

Program EVALPLOT  
(Version 2017-1)

by

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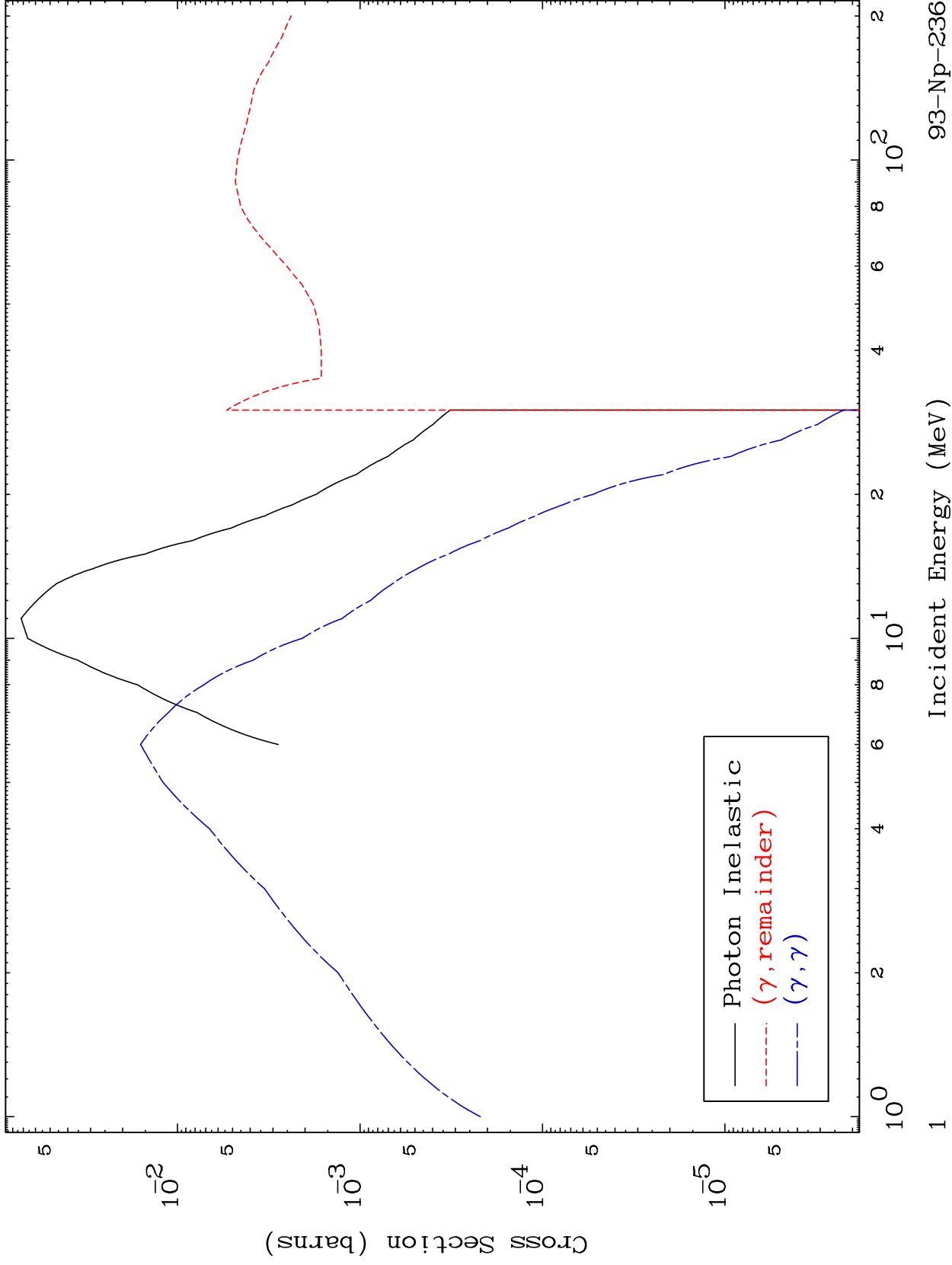
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9343

