

Program EVALPLOT  
(Version 2018-1)

by

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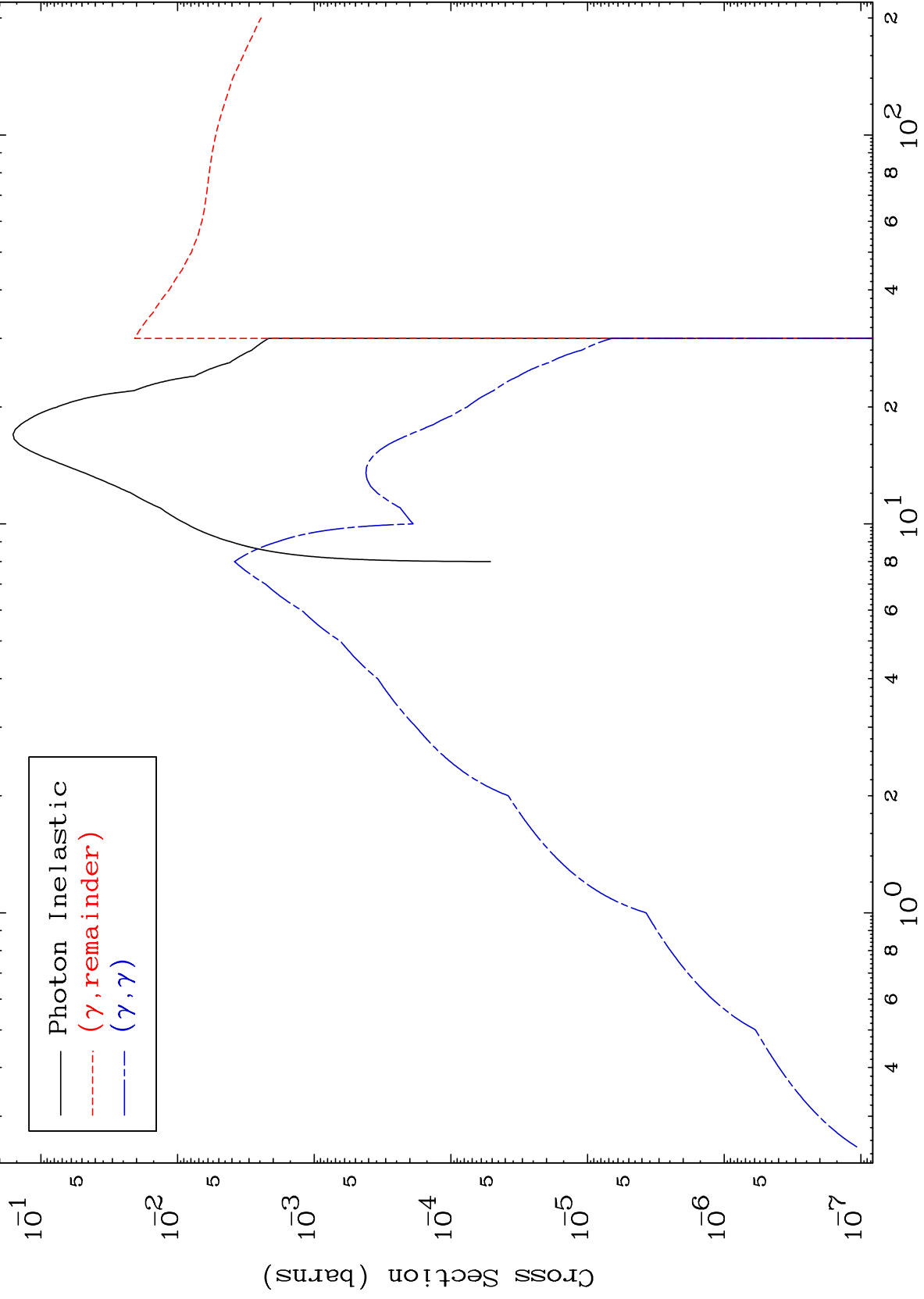
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3634

Photon Major  
0 Kelvin Cross Sections

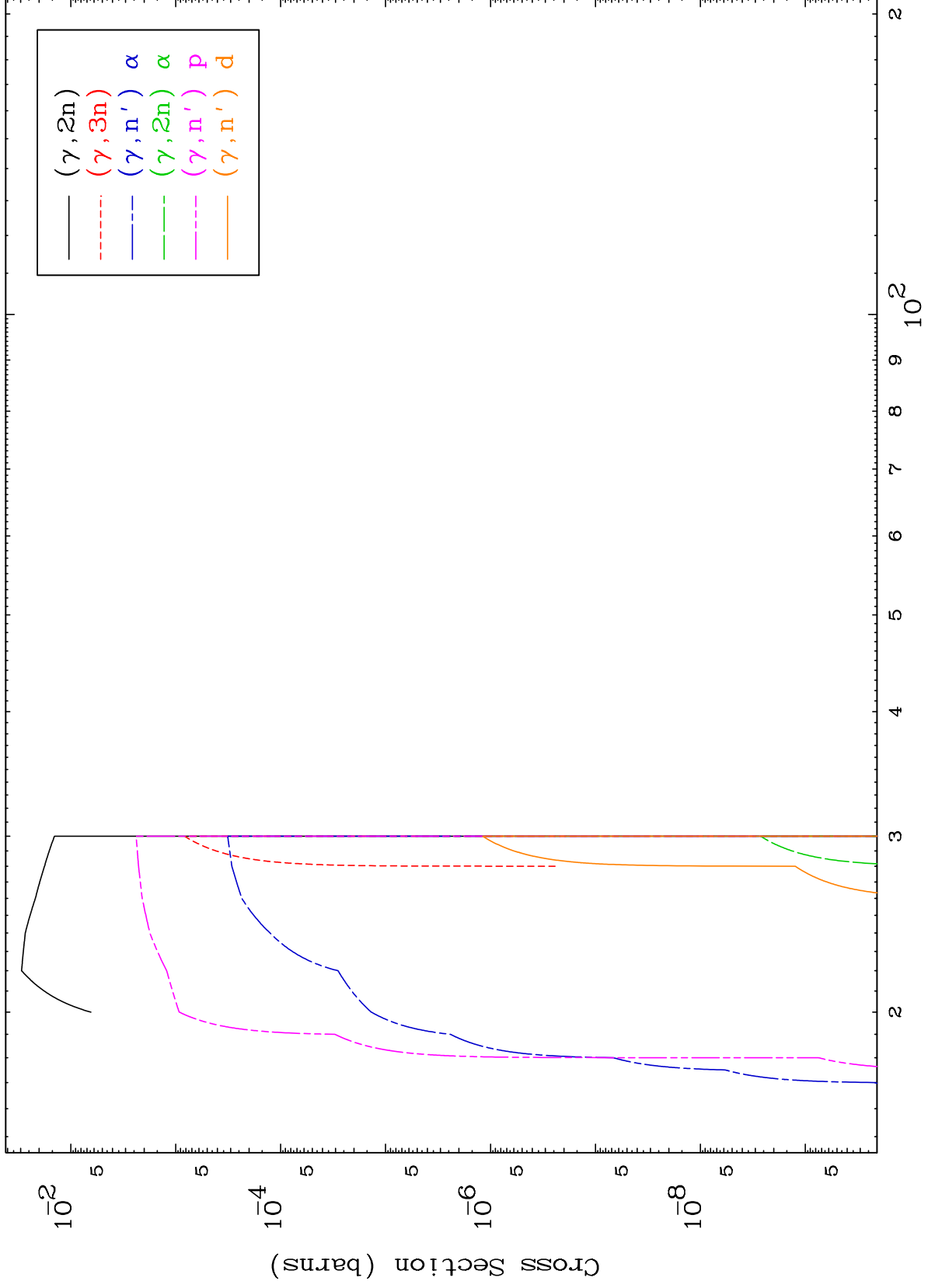
36-Kr-81



1

Incident Energy (MeV)

