

Program EVALPLOT  
(Version 2017-1)

by

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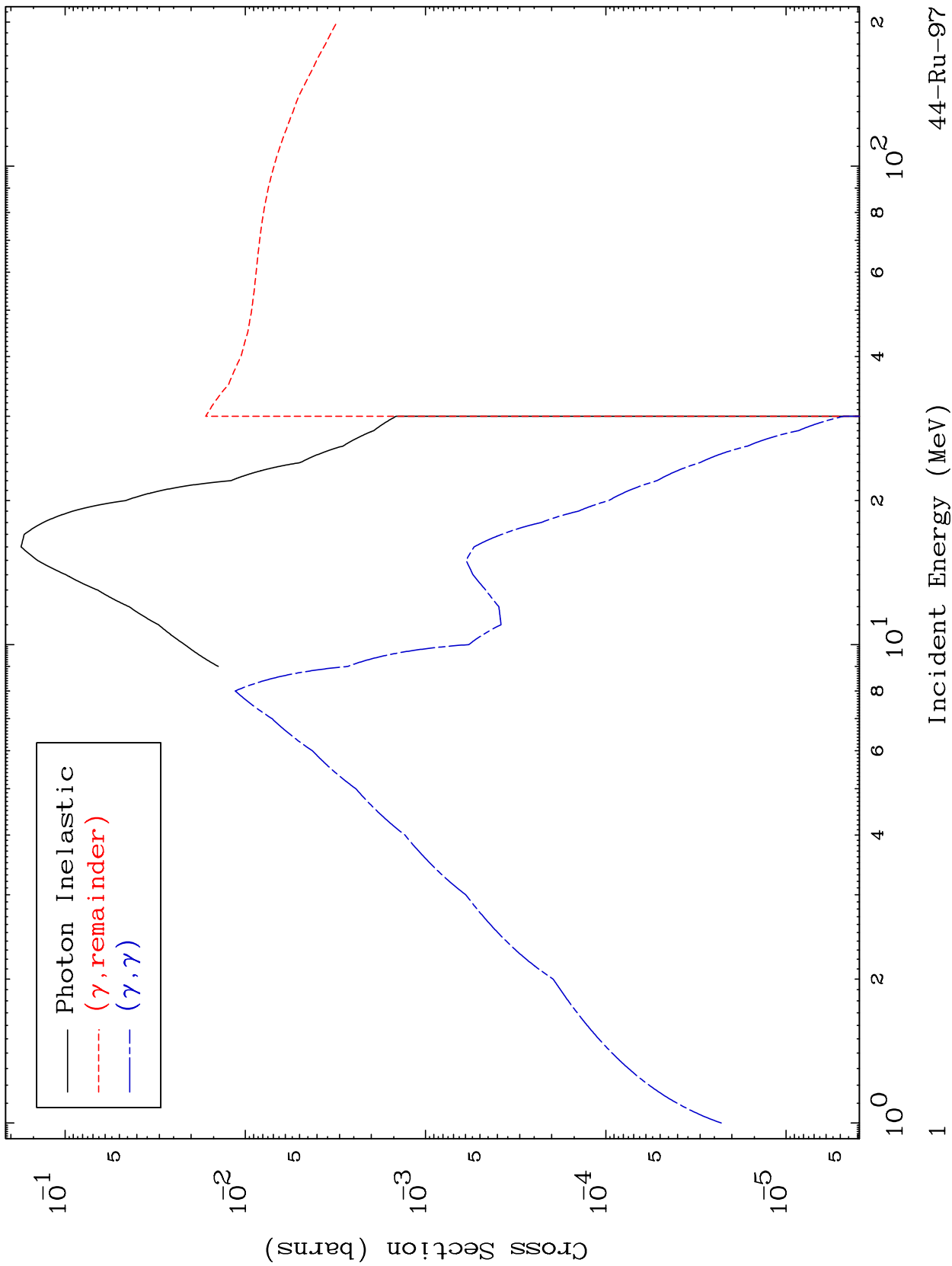
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4428

Photon Major  
0 Kelvin Cross Sections

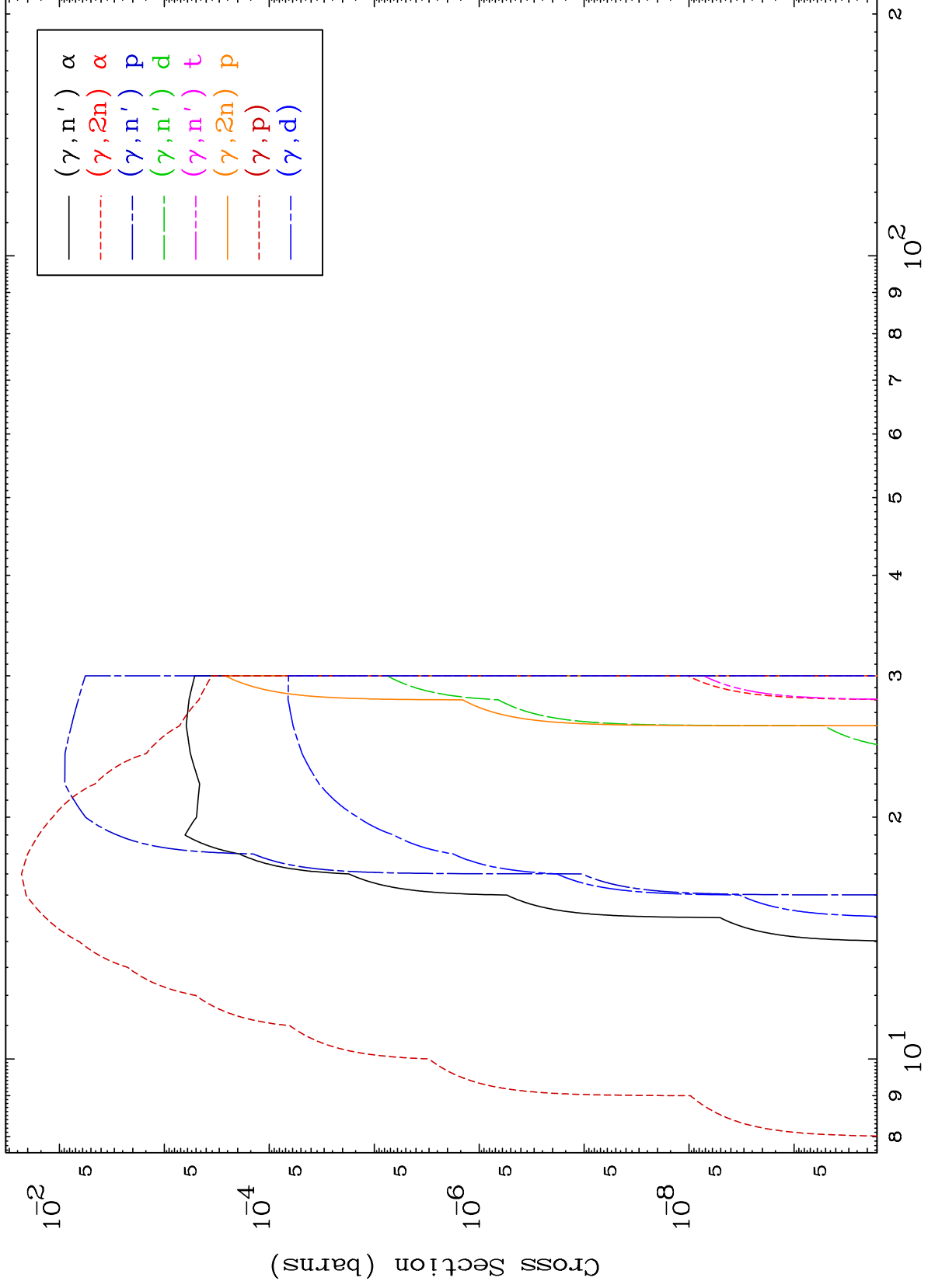
44-Ru-97

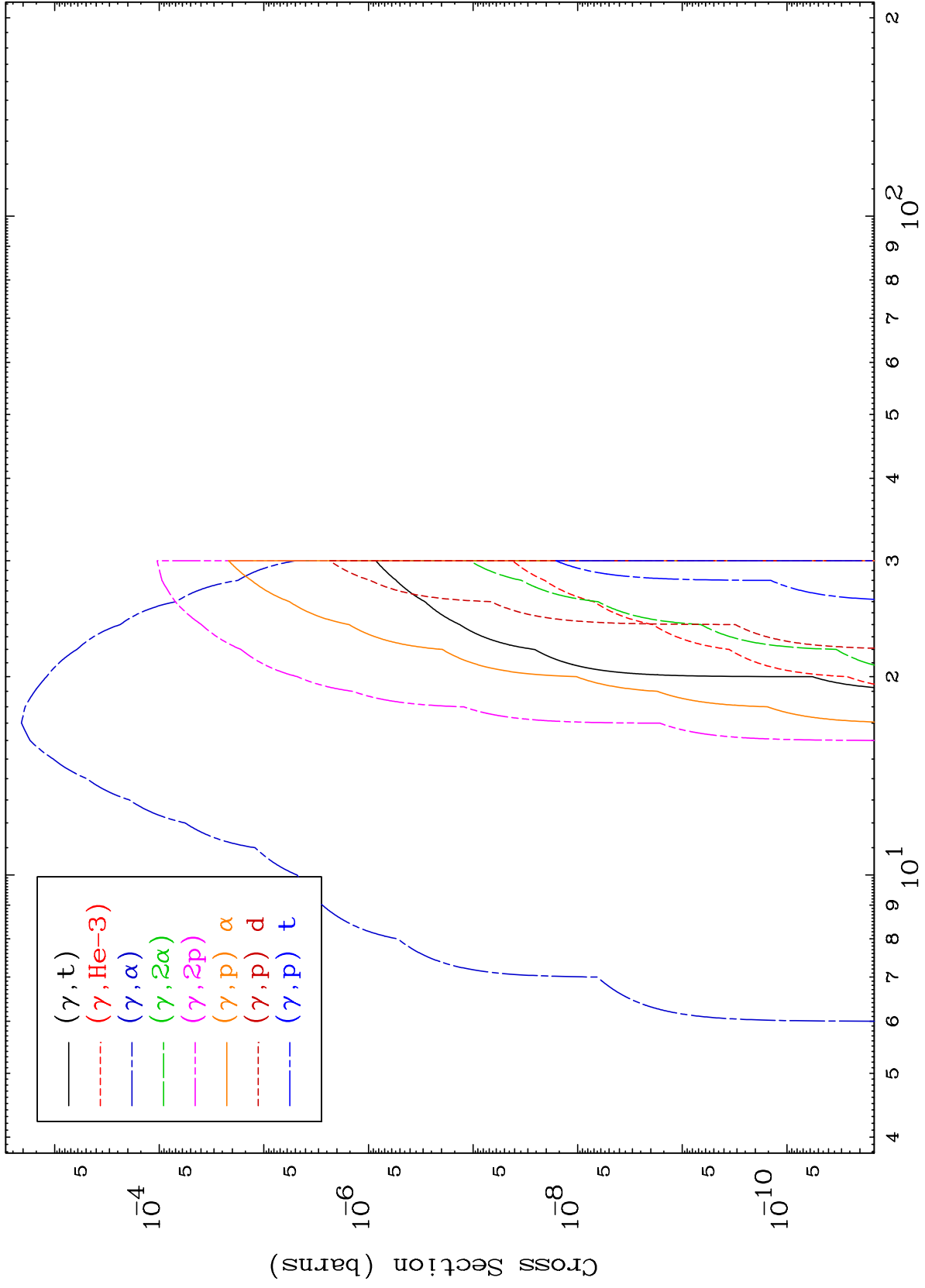


44-Ru-97

Incident Energy (MeV)





