

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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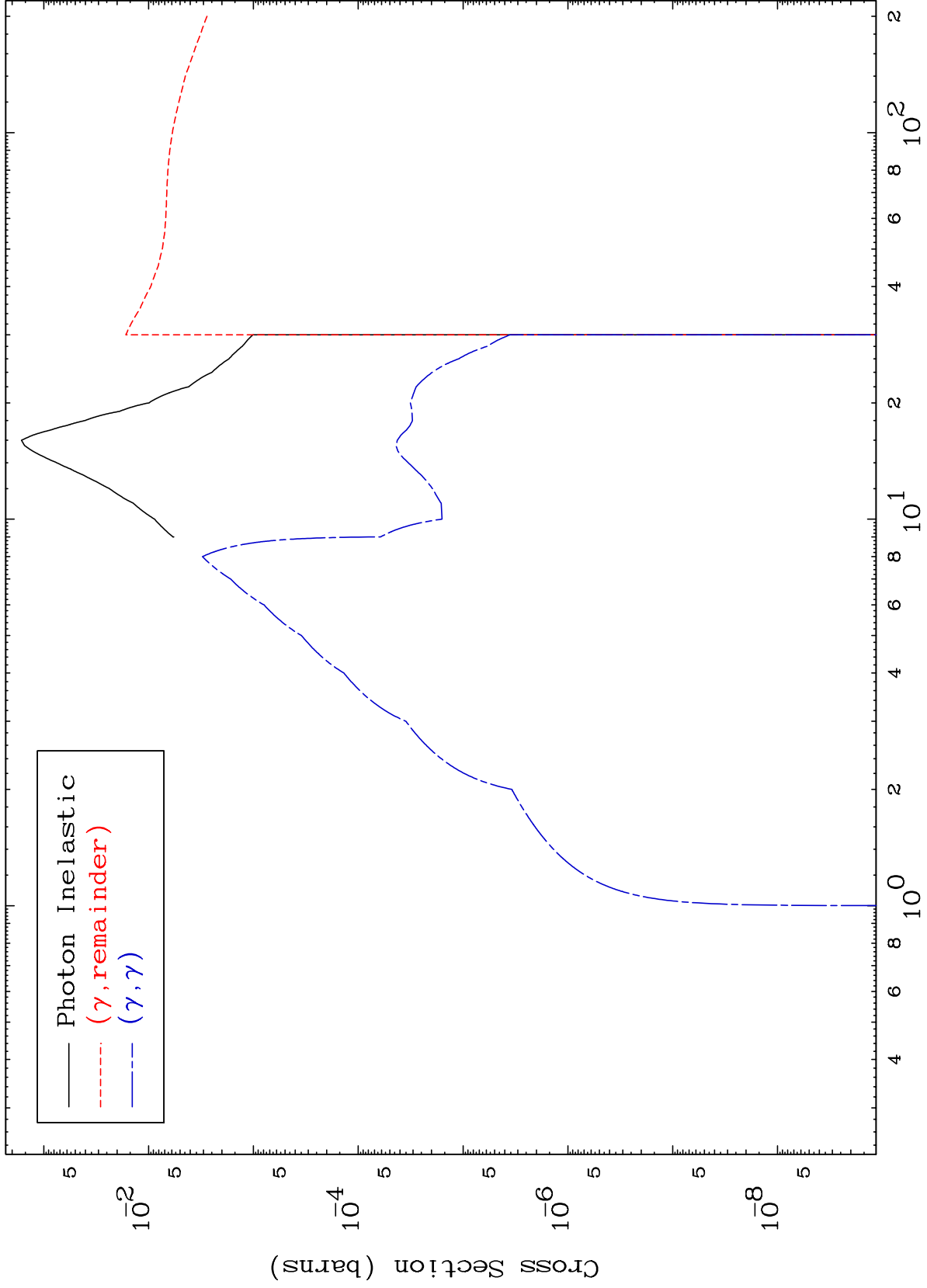
Press Mouse Button to Start

MAT 4031

Photon Major

40-Zr-92

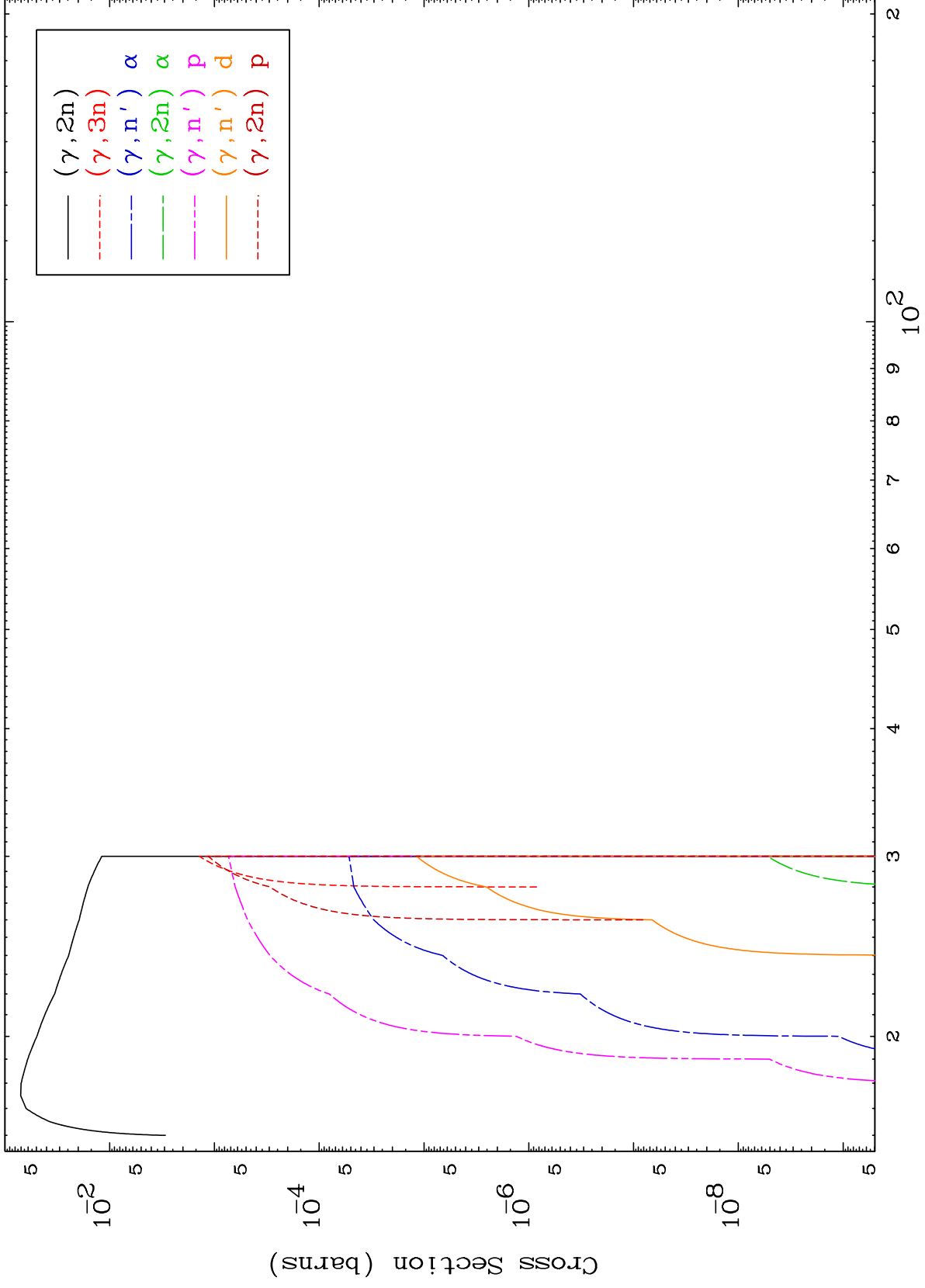
0 Kelvin Cross Sections



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Photon Neutron Production  
0 Kelvin Cross Sections

