

Program EVALPLOT  
(Version 2017-1)

by

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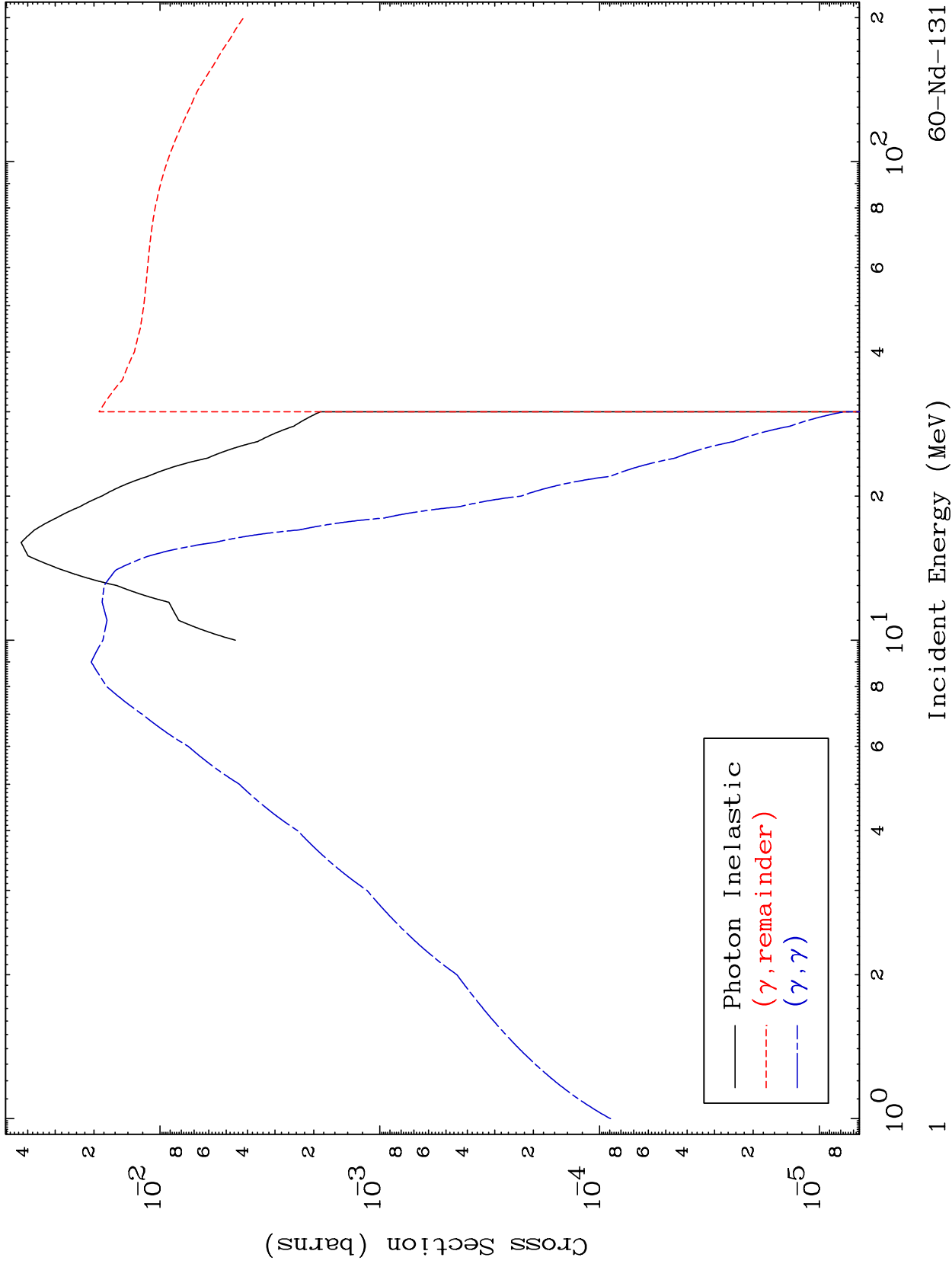
Web:redcullen1.net/HOMEPAGE.NEW

