

Program EVALPLOT  
(Version 2017-1)

by

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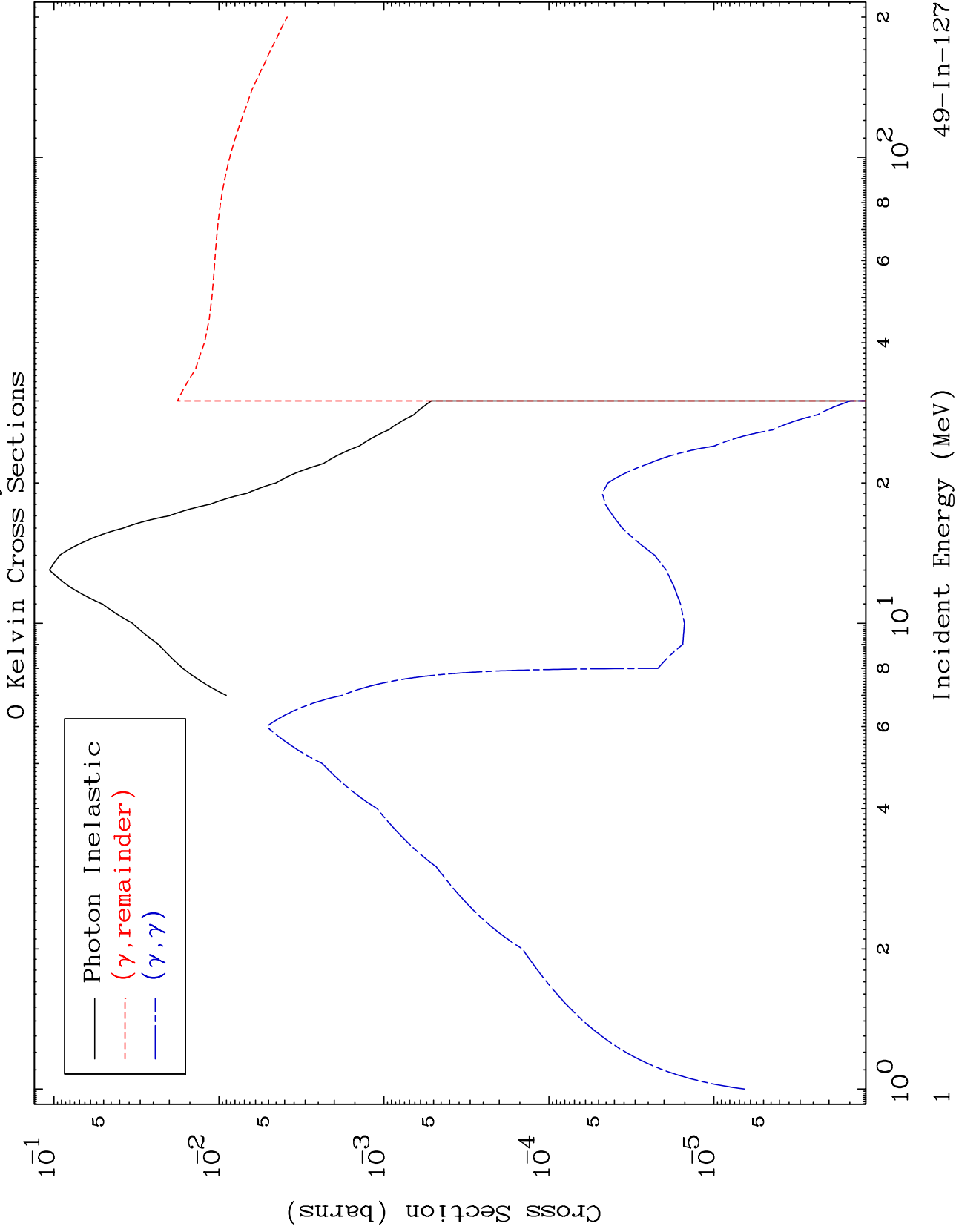
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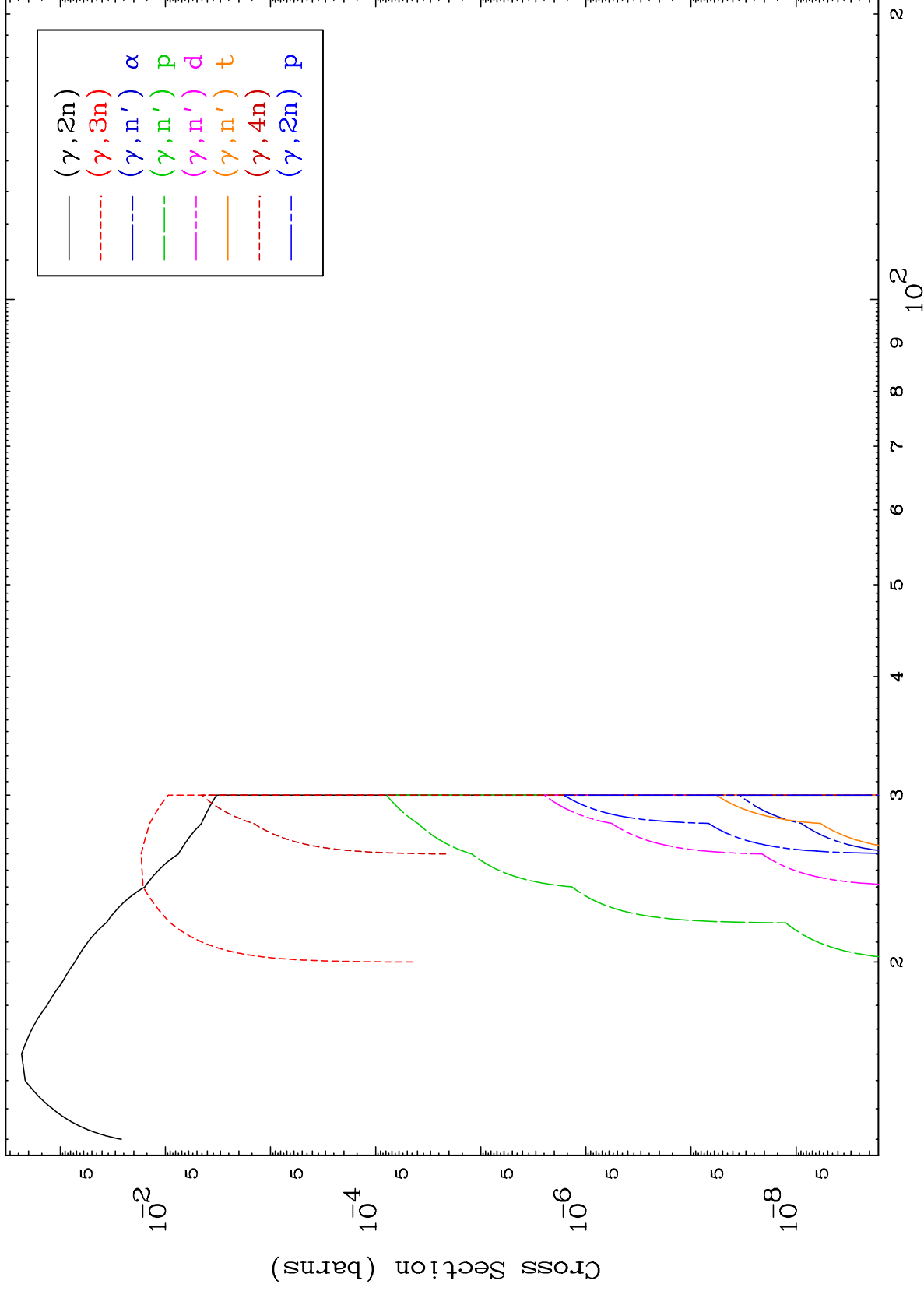
Press Mouse Button to Start

