

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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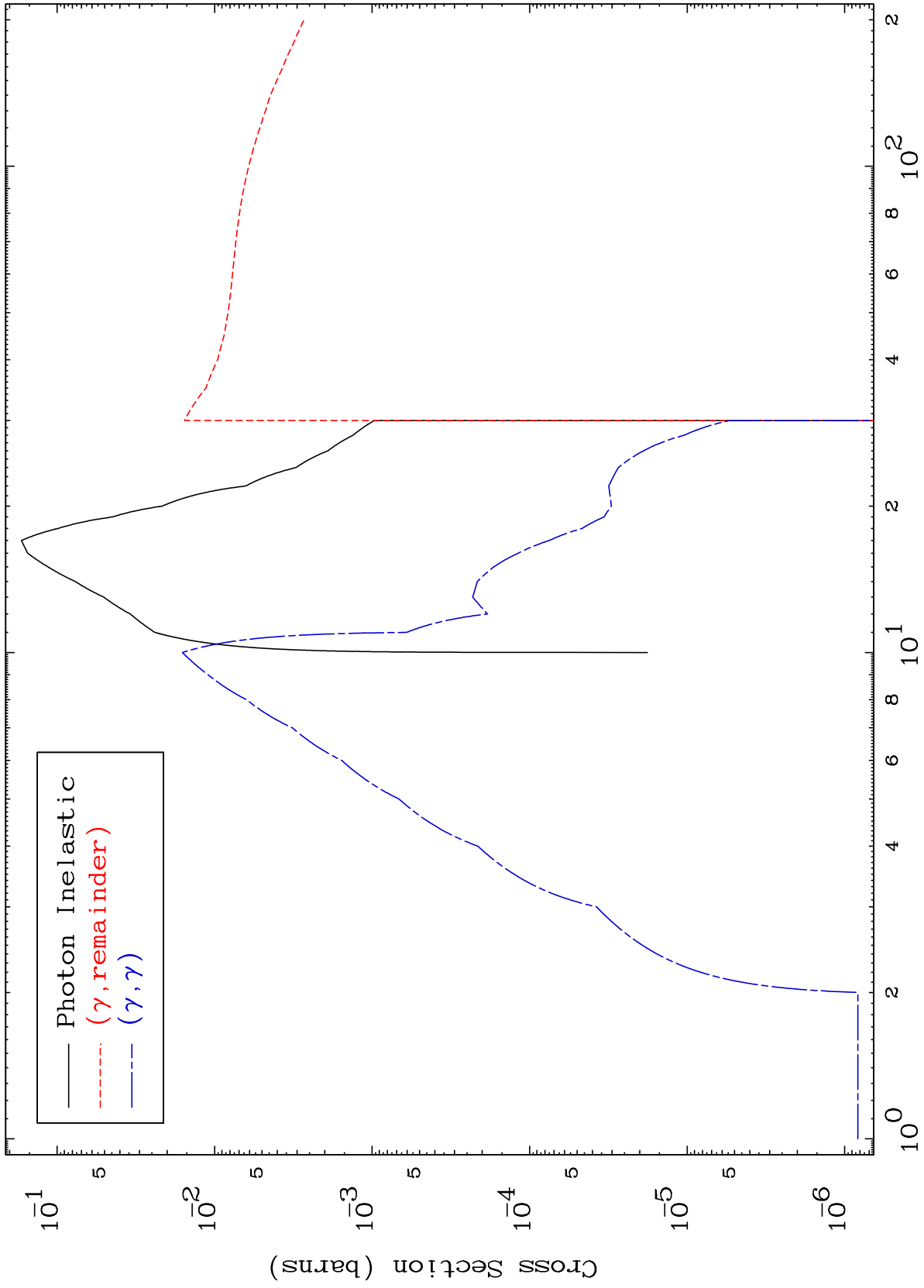
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3649

