

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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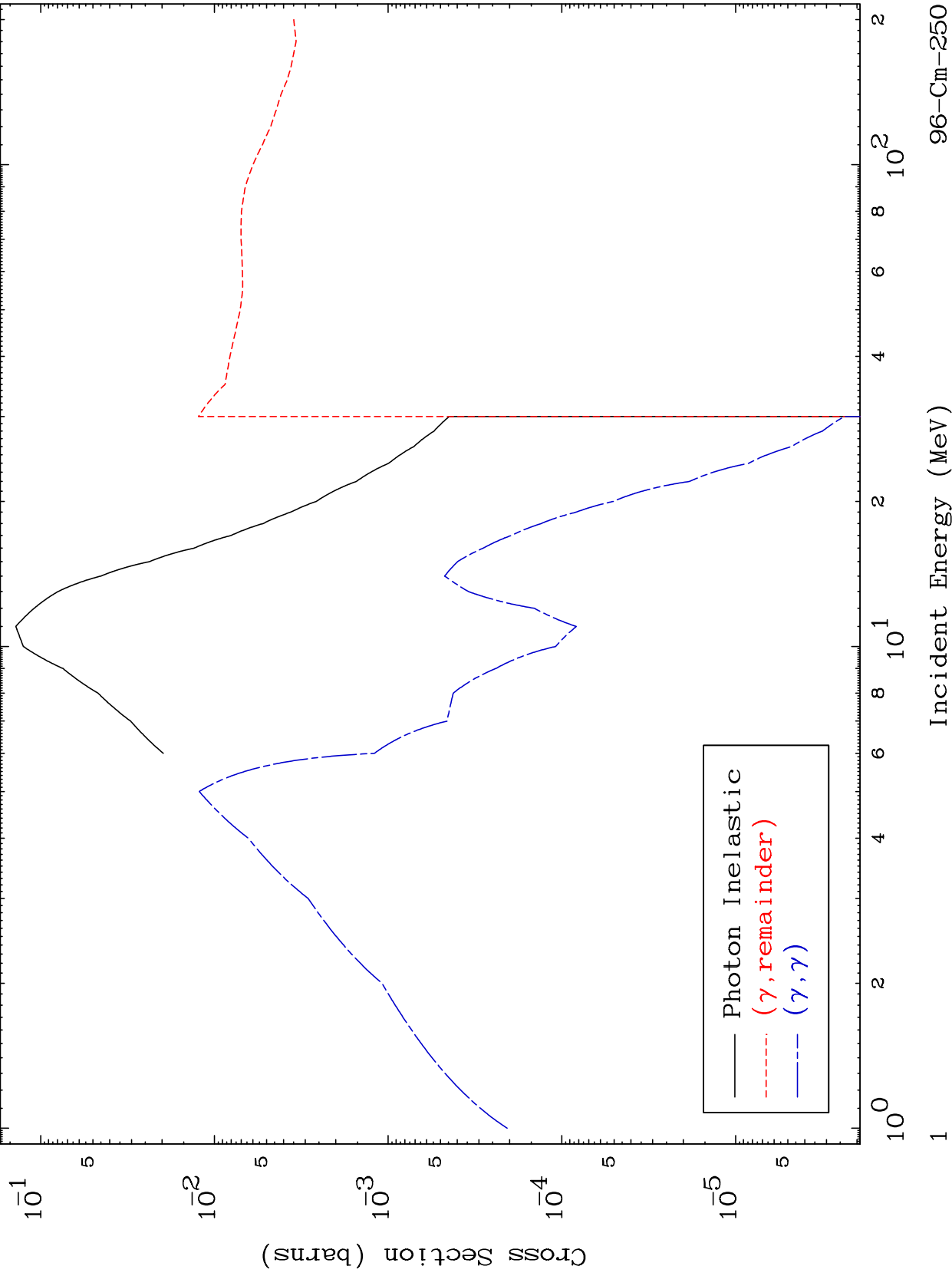
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9655

