

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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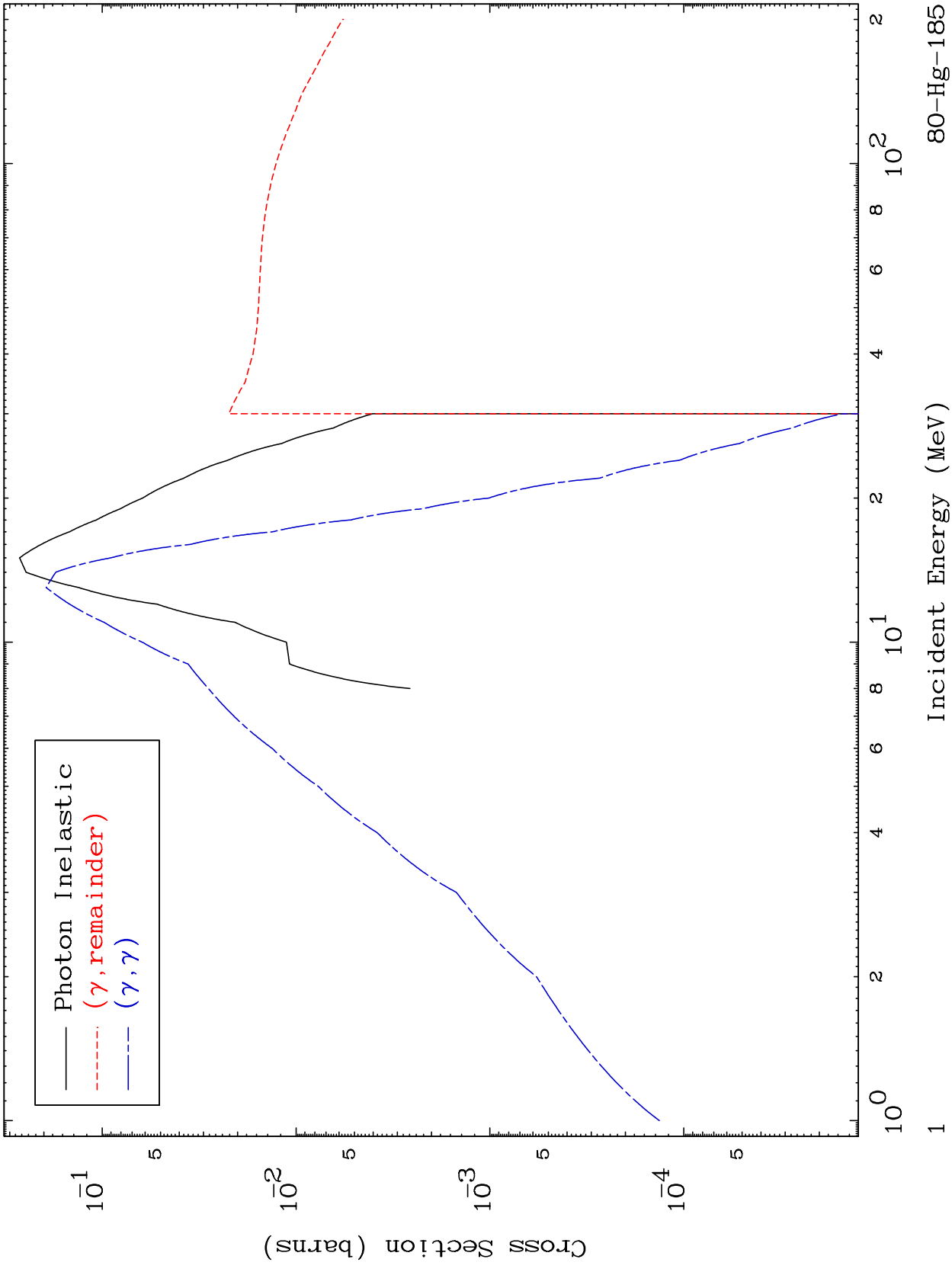
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7992

