

Program EVALPLOT  
(Version 2018-1)

by

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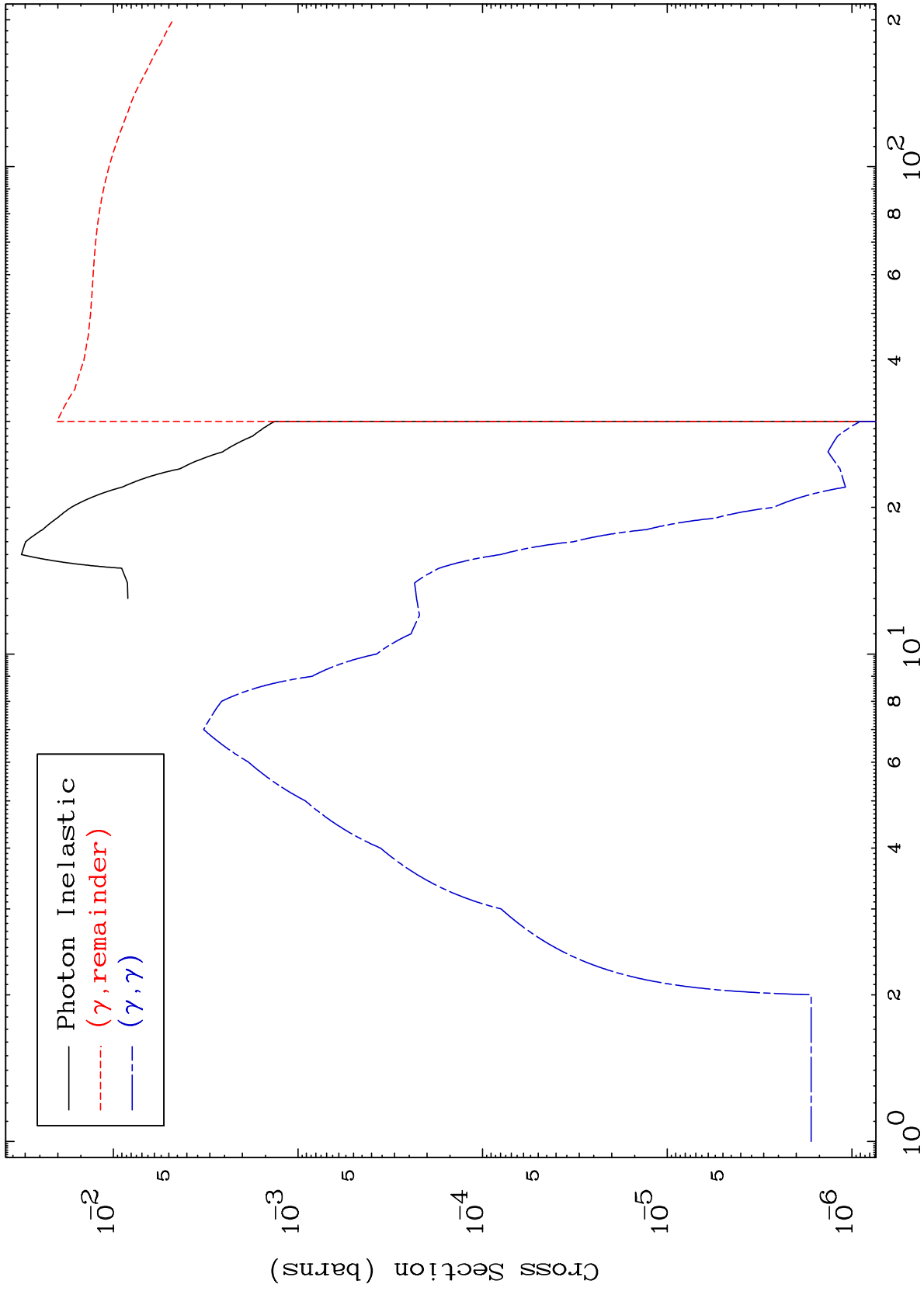
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6789

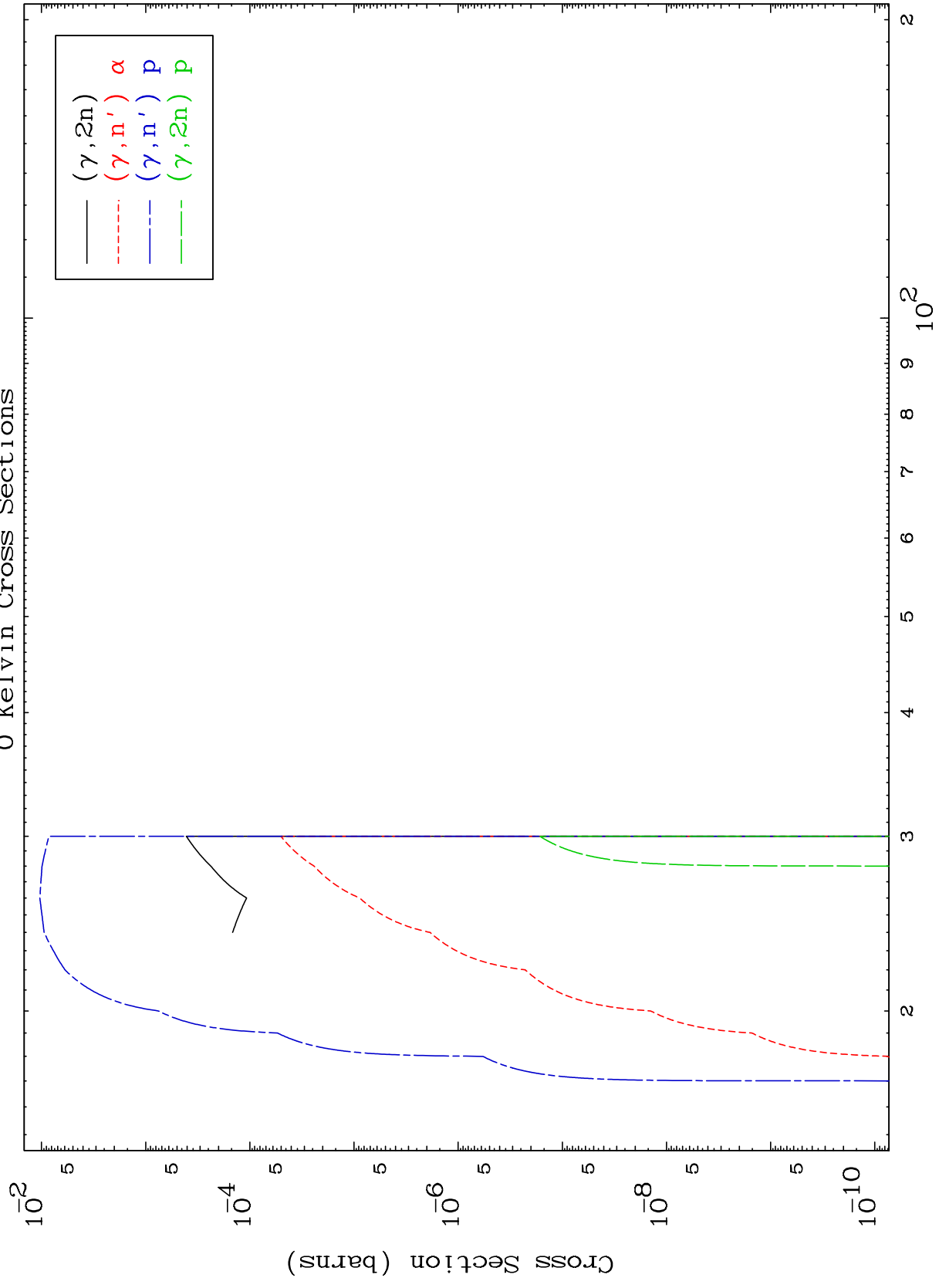
Photon Major  
0 Kelvin Cross Sections

68-Er-150



Incident Energy (MeV)

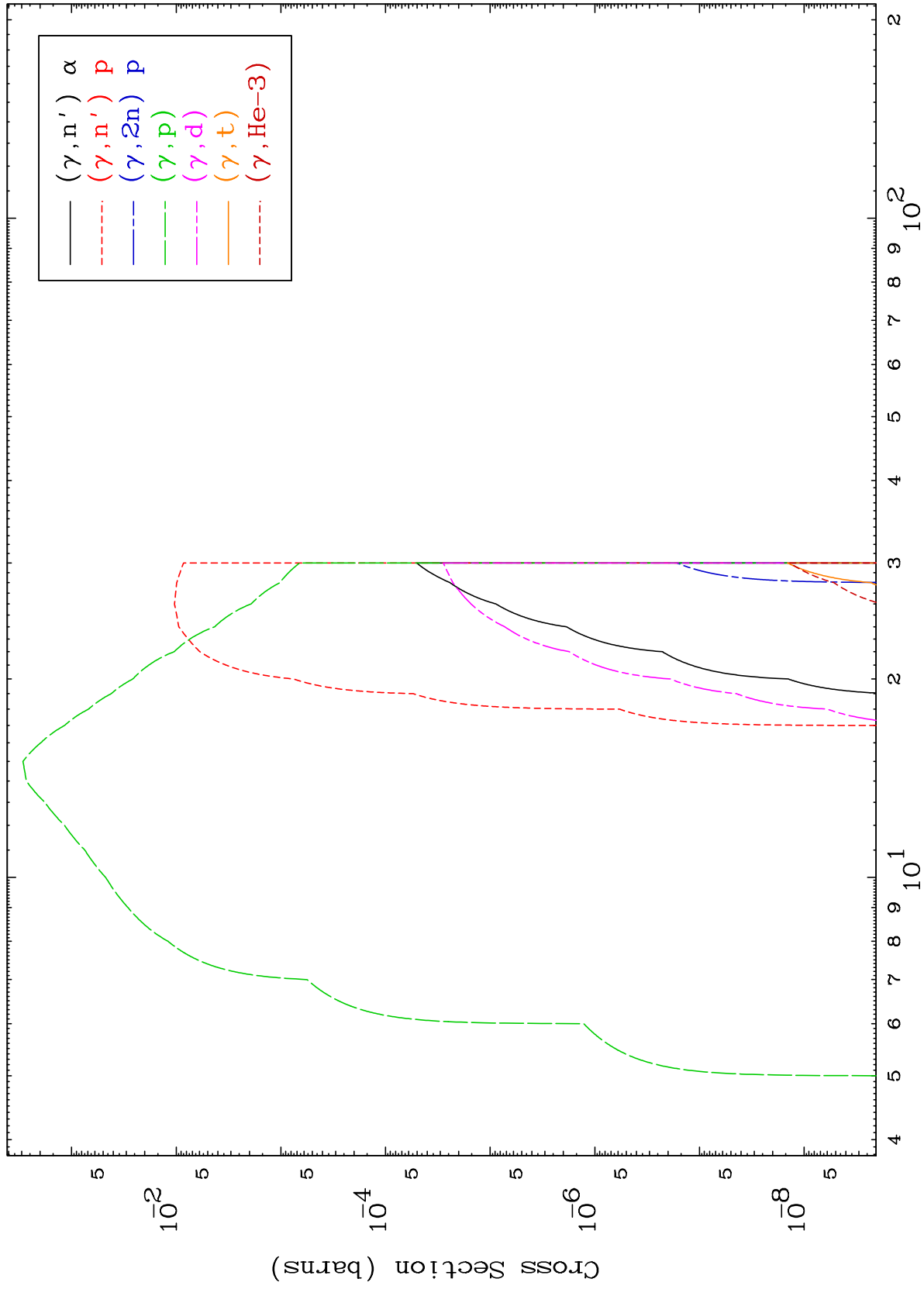
68-Er-150



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Photon Charged Particle  
0 Kelvin Cross Sections

