

Program EVALPLOT  
(Version 2018-1)

by

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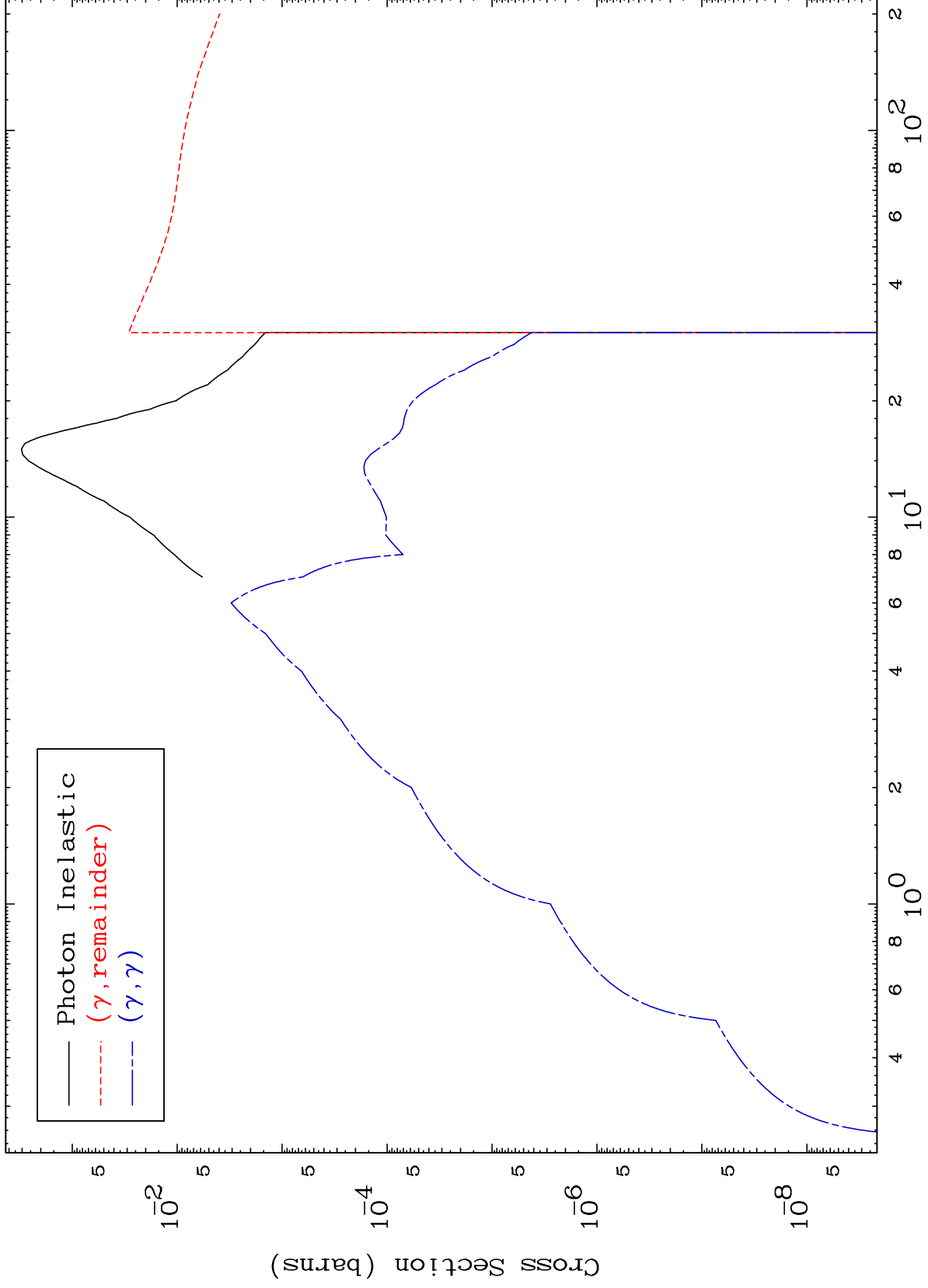
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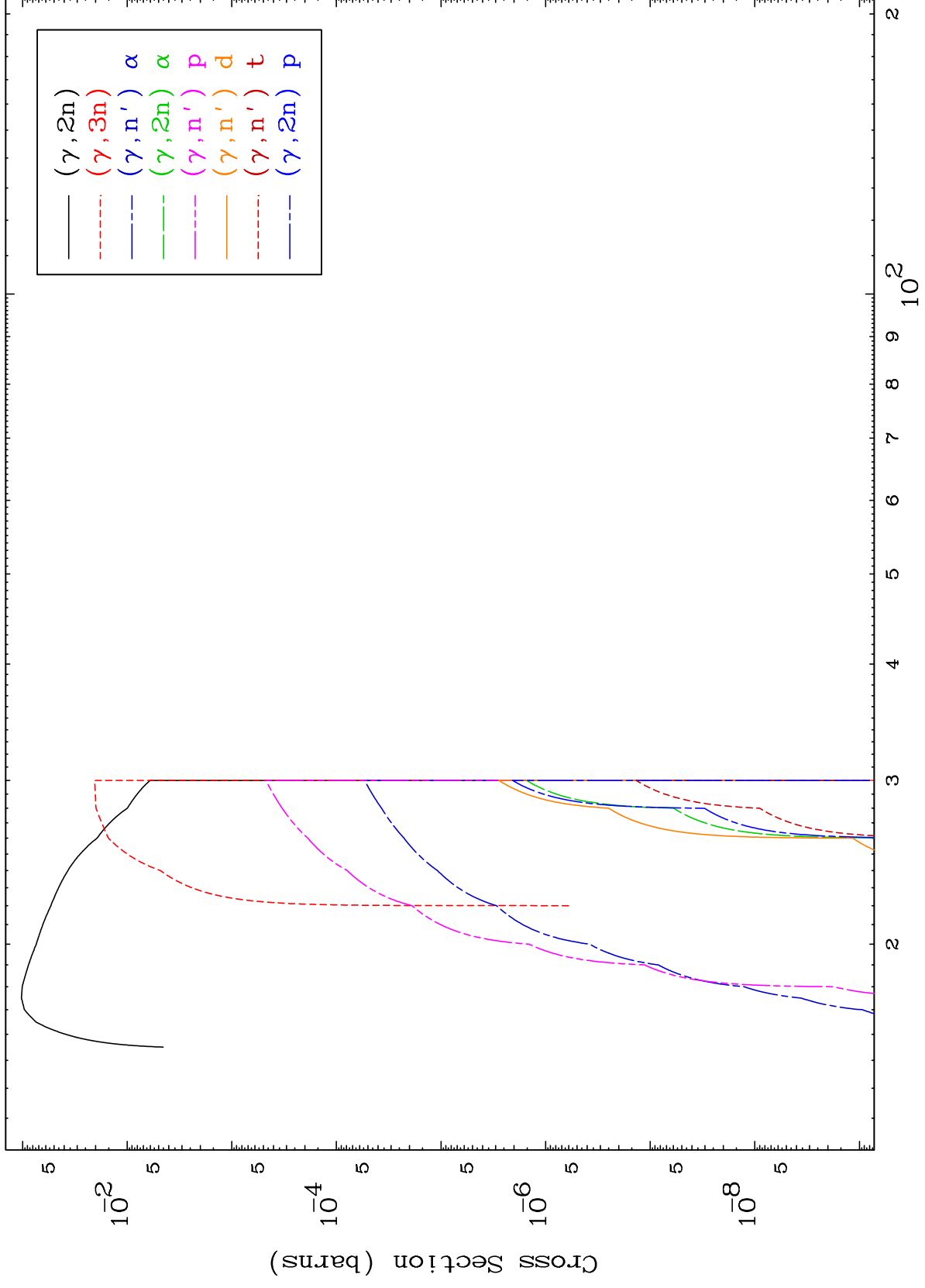
Press Mouse Button to Start

