

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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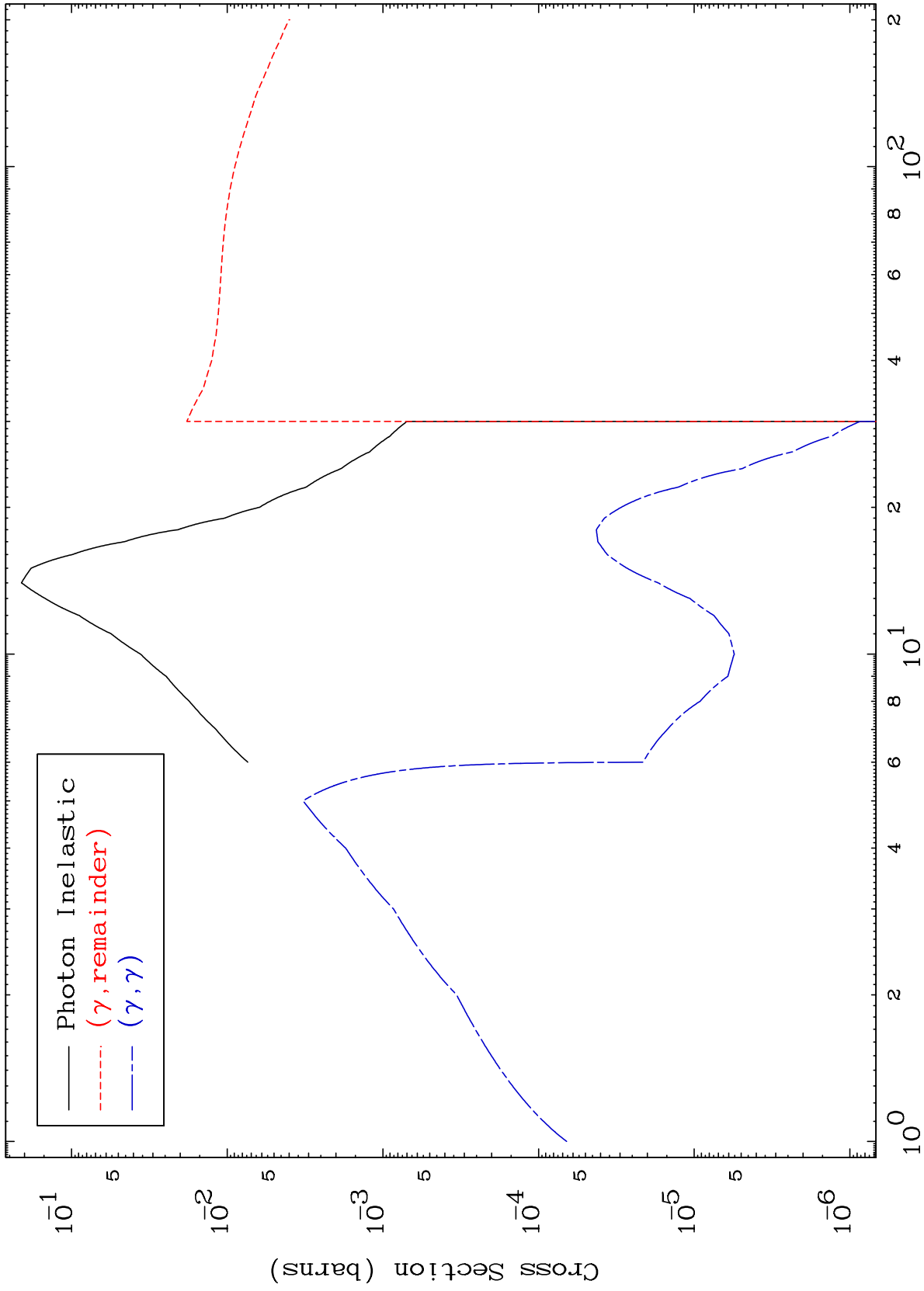
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5158

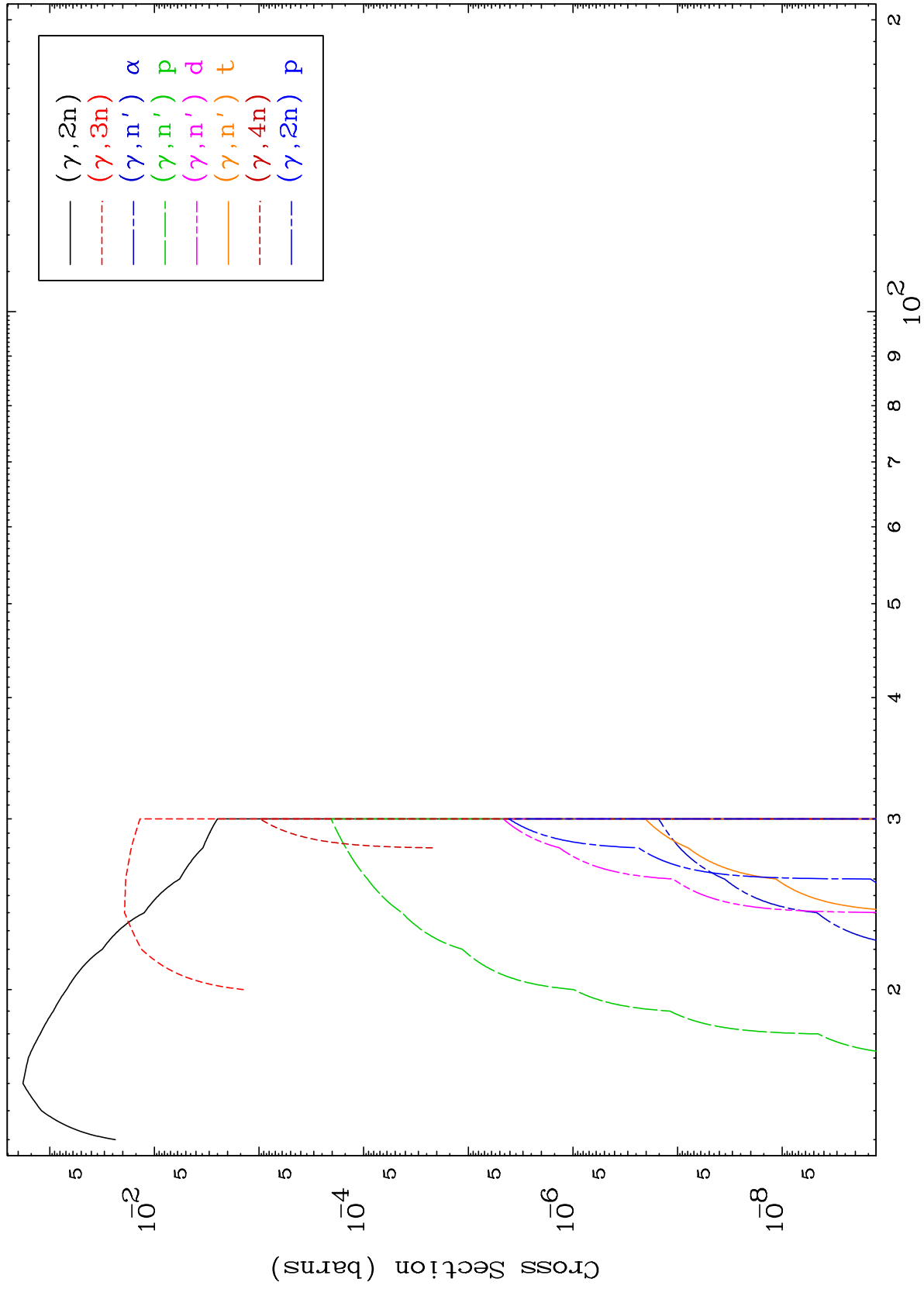
Photon Major  
0 Kelvin Cross Sections

51-Sb-132



Incident Energy (MeV)

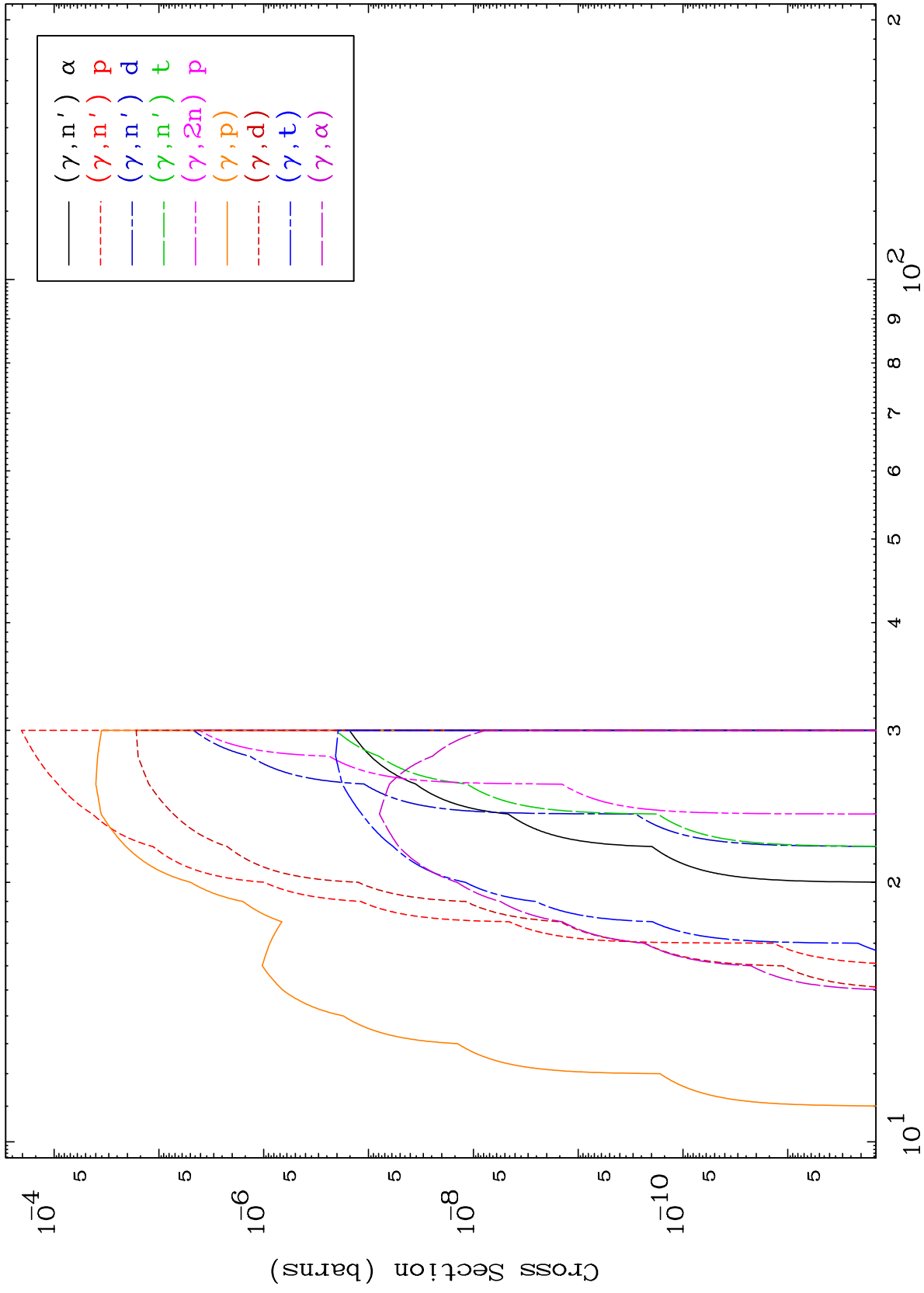
51-Sb-132



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Photon Charged Particle  
0 Kelvin Cross Sections

