

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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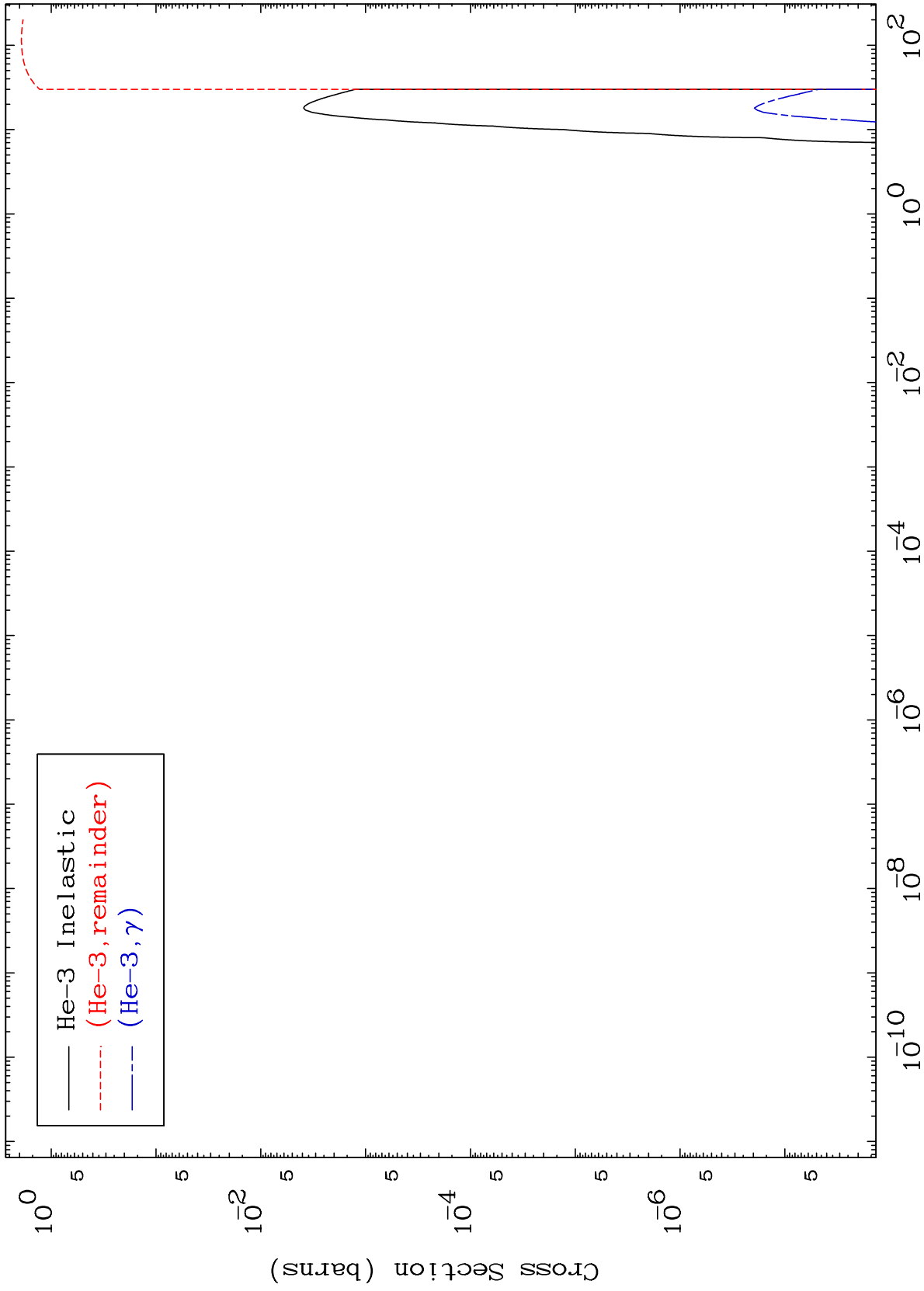
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5125

