

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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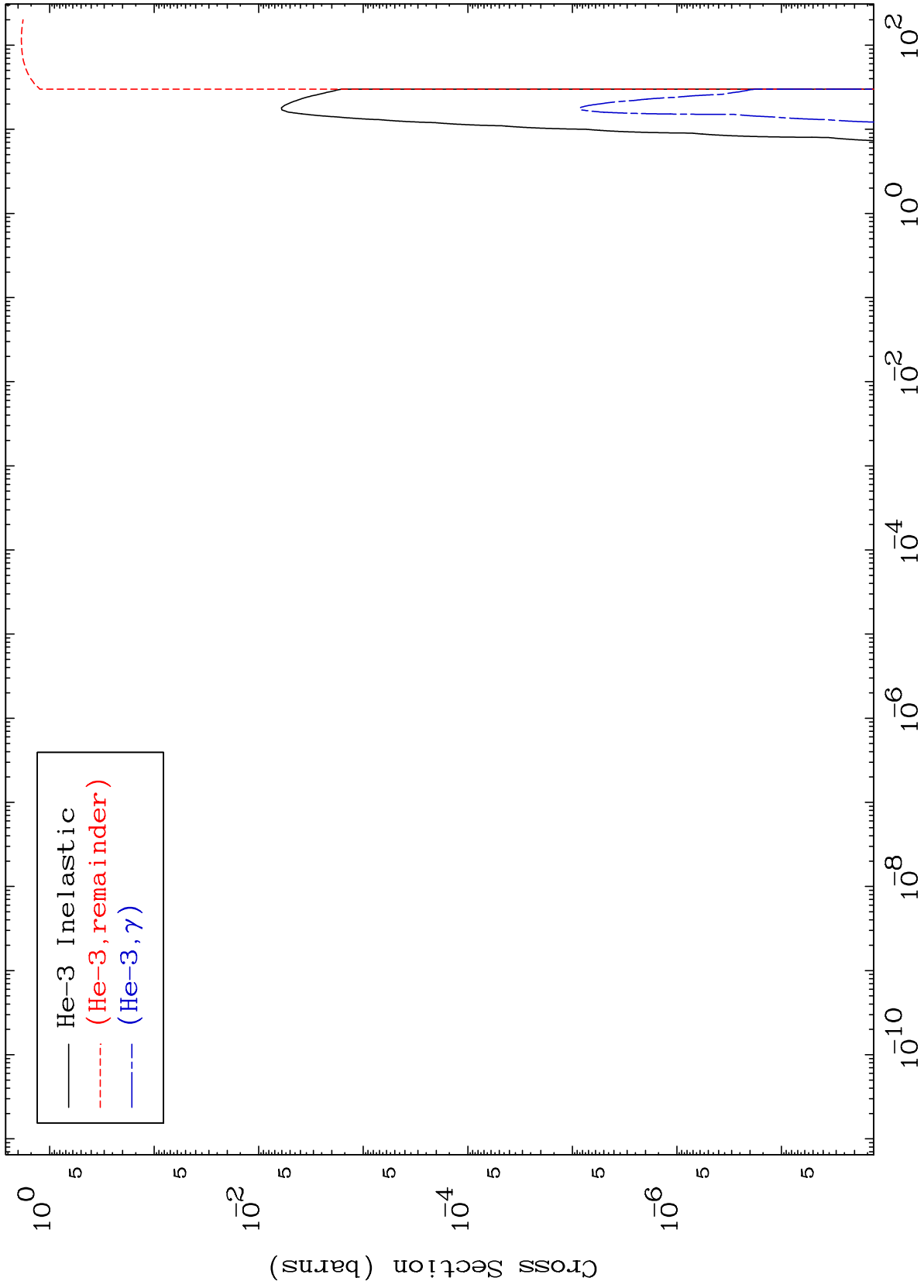
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5107

