

Program EVALPLOT
(Version 2018-1)

by

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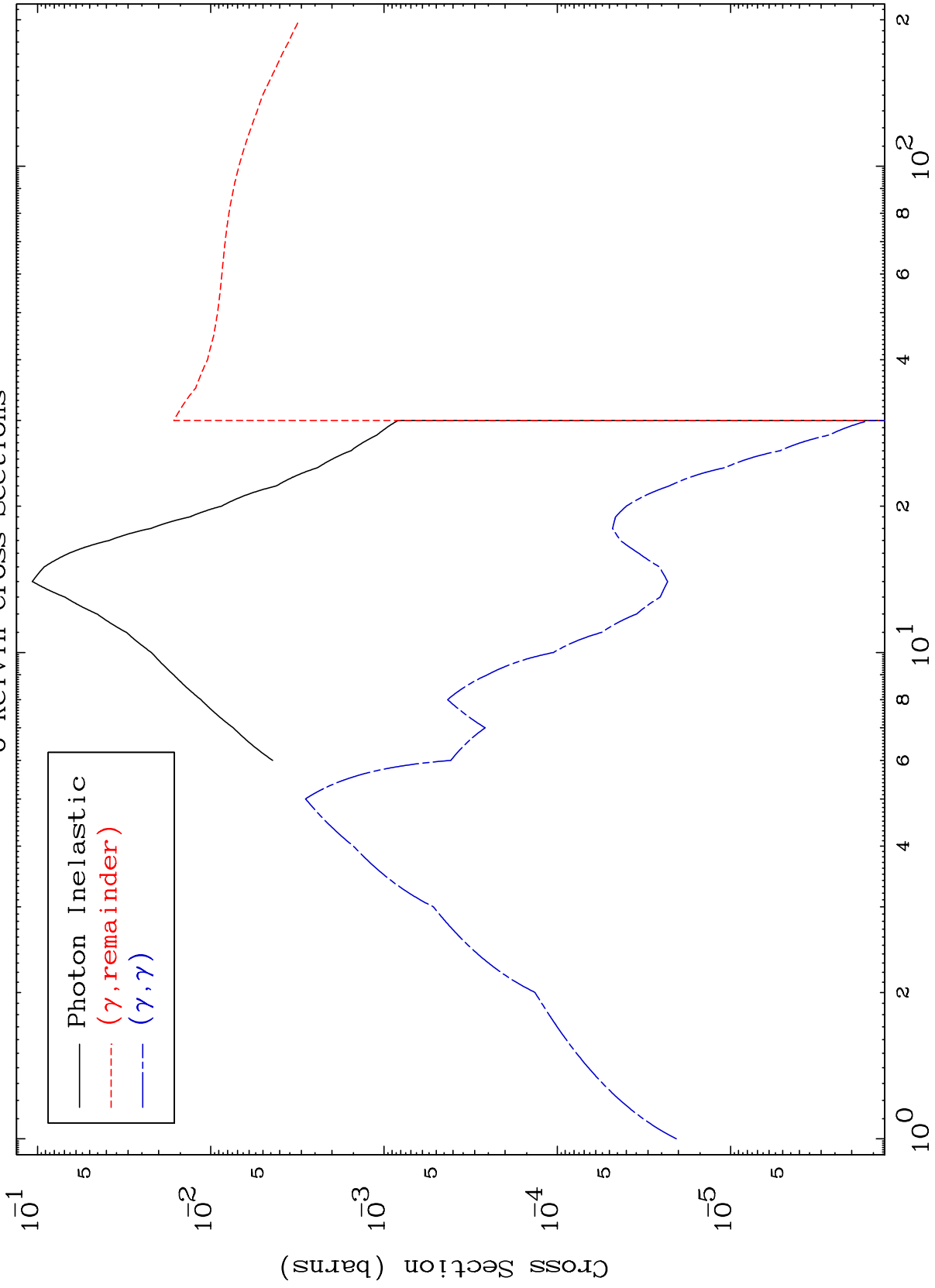
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4141

Photon Major
0 Kelvin Cross Sections

41-Nb-98



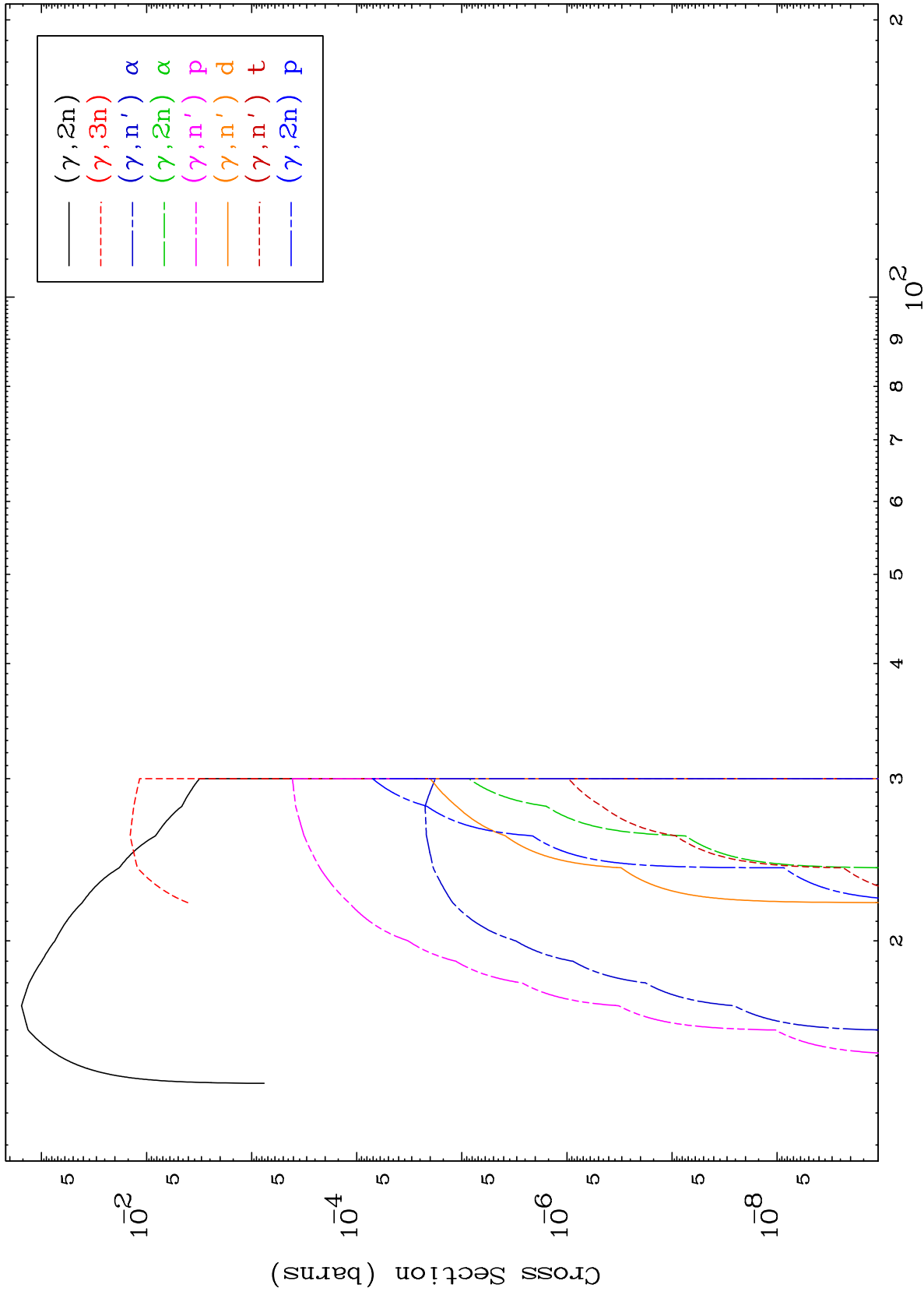
Incident Energy (MeV)

