

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

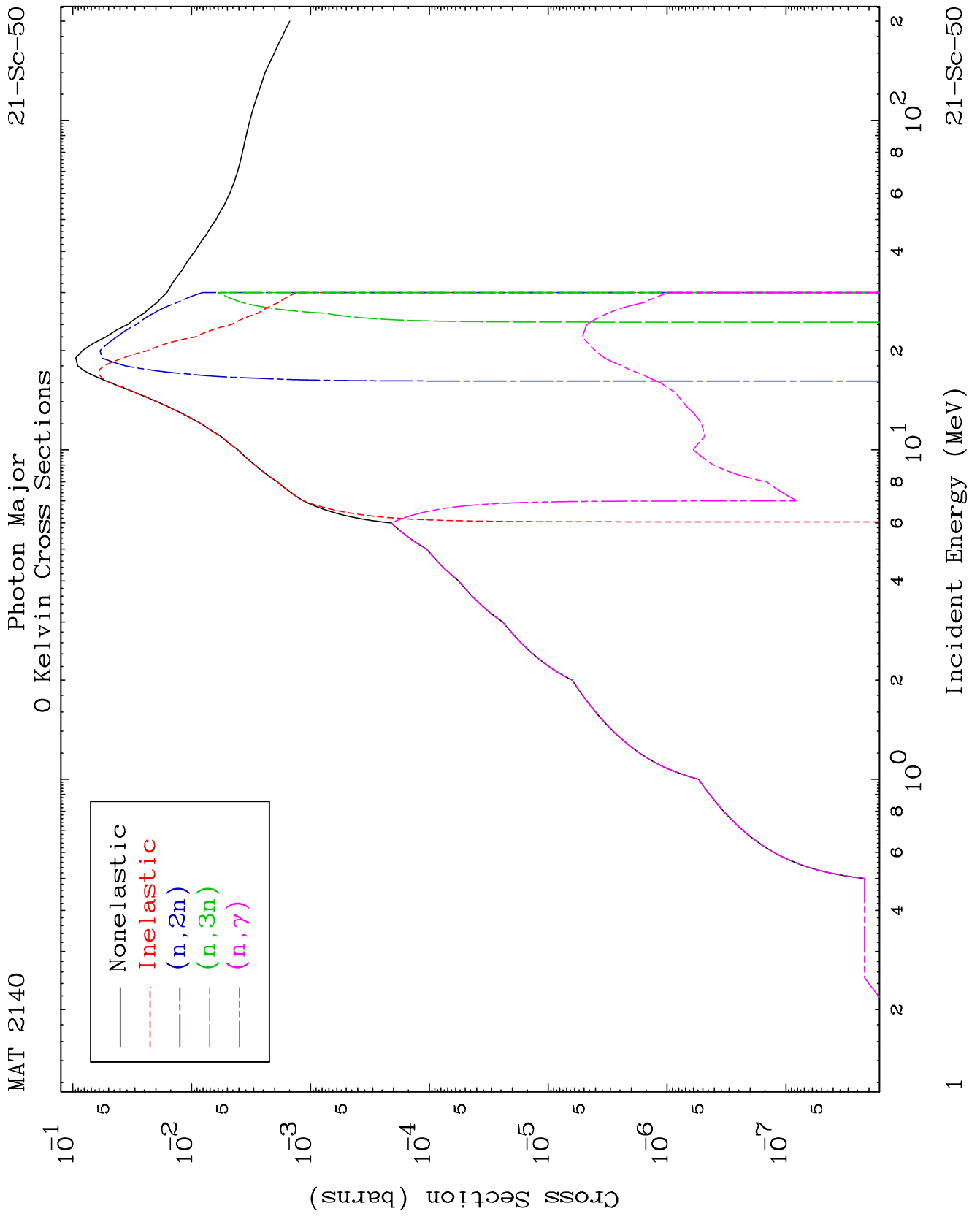
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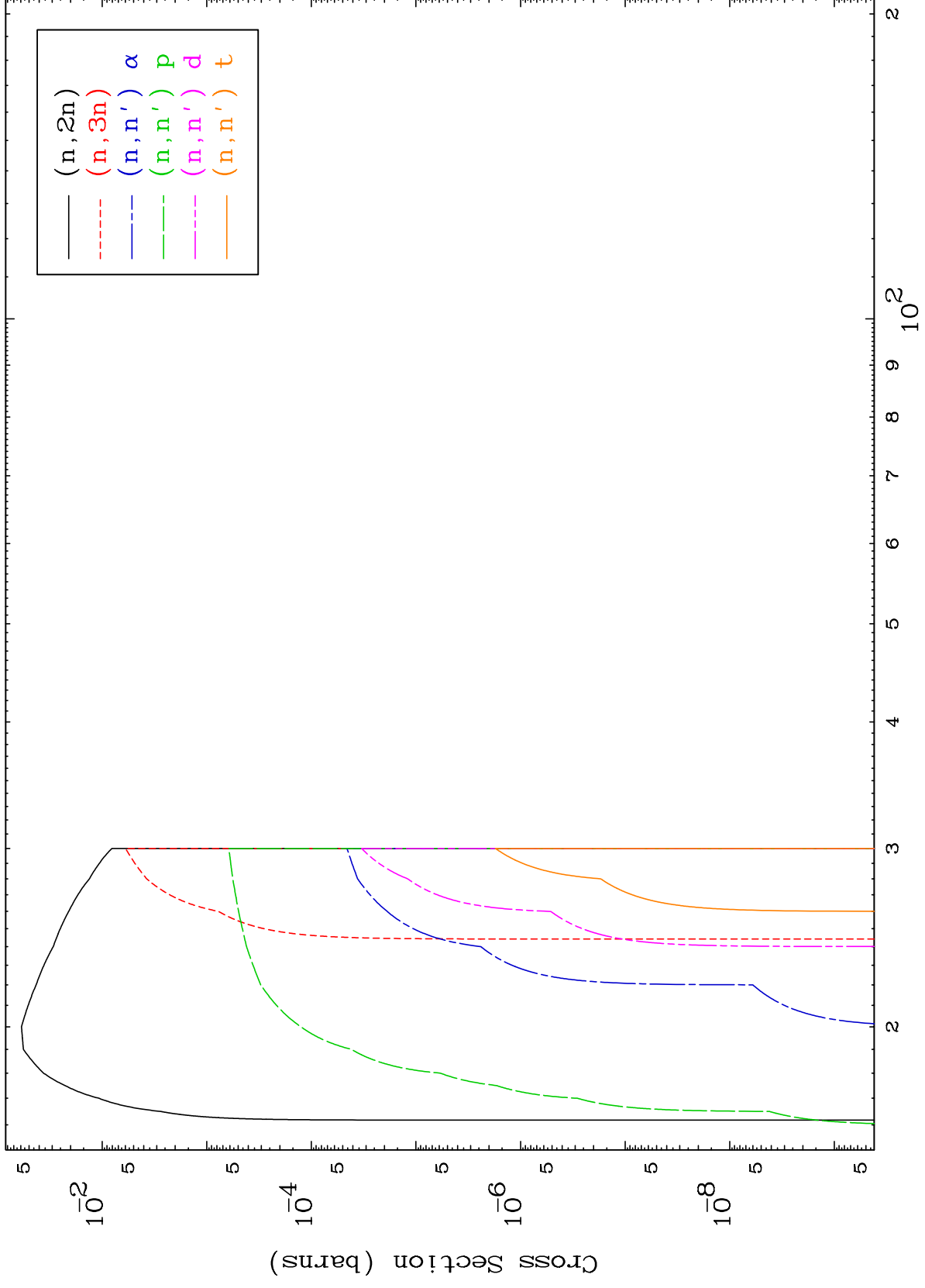
Press Mouse Button to Start



