

Program EVALPLOT  
(Version 2018-1)

by

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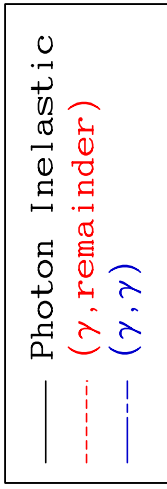
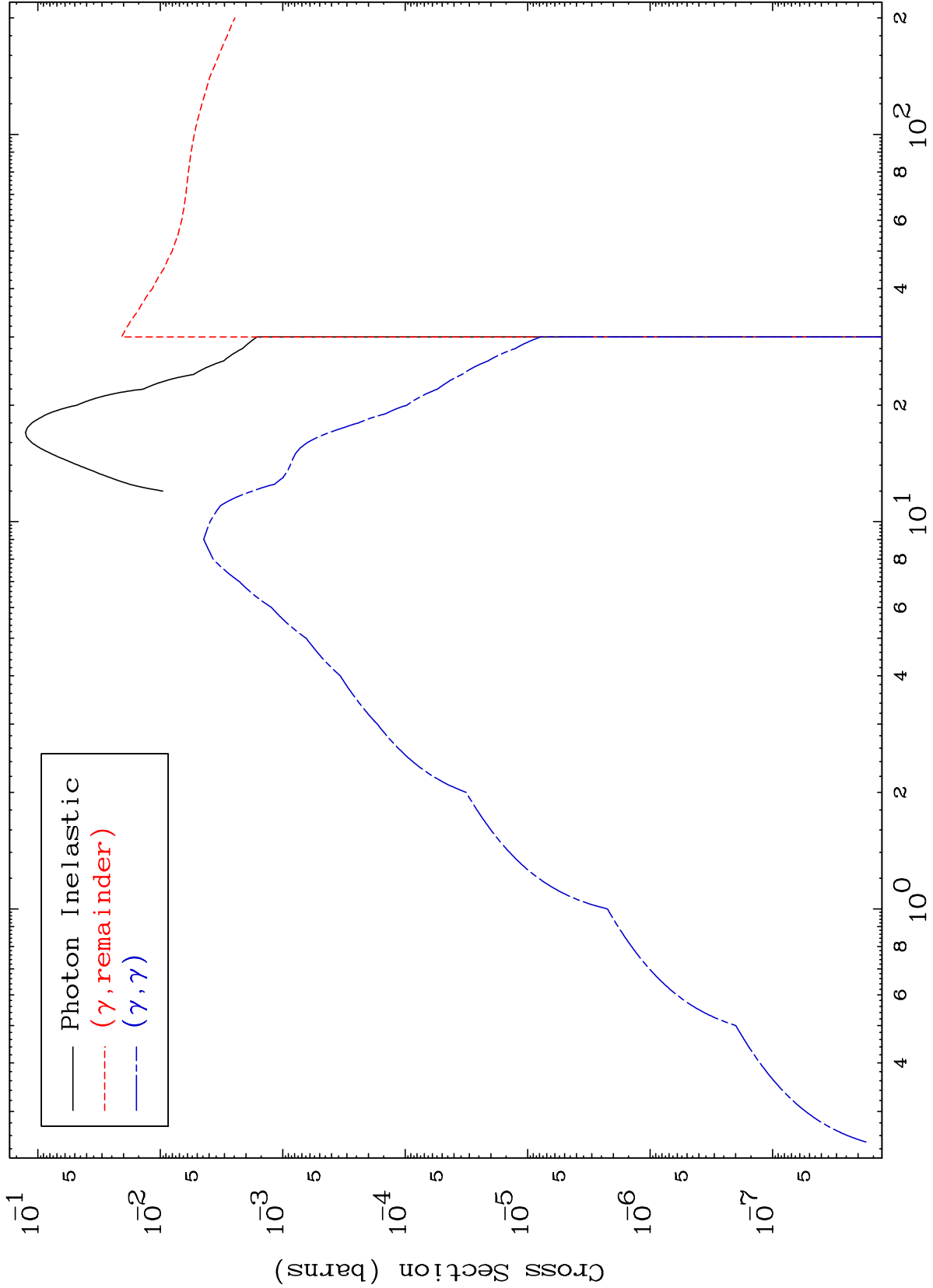
Press Mouse Button to Start

MAT 3714

Photon Major

37-Rb-81

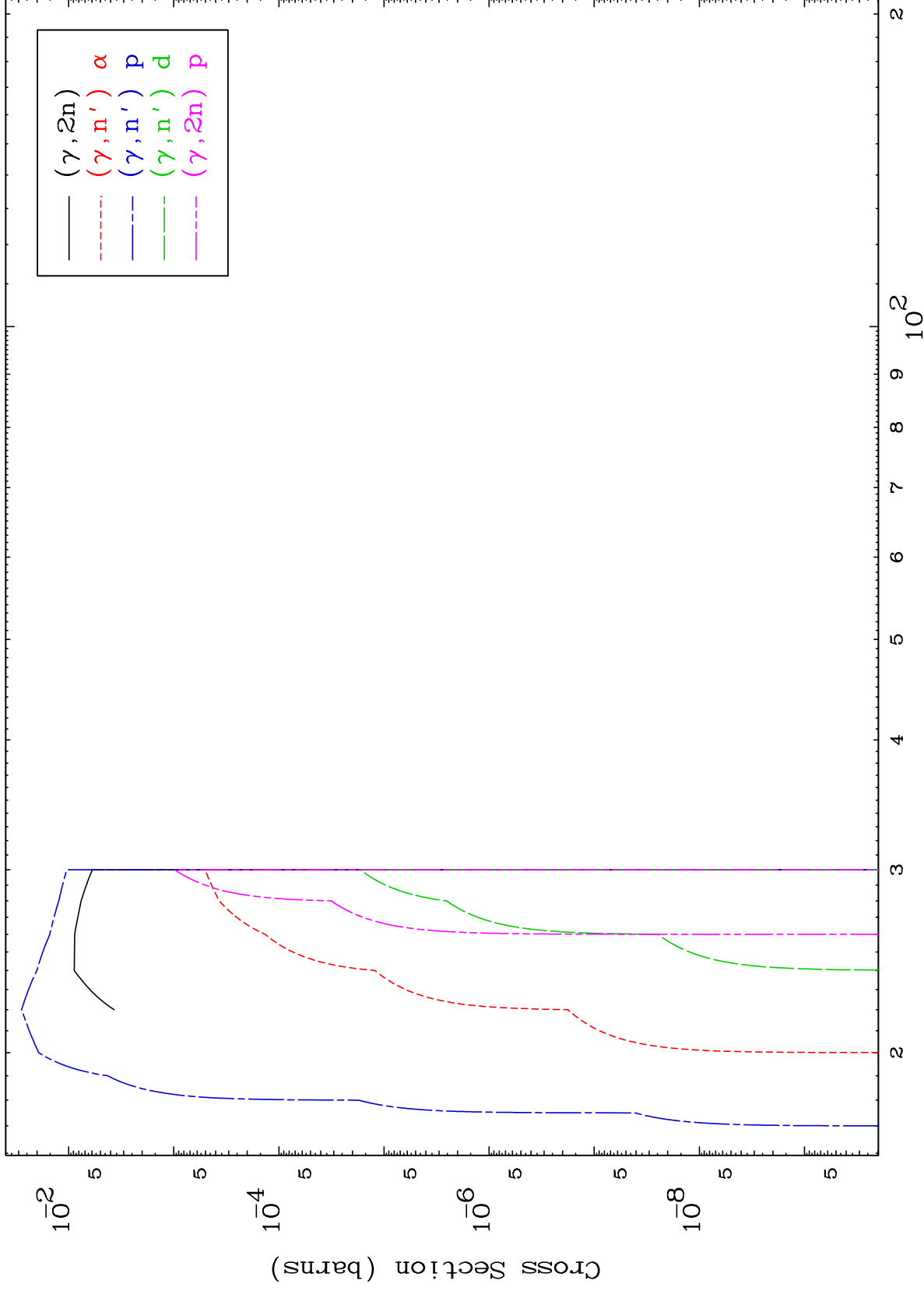
0 Kelvin Cross Sections



1

Incident Energy (MeV)

