

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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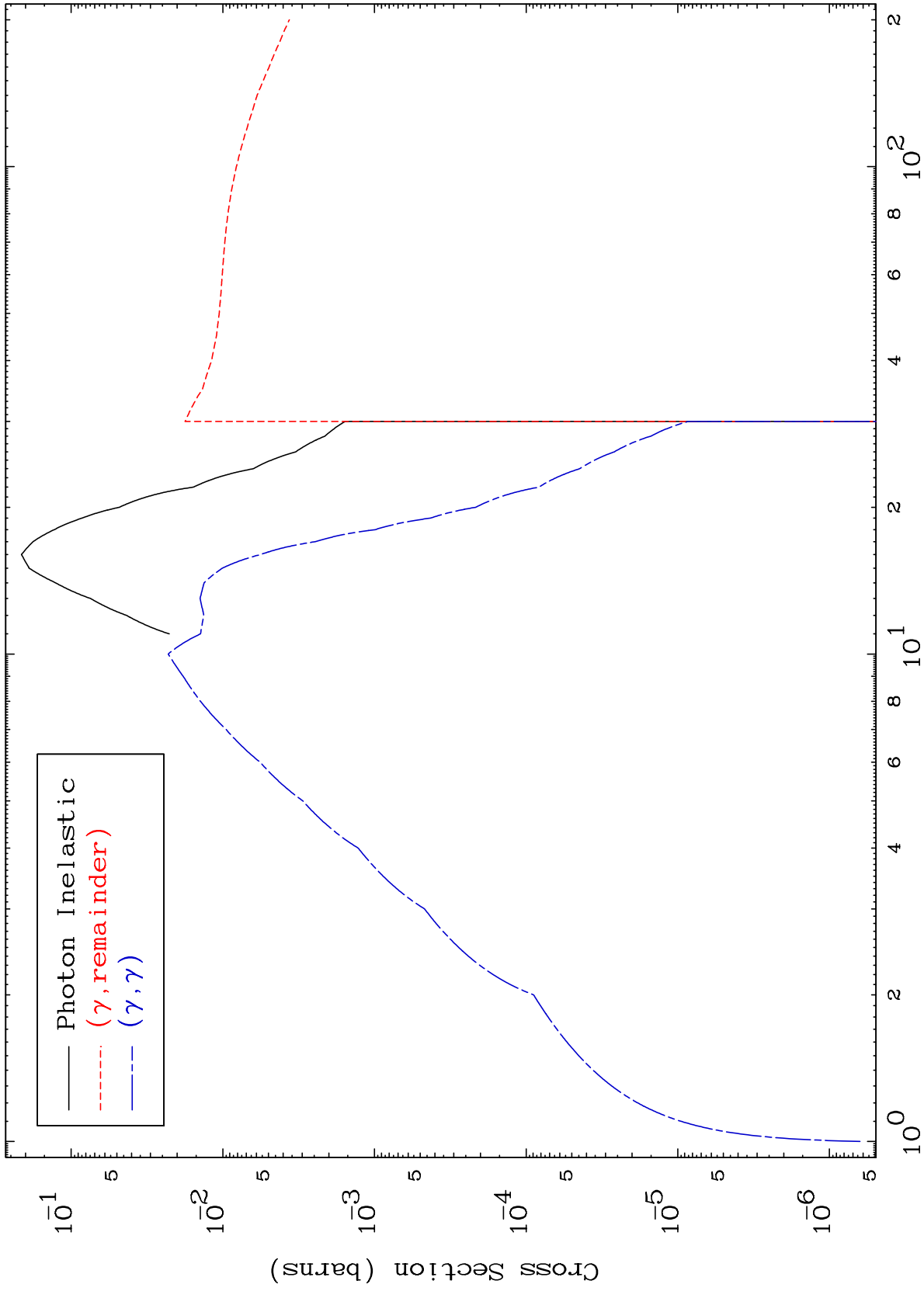
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5107

