

Program EVALPLOT  
(Version 2018-1)

by

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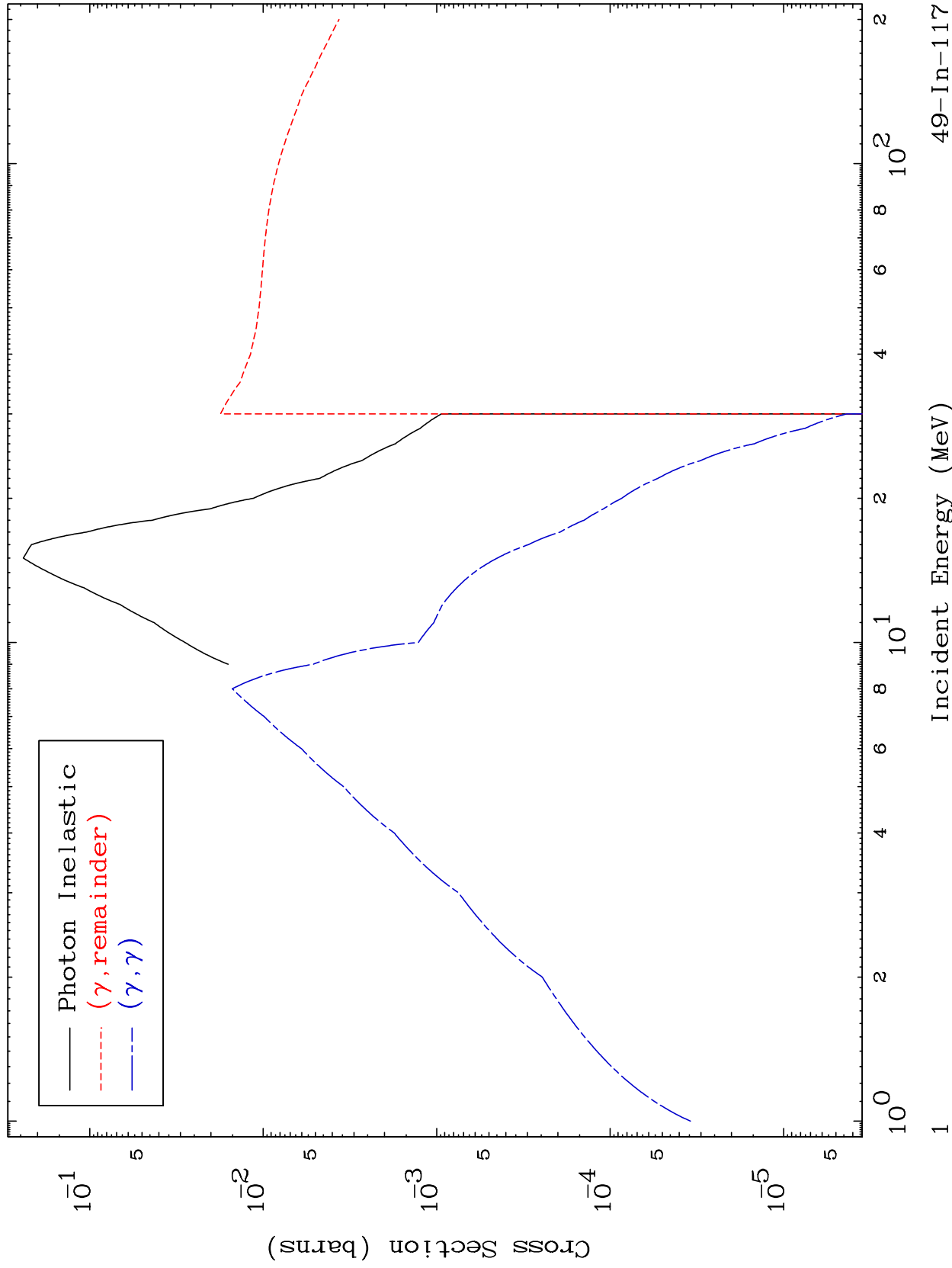
Press Mouse Button to Start

