

Program EVALPLOT  
(Version 2017-1)

by

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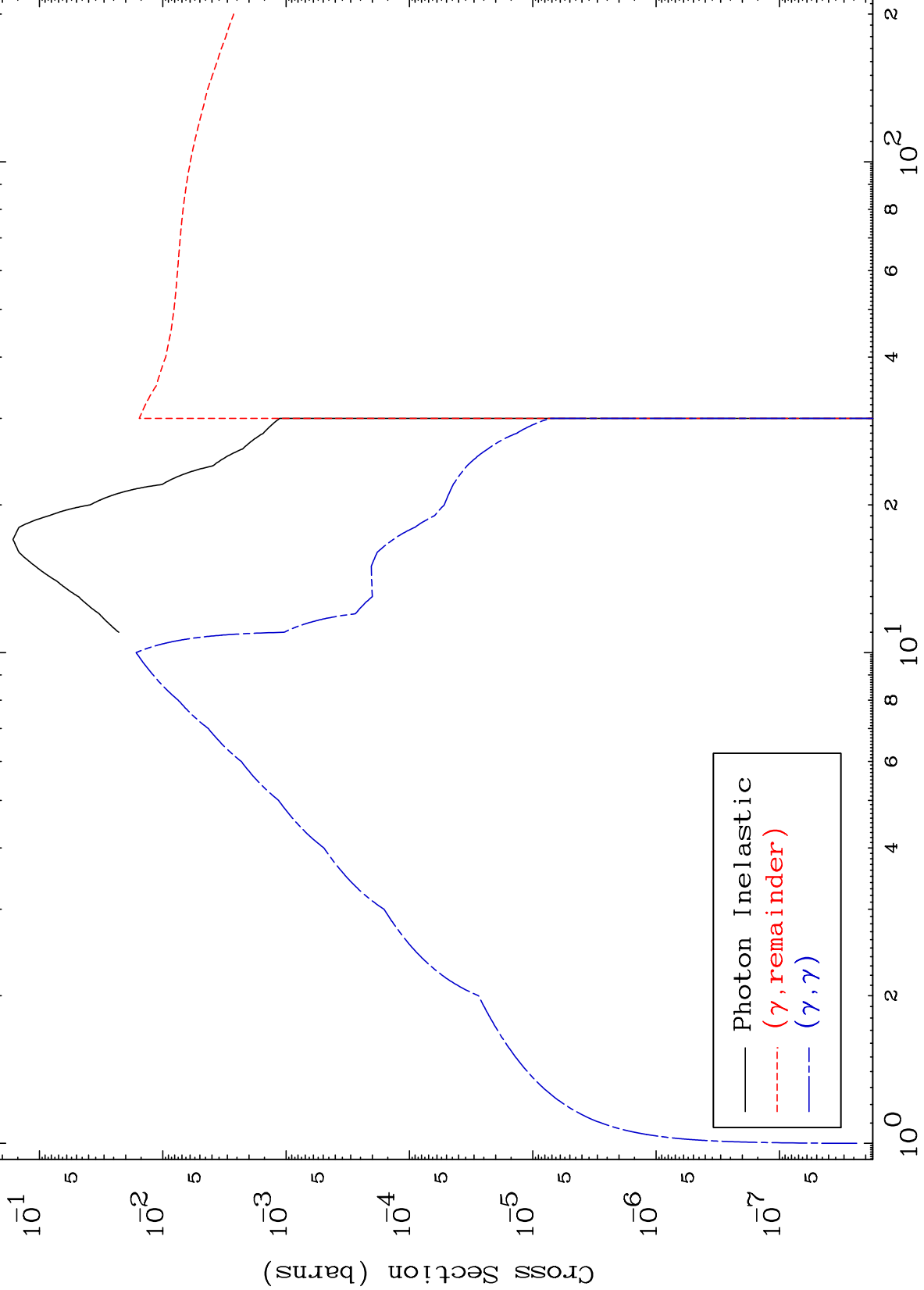
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3643

