

Program EVALPLOT
(Version 2021-1)

by

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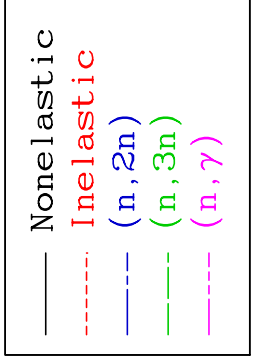
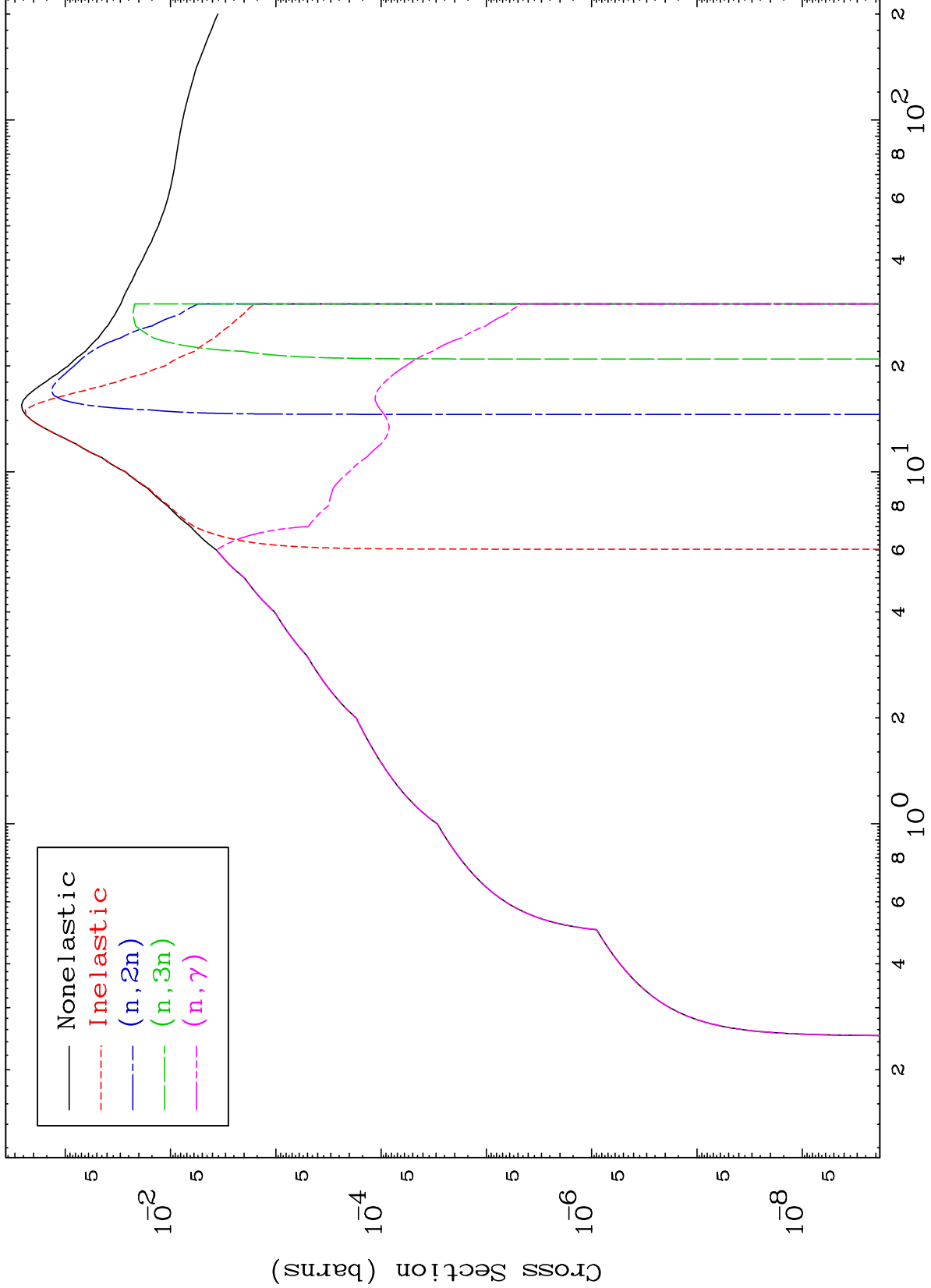
Press Mouse Button to Start

