

Program EVALPLOT  
(Version 2017-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

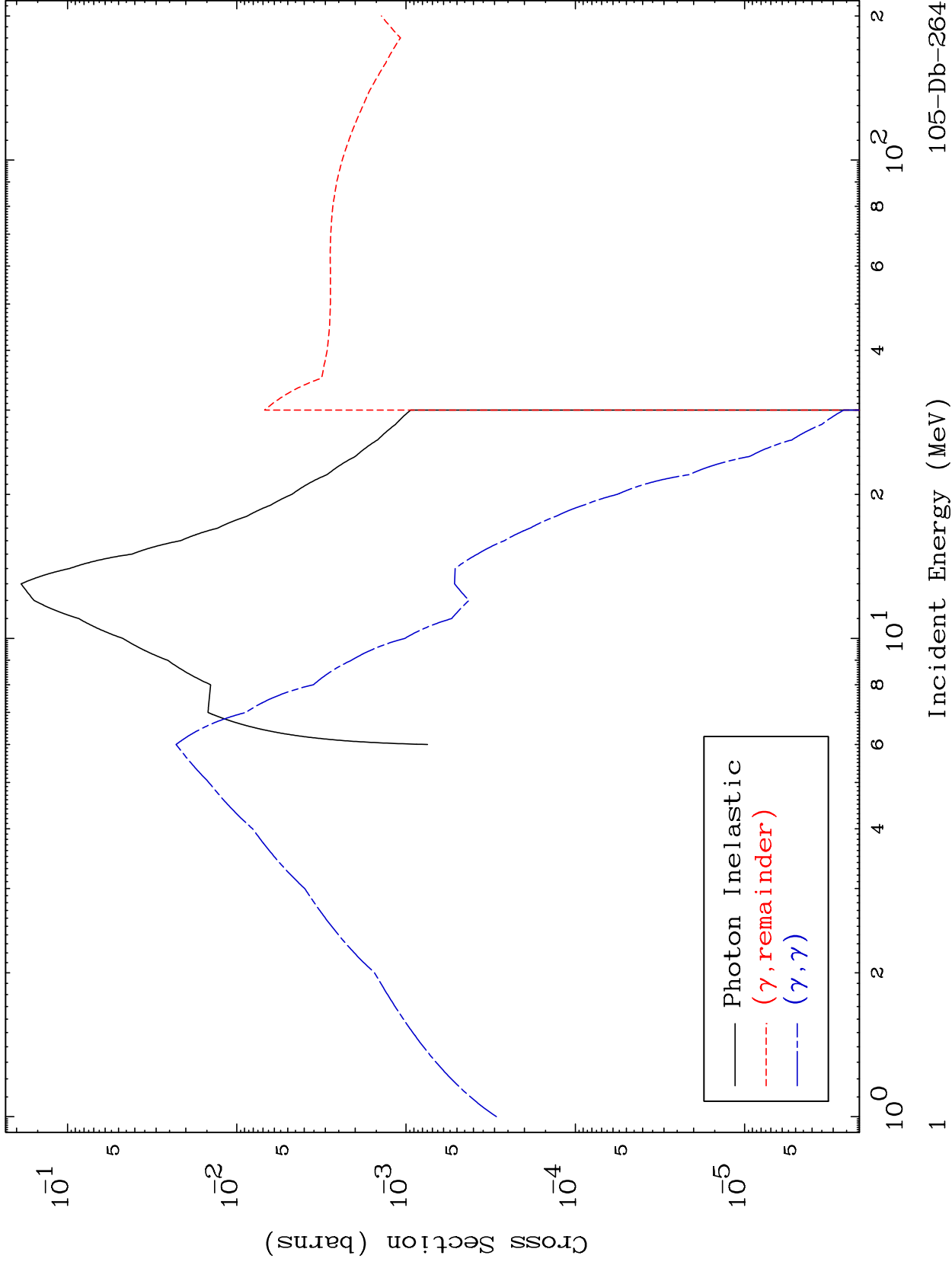
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 564