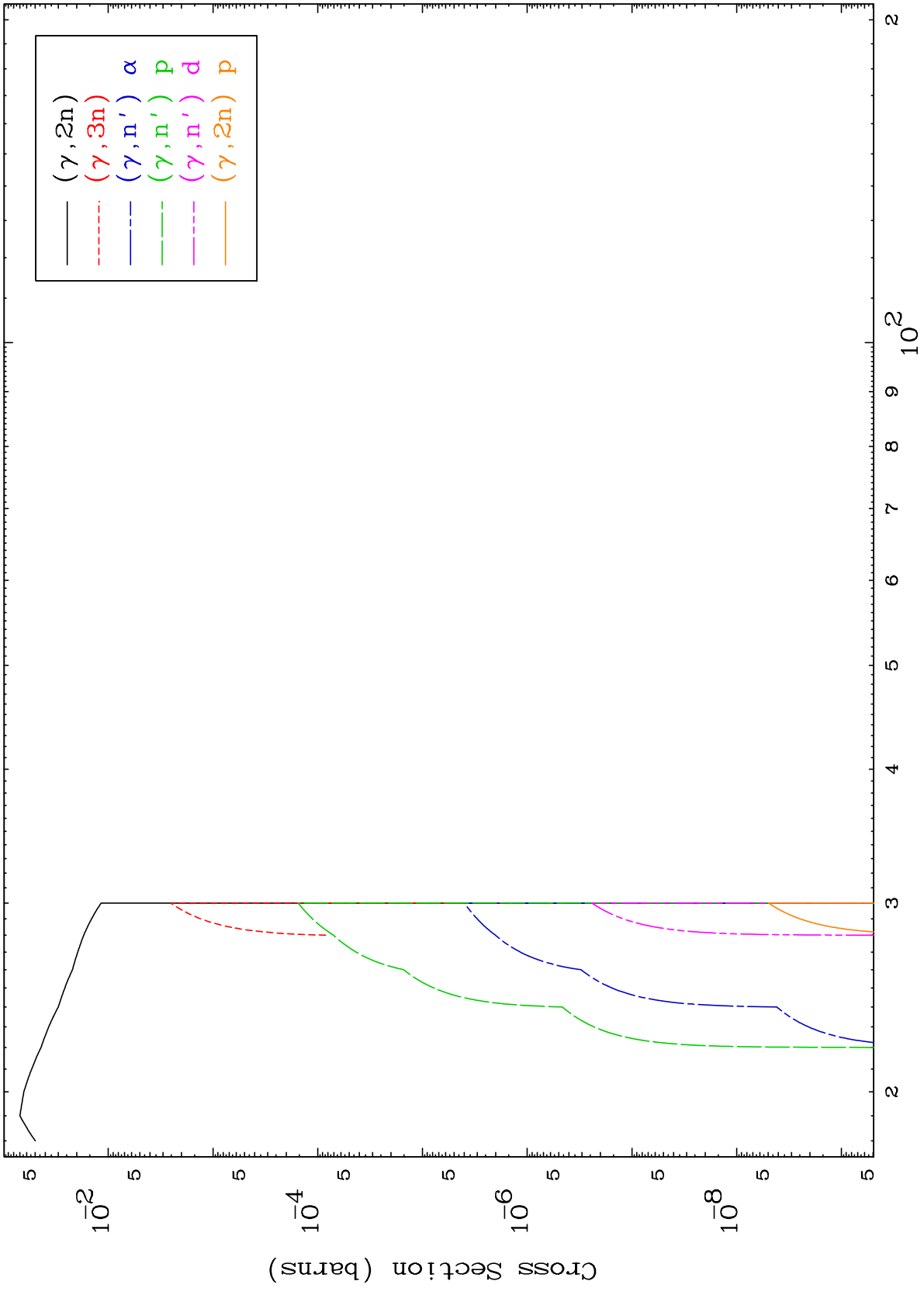
Photon Major  
0 Kelvin Cross Sections

36-Kr-86



Incident Energy (MeV)

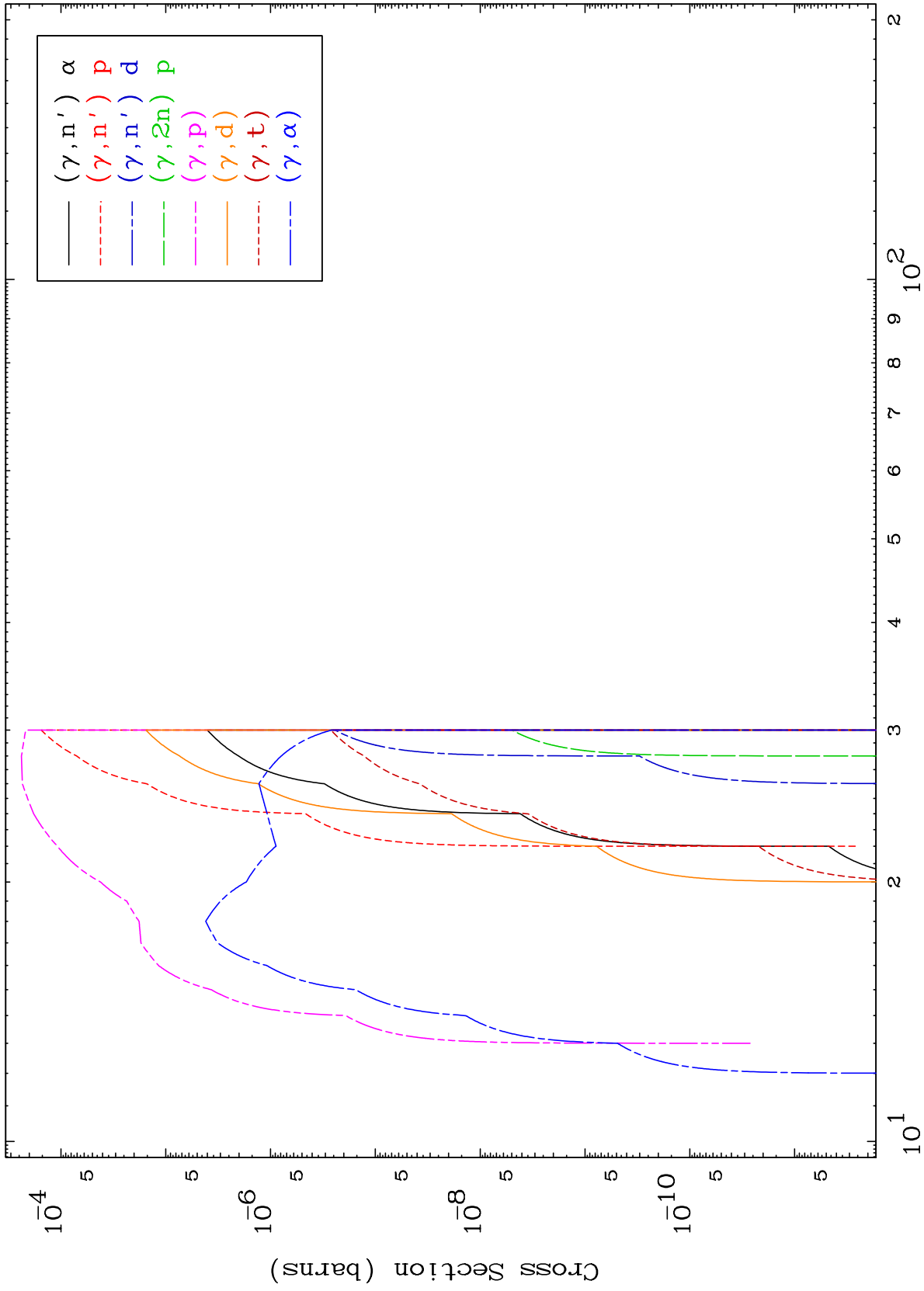
36-Kr-86



MAT 3649

Photon Charged Particle  
0 Kelvin Cross Sections

36-Kr-86



Incident Energy (MeV)

