

Program EVALPLOT  
(Version 2017-1)

by

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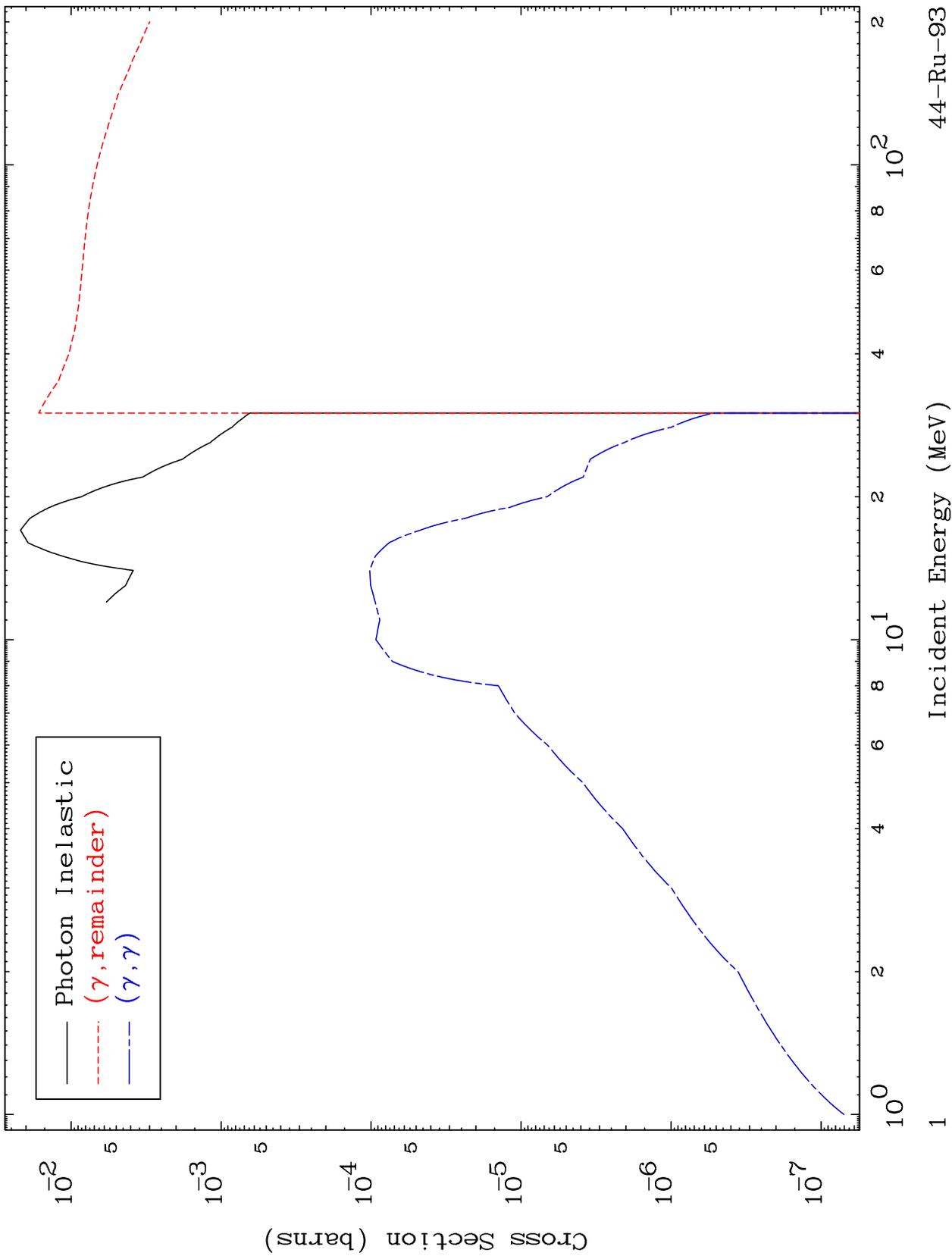
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Press Mouse Button to Start

