

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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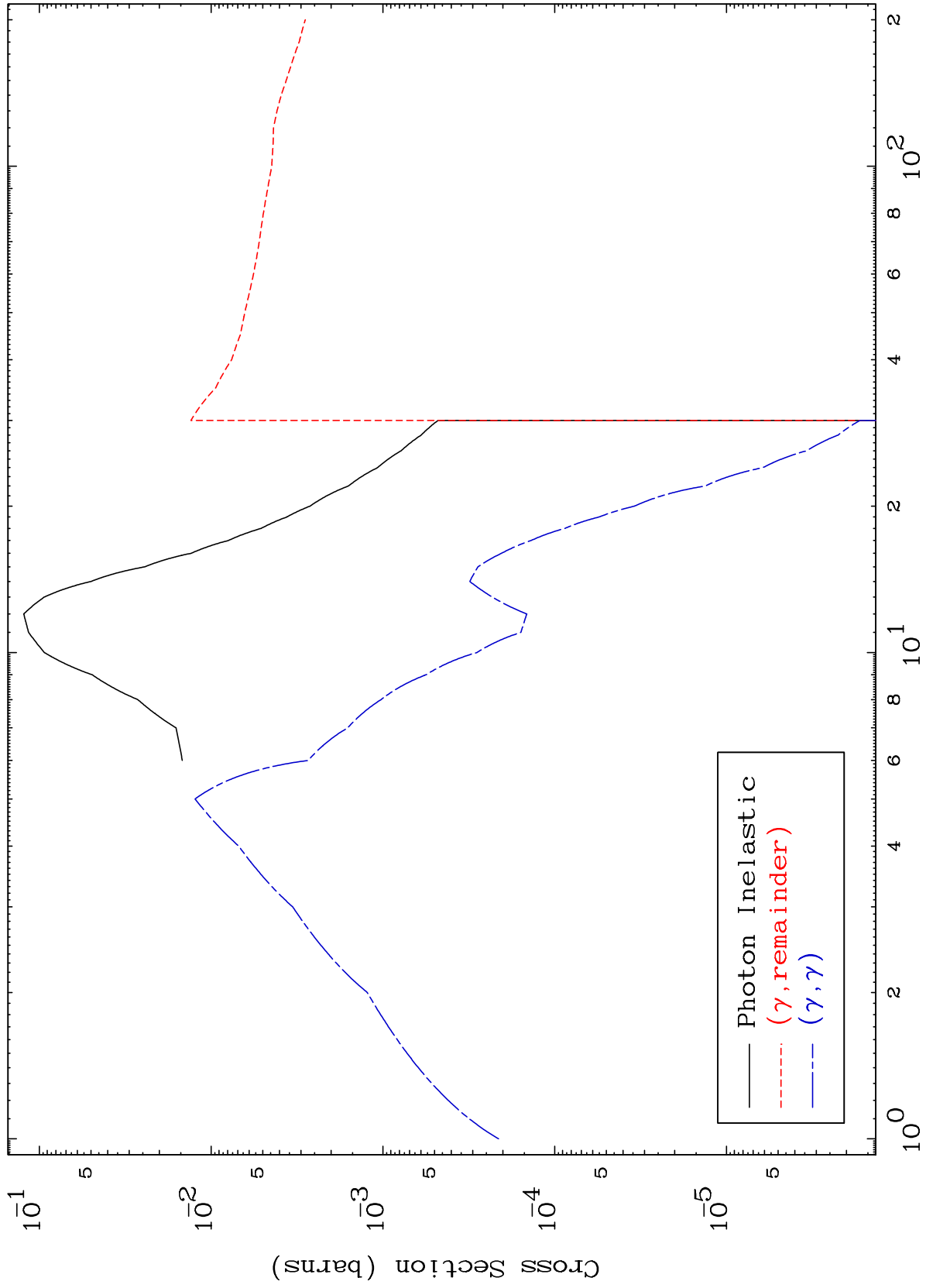
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9449