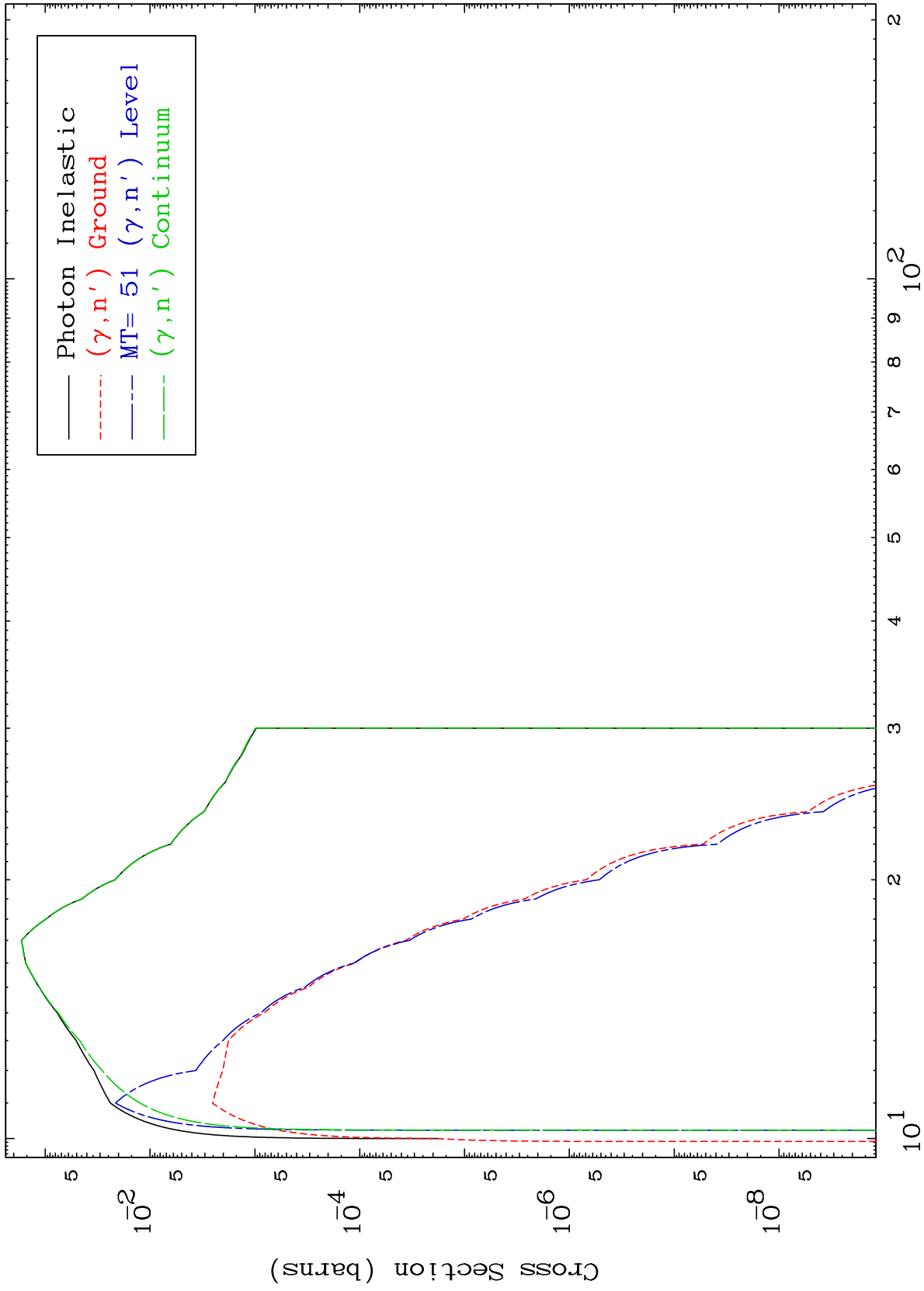
36-Kr-86

MAT 3649

$(\gamma, n')$  Level

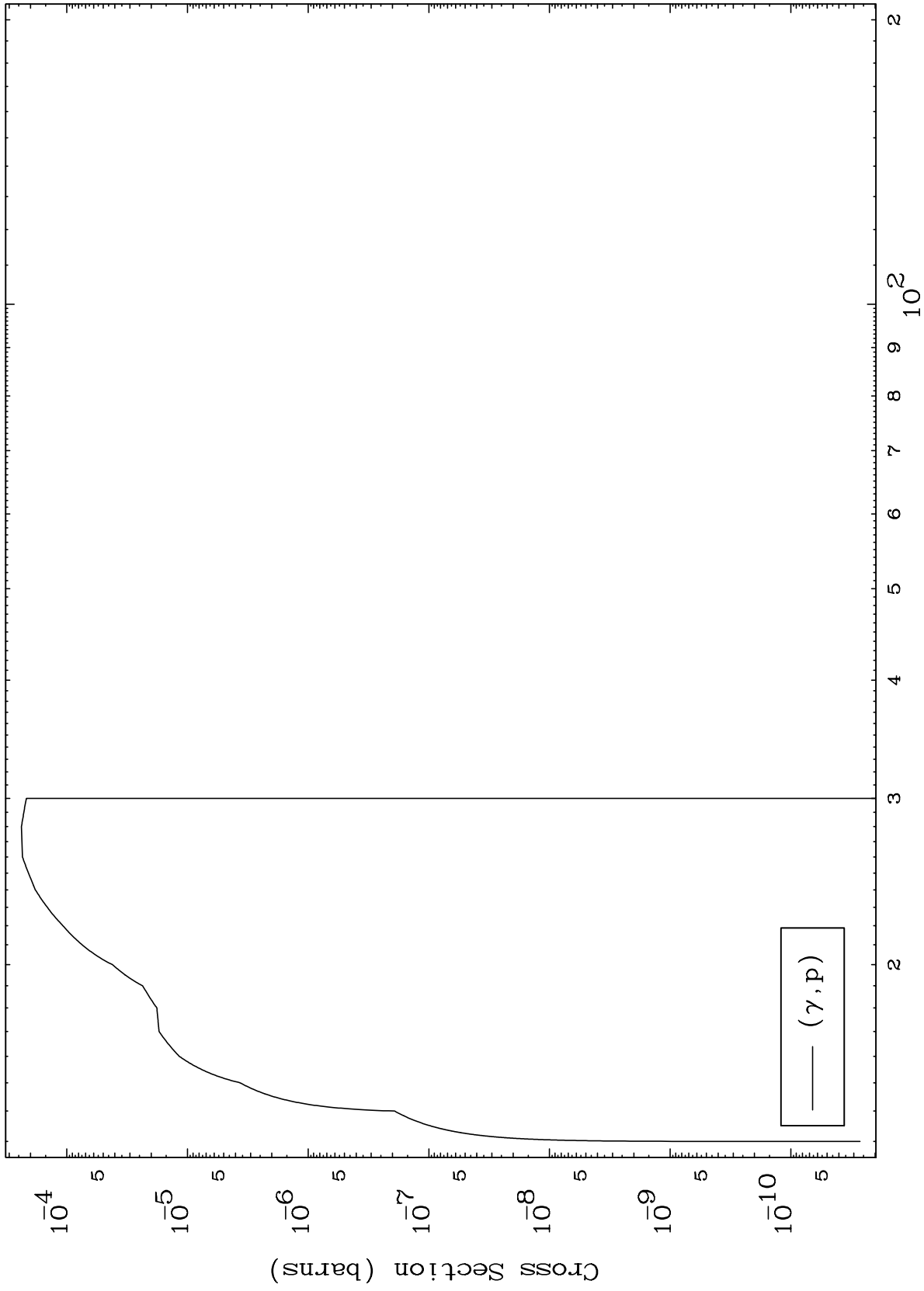
36-Kr-86

0 Kelvin Cross Sections



Incident Energy (MeV)

