

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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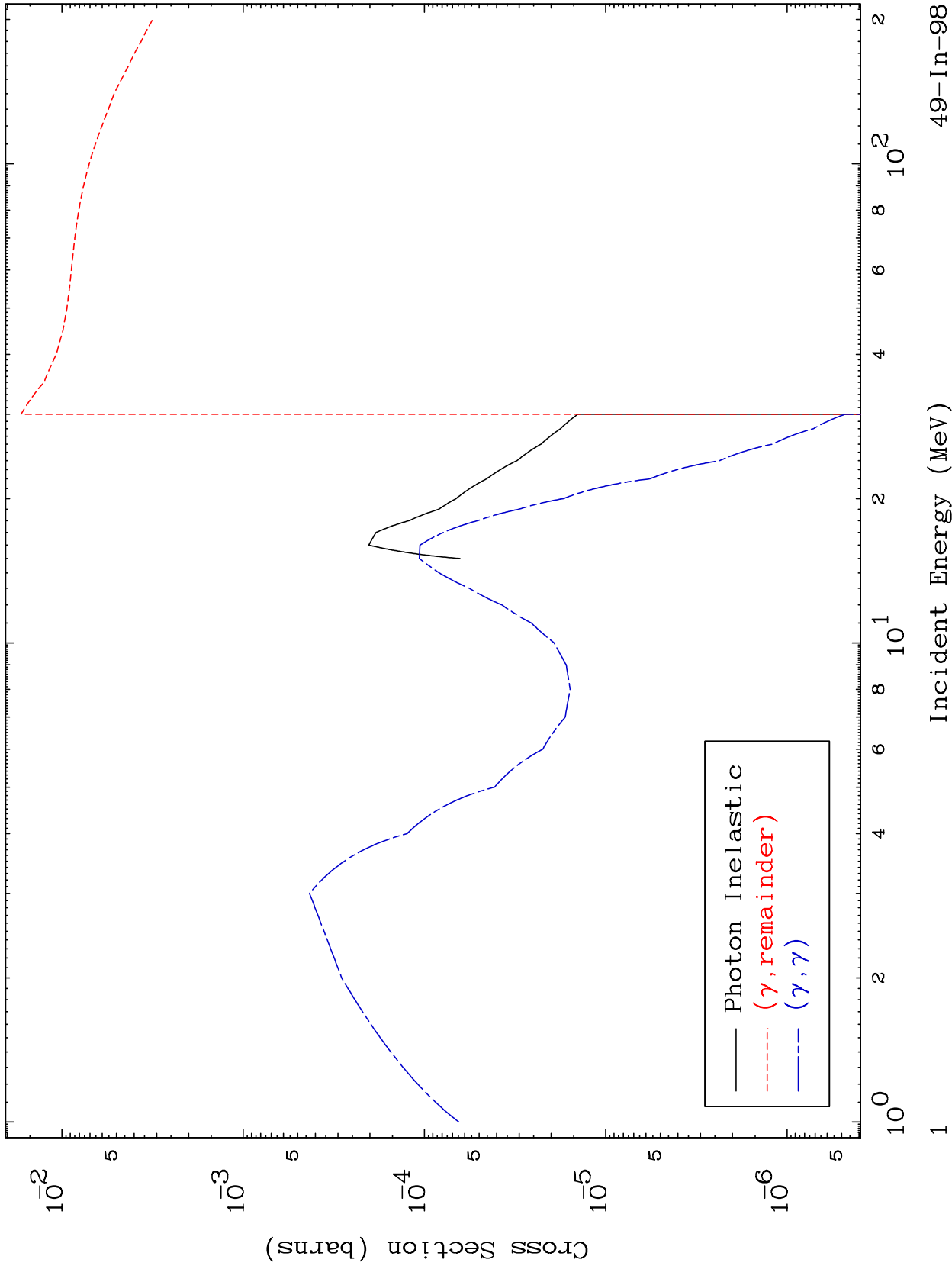
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

