

Program EVALPLOT  
(Version 2017-1)

by

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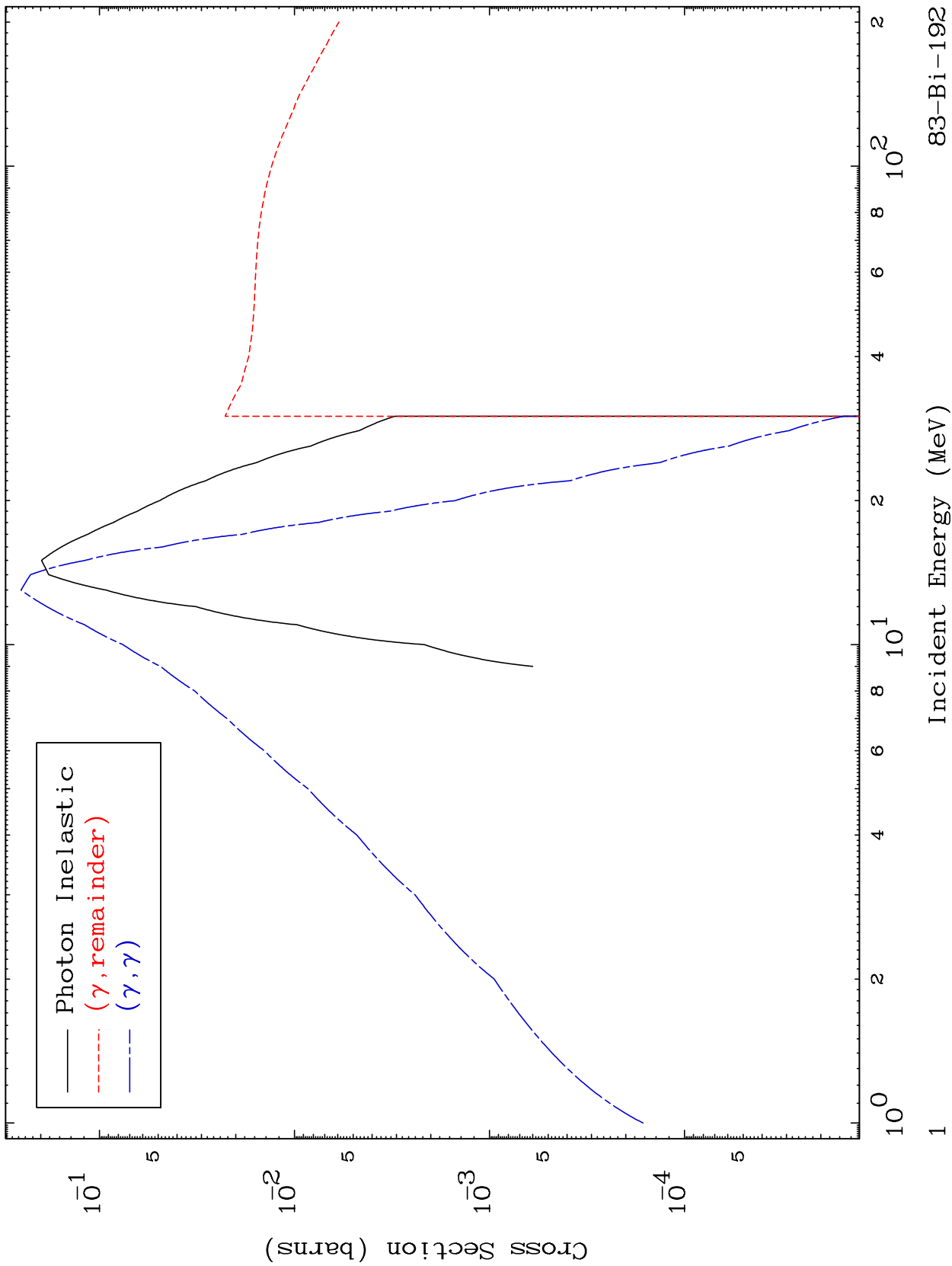
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8274

Photon Major  
0 Kelvin Cross Sections

83-Bi-192



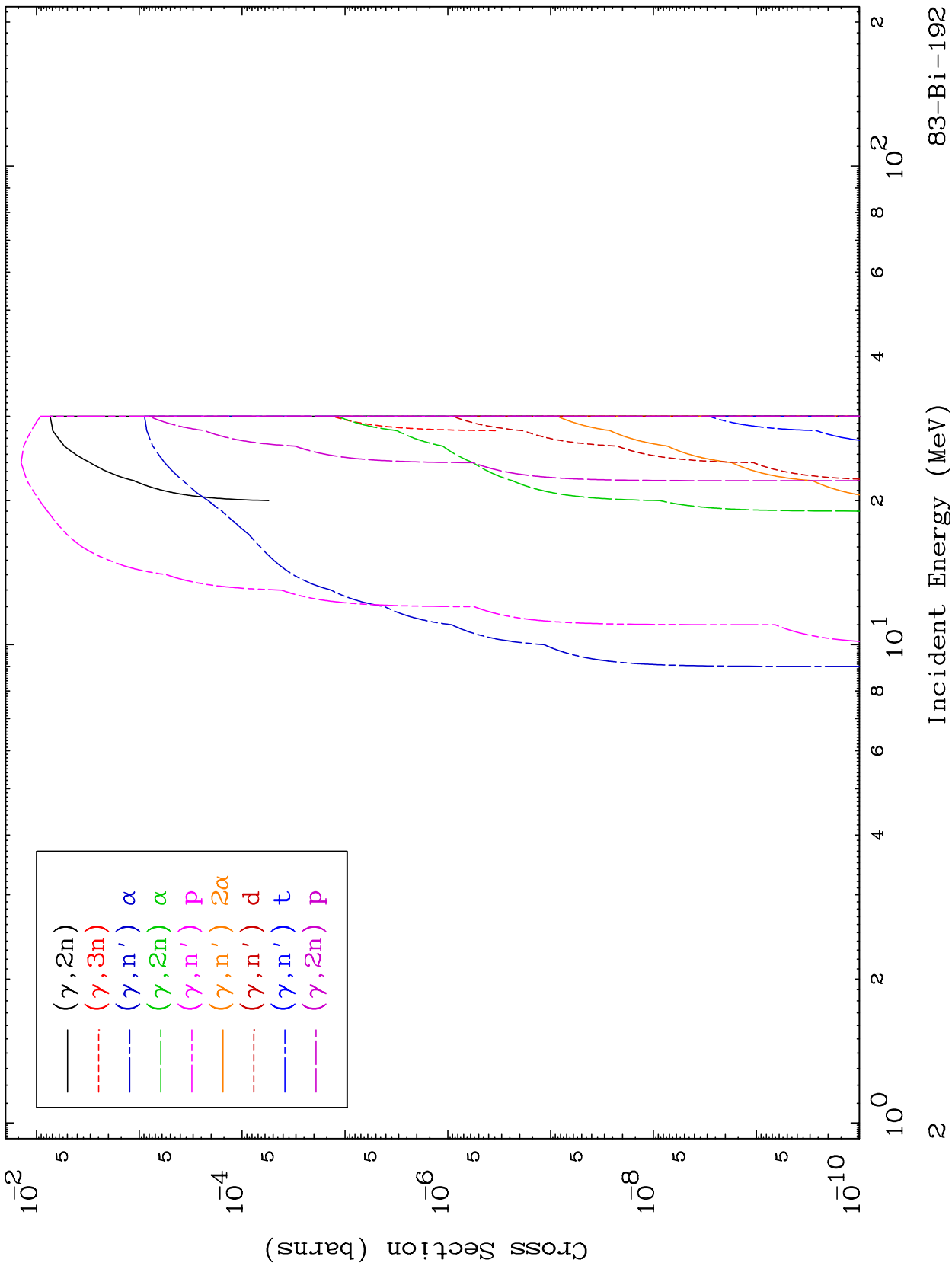
83-Bi-192

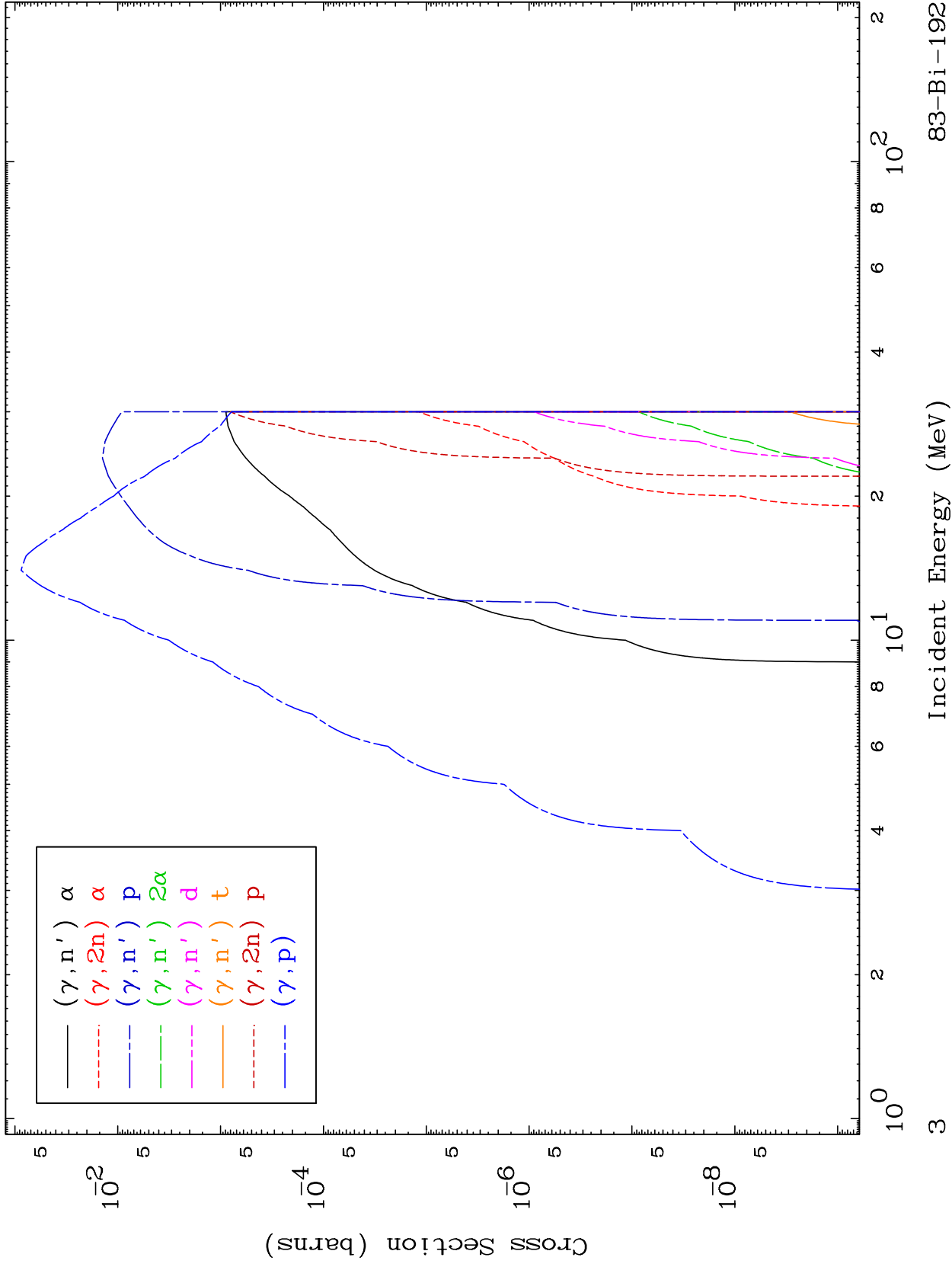
Incident Energy (MeV)