Photon Major  
0 Kelvin Cross Sections

80-Hg-185

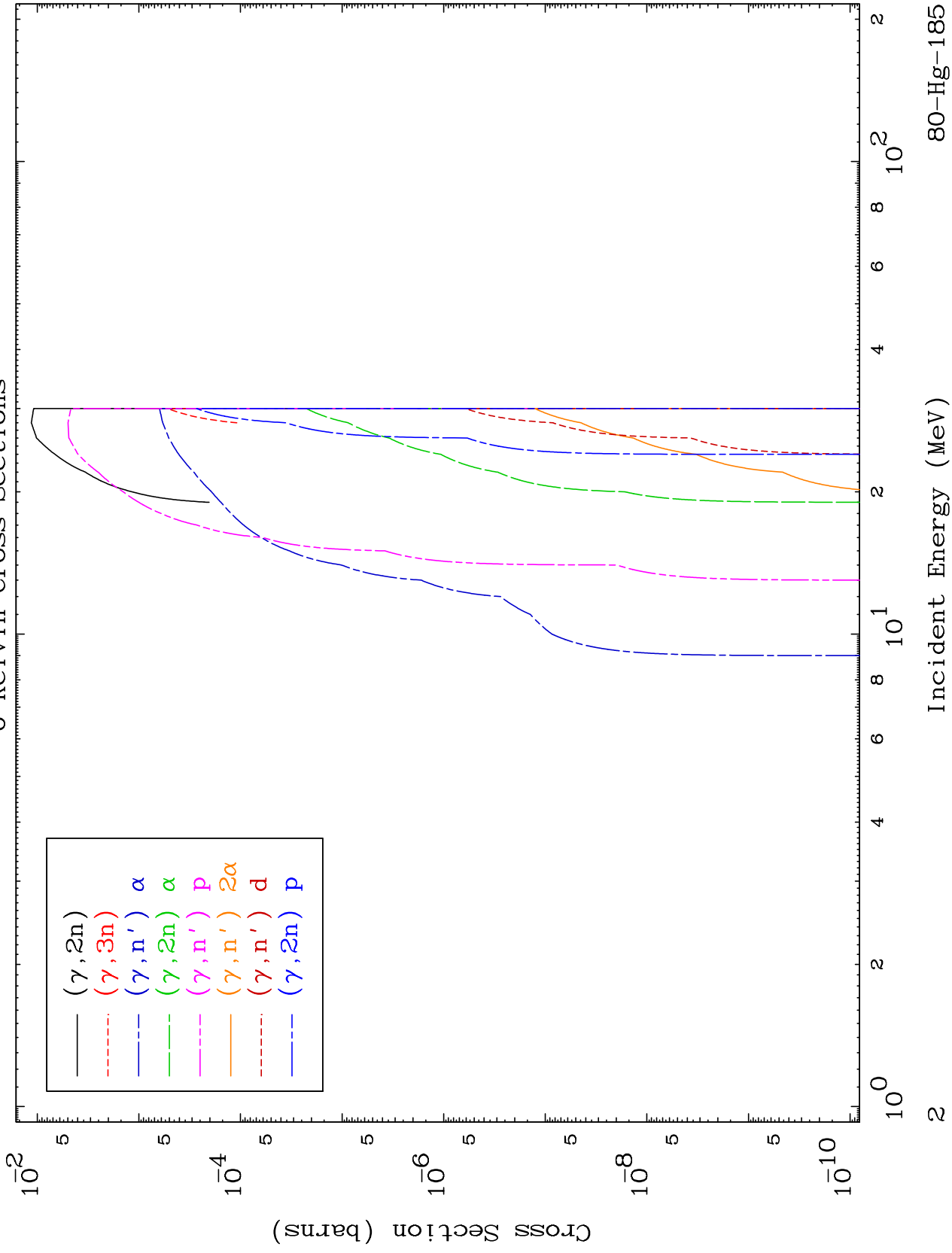


80-Hg-185

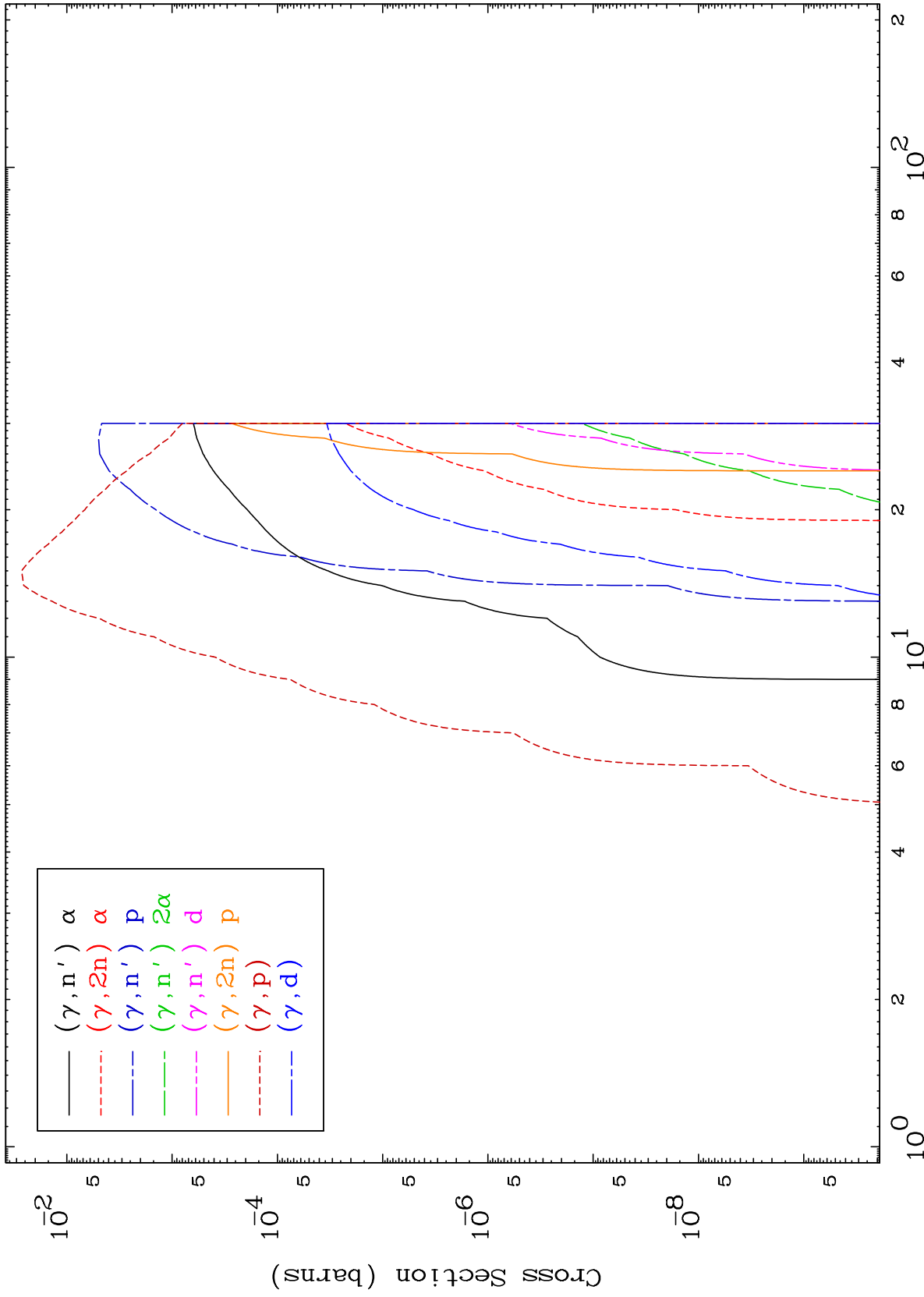
MAT 7992

Photon Neutron Production  
0 Kelvin Cross Sections

80-Hg-185



80-Hg-185



