

Program EVALPLOT  
(Version 2018-1)

by

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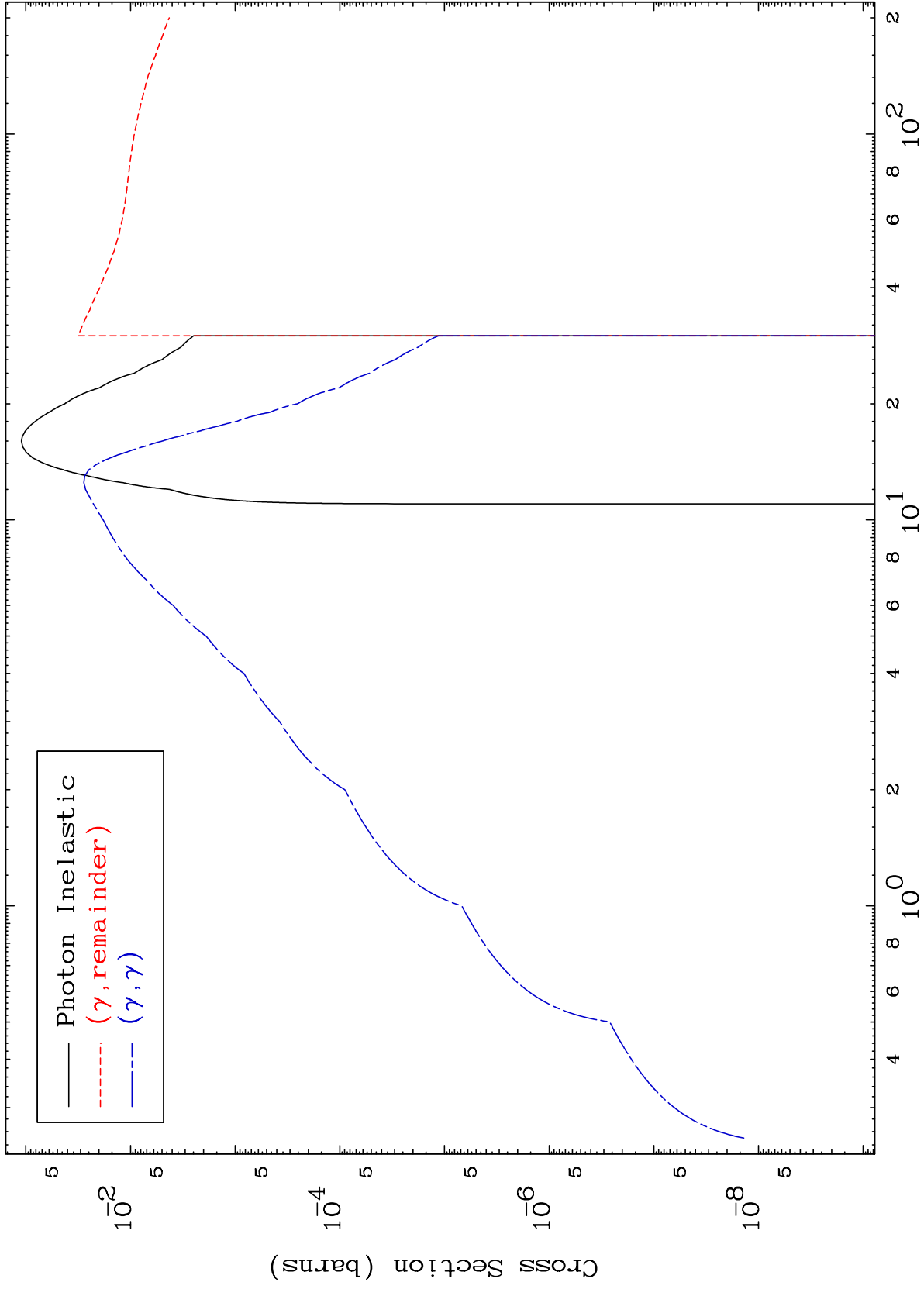
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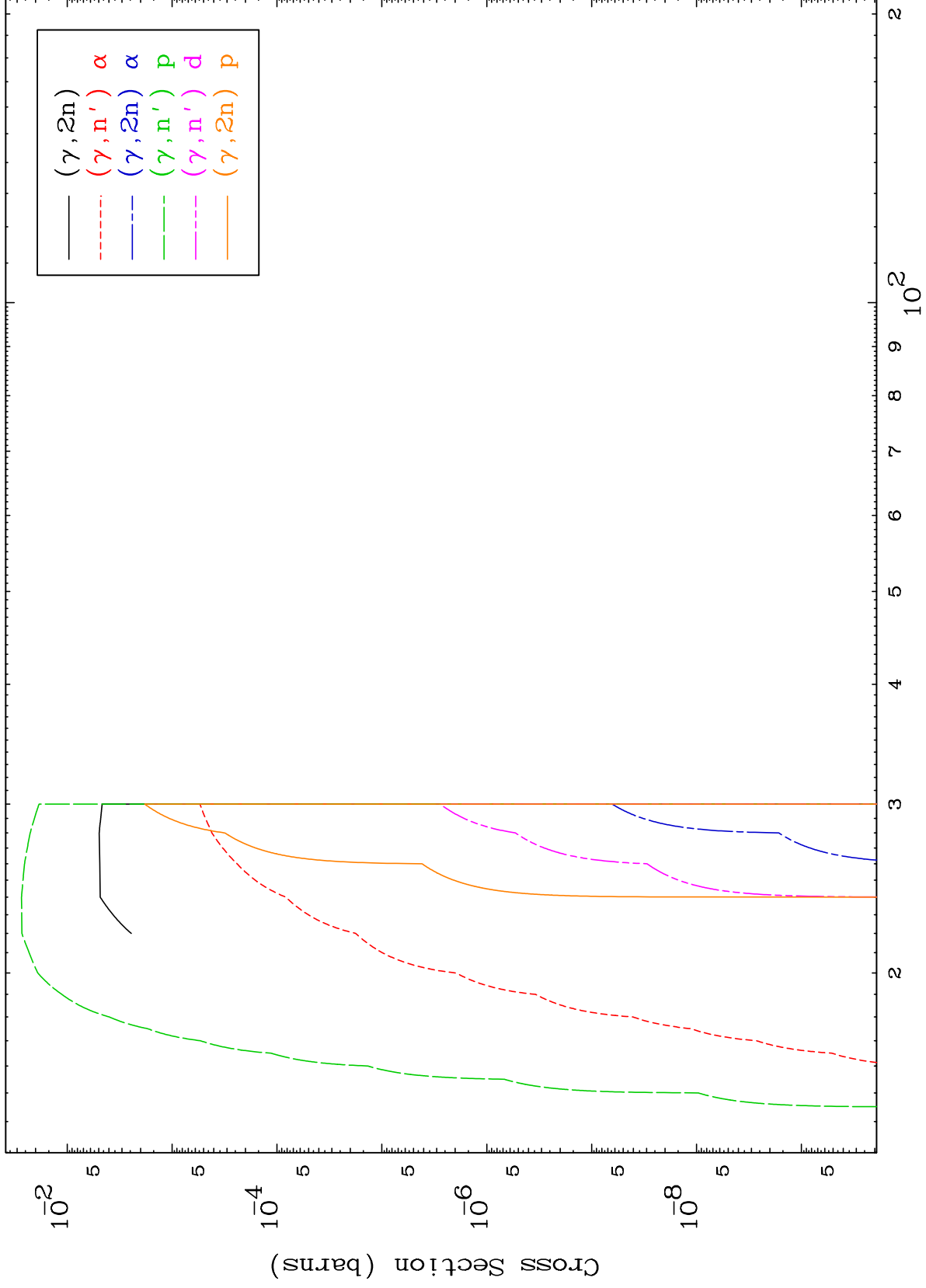
Press Mouse Button to Start

