

Program EVALPLOT  
(Version 2021-1)

by

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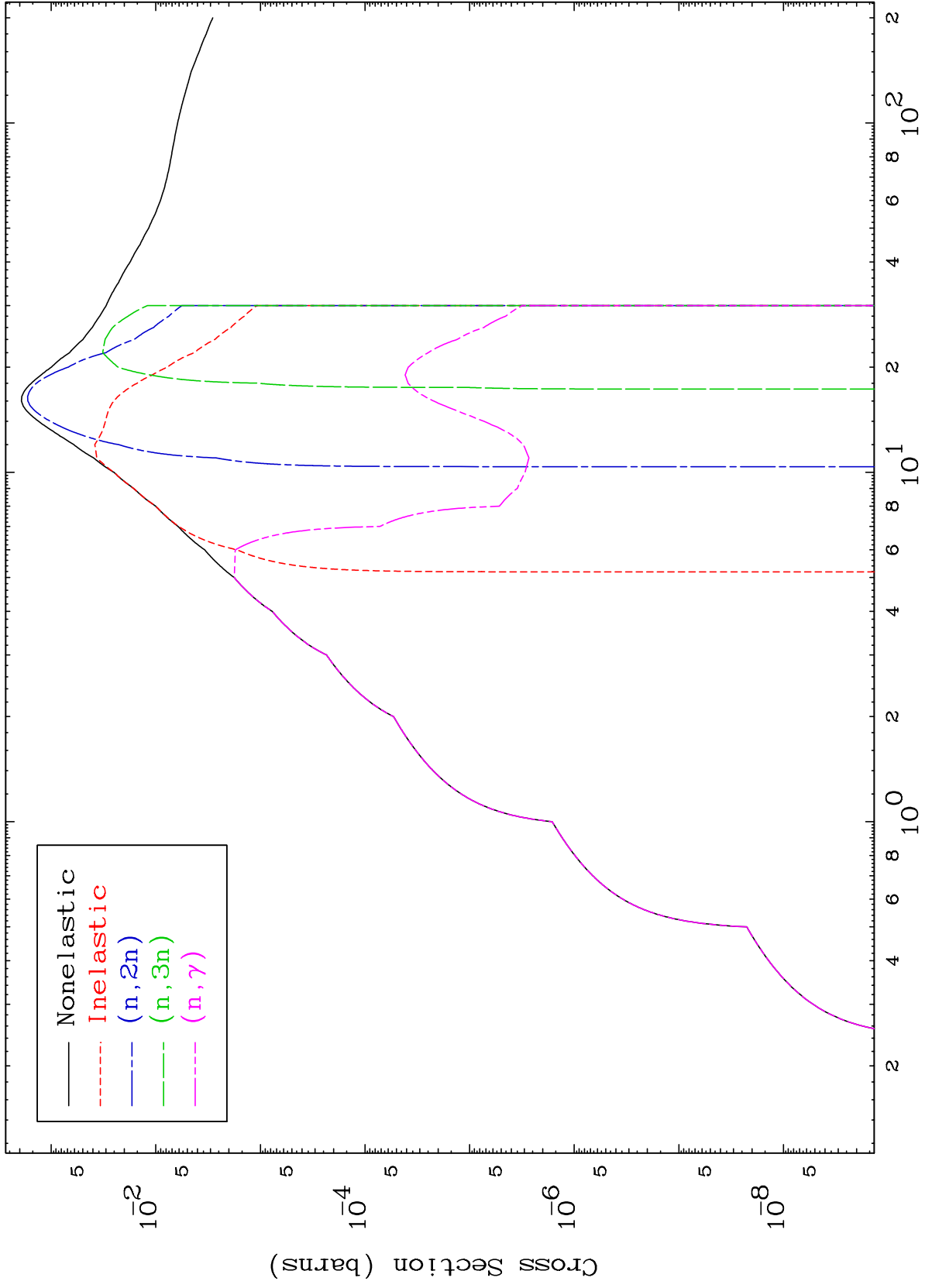
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3950

