

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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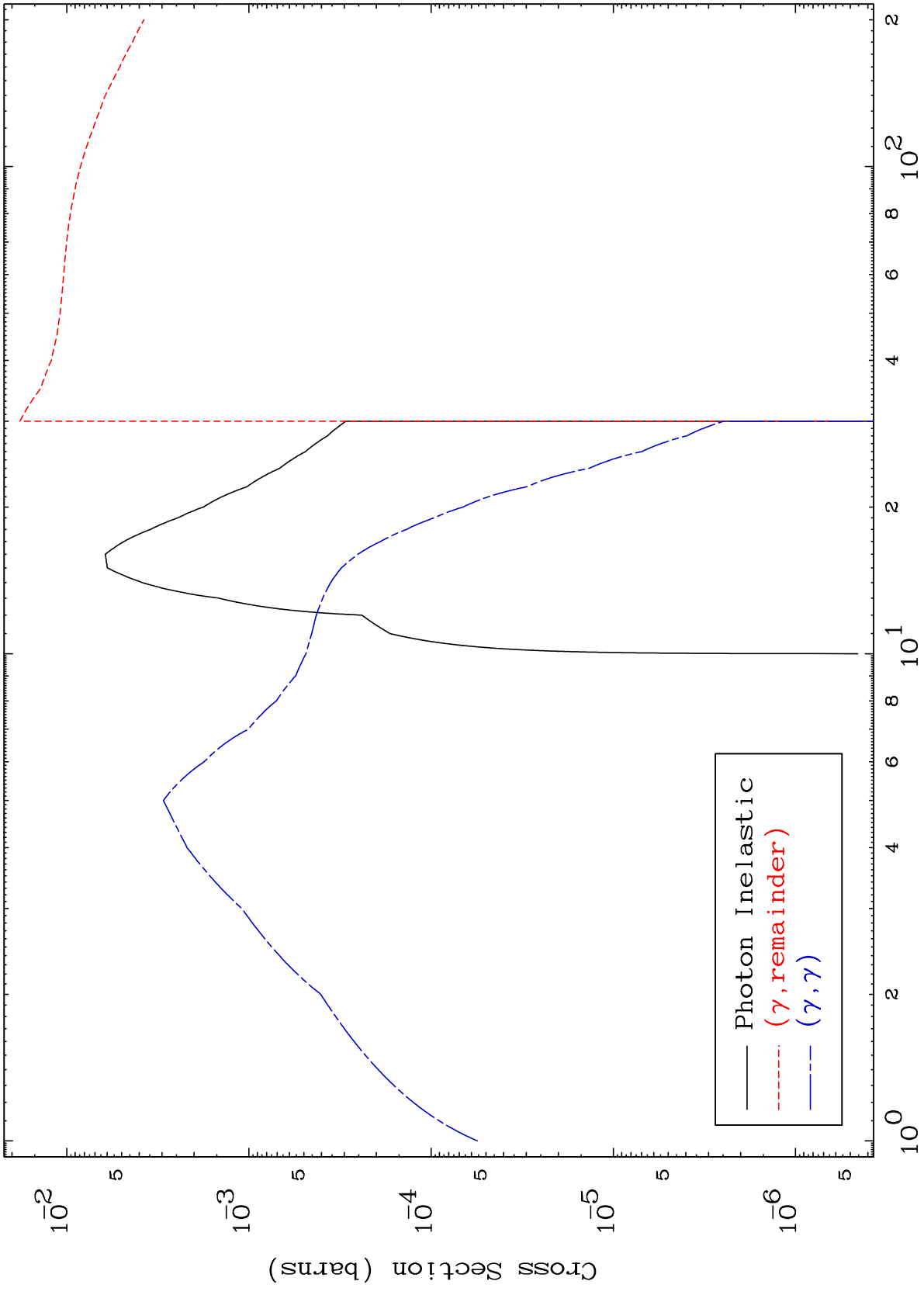
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

