

Program EVALPLOT  
(Version 2021-1)

by

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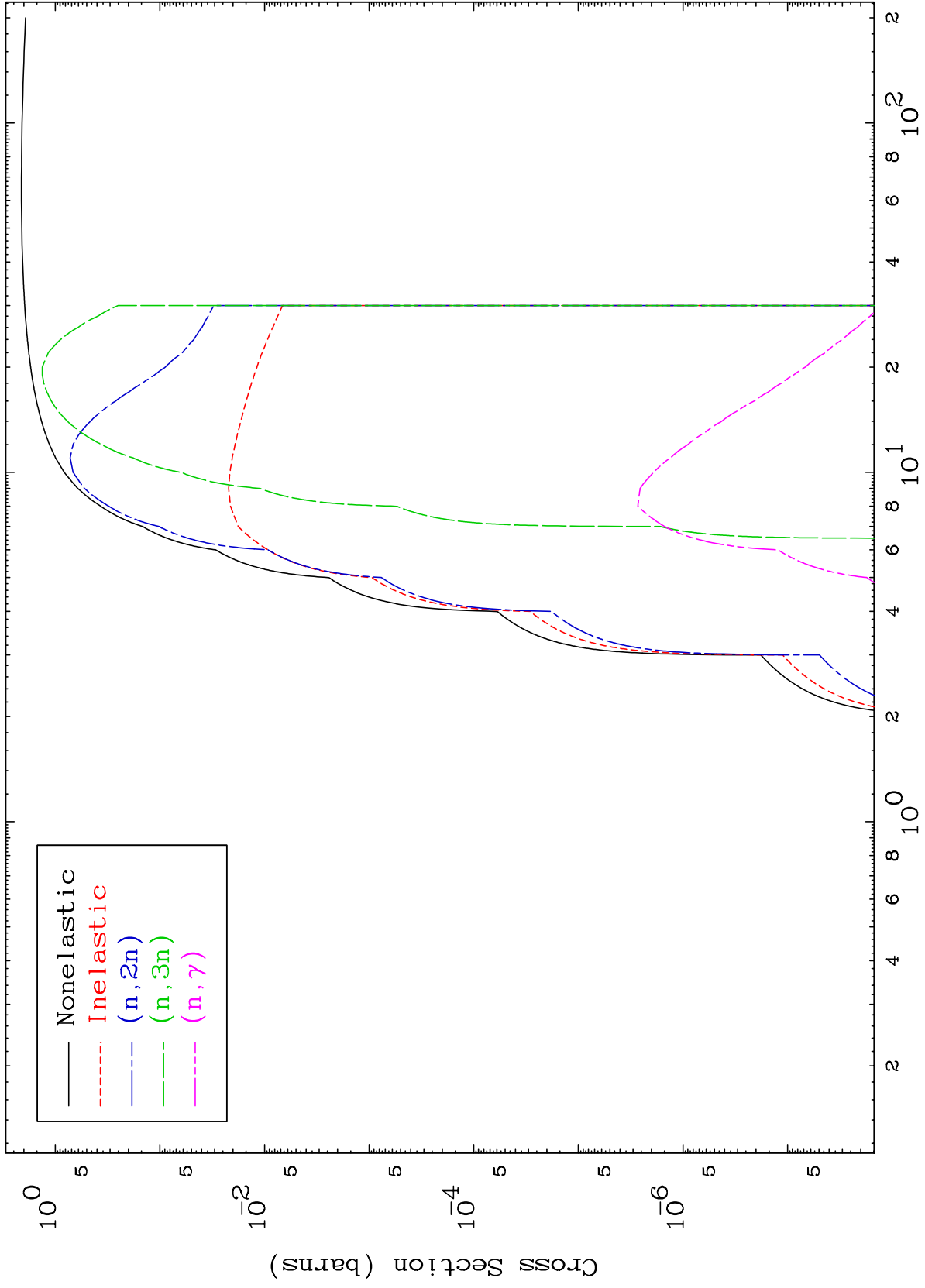
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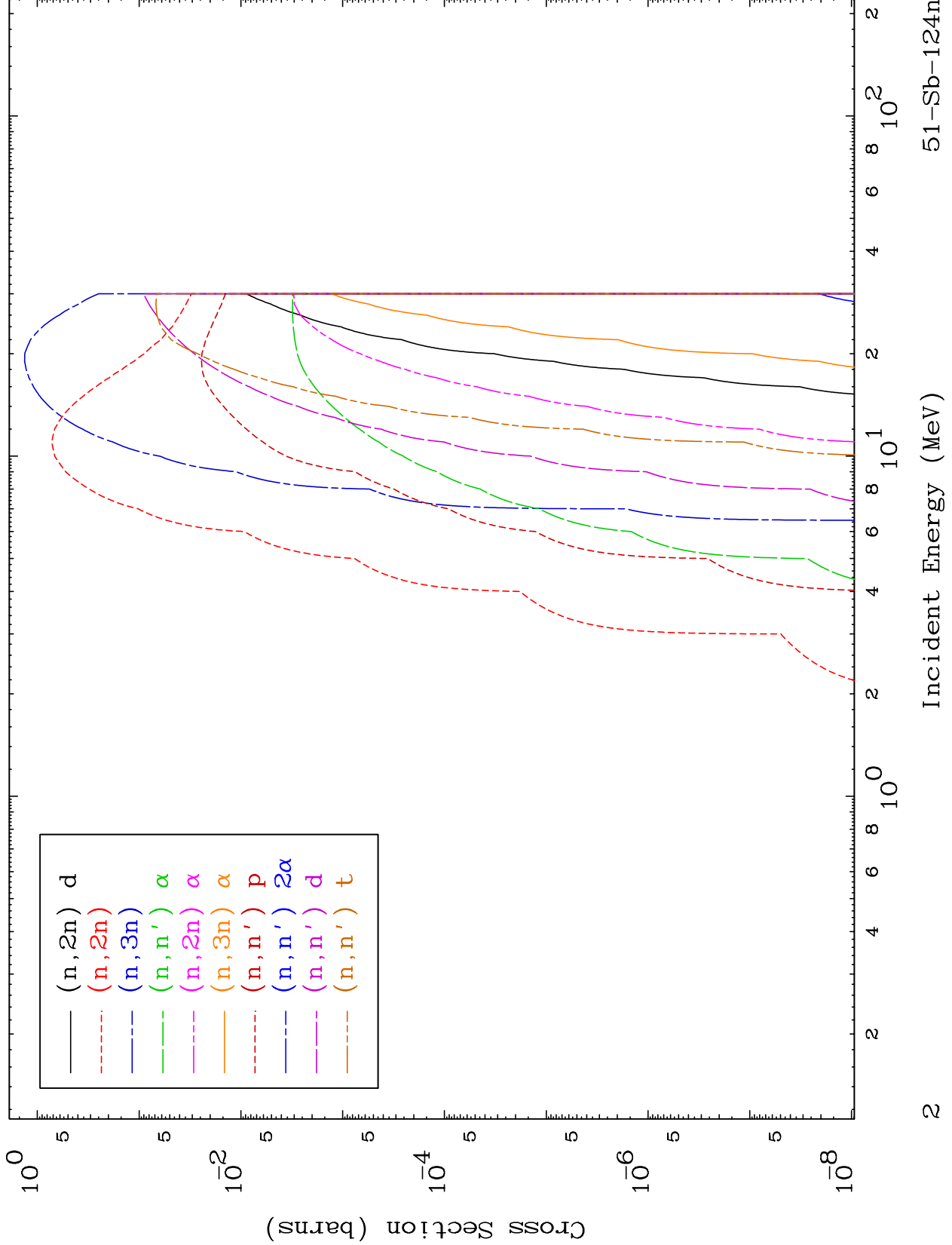
Press Mouse Button to Start