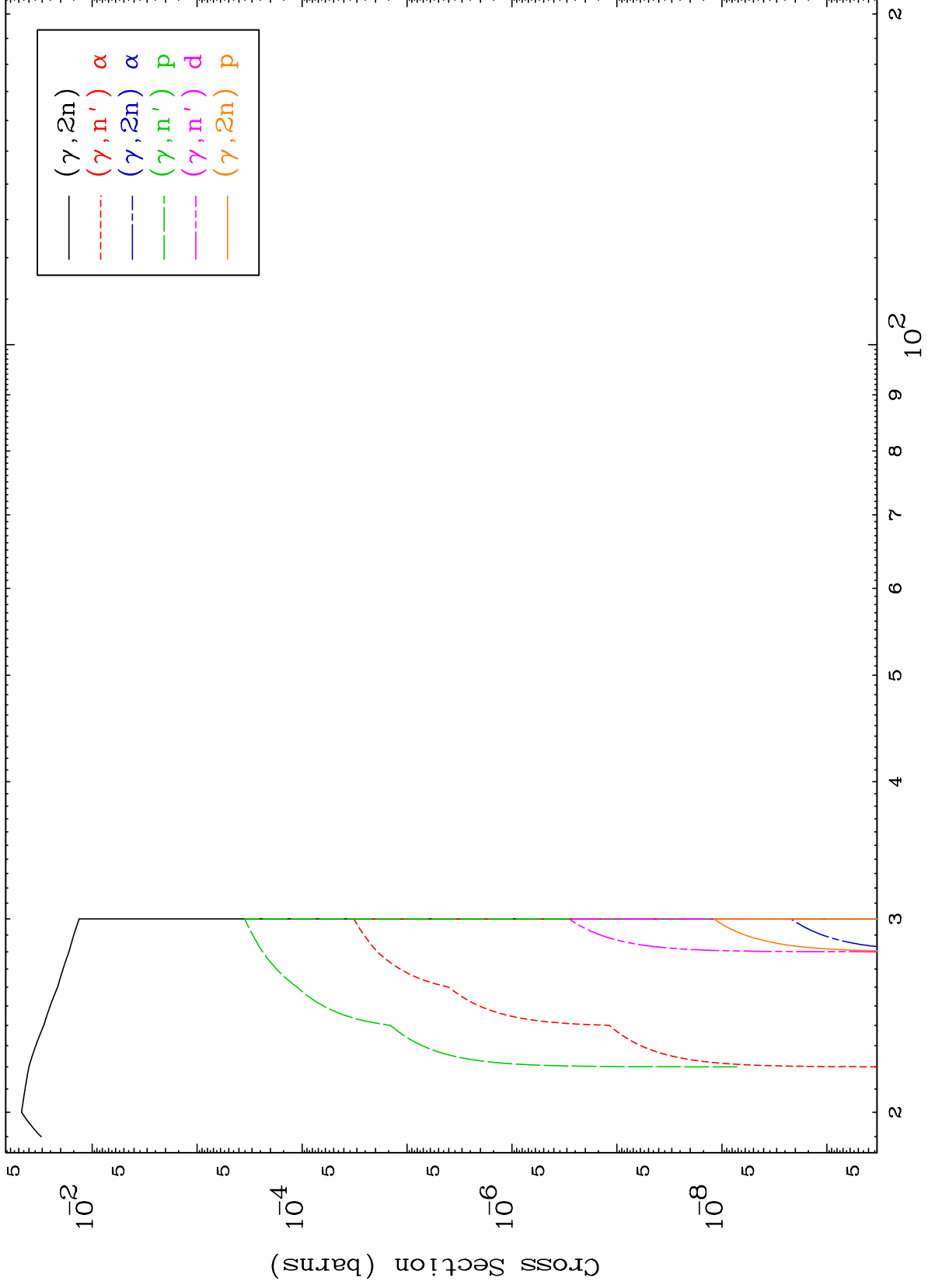
Photon Major  
0 Kelvin Cross Sections

36-Kr-84



Incident Energy (MeV)

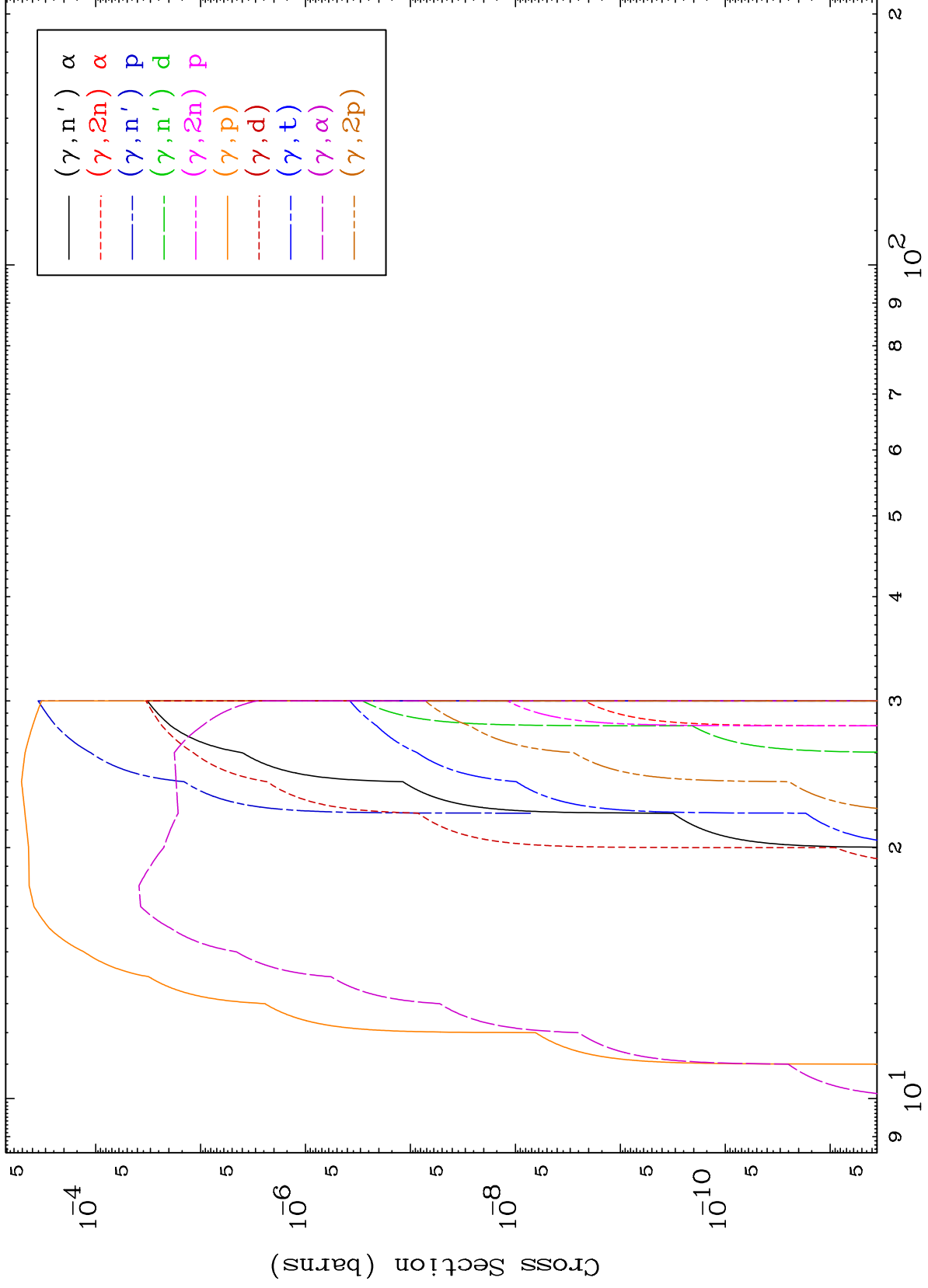
36-Kr-84



MAT 3643

Photon Charged Particle  
0 Kelvin Cross Sections

36-Kr-84



3

Incident Energy (MeV)