MAT 4417

Photon Major  
0 Kelvin Cross Sections

44-Ru-93

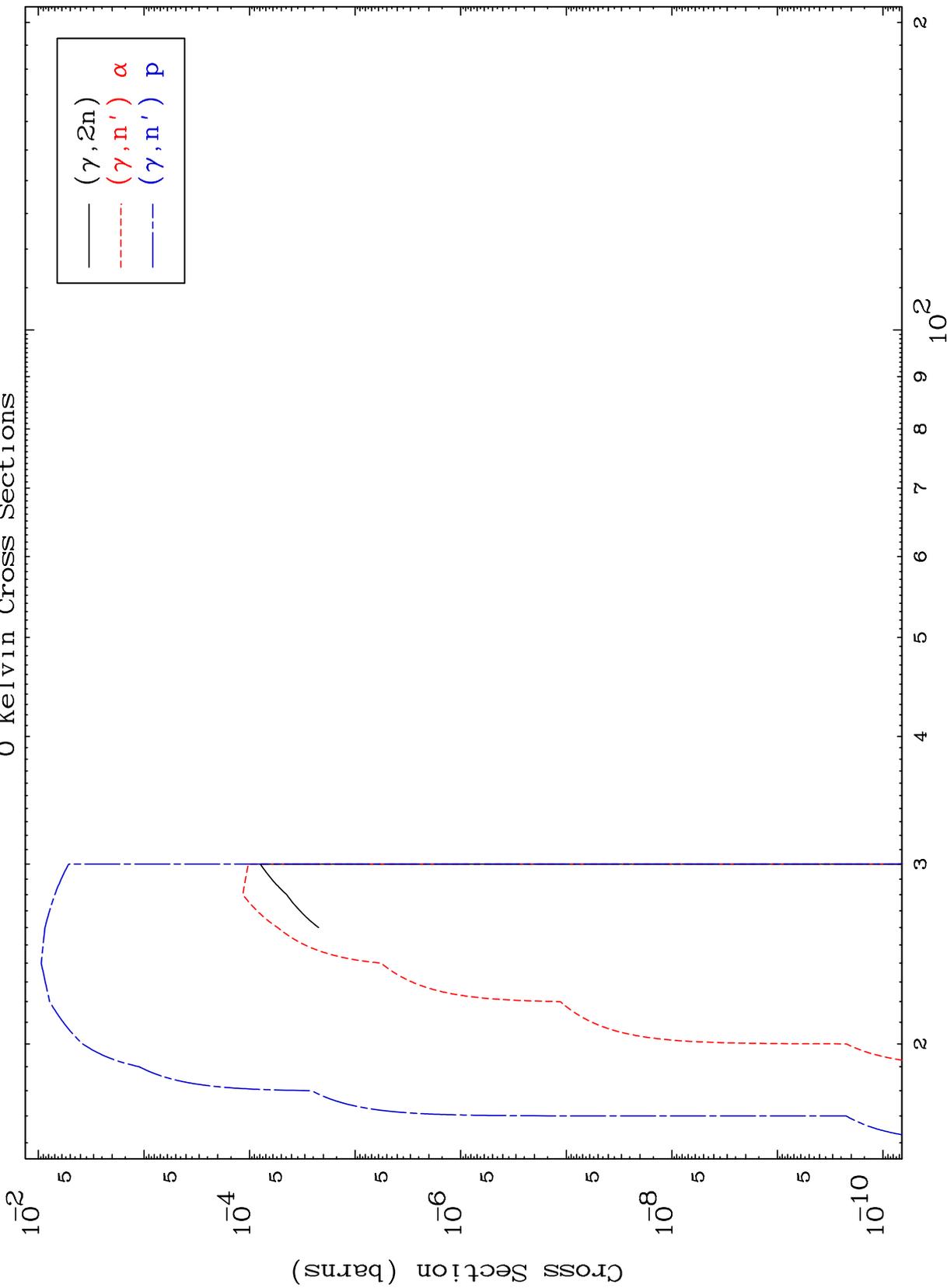


44-Ru-93

MAT 4417

Photon Neutron Production  
0 Kelvin Cross Sections

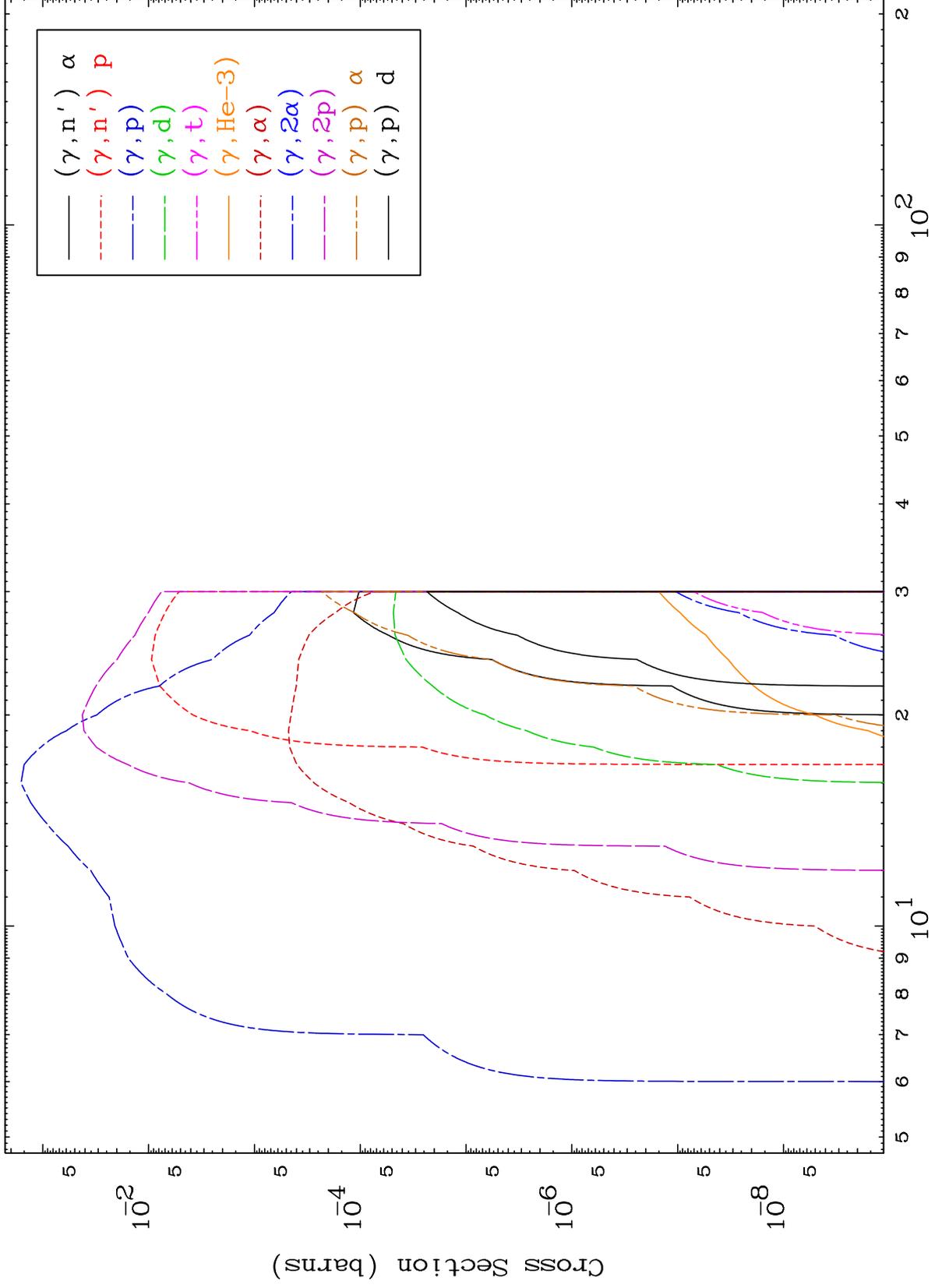
44-Ru-93



2

Incident Energy (MeV)

44-Ru-93

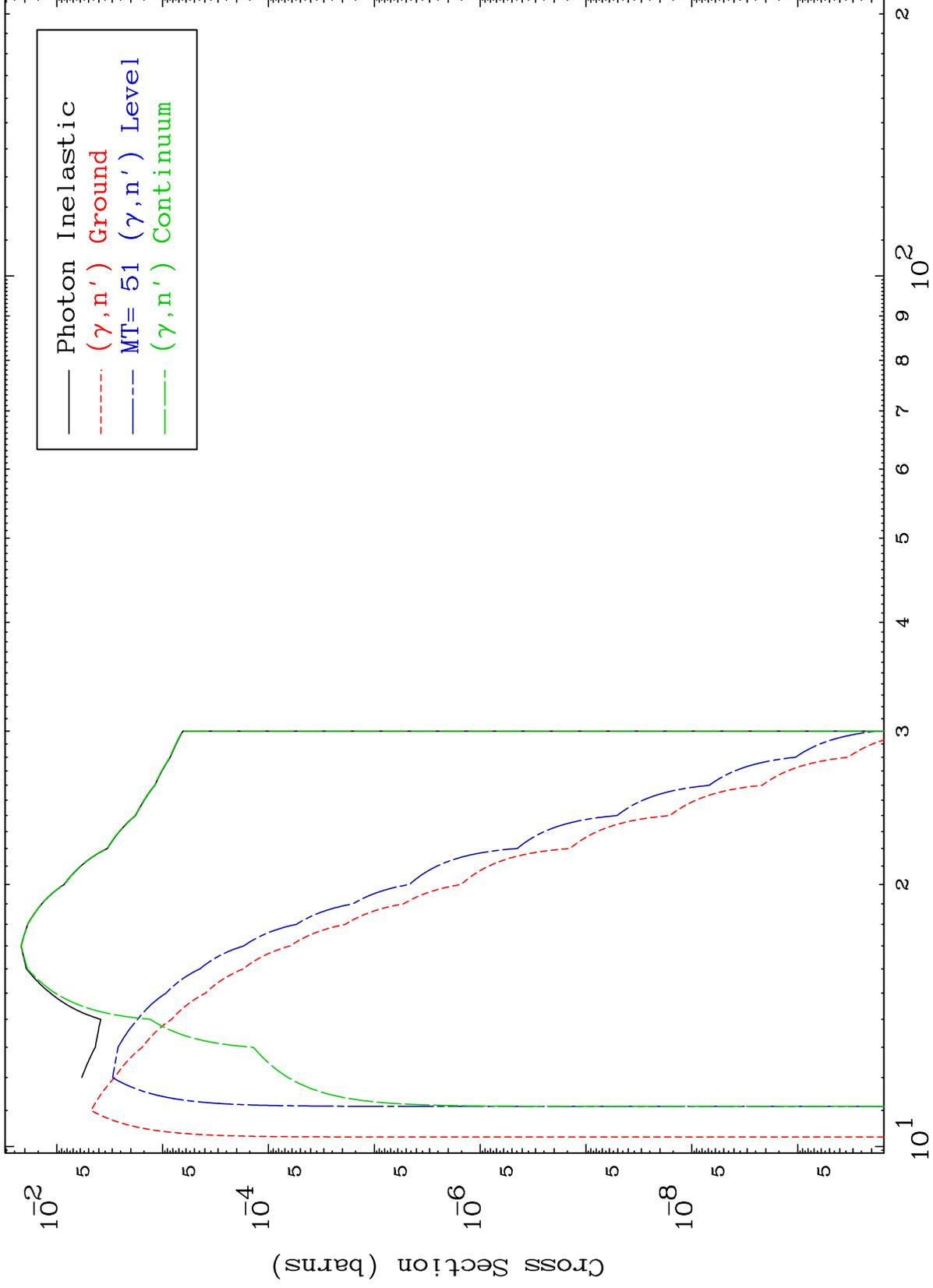


MAT 4417

( $\gamma, n'$ ) Level

44-Ru-93

0 Kelvin Cross Sections



Incident Energy (MeV)