MAT 5136

Triton Major  
0 Kelvin Cross Sections

51-Sb-124n

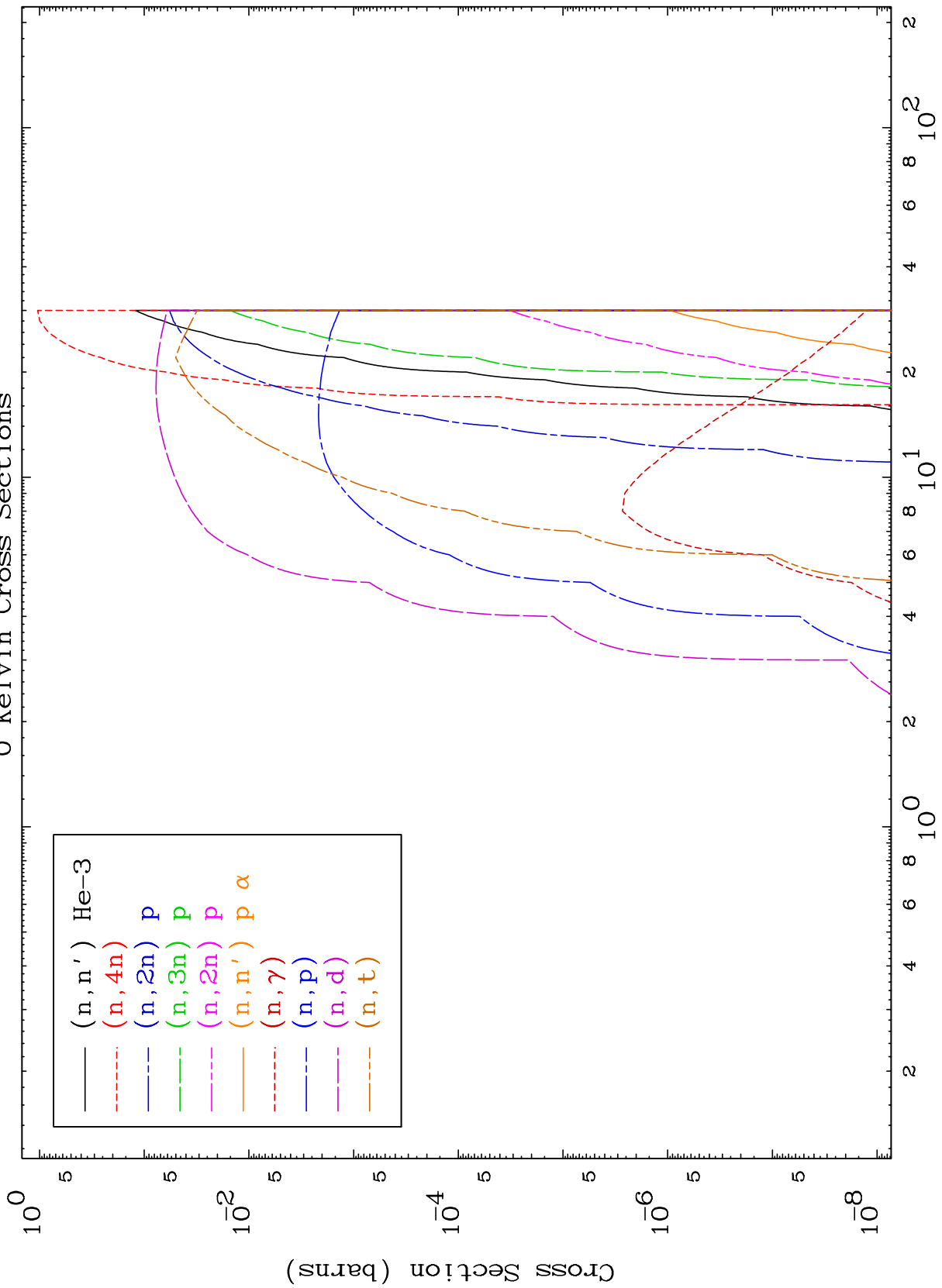




MAT 5136

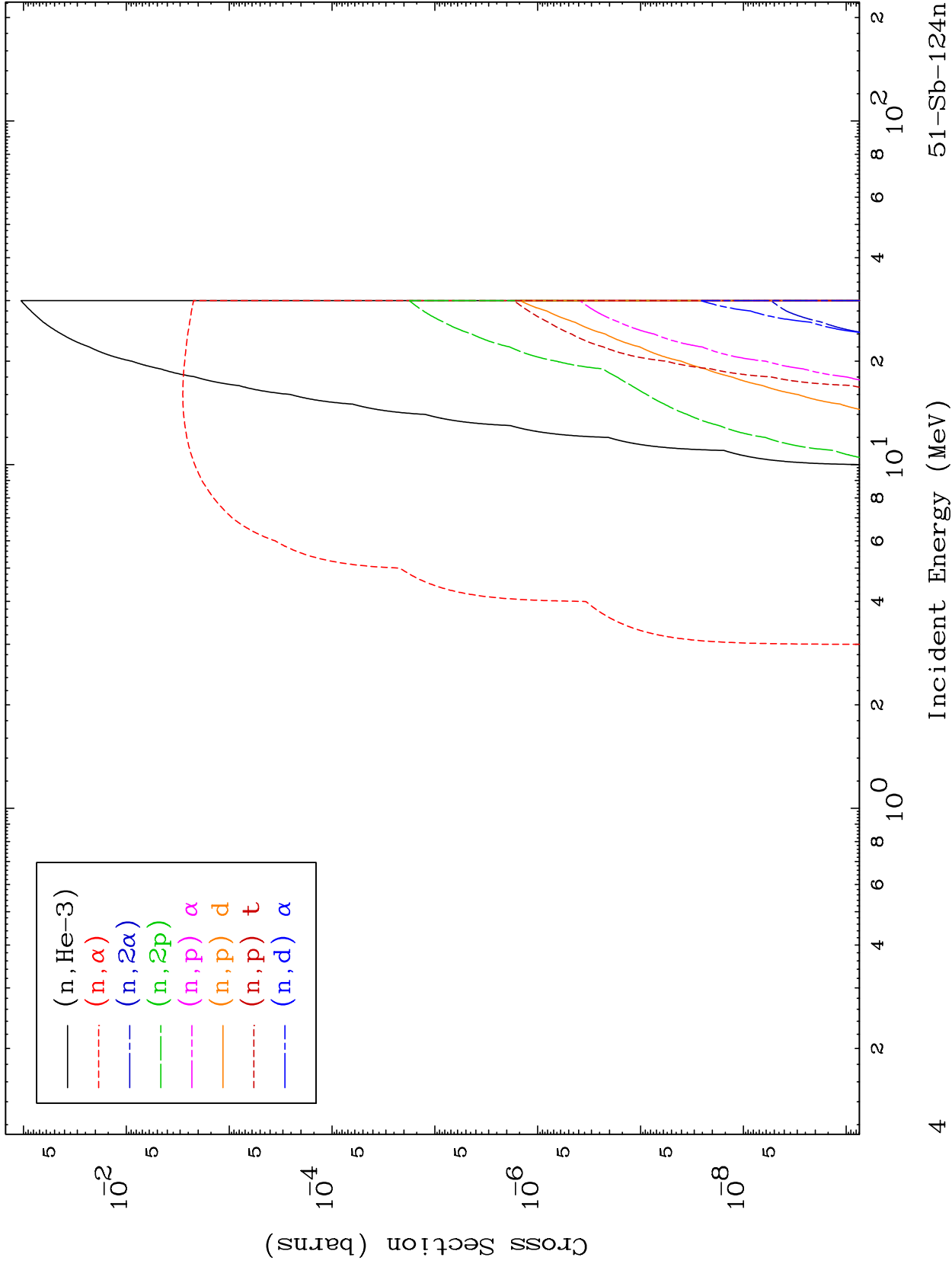
Triton Neutron Absorption  
0 Kelvin Cross Sections

51-Sb-124n



51-Sb-124n

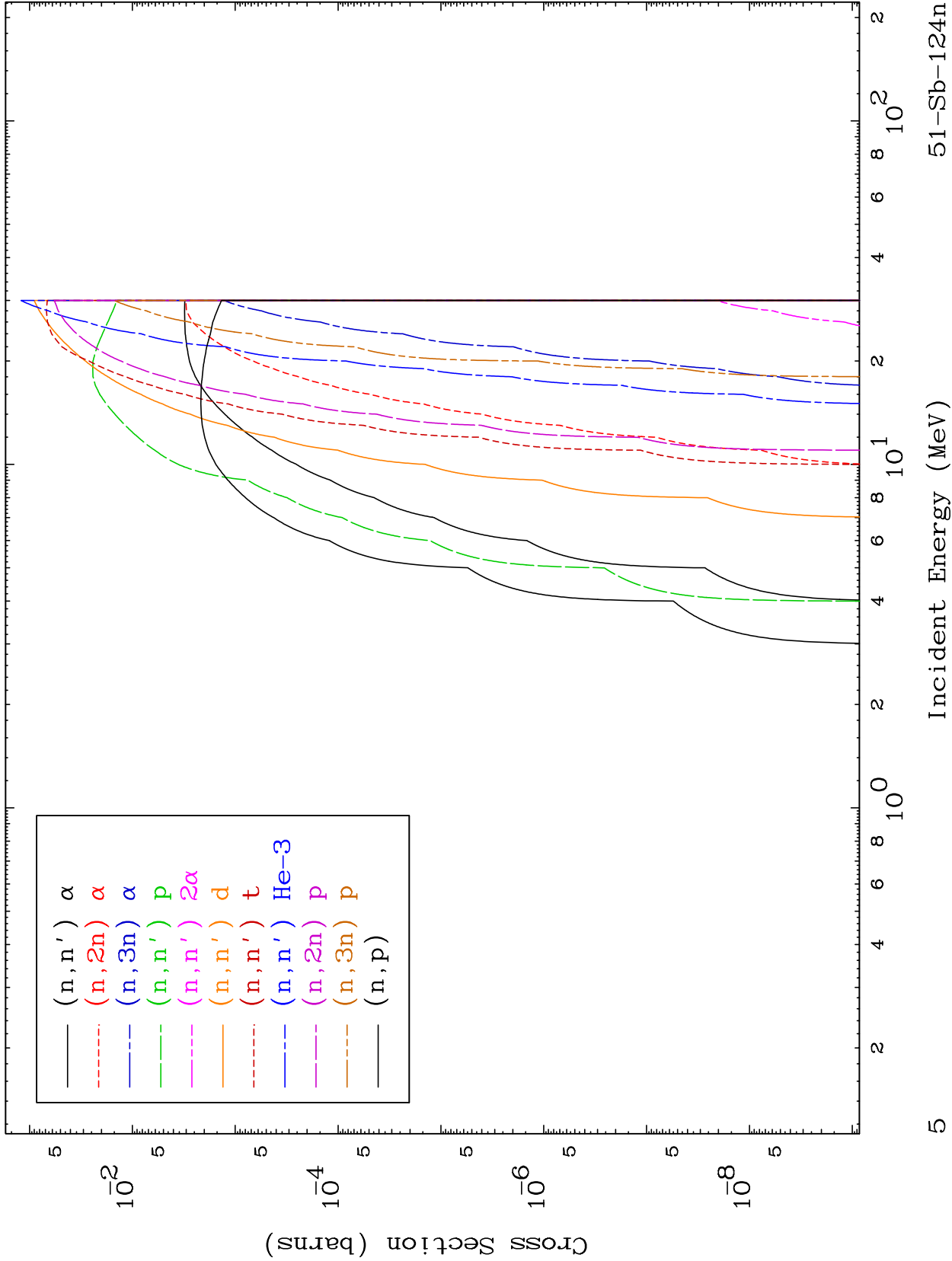
Incident Energy (MeV)



MAT 5136

Triton Charged Particle  
0 Kelvin Cross Sections

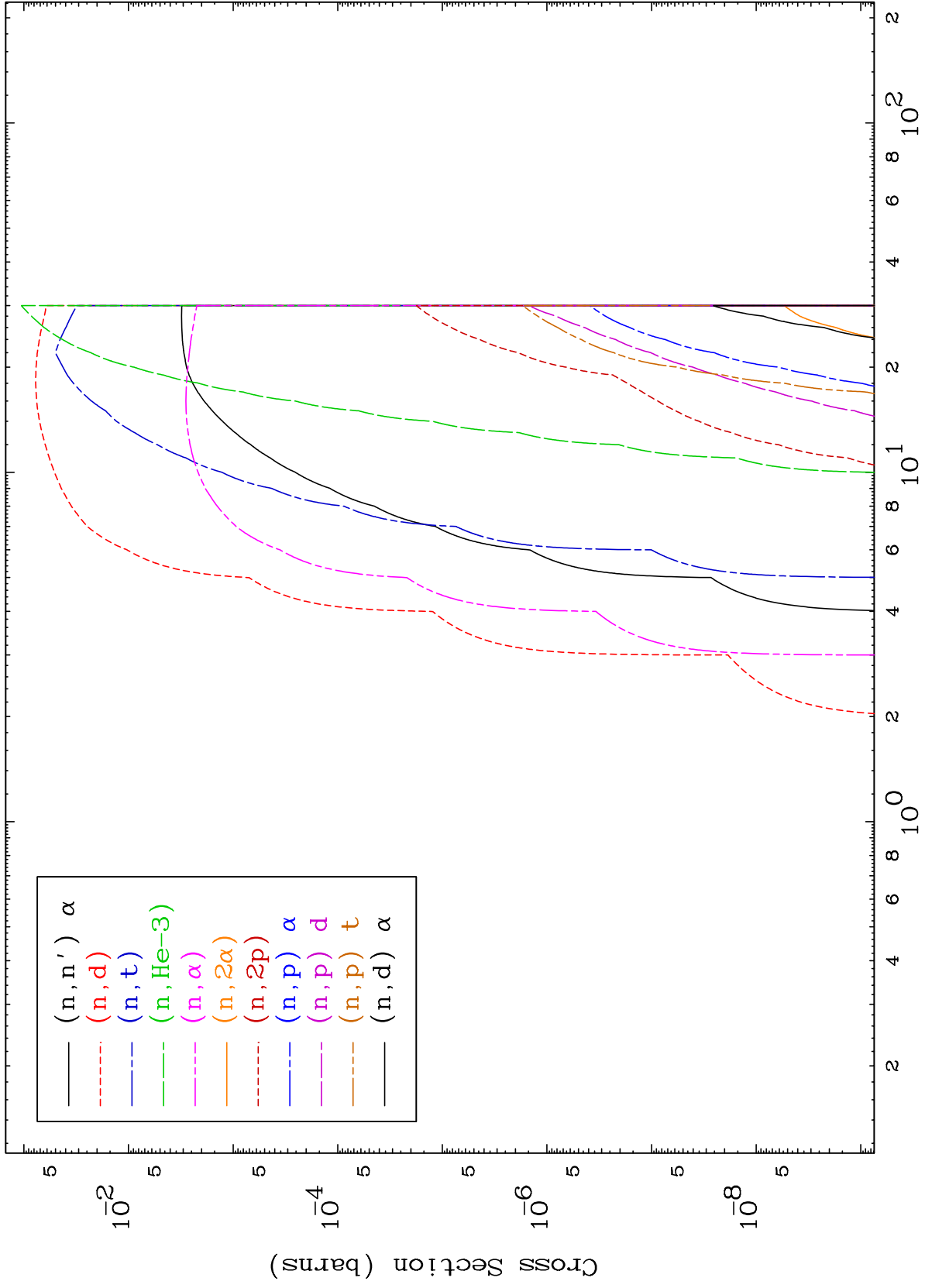
51-Sb-124n



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Triton Charged Particle  
0 Kelvin Cross Sections