MAT 2140

Photon Neutron Absorption  
0 Kelvin Cross Sections

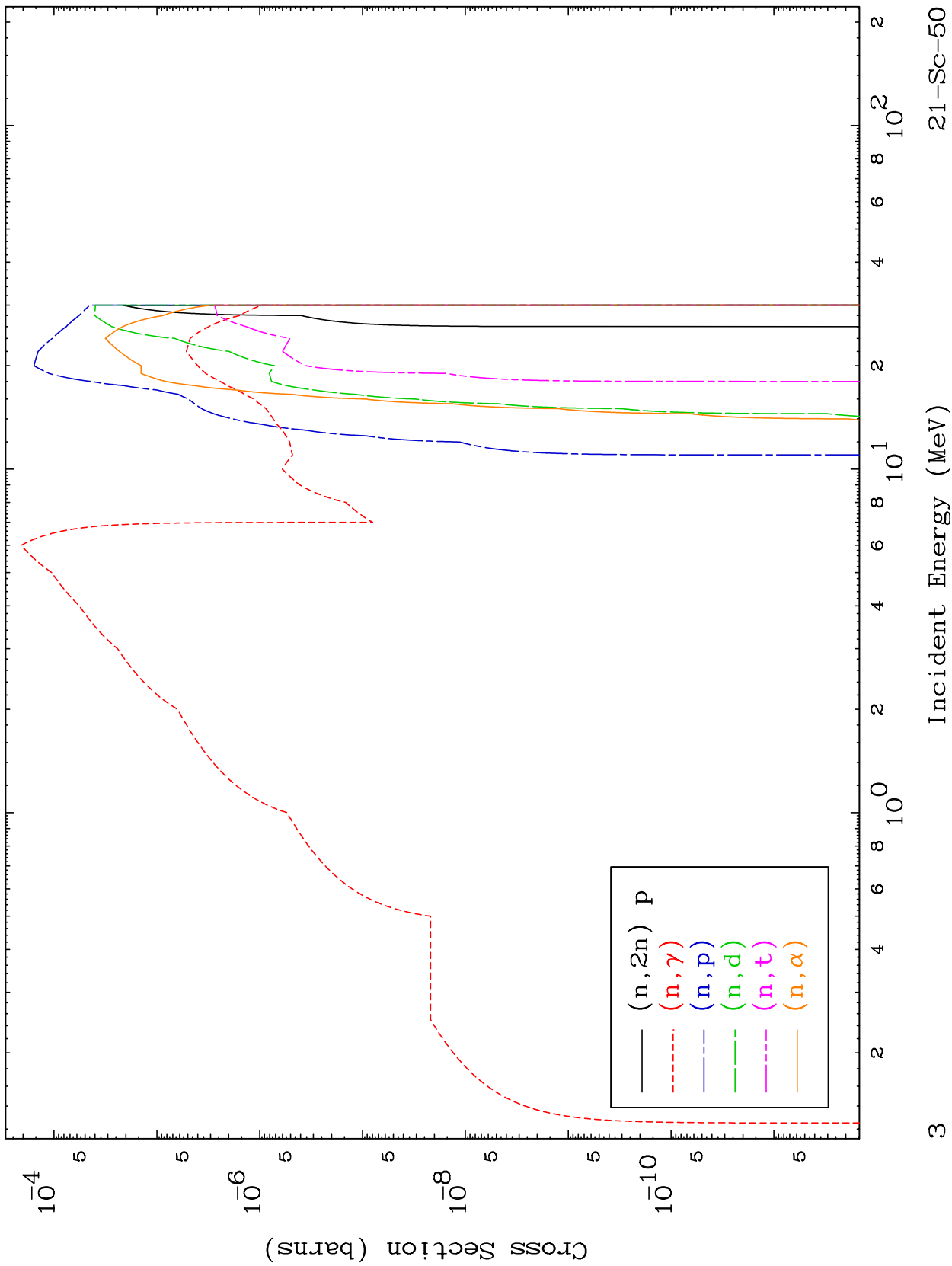
21-Sc-50



2

Incident Energy (MeV)