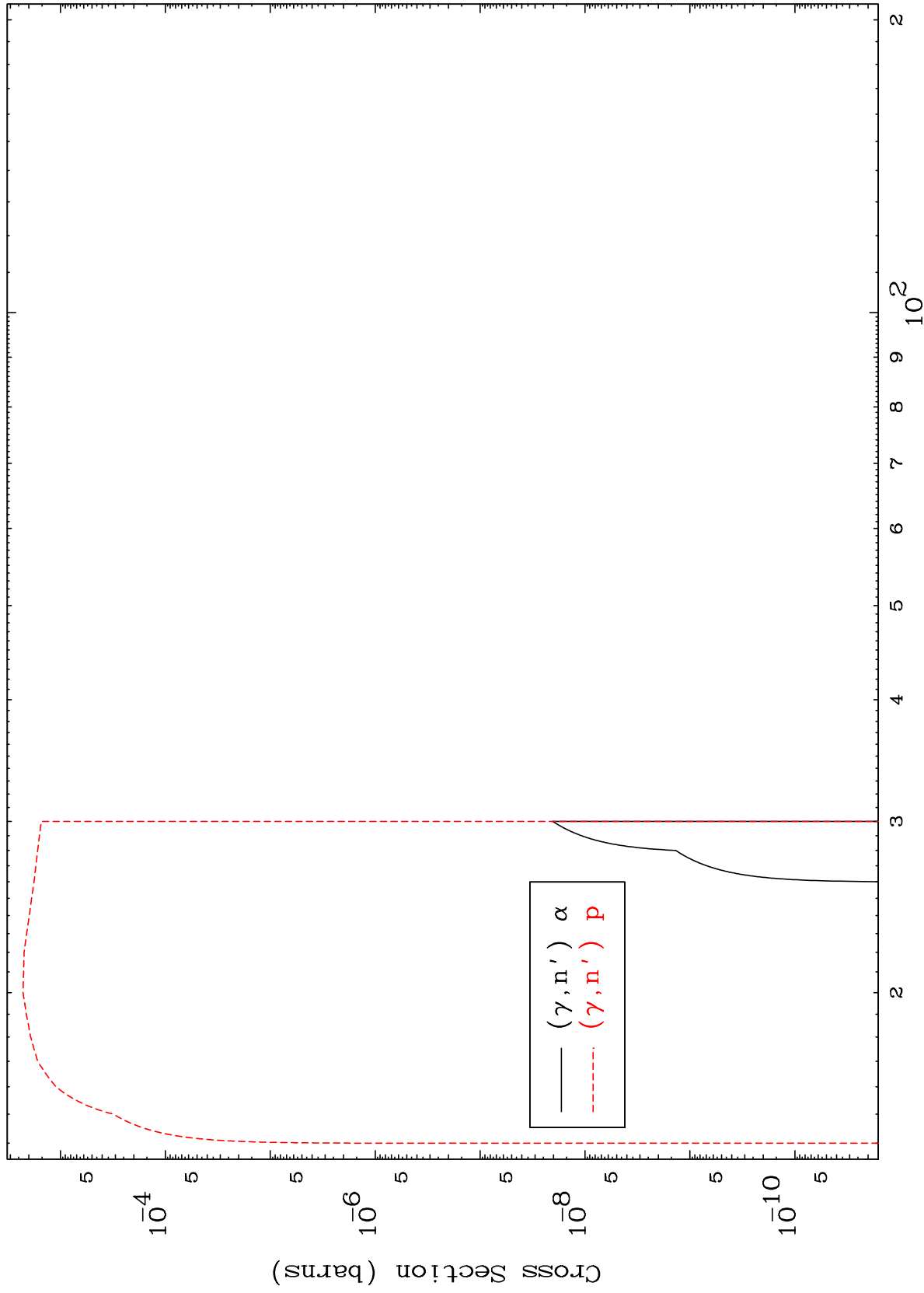
Press Mouse Button to Start

MAT 4881

Photon Major  
0 Kelvin Cross Sections

49-In-98

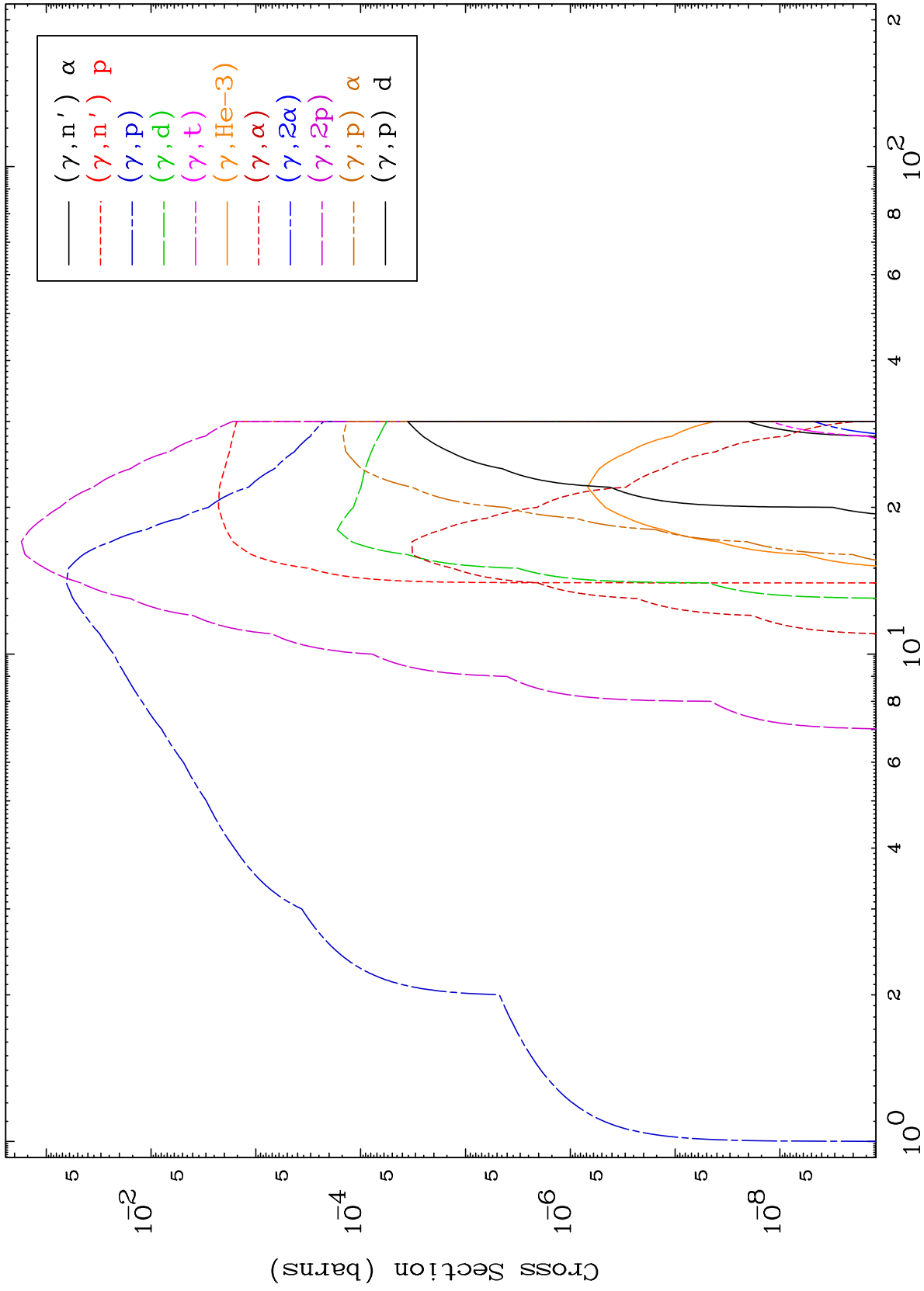




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Photon Charged Particle  
0 Kelvin Cross Sections

49-In-98



49-In-98

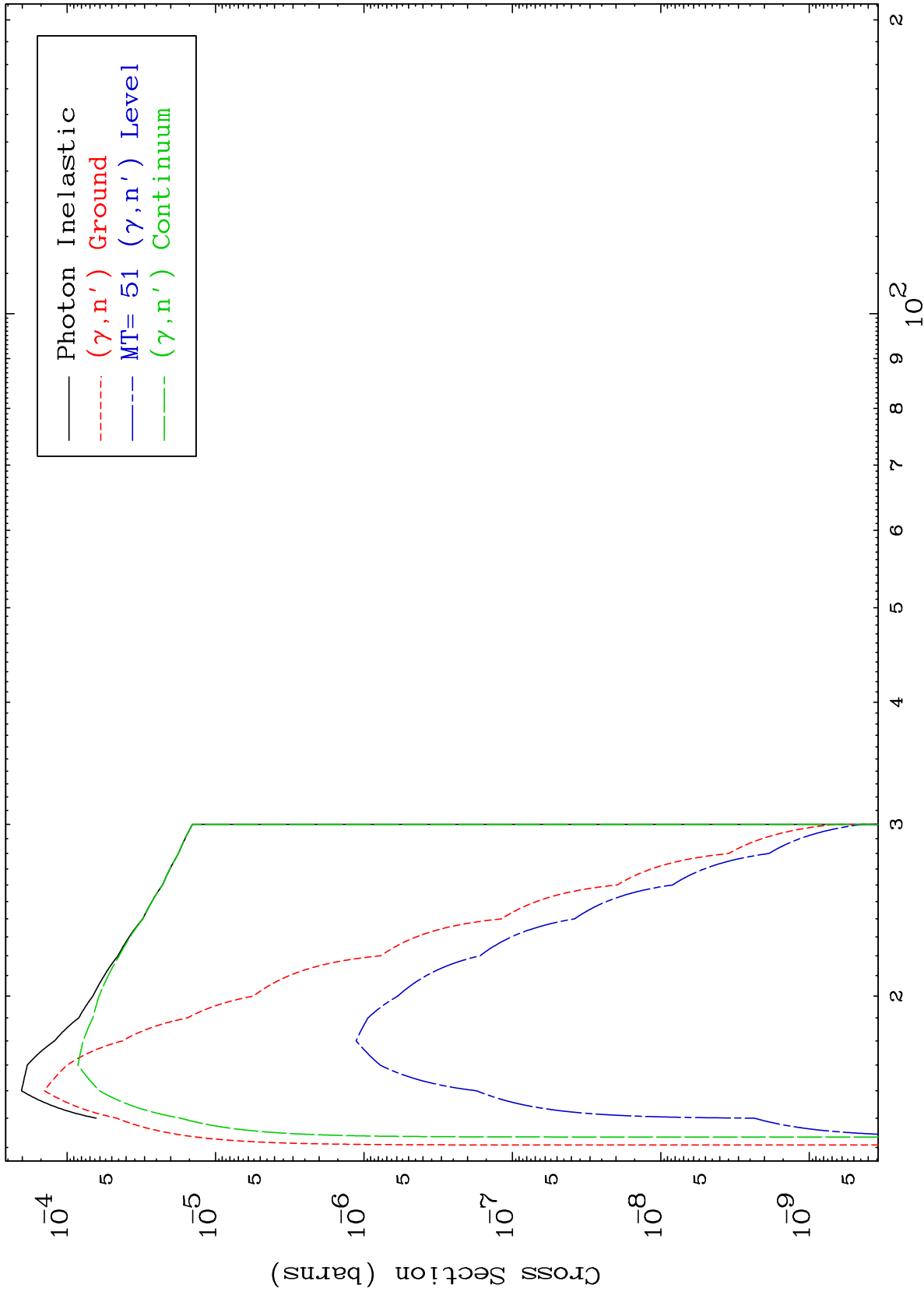
Incident Energy (MeV)