MAT 4938

Photon Major

0 Kelvin Cross Sections

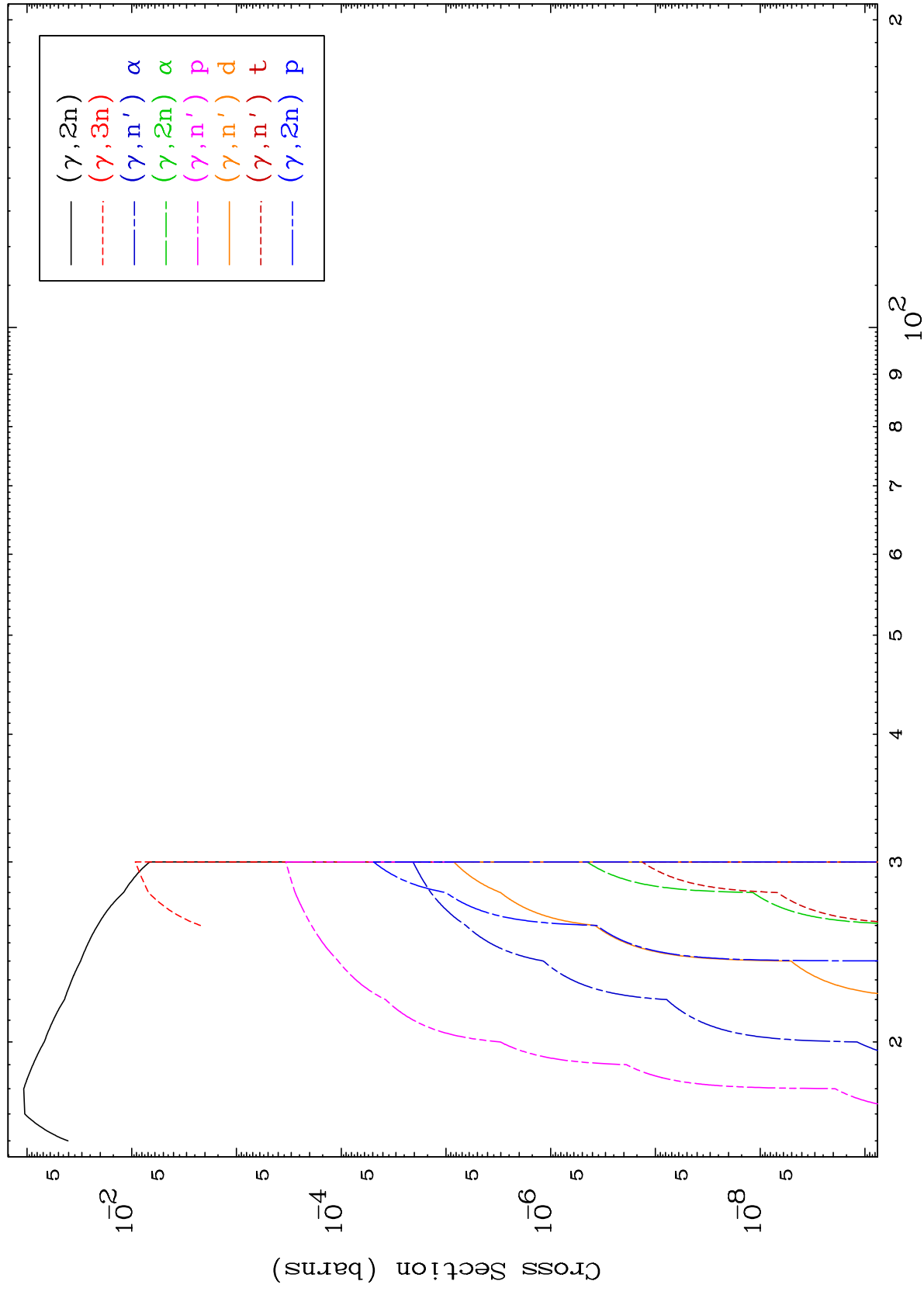
49-In-117



MAT 4938

Photon Neutron Production  
0 Kelvin Cross Sections

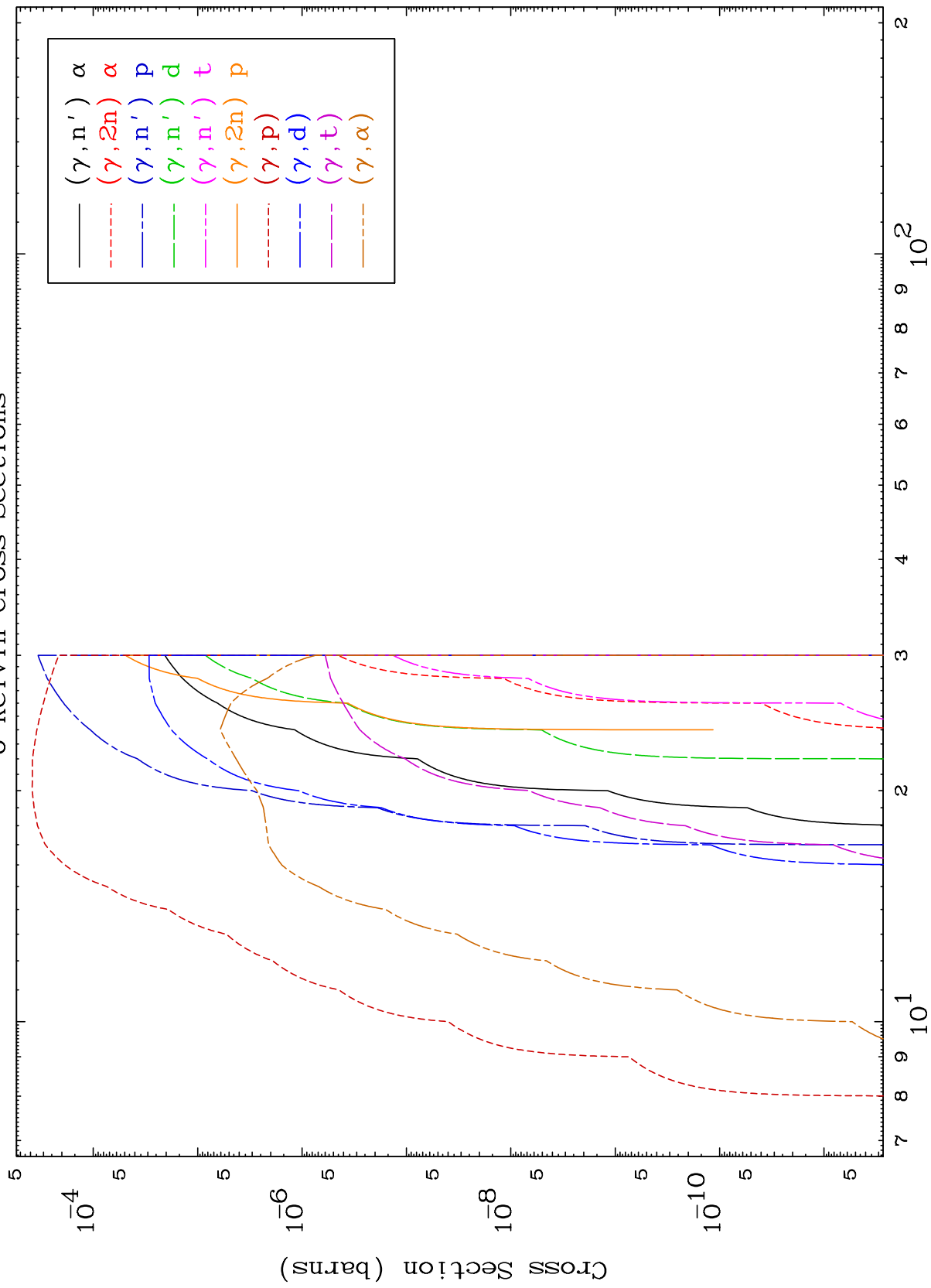
49-In-117



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Incident Energy (MeV)

