

Program EVALPLOT  
(Version 2018-1)

by

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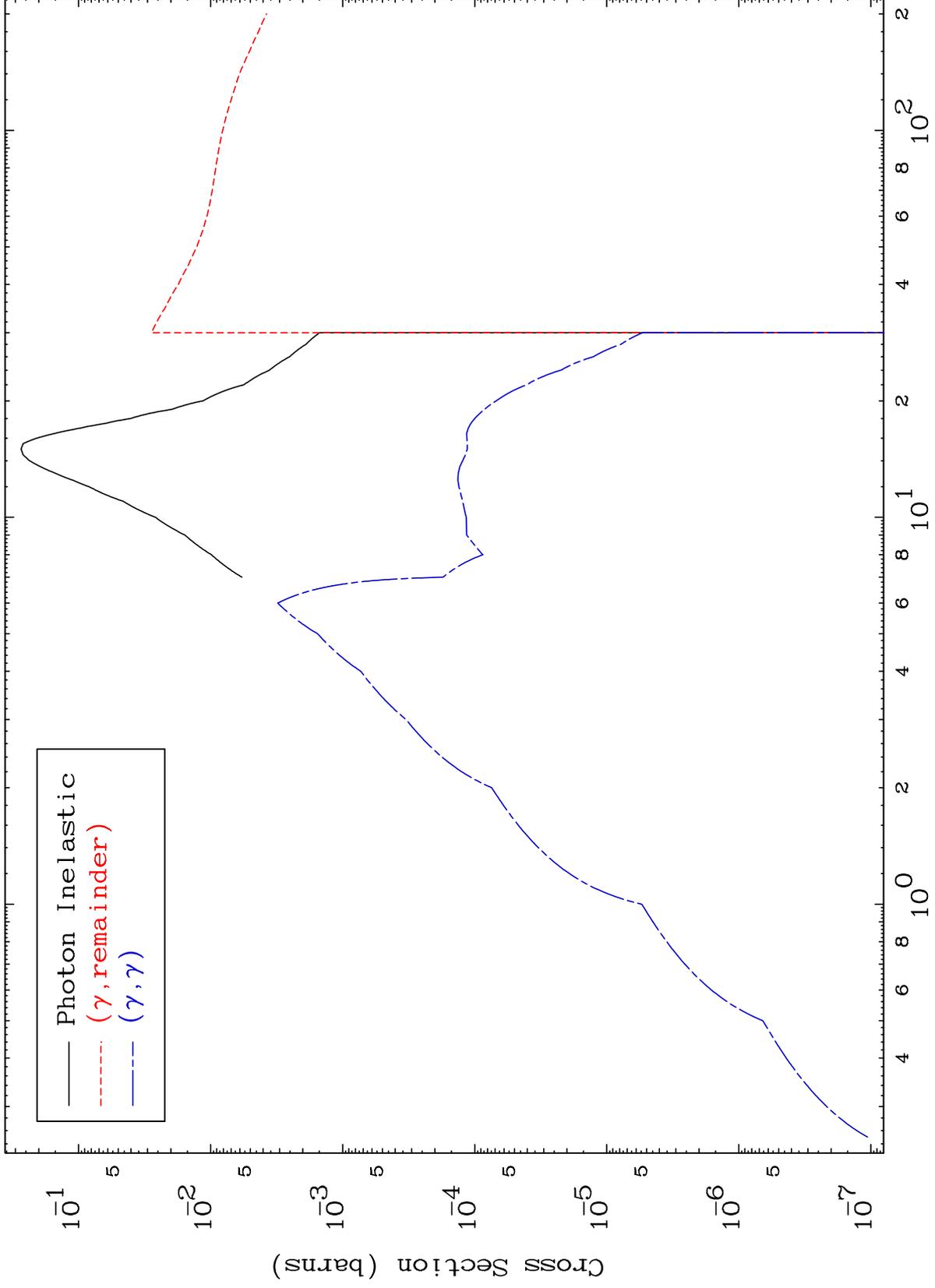
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 5246