3

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

49-In-98



4

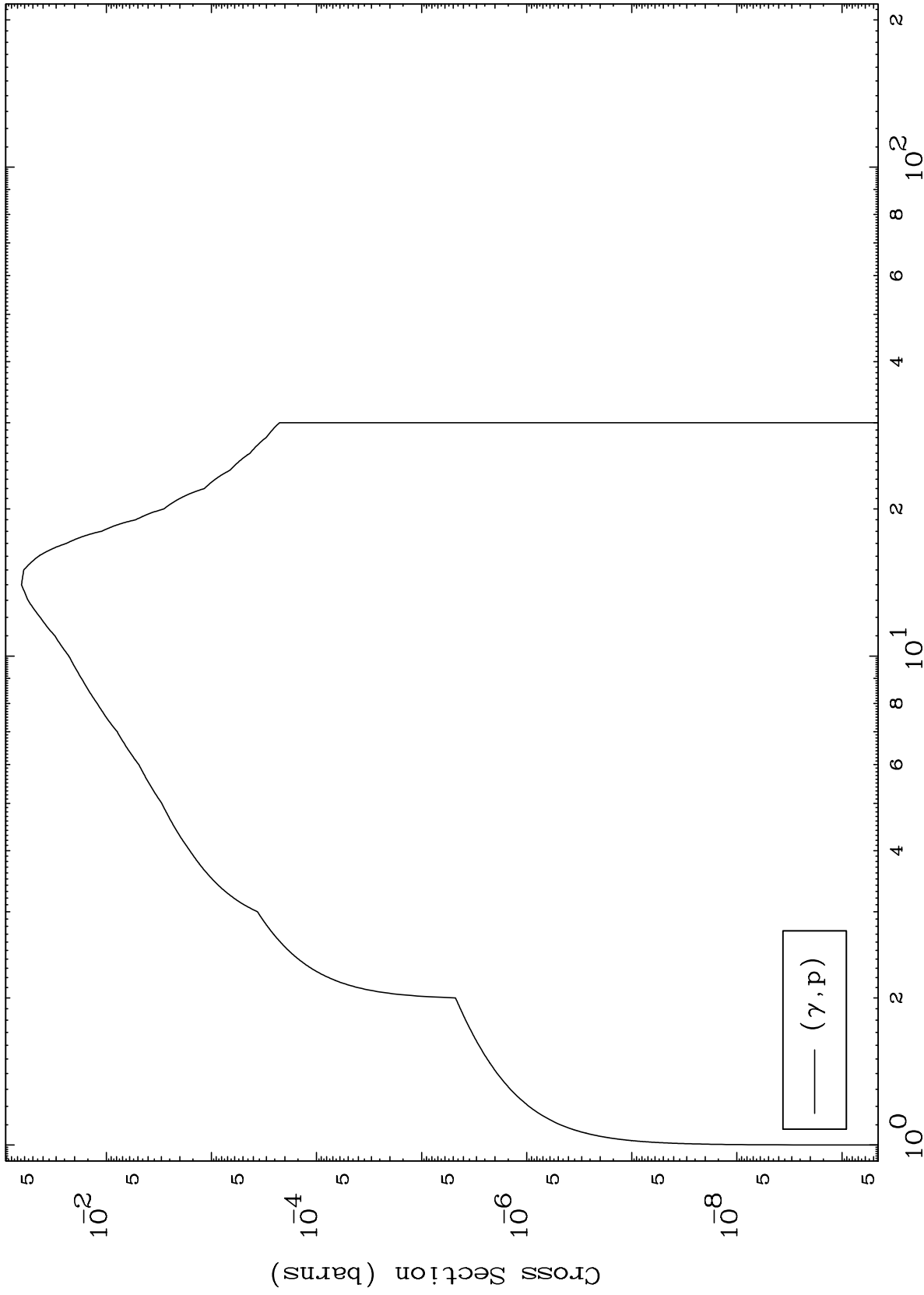
Incident Energy (MeV)

49-In-98

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

49-In-98



Incident Energy (MeV)