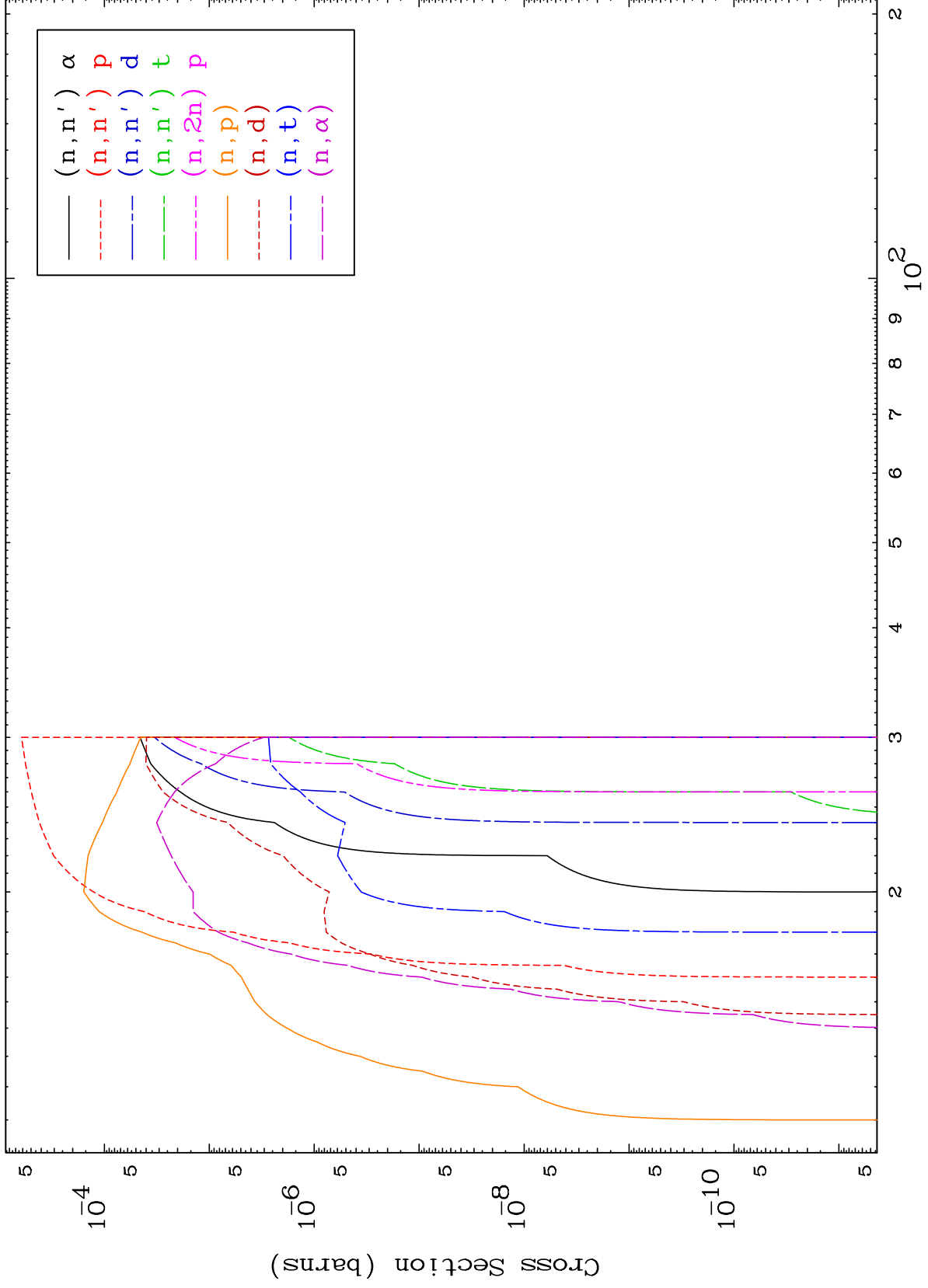
21-Sc-50



MAT 2140

Photon Charged Particle  
0 Kelvin Cross Sections

21-Sc-50



4

Incident Energy (MeV)