51-Sb-132



Incident Energy (MeV)

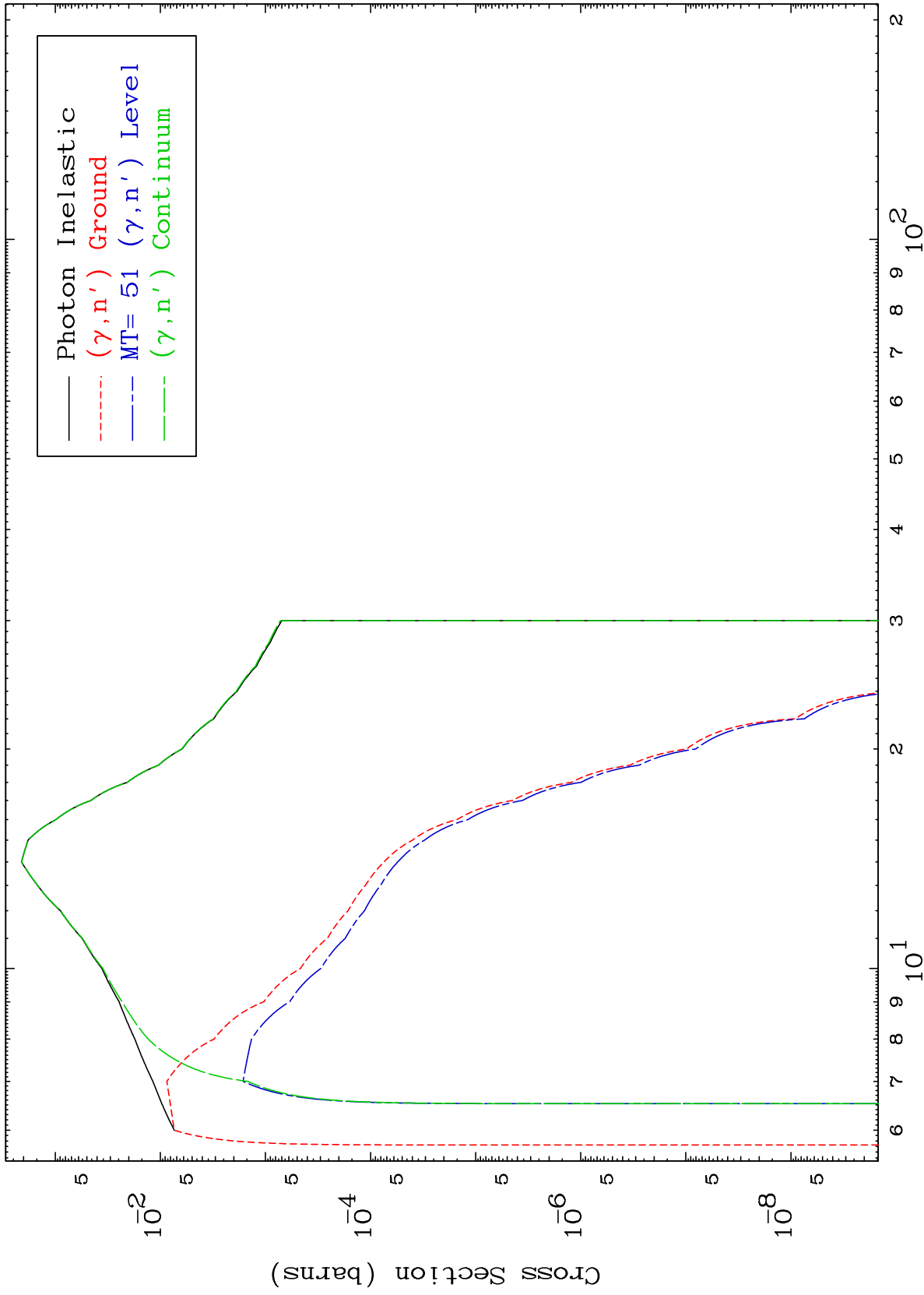
51-Sb-132

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( $\gamma, n'$ ) Level

51-Sb-132

0 Kelvin Cross Sections



4

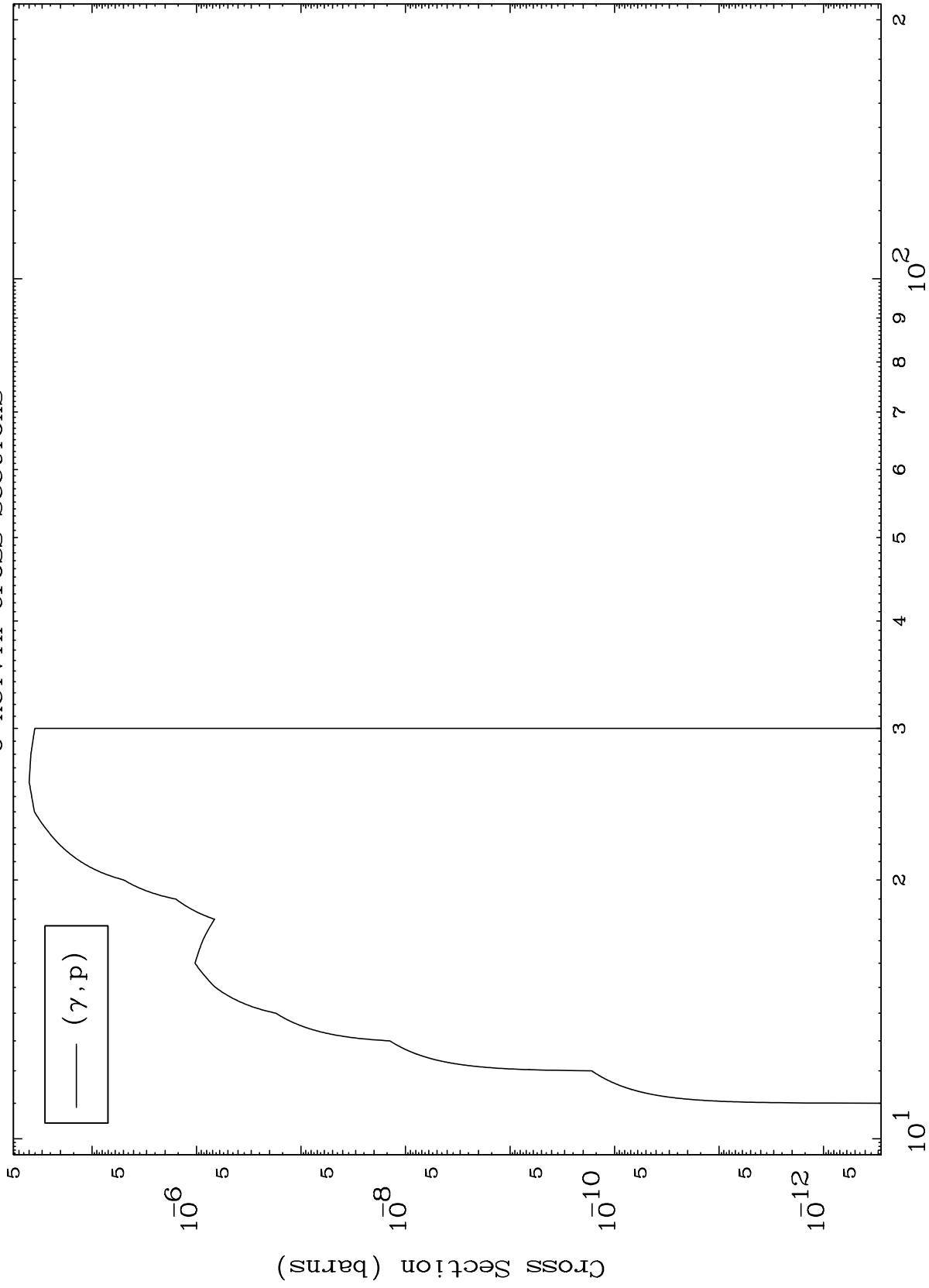
Incident Energy (MeV)