Photon Major  
0 Kelvin Cross Sections

105-Db-264



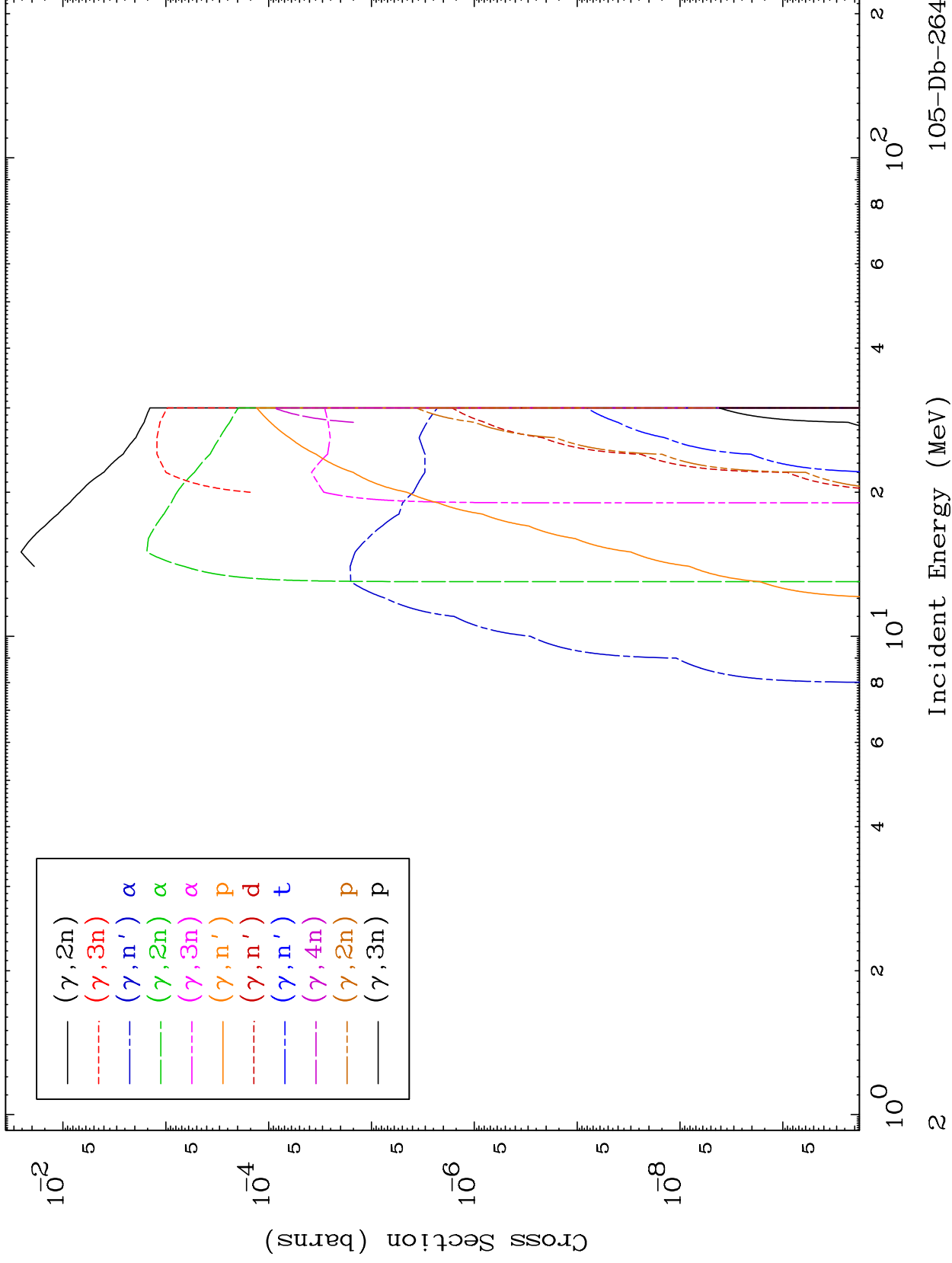
105-Db-264

Incident Energy (MeV)