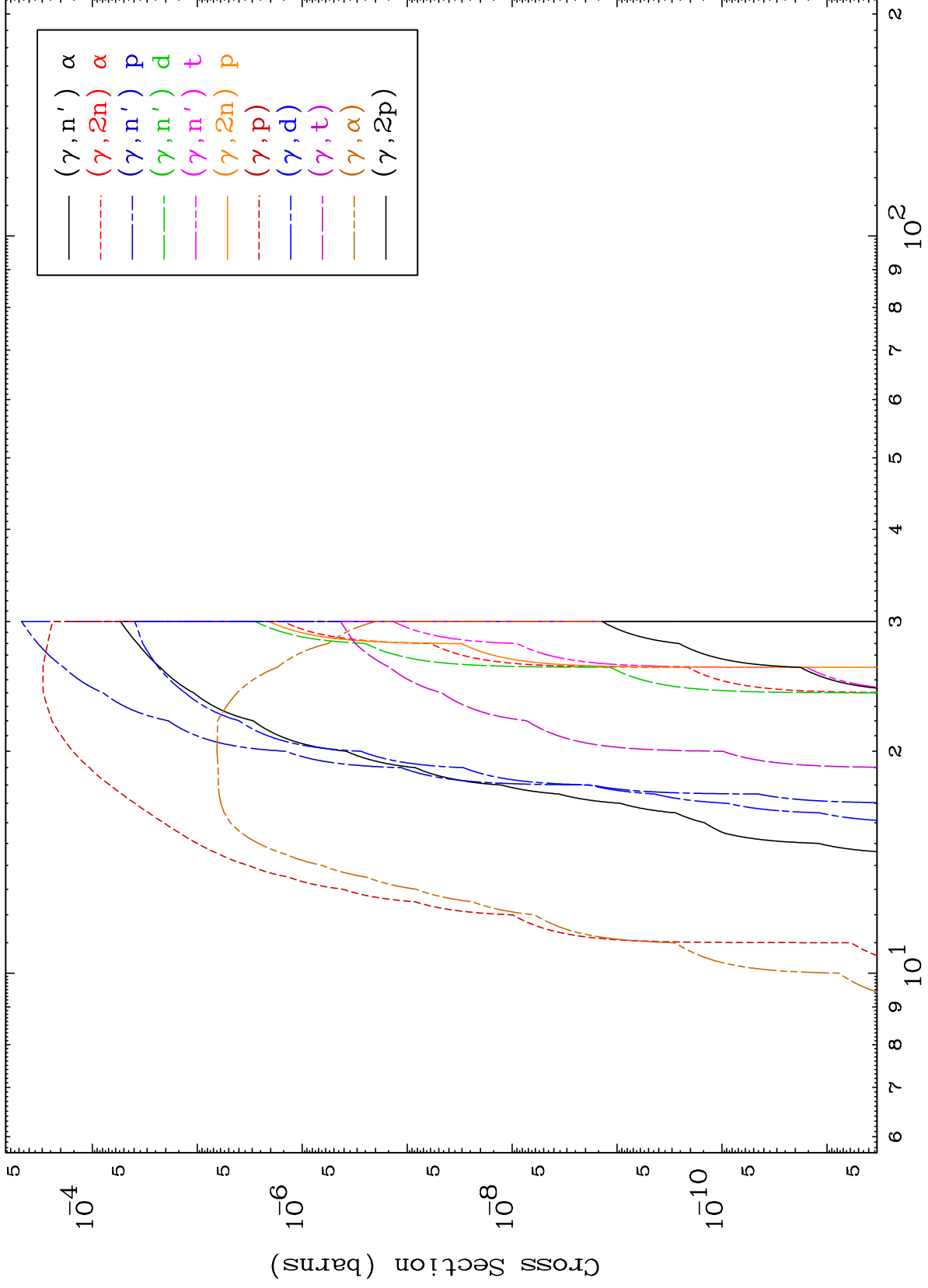
MAT 5452

Photon Major  
0 Kelvin Cross Sections

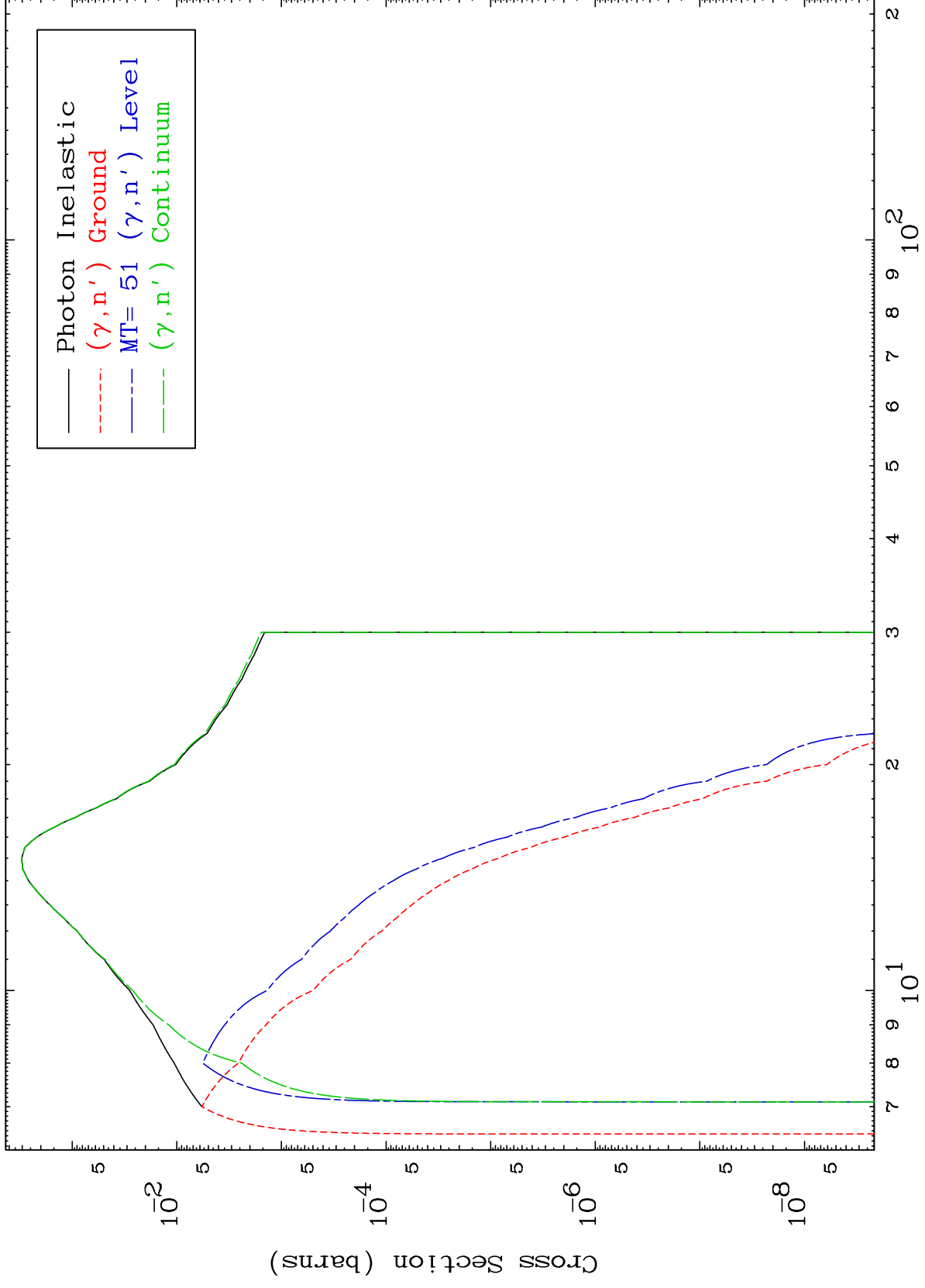
54-Xe-133







0 Kelvin Cross Sections

