

Program EVALPLOT  
(Version 2018-1)

by

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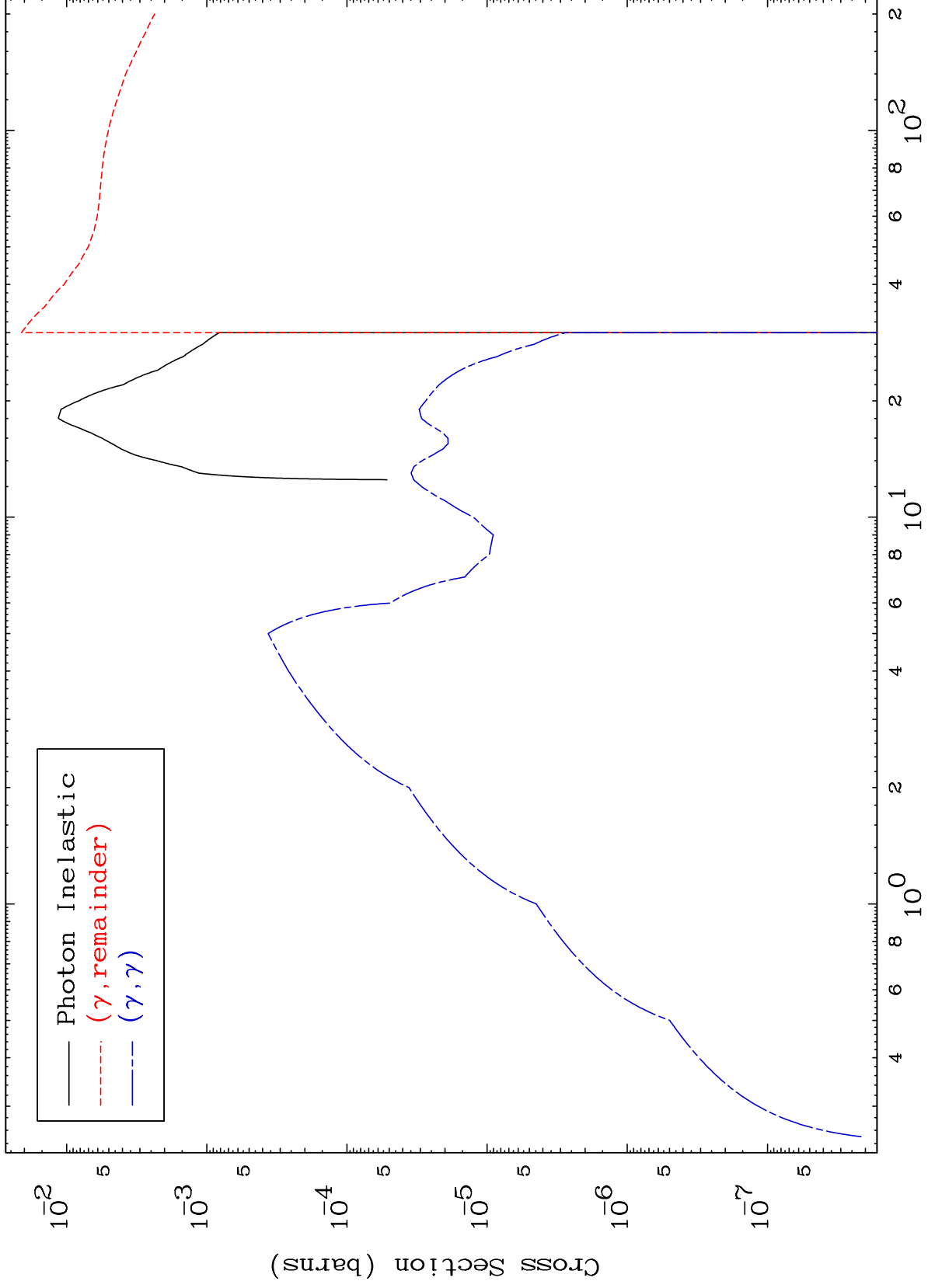
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