MAT 4947

Photon Major

49-In-120m

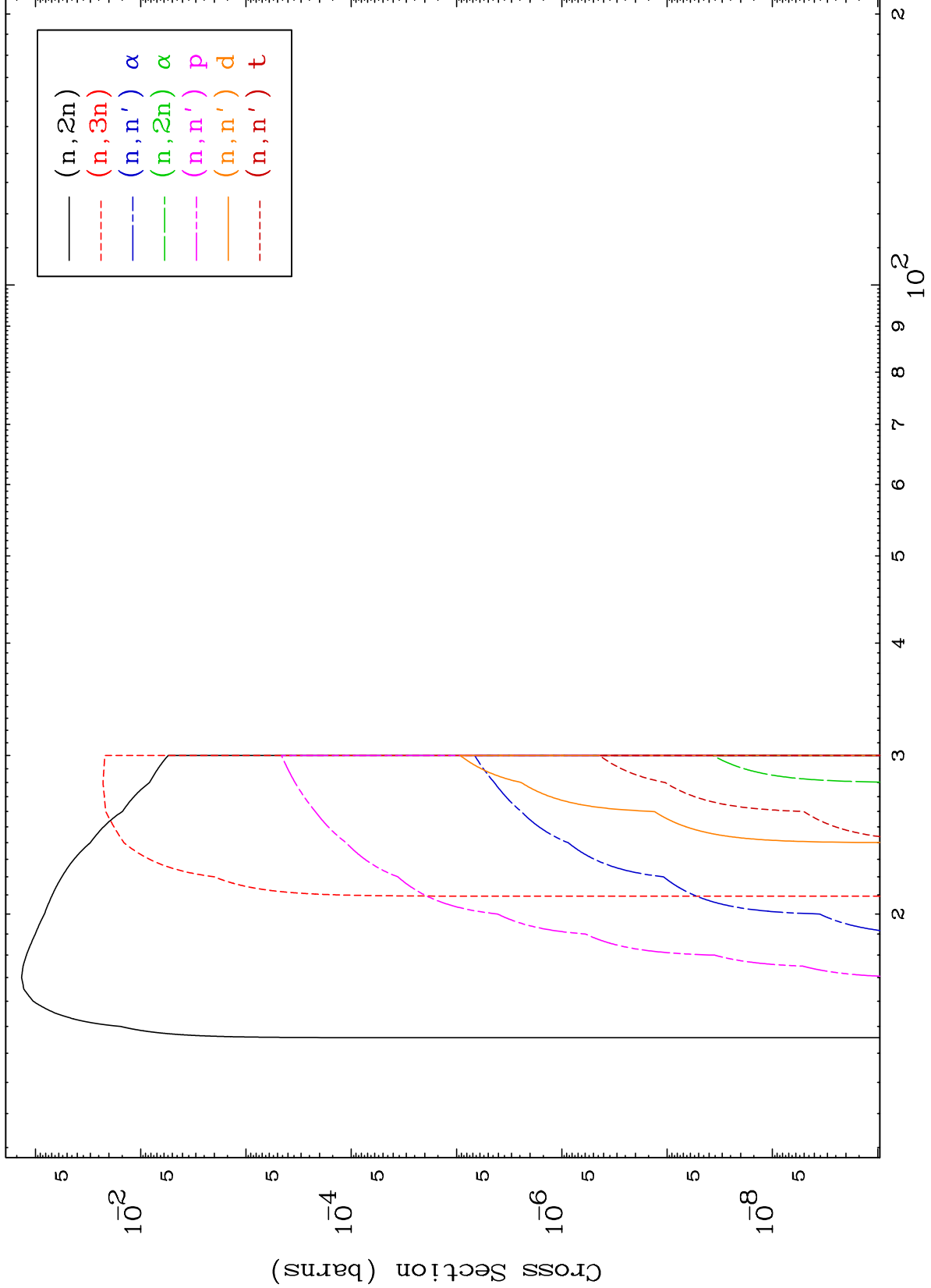
0 Kelvin Cross Sections



MAT 4947

Photon Neutron Absorption
