

Program EVALPLOT  
(Version 2018-1)

by

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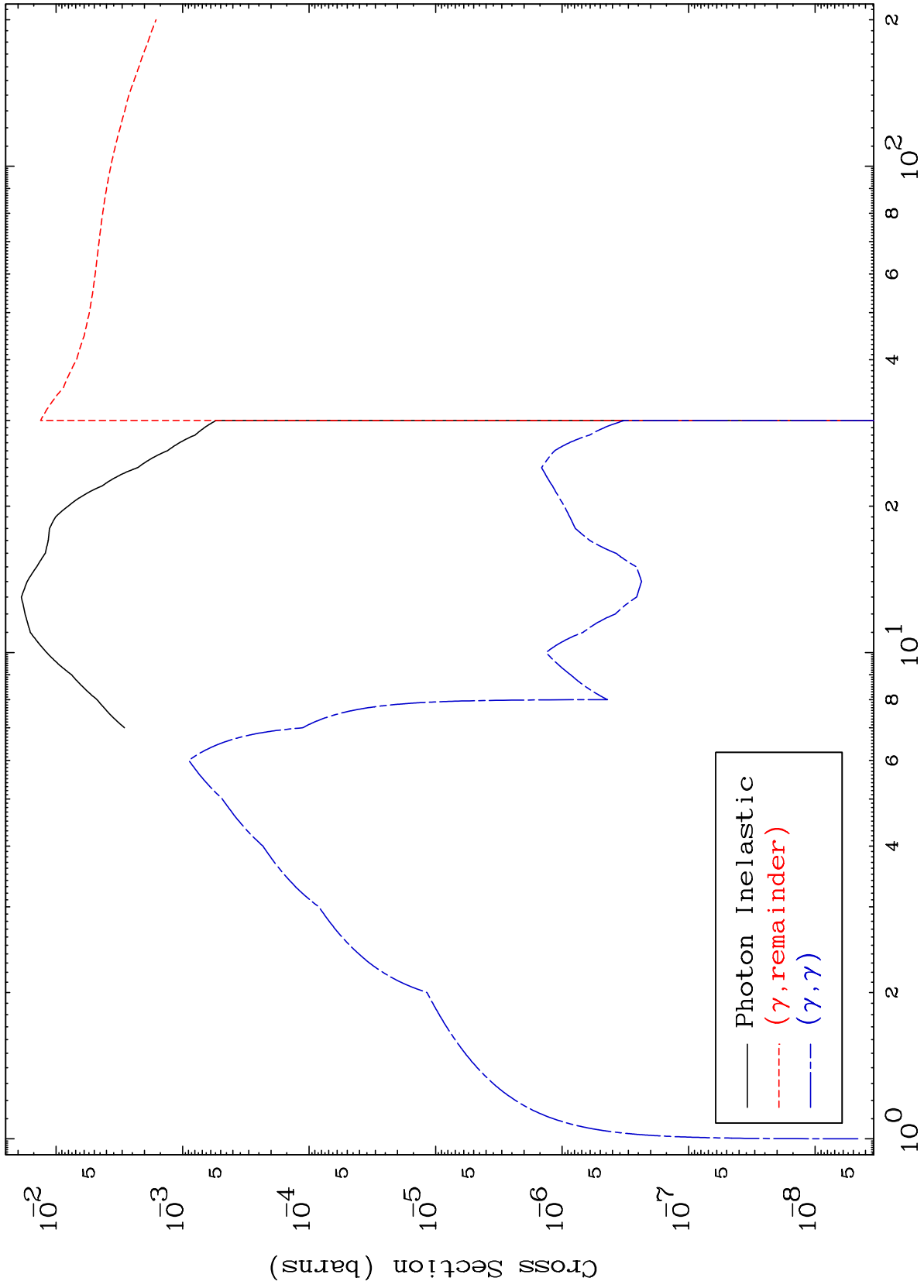
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2143

