

Program EVALPLOT  
(Version 2017-1)

by

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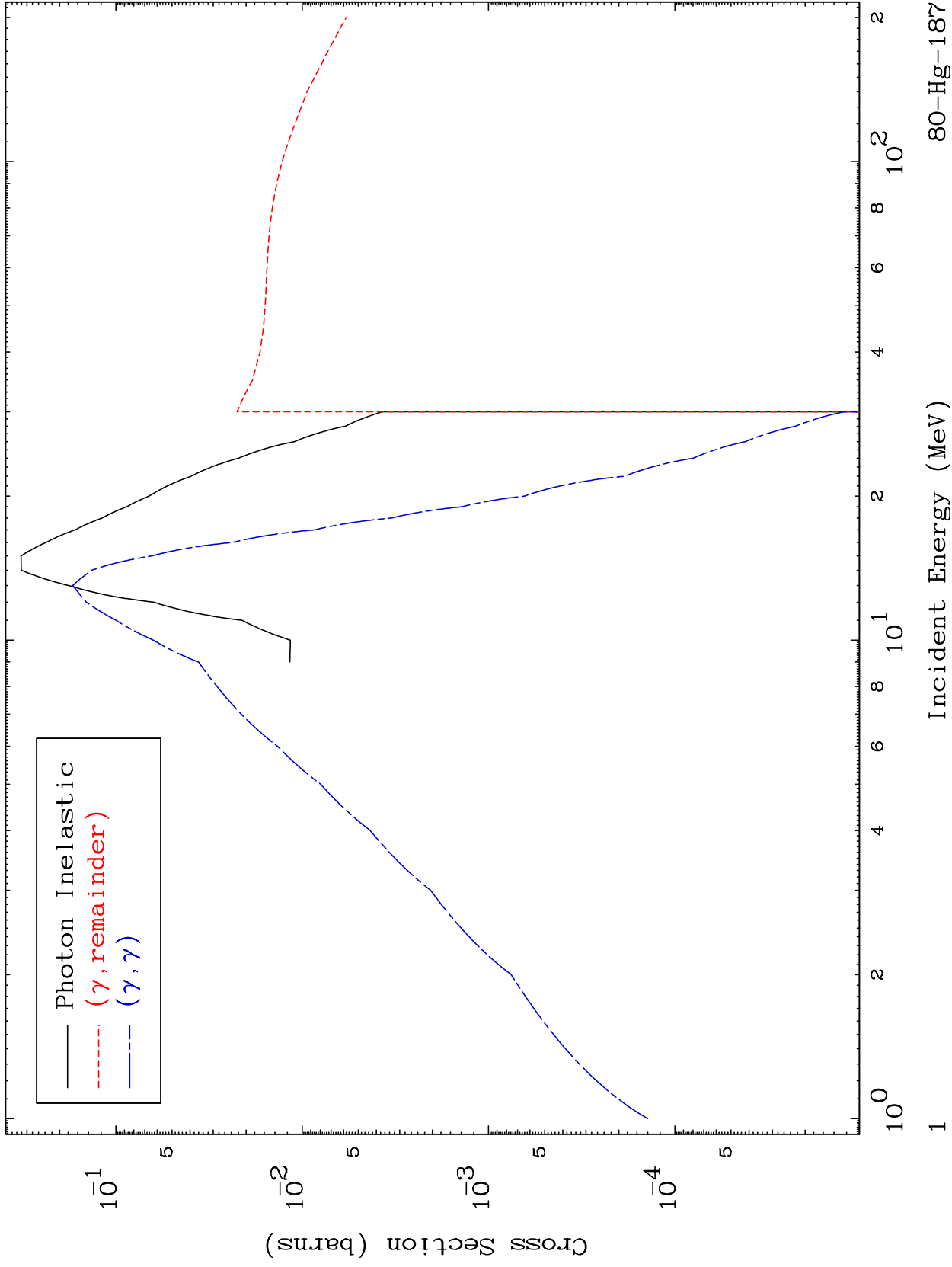
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7998