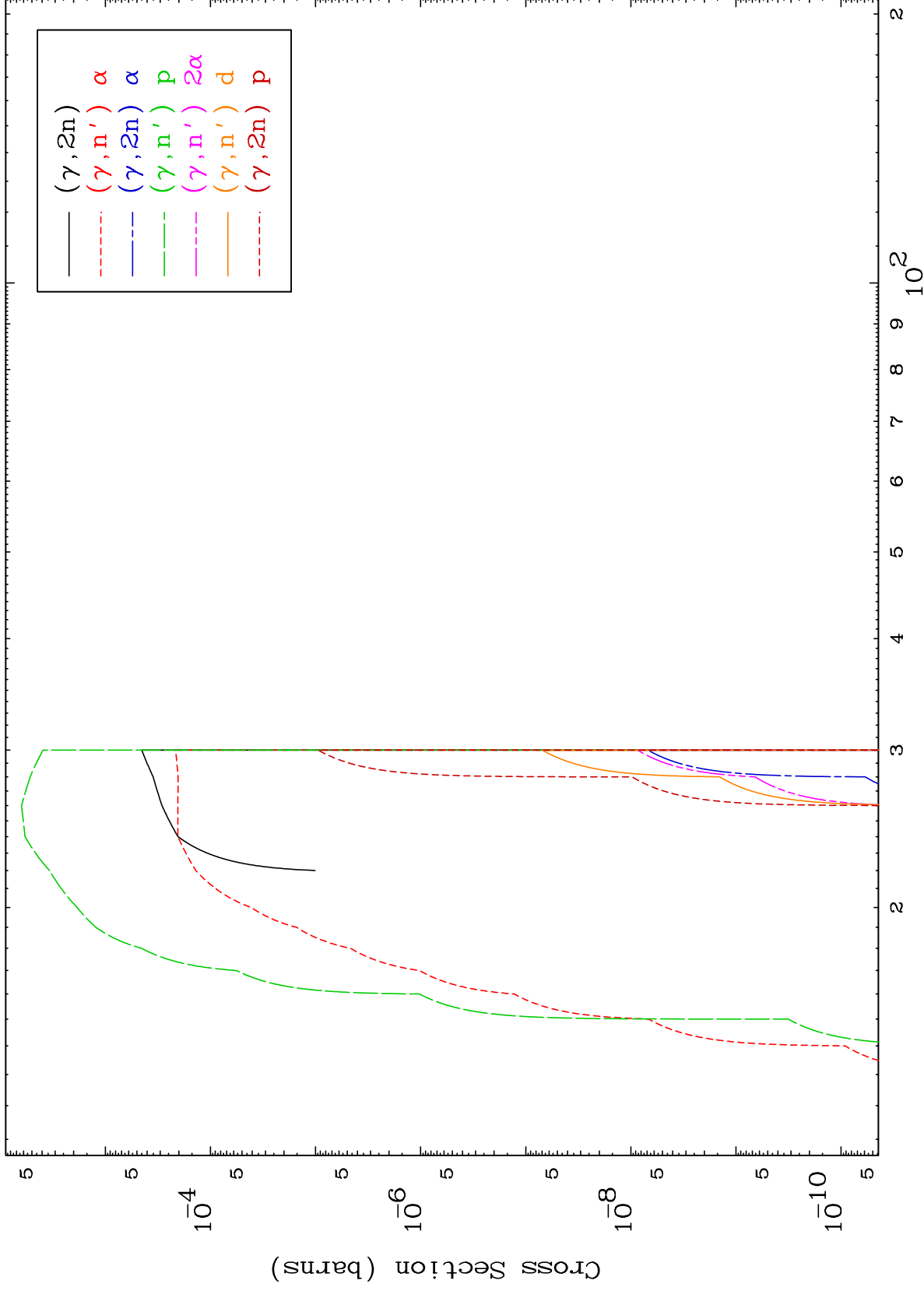
Press Mouse Button to Start

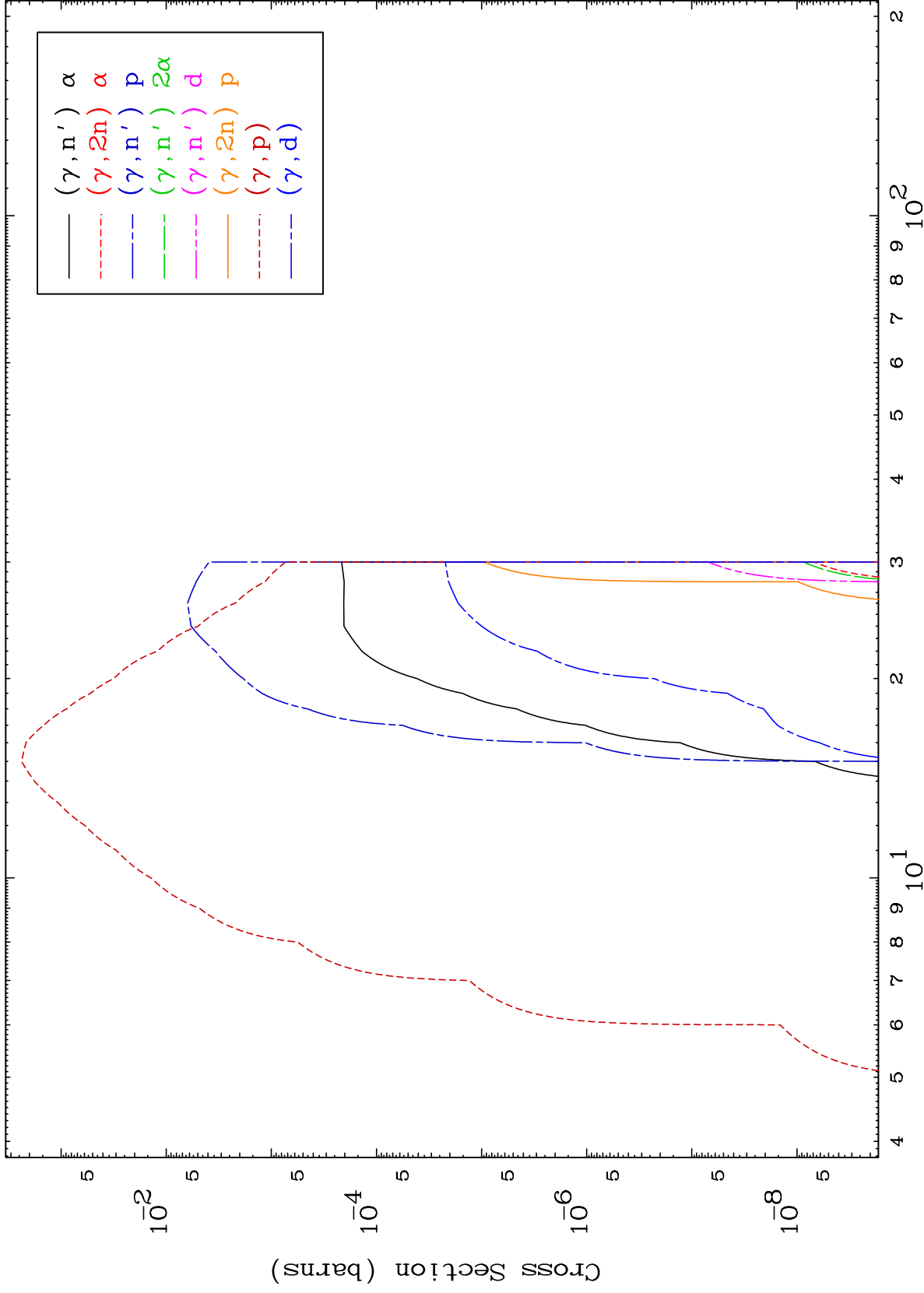
MAT 5992

Photon Major  
0 Kelvin Cross Sections

60-Nd-131



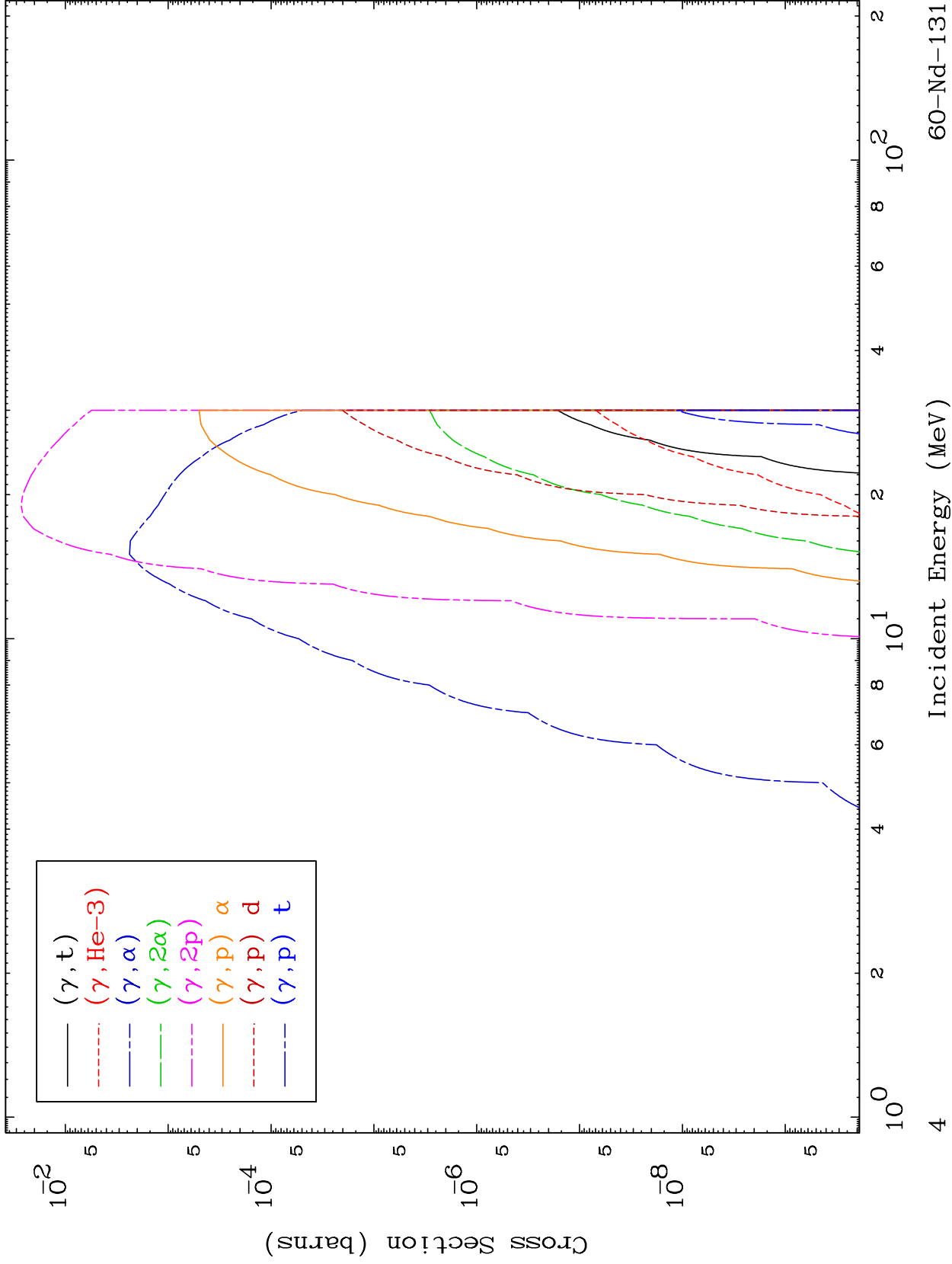




MAT 5992

