

Program EVALPLOT  
(Version 2018-1)

by

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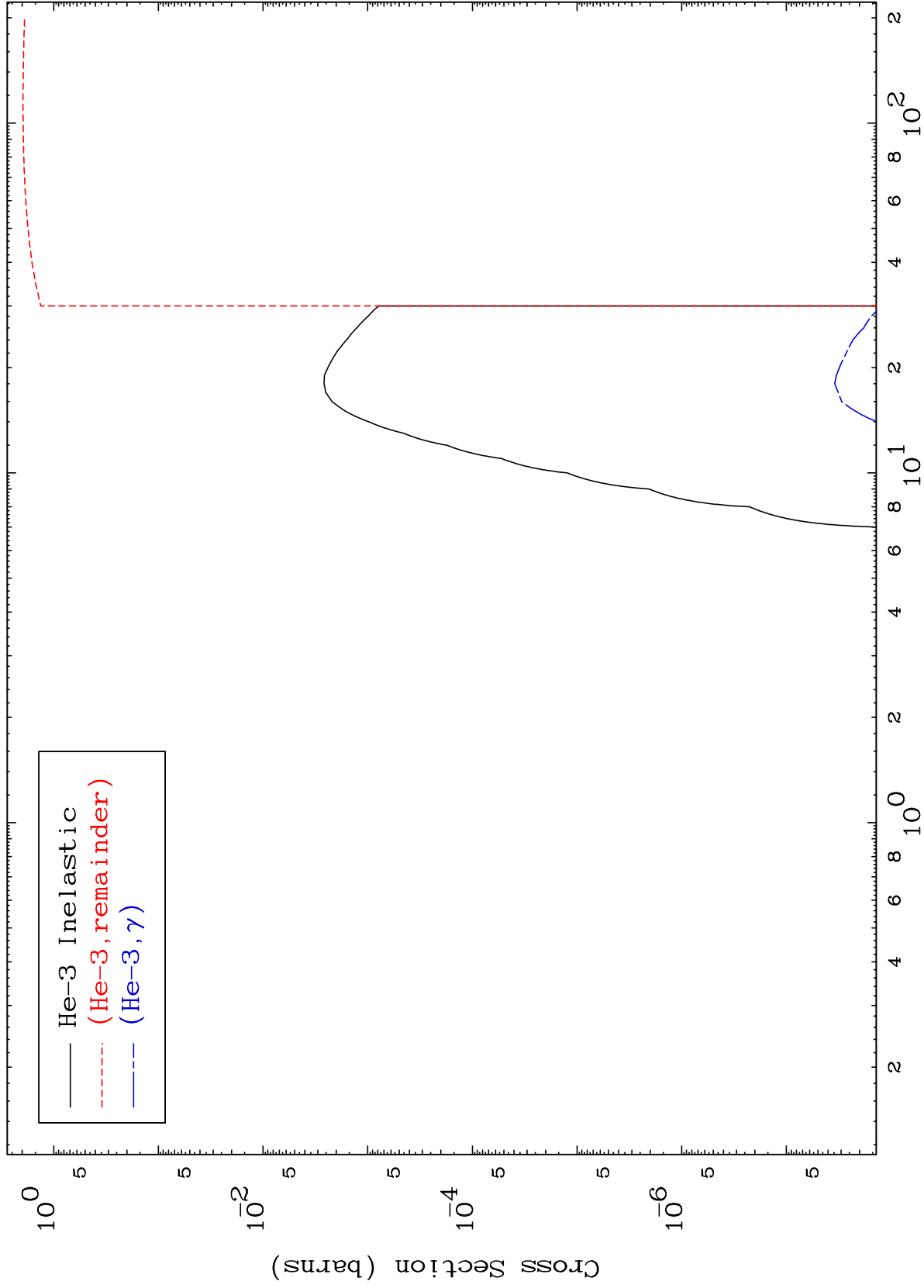
Press Mouse Button to Start