MAT 8274

Photon Neutron Production  
0 Kelvin Cross Sections

83-Bi-192

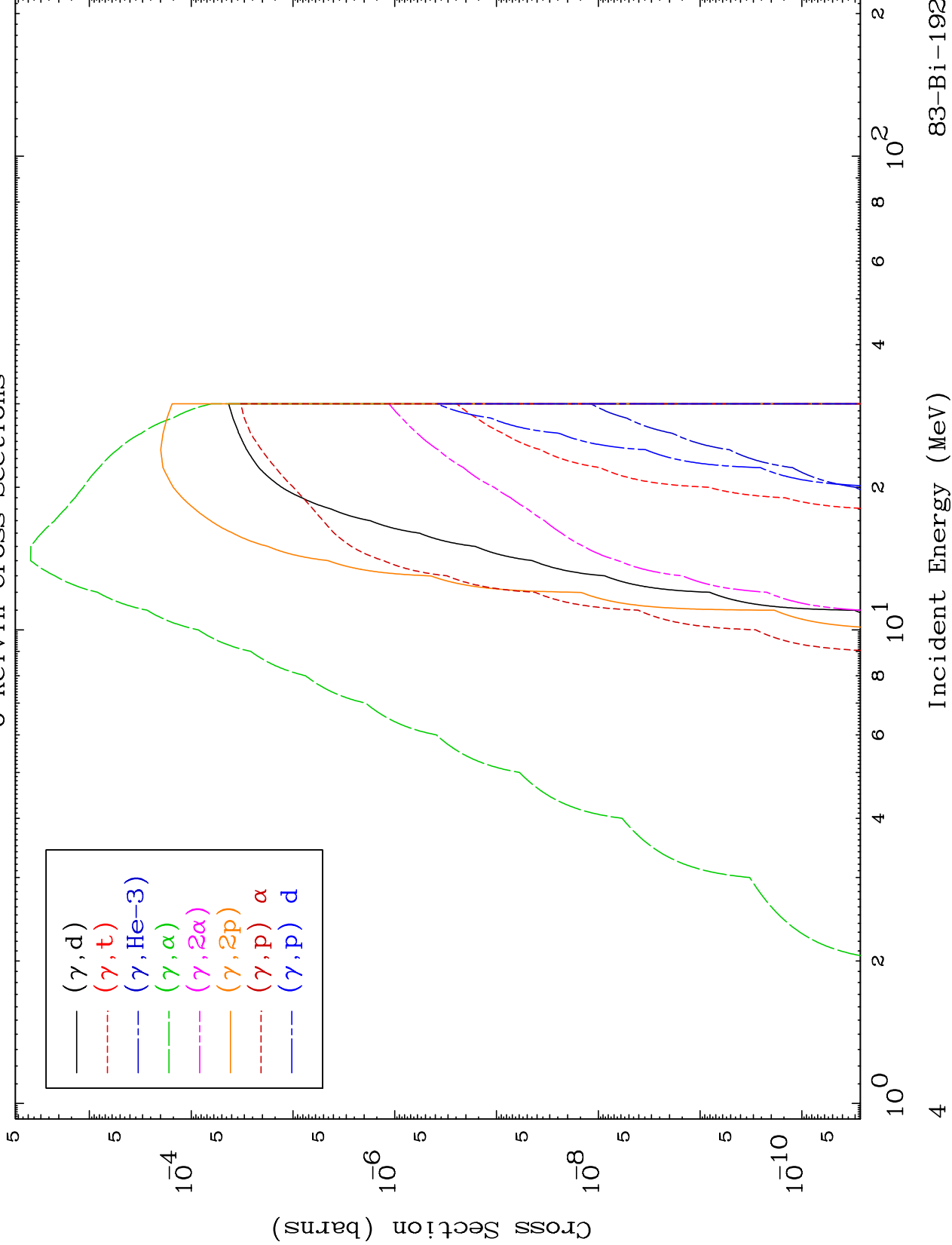




MAT 8274

Photon Charged Particle  
0 Kelvin Cross Sections

83-Bi-192



83-Bi-192

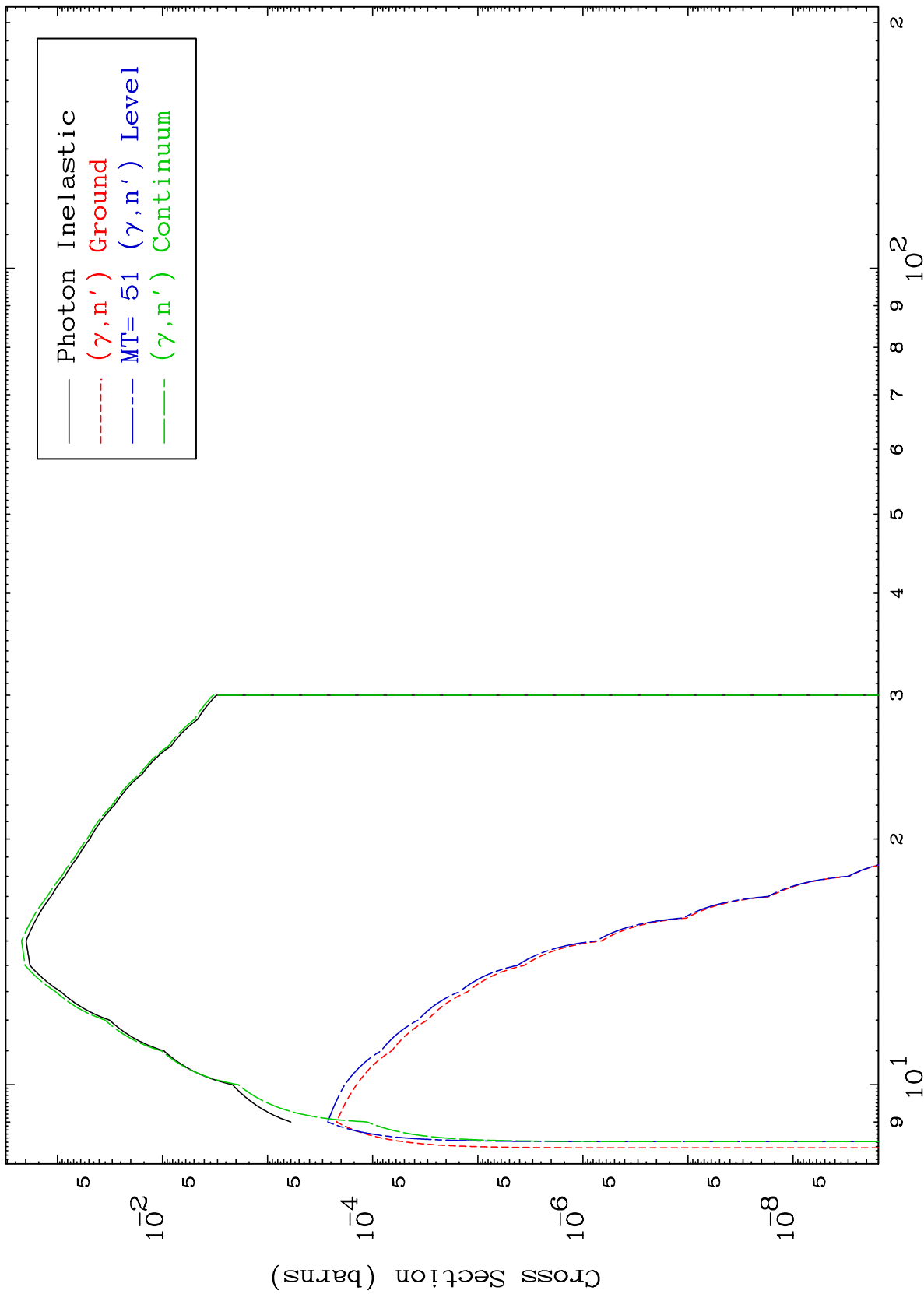
Incident Energy (MeV)

MAT 8274

$(\gamma, n')$  Level

83-Bi-192

0 Kelvin Cross Sections



Incident Energy (MeV)

