

Program EVALPLOT  
(Version 2018-1)

by

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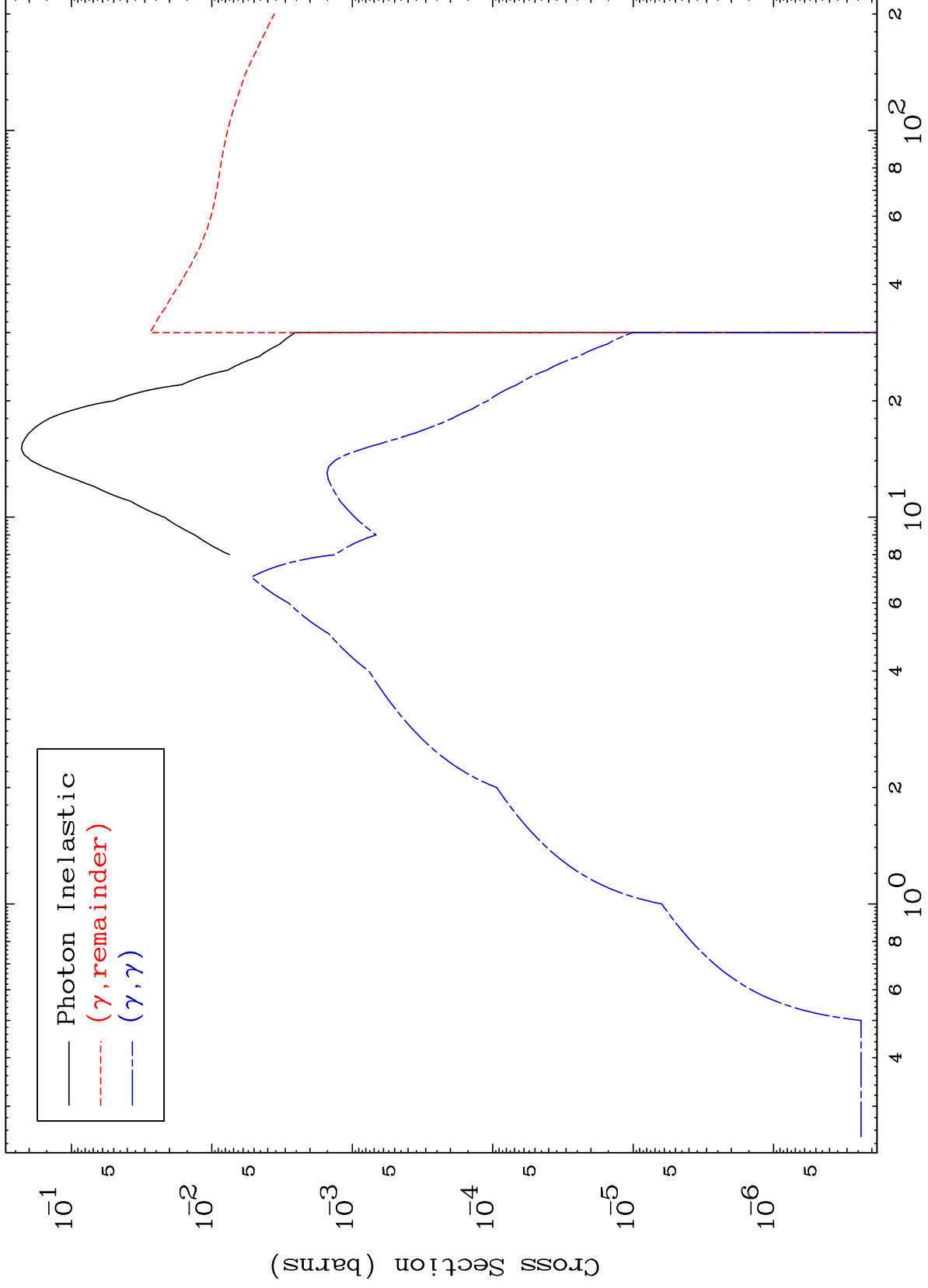
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5222

Photon Major  
0 Kelvin Cross Sections

52-Te-119



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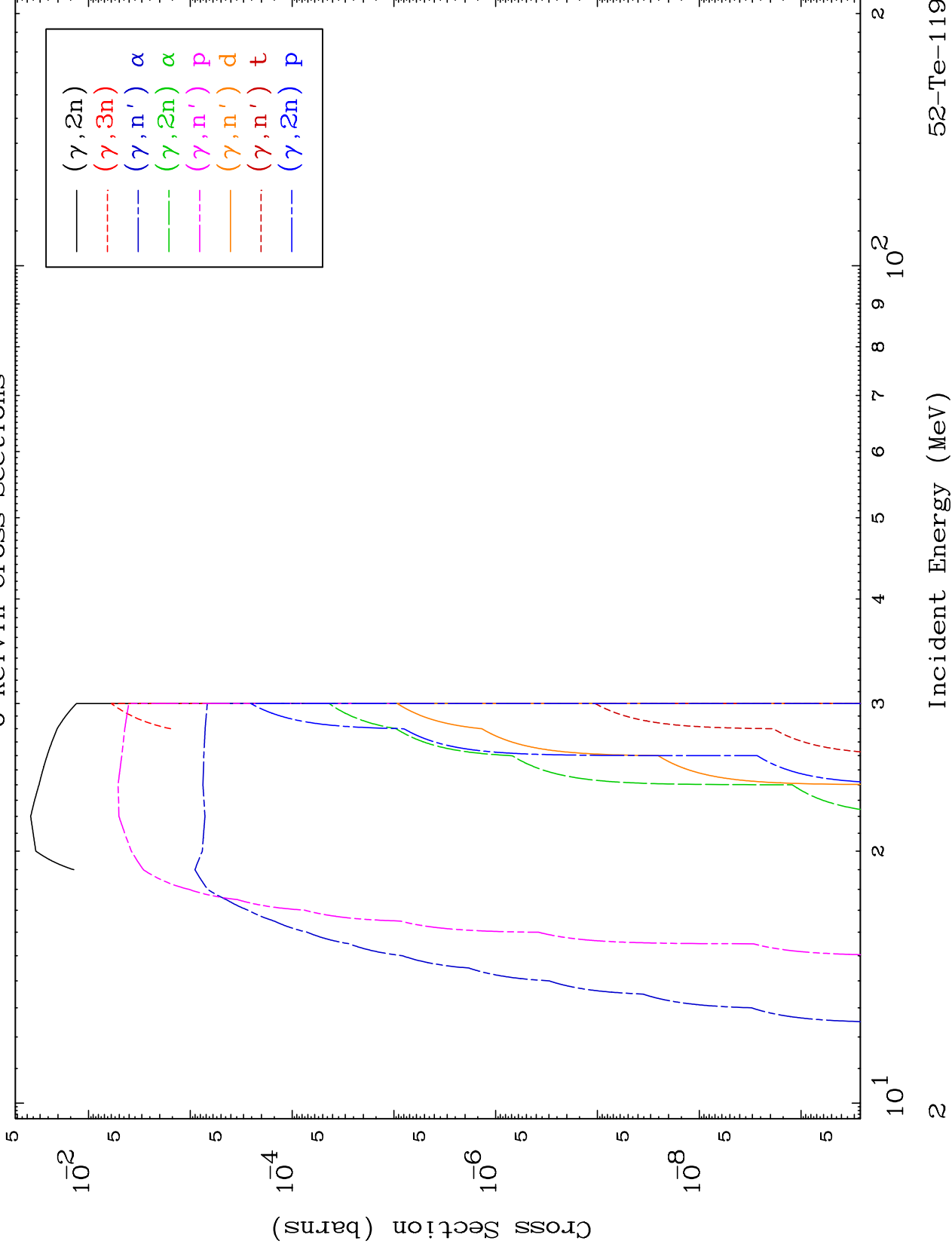
Incident Energy (MeV)