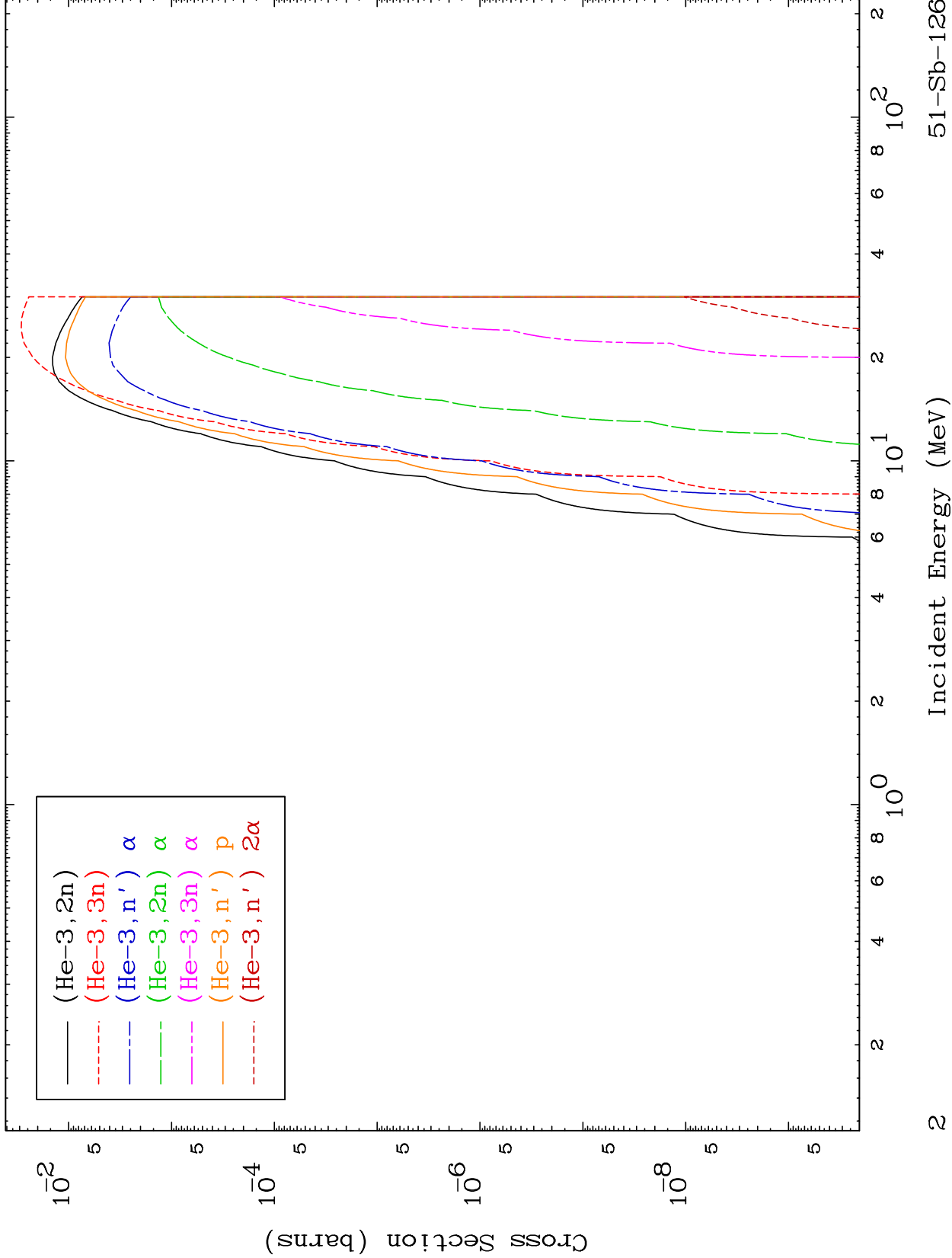
MAT 5140

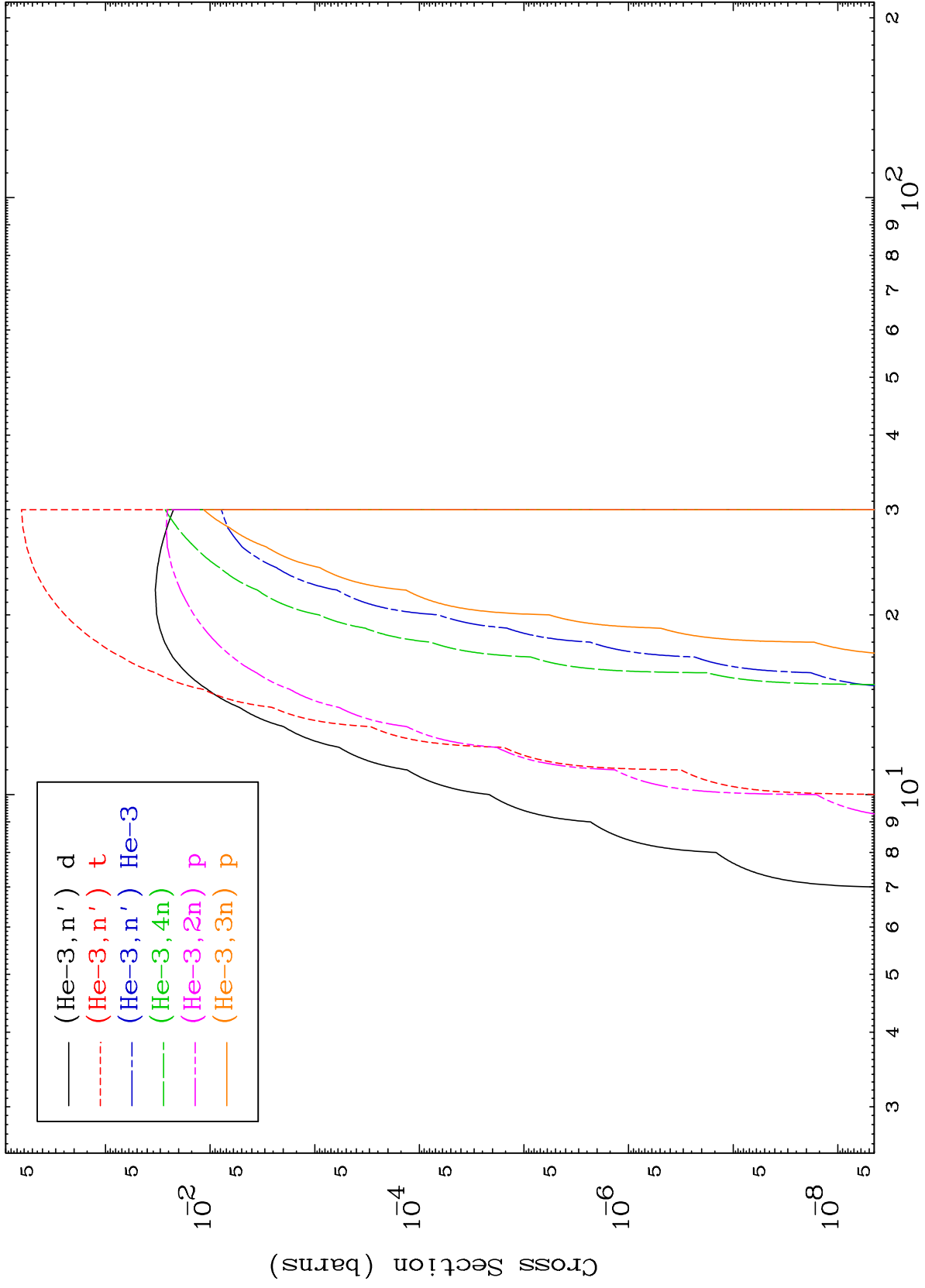
He-3 Major

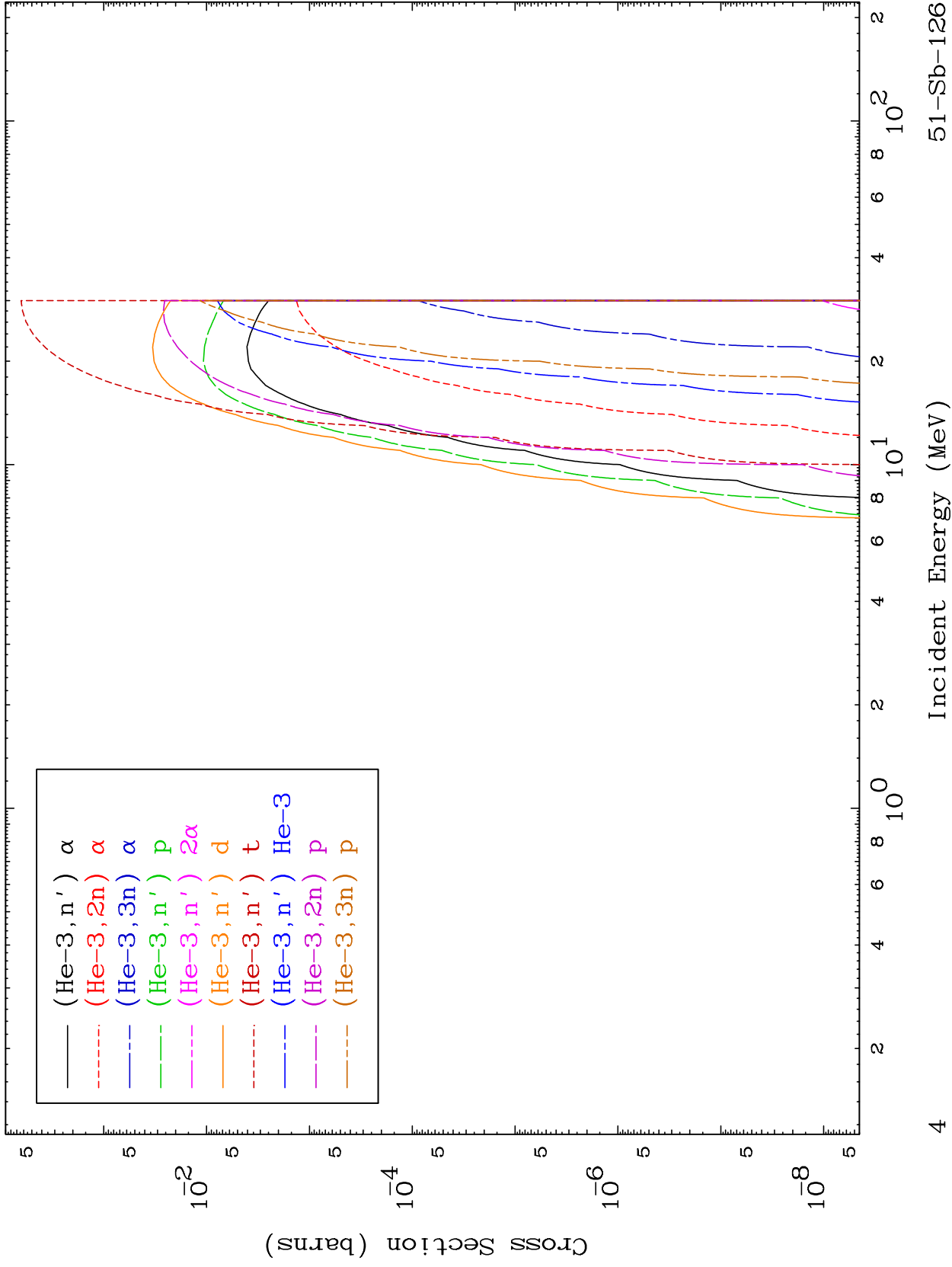
51-Sb-126

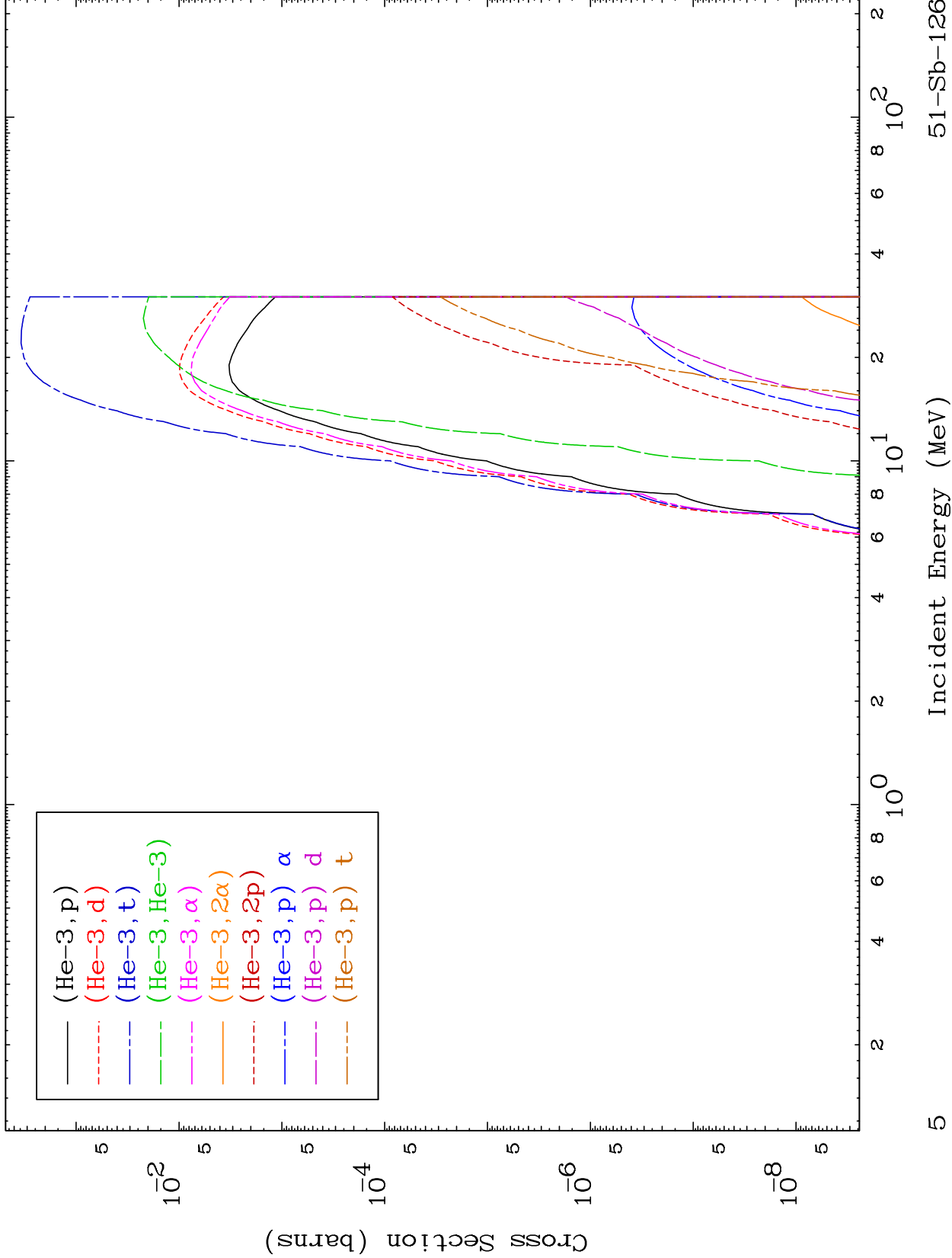
