

Program EVALPLOT  
(Version 2021-1)

by

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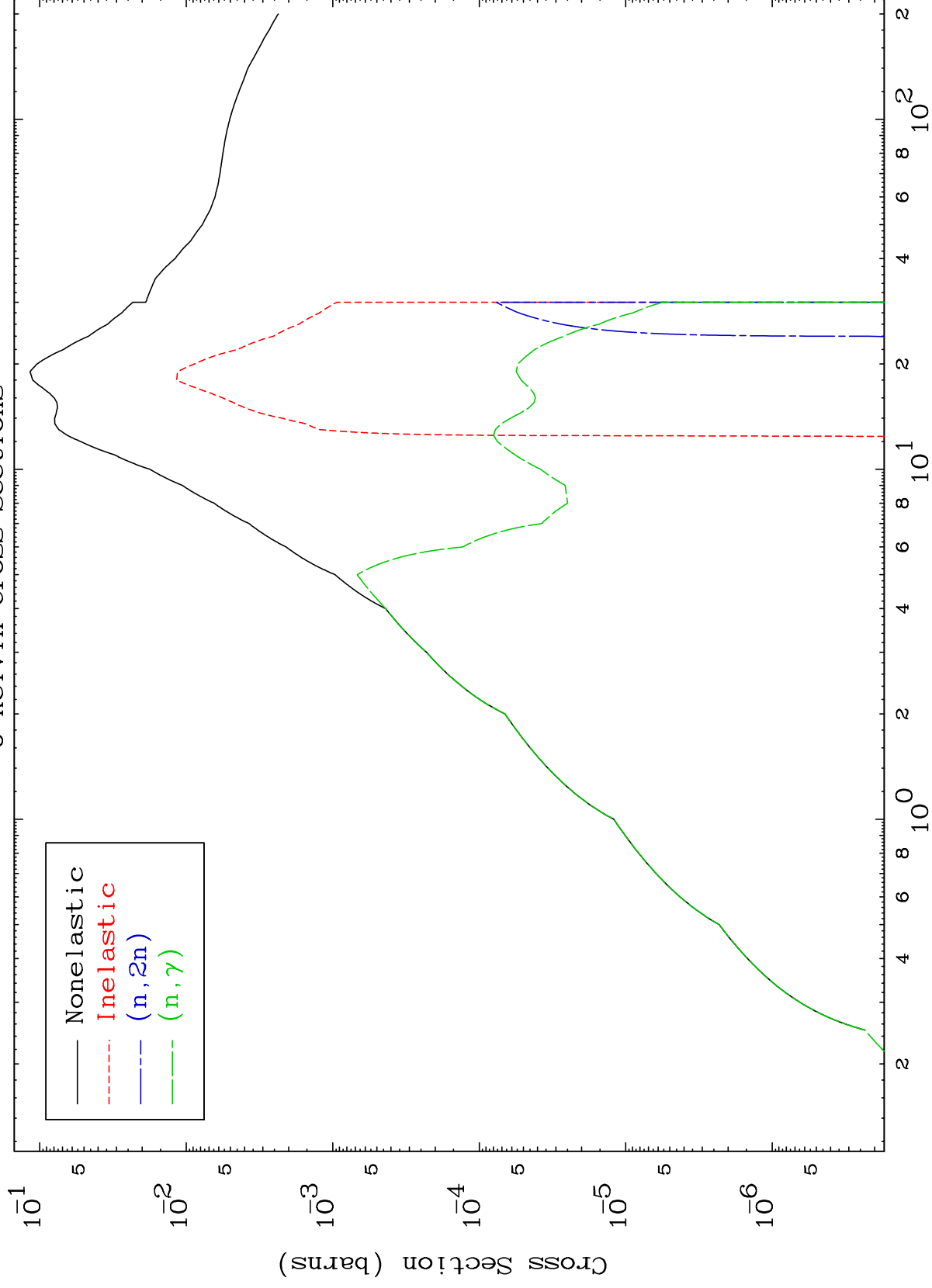
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3701