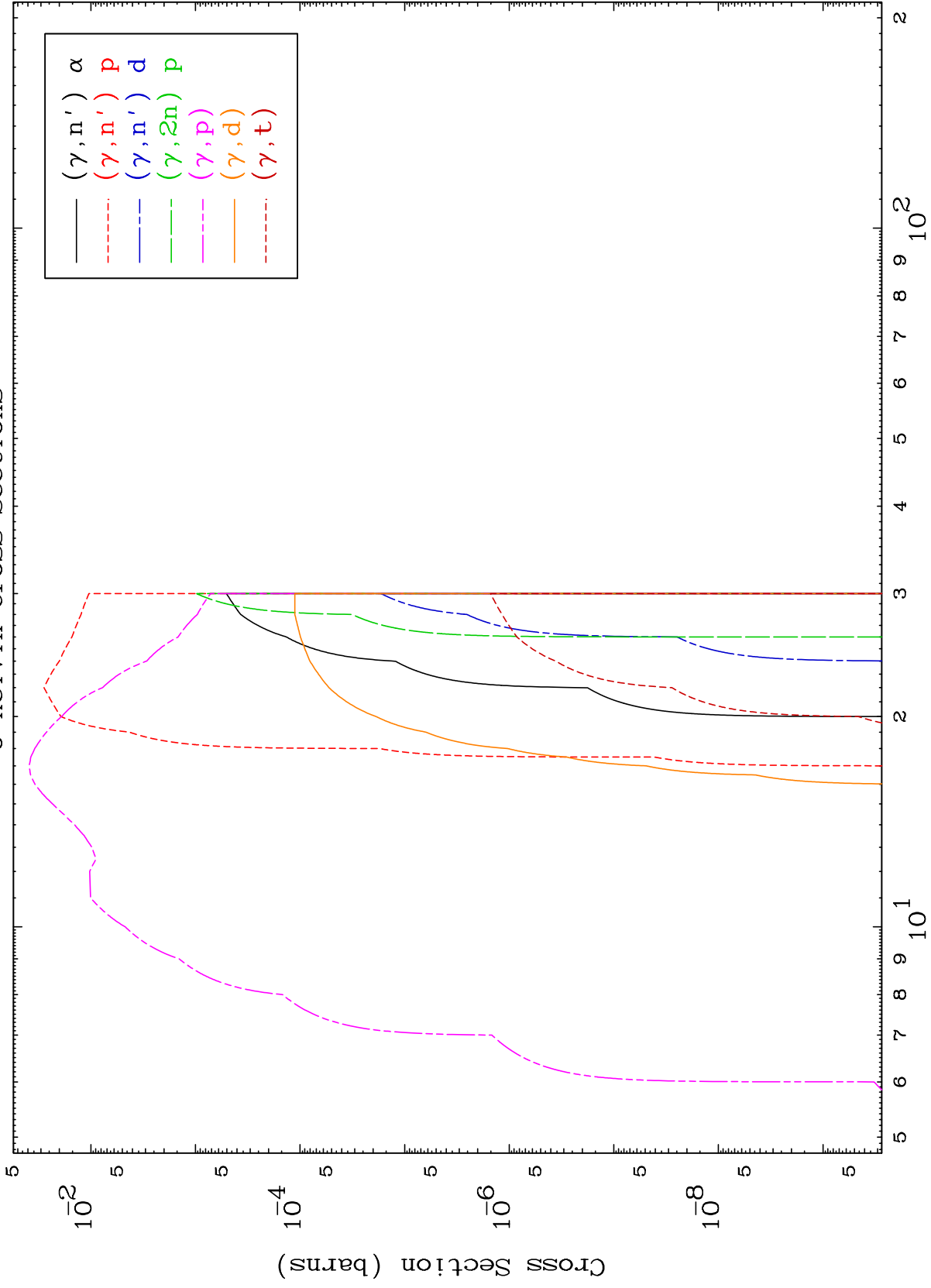
37-Rb-81



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Photon Charged Particle  
0 Kelvin Cross Sections

37-Rb-81



3

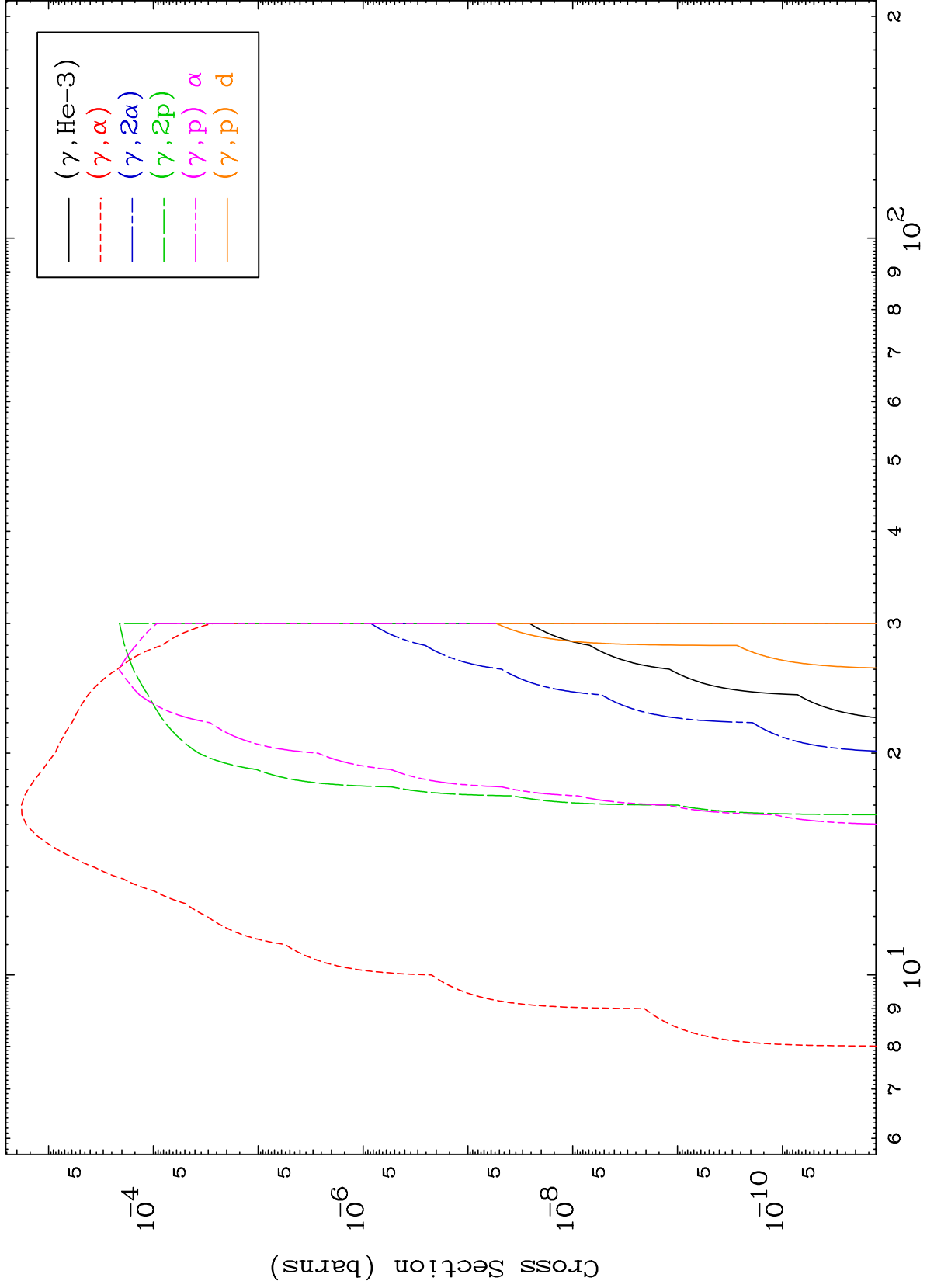
Incident Energy (MeV)