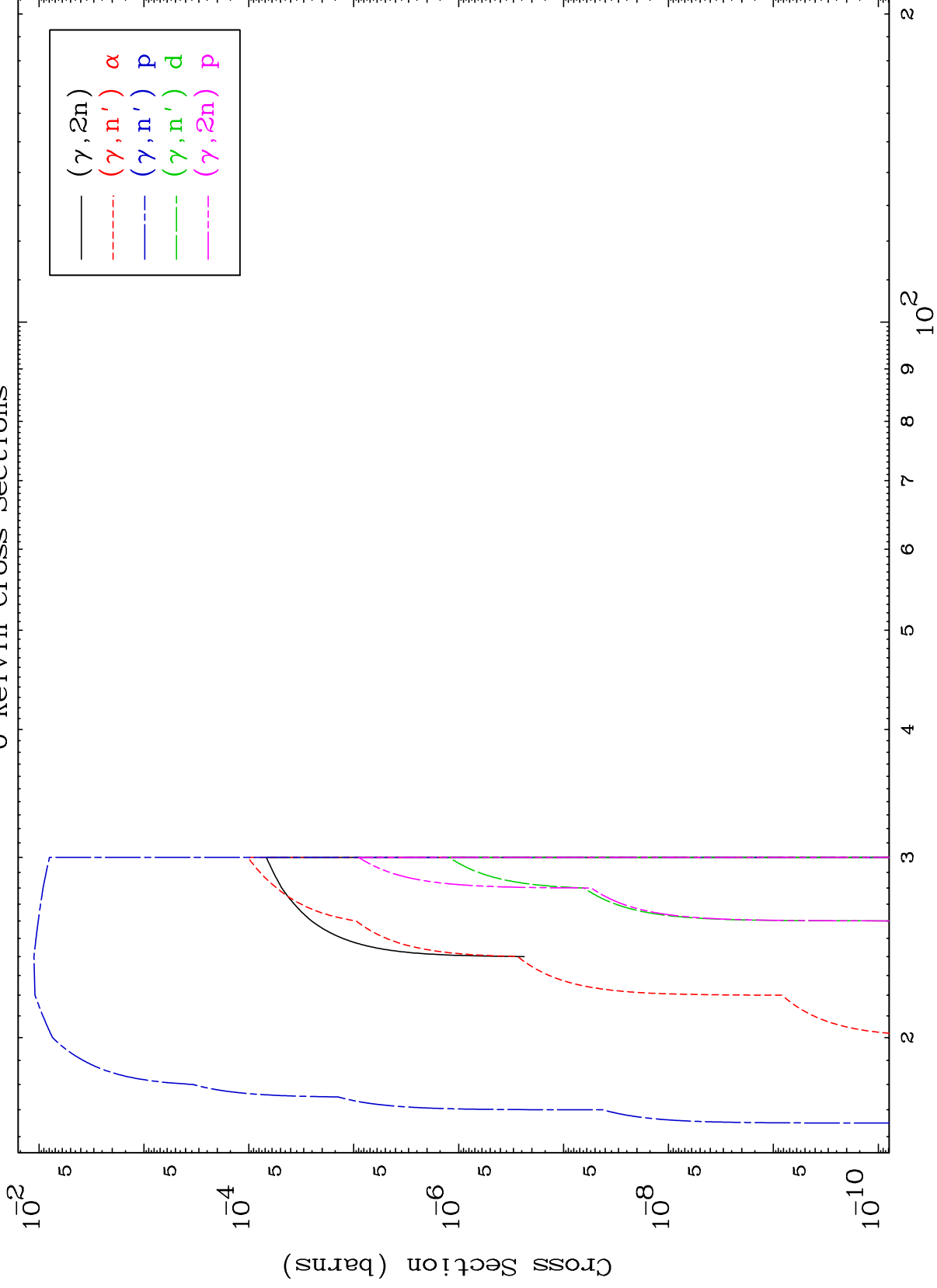
Press Mouse Button to Start

MAT 3701

Photon Major  
0 Kelvin Cross Sections

37-Rb-77

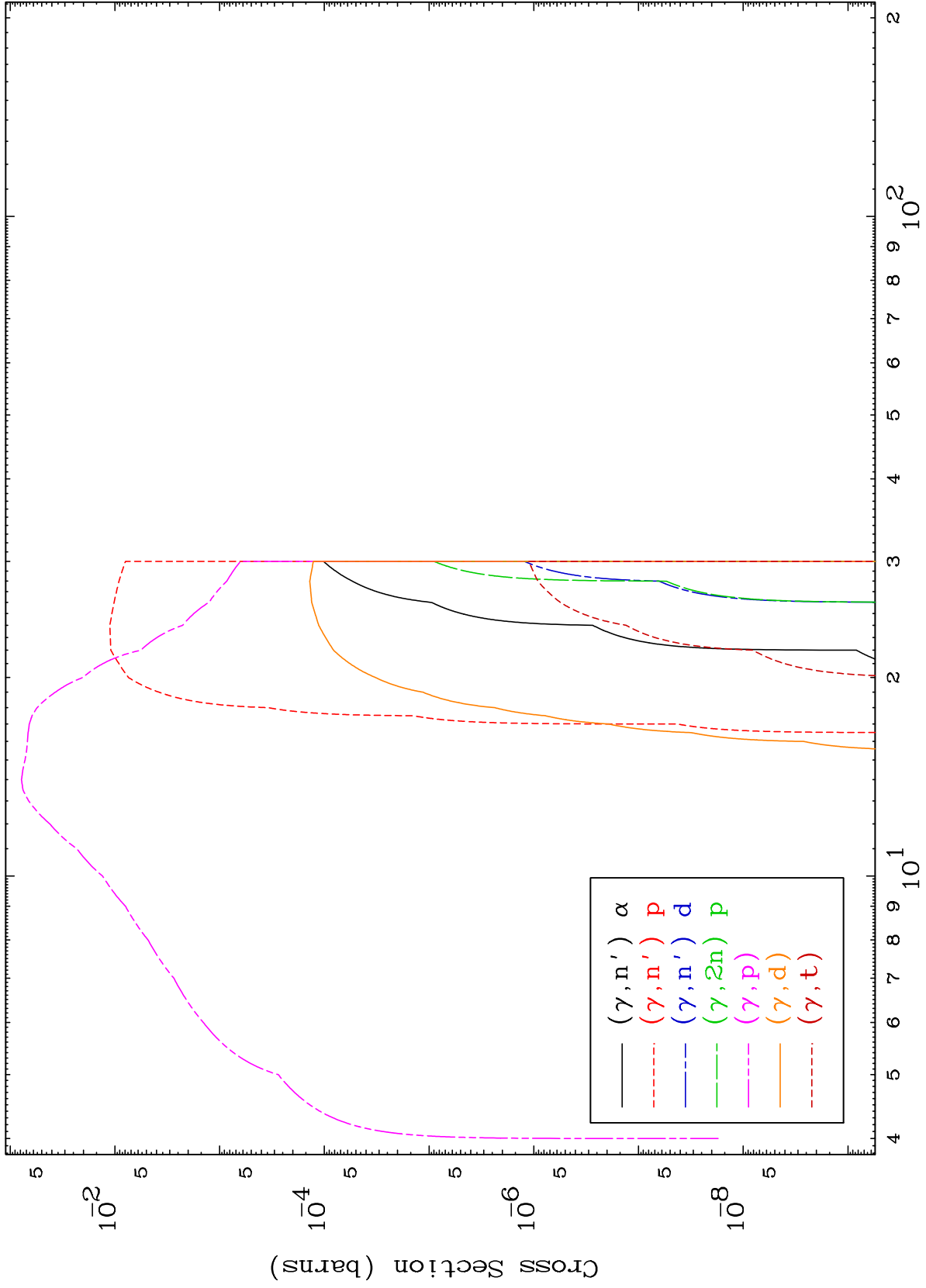




MAT 3701

Photon Charged Particle  
0 Kelvin Cross Sections

37-Rb-77



Incident Energy (MeV)