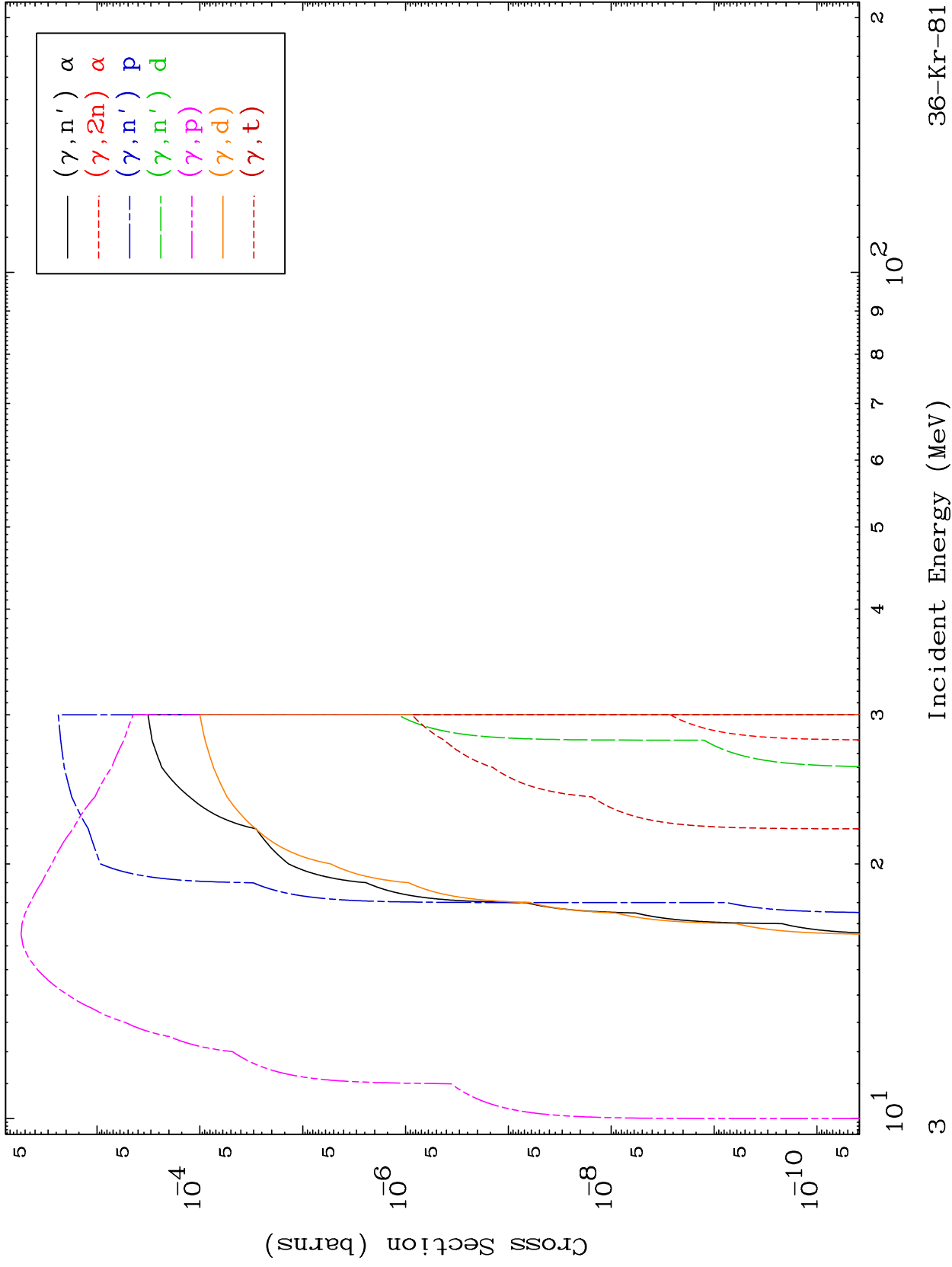
36-Kr-81



MAT 3634

Photon Charged Particle  
0 Kelvin Cross Sections

36-Kr-81

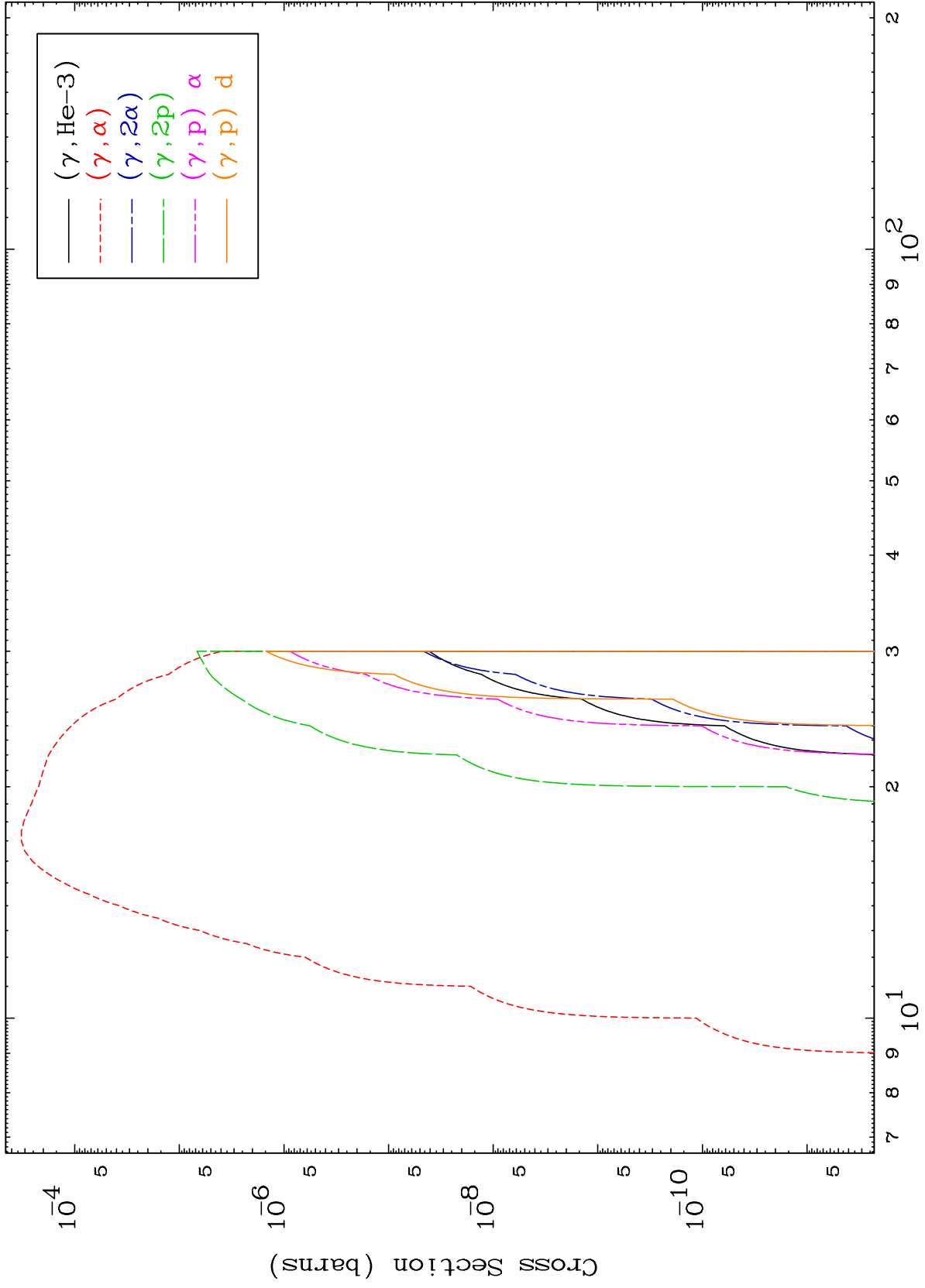


36-Kr-81

MAT 3634

Photon Charged Particle  
0 Kelvin Cross Sections

36-Kr-81



4

Incident Energy (MeV)