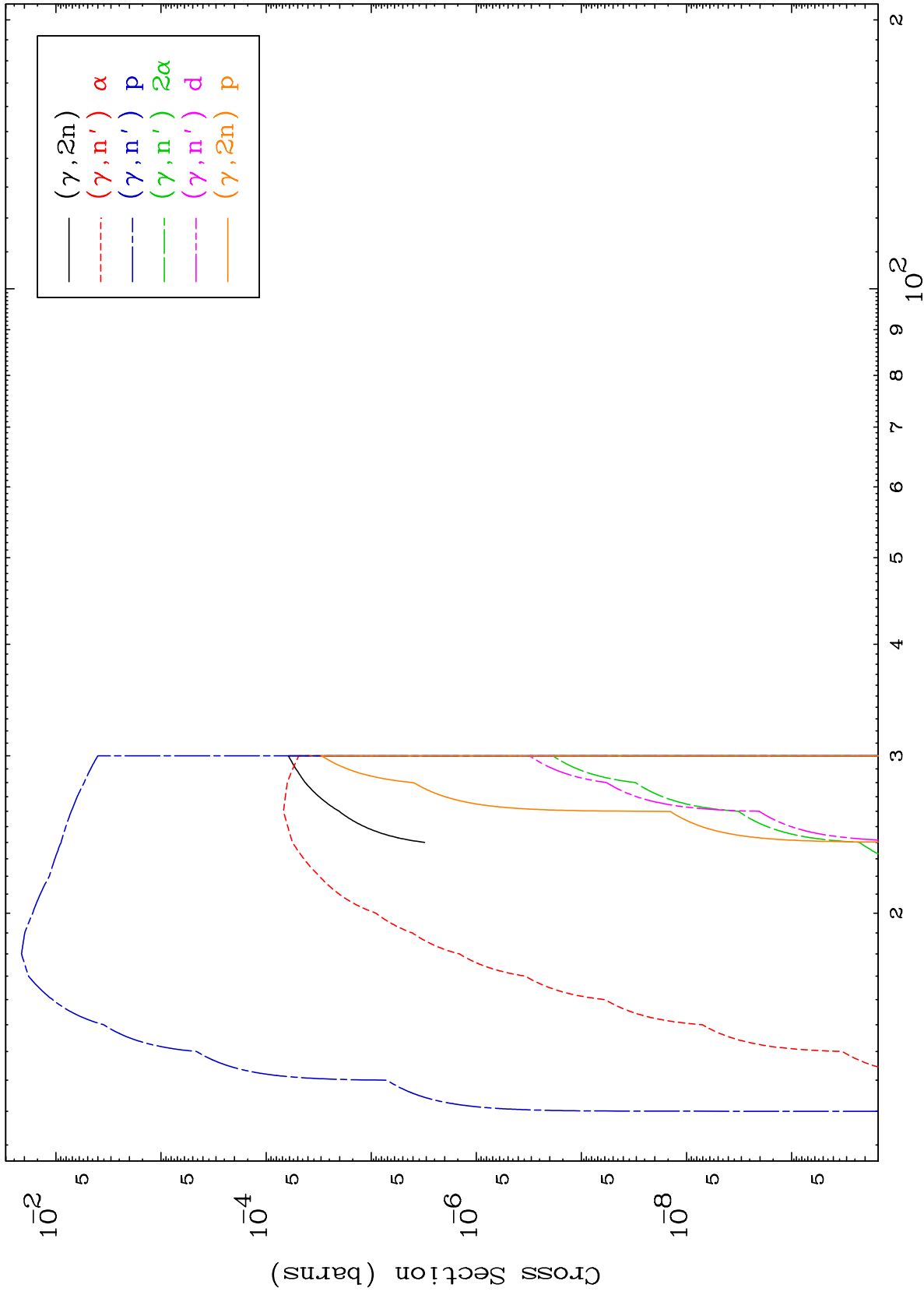
MAT 5480

Photon Major  
0 Kelvin Cross Sections

55-Cs-118



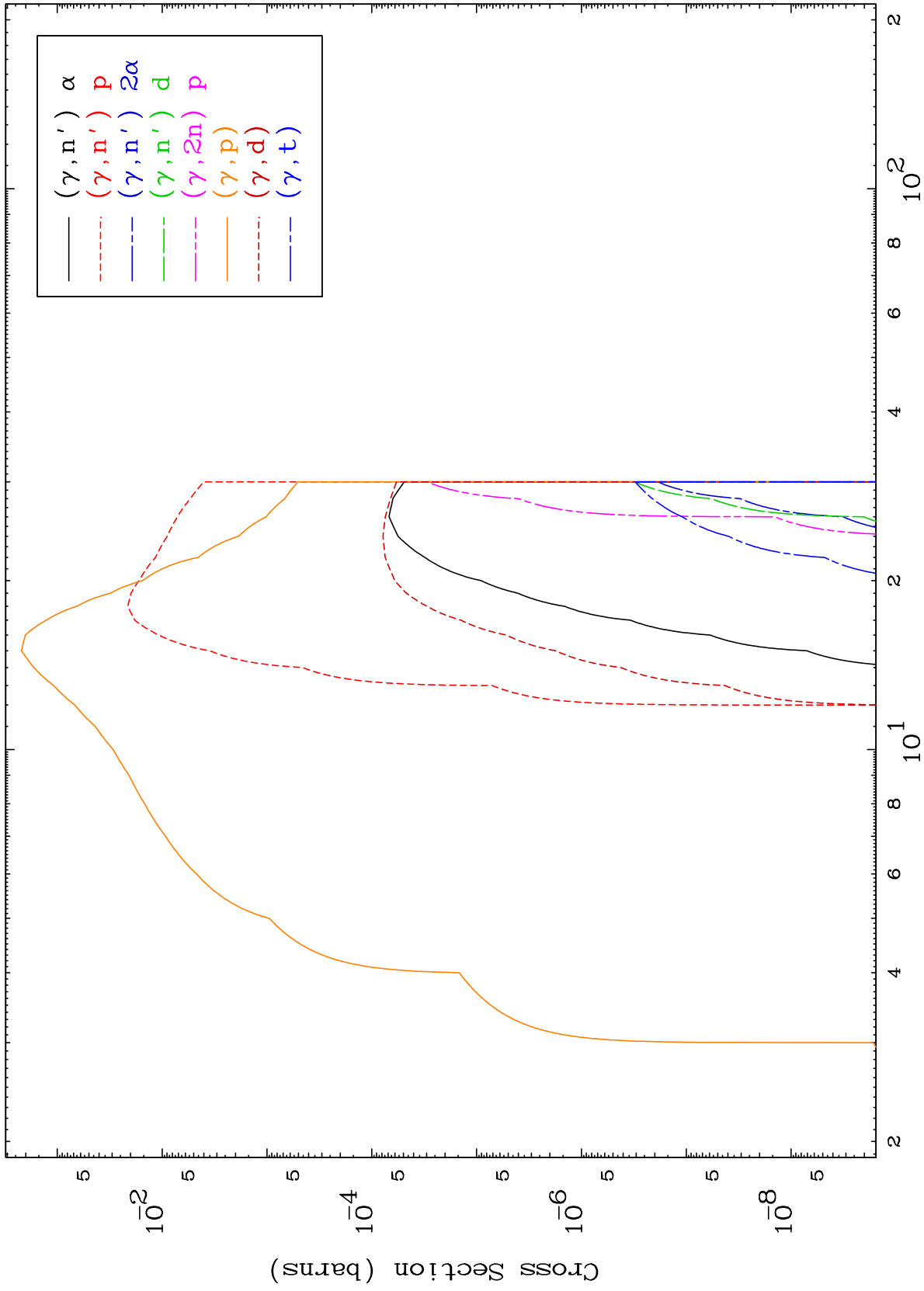
55-Cs-118



MAT 5480

Photon Charged Particle  
0 Kelvin Cross Sections

55-Cs-118



3

Incident Energy (MeV)