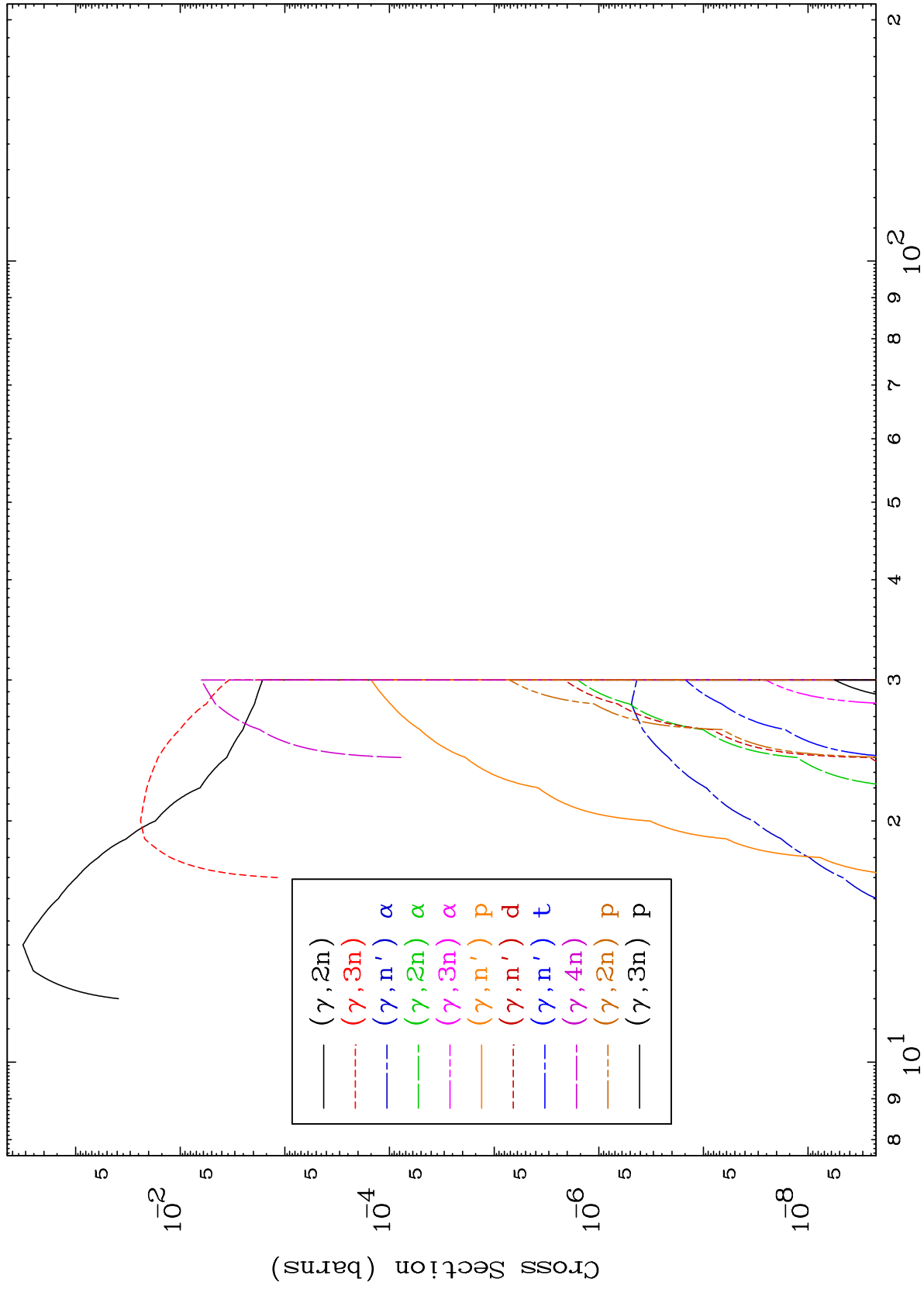
Photon Major  
0 Kelvin Cross Sections

94-Pu-243



94-Pu-243

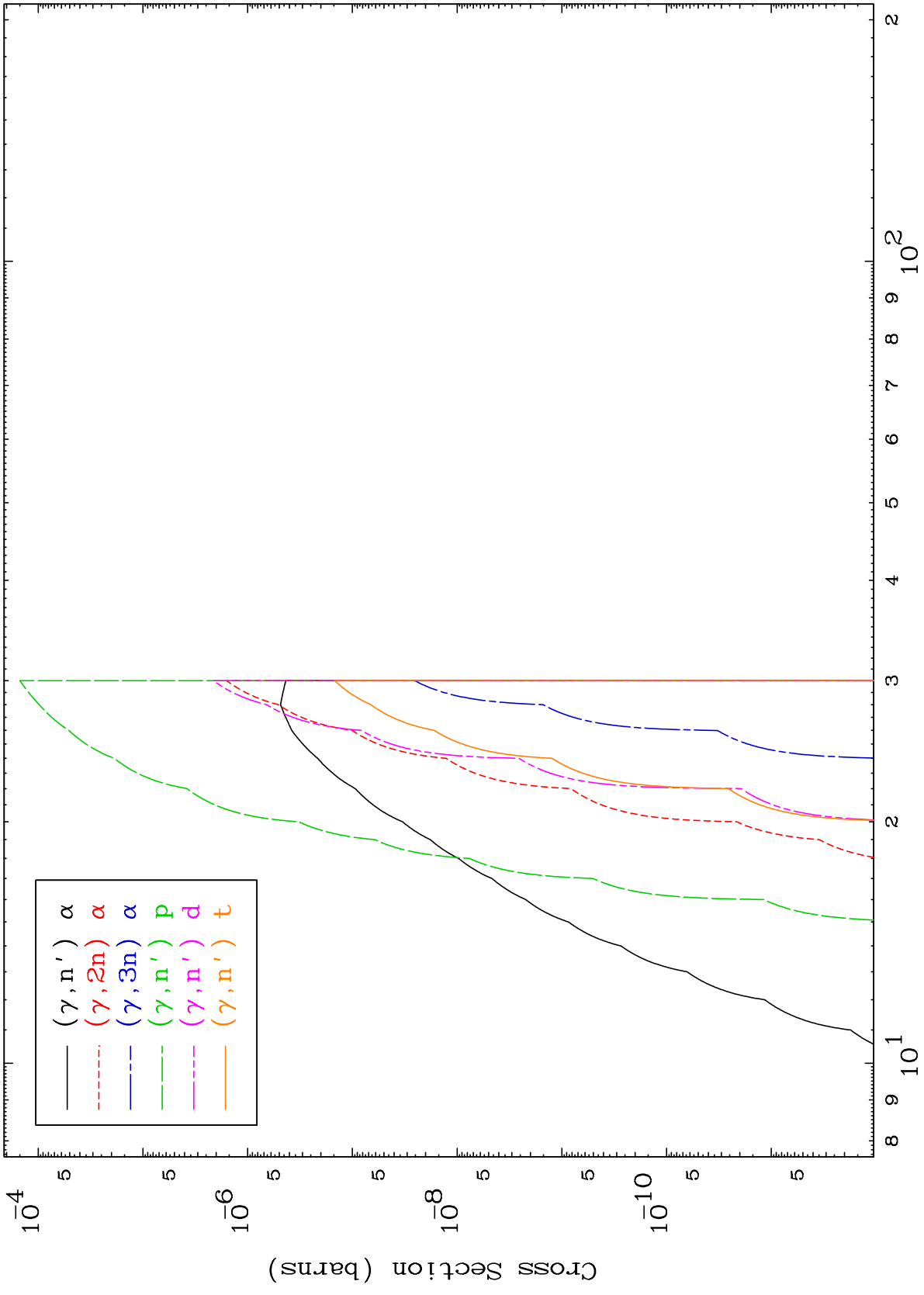
Incident Energy (MeV)



MAT 9449

Photon Charged Particle  
0 Kelvin Cross Sections

94-Pu-243



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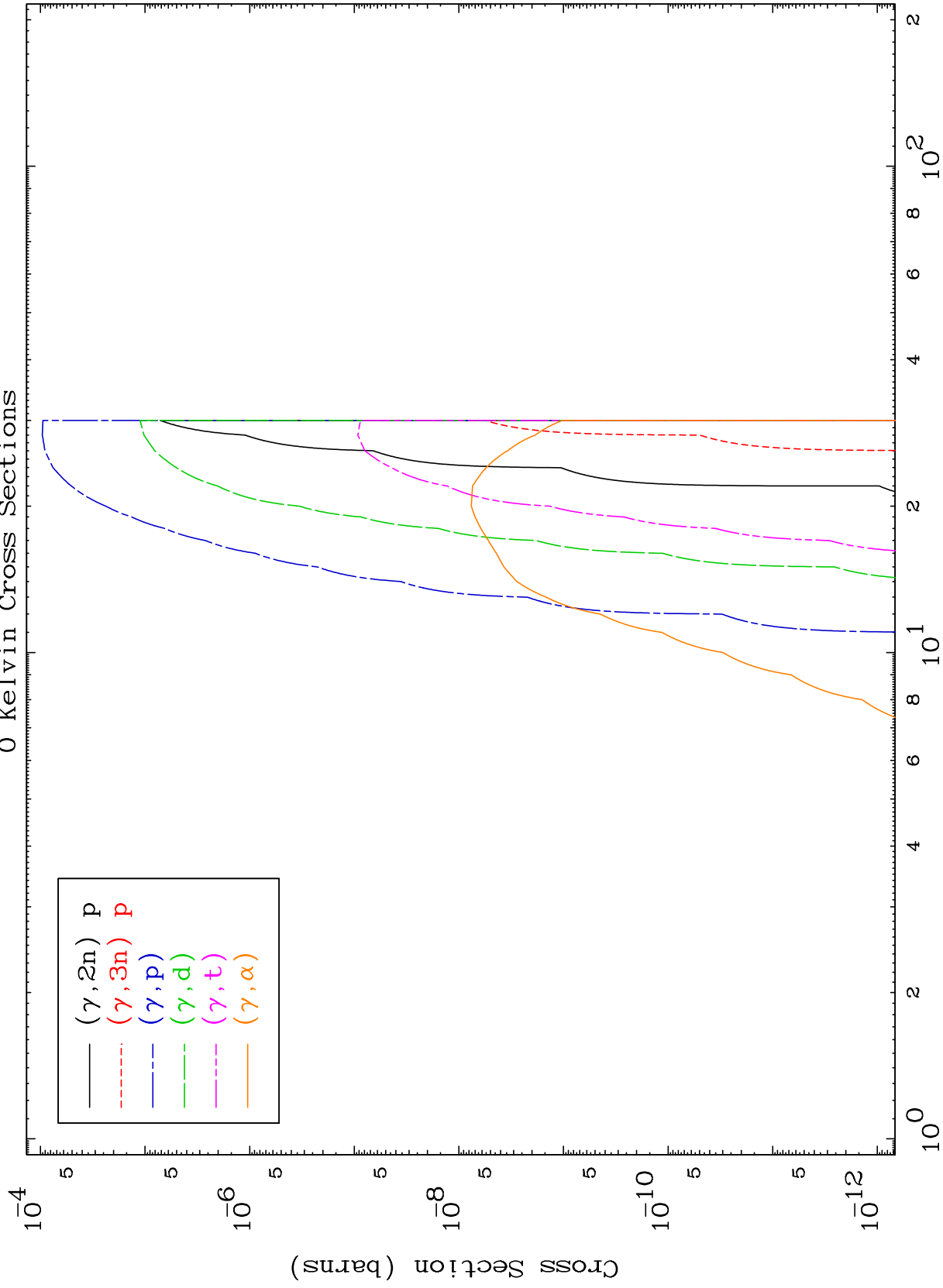
Incident Energy (MeV)

