

Program EVALPLOT
(Version 2018-1)

by

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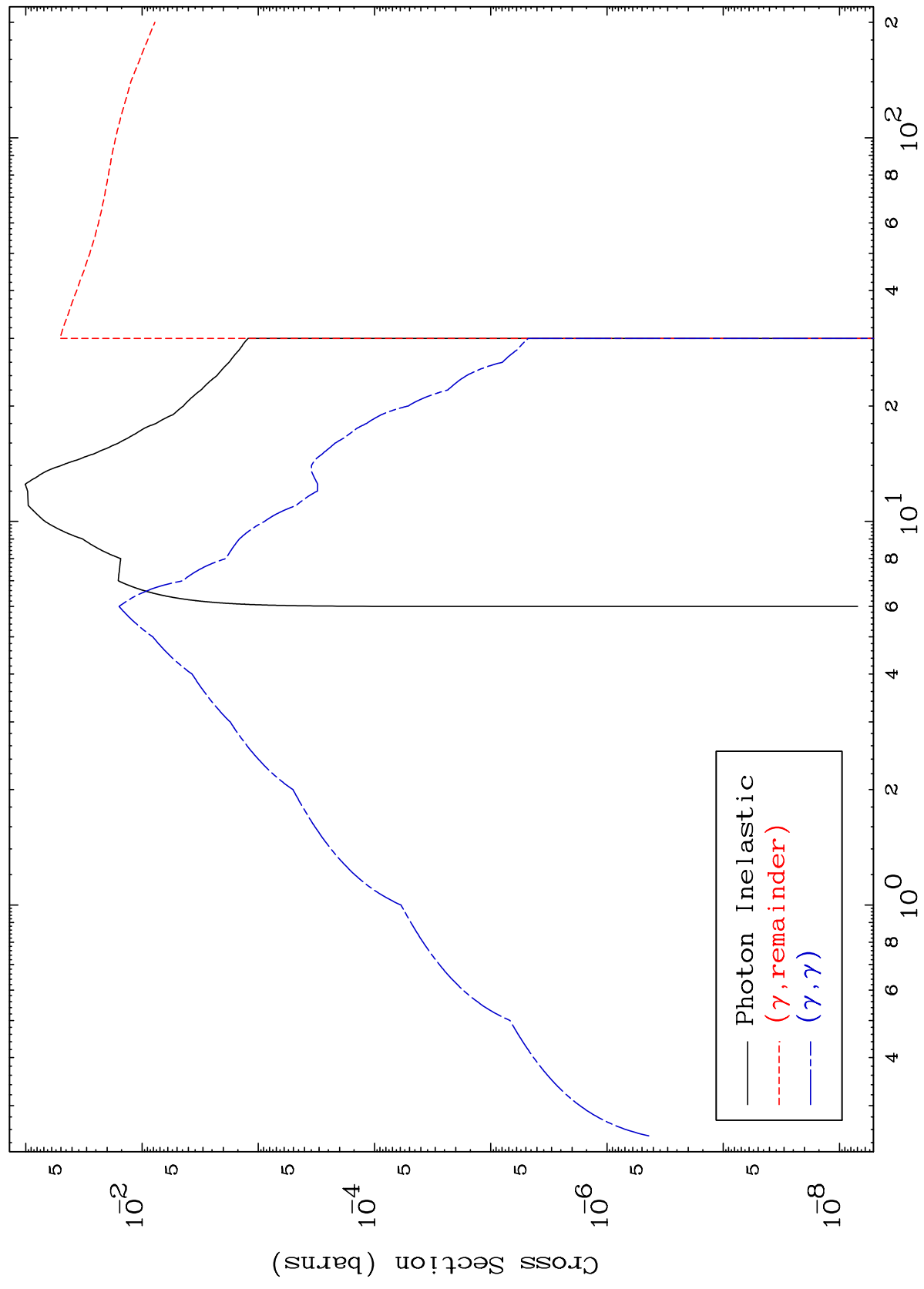
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 564

