

Program EVALPLOT  
(Version 2018-1)

by

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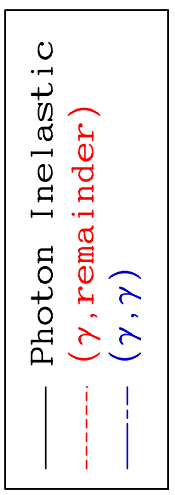
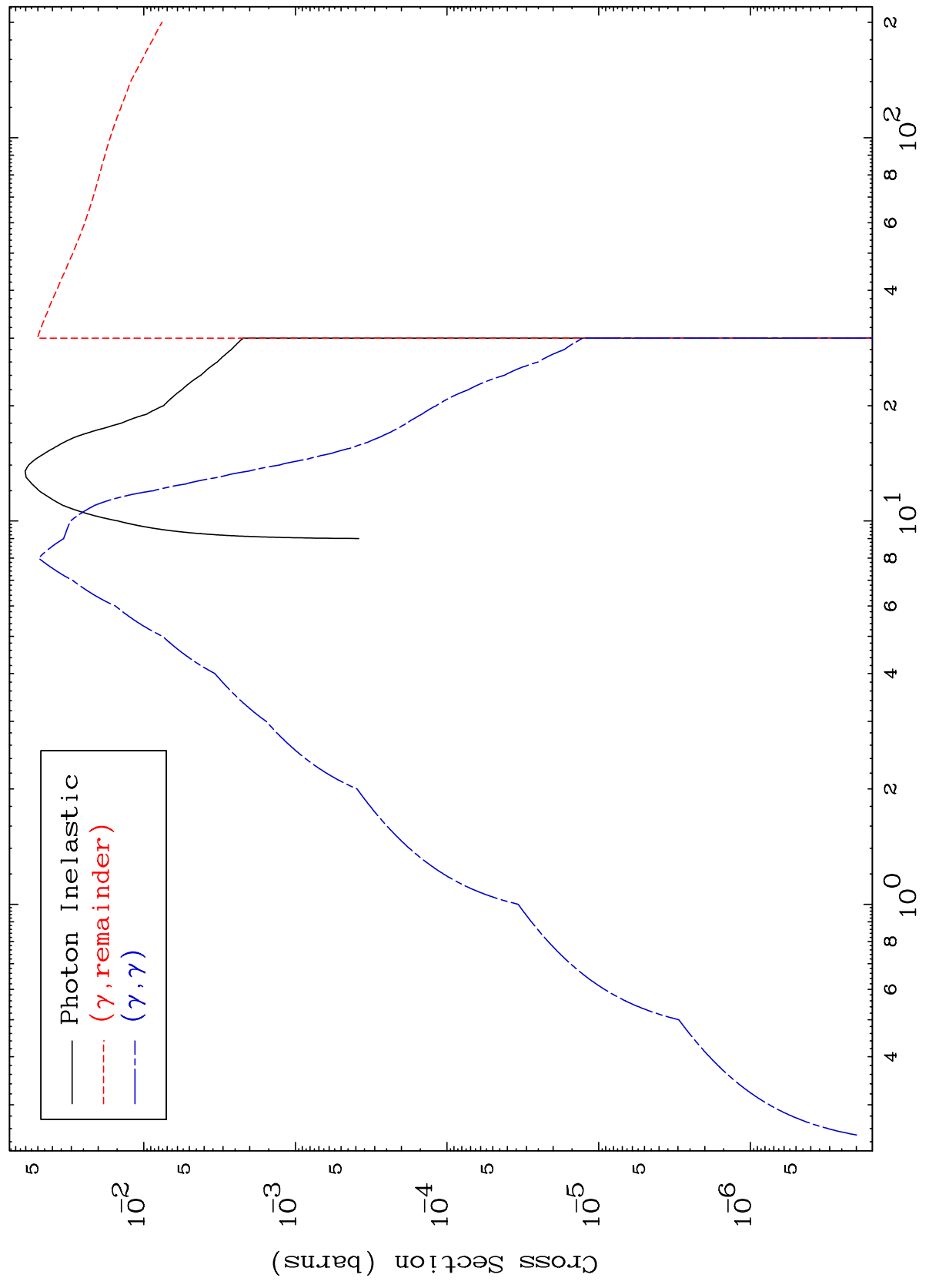
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 555

Photon Major  
0 Kelvin Cross Sections

105-Db-255



Incident Energy (MeV)

