

Program EVALPLOT
(Version 2017-1)

by

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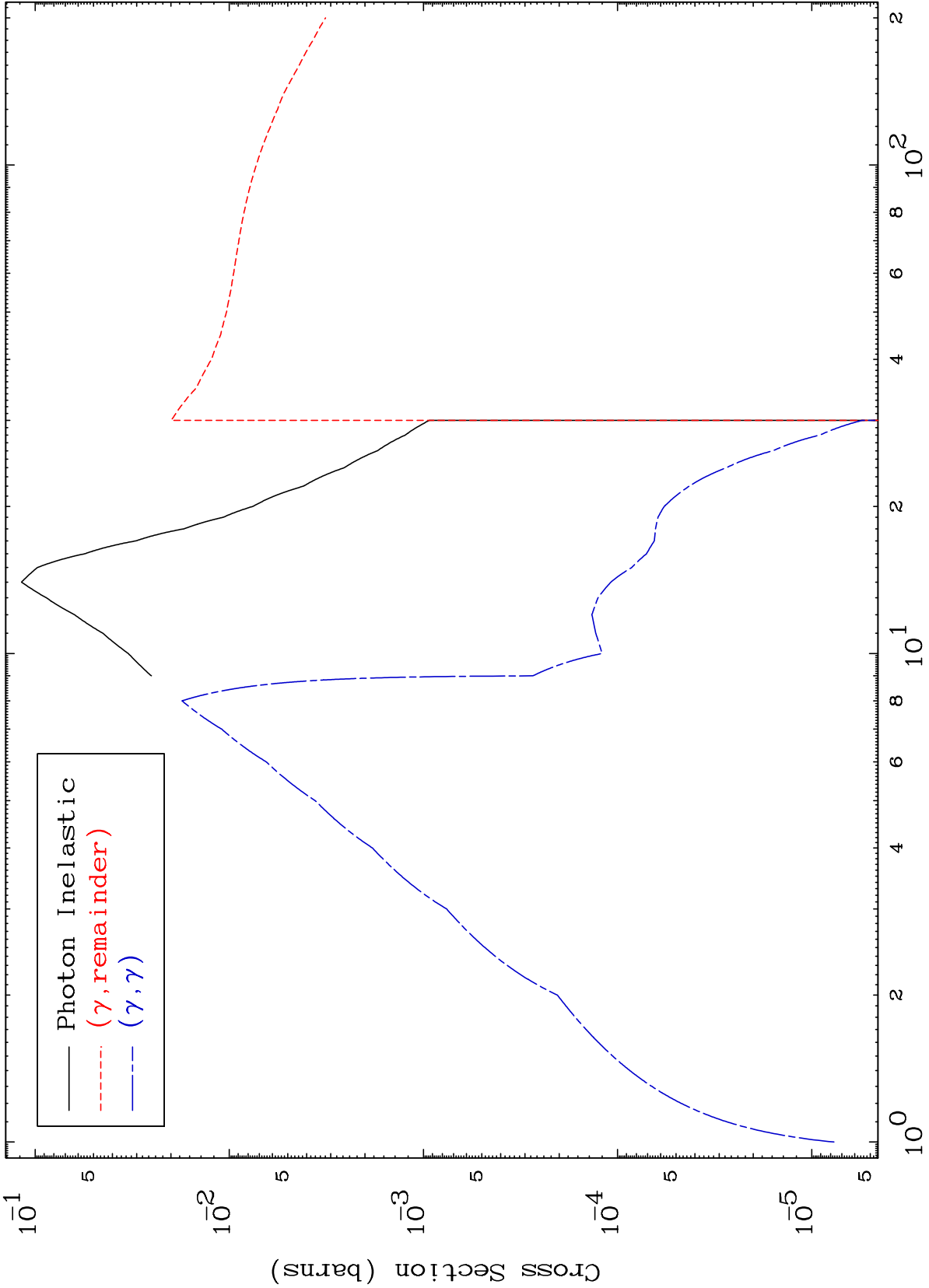
Press Mouse Button to Start

MAT 4249

Photon Major

42-Mo-100

0 Kelvin Cross Sections



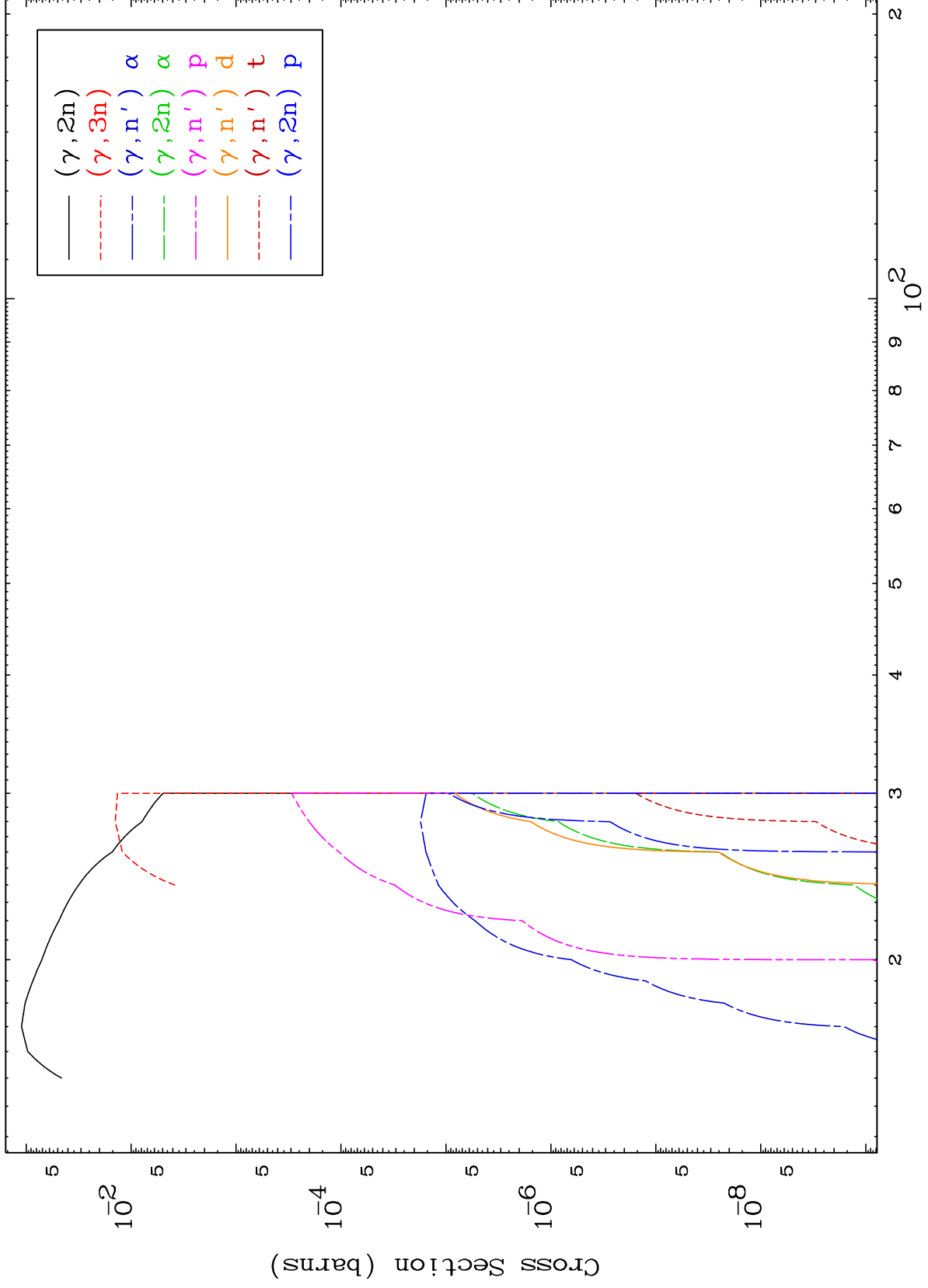
Incident Energy (MeV)