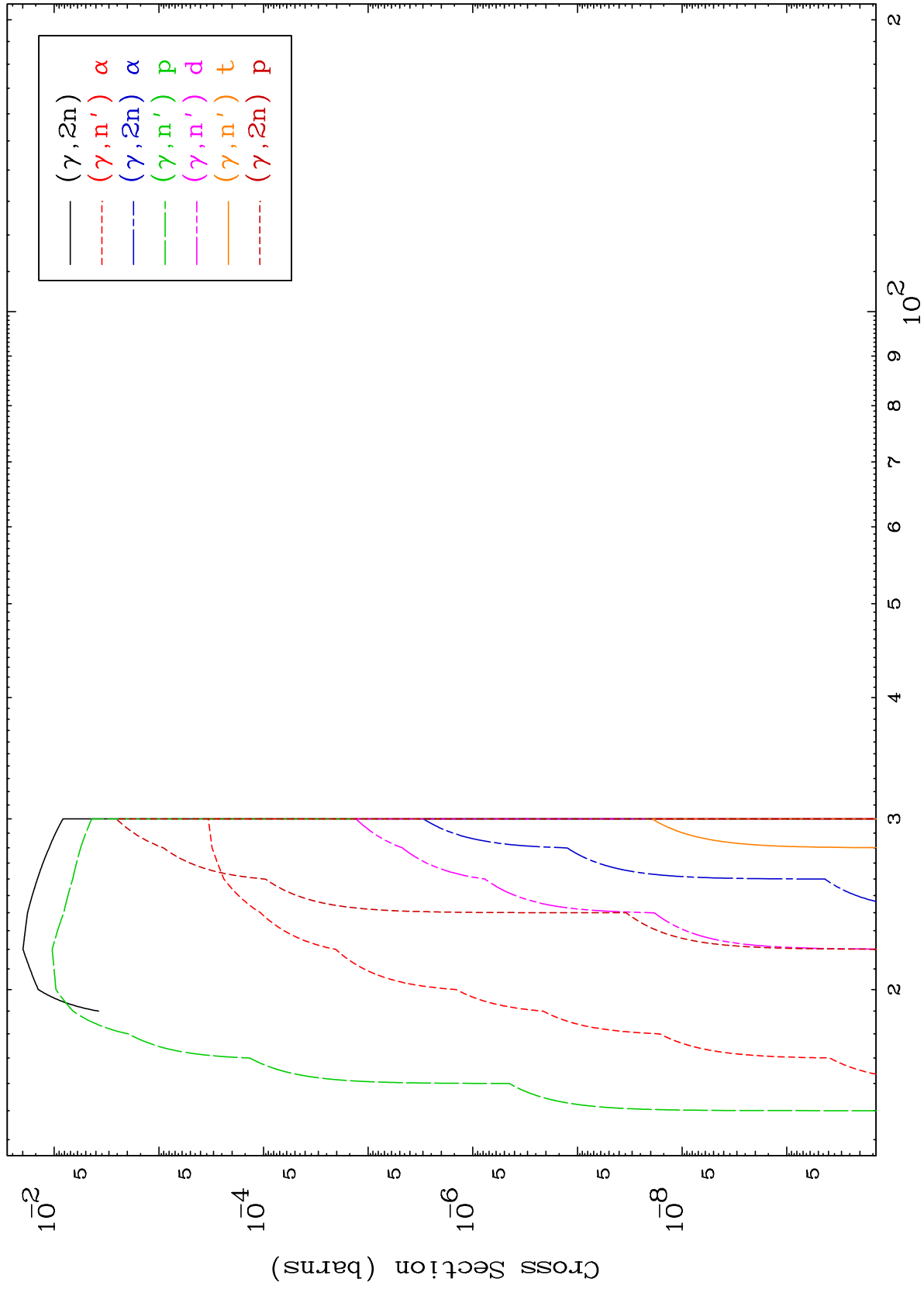
Photon Major  
0 Kelvin Cross Sections

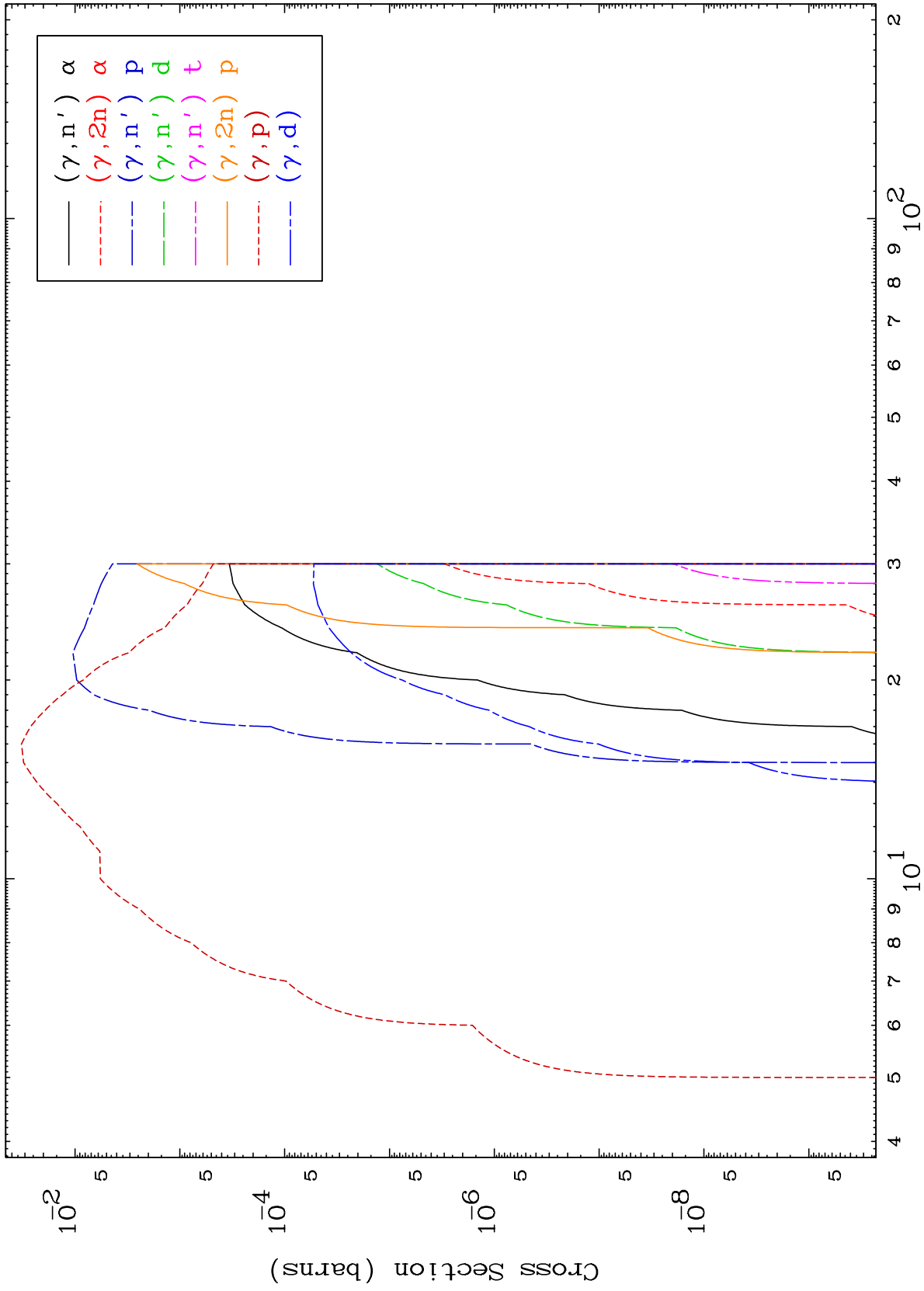
51-Sb-115

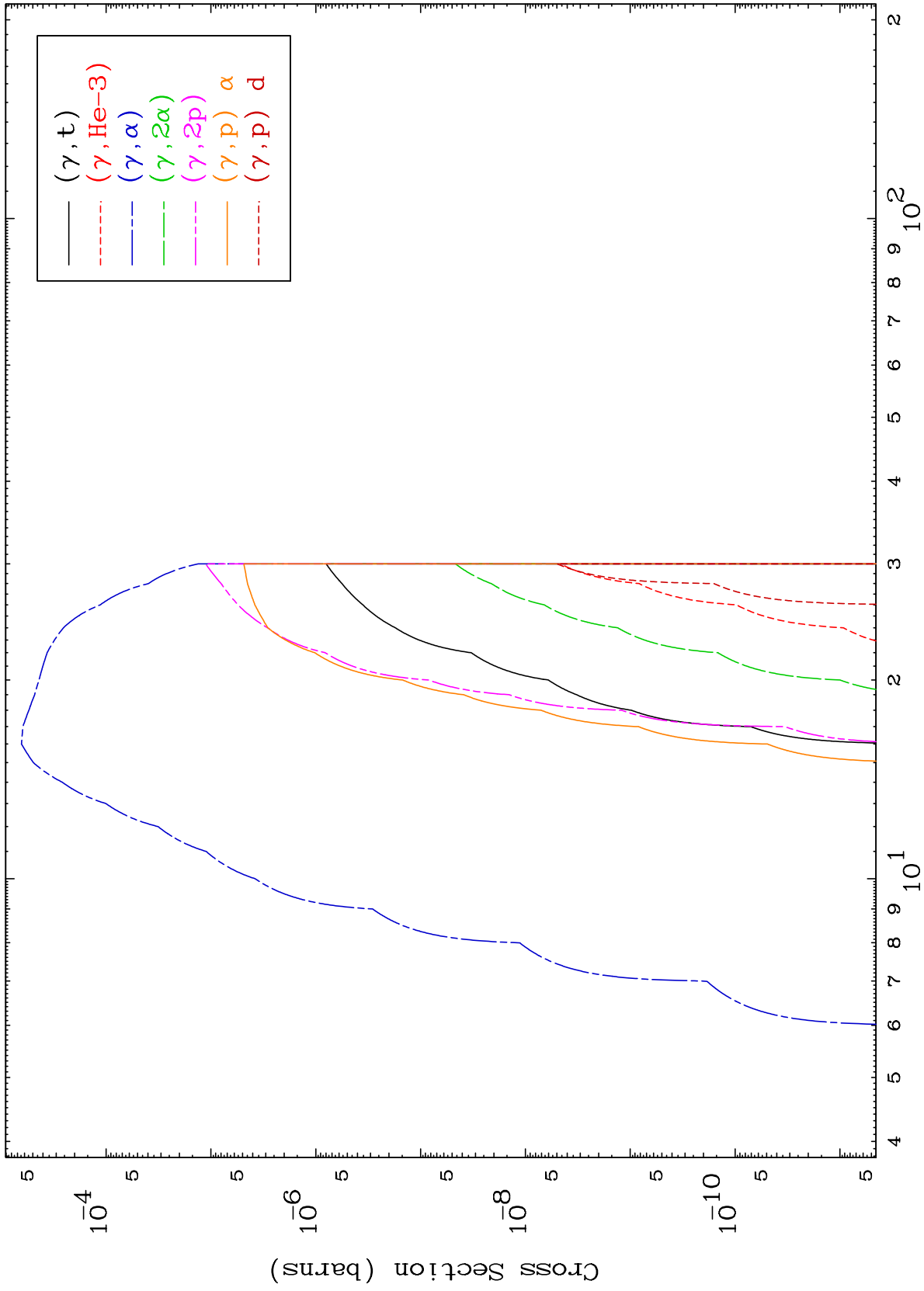


Incident Energy (MeV)

