

Program EVALPLOT  
(Version 2018-1)

by

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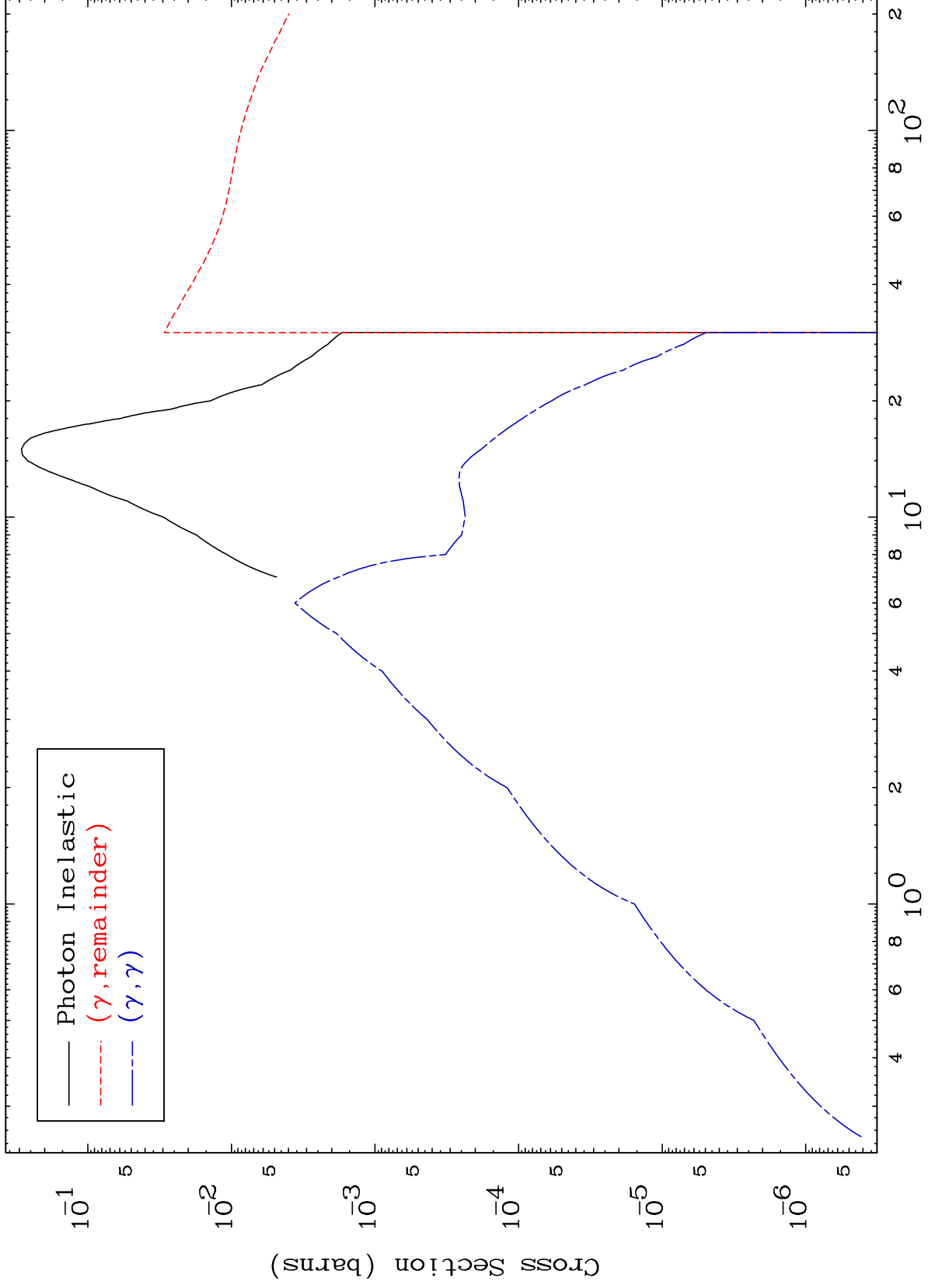
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 5528