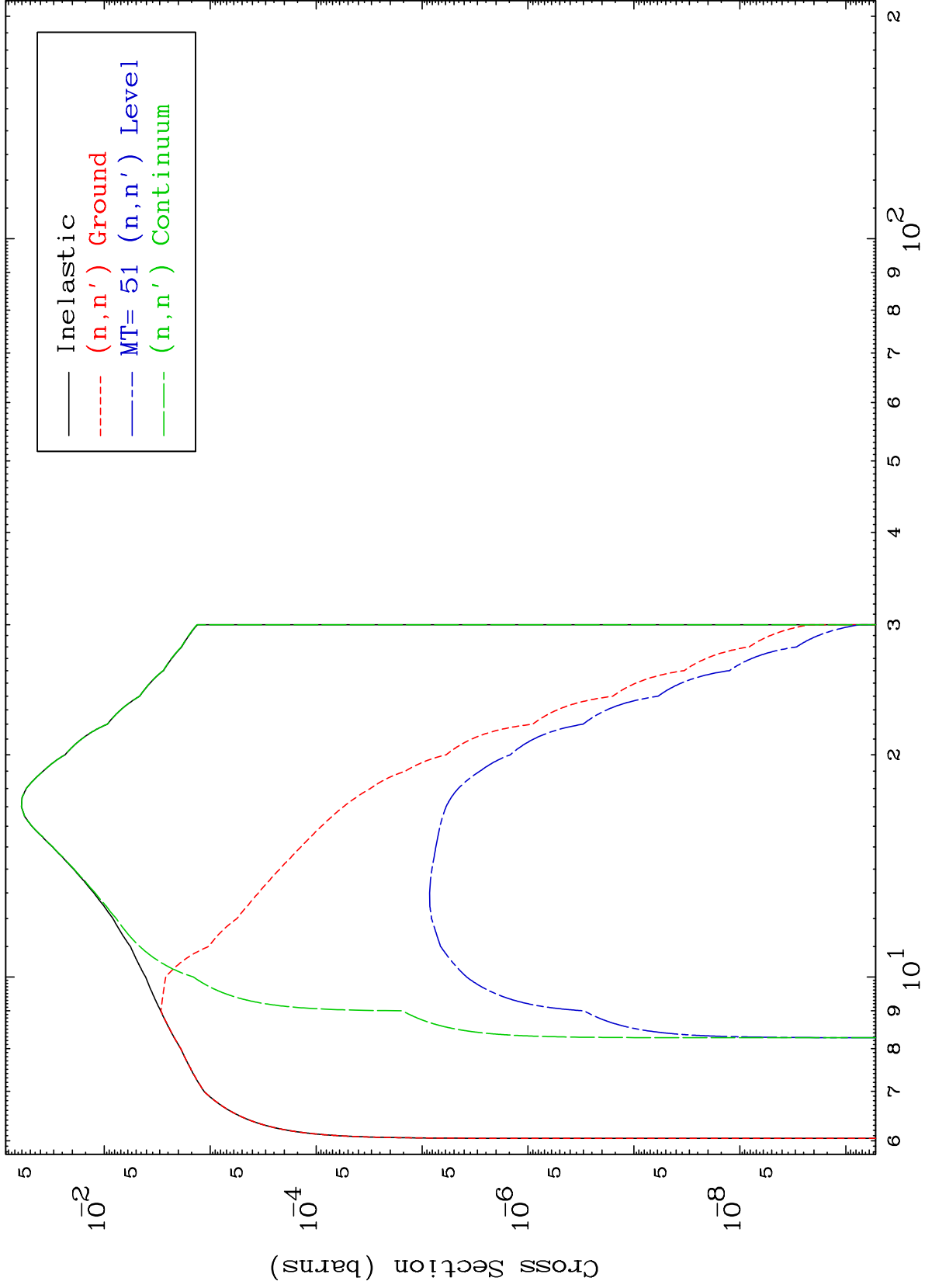
21-Sc-50

MAT 2140

( $\gamma, n'$ ) Levels

21-Sc-50

0 Kelvin Cross Sections



Incident Energy (MeV)