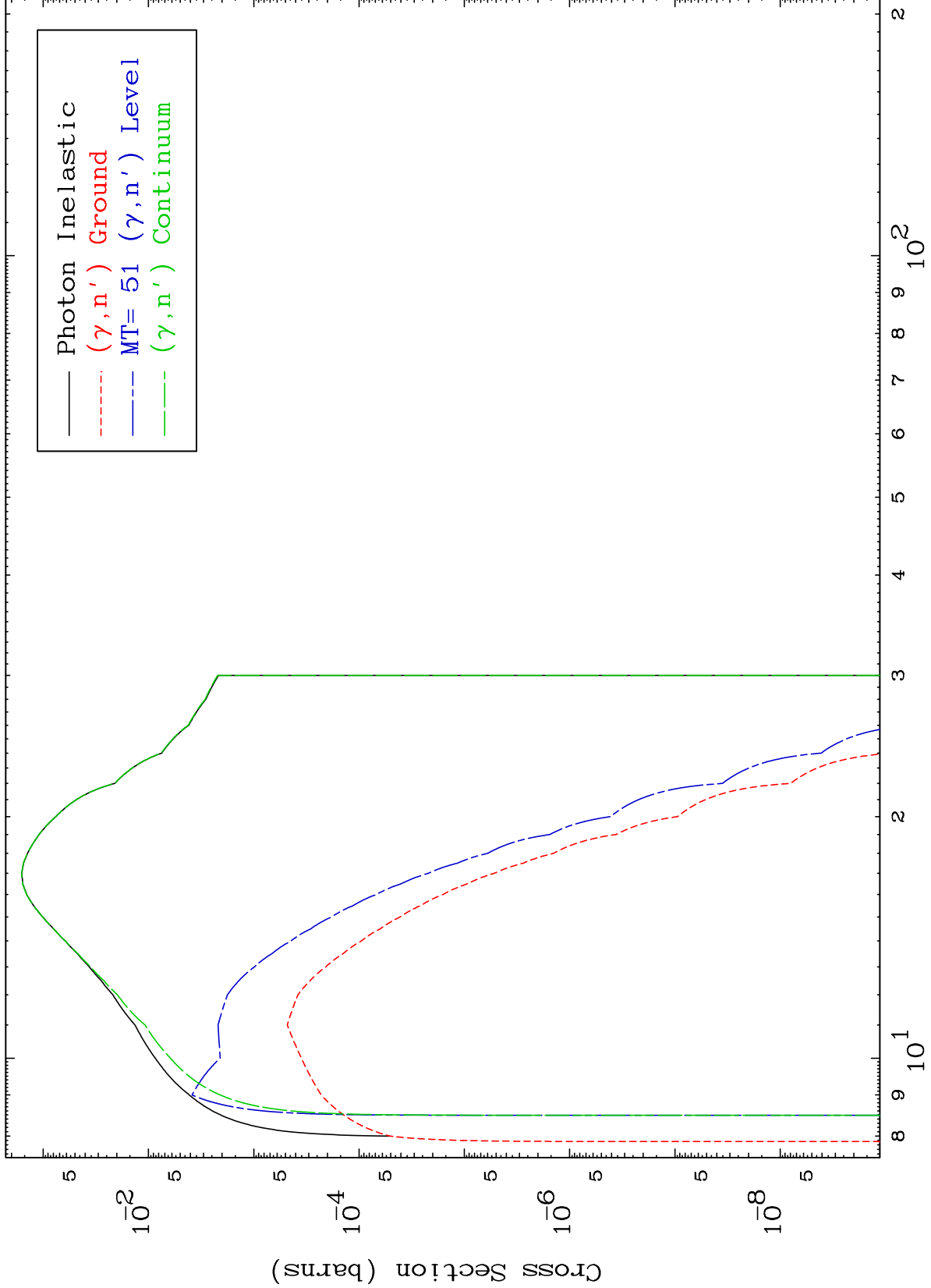
36-Kr-81

MAT 3634

( $\gamma, n'$ ) Level

36-Kr-81

0 Kelvin Cross Sections



5

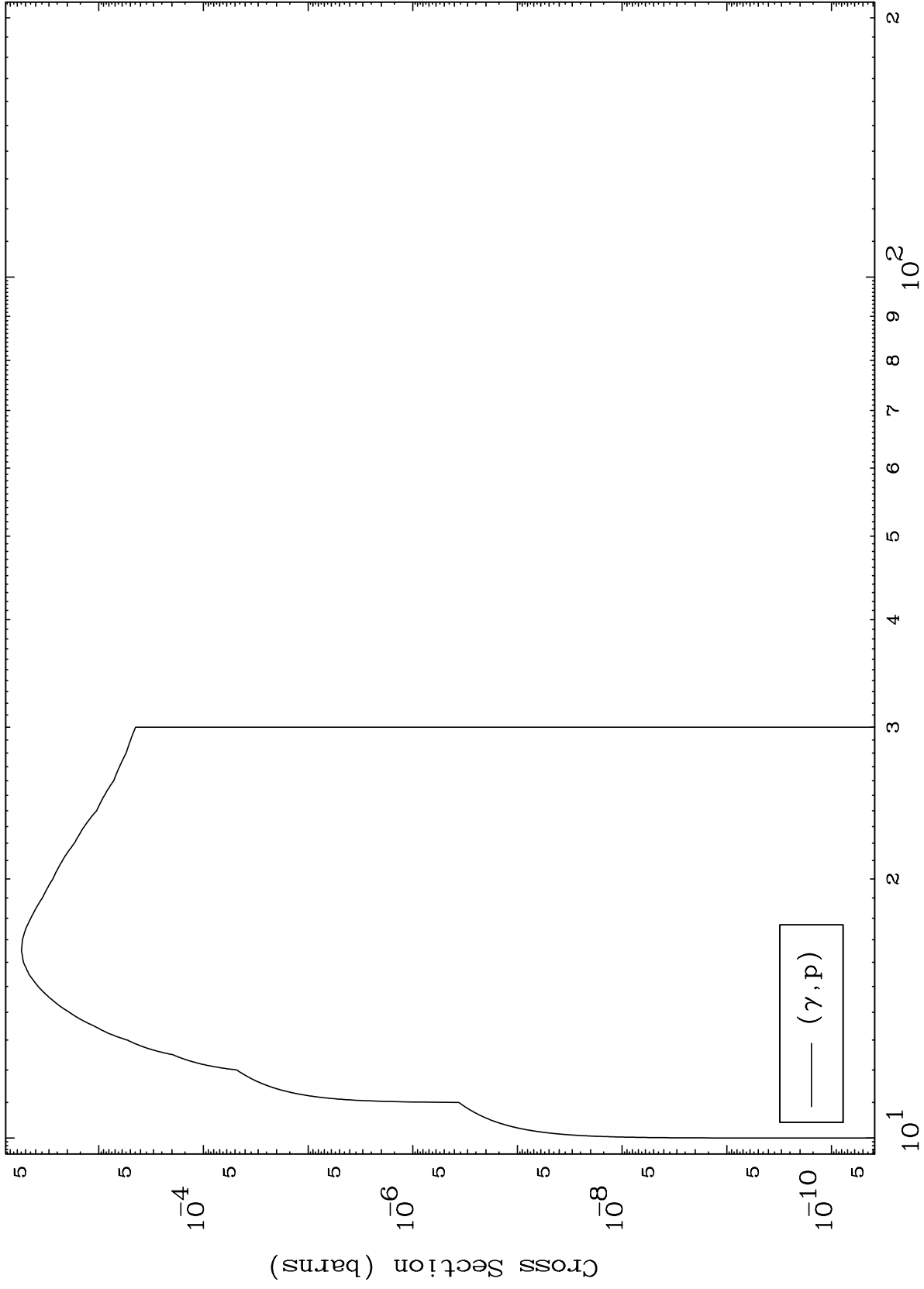
Incident Energy (MeV)