Photon Major
0 Kelvin Cross Sections

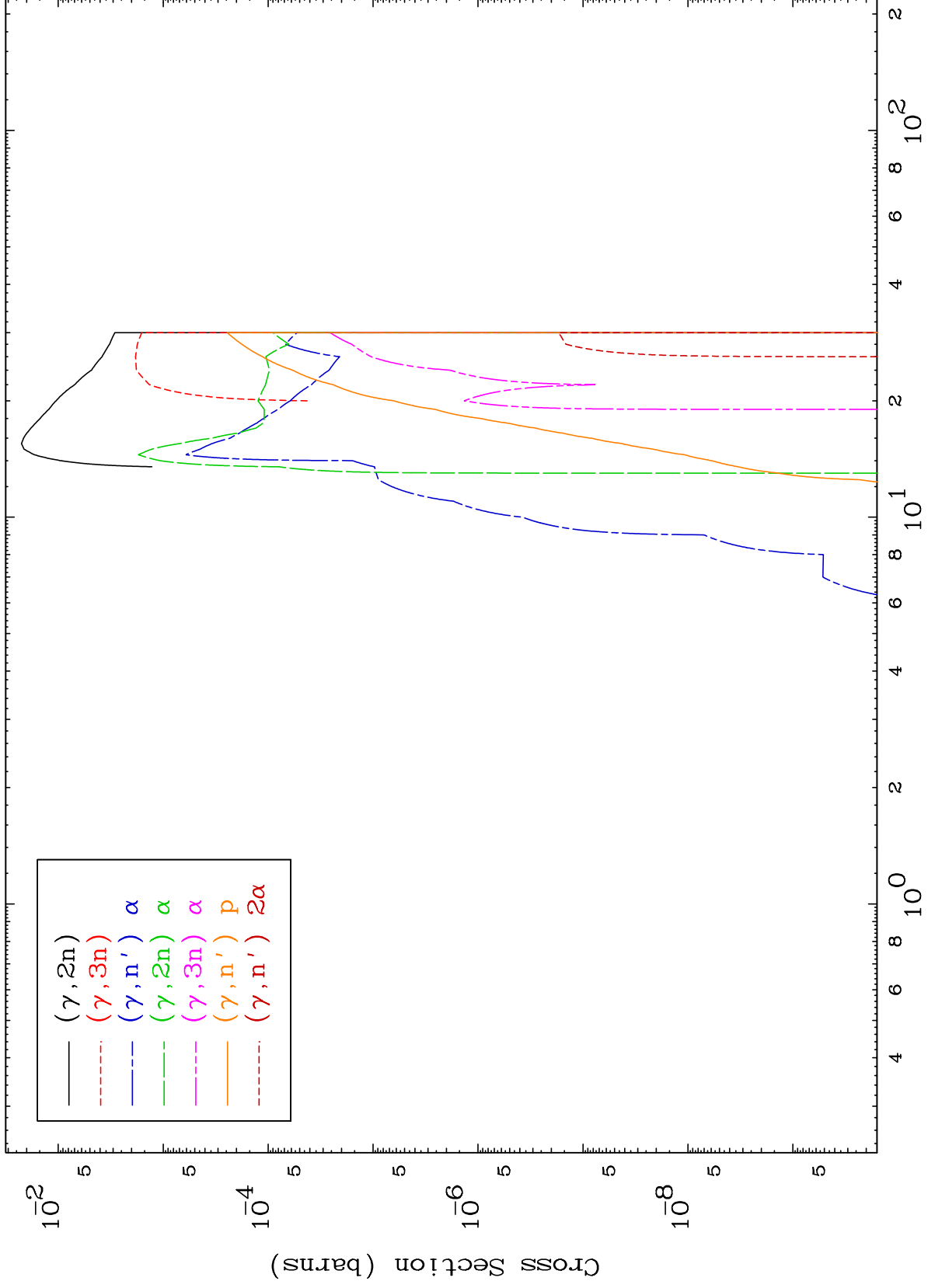
105-Db-264



MAT 564

Photon Neutron Production
0 Kelvin Cross Sections

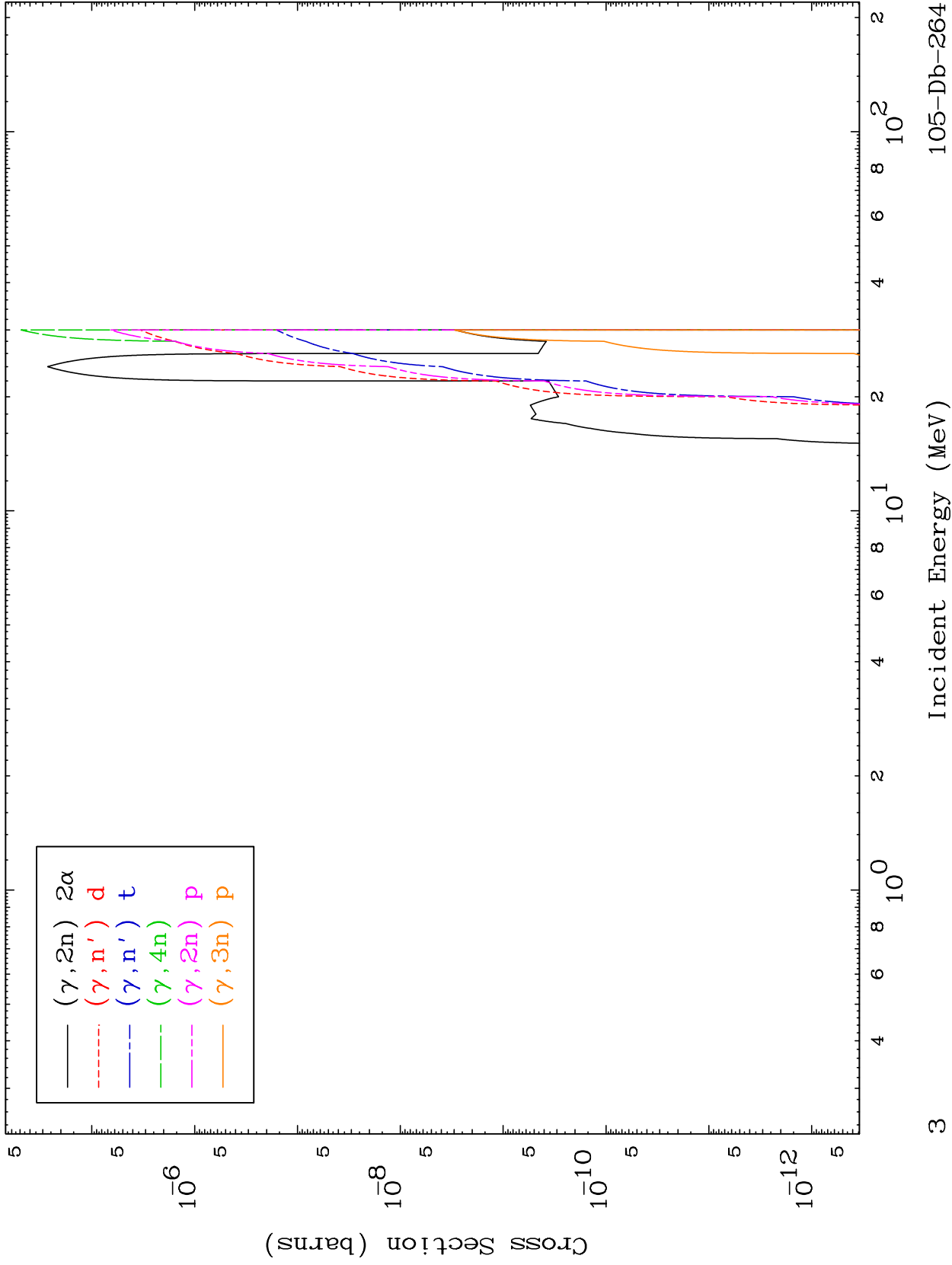
105-Db-264



MAT 564

Photon Neutron Production