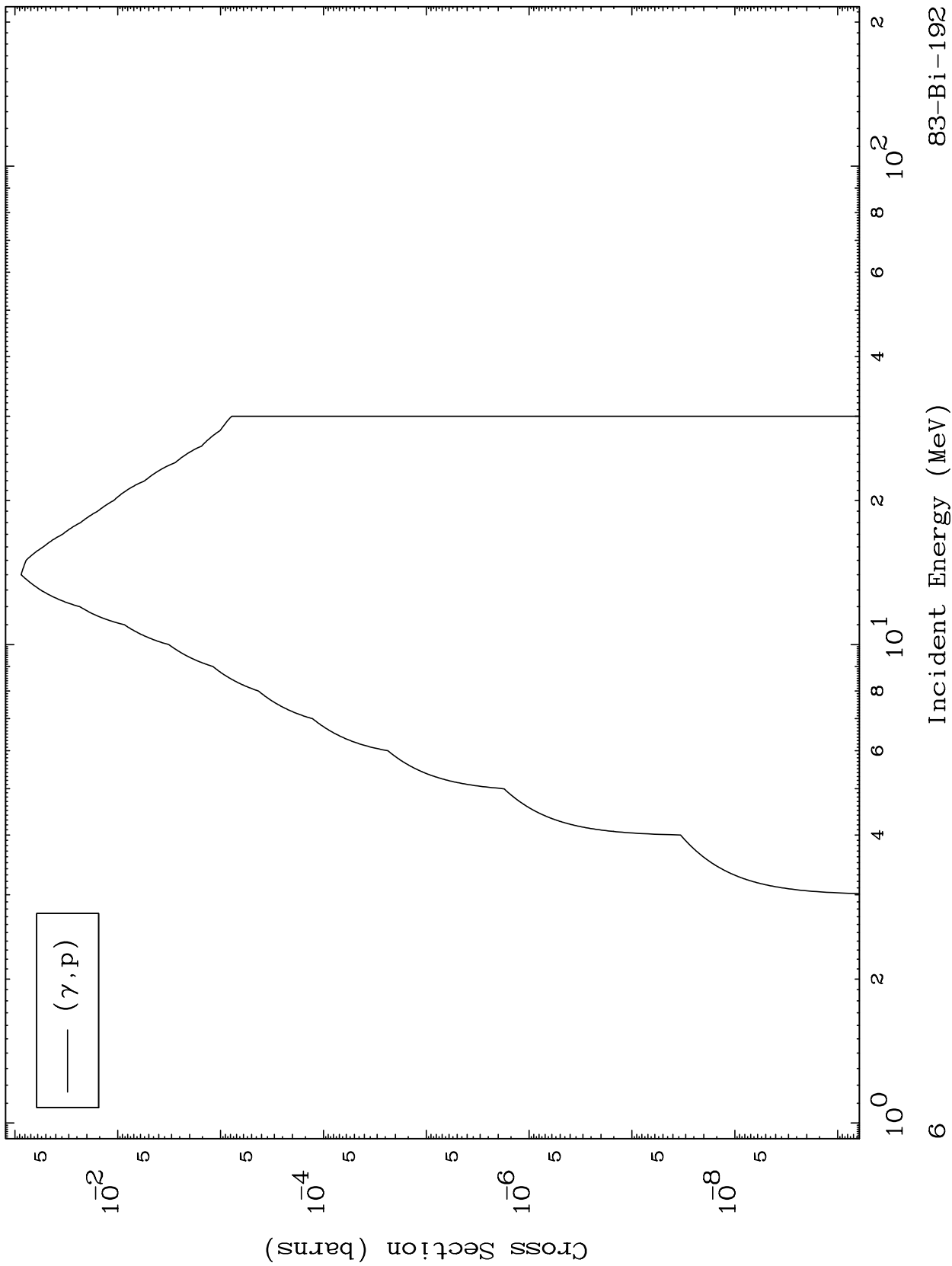
83-Bi-192

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MAT 8274

83-Bi-192

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



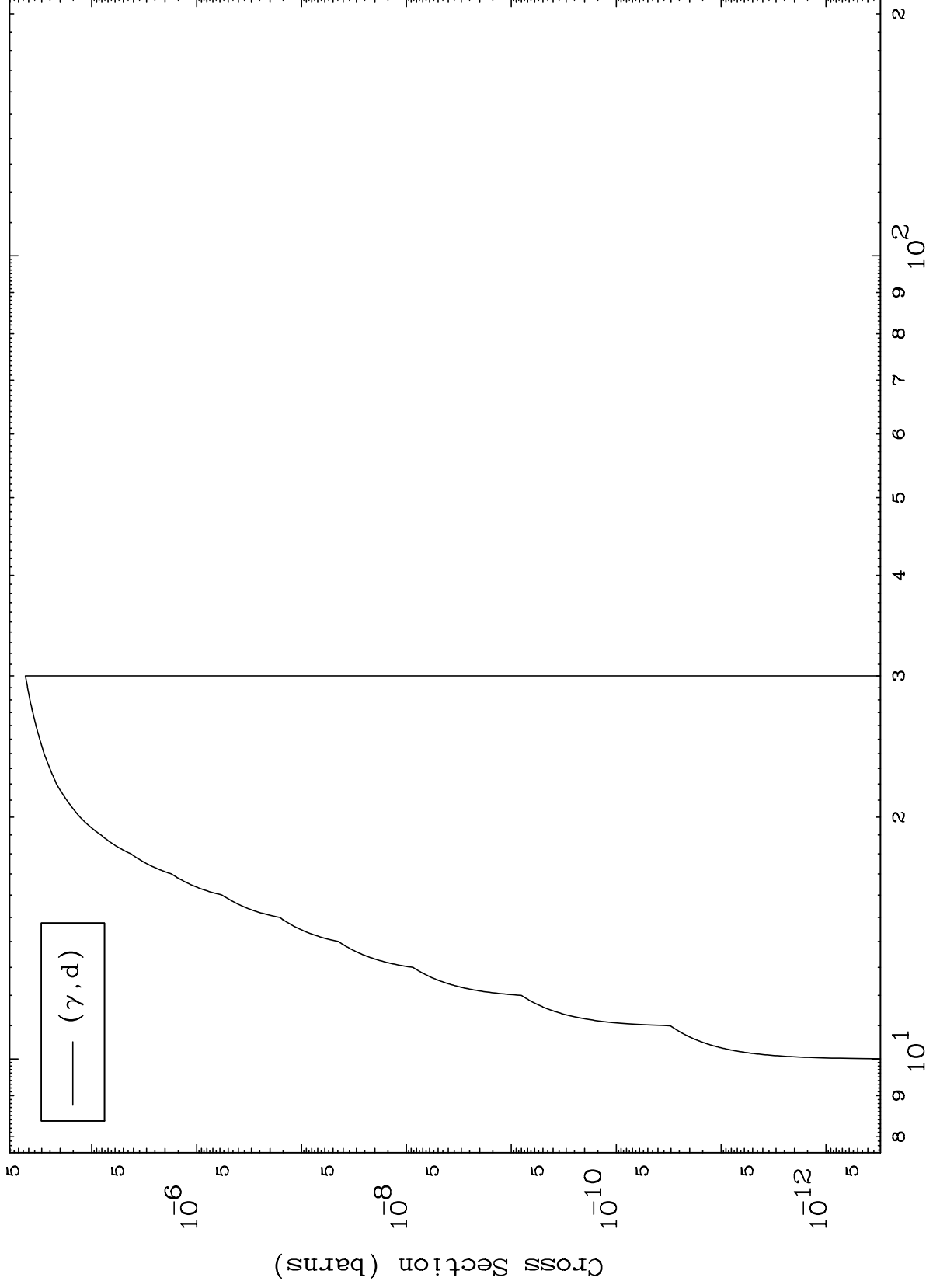
83-Bi-192

Incident Energy (MeV)

MAT 8274

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

83-Bi-192



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Incident Energy (MeV)

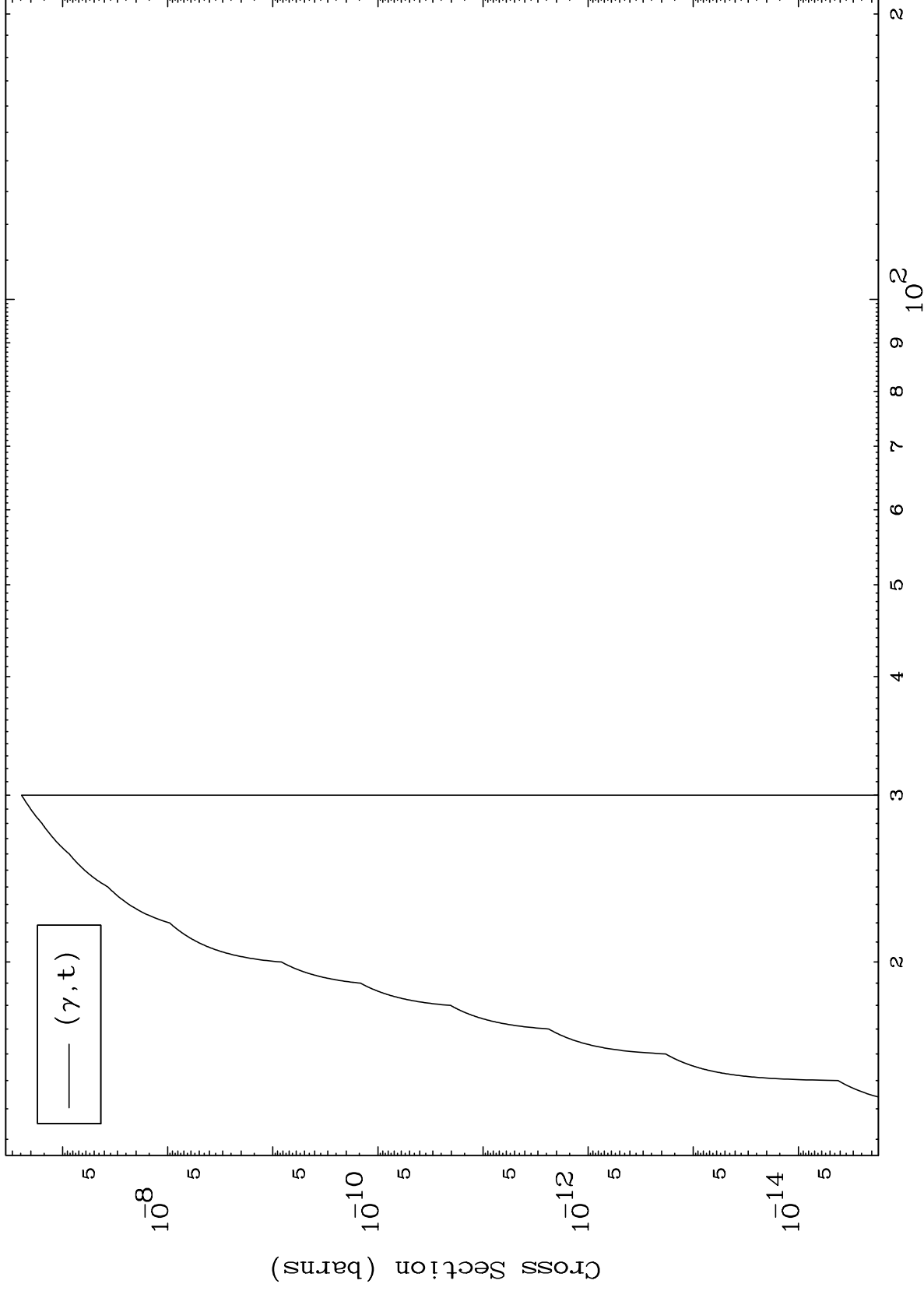
83-Bi-192



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

83-Bi-192



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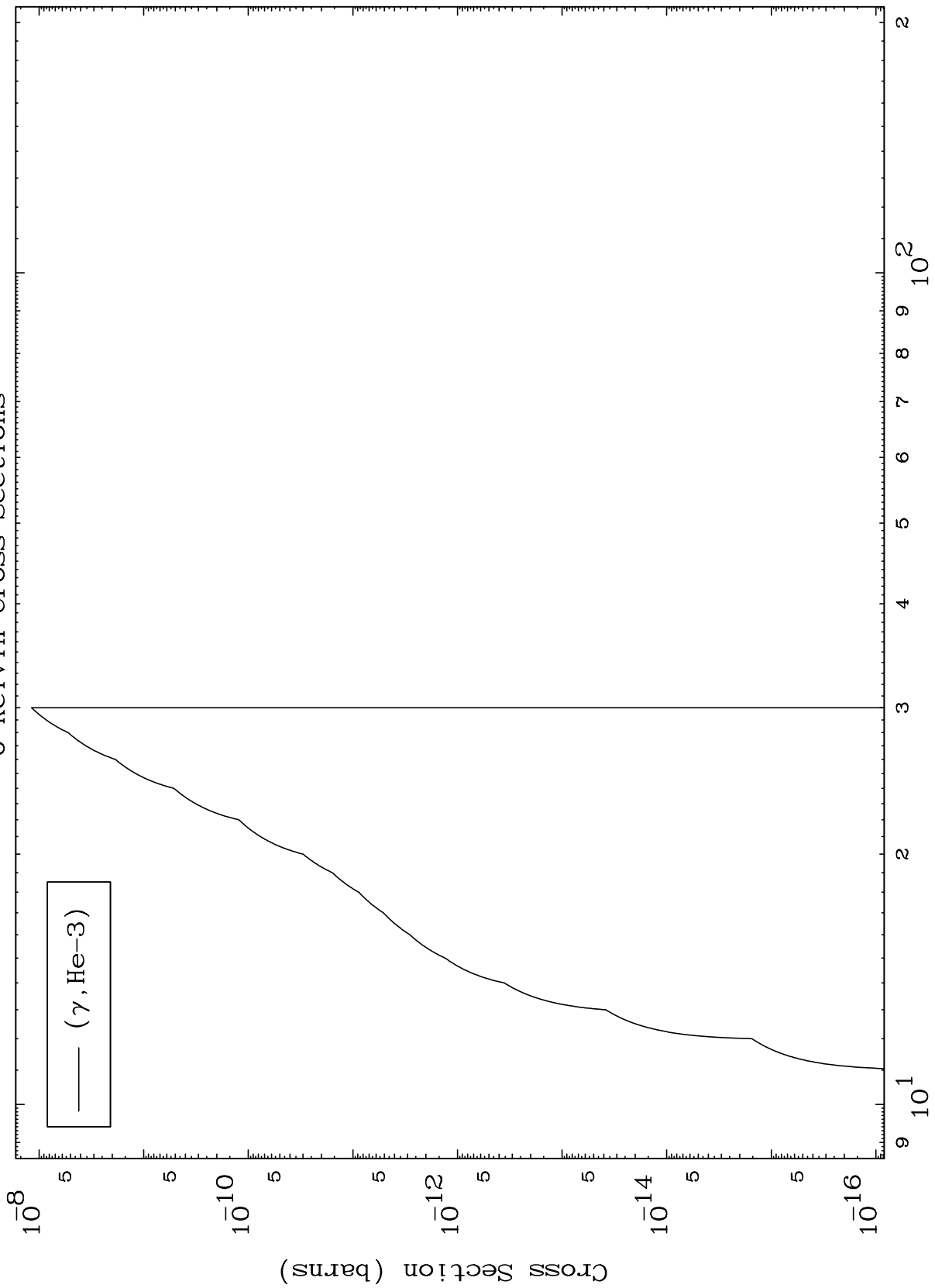
Incident Energy (MeV)

83-Bi-192

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( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

83-Bi-192



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Incident Energy (MeV)