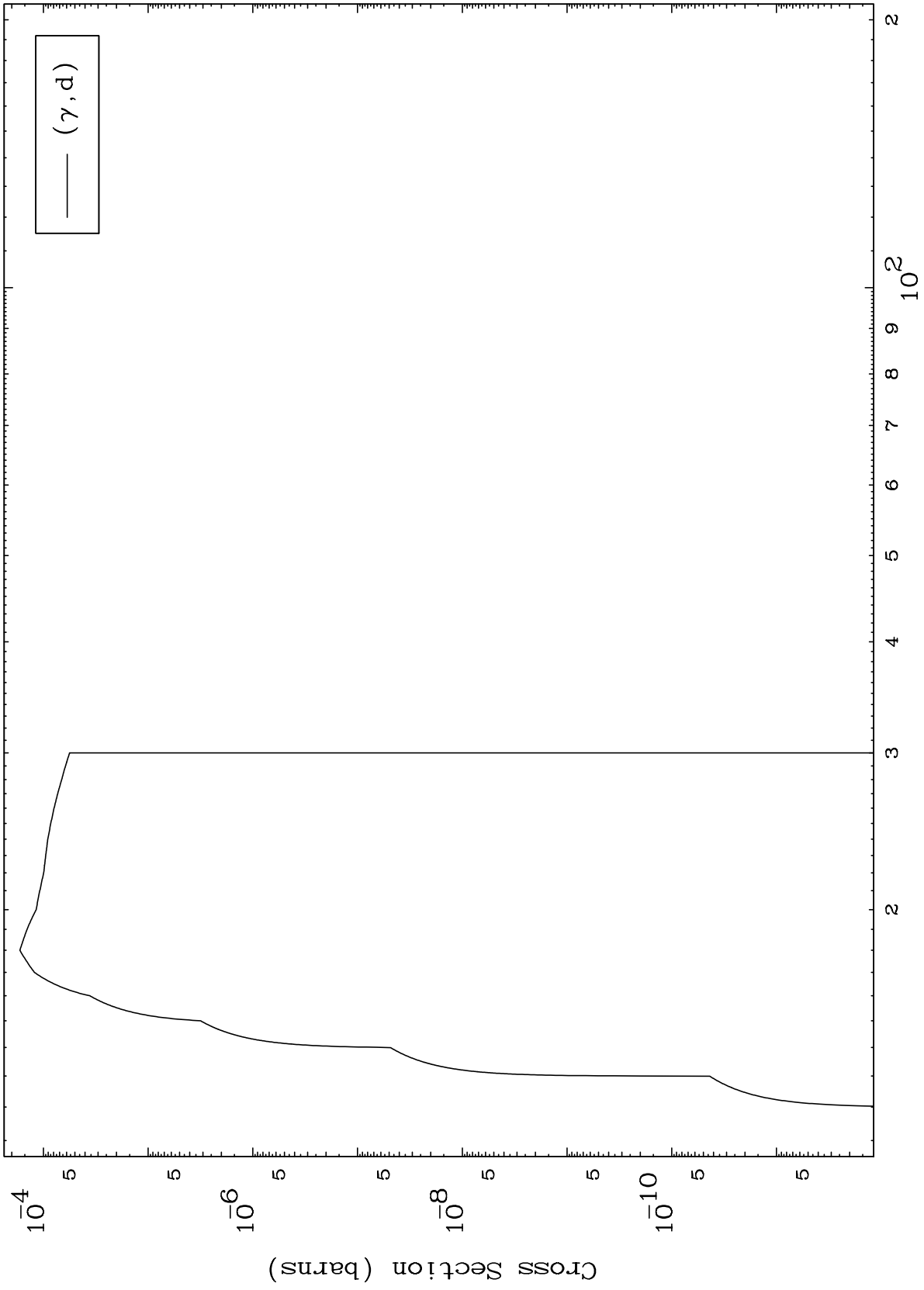
49-In-98

( $\gamma, p$ )

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

49-In-98



6

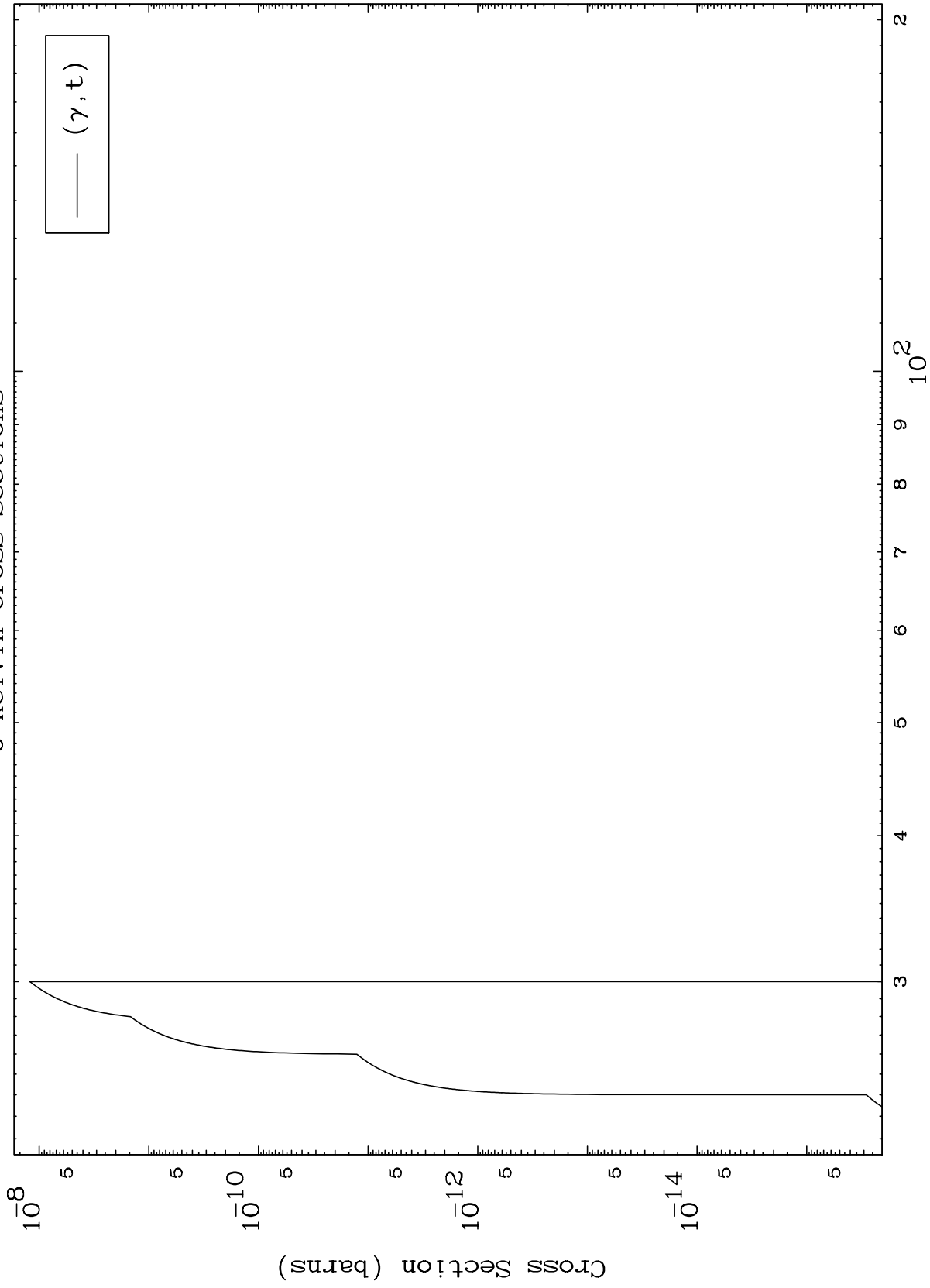
Incident Energy (MeV)

