

Program EVALPLOT
(Version 2018-1)

by

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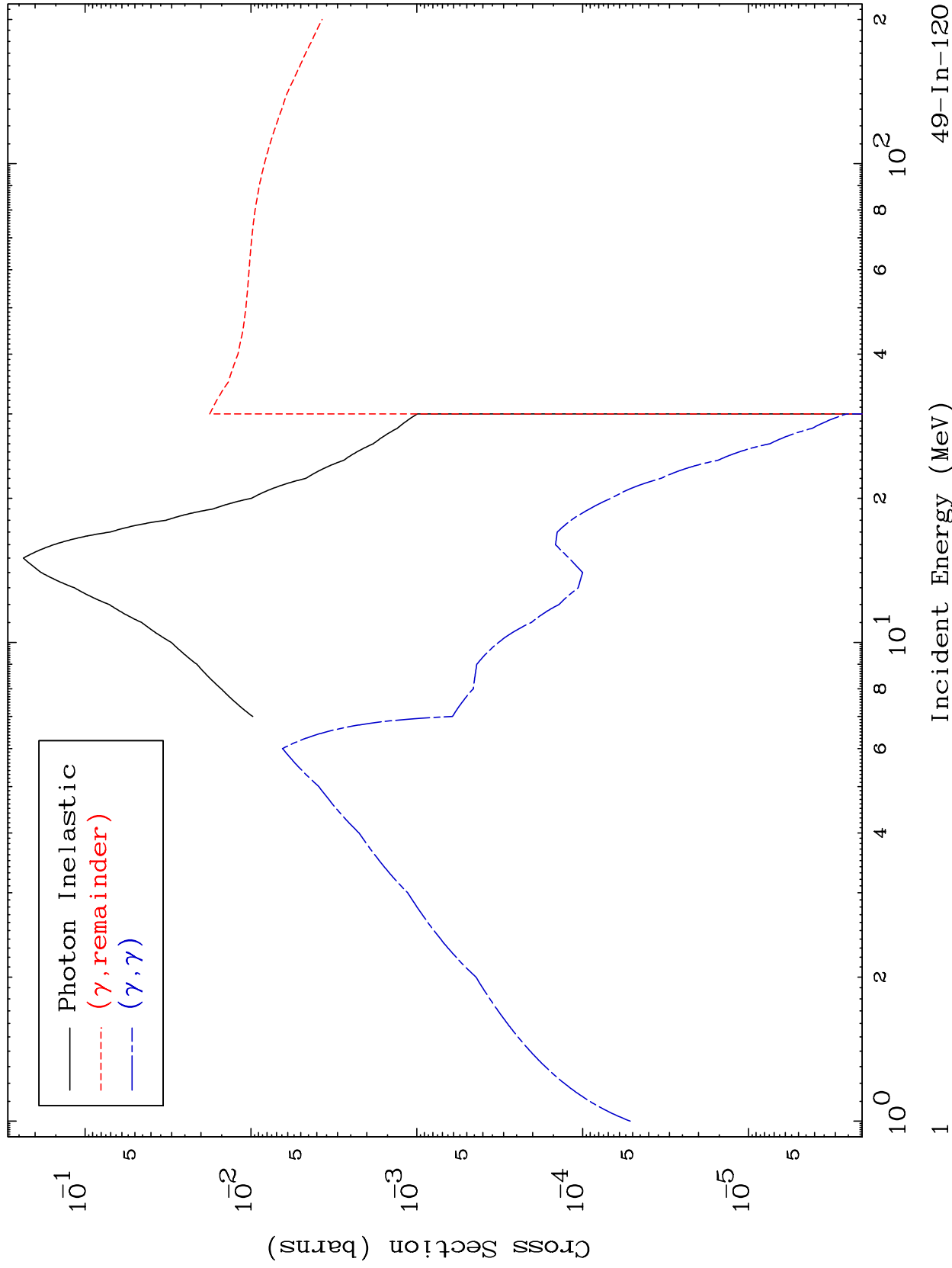
Press Mouse Button to Start

