

Program EVALPLOT  
(Version 2018-1)

by

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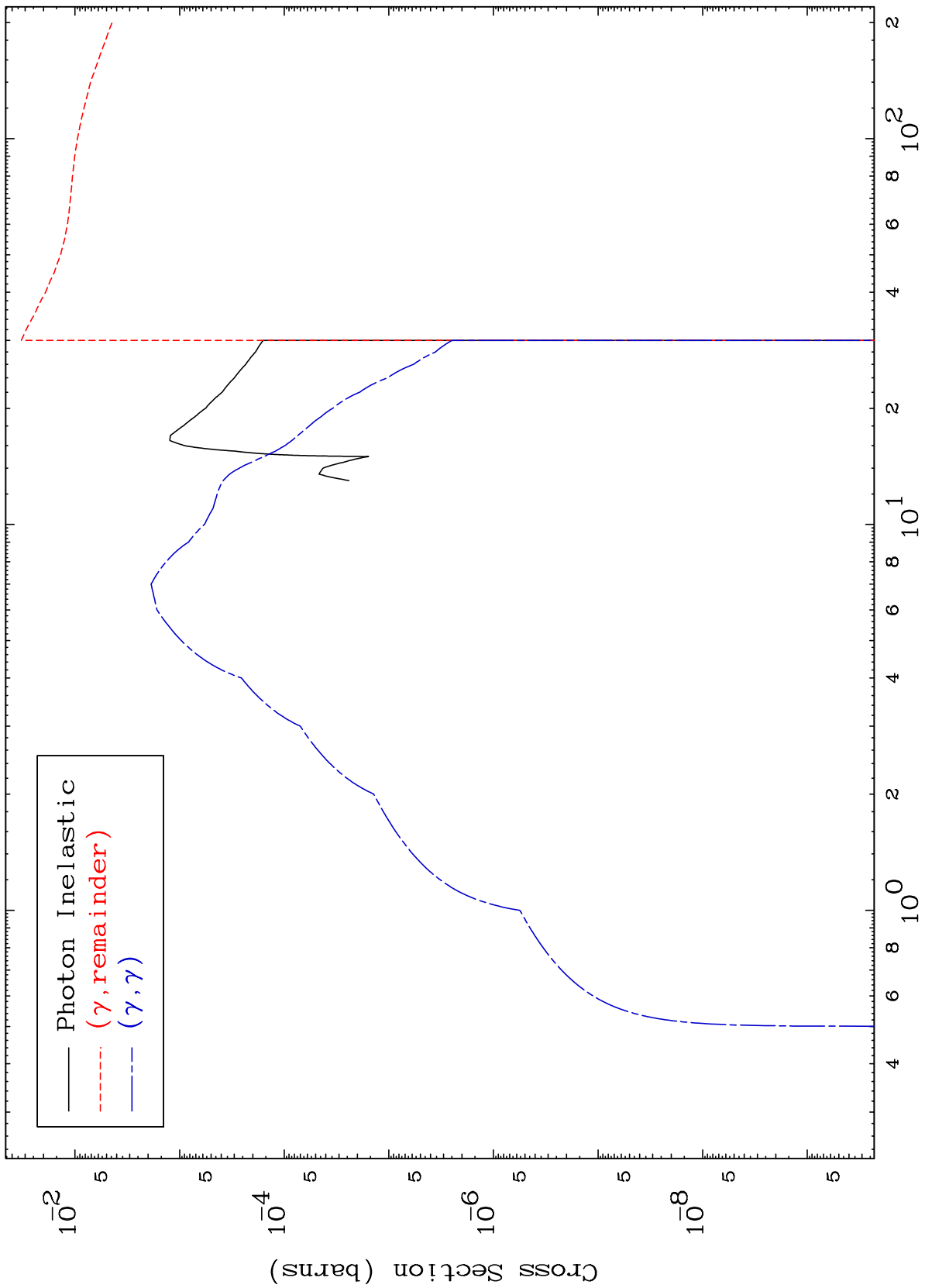
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6665