Photon Major  
0 Kelvin Cross Sections

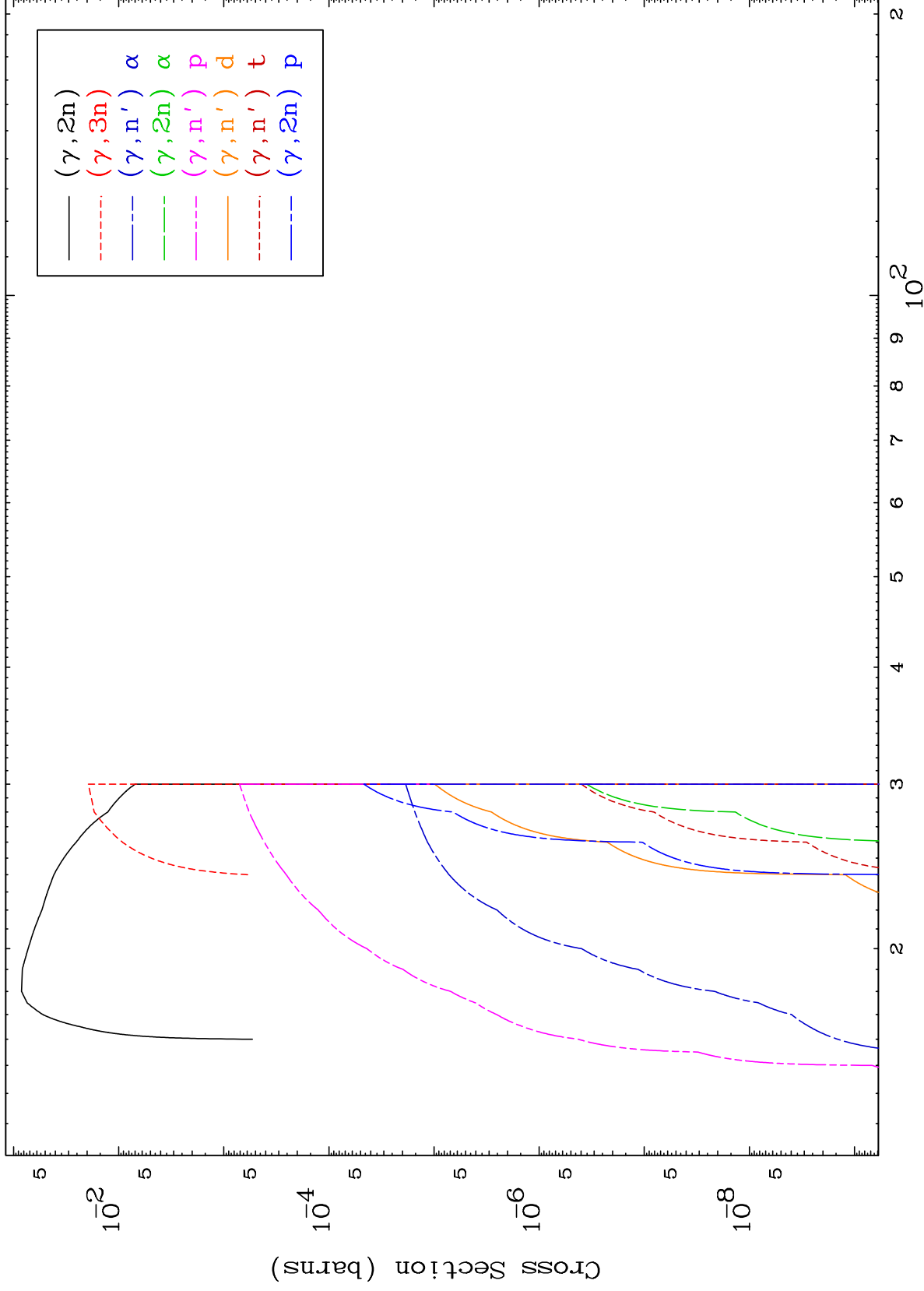
55-Cs-134

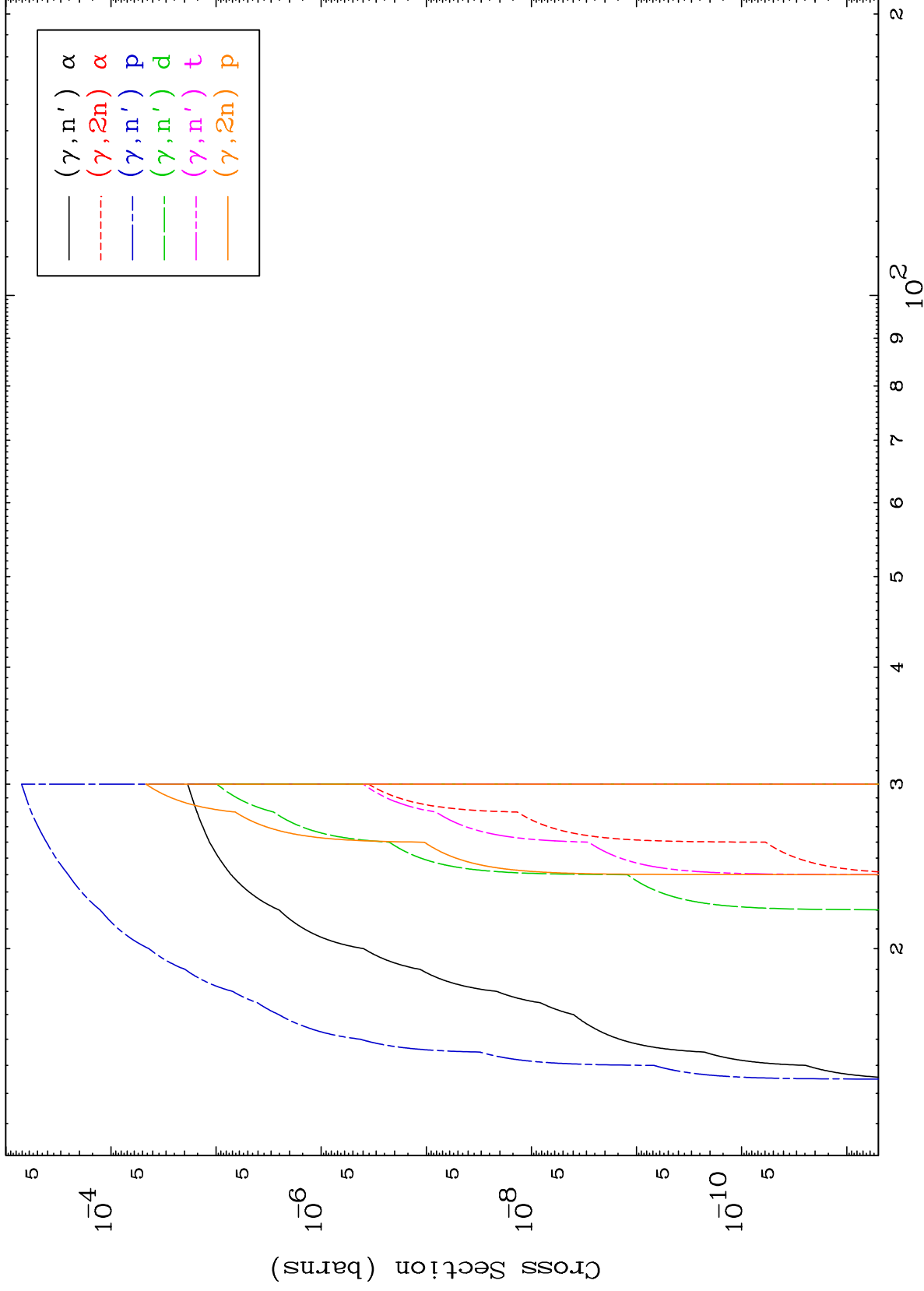


1

Incident Energy (MeV)

55-Cs-134

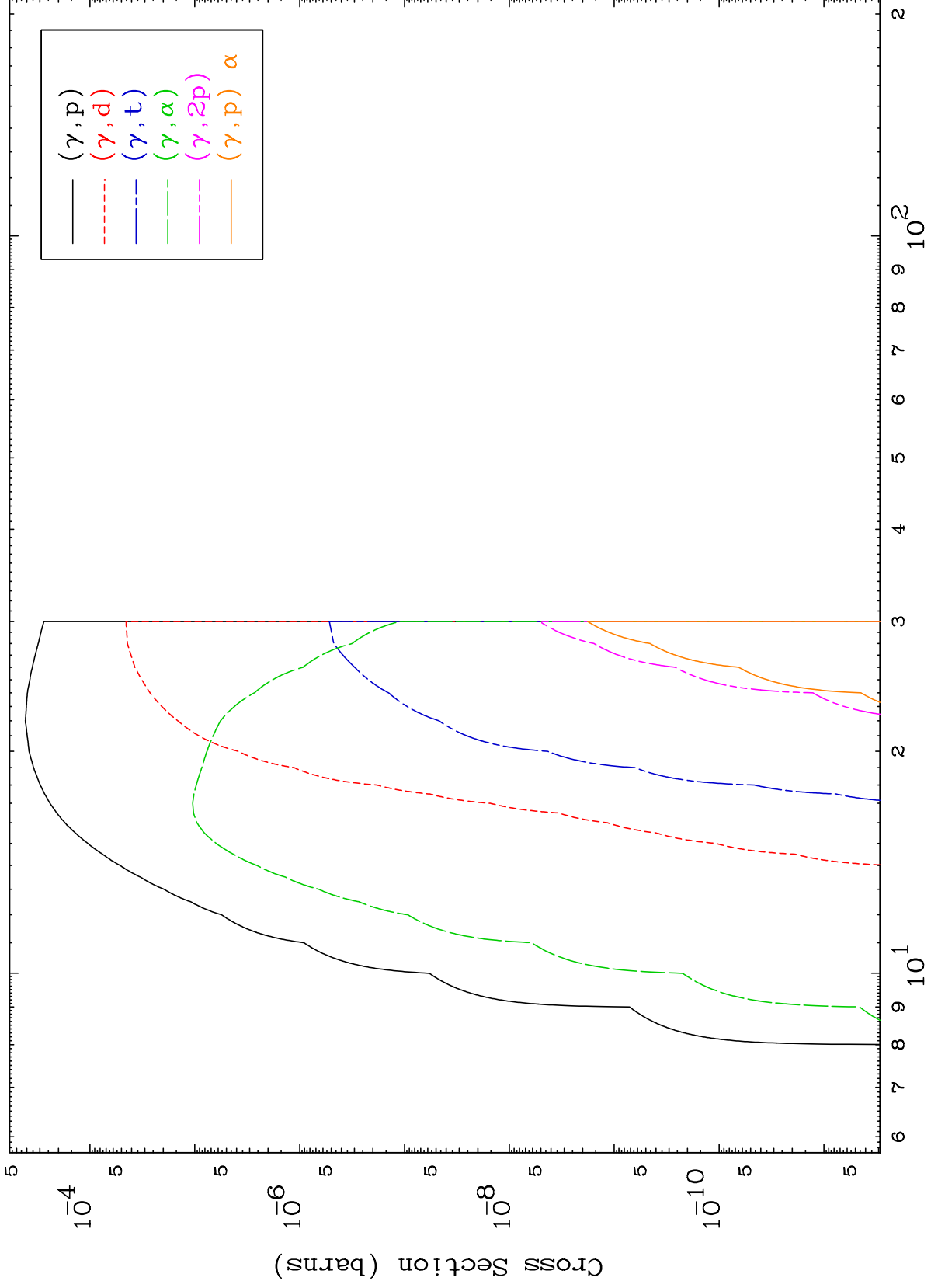




MAT 5528

Photon Charged Particle  
0 Kelvin Cross Sections

55-Cs-134



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Incident Energy (MeV)