0 Kelvin Cross Sections



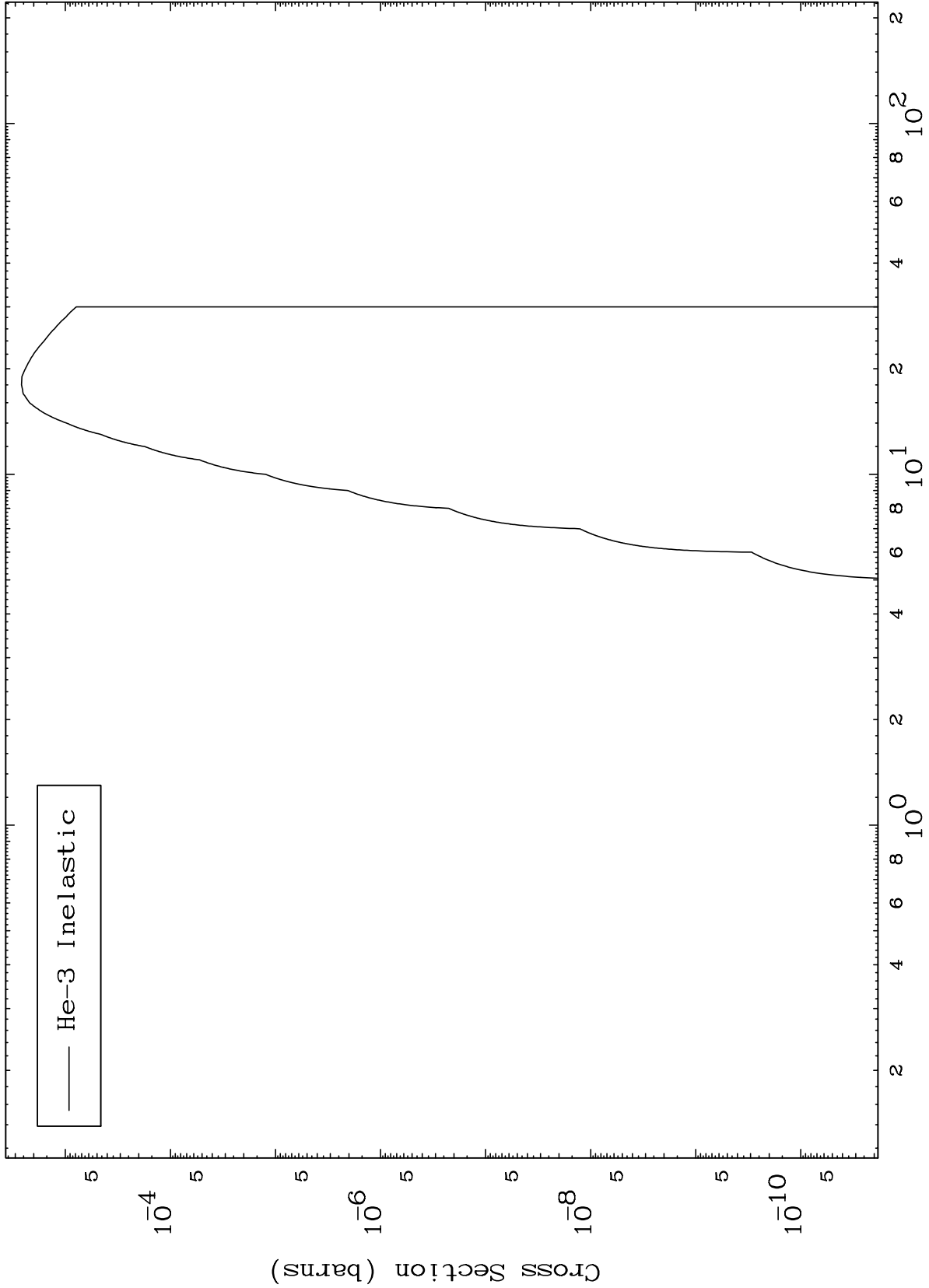




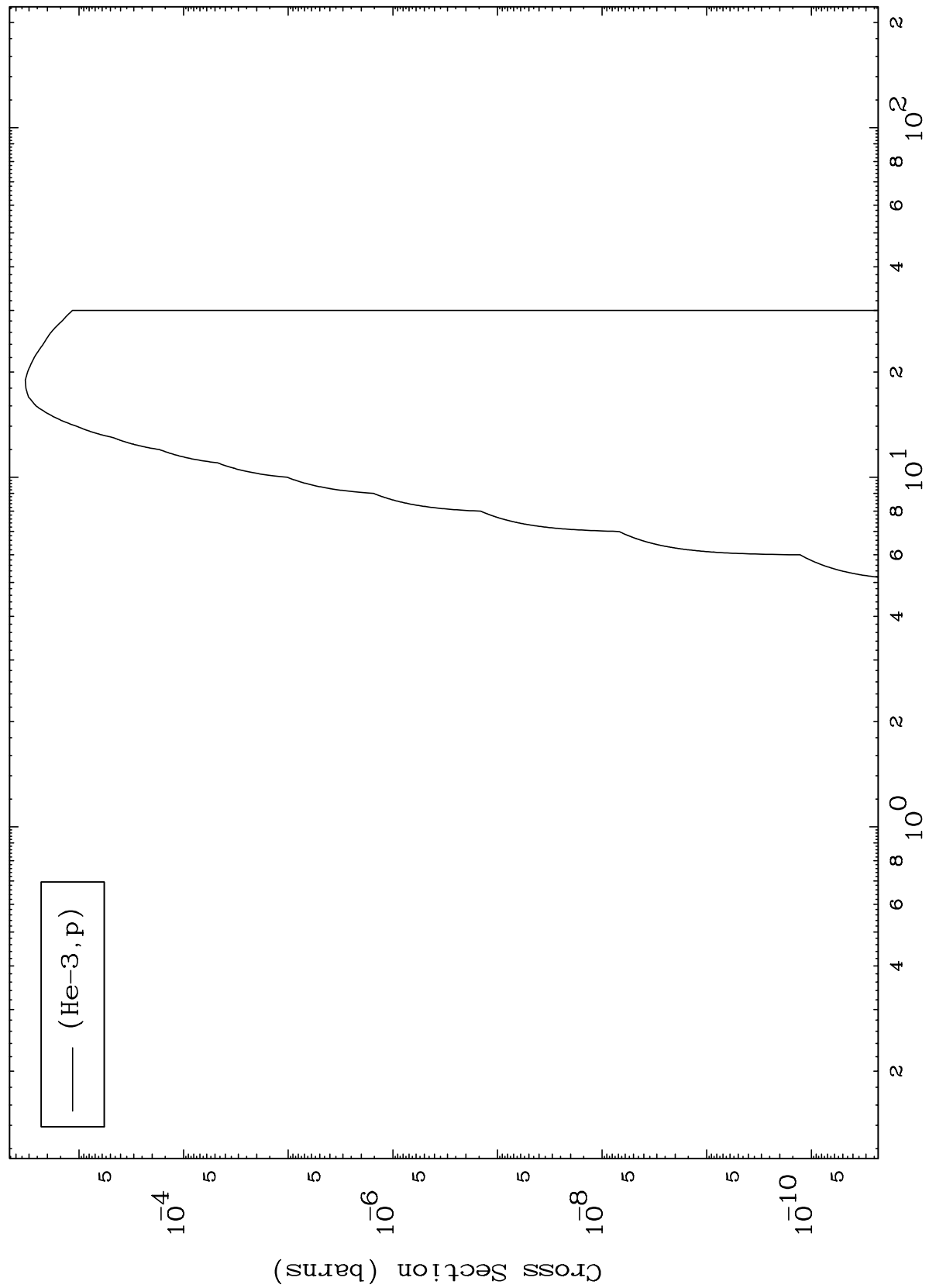




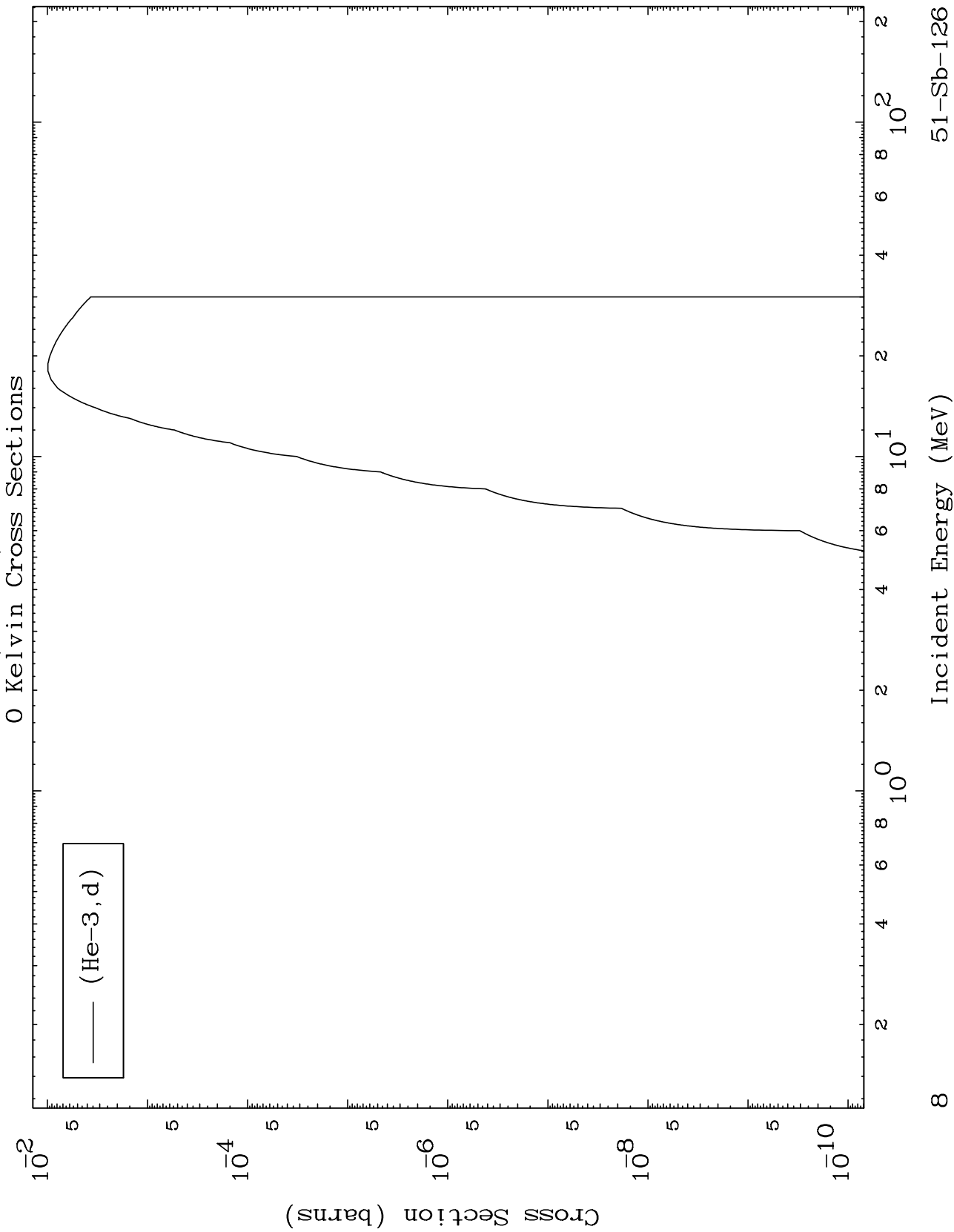
(He-3, n') Level  
0 Kelvin Cross Sections

