

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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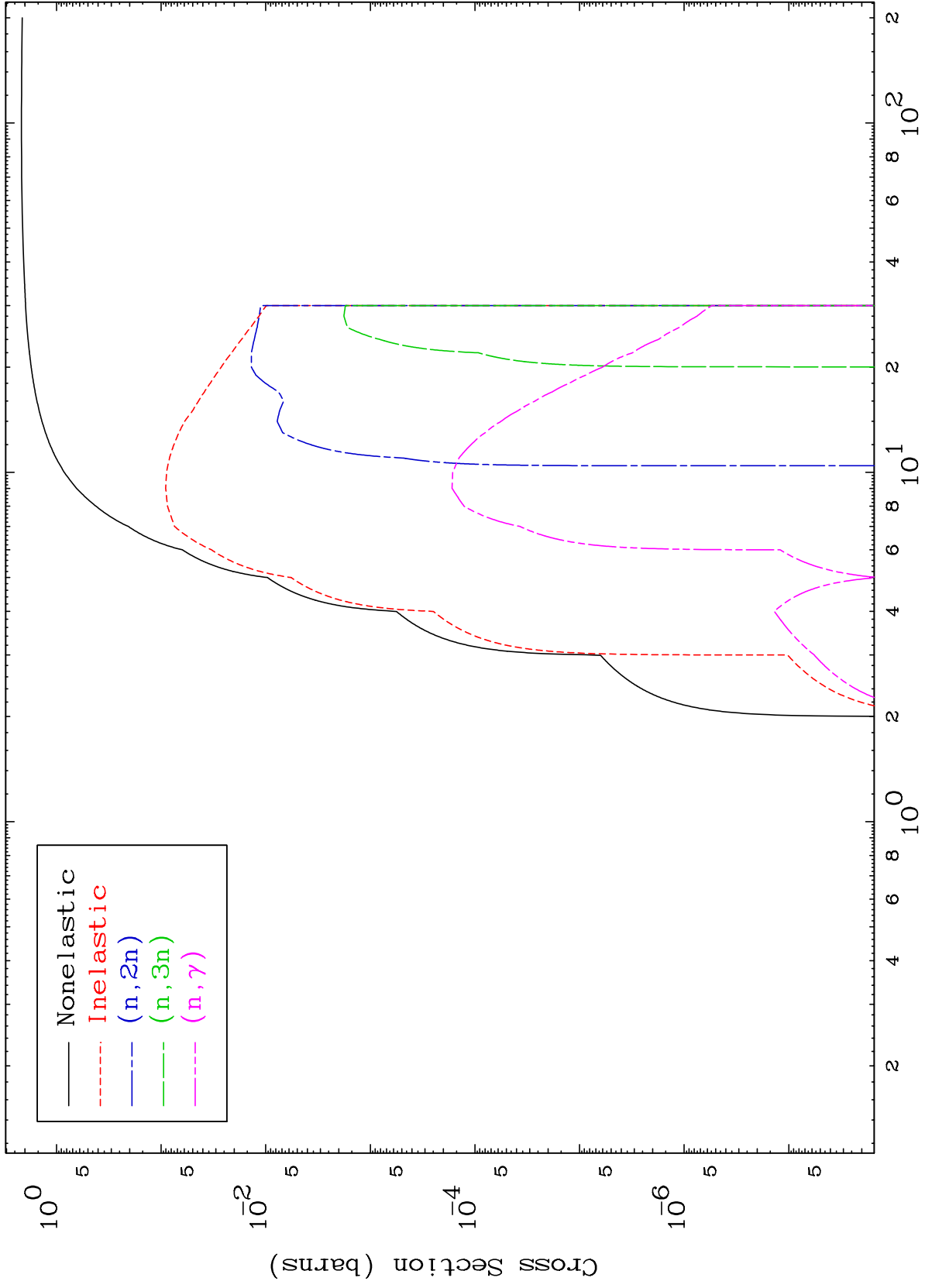
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5095