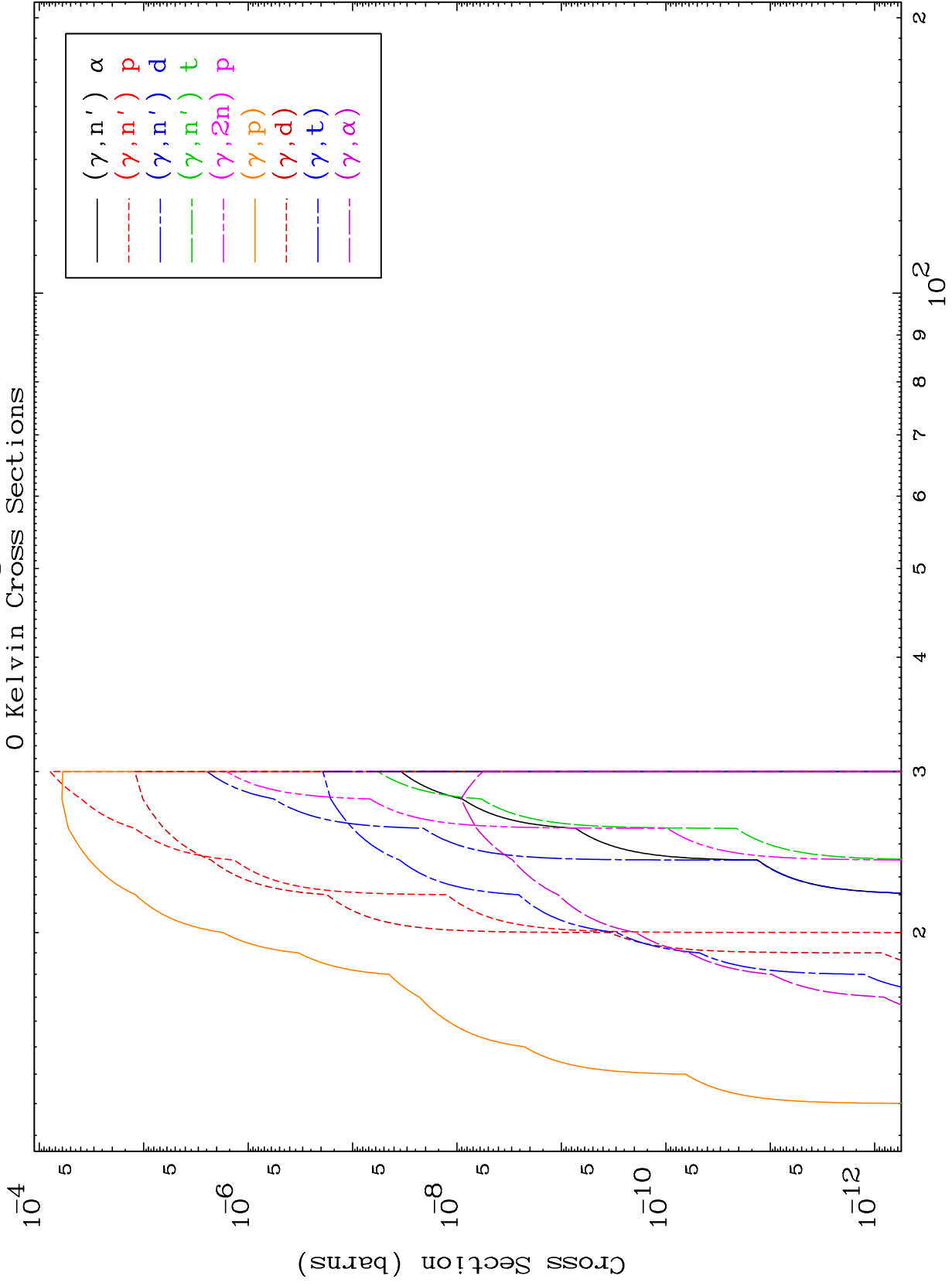
MAT 4968

Photon Major

49-In-127





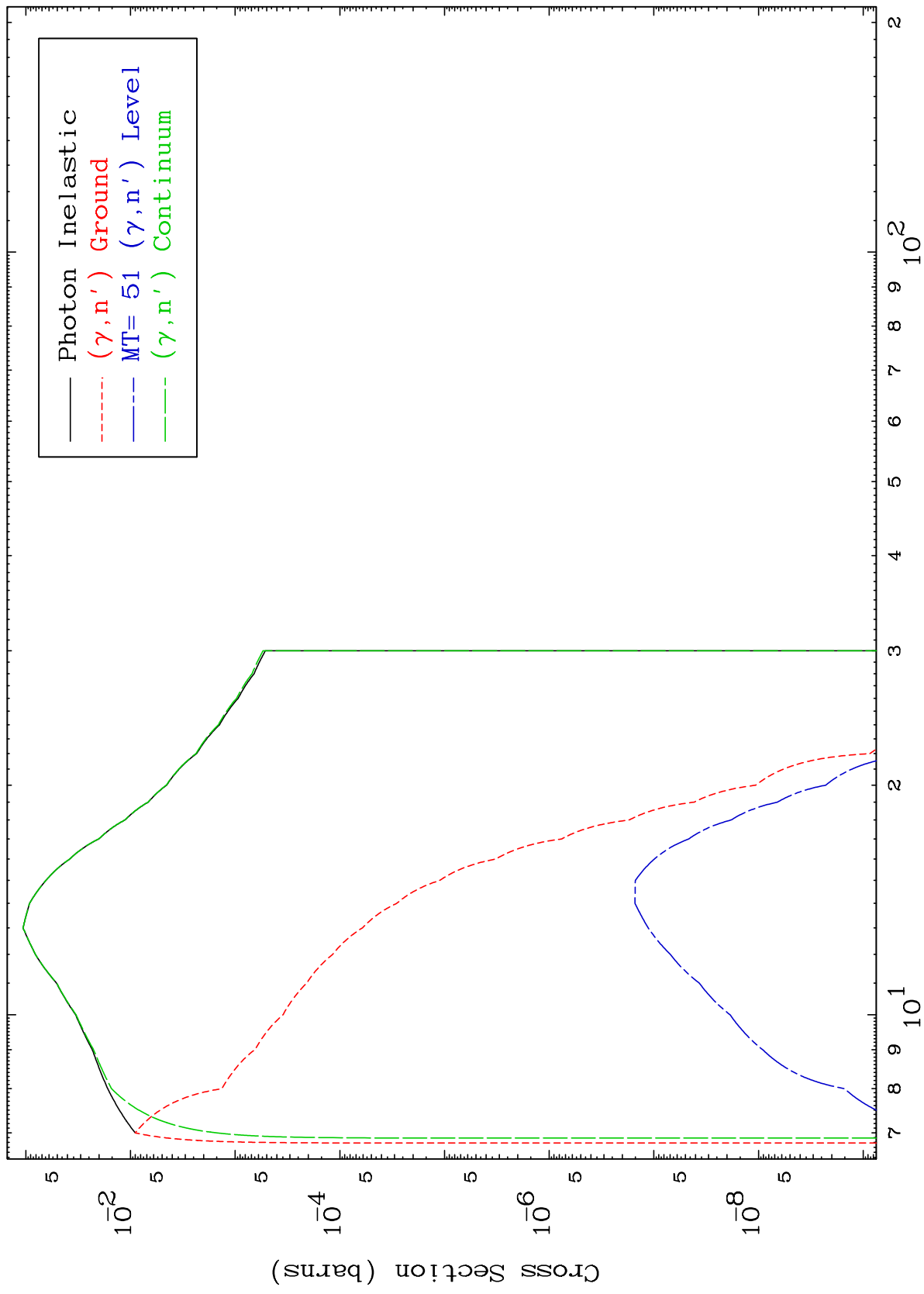


MAT 4968

( $\gamma, n'$ ) Level

49-In-127

0 Kelvin Cross Sections