He-3 Major  
0 Kelvin Cross Sections

51-Sb-121



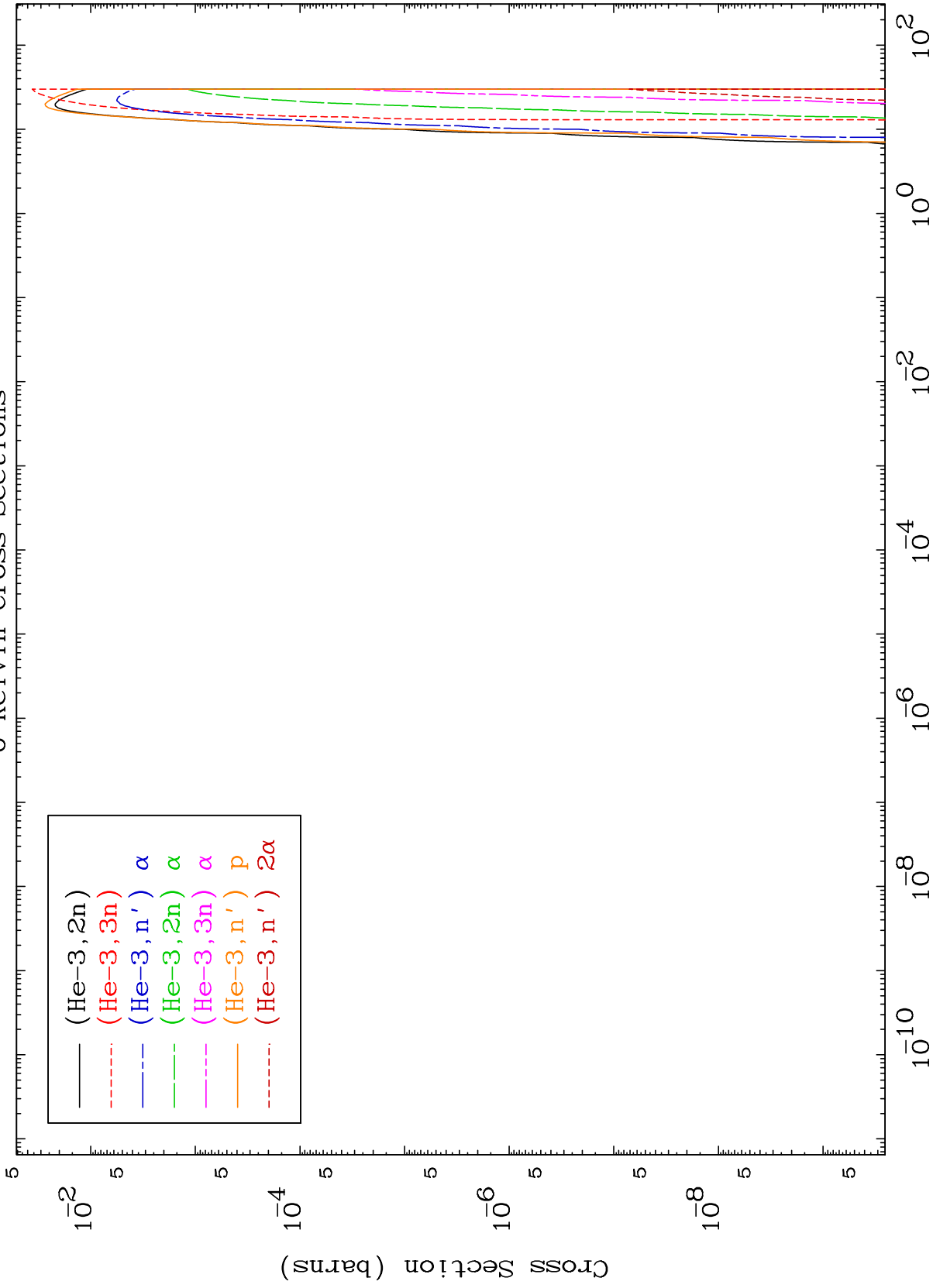
1

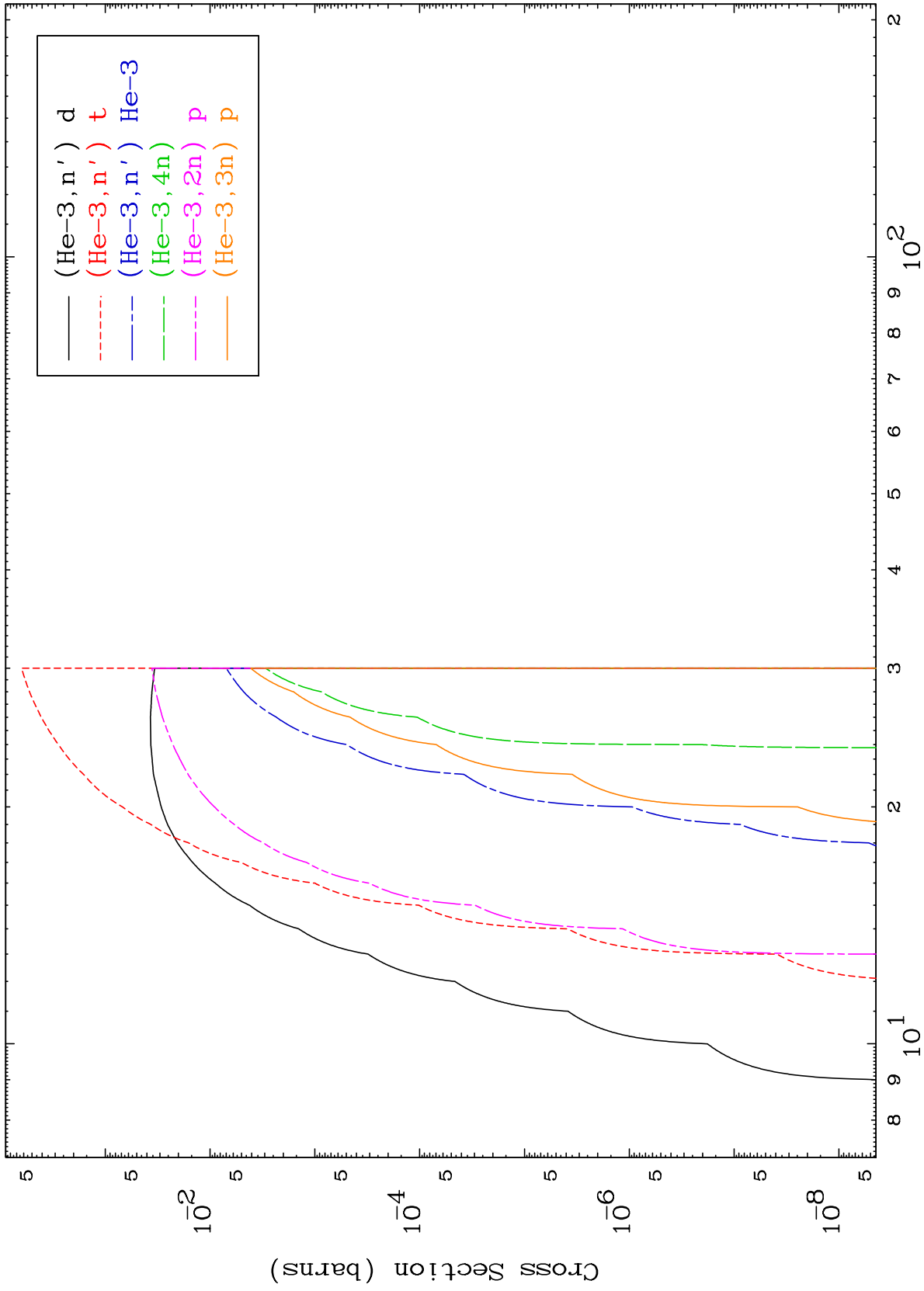
51-Sb-121

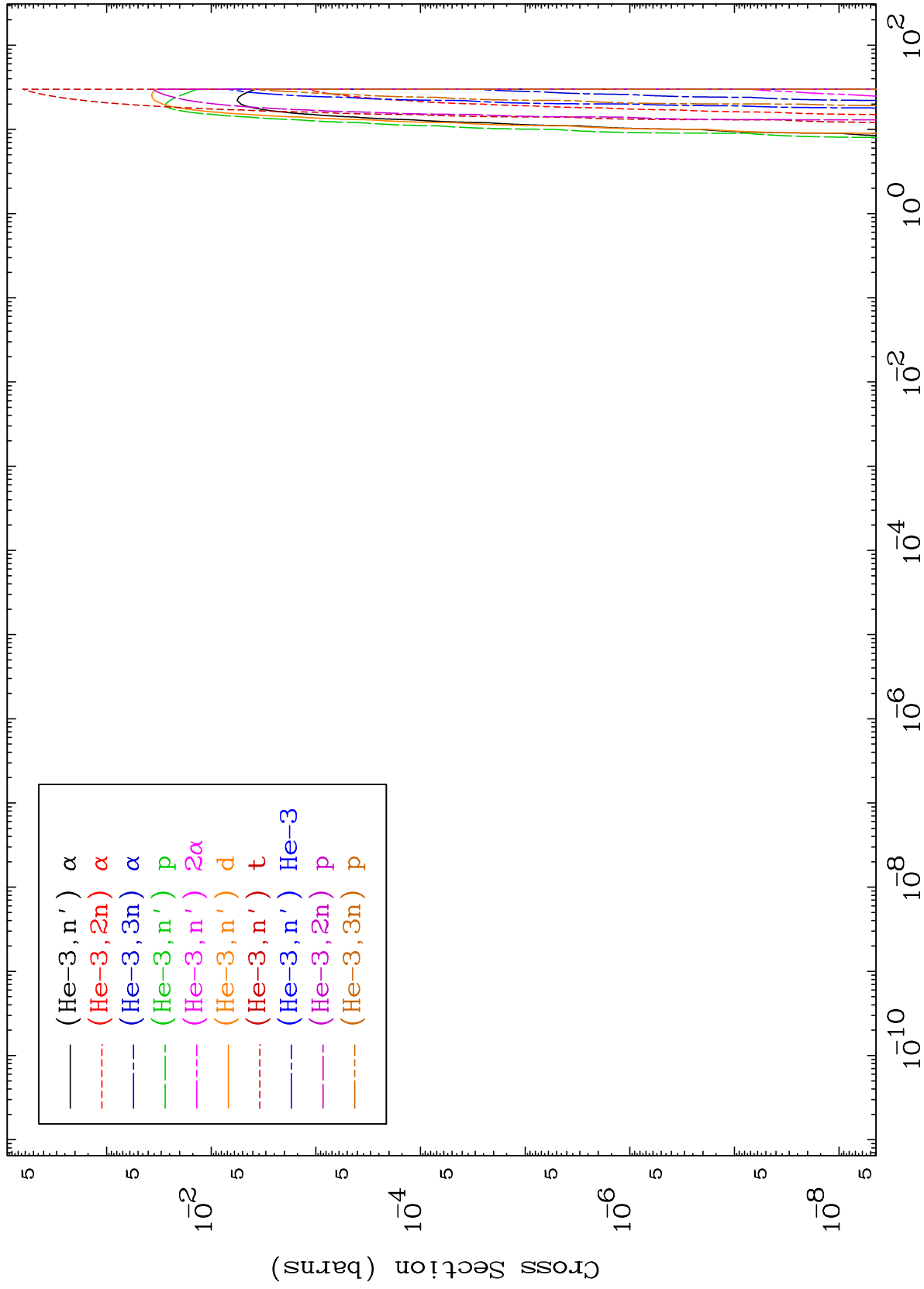
MAT 5125

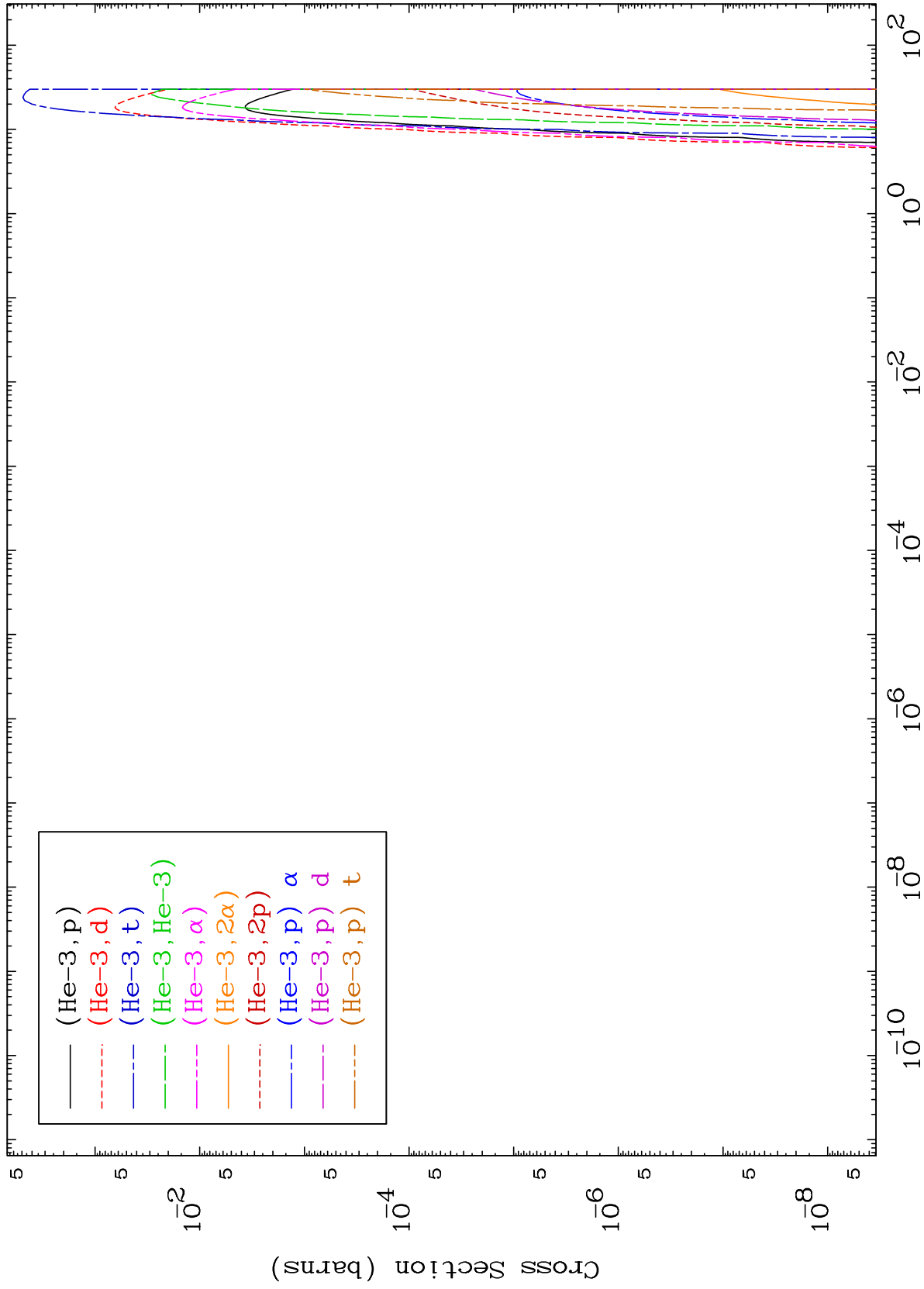
He-3 Neutron Production  
0 Kelvin Cross Sections