0 Kelvin Cross Sections

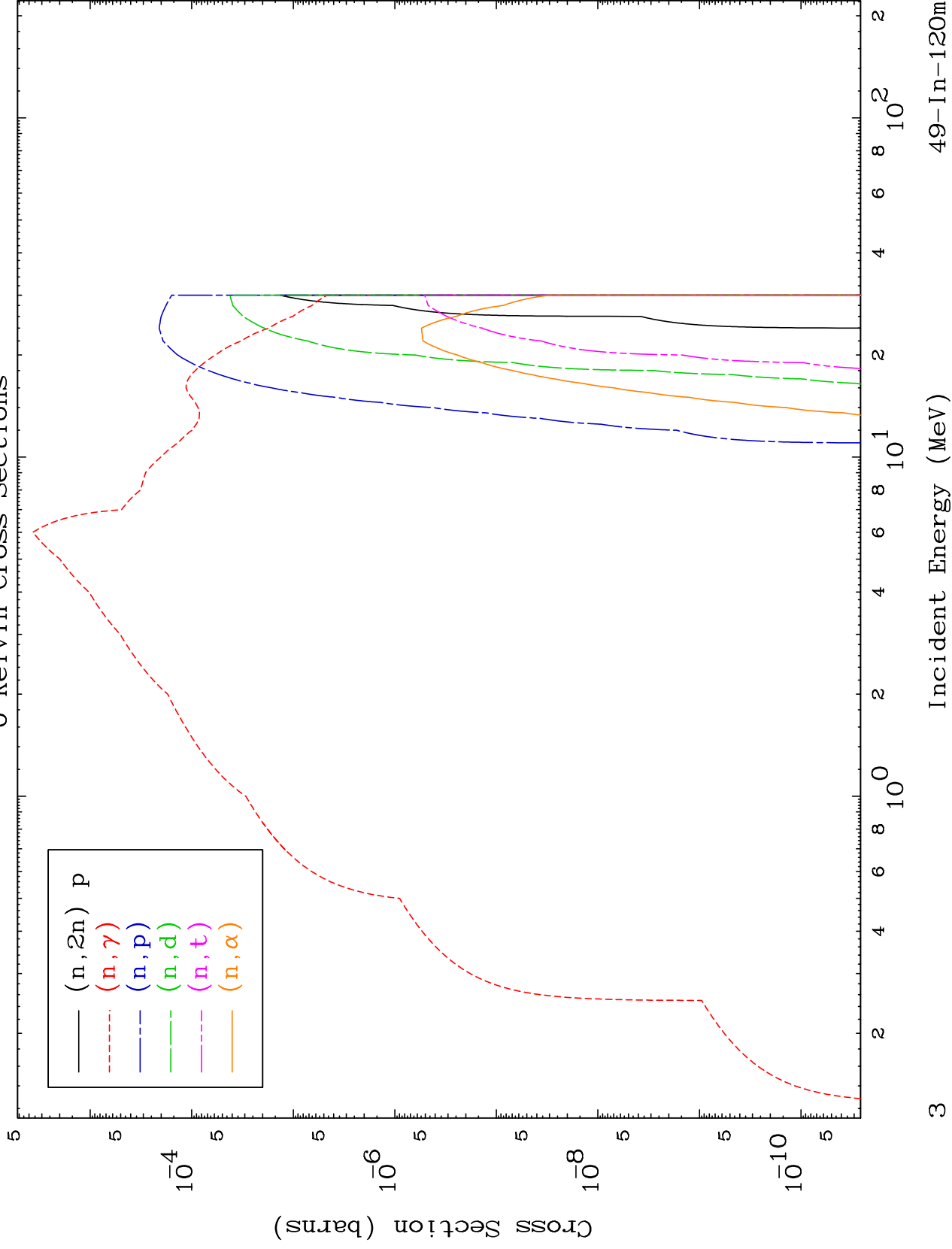
49-In-120m



MAT 4947

Photon Neutron Absorption
0 Kelvin Cross Sections