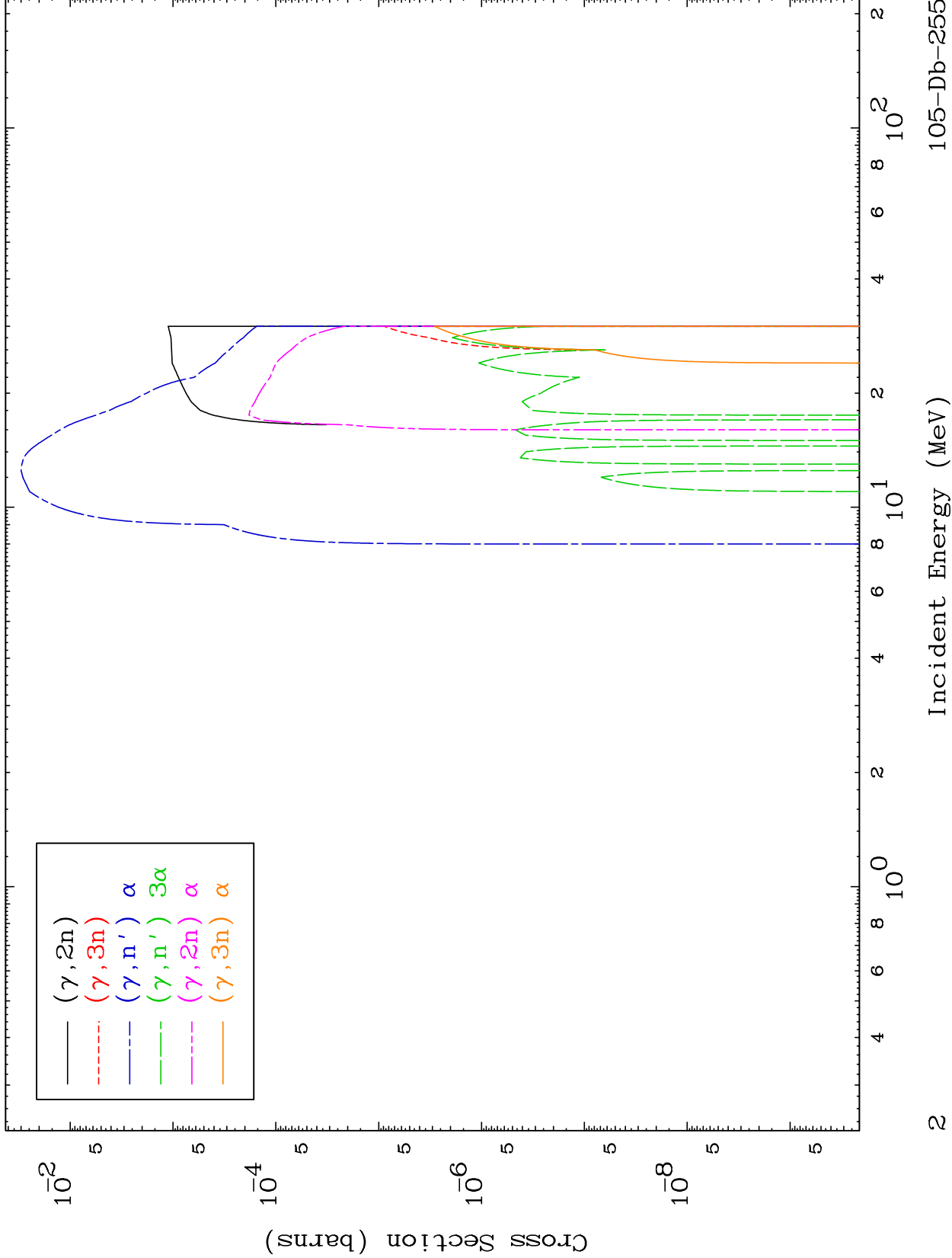
105-Db-255

1

MAT 555

Photon Neutron Production  
0 Kelvin Cross Sections

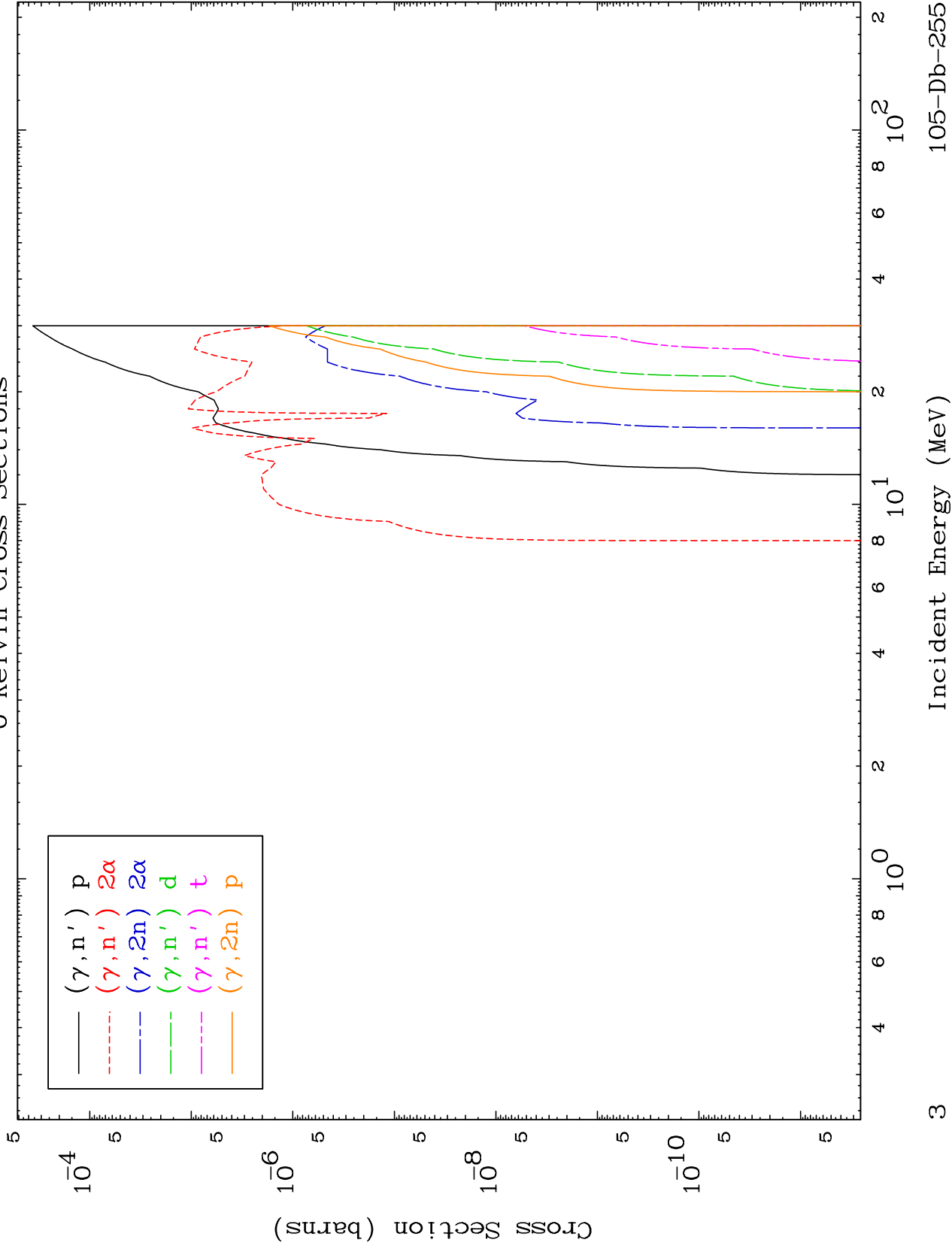
105-Db-255



MAT 555

Photon Neutron Production  