49-In-98

MAT 4881

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

49-In-98

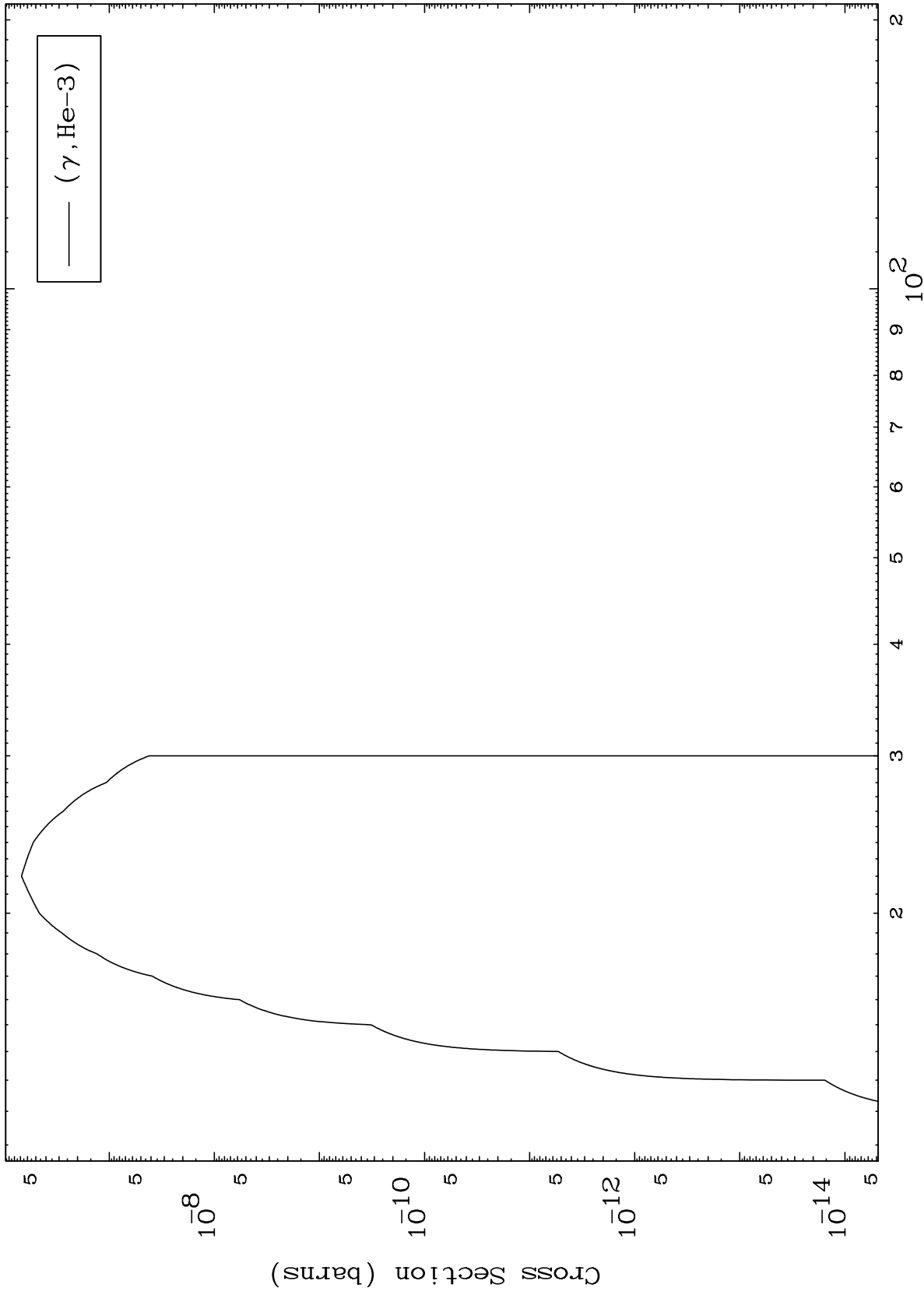


7

Incident Energy (MeV)

49-In-98

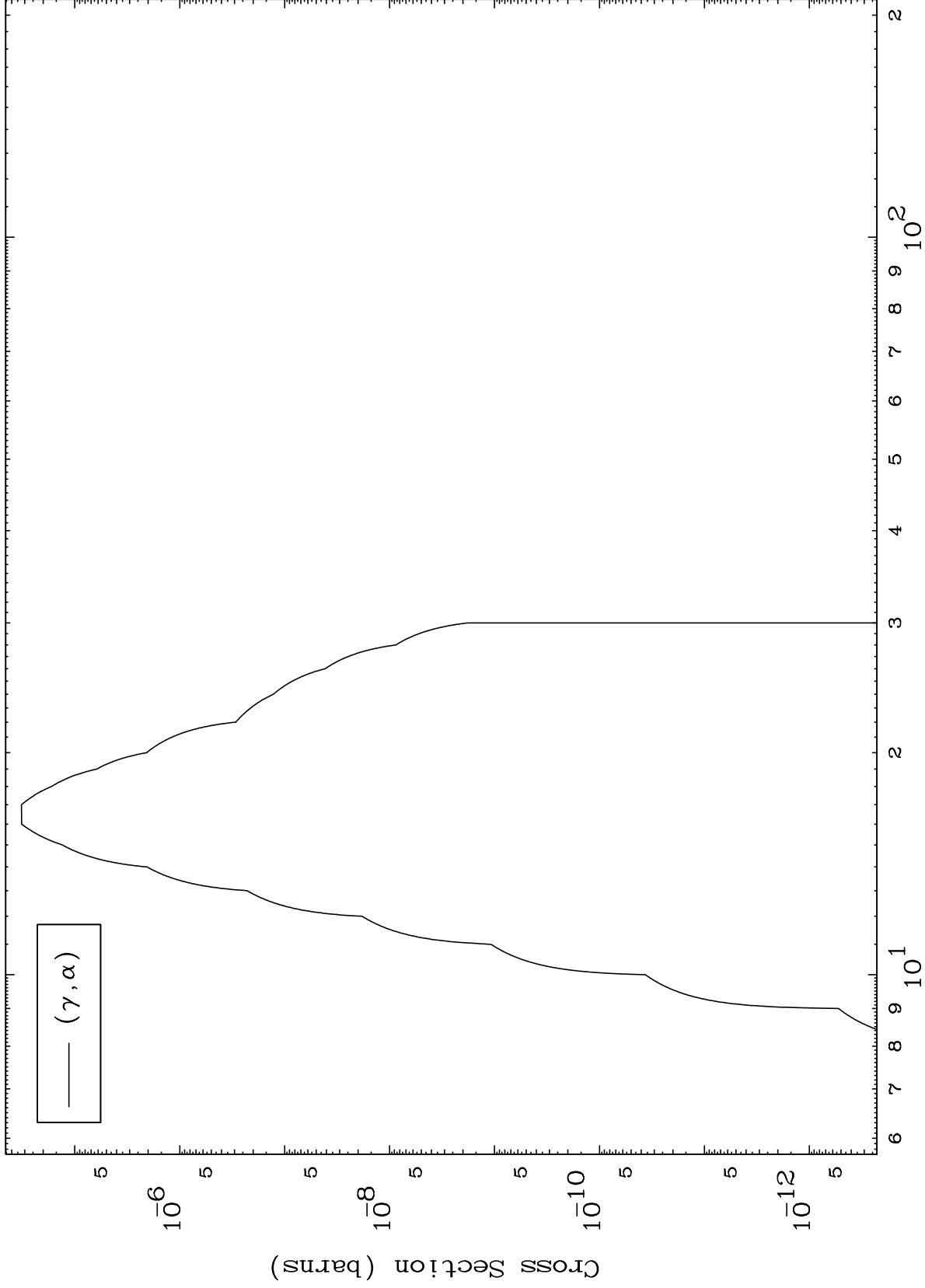




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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

49-In-98



9

Incident Energy (MeV)