37-Rb-77

3

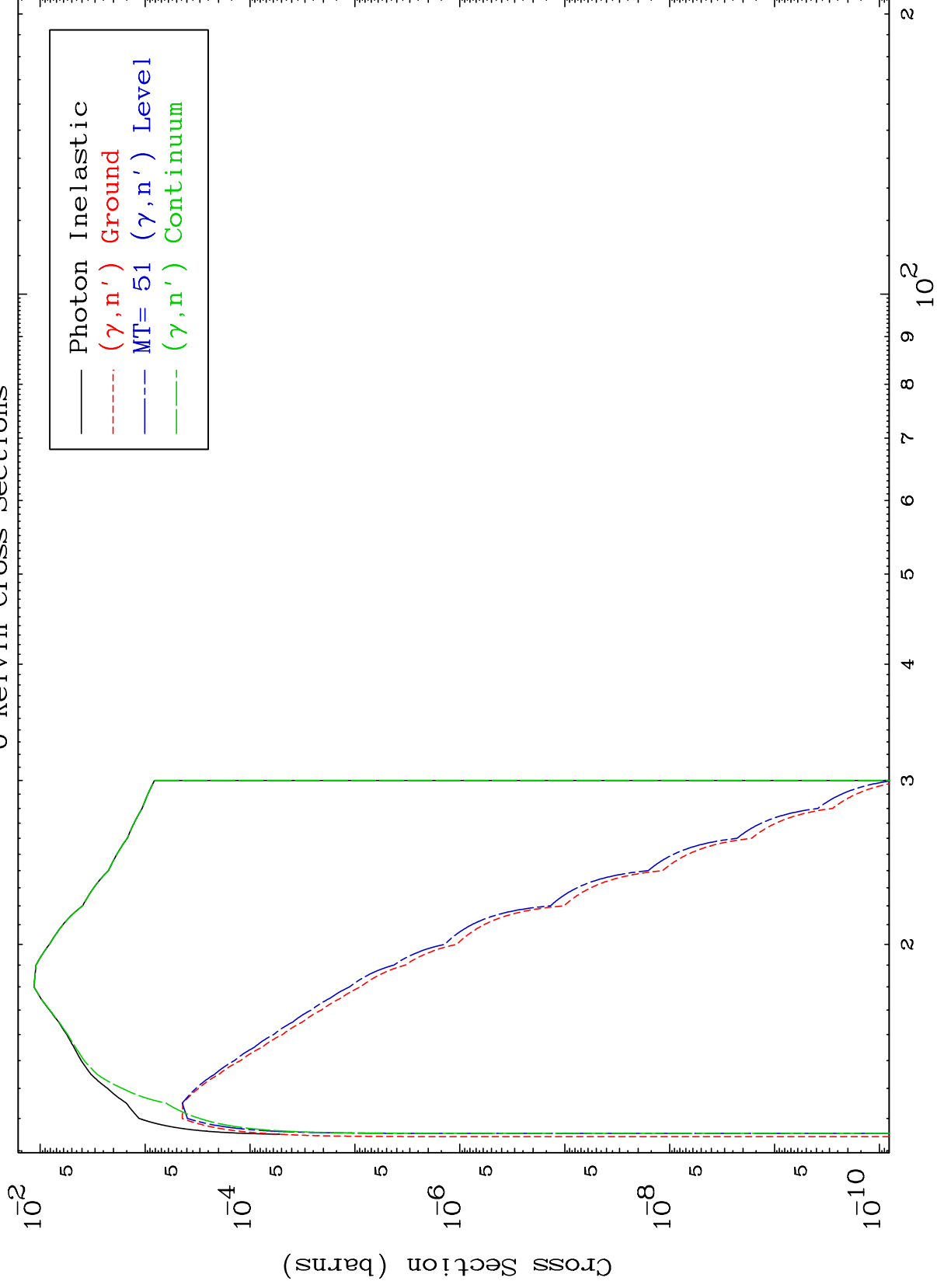


MAT 3701

$(\gamma, n')$  Level

37-Rb-77

0 Kelvin Cross Sections



Incident Energy (MeV)

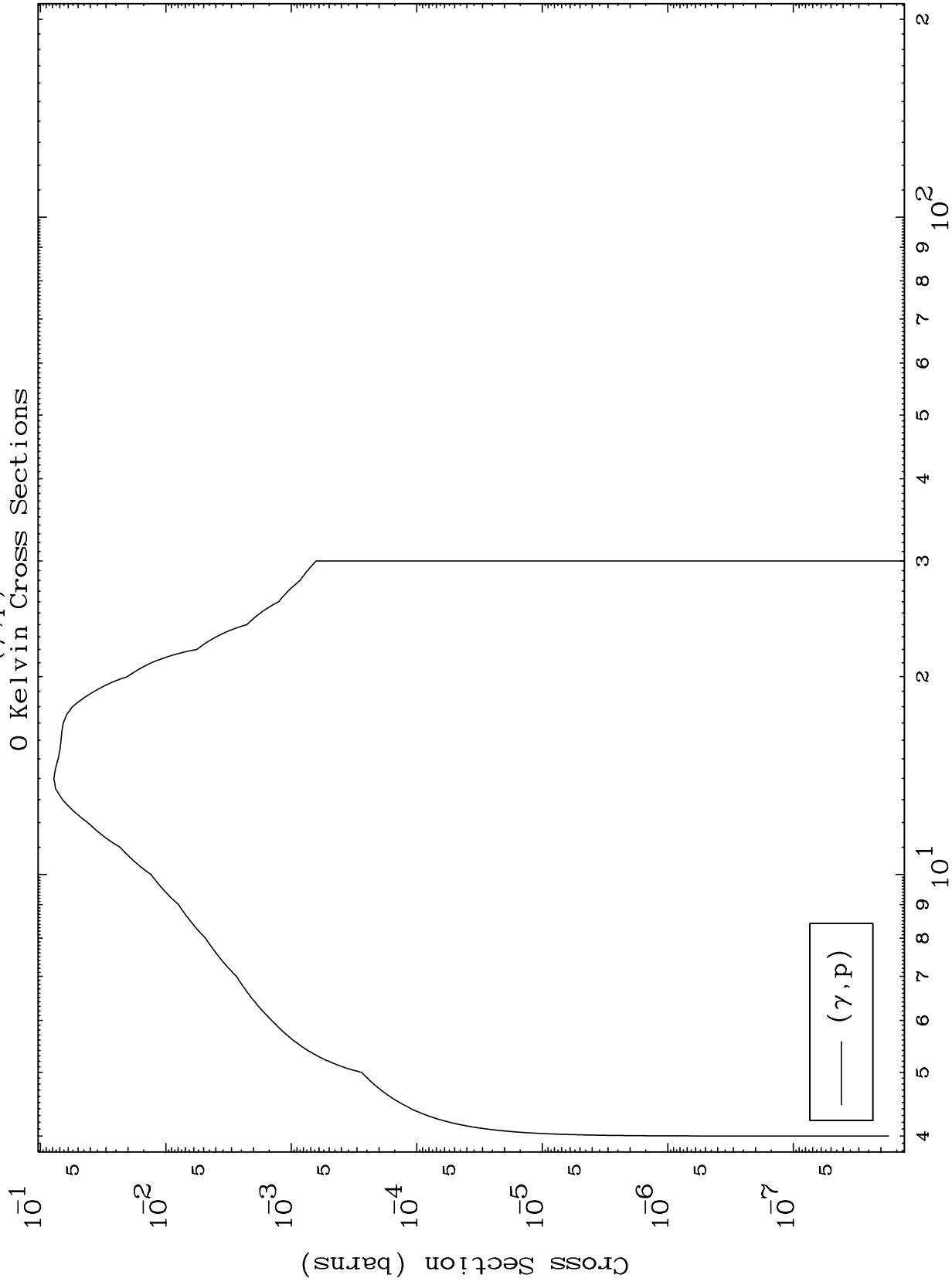
37-Rb-77

5

MAT 3701

( $\gamma, p$ ) Levels

37-Rb-77



Incident Energy (MeV)