Photon Major  
0 Kelvin Cross Sections

21-Sc-51



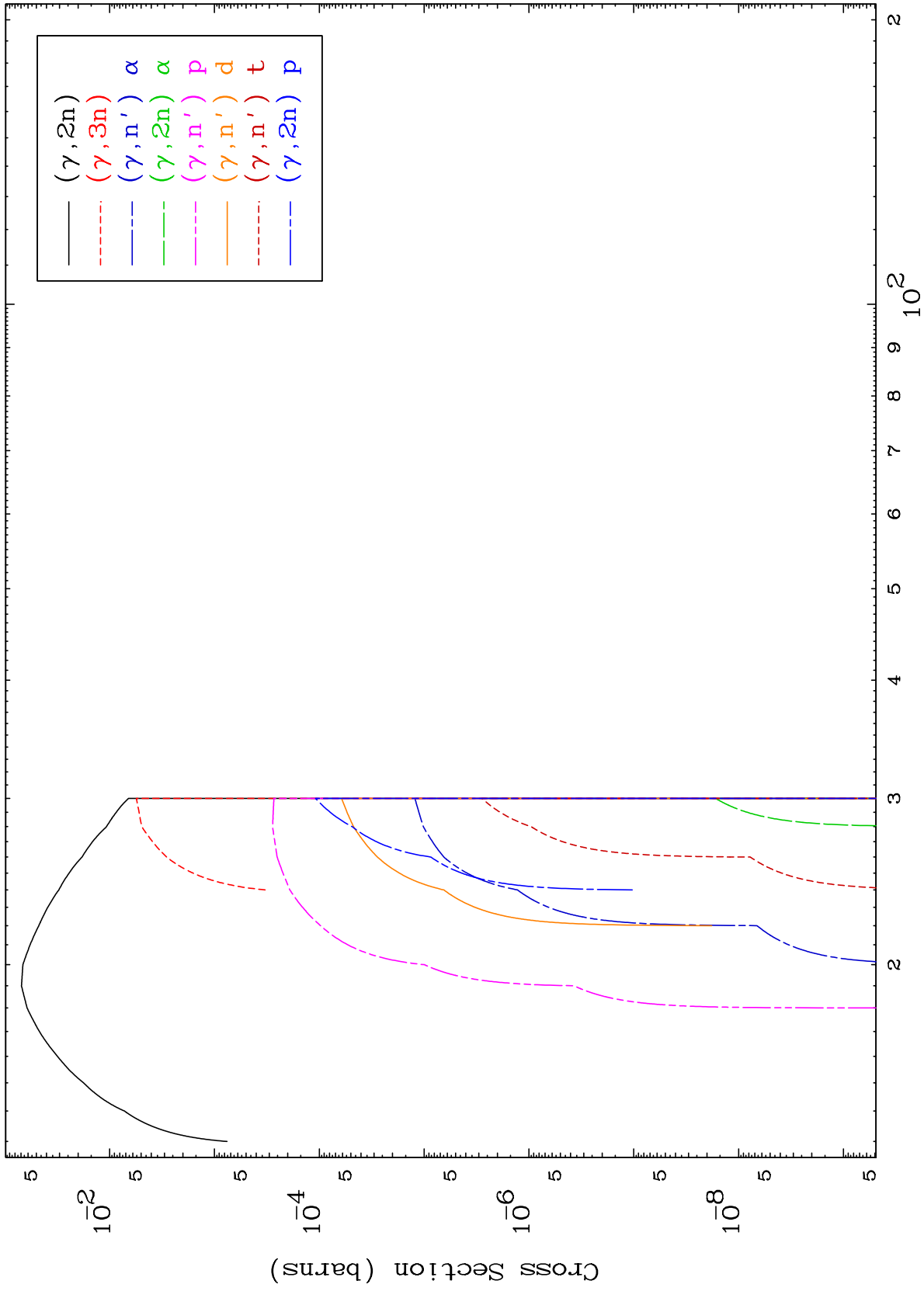
Incident Energy (MeV)