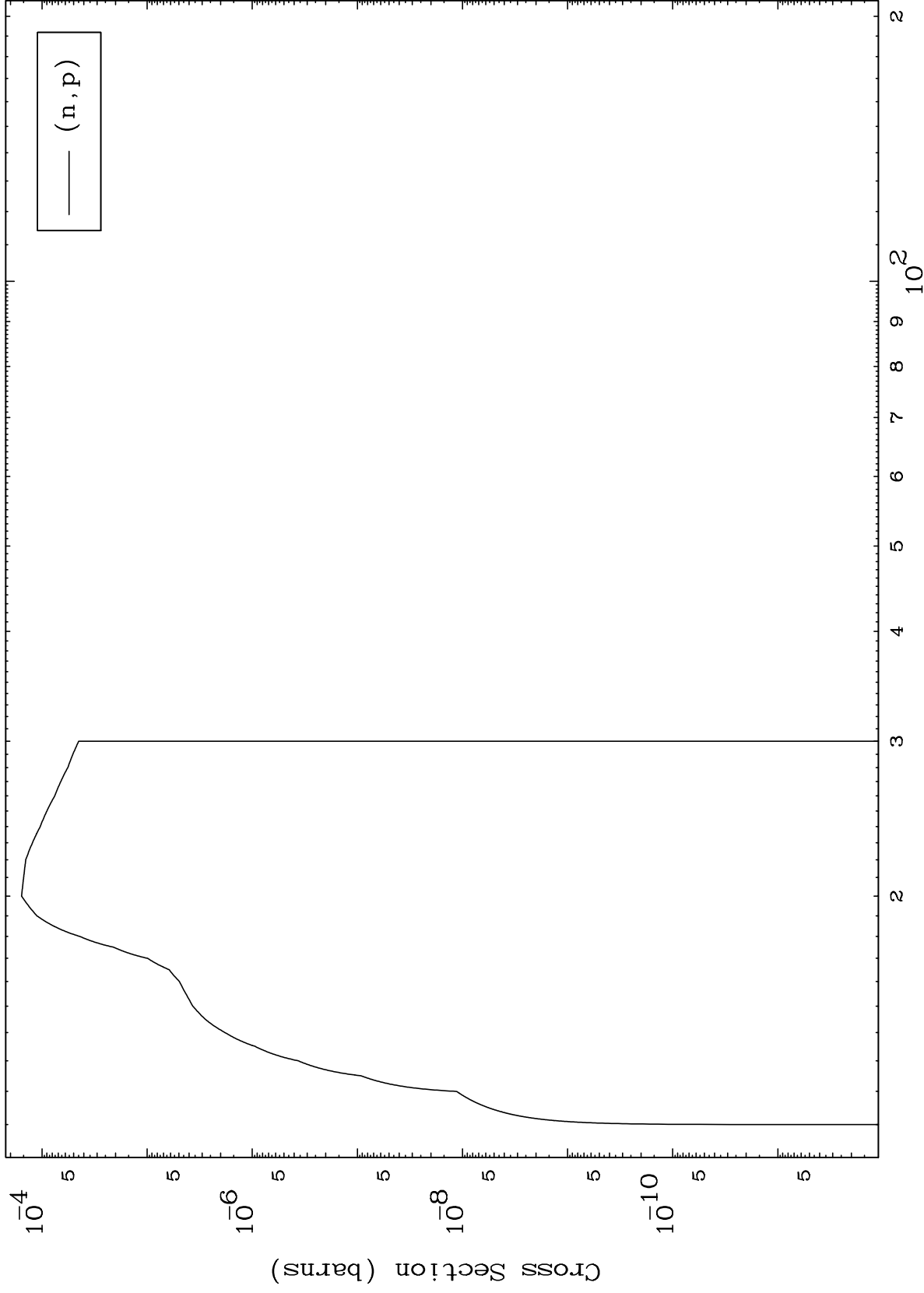
21-Sc-50

5

MAT 2140

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

21-Sc-50



21-Sc-50