41-Nb-98

MAT 4141

Photon Neutron Production
0 Kelvin Cross Sections

41-Nb-98



2

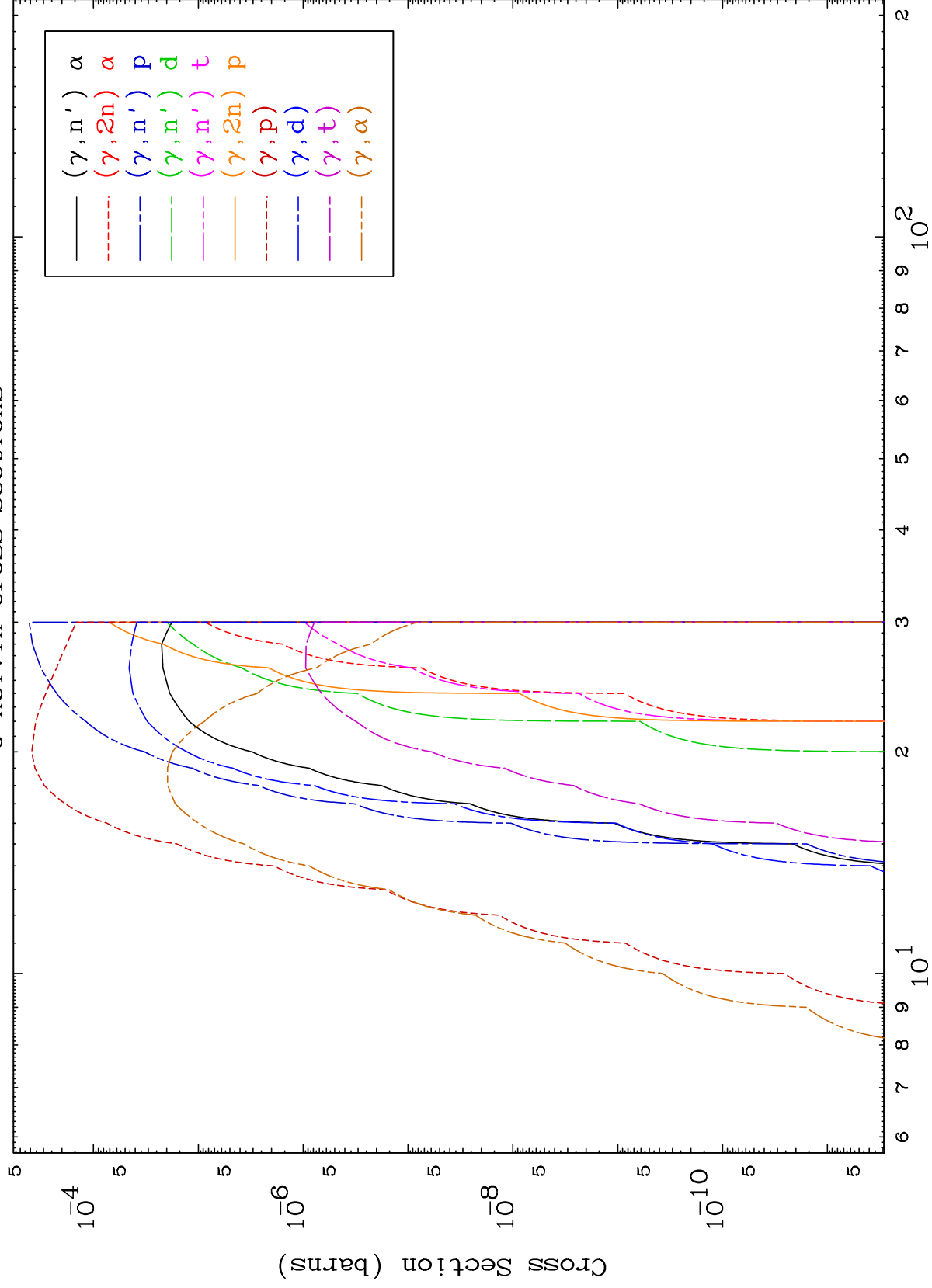
Incident Energy (MeV)

41-Nb-98

MAT 4141

Photon Charged Particle
0 Kelvin Cross Sections

41-Nb-98



3

Incident Energy (MeV)