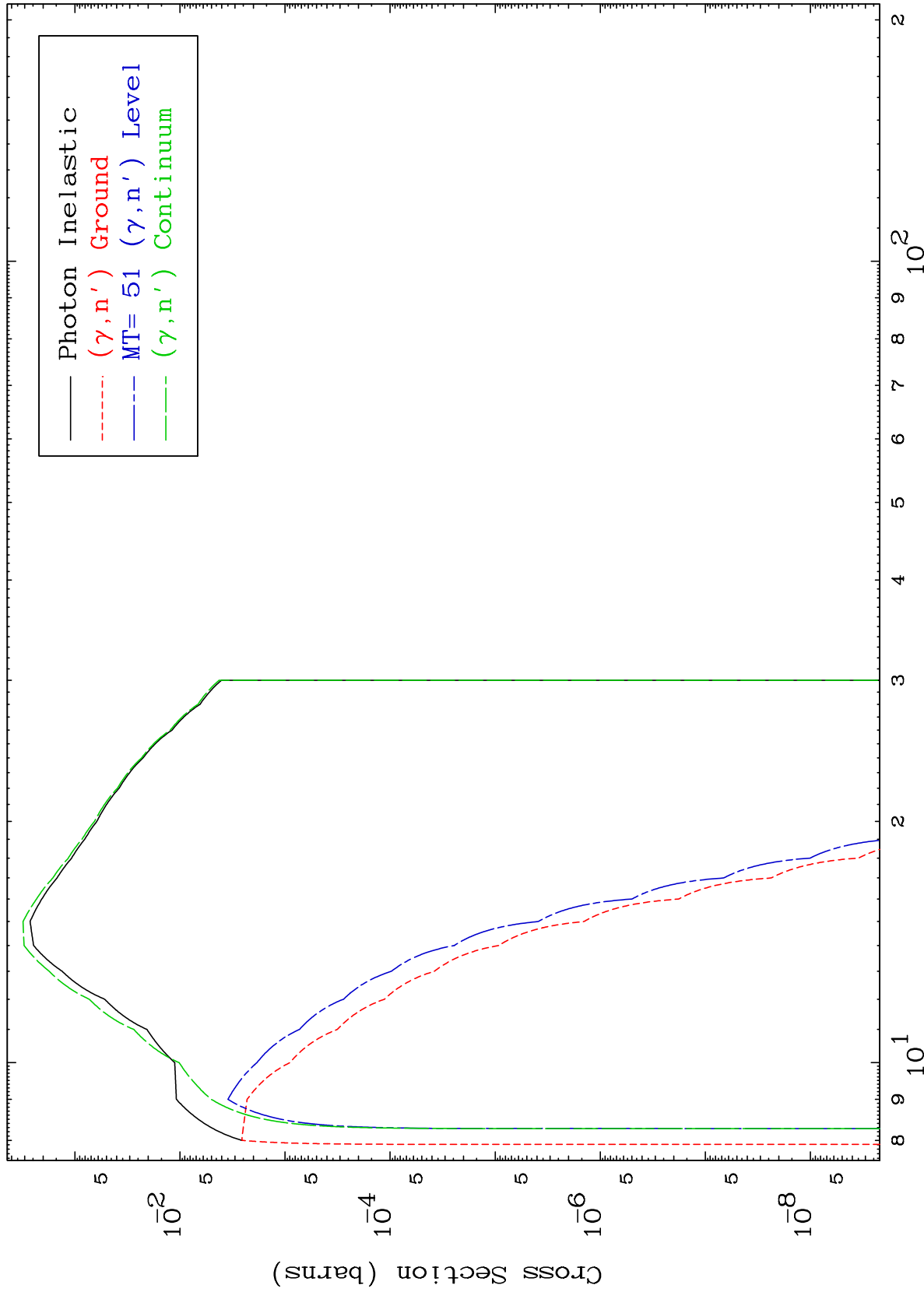


MAT 7992

$(\gamma, n')$  Level

80-Hg-185

0 Kelvin Cross Sections



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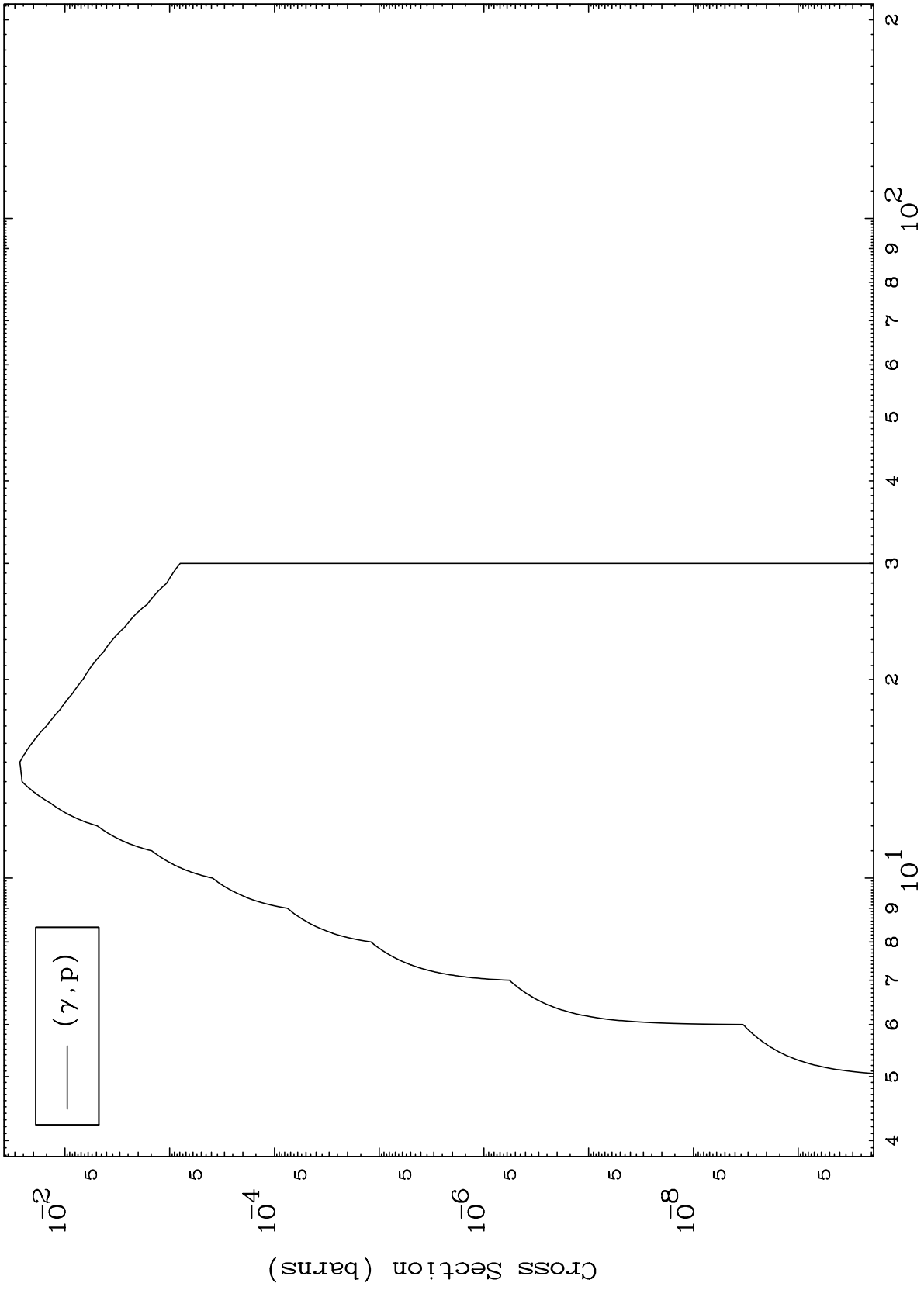
Incident Energy (MeV)

