

Program EVALPLOT  
(Version 2018-1)

by

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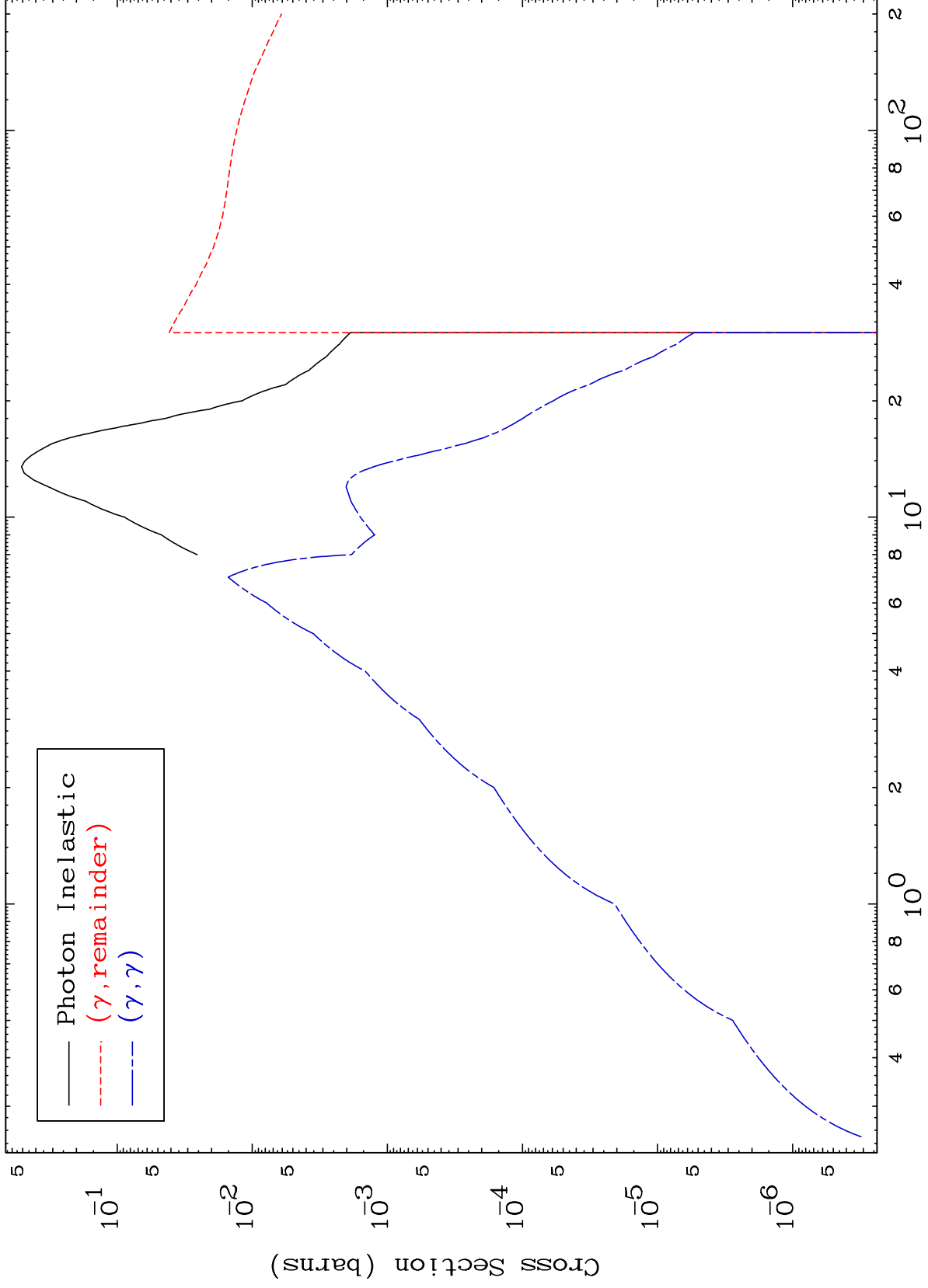
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8316

Photon Major  
0 Kelvin Cross Sections

83-Bi-206



1

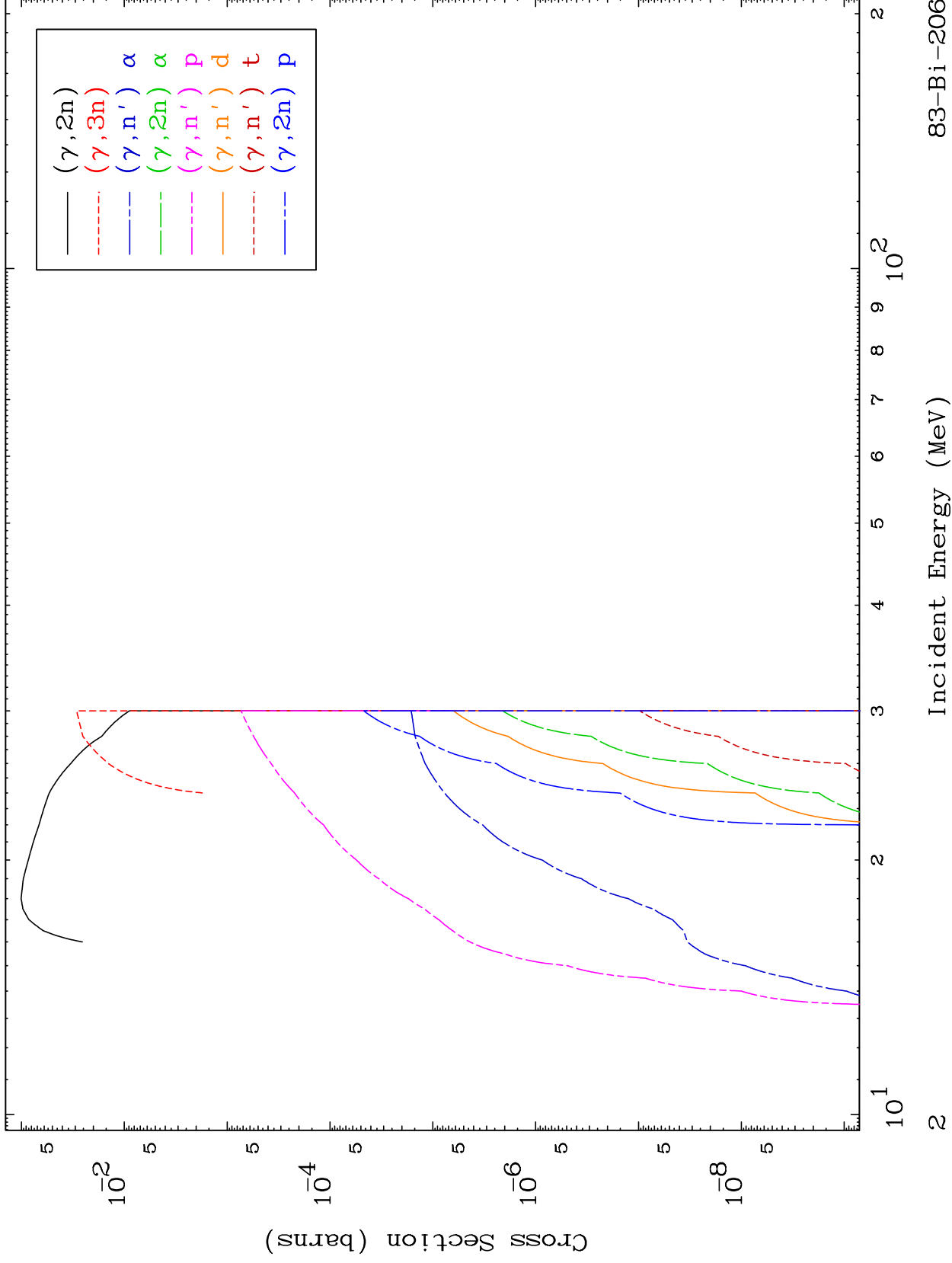
Incident Energy (MeV)