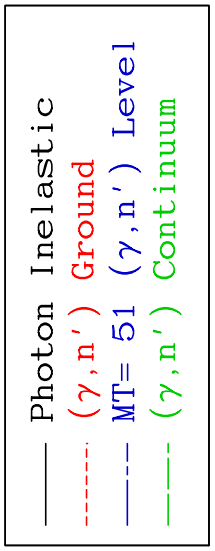
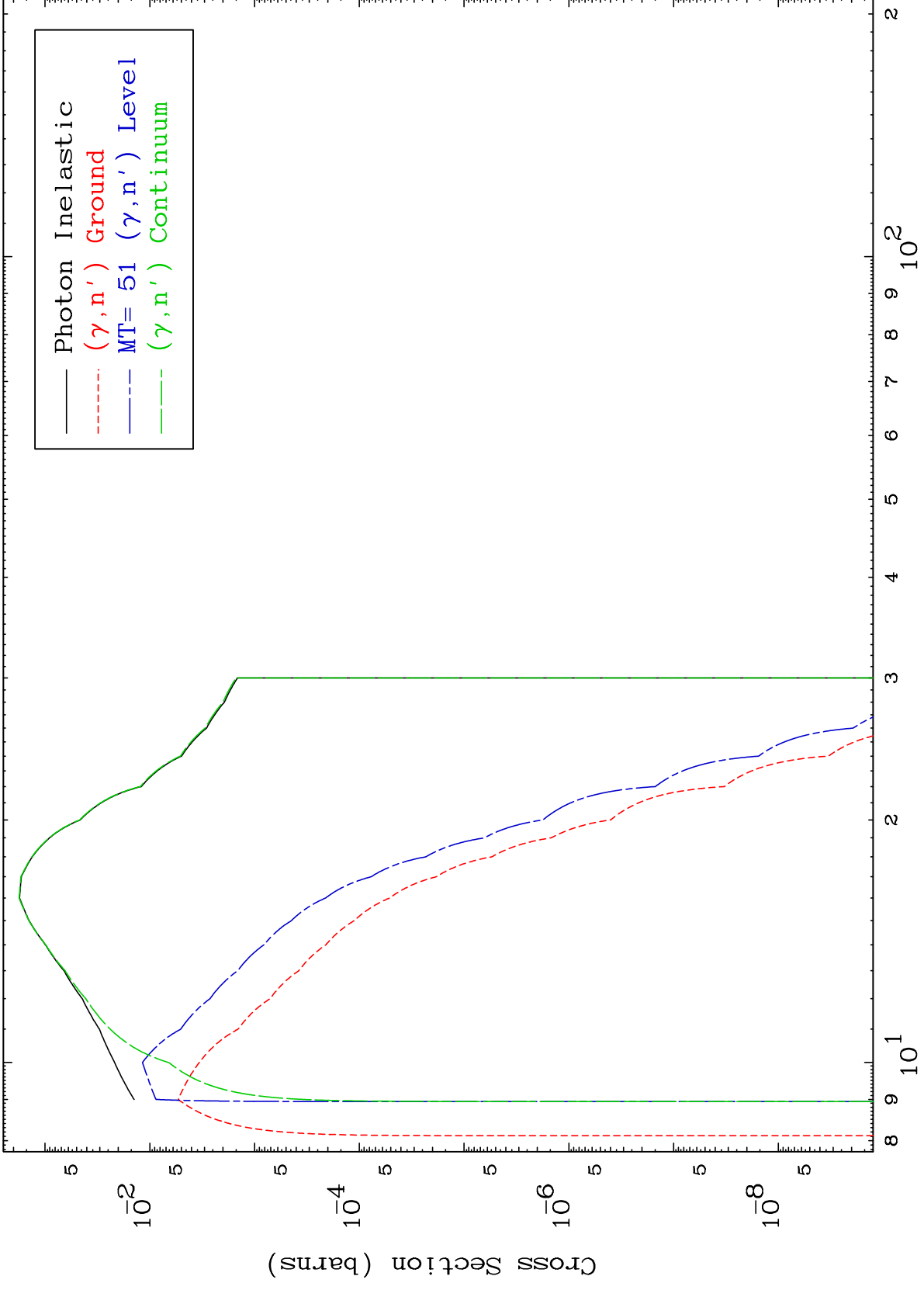


MAT 4428

( $\gamma, n'$ ) Level

44-Ru-97

0 Kelvin Cross Sections



5

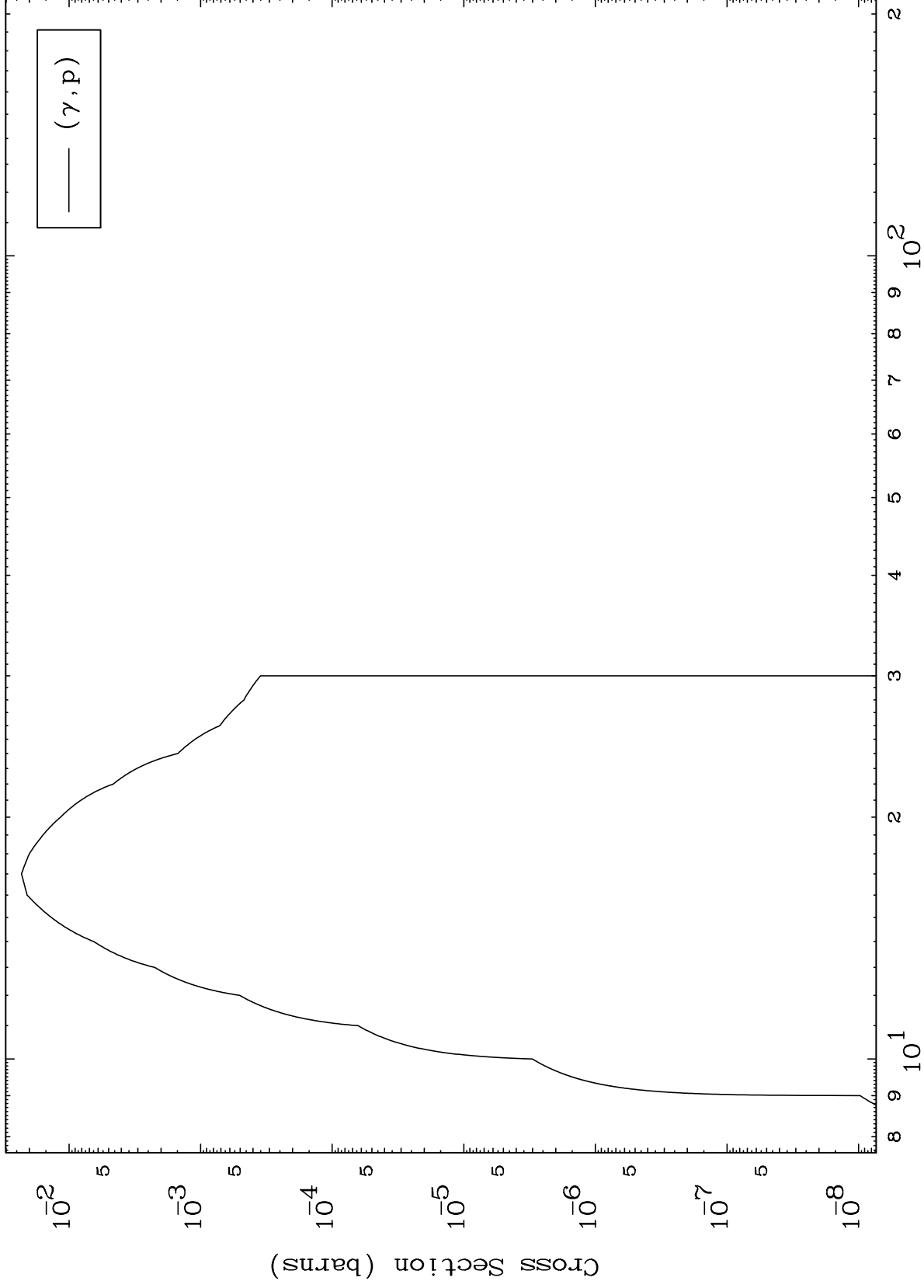
Incident Energy (MeV)

44-Ru-97

MAT 4428

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

44-Ru-97



Incident Energy (MeV)

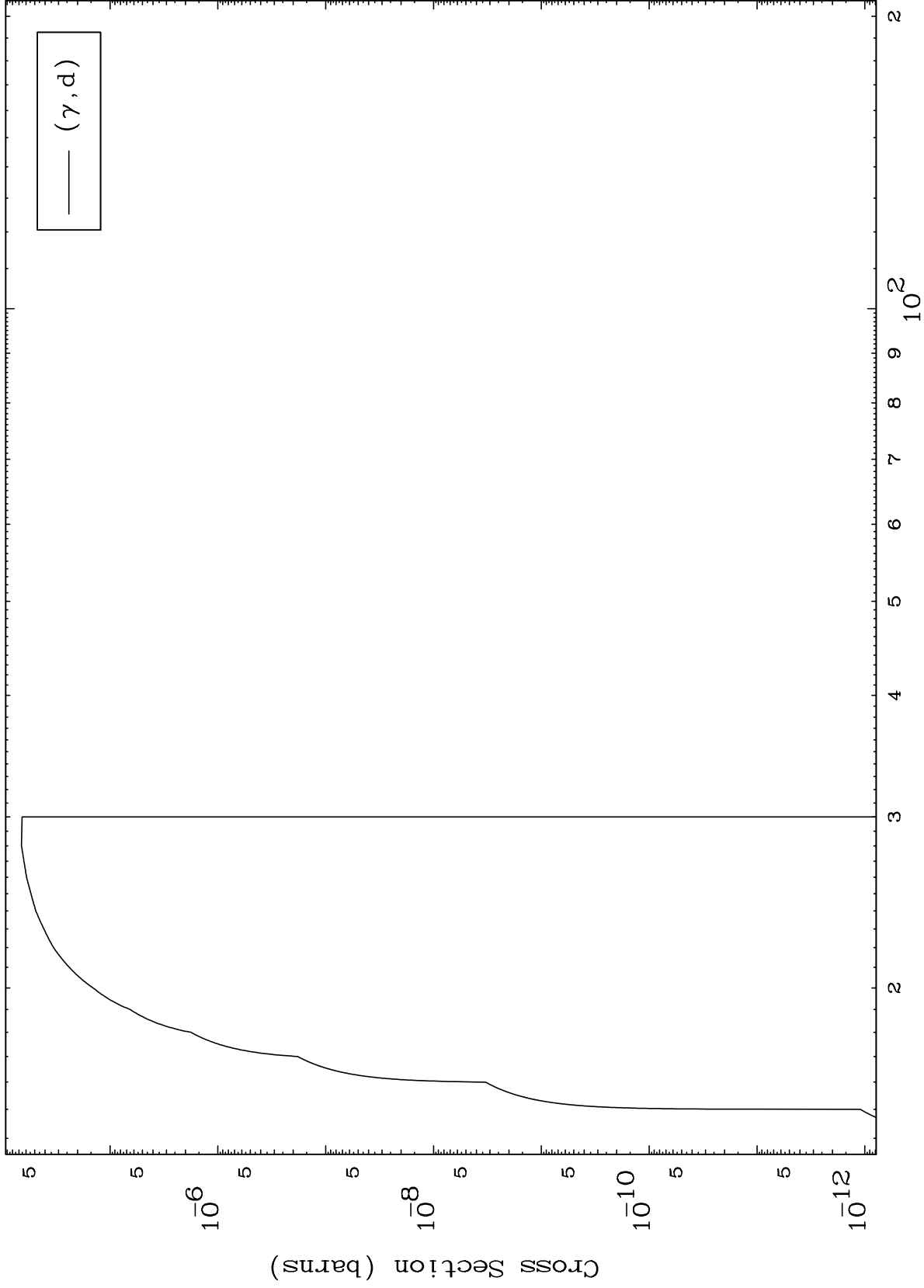
44-Ru-97

6

MAT 4428

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

44-Ru-97



7

Incident Energy (MeV)