Photon Major  
0 Kelvin Cross Sections

80-Hg-187

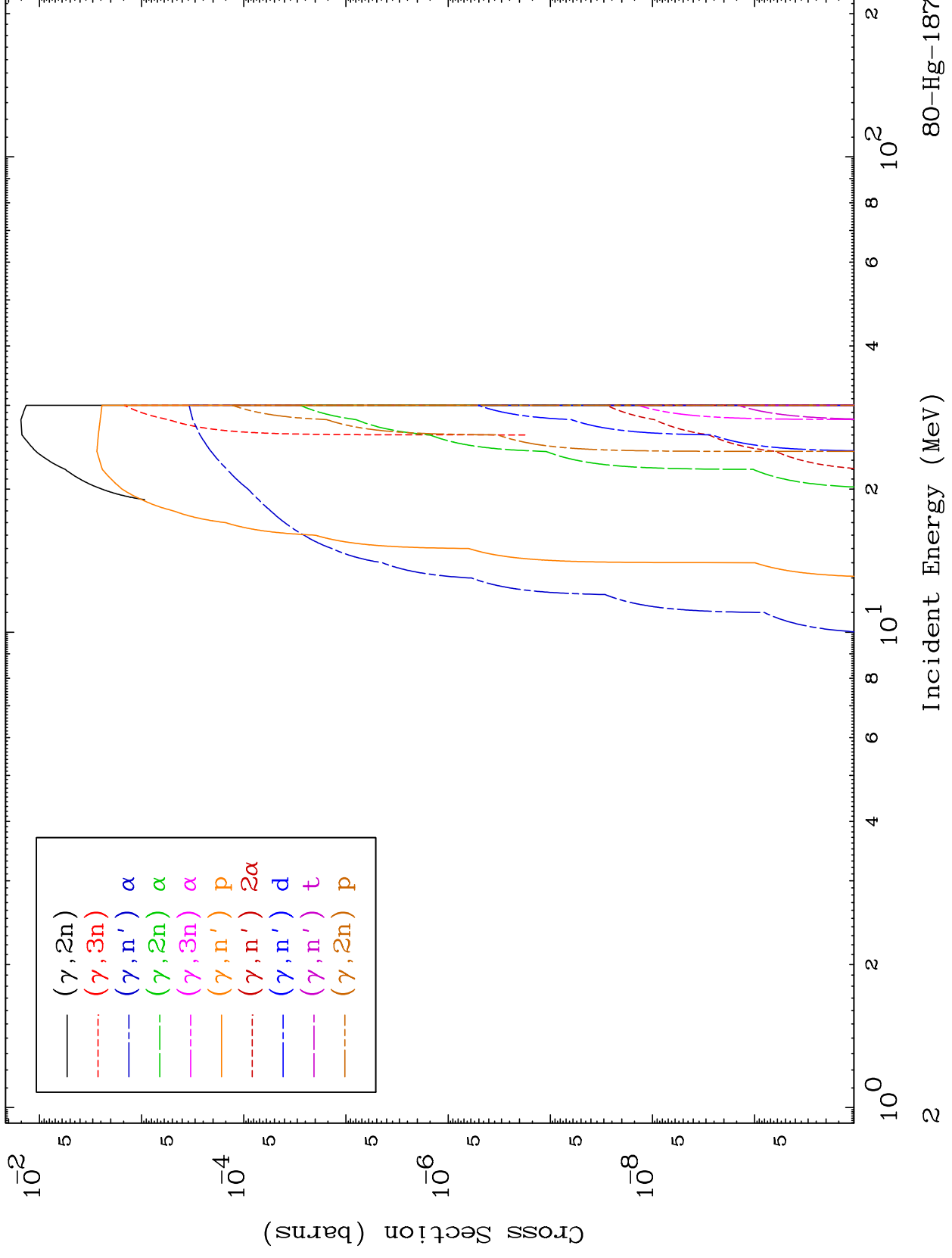


80-Hg-187

MAT 7998

Photon Neutron Production  
0 Kelvin Cross Sections

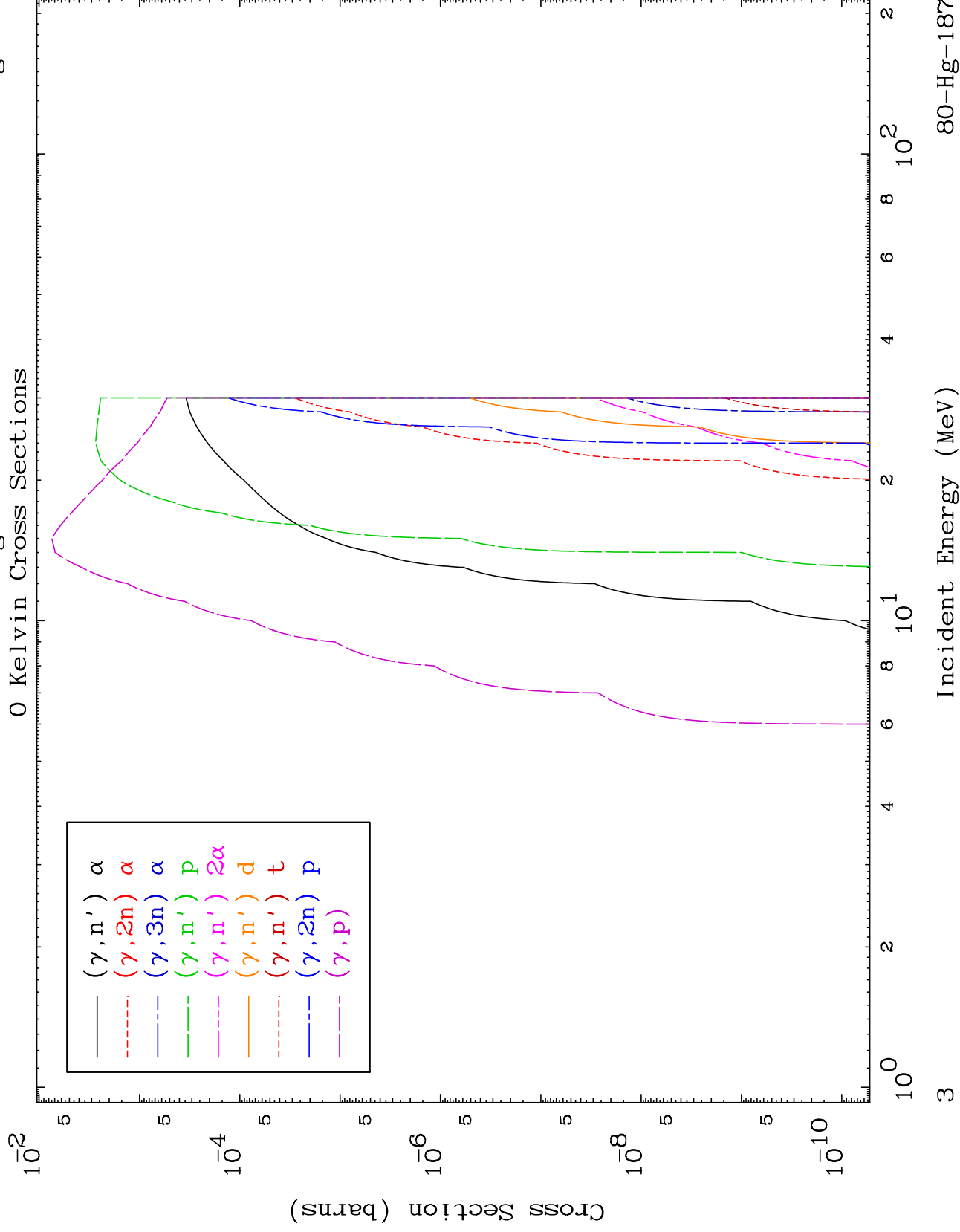
80-Hg-187



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Photon Charged Particle  
0 Kelvin Cross Sections

80-Hg-187



Incident Energy (MeV)

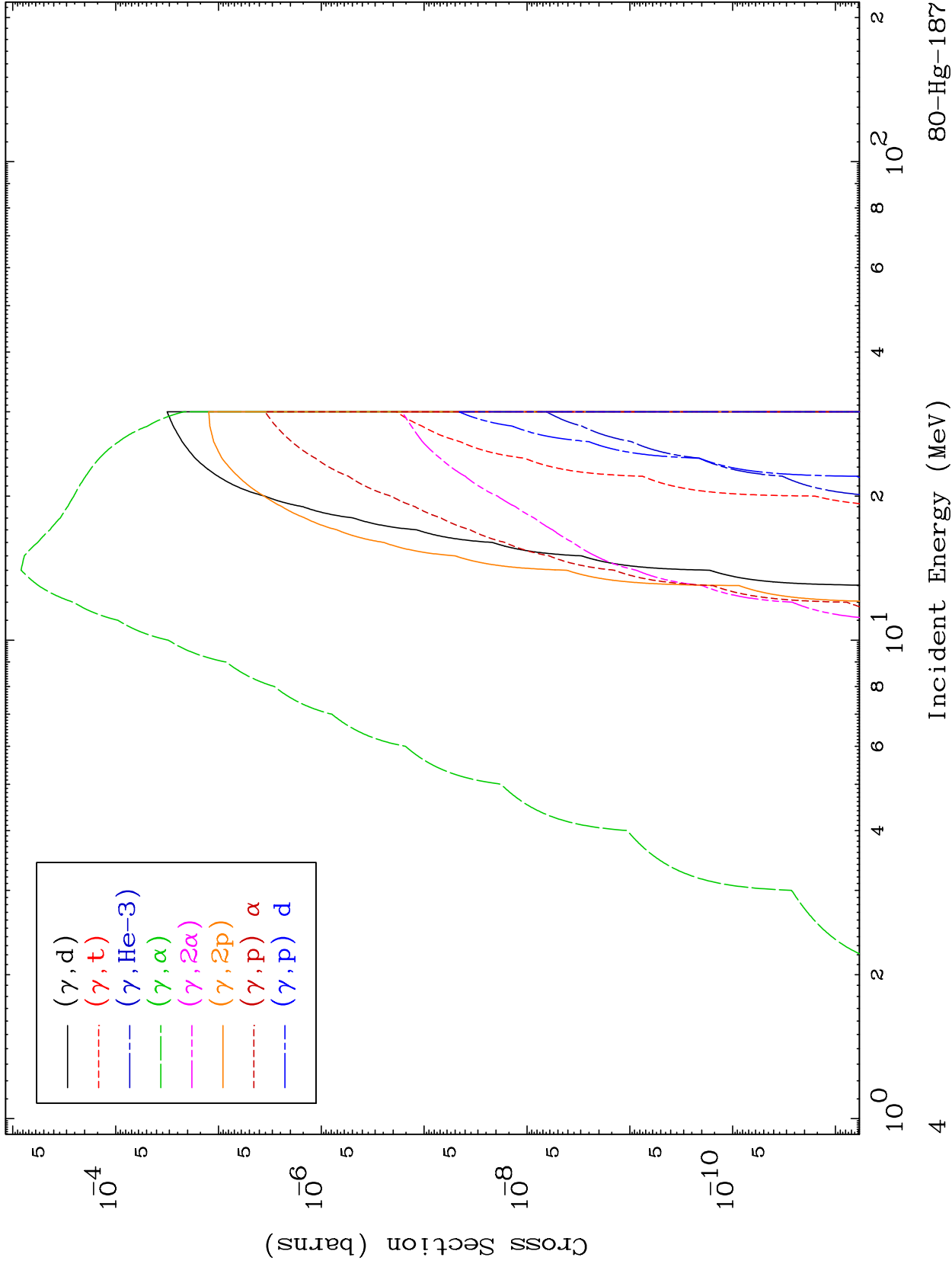
80-Hg-187

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Photon Charged Particle  
0 Kelvin Cross Sections

