

Program EVALPLOT  
(Version 2017-1)

by

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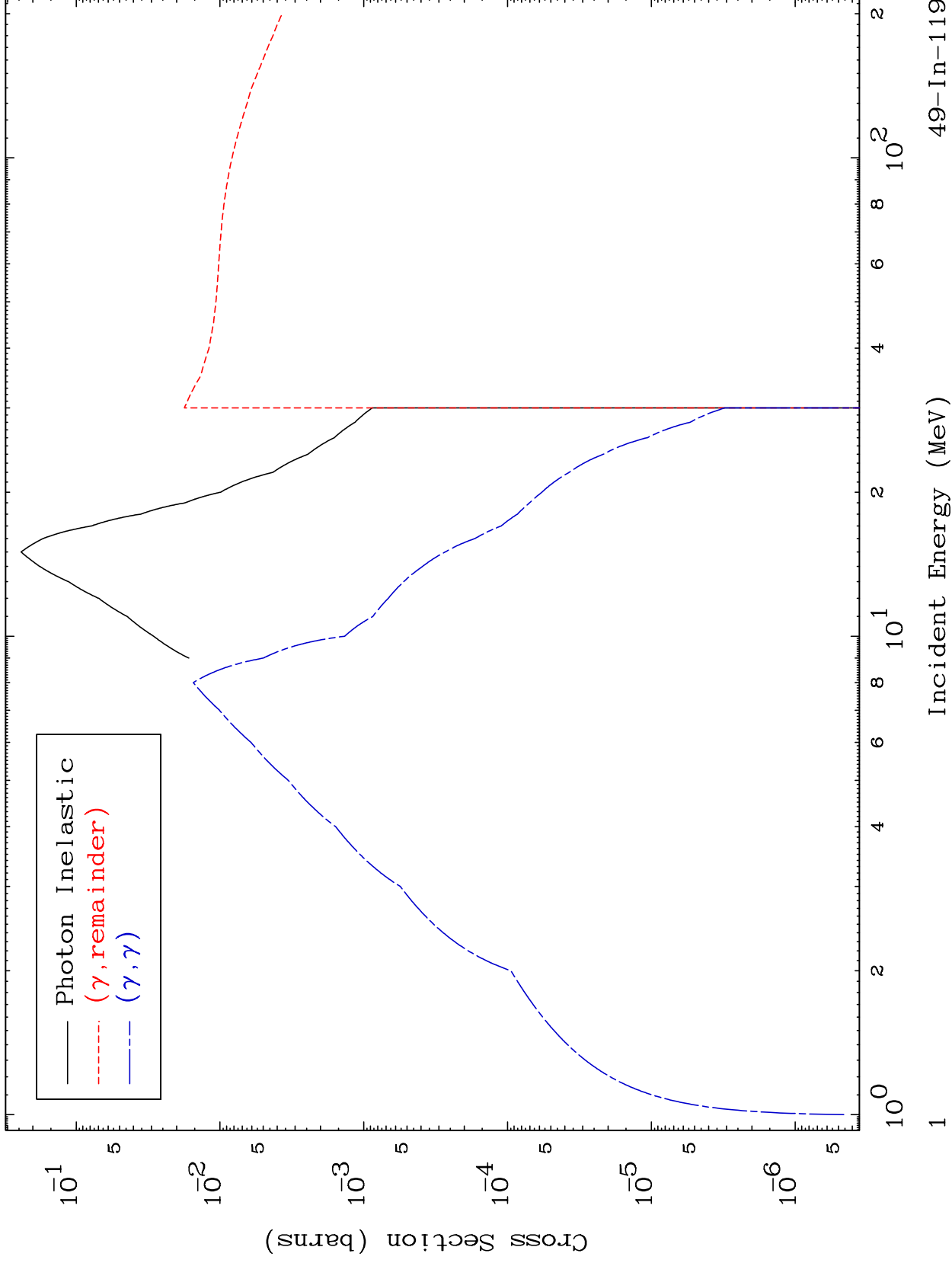
Press Mouse Button to Start