68-Er-150



3

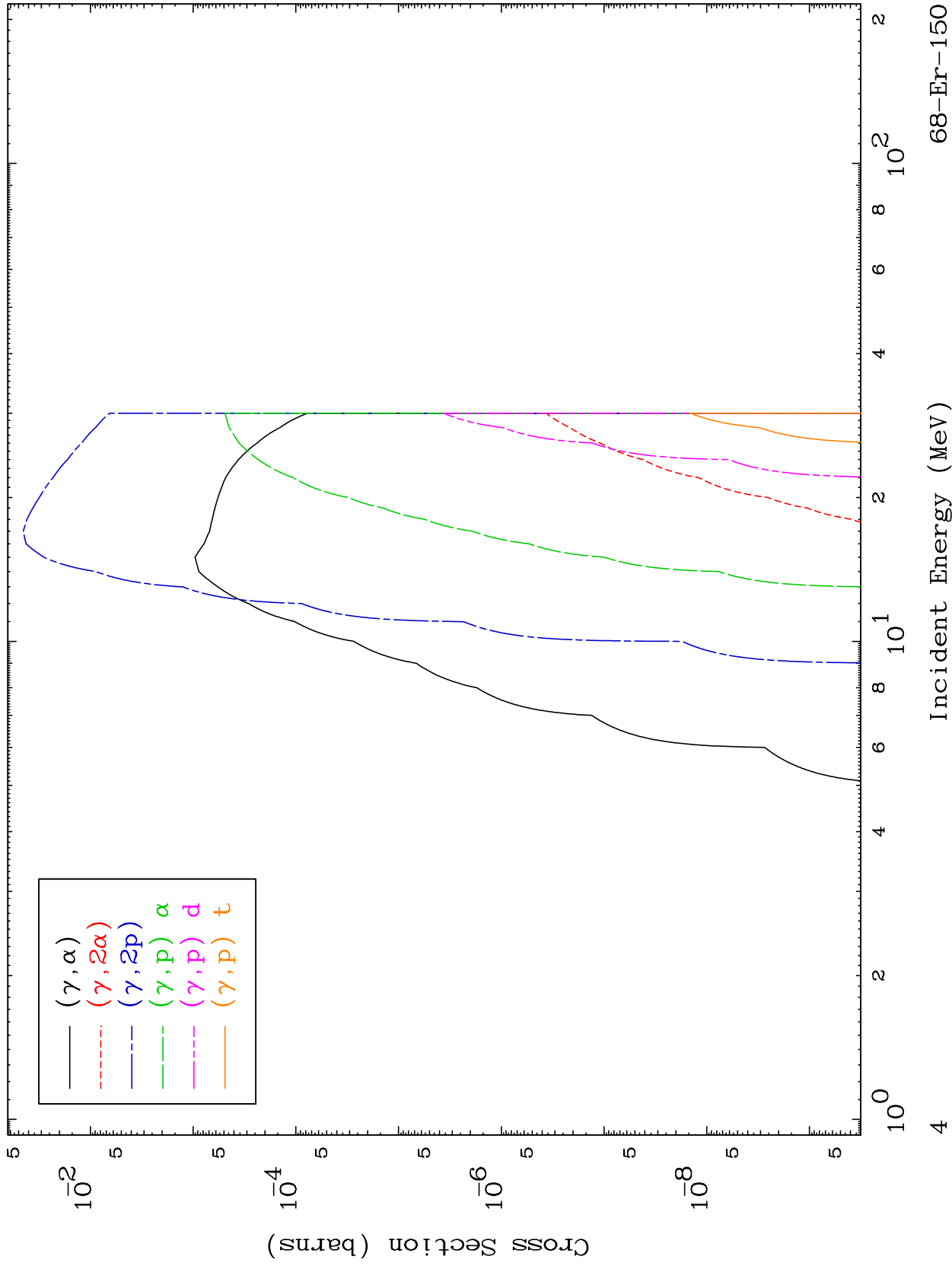
Incident Energy (MeV)