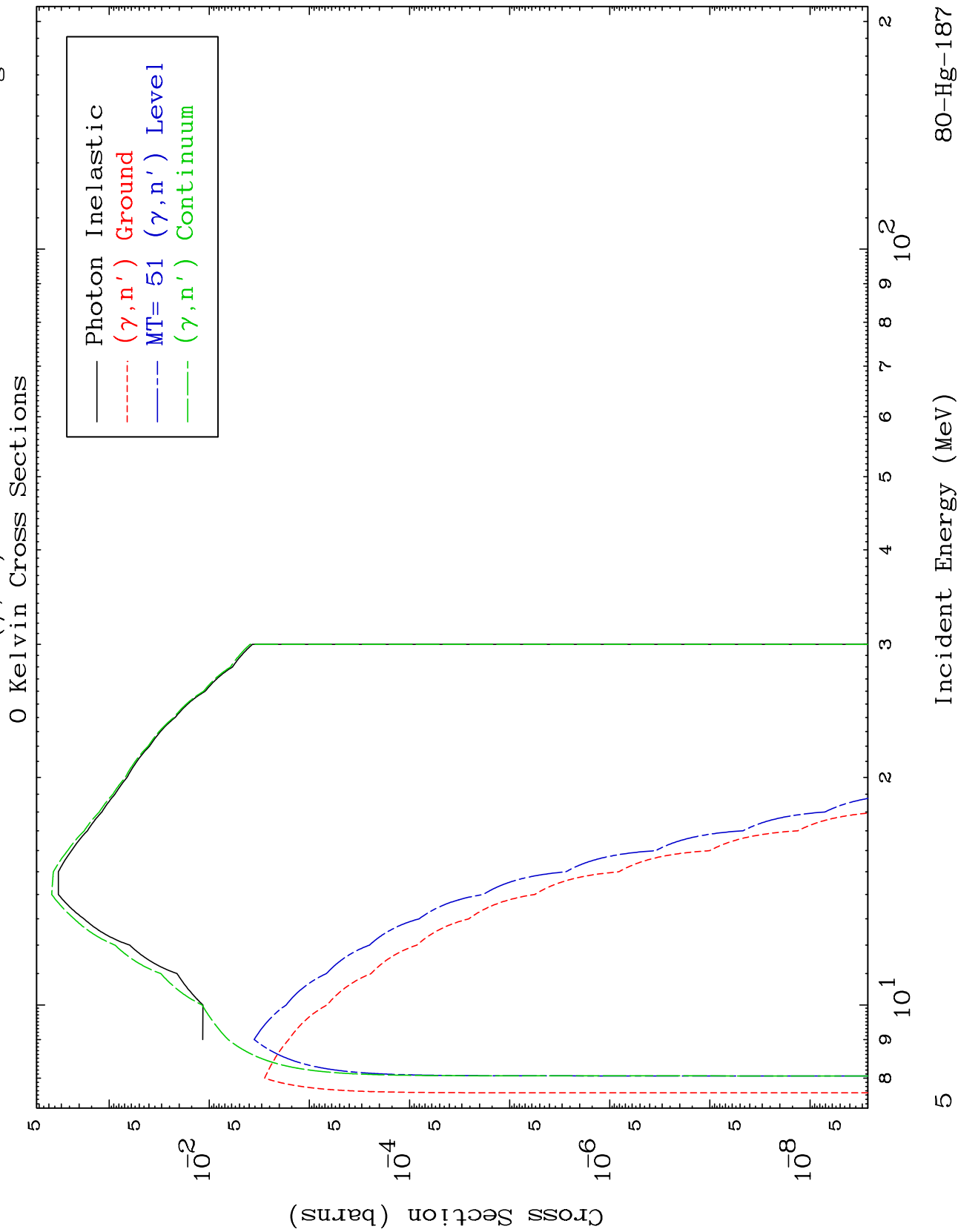
80-Hg-187



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$(\gamma, n')$  Level

80-Hg-187

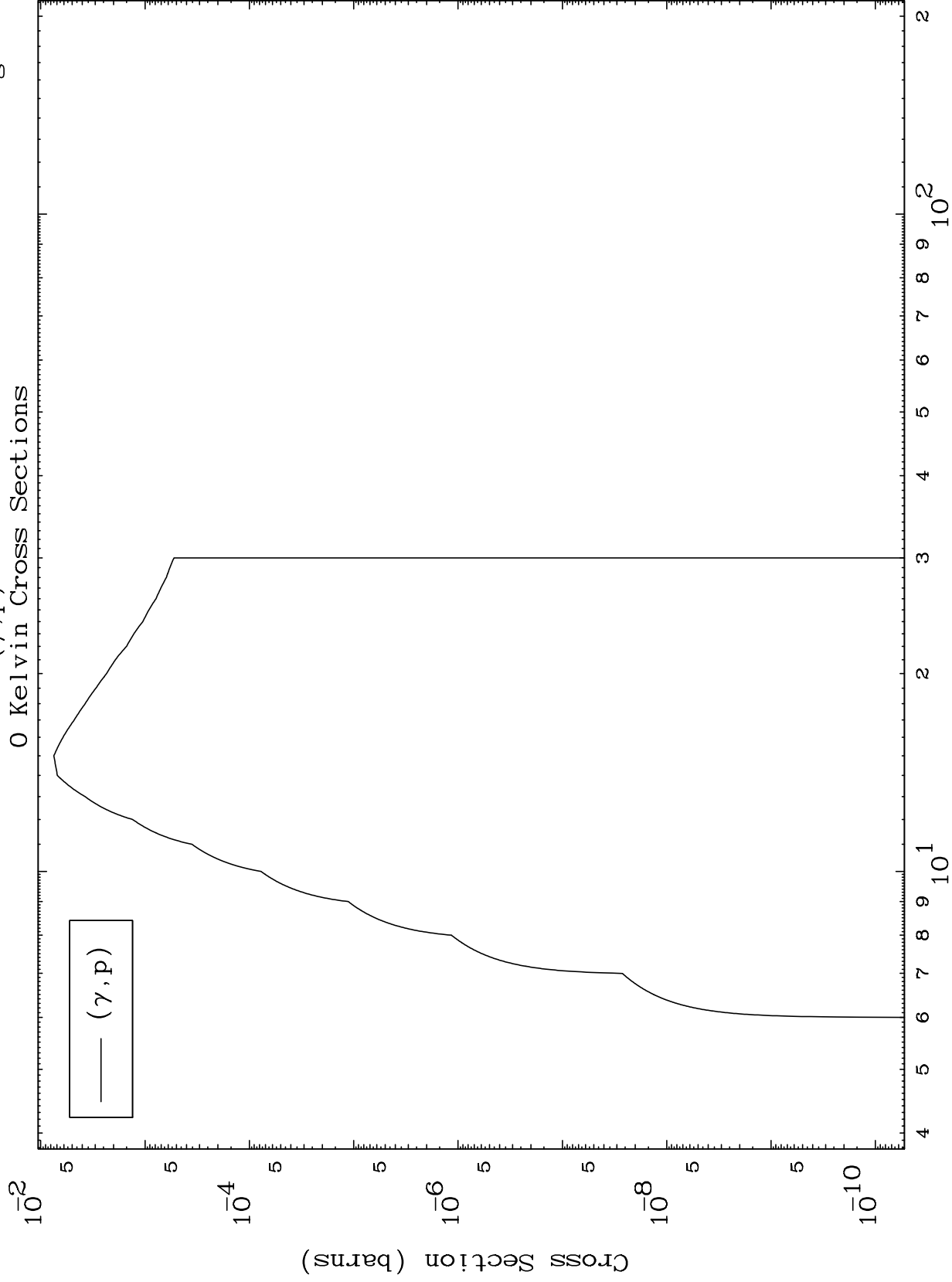


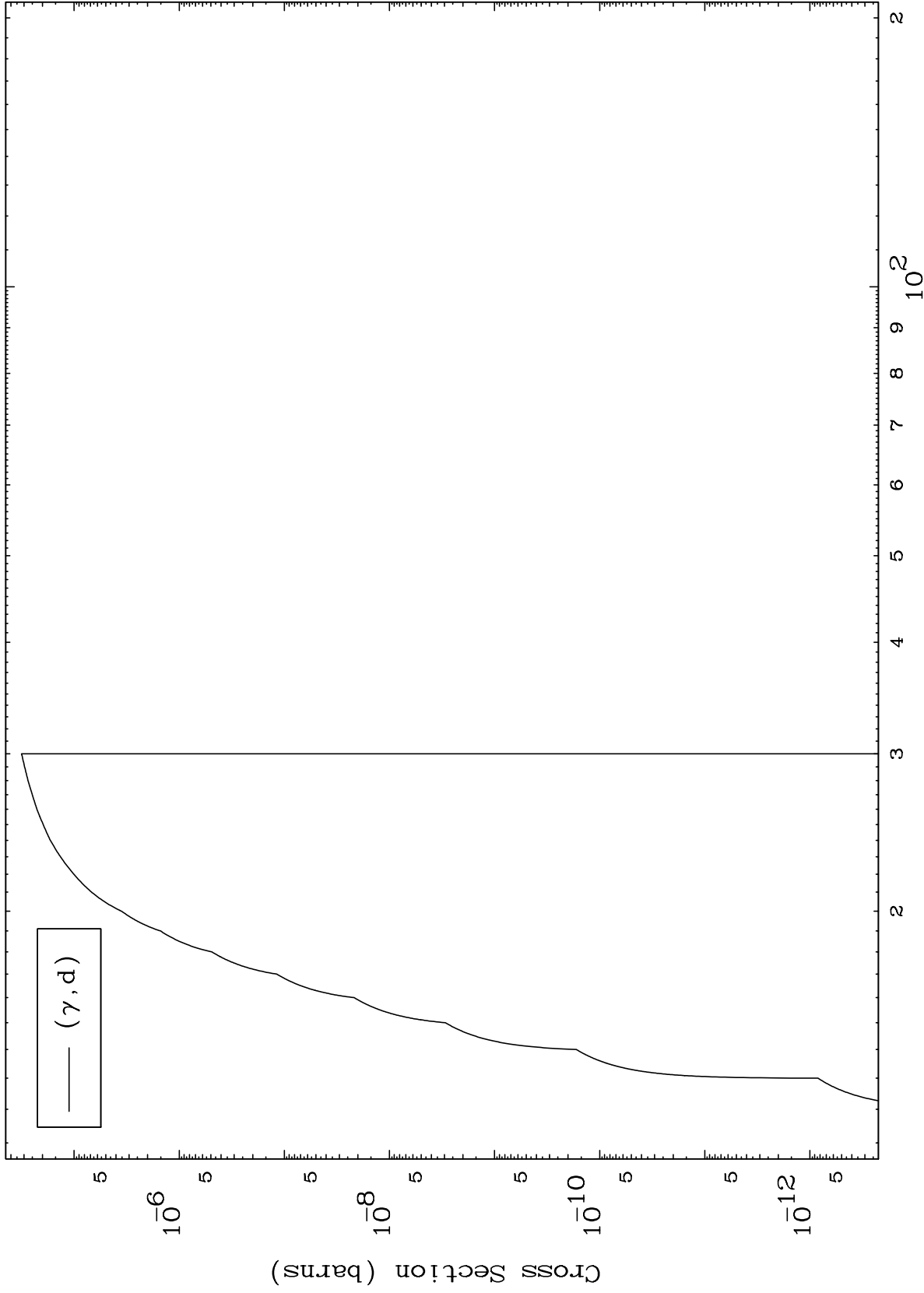
5

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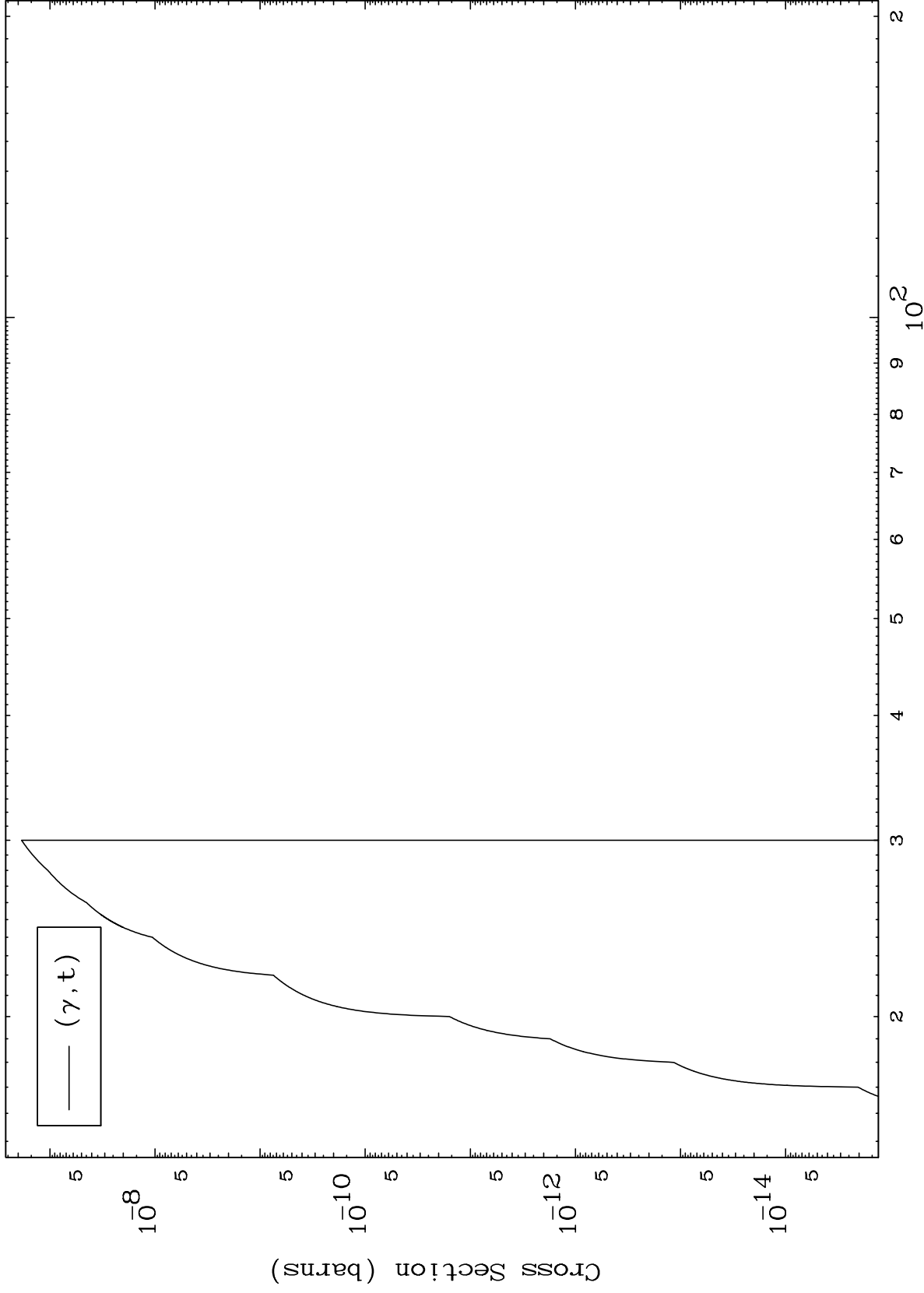
( $\gamma, p$ ) Levels

