

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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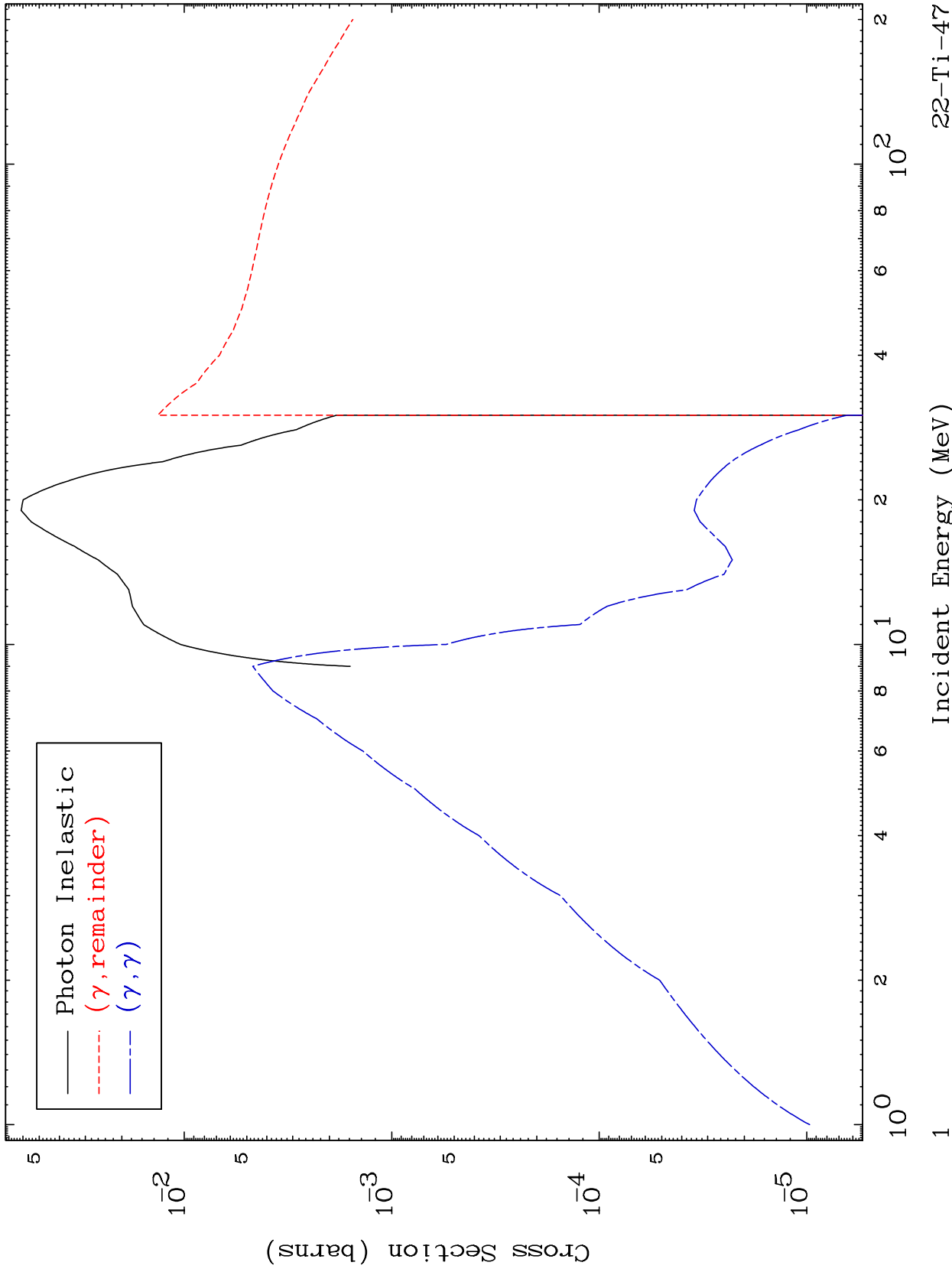
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2228