21-Sc-51

MAT 2143

Photon Neutron Production  
0 Kelvin Cross Sections

21-Sc-51



2

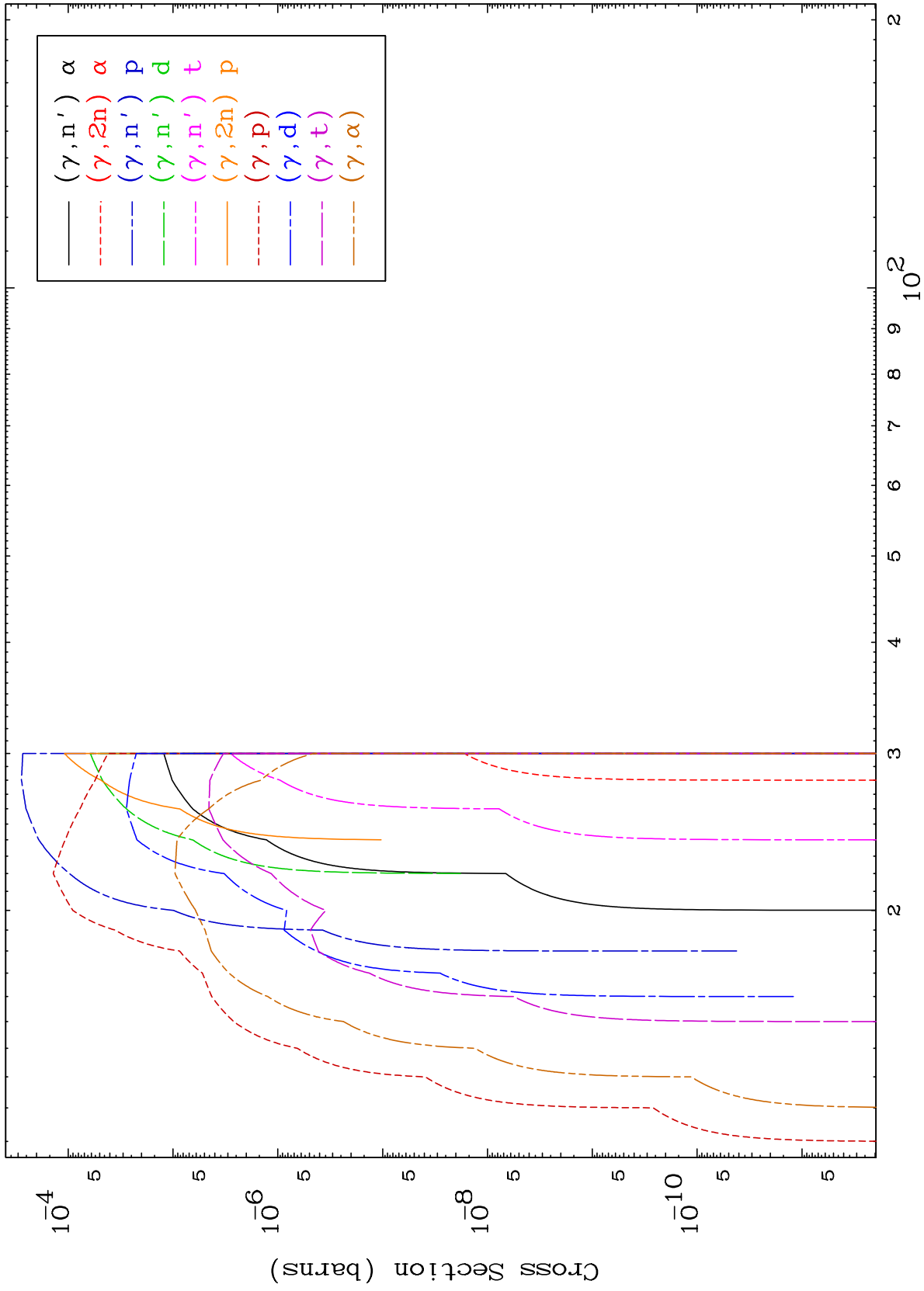
Incident Energy (MeV)