Photon Major  
0 Kelvin Cross Sections

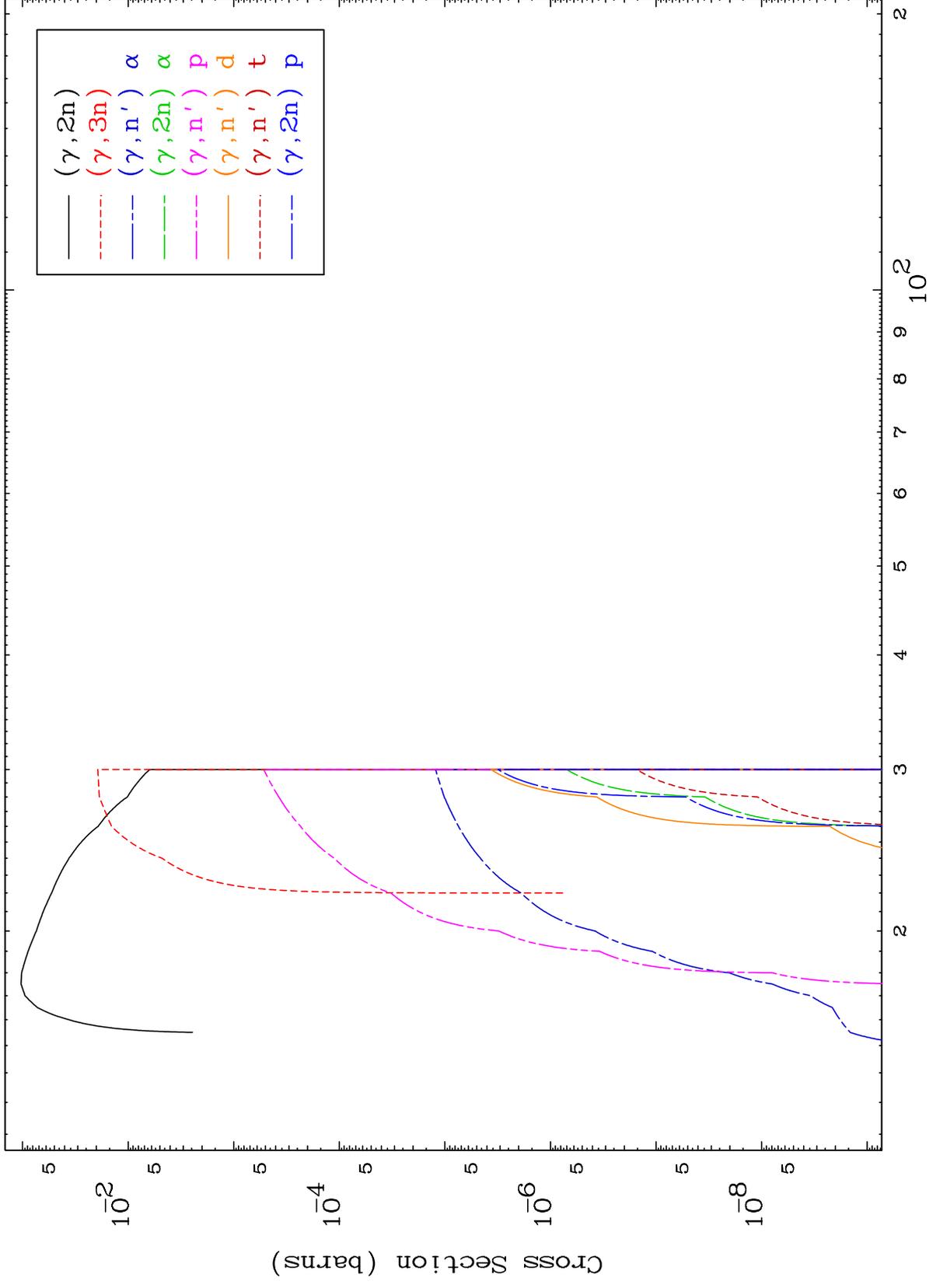
52-Te-127

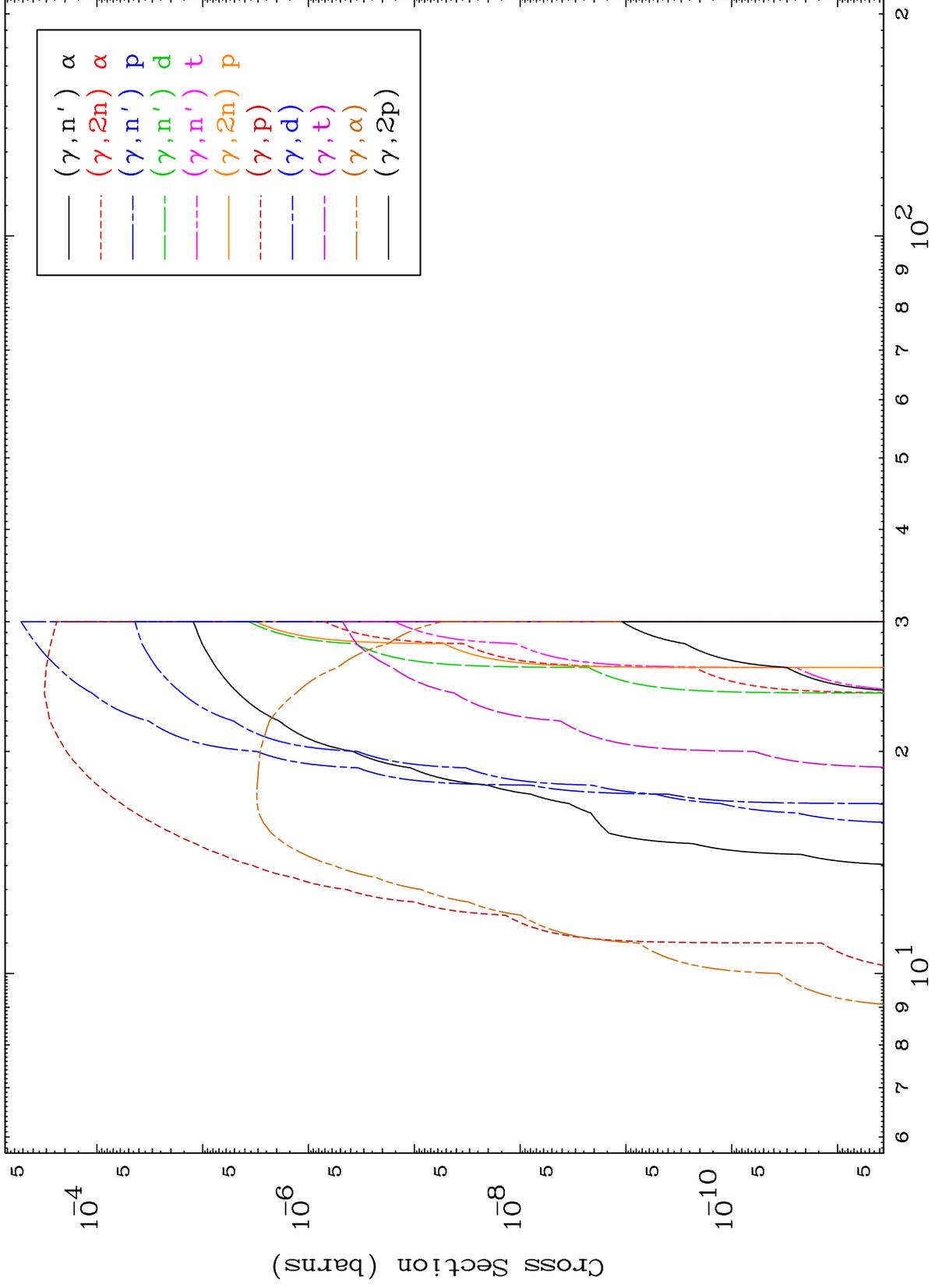


1

Incident Energy (MeV)