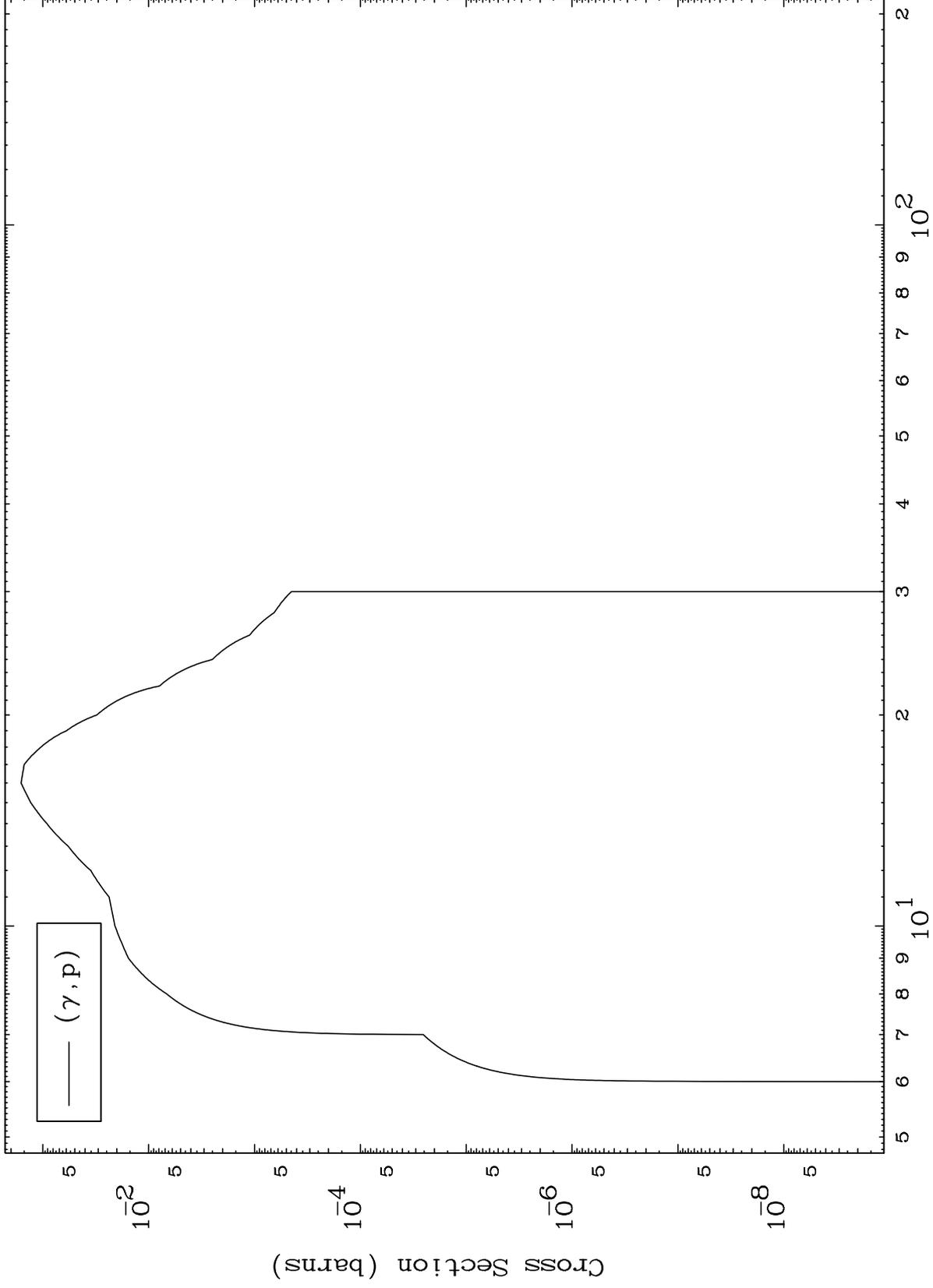
44-Ru-93

MAT 4417

( $\gamma, p$ ) Levels

44-Ru-93

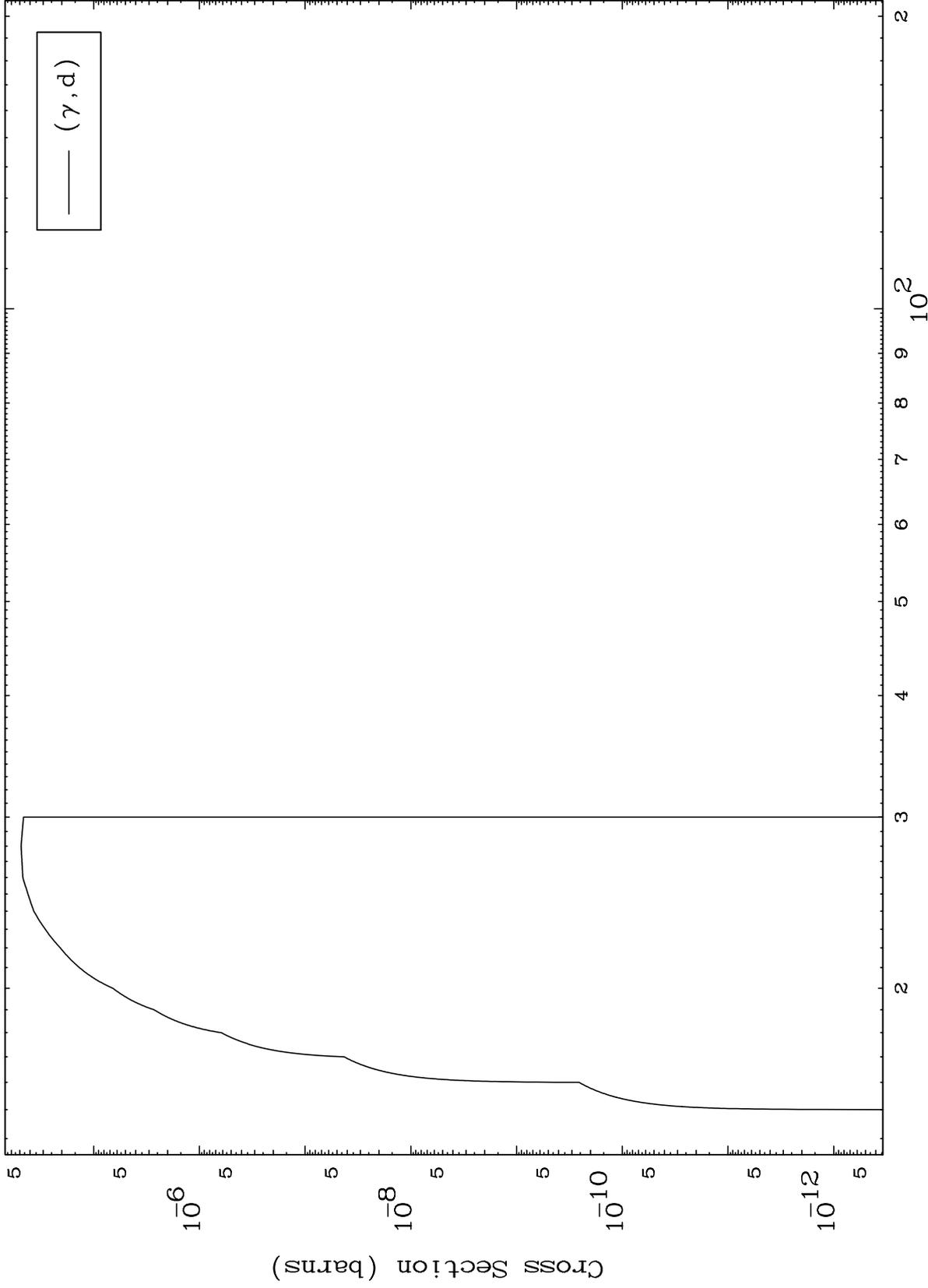
0 Kelvin Cross Sections



Incident Energy (MeV)

