

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

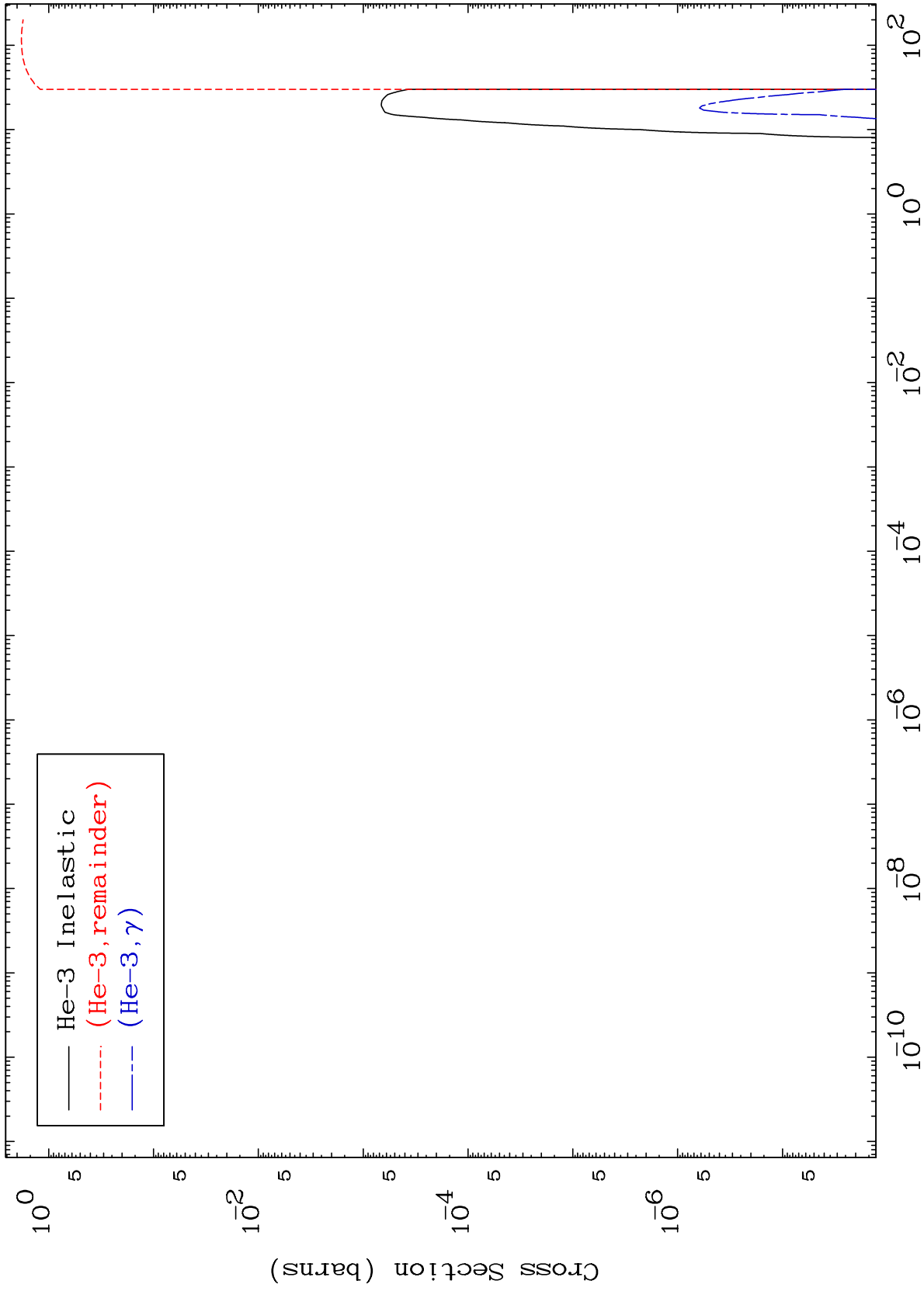
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5095

He-3 Major  
0 Kelvin Cross Sections

51-Sb-111



1

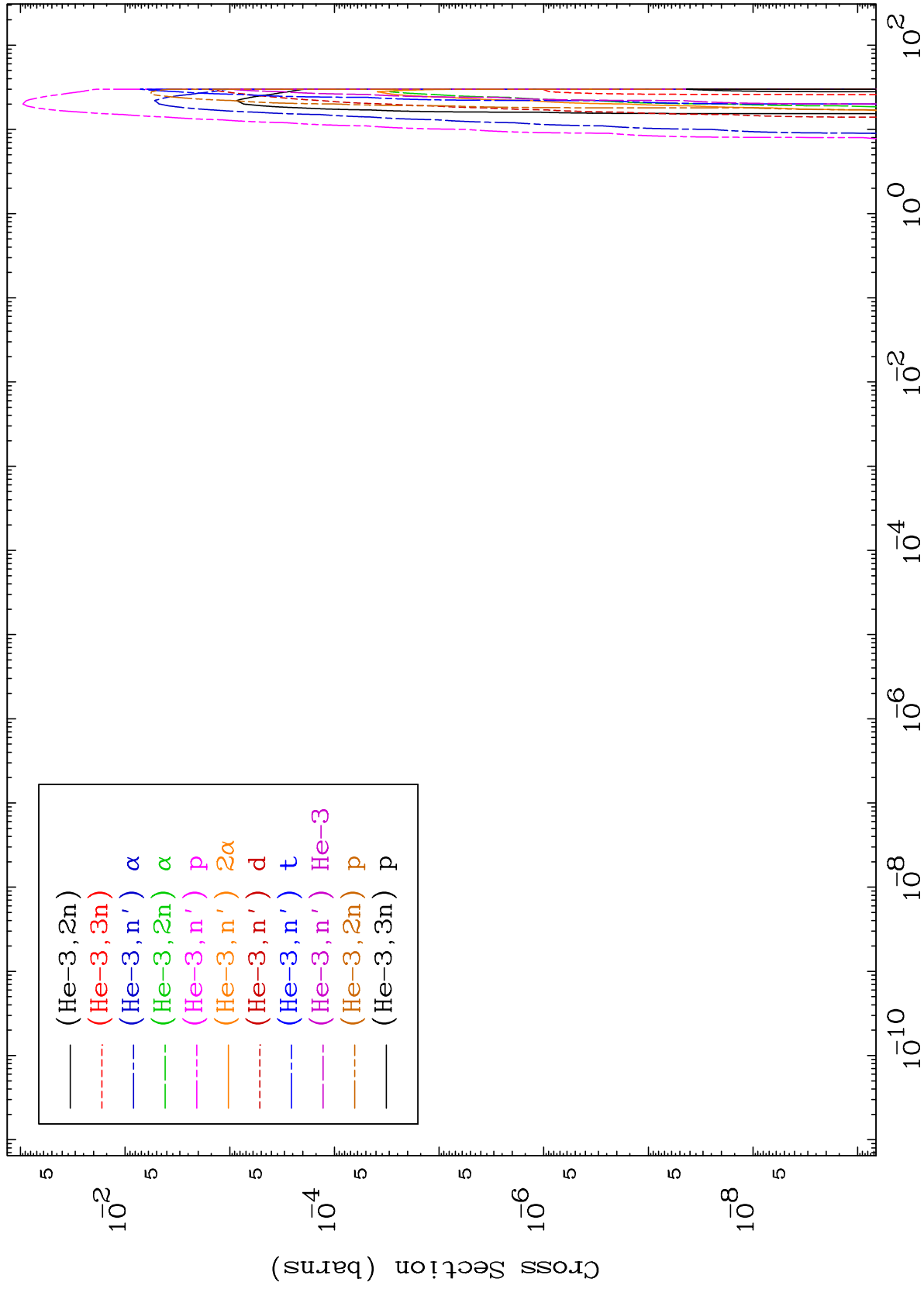
Incident Energy (MeV)