Photon Major  
0 Kelvin Cross Sections

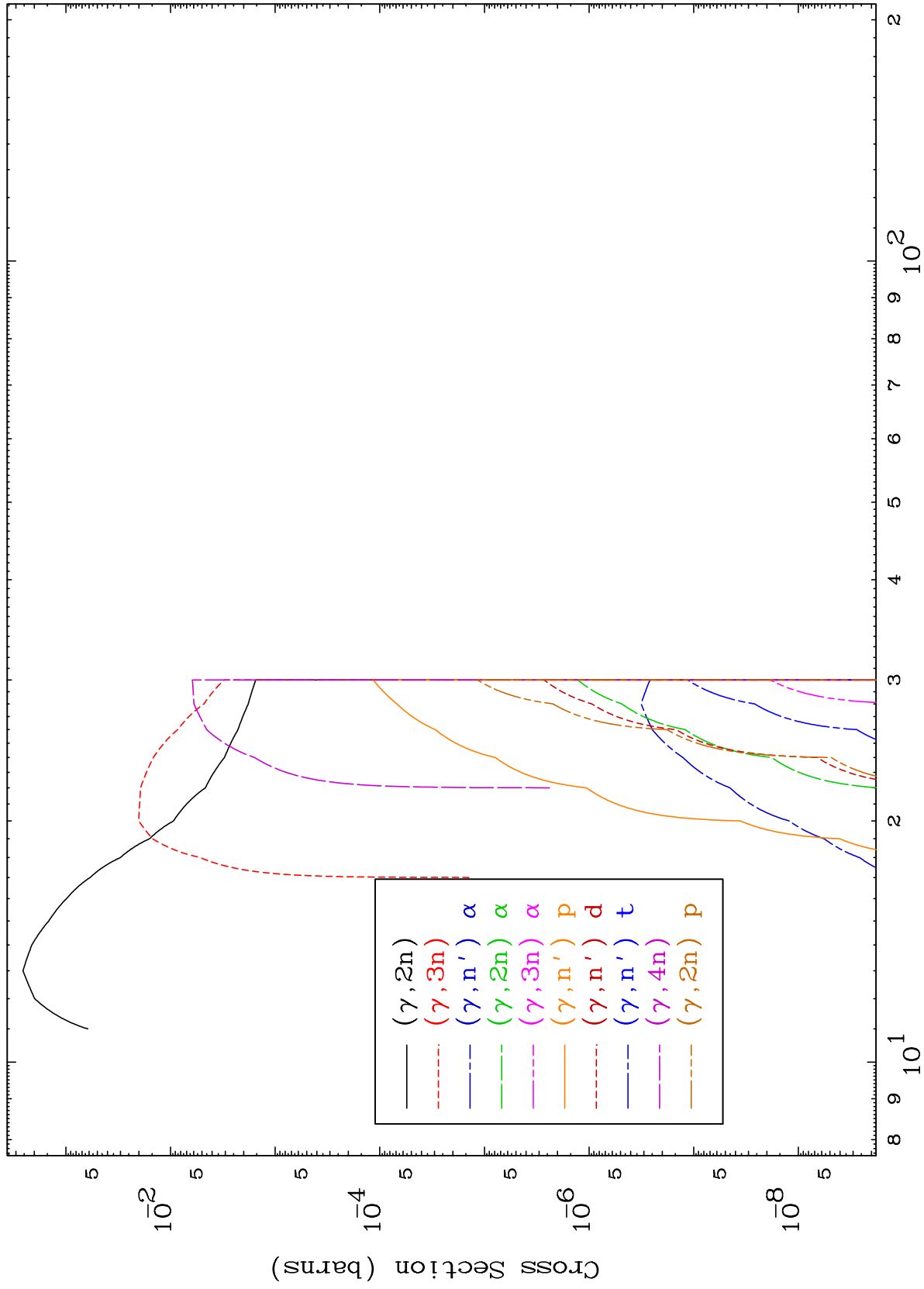
96-Cm-250



MAT 9655

Photon Neutron Production  
0 Kelvin Cross Sections

96-Cm-250



2

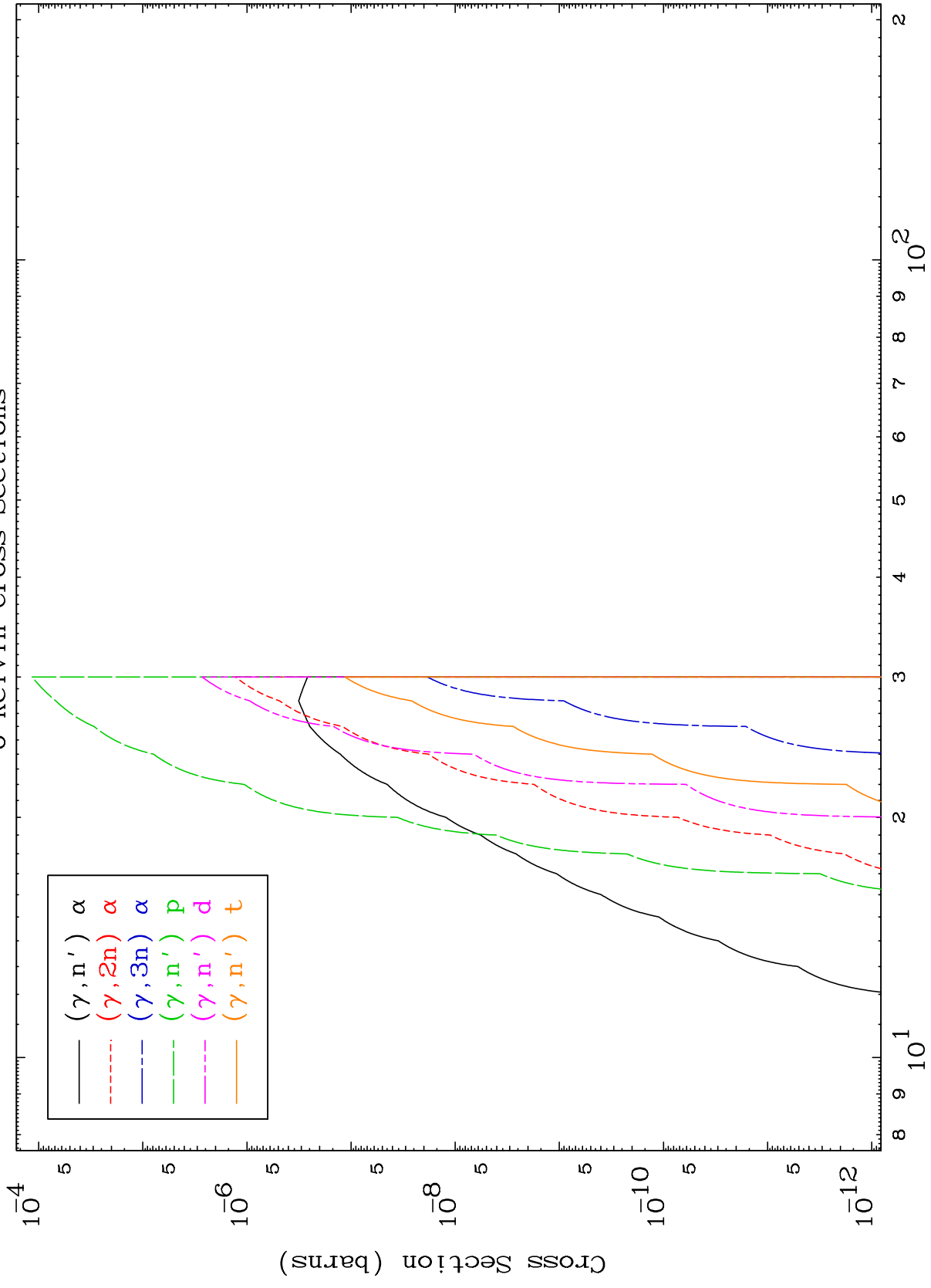
Incident Energy (MeV)

