

Program EVALPLOT  
(Version 2018-1)

by

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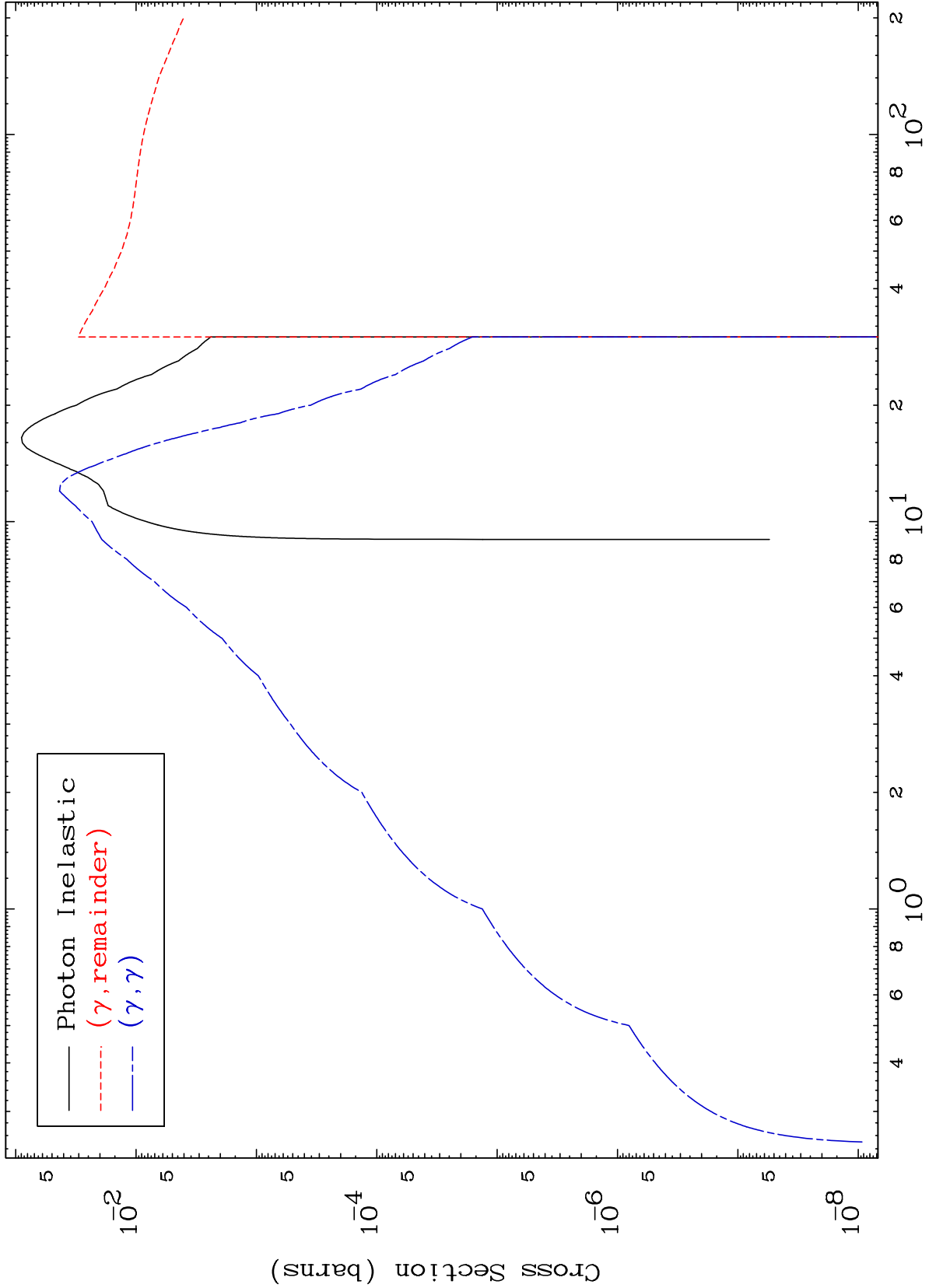
Press Mouse Button to Start