49-In-117

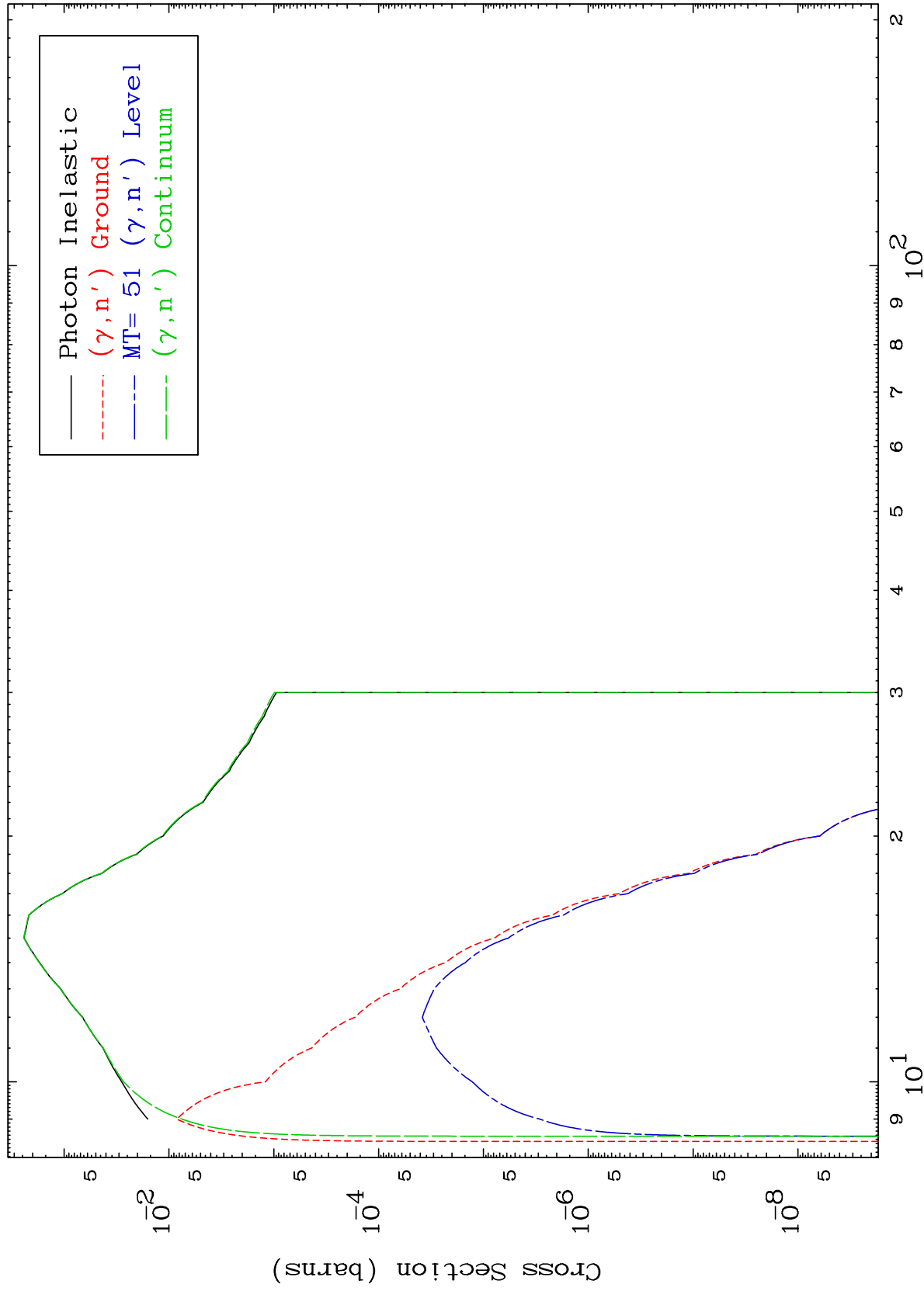


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$(\gamma, n')$  Level

0 Kelvin Cross Sections

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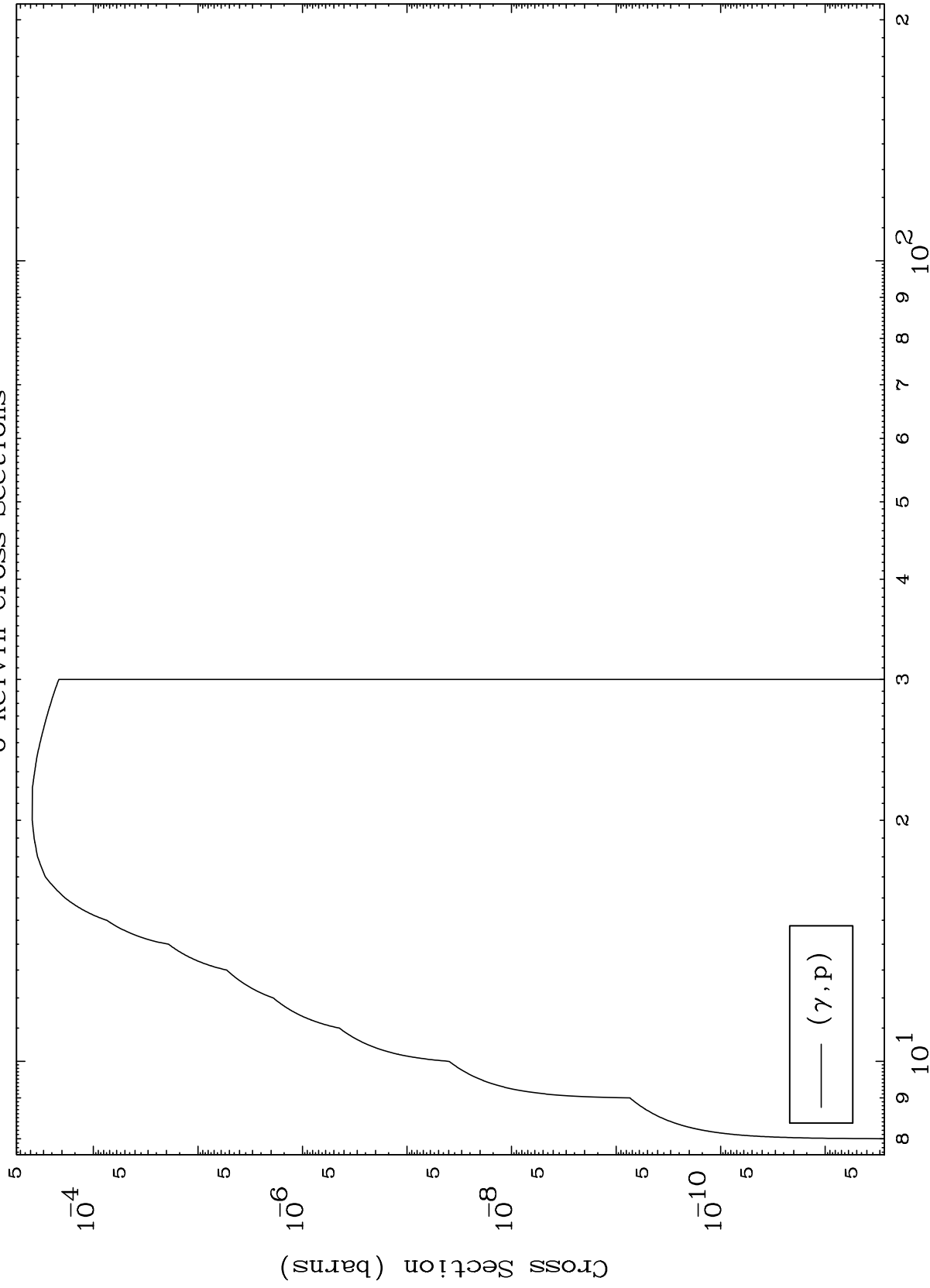
Incident Energy (MeV)

49-In-117

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49-In-117

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



49-In-117

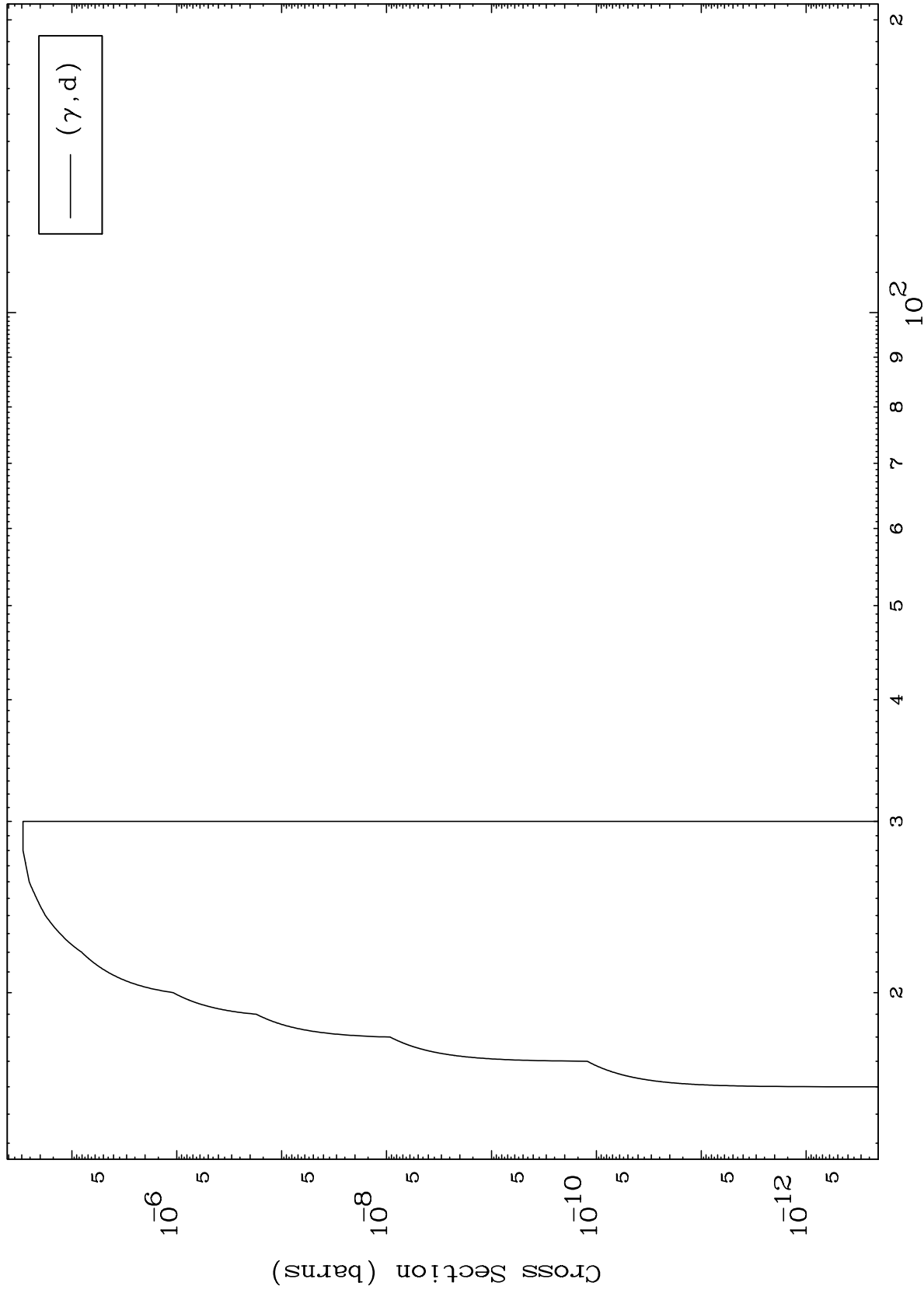
Incident Energy (MeV)