96-Cm-250

MAT 9655

Photon Charged Particle  
0 Kelvin Cross Sections

96-Cm-250



3

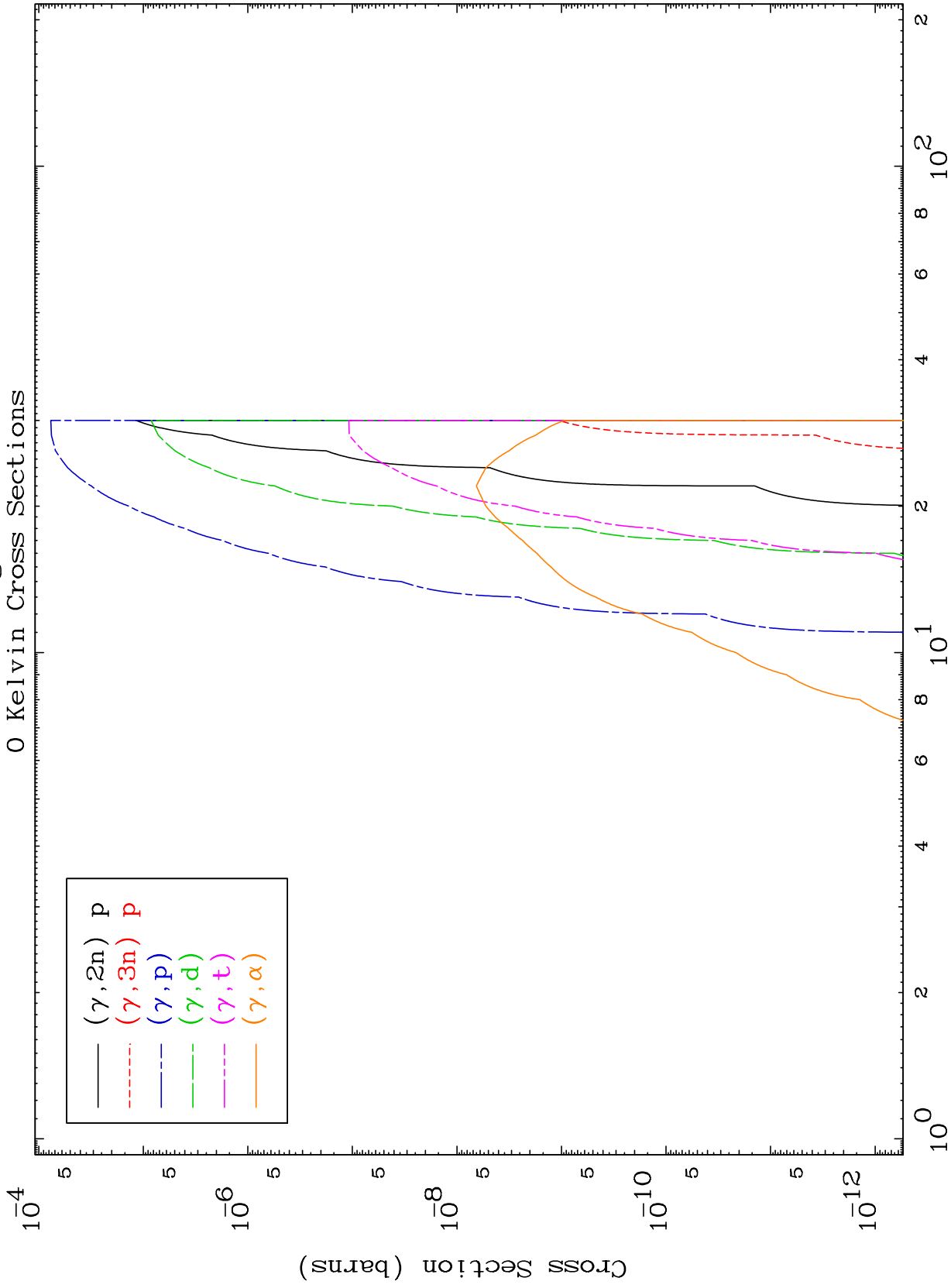
Incident Energy (MeV)

96-Cm-250

MAT 9655

Photon Charged Particle  
0 Kelvin Cross Sections

96-Cm-250



Incident Energy (MeV)