44-Ru-93

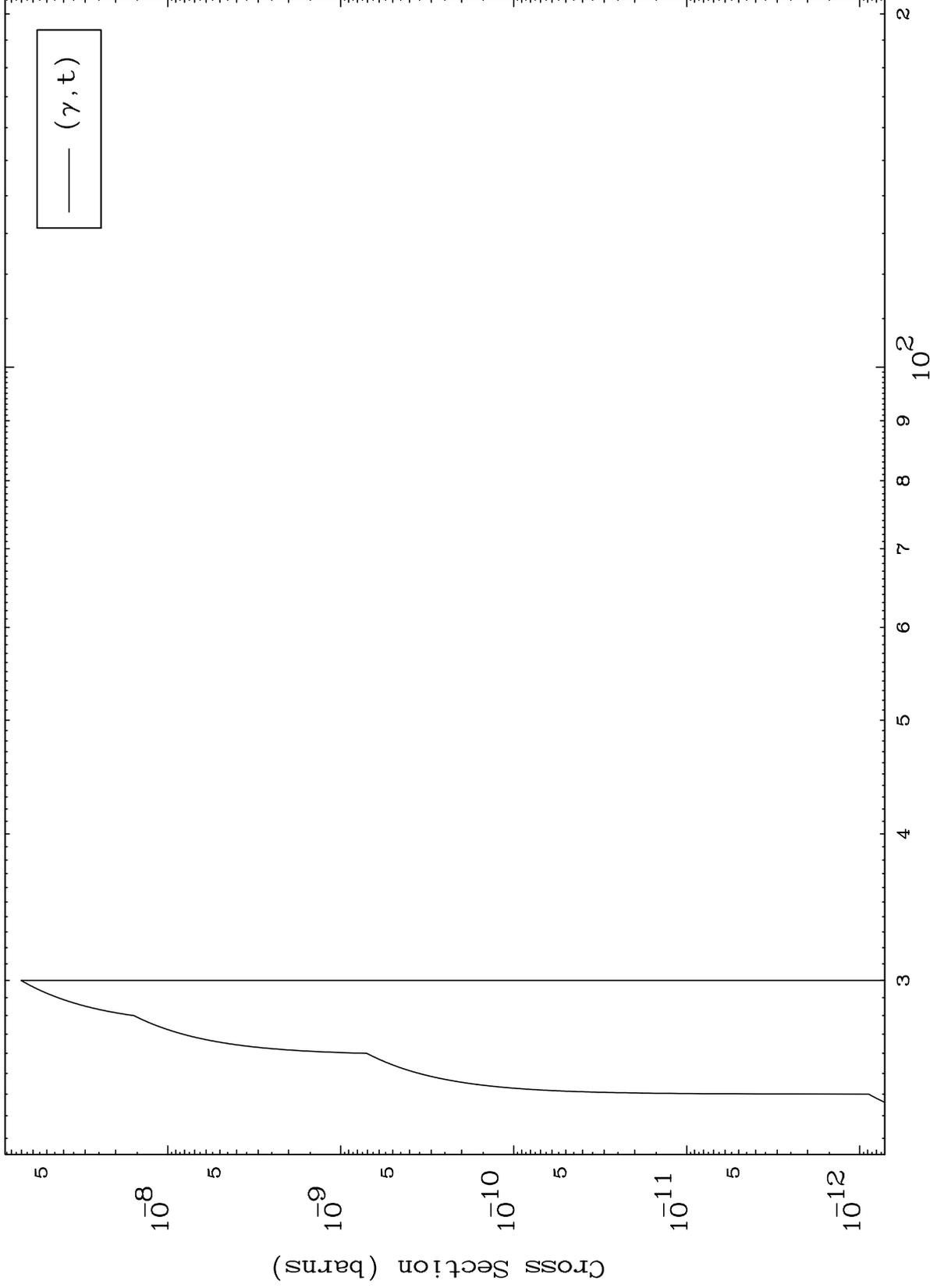
5



MAT 4417

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

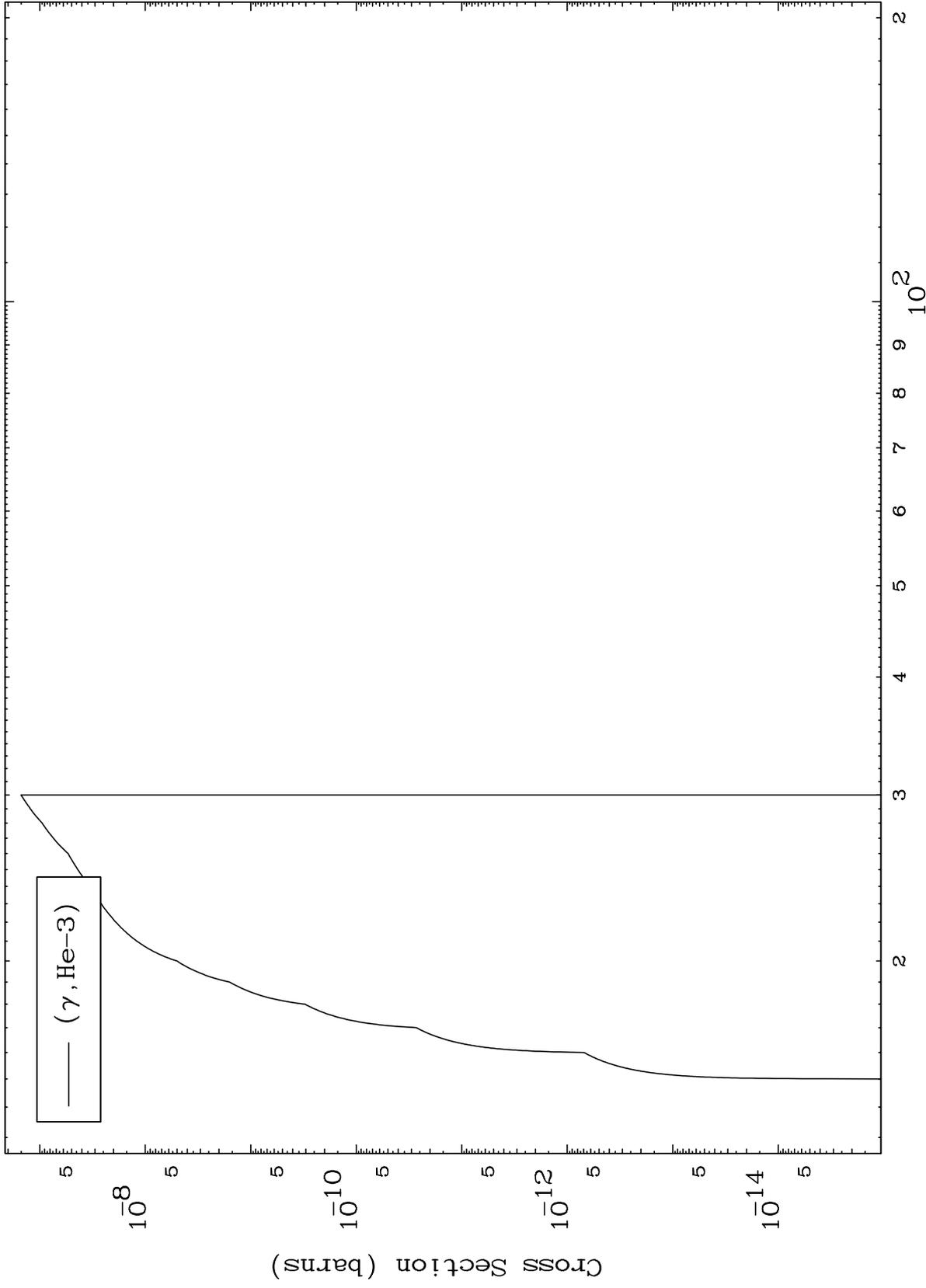
44-Ru-93



7

Incident Energy (MeV)