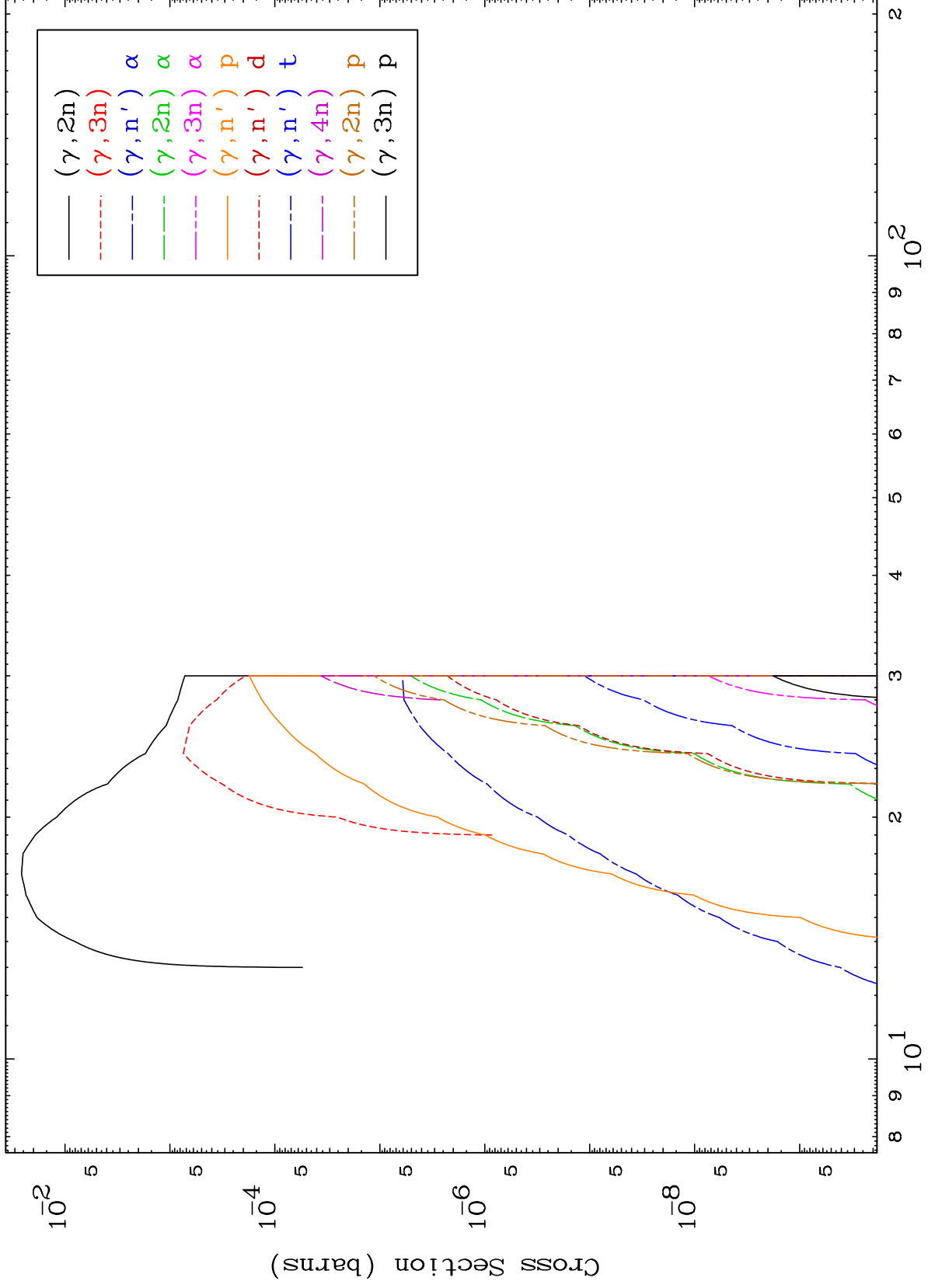
Photon Major  
0 Kelvin Cross Sections

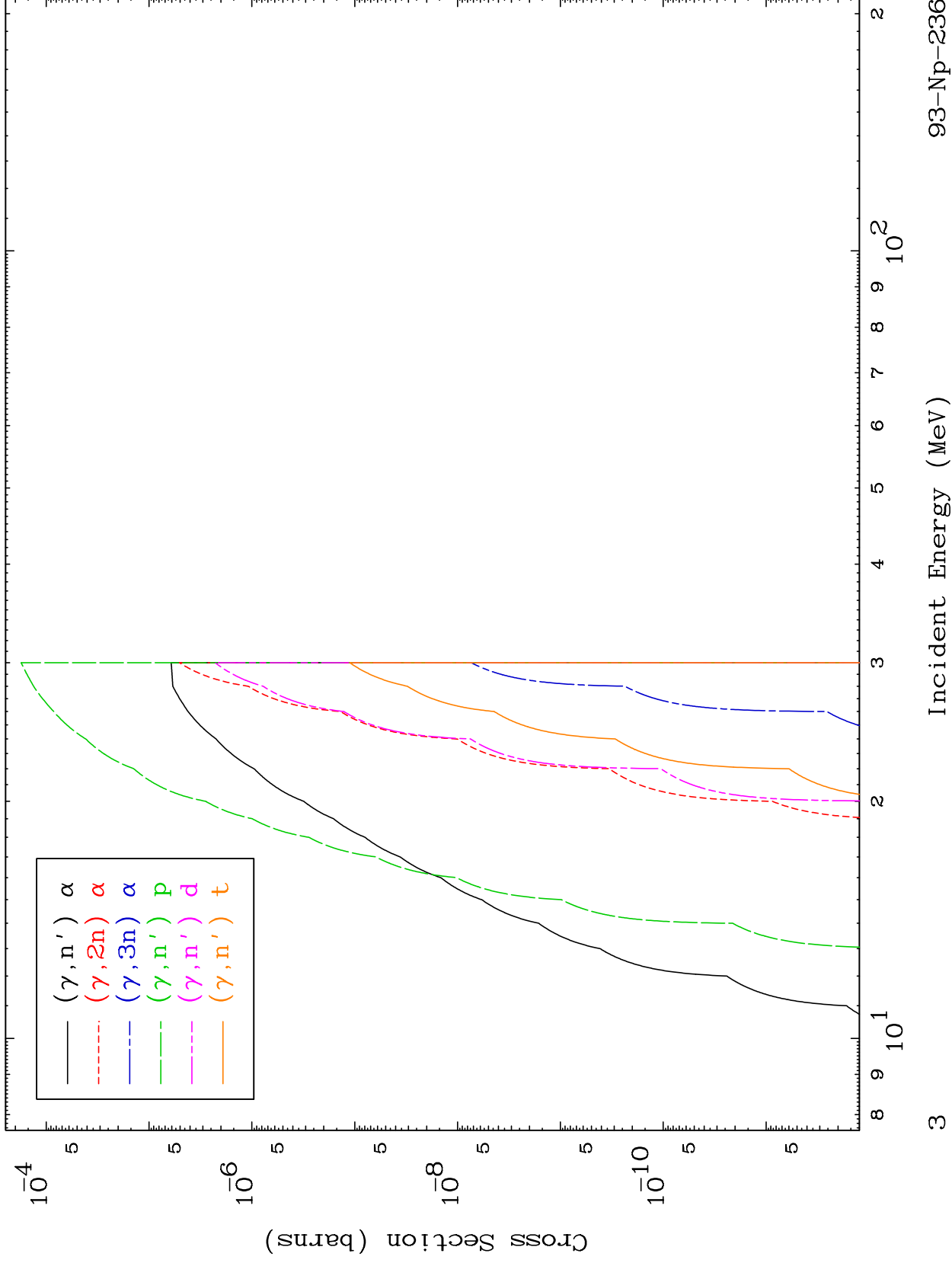
93-Np-236



93-Np-236

Incident Energy (MeV)