83-Bi-206

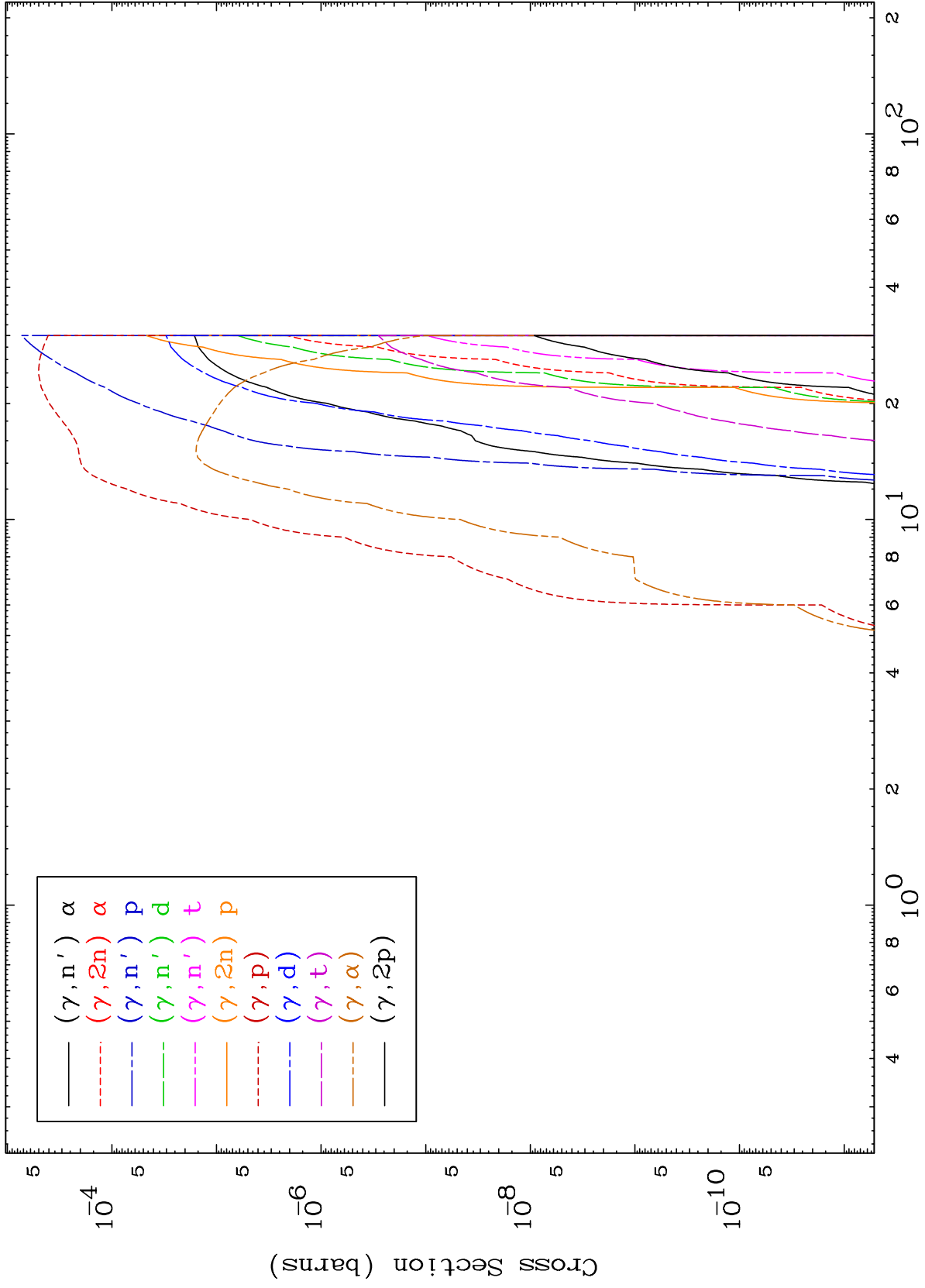
MAT 8316

Photon Neutron Production  
0 Kelvin Cross Sections

83-Bi-206



83-Bi-206

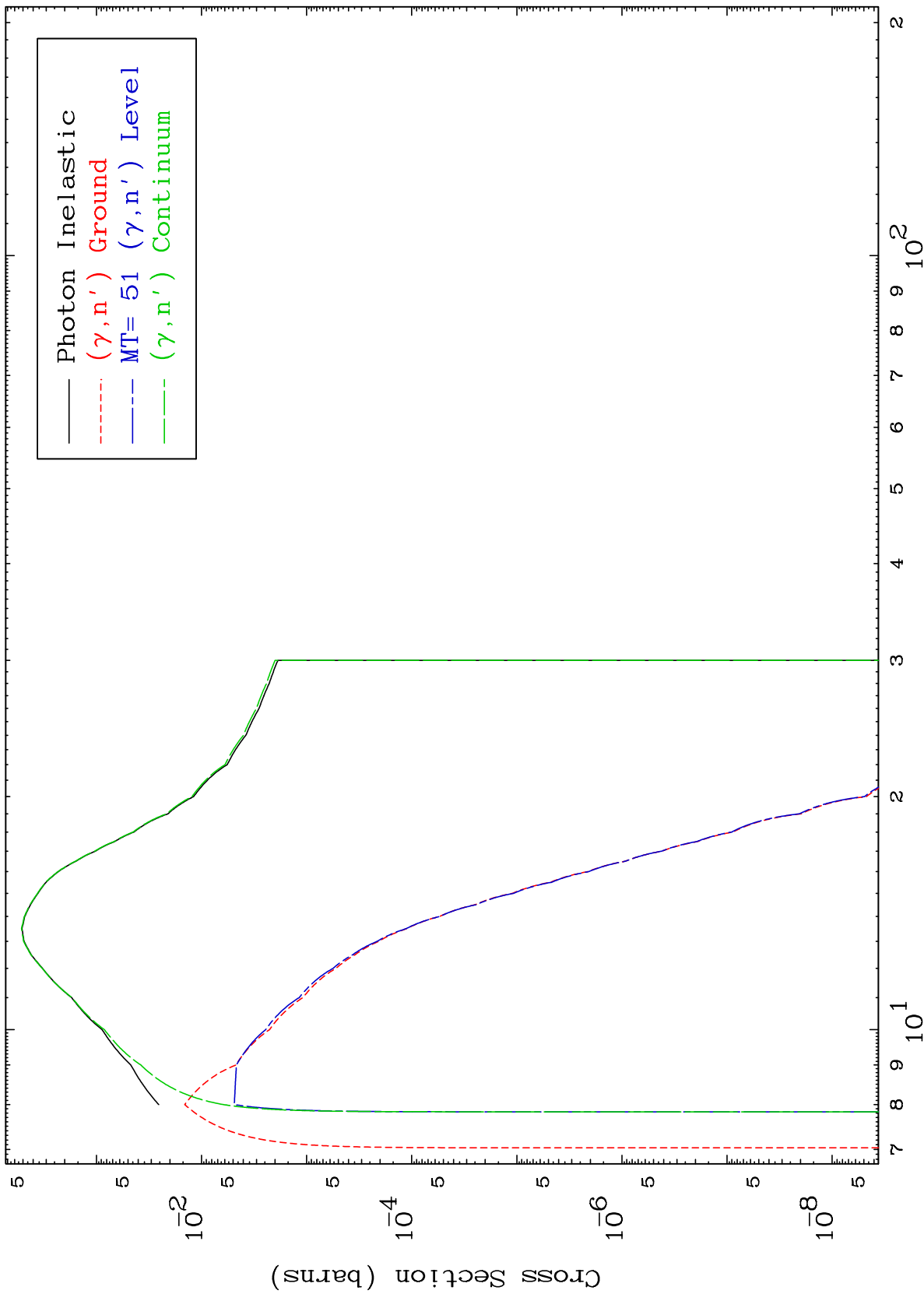


MAT 8316

$(\gamma, n')$  Level

83-Bi-206

0 Kelvin Cross Sections



Incident Energy (MeV)