Photon Major  
0 Kelvin Cross Sections

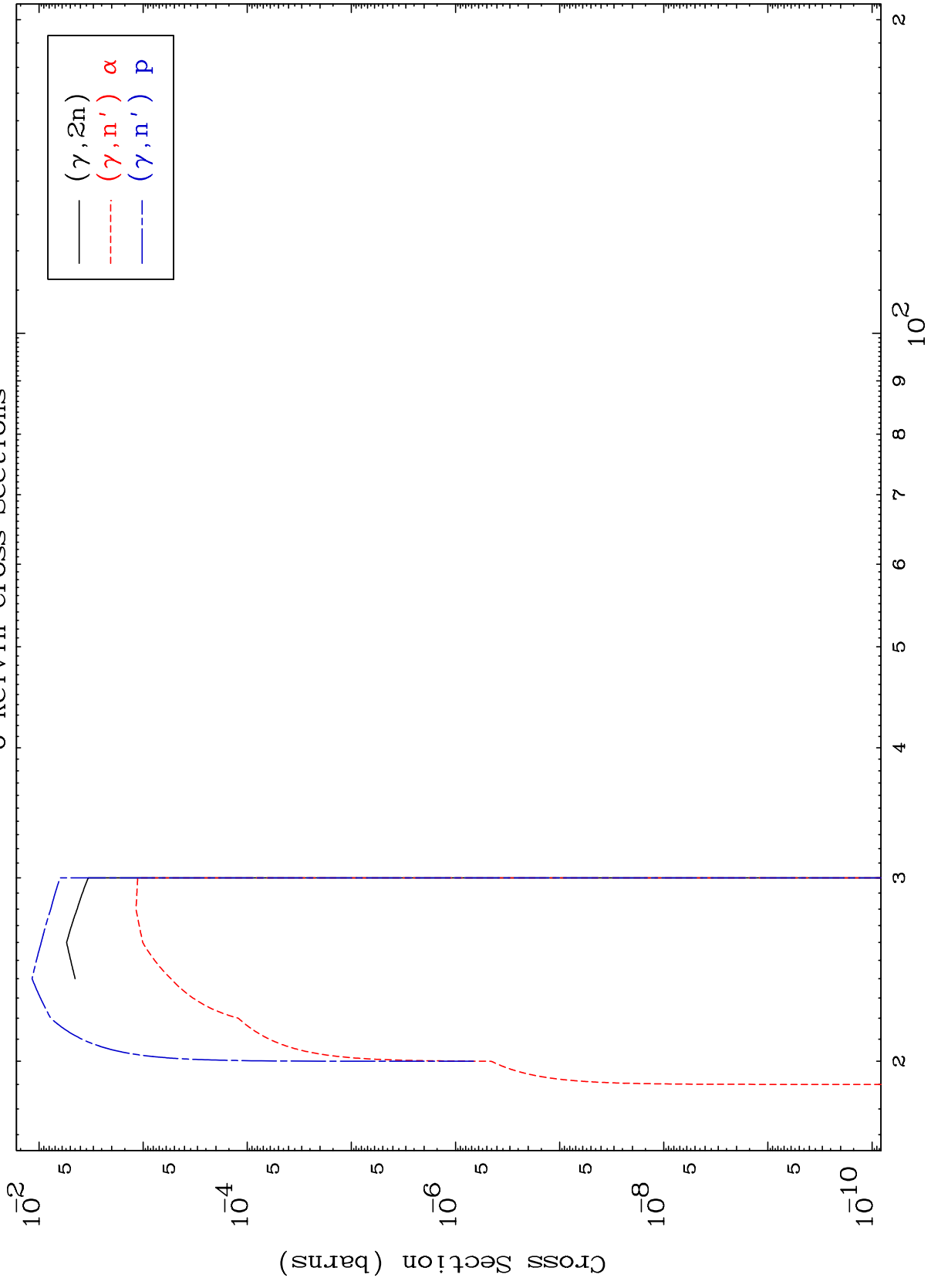
22-Ti-47



MAT 2228

Photon Neutron Production  
0 Kelvin Cross Sections

22-Ti-47



2

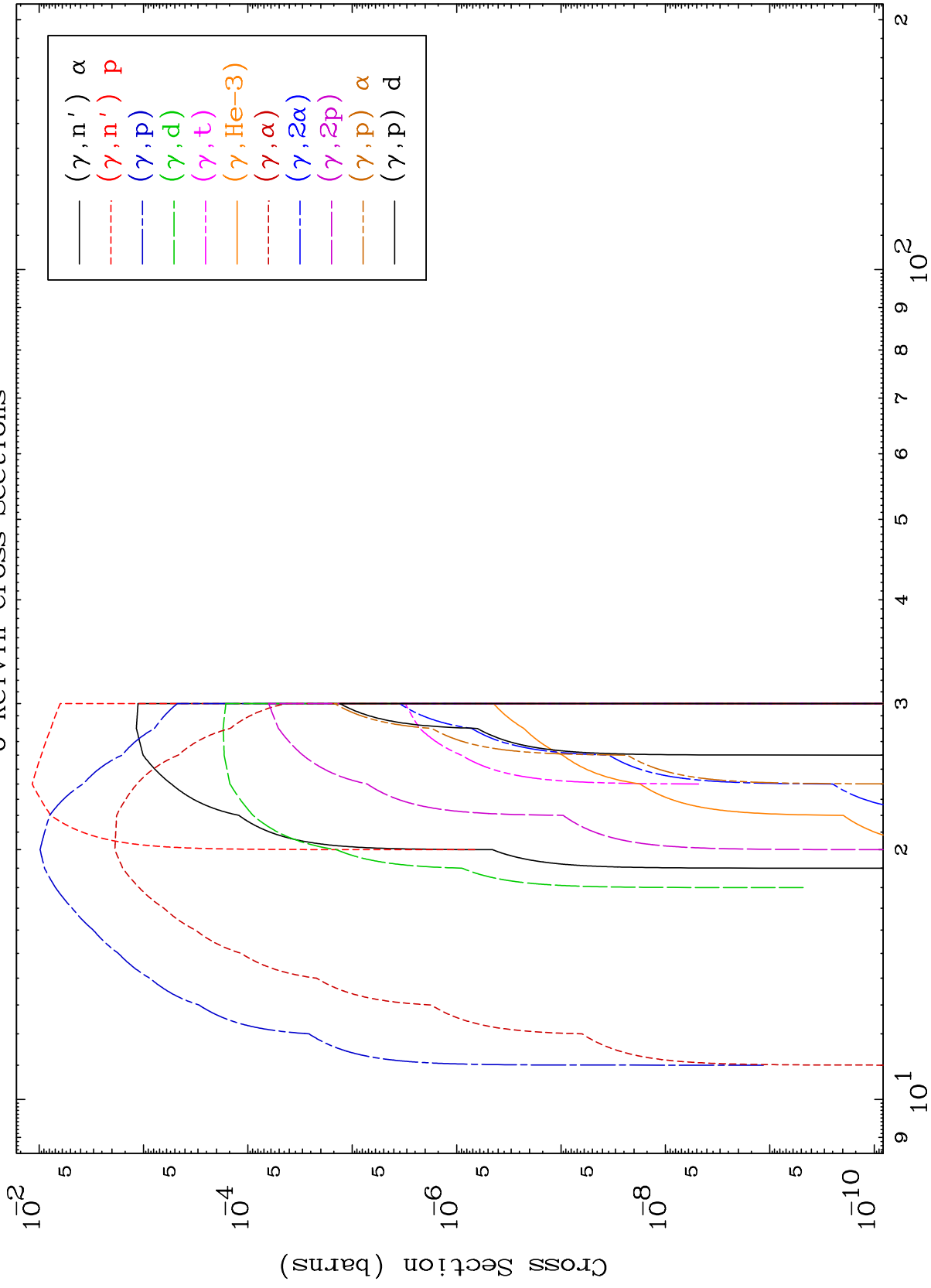
Incident Energy (MeV)

