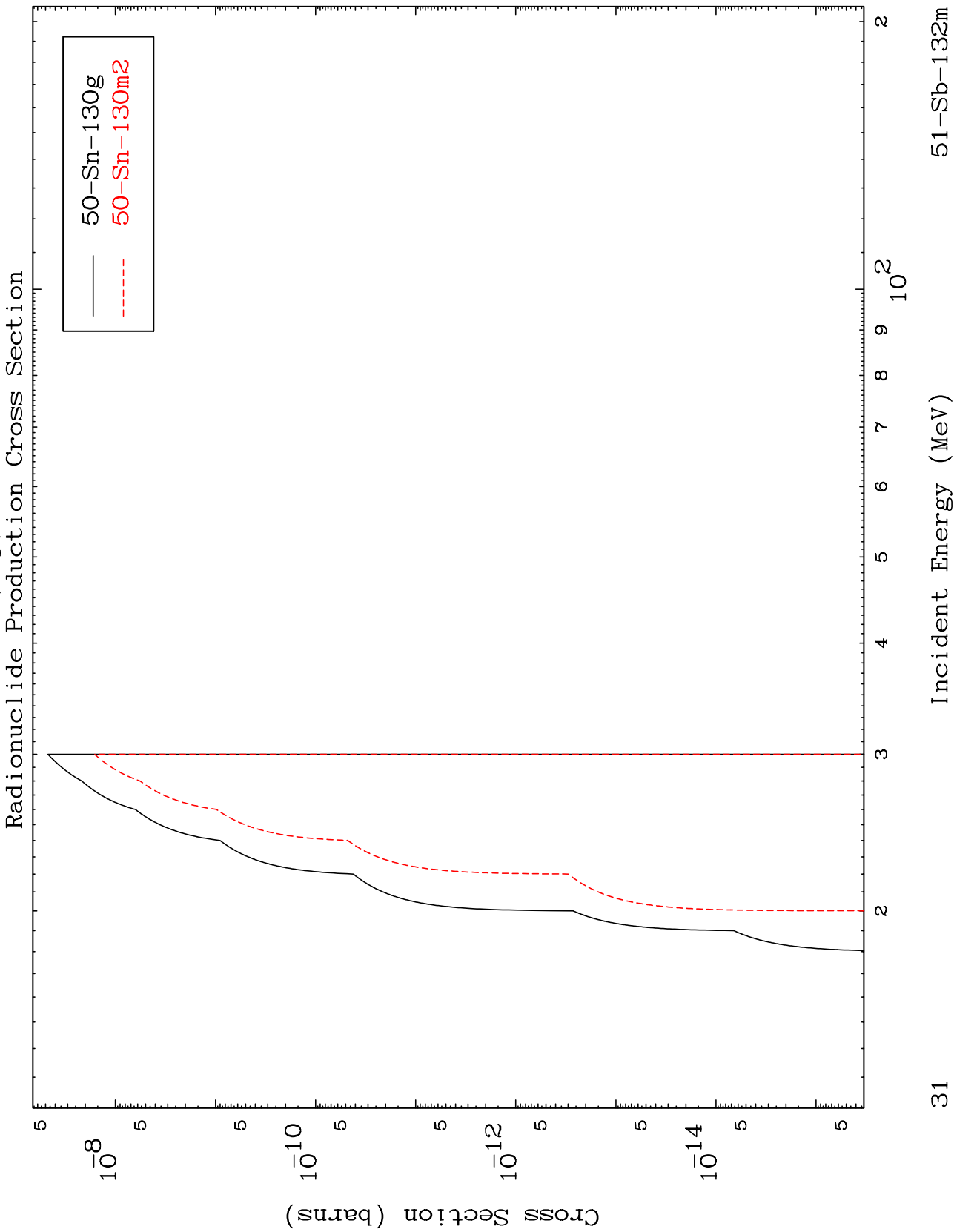
Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-132m