68-Er-150

MAT 6789

Photon Charged Particle  
0 Kelvin Cross Sections

68-Er-150

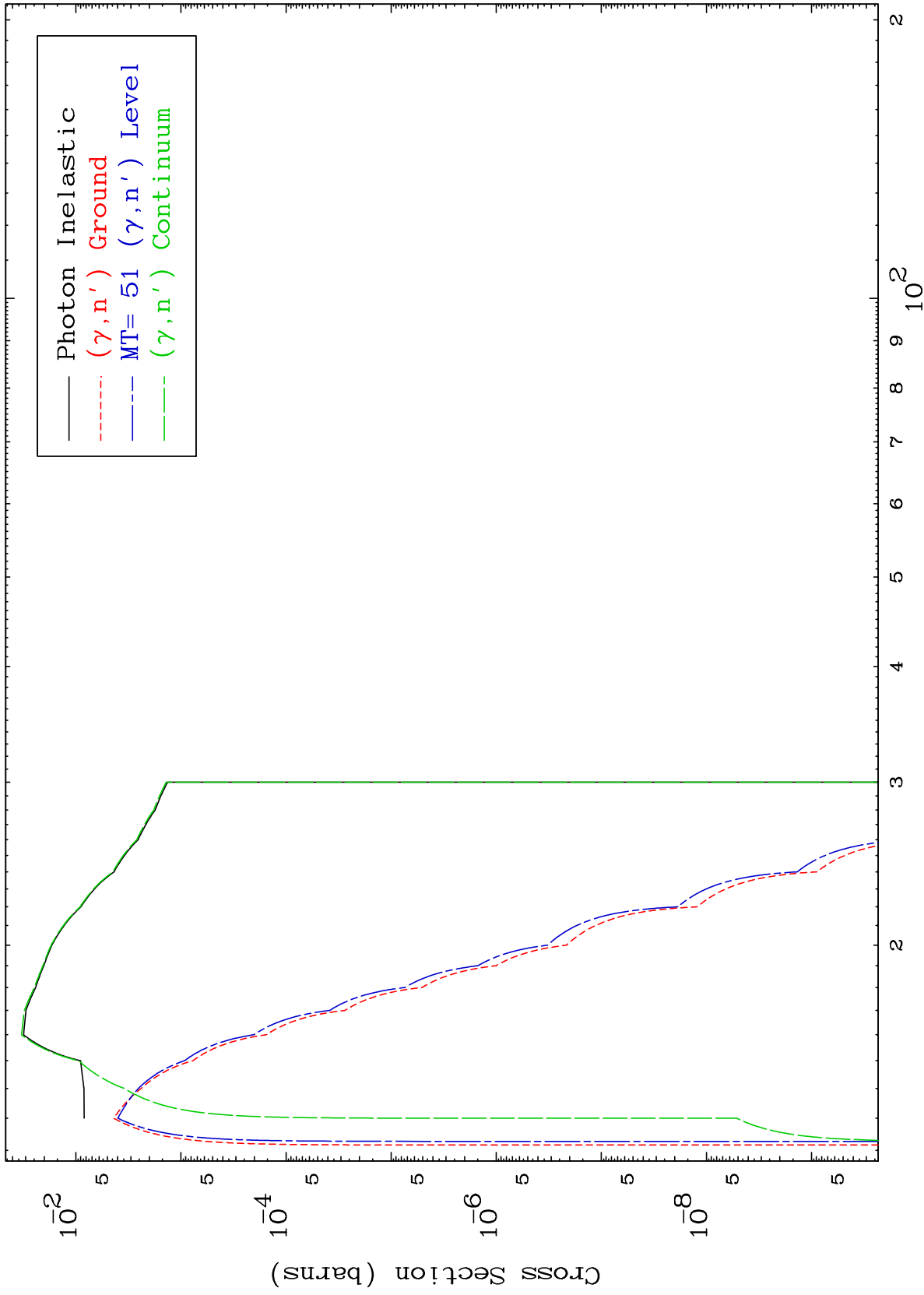


68-Er-150

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

68-Er-150



5

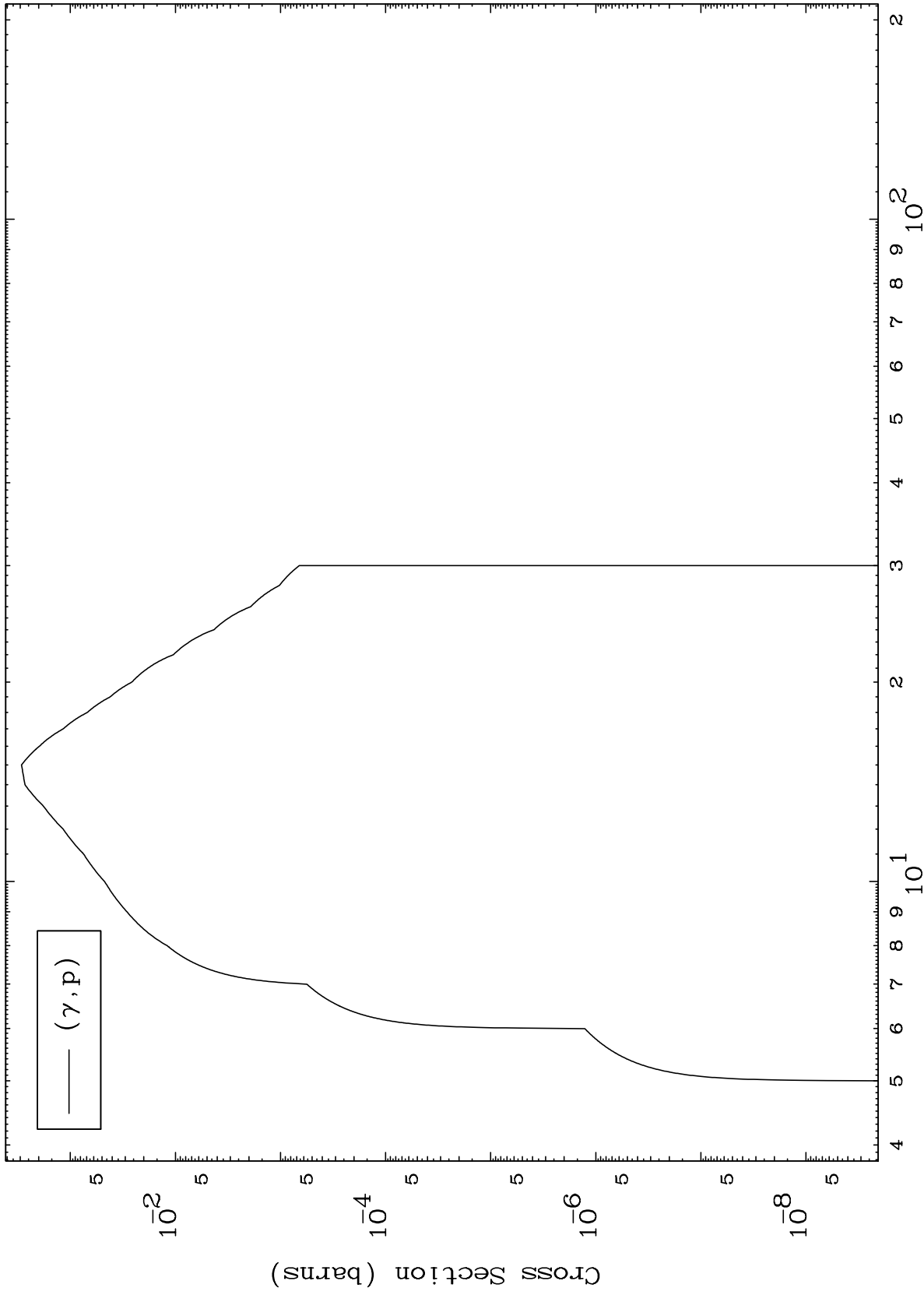
Incident Energy (MeV)

68-Er-150

MAT 6789

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

68-Er-150



6

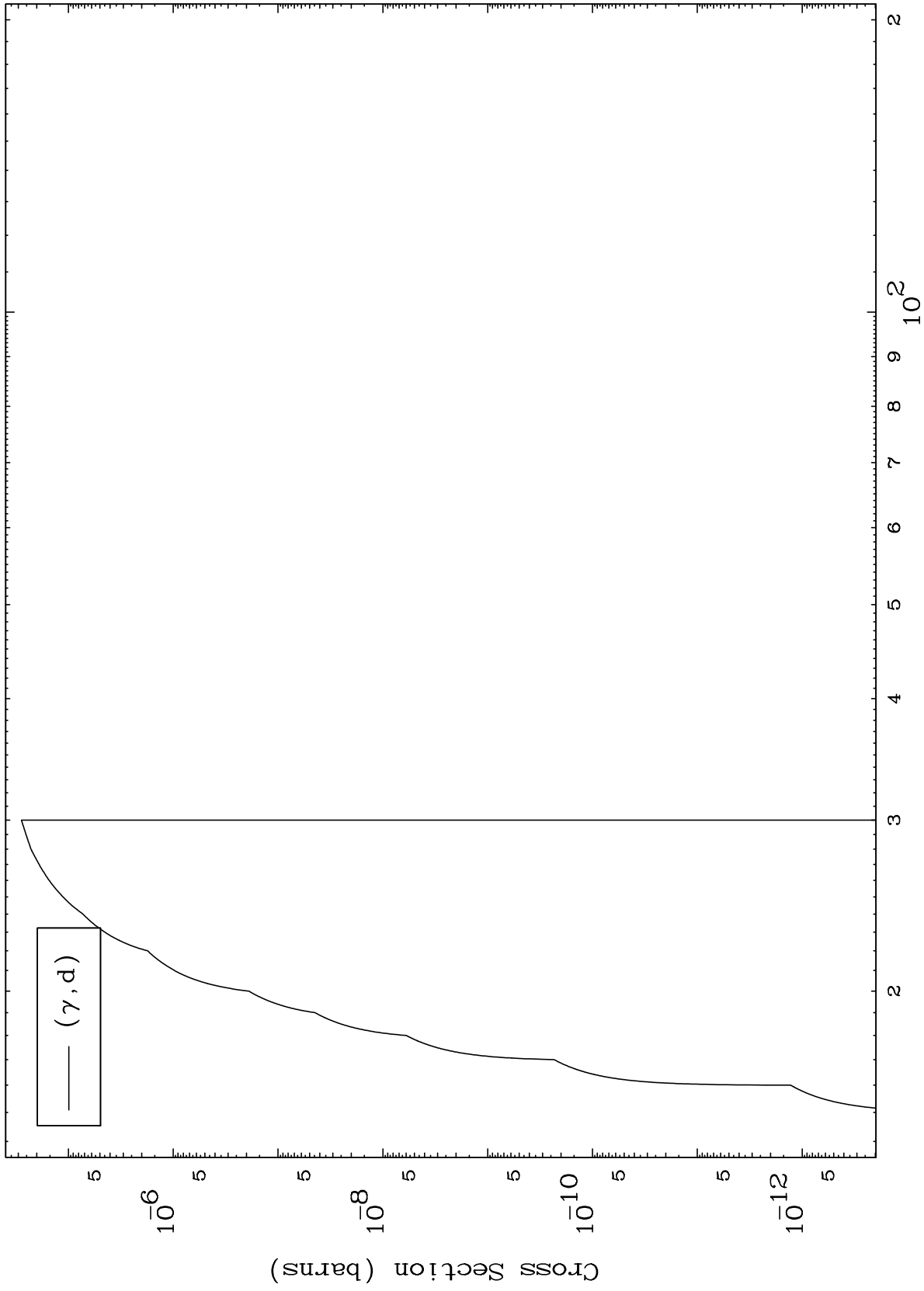
Incident Energy (MeV)

68-Er-150

MAT 6789

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

68-Er-150



7

Incident Energy (MeV)