Deuteron Major  
0 Kelvin Cross Sections

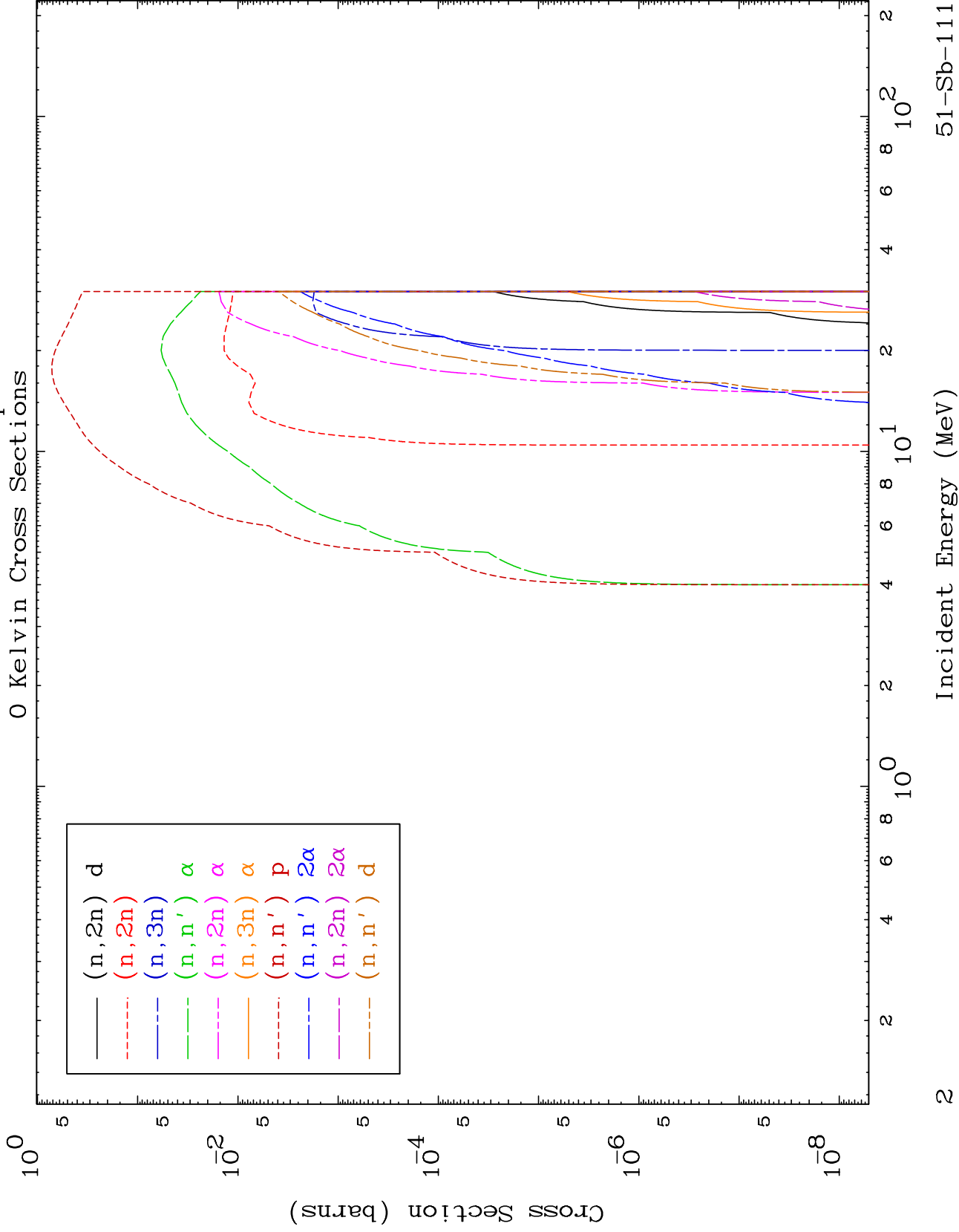
51-Sb-111

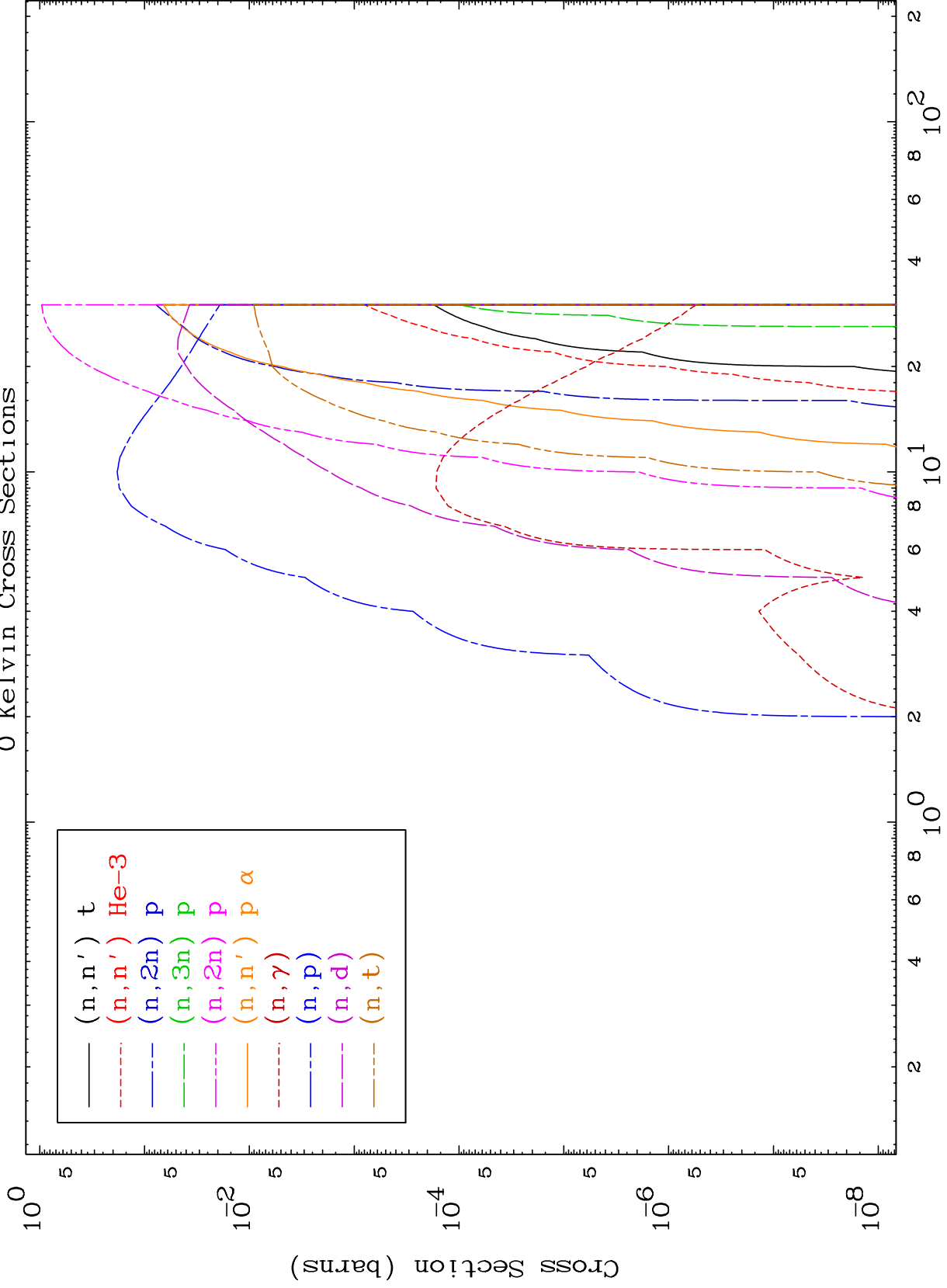


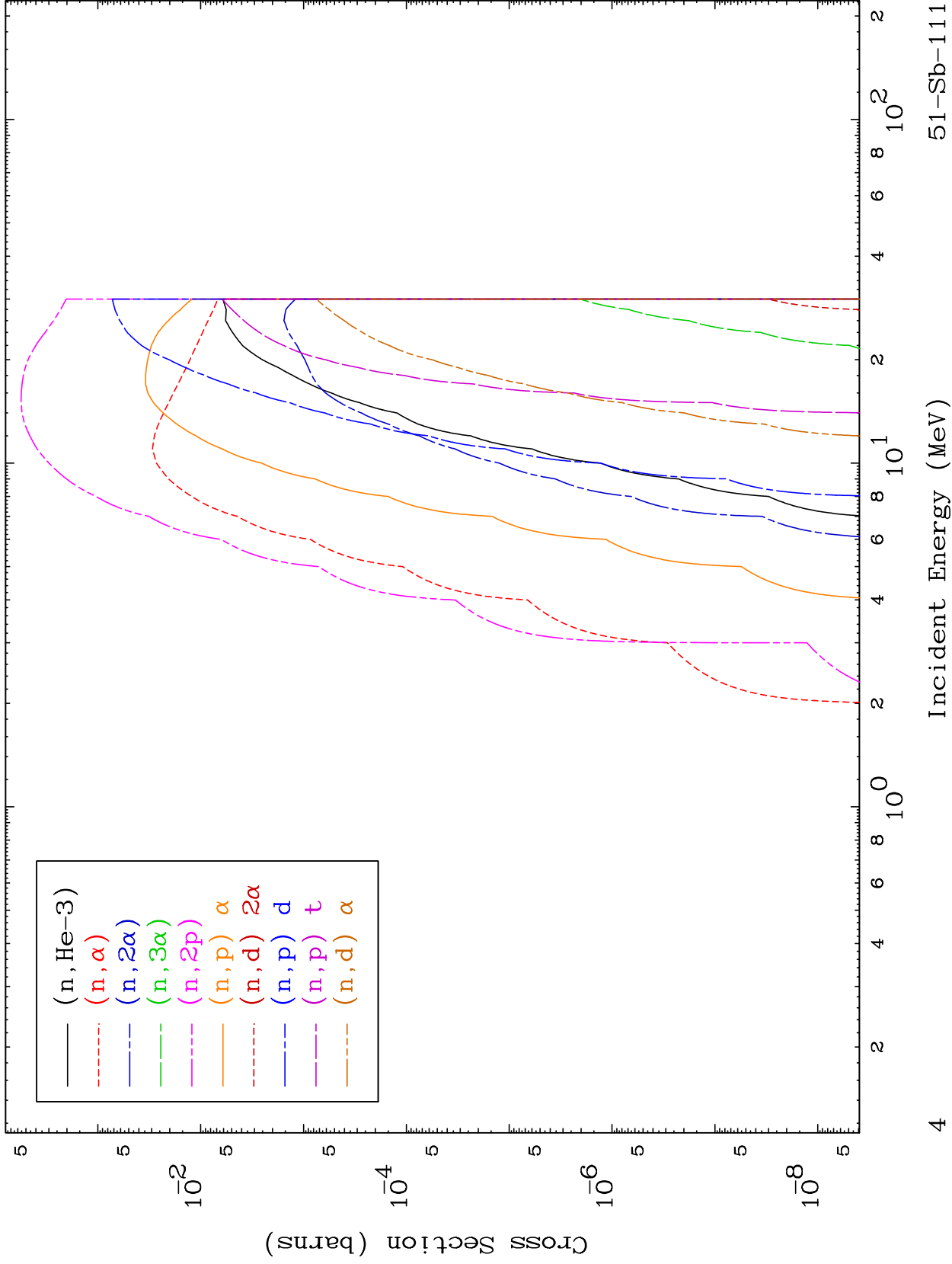
MAT 5095