52-Te-119

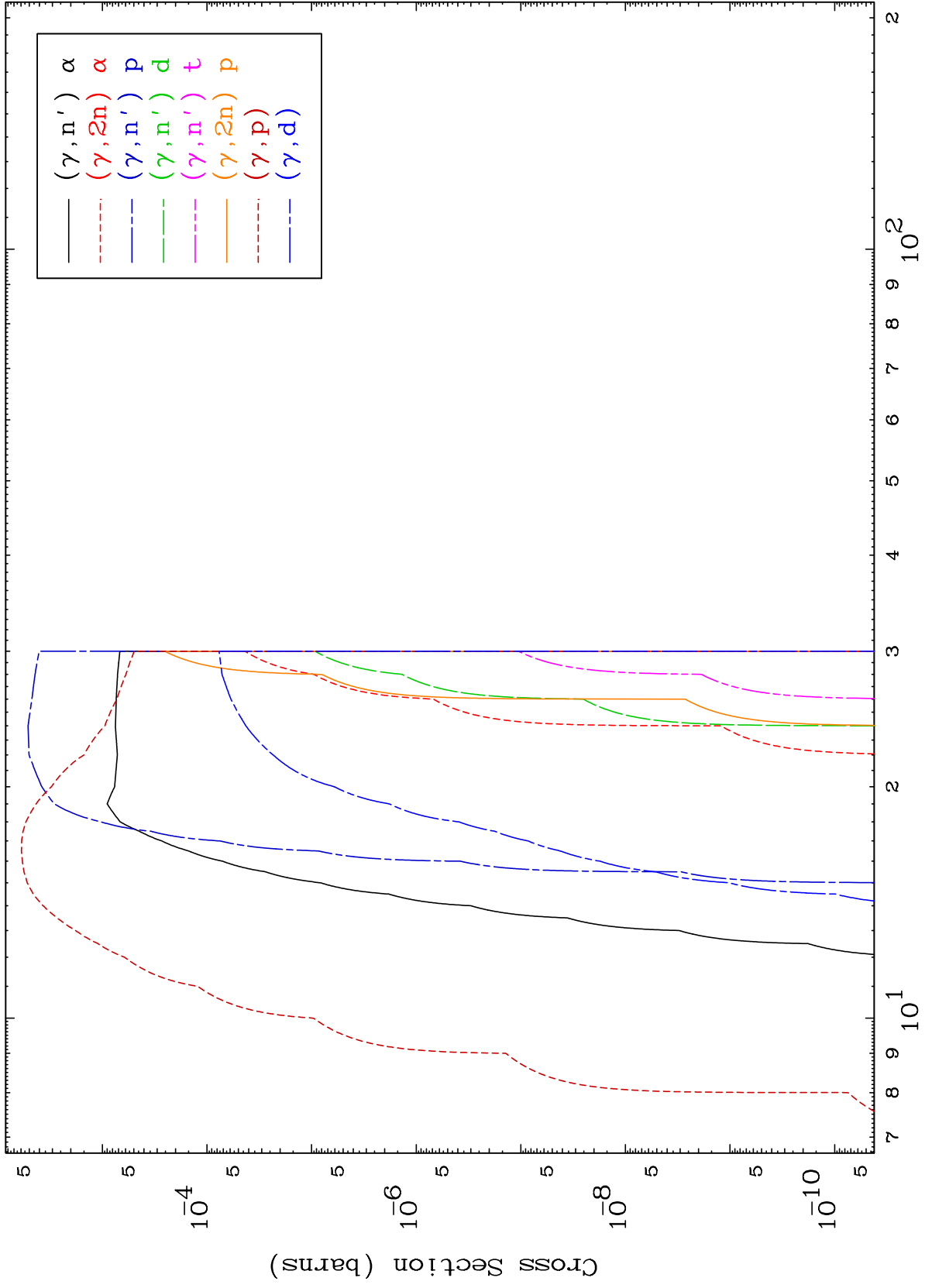
MAT 5222

Photon Neutron Production  
0 Kelvin Cross Sections

52-Te-119



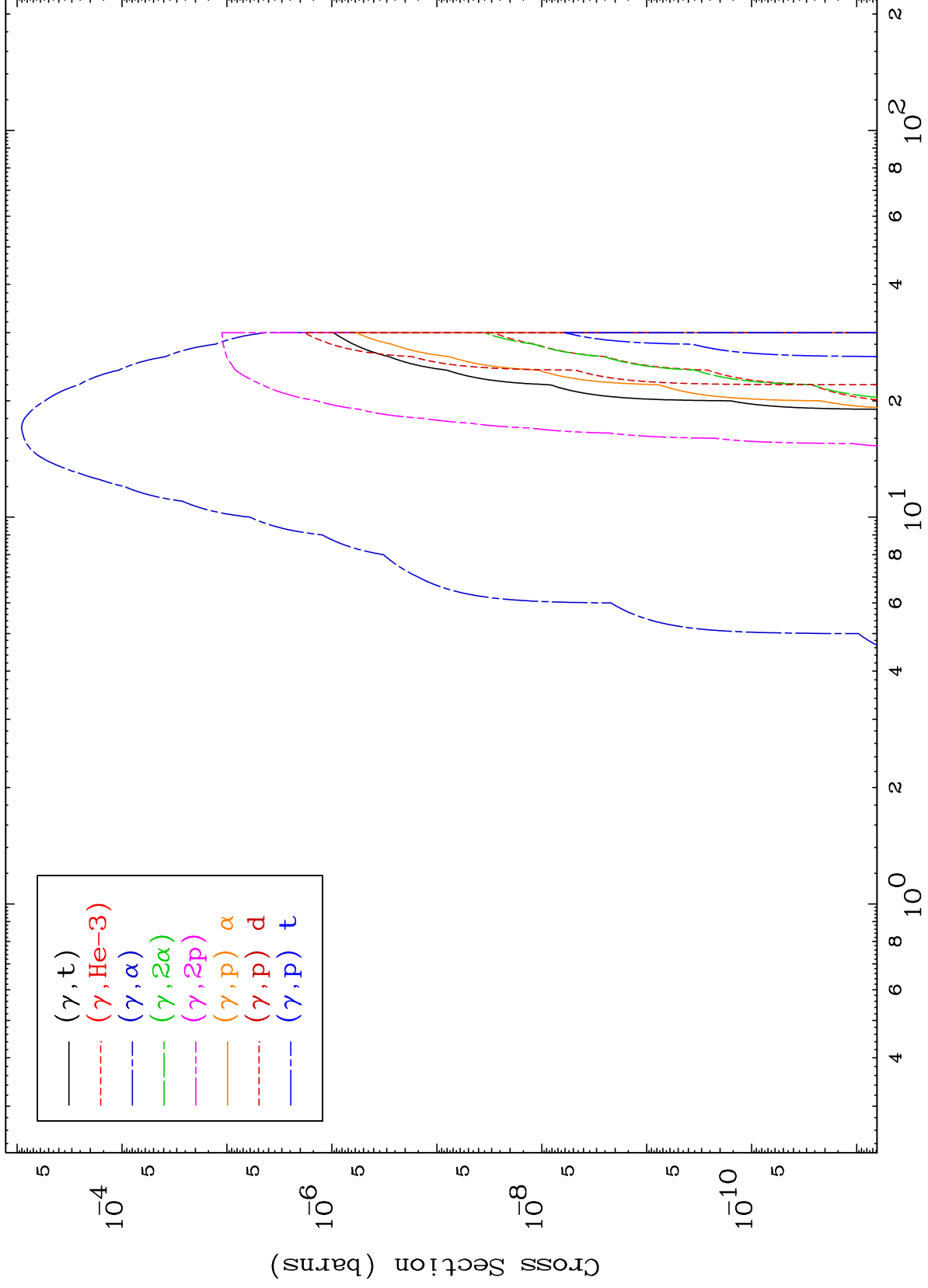
52-Te-119



MAT 5222

Photon Charged Particle  
0 Kelvin Cross Sections

52-Te-119

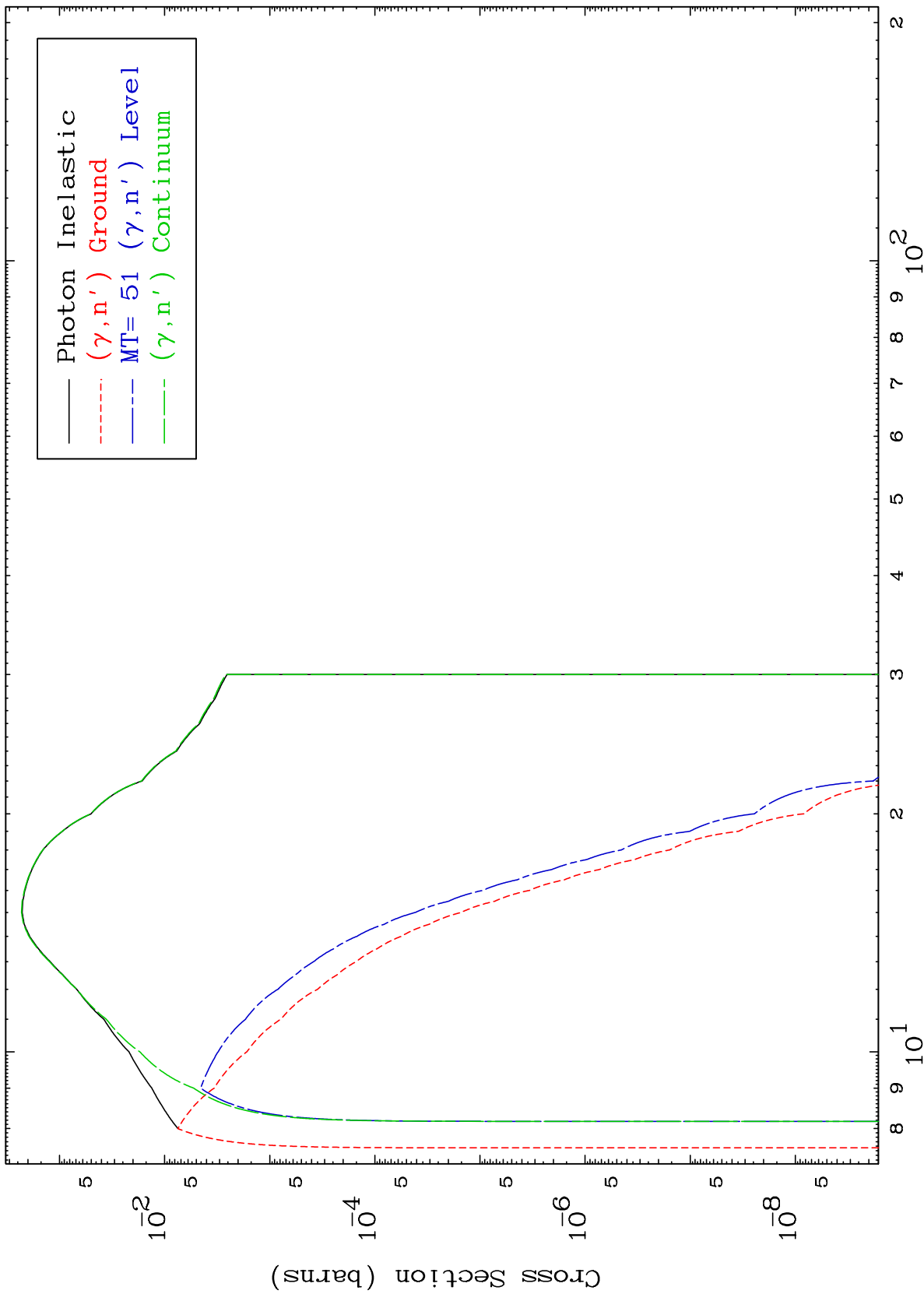


MAT 5222

$(\gamma, n')$  Level

52-Te-119

0 Kelvin Cross Sections



Incident Energy (MeV)