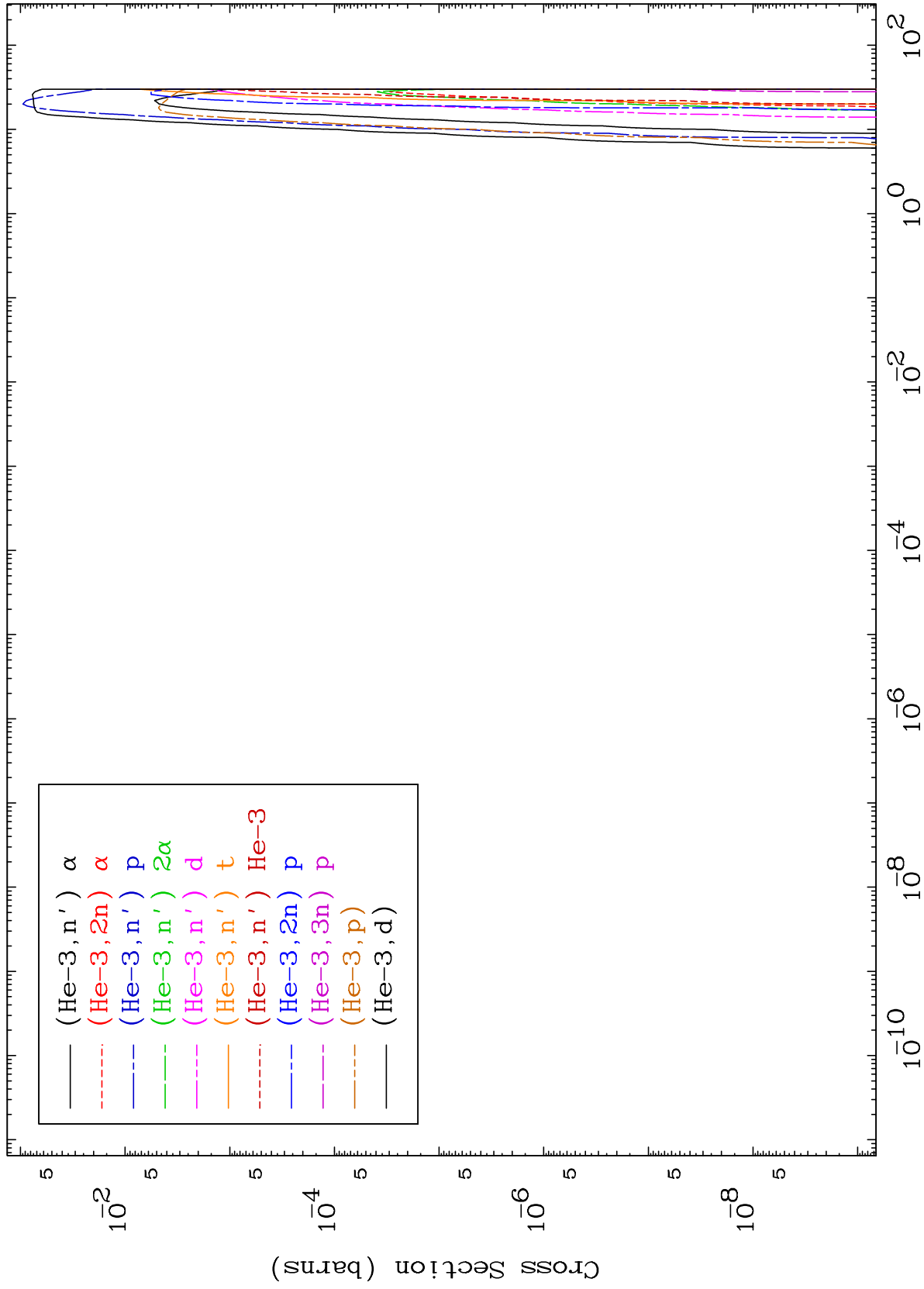
51-Sb-111

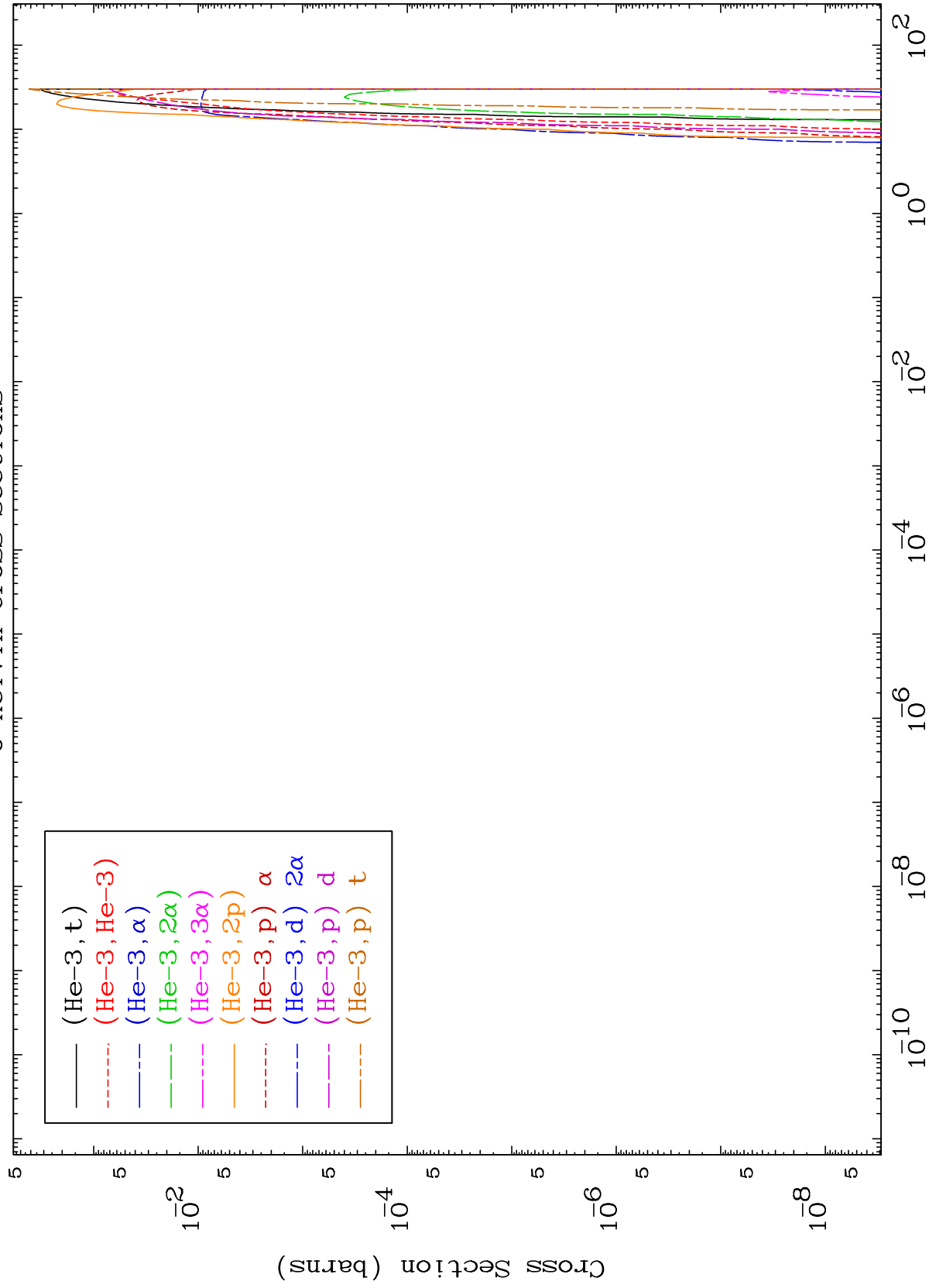
MAT 5095

He-3 Neutron Production  
0 Kelvin Cross Sections

51-Sb-111



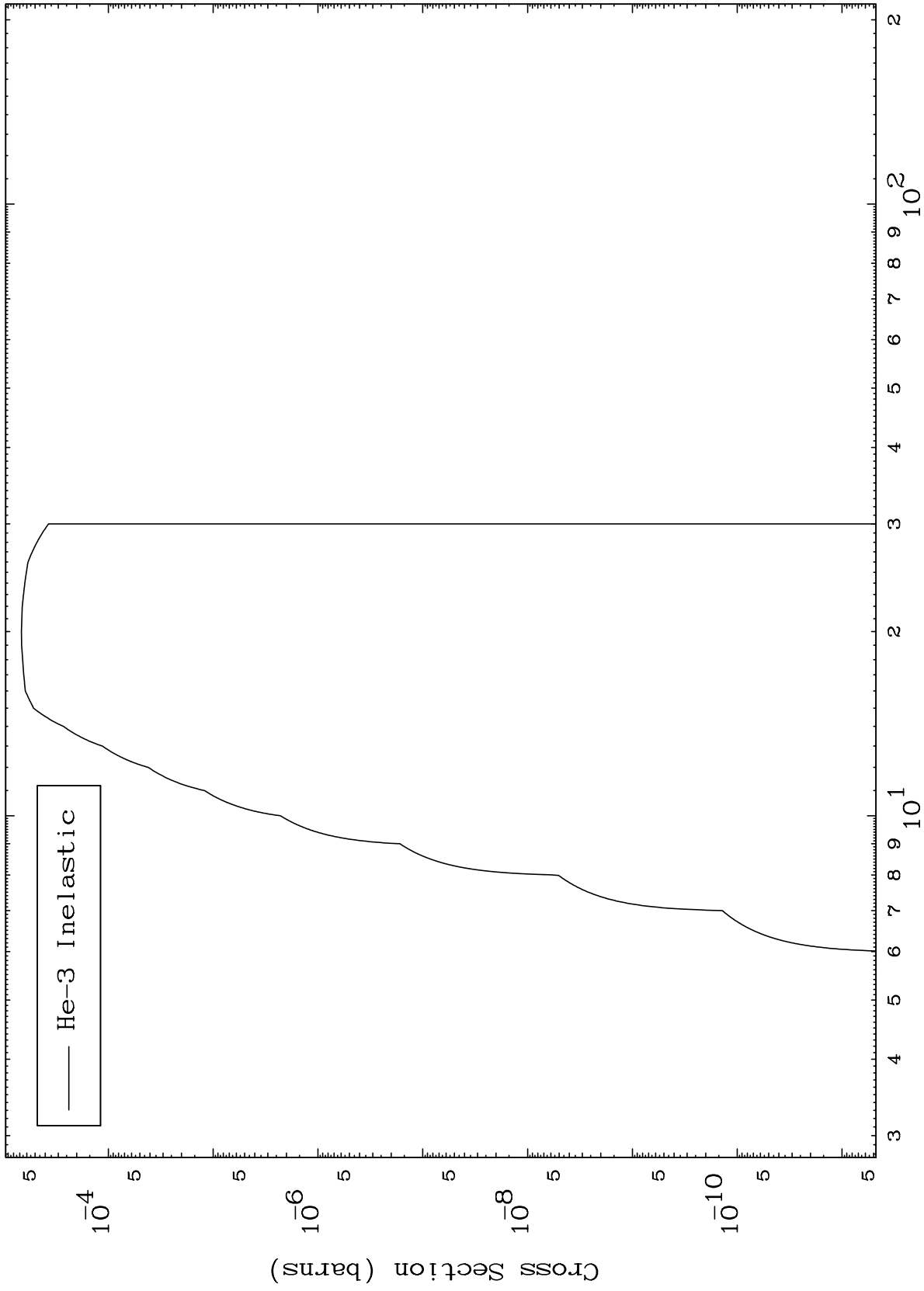




MAT 5095