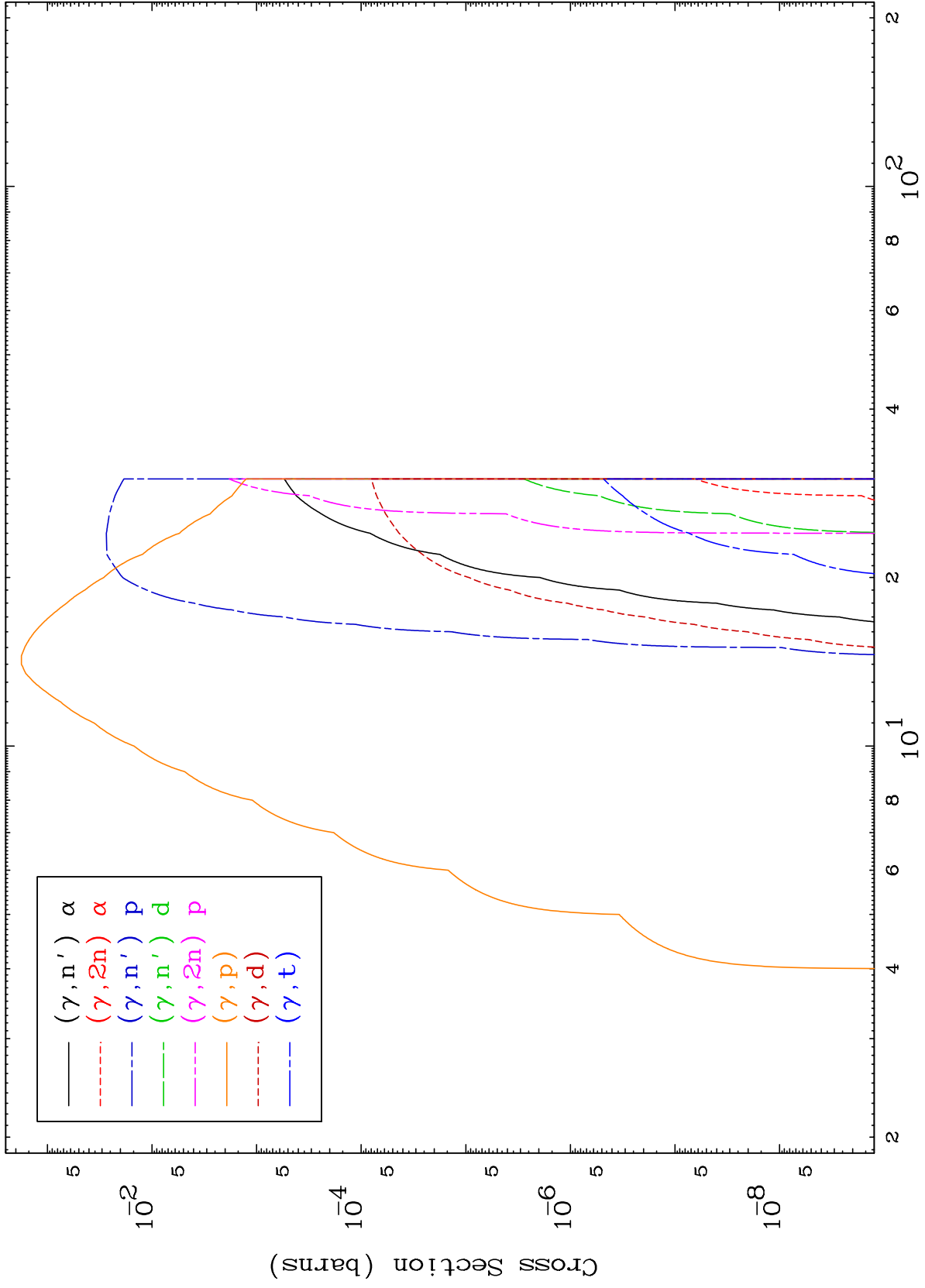
MAT 6296

Photon Major  
0 Kelvin Cross Sections

63-Eu-141

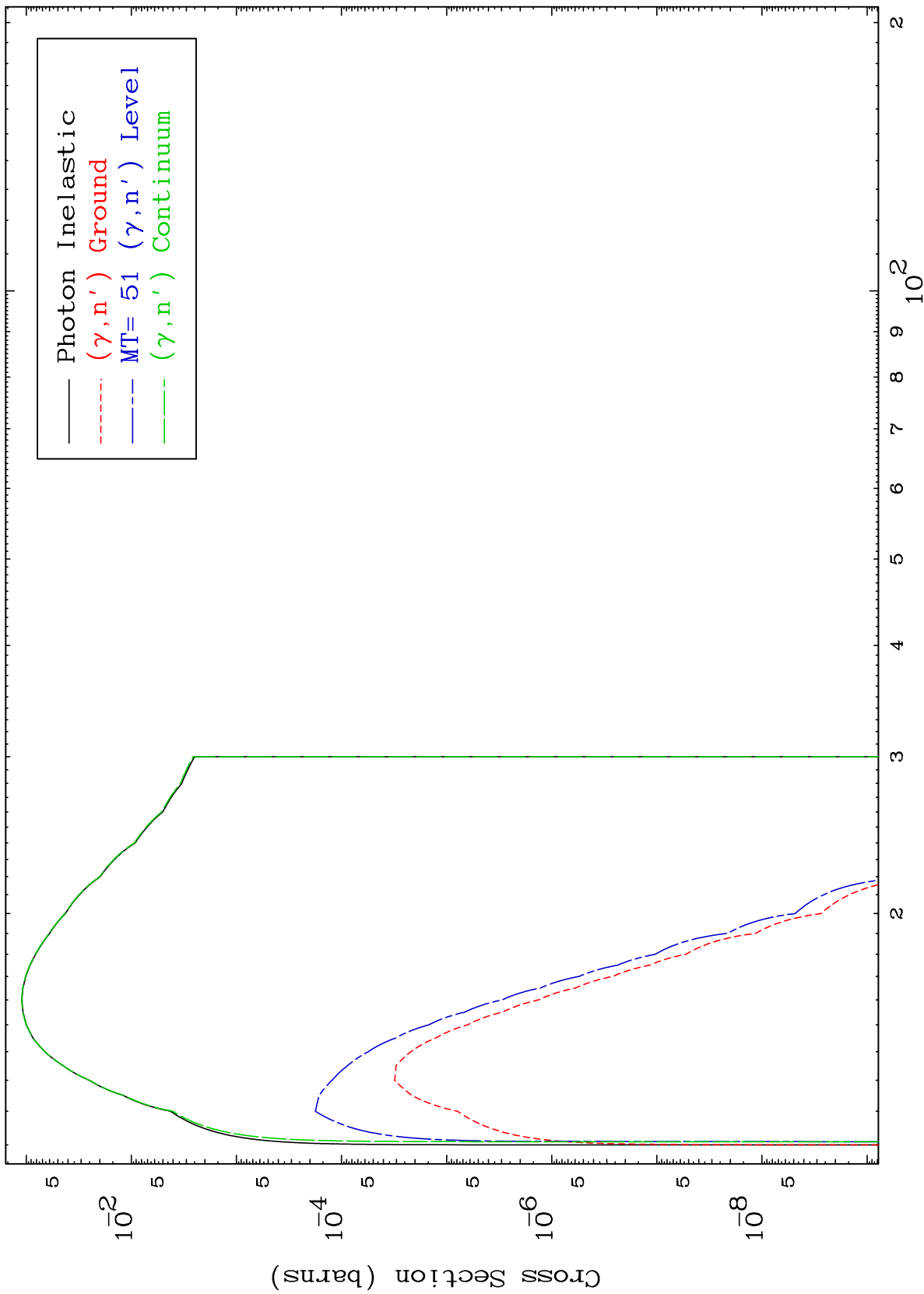








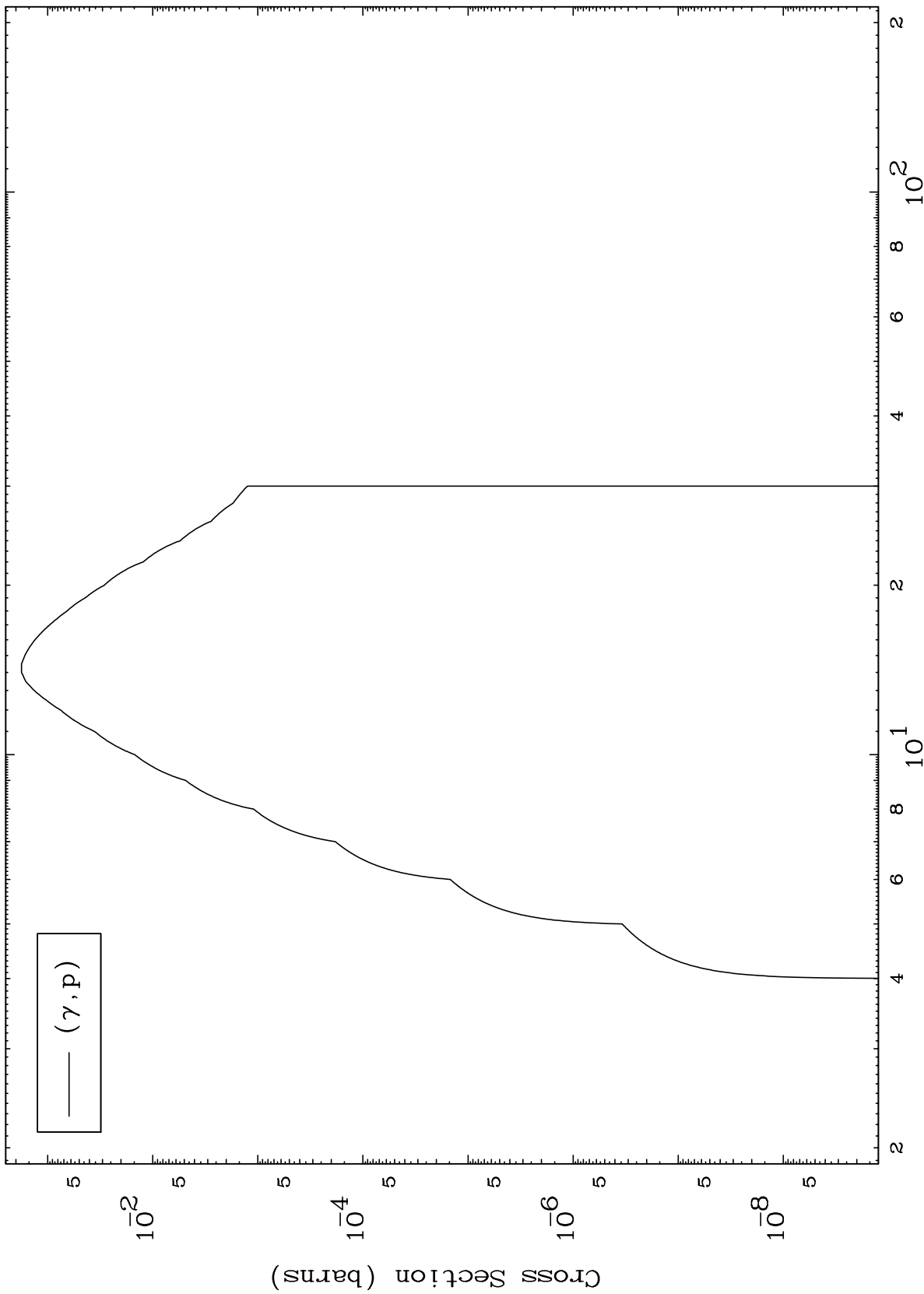
0 Kelvin Cross Sections