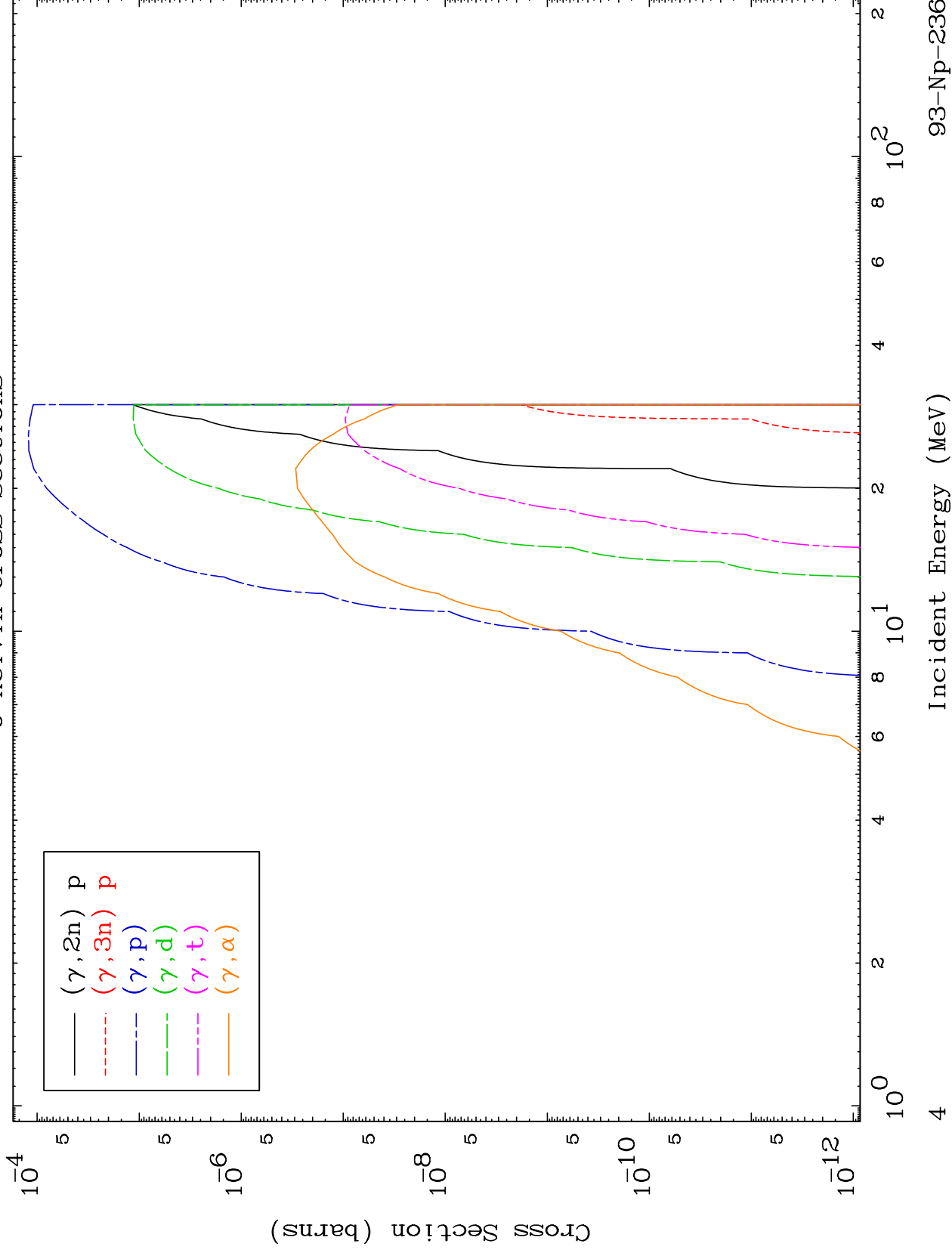




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Photon Charged Particle  
0 Kelvin Cross Sections

93-Np-236



93-Np-236

Incident Energy (MeV)