52-Te-127



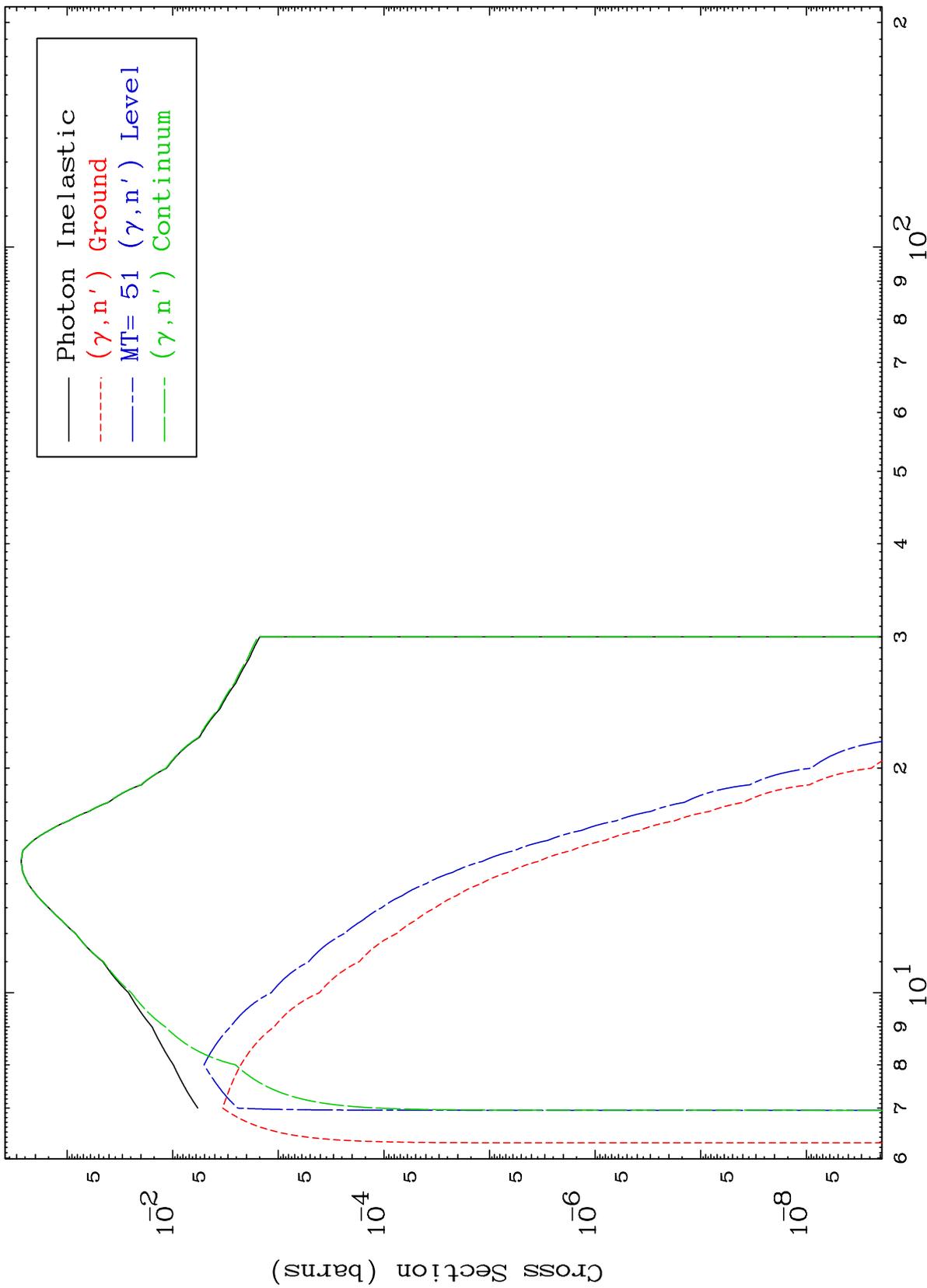


MAT 5246

$(\gamma, n')$  Level

52-Te-127

0 Kelvin Cross Sections



4

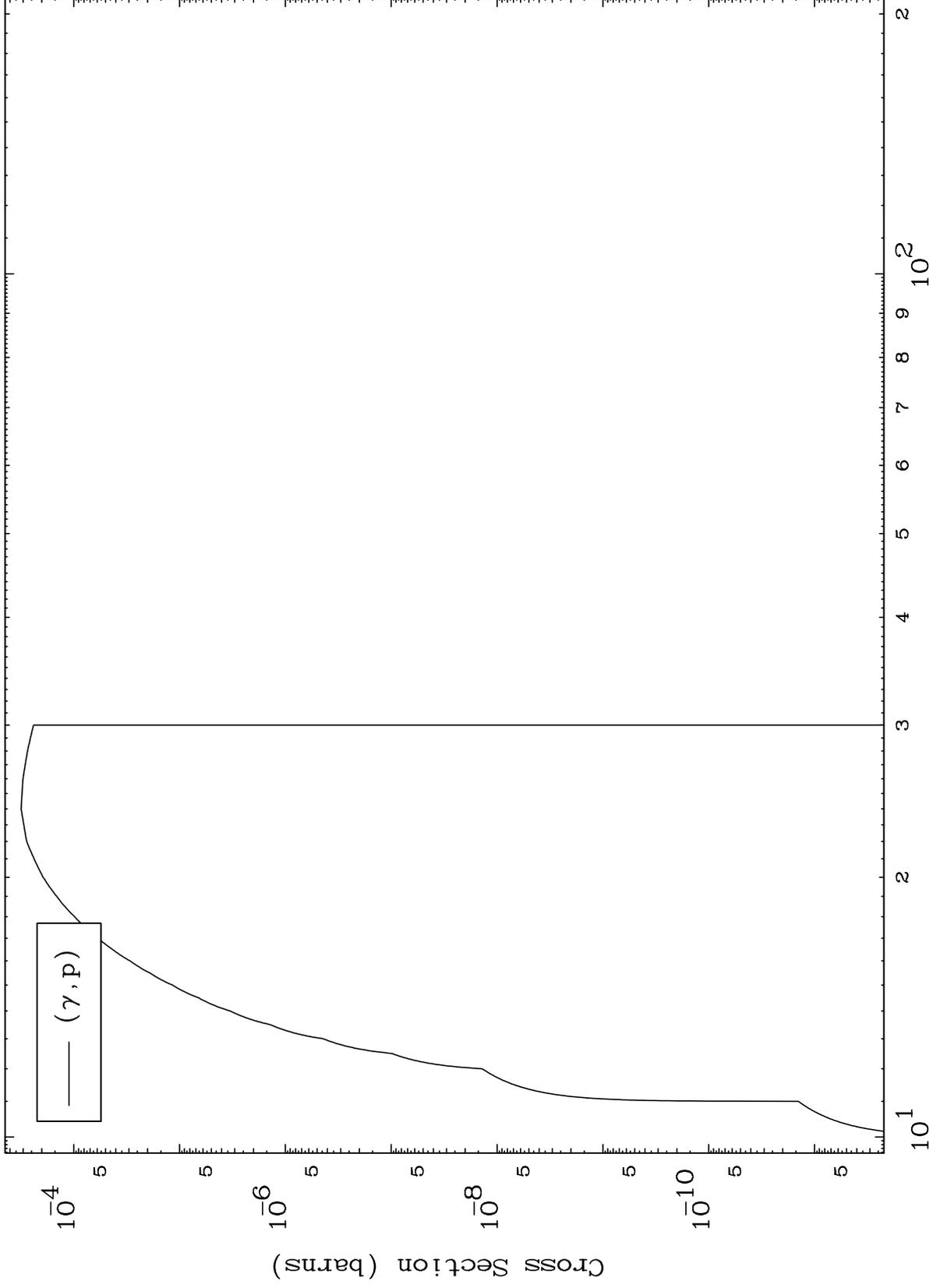
Incident Energy (MeV)

52-Te-127

MAT 5246

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

52-Te-127



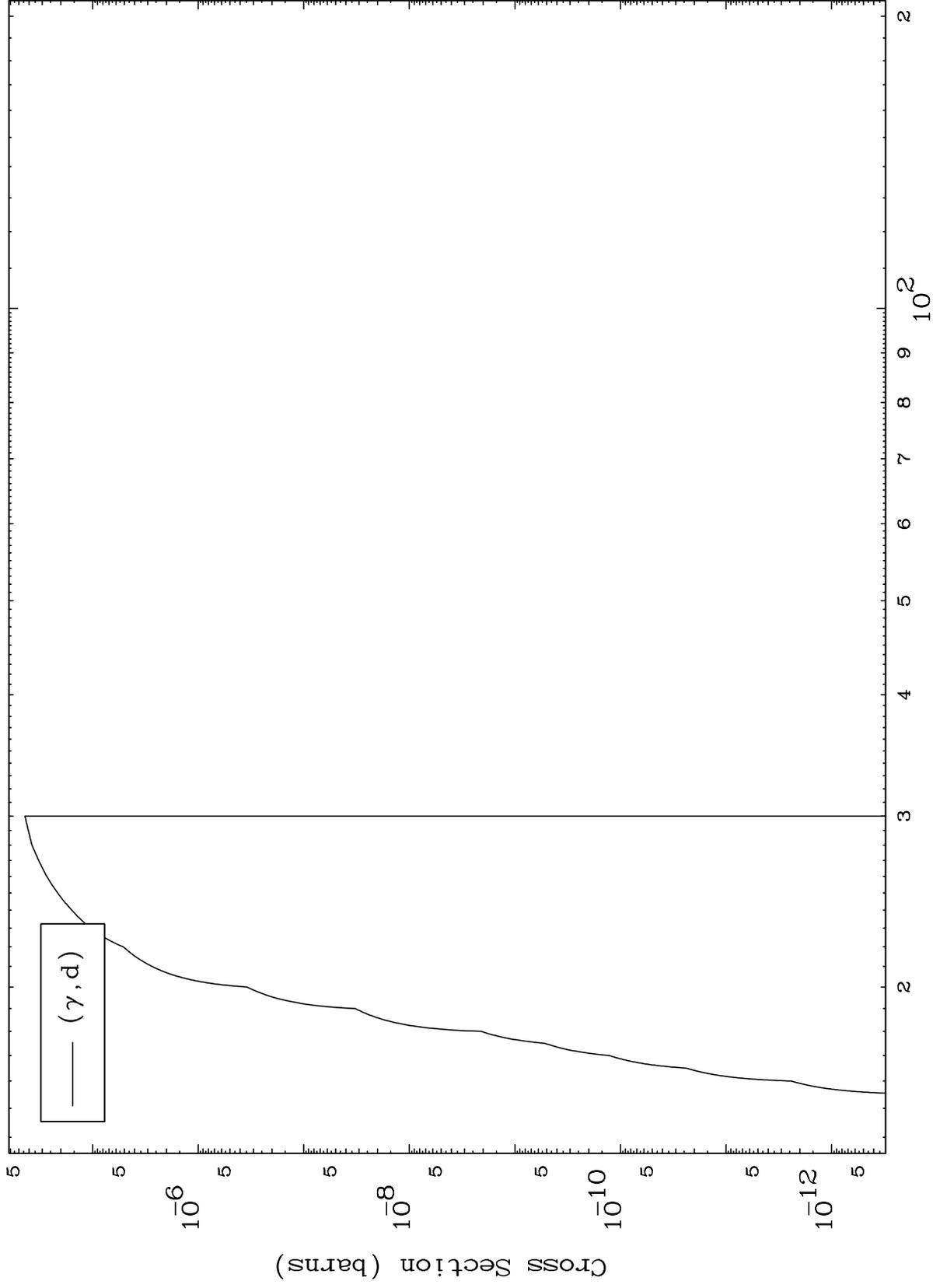
Incident Energy (MeV)