He-3 Major  
0 Kelvin Cross Sections

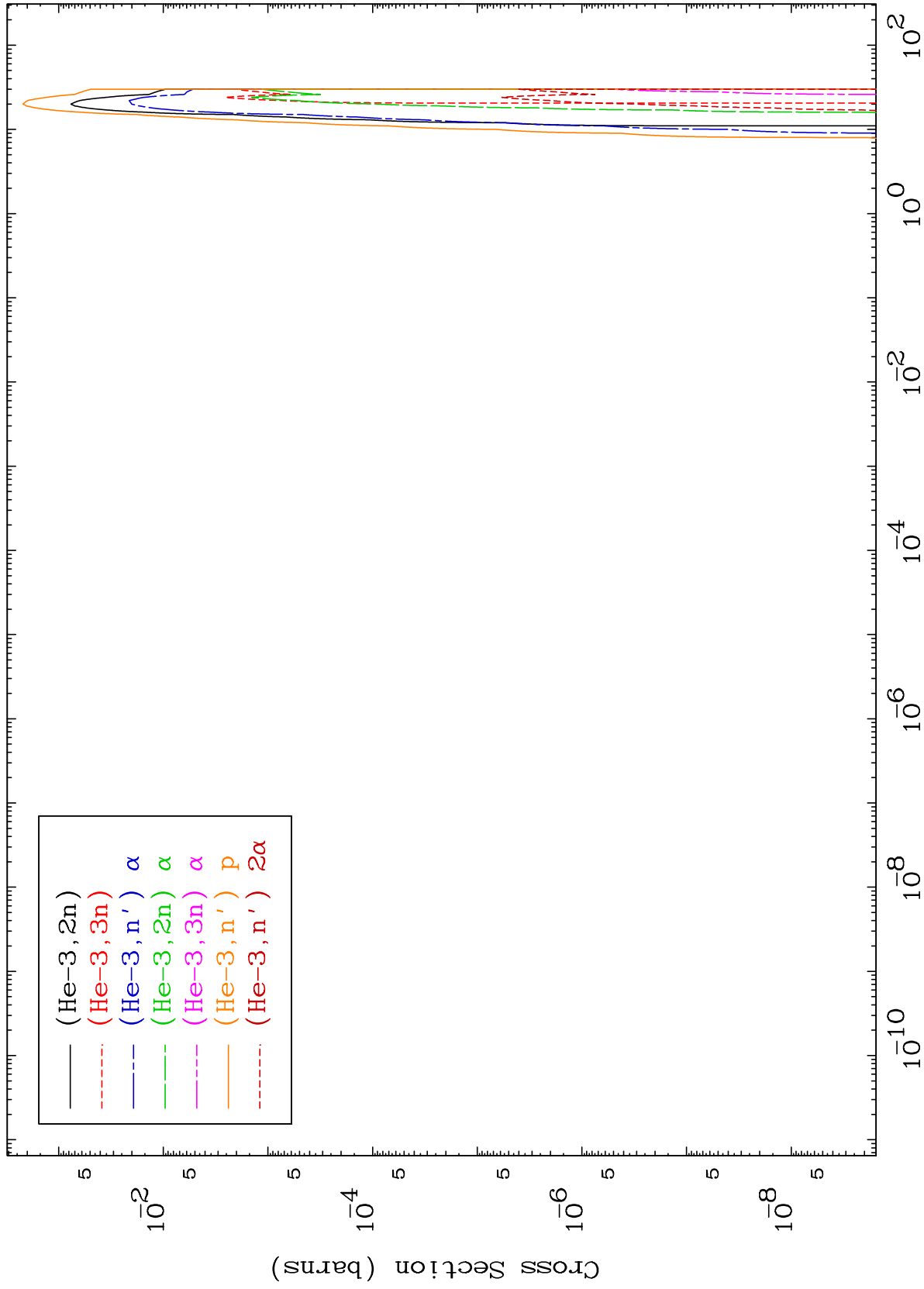
51-Sb-115



MAT 5107

He-3 Neutron Production  
0 Kelvin Cross Sections

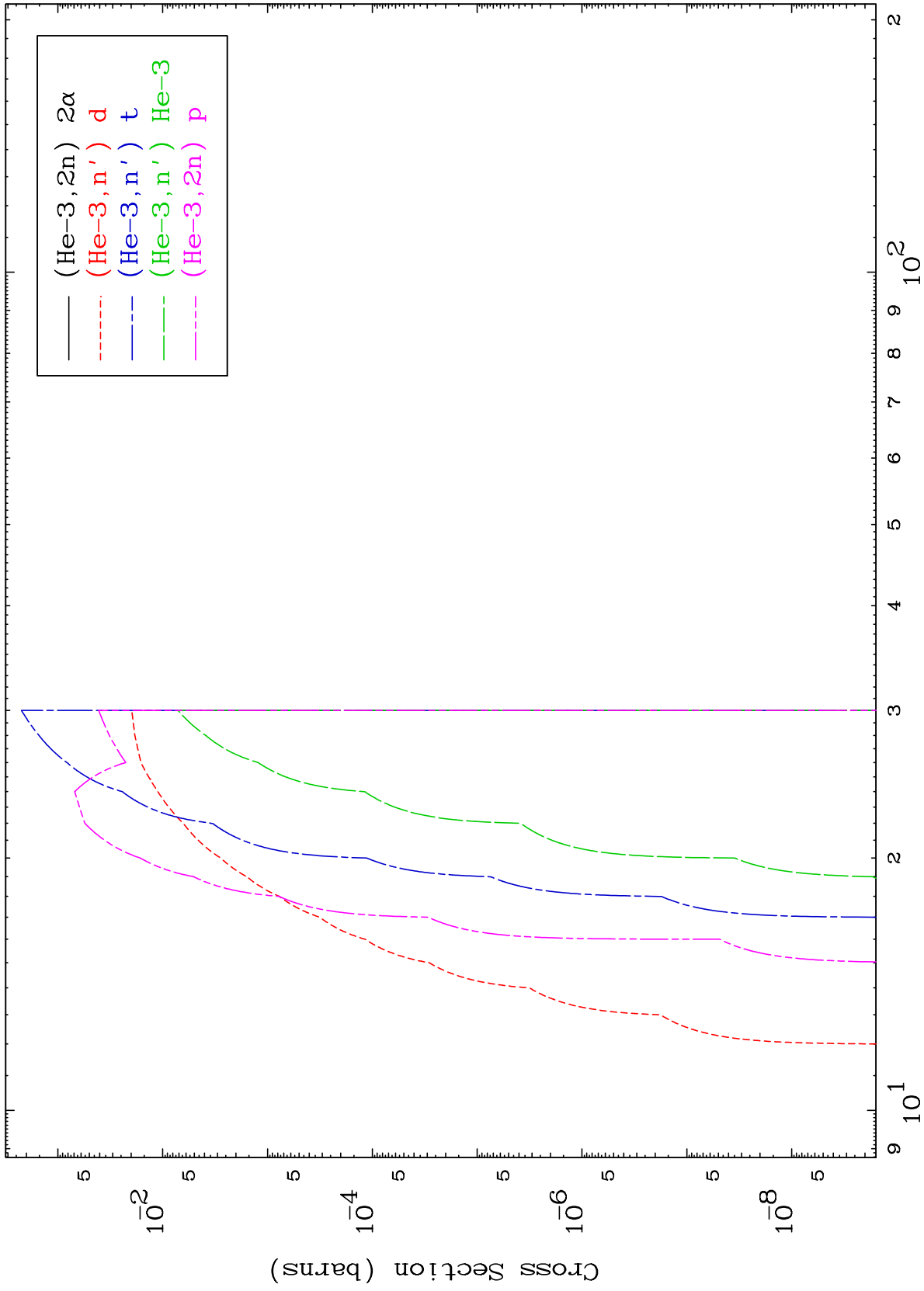
51-Sb-115

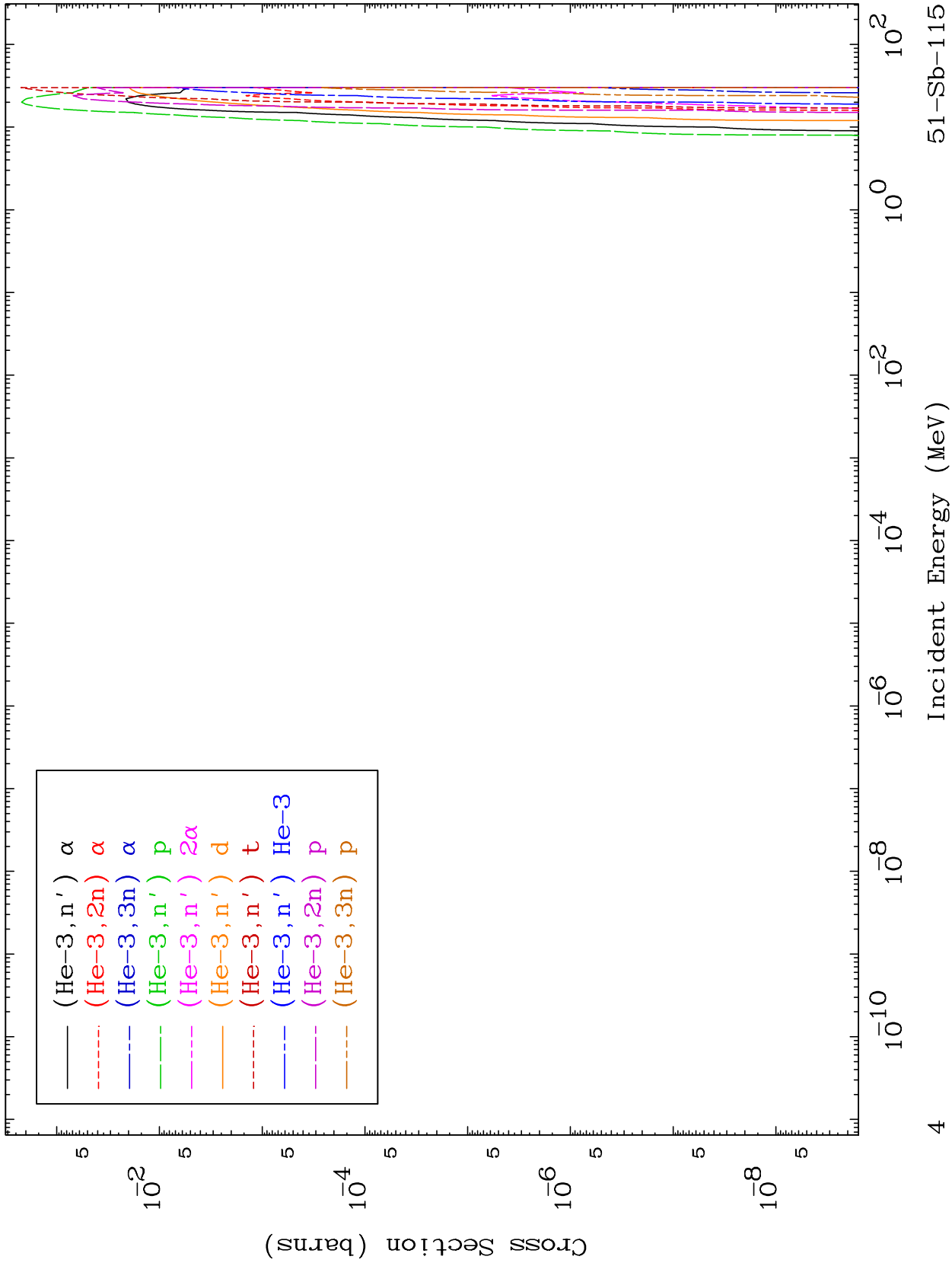


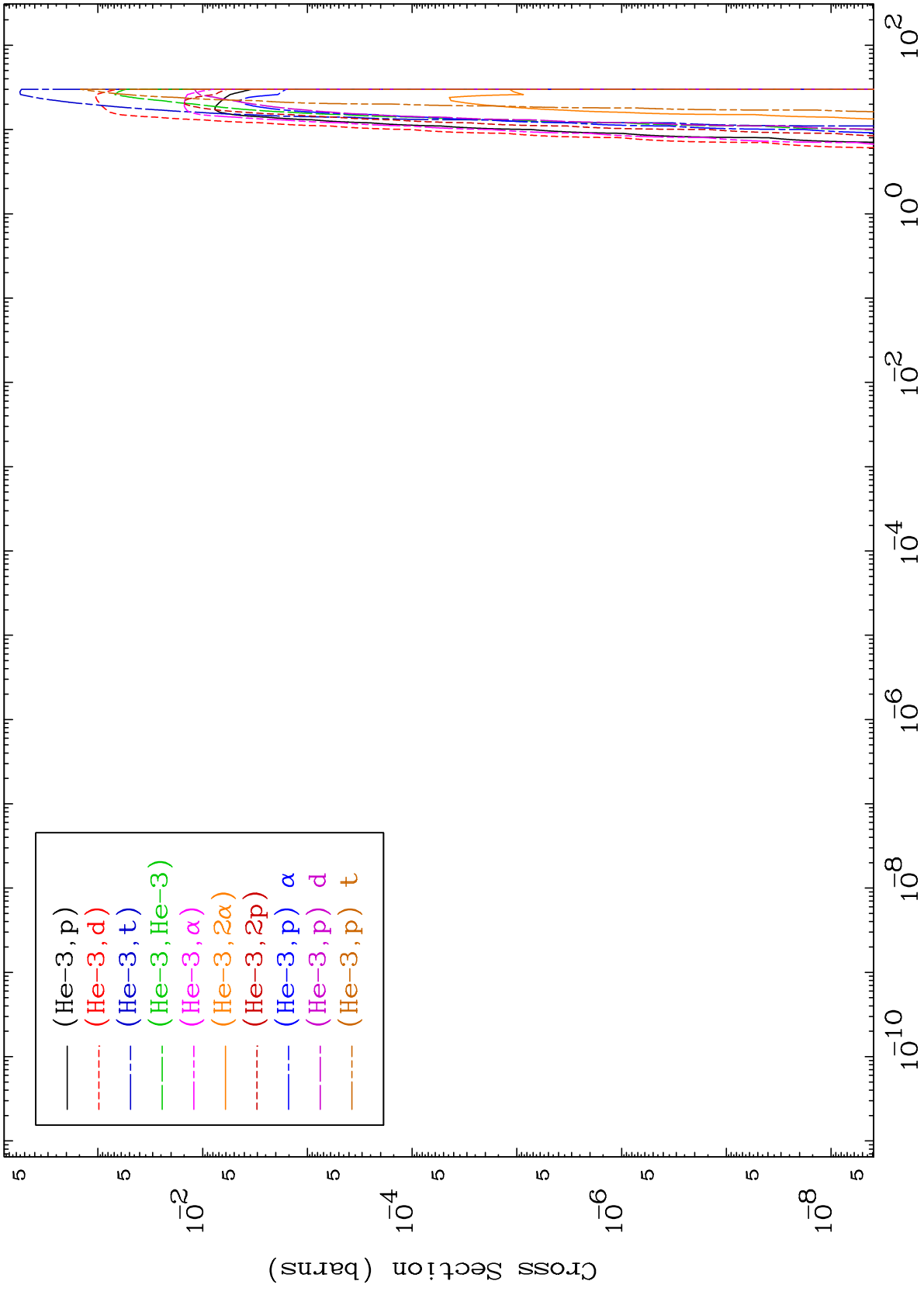
2

Incident Energy (MeV)

