

Program EVALPLOT  
(Version 2018-1)

by

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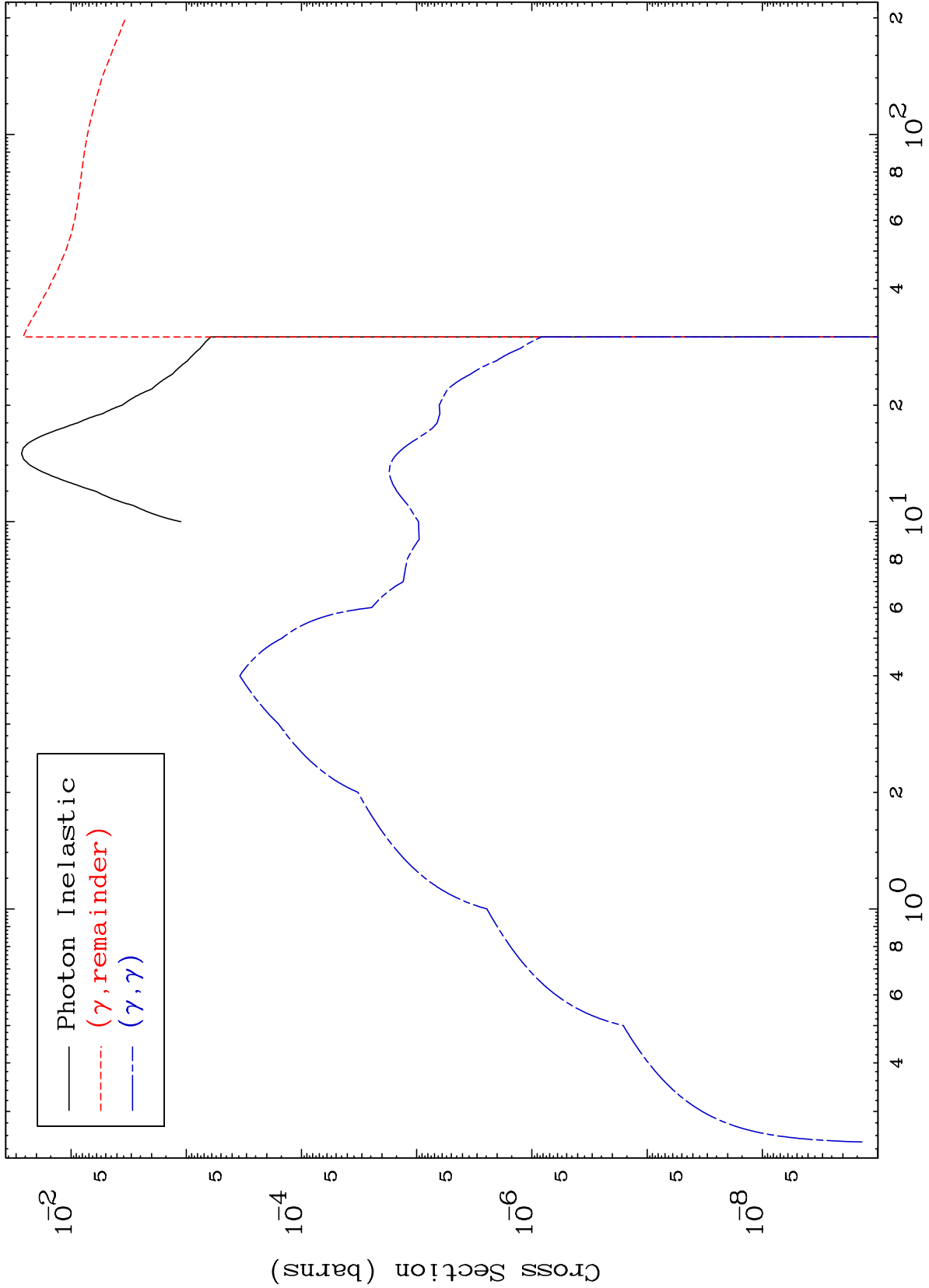
Press Mouse Button to Start