51-Sb-132

MAT 5158

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

51-Sb-132



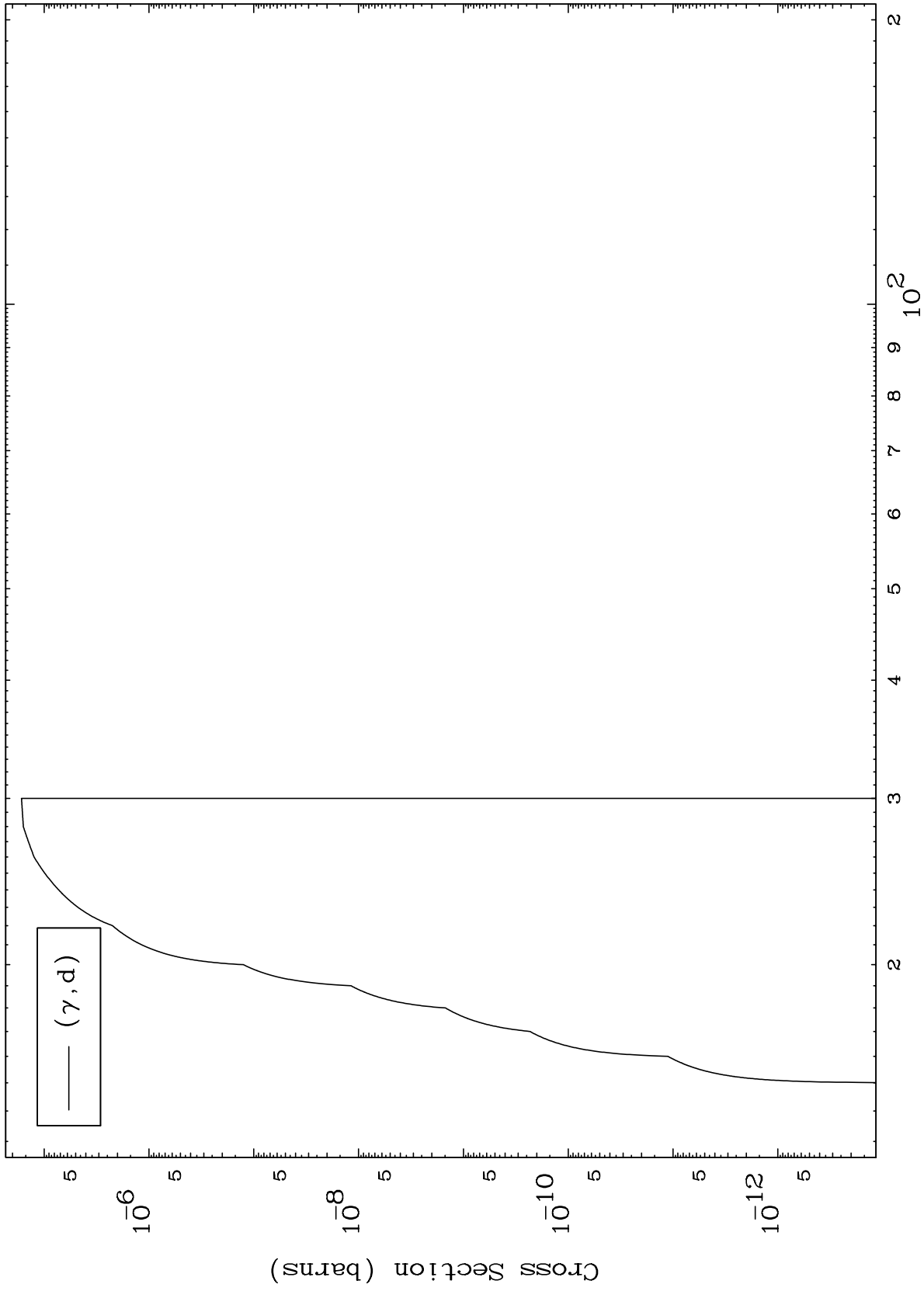
Incident Energy (MeV)

51-Sb-132

MAT 5158

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

51-Sb-132



6

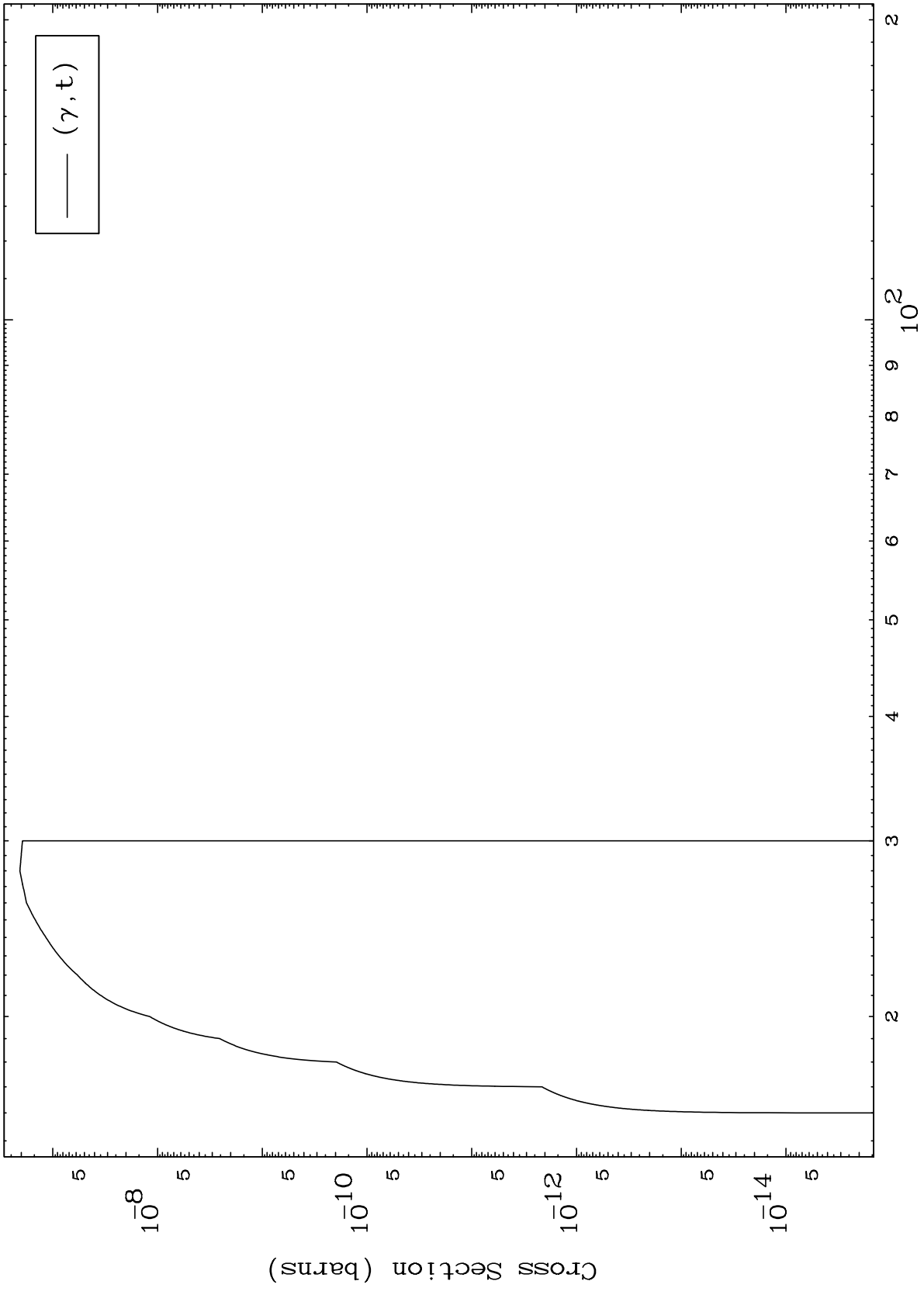
Incident Energy (MeV)

51-Sb-132

MAT 5158

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

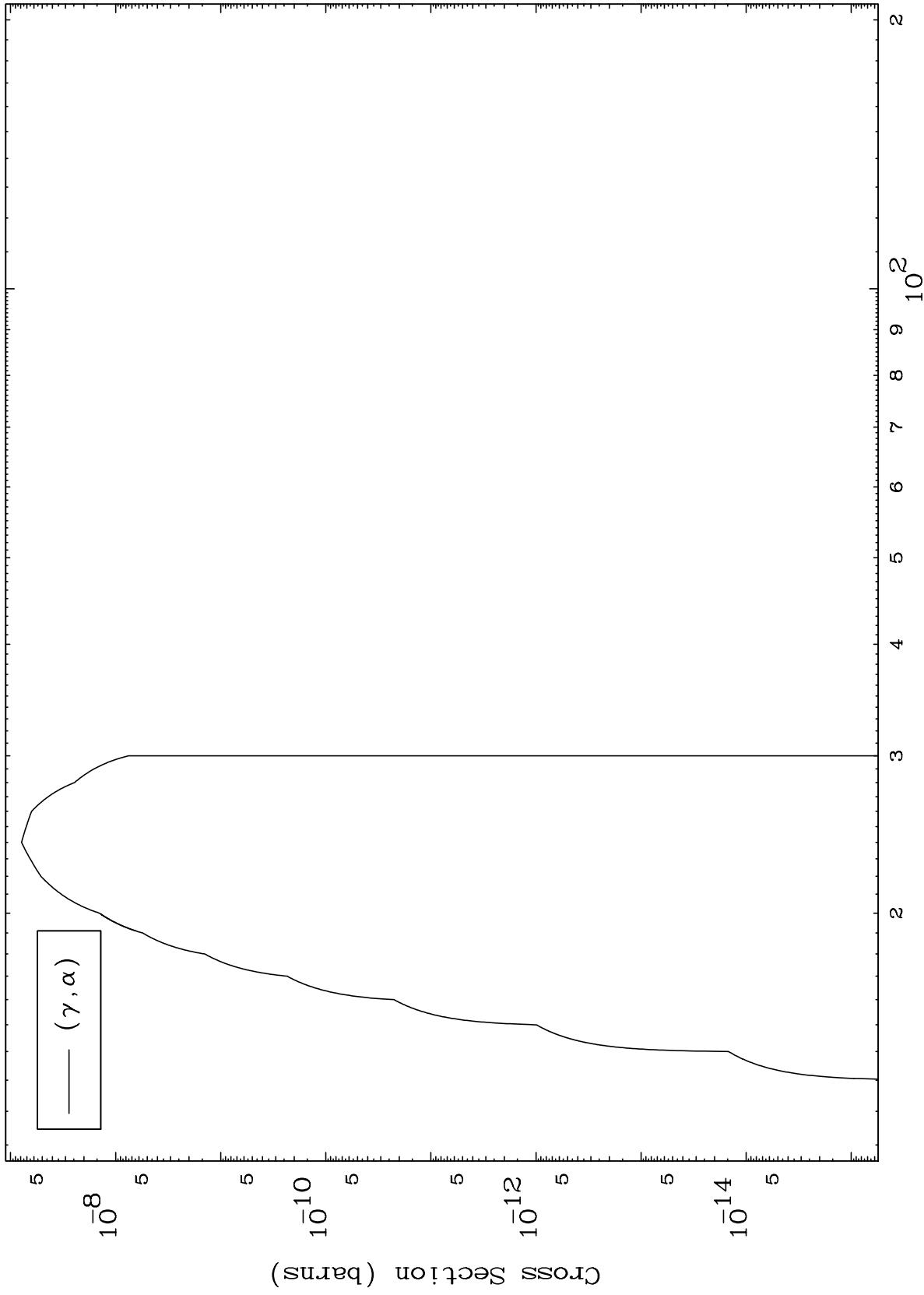
51-Sb-132



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Incident Energy (MeV)