44-Ru-93

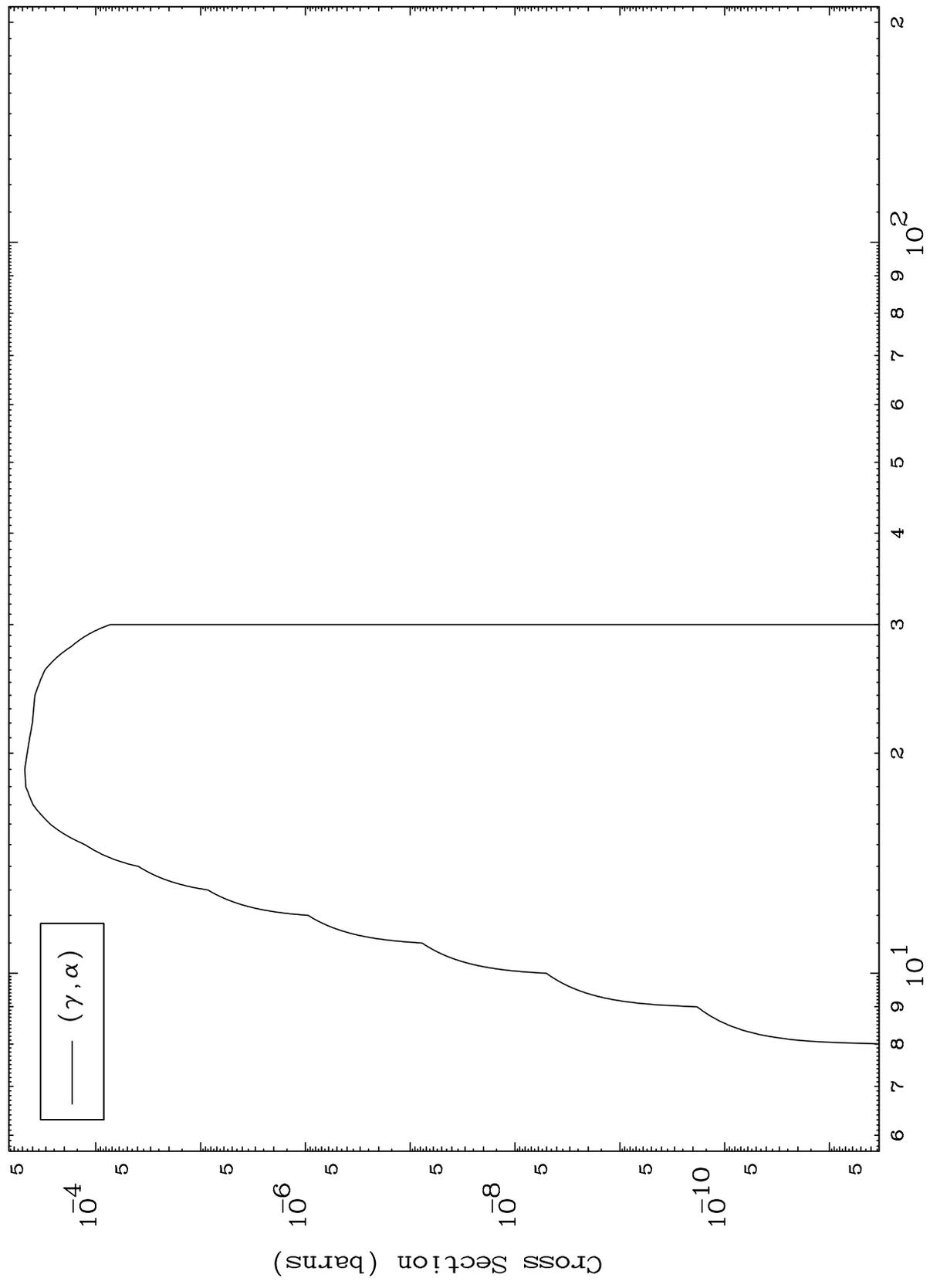


MAT 4417

( $\gamma, \alpha$ ) Levels

44-Ru-93

0 Kelvin Cross Sections



9

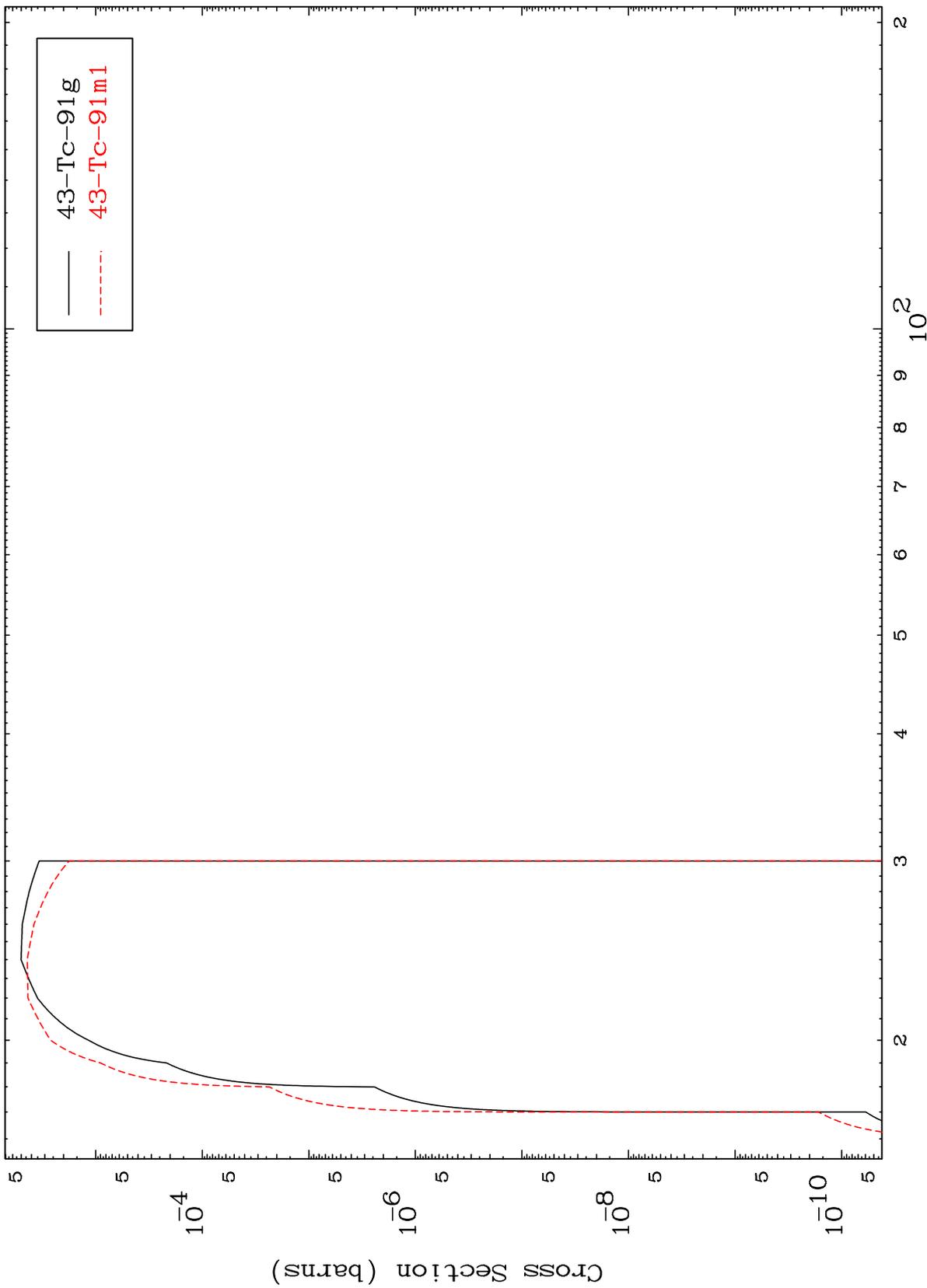
Incident Energy (MeV)

44-Ru-93

MAT 4417

44-Ru-93

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



44-Ru-93

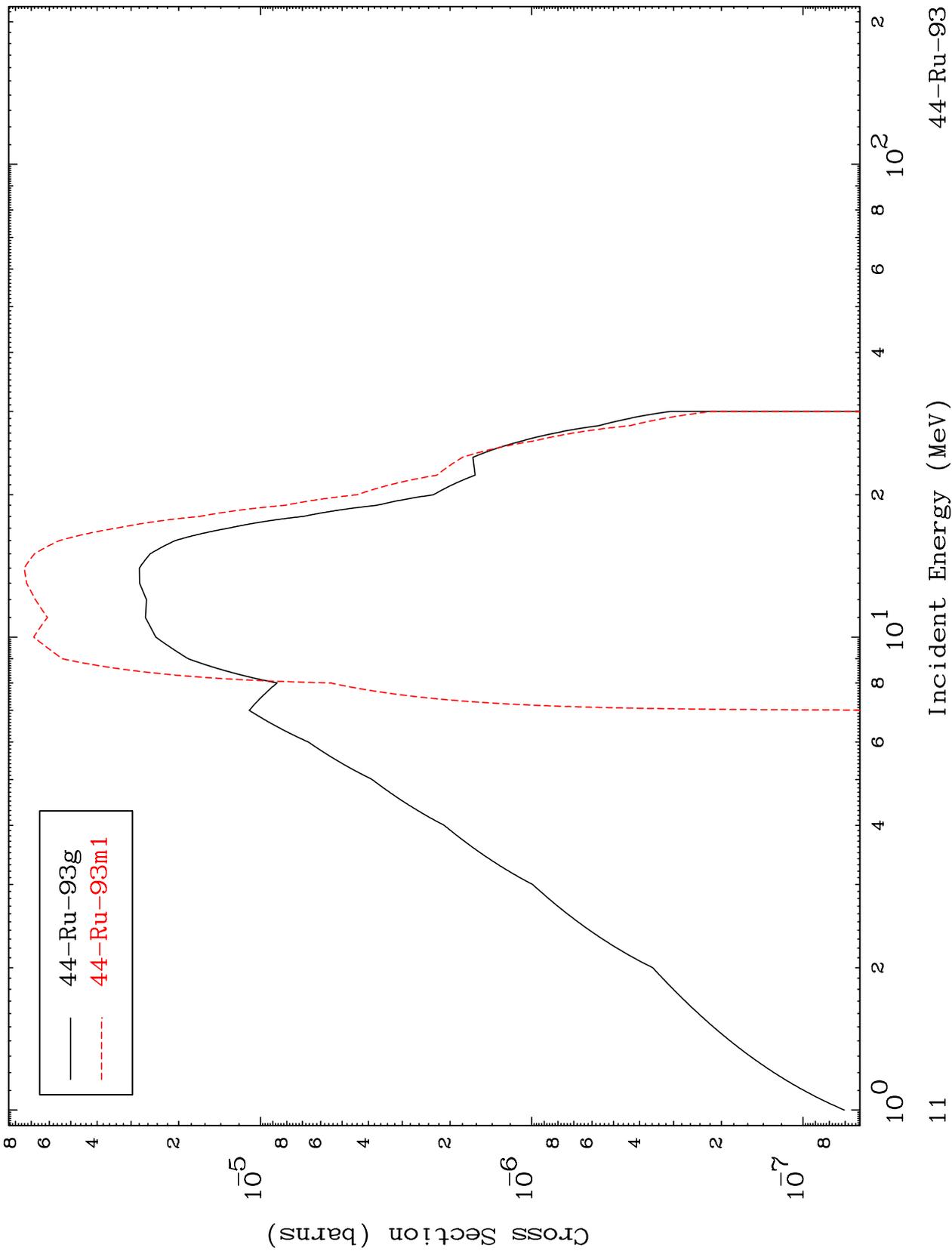
Incident Energy (MeV)