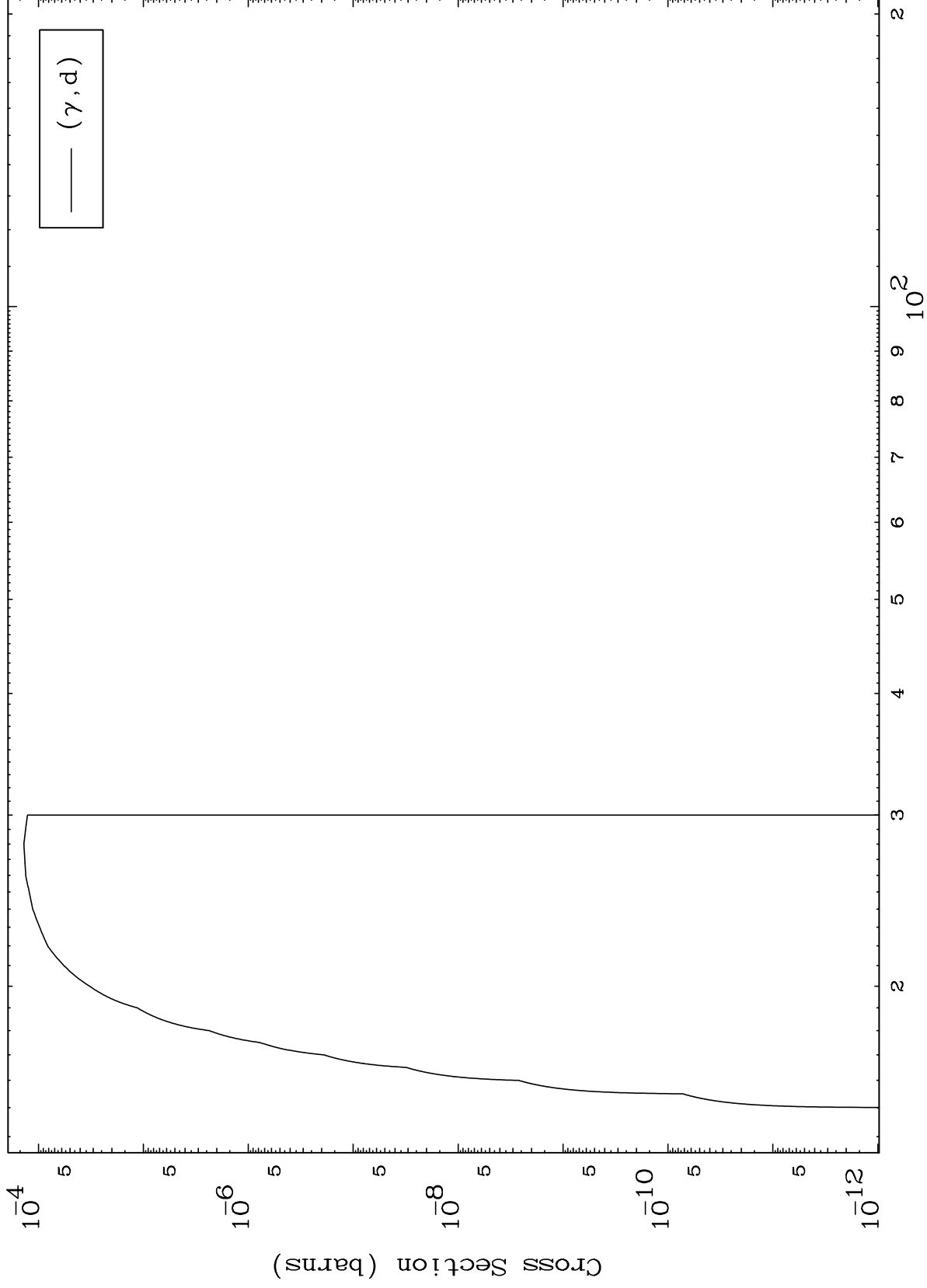
37-Rb-77

6

MAT 3701

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

37-Rb-77



7

Incident Energy (MeV)