83-Bi-206

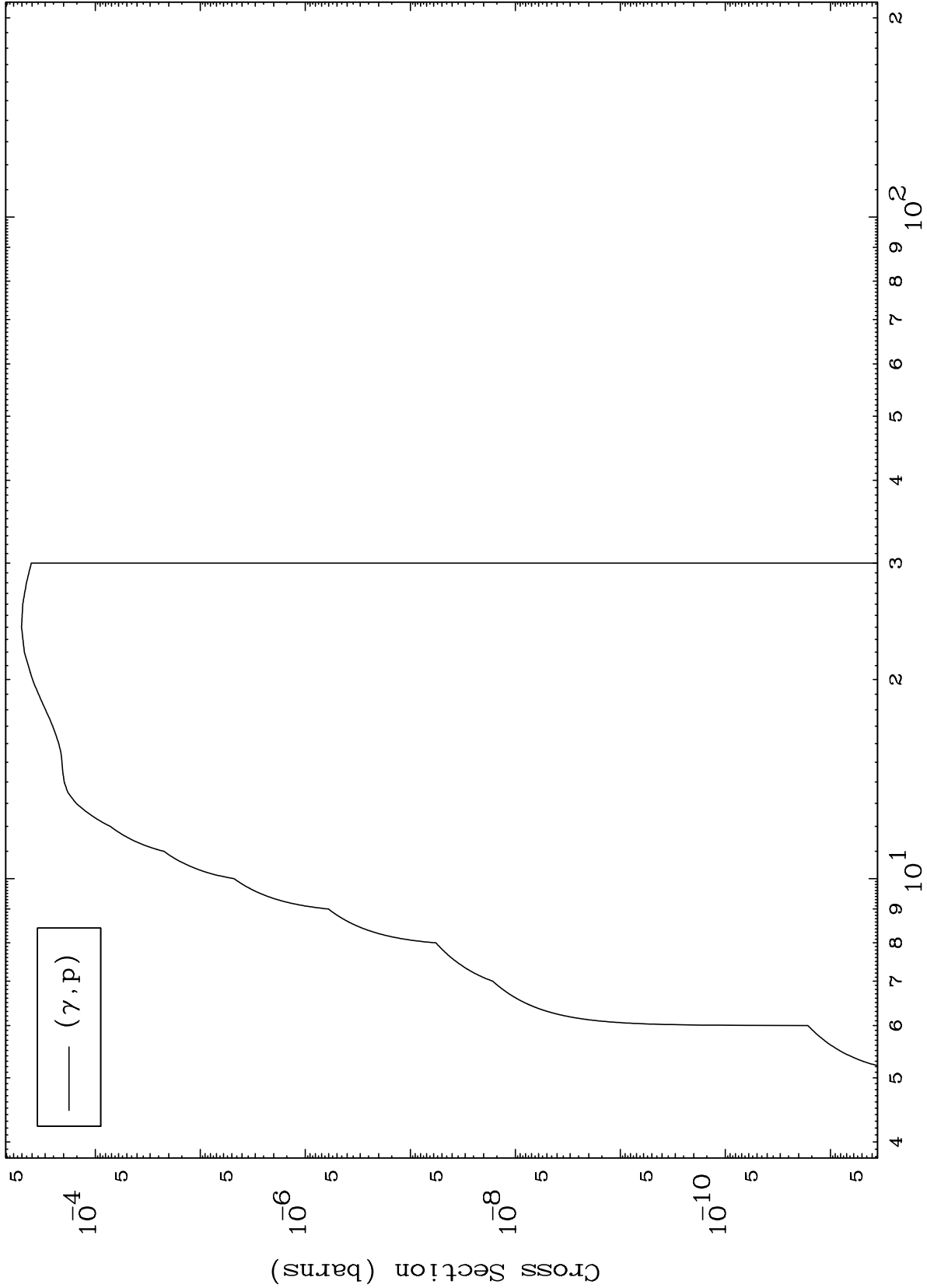
4

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( $\gamma, p$ ) Levels

83-Bi-206

0 Kelvin Cross Sections



5

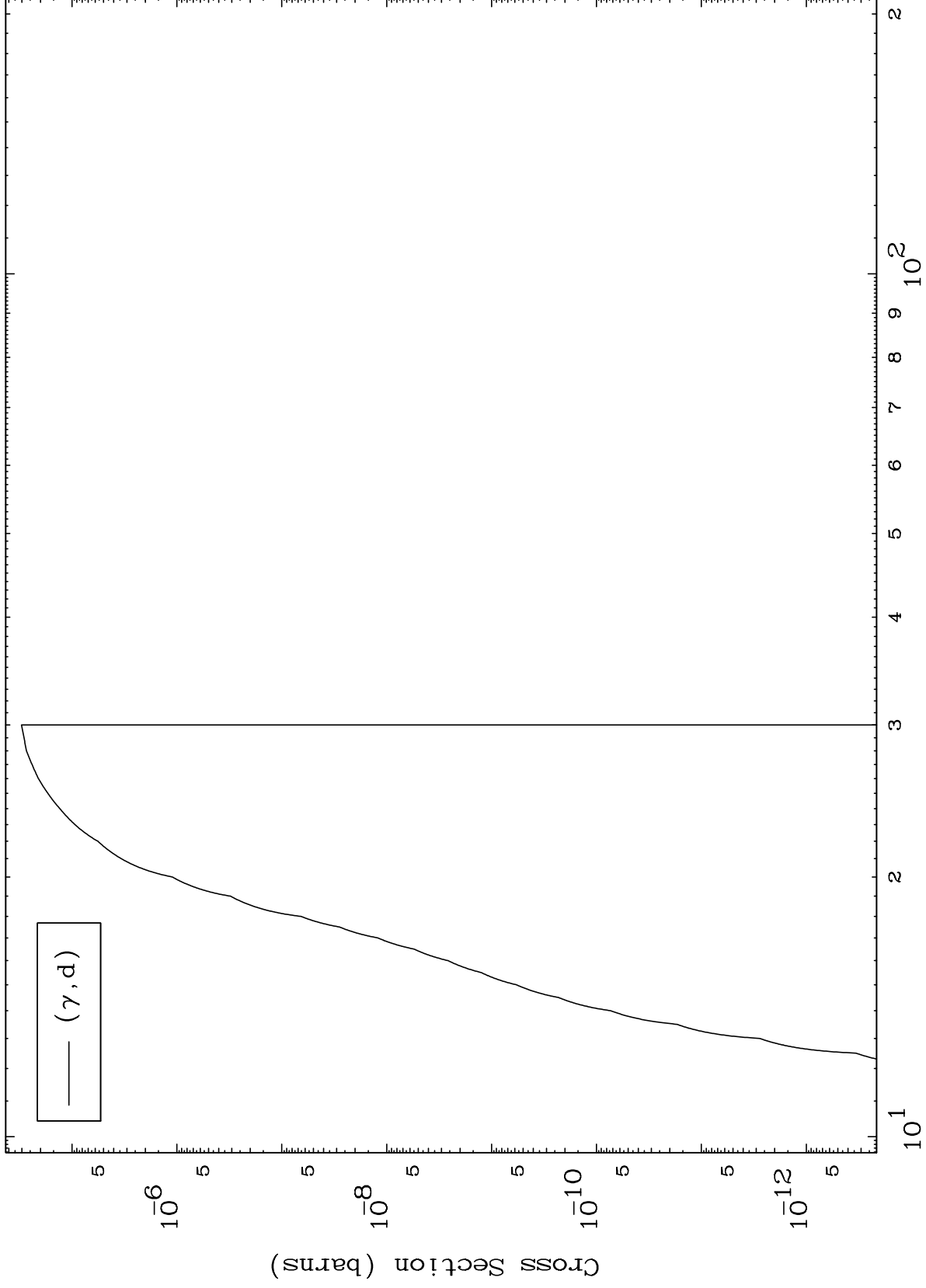
Incident Energy (MeV)