42-Mo-100

MAT 4249

Photon Neutron Production
0 Kelvin Cross Sections

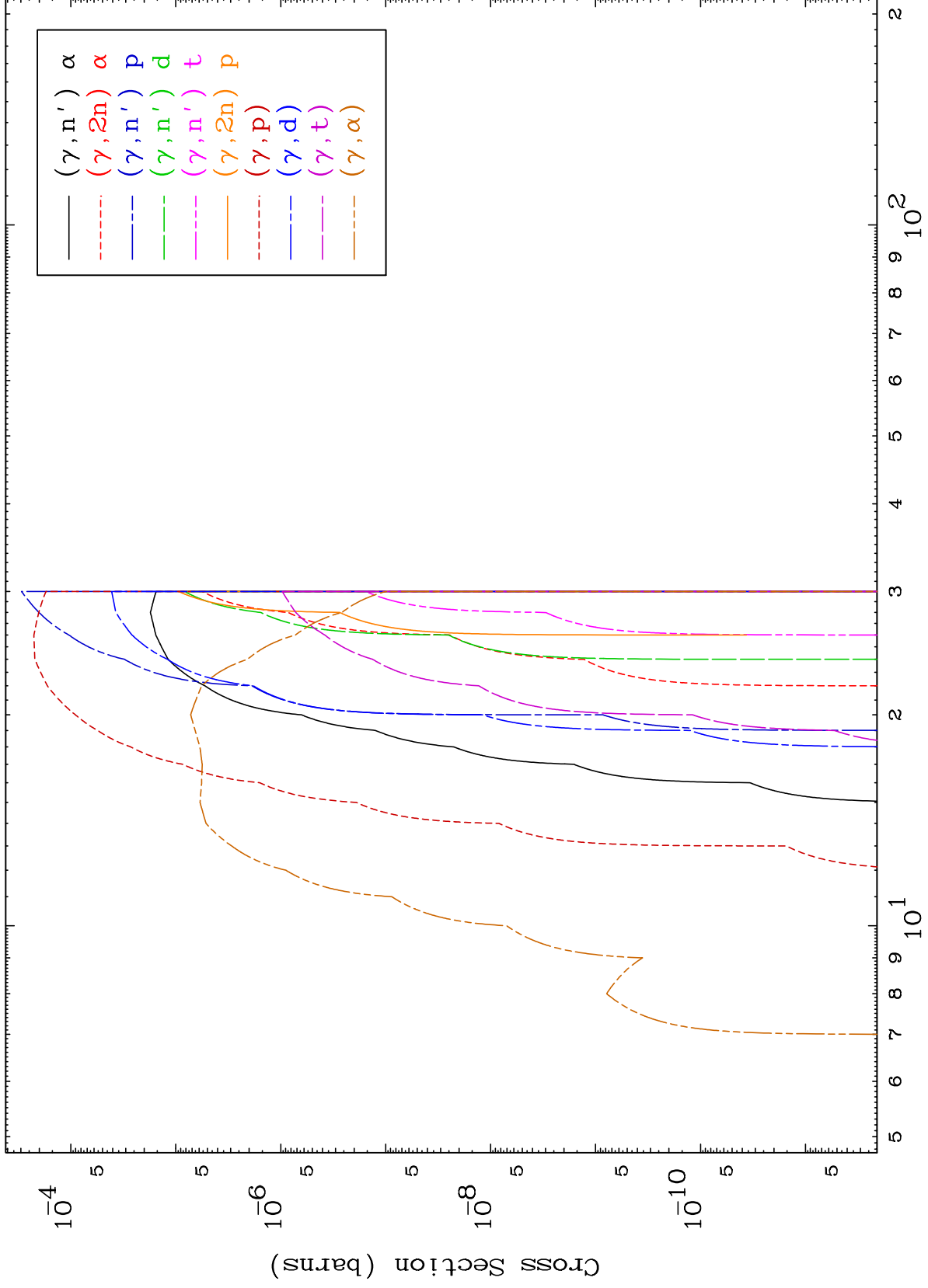
42-Mo-100



2

Incident Energy (MeV)