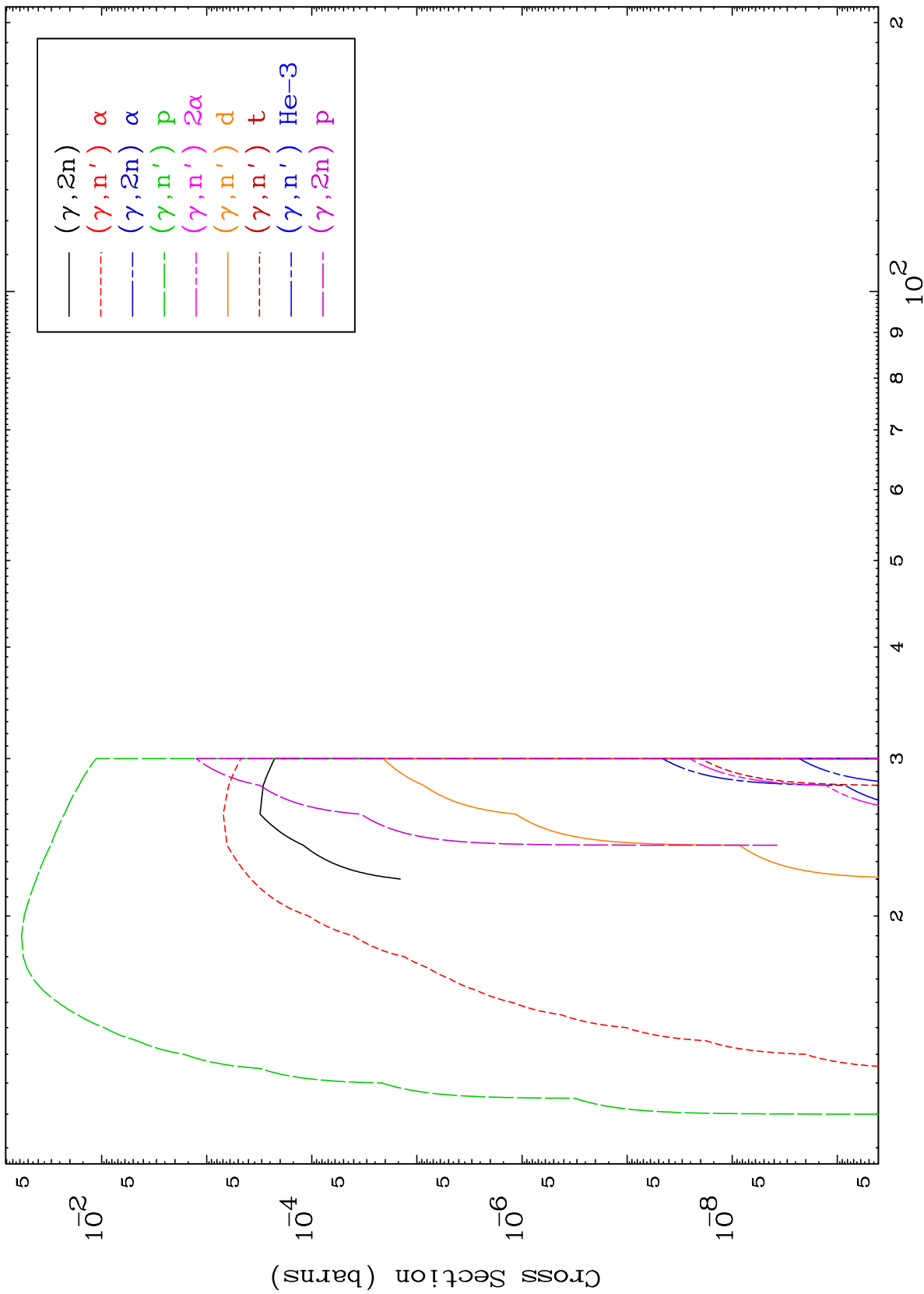
MAT 5092

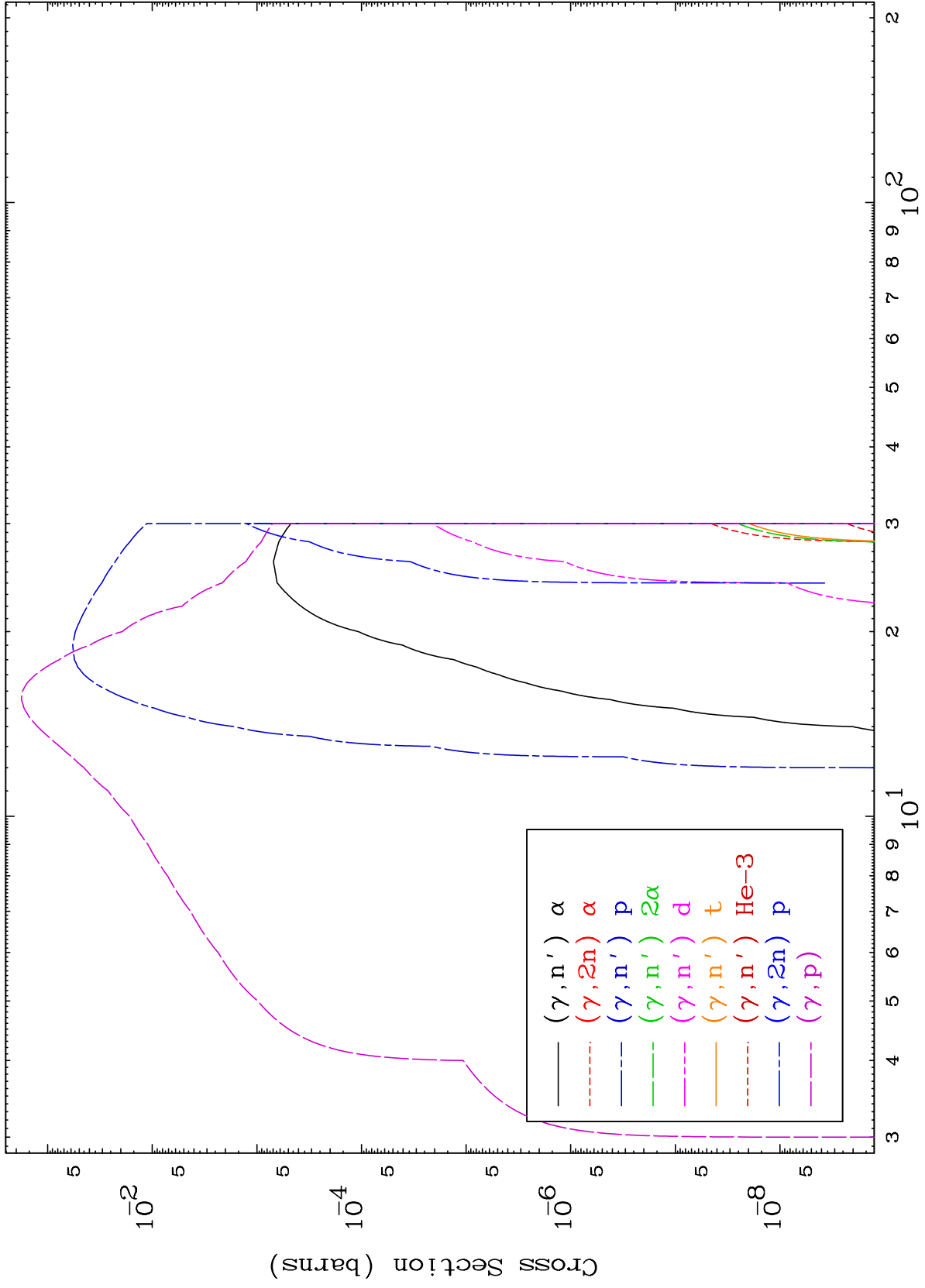
Photon Major

51-Sb-110

0 Kelvin Cross Sections



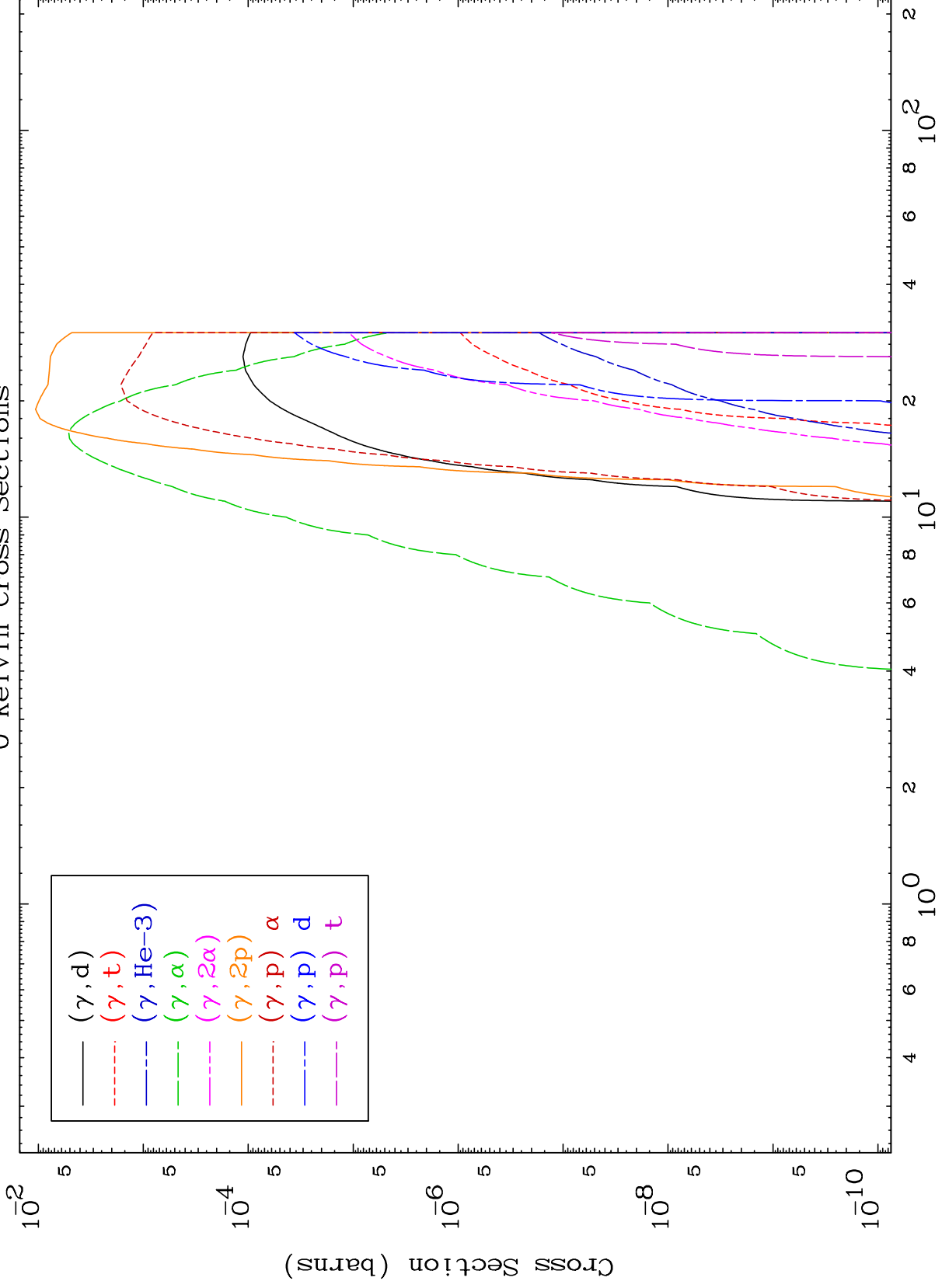




MAT 5092

Photon Charged Particle  
0 Kelvin Cross Sections

51-Sb-110

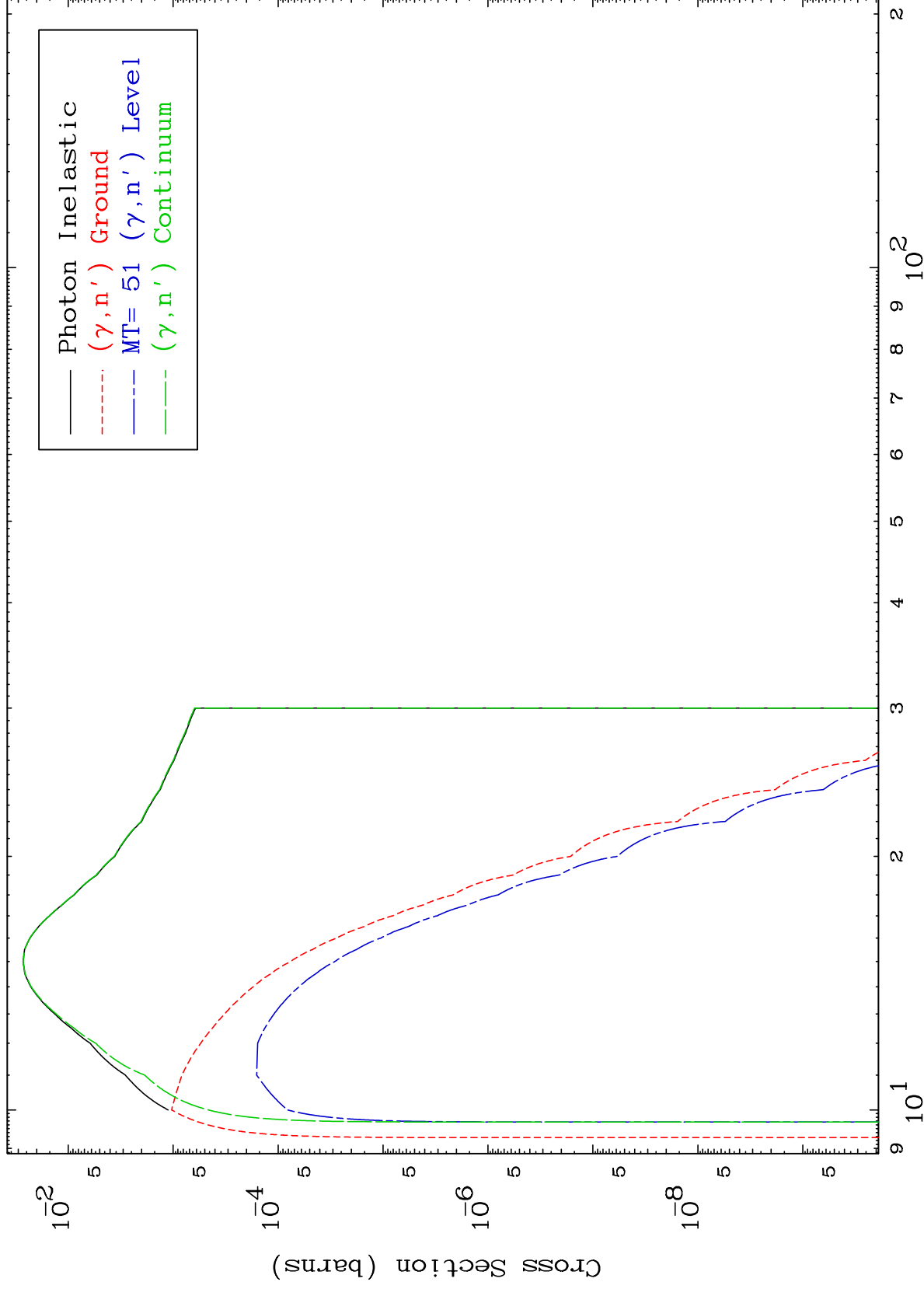


MAT 5092

$(\gamma, n')$  Level

51-Sb-110

0 Kelvin Cross Sections



Incident Energy (MeV)