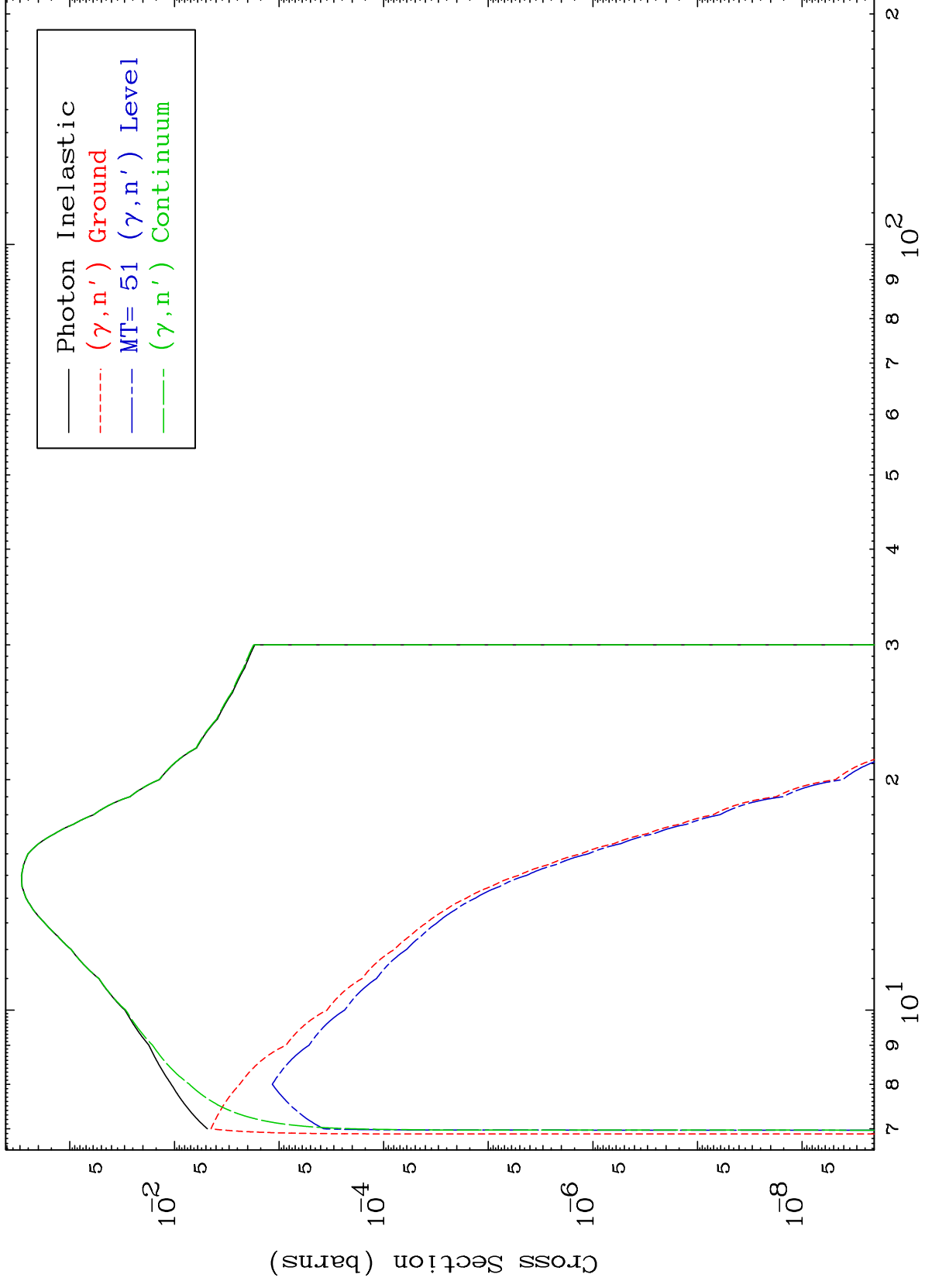
55-Cs-134

MAT 5528

( $\gamma, n'$ ) Level

55-Cs-134

0 Kelvin Cross Sections



5

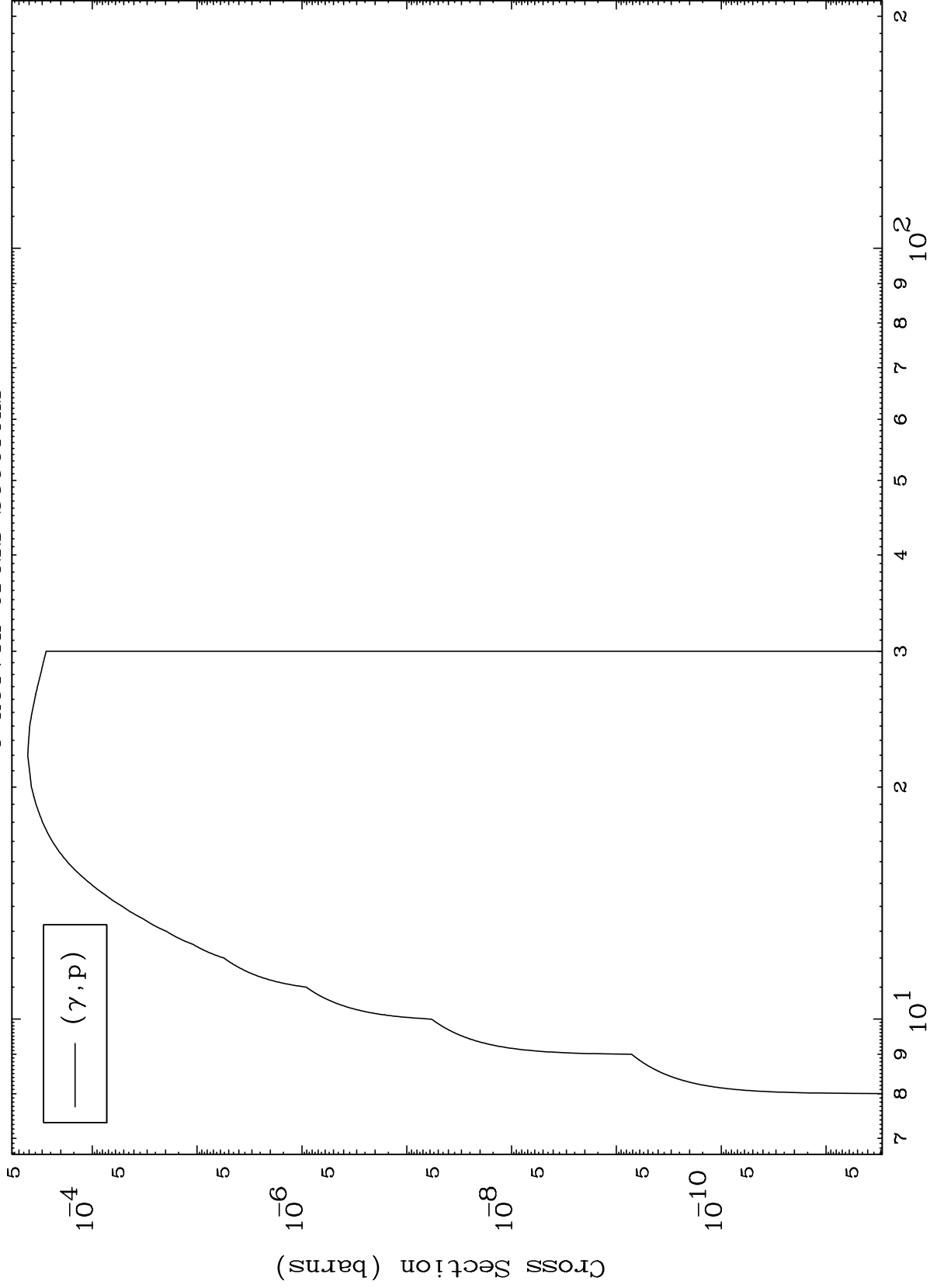
Incident Energy (MeV)