80-Hg-185

MAT 7992

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

80-Hg-185



6

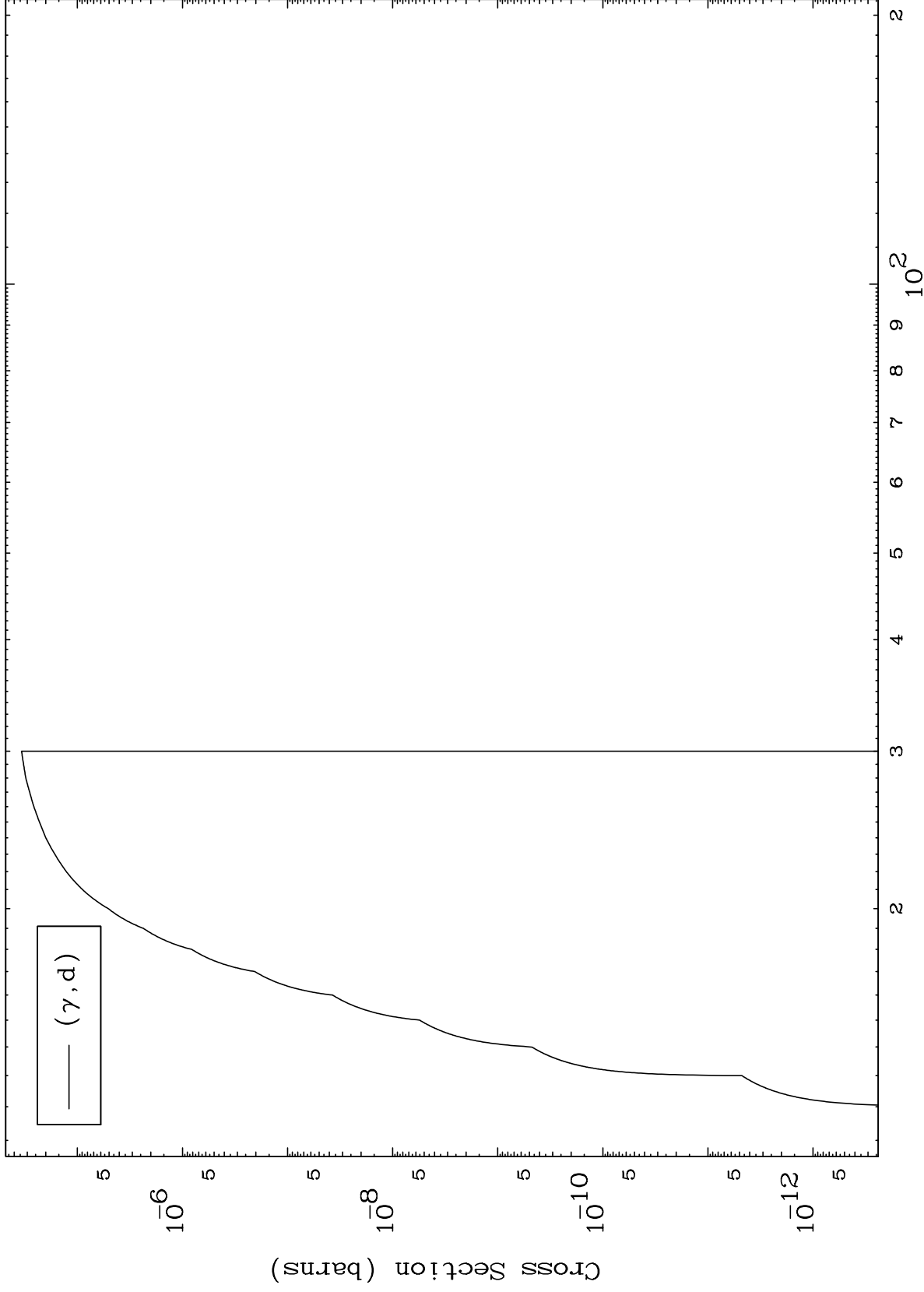
Incident Energy (MeV)