Photon Major  
0 Kelvin Cross Sections

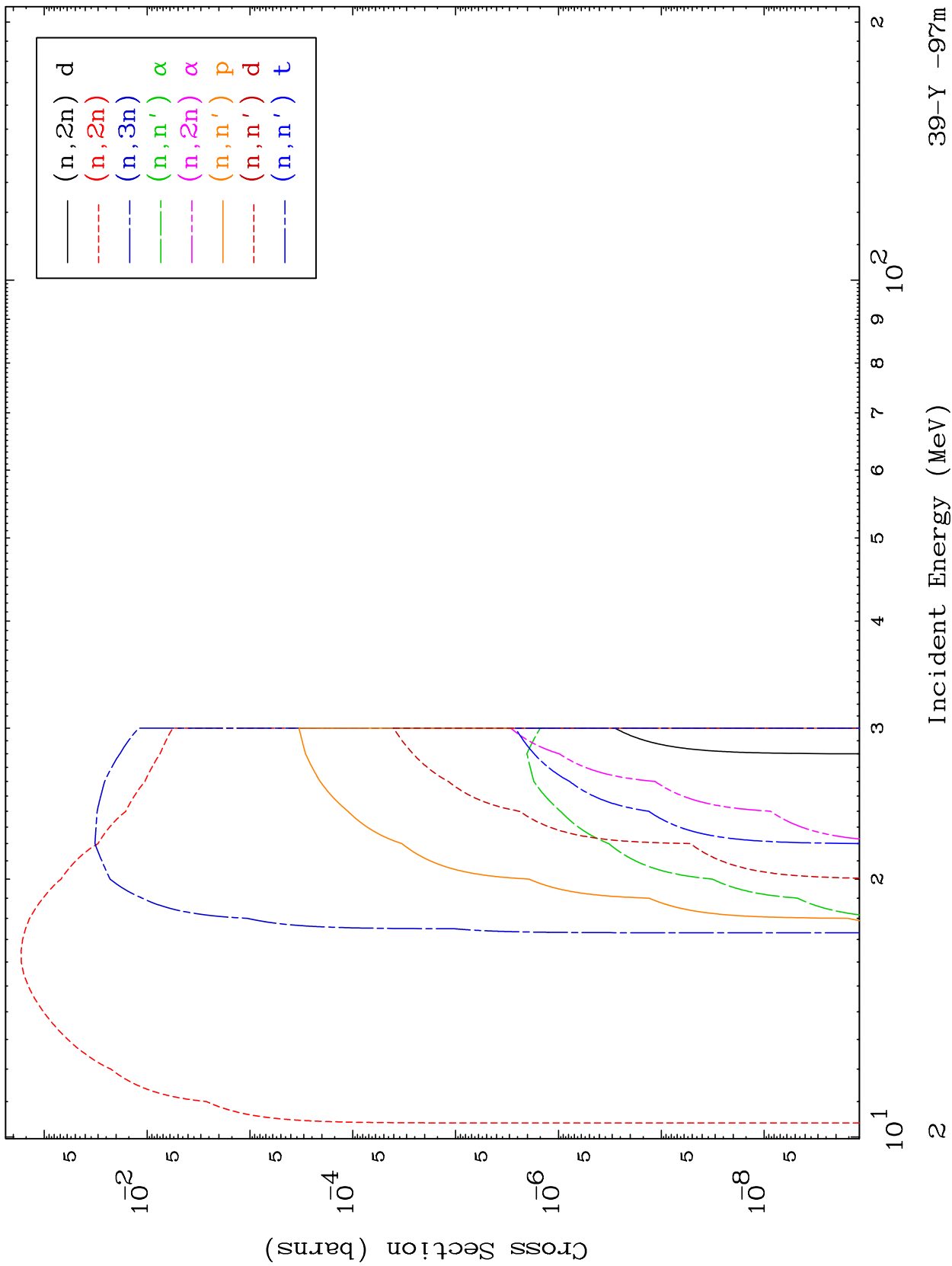
39-Y -97m



MAT 3950

Photon Neutron Absorption  
0 Kelvin Cross Sections

39-Y -97m

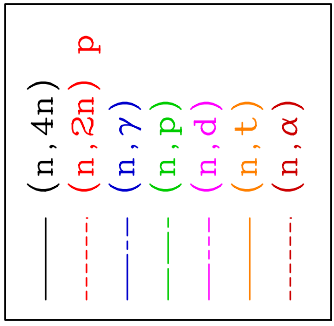
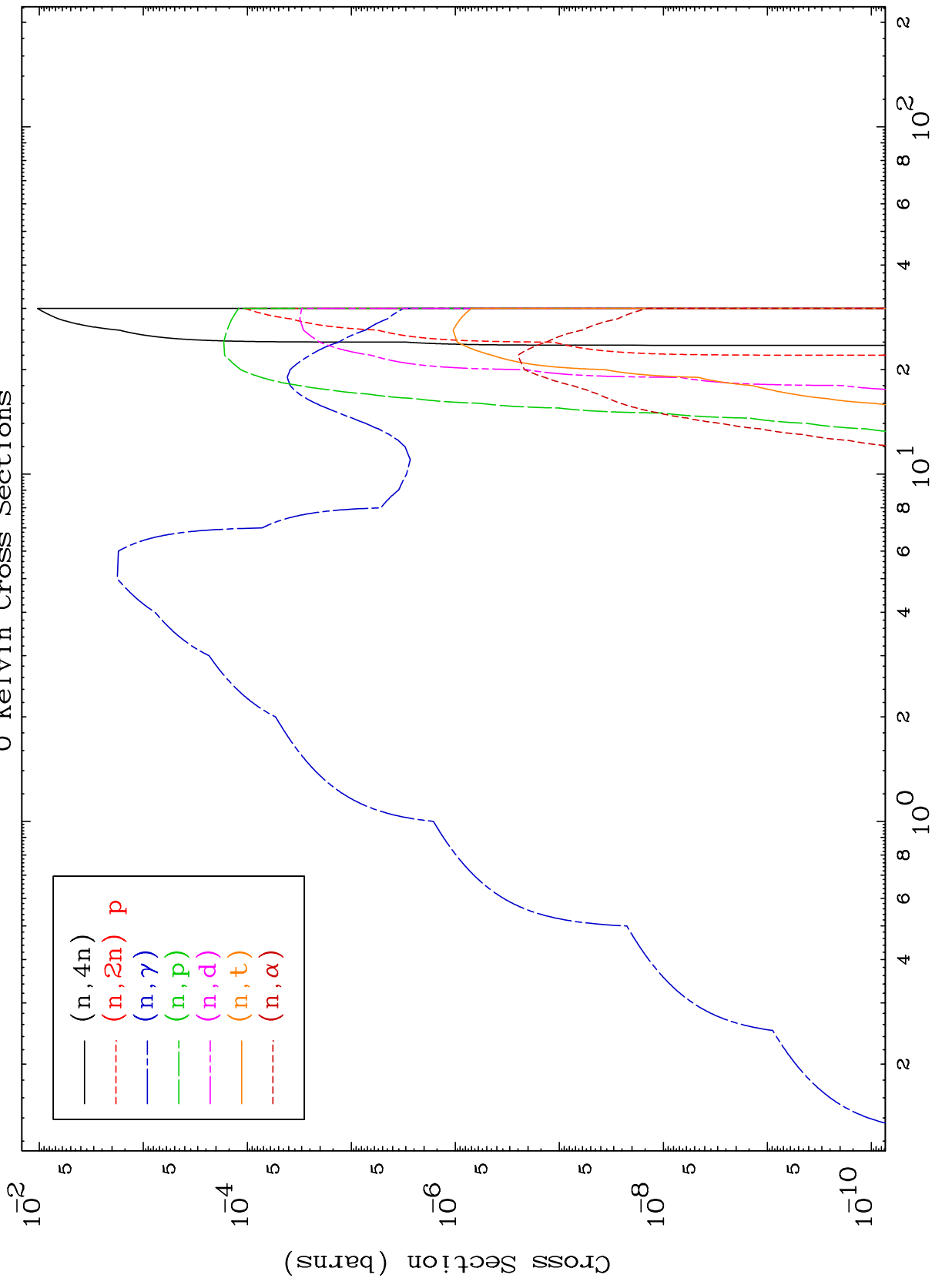


