

Program EVALPLOT  
(Version 2018-1)

by

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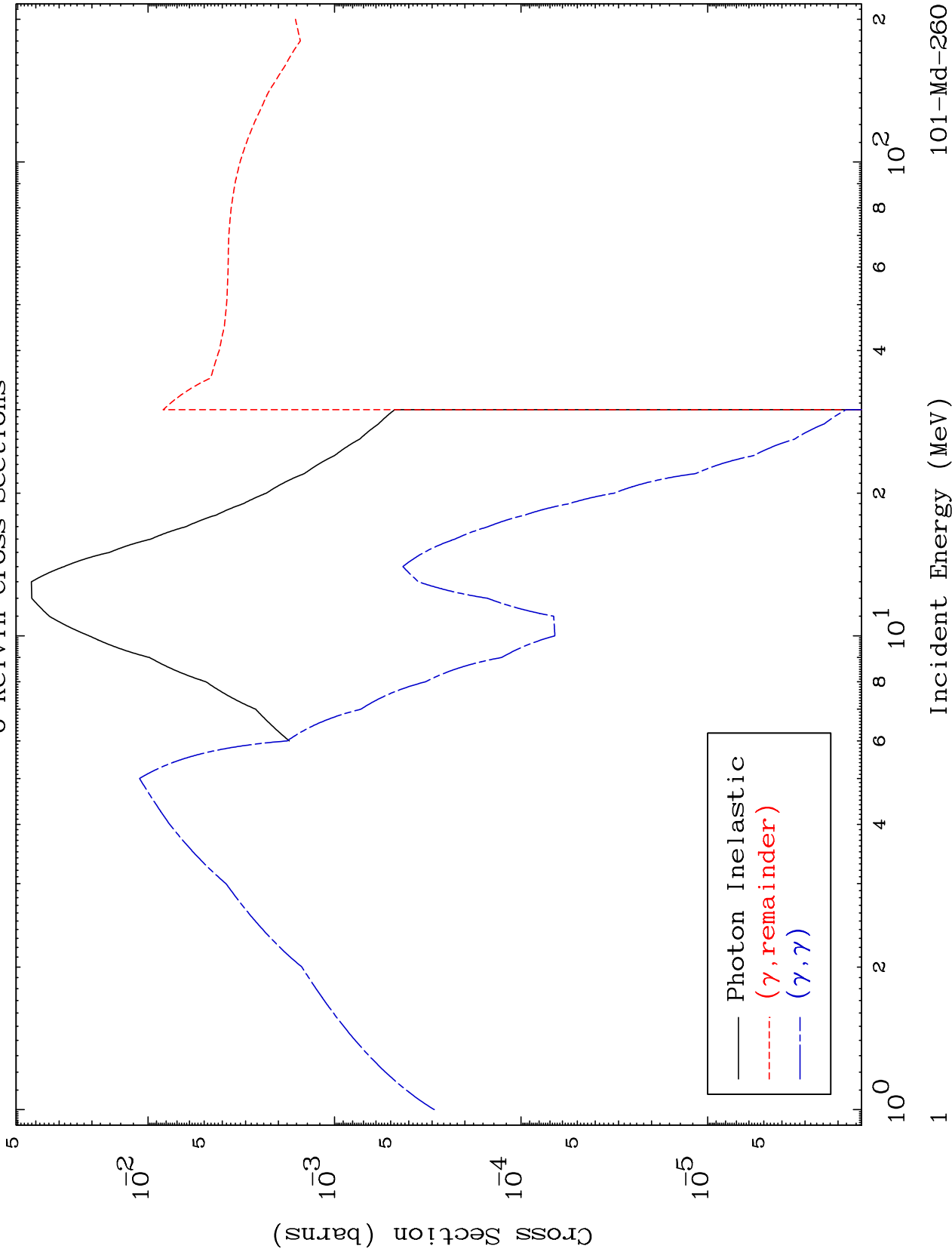
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9961