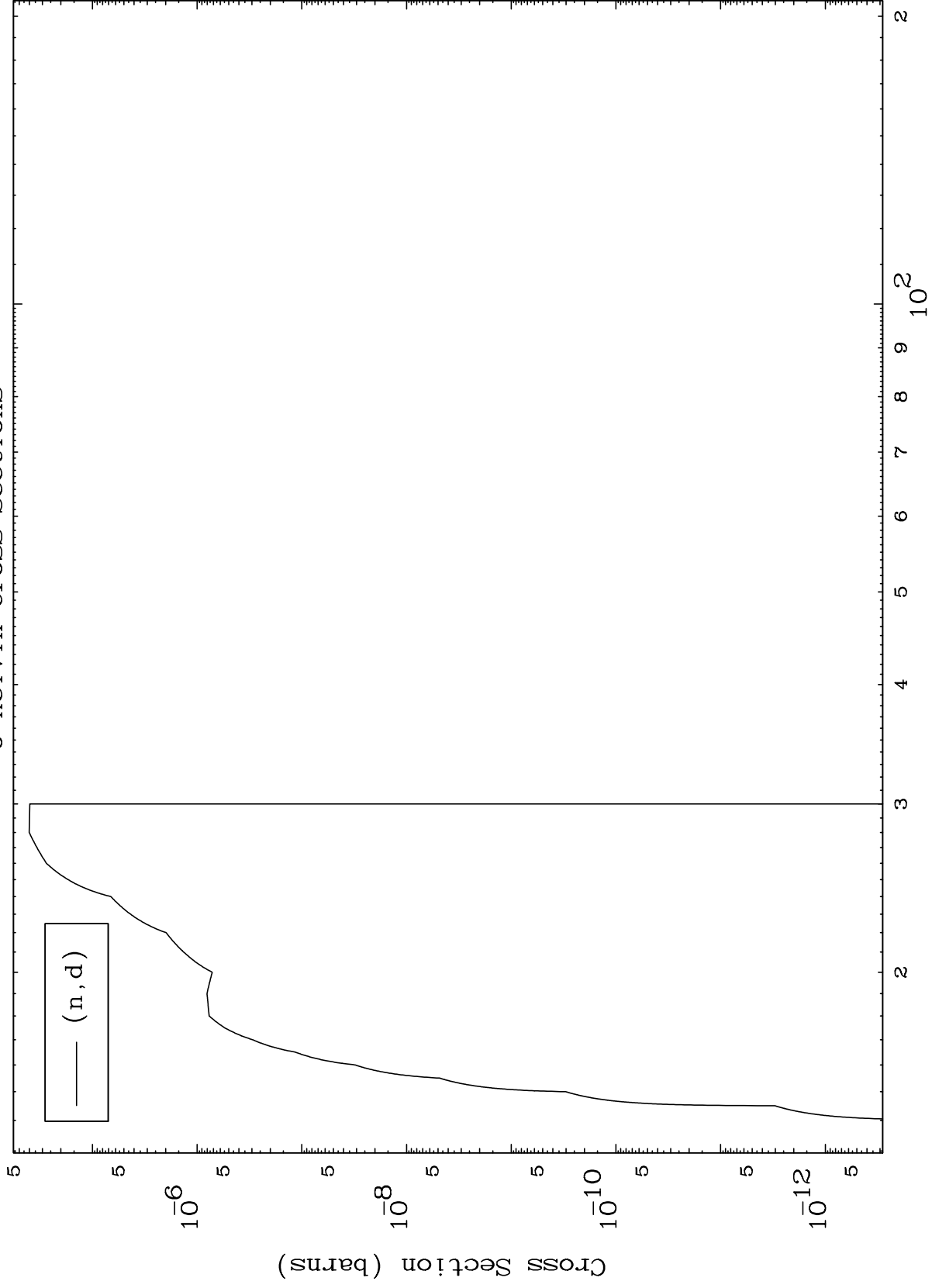
Incident Energy (MeV)

6

MAT 2140

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

21-Sc-50



7

Incident Energy (MeV)

