

Program EVALPLOT
(Version 2018-1)

by

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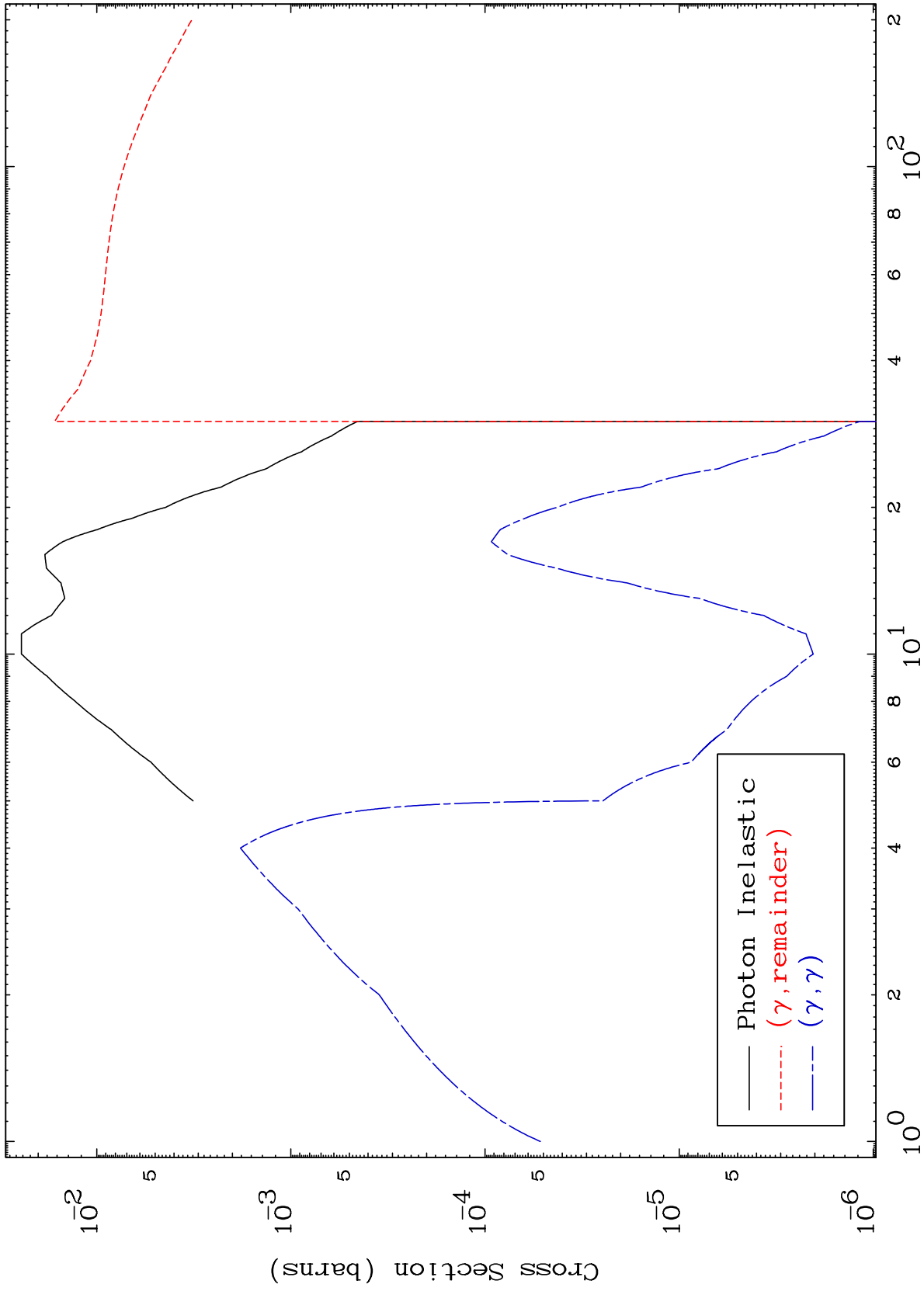
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4164