51-Sb-115





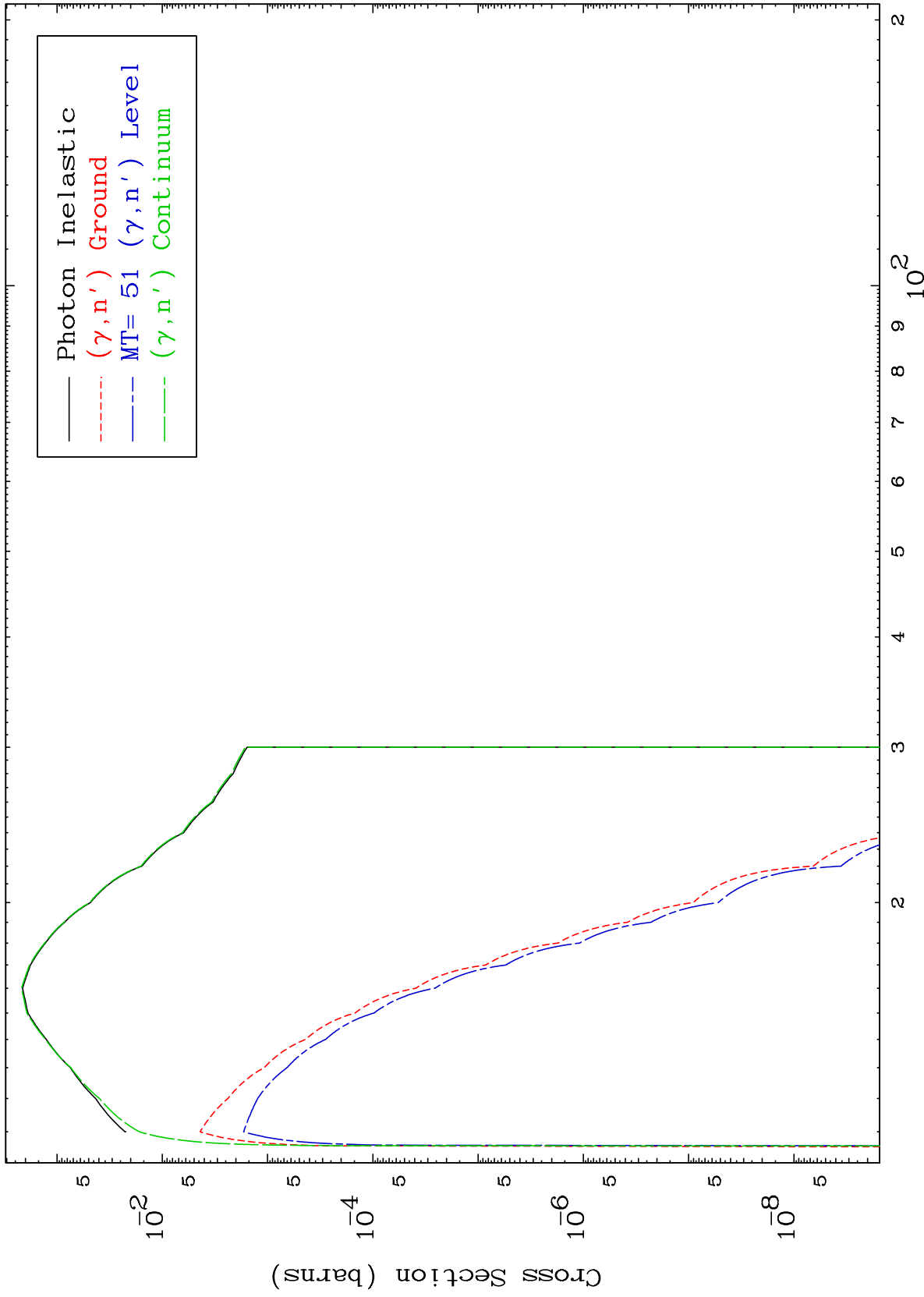


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$(\gamma, n')$  Level

51-Sb-115

0 Kelvin Cross Sections



5

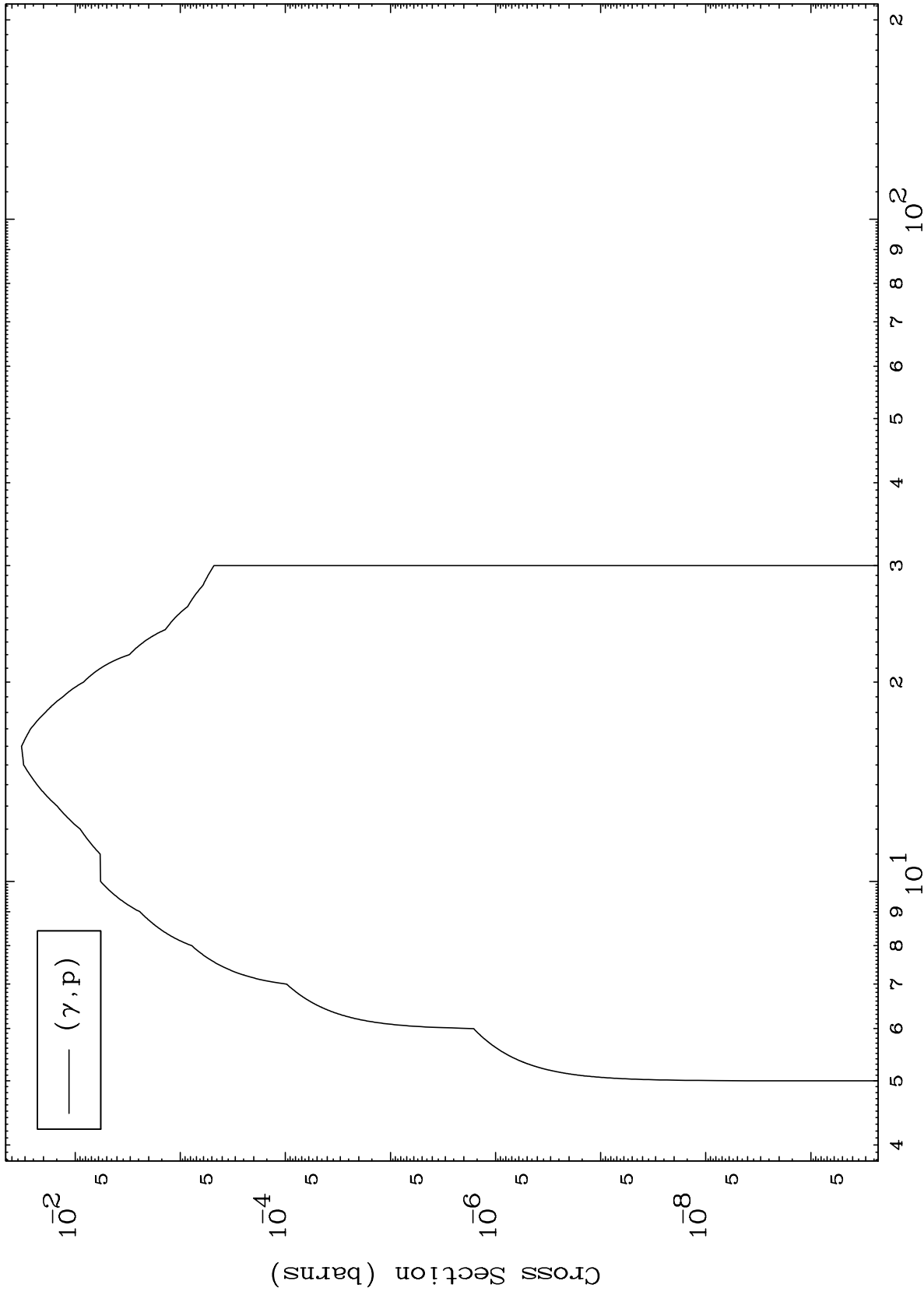
Incident Energy (MeV)

51-Sb-115

MAT 5107

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

51-Sb-115



6

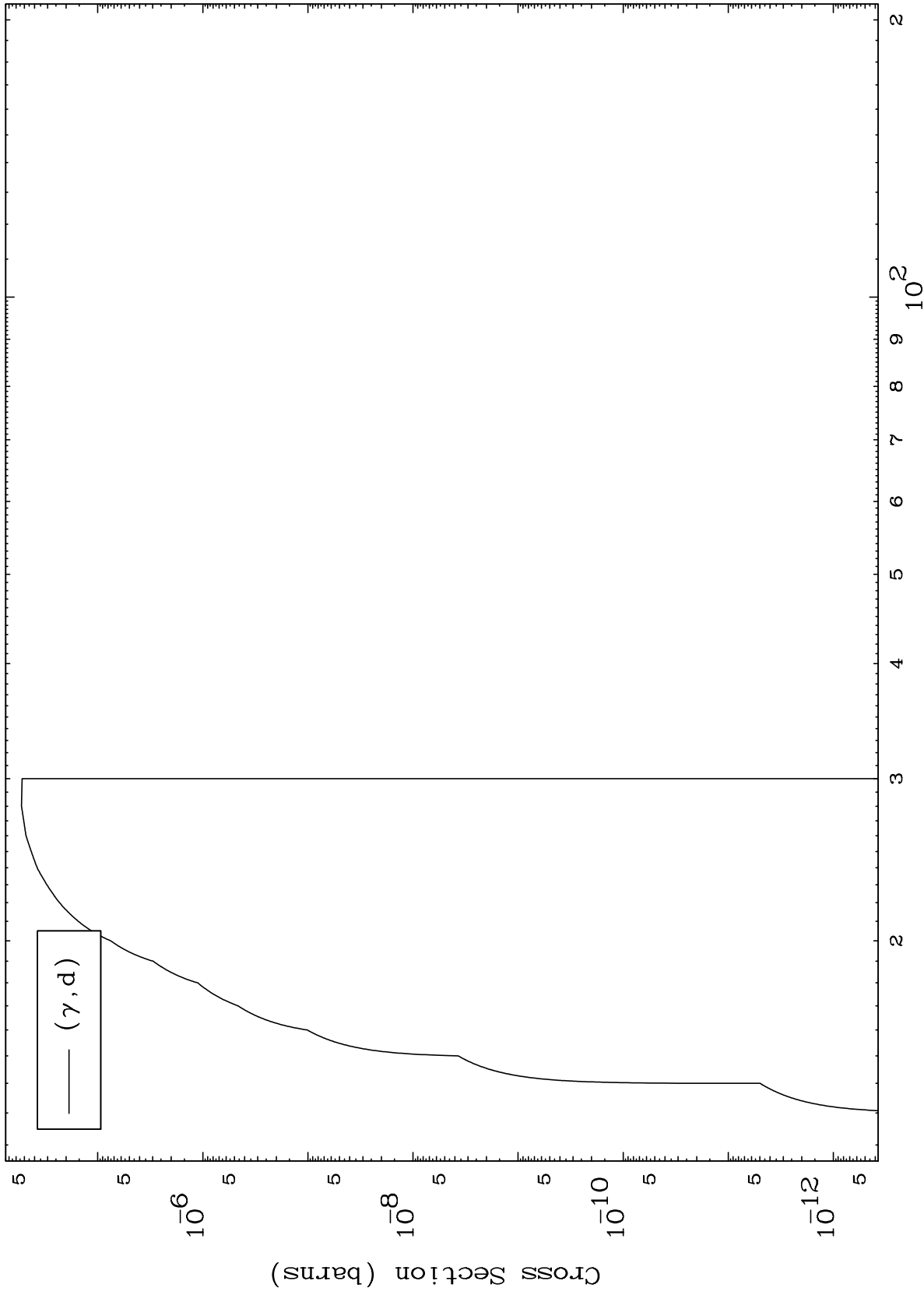
Incident Energy (MeV)

51-Sb-115

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

51-Sb-115



7

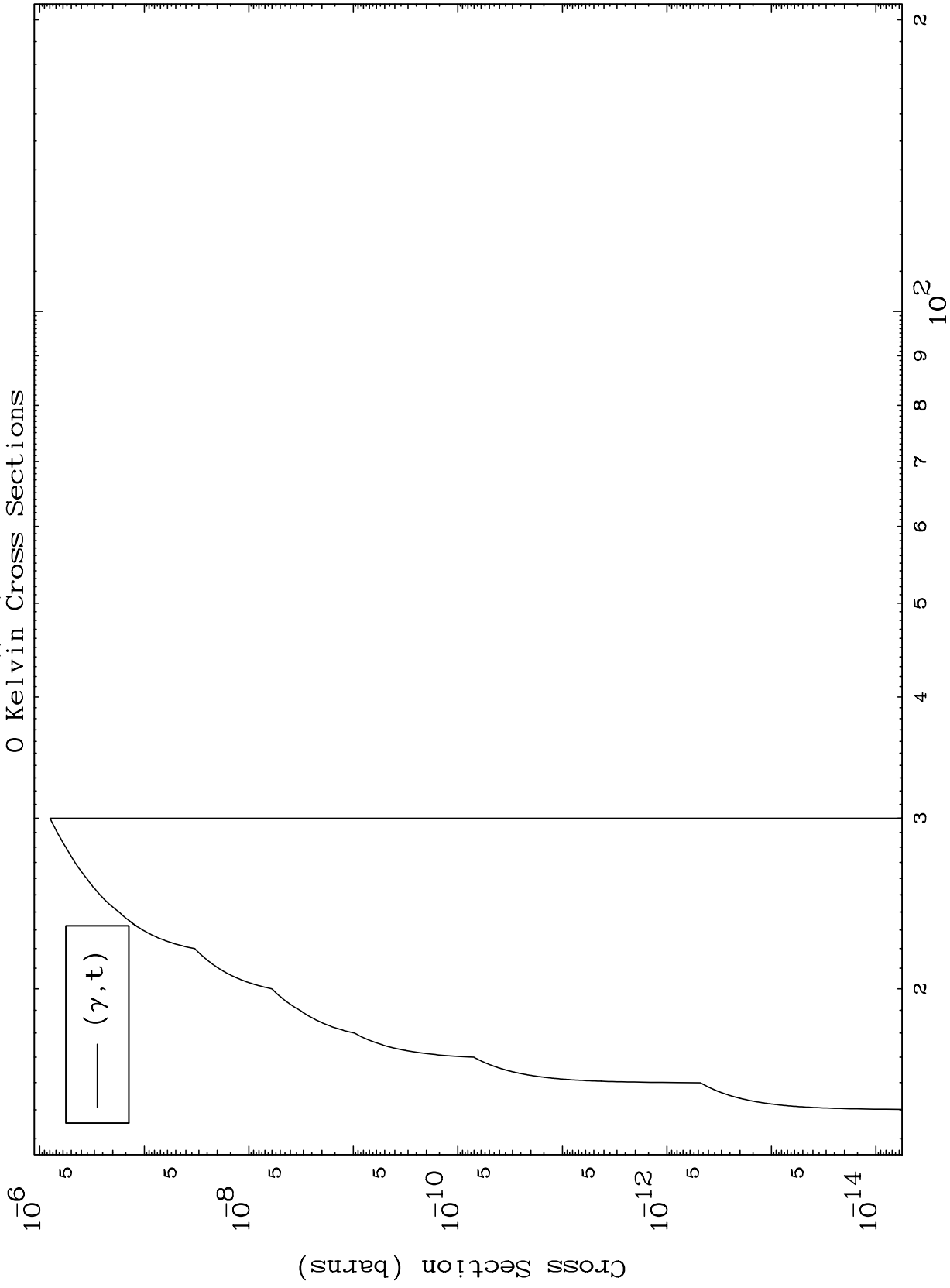
Incident Energy (MeV)