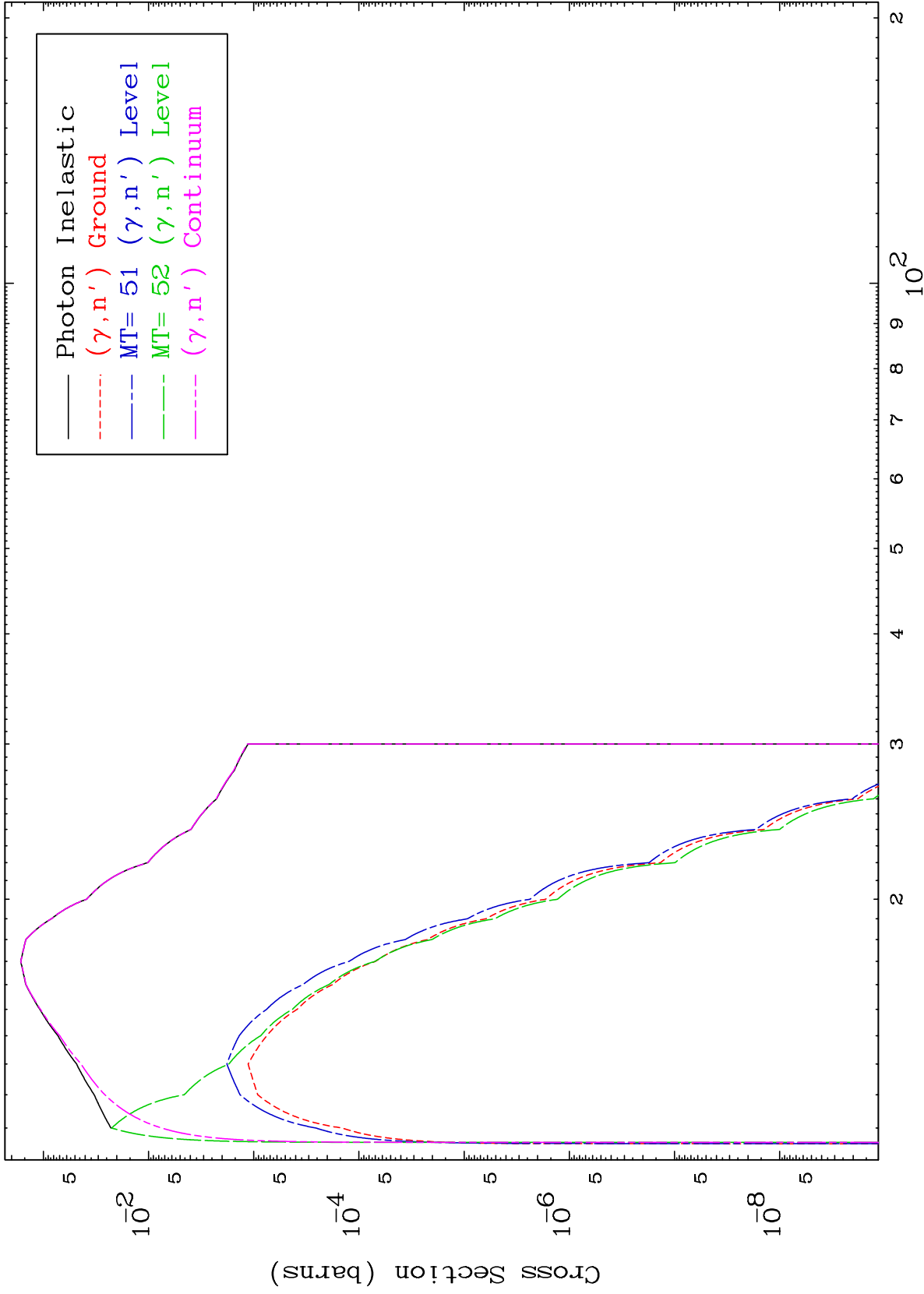
36-Kr-84

MAT 3643

$(\gamma, n')$  Level

36-Kr-84

0 Kelvin Cross Sections



4

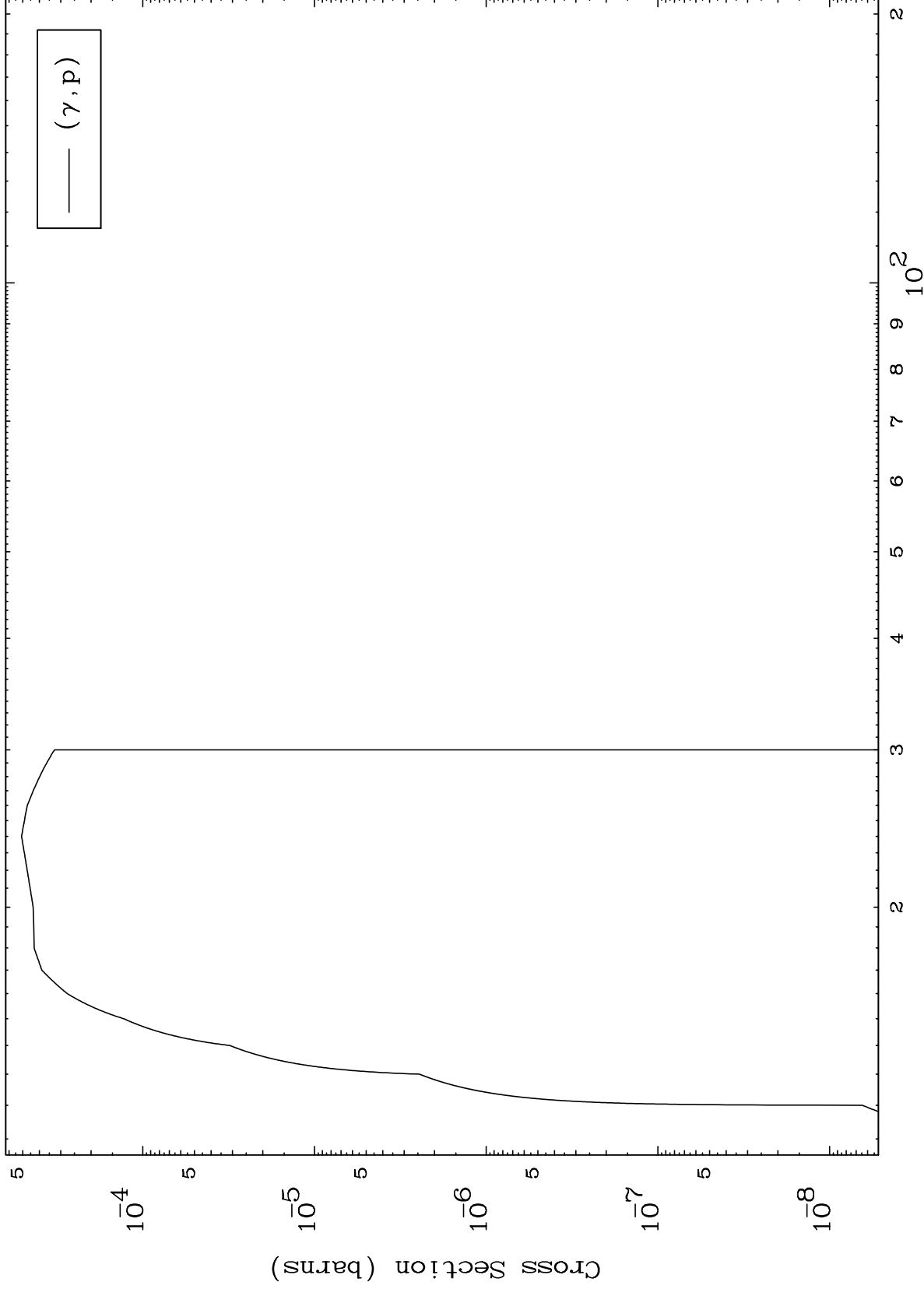
Incident Energy (MeV)