Photon Major
0 Kelvin Cross Sections

41-Nb-106



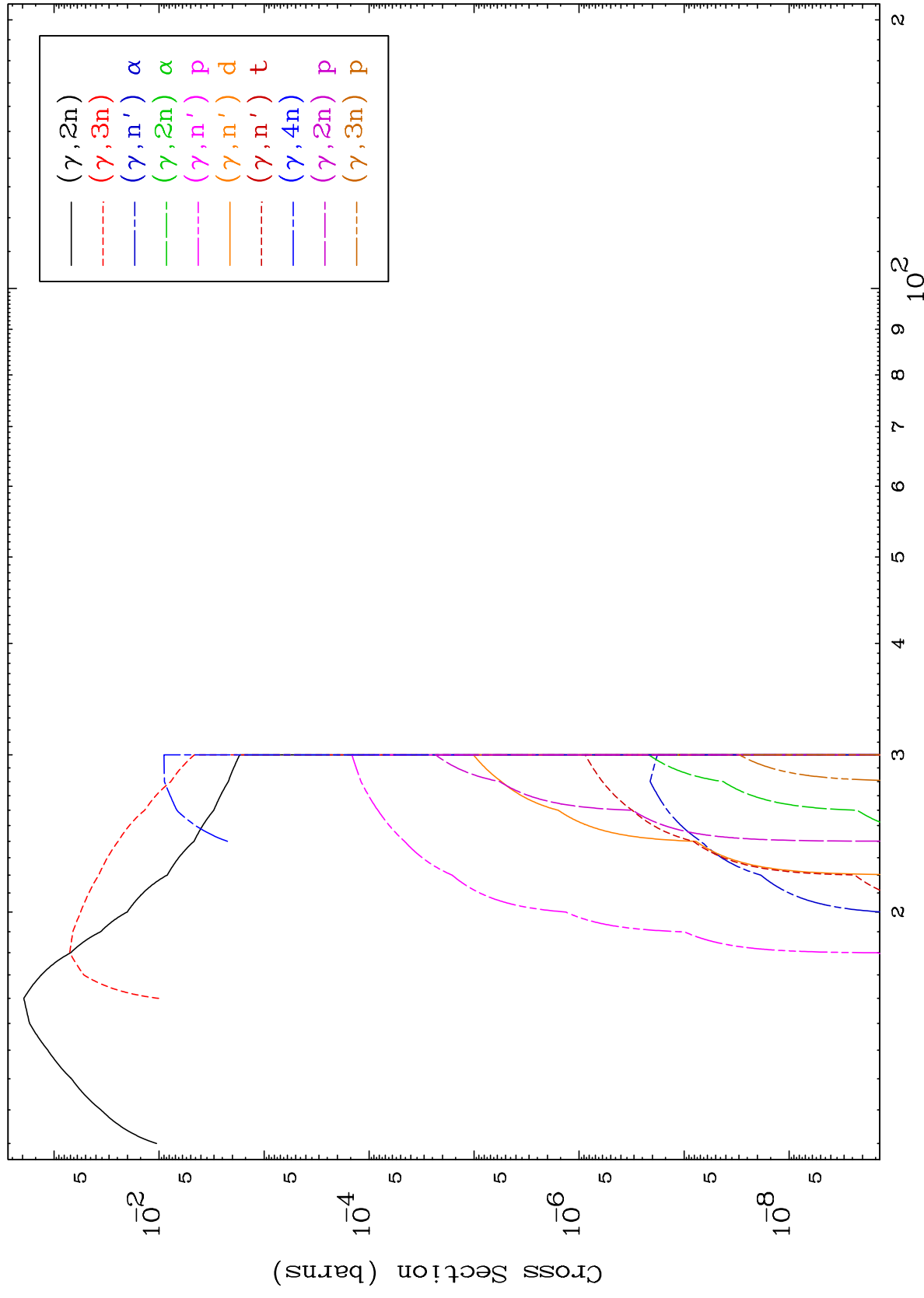
Incident Energy (MeV)

41-Nb-106

MAT 4164

Photon Neutron Production
0 Kelvin Cross Sections

41-Nb-106



2

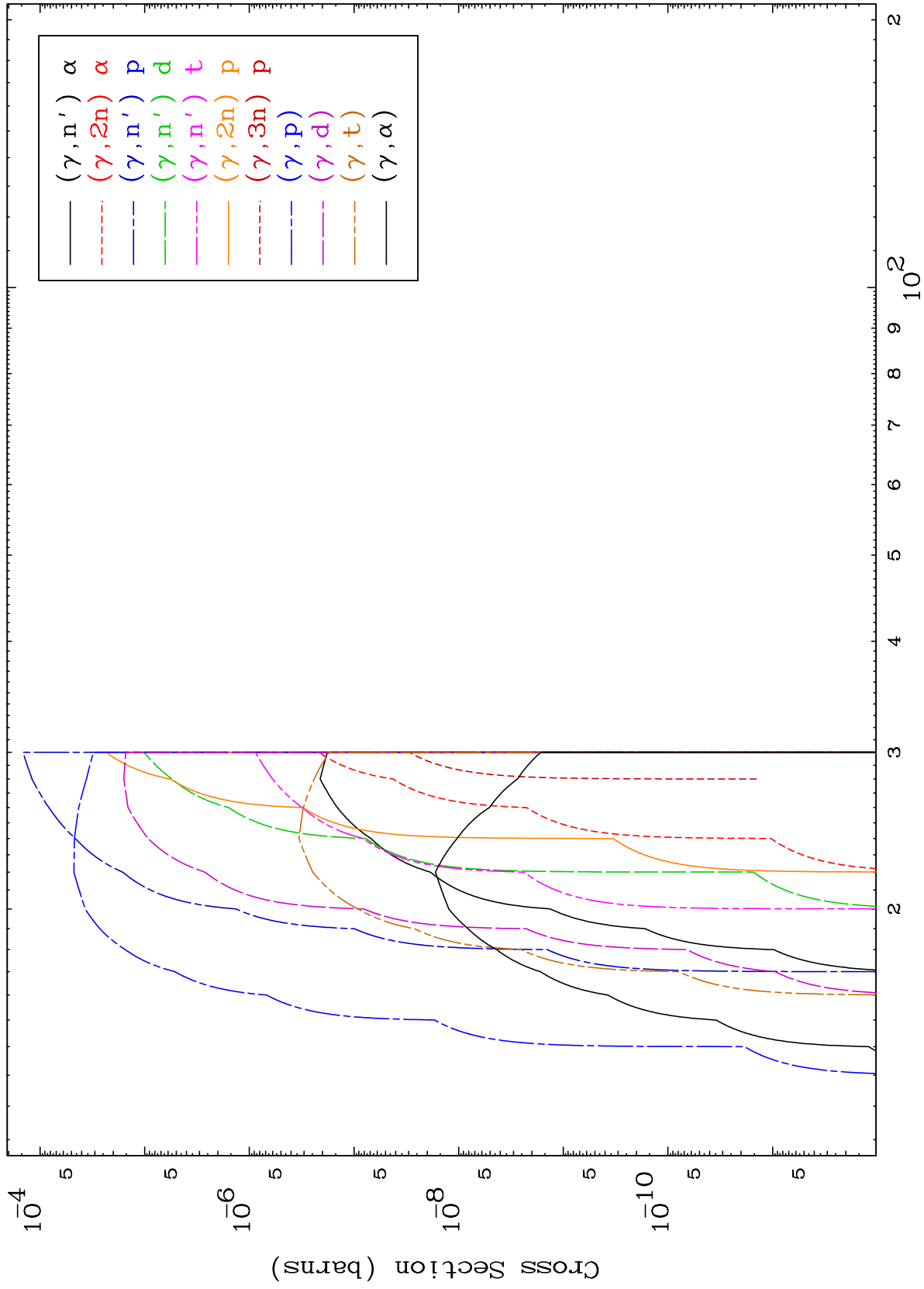
Incident Energy (MeV)