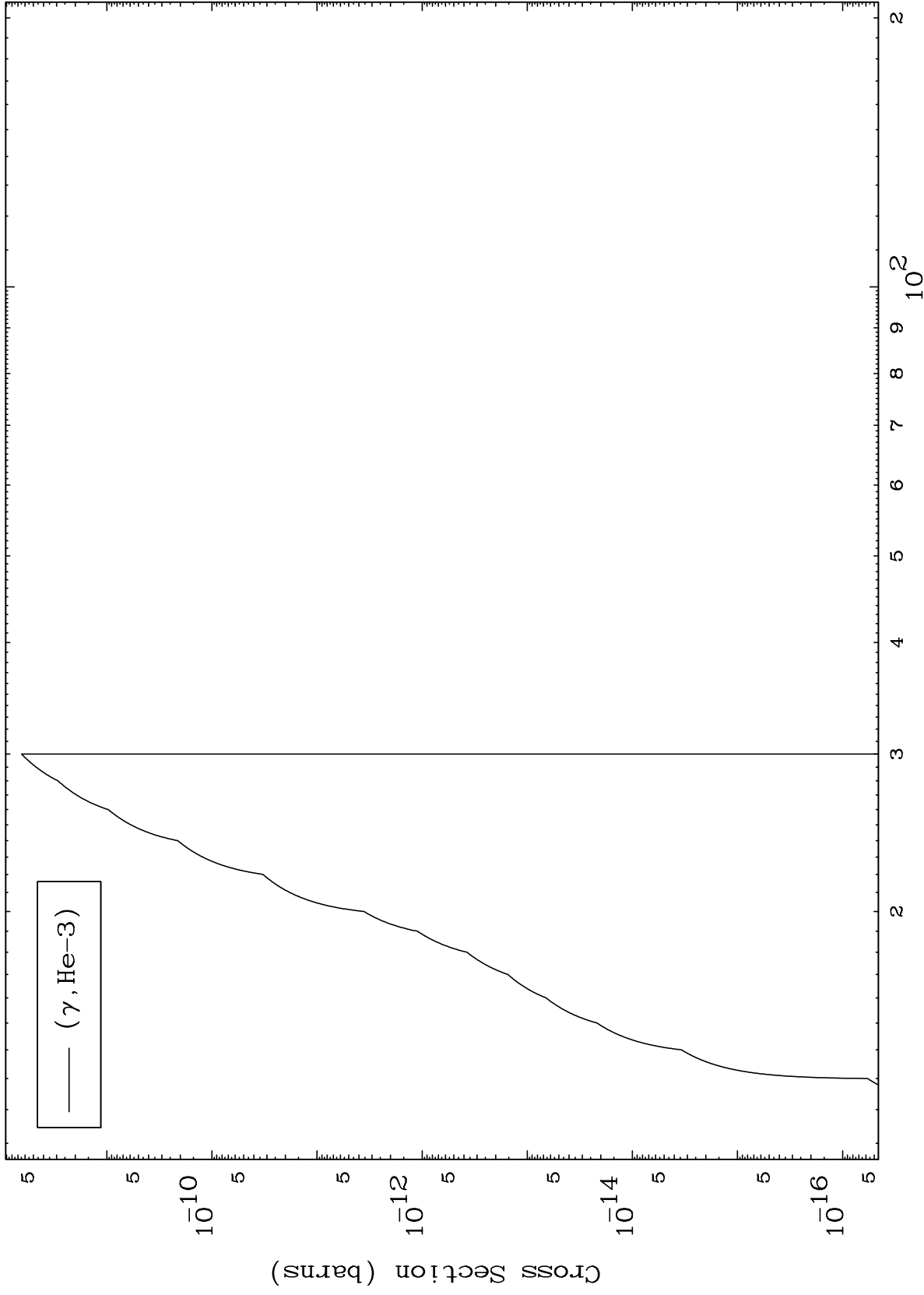
80-Hg-187







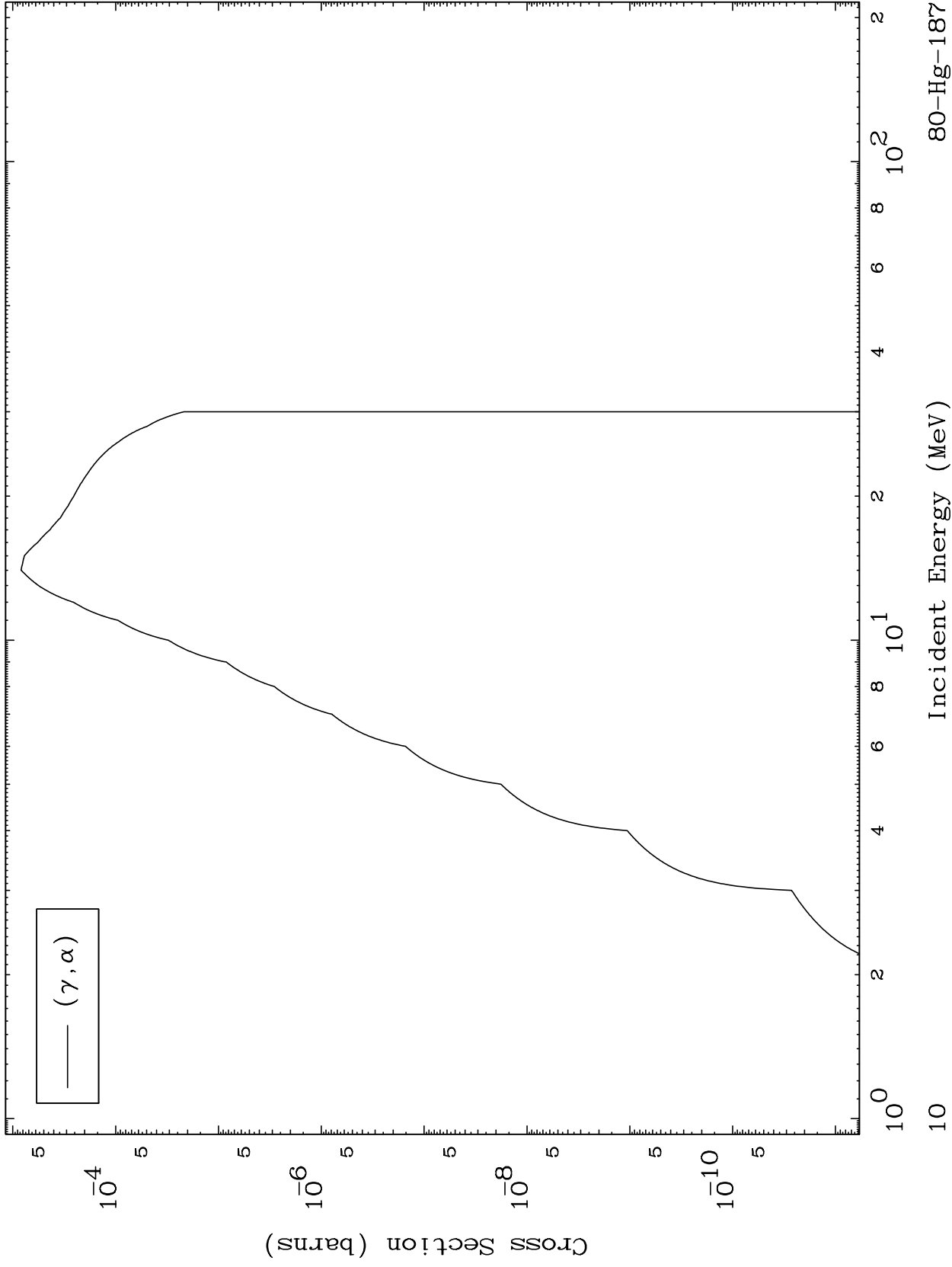




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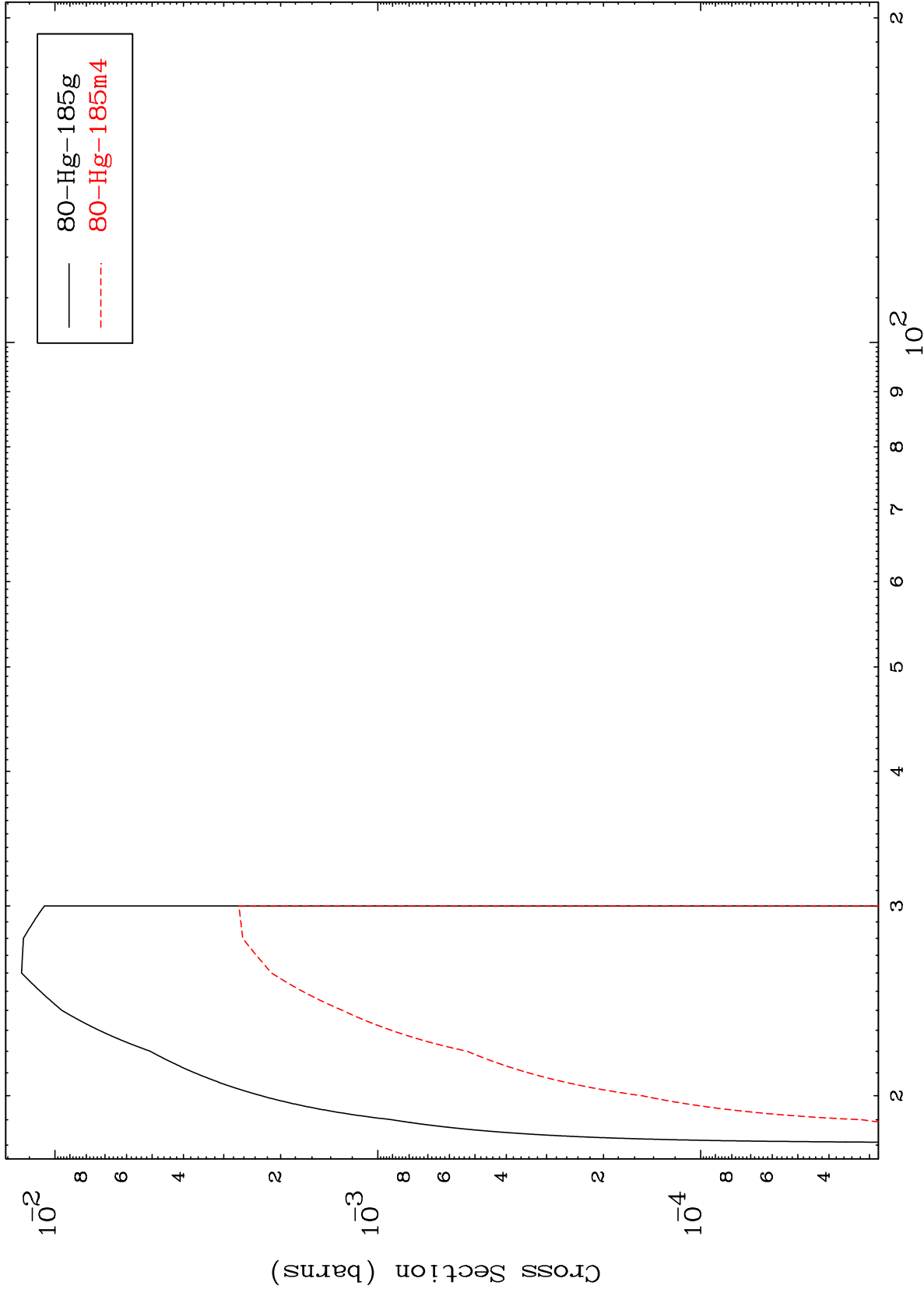
( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