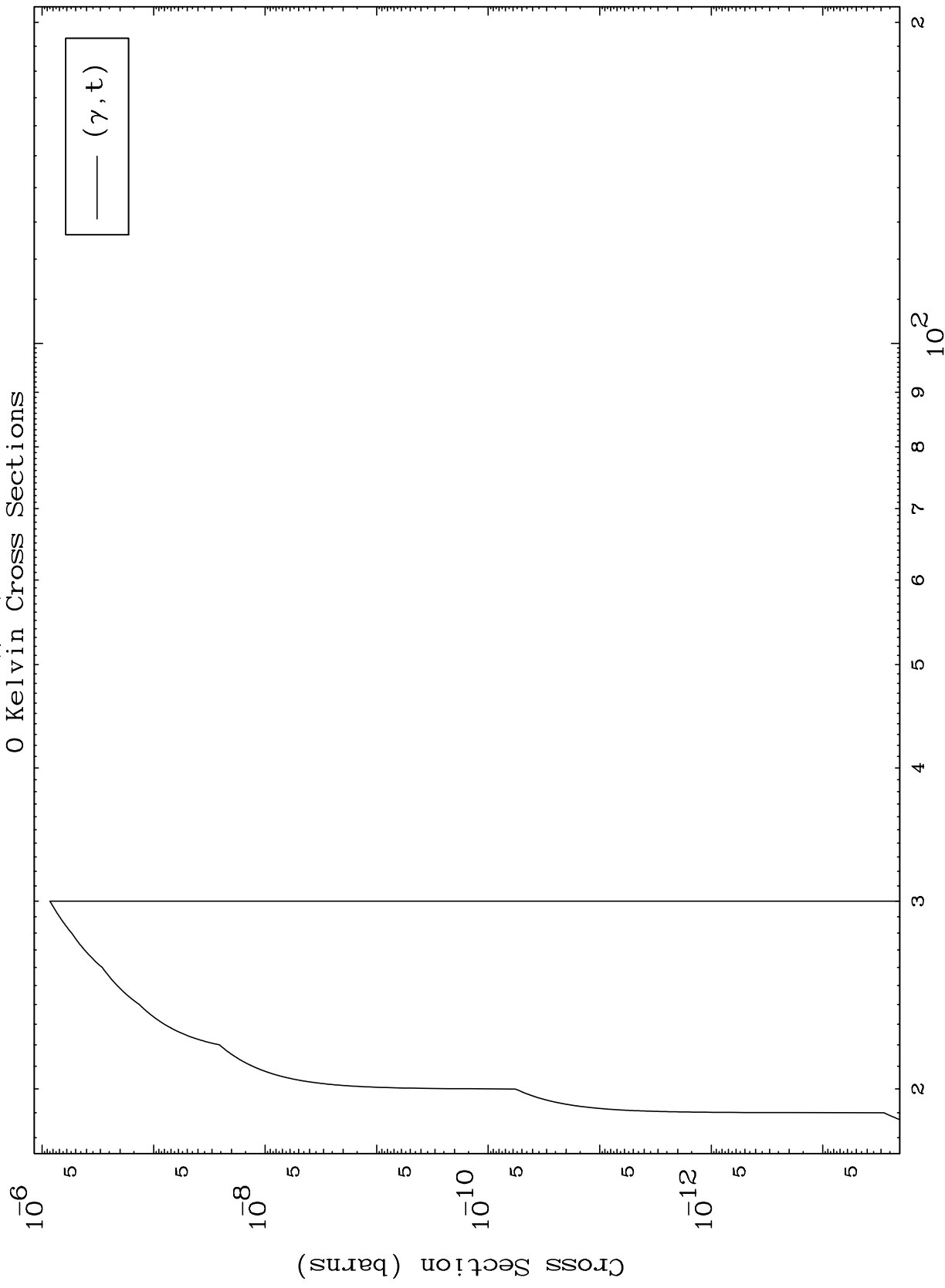
44-Ru-97



MAT 4428

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

44-Ru-97

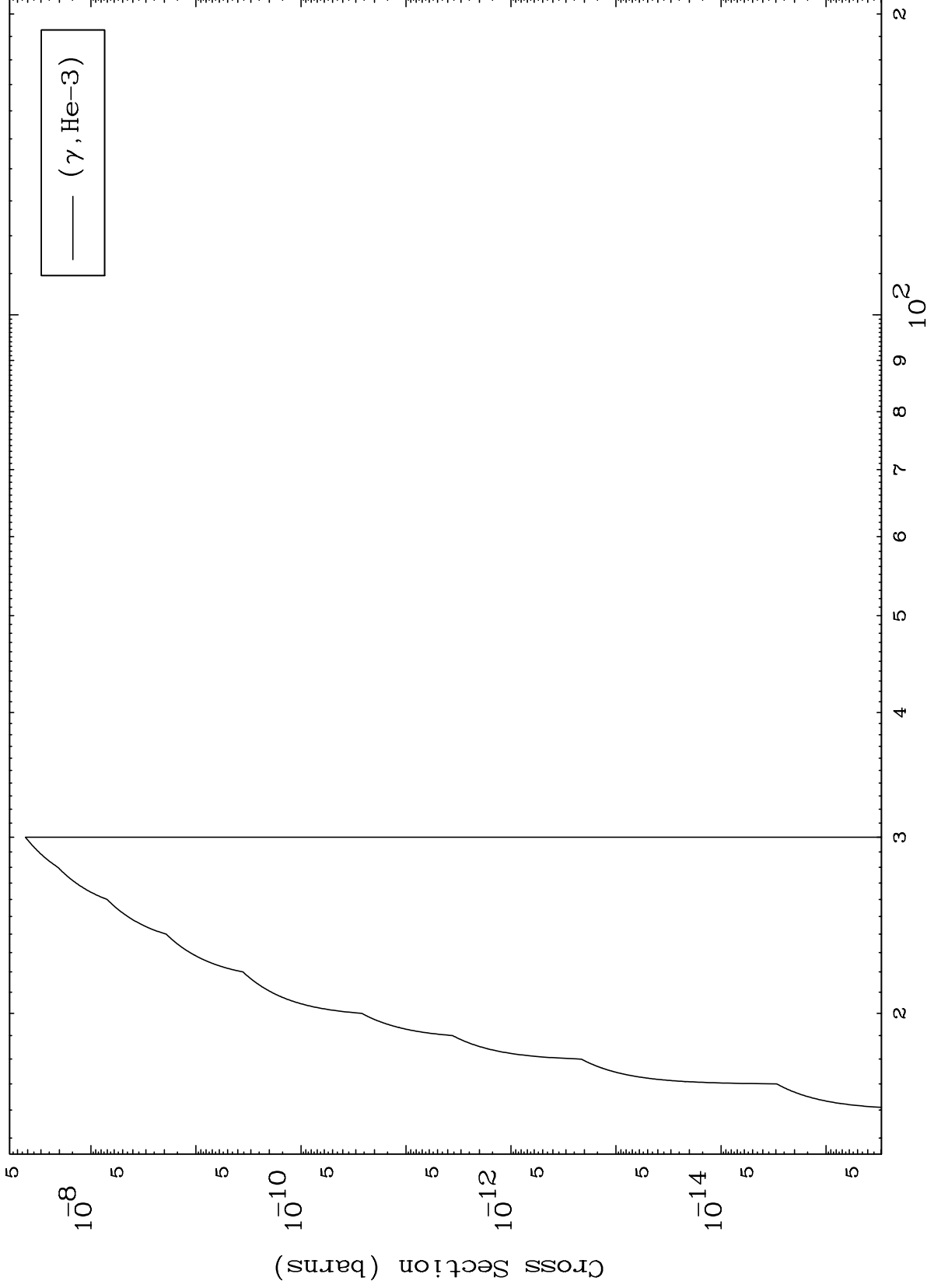


8

Incident Energy (MeV)

44-Ru-97

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

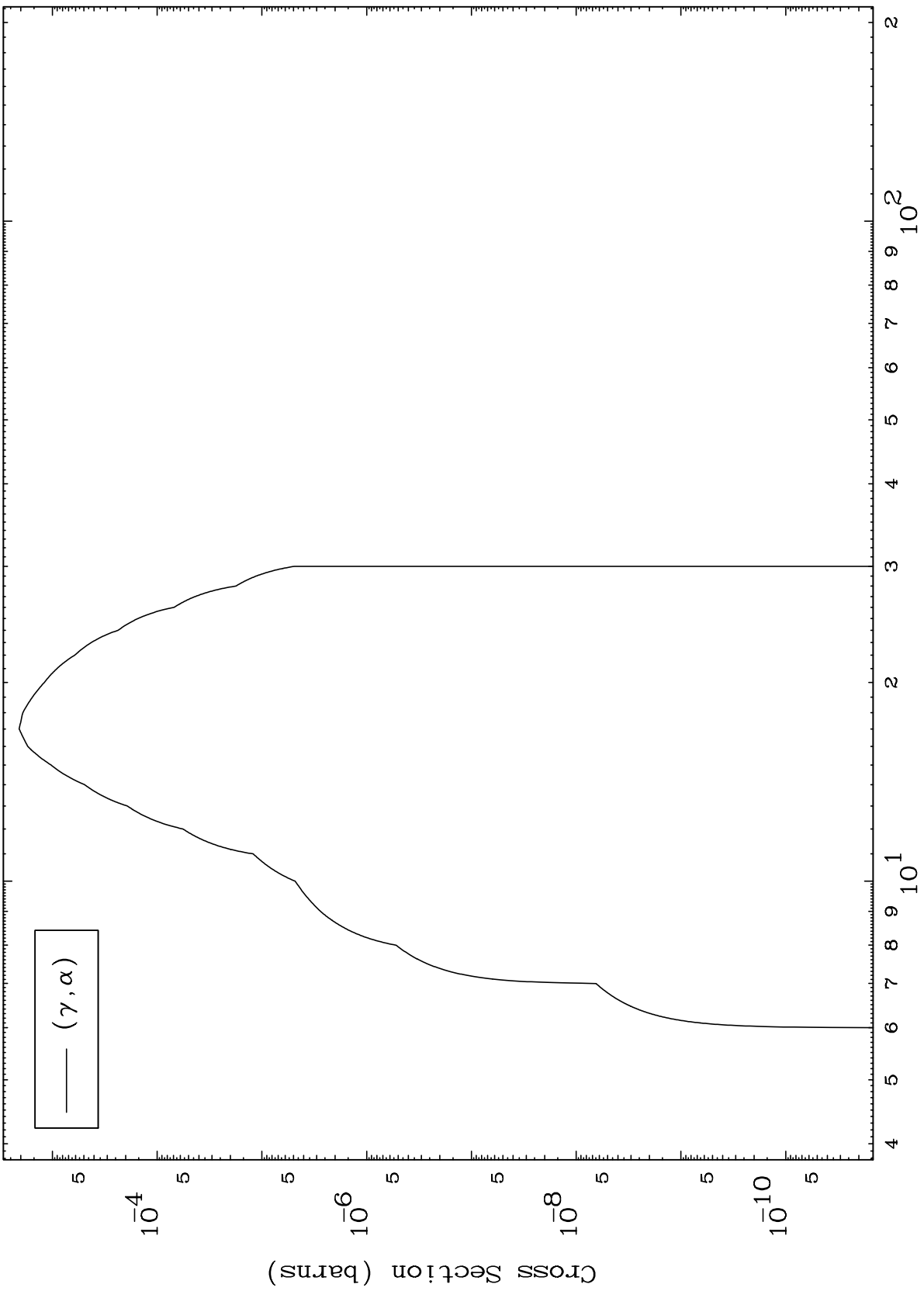


MAT 4428

( $\gamma, \alpha$ ) Levels

44-Ru-97

0 Kelvin Cross Sections



( $\gamma, \alpha$ )