0 Kelvin Cross Sections

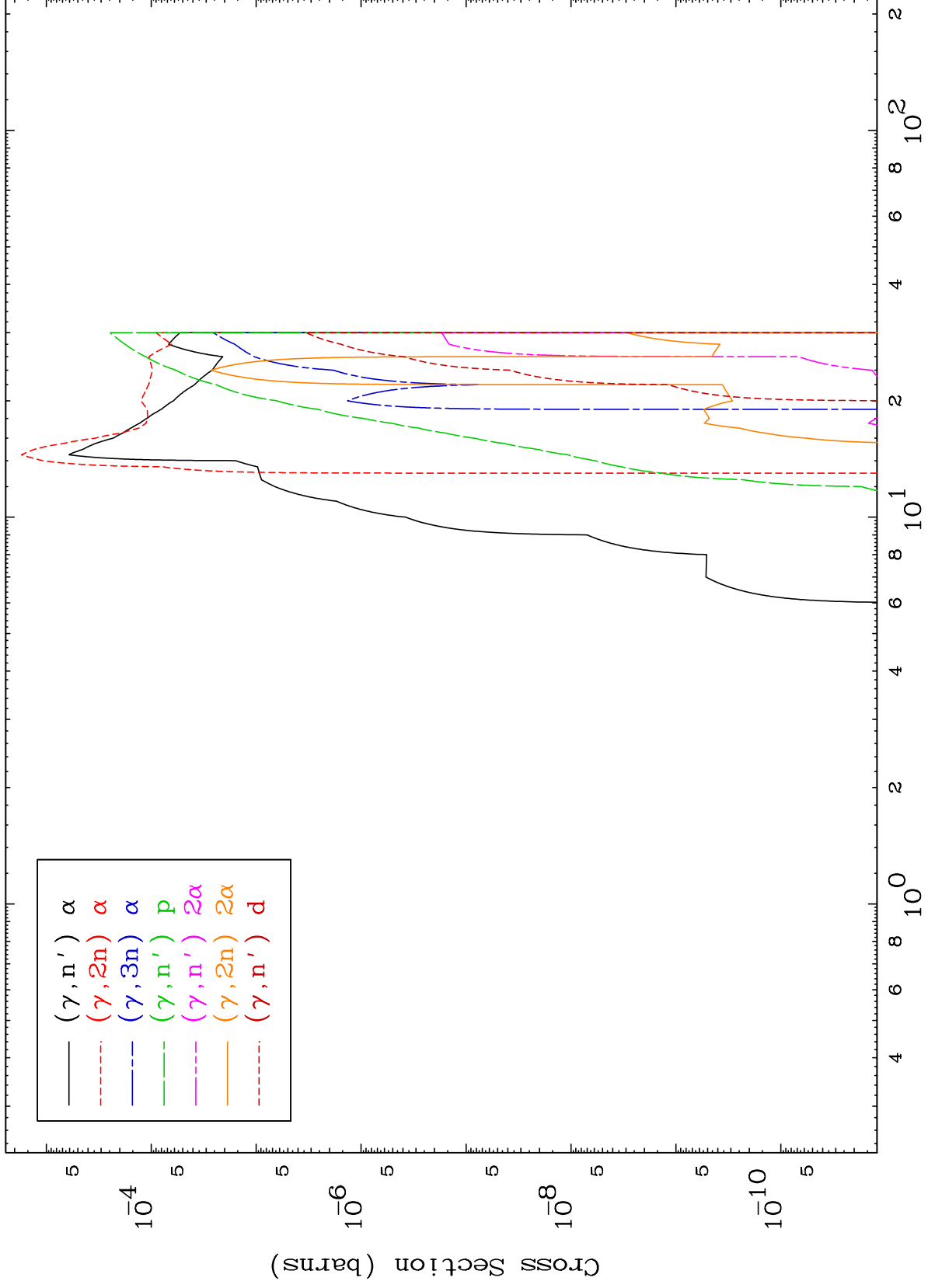
105-Db-264



MAT 564

Photon Charged Particle
0 Kelvin Cross Sections

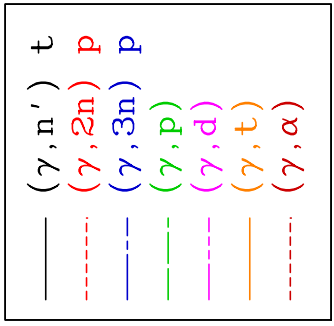
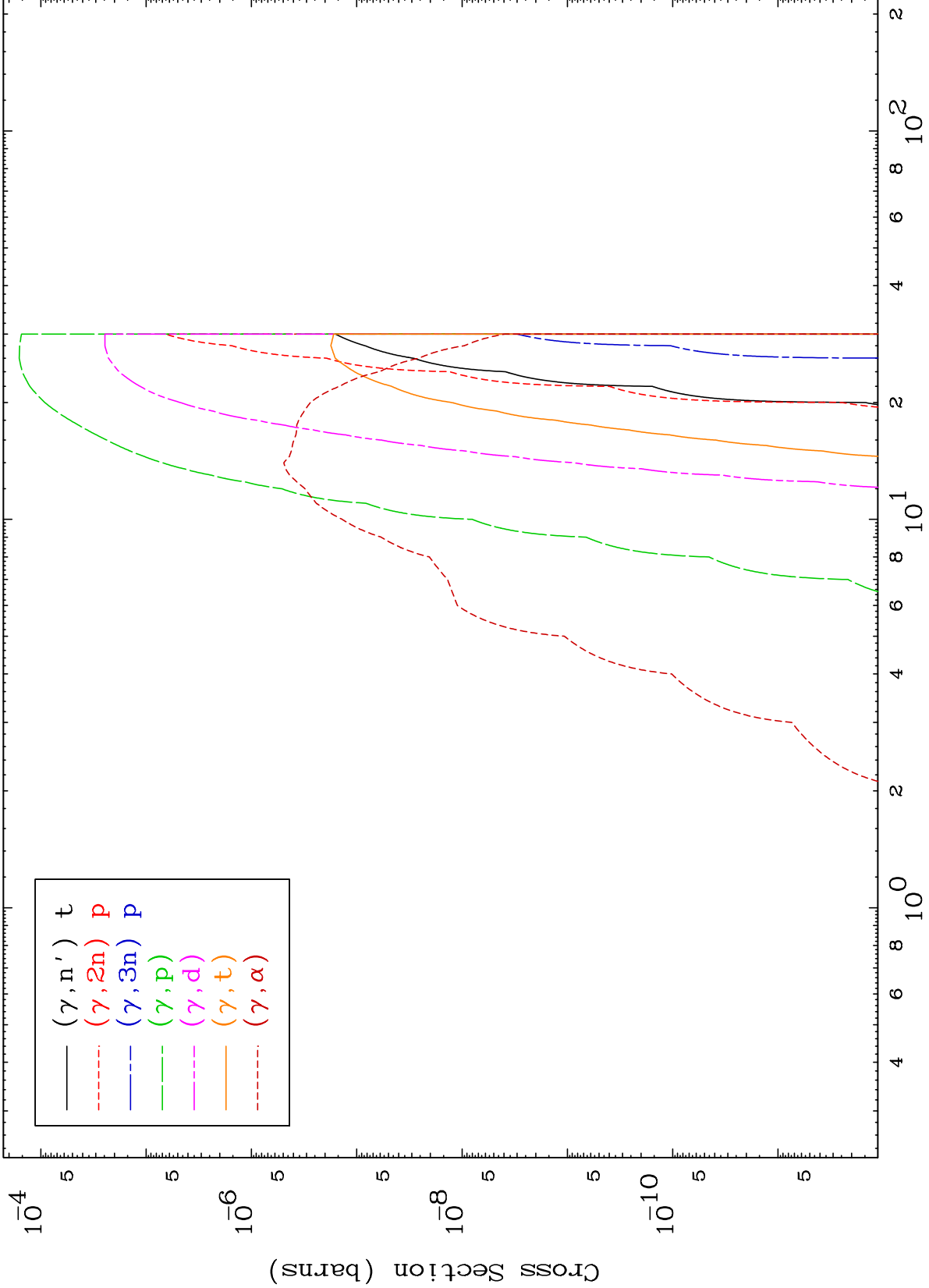
105-Db-264