10

MAT 4417

44-Ru-93

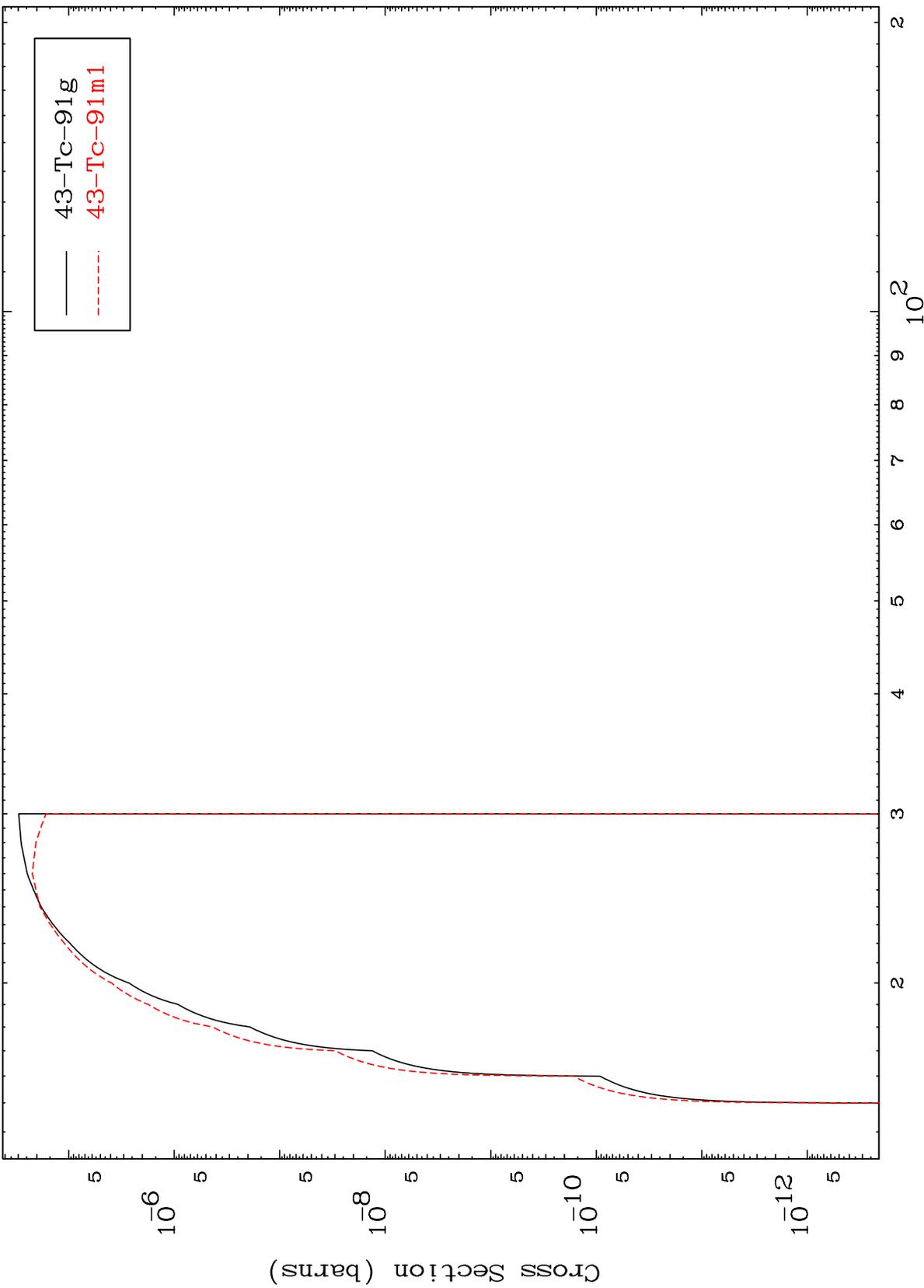
Radionuclide Production Cross Section



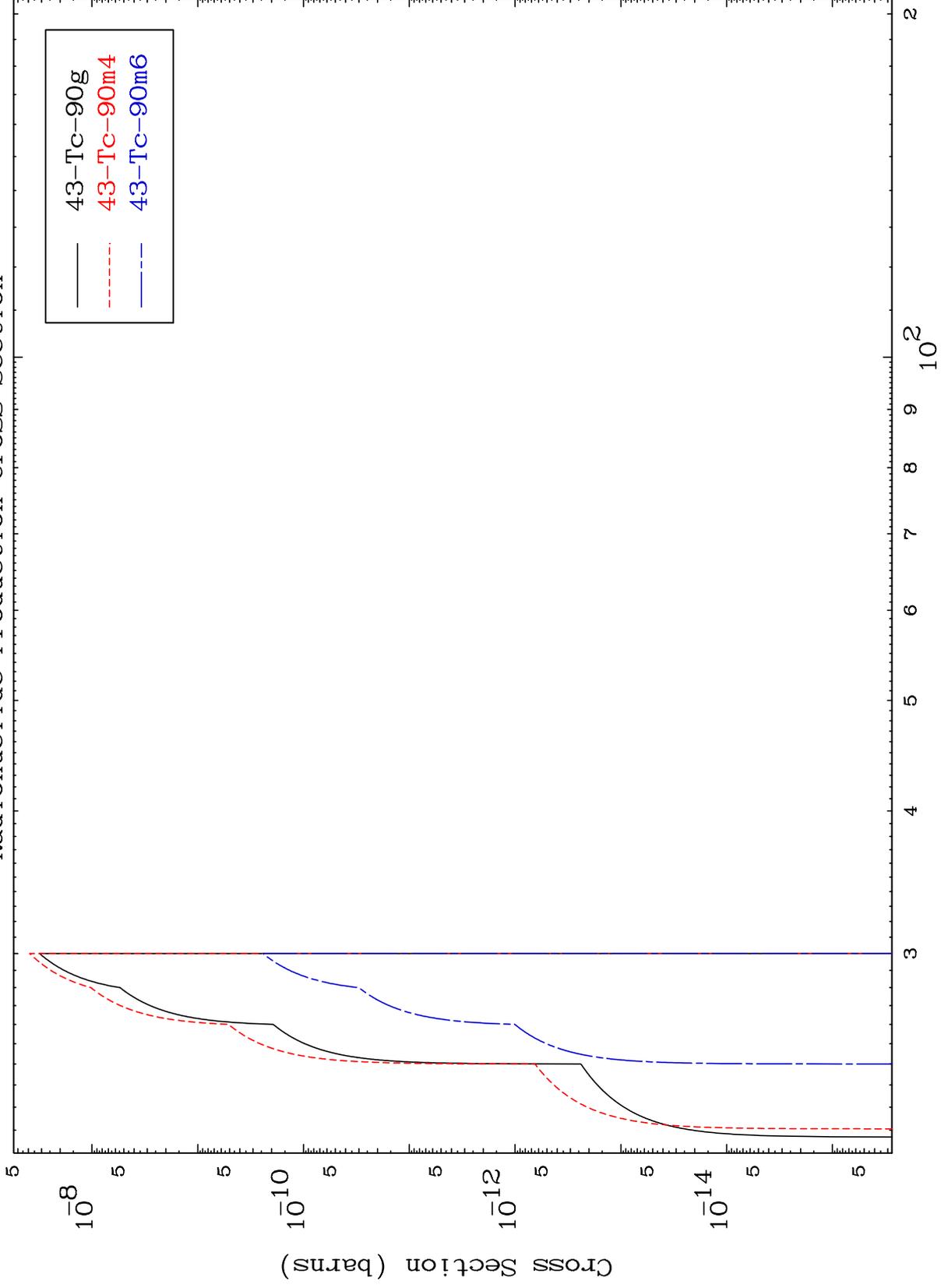
11

44-Ru-93

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



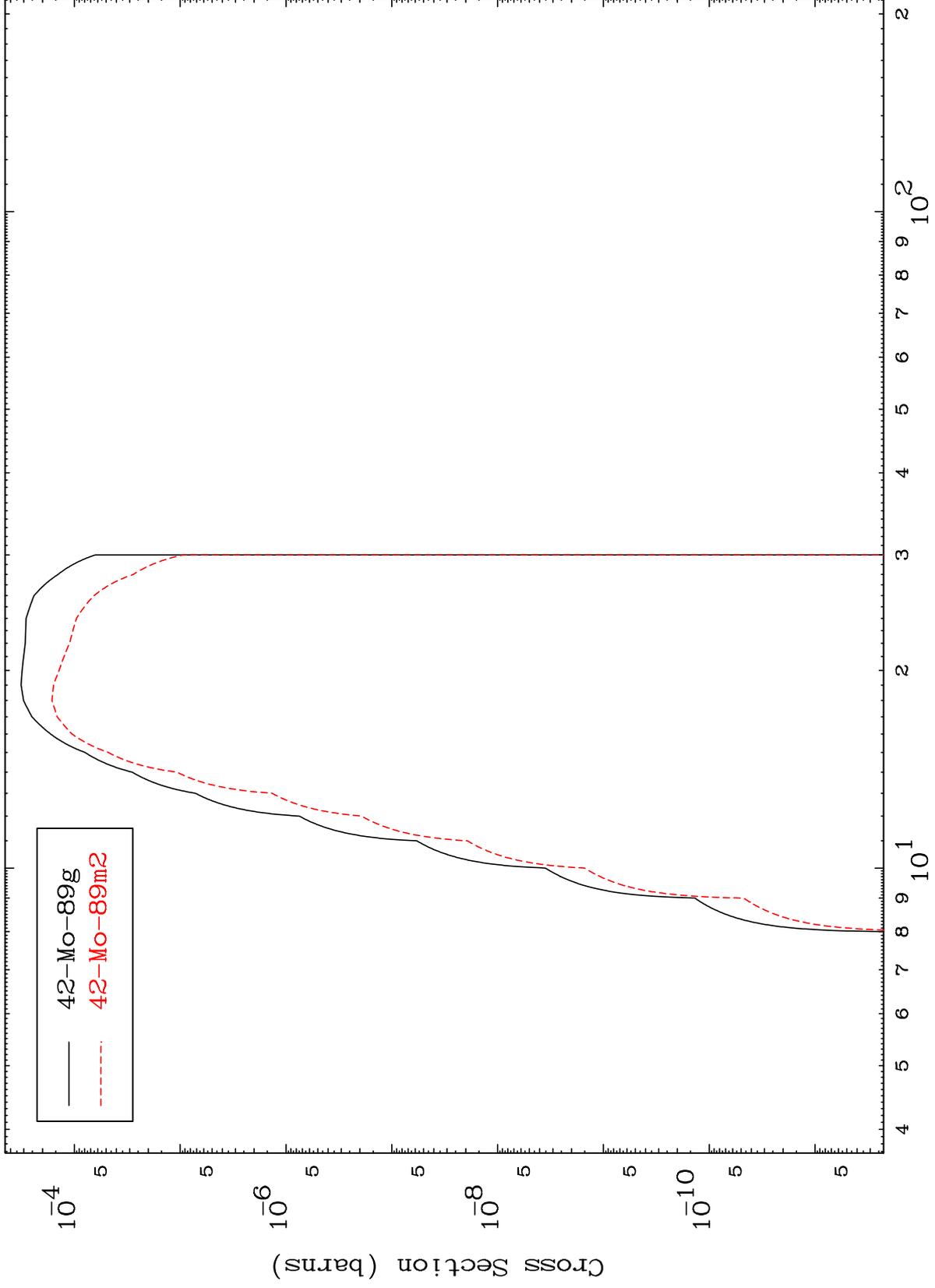