Photon Major  
0 Kelvin Cross Sections

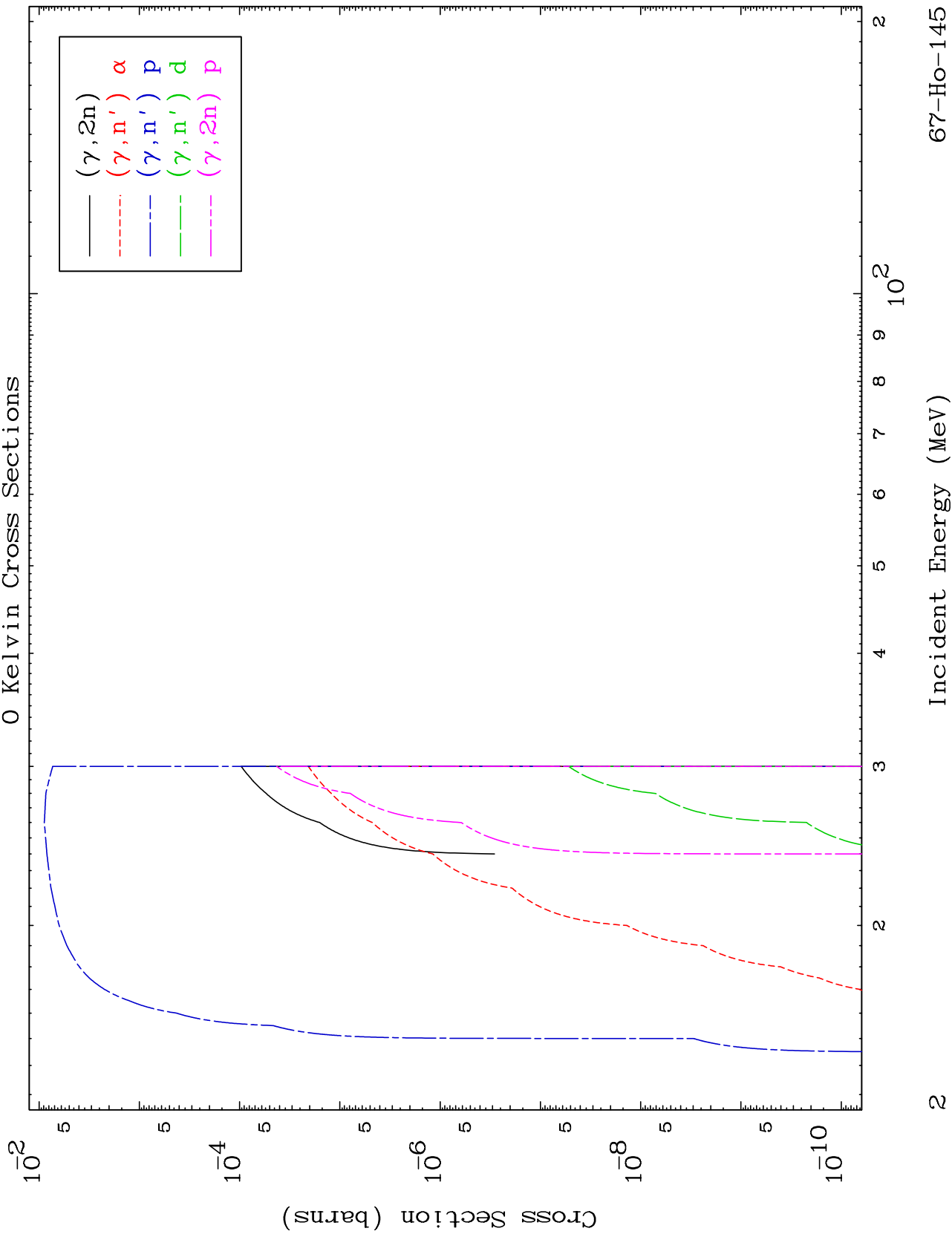
67-Ho-145



MAT 6665

Photon Neutron Production  
0 Kelvin Cross Sections

67-Ho-145



67-Ho-145

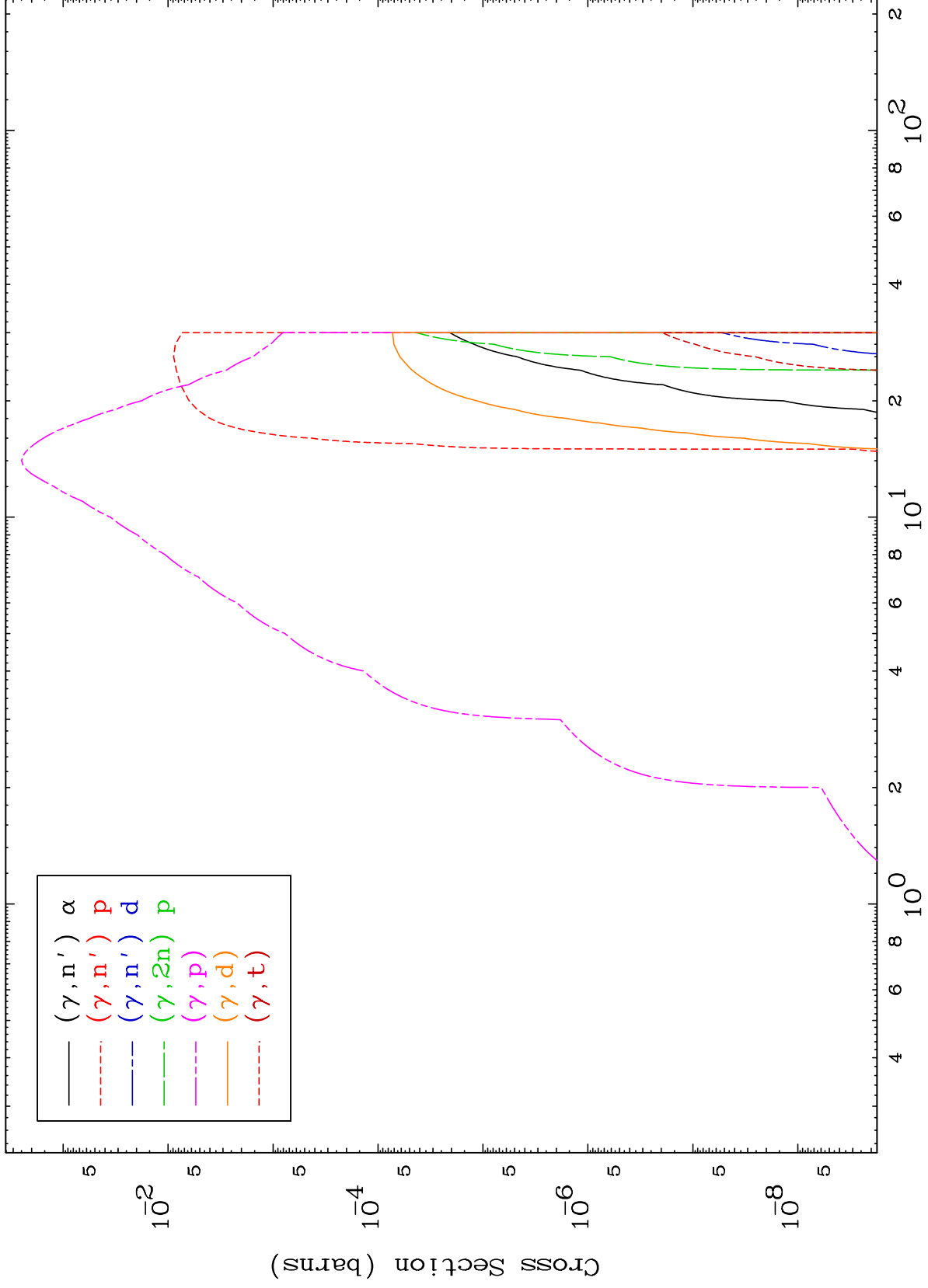
Incident Energy (MeV)

2

MAT 6665

Photon Charged Particle  
0 Kelvin Cross Sections

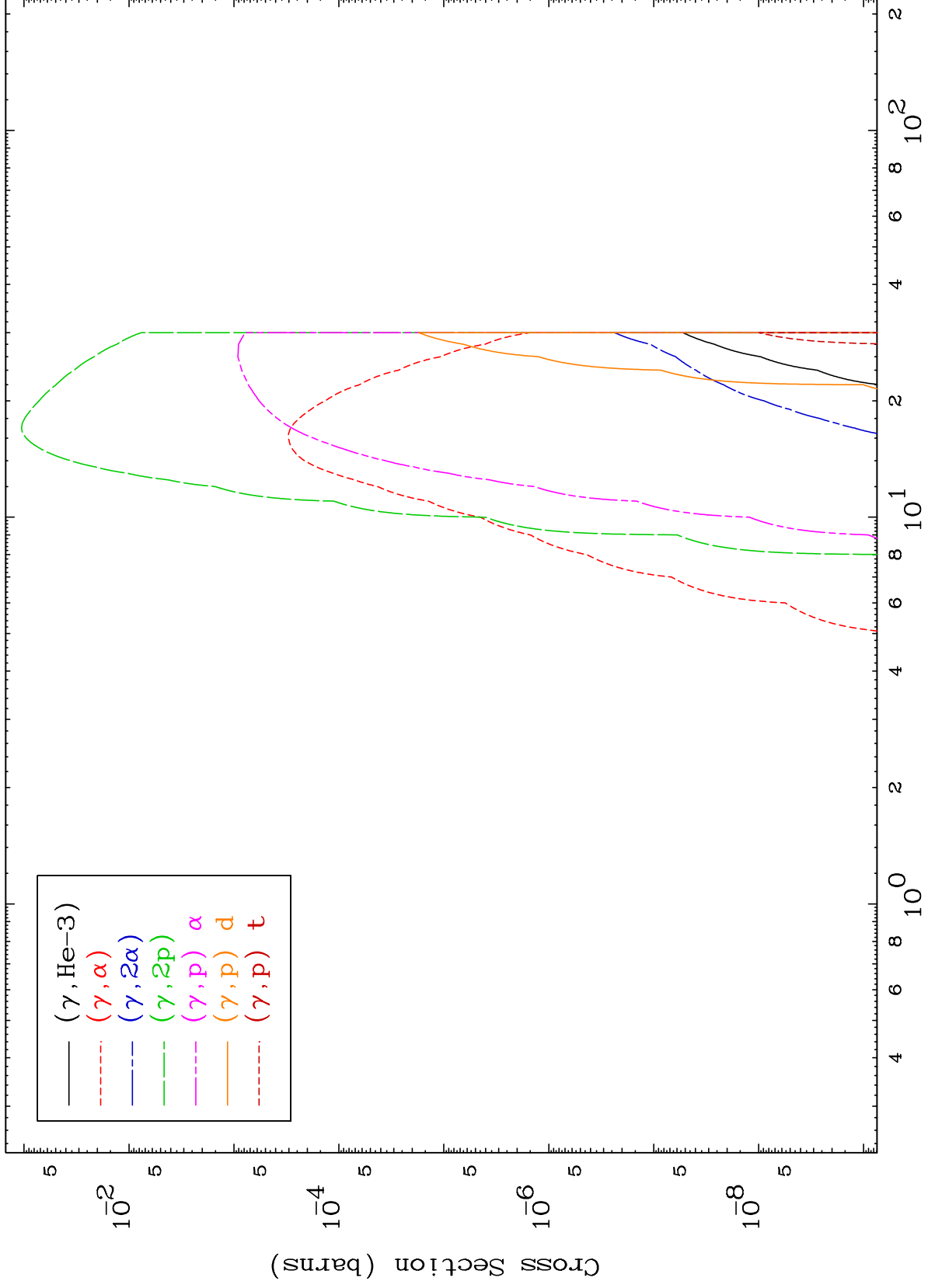
67-Ho-145



MAT 6665

Photon Charged Particle  
0 Kelvin Cross Sections

67-Ho-145

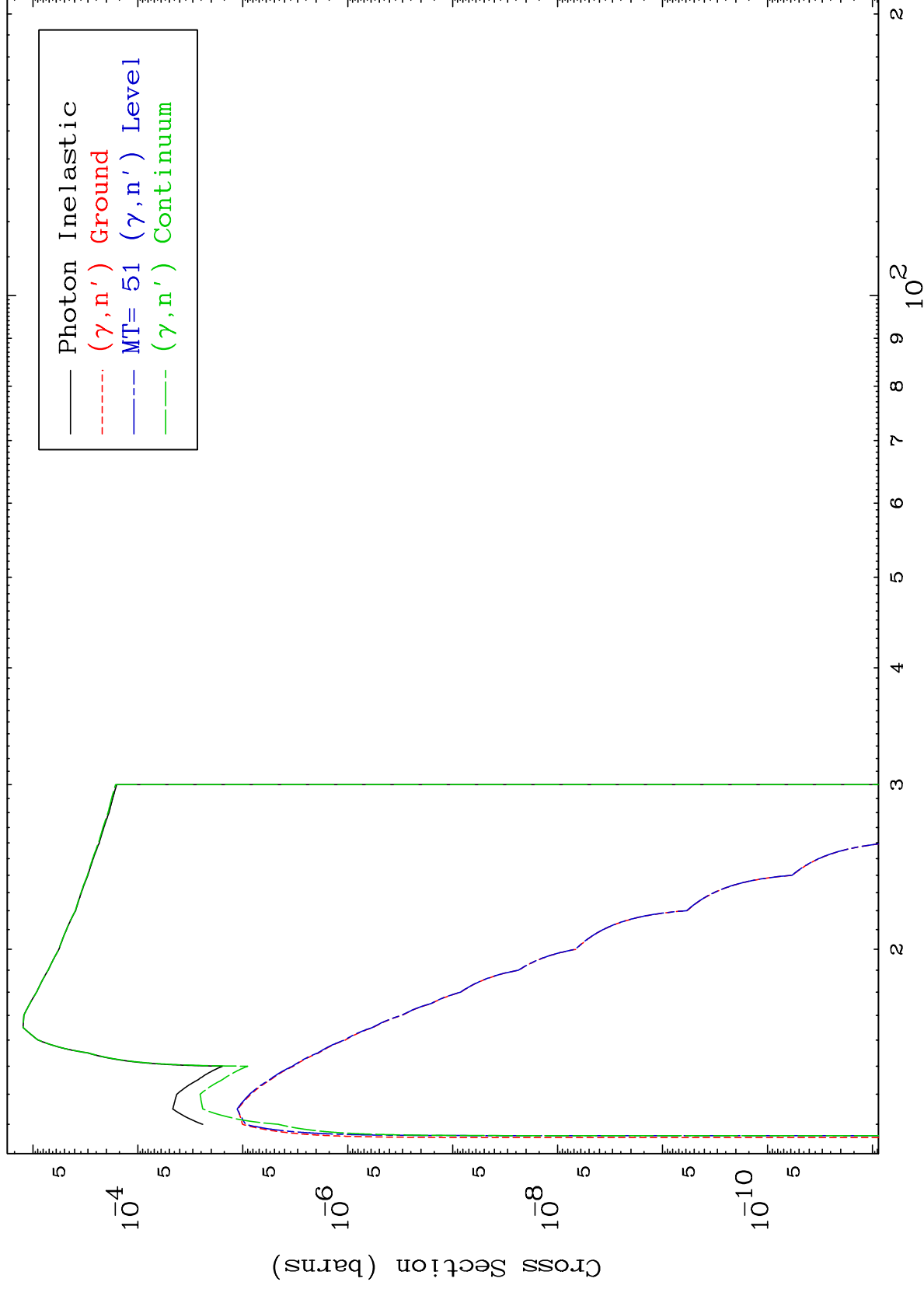


MAT 6665

$(\gamma, n')$  Level

67-Ho-145

0 Kelvin Cross Sections



Incident Energy (MeV)