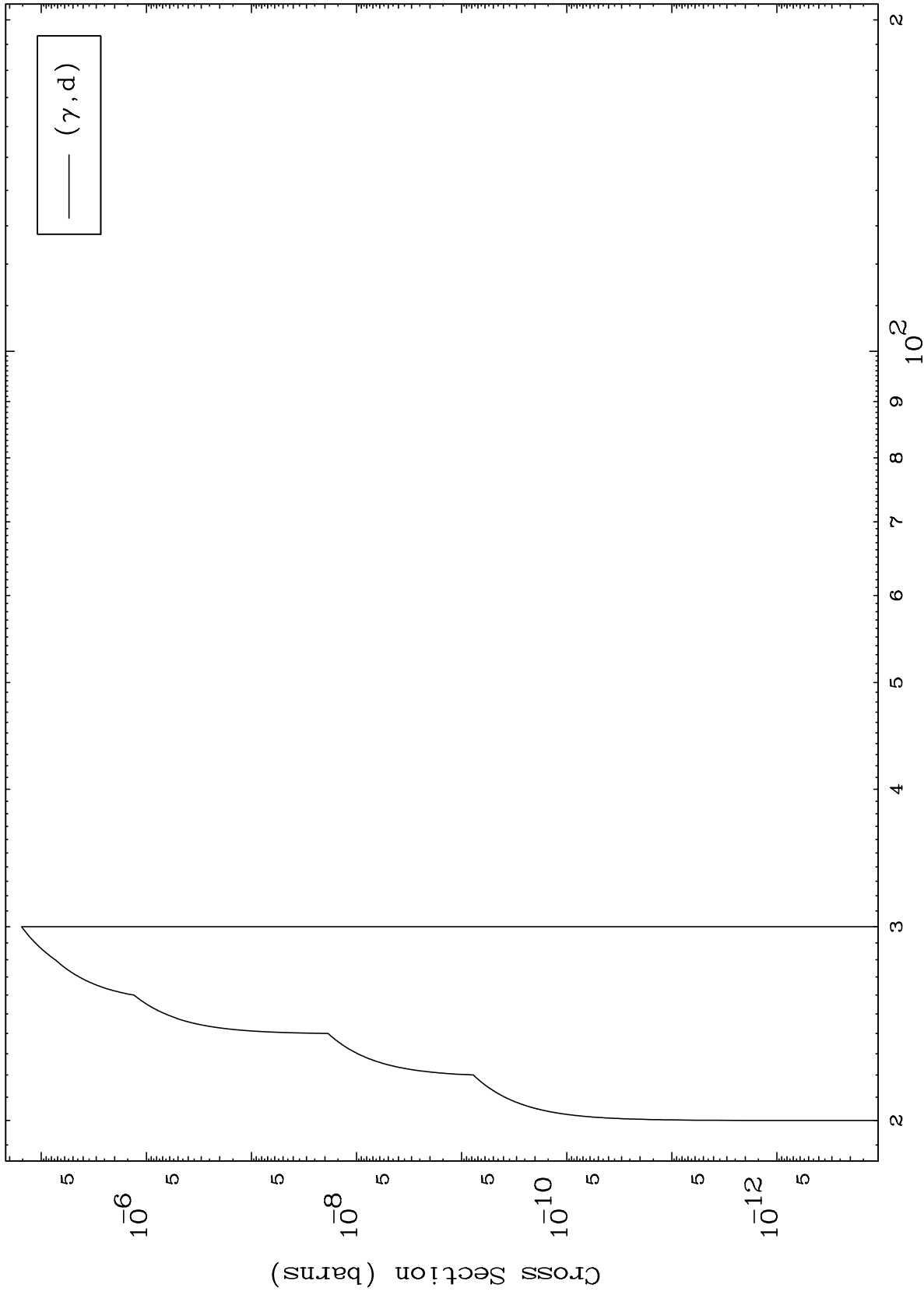
36-Kr-86



MAT 3649

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

36-Kr-86



6

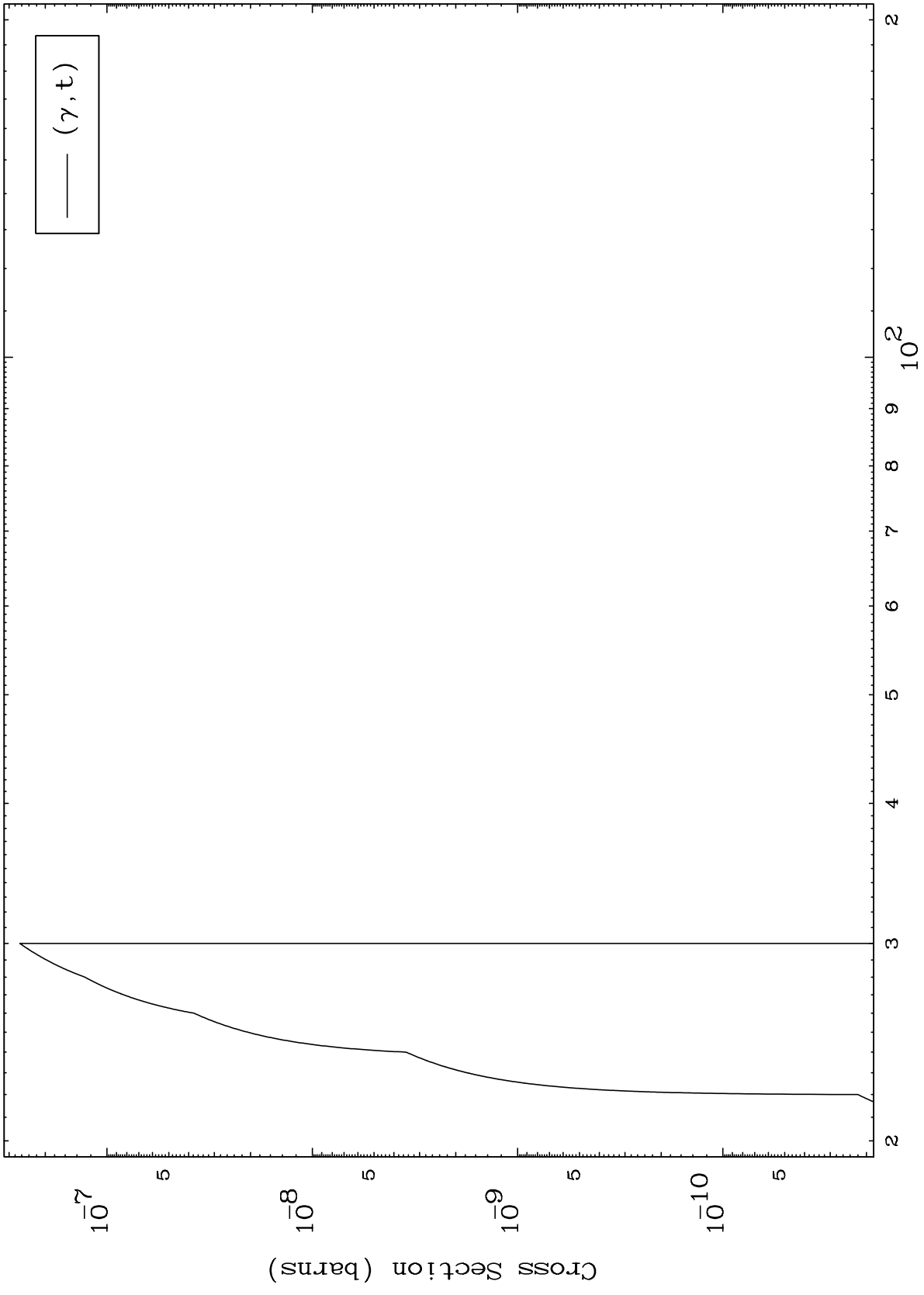
Incident Energy (MeV)