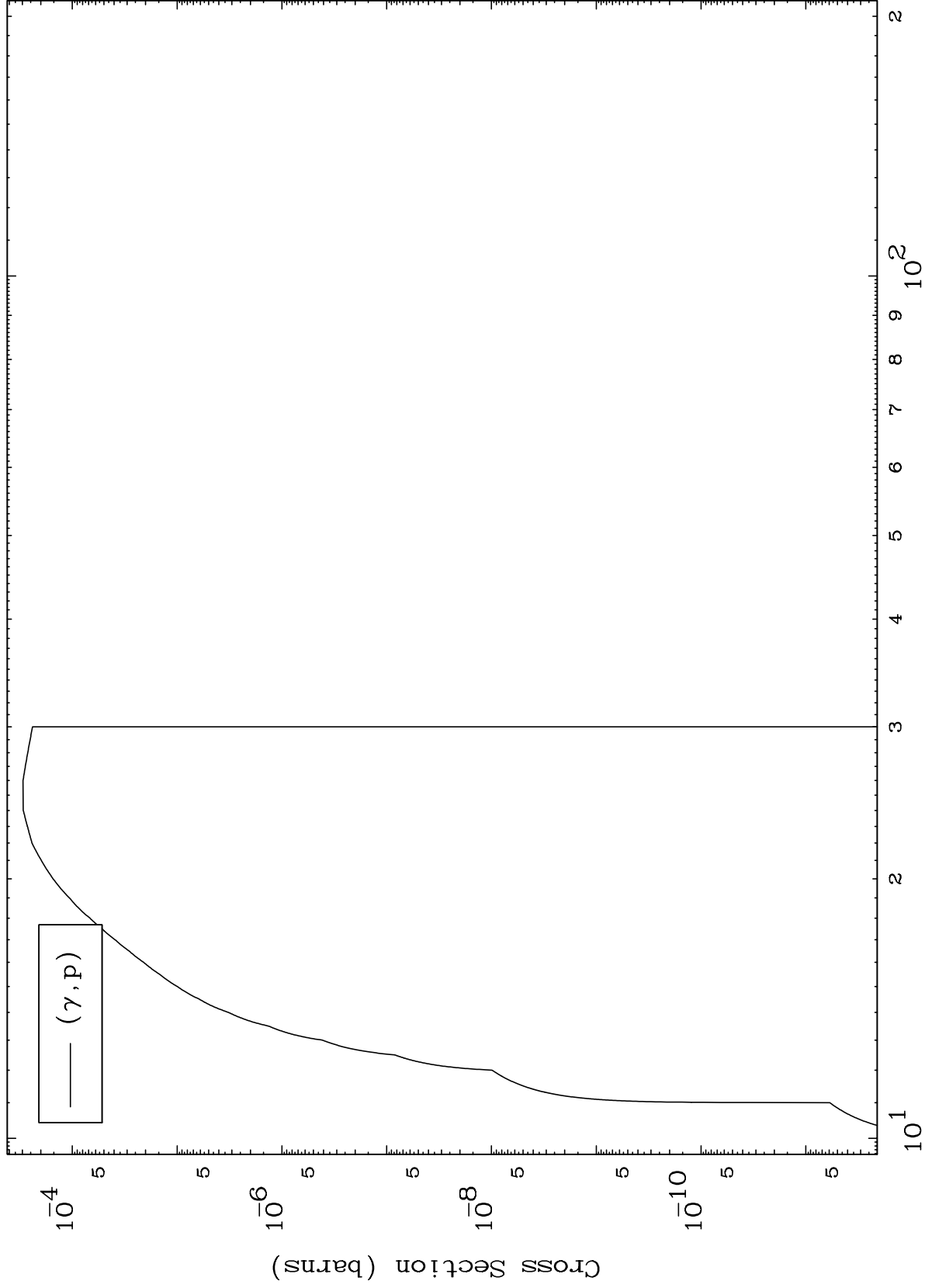


MAT 5452

( $\gamma, p$ ) Levels

54-Xe-133

0 Kelvin Cross Sections



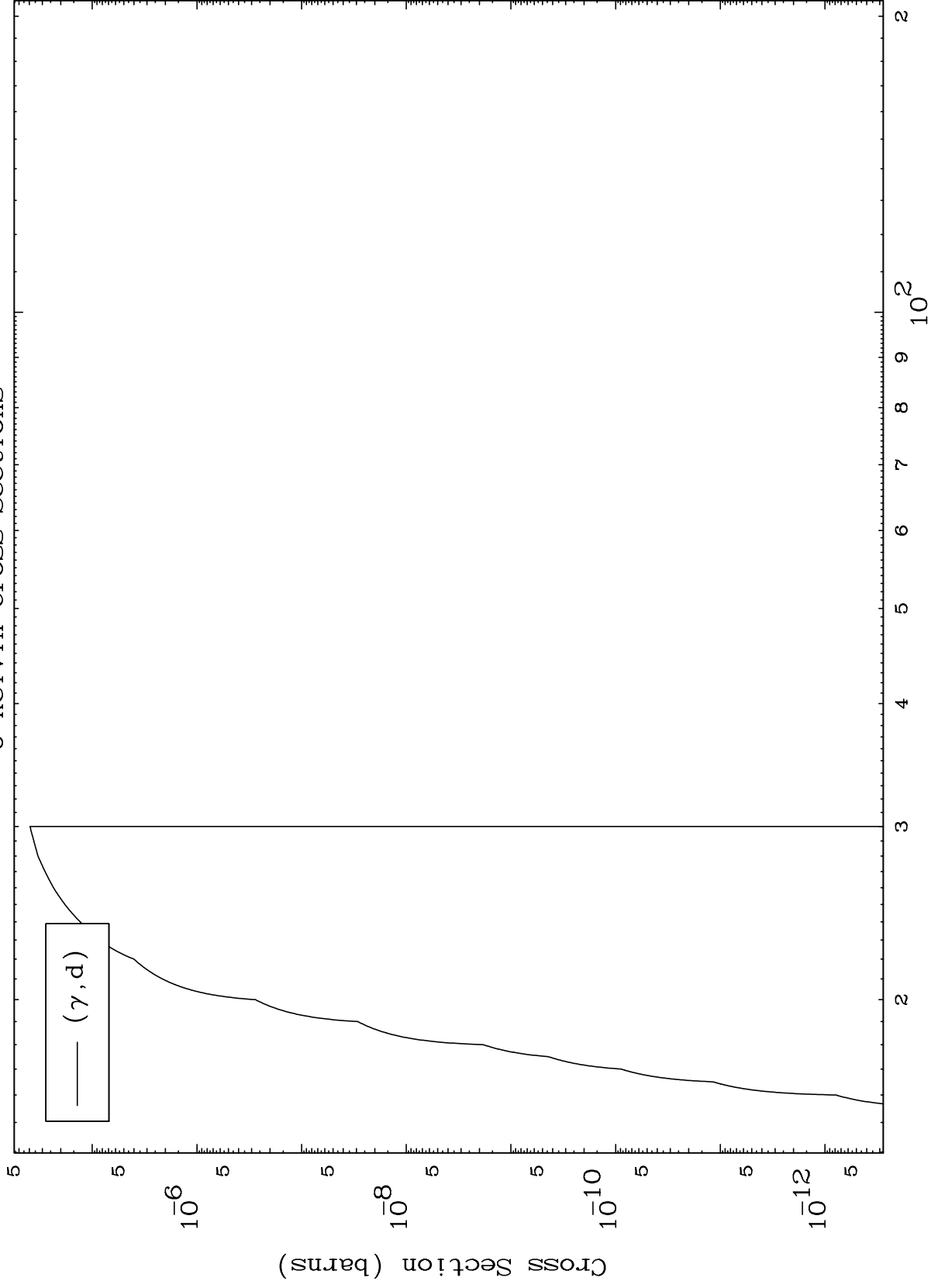
Incident Energy (MeV)