MAT 564

Photon Charged Particle
0 Kelvin Cross Sections

105-Db-264

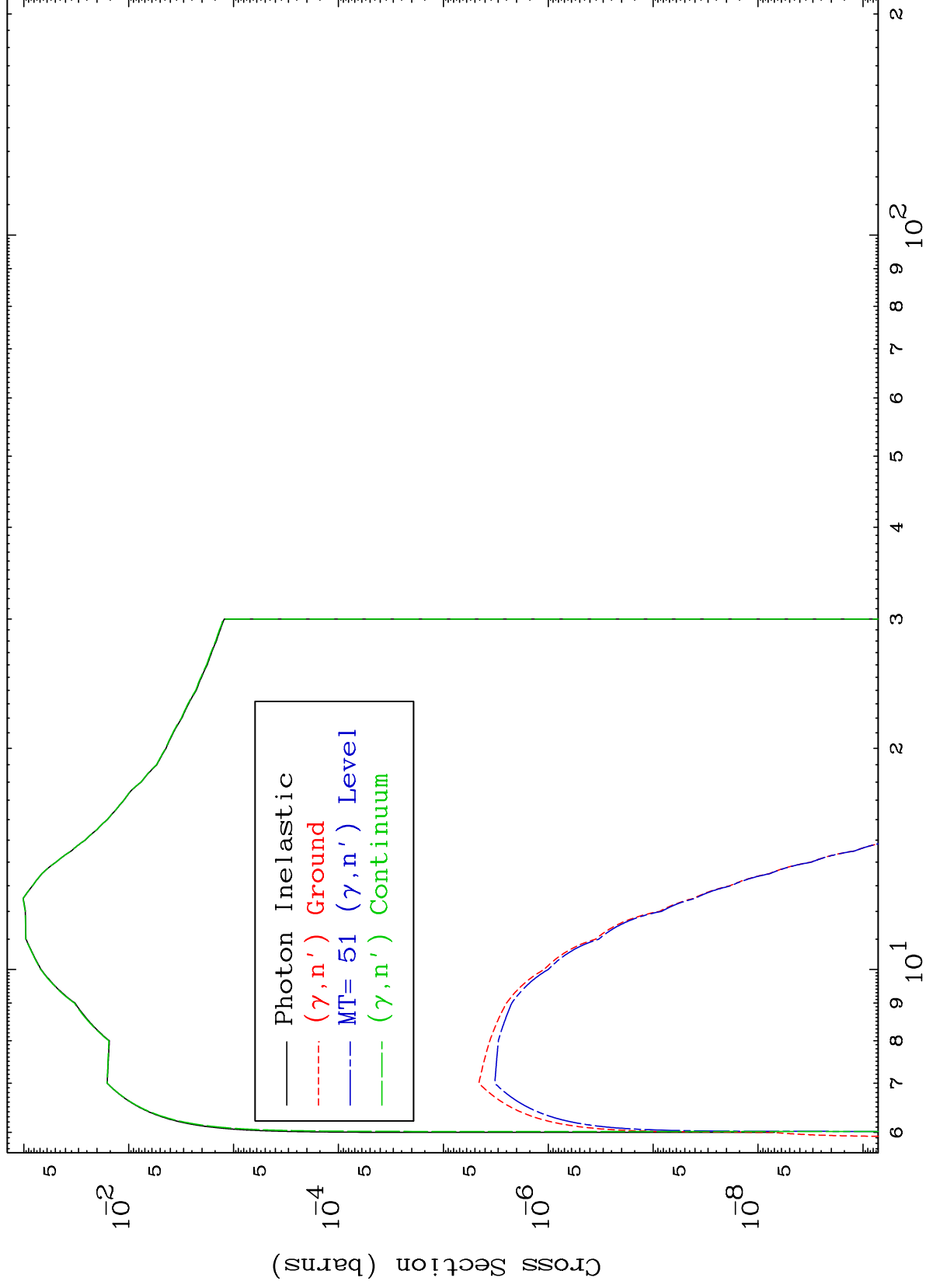


MAT 564

(γ, n') Level

105-Db-264

0 Kelvin Cross Sections



6

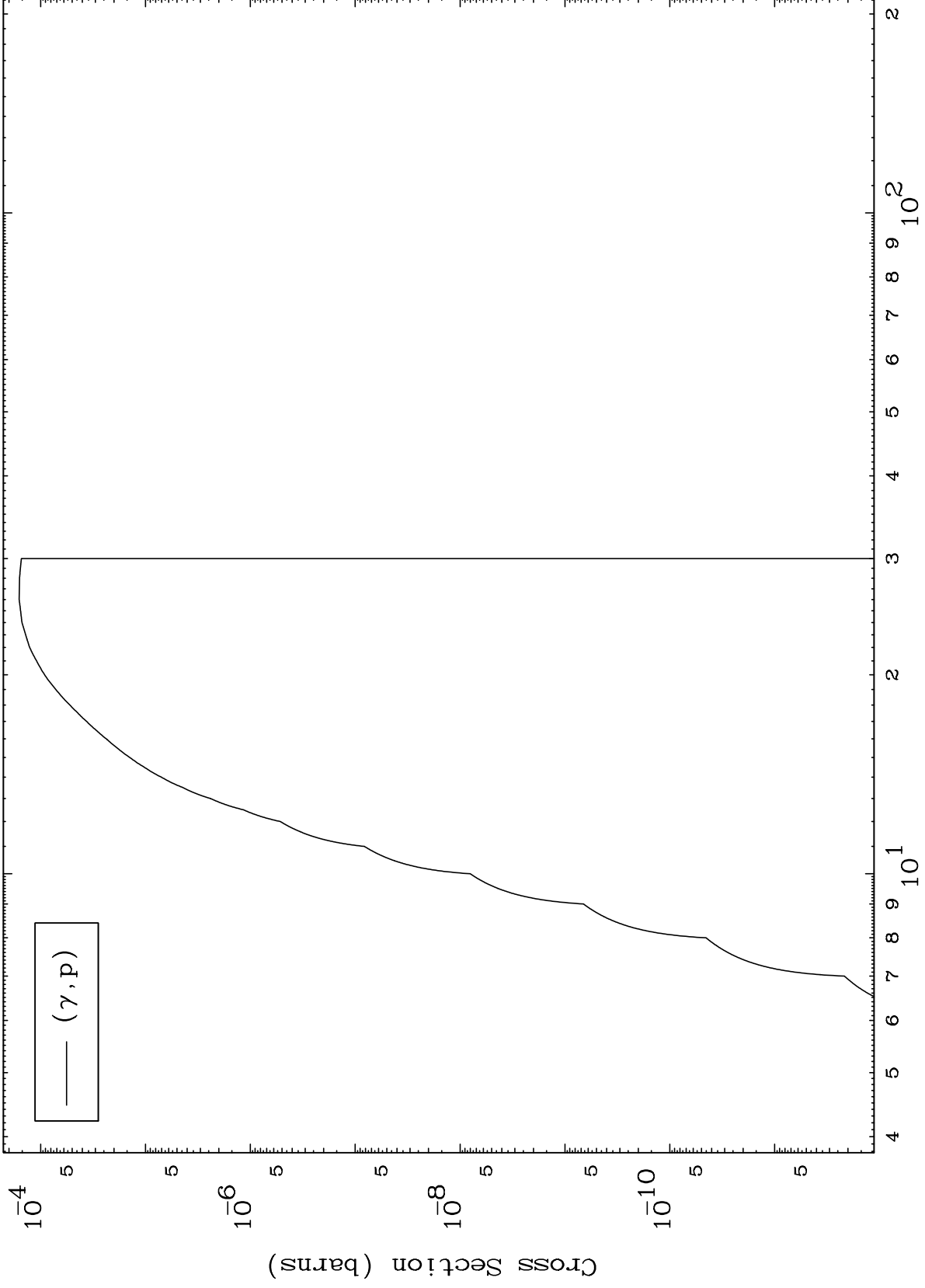
Incident Energy (MeV)

105-Db-264

MAT 564

105-Db-264

(γ, p) Levels
0 Kelvin Cross Sections



(γ, p)

7

Incident Energy (MeV)