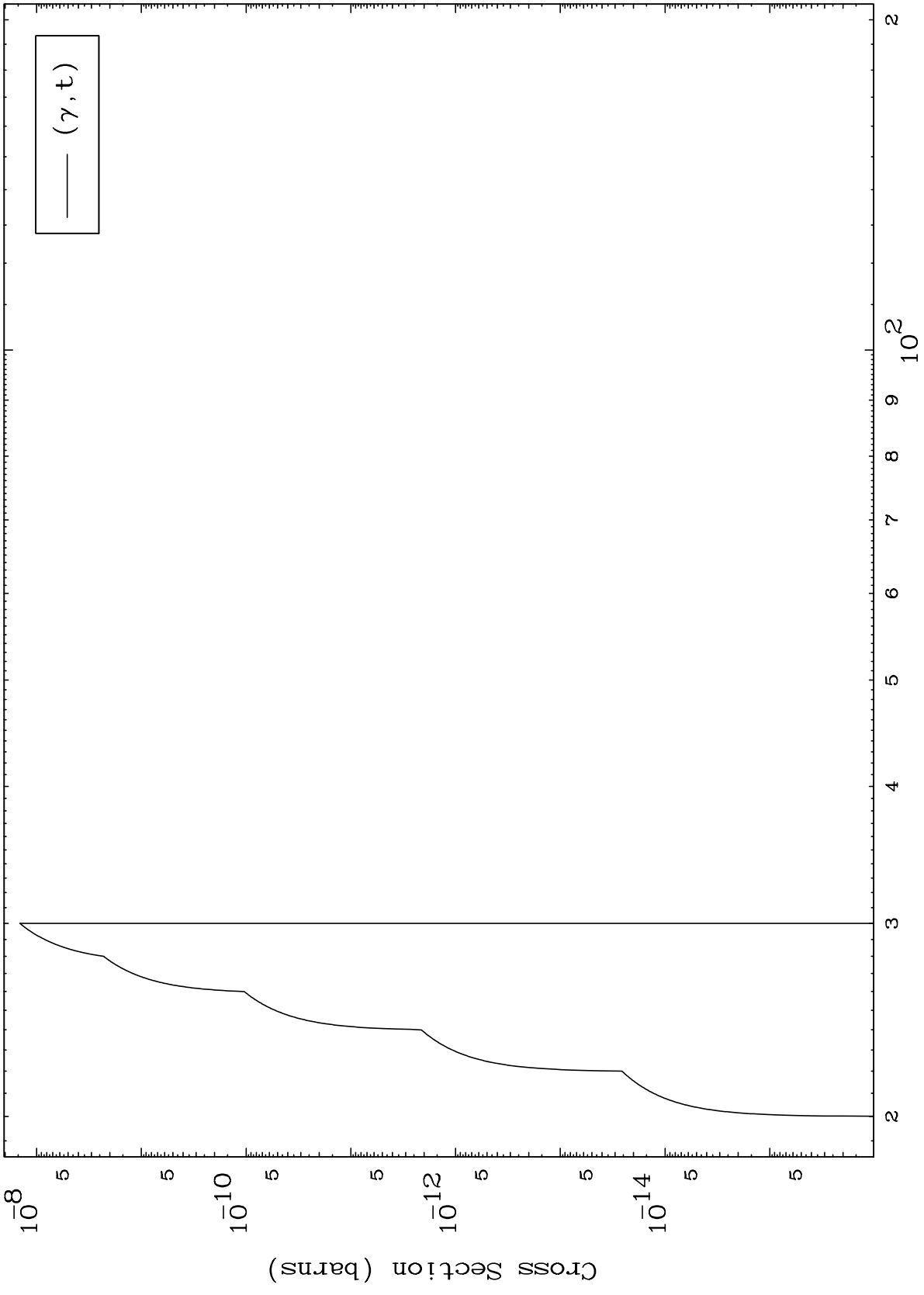
68-Er-150



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

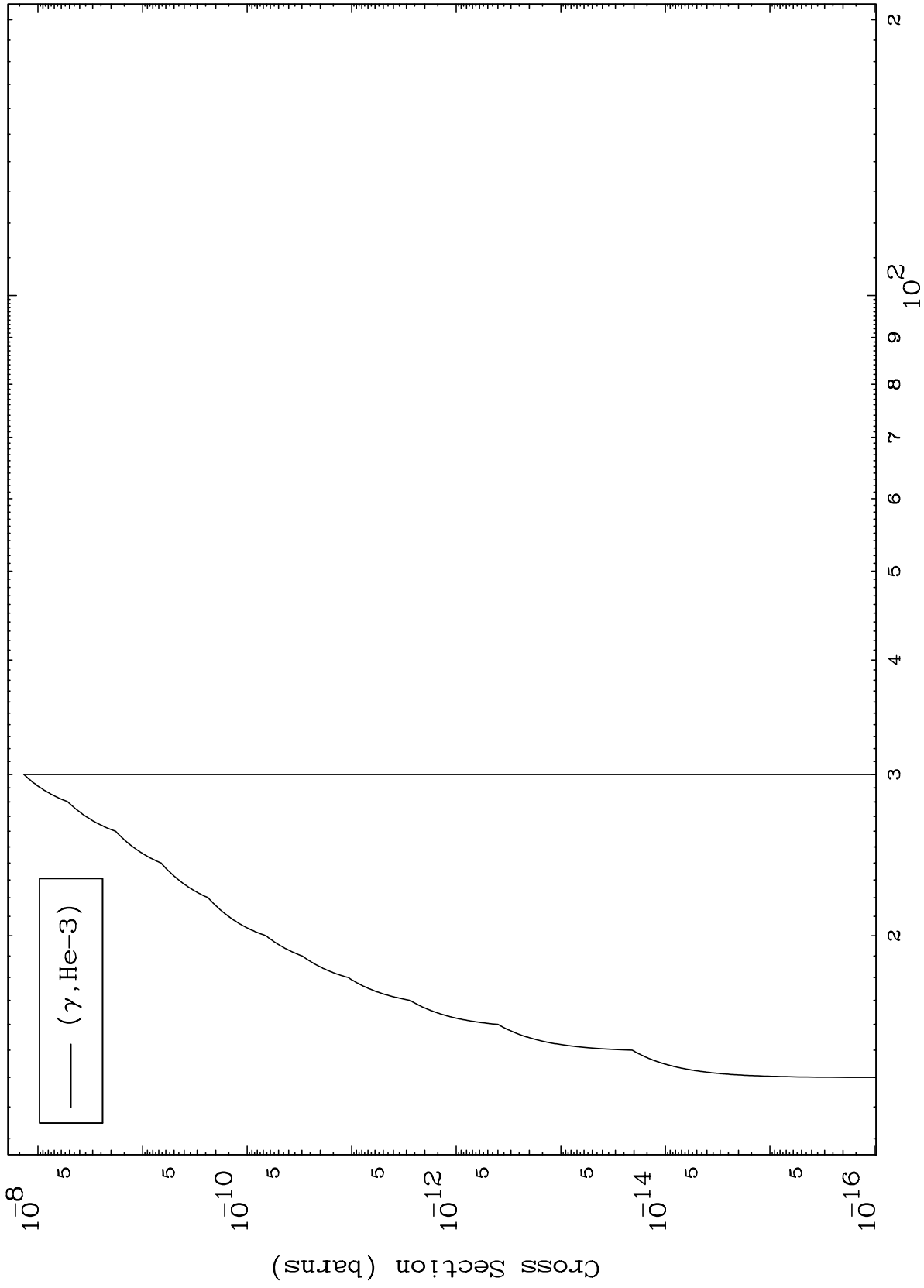
68-Er-150



8

Incident Energy (MeV)

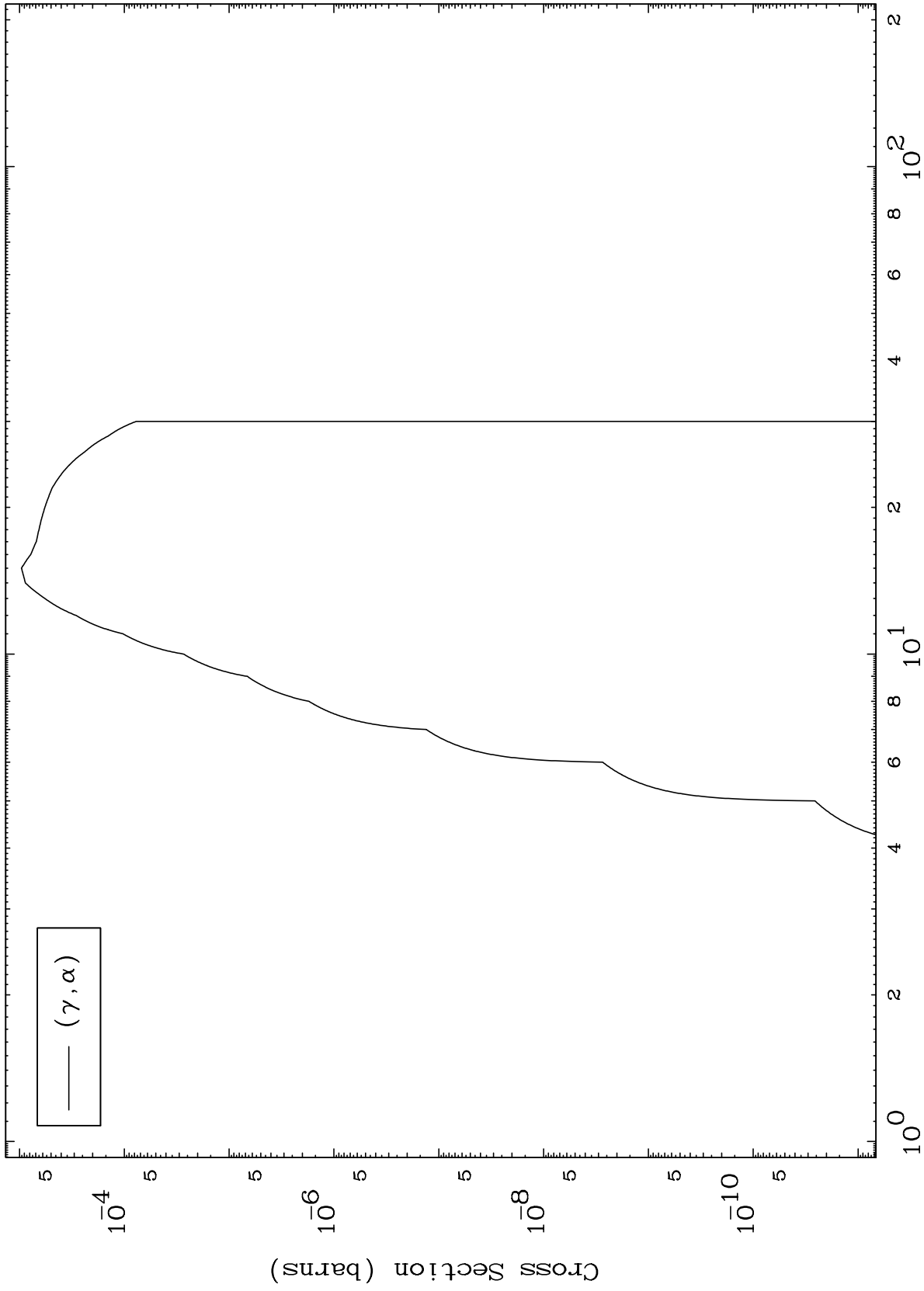
68-Er-150



MAT 6789

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

68-Er-150



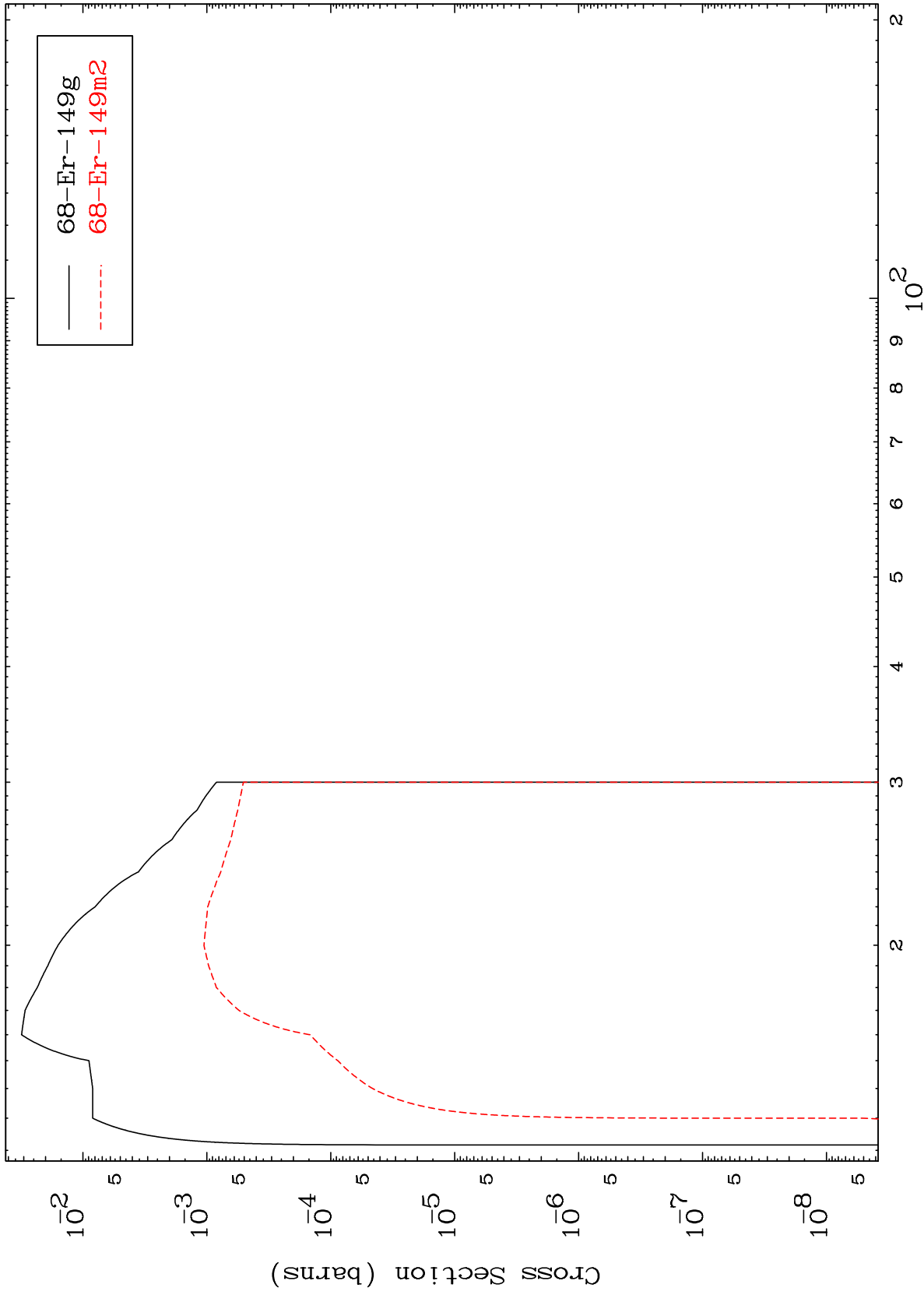
Incident Energy (MeV)