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

51-Sb-111



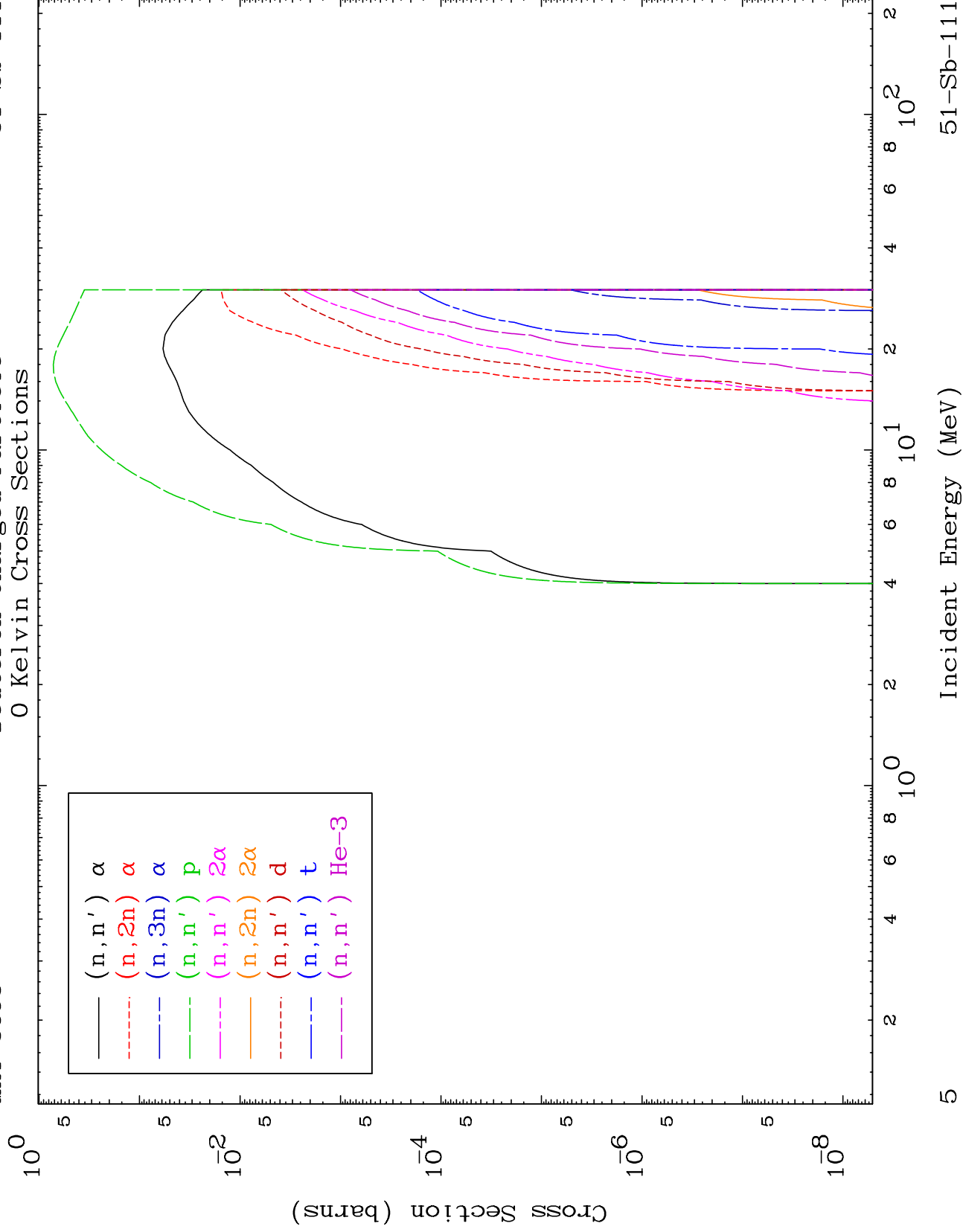




MAT 5095

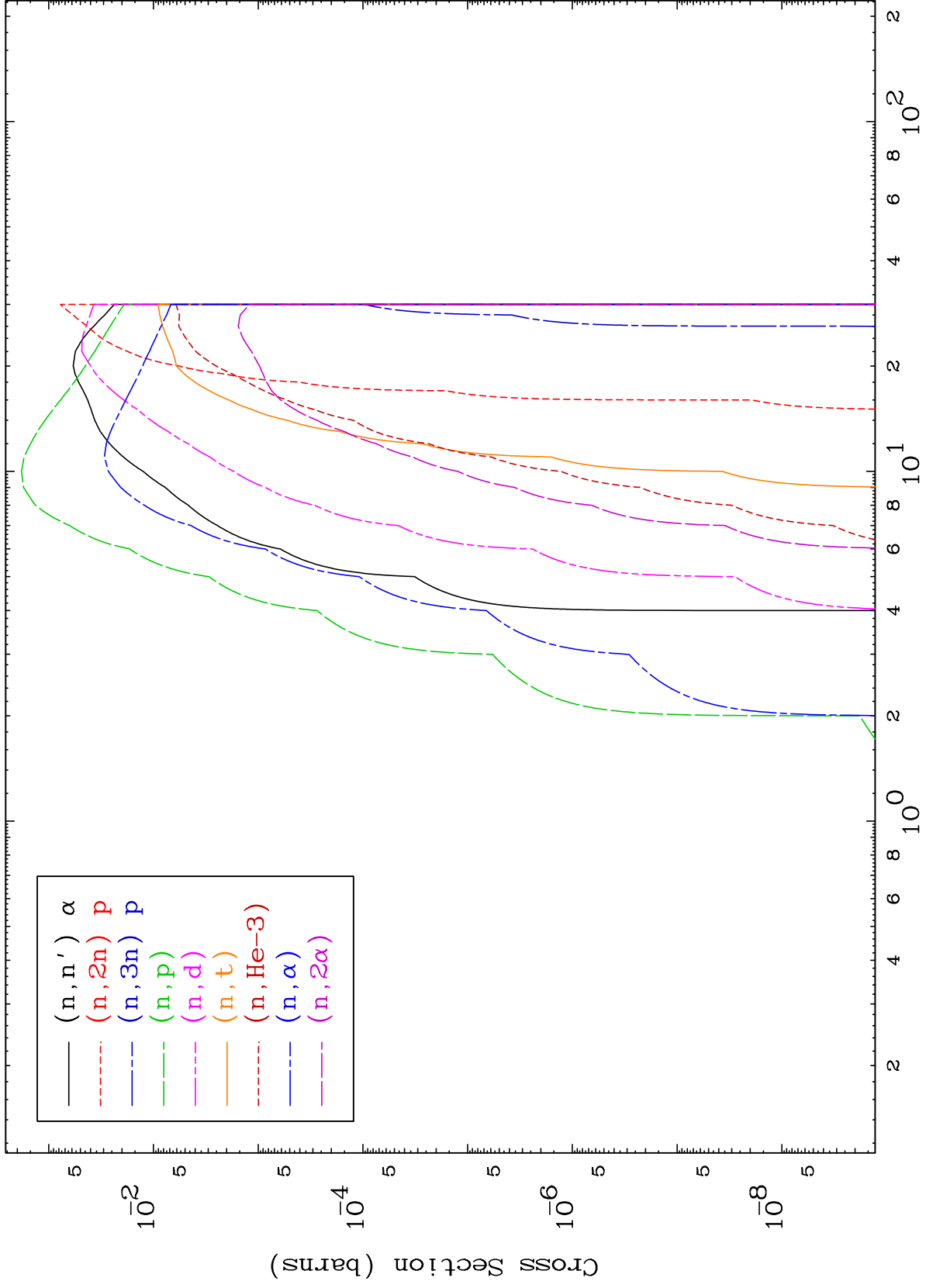
Deuteron Charged Particle  
0 Kelvin Cross Sections