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

51-Sb-111



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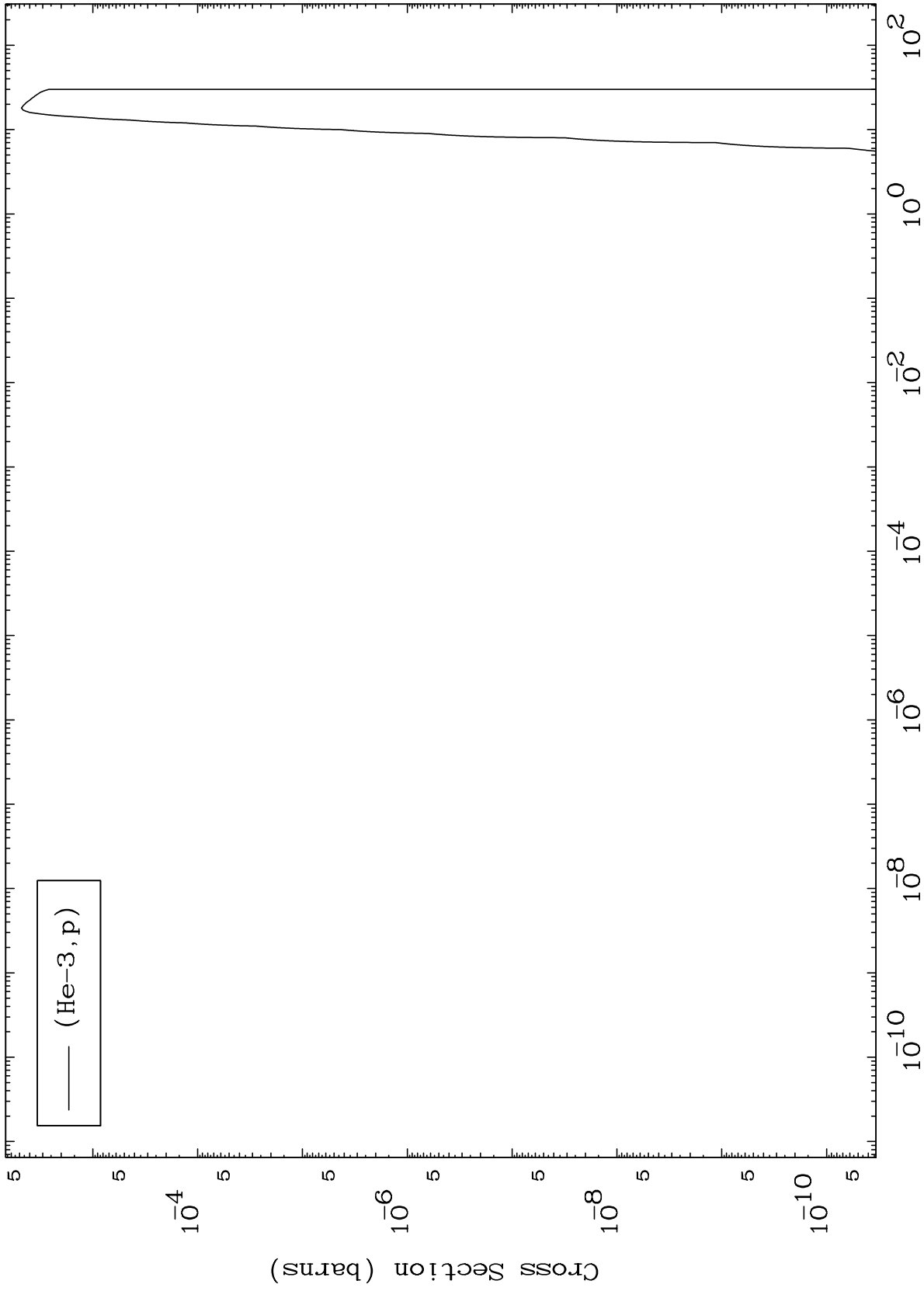
Incident Energy (MeV)

51-Sb-111

MAT 5095