41-Nb-106

MAT 4164

Photon Charged Particle
0 Kelvin Cross Sections

41-Nb-106



3

Incident Energy (MeV)

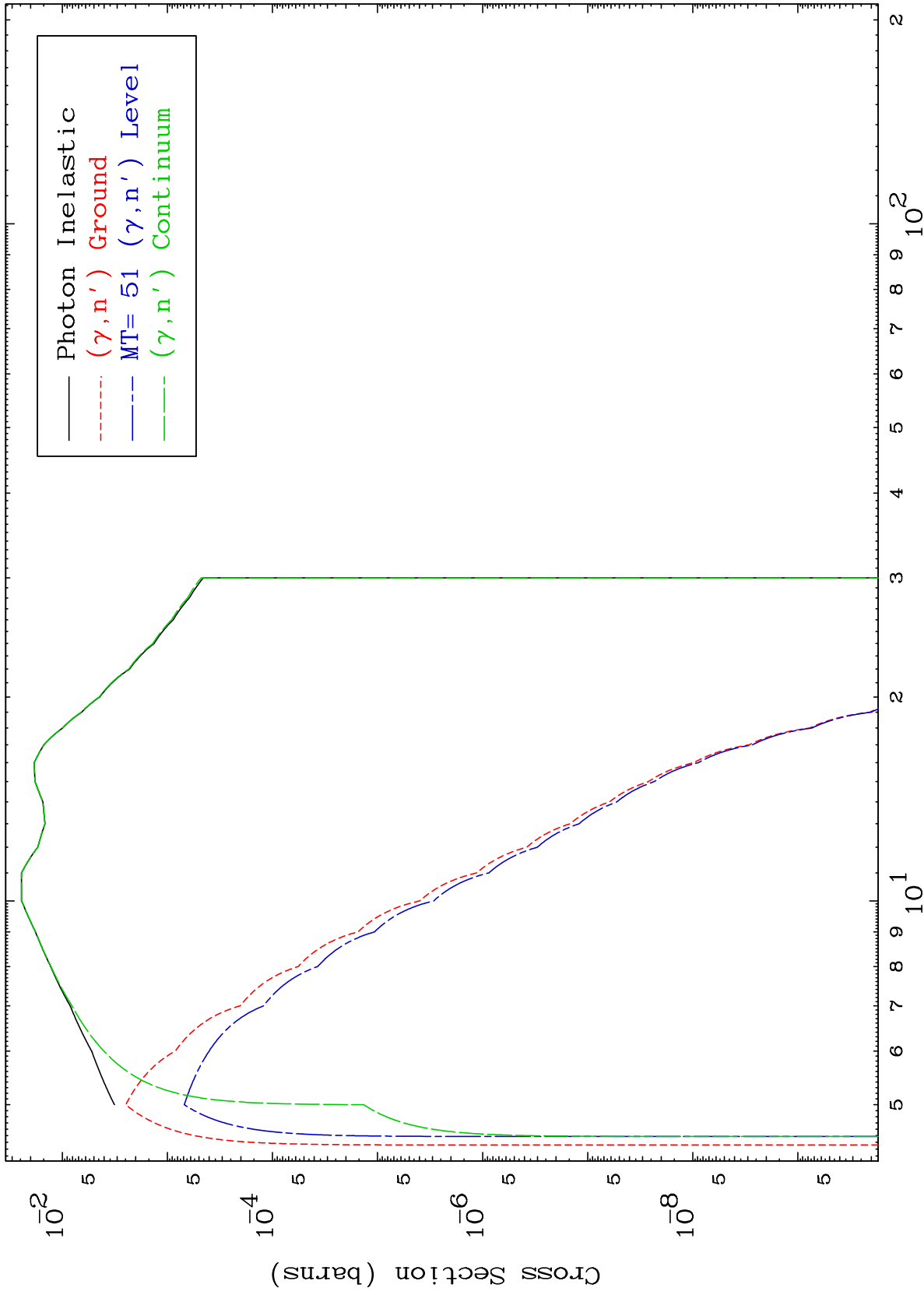
41-Nb-106

MAT 4164

(γ, n') Level

41-Nb-106

0 Kelvin Cross Sections



