

Program EVALPLOT  
(Version 2018-1)

by

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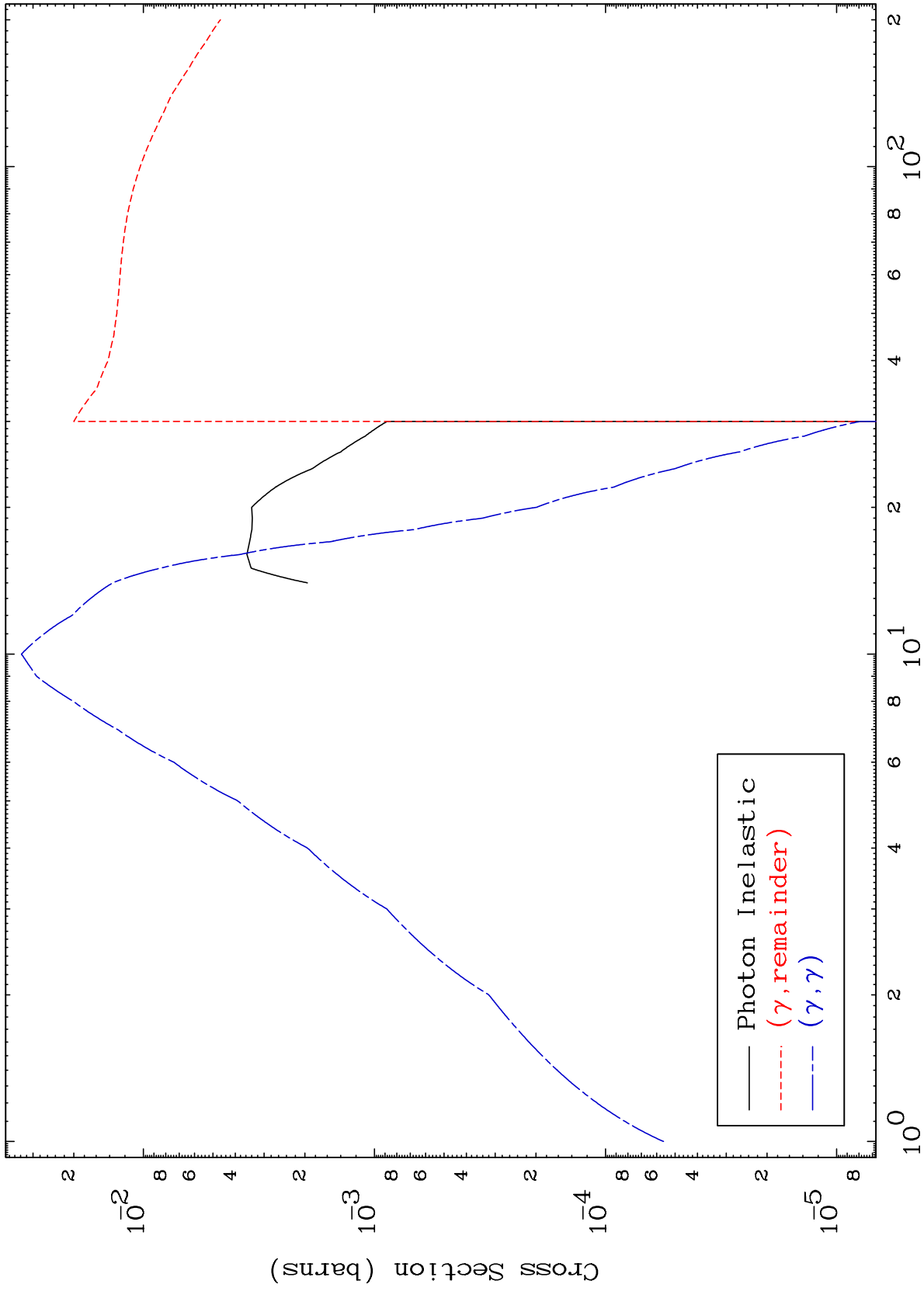
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6777