0 Kelvin Cross Sections

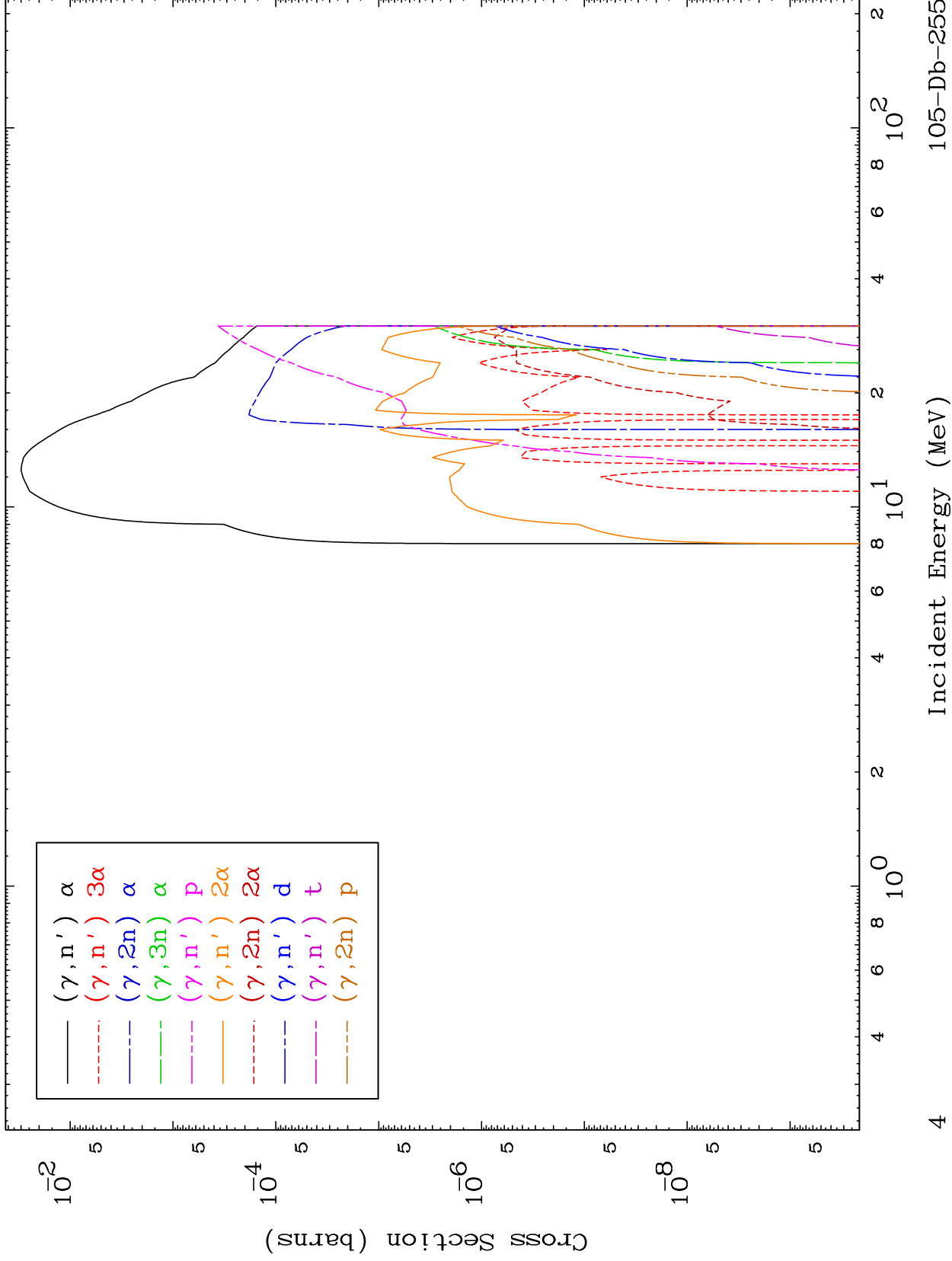
105-Db-255



MAT 555

Photon Charged Particle  
0 Kelvin Cross Sections

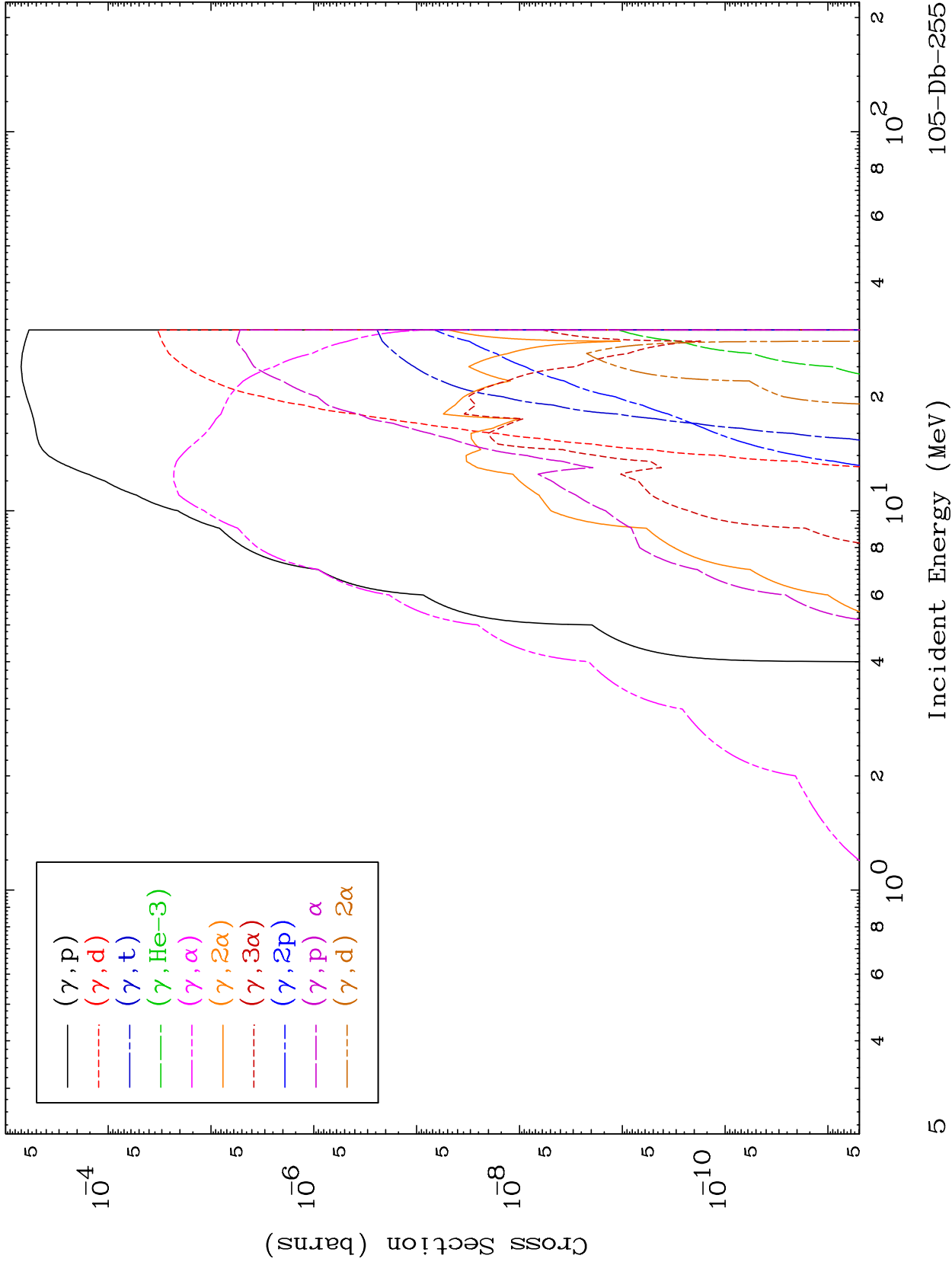
105-Db-255



MAT 555

Photon Charged Particle  