MAT 4943

Photon Major

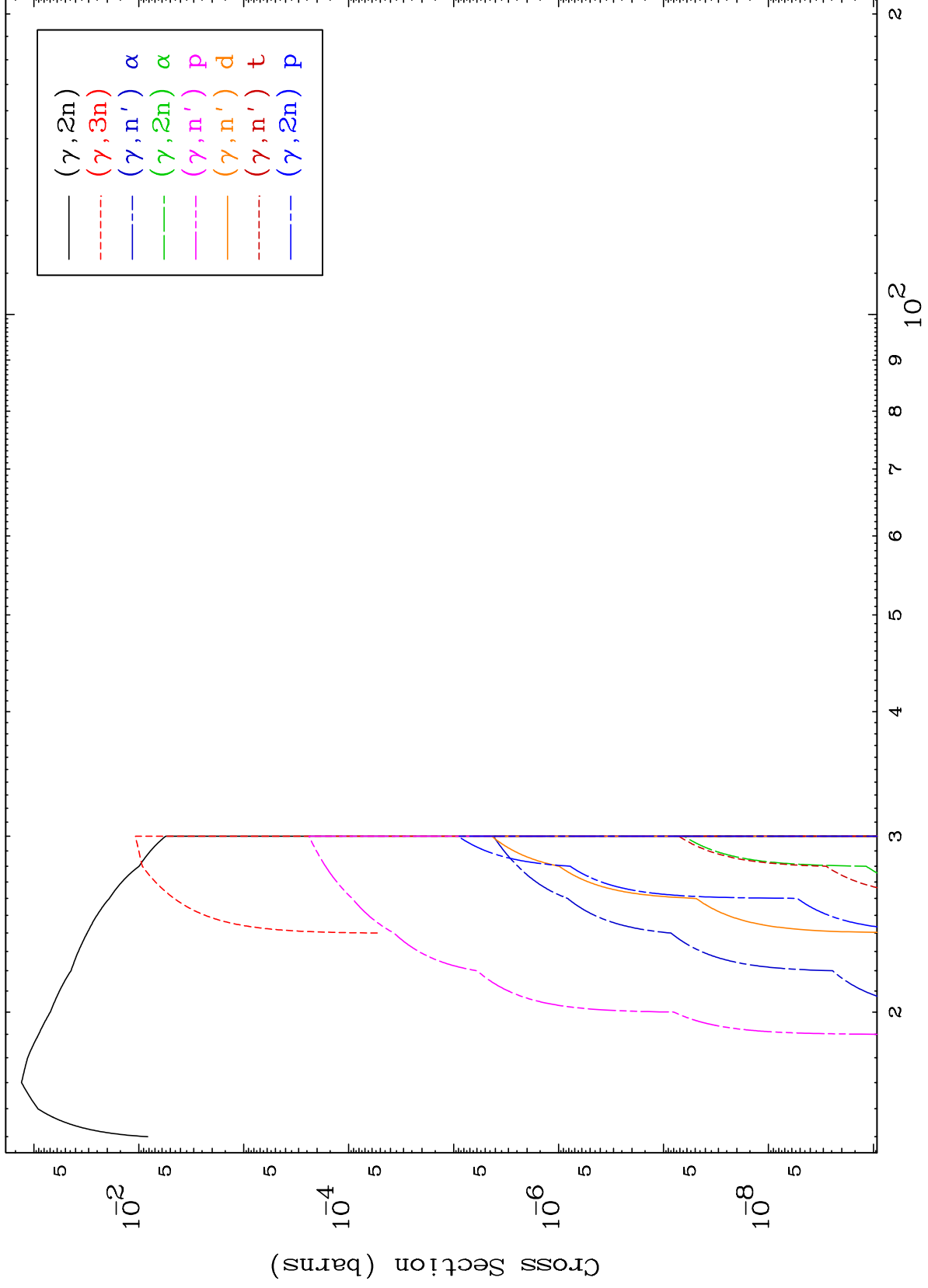
49-In-119

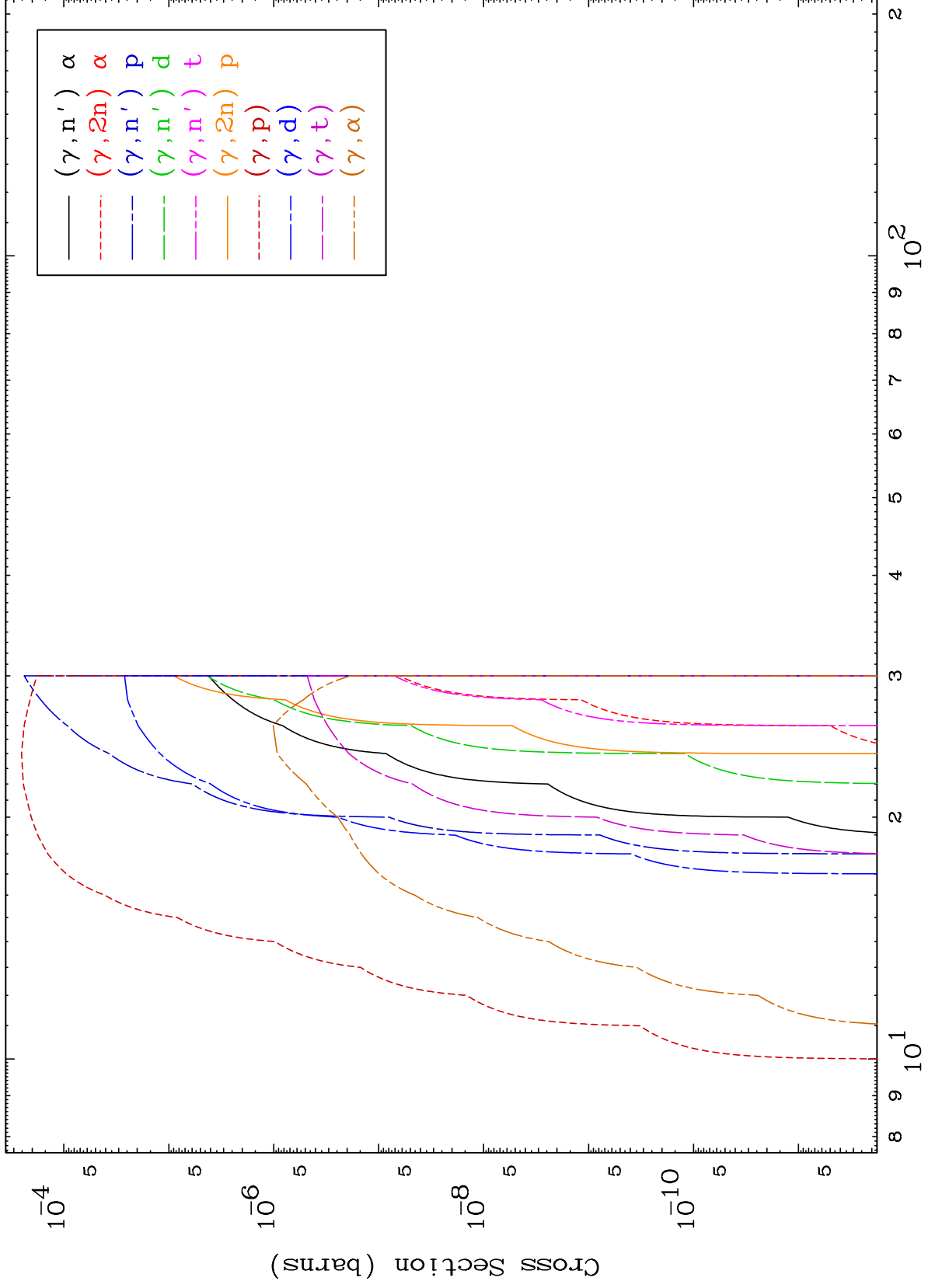
0 Kelvin Cross Sections



Incident Energy (MeV)