Photon Charged Particle  
0 Kelvin Cross Sections

60-Nd-131



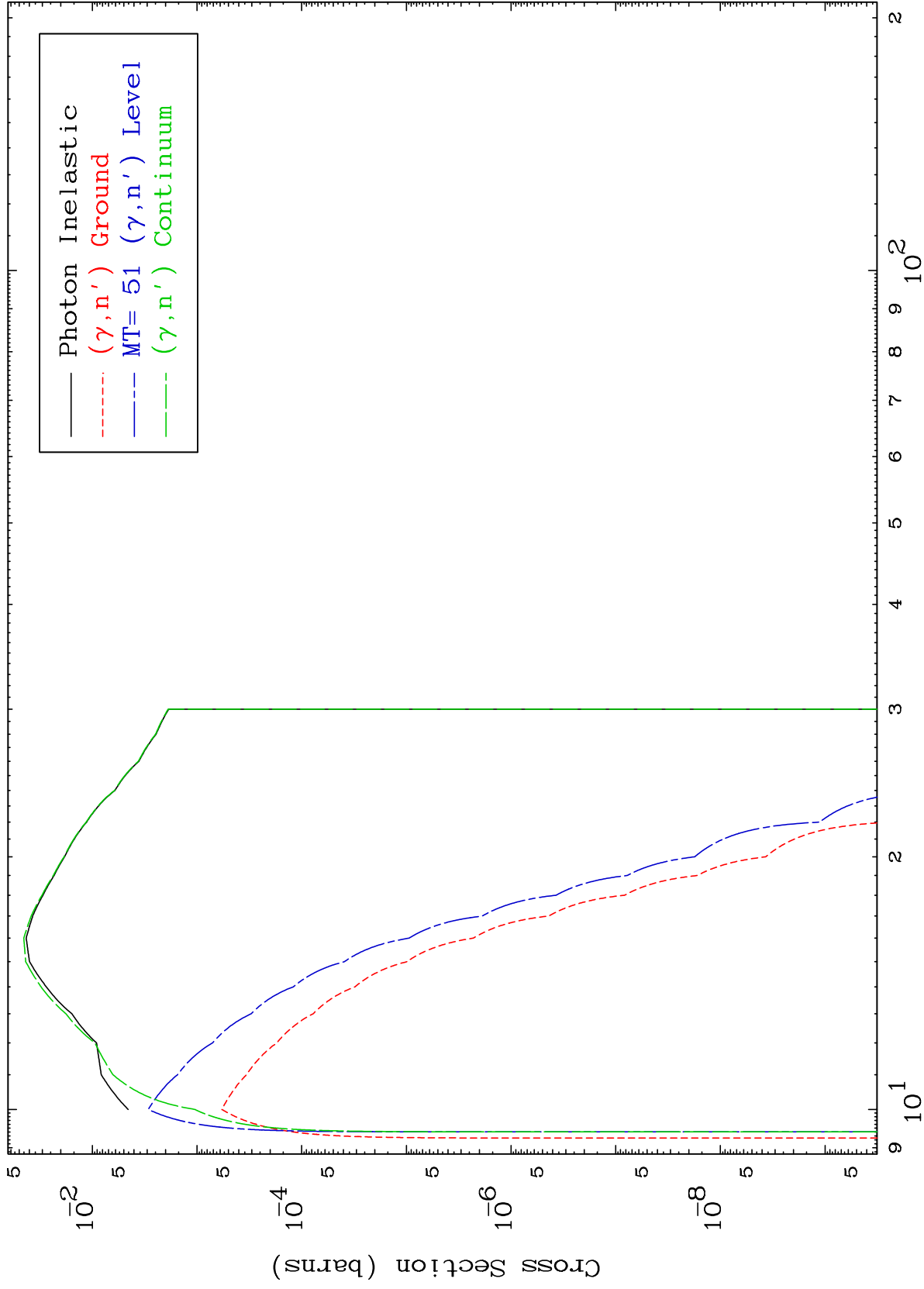
60-Nd-131

MAT 5992

60-Nd-131

( $\gamma, n'$ ) Level

0 Kelvin Cross Sections



60-Nd-131

Incident Energy (MeV)