55-Cs-134

MAT 5528

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

55-Cs-134



6

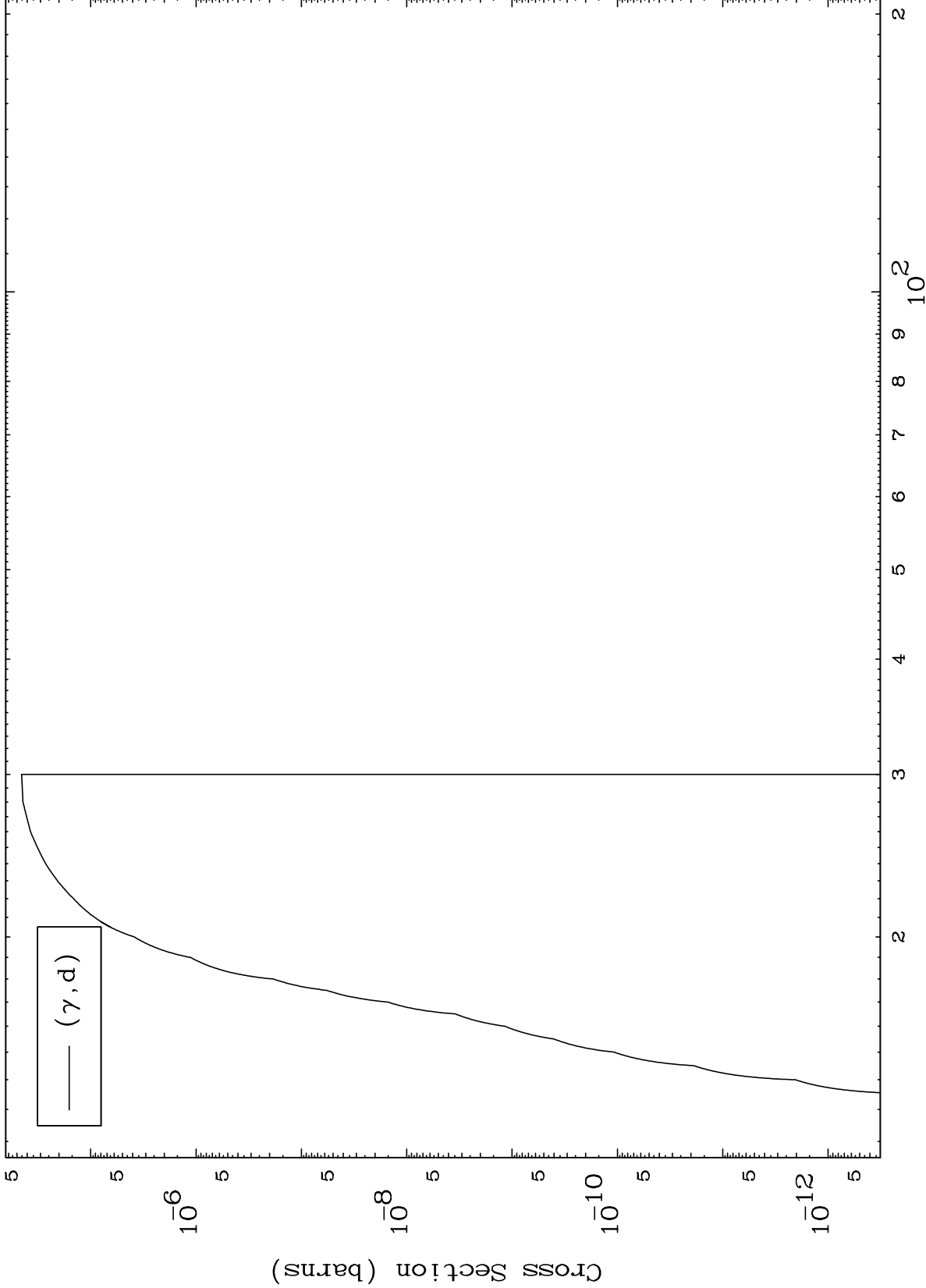
Incident Energy (MeV)

55-Cs-134

MAT 5528

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

55-Cs-134



7

Incident Energy (MeV)