22-Ti-47

MAT 2228

Photon Charged Particle  
0 Kelvin Cross Sections

22-Ti-47



22-Ti-47

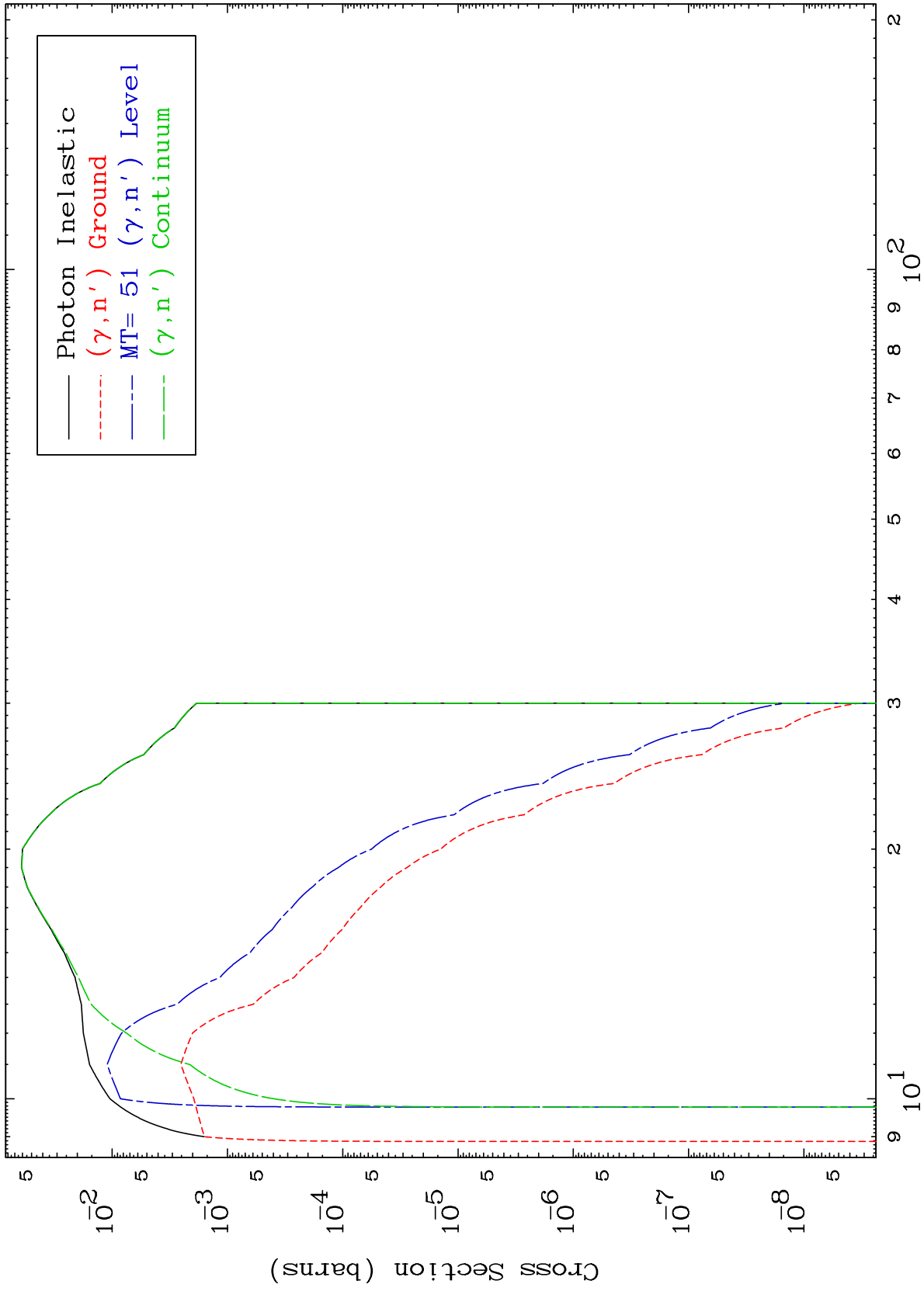
Incident Energy (MeV)