51-Sb-115

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

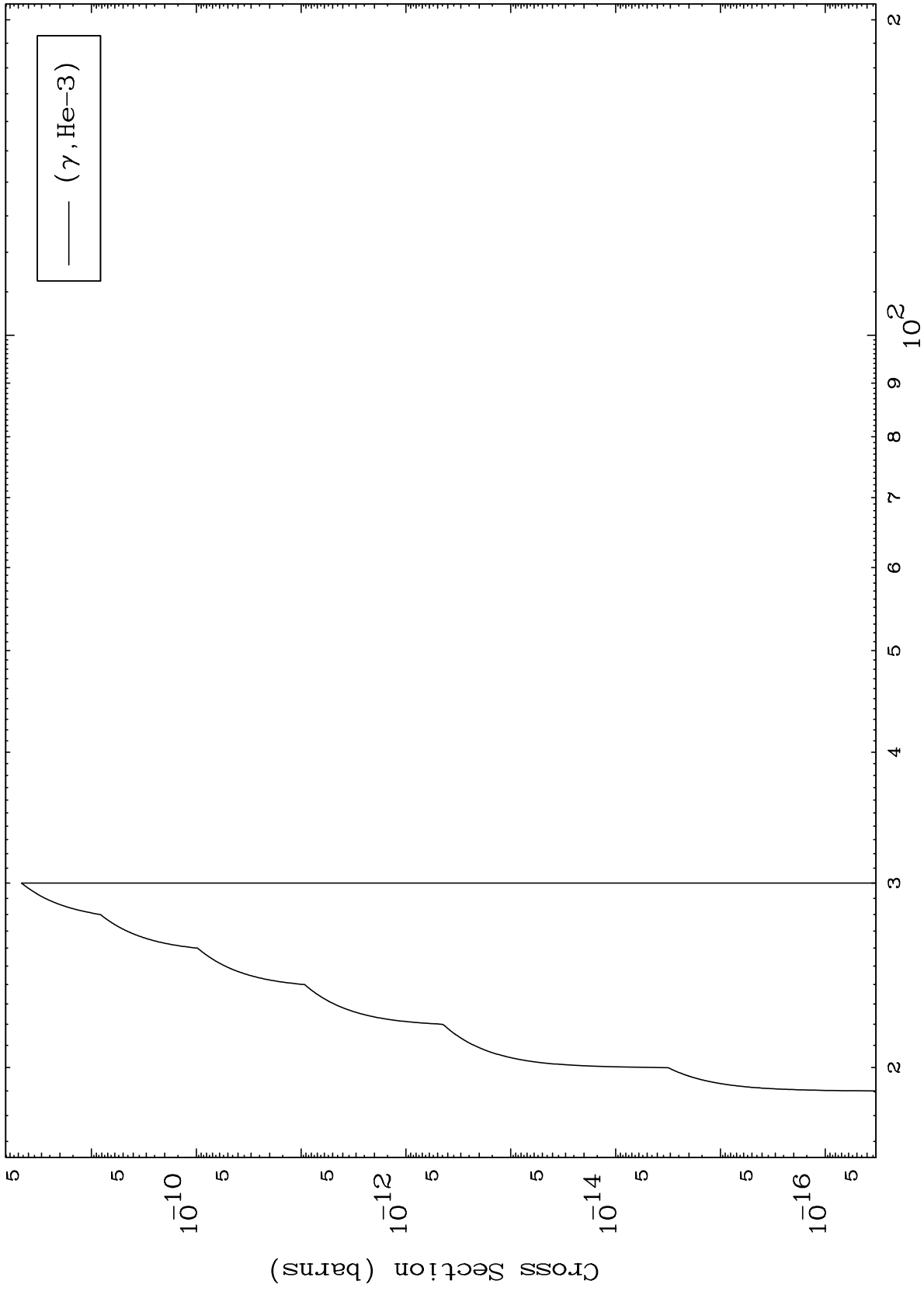
51-Sb-115



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Incident Energy (MeV)

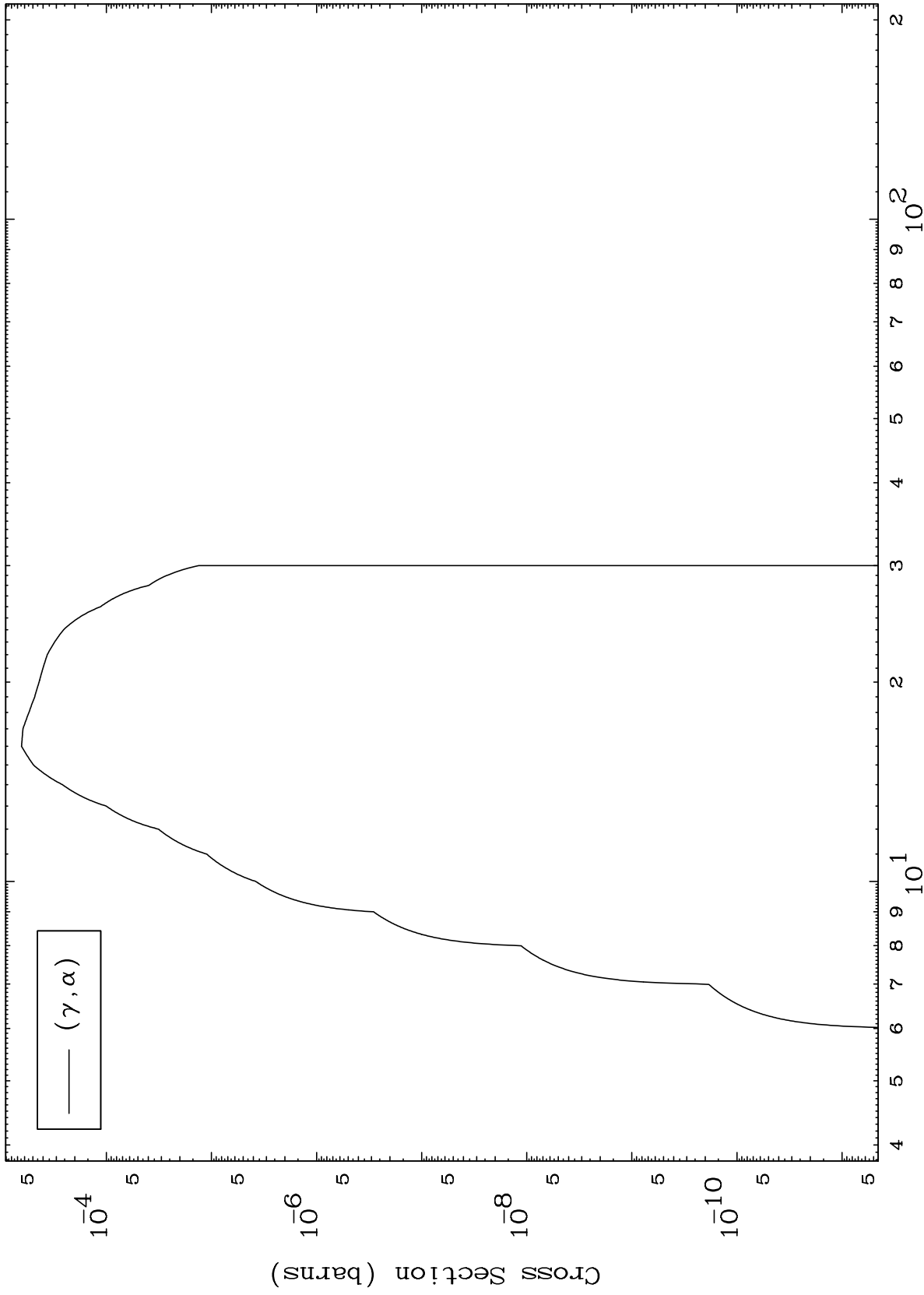
51-Sb-115



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

51-Sb-115



10

Incident Energy (MeV)