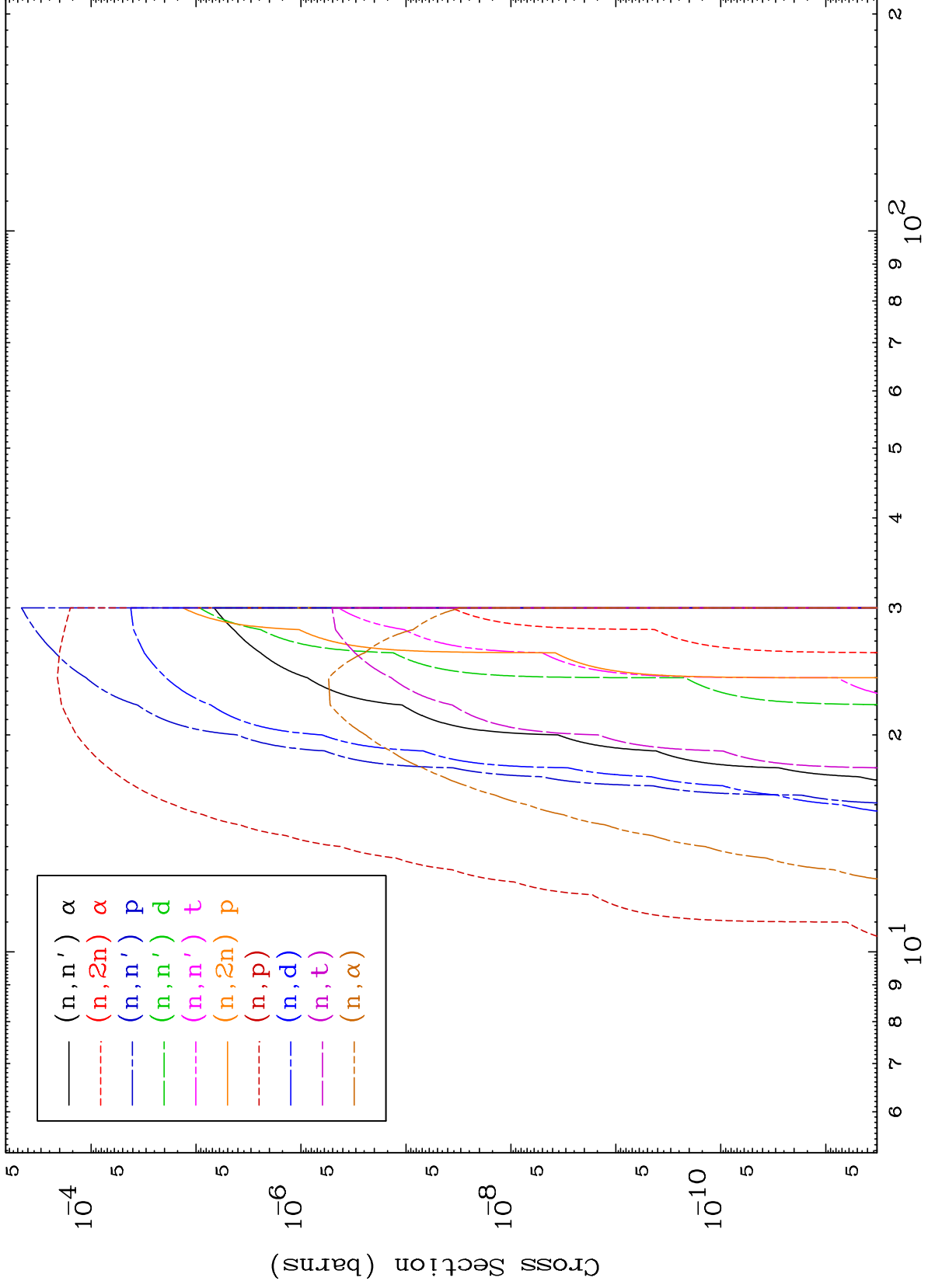
49-In-120m



MAT 4947

Photon Charged Particle
0 Kelvin Cross Sections

49-In-120m

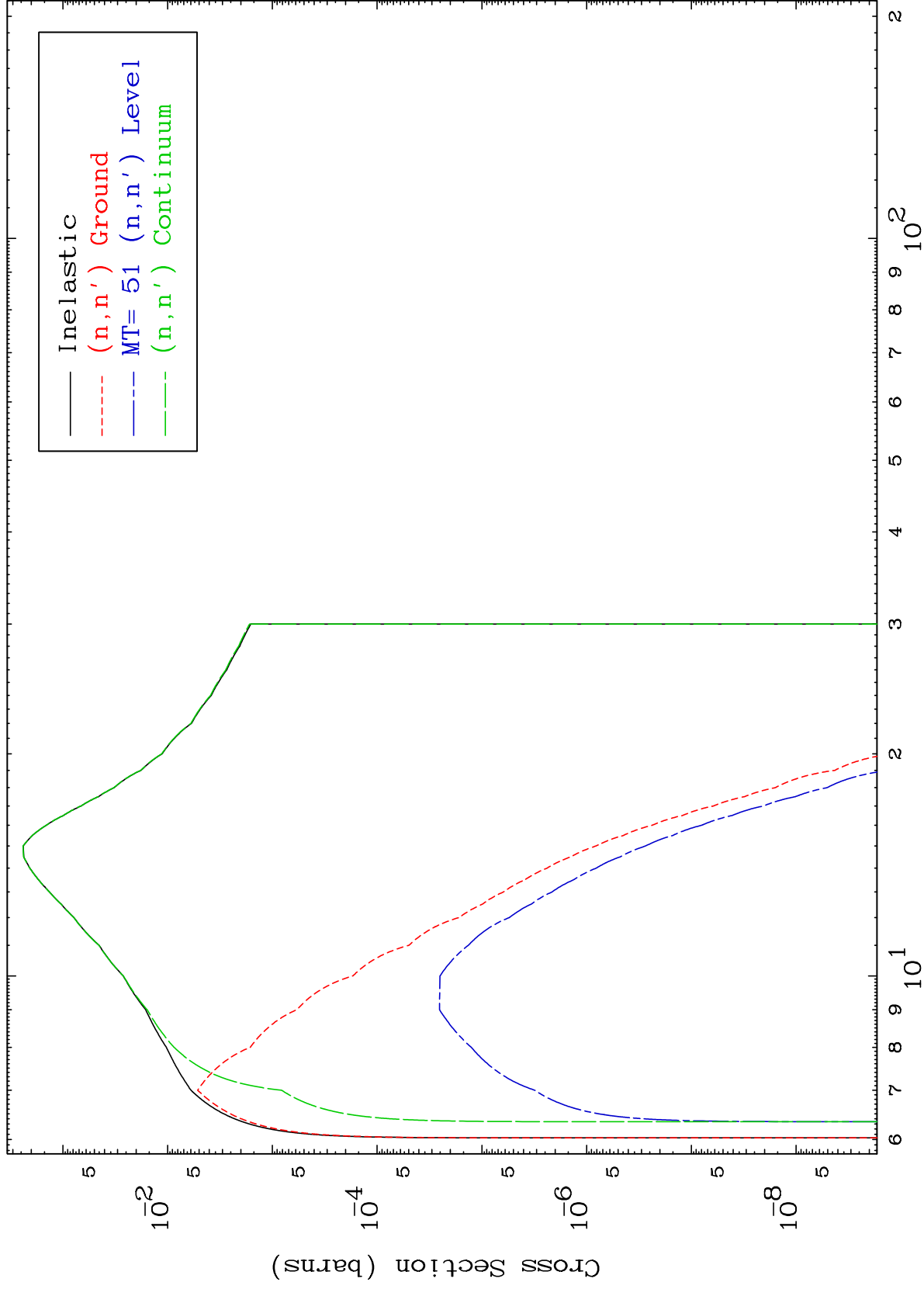