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

51-Sb-111



6

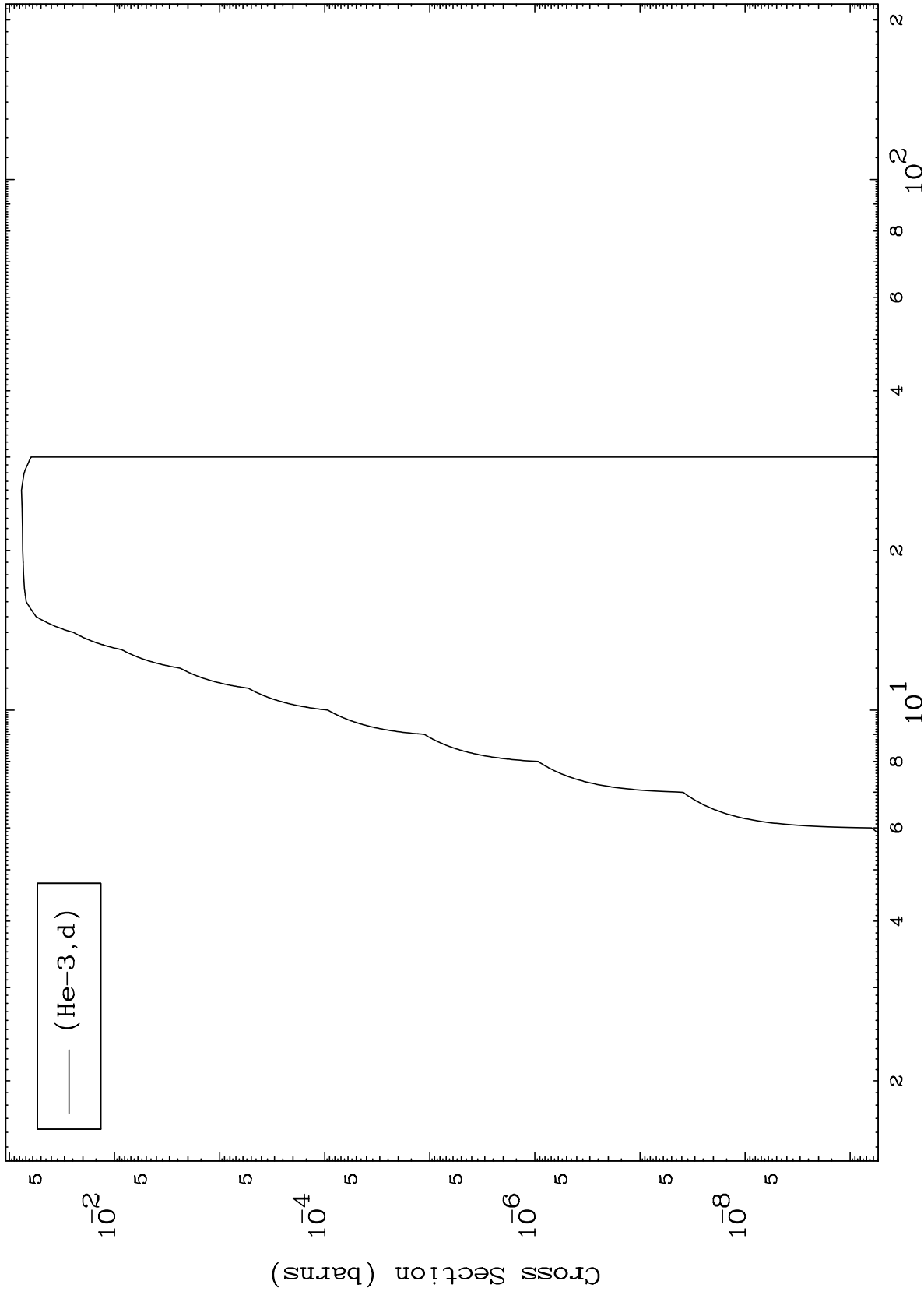
Incident Energy (MeV)

51-Sb-111

MAT 5095

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

51-Sb-111



7

Incident Energy (MeV)