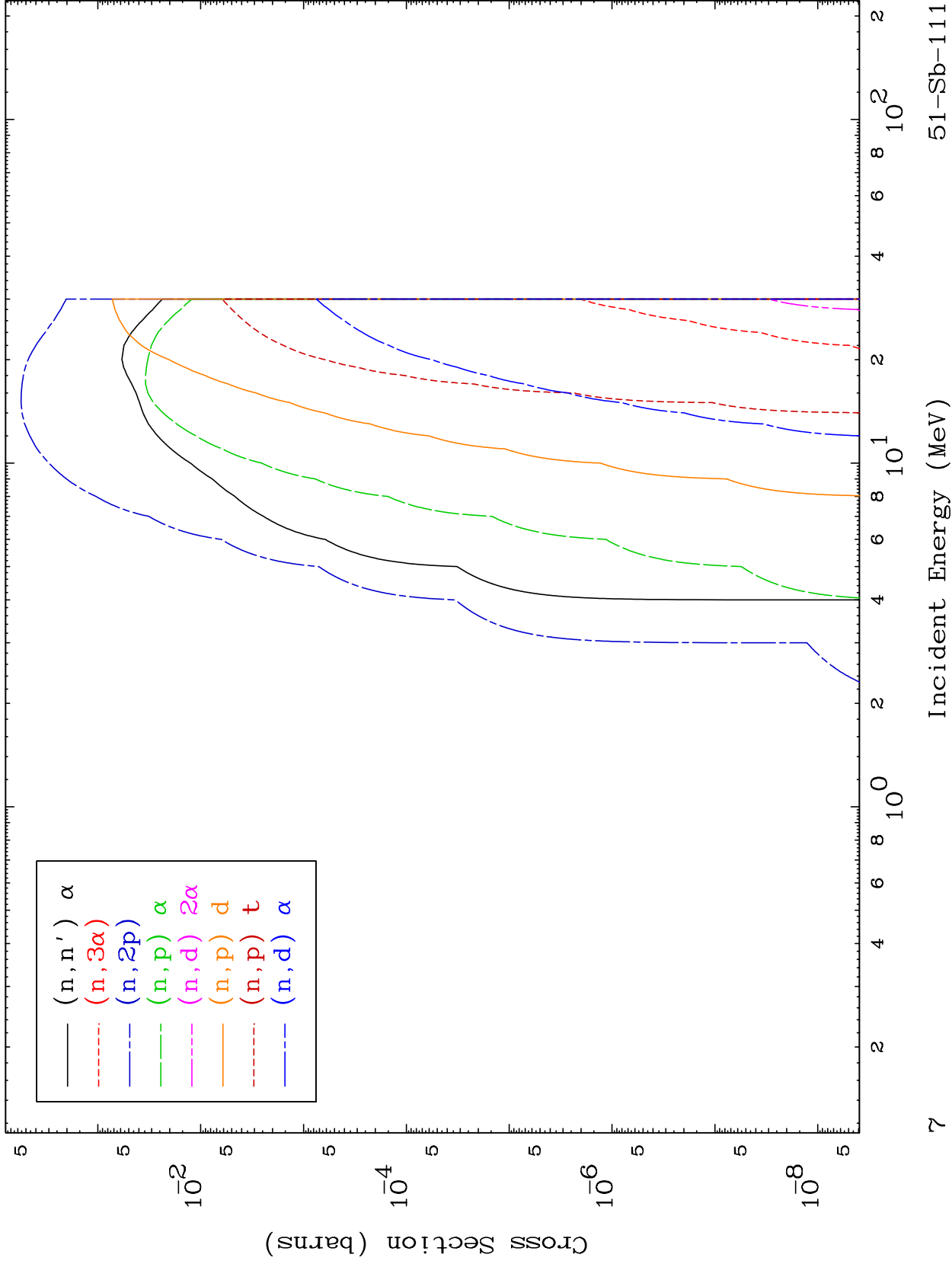
51-Sb-111



5

51-Sb-111

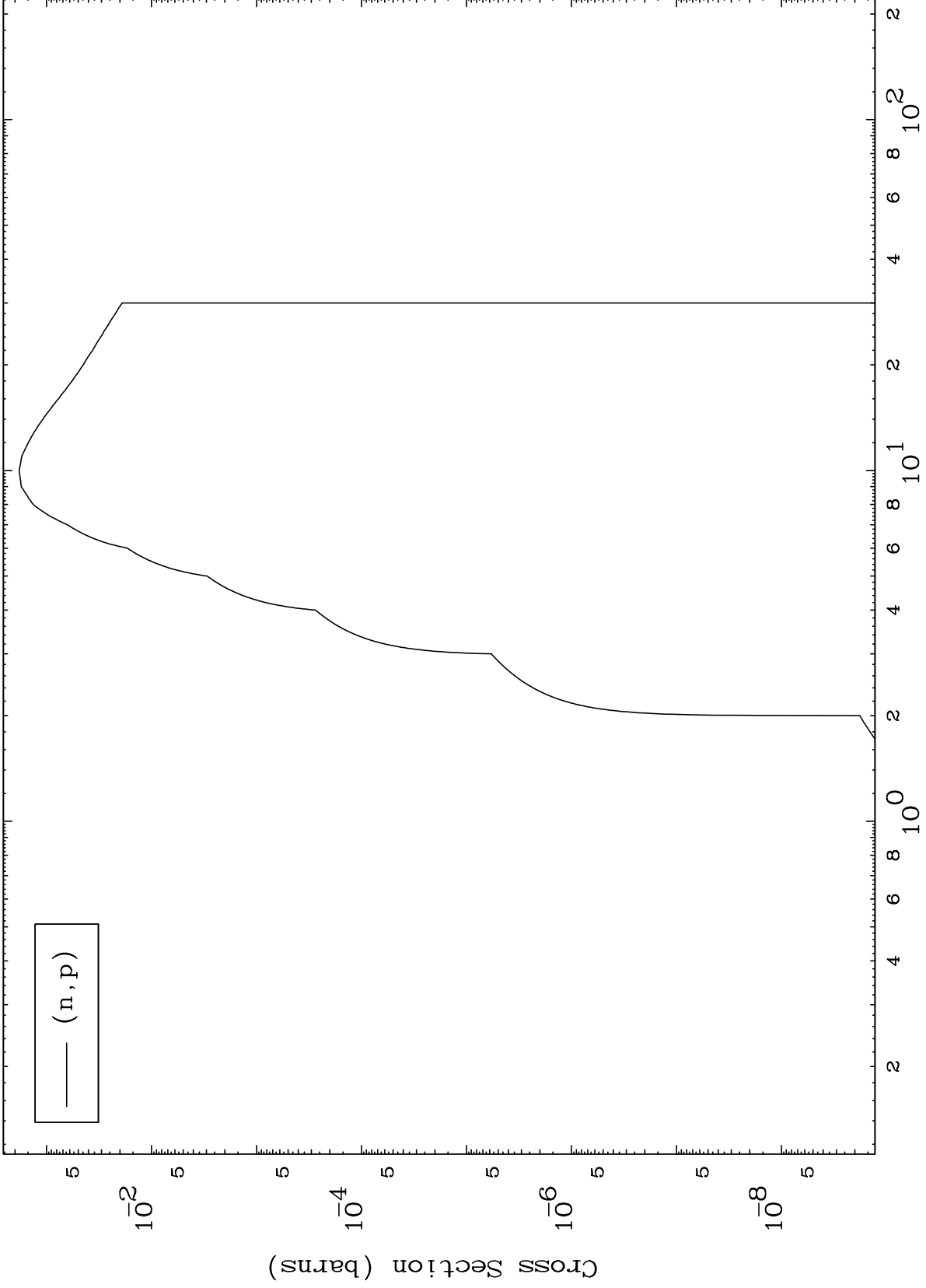




MAT 5095

51-Sb-111

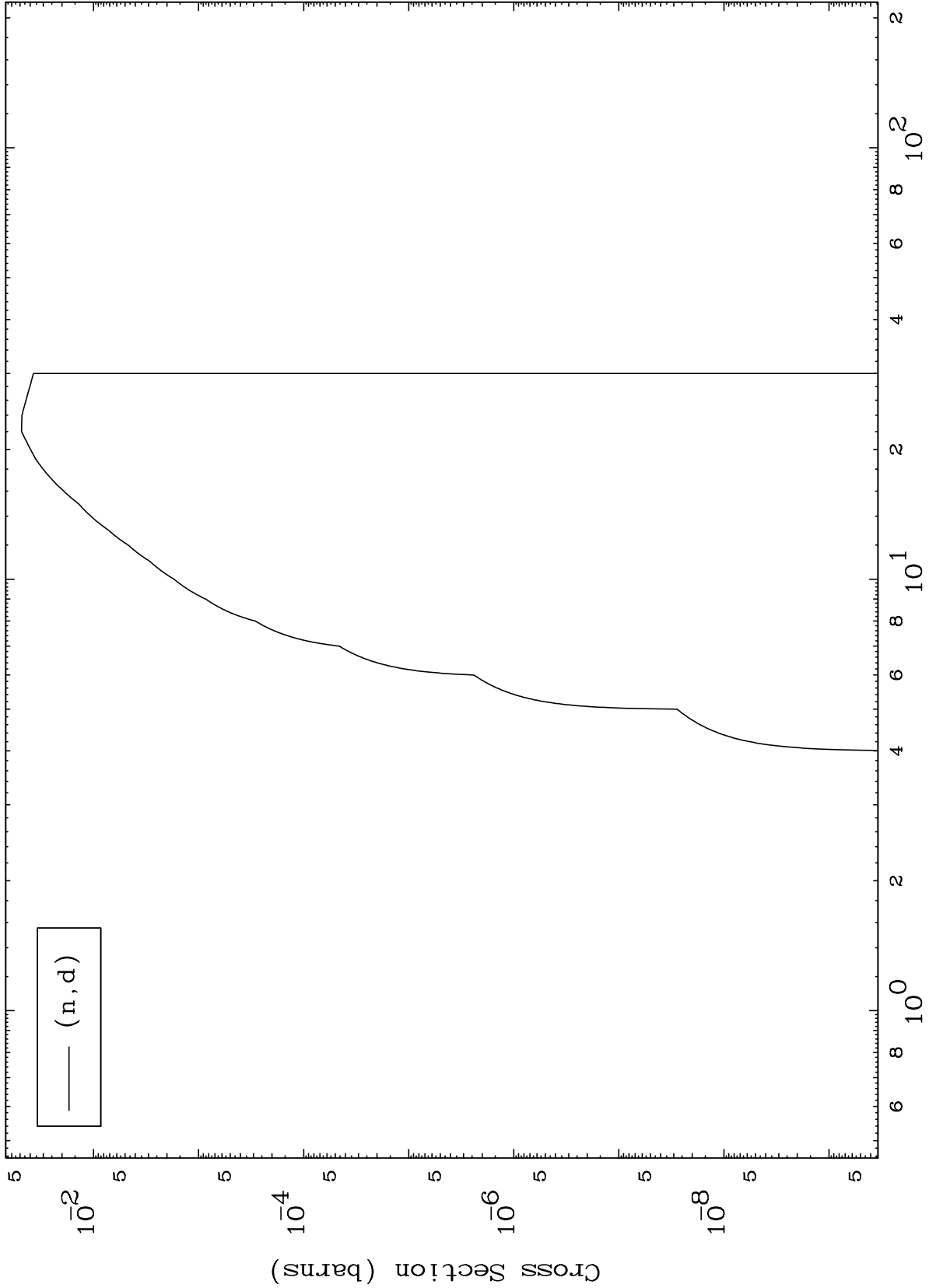
(d,p) Levels  
0 Kelvin Cross Sections



MAT 5095

51-Sb-111

(d,d) Levels  