Incident Energy (MeV)

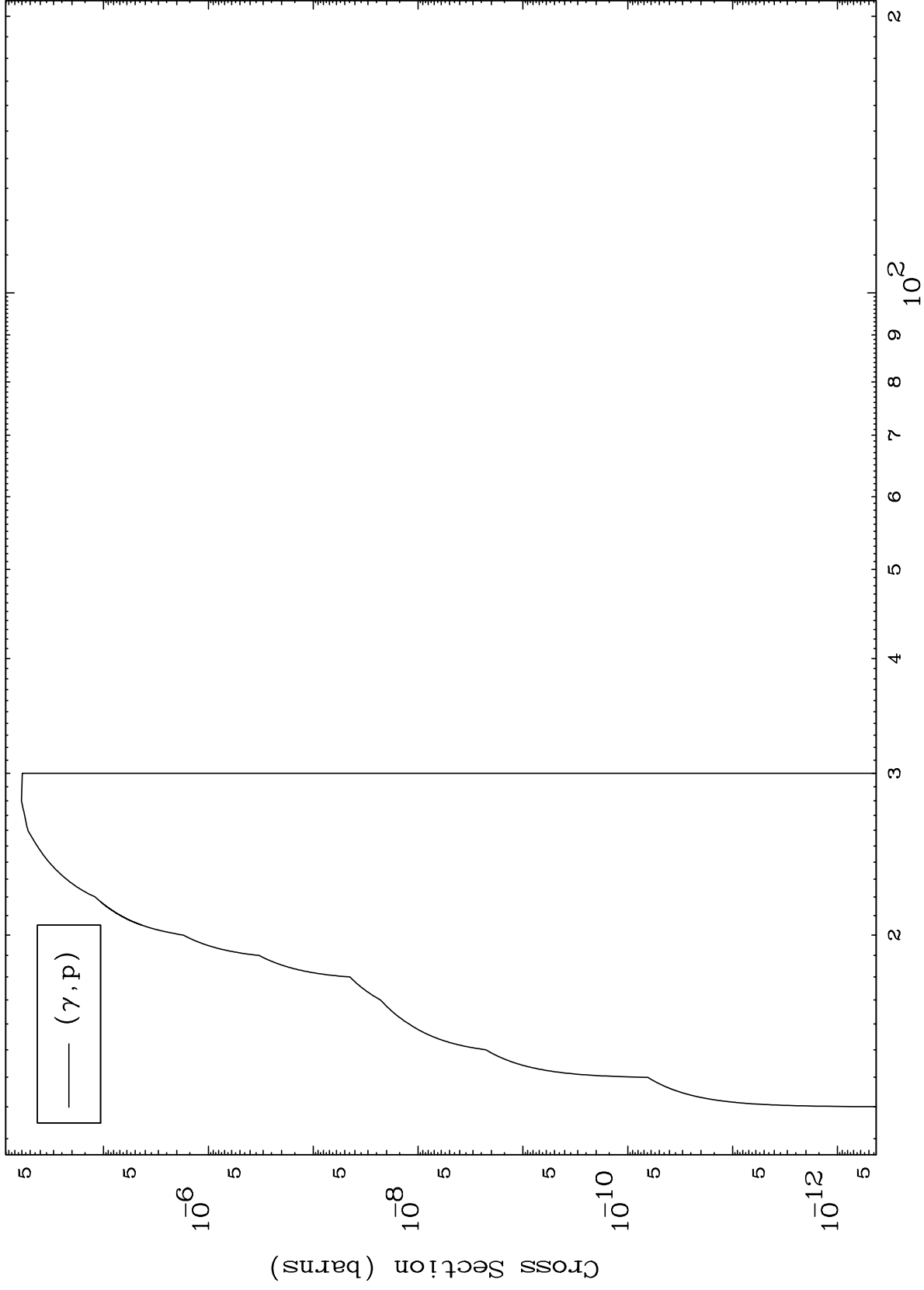
49-In-127

4

MAT 4968

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

49-In-127



Incident Energy (MeV)

