

Program EVALPLOT  
(Version 2018-1)

by

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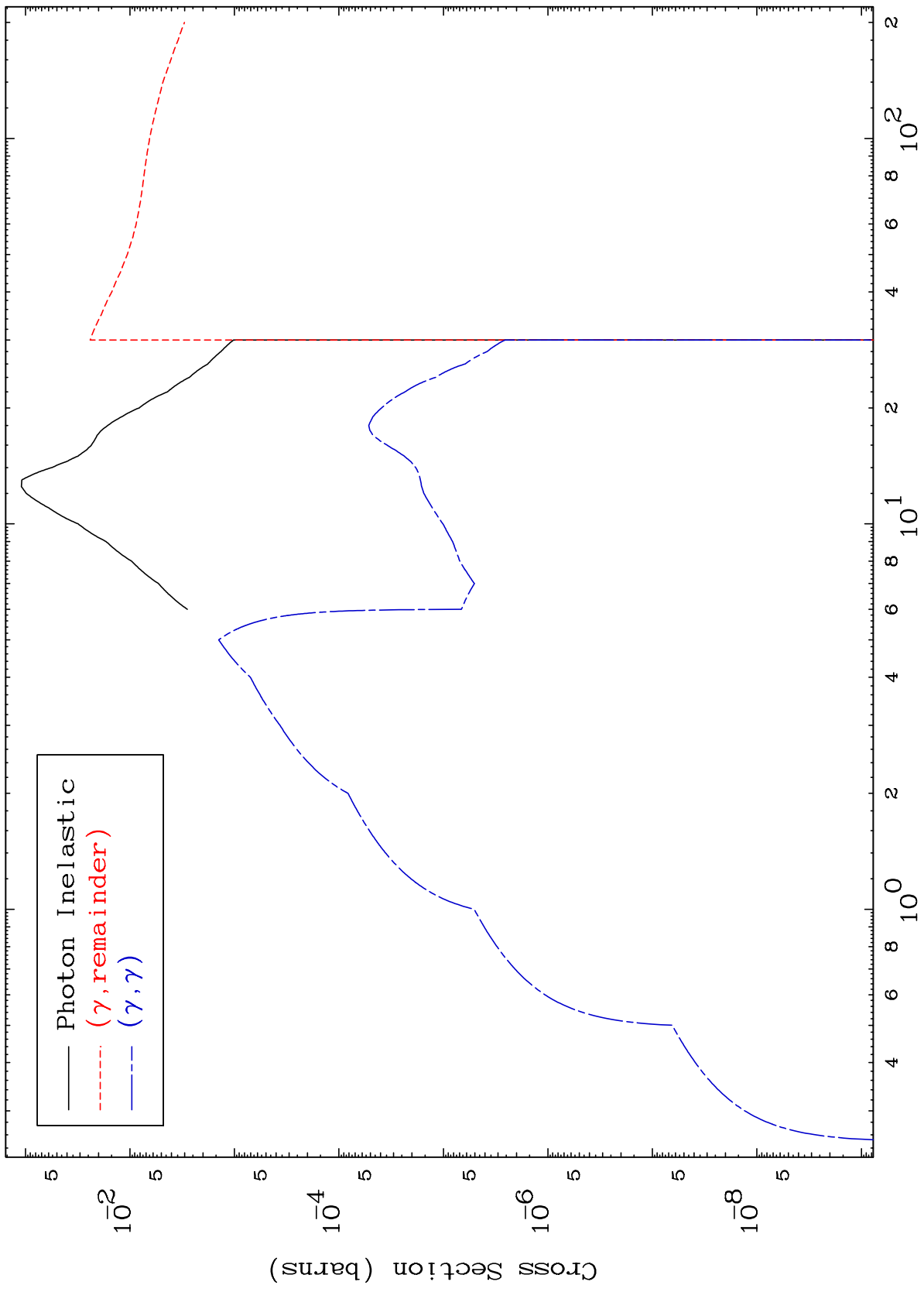
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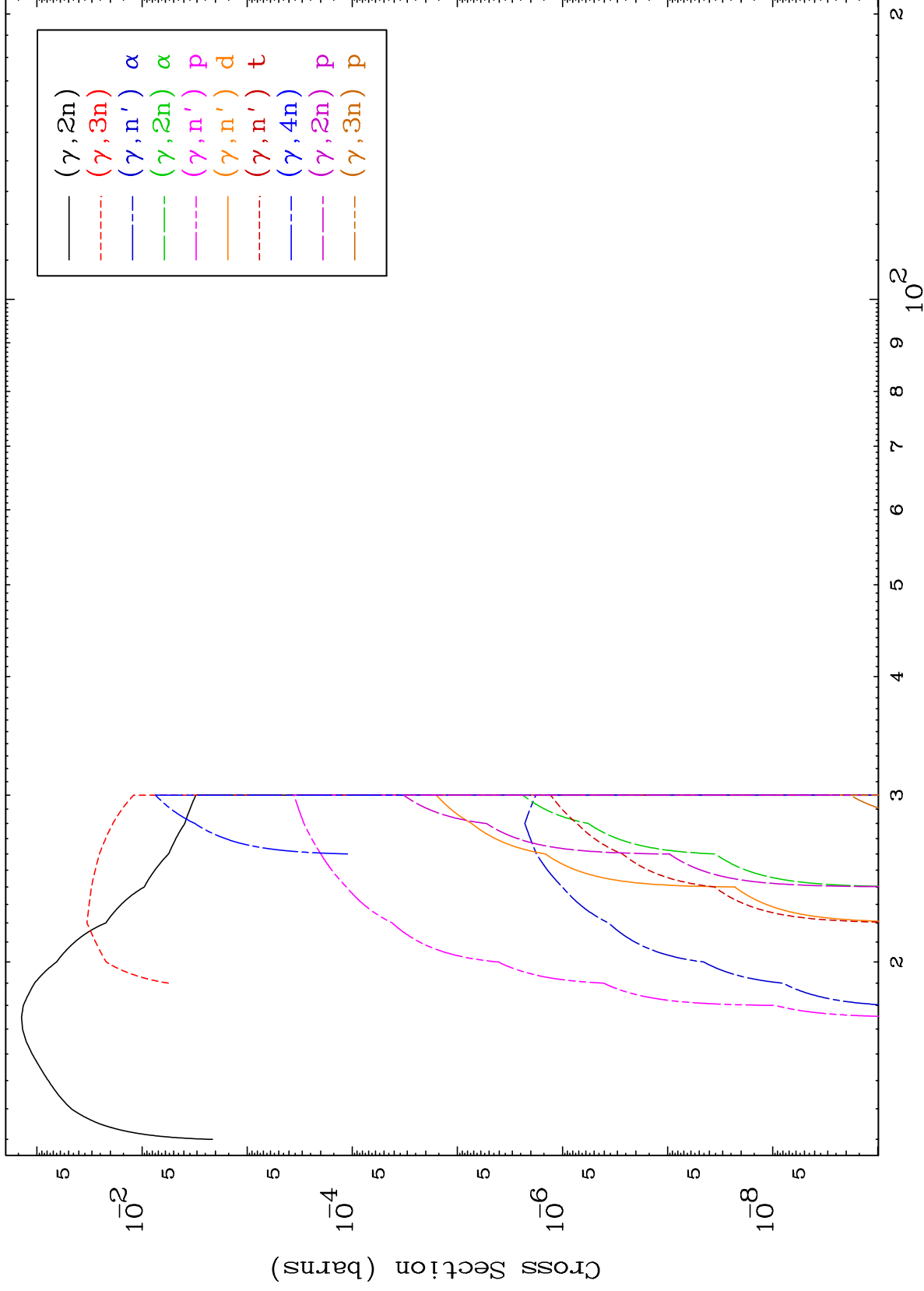
Press Mouse Button to Start