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63-Eu-141

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



63-Eu-141

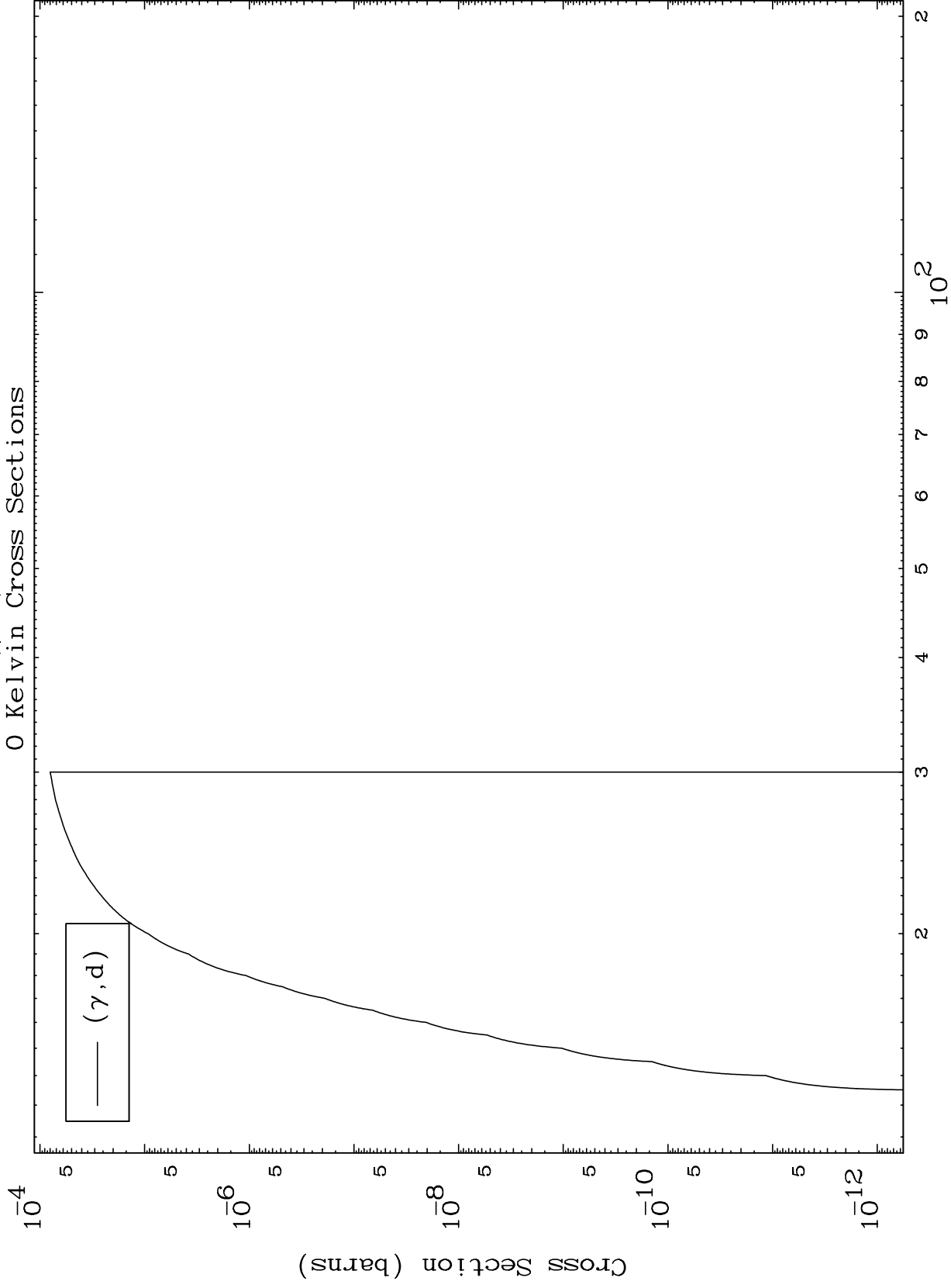
Incident Energy (MeV)