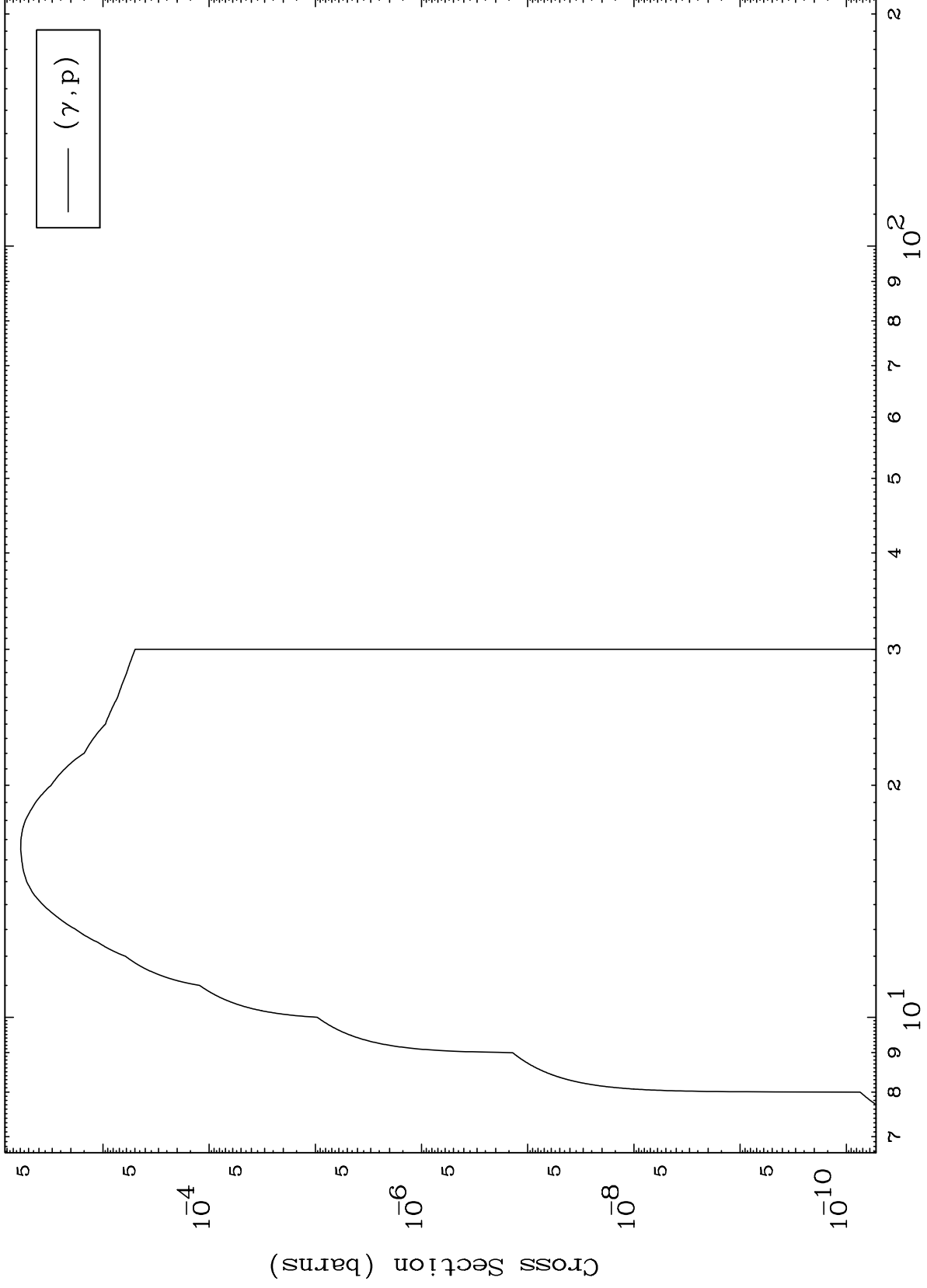
52-Te-119

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MAT 5222

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

52-Te-119



6

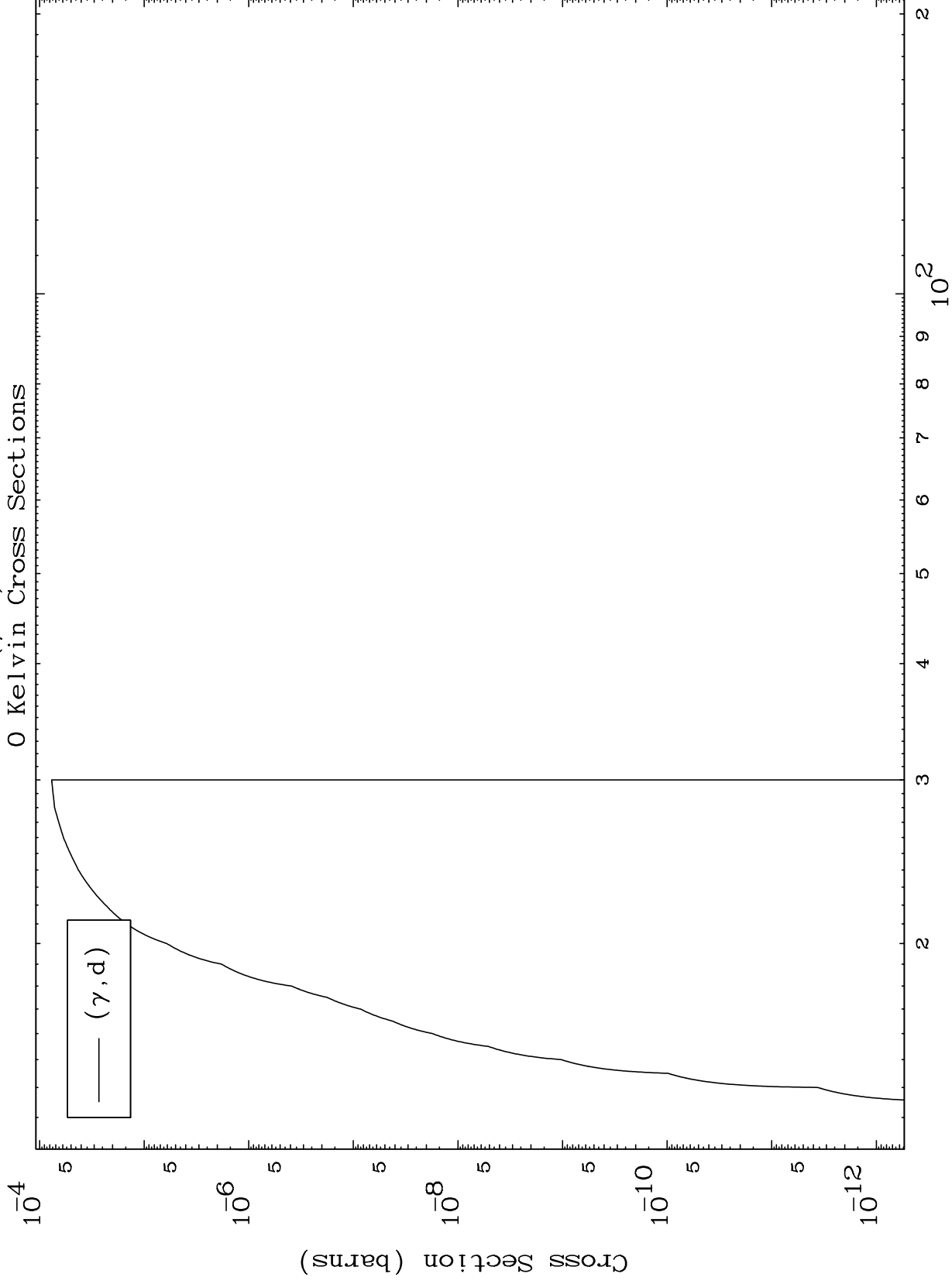
Incident Energy (MeV)

52-Te-119

MAT 5222

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

52-Te-119

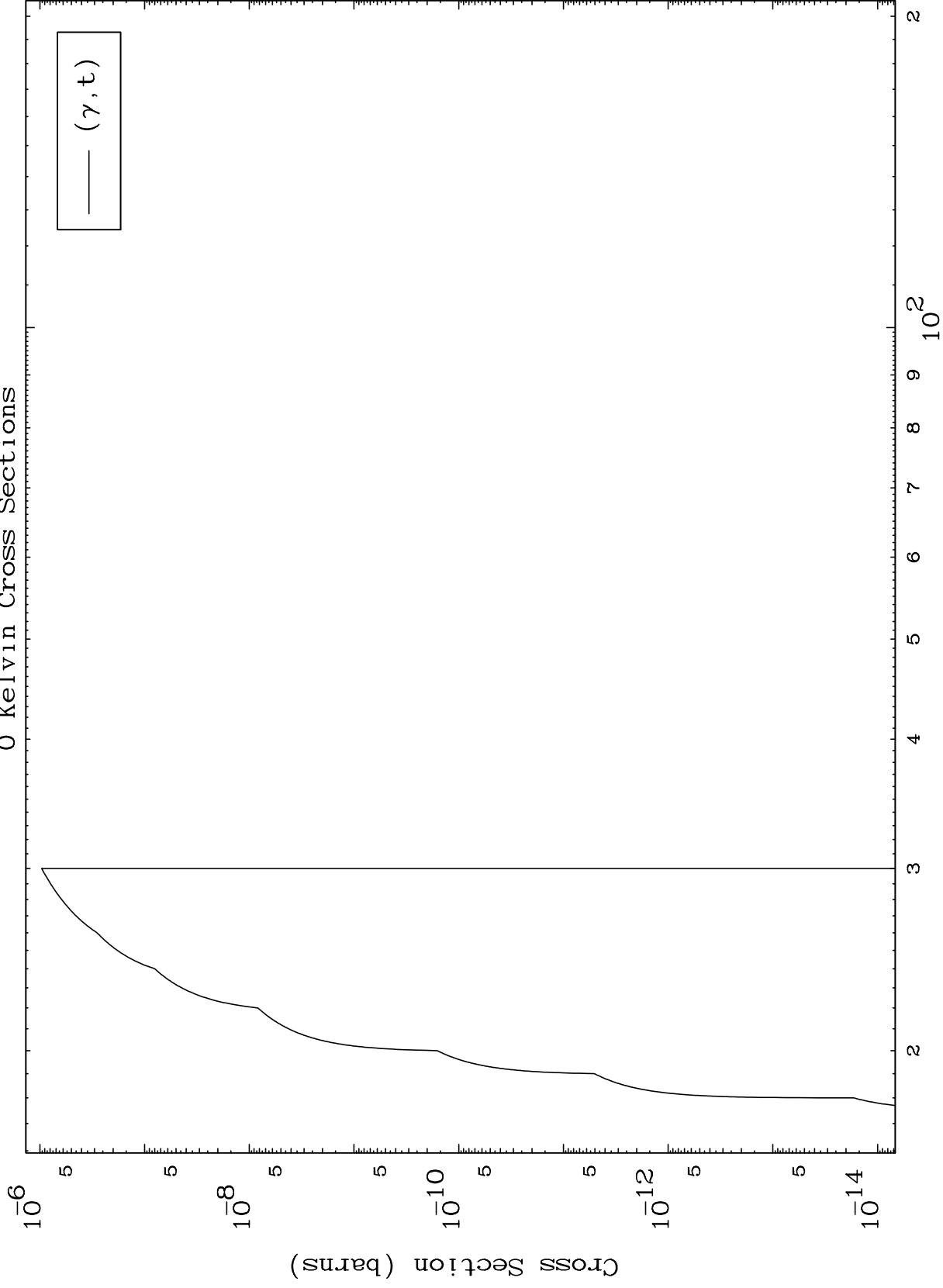




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( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