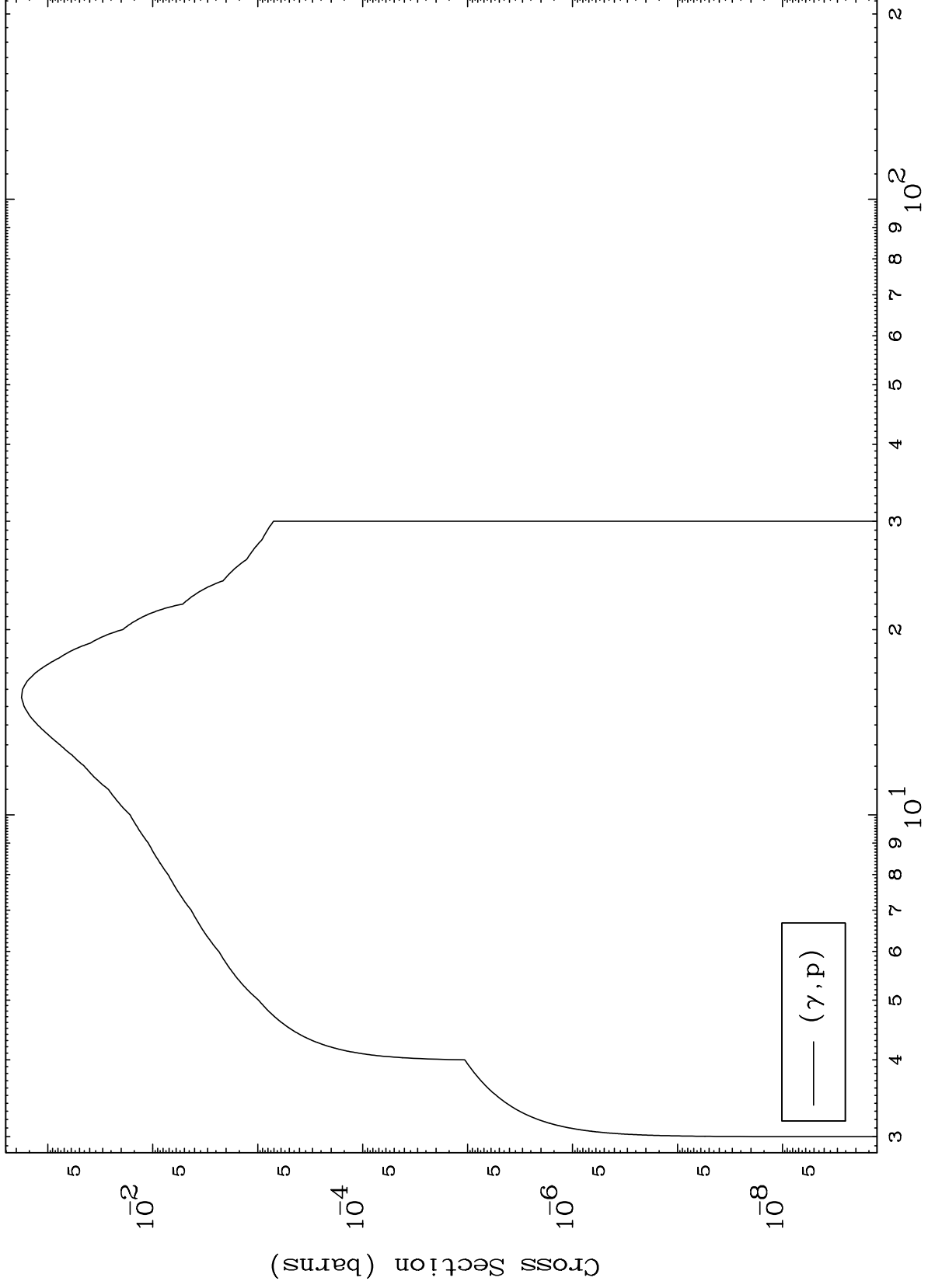
51-Sb-110

MAT 5092

( $\gamma, p$ ) Levels

51-Sb-110

0 Kelvin Cross Sections



Incident Energy (MeV)

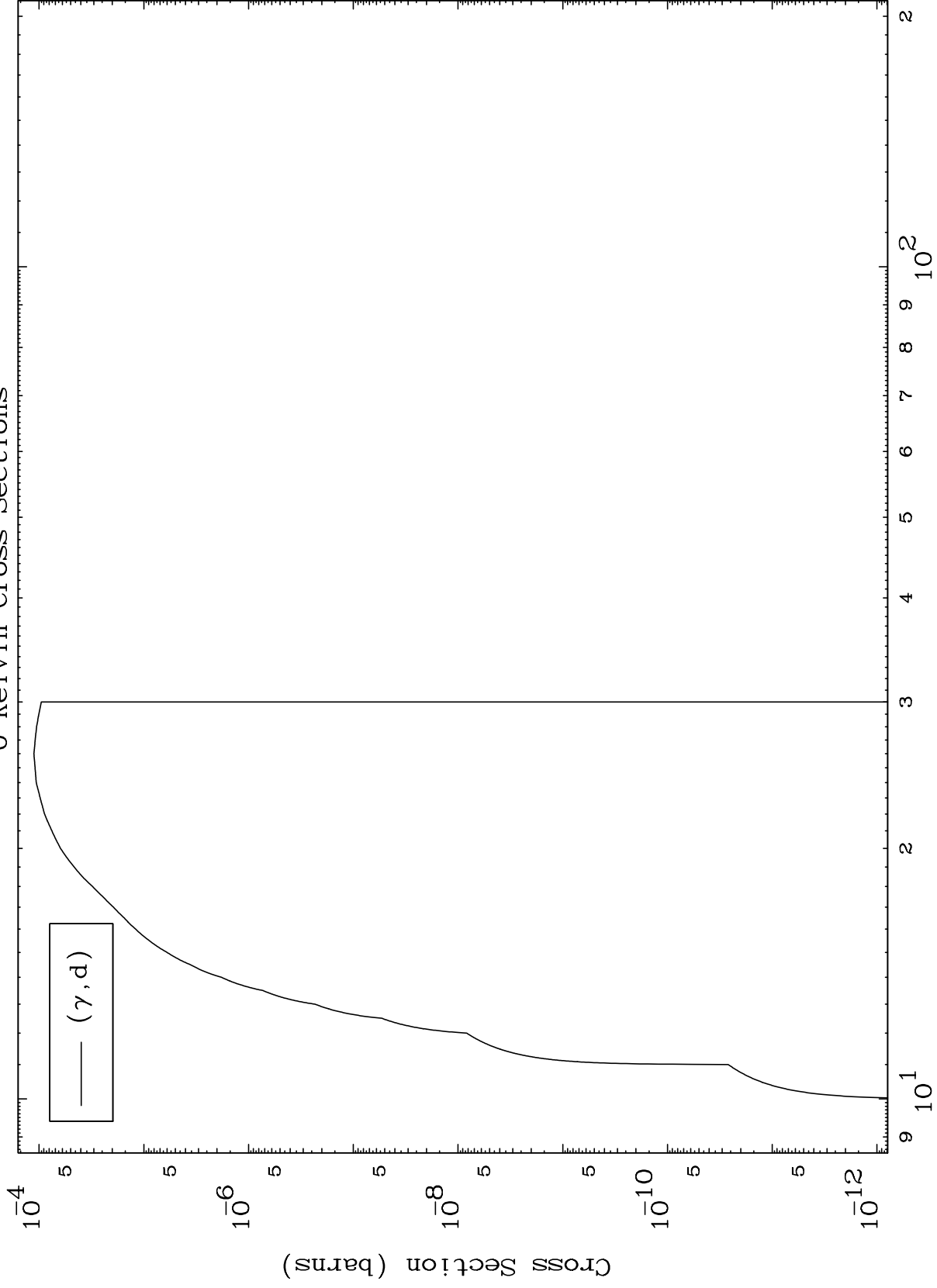
51-Sb-110

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( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

51-Sb-110



Incident Energy (MeV)