36-Kr-81

MAT 3634

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

36-Kr-81



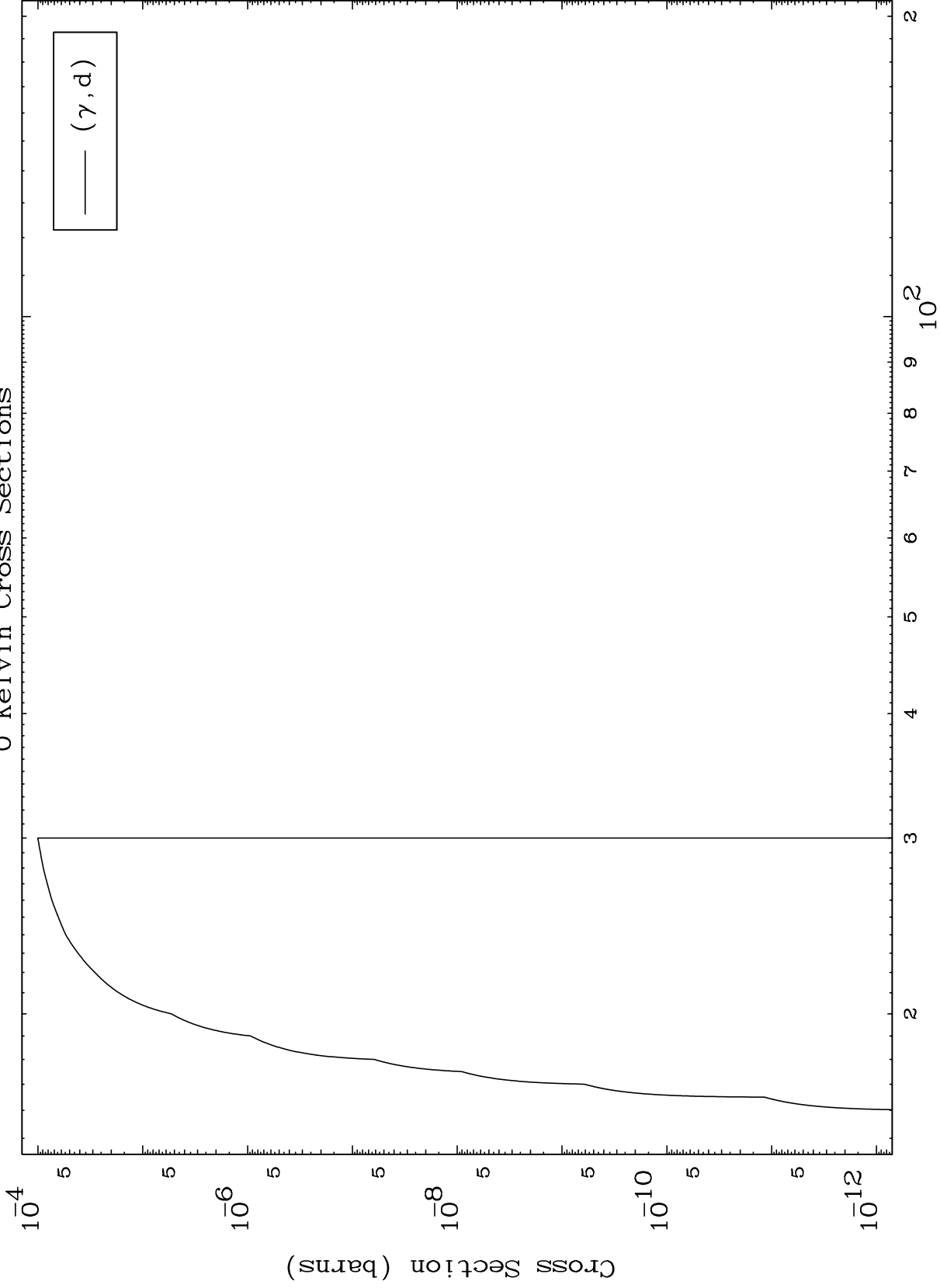
Incident Energy (MeV)

36-Kr-81

MAT 3634

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

36-Kr-81



7

Incident Energy (MeV)