Photon Major  
0 Kelvin Cross Sections

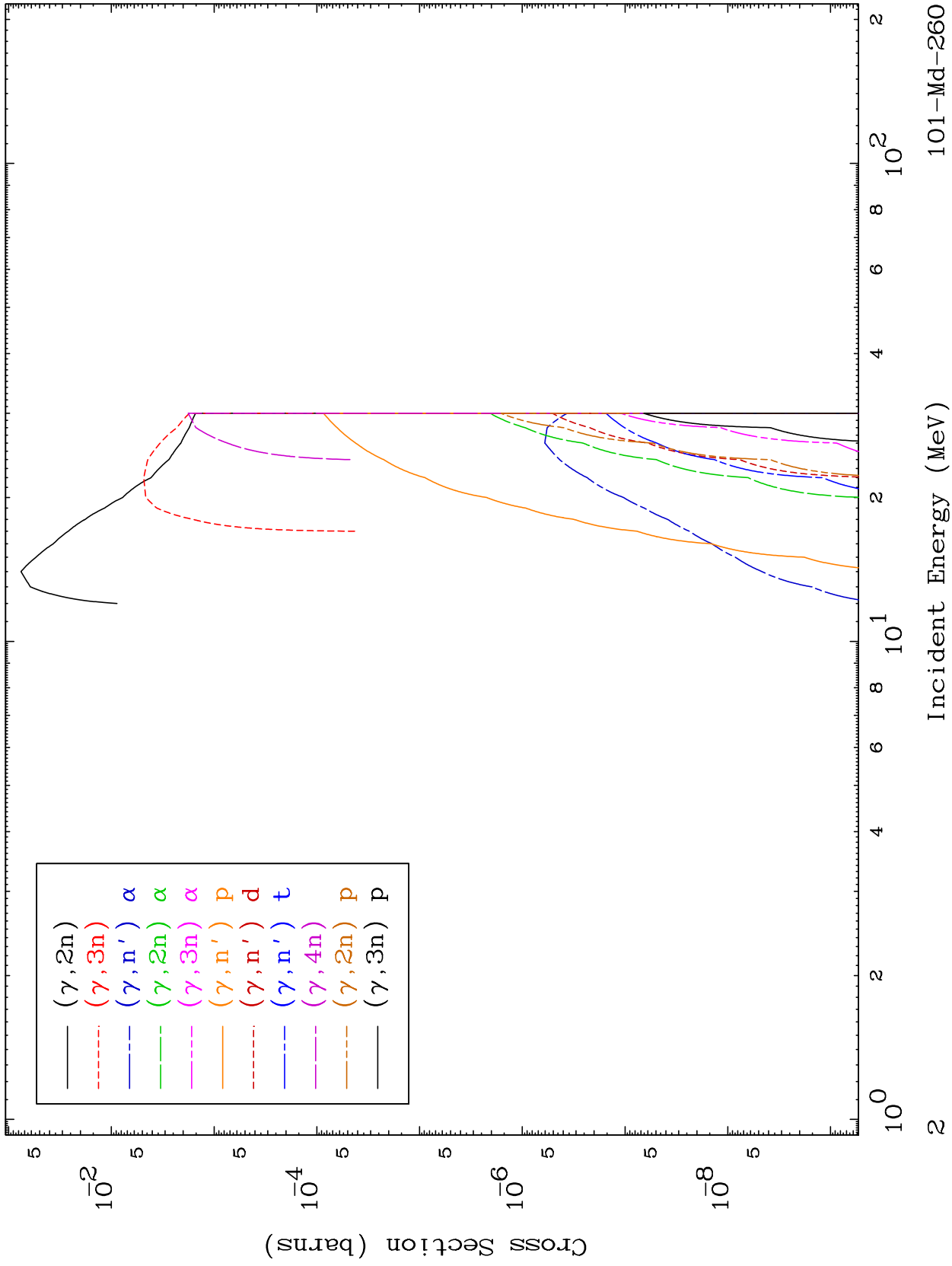
101-Md-260



MAT 9961

Photon Neutron Production  
0 Kelvin Cross Sections

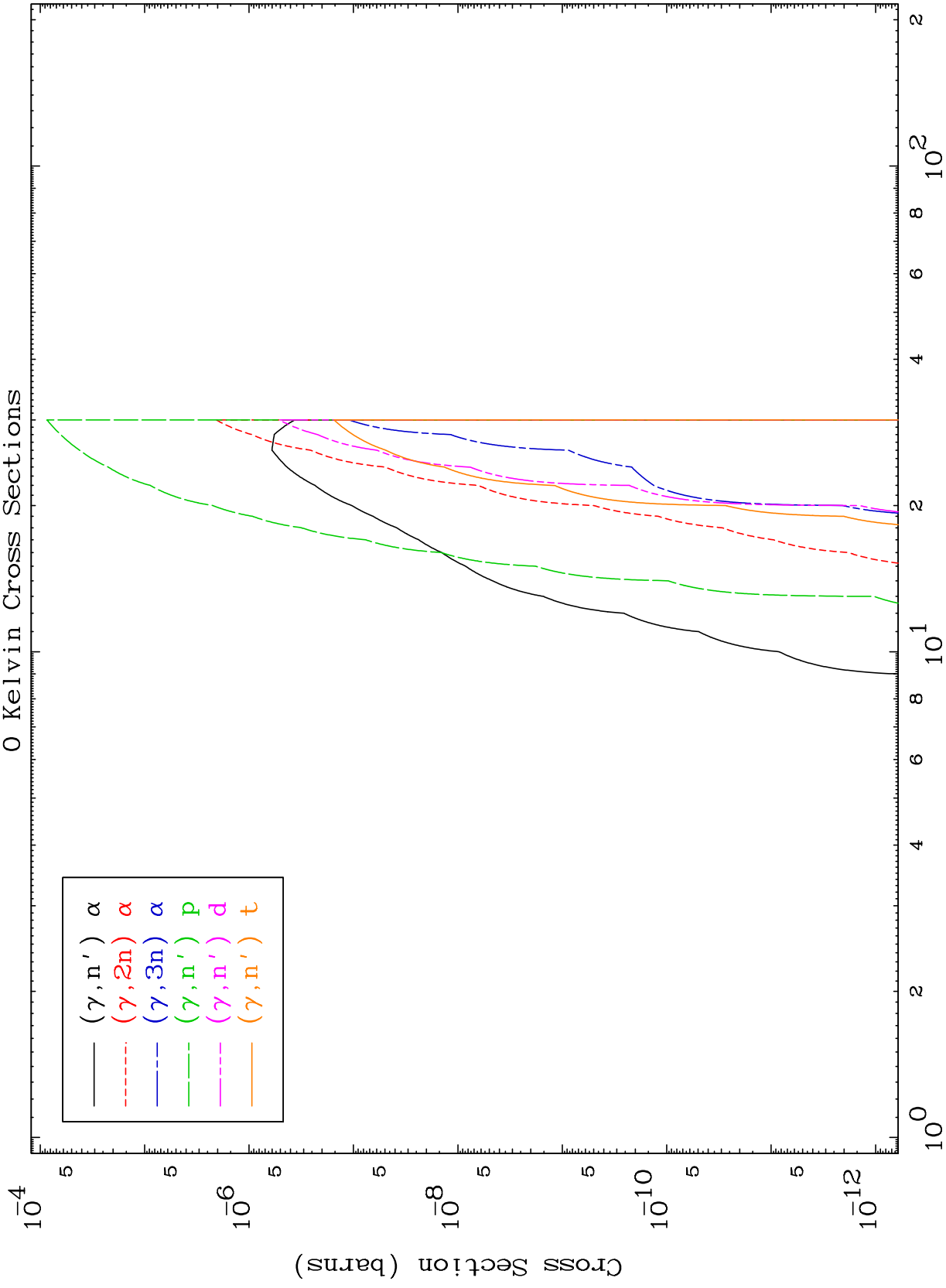
101-Md-260



MAT 9961