MAT 564

Photon Neutron Production  
0 Kelvin Cross Sections

105-Db-264



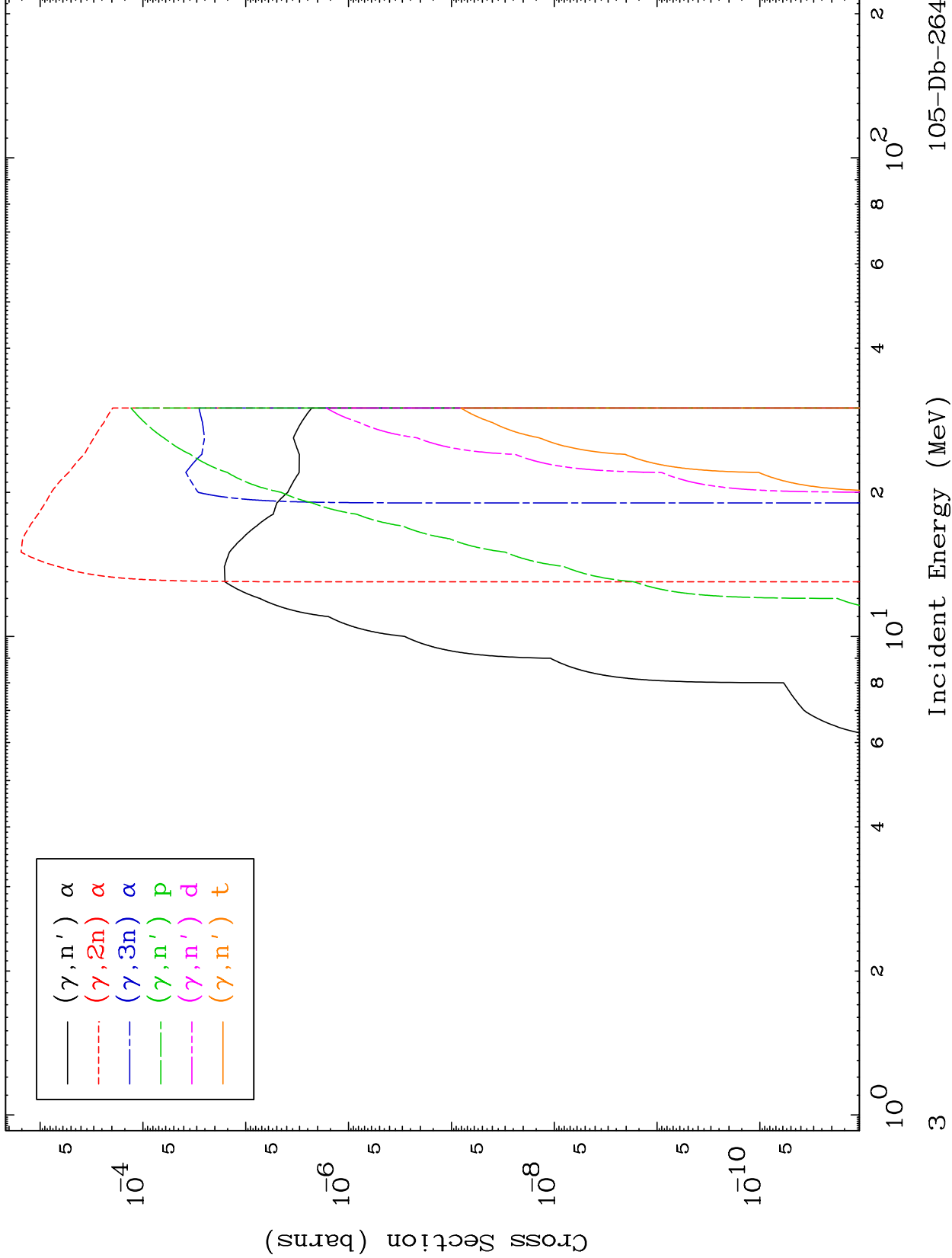
105-Db-264

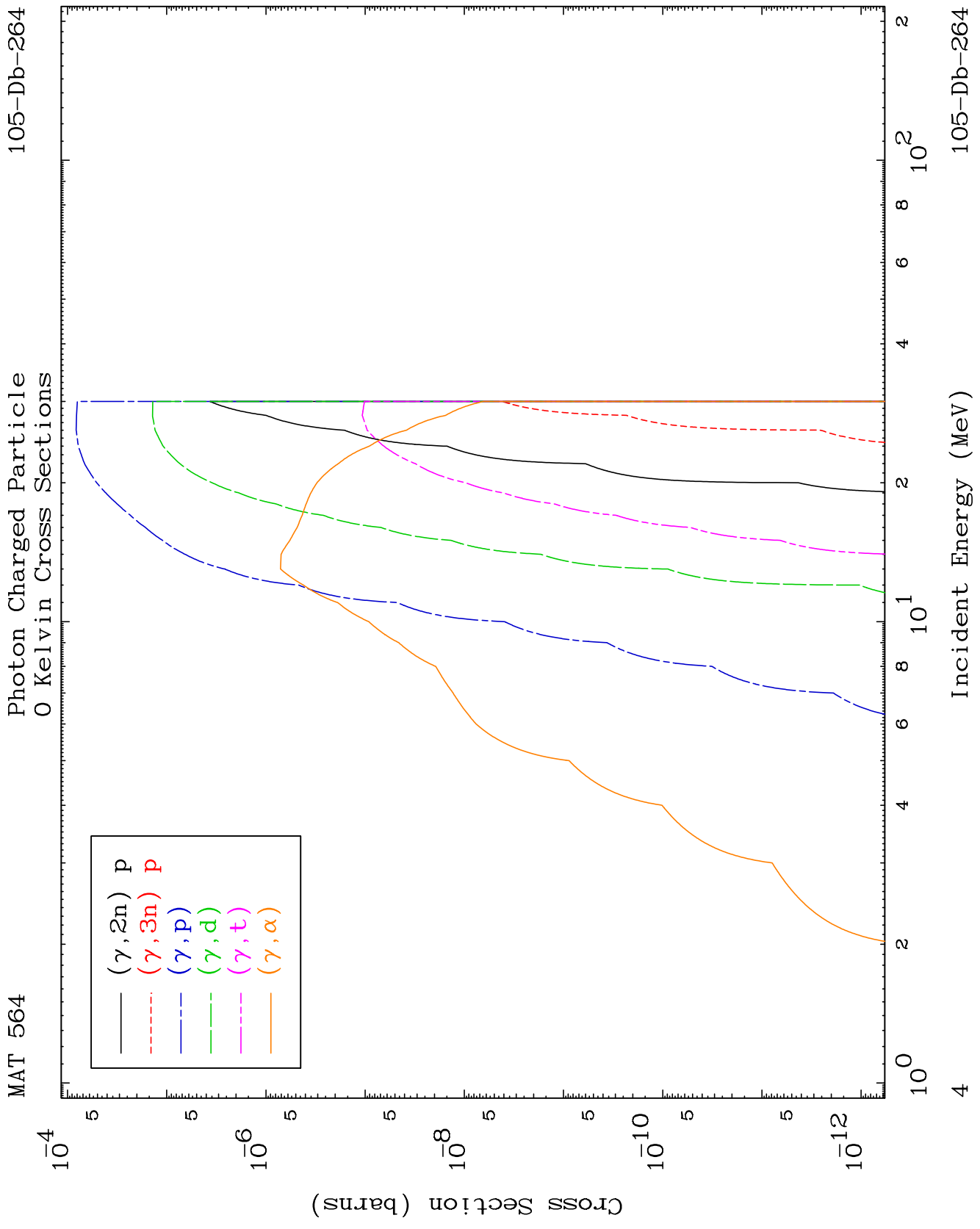
Incident Energy (MeV)