3

MAT 2228

$(\gamma, n')$  Level  
0 Kelvin Cross Sections

22-Ti-47



4

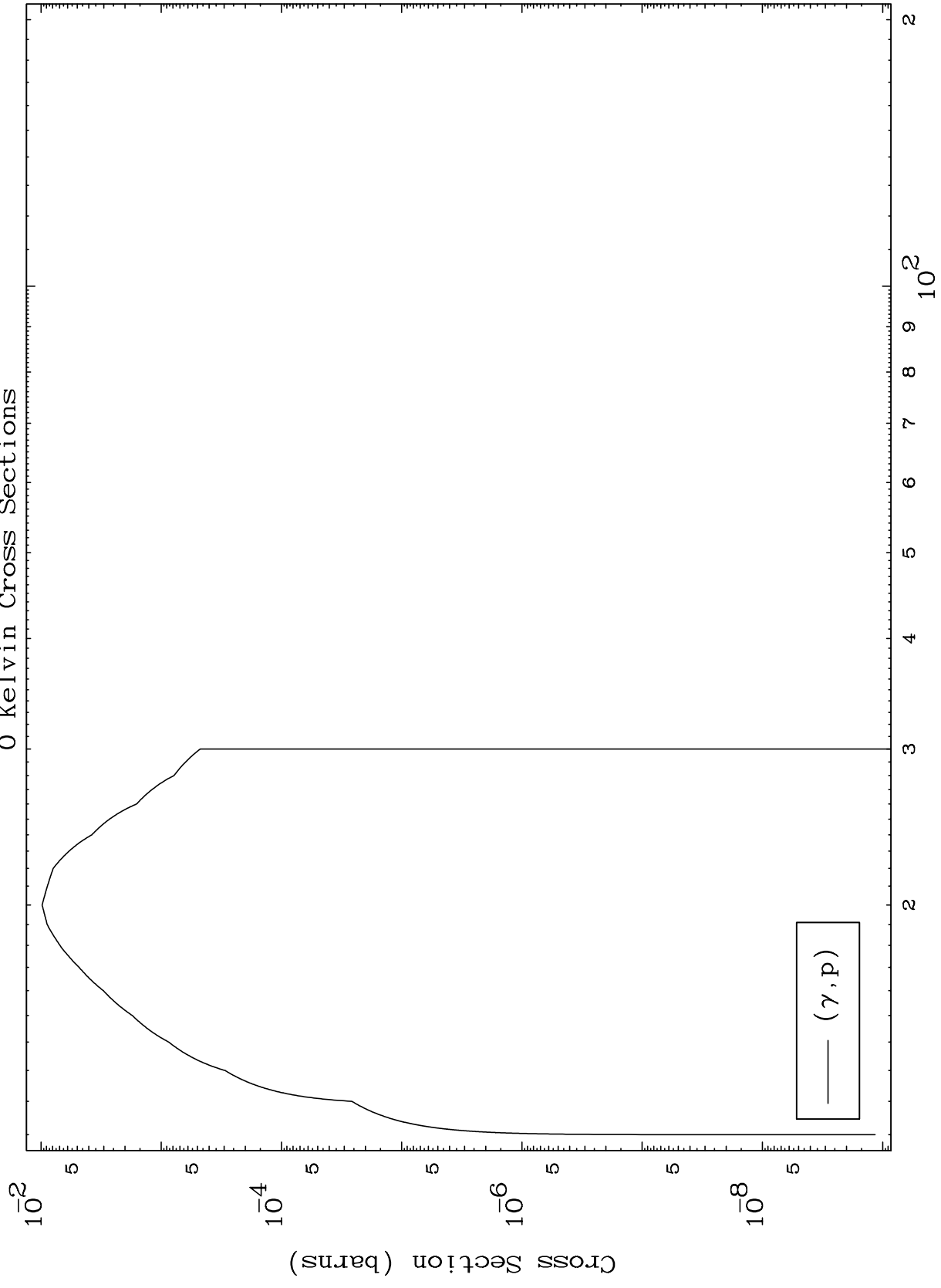
Incident Energy (MeV)