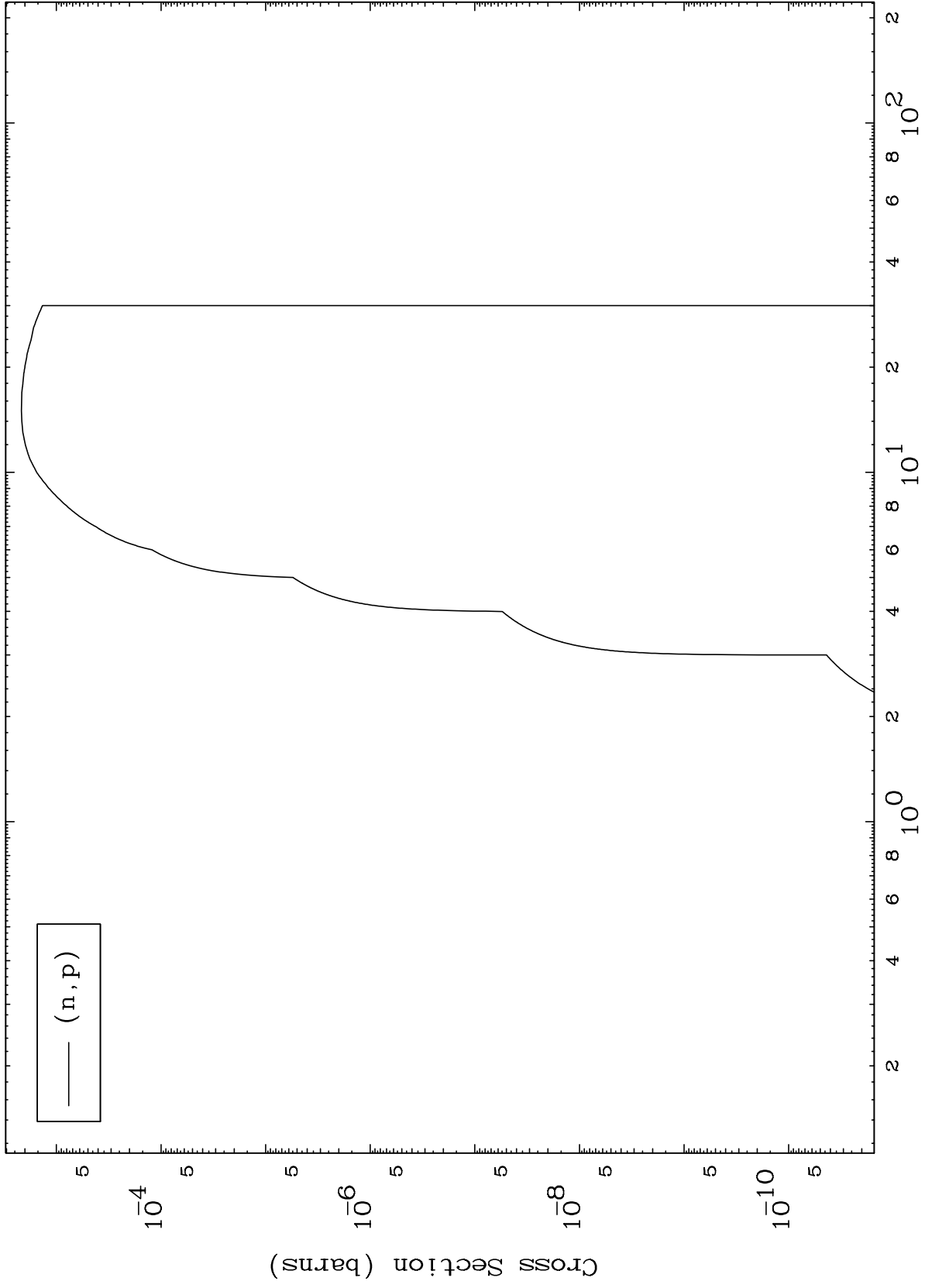
51-Sb-124n



MAT 5136

(t,p) Levels  
0 Kelvin Cross Sections

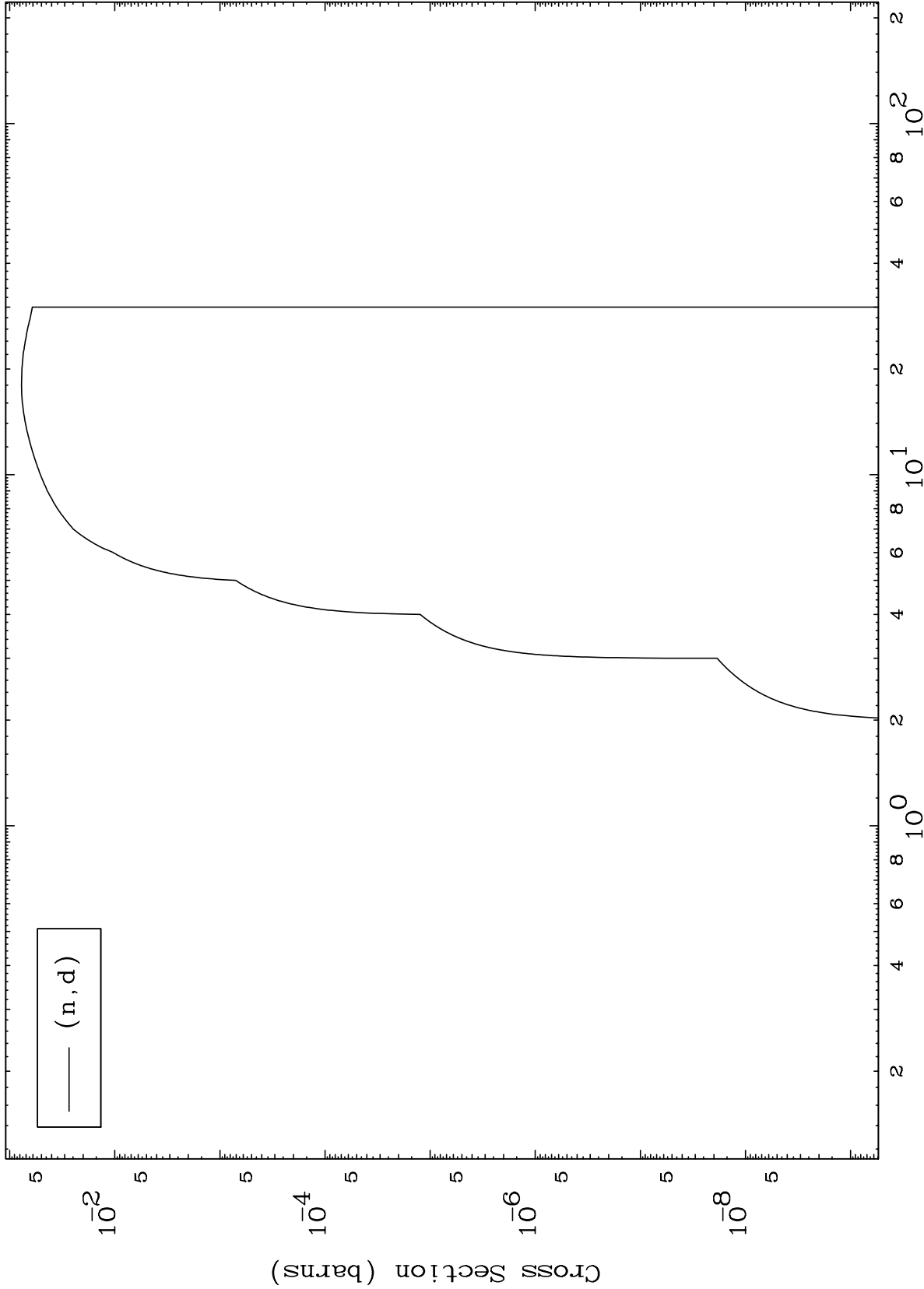
51-Sb-124n



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(t,d) Levels  
0 Kelvin Cross Sections

51-Sb-124n

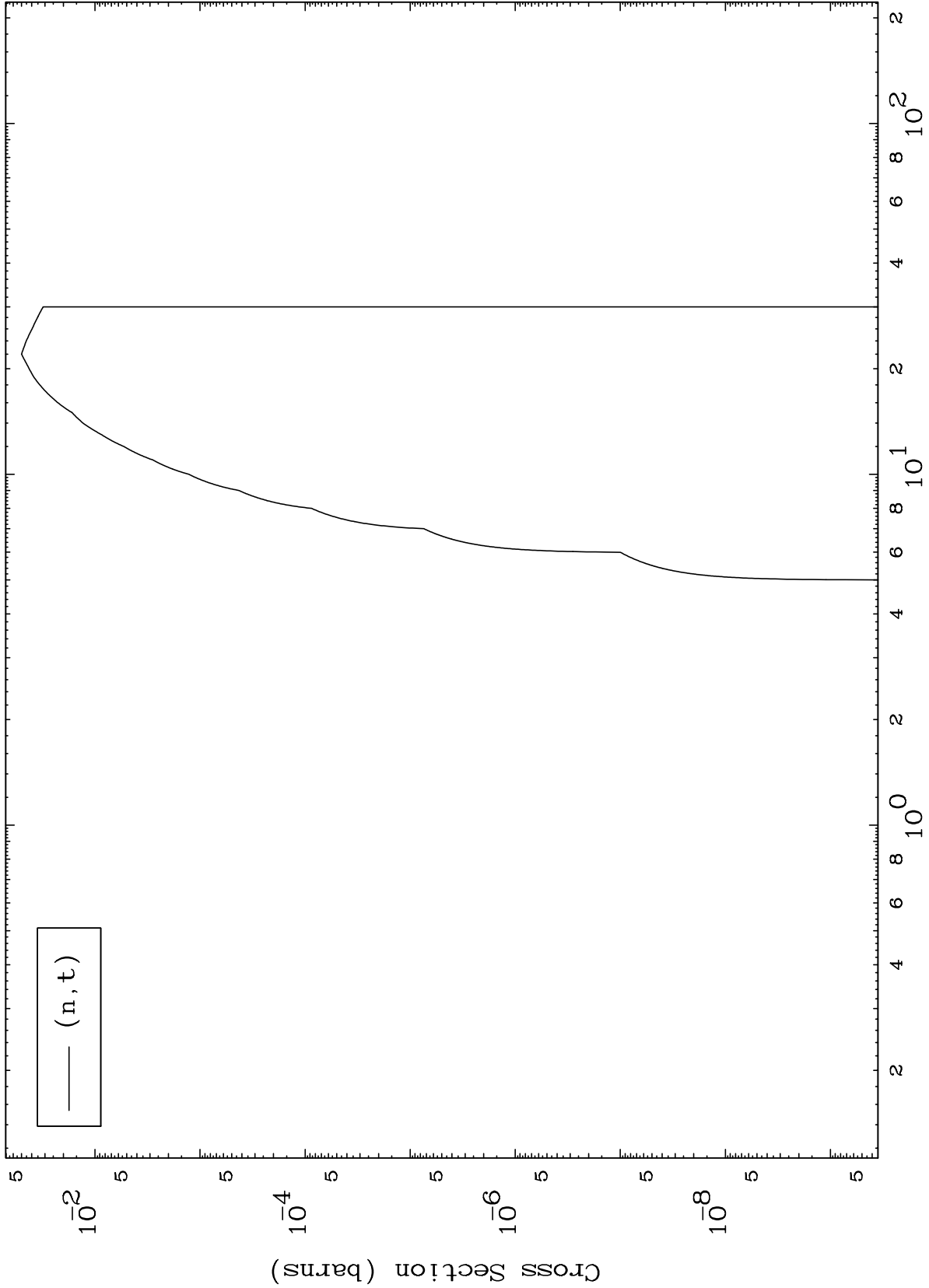


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(t, t) Levels

51-Sb-124n

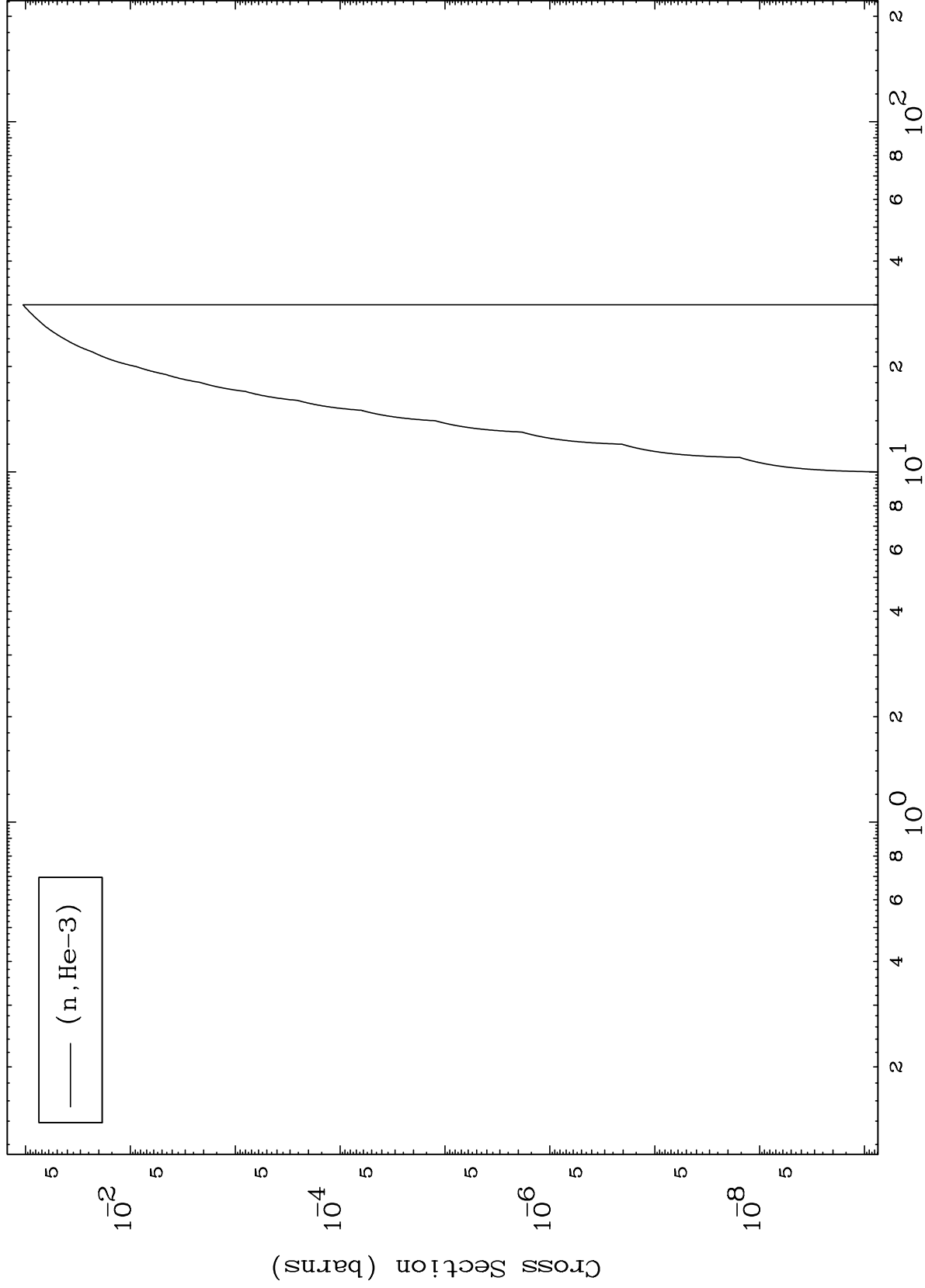
0 Kelvin Cross Sections



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(t,He3) Levels  
0 Kelvin Cross Sections