MAT 564

Photon Charged Particle  
0 Kelvin Cross Sections

105-Db-264



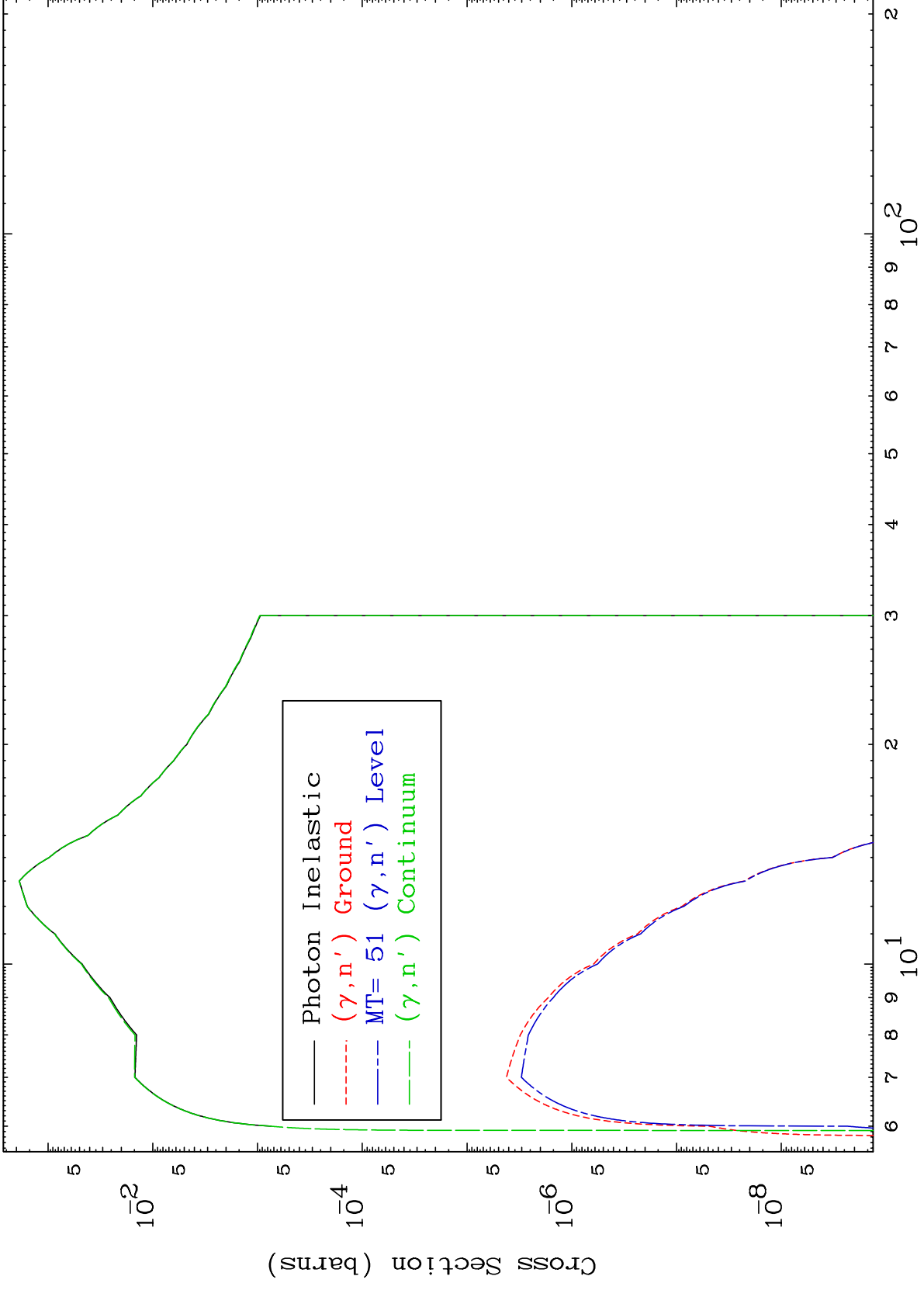


MAT 564

( $\gamma, n'$ ) Level

105-Db-264

0 Kelvin Cross Sections



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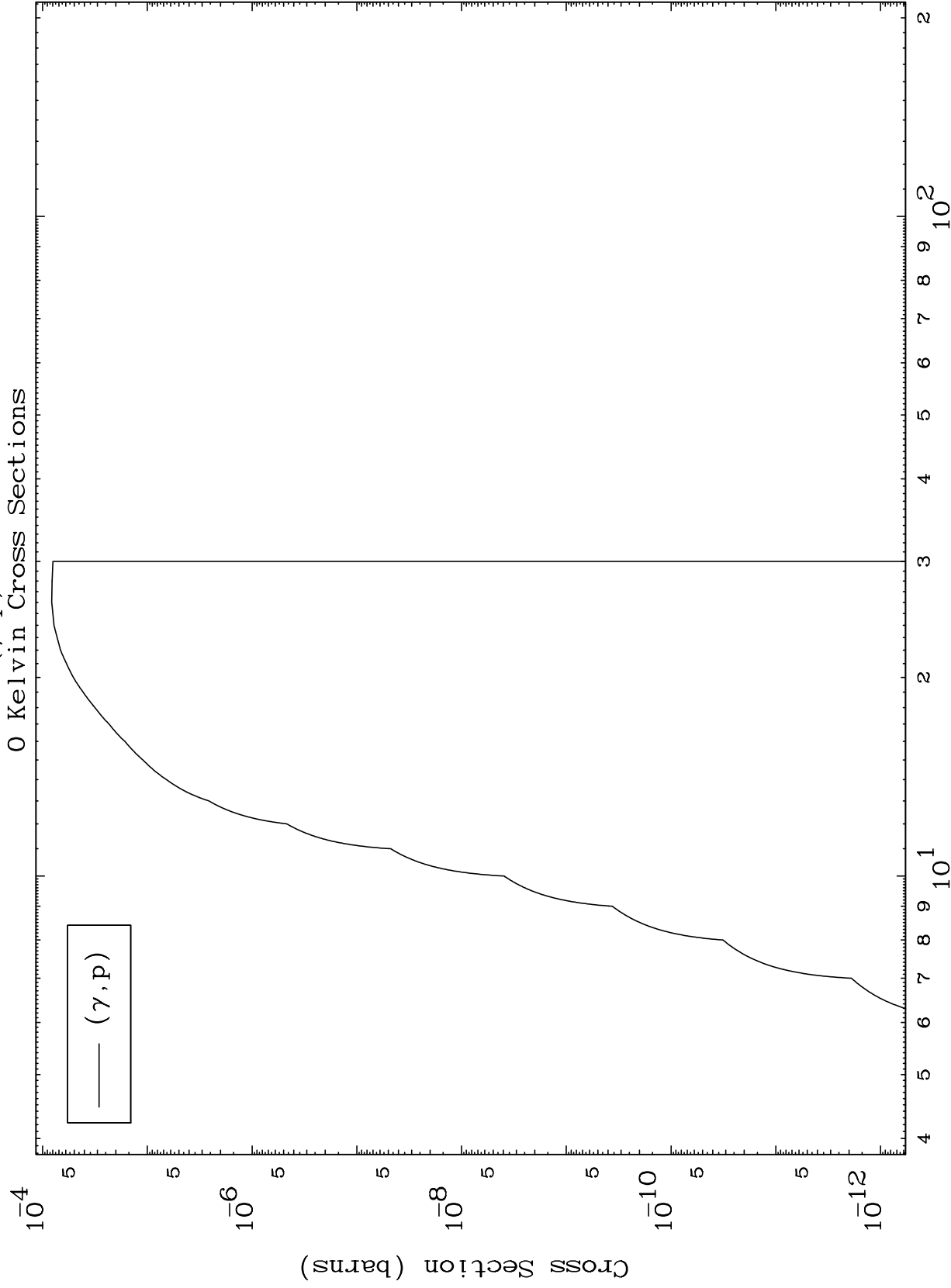
Incident Energy (MeV)

105-Db-264

MAT 564

( $\gamma, p$ ) Levels

105-Db-264



6

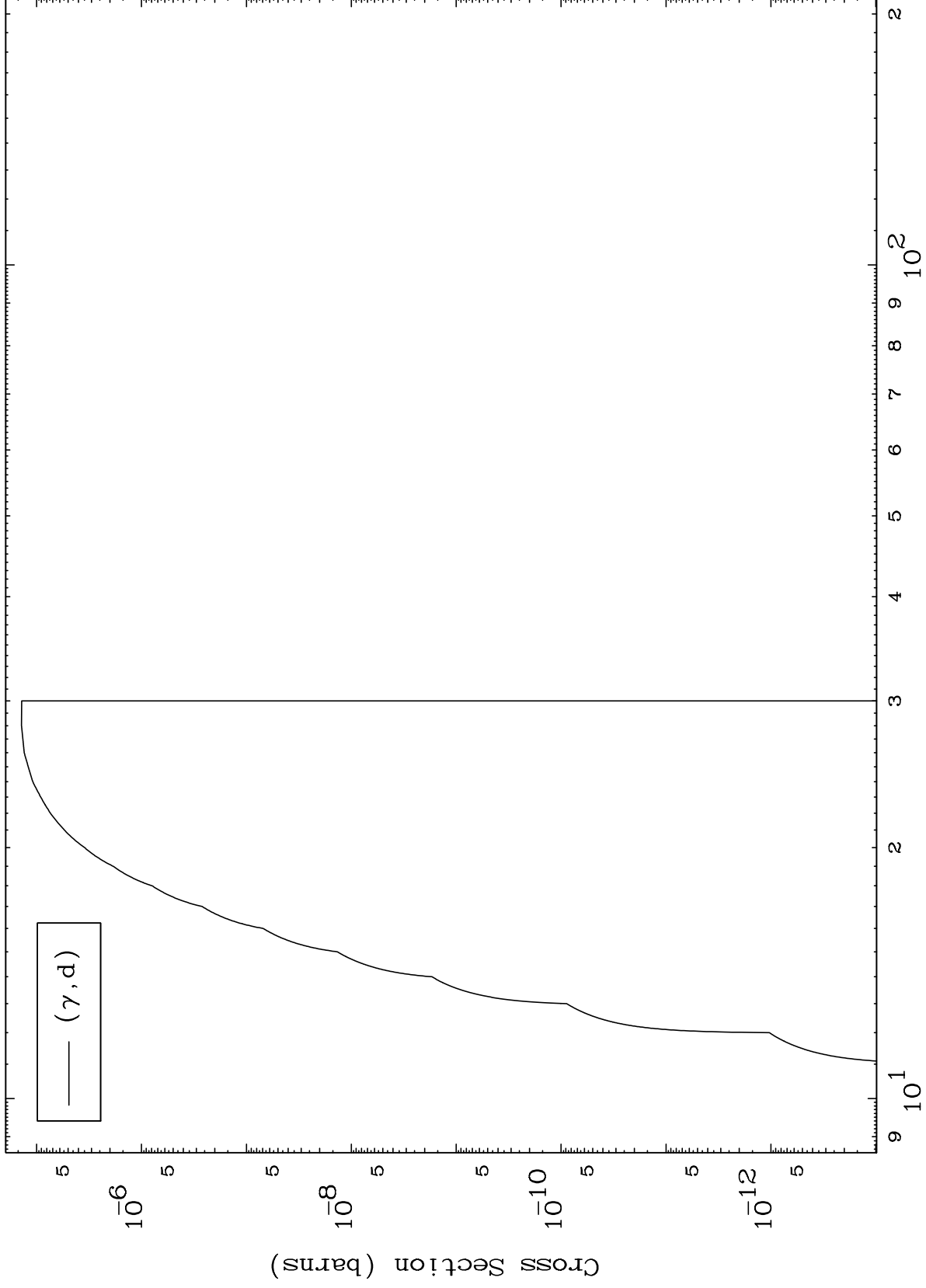
Incident Energy (MeV)