MAT 4947

(γ, n') Levels

49-In-120m

0 Kelvin Cross Sections



5

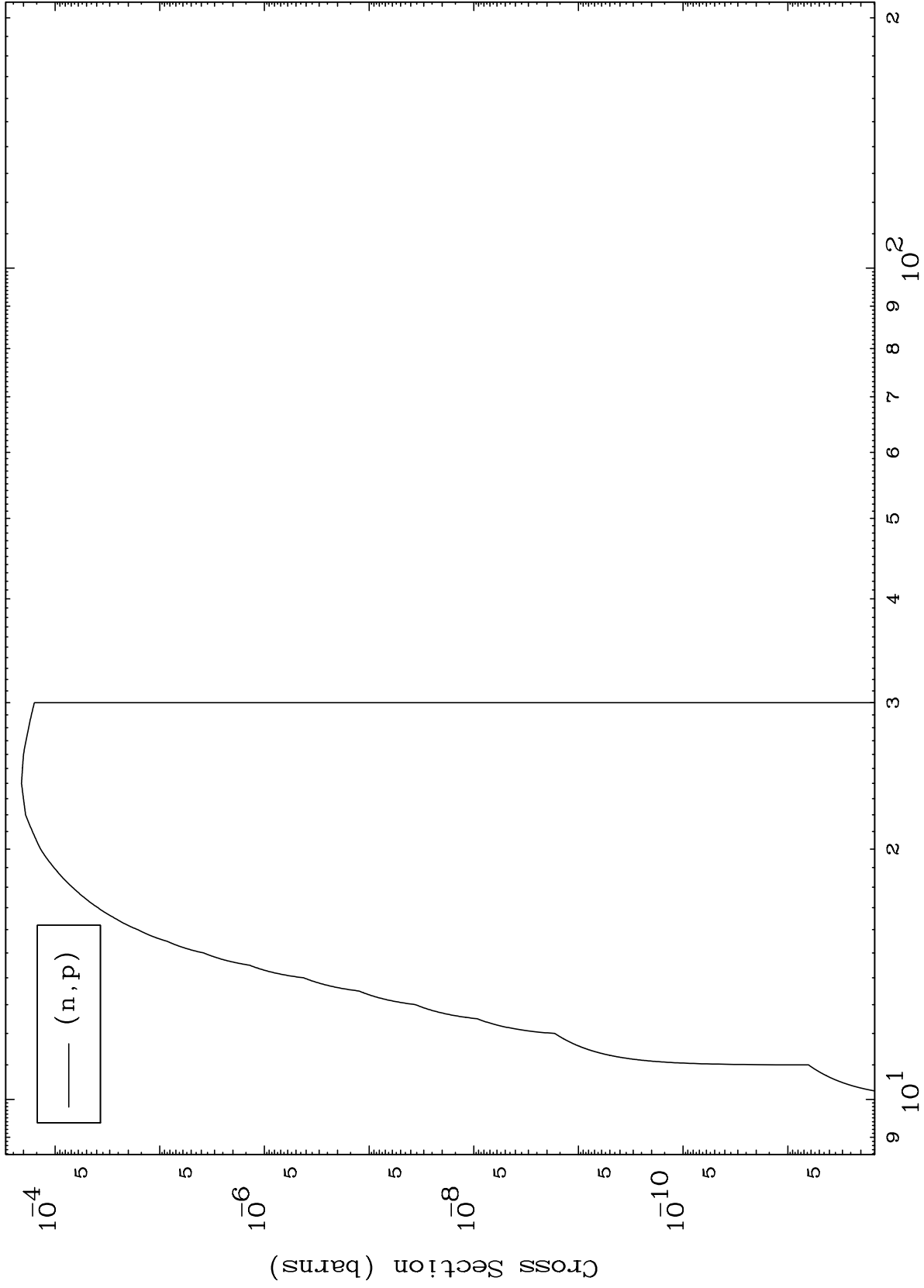
Incident Energy (MeV)