80-Hg-185

MAT 7992

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

80-Hg-185

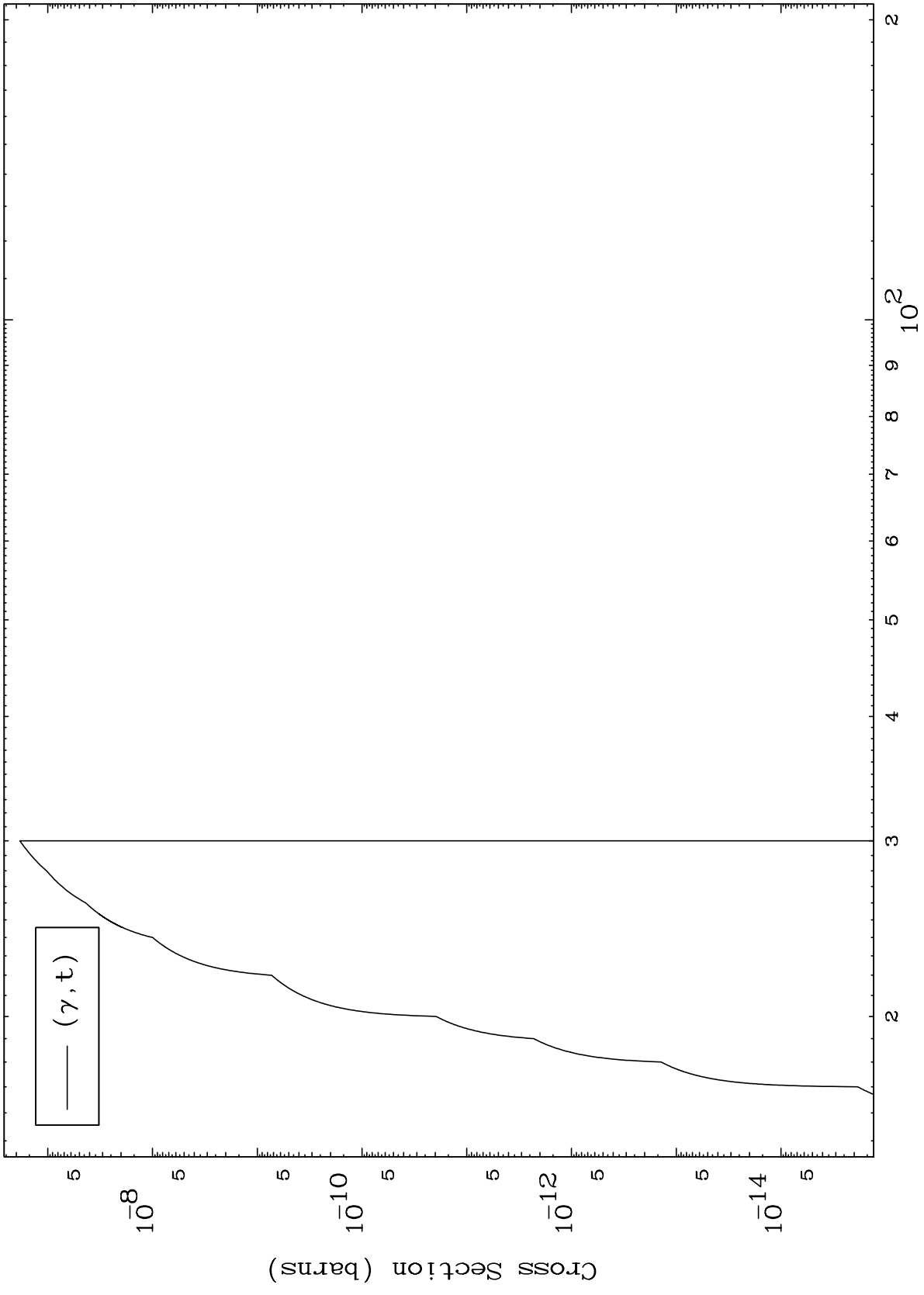




MAT 7992

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

80-Hg-185



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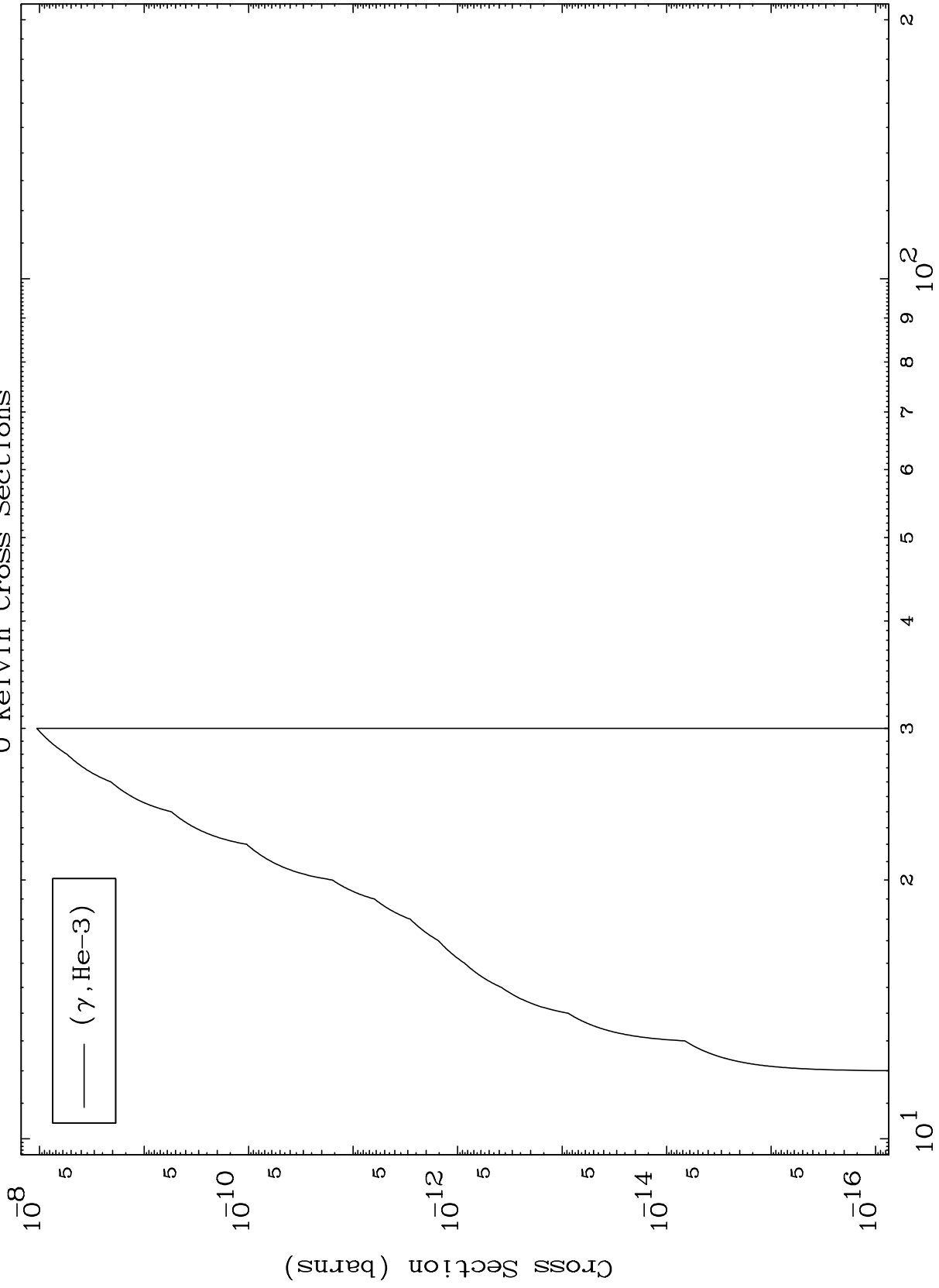
Incident Energy (MeV)