105-Db-264

MAT 564

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

105-Db-264



Incident Energy (MeV)

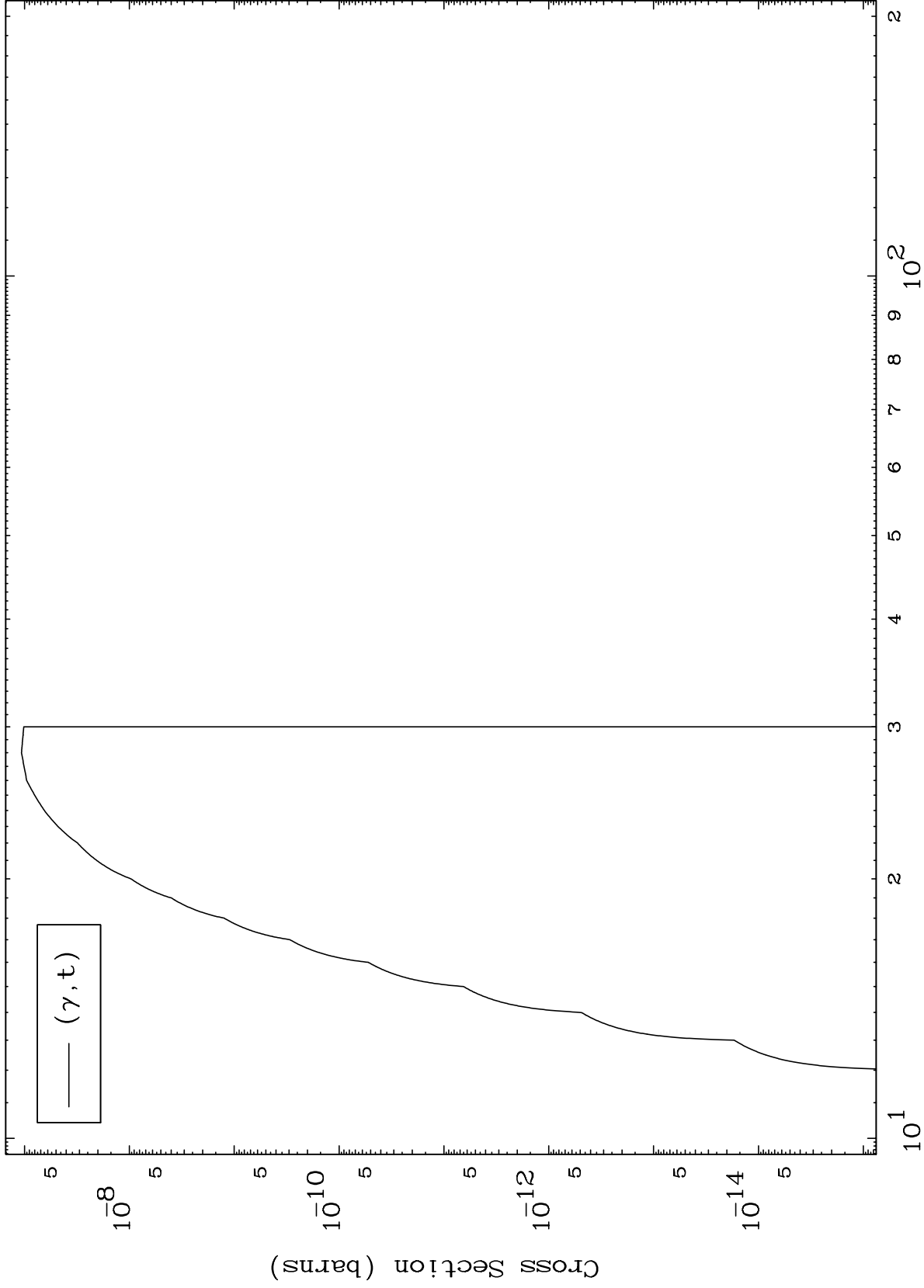
105-Db-264



MAT 564

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

105-Db-264



Incident Energy (MeV)