22-Ti-47

MAT 2228

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

<sup>22</sup>Ti-47



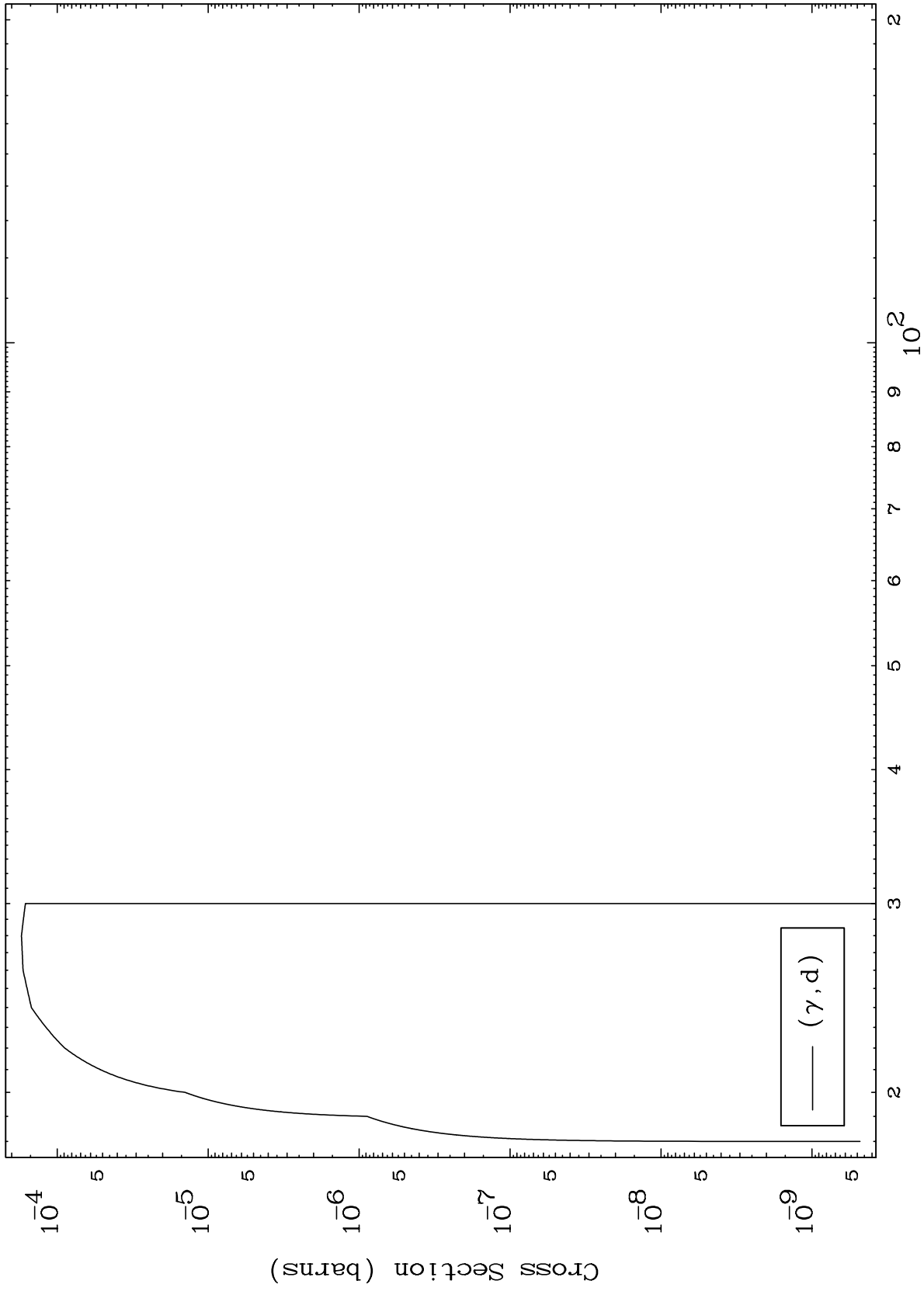
5

<sup>22</sup>Ti-47

MAT 2228

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

22-Ti-47



6

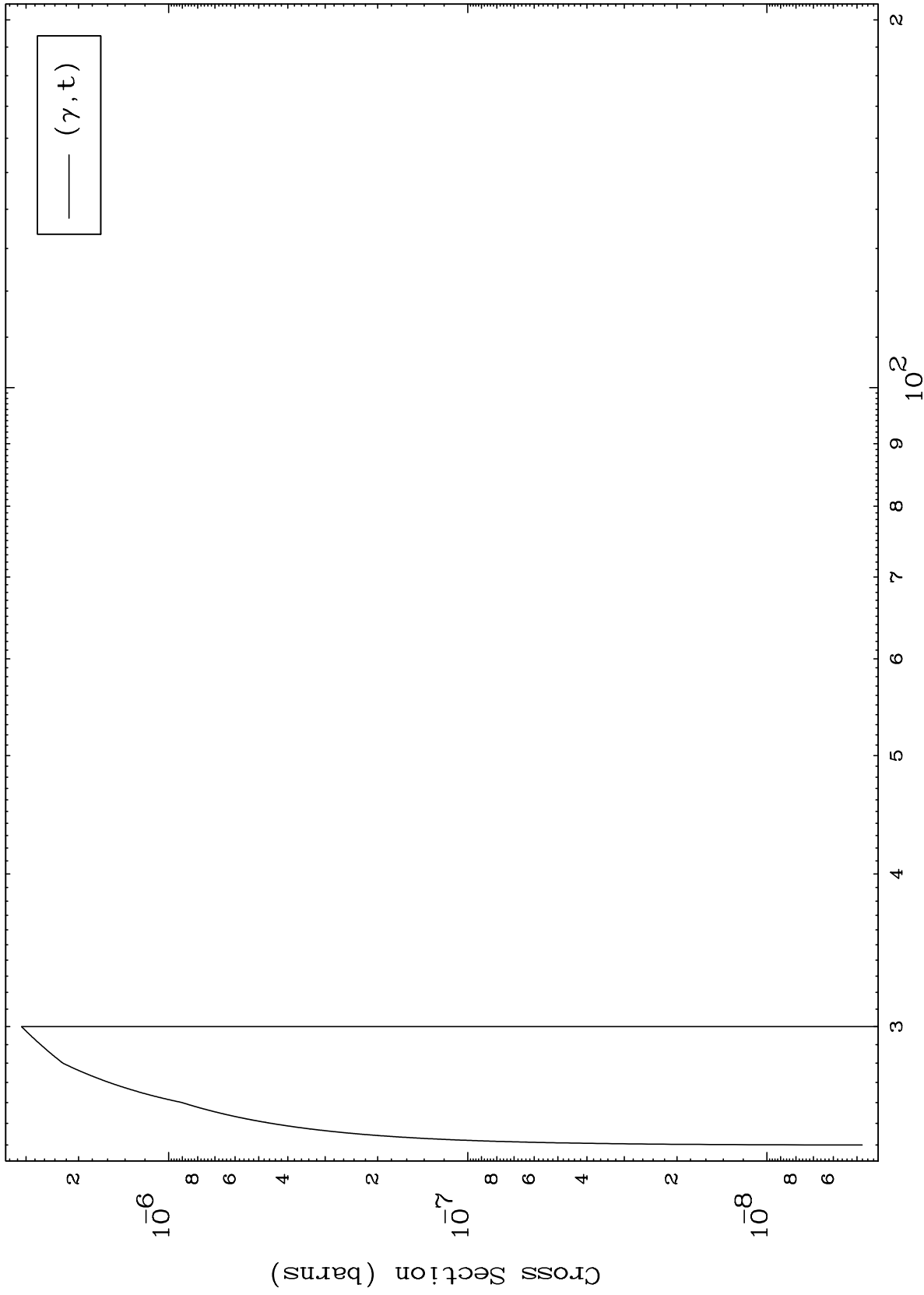
Incident Energy (MeV)