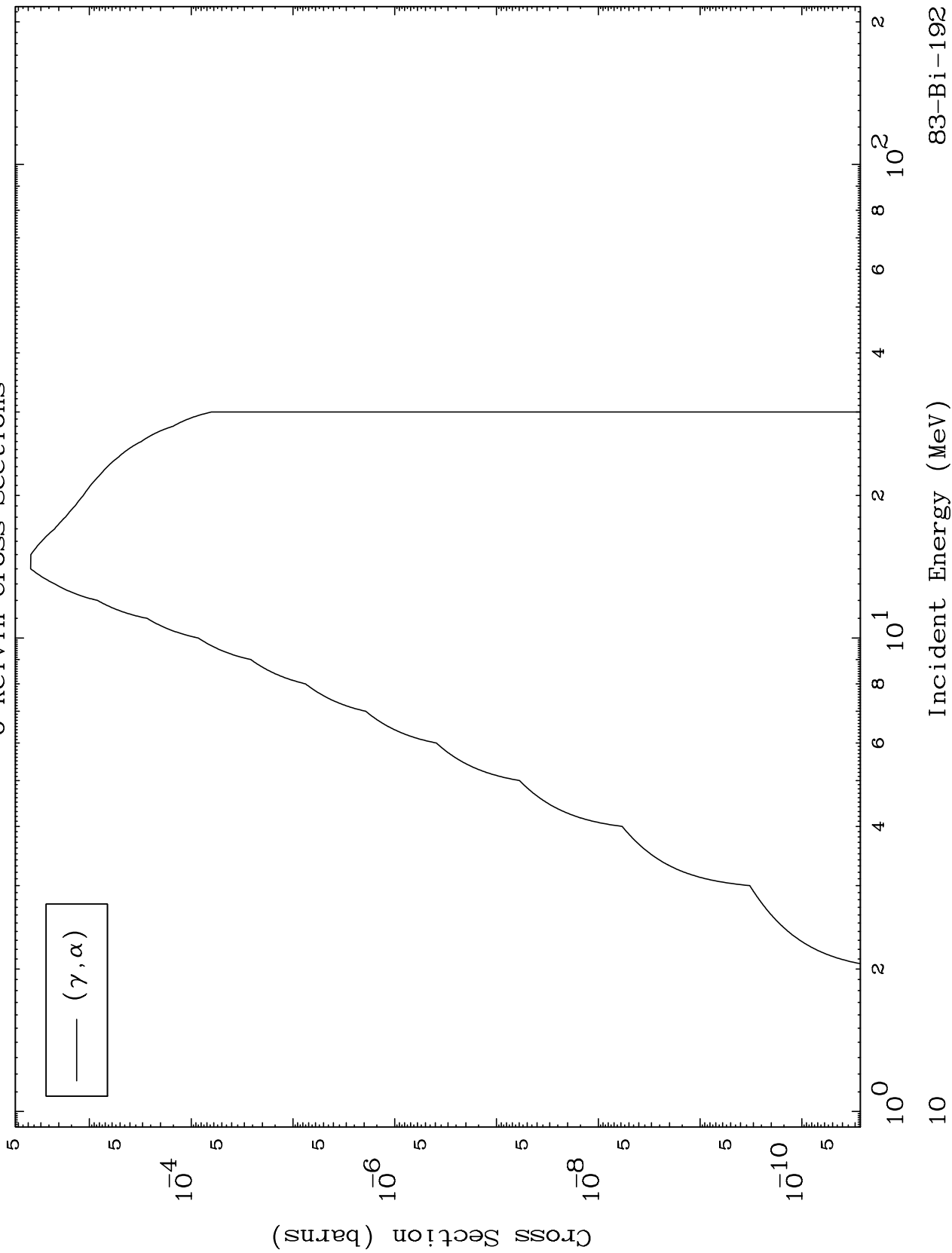
83-Bi-192

MAT 8274

( $\gamma, \alpha$ ) Levels

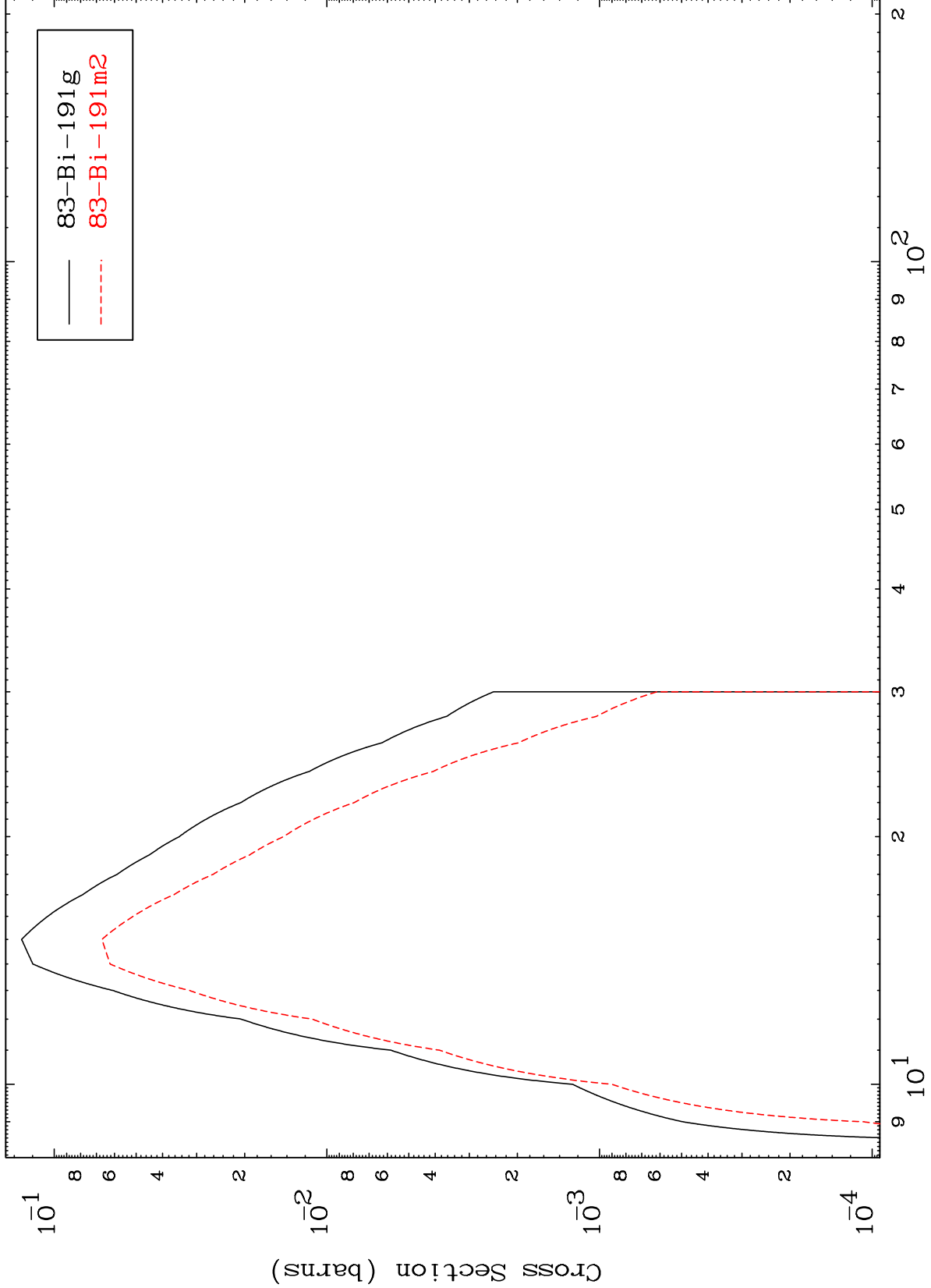
83-Bi-192

0 Kelvin Cross Sections



Incident Energy (MeV)

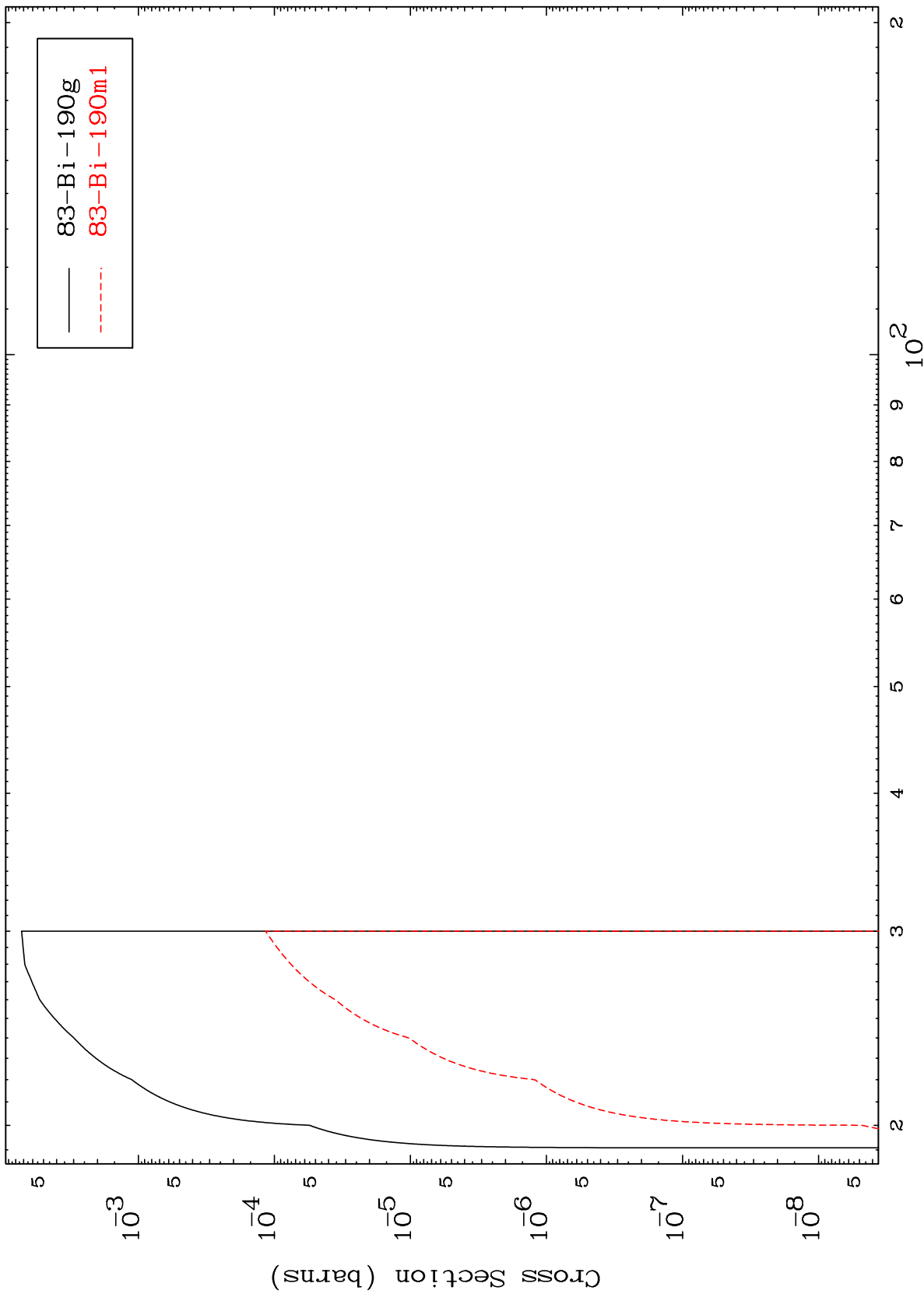
83-Bi-192



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83-Bi-192

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



83-Bi-192

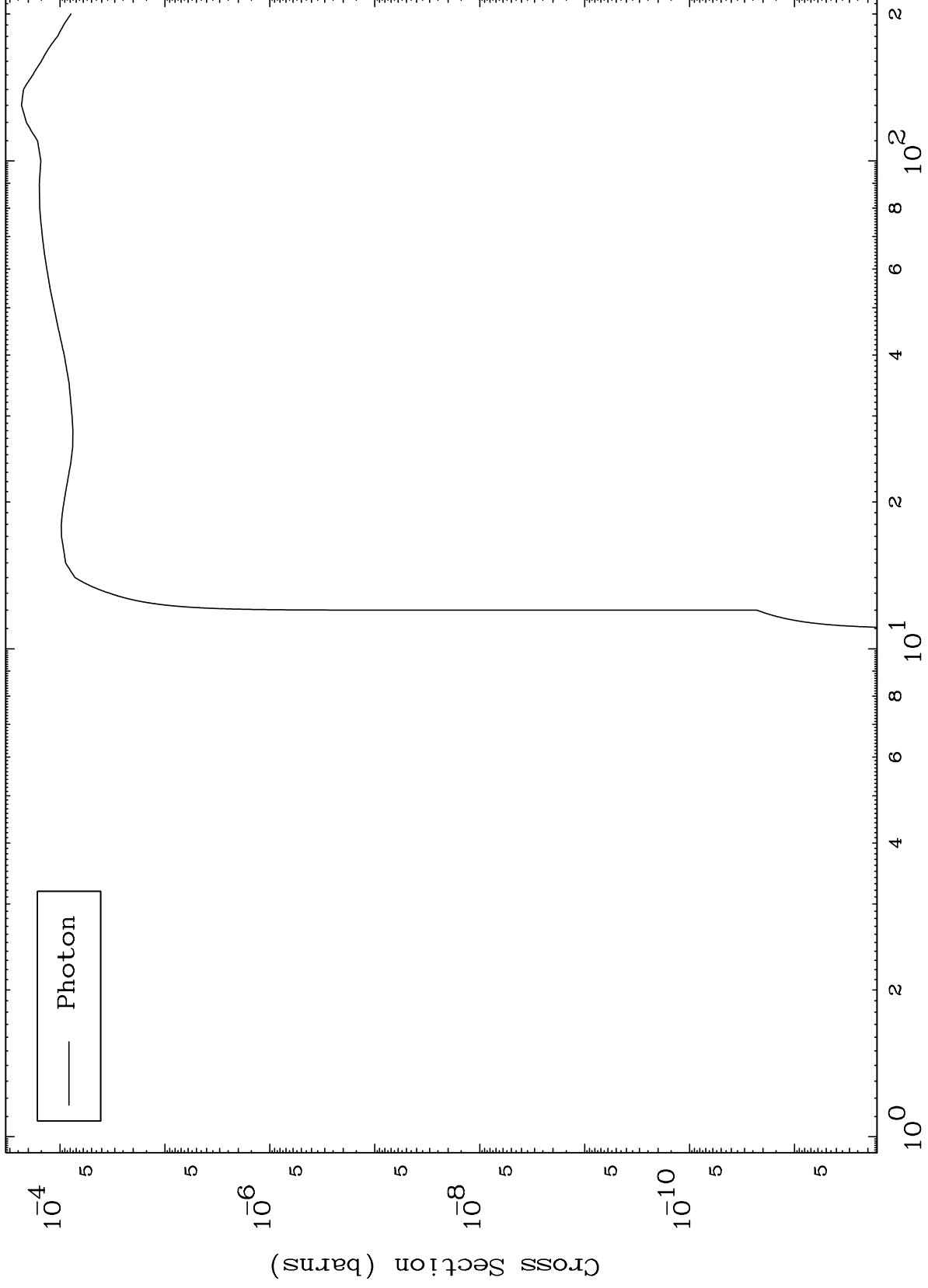
Incident Energy (MeV)

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83-Bi-192

Photon Fission  
Radionuclide Production Cross Section



Incident Energy (MeV)