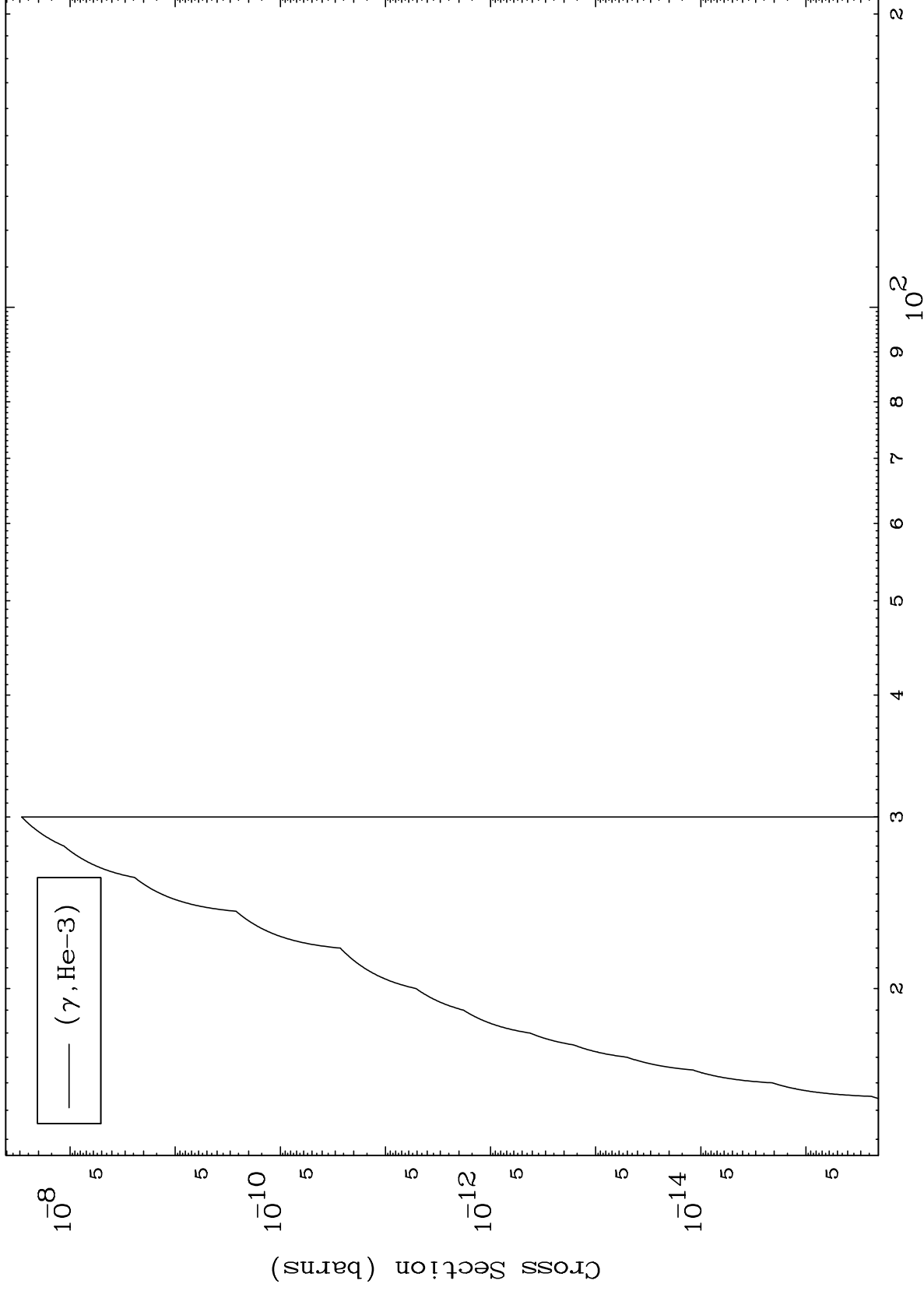
52-Te-119



8

Incident Energy (MeV)