42-Mo-100

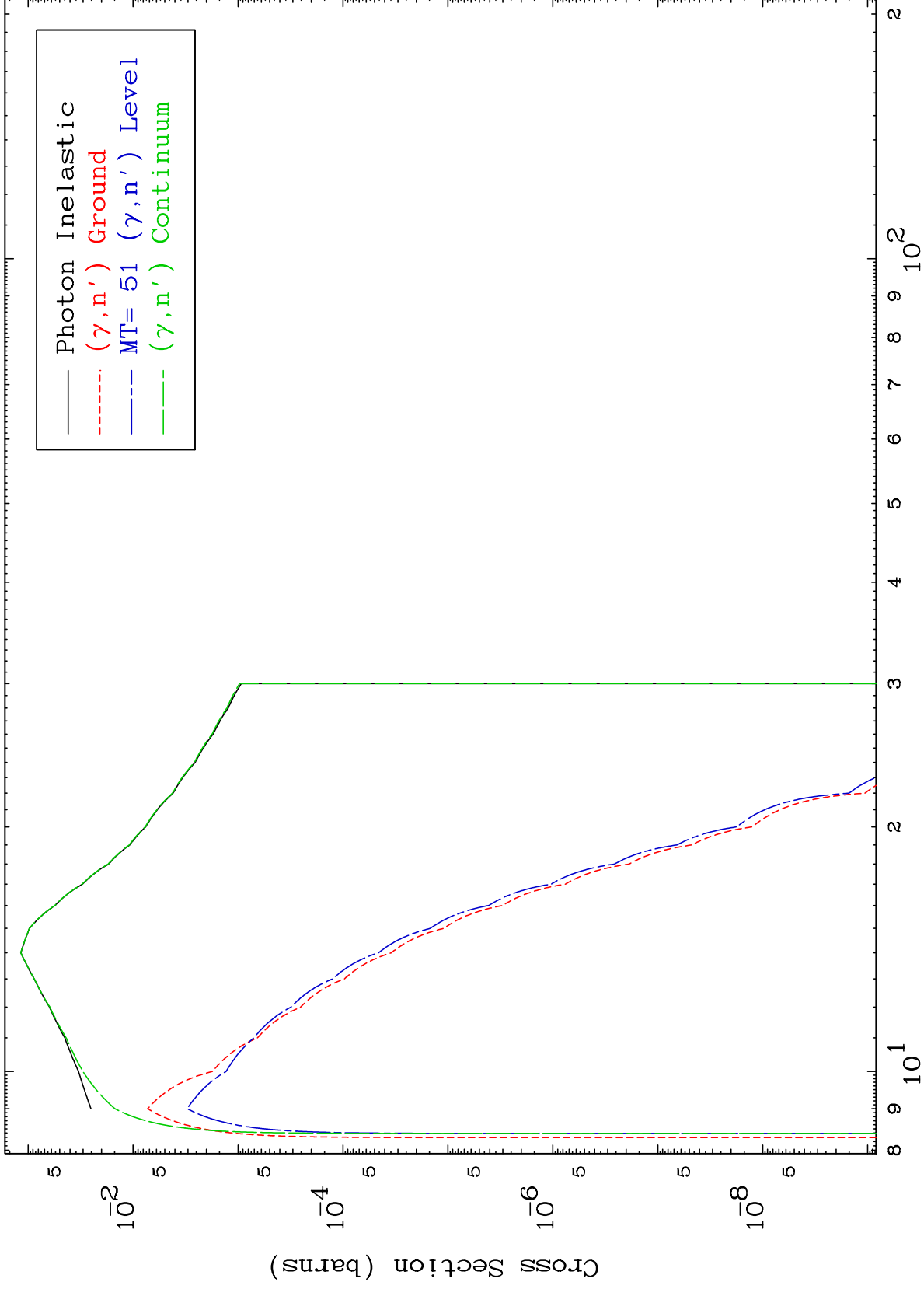


MAT 4249

(γ, n') Level

42-Mo-100

0 Kelvin Cross Sections



Incident Energy (MeV)