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MAT 4938

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

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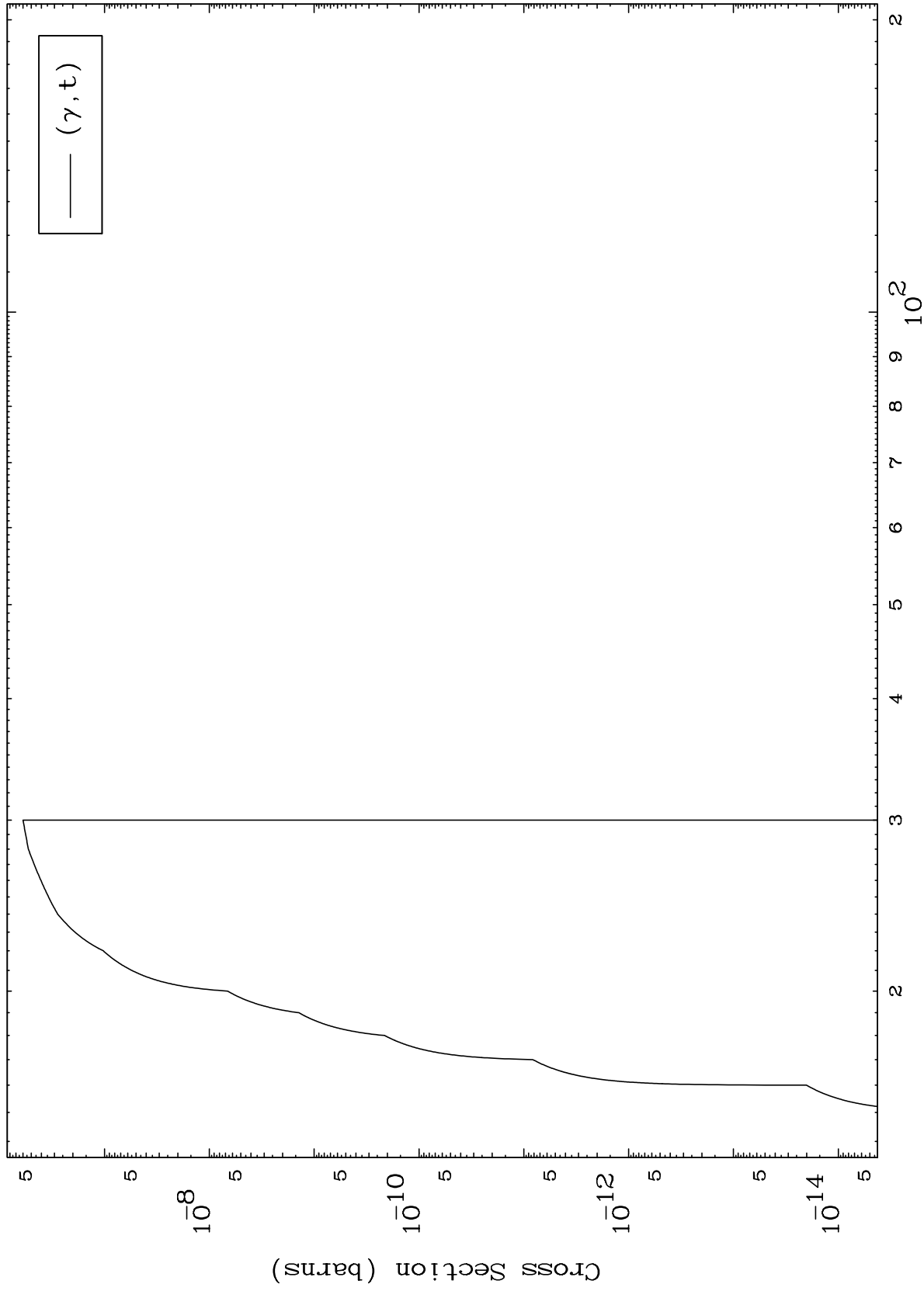
Incident Energy (MeV)

49-In-117

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

49-In-117



— ( $\gamma$ ,t)

$\gamma$

Incident Energy (MeV)

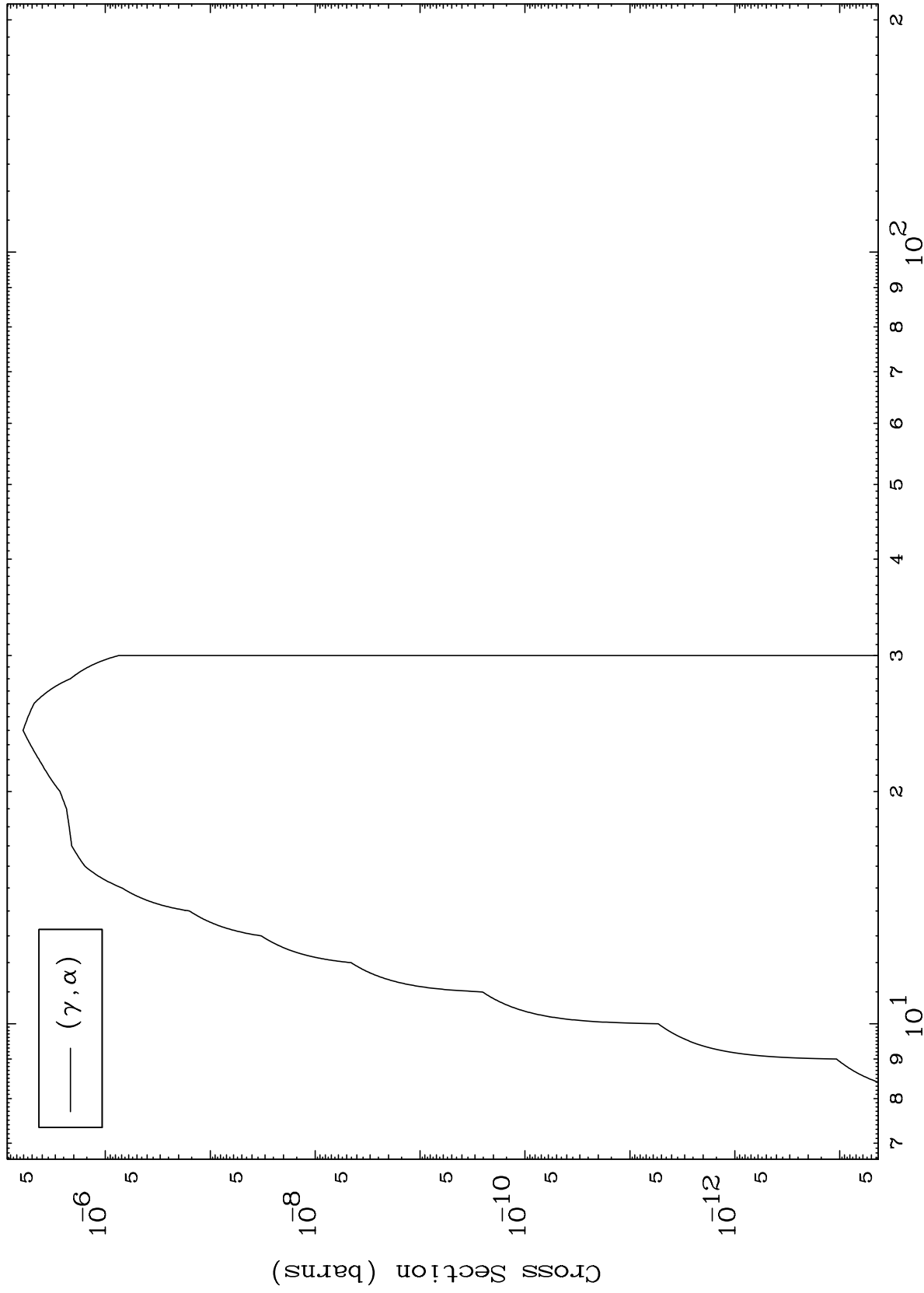
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49-In-117