0 Kelvin Cross Sections

105-Db-255

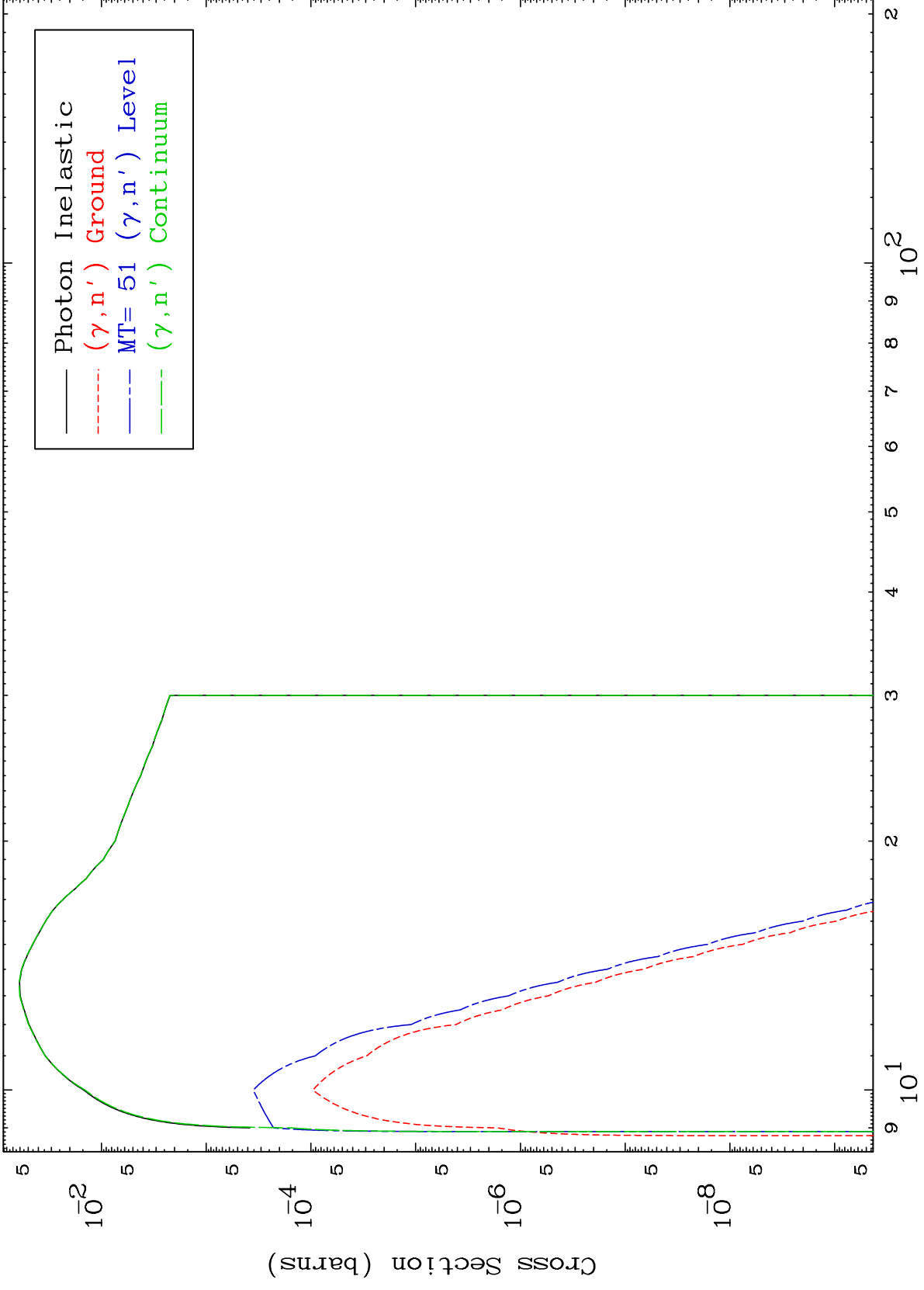


MAT 555

$(\gamma, n')$  Level

105-Db-255

0 Kelvin Cross Sections



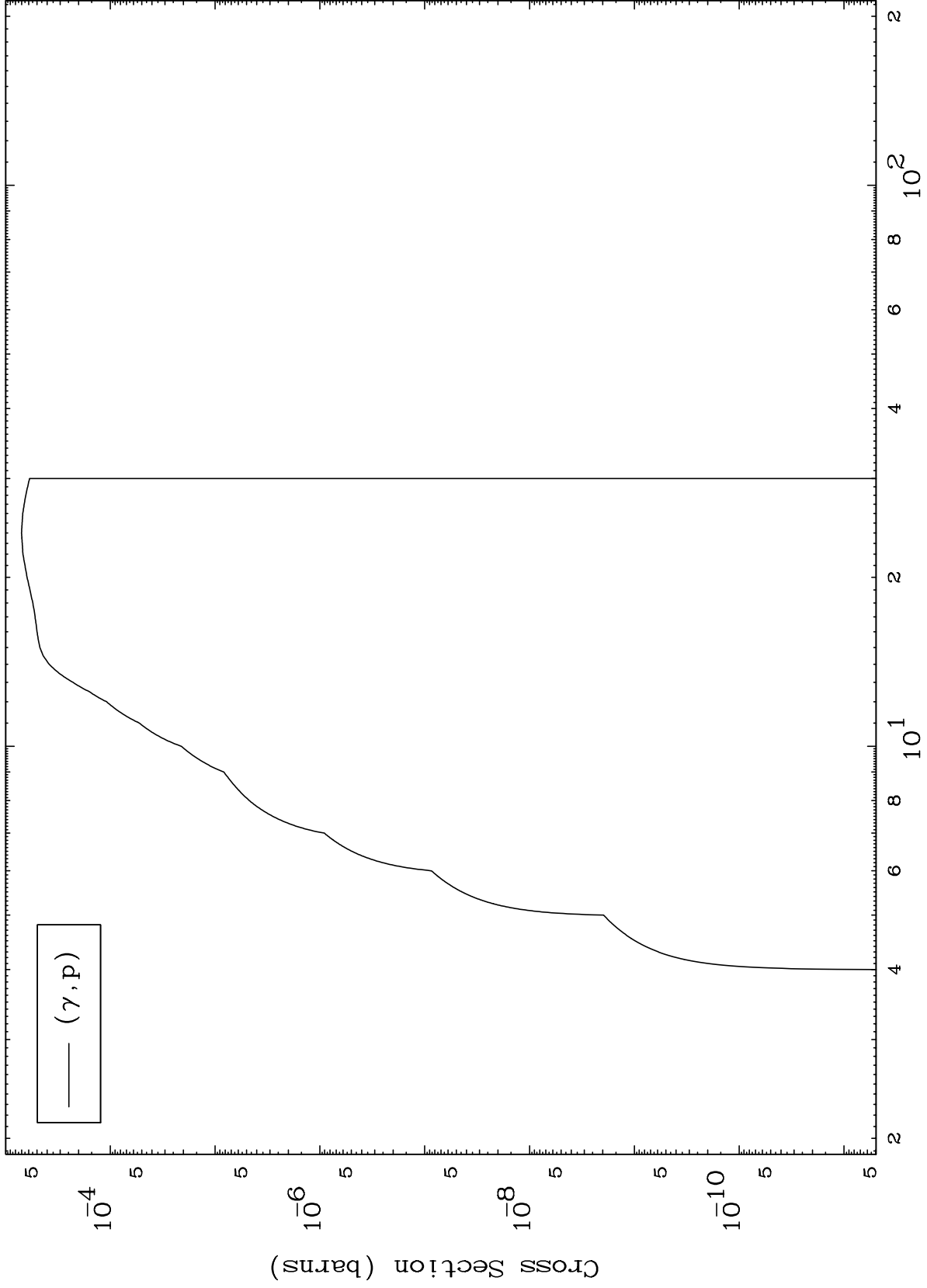
Incident Energy (MeV)