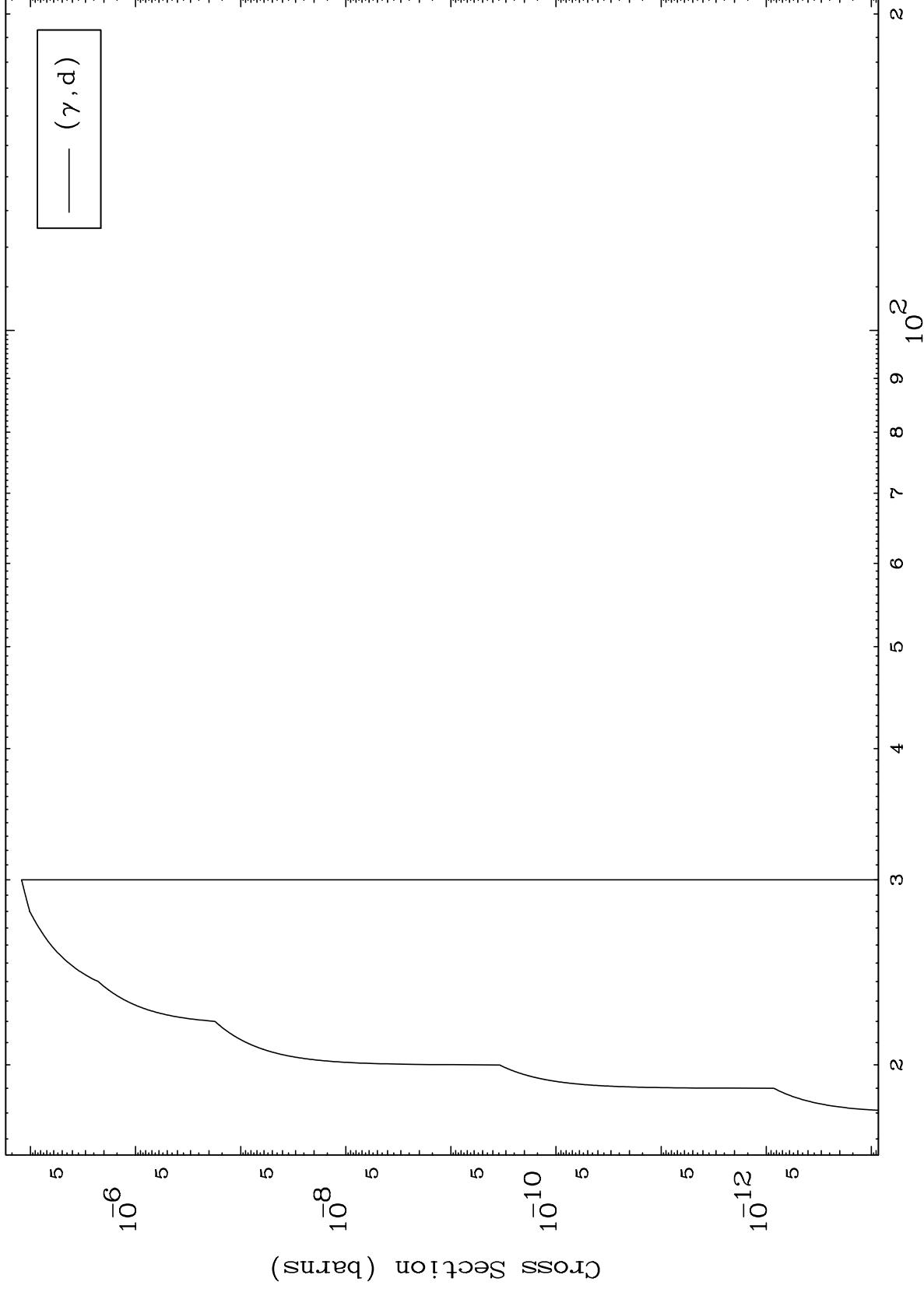
49-In-127

5

MAT 4968

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

49-In-127



6

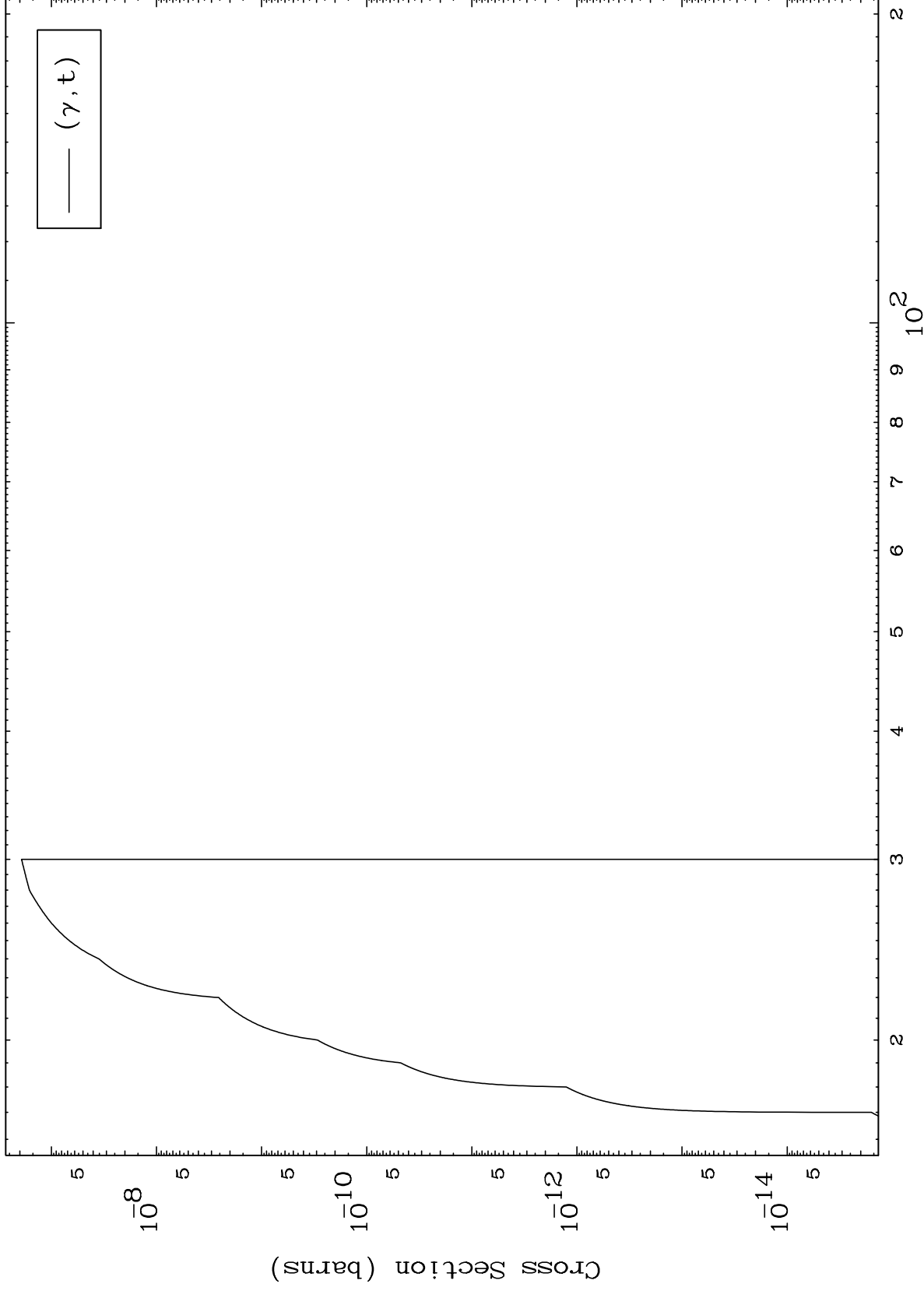
Incident Energy (MeV)

49-In-127

MAT 4968

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

49-In-127



7

Incident Energy (MeV)