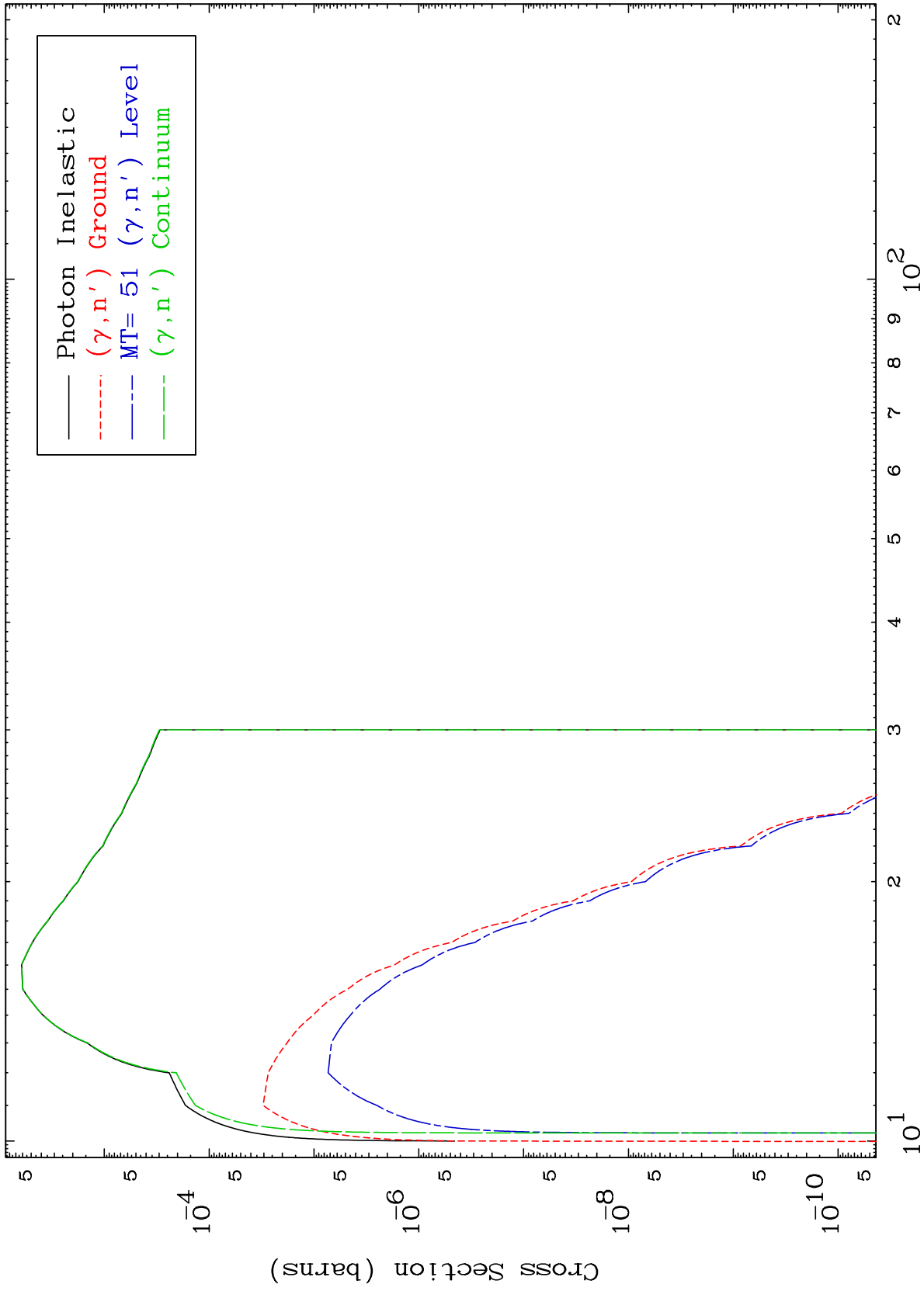
55-Cs-118



MAT 5480

$(\gamma, n')$  Level  
0 Kelvin Cross Sections

55-Cs-118



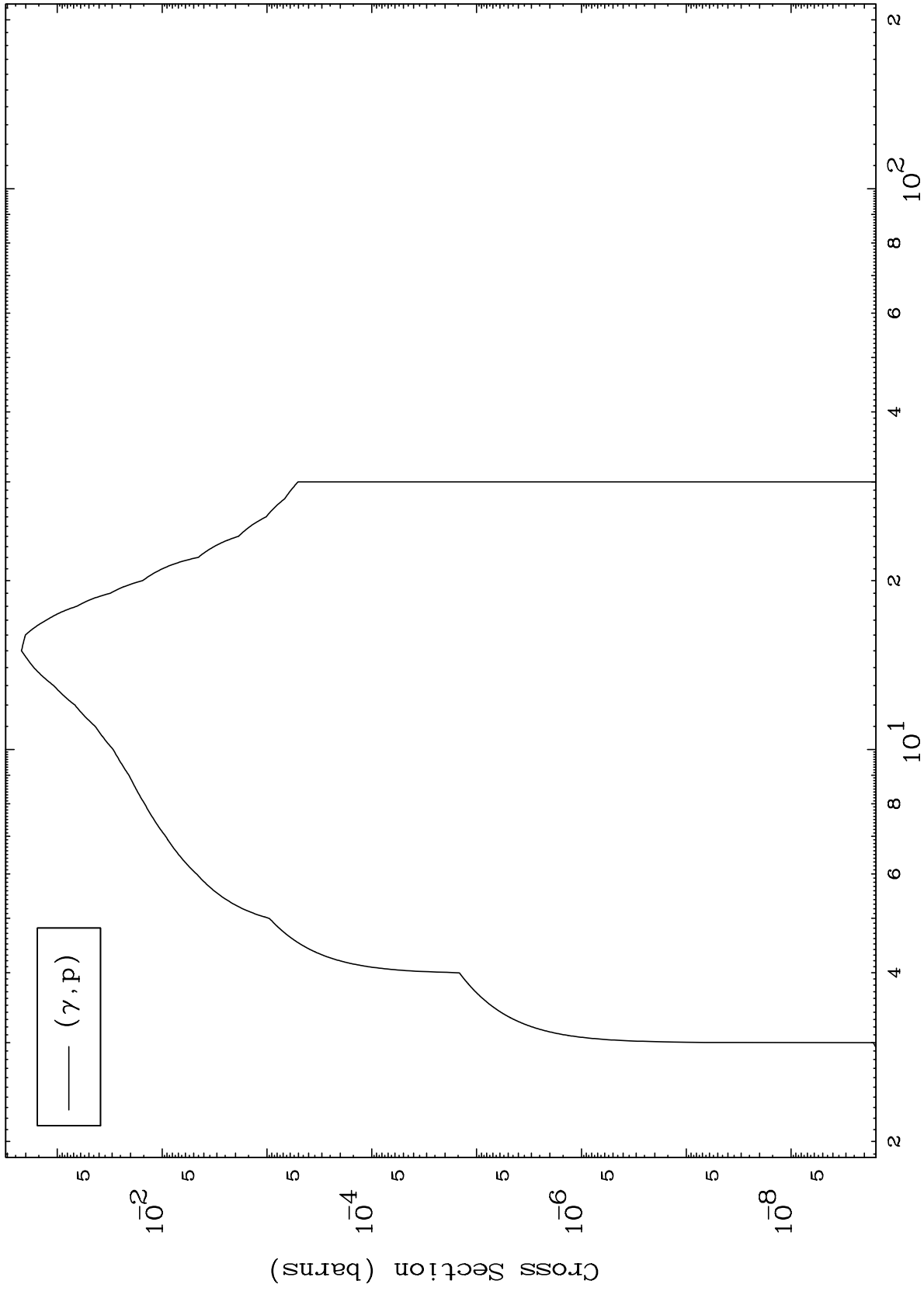
Incident Energy (MeV)