37-Rb-81

MAT 3714

Photon Charged Particle  
0 Kelvin Cross Sections

37-Rb-81



4

Incident Energy (MeV)

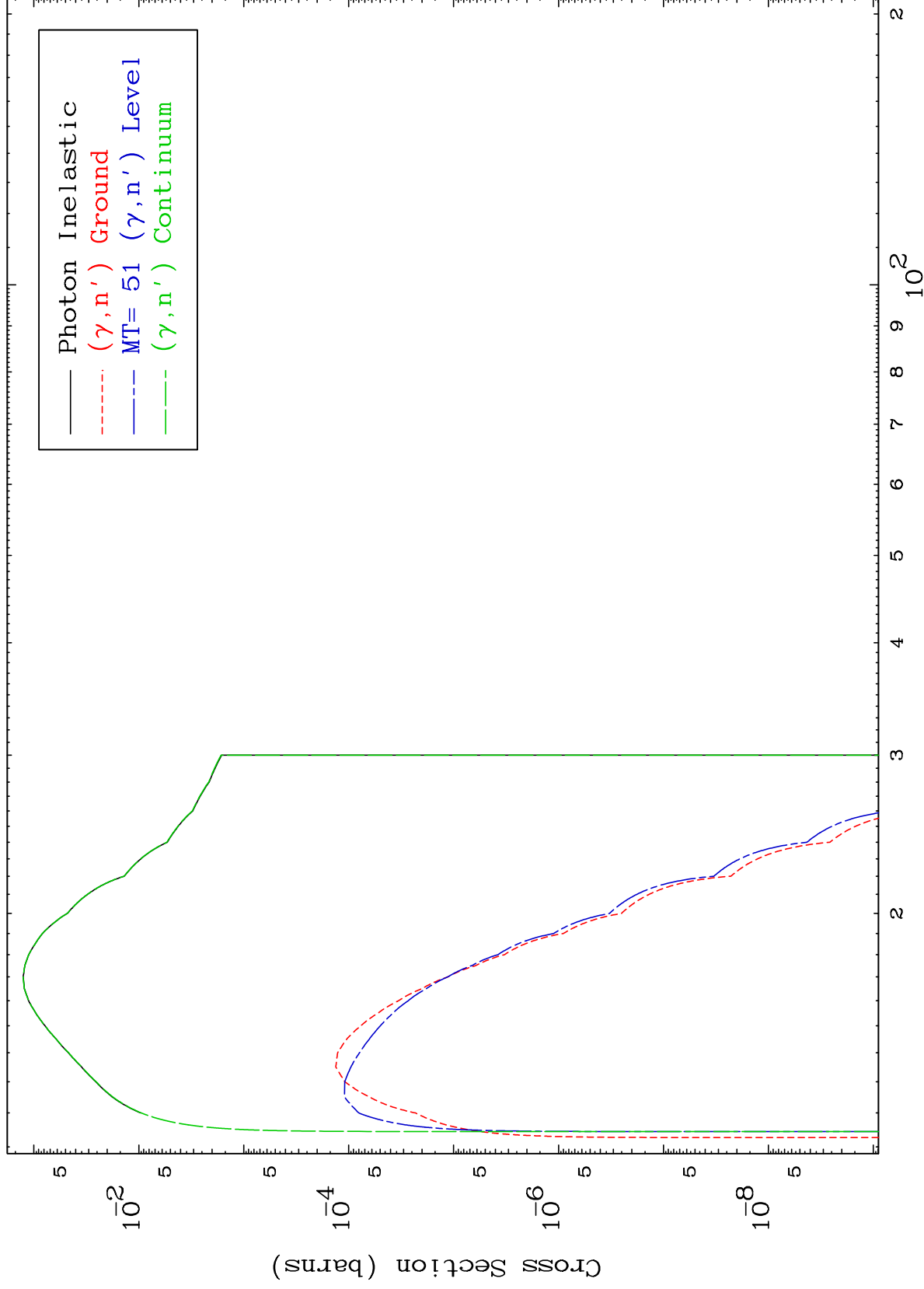
37-Rb-81

MAT 3714

$(\gamma, n')$  Level

37-Rb-81

0 Kelvin Cross Sections



Incident Energy (MeV)