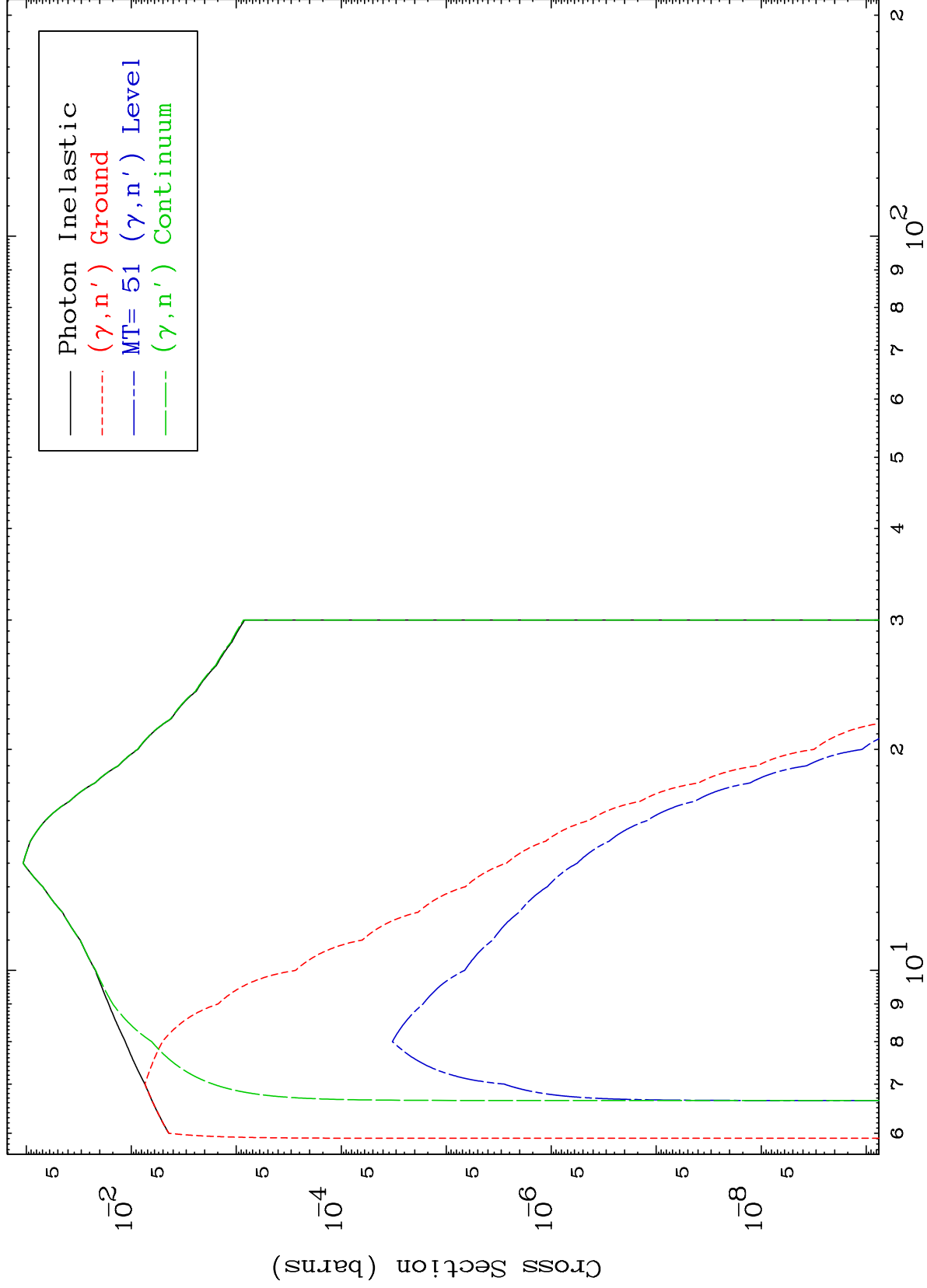
41-Nb-98

MAT 4141

(γ, n') Level

0 Kelvin Cross Sections

41-Nb-98



4

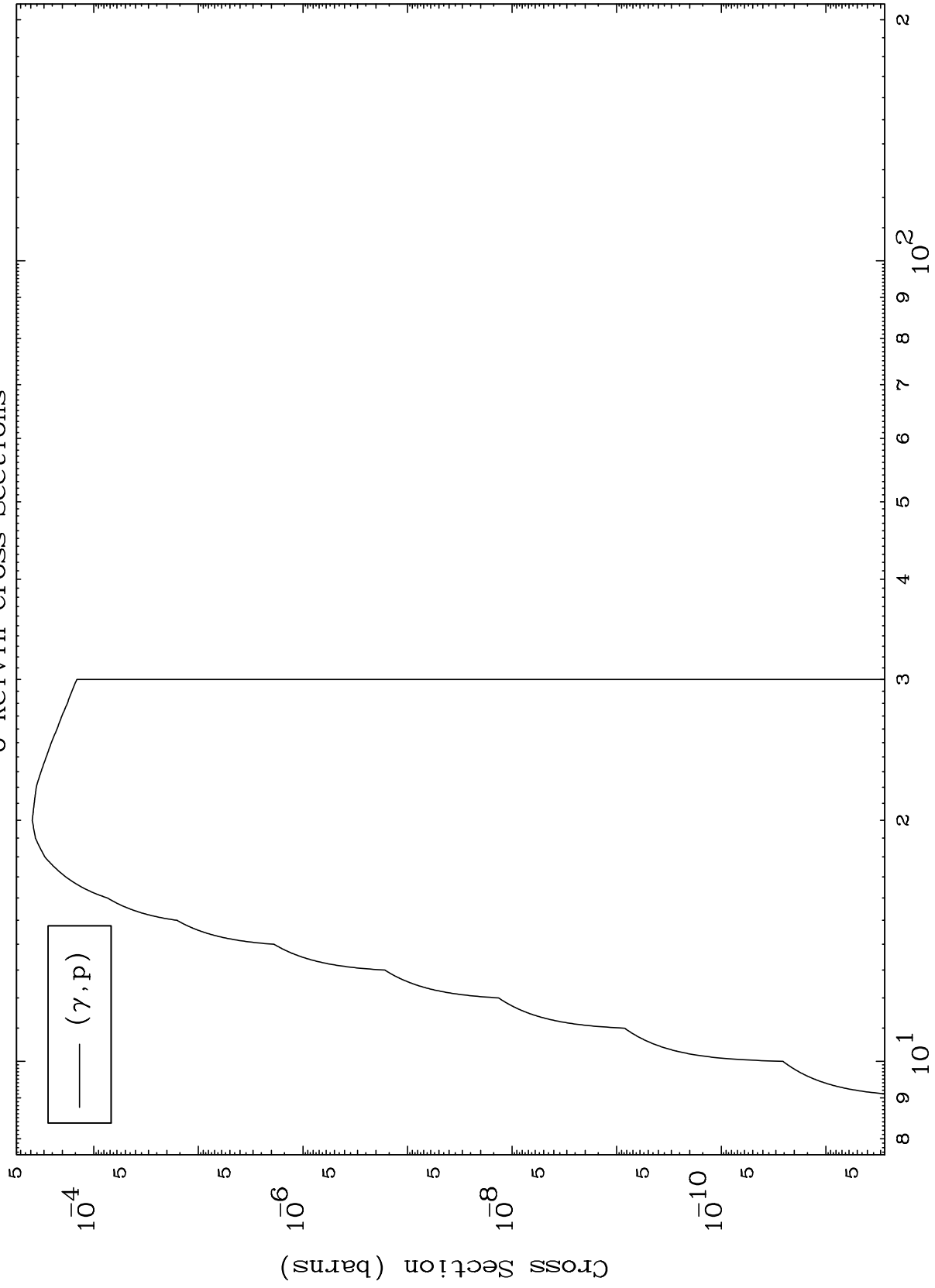