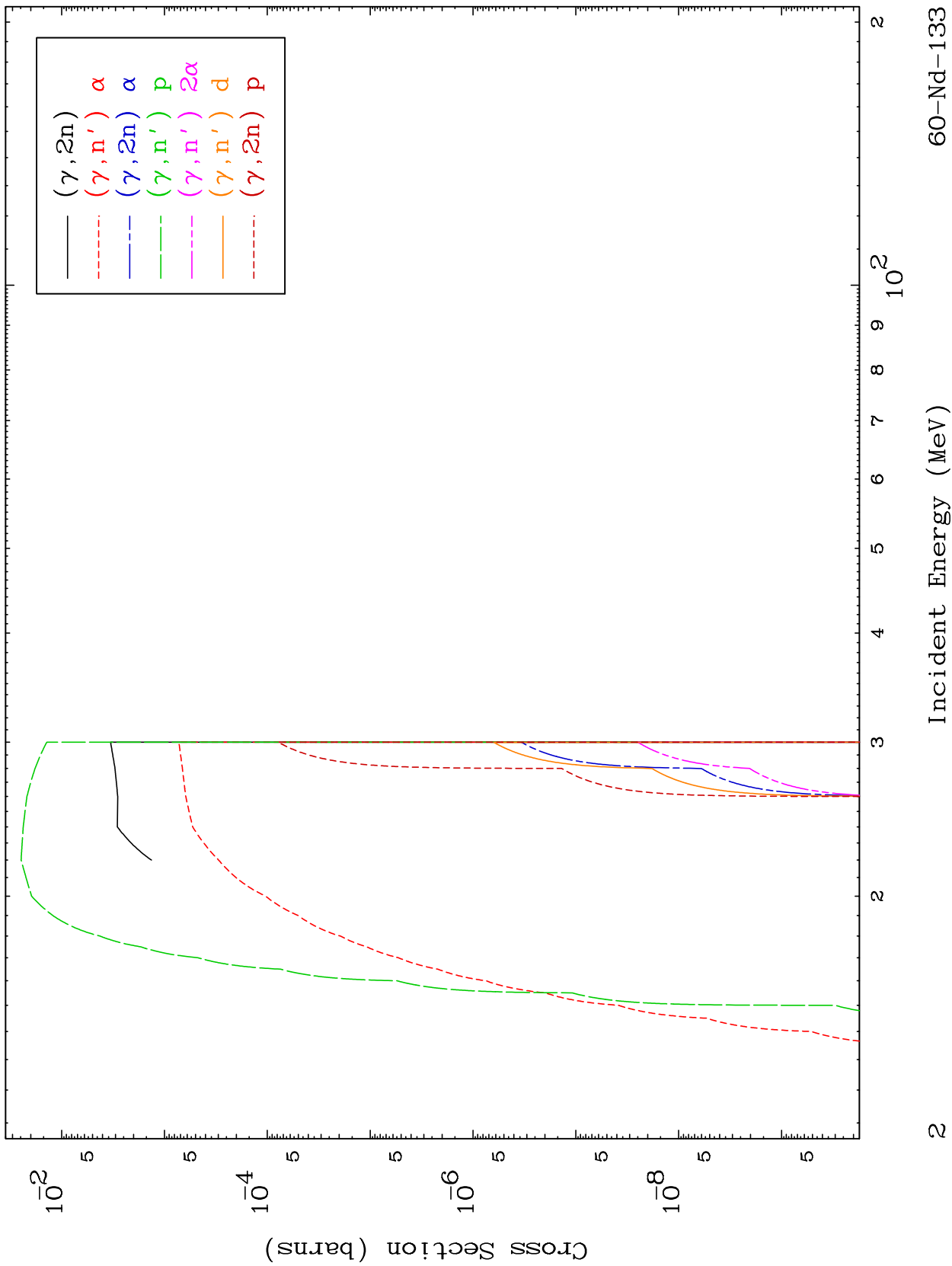
MAT 5998

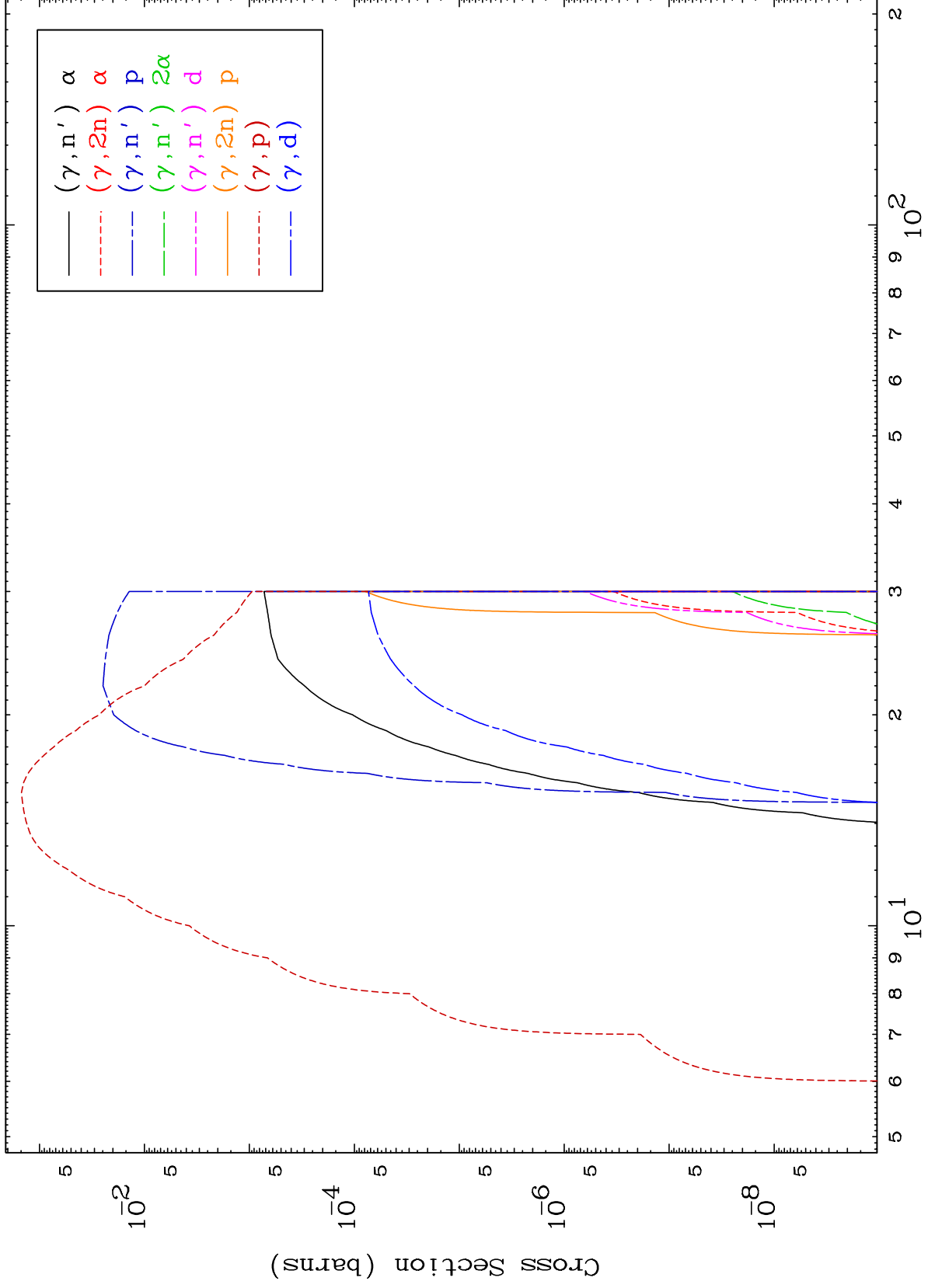
Photon Major

60-Nd-133

0 Kelvin Cross Sections



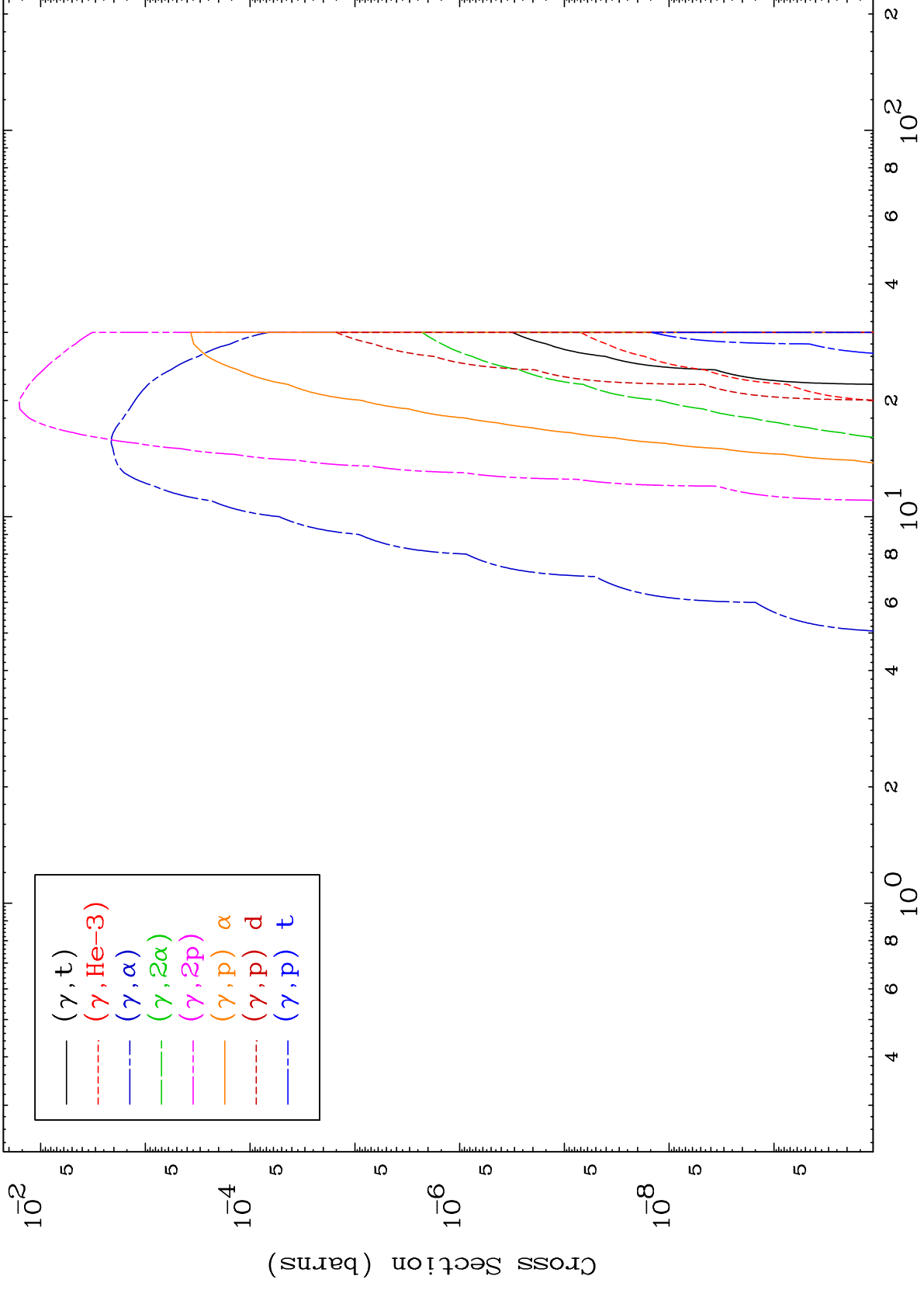




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Photon Charged Particle  
0 Kelvin Cross Sections