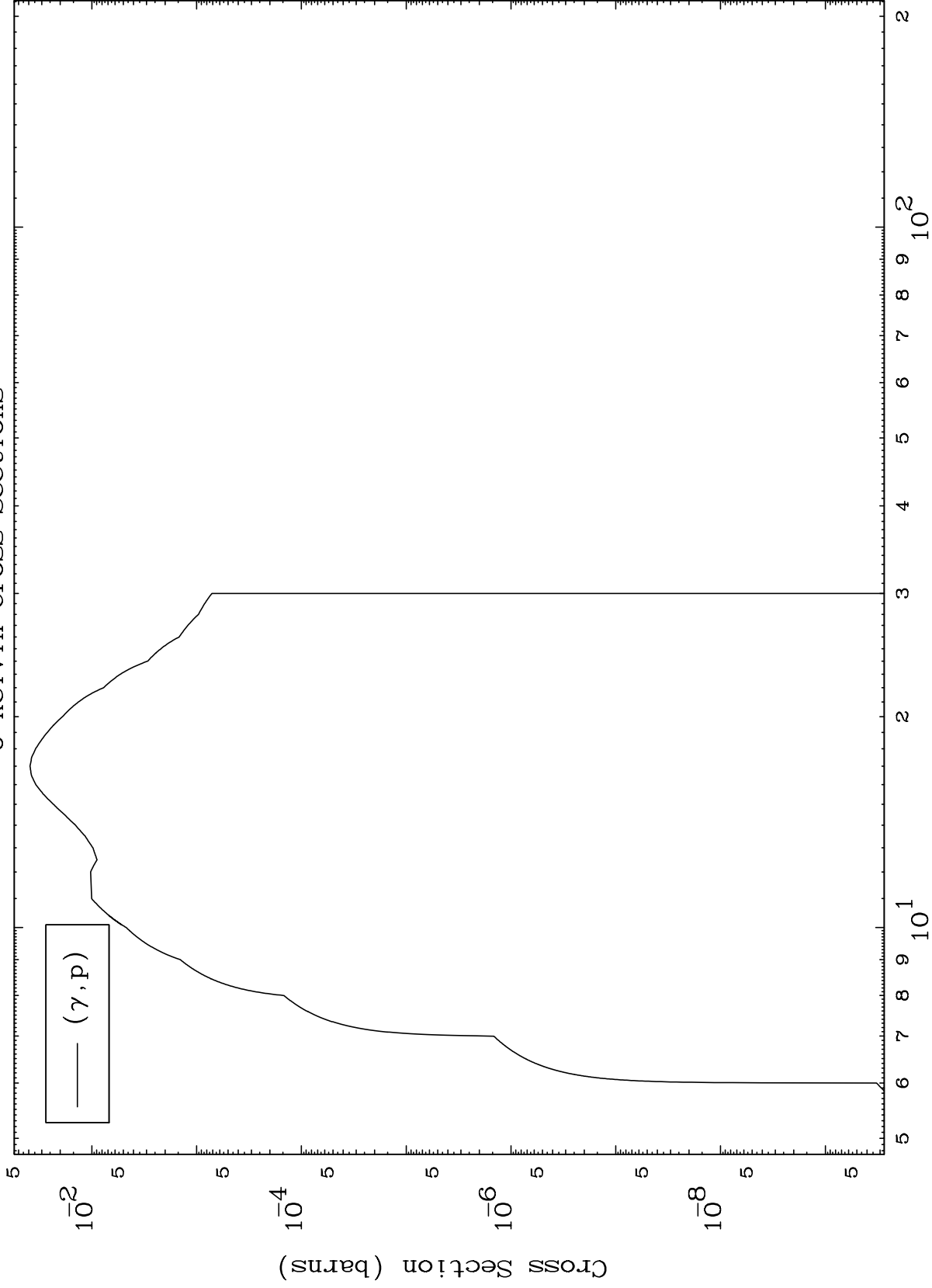
37-Rb-81

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37-Rb-81

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



37-Rb-81

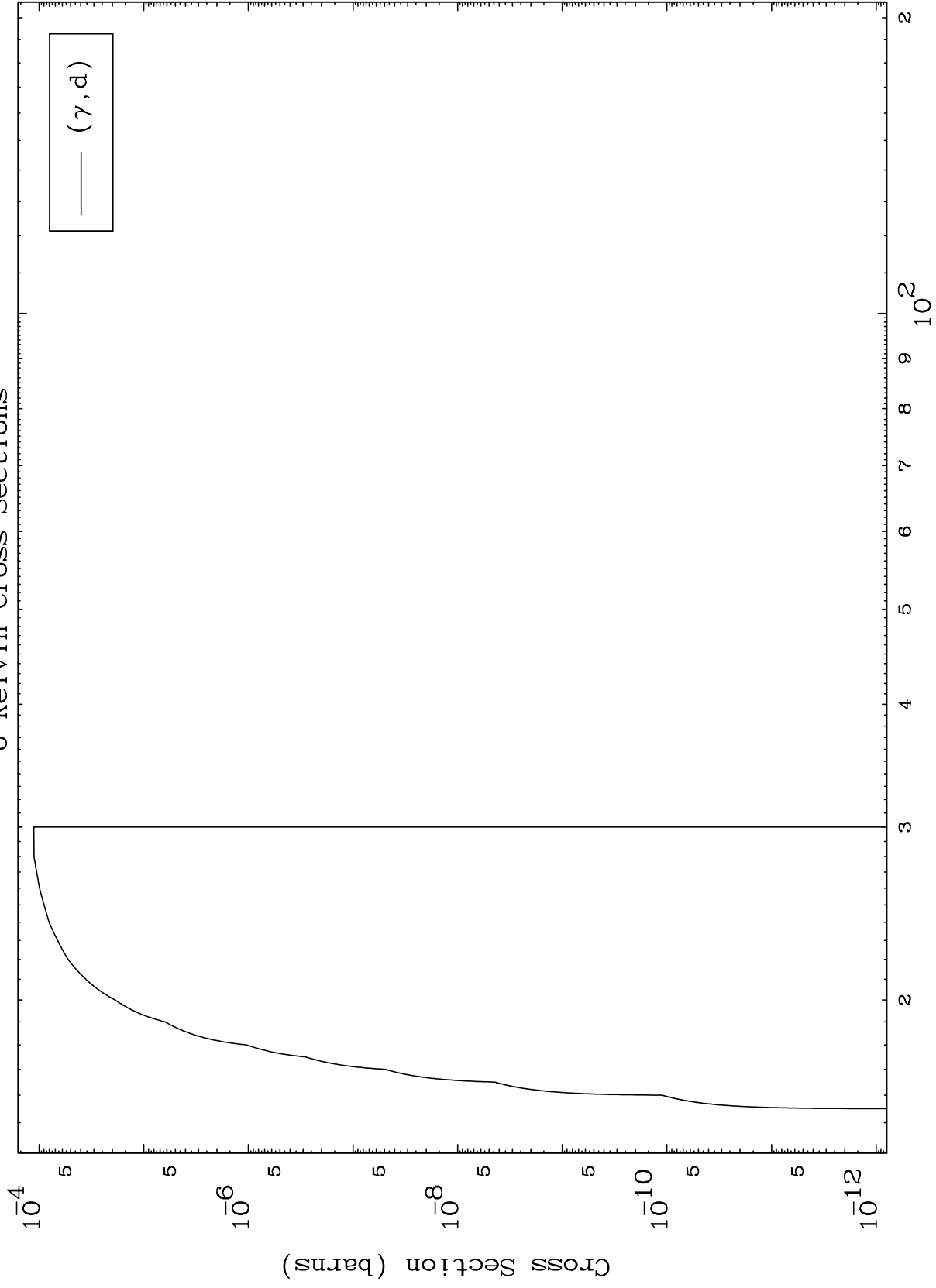
Incident Energy (MeV)