51-Sb-115



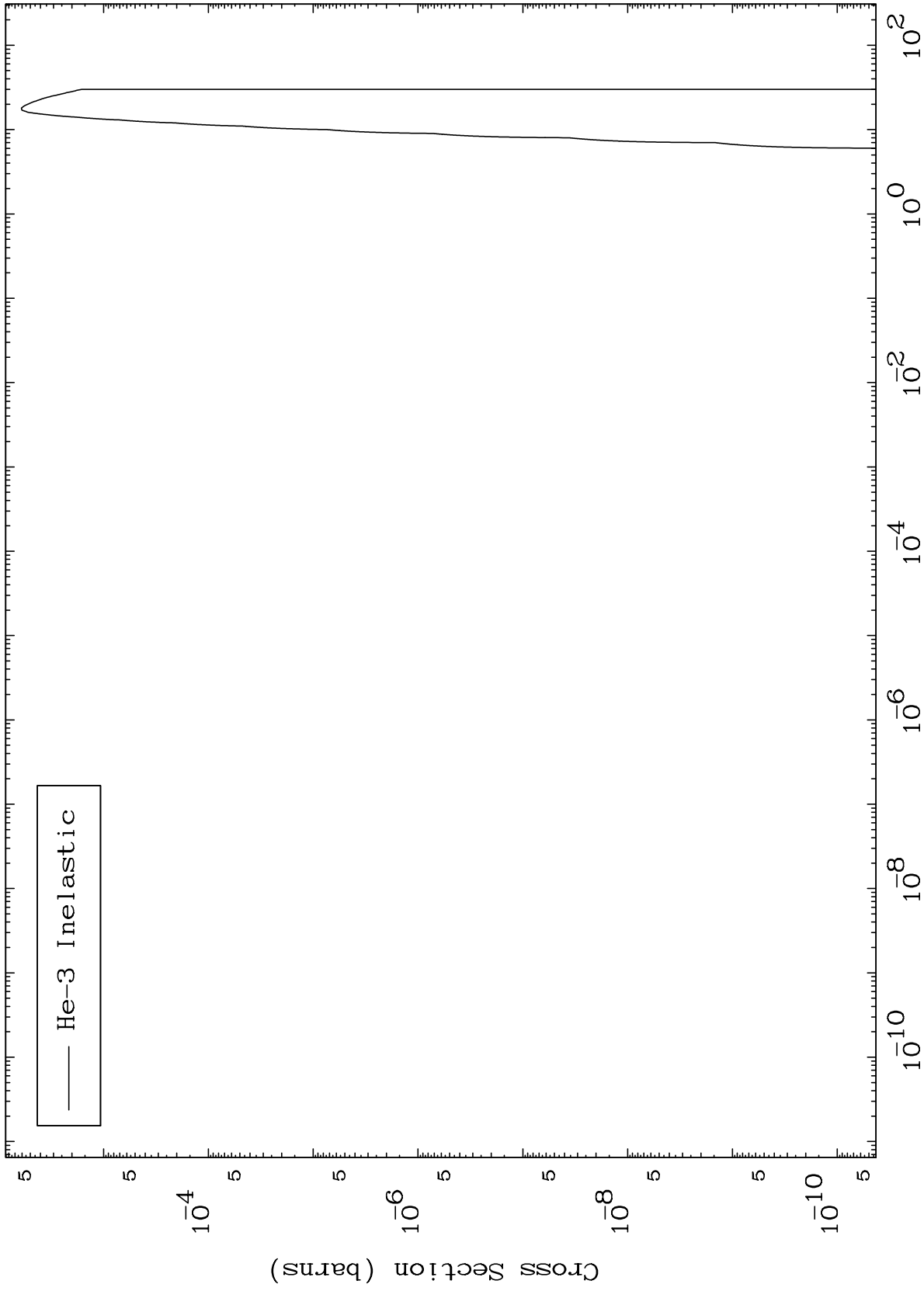




MAT 5107

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

51-Sb-115



6

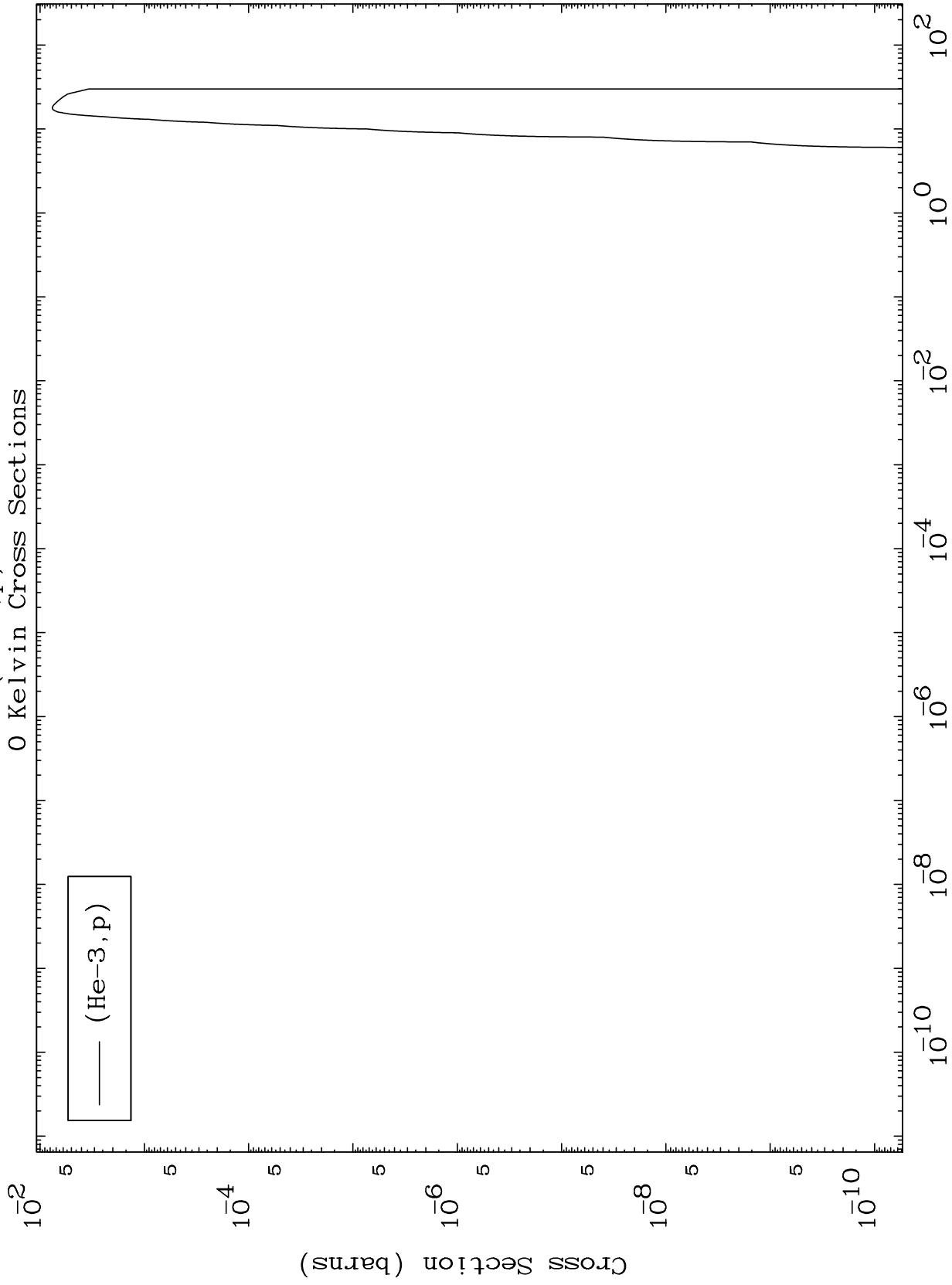
Incident Energy (MeV)

51-Sb-115

MAT 5107

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

51-Sb-115



7

Incident Energy (MeV)