51-Sb-121





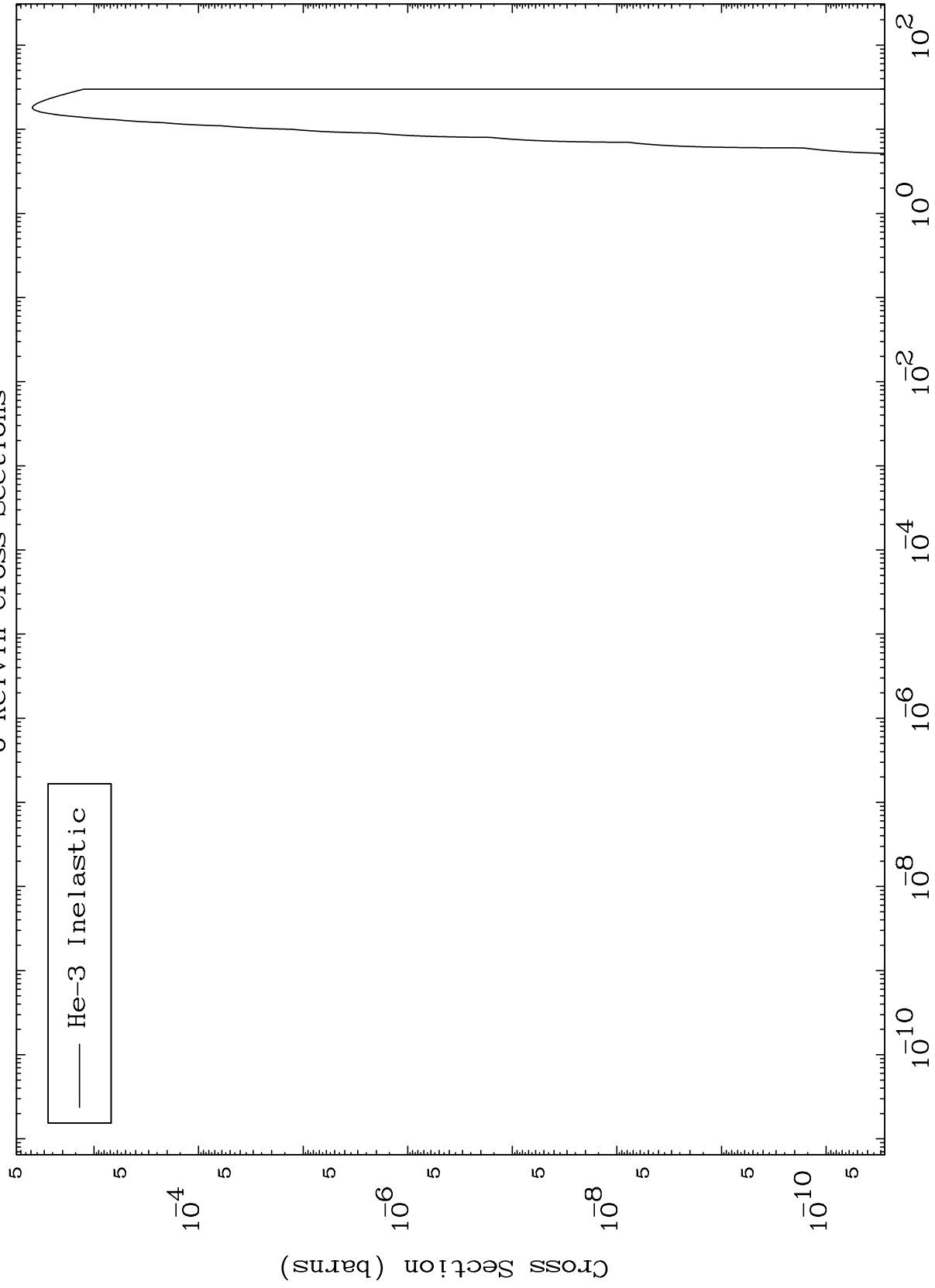




MAT 5125

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

51-Sb-121



6

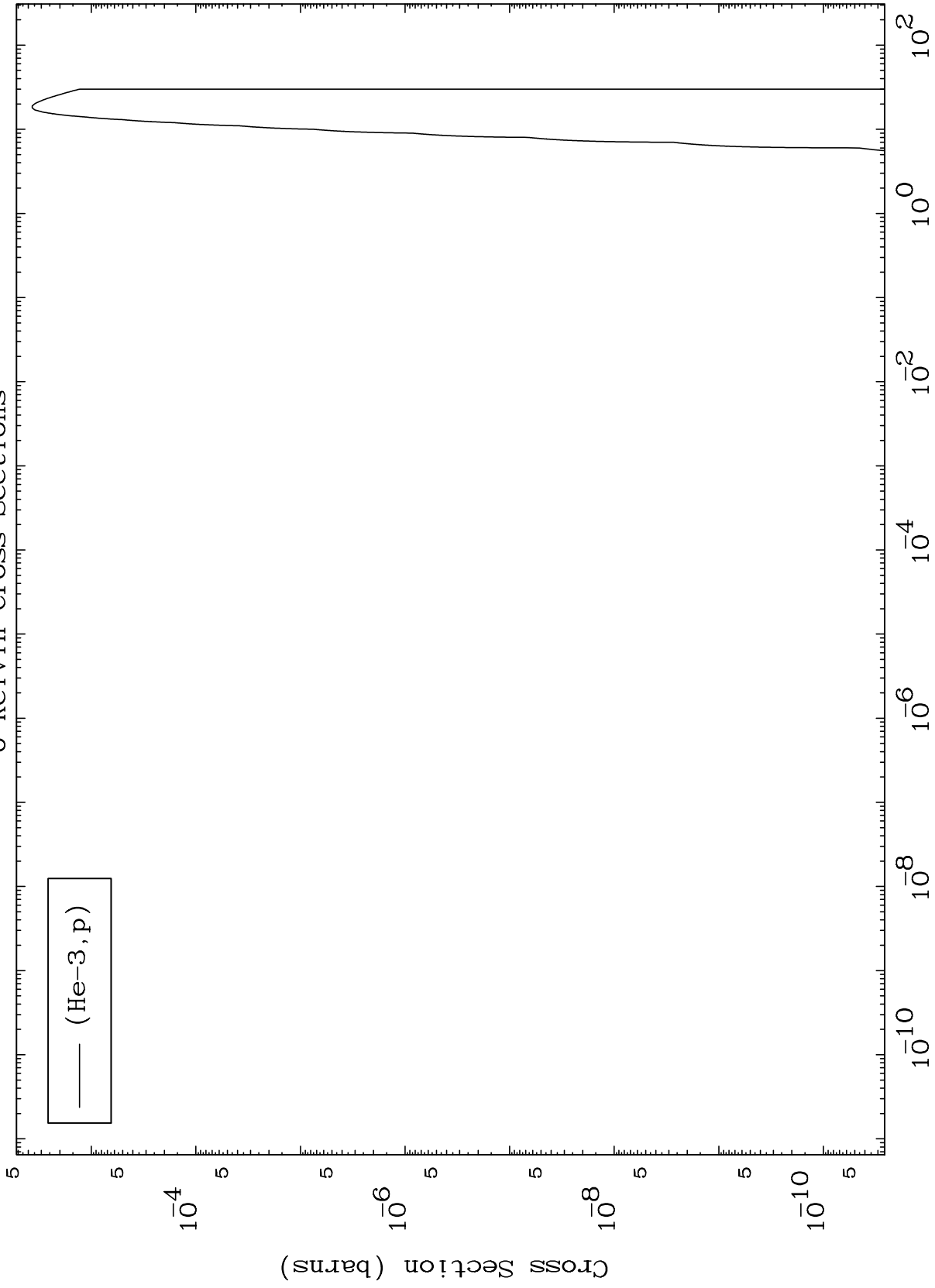
Incident Energy (MeV)

51-Sb-121

MAT 5125

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

51-Sb-121



7

Incident Energy (MeV)

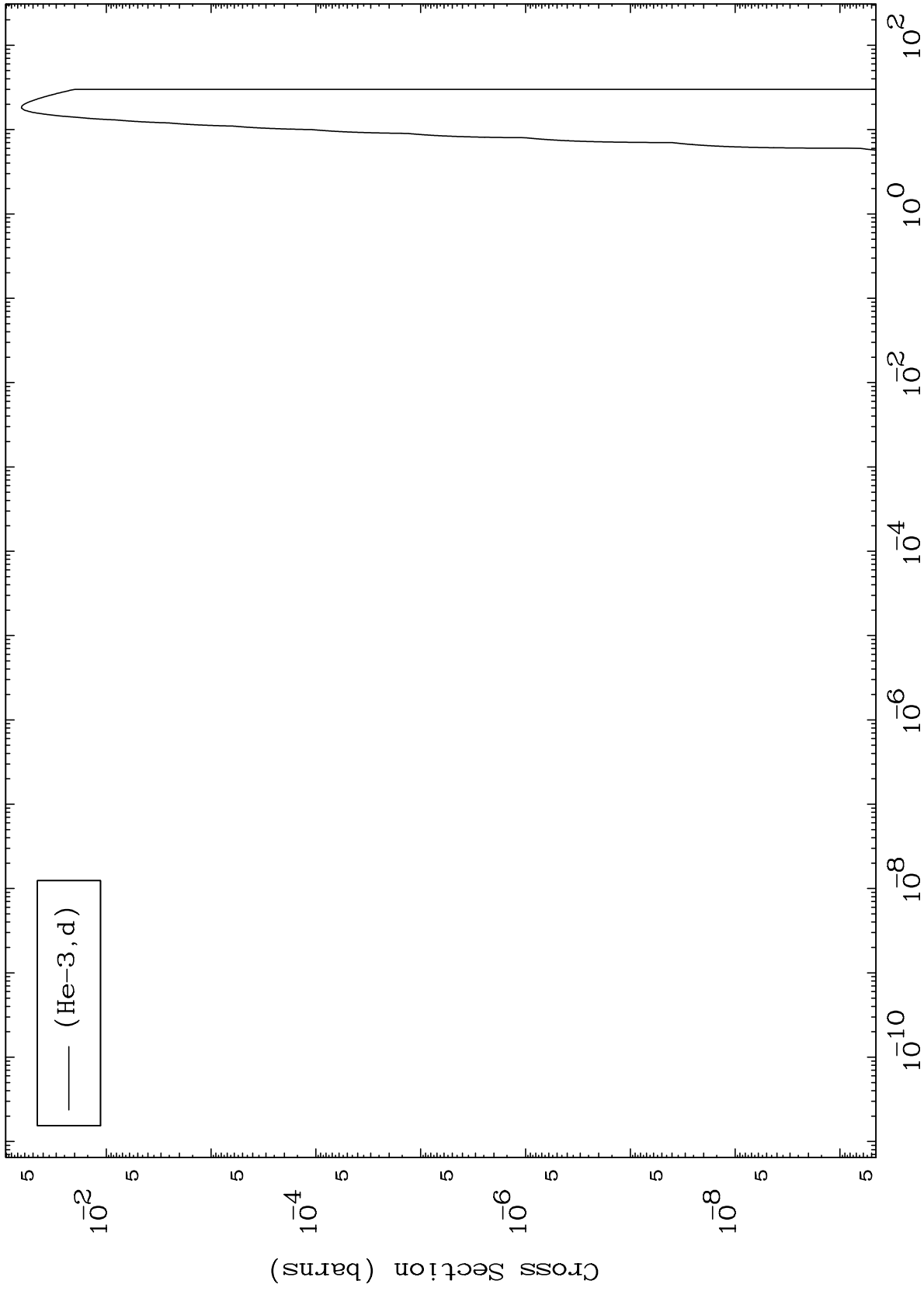
51-Sb-121



MAT 5125

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

51-Sb-121



8

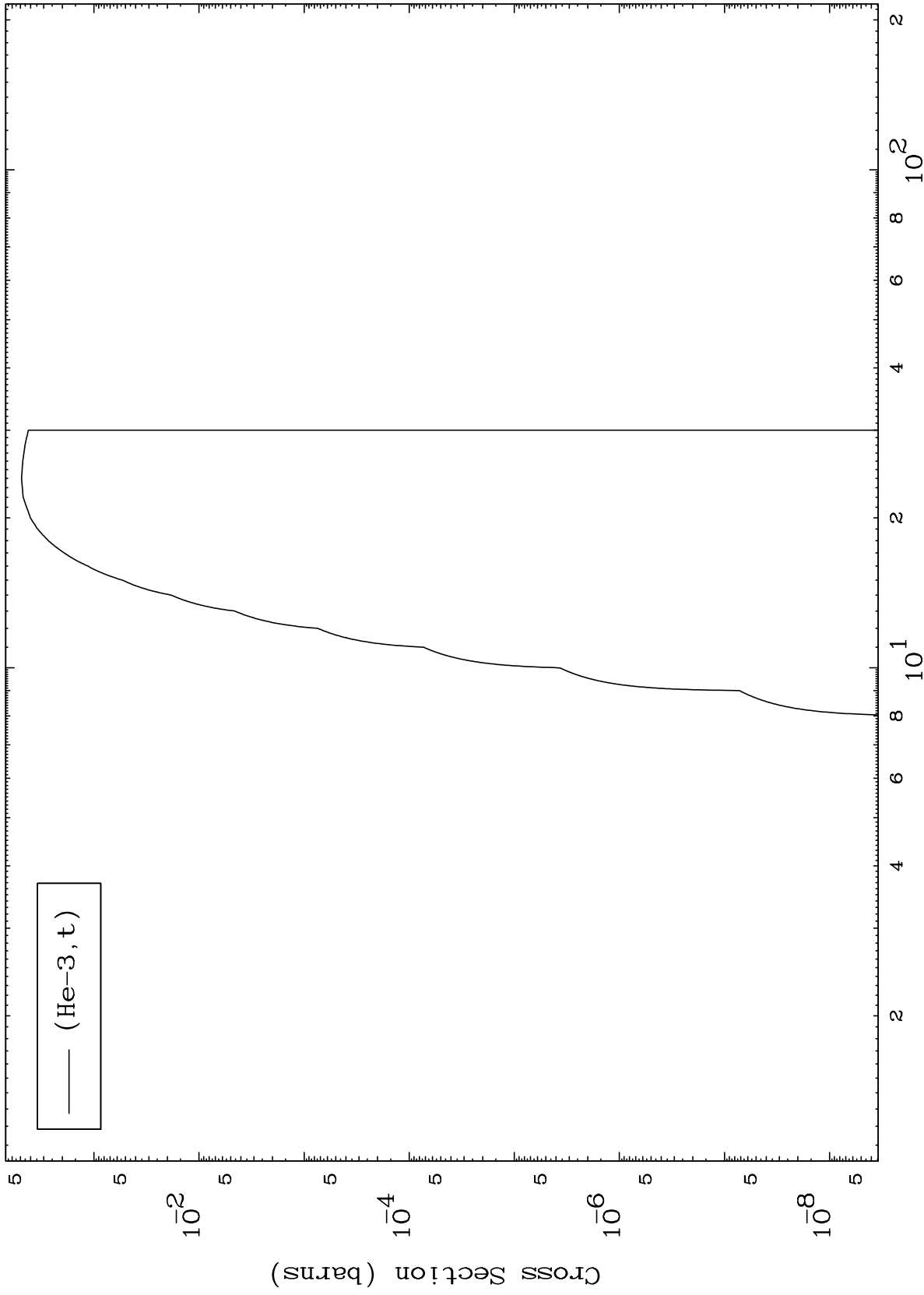
Incident Energy (MeV)