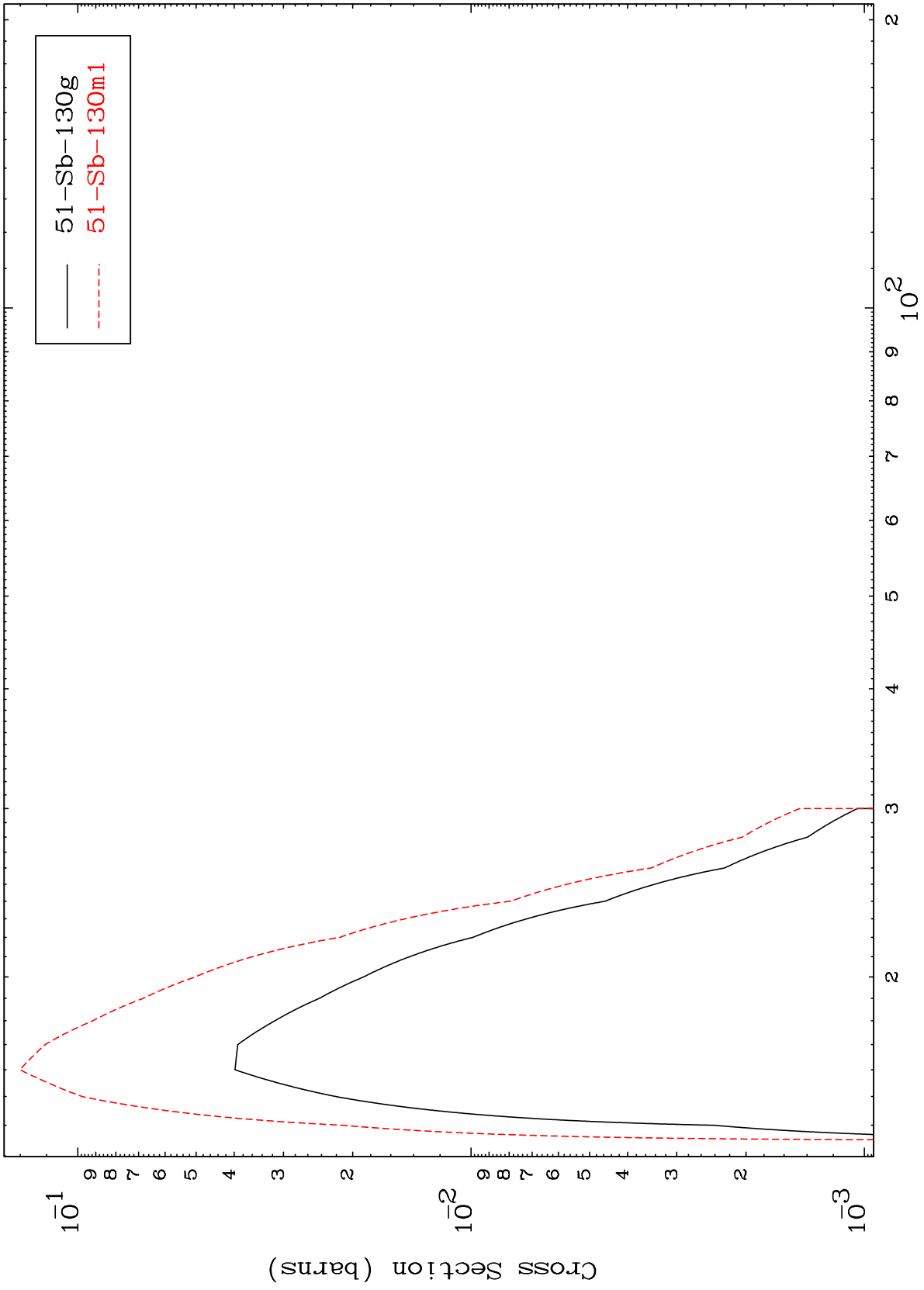
51-Sb-132



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51-Sb-132

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



9

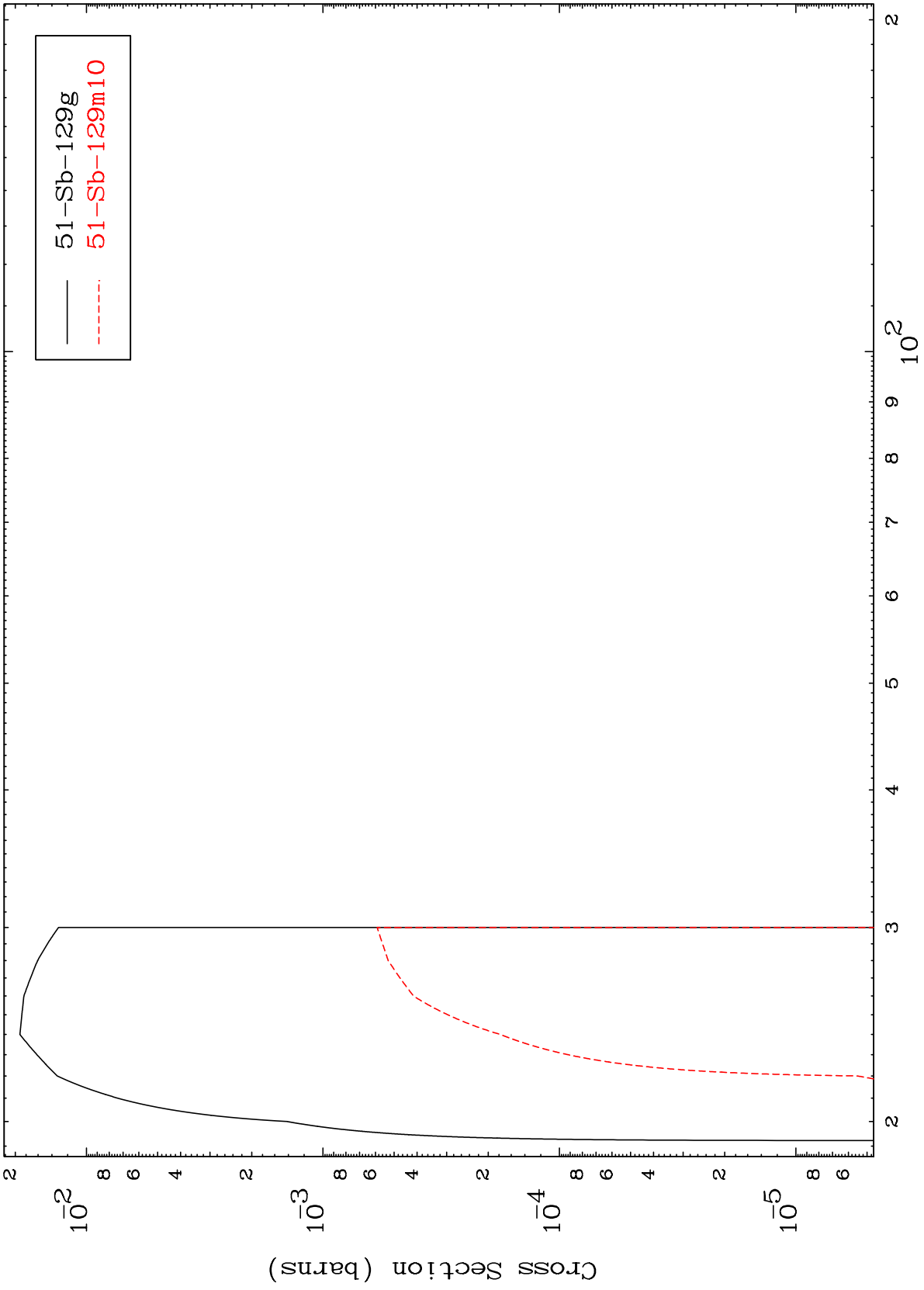
Incident Energy (MeV)