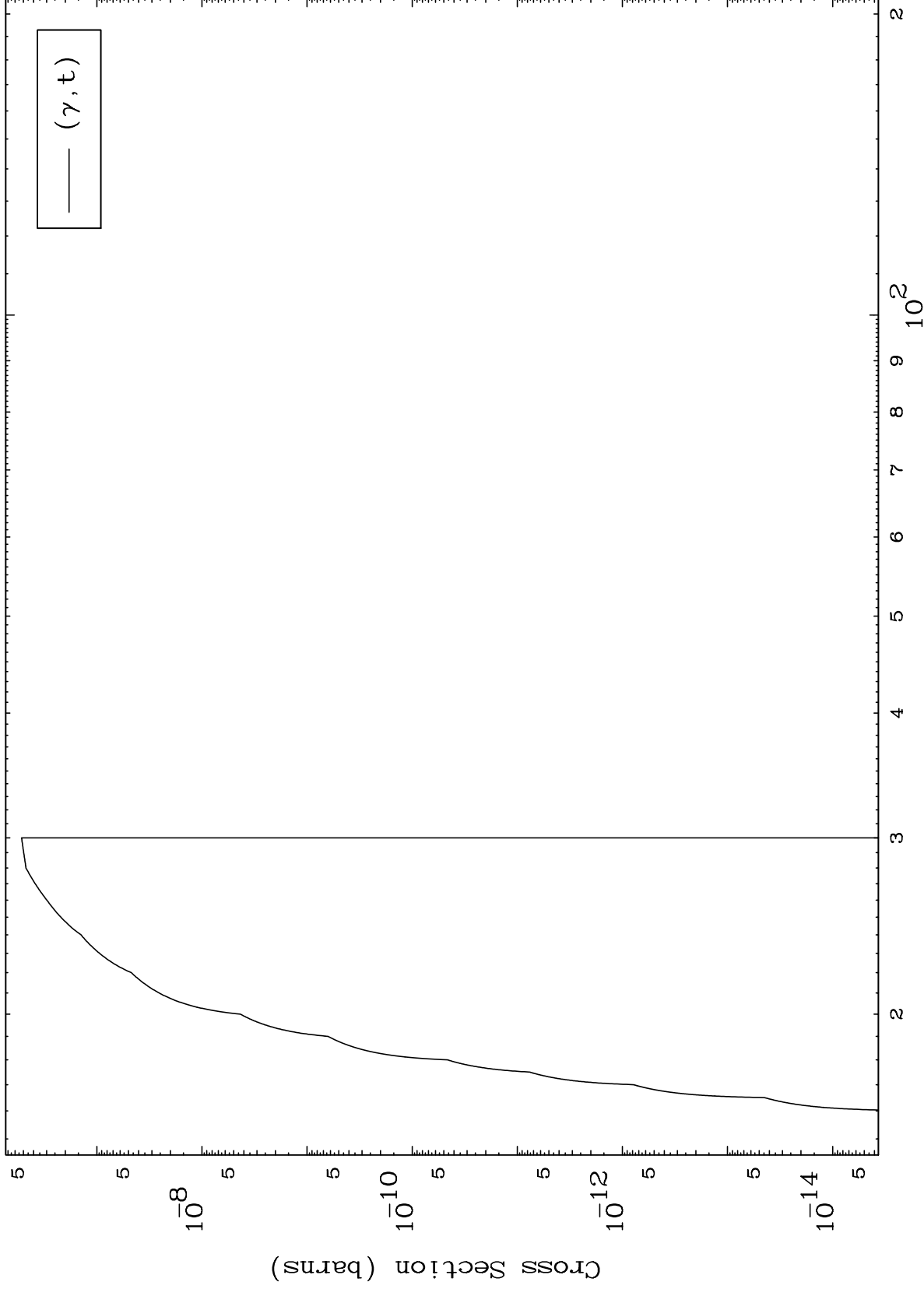
55-Cs-134



MAT 5528

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

55-Cs-134



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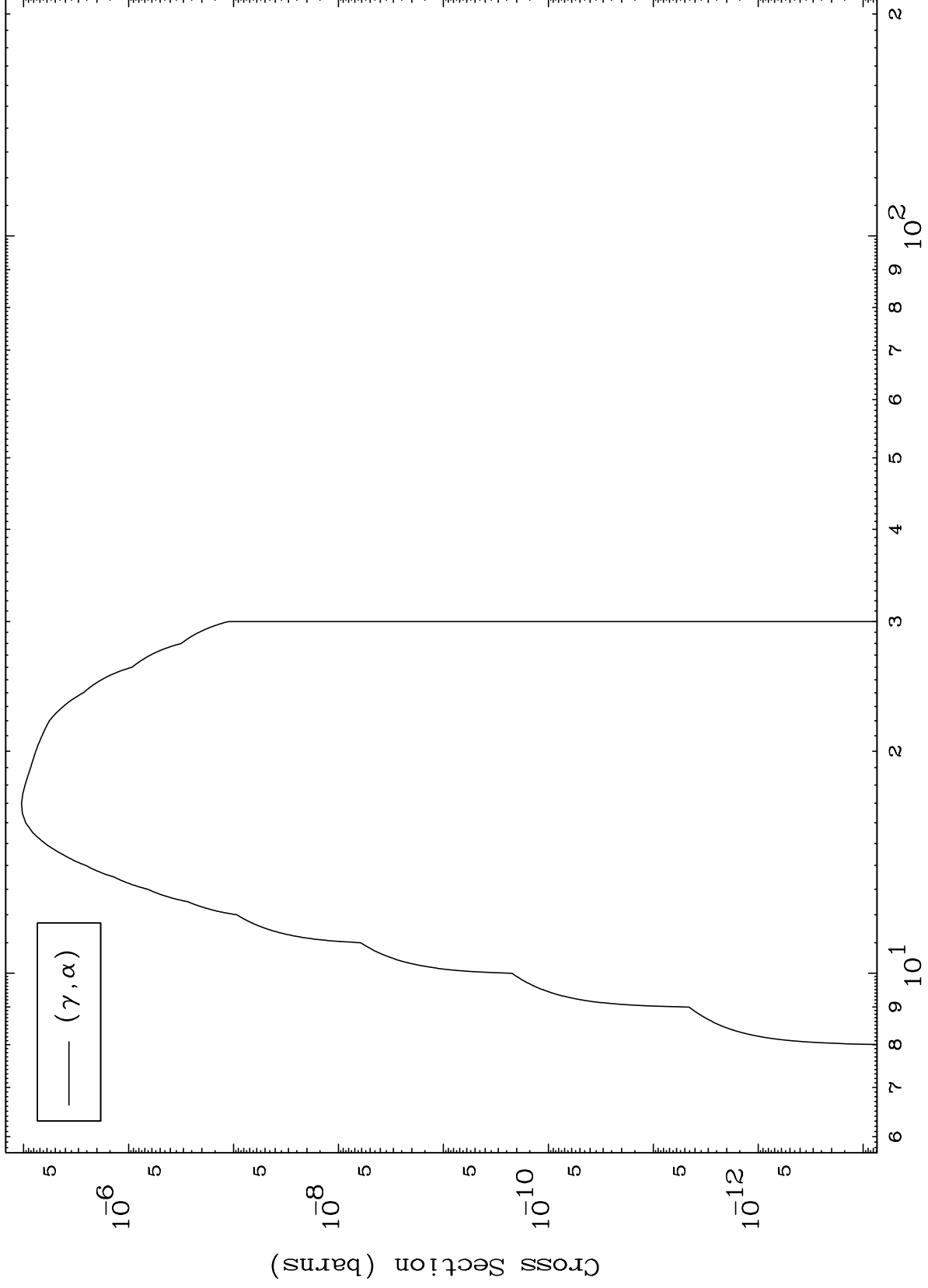
Incident Energy (MeV)

55-Cs-134

MAT 5528

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

55-Cs-134



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Incident Energy (MeV)

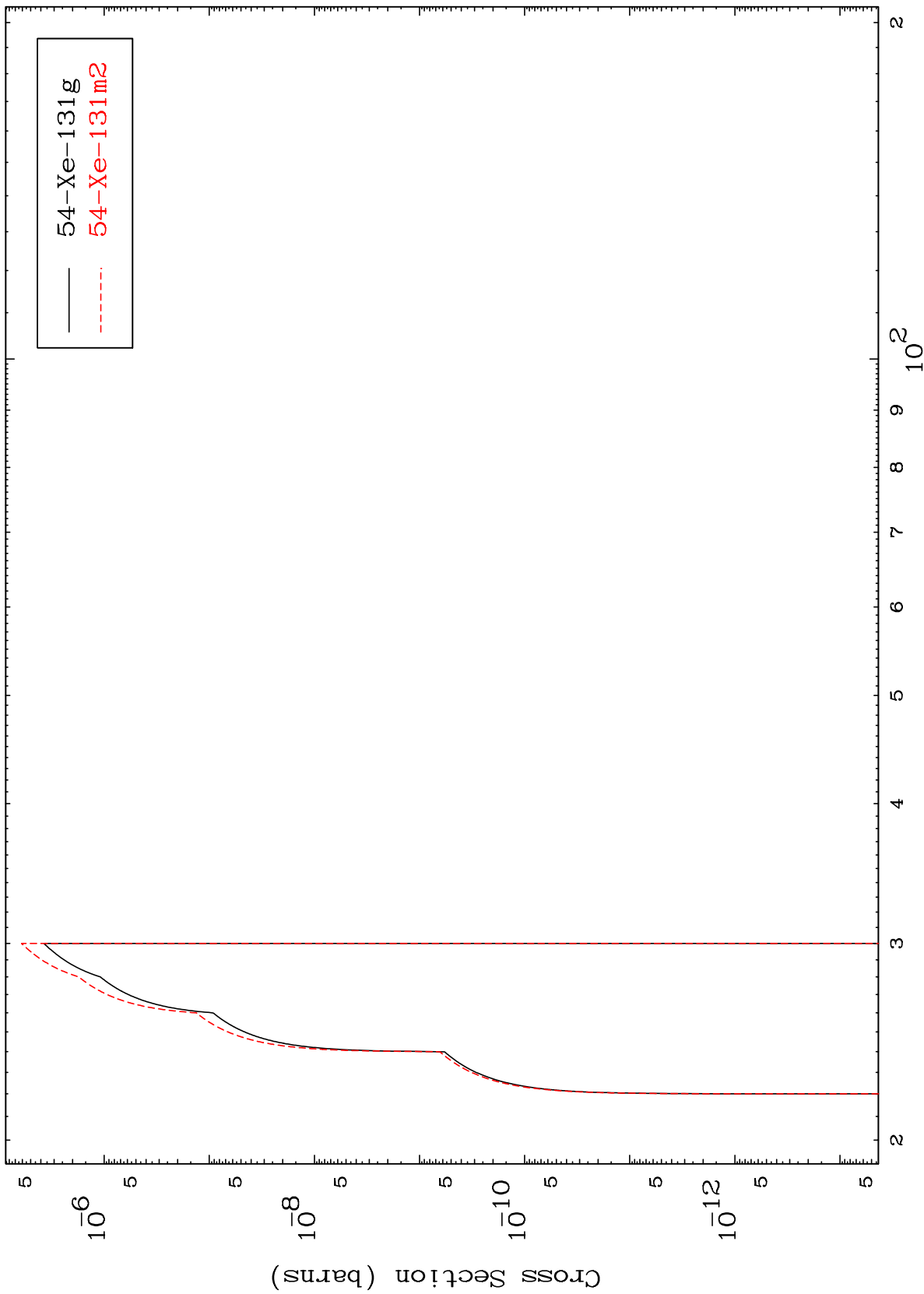
55-Cs-134

MAT 5528

( $\gamma, n'$ ) d

55-Cs-134

Radionuclide Production Cross Section



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Incident Energy (MeV)