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



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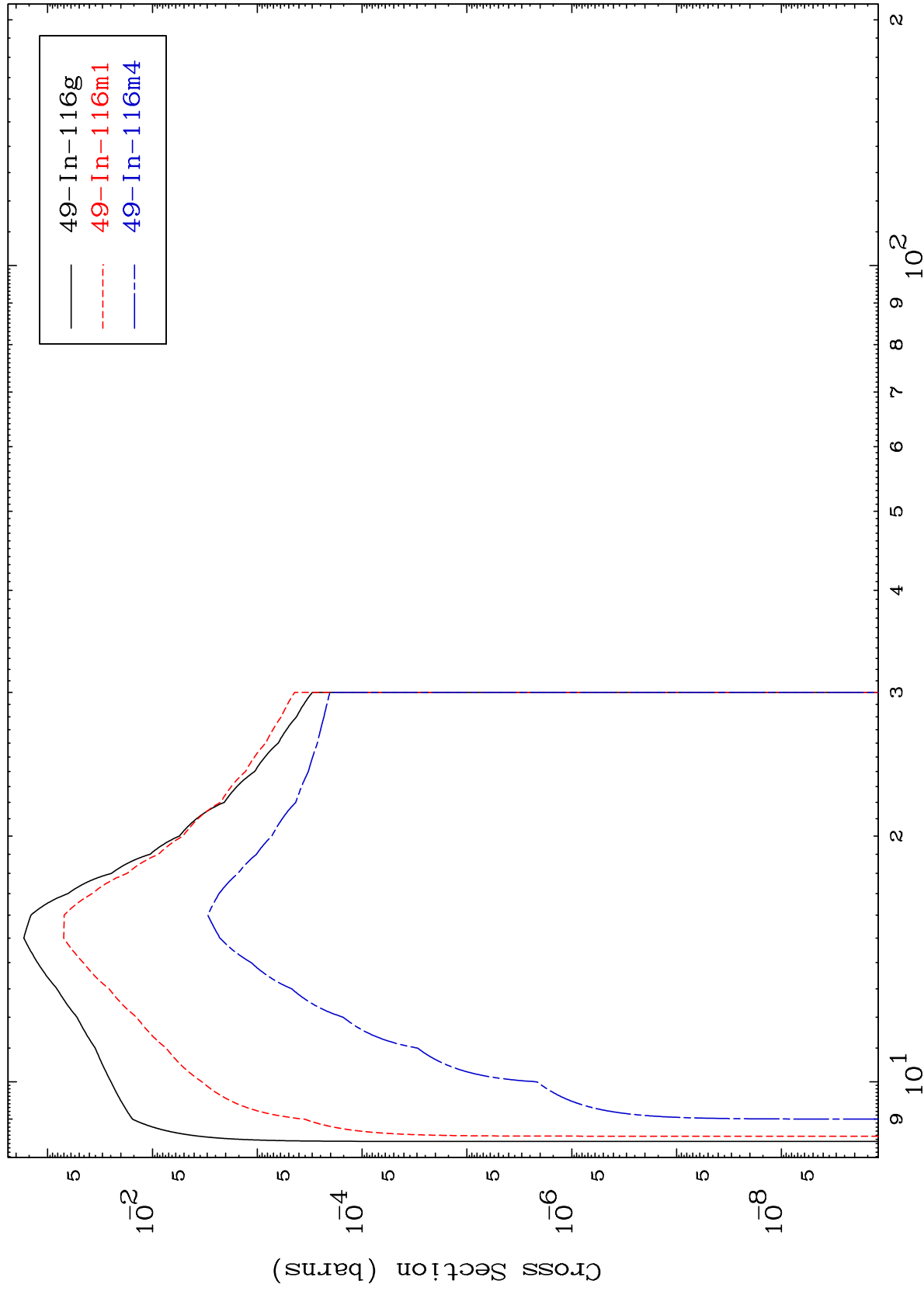
Incident Energy (MeV)

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Photon Inelastic  
Radionuclide Production Cross Section