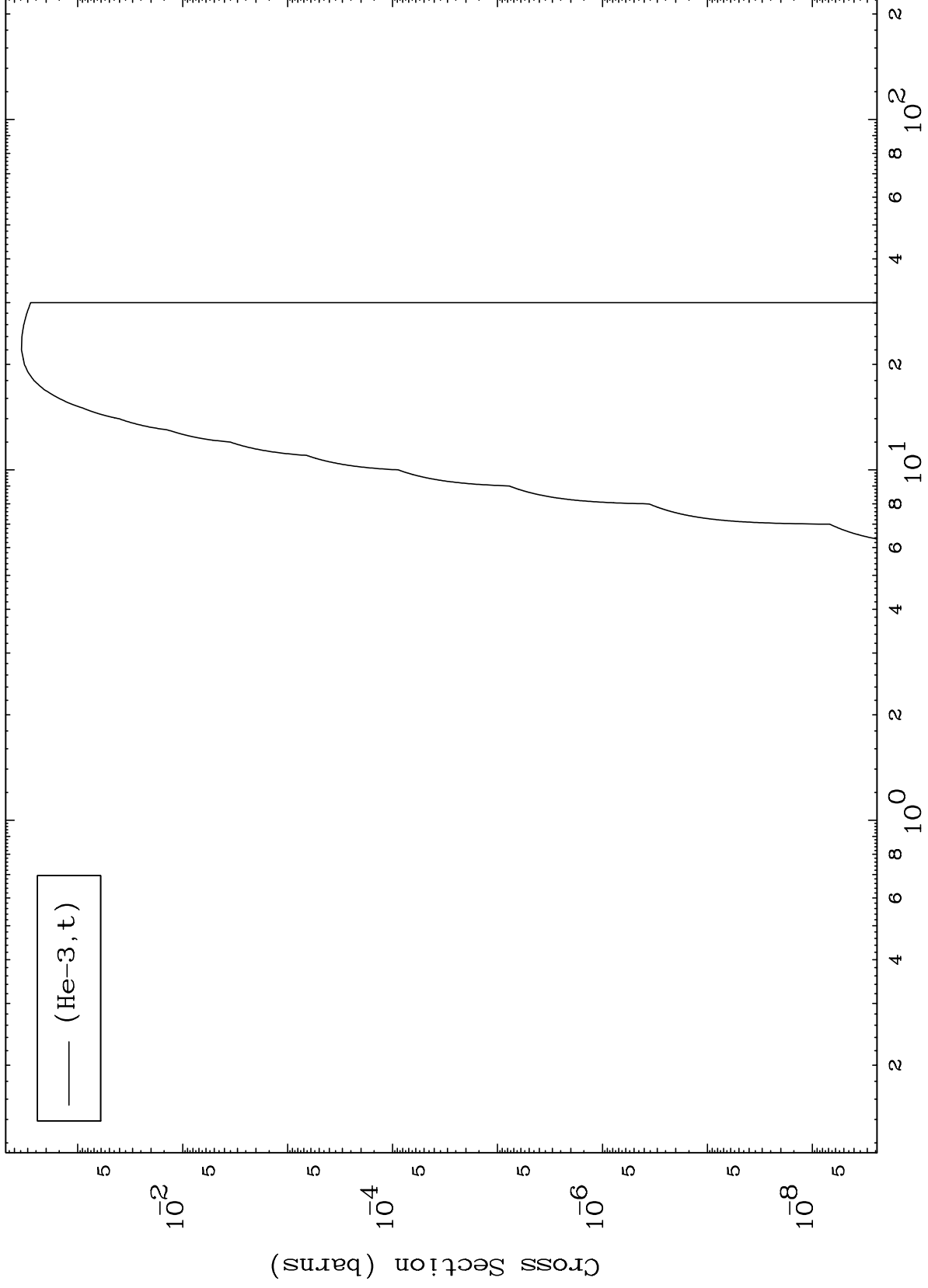


0 Kelvin Cross Sections





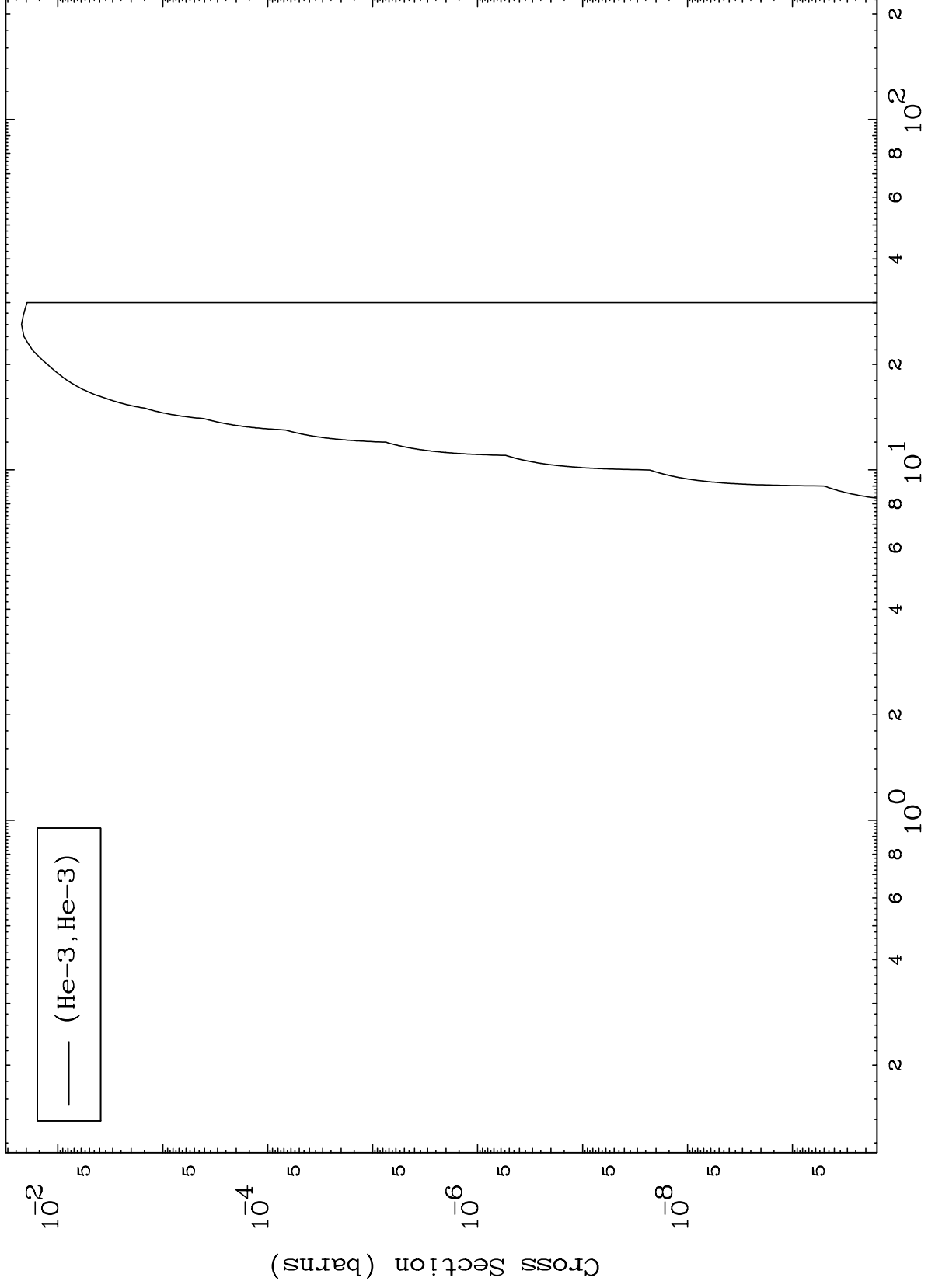




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(He-3, He3) Levels  
0 Kelvin Cross Sections

51-Sb-126



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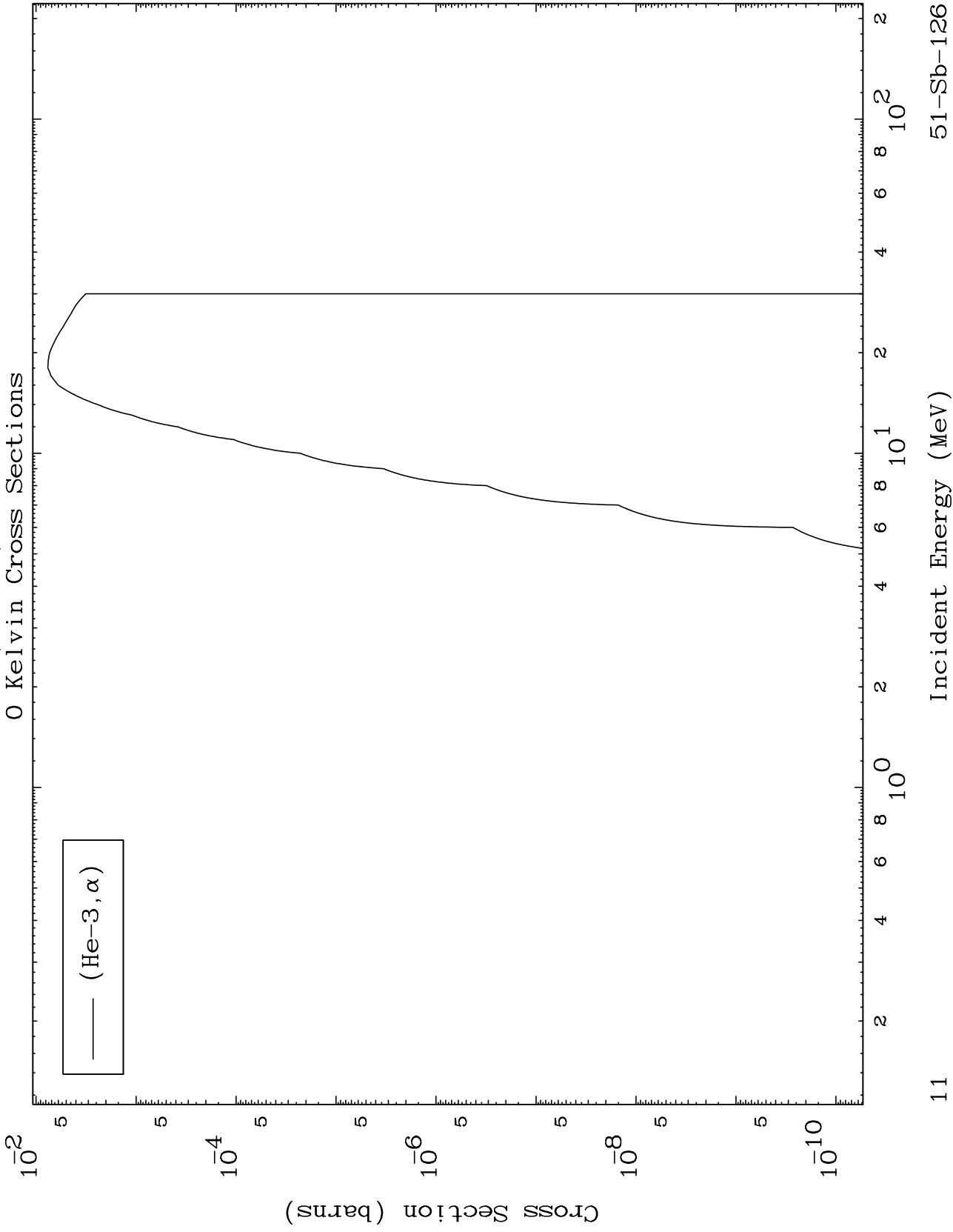
Incident Energy (MeV)

51-Sb-126

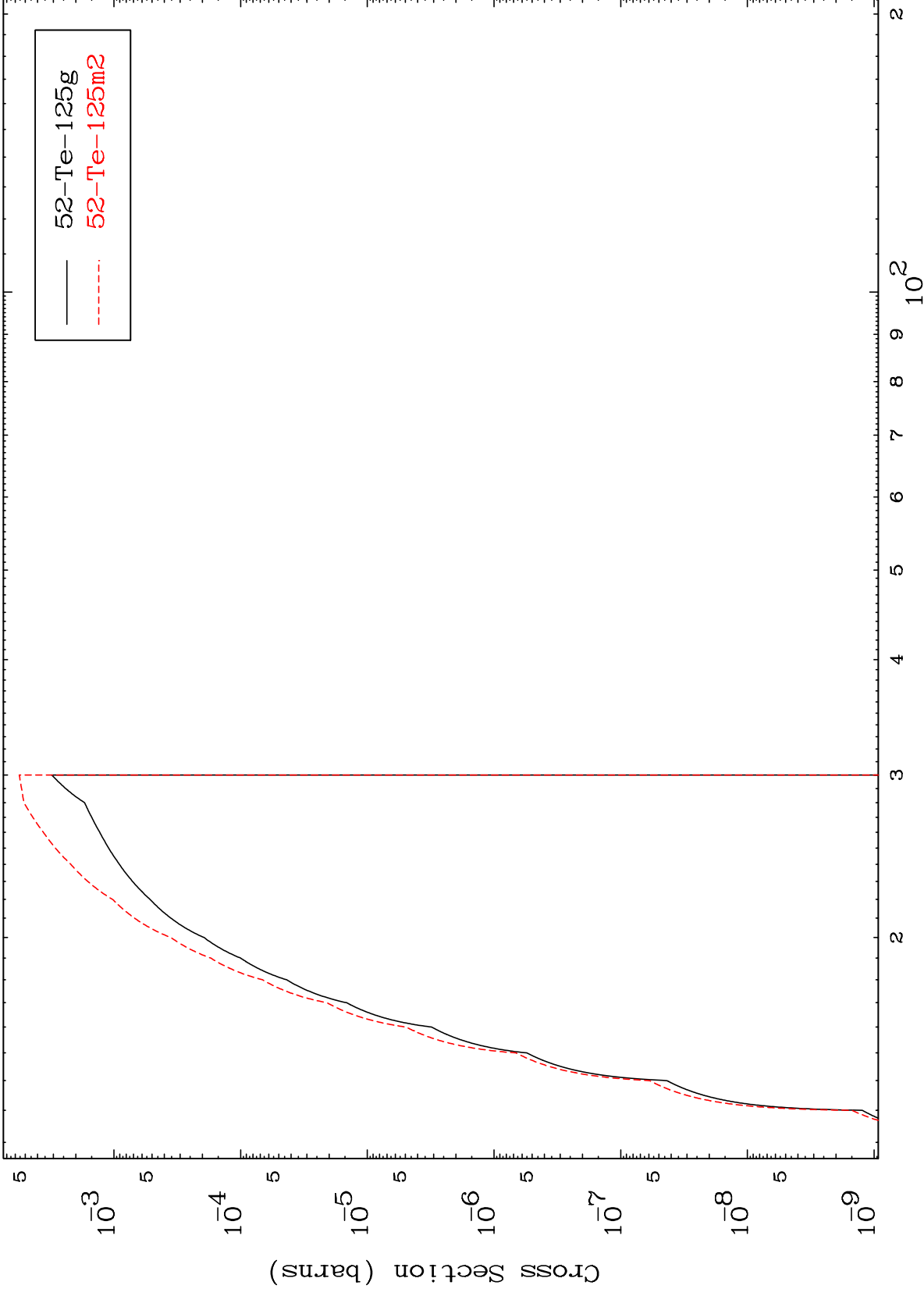
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(He-3,  $\alpha$ ) Levels