22-Ti-47

MAT 2228

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

<sup>22</sup>Ti-47



7

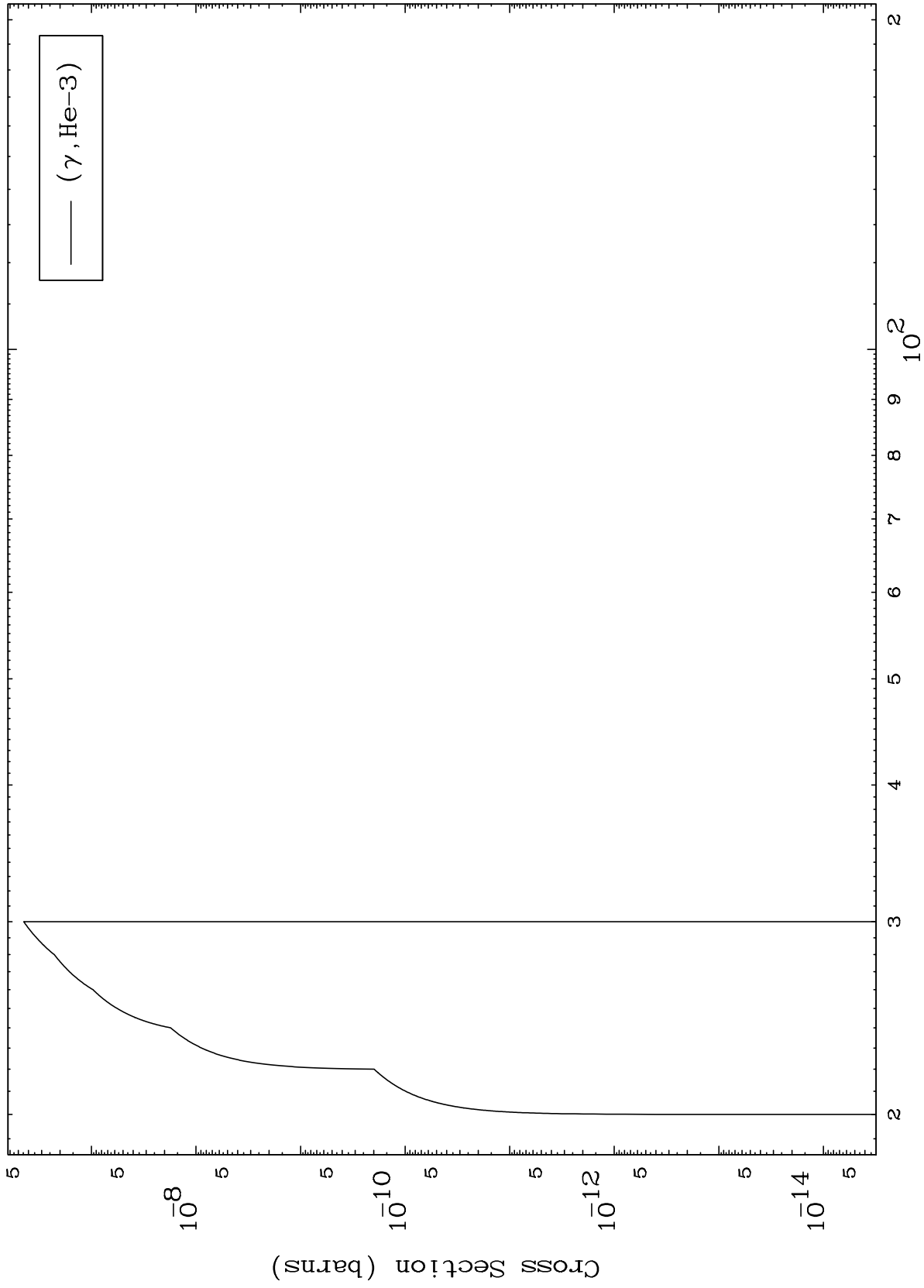
<sup>22</sup>Ti-47



MAT 2228

( $\gamma, \text{He-3}$ ) Levels  
0 Kelvin Cross Sections

22-Ti-47



8

Incident Energy (MeV)