40-Zr-92



2

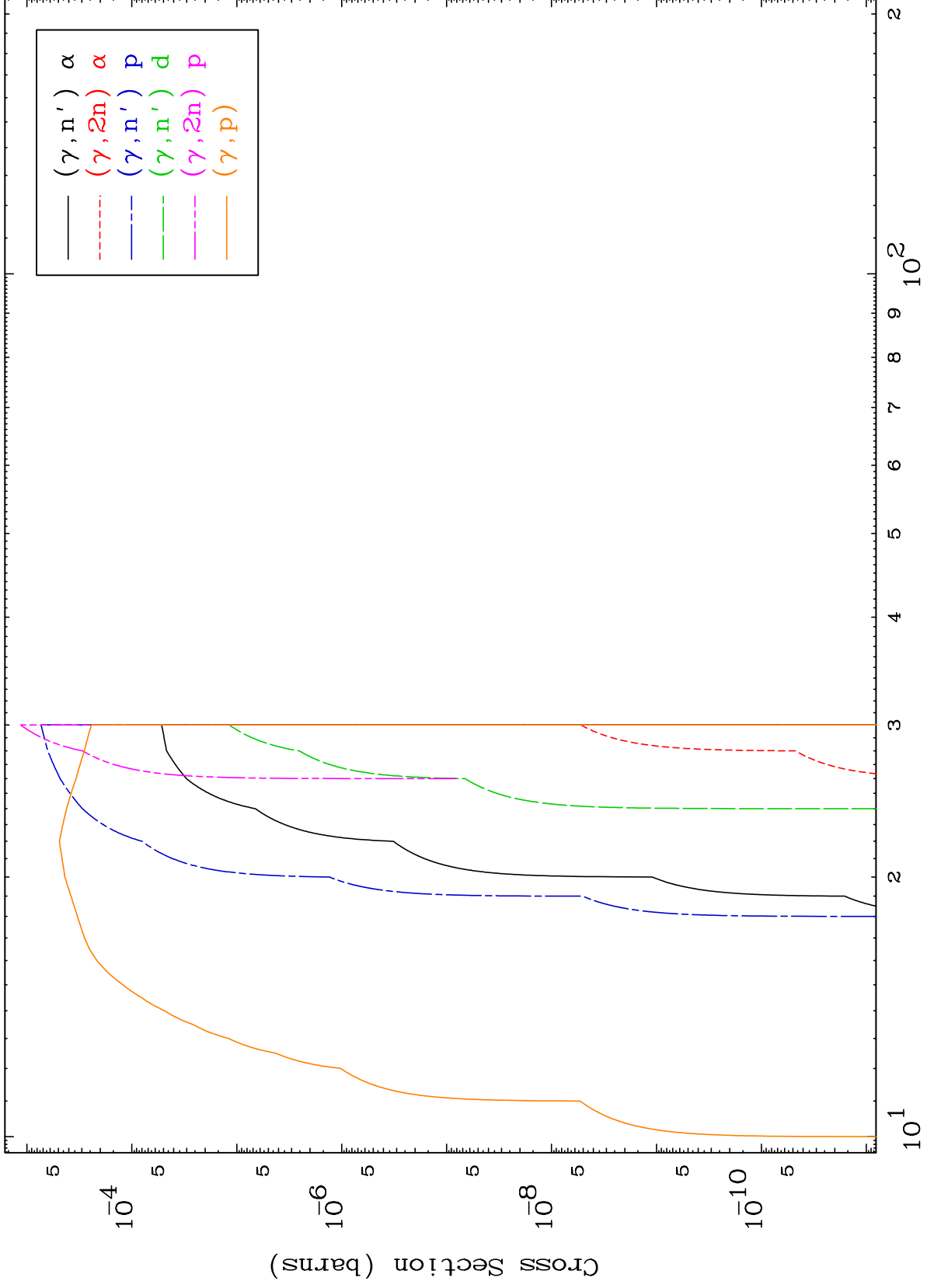
Incident Energy (MeV)

40-Zr-92

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Photon Charged Particle  
0 Kelvin Cross Sections

40-Zr-92



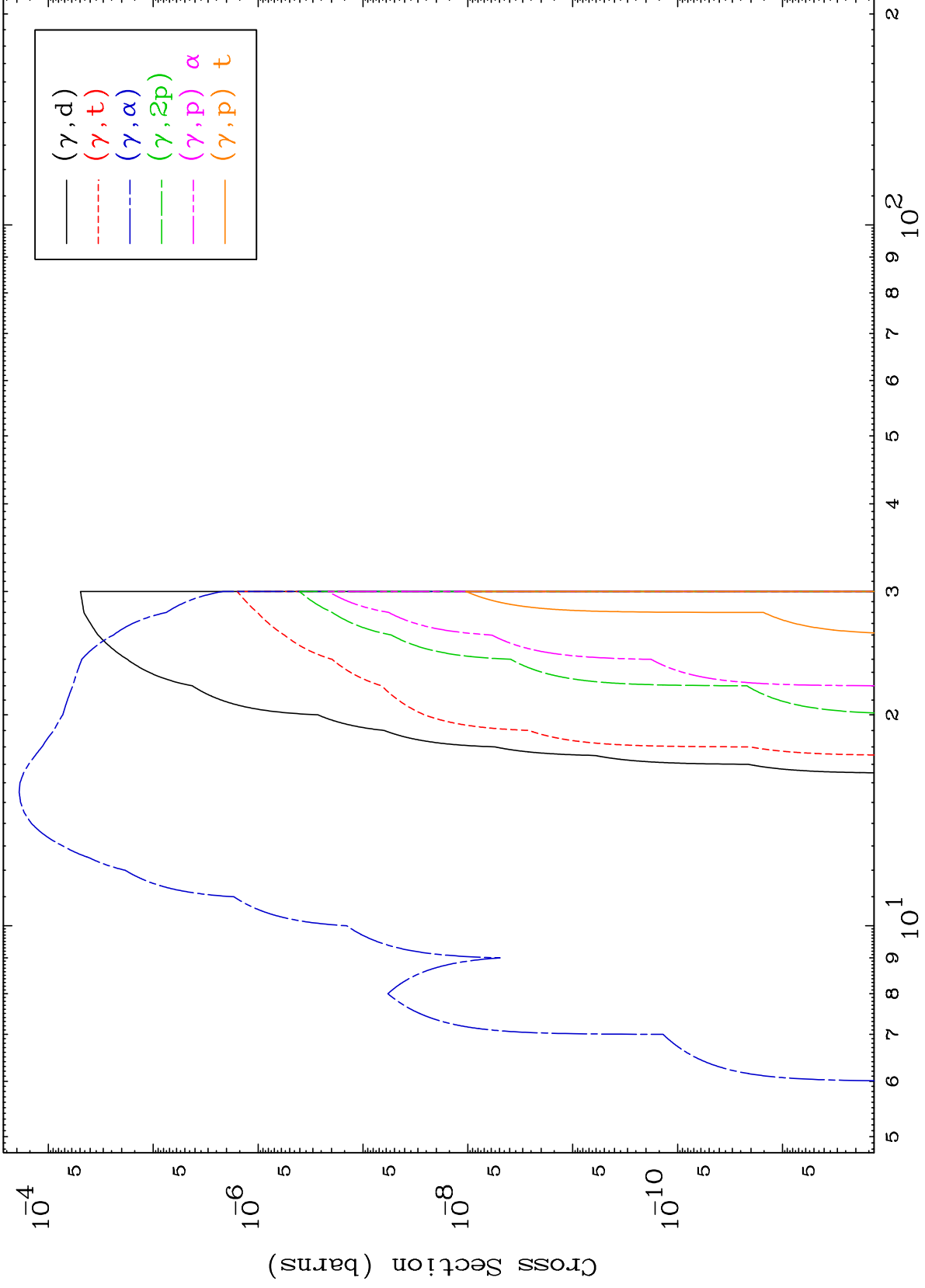
Incident Energy (MeV)

40-Zr-92

MAT 4031

Photon Charged Particle  
0 Kelvin Cross Sections

40-Zr-92



4

Incident Energy (MeV)

