

Program EVALPLOT  
(Version 2017-1)

by

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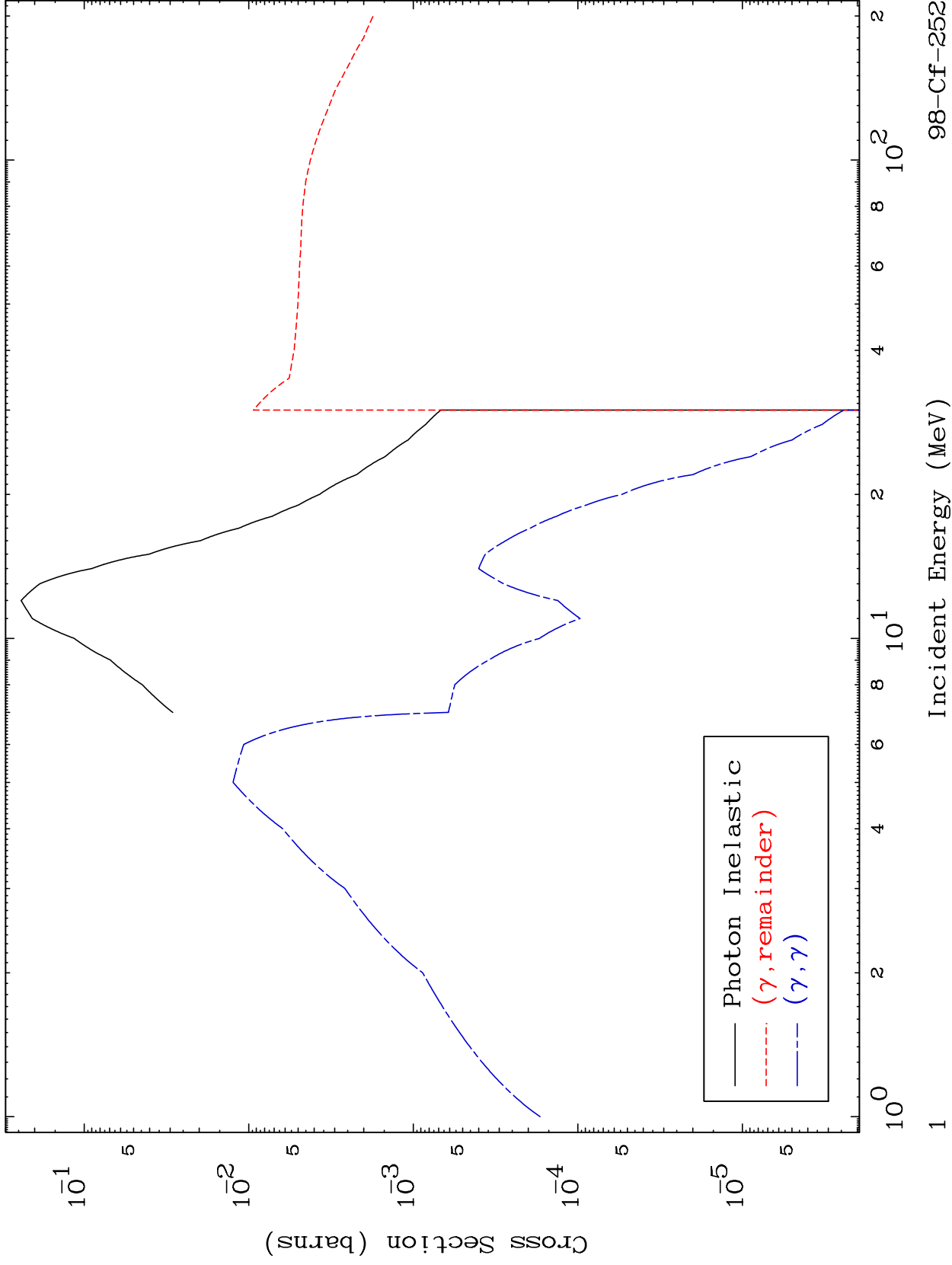
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9861