51-Sb-124n



10

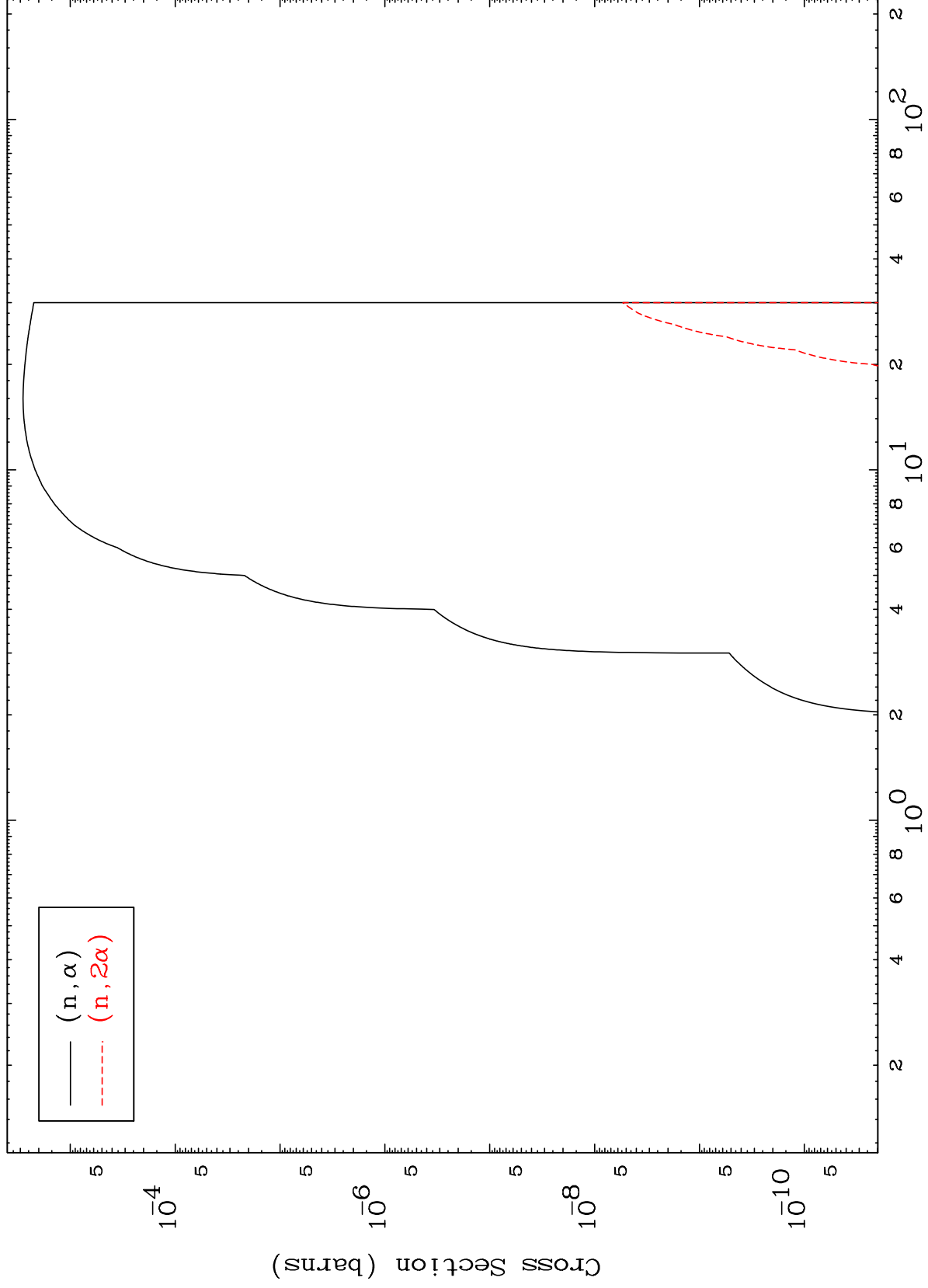
Incident Energy (MeV)

51-Sb-124n

MAT 5136

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

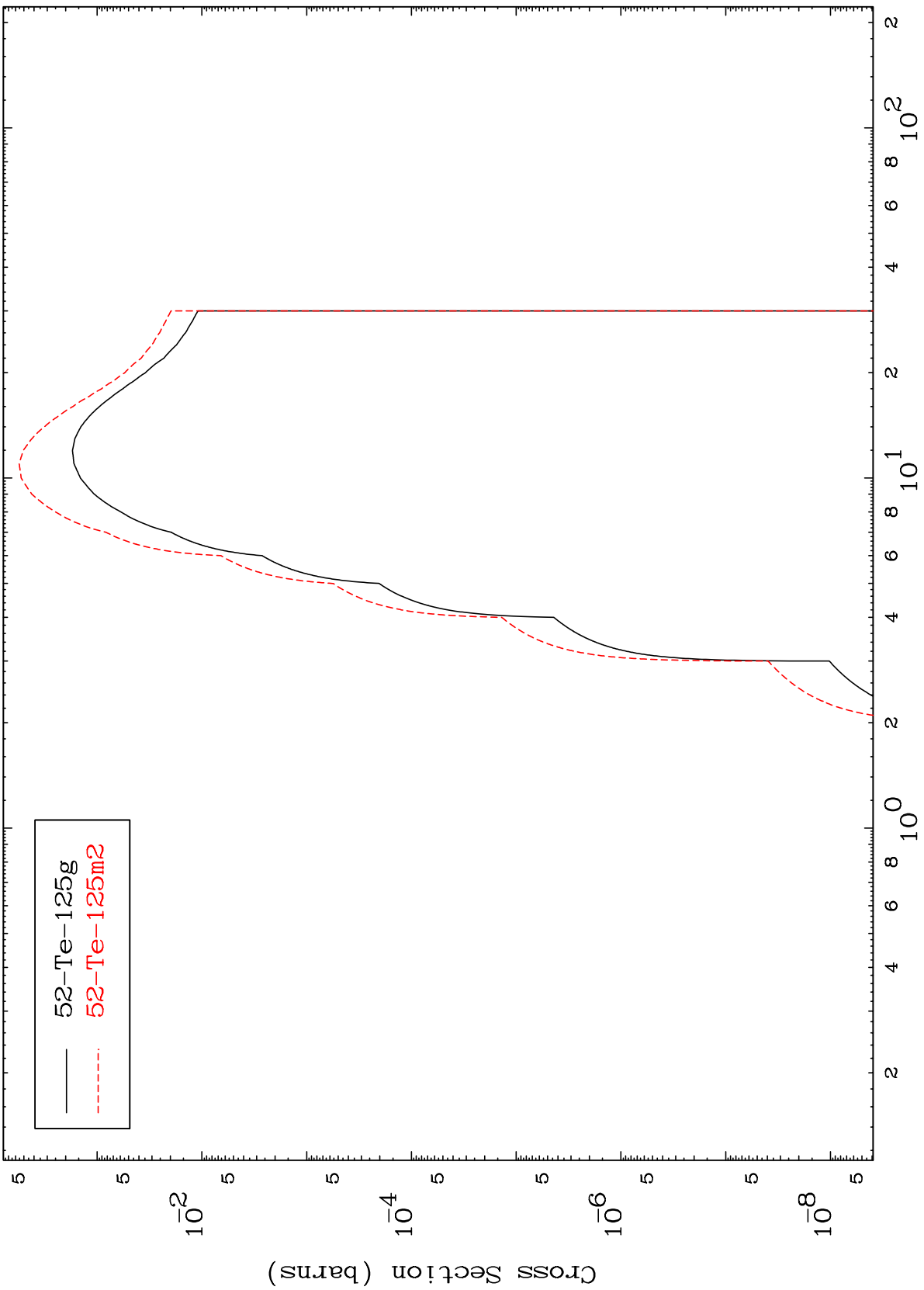
51-Sb-124n



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51-Sb-124n

(n,2n)  
Radionuclide Production Cross Section



52-Te-125g  
52-Te-125m2

51-Sb-124n

Incident Energy (MeV)

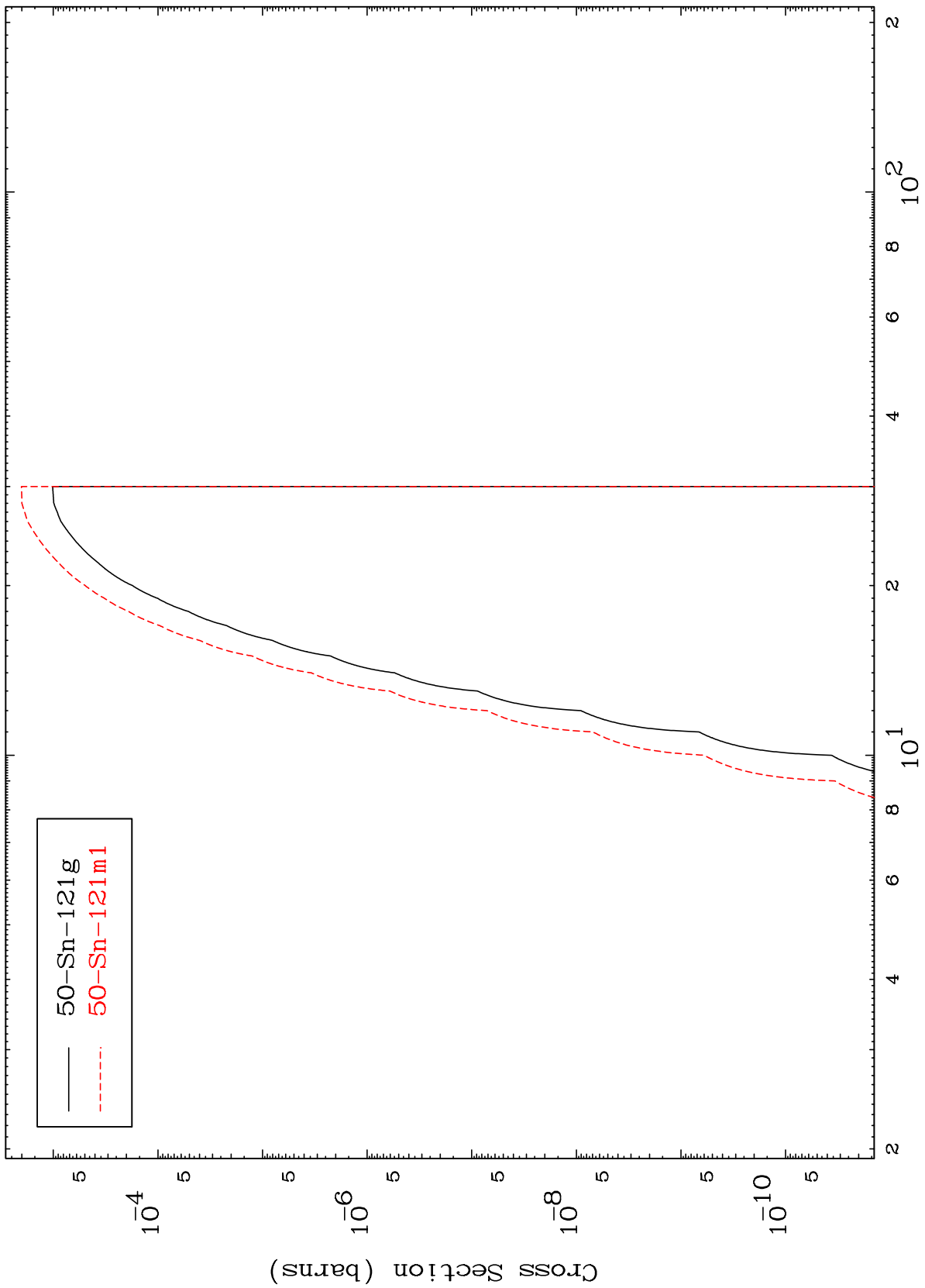
12

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(n,2n)  $\alpha$

51-Sb-124n

Radionuclide Production Cross Section



13

Incident Energy (MeV)

