

Program EVALPLOT  
(Version 2017-1)

by

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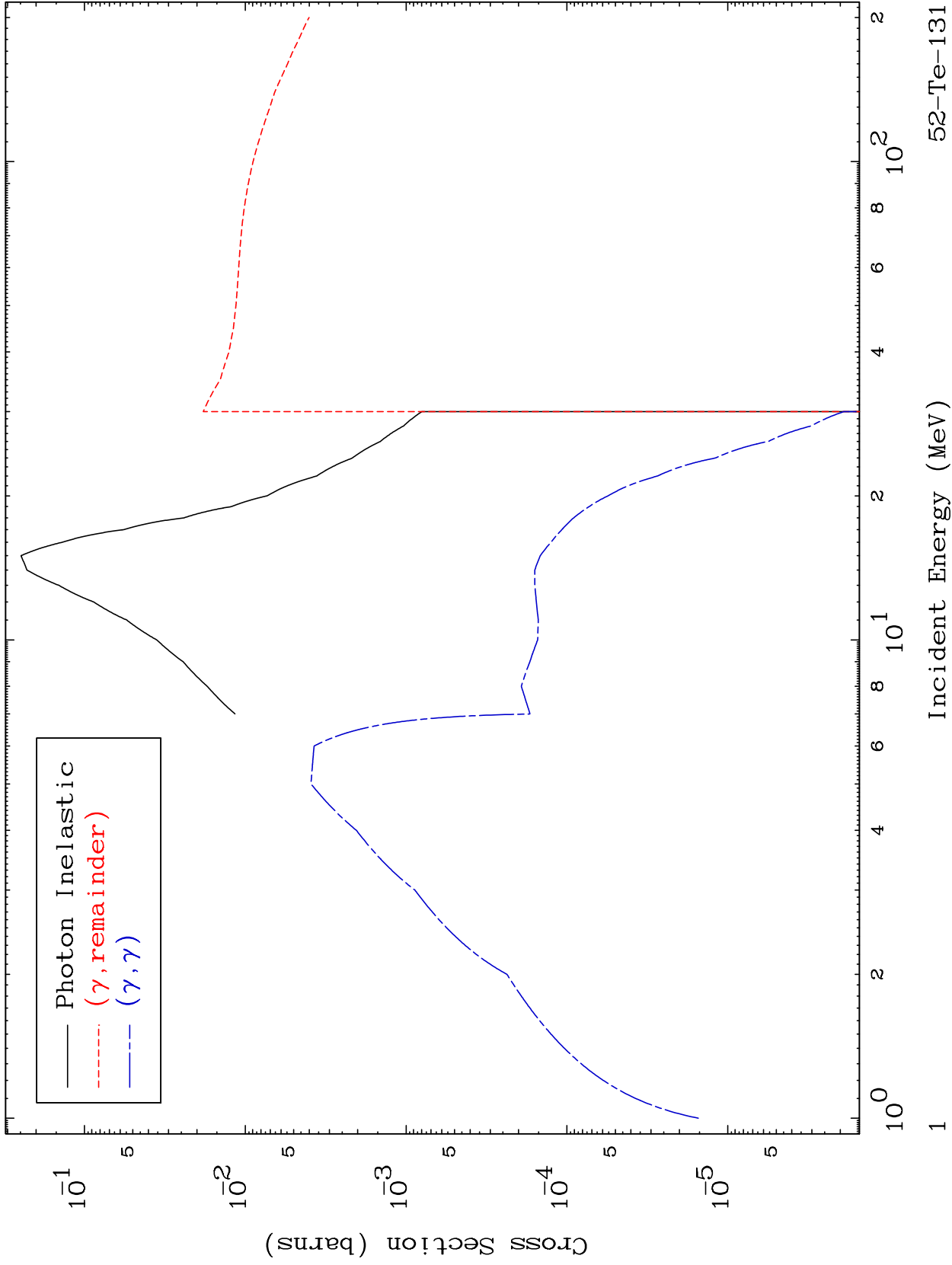
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Press Mouse Button to Start