MAT 4946

Photon Major

0 Kelvin Cross Sections

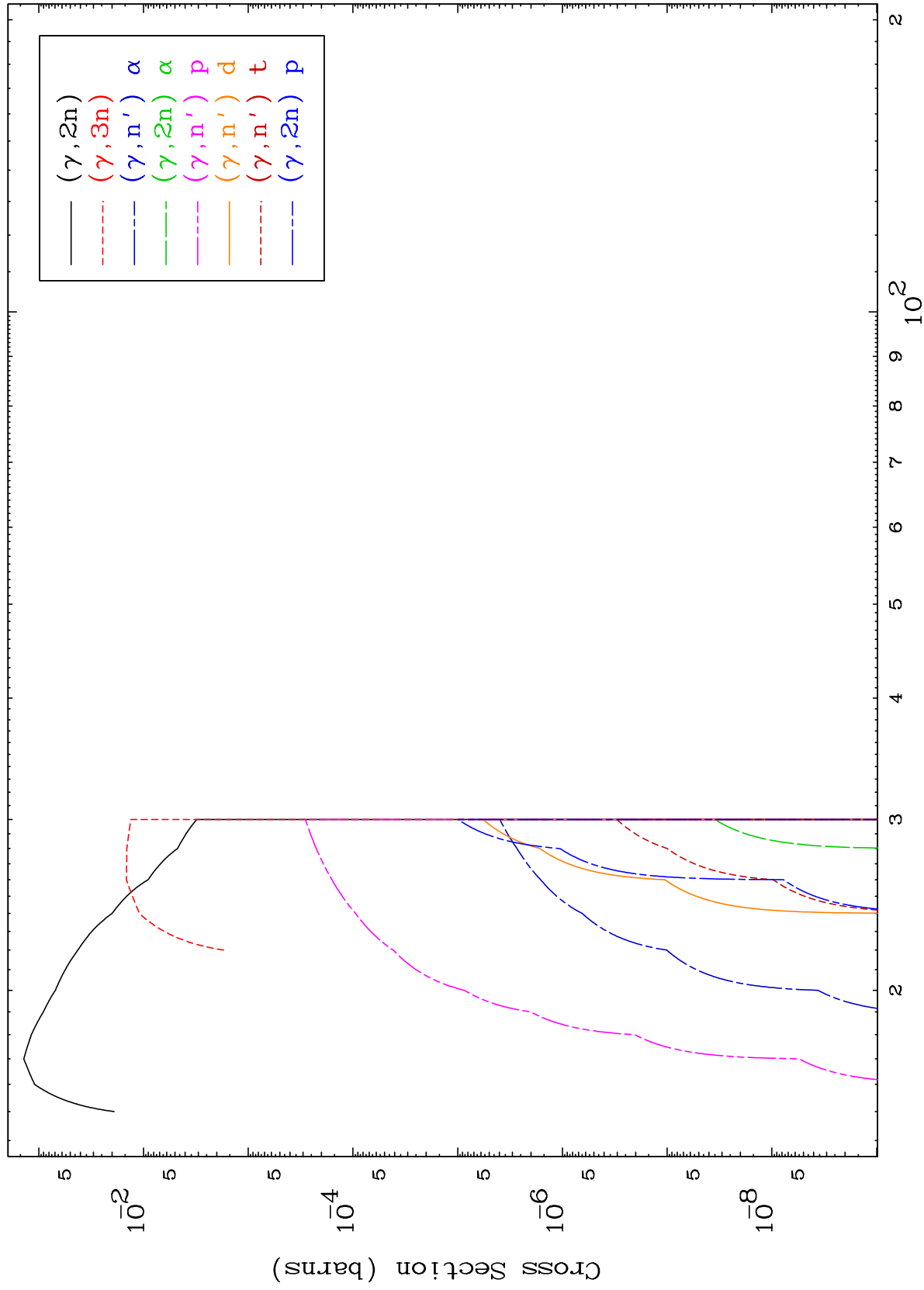
49-In-120



MAT 4946

Photon Neutron Production
0 Kelvin Cross Sections

49-In-120



2

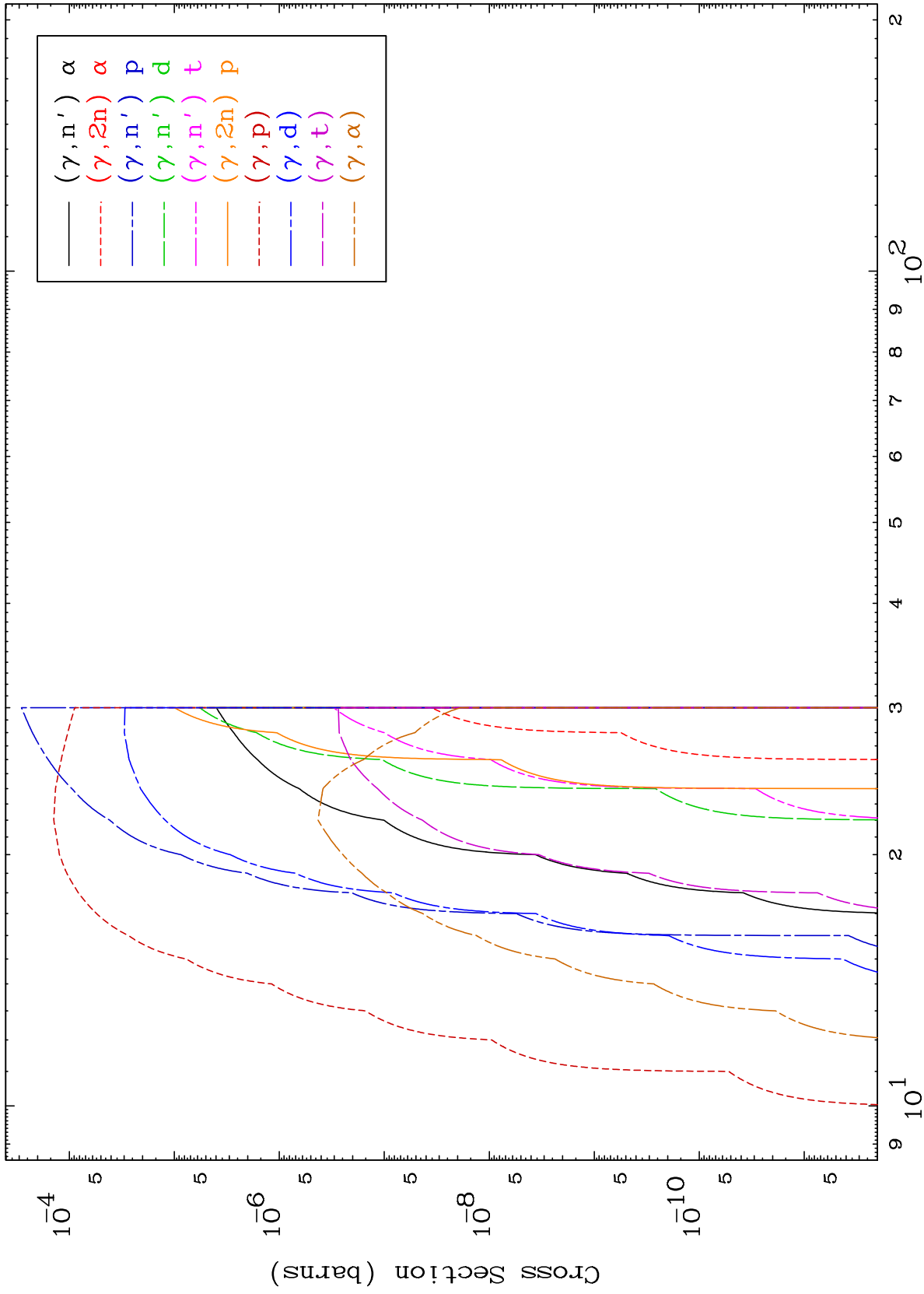
Incident Energy (MeV)