Photon Major  
0 Kelvin Cross Sections

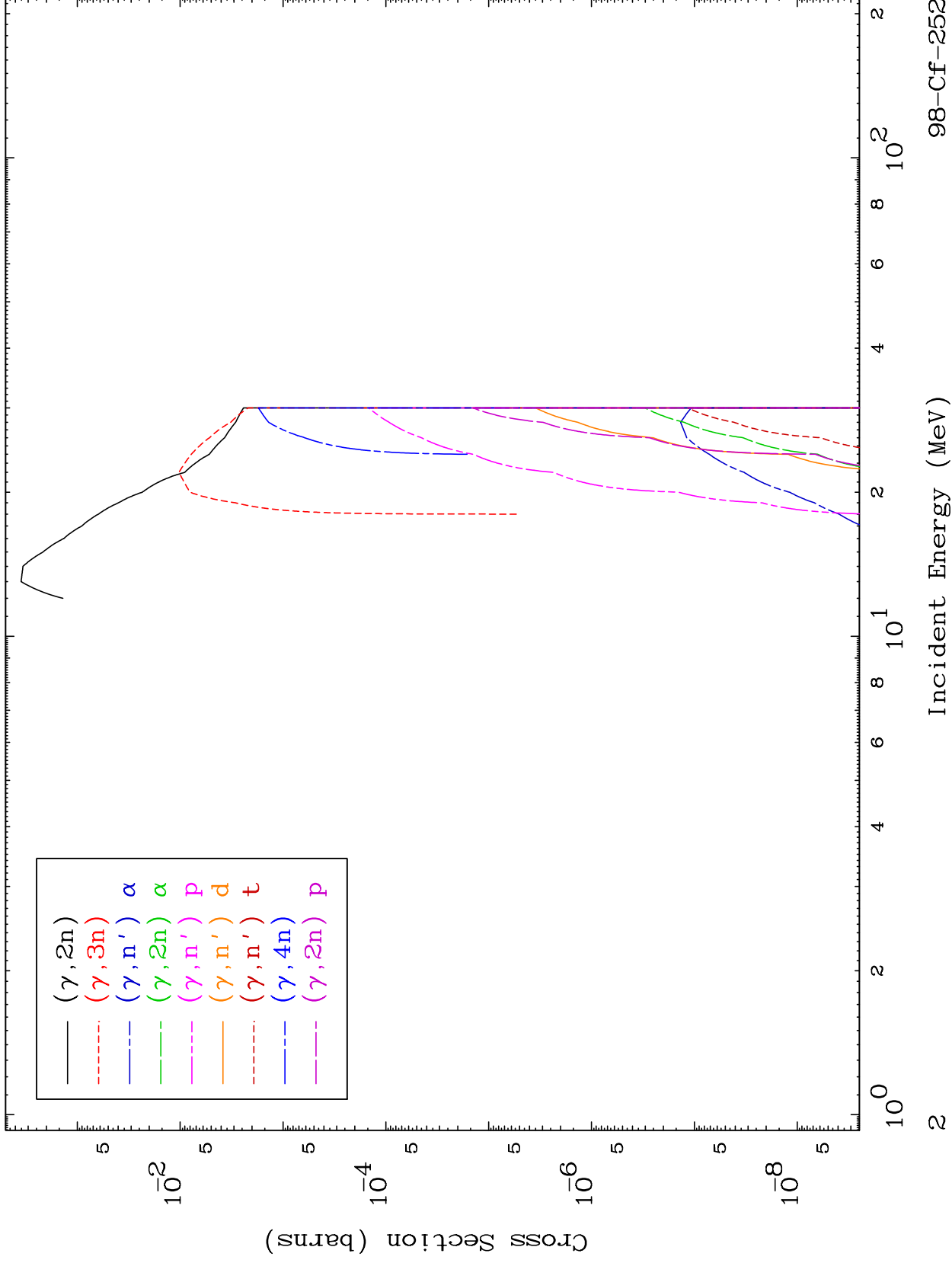
98-Cf-252



MAT 9861

Photon Neutron Production  
0 Kelvin Cross Sections

98-Cf-252



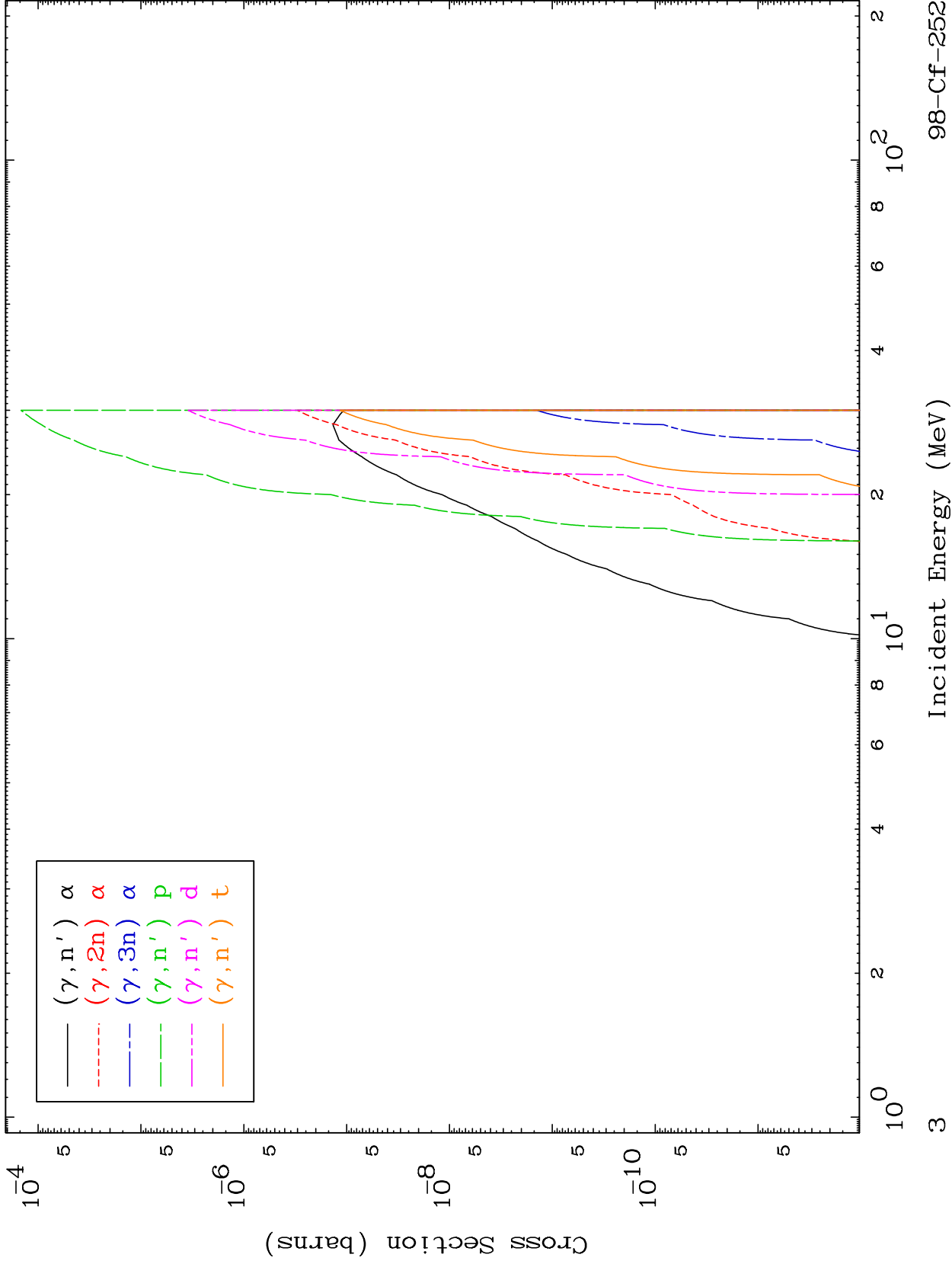
98-Cf-252

Incident Energy (MeV)

MAT 9861

Photon Charged Particle  
0 Kelvin Cross Sections

98-Cf-252



Incident Energy (MeV)