Incident Energy (MeV)

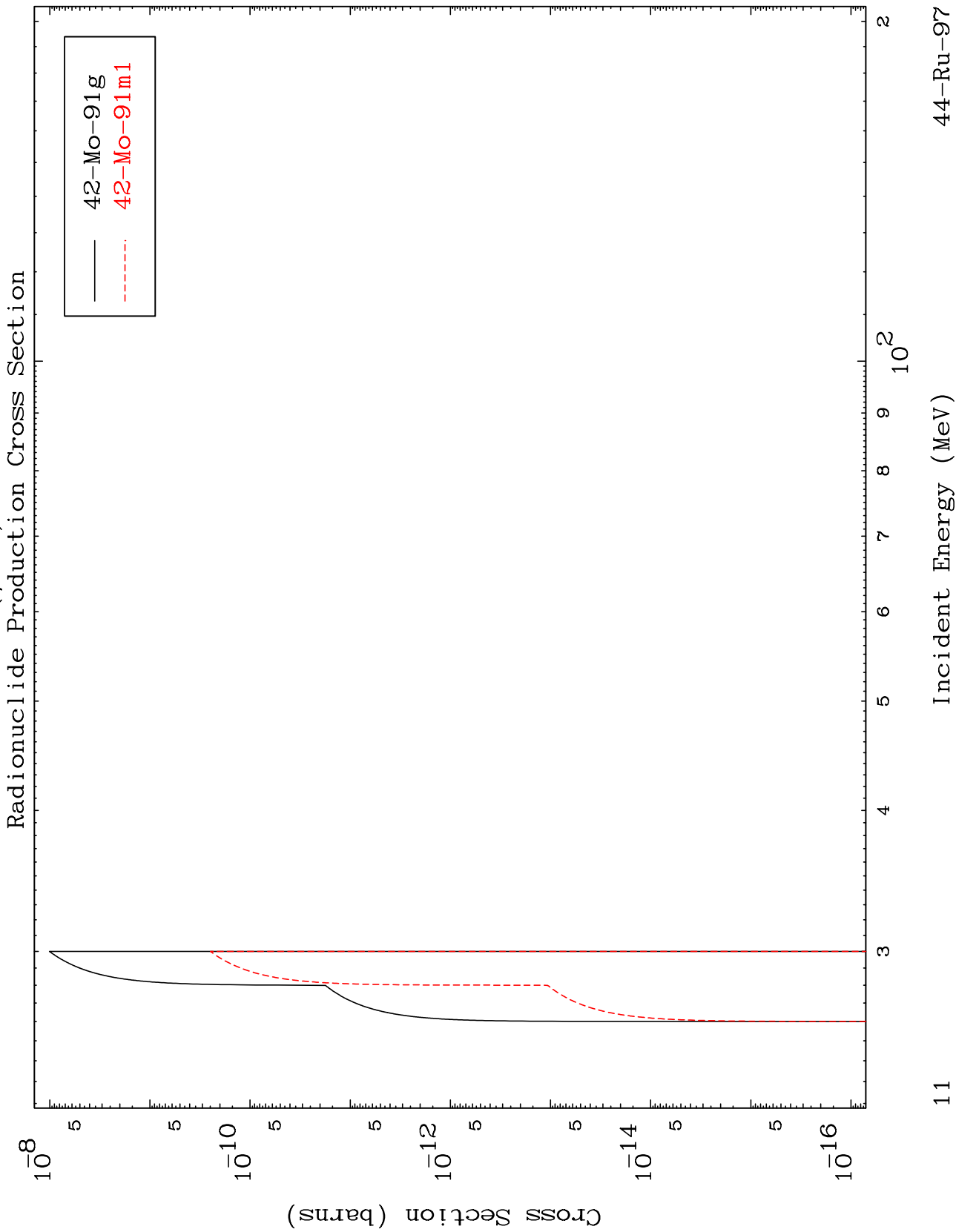
44-Ru-97

10

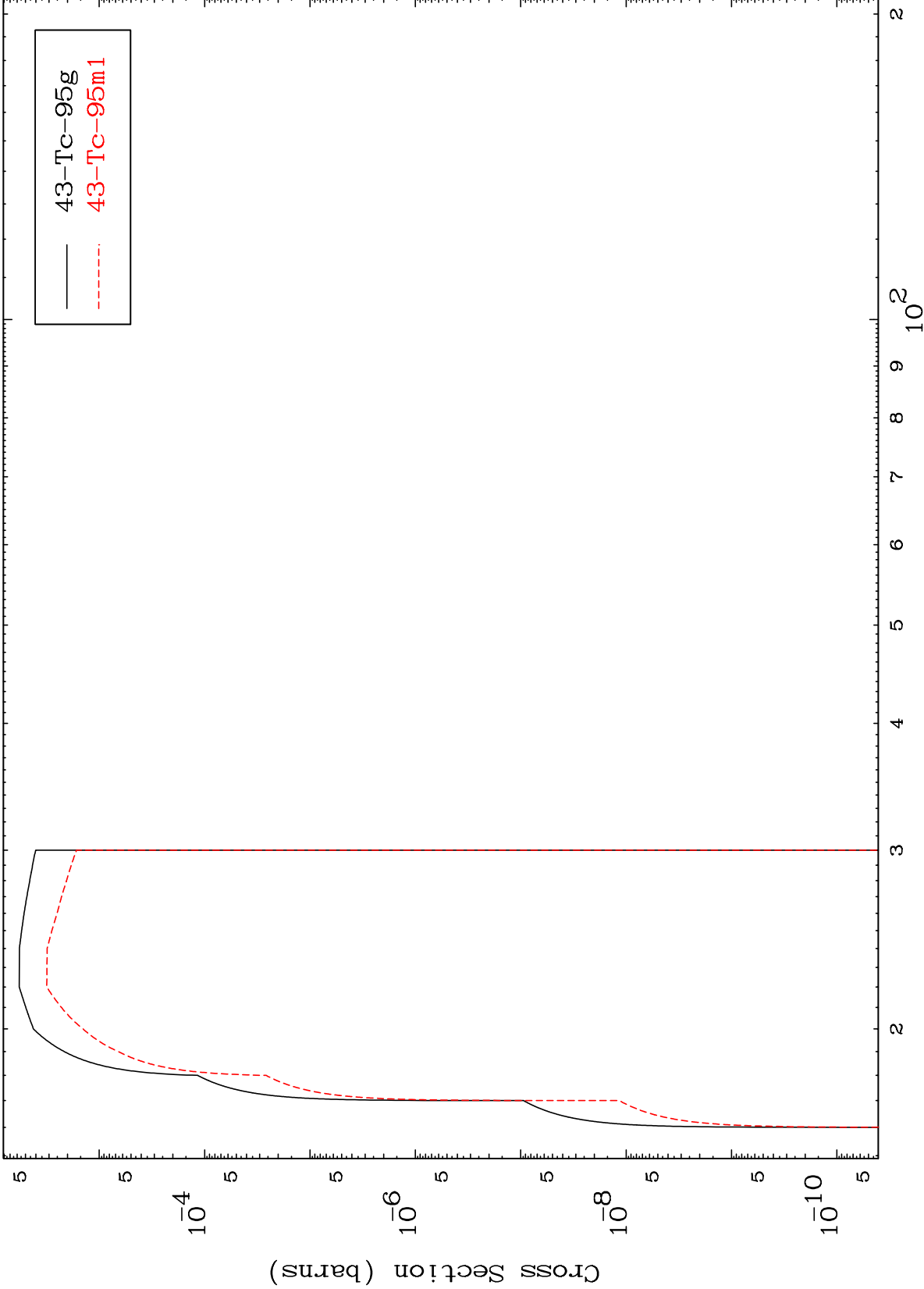
MAT 4428

$(\gamma, 2n) \alpha$

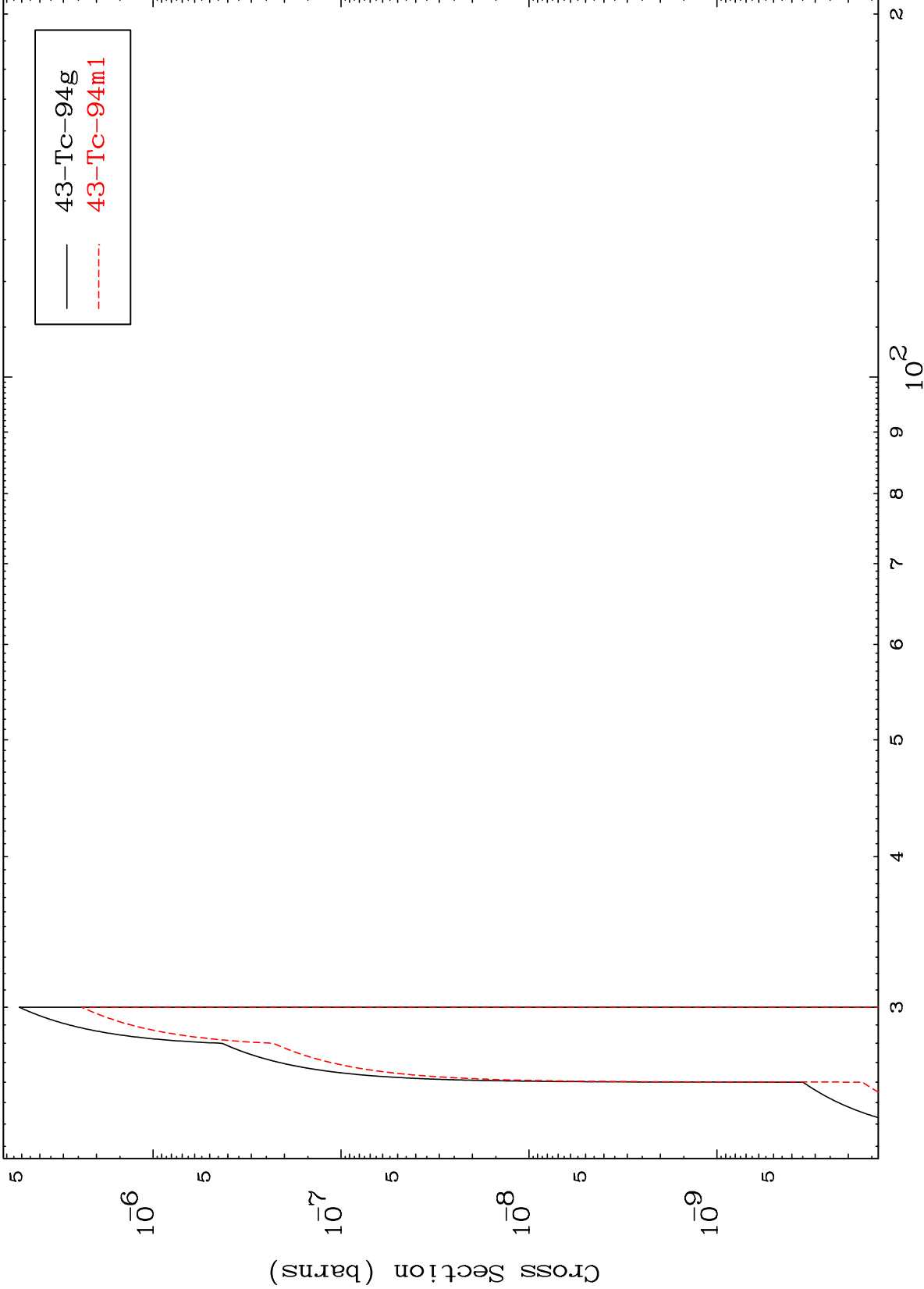
44-Ru-97



Radionuclide Production Cross Section

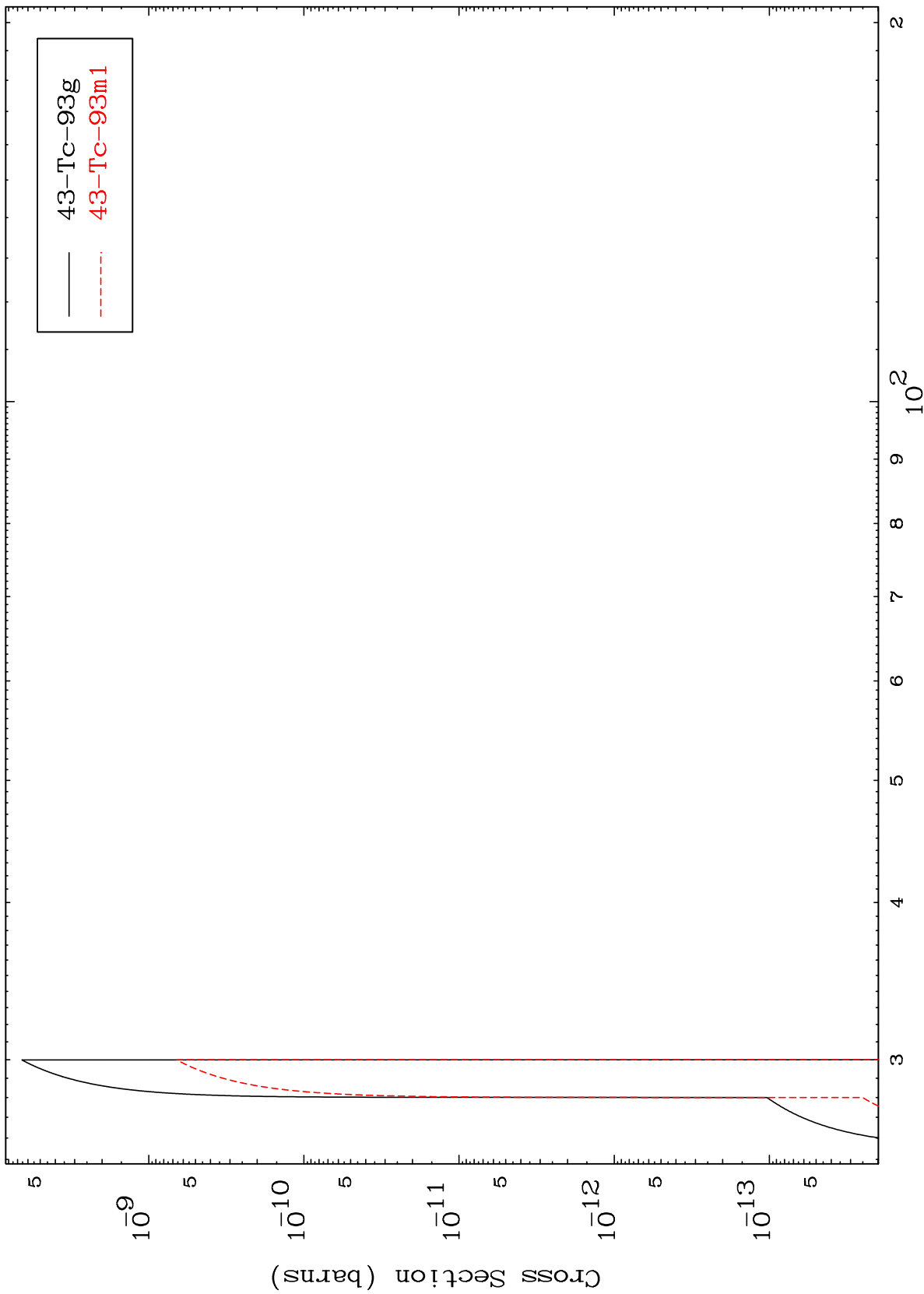