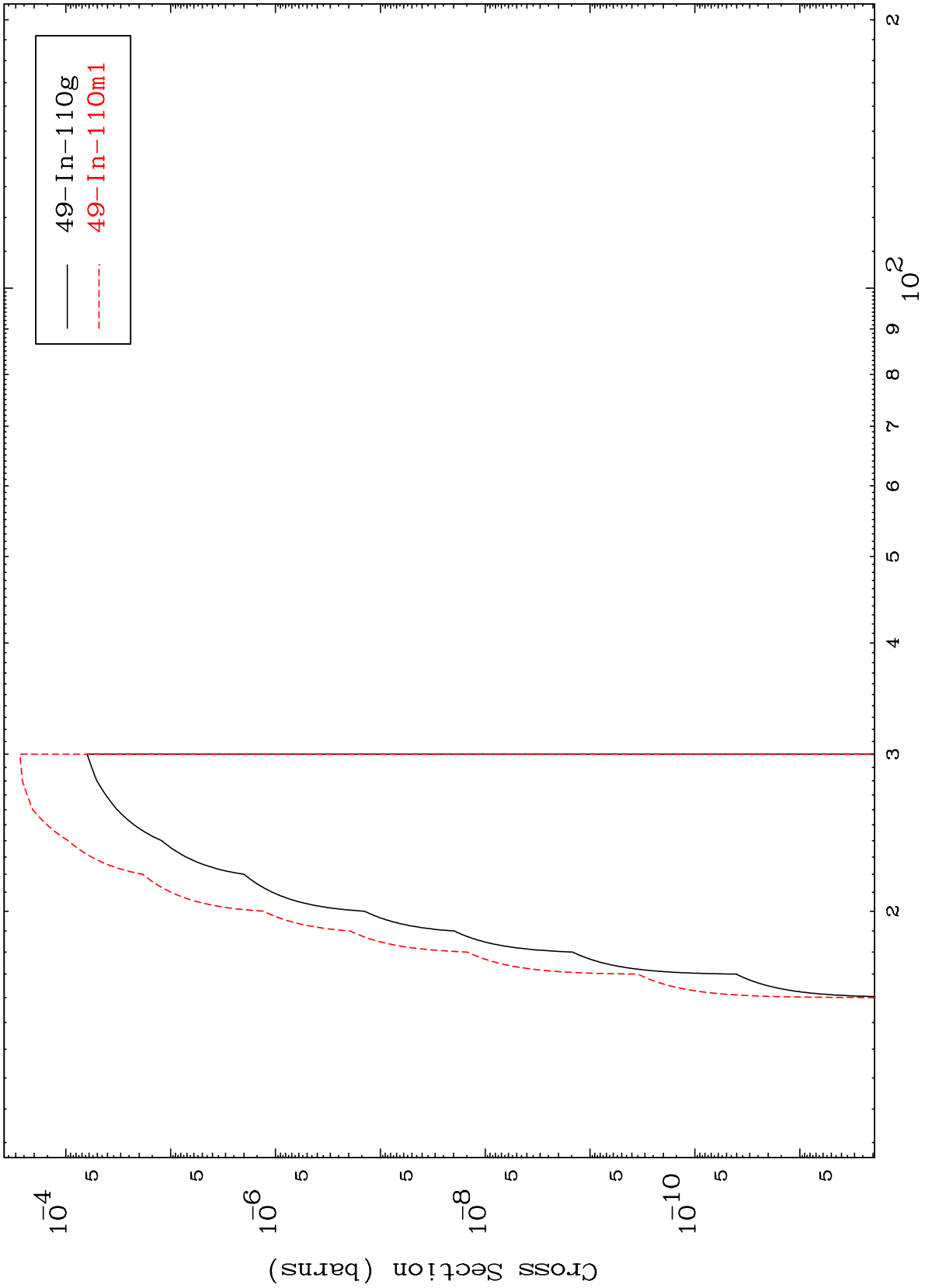
51-Sb-115

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

51-Sb-115

Radionuclide Production Cross Section



11

Incident Energy (MeV)

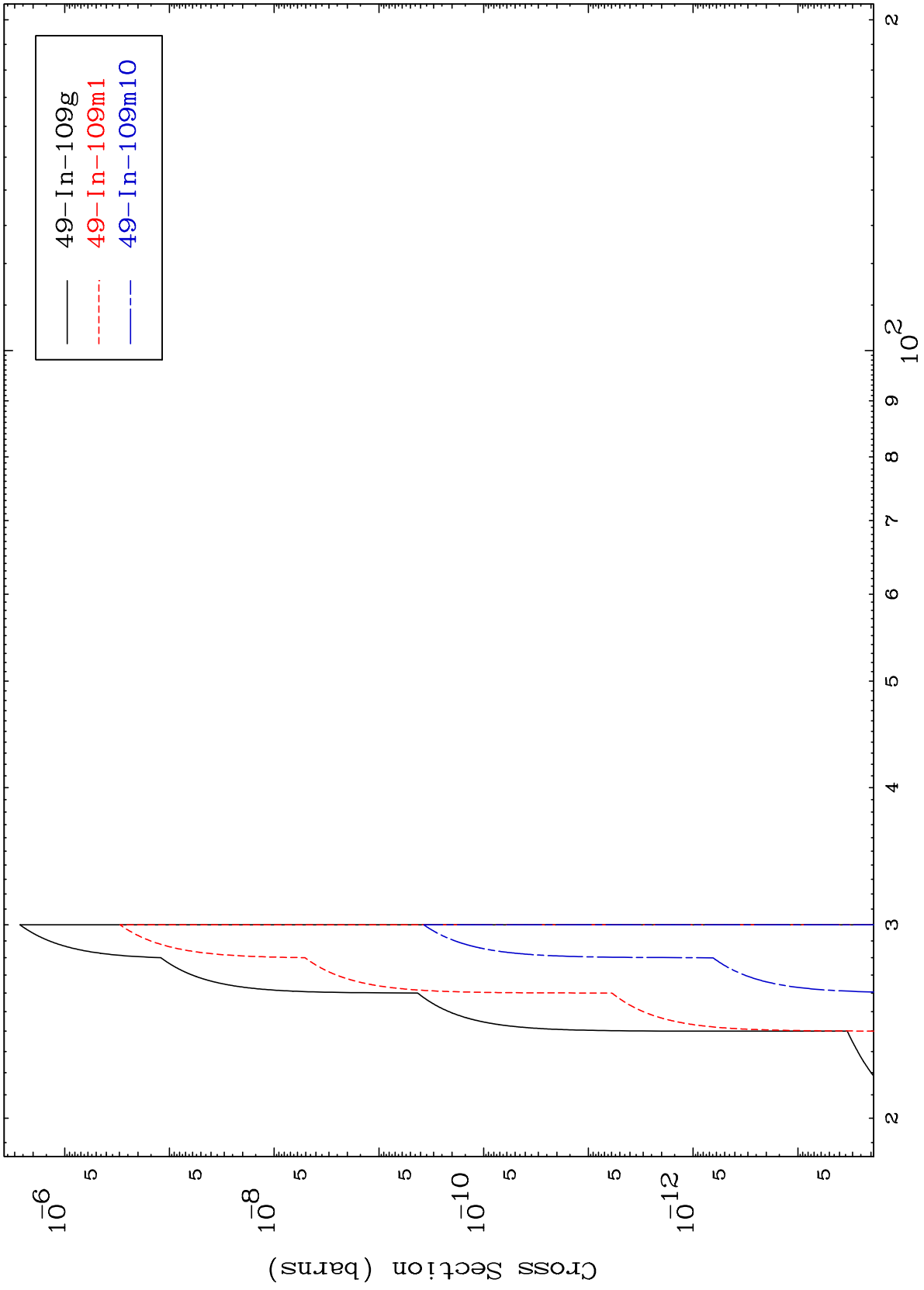
51-Sb-115

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$(\gamma, 2n) \alpha$

51-Sb-115

Radionuclide Production Cross Section



12

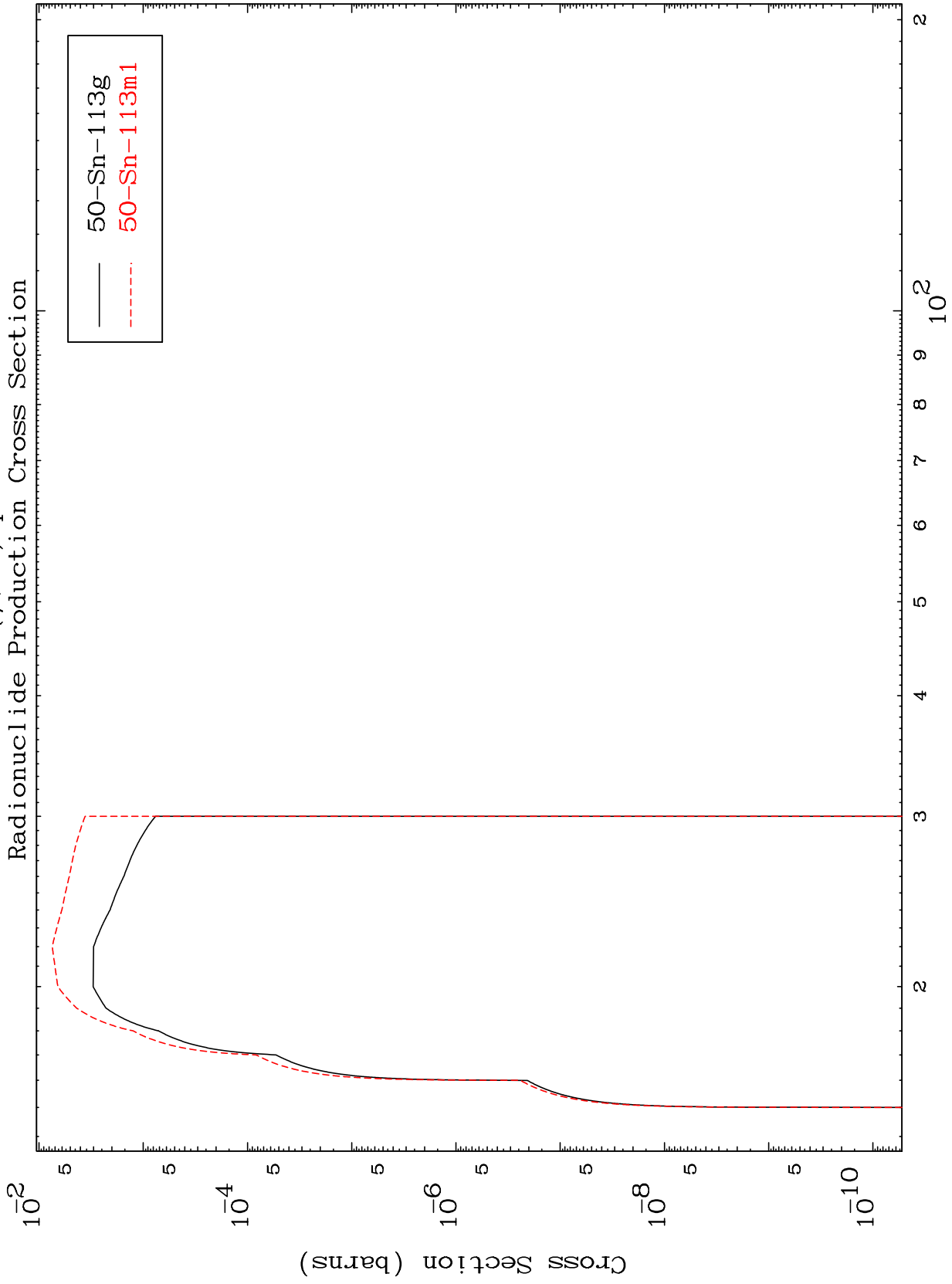
Incident Energy (MeV)