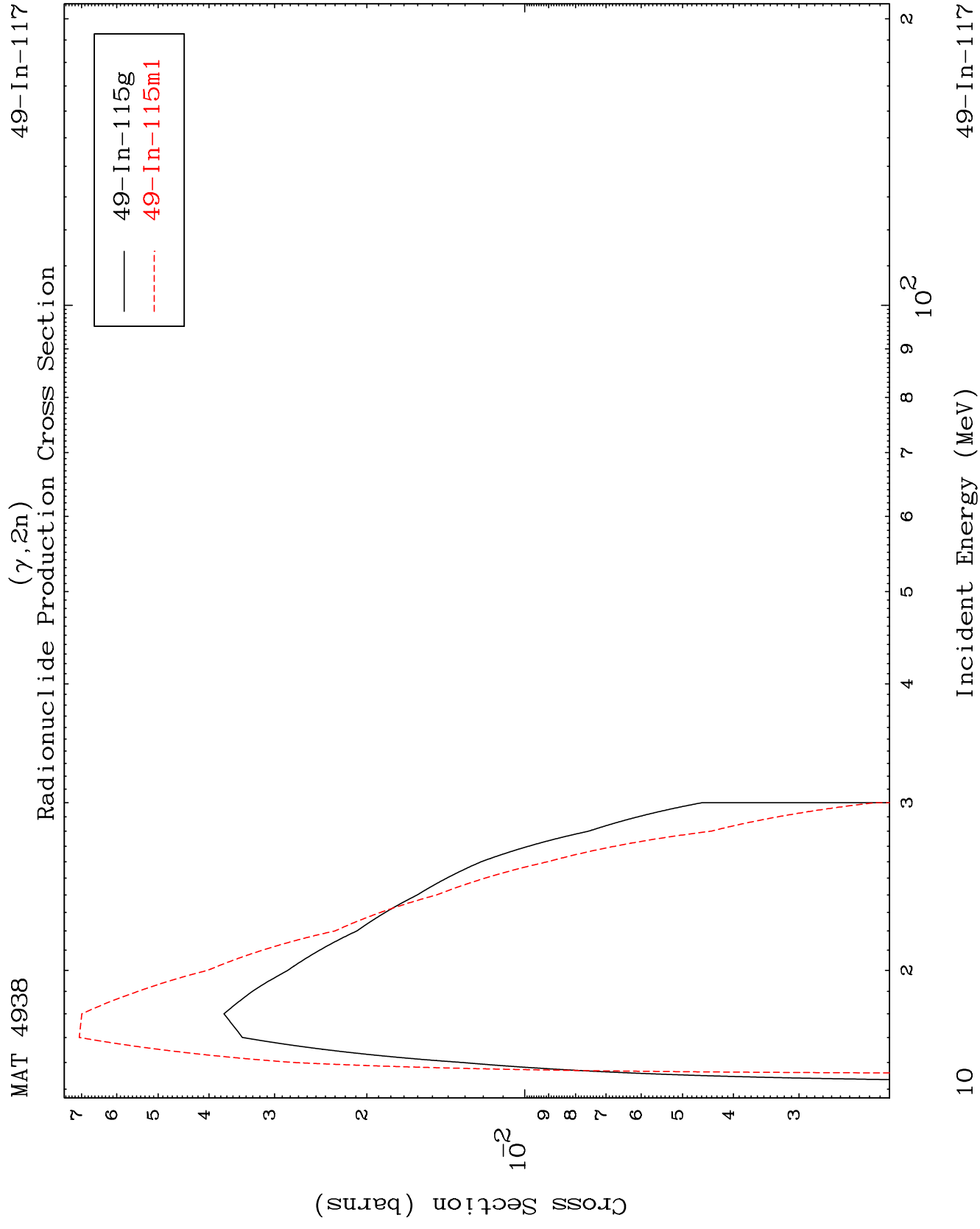
49-In-117

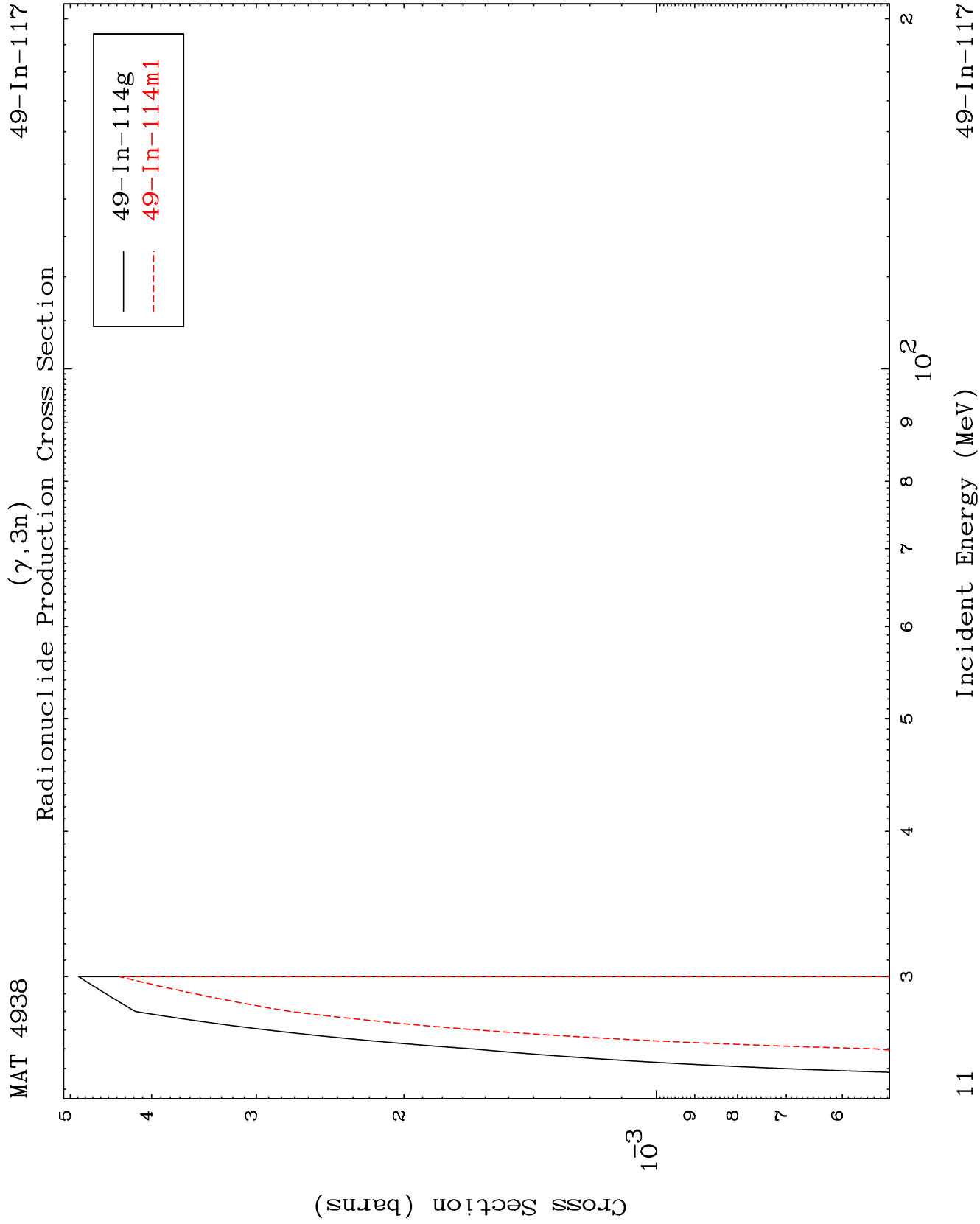


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Incident Energy (MeV)