80-Hg-185

MAT 7992

( $\gamma$ ,He3) Levels  
0 Kelvin Cross Sections

80-Hg-185



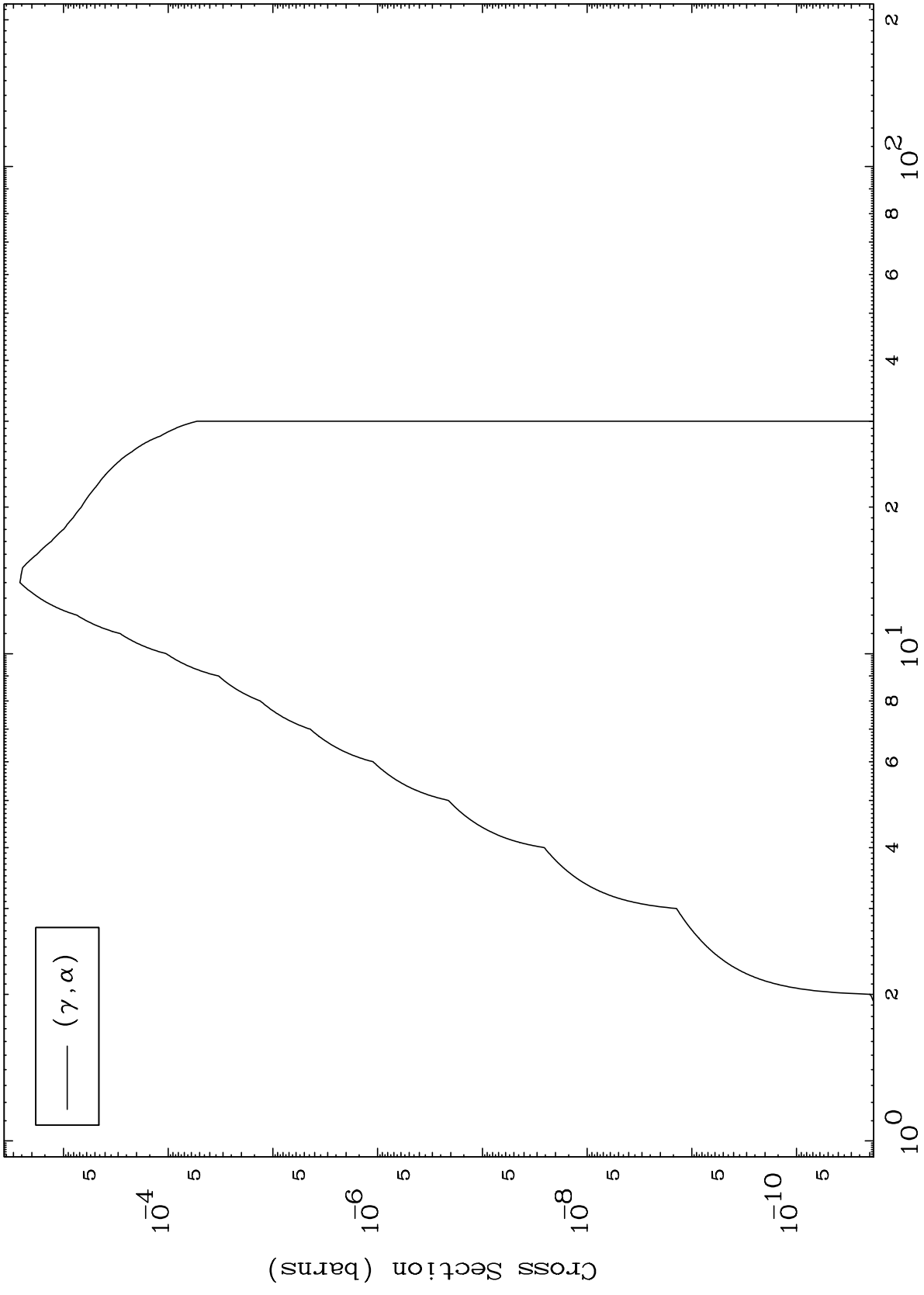
Incident Energy (MeV)

80-Hg-185

MAT 7992

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

80-Hg-185



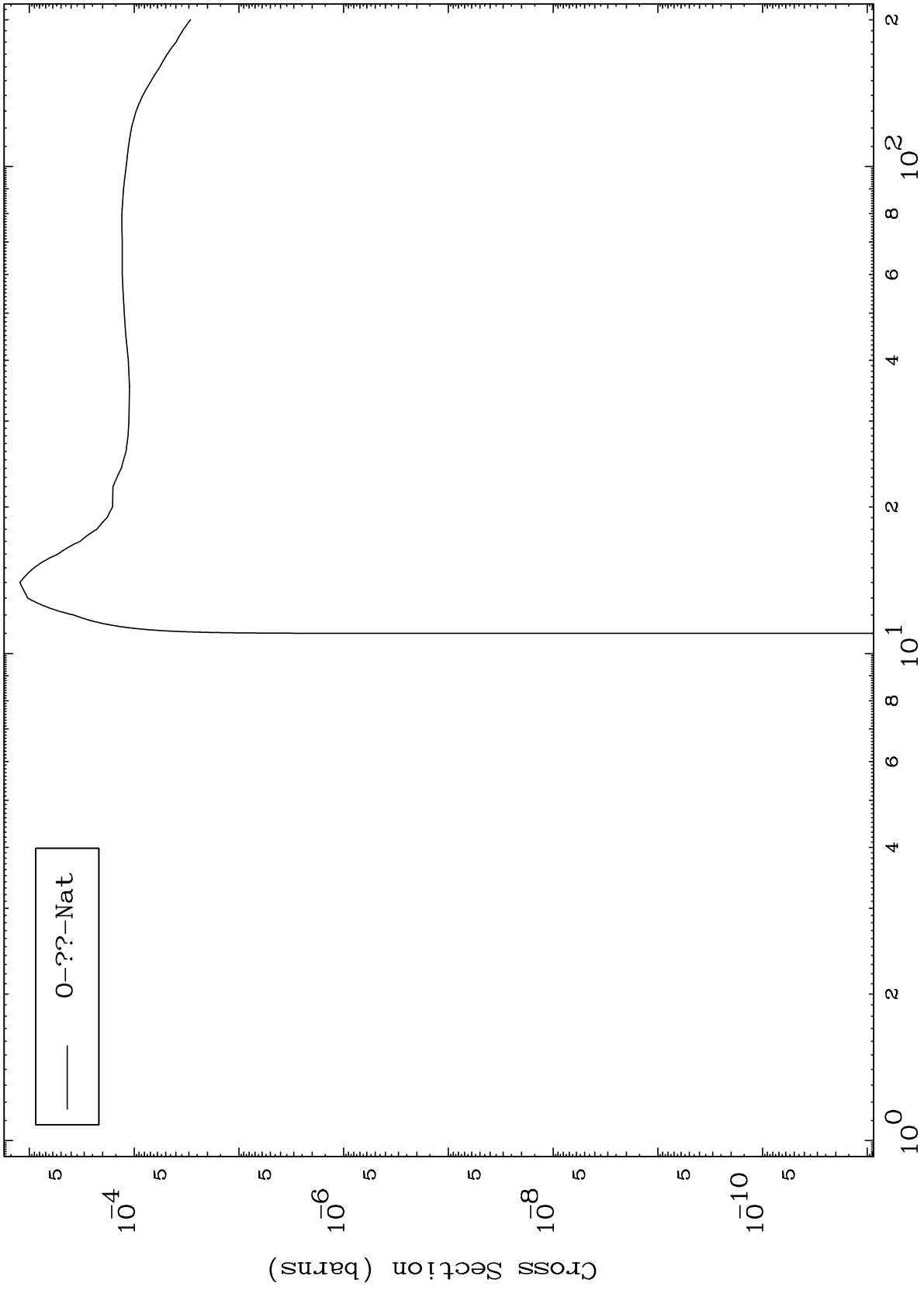
Incident Energy (MeV)