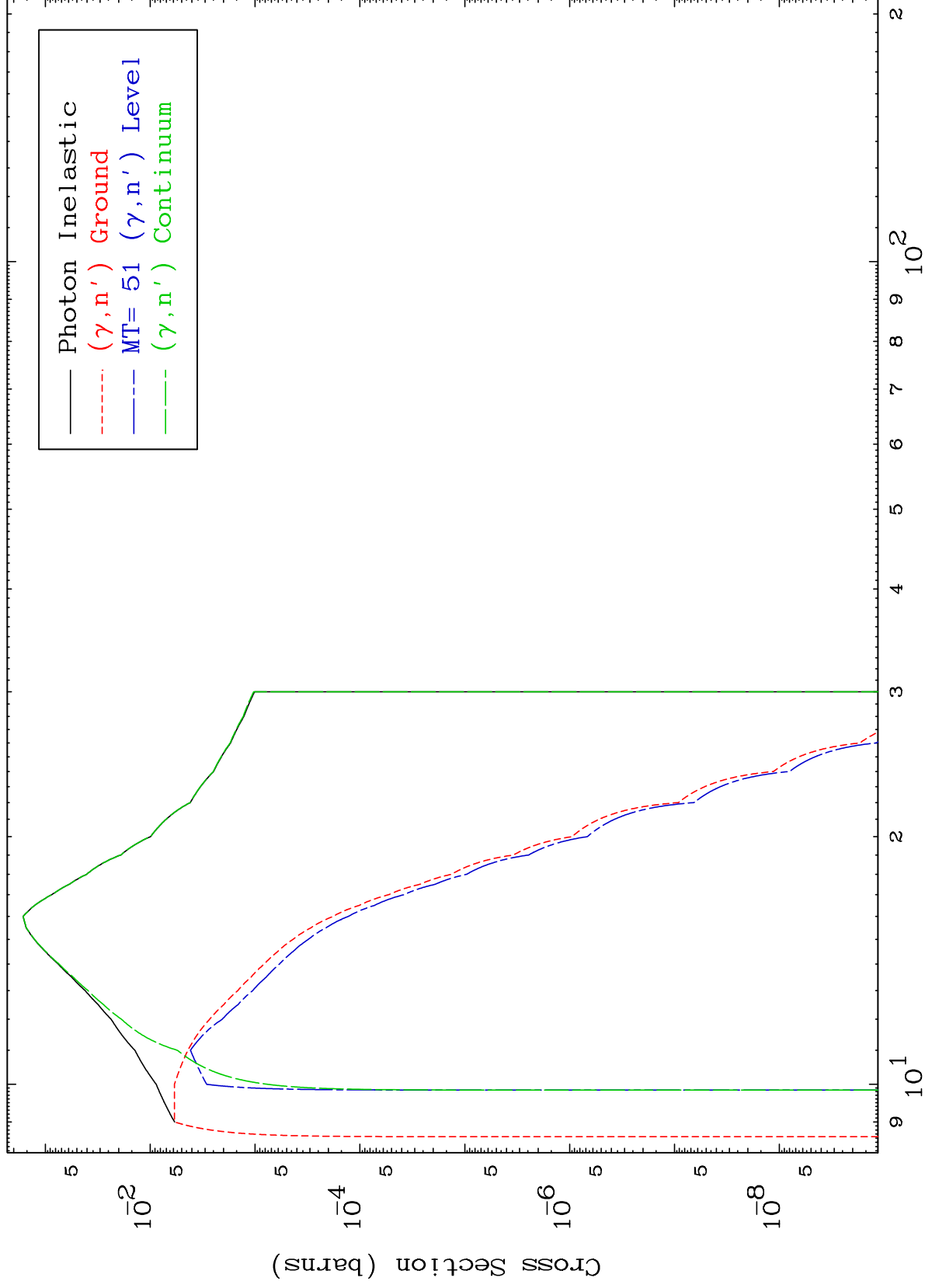
40-Zr-92

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$(\gamma, n')$  Level

40-Zr-92

0 Kelvin Cross Sections

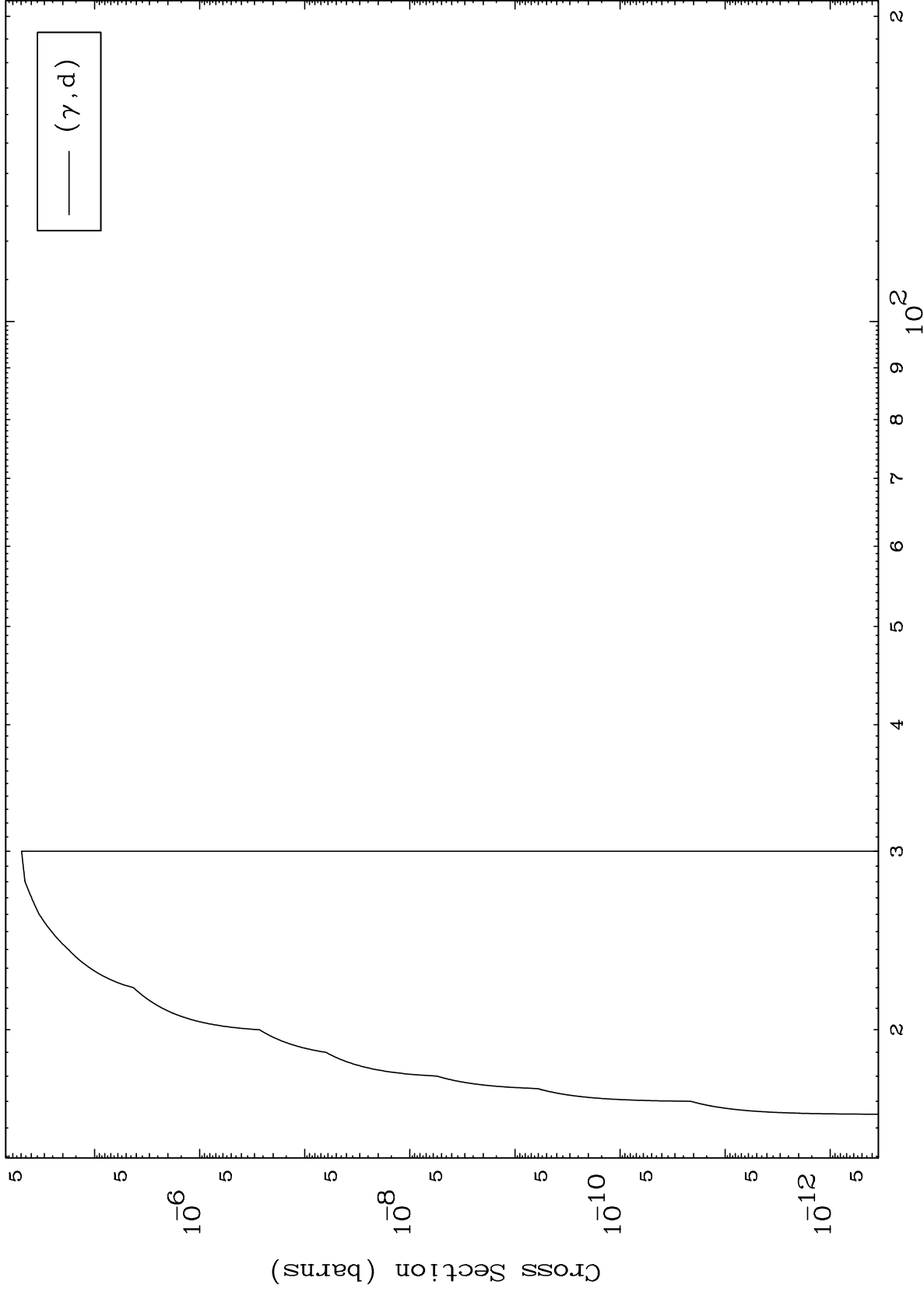


Incident Energy (MeV)