52-Te-127

MAT 5246

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

52-Te-127



6

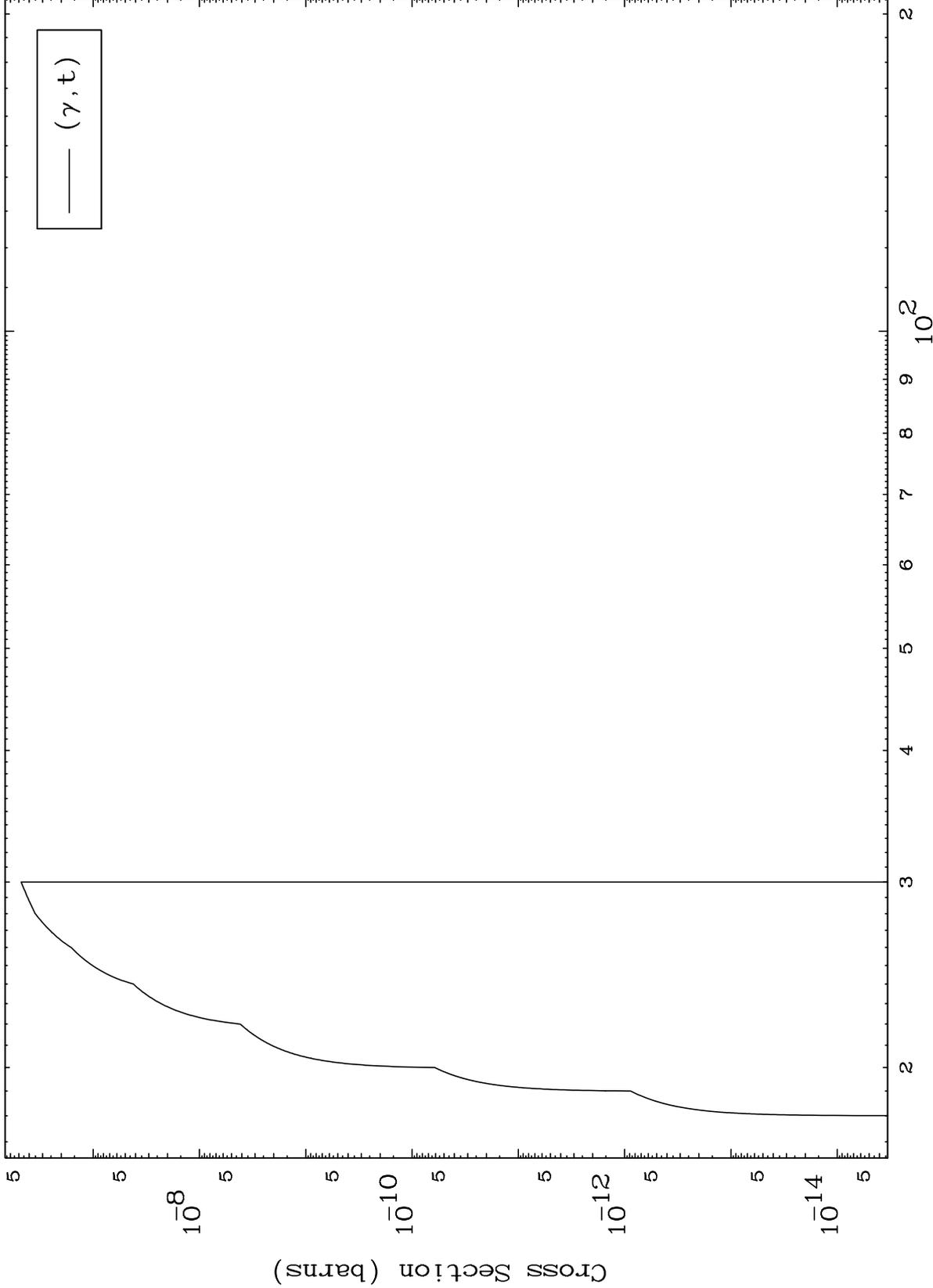
Incident Energy (MeV)

52-Te-127

MAT 5246

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

52-Te-127



7

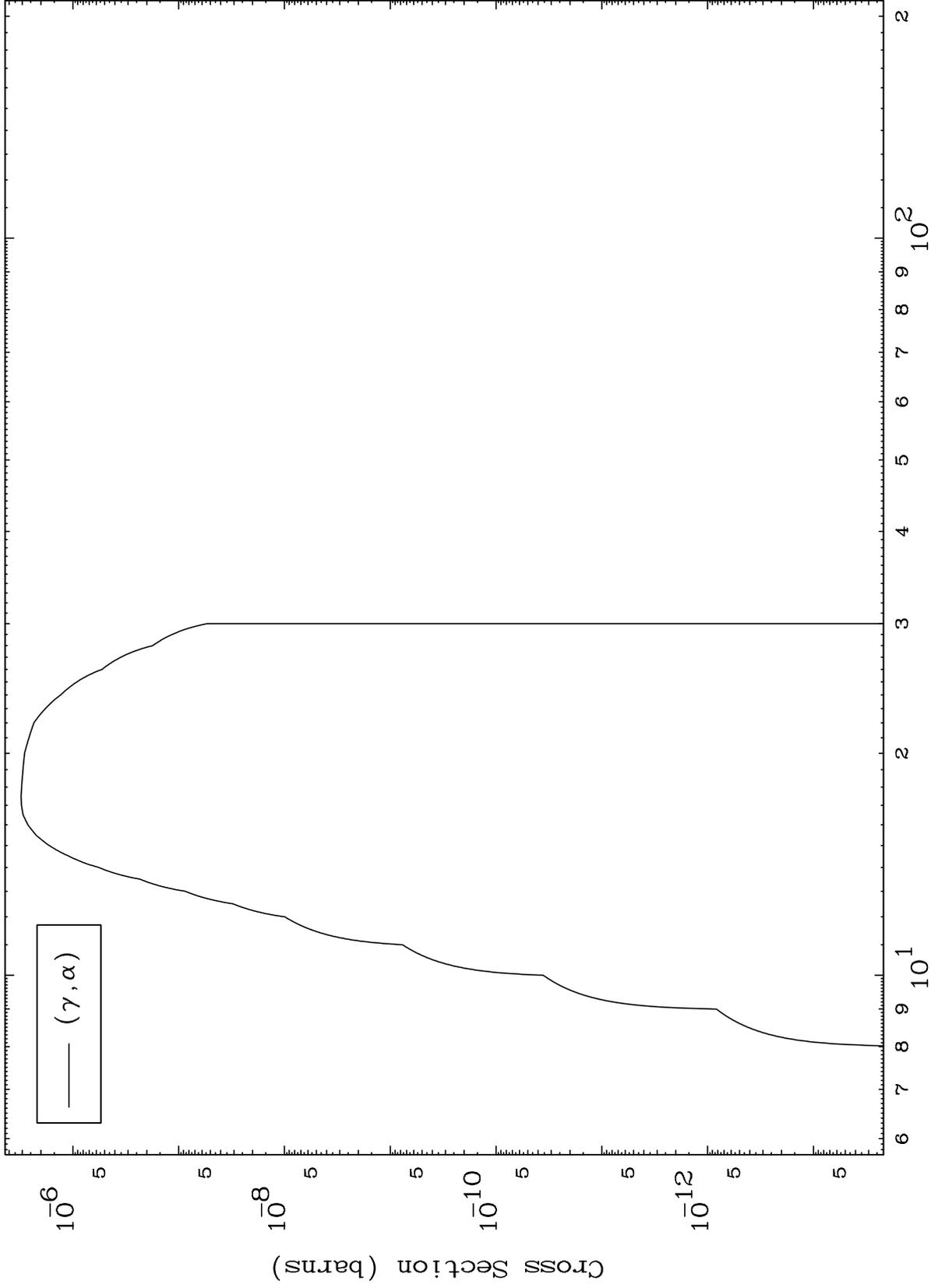
Incident Energy (MeV)