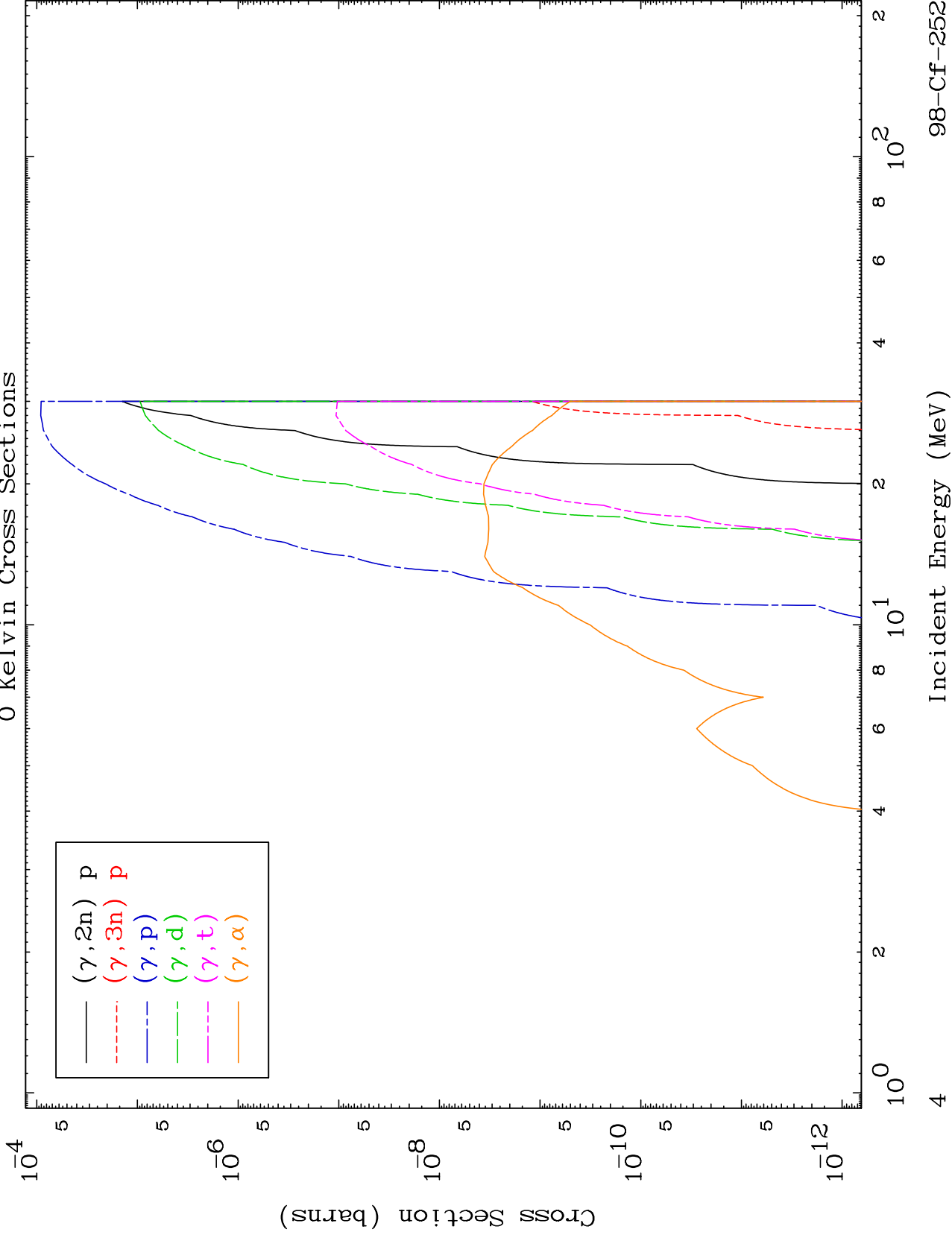
98-Cf-252

3

MAT 9861

Photon Charged Particle  
0 Kelvin Cross Sections

98-Cf-252



98-Cf-252

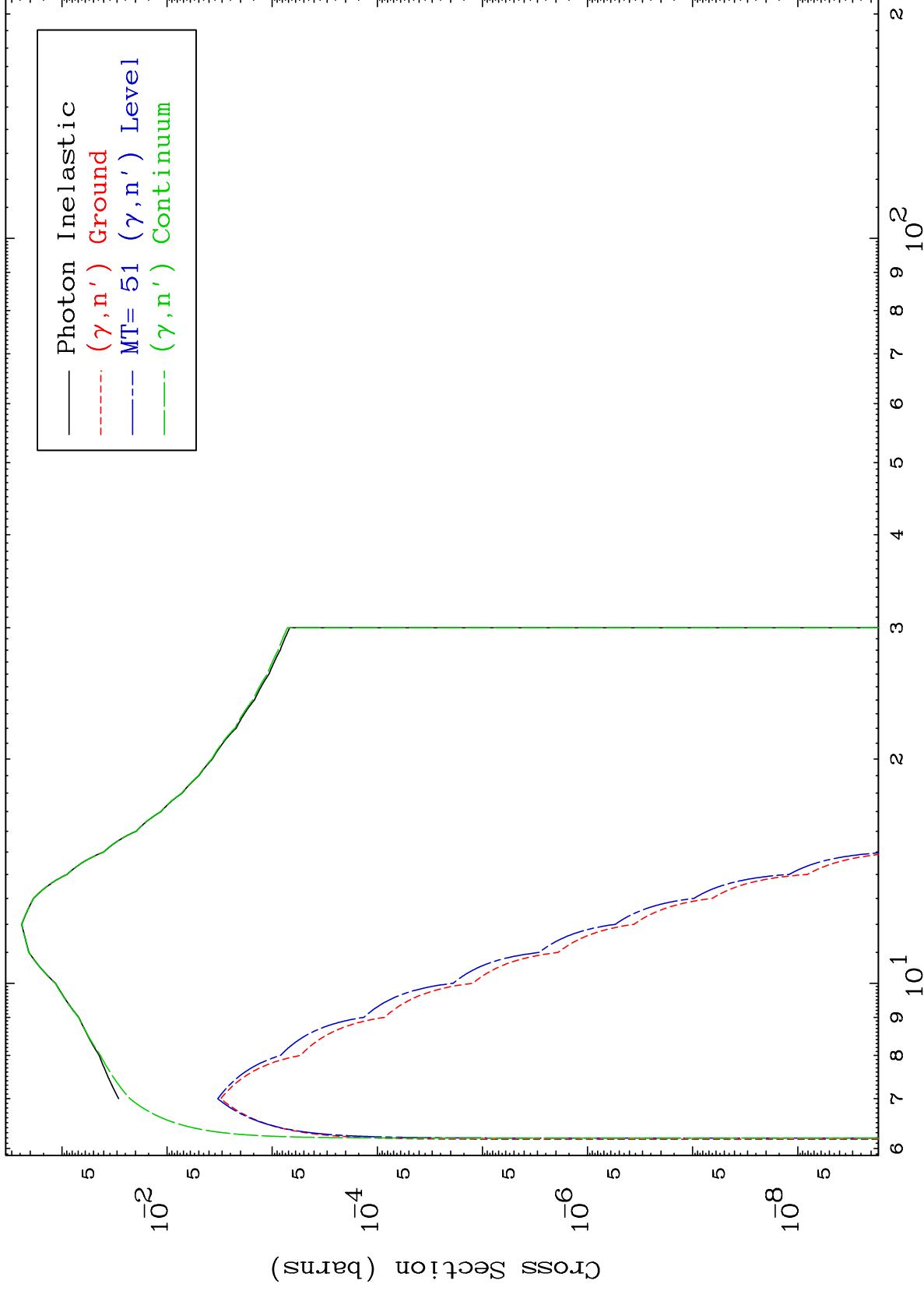
Incident Energy (MeV)