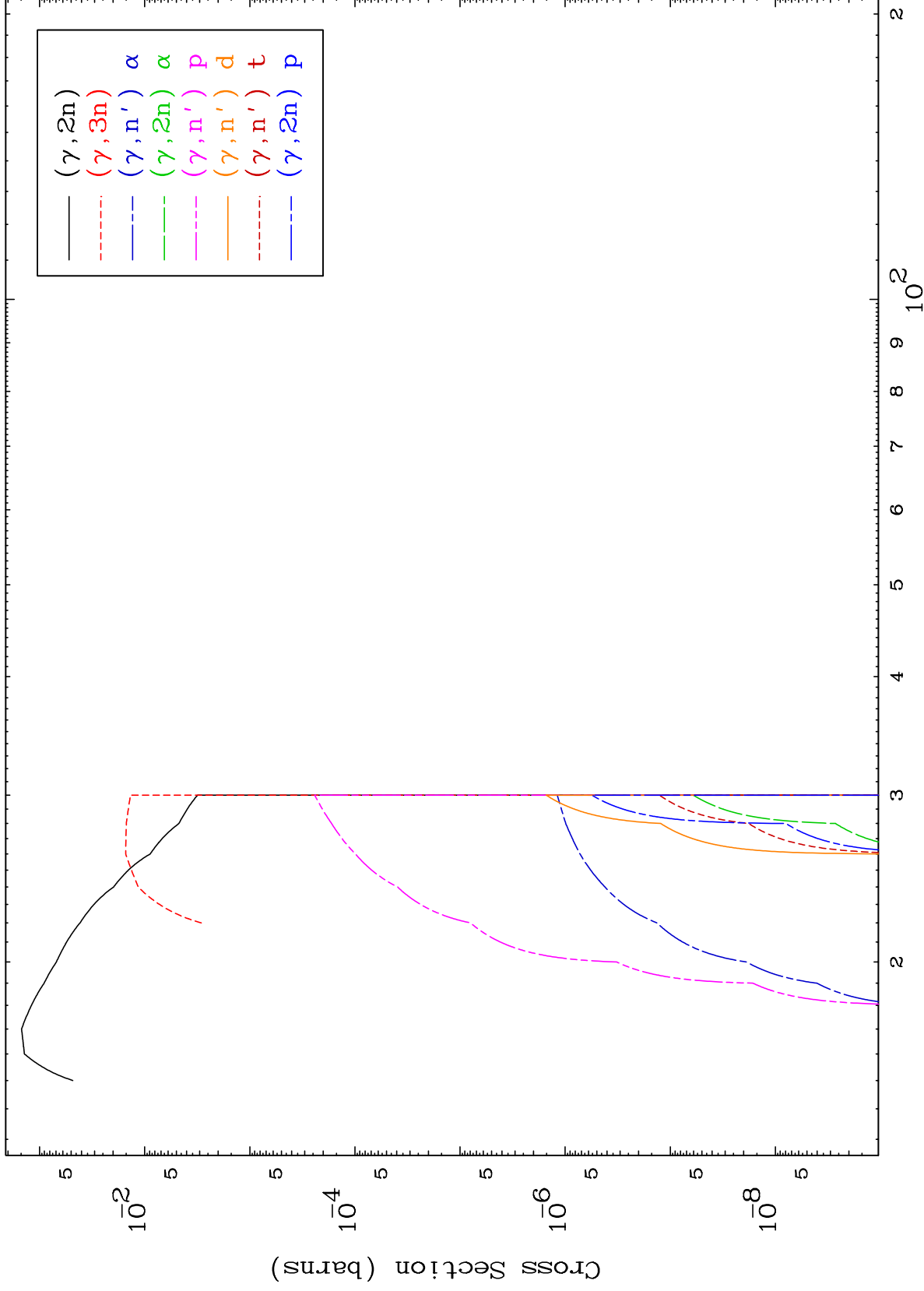
MAT 5258

Photon Major  
0 Kelvin Cross Sections

52-Te-131



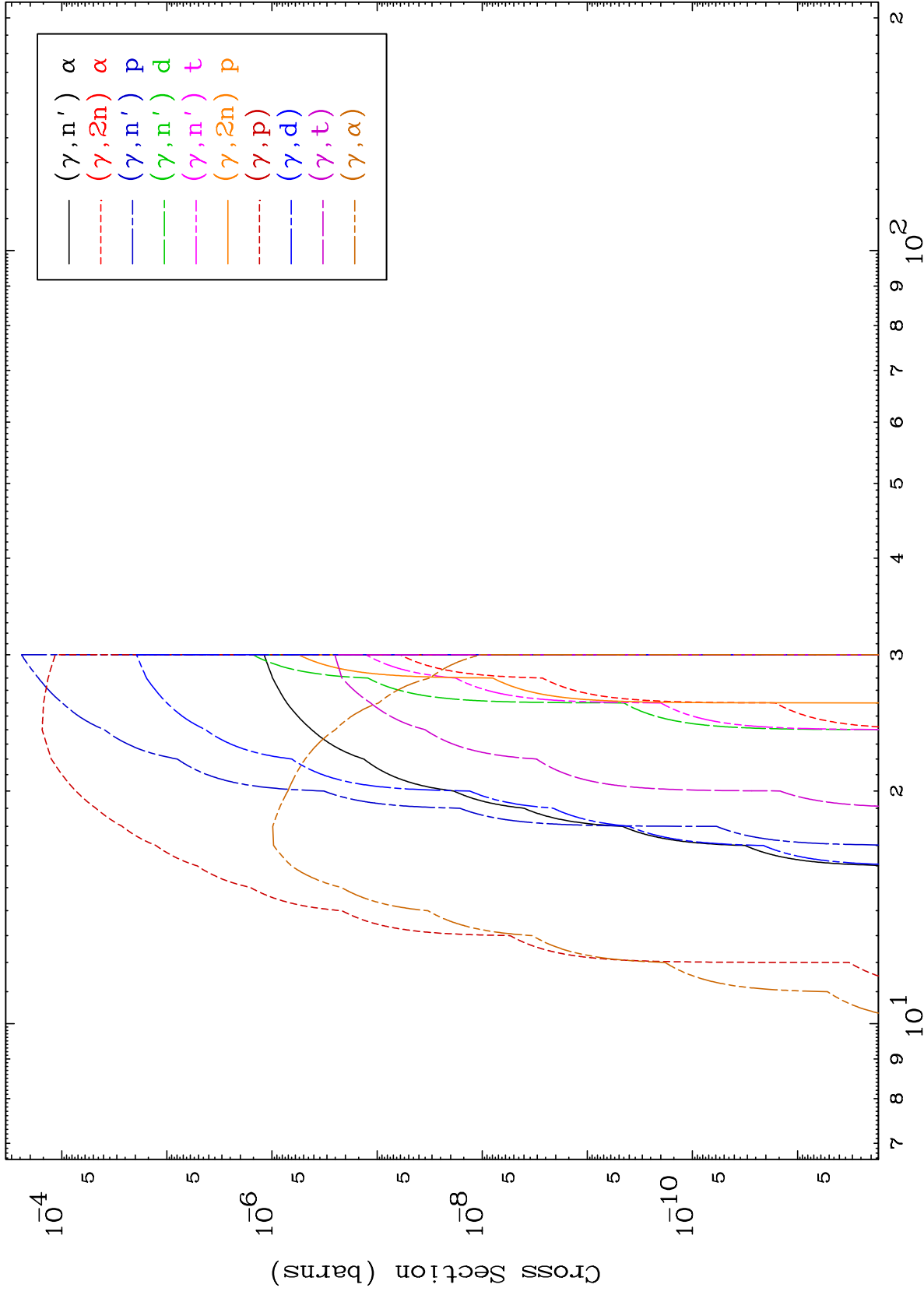
52-Te-131



MAT 5258

Photon Charged Particle  
0 Kelvin Cross Sections

52-Te-131



3

Incident Energy (MeV)