83-Bi-192

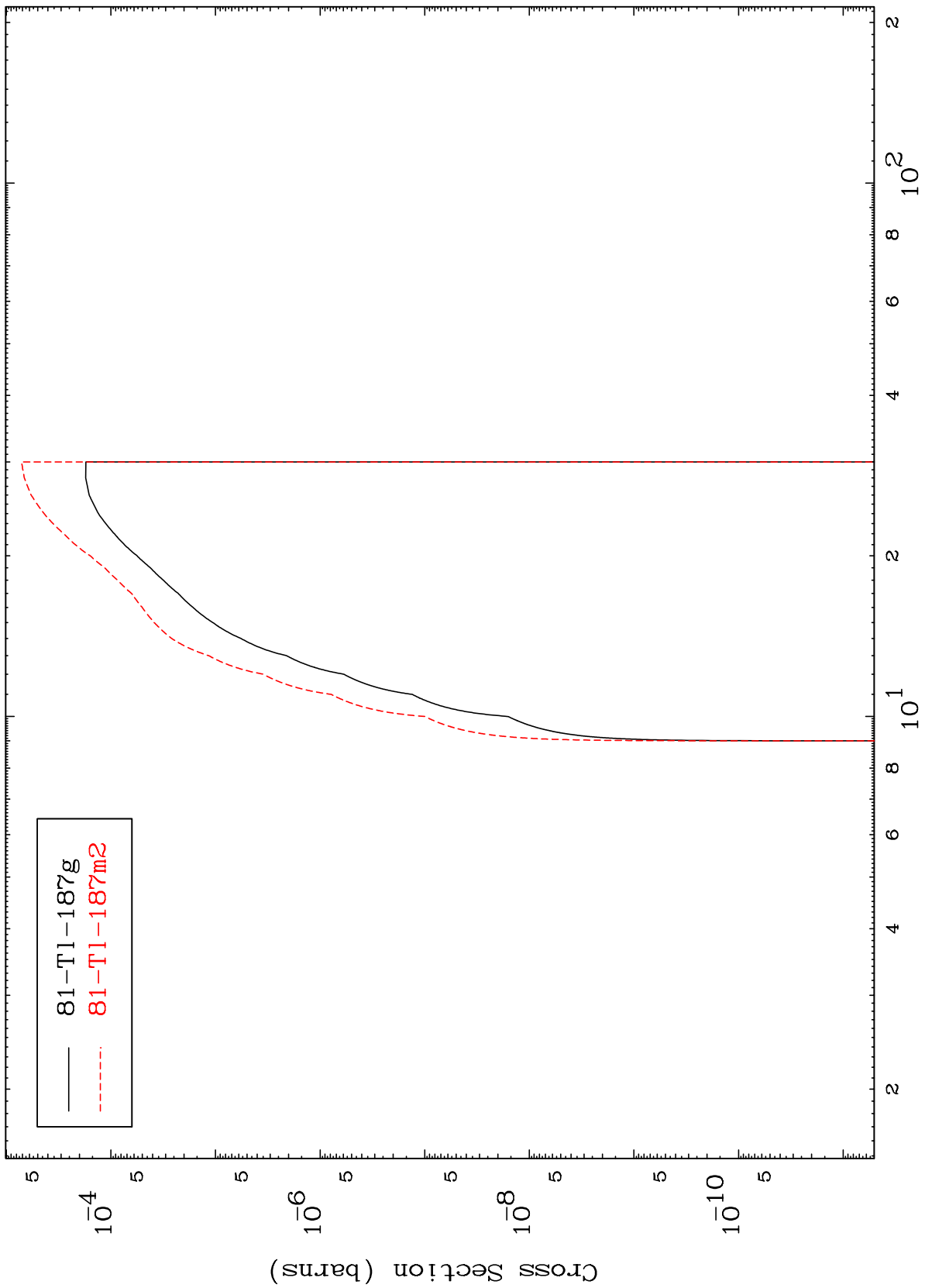
13

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83-Bi-192

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

Radionuclide Production Cross Section

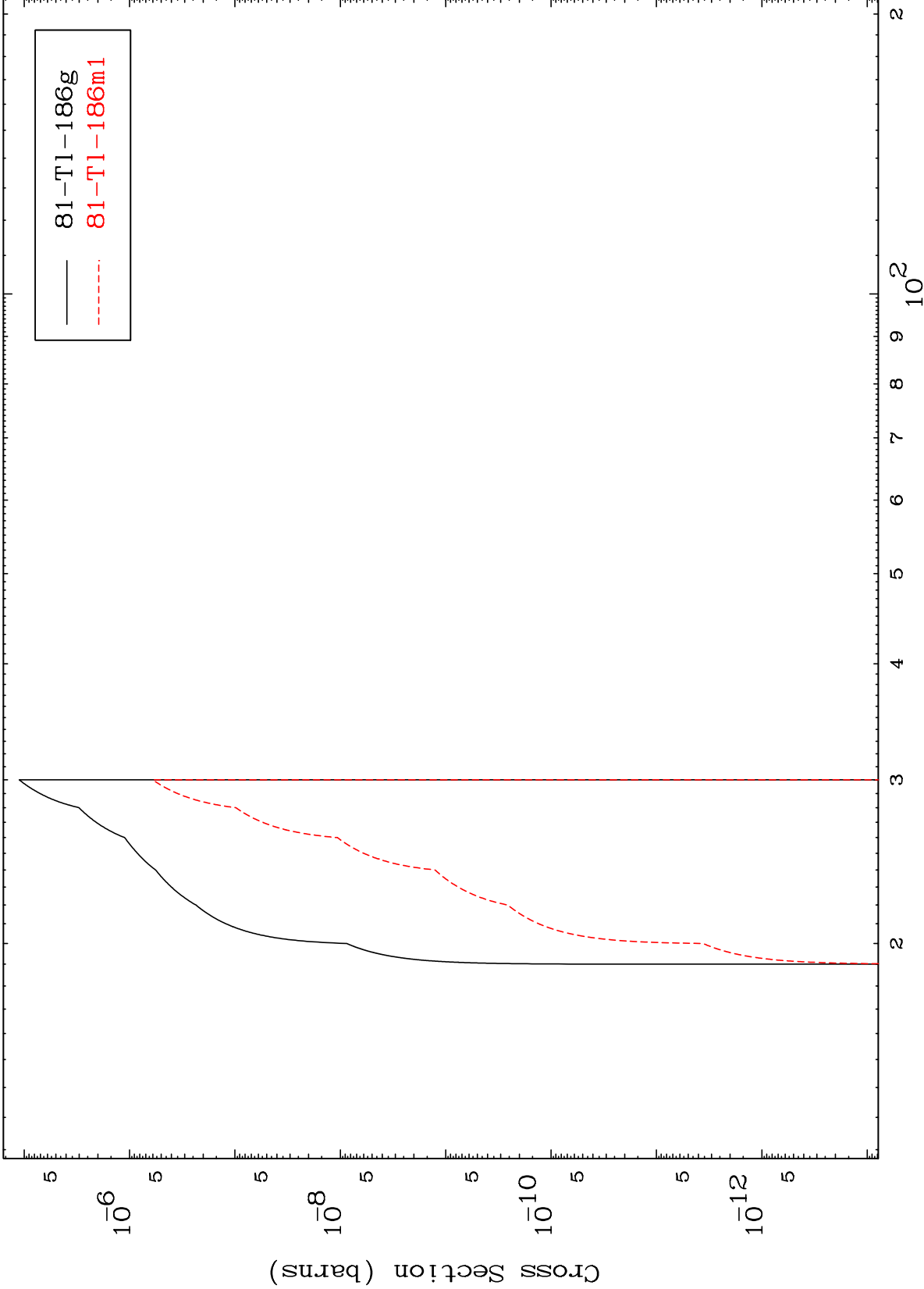


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Incident Energy (MeV)

83-Bi-192

Radionuclide Production Cross Section



81-Tl-186g  
81-Tl-186m1

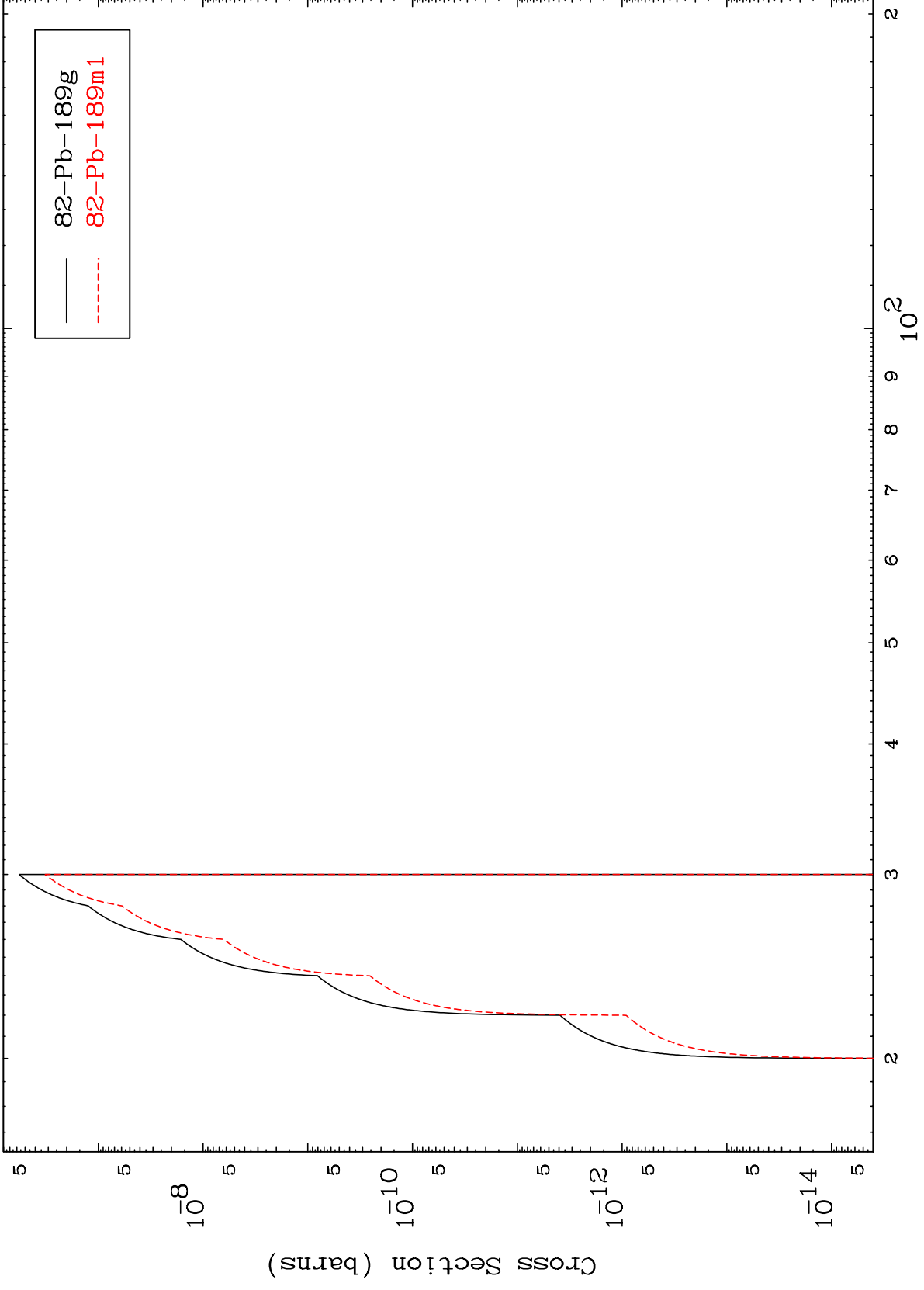


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( $\gamma, n'$ ) d

83-Bi-192

Radionuclide Production Cross Section



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Incident Energy (MeV)