51-Sb-132

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51-Sb-132

( $\gamma, 3n$ )  
Radionuclide Production Cross Section

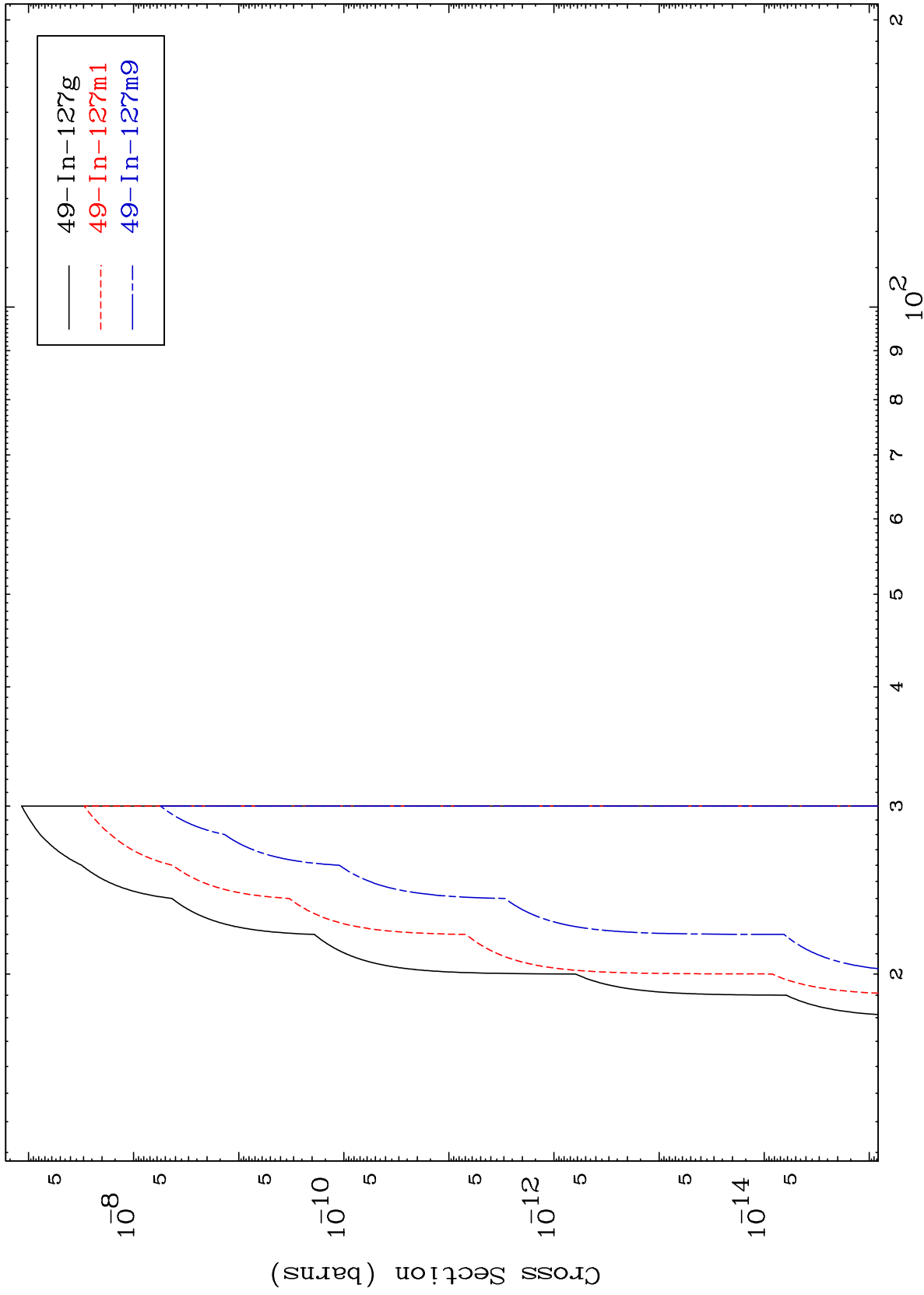


51-Sb-132

Incident Energy (MeV)

10

Radionuclide Production Cross Section

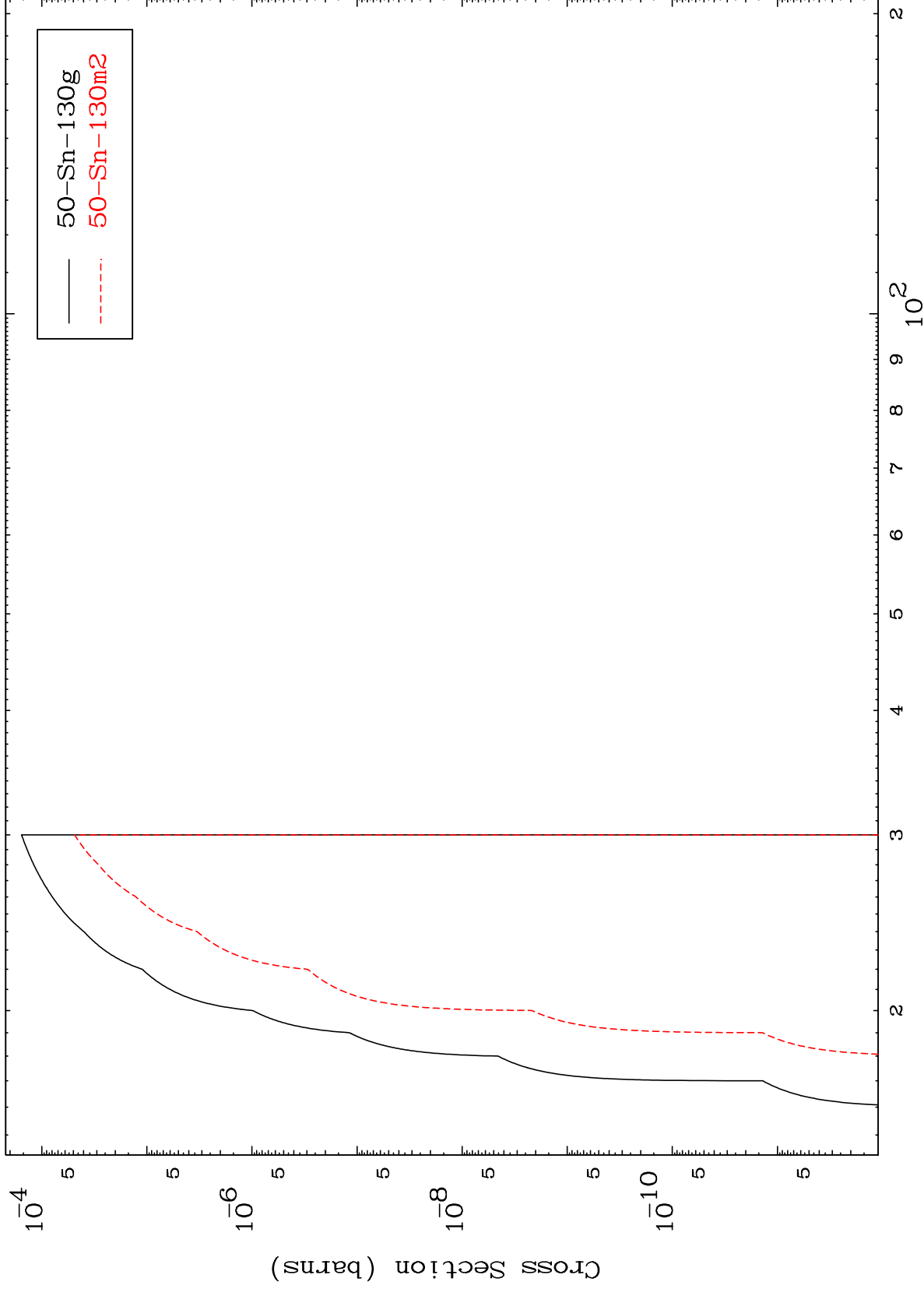


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$(\gamma, n')$  p

51-Sb-132

Radionuclide Production Cross Section



12

Incident Energy (MeV)

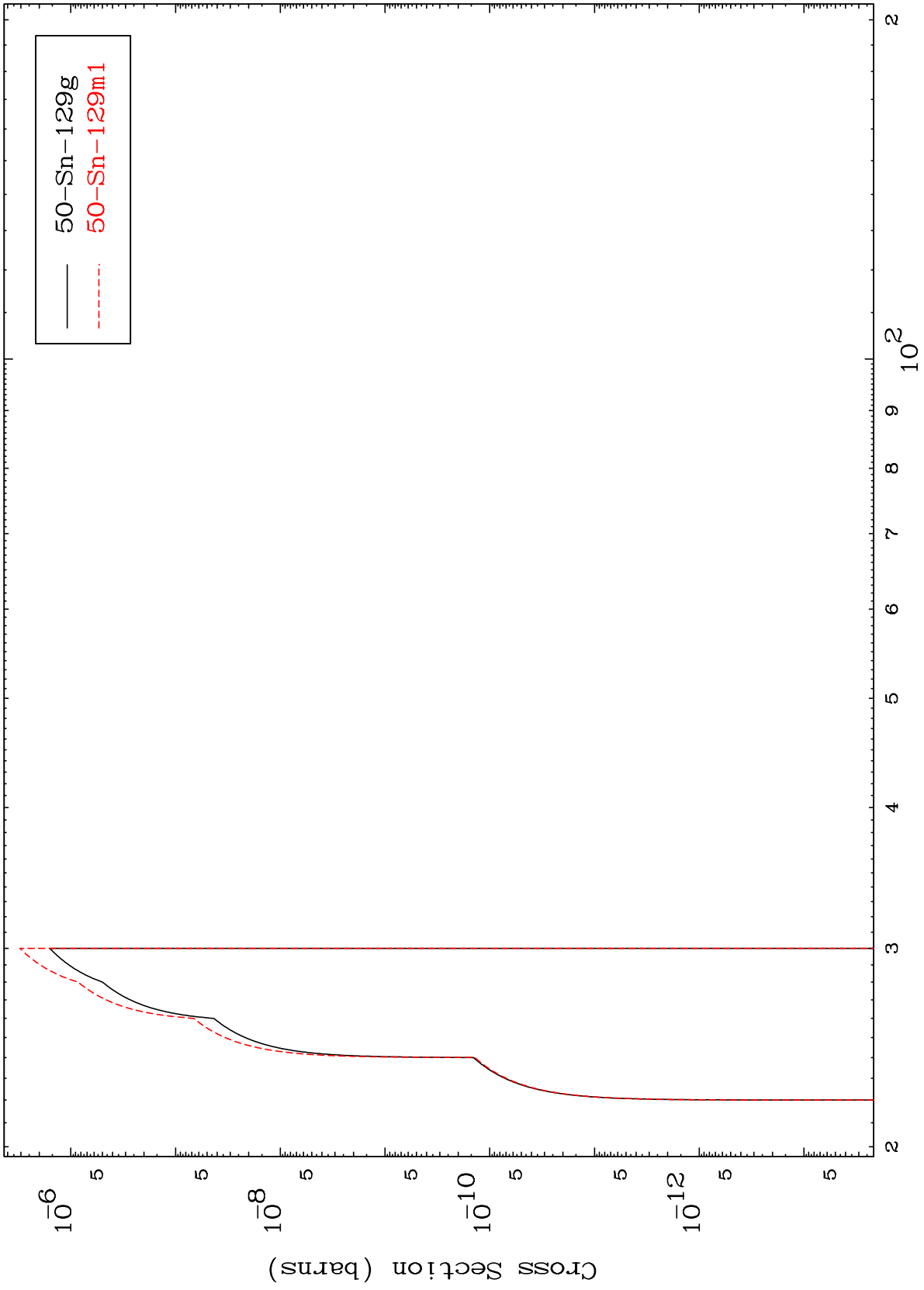
51-Sb-132

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( $\gamma, n'$ ) d

51-Sb-132

Radionuclide Production Cross Section



13

Incident Energy (MeV)