Radionuclide Production Cross Section



43-Tc-94g  
43-Tc-94m1

Radionuclide Production Cross Section

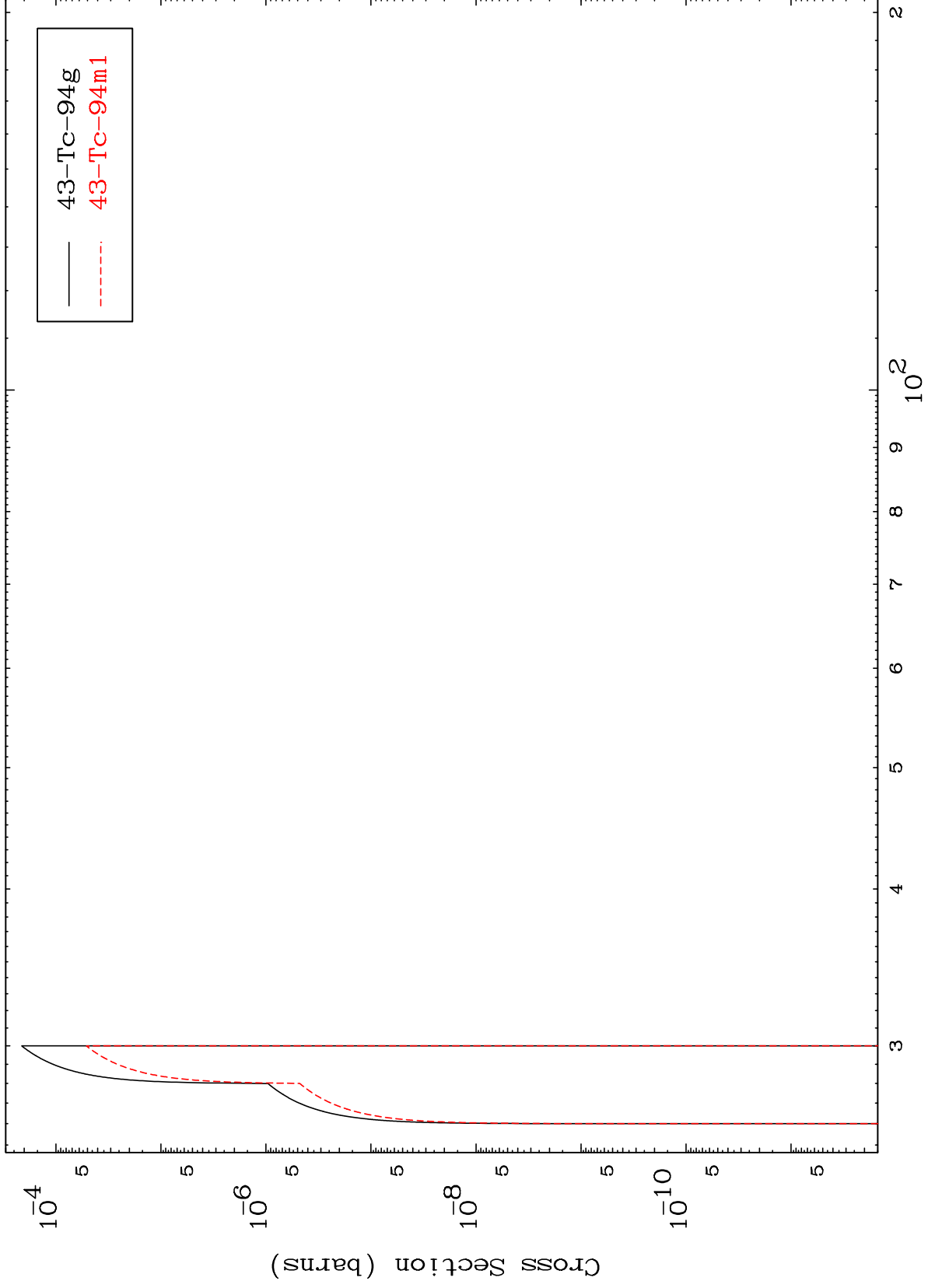


MAT 4428

( $\gamma, 2n$ ) p

44-Ru-97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

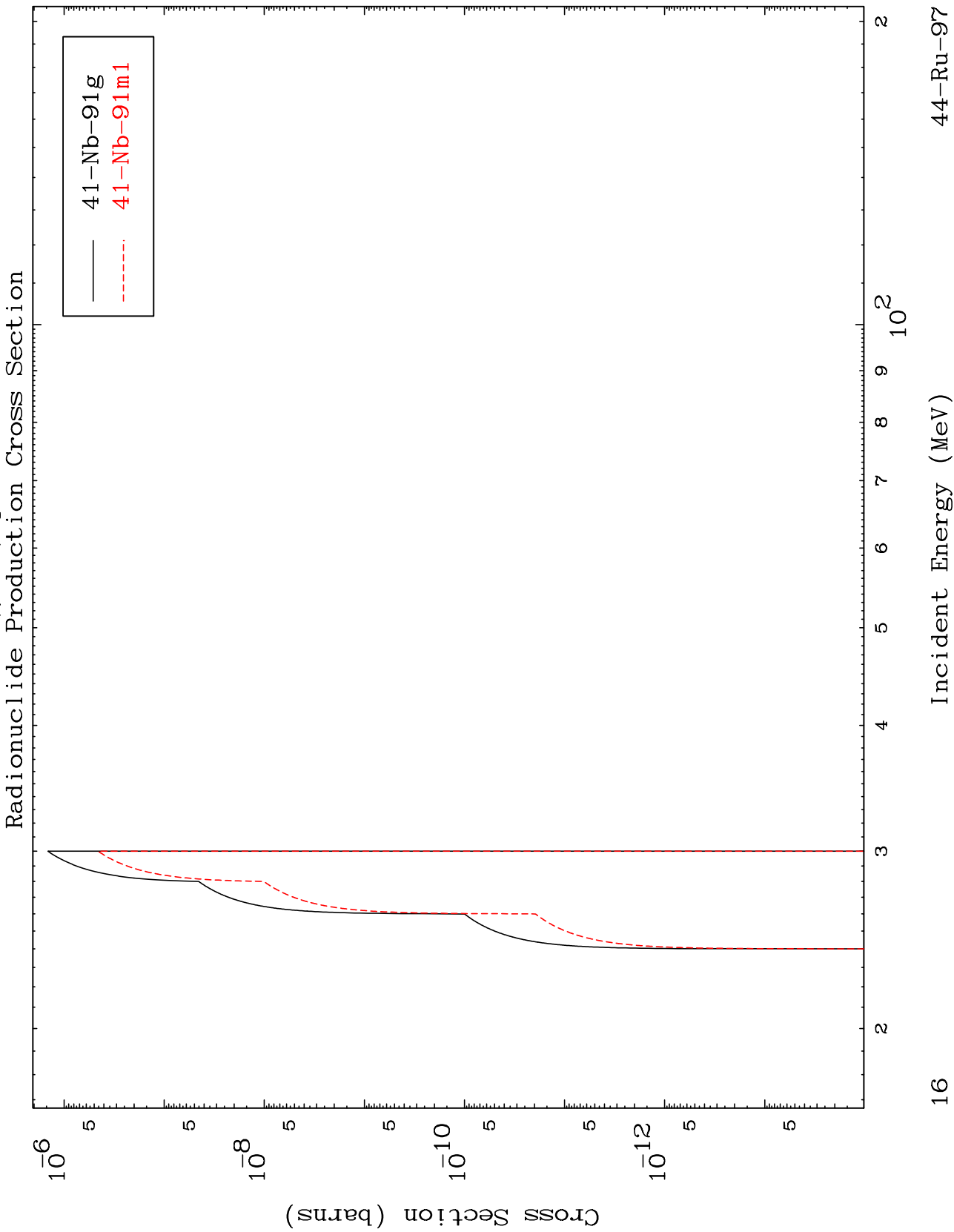