49-In-120

MAT 4946

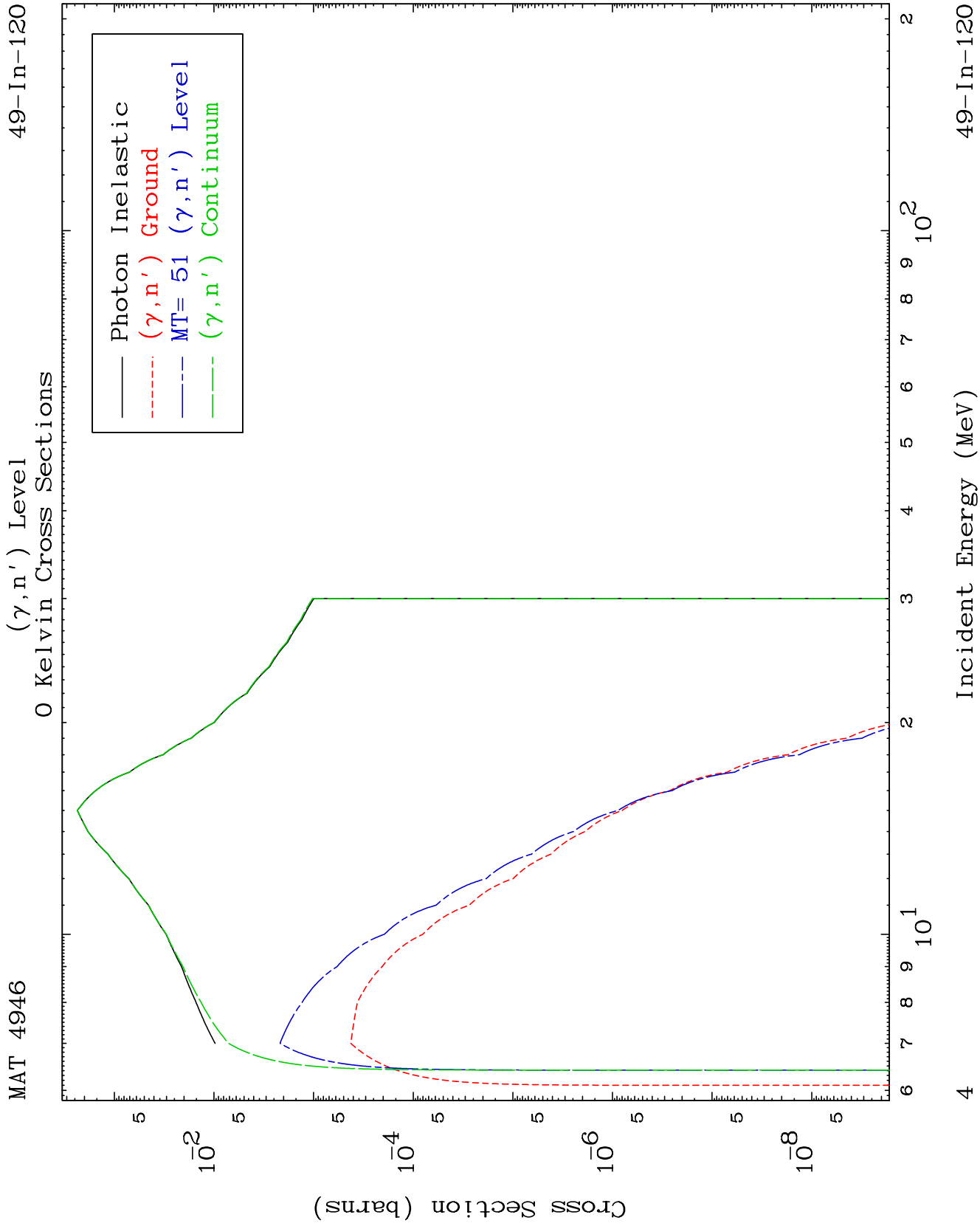
Photon Charged Particle
0 Kelvin Cross Sections

49-In-120



Incident Energy (MeV)