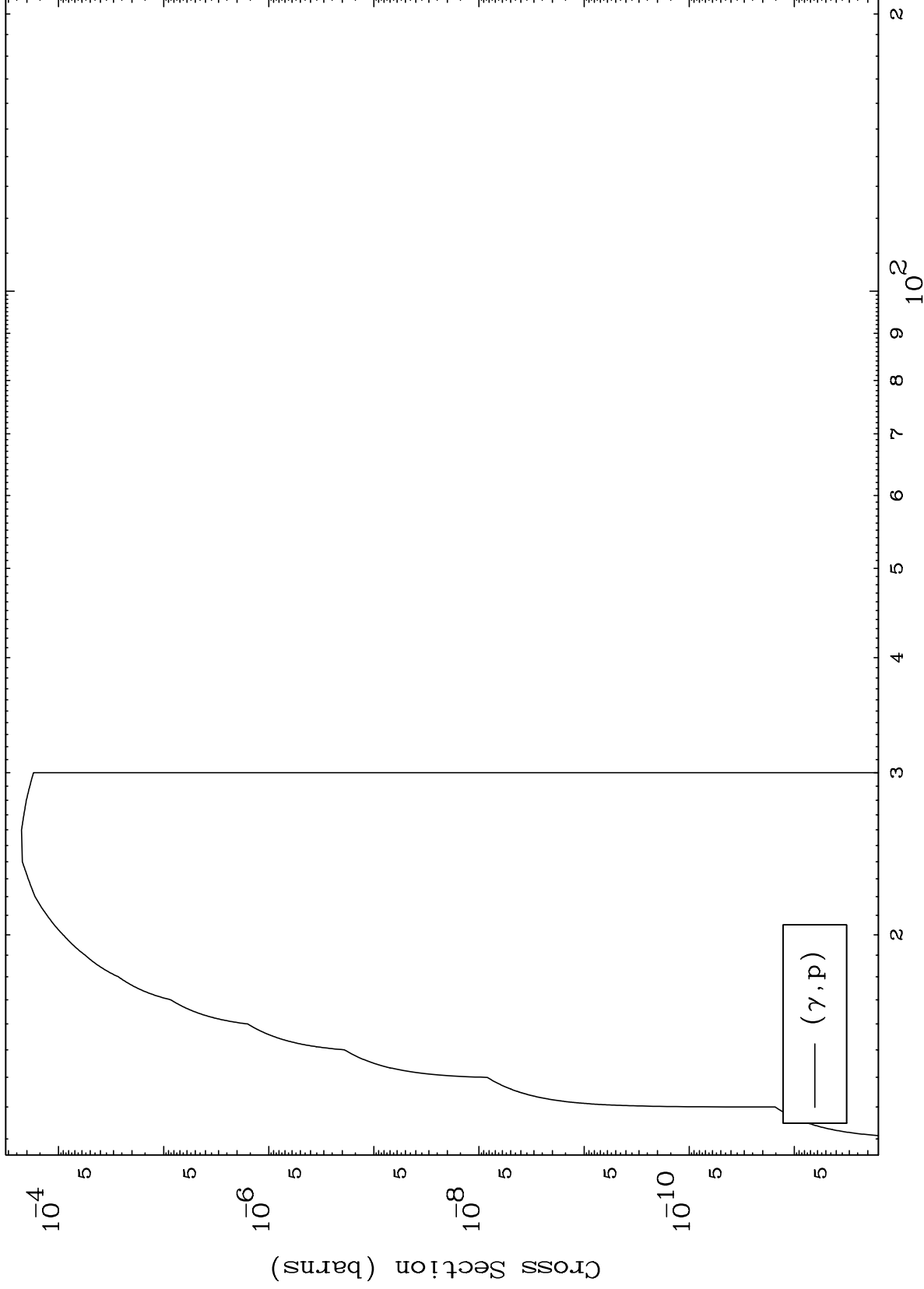
42-Mo-100

4

MAT 4249

(γ, p) Levels
0 Kelvin Cross Sections

42-Mo-100



5

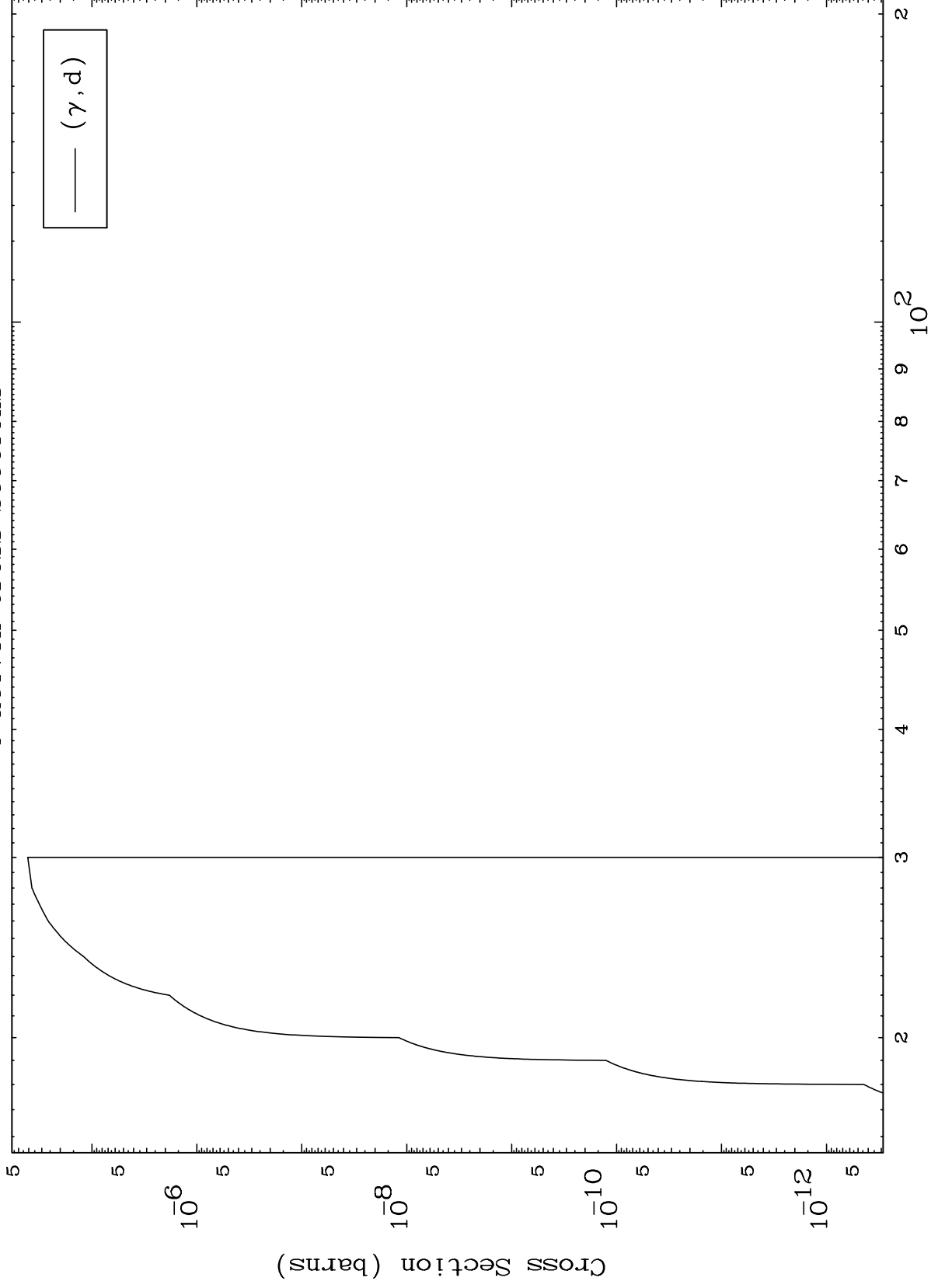
Incident Energy (MeV)

42-Mo-100

MAT 4249

(γ, d) Levels
0 Kelvin Cross Sections

42-Mo-100



6

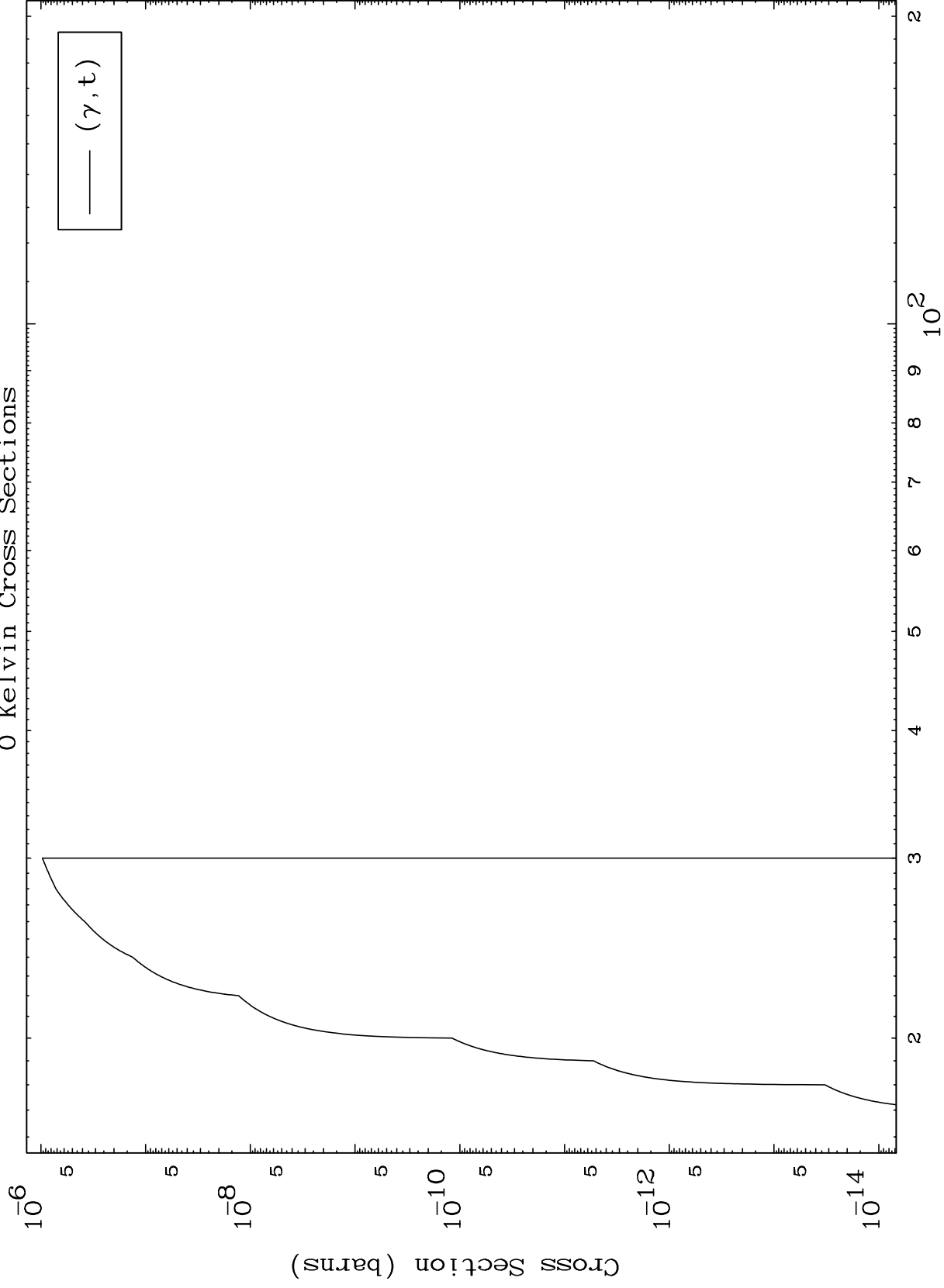
Incident Energy (MeV)