36-Kr-86

MAT 3649

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

36-Kr-86



7

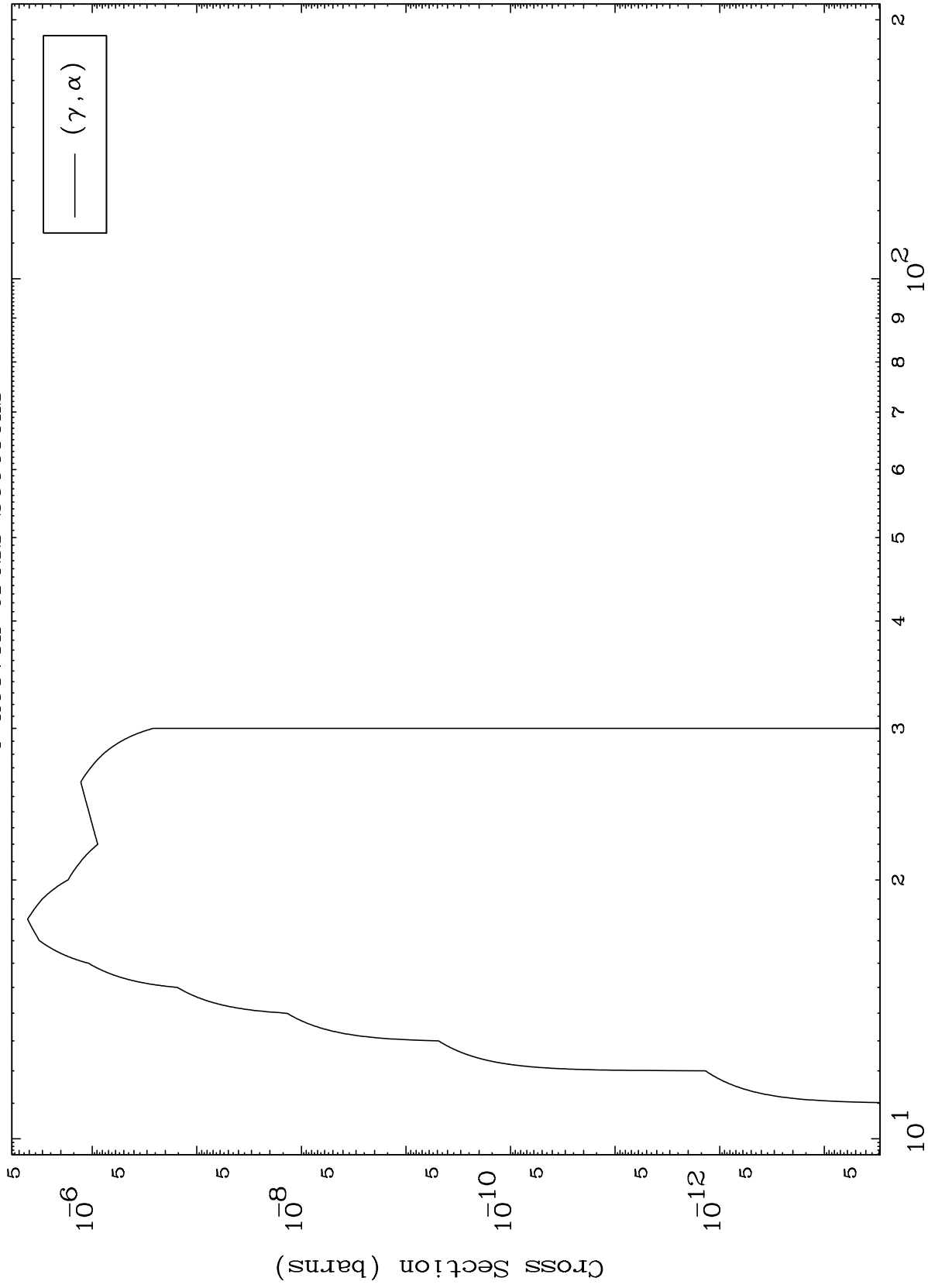
Incident Energy (MeV)