6

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

37-Rb-81

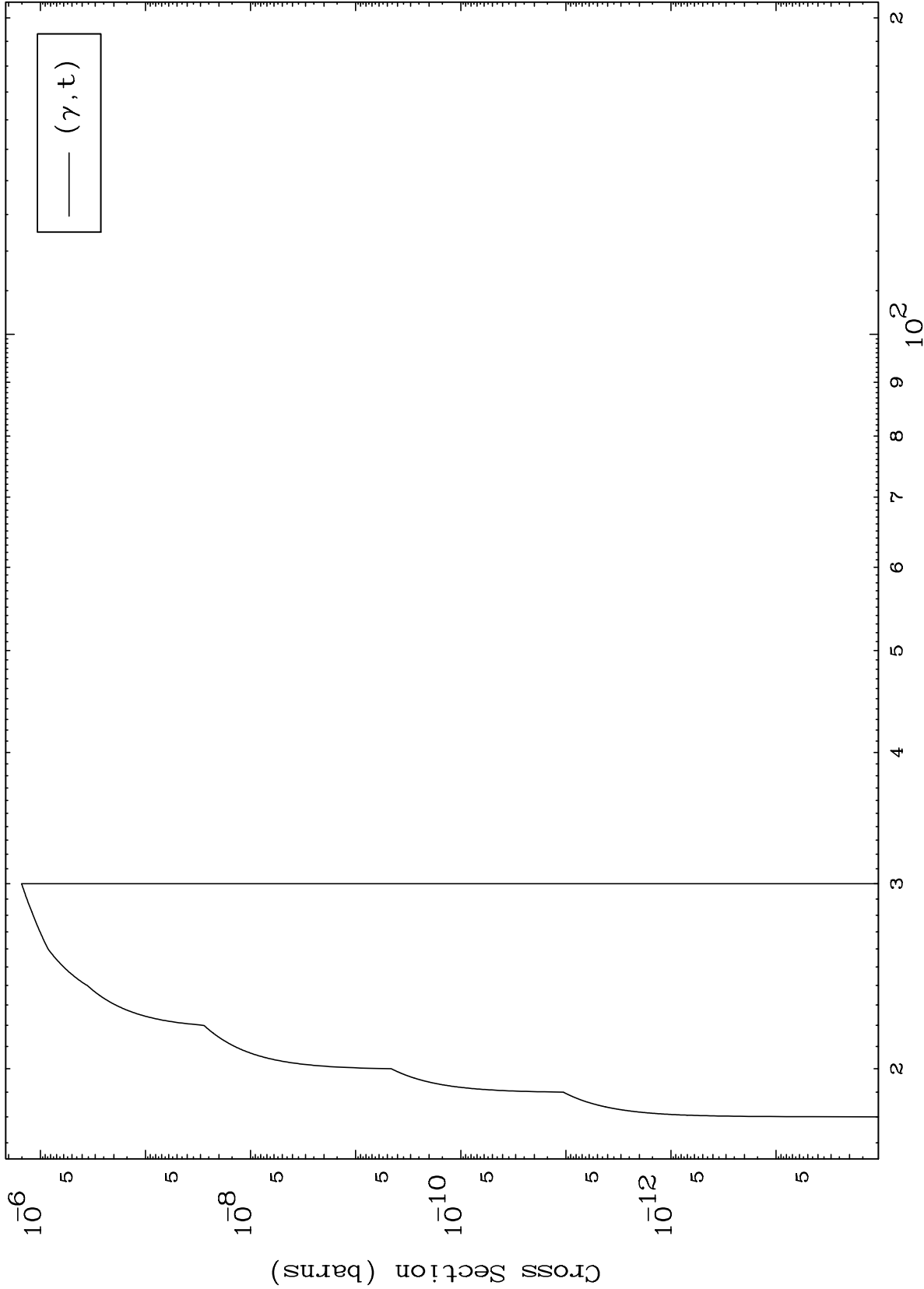


7

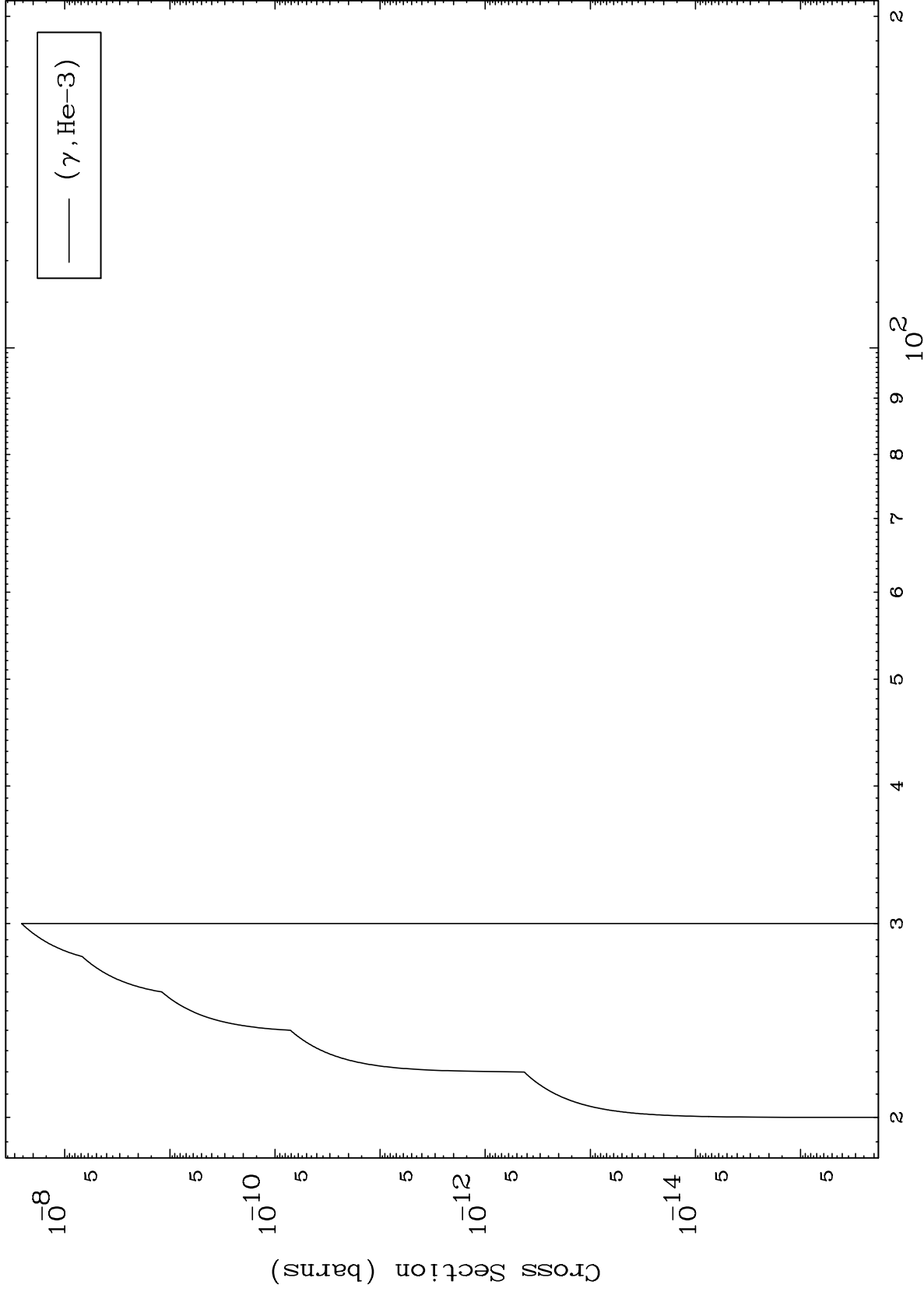
Incident Energy (MeV)

37-Rb-81





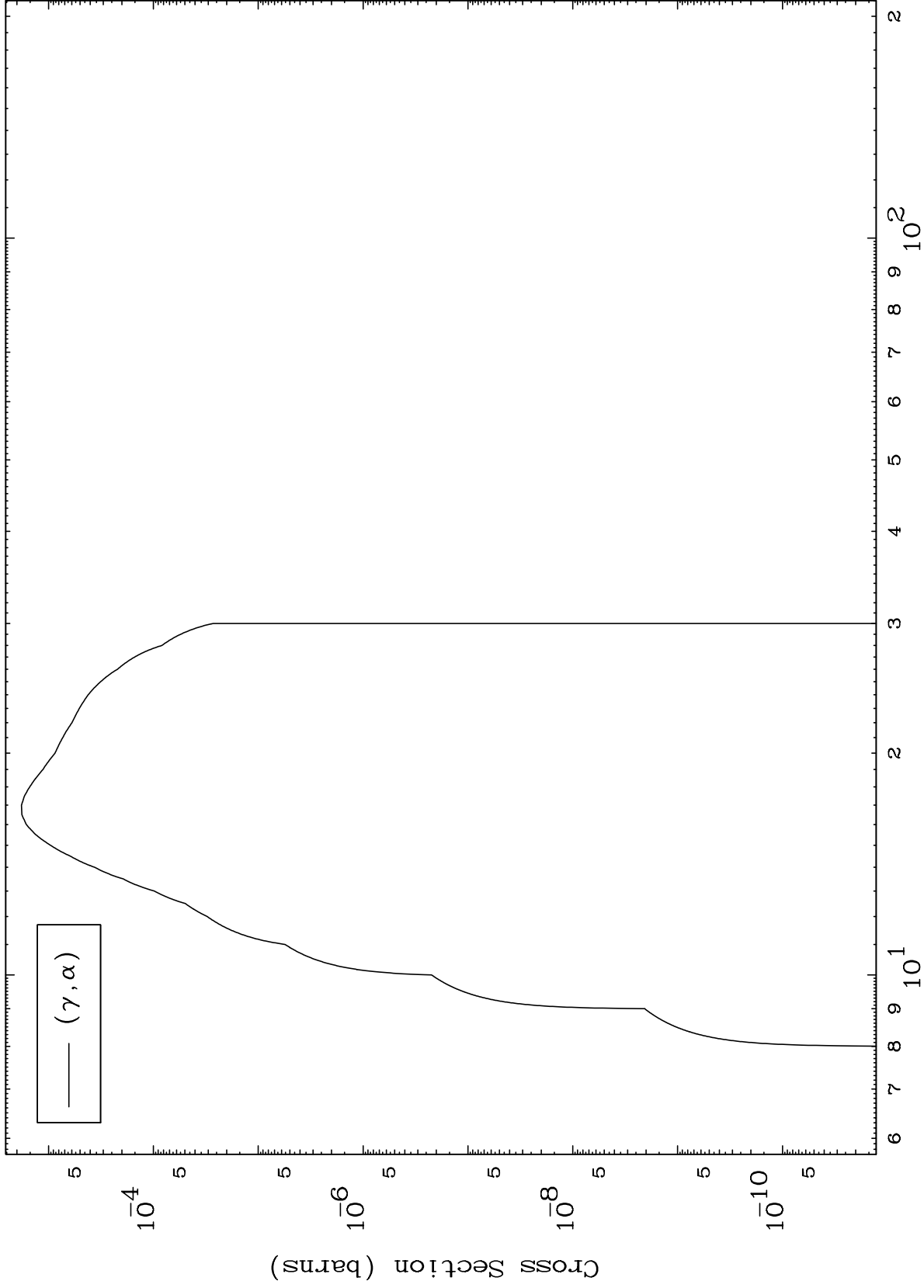
( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections



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

37-Rb-81



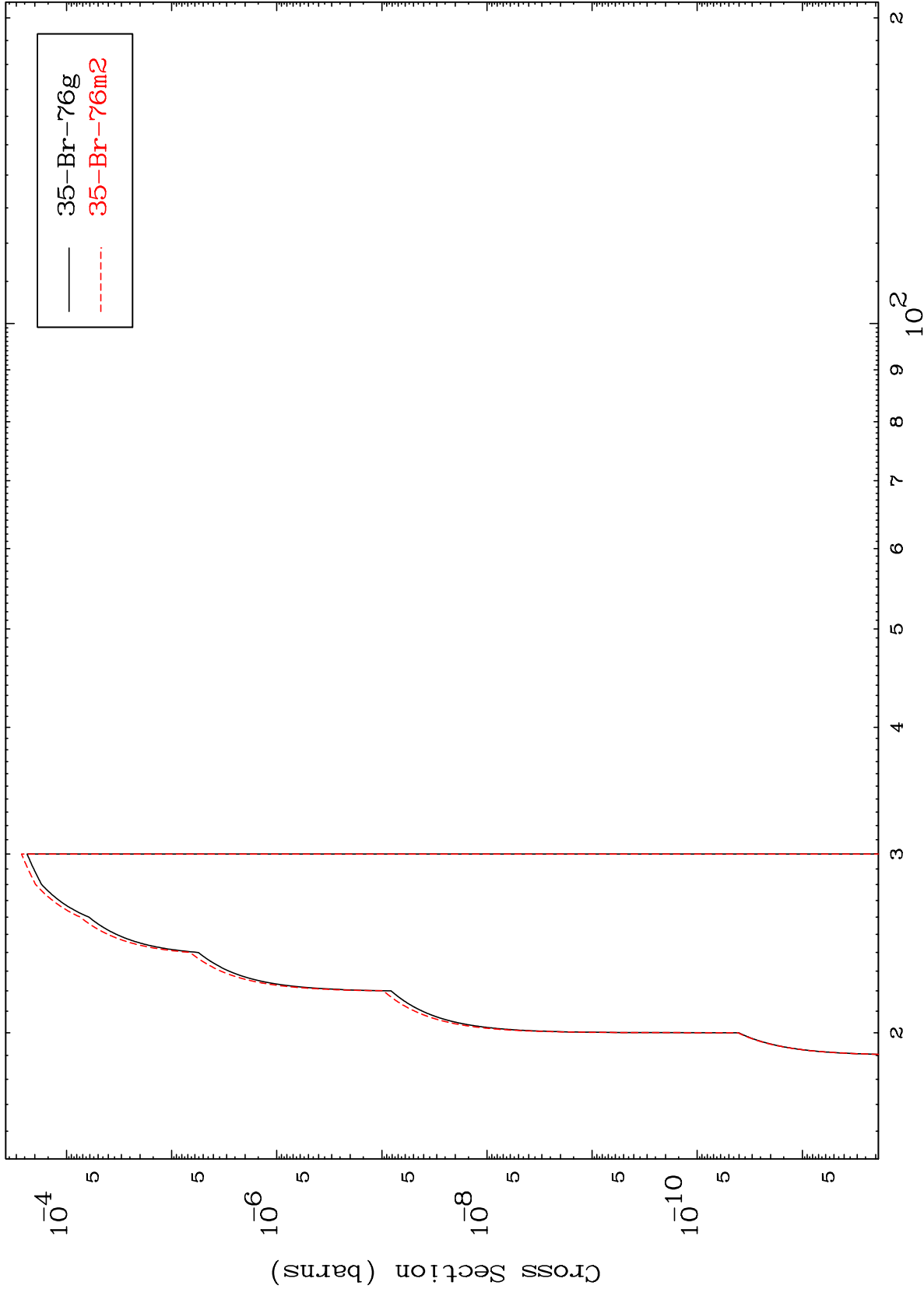
10

Incident Energy (MeV)