36-Kr-84

MAT 3643

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

36-Kr-84



5

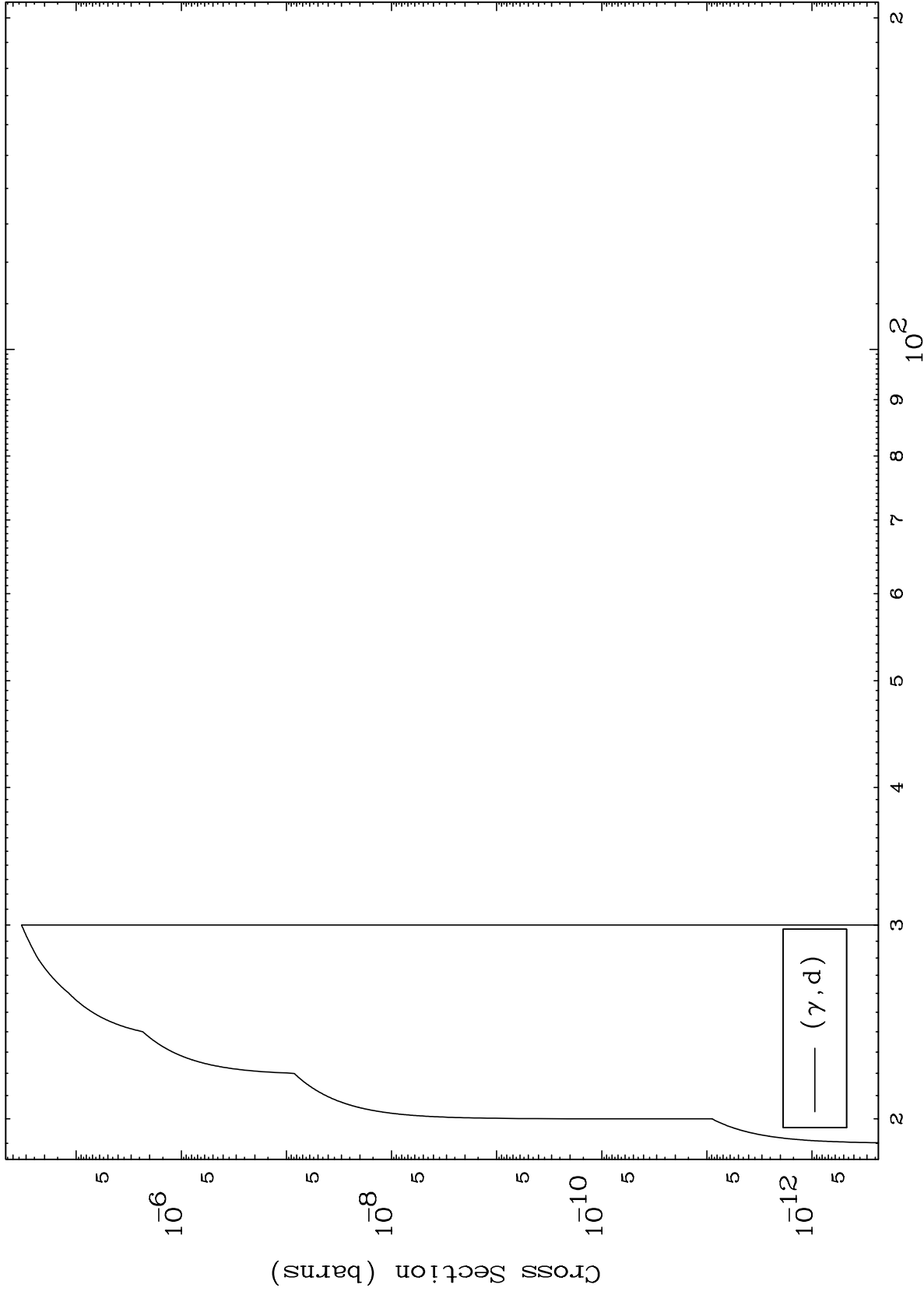
Incident Energy (MeV)