6

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

63-Eu-141

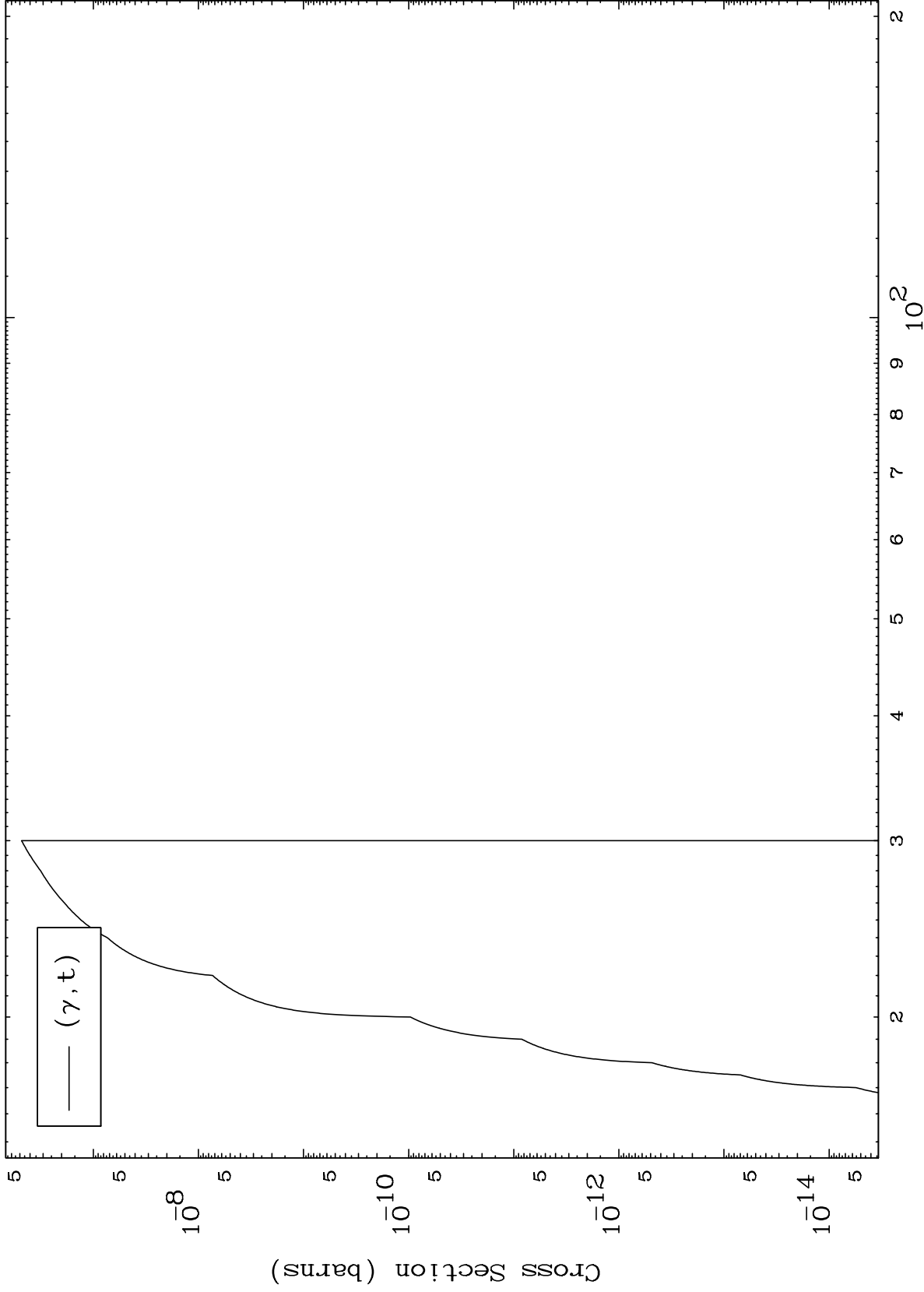


7

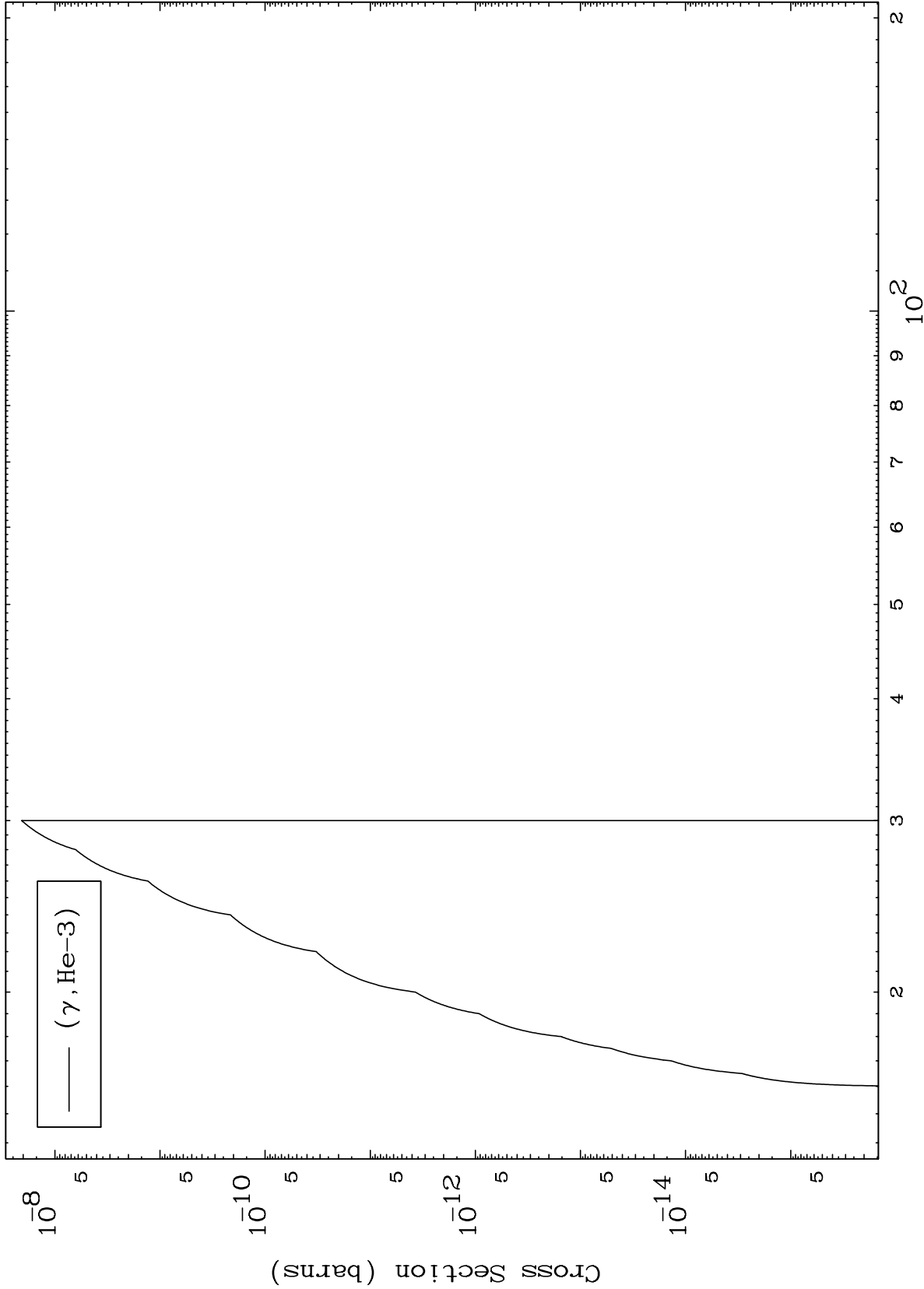
Incident Energy (MeV)

63-Eu-141





( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

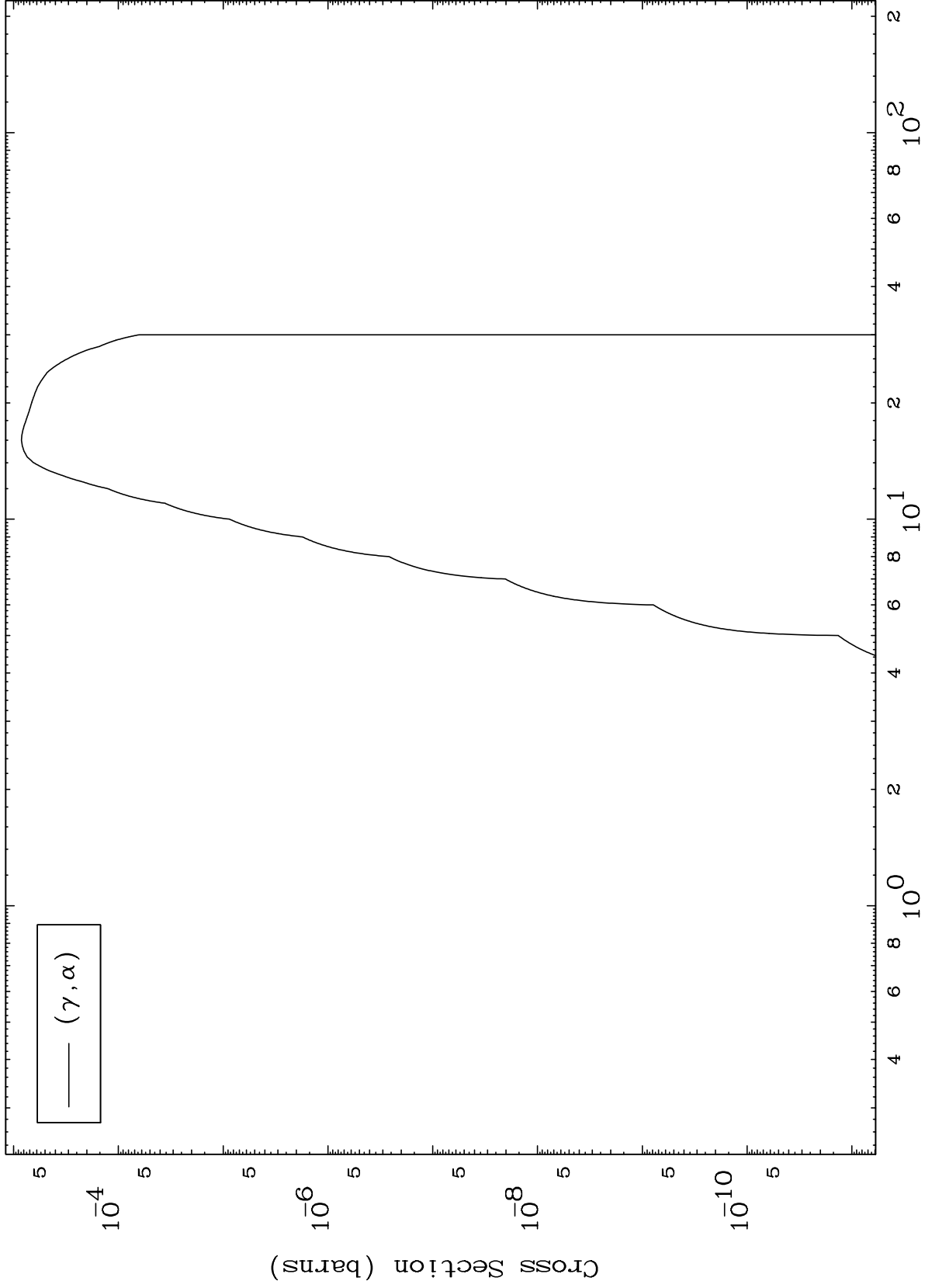


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( $\gamma, \alpha$ ) Levels

63-Eu-141

0 Kelvin Cross Sections



10

Incident Energy (MeV)