MAT 9861

( $\gamma, n'$ ) Level

98-Cf-252

0 Kelvin Cross Sections



Incident Energy (MeV)

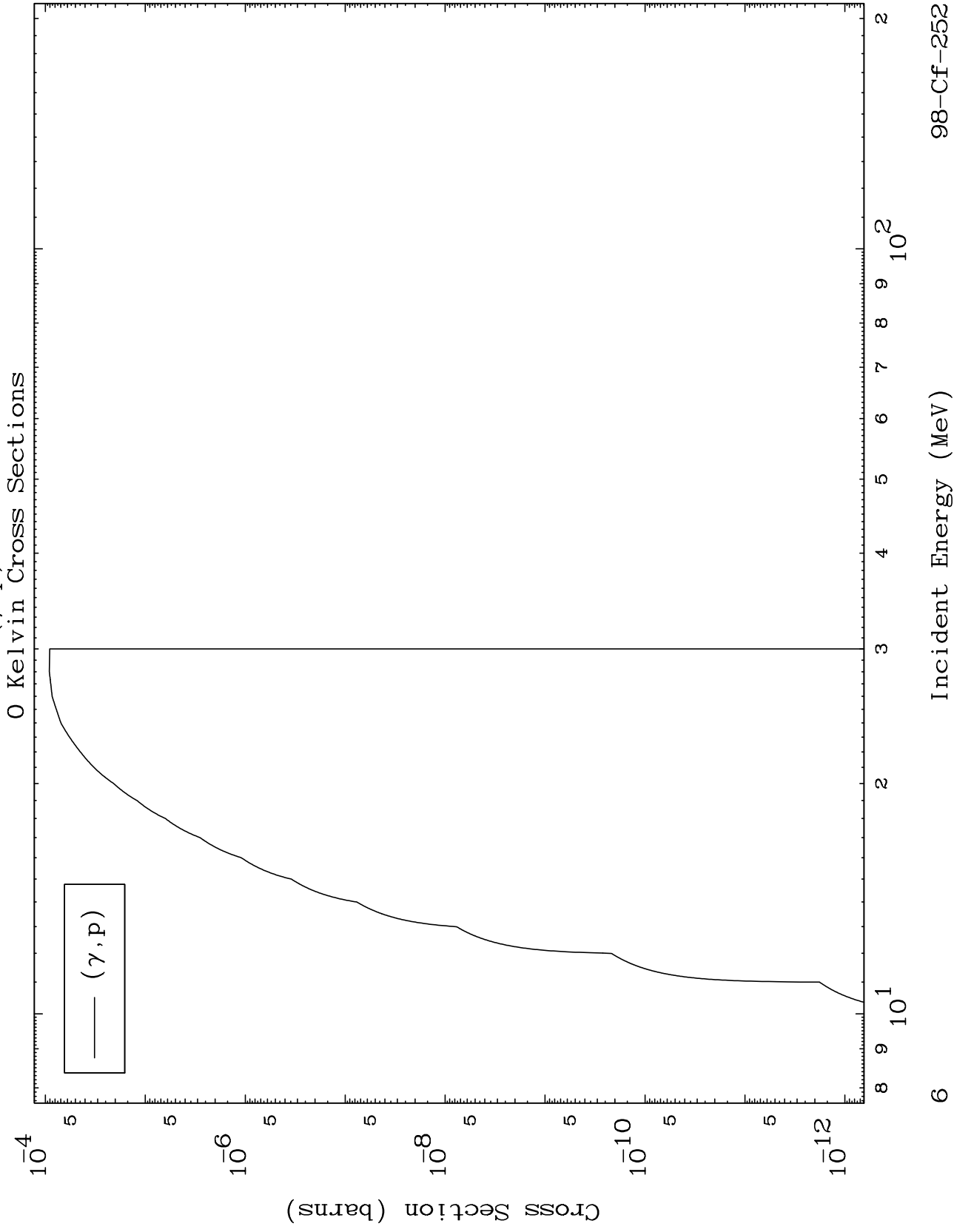
98-Cf-252

5

MAT 9861

( $\gamma, p$ ) Levels

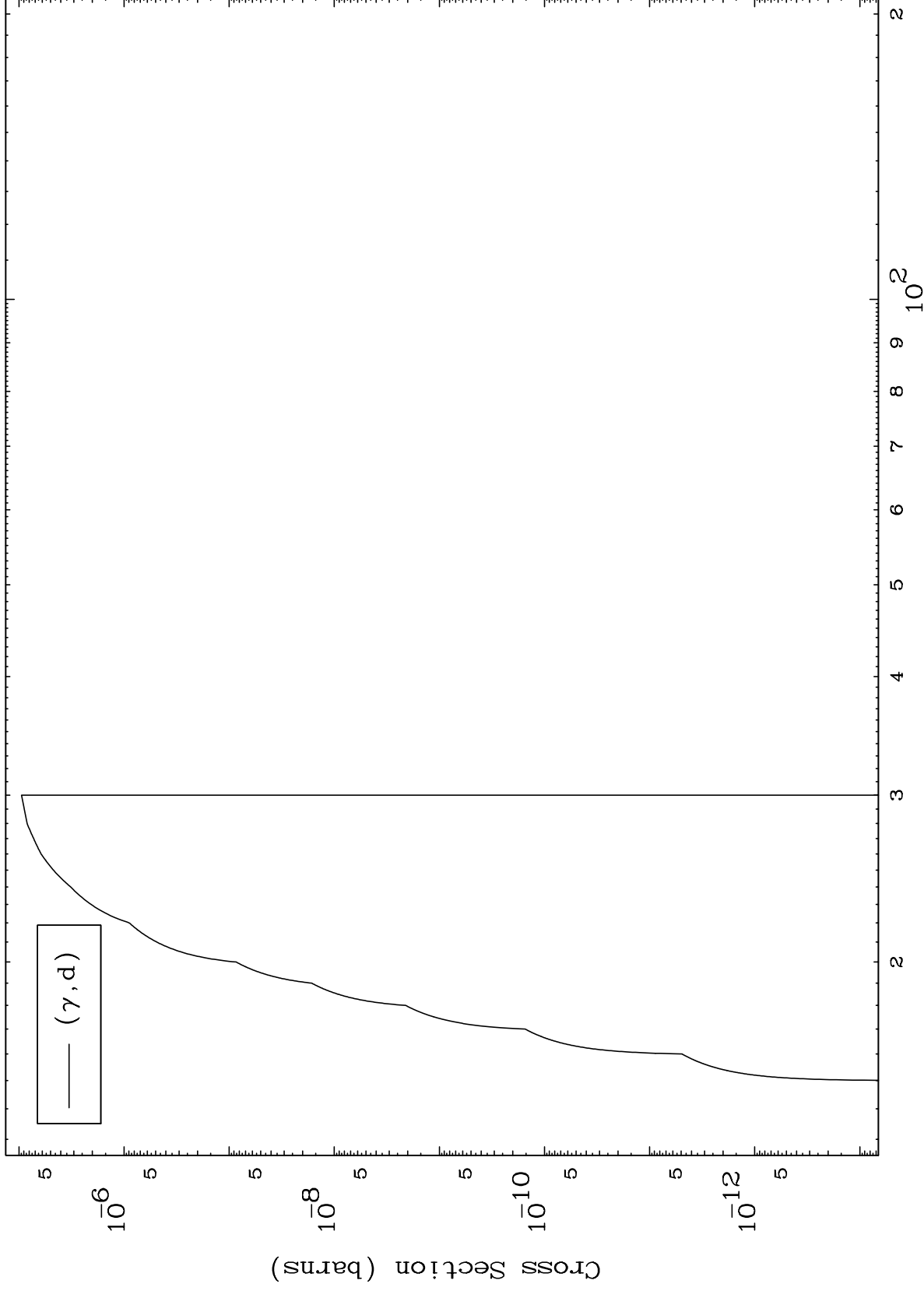
98-Cf-252



MAT 9861