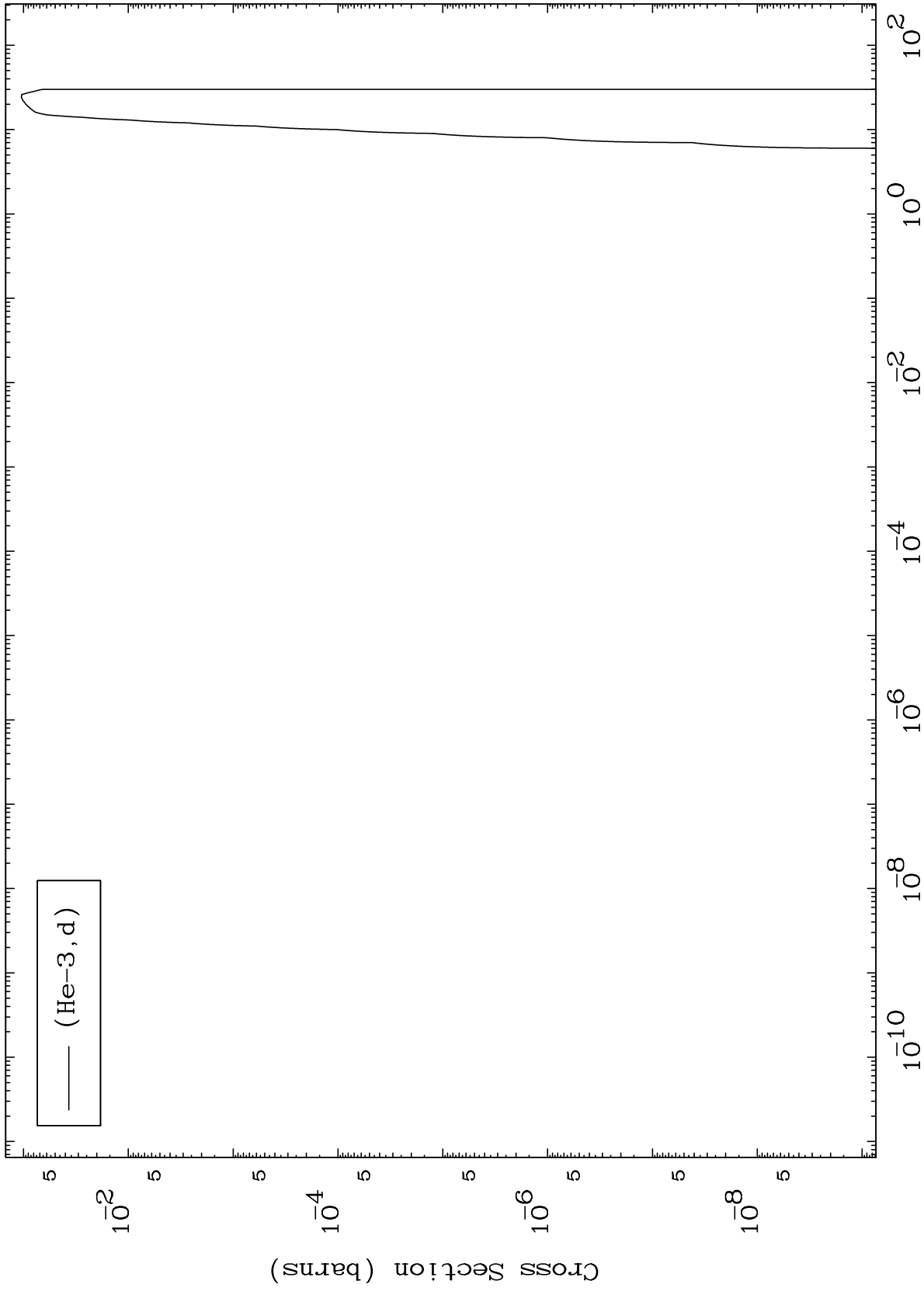
51-Sb-115



MAT 5107

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

51-Sb-115



8

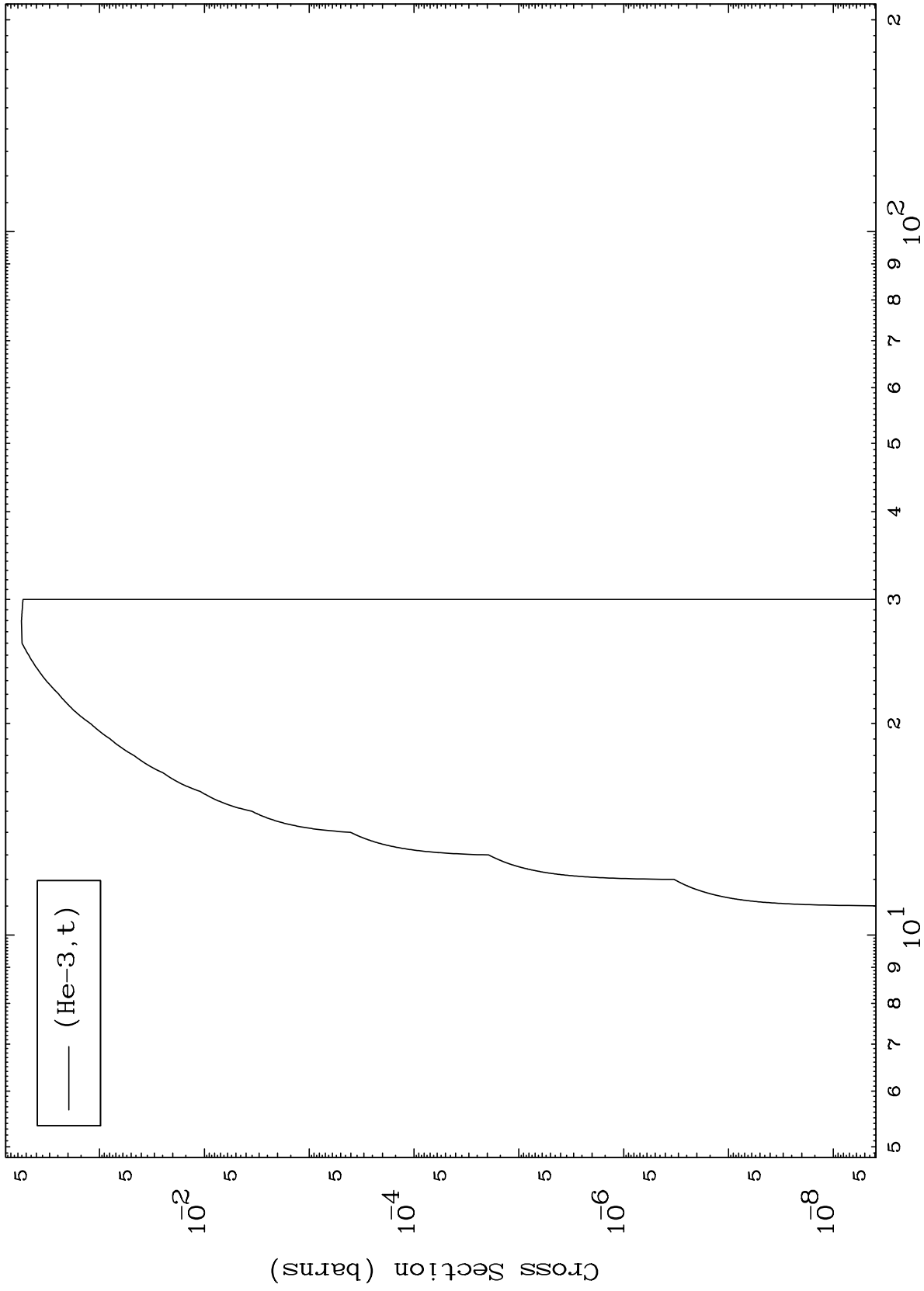
Incident Energy (MeV)

51-Sb-115

MAT 5107

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

51-Sb-115



9

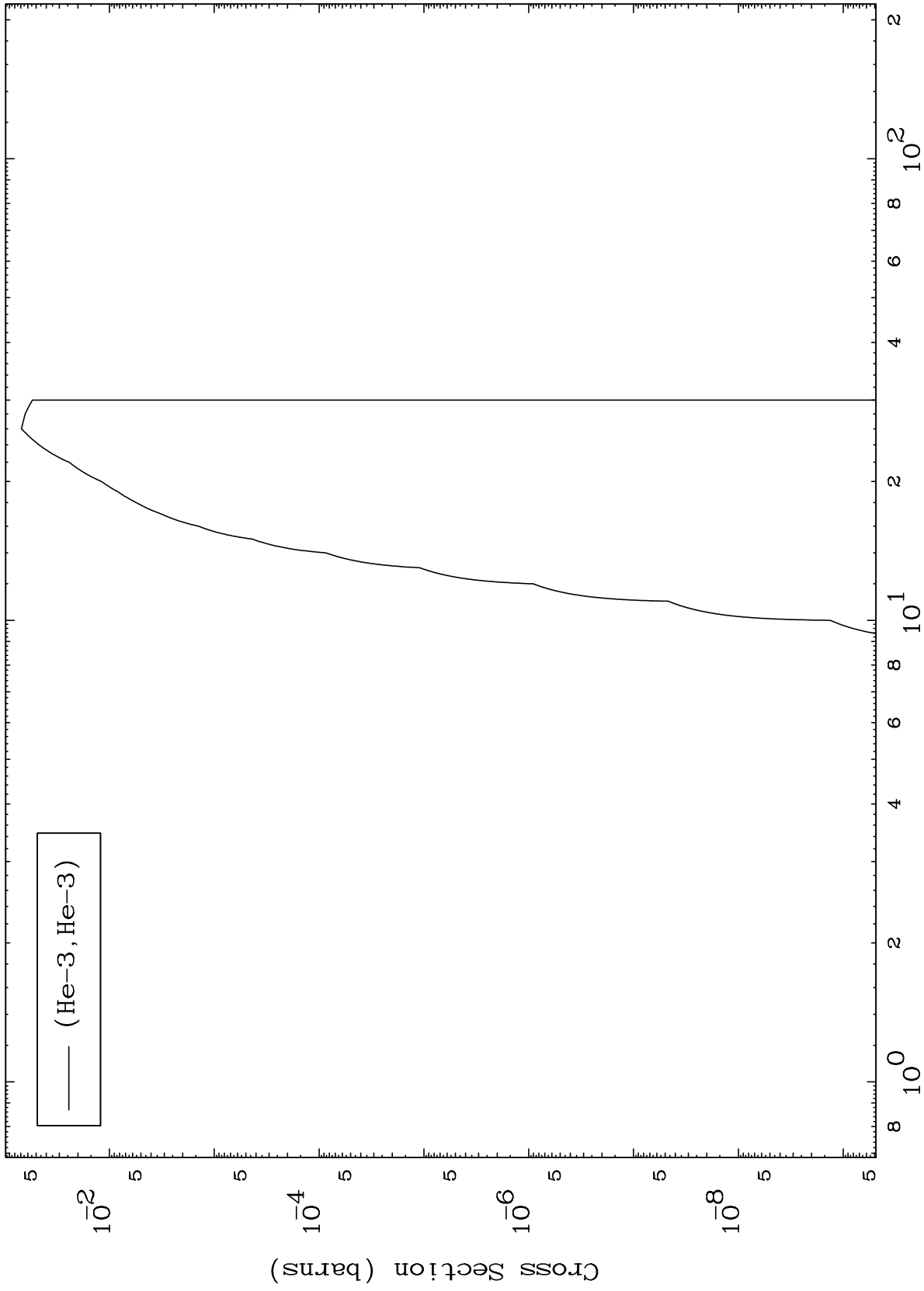
Incident Energy (MeV)

51-Sb-115

MAT 5107

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

51-Sb-115



10

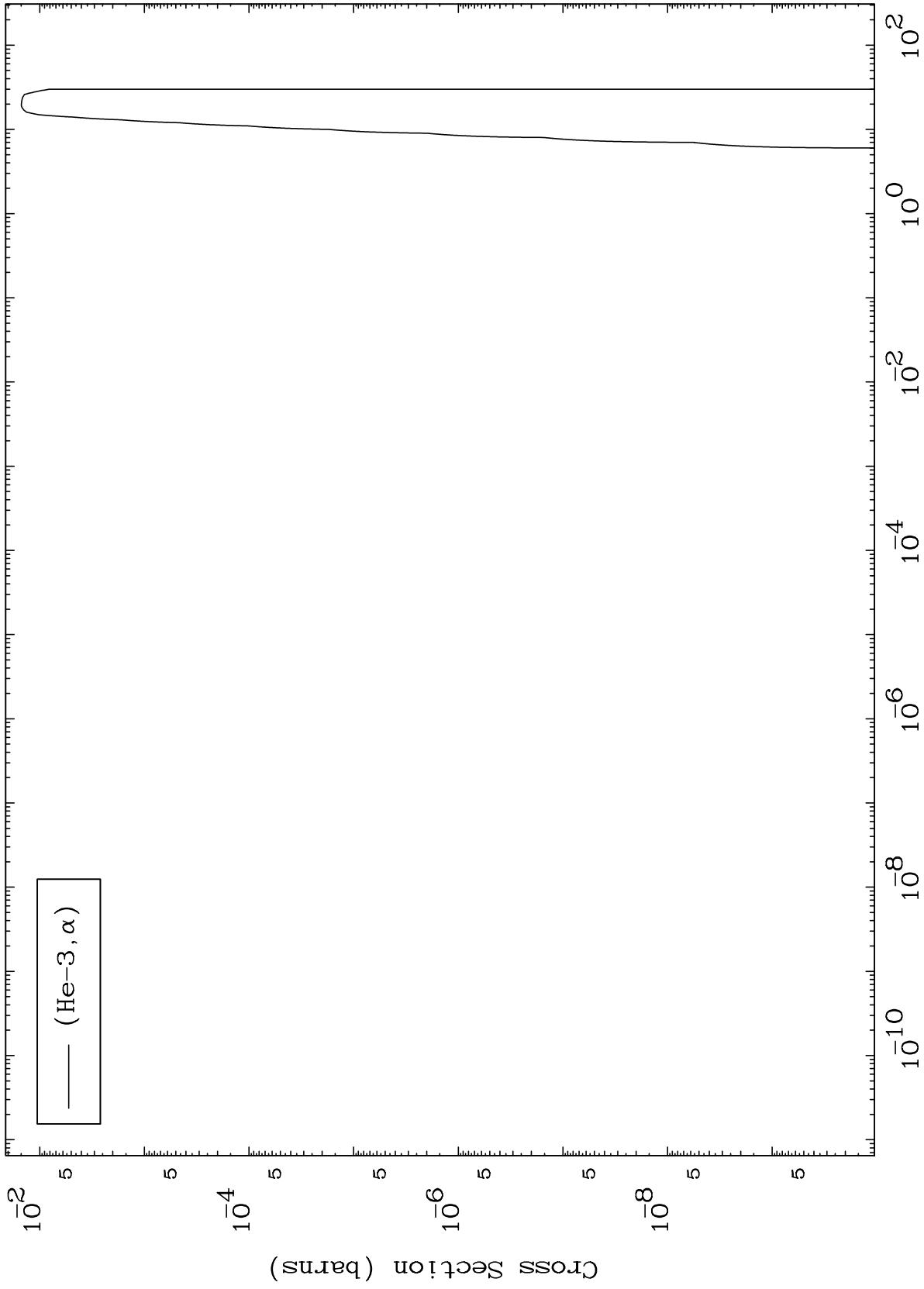
Incident Energy (MeV)