60-Nd-133

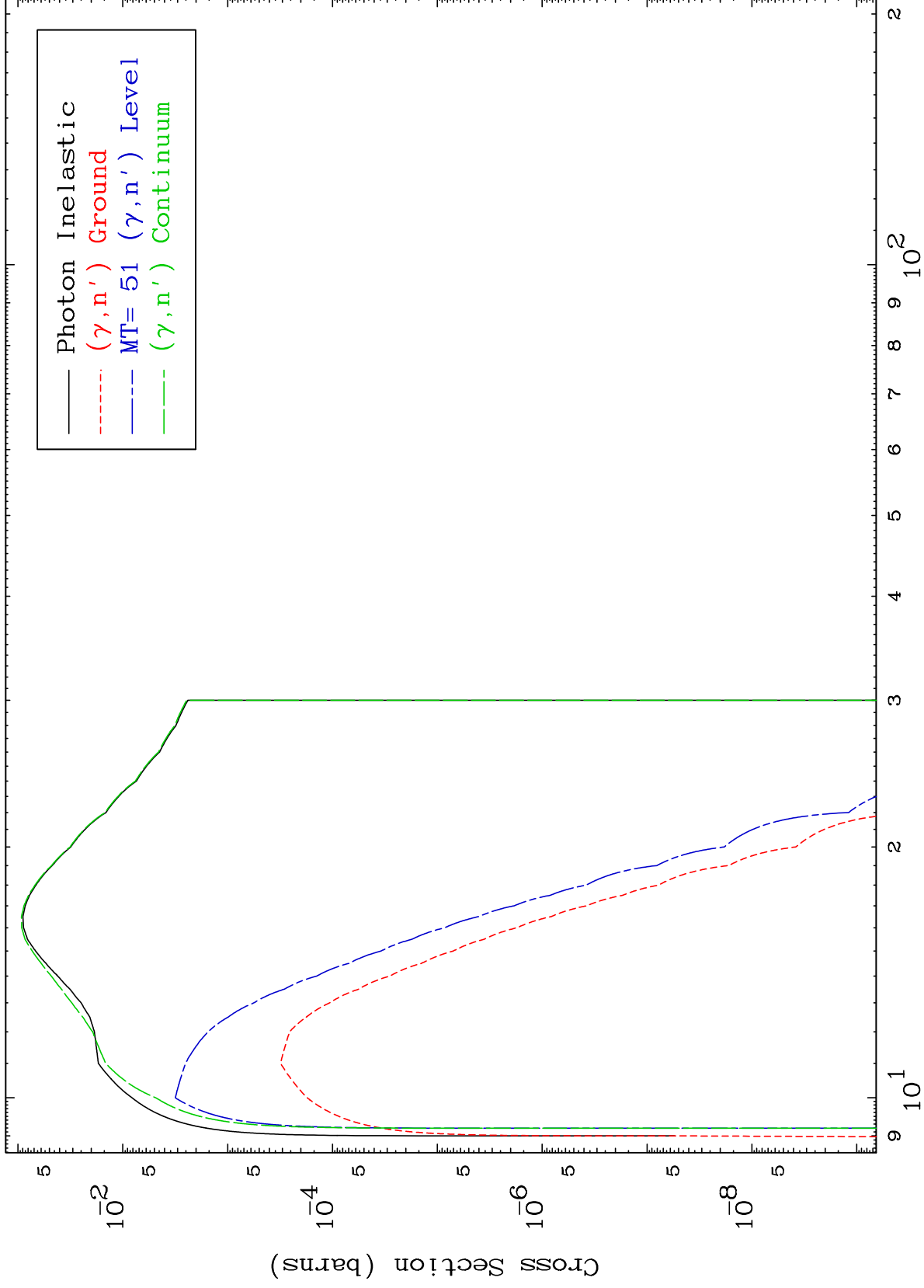


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$(\gamma, n')$  Level

60-Nd-133

0 Kelvin Cross Sections



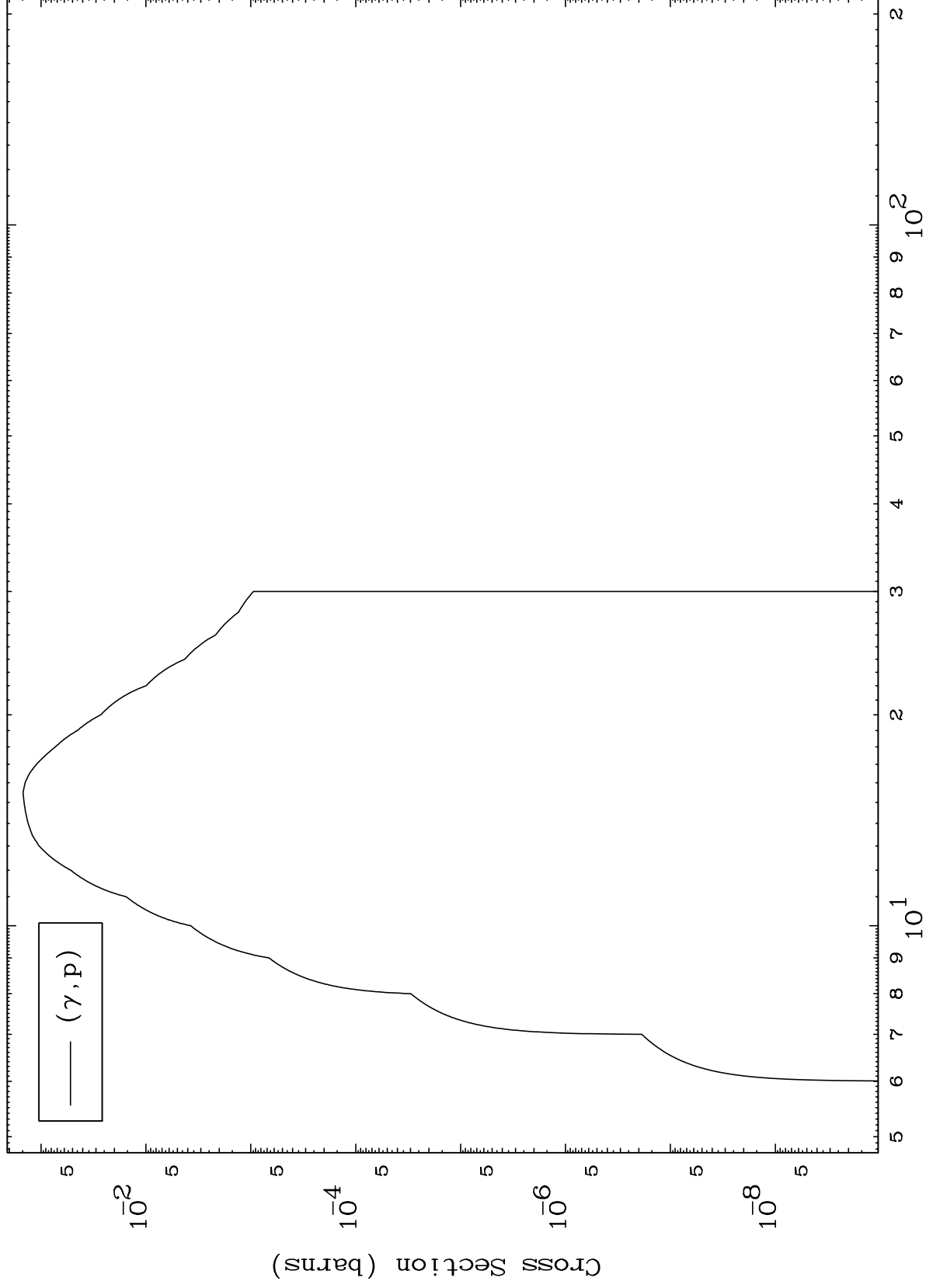
Incident Energy (MeV)

60-Nd-133

MAT 5998

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

60-Nd-133



Incident Energy (MeV)