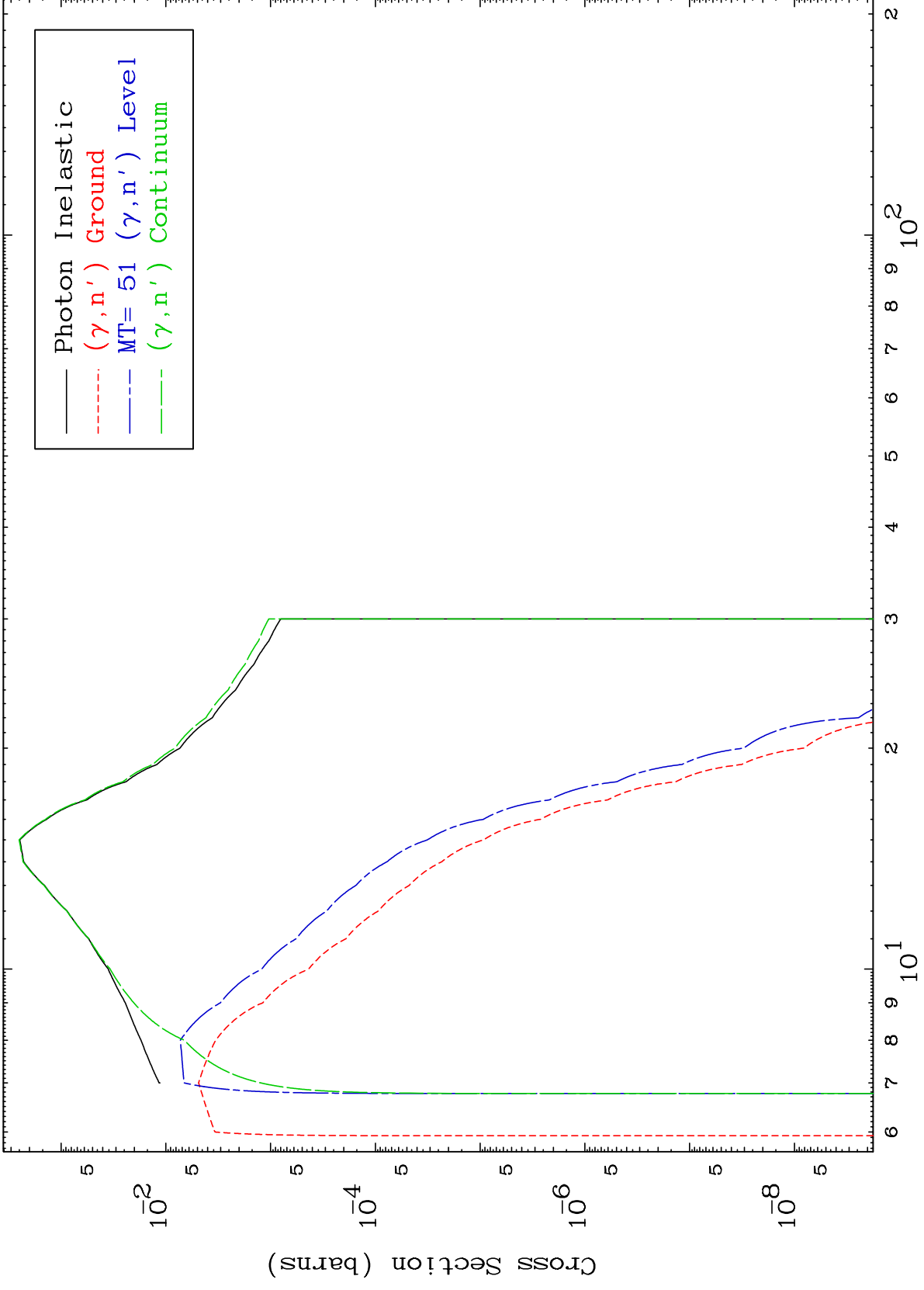
52-Te-131

MAT 5258

( $\gamma, n'$ ) Level

52-Te-131

0 Kelvin Cross Sections



4

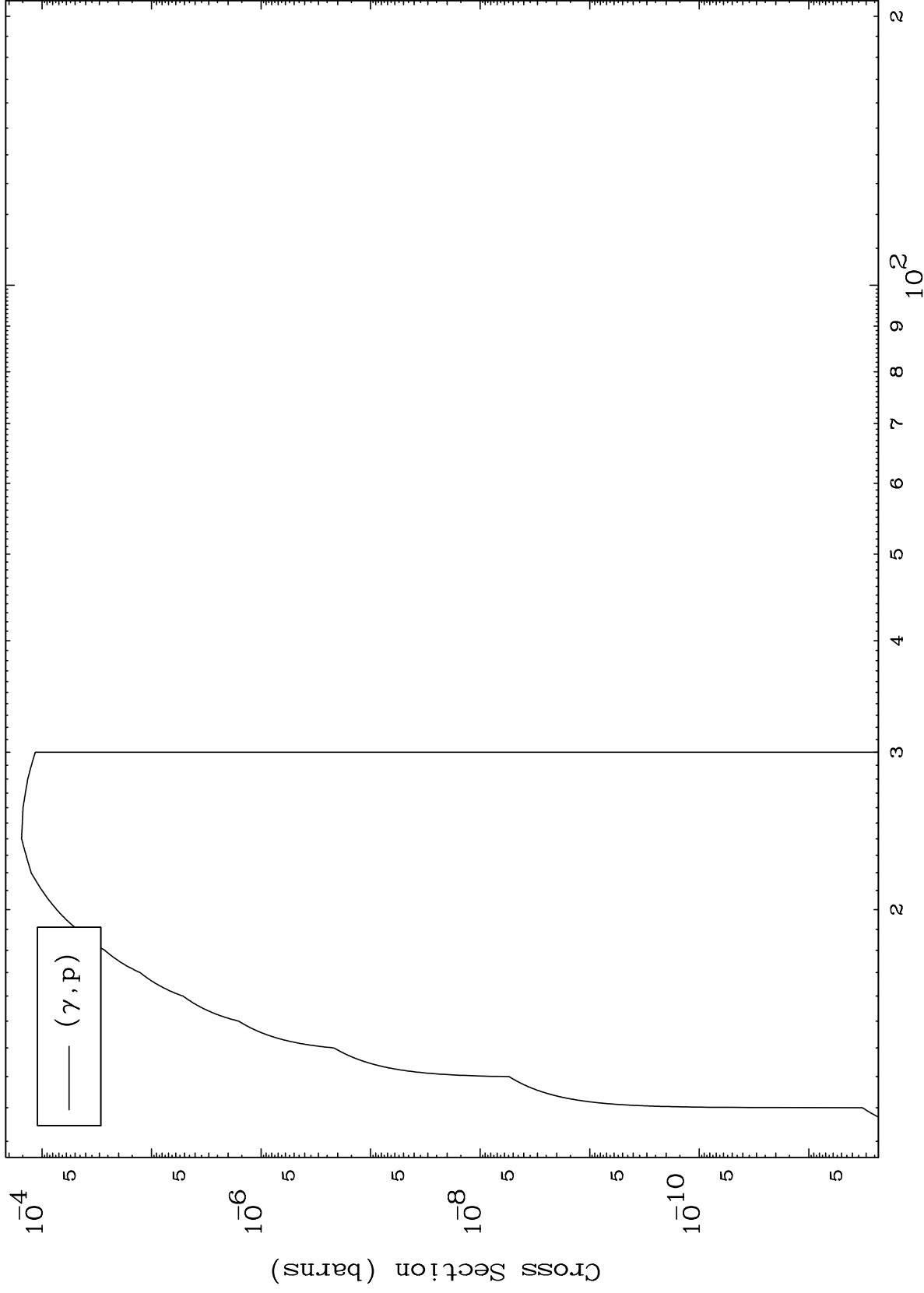
Incident Energy (MeV)

52-Te-131

MAT 5258

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

52-Te-131



5

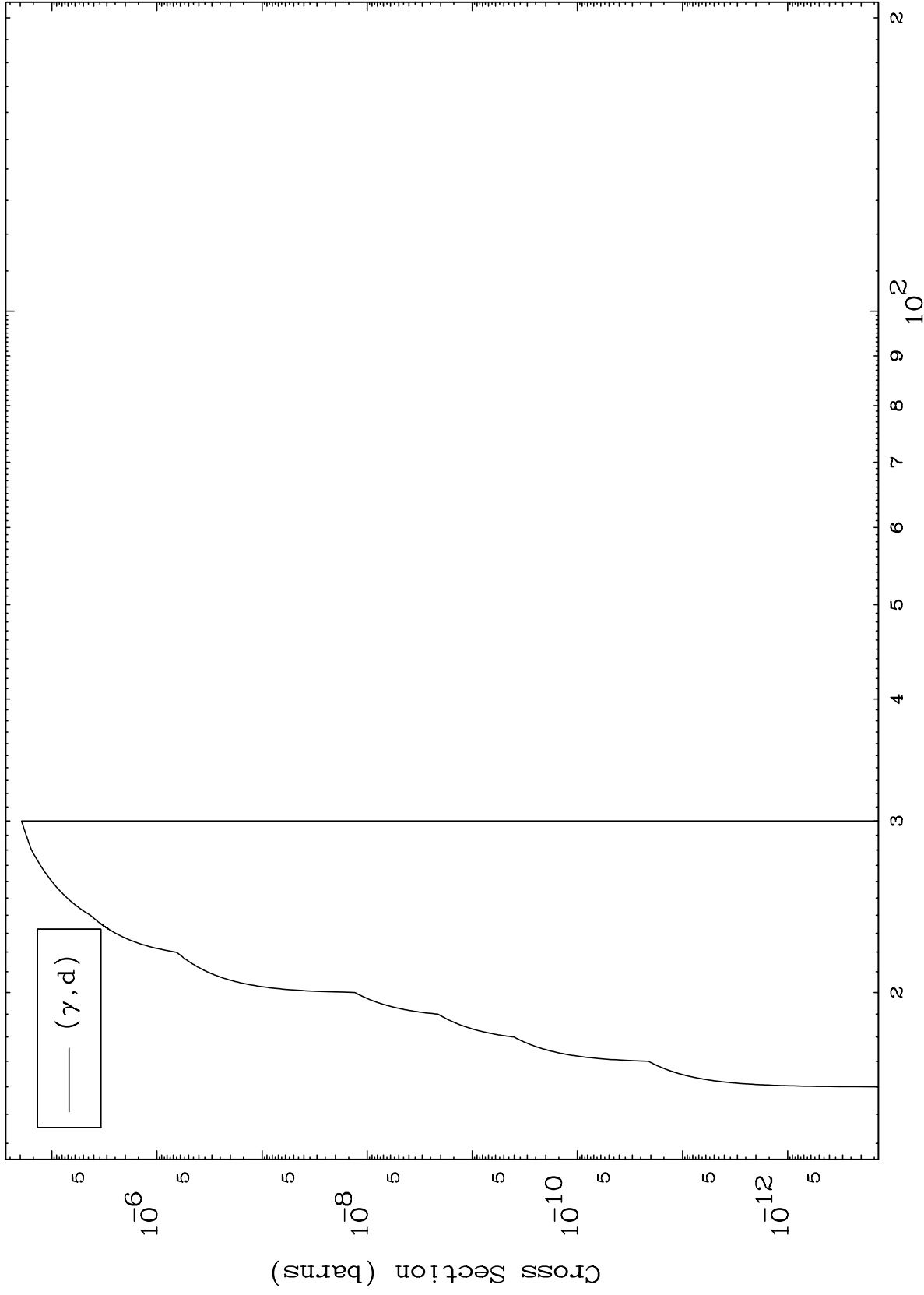
Incident Energy (MeV)

52-Te-131

MAT 5258

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

52-Te-131



6

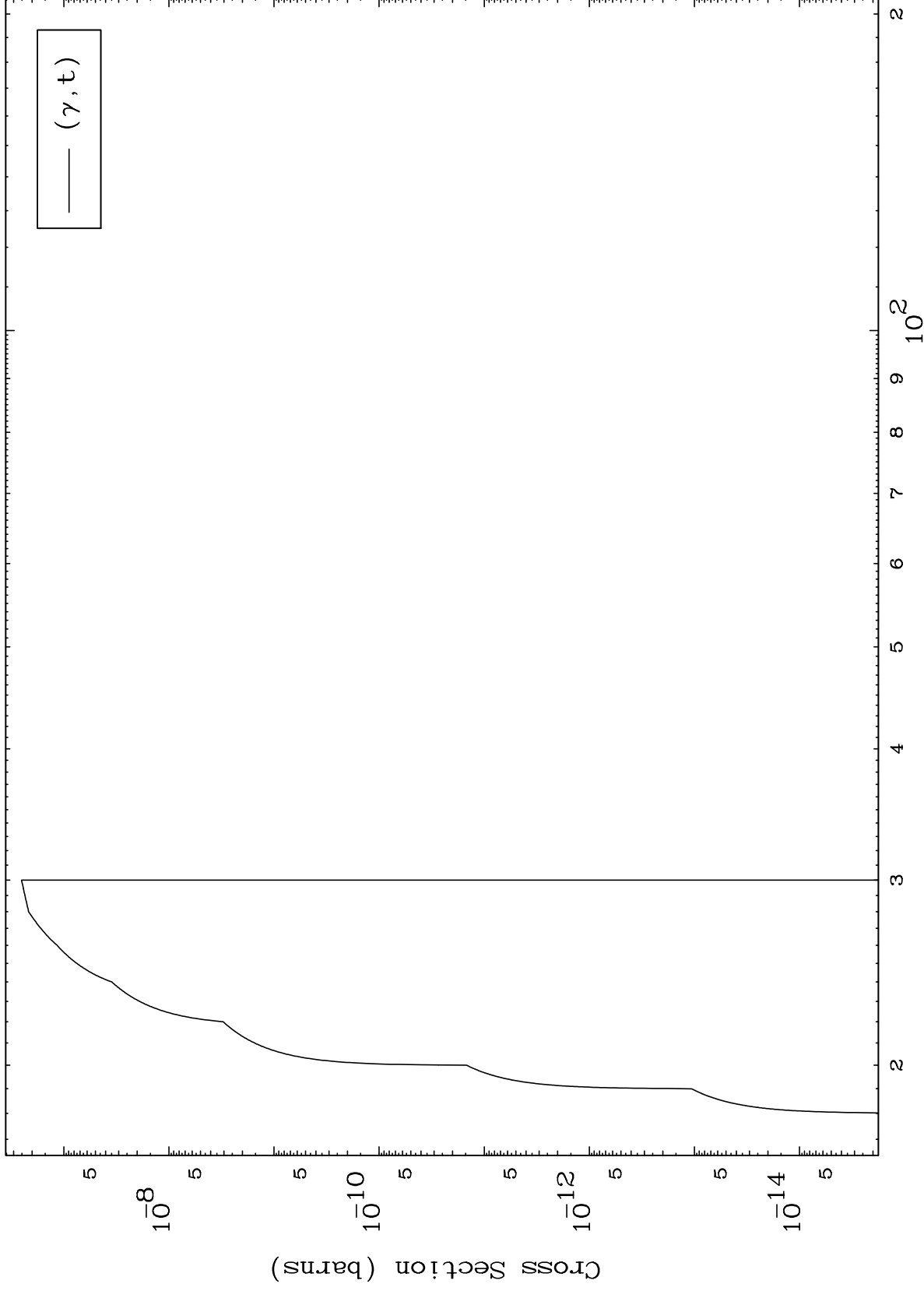
Incident Energy (MeV)