49-In-119



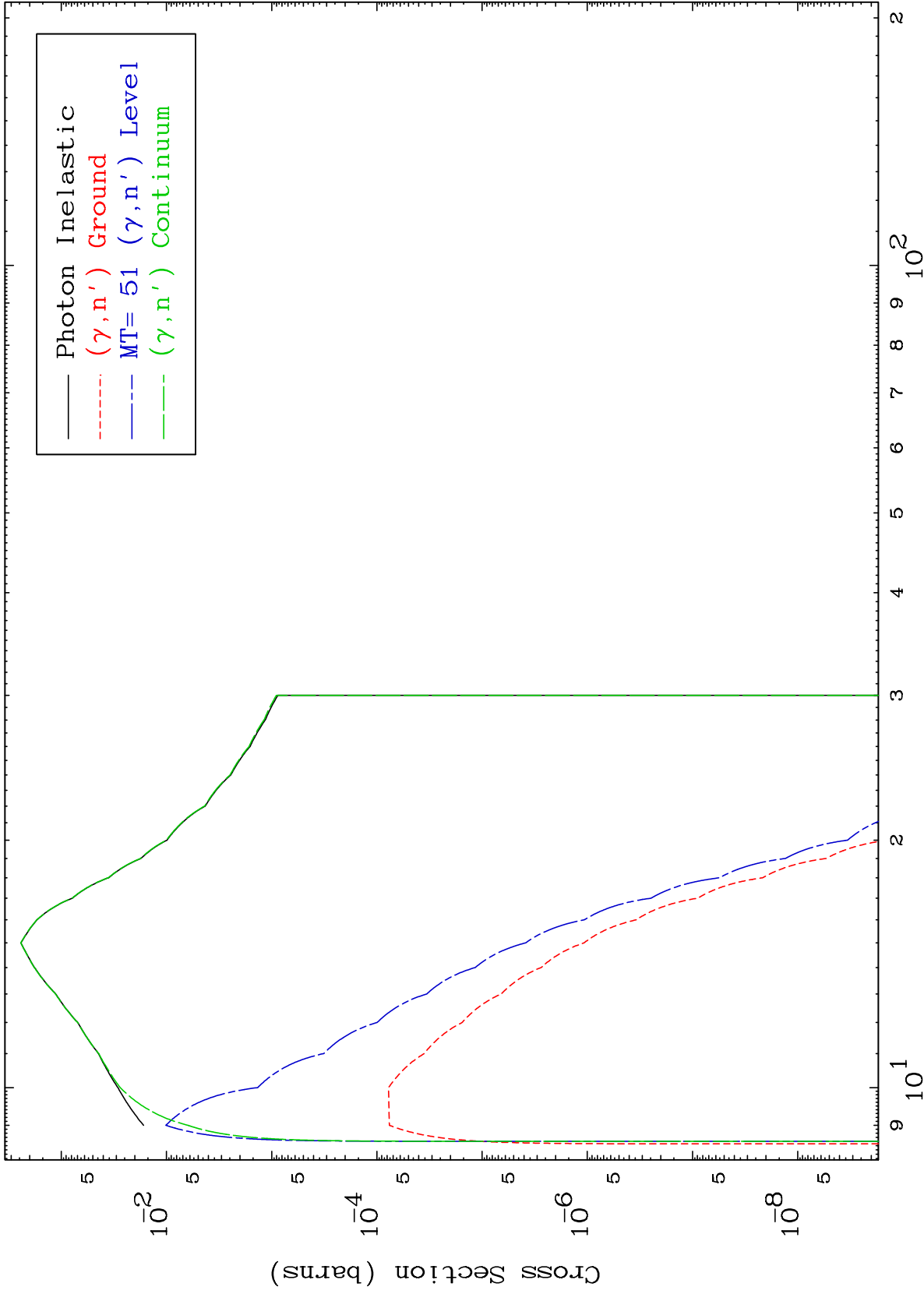


MAT 4943

( $\gamma, n'$ ) Level

49-In-119

0 Kelvin Cross Sections



4

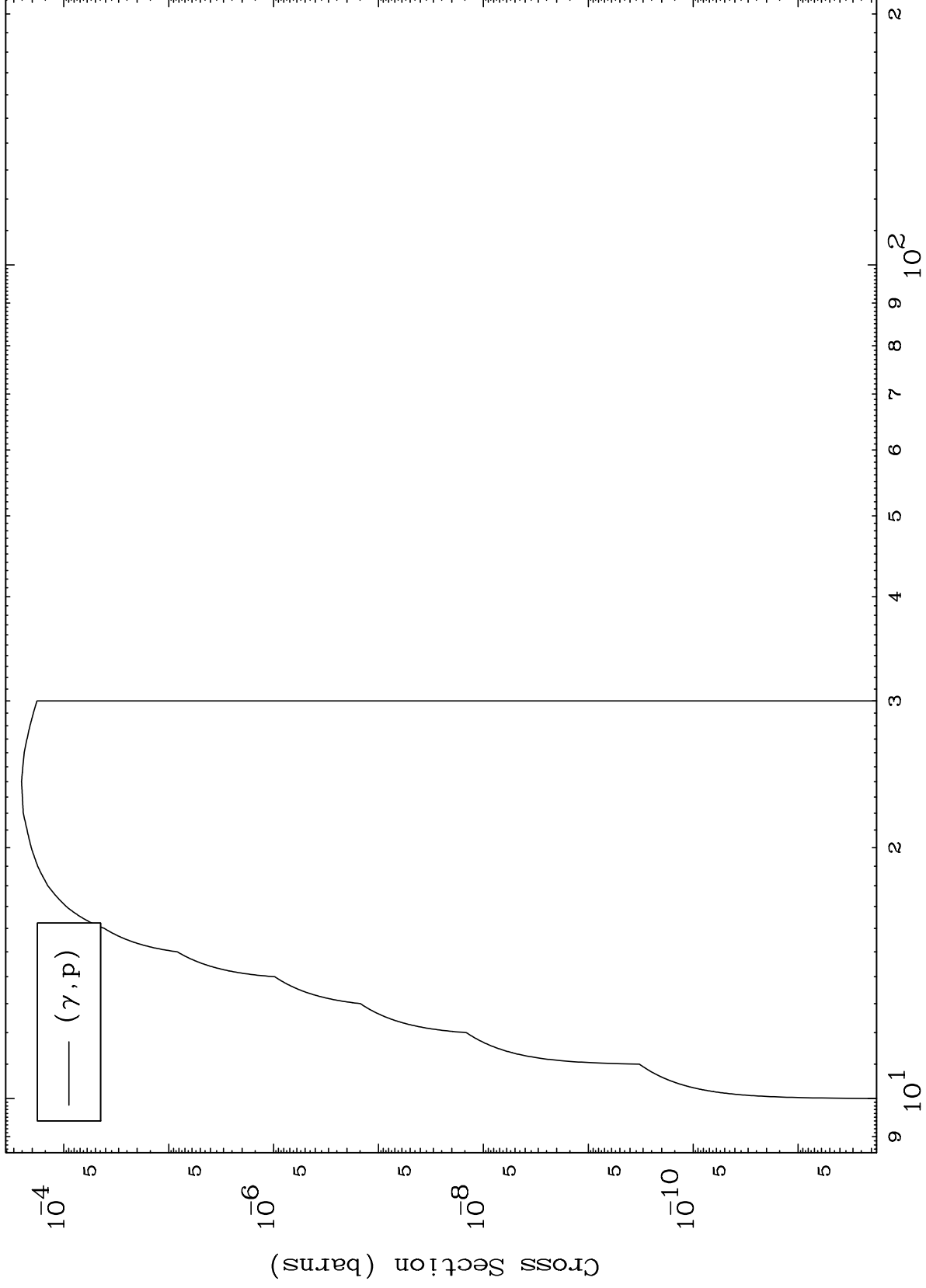
Incident Energy (MeV)

49-In-119

MAT 4943

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

49-In-119



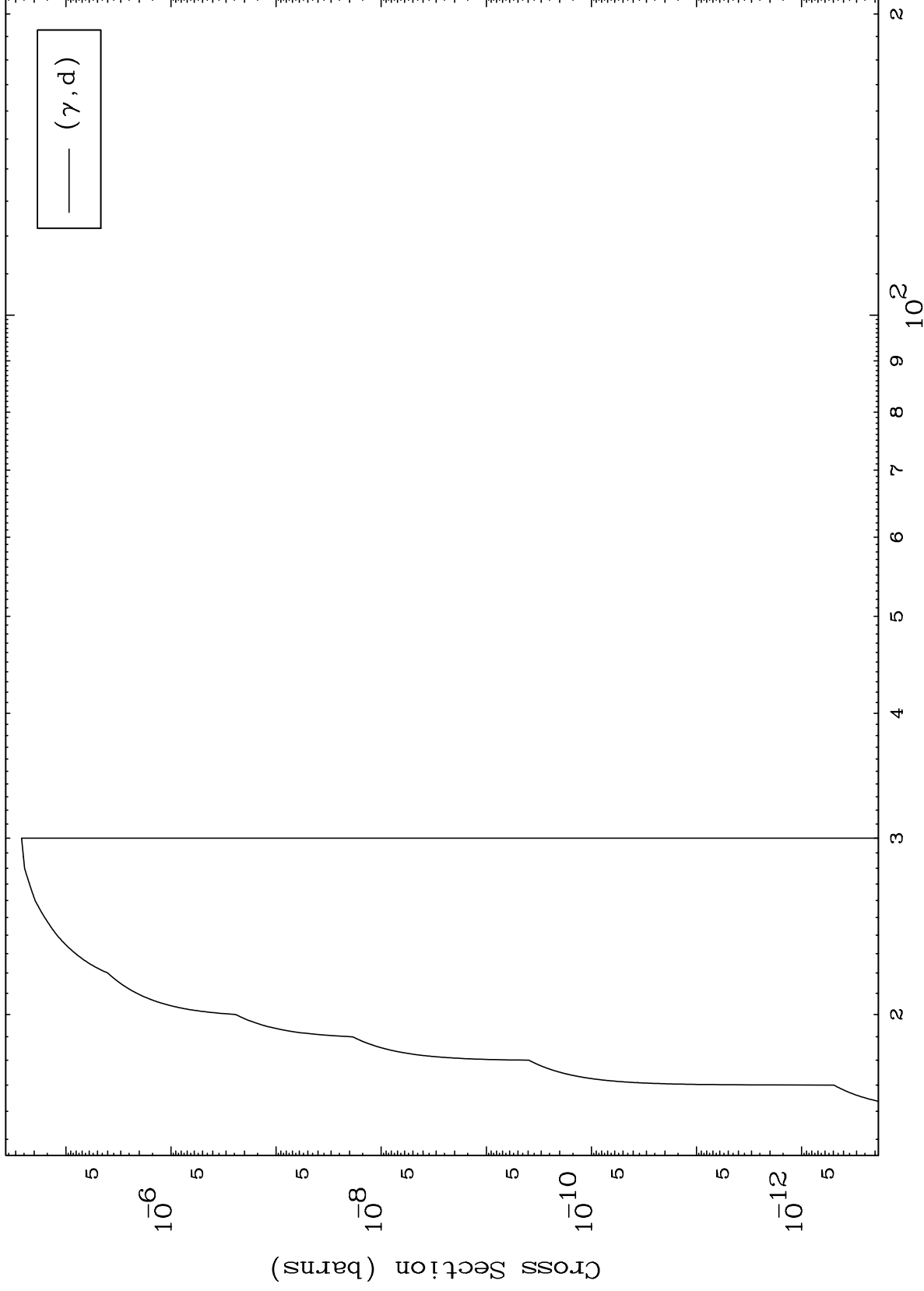
Incident Energy (MeV)