54-Xe-133

MAT 5452

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

54-Xe-133



6

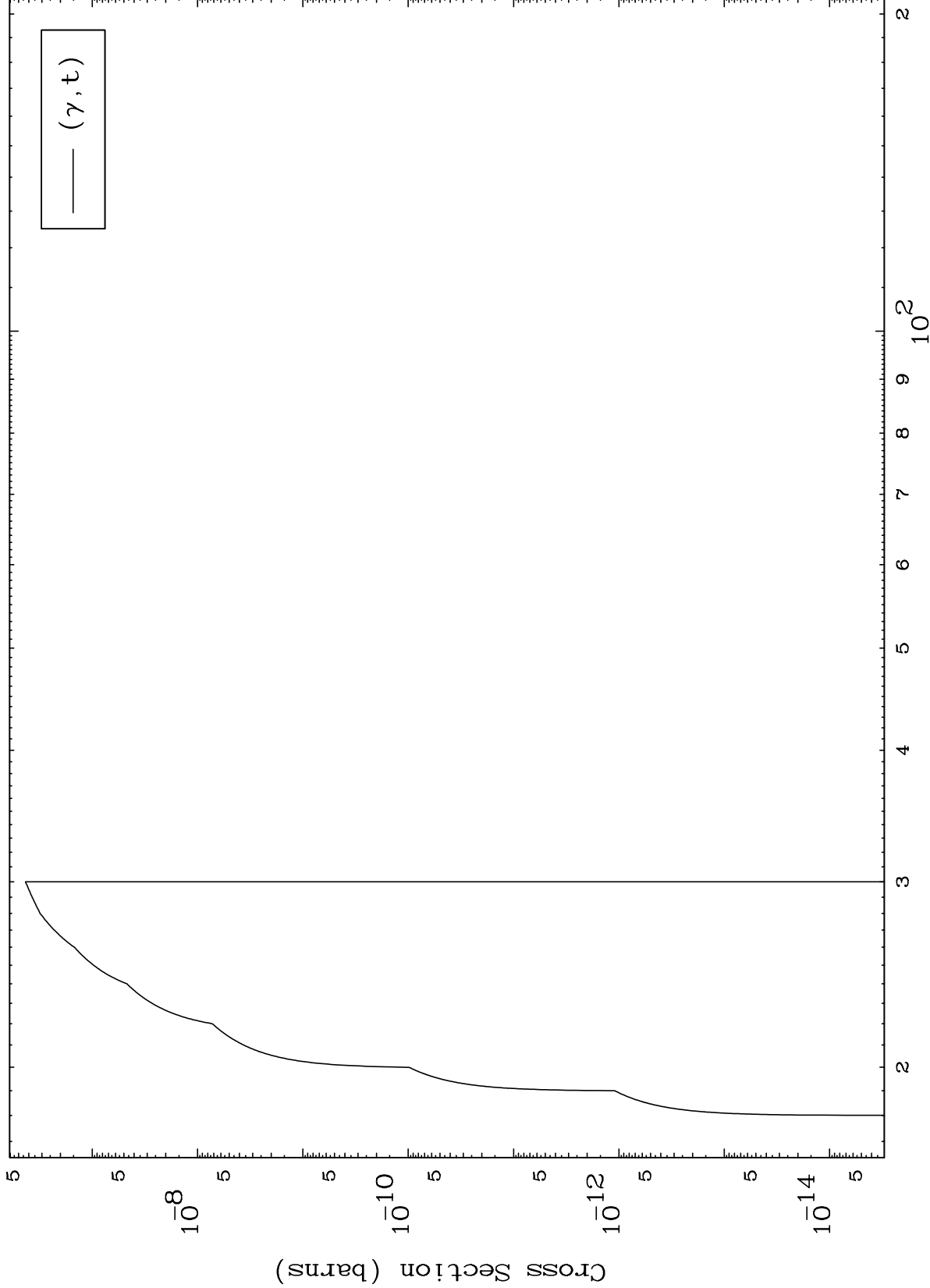
Incident Energy (MeV)

54-Xe-133

MAT 5452

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

54-Xe-133



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Incident Energy (MeV)

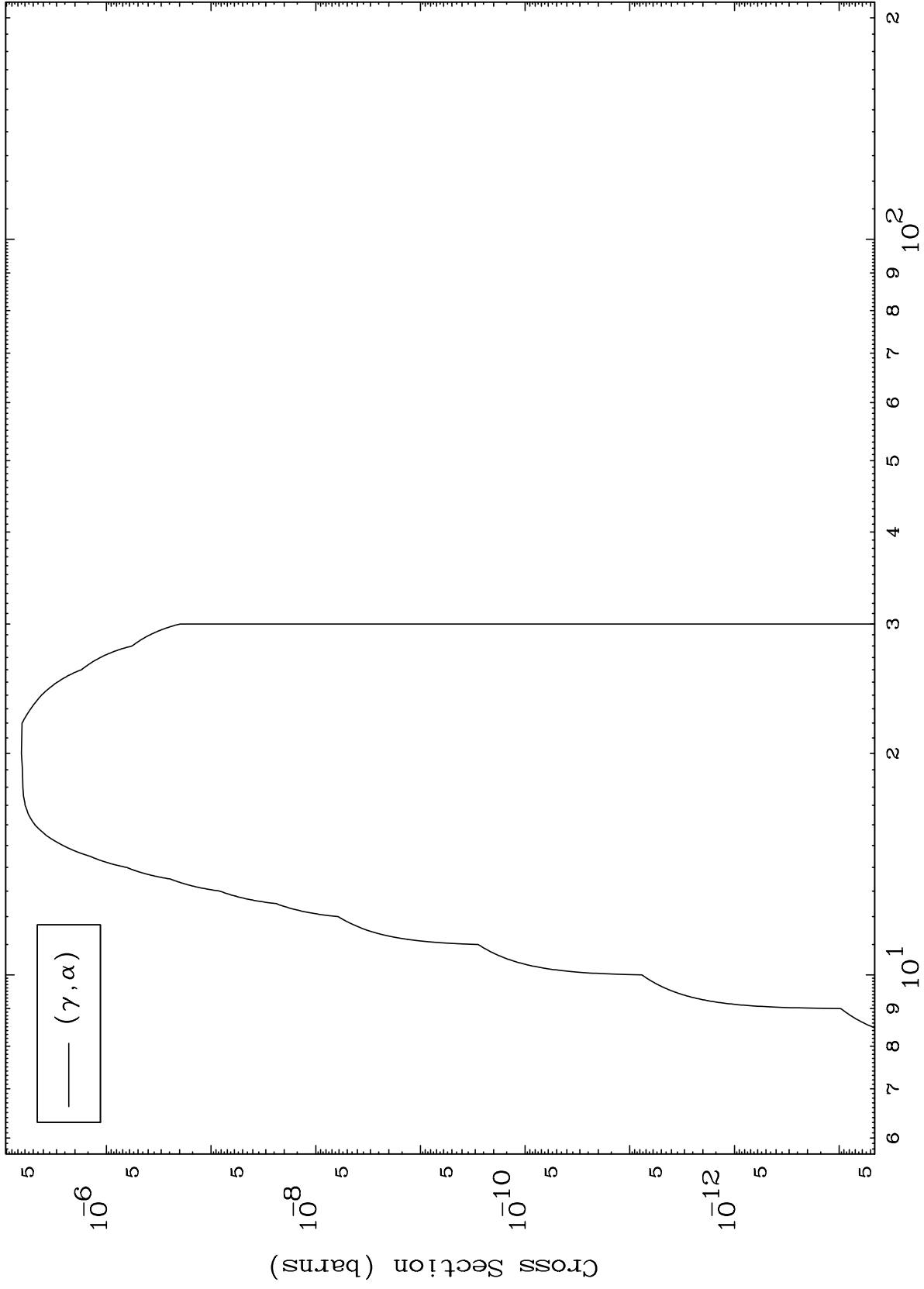
54-Xe-133



MAT 5452

54-Xe-133

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



8

Incident Energy (MeV)