94-Pu-243

MAT 9449

Photon Charged Particle  
0 Kelvin Cross Sections

94-Pu-243



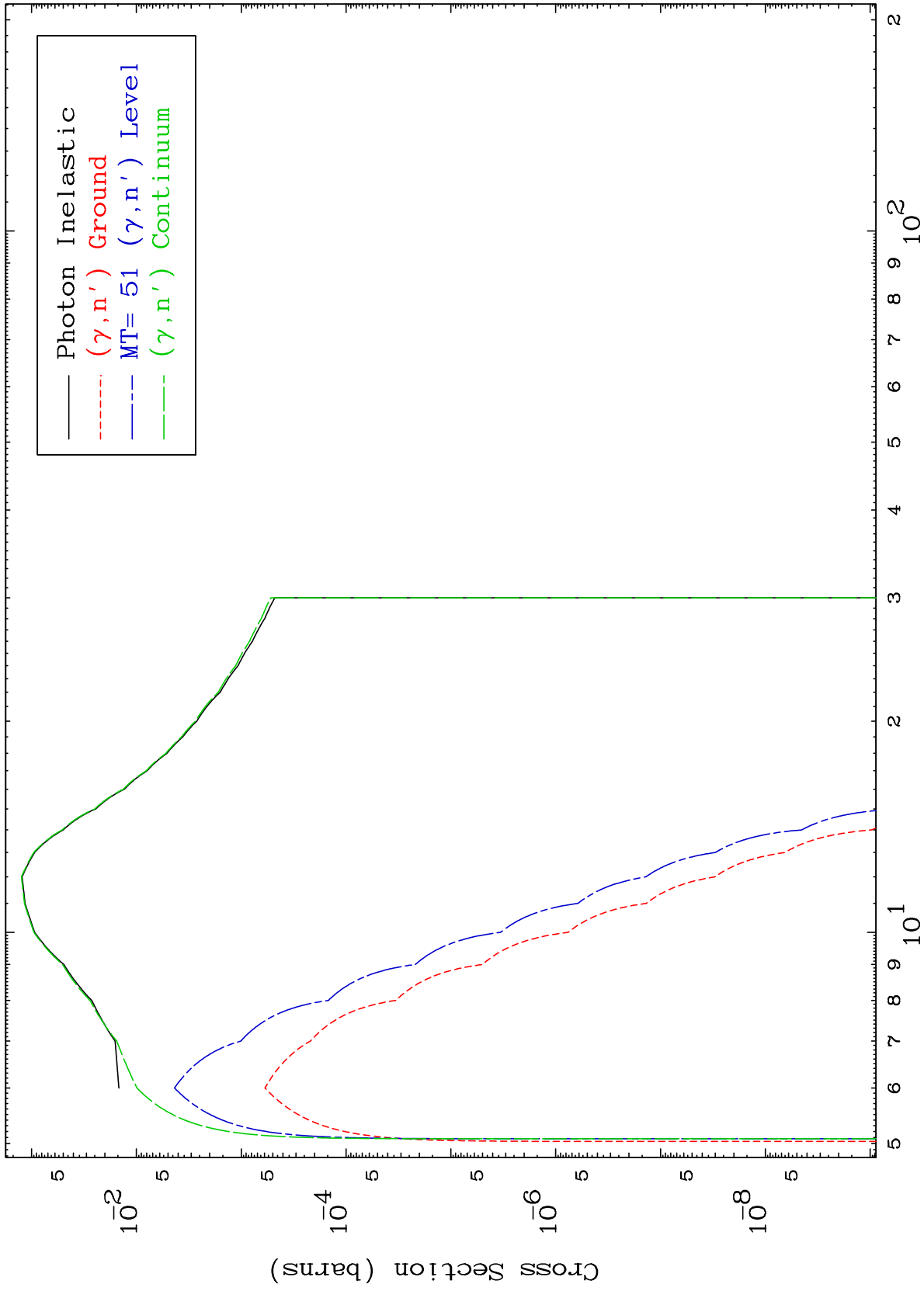
Incident Energy (MeV)