80-Hg-187



80-Hg-187

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

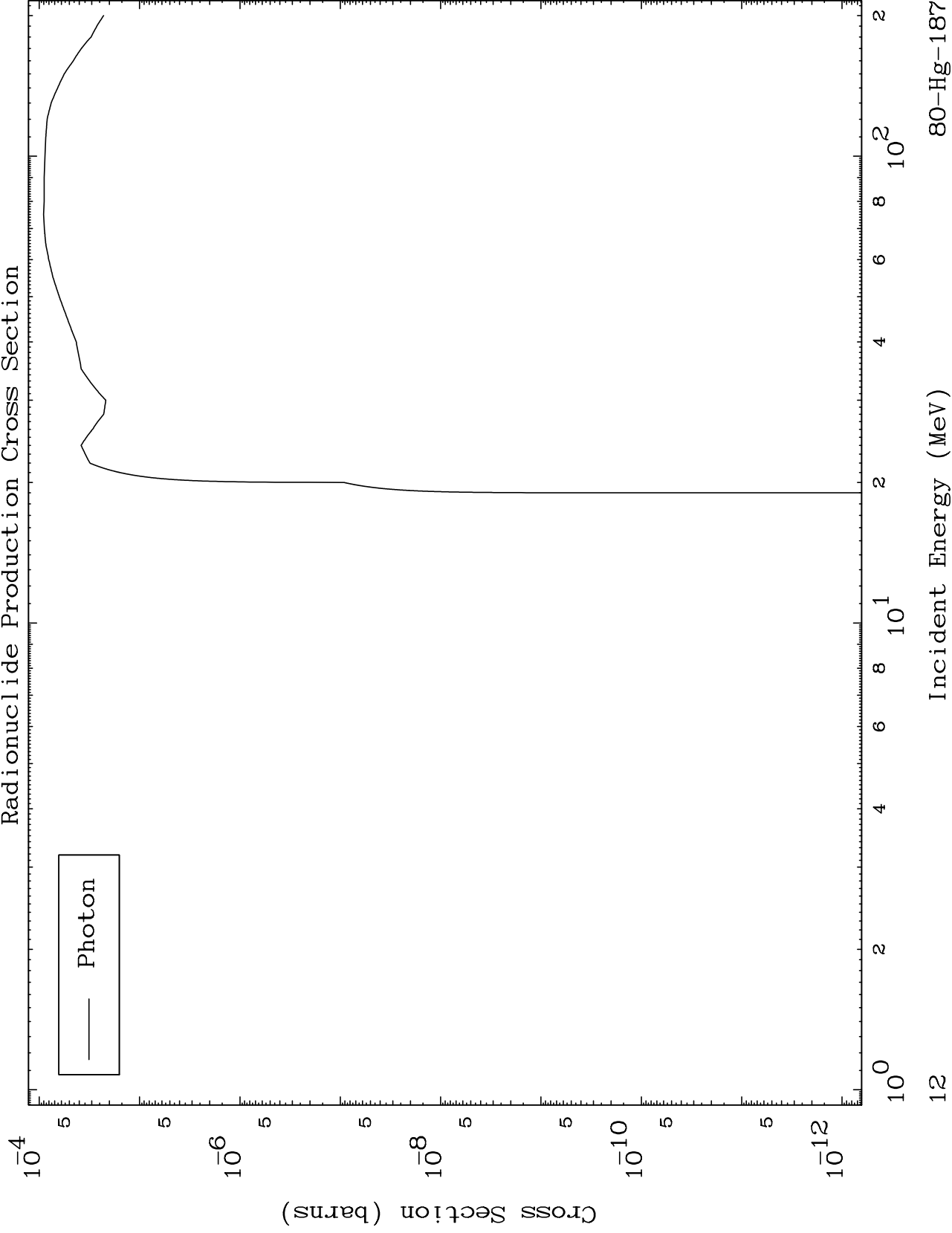


MAT 7998

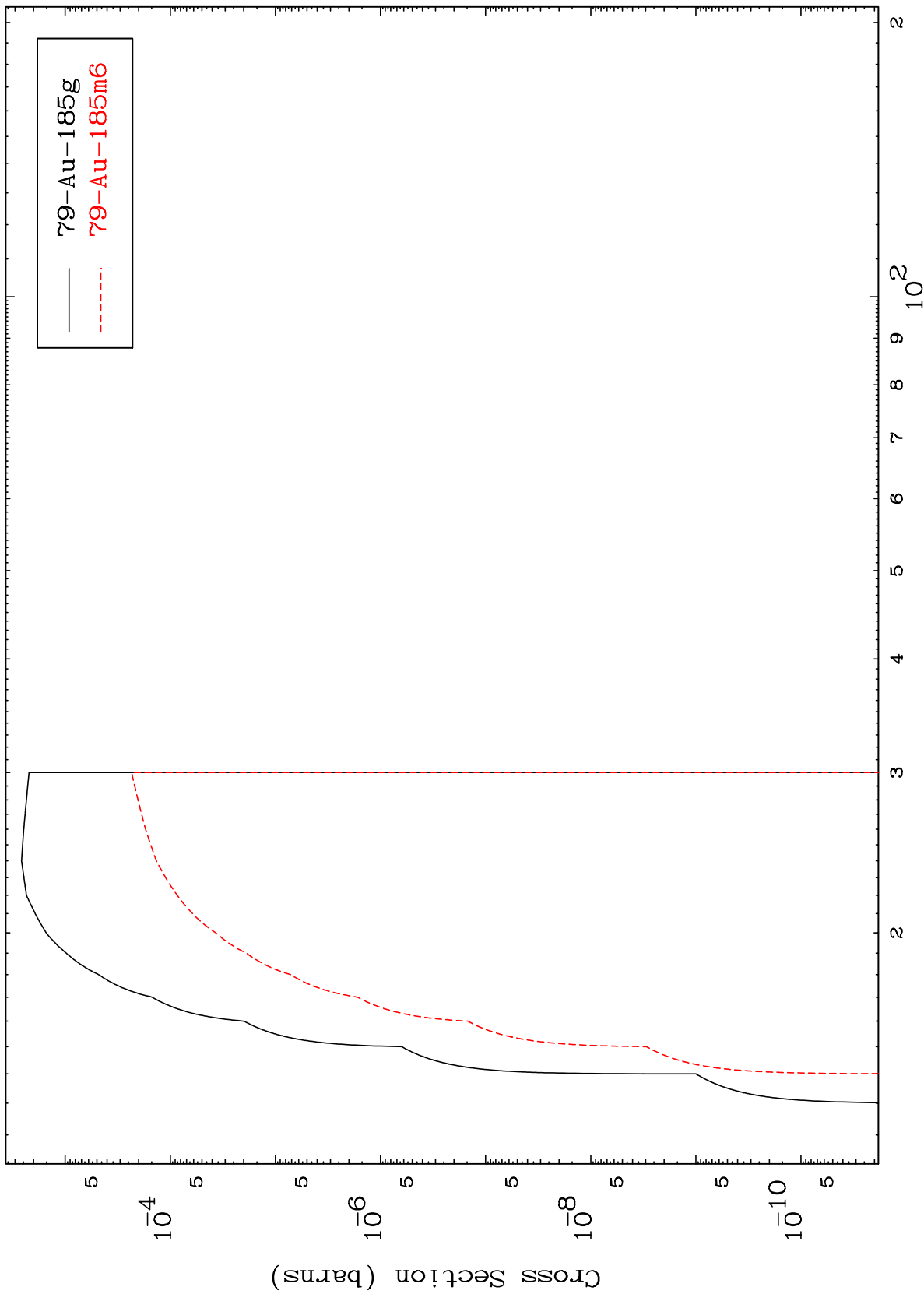
Photon Fission

80-Hg-187

Radionuclide Production Cross Section



Radionuclide Production Cross Section

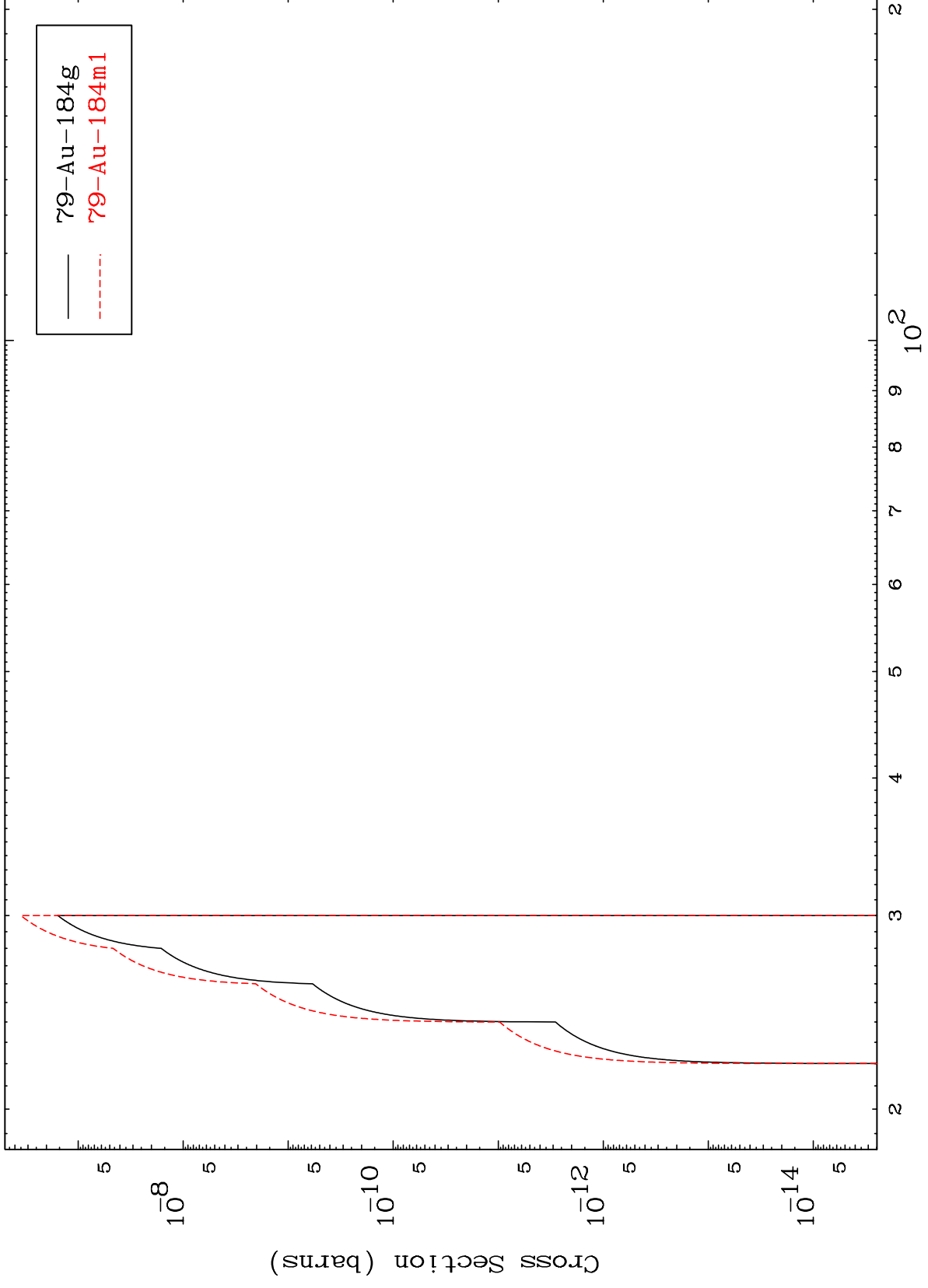