52-Te-127

MAT 5246

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

52-Te-127



8

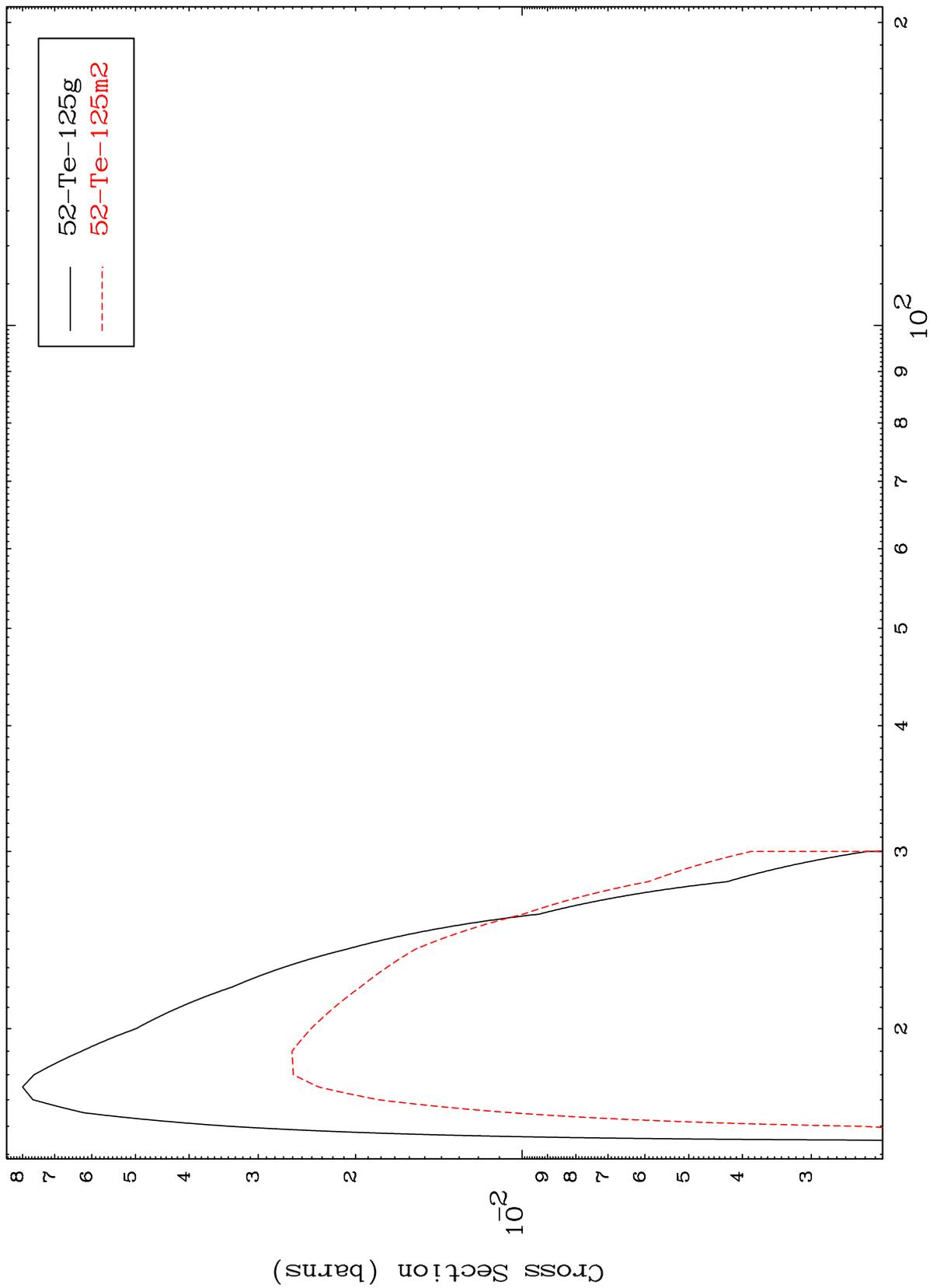
Incident Energy (MeV)

52-Te-127

MAT 5246

52-Te-127

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



52-Te-127

Incident Energy (MeV)