0 Kelvin Cross Sections



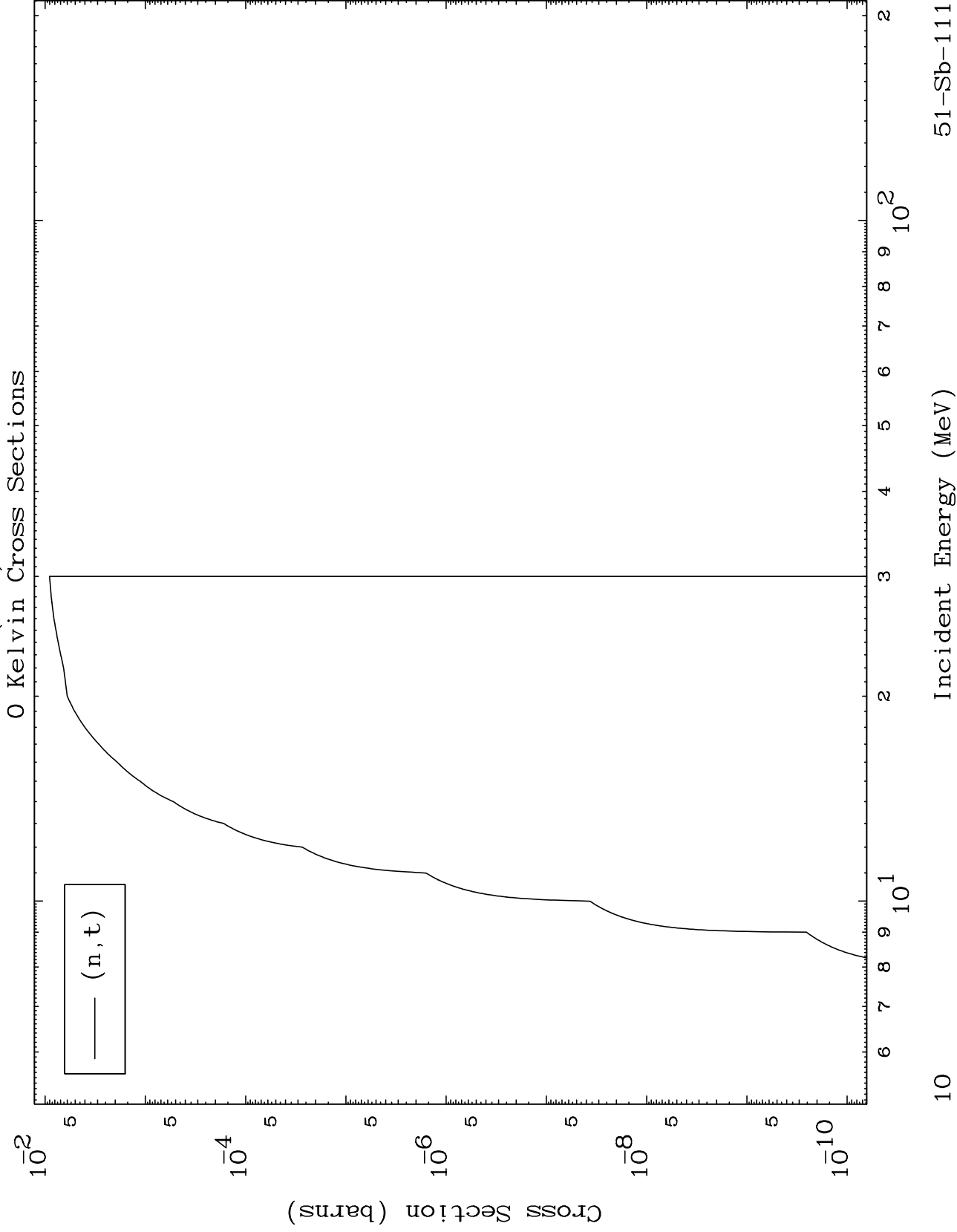
9

51-Sb-111

MAT 5095

(d, t) Levels

51-Sb-111

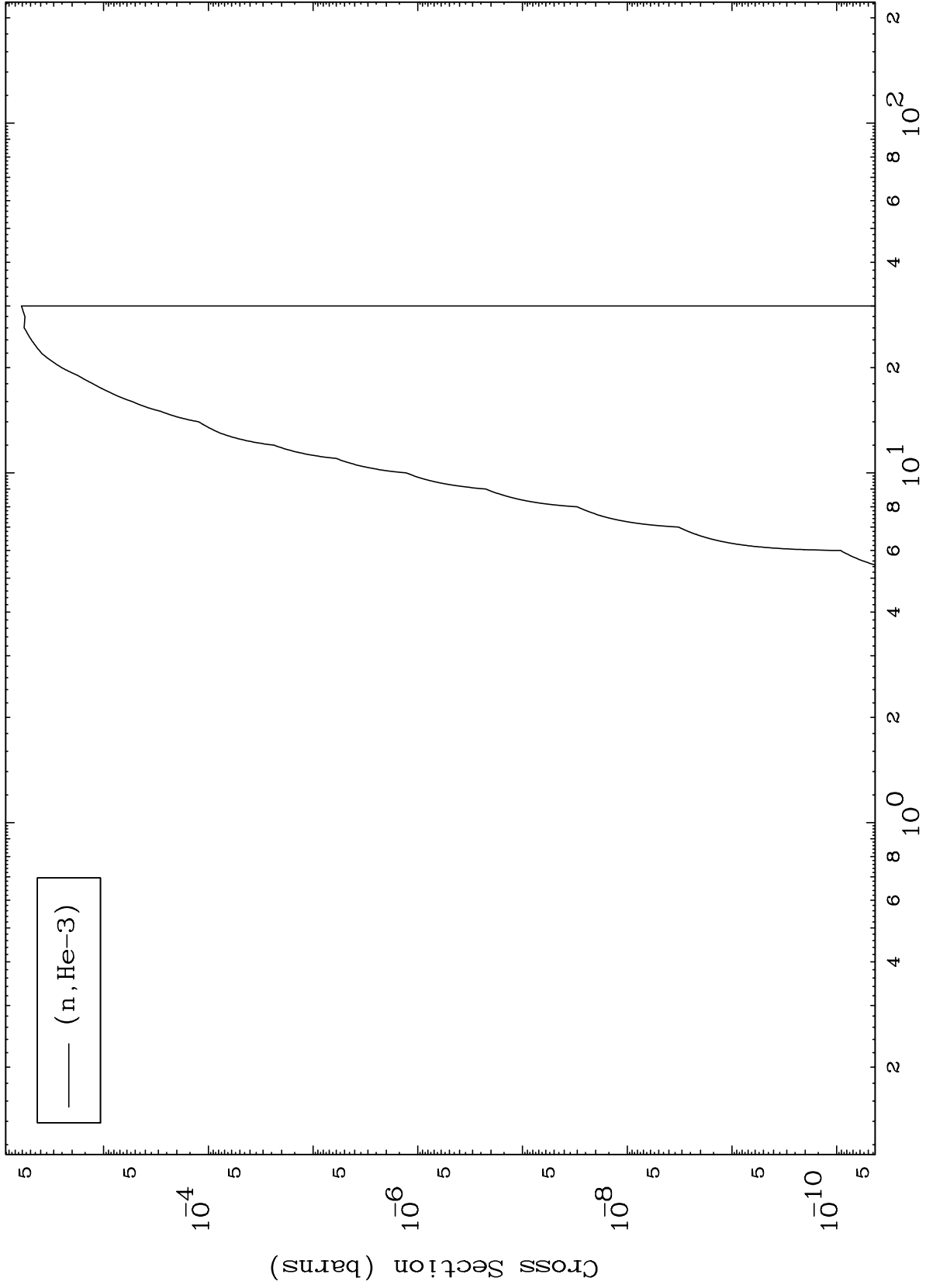


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(d,He3) Levels

51-Sb-111