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( $\gamma, n'$ ) d

80-Hg-187

Radionuclide Production Cross Section



14

Incident Energy (MeV)

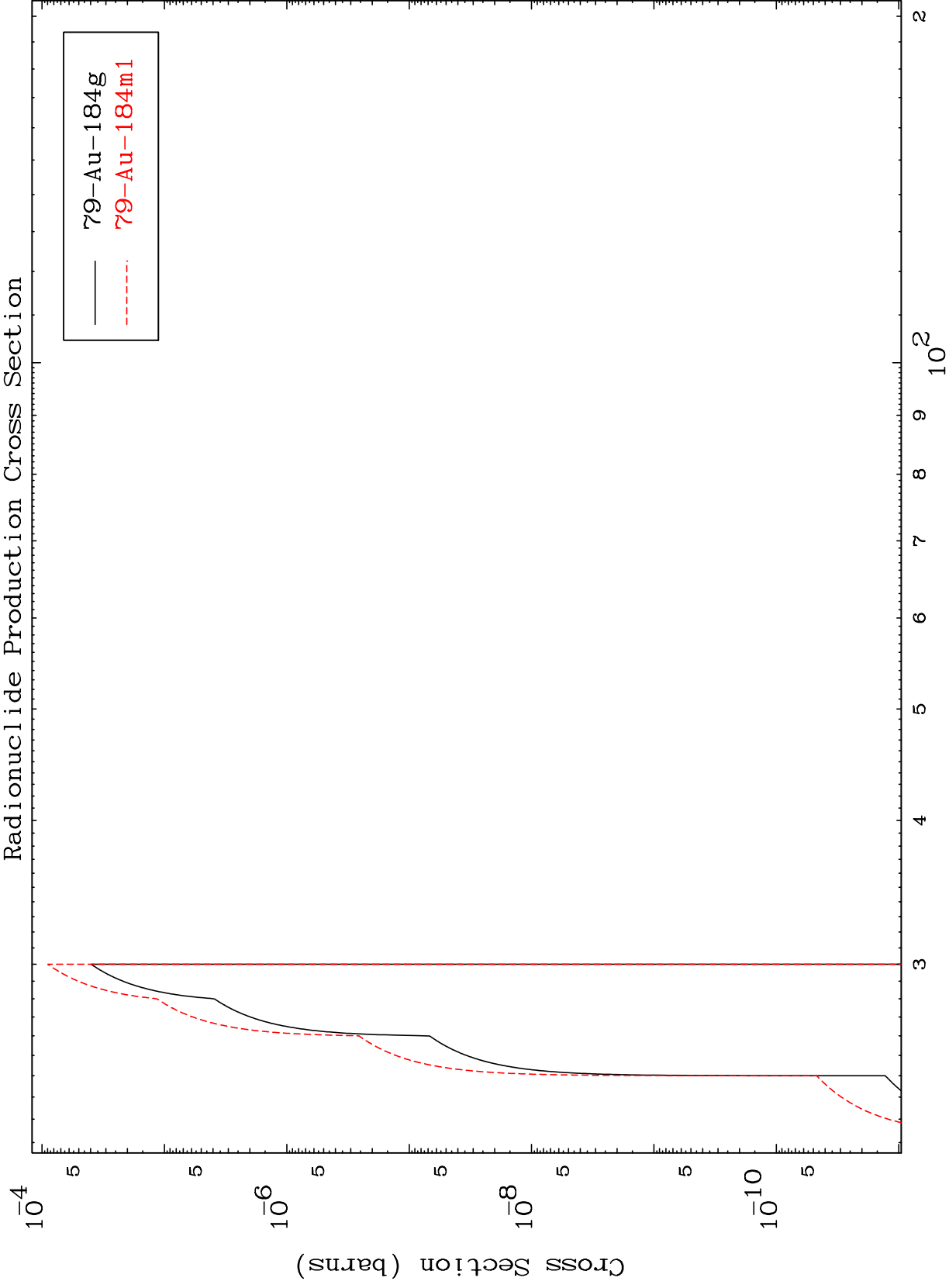
80-Hg-187

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$(\gamma, 2n)$  p

80-Hg-187

Radionuclide Production Cross Section



15

Incident Energy (MeV)