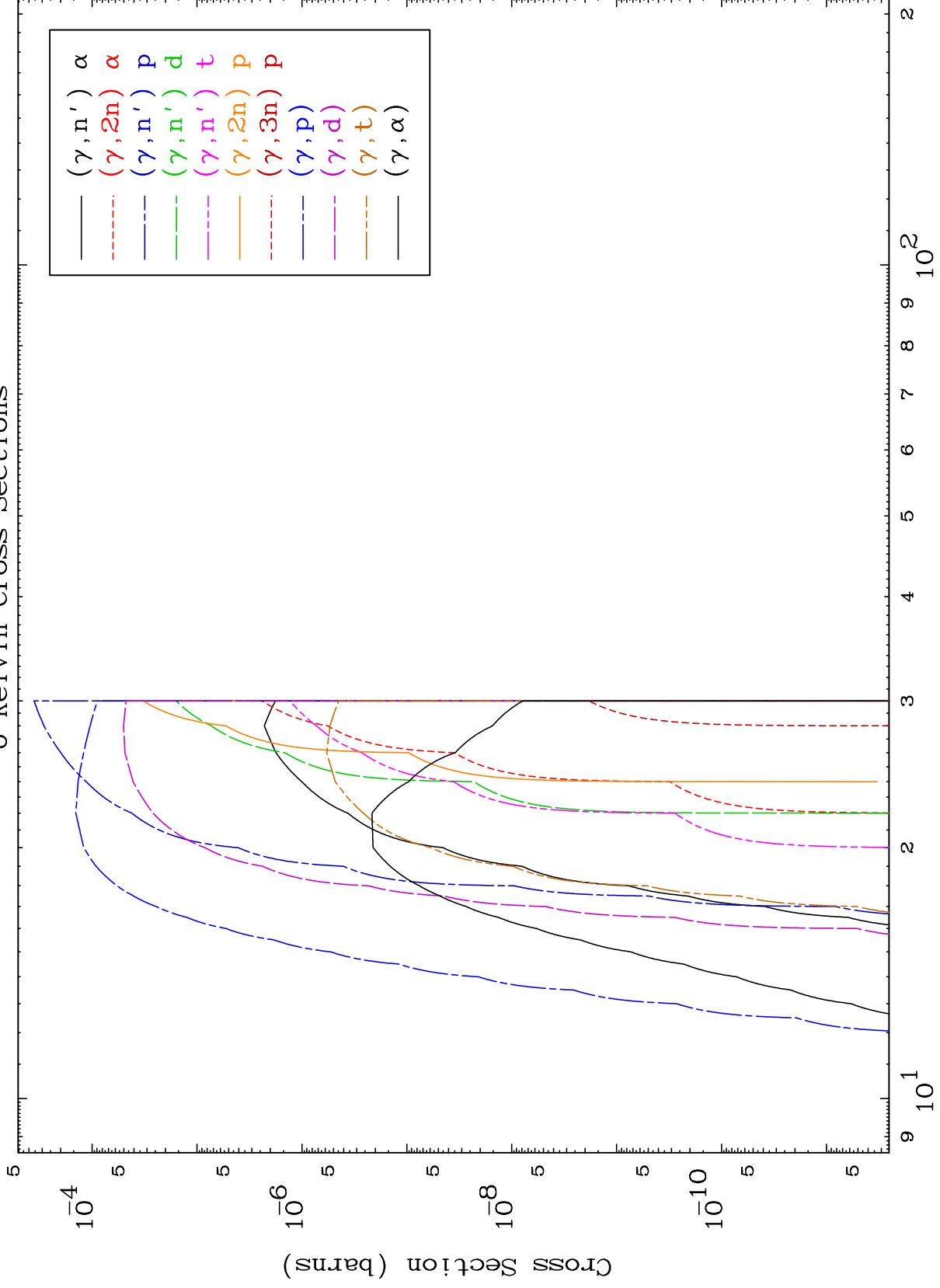
MAT 4152

Photon Major  
0 Kelvin Cross Sections

41-Nb-102





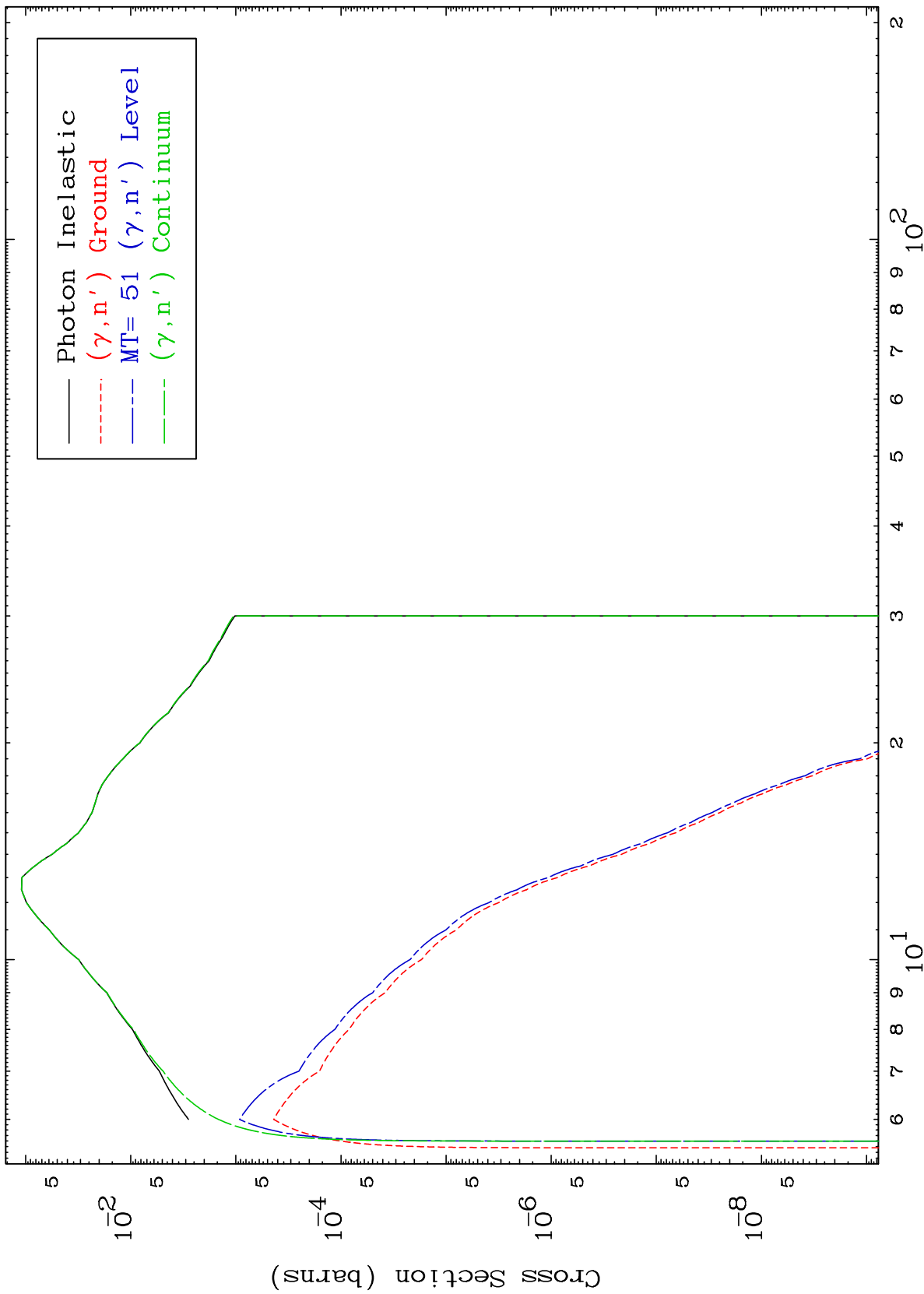


MAT 4152

( $\gamma, n'$ ) Level

41-Nb-102

0 Kelvin Cross Sections



4

Incident Energy (MeV)