Photon Charged Particle  
0 Kelvin Cross Sections

101-Md-260



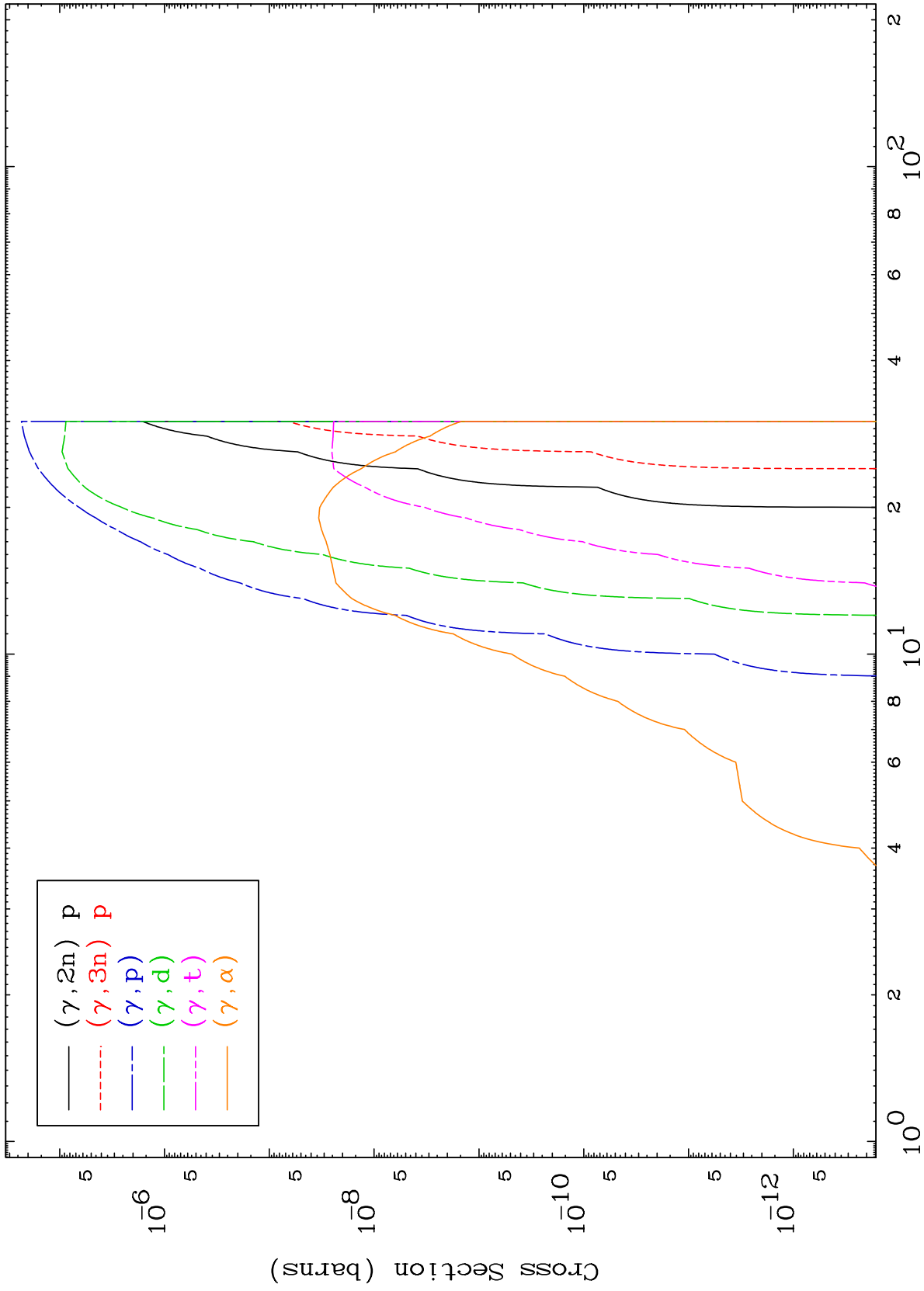
Incident Energy (MeV)

101-Md-260

MAT 9961

Photon Charged Particle  
0 Kelvin Cross Sections

101-Md-260



Incident Energy (MeV)