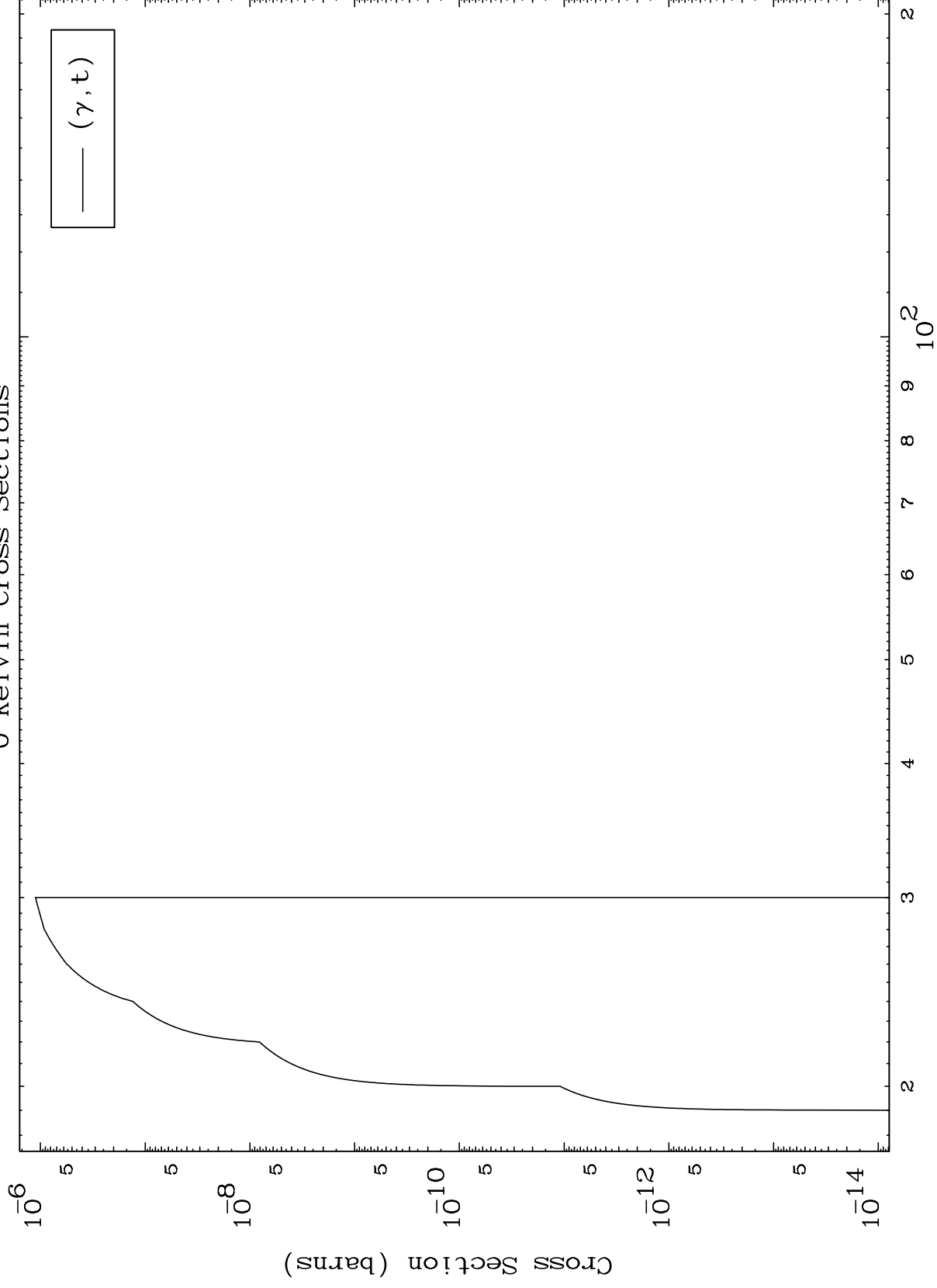
37-Rb-77



MAT 3701

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

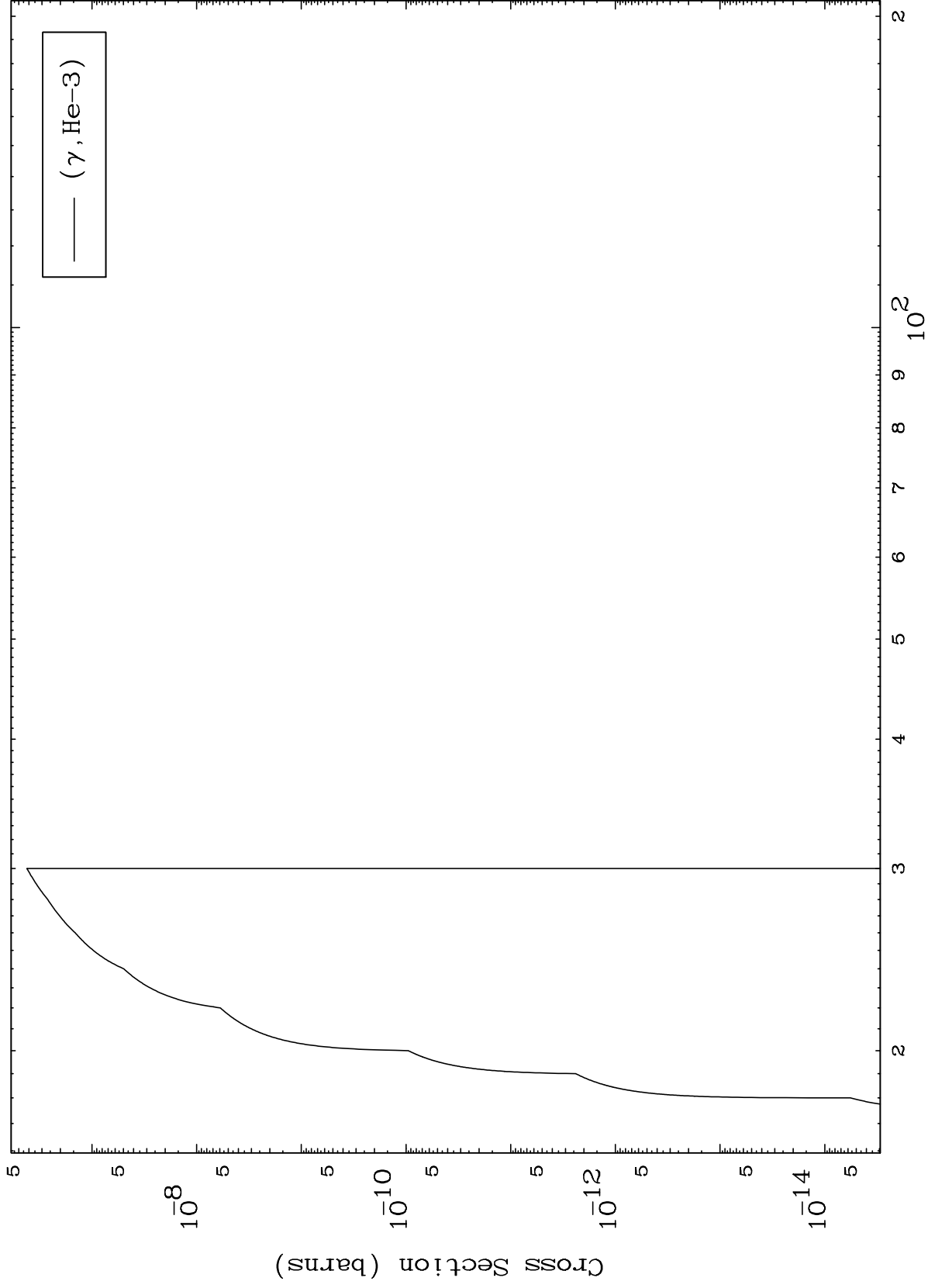
37-Rb-77



8

Incident Energy (MeV)