Incident Energy (MeV)

41-Nb-98

MAT 4141

(γ, p) Levels
0 Kelvin Cross Sections

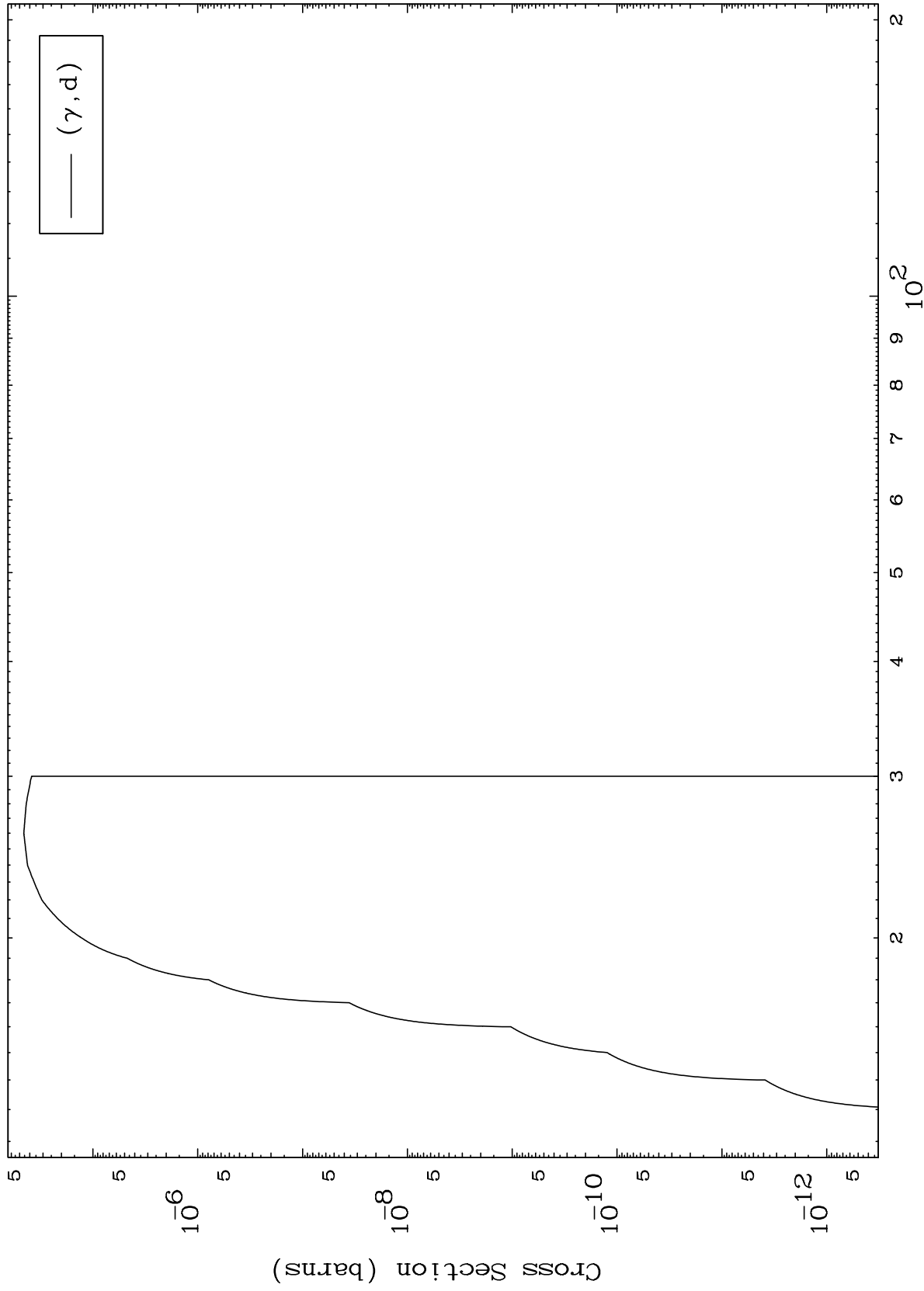
41-Nb-98



5

Incident Energy (MeV)