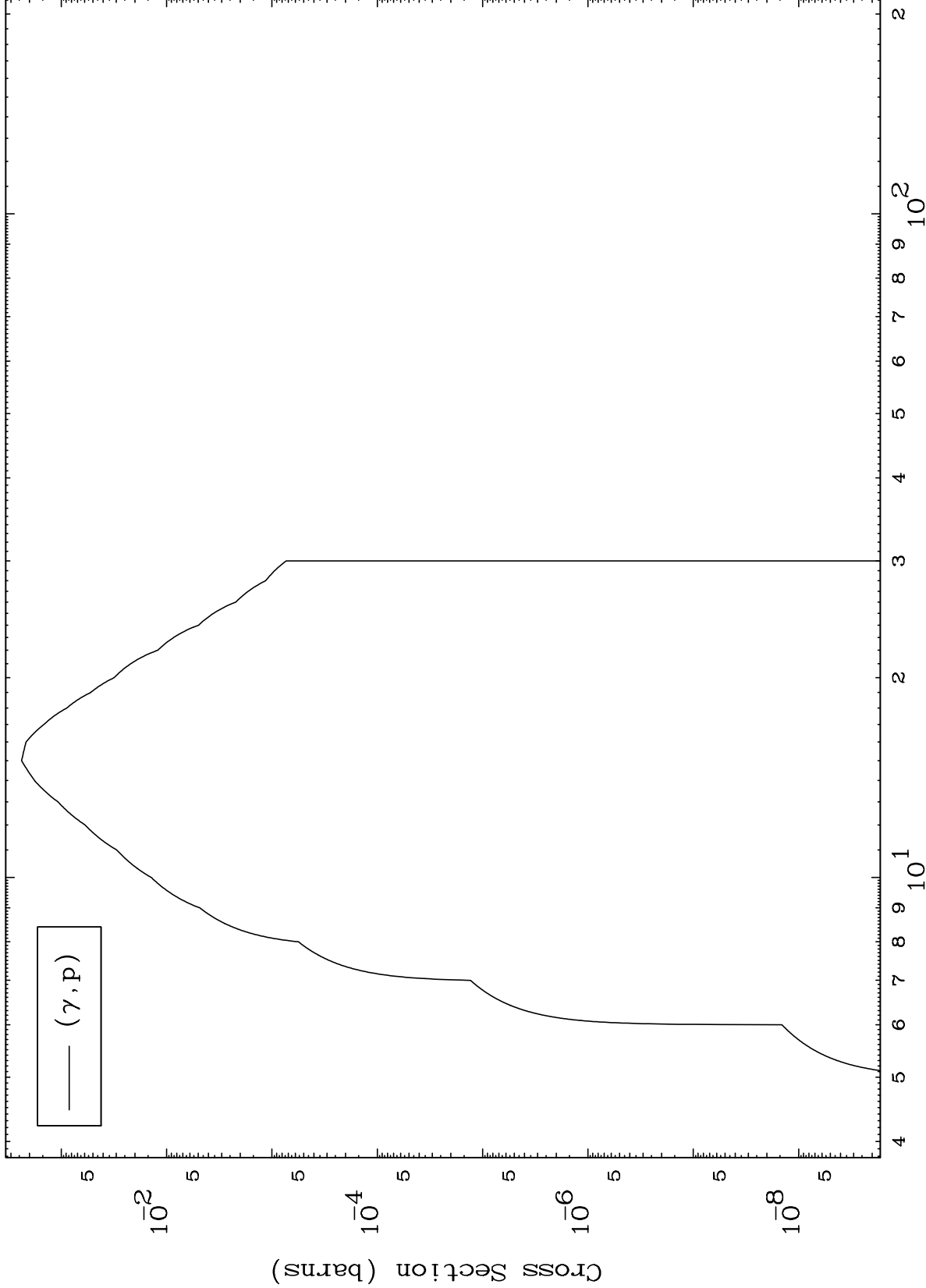
5

MAT 5992

( $\gamma, p$ ) Levels

60-Nd-131

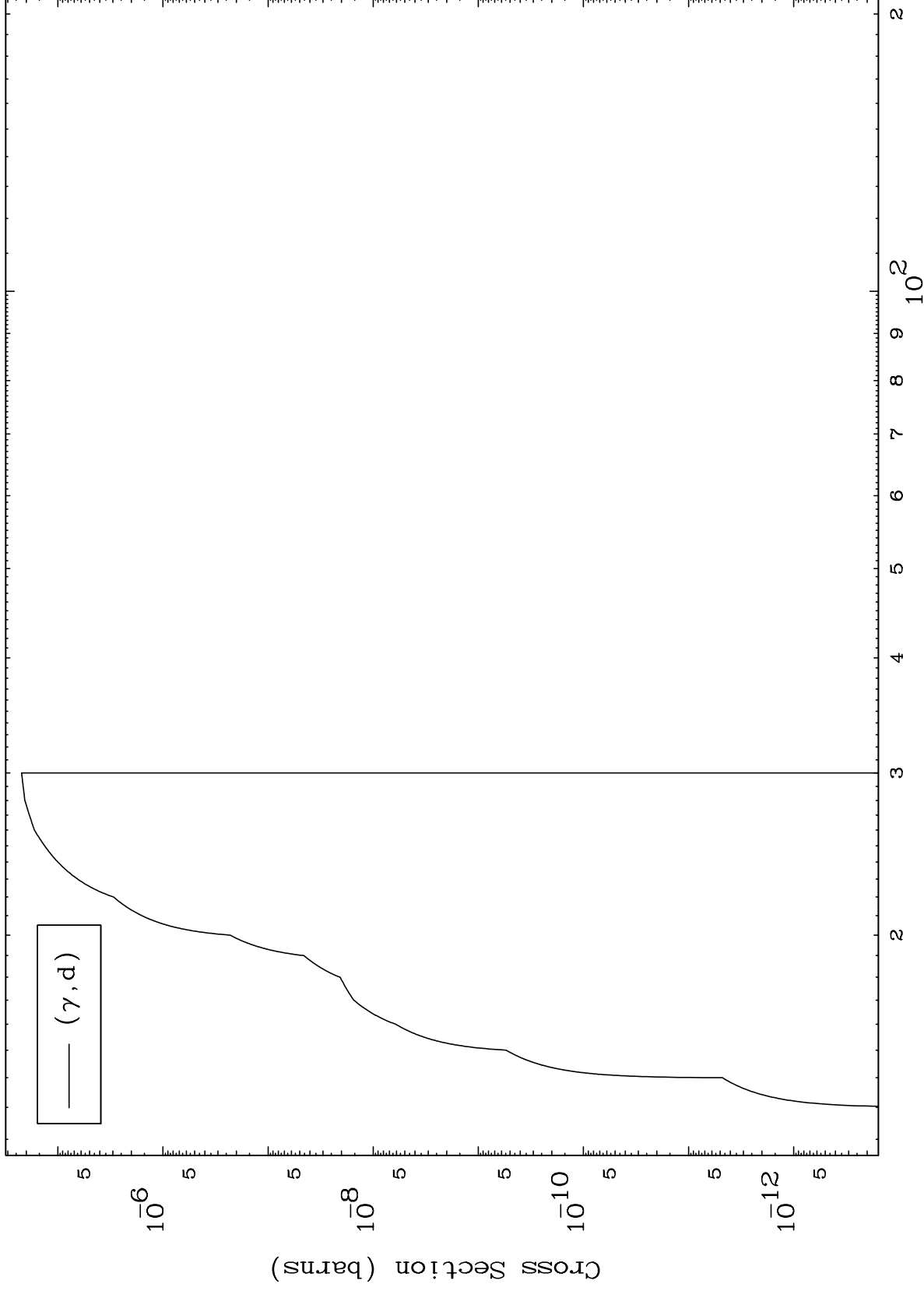
0 Kelvin Cross Sections



6

Incident Energy (MeV)