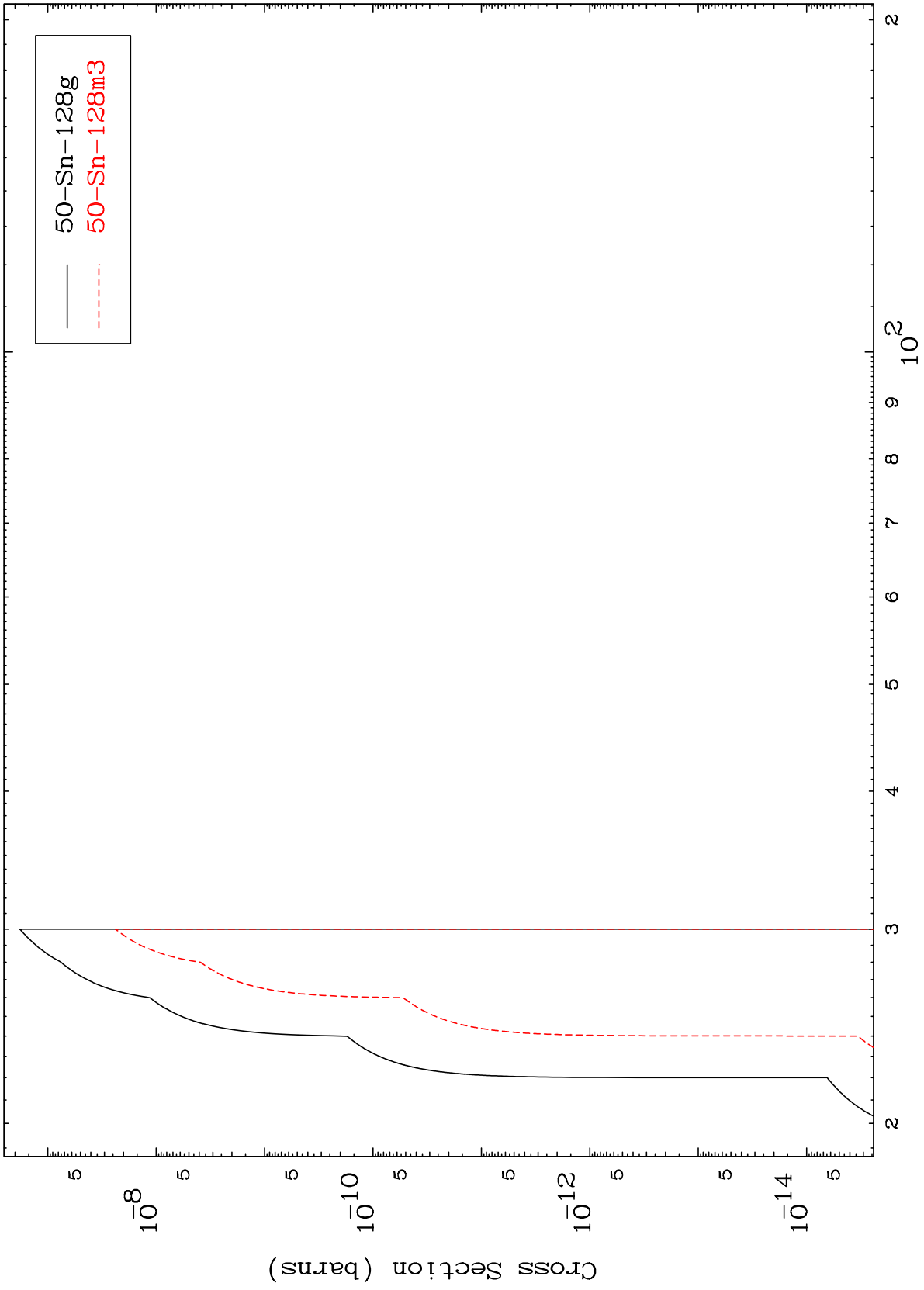
51-Sb-132

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( $\gamma, n'$ ) t

51-Sb-132

Radionuclide Production Cross Section



14

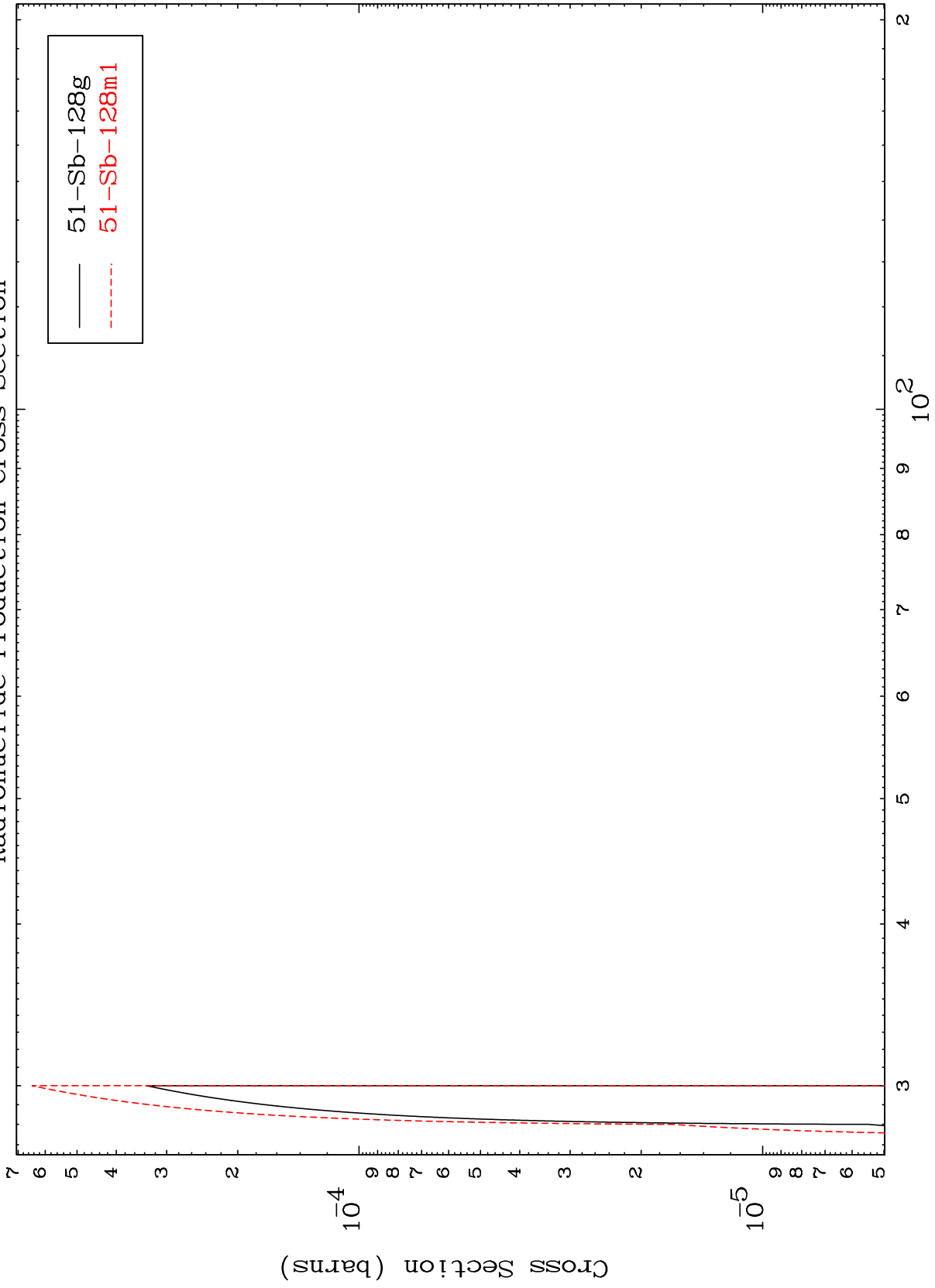
Incident Energy (MeV)