49-In-120m

MAT 4947

(γ, p) Levels
0 Kelvin Cross Sections

49-In-120m



Incident Energy (MeV)

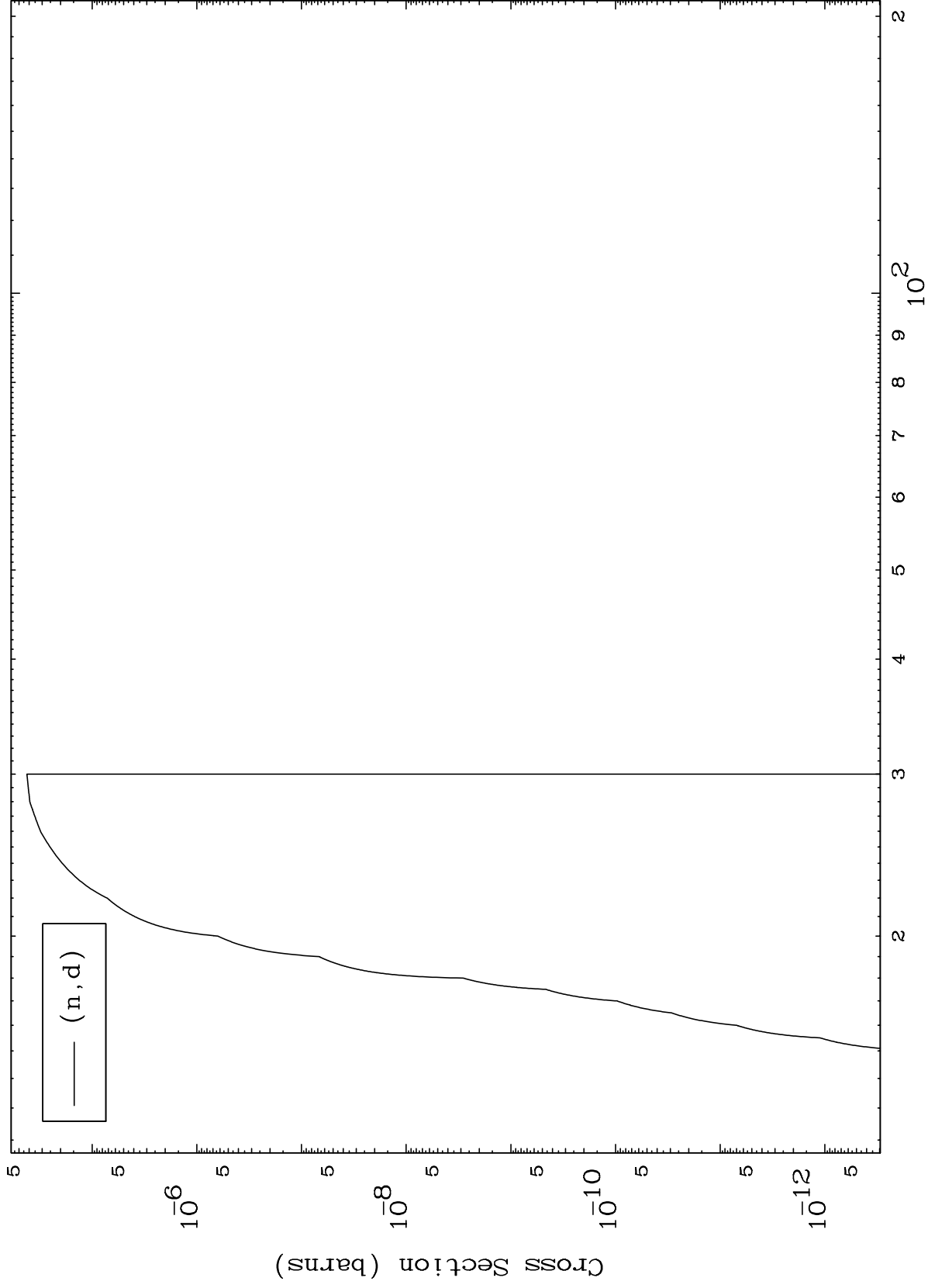