94-Pu-243

MAT 9449

$(\gamma, n')$  Level  
0 Kelvin Cross Sections

94-Pu-243



5

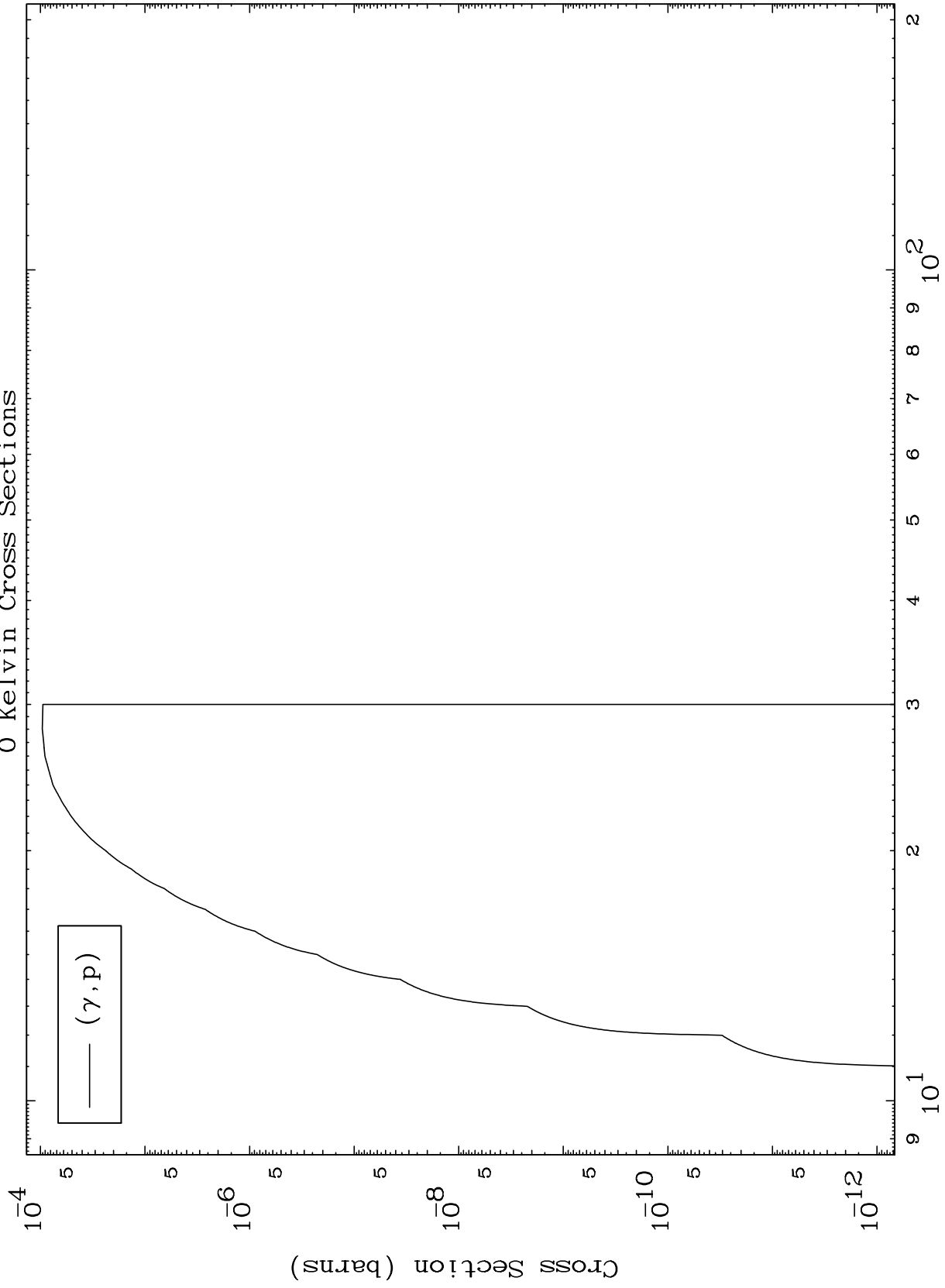
Incident Energy (MeV)

94-Pu-243

MAT 9449

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

94-Pu-243



6

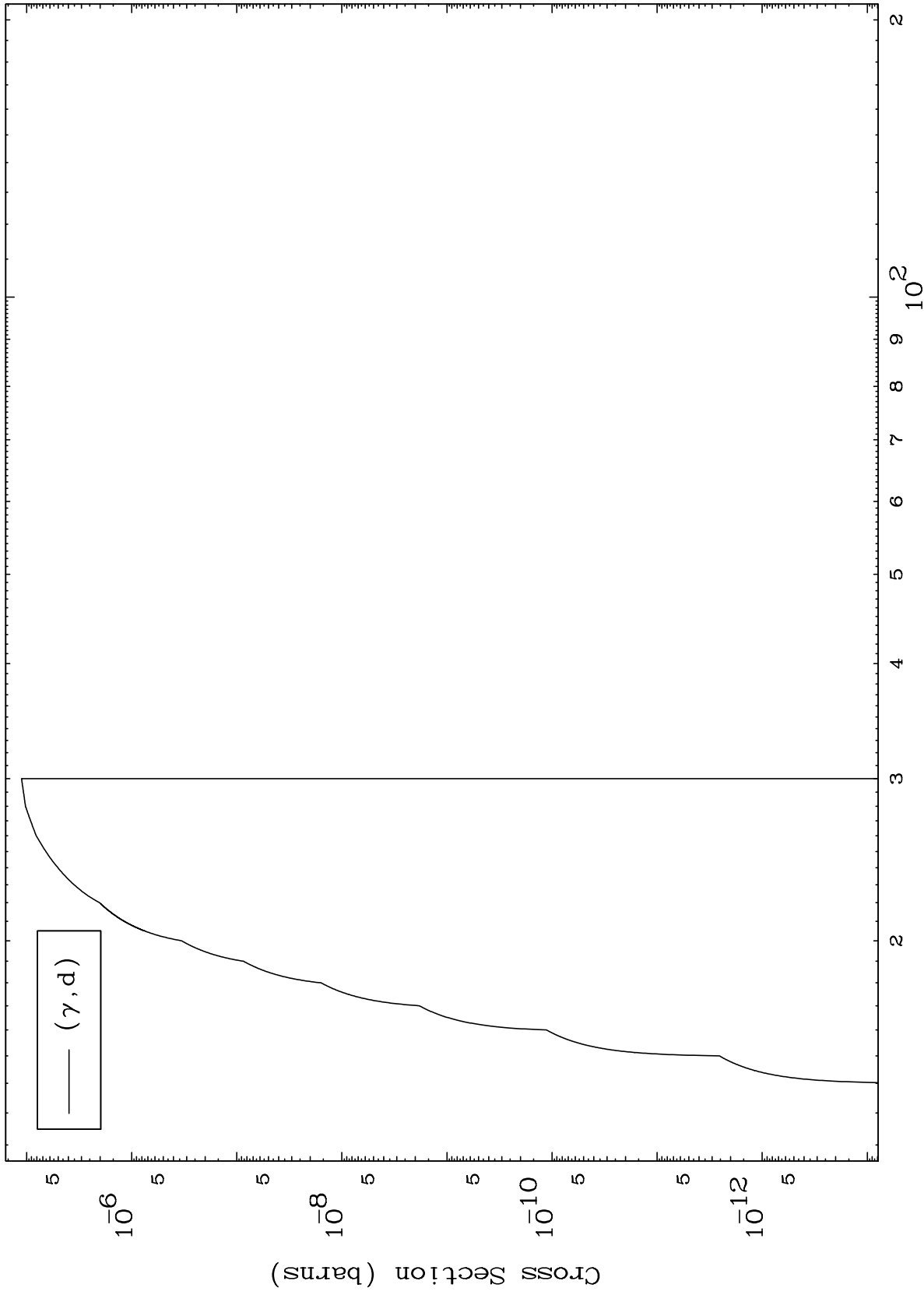
Incident Energy (MeV)