52-Te-119

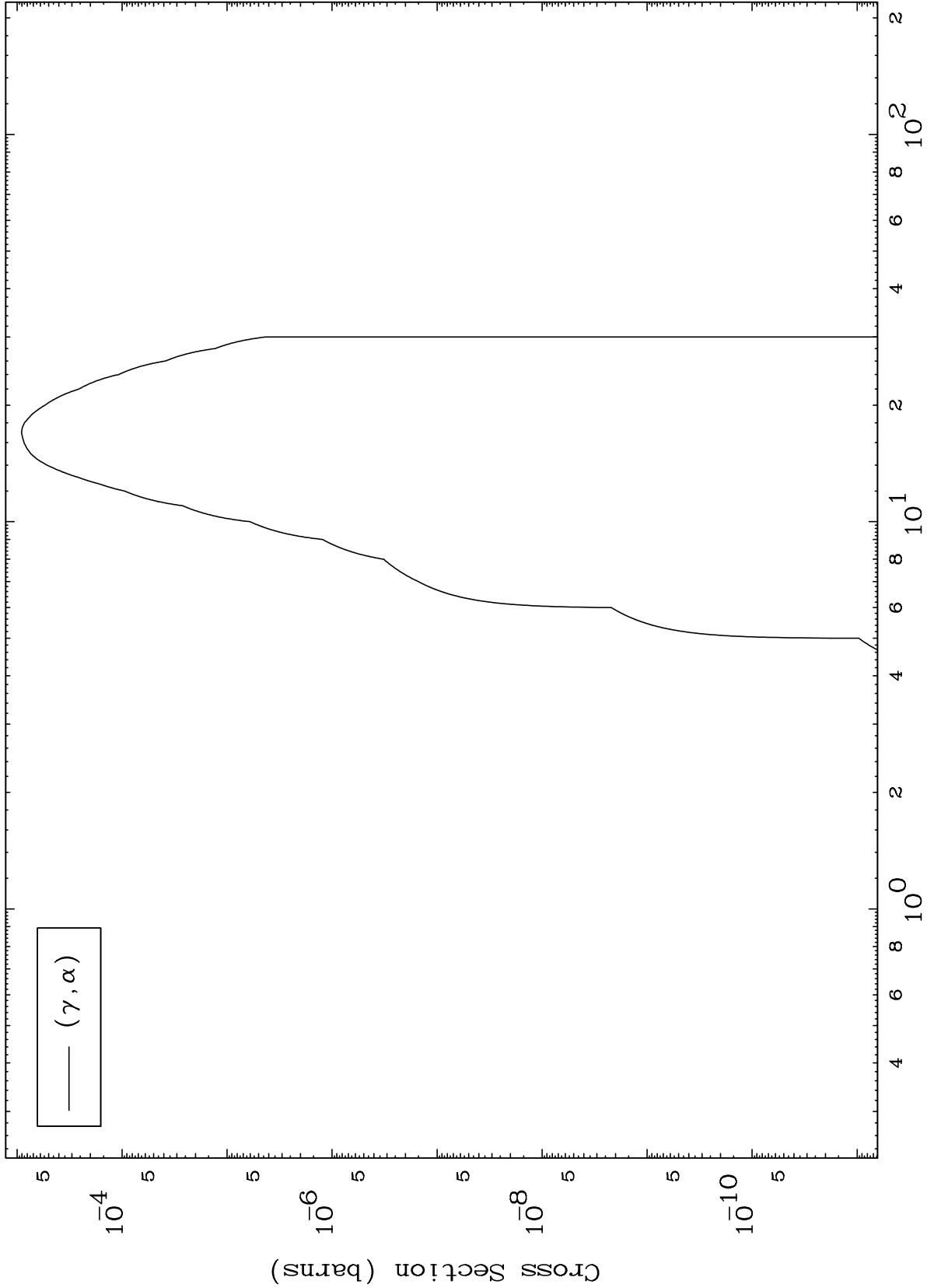


MAT 5222

( $\gamma, \alpha$ ) Levels

52-Te-119

0 Kelvin Cross Sections



10

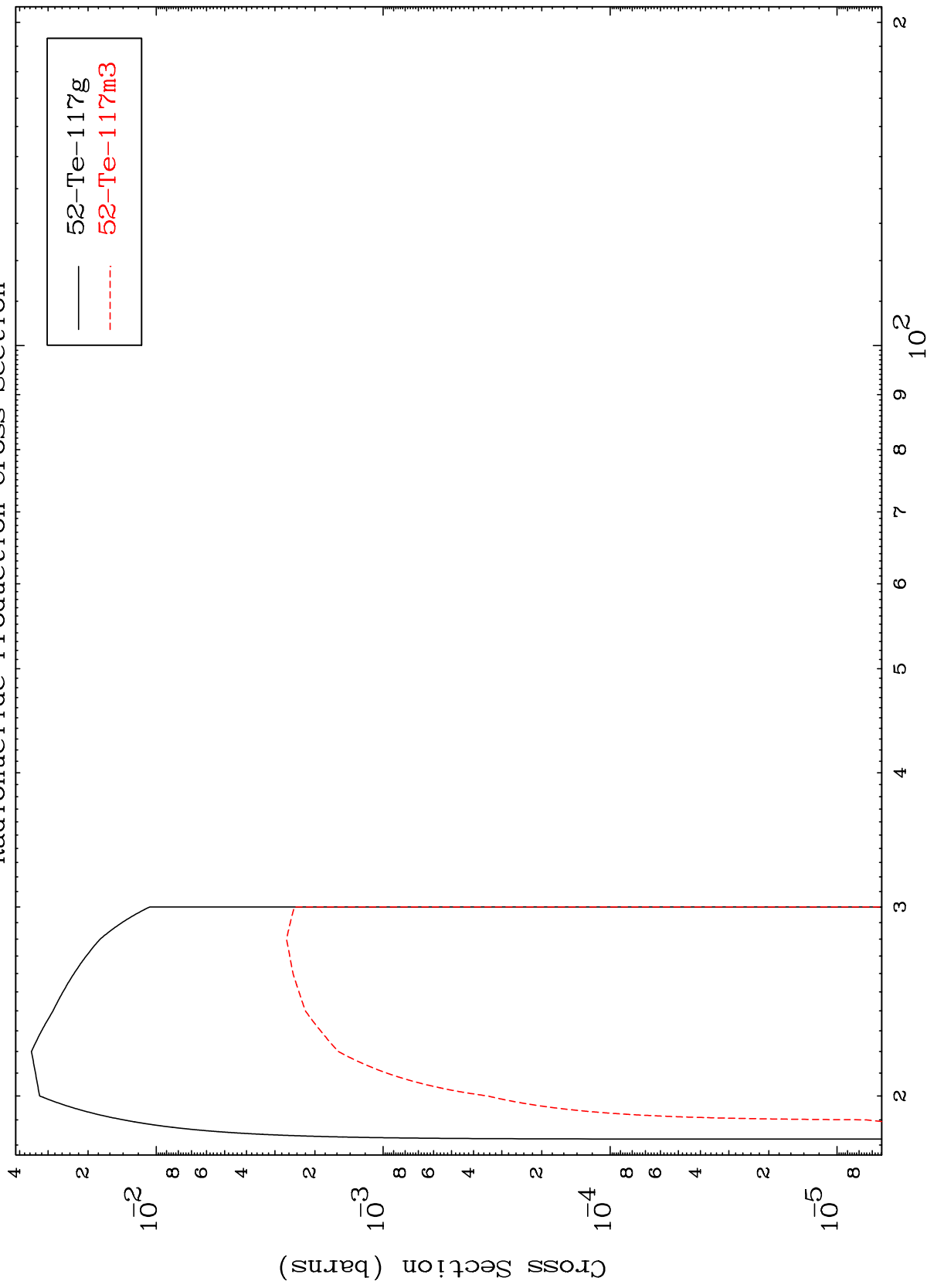
Incident Energy (MeV)

52-Te-119

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52-Te-119

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

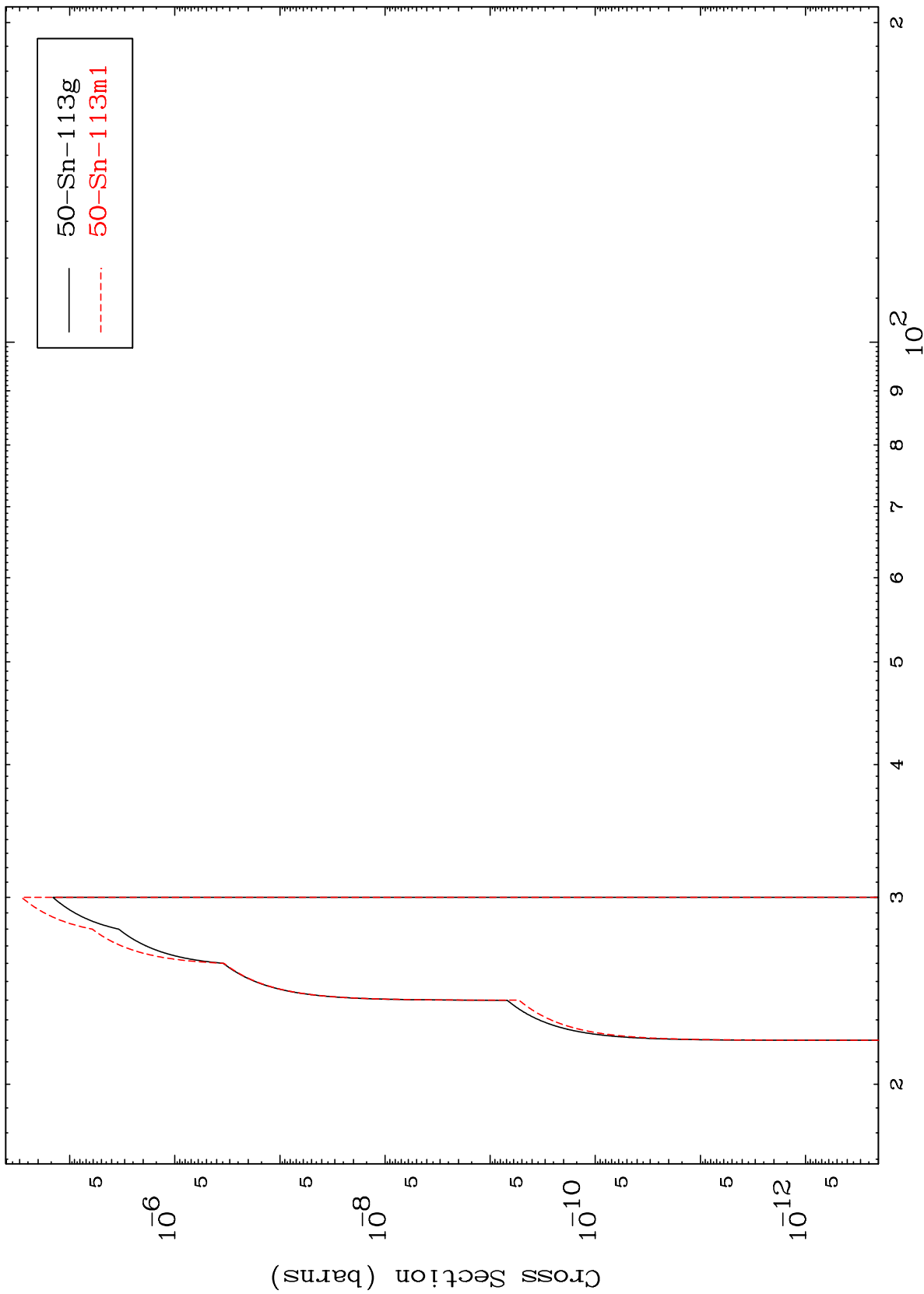


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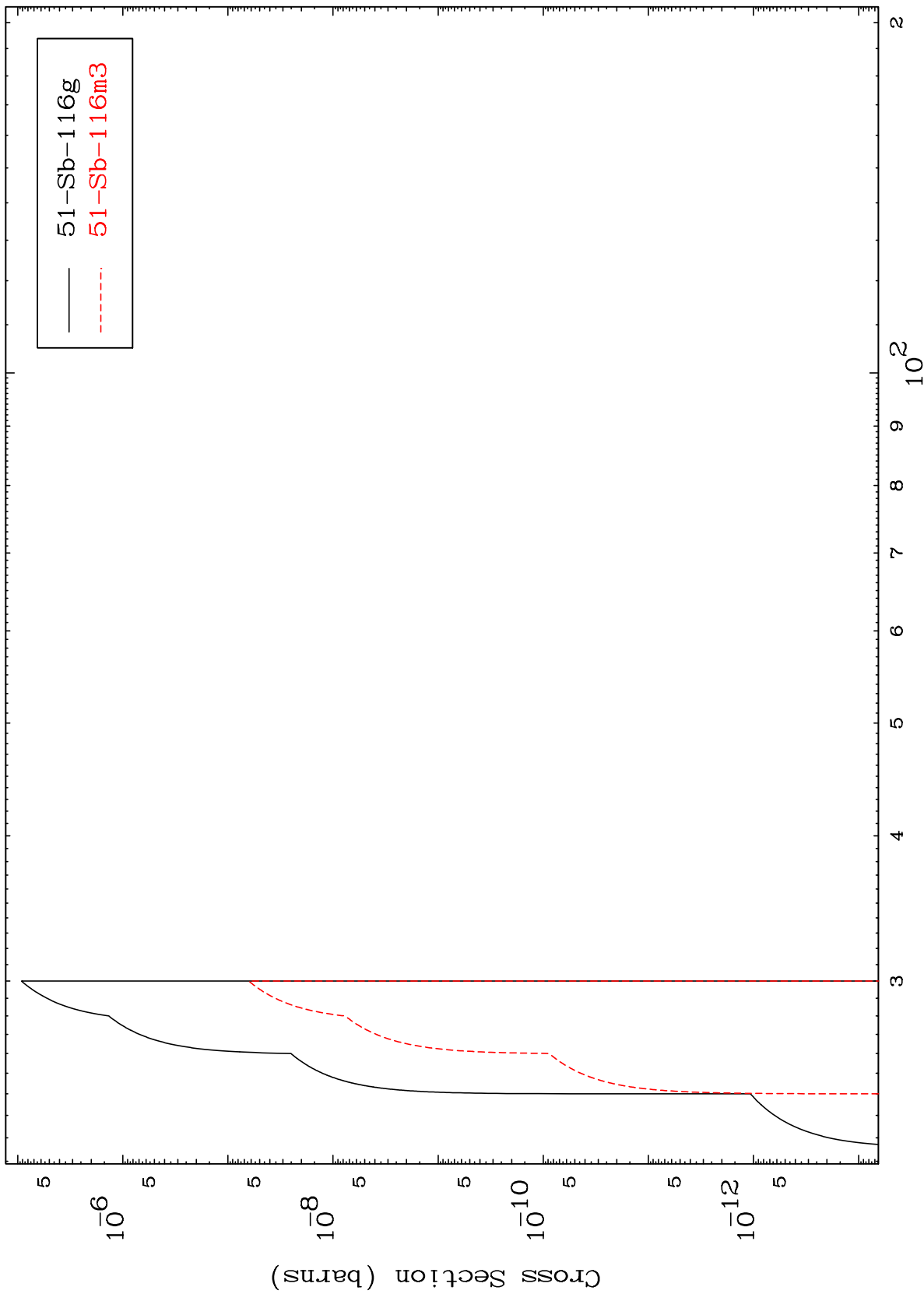
Incident Energy (MeV)