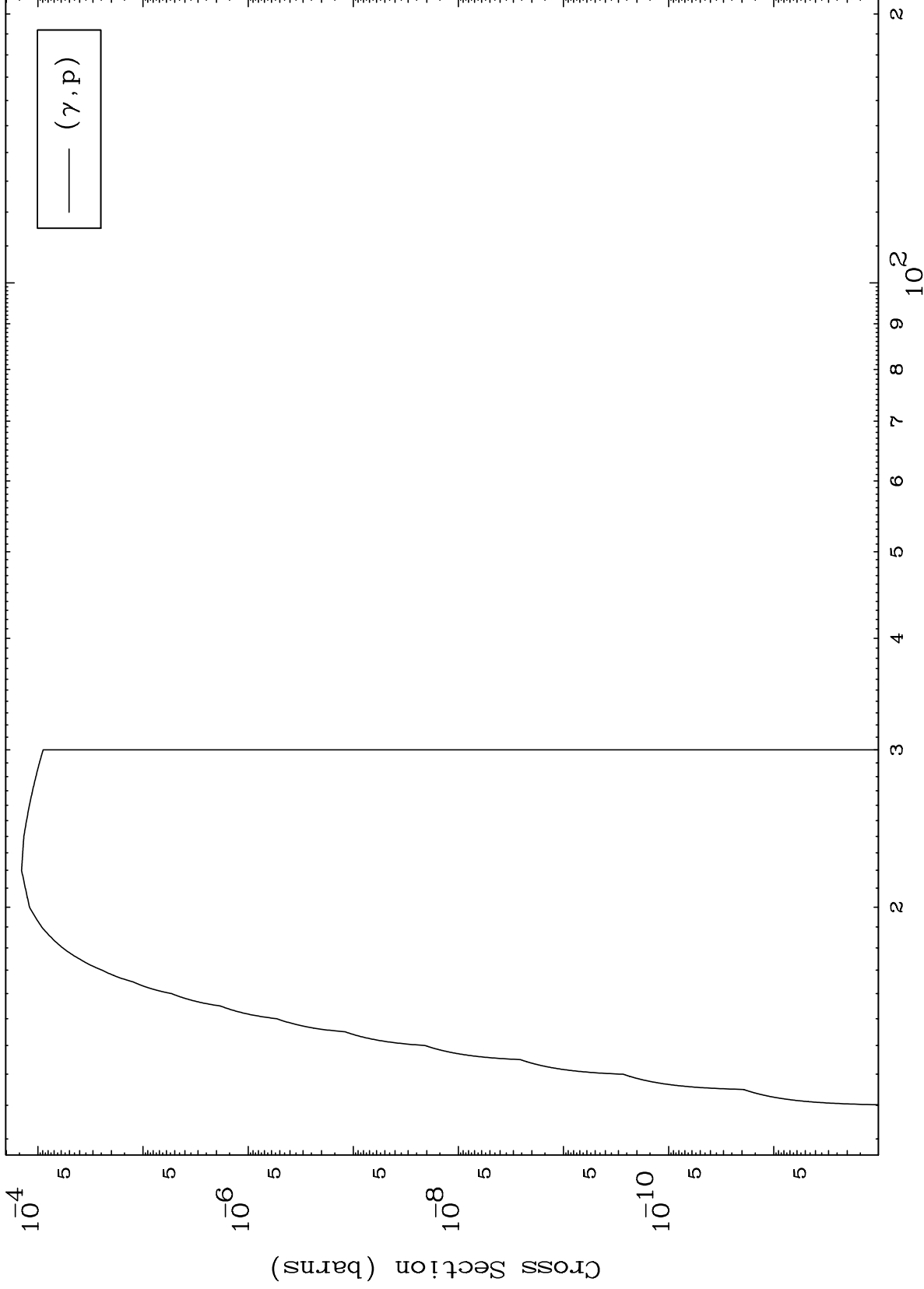
41-Nb-102

MAT 4152

( $\gamma, p$ ) Levels

41-Nb-102

0 Kelvin Cross Sections



Incident Energy (MeV)