51-Sb-115

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51-Sb-115

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



13

Incident Energy (MeV)

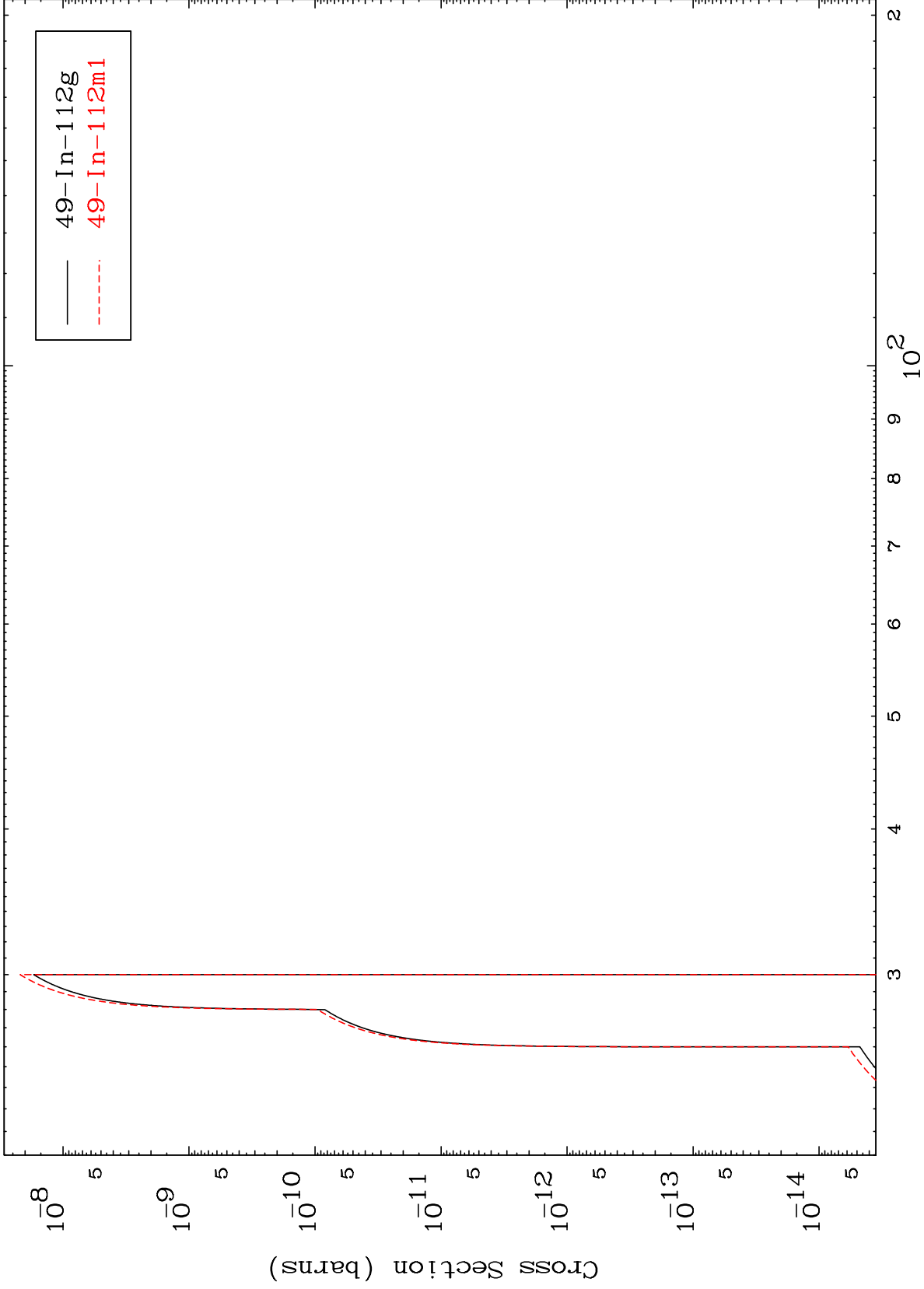
51-Sb-115

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( $\gamma, 2n$ ) p

51-Sb-115

Radionuclide Production Cross Section



14

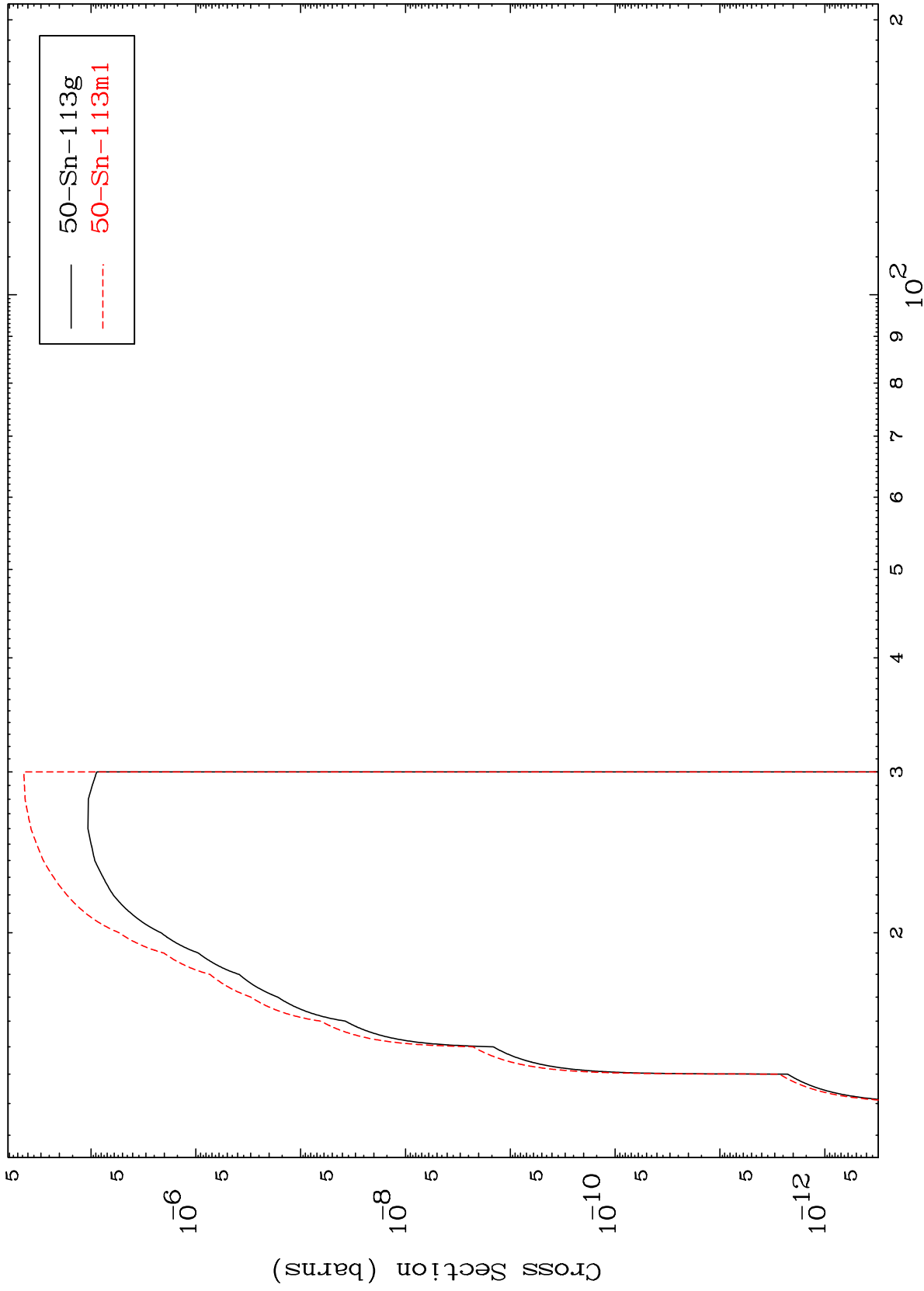
Incident Energy (MeV)