94-Pu-243

MAT 9449

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

94-Pu-243



7

Incident Energy (MeV)

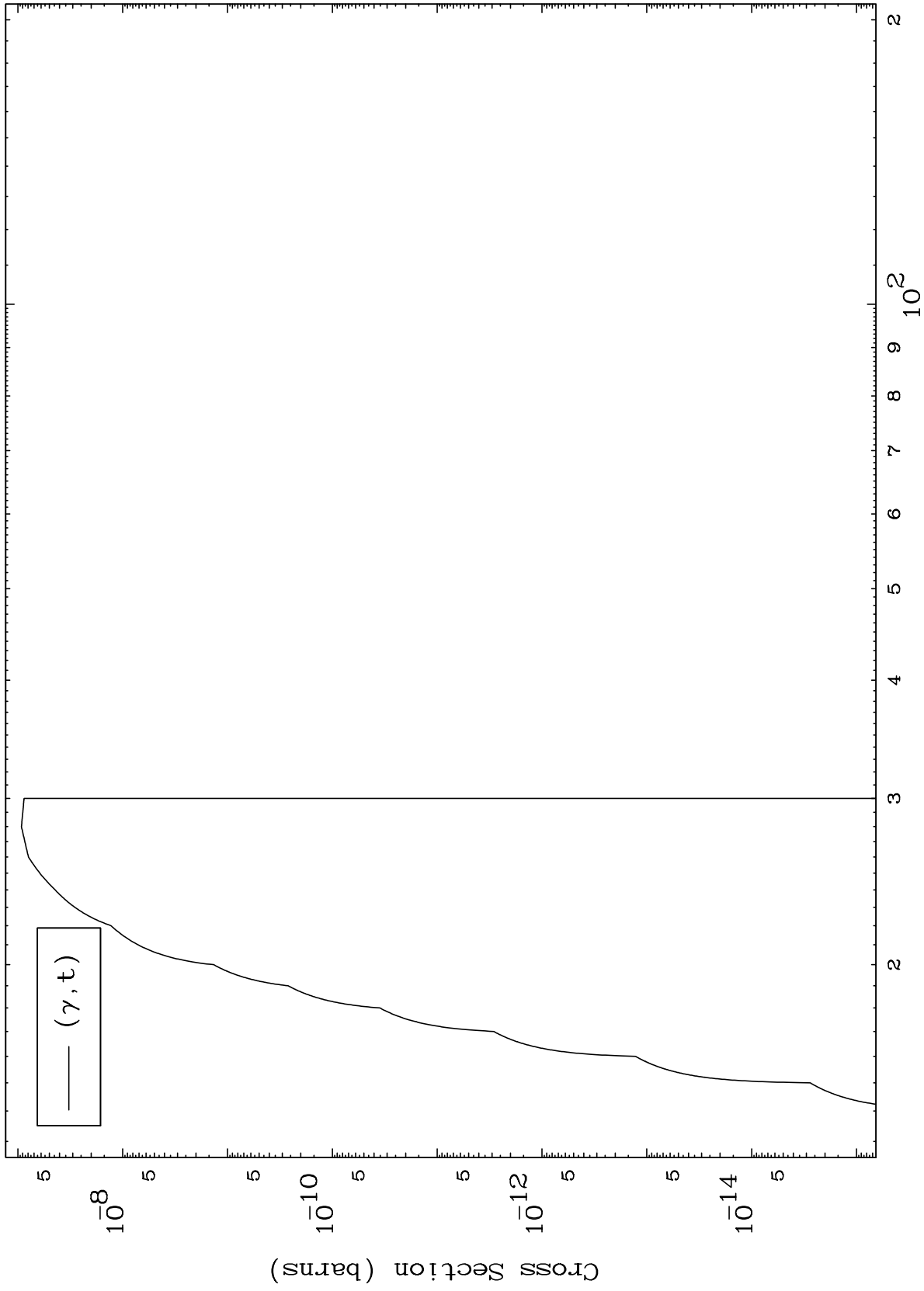
94-Pu-243



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

94-Pu-243



8

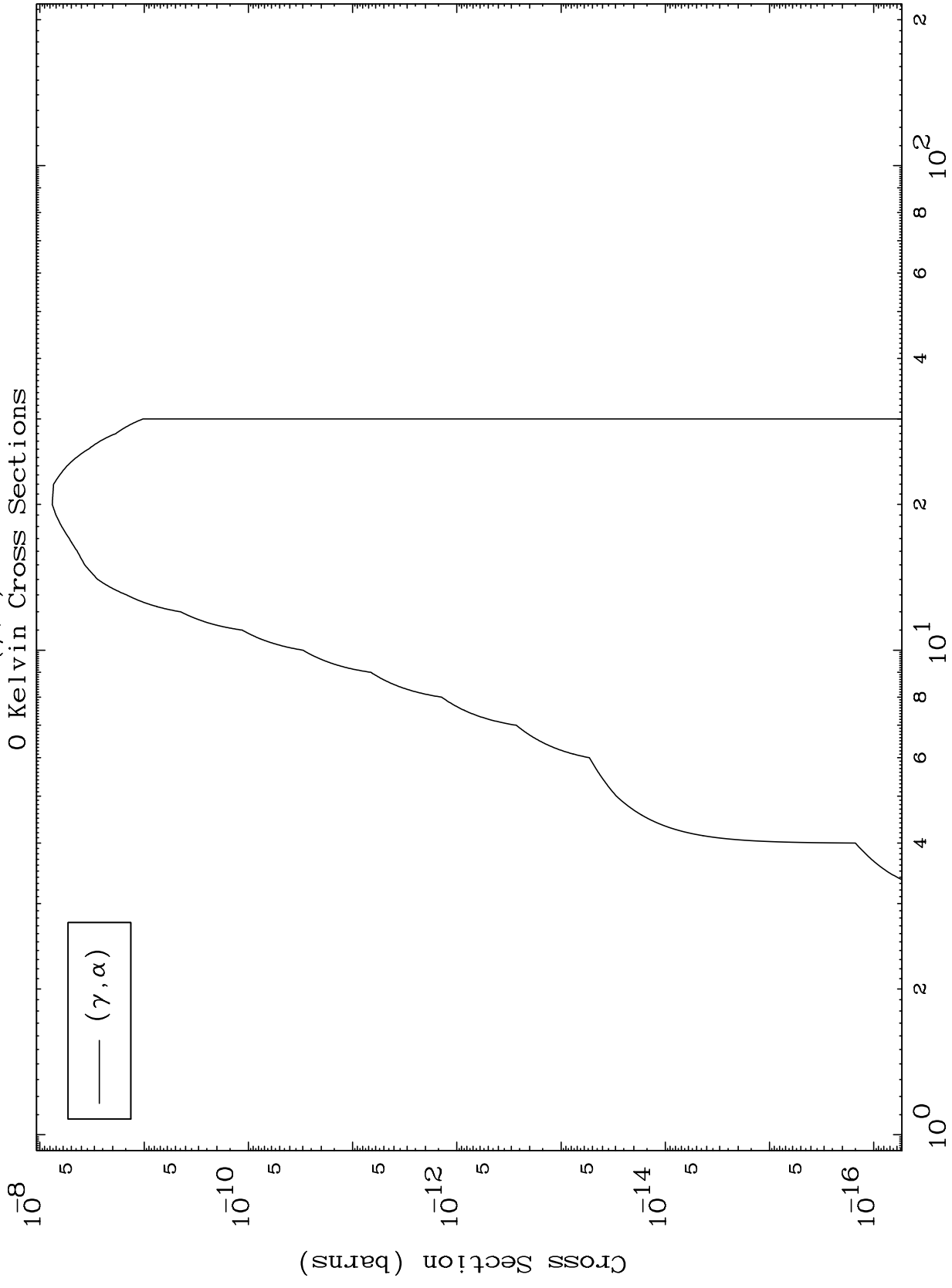
Incident Energy (MeV)