49-In-119

MAT 4943

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

49-In-119



6

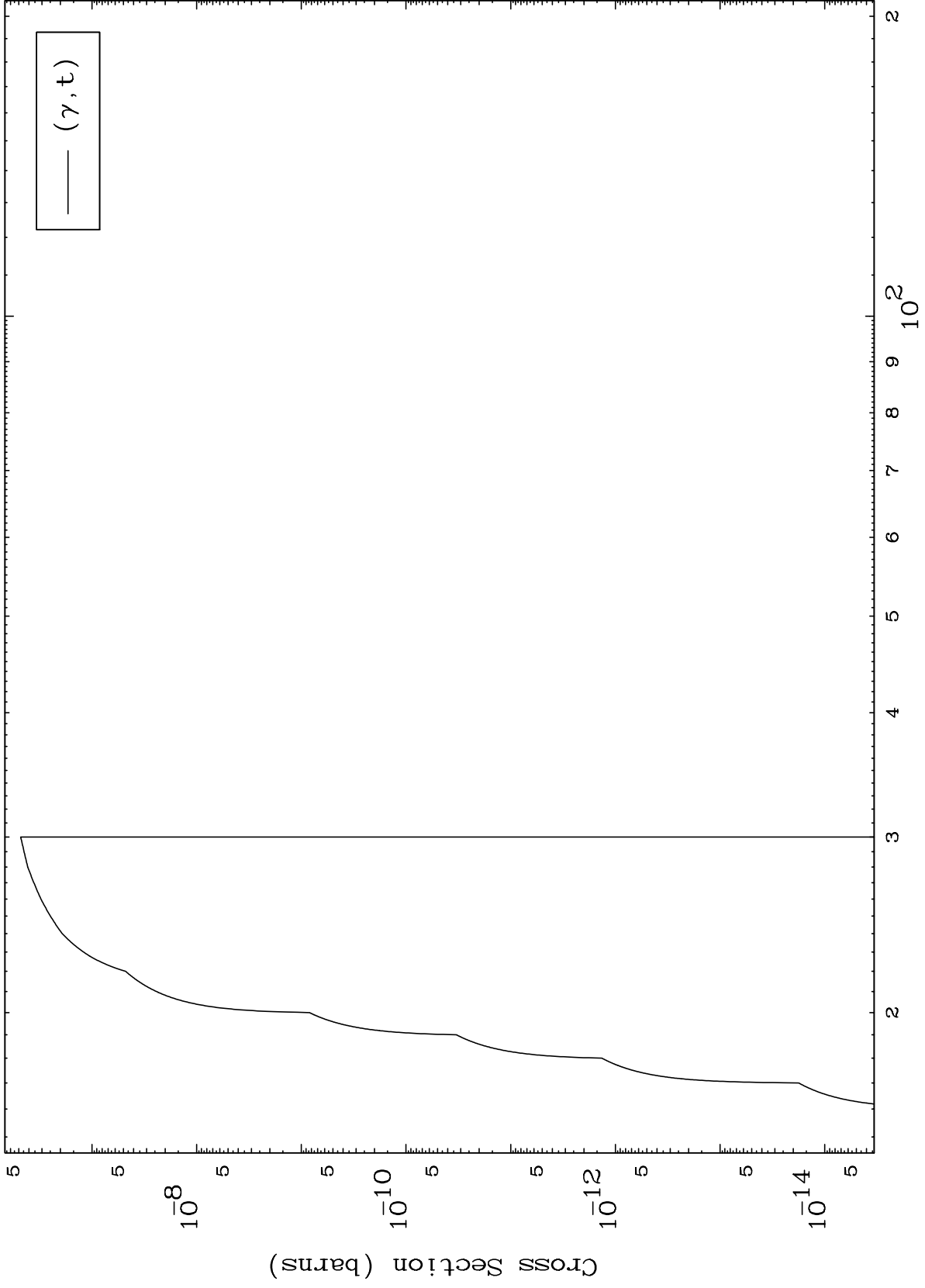
Incident Energy (MeV)

49-In-119

MAT 4943

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

49-In-119



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Incident Energy (MeV)