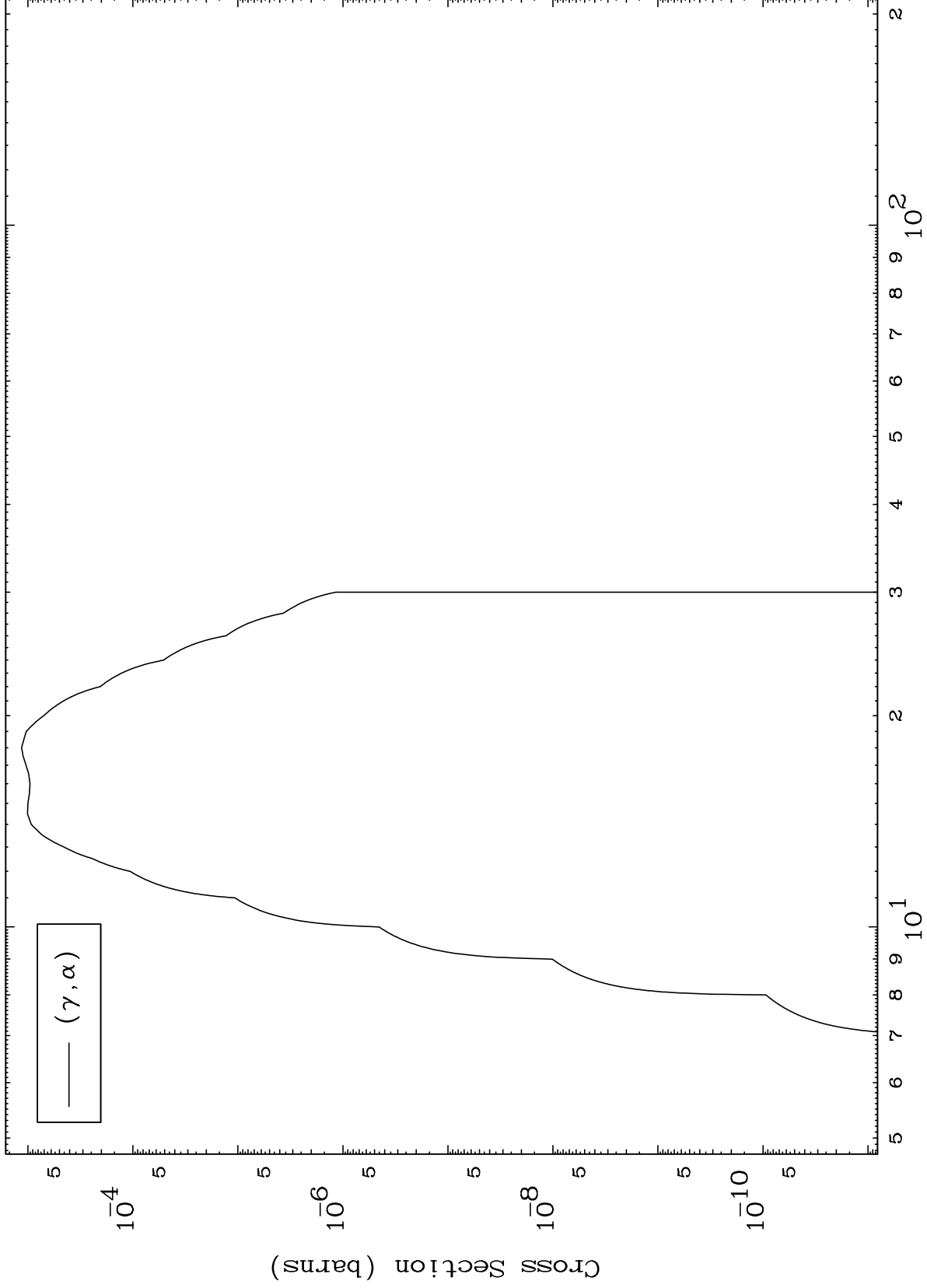
37-Rb-77



MAT 3701

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

37-Rb-77



10

Incident Energy (MeV)