( $\gamma, t$ )  
Radionuclide Production Cross Section



MAT 4417

44-Ru-93

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



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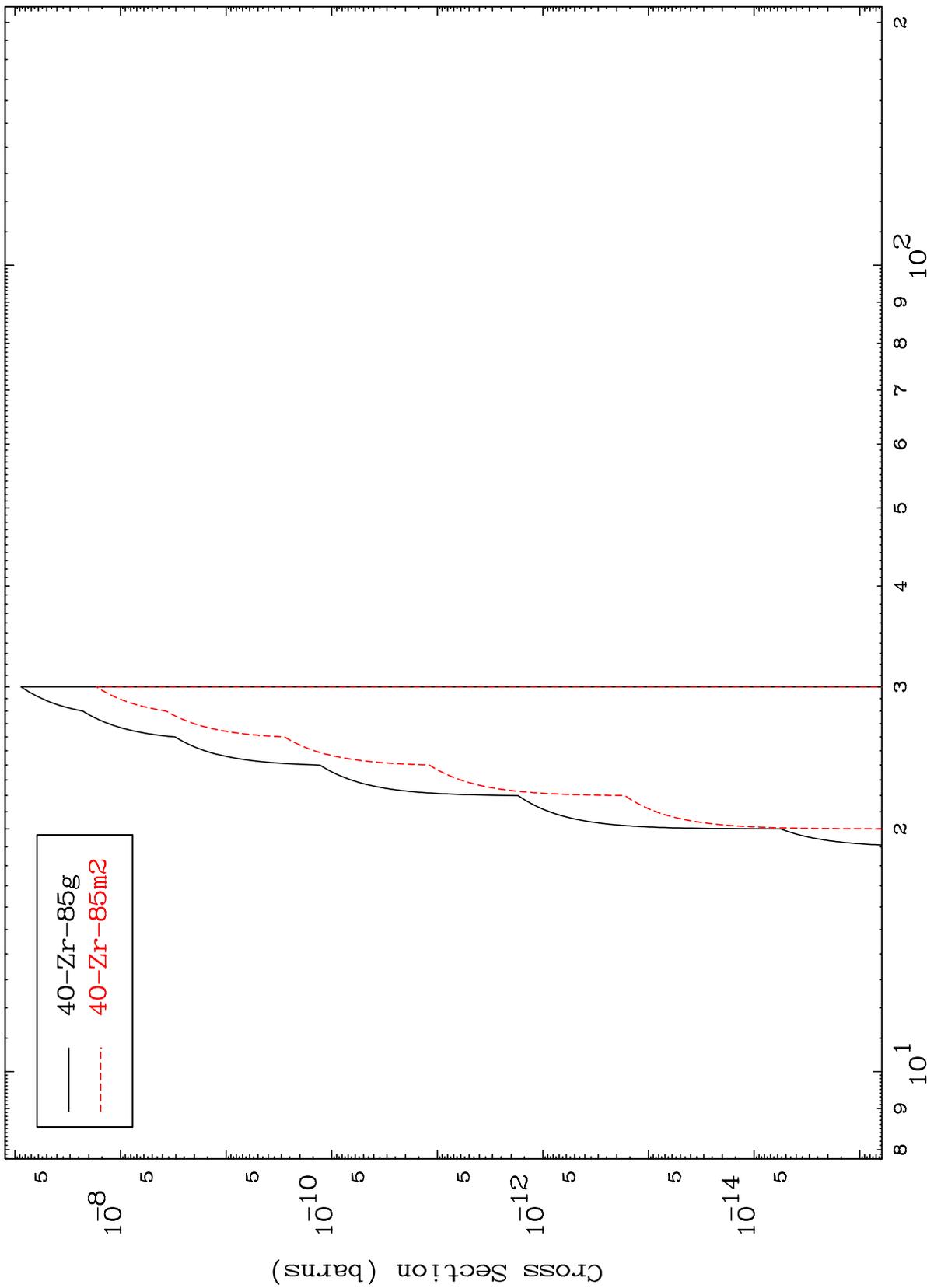
Incident Energy (MeV)