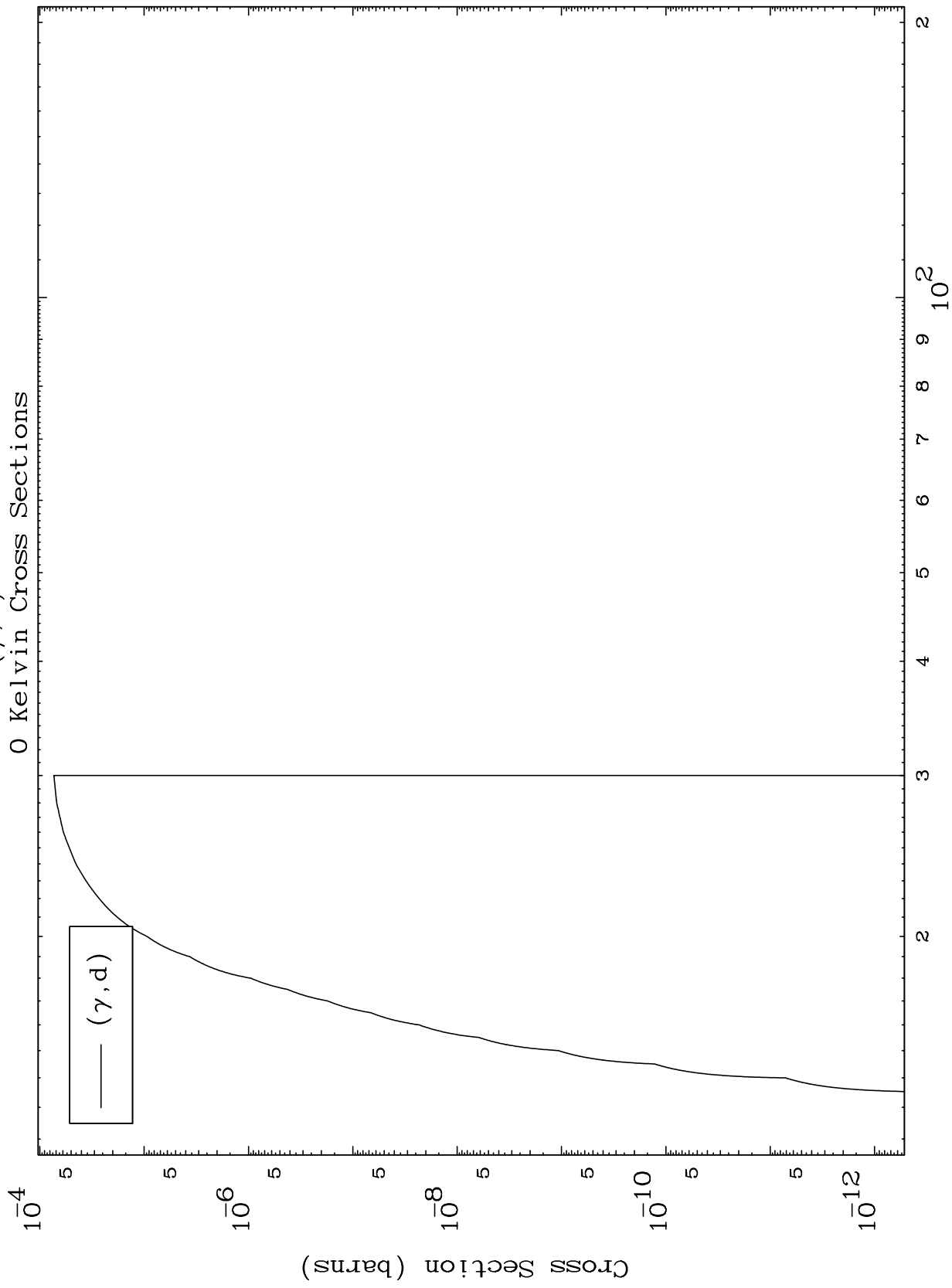
60-Nd-133

6

MAT 5998

60-Nd-133

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

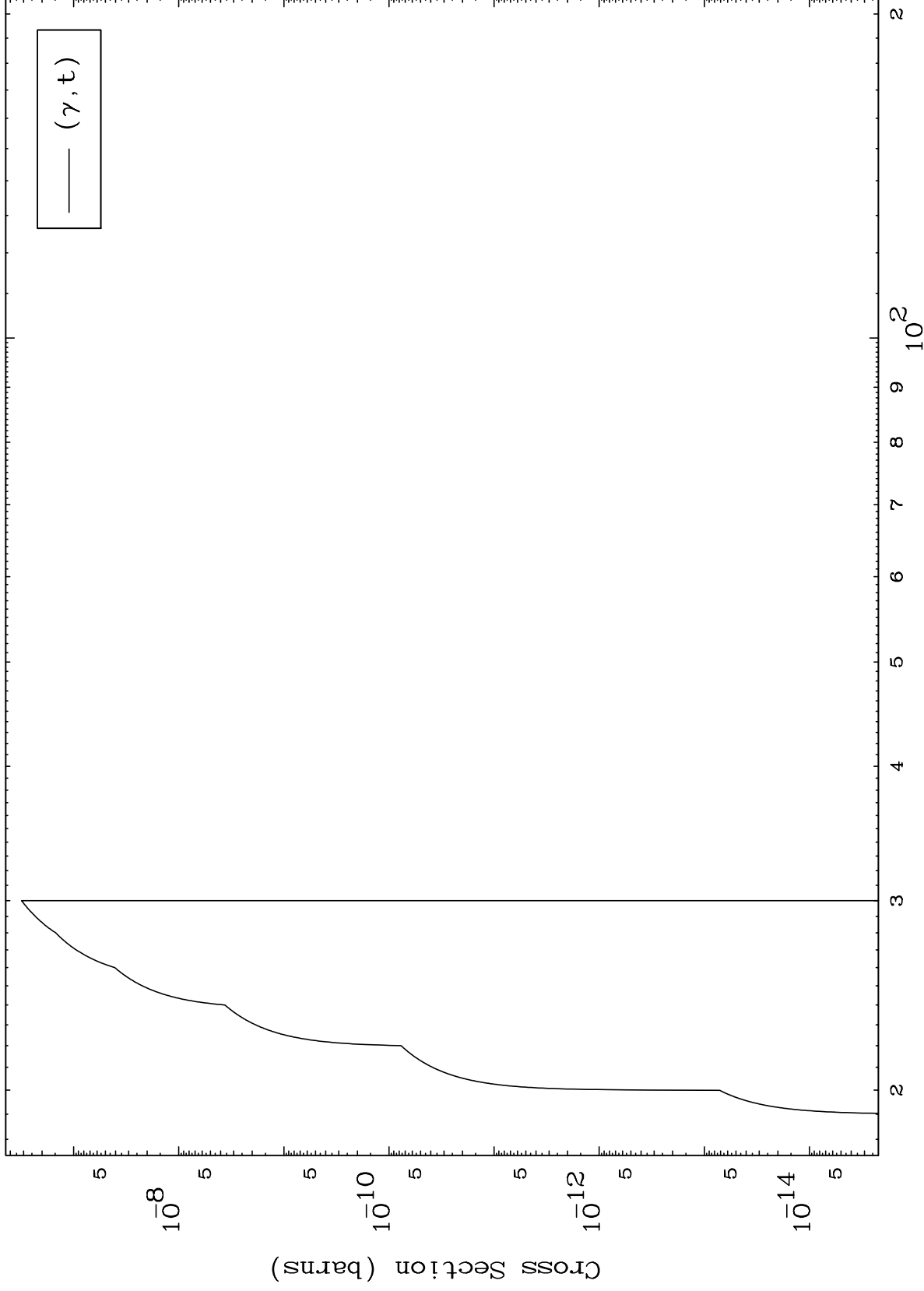


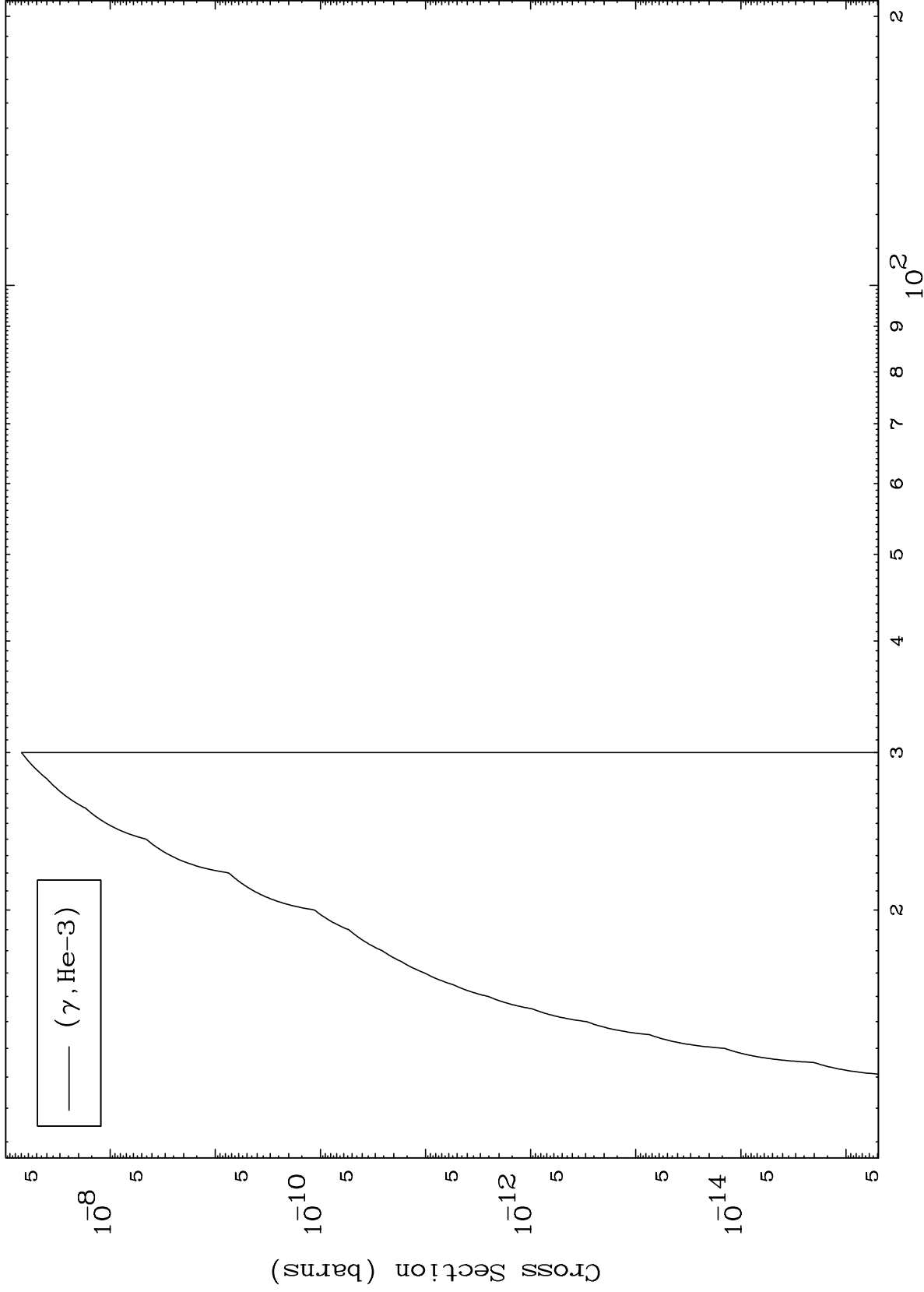
60-Nd-133

Incident Energy (MeV)

7





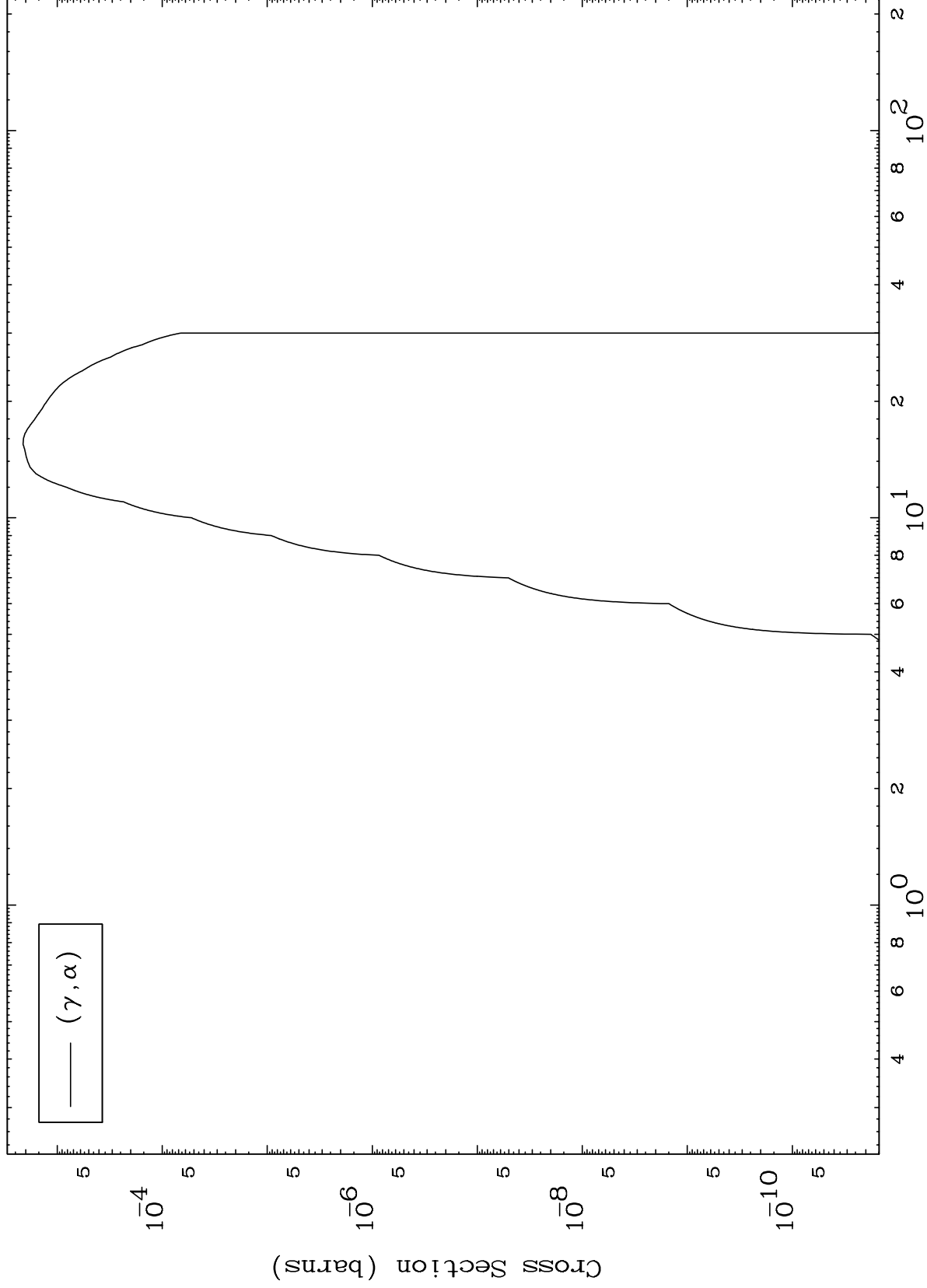


MAT 5998