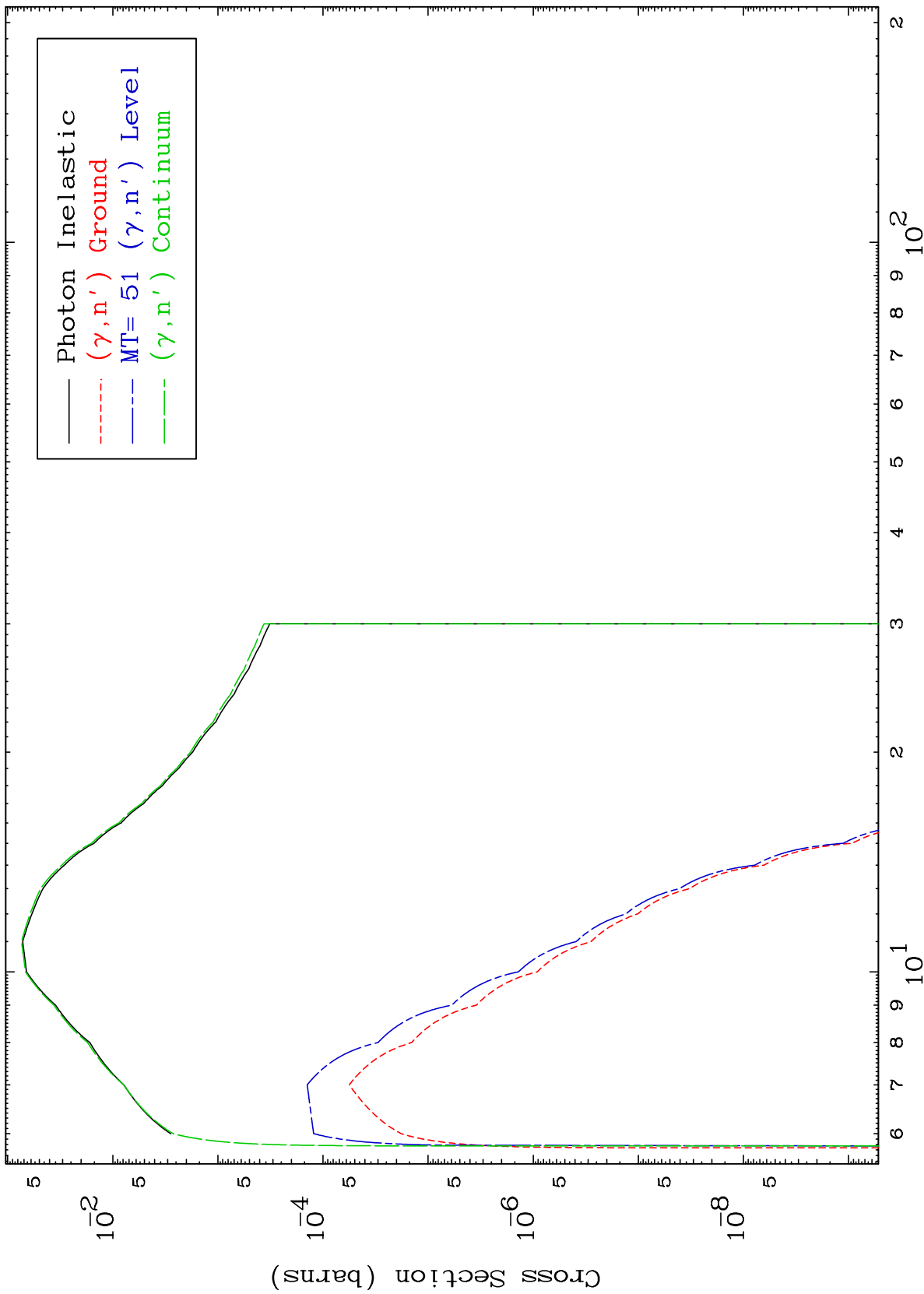
4

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( $\gamma, n'$ ) Level

93-Np-236

0 Kelvin Cross Sections



5

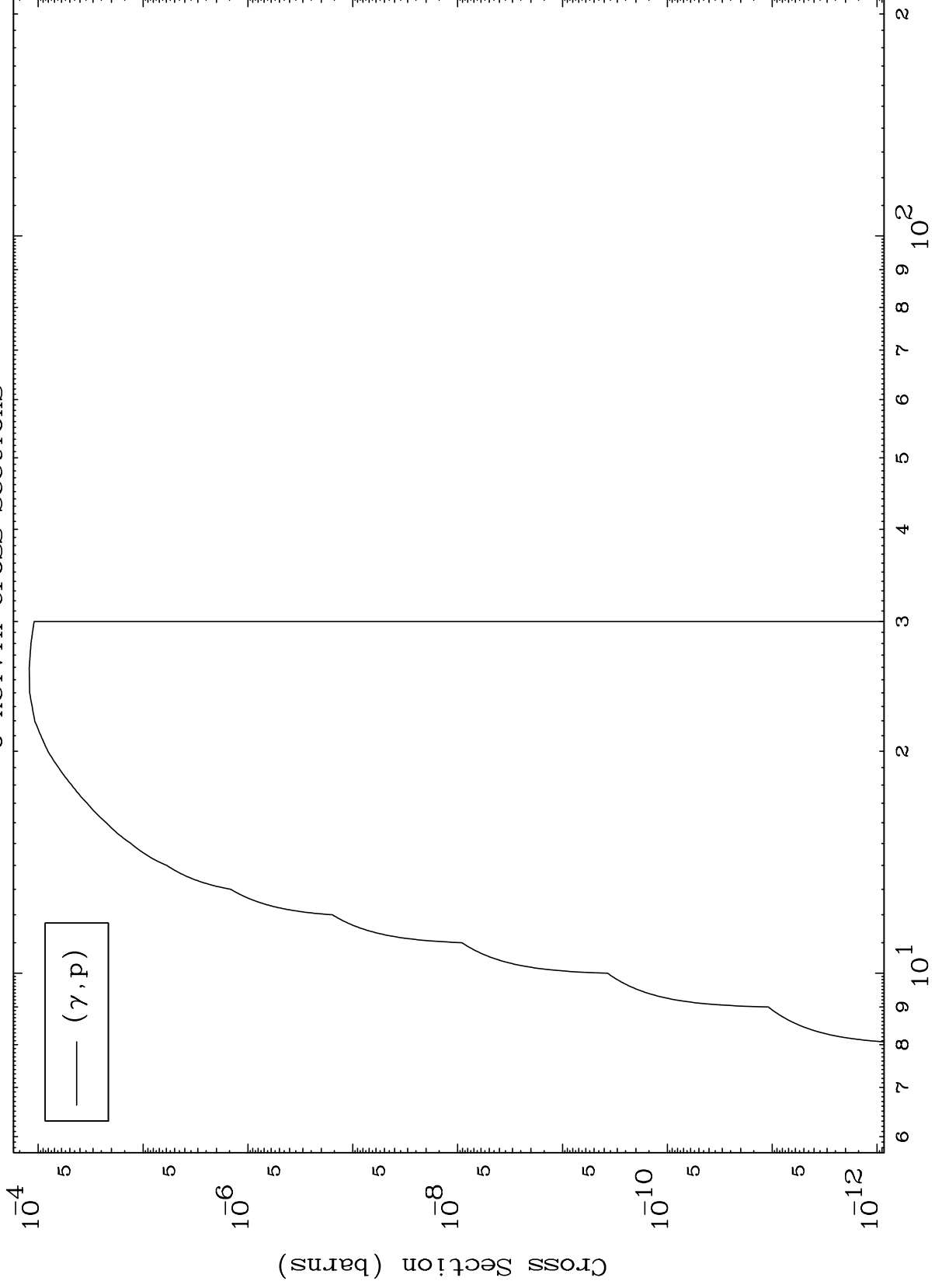
Incident Energy (MeV)