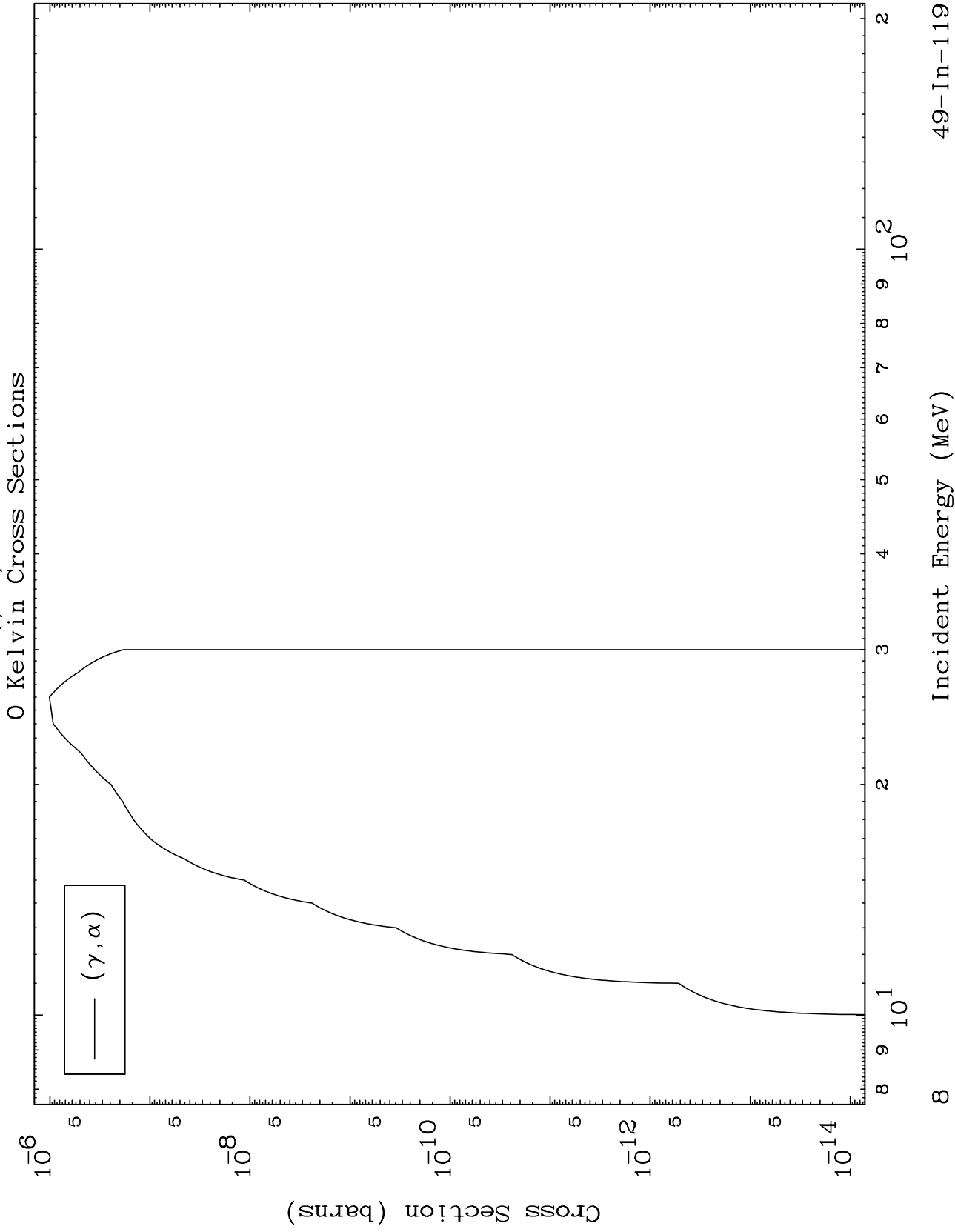
49-In-119



MAT 4943

( $\gamma, \alpha$ ) Levels

49-In-119

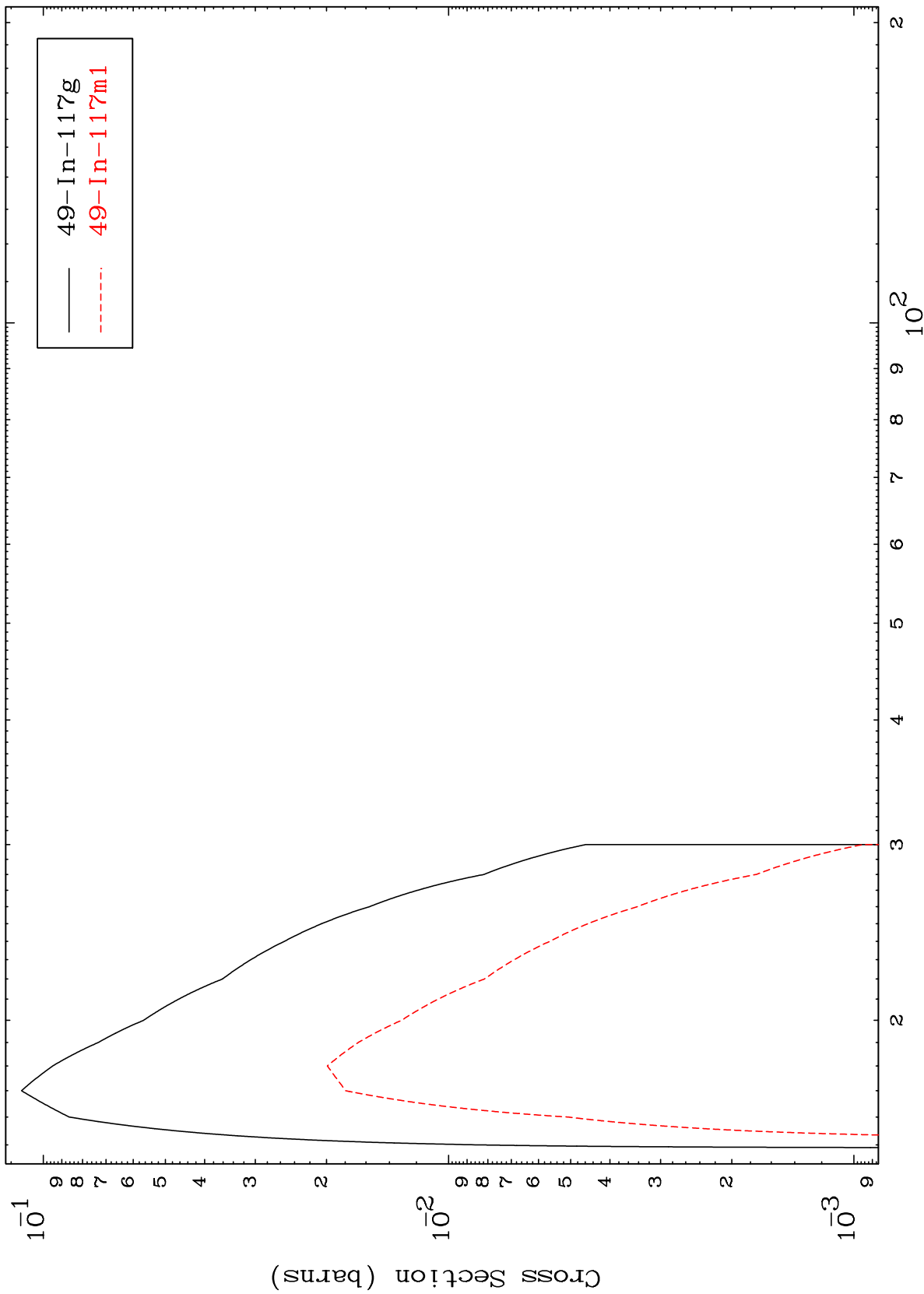




MAT 4943

49-In-119

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



49-In-119

Incident Energy (MeV)

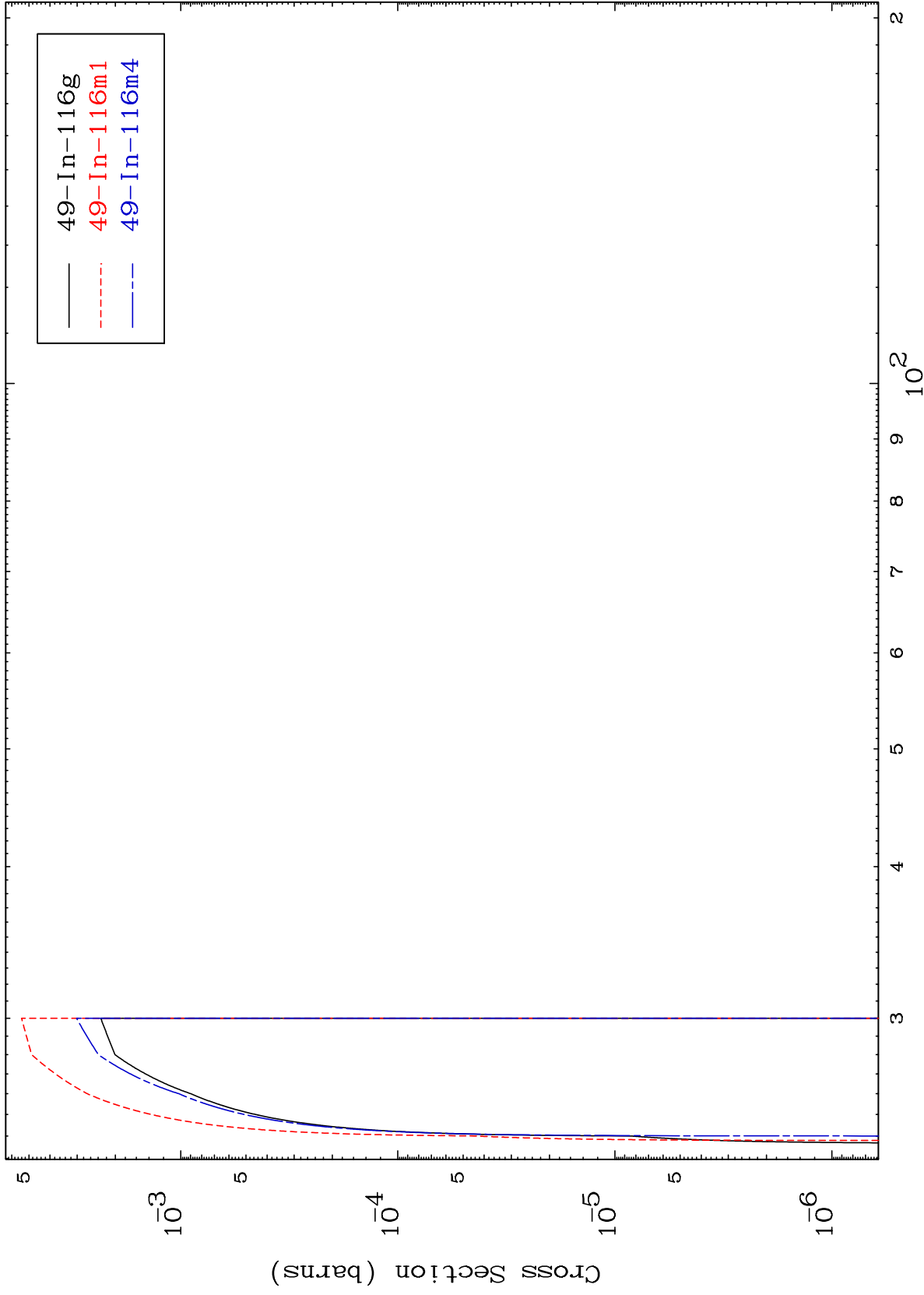
10

MAT 4943

( $\gamma, 3n$ )

49-In-119

Radionuclide Production Cross Section



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Incident Energy (MeV)