37-Rb-81

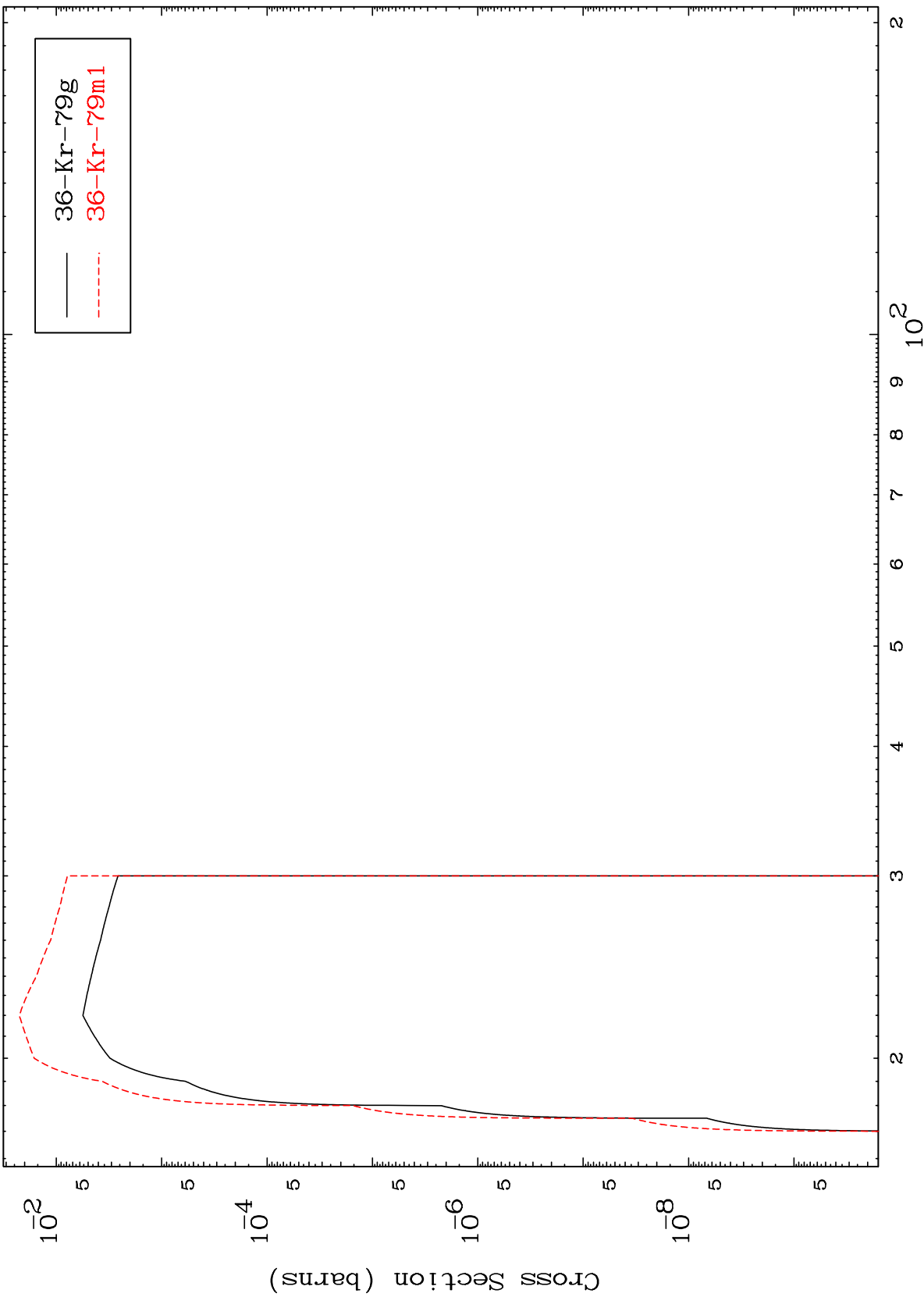
$(\gamma, n')$   $\alpha$

Radionuclide Production Cross Section



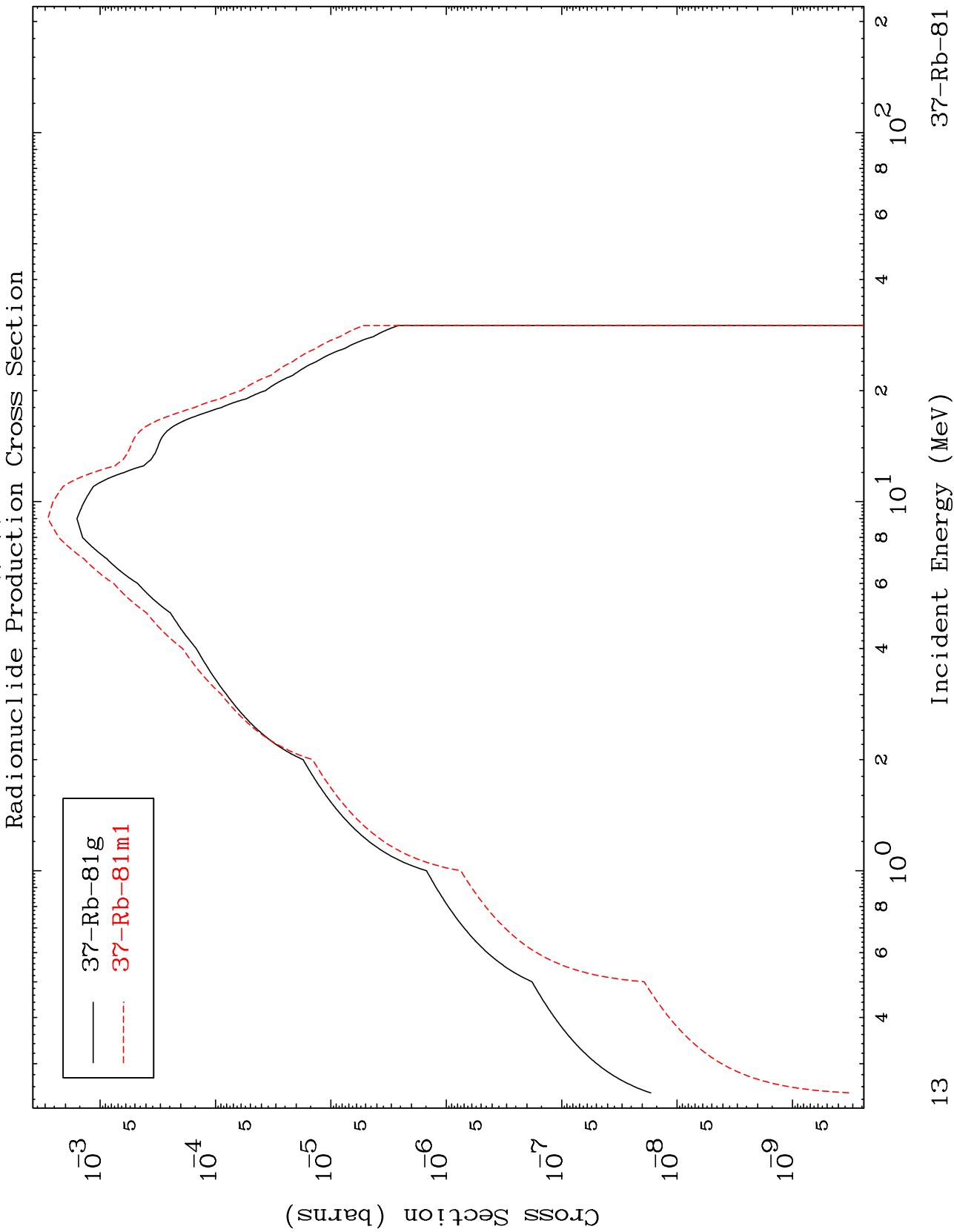
$(\gamma, n')$  p

Radionuclide Production Cross Section



MAT 3714

<sup>37</sup>Rb-81



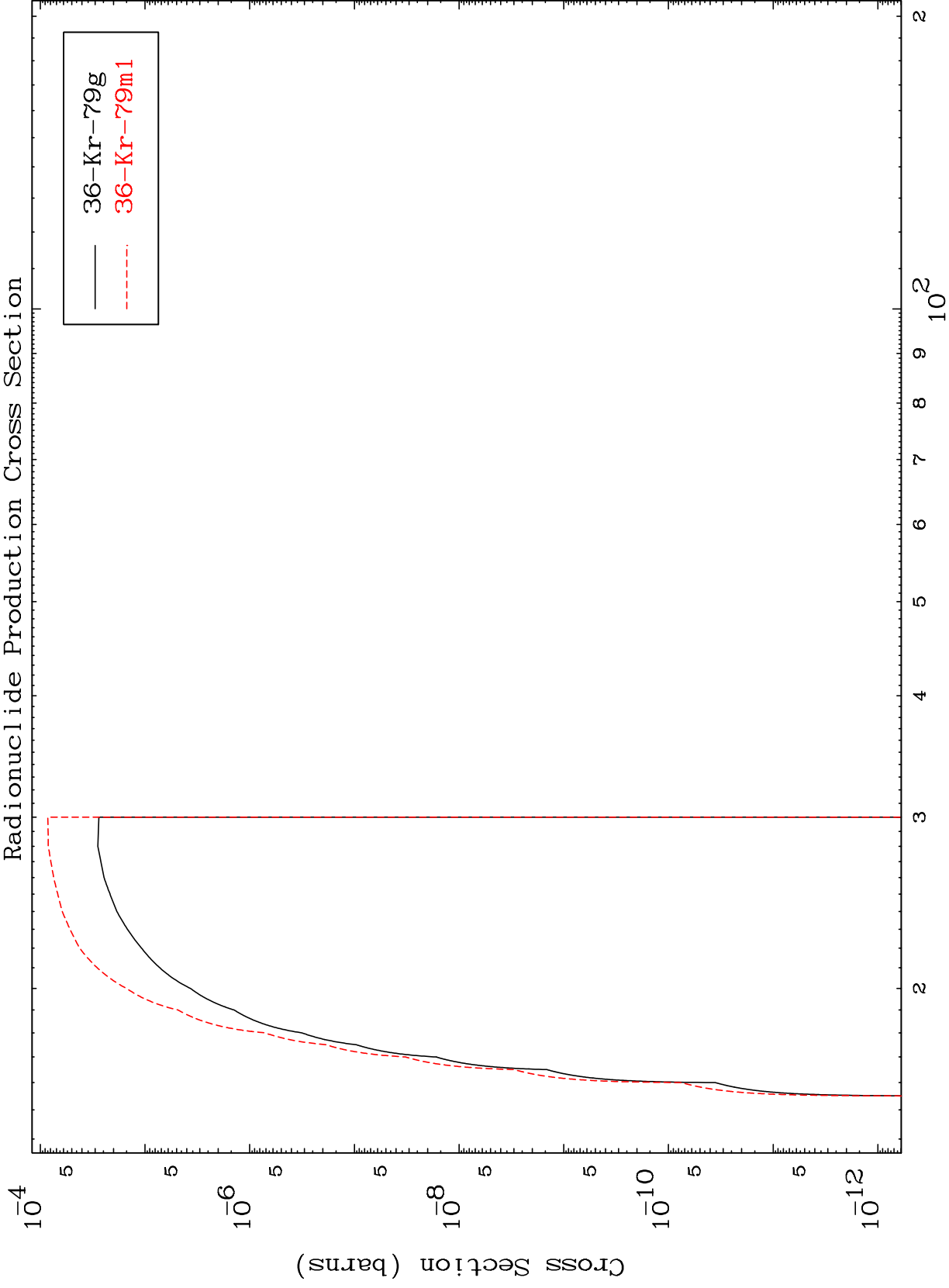
13

<sup>37</sup>Rb-81

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37-Rb-81