60-Nd-131

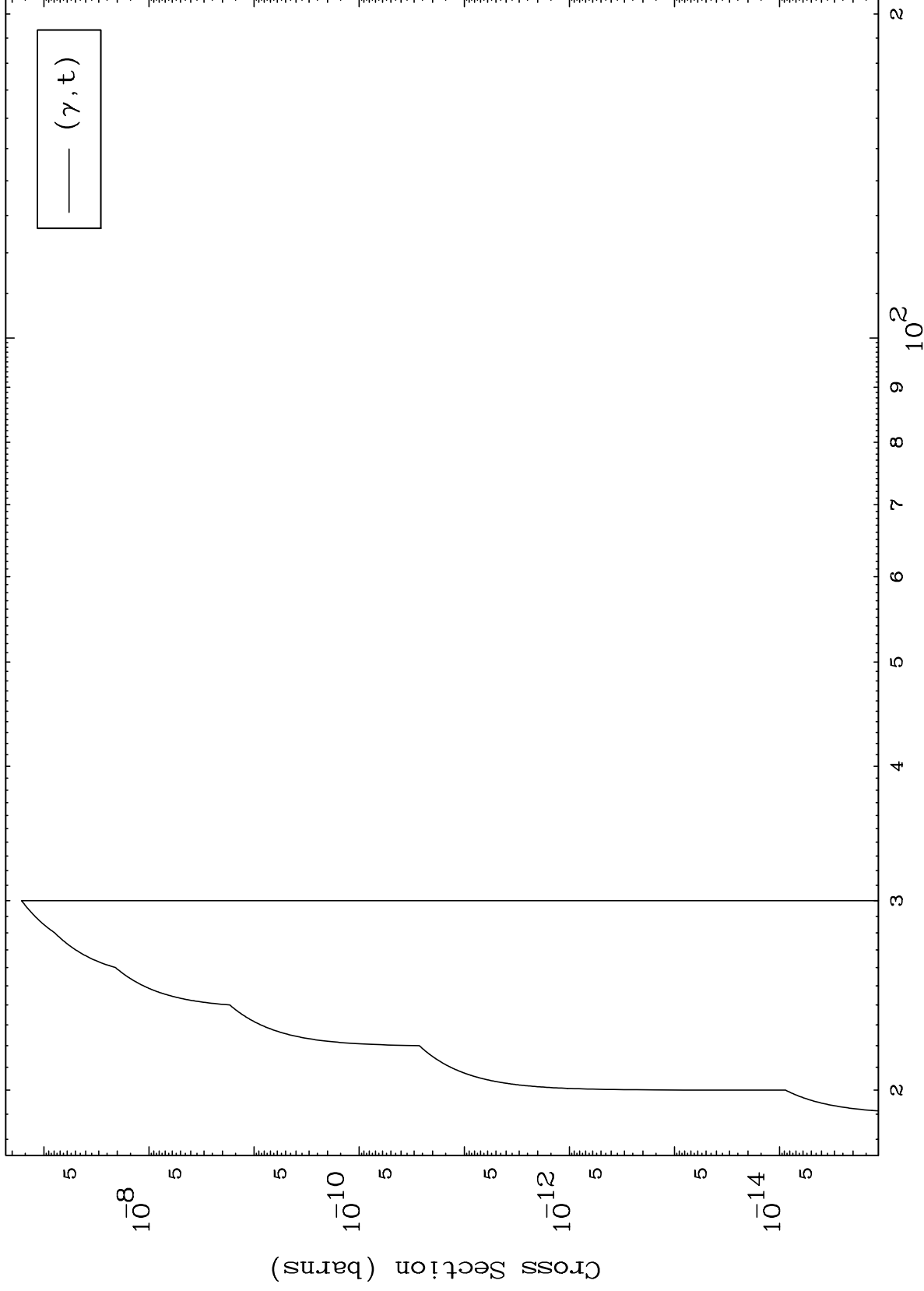




MAT 5992

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

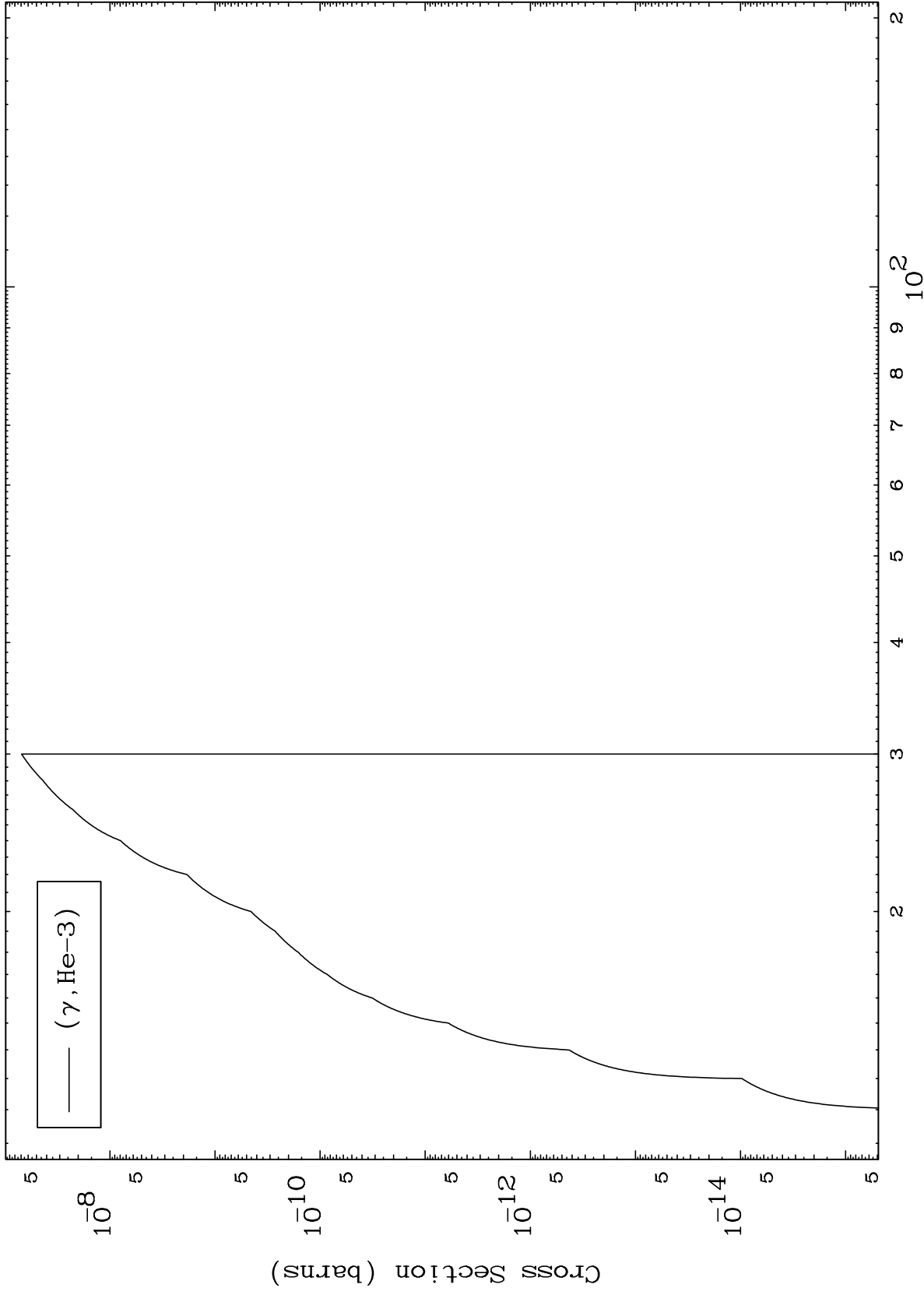
60-Nd-131



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Incident Energy (MeV)