Photon Major  
0 Kelvin Cross Sections

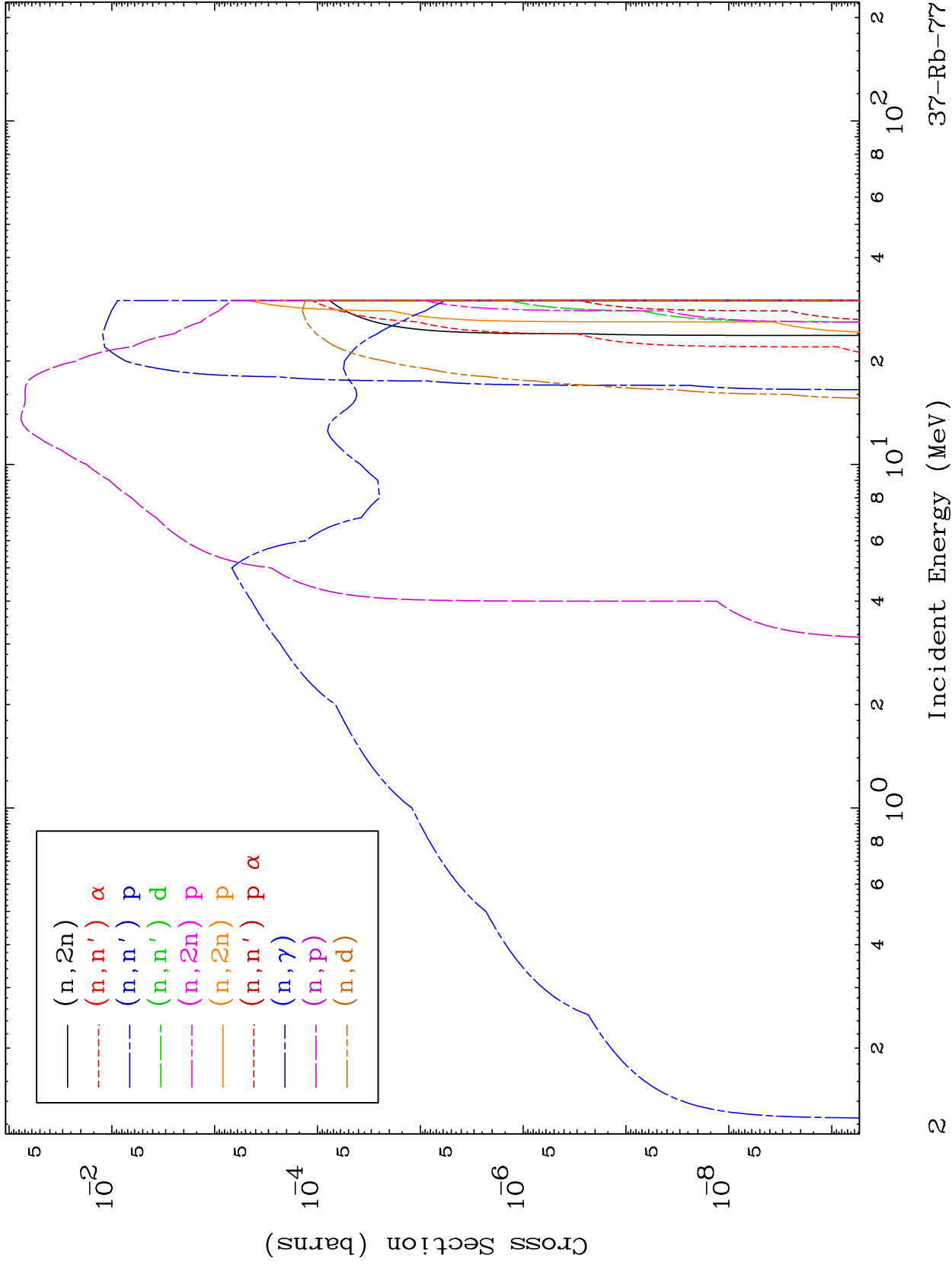
37-Rb-77

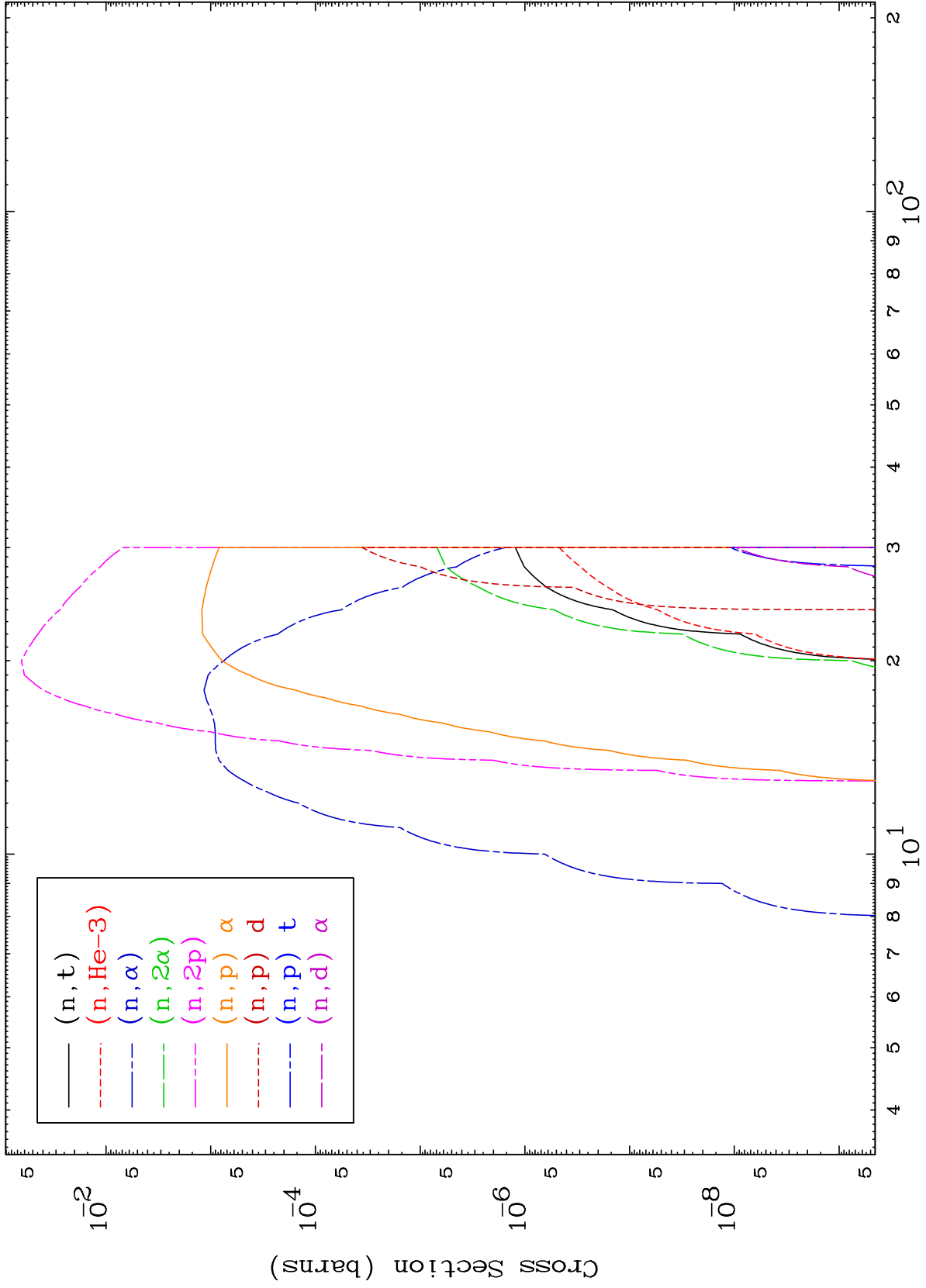