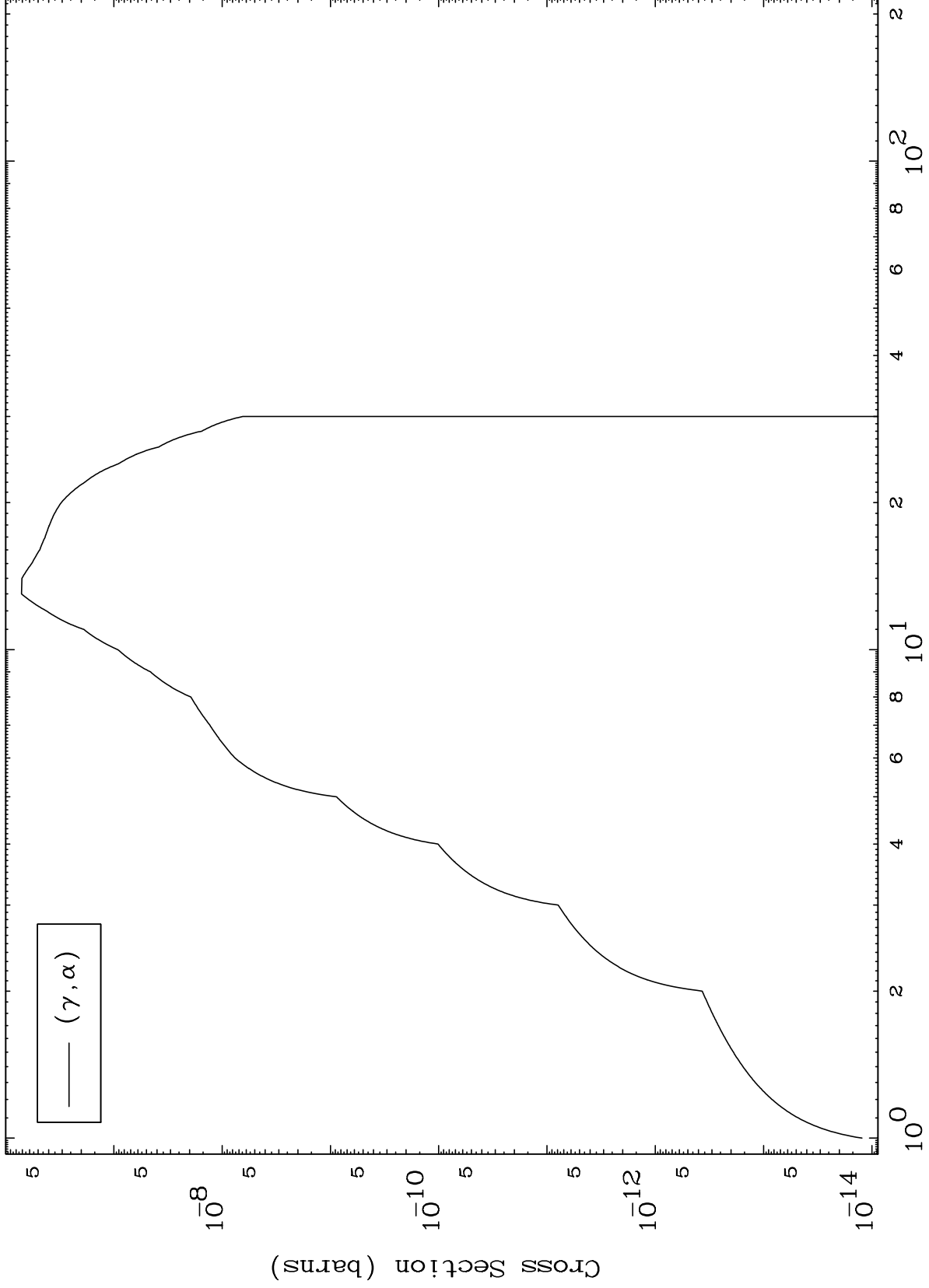
105-Db-264

MAT 564

( $\gamma, \alpha$ ) Levels

105-Db-264

0 Kelvin Cross Sections



Incident Energy (MeV)