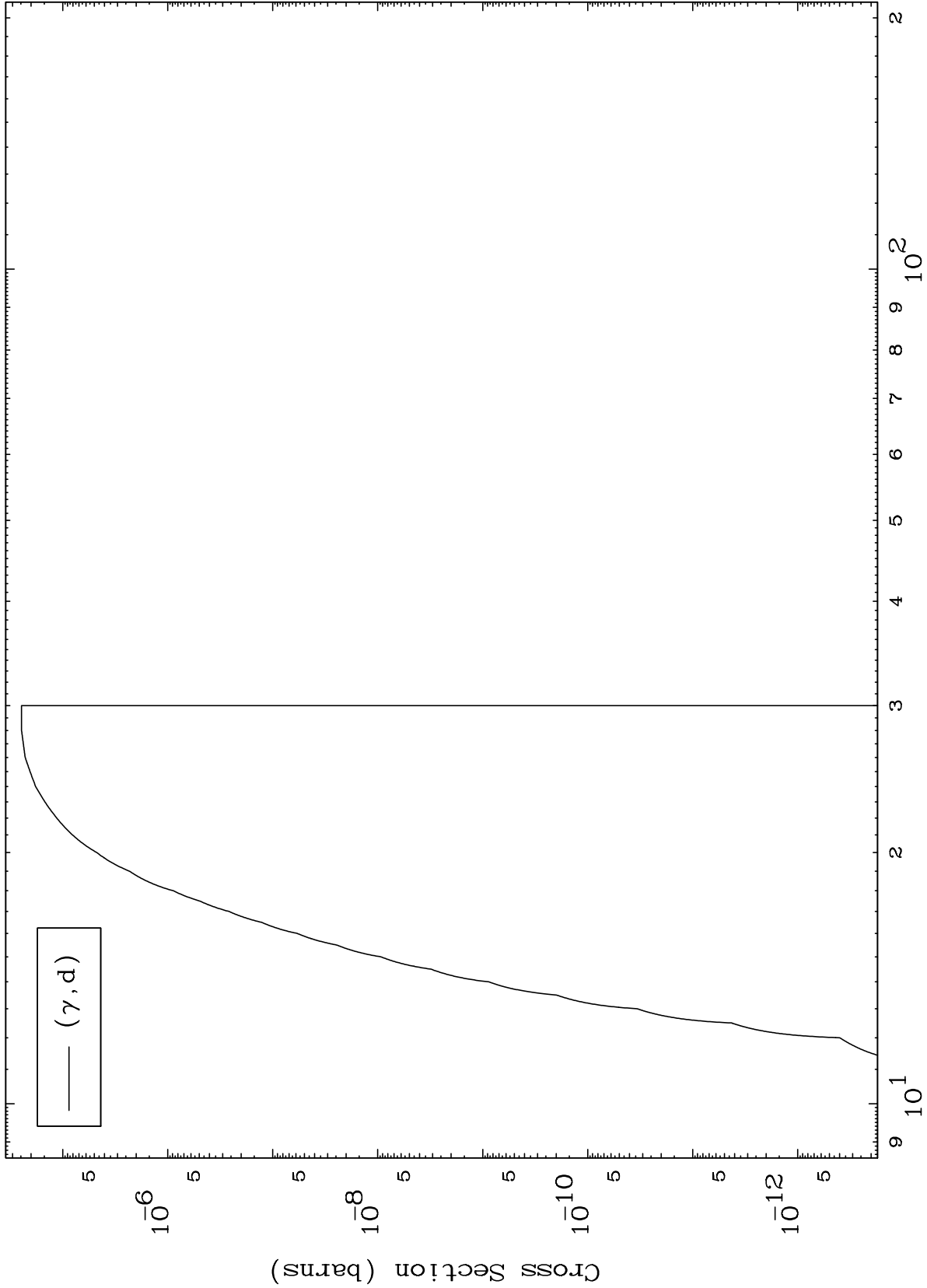
105-Db-264

MAT 564

(γ, d) Levels

105-Db-264

0 Kelvin Cross Sections



Incident Energy (MeV)

105-Db-264

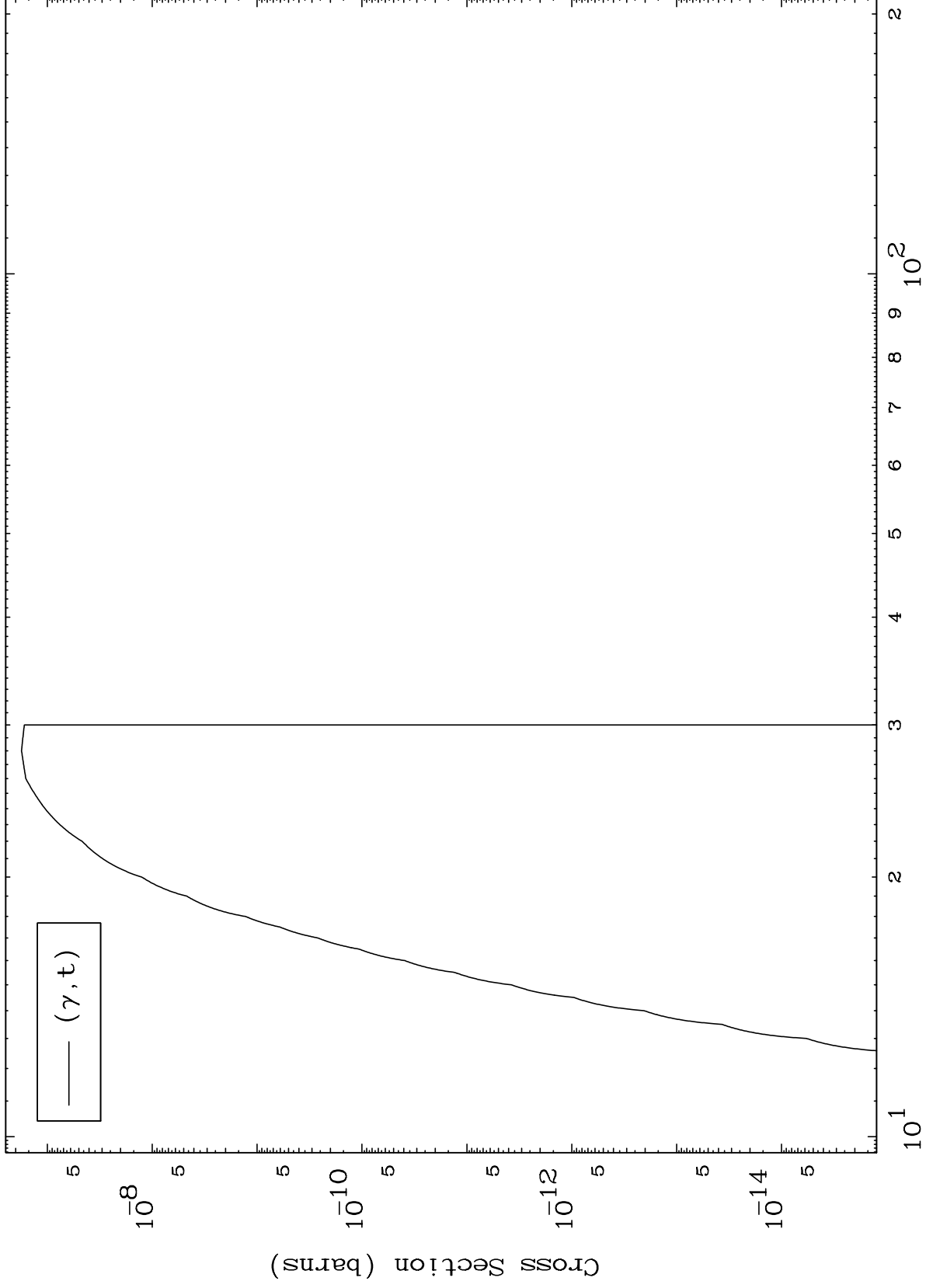
8

MAT 564

(γ, t) Levels

105-Db-264

0 Kelvin Cross Sections



Incident Energy (MeV)