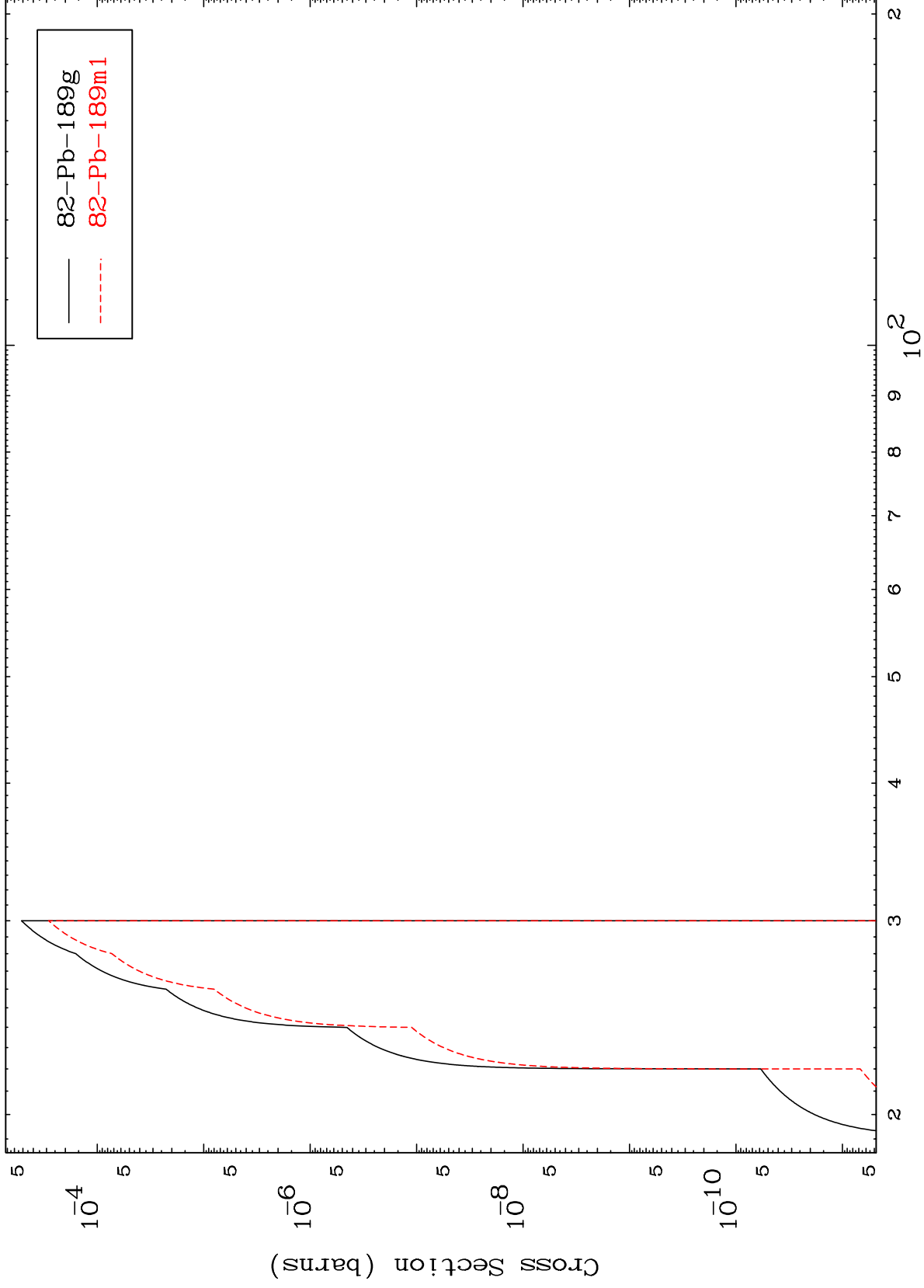
83-Bi-192

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$(\gamma, 2n)$  p

83-Bi-192

Radionuclide Production Cross Section



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Incident Energy (MeV)

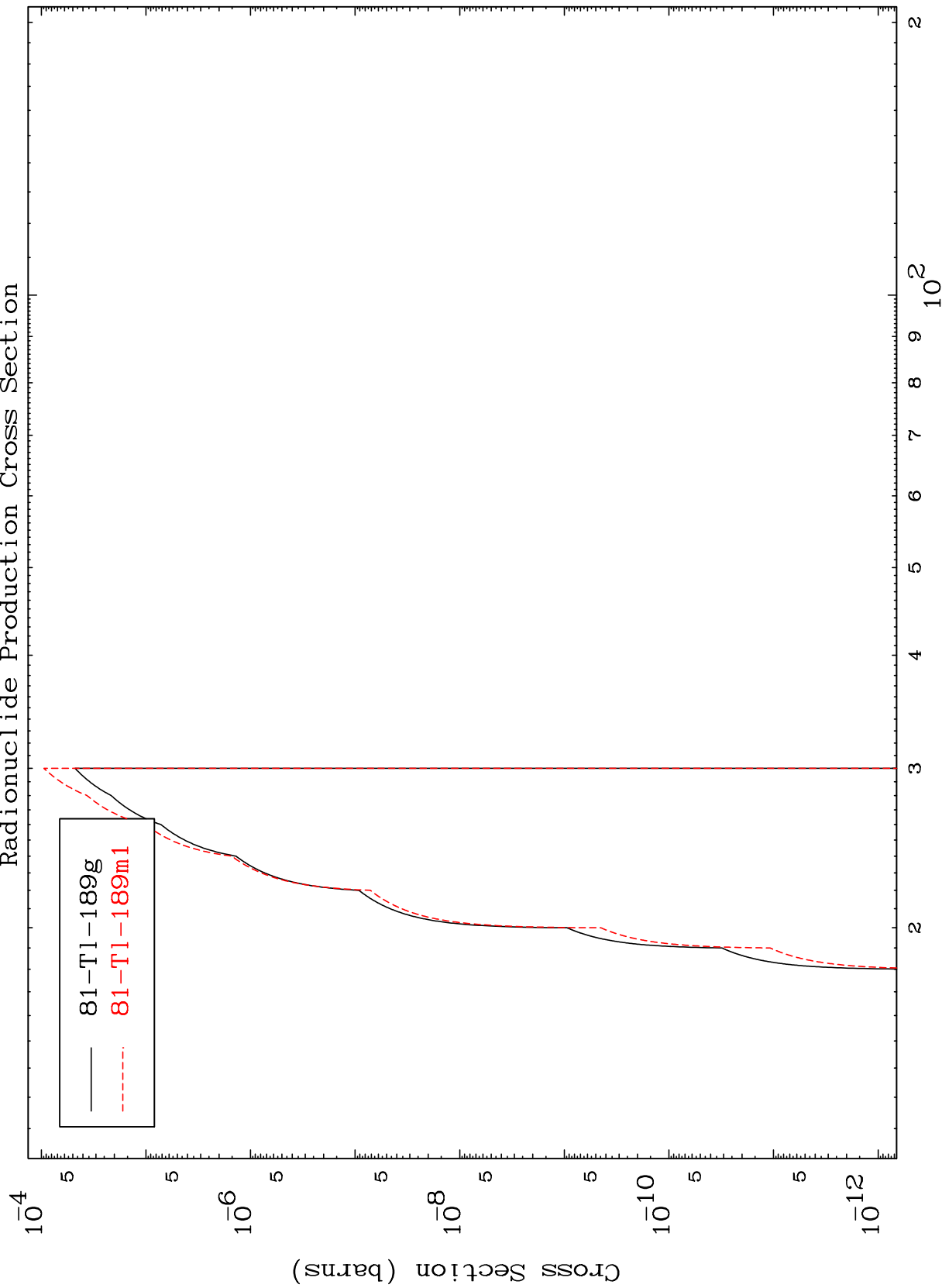
83-Bi-192

MAT 8274

83-Bi-192

( $\gamma, 2n$ ) p

Radionuclide Production Cross Section



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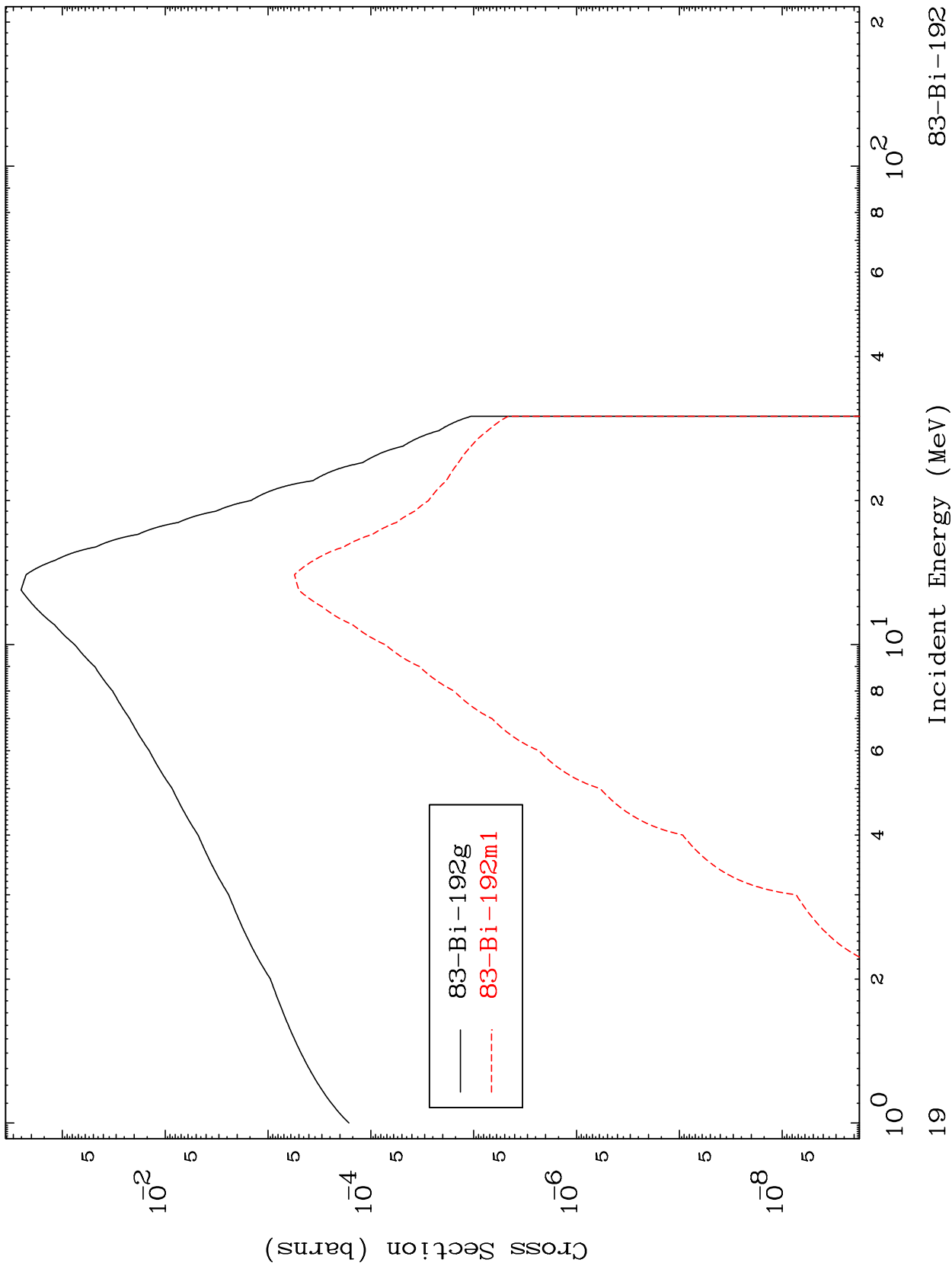
Incident Energy (MeV)

83-Bi-192

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83-Bi-192

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



83-Bi-192

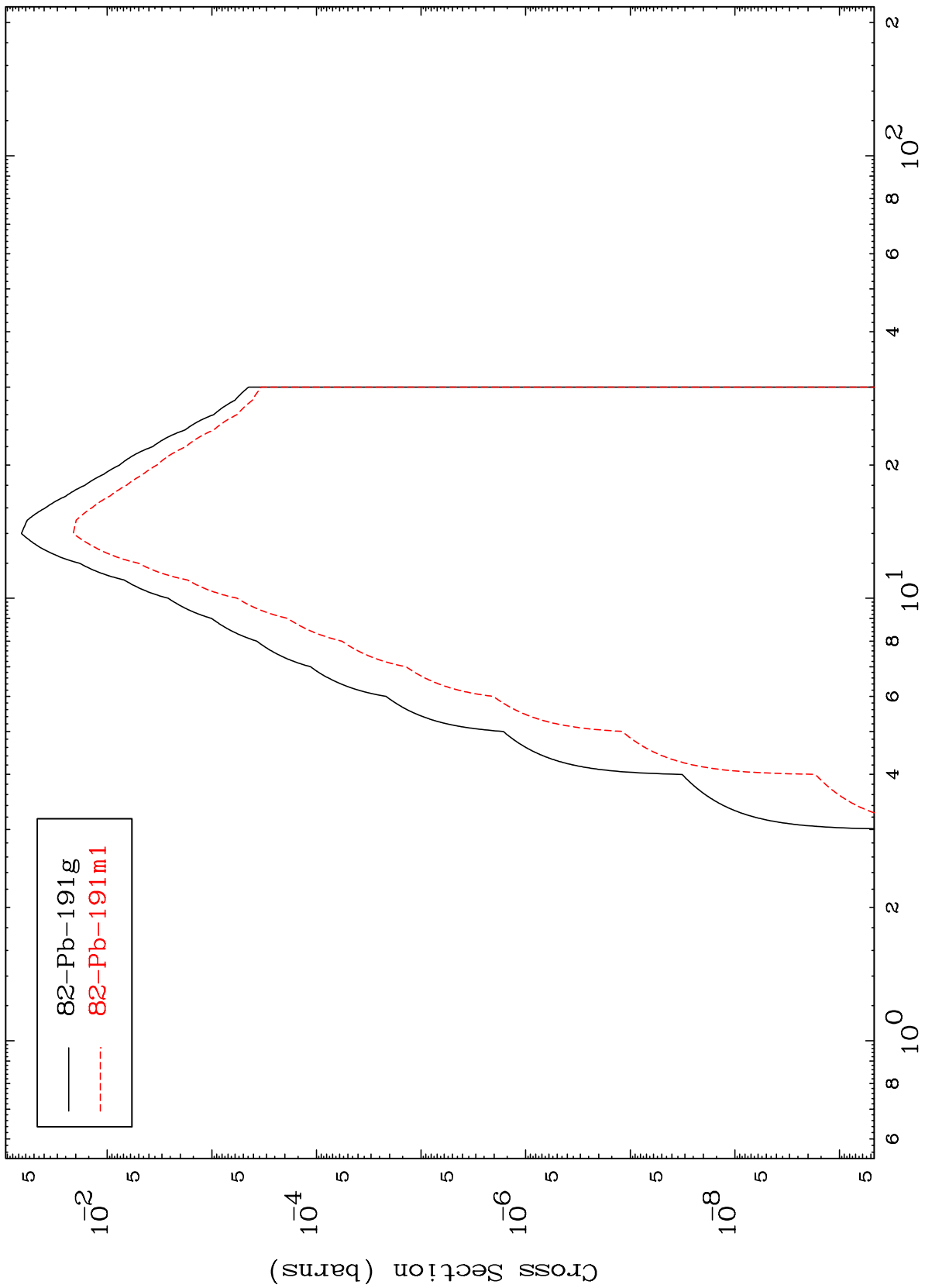
Incident Energy (MeV)