49-In-117



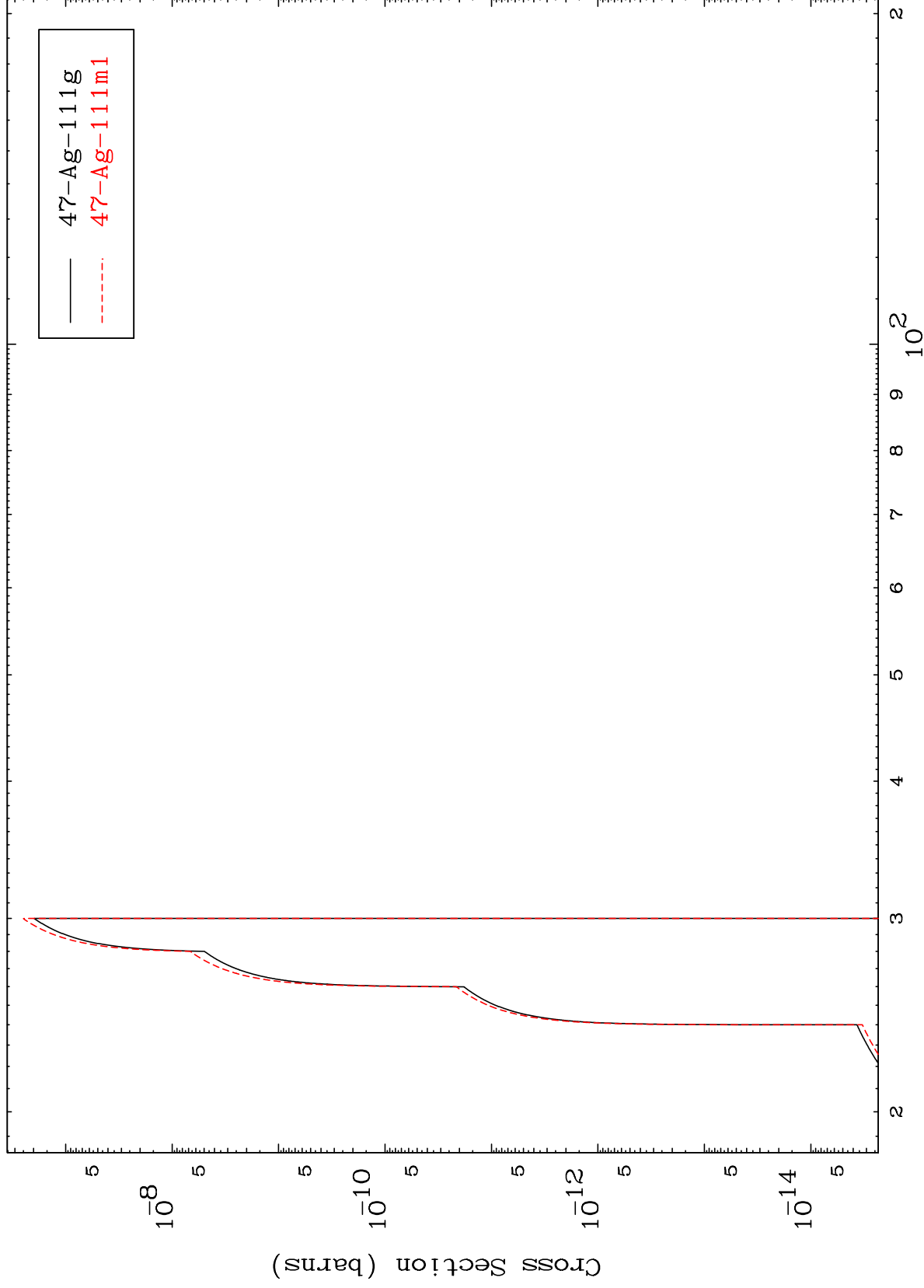


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$(\gamma, 2n) \alpha$

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

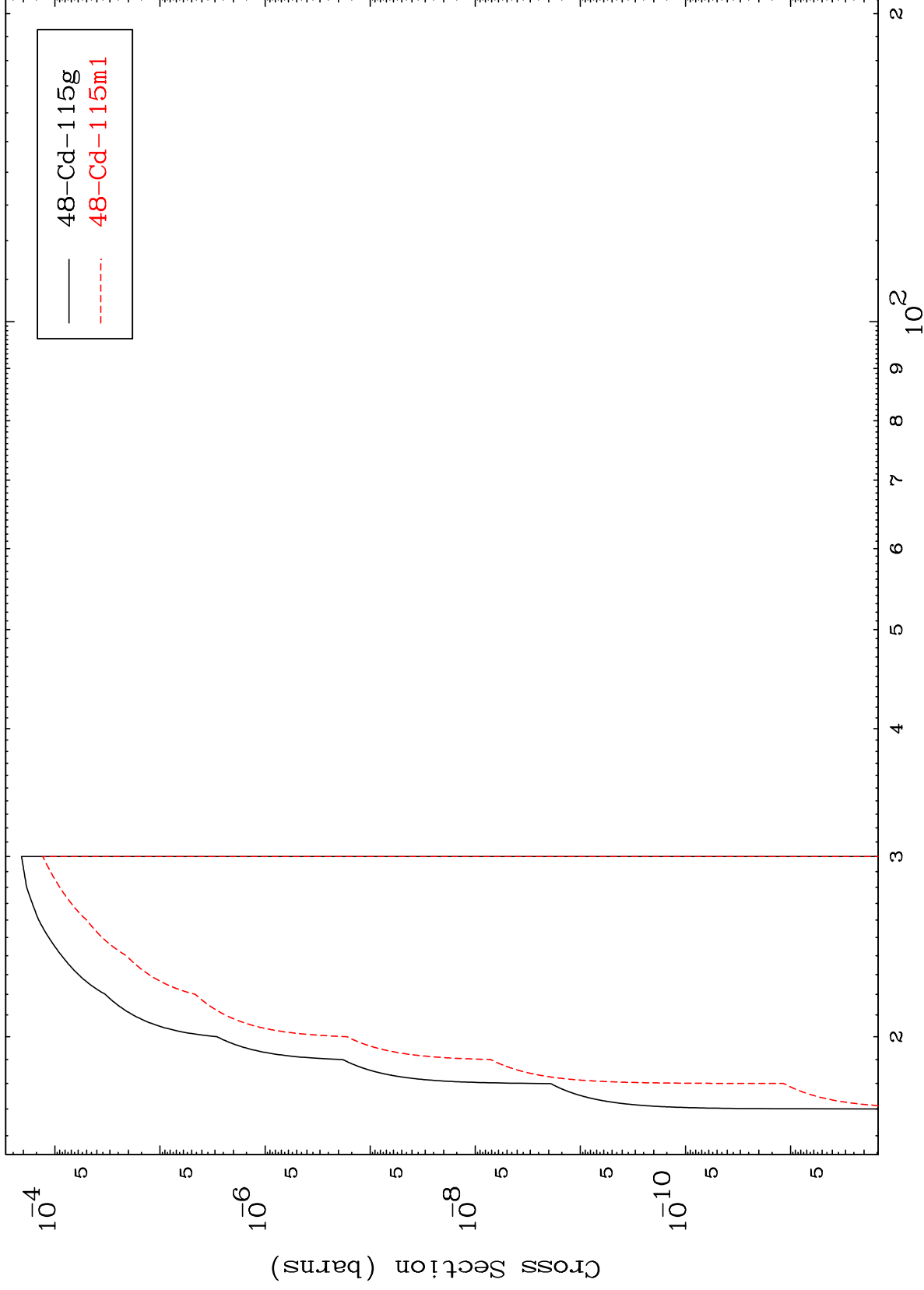
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$(\gamma, n')$  p

49-In-117

Radionuclide Production Cross Section



13

Incident Energy (MeV)

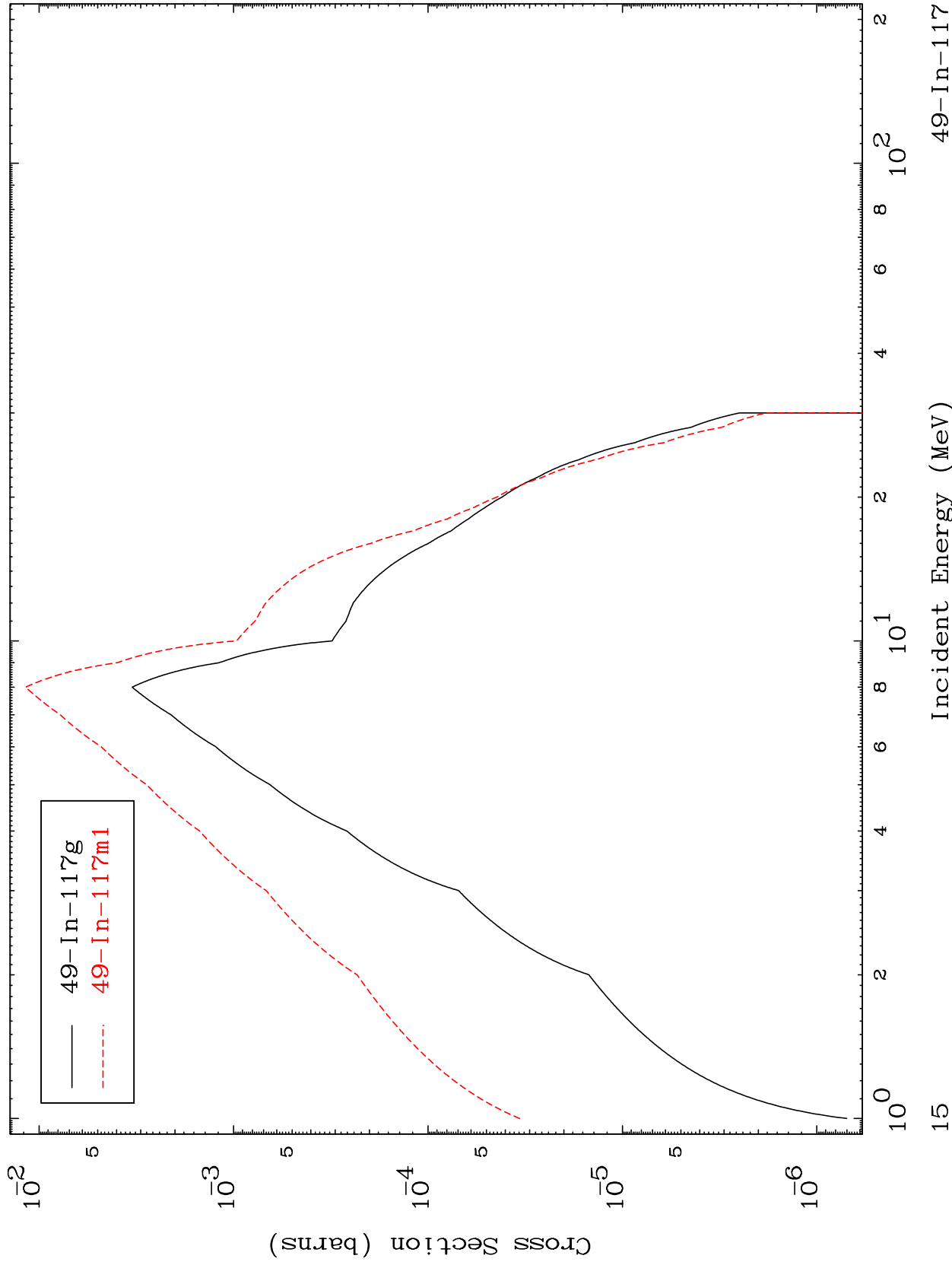
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Radionuclide Production Cross Section  
( $\gamma, \gamma$ )

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Incident Energy (MeV)