( $\gamma, \alpha$ ) Levels

60-Nd-133

0 Kelvin Cross Sections



10

Incident Energy (MeV)

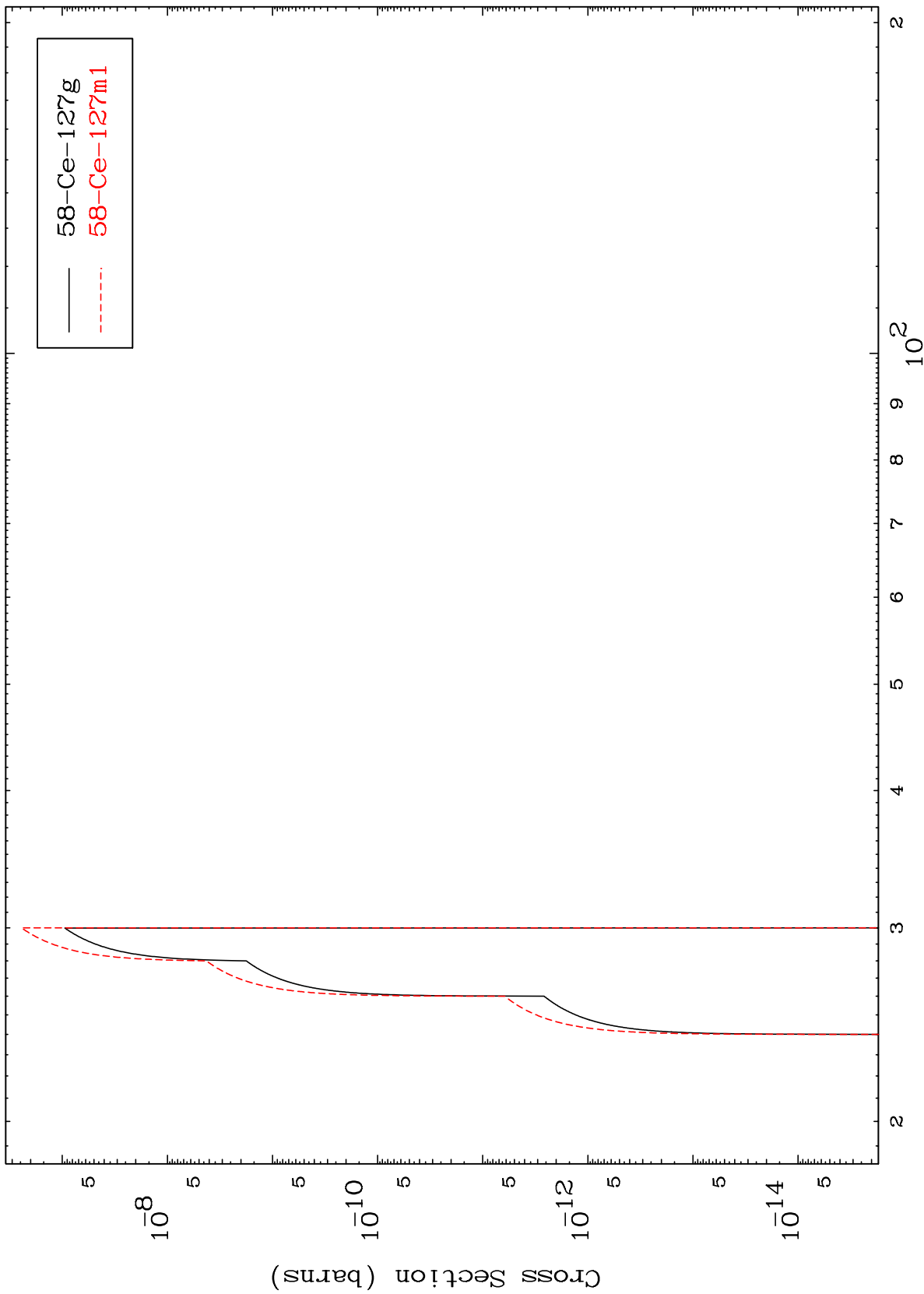
60-Nd-133

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$(\gamma, 2n) \alpha$

60-Nd-133

Radionuclide Production Cross Section



11

Incident Energy (MeV)