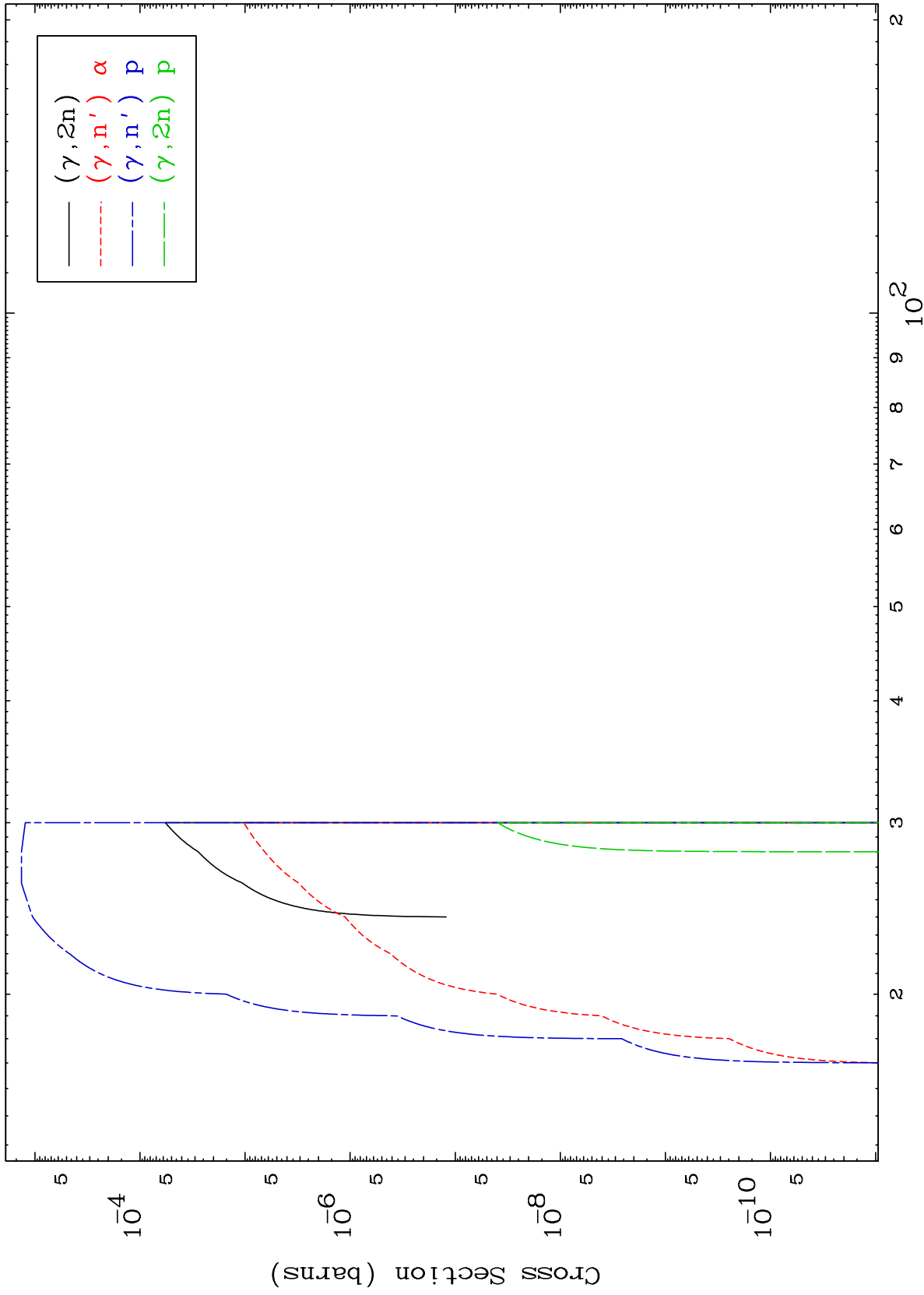
Photon Major  
0 Kelvin Cross Sections

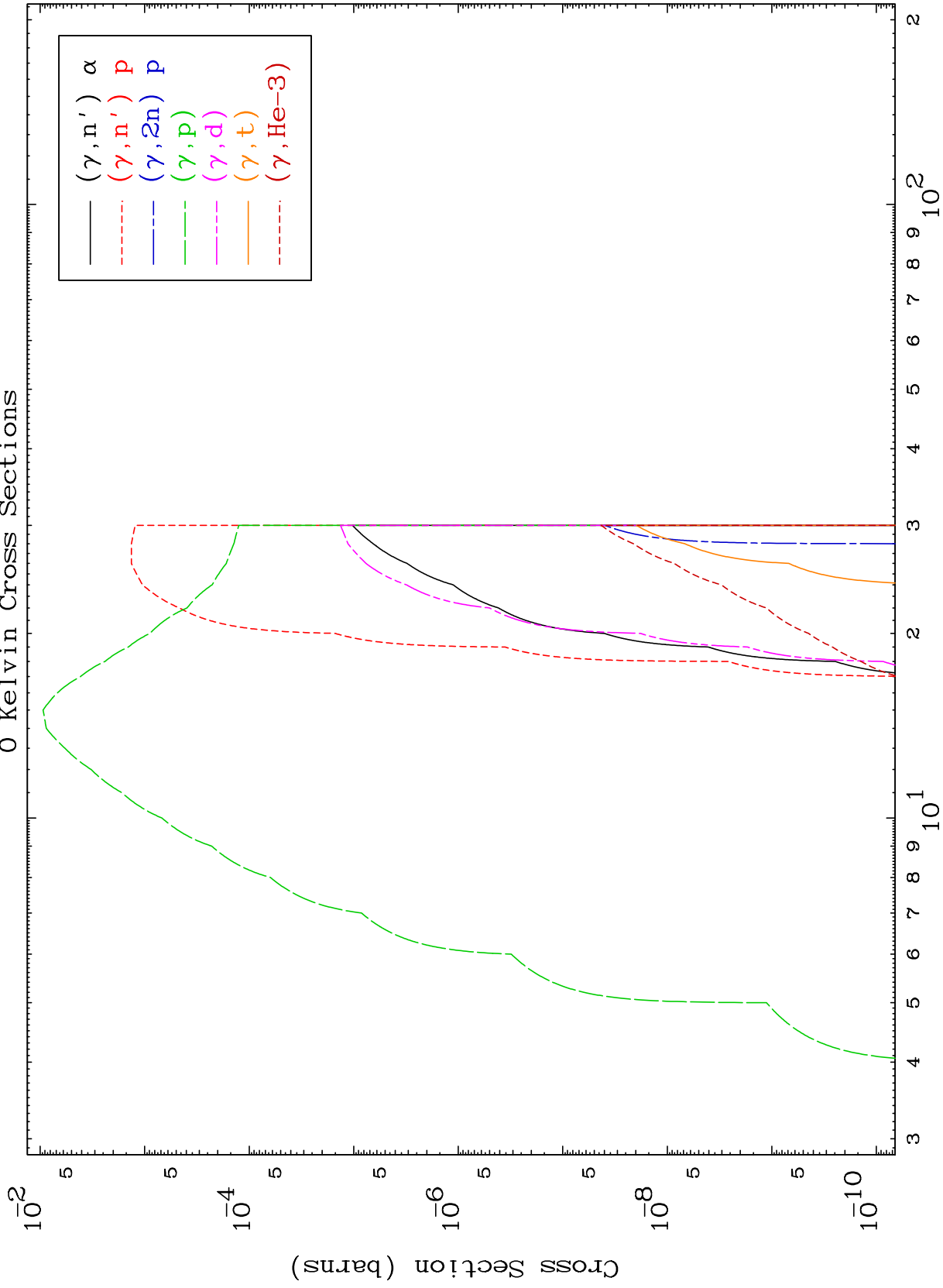
68-Er-146

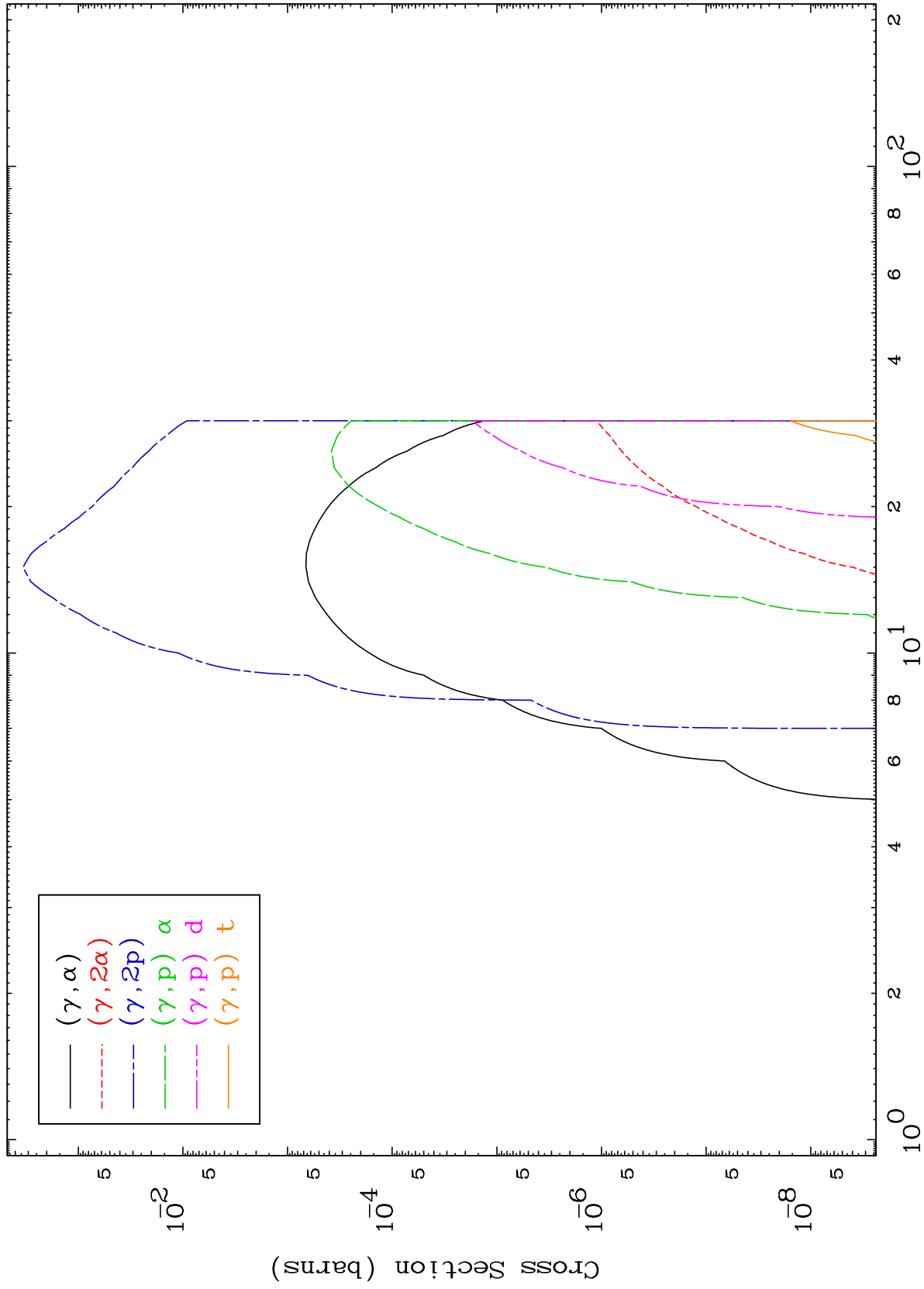


Incident Energy (MeV)