44-Ru-97



MAT 4428

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

44-Ru-97



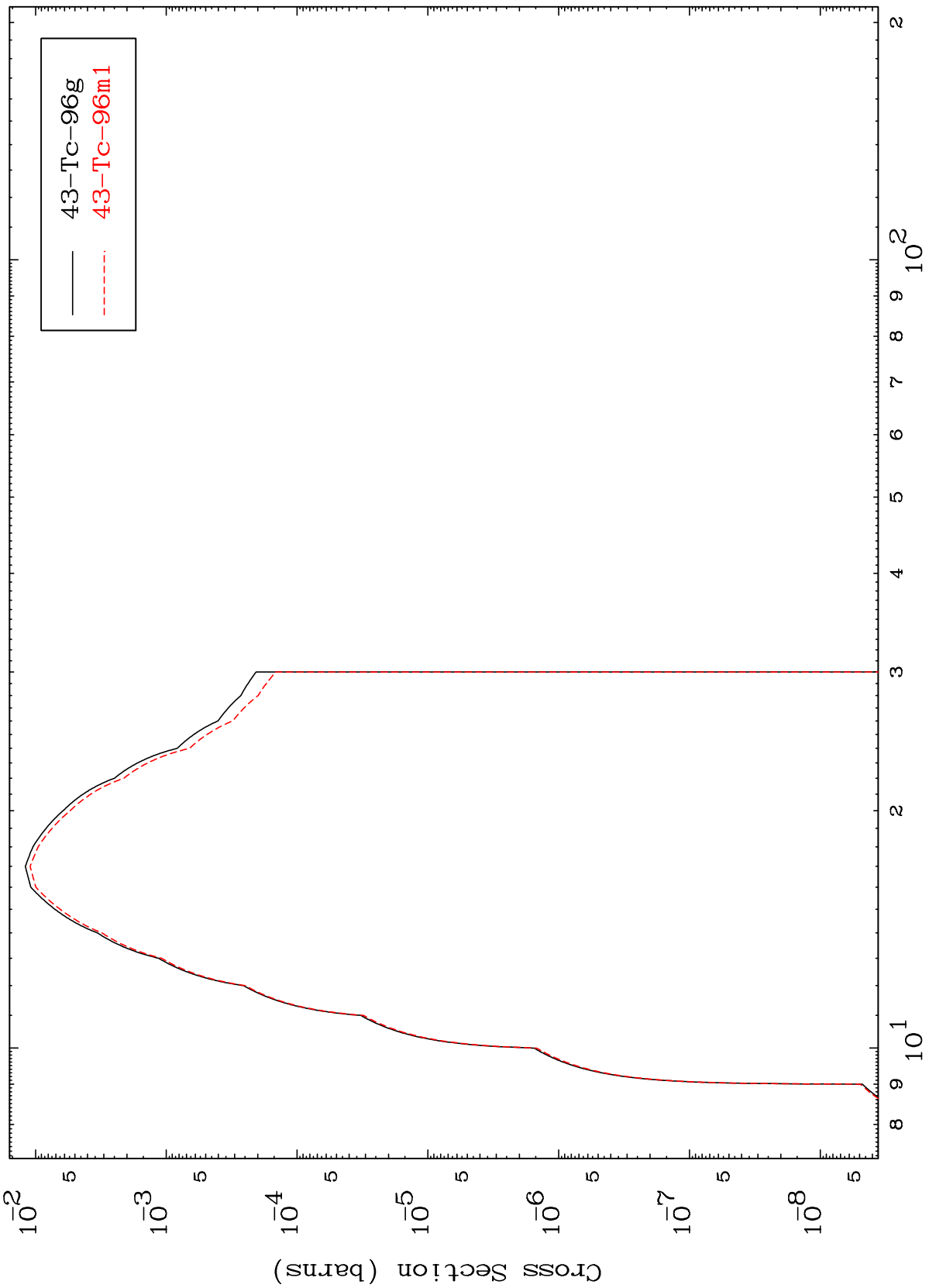
16

44-Ru-97

MAT 4428

44-Ru-97

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

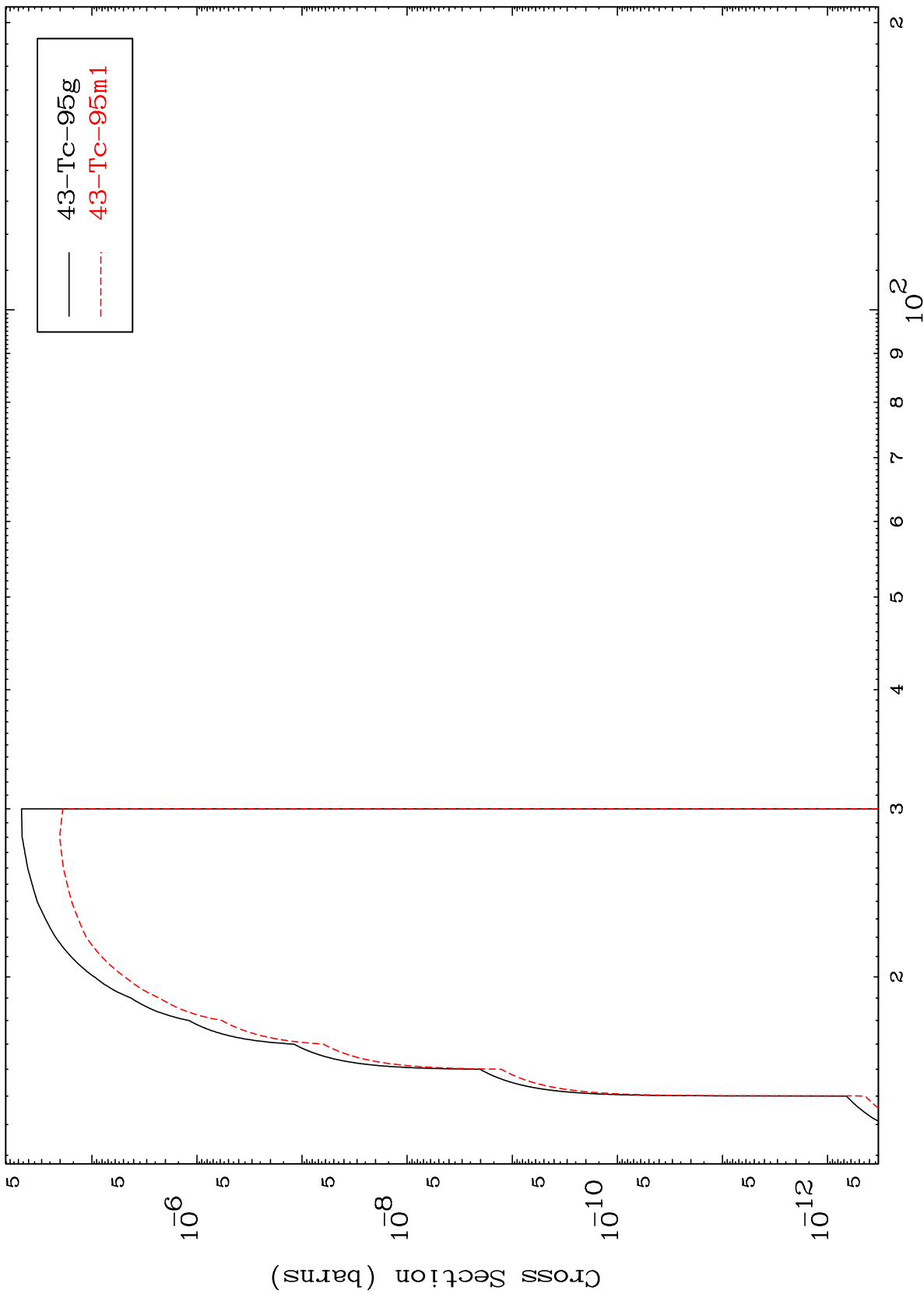


17

Incident Energy (MeV)