22-Ti-47

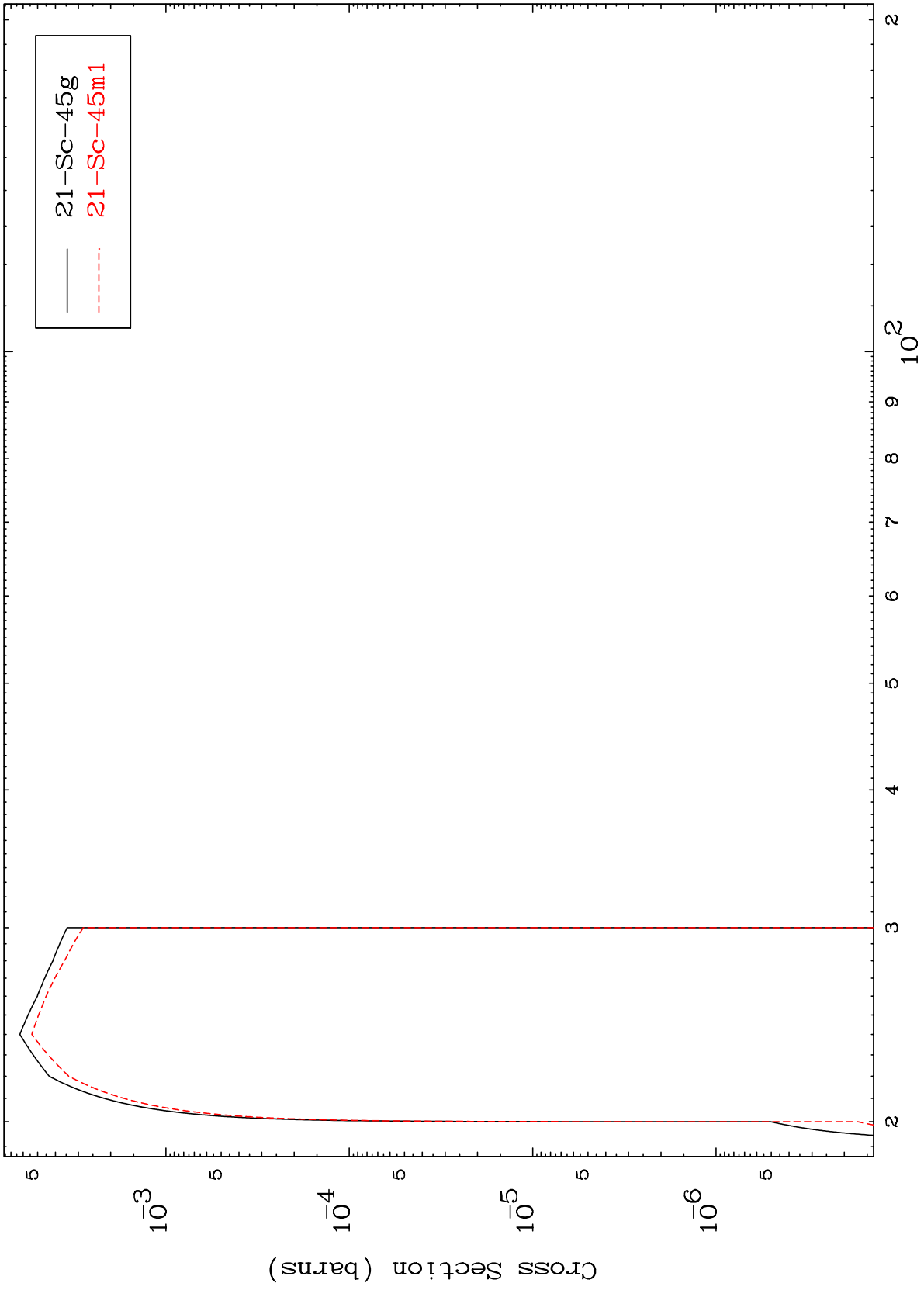


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( $\gamma, n'$ ) p

22-Ti-47

Radionuclide Production Cross Section



10

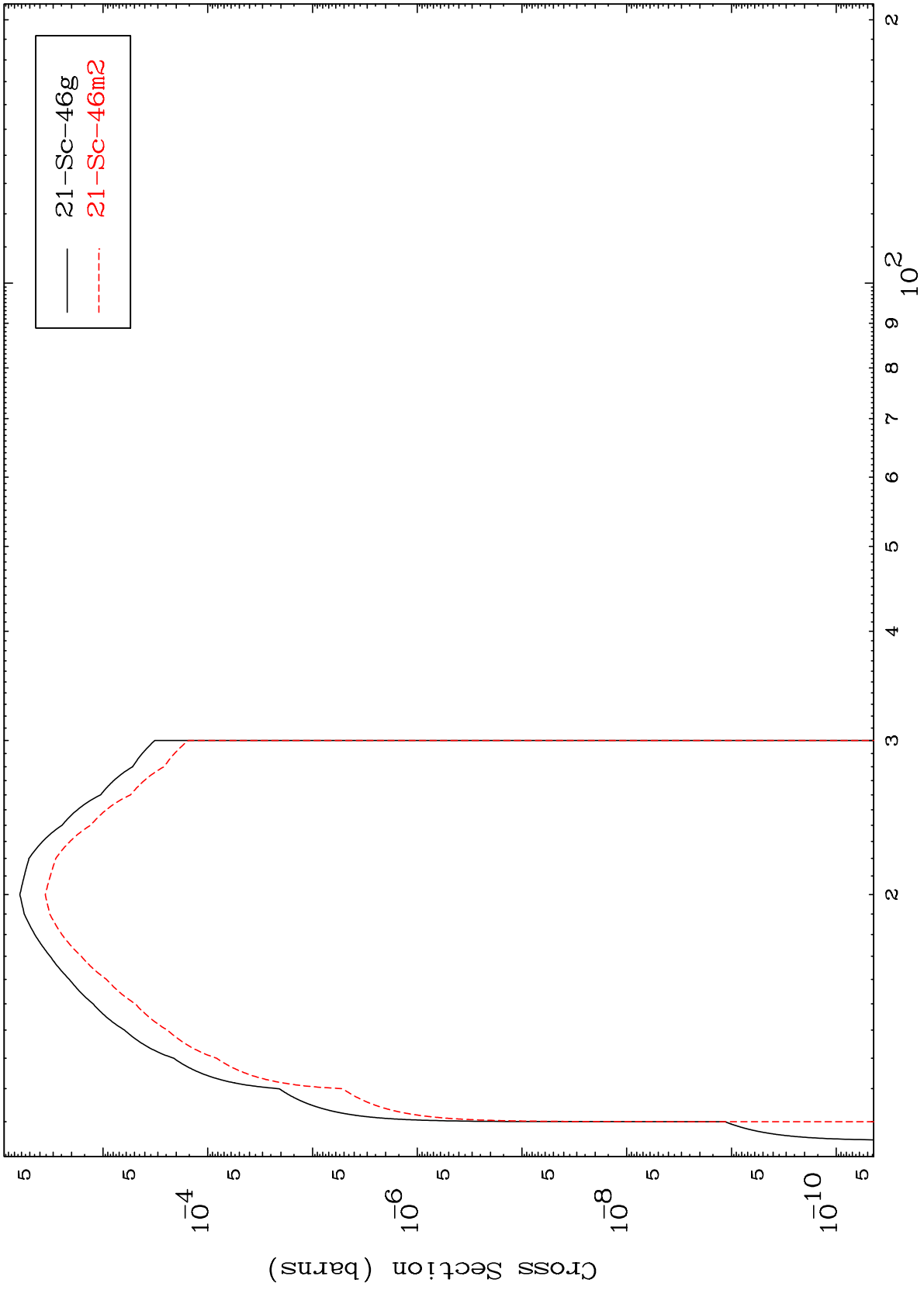
Incident Energy (MeV)

22-Ti-47

MAT 2228

22-Ti-47

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



11

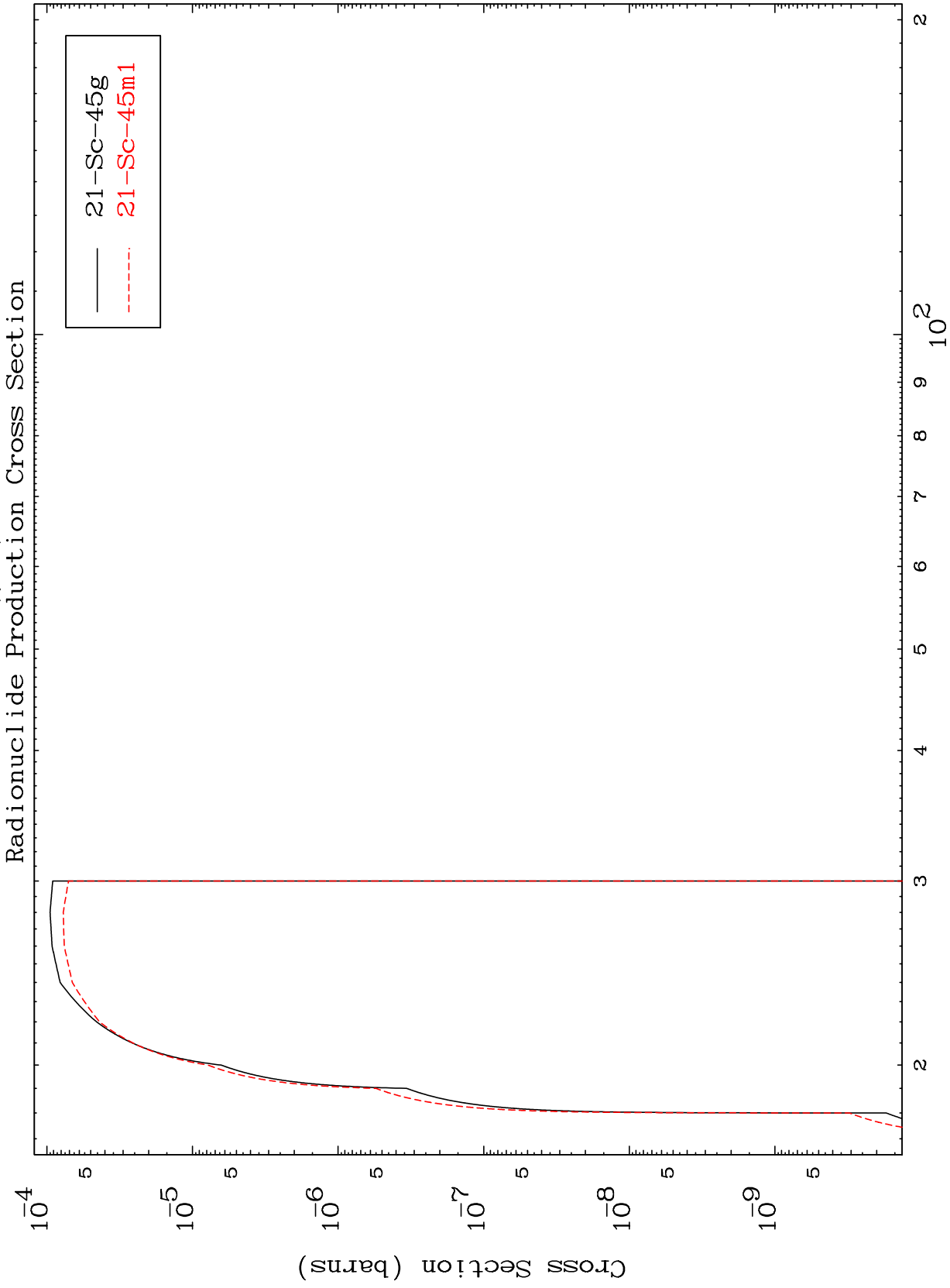
Incident Energy (MeV)