55-Cs-118

MAT 5480

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

55-Cs-118



6

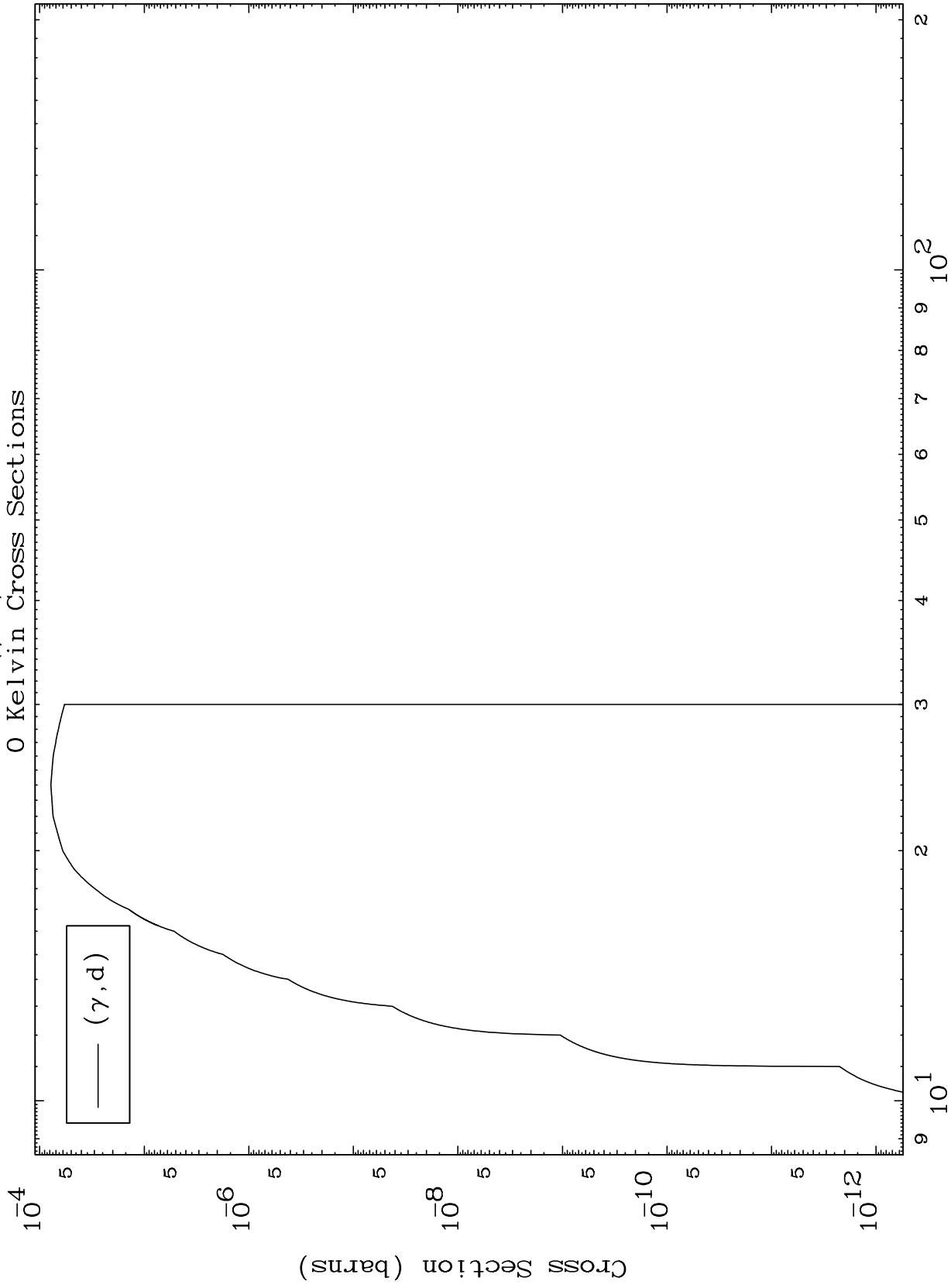
Incident Energy (MeV)

55-Cs-118

MAT 5480

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

55-Cs-118



7

Incident Energy (MeV)