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

98-Cf-252



7

Incident Energy (MeV)

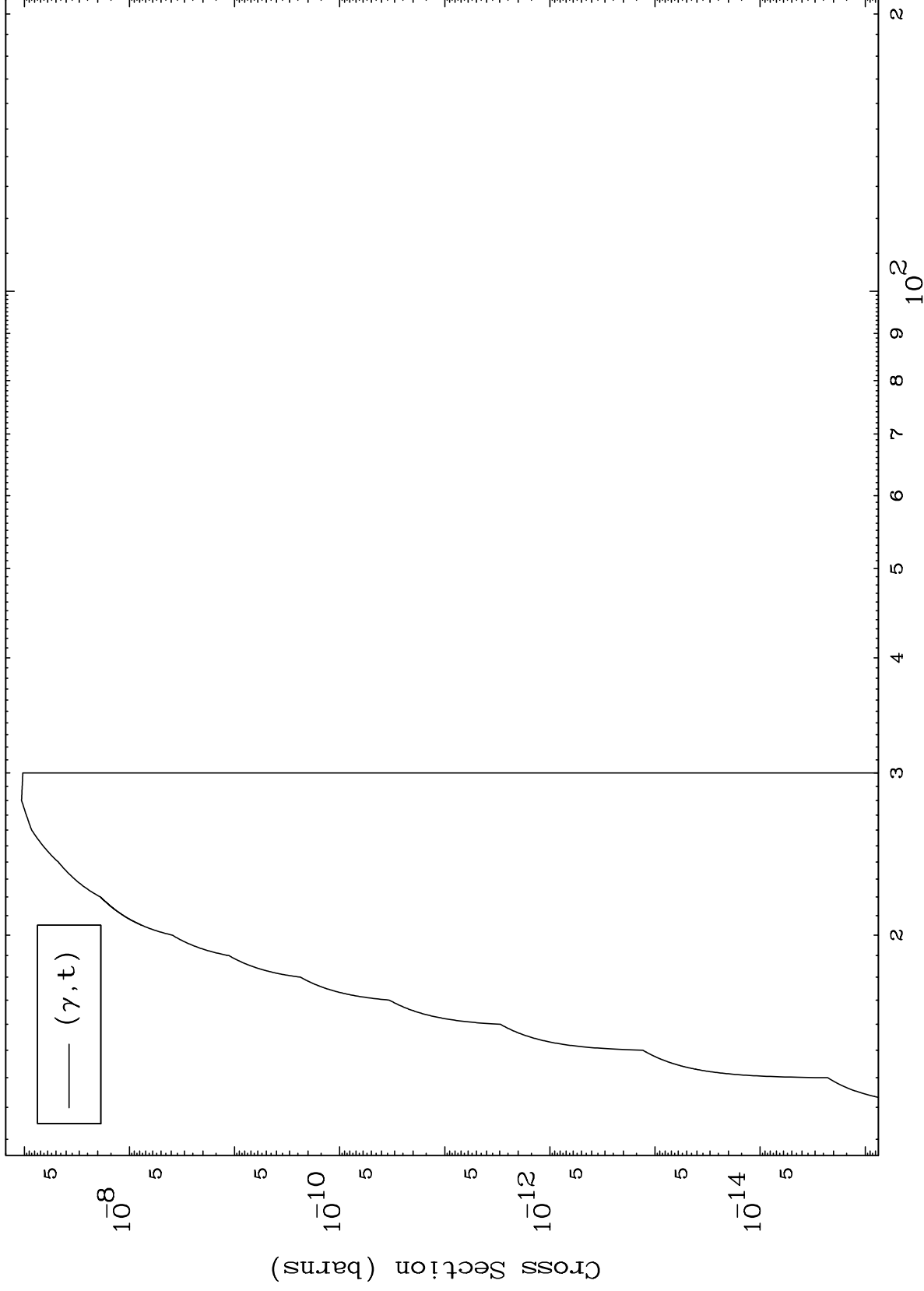
98-Cf-252



MAT 9861

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

98-Cf-252



8

Incident Energy (MeV)