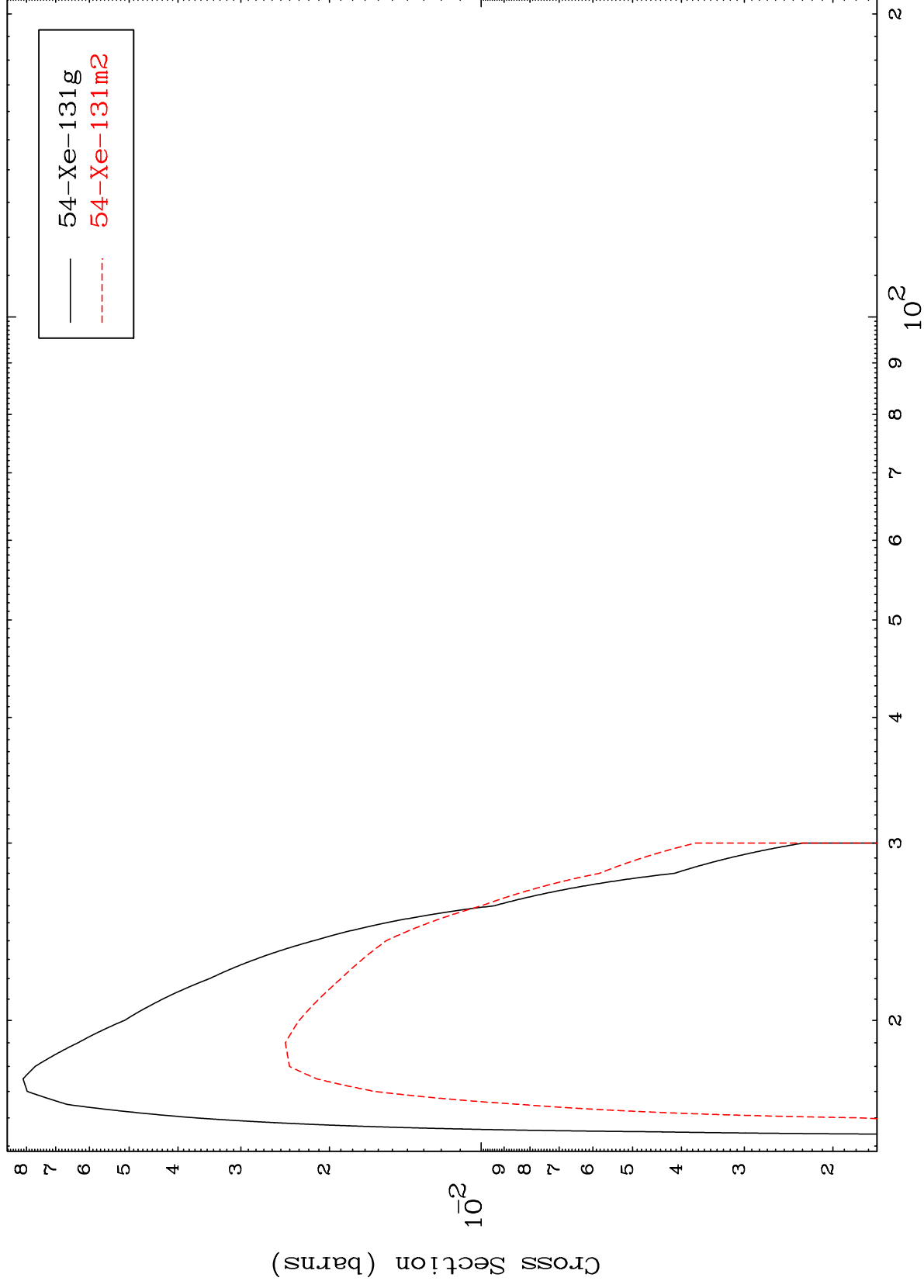
54-Xe-133

MAT 5452

54-Xe-133

( $\gamma, 2n$ )

Radionuclide Production Cross Section



54-Xe-133

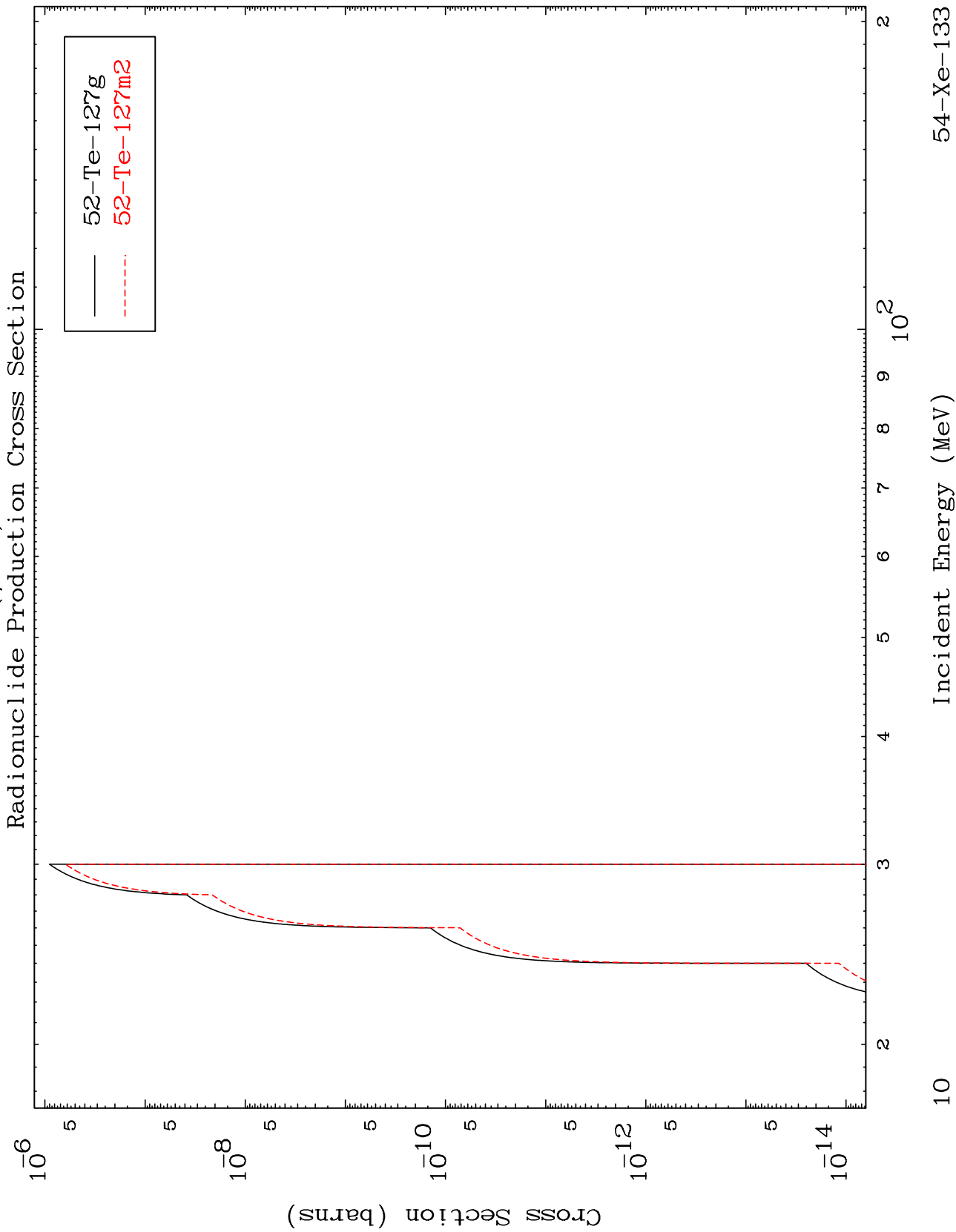
Incident Energy (MeV)