39-Y -97m

MAT 3950

Photon Neutron Absorption  
0 Kelvin Cross Sections

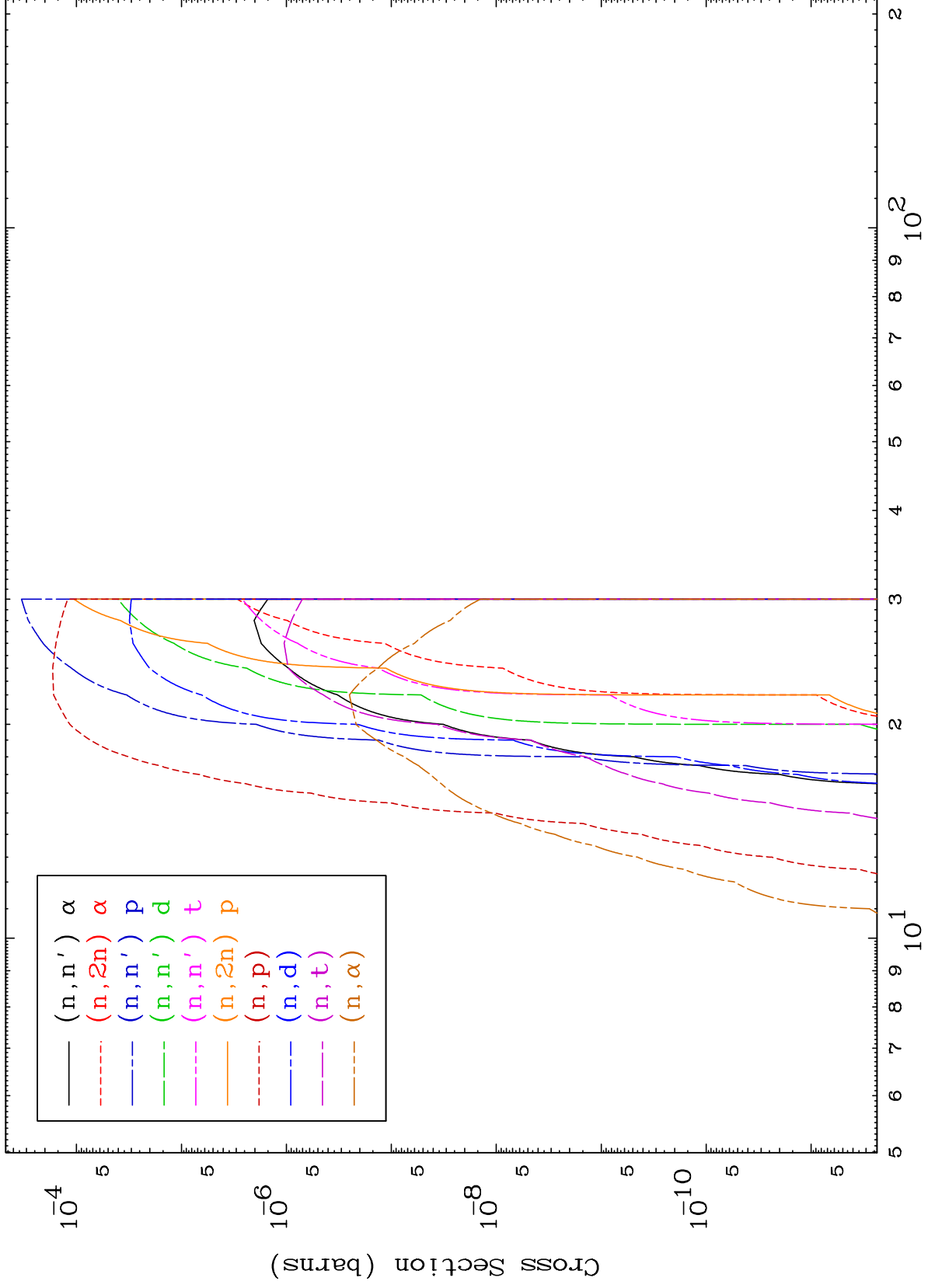
39-Y -97m



MAT 3950

Photon Charged Particle  