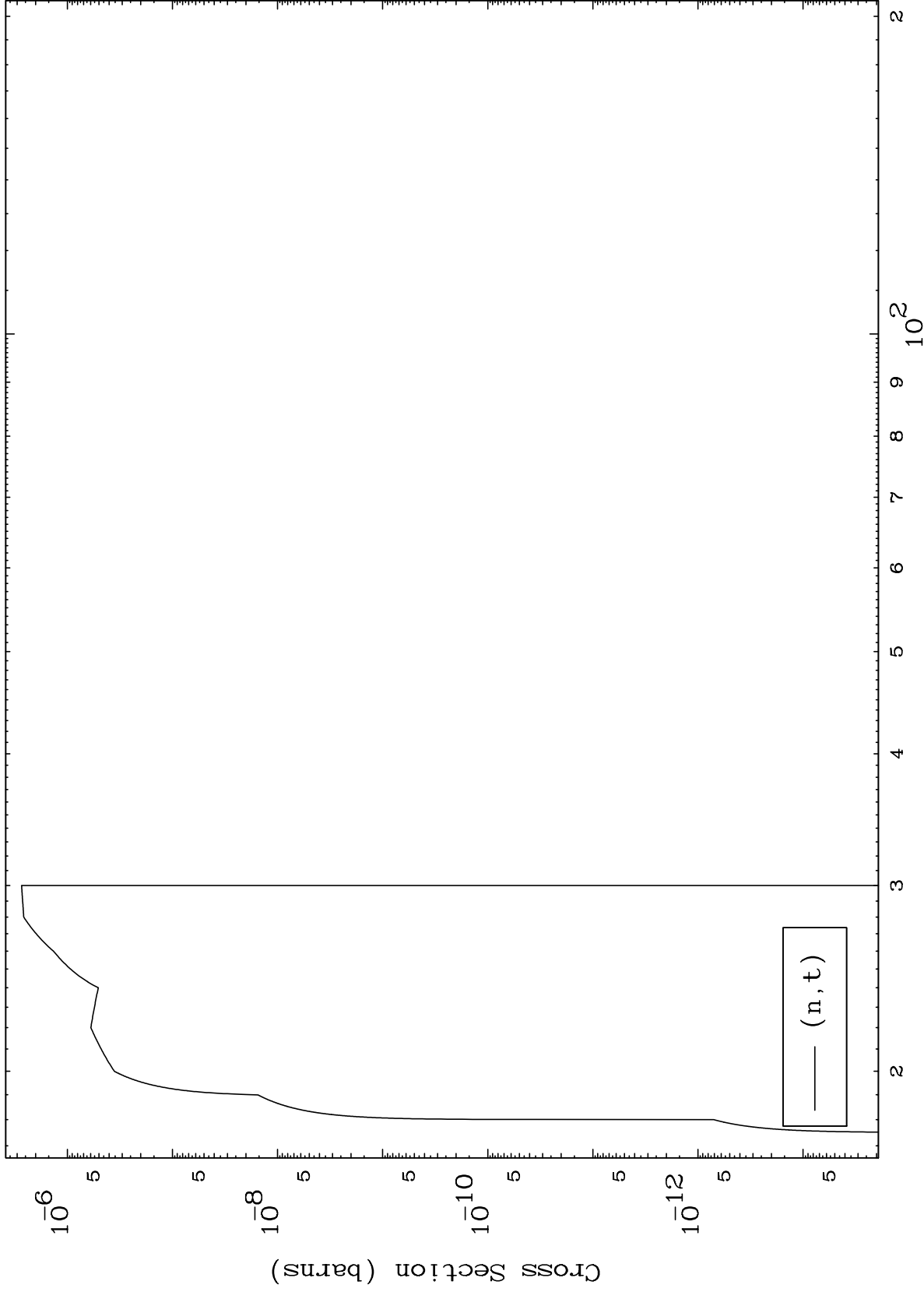
21-Sc-50



MAT 2140

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

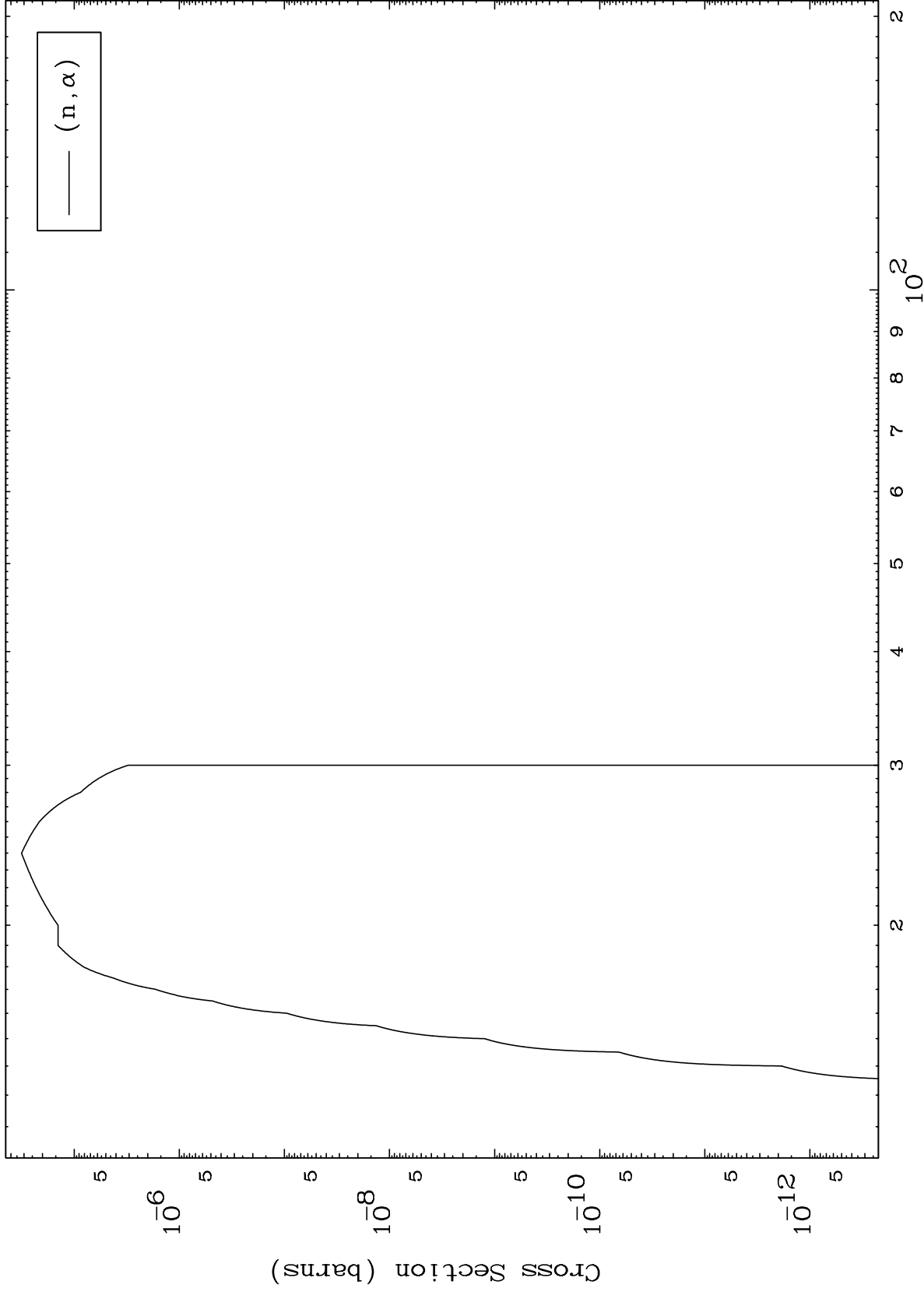
21-Sc-50



8