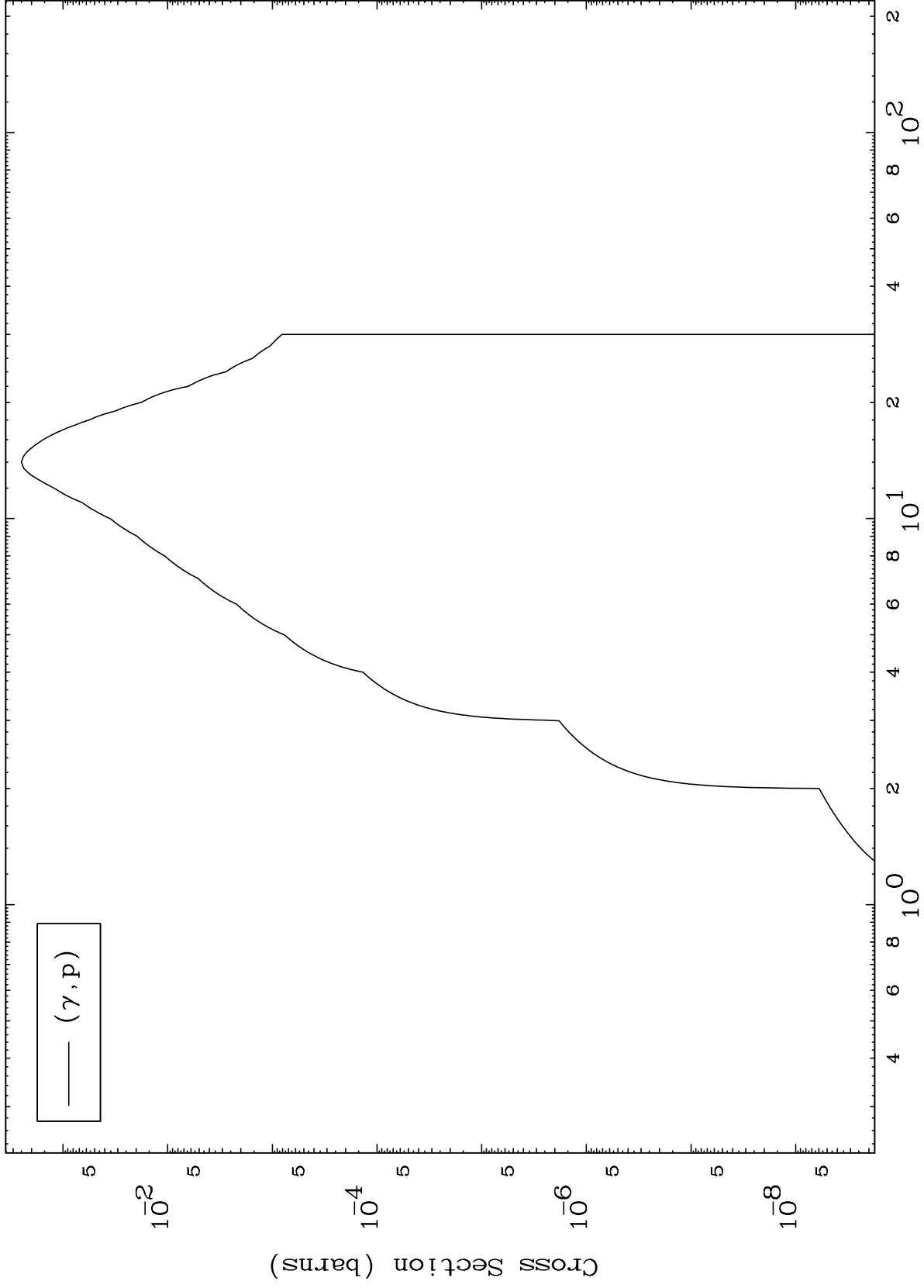
67-Ho-145

5

MAT 6665

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

67-Ho-145



6

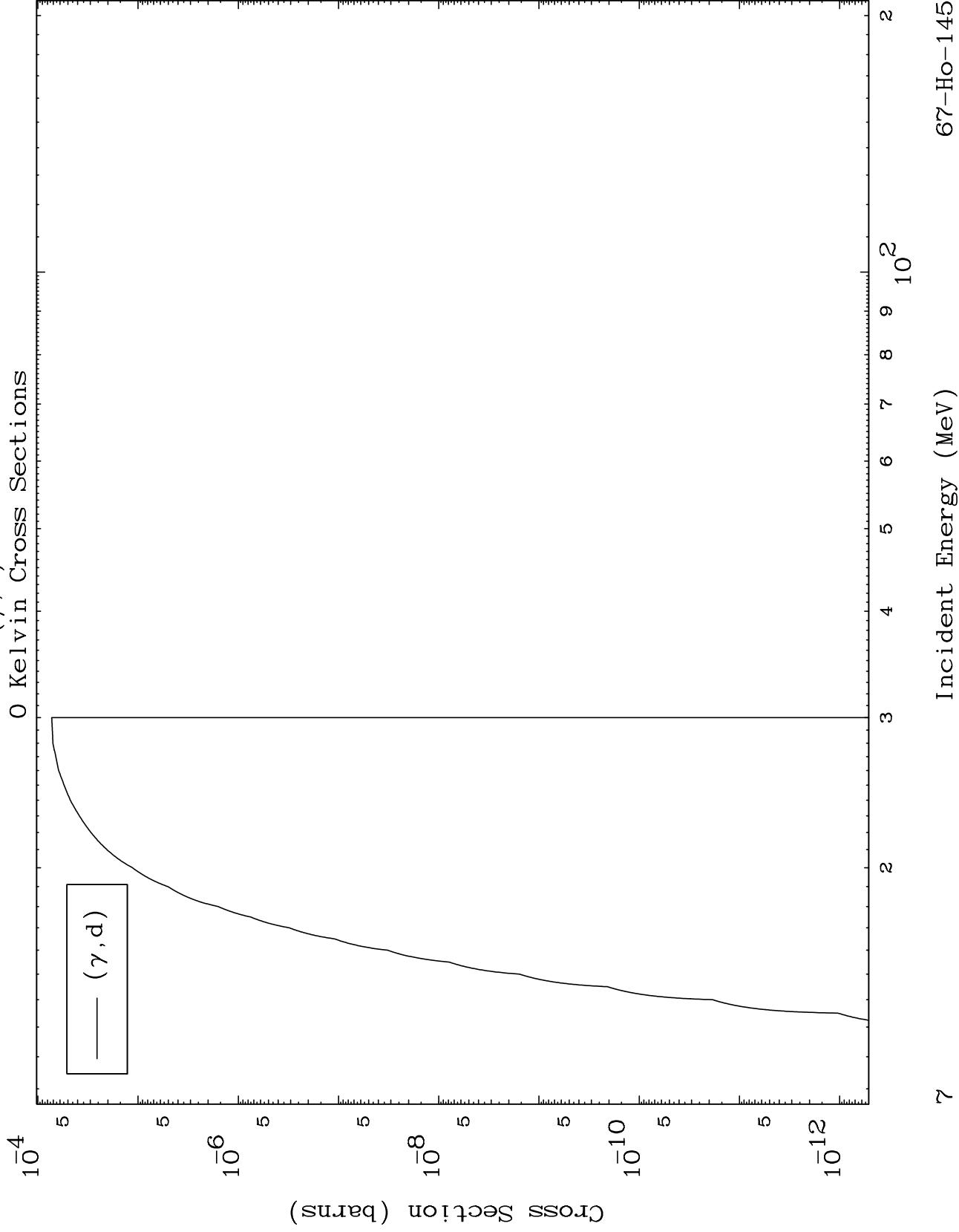
Incident Energy (MeV)