101-Md-260

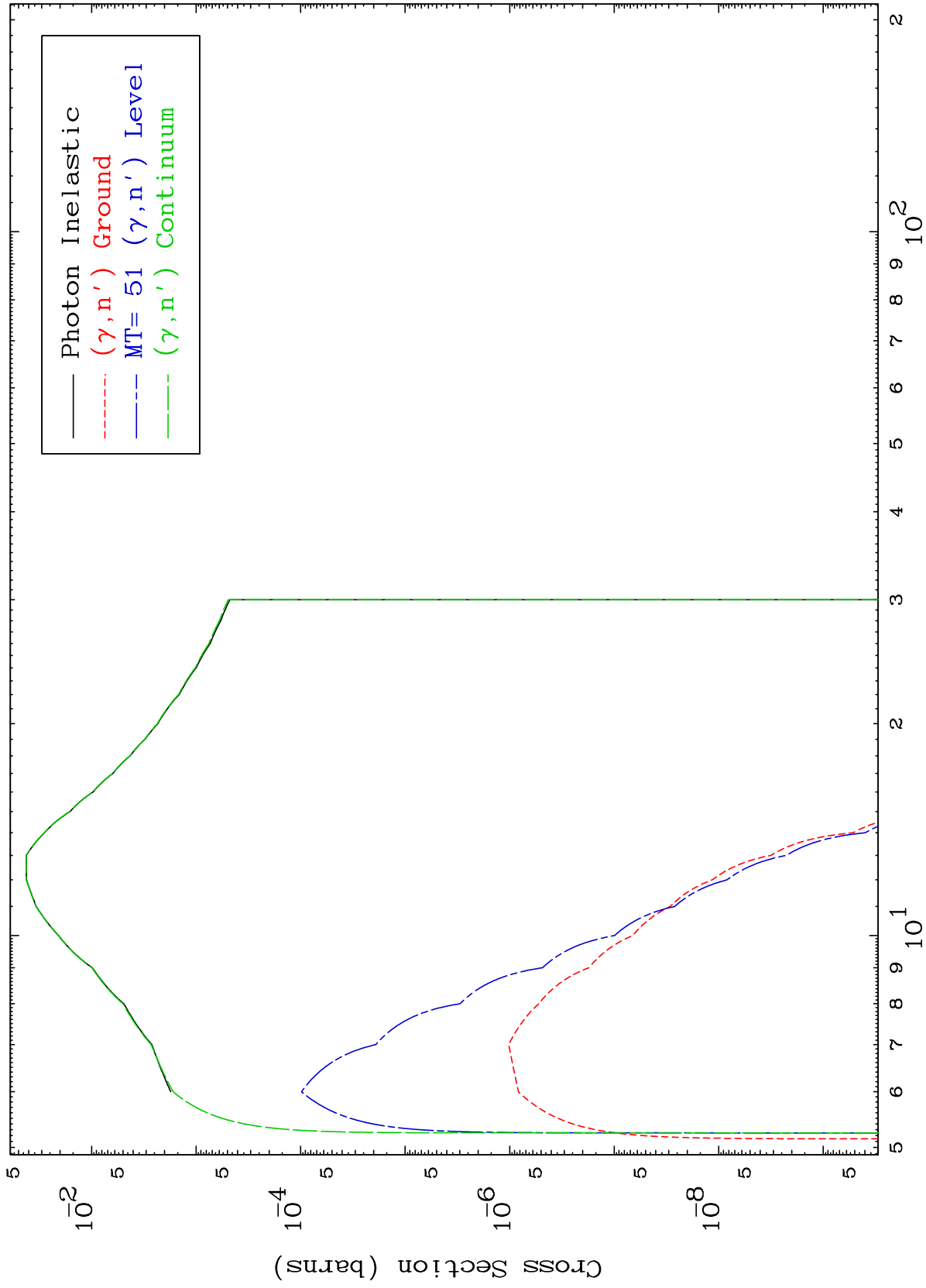
4

MAT 9961

$(\gamma, n')$  Level

101-Md-260

0 Kelvin Cross Sections



5

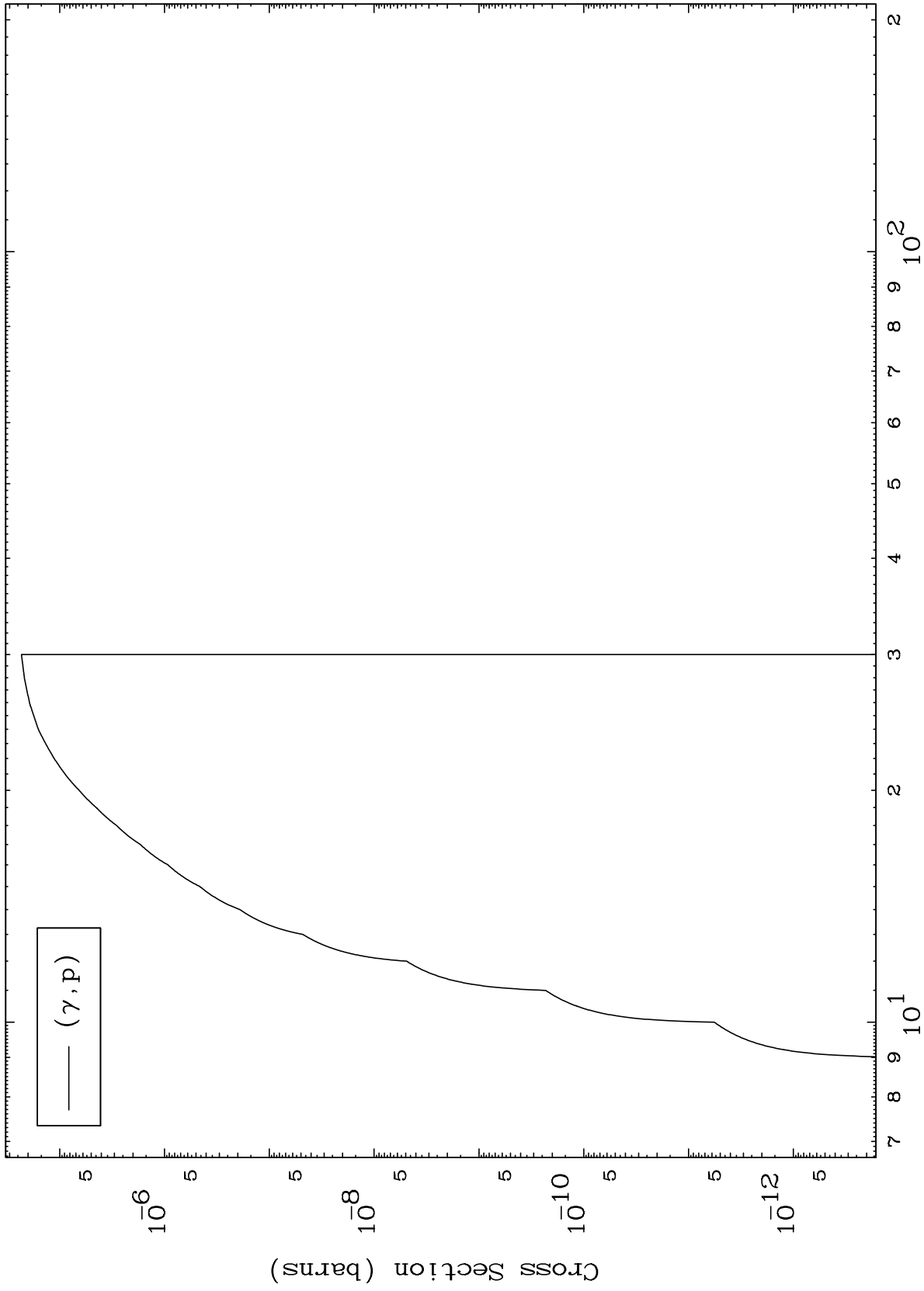
Incident Energy (MeV)