51-Sb-110

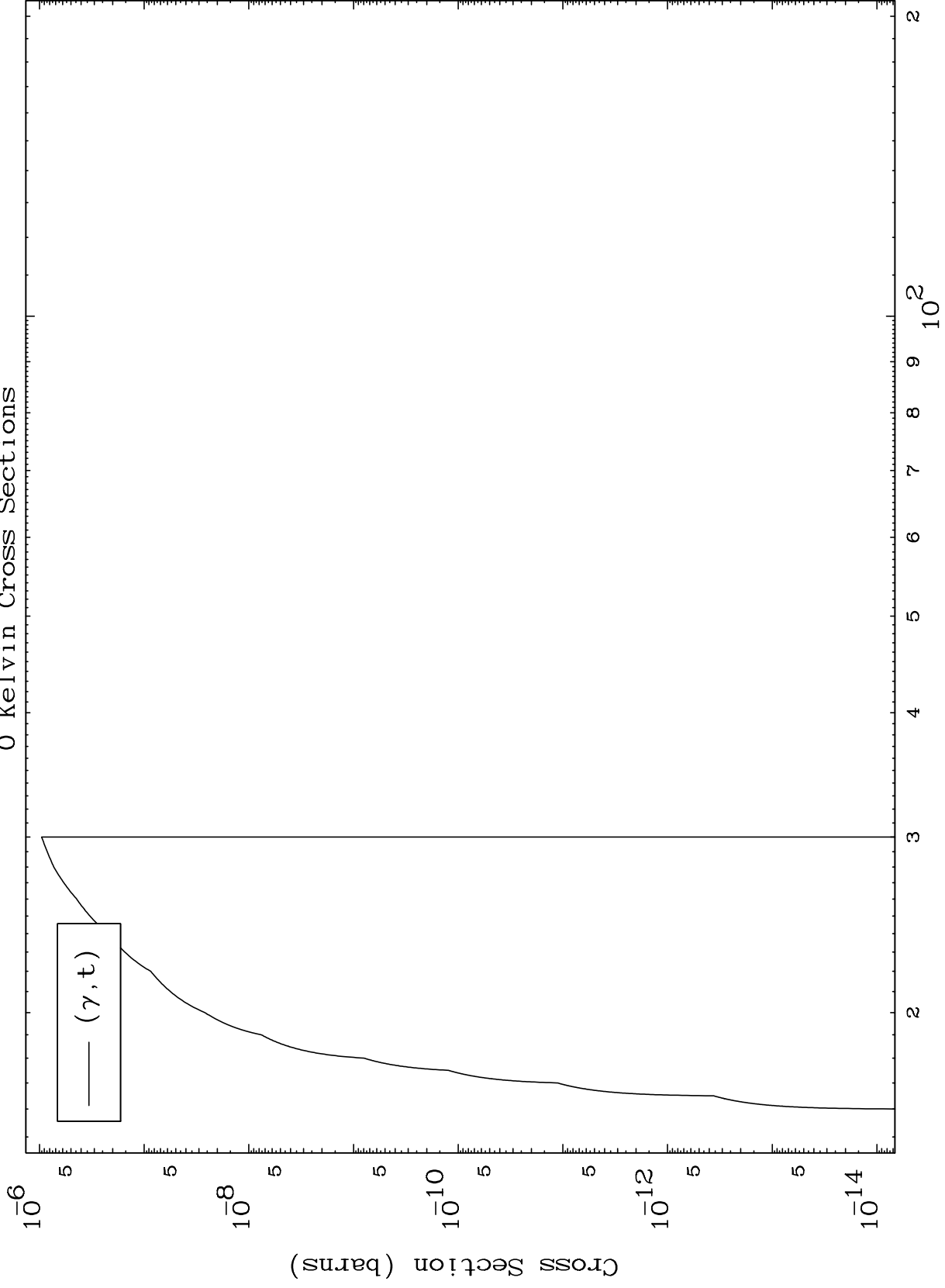
7



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( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

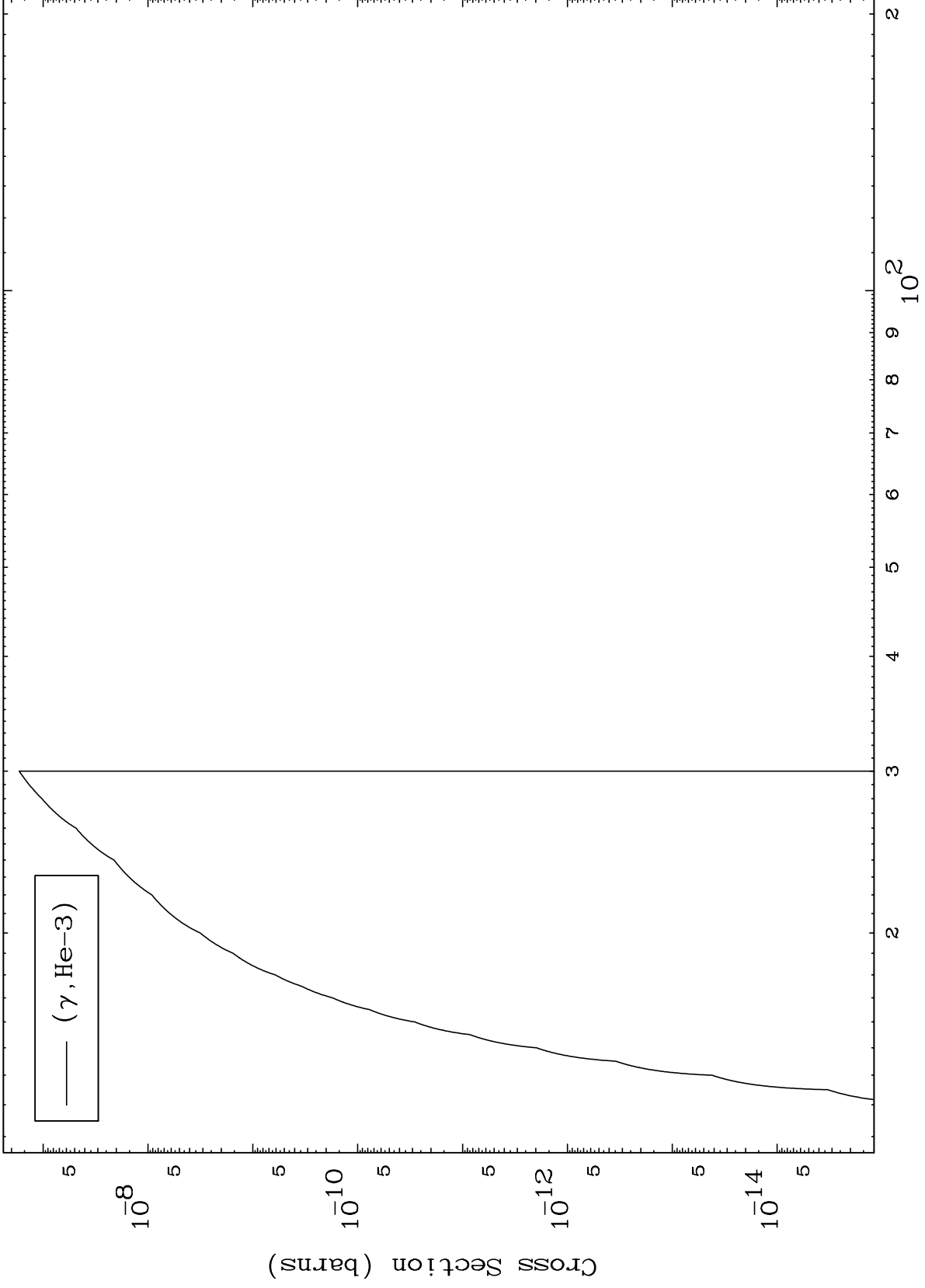
51-Sb-110



8

Incident Energy (MeV)

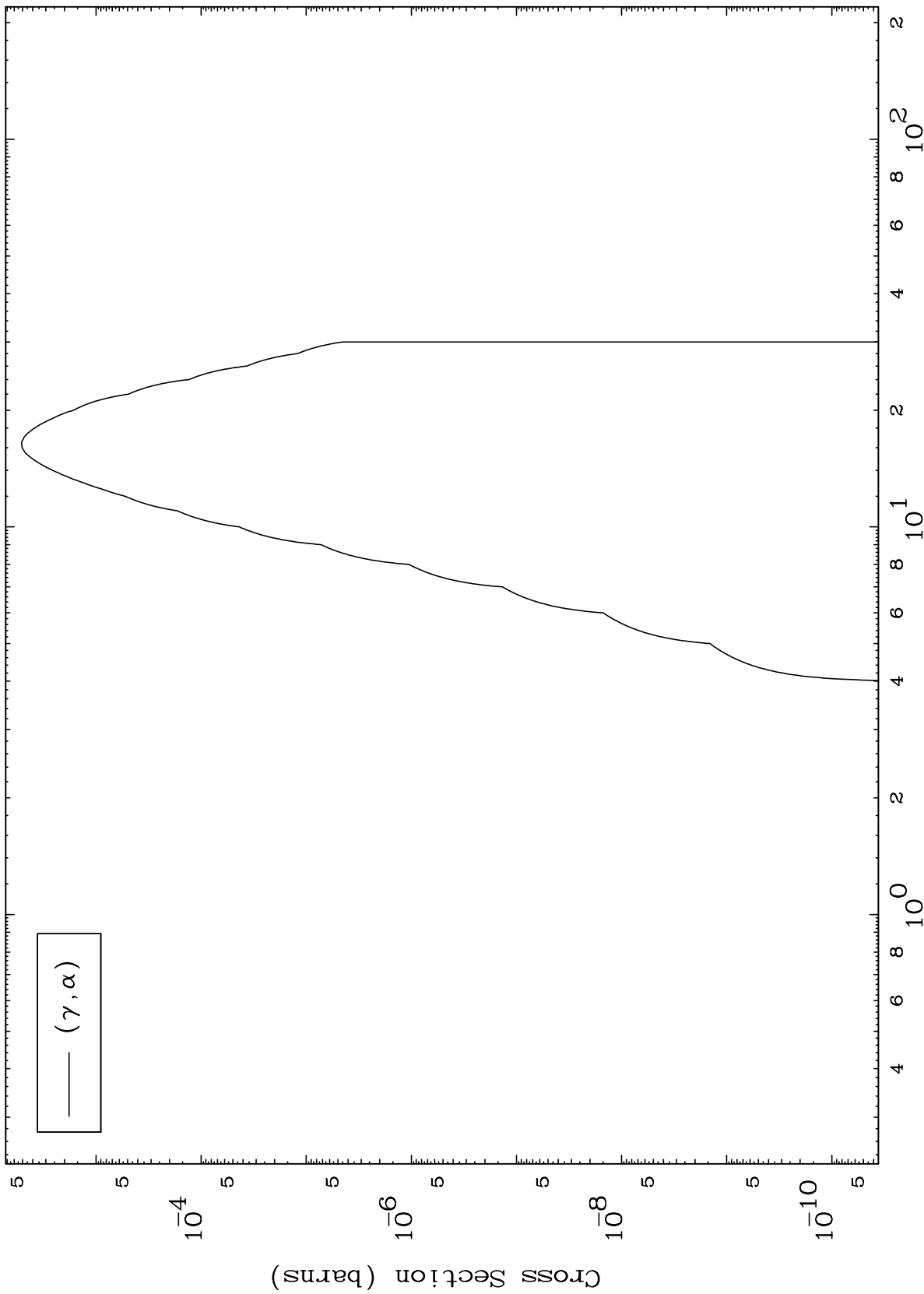
51-Sb-110



MAT 5092

51-Sb-110

( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections



10

Incident Energy (MeV)