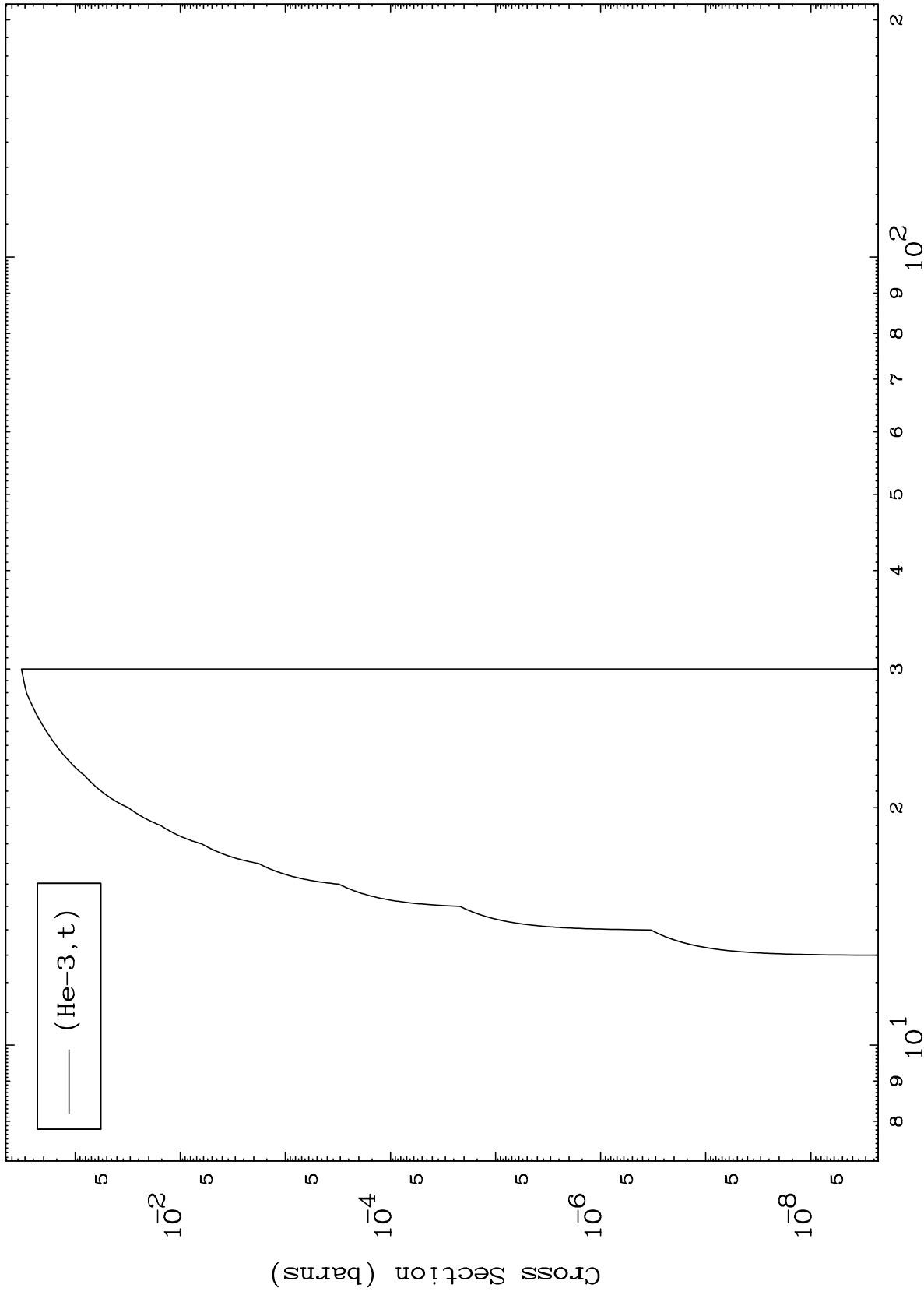
51-Sb-111



MAT 5095

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

51-Sb-111



8

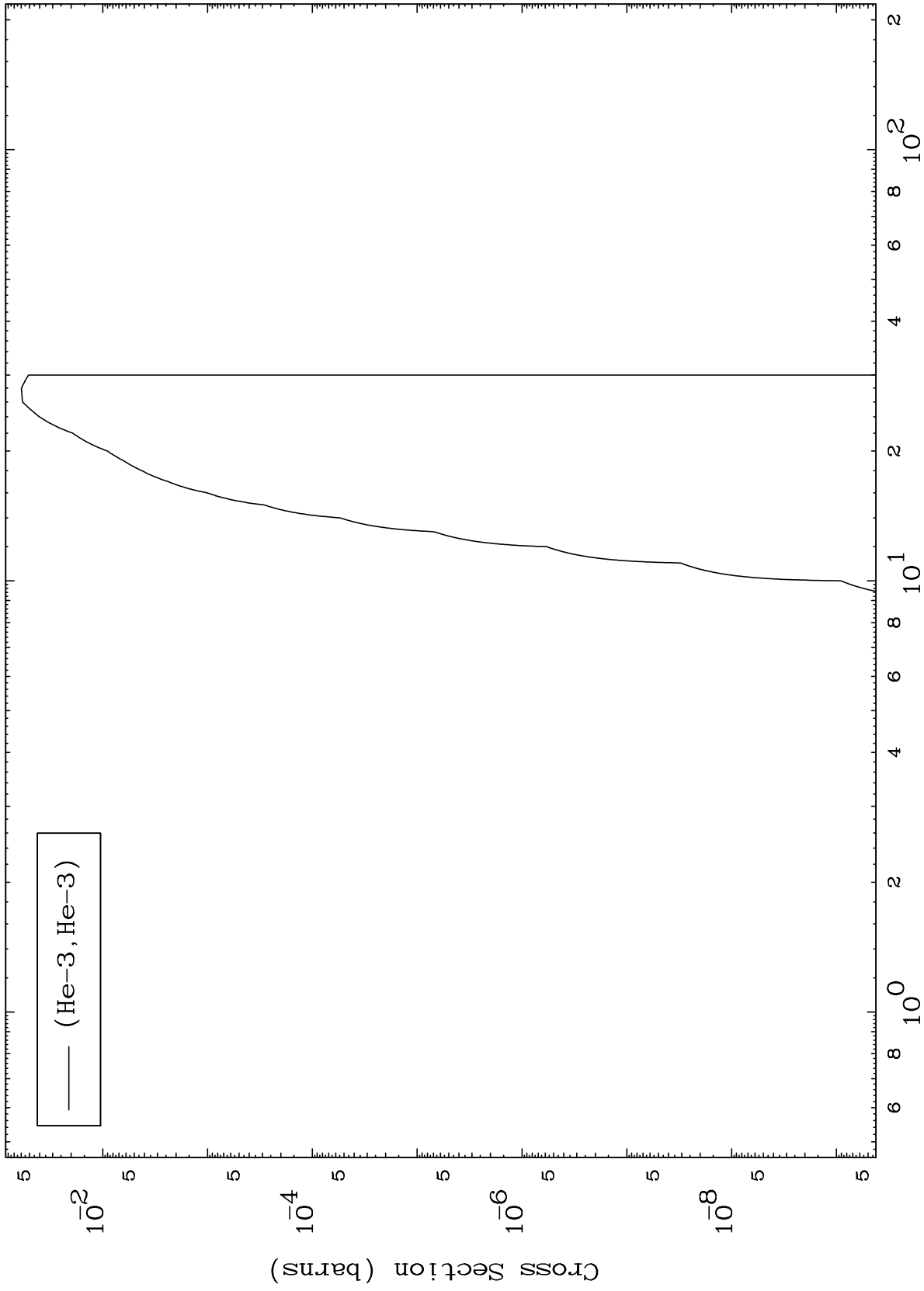
Incident Energy (MeV)