0 Kelvin Cross Sections

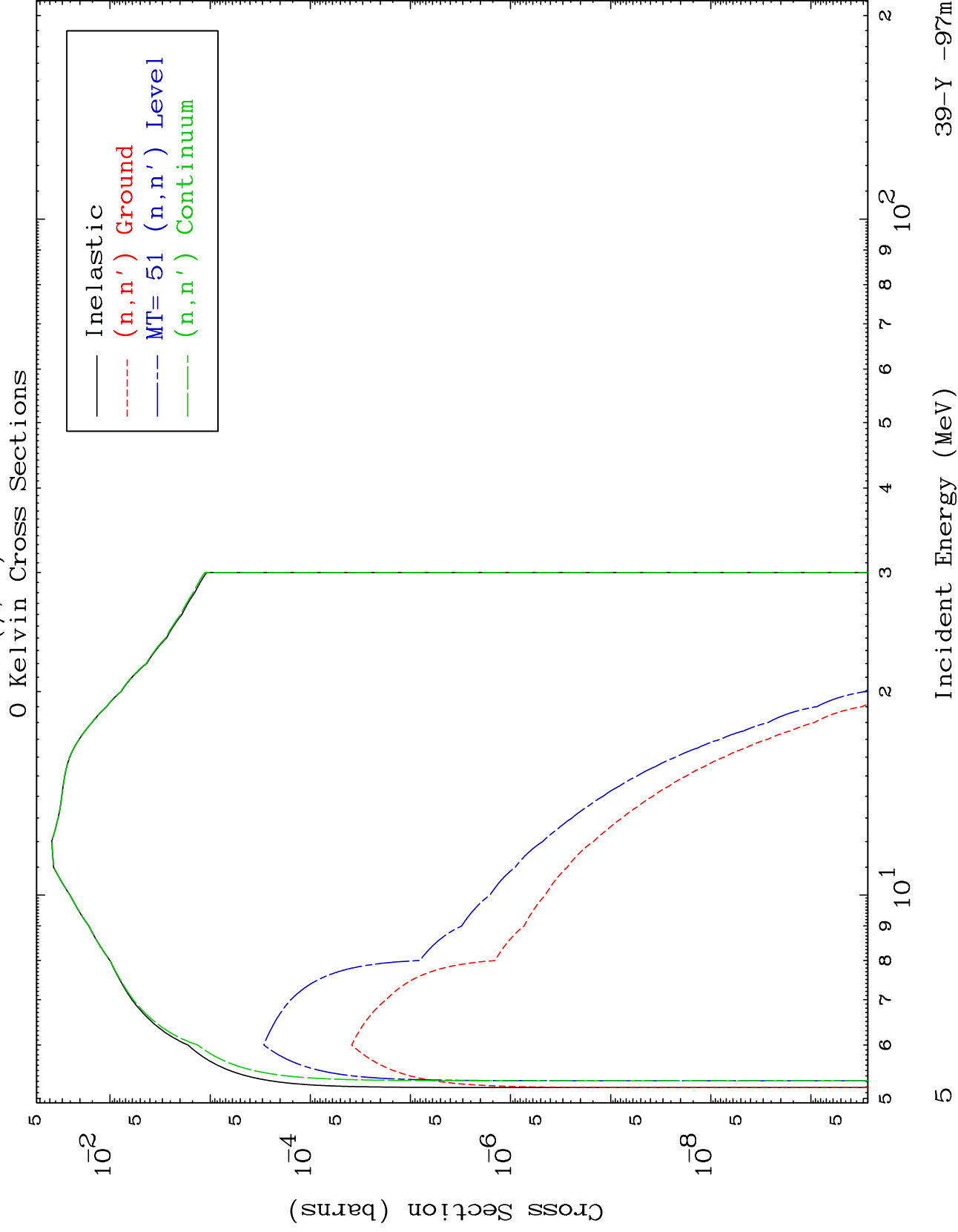
39-Y -97m



MAT 3950

( $\gamma, n'$ ) Levels

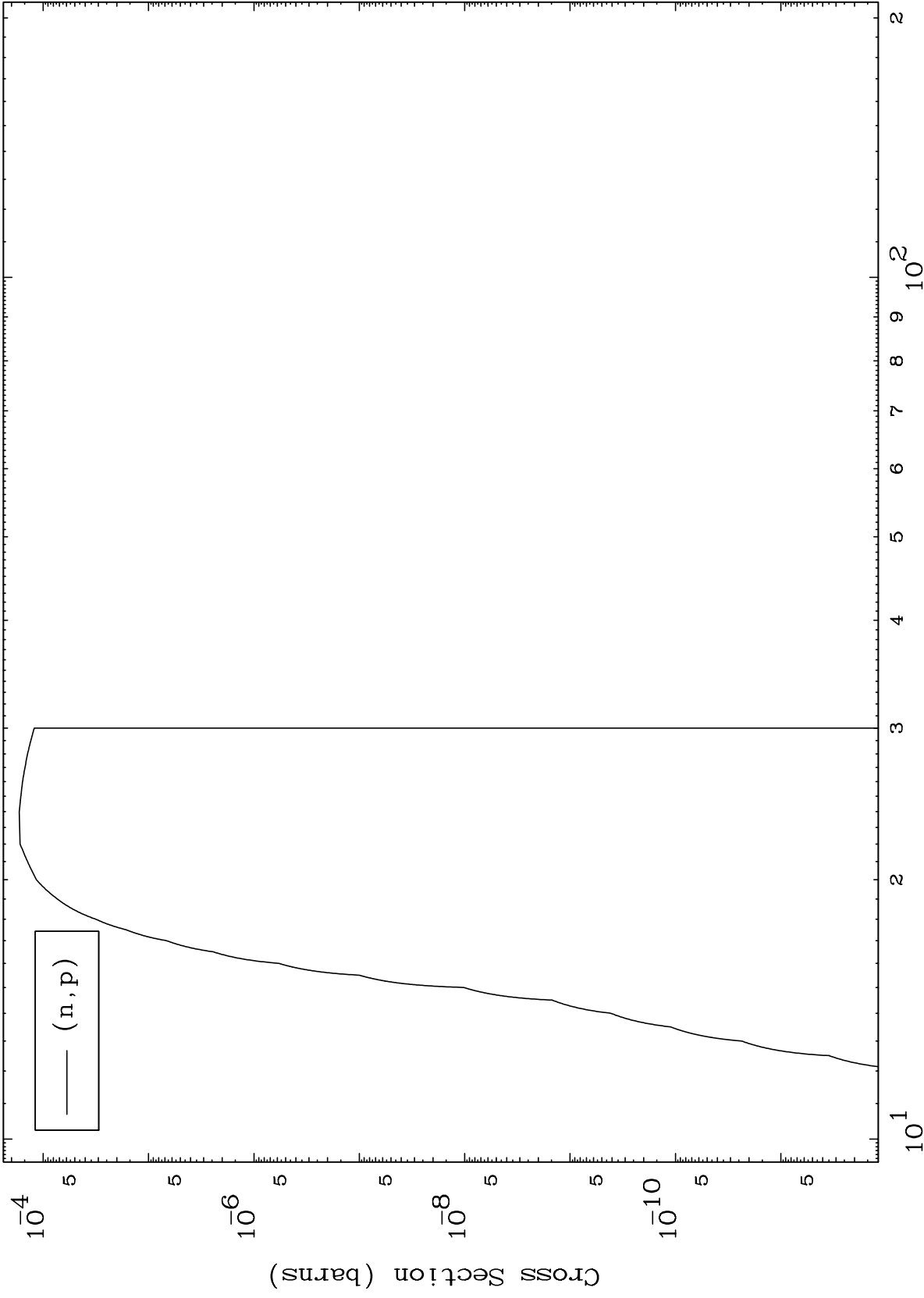