94-Pu-243

MAT 9449

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

94-Pu-243



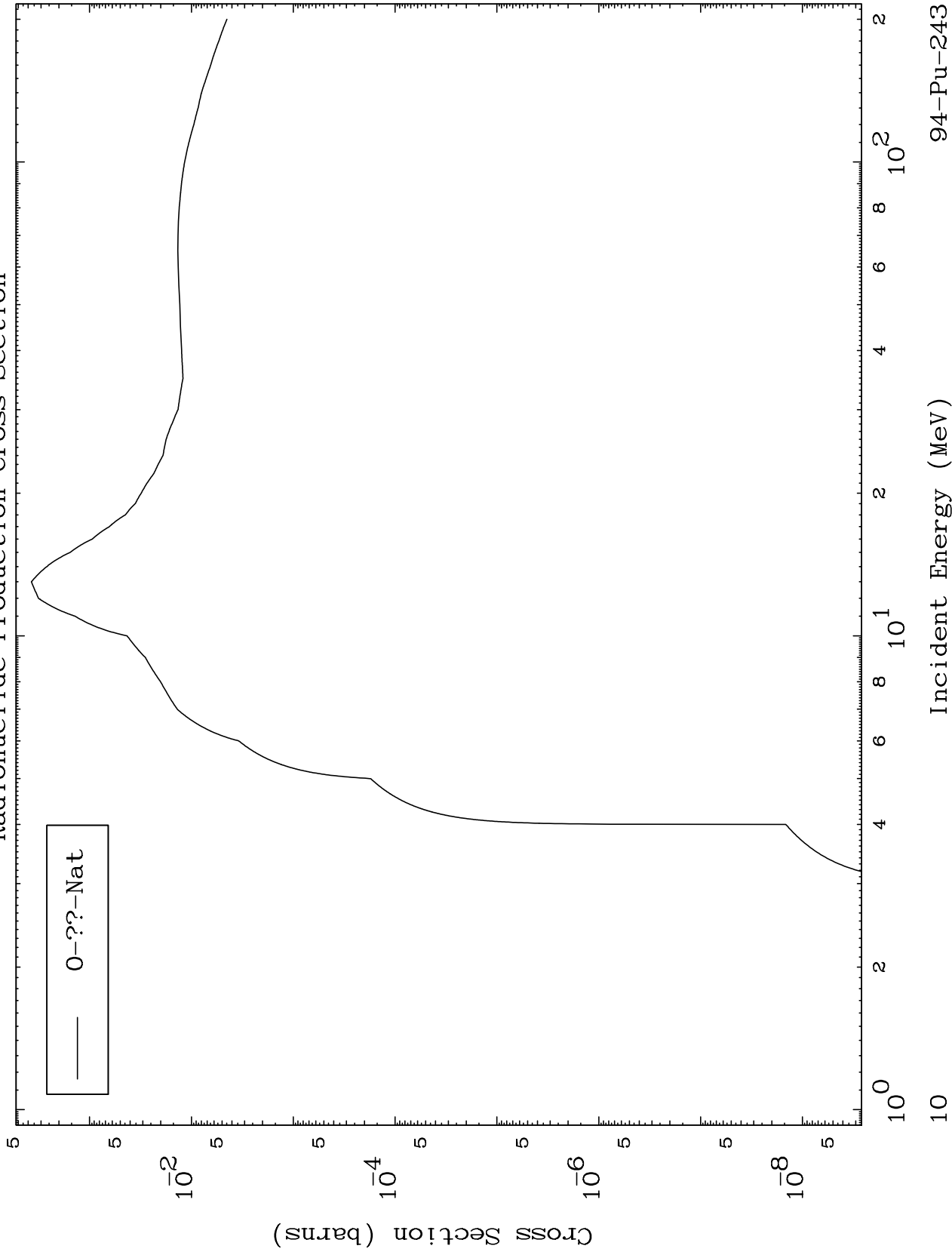
Incident Energy (MeV)

94-Pu-243

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Photon Fission  
Radionuclide Production Cross Section