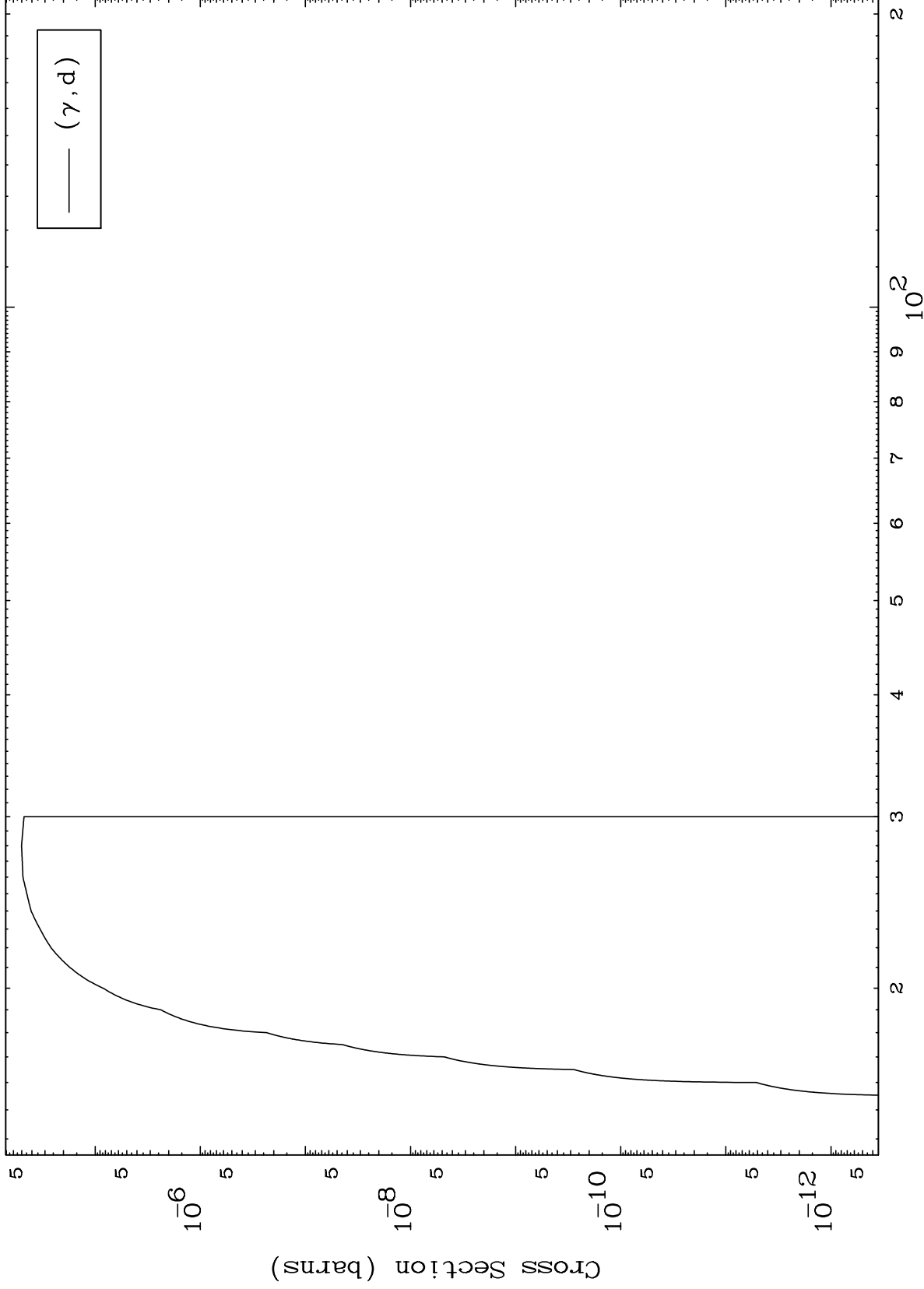
41-Nb-102

5

MAT 4152

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

41-Nb-102



6

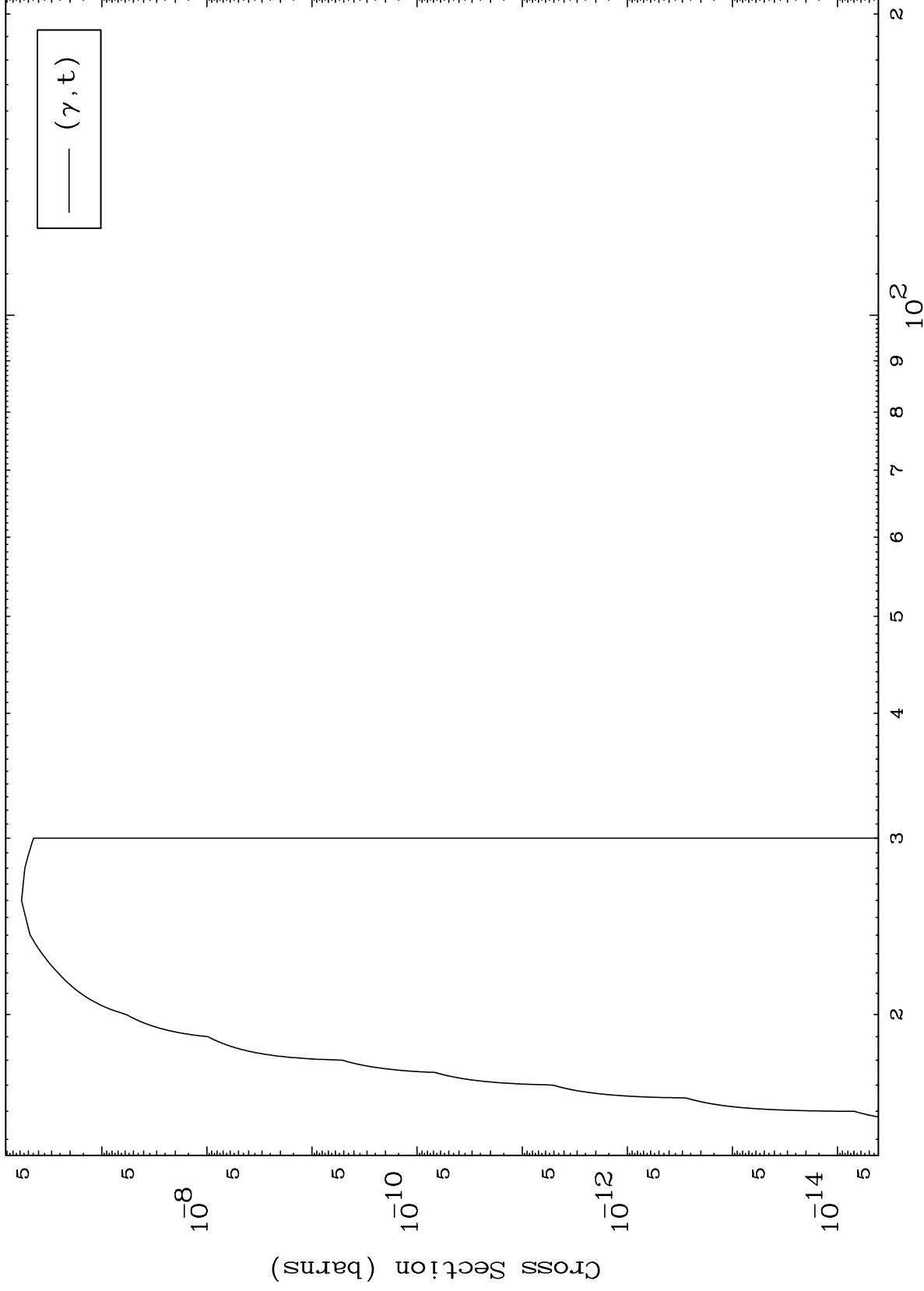
Incident Energy (MeV)