42-Mo-100

MAT 4249

(γ, t) Levels
0 Kelvin Cross Sections

42-Mo-100



7

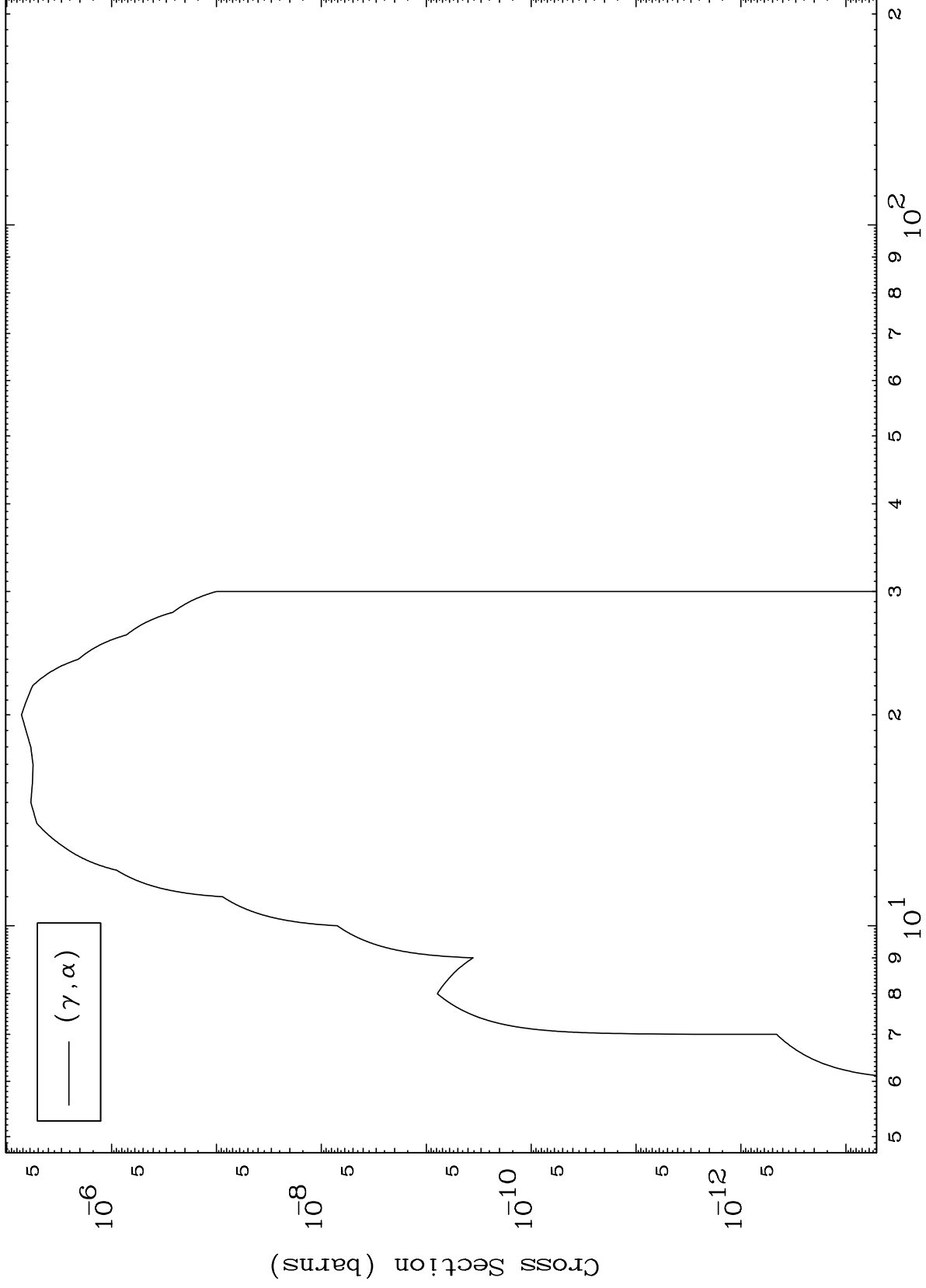
Incident Energy (MeV)

42-Mo-100

MAT 4249

(γ, α) Levels
0 Kelvin Cross Sections

42-Mo-100



8

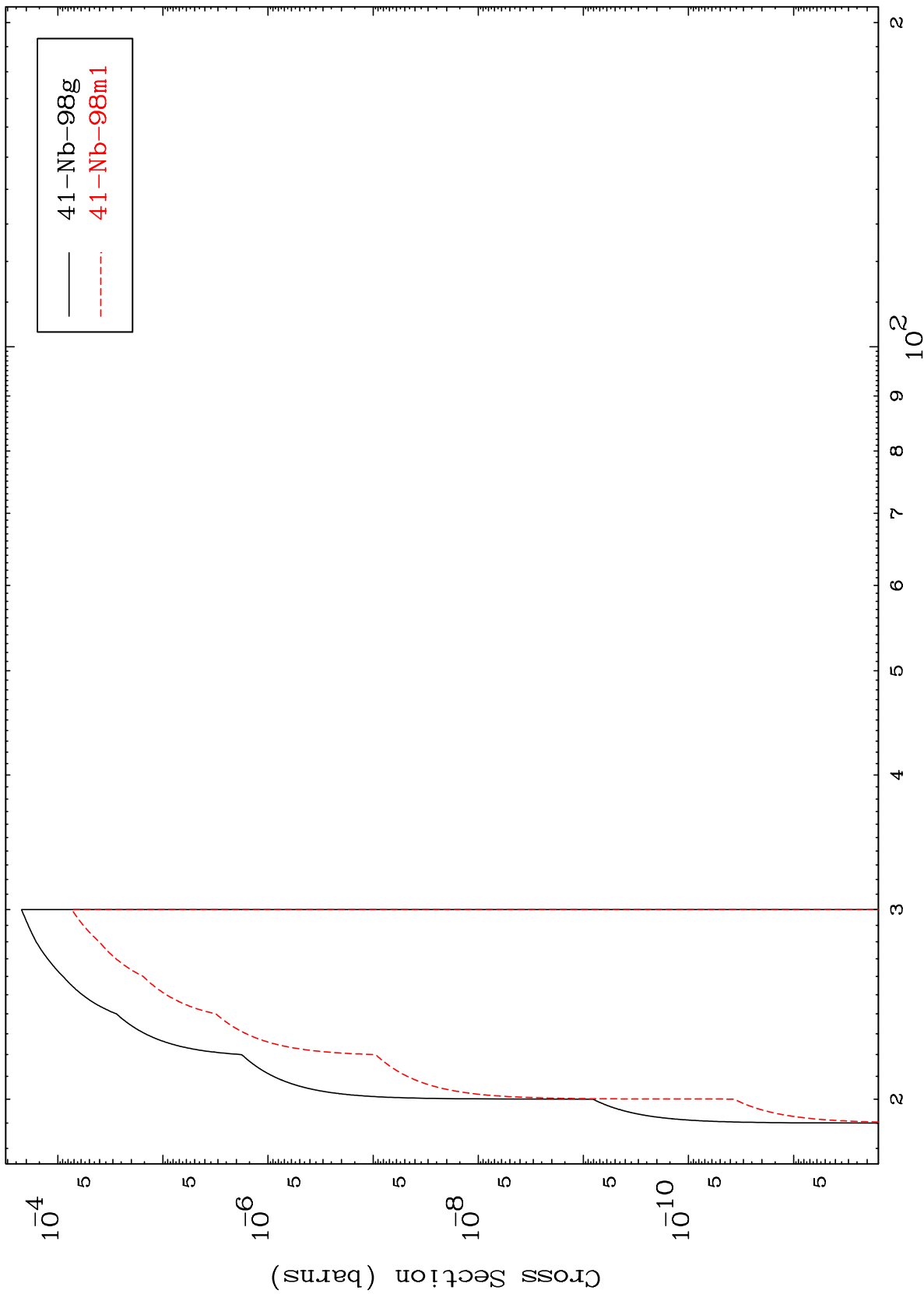
Incident Energy (MeV)