49-In-120m

6

MAT 4947

(γ, d) Levels
0 Kelvin Cross Sections

49-In-120m



7

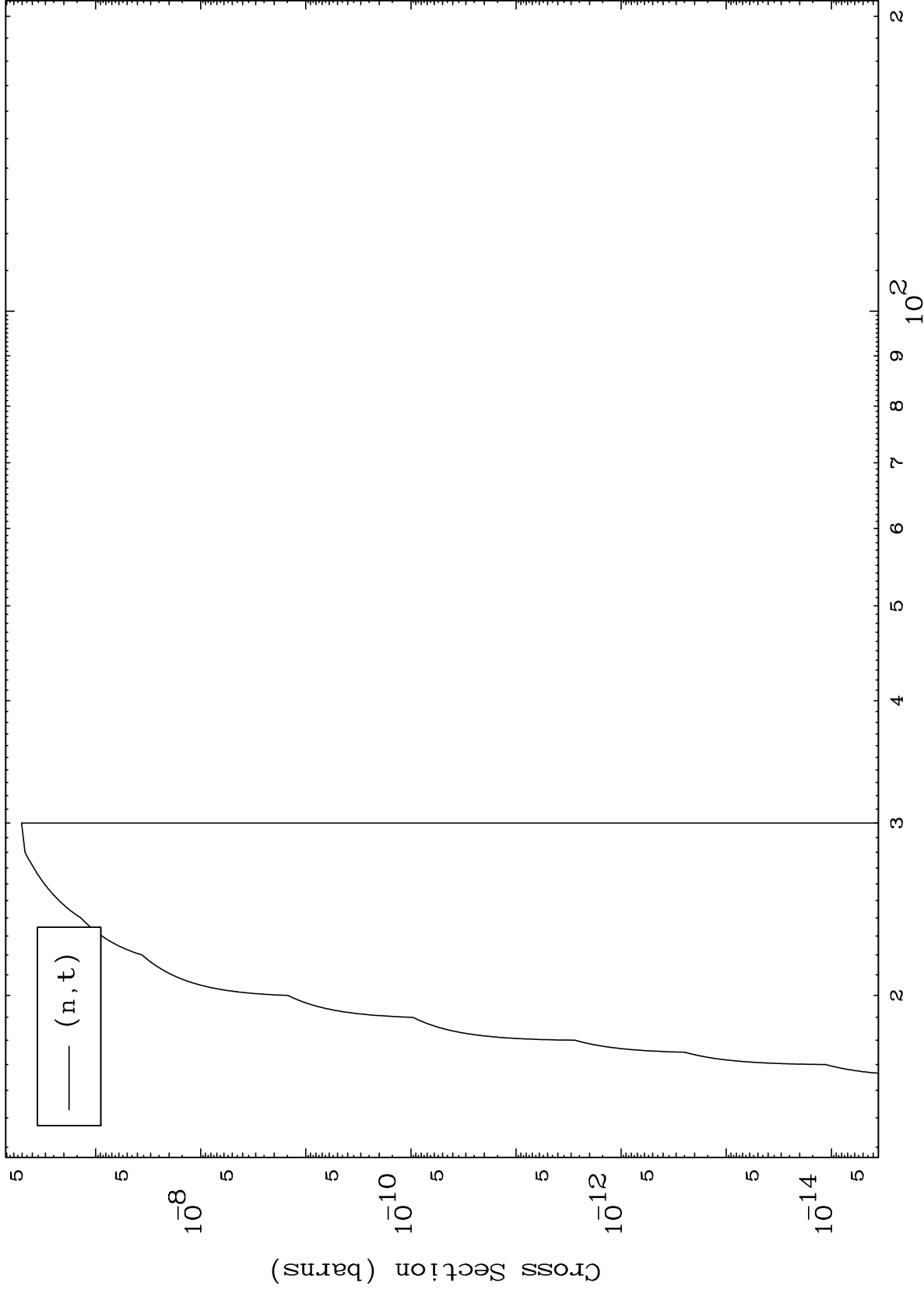
Incident Energy (MeV)