49-In-127

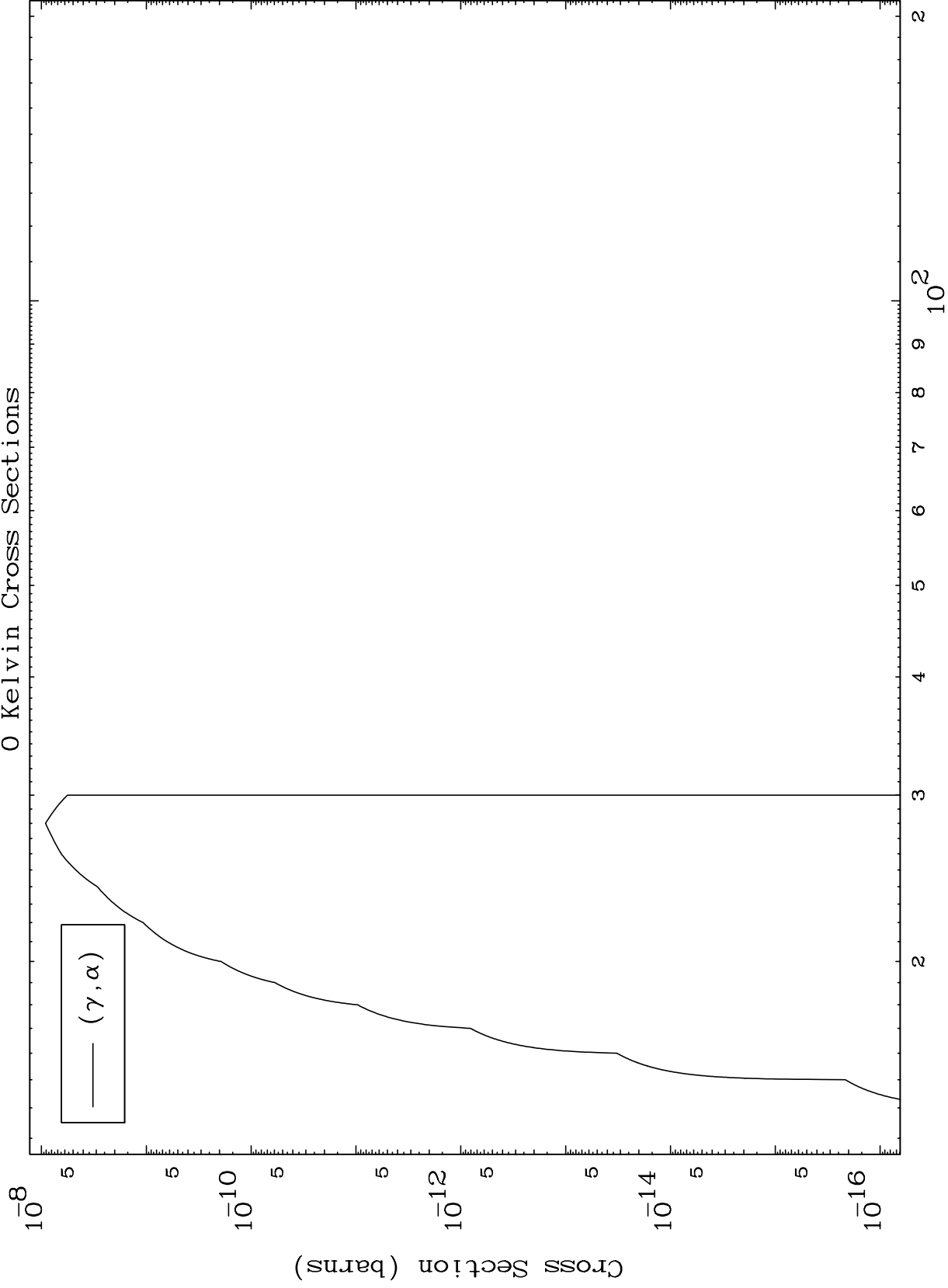


MAT 4968

( $\gamma, \alpha$ ) Levels

49-In-127

0 Kelvin Cross Sections



8

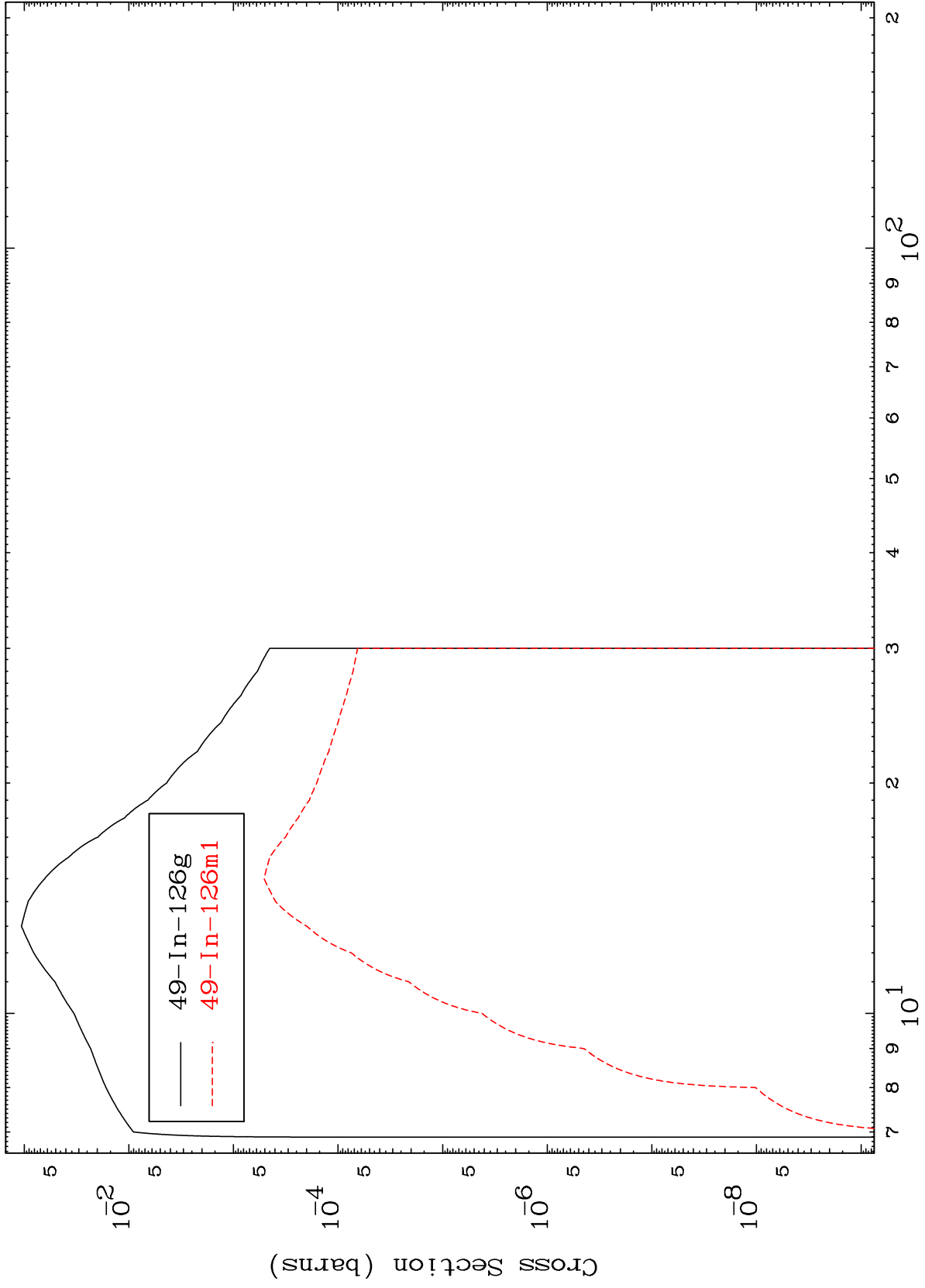
Incident Energy (MeV)