51-Sb-115

MAT 5107

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

51-Sb-115



11

Incident Energy (MeV)

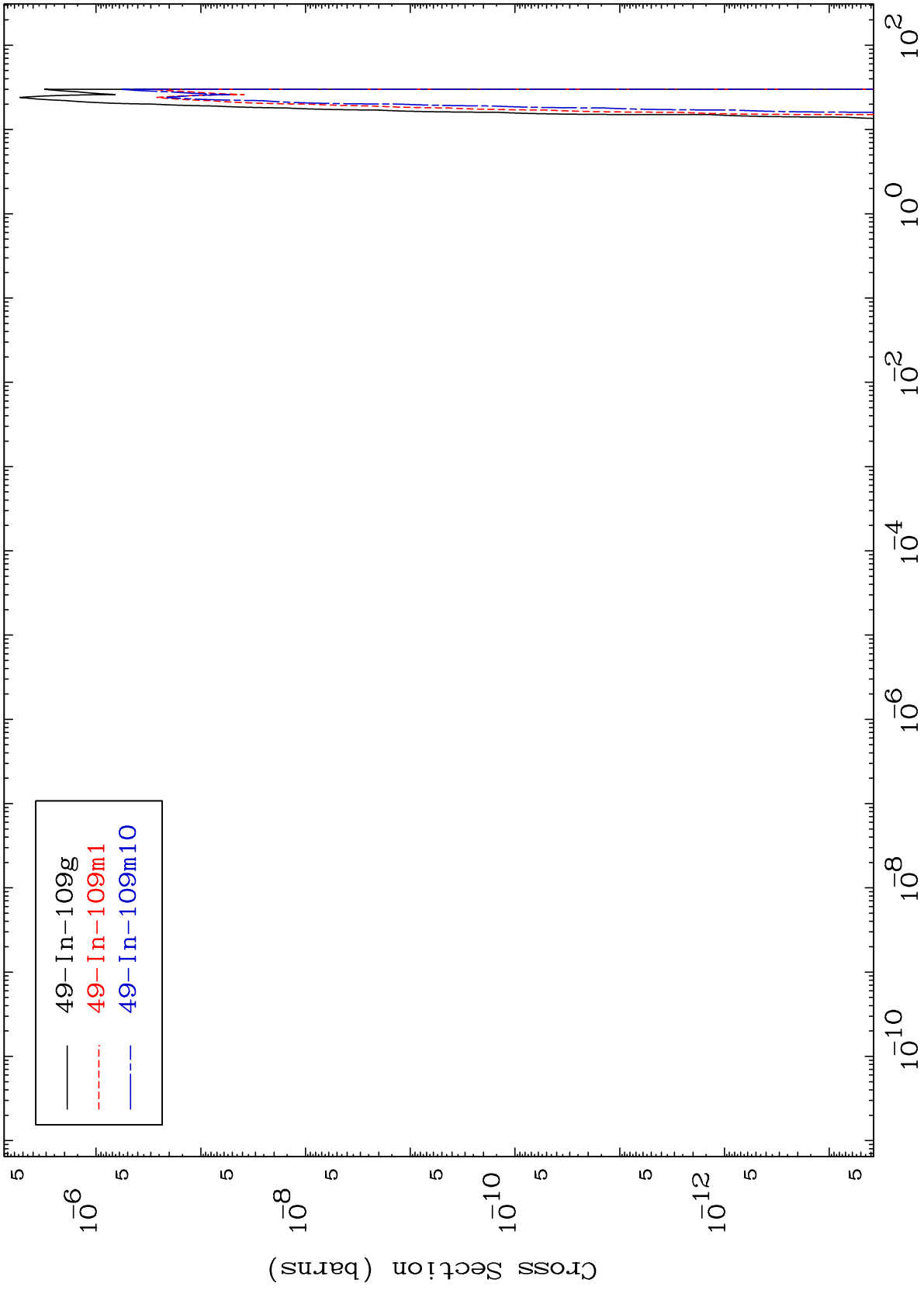
51-Sb-115

MAT 5107

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

51-Sb-115

Radionuclide Production Cross Section



12

Incident Energy (MeV)