51-Sb-115

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51-Sb-115

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

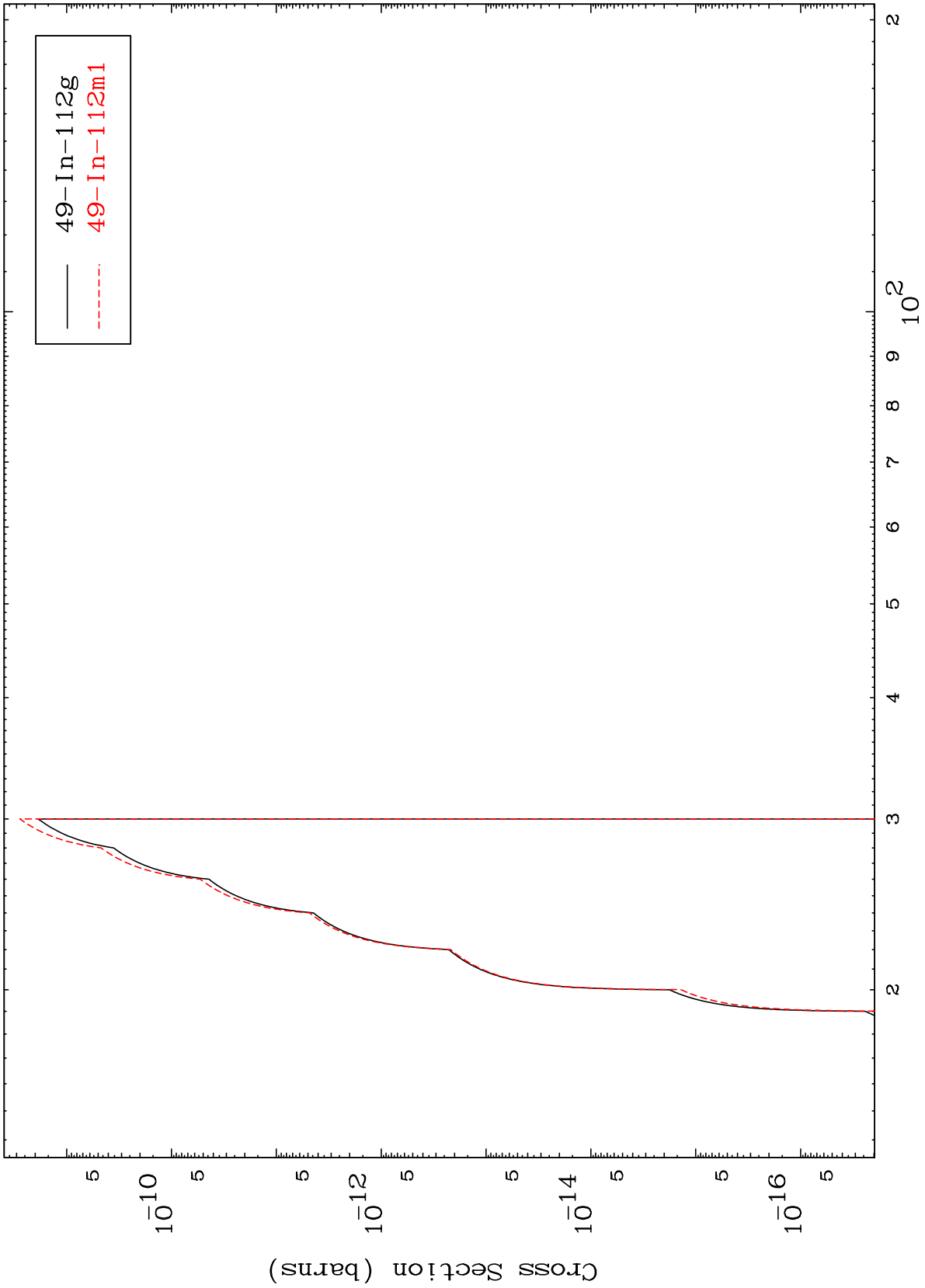


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Incident Energy (MeV)

51-Sb-115

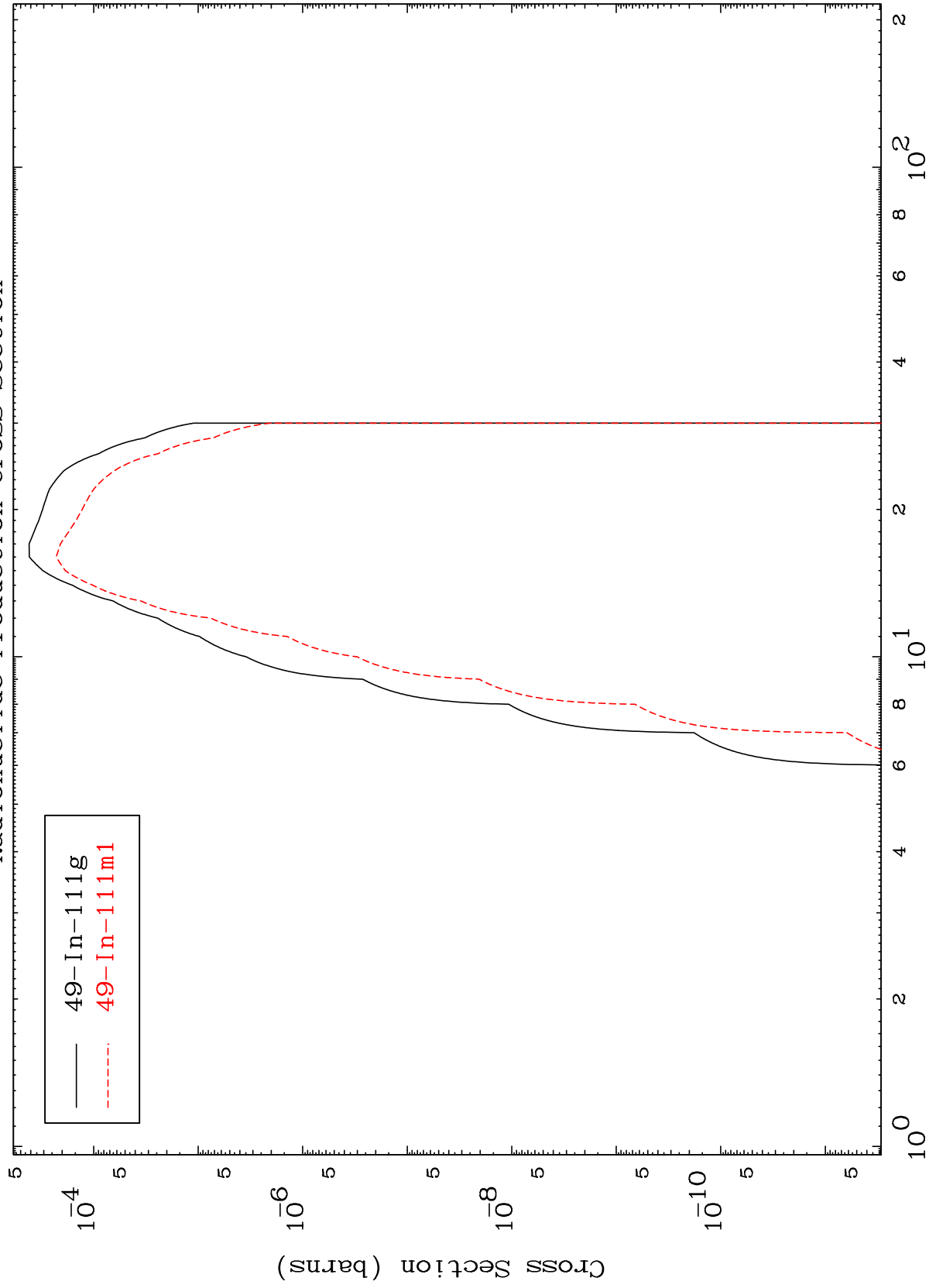
Radionuclide Production Cross Section



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51-Sb-115

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



17

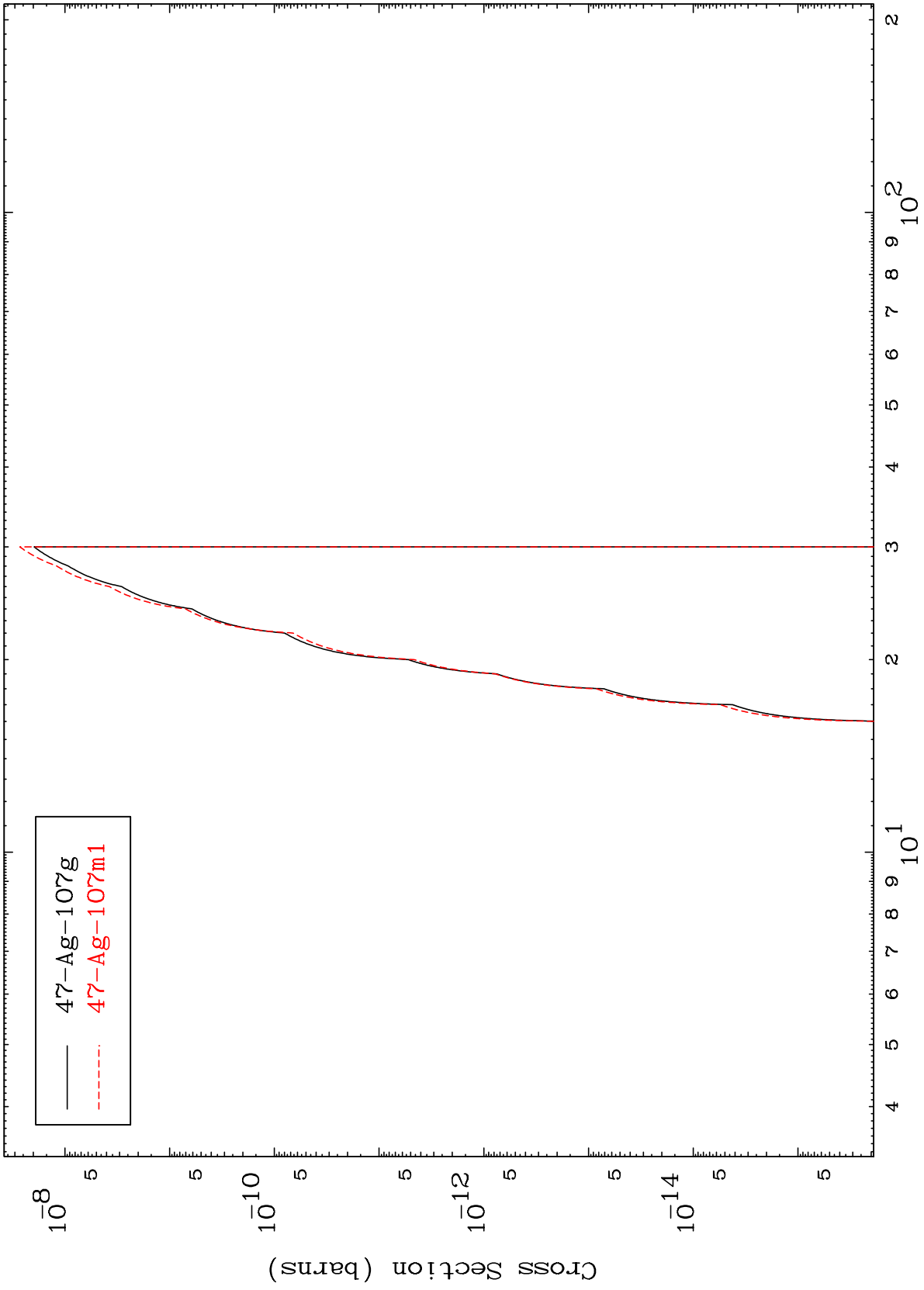
Incident Energy (MeV)