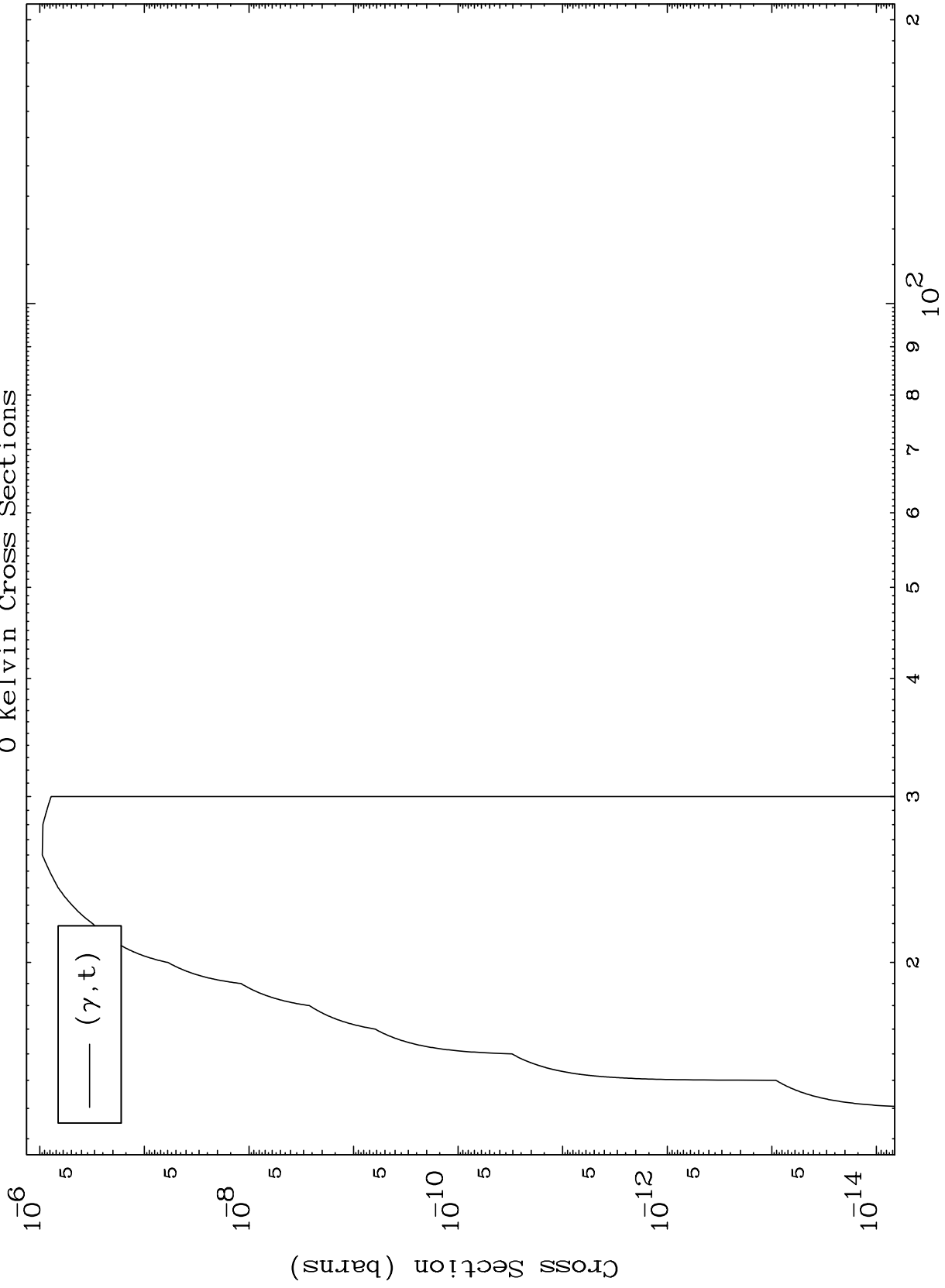
41-Nb-98



MAT 4141

(γ, t) Levels
0 Kelvin Cross Sections

41-Nb-98



7

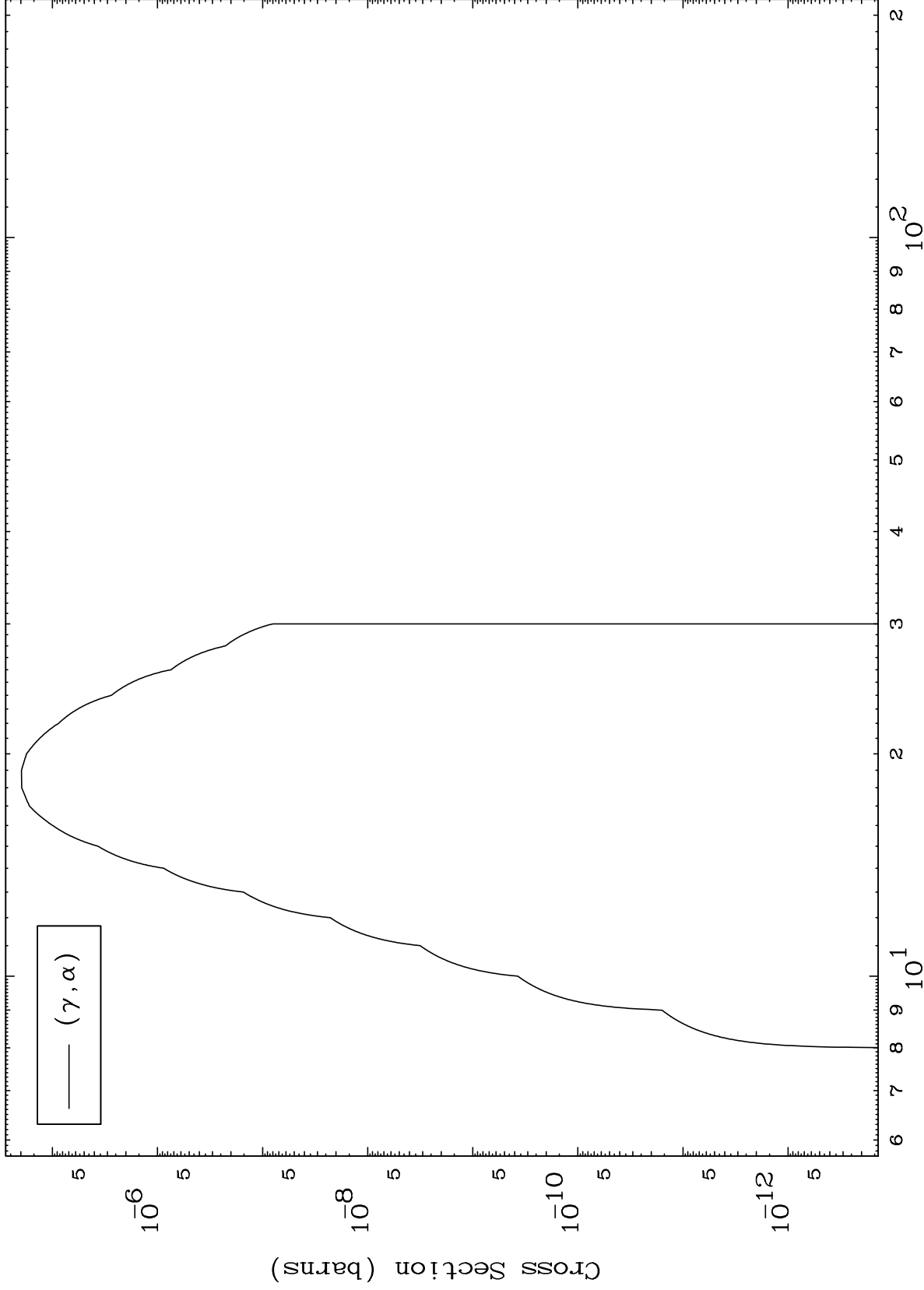
Incident Energy (MeV)