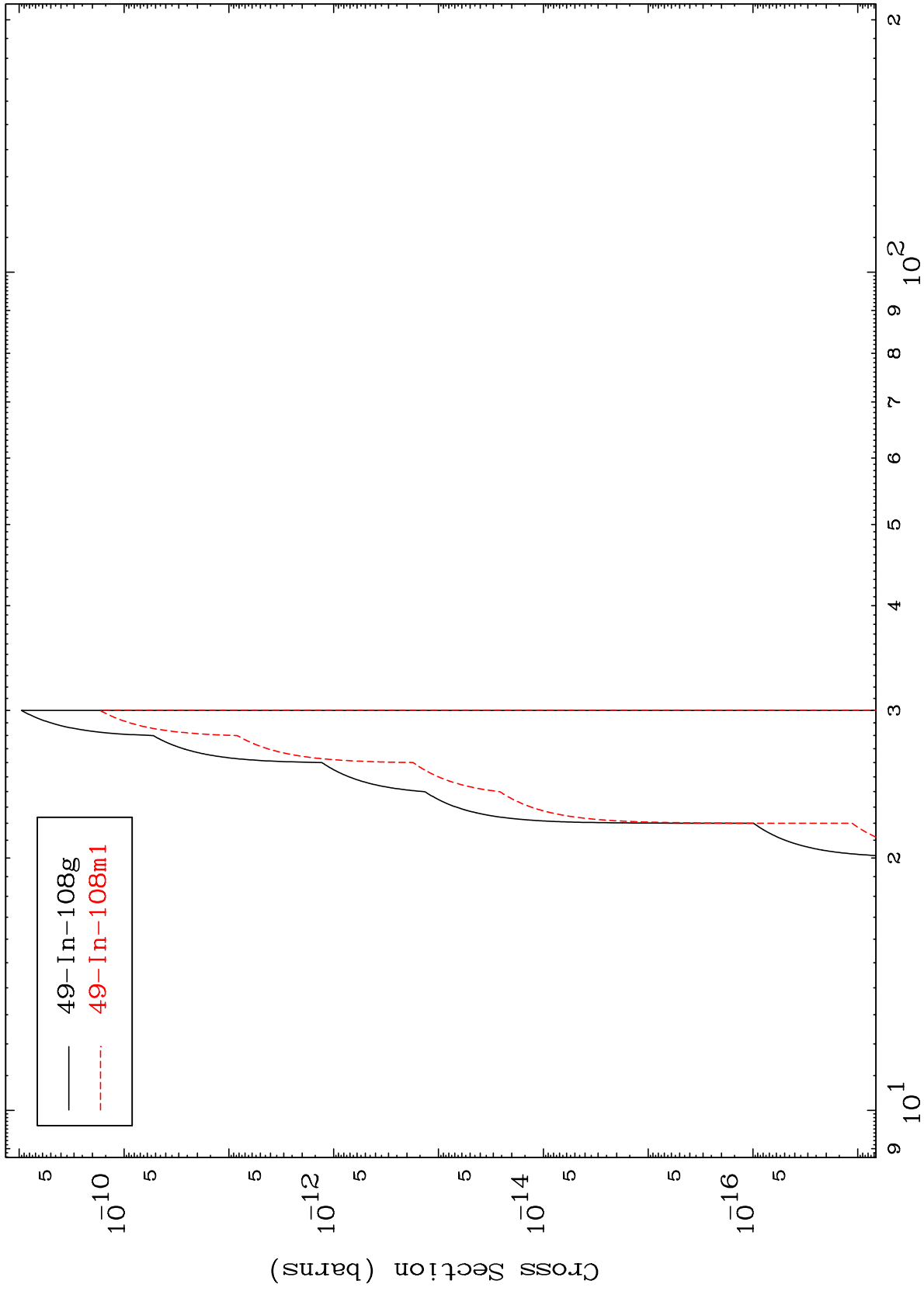
51-Sb-115

MAT 5107

(He-3,2n) 2α

51-Sb-115

Radionuclide Production Cross Section

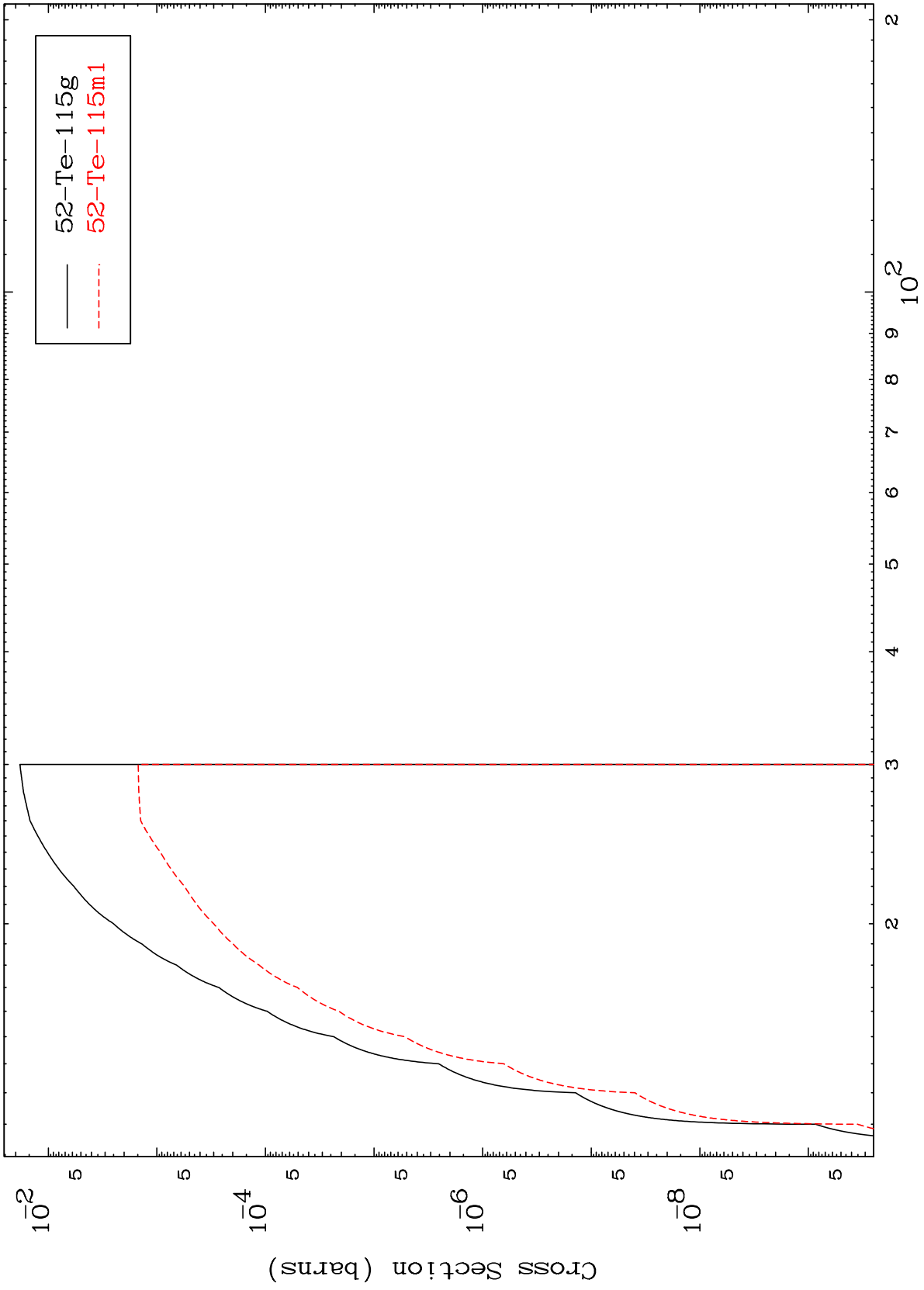


13

Incident Energy (MeV)

51-Sb-115

Radionuclide Production Cross Section

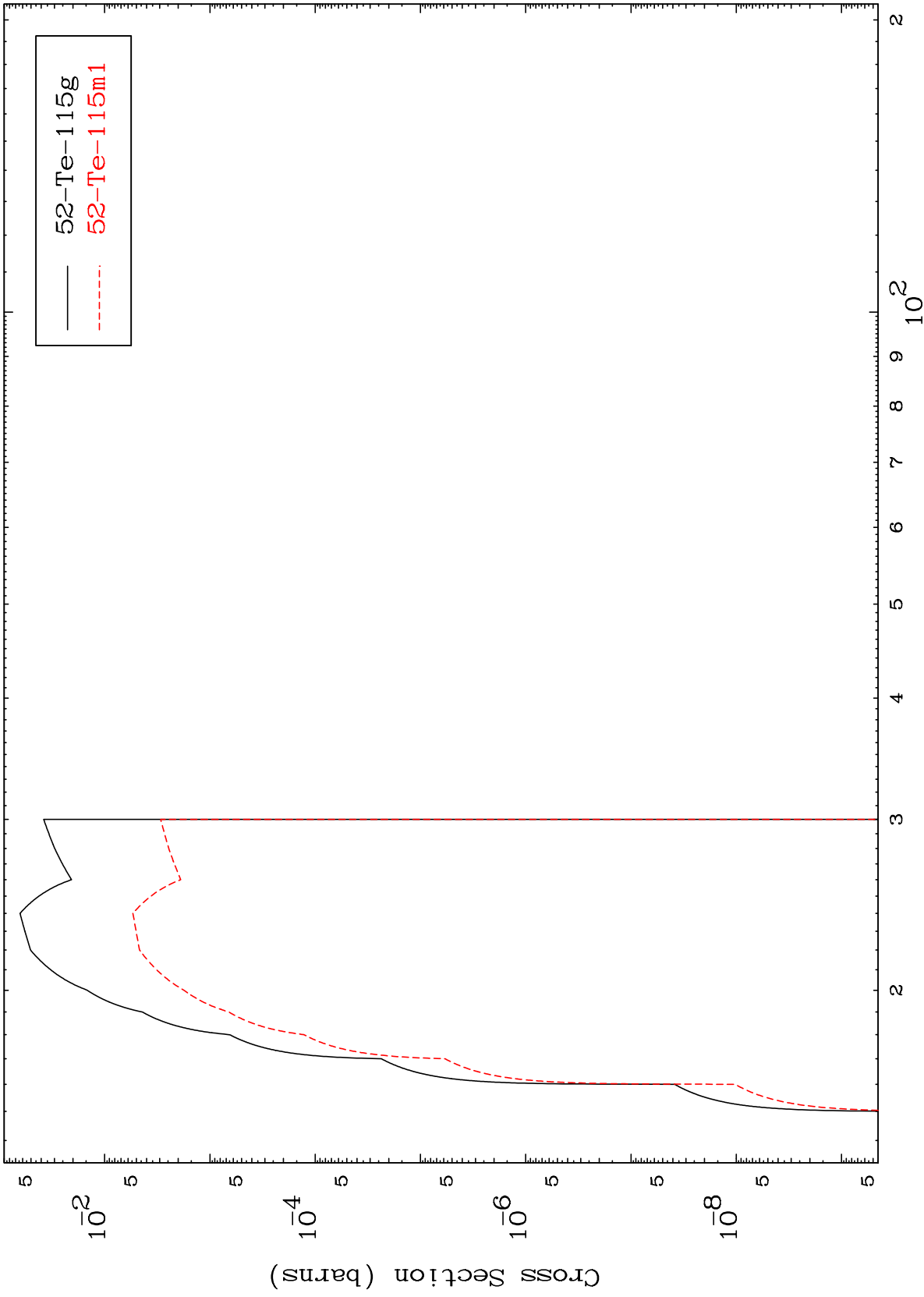


MAT 5107

(He-3,2n) p

51-Sb-115

Radionuclide Production Cross Section



15

Incident Energy (MeV)

51-Sb-115

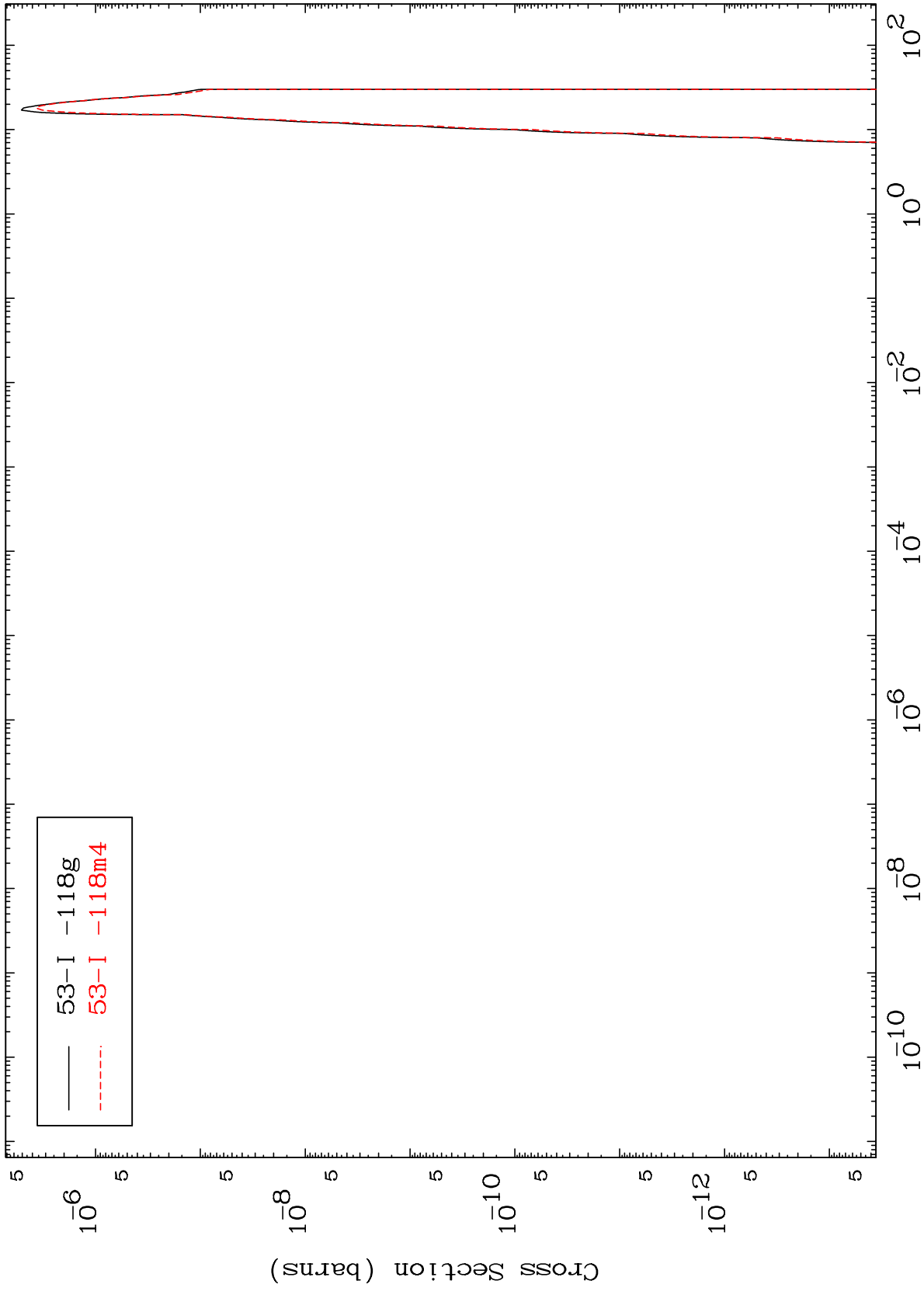


MAT 5107

(He-3,  $\gamma$ )