44-Ru-93

MAT 4417

44-Ru-93

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



15

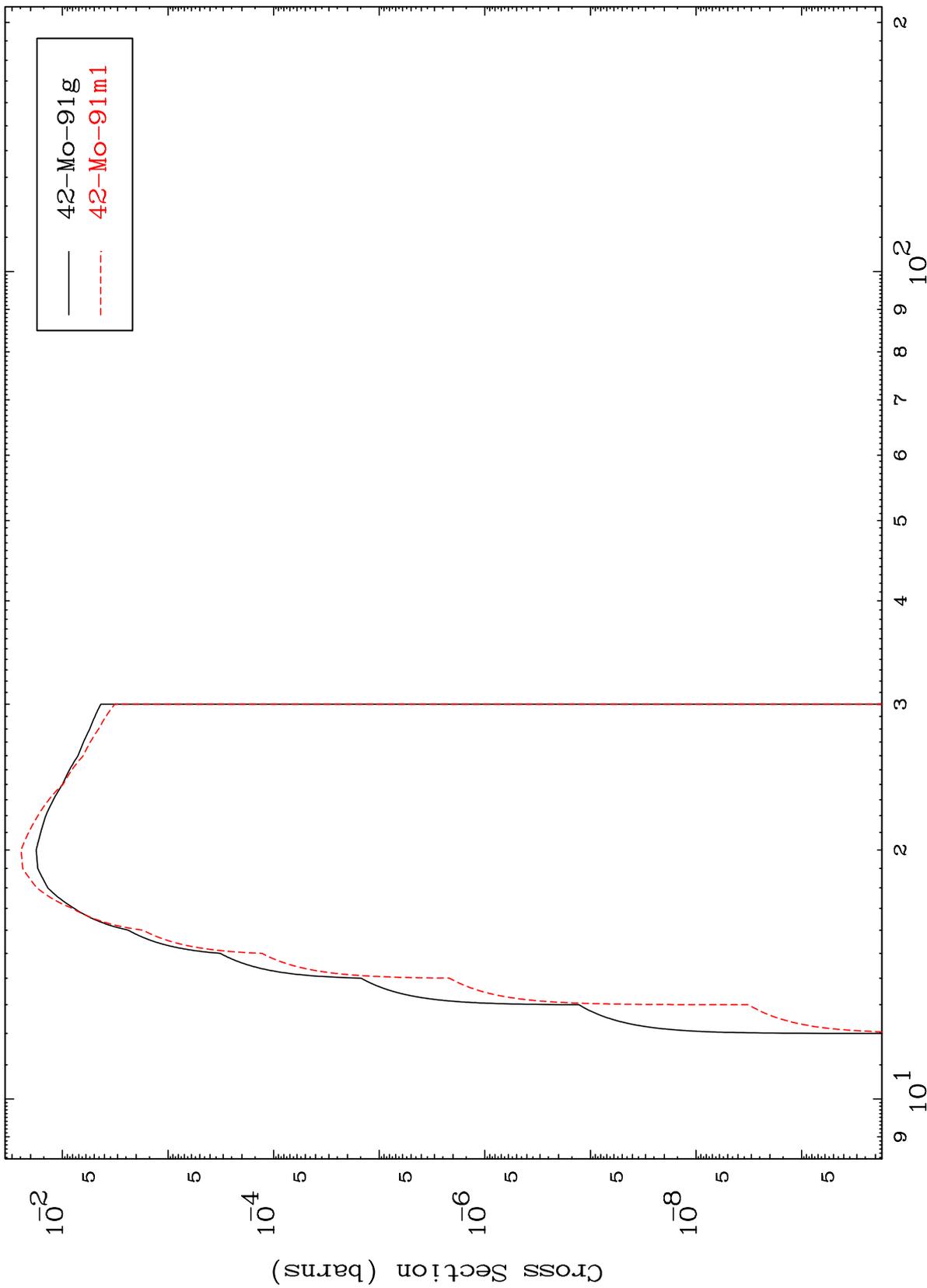
Incident Energy (MeV)

44-Ru-93

MAT 4417

44-Ru-93

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



44-Ru-93

Incident Energy (MeV)

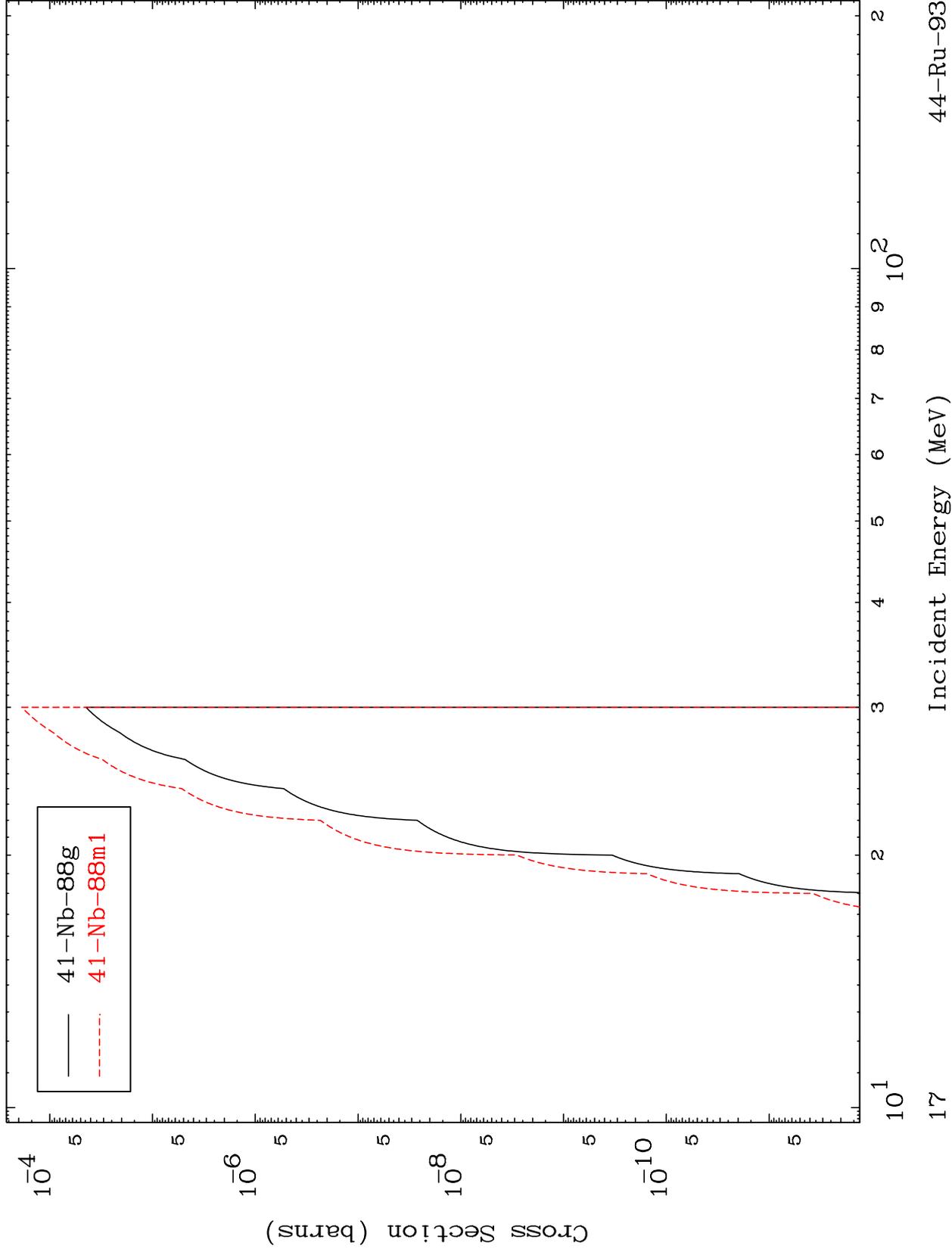
16

MAT 4417

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

44-Ru-93

Radionuclide Production Cross Section



Incident Energy (MeV)

44-Ru-93

17