105-Db-255

MAT 555

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

105-Db-255



7

Incident Energy (MeV)

105-Db-255

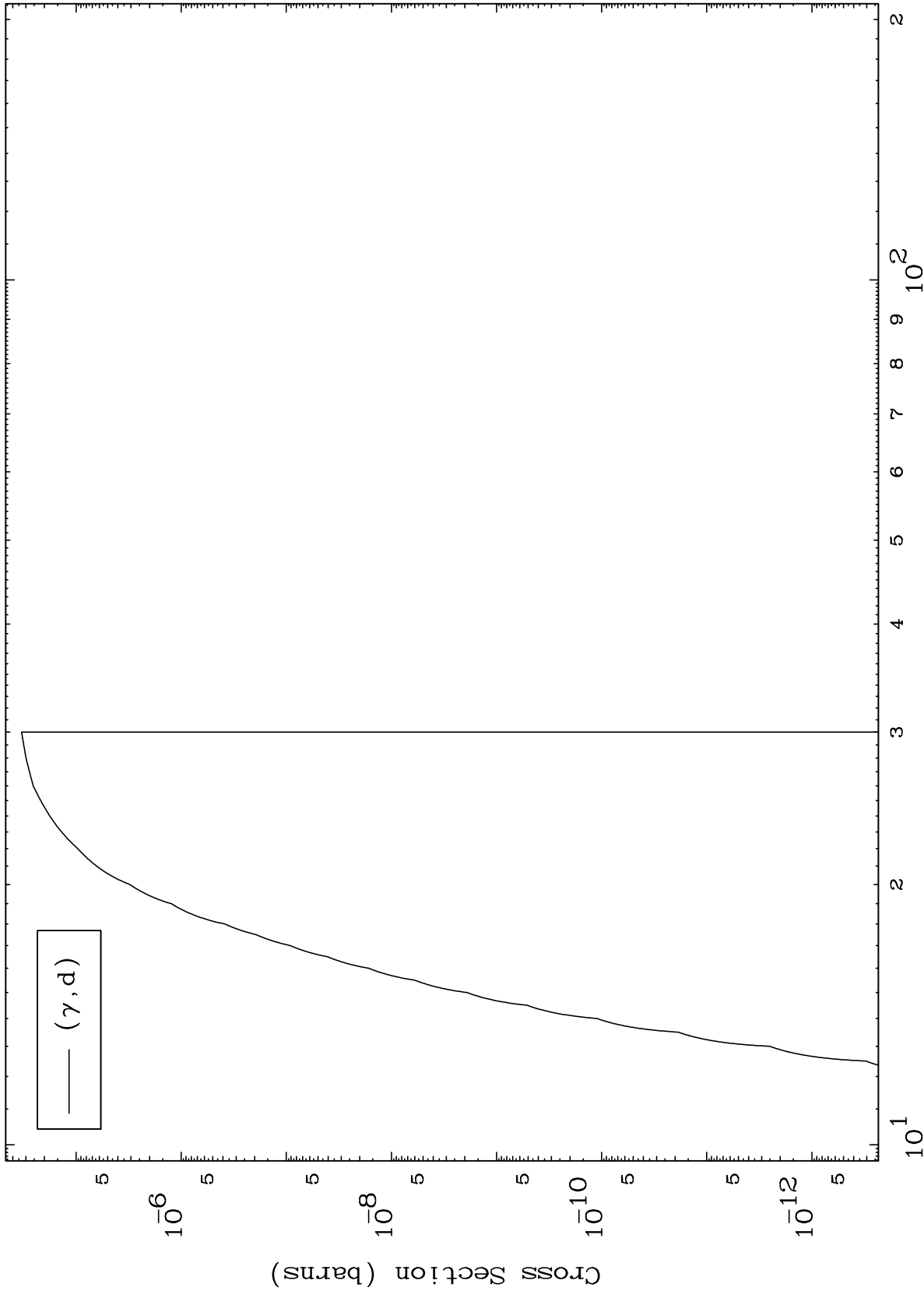


MAT 555

( $\gamma, d$ ) Levels

105-Db-255

0 Kelvin Cross Sections



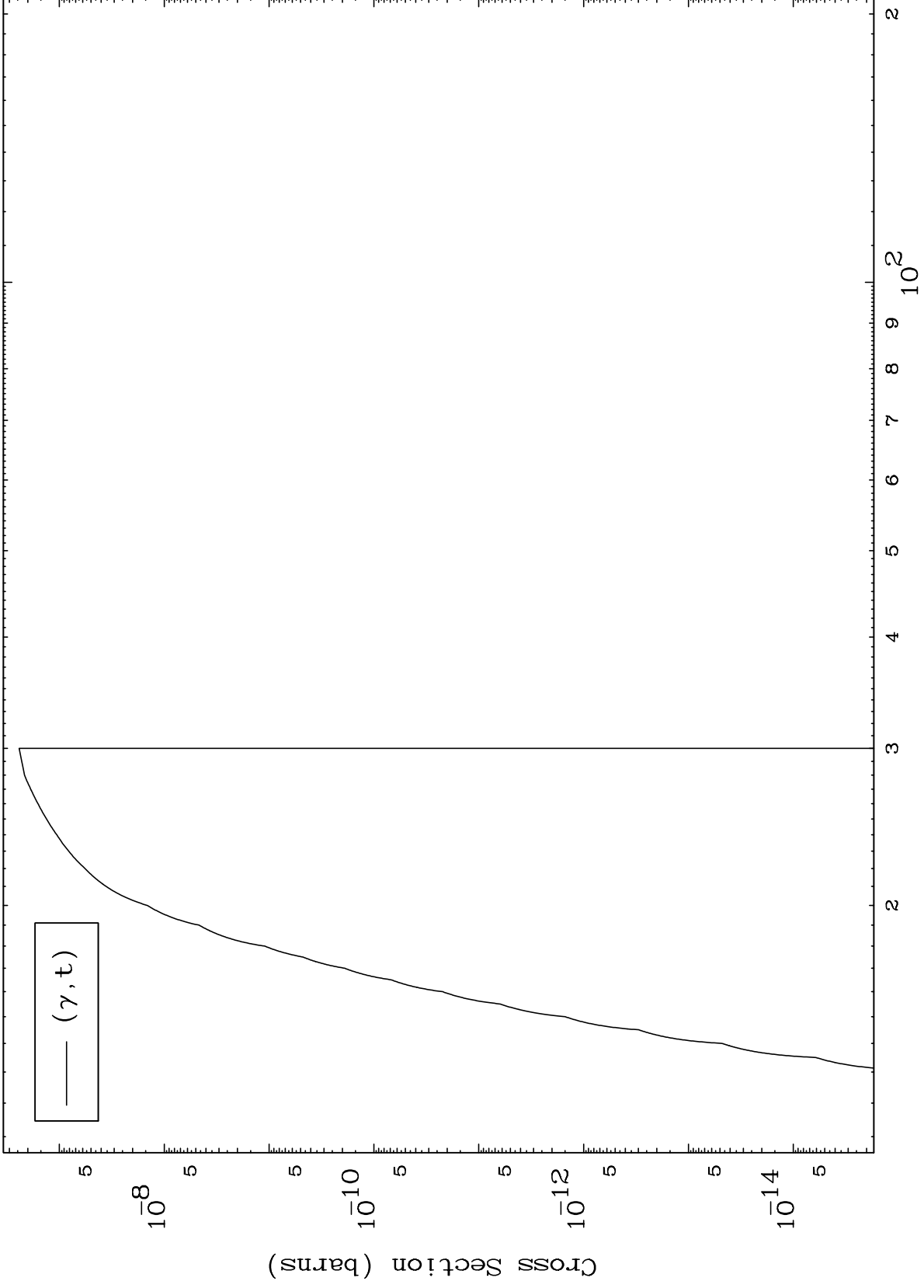
Incident Energy (MeV)