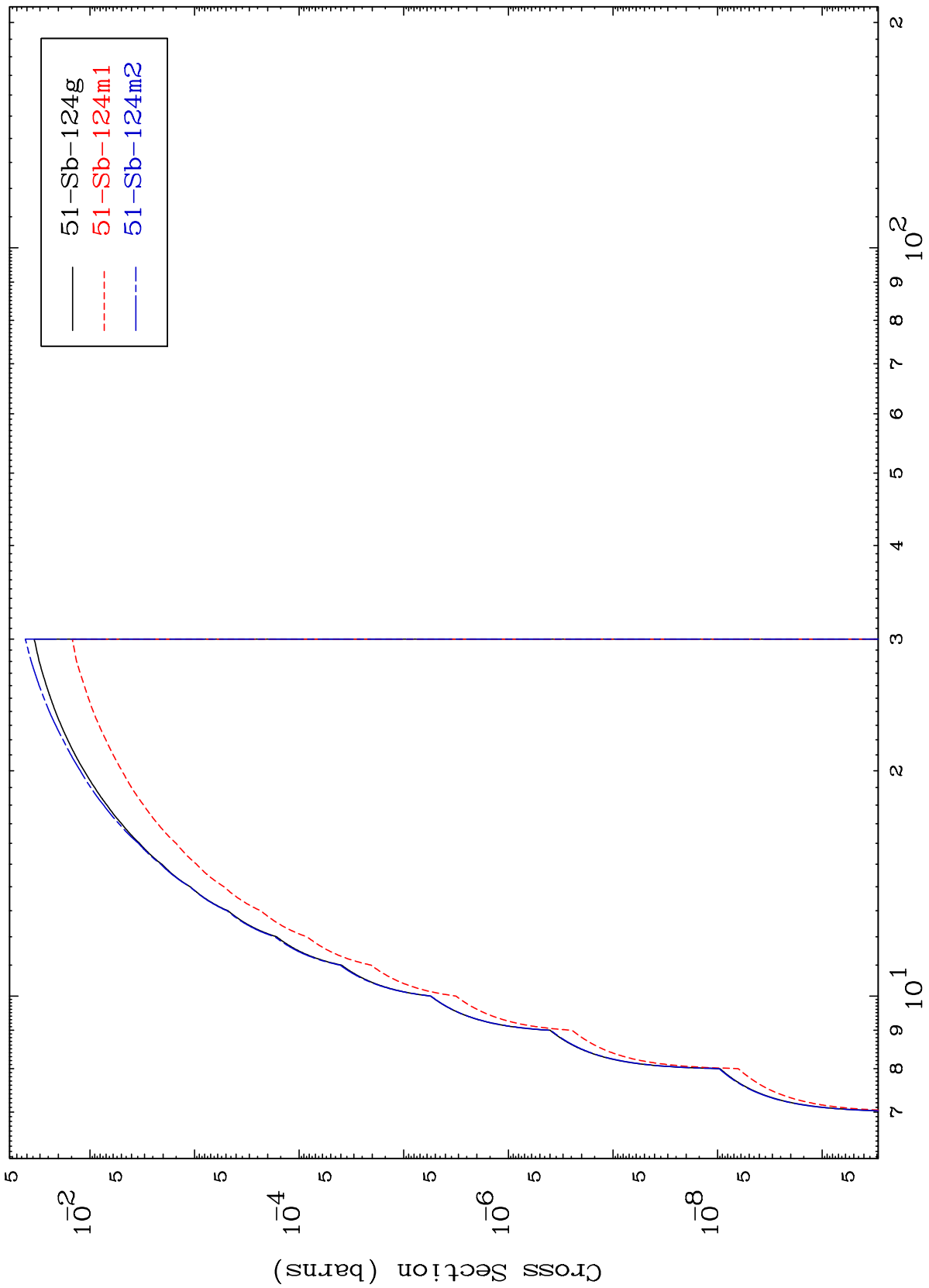
51-Sb-124n

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(n,n') d

51-Sb-124n

Radionuclide Production Cross Section



14

Incident Energy (MeV)

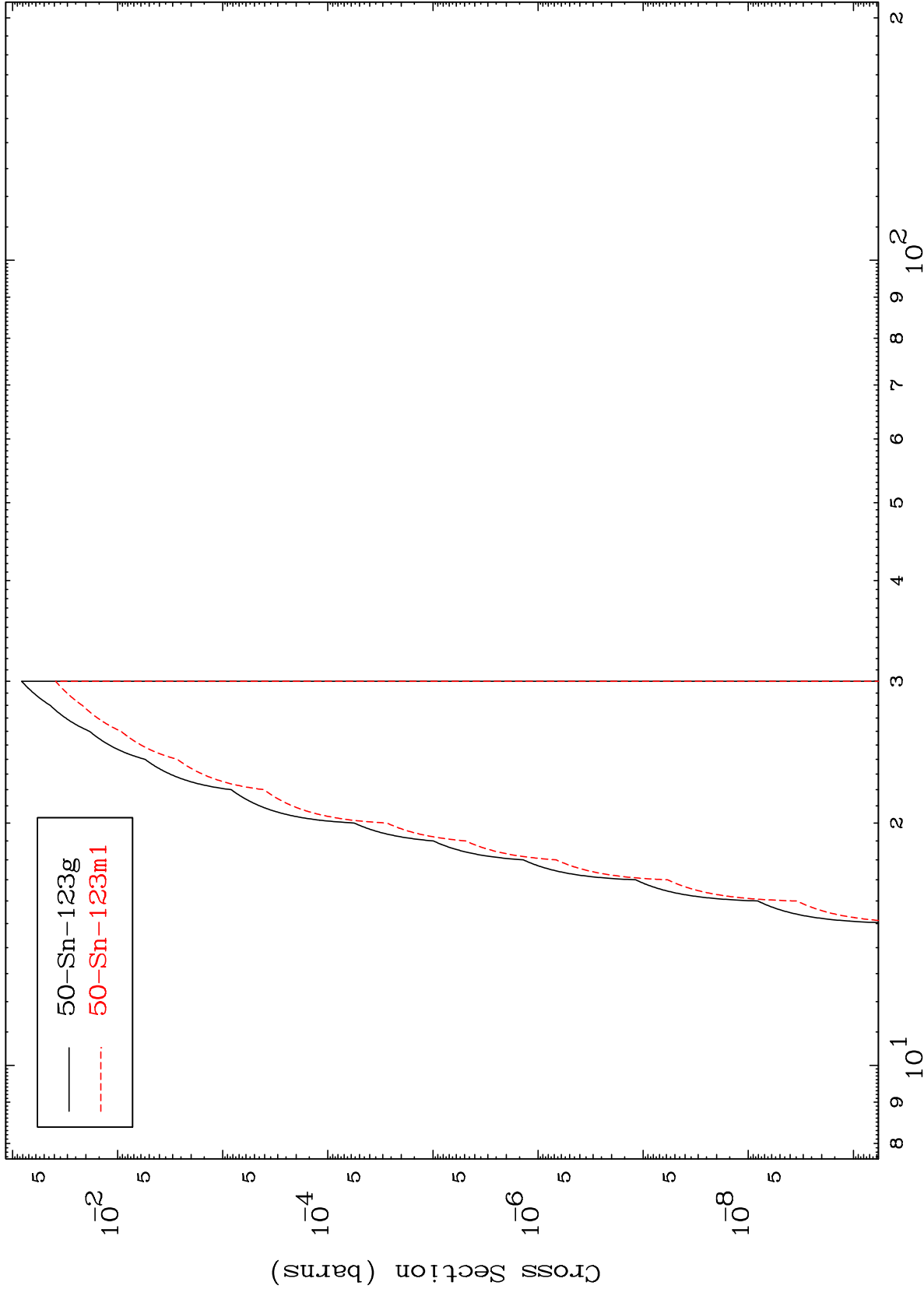
51-Sb-124n

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(n,n') He-3

51-Sb-124n

Radionuclide Production Cross Section



15

Incident Energy (MeV)

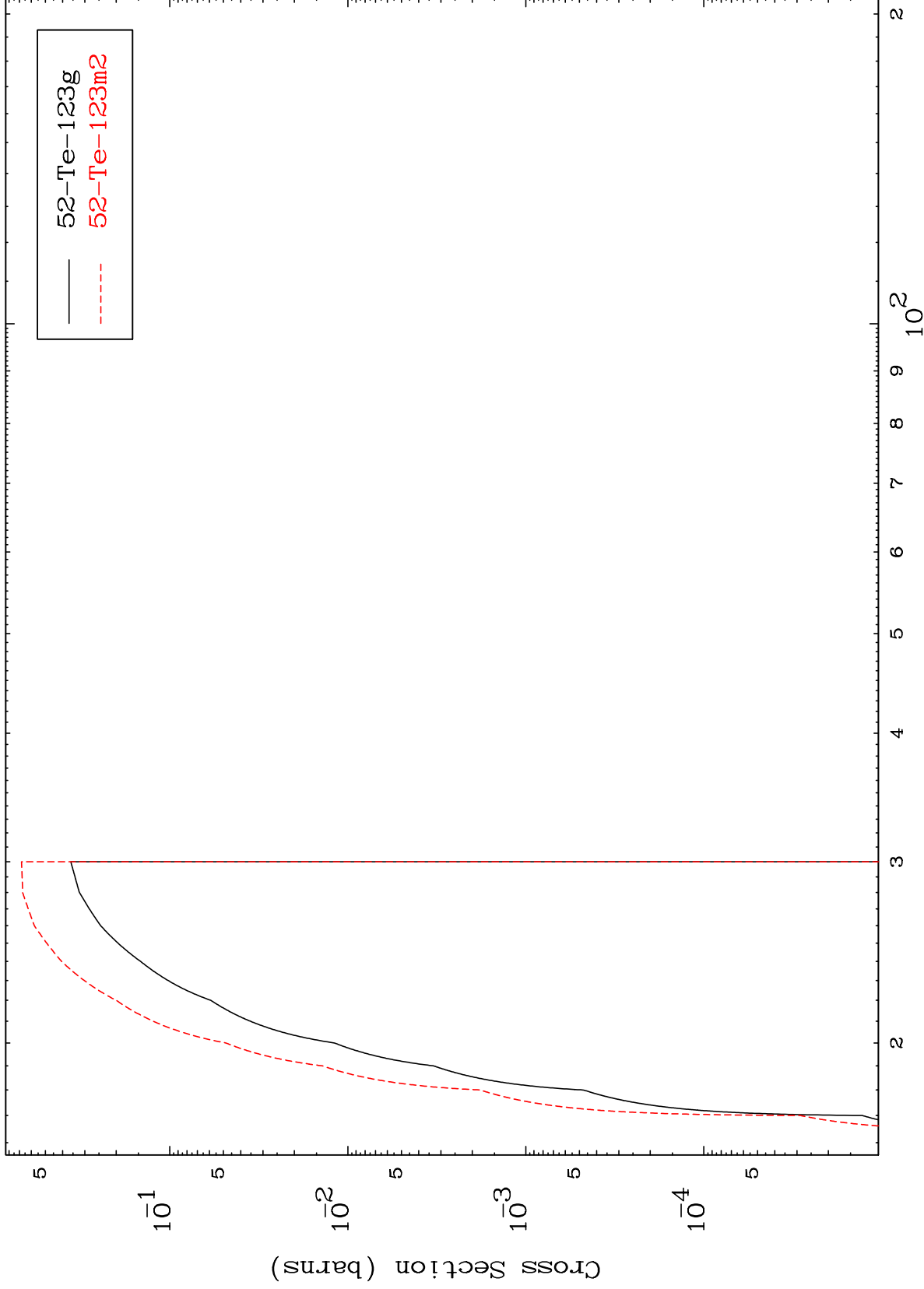
51-Sb-124n

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(n,4n)

51-Sb-124n

Radionuclide Production Cross Section



16

Incident Energy (MeV)