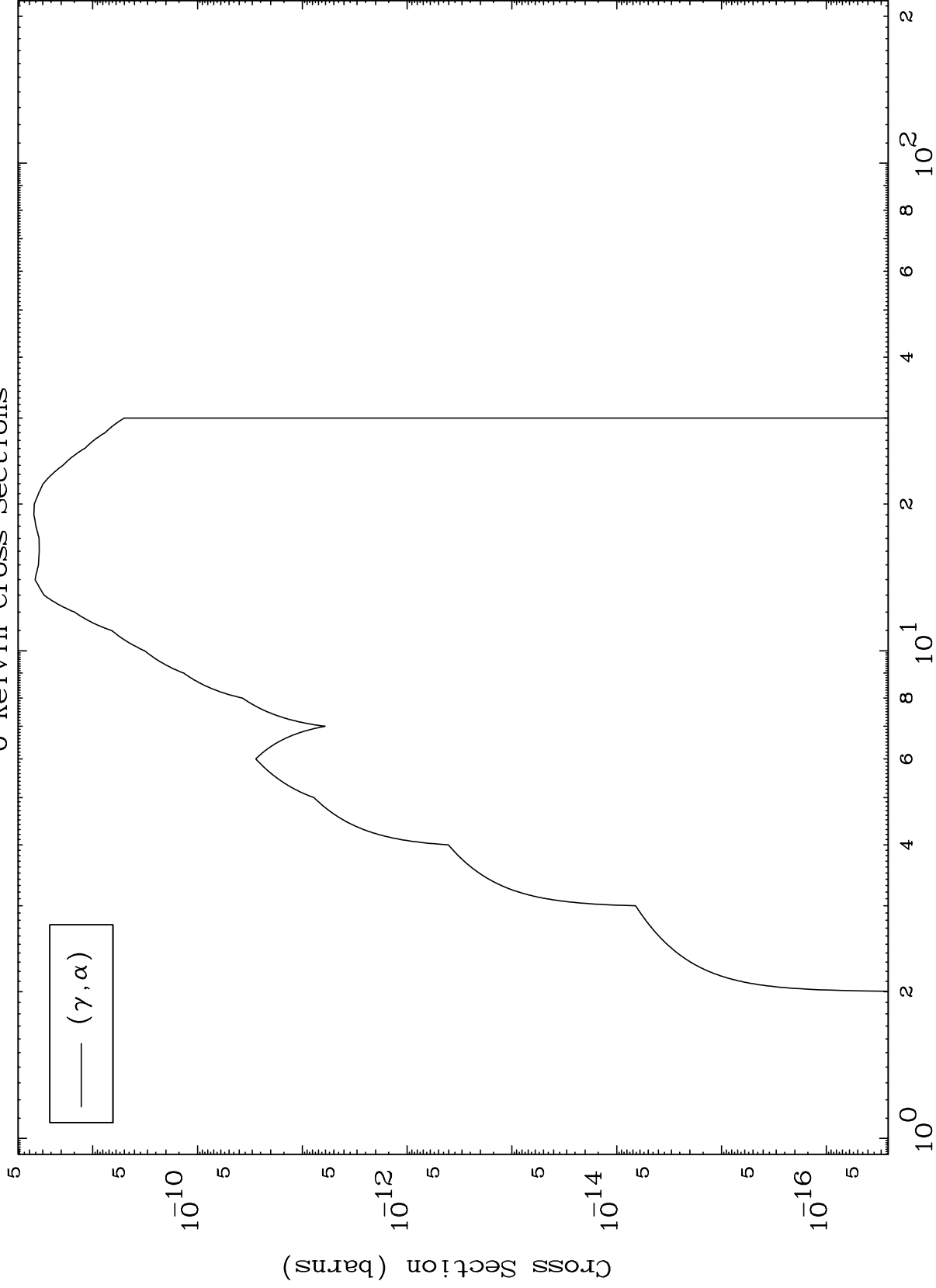
98-Cf-252

MAT 9861

( $\gamma, \alpha$ ) Levels

98-Cf-252

0 Kelvin Cross Sections



Incident Energy (MeV)