21-Sc-51

MAT 2143

Photon Charged Particle  
0 Kelvin Cross Sections

21-Sc-51



3

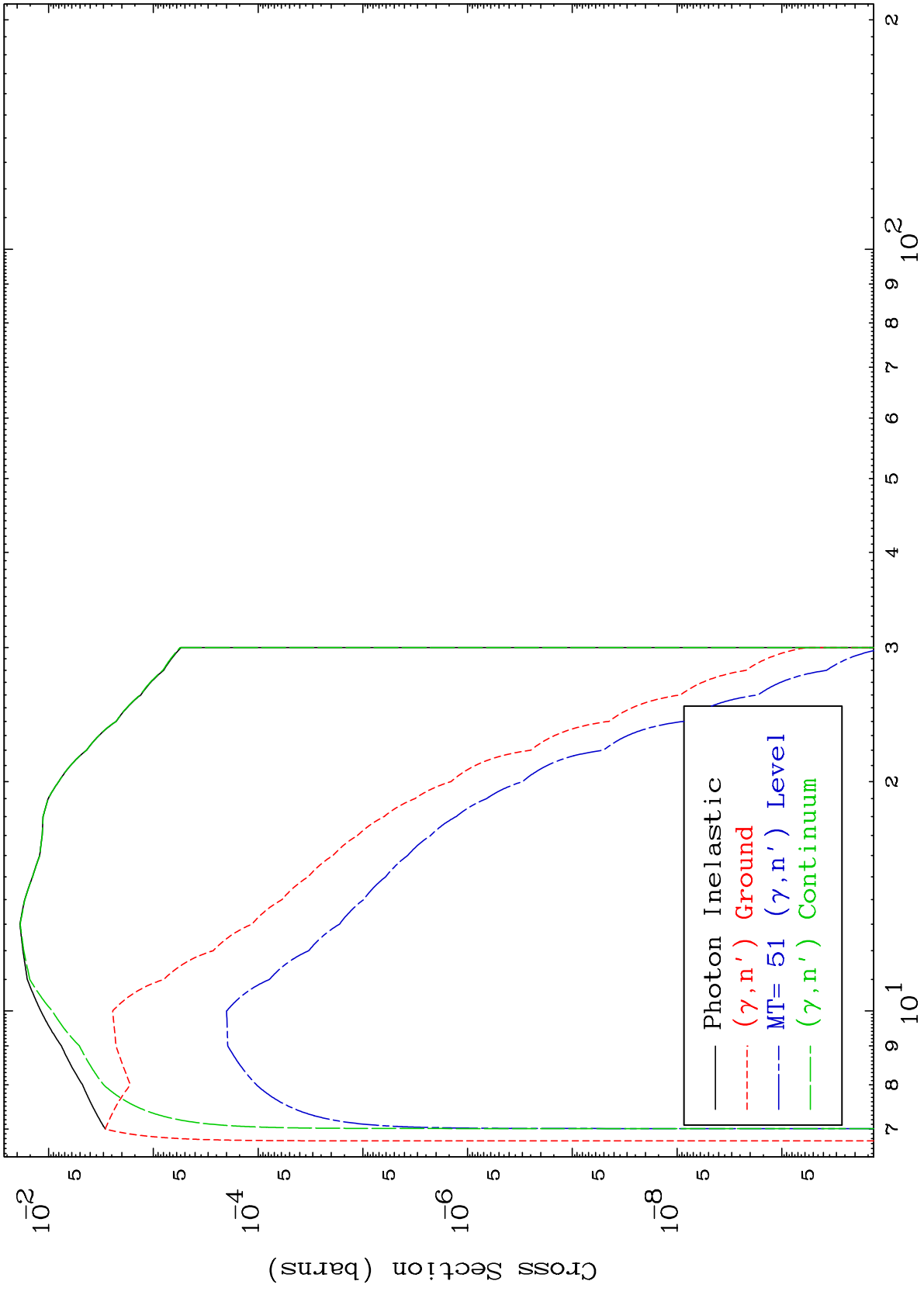
Incident Energy (MeV)

21-Sc-51

MAT 2143

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

21-Sc-51



4

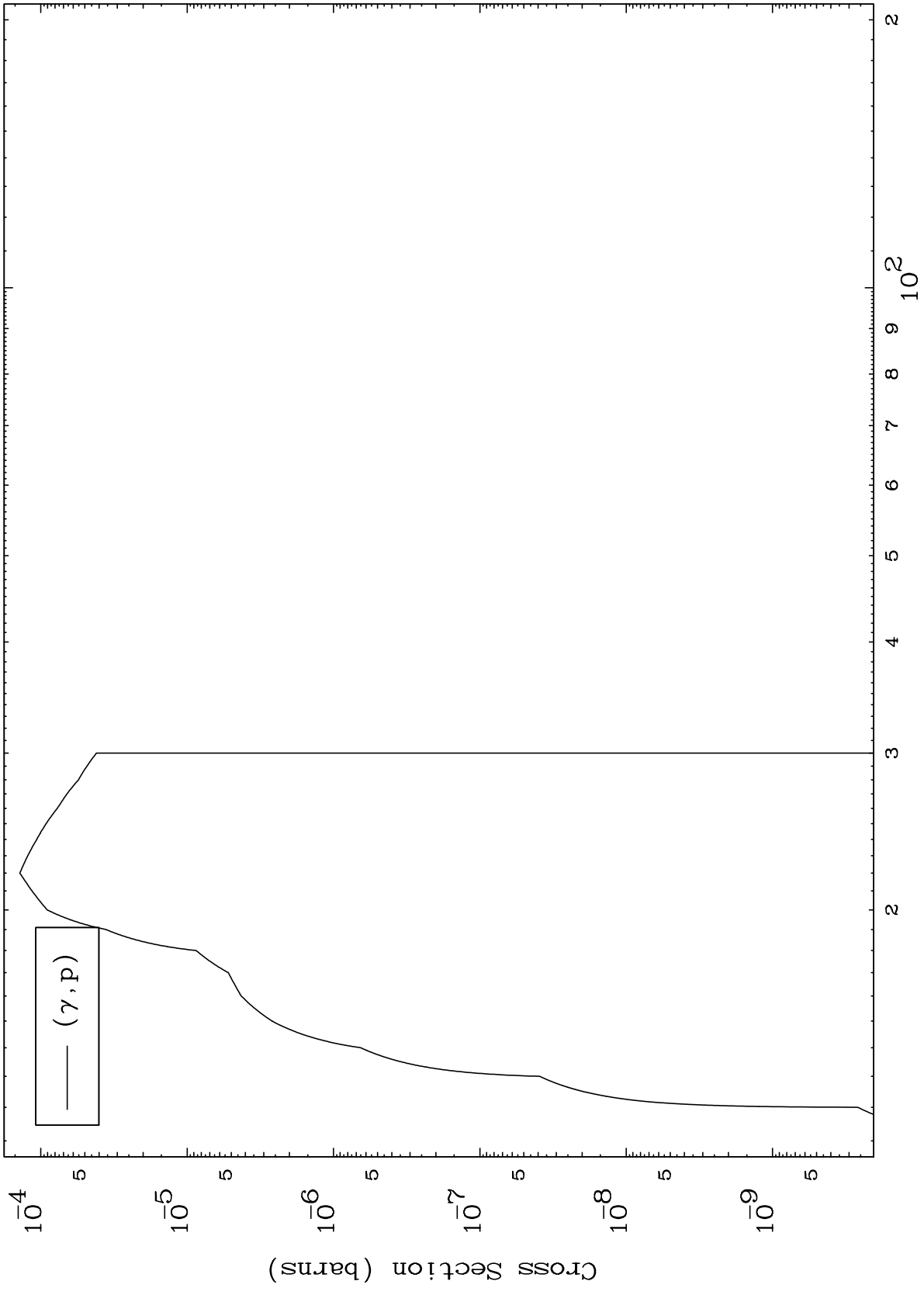
Incident Energy (MeV)