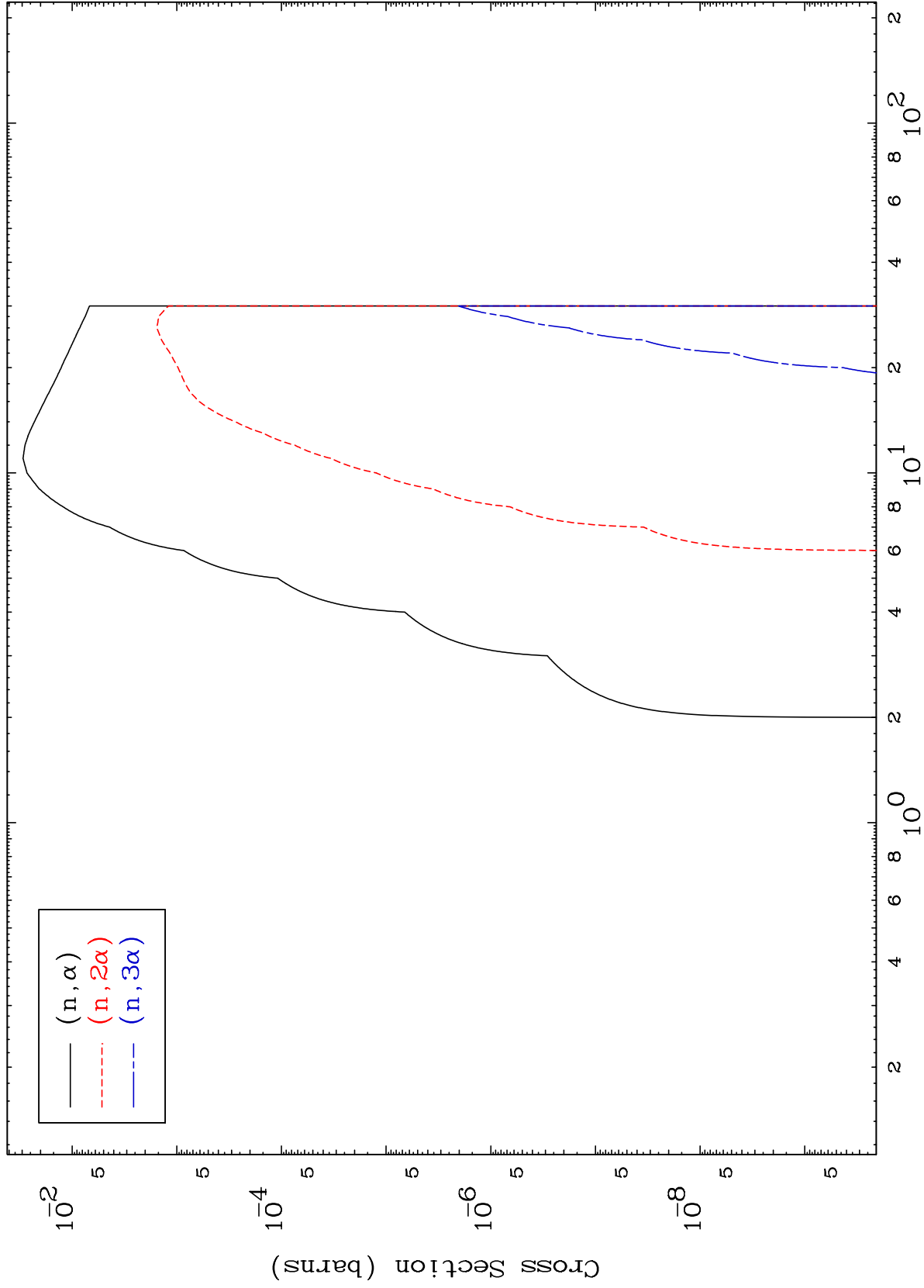
0 Kelvin Cross Sections



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51-Sb-111

(d,α) Levels  
0 Kelvin Cross Sections



12

51-Sb-111

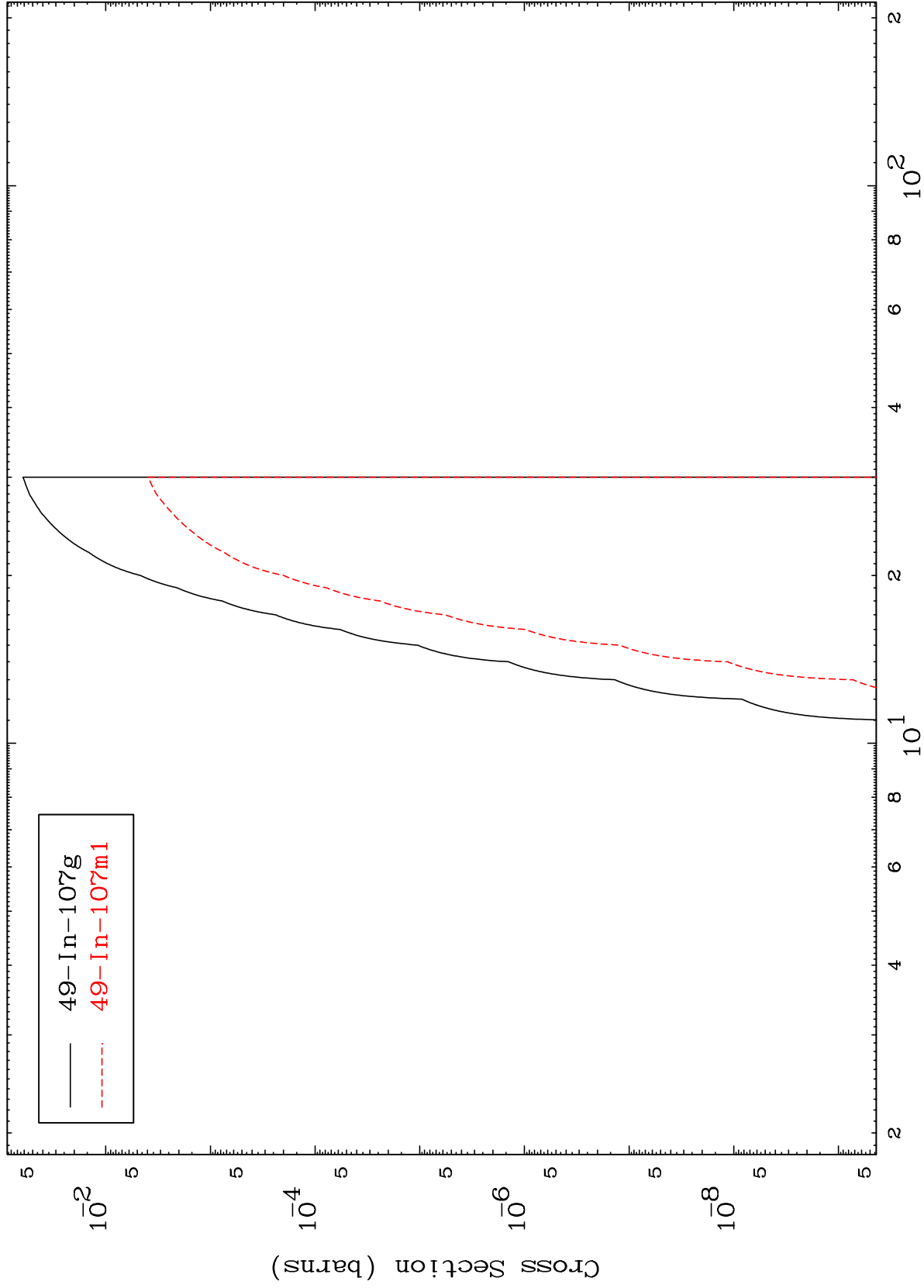
Incident Energy (MeV)

MAT 5095