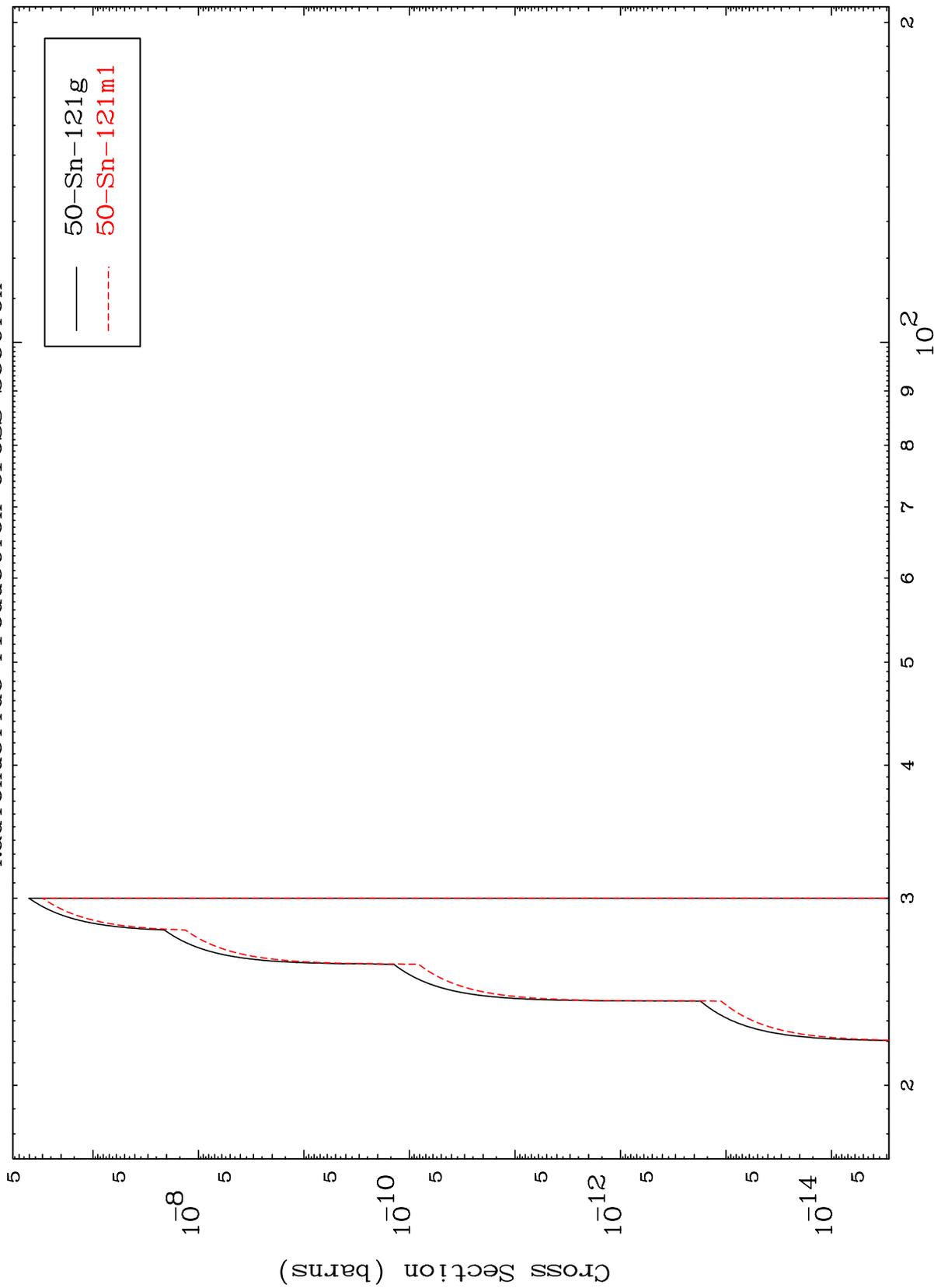
9

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52-Te-127

$(\gamma, 2n) \alpha$

Radionuclide Production Cross Section

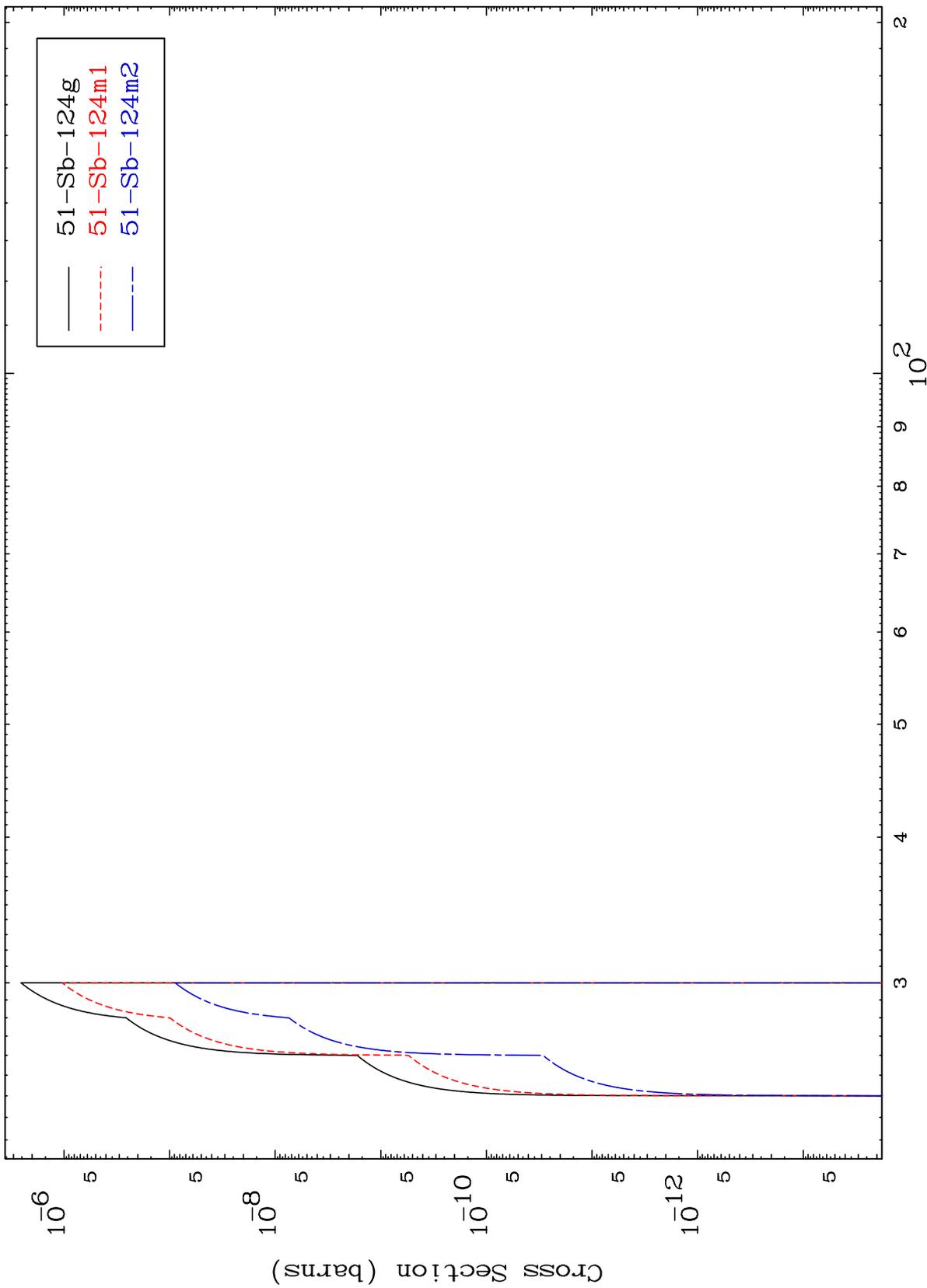


10

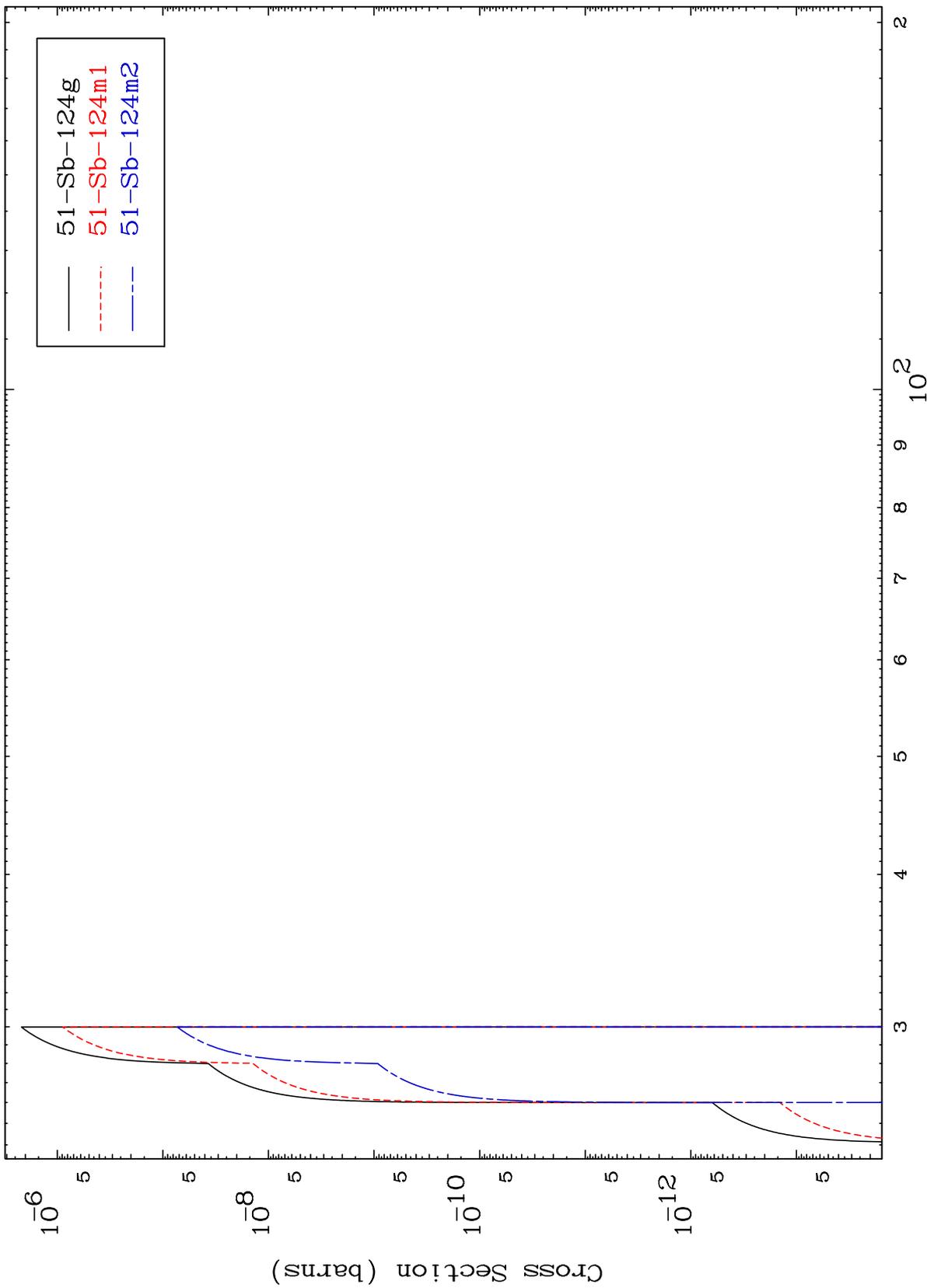
Incident Energy (MeV)