67-Ho-145

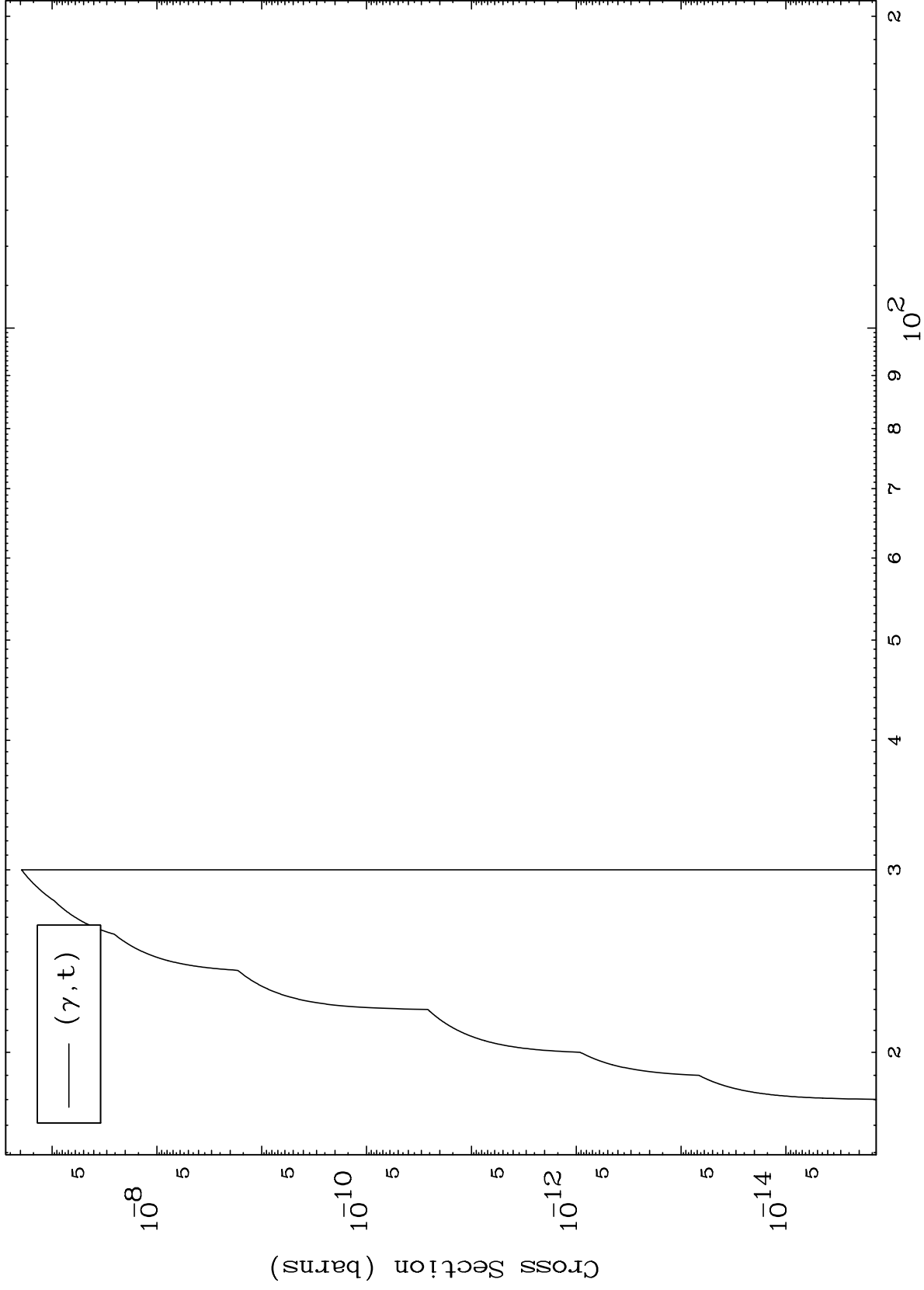
MAT 6665

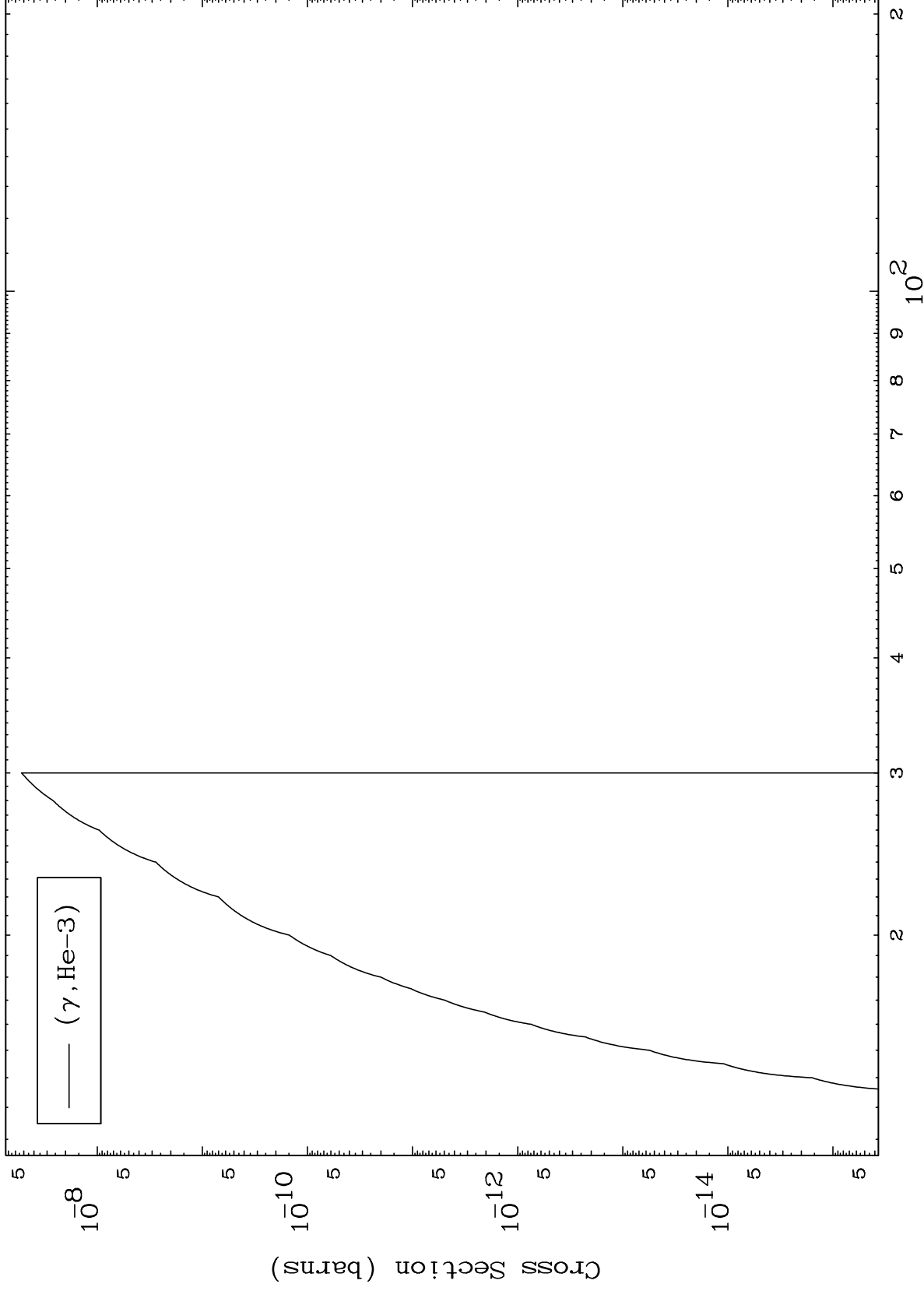
( $\gamma, d$ ) Levels

67-Ho-145





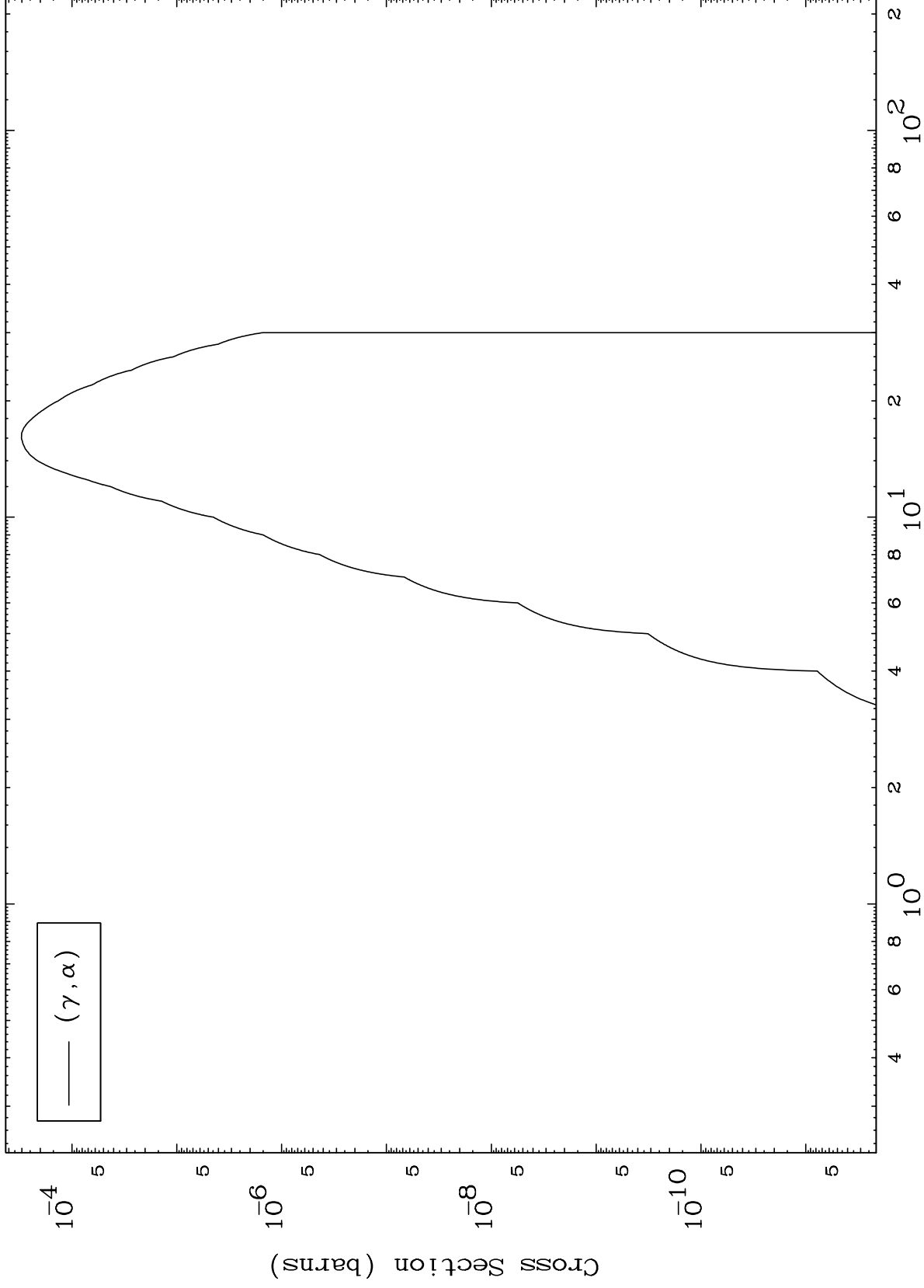




MAT 6665

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

67-Ho-145

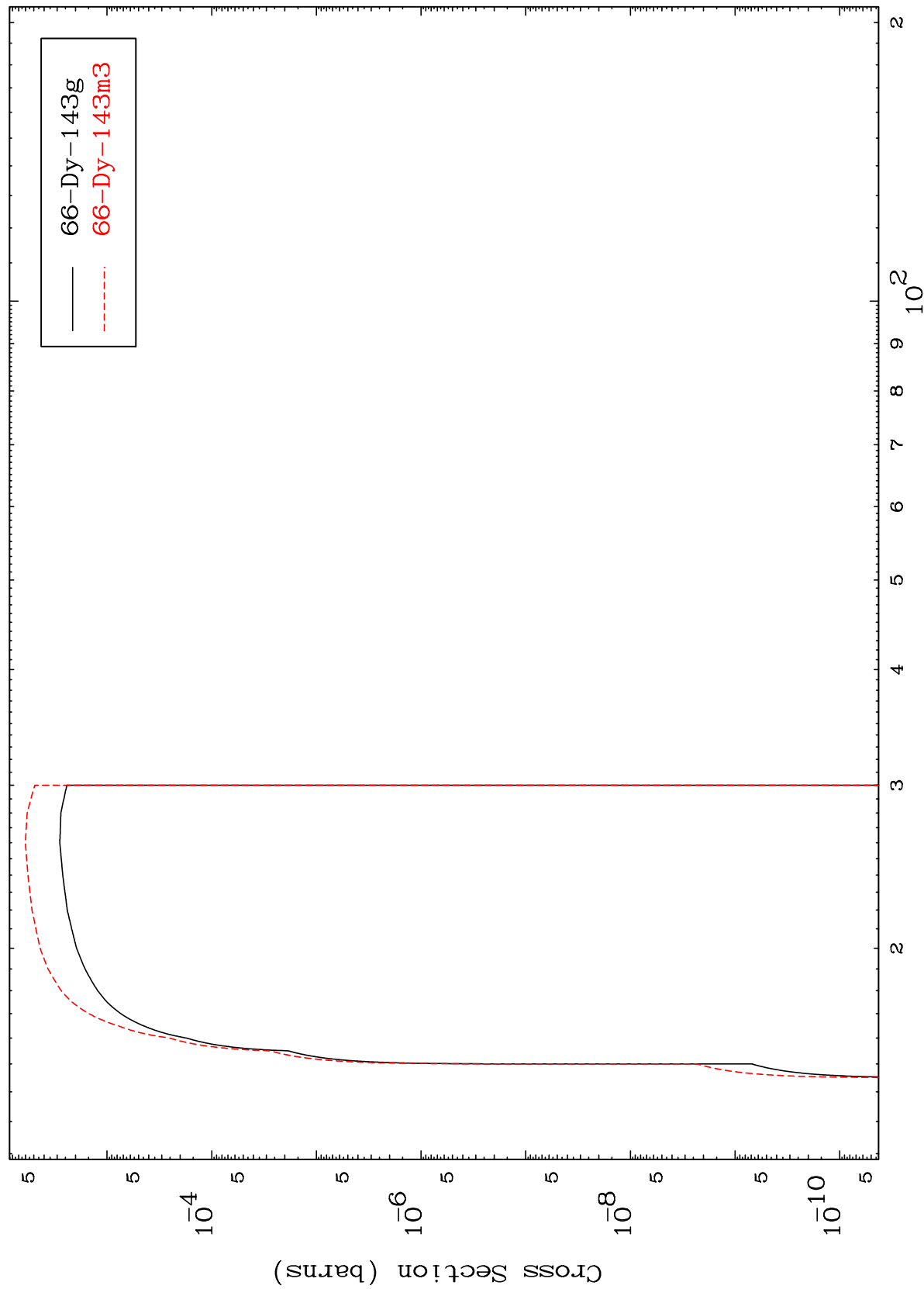