98-Cf-252

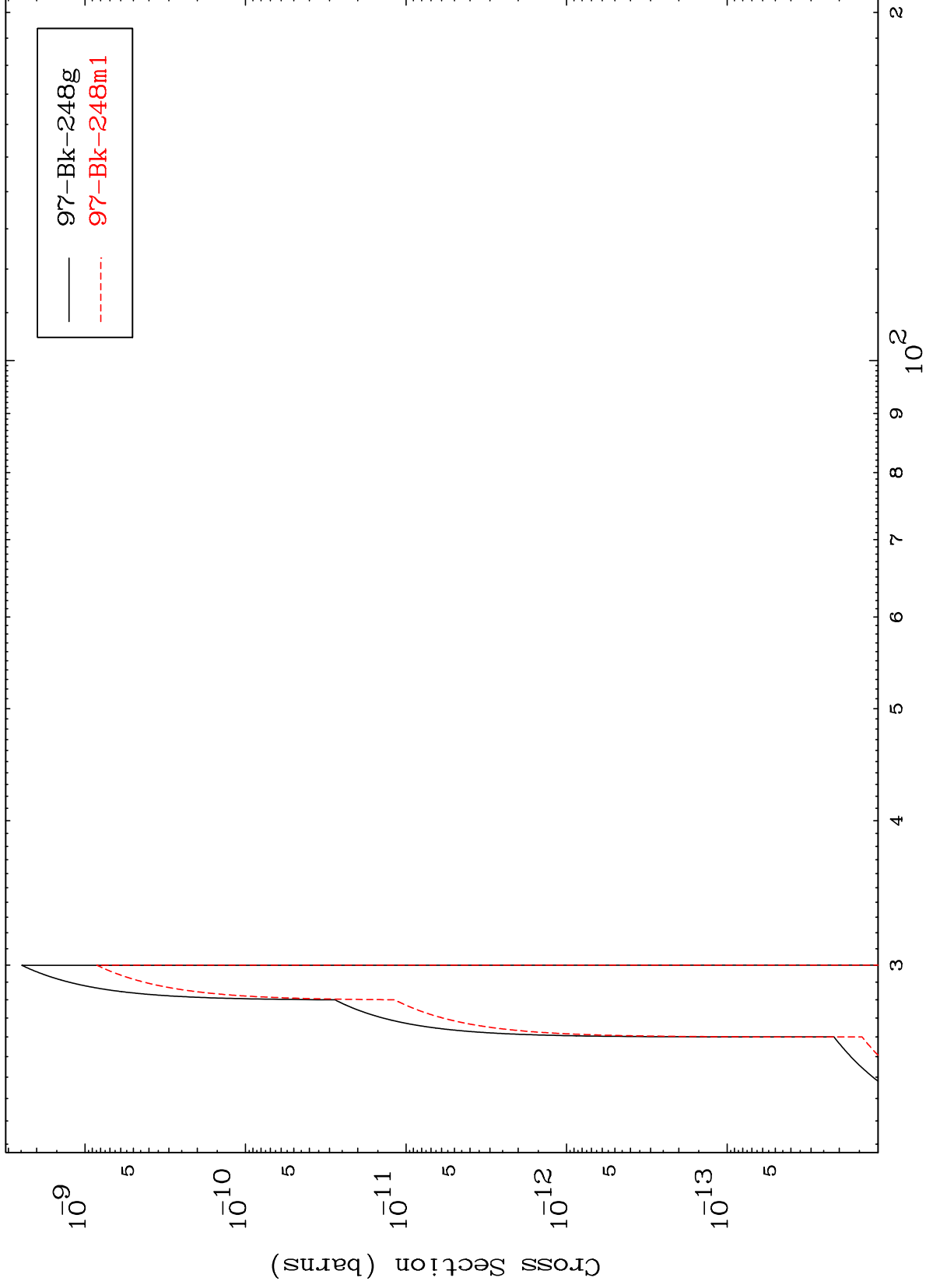
9

MAT 9861

( $\gamma, 2n$ ) d

98-Cf-252

Radionuclide Production Cross Section



10

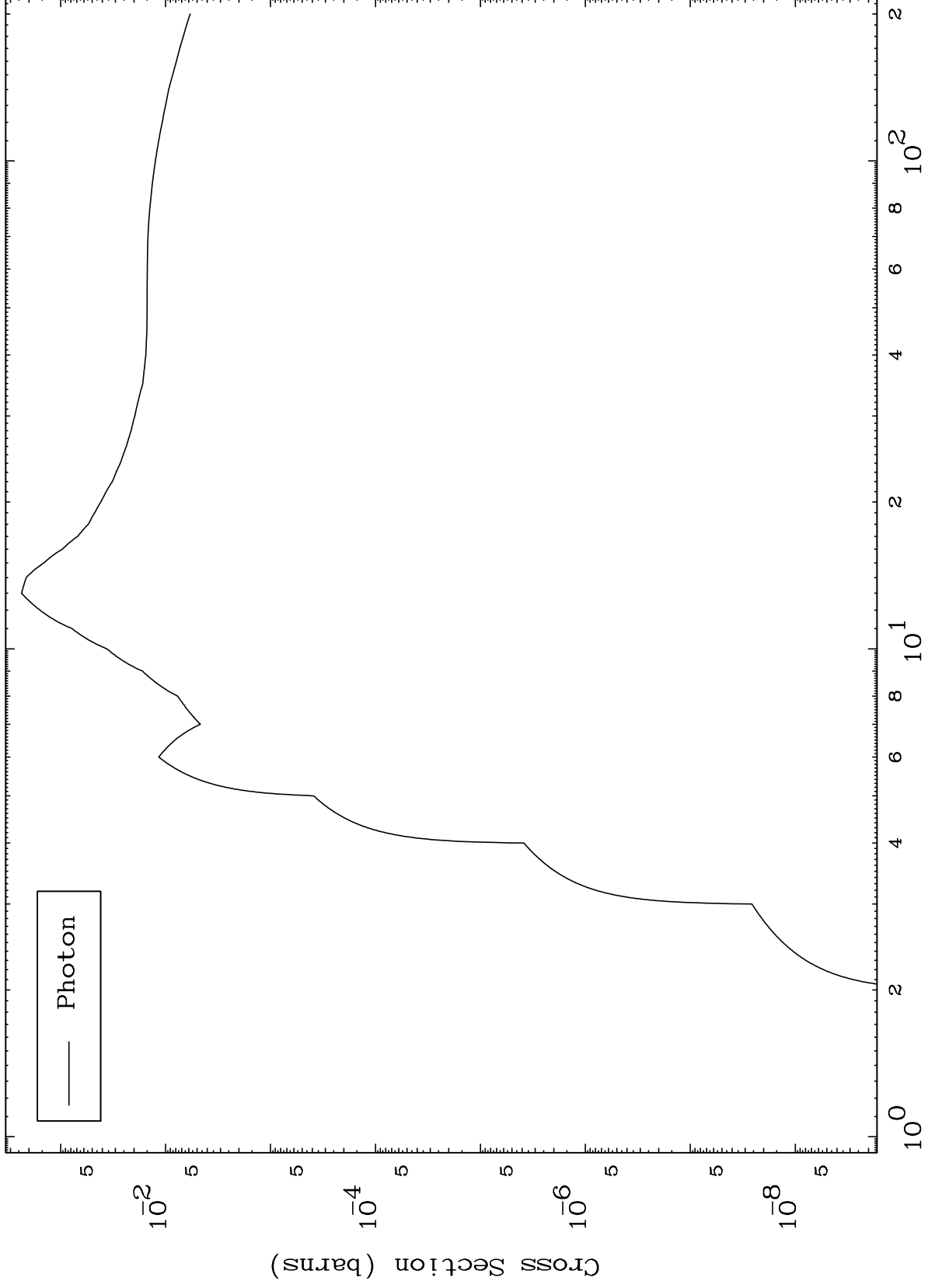
Incident Energy (MeV)

98-Cf-252

MAT 9861

98-Cf-252

Photon Fission  
Radionuclide Production Cross Section



11

Incident Energy (MeV)