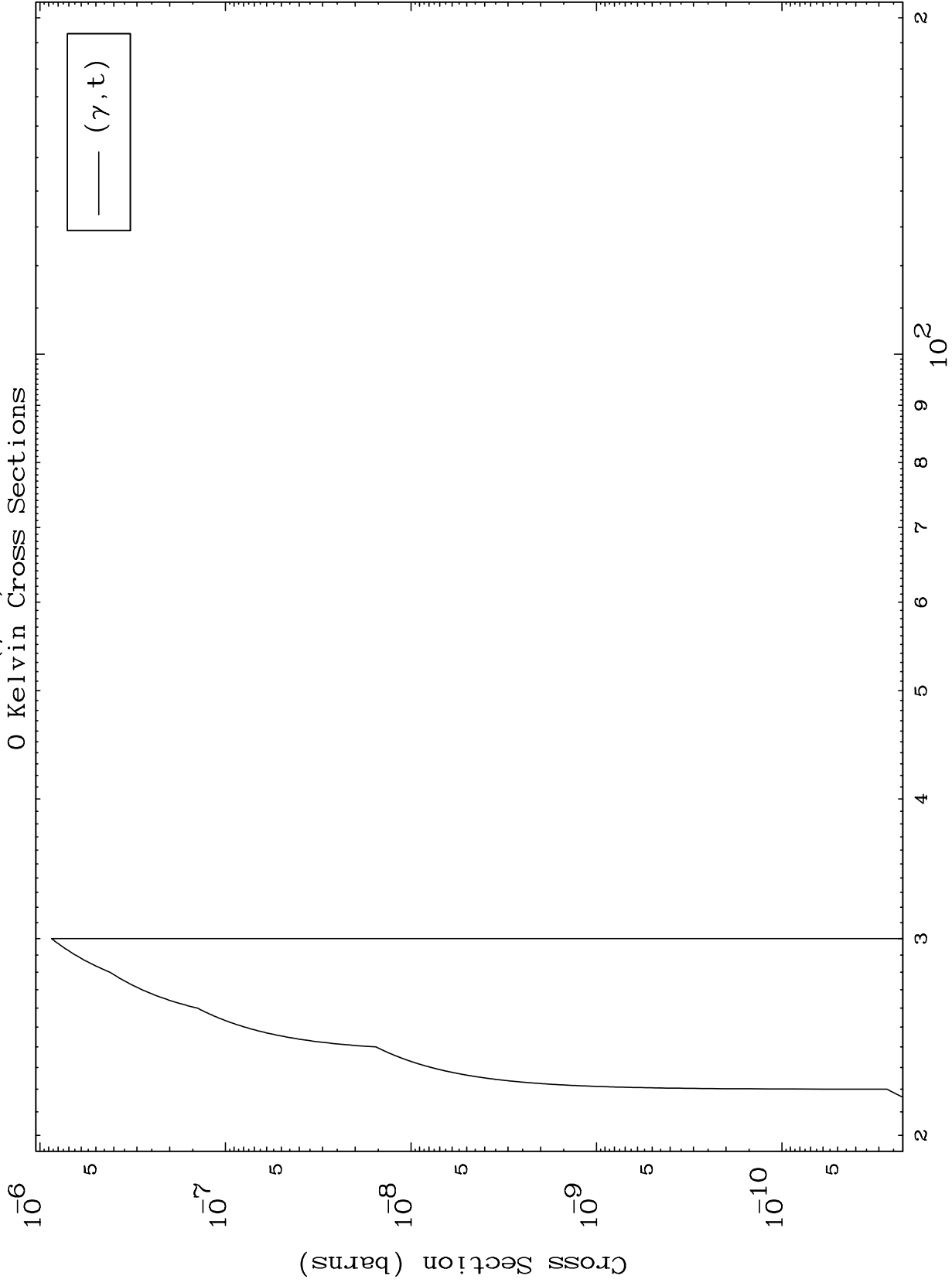
36-Kr-81



MAT 3634

36-Kr-81

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



36-Kr-81

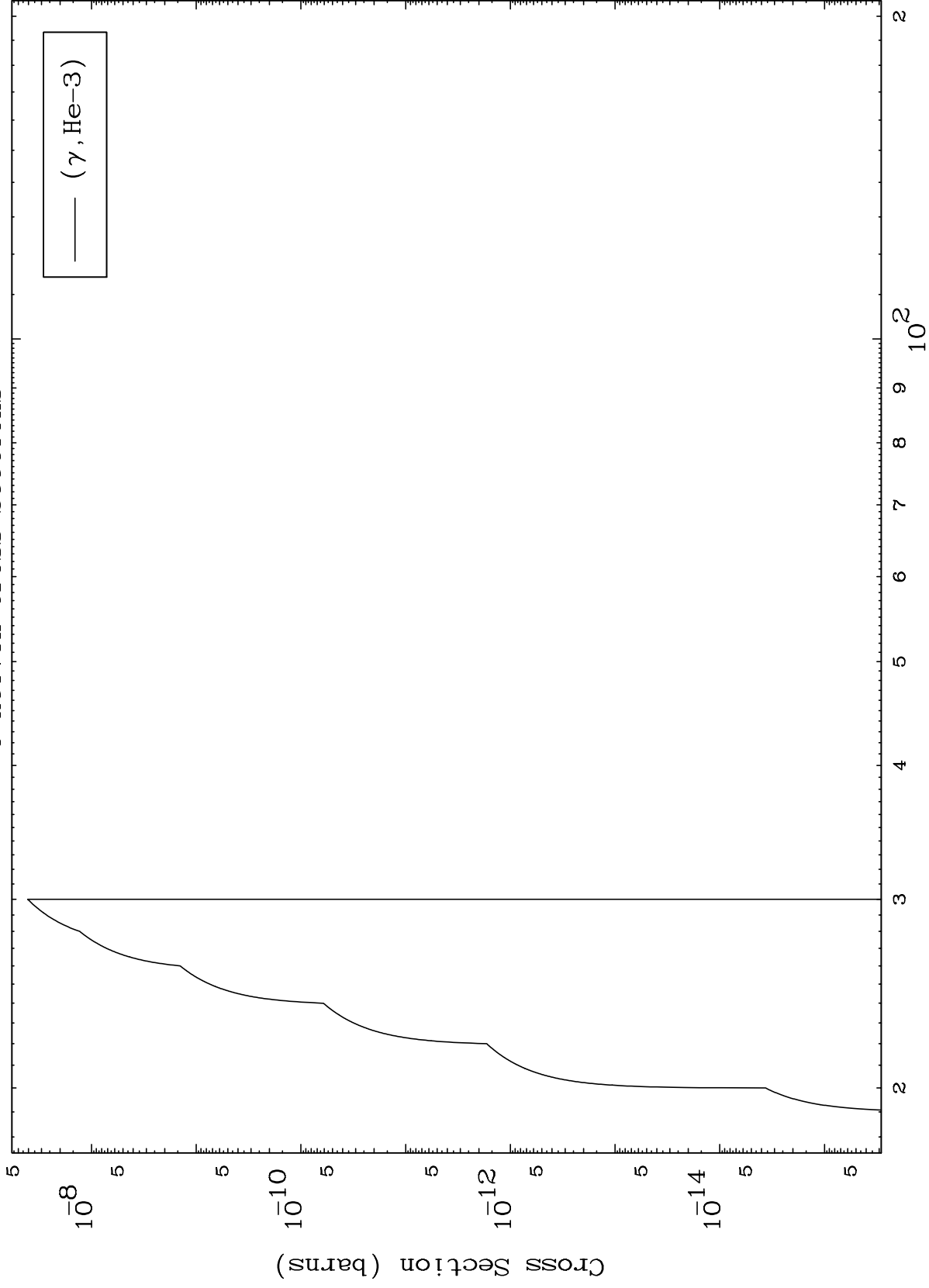
Incident Energy (MeV)

8

MAT 3634

( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

36-Kr-81



9

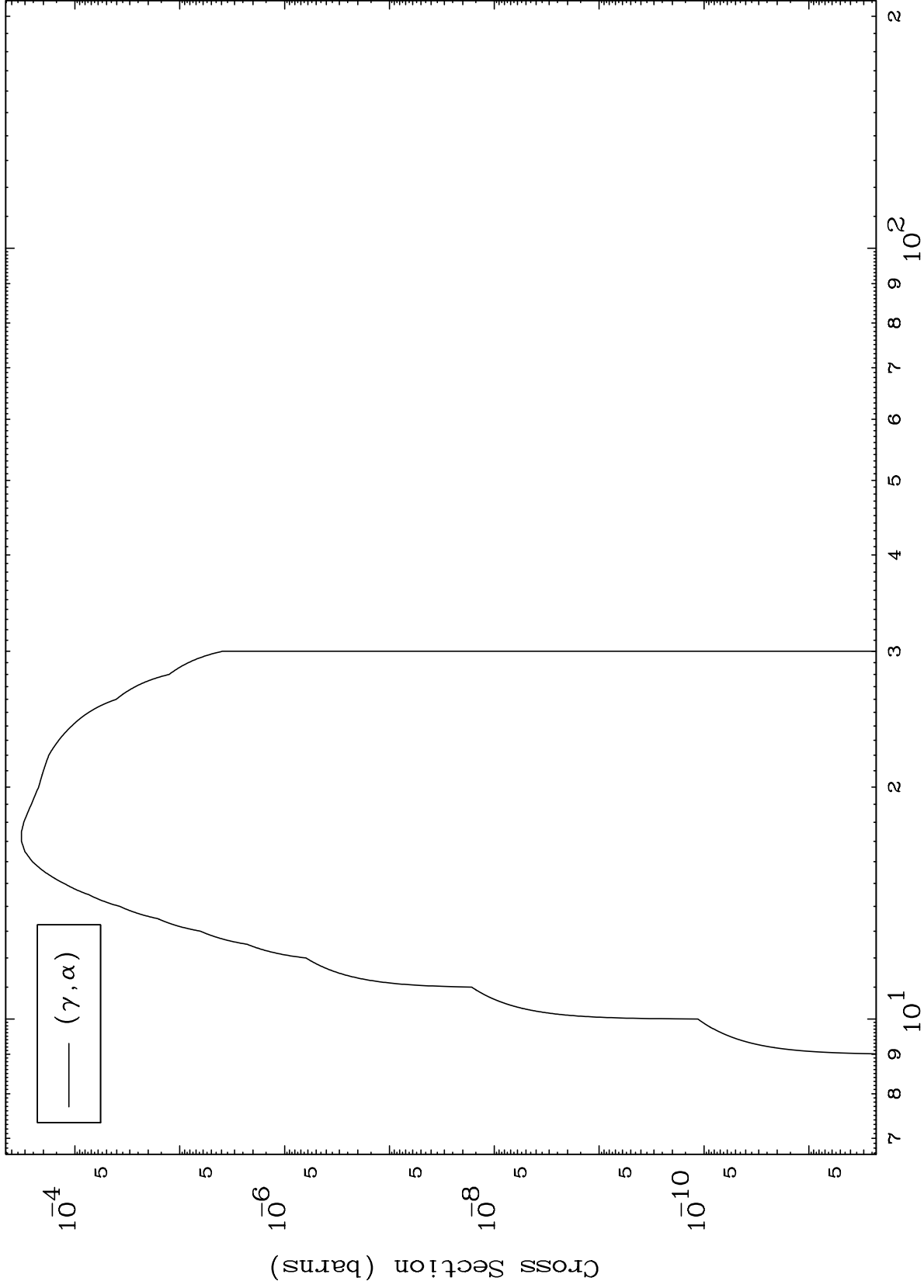
Incident Energy (MeV)

36-Kr-81

MAT 3634

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

36-Kr-81



10

Incident Energy (MeV)