94-Pu-243



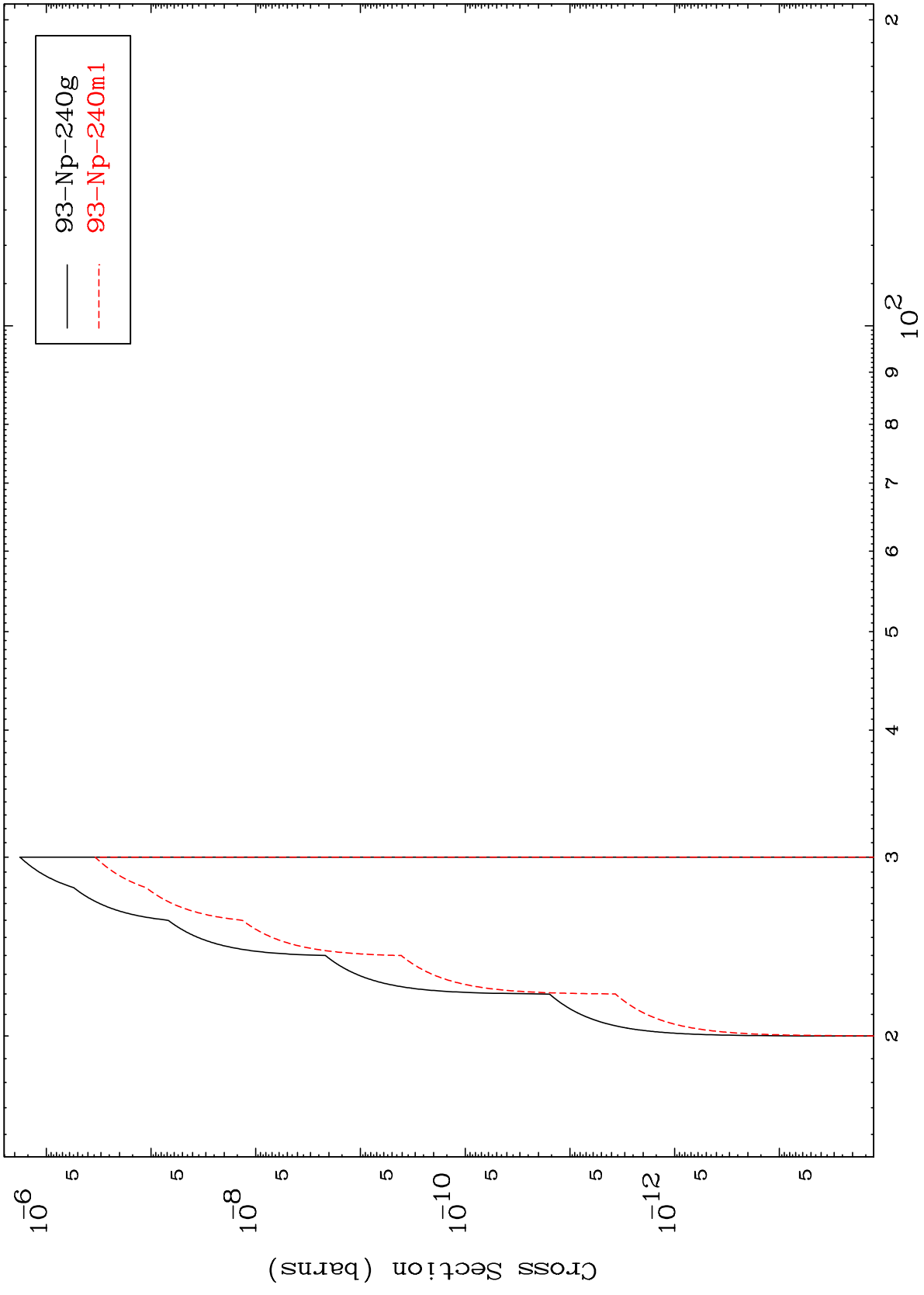
94-Pu-243

MAT 9449

( $\gamma, n'$ ) d

94-Pu-243

Radionuclide Production Cross Section



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Incident Energy (MeV)