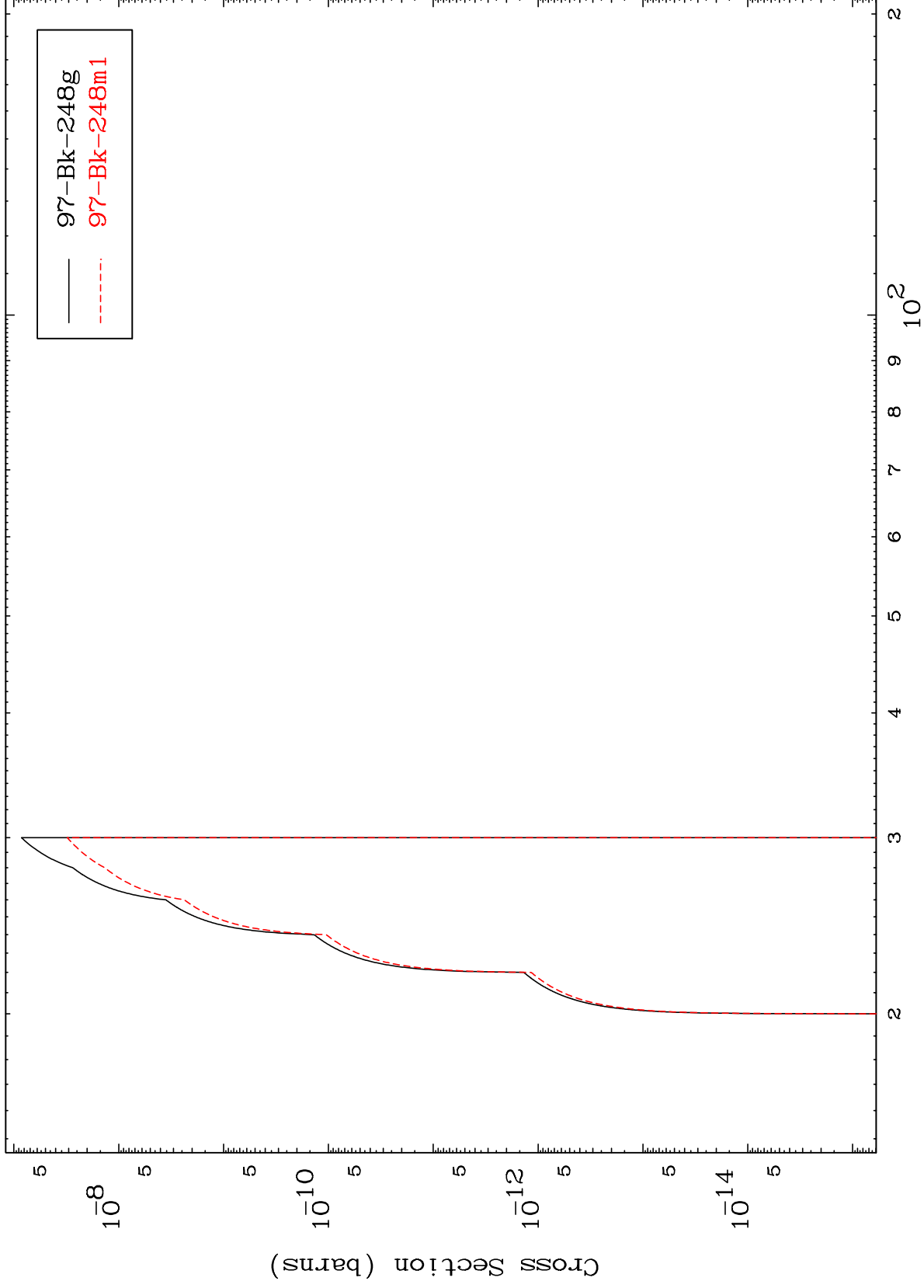
98-Cf-252

MAT 9861

( $\gamma, n'$ ) t

98-Cf-252

Radionuclide Production Cross Section



12

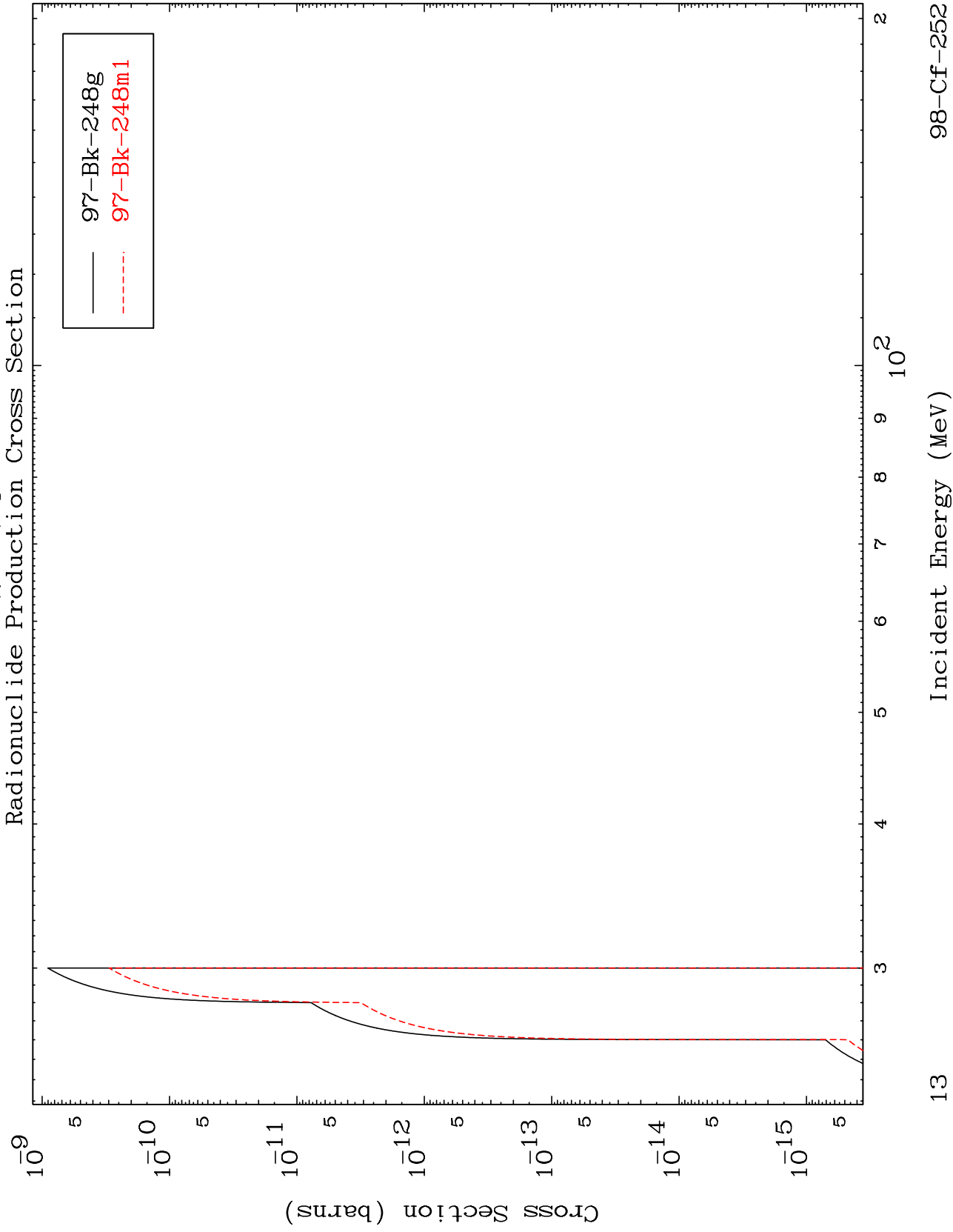
Incident Energy (MeV)

98-Cf-252

MAT 9861

( $\gamma, 3n$ ) p

98-Cf-252



13

Incident Energy (MeV)

98-Cf-252