83-Bi-206

MAT 8316

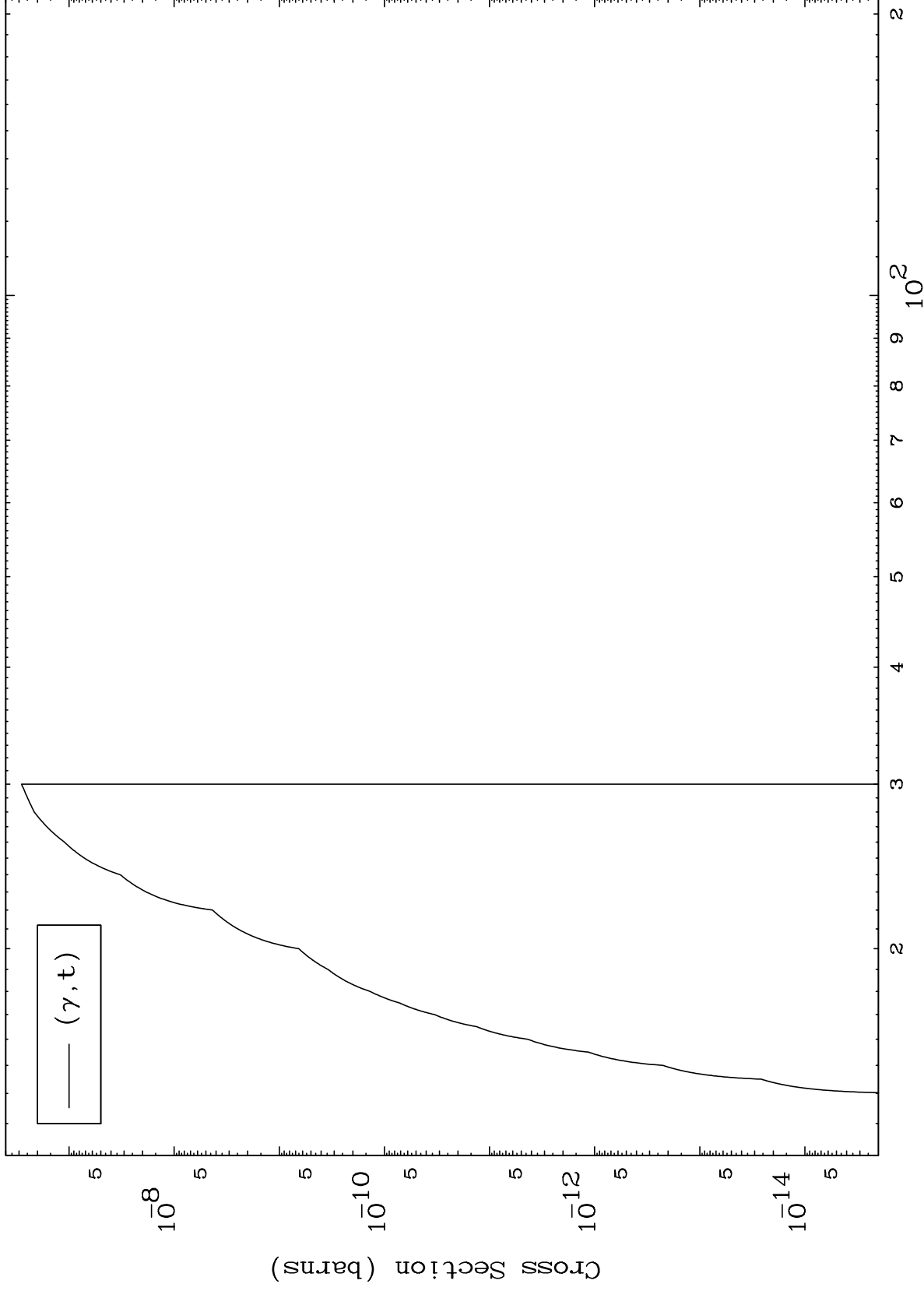
( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

83-Bi-206



Incident Energy (MeV)