105-Db-255

MAT 555

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

105-Db-255



9

Incident Energy (MeV)

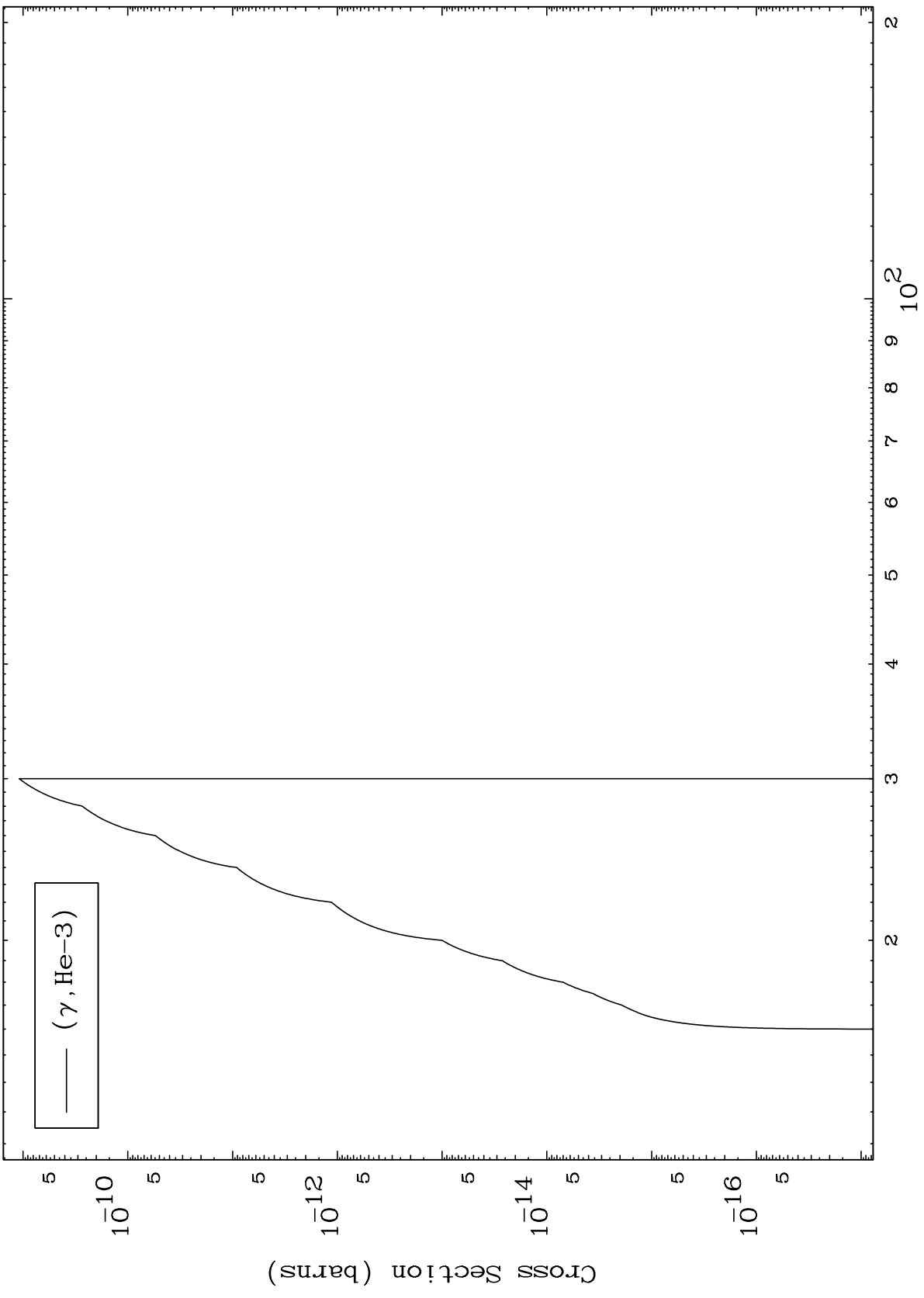
105-Db-255

MAT 555

( $\gamma$ ,He3) Levels

105-Db-255