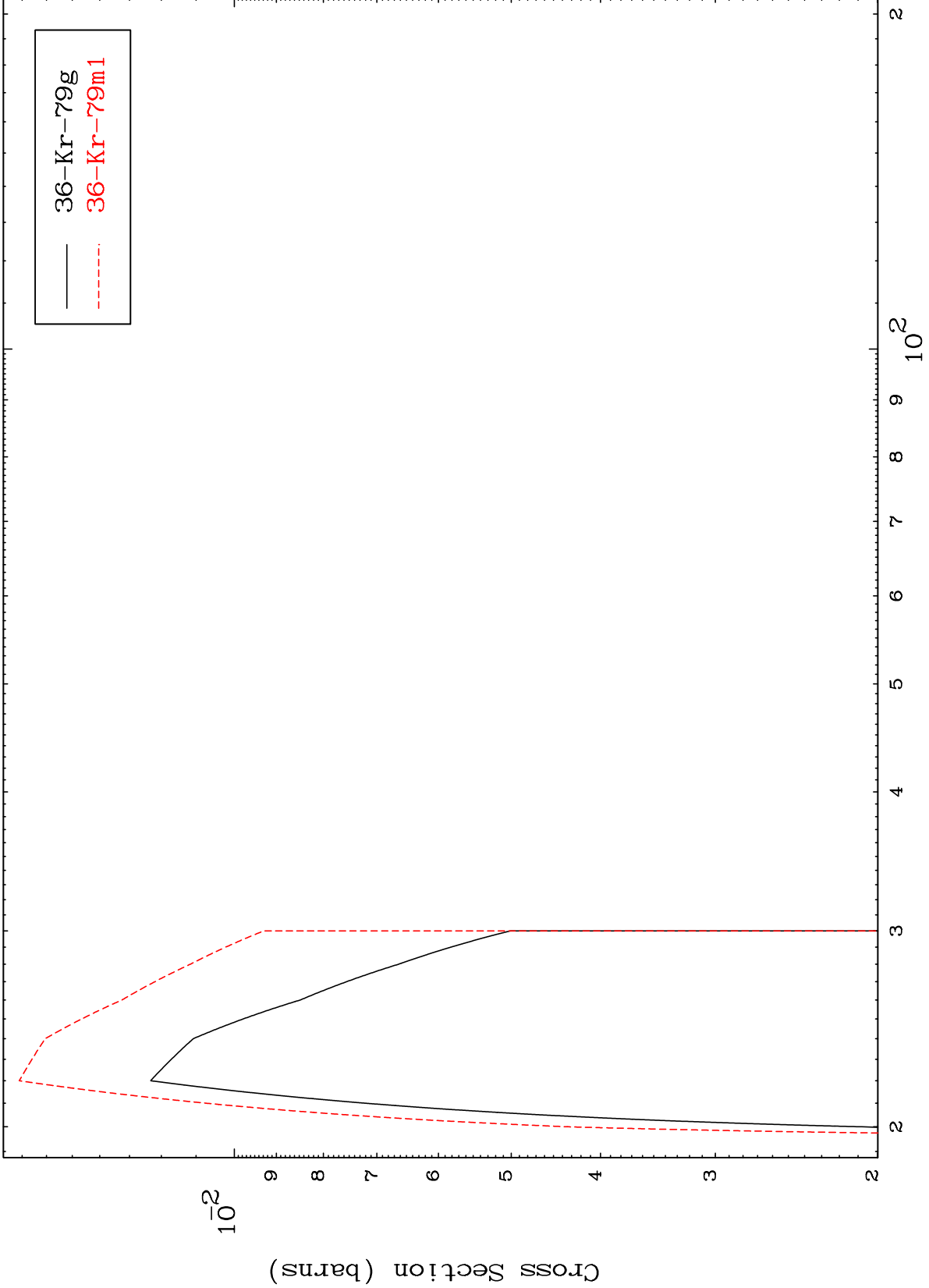
36-Kr-81

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36-Kr-81

( $\gamma, 2n$ )

Radionuclide Production Cross Section



36-Kr-79g  
36-Kr-79m1

11

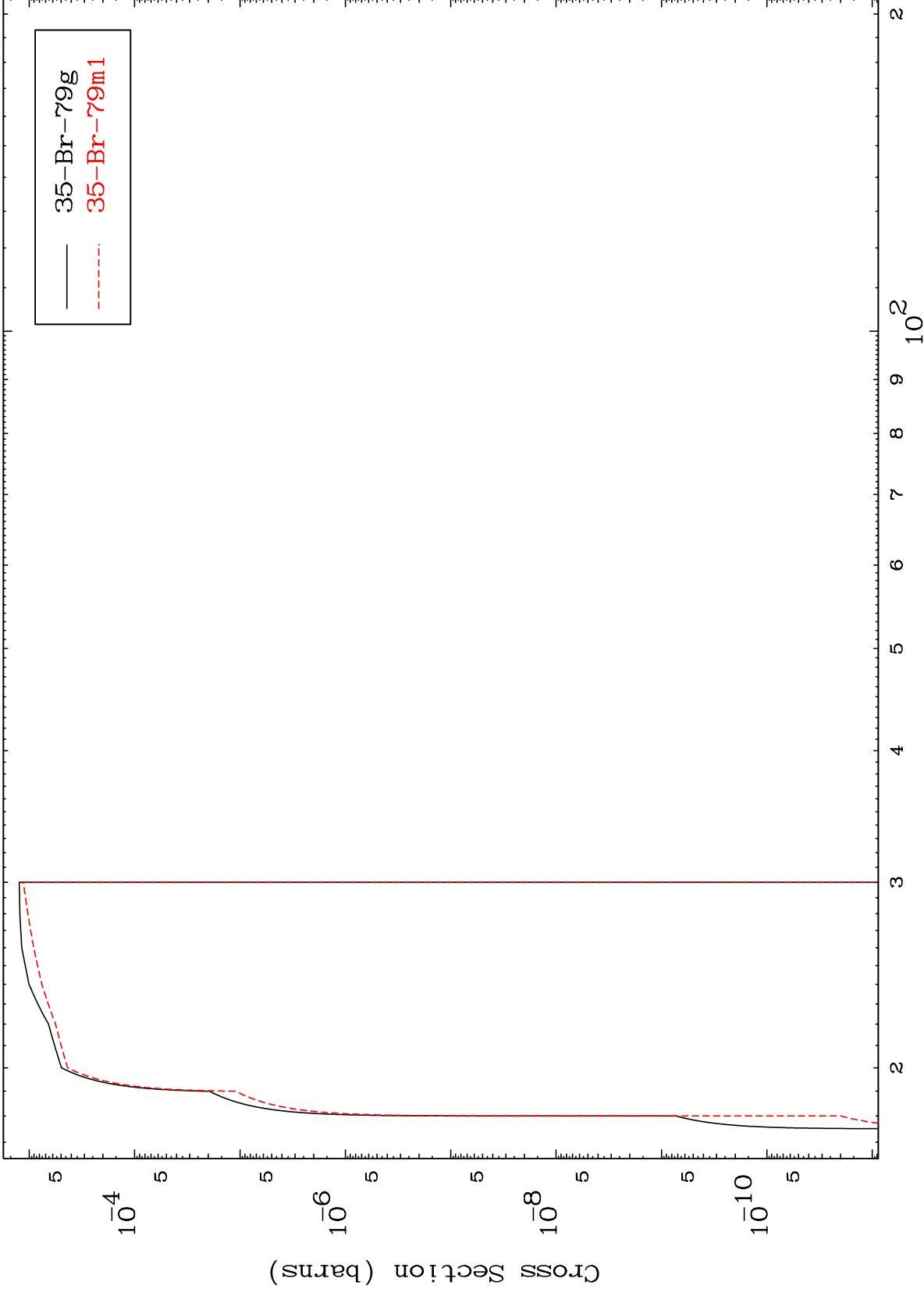
36-Kr-81

MAT 3634

$(\gamma, n')$  p

36-Kr-81

Radionuclide Production Cross Section



12

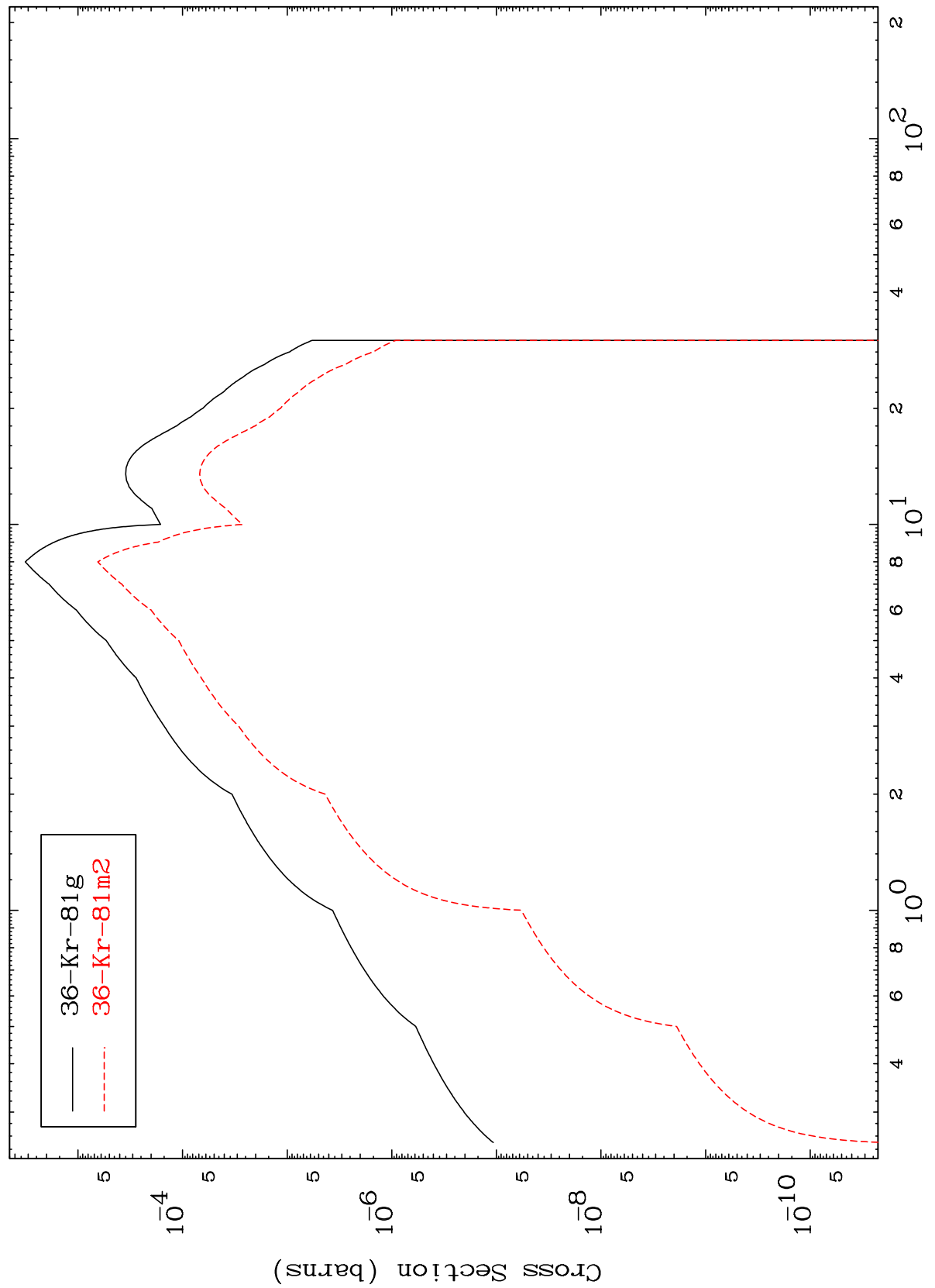
Incident Energy (MeV)