4

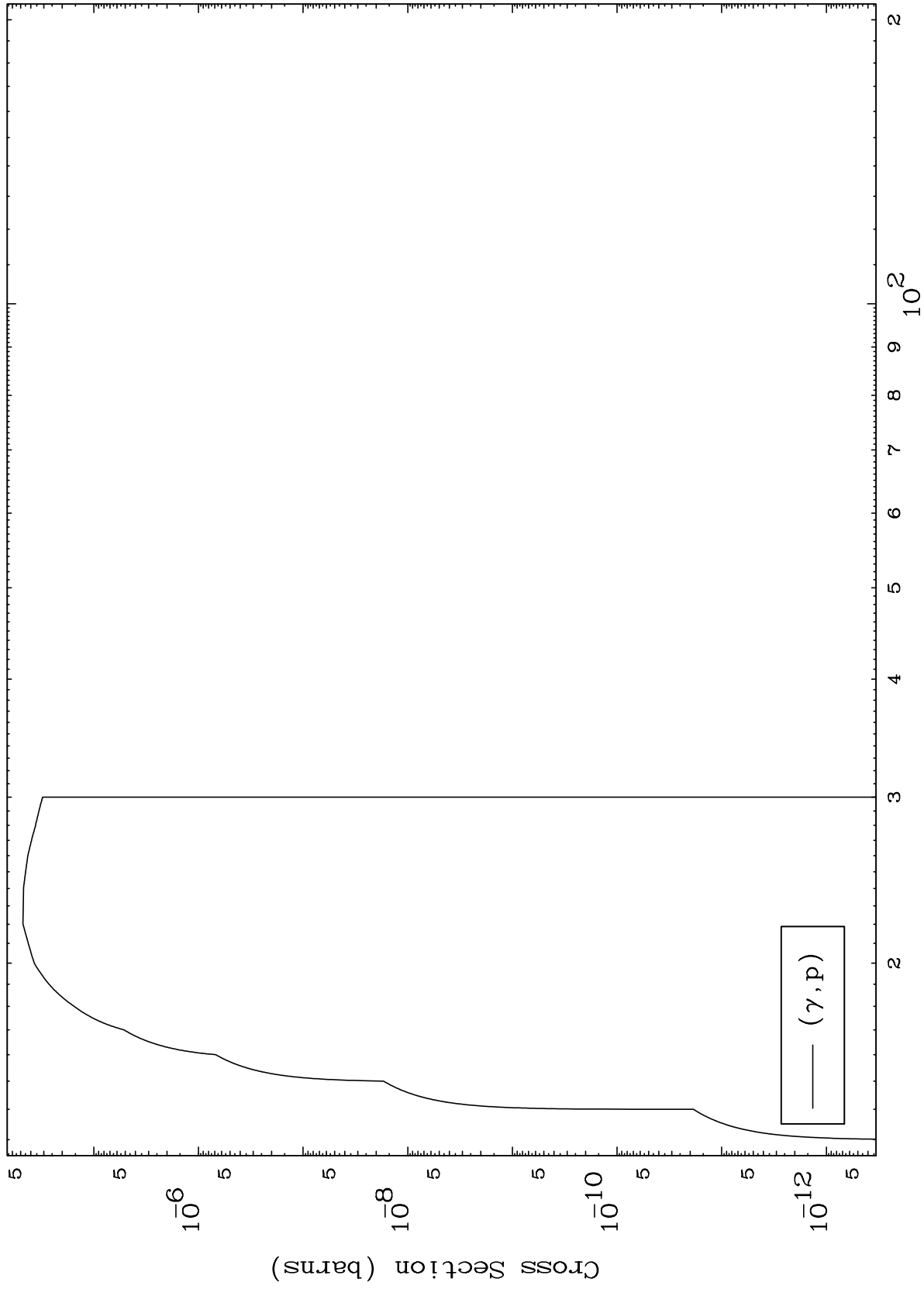
Incident Energy (MeV)

41-Nb-106

MAT 4164

(γ, p) Levels
0 Kelvin Cross Sections

41-Nb-106



5

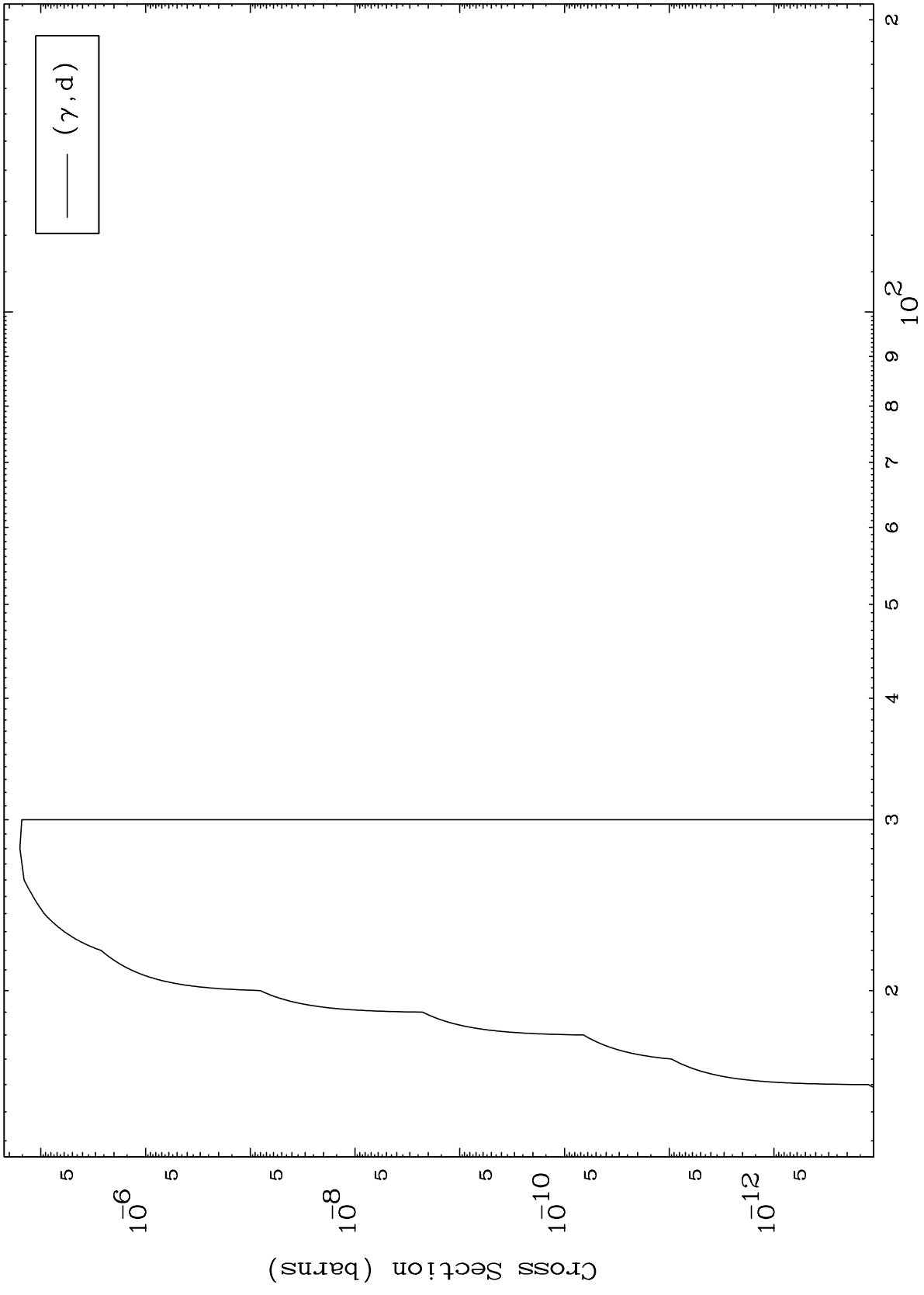
Incident Energy (MeV)