51-Sb-126



Radionuclide Production Cross Section

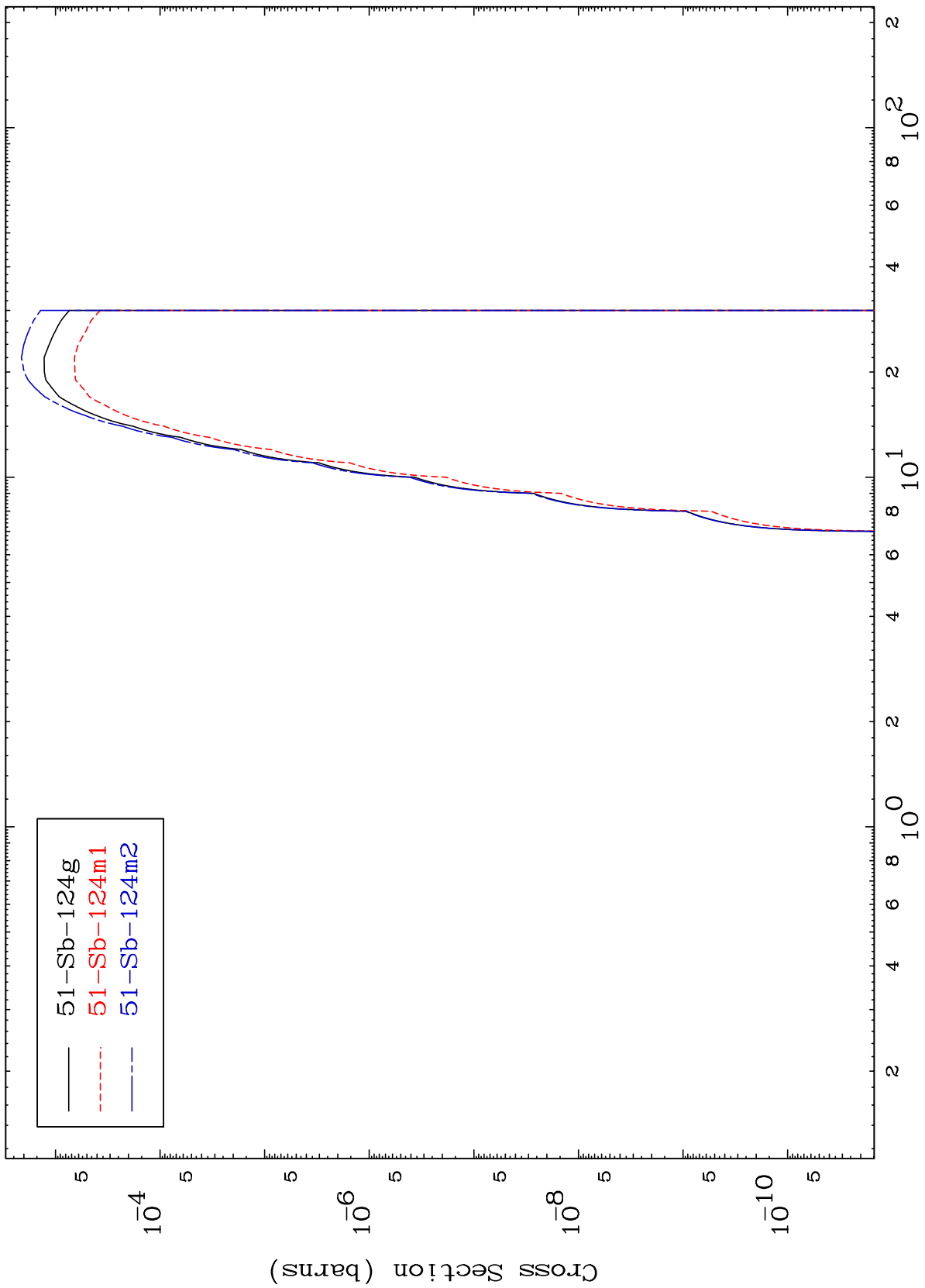


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(He-3, n')  $\alpha$

51-Sb-126

Radionuclide Production Cross Section

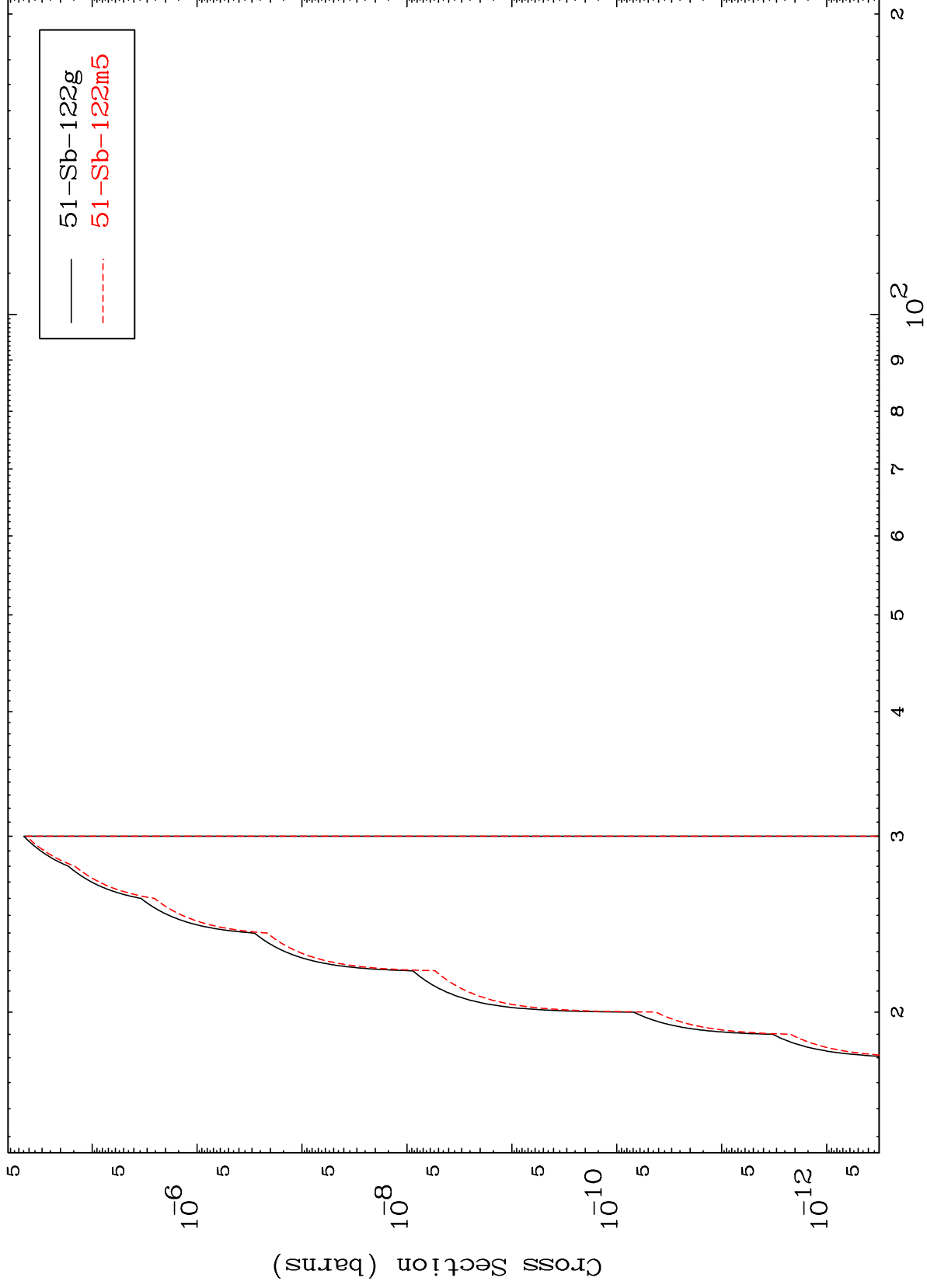


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(He-3,3n)  $\alpha$

51-Sb-126

Radionuclide Production Cross Section



14

Incident Energy (MeV)

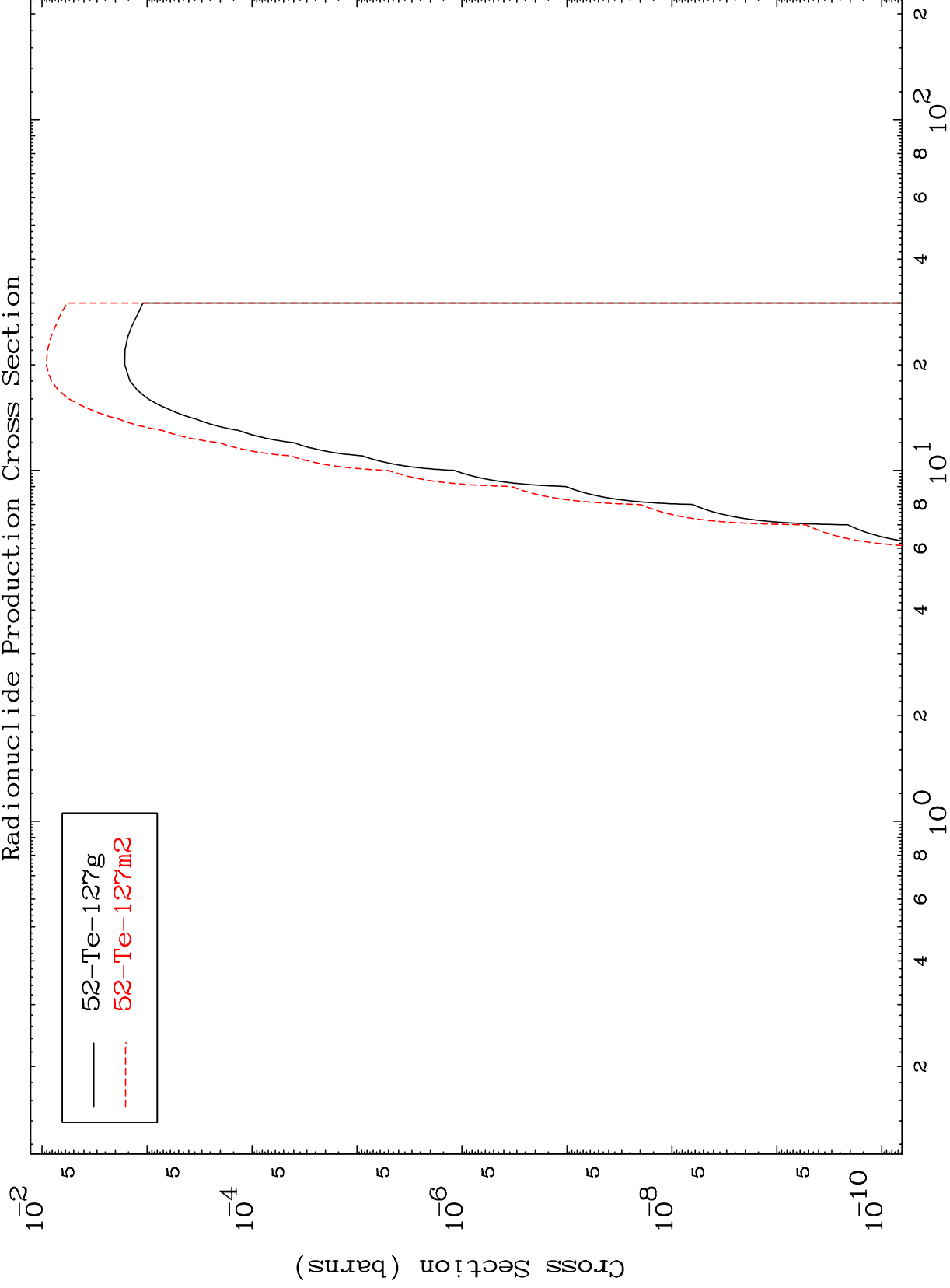
51-Sb-126

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(He-3, n') p

51-Sb-126

Radionuclide Production Cross Section



15

Incident Energy (MeV)

51-Sb-126

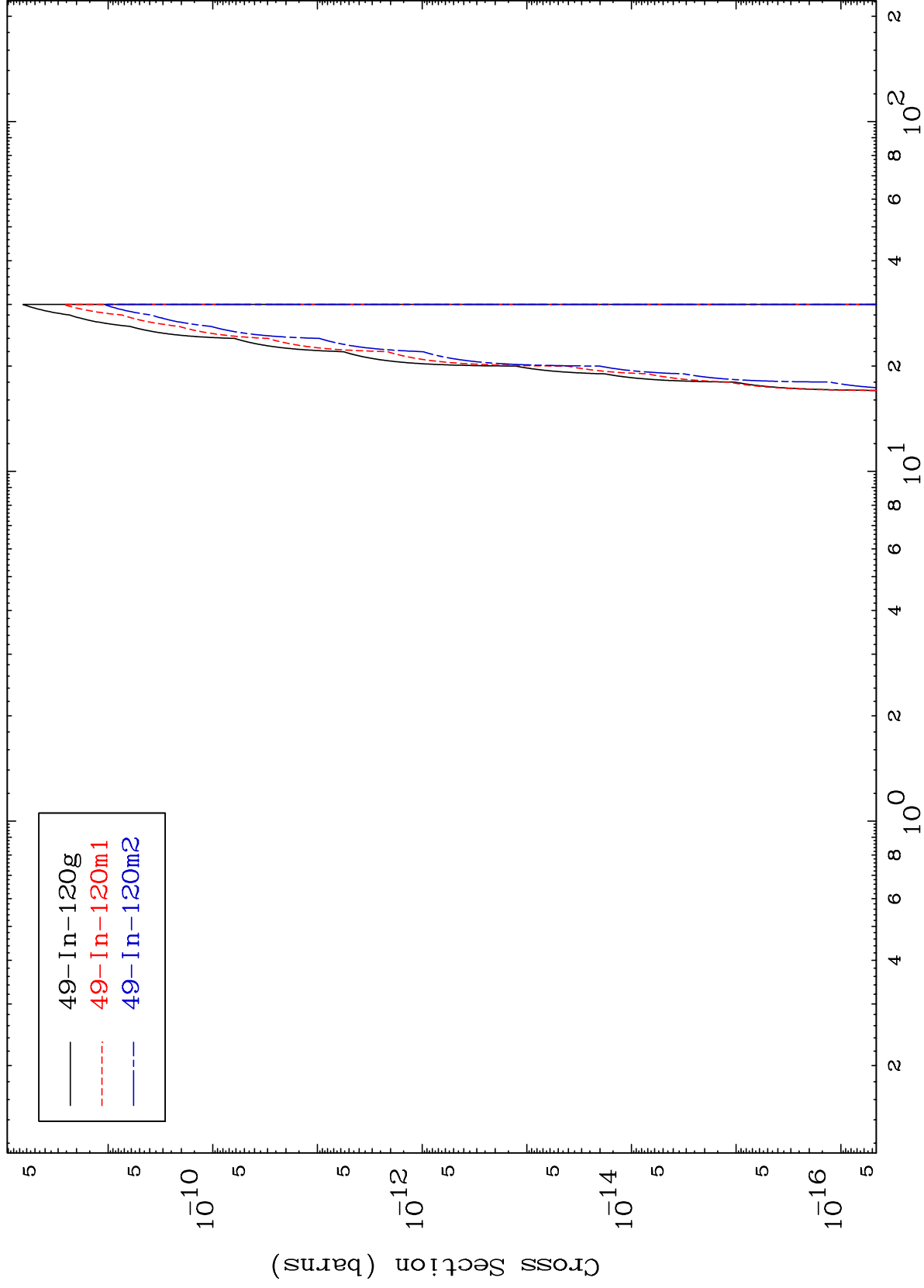


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(He-3, n') 2 $\alpha$

51-Sb-126

Radionuclide Production Cross Section



16

Incident Energy (MeV)