41-Nb-98

MAT 4141

(γ, α) Levels
0 Kelvin Cross Sections

41-Nb-98



8

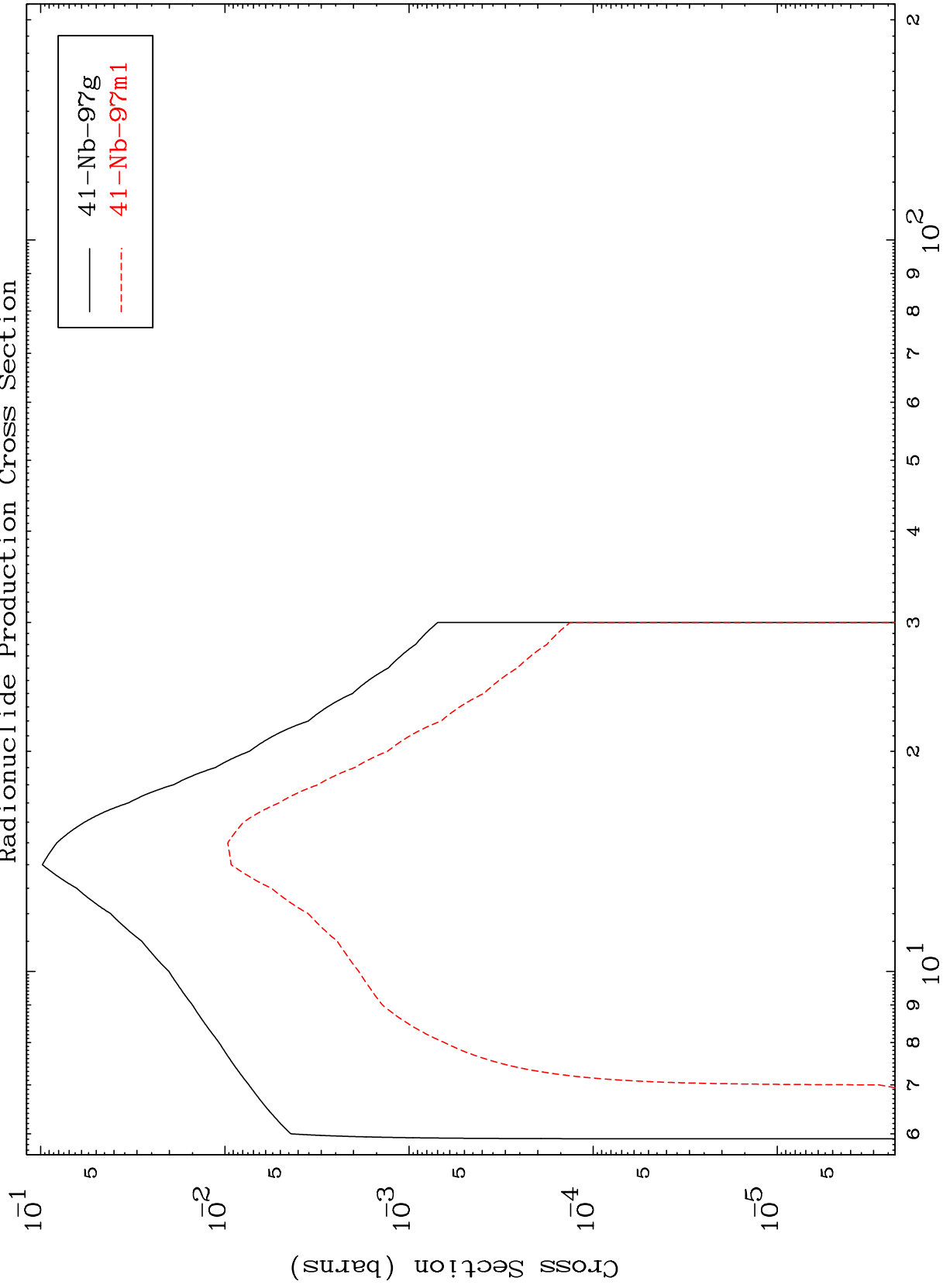
Incident Energy (MeV)