41-Nb-106

MAT 4164

(γ, d) Levels
0 Kelvin Cross Sections

41-Nb-106



6

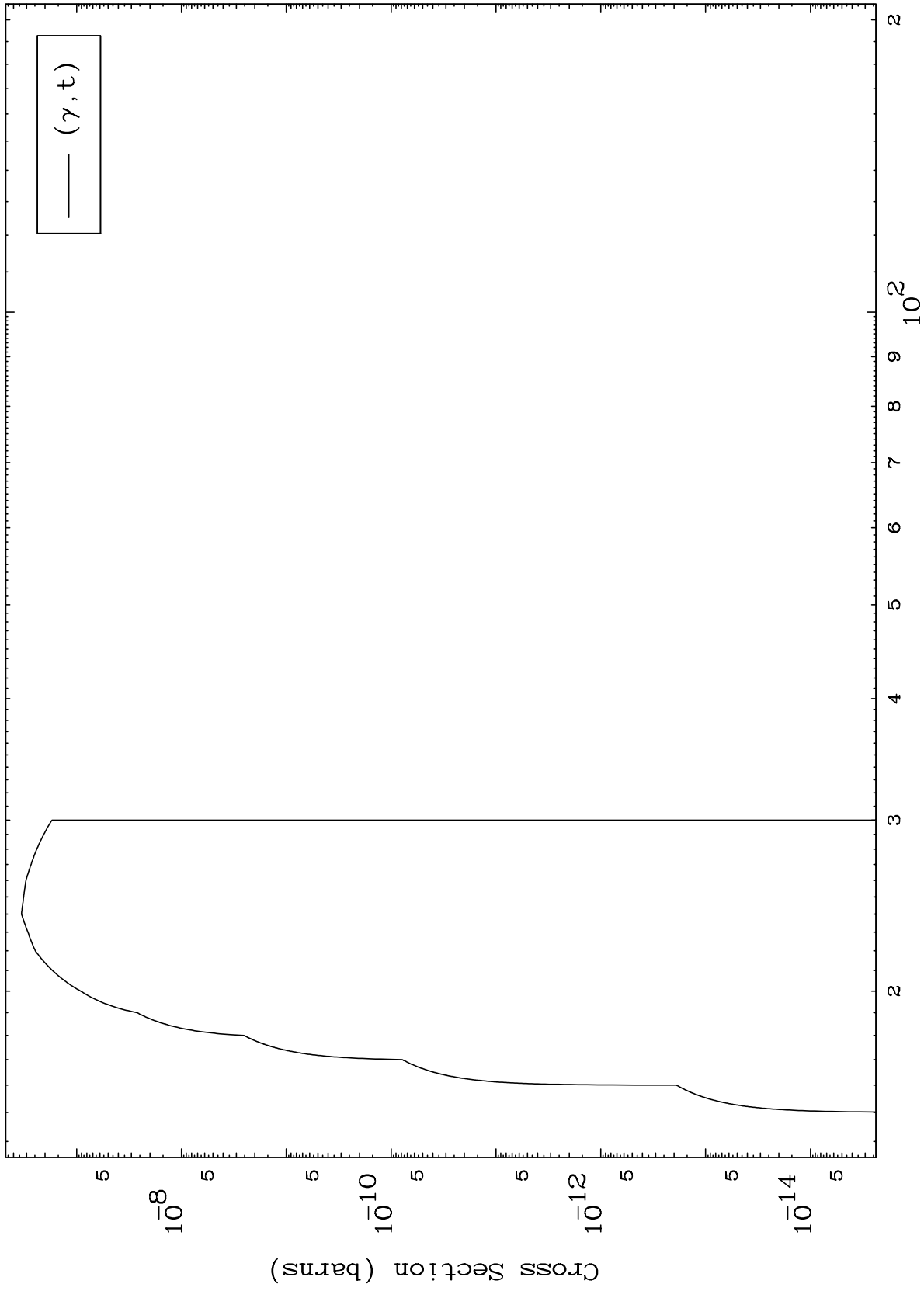
Incident Energy (MeV)