10

Incident Energy (MeV)

67-Ho-145

Radionuclide Production Cross Section

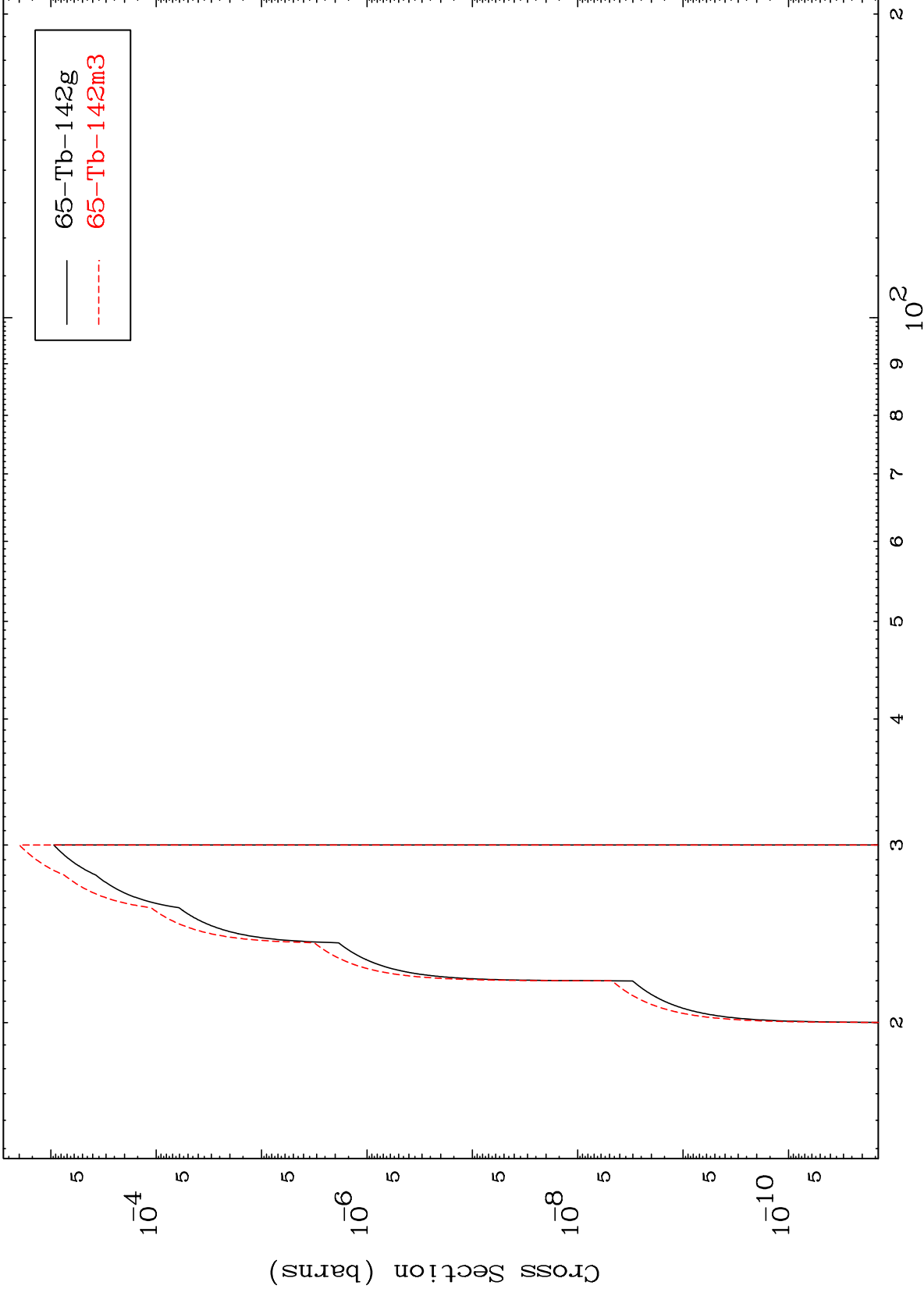


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( $\gamma, 2n$ ) p

67-Ho-145

Radionuclide Production Cross Section



12

Incident Energy (MeV)