39-Y -97m



MAT 3950

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

39-Y -97m



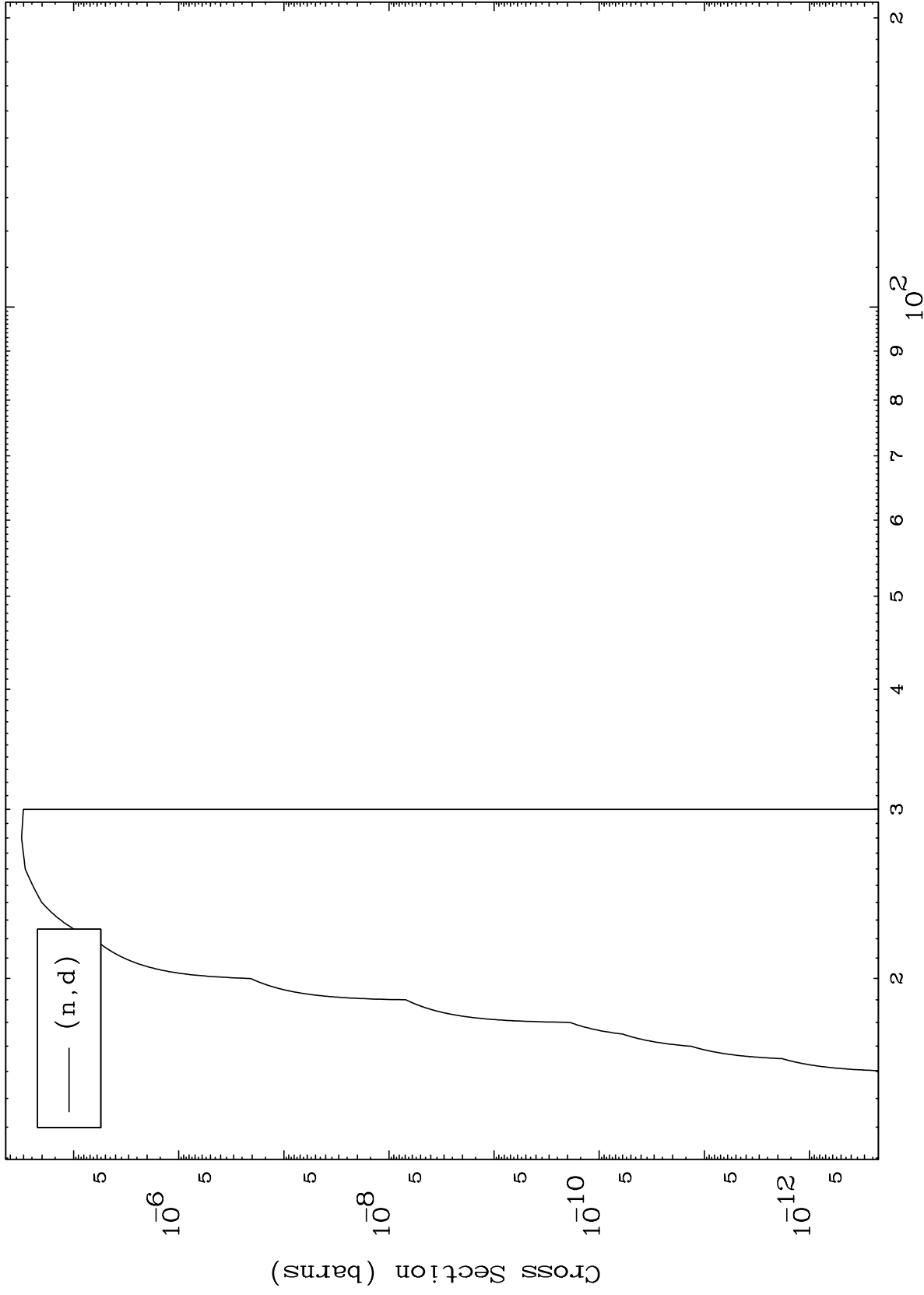
Incident Energy (MeV)