68-Er-146



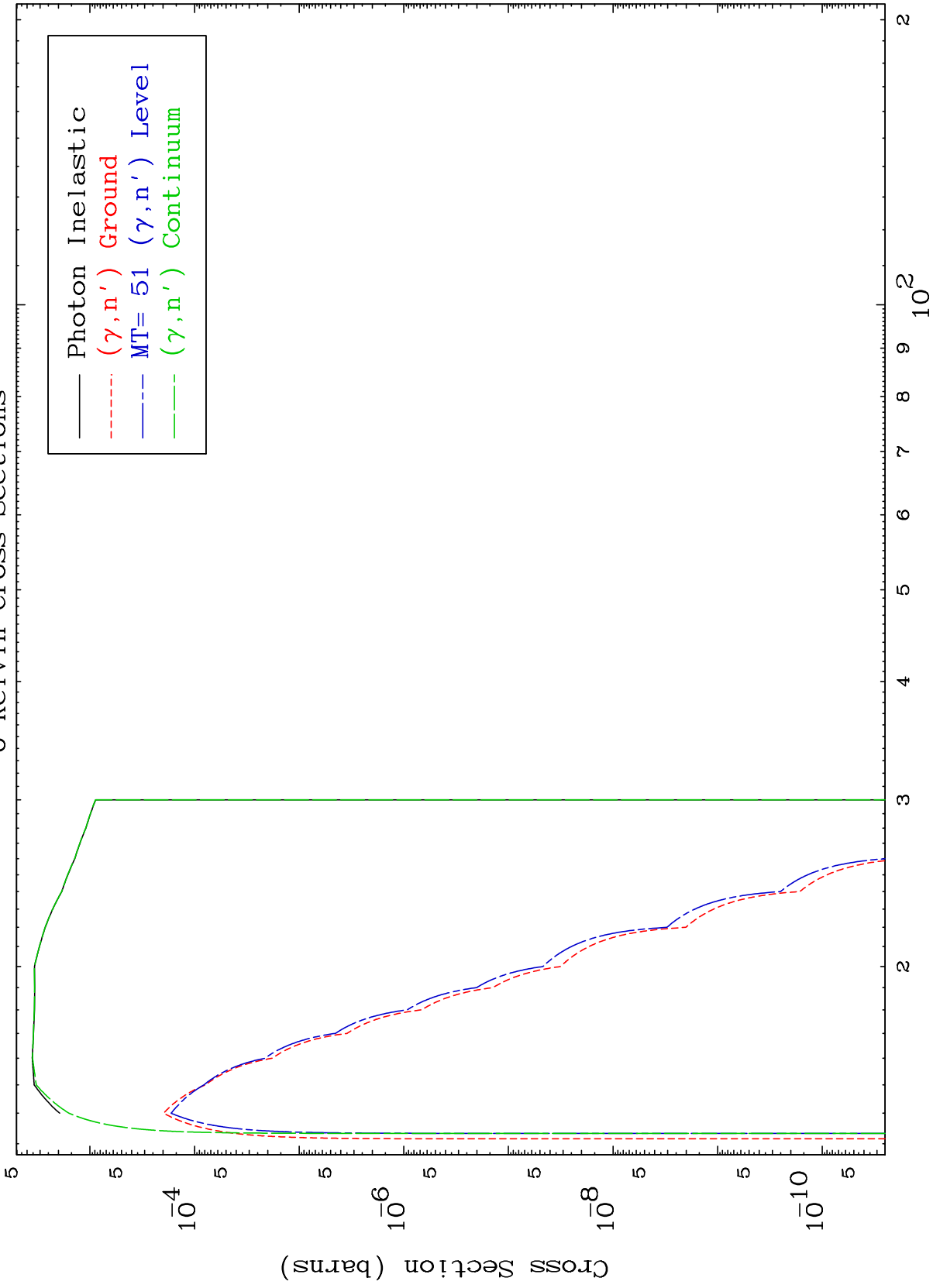




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$(\gamma, n')$  Level  
0 Kelvin Cross Sections

68-Er-146



5

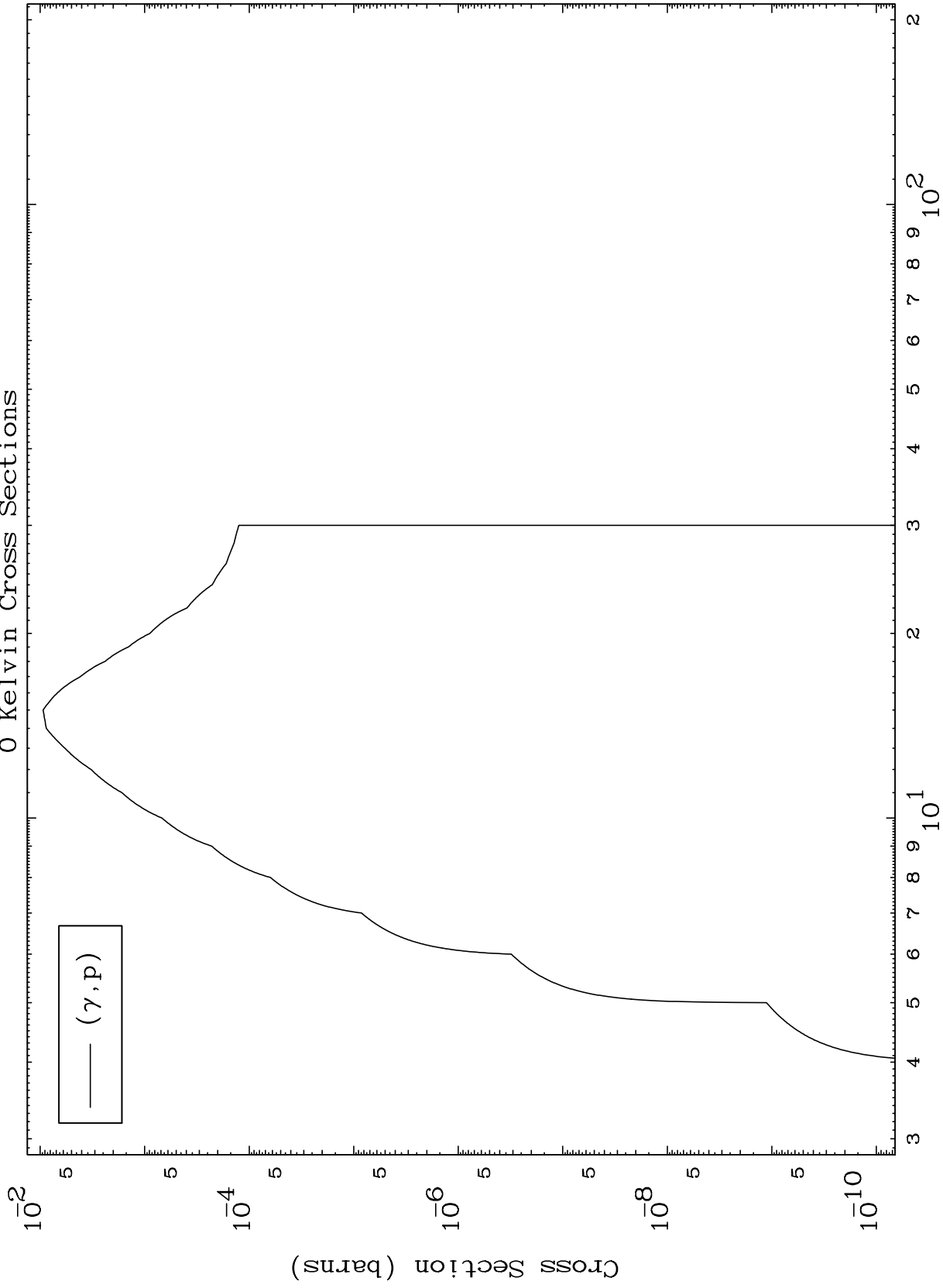
Incident Energy (MeV)