52-Te-119

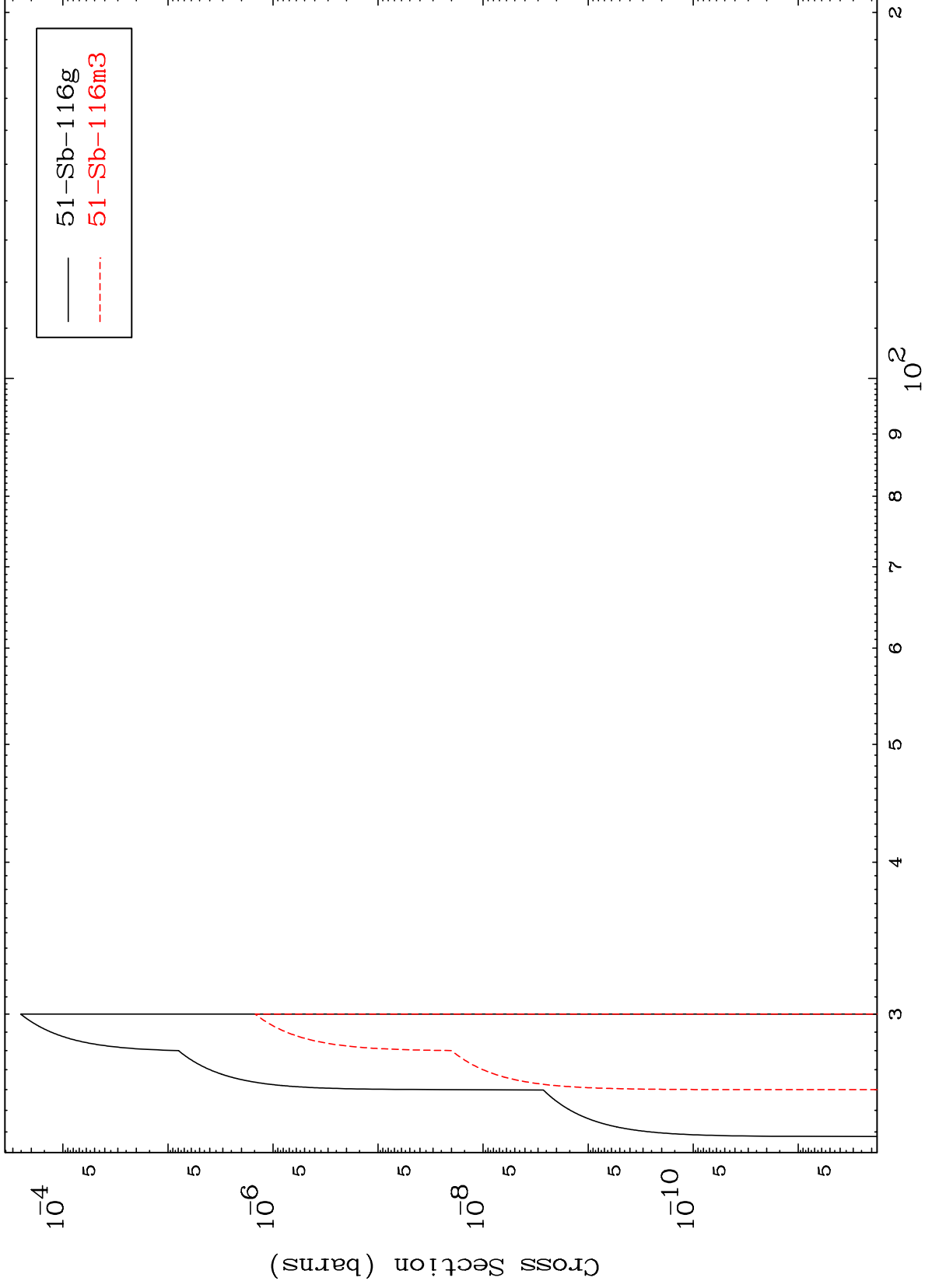
$(\gamma, 2n) \alpha$   
Radionuclide Production Cross Section