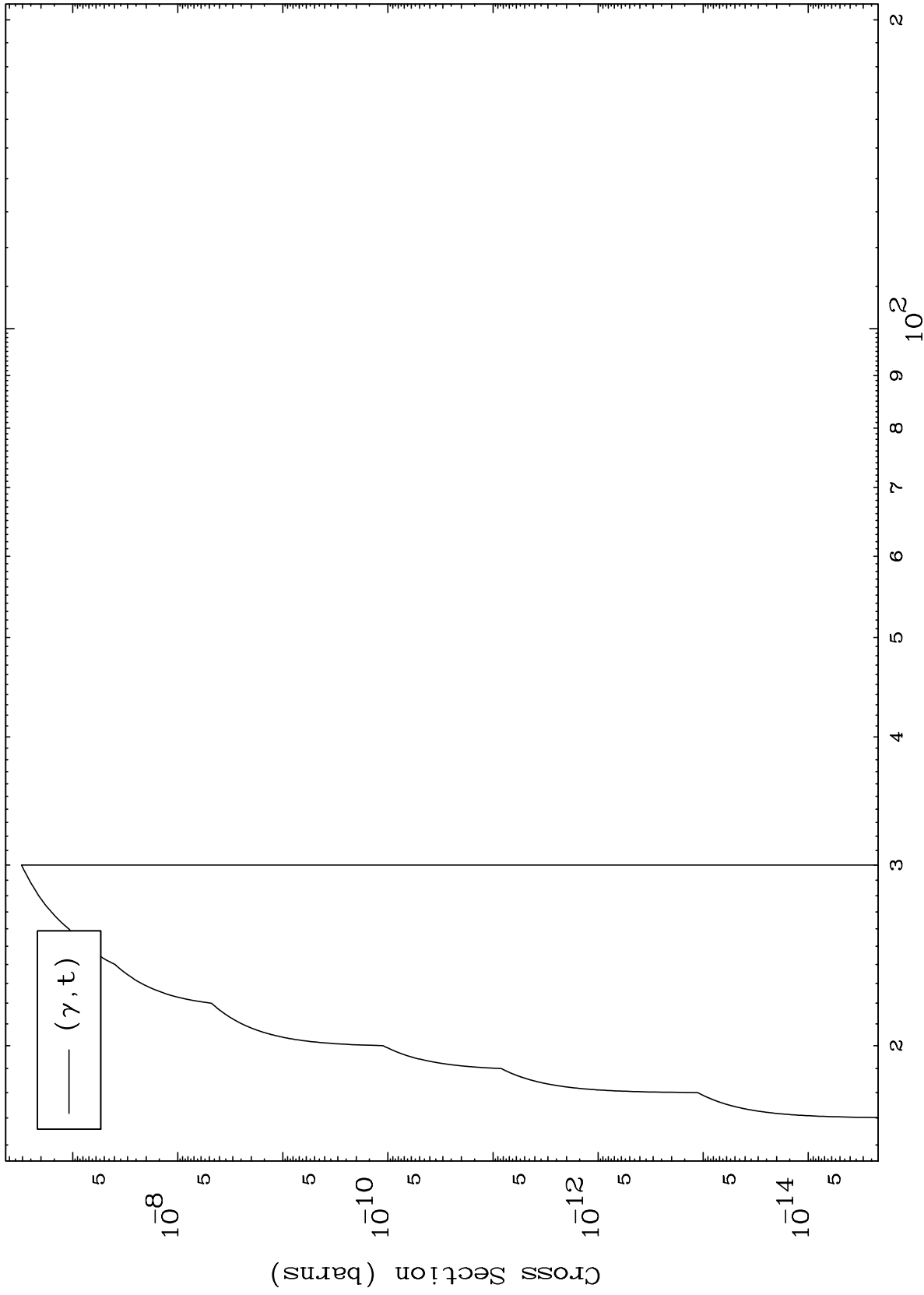
55-Cs-118



MAT 5480

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

55-Cs-118



8

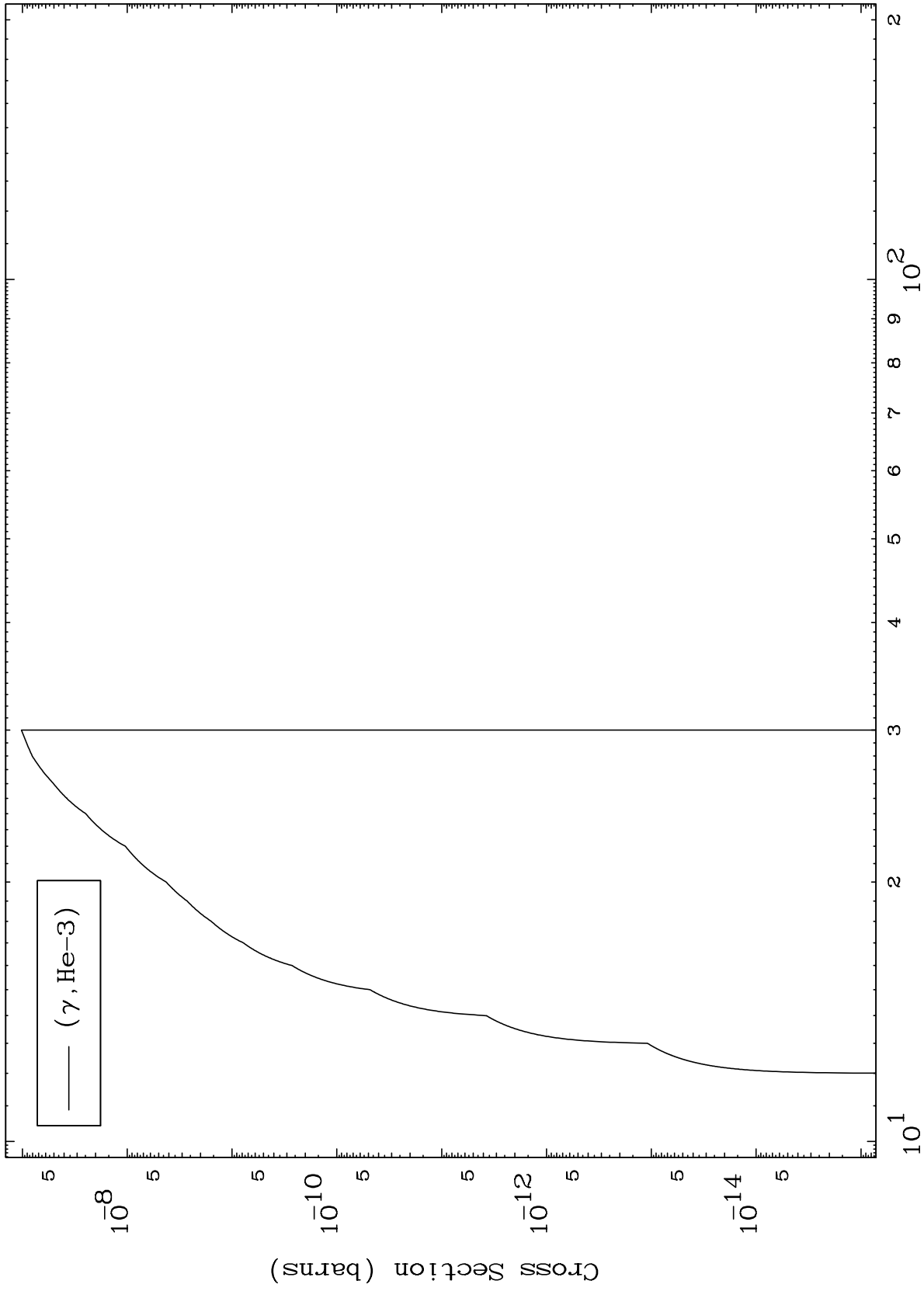
Incident Energy (MeV)

55-Cs-118

MAT 5480

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

55-Cs-118



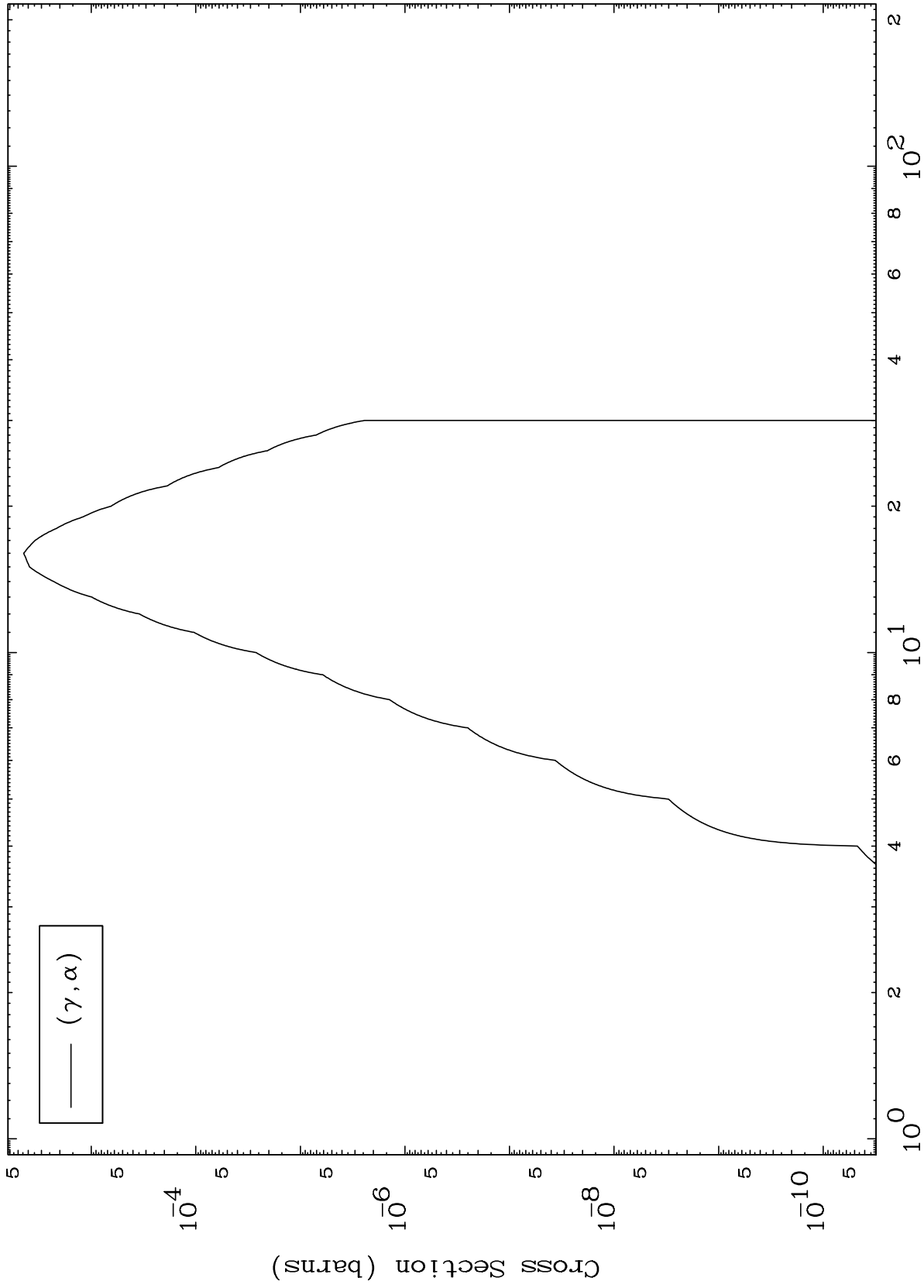
Incident Energy (MeV)