68-Er-146

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

68-Er-146



6

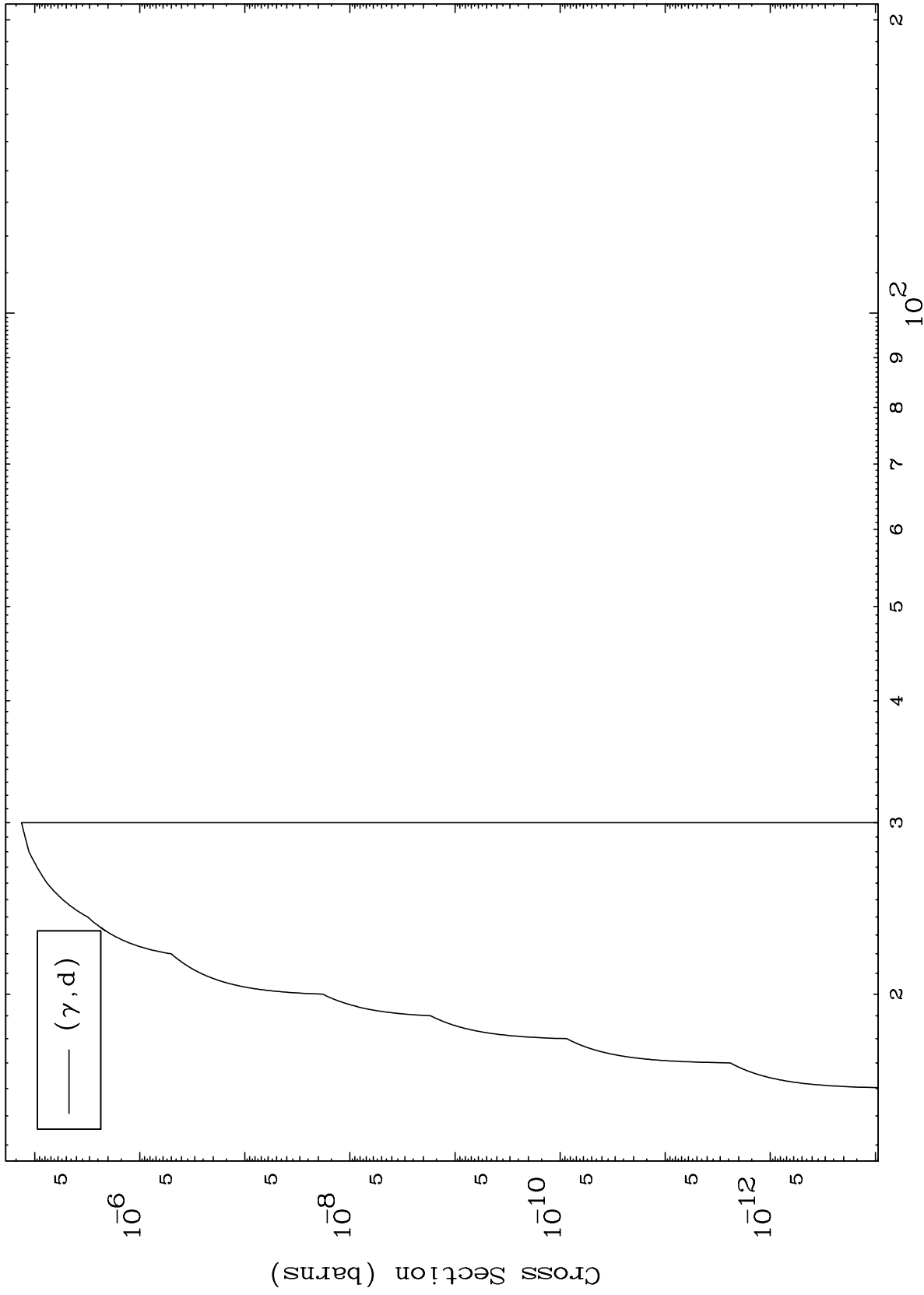
Incident Energy (MeV)

68-Er-146

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

68-Er-146



7

Incident Energy (MeV)