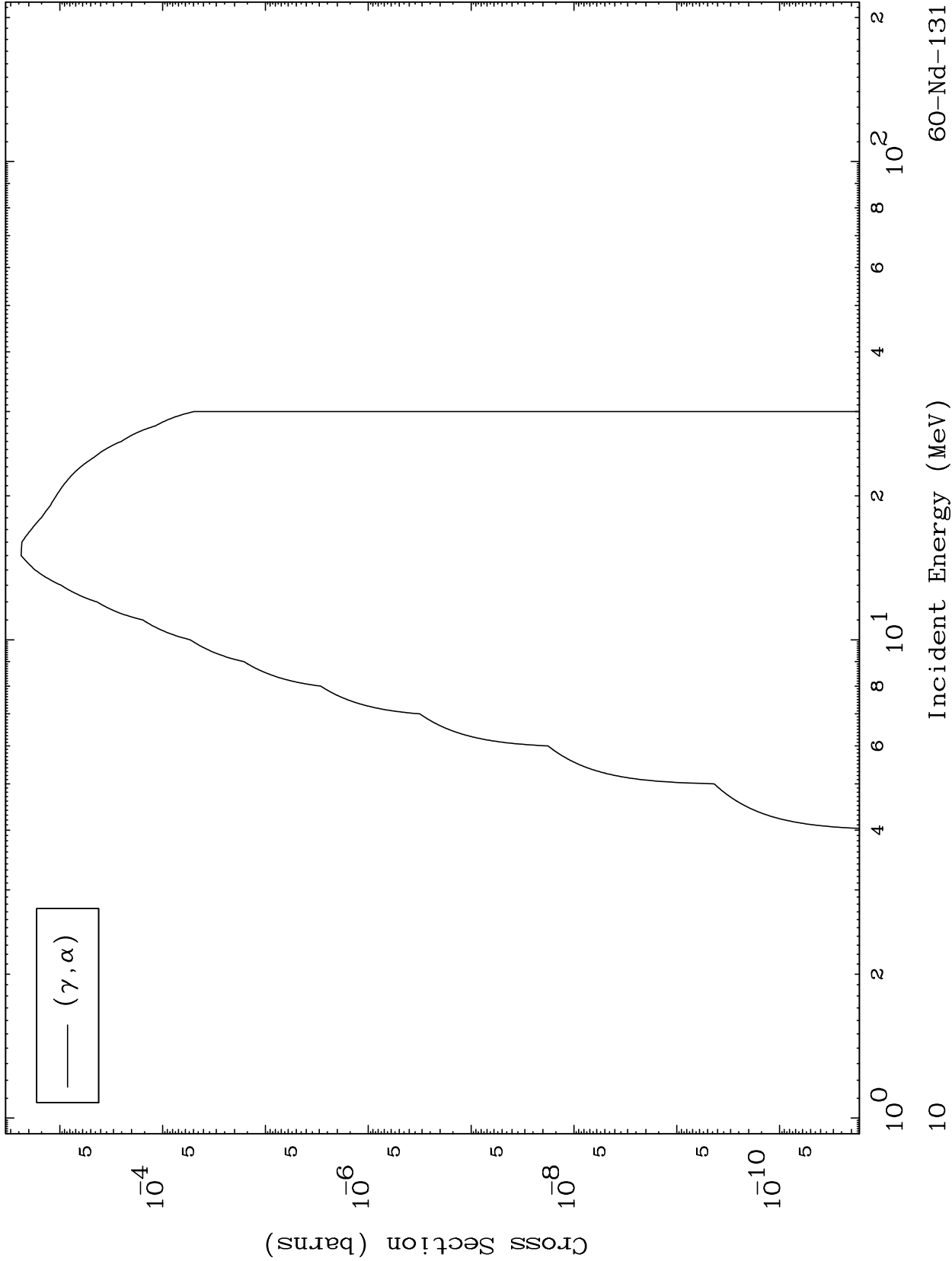
60-Nd-131



MAT 5992

60-Nd-131

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



60-Nd-131

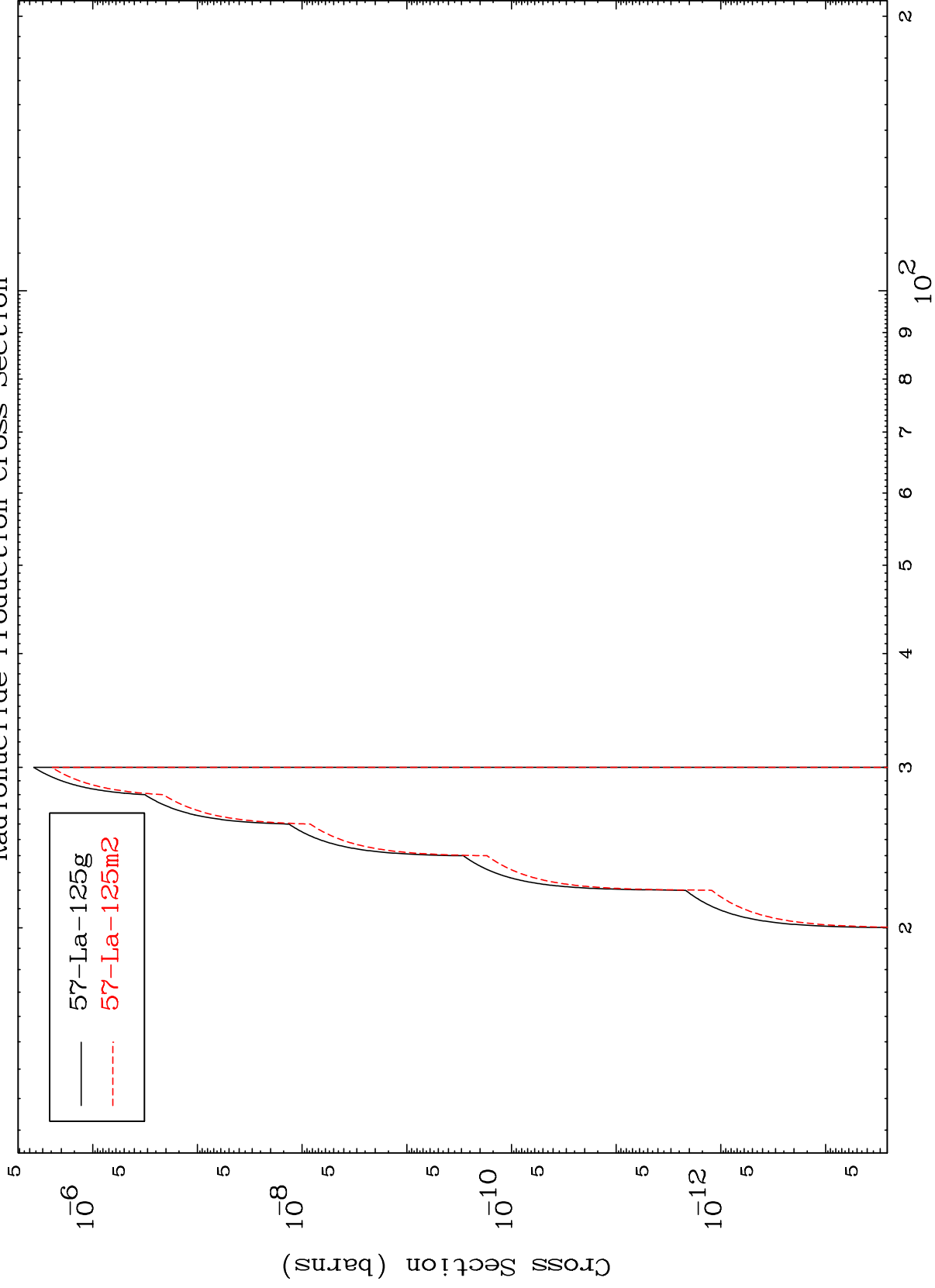
Incident Energy (MeV)