42-Mo-100

MAT 4249

42-Mo-100

(γ, n') p
Radionuclide Production Cross Section



9

Incident Energy (MeV)

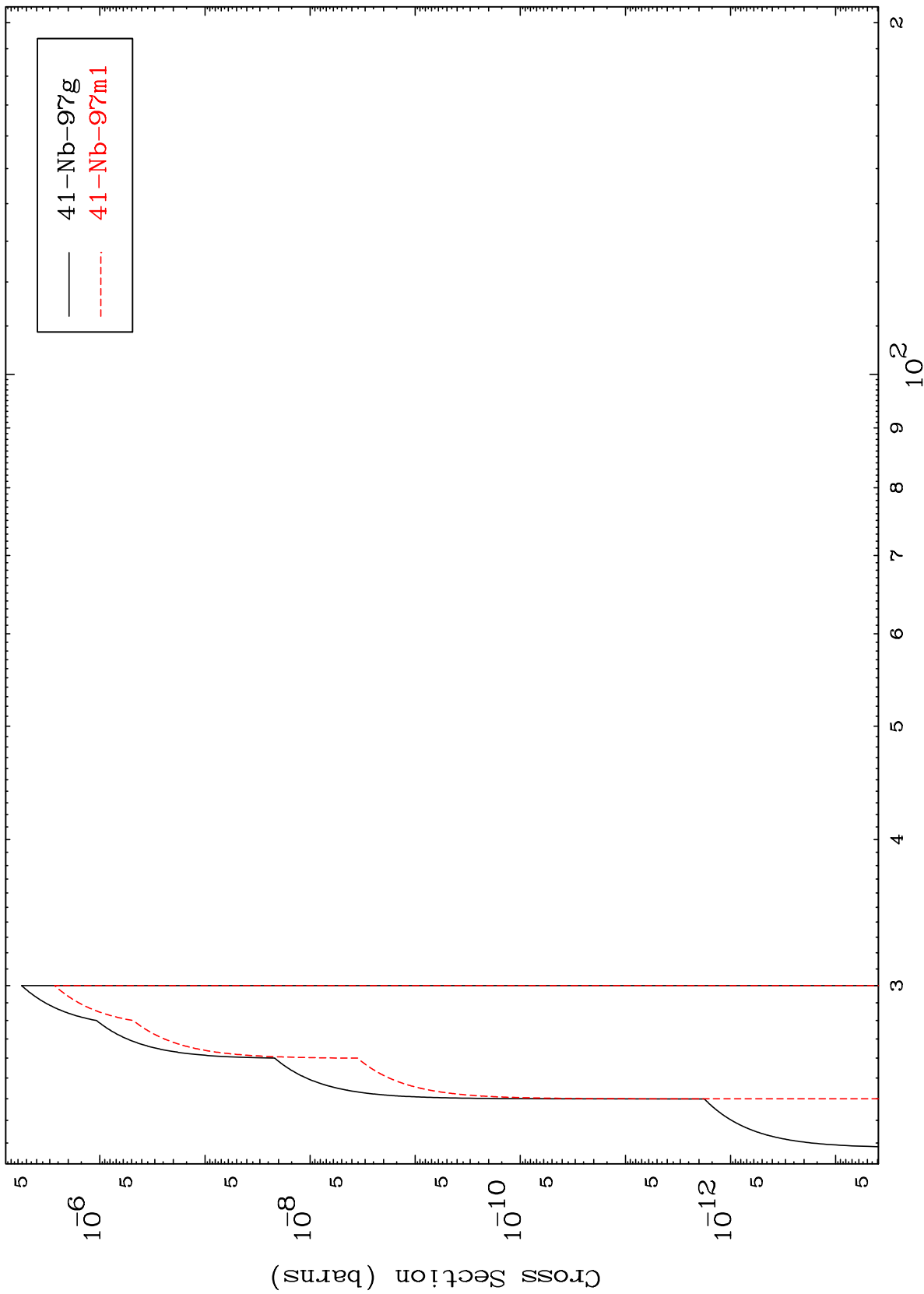
42-Mo-100

MAT 4249

(γ, n') d

42-Mo-100

Radionuclide Production Cross Section



10

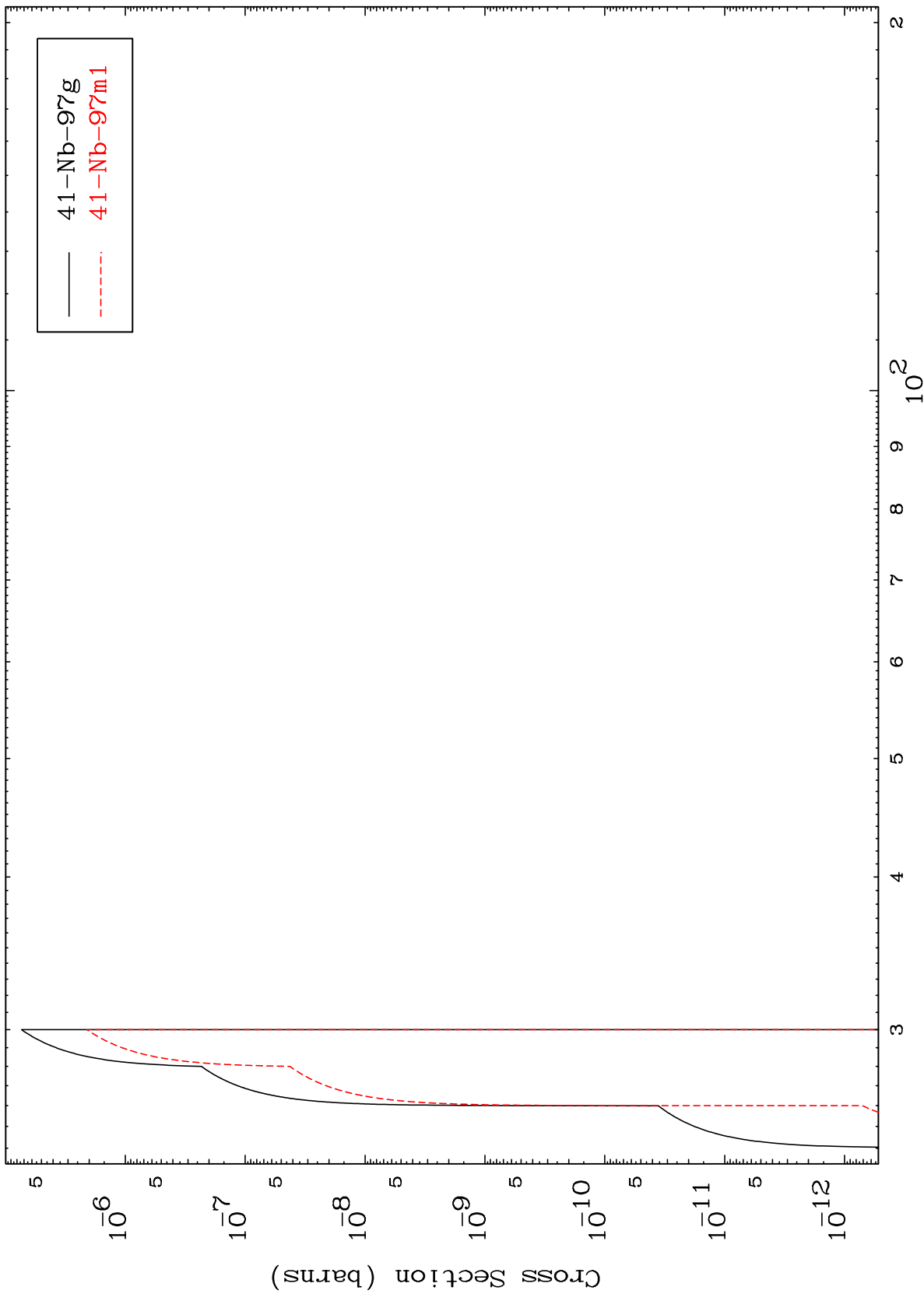
Incident Energy (MeV)