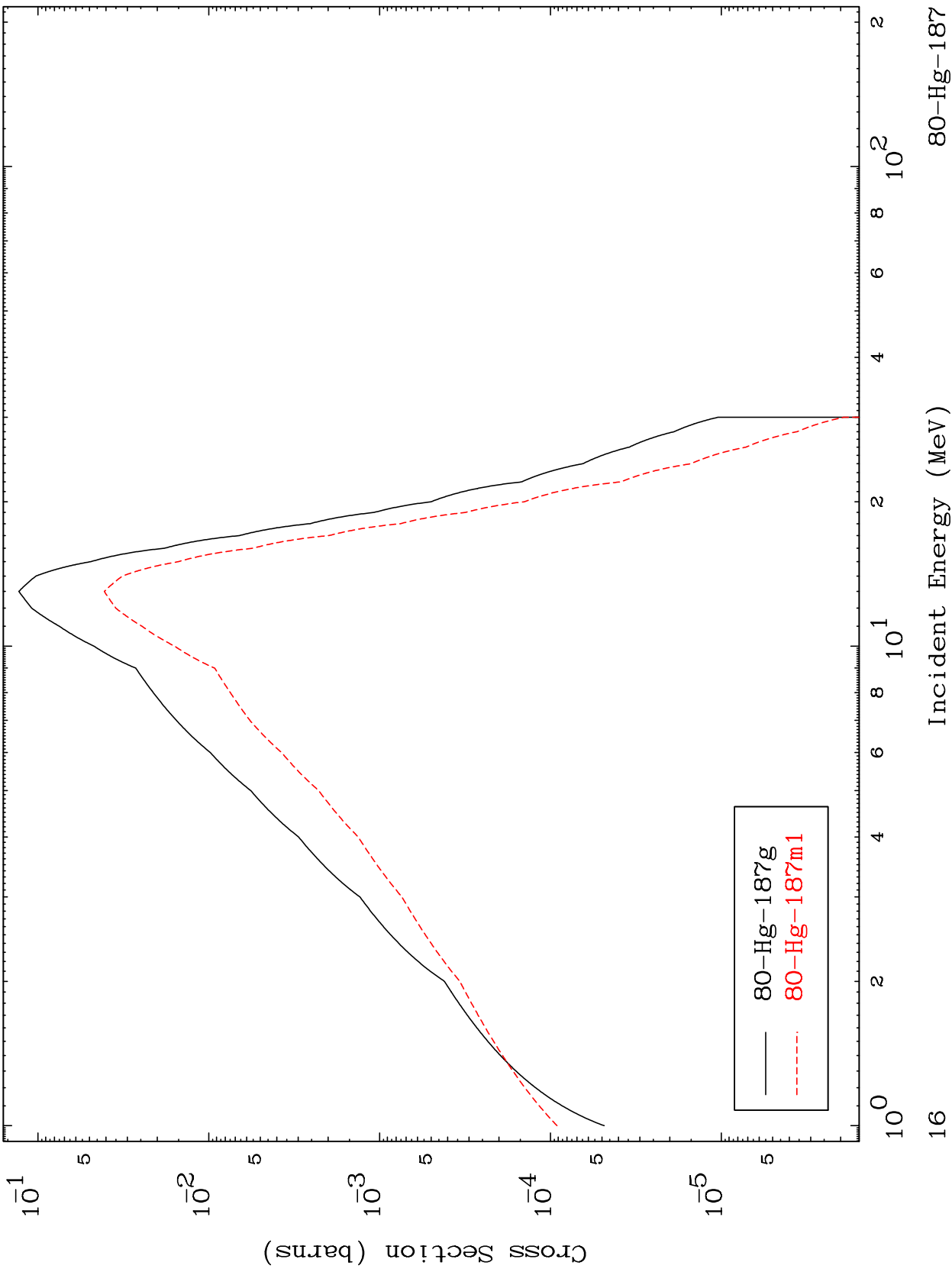
80-Hg-187



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80-Hg-187

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



80-Hg-187

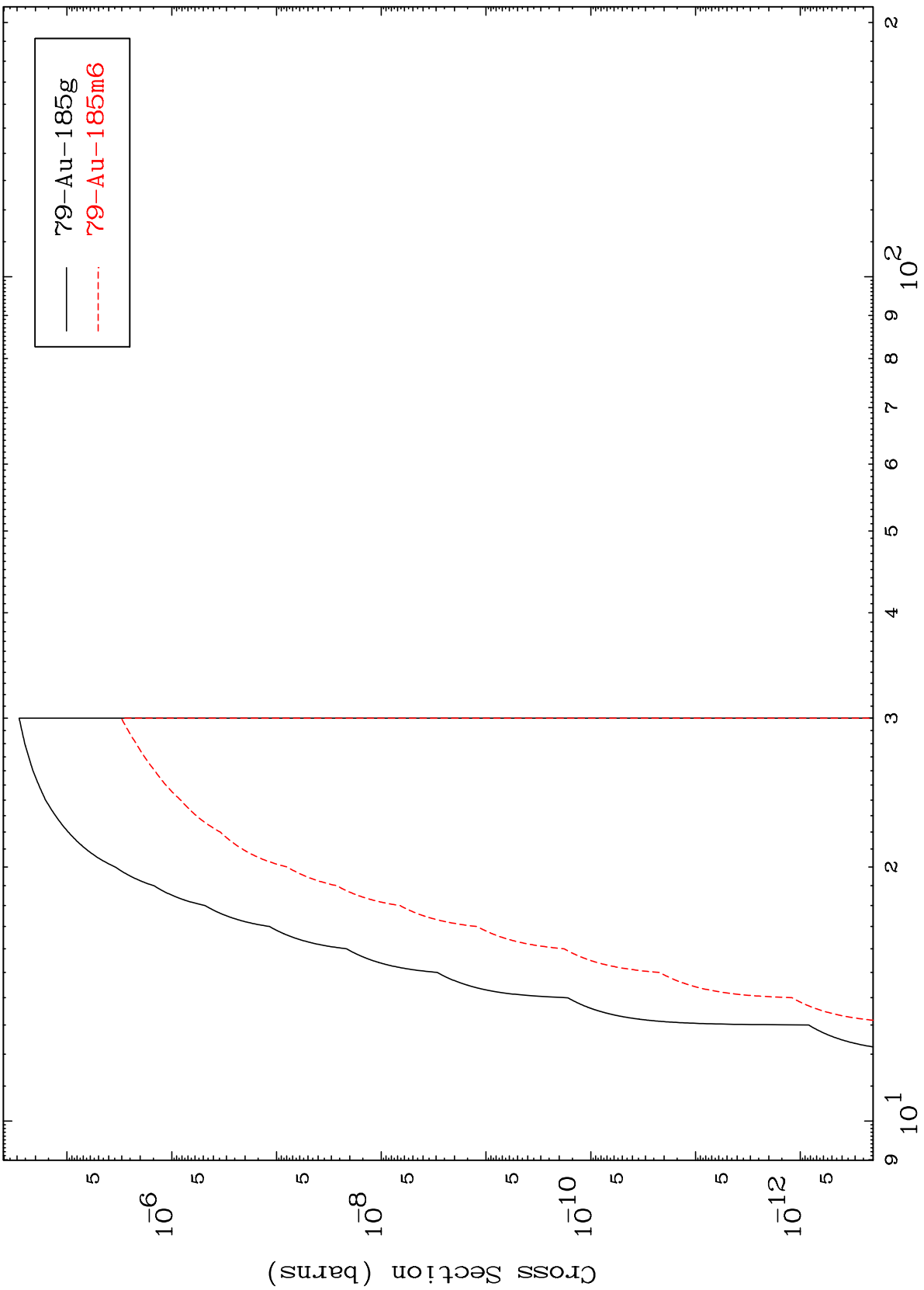
Incident Energy (MeV)

16

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80-Hg-187

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



80-Hg-187

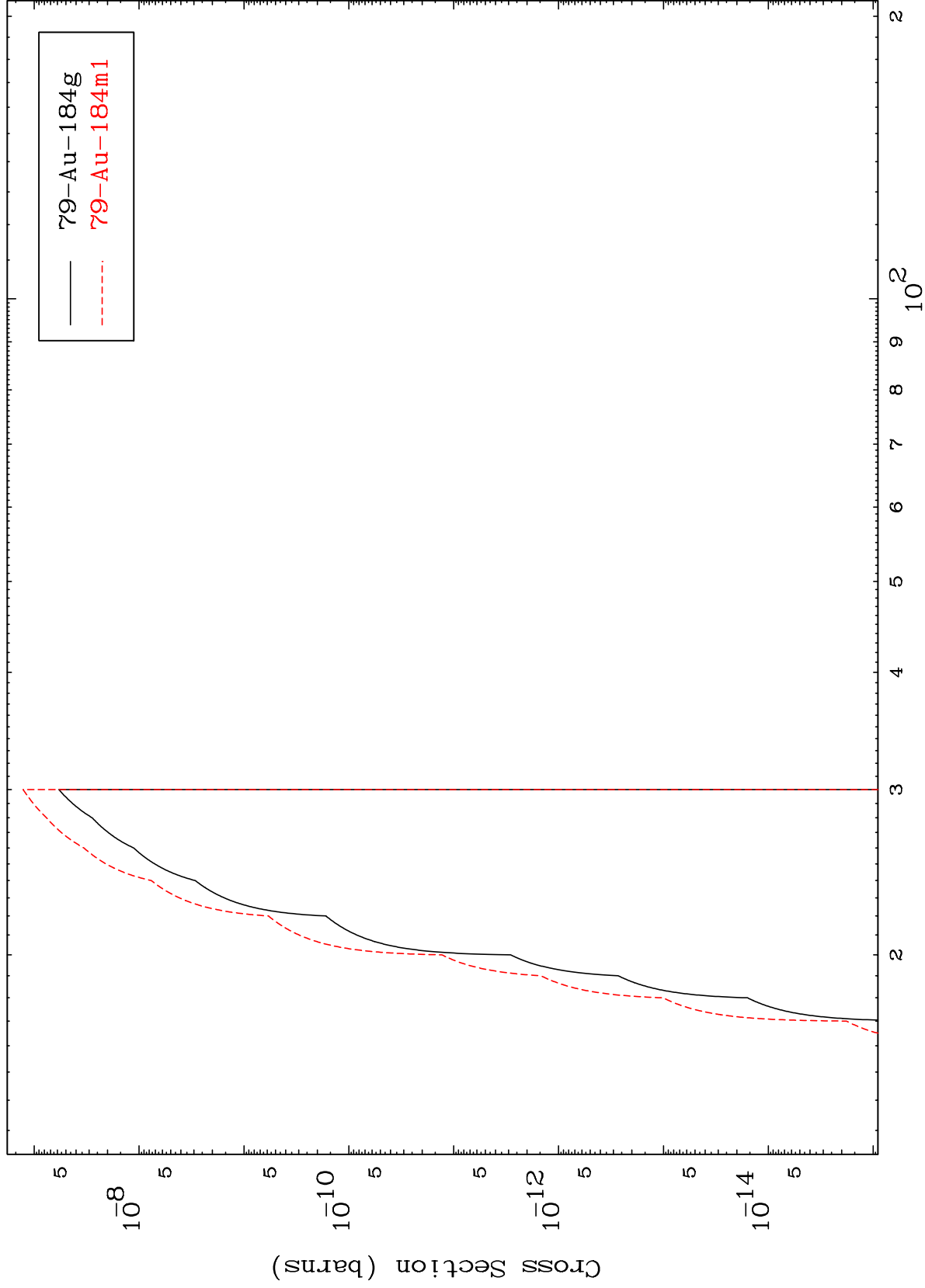
Incident Energy (MeV)