68-Er-150

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Photon Inelastic  
Radionuclide Production Cross Section

68-Er-150



11

Incident Energy (MeV)

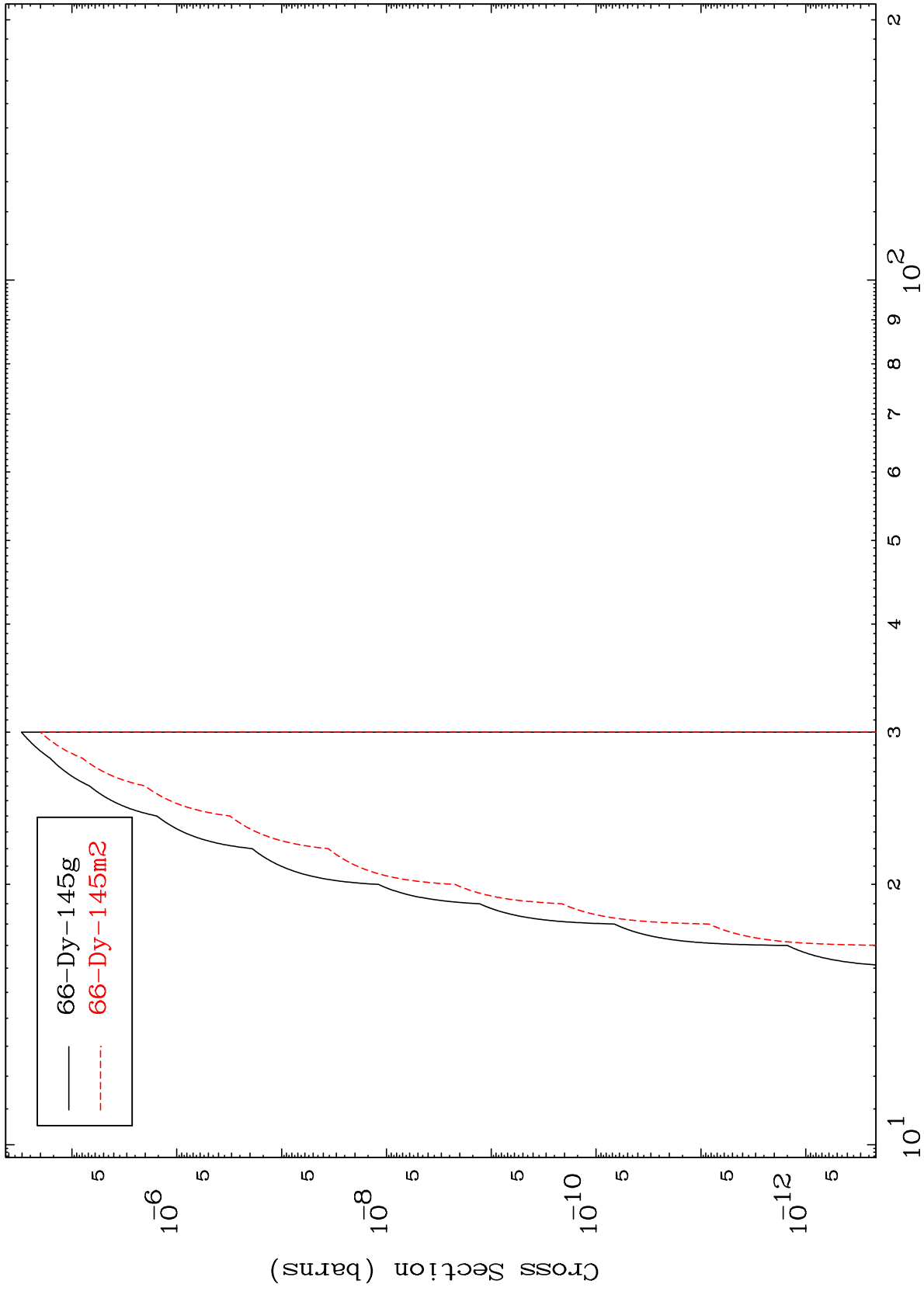
68-Er-150

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

68-Er-150

Radionuclide Production Cross Section



12

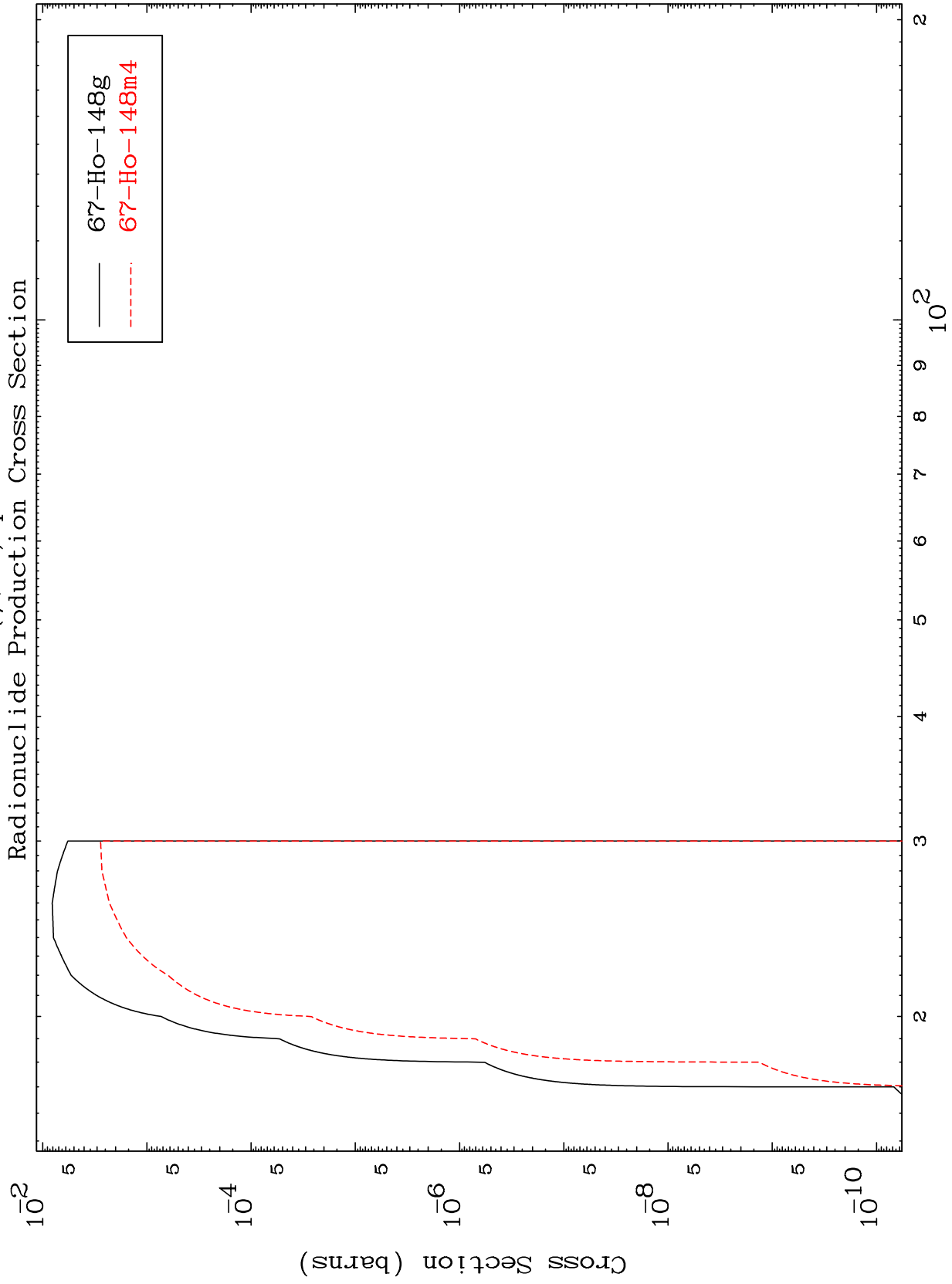
Incident Energy (MeV)