83-Bi-206



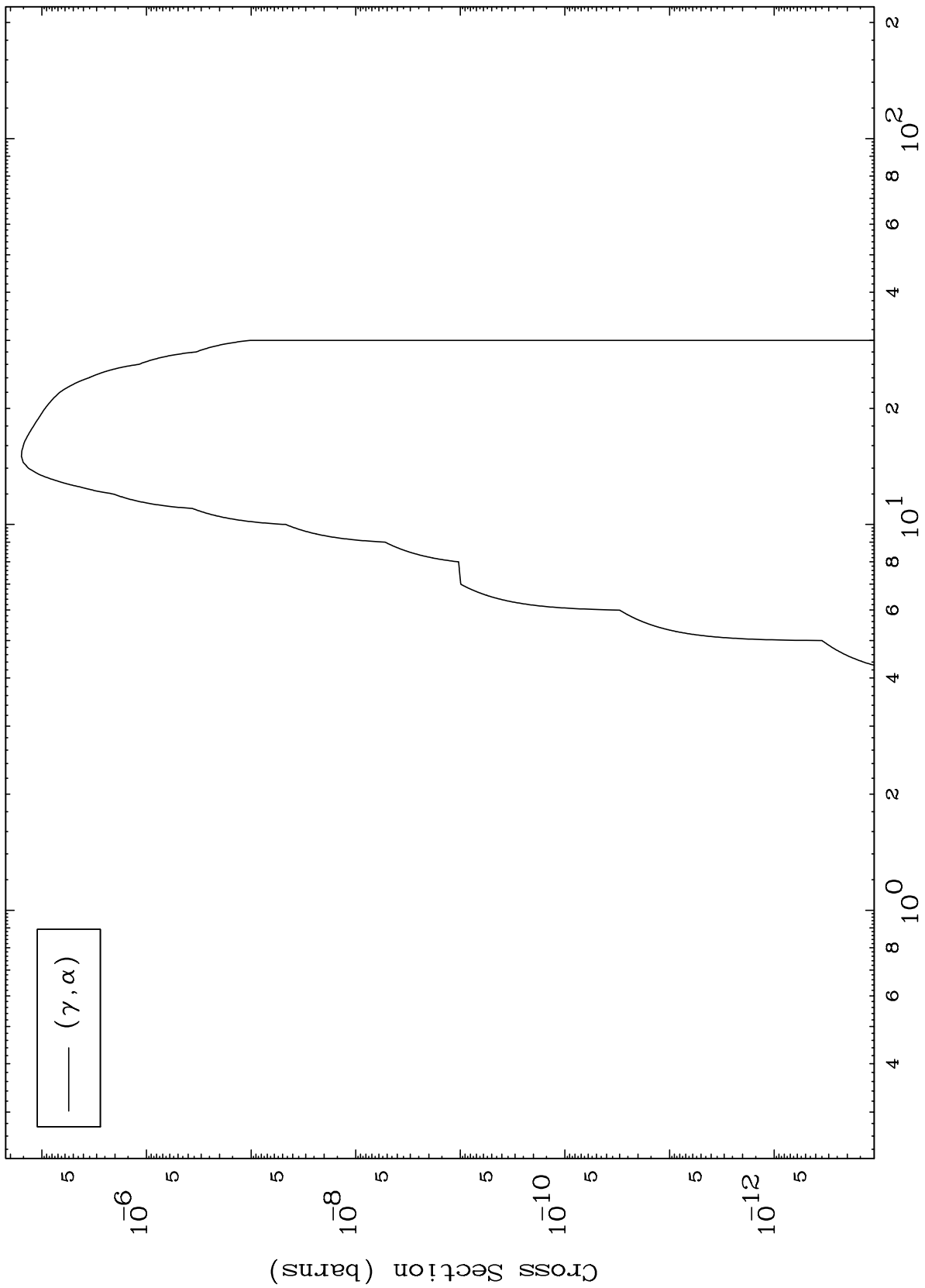


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( $\gamma, \alpha$ ) Levels

83-Bi-206

0 Kelvin Cross Sections

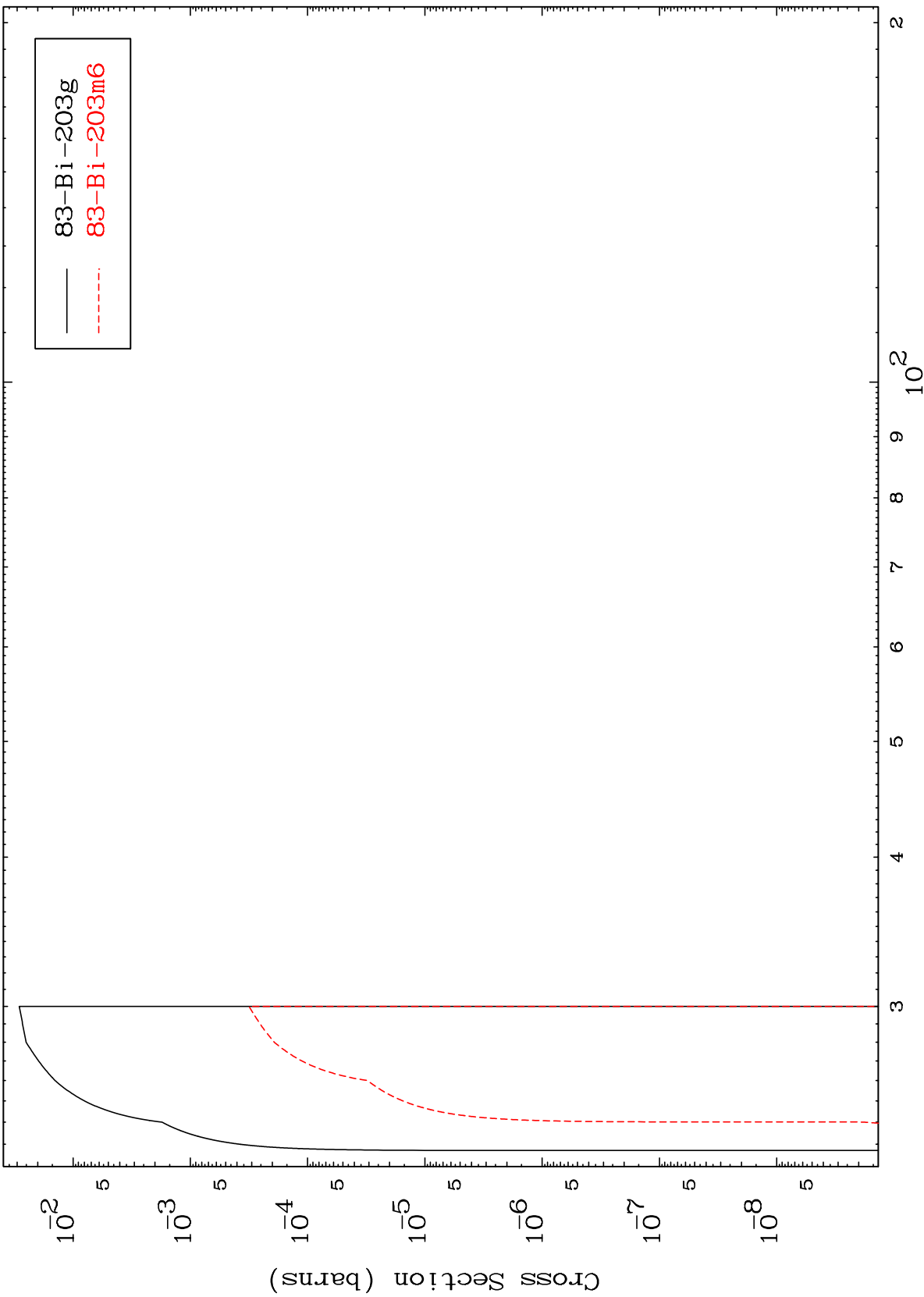


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83-Bi-206

( $\gamma, 3n$ )

Radionuclide Production Cross Section



9

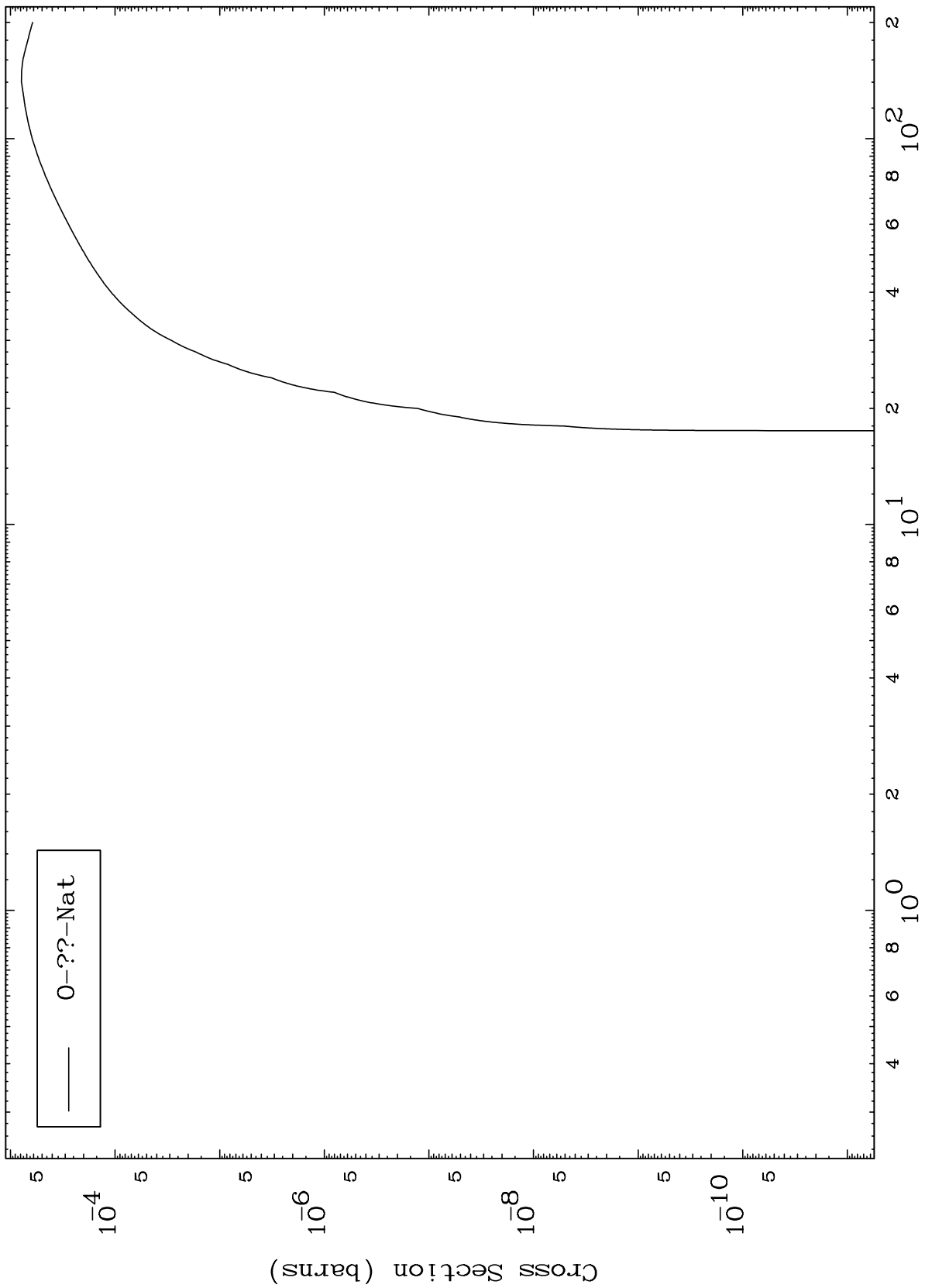
83-Bi-206

Incident Energy (MeV)