55-Cs-118

MAT 5480

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

55-Cs-118



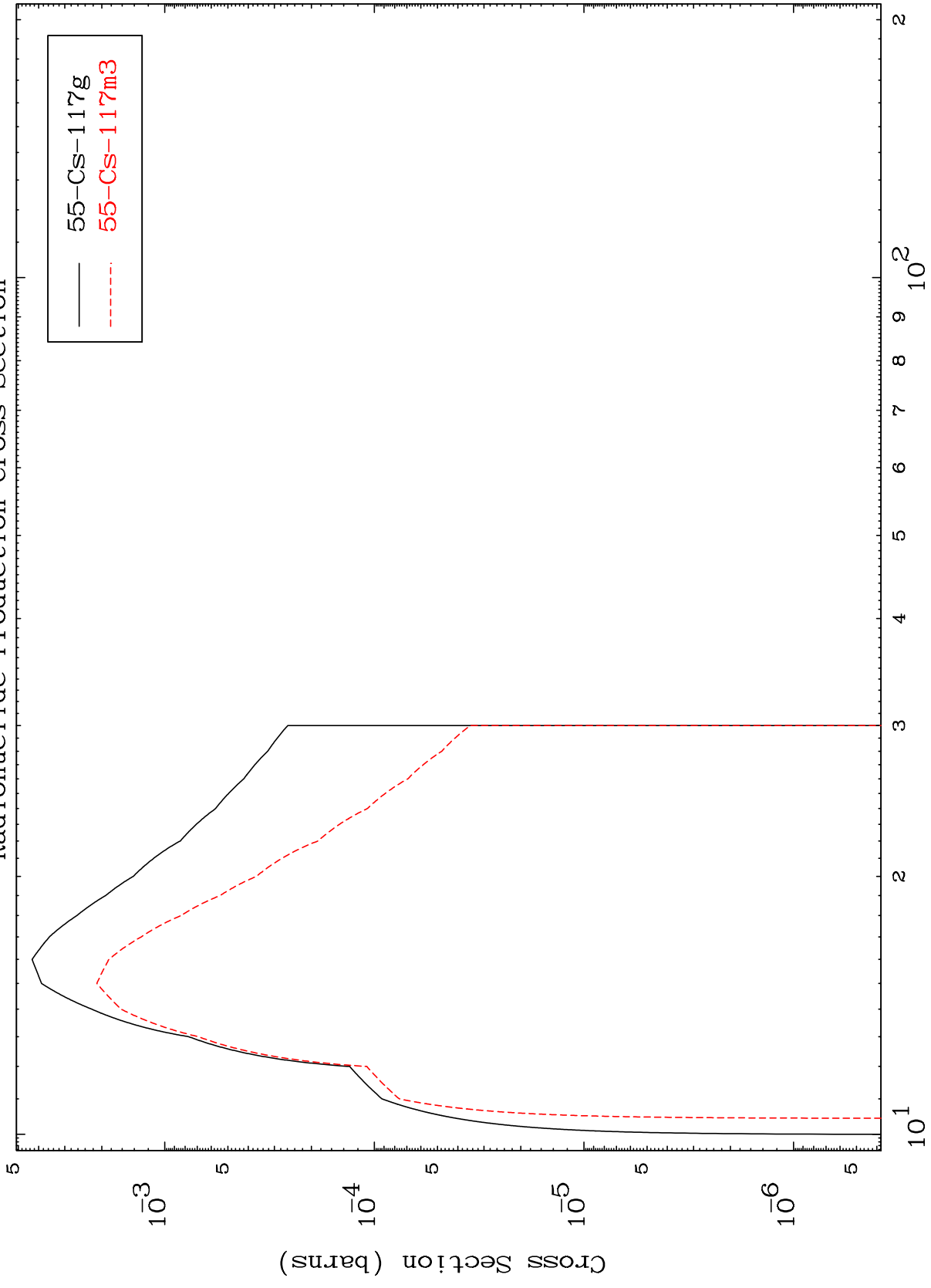
Incident Energy (MeV)

55-Cs-118

MAT 5480

Photon Inelastic  
Radionuclide Production Cross Section

55-Cs-118



11

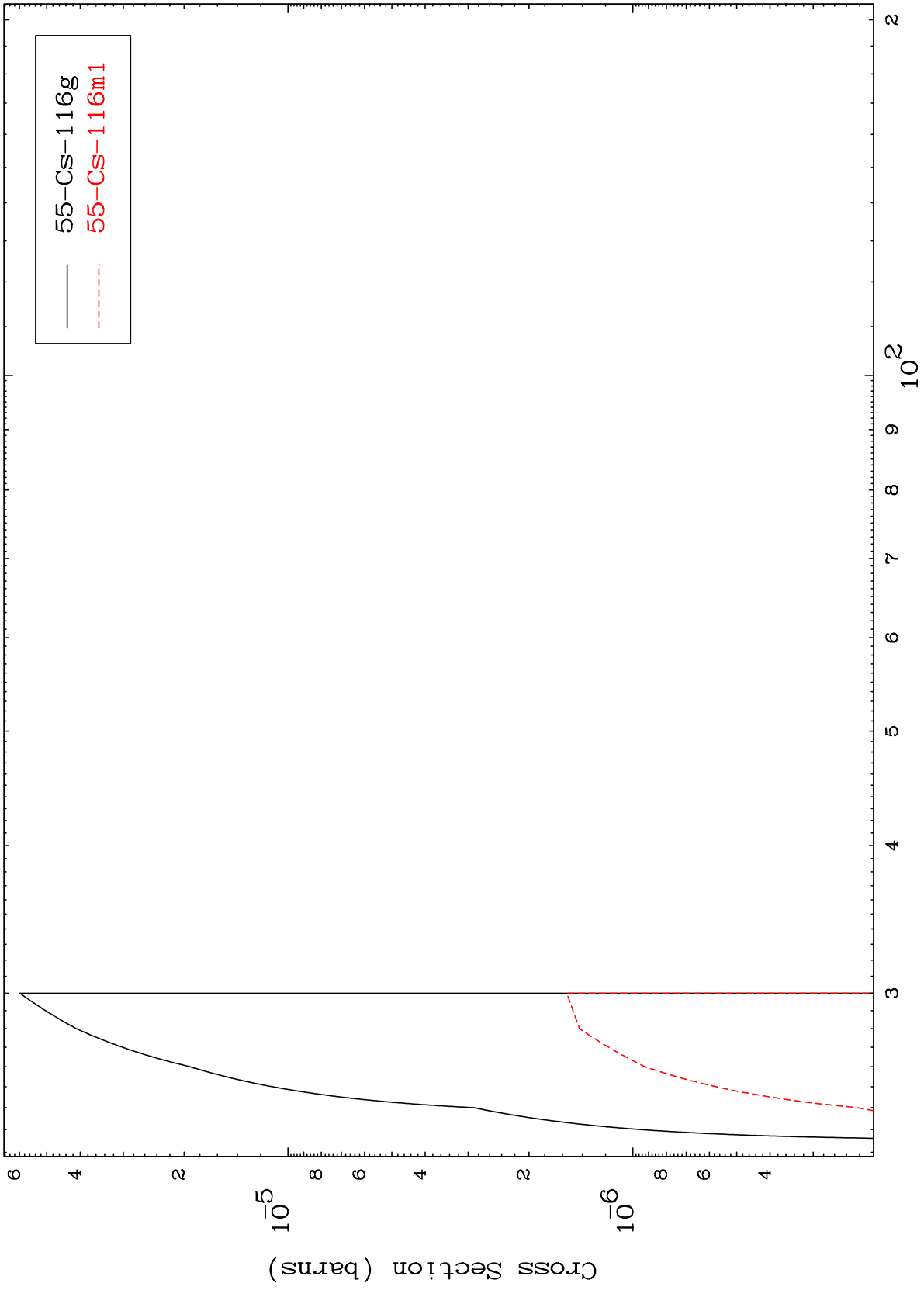
Incident Energy (MeV)