49-In-117

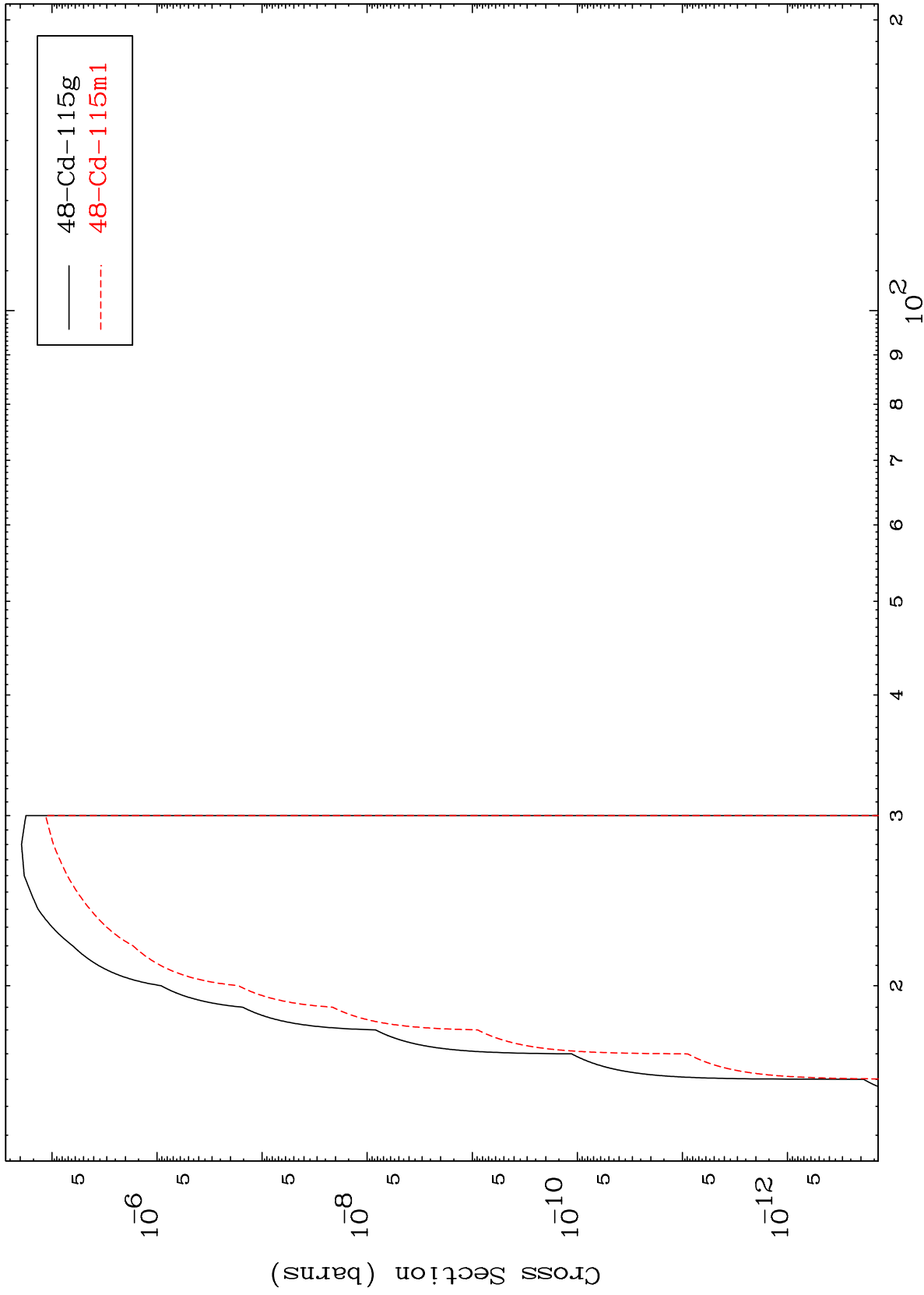


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( $\gamma, d$ )

Radionuclide Production Cross Section

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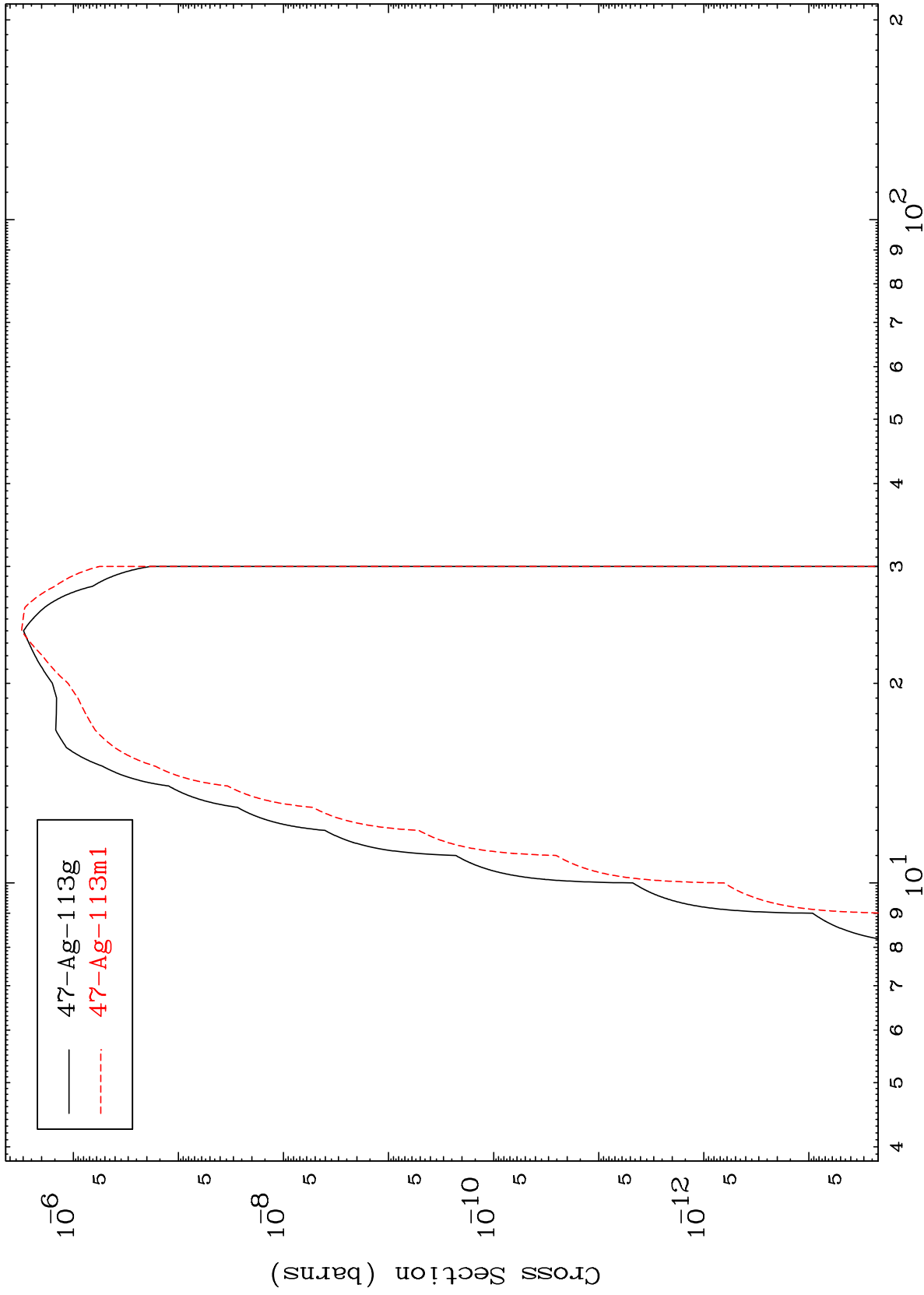
Incident Energy (MeV)

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49-In-117

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



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Incident Energy (MeV)

49-In-117