51-Sb-121

MAT 5125

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

51-Sb-121



9

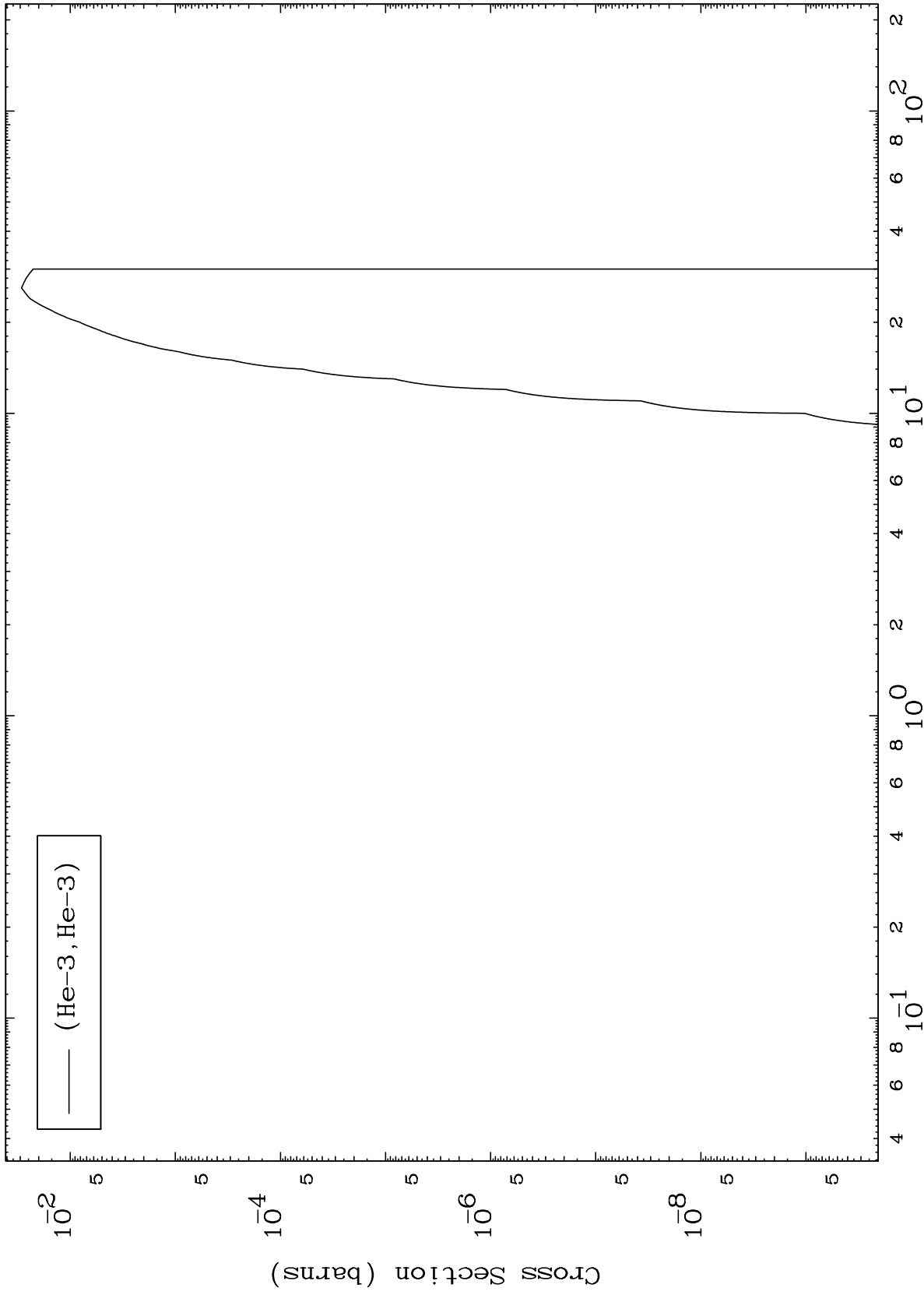
Incident Energy (MeV)

51-Sb-121

MAT 5125

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

51-Sb-121



10

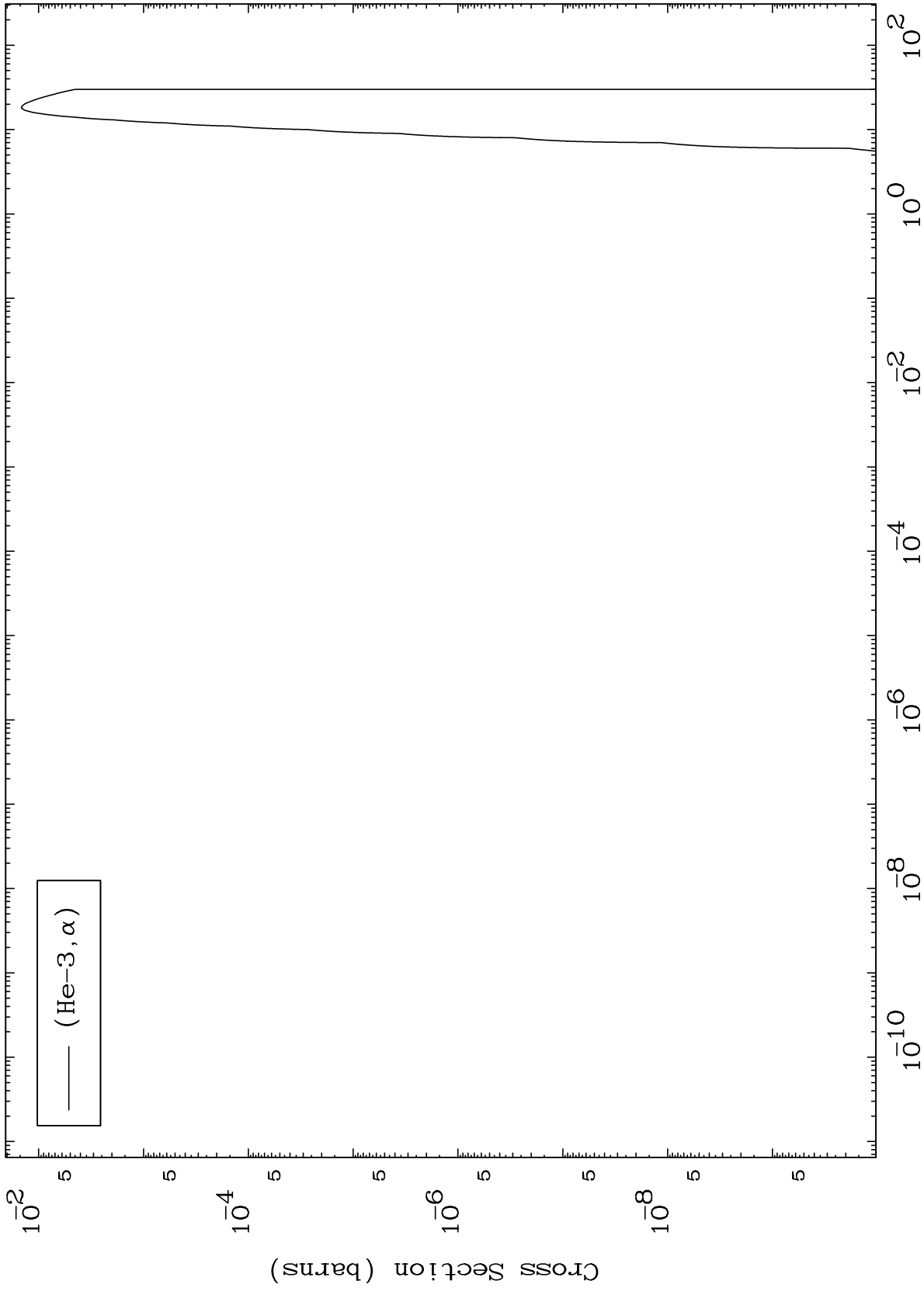
Incident Energy (MeV)

51-Sb-121

MAT 5125

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

51-Sb-121



11

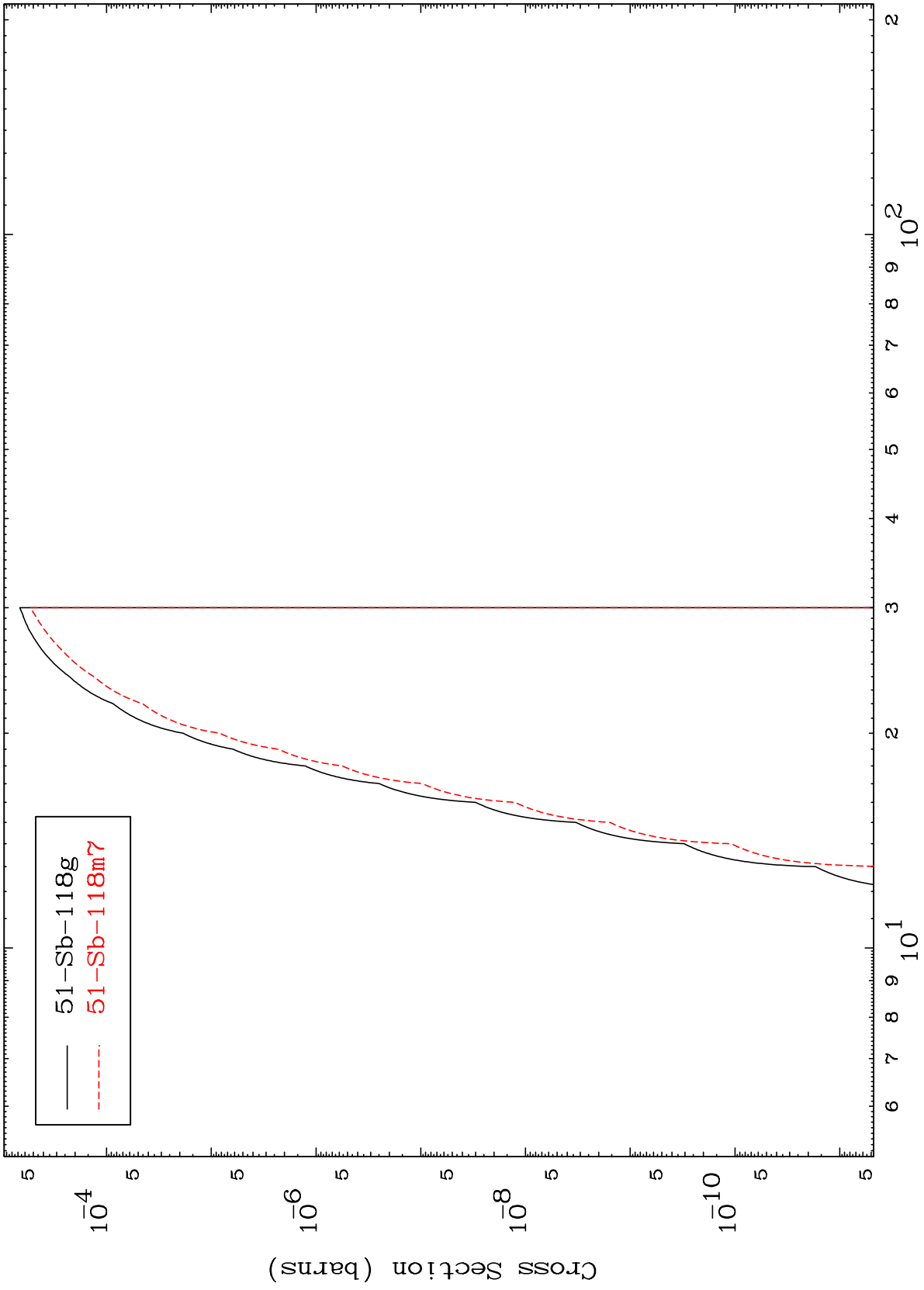
Incident Energy (MeV)

51-Sb-121

MAT 5125

Radionuclide Production Cross Section  
(He-3,2n)  $\alpha$

51-Sb-121



12

Incident Energy (MeV)