36-Kr-84

MAT 3643

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

36-Kr-84



6

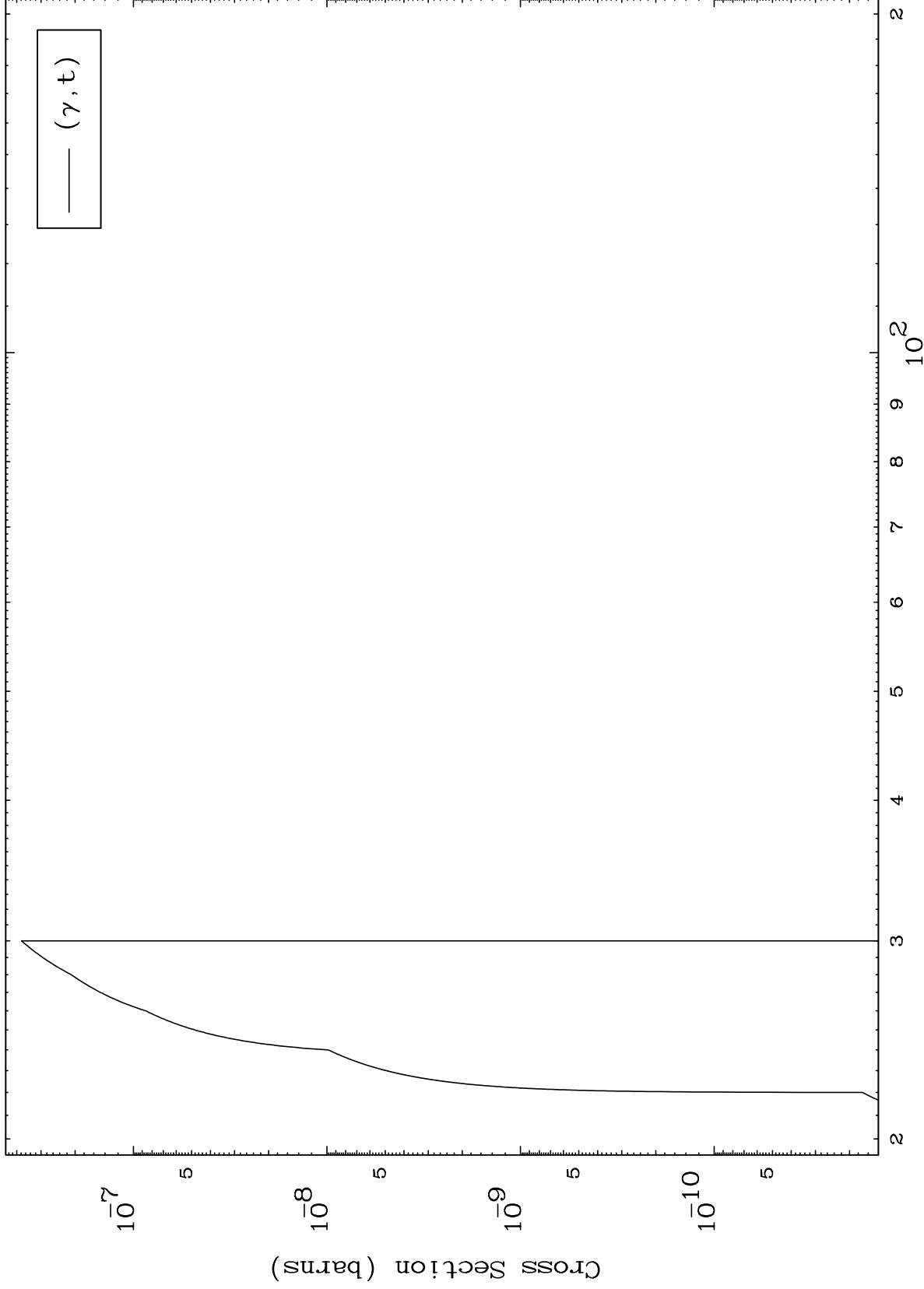
Incident Energy (MeV)

36-Kr-84

MAT 3643

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

36-Kr-84



7

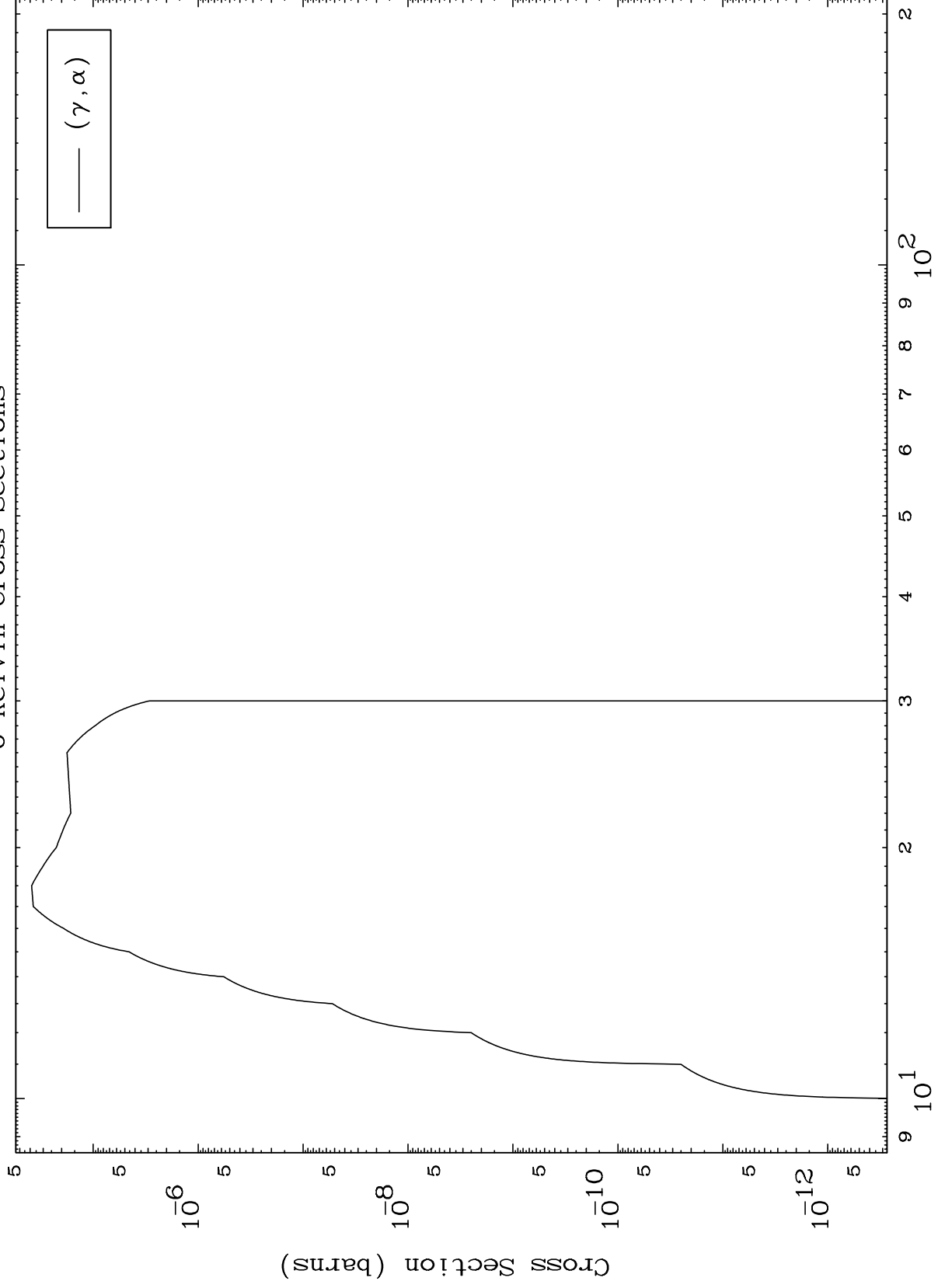
Incident Energy (MeV)