51-Sb-111

MAT 5095

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

51-Sb-111



9

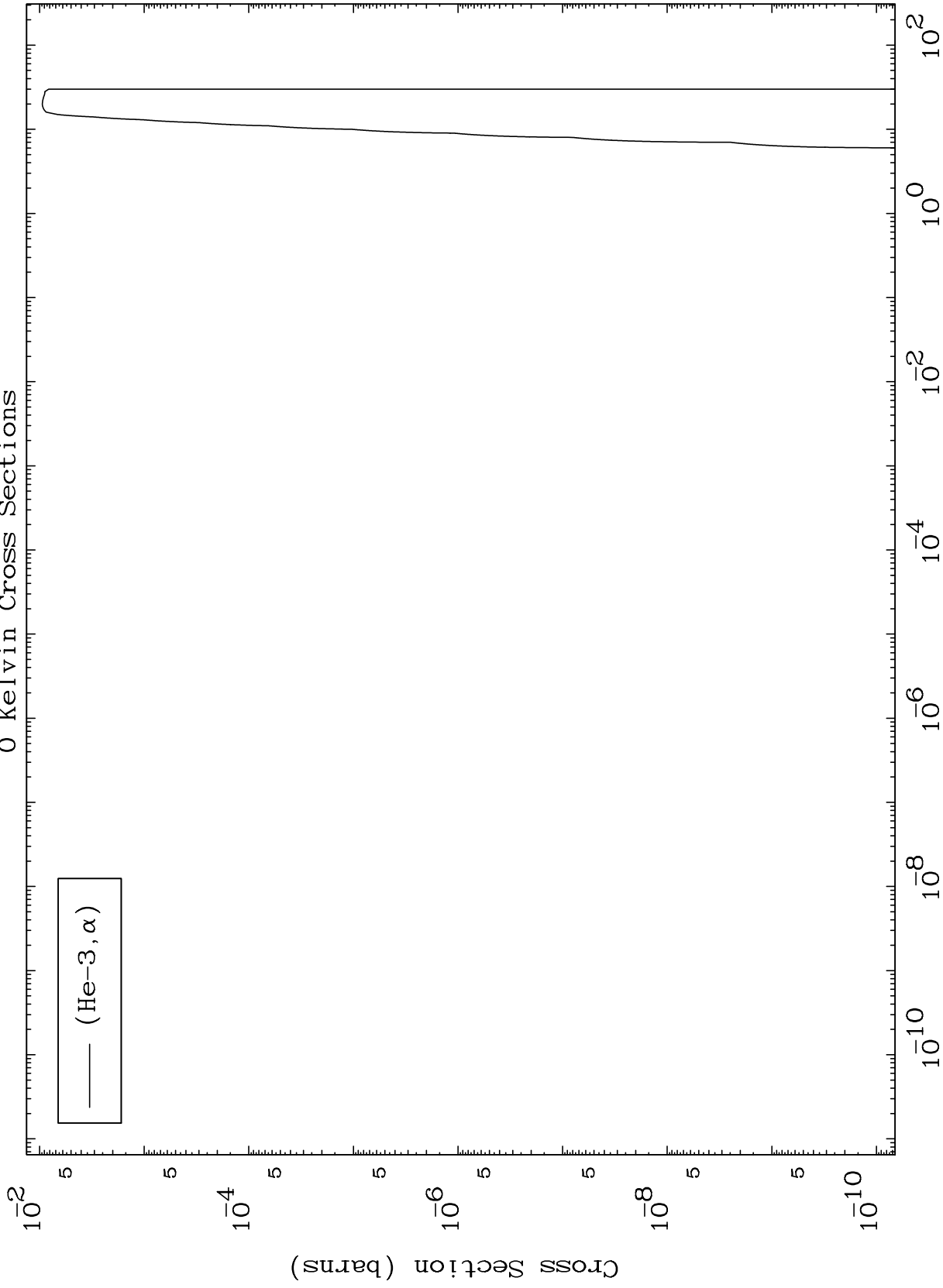
Incident Energy (MeV)

51-Sb-111

MAT 5095

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

51-Sb-111



10

Incident Energy (MeV)

51-Sb-111

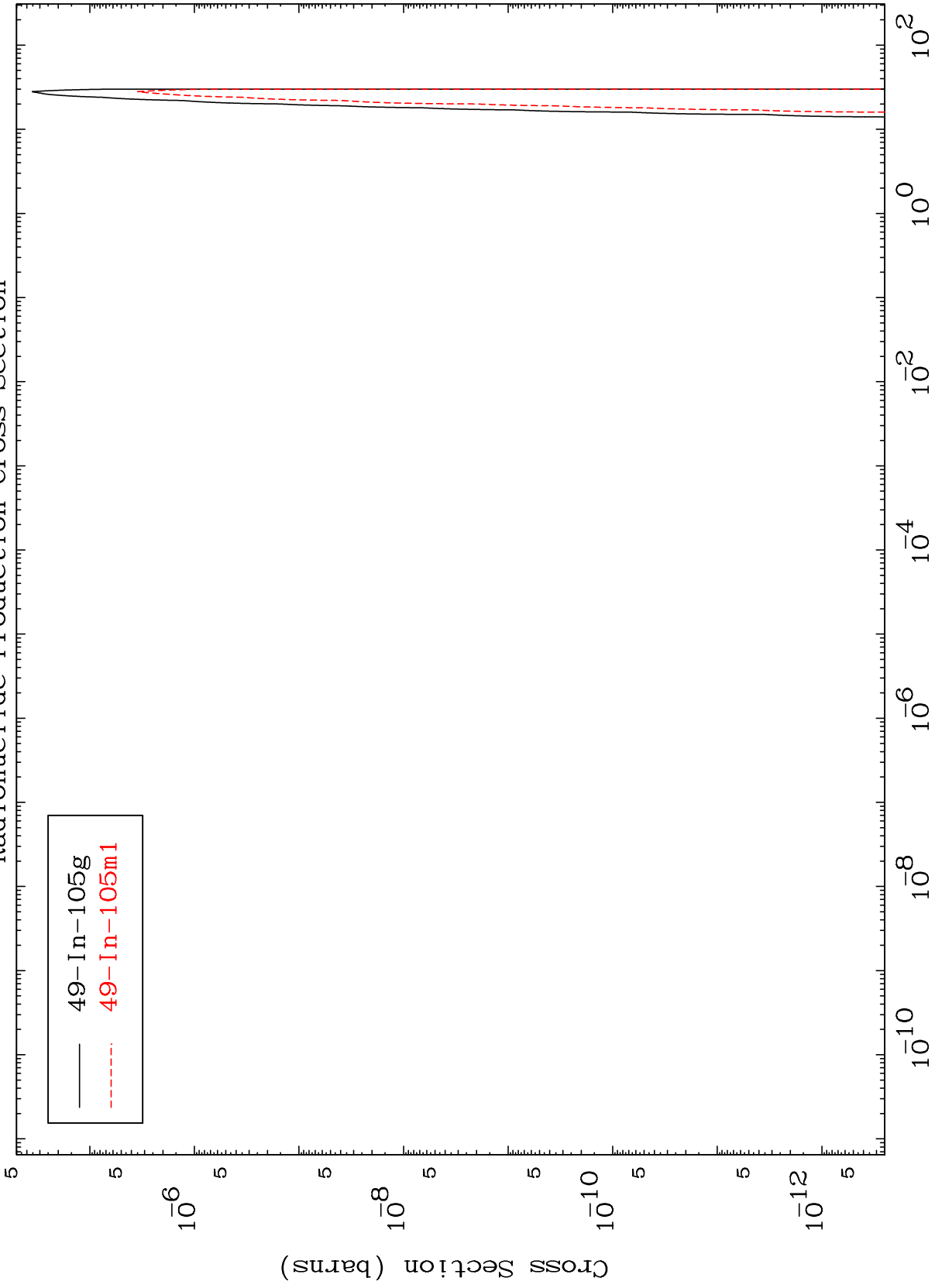
(He-3,  $\alpha$ )