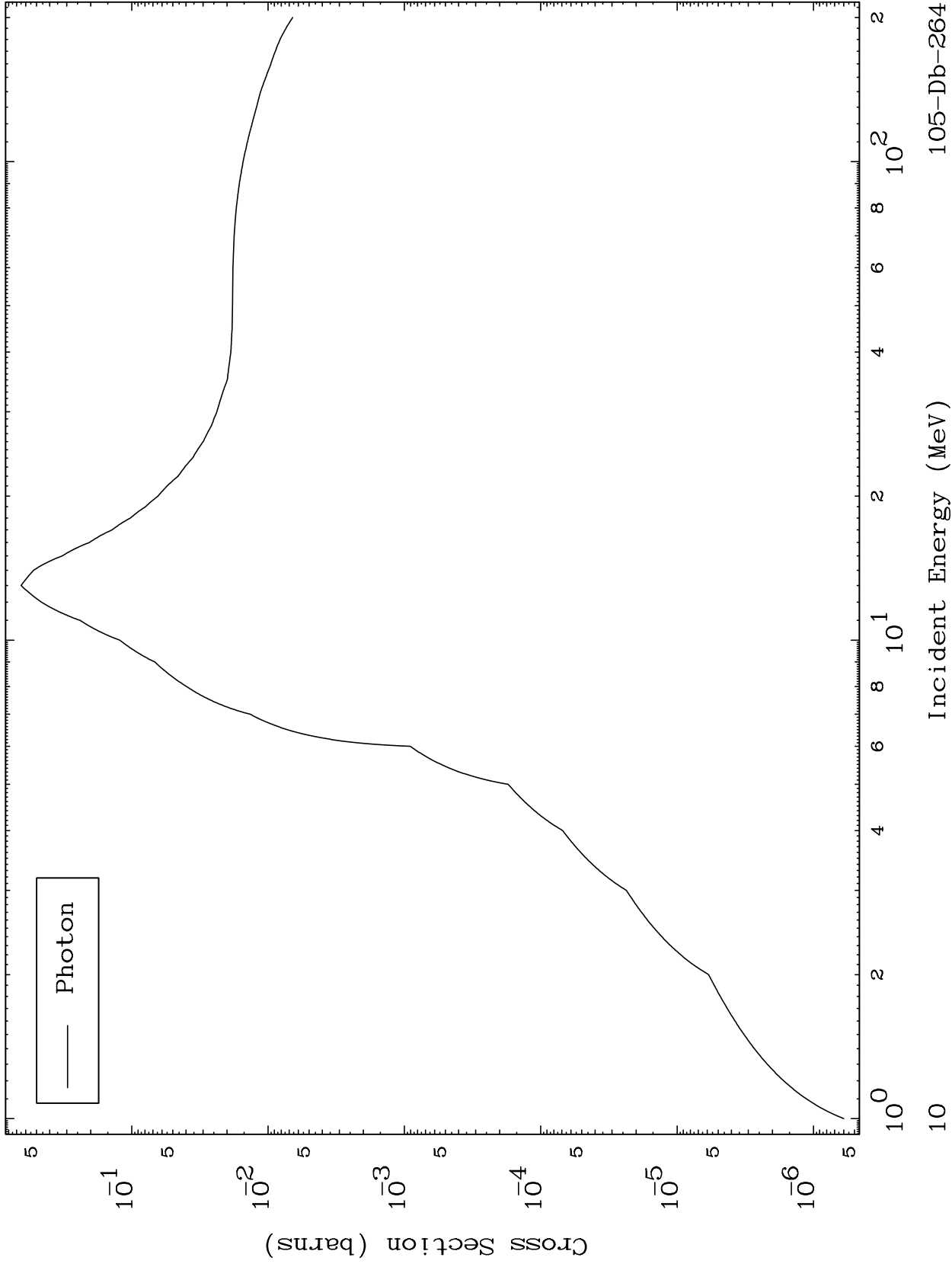
105-Db-264

9

MAT 564

105-Db-264

Photon Fission  
Radionuclide Production Cross Section



Incident Energy (MeV)

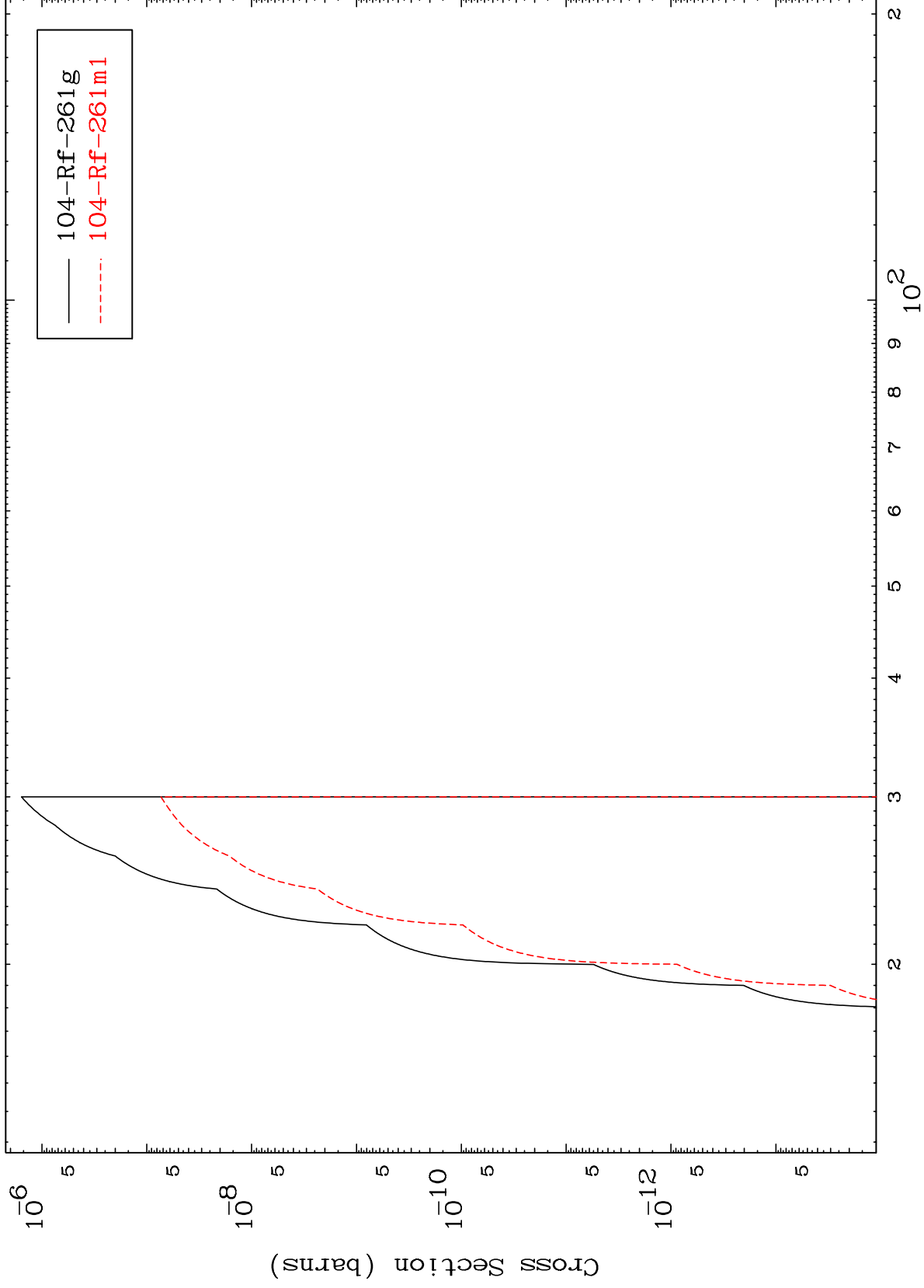
105-Db-264

MAT 564

( $\gamma, n'$ ) d

105-Db-264

Radionuclide Production Cross Section



11

Incident Energy (MeV)