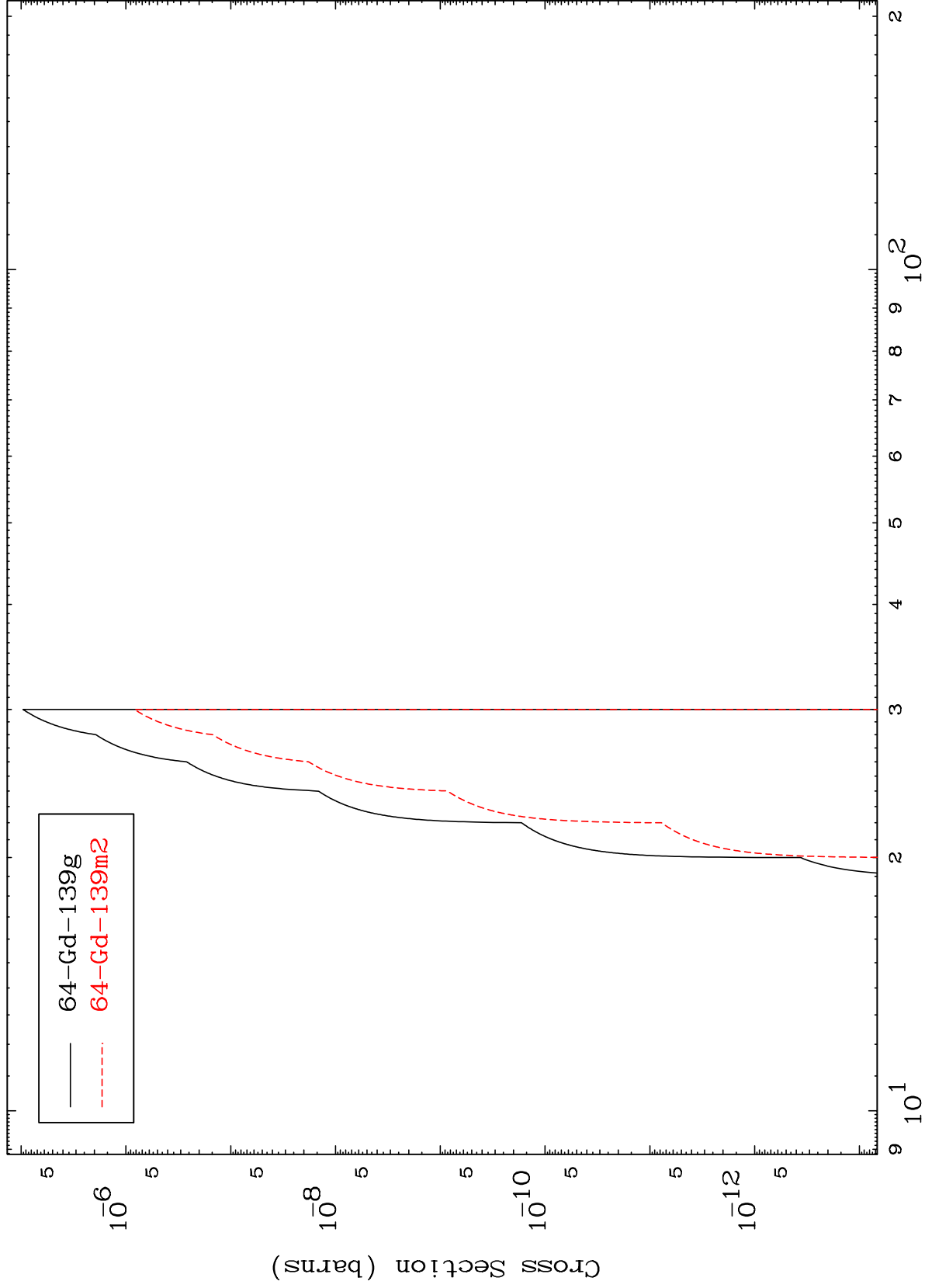
67-Ho-145

MAT 6665

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

67-Ho-145

Radionuclide Production Cross Section



13

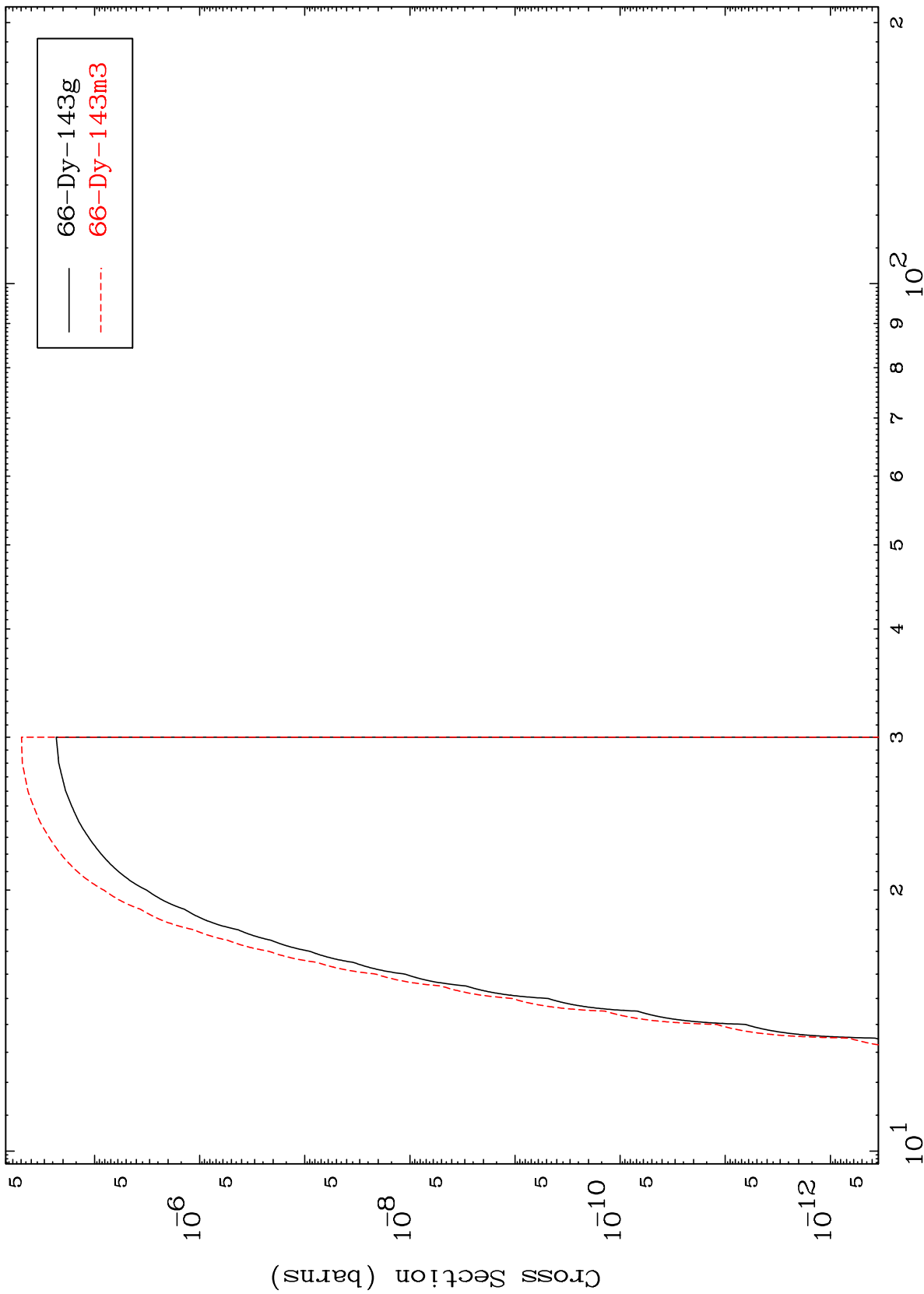
Incident Energy (MeV)

67-Ho-145

MAT 6665

67-Ho-145

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



66-Dy-143g  
66-Dy-143m3

67-Ho-145

Incident Energy (MeV)

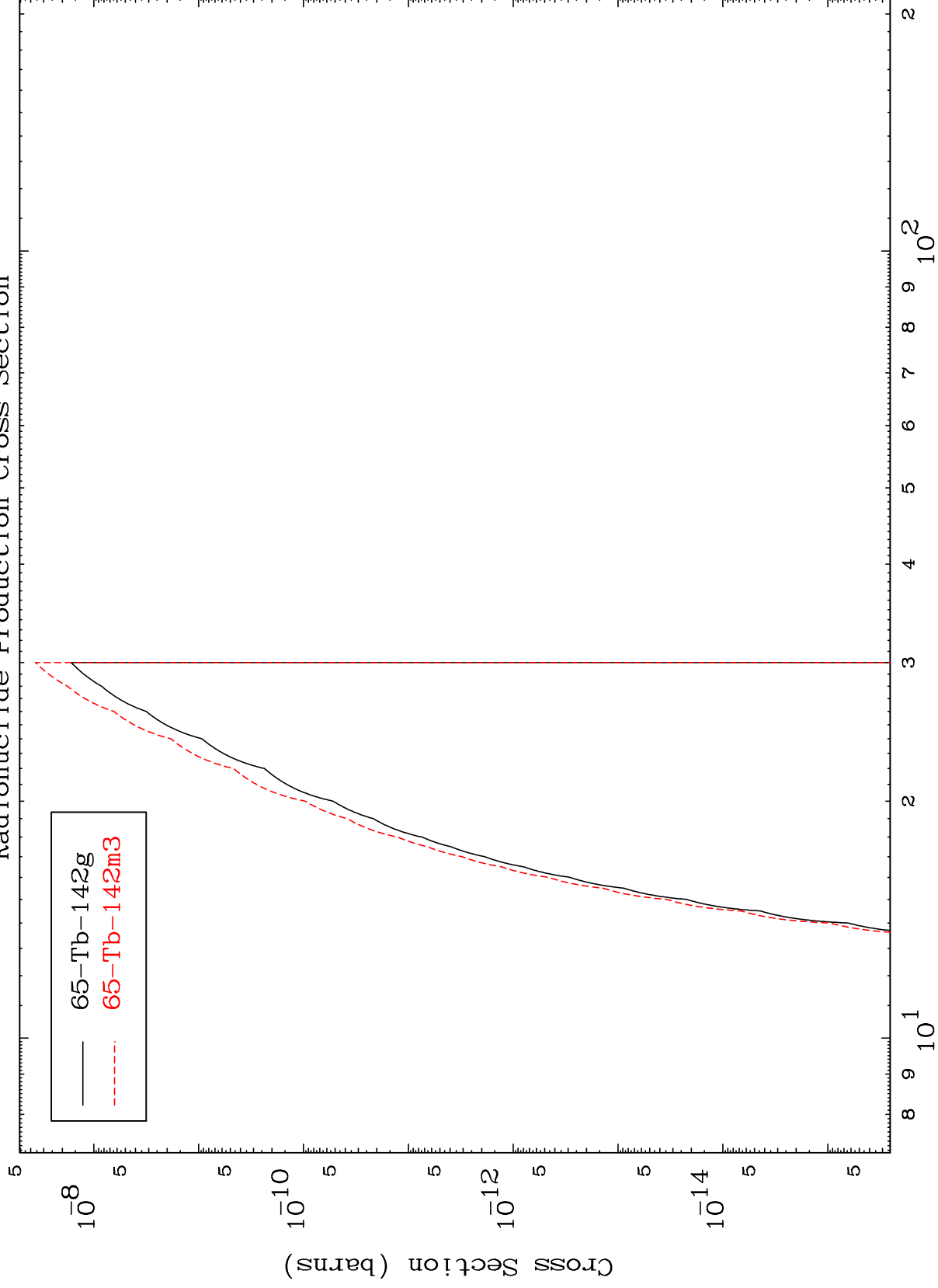
14

MAT 6665

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

67-Ho-145

Radionuclide Production Cross Section



15

Incident Energy (MeV)