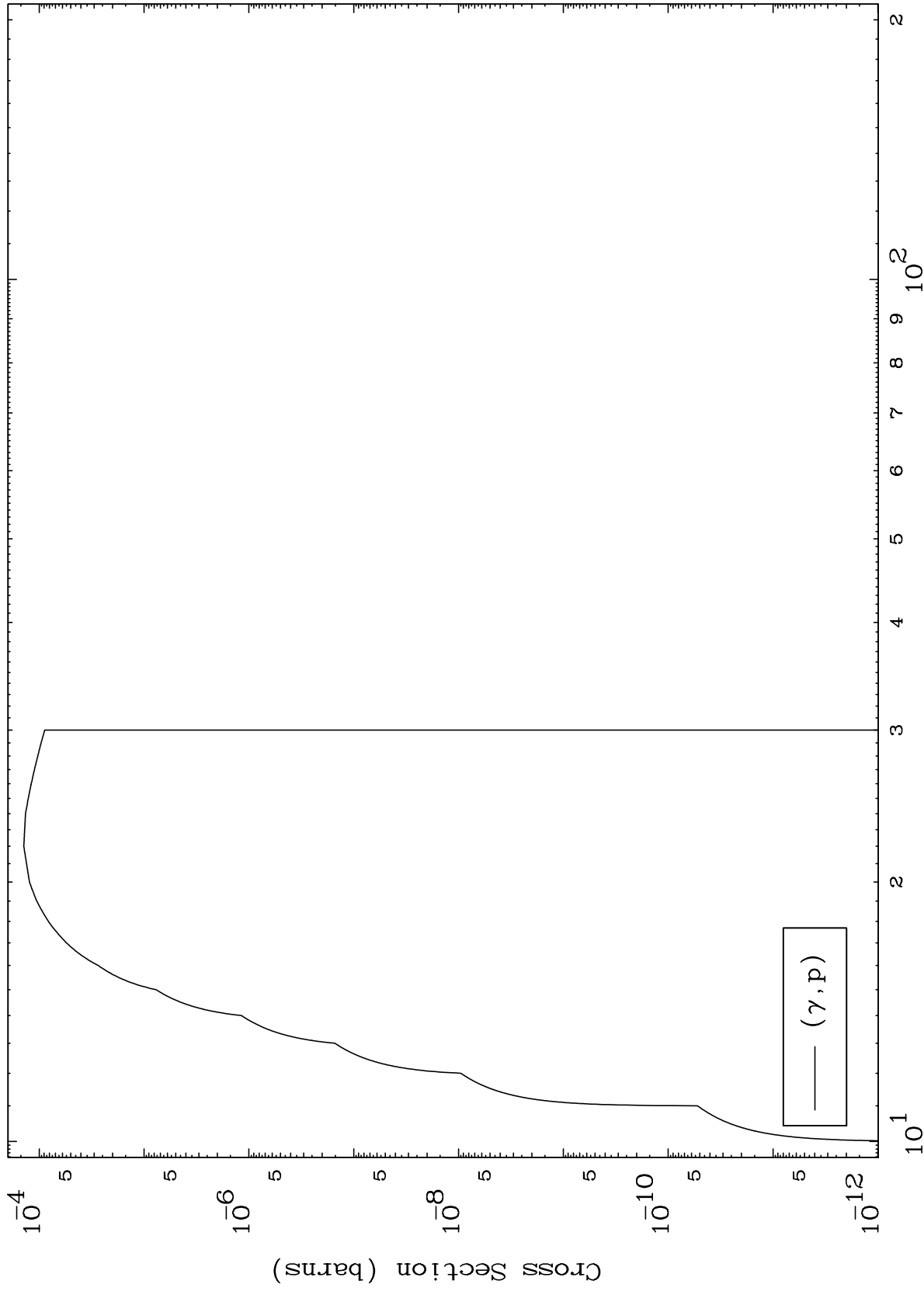
49-In-120



MAT 4946

49-In-120

(γ, p) Levels
0 Kelvin Cross Sections



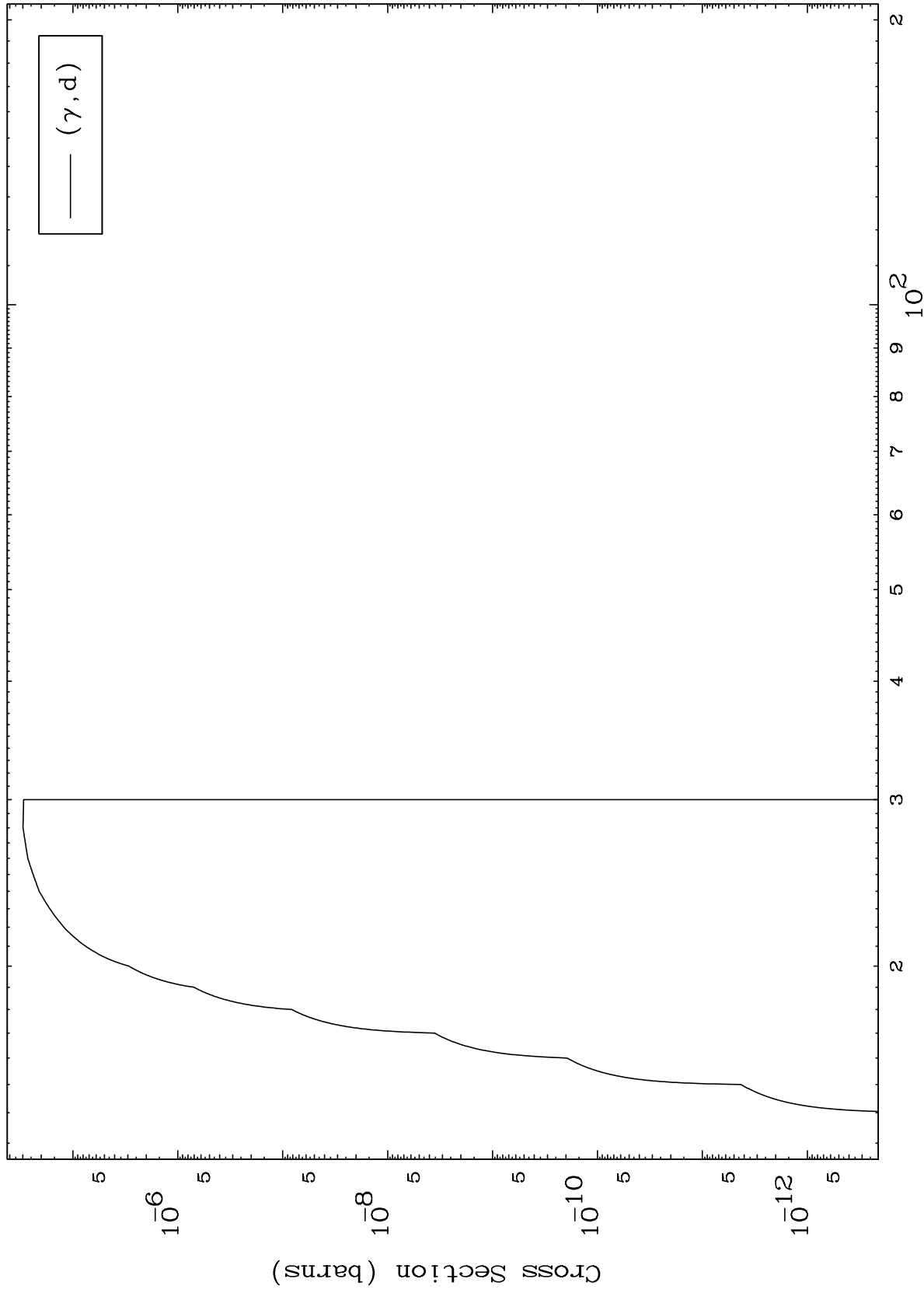