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

60-Nd-131

Radionuclide Production Cross Section



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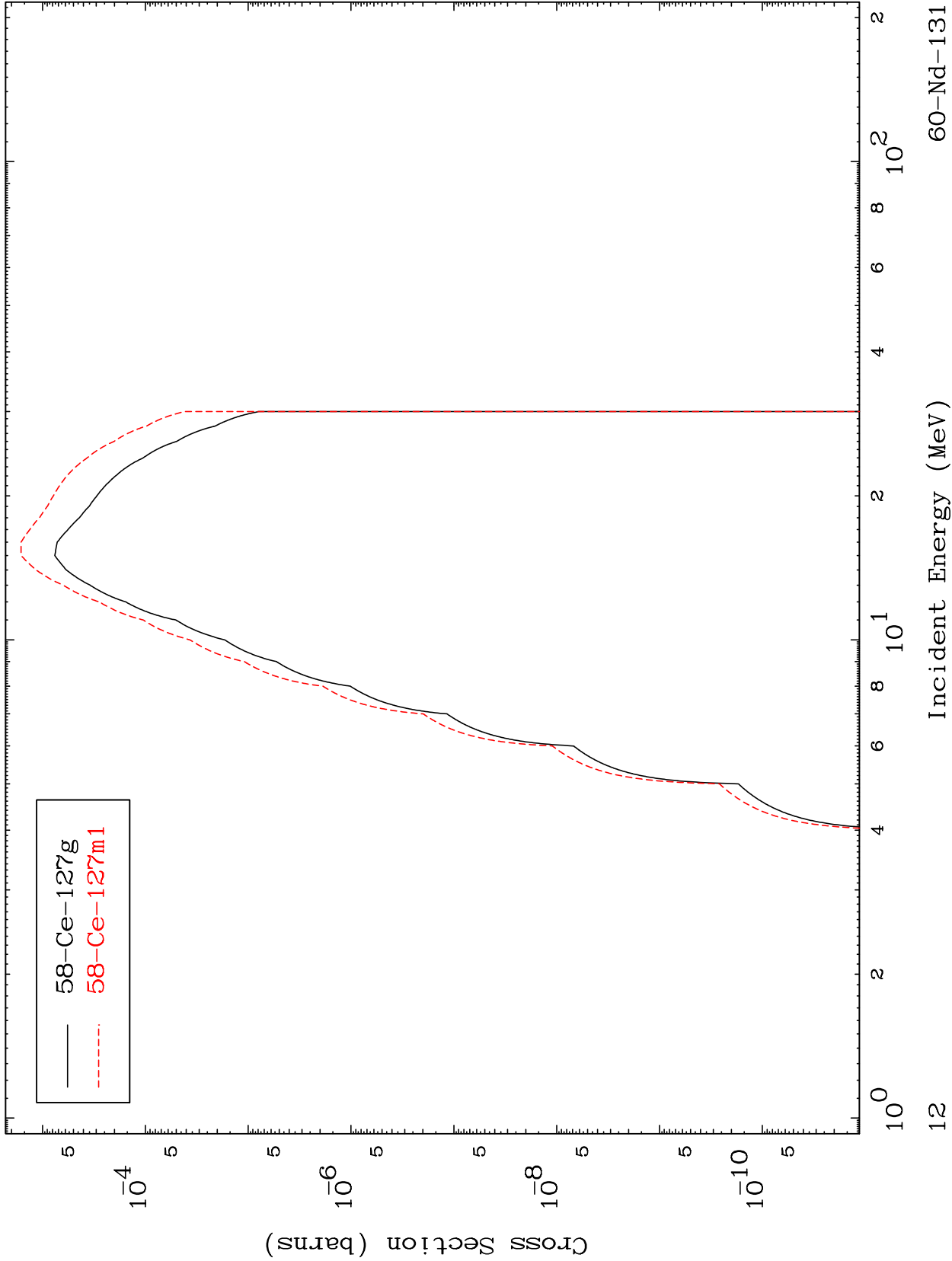
Incident Energy (MeV)

60-Nd-131

MAT 5992

60-Nd-131

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



60-Nd-131

Incident Energy (MeV)