MAT 5095

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

51-Sb-111

Radionuclide Production Cross Section



11

Incident Energy (MeV)

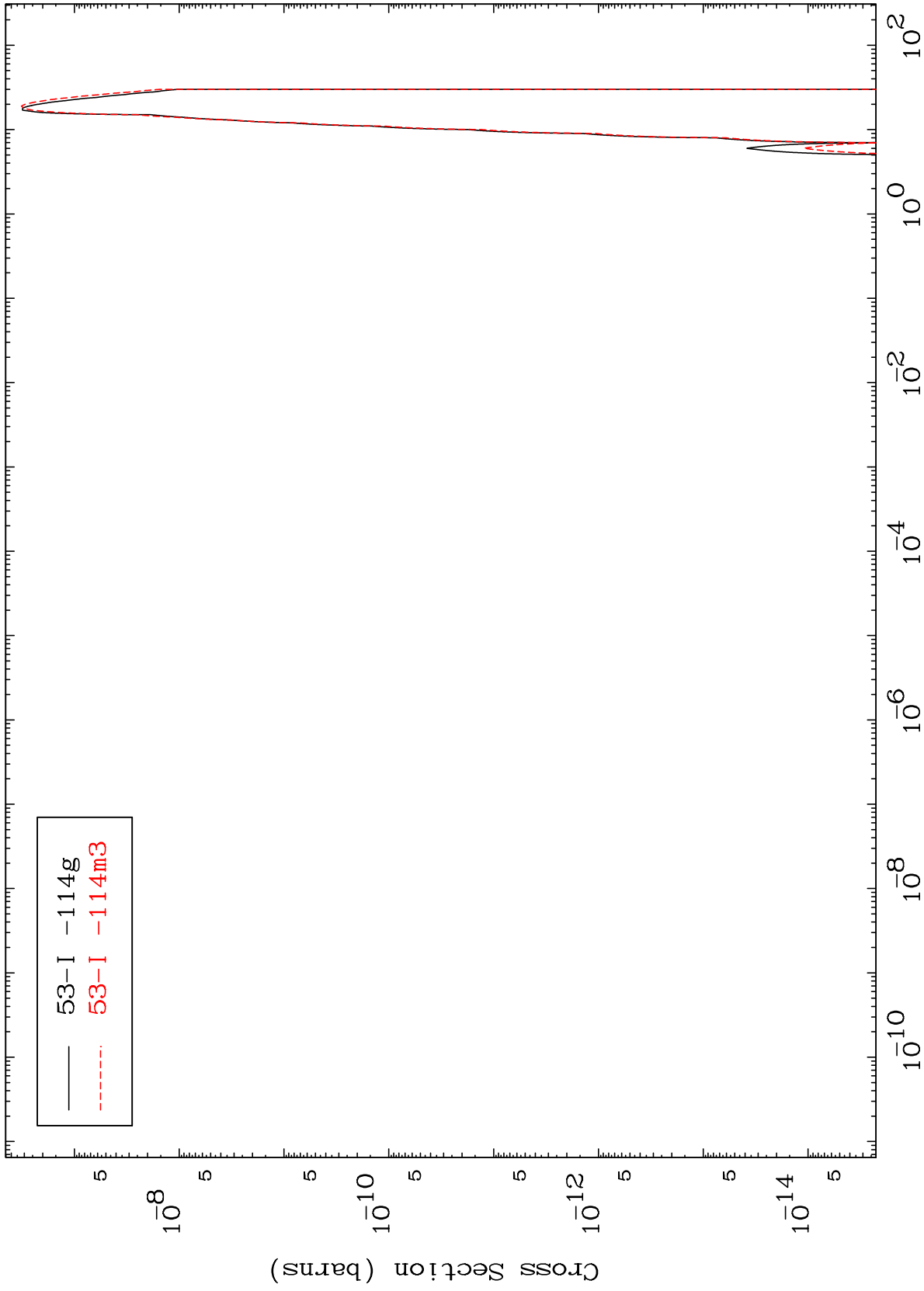
51-Sb-111

MAT 5095

(He-3,  $\gamma$ )