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Photon Fission  
Radionuclide Production Cross Section

83-Bi-206



10

Incident Energy (MeV)

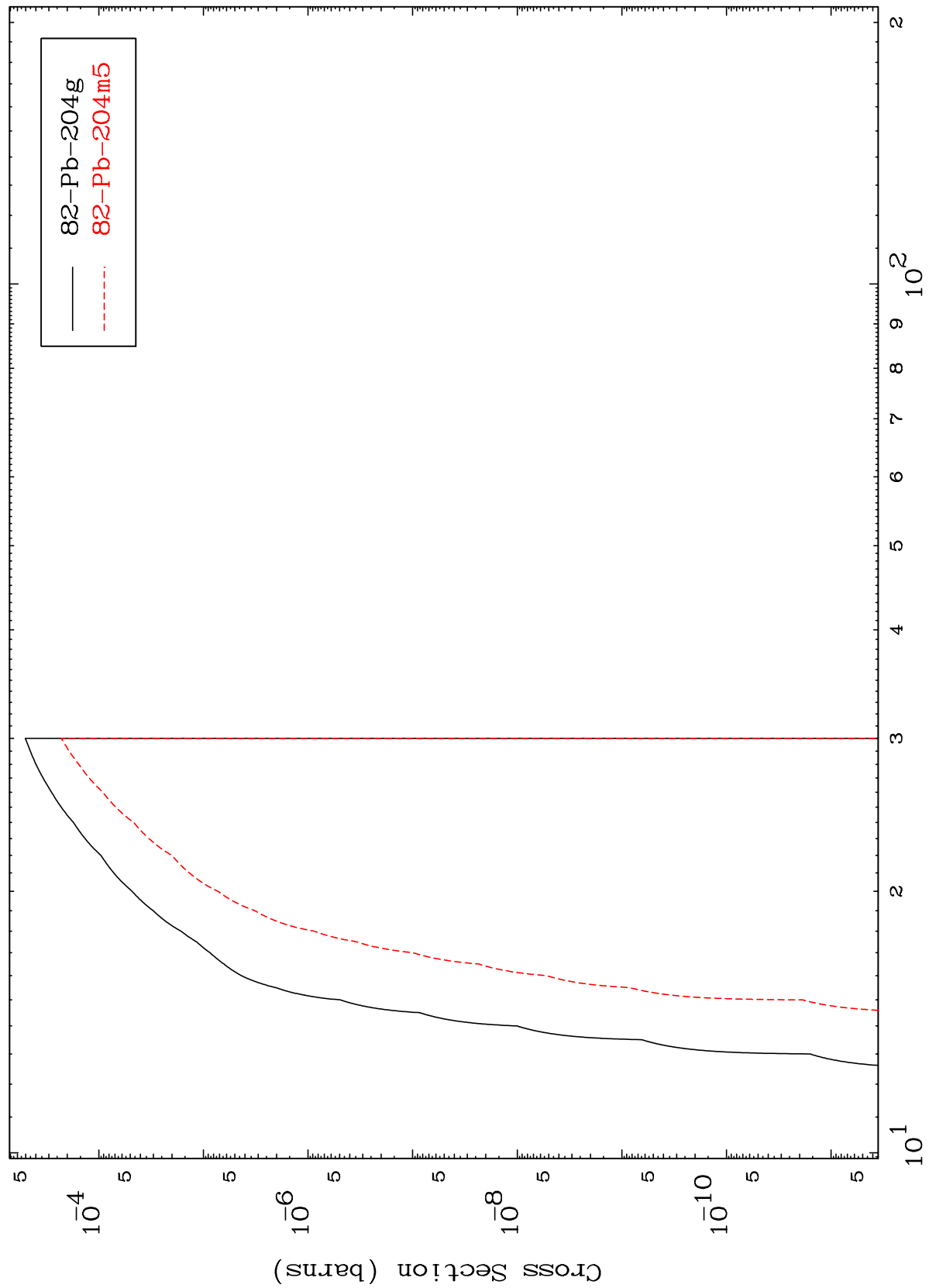
83-Bi-206

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$(\gamma, n')$  p

83-Bi-206

Radionuclide Production Cross Section

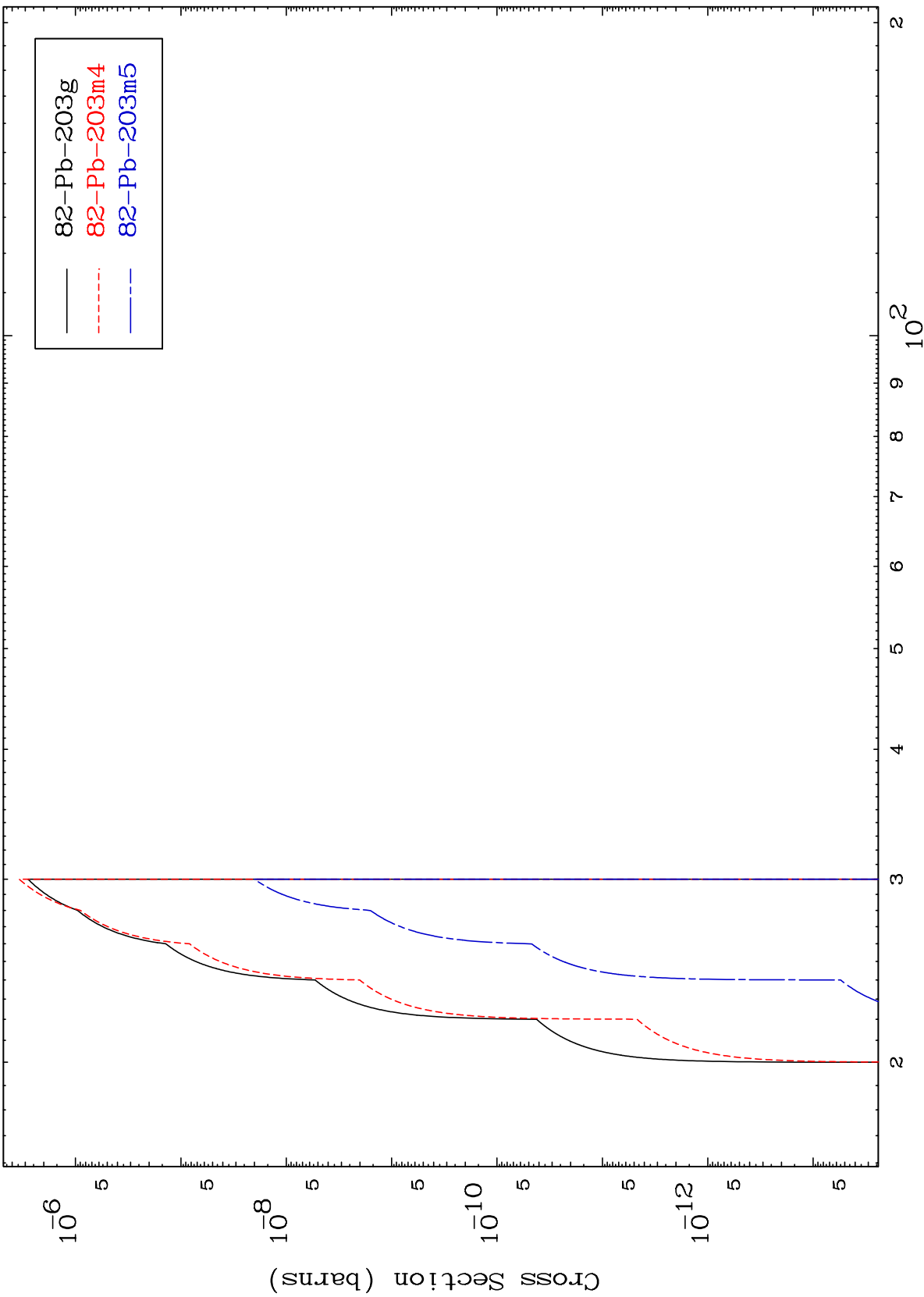


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Incident Energy (MeV)