36-Kr-86

MAT 3649

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

36-Kr-86



8

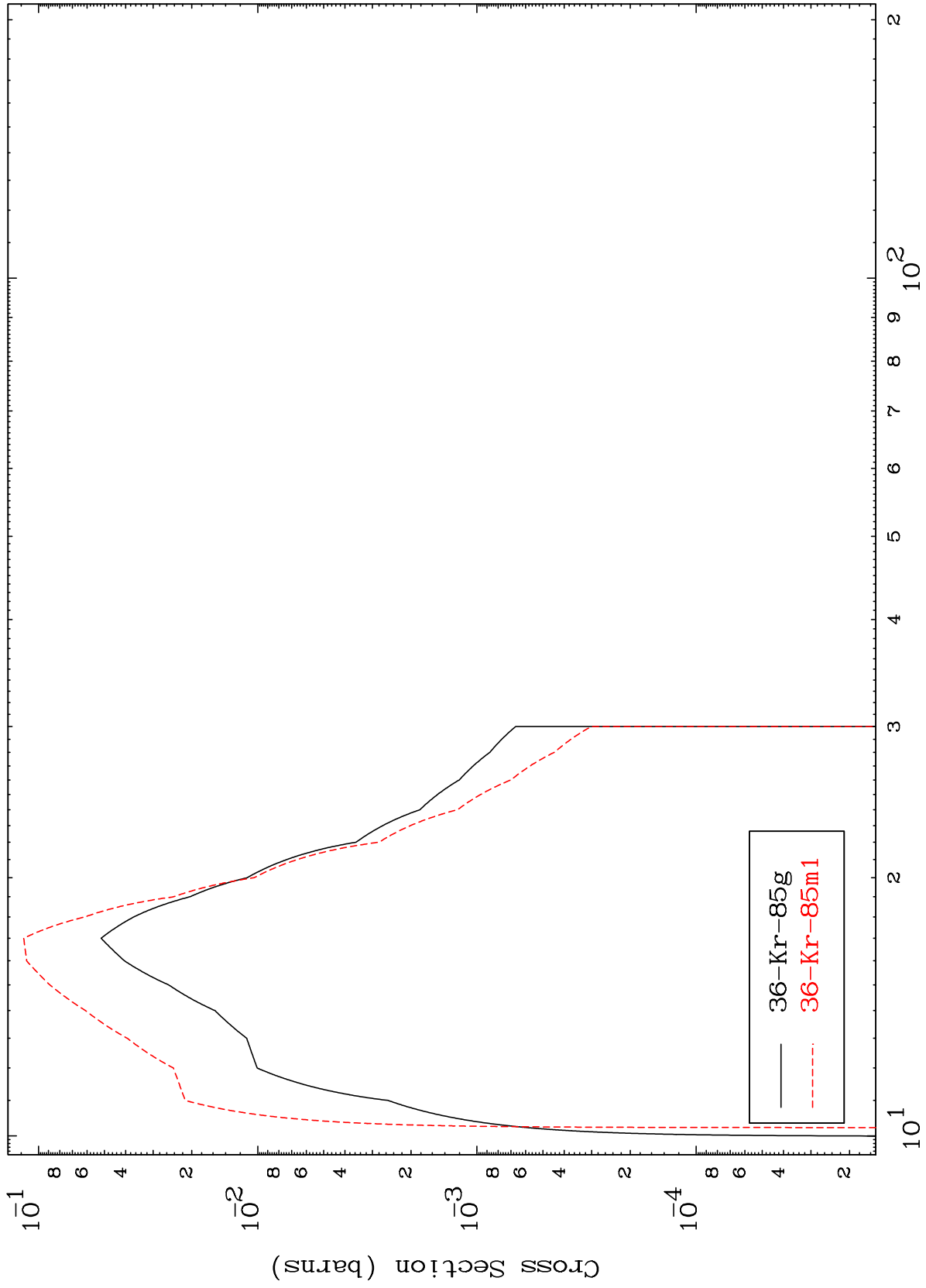
Incident Energy (MeV)

36-Kr-86

MAT 3649

Photon Inelastic  
Radionuclide Production Cross Section

36-Kr-86



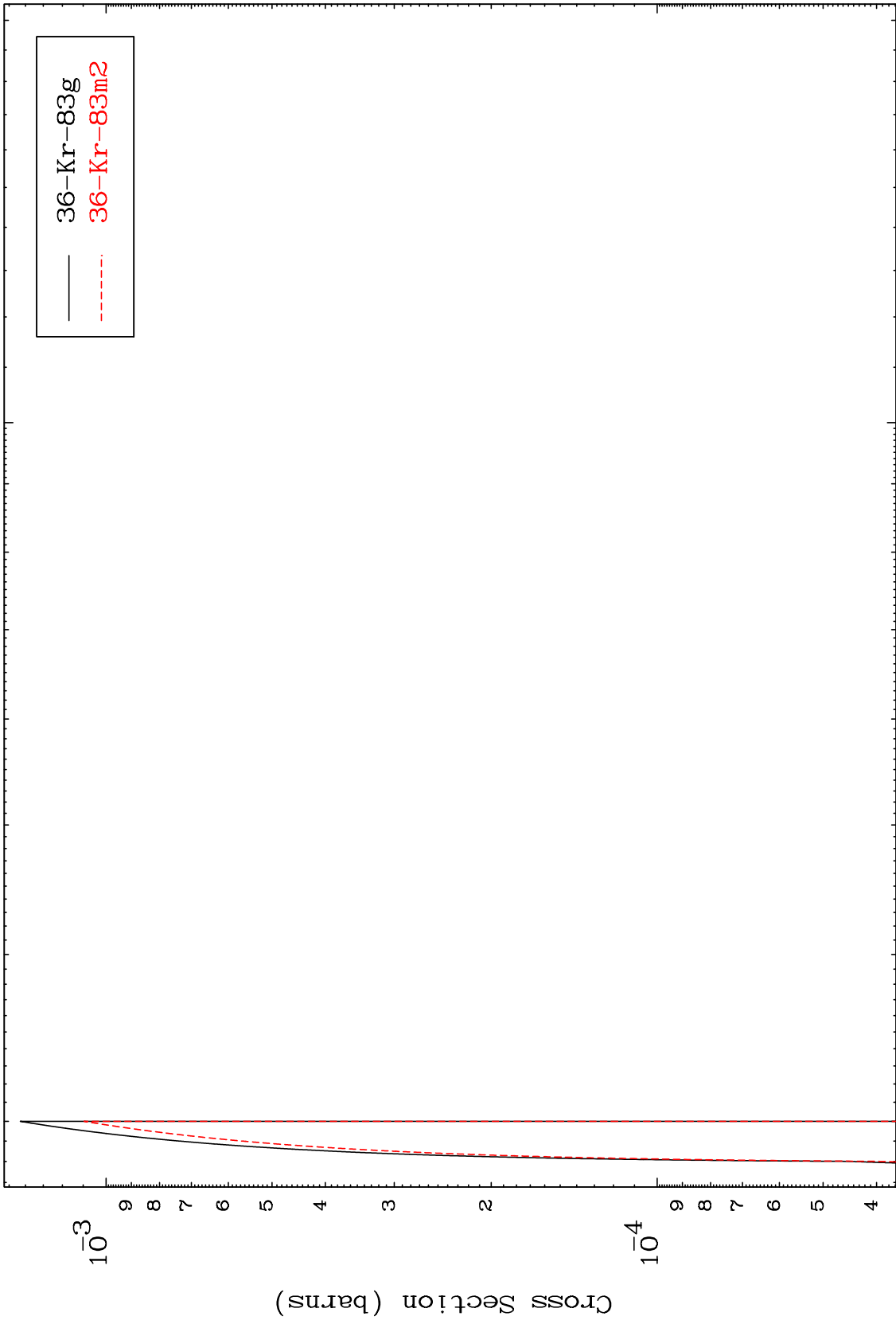
Incident Energy (MeV)