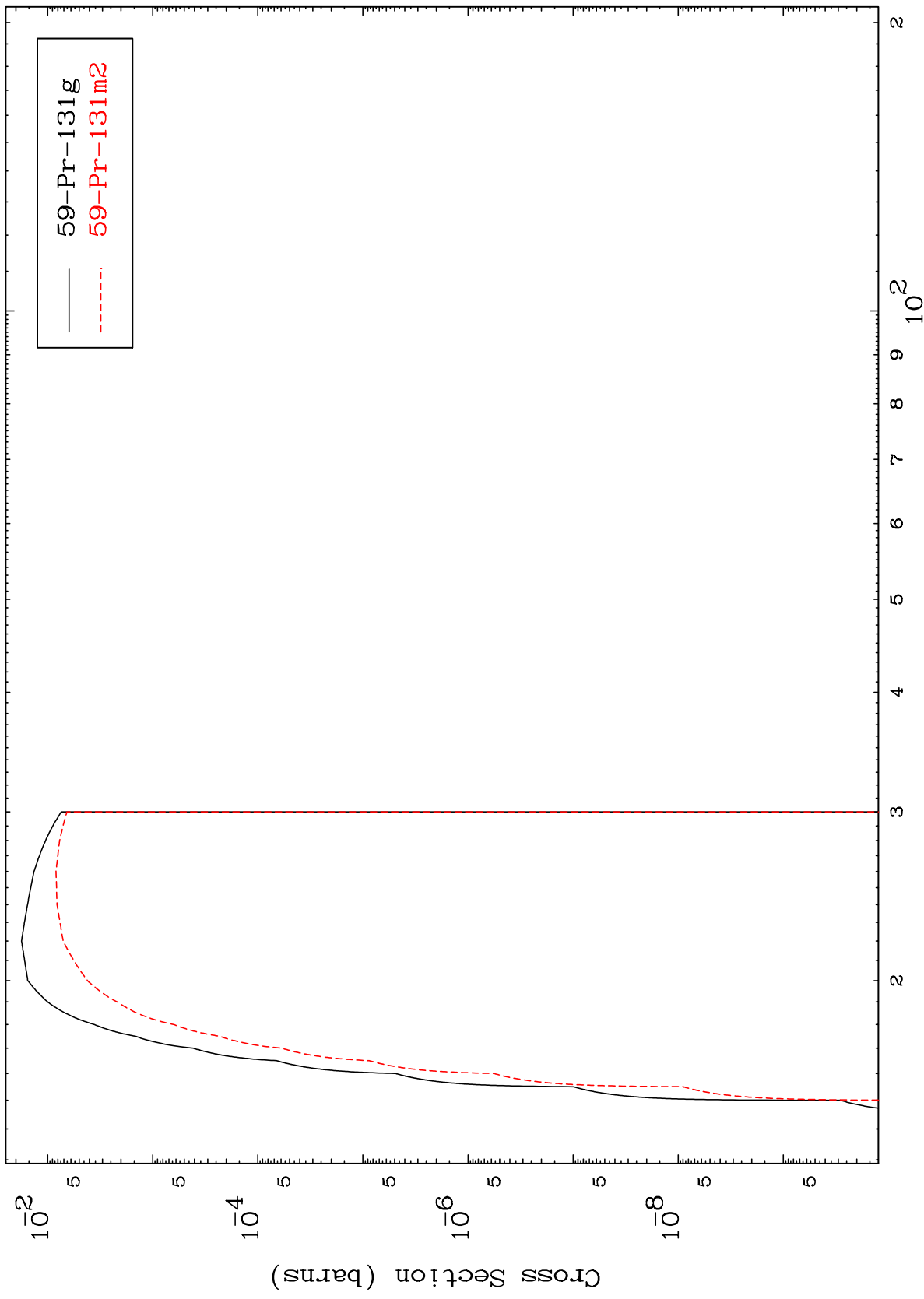
60-Nd-133

MAT 5998

$(\gamma, n')$  p

60-Nd-133

Radionuclide Production Cross Section



12

Incident Energy (MeV)