9

MAT 5452

$(\gamma, 2n) \alpha$

54-Xe-133

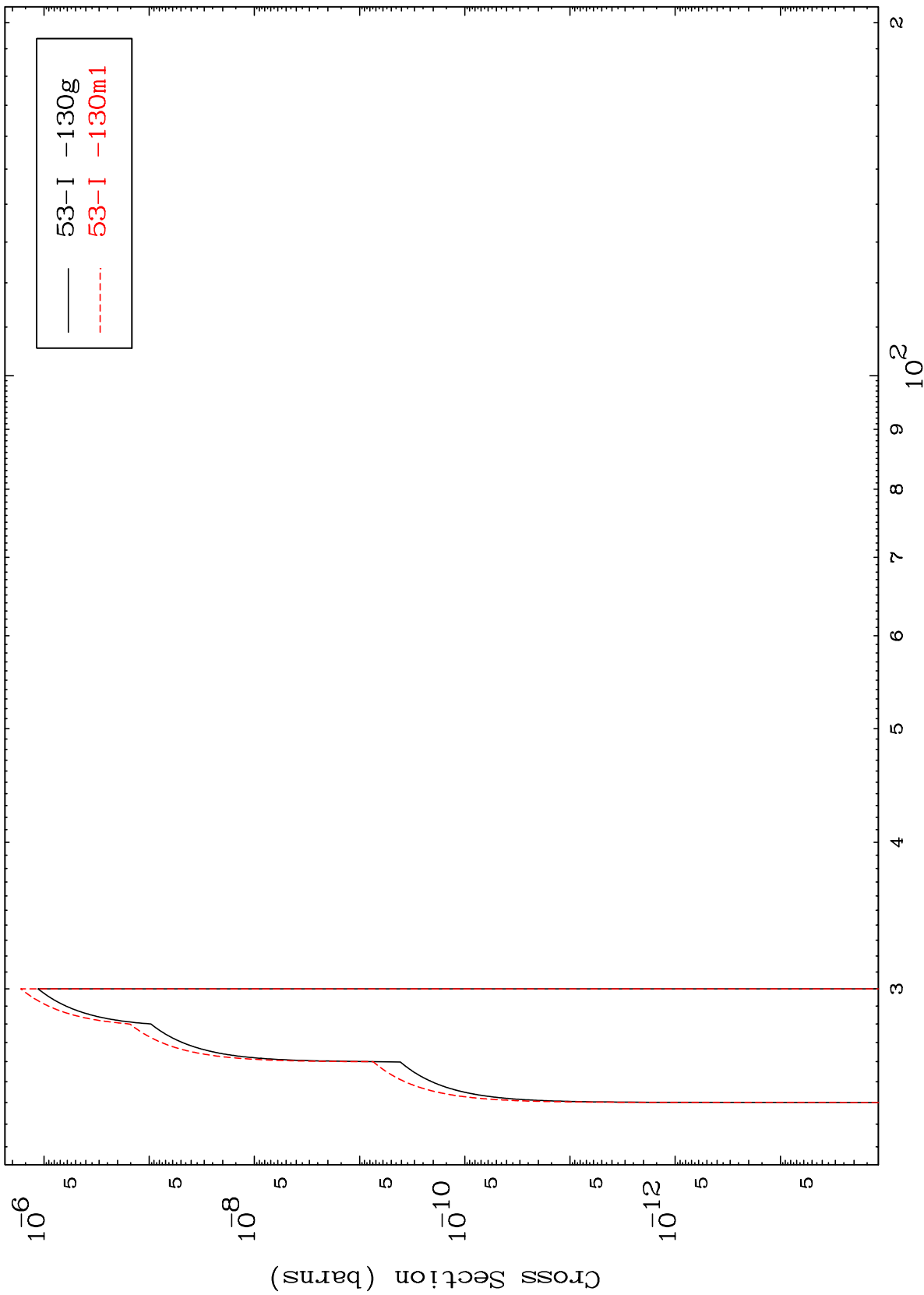


MAT 5452

( $\gamma, n'$ ) d

54-Xe-133

Radionuclide Production Cross Section



11

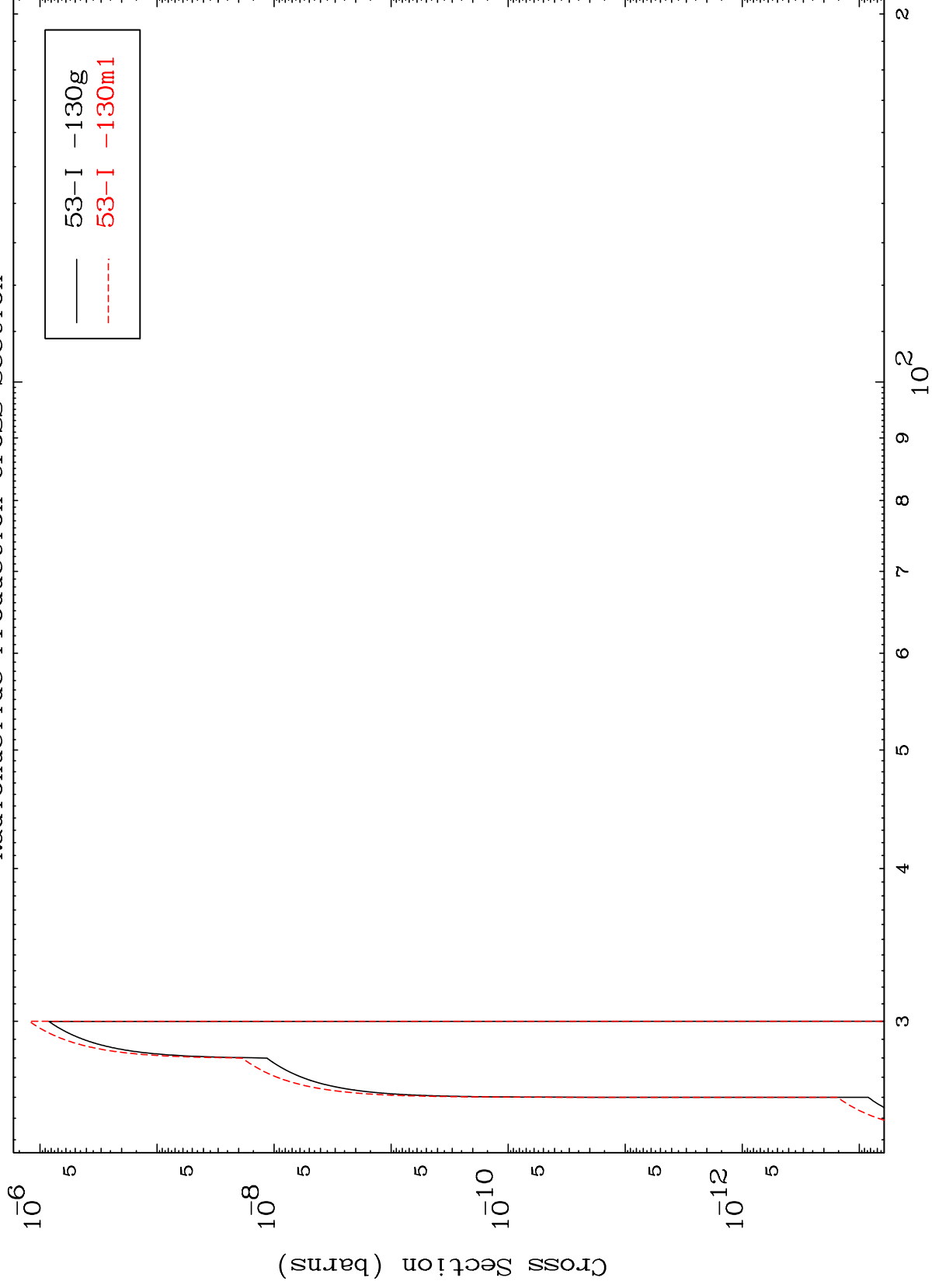
Incident Energy (MeV)

54-Xe-133

MAT 5452

54-Xe-133

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



54-Xe-133

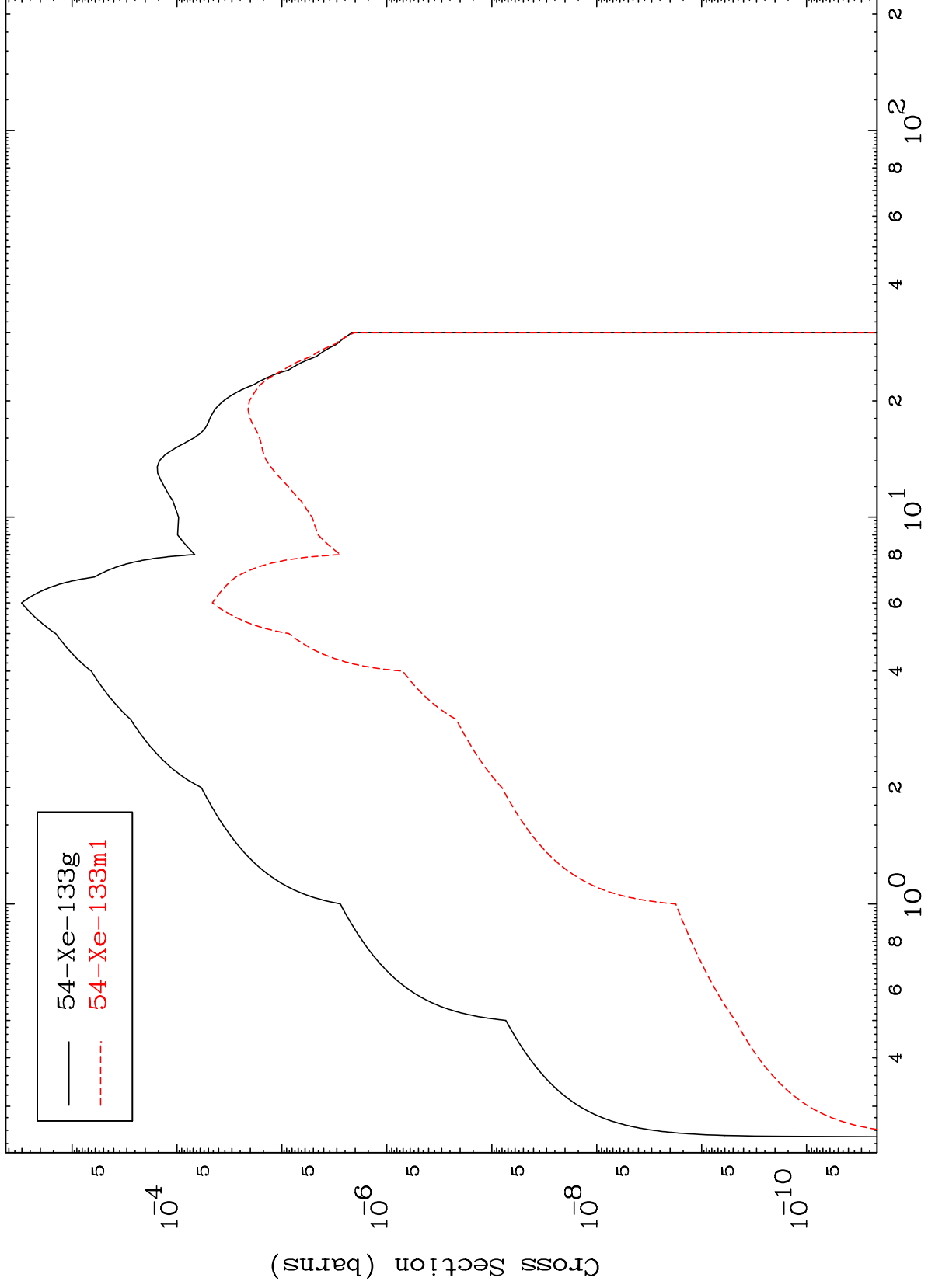
Incident Energy (MeV)