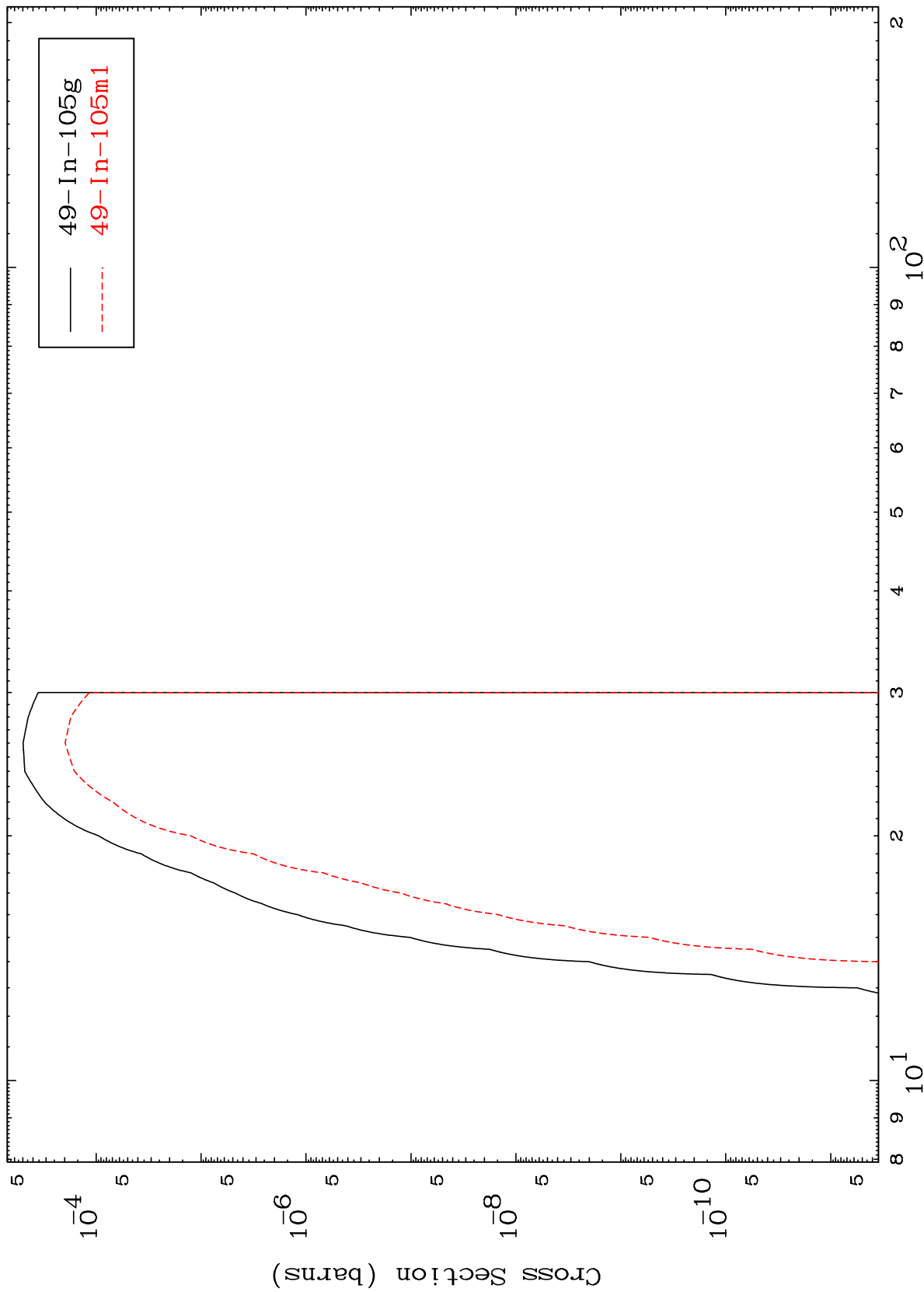
51-Sb-110

MAT 5092

$(\gamma, n')$   $\alpha$

51-Sb-110

Radionuclide Production Cross Section



11

Incident Energy (MeV)

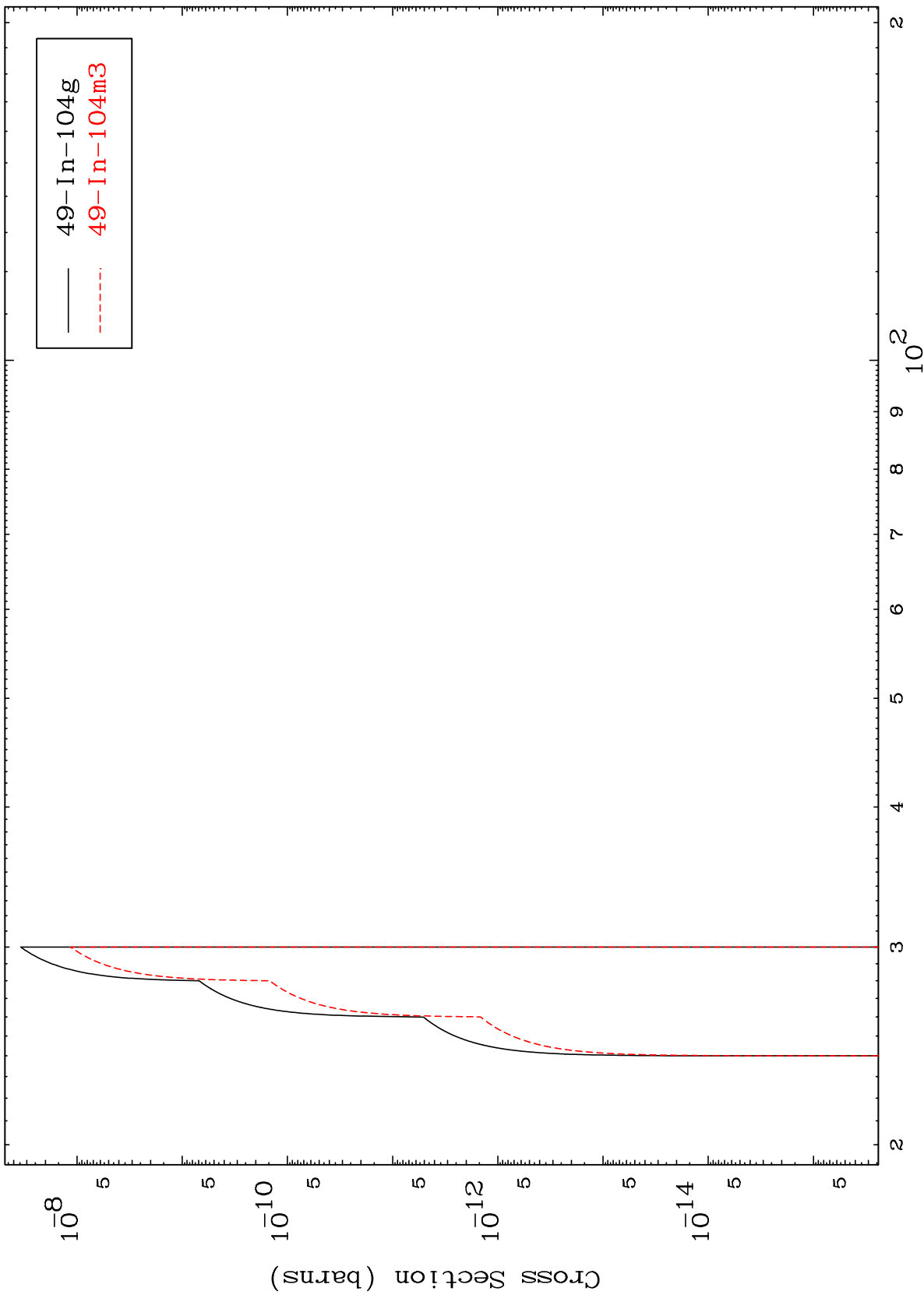
51-Sb-110

MAT 5092

$(\gamma, 2n) \alpha$

51-Sb-110

Radionuclide Production Cross Section



12

Incident Energy (MeV)