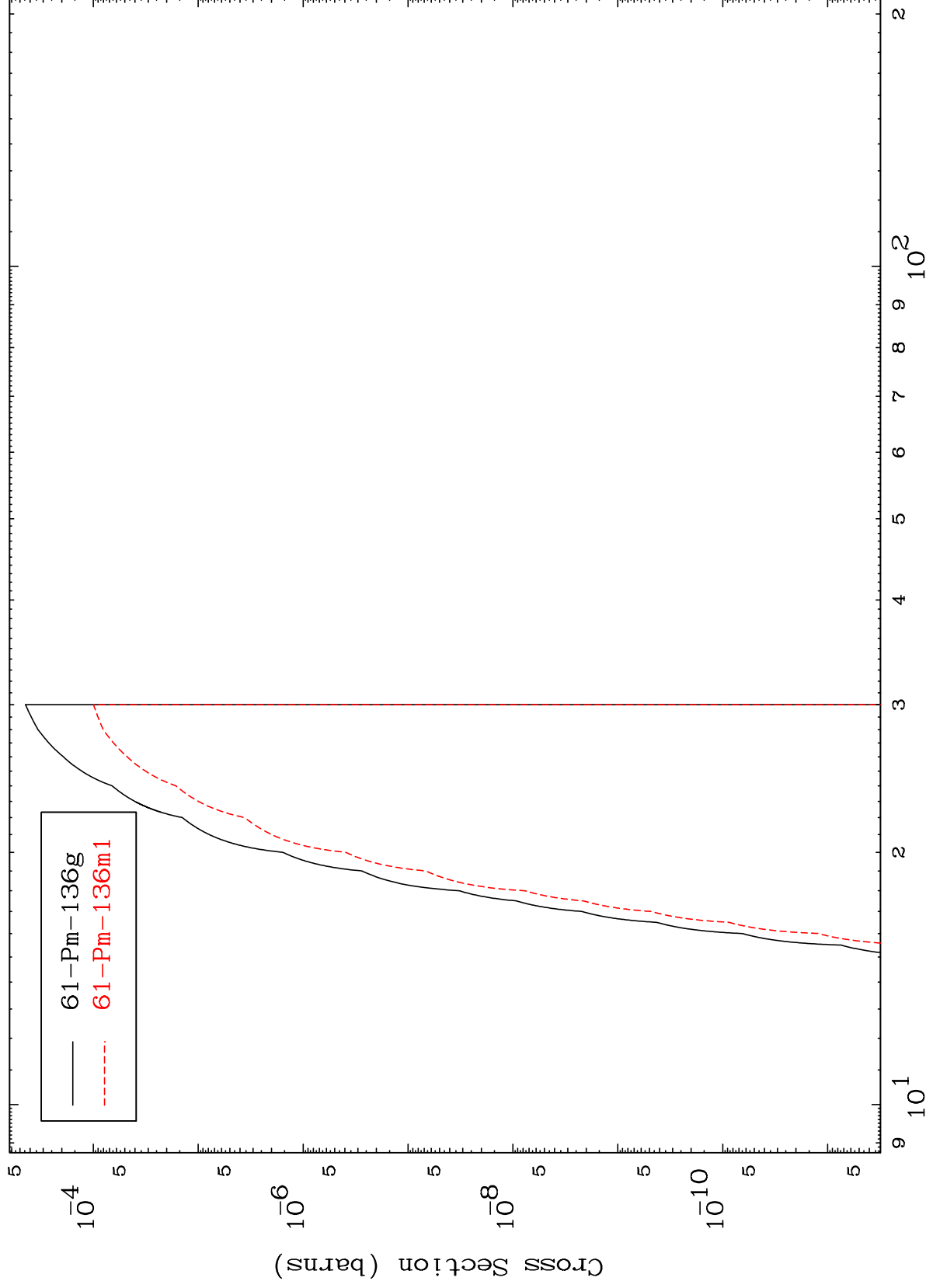
63-Eu-141

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$(\gamma, n')$   $\alpha$

63-Eu-141

Radionuclide Production Cross Section



11

Incident Energy (MeV)