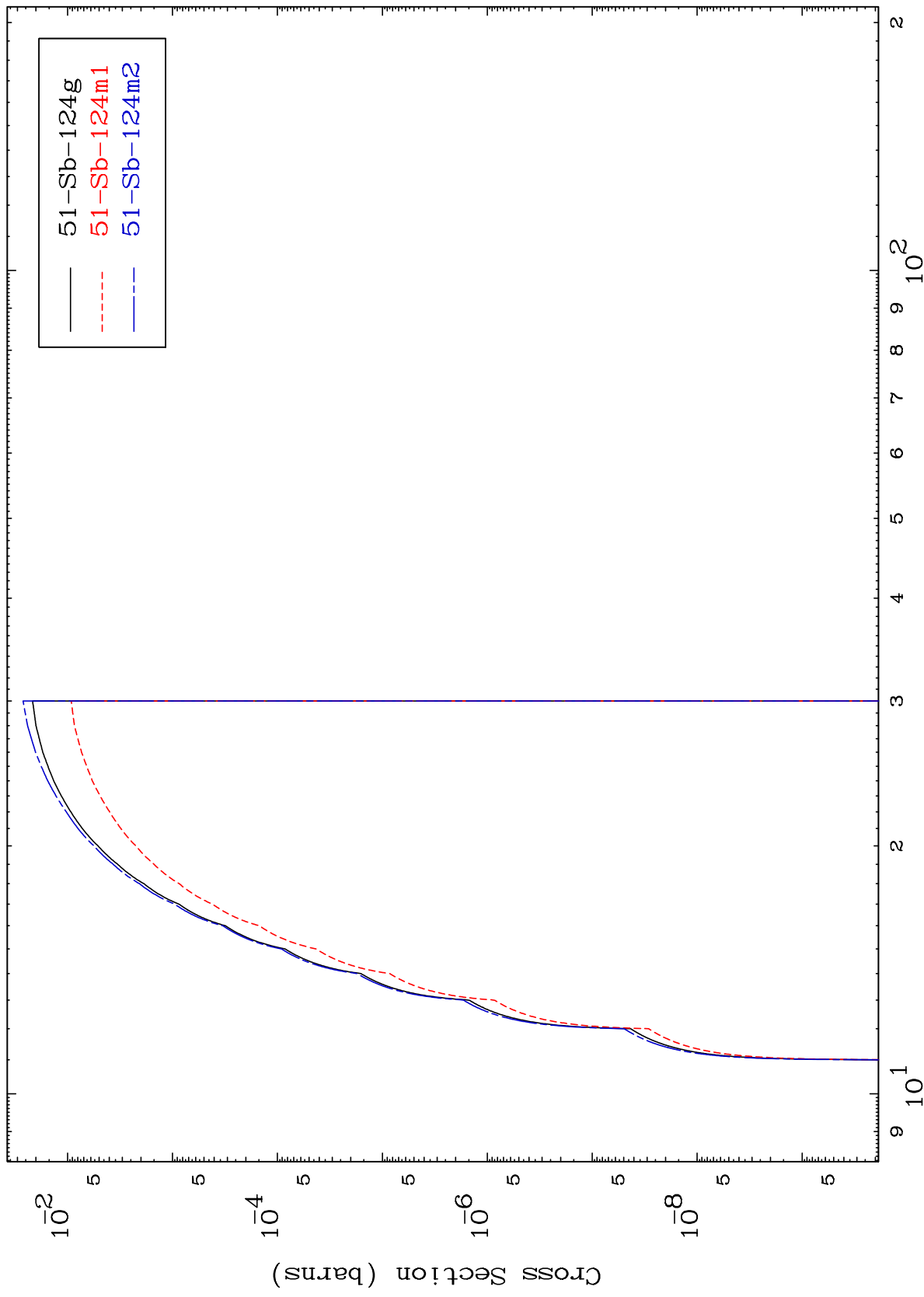
51-Sb-124n

MAT 5136

51-Sb-124n

(n,2n) p

Radionuclide Production Cross Section



17

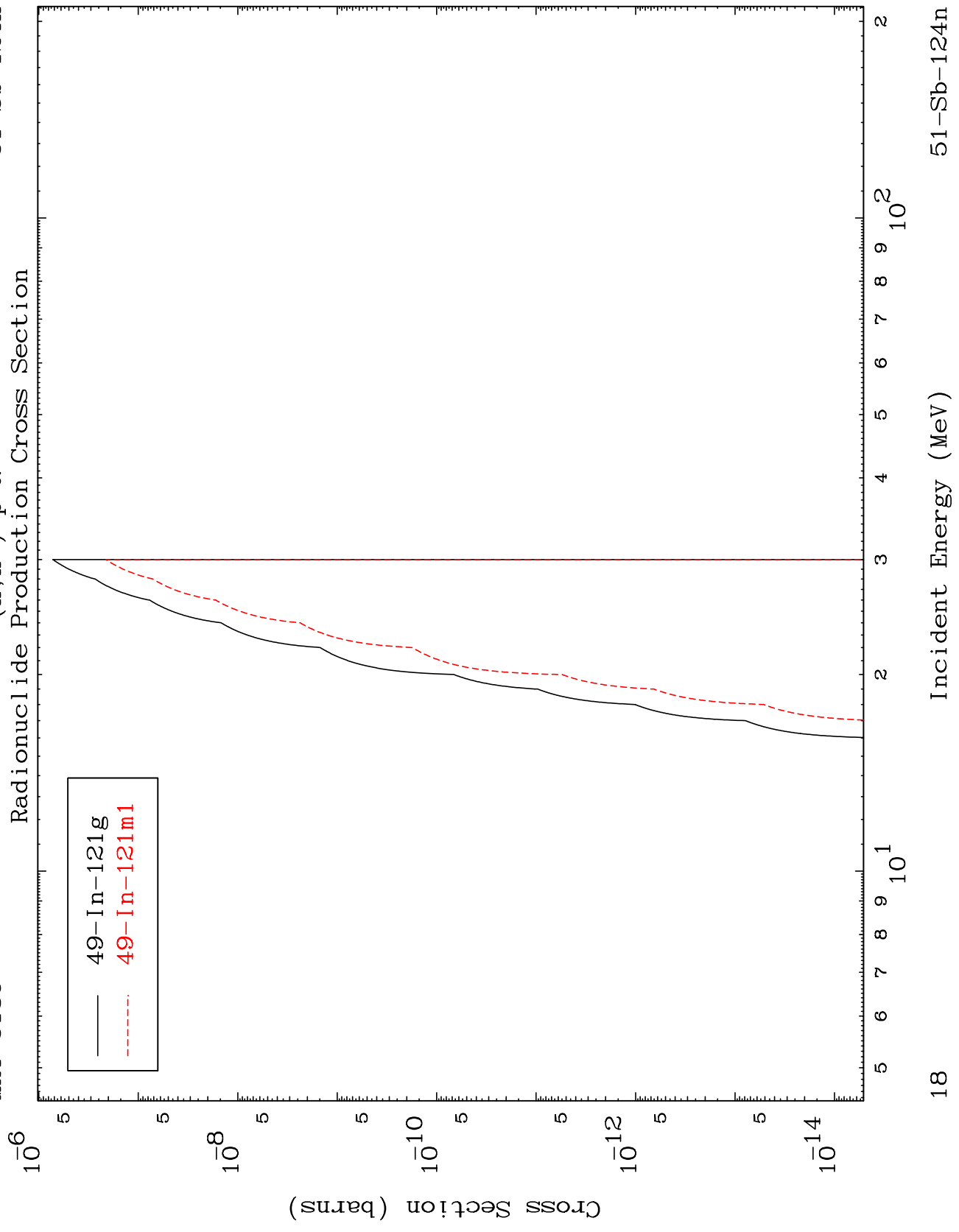
Incident Energy (MeV)

51-Sb-124n

MAT 5136

(n,n') p  $\alpha$

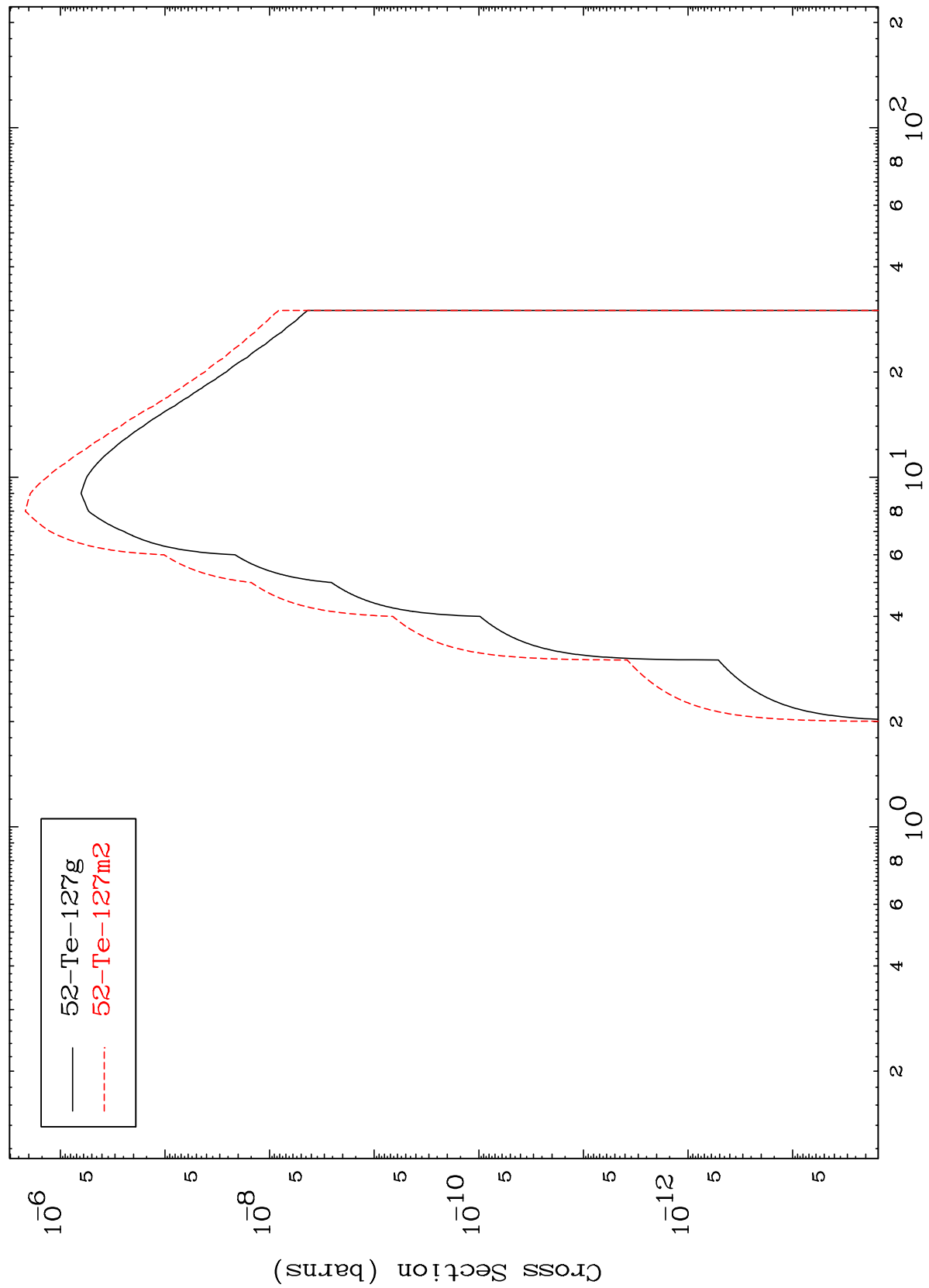
51-Sb-124n



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51-Sb-124n

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



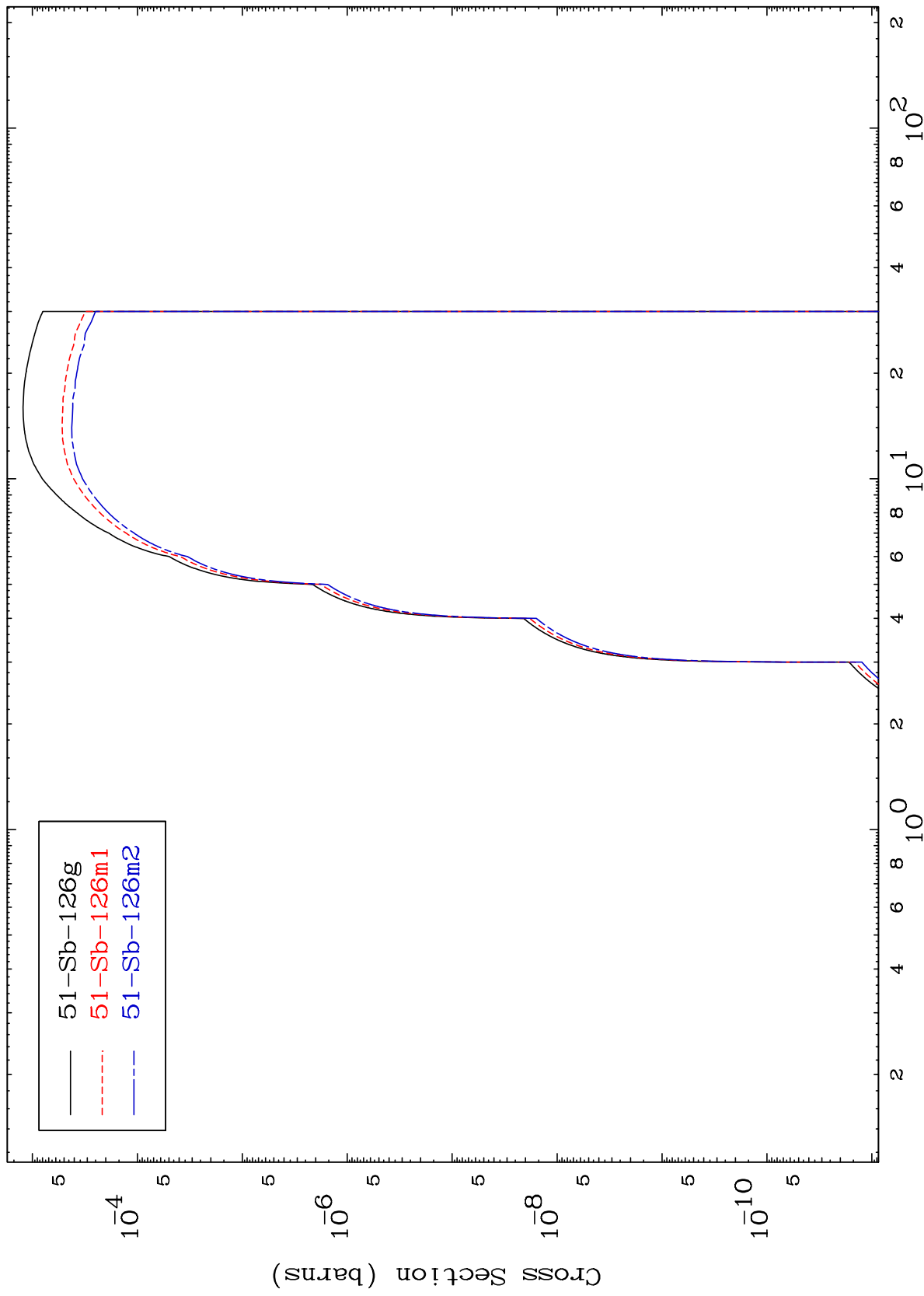
51-Sb-124n

Incident Energy (MeV)