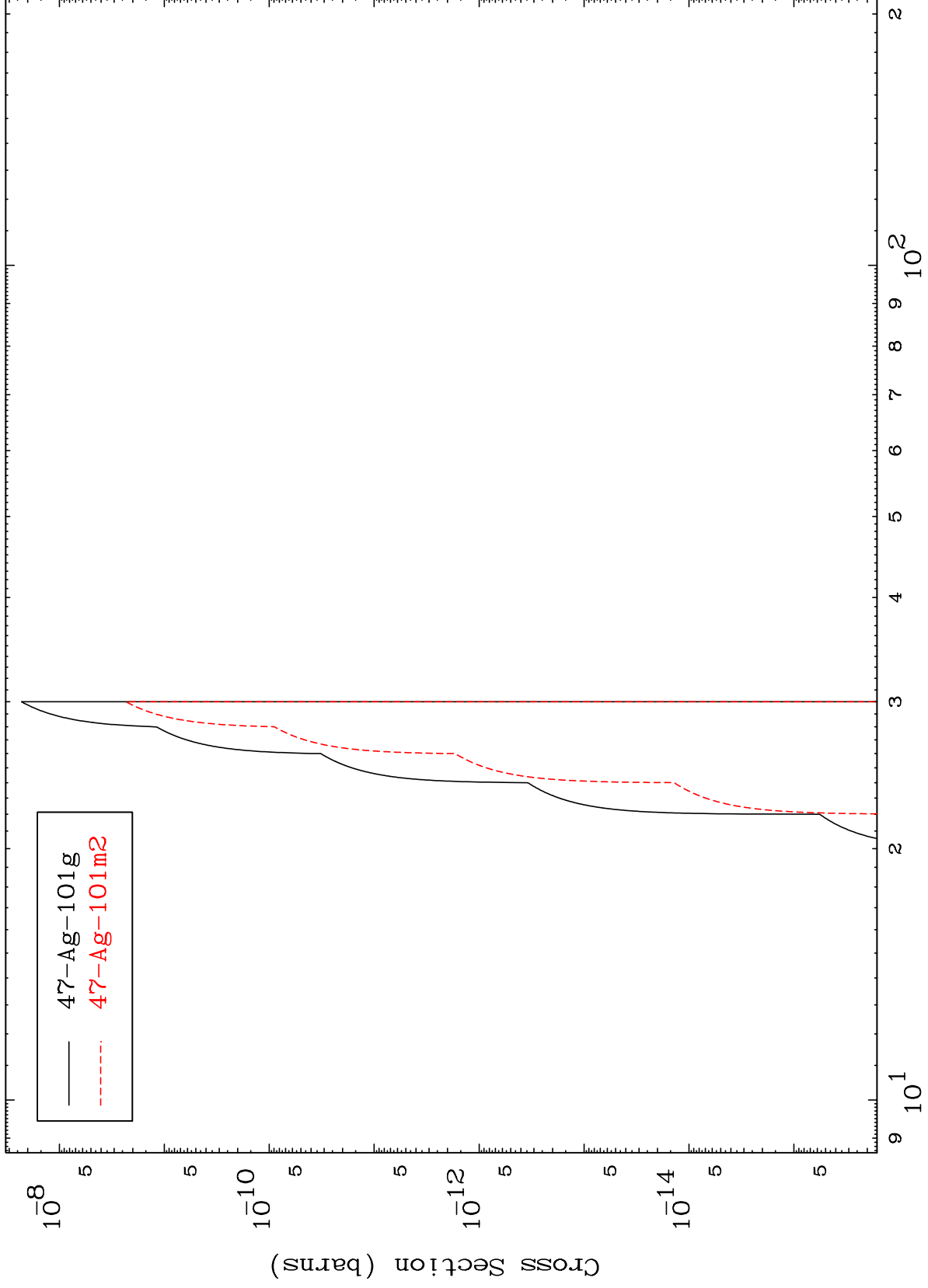
51-Sb-110

MAT 5092

( $\gamma, n'$ )  $2\alpha$

51-Sb-110

Radionuclide Production Cross Section



— 47-Ag-101g  
- - - 47-Ag-101m2

13

Incident Energy (MeV)

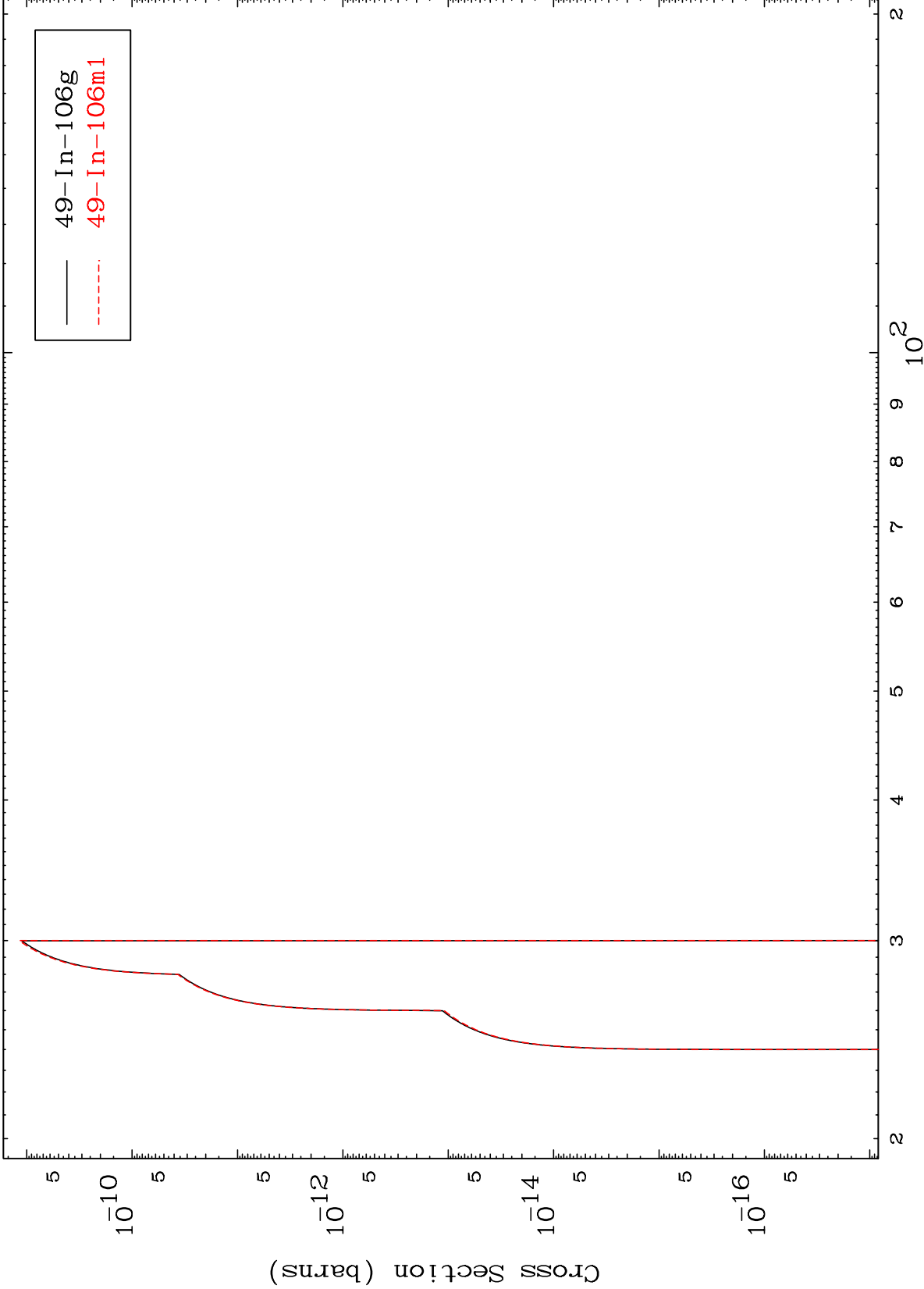
51-Sb-110

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

51-Sb-110

Radionuclide Production Cross Section



14

Incident Energy (MeV)

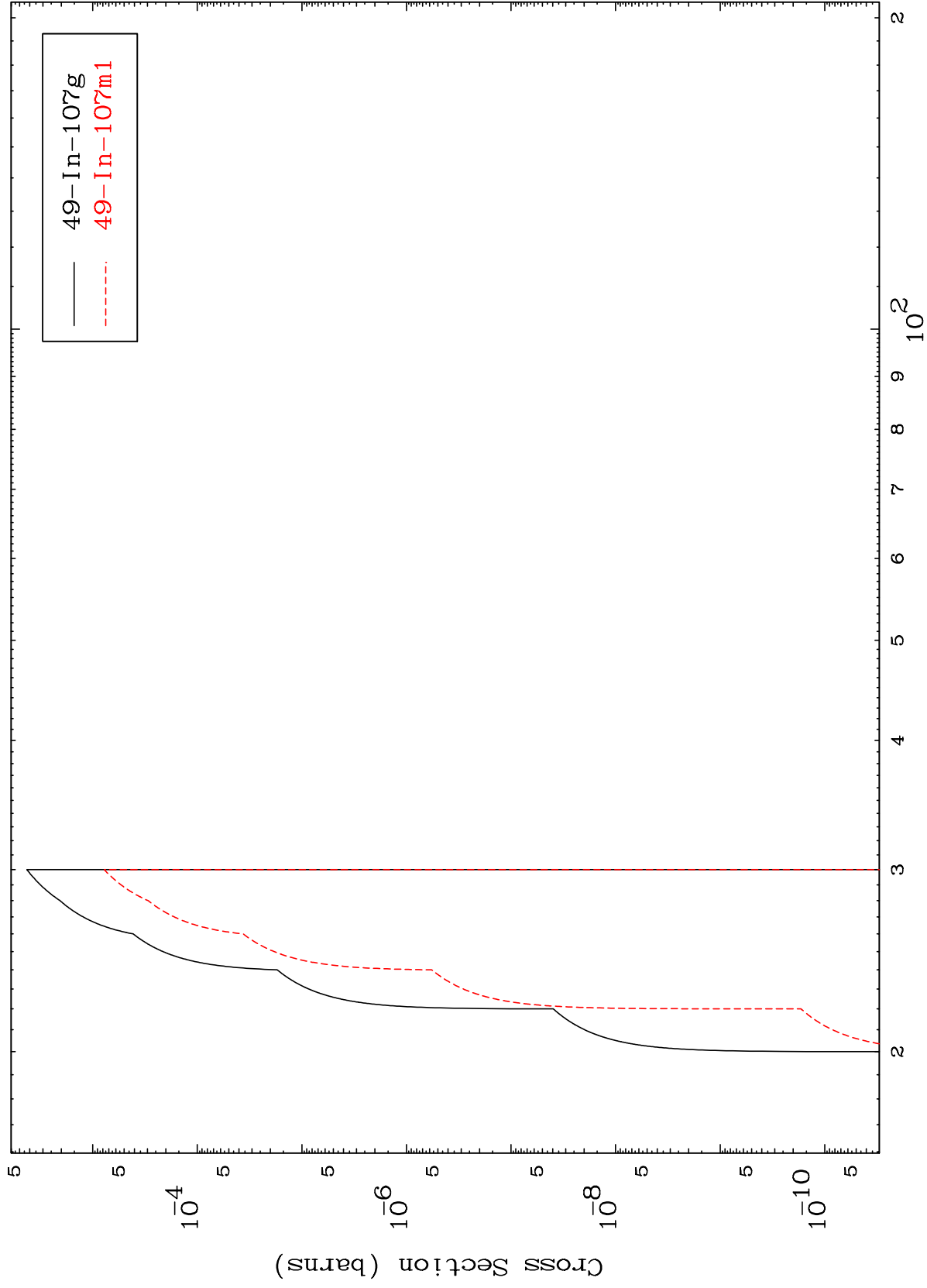
51-Sb-110

MAT 5092

$(\gamma, 2n) p$

51-Sb-110

Radionuclide Production Cross Section



15

Incident Energy (MeV)