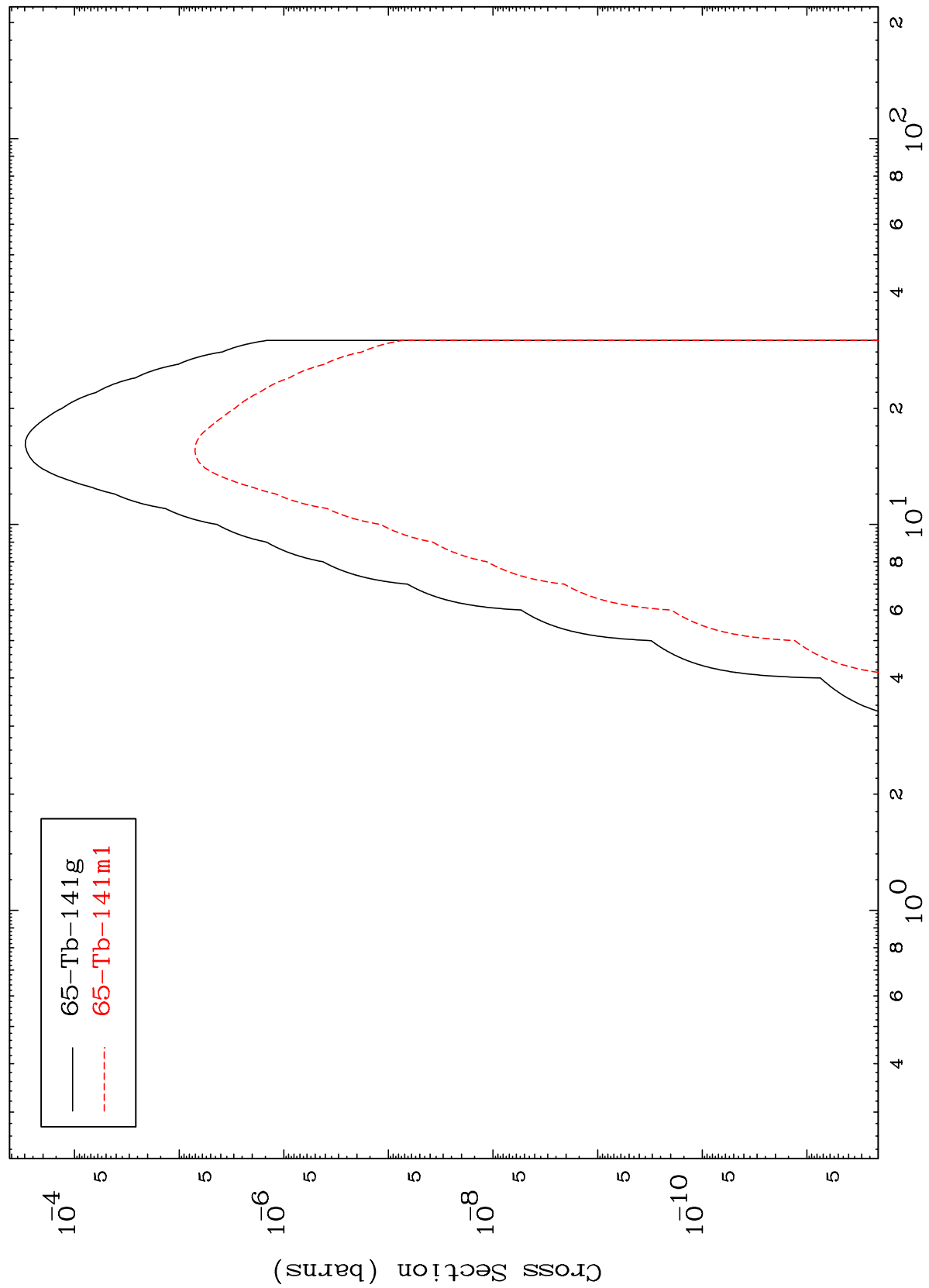
67-Ho-145



MAT 6665

67-Ho-145

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



— 65-Tb-141g  
- - - 65-Tb-141m1

67-Ho-145

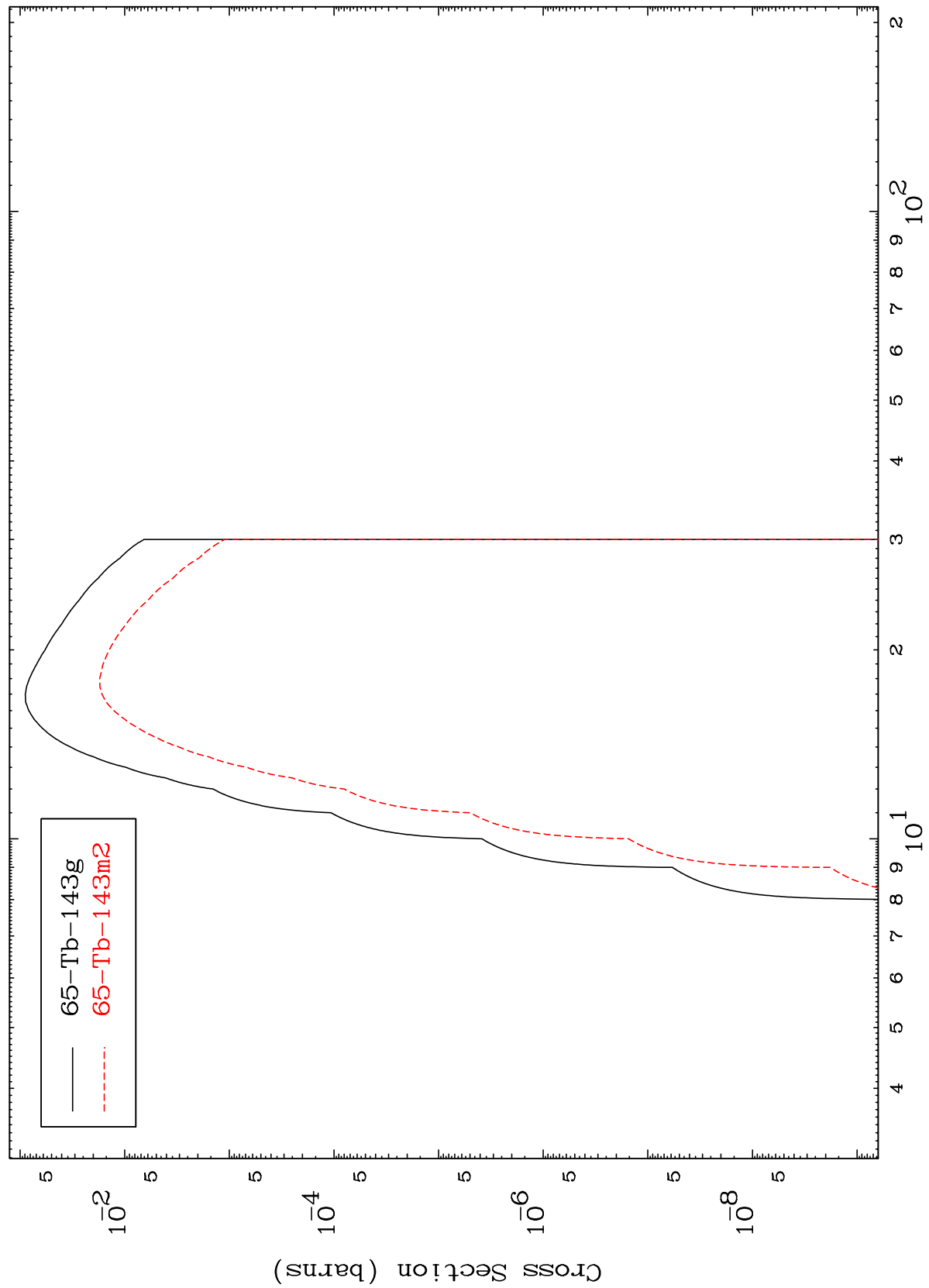
Incident Energy (MeV)