21-Sc-51

MAT 2143

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

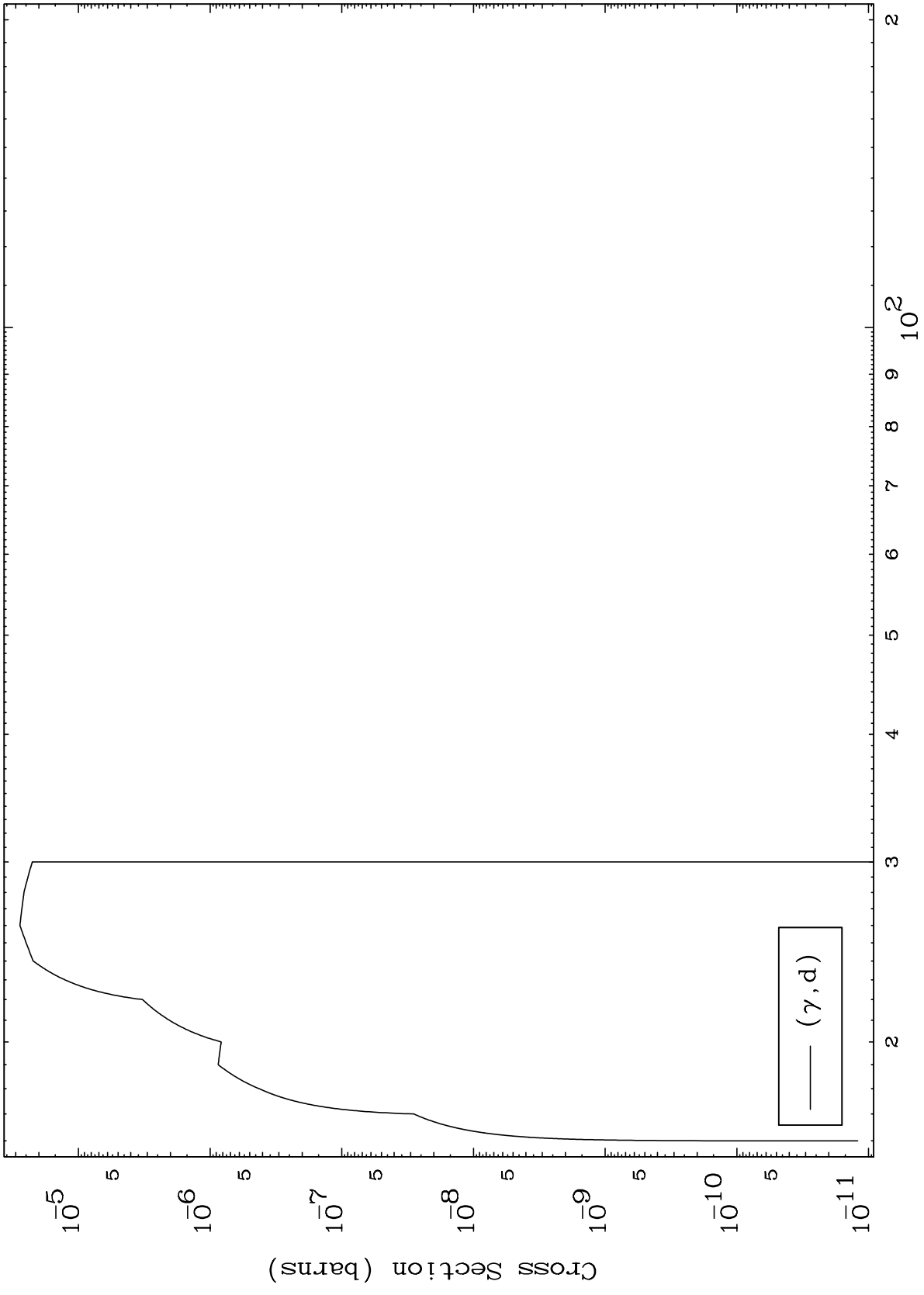
21-Sc-51



5

Incident Energy (MeV)