40-Zr-92

5

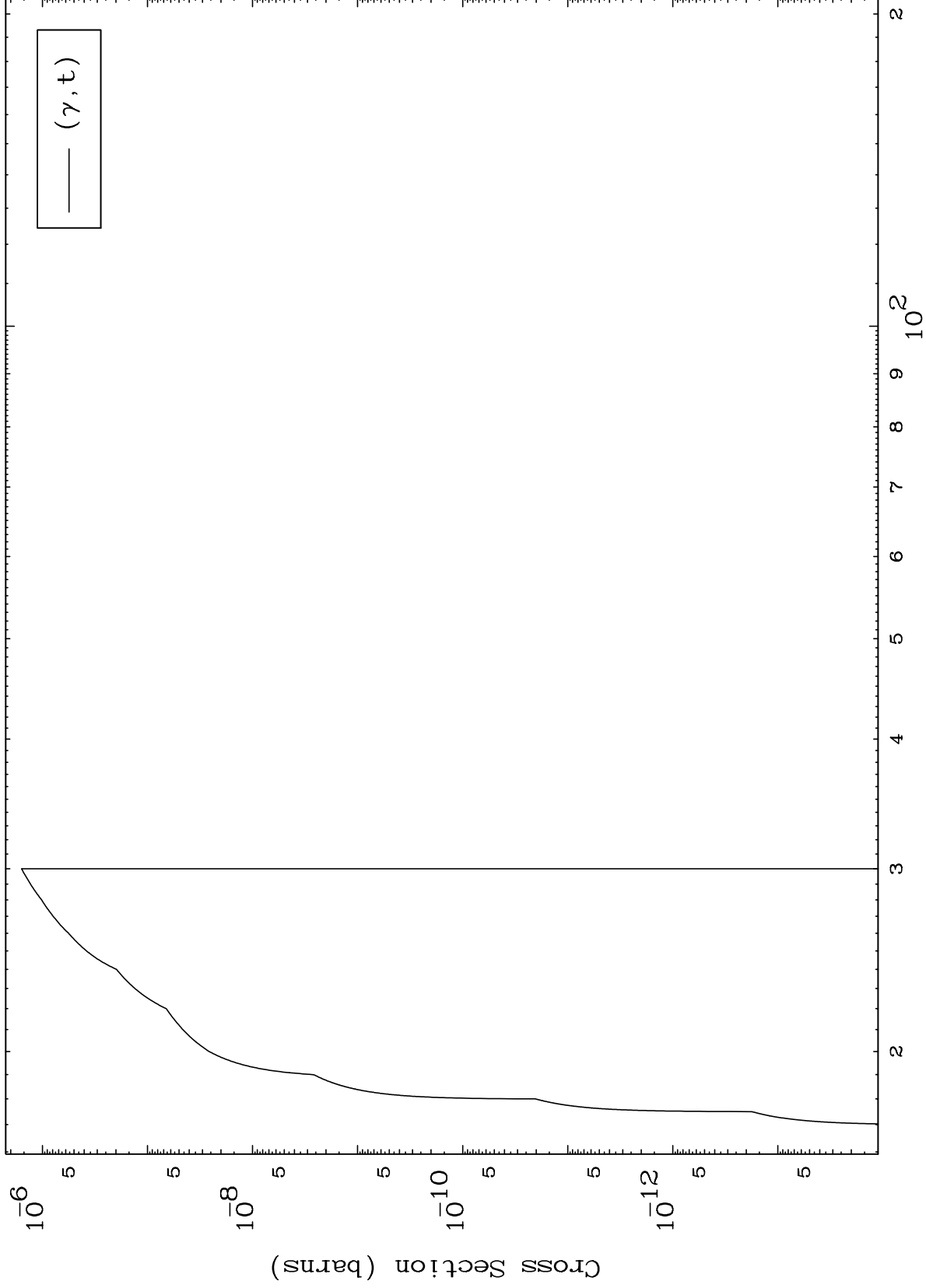




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( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

40-Zr-92



8

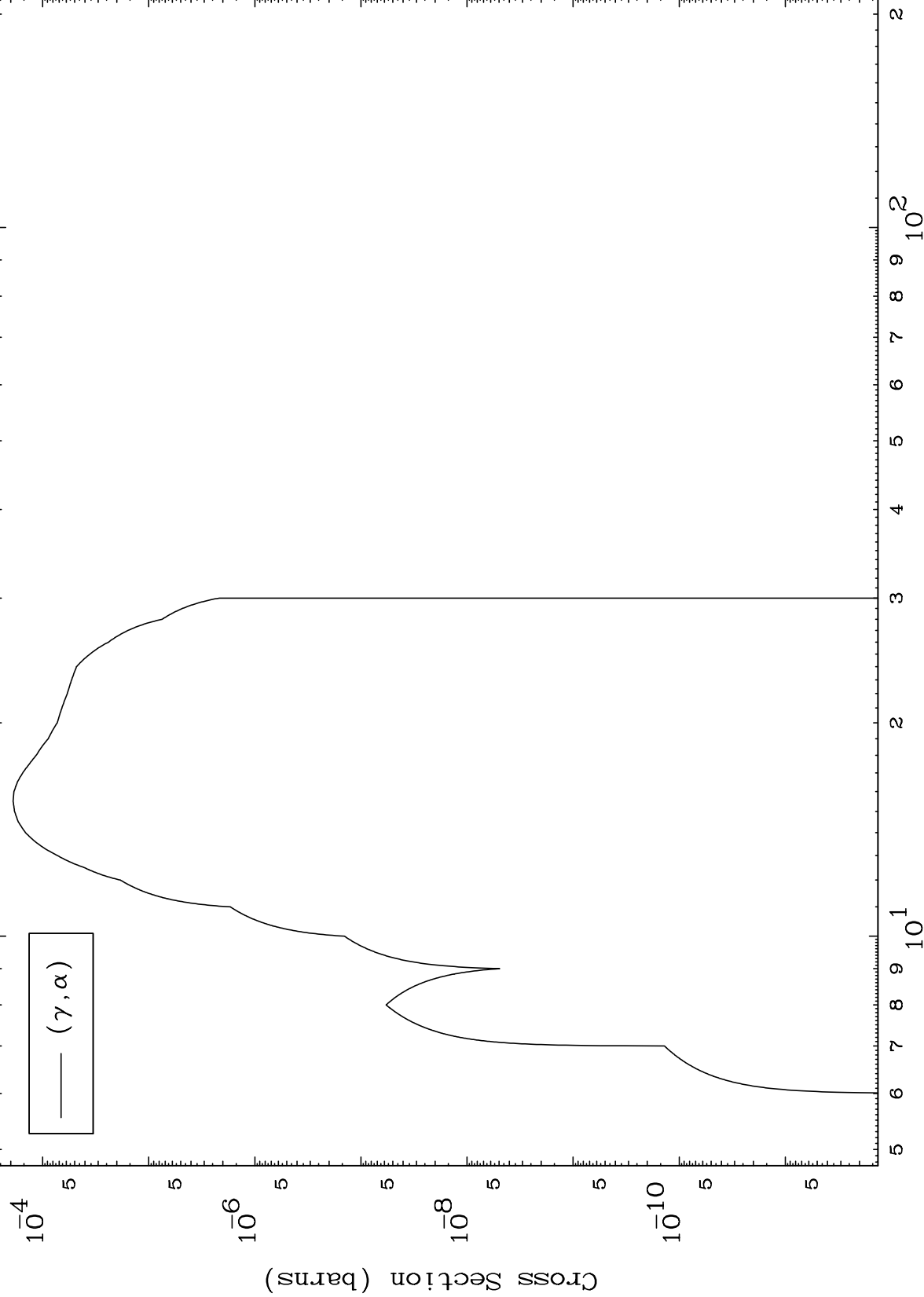
Incident Energy (MeV)