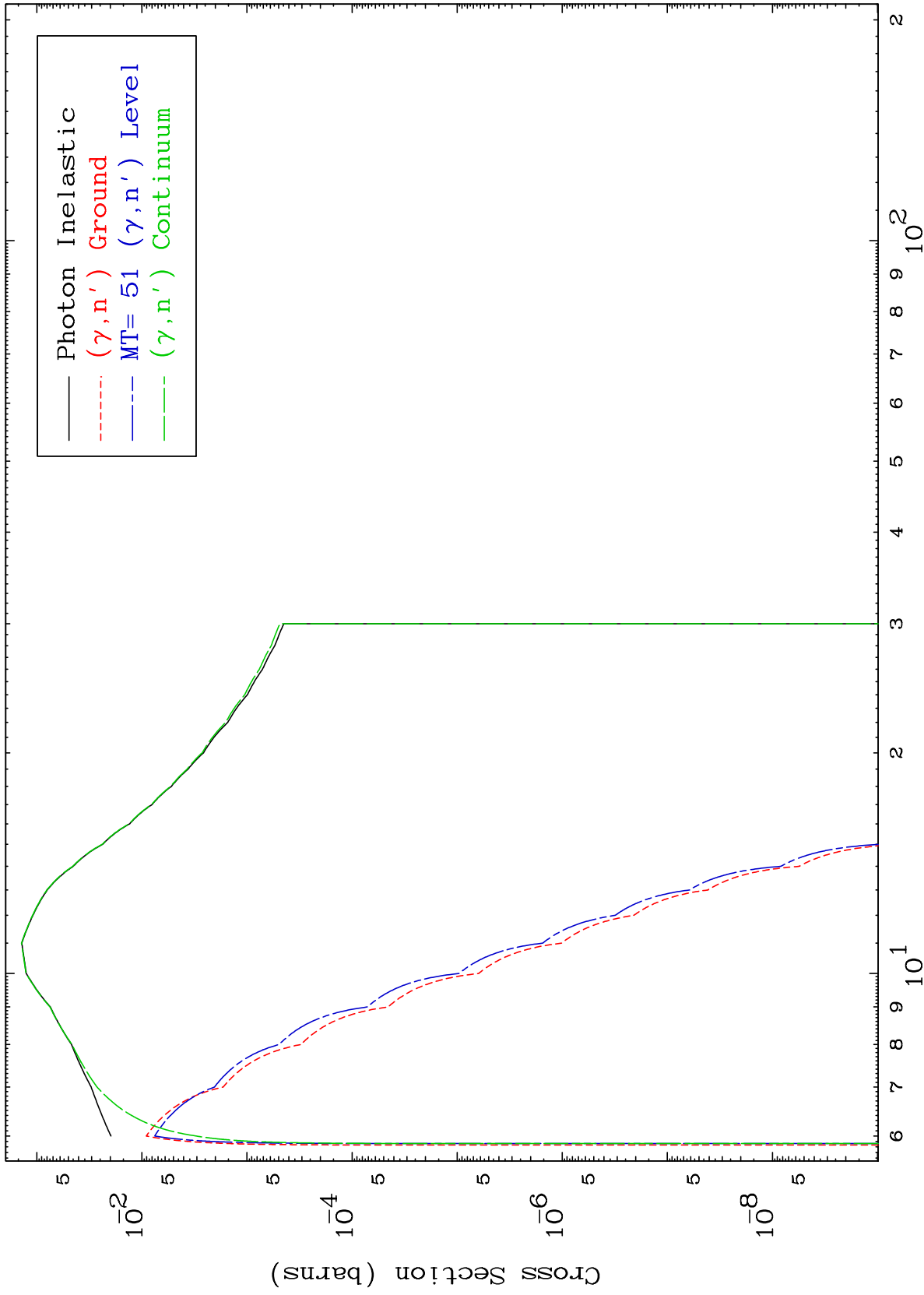
96-Cm-250

4

MAT 9655

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

96-Cm-250



5

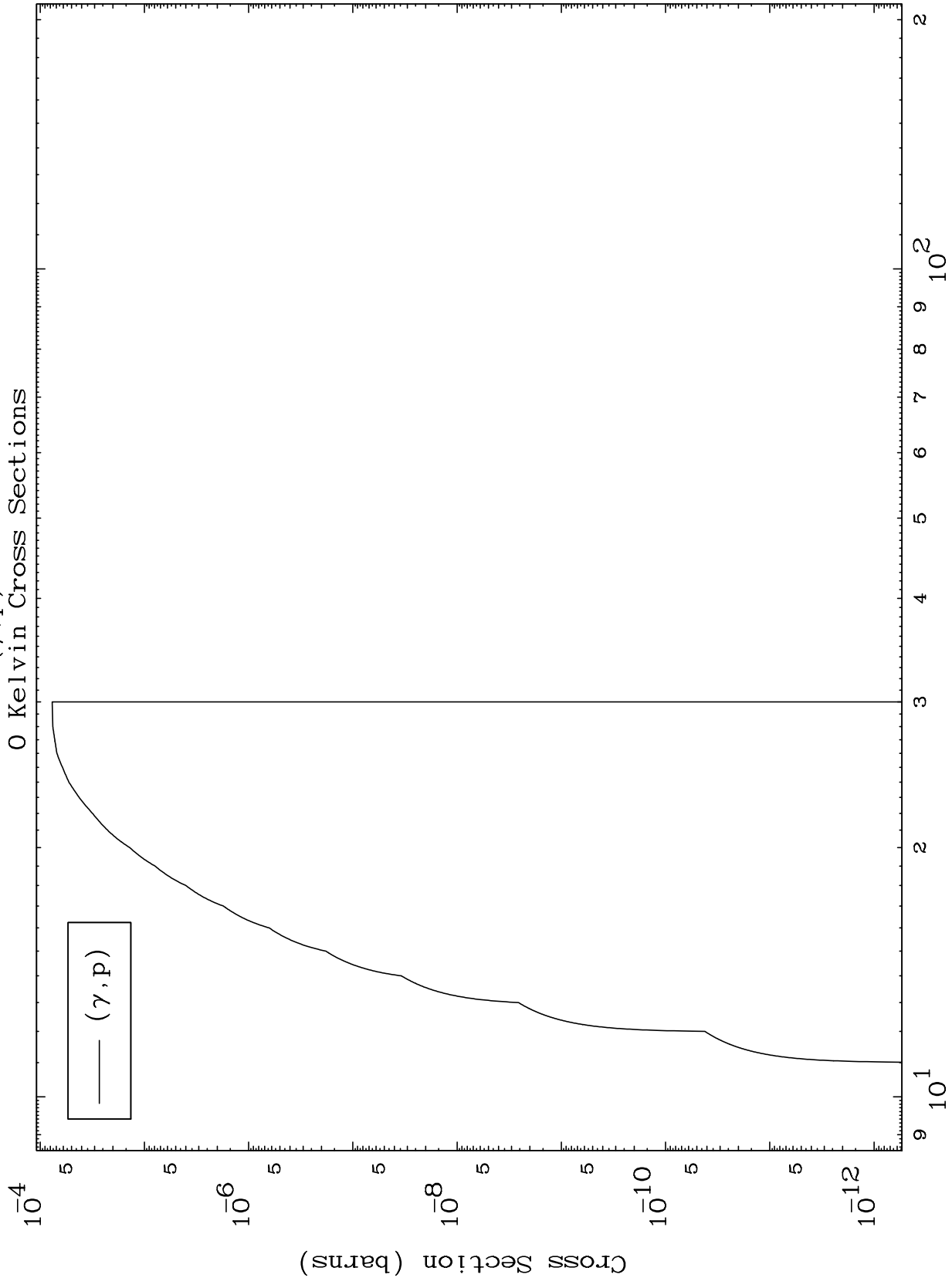
Incident Energy (MeV)

96-Cm-250

MAT 9655

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

96-Cm-250



( $\gamma, p$ )

Incident Energy (MeV)