16

MAT 6665

67-Ho-145

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

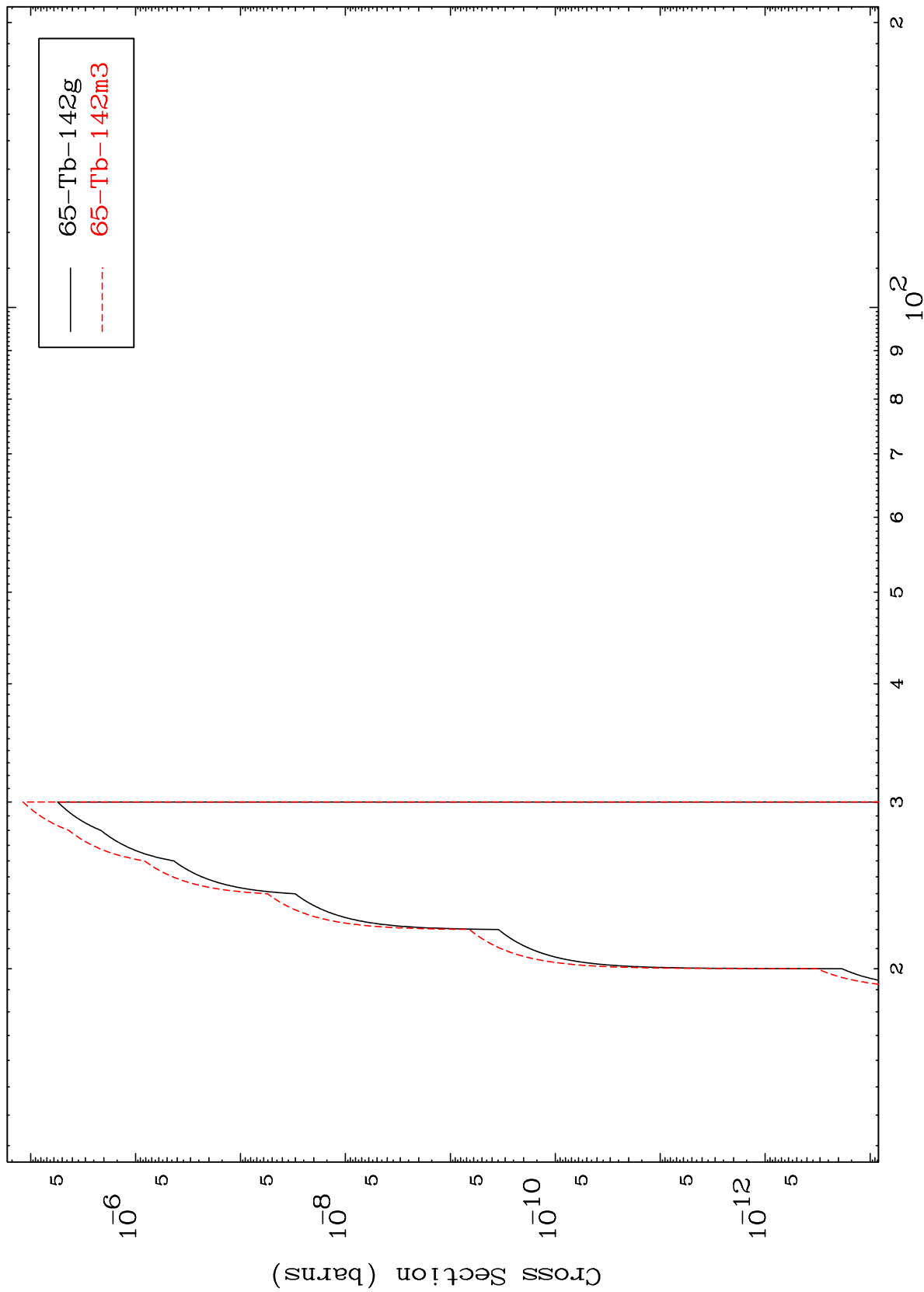


17

Incident Energy (MeV)

67-Ho-145

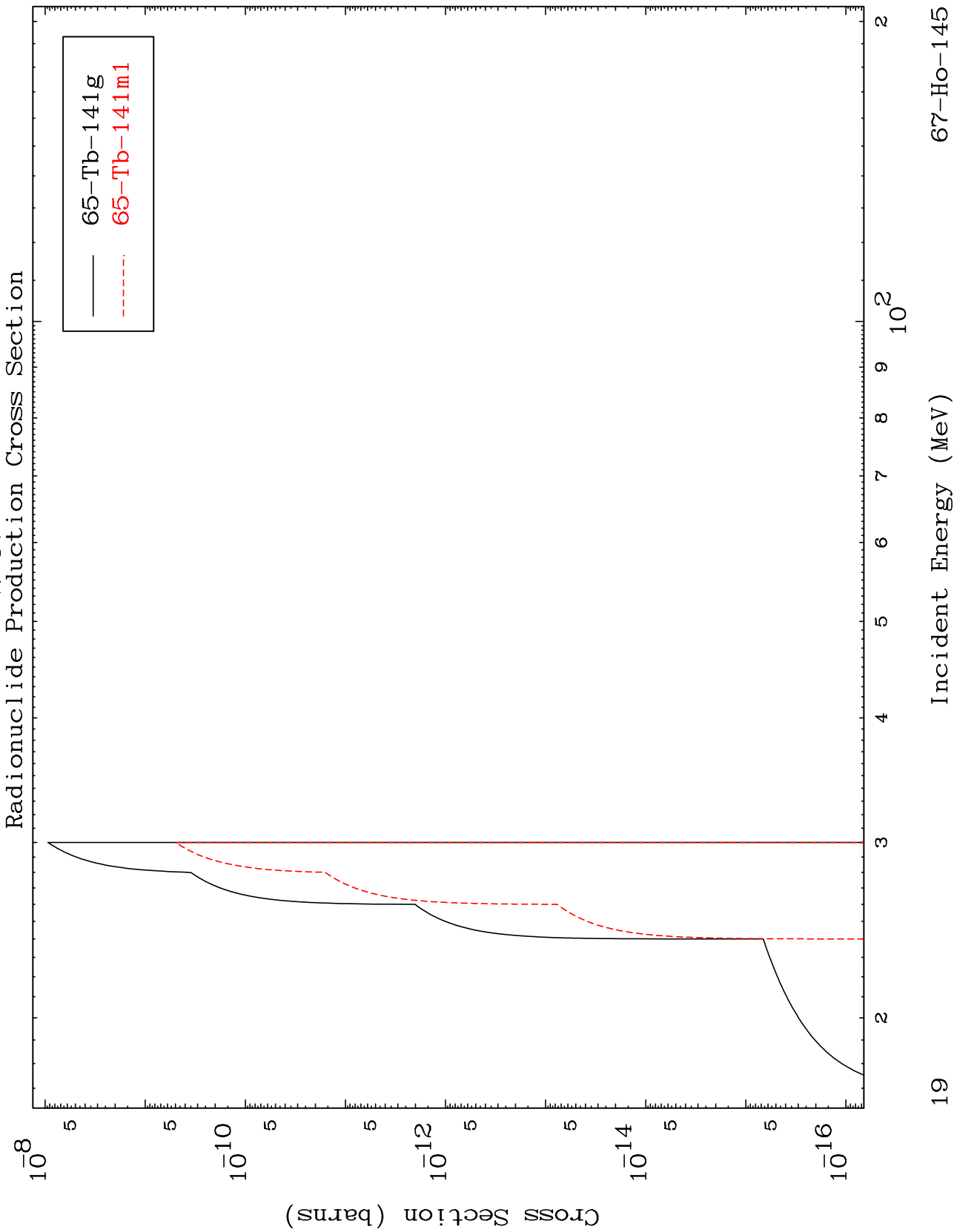
Radionuclide Production Cross Section



MAT 6665

( $\gamma, p$ ) t

67-Ho-145



19

Incident Energy (MeV)

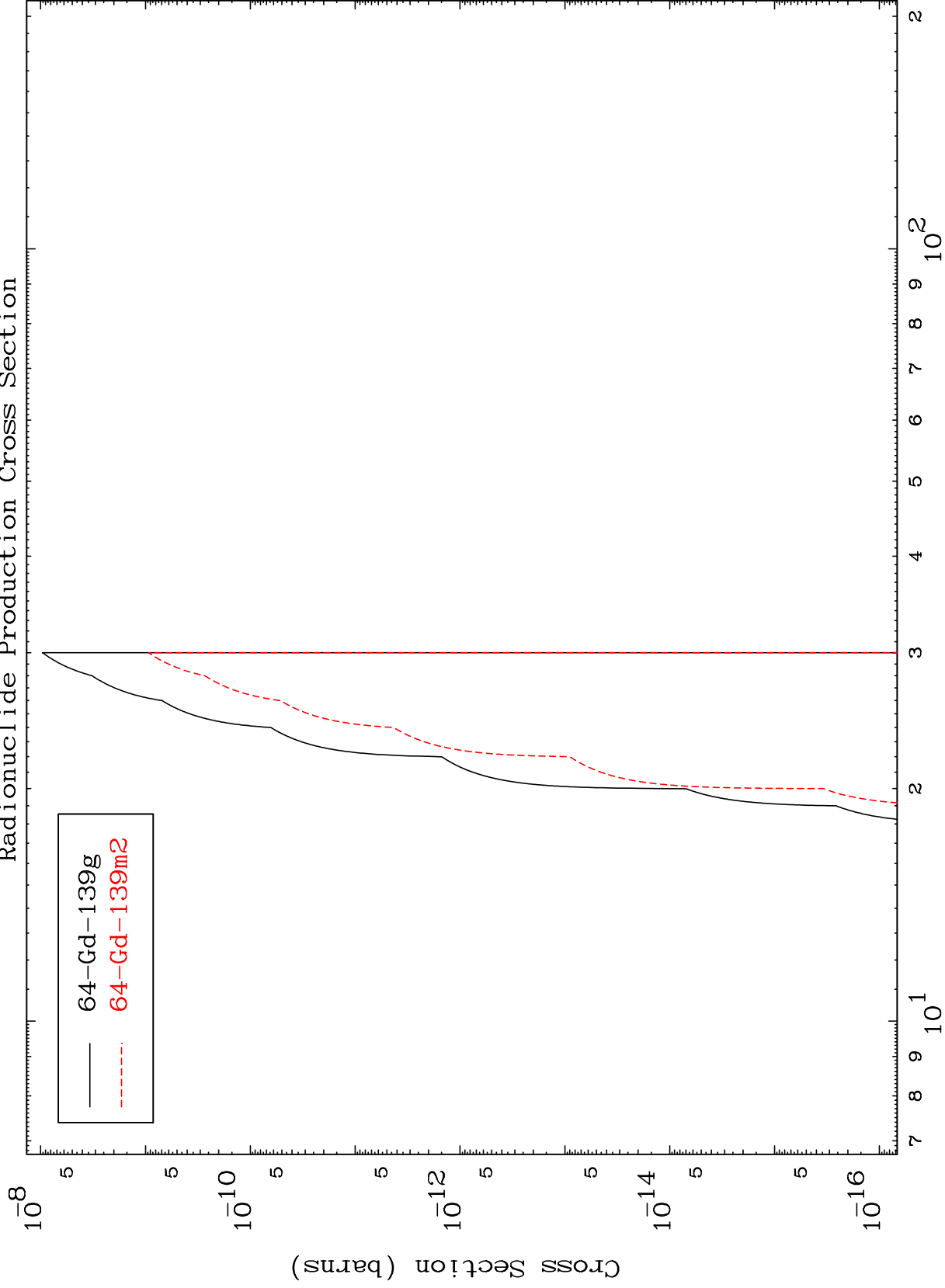
67-Ho-145

MAT 6665

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

67-Ho-145

Radionuclide Production Cross Section



20

Incident Energy (MeV)

67-Ho-145