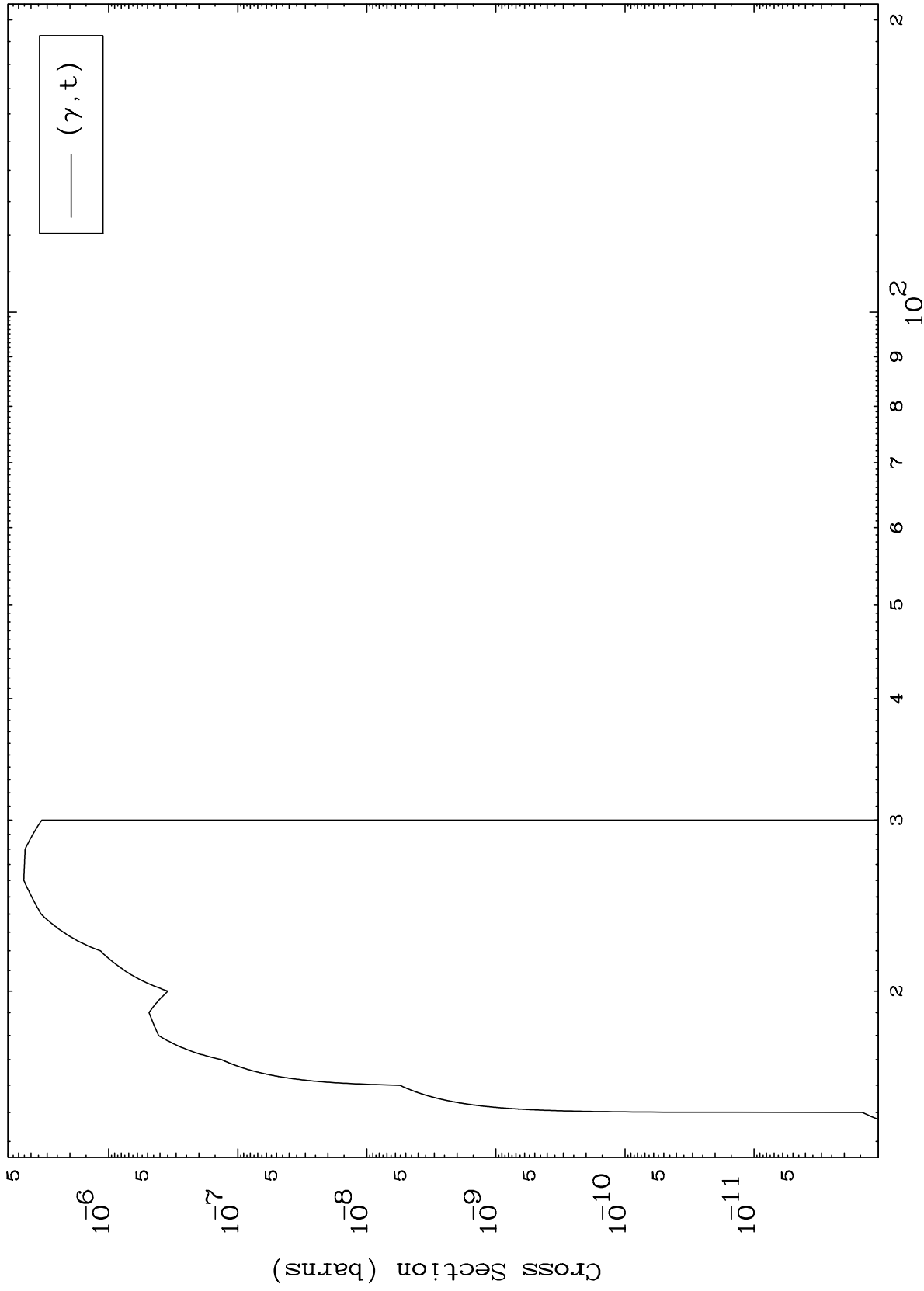
21-Sc-51



MAT 2143

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

21-Sc-51



7

Incident Energy (MeV)