40-Zr-92

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

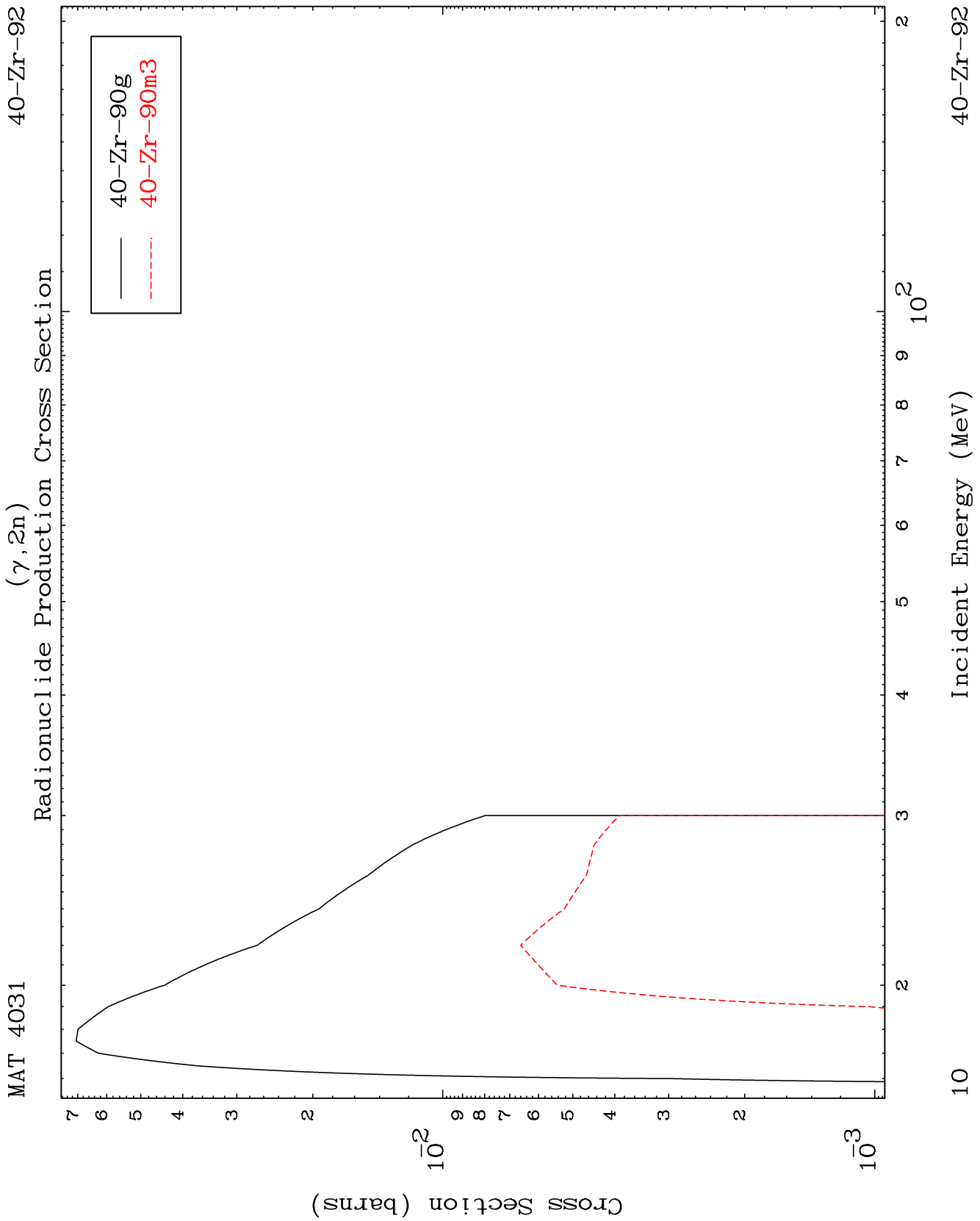
40-Zr-92



9

Incident Energy (MeV)

40-Zr-92

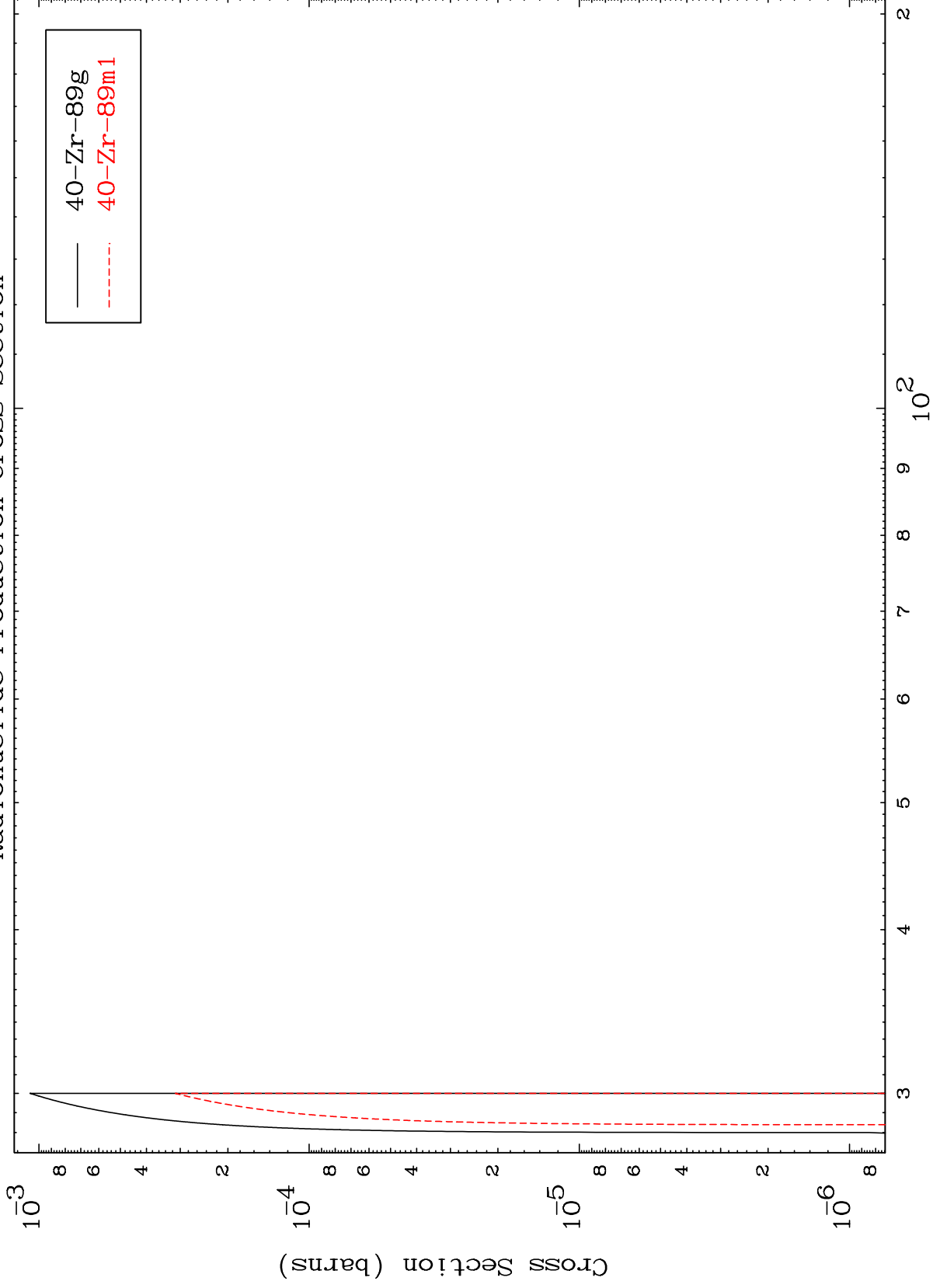


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( $\gamma, 3n$ )