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MAT 8274

83-Bi-192

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

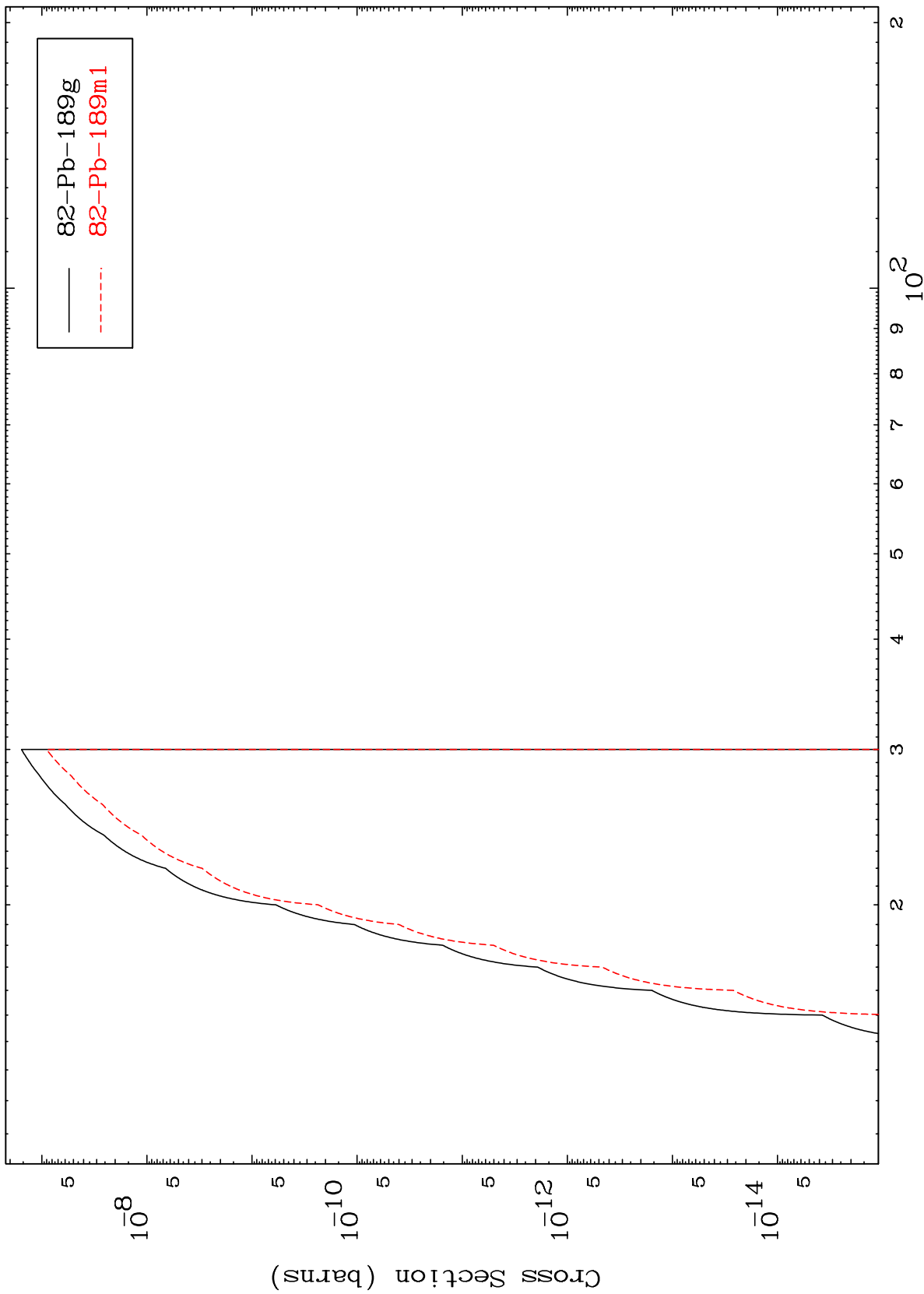


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Incident Energy (MeV)

83-Bi-192

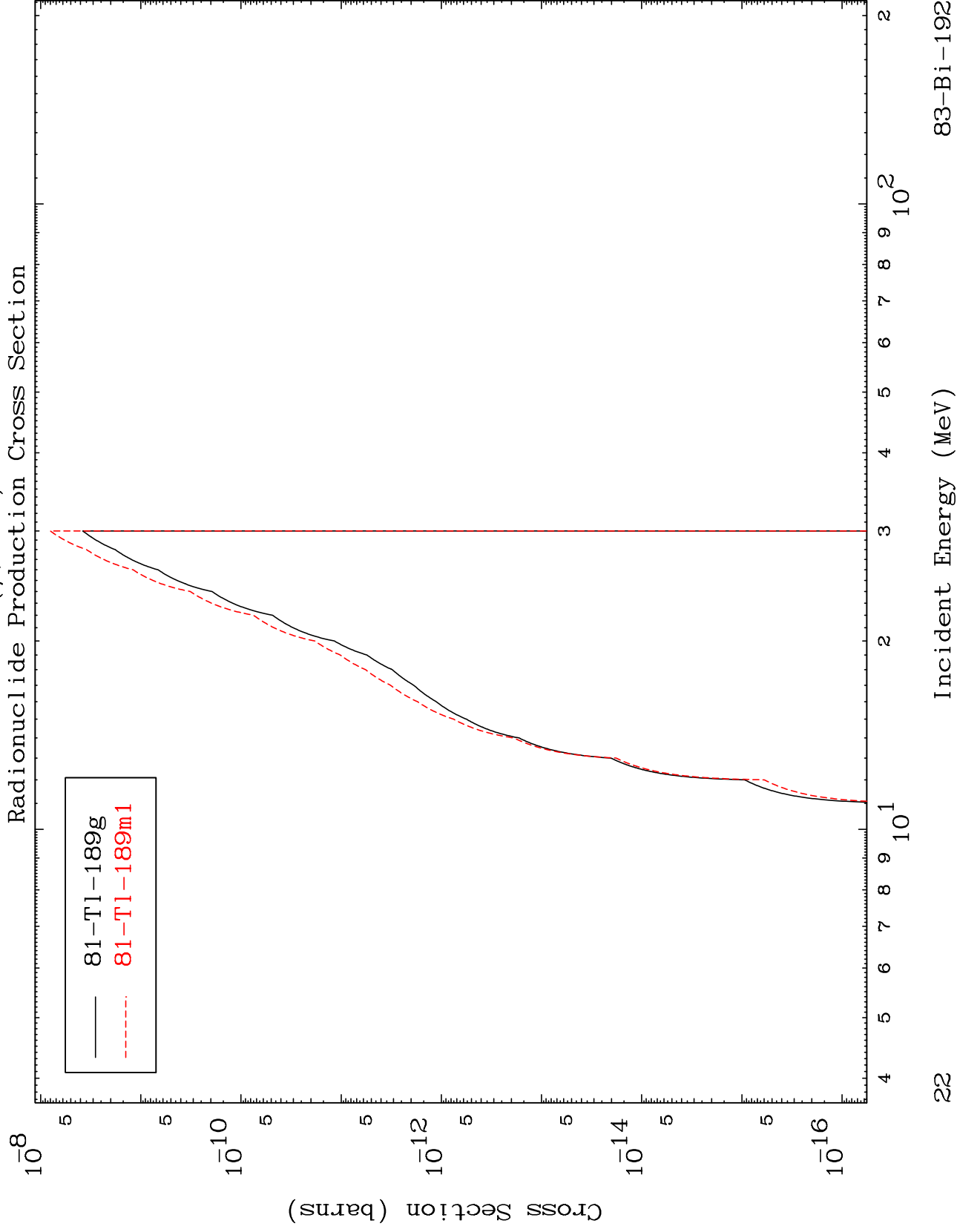
( $\gamma, t$ )  
Radionuclide Production Cross Section



MAT 8274

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

83-Bi-192

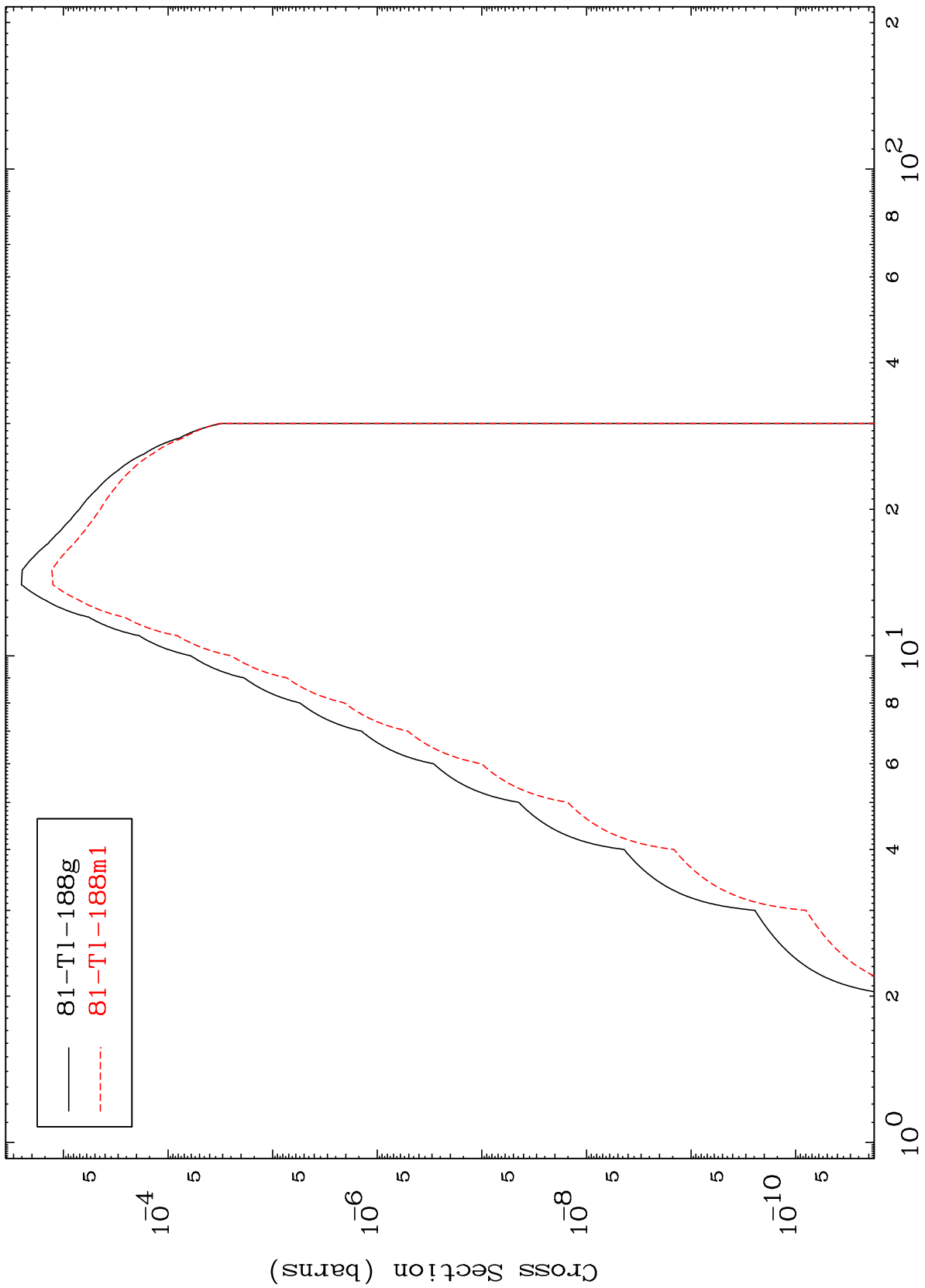


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83-Bi-192

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



81-Tl-188g  
81-Tl-188m1

23

Incident Energy (MeV)