41-Nb-106

MAT 4164

(γ, t) Levels
0 Kelvin Cross Sections

41-Nb-106



7

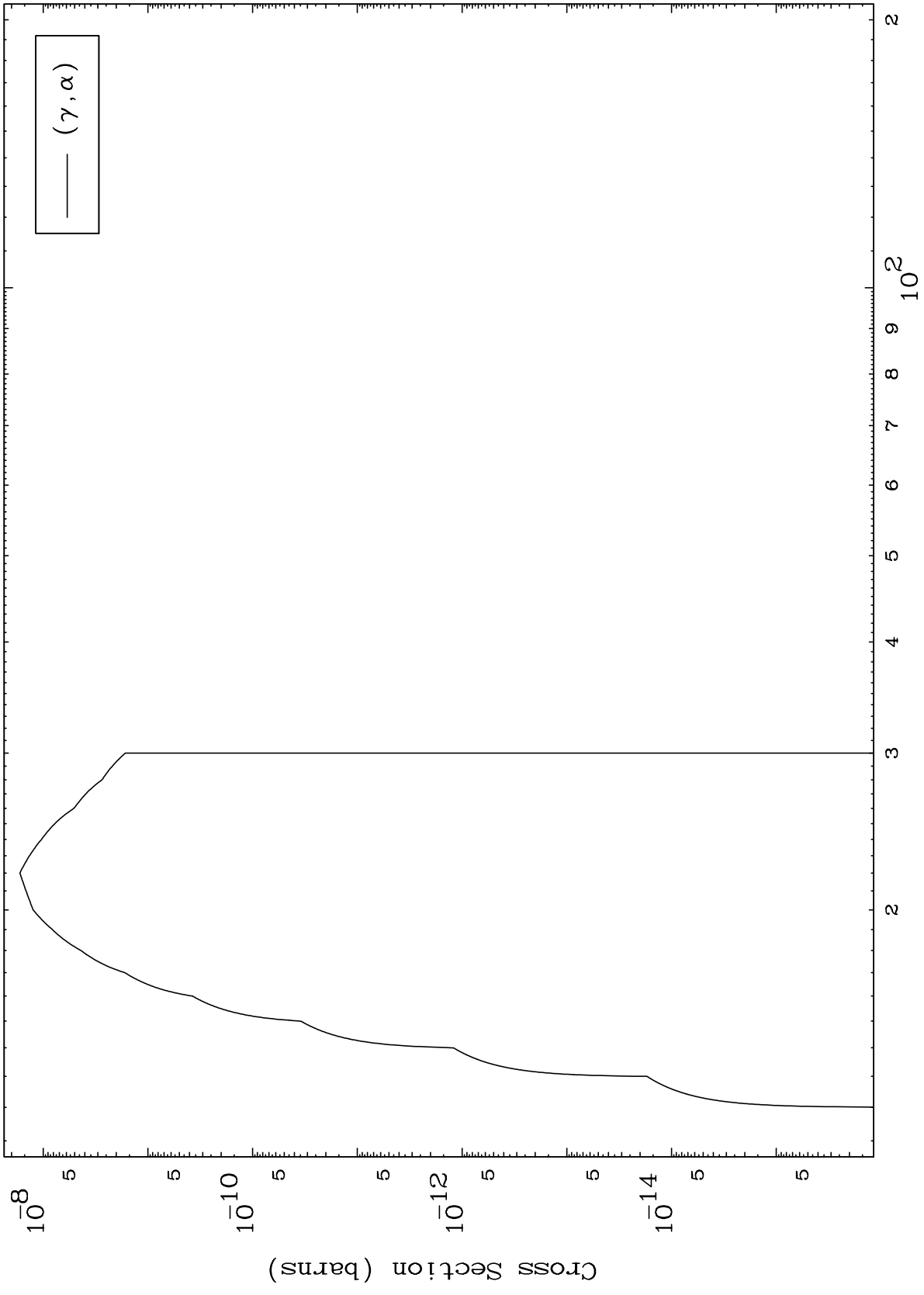
Incident Energy (MeV)