49-In-127

MAT 4968

Photon Inelastic  
Radionuclide Production Cross Section

49-In-127



9

Incident Energy (MeV)

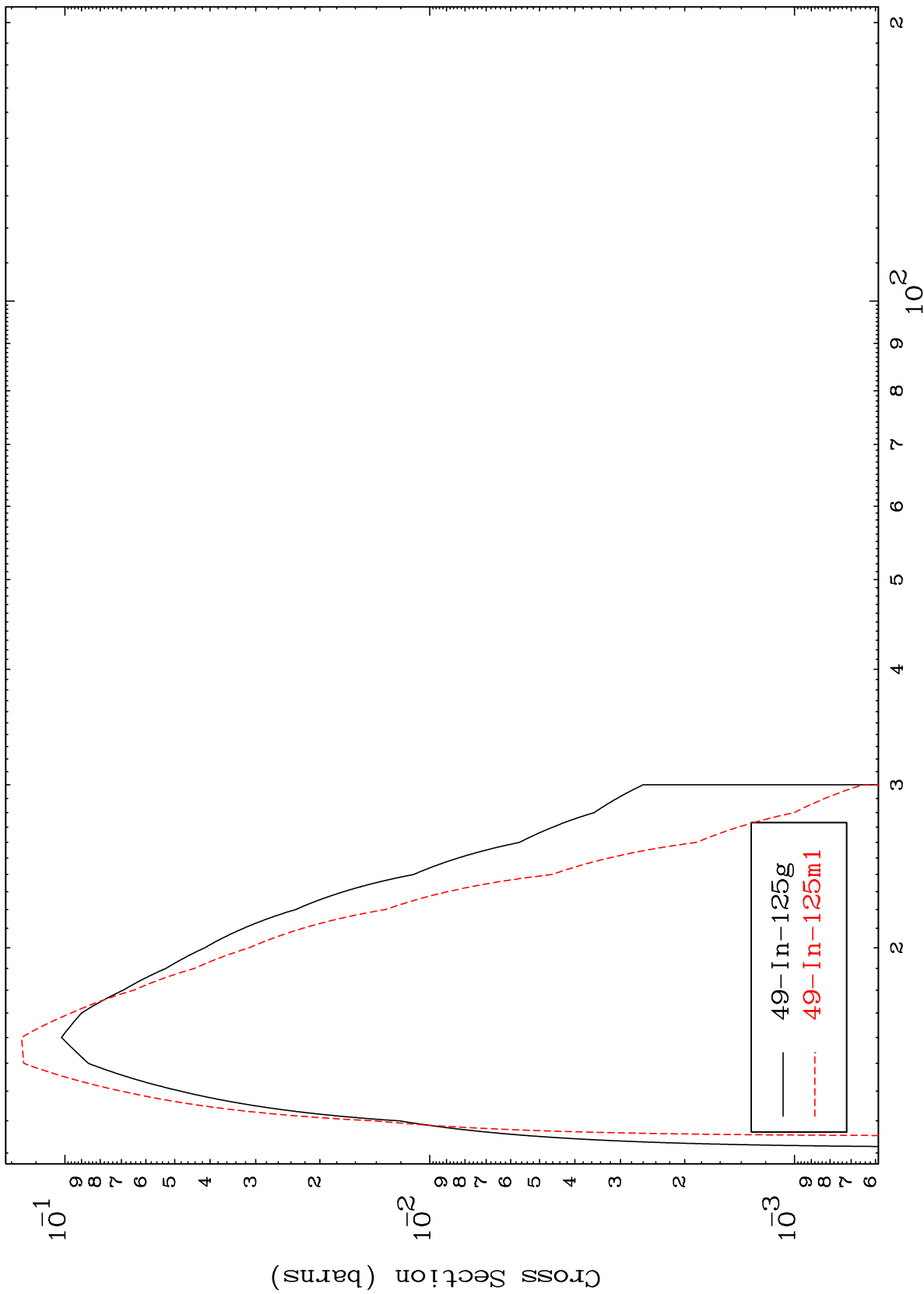
49-In-127

MAT 4968

49-In-127

( $\gamma, 2n$ )

Radionuclide Production Cross Section



10

Incident Energy (MeV)