36-Kr-86

MAT 3649

36-Kr-86

( $\gamma, 3n$ )  
Radionuclide Production Cross Section



10

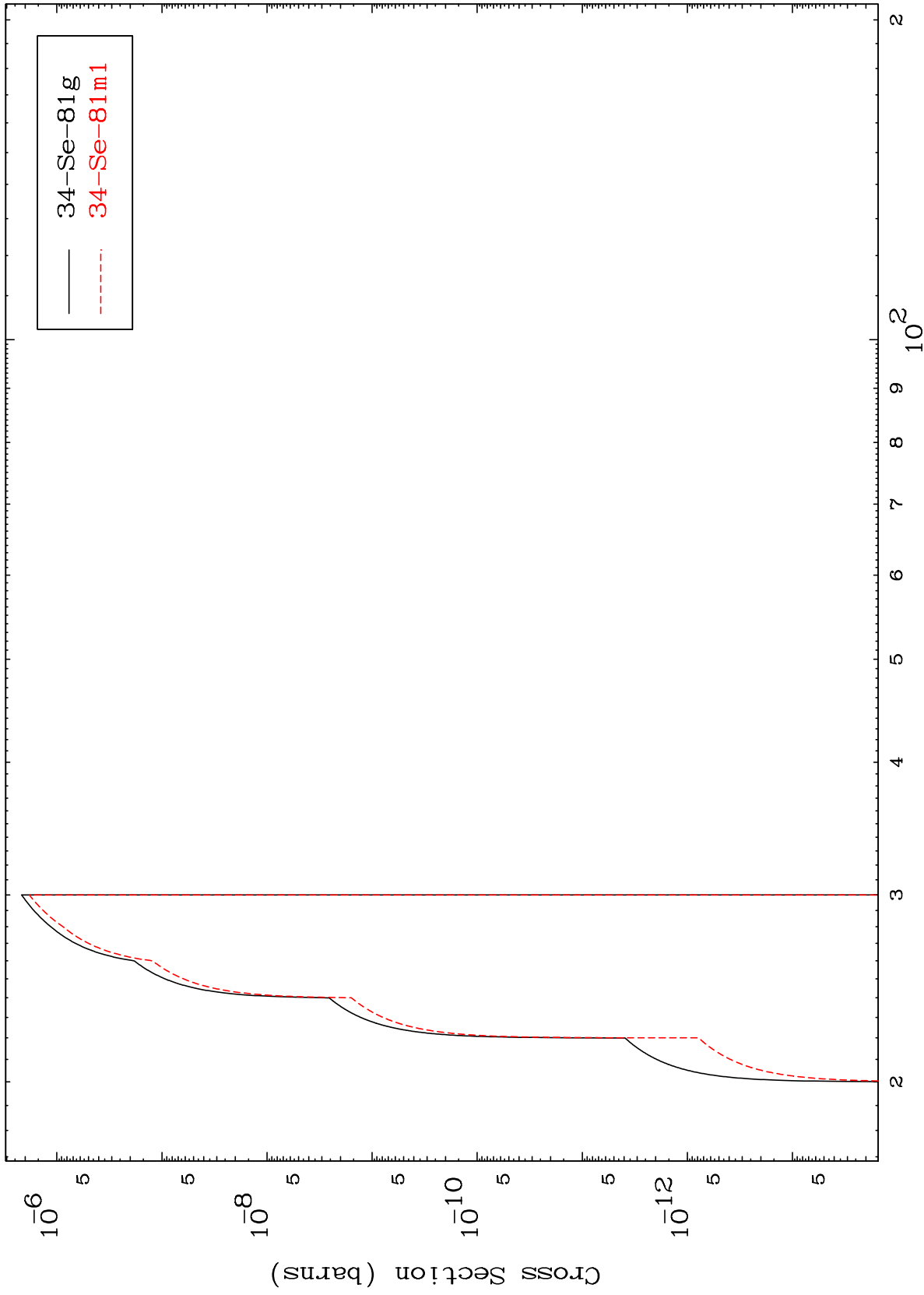
Incident Energy (MeV)