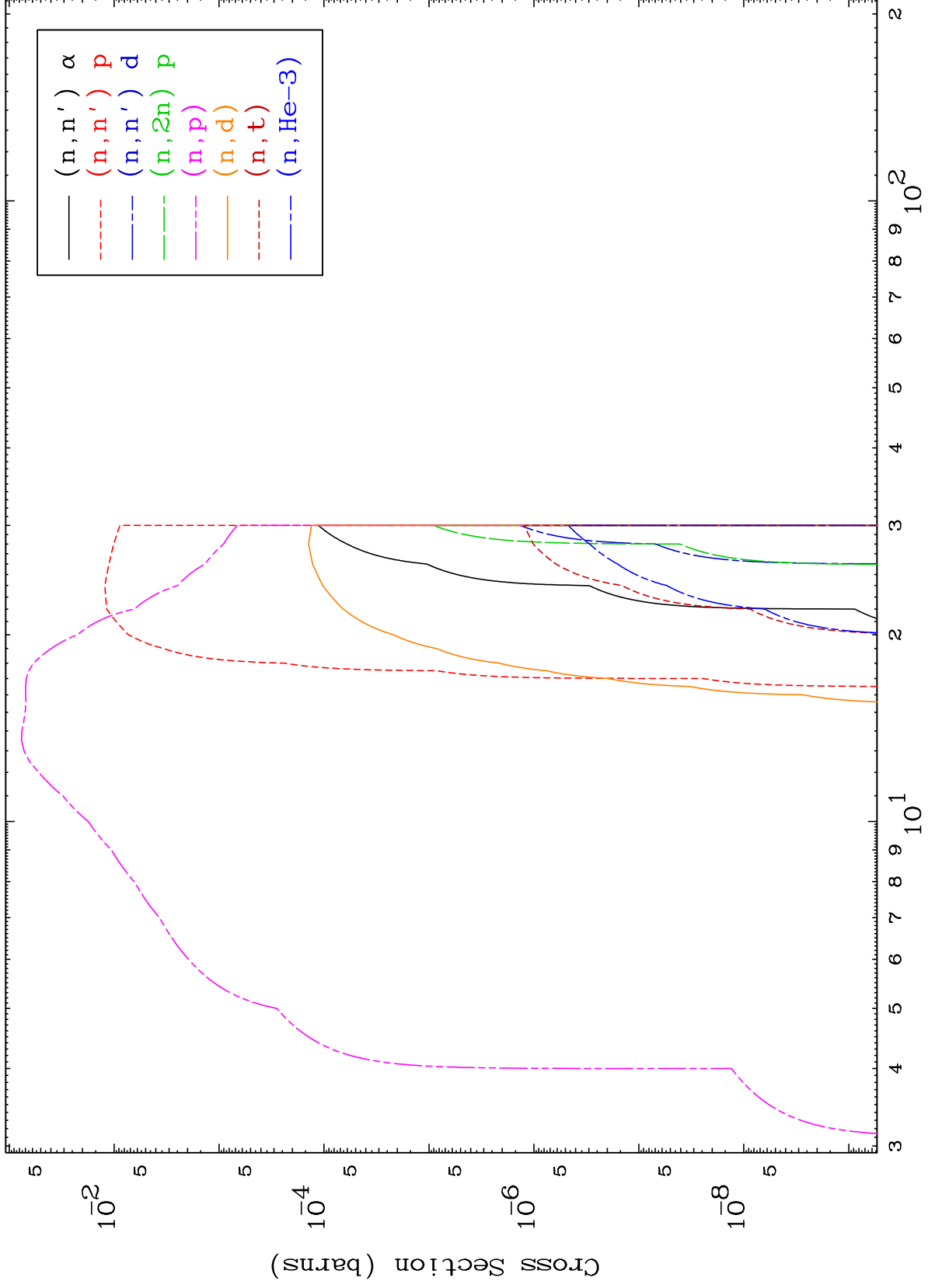
1

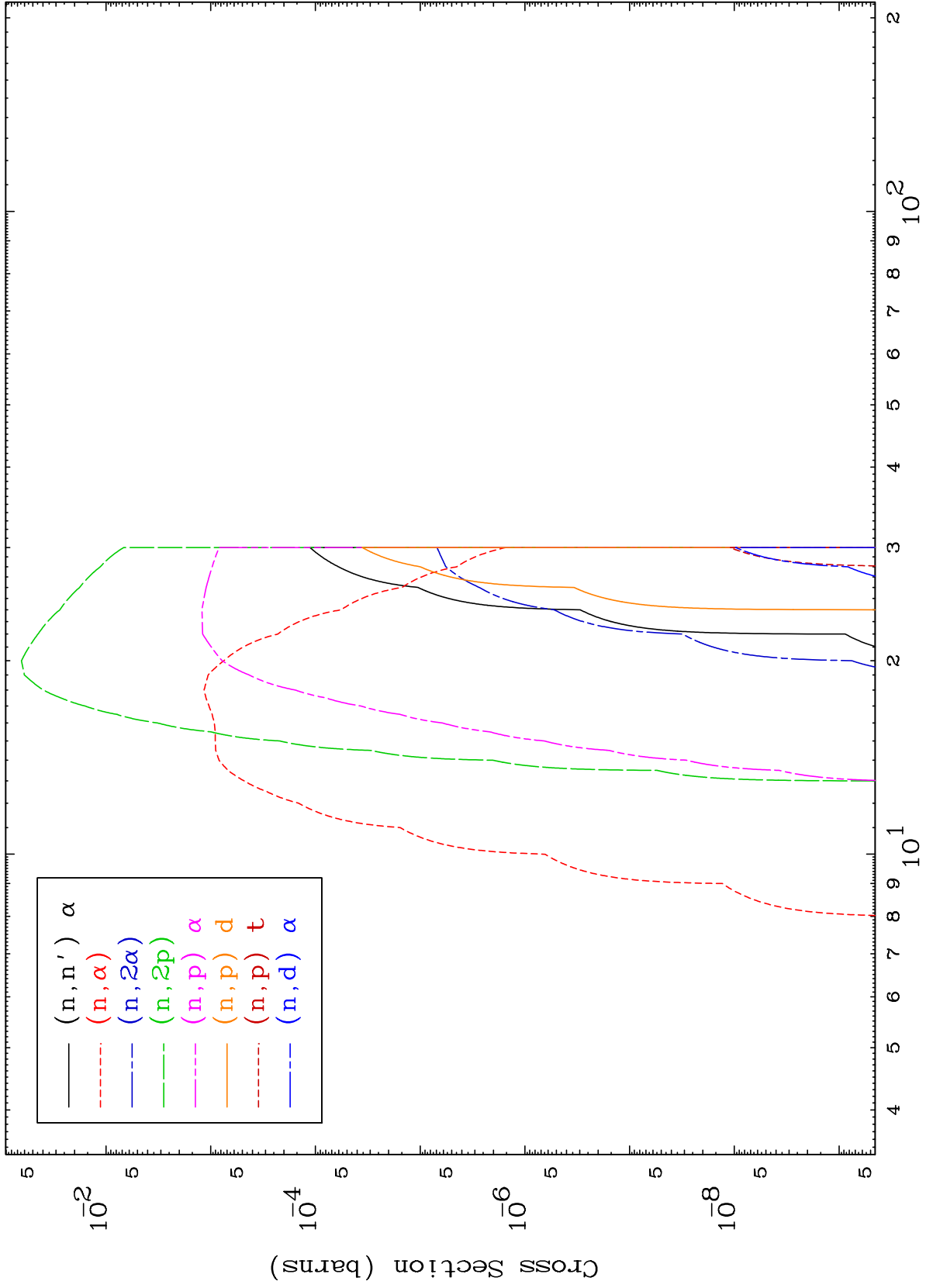
Incident Energy (MeV)