83-Bi-206

Radionuclide Production Cross Section

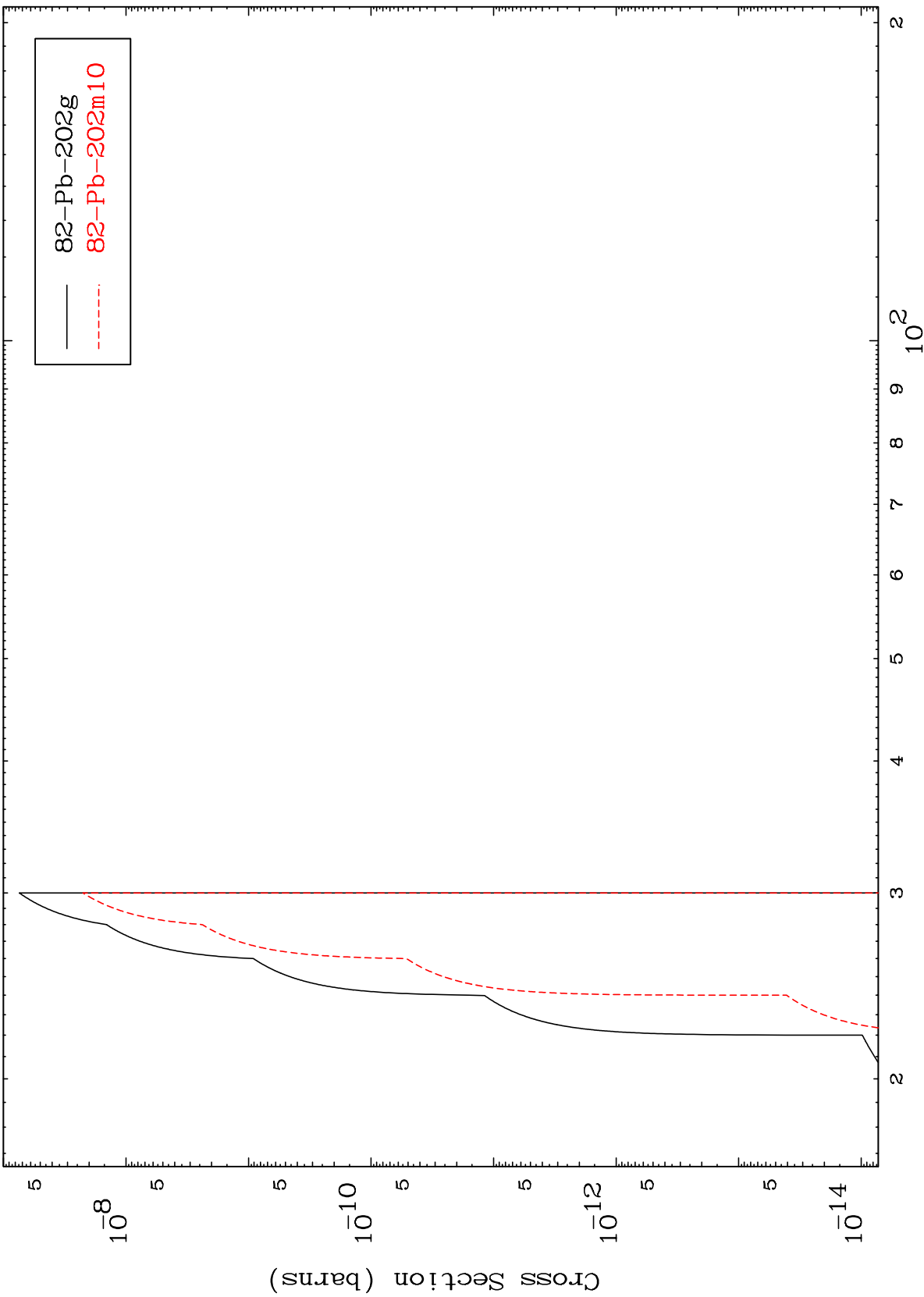


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( $\gamma, n'$ ) t

83-Bi-206

Radionuclide Production Cross Section



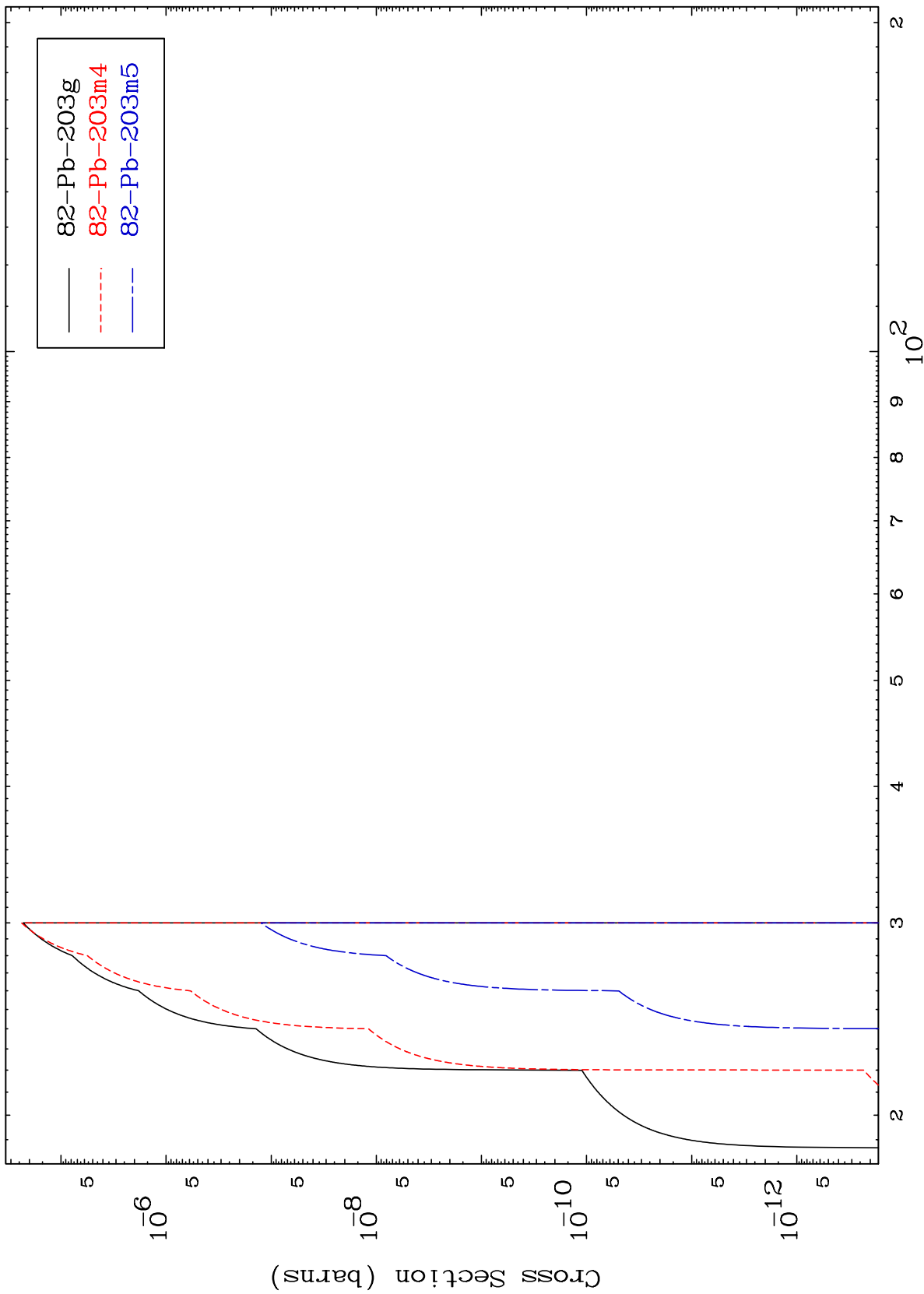
82-Pb-202g  
82-Pb-202m10

13

Incident Energy (MeV)