41-Nb-102

MAT 4152

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

41-Nb-102

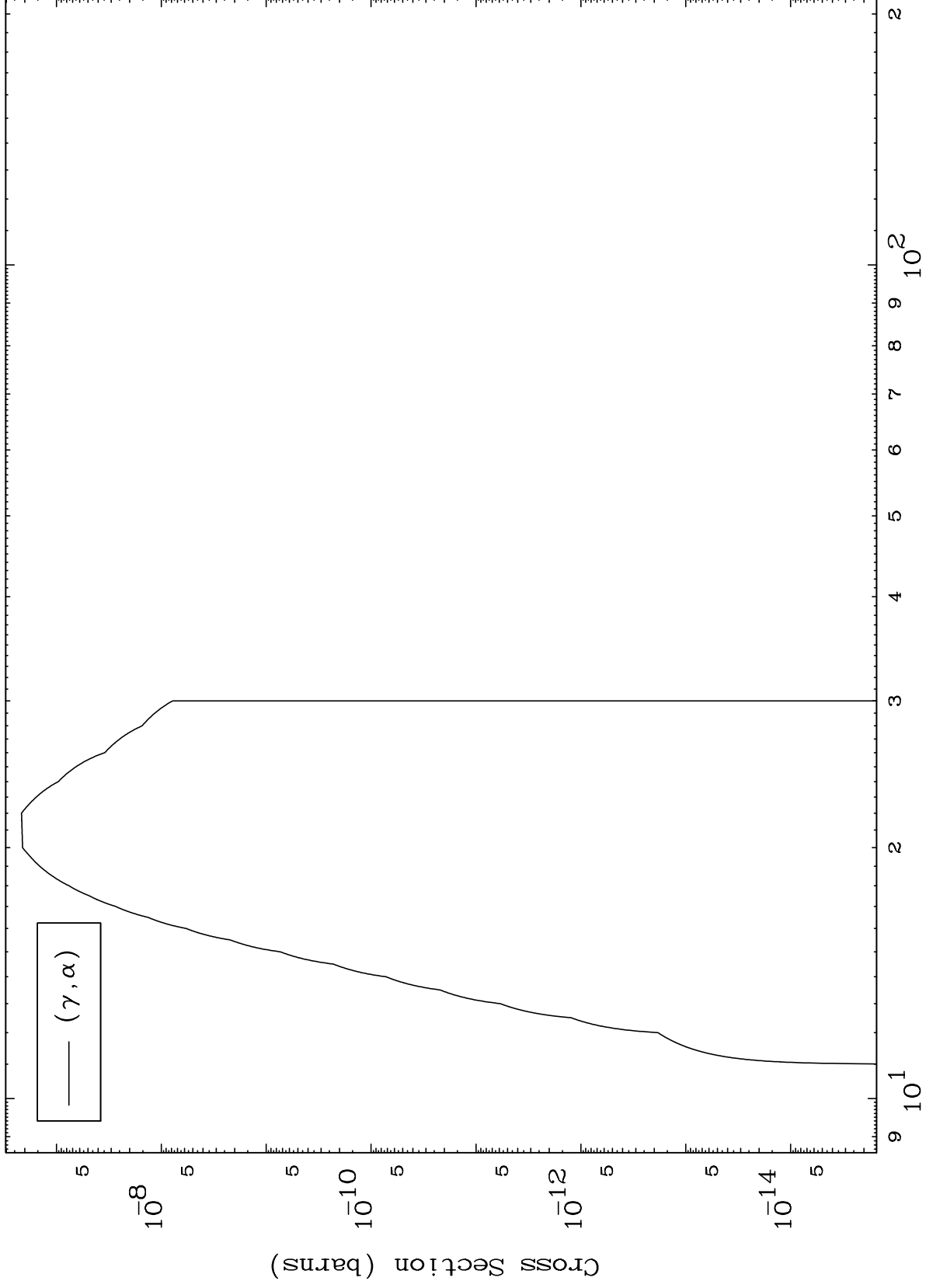




MAT 4152

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

41-Nb-102



Incident Energy (MeV)