Incident Energy (MeV)

21-Sc-50

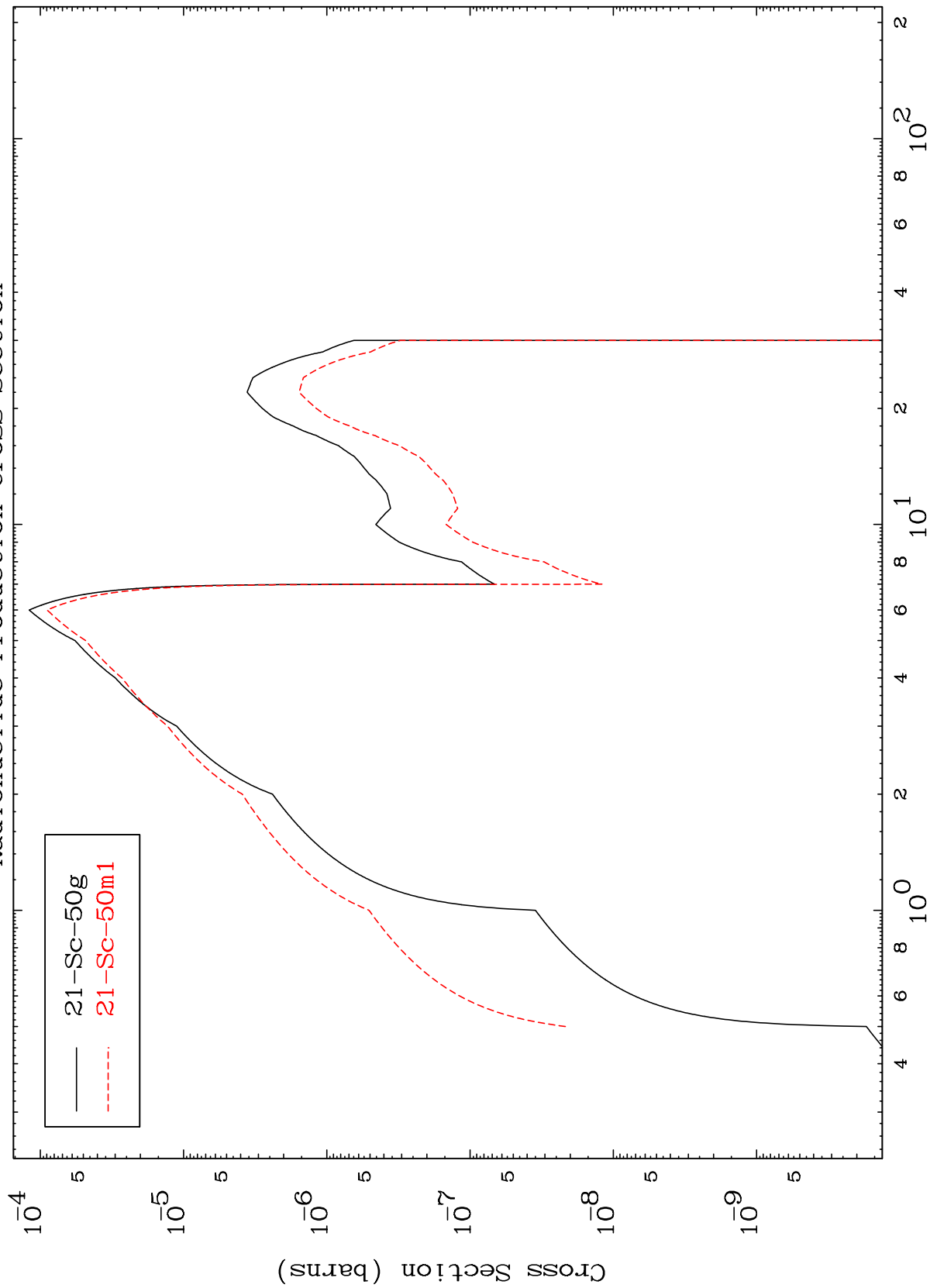


MAT 2140

21-Sc-50

Radionuclide Production Cross Section

(n,  $\gamma$ )



10

Incident Energy (MeV)

21-Sc-50