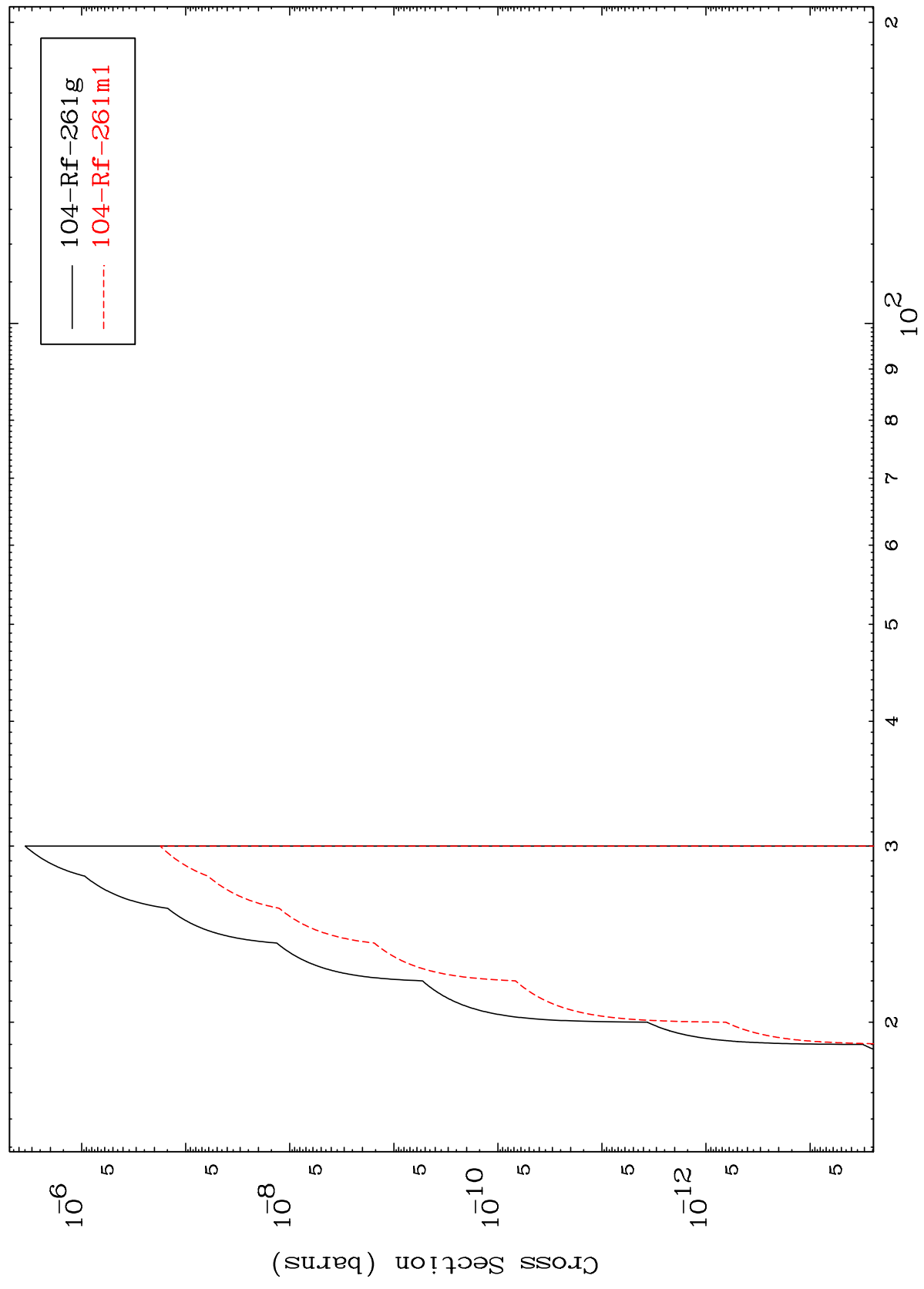
105-Db-264

MAT 564

( $\gamma, 2n$ ) p

105-Db-264

Radionuclide Production Cross Section



12

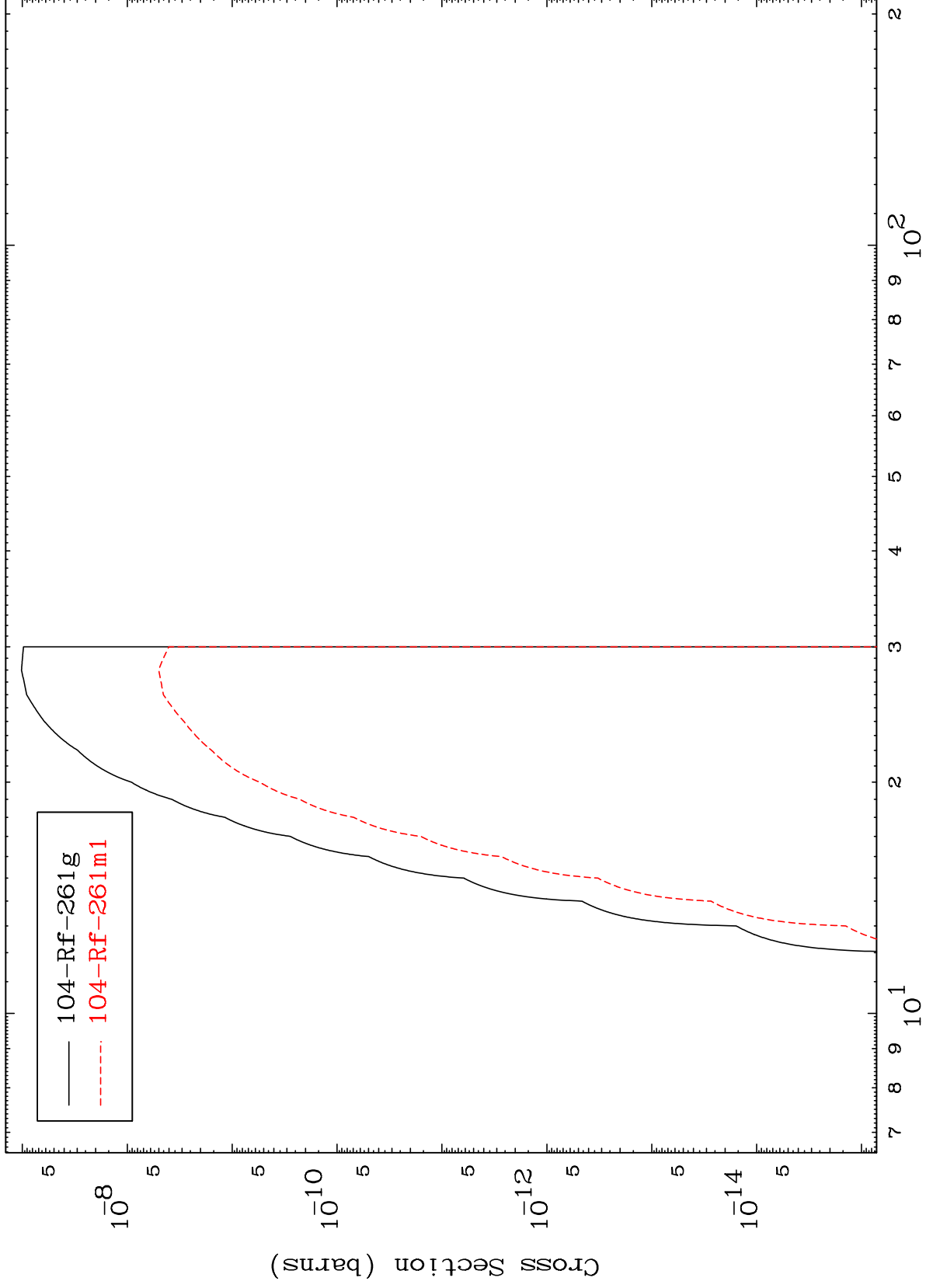
Incident Energy (MeV)

105-Db-264

MAT 564

105-Db-264

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



13

Incident Energy (MeV)

105-Db-264