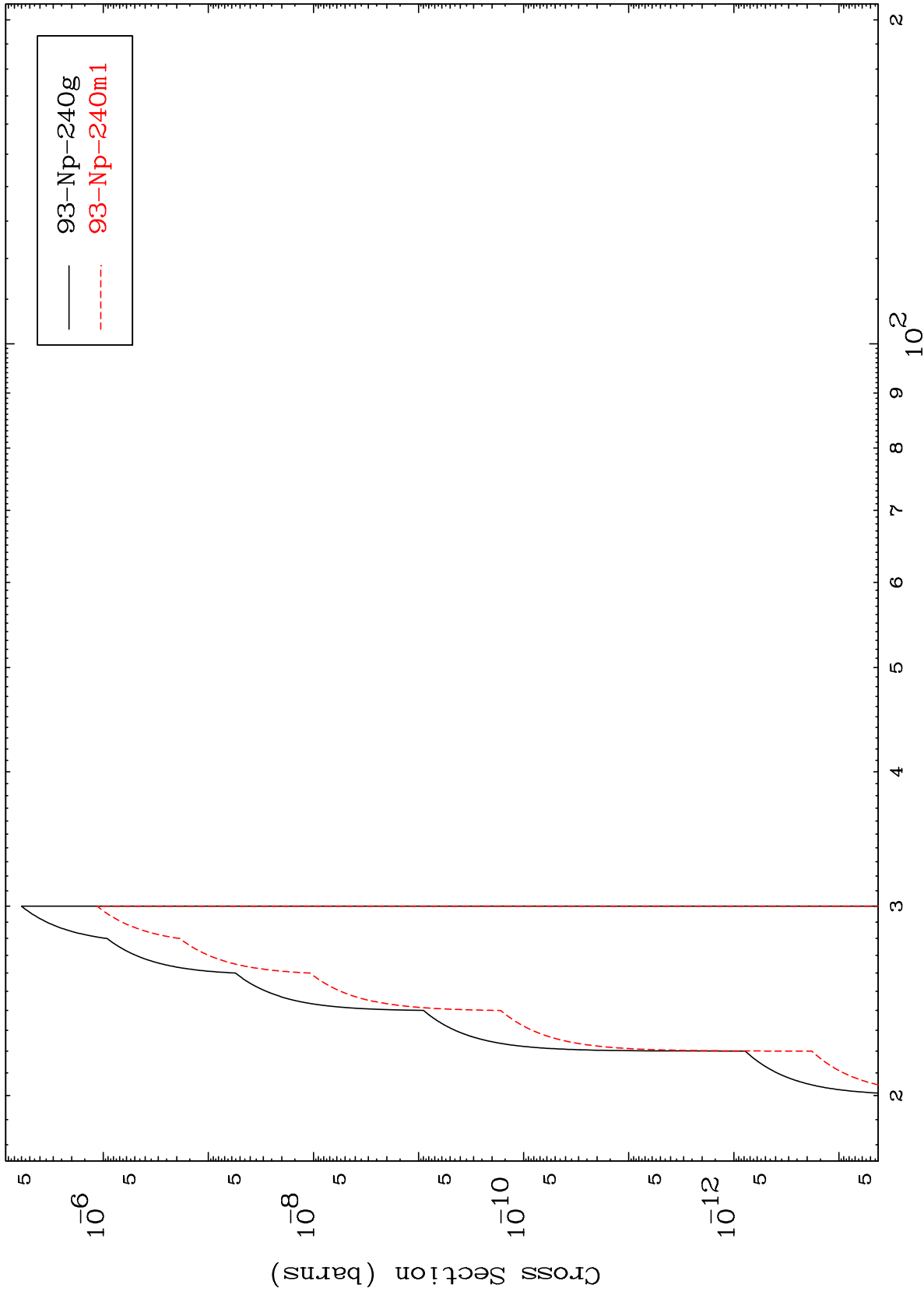
94-Pu-243

MAT 9449

( $\gamma, 2n$ ) p

94-Pu-243

Radionuclide Production Cross Section



12

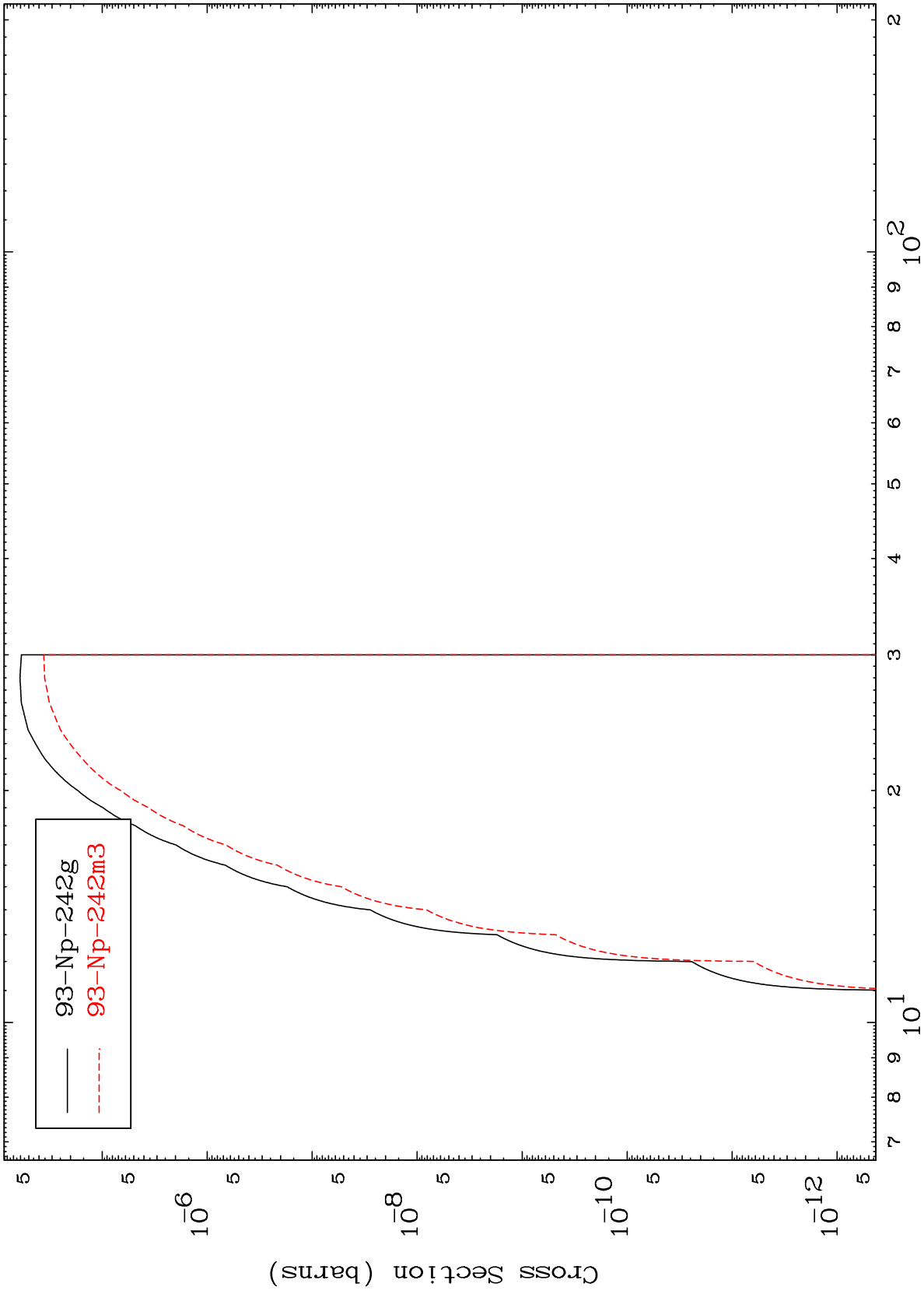
Incident Energy (MeV)

94-Pu-243

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94-Pu-243

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



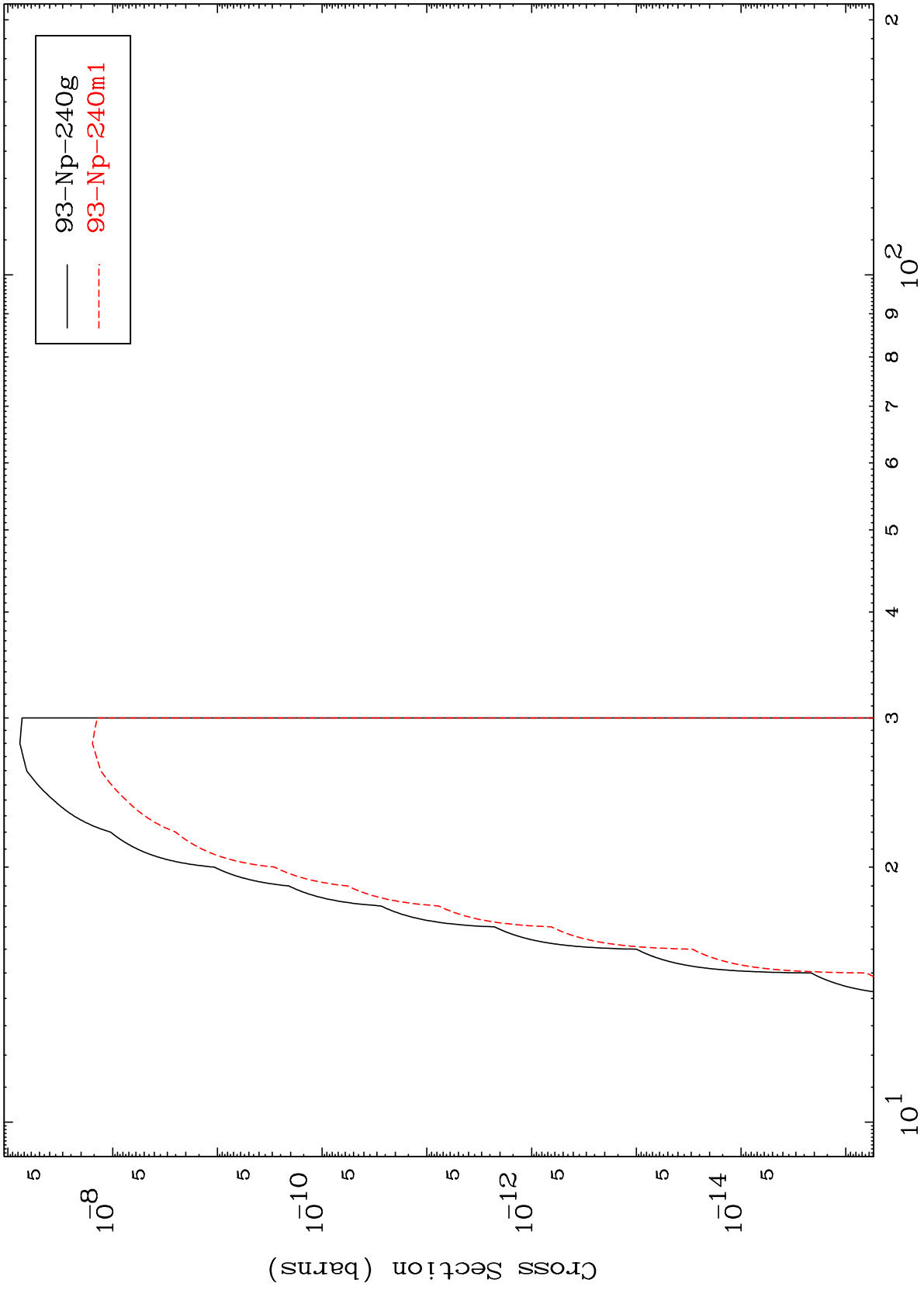
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94-Pu-243

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94-Pu-243

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



94-Pu-243

Incident Energy (MeV)

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