52-Te-131

MAT 5258

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

52-Te-131



7

Incident Energy (MeV)

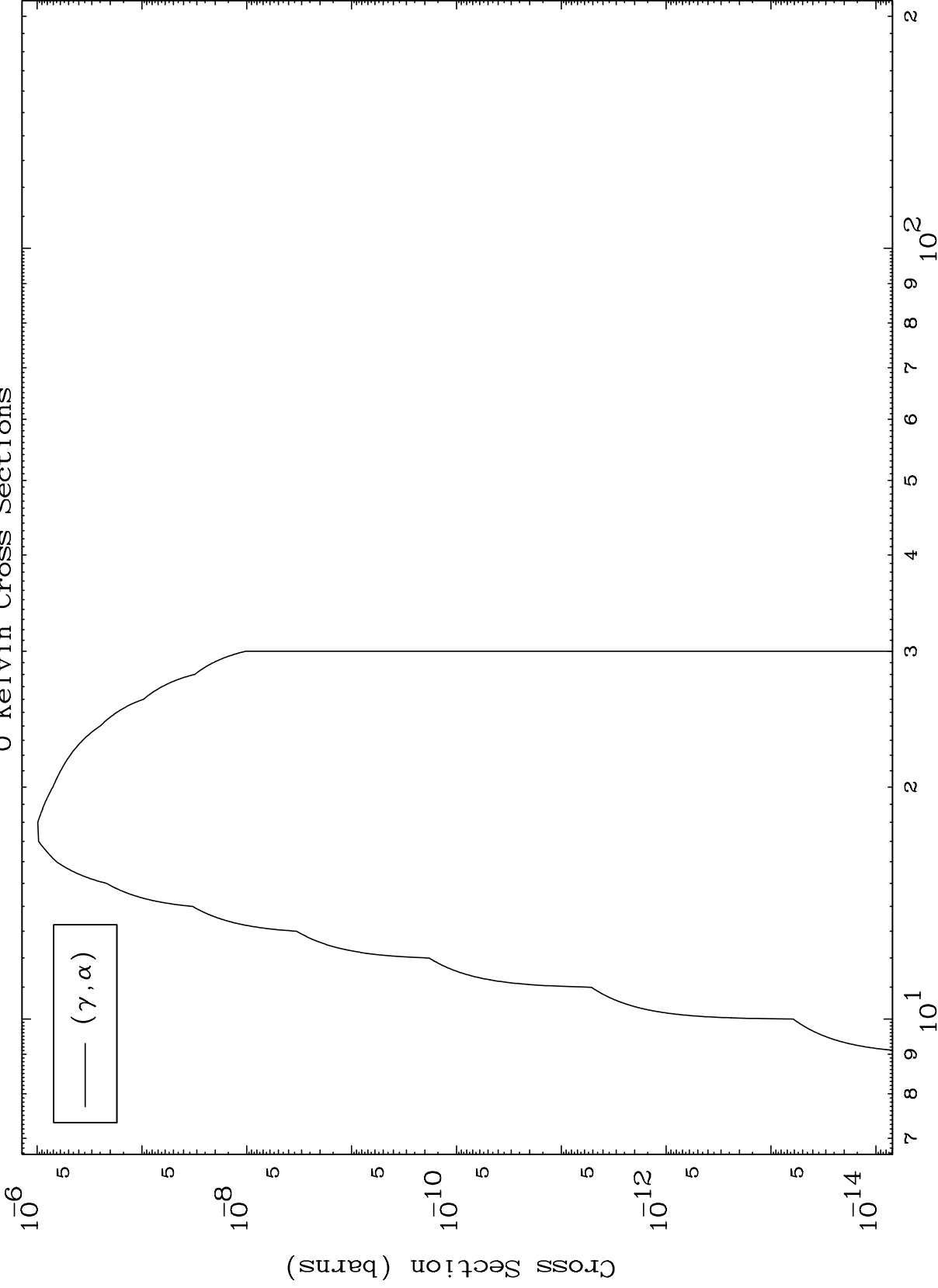
52-Te-131



MAT 5258

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

52-Te-131



8

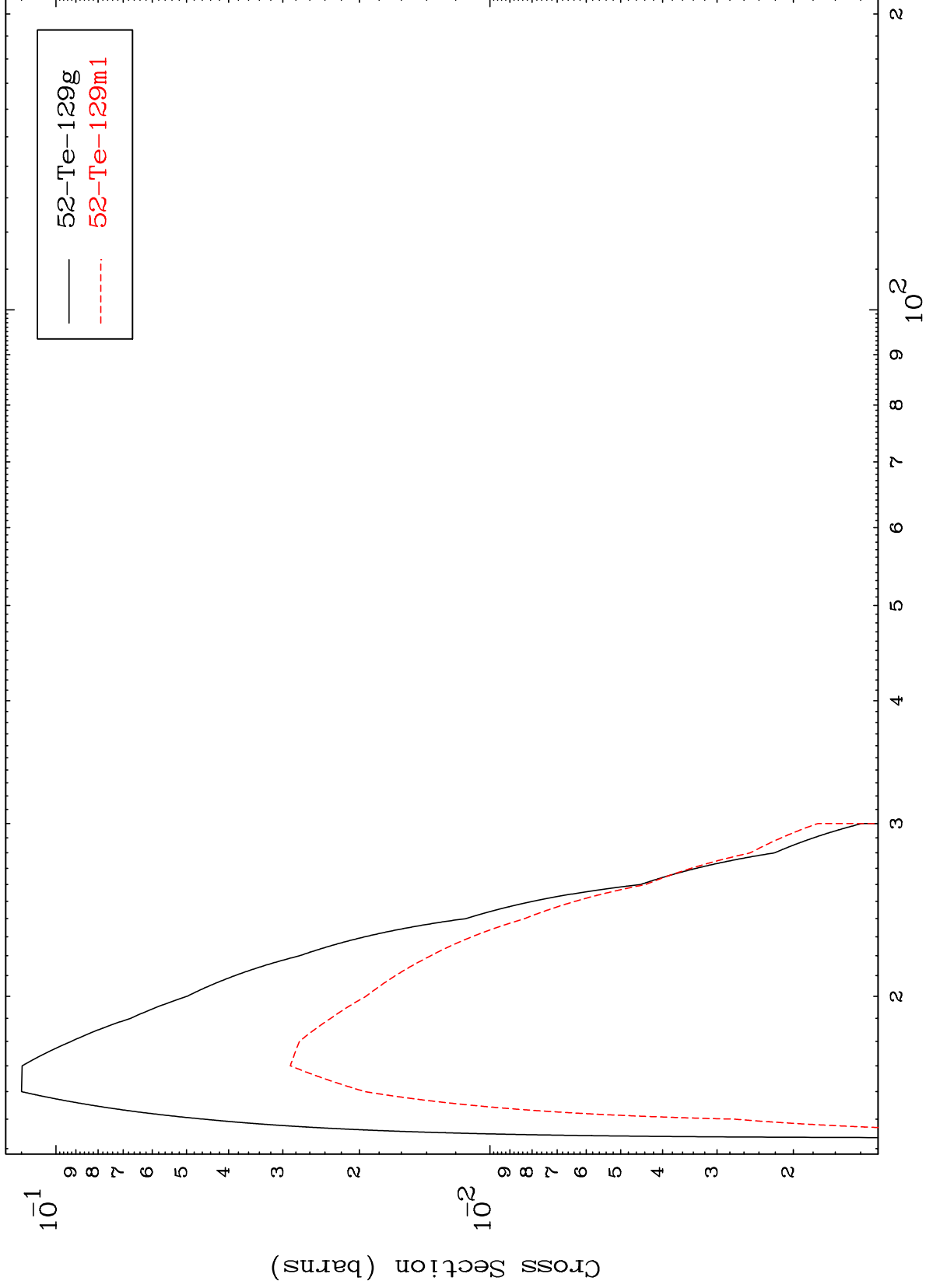
Incident Energy (MeV)