41-Nb-98

MAT 4141

Photon Inelastic
Radionuclide Production Cross Section

41-Nb-98



9

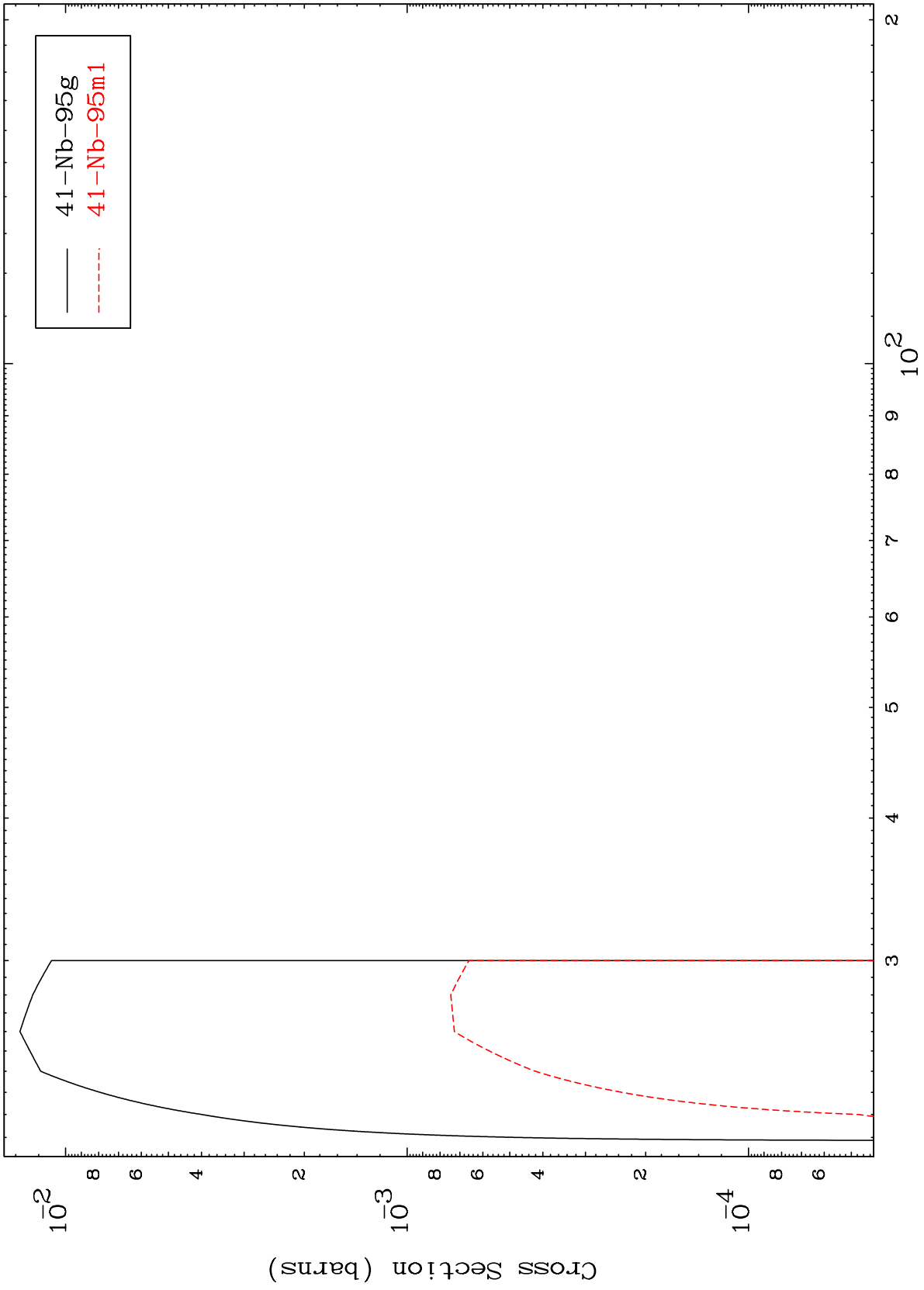
Incident Energy (MeV)

41-Nb-98

MAT 4141

41-Nb-98

Radionuclide Production Cross Section
($\gamma, 3n$)



10

Incident Energy (MeV)