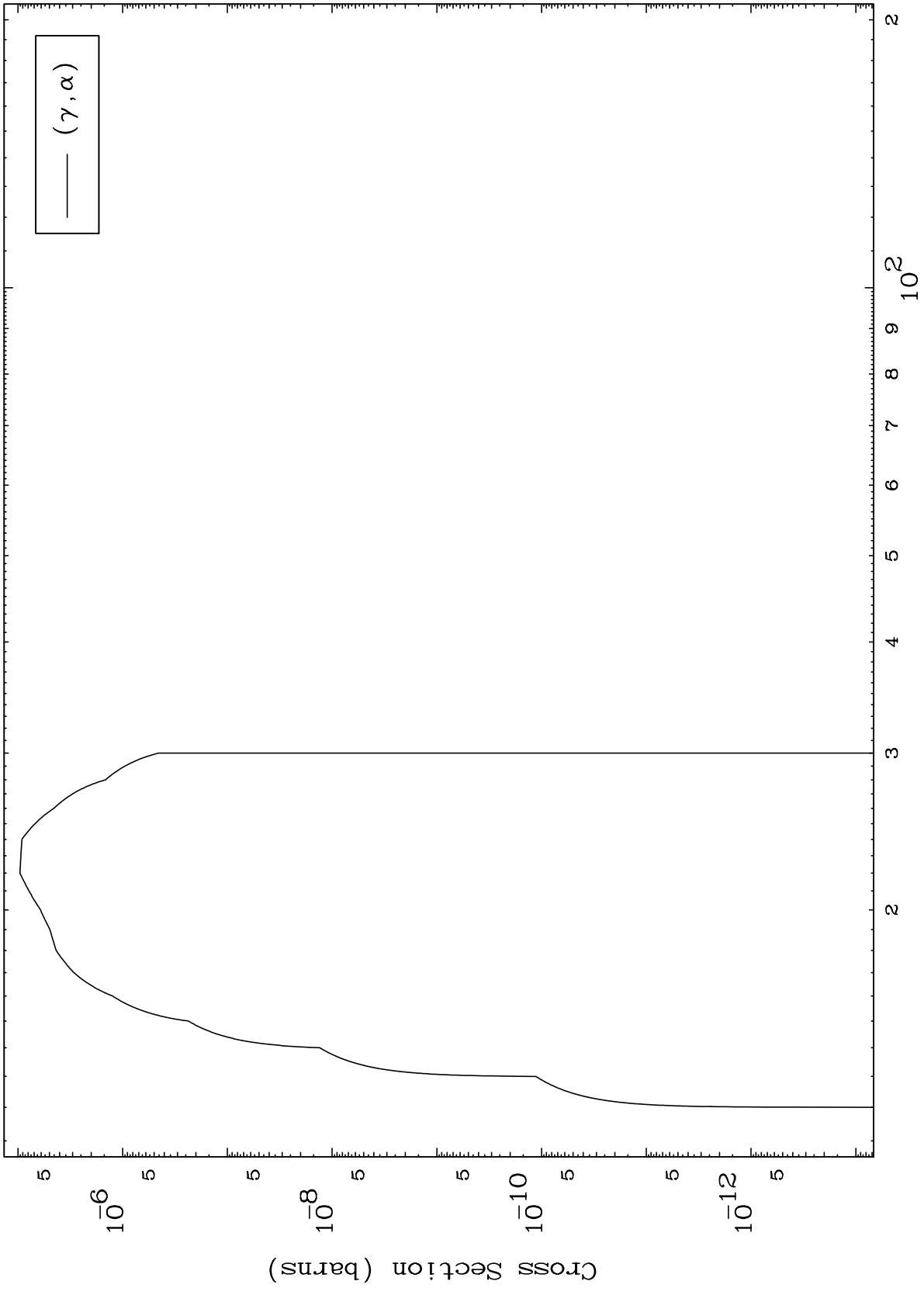
21-Sc-51



MAT 2143

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

21-Sc-51



8

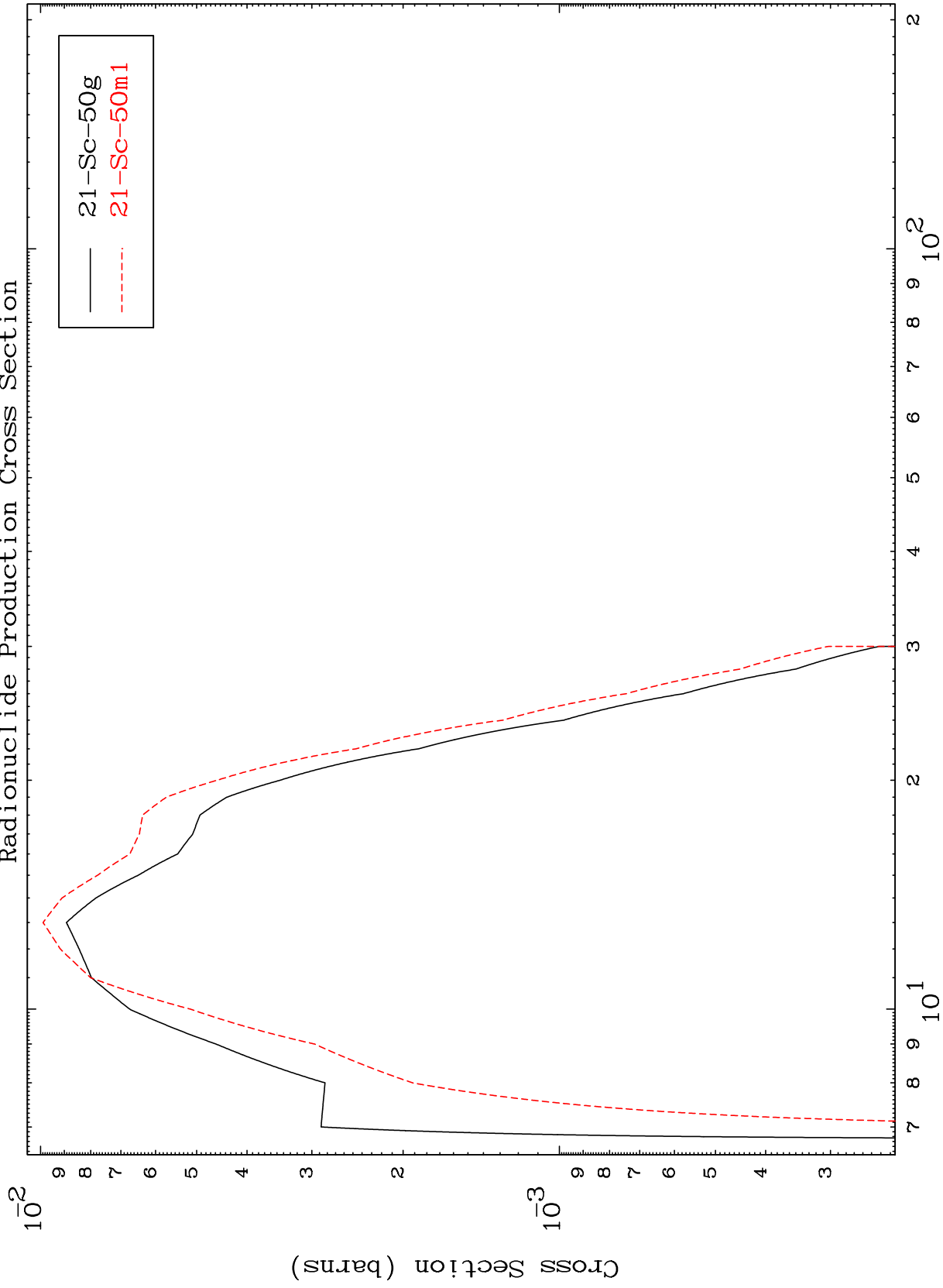
Incident Energy (MeV)

21-Sc-51

MAT 2143

21-Sc-51

Photon Inelastic  
Radionuclide Production Cross Section



9

Incident Energy (MeV)

21-Sc-51