49-In-120

Incident Energy (MeV)

MAT 4946

(γ ,d) Levels
0 Kelvin Cross Sections

49-In-120



6

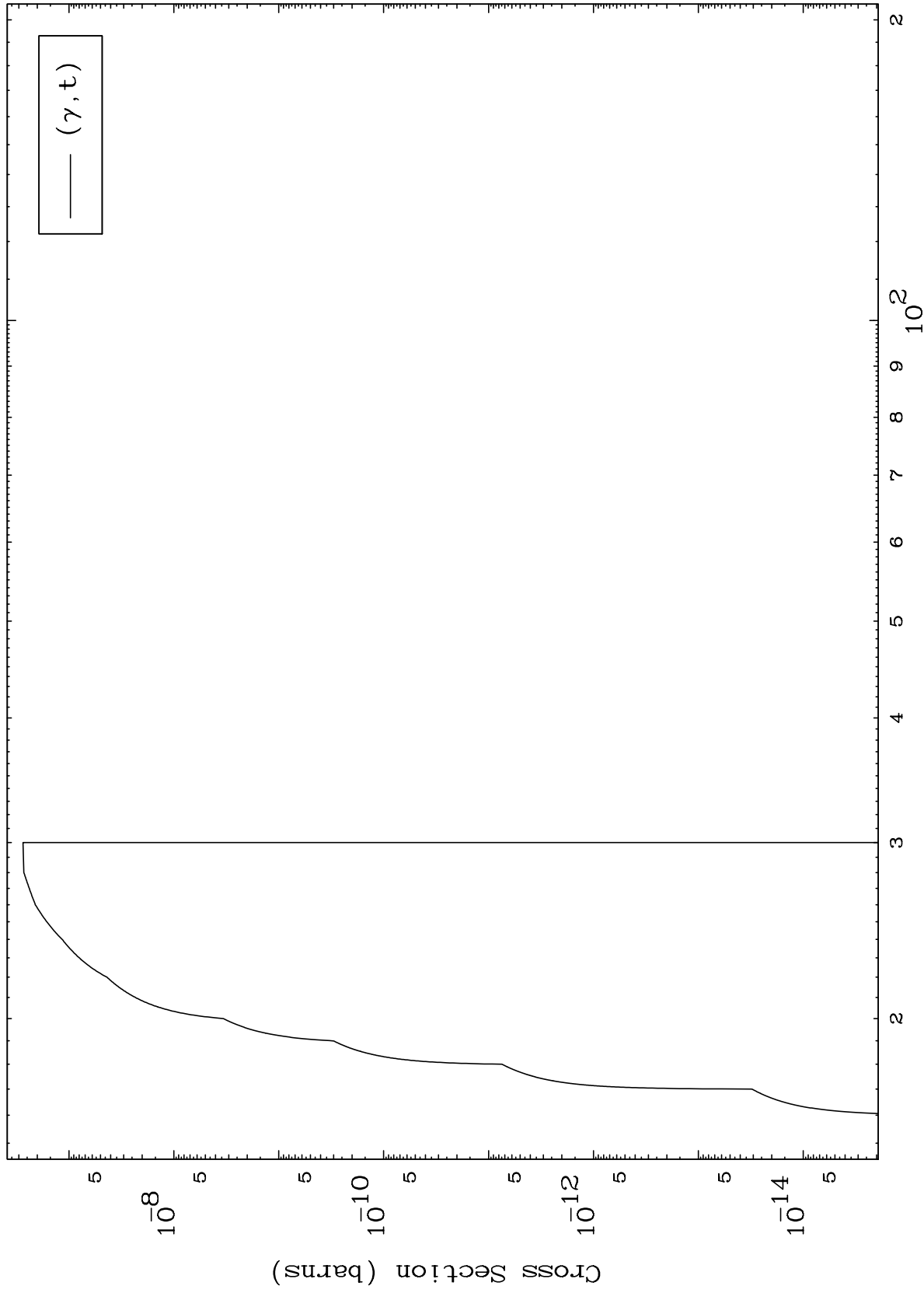
Incident Energy (MeV)