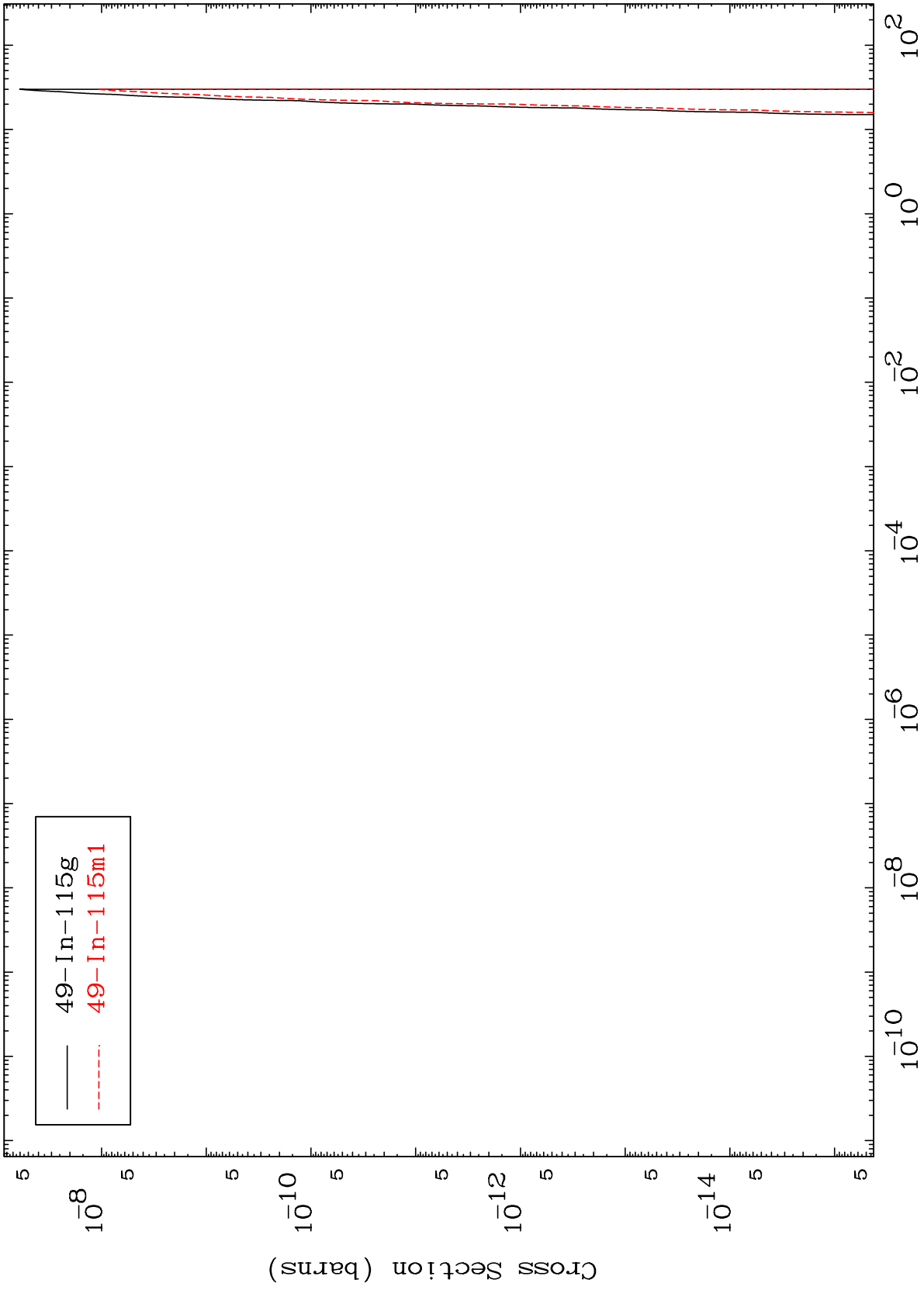
51-Sb-121

MAT 5125

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

51-Sb-121

Radionuclide Production Cross Section



13

Incident Energy (MeV)

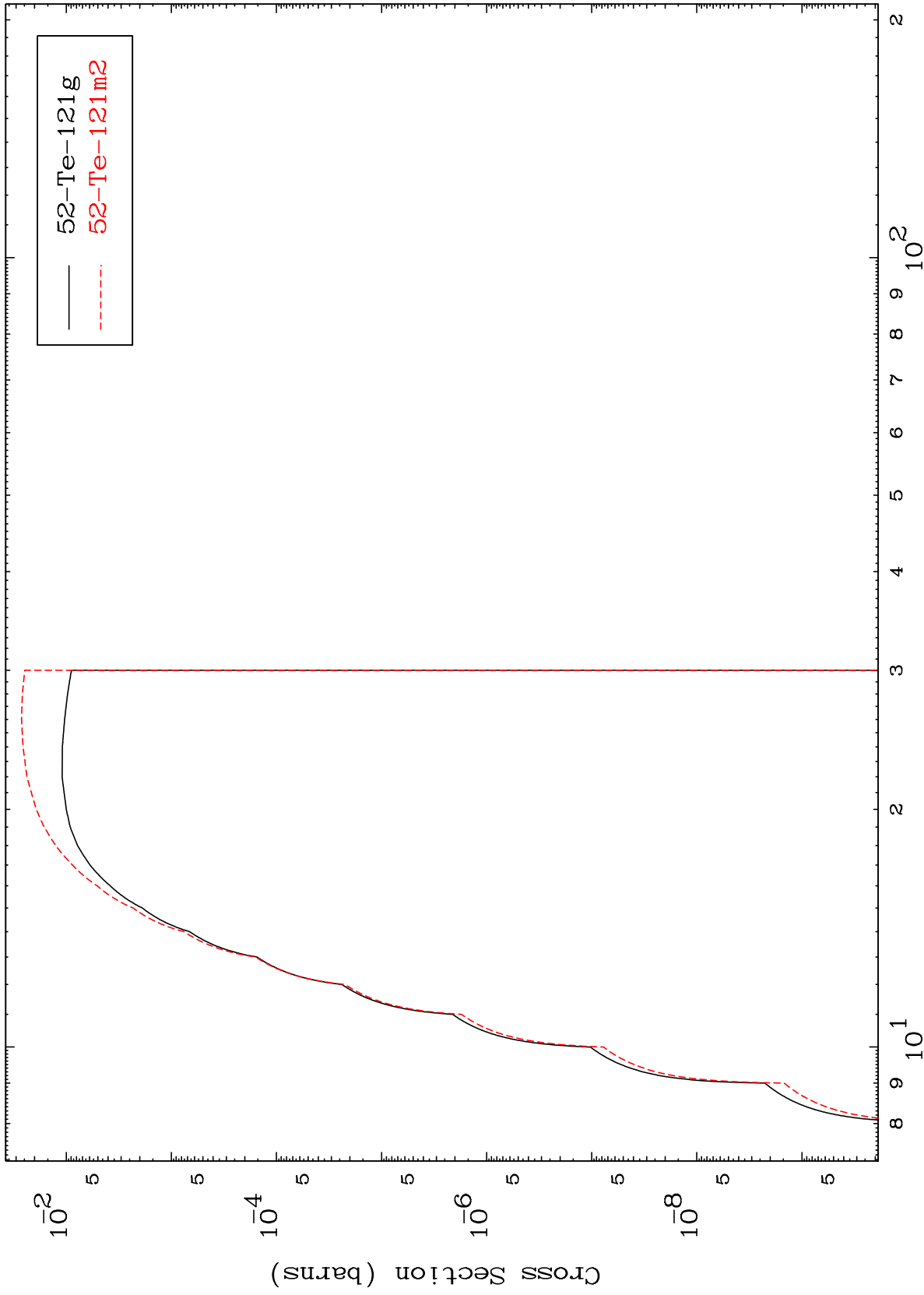
51-Sb-121

MAT 5125

(He-3, n') d

51-Sb-121

Radionuclide Production Cross Section



14

Incident Energy (MeV)

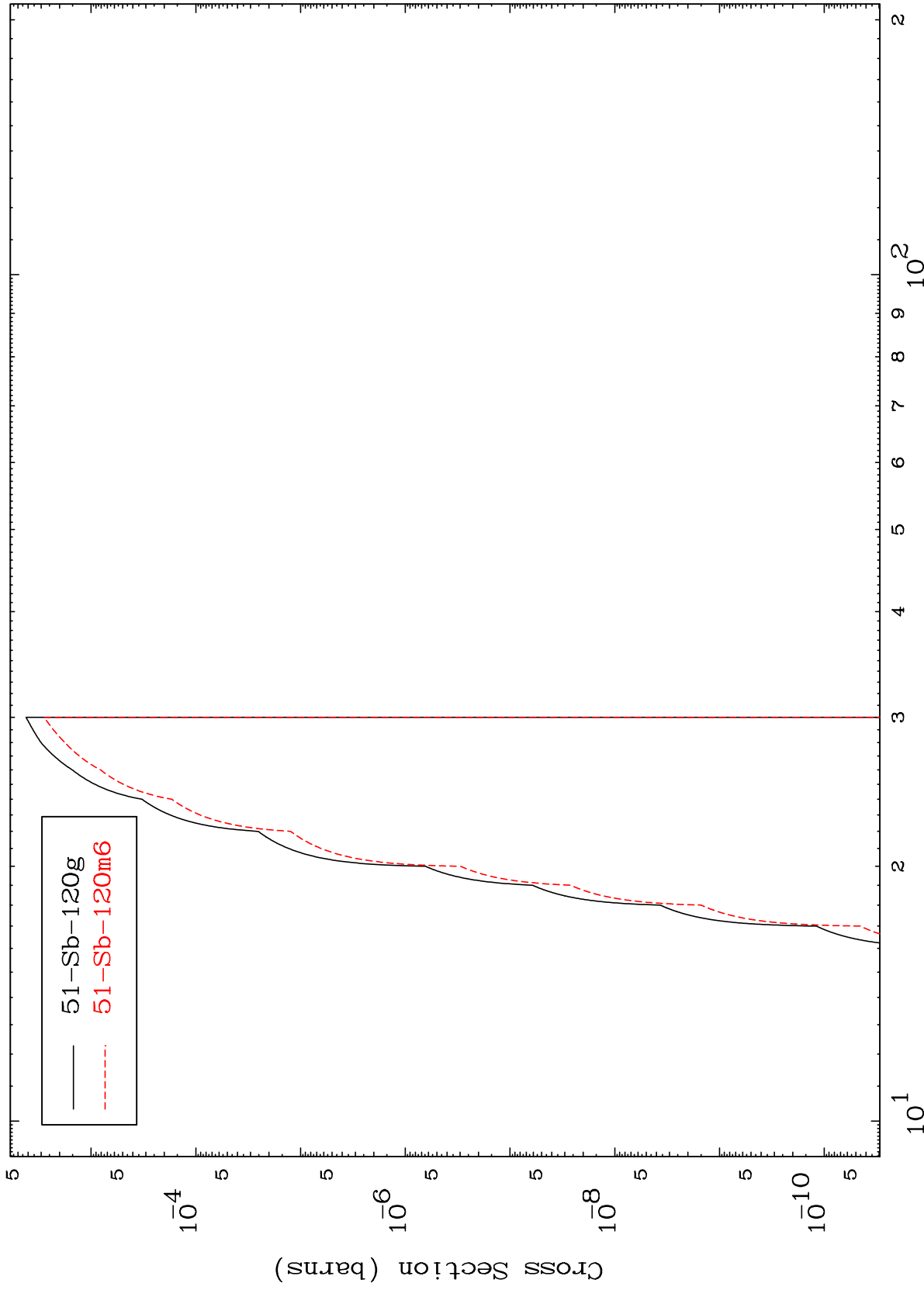
51-Sb-121

MAT 5125

(He-3, n') He-3

51-Sb-121

Radionuclide Production Cross Section



15

Incident Energy (MeV)