101-Md-260

MAT 9961

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

101-Md-260



6

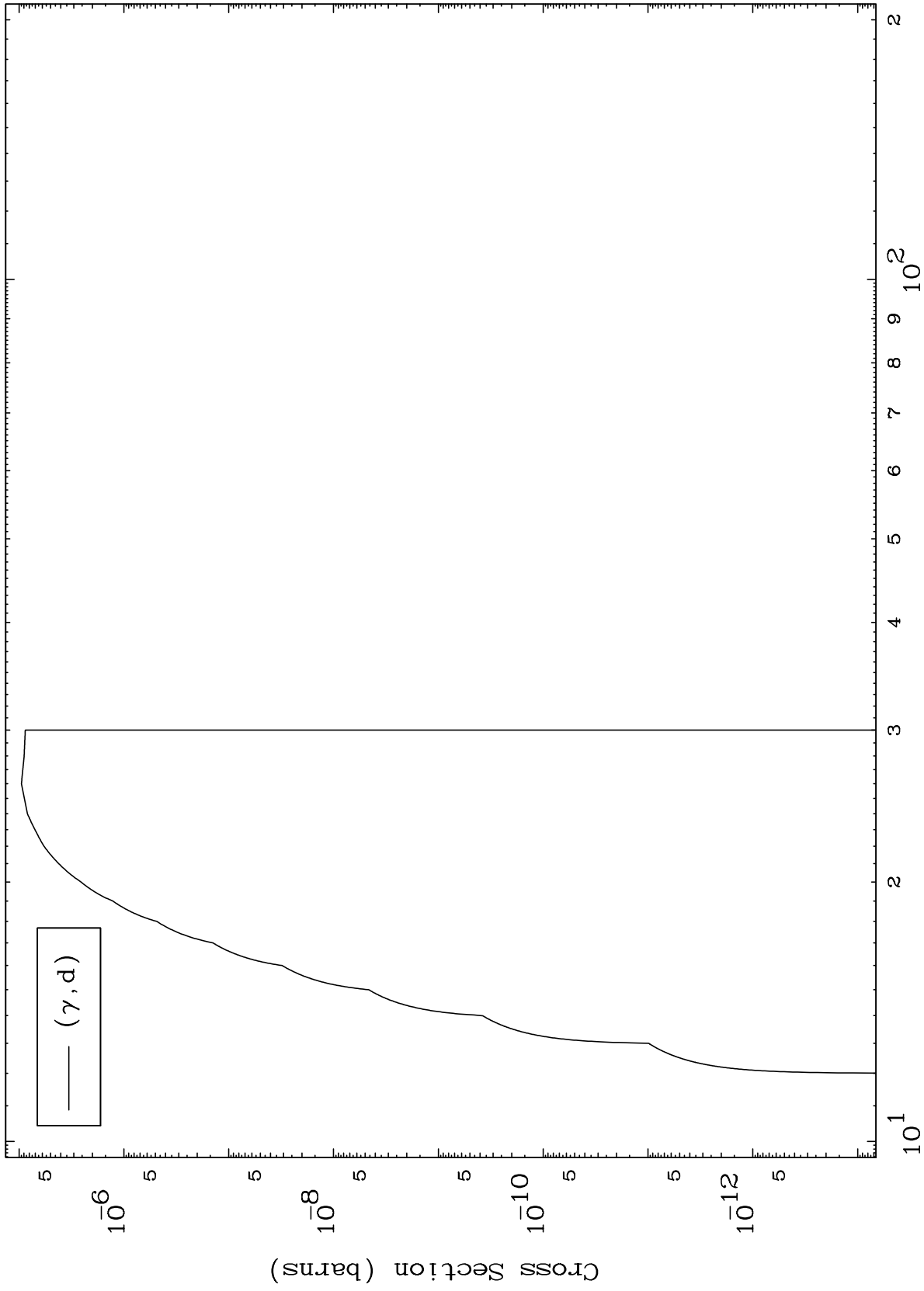
Incident Energy (MeV)

101-Md-260

MAT 9961

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

101-Md-260



Incident Energy (MeV)