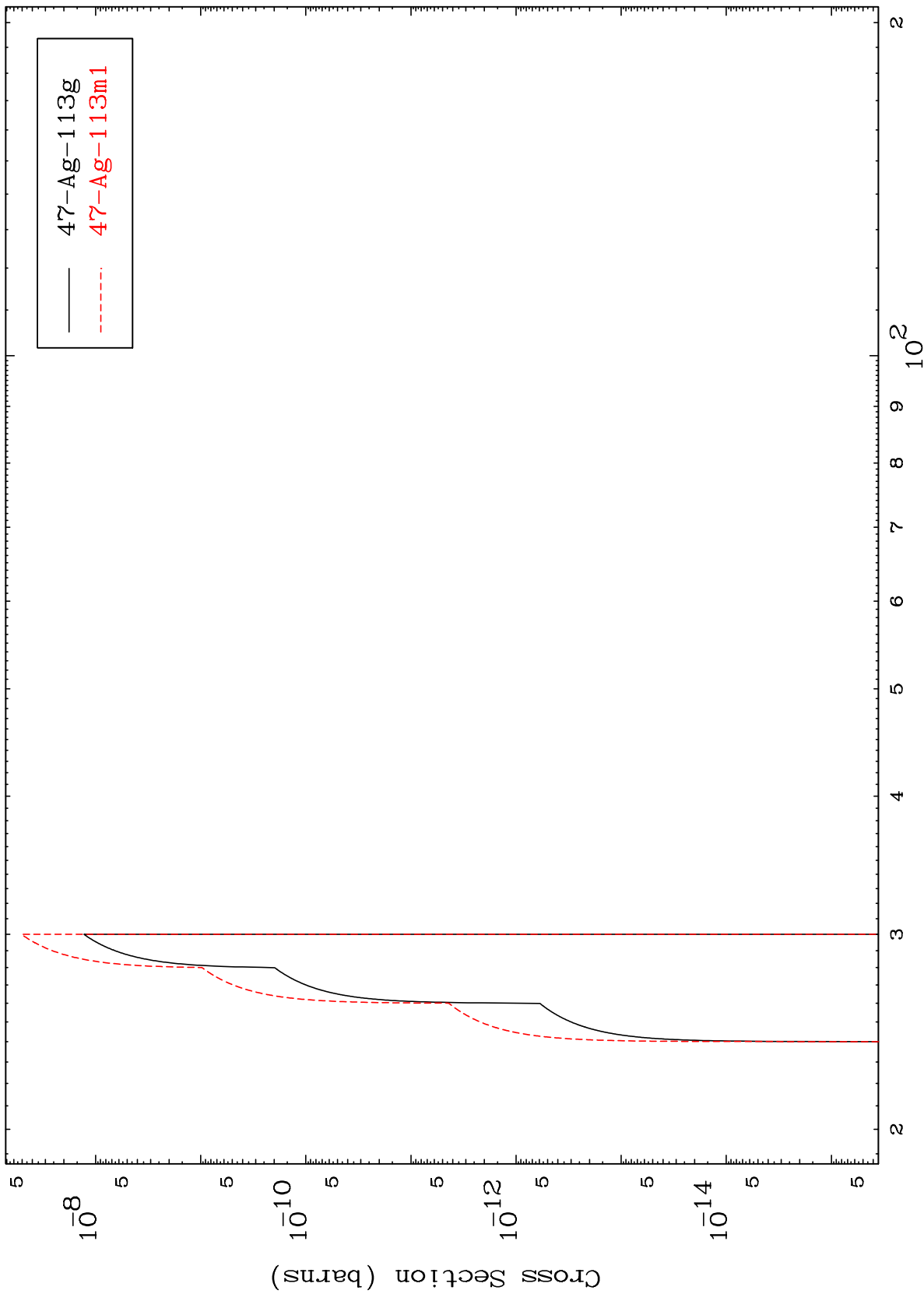
49-In-119

MAT 4943

( $\gamma, 2n$ )  $\alpha$

49-In-119

Radionuclide Production Cross Section

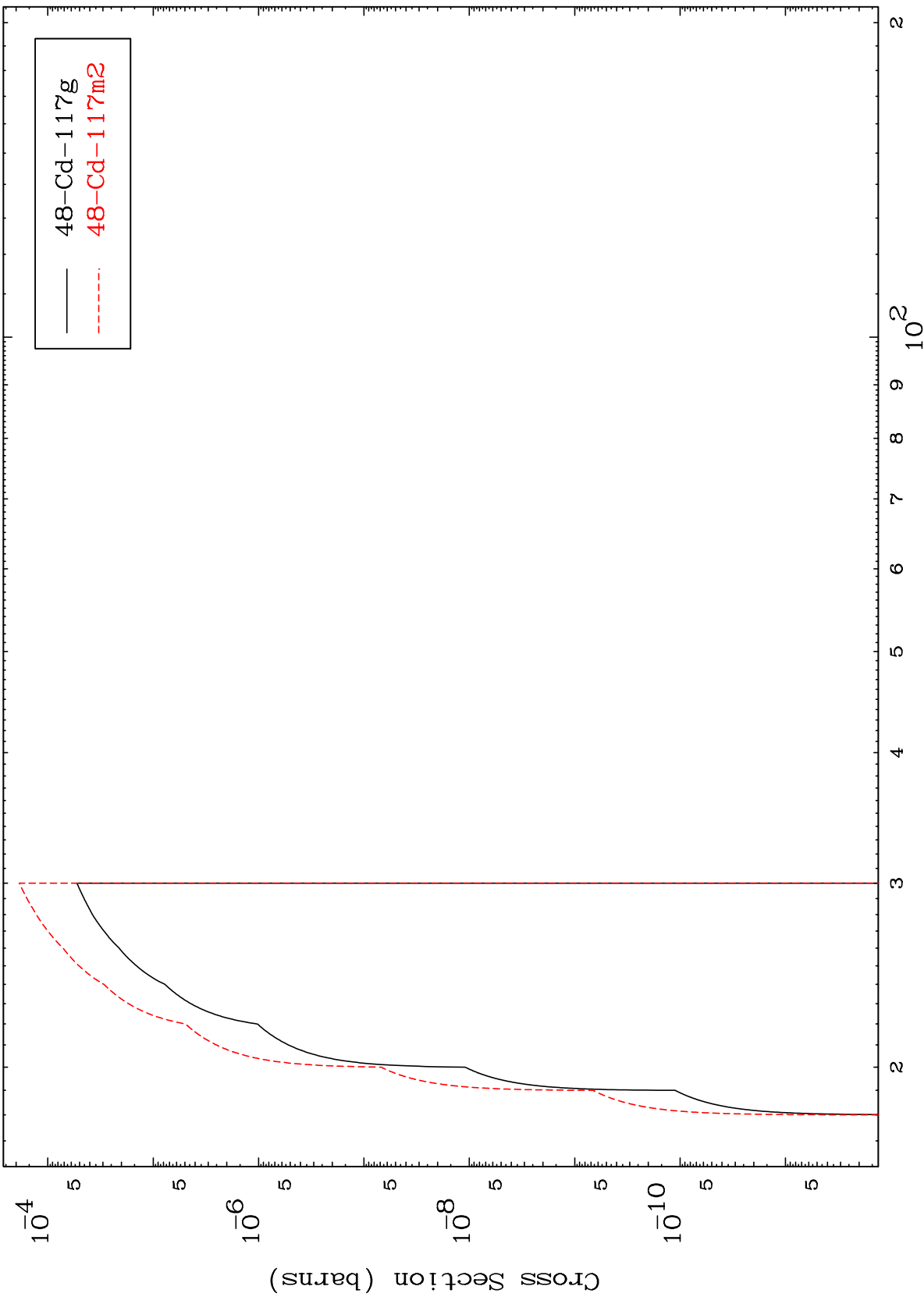


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Incident Energy (MeV)