36-Kr-84

MAT 3643

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

36-Kr-84



8

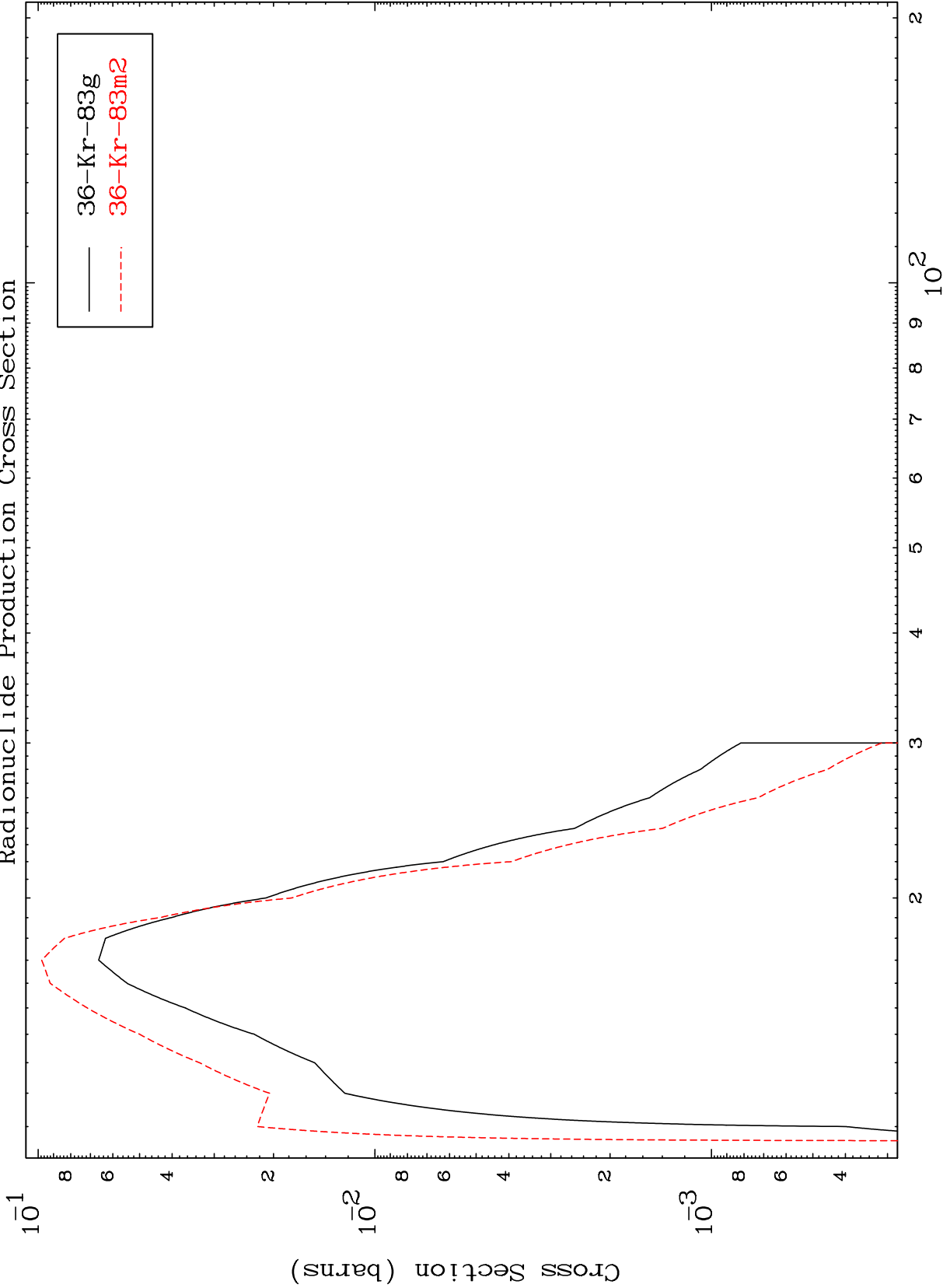
Incident Energy (MeV)

36-Kr-84

MAT 3643

Photon Inelastic  
Radionuclide Production Cross Section

36-Kr-84



36-Kr-84

Incident Energy (MeV)