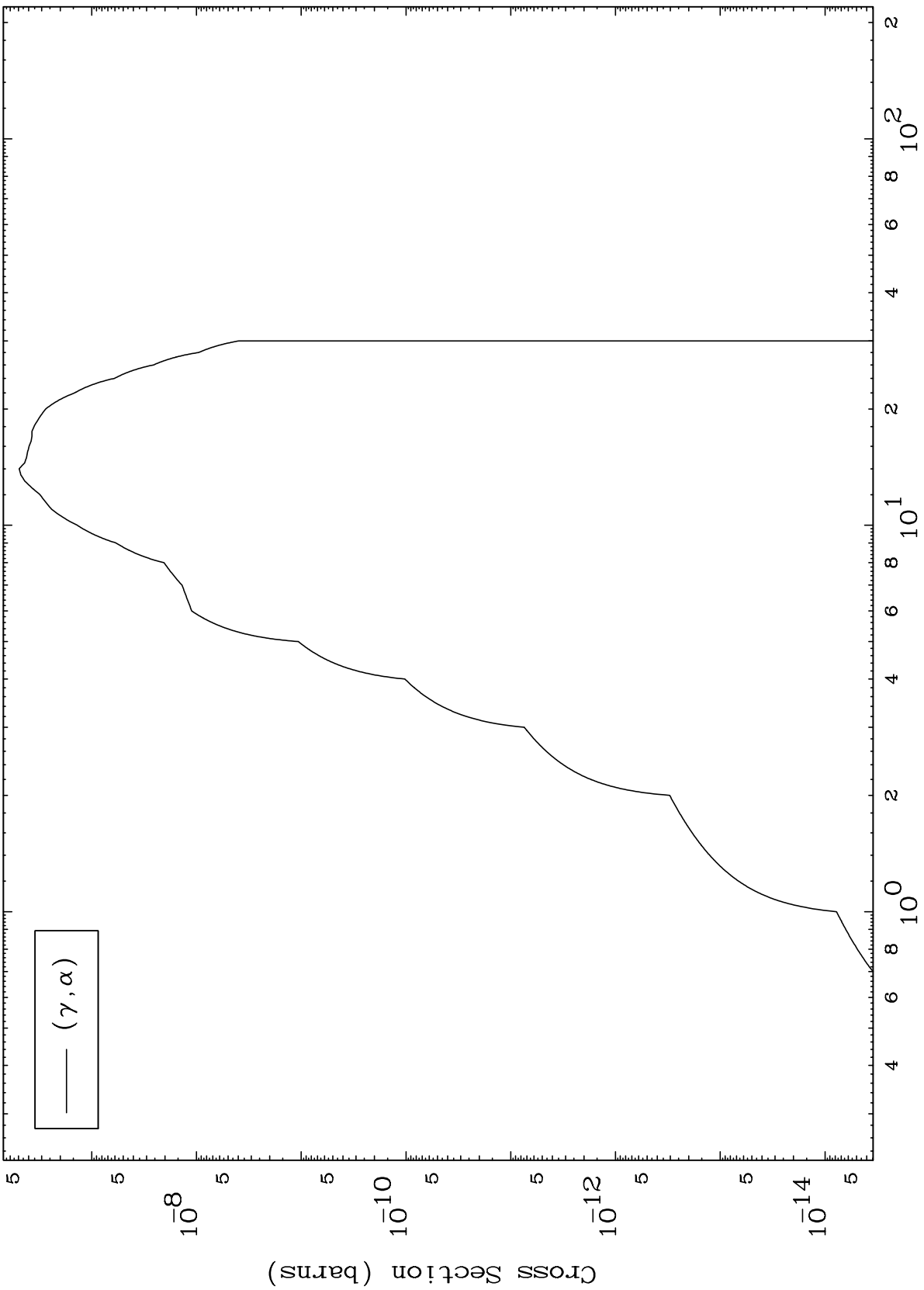
105-Db-264

MAT 564

(γ, α) Levels

105-Db-264

0 Kelvin Cross Sections



10

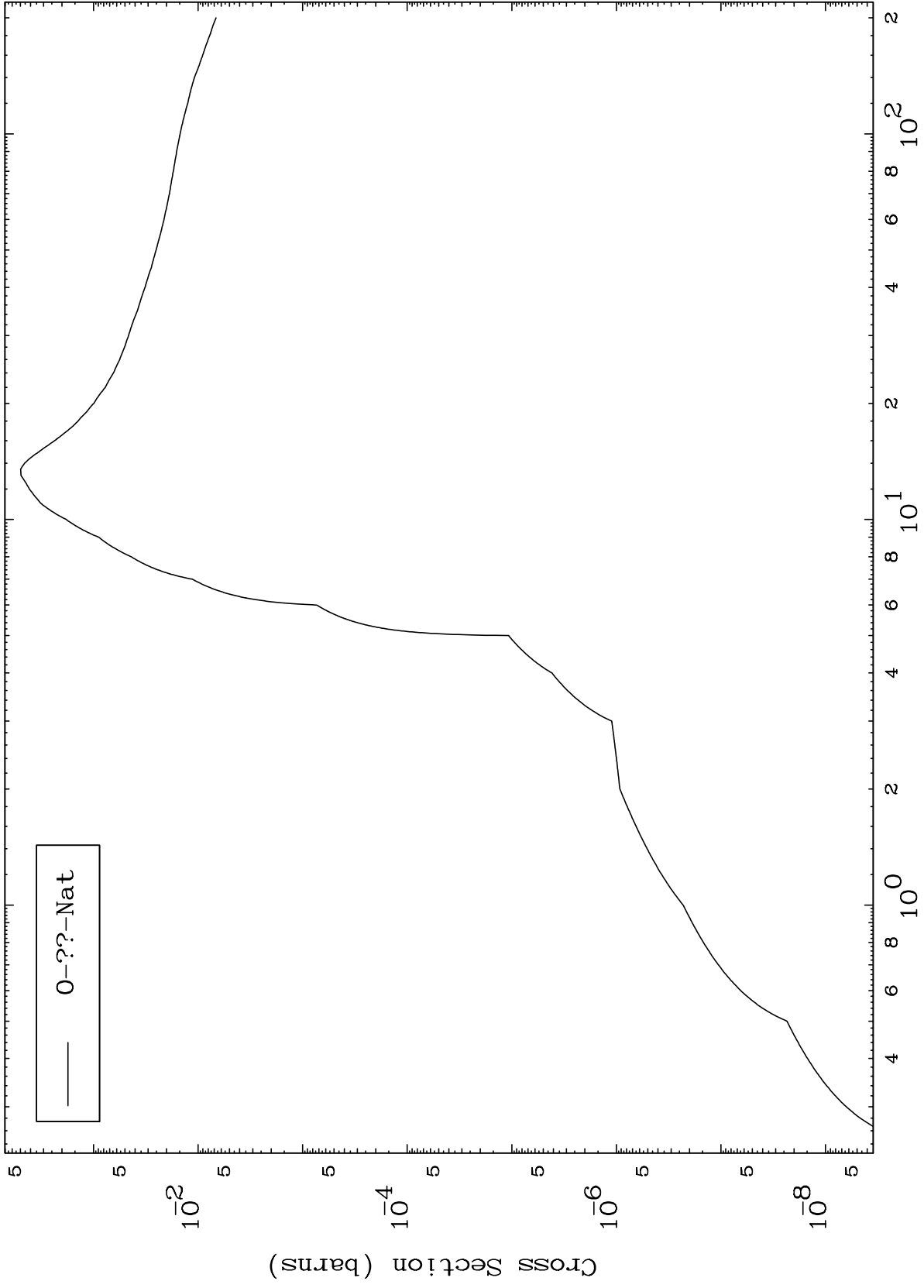
Incident Energy (MeV)