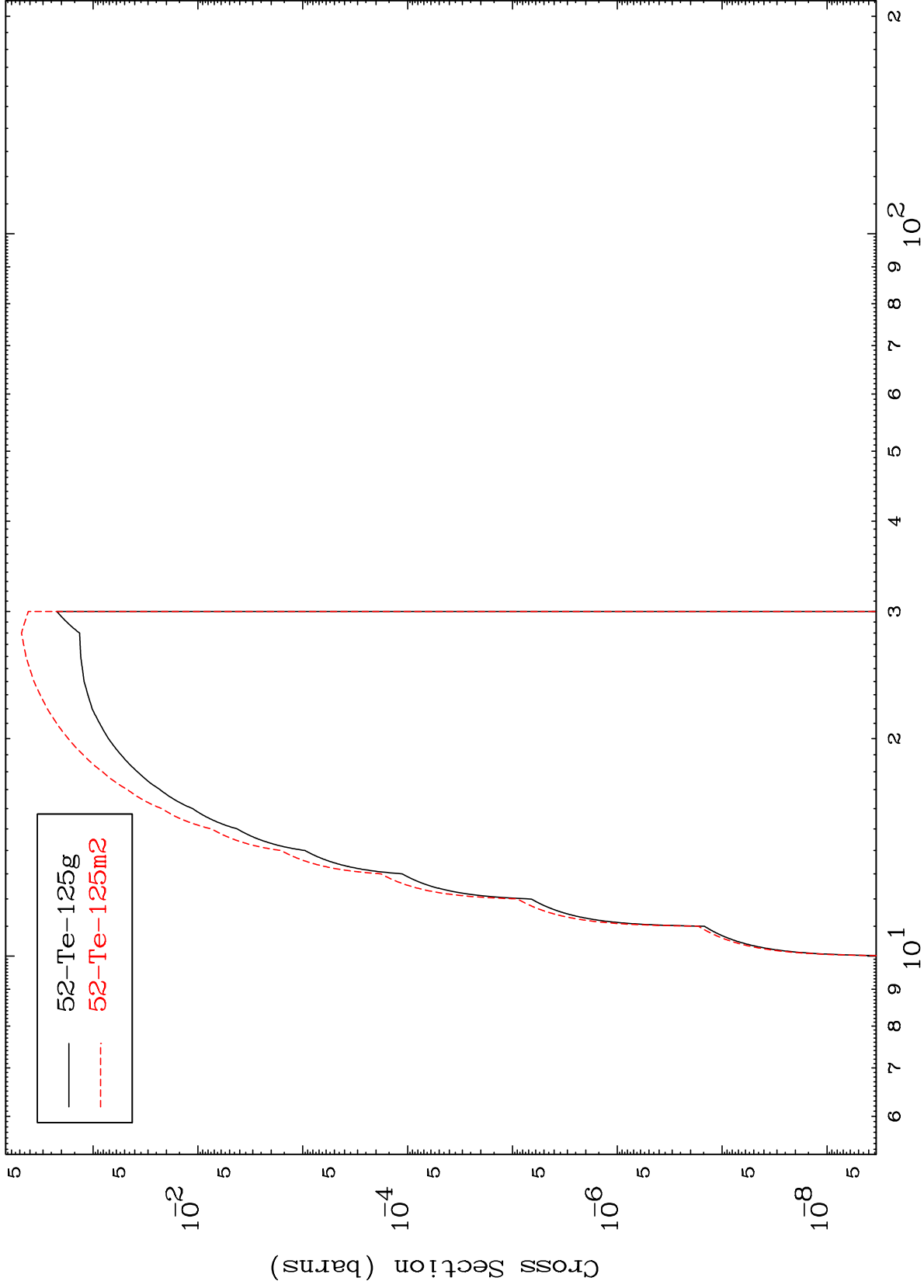
51-Sb-126

MAT 5140

(He-3, n') t

51-Sb-126

Radionuclide Production Cross Section



17

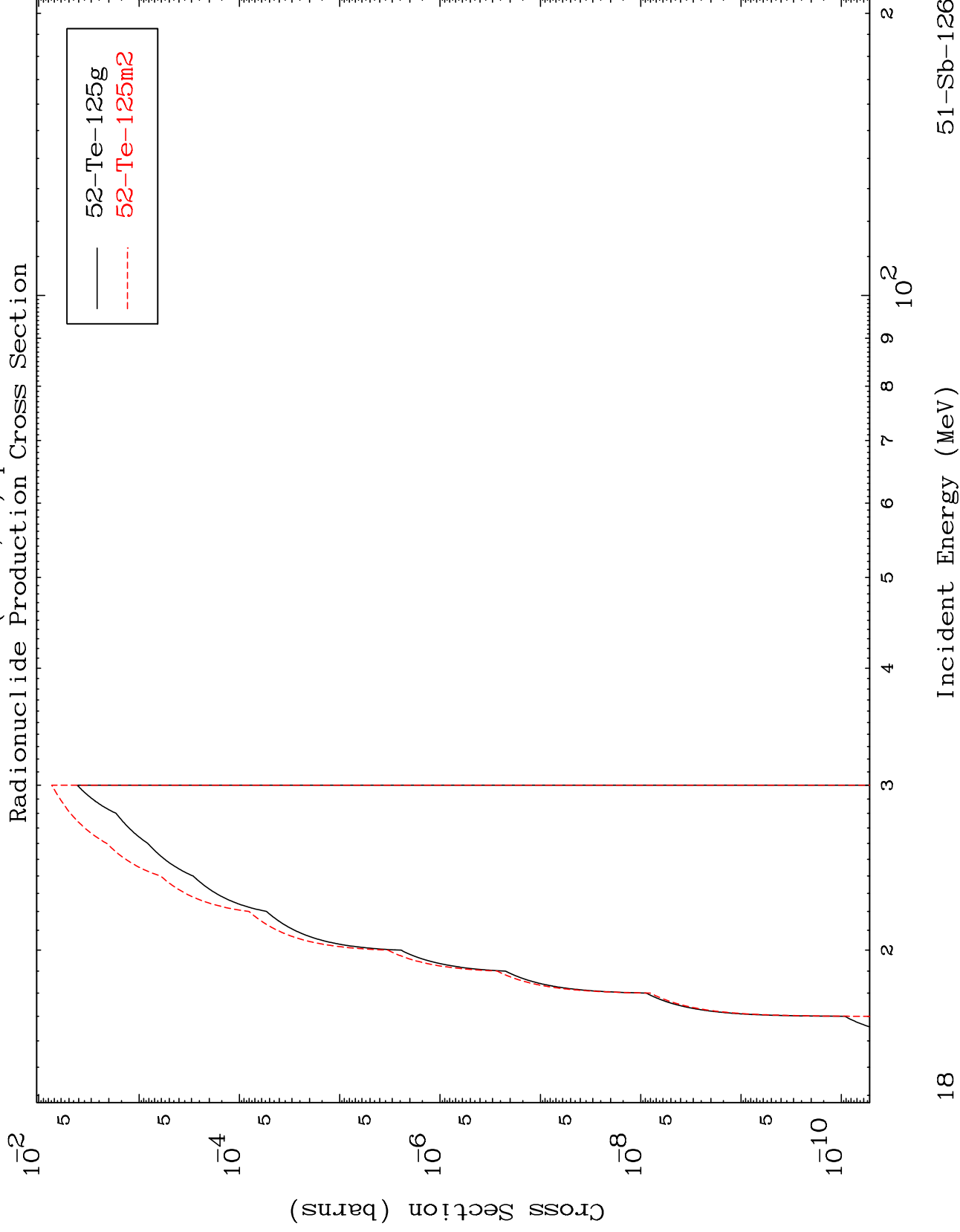
Incident Energy (MeV)

51-Sb-126

MAT 5140

(He-3,3n) p

51-Sb-126



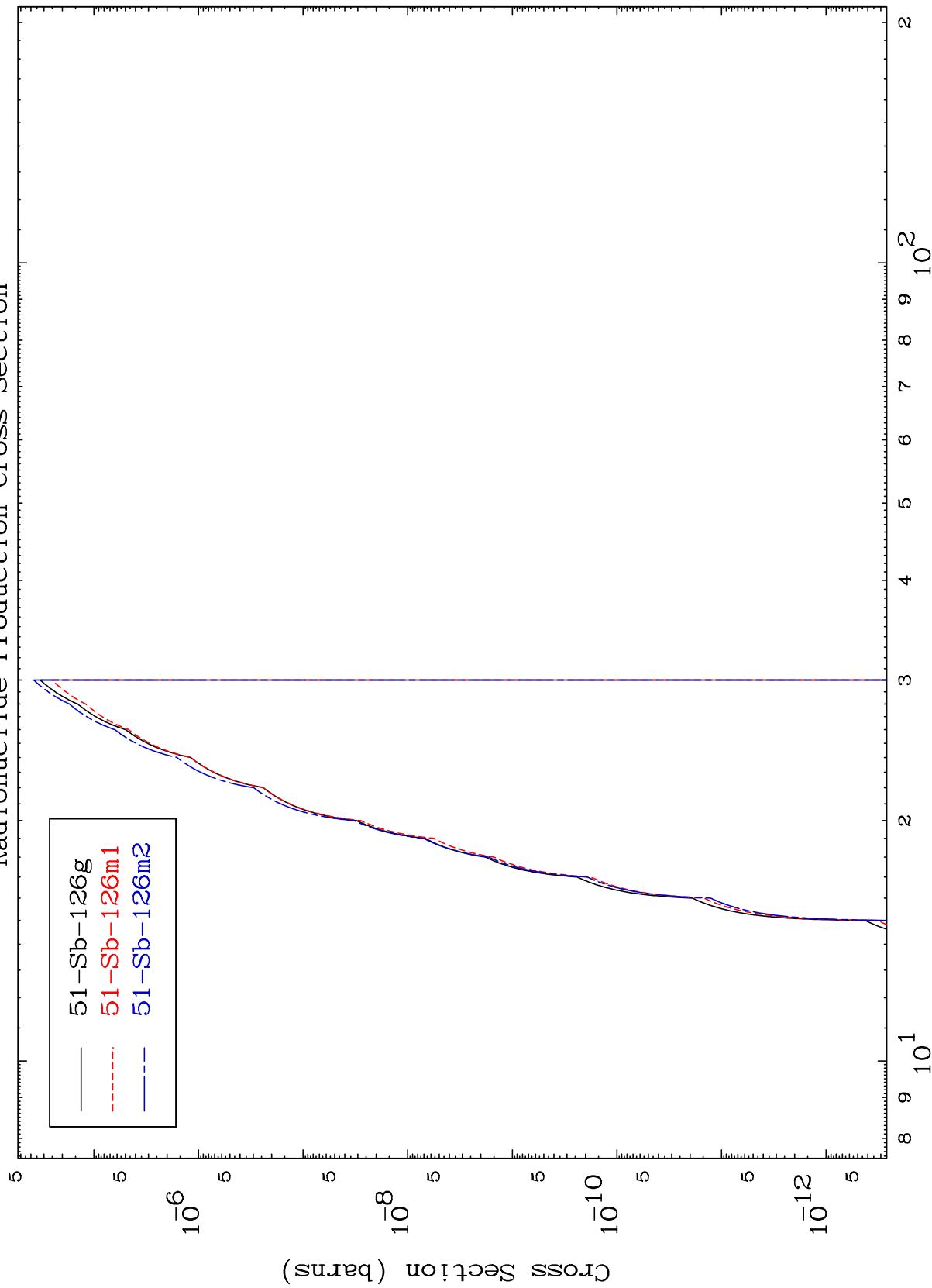
18

51-Sb-126

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51-Sb-126

(He-3,2n) p  
Radionuclide Production Cross Section



51-Sb-126

Incident Energy (MeV)