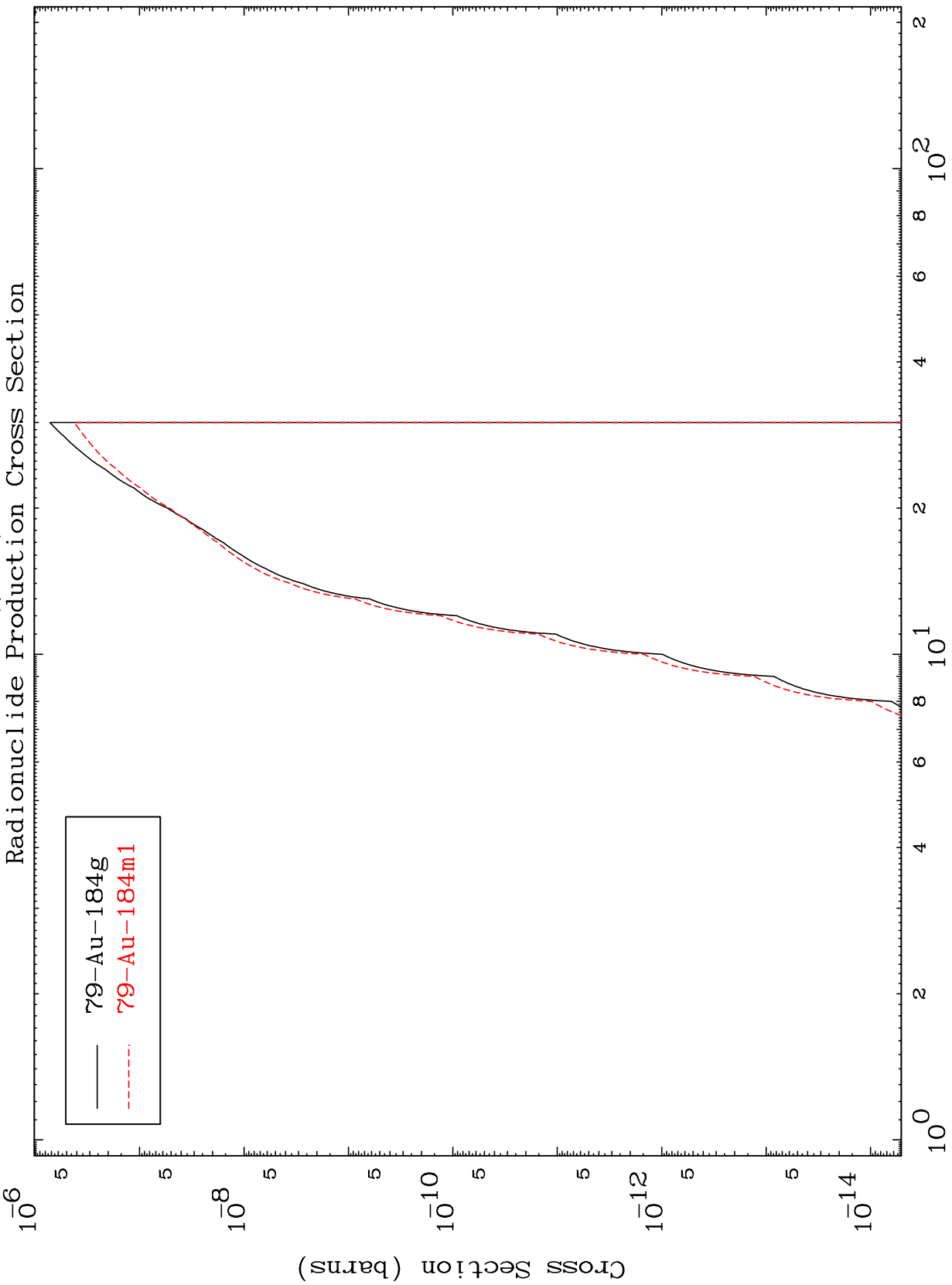
83-Bi-192



MAT 8274

83-Bi-192

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



Incident Energy (MeV)

83-Bi-192

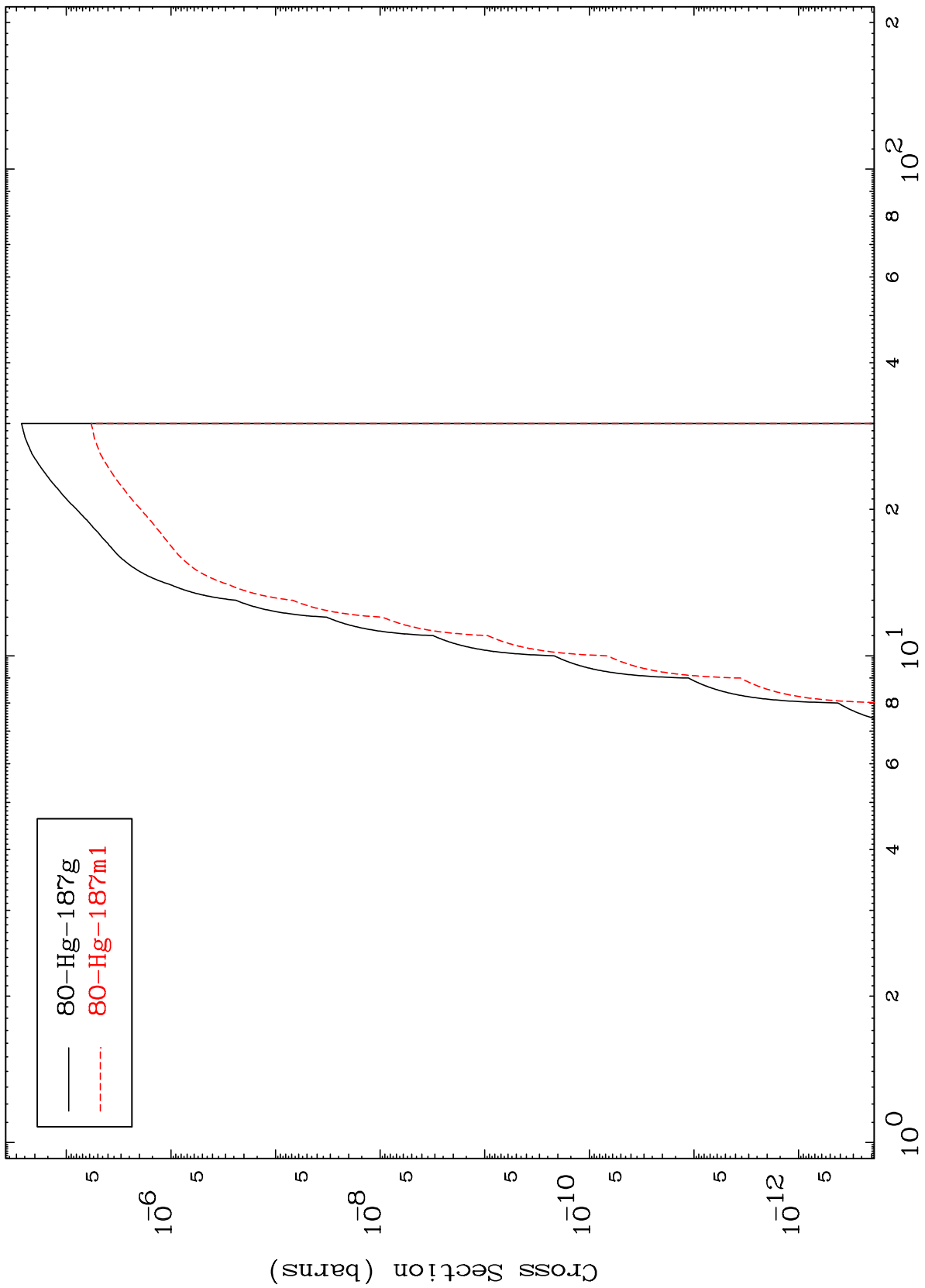
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( $\gamma, p$ )  $\alpha$

83-Bi-192

Radionuclide Production Cross Section



80-Hg-187g  
80-Hg-187m1

Incident Energy (MeV)

83-Bi-192

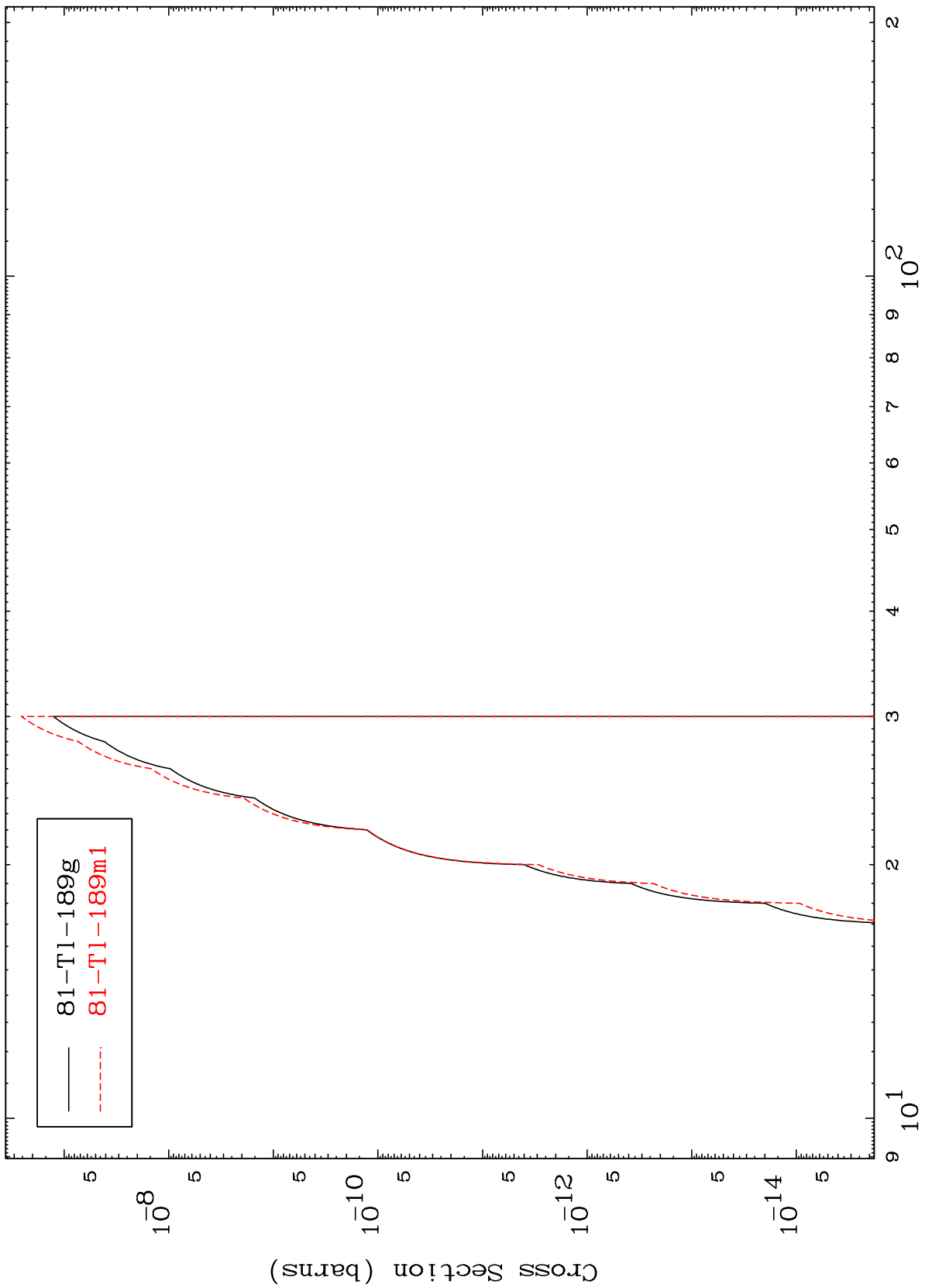
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MAT 8274

( $\gamma, p$ ) d

83-Bi-192

Radionuclide Production Cross Section



26

Incident Energy (MeV)

83-Bi-192