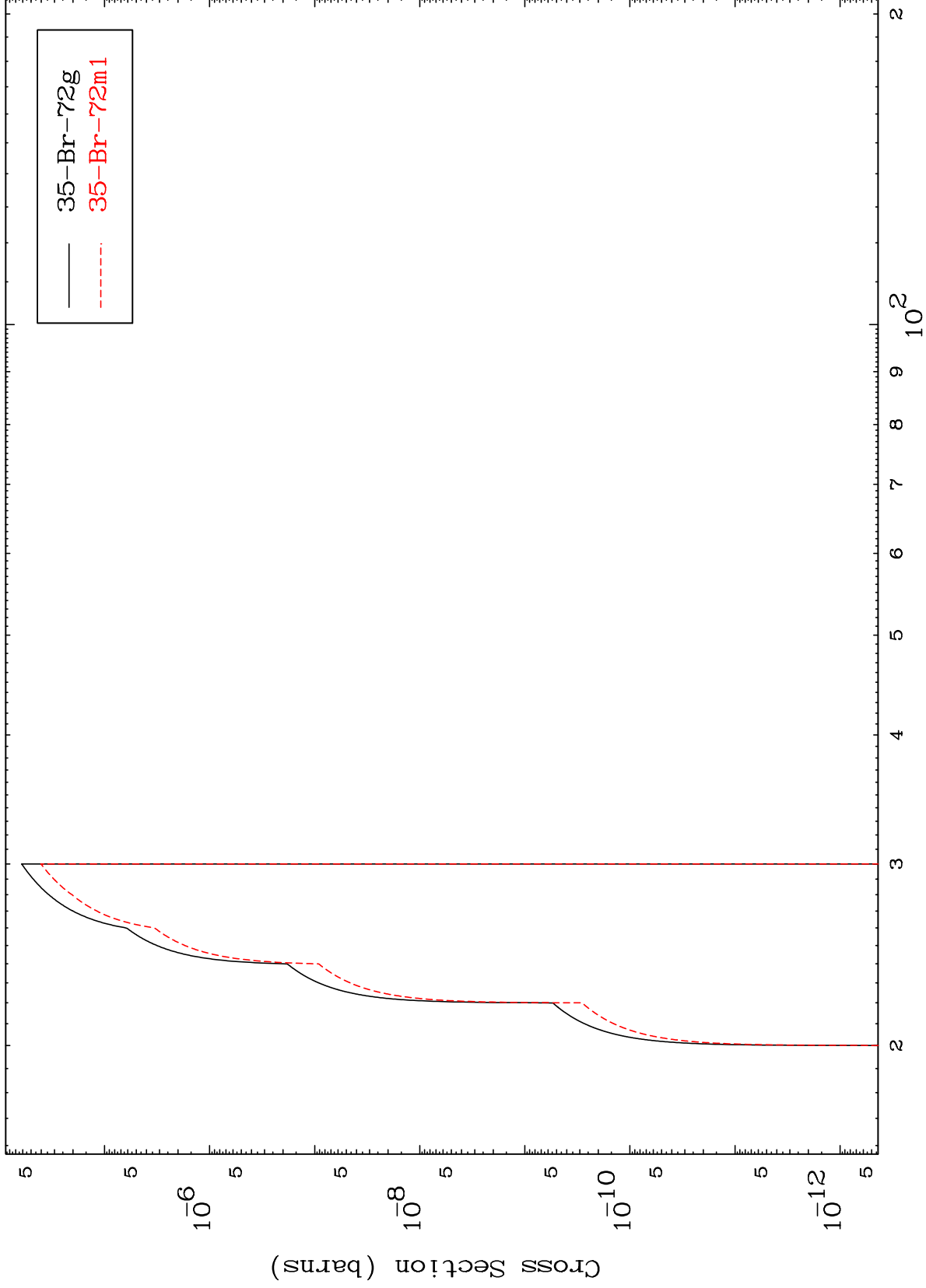
37-Rb-77

MAT 3701

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

37-Rb-77

Radionuclide Production Cross Section



11

Incident Energy (MeV)

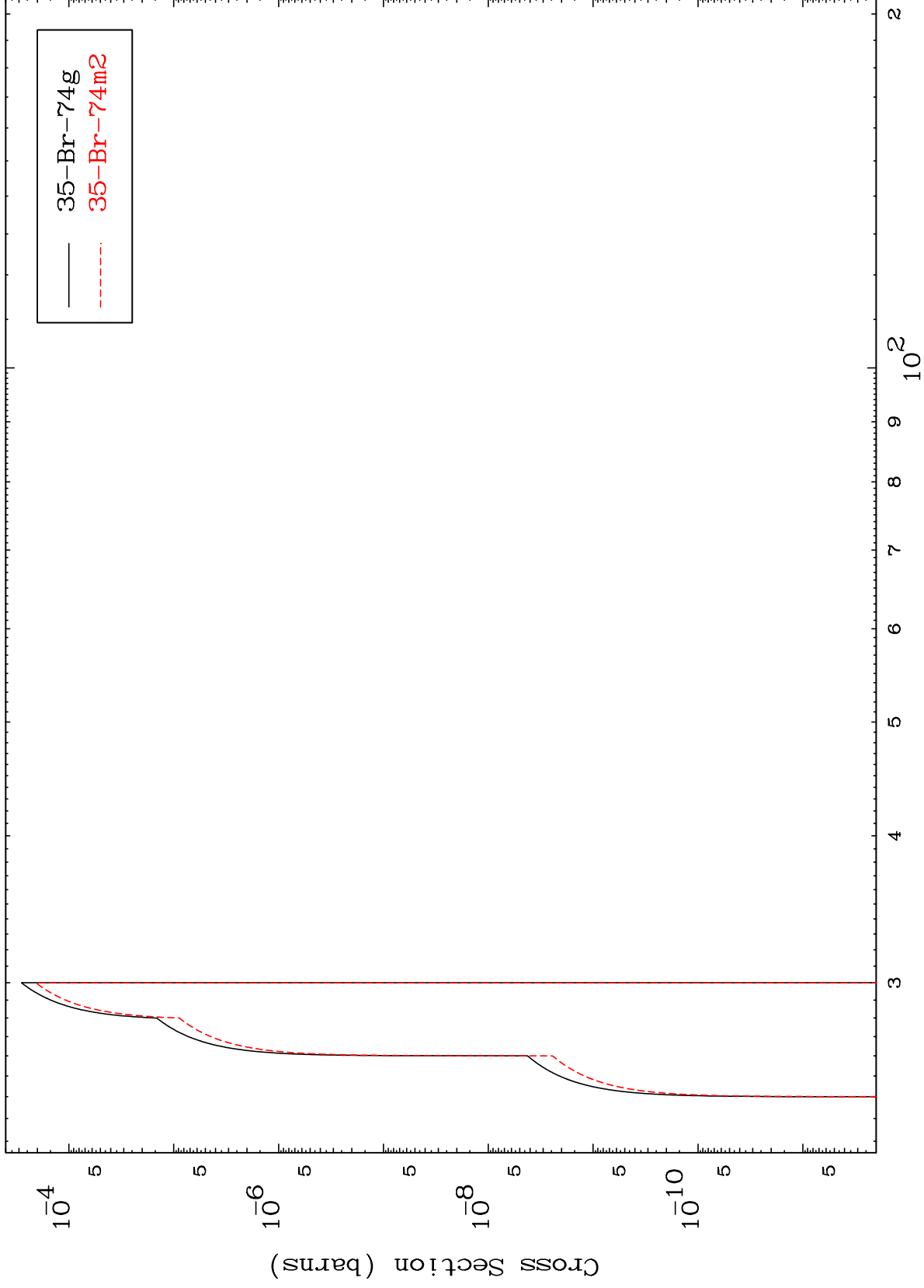
37-Rb-77

MAT 3701

( $\gamma, 2n$ ) p

37-Rb-77

Radionuclide Production Cross Section



12

Incident Energy (MeV)