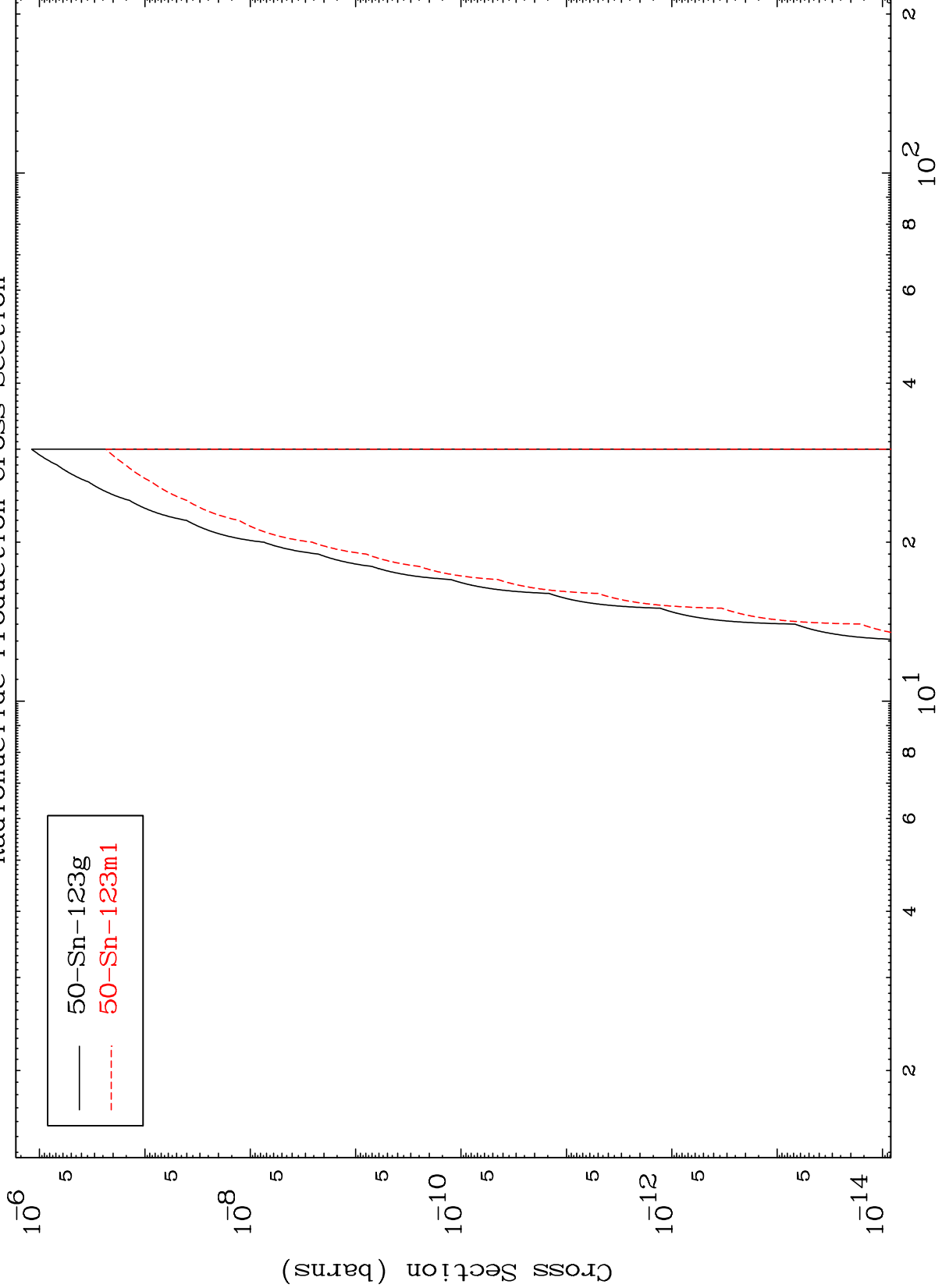
19

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(He-3, n') p  $\alpha$

51-Sb-126

Radionuclide Production Cross Section



50-Sn-123g  
50-Sn-123m1

20

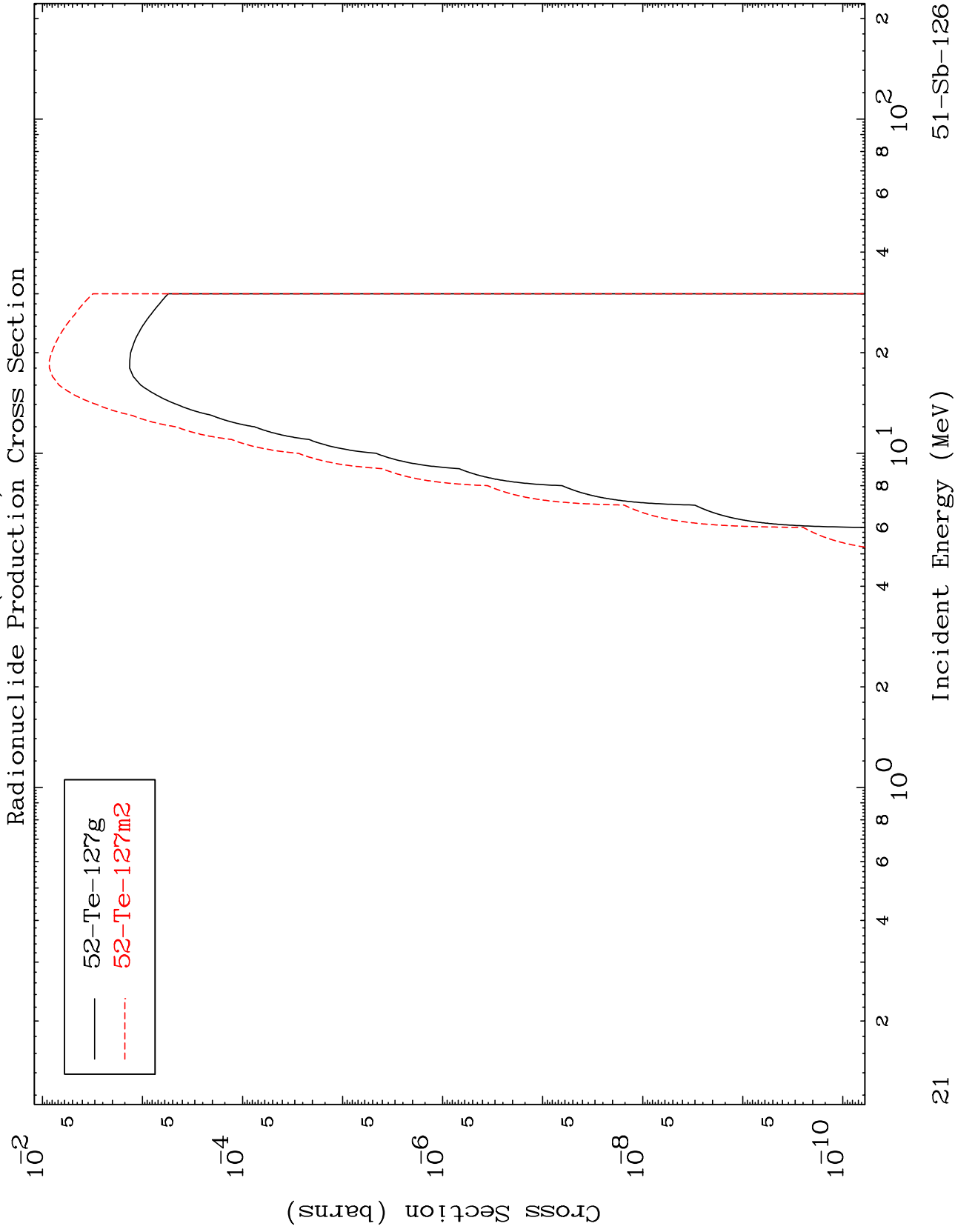
Incident Energy (MeV)

51-Sb-126

MAT 5140

(He-3, d)

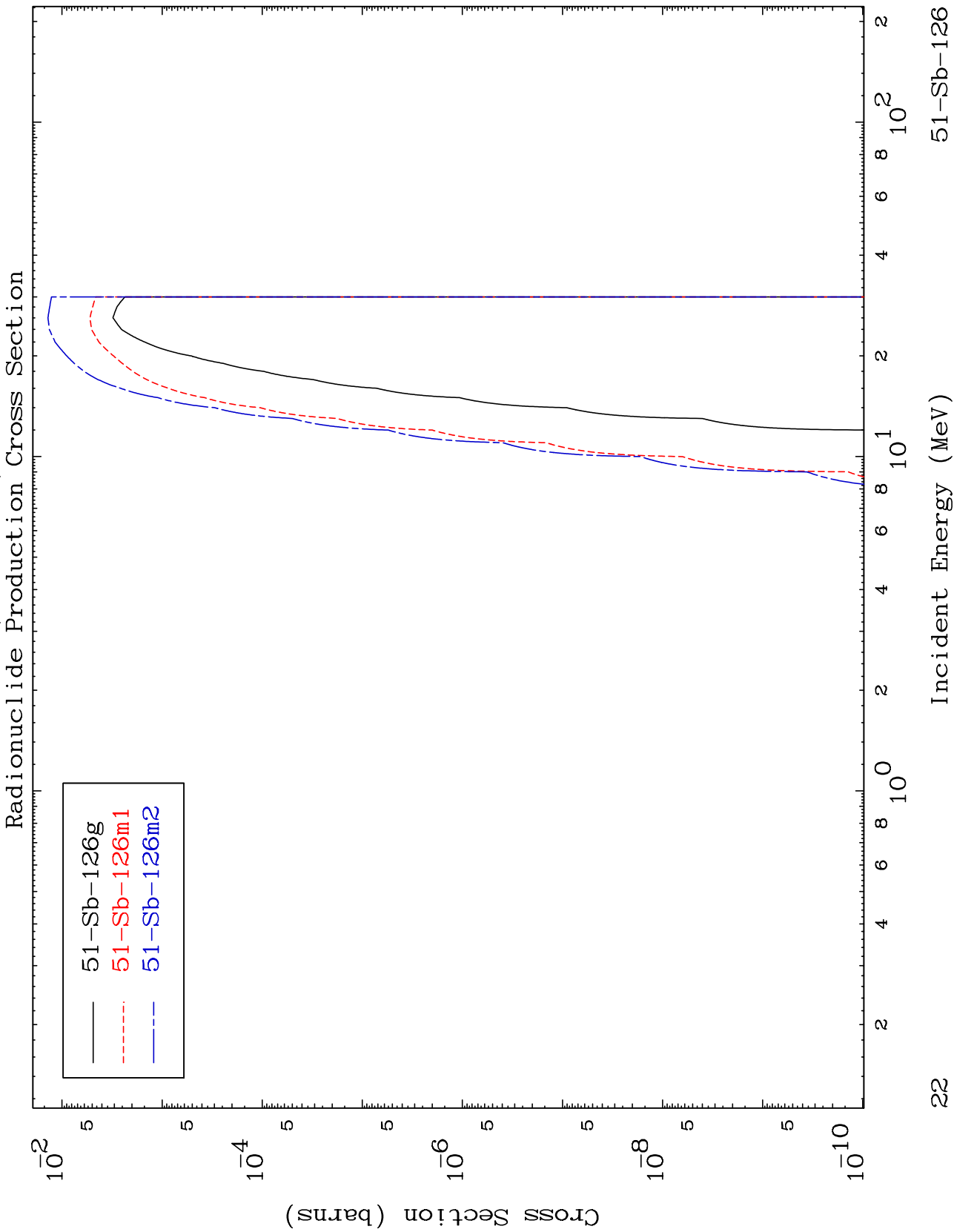
51-Sb-126



MAT 5140

(He-3, He-3)