0 Kelvin Cross Sections



10

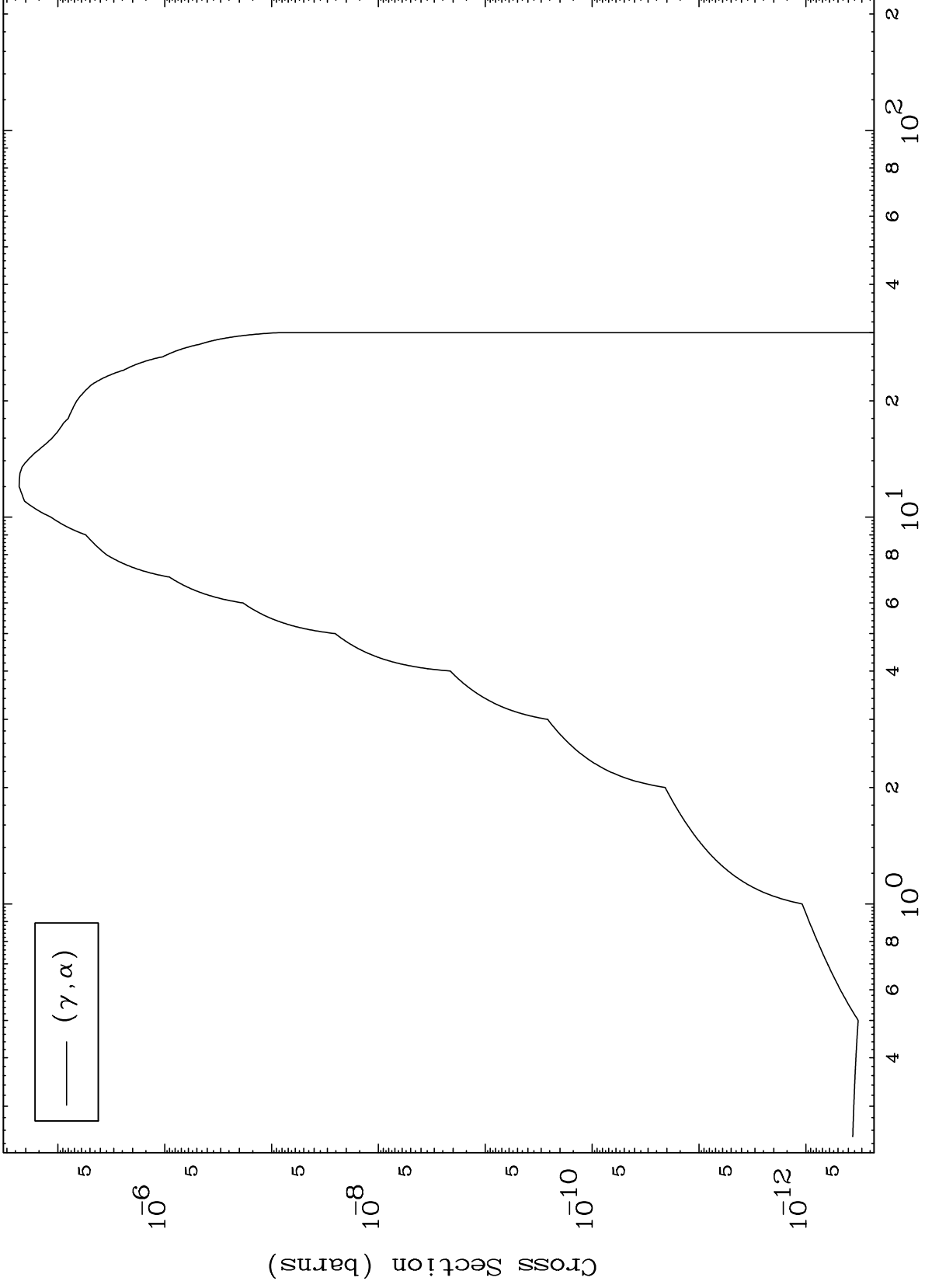
Incident Energy (MeV)

105-Db-255

MAT 555

105-Db-255

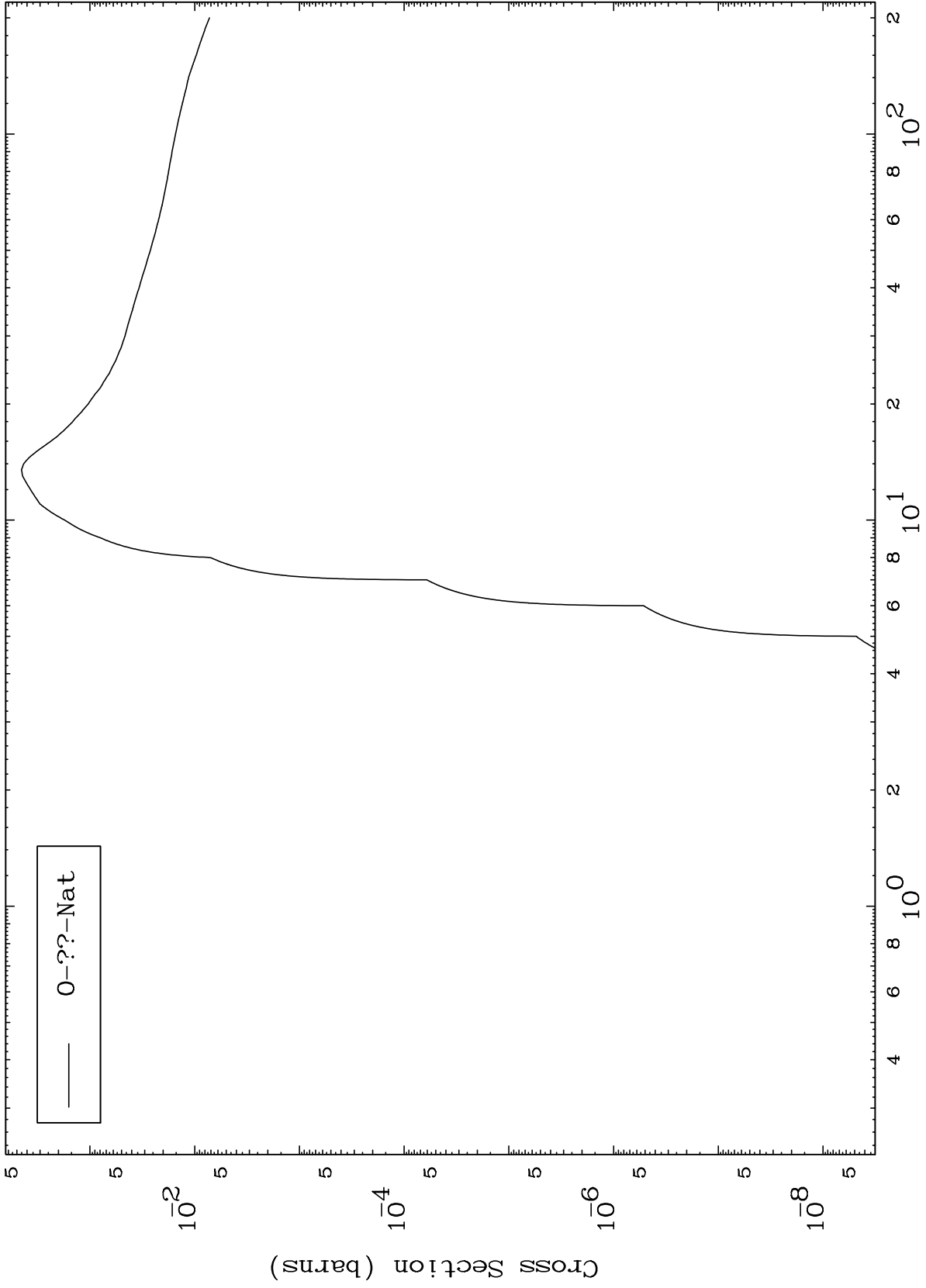
( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections