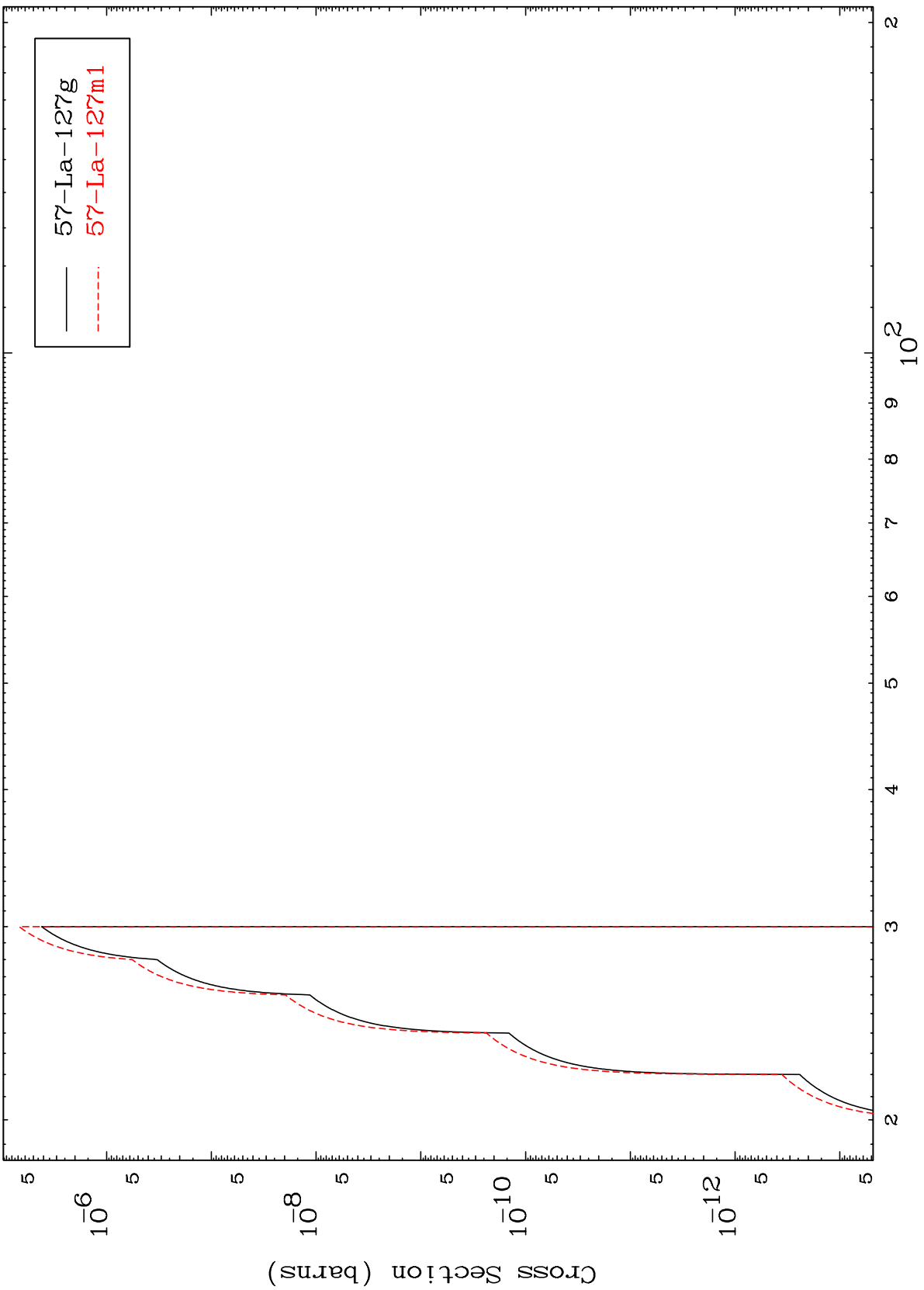
60-Nd-133

MAT 5998

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

60-Nd-133

Radionuclide Production Cross Section



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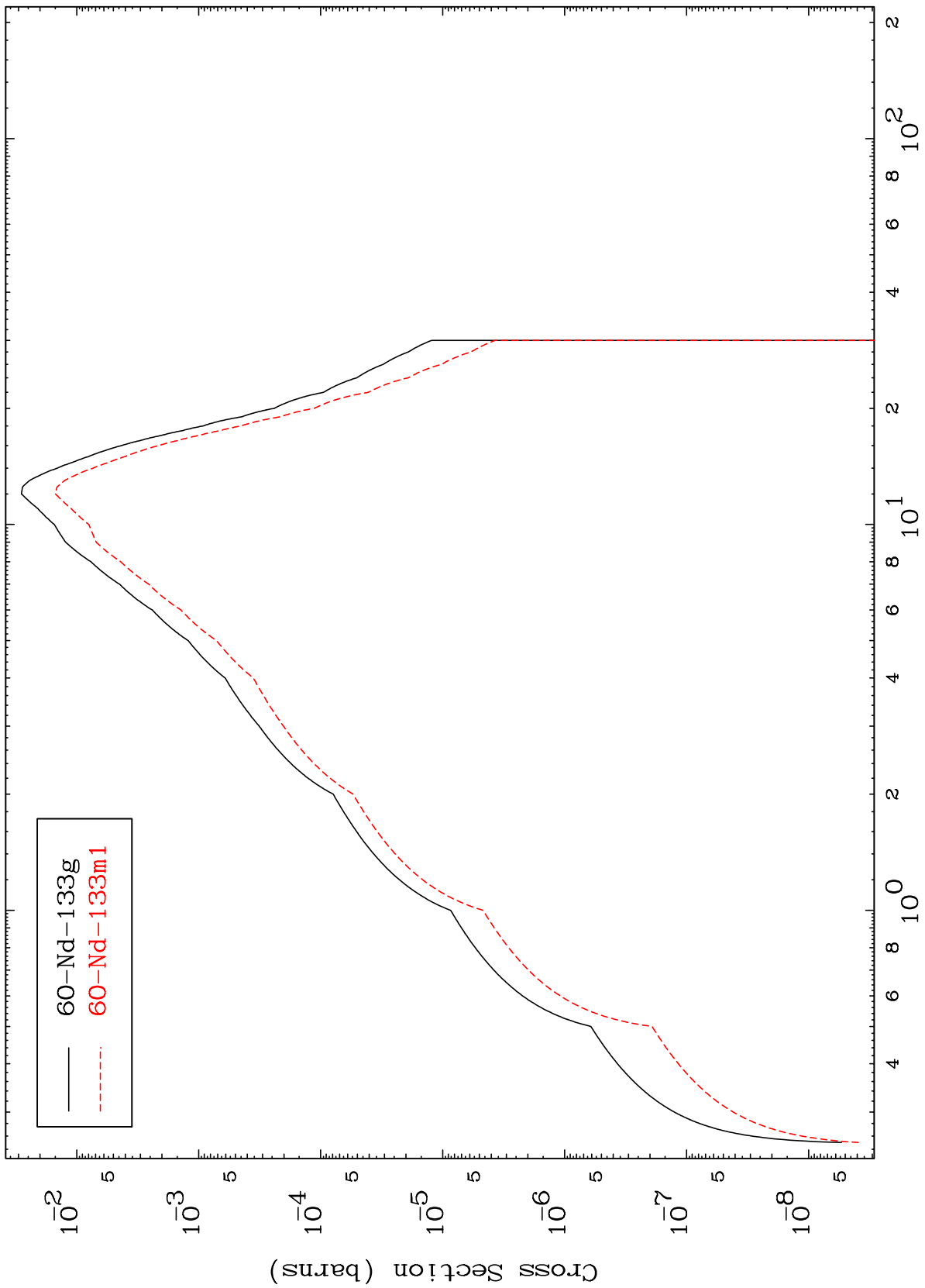
Incident Energy (MeV)

60-Nd-133

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60-Nd-133

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



— 60-Nd-133g  
- - - 60-Nd-133m1

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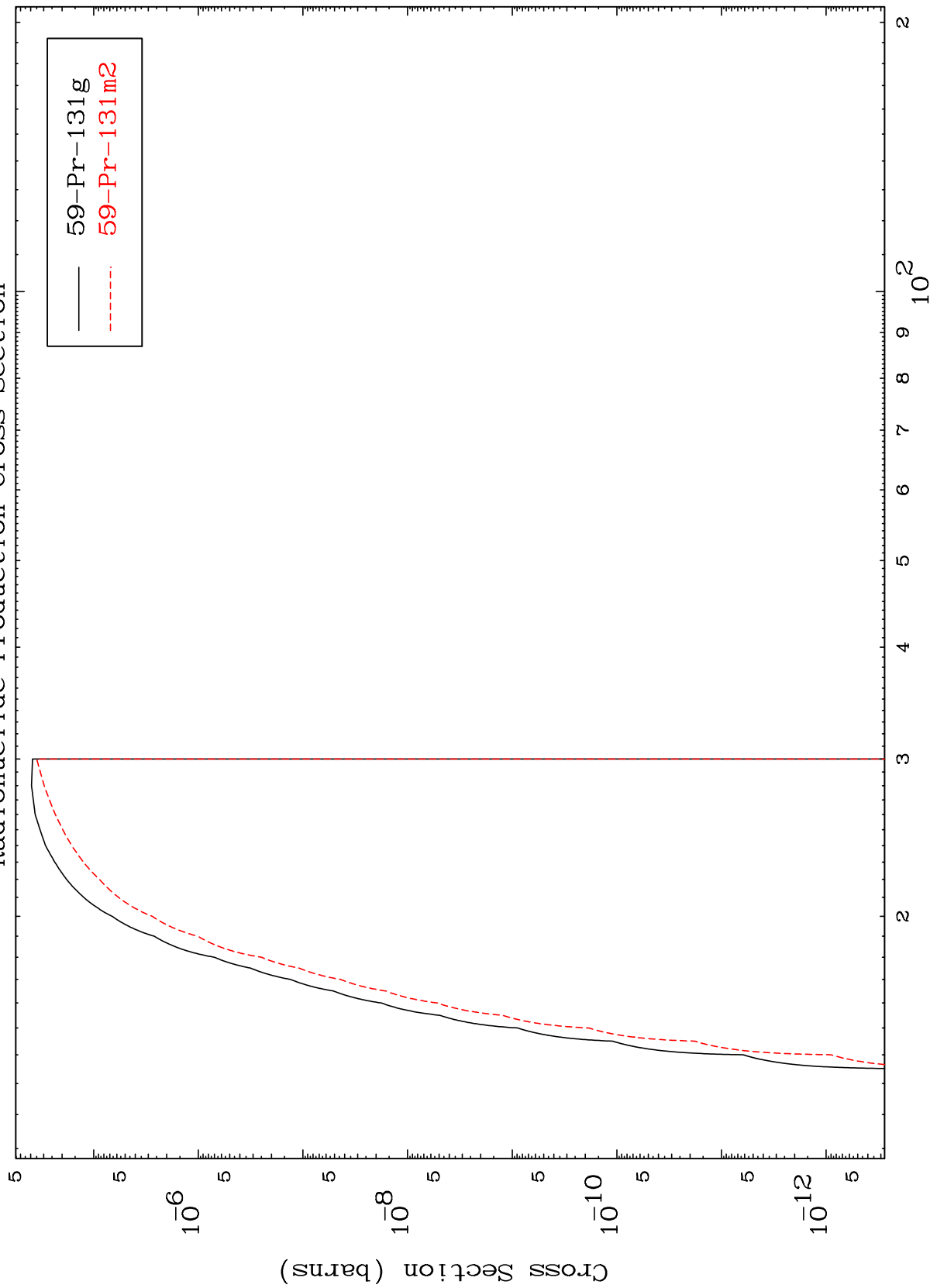
Incident Energy (MeV)