51-Sb-115

Radionuclide Production Cross Section



16

Incident Energy (MeV)

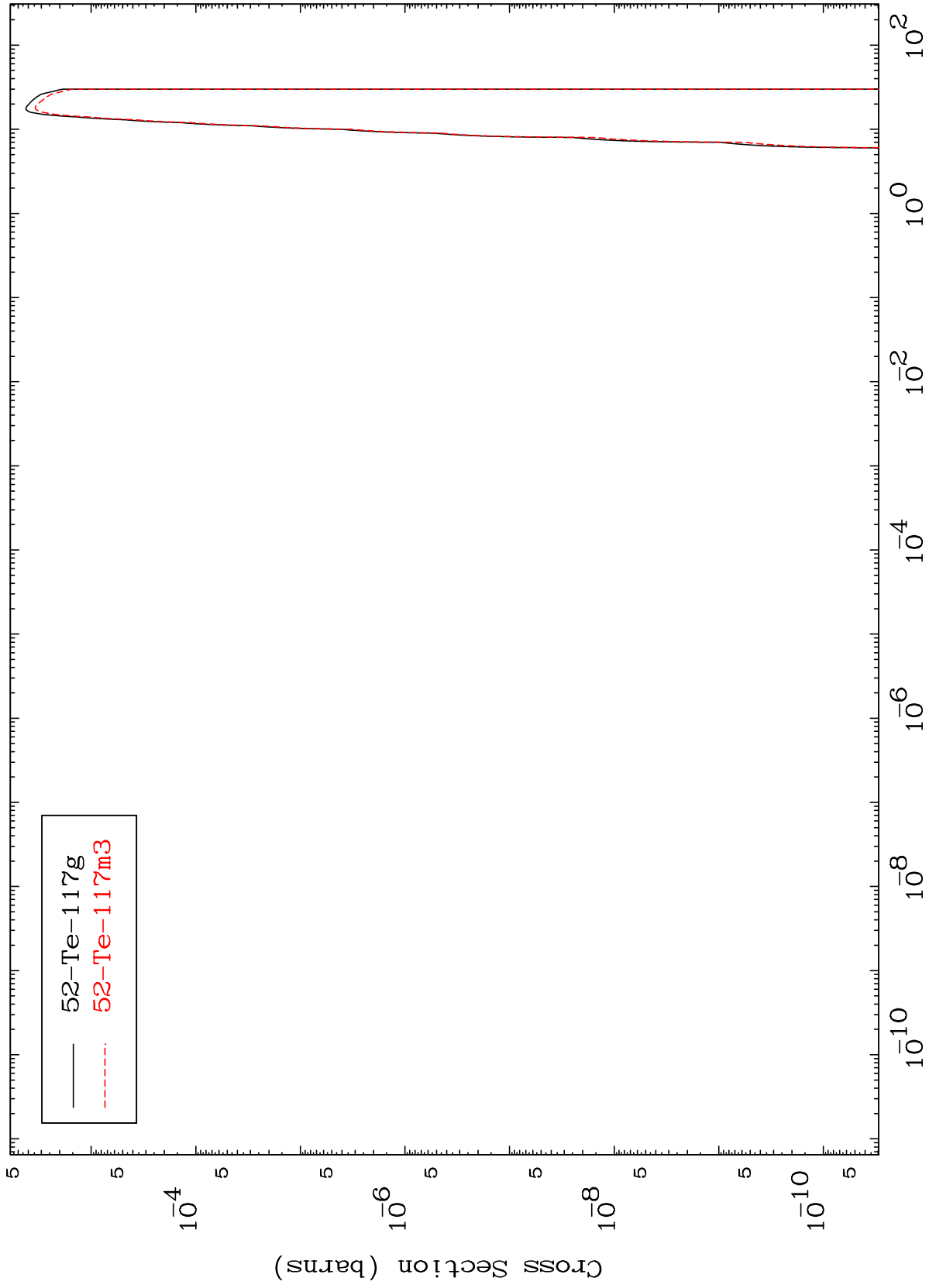
51-Sb-115

MAT 5107

(He-3,p)

51-Sb-115

Radionuclide Production Cross Section



17

Incident Energy (MeV)

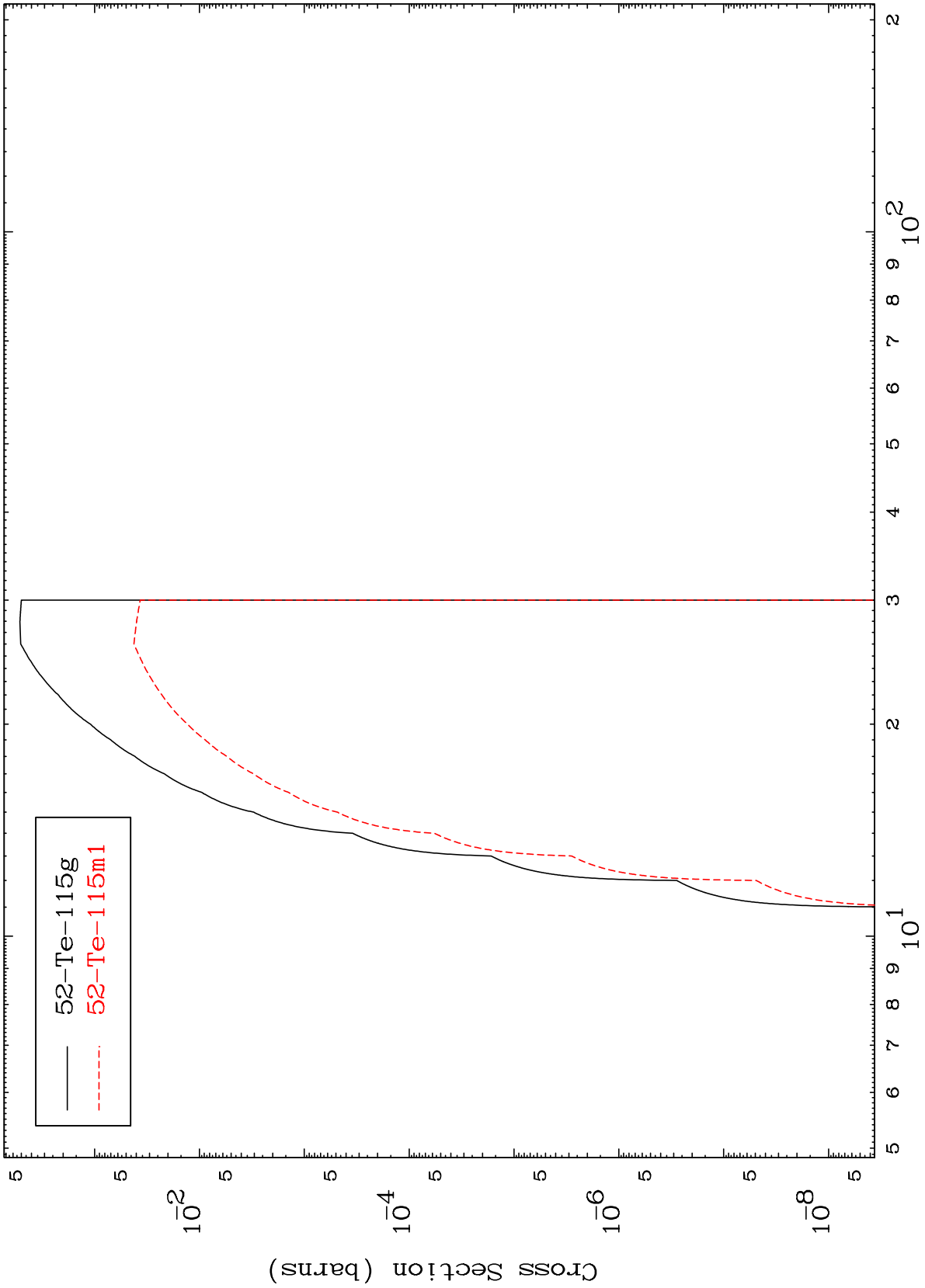
51-Sb-115

MAT 5107

(He-3, t)

51-Sb-115

Radionuclide Production Cross Section



18

Incident Energy (MeV)