40-Zr-92

Radionuclide Production Cross Section

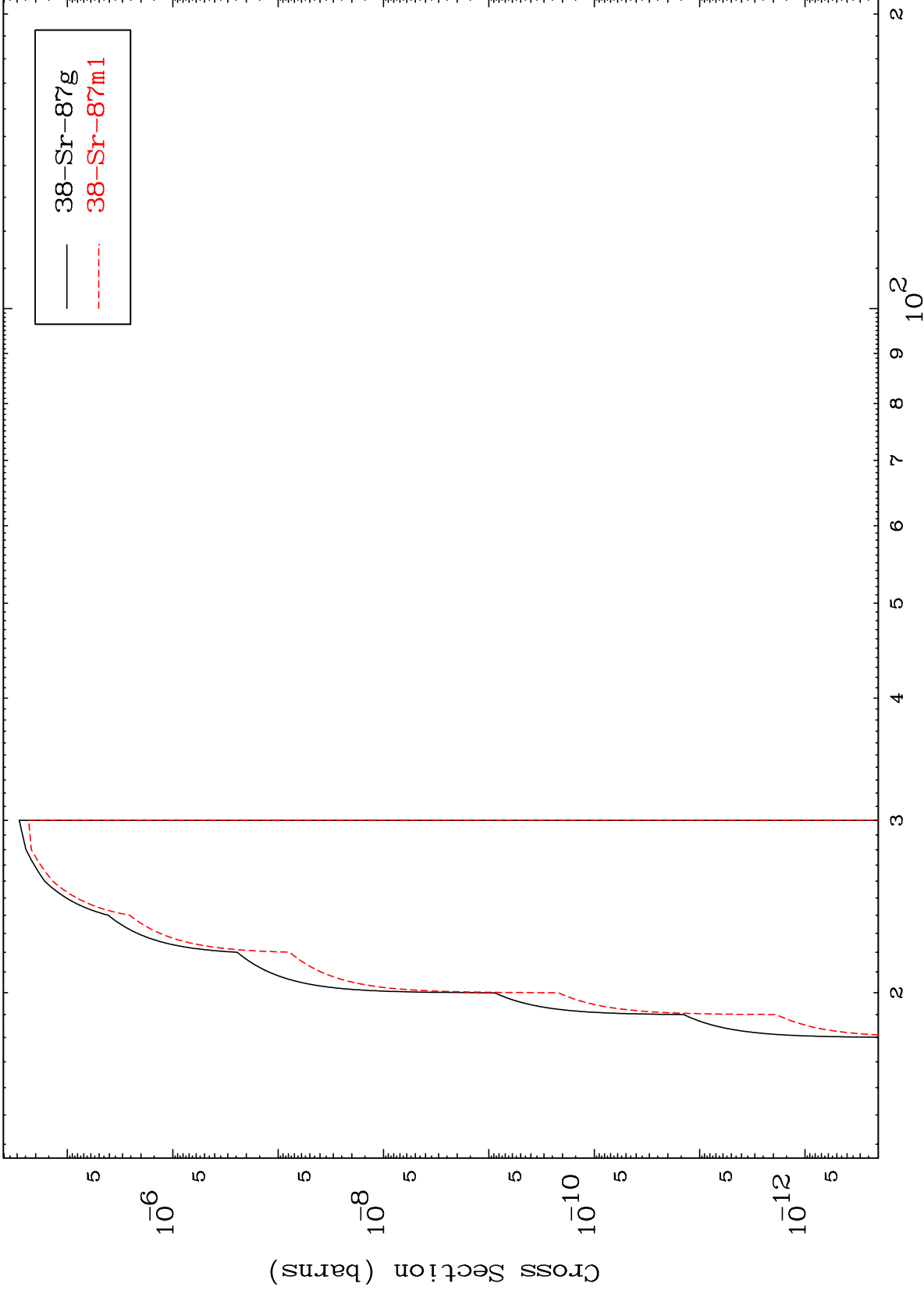


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$(\gamma, n')$   $\alpha$

40-Zr-92

Radionuclide Production Cross Section

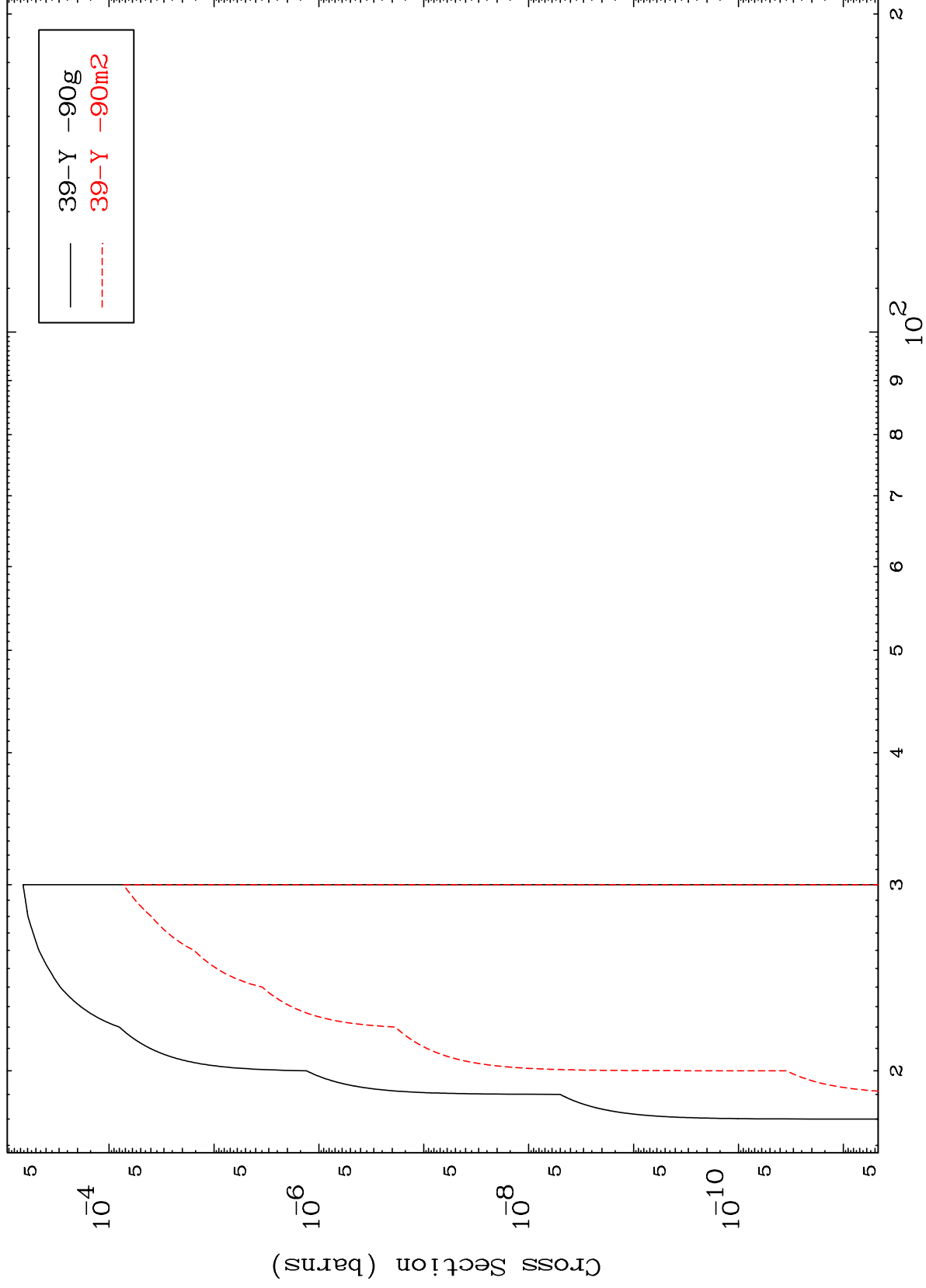


12

Incident Energy (MeV)