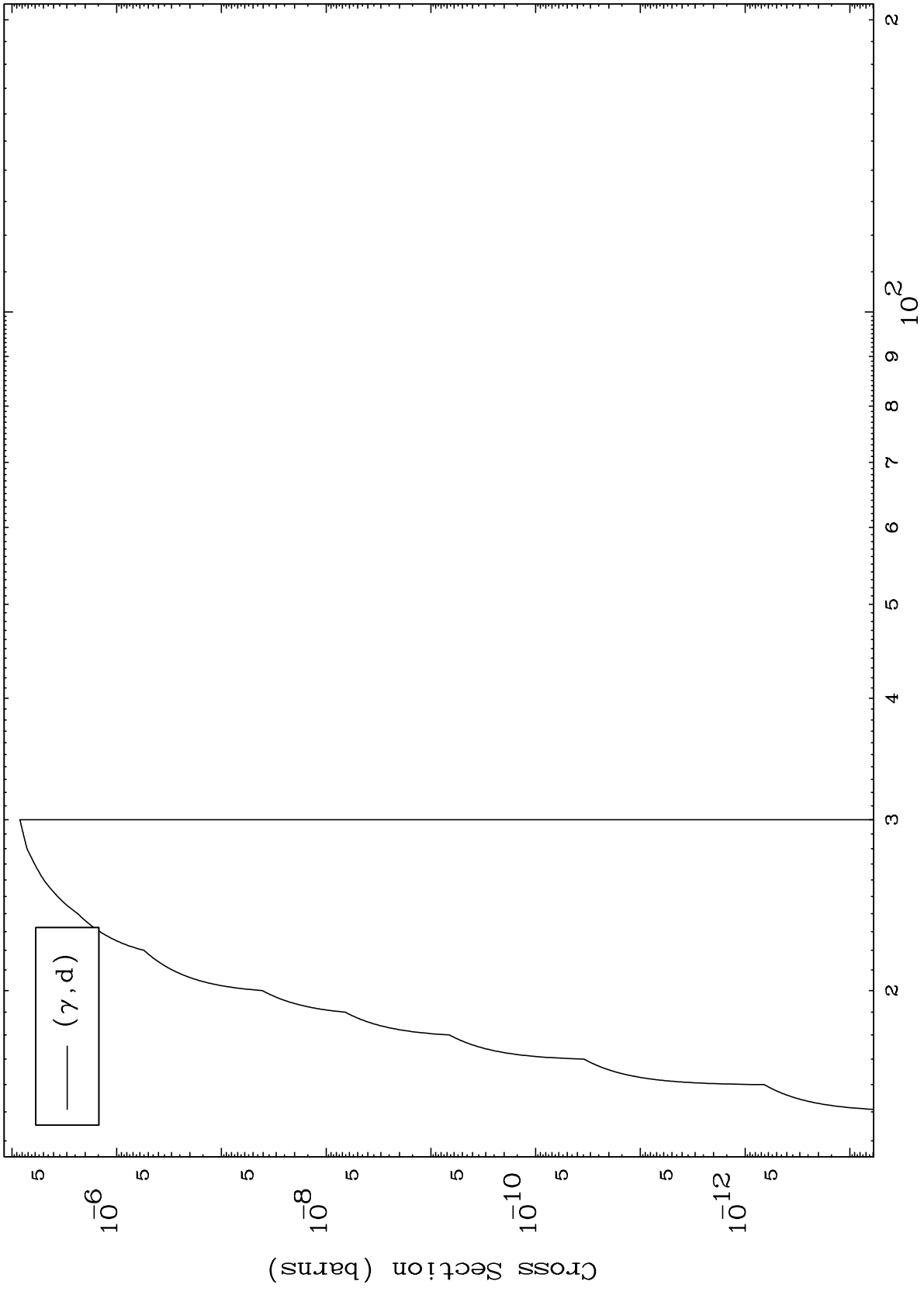
96-Cm-250

6

MAT 9655

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

96-Cm-250



7

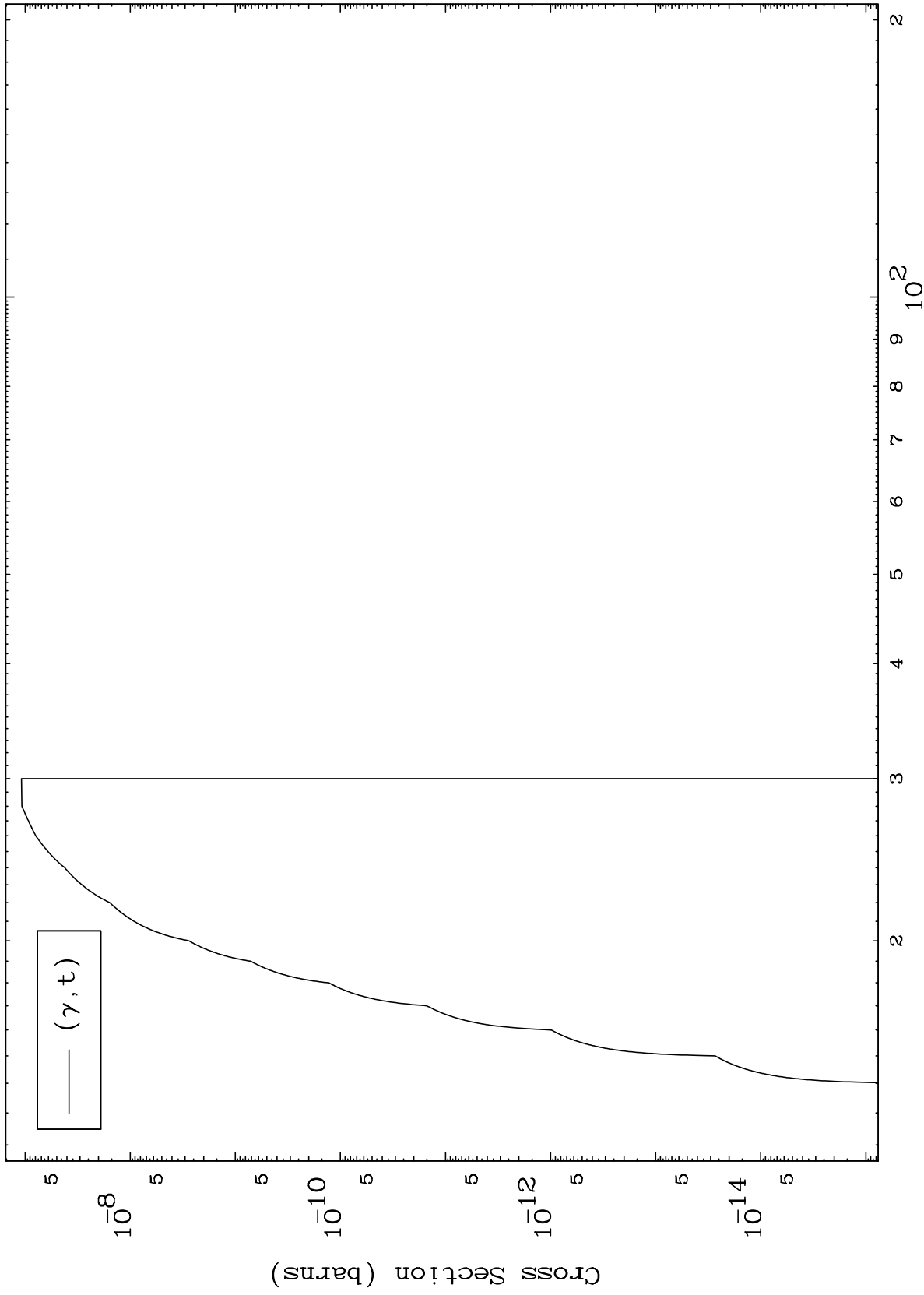
Incident Energy (MeV)