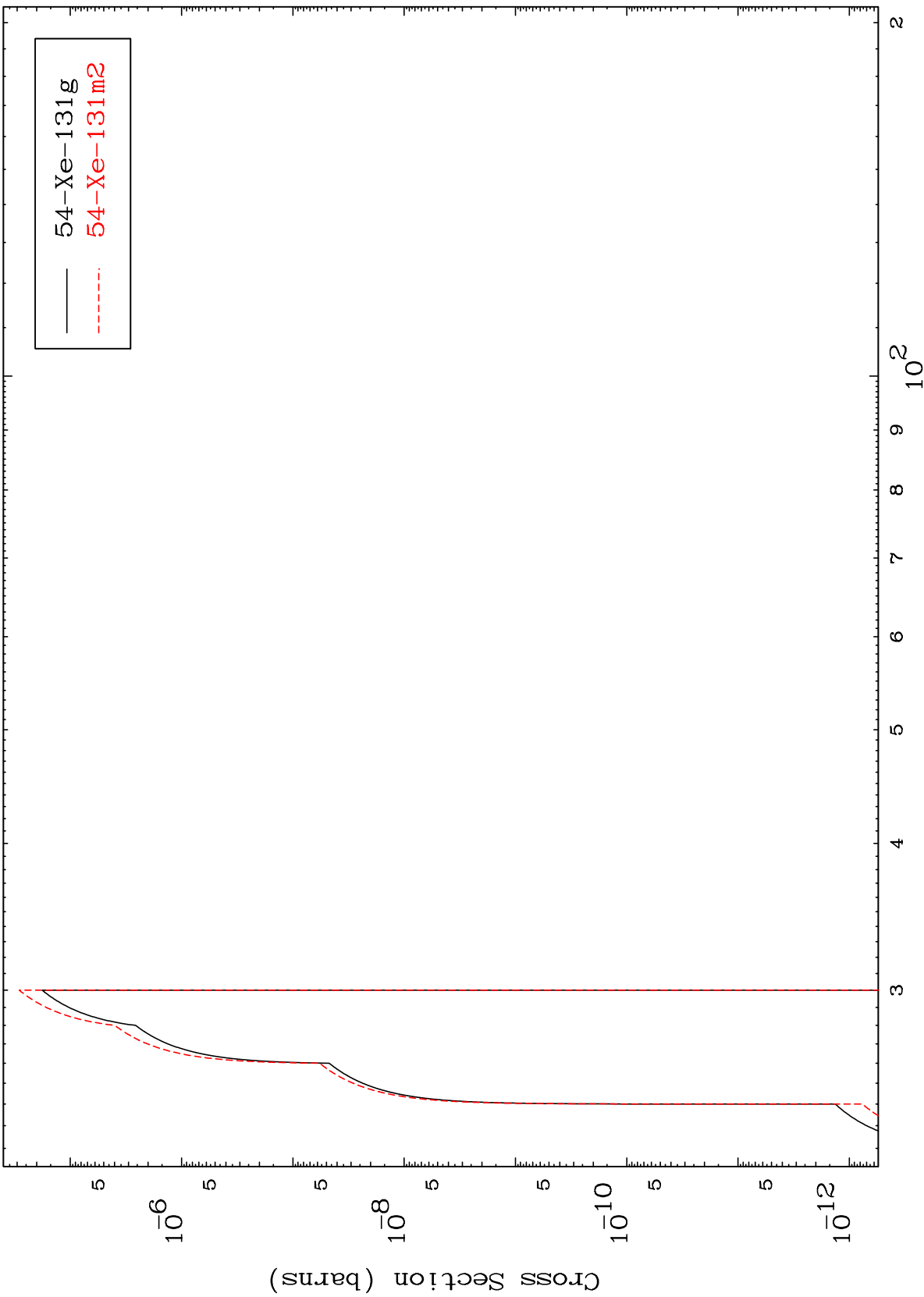
55-Cs-134

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( $\gamma, 2n$ ) p

55-Cs-134

Radionuclide Production Cross Section



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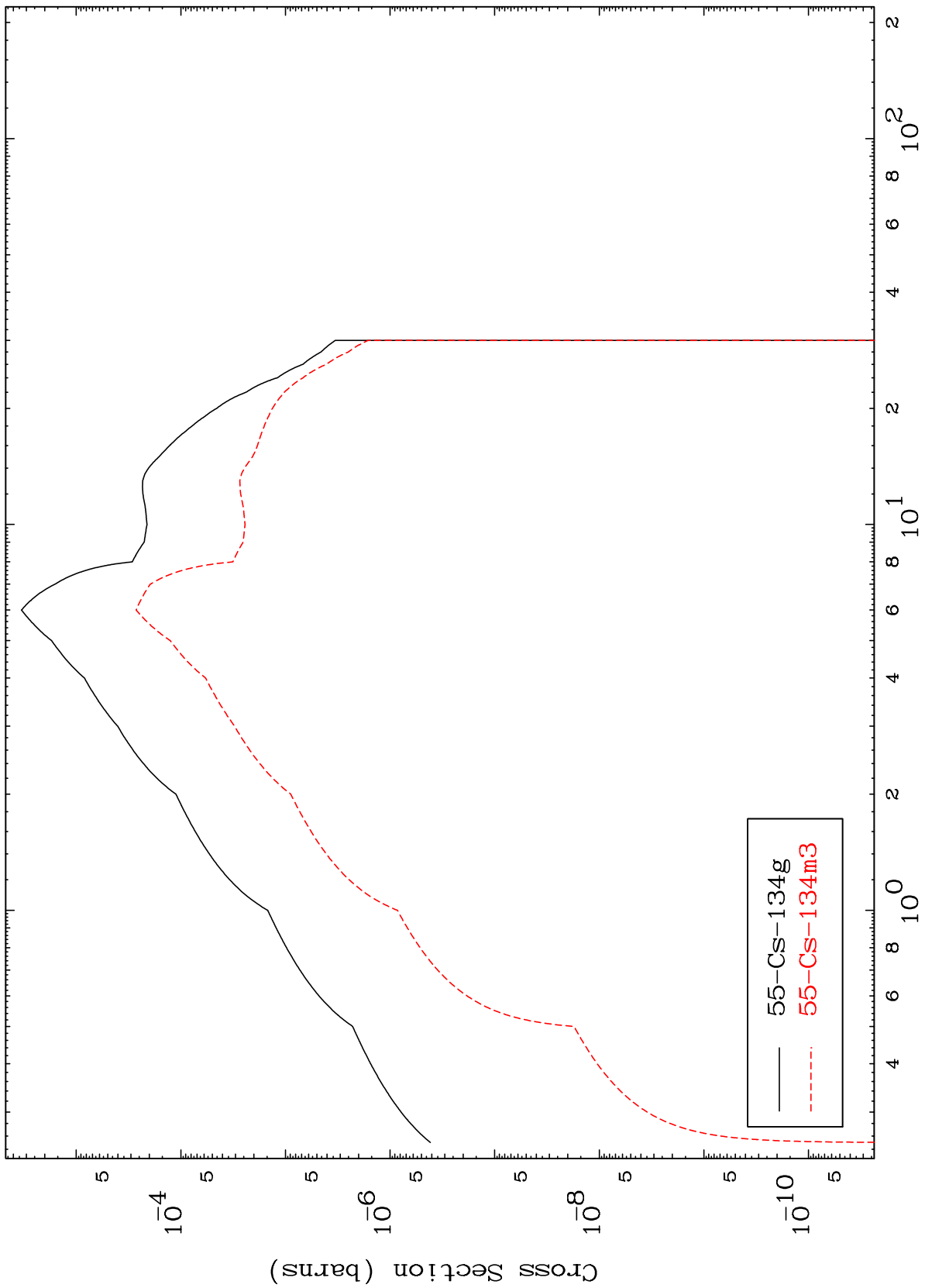
Incident Energy (MeV)