36-Kr-86

MAT 3649

36-Kr-86

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



11

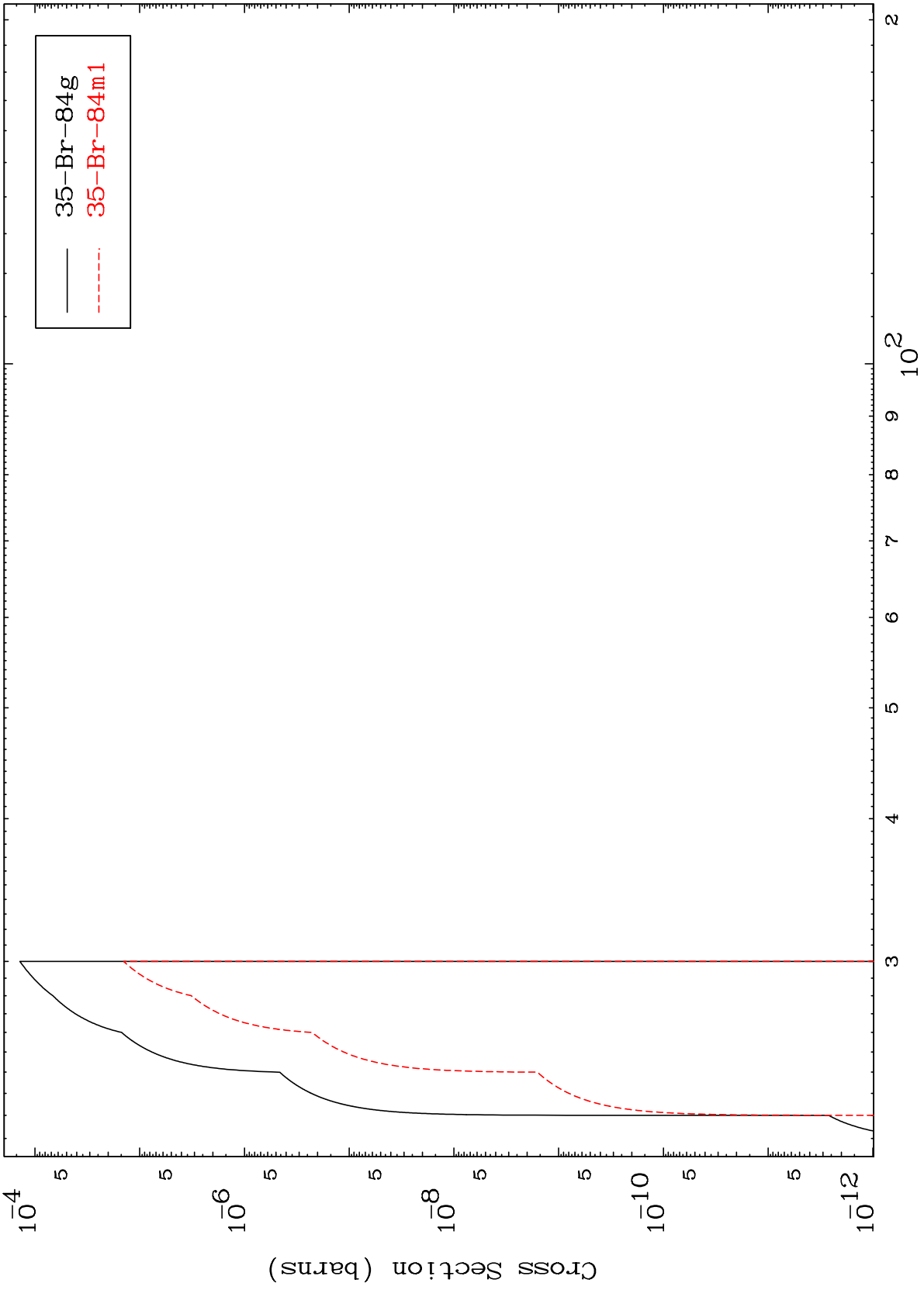
36-Kr-86

MAT 3649

$(\gamma, n')$  p

36-Kr-86

Radionuclide Production Cross Section



12

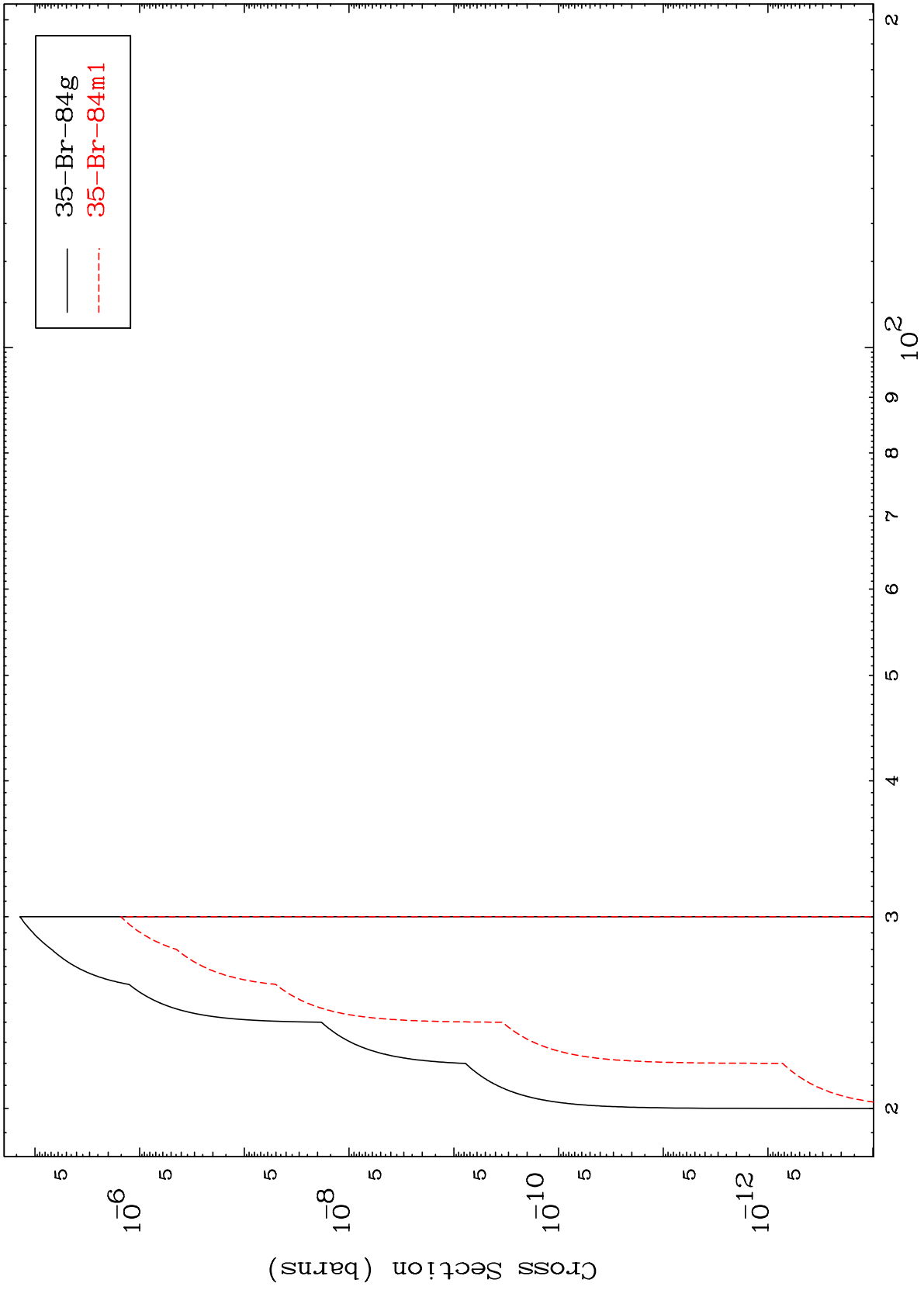
Incident Energy (MeV)

36-Kr-86

MAT 3649

36-Kr-86

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



13

36-Kr-86