42-Mo-100

MAT 4249

42-Mo-100

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

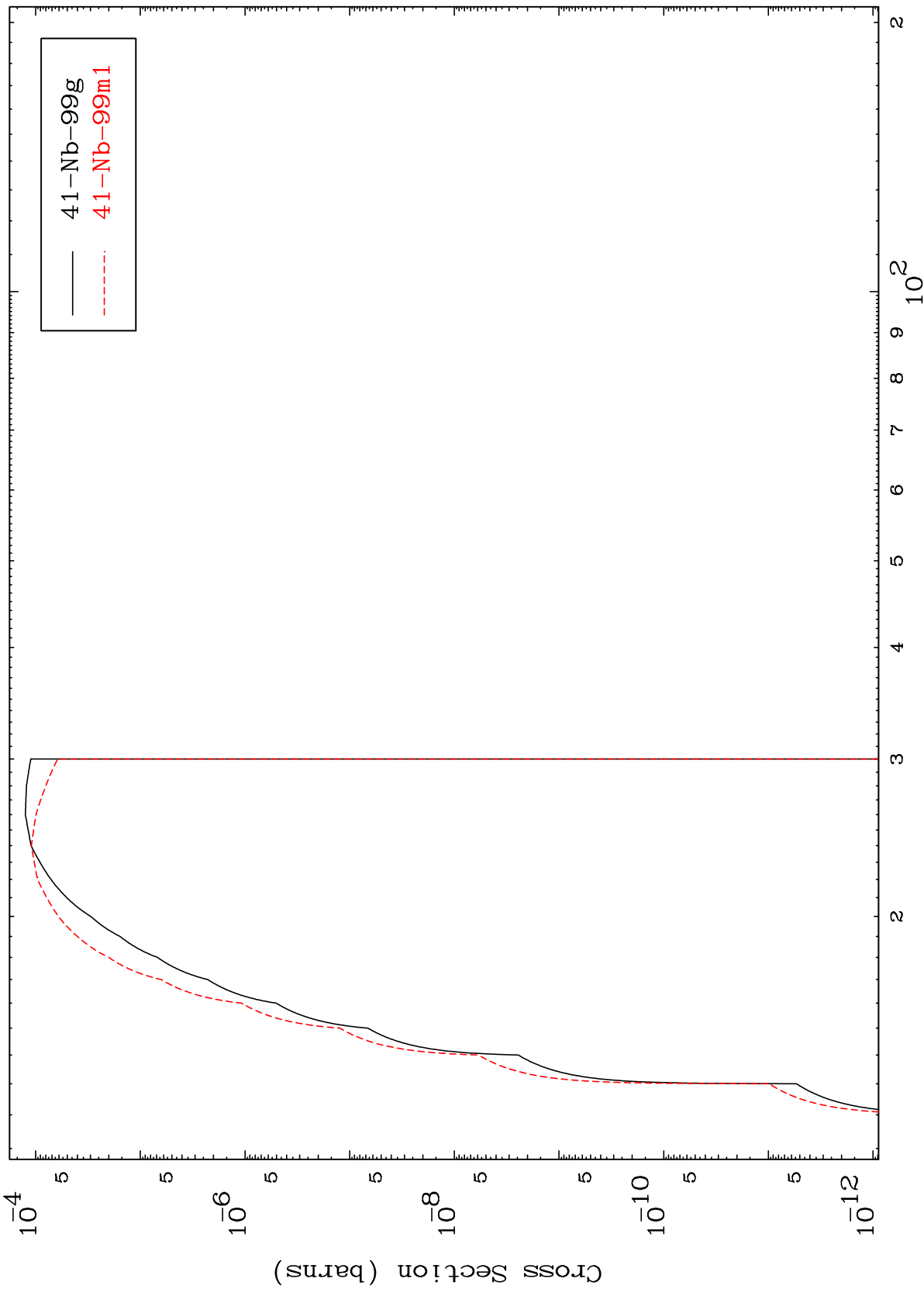


— 41-Nb-97g
- - - 41-Nb-97m1

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42-Mo-100

(γ, p)
Radionuclide Production Cross Section