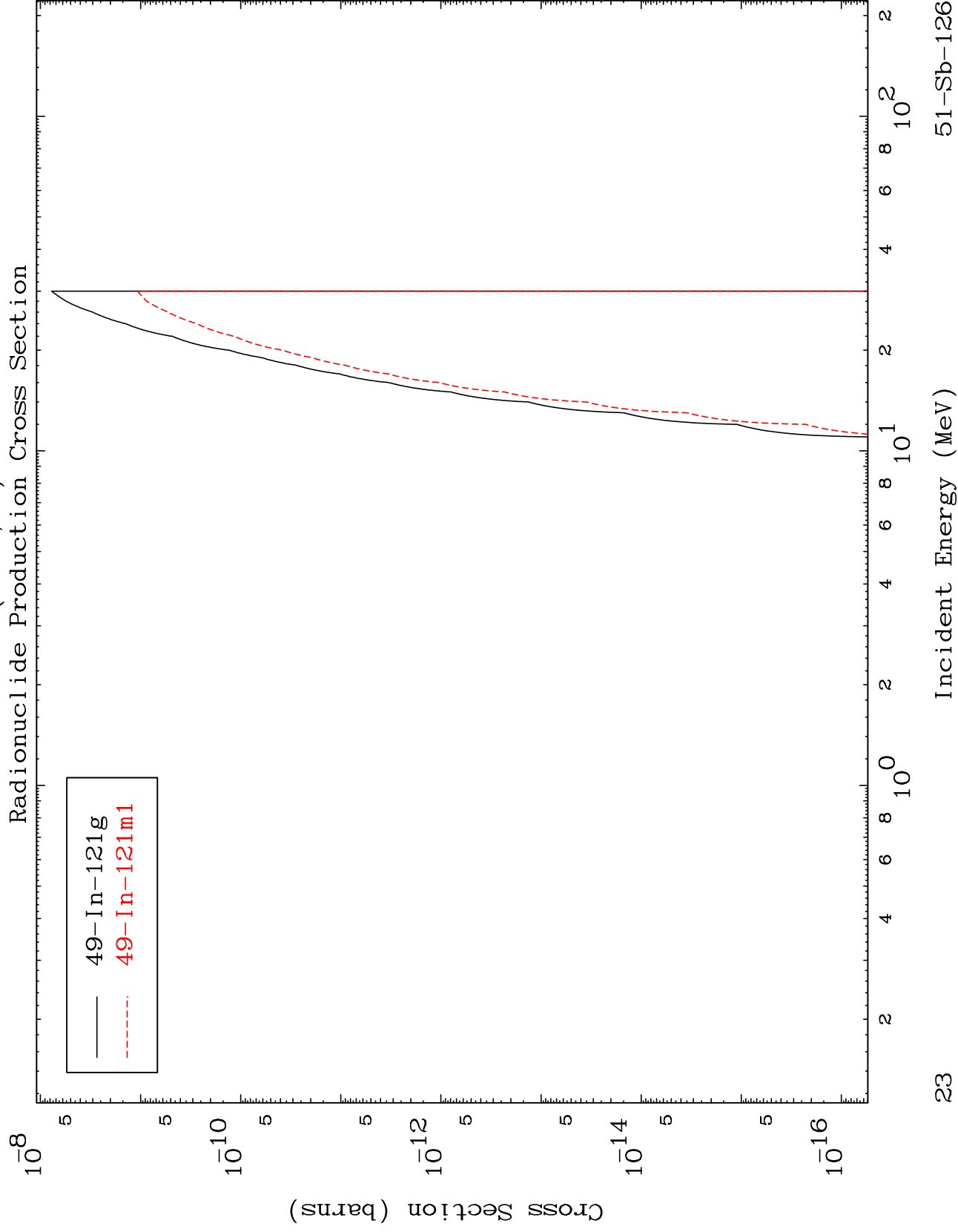
51-Sb-126



MAT 5140

(He-3,2α)

51-Sb-126



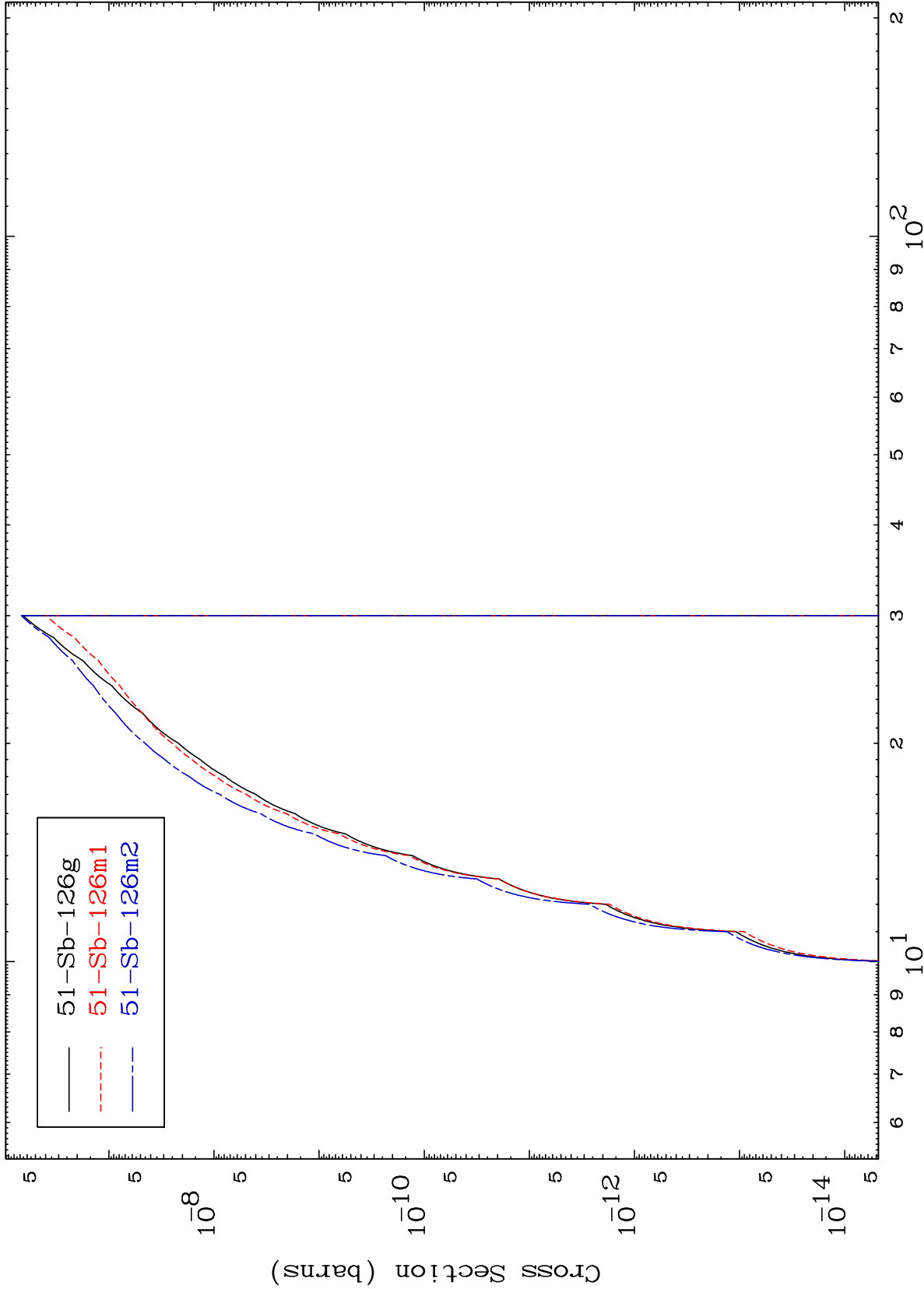


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(He-3,p) d

51-Sb-126

Radionuclide Production Cross Section



24

Incident Energy (MeV)

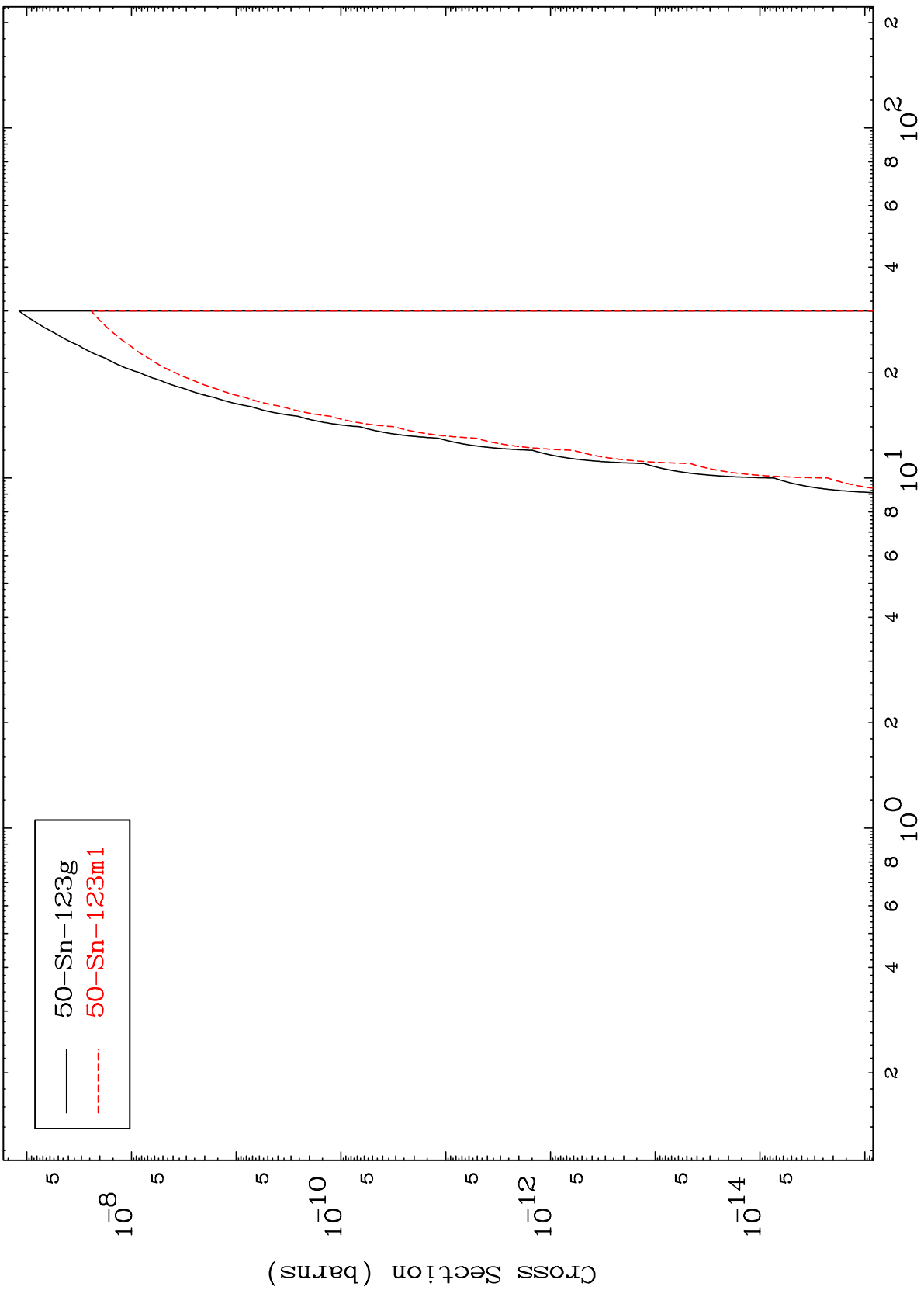
51-Sb-126

MAT 5140

(He-3,d)  $\alpha$

51-Sb-126

Radionuclide Production Cross Section



50-Sn-123g  
50-Sn-123m1