51-Sb-110

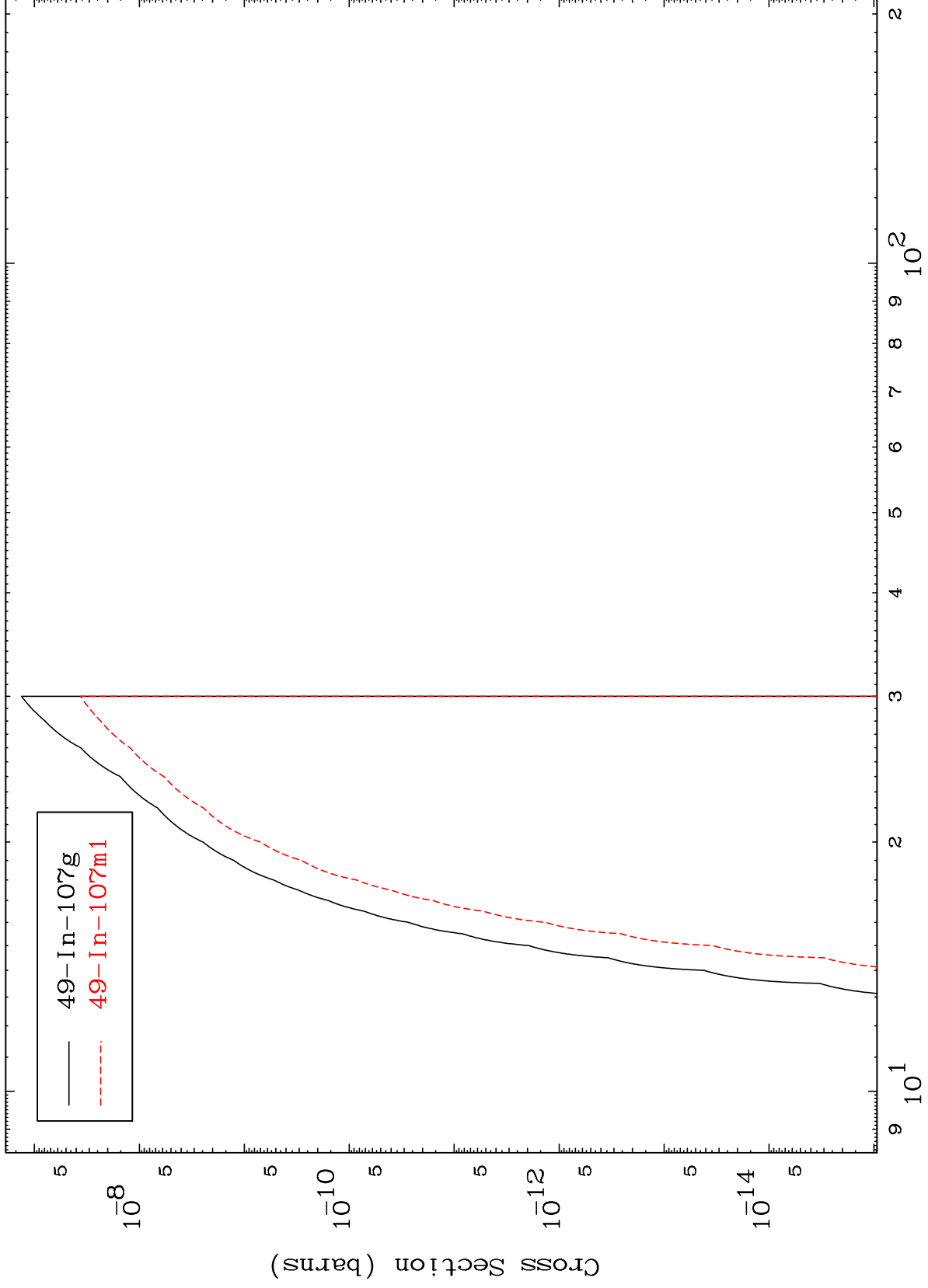


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( $\gamma, \text{He-3}$ )

51-Sb-110

Radionuclide Production Cross Section



— 49-In-107g  
- - - 49-In-107m1

16

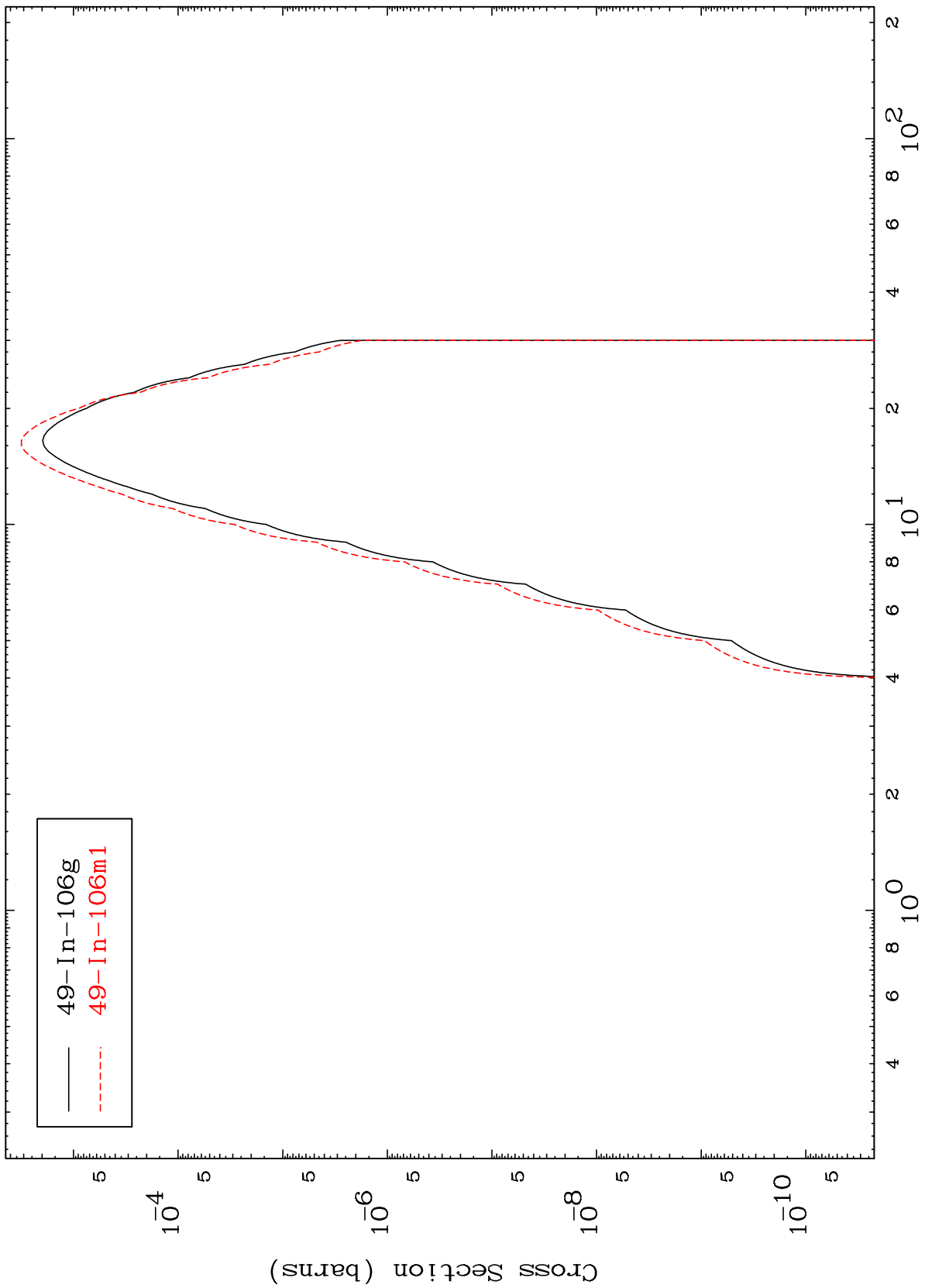
Incident Energy (MeV)

51-Sb-110

MAT 5092

51-Sb-110

Radionuclide Production Cross Section  
( $\gamma, \alpha$ )