17

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80-Hg-187

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



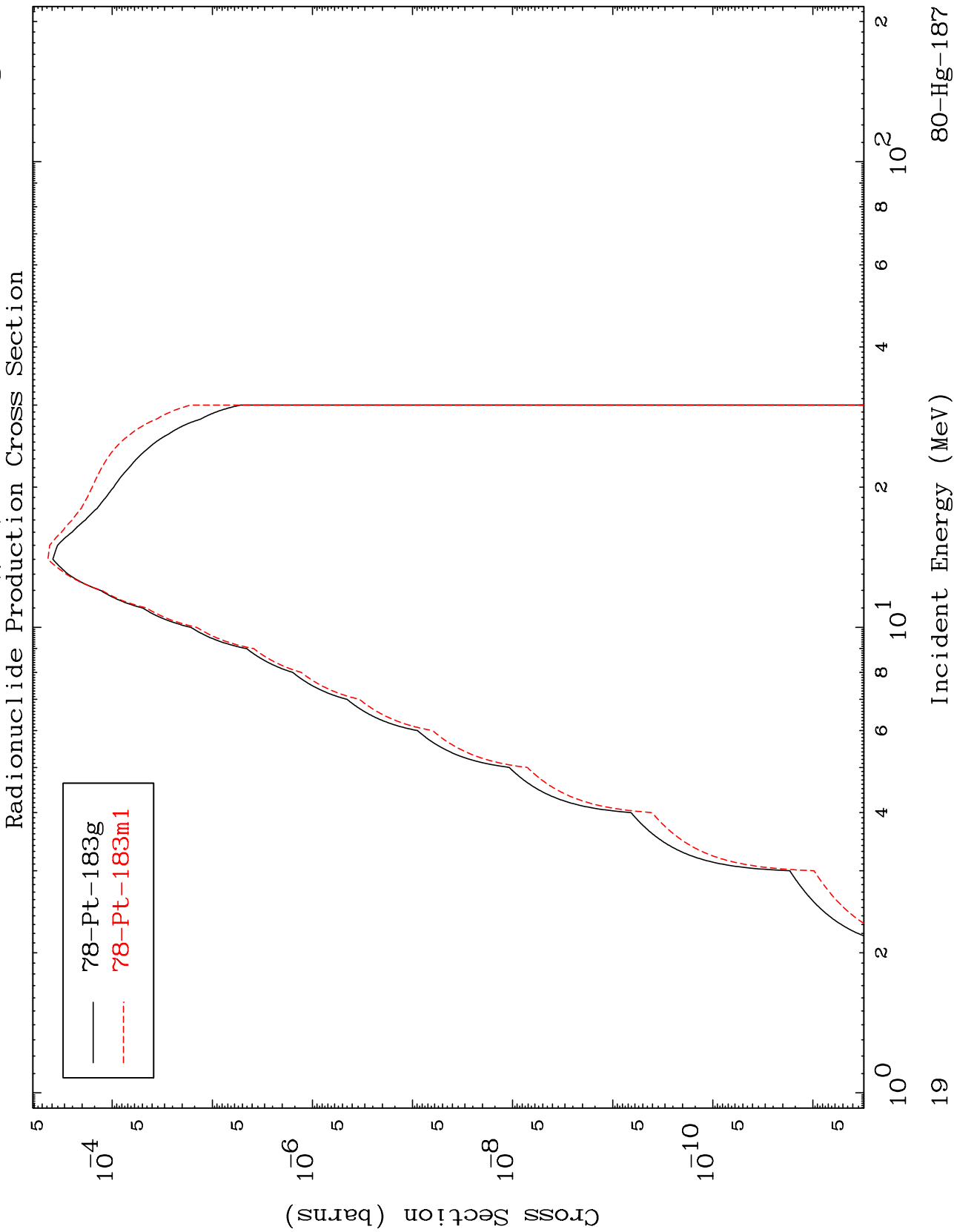
18

Incident Energy (MeV)

80-Hg-187

MAT 7998

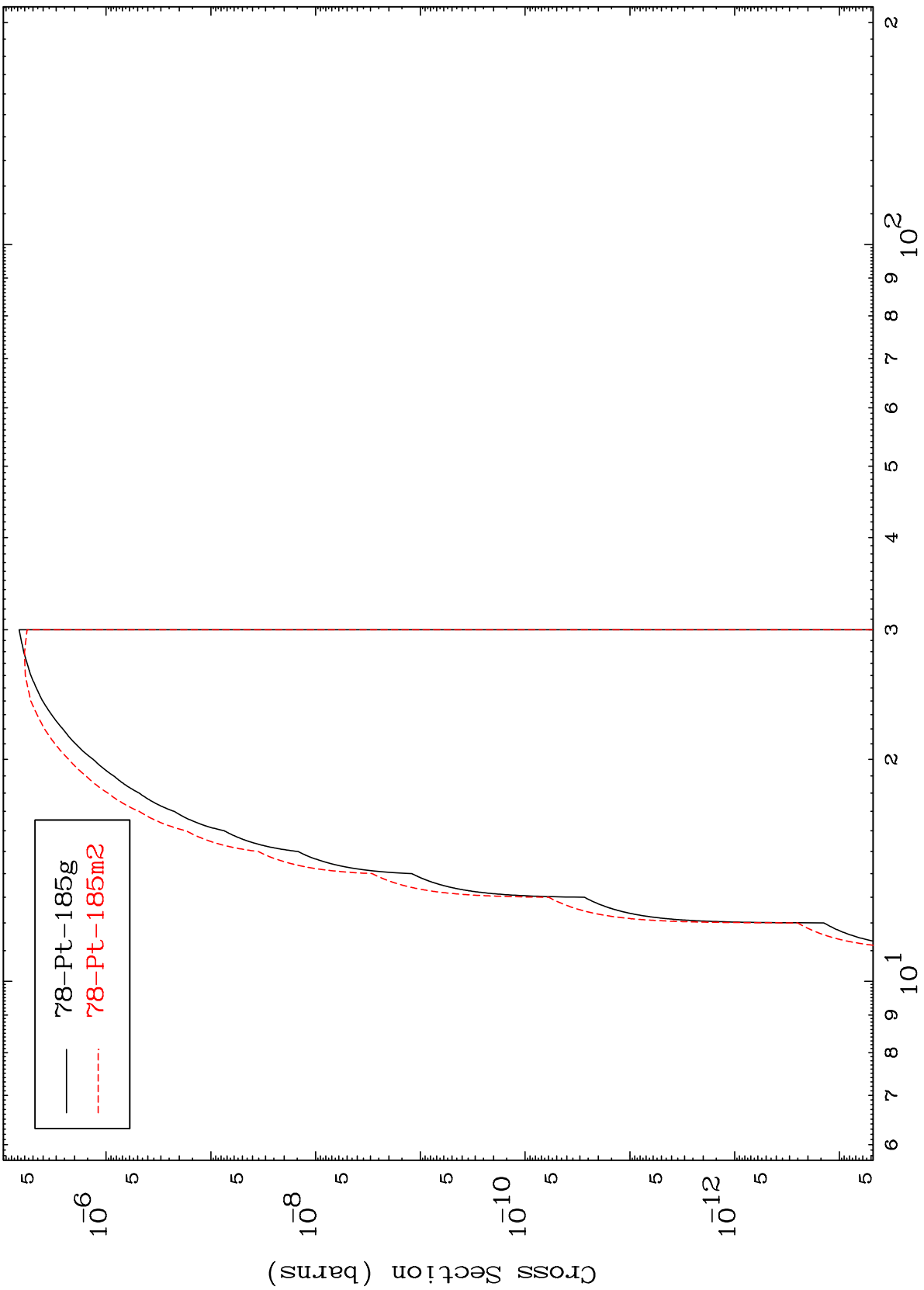
80-Hg-187



MAT 7998

80-Hg-187

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



20

Incident Energy (MeV)

80-Hg-187