51-Sb-132

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51-Sb-132

( $\gamma, 4n$ )  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

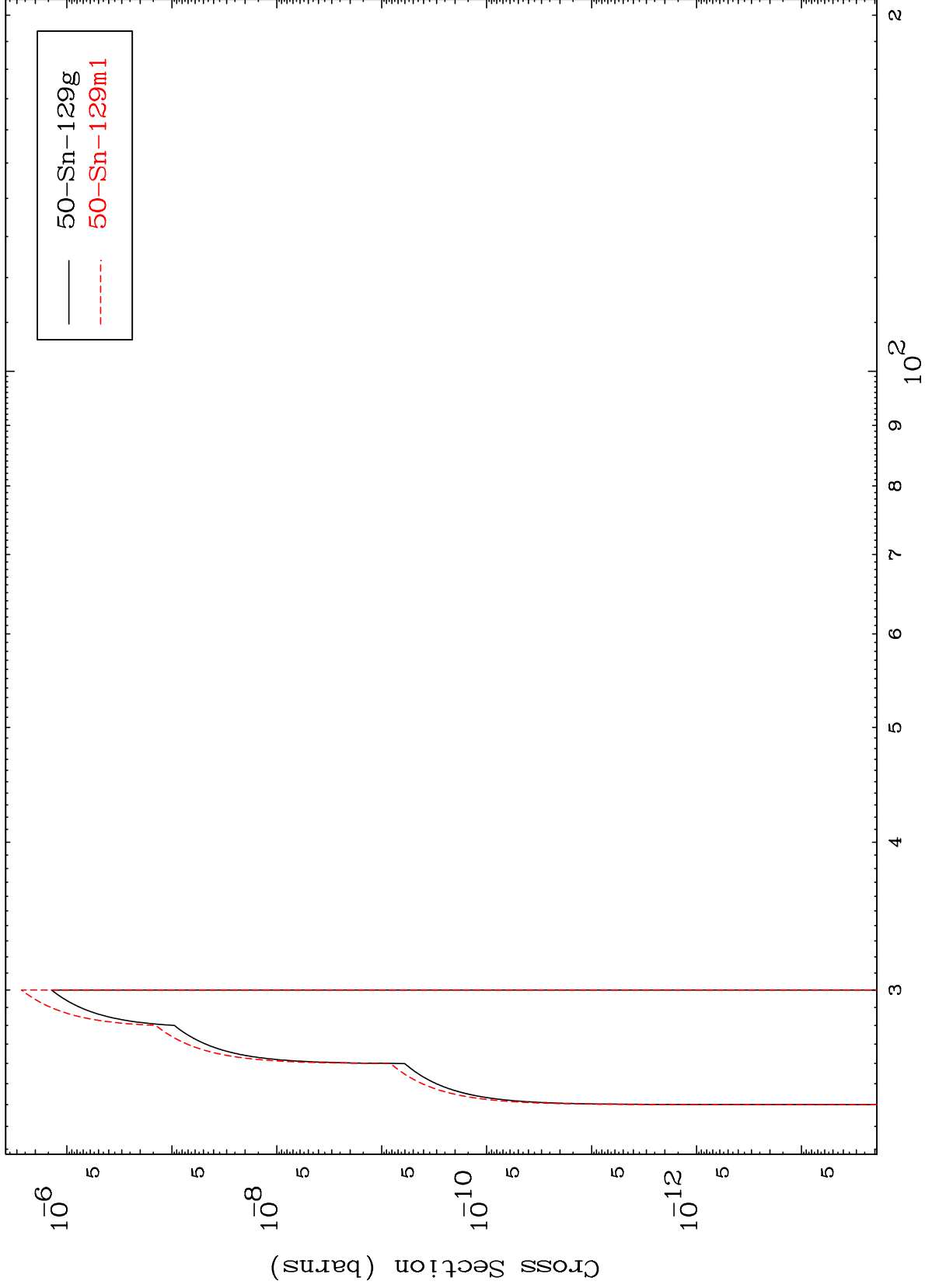
51-Sb-132

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( $\gamma, 2n$ ) p

51-Sb-132

Radionuclide Production Cross Section



16

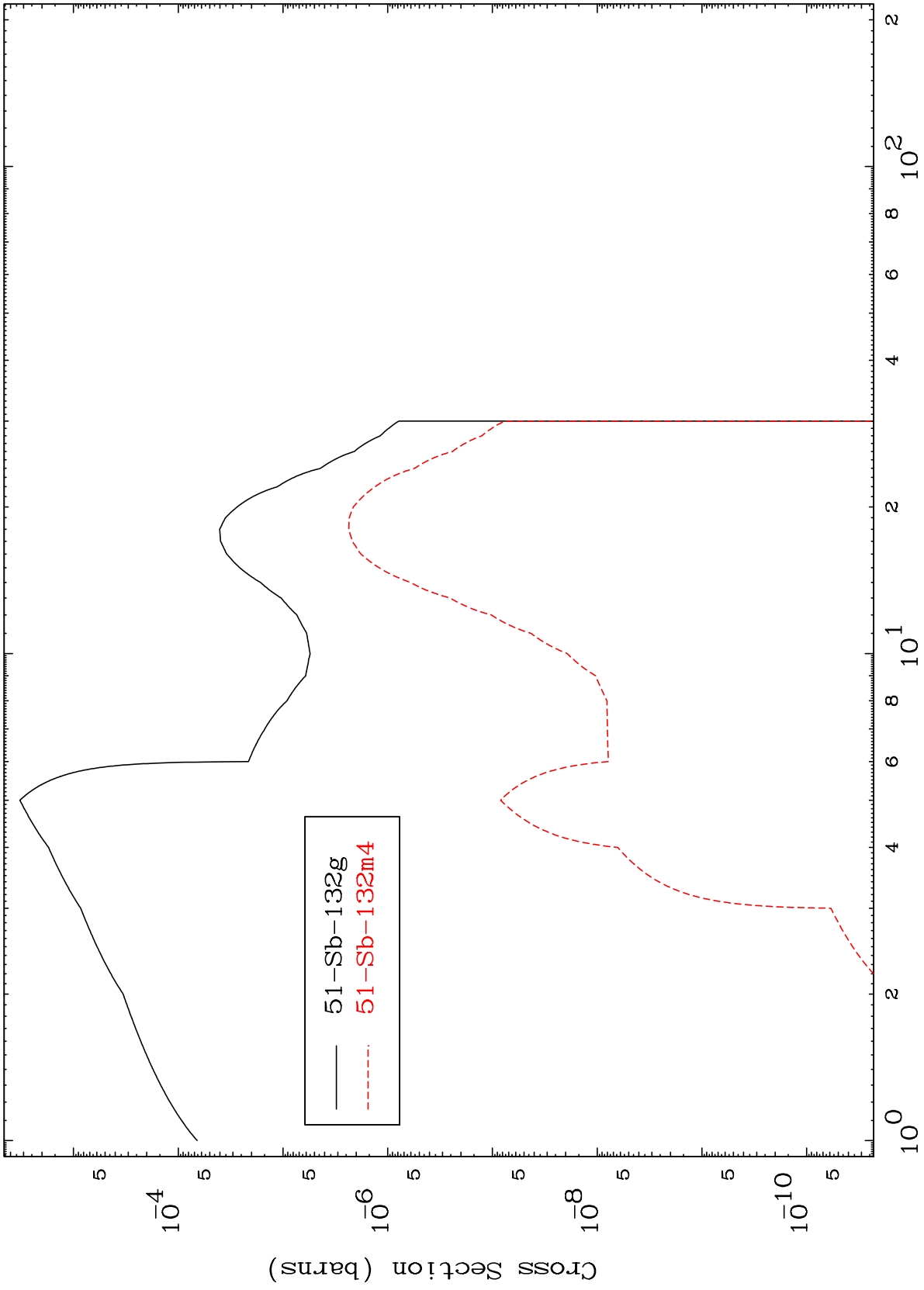
Incident Energy (MeV)

51-Sb-132

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51-Sb-132

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



17

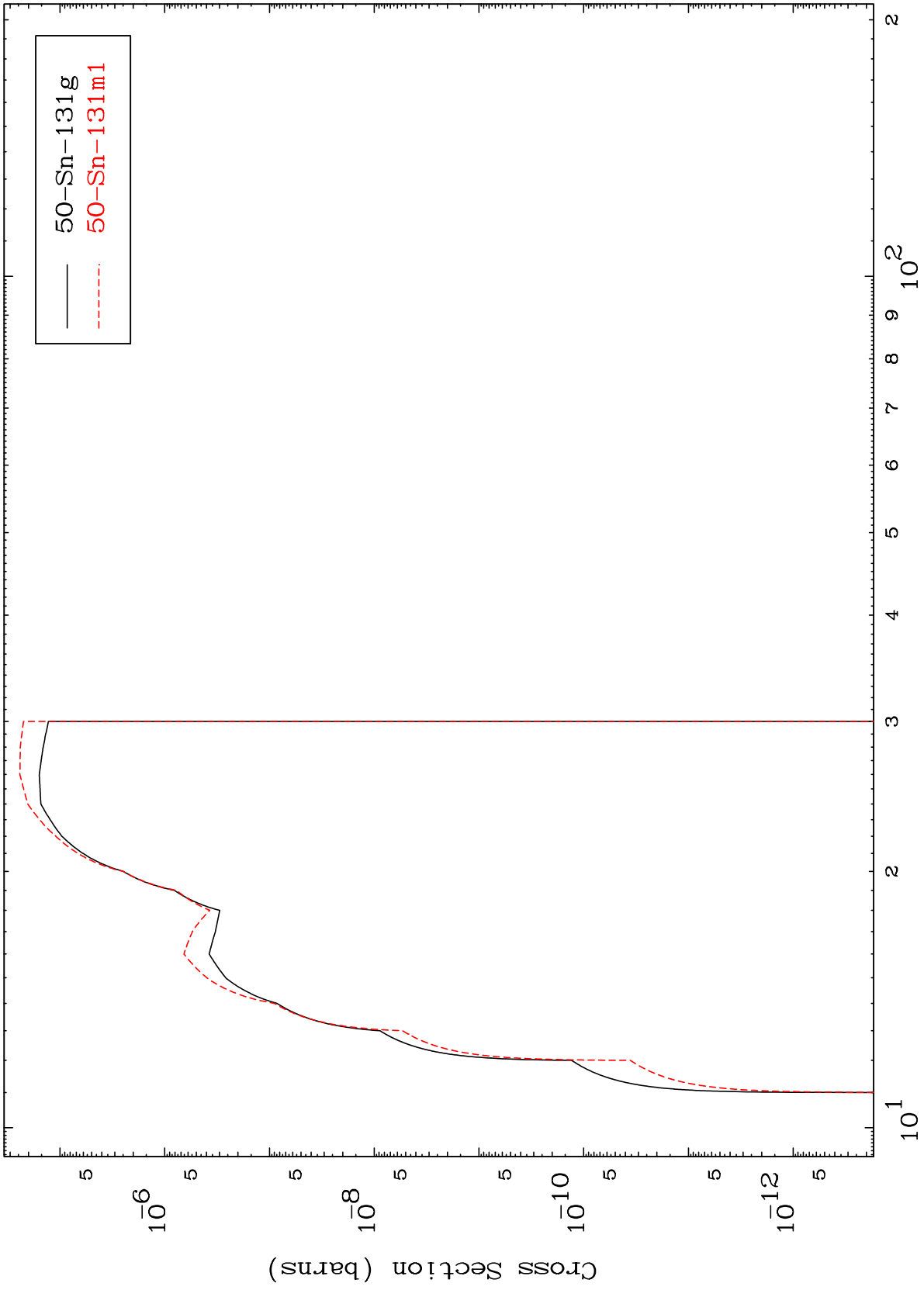
Incident Energy (MeV)