49-In-120

MAT 4946

(γ, t) Levels
0 Kelvin Cross Sections

49-In-120



7

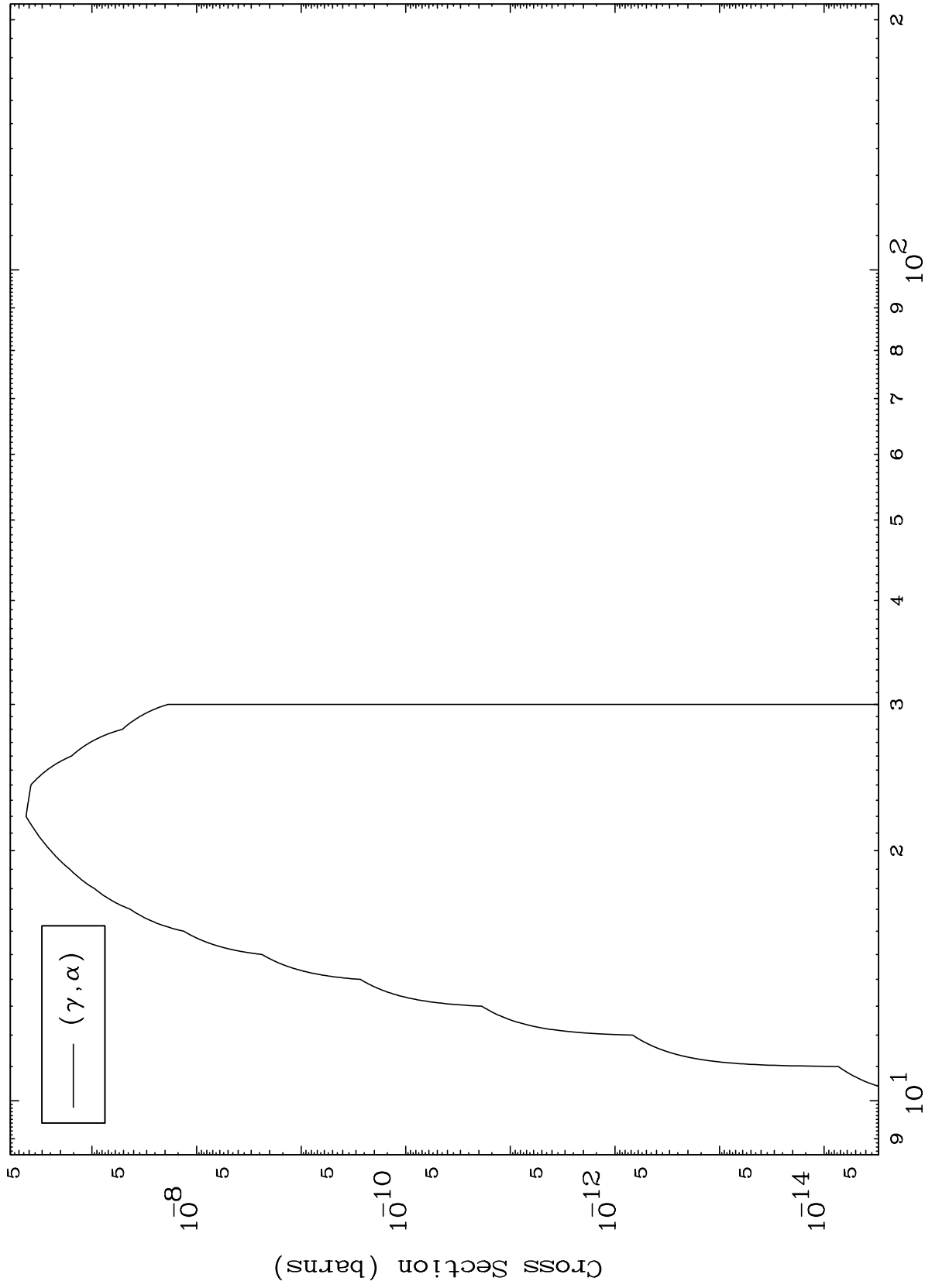
Incident Energy (MeV)

49-In-120

MAT 4946

49-In-120

(γ, α) Levels
0 Kelvin Cross Sections



8

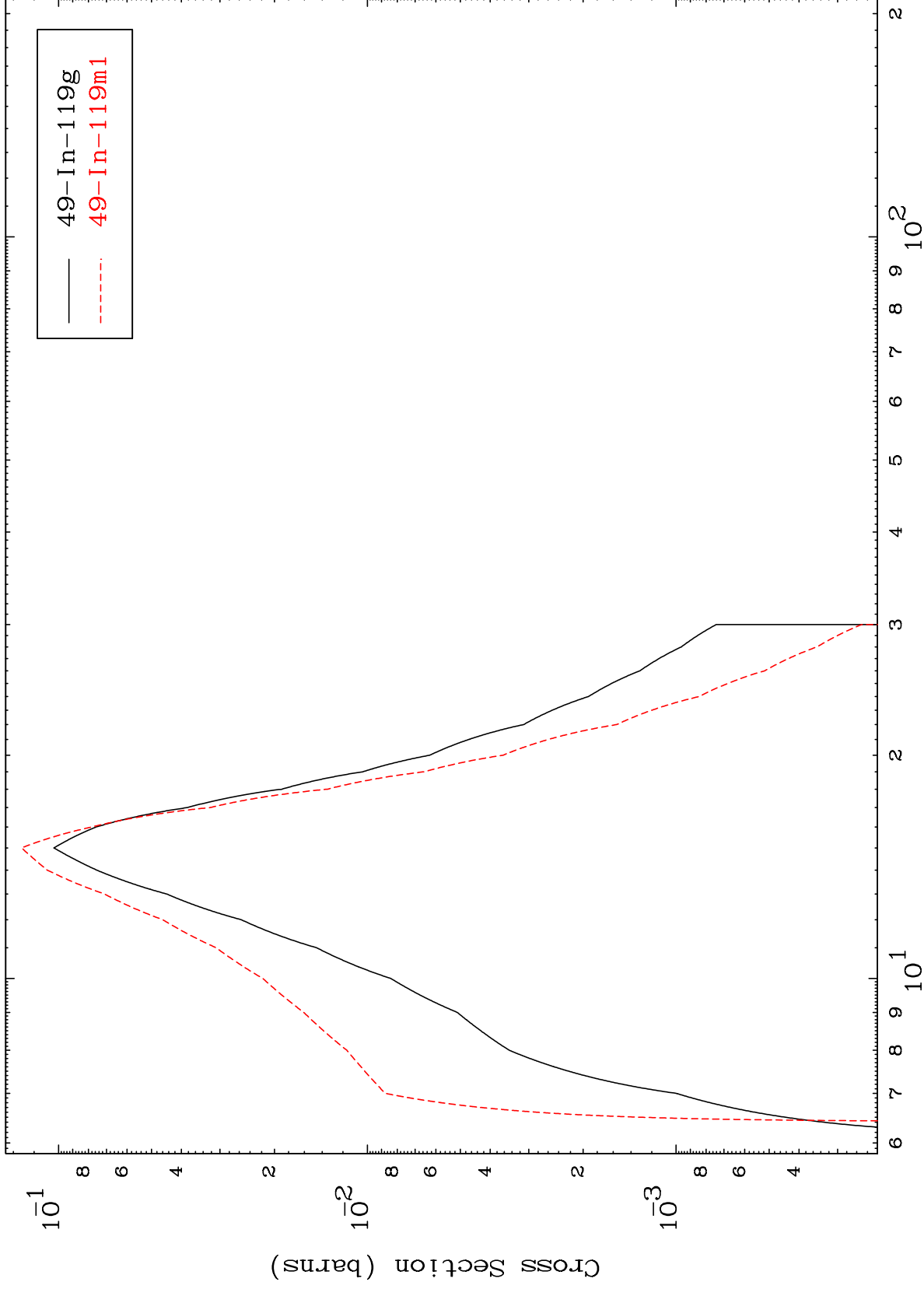
Incident Energy (MeV)