36-Kr-81

MAT 3634

36-Kr-81

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



13

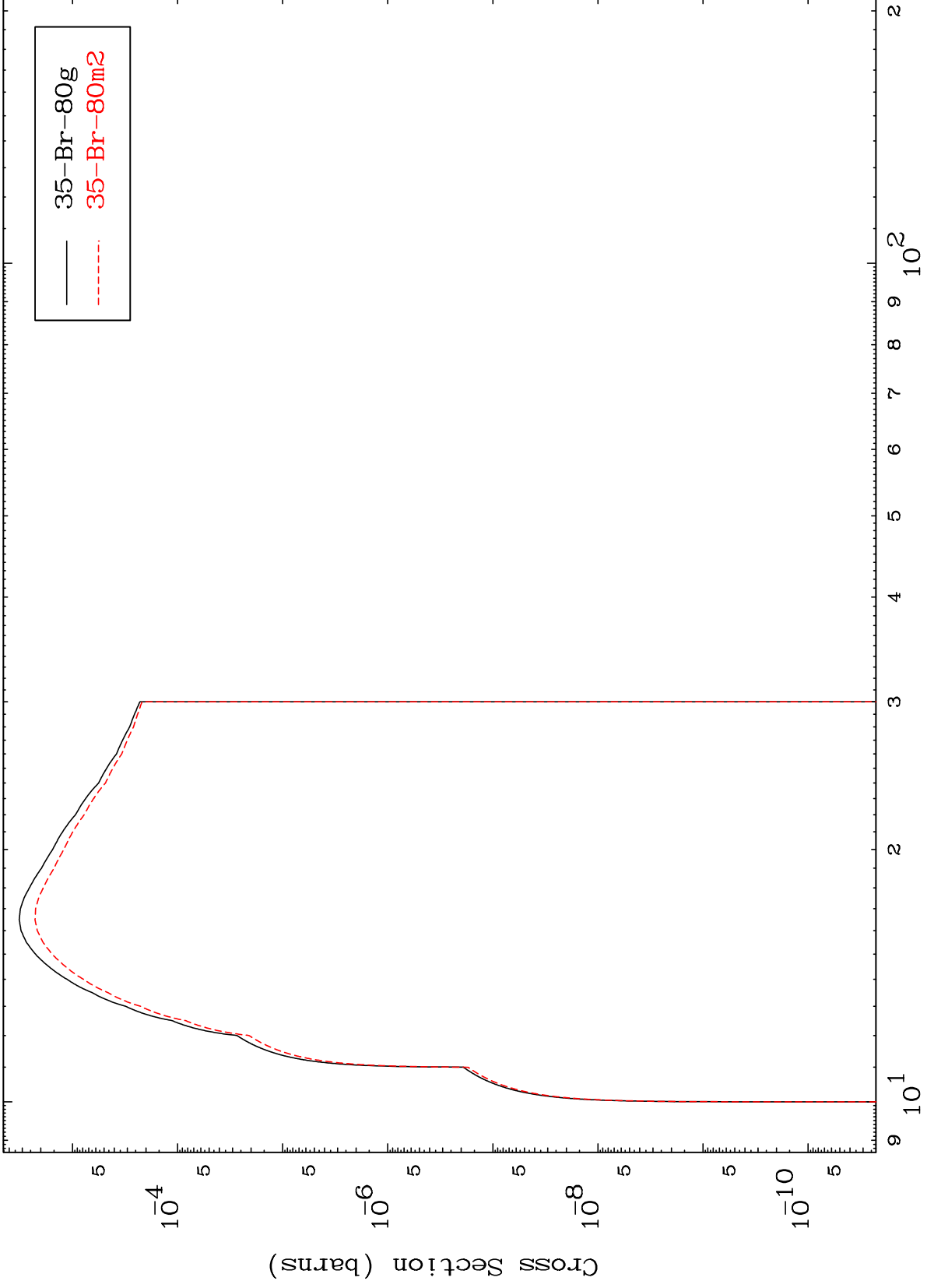
Incident Energy (MeV)

36-Kr-81

MAT 3634

36-Kr-81

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

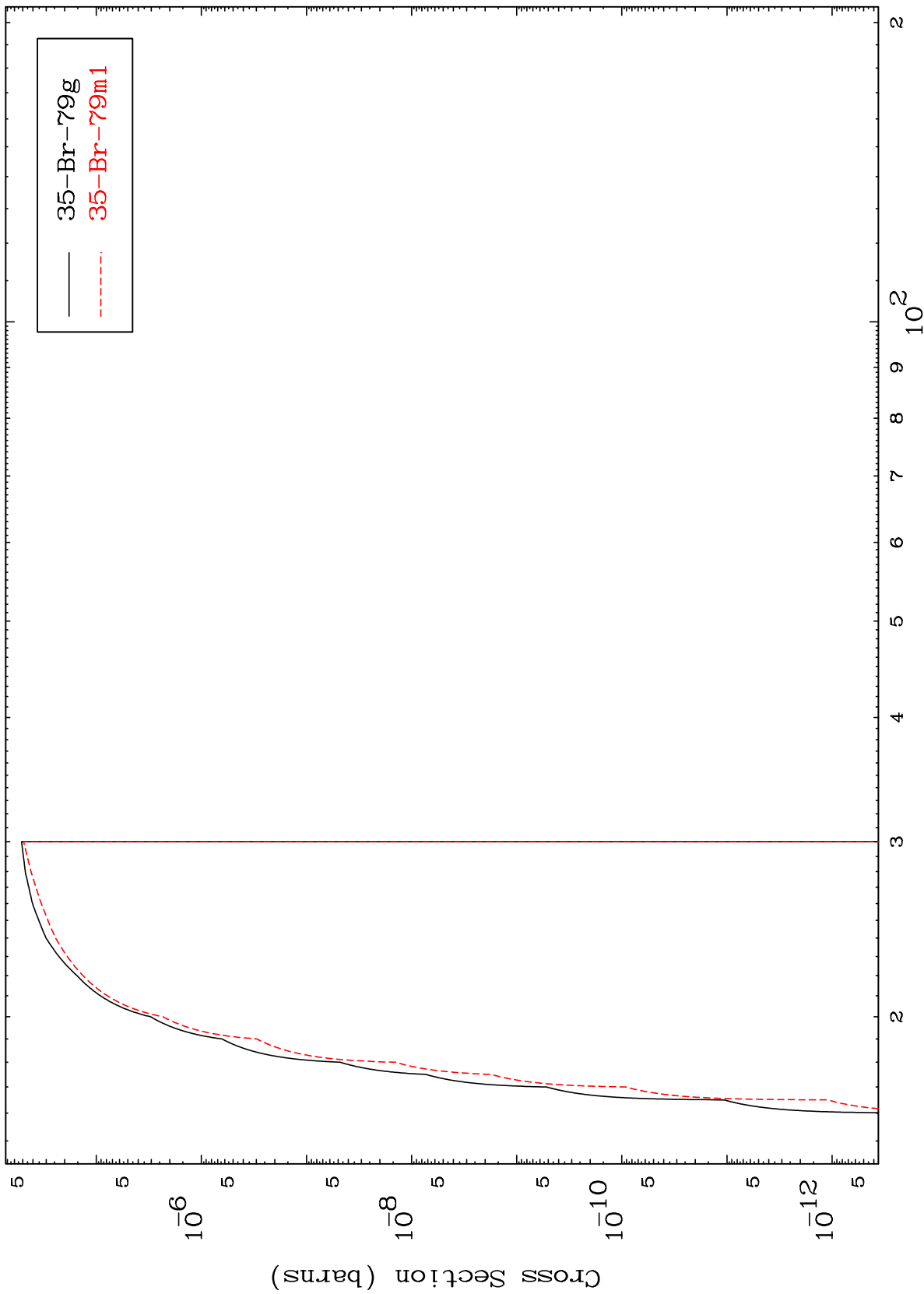


36-Kr-81

Incident Energy (MeV)