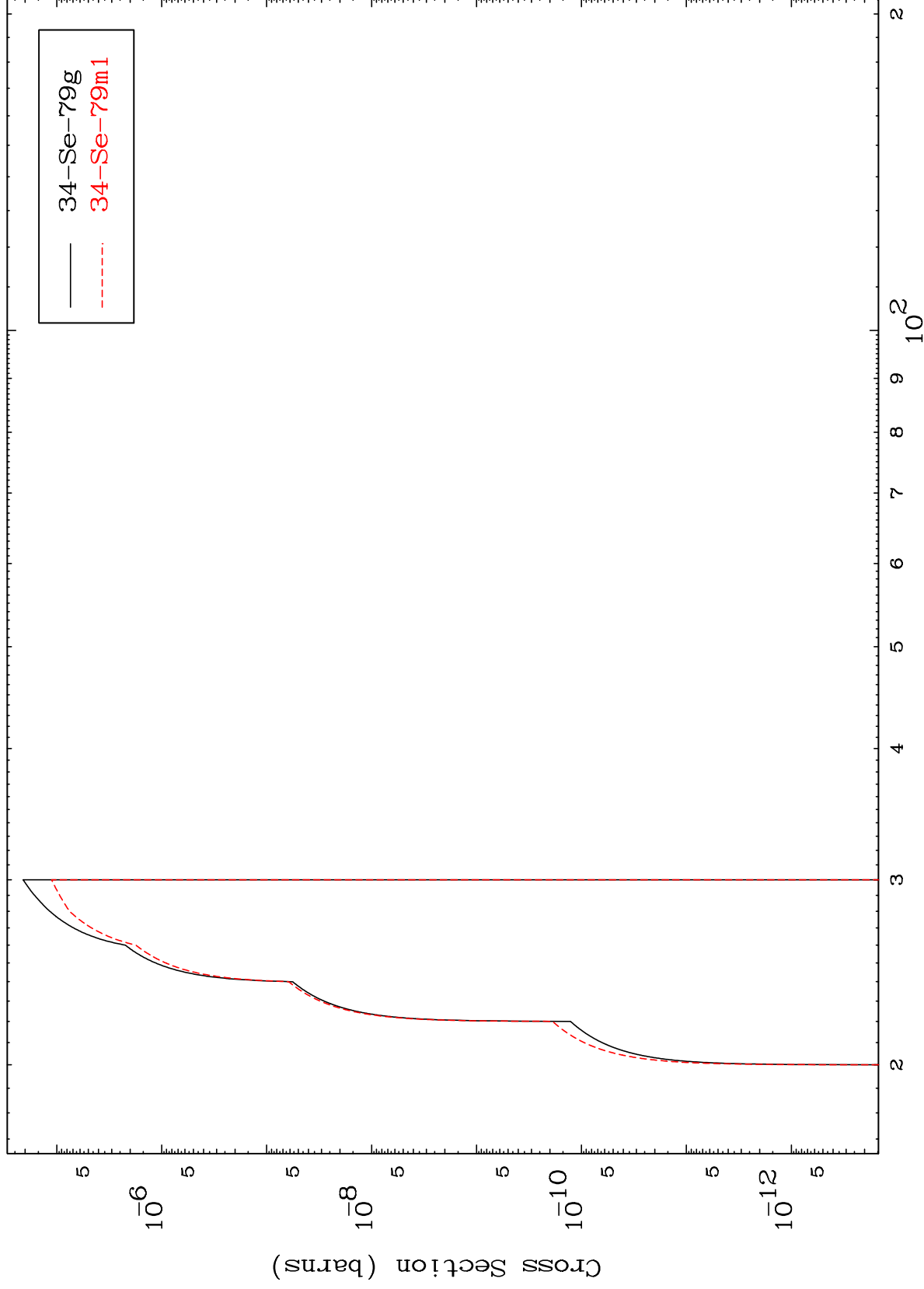
9

MAT 3643

36-Kr-84

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

Radionuclide Production Cross Section



10

Incident Energy (MeV)