51-Sb-132

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51-Sb-132

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

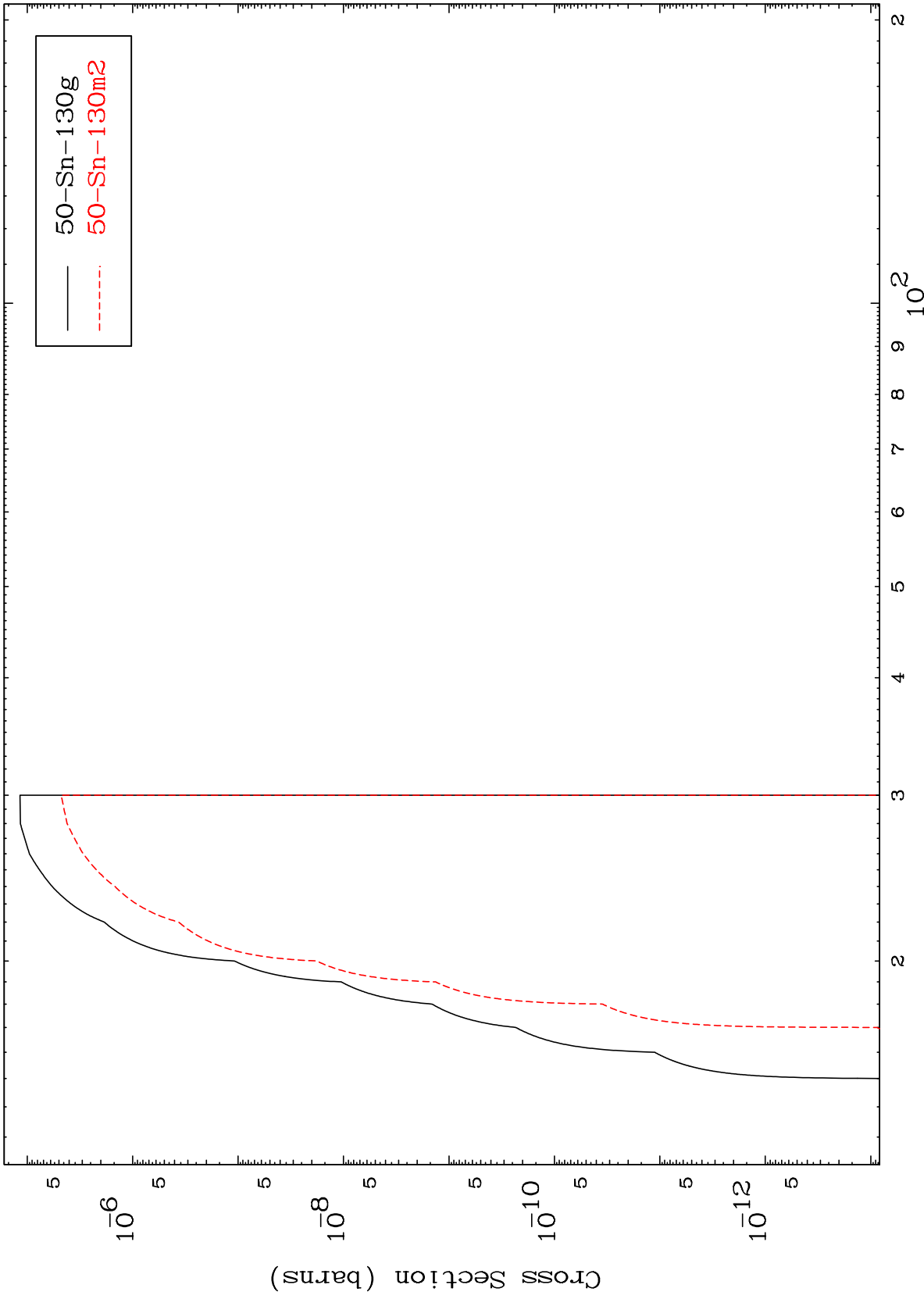


51-Sb-132

Incident Energy (MeV)

18

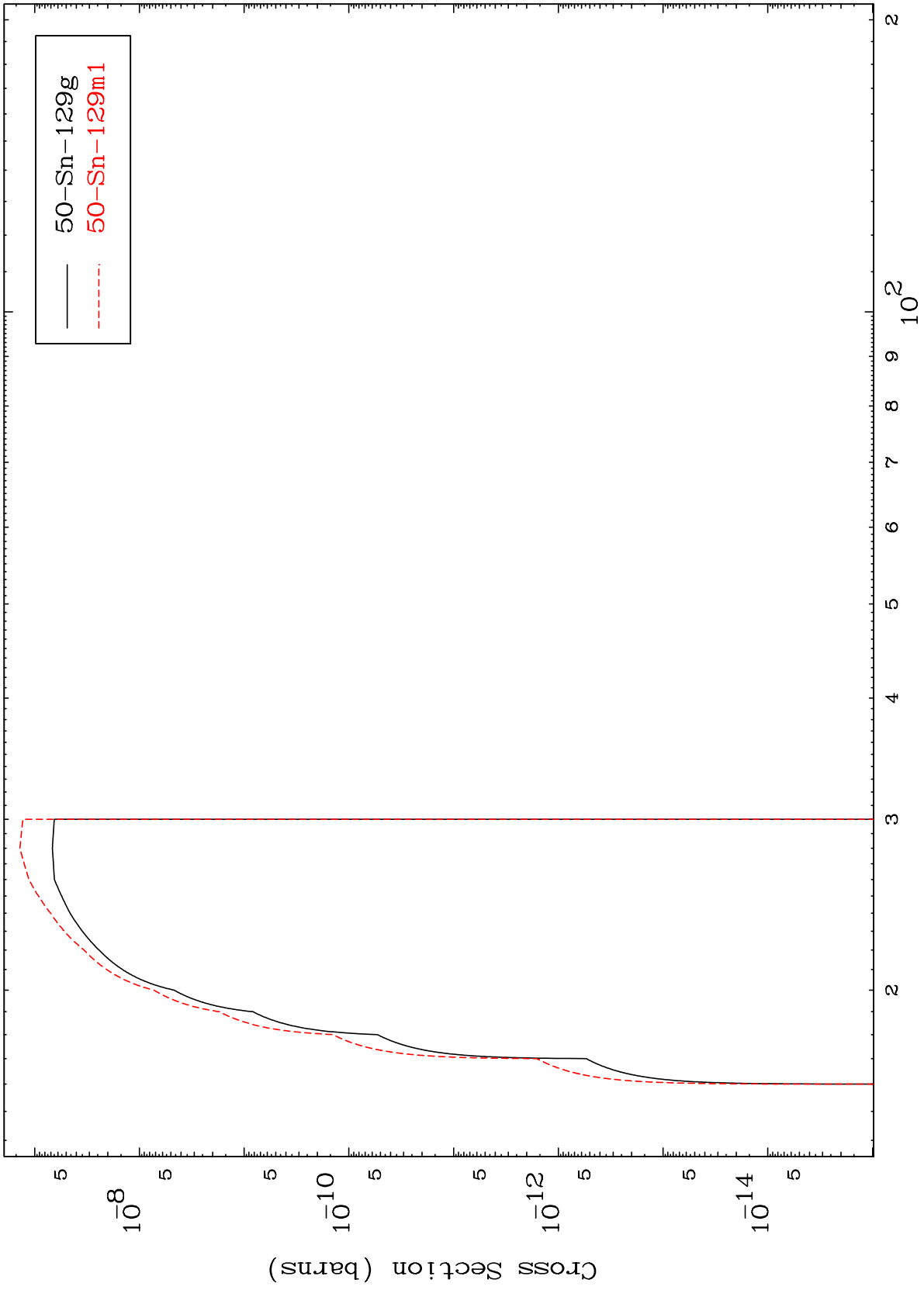
( $\gamma, d$ )  
Radionuclide Production Cross Section



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51-Sb-132

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



20

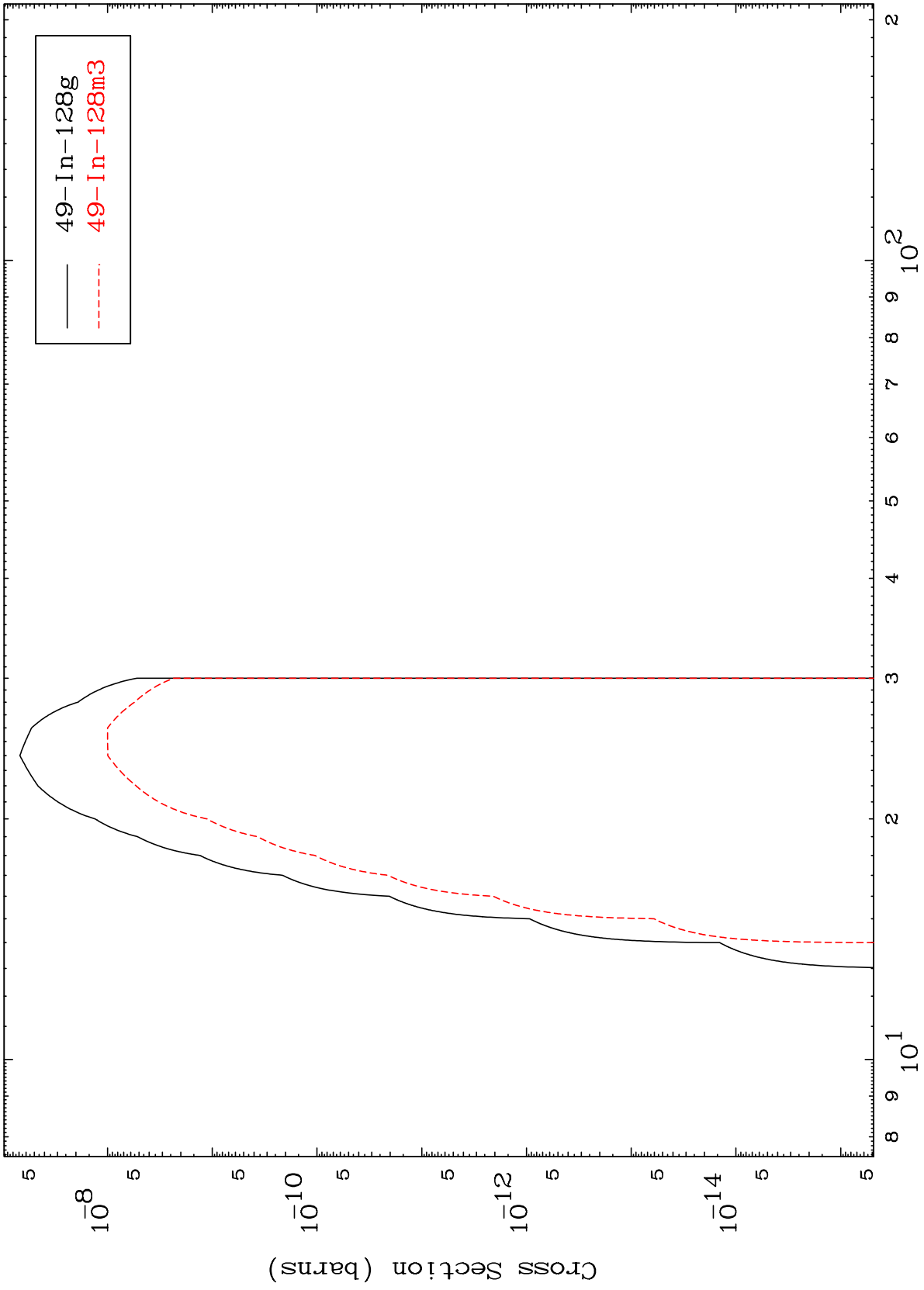
Incident Energy (MeV)

51-Sb-132

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51-Sb-132

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



21

Incident Energy (MeV)

51-Sb-132