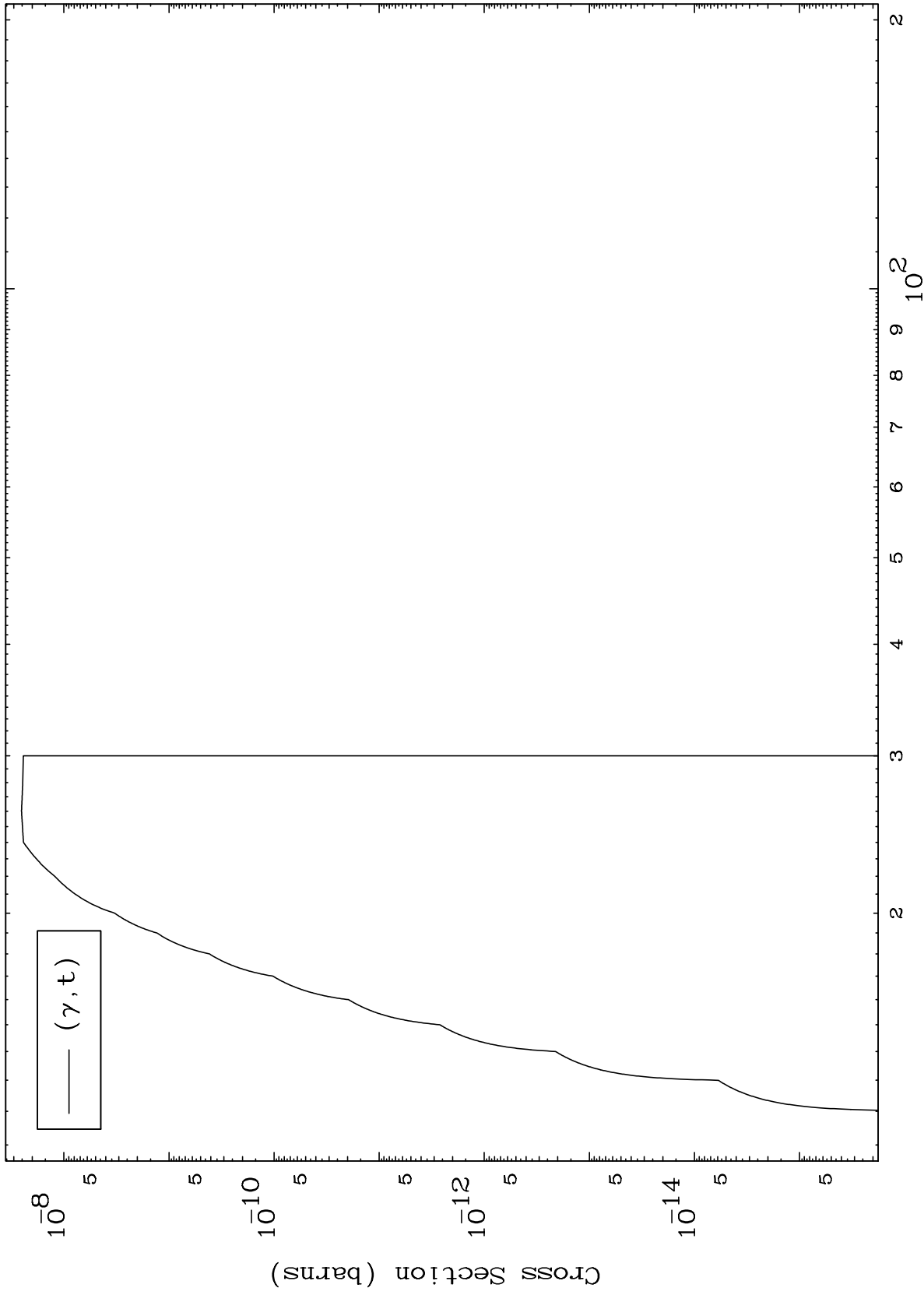
101-Md-260



MAT 9961

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

101-Md-260



8

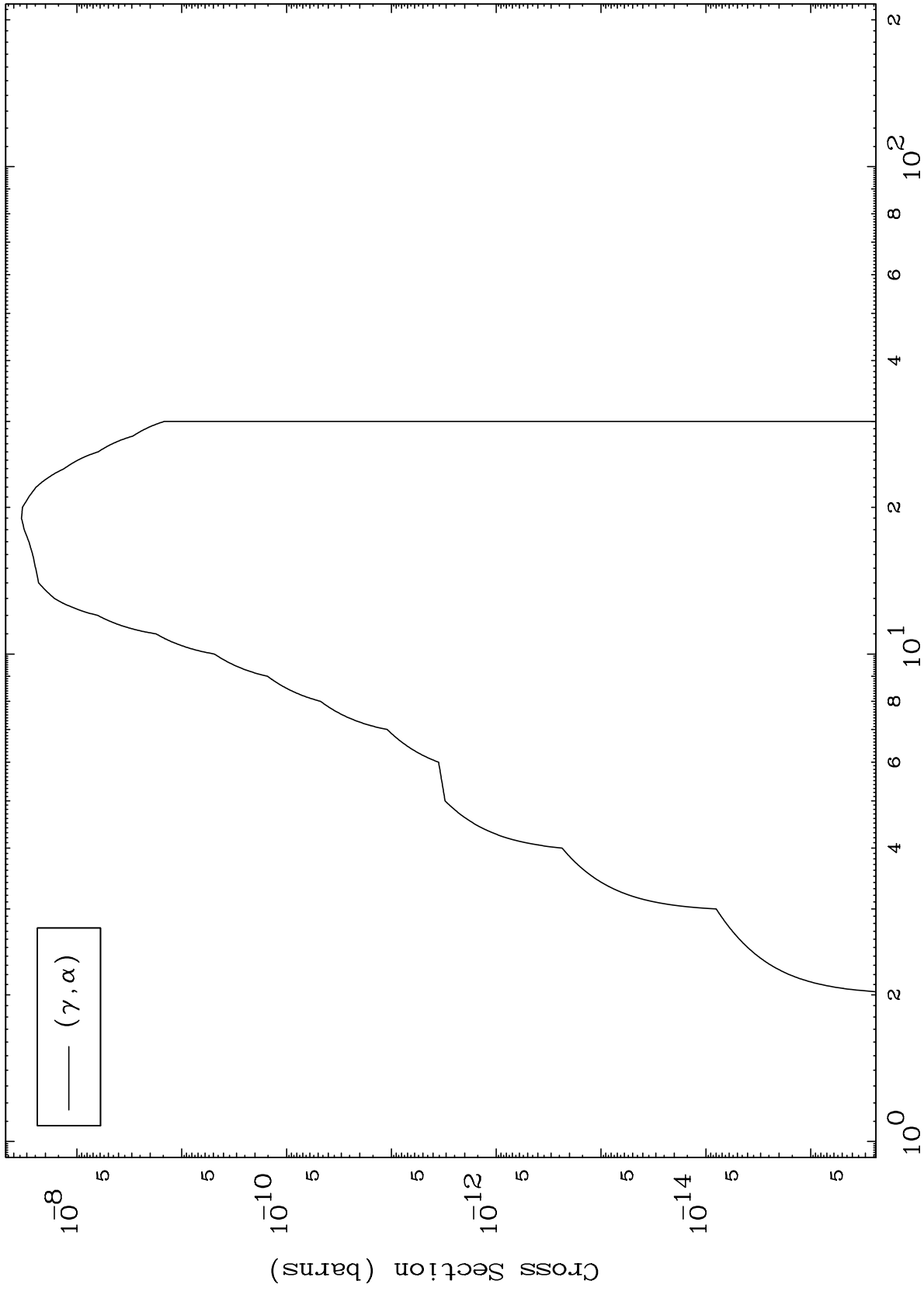
Incident Energy (MeV)

101-Md-260

MAT 9961

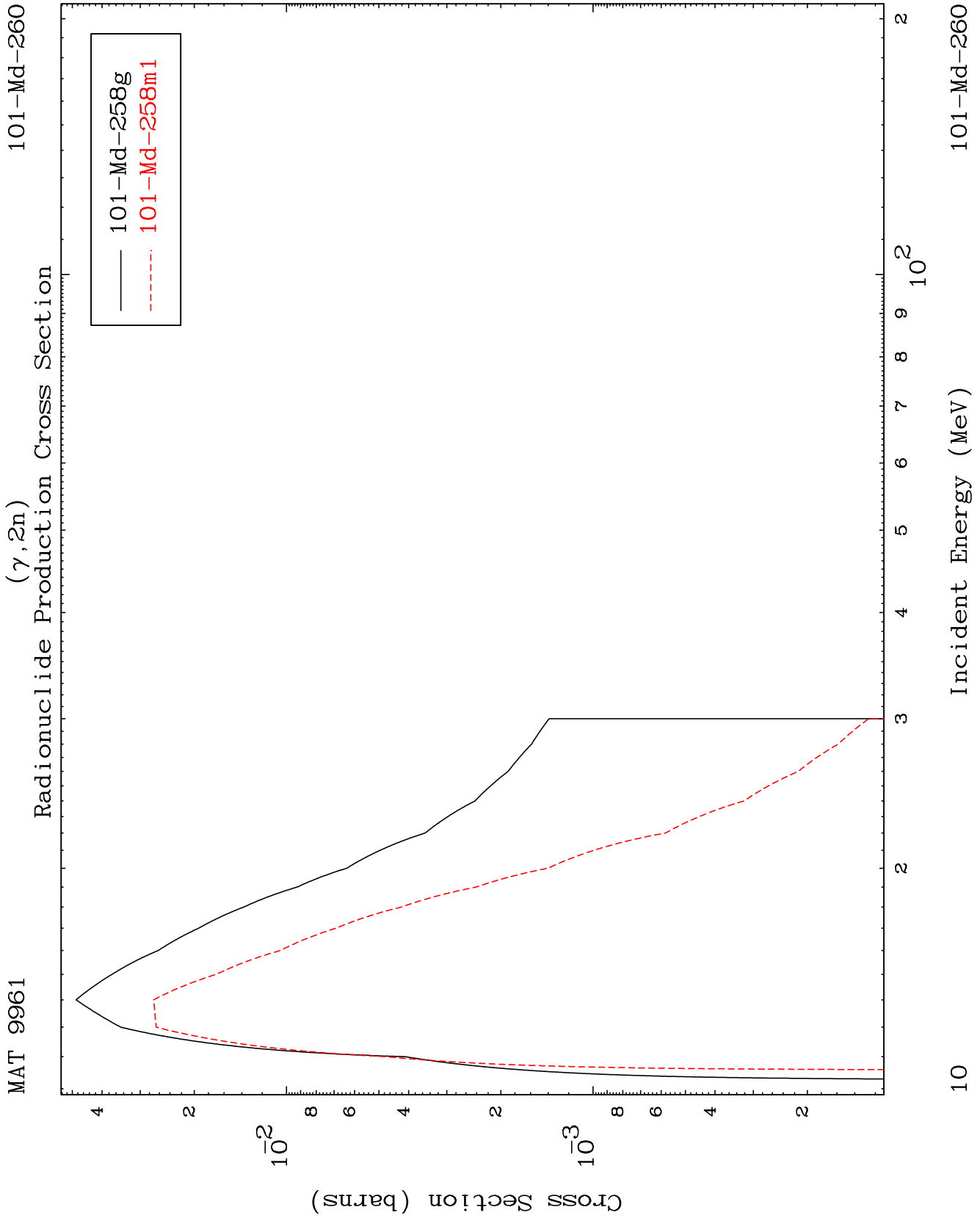
( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