55-Cs-134

MAT 5528

55-Cs-134

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

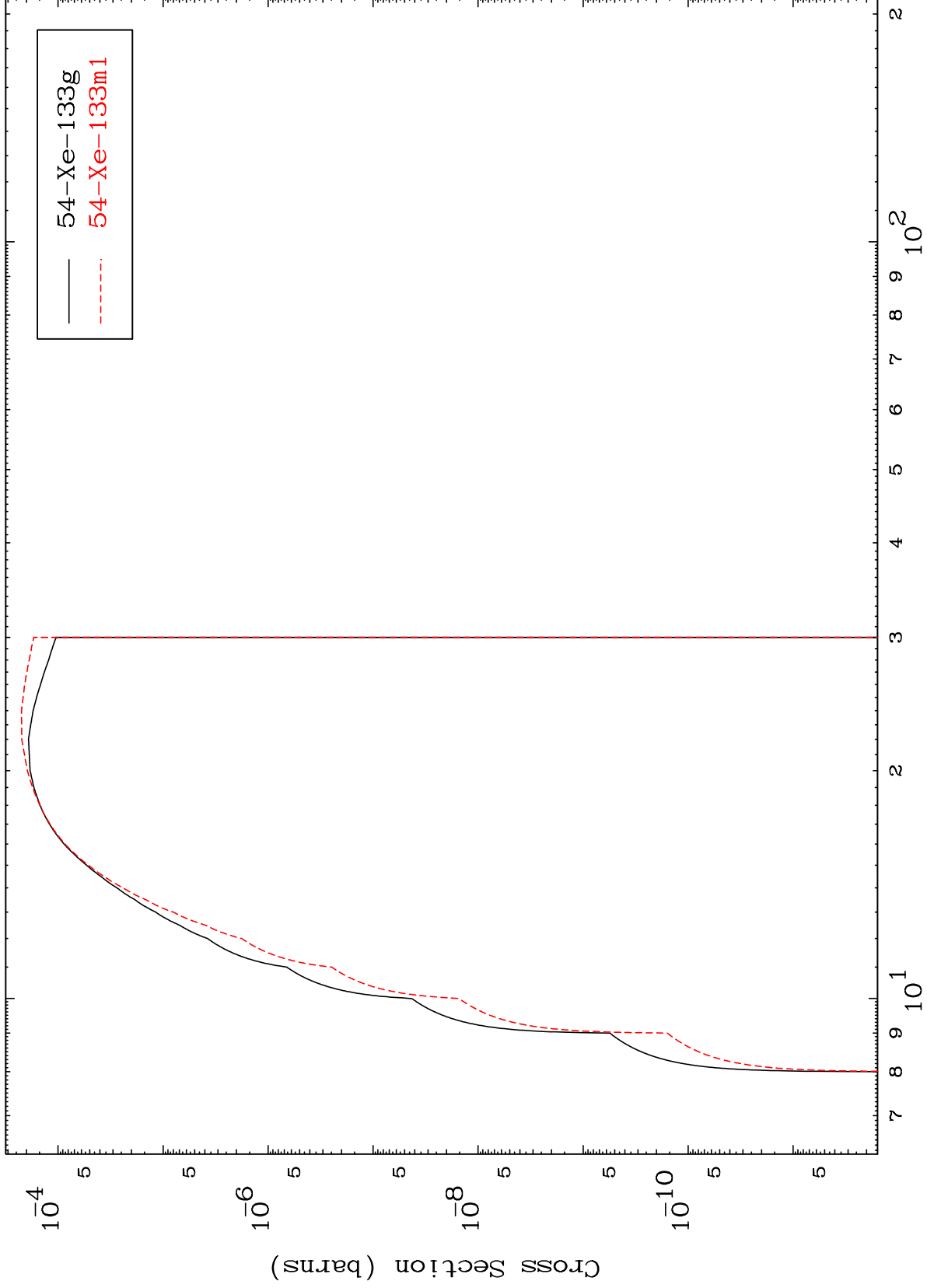


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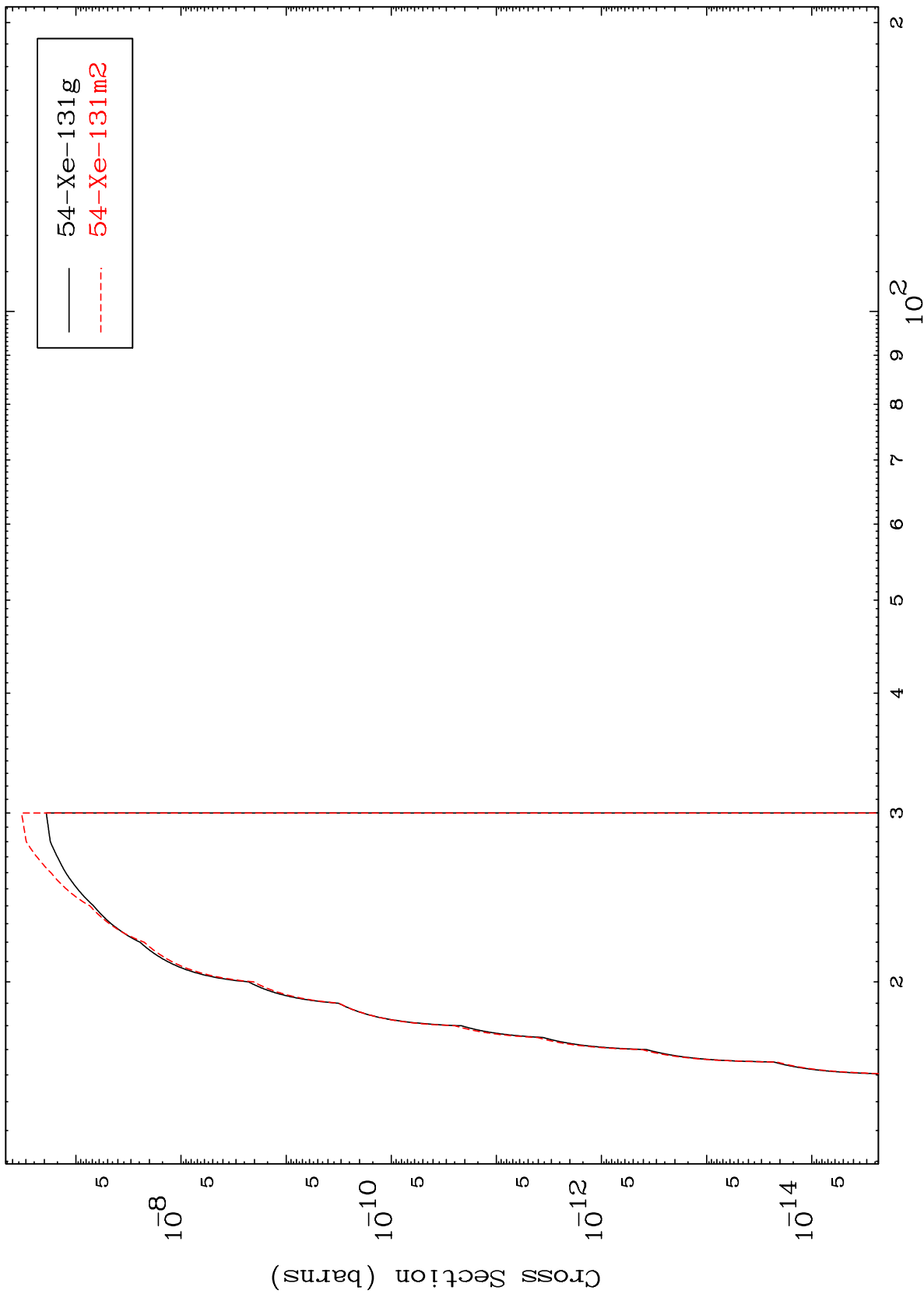
55-Cs-134

Incident Energy (MeV)

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



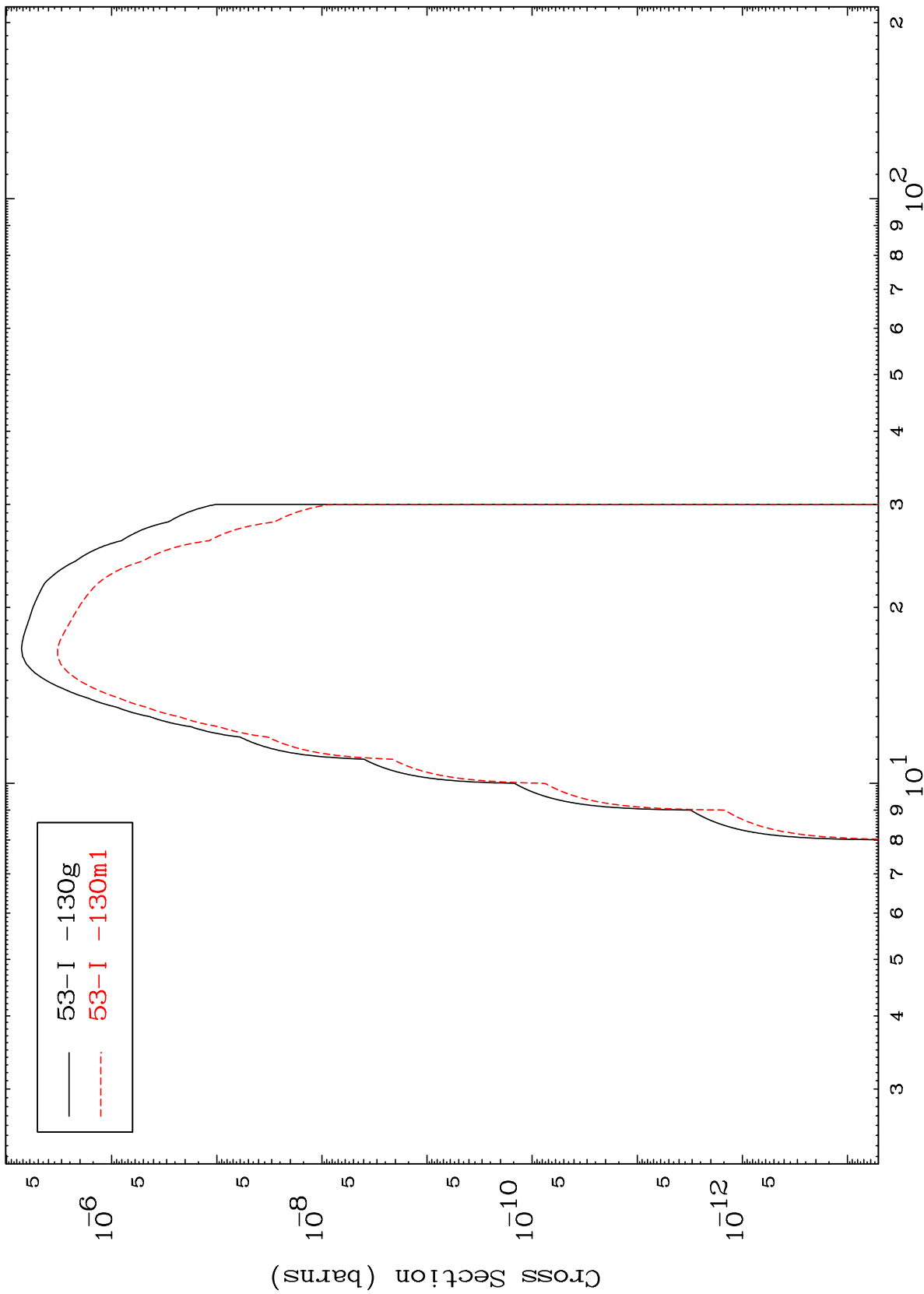
( $\gamma, t$ )  
Radionuclide Production Cross Section