49-In-119

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



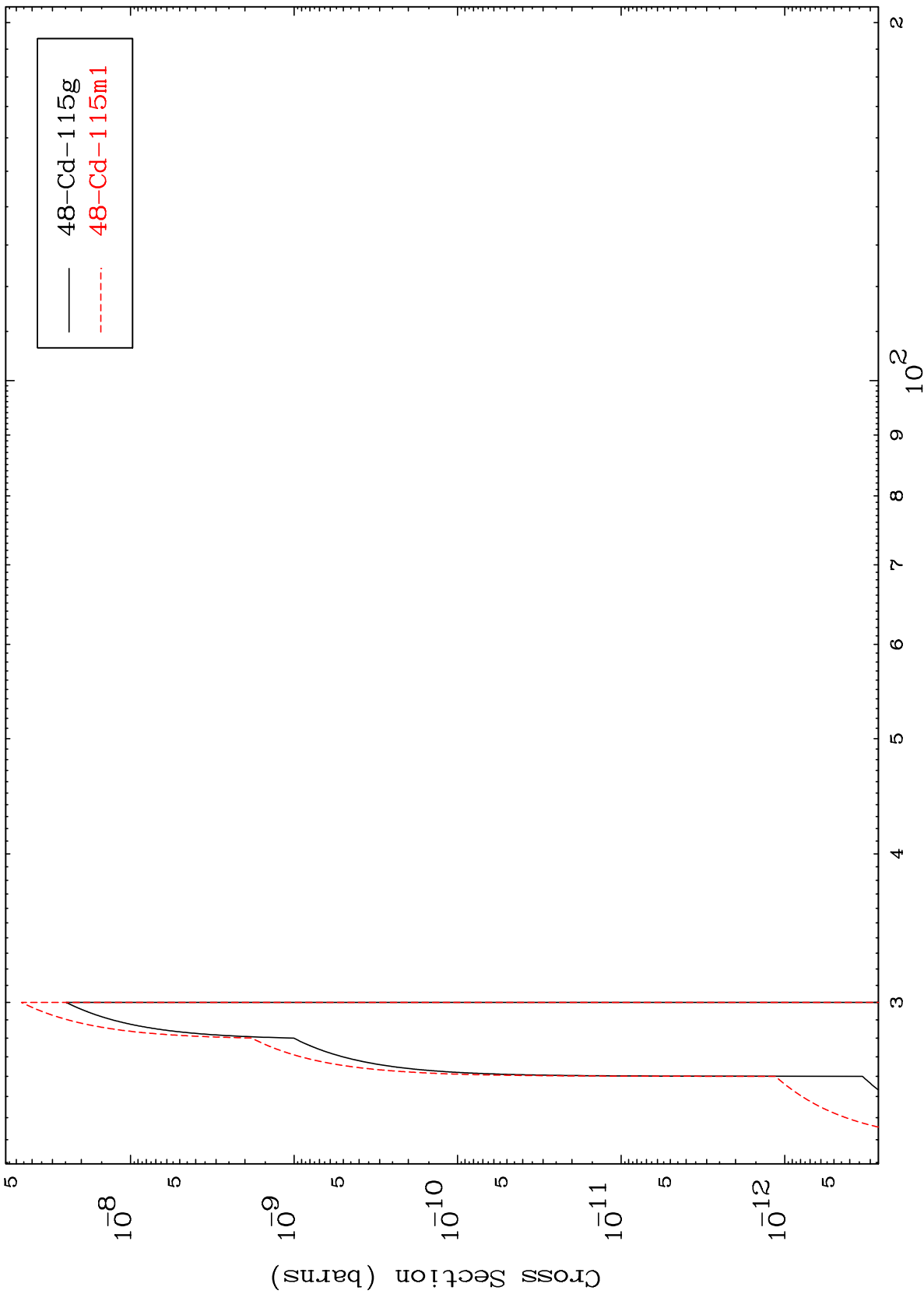
48-Cd-117g  
48-Cd-117m2

MAT 4943

( $\gamma, n'$ ) t

49-In-119

Radionuclide Production Cross Section



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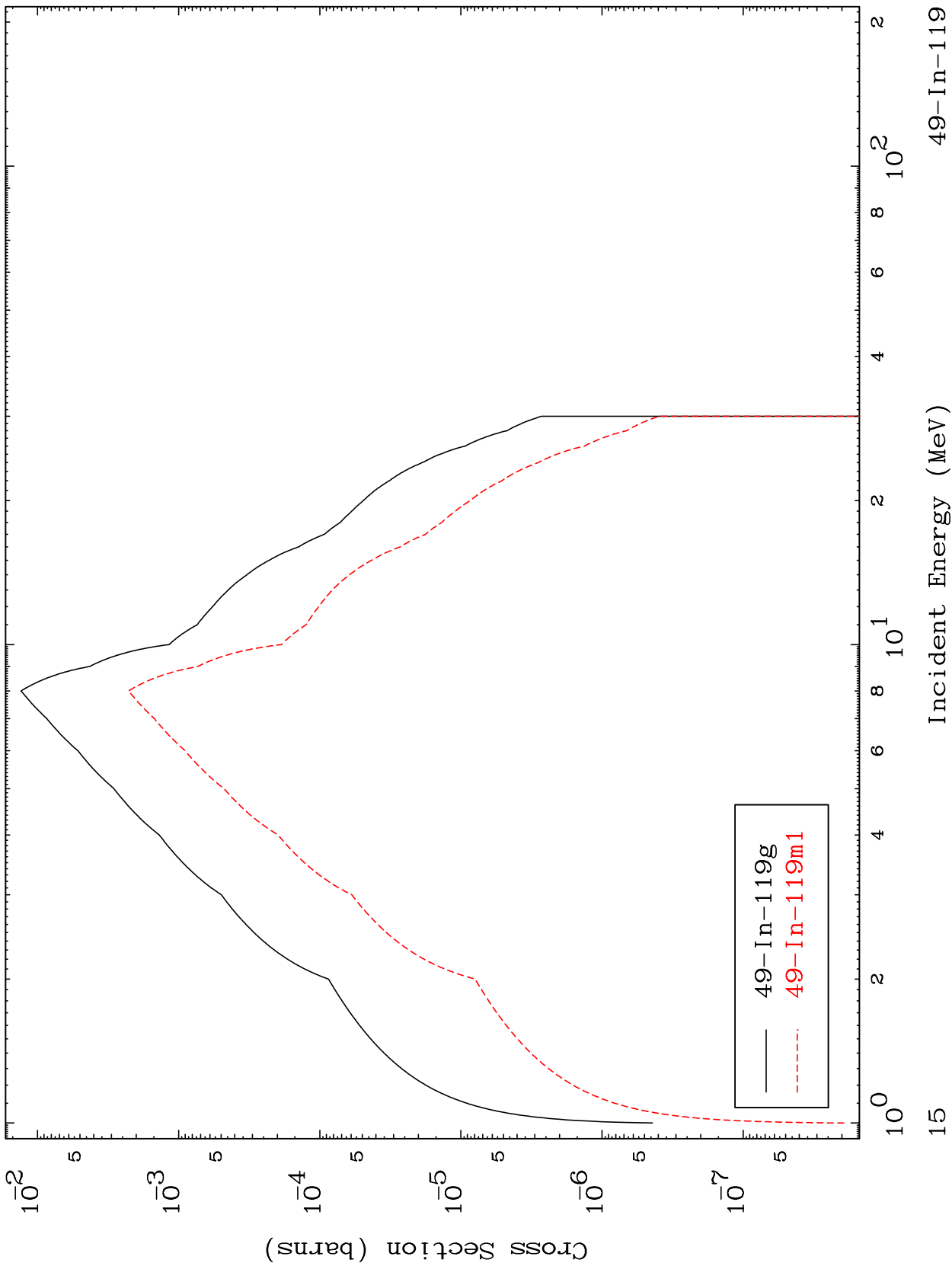
Incident Energy (MeV)