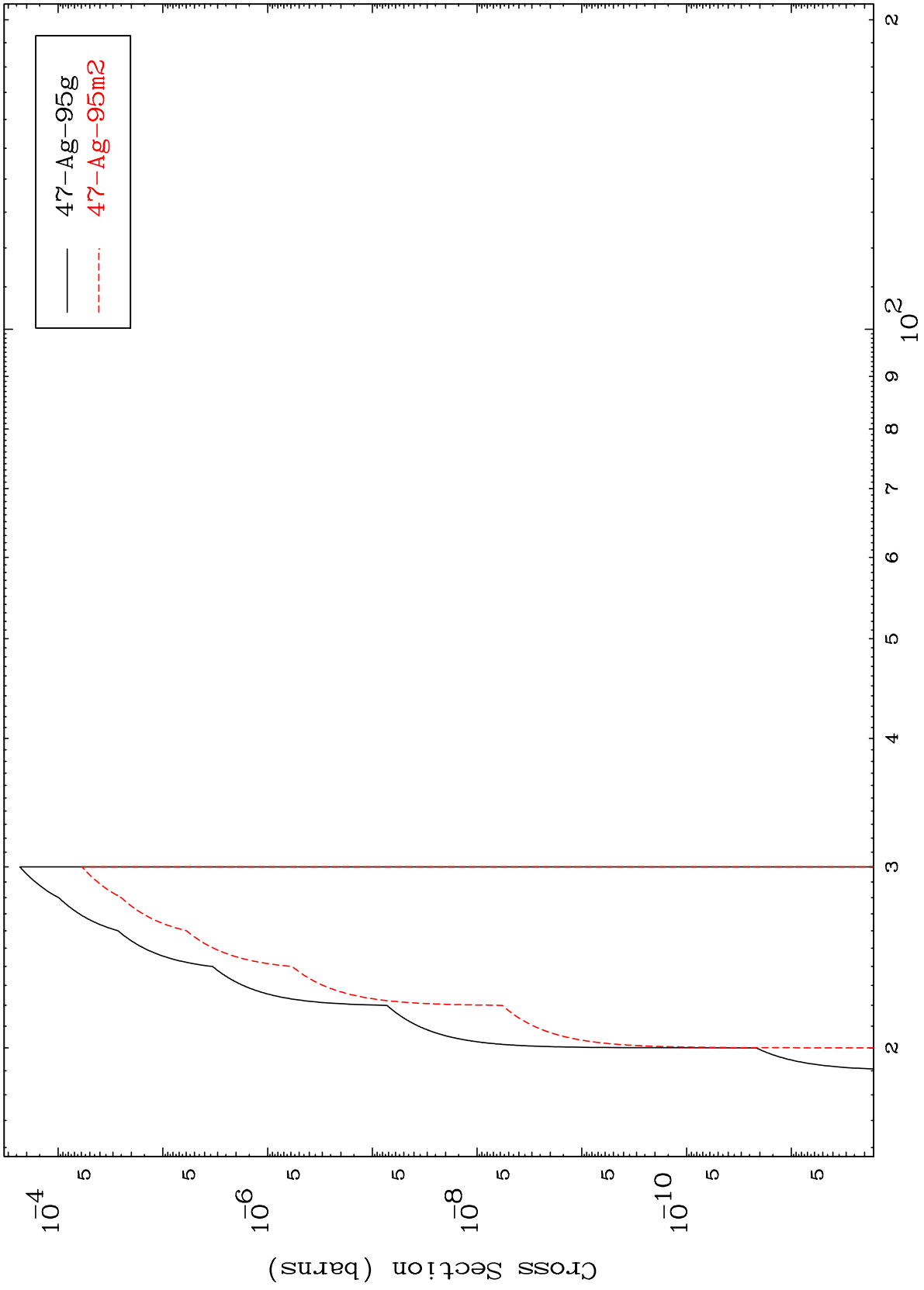
49-In-98

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( $\gamma, 2n$ ) p

49-In-98

Radionuclide Production Cross Section



10

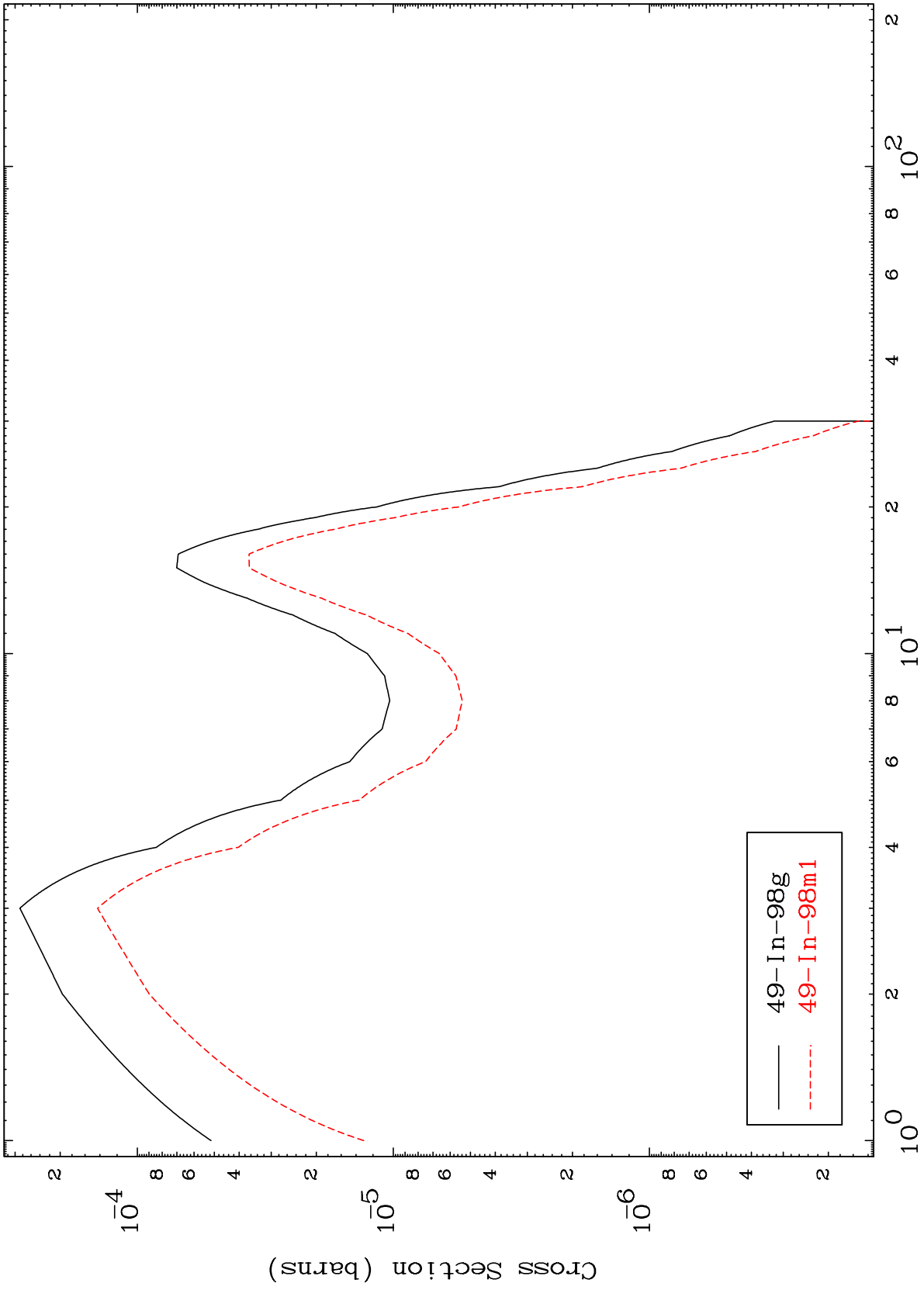
Incident Energy (MeV)

49-In-98

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49-In-98

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



49-In-98

Incident Energy (MeV)