37-Rb-77





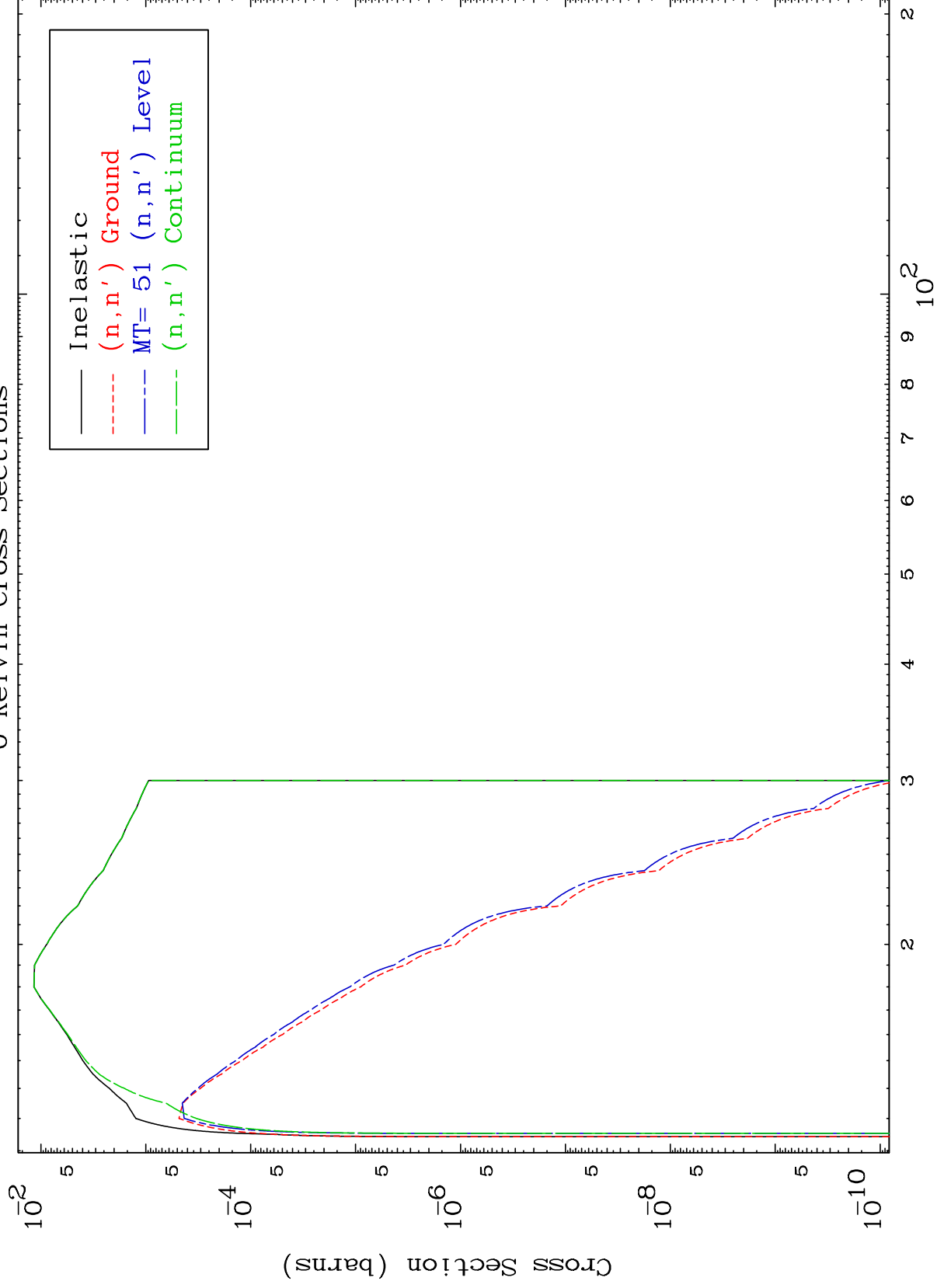




MAT 3701

$(\gamma, n')$  Levels  
0 Kelvin Cross Sections

37-Rb-77



Incident Energy (MeV)

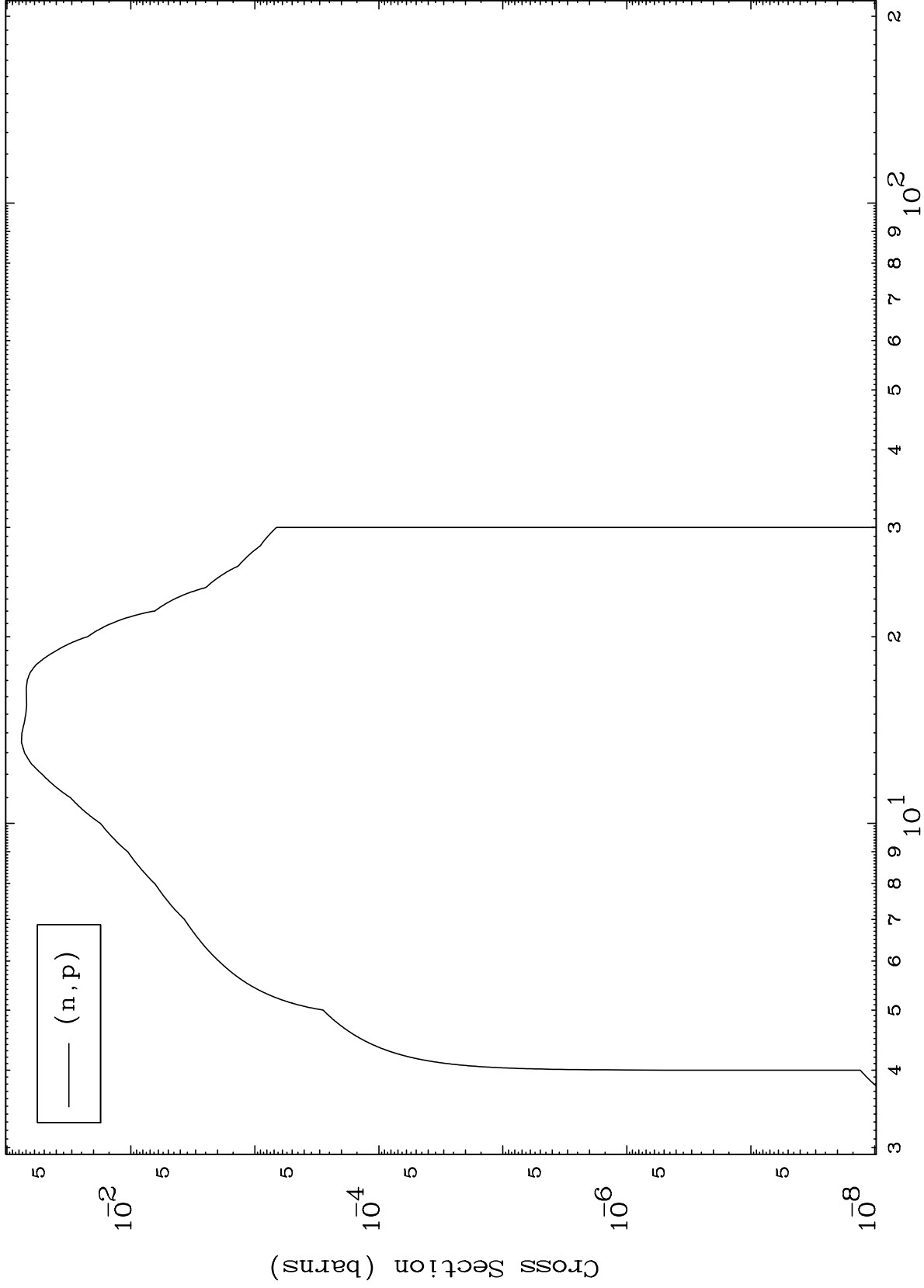
37-Rb-77

6

MAT 3701

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

37-Rb-77



7

Incident Energy (MeV)