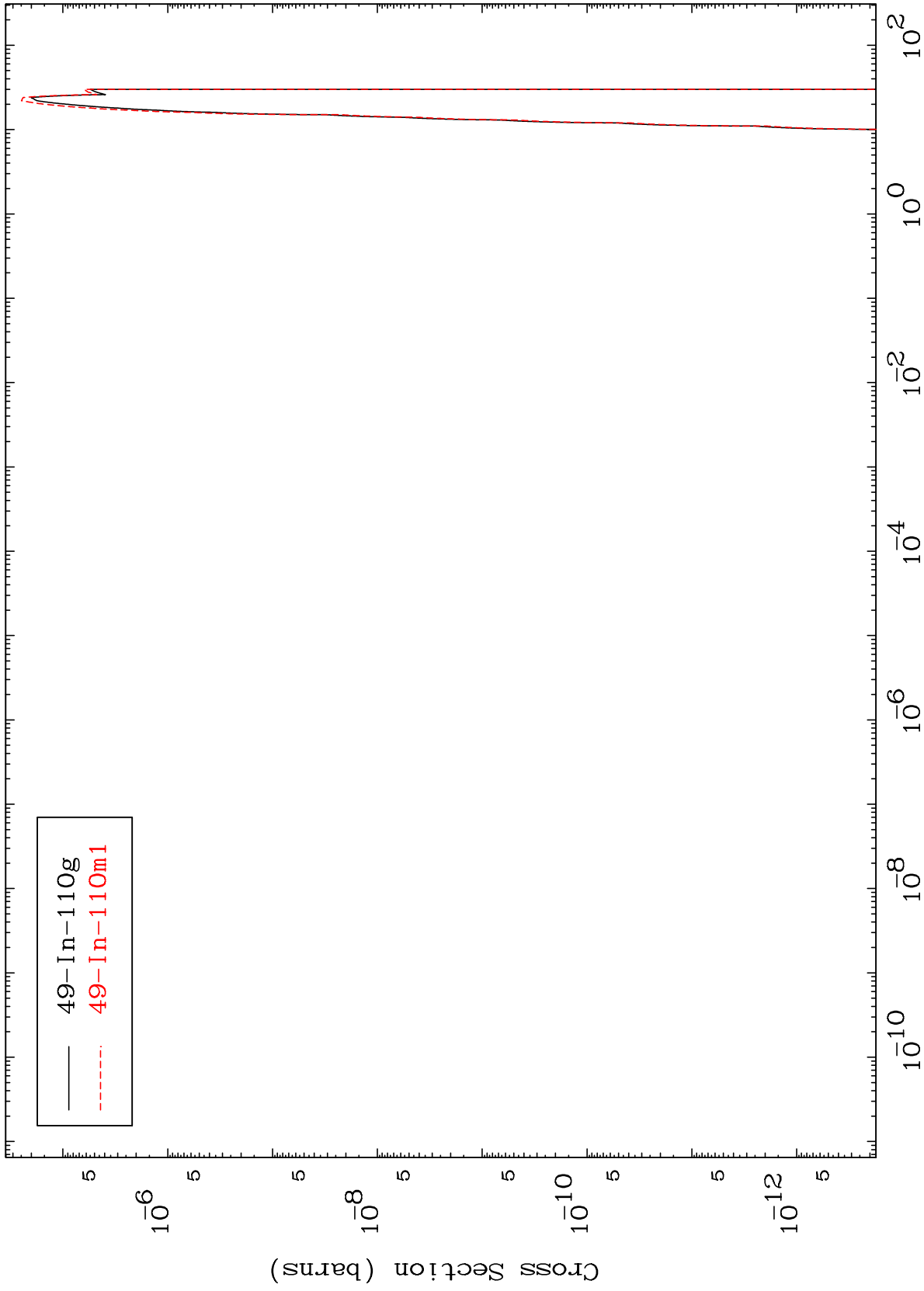
51-Sb-115

MAT 5107

(He-3,2α)

51-Sb-115

Radionuclide Production Cross Section

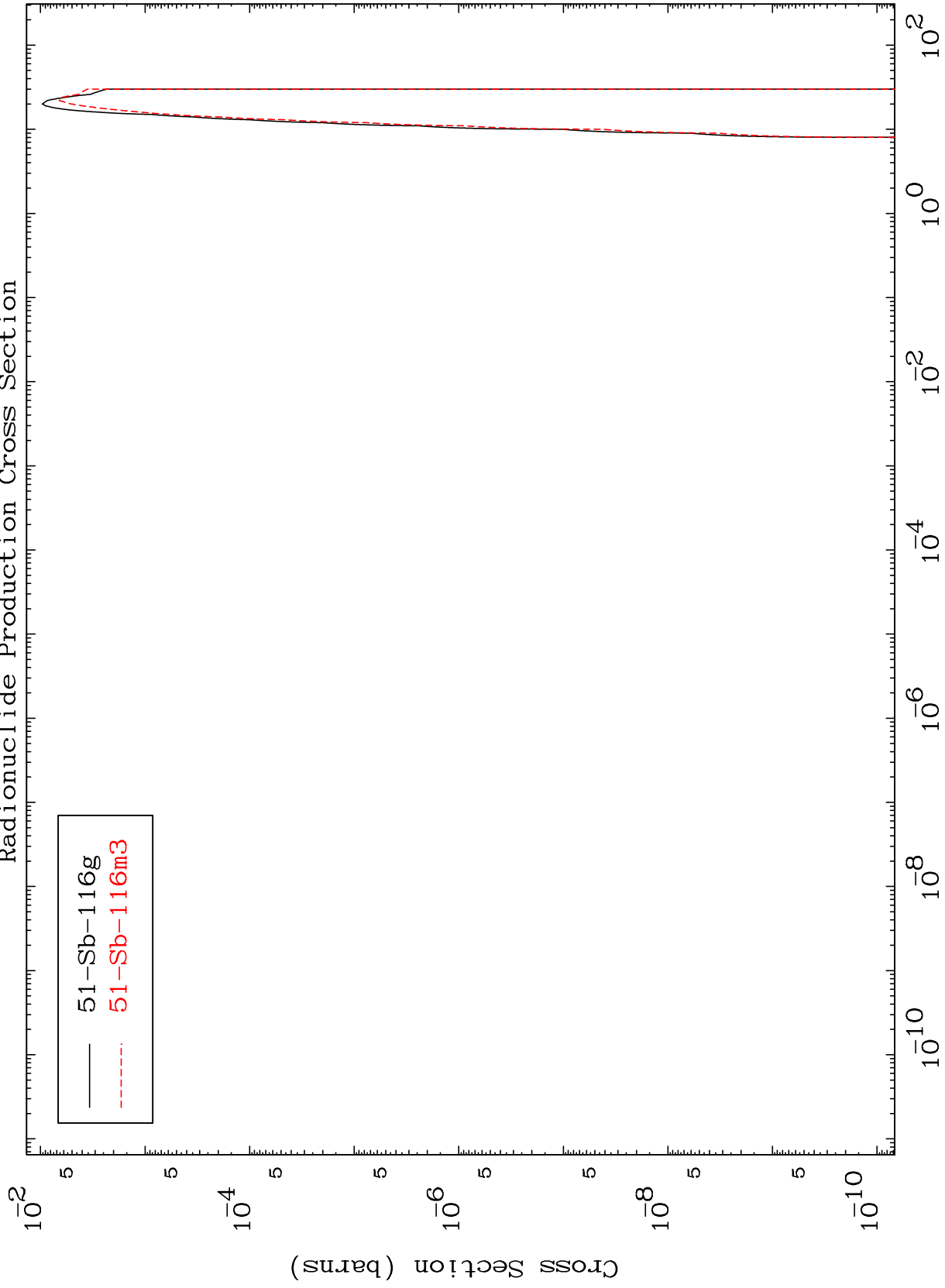


MAT 5107

(He-3,2p)

51-Sb-115

Radionuclide Production Cross Section



20

Incident Energy (MeV)

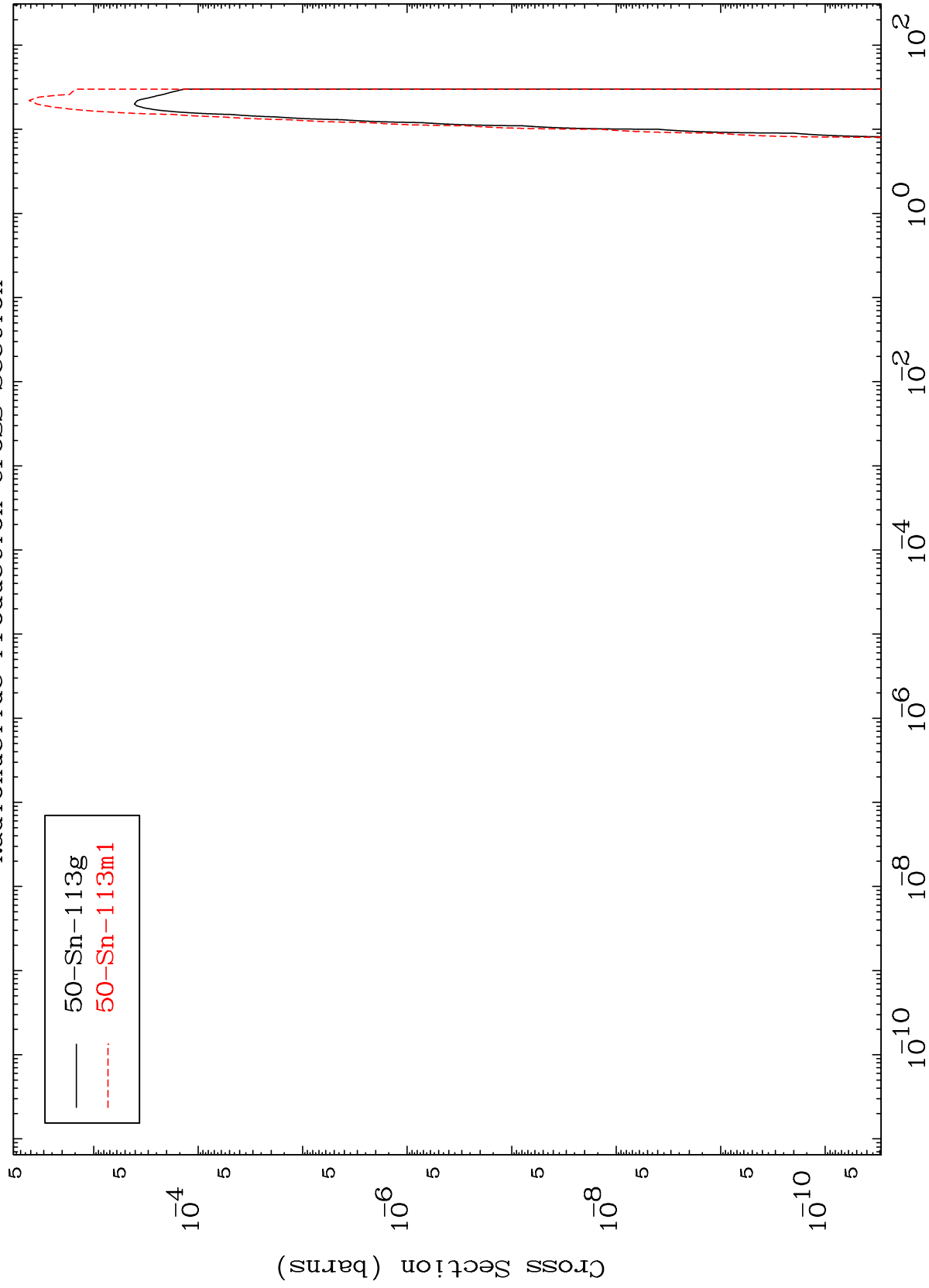
51-Sb-115

MAT 5107

(He-3,p)  $\alpha$

51-Sb-115

Radionuclide Production Cross Section



21

Incident Energy (MeV)

51-Sb-115