22-Ti-47

MAT 2228

( $\gamma, d$ )

22-Ti-47



12

Incident Energy (MeV)

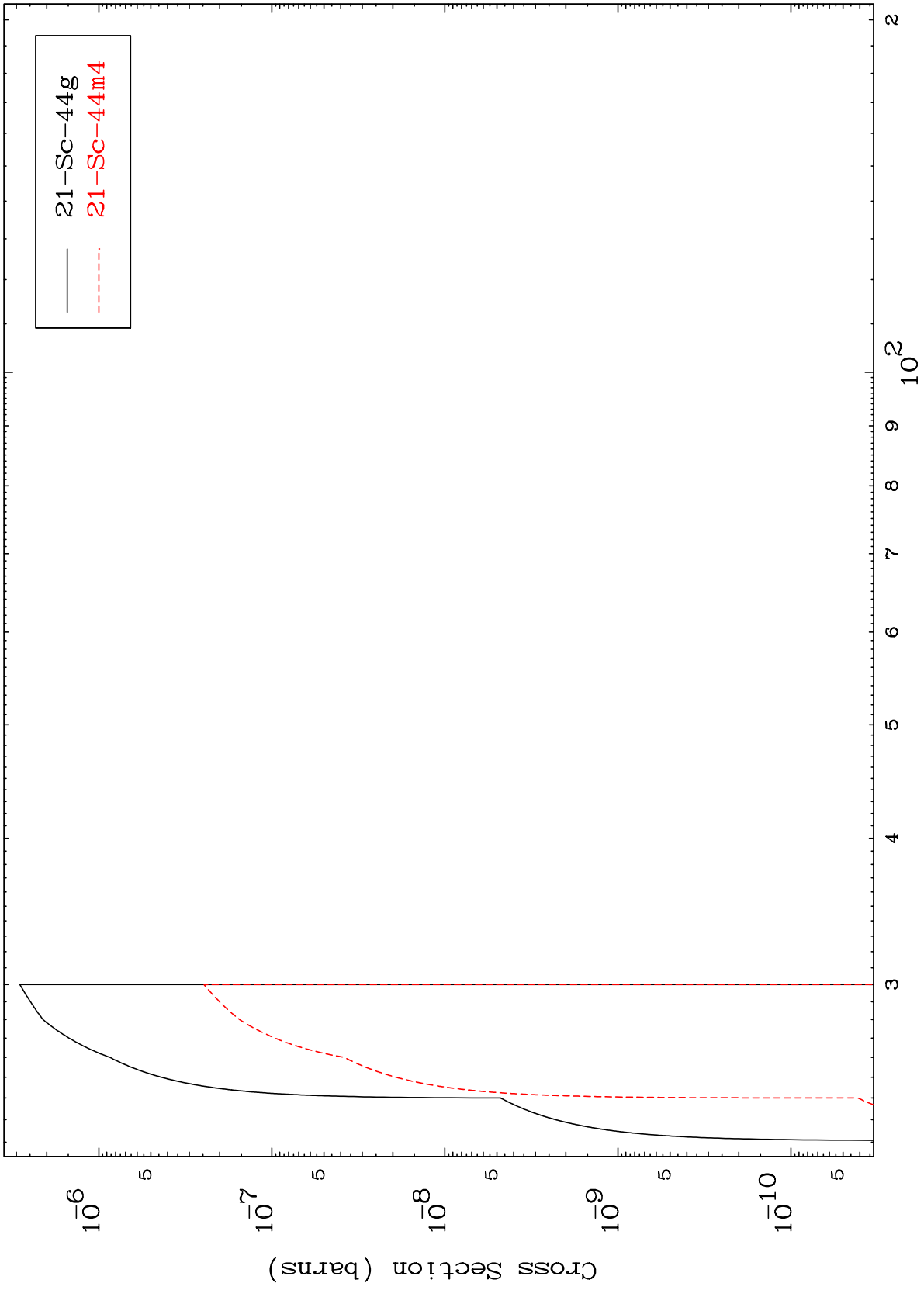
22-Ti-47

MAT 2228

( $\gamma, t$ )

<sup>22</sup>Ti-47

Radionuclide Production Cross Section



13

Incident Energy (MeV)

<sup>22</sup>Ti-47