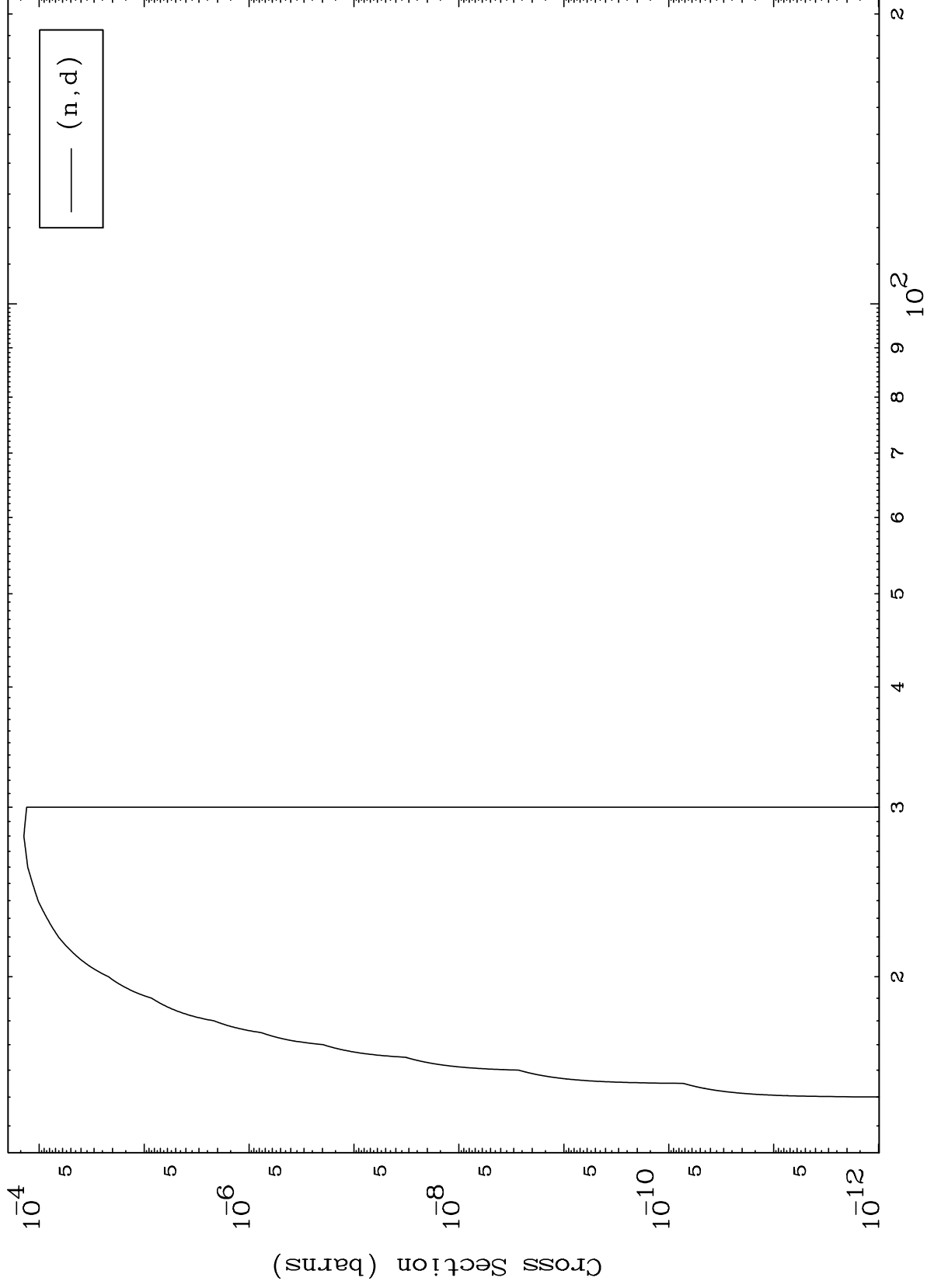
37-Rb-77



MAT 3701

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

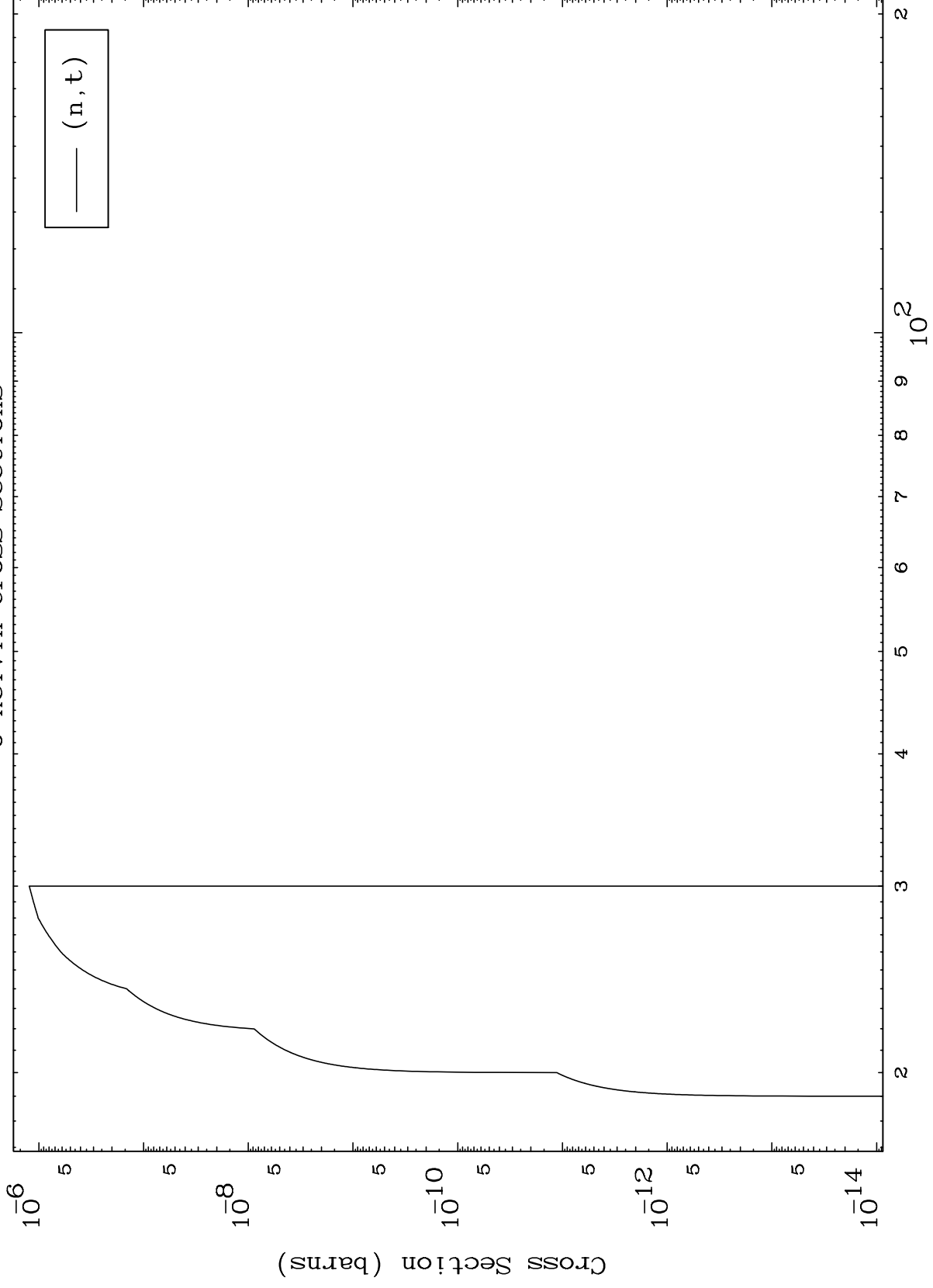
$^{37}\text{Rb-}77$



8

Incident Energy (MeV)