55-Cs-118

MAT 5480

55-Cs-118

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



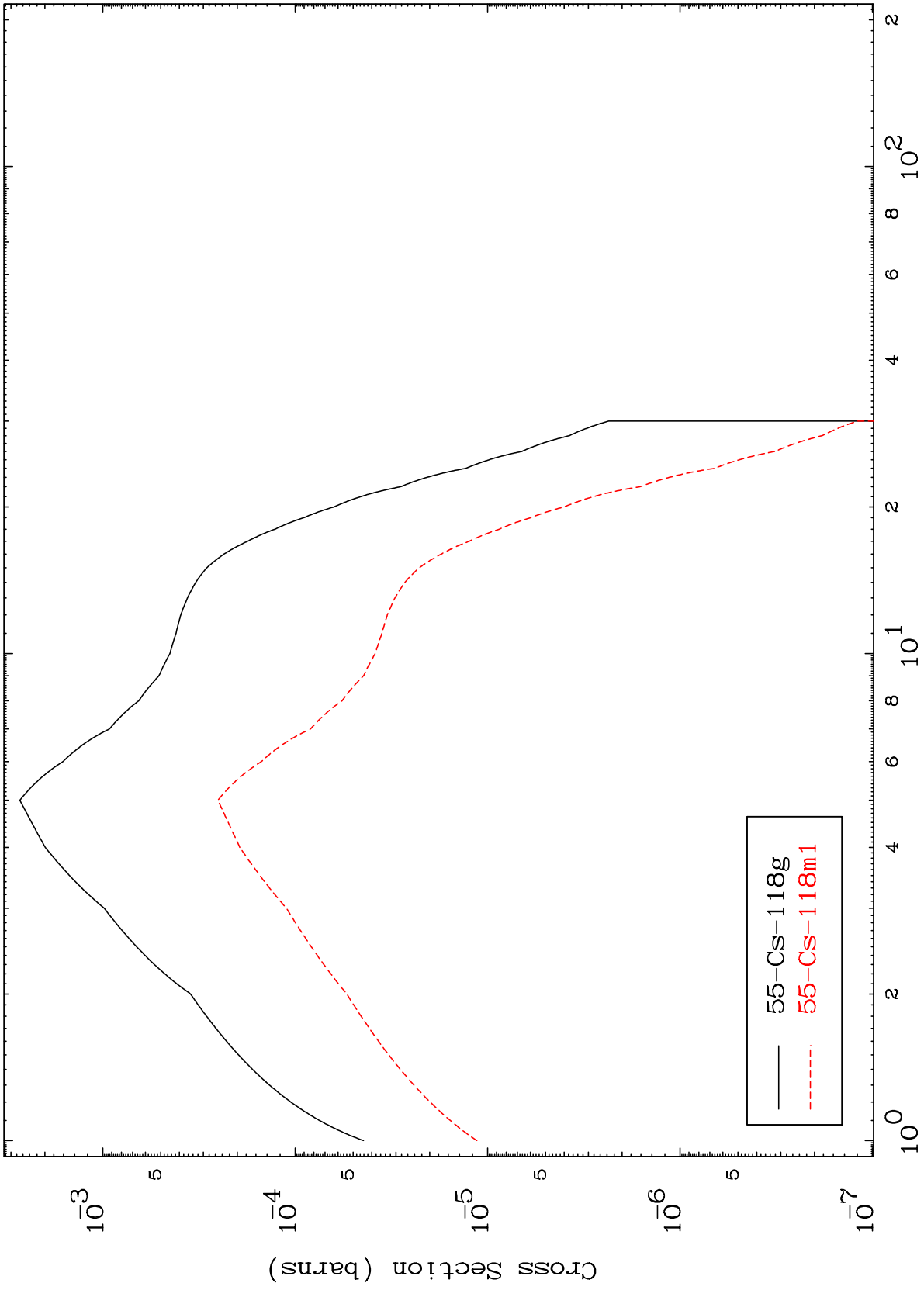
12

55-Cs-118

MAT 5480

55-Cs-118

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



13

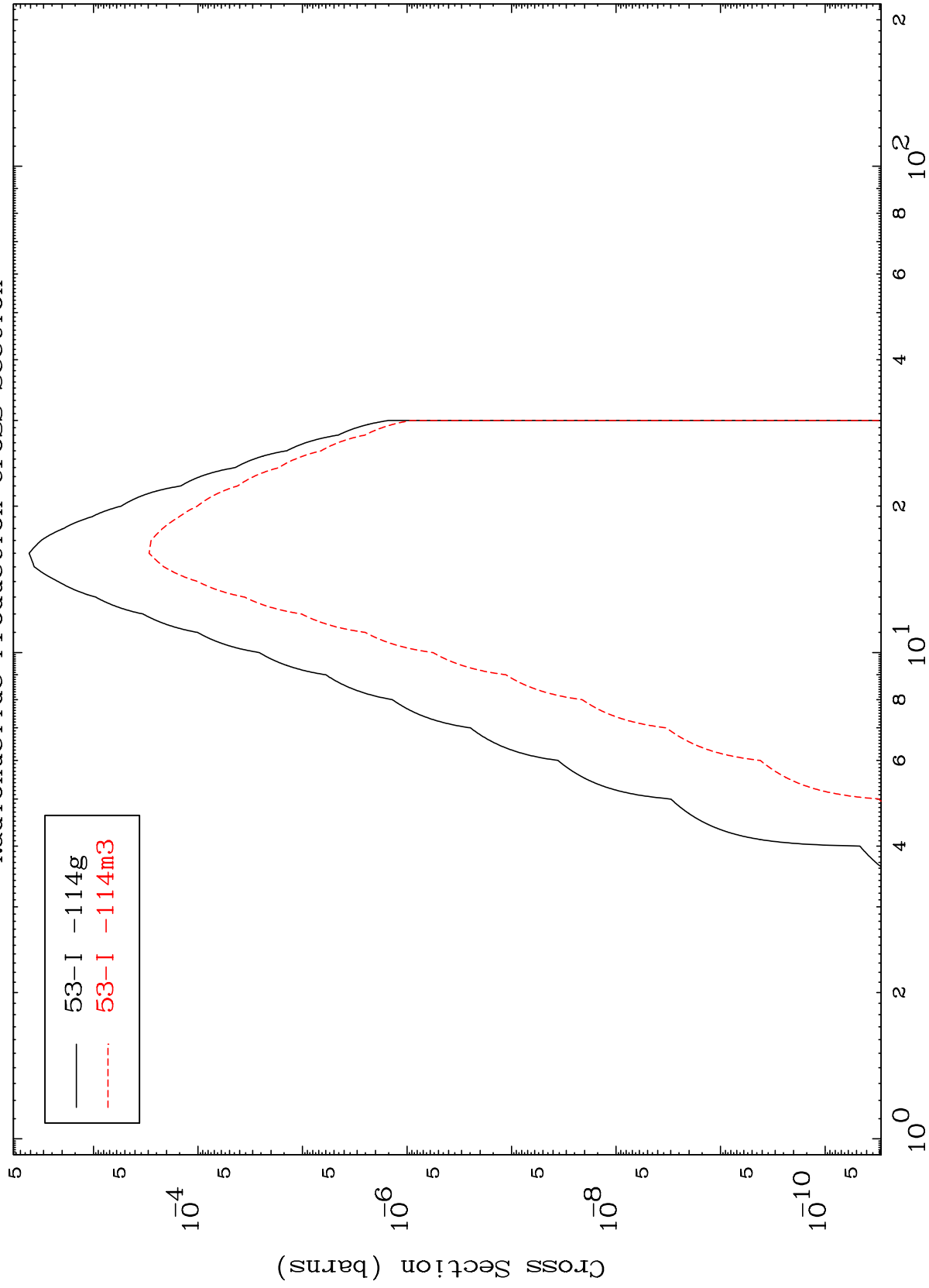
Incident Energy (MeV)