96-Cm-250

MAT 9655

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

96-Cm-250



8

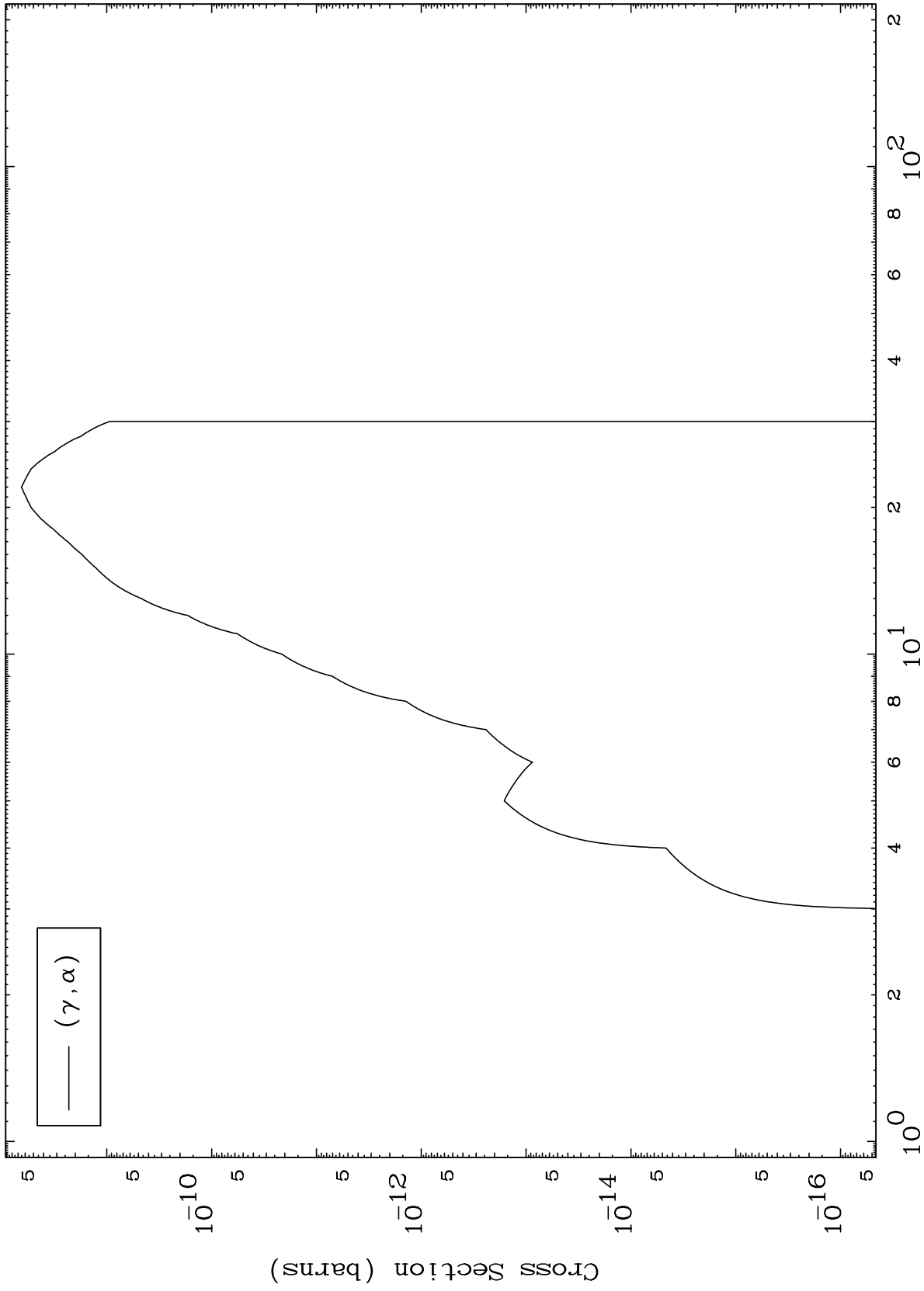
Incident Energy (MeV)

96-Cm-250

MAT 9655

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

96-Cm-250



Incident Energy (MeV)