68-Er-150

MAT 6789

( $\gamma, n'$ ) p

68-Er-150



13

68-Er-150

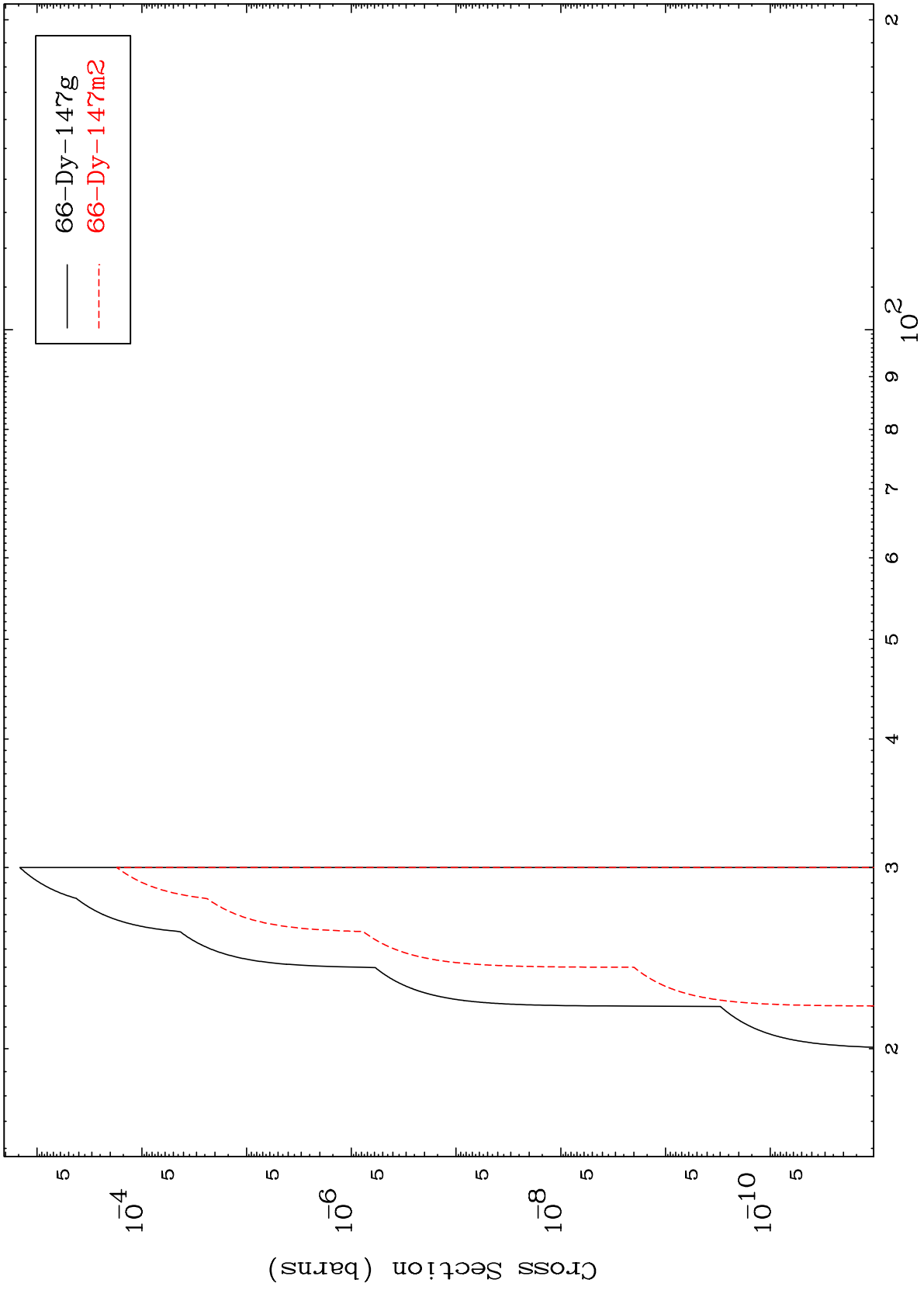
68-Er-150

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( $\gamma, 2n$ ) p

68-Er-150

Radionuclide Production Cross Section

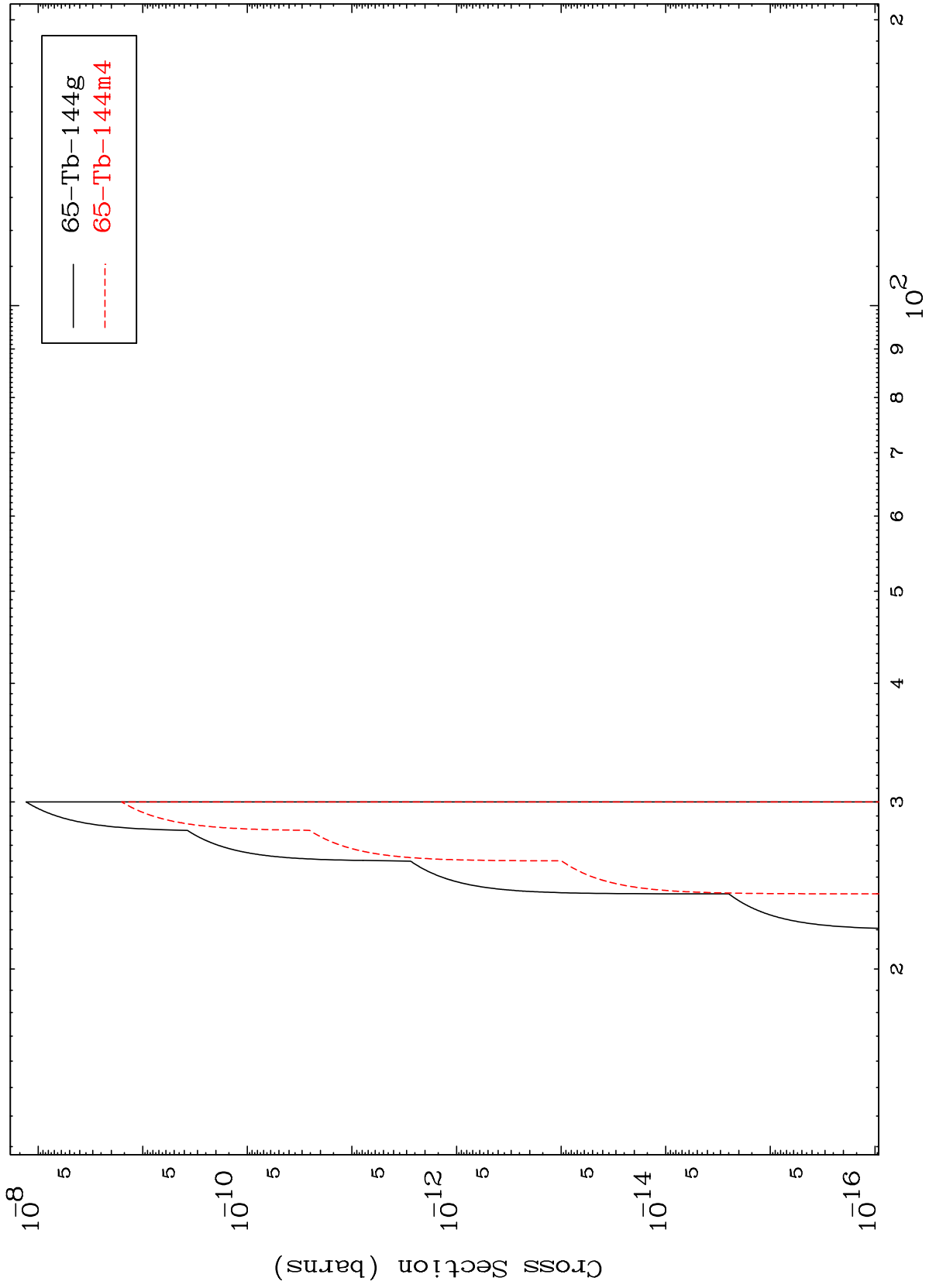


14

Incident Energy (MeV)