MAT 555

105-Db-255

Photon Fission  
Radionuclide Production Cross Section

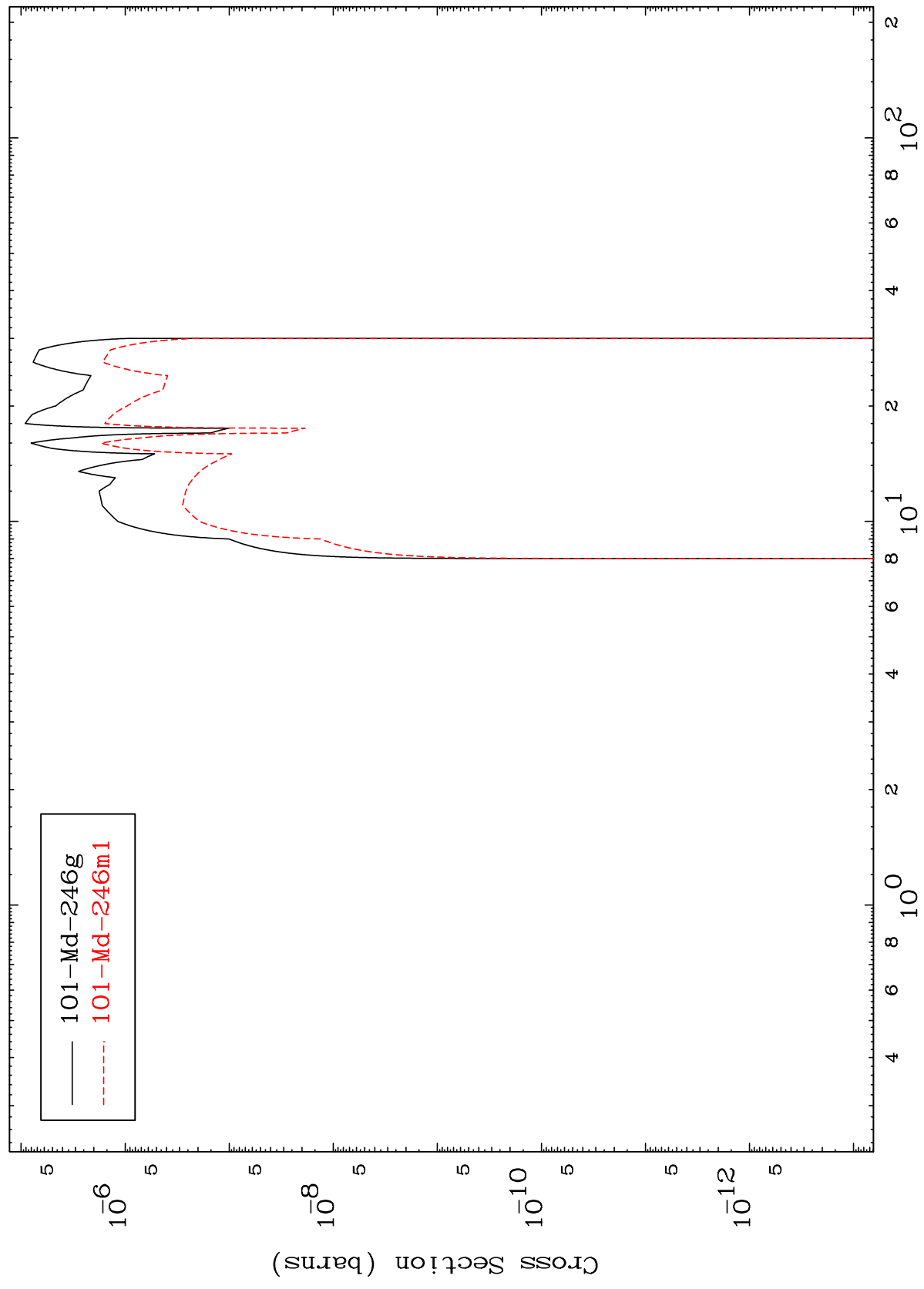


MAT 555

$(\gamma, n')$   $2\alpha$

105-Db-255

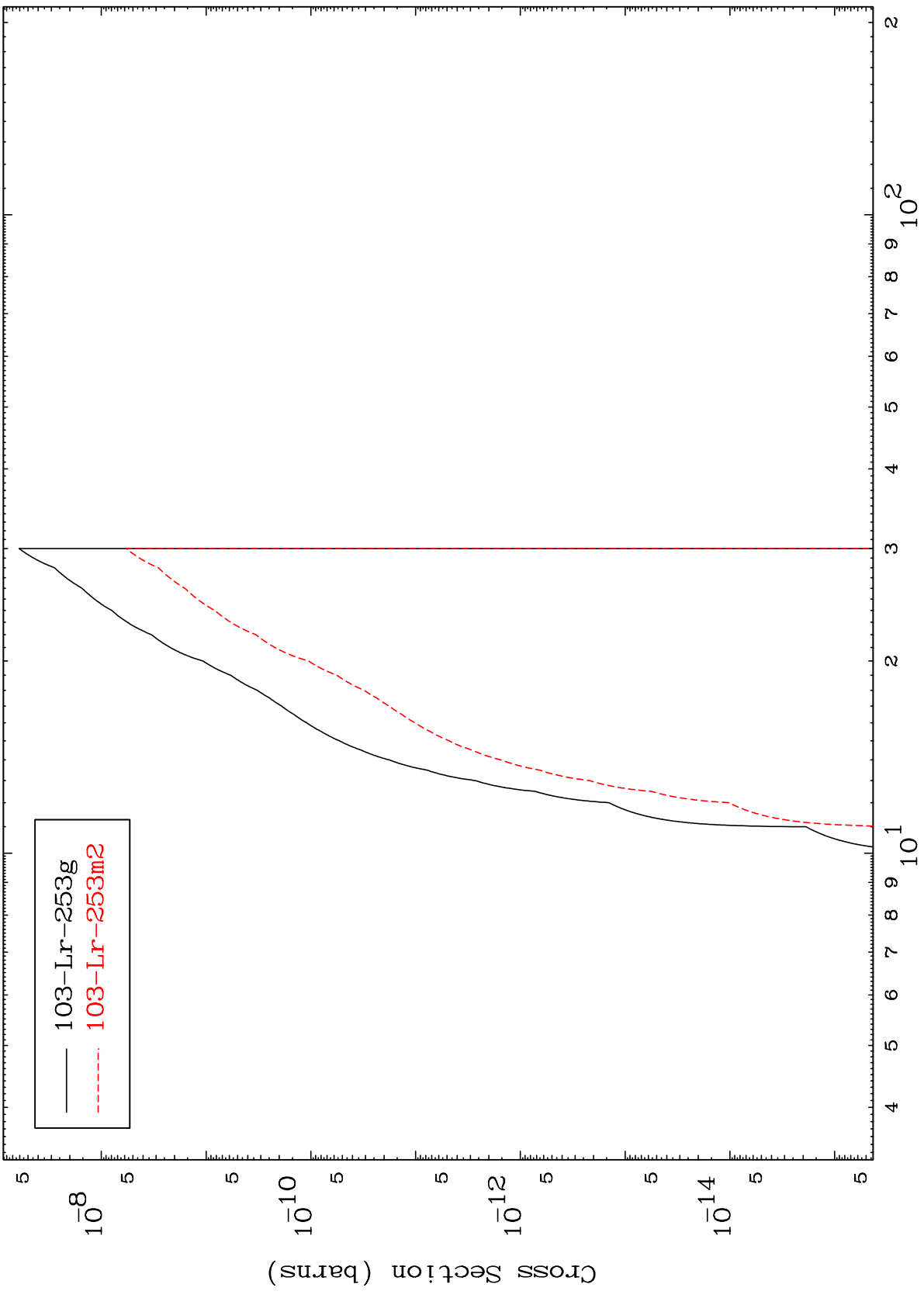
Radionuclide Production Cross Section



MAT 555

105-Db-255

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



105-Db-255

Incident Energy (MeV)

14