39-Y -97m

MAT 3950

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

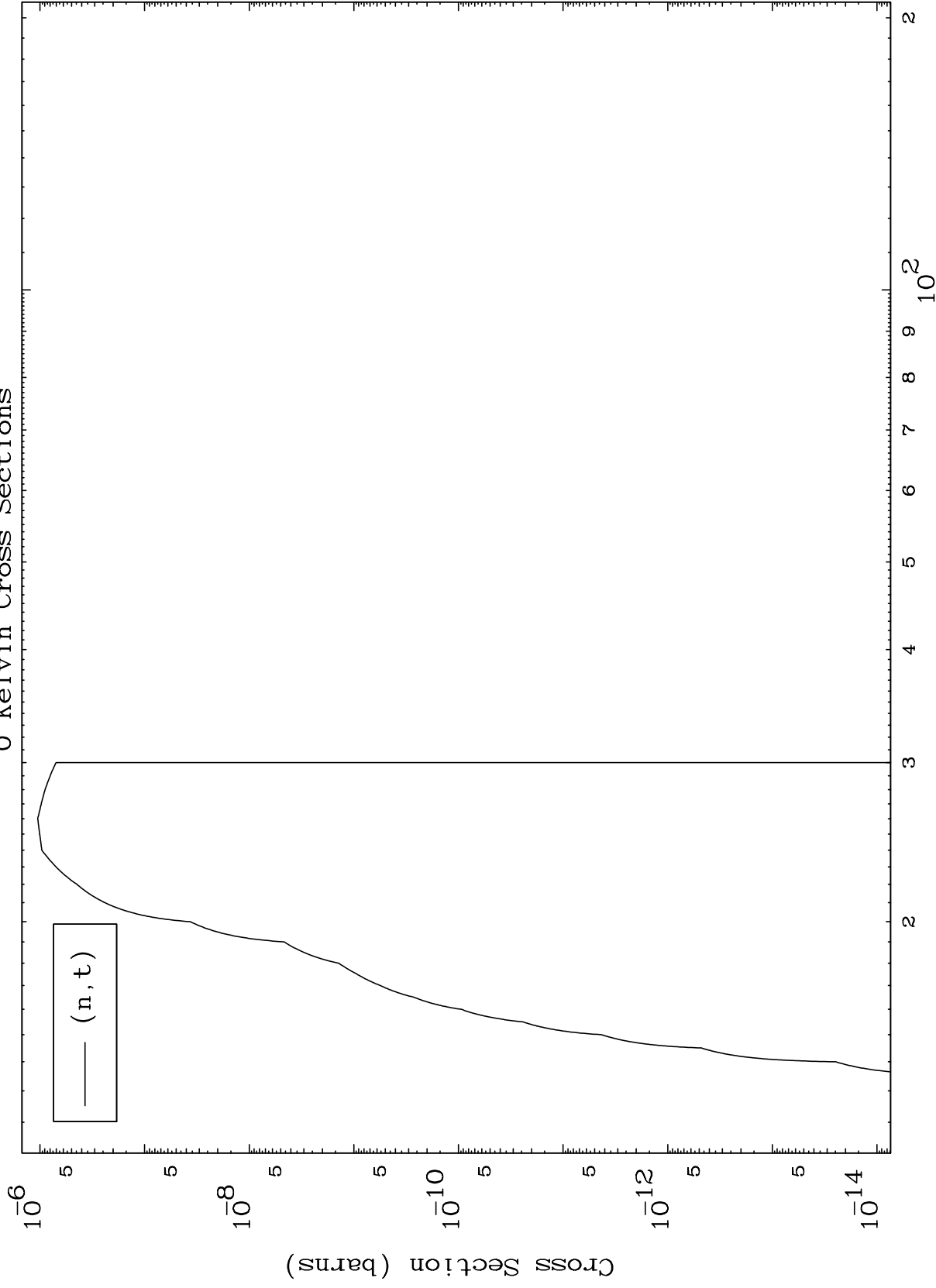
39-Y -97m



MAT 3950

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

39-Y -97m



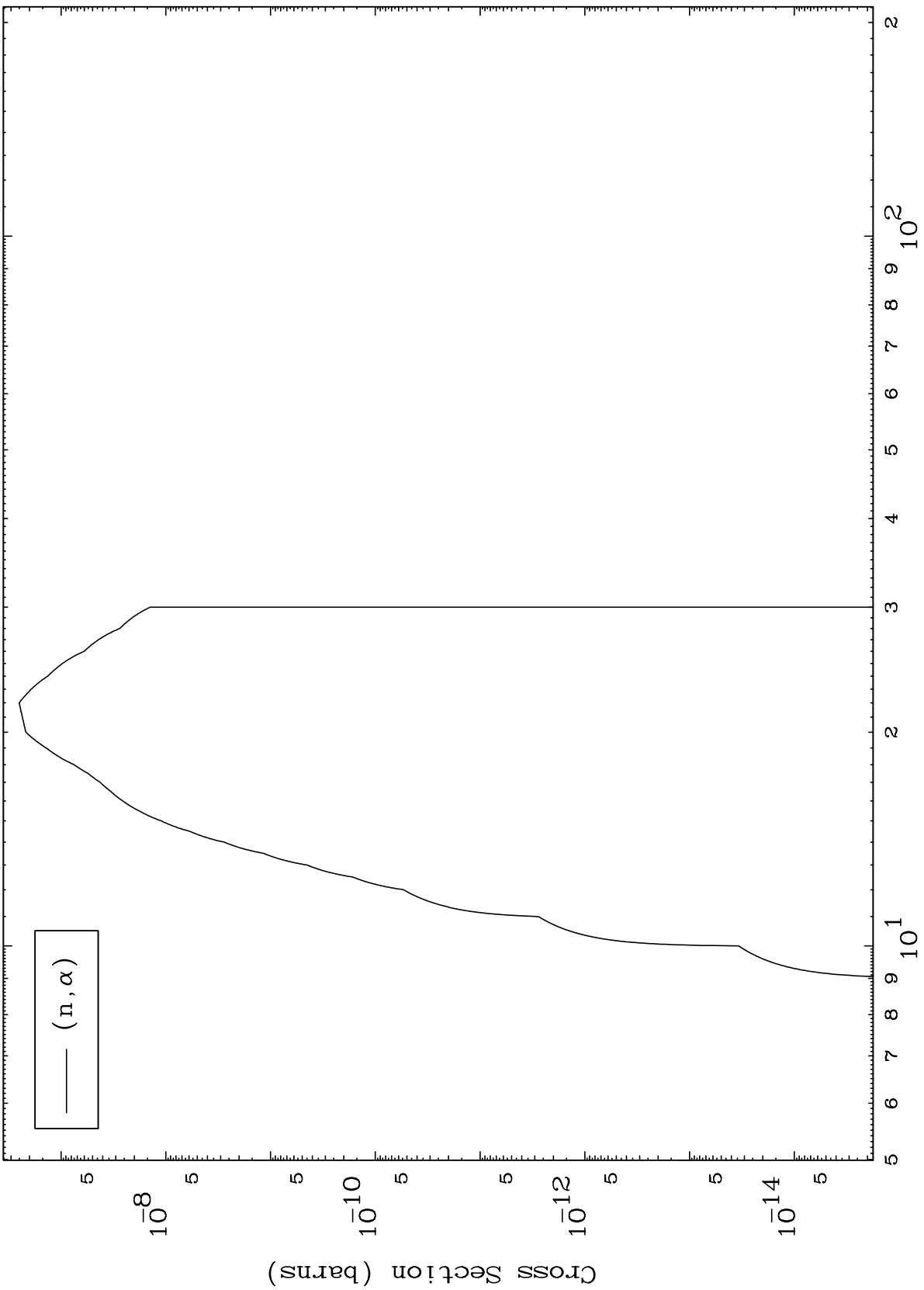
(n, t)