93-Np-236

MAT 9343

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

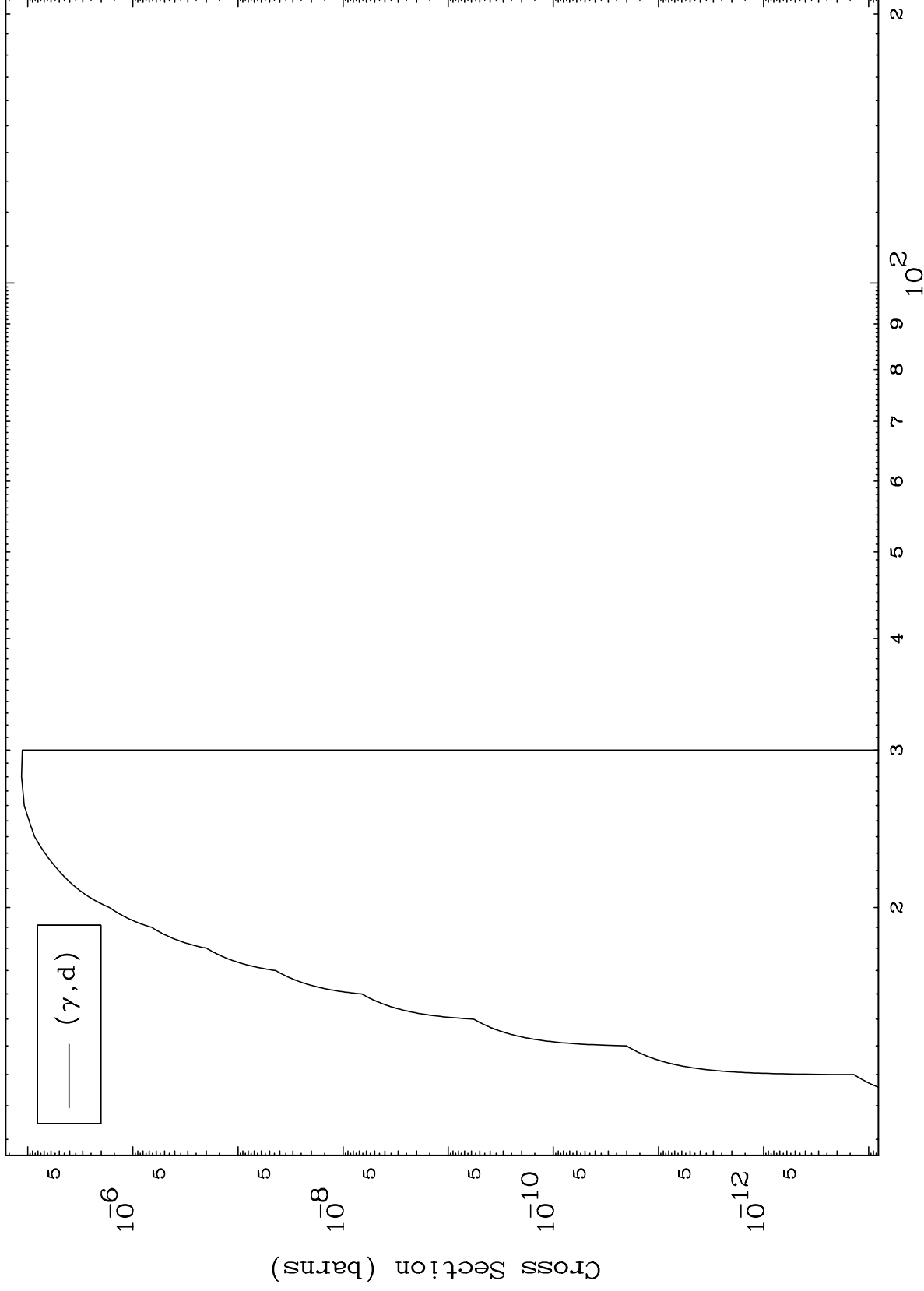
93-Np-236



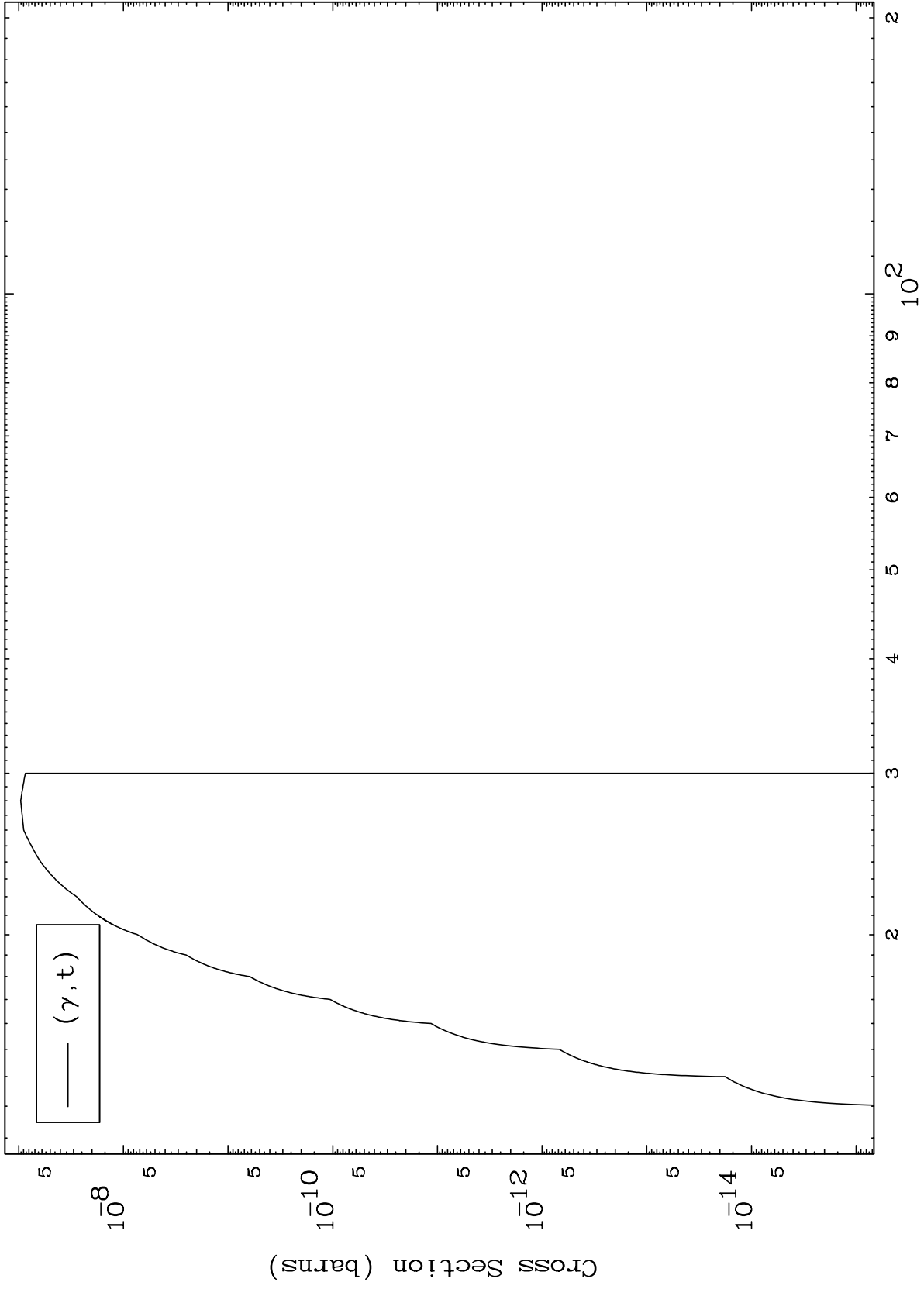
6

Incident Energy (MeV)