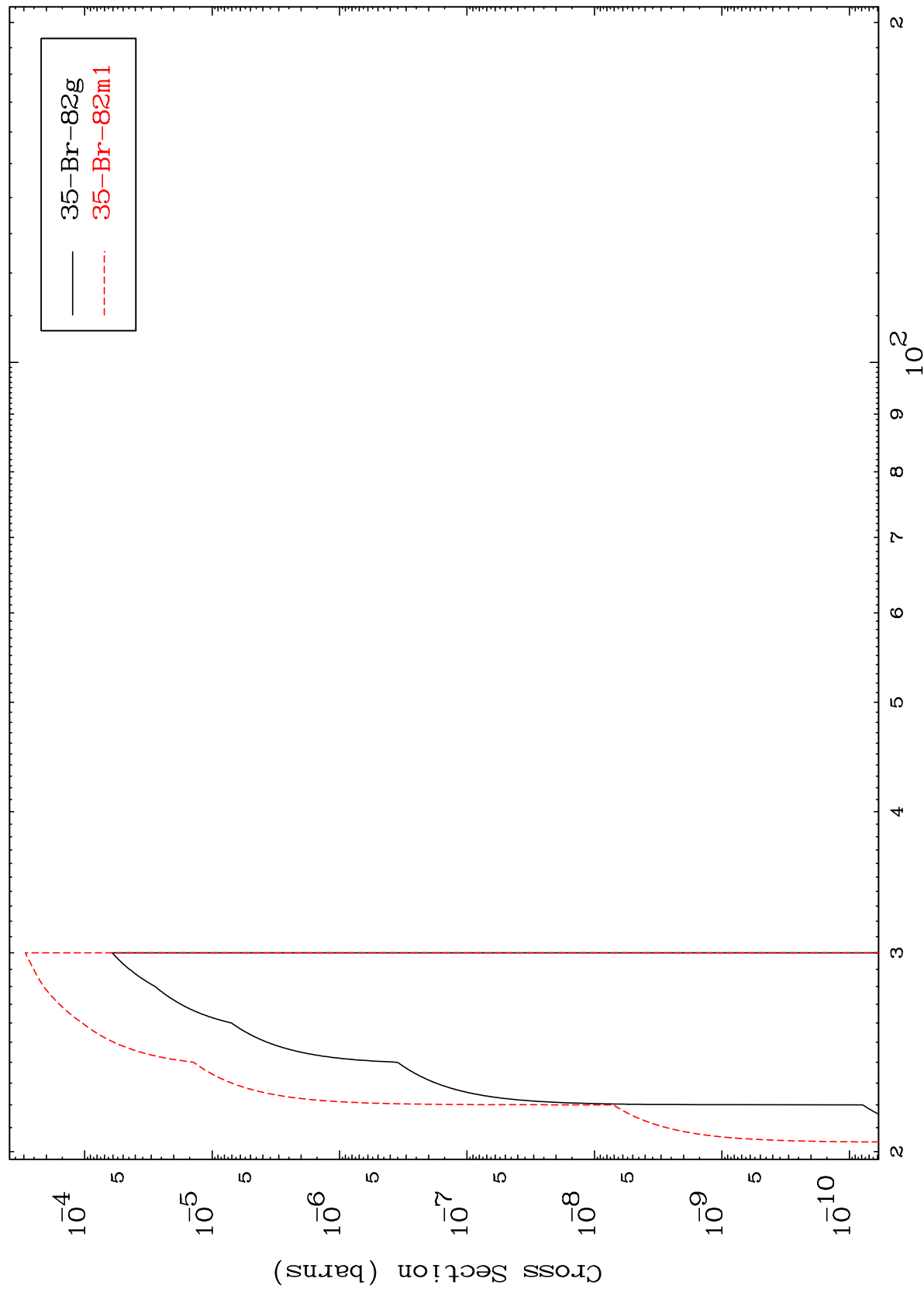
36-Kr-84

MAT 3643

$(\gamma, n')$  p

36-Kr-84

Radionuclide Production Cross Section



11

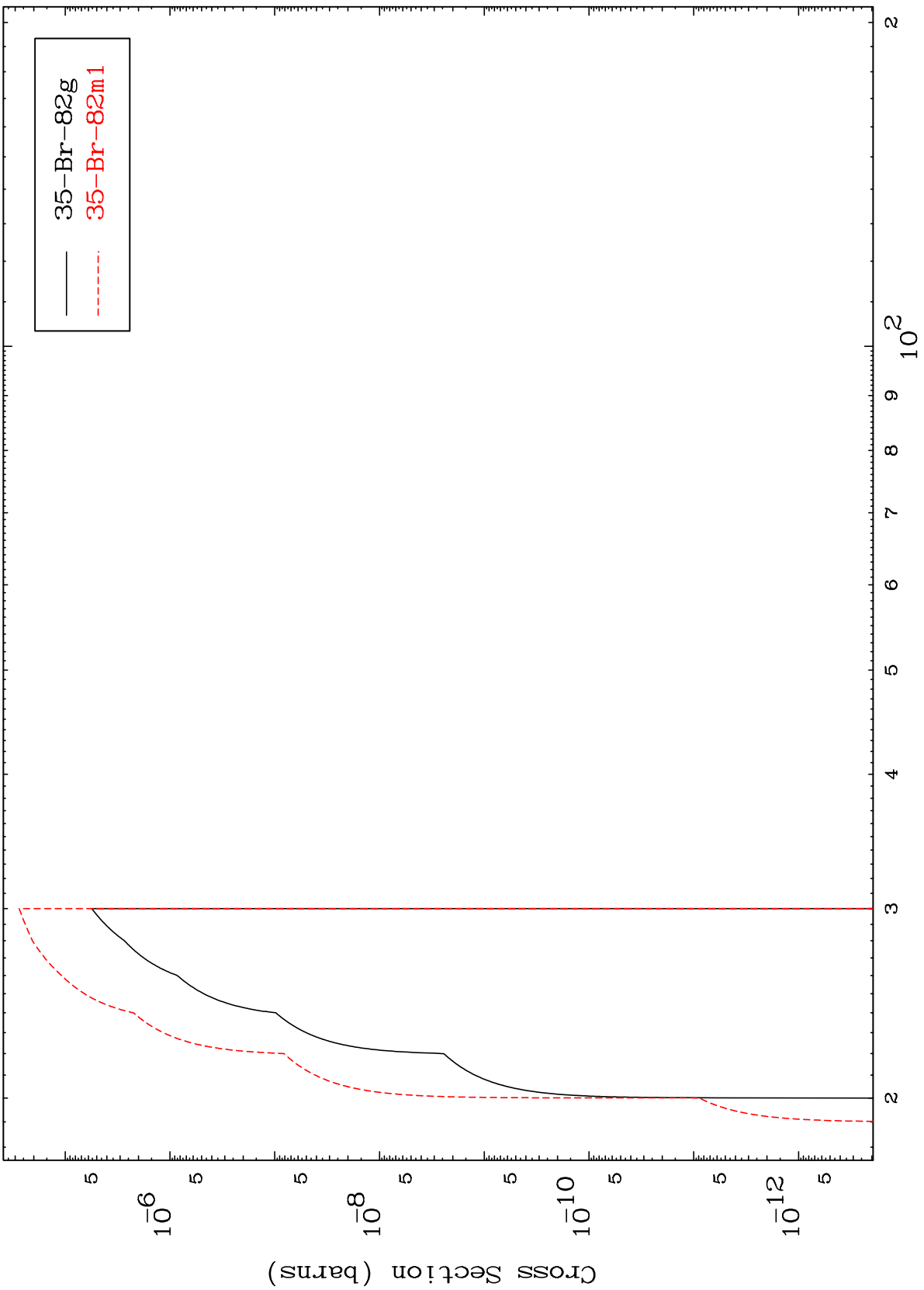
Incident Energy (MeV)

36-Kr-84

MAT 3643

36-Kr-84

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



12

Incident Energy (MeV)

36-Kr-84