80-Hg-185

MAT 7992

Photon Fission  
Radionuclide Production Cross Section

80-Hg-185



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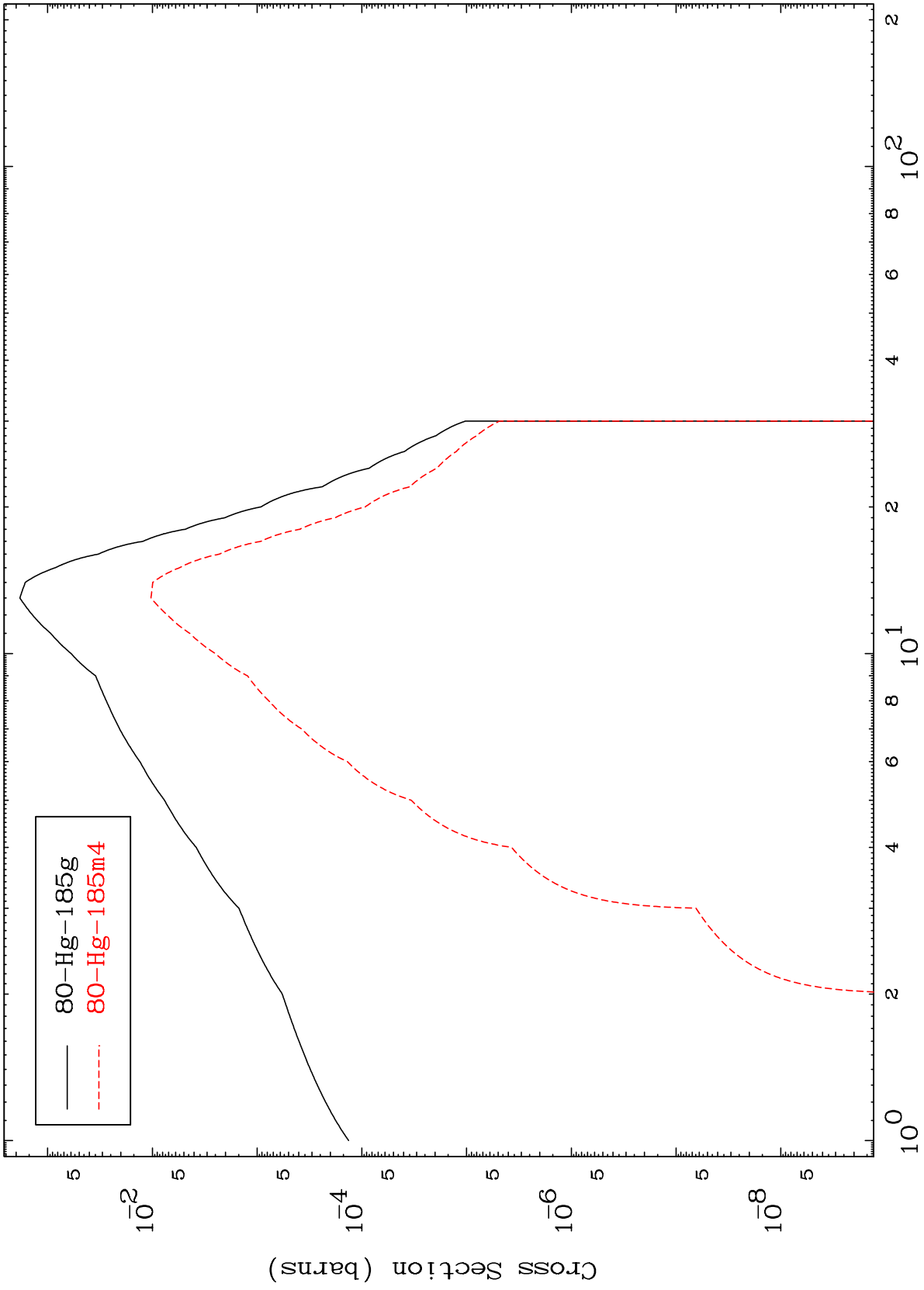
Incident Energy (MeV)