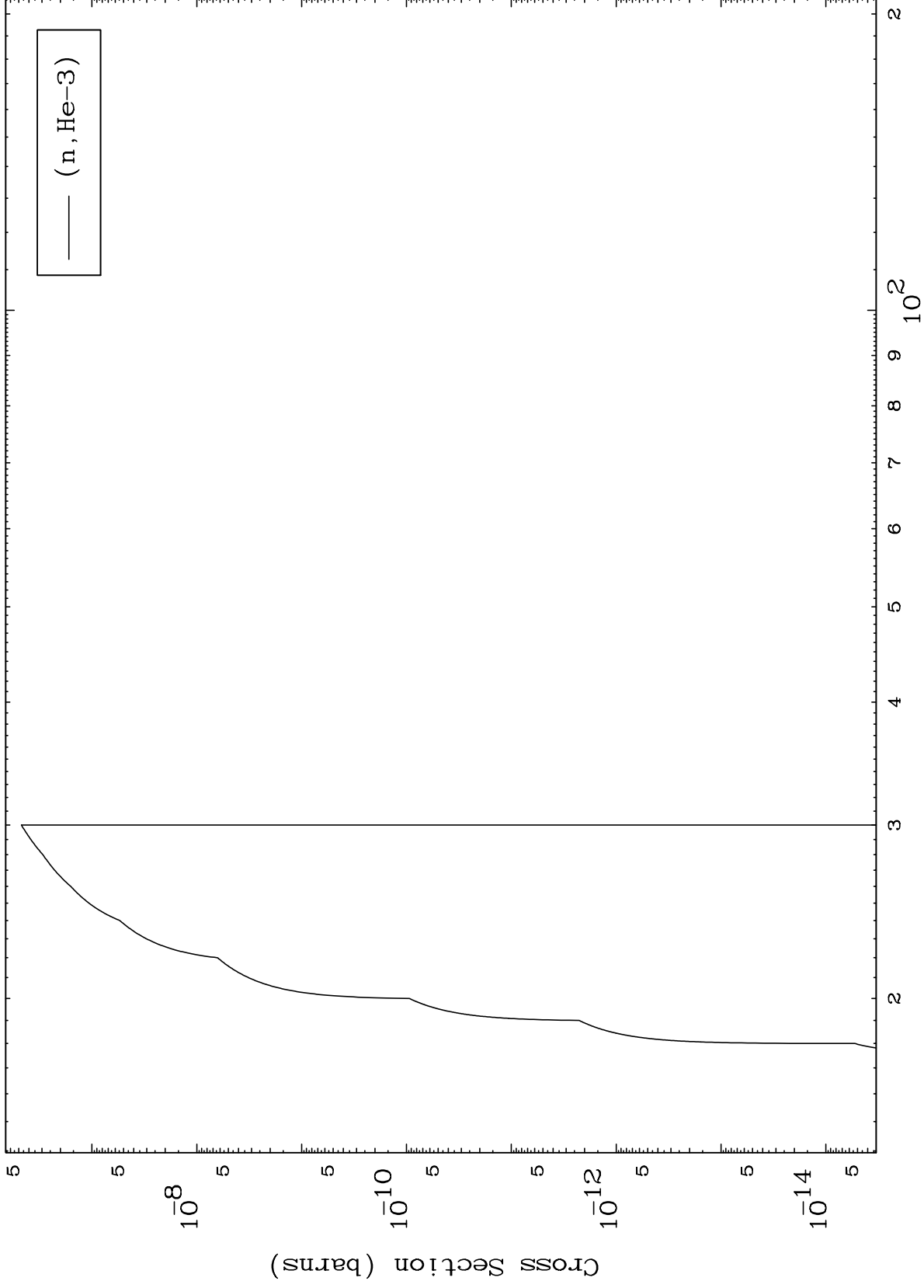
$^{37}\text{Rb-}77$



MAT 3701

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

37-Rb-77



10

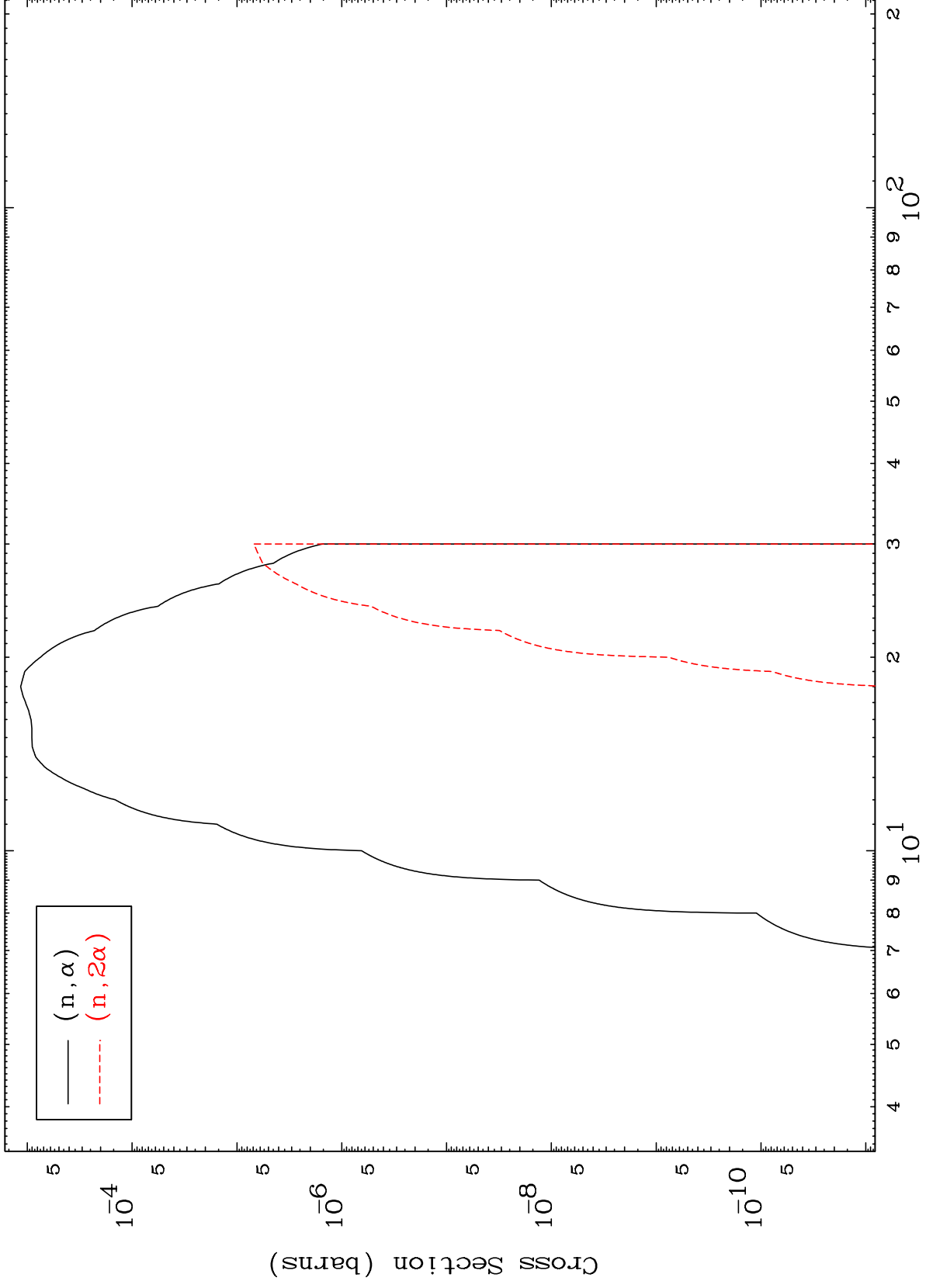
Incident Energy (MeV)

37-Rb-77

MAT 3701

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

37-Rb-77



11

Incident Energy (MeV)