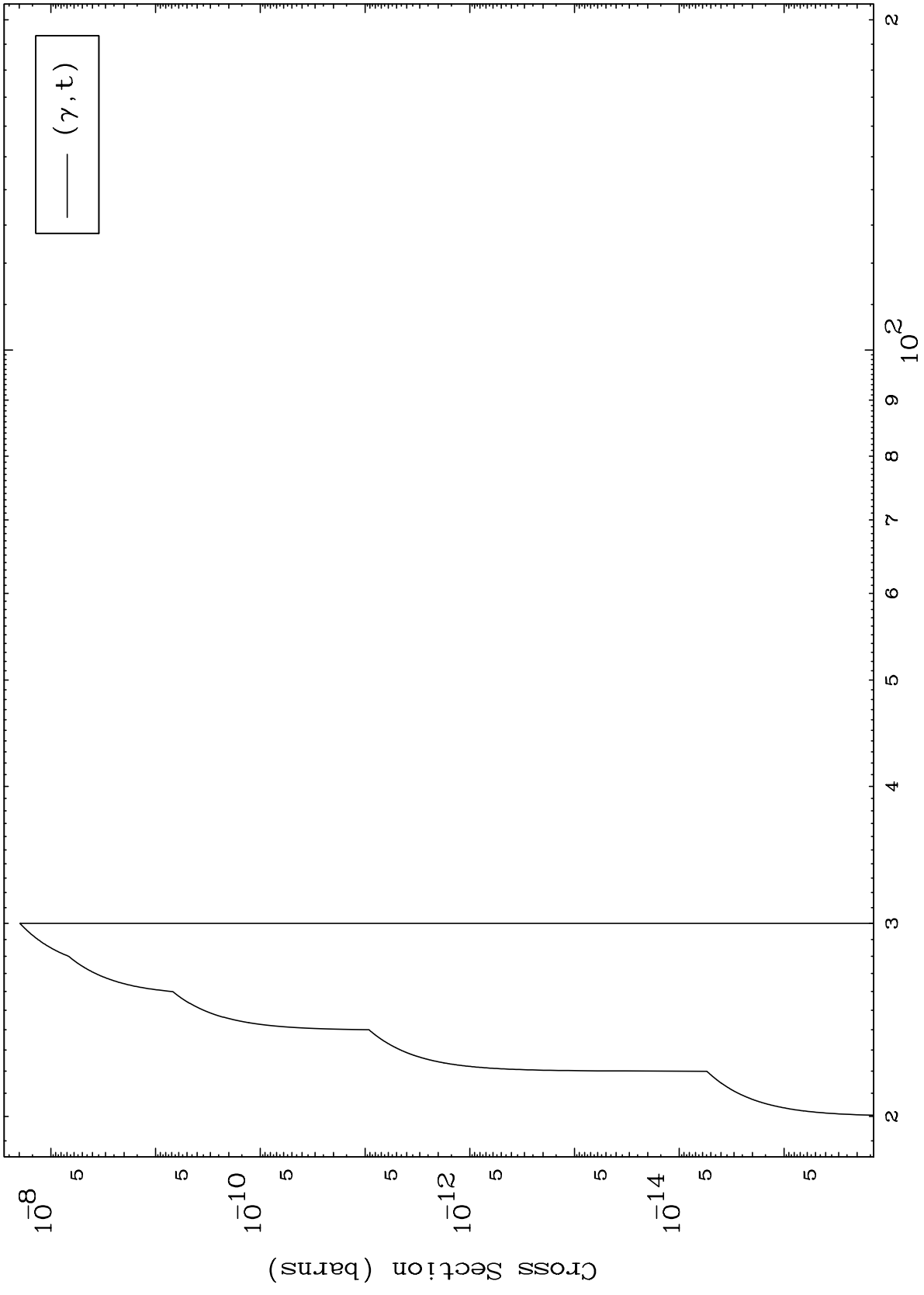
68-Er-146



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

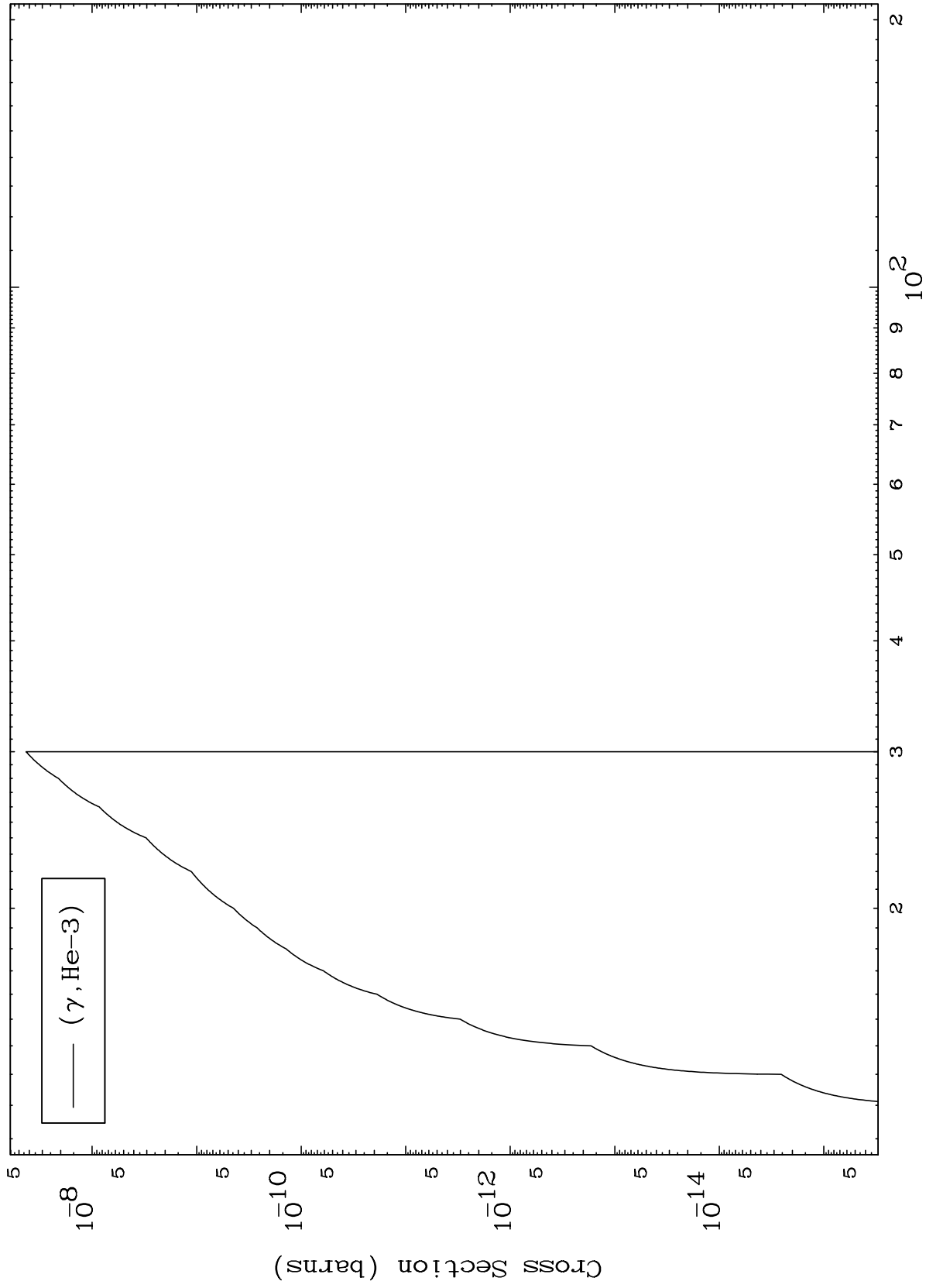
68-Er-146



8

Incident Energy (MeV)