93-Np-236





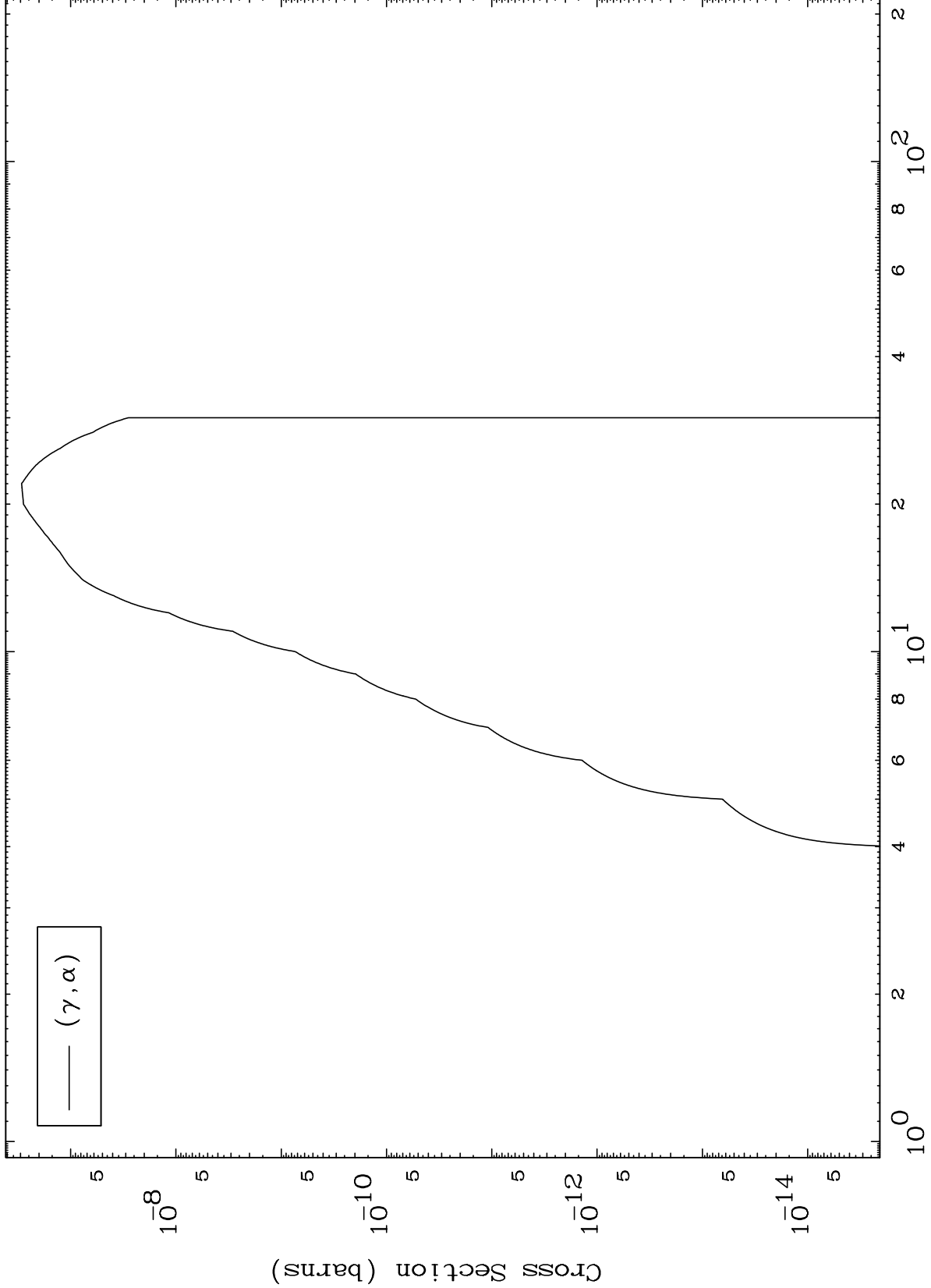


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( $\gamma, \alpha$ ) Levels

93-Np-236

0 Kelvin Cross Sections



9

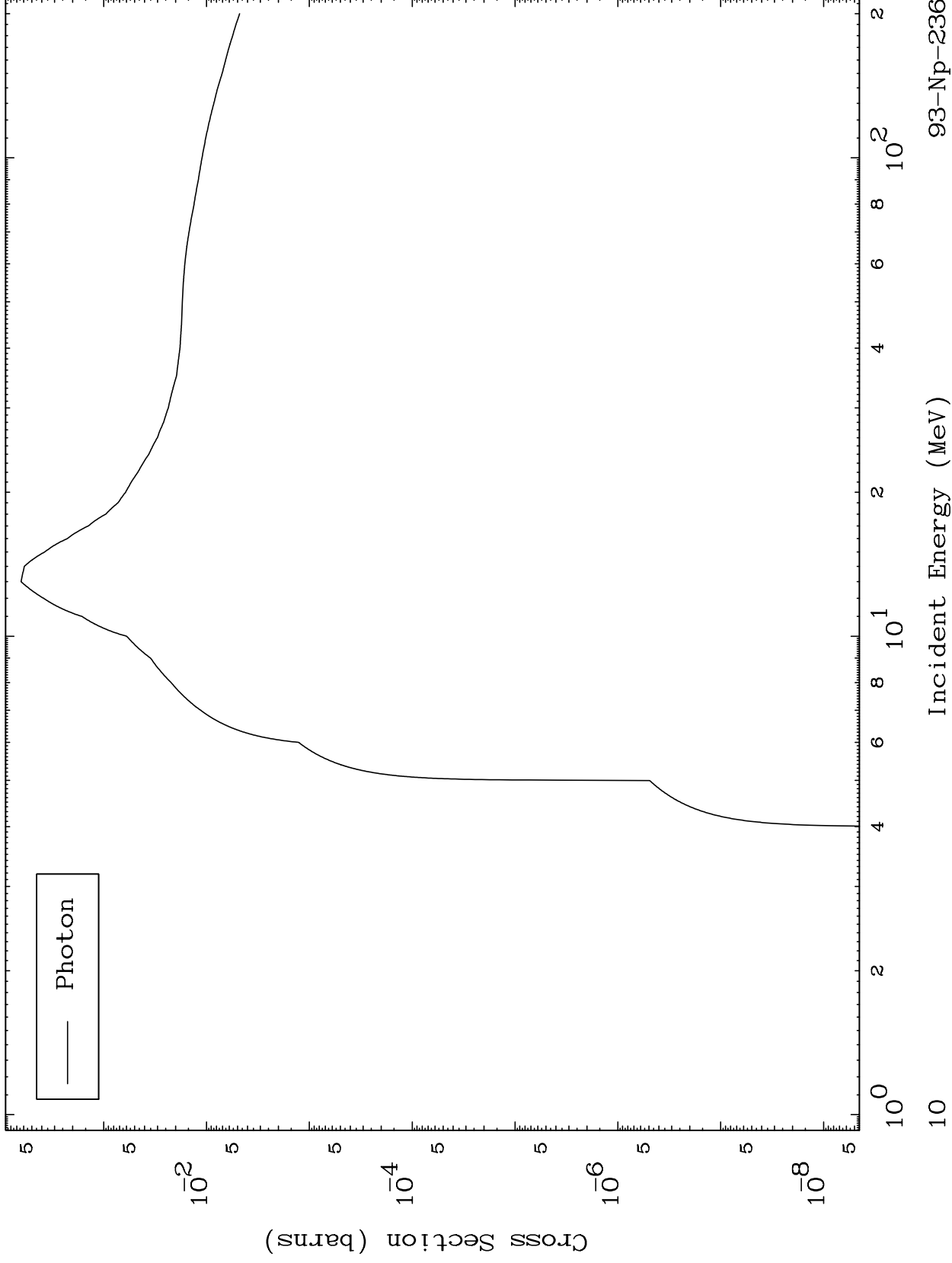
Incident Energy (MeV)

93-Np-236

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Photon Fission  
Radionuclide Production Cross Section