30

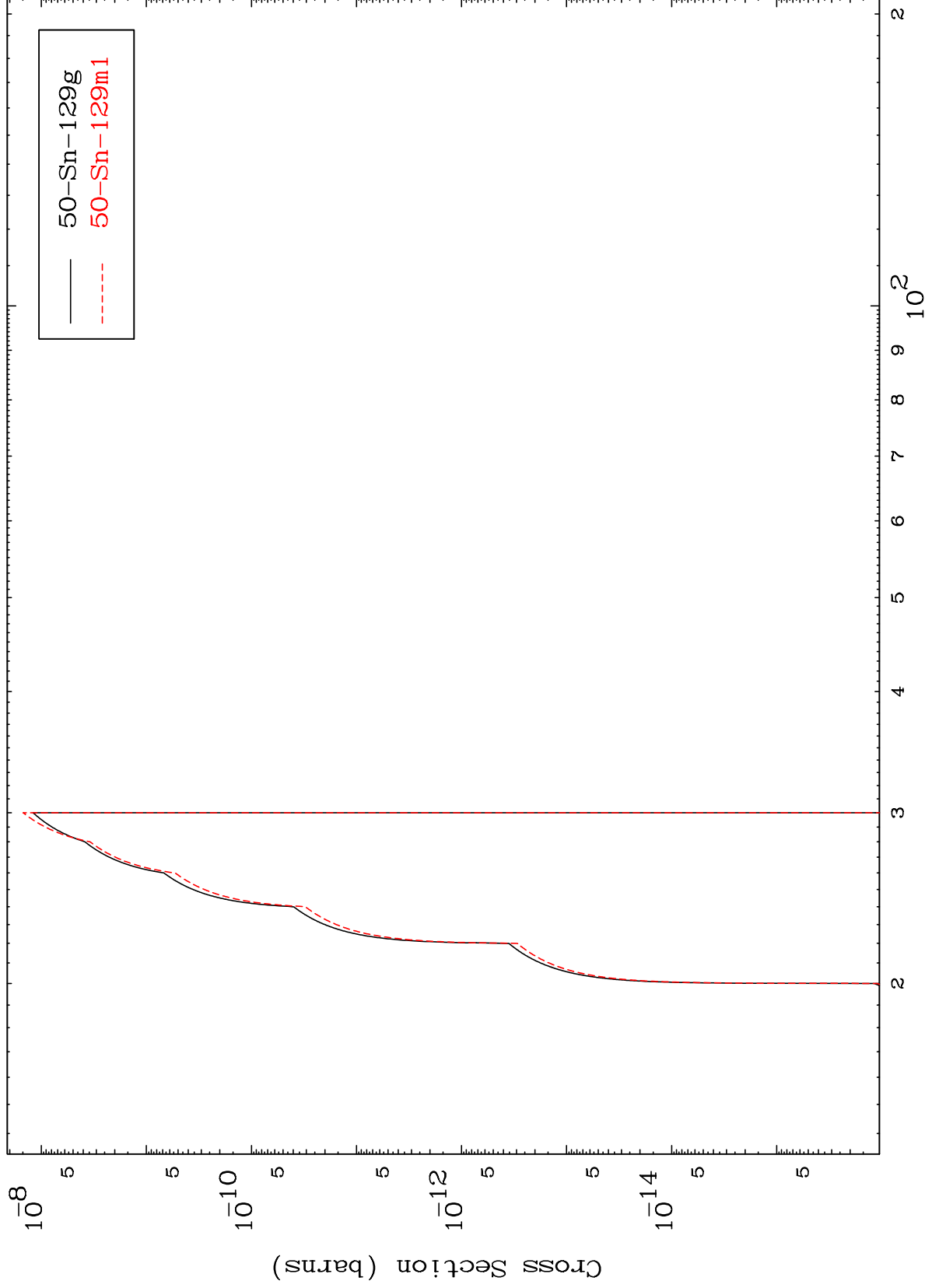


MAT 5159

(n,p) t

51-Sb-132m

Radionuclide Production Cross Section



32

Incident Energy (MeV)

51-Sb-132m