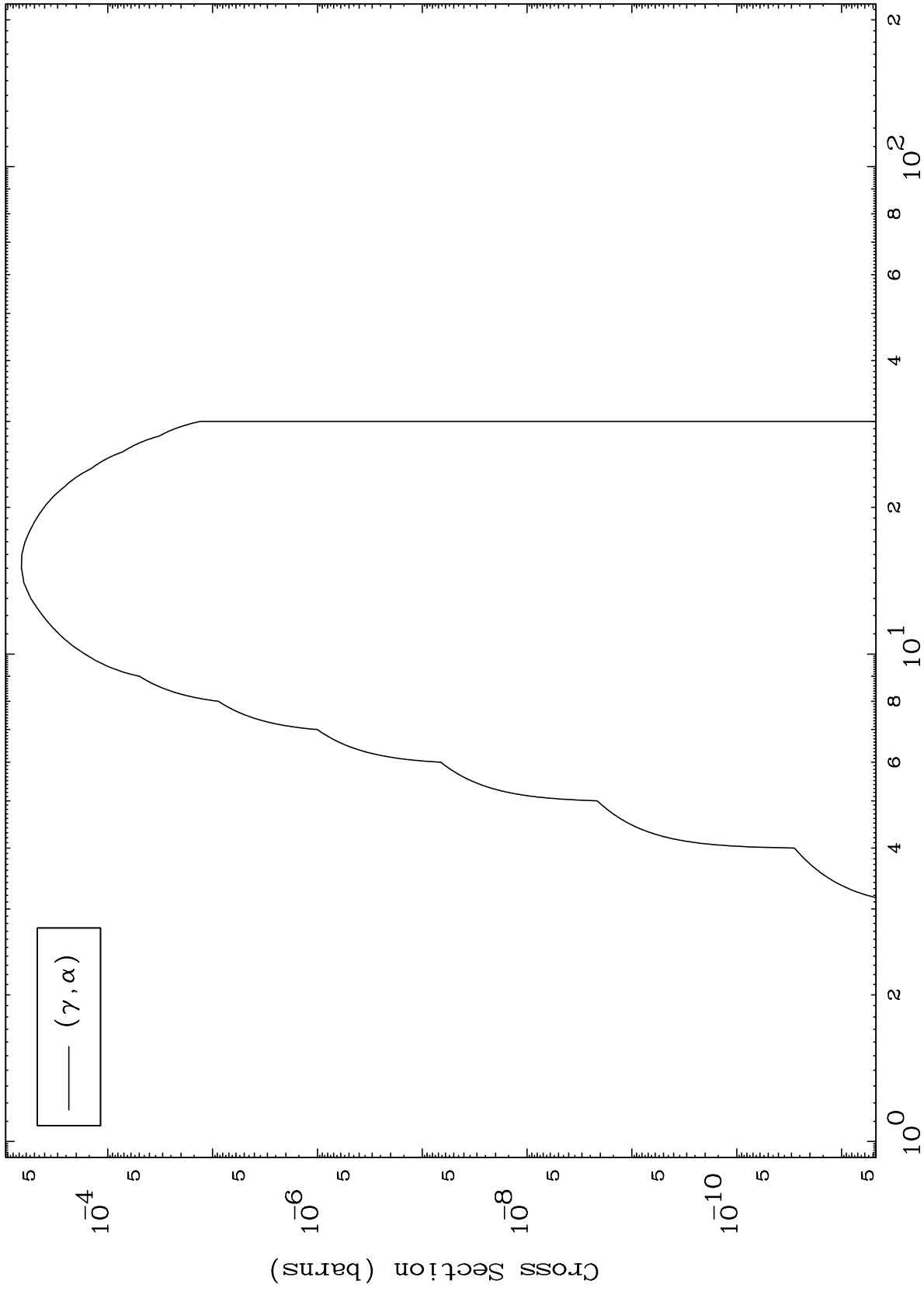
68-Er-146



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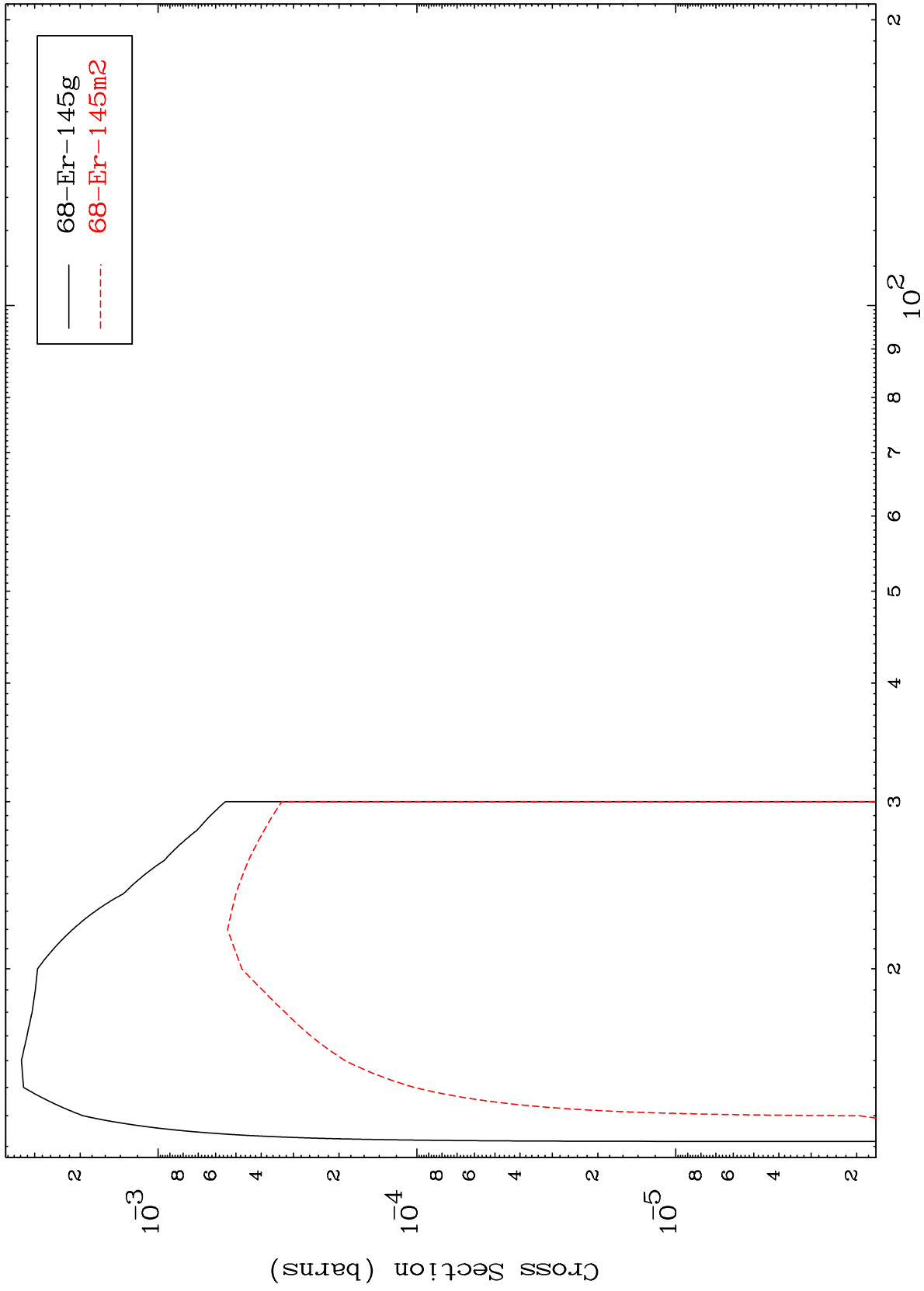
( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

68-Er-146



Incident Energy (MeV)