MAT 5136

51-Sb-124n

(n,p)  
Radionuclide Production Cross Section



51-Sb-124n

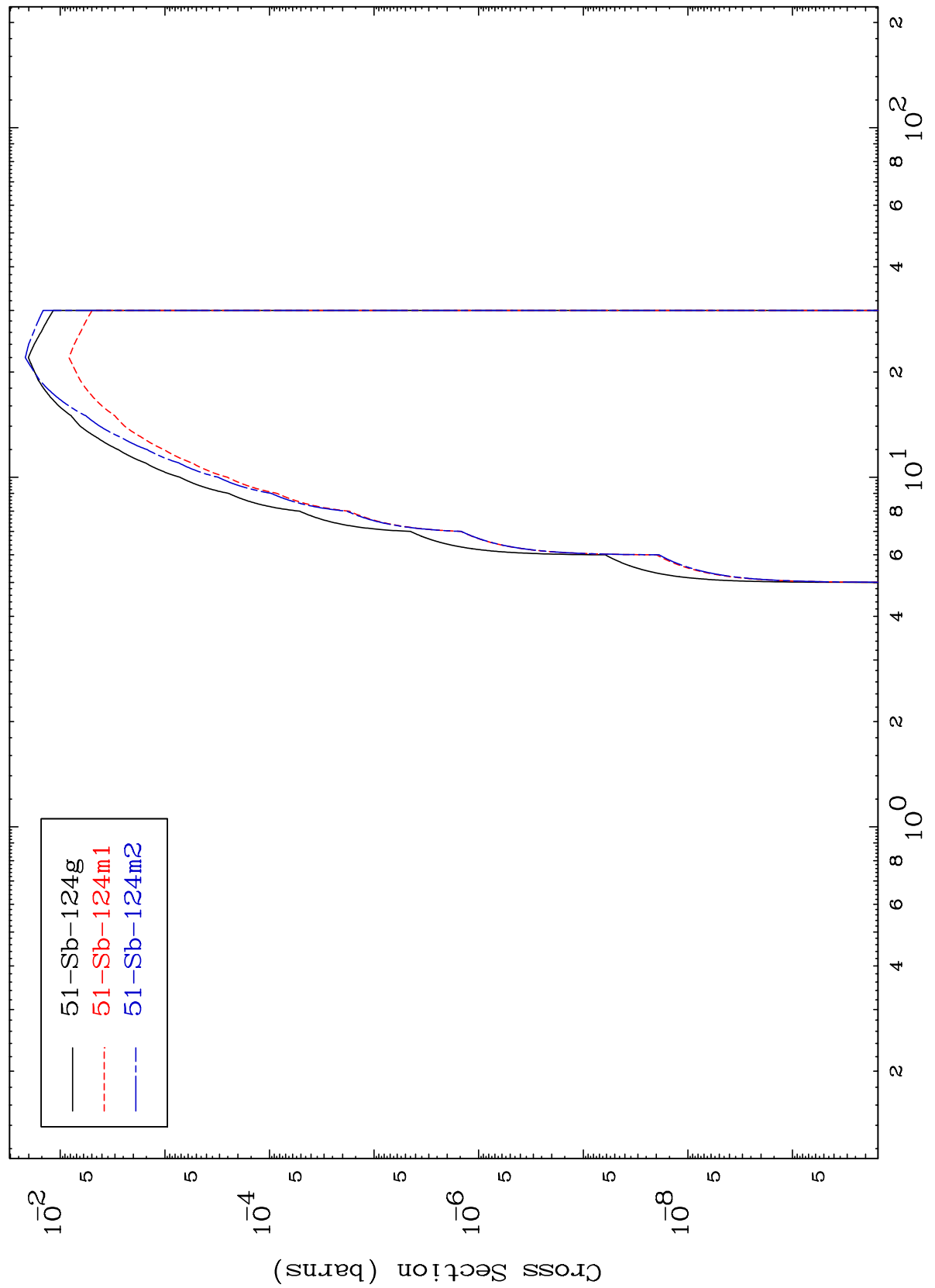
Incident Energy (MeV)

20

MAT 5136

51-Sb-124n

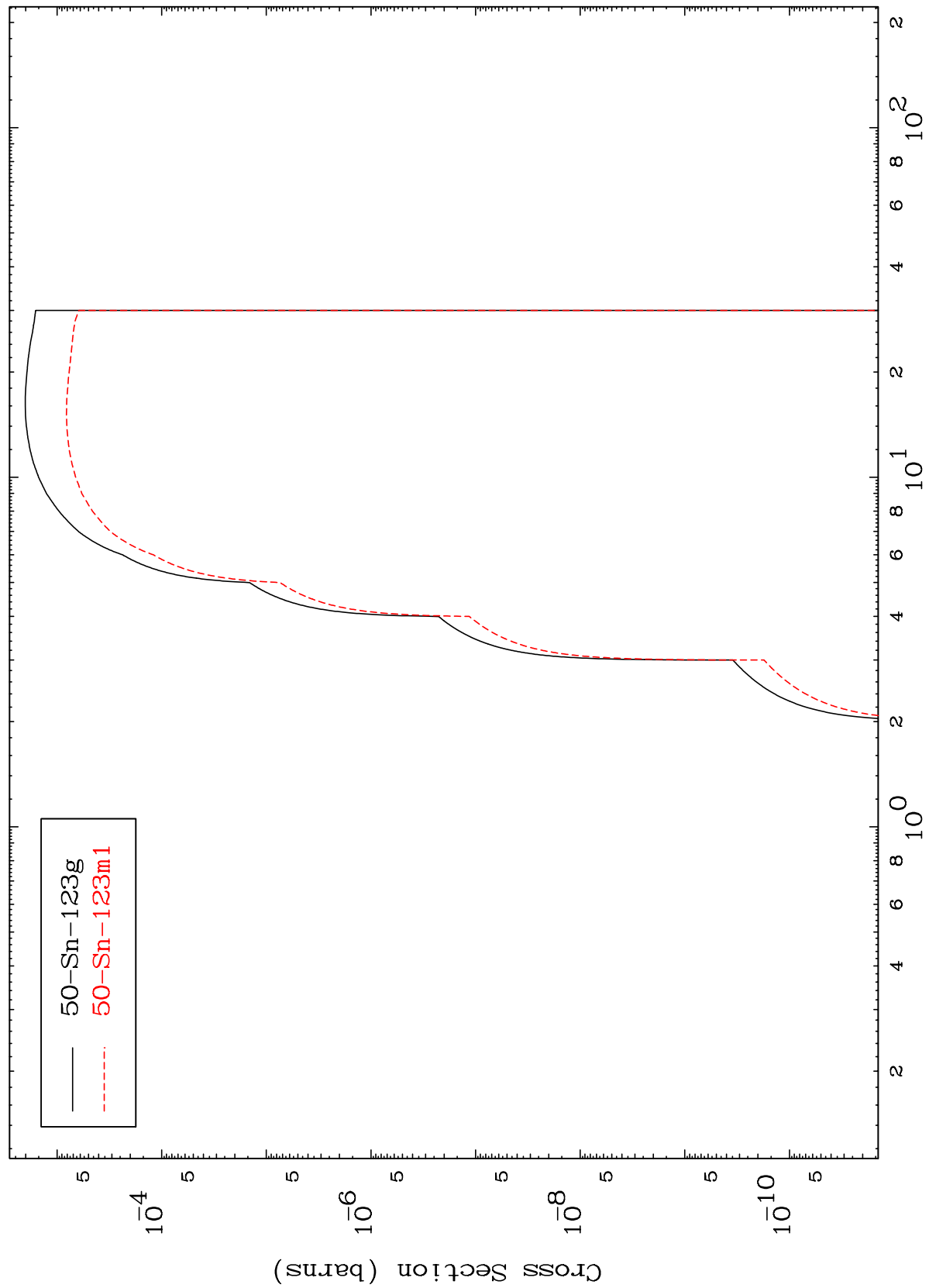
(n, t)  
Radionuclide Production Cross Section



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51-Sb-124n

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



51-Sb-124n

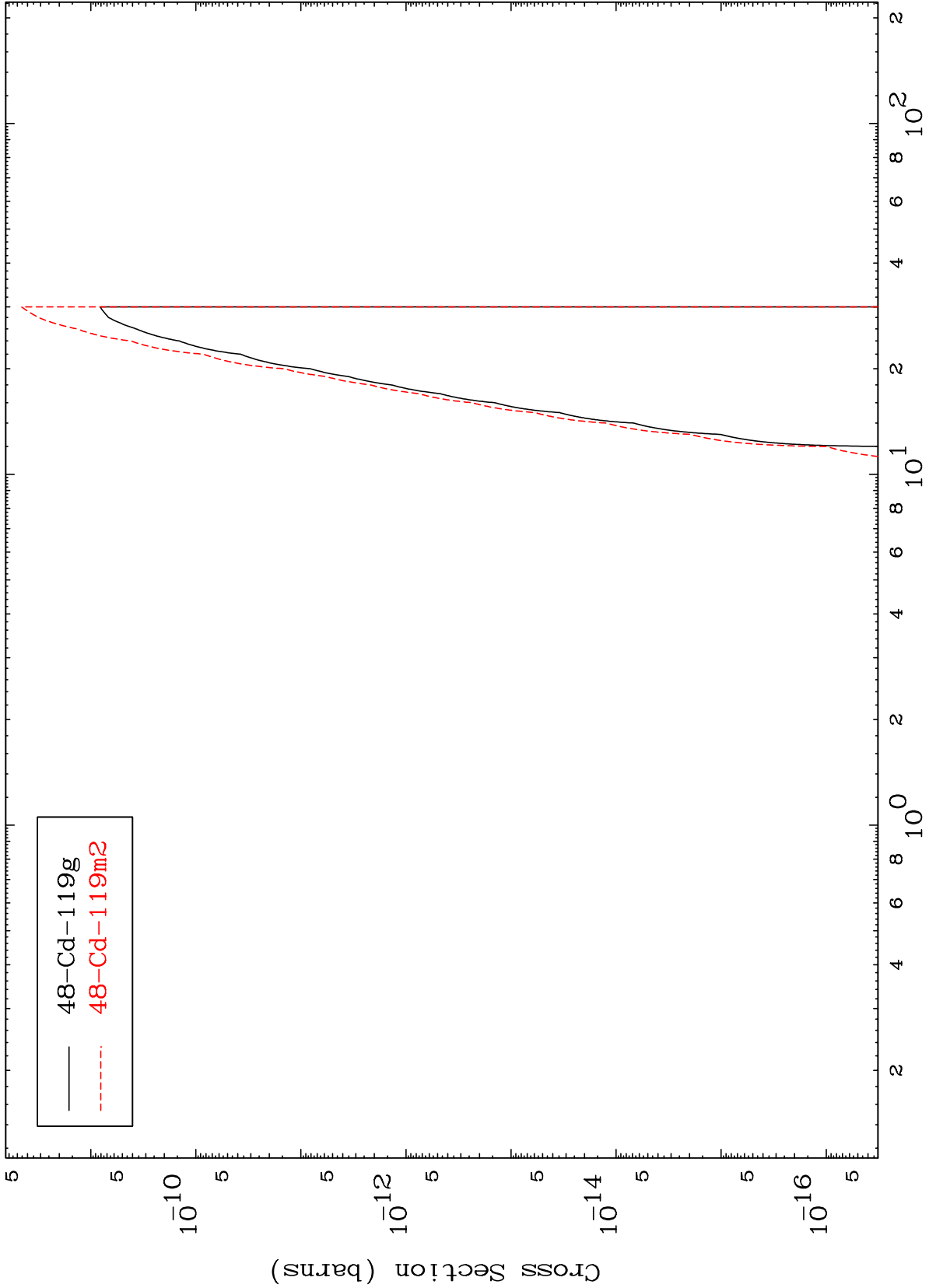
Incident Energy (MeV)