41-Nb-106

MAT 4164

(γ, α) Levels
0 Kelvin Cross Sections

41-Nb-106



8

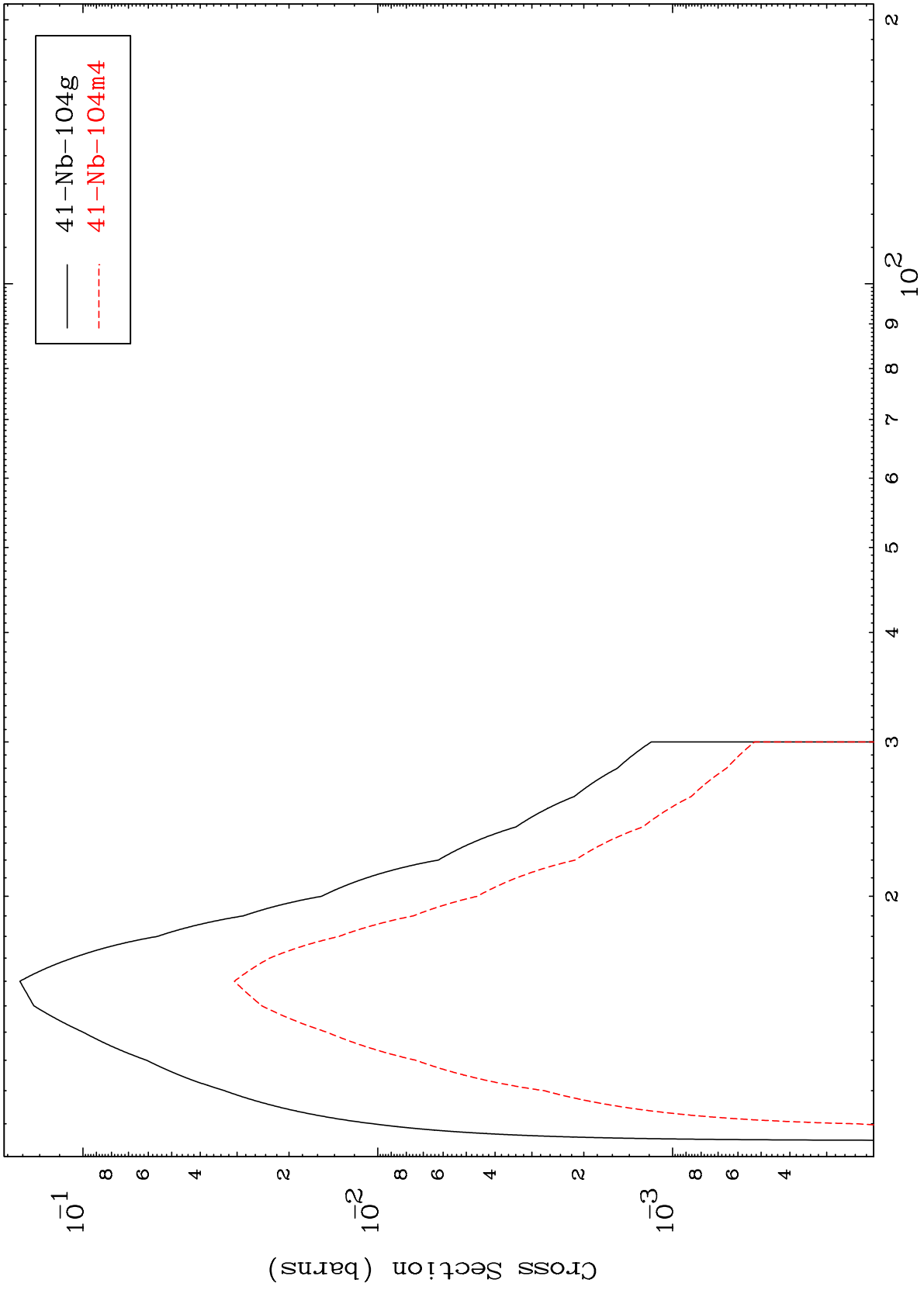
Incident Energy (MeV)