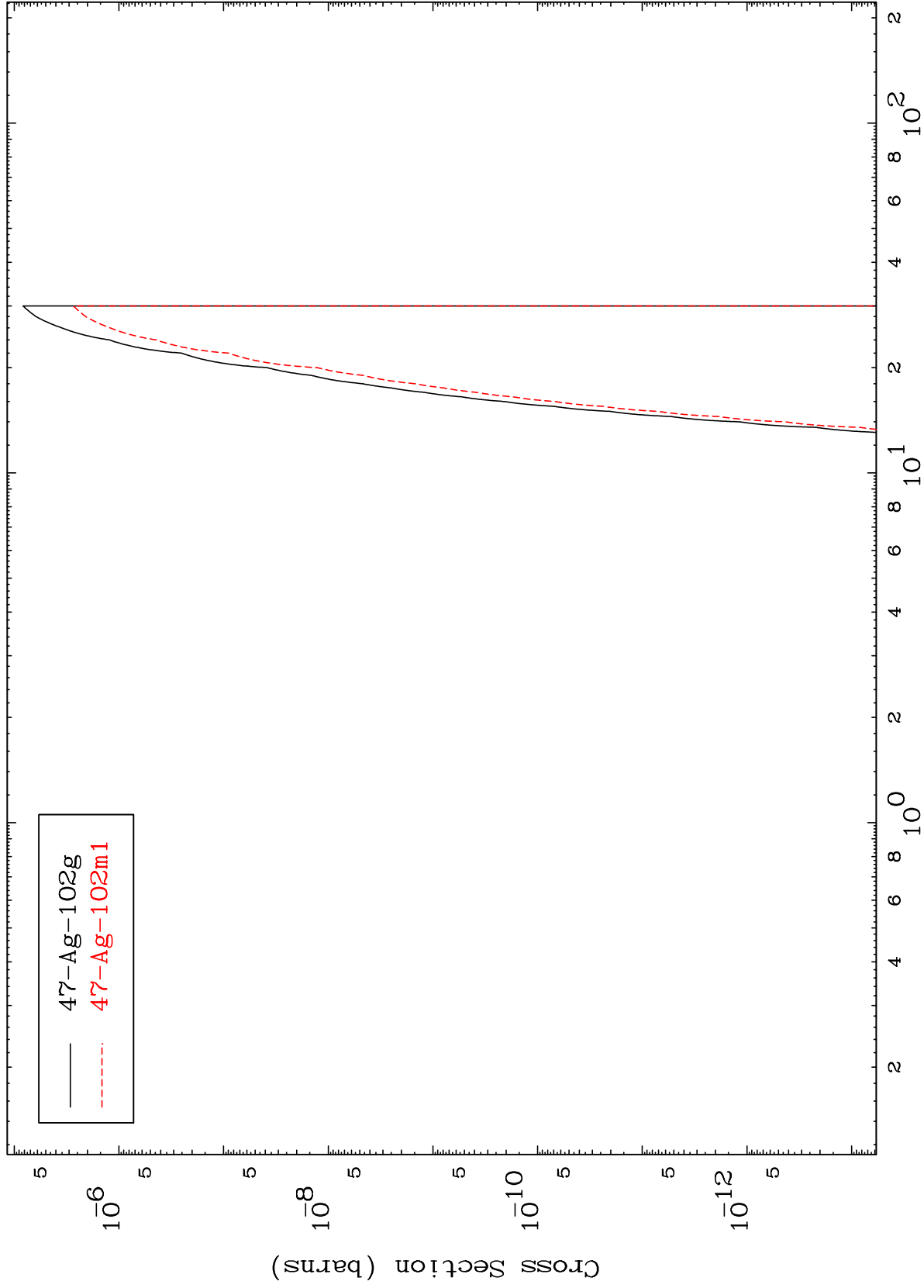
49-In-106g  
49-In-106m1

MAT 5092

( $\gamma, 2\alpha$ )

51-Sb-110

Radionuclide Production Cross Section



18

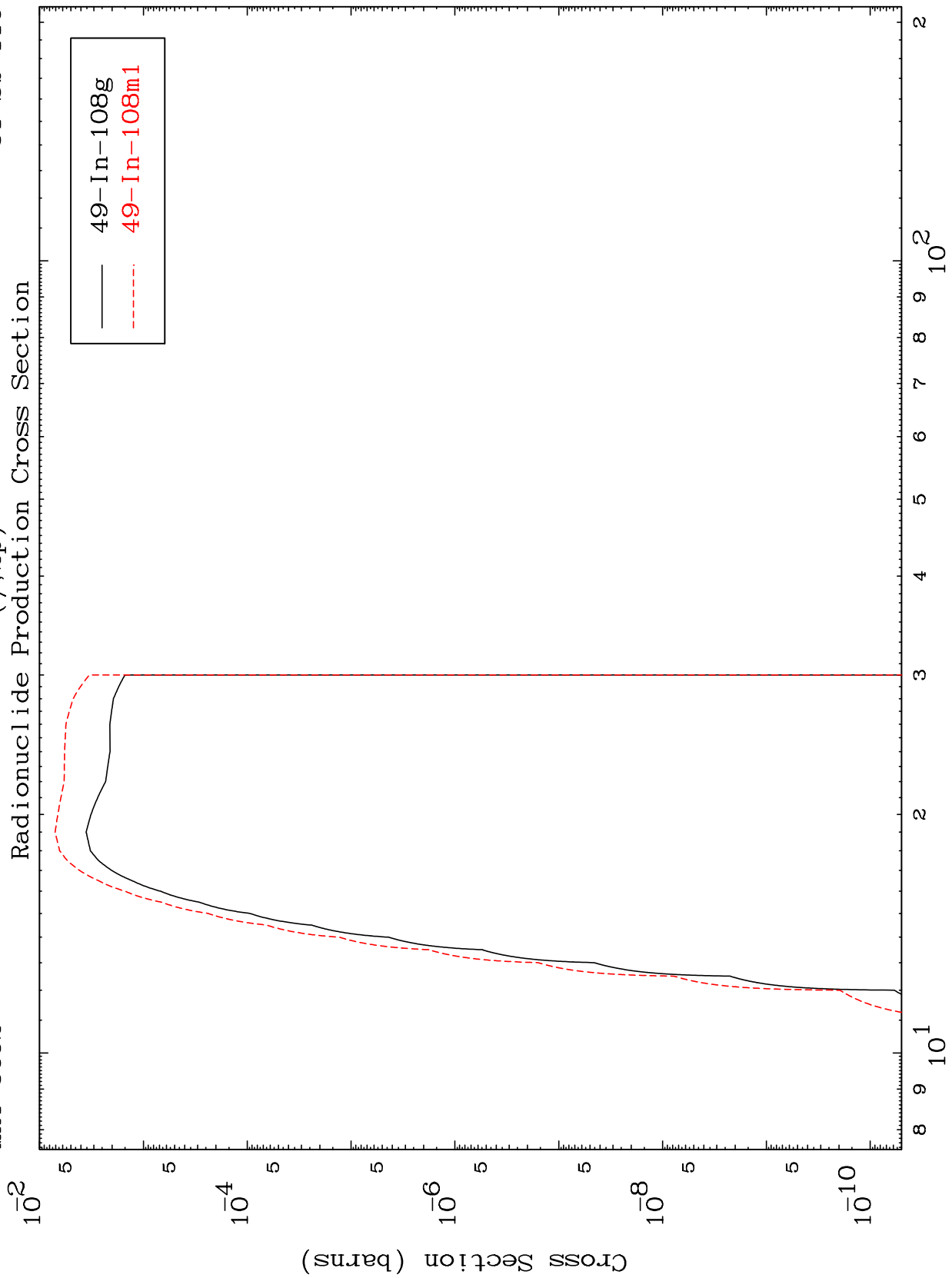
Incident Energy (MeV)

51-Sb-110

MAT 5092

51-Sb-110

( $\gamma, 2p$ )  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

51-Sb-110

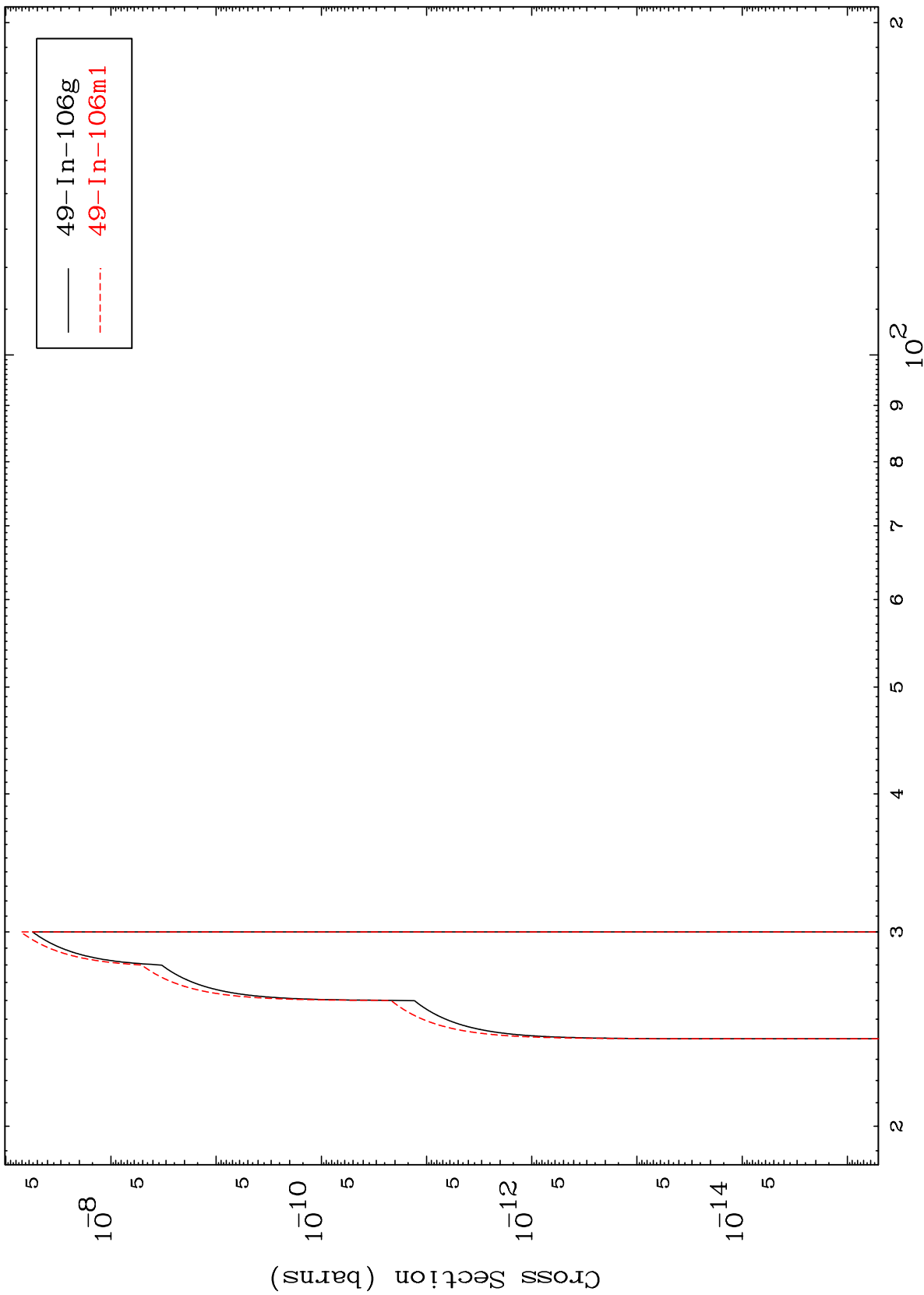


MAT 5092

( $\gamma, p$ ) t

51-Sb-110

Radionuclide Production Cross Section



21

Incident Energy (MeV)

51-Sb-110