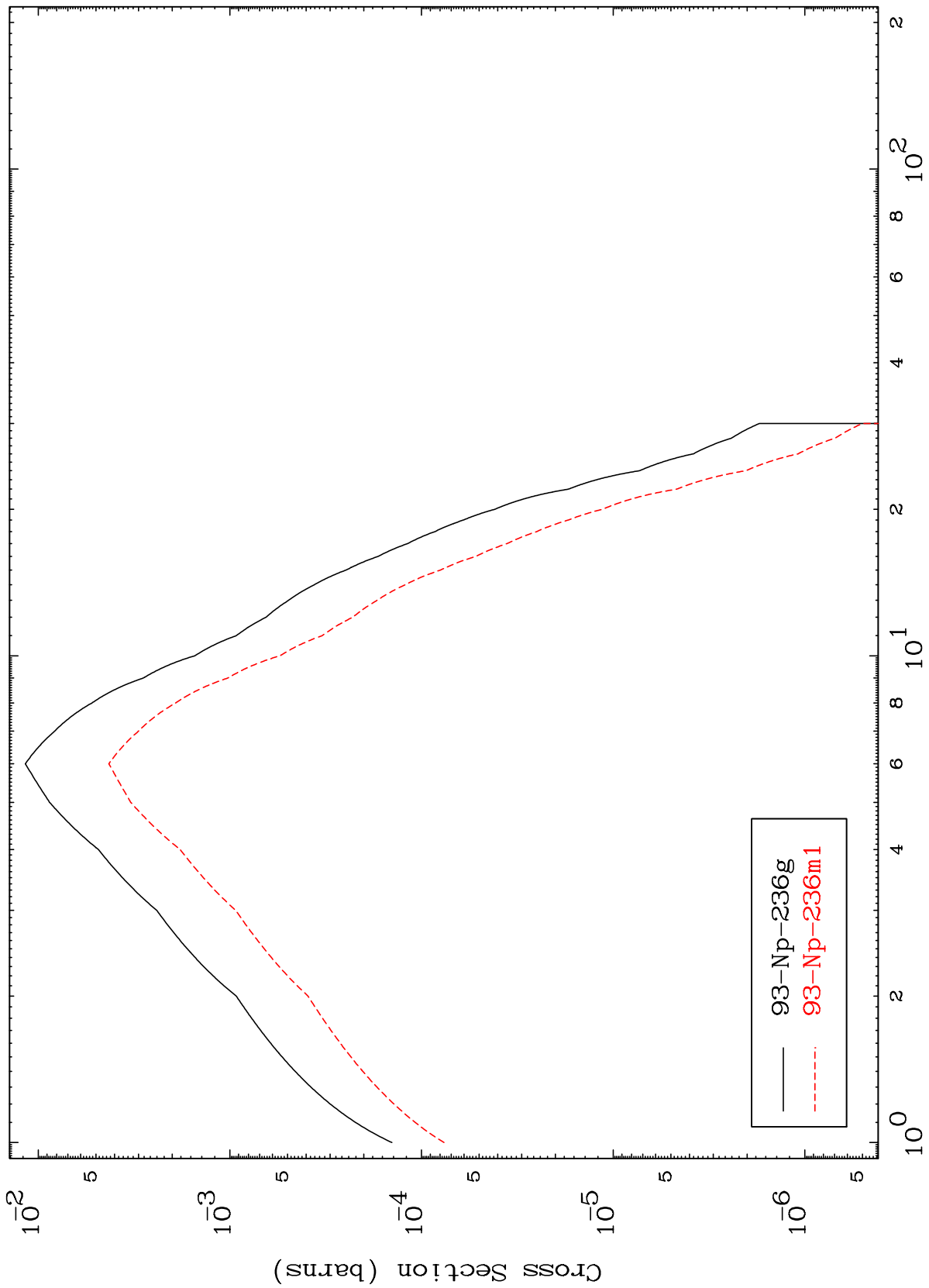
93-Np-236



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93-Np-236

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



— 93-Np-236g  
- - - 93-Np-236m1

93-Np-236