51-Sb-121

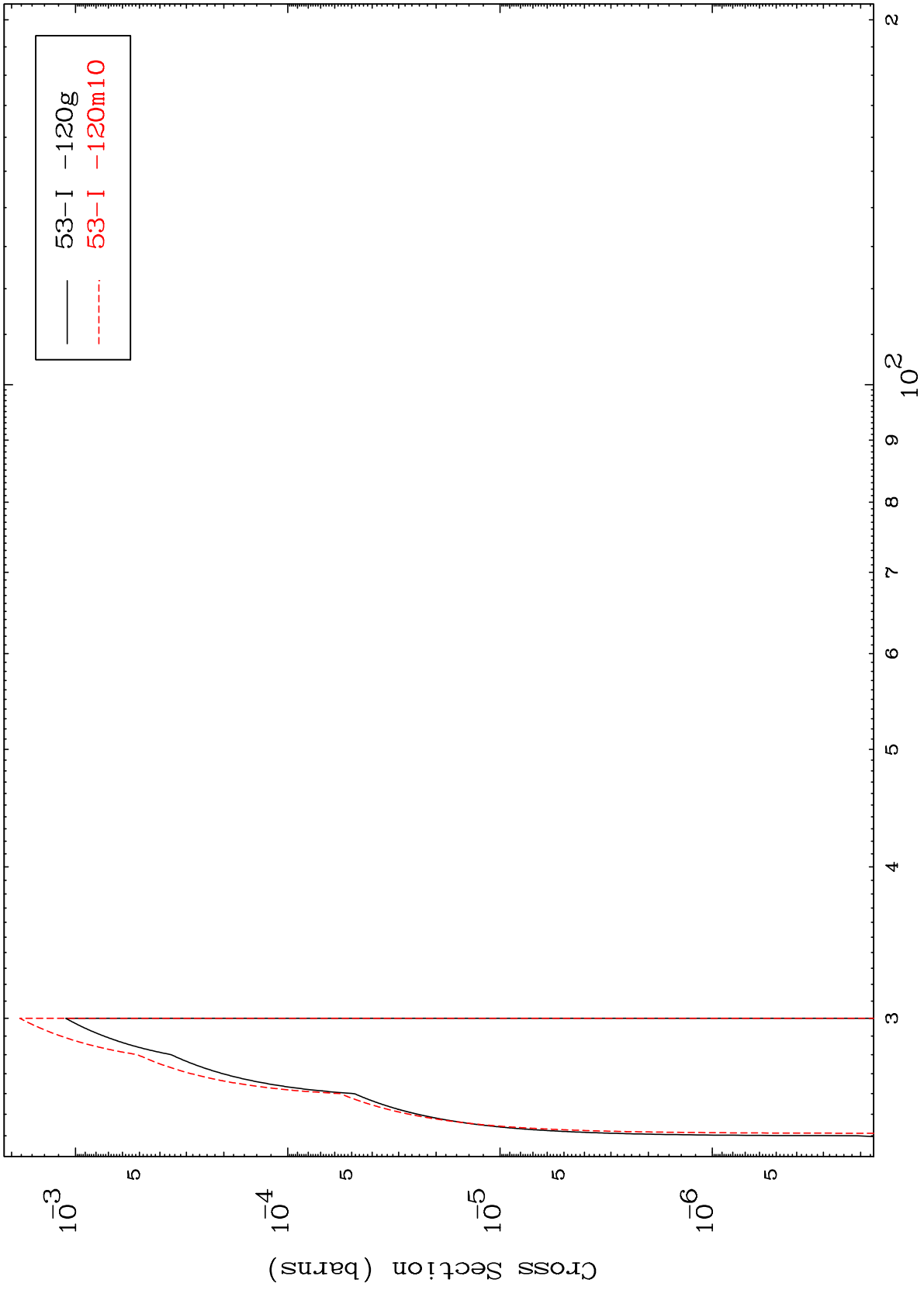


MAT 5125

(He-3,4n)

51-Sb-121

Radionuclide Production Cross Section



16

Incident Energy (MeV)

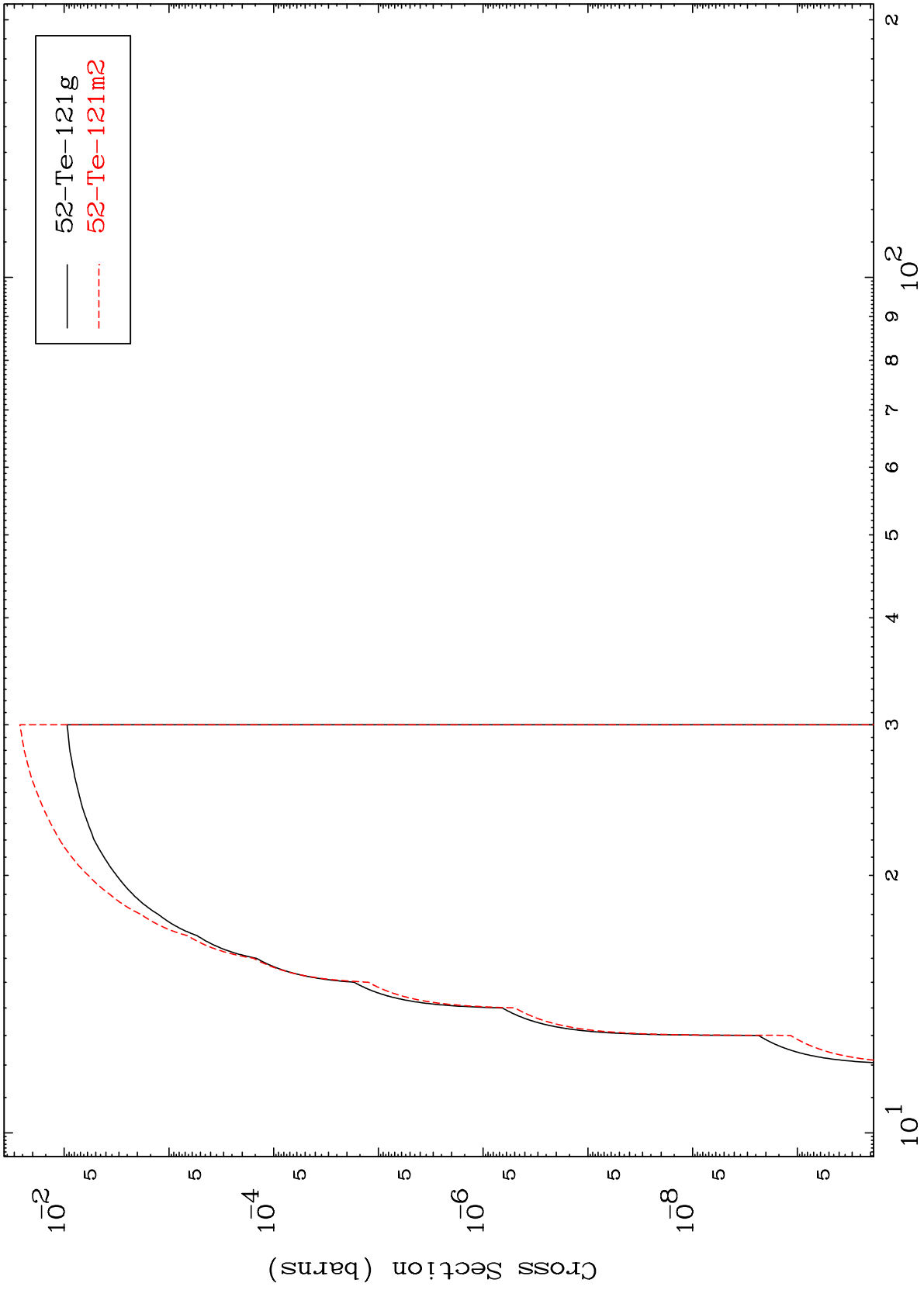
51-Sb-121

MAT 5125

(He-3,2n) p

51-Sb-121

Radionuclide Production Cross Section



17

Incident Energy (MeV)

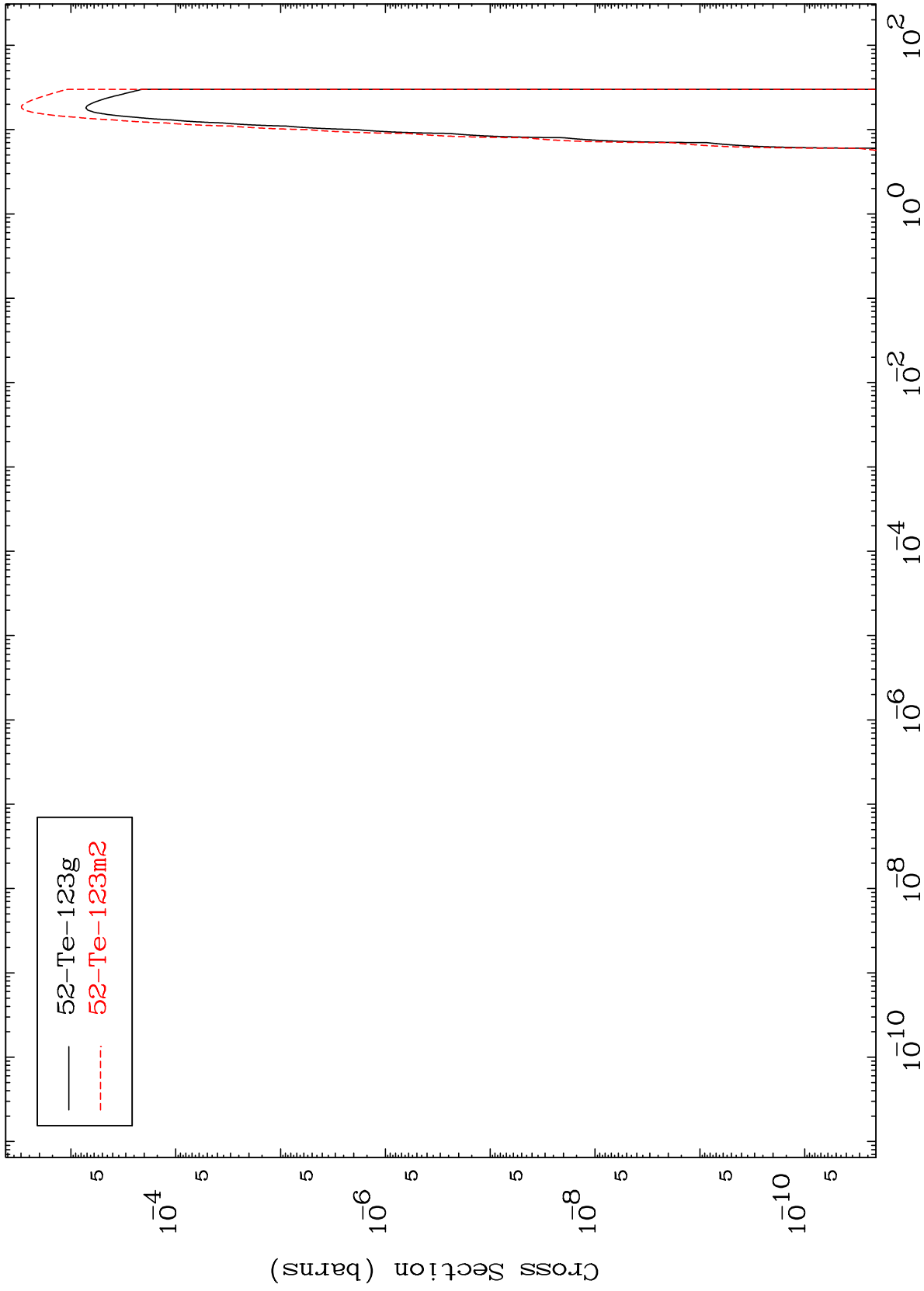
51-Sb-121

MAT 5125

(He-3,p)