55-Cs-118

MAT 5480

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

55-Cs-118



14

Incident Energy (MeV)

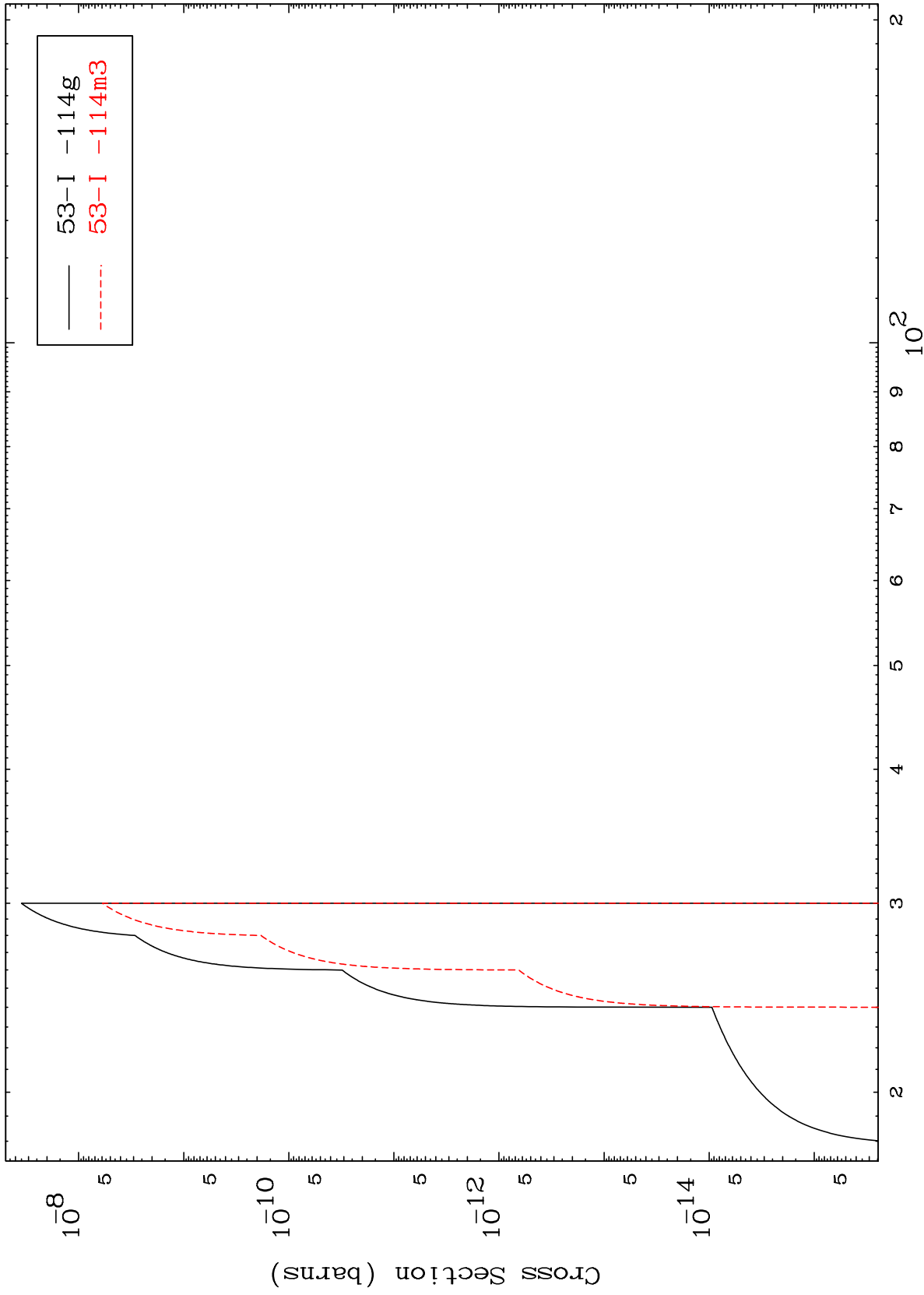
55-Cs-118

MAT 5480

( $\gamma, p$ ) t

55-Cs-118

Radionuclide Production Cross Section



15

Incident Energy (MeV)

55-Cs-118