(n,n') p  $\alpha$

51-Sb-111

Radionuclide Production Cross Section



13

Incident Energy (MeV)

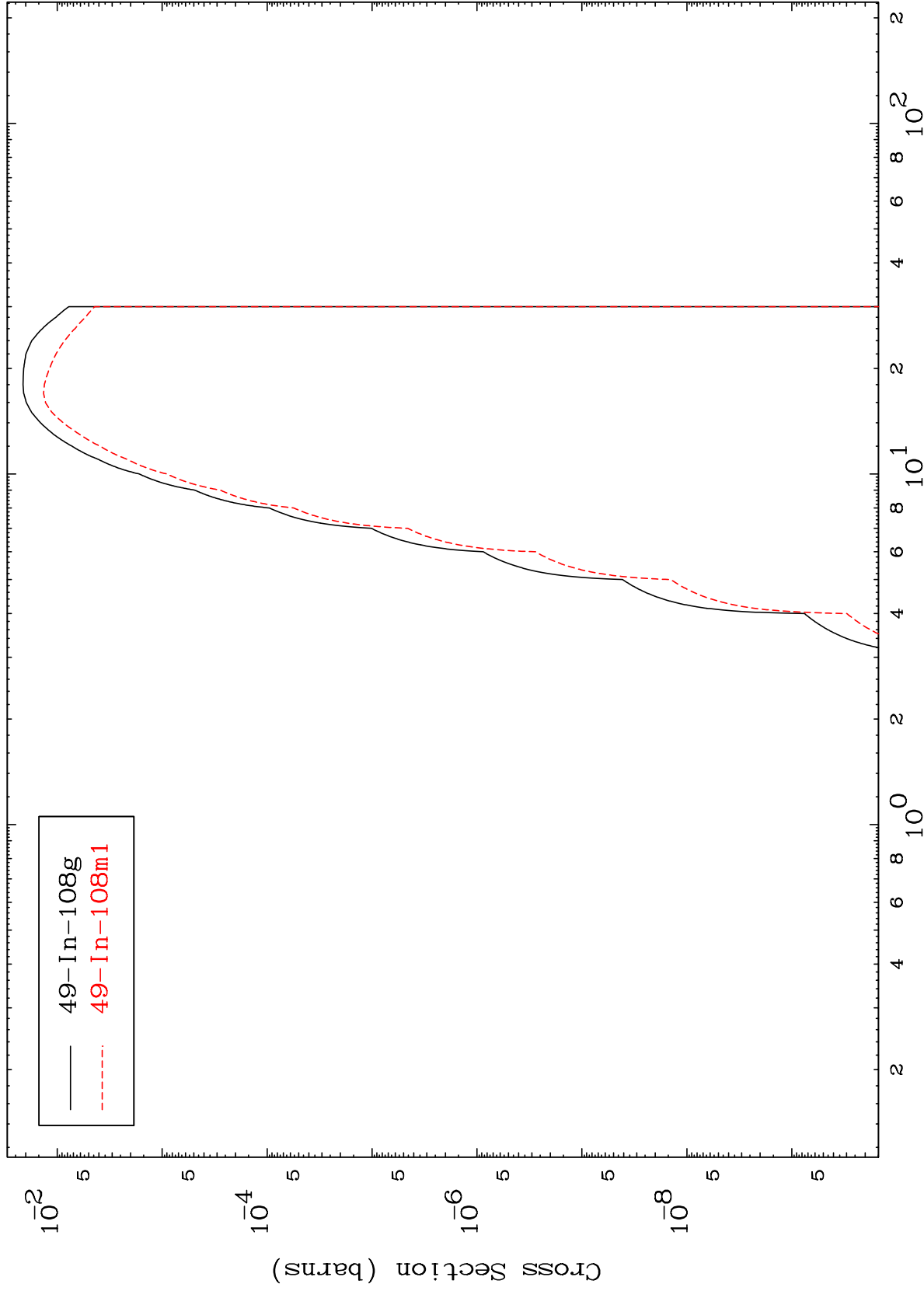
51-Sb-111

MAT 5095

(n,p)  $\alpha$

51-Sb-111

Radionuclide Production Cross Section



14

Incident Energy (MeV)