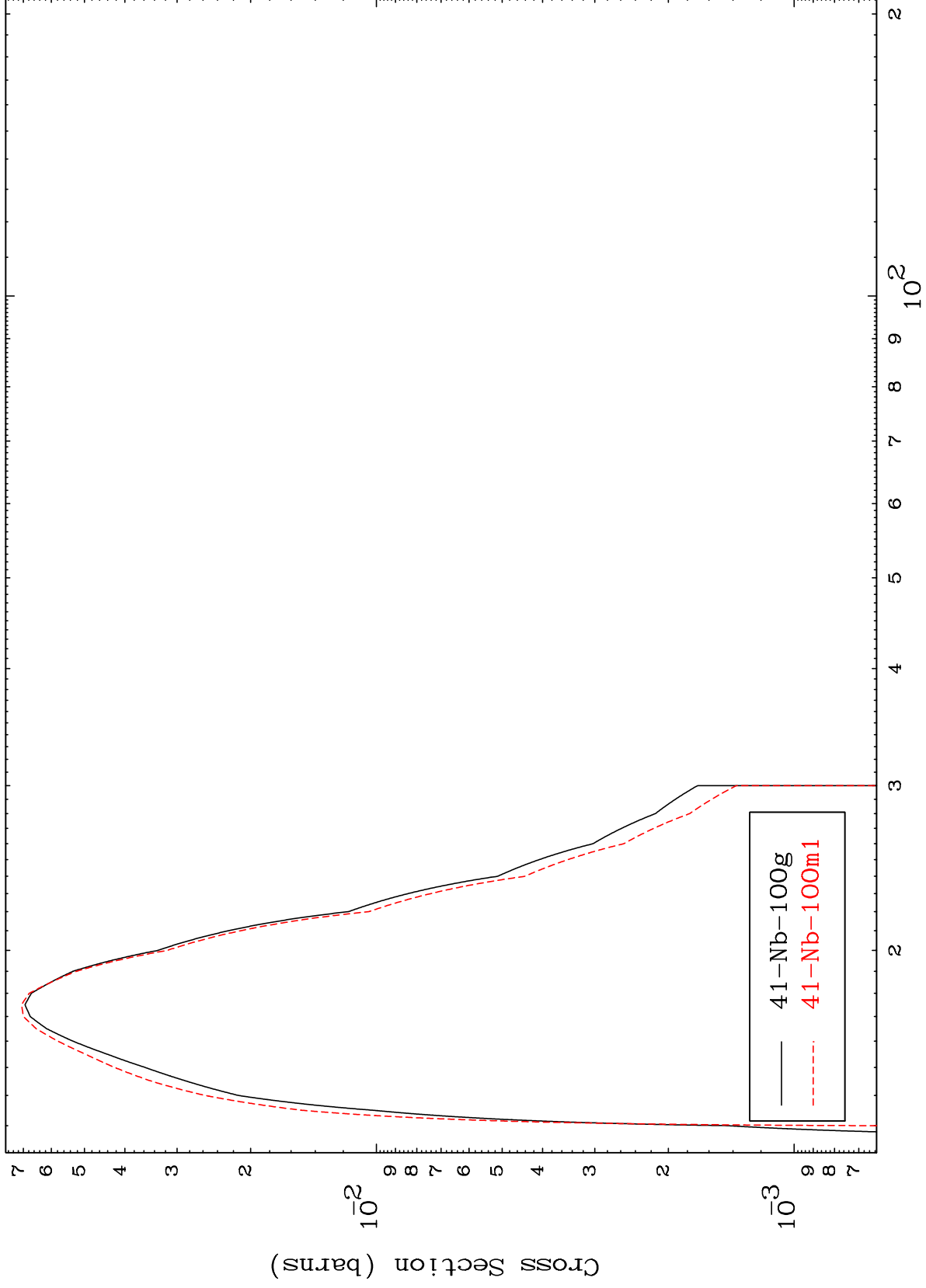
41-Nb-102

8

MAT 4152

41-Nb-102

( $\gamma, 2n$ )  
Radionuclide Production Cross Section



41-Nb-102

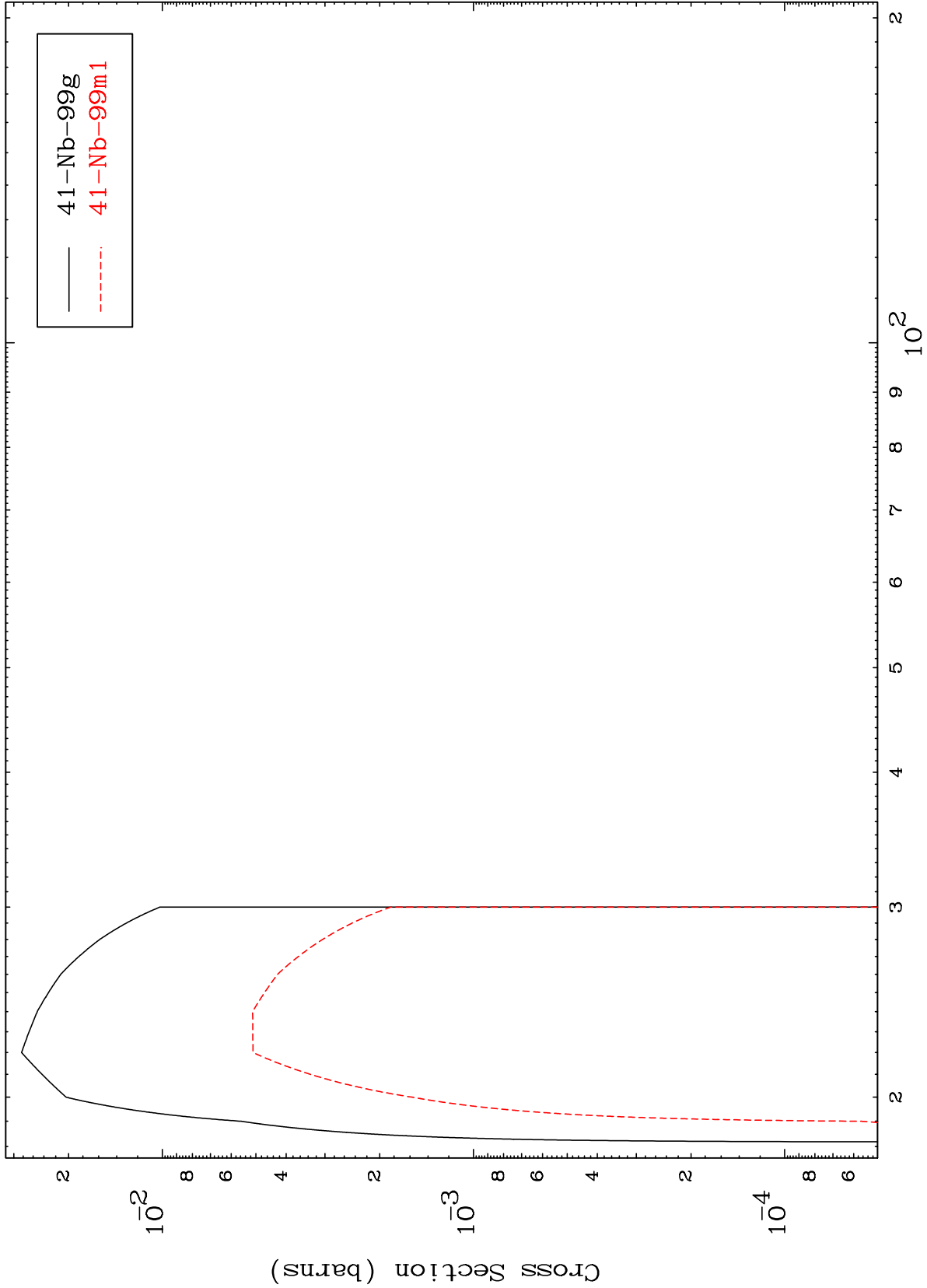
Incident Energy (MeV)

9

MAT 4152

41-Nb-102

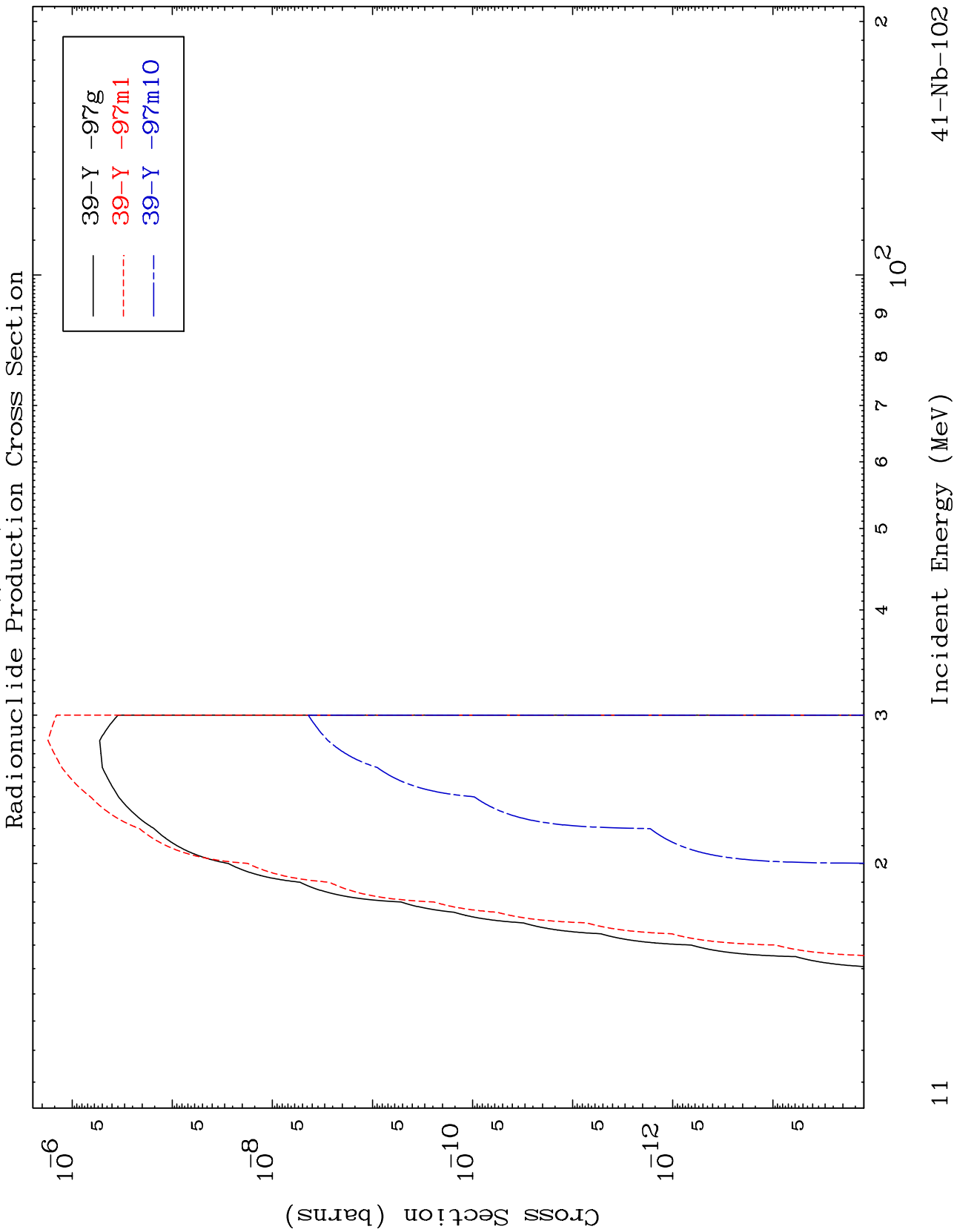
( $\gamma, 3n$ )  
Radionuclide Production Cross Section



41-Nb-102

Incident Energy (MeV)