68-Er-150

Radionuclide Production Cross Section

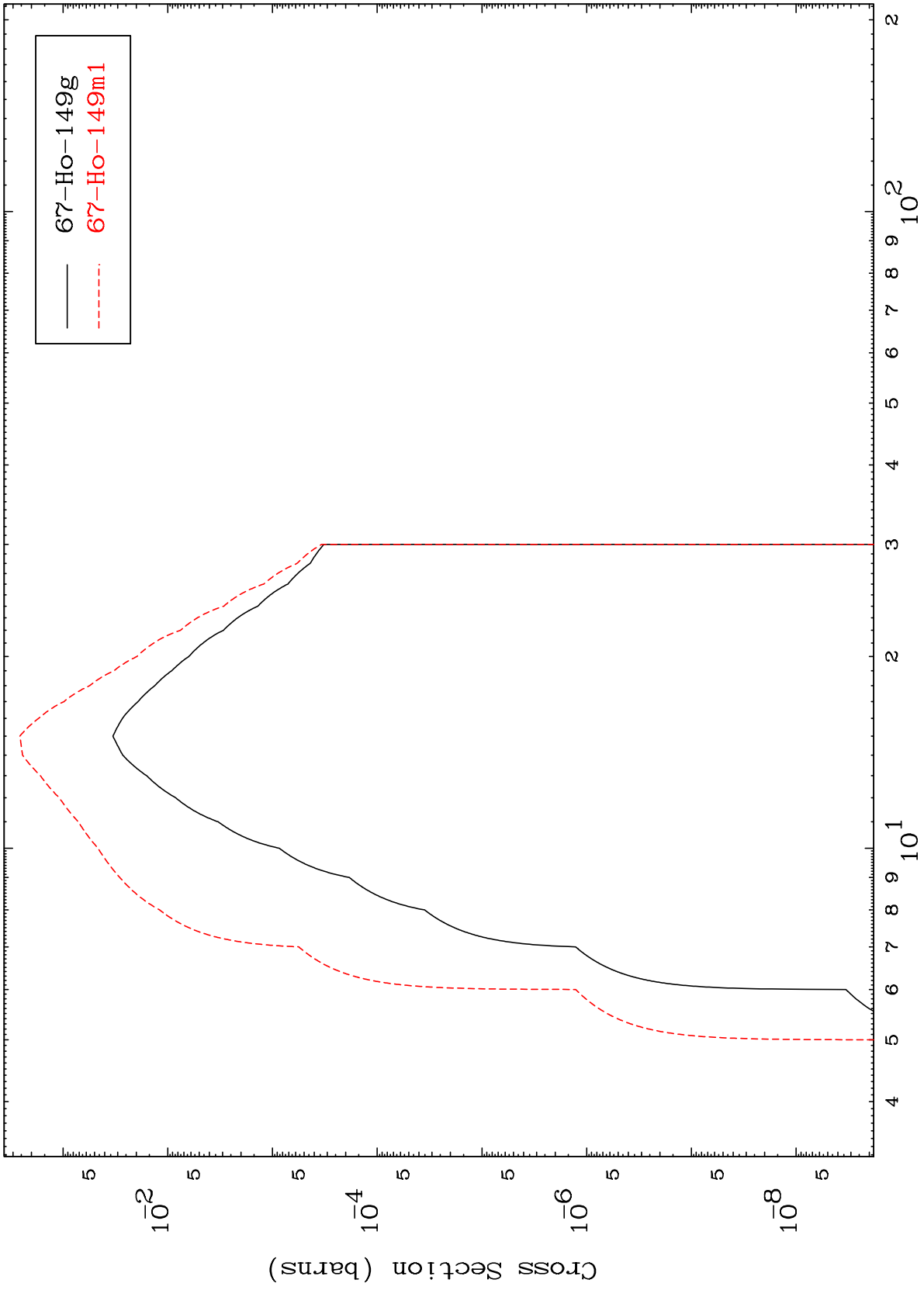




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68-Er-150

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

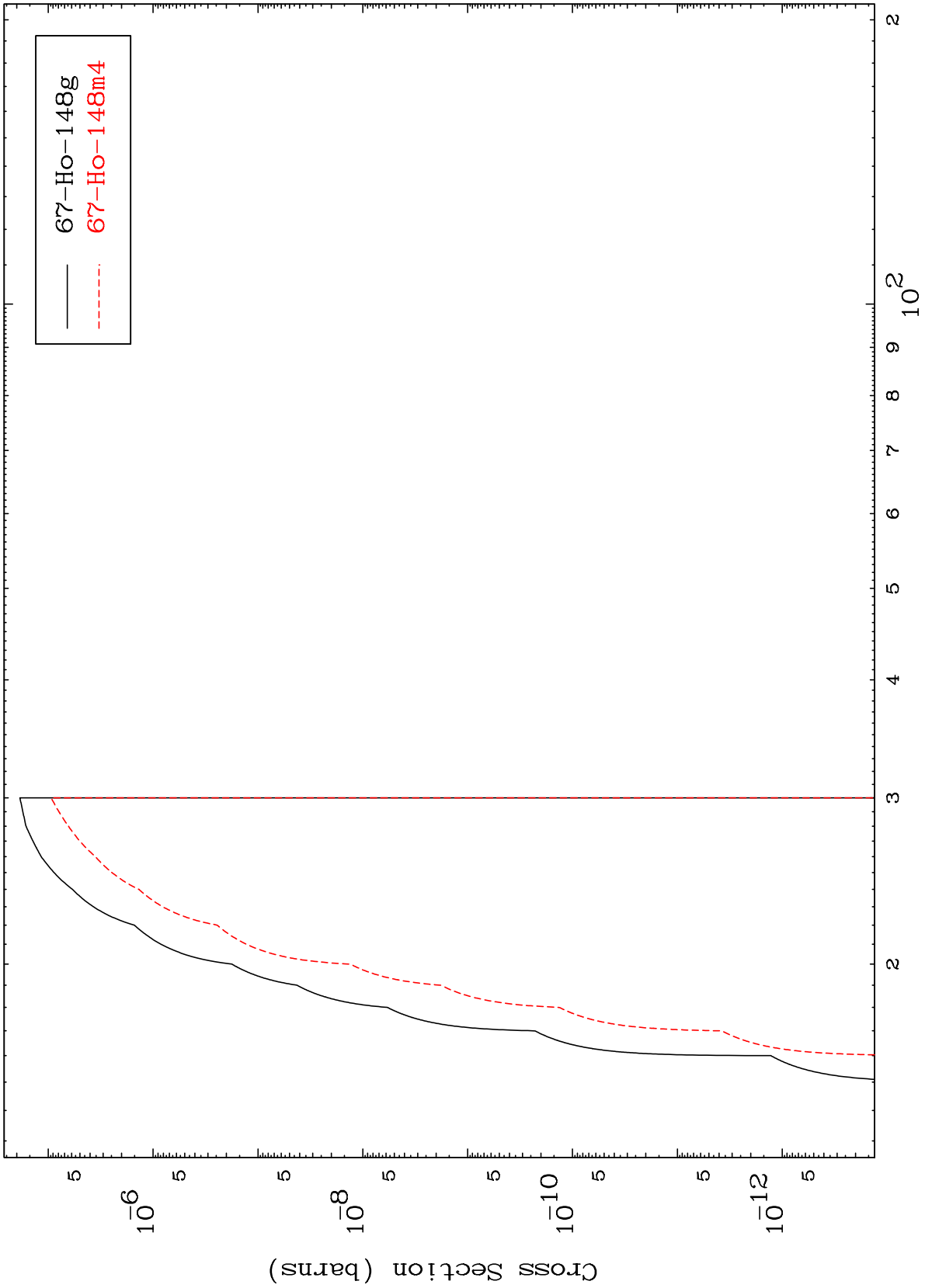


16

Incident Energy (MeV)

68-Er-150

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

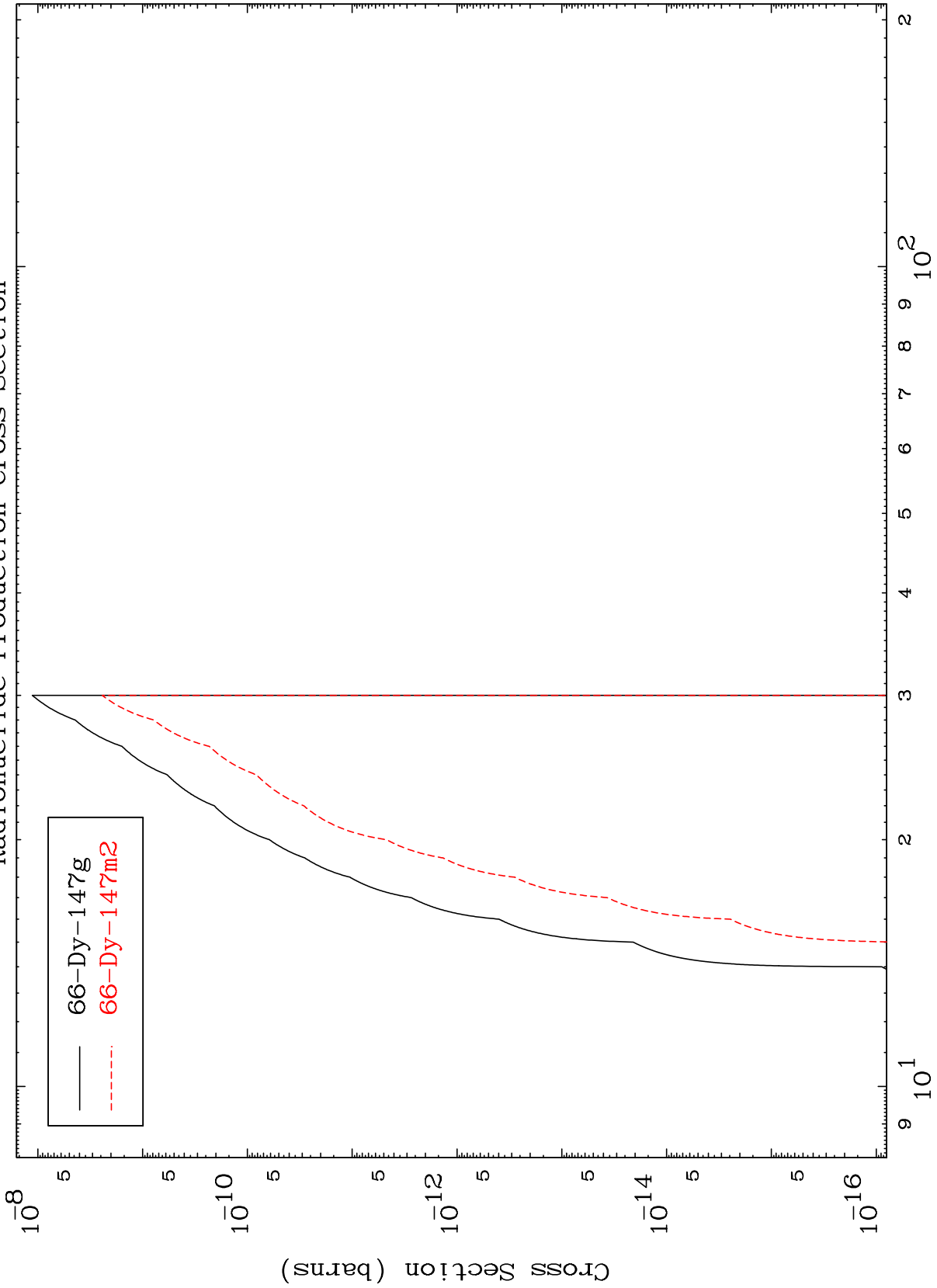


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( $\gamma, \text{He-3}$ )