52-Te-127

Radionuclide Production Cross Section



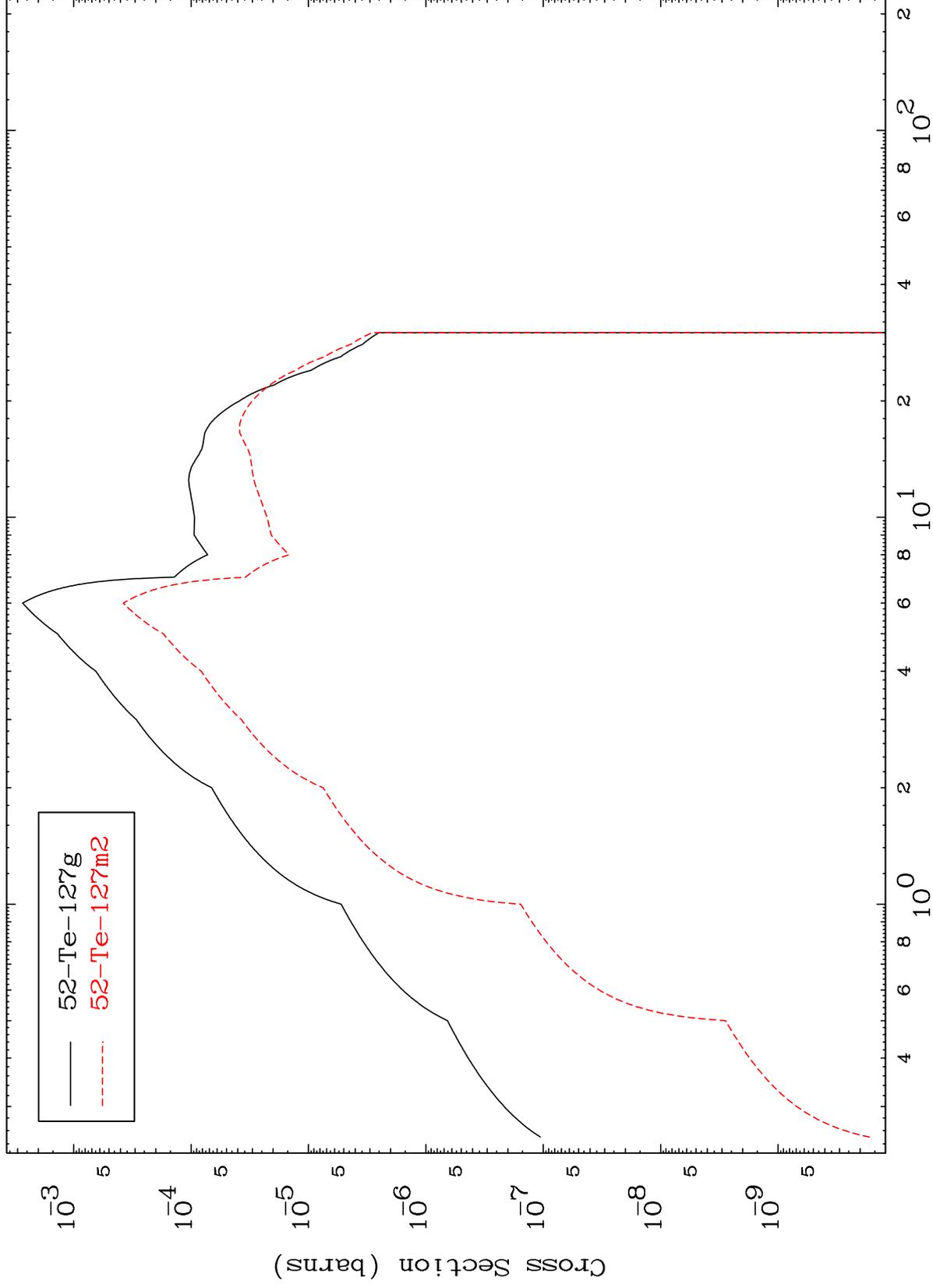
Radionuclide Production Cross Section



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52-Te-127

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



52-Te-127

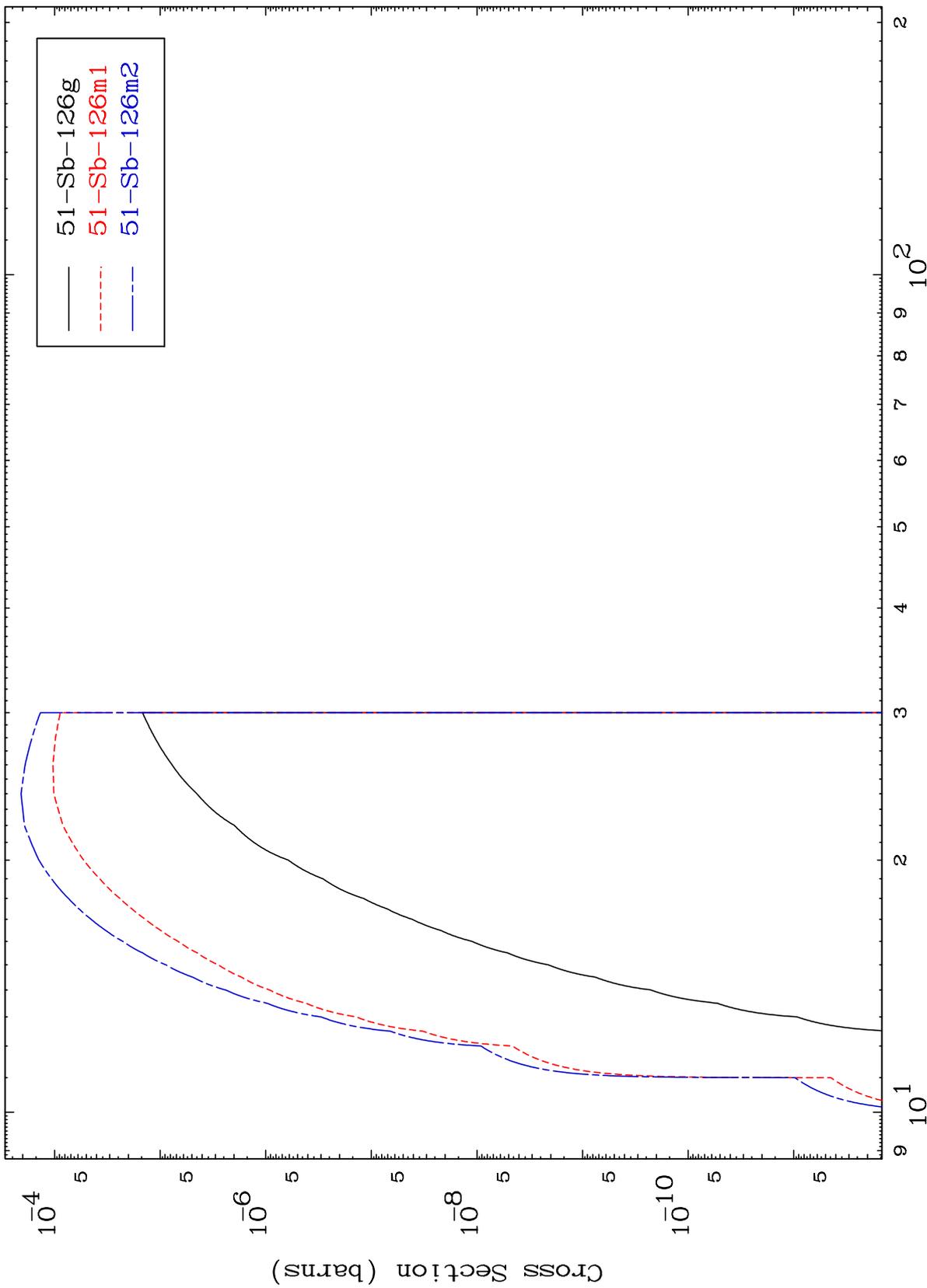
Incident Energy (MeV)

13

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52-Te-127

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

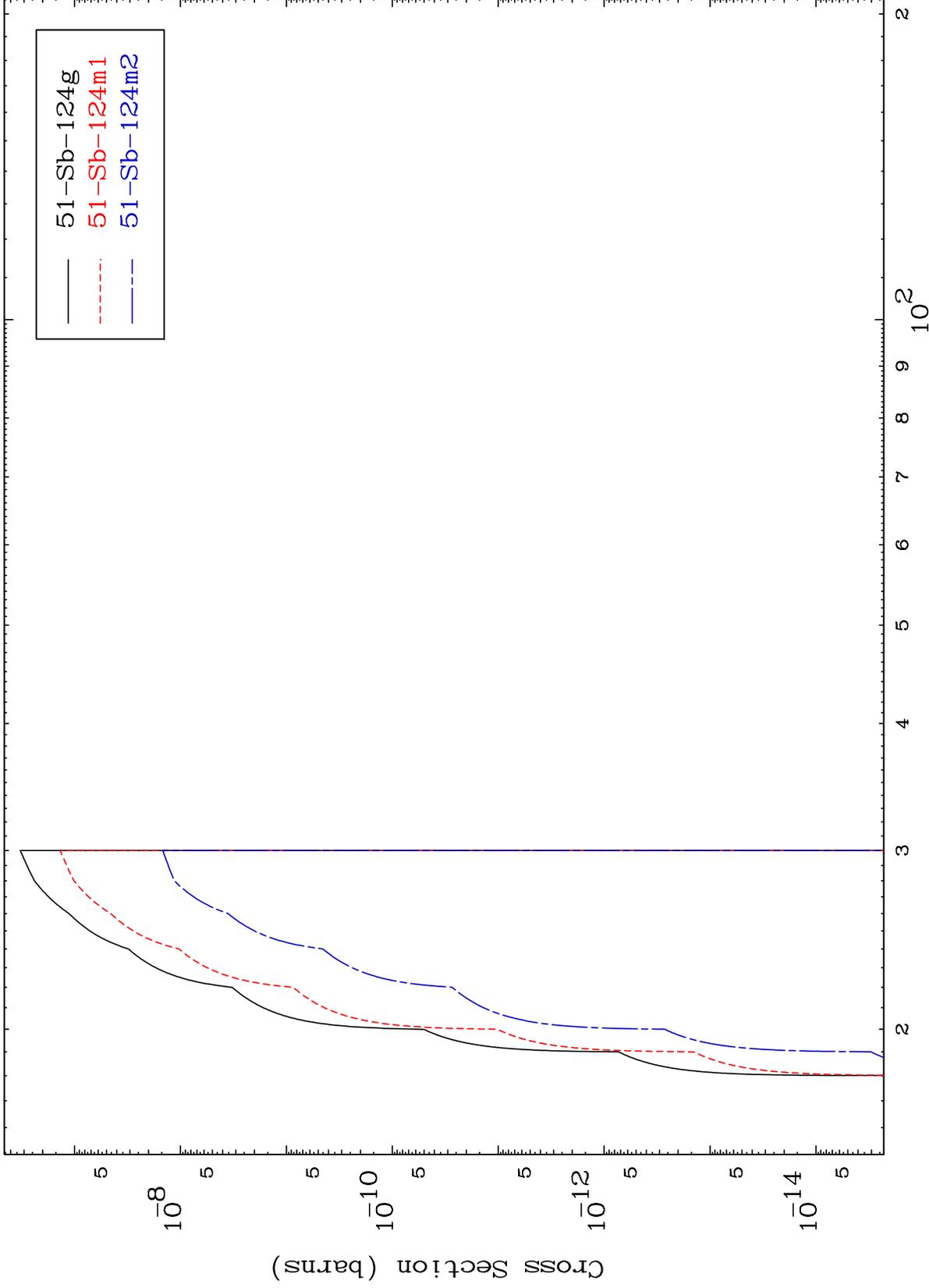


52-Te-127

Incident Energy (MeV)