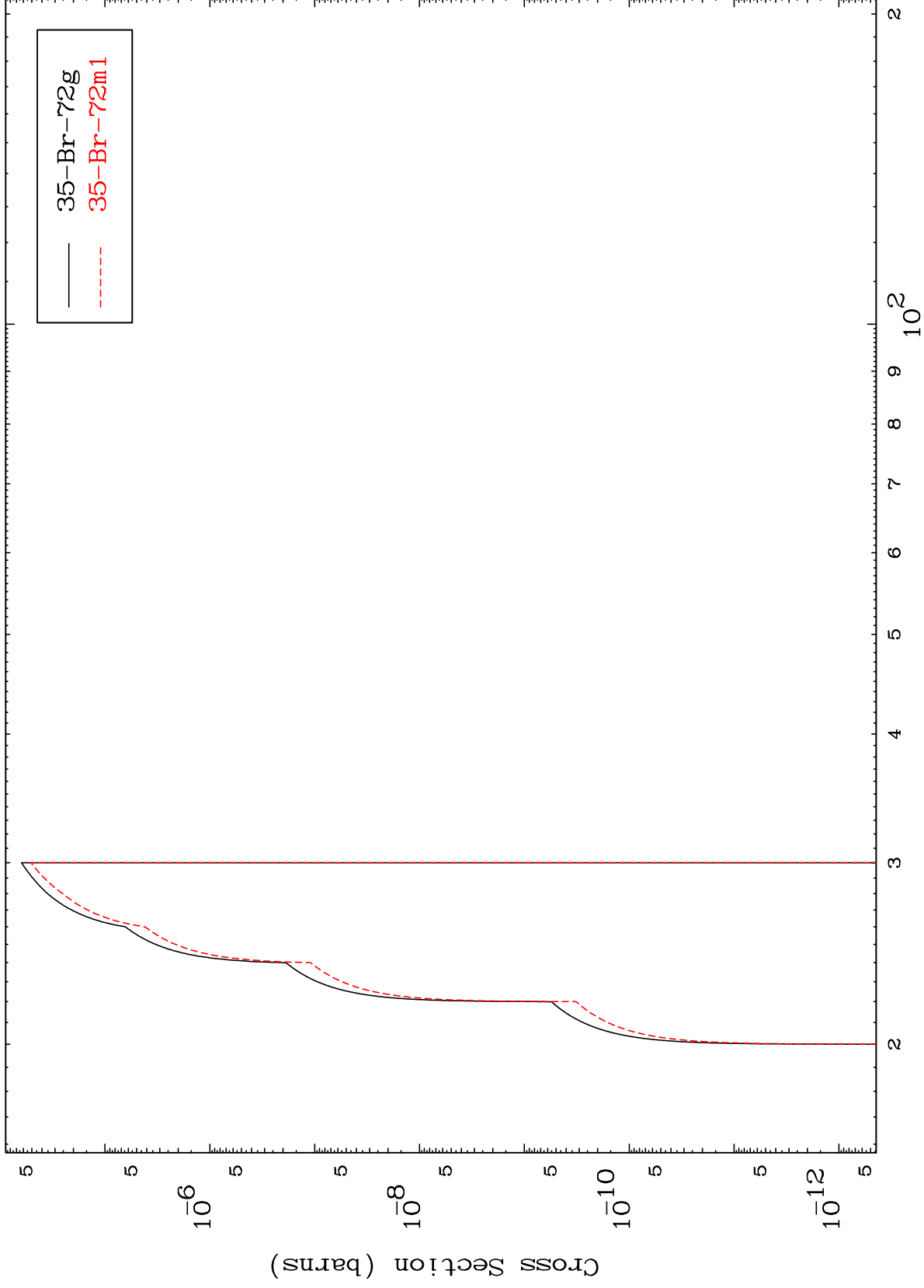
37-Rb-77

MAT 3701

$(n, n') \alpha$

37-Rb-77

Radionuclide Production Cross Section



12

Incident Energy (MeV)