68-Er-146

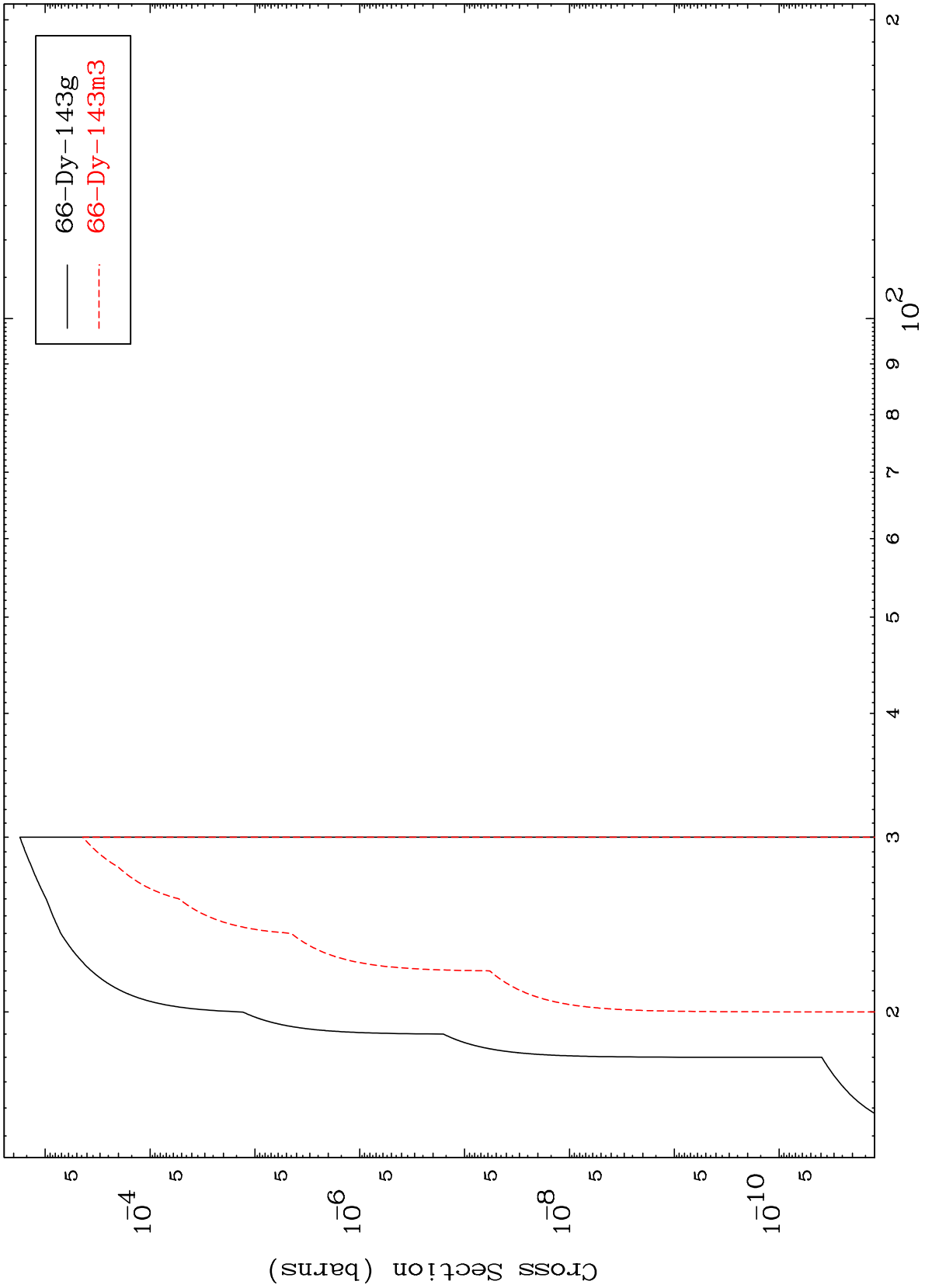


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( $\gamma, 2n$ ) p

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

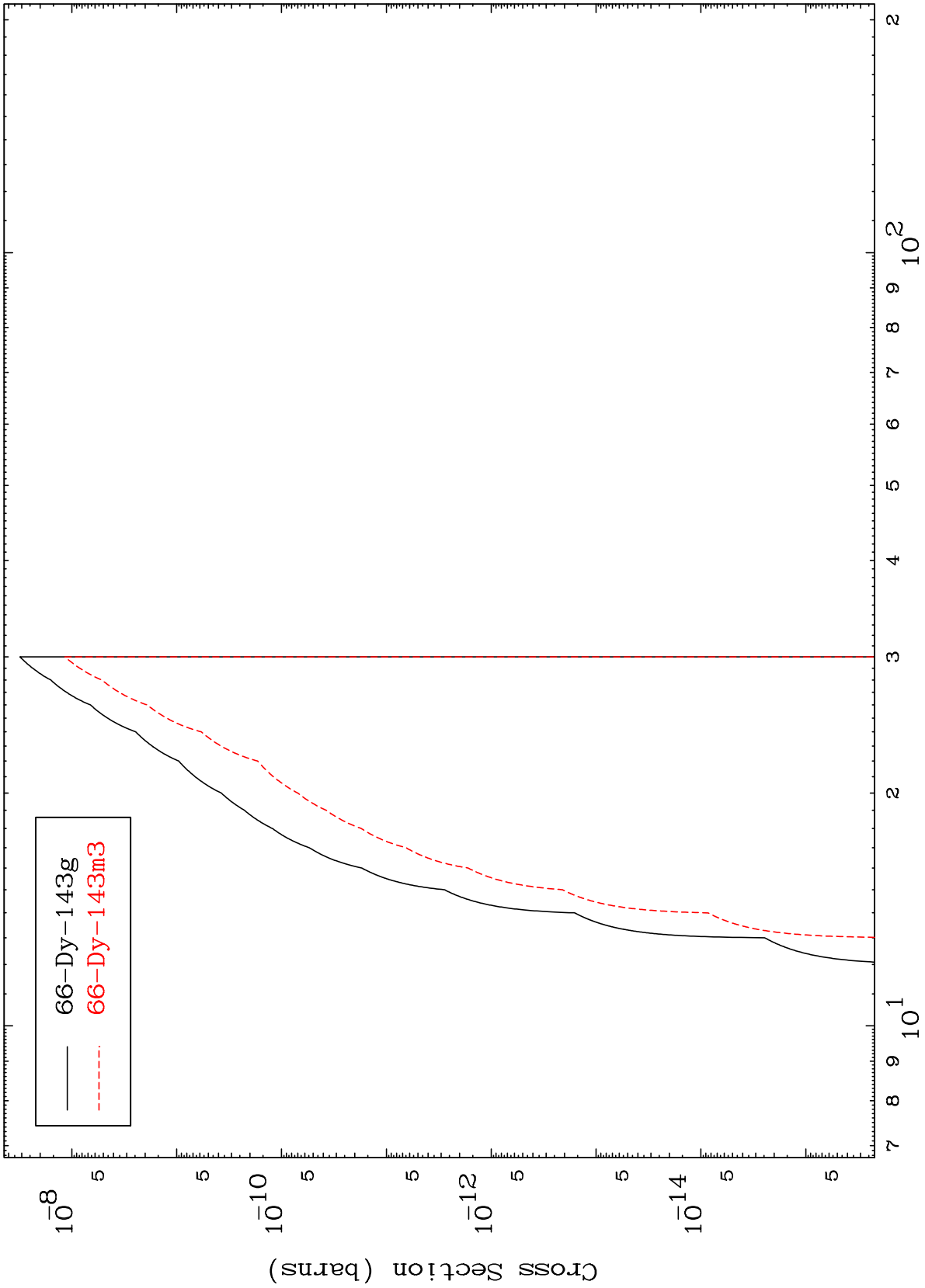
68-Er-146

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

68-Er-146

Radionuclide Production Cross Section



13

Incident Energy (MeV)