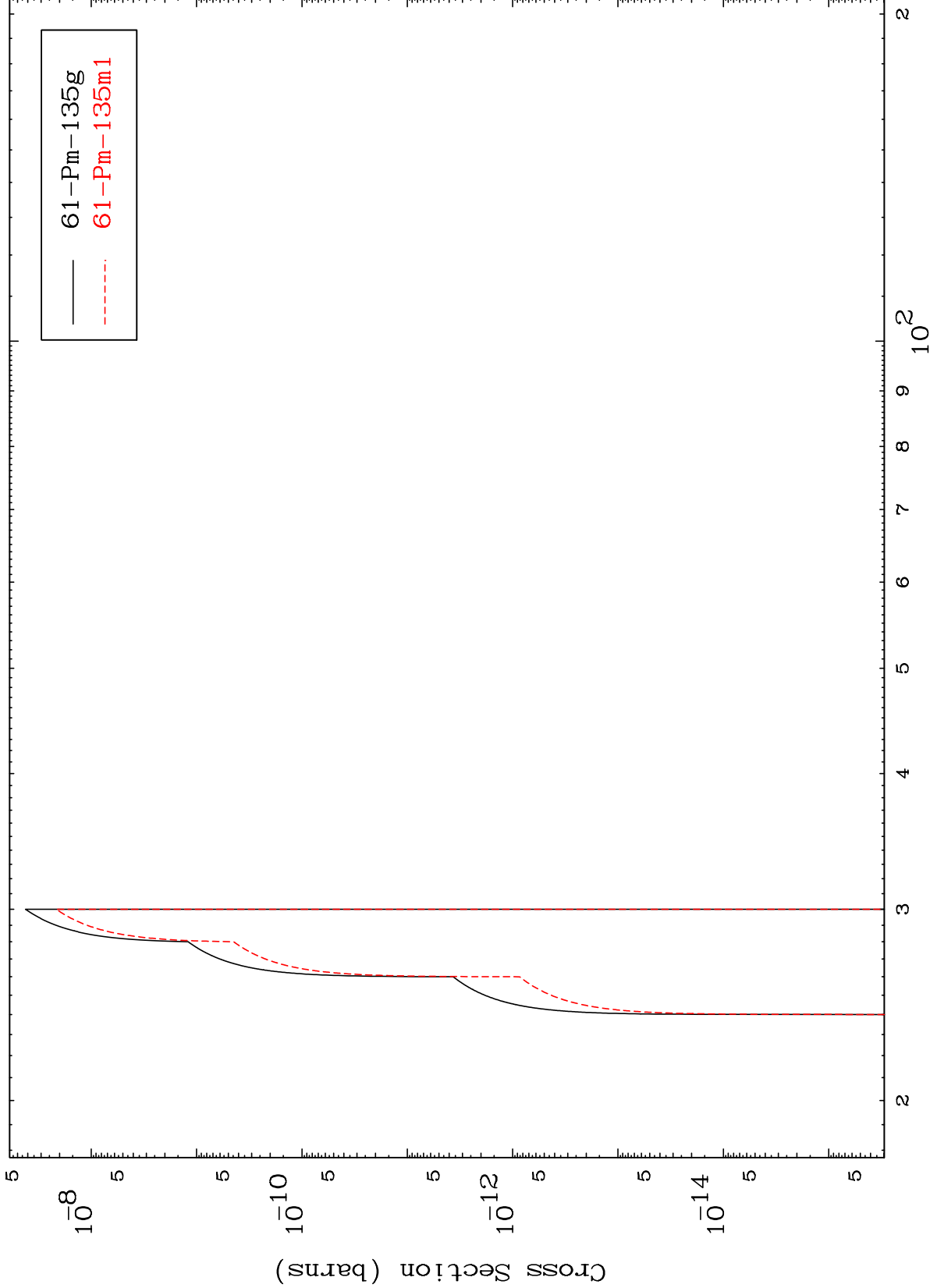
63-Eu-141

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63-Eu-141

$(\gamma, 2n) \alpha$

Radionuclide Production Cross Section

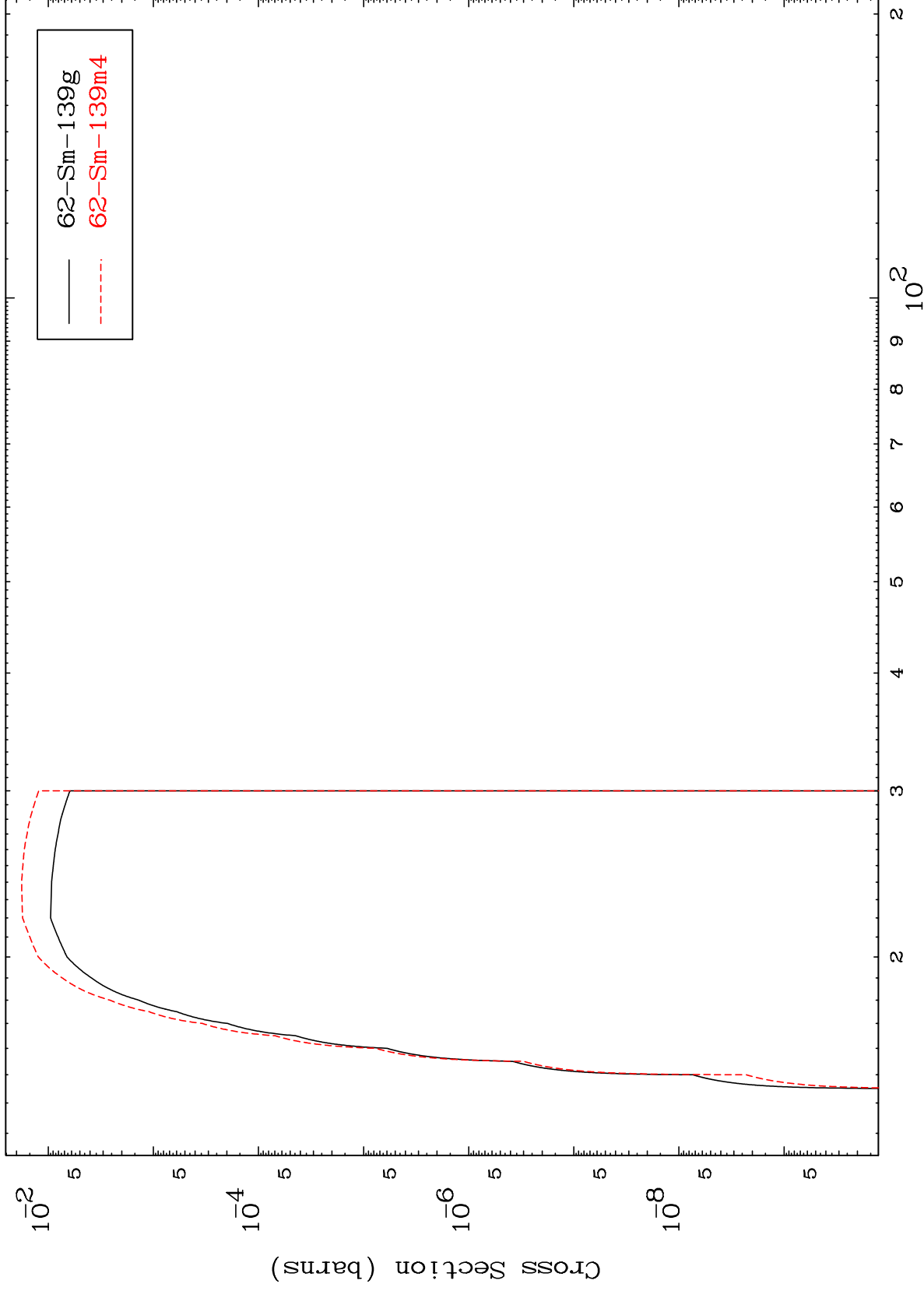


12

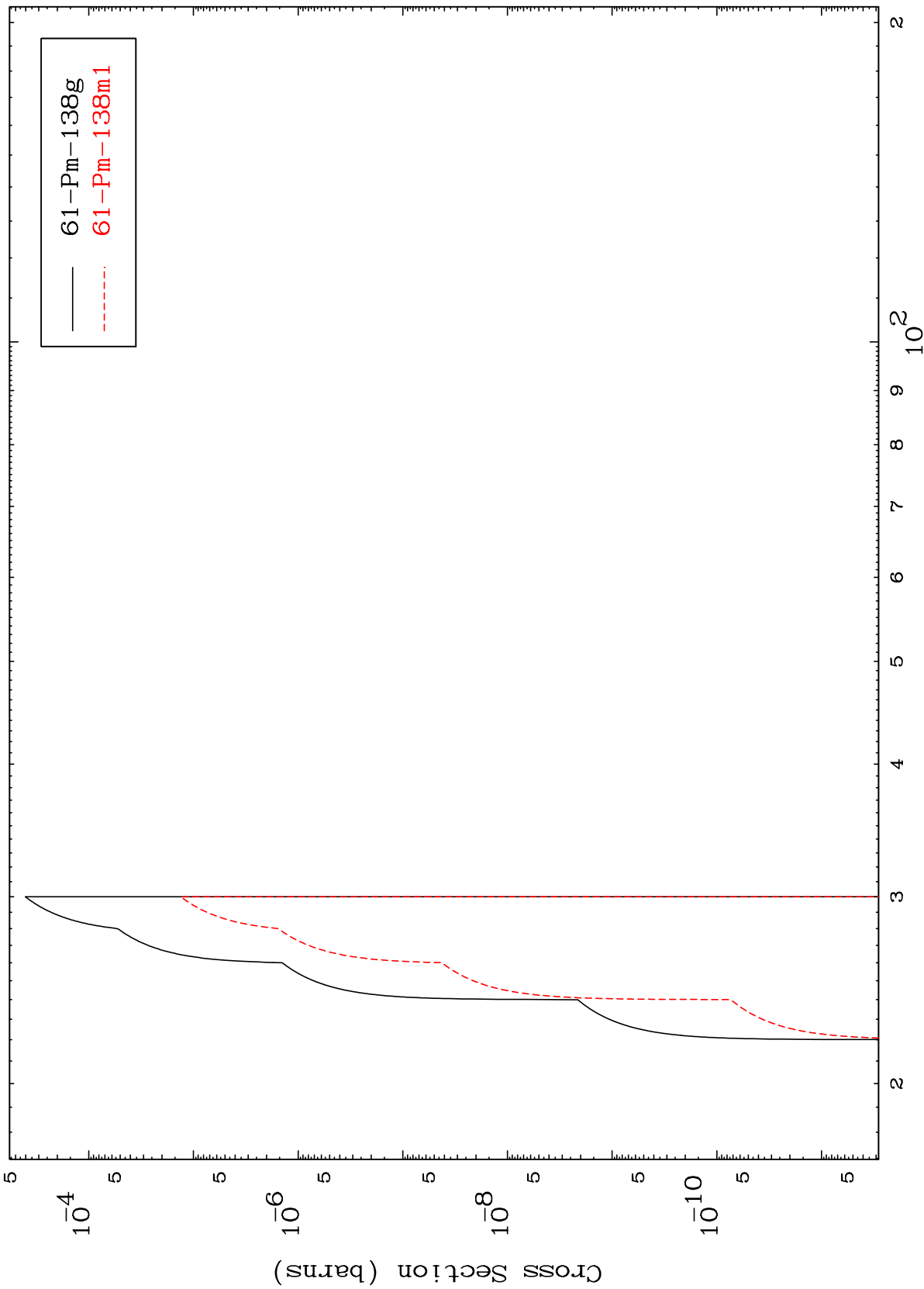
Incident Energy (MeV)