49-In-119

MAT 4943

49-In-119

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



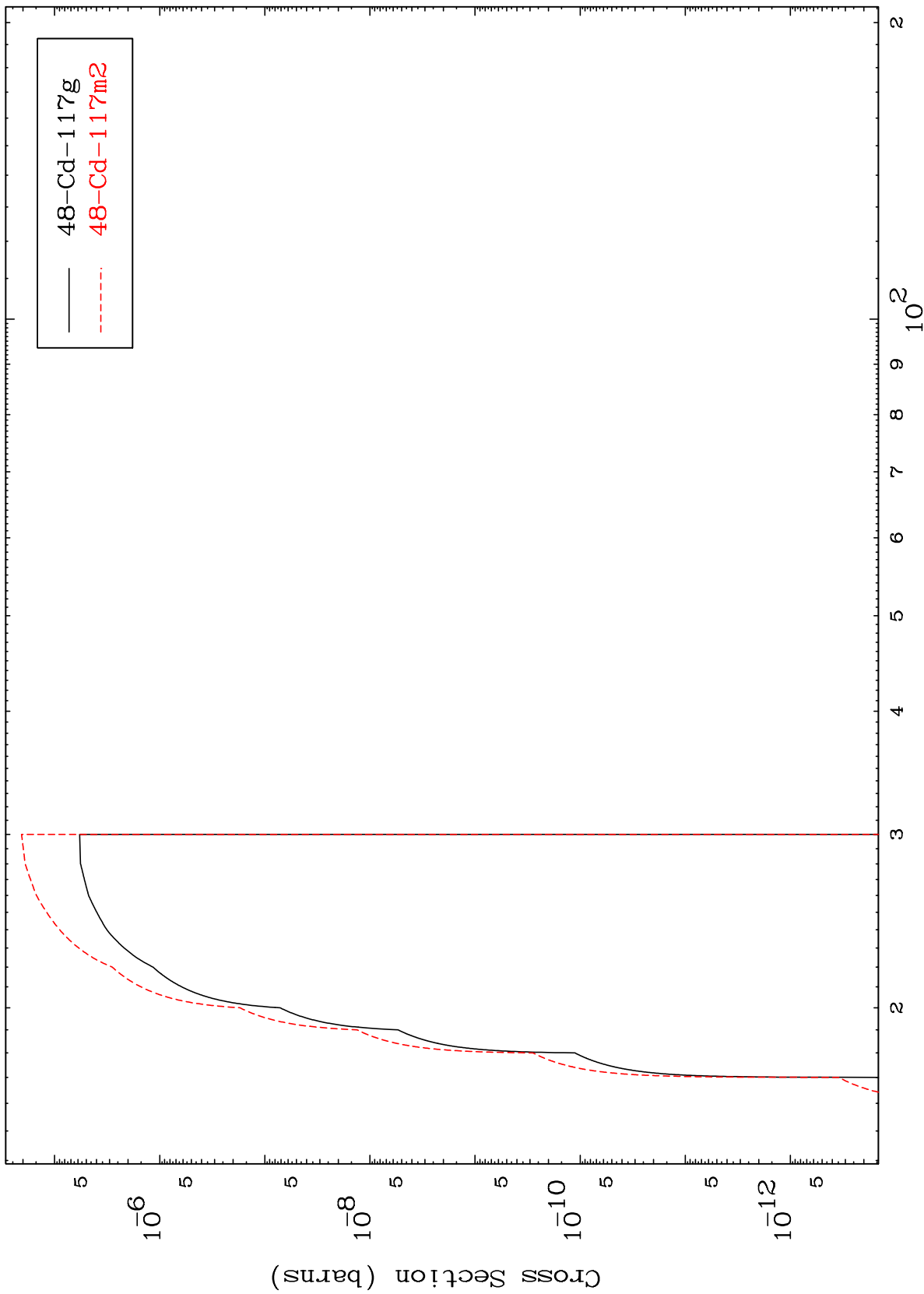
49-In-119



MAT 4943

49-In-119

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



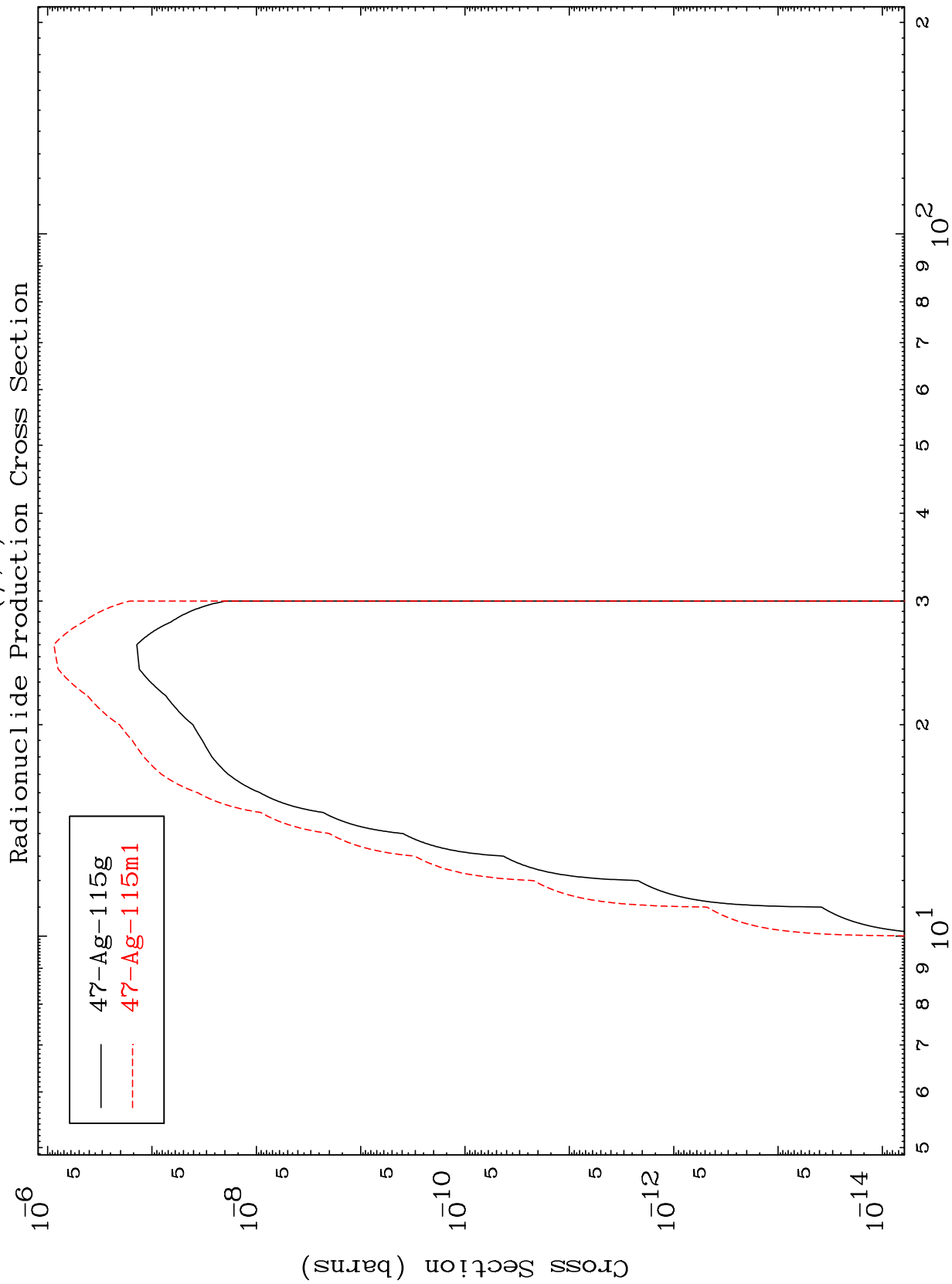
16

49-In-119

Incident Energy (MeV)

MAT 4943

49-In-119



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49-In-119