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



14

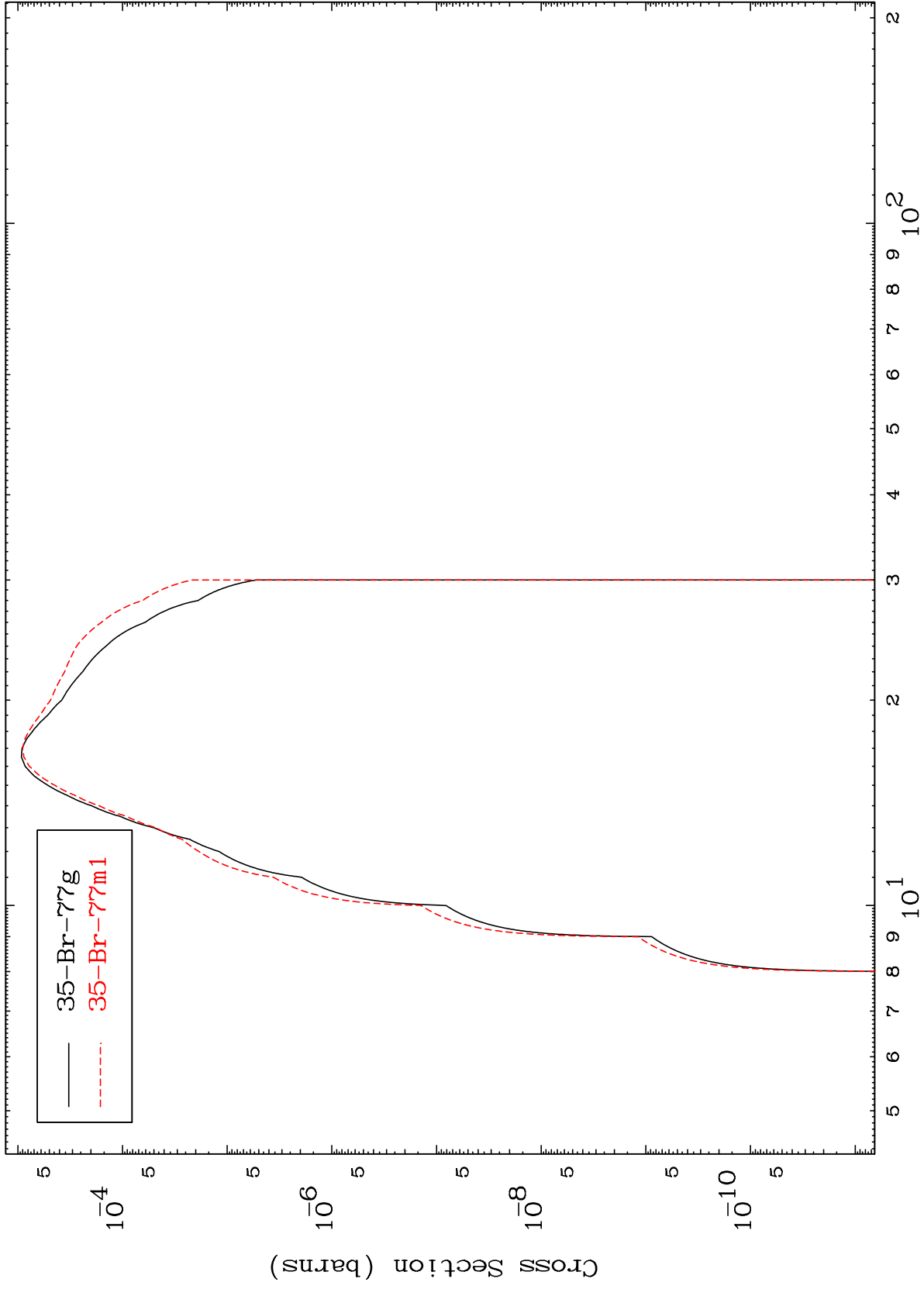
Incident Energy (MeV)

37-Rb-81

MAT 3714

37-Rb-81

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



15

Incident Energy (MeV)

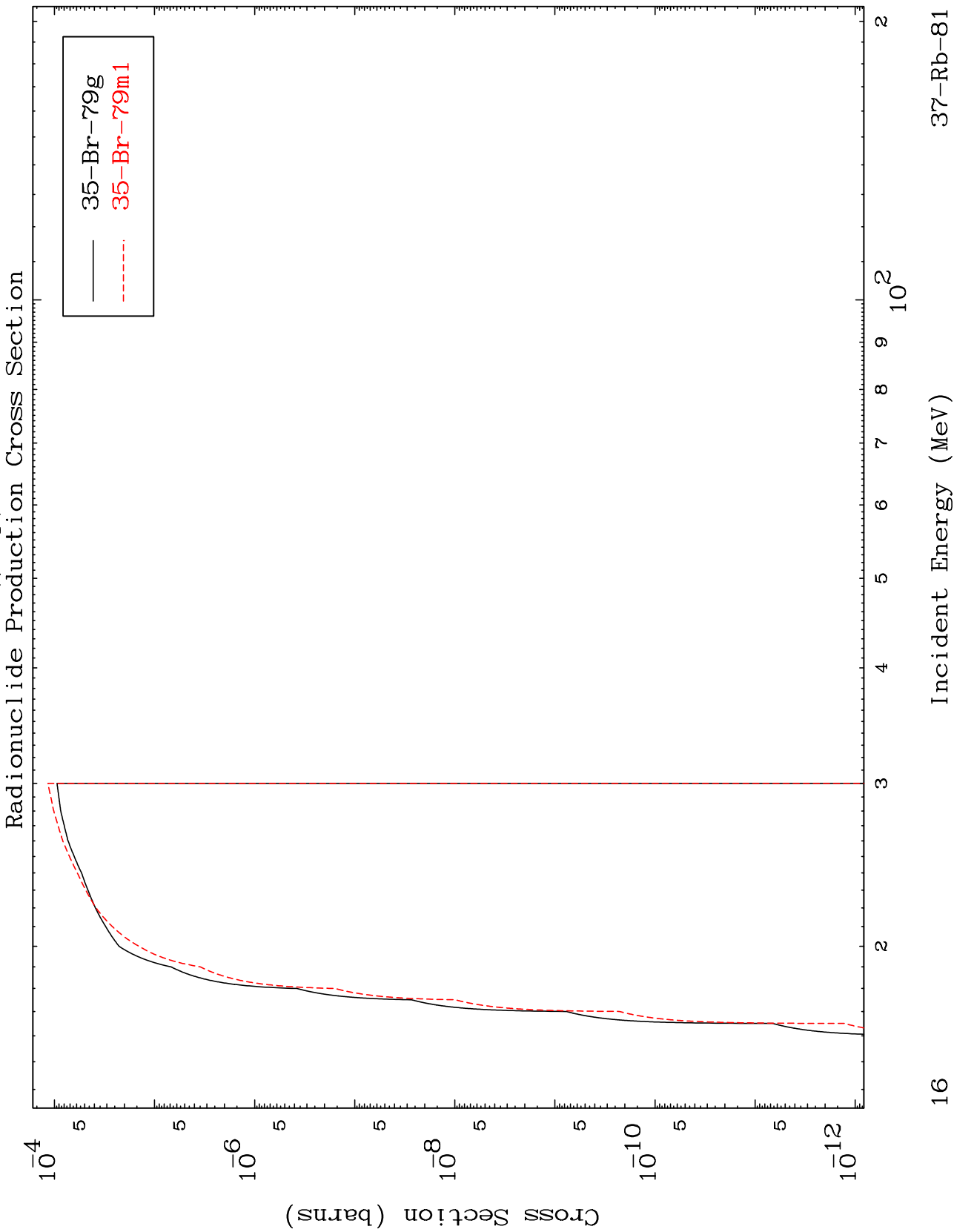
37-Rb-81



MAT 3714

37-Rb-81

( $\gamma, 2p$ )



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37-Rb-81