51-Sb-115

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51-Sb-115

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



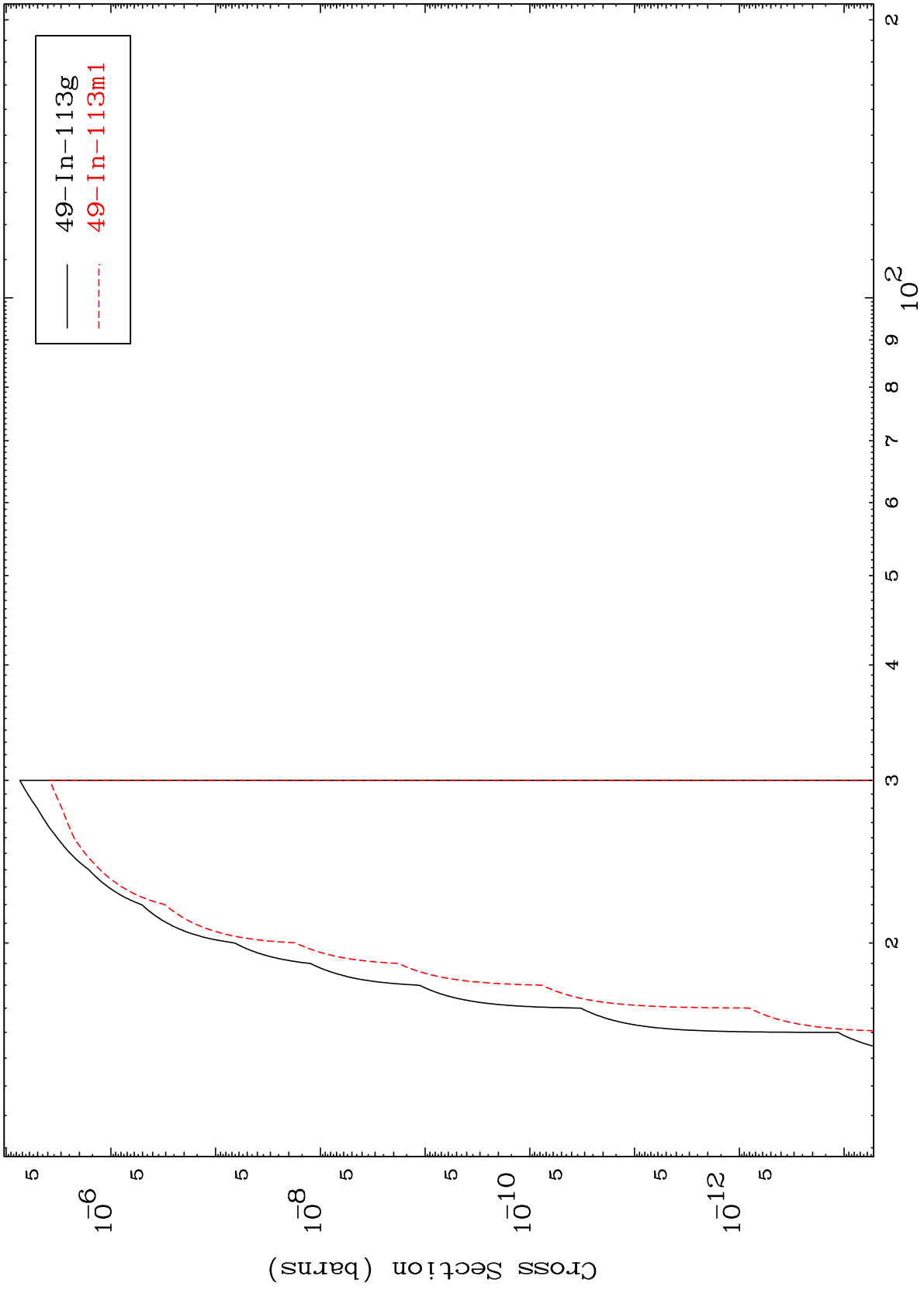
18

51-Sb-115

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51-Sb-115

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



19

Incident Energy (MeV)

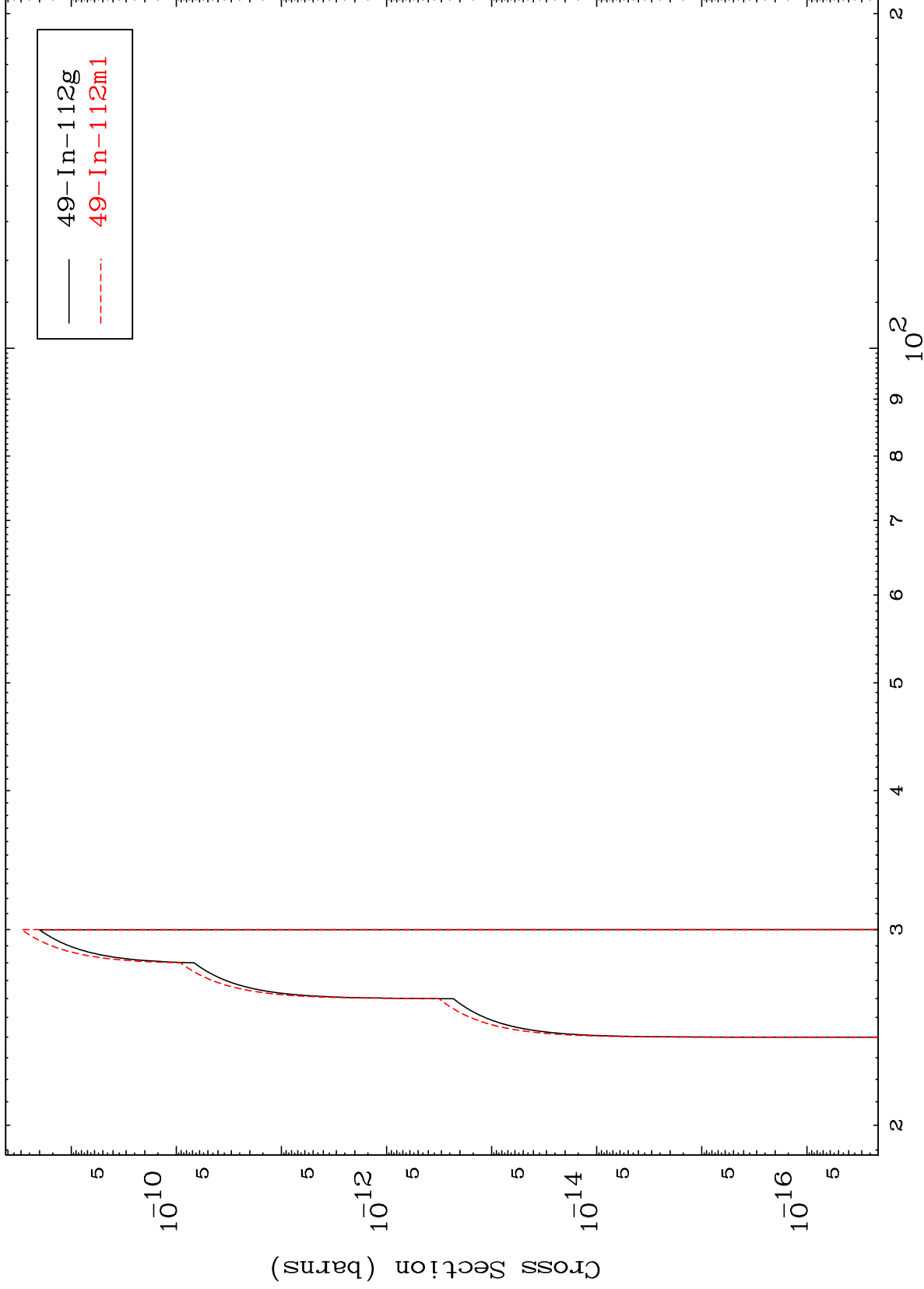
51-Sb-115

MAT 5107

( $\gamma, p$ ) d

51-Sb-115

Radionuclide Production Cross Section



20

Incident Energy (MeV)

51-Sb-115