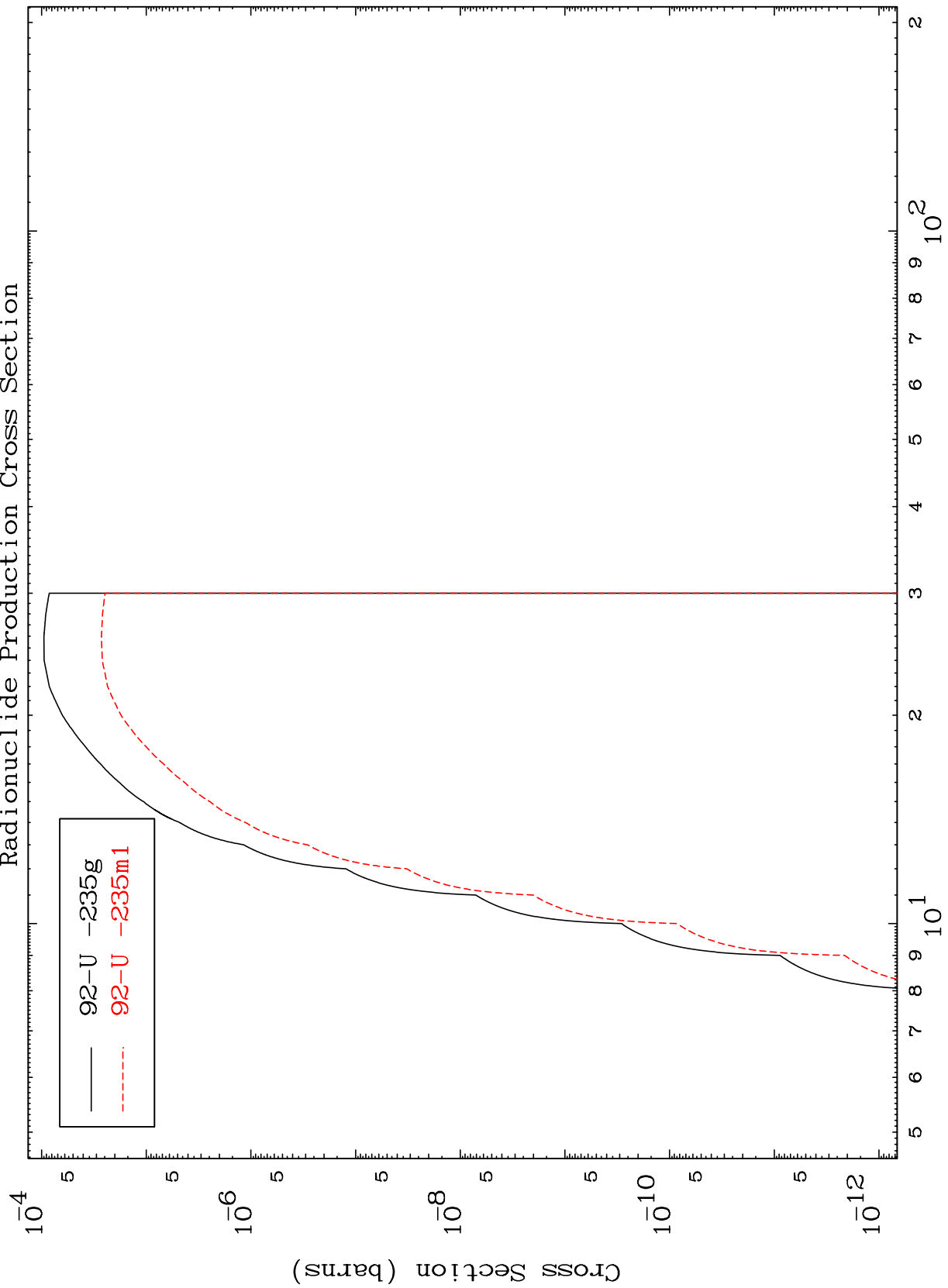
Incident Energy (MeV)

11

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93-Np-236

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



92-U -235g  
92-U -235m1

93-Np-236

Incident Energy (MeV)

12