52-Te-131

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52-Te-131

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



9

Incident Energy (MeV)

52-Te-131

10<sup>-2</sup>

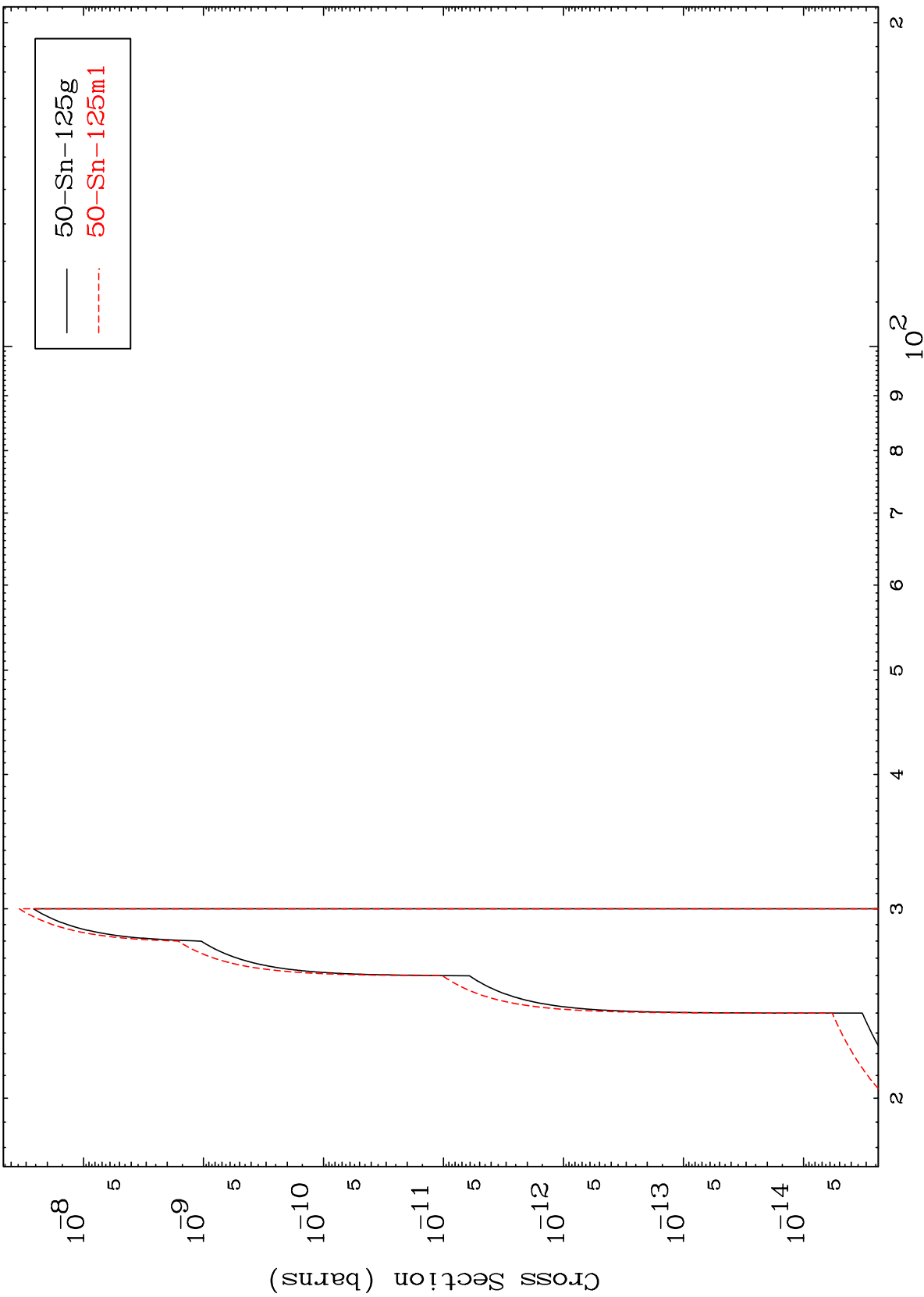
2

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$(\gamma, 2n) \alpha$

52-Te-131

Radionuclide Production Cross Section

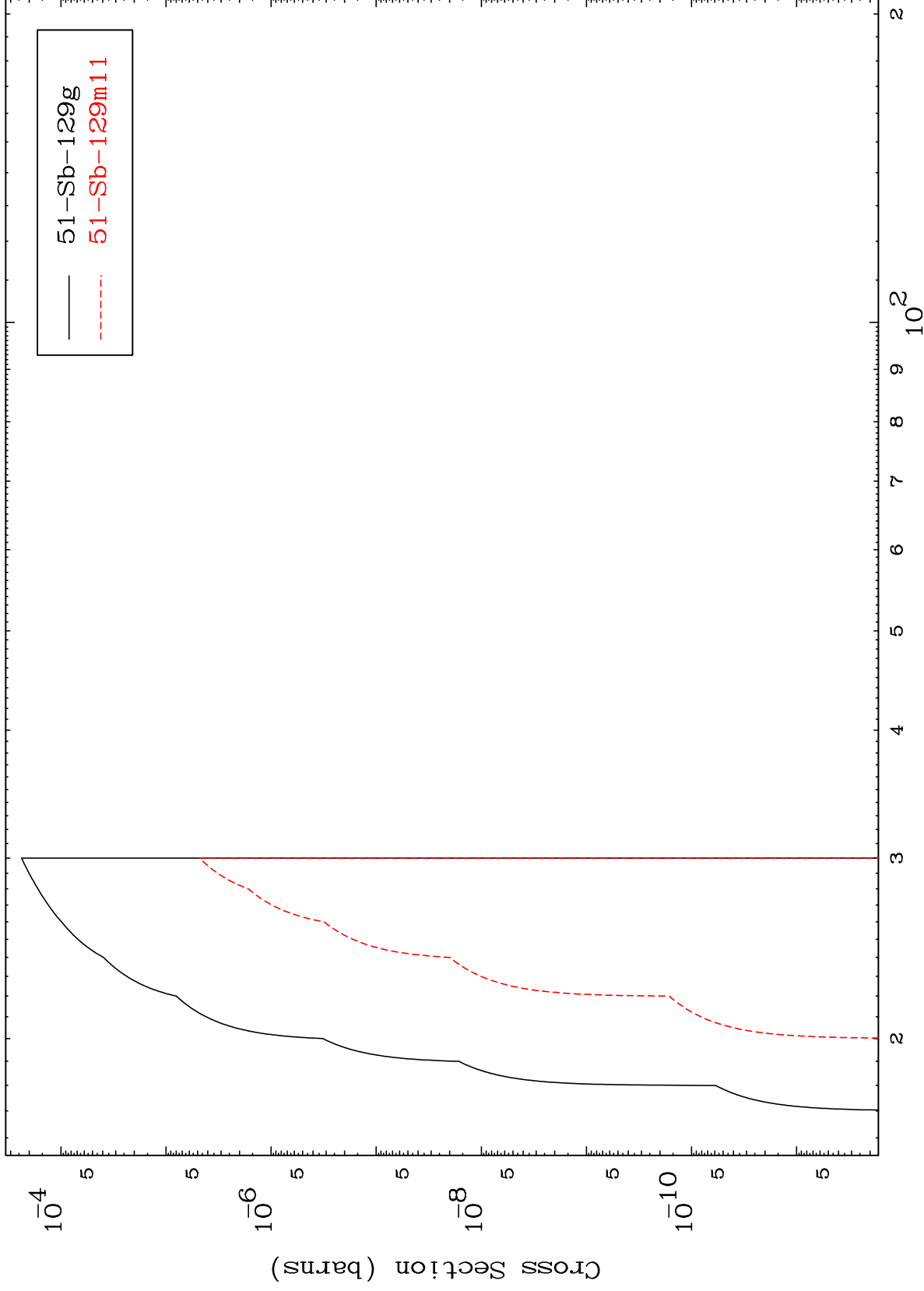


10

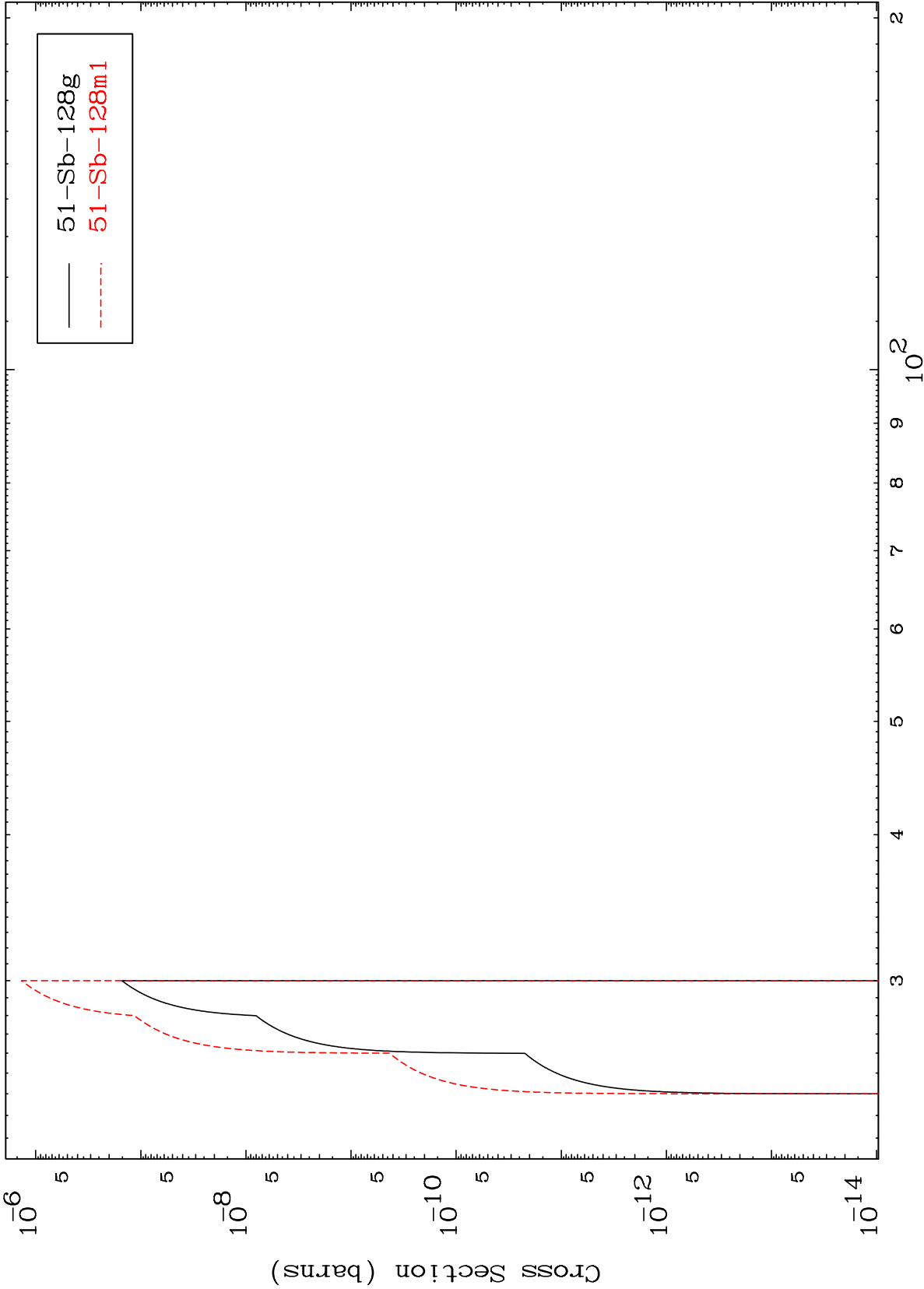
Incident Energy (MeV)