105-Db-264

MAT 564

Photon Fission
Radionuclide Production Cross Section

105-Db-264

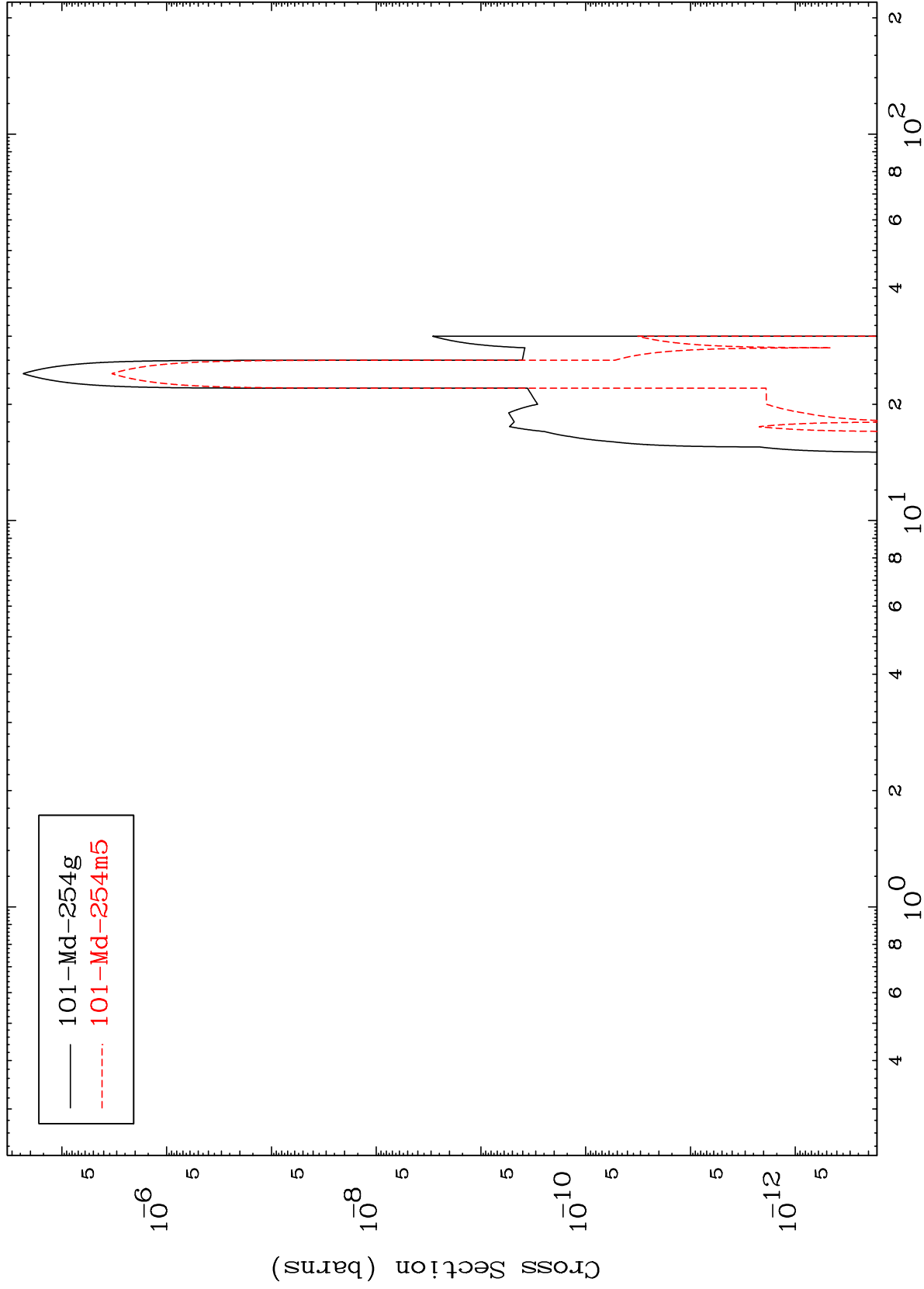


MAT 564

($\gamma, 2n$) 2α

105-Db-264

Radionuclide Production Cross Section



12

Incident Energy (MeV)

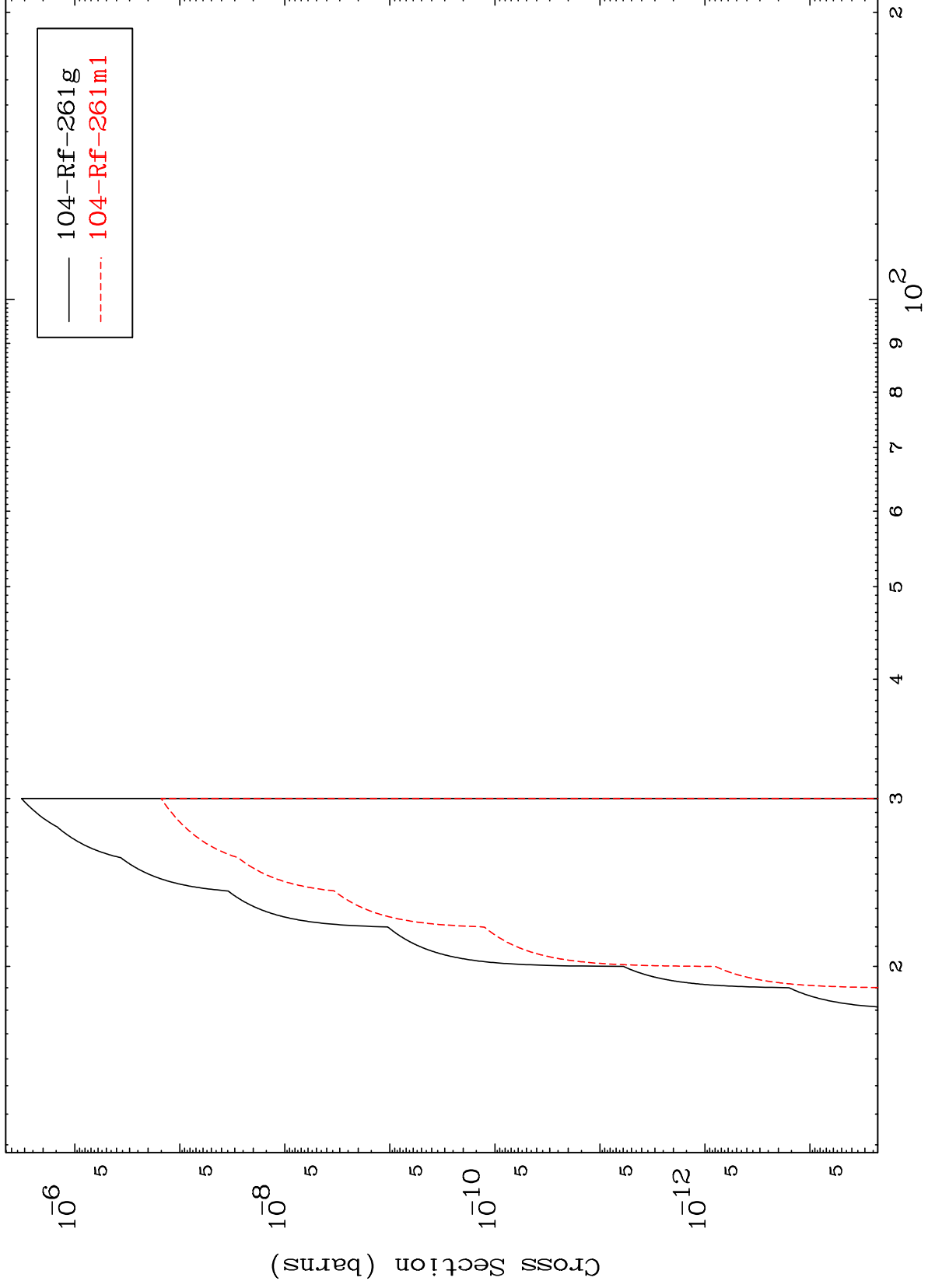
105-Db-264

MAT 564

(γ, n') d

105-Db-264

Radionuclide Production Cross Section



13

Incident Energy (MeV)