101-Md-260



Incident Energy (MeV)

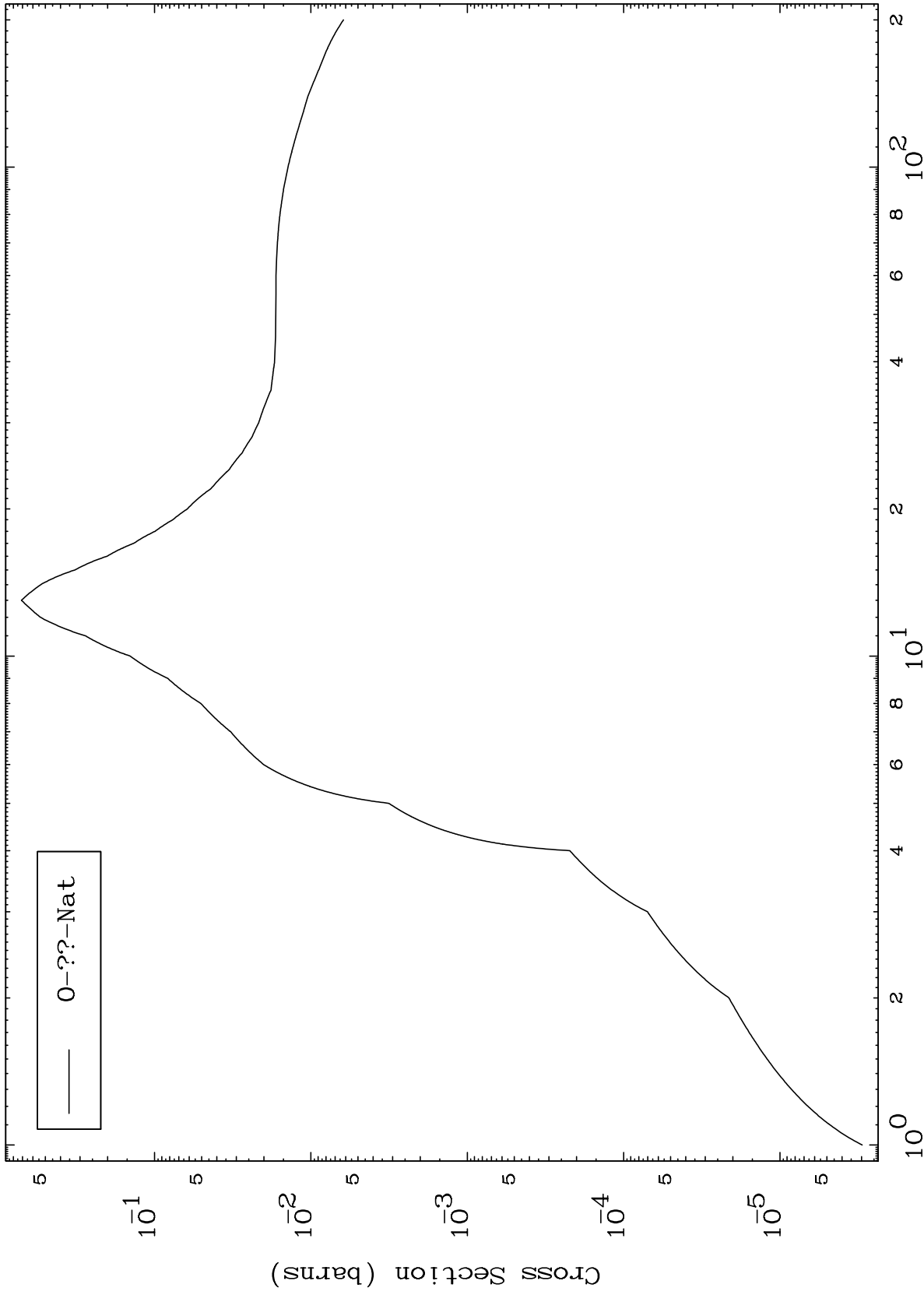
101-Md-260



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Photon Fission  
Radionuclide Production Cross Section

101-Md-260



11

Incident Energy (MeV)