52-Te-131

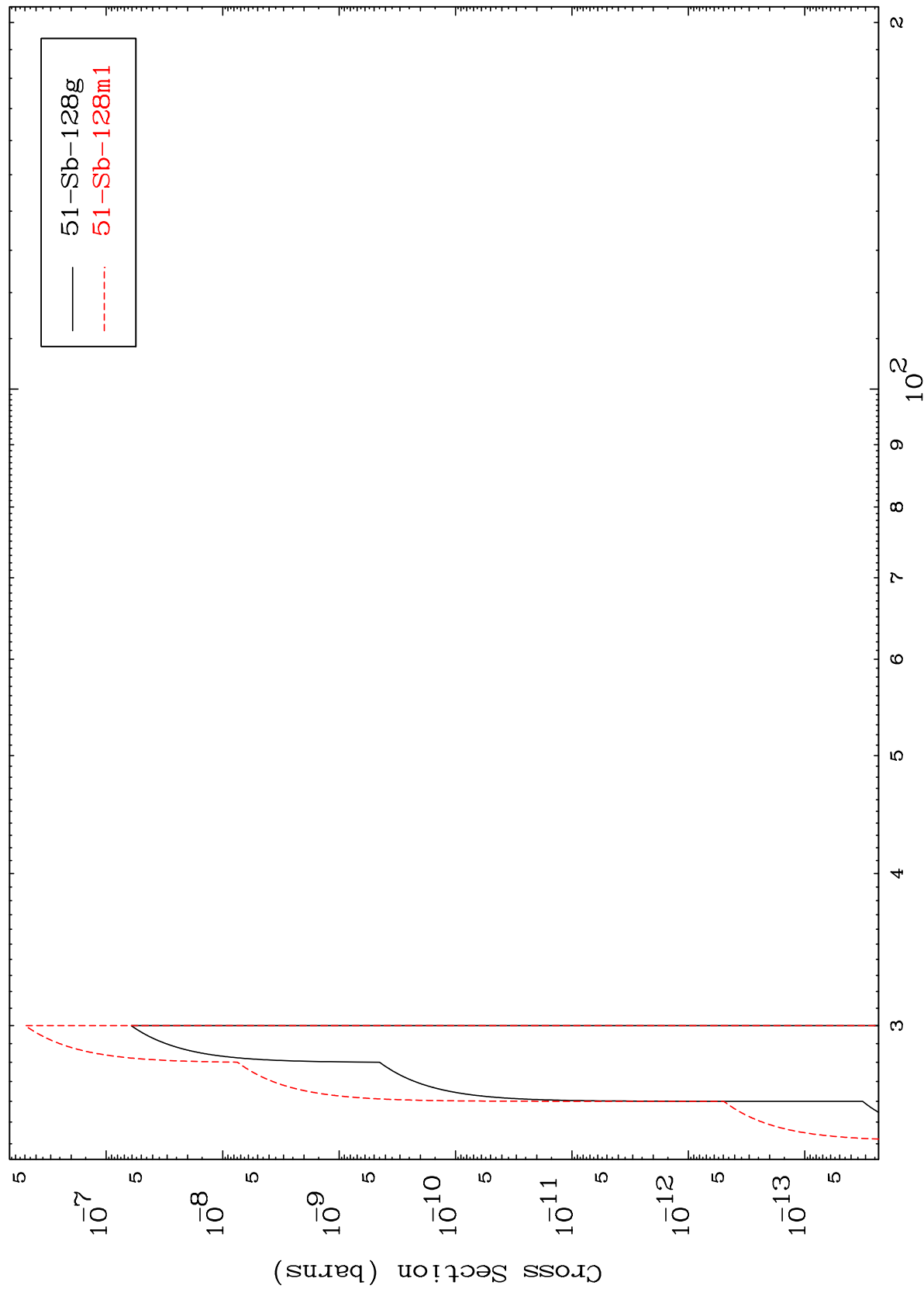
Radionuclide Production Cross Section



$(\gamma, n')$  d  
Radionuclide Production Cross Section



Radionuclide Production Cross Section

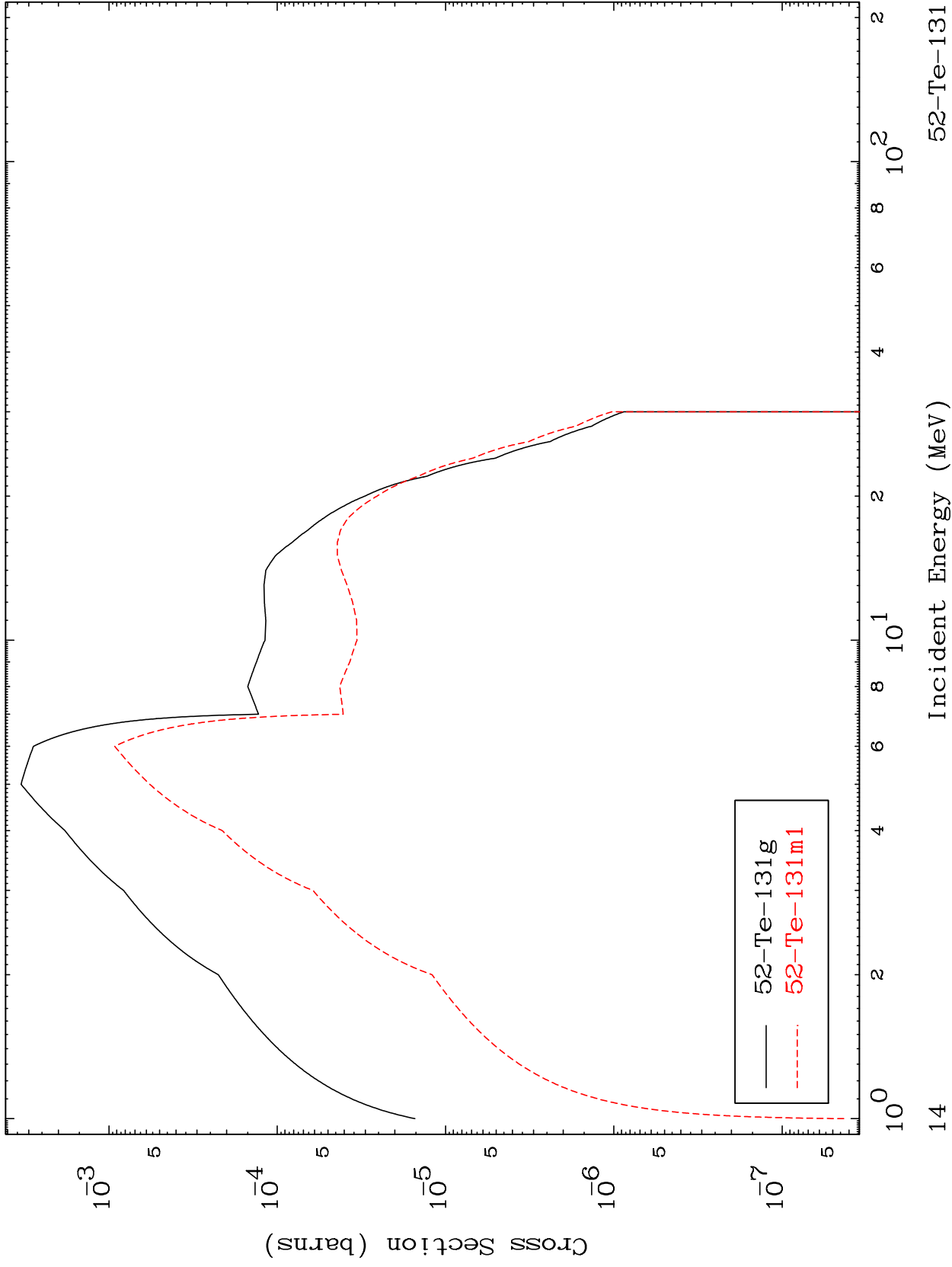


51-Sb-128g  
51-Sb-128m1

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52-Te-131