40-Zr-92

Radionuclide Production Cross Section

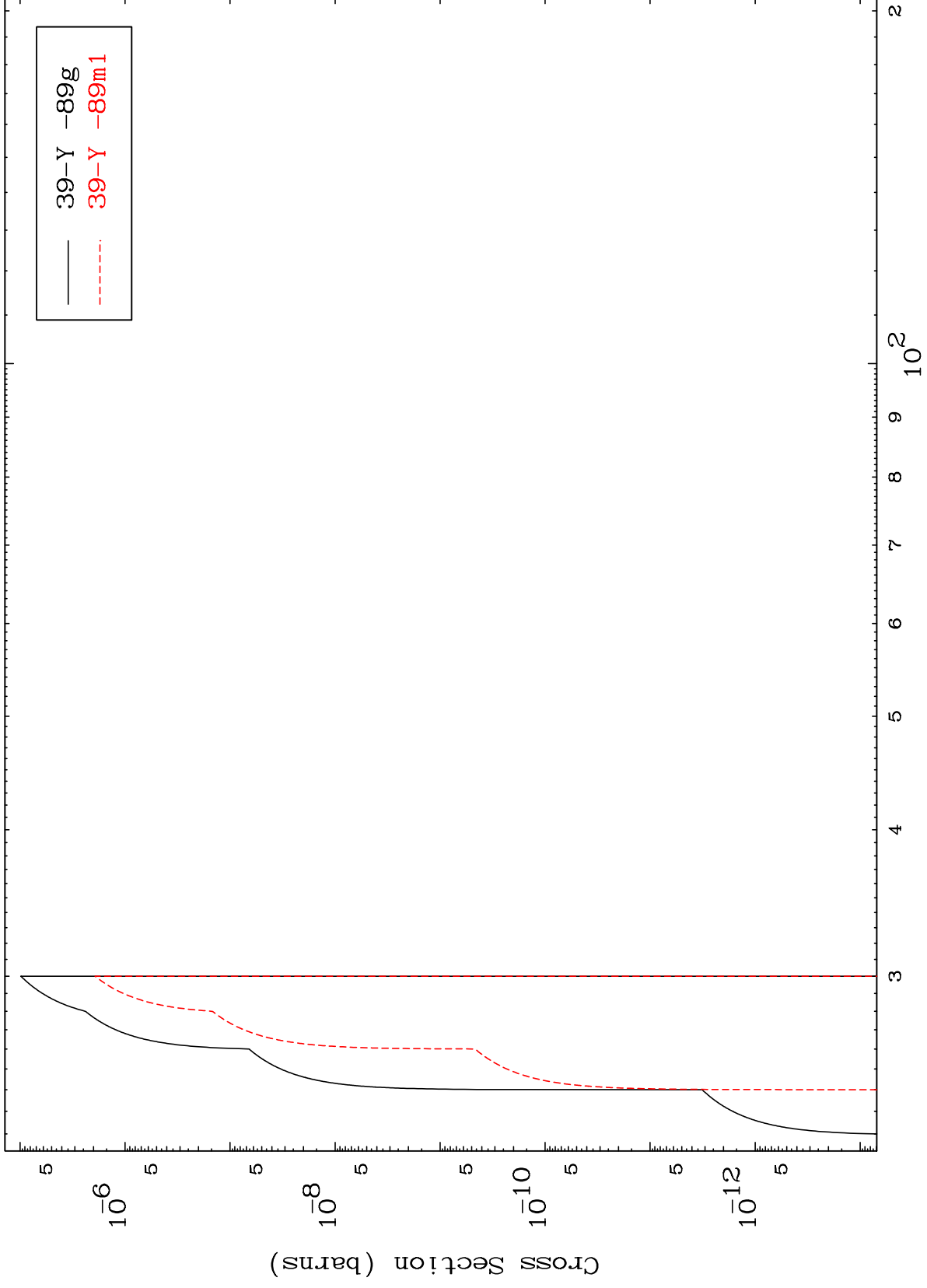


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( $\gamma, n'$ ) d

40-Zr-92

Radionuclide Production Cross Section



14

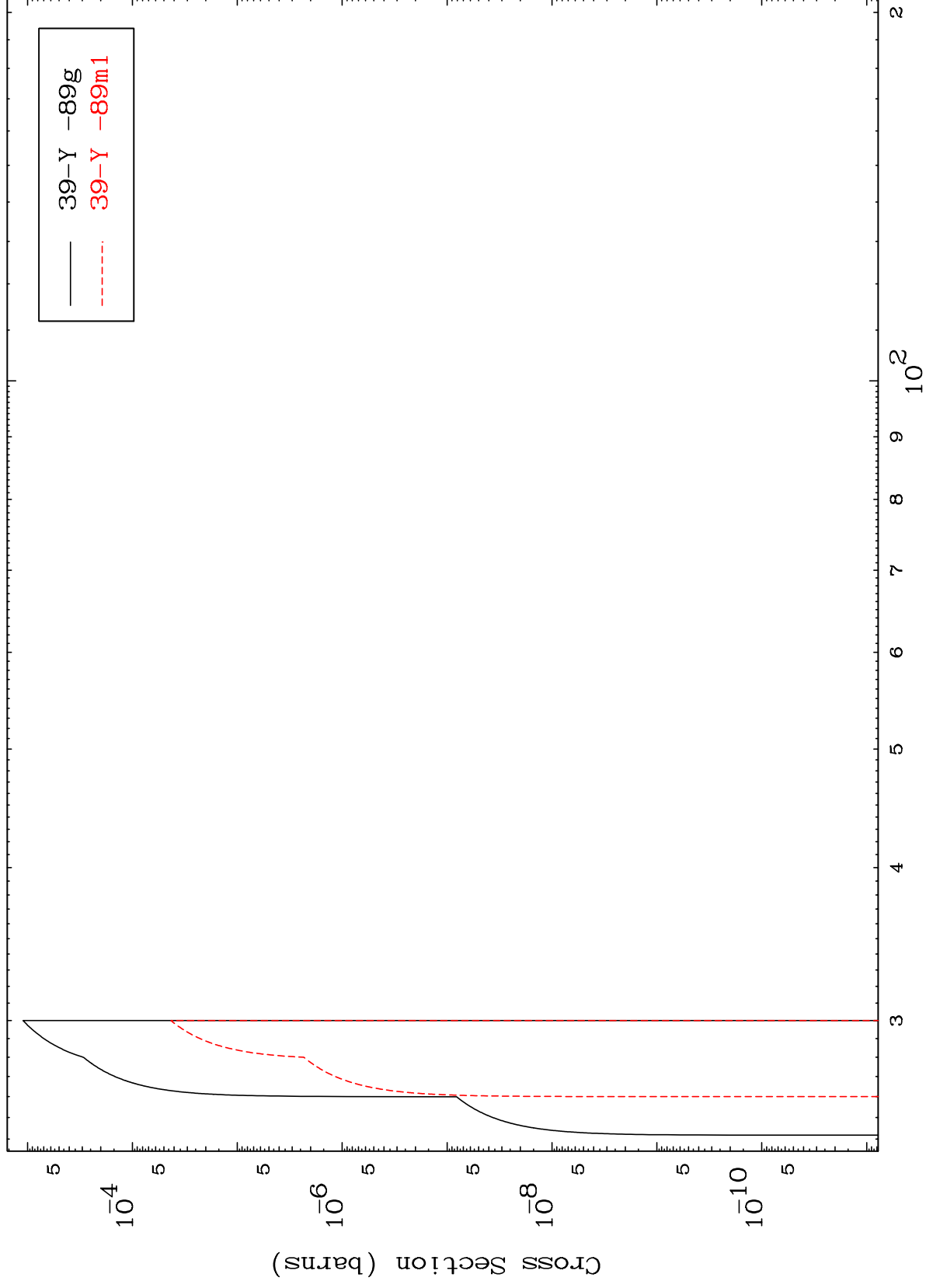
Incident Energy (MeV)

40-Zr-92

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40-Zr-92

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



15

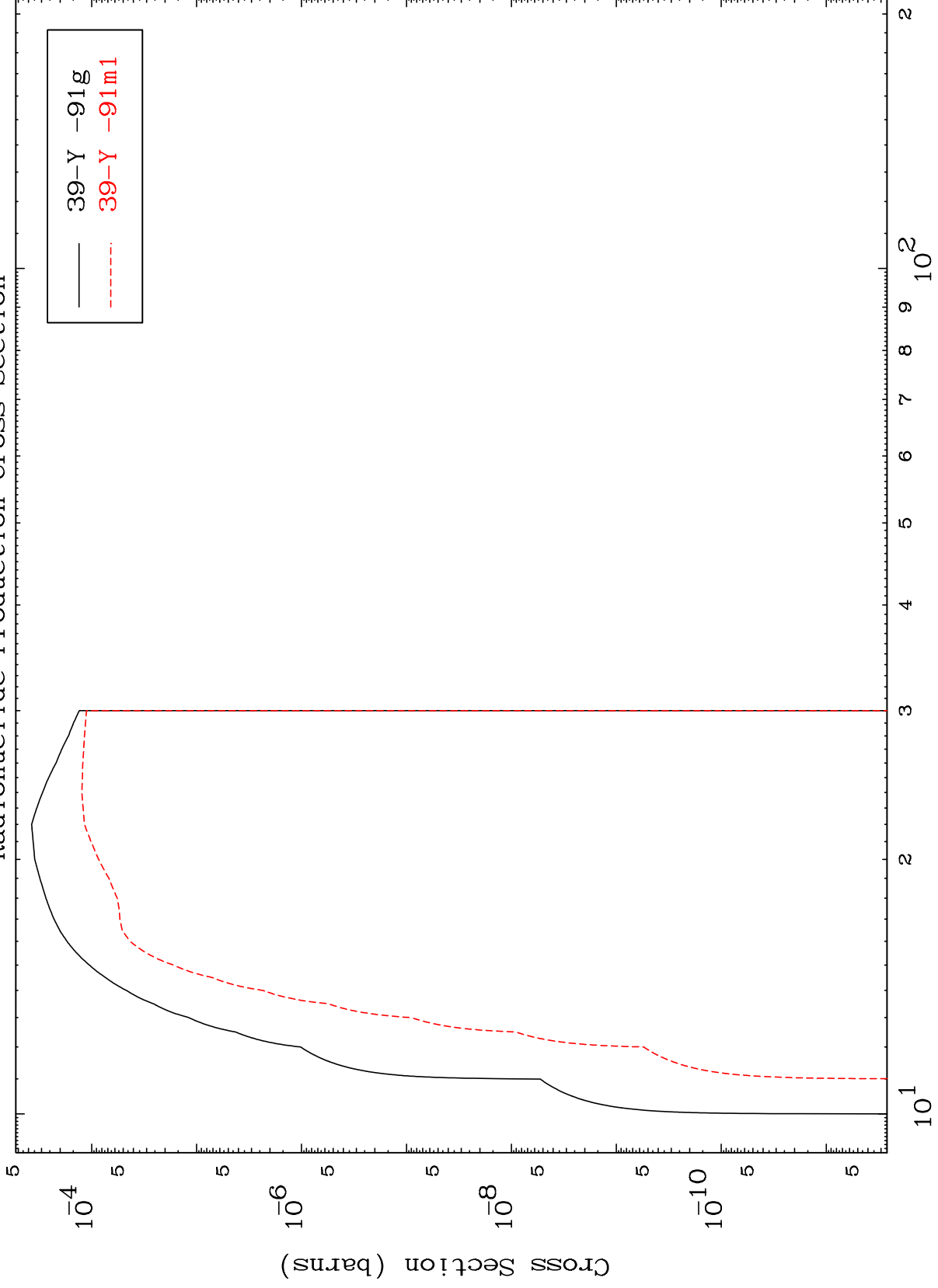
Incident Energy (MeV)