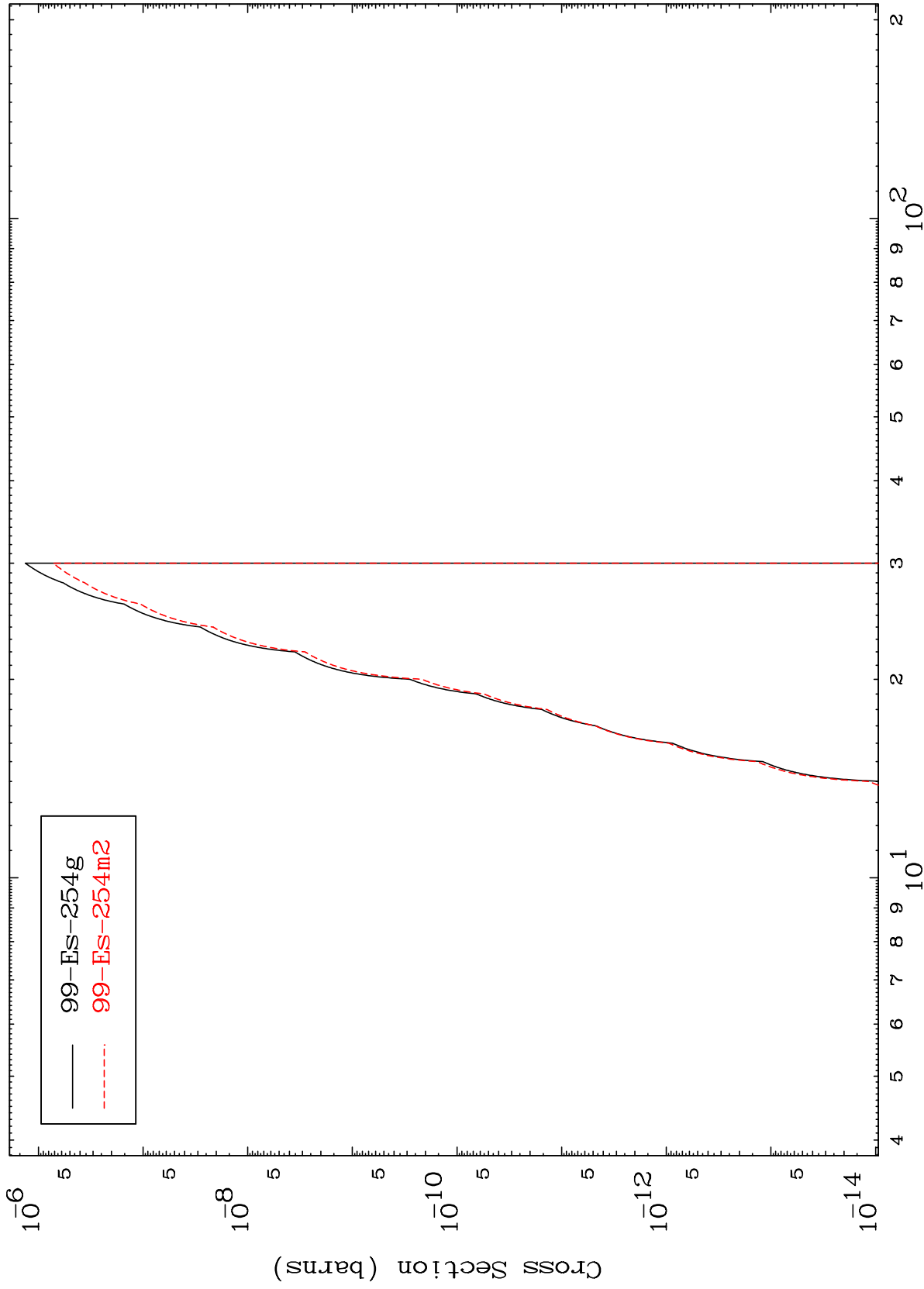
101-Md-260

MAT 9961

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

101-Md-260

Radionuclide Production Cross Section



12

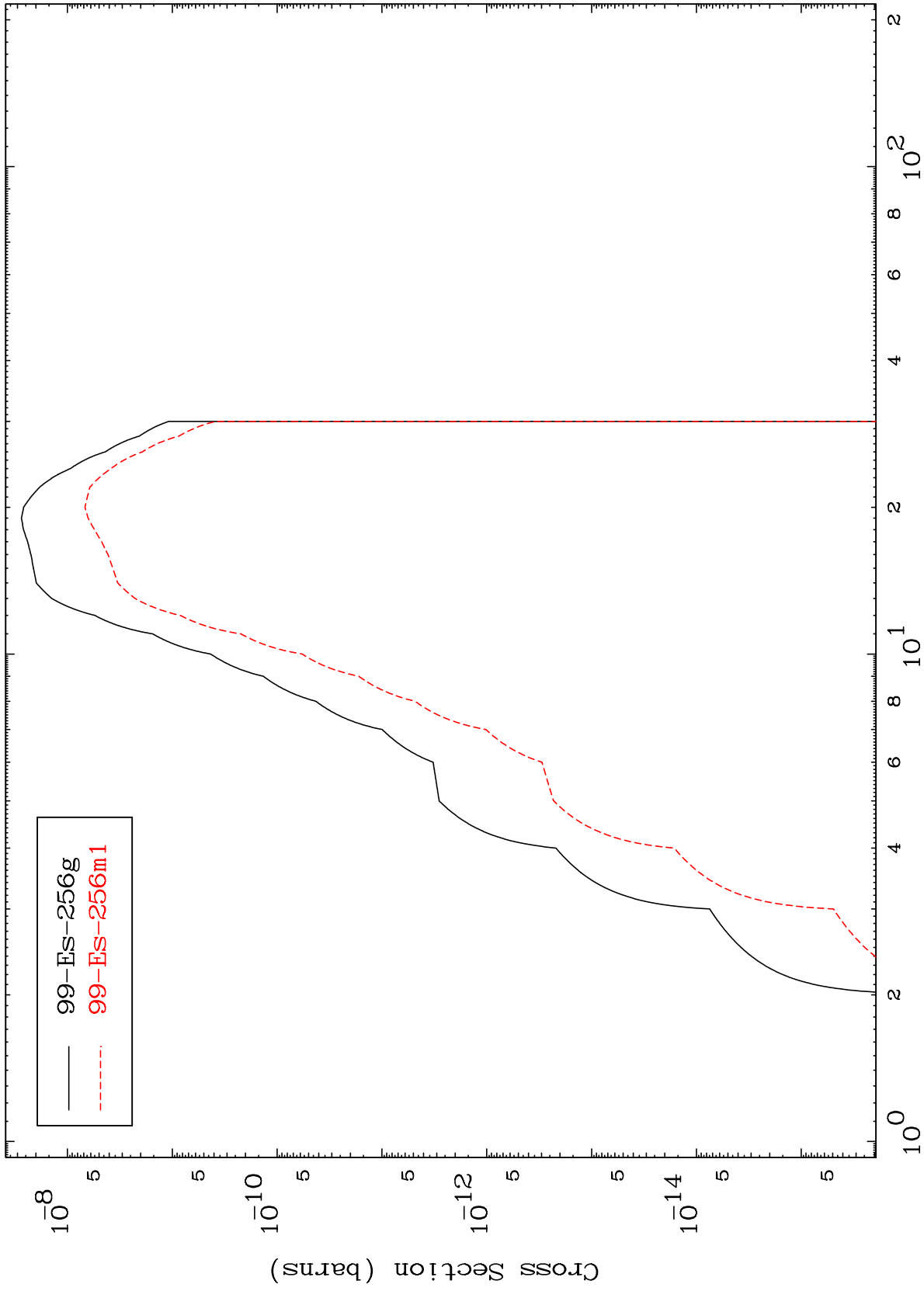
Incident Energy (MeV)

101-Md-260

MAT 9961

101-Md-260

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



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Incident Energy (MeV)

101-Md-260