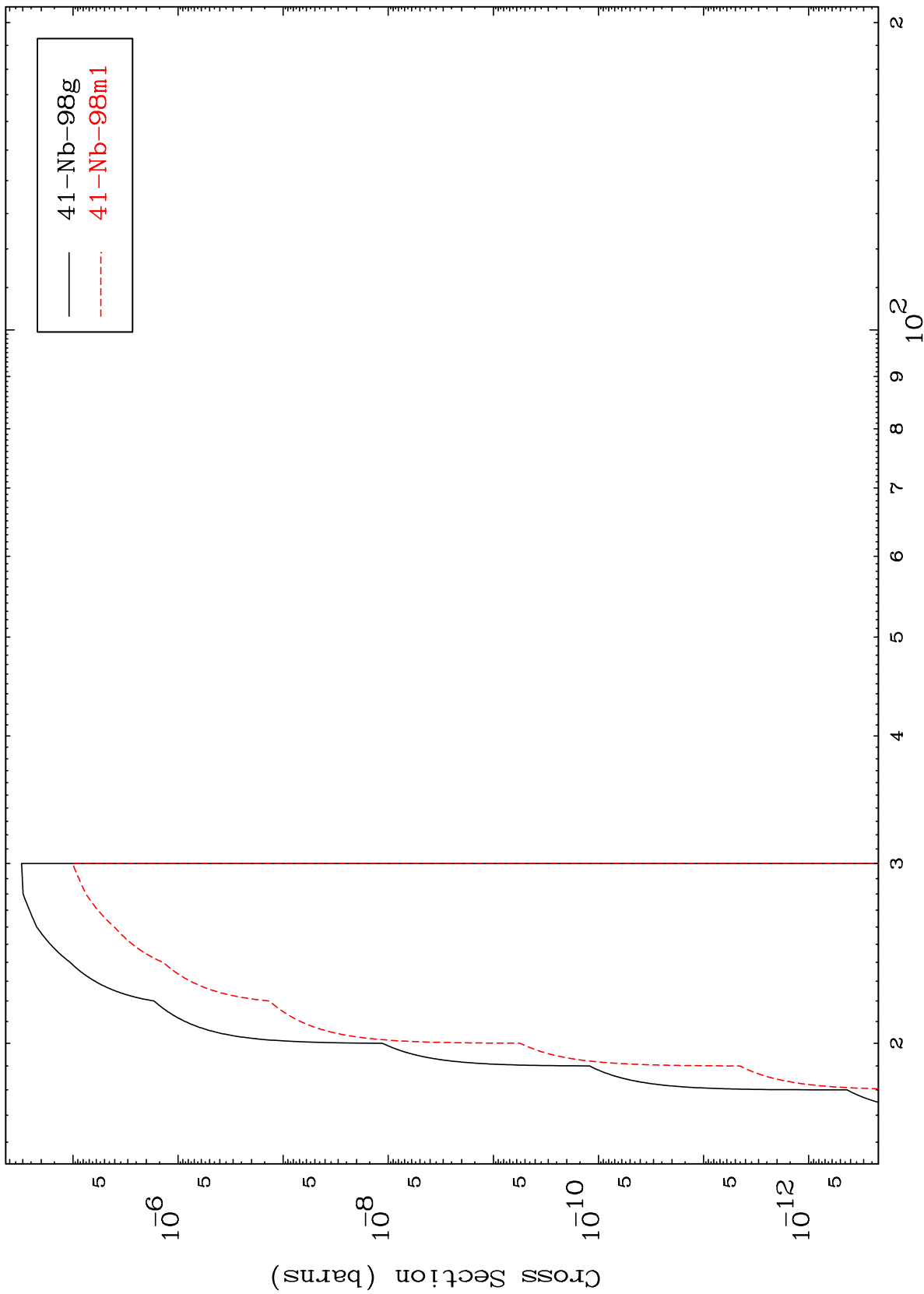


12

Incident Energy (MeV)

42-Mo-100

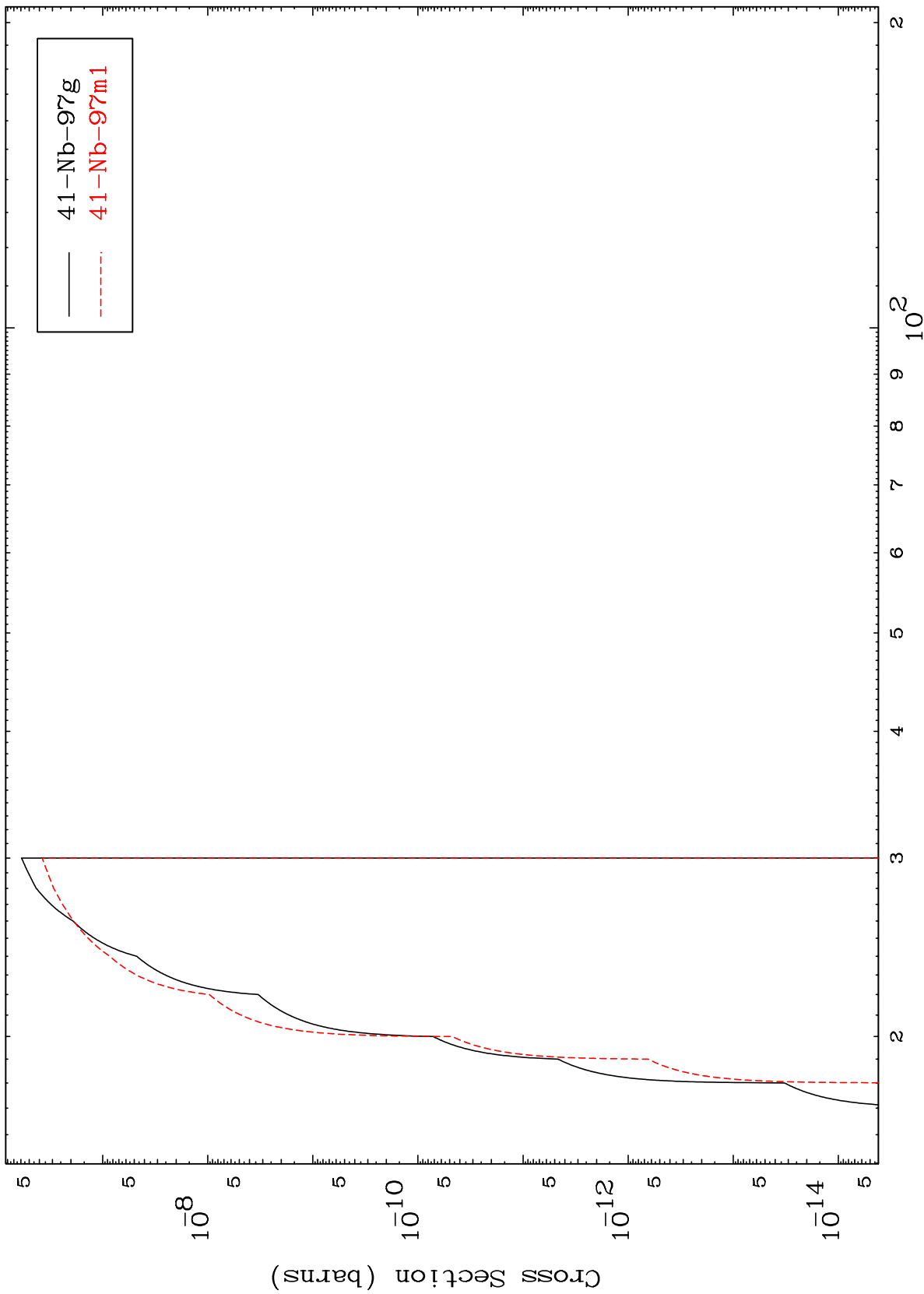
(γ, d)
Radionuclide Production Cross Section



MAT 4249

42-Mo-100

(γ, t)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

42-Mo-100