40-Zr-92

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40-Zr-92

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



40-Zr-92

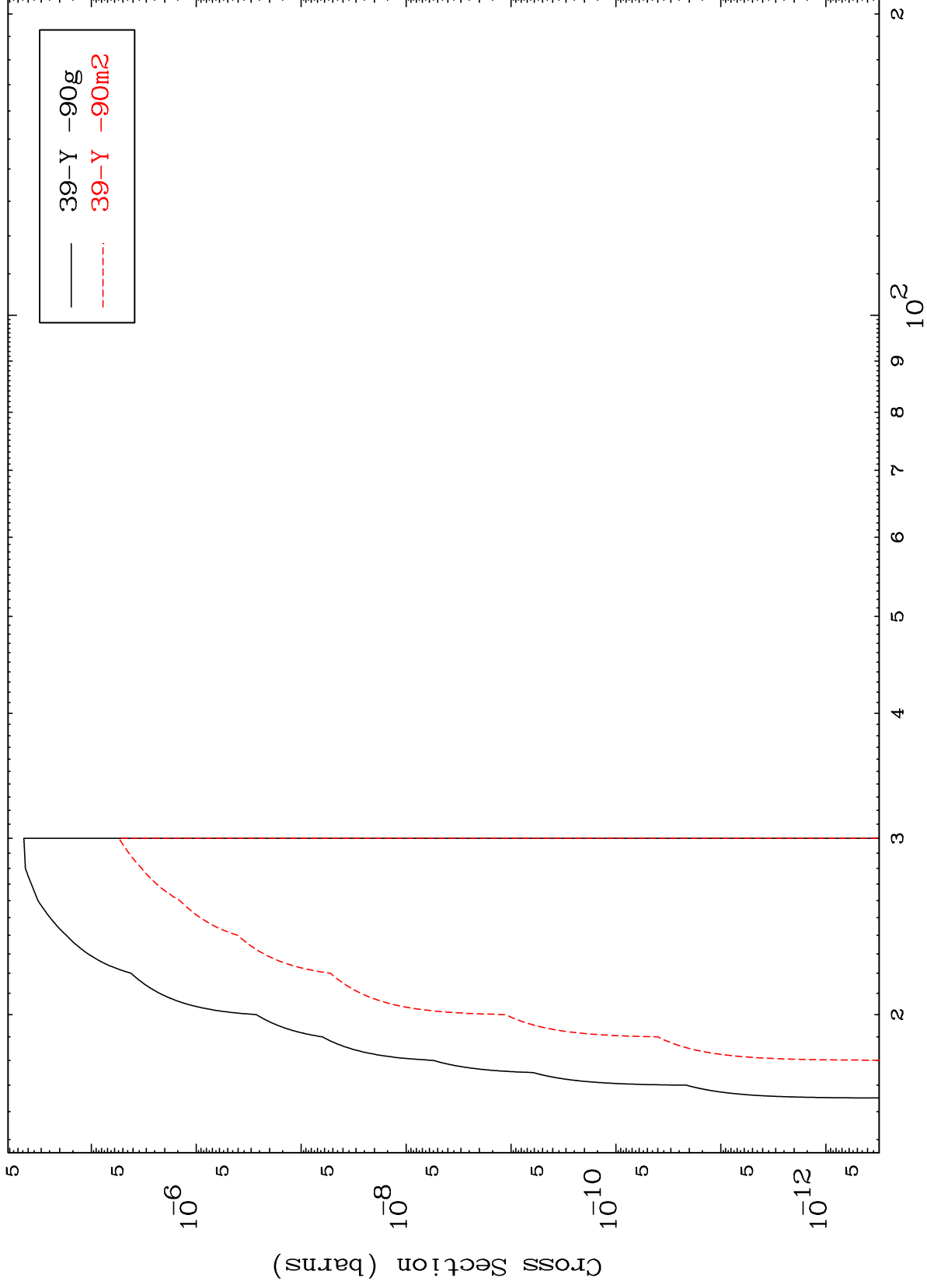
Incident Energy (MeV)

16

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40-Zr-92

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



17

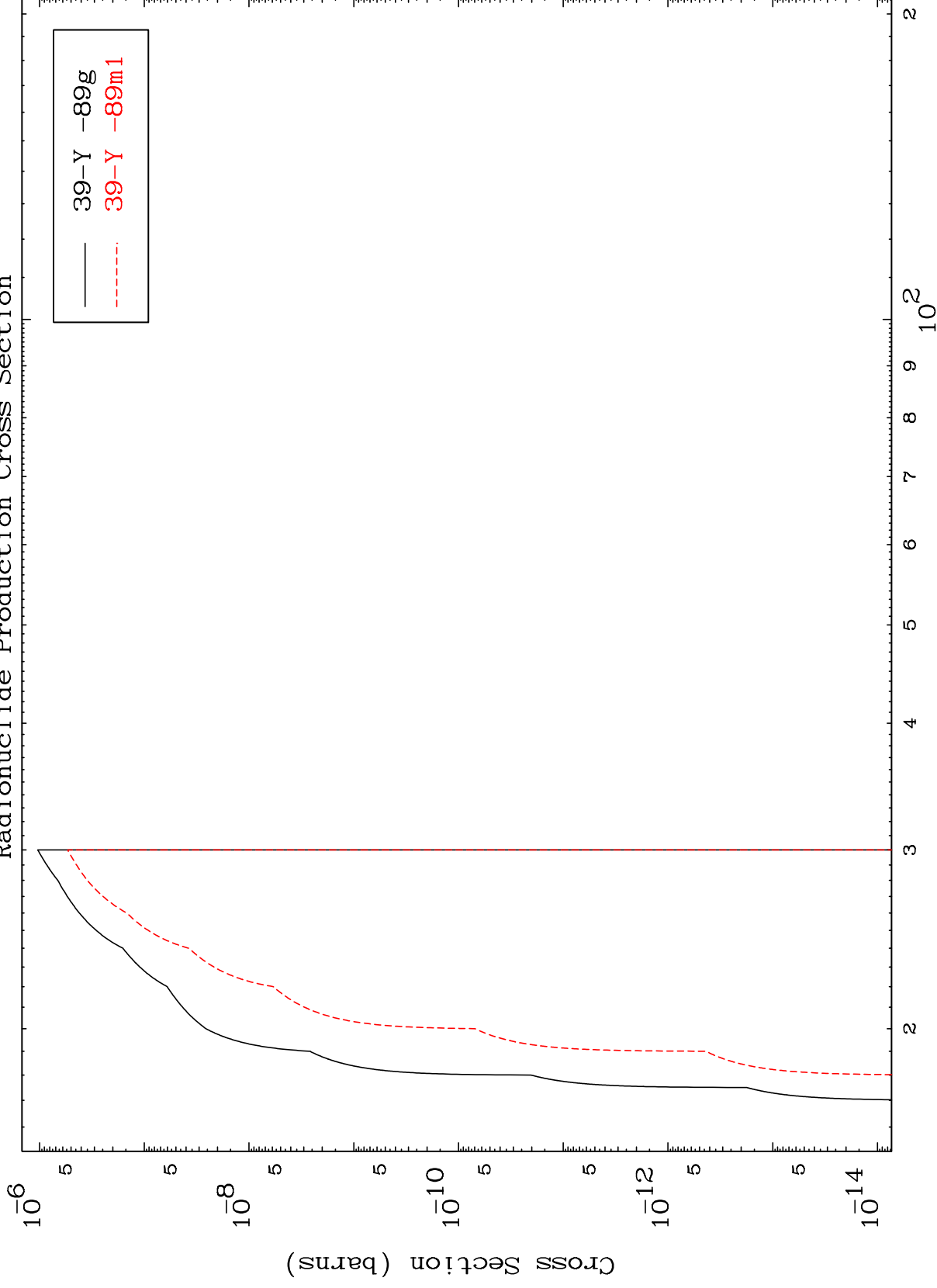
Incident Energy (MeV)

40-Zr-92

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40-Zr-92

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



18

Incident Energy (MeV)

40-Zr-92