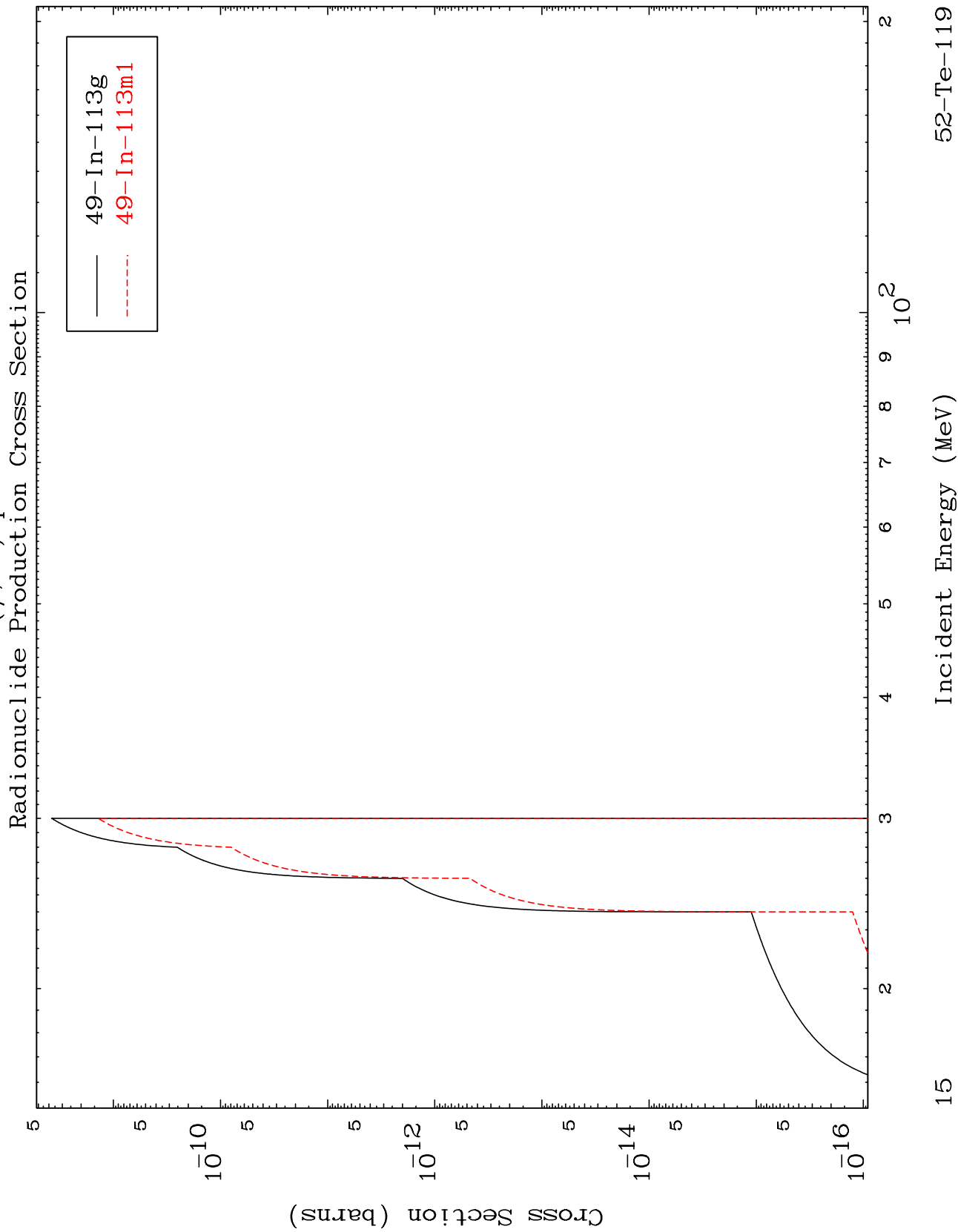


Radionuclide Production Cross Section



Radionuclide Production Cross Section



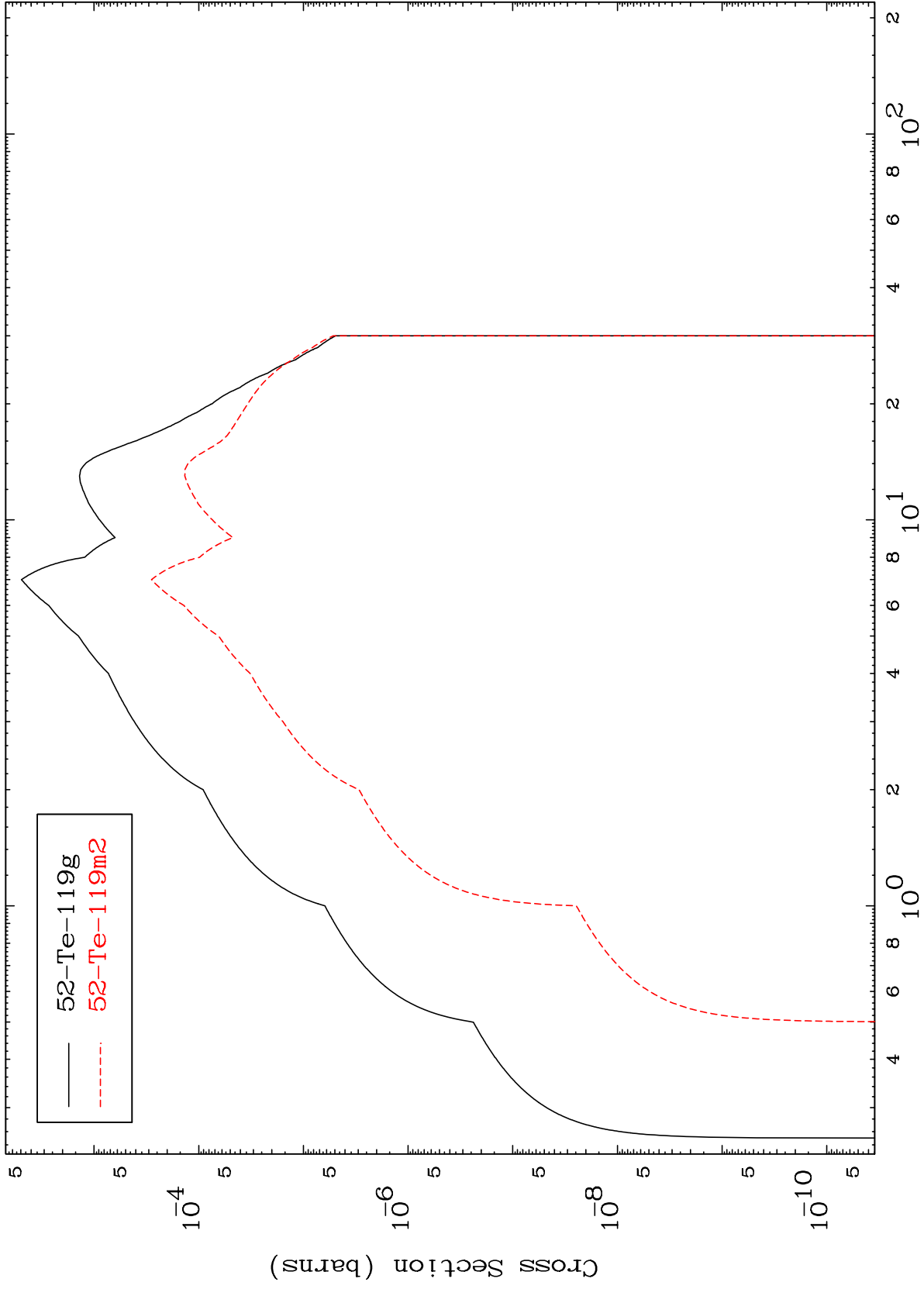




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52-Te-119

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



16

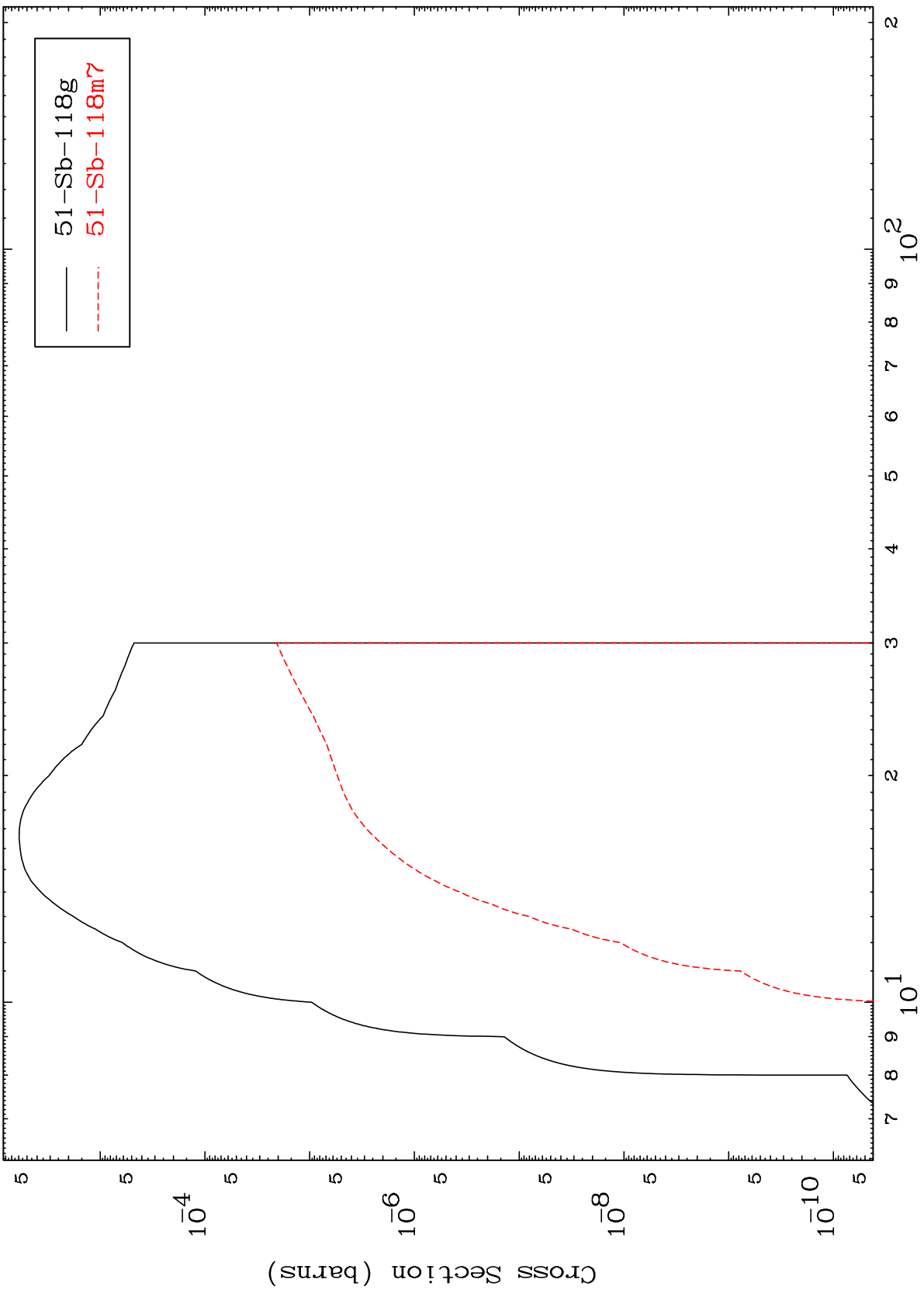
52-Te-119

Incident Energy (MeV)

MAT 5222

52-Te-119

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



17

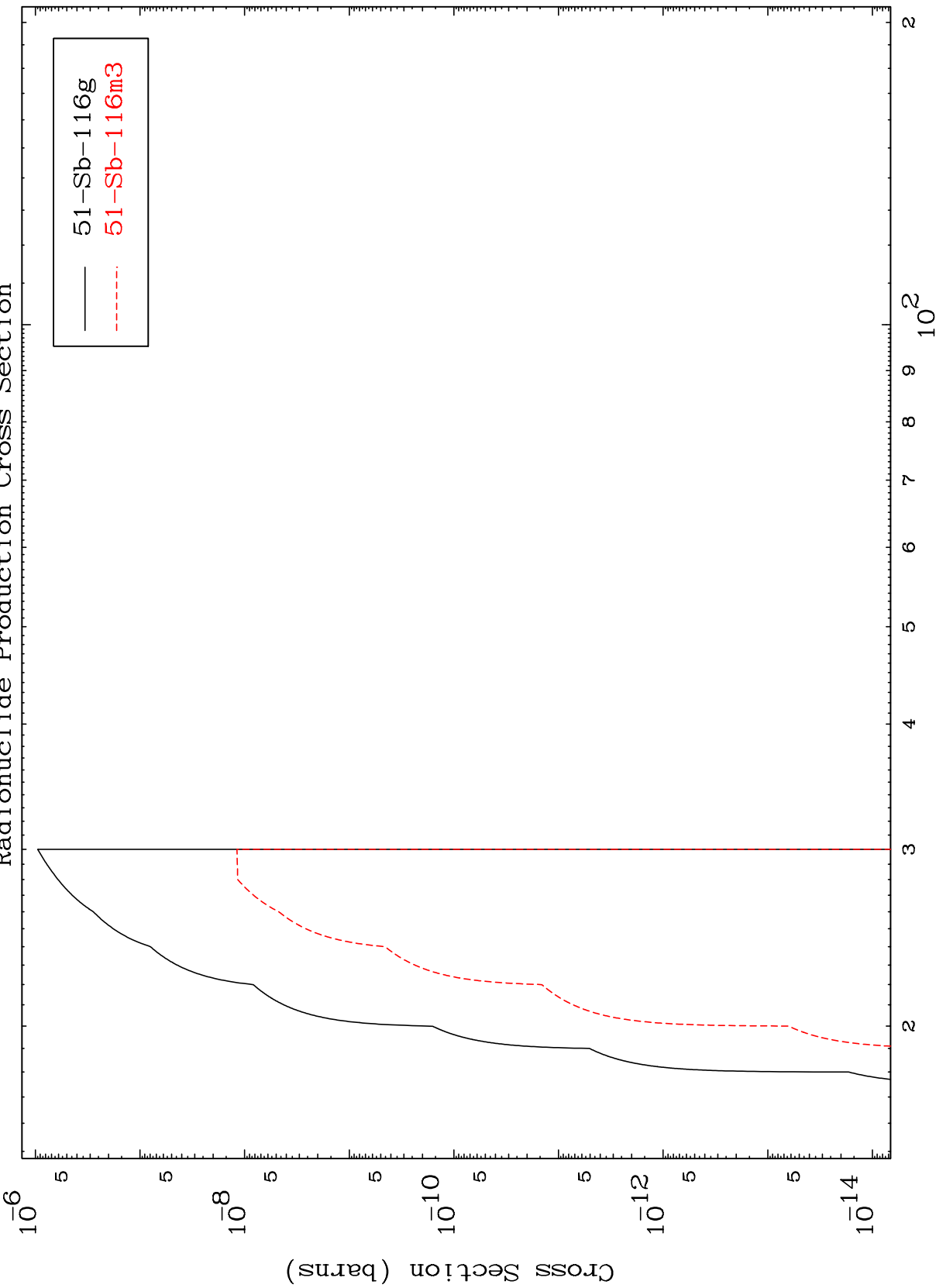
Incident Energy (MeV)