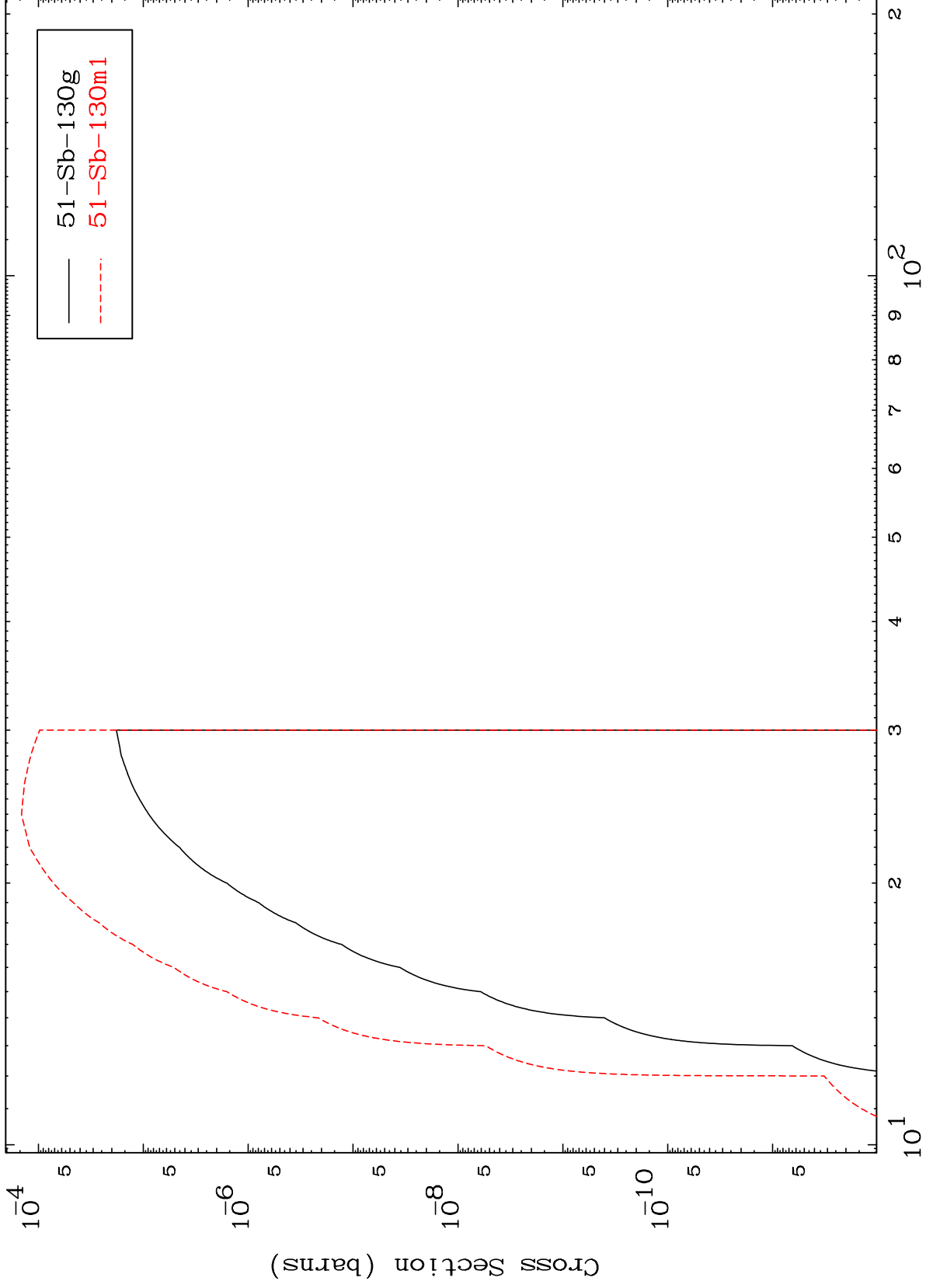
$(\gamma, \gamma)$   
Radionuclide Production Cross Section



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52-Te-131

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



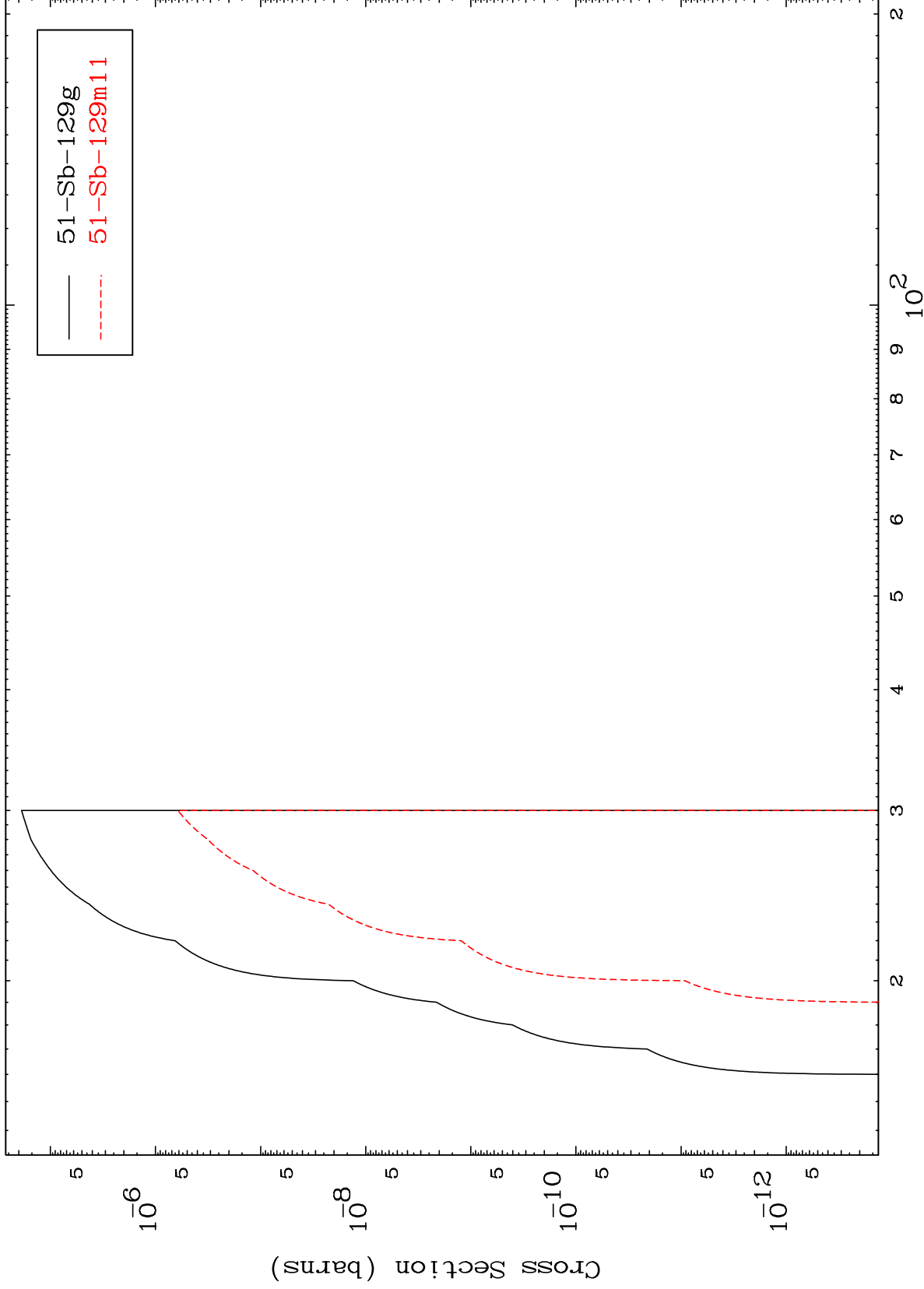
52-Te-131

Incident Energy (MeV)