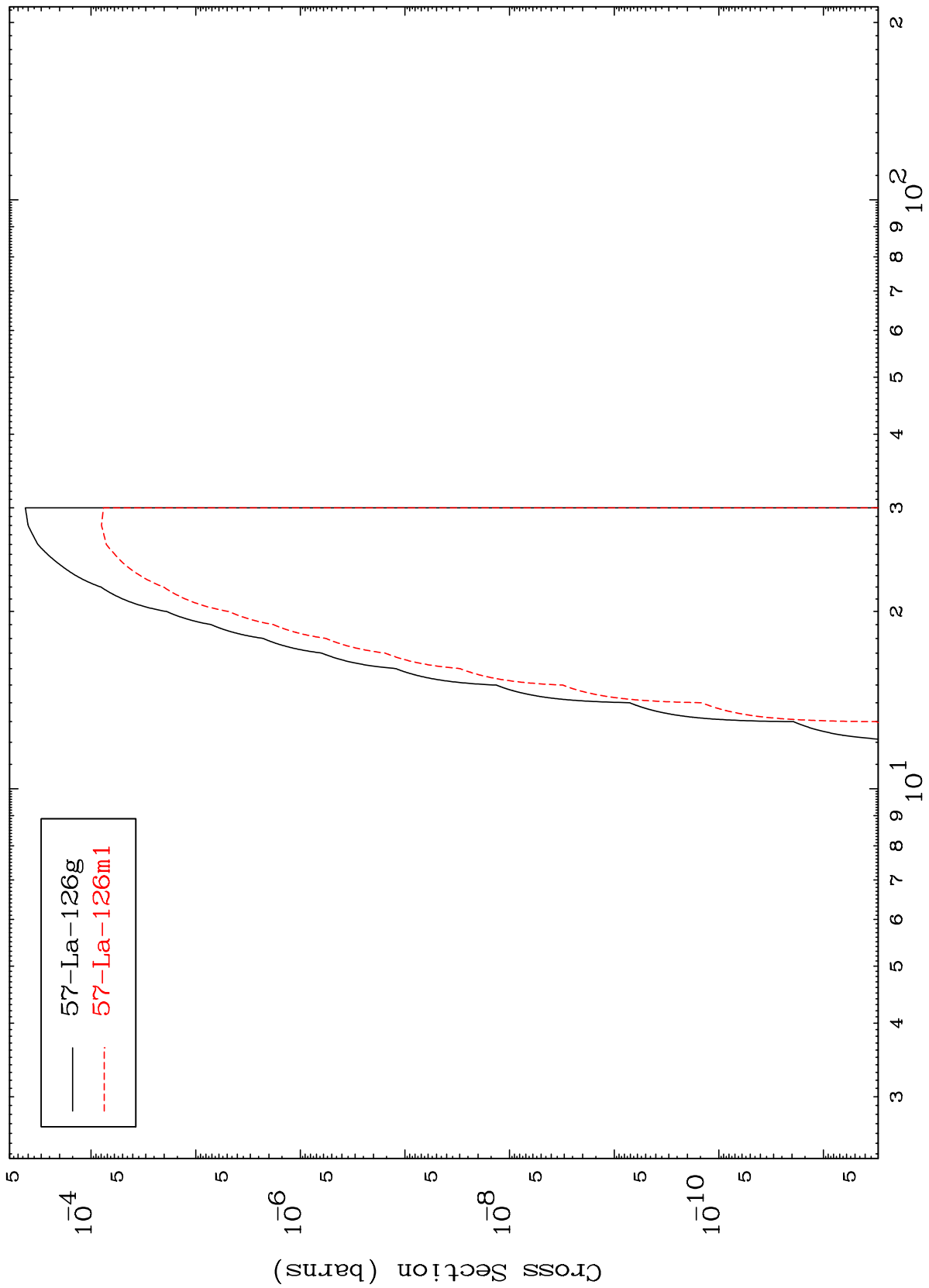
12

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

60-Nd-131

Radionuclide Production Cross Section



13

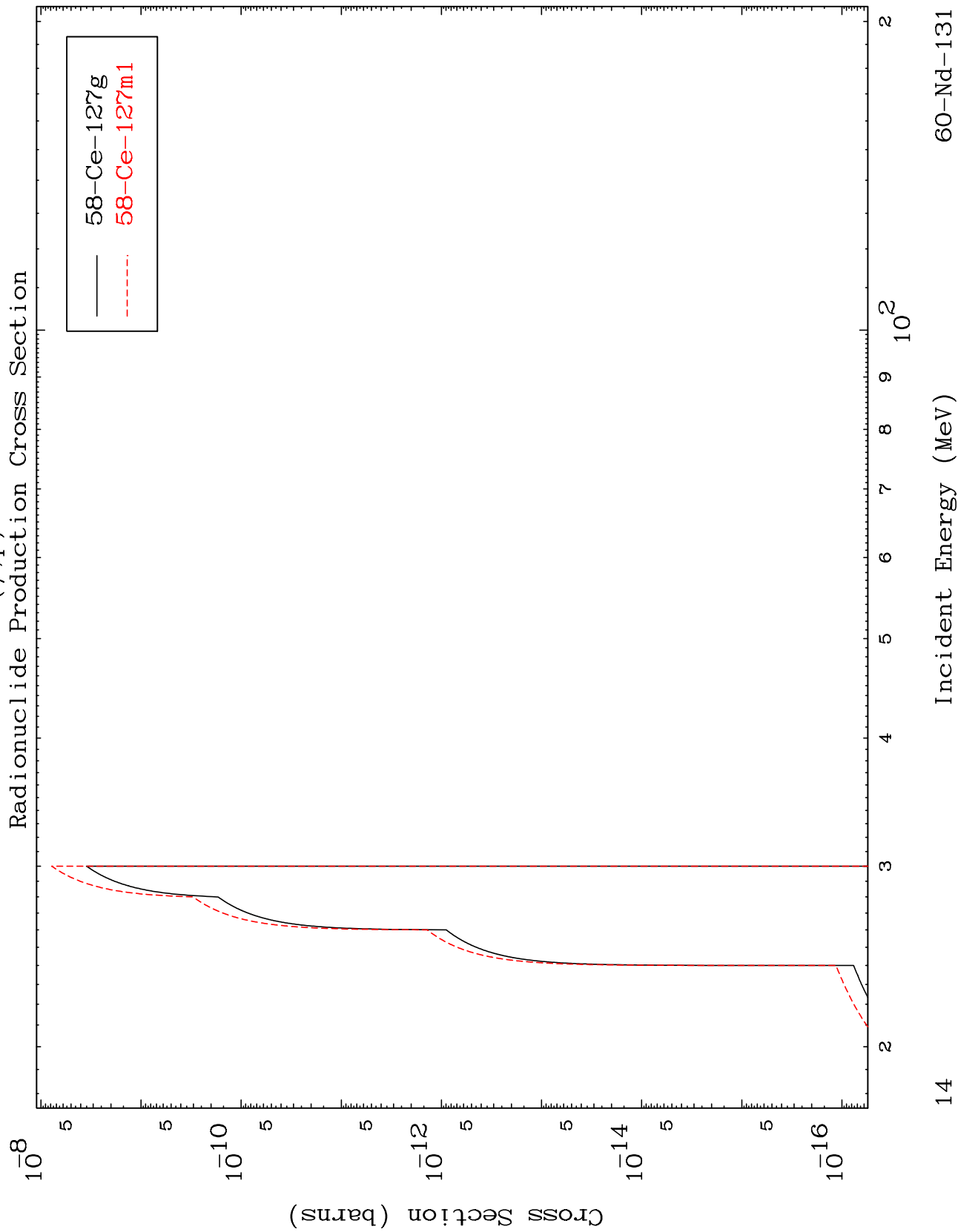
Incident Energy (MeV)

60-Nd-131

MAT 5992

( $\gamma, p$ ) t

60-Nd-131



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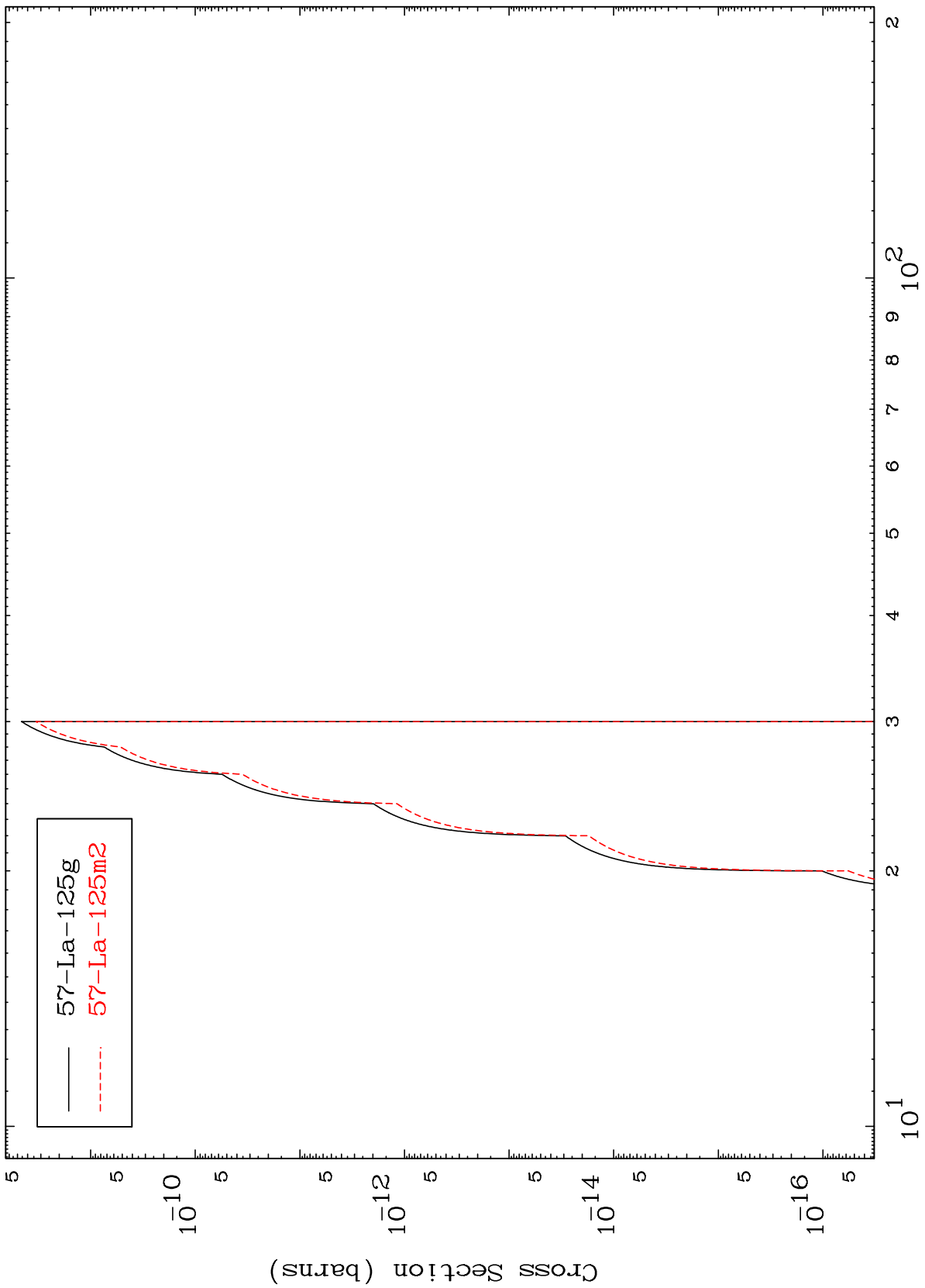
60-Nd-131

MAT 5992

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

60-Nd-131

Radionuclide Production Cross Section



Incident Energy (MeV)

60-Nd-131