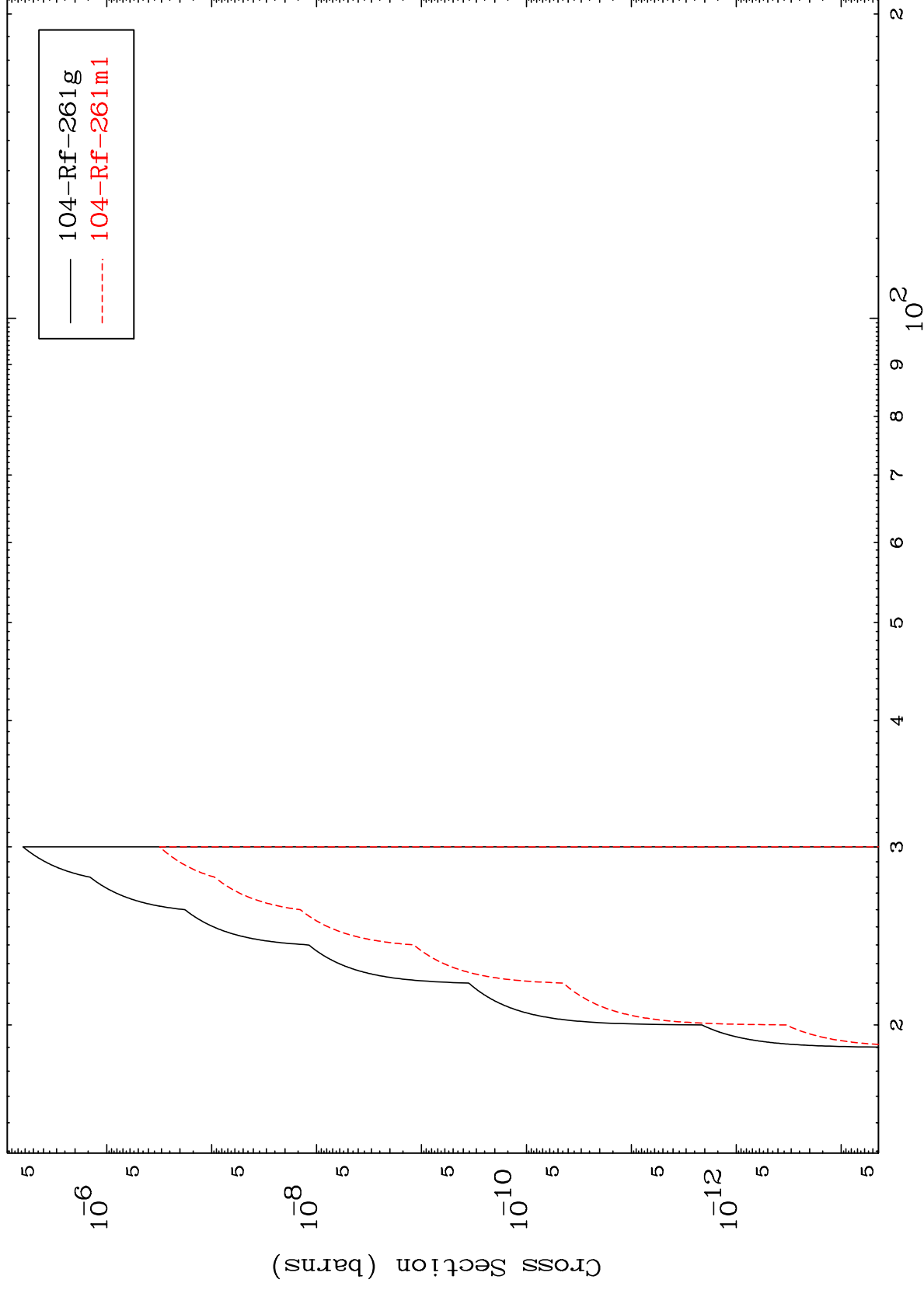
105-Db-264

MAT 564

$(\gamma, 2n)$ p

105-Db-264

Radionuclide Production Cross Section



14

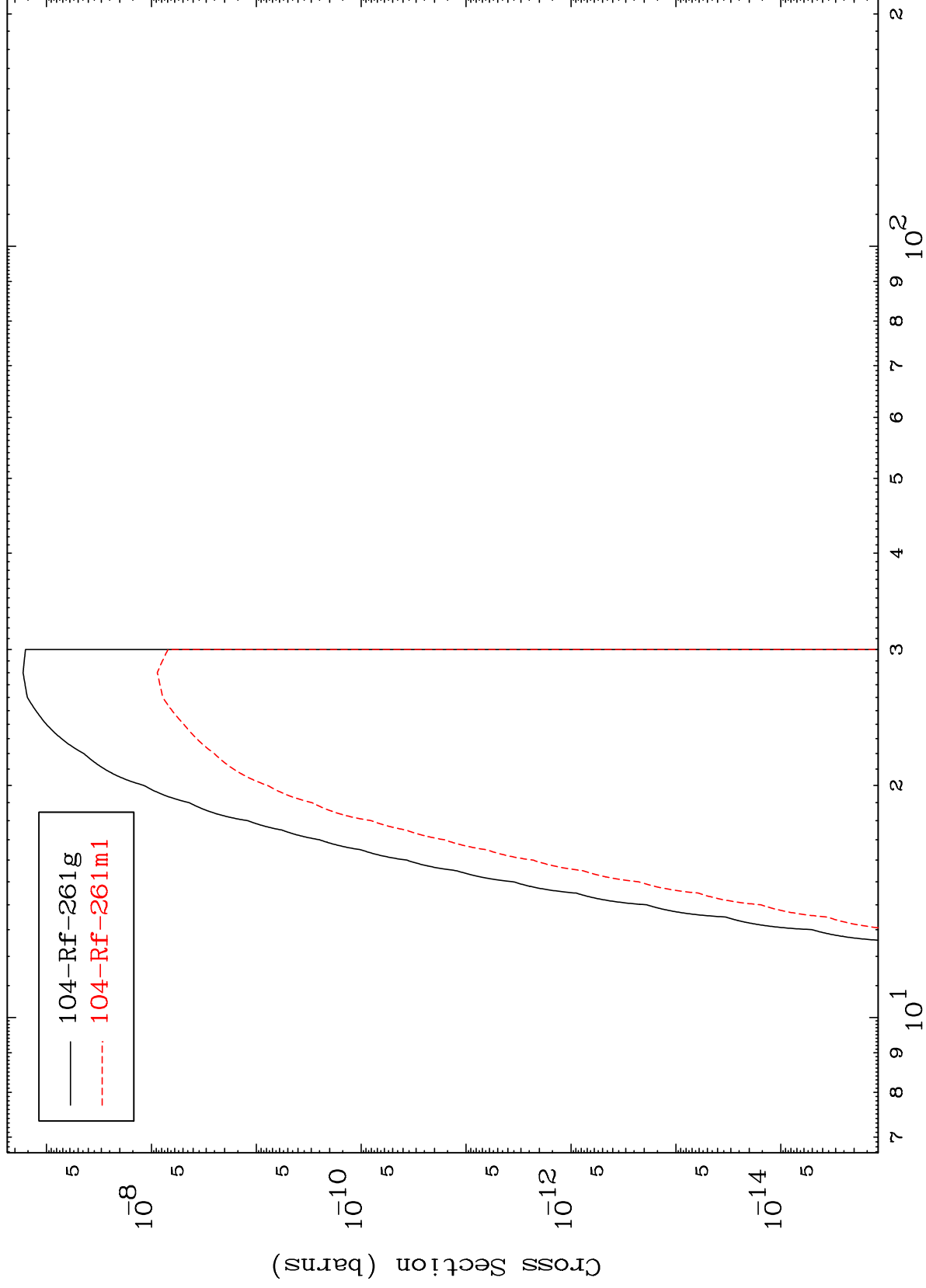
Incident Energy (MeV)

105-Db-264

MAT 564

105-Db-264

(γ, t)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

105-Db-264