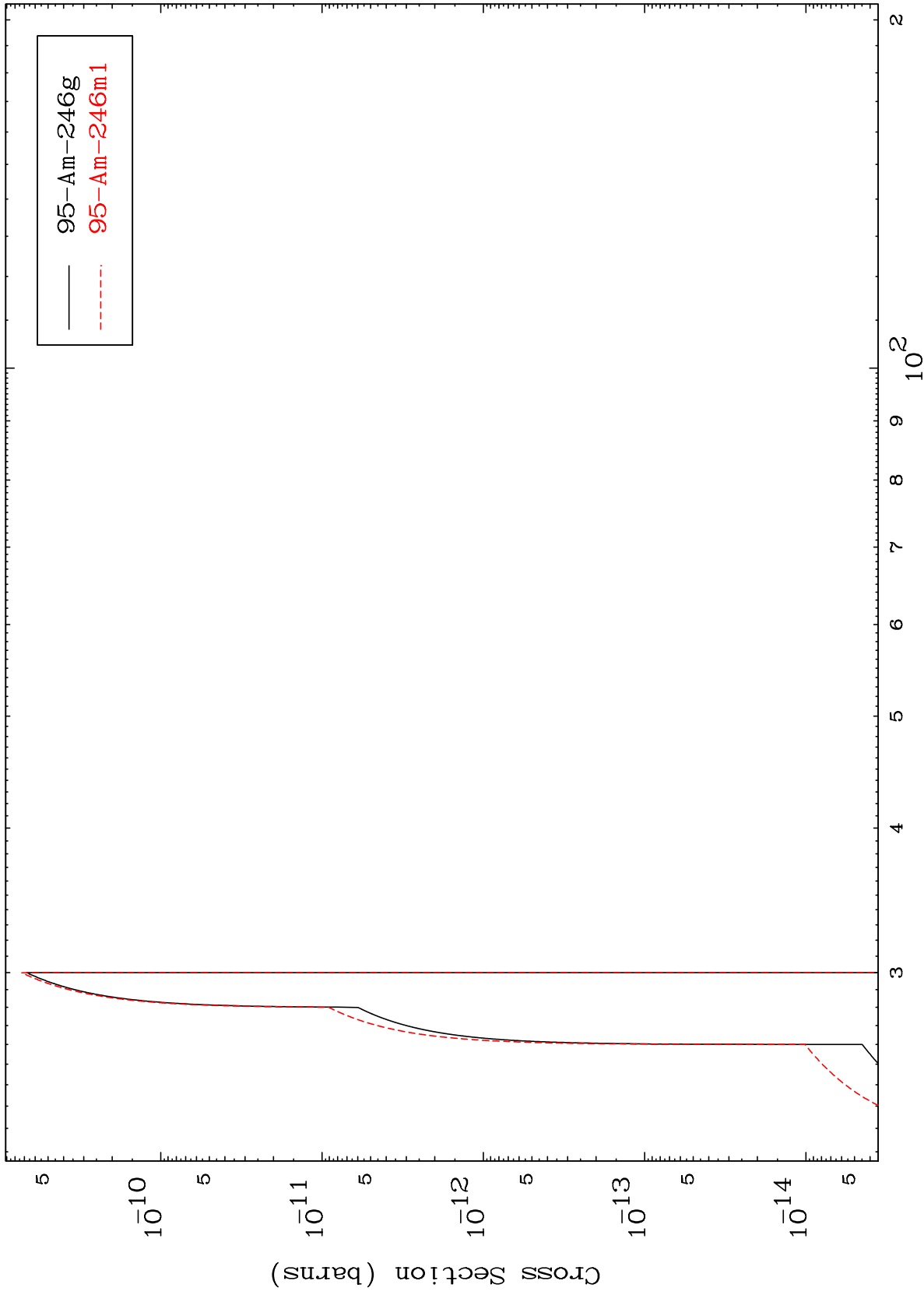
96-Cm-250

MAT 9655

( $\gamma, 2n$ ) d

96-Cm-250

Radionuclide Production Cross Section



10

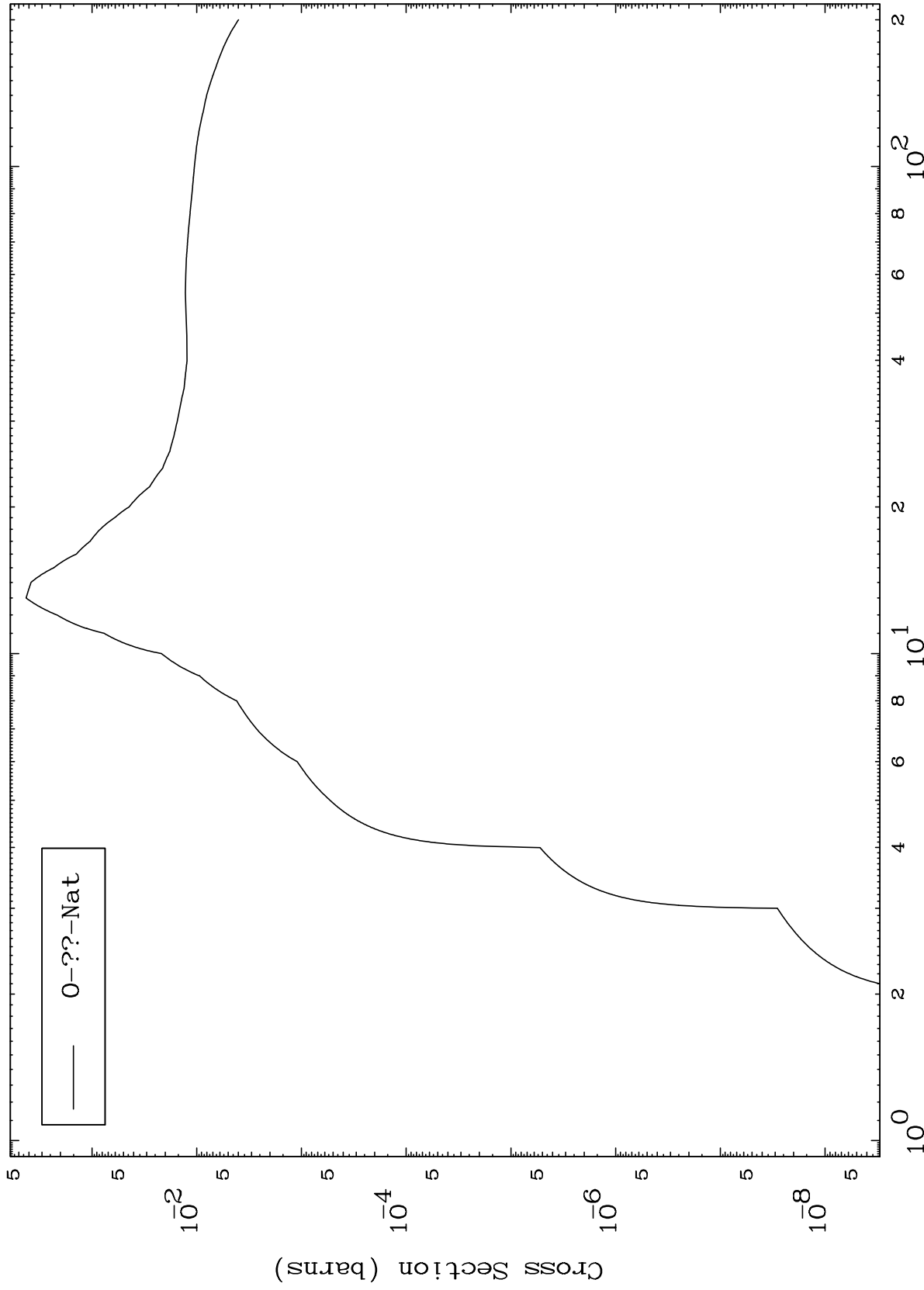
Incident Energy (MeV)

96-Cm-250

MAT 9655

Photon Fission  
Radionuclide Production Cross Section

96-Cm-250



11

Incident Energy (MeV)