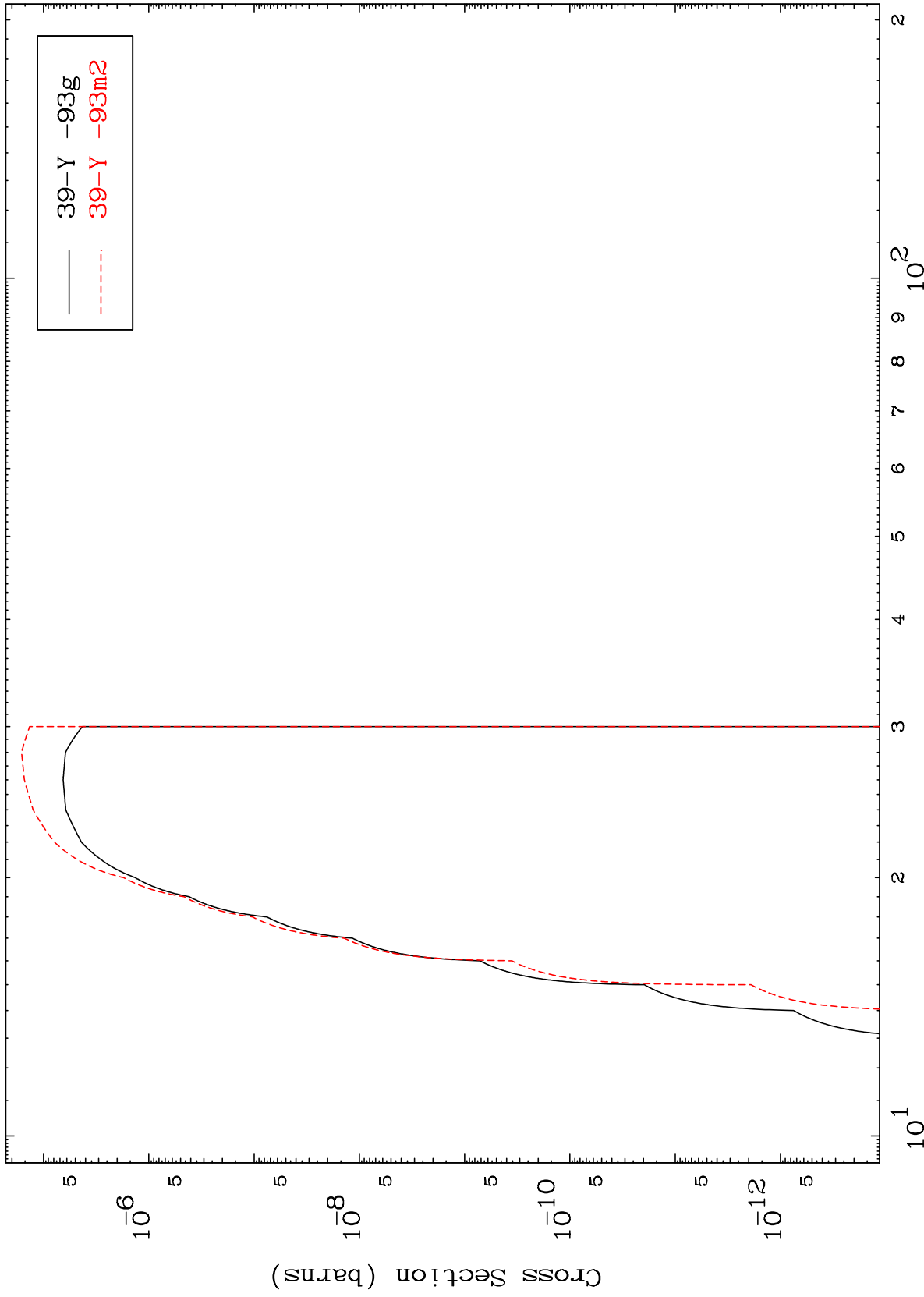
41-Nb-98

MAT 4141

(γ, n') α

41-Nb-98

Radionuclide Production Cross Section



11

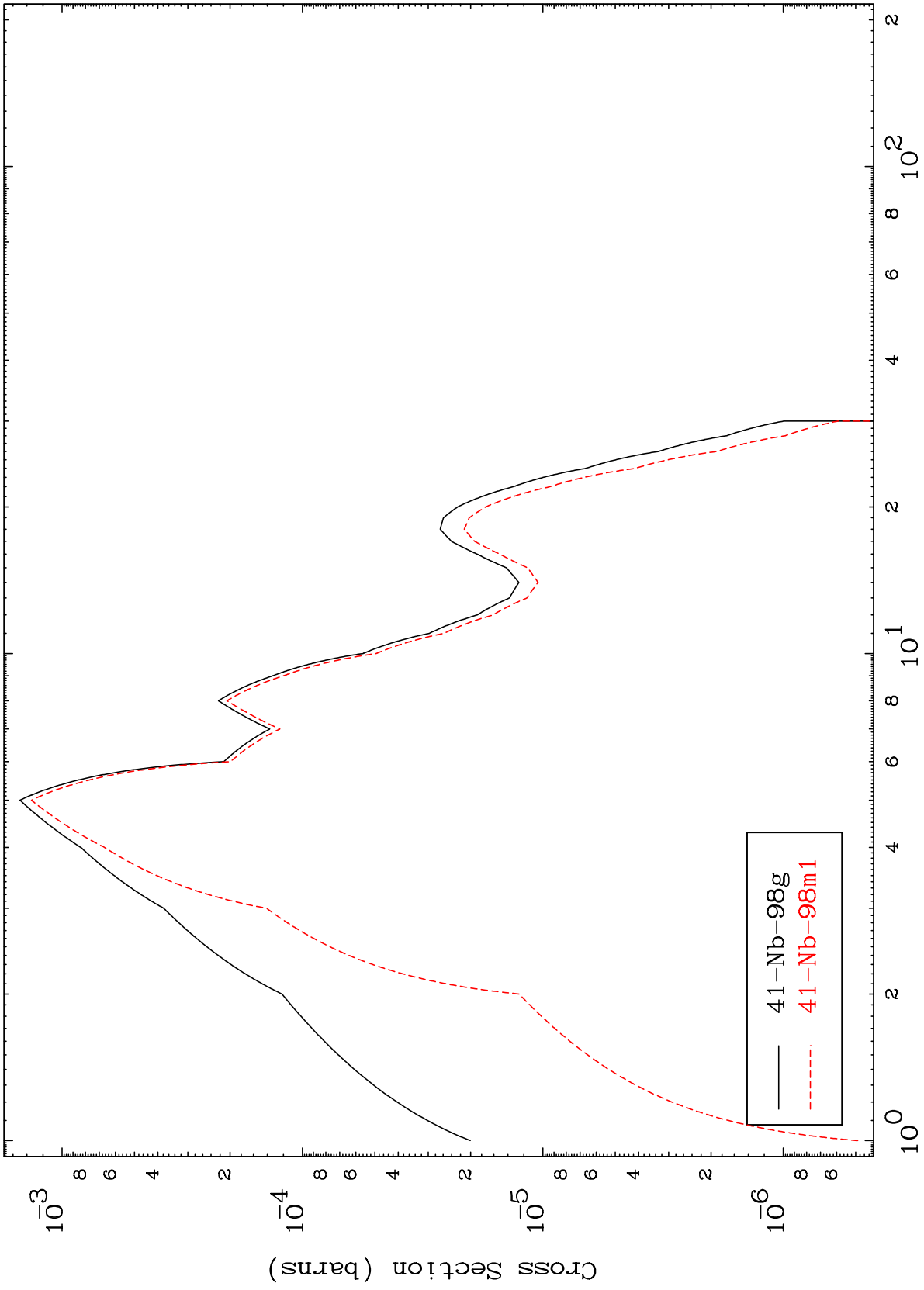
Incident Energy (MeV)

41-Nb-98

MAT 4141

41-Nb-98

Radionuclide Production Cross Section
(γ, γ)



Incident Energy (MeV)

41-Nb-98

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