14

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

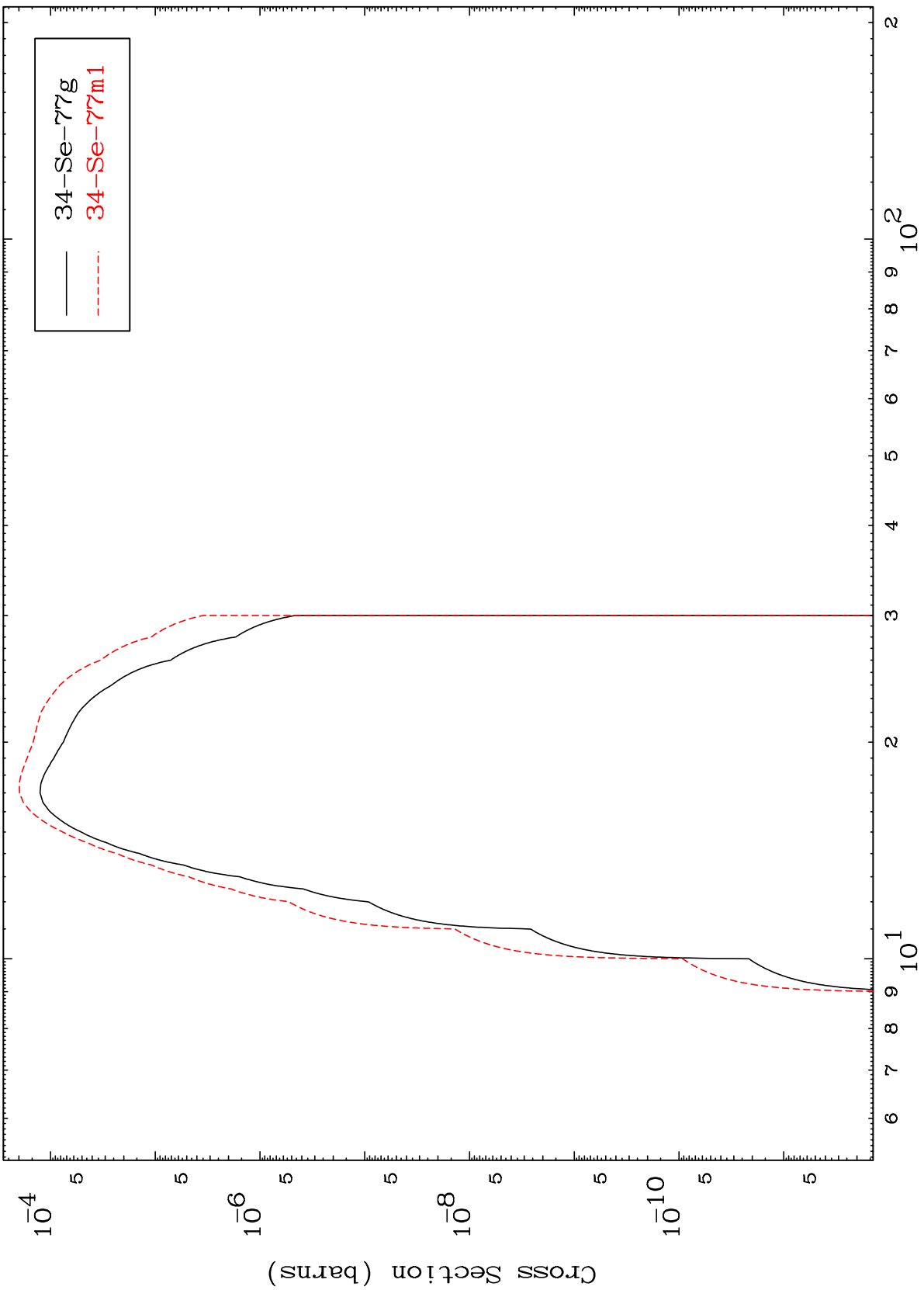




MAT 3634

36-Kr-81

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

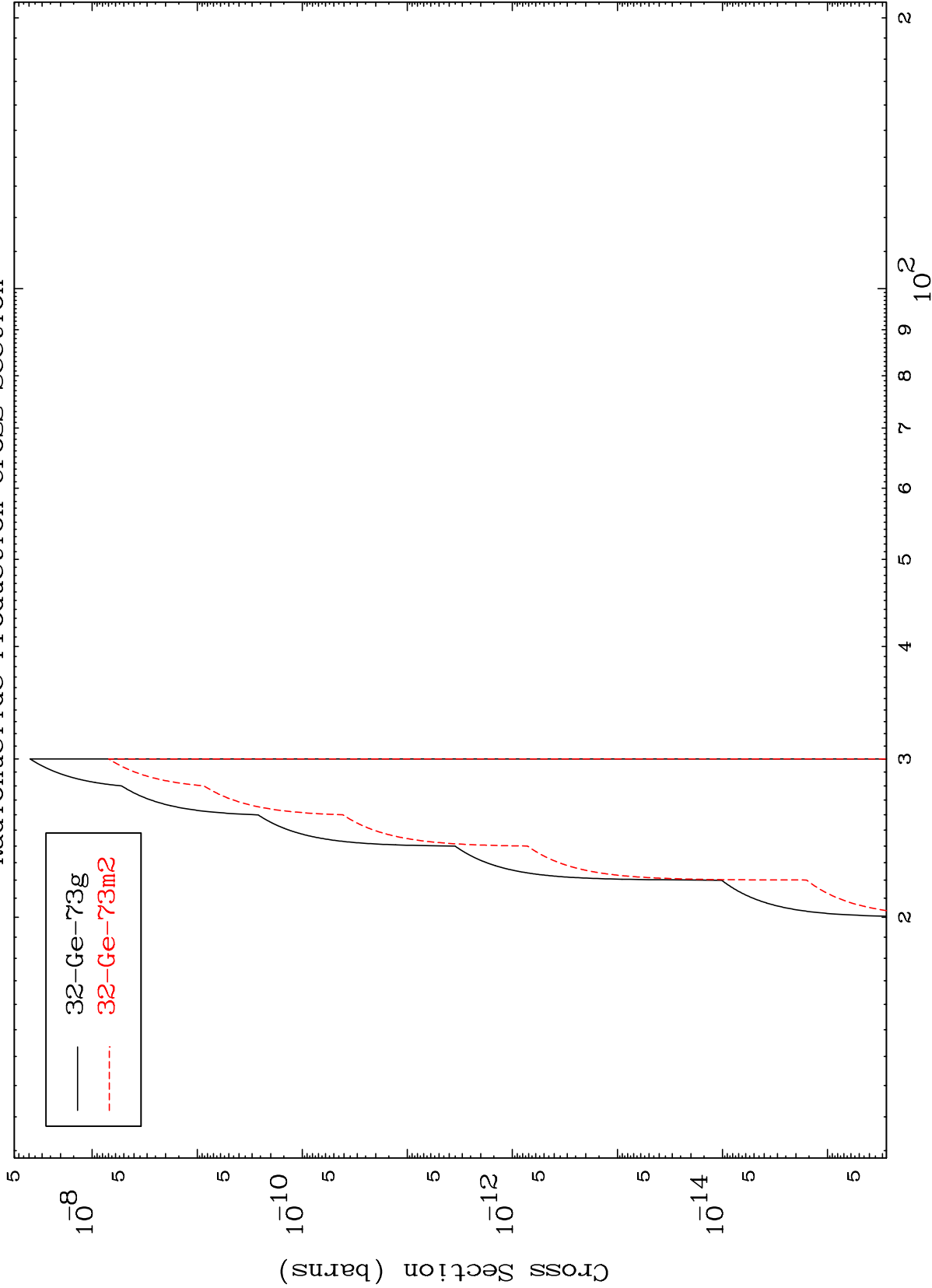


16

Incident Energy (MeV)

36-Kr-81

( $\gamma, 2\alpha$ )  
Radionuclide Production Cross Section



( $\gamma, 2p$ )  
Radionuclide Production Cross Section