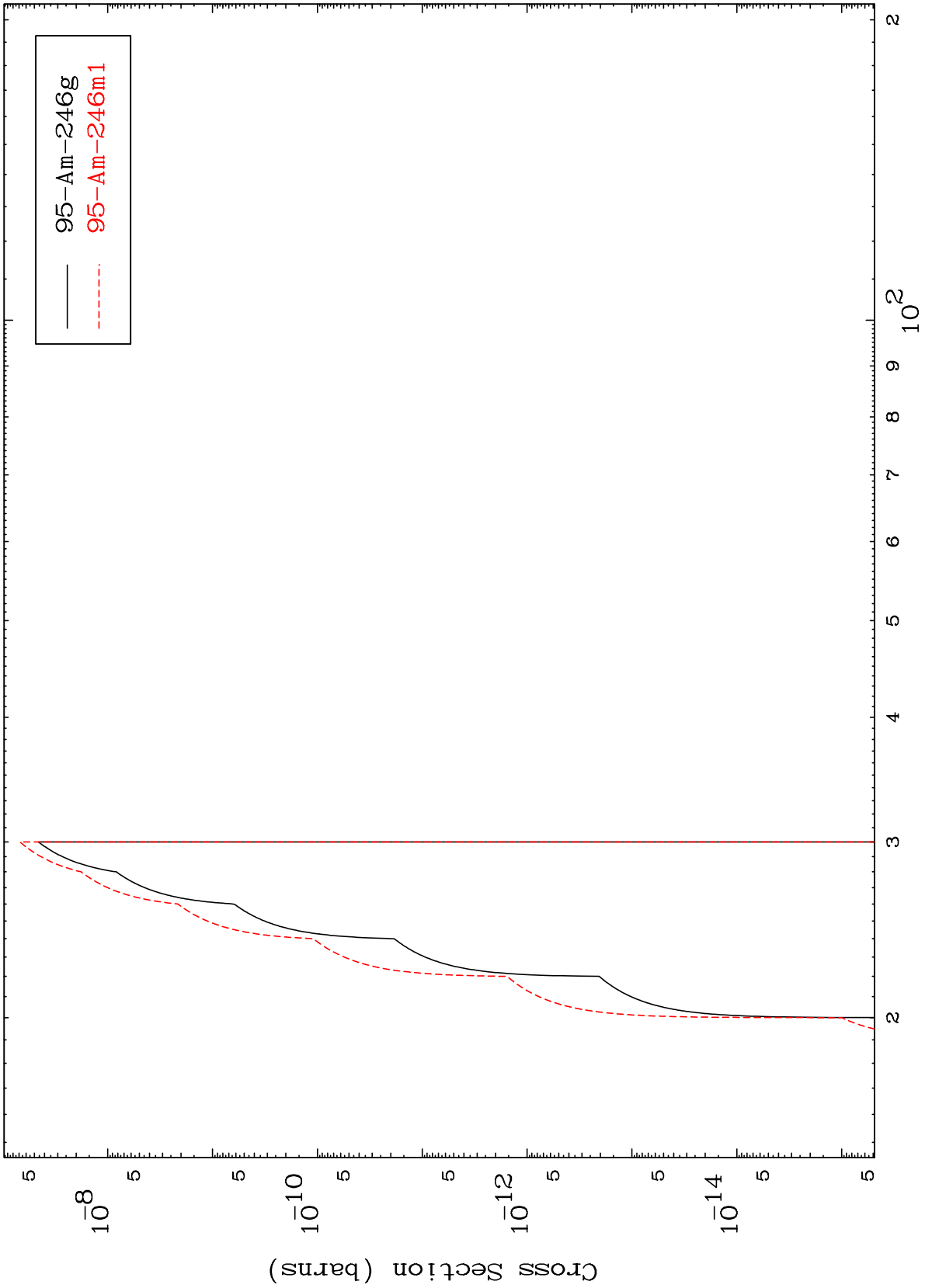
96-Cm-250

MAT 9655

( $\gamma, n'$ ) t

96-Cm-250

Radionuclide Production Cross Section



12

Incident Energy (MeV)

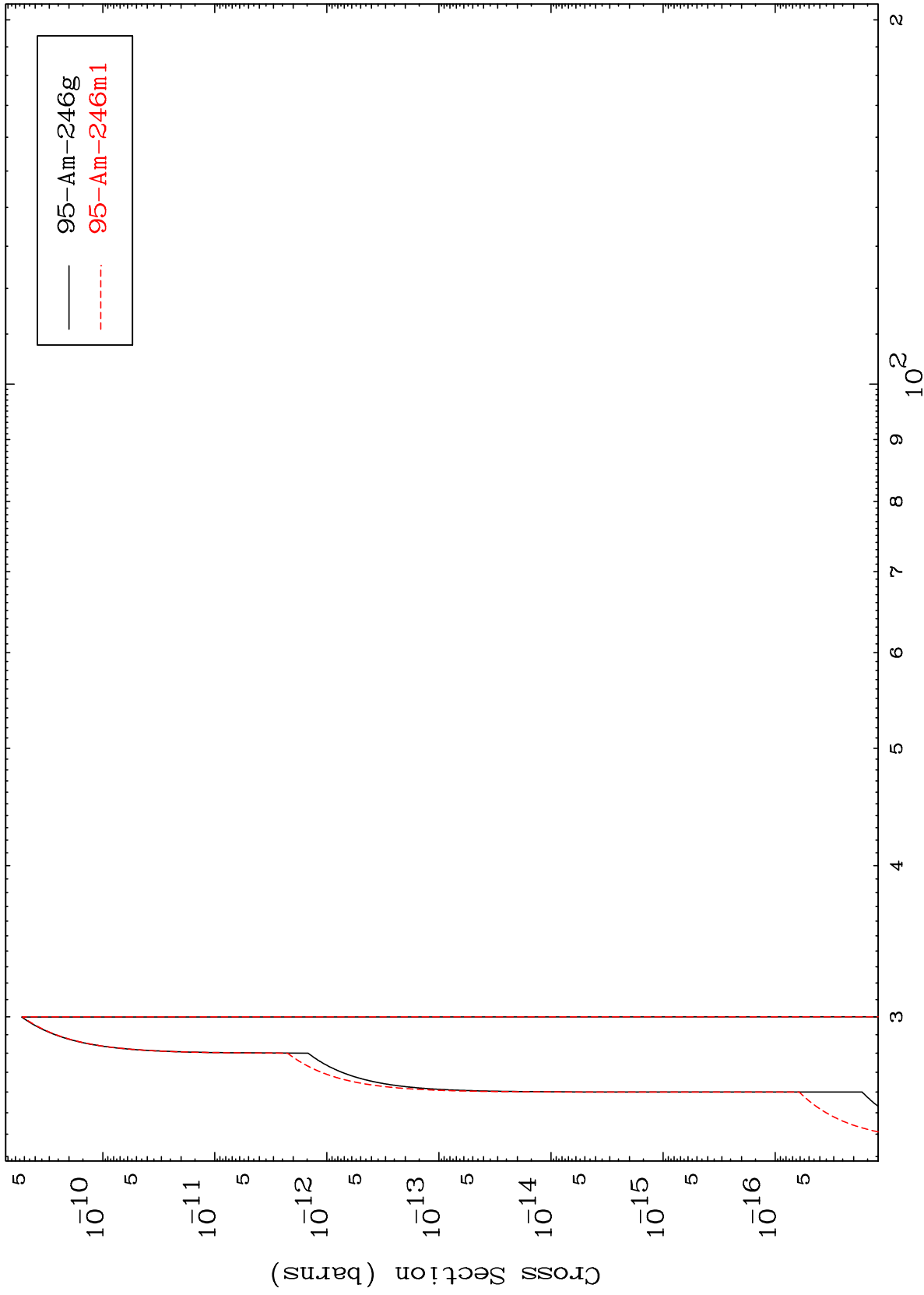
96-Cm-250

MAT 9655

( $\gamma, 3n$ ) p

96-Cm-250

Radionuclide Production Cross Section



13

Incident Energy (MeV)

96-Cm-250