44-Ru-97

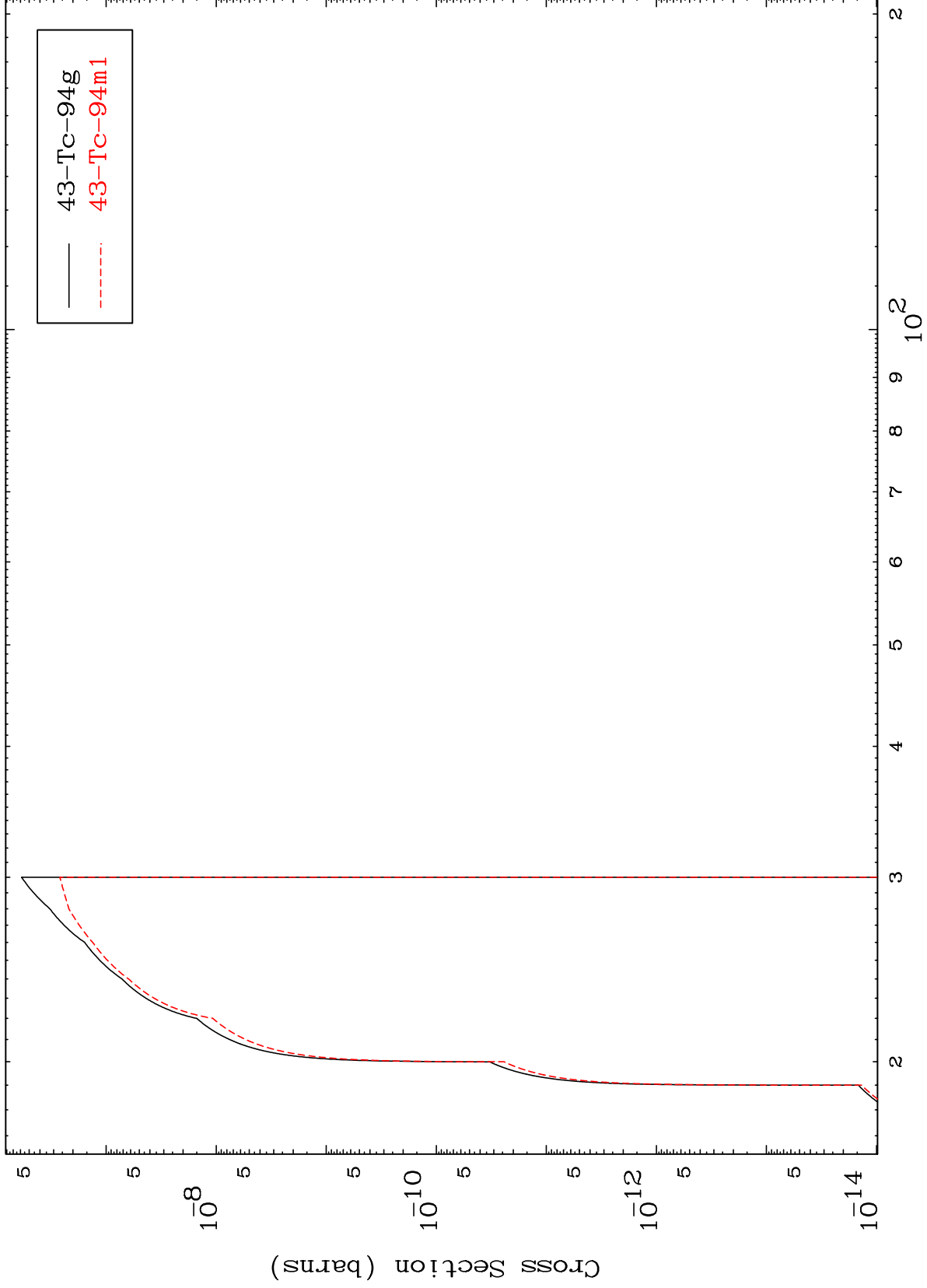
( $\gamma, d$ )  
Radionuclide Production Cross Section



MAT 4428

44-Ru-97

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



19

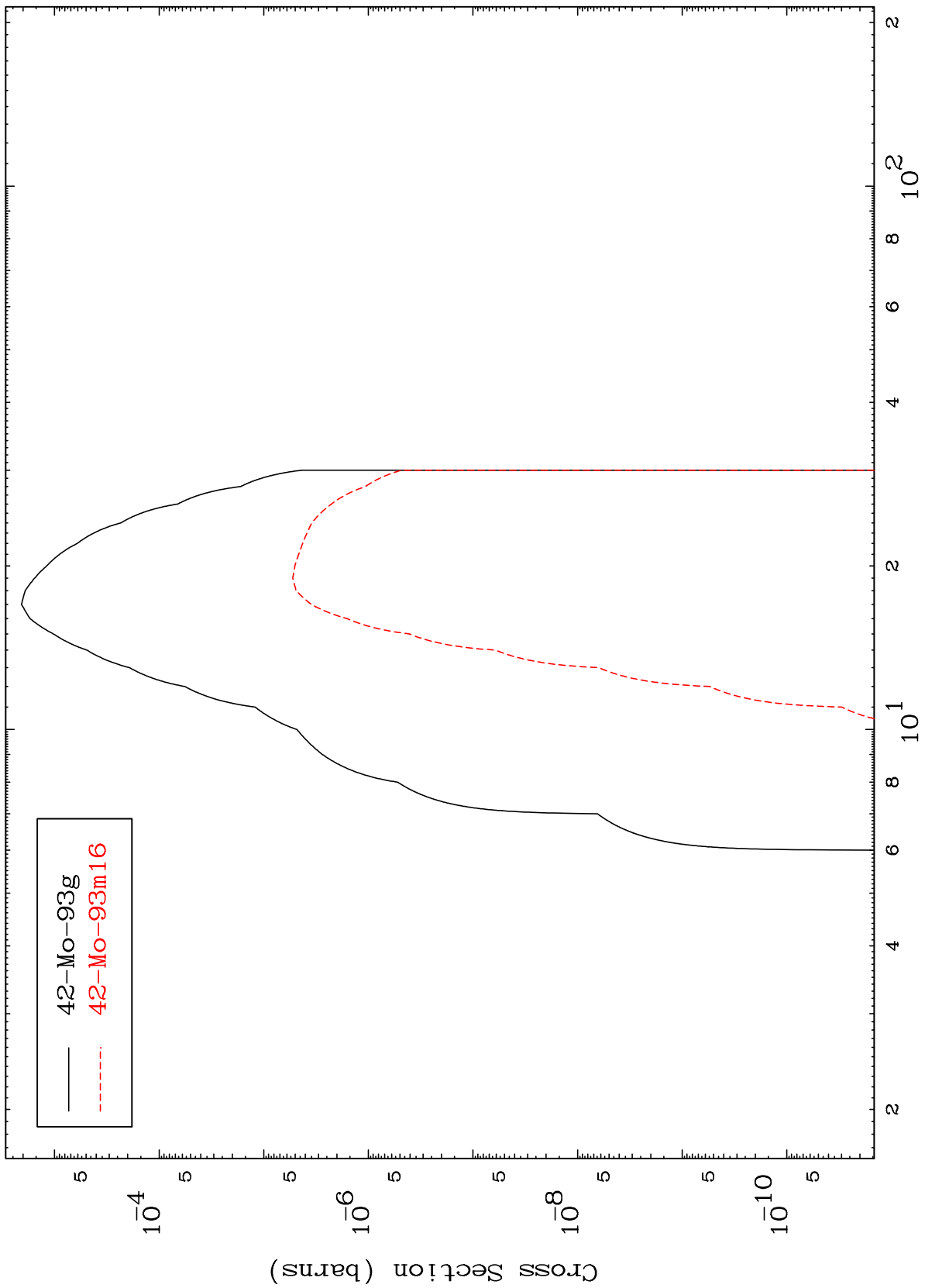
Incident Energy (MeV)

44-Ru-97

MAT 4428

44-Ru-97

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



20

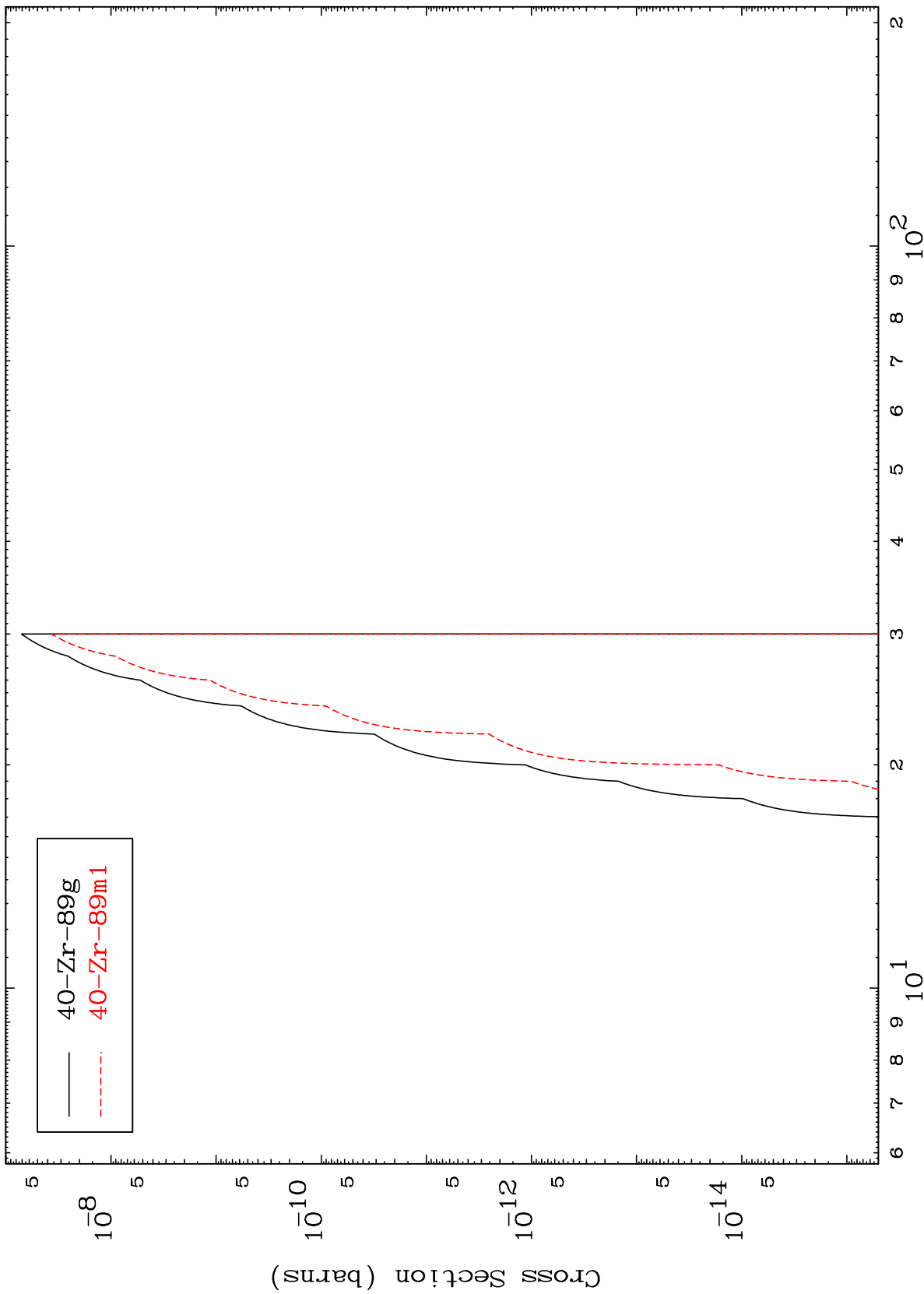
Incident Energy (MeV)

44-Ru-97

MAT 4428

44-Ru-97

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



— 40-Zr-89g  
- - - 40-Zr-89m1

44-Ru-97

Incident Energy (MeV)