12

MAT 5452

54-Xe-133

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



54-Xe-133g  
54-Xe-133m1

54-Xe-133

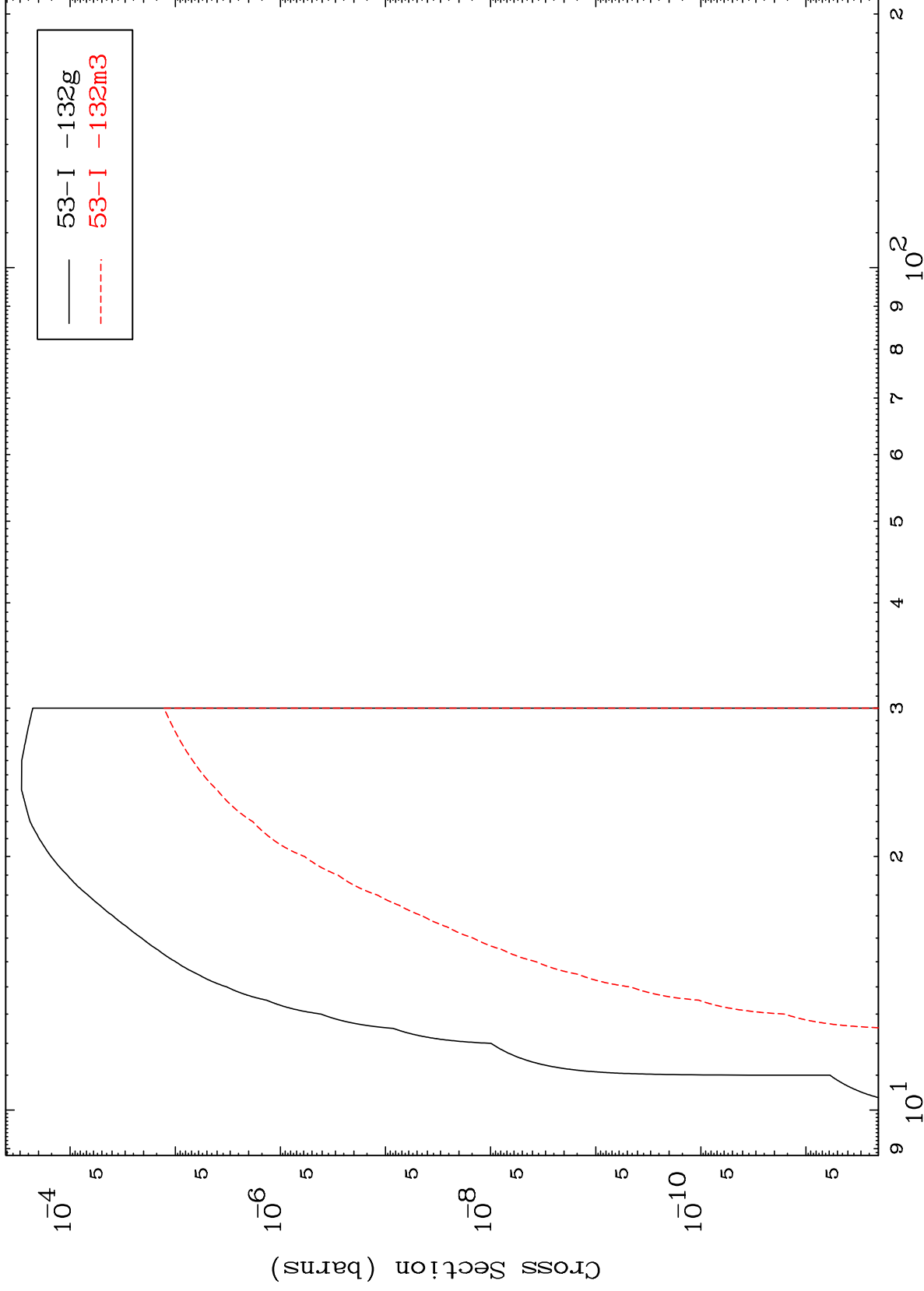
Incident Energy (MeV)

13

MAT 5452

54-Xe-133

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

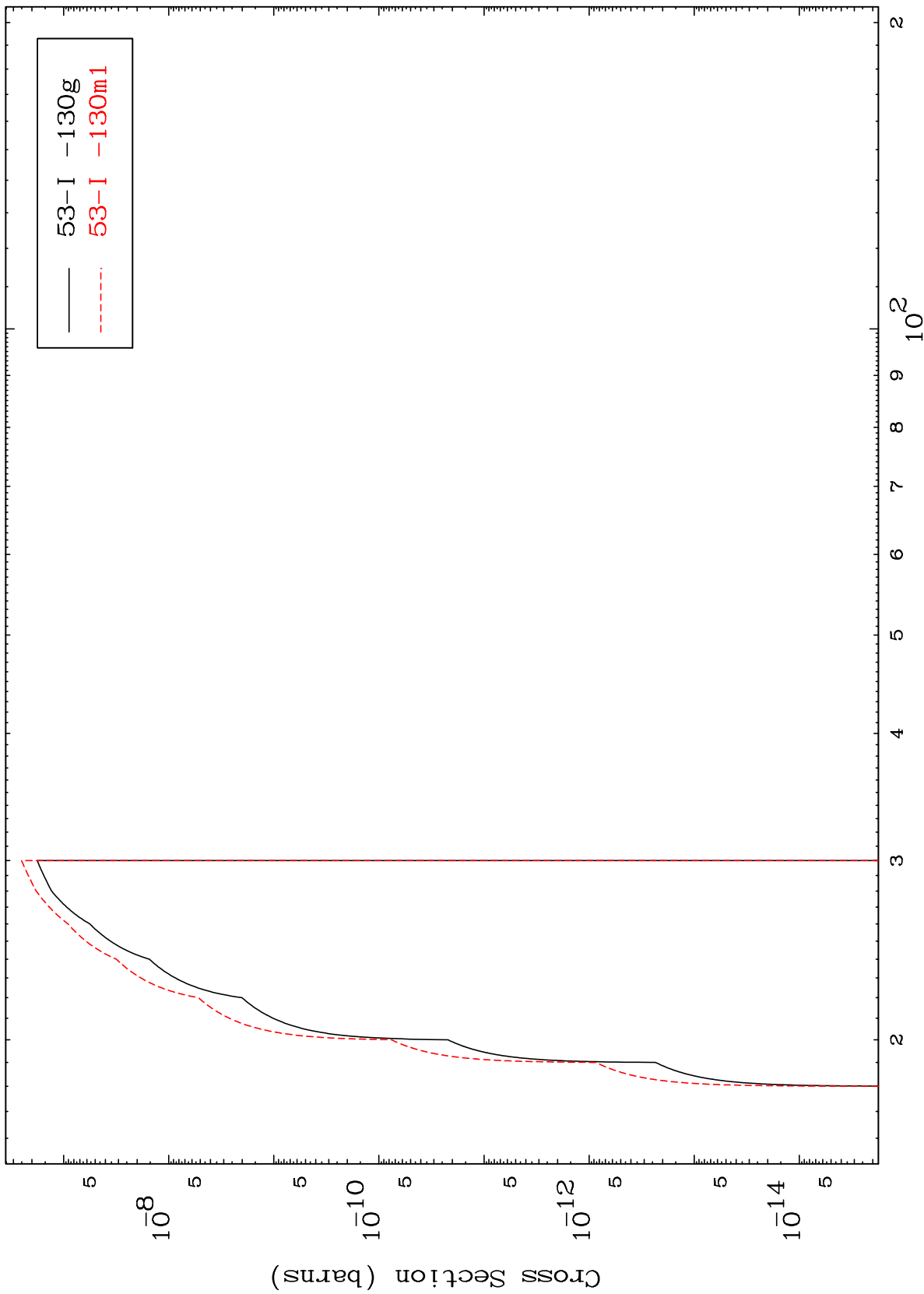


54-Xe-133

Incident Energy (MeV)