83-Bi-206

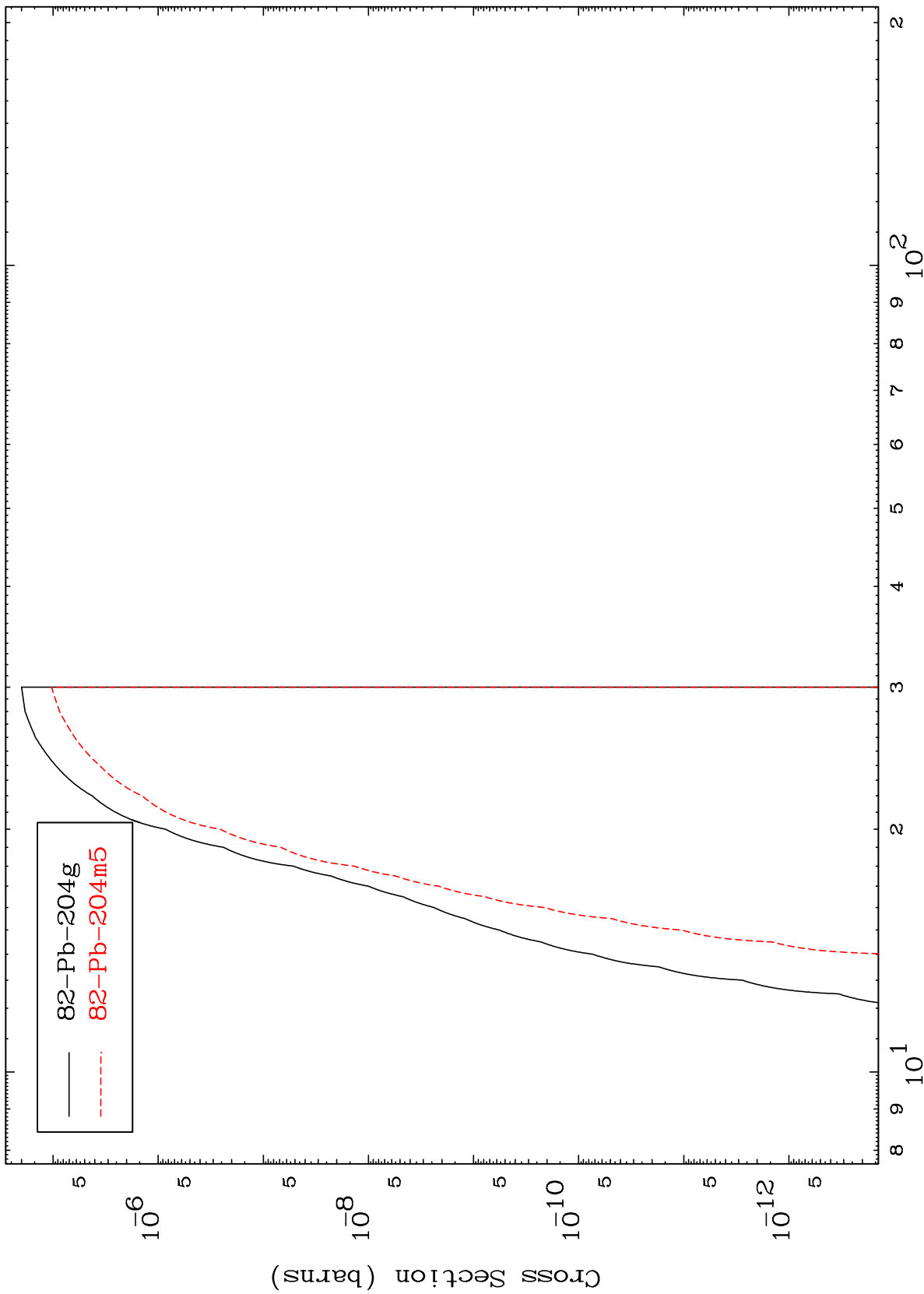
Radionuclide Production Cross Section



MAT 8316

83-Bi-206

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



15

Incident Energy (MeV)

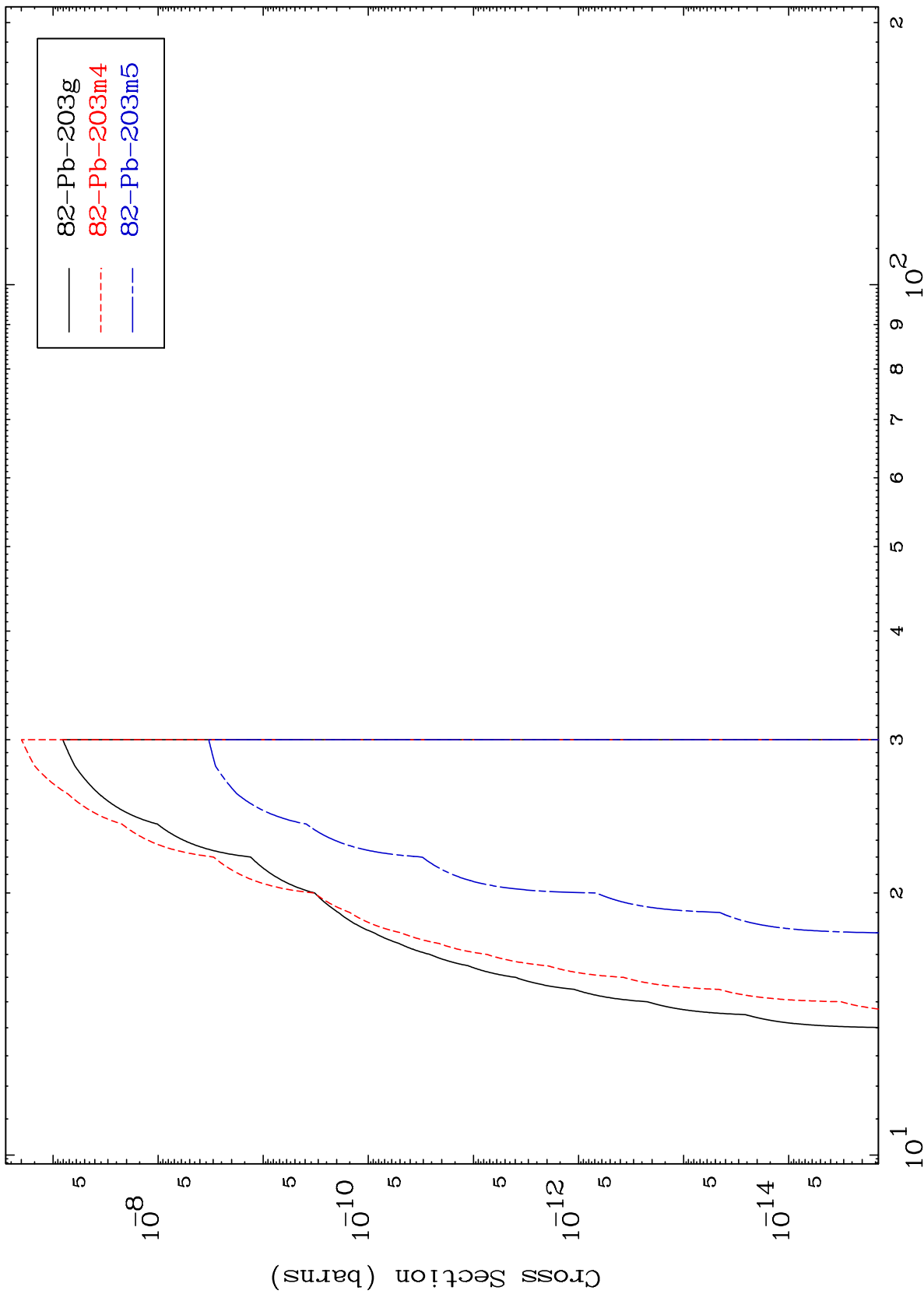
83-Bi-206



MAT 8316

83-Bi-206

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



83-Bi-206

Incident Energy (MeV)

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