MAT 3950

( $\gamma, \alpha$ ) Levels

39-Y -97m

0 Kelvin Cross Sections



9

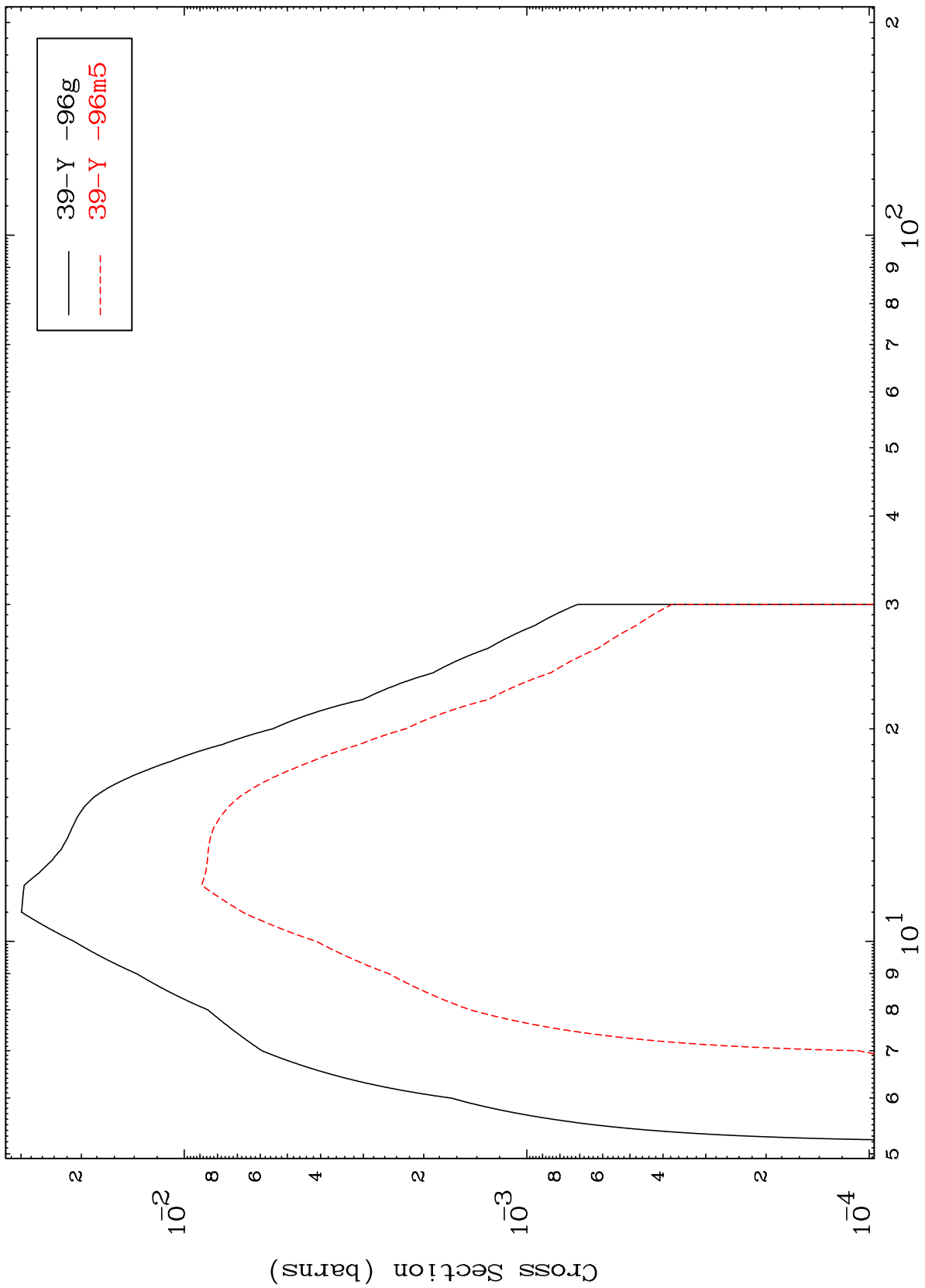
Incident Energy (MeV)

39-Y -97m

MAT 3950

39-Y -97m

Inelastic  
Radionuclide Production Cross Section



39-Y -97m

Incident Energy (MeV)