63-Eu-141

Radionuclide Production Cross Section



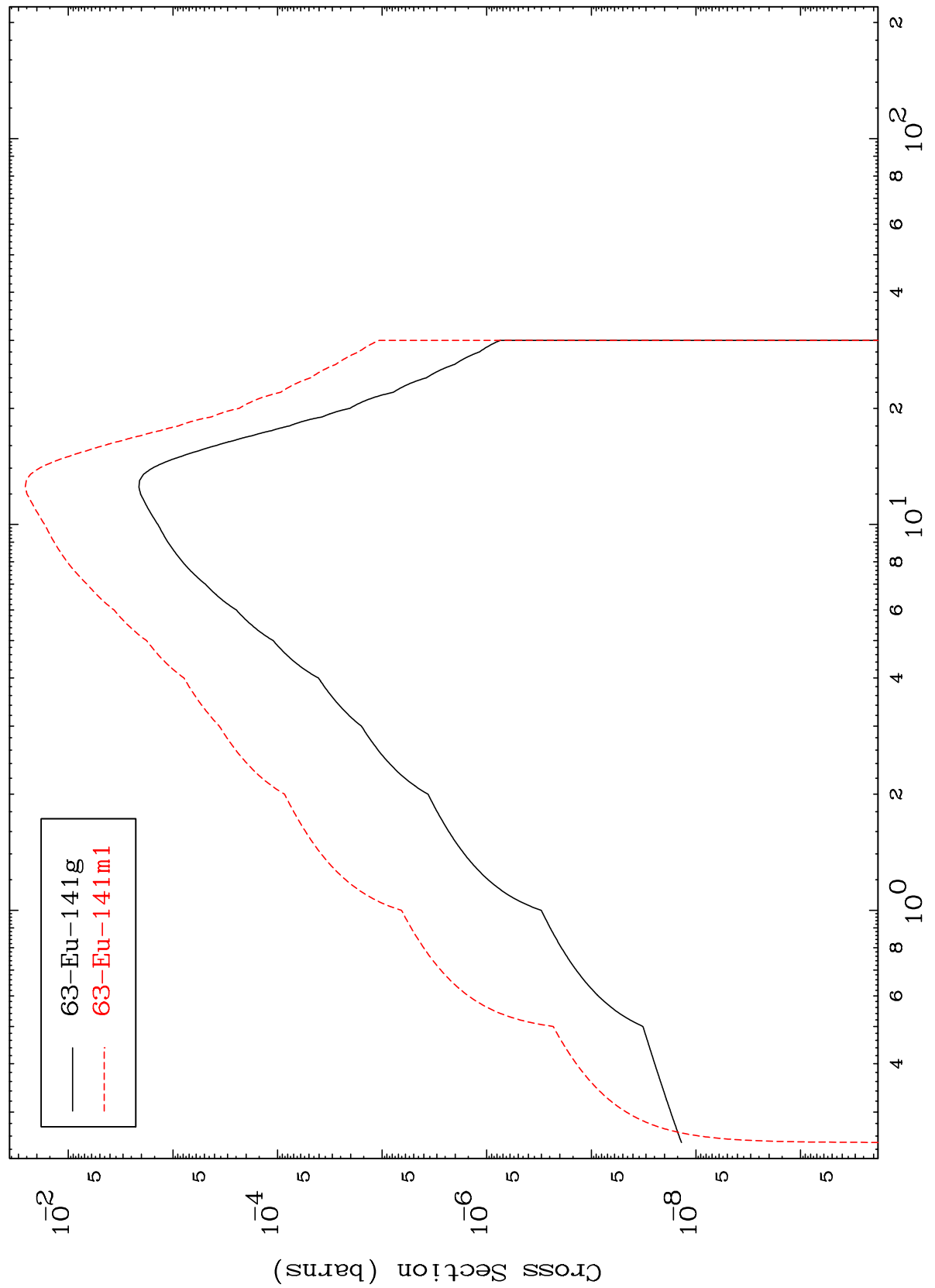
Radionuclide Production Cross Section



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63-Eu-141

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



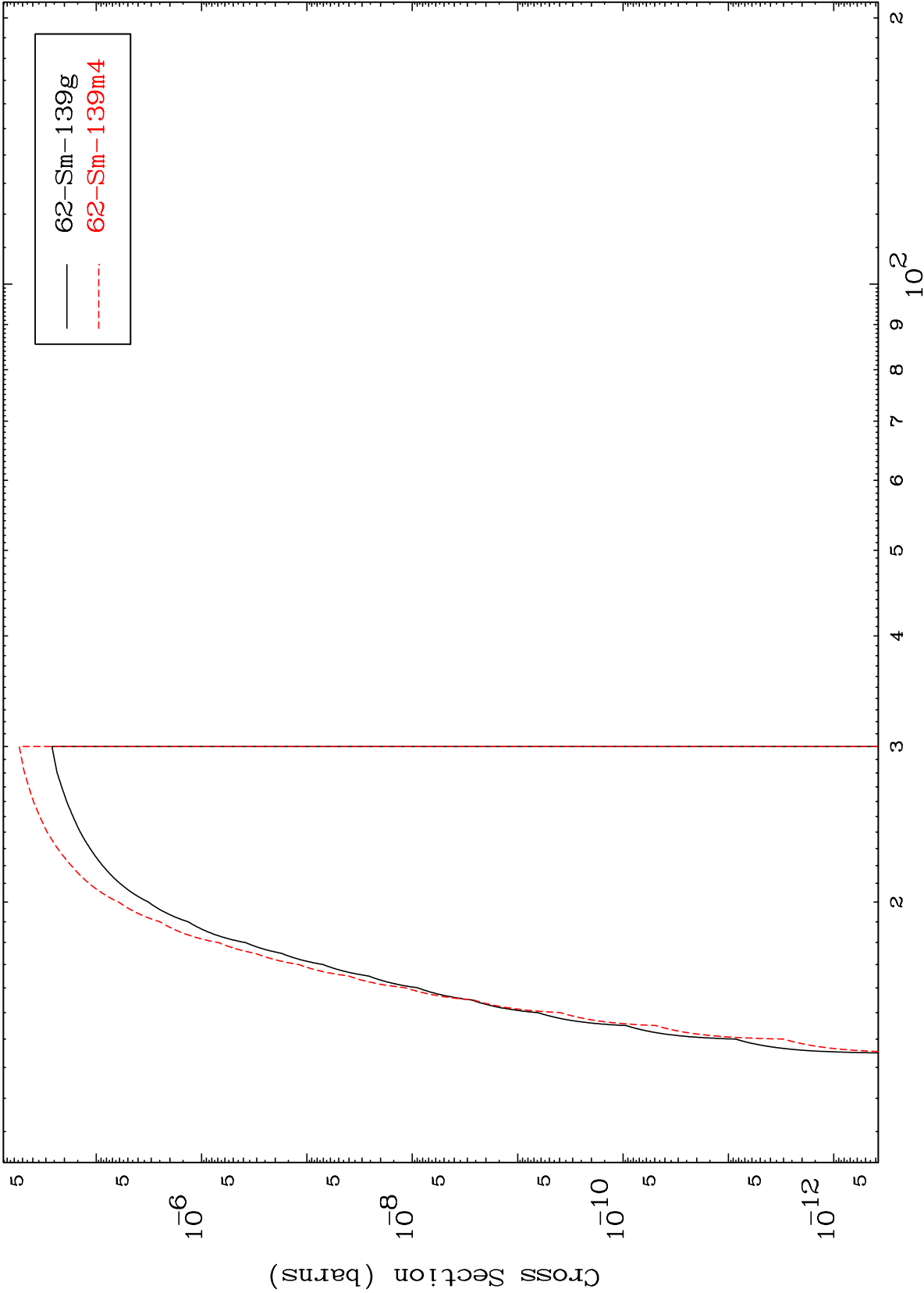
63-Eu-141

Incident Energy (MeV)

15



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

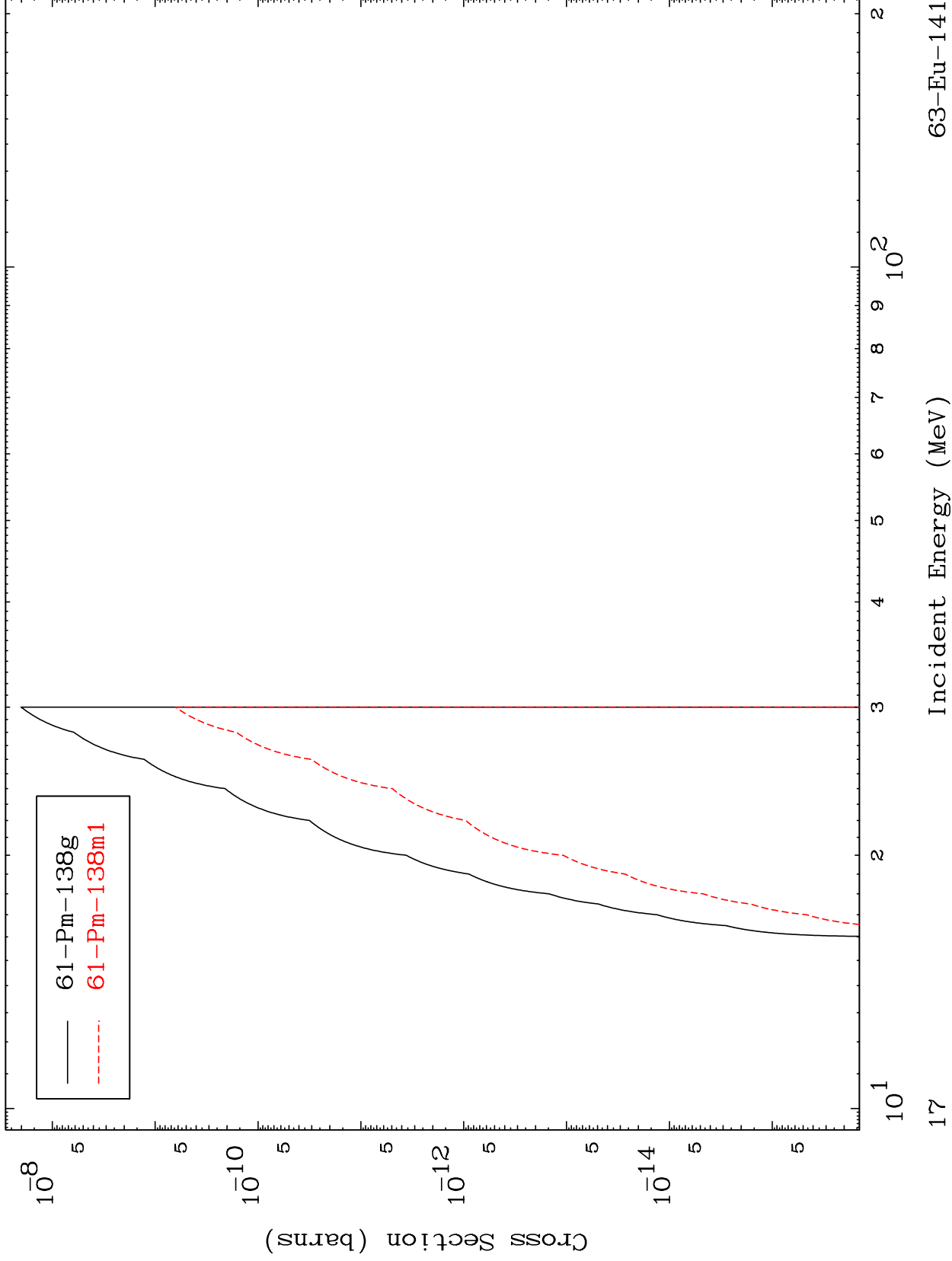


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( $\gamma, \text{He-3}$ )