49-In-120m

MAT 4947

(γ, t) Levels
0 Kelvin Cross Sections

49-In-120m



8

Incident Energy (MeV)

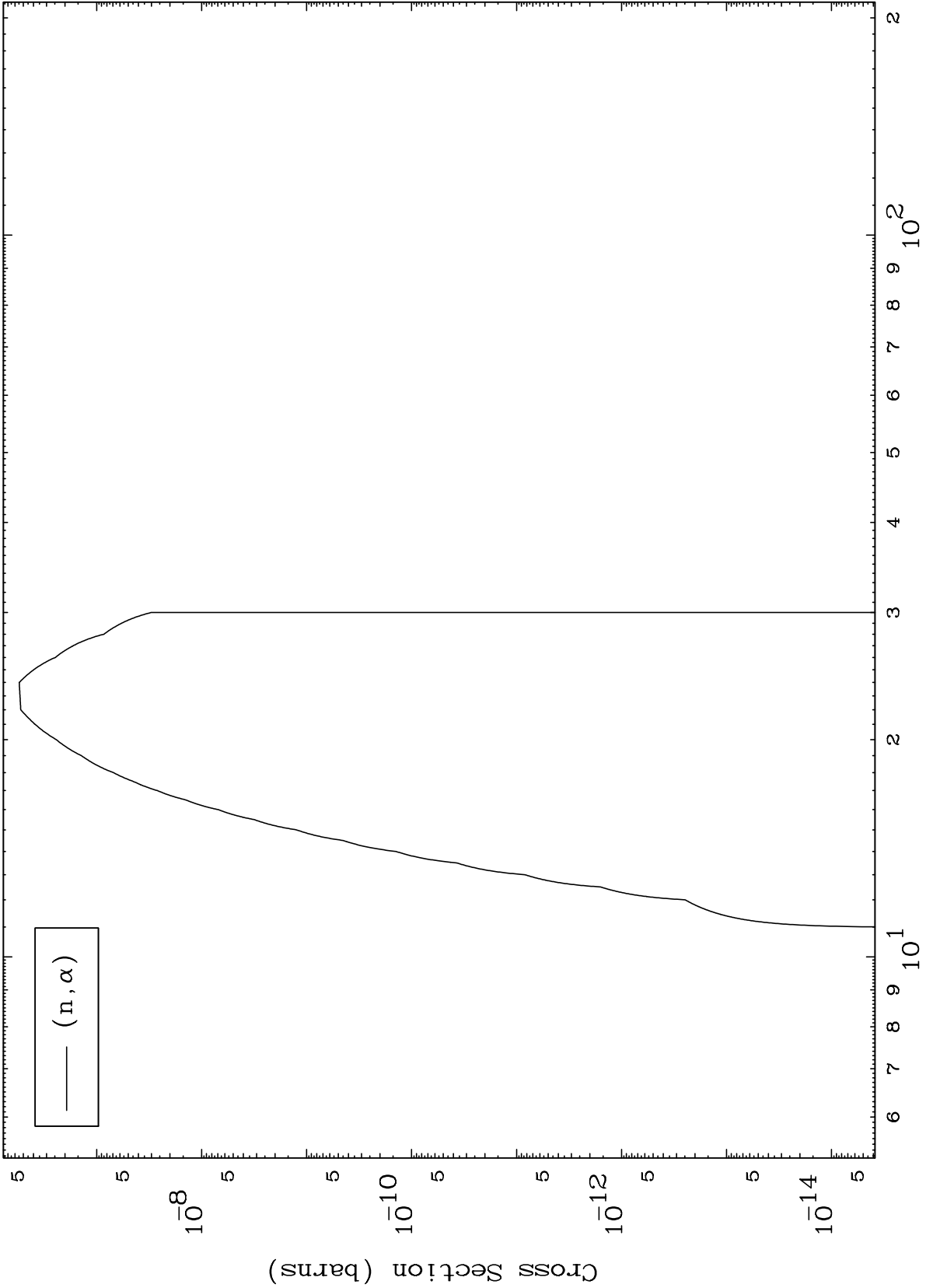
49-In-120m

MAT 4947

(γ, α) Levels

49-In-120m