60-Nd-133

MAT 5998

60-Nd-133

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



15

Incident Energy (MeV)

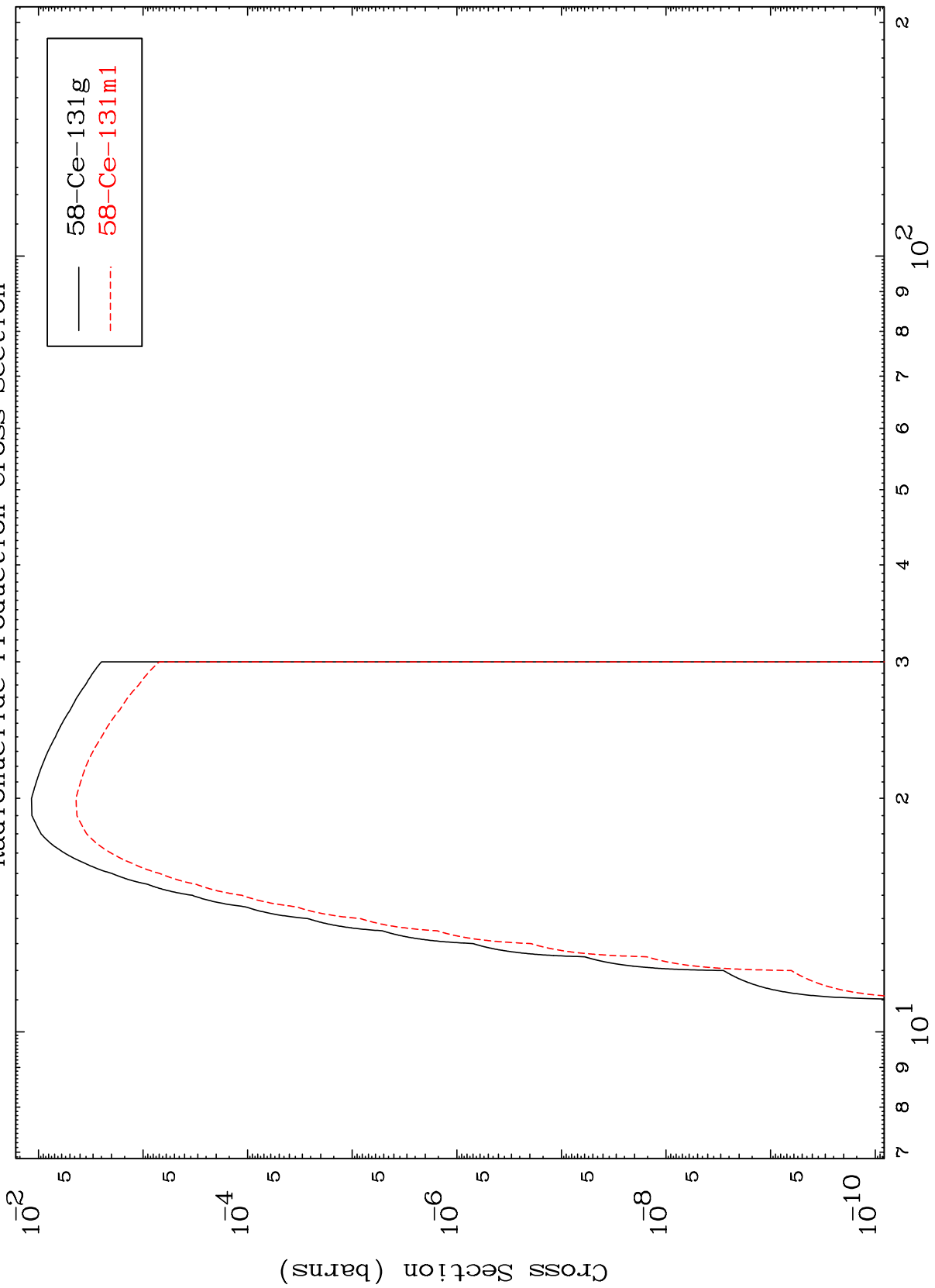
60-Nd-133



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60-Nd-133

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



Incident Energy (MeV)

60-Nd-133

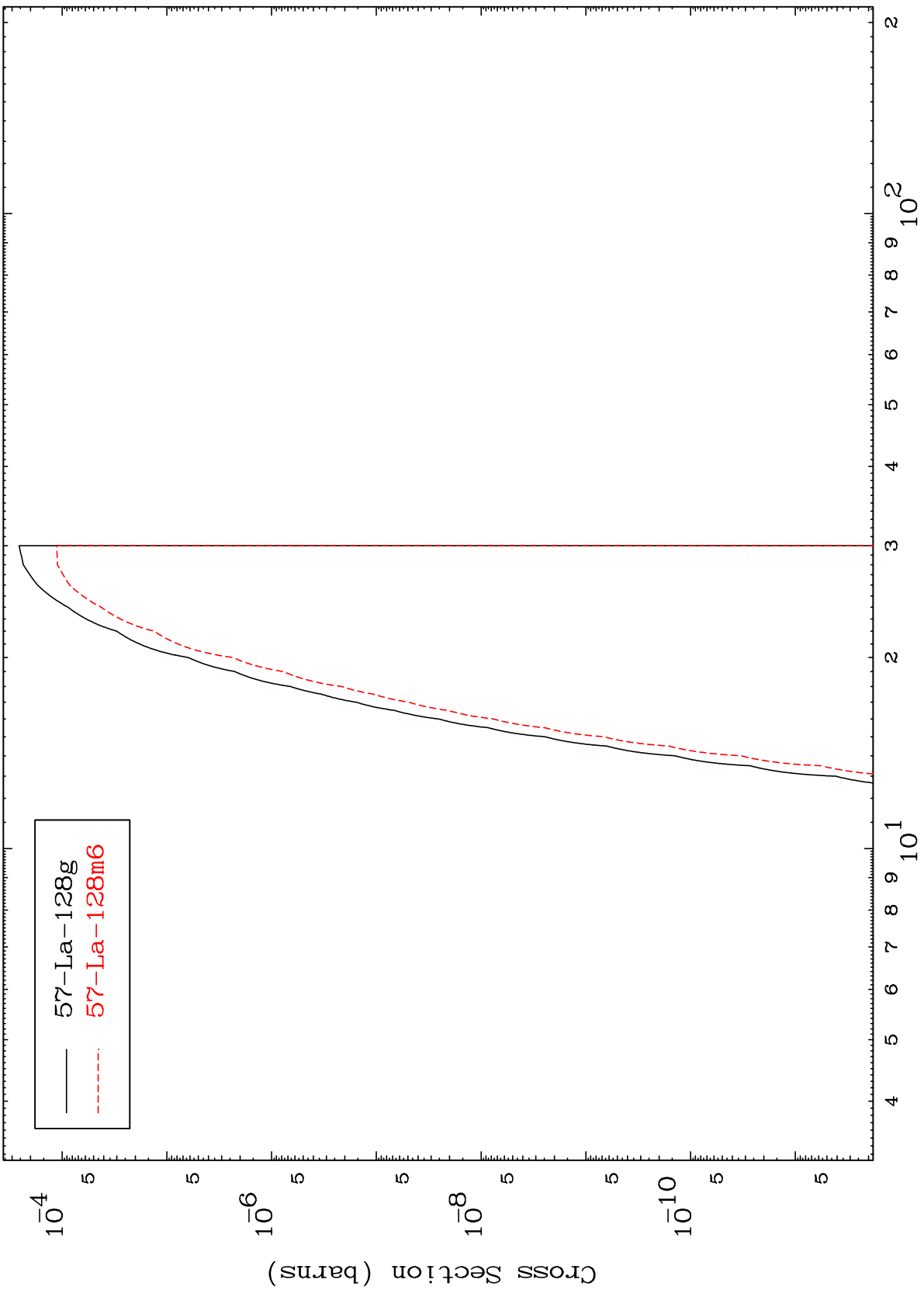
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( $\gamma, p$ )  $\alpha$

60-Nd-133

Radionuclide Production Cross Section



MAT 5998

( $\gamma, d$ )  $\alpha$

60-Nd-133