41-Nb-106

MAT 4164

41-Nb-106

($\gamma, 2n$)
Radionuclide Production Cross Section



9

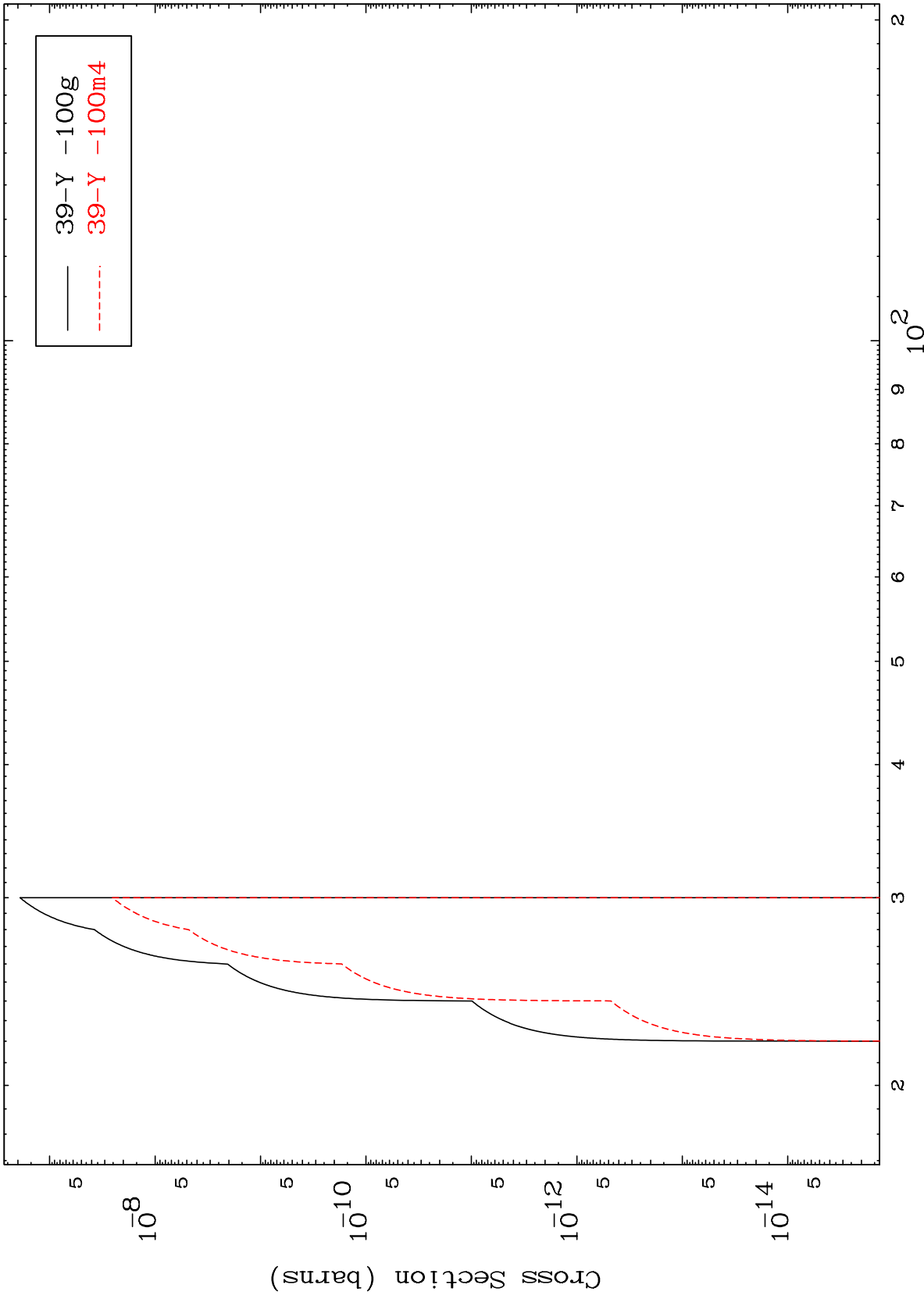
41-Nb-106

MAT 4164

$(\gamma, 2n) \alpha$

41-Nb-106

Radionuclide Production Cross Section



10

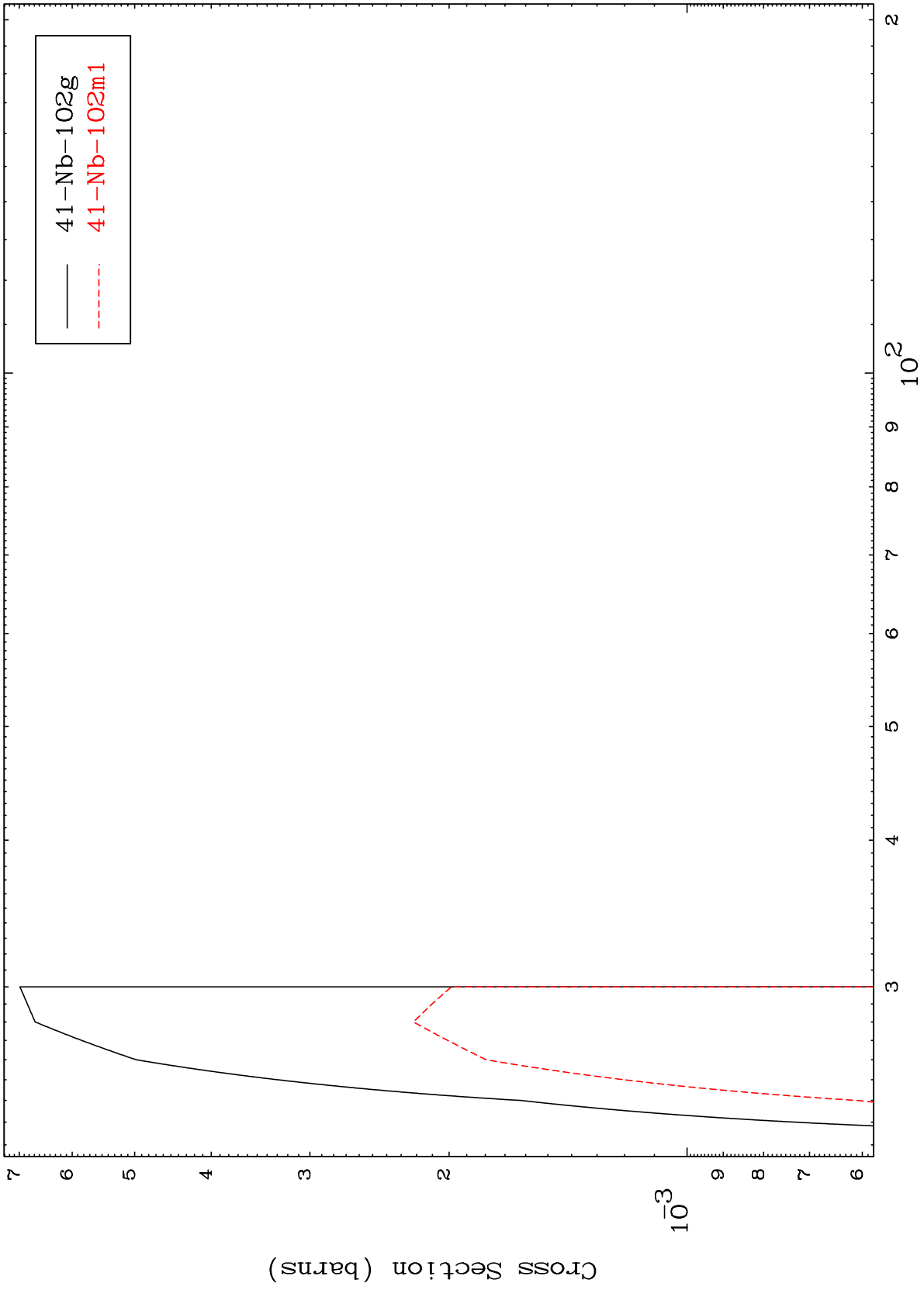
Incident Energy (MeV)

41-Nb-106

MAT 4164

41-Nb-106

($\gamma, 4n$)
Radionuclide Production Cross Section



11

41-Nb-106