49-In-120

MAT 4946

Photon Inelastic
Radionuclide Production Cross Section

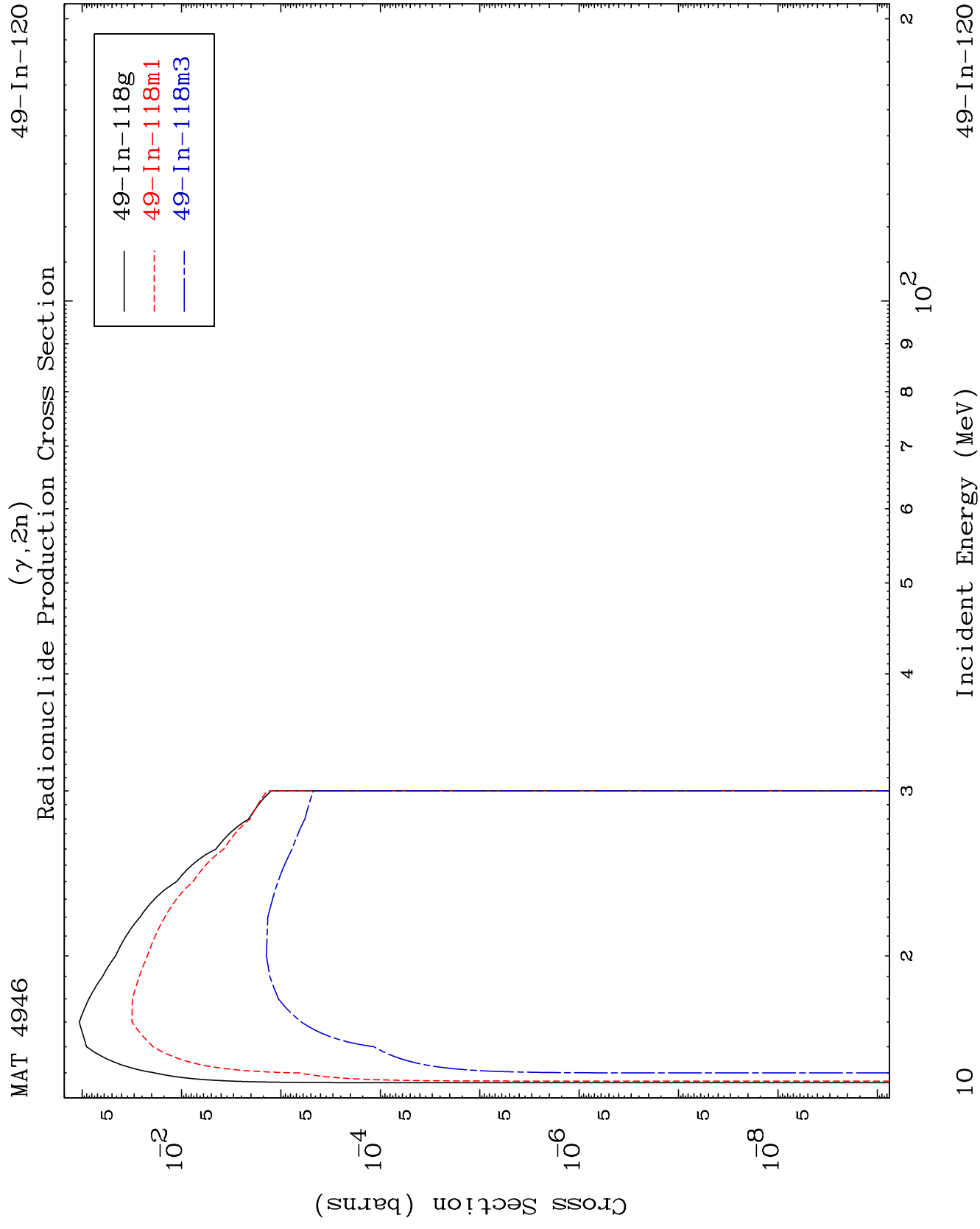
49-In-120

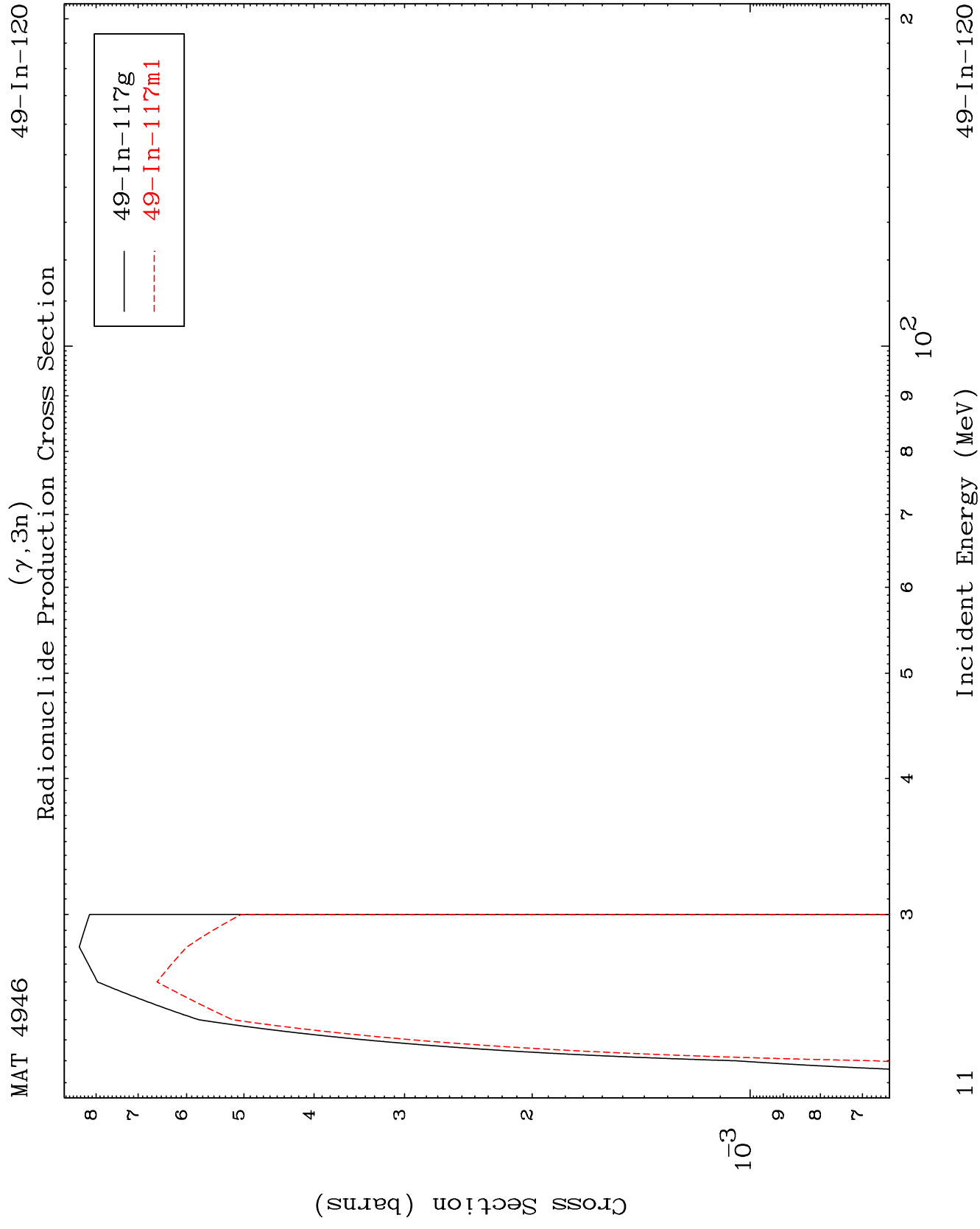


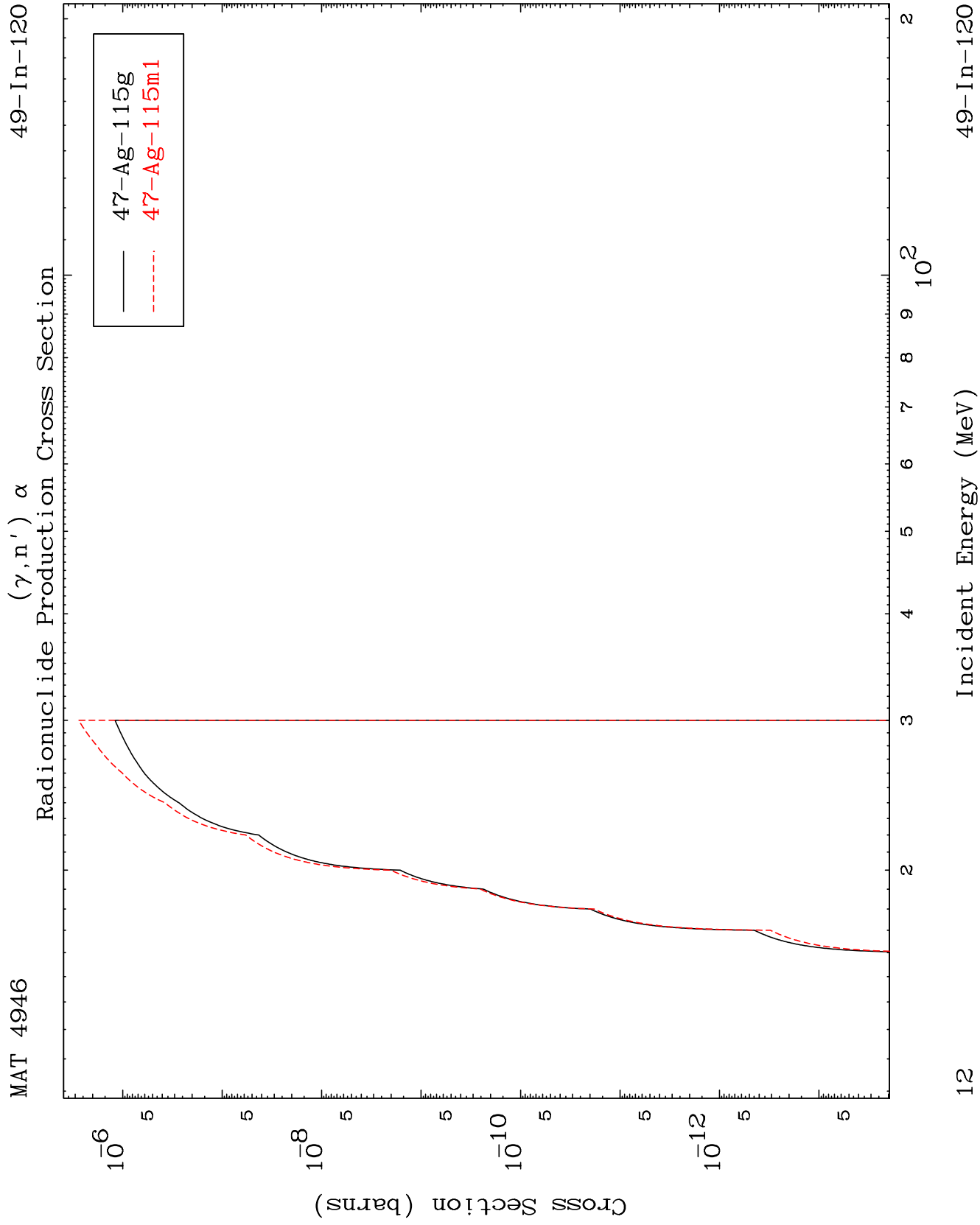
9

Incident Energy (MeV)