52-Te-119

MAT 5222

52-Te-119

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



18

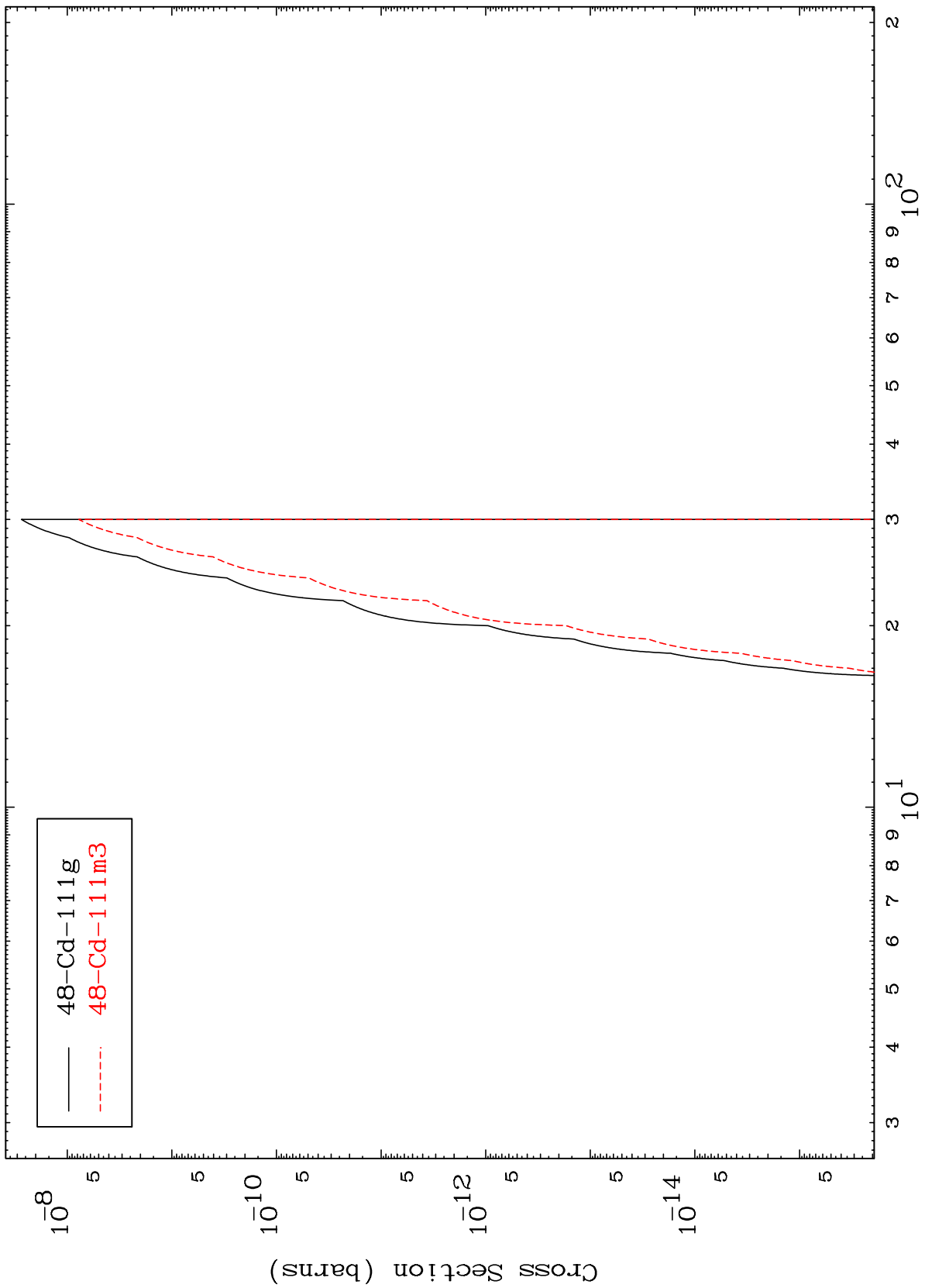
Incident Energy (MeV)

52-Te-119

MAT 5222

52-Te-119

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

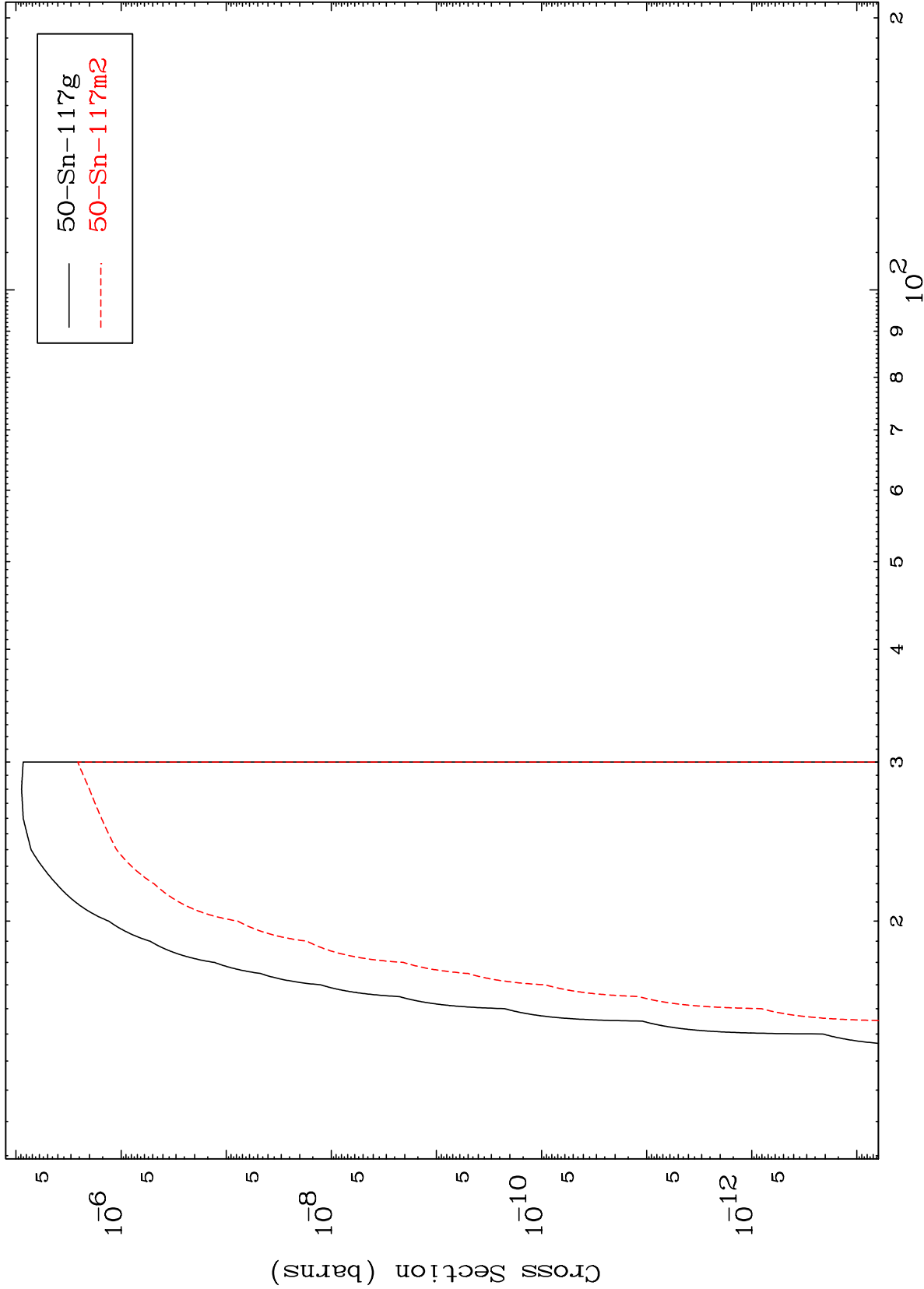


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Incident Energy (MeV)

52-Te-119

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

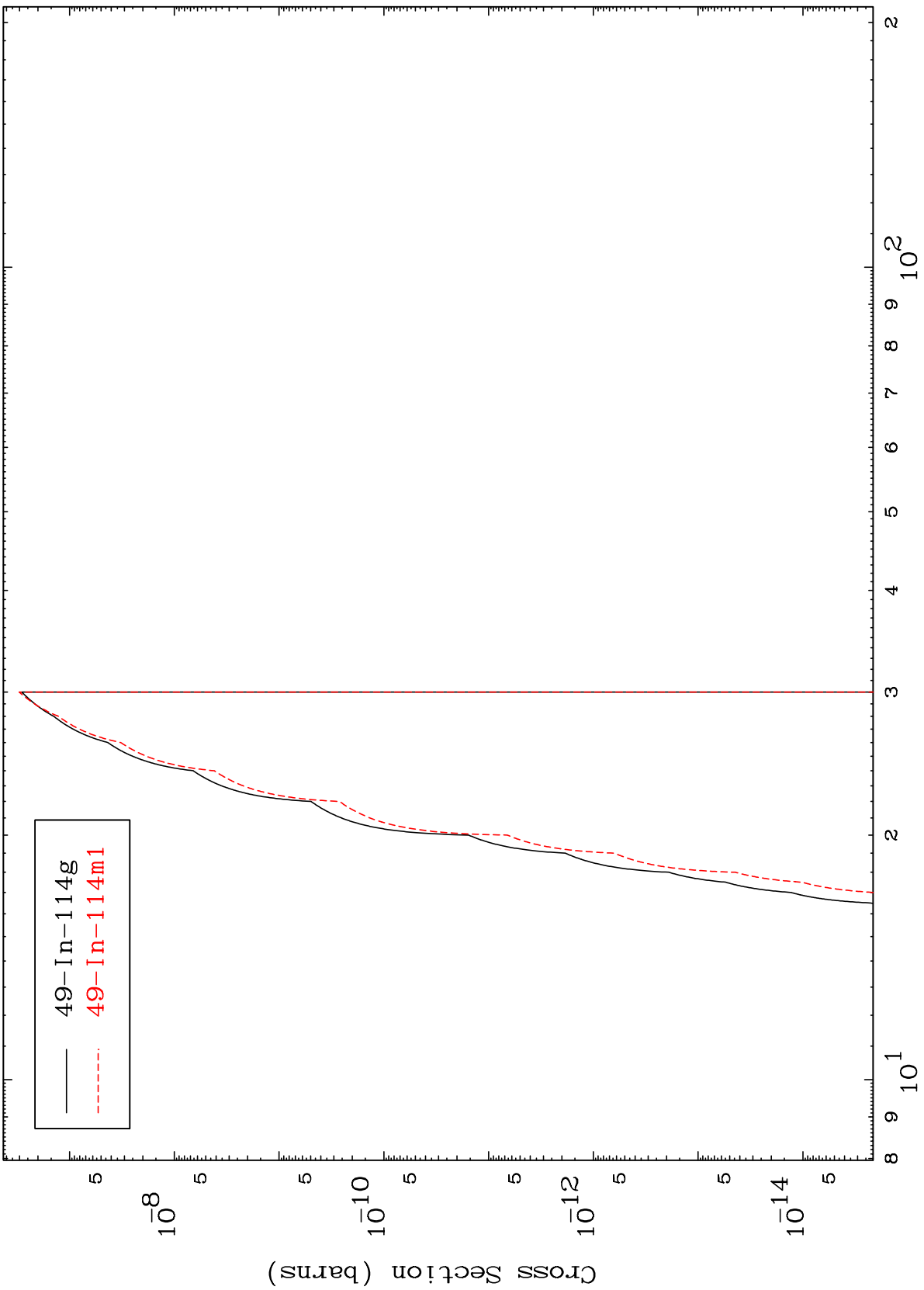


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( $\gamma, p$ )  $\alpha$

52-Te-119

Radionuclide Production Cross Section



49-In-114g  
49-In-114m1