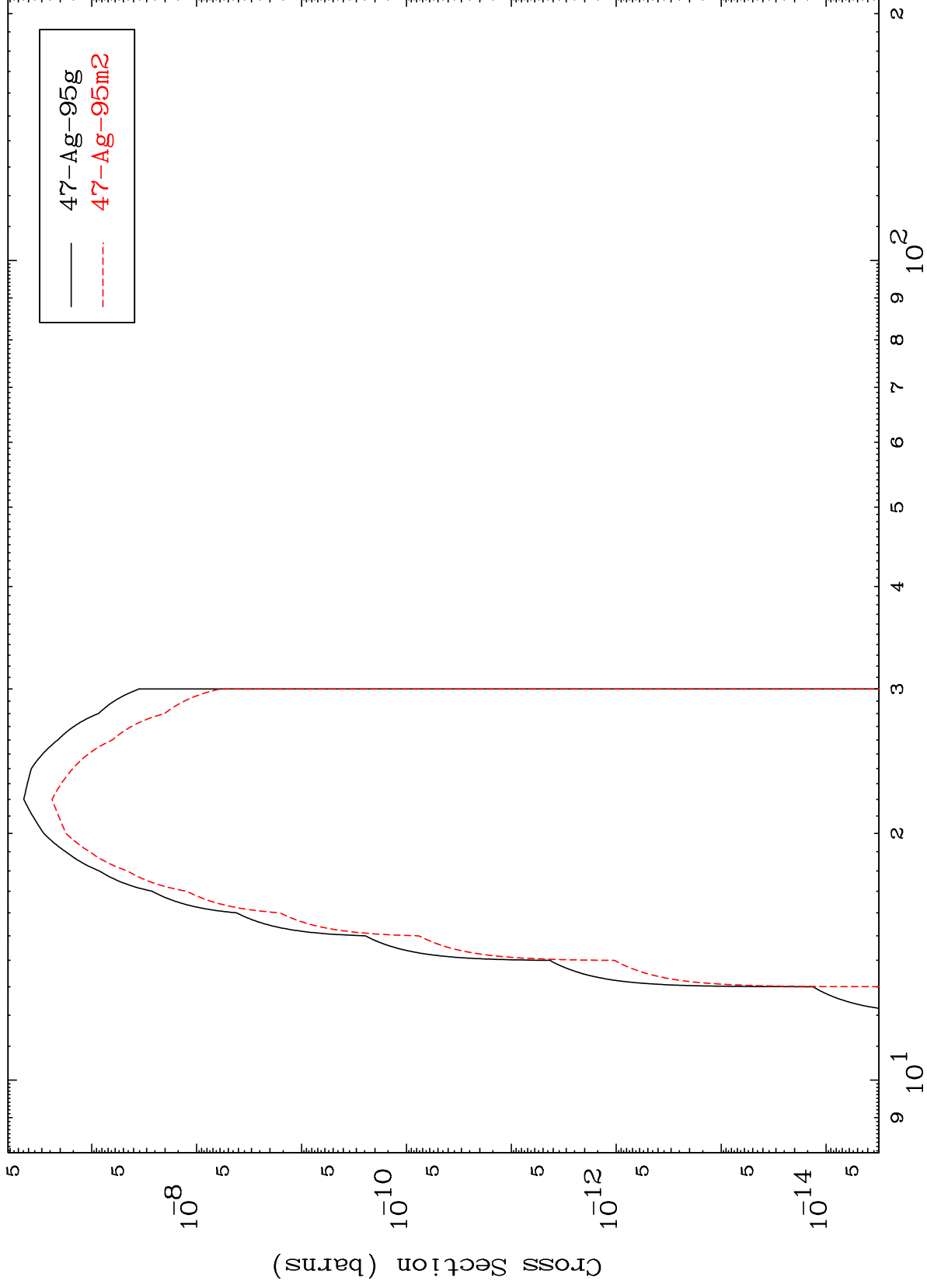
11

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

49-In-98

Radionuclide Production Cross Section



12

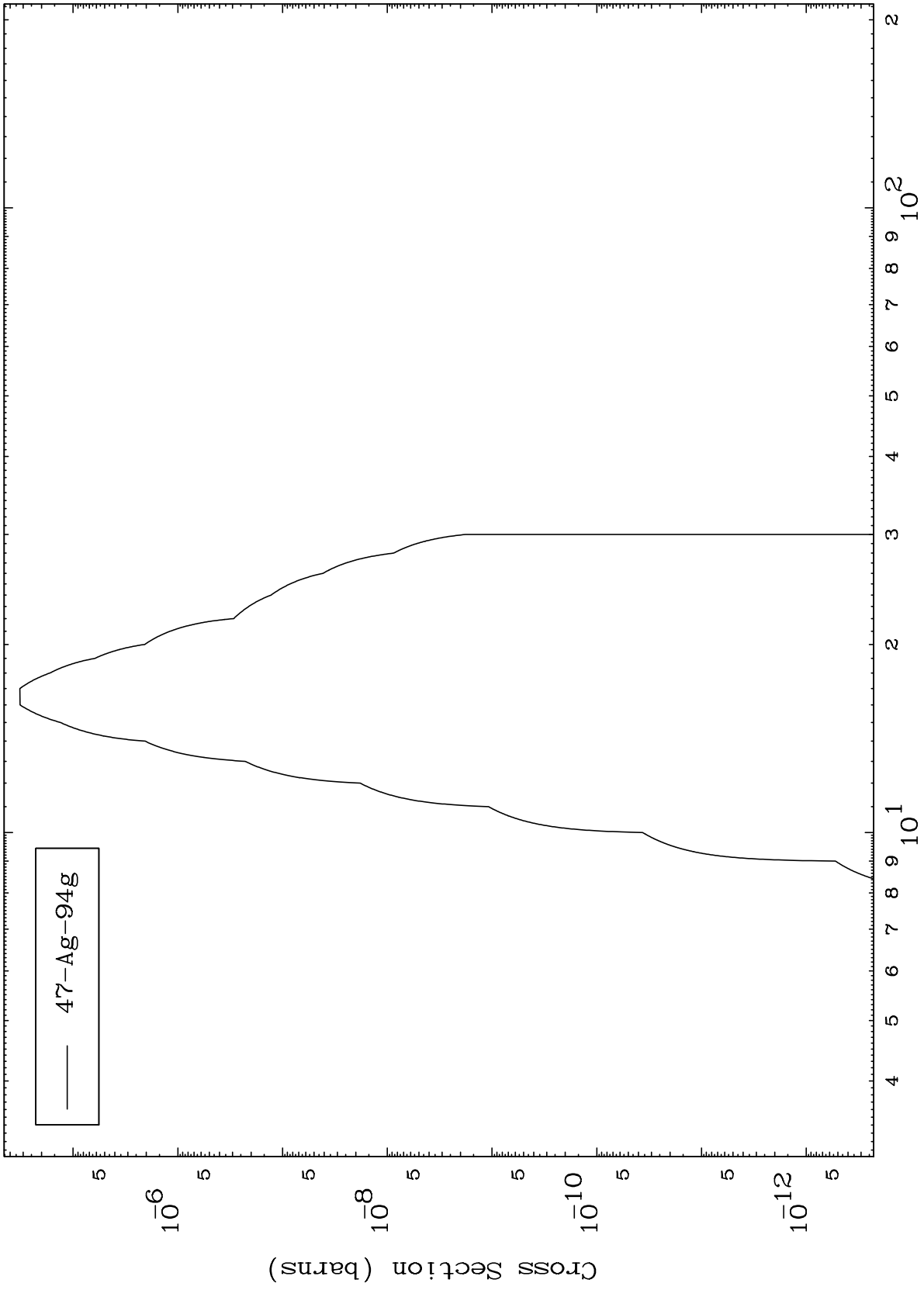
Incident Energy (MeV)