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(n,2α)

51-Sb-124n

Radionuclide Production Cross Section



— 48-Cd-119g  
- - - 48-Cd-119m2

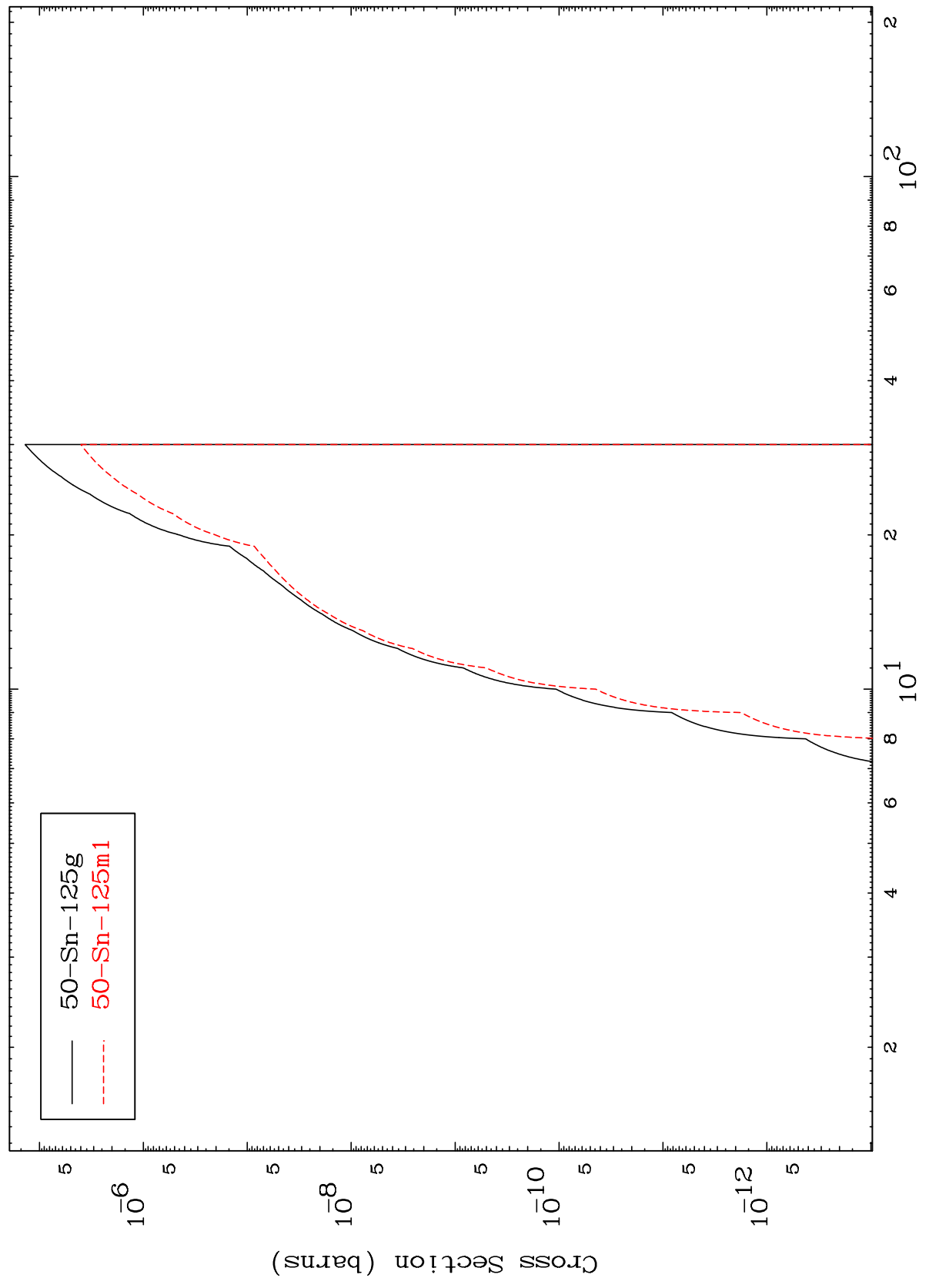
Incident Energy (MeV)

51-Sb-124n

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51-Sb-124n

(n,2p)  
Radionuclide Production Cross Section

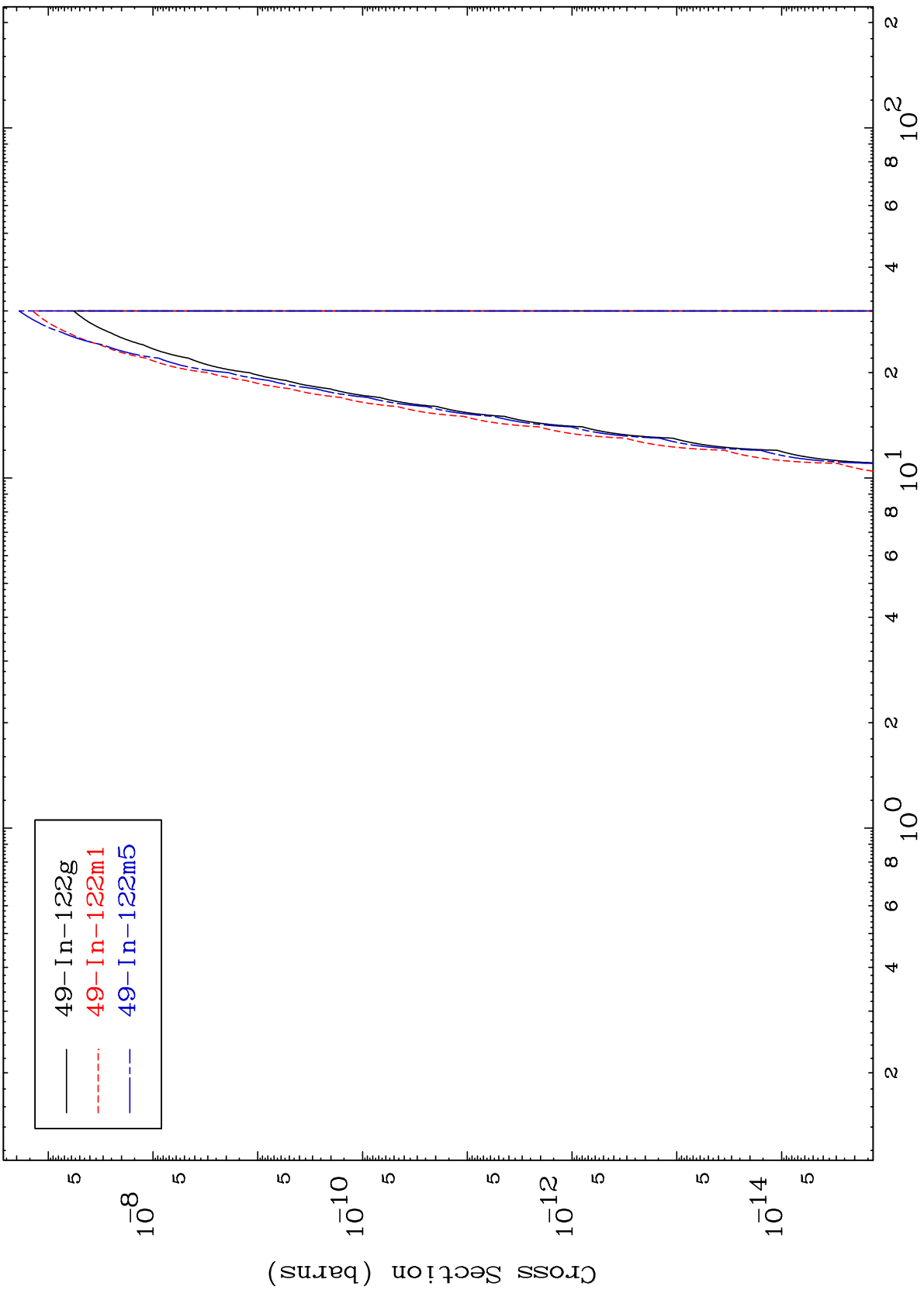


MAT 5136

(n,p)  $\alpha$

51-Sb-124n

Radionuclide Production Cross Section

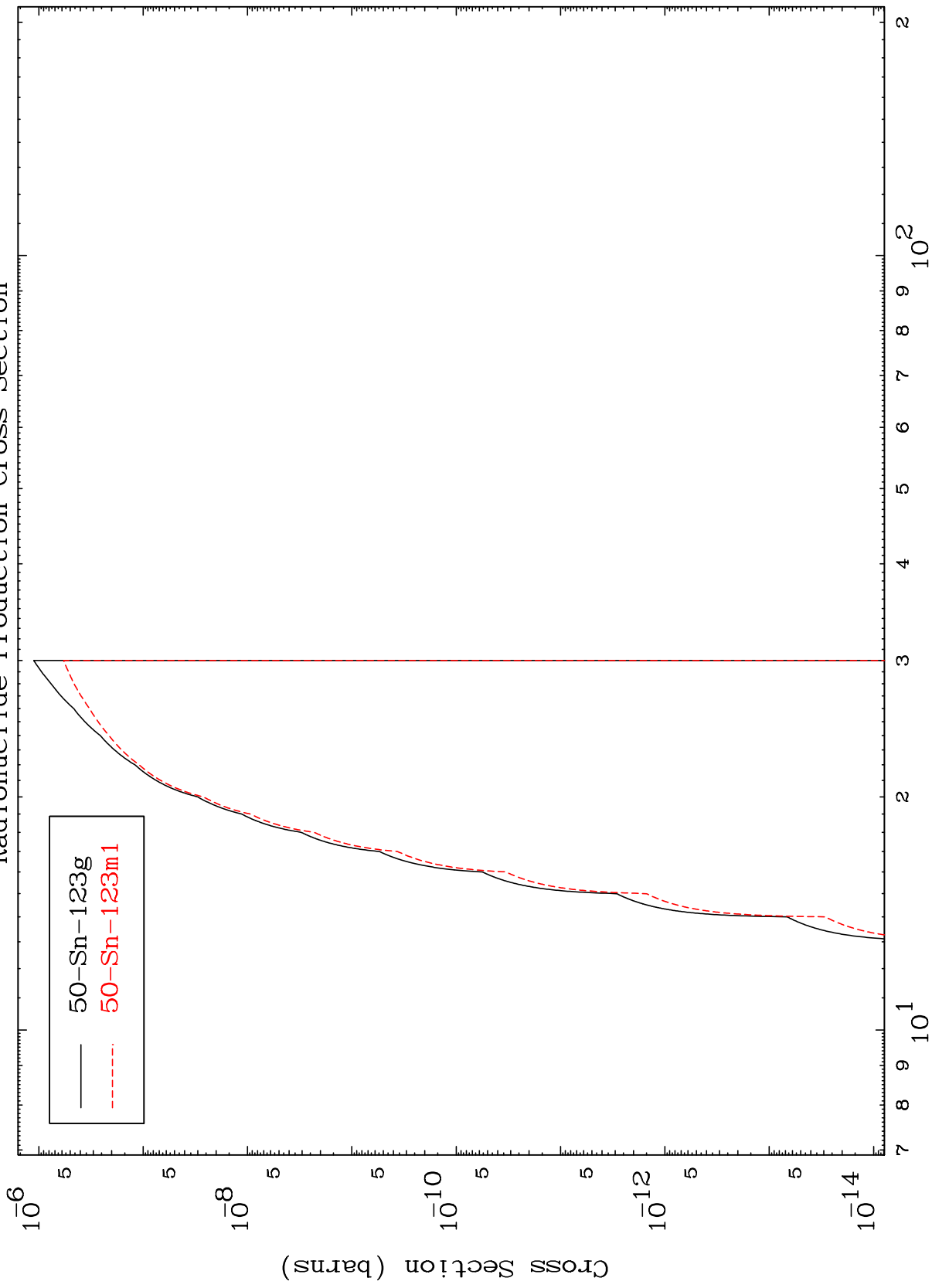


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(n,p) t

51-Sb-124n

Radionuclide Production Cross Section



26

Incident Energy (MeV)

51-Sb-124n

MAT 5136

(n,d)  $\alpha$

51-Sb-124n

Radionuclide Production Cross Section