51-Sb-121

Radionuclide Production Cross Section

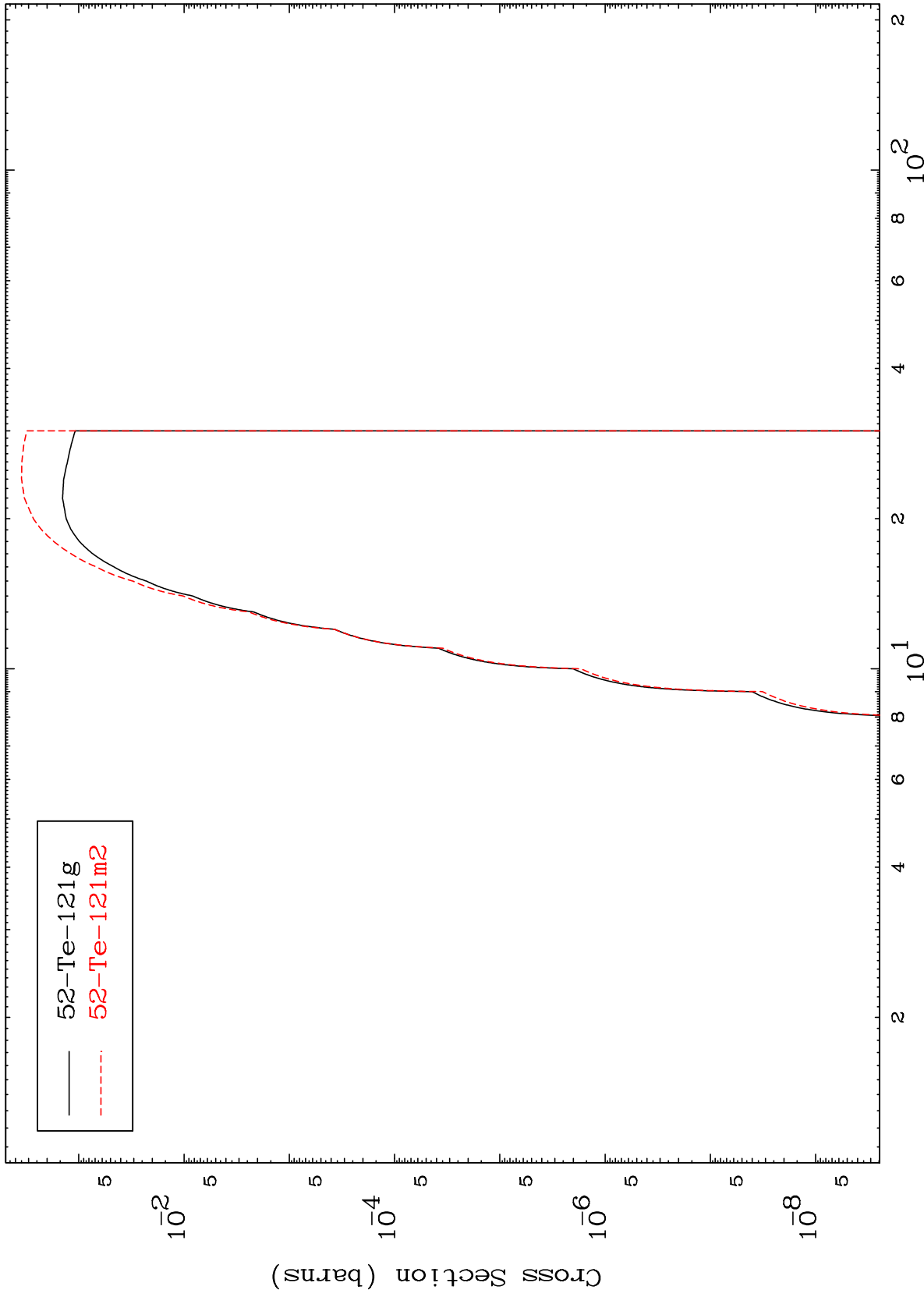


MAT 5125

(He-3, t)

51-Sb-121

Radionuclide Production Cross Section



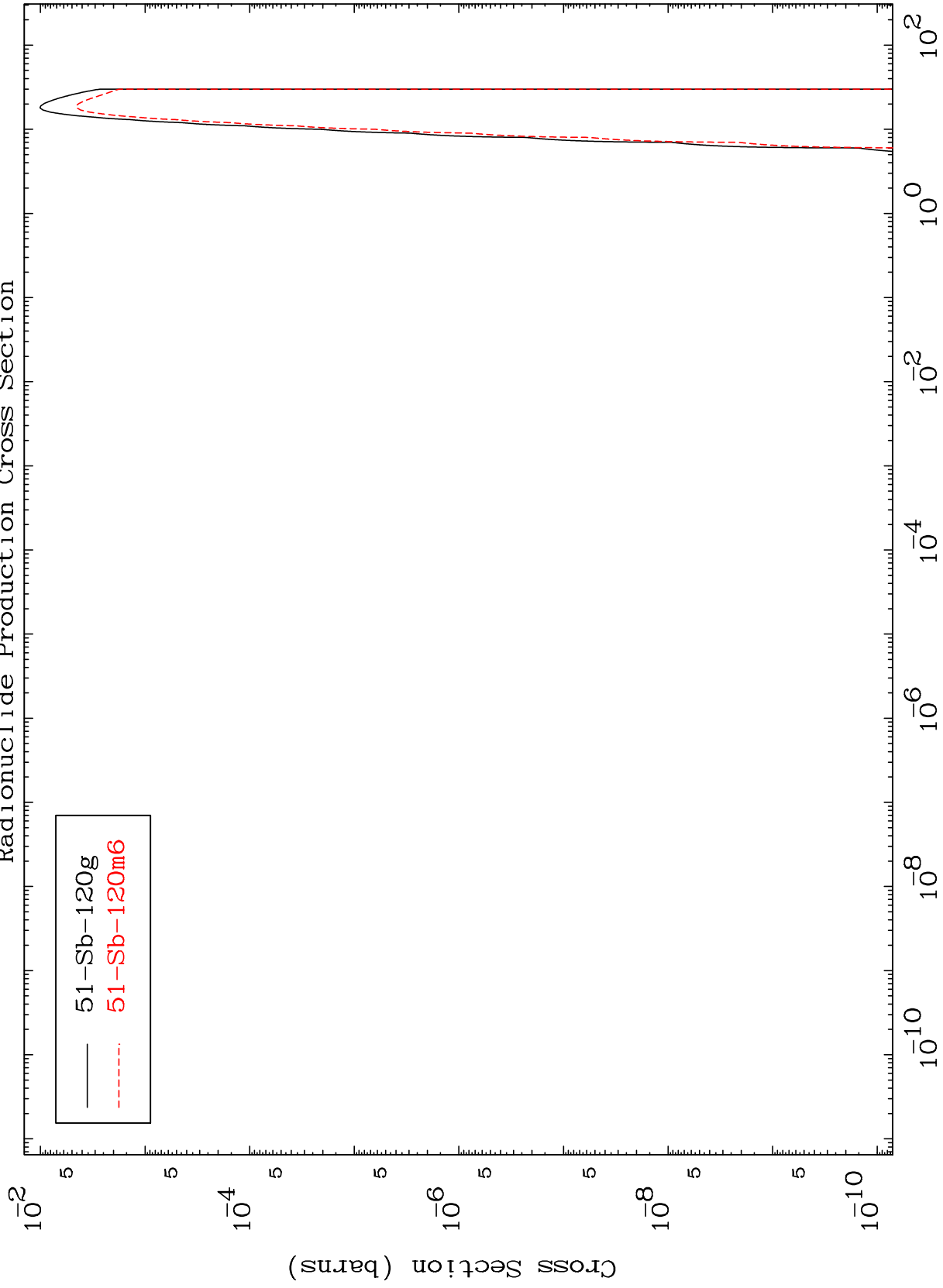
52-Te-121g  
52-Te-121m2

MAT 5125

(He-3,  $\alpha$ )

51-Sb-121

Radionuclide Production Cross Section



20

Incident Energy (MeV)

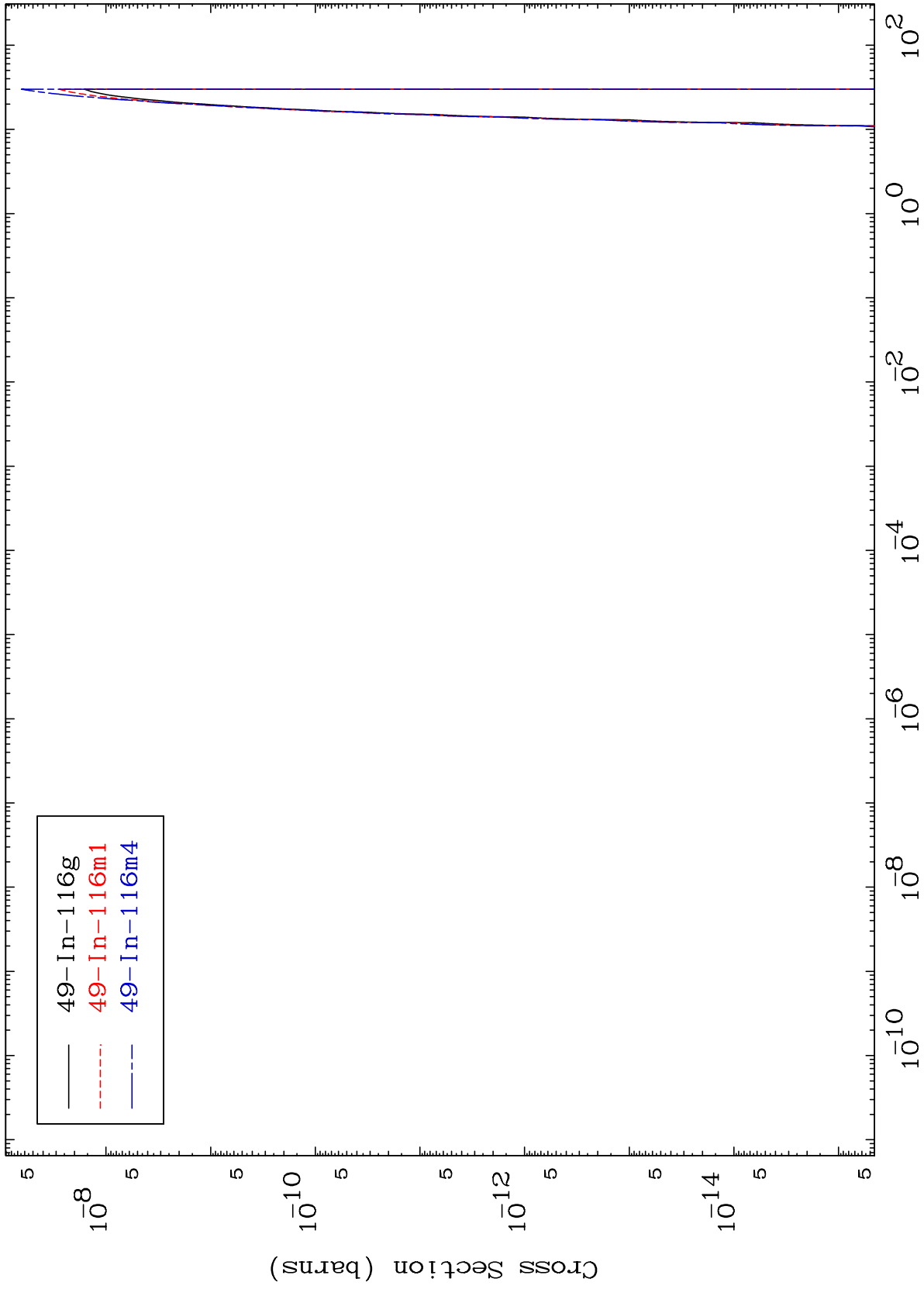
51-Sb-121

MAT 5125

(He-3,2α)