51-Sb-111

Radionuclide Production Cross Section

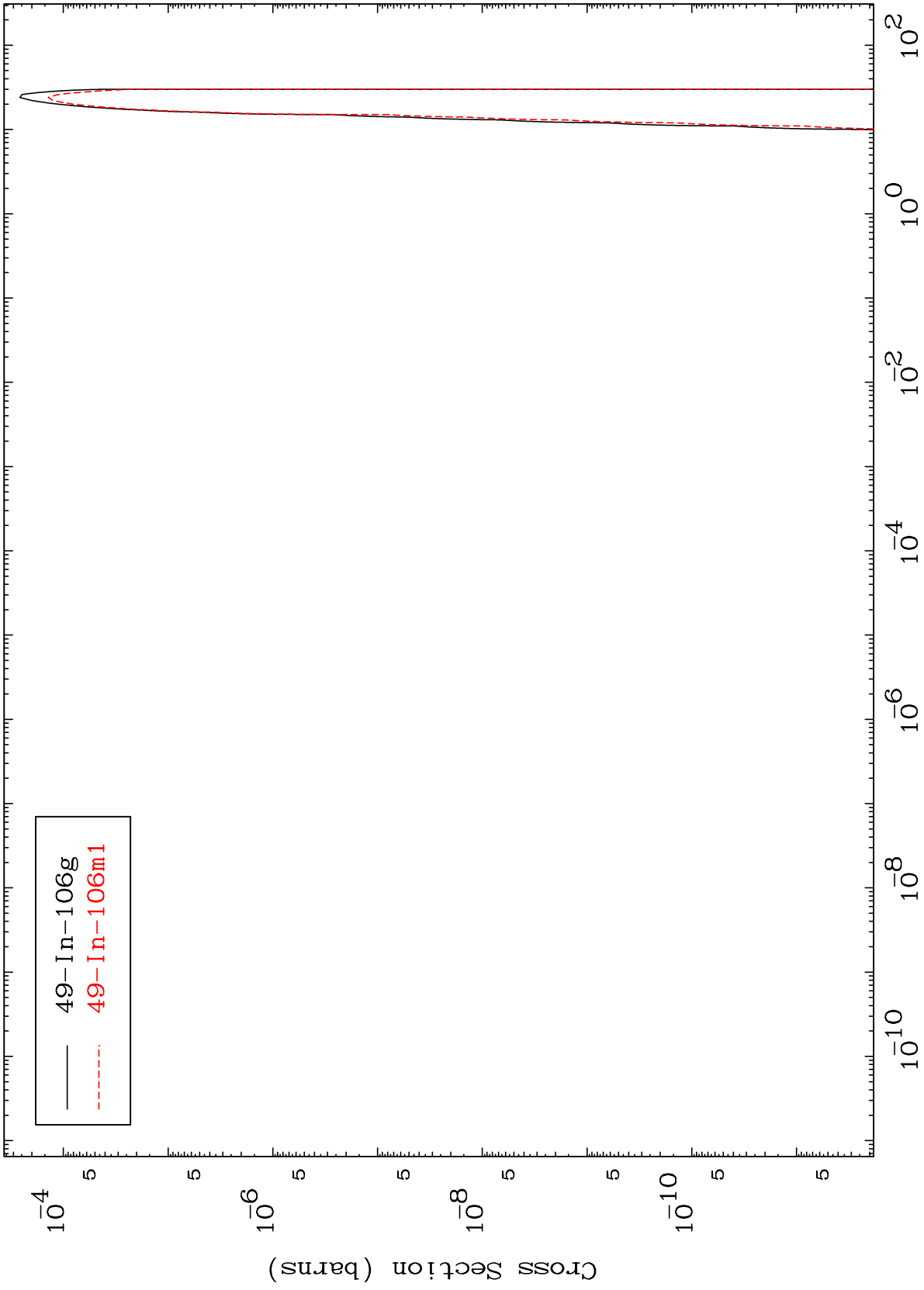


MAT 5095

(He-3,2α)

51-Sb-111

Radionuclide Production Cross Section

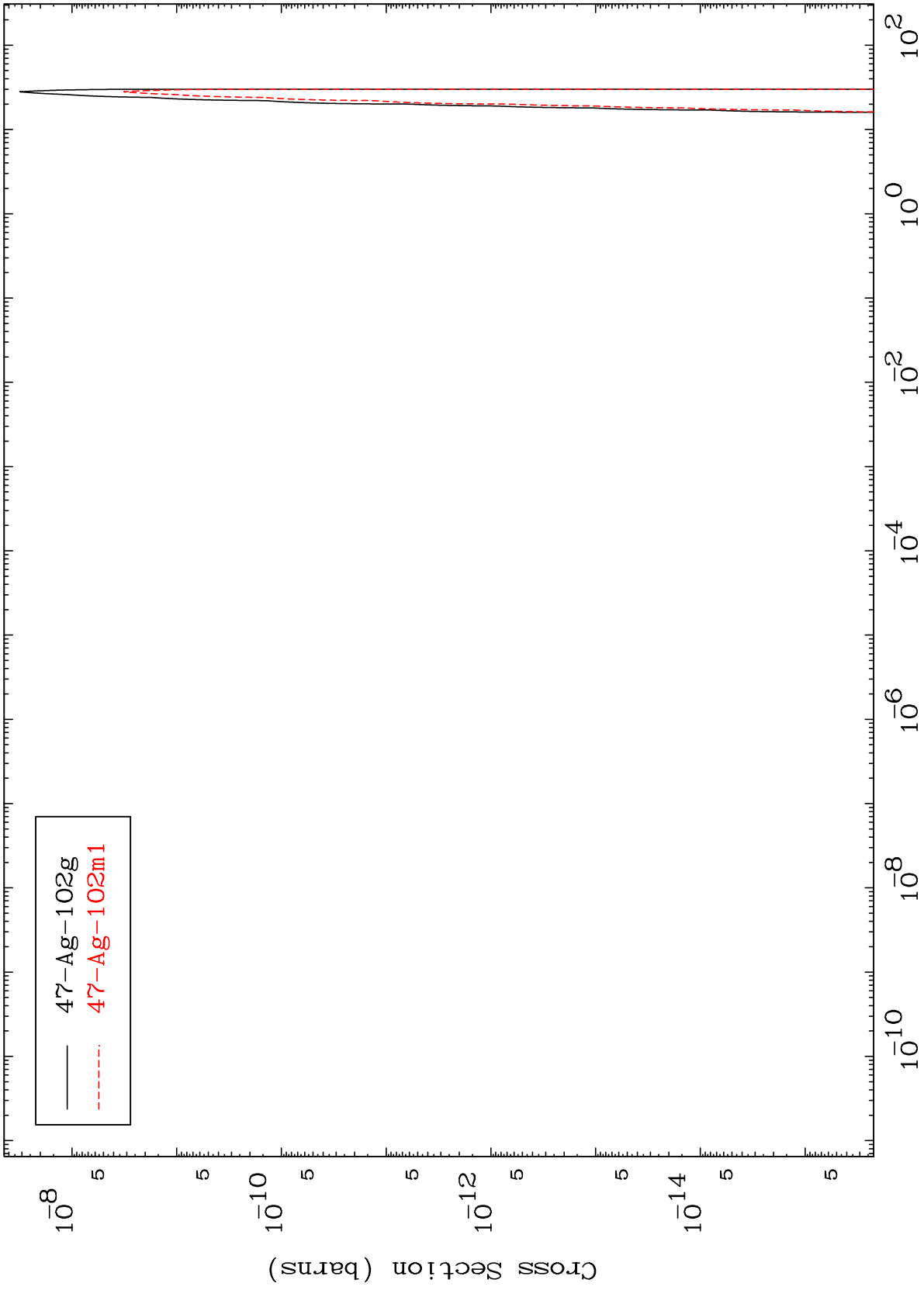


MAT 5095

(He-3, 3α)

51-Sb-111

Radionuclide Production Cross Section



14

Incident Energy (MeV)

51-Sb-111