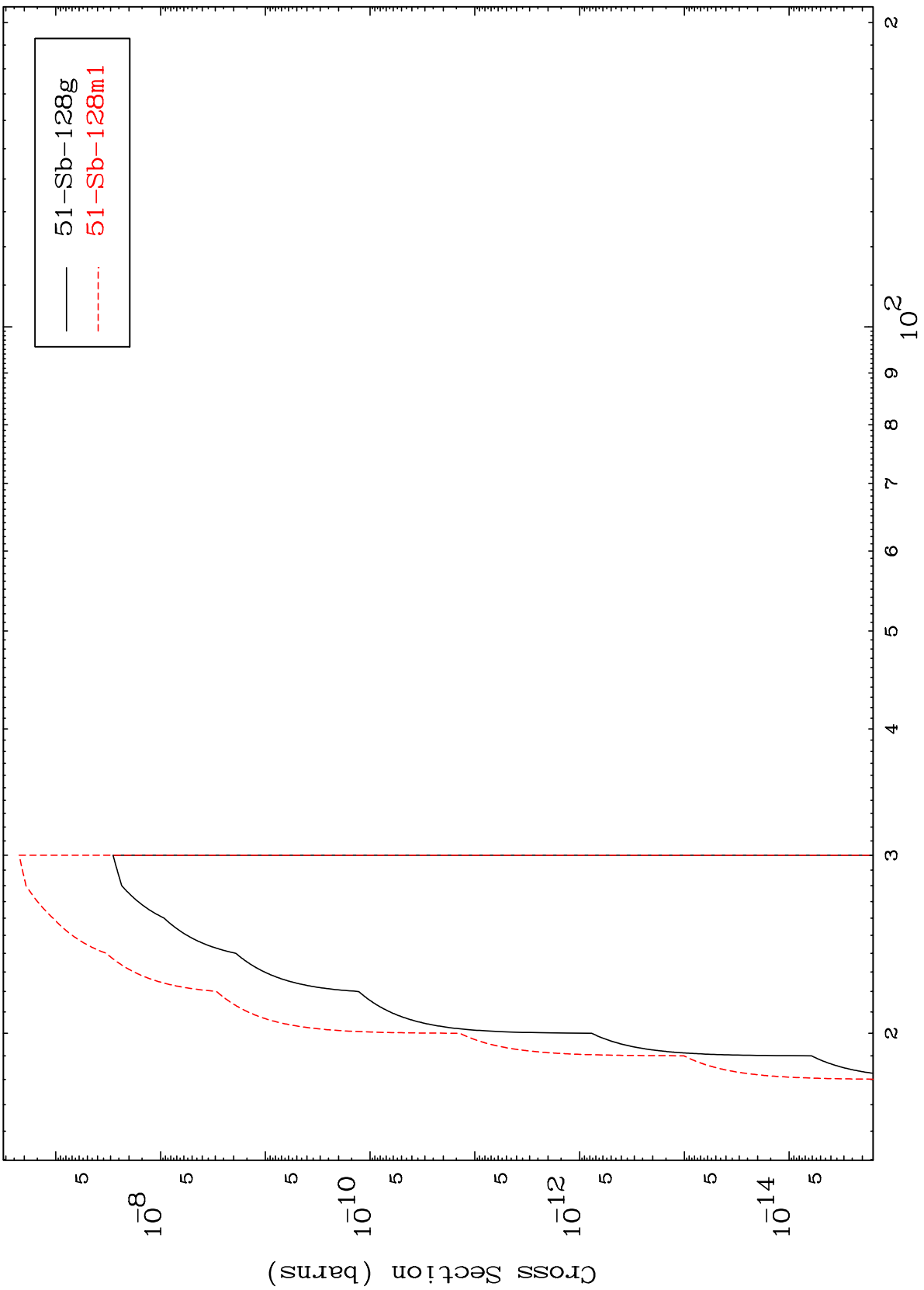
15



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



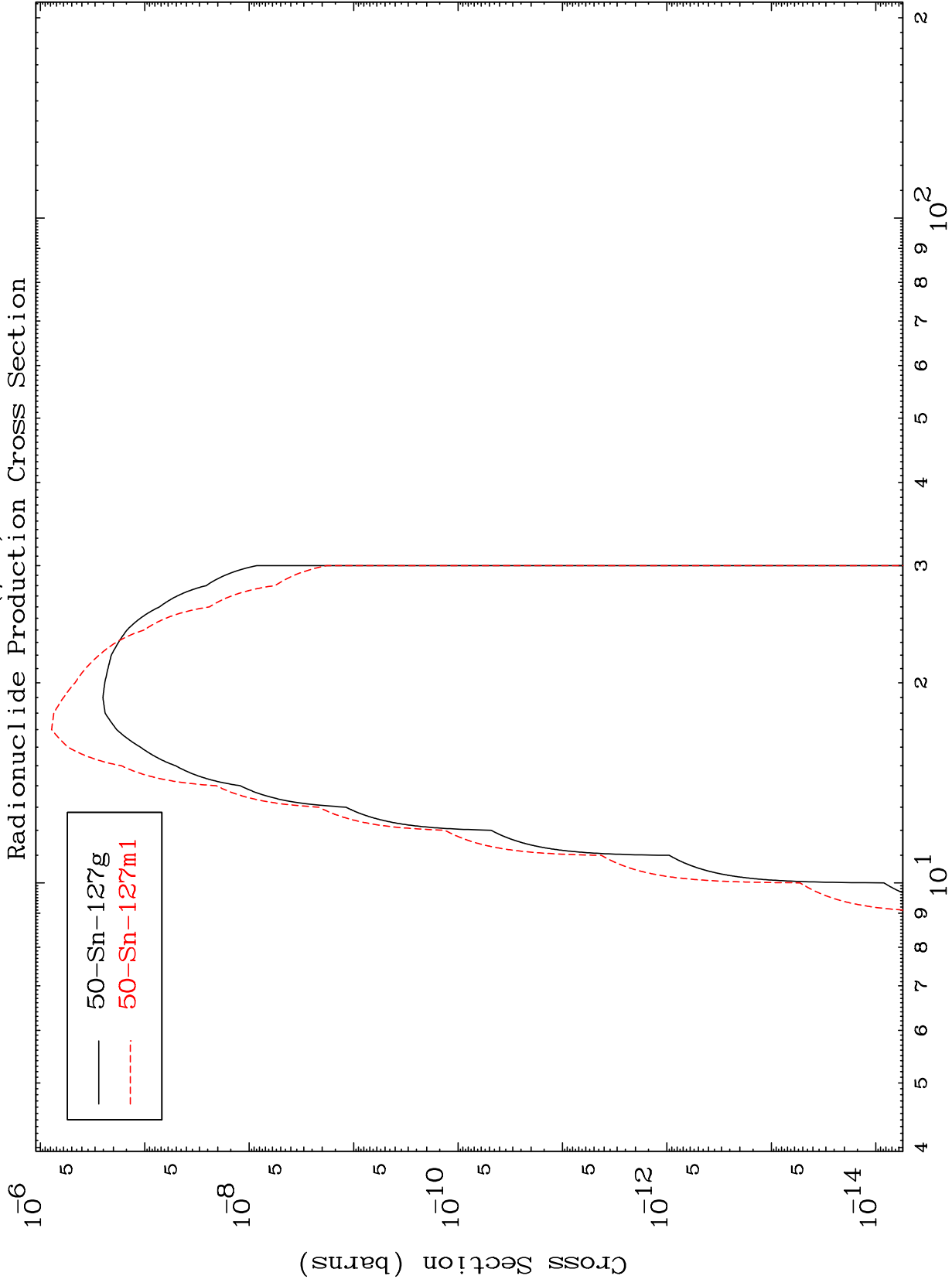
( $\gamma, t$ )  
Radionuclide Production Cross Section



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52-Te-131

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



18

Incident Energy (MeV)

52-Te-131