49-In-120





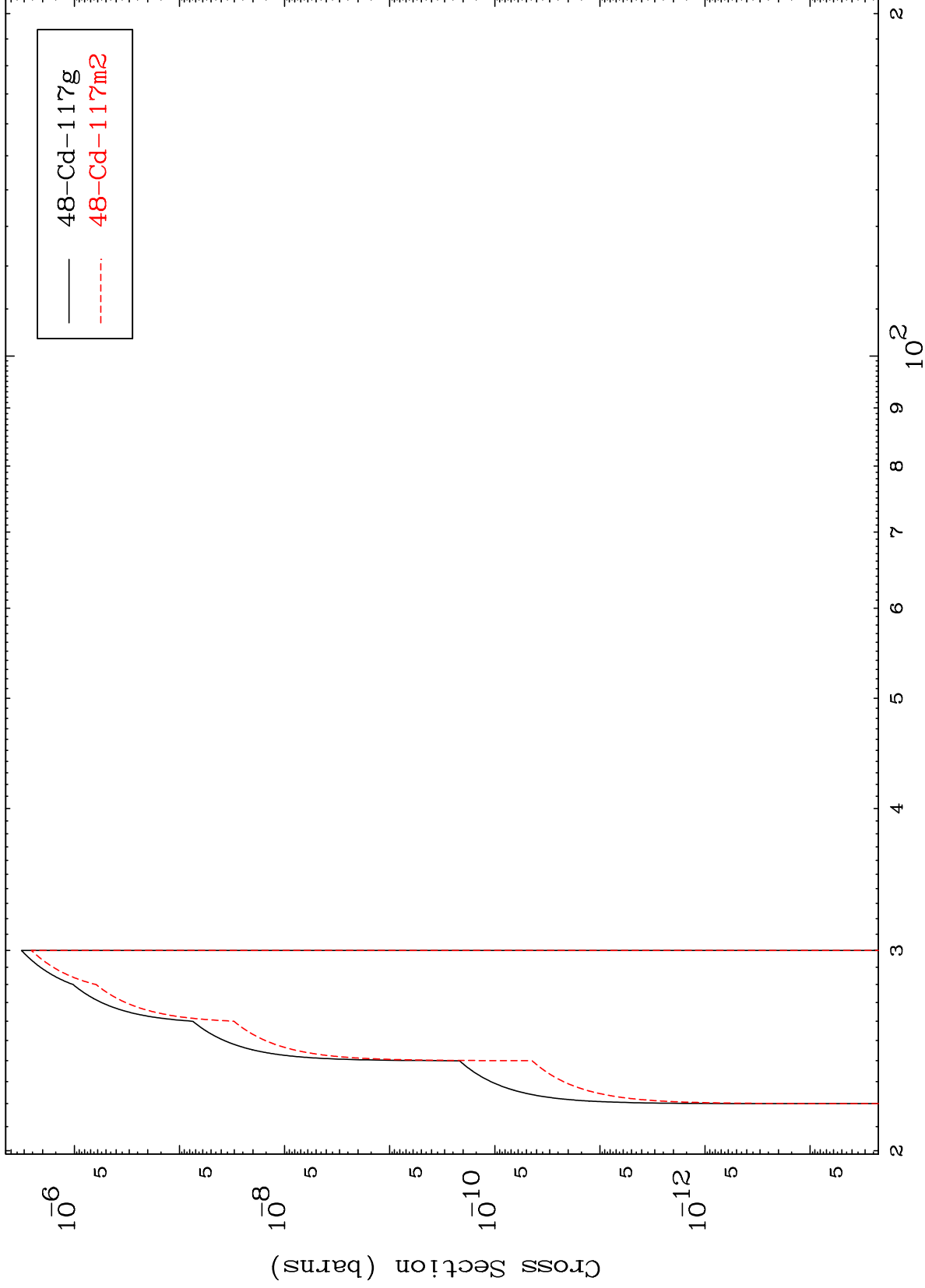


MAT 4946

(γ, n') d

Radionuclide Production Cross Section

49-In-120



13

Incident Energy (MeV)

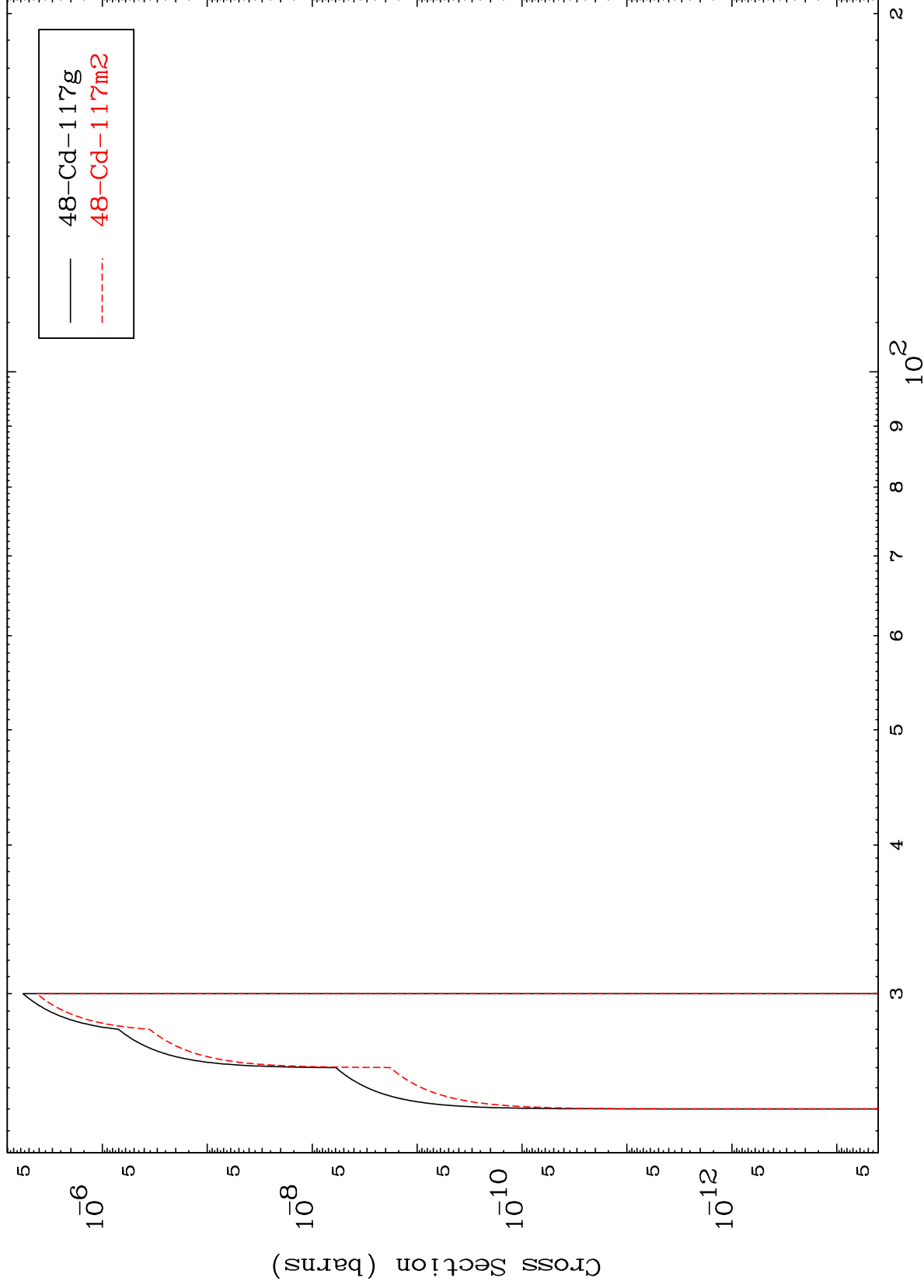
49-In-120

MAT 4946

$(\gamma, 2n)$ p

49-In-120

Radionuclide Production Cross Section



14

Incident Energy (MeV)

49-In-120

MAT 4946

49-In-120