14

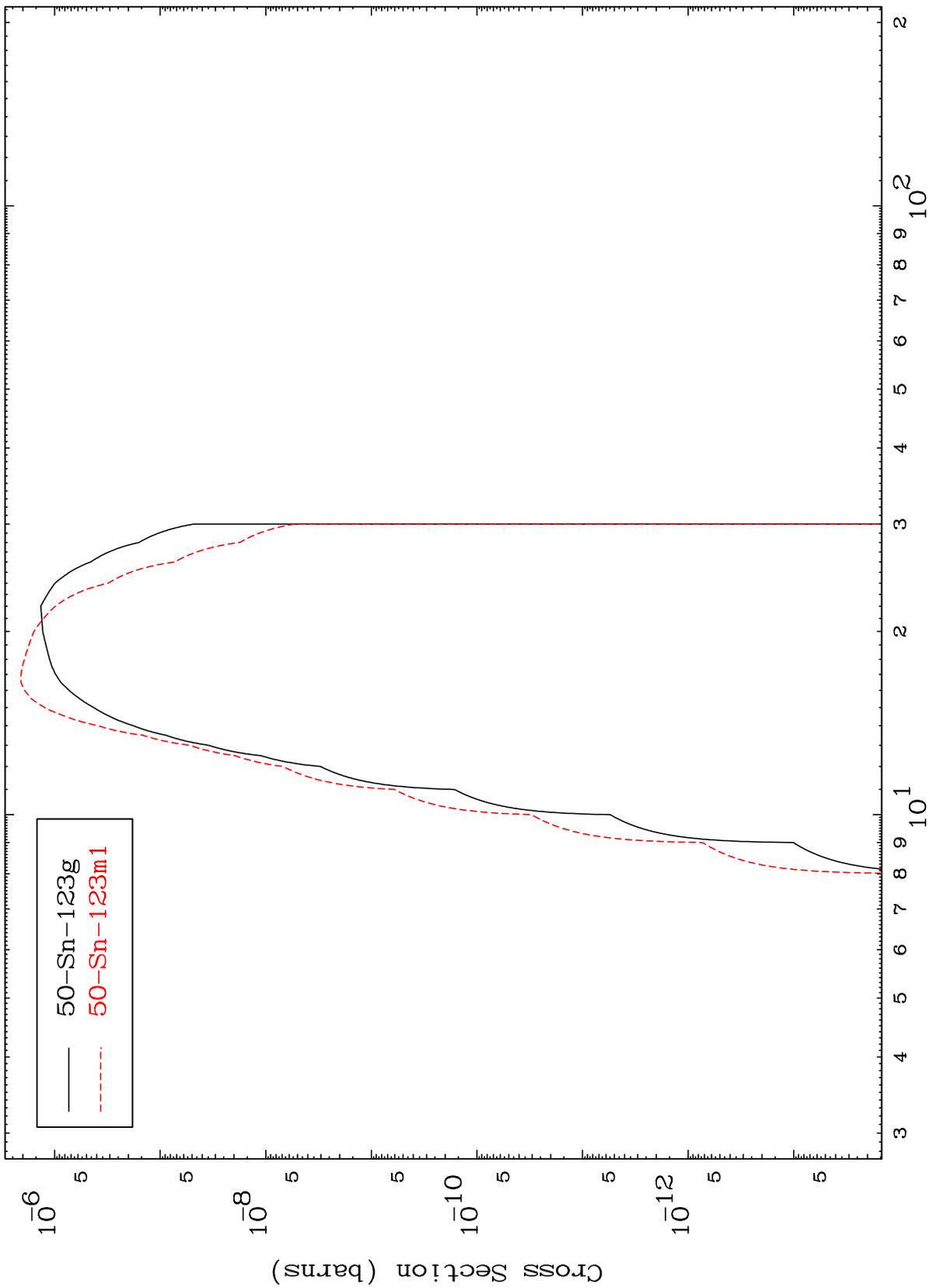
Radionuclide Production Cross Section



MAT 5246

52-Te-127

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



52-Te-127

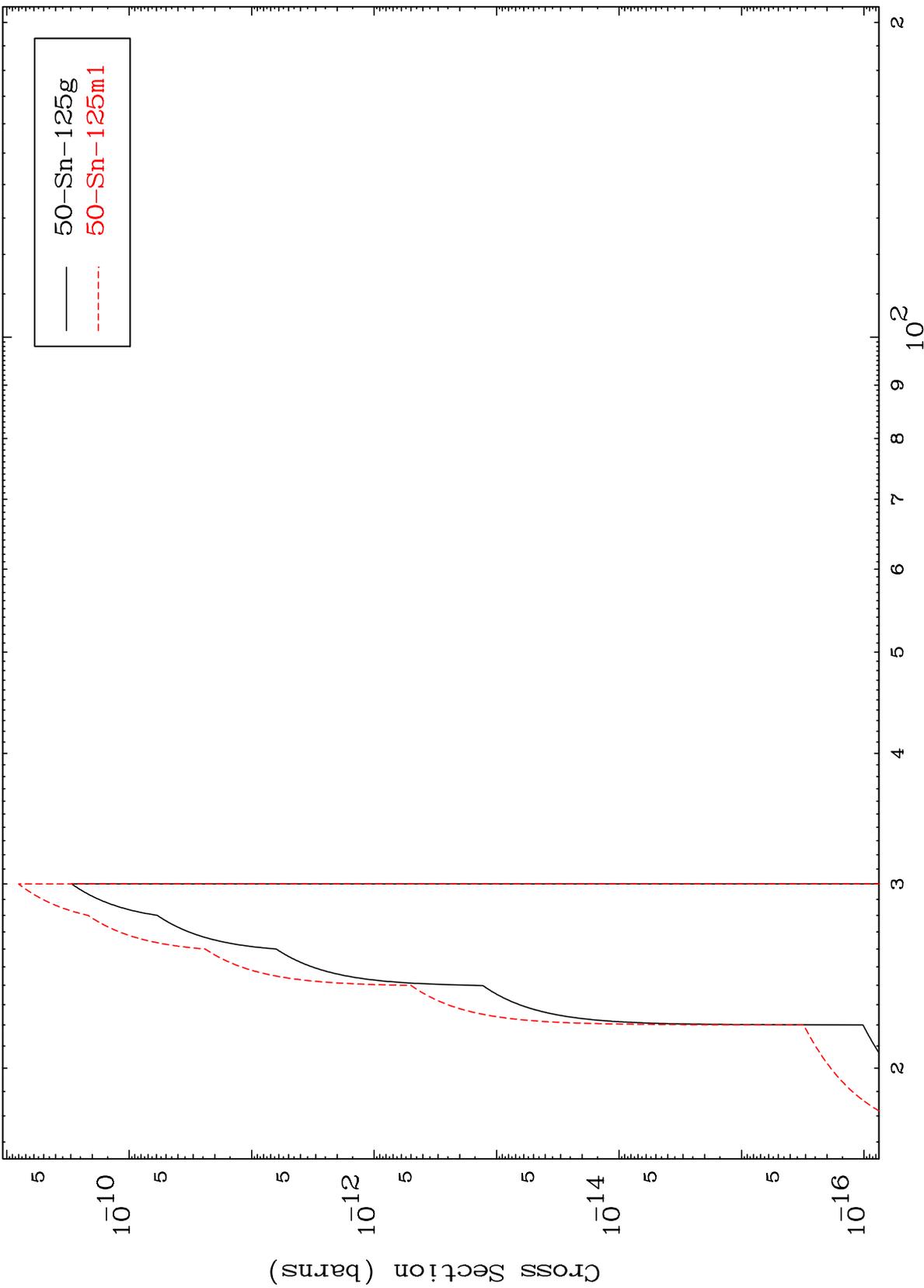
Incident Energy (MeV)

16

MAT 5246

52-Te-127

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



50-Sn-125g  
50-Sn-125m1

17

Incident Energy (MeV)

52-Te-127