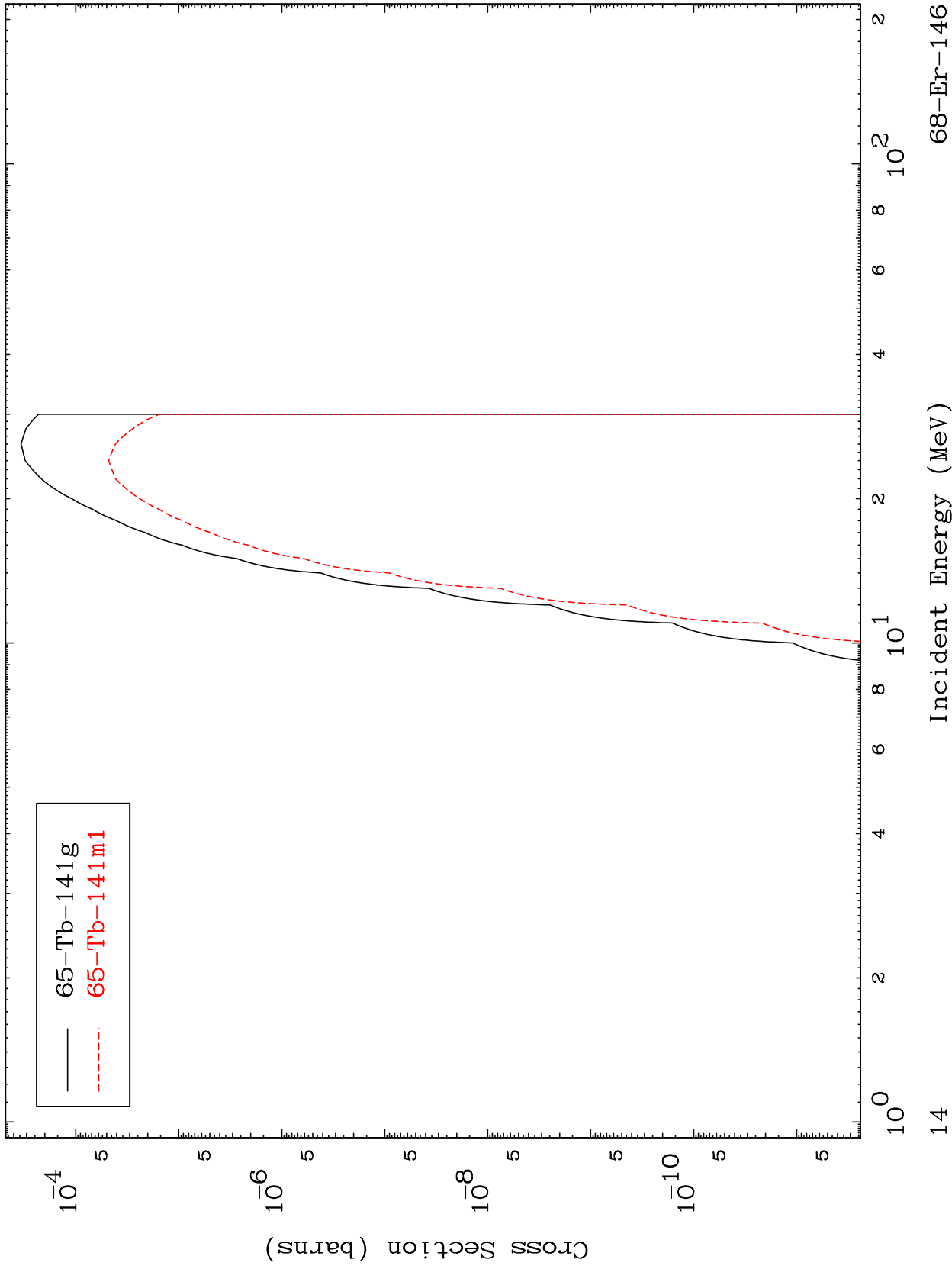
68-Er-146

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

68-Er-146

Radionuclide Production Cross Section



14

Incident Energy (MeV)

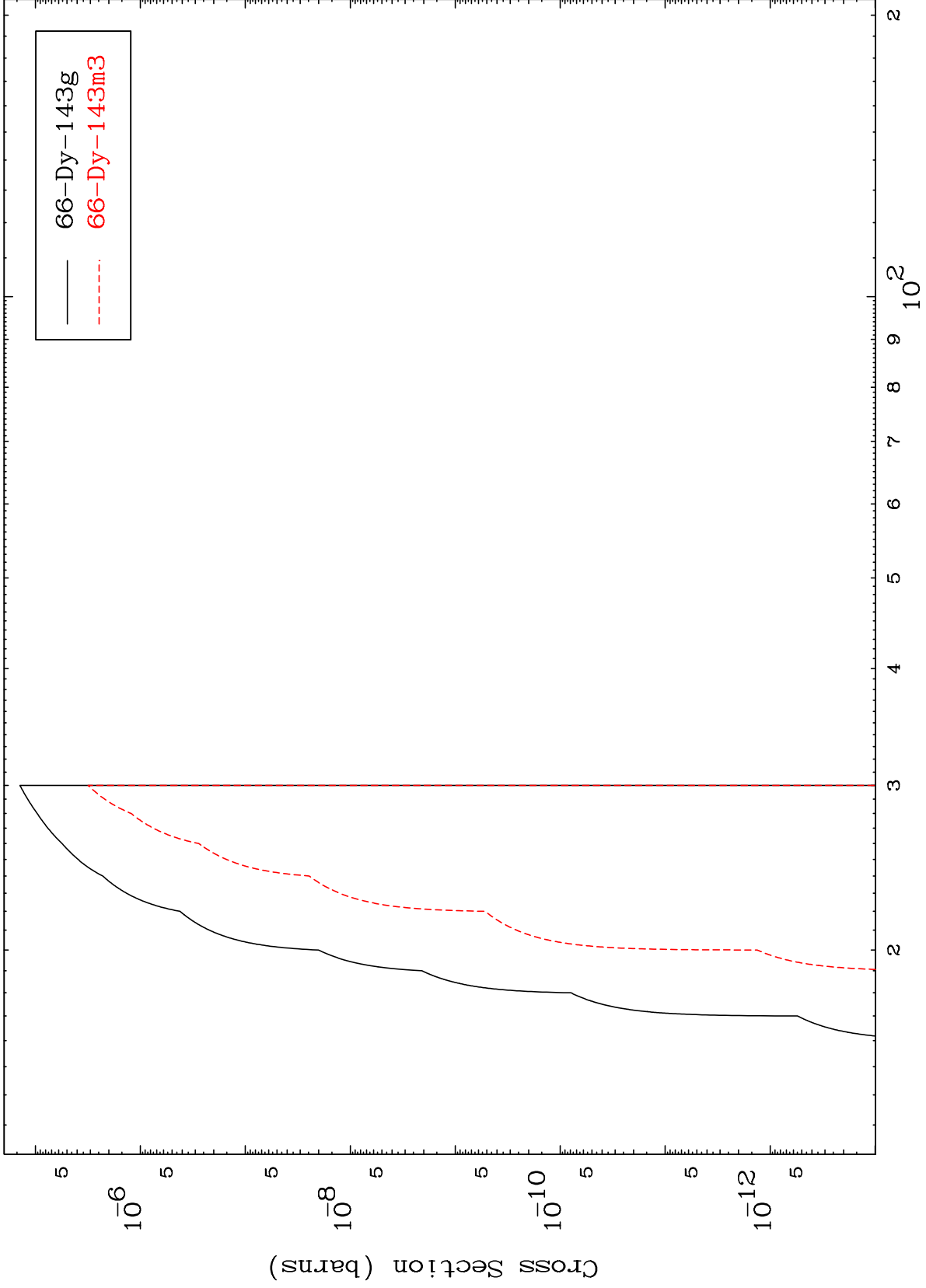
68-Er-146

MAT 6777

( $\gamma, p$ ) d

68-Er-146

Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-146