51-Sb-121

Radionuclide Production Cross Section

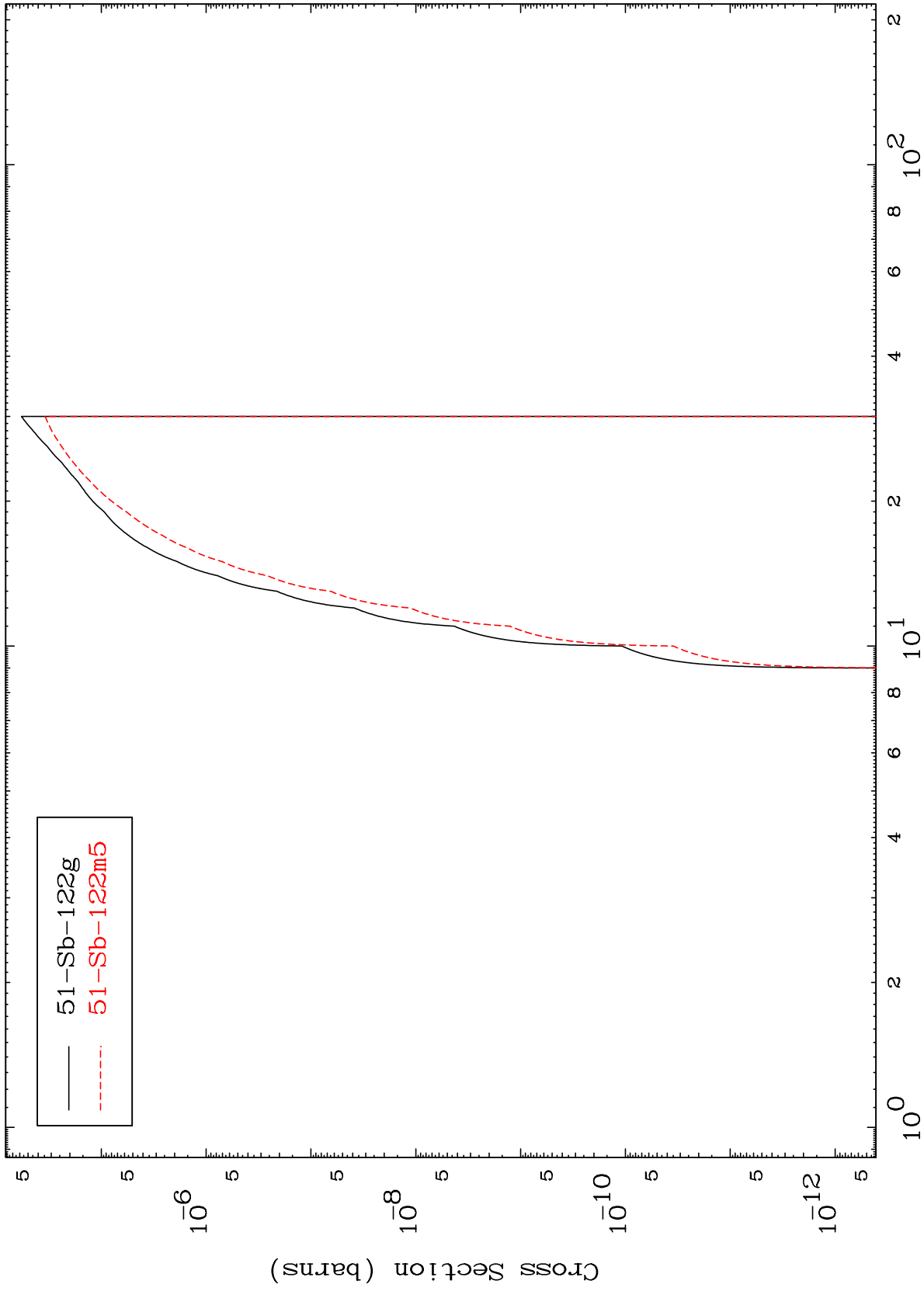


MAT 5125

(He-3,2p)

51-Sb-121

Radionuclide Production Cross Section



51-Sb-122g  
51-Sb-122m5

22

Incident Energy (MeV)

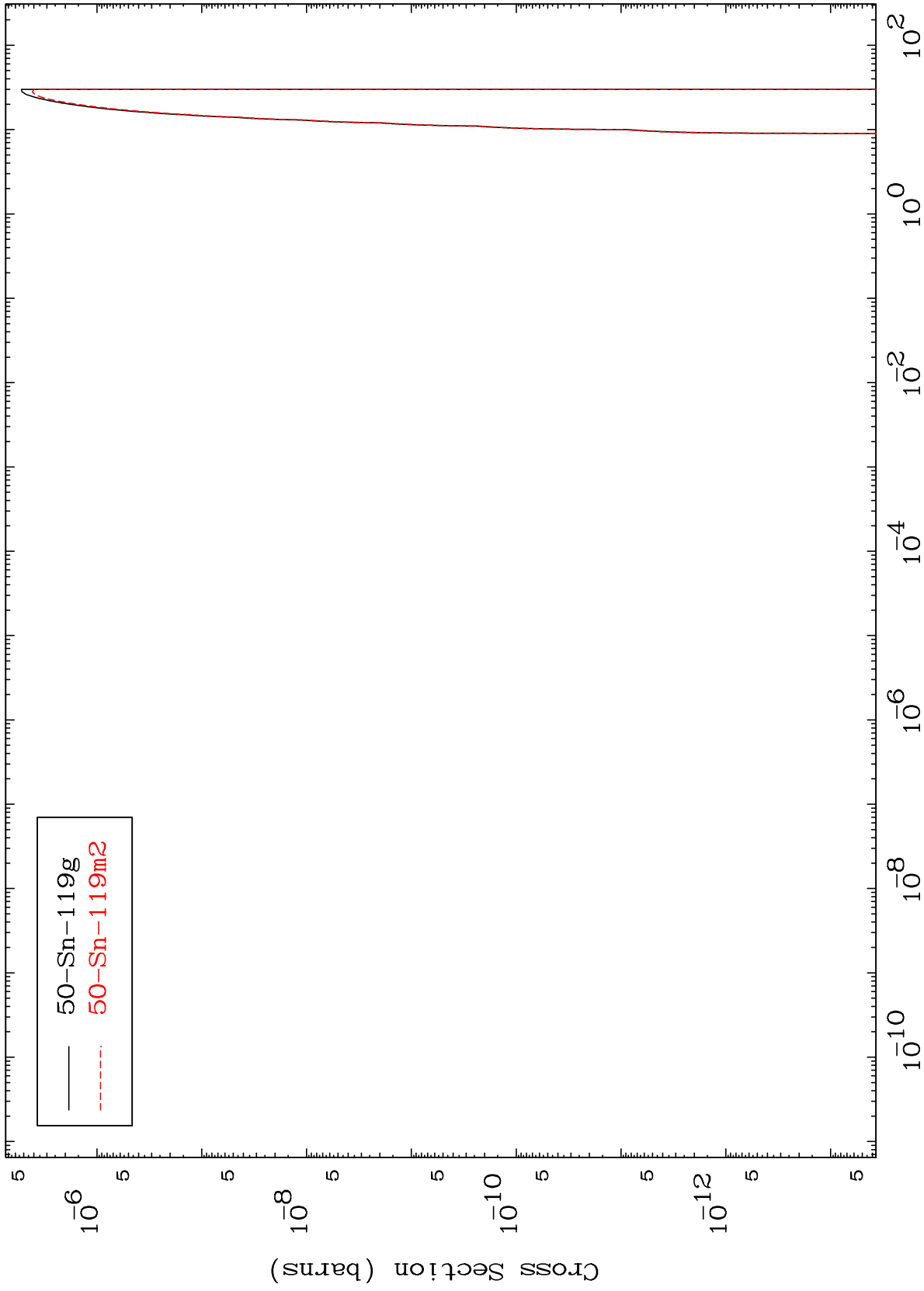
51-Sb-121

MAT 5125

(He-3,p)  $\alpha$

51-Sb-121

Radionuclide Production Cross Section



23

Incident Energy (MeV)

51-Sb-121

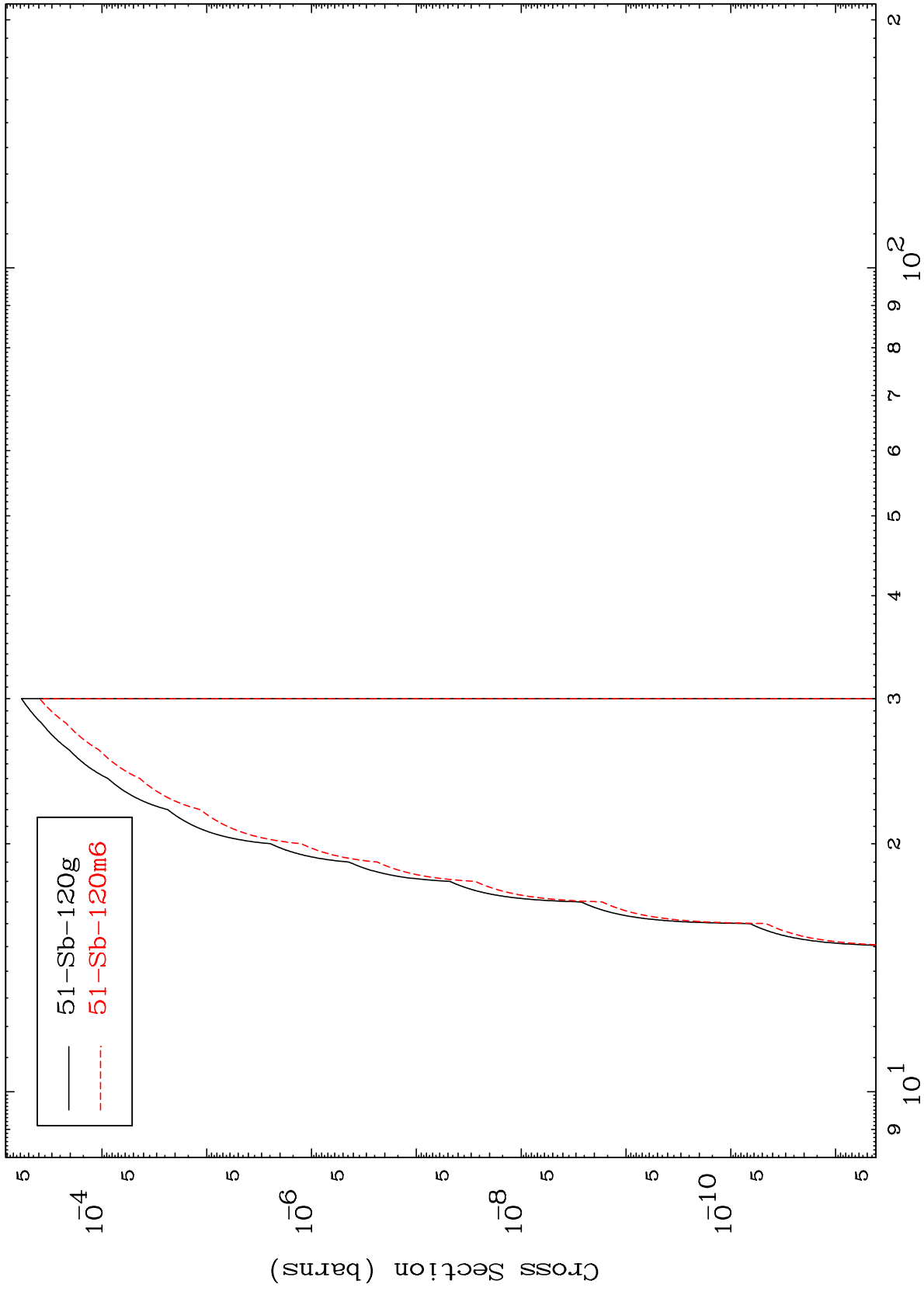


MAT 5125

(He-3,p) t

51-Sb-121

Radionuclide Production Cross Section



24

Incident Energy (MeV)

51-Sb-121