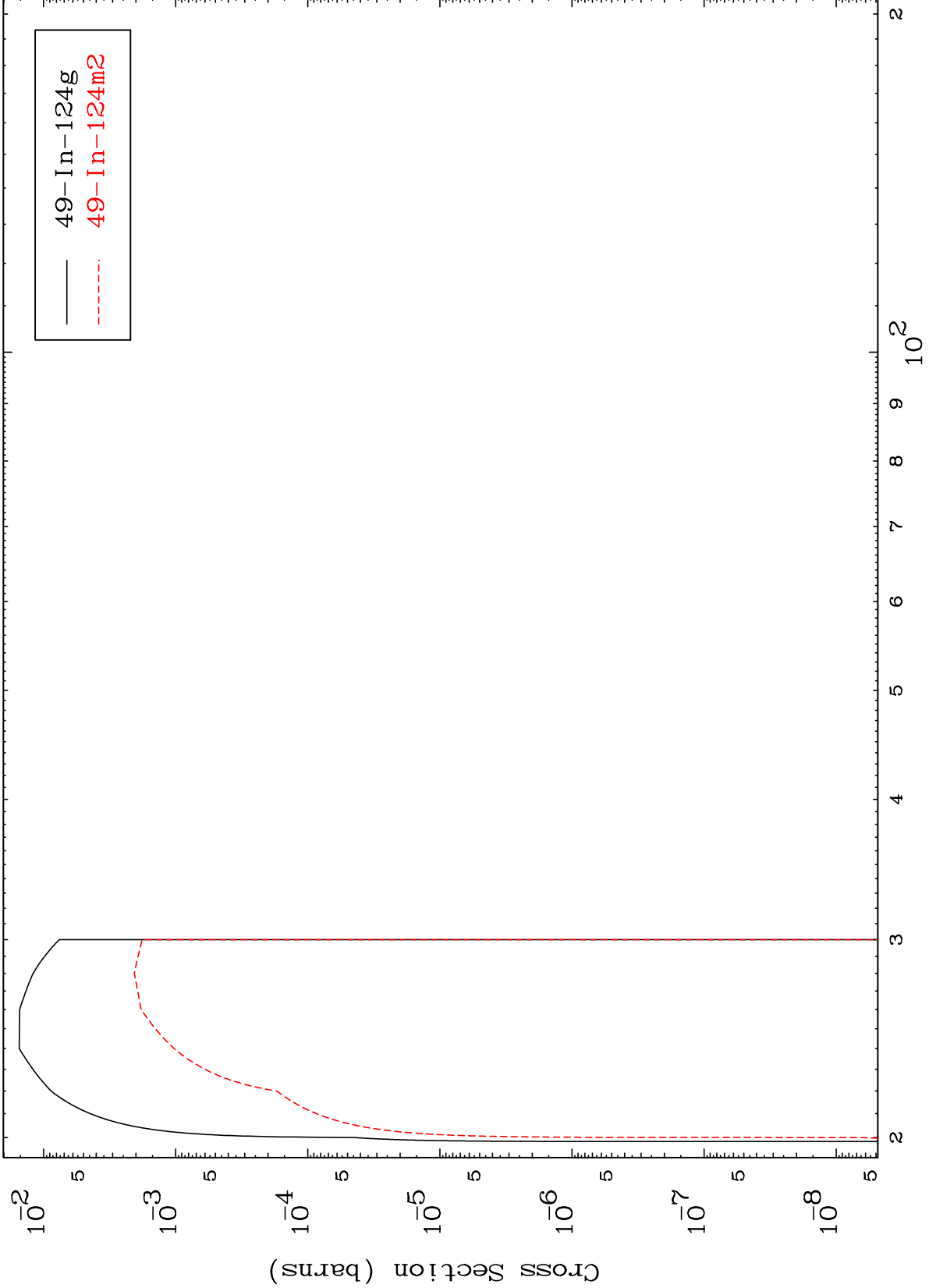
49-In-127

MAT 4968

( $\gamma, 3n$ )

49-In-127

Radionuclide Production Cross Section



11

Incident Energy (MeV)

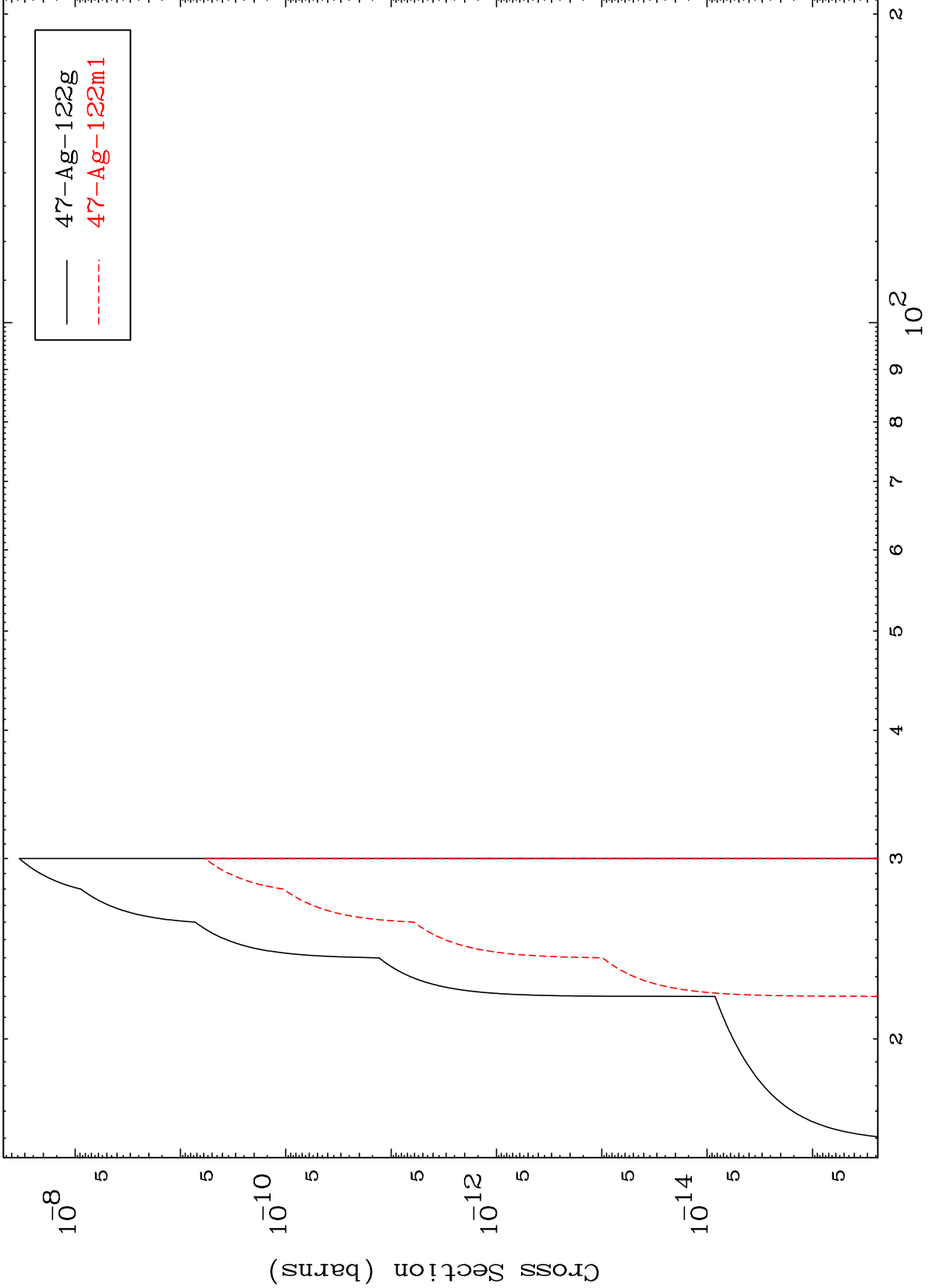
49-In-127

MAT 4968

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

49-In-127

Radionuclide Production Cross Section



12

Incident Energy (MeV)