63-Eu-141

Radionuclide Production Cross Section



17

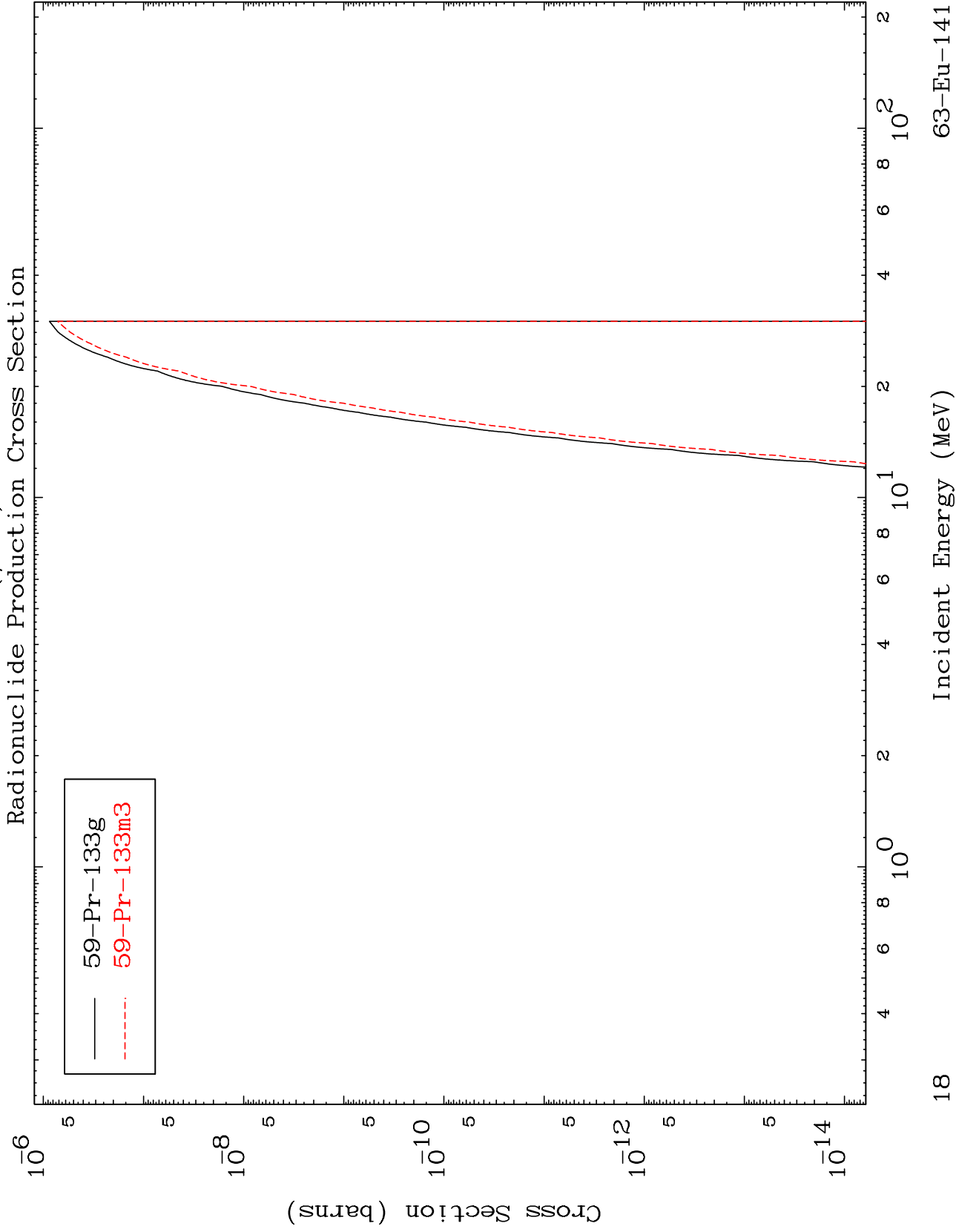
Incident Energy (MeV)

63-Eu-141

MAT 6296

( $\gamma, 2\alpha$ )

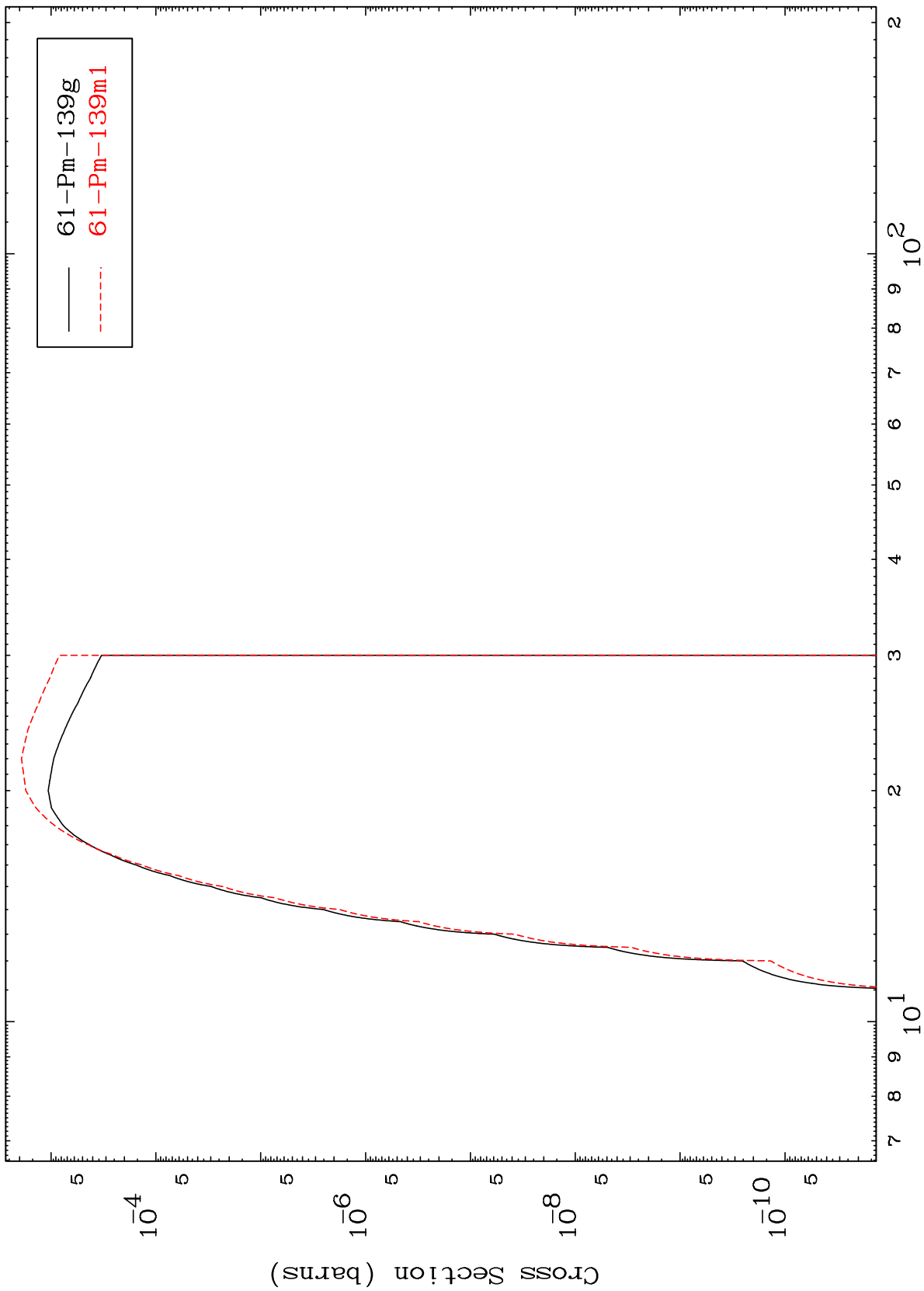
63-Eu-141



MAT 6296

63-Eu-141

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



19

Incident Energy (MeV)

63-Eu-141

Radionuclide Production Cross Section