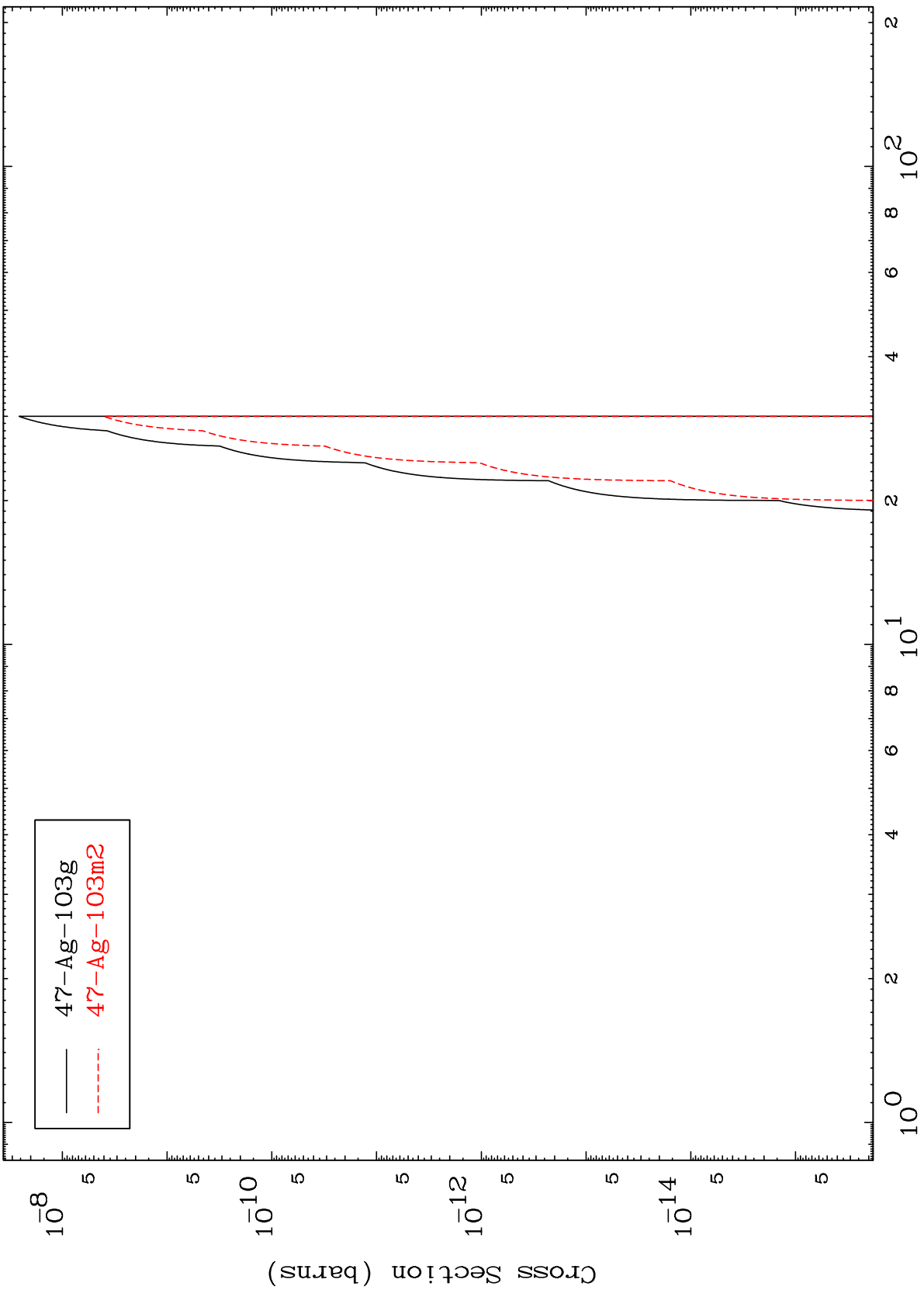
51-Sb-111

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(n,d) 2α

51-Sb-111

Radionuclide Production Cross Section



Incident Energy (MeV)

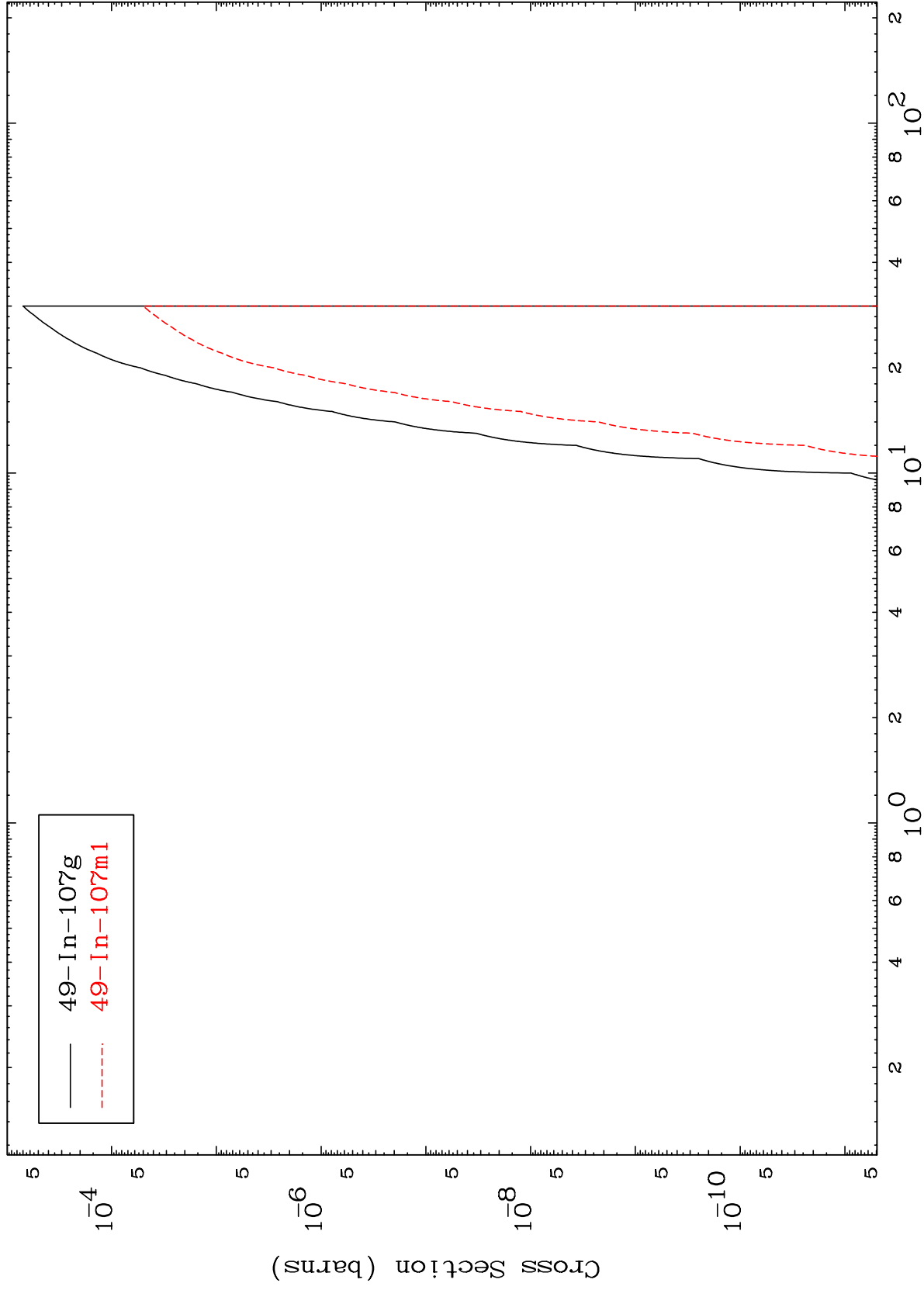
51-Sb-111

MAT 5095

(n,d)  $\alpha$

51-Sb-111

Radionuclide Production Cross Section



16

Incident Energy (MeV)

51-Sb-111