10

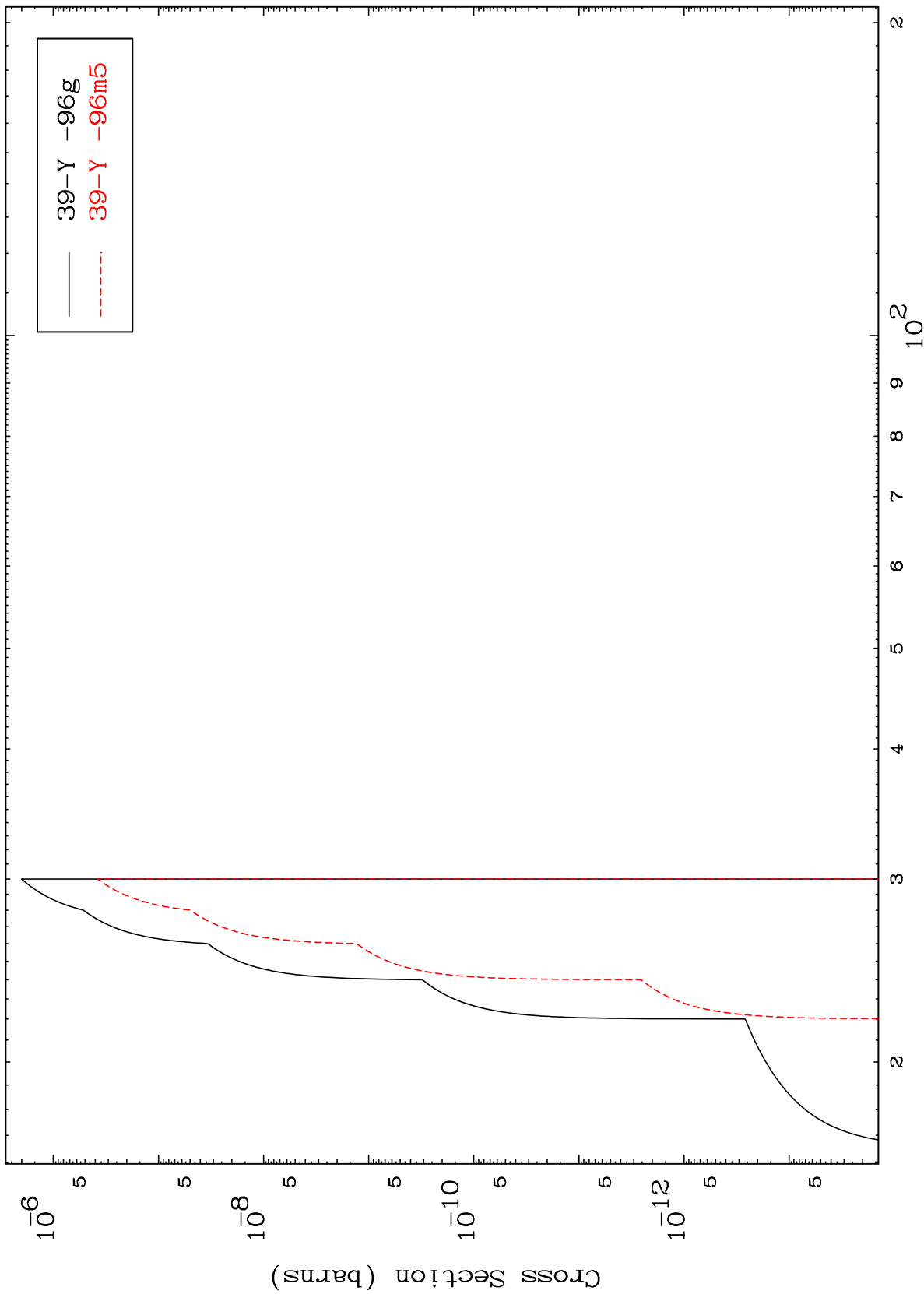


MAT 4152

$(\gamma, 2n) \alpha$

41-Nb-102

Radionuclide Production Cross Section



12

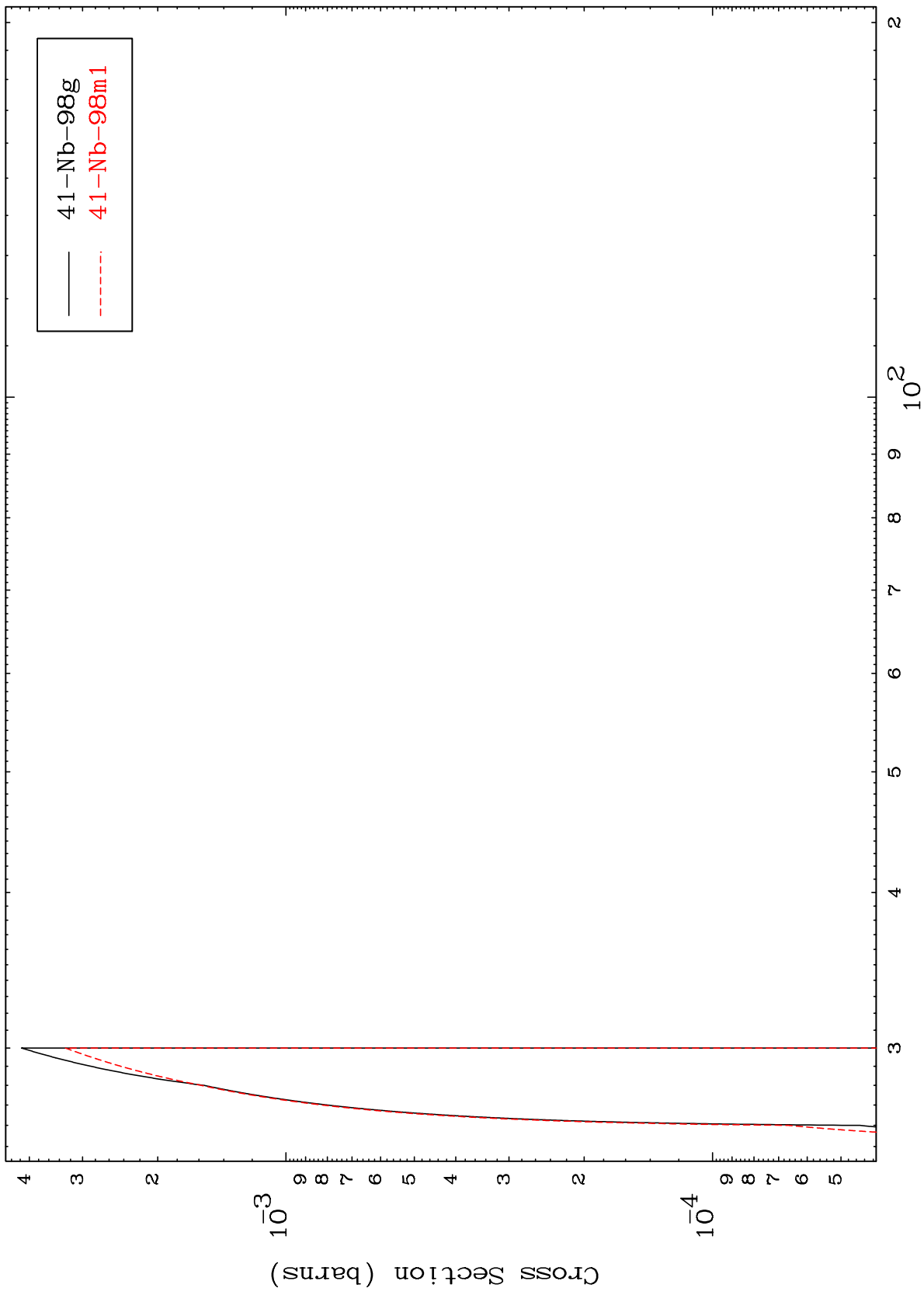
Incident Energy (MeV)