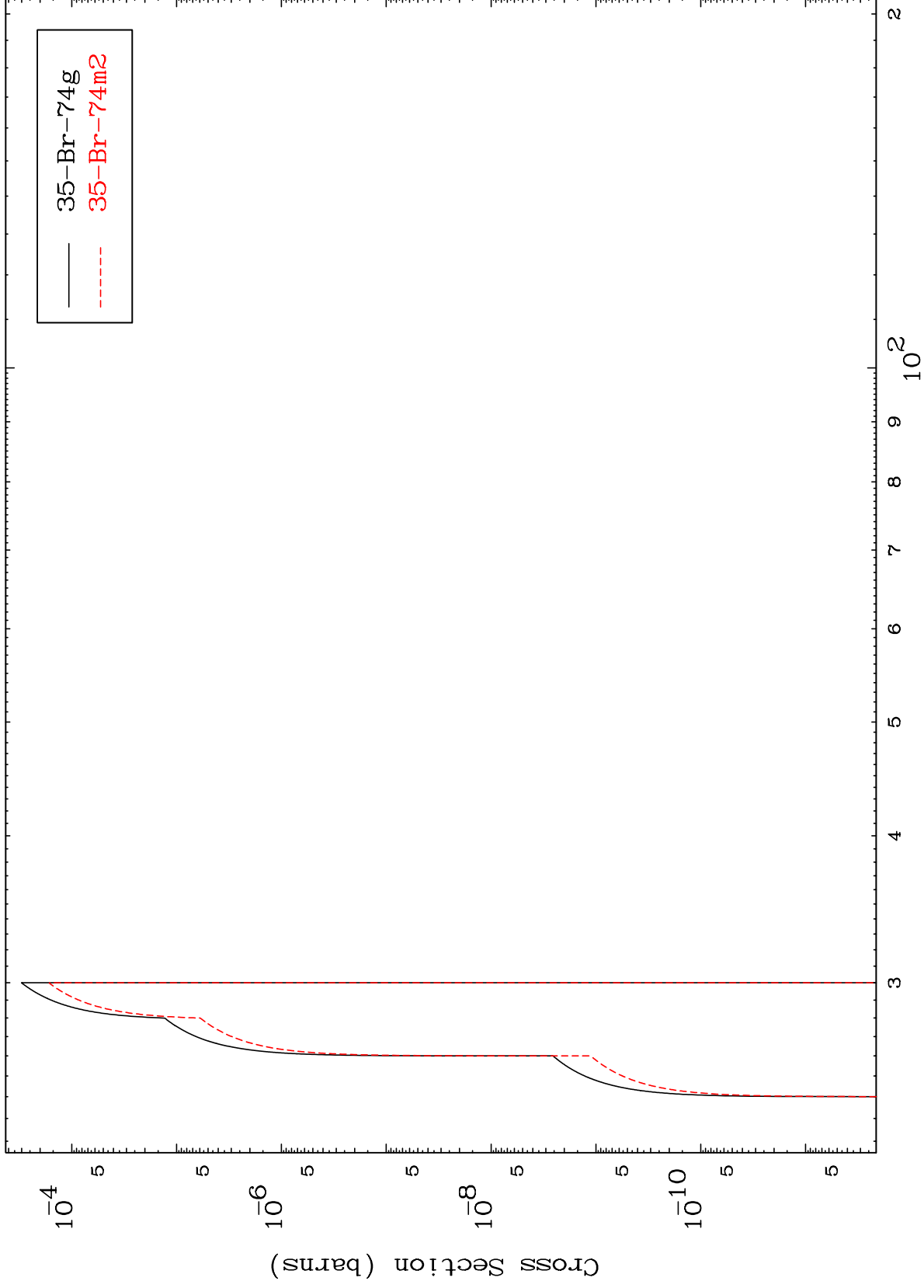
37-Rb-77

MAT 3701

(n,2n) p

37-Rb-77

Radionuclide Production Cross Section

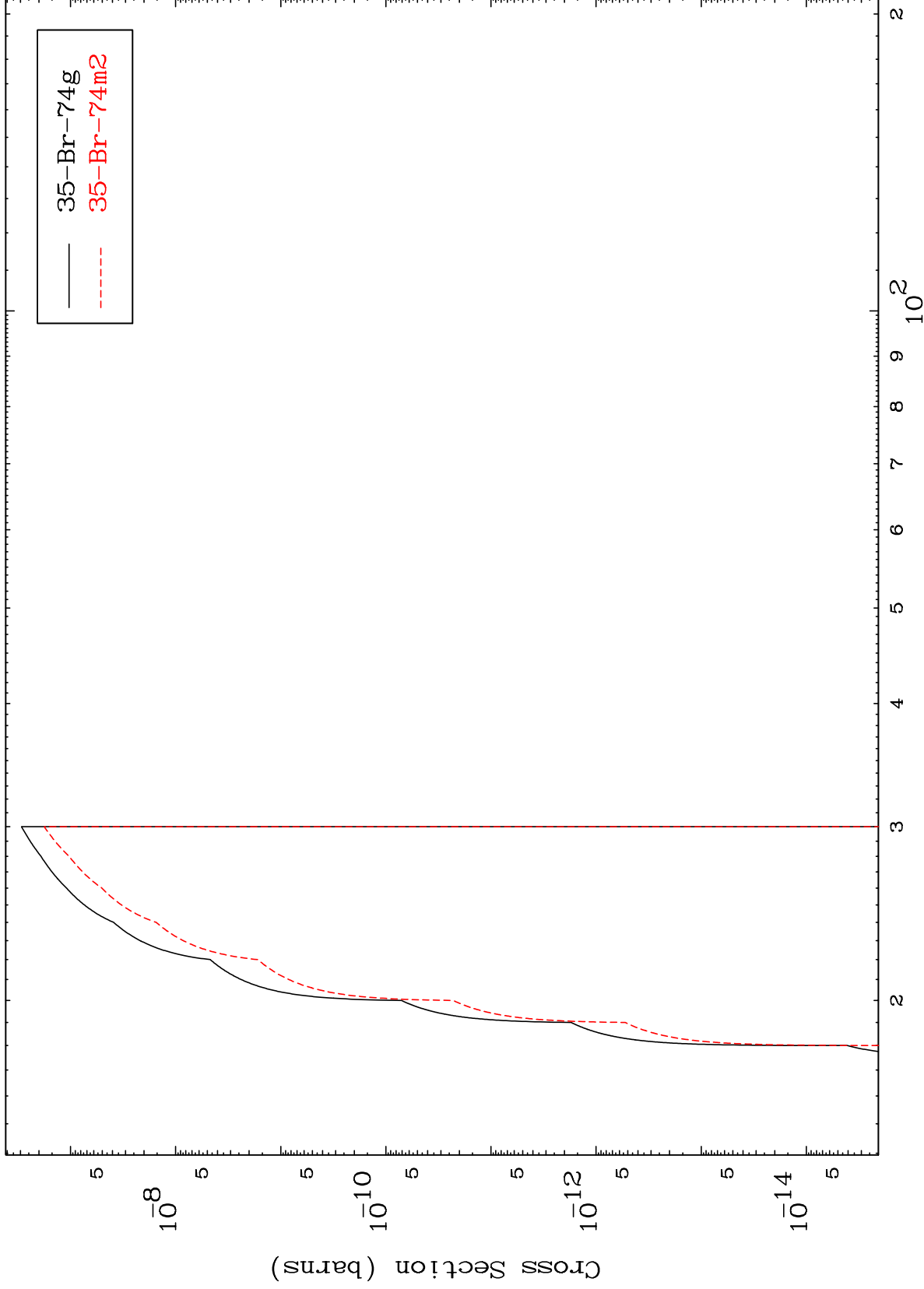


13

Incident Energy (MeV)

37-Rb-77

Radionuclide Production Cross Section

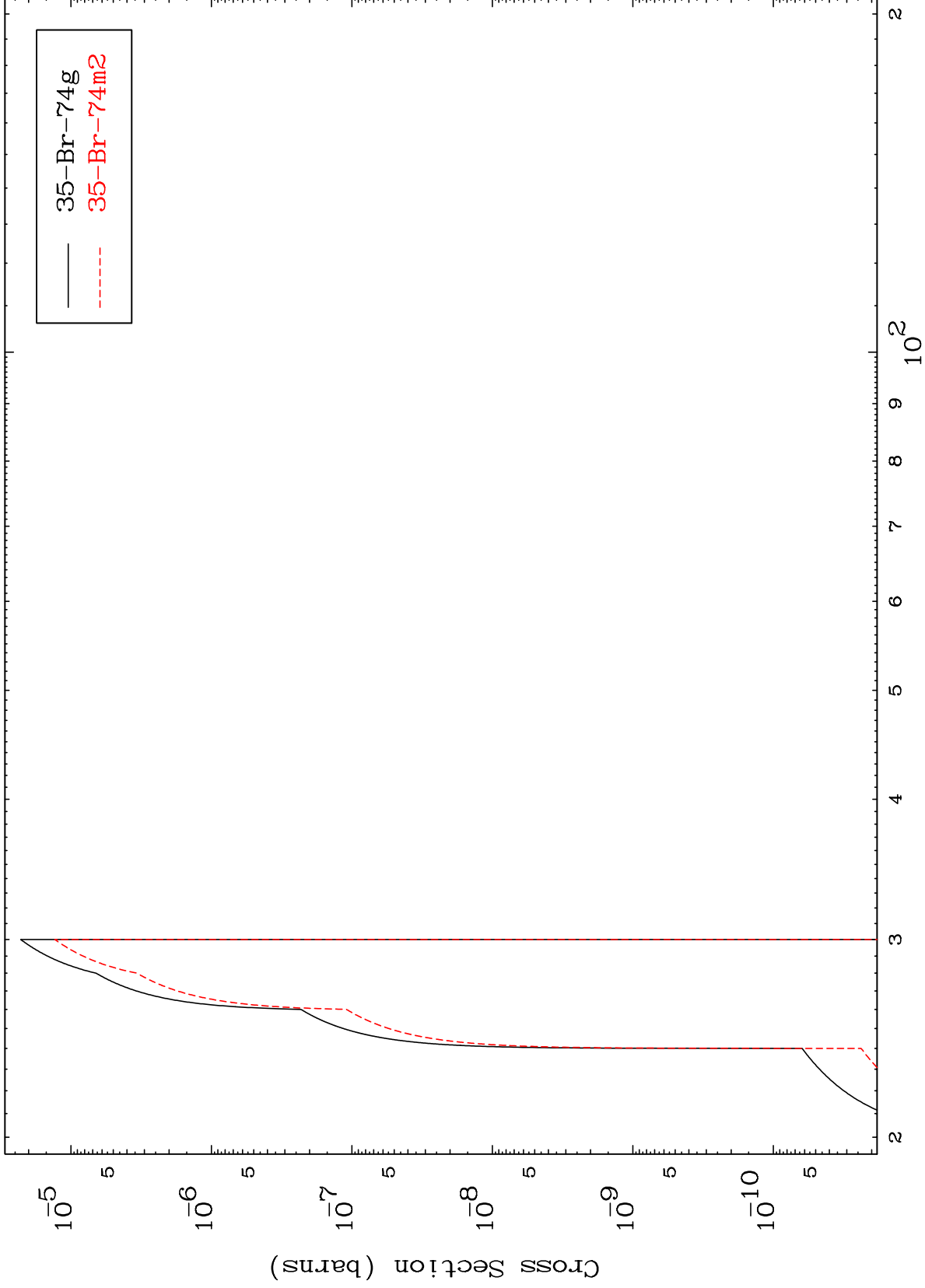


MAT 3701

(n,p) d

37-Rb-77

Radionuclide Production Cross Section



15

Incident Energy (MeV)

37-Rb-77