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55-Cs-134

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



15

Incident Energy (MeV)

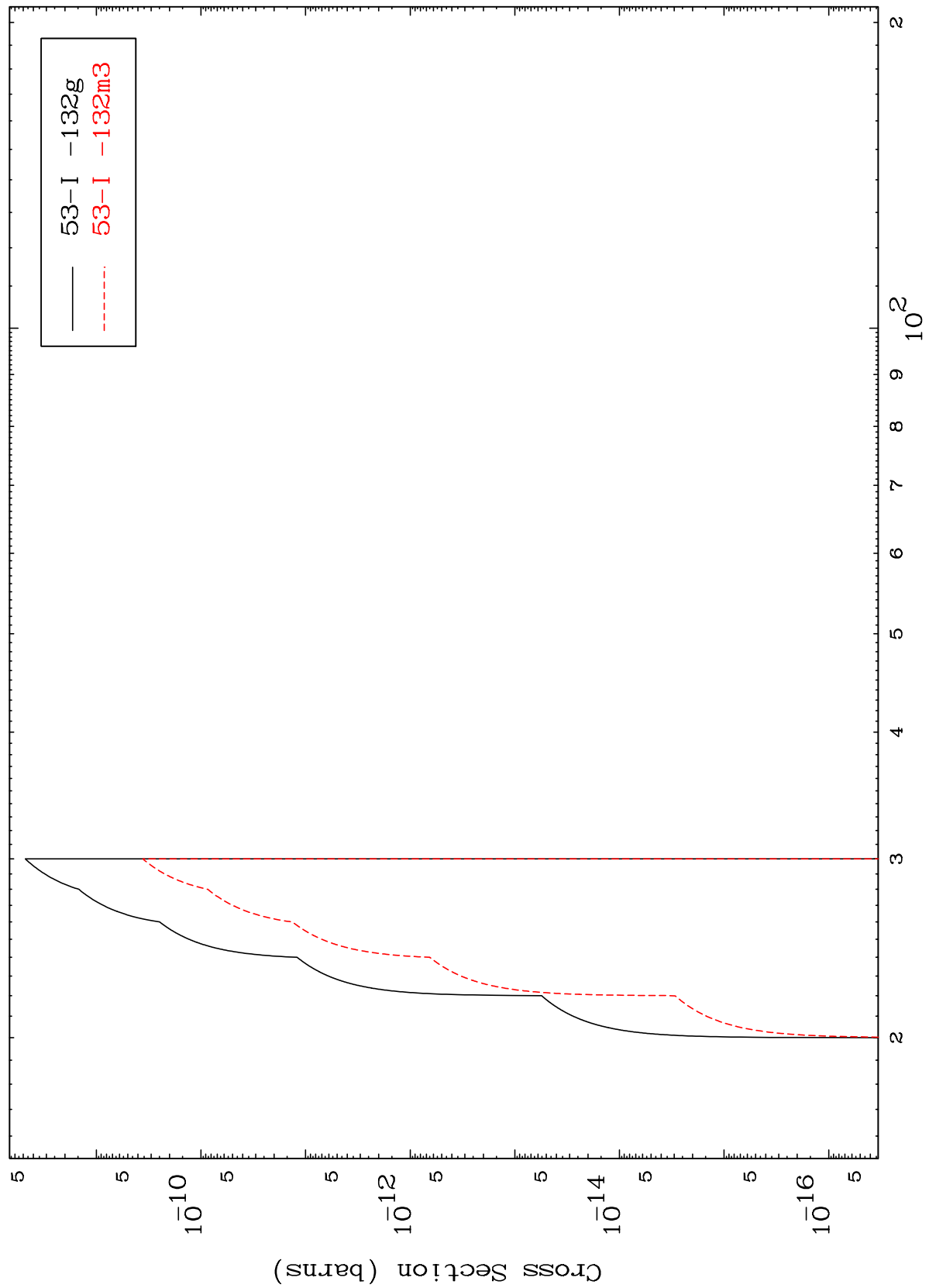
55-Cs-134



MAT 5528

55-Cs-134

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



16

Incident Energy (MeV)

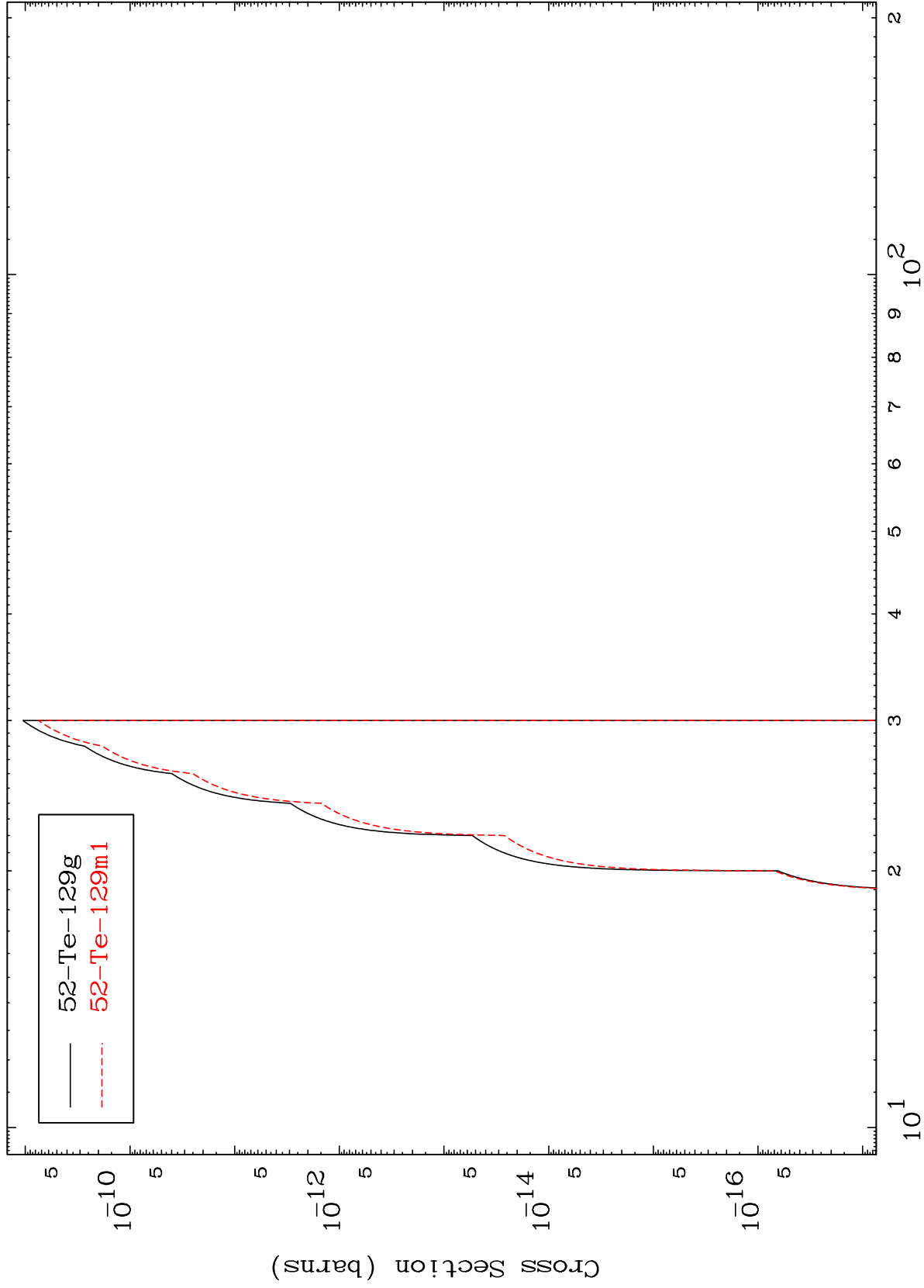
55-Cs-134

MAT 5528

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

55-Cs-134

Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-134