41-Nb-102

MAT 4152

41-Nb-102

( $\gamma, 4n$ )  
Radionuclide Production Cross Section



13

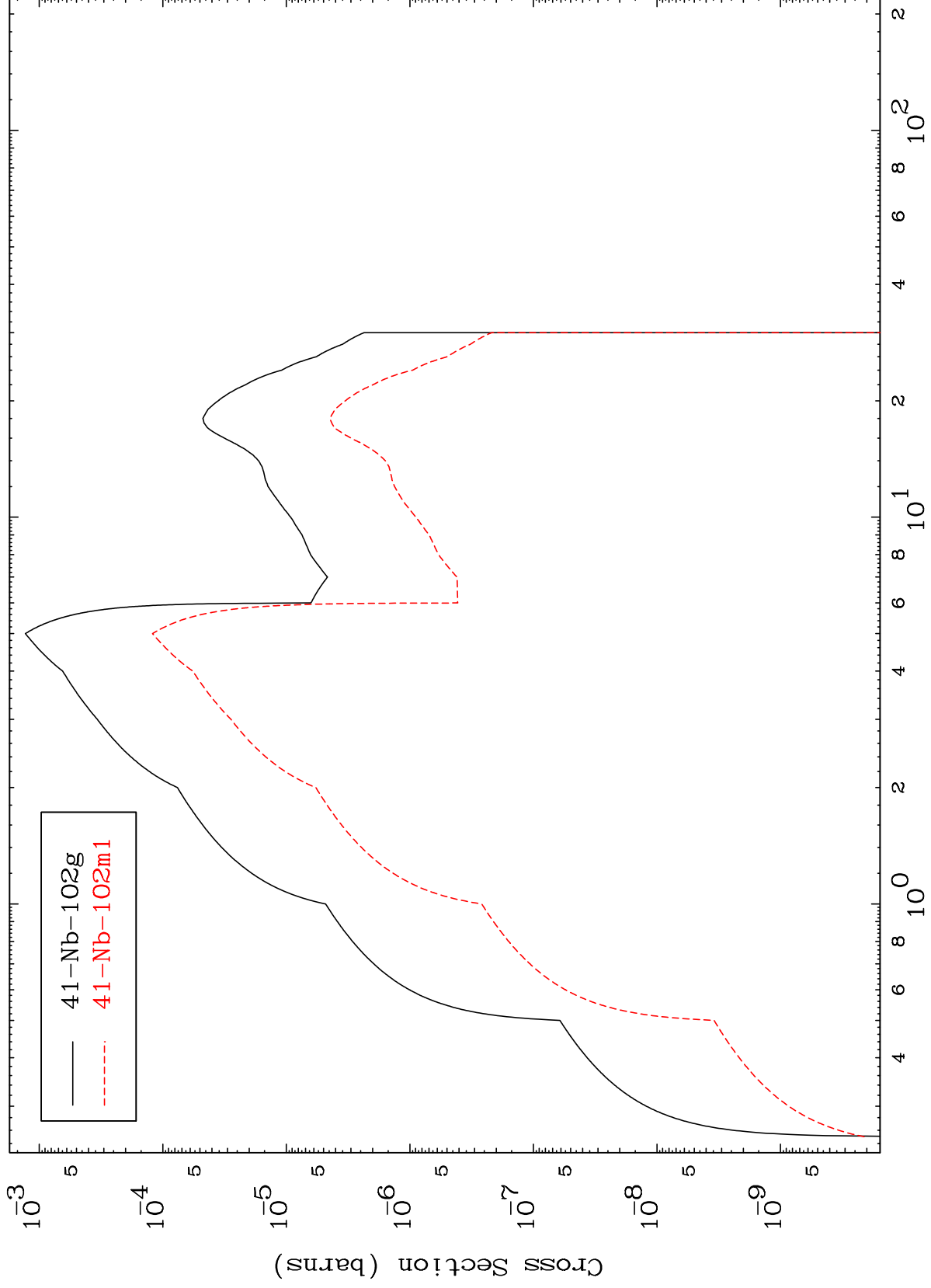
Incident Energy (MeV)

41-Nb-102

MAT 4152

41-Nb-102

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



— 41-Nb-102g  
- - - 41-Nb-102m1

41-Nb-102

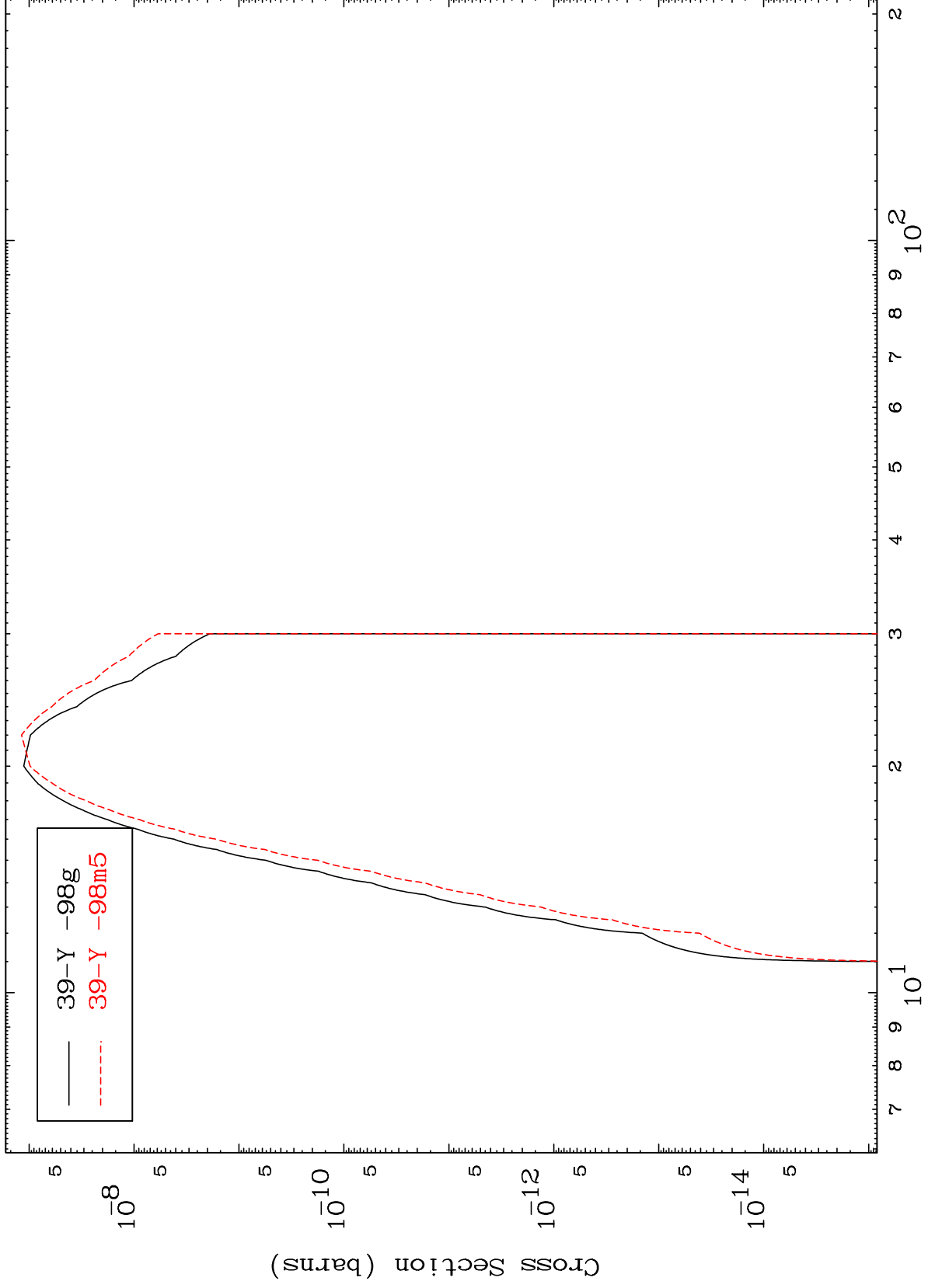
Incident Energy (MeV)

14

MAT 4152

41-Nb-102

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



— 39-Y -98g  
- - - 39-Y -98m5

15

Incident Energy (MeV)

41-Nb-102