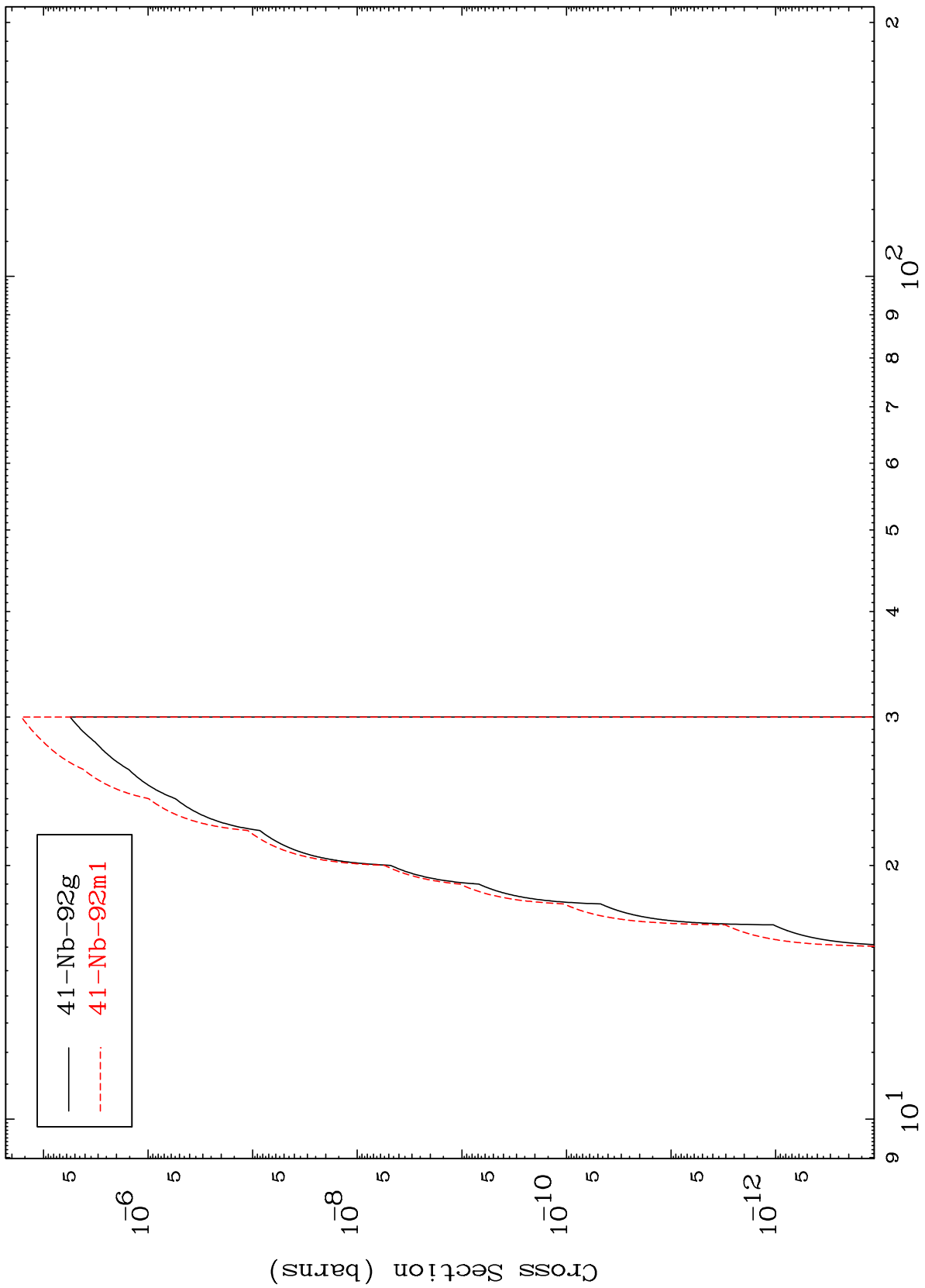
21

MAT 4428

( $\gamma, p$ )  $\alpha$

44-Ru-97

Radionuclide Production Cross Section

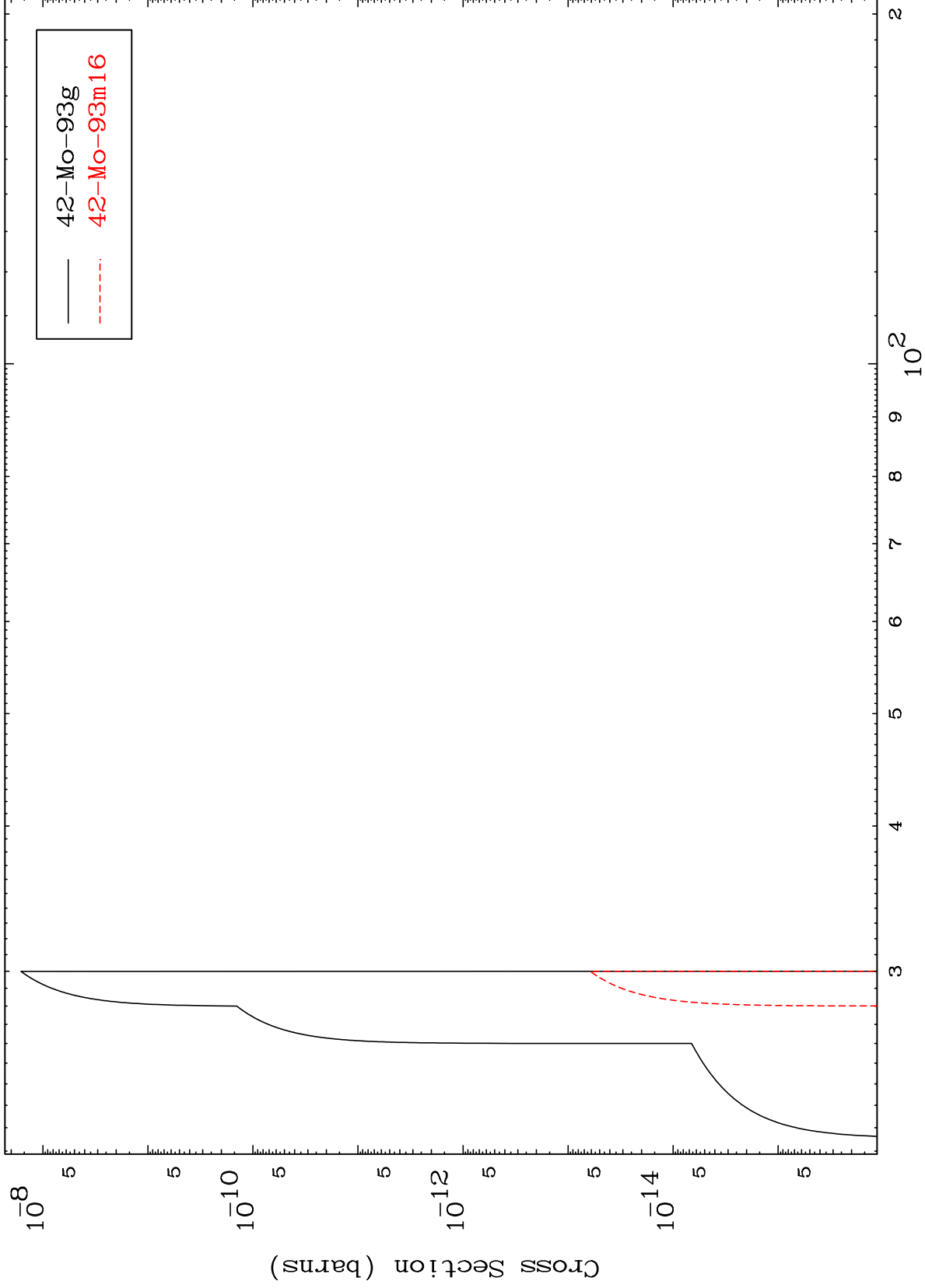


22

Incident Energy (MeV)

44-Ru-97

Radionuclide Production Cross Section

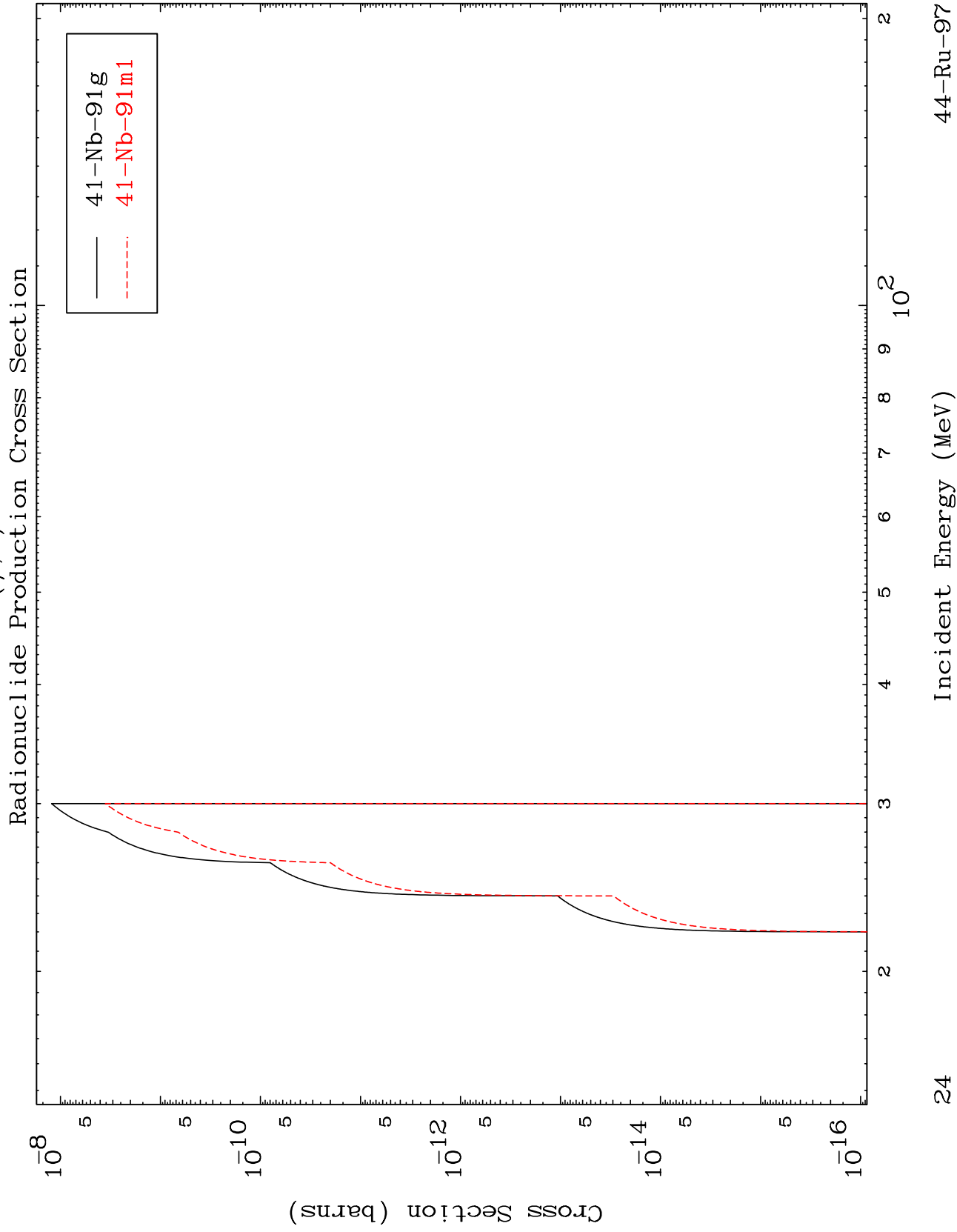




MAT 4428

( $\gamma, d$ )  $\alpha$

44-Ru-97



24