49-In-98

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49-In-98

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



13

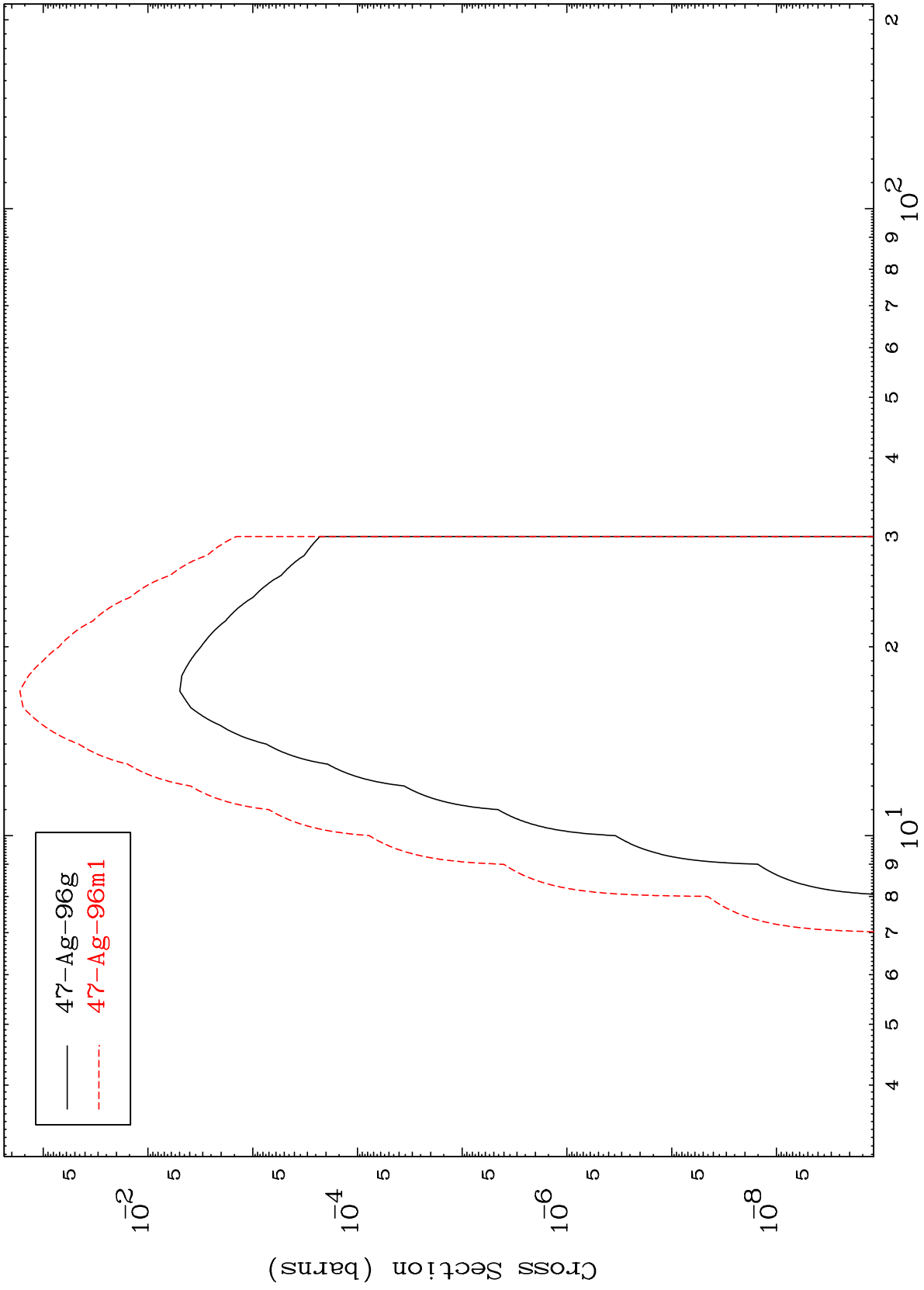
Incident Energy (MeV)

49-In-98

MAT 4881

49-In-98

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



14

Incident Energy (MeV)

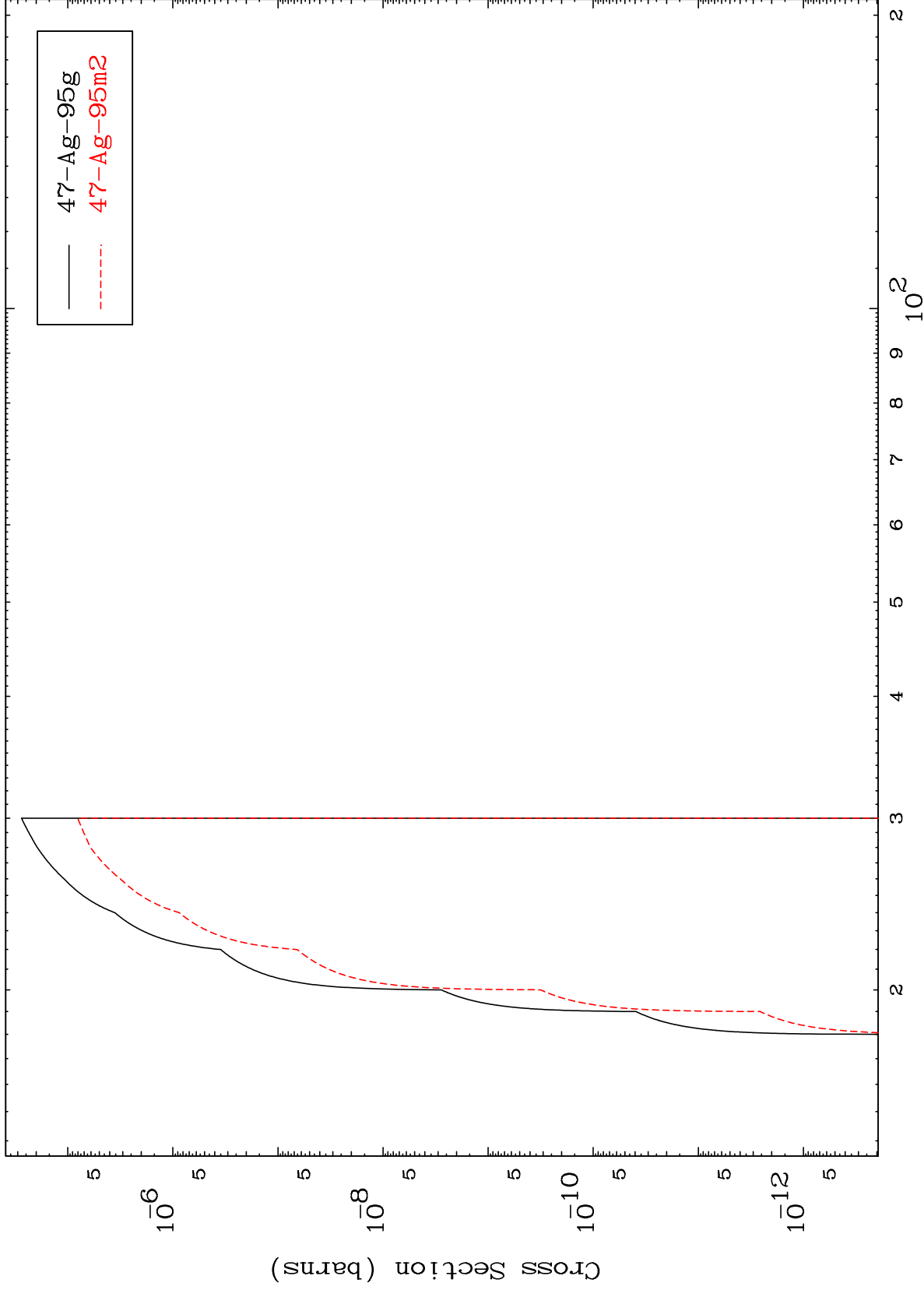
49-In-98

MAT 4881

( $\gamma, p$ ) d

49-In-98

Radionuclide Production Cross Section



15

Incident Energy (MeV)

49-In-98