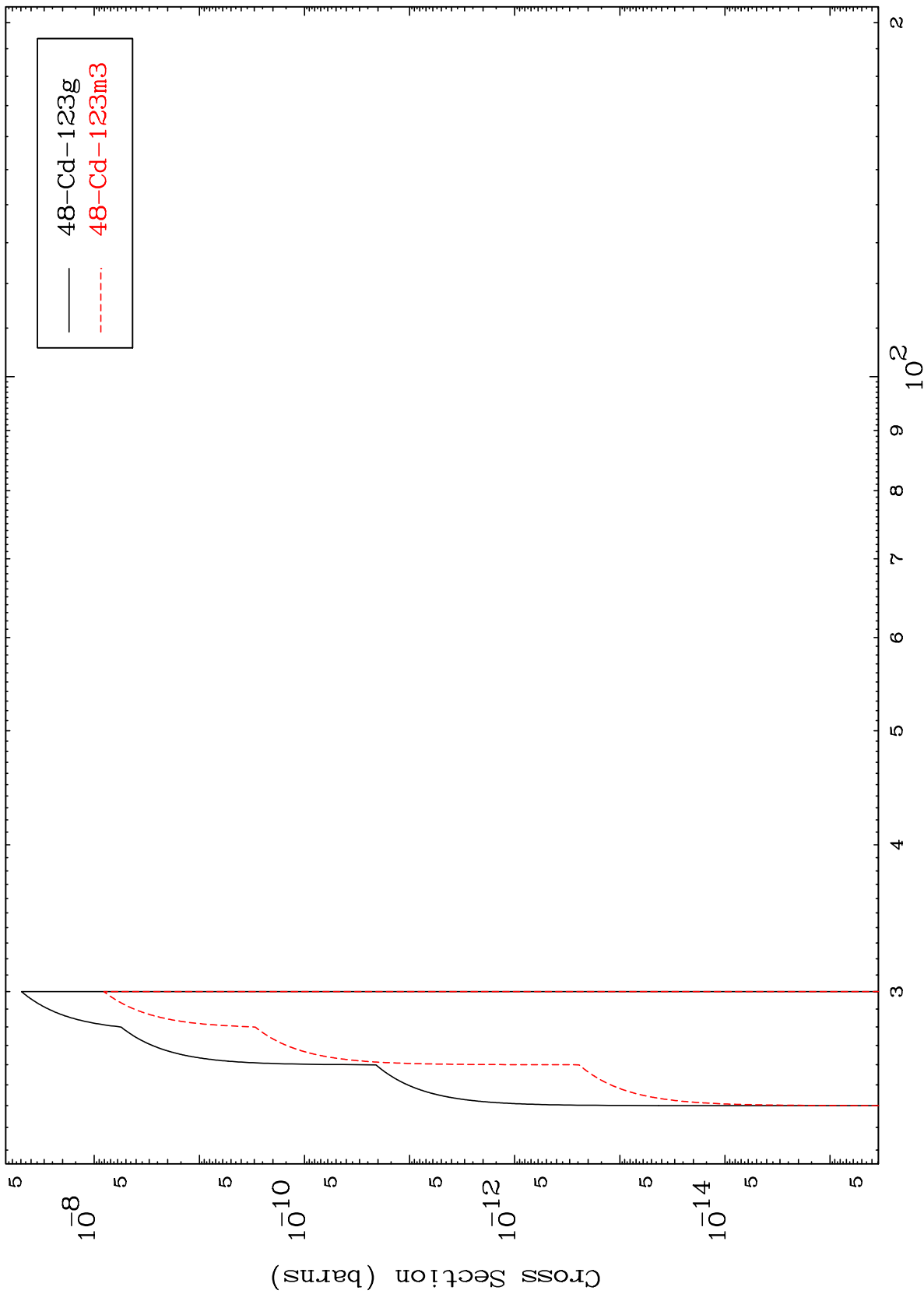
49-In-127

MAT 4968

( $\gamma, n'$ ) t

49-In-127

Radionuclide Production Cross Section



13

Incident Energy (MeV)

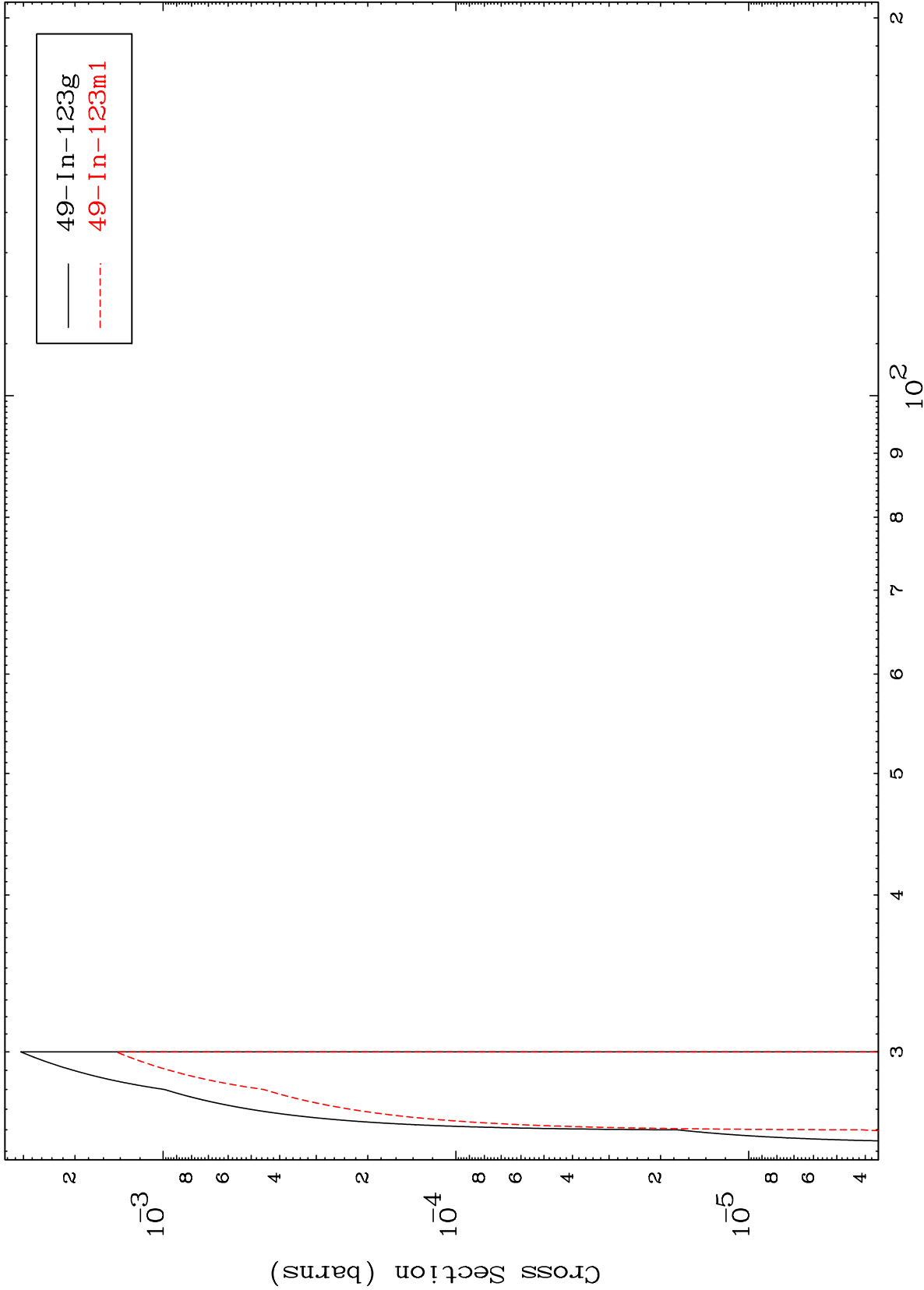
49-In-127

MAT 4968

( $\gamma, 4n$ )

49-In-127

Radionuclide Production Cross Section



14

Incident Energy (MeV)

49-In-127

MAT 4968

49-In-127

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