68-Er-150

Radionuclide Production Cross Section



18

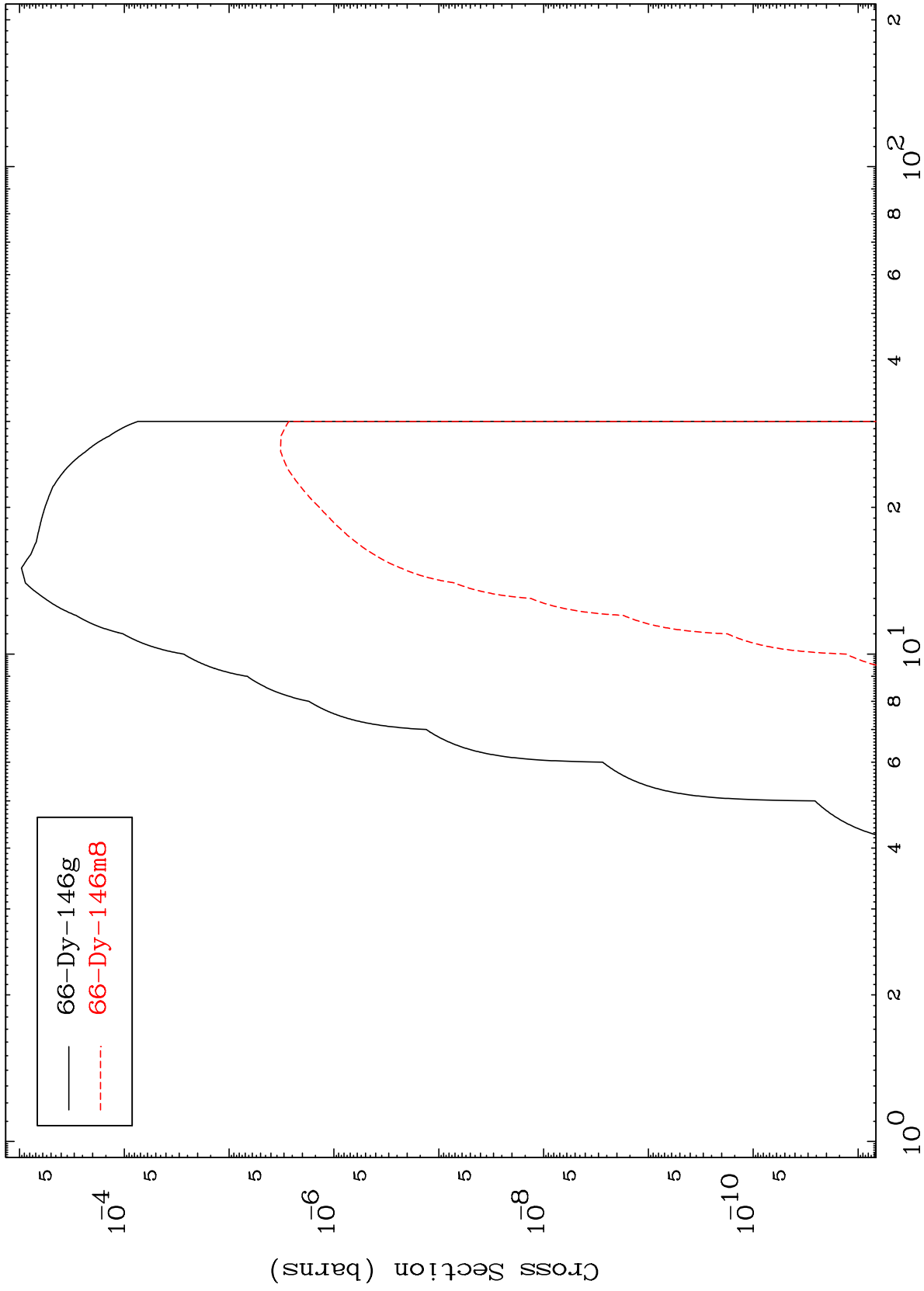
Incident Energy (MeV)

68-Er-150

MAT 6789

68-Er-150

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



19

Incident Energy (MeV)

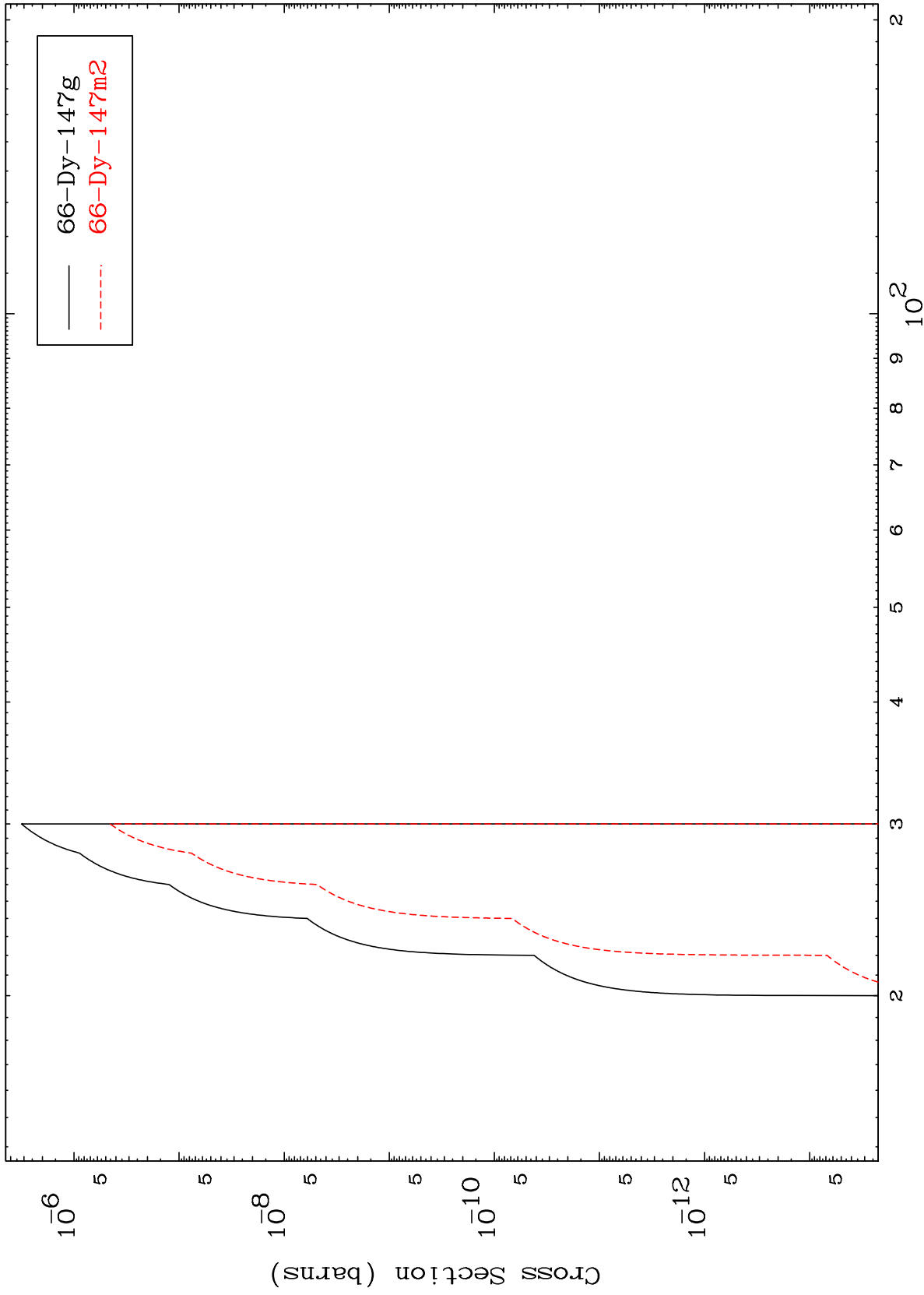
68-Er-150

MAT 6789

( $\gamma, p$ ) d

68-Er-150

Radionuclide Production Cross Section



20

Incident Energy (MeV)

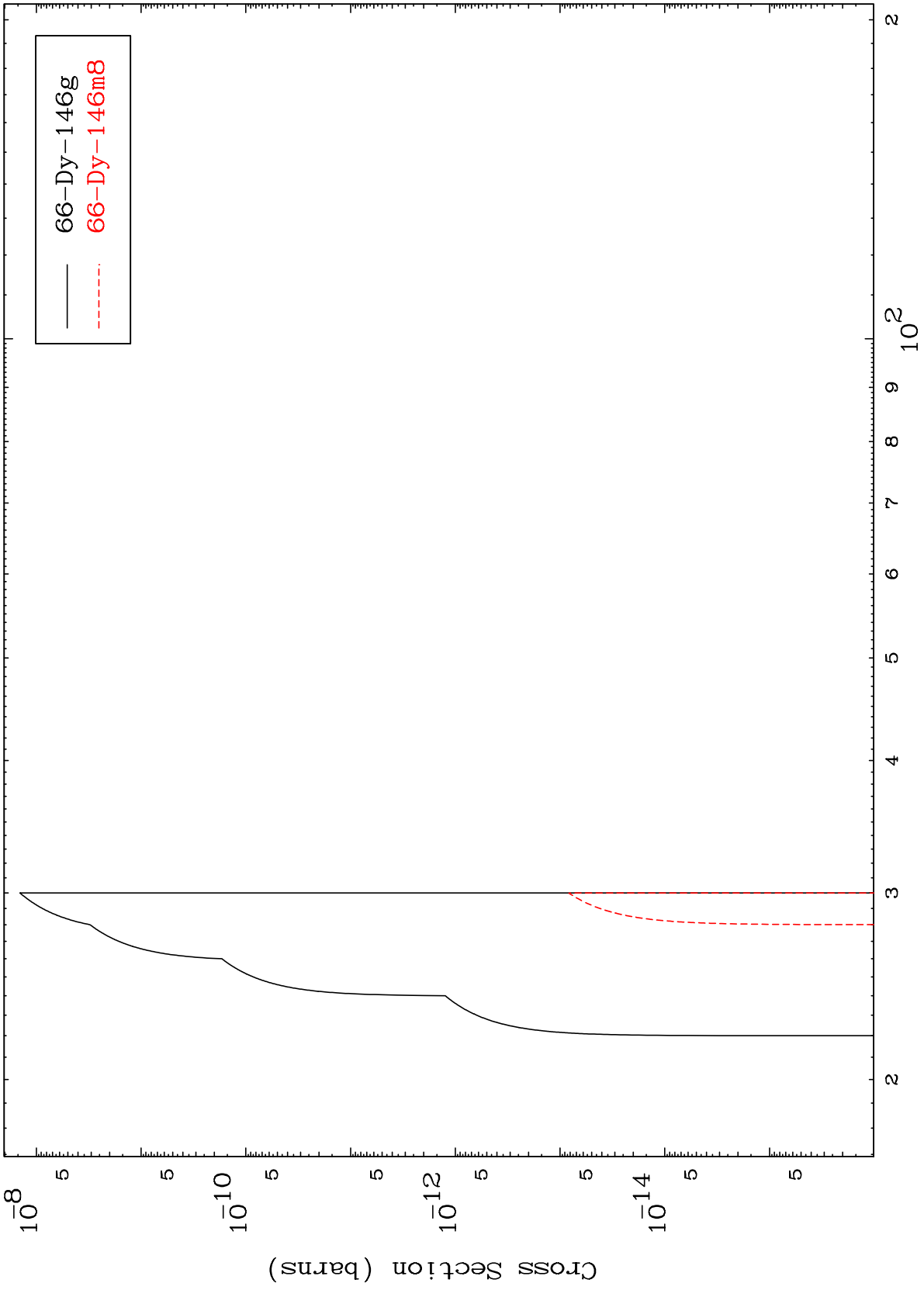
68-Er-150

MAT 6789

( $\gamma, p$ ) t

68-Er-150

Radionuclide Production Cross Section



21

68-Er-150