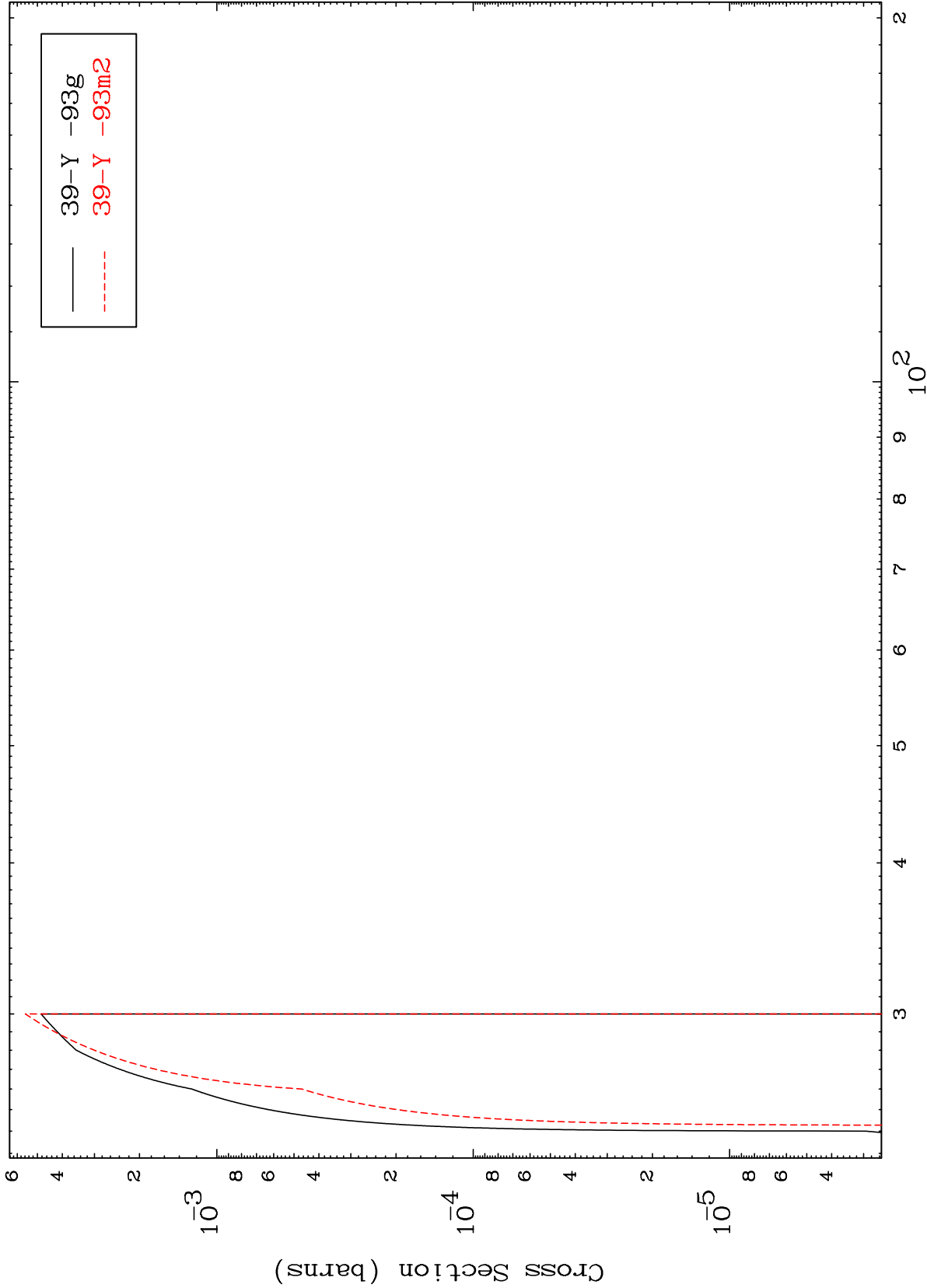
10

MAT 3950

(n,4n)

39-Y -97m

Radionuclide Production Cross Section

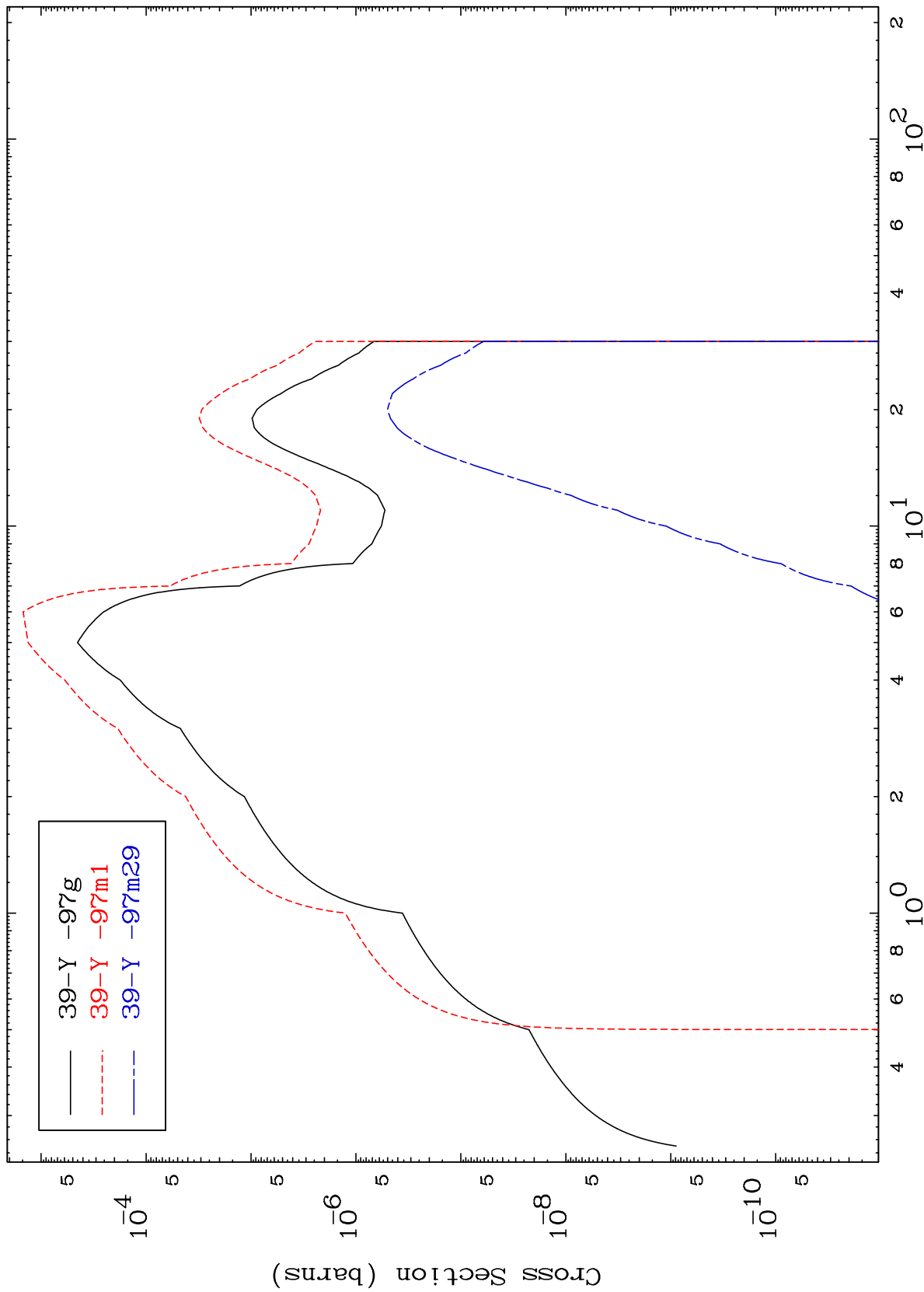


39-Y -93g  
39-Y -93m2

MAT 3950

39-Y -97m

Radionuclide Production Cross Section



12

39-Y -97m

Incident Energy (MeV)