80-Hg-185

MAT 7992

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

80-Hg-185



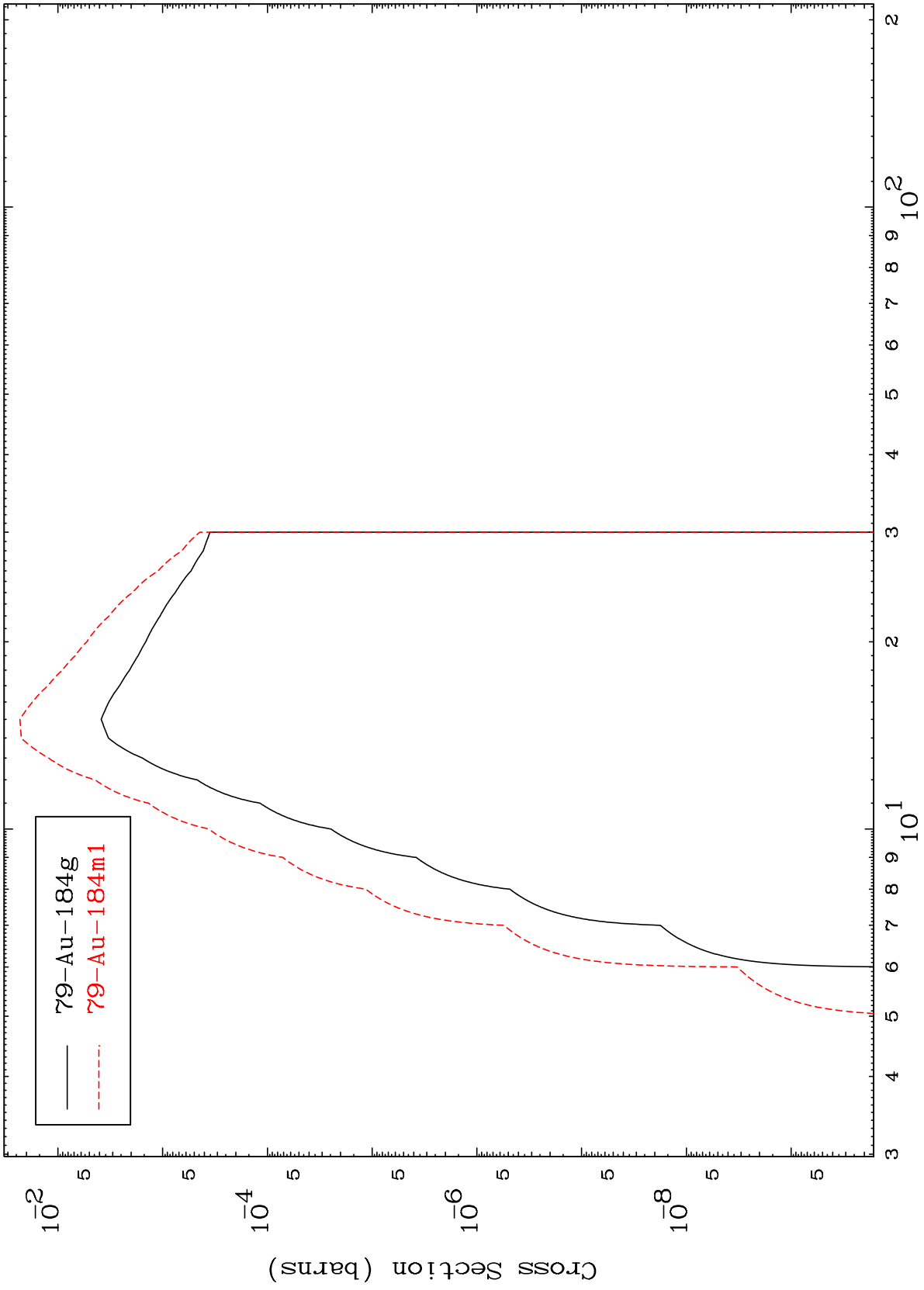
Incident Energy (MeV)

80-Hg-185

MAT 7992

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

80-Hg-185



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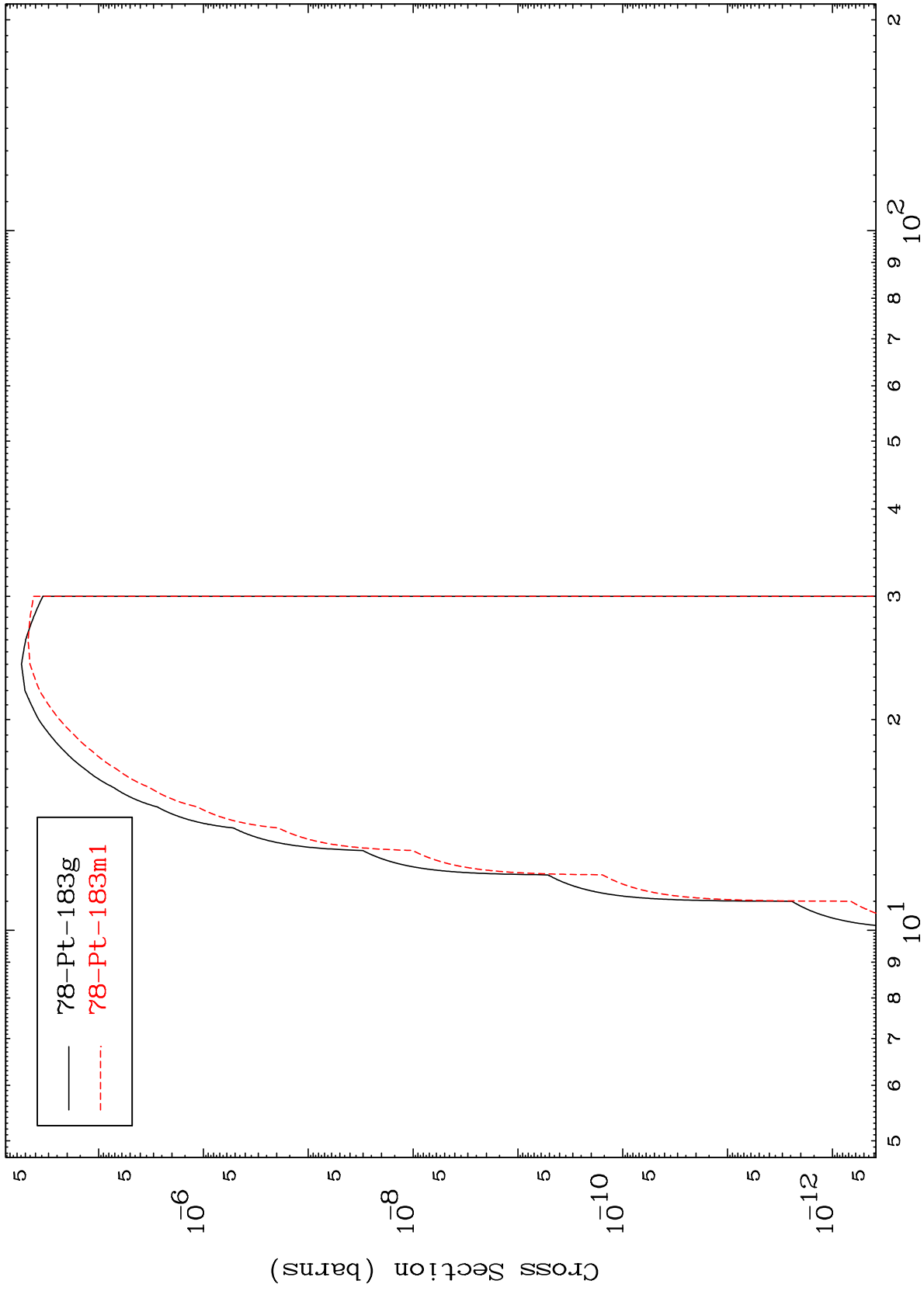
Incident Energy (MeV)

80-Hg-185

MAT 7992

80-Hg-185

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



14

Incident Energy (MeV)

80-Hg-185