14

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

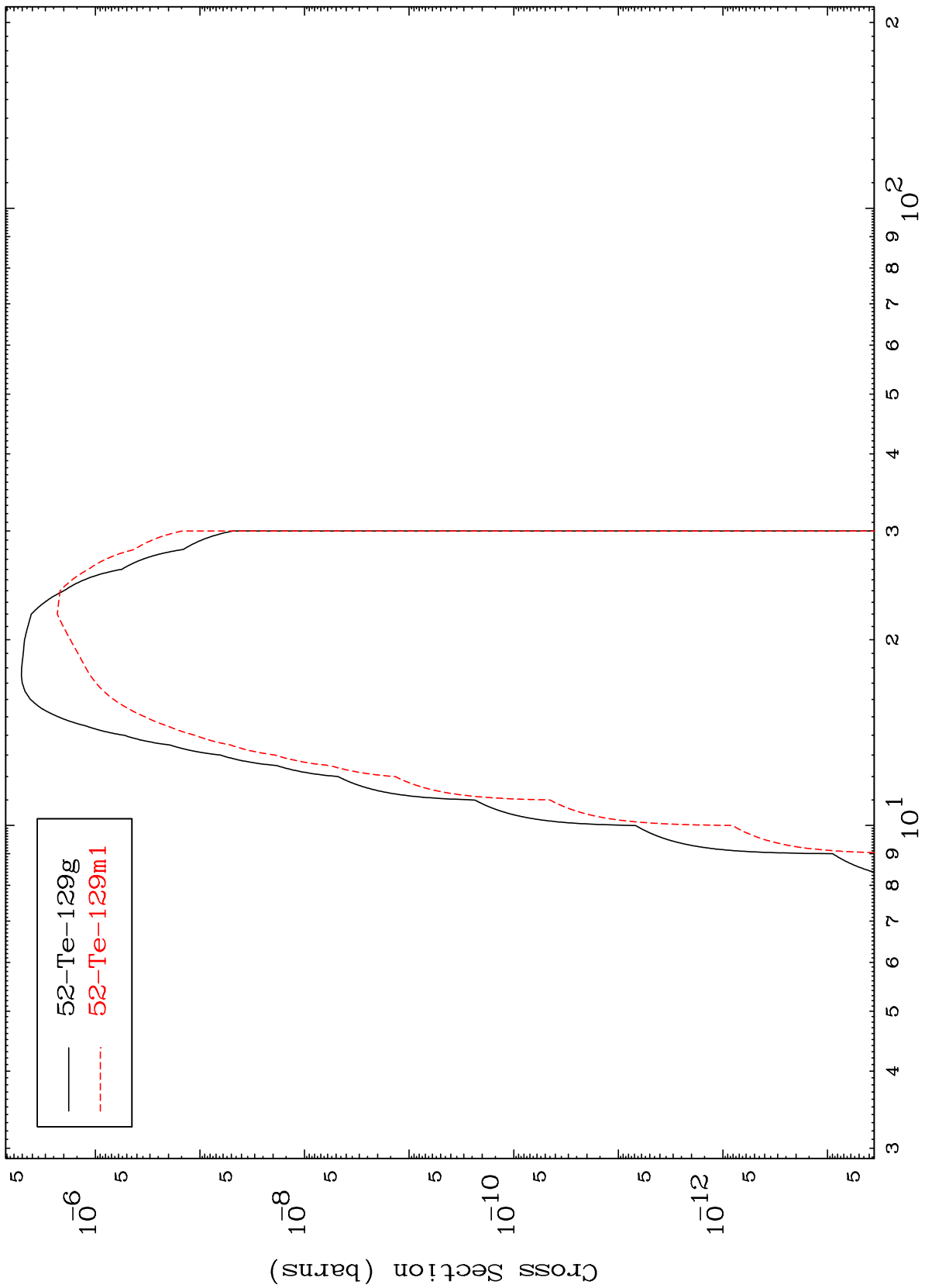




MAT 5452

54-Xe-133

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



Incident Energy (MeV)

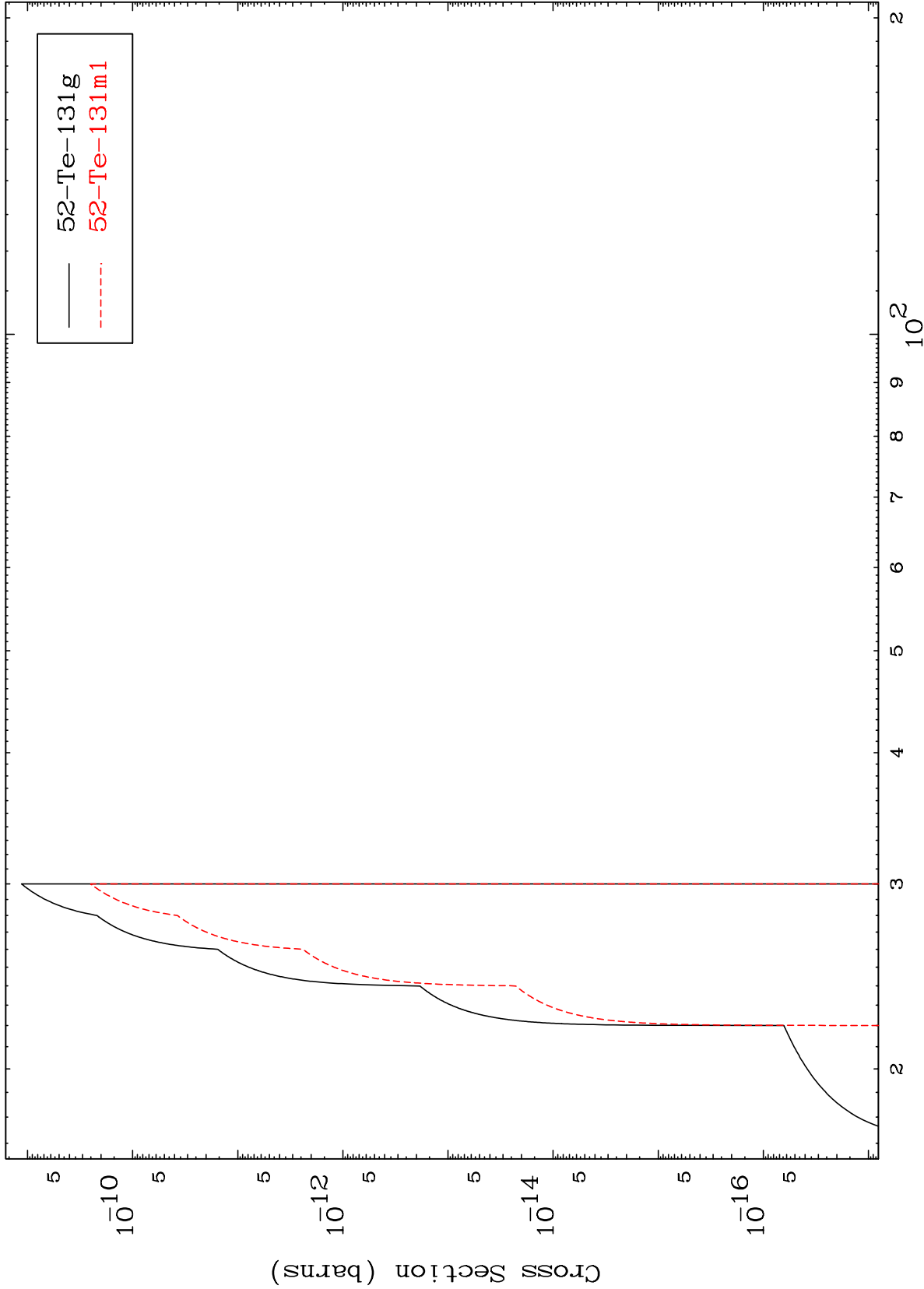
54-Xe-133

16

MAT 5452

54-Xe-133

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



17

Incident Energy (MeV)

54-Xe-133