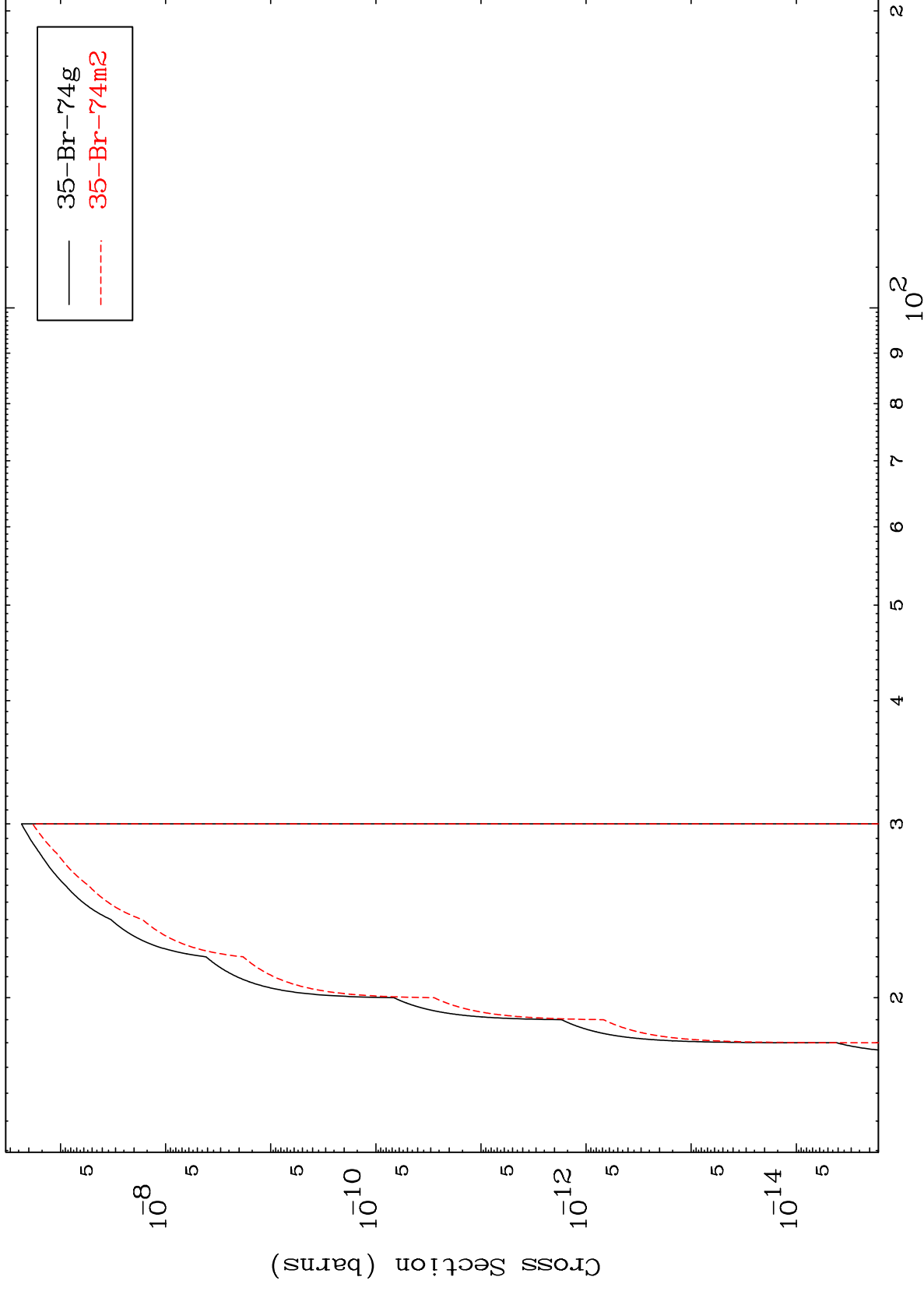
37-Rb-77

MAT 3701

( $\gamma, \text{He-3}$ )

37-Rb-77

Radionuclide Production Cross Section



13

Incident Energy (MeV)

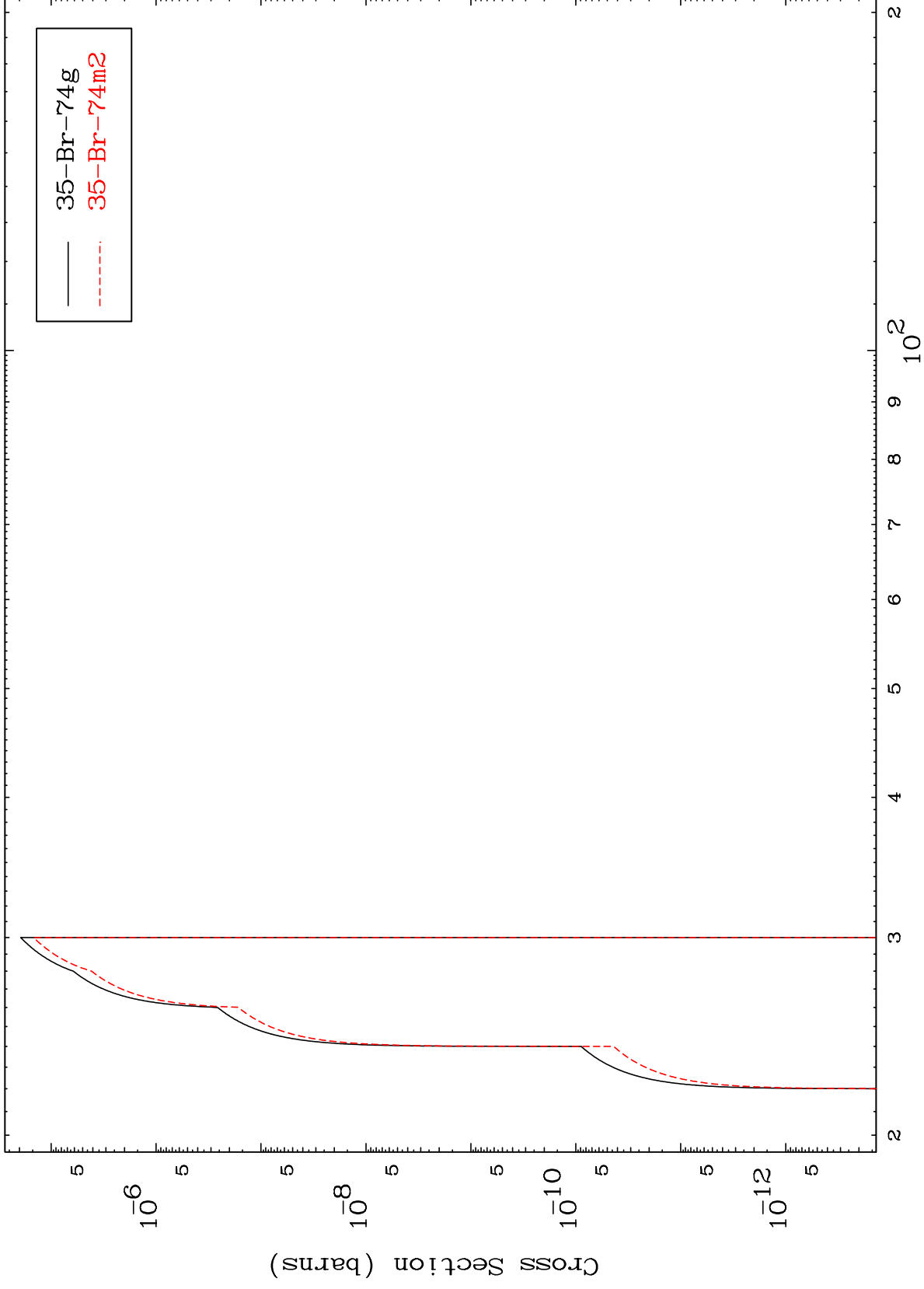
37-Rb-77

MAT 3701

( $\gamma, p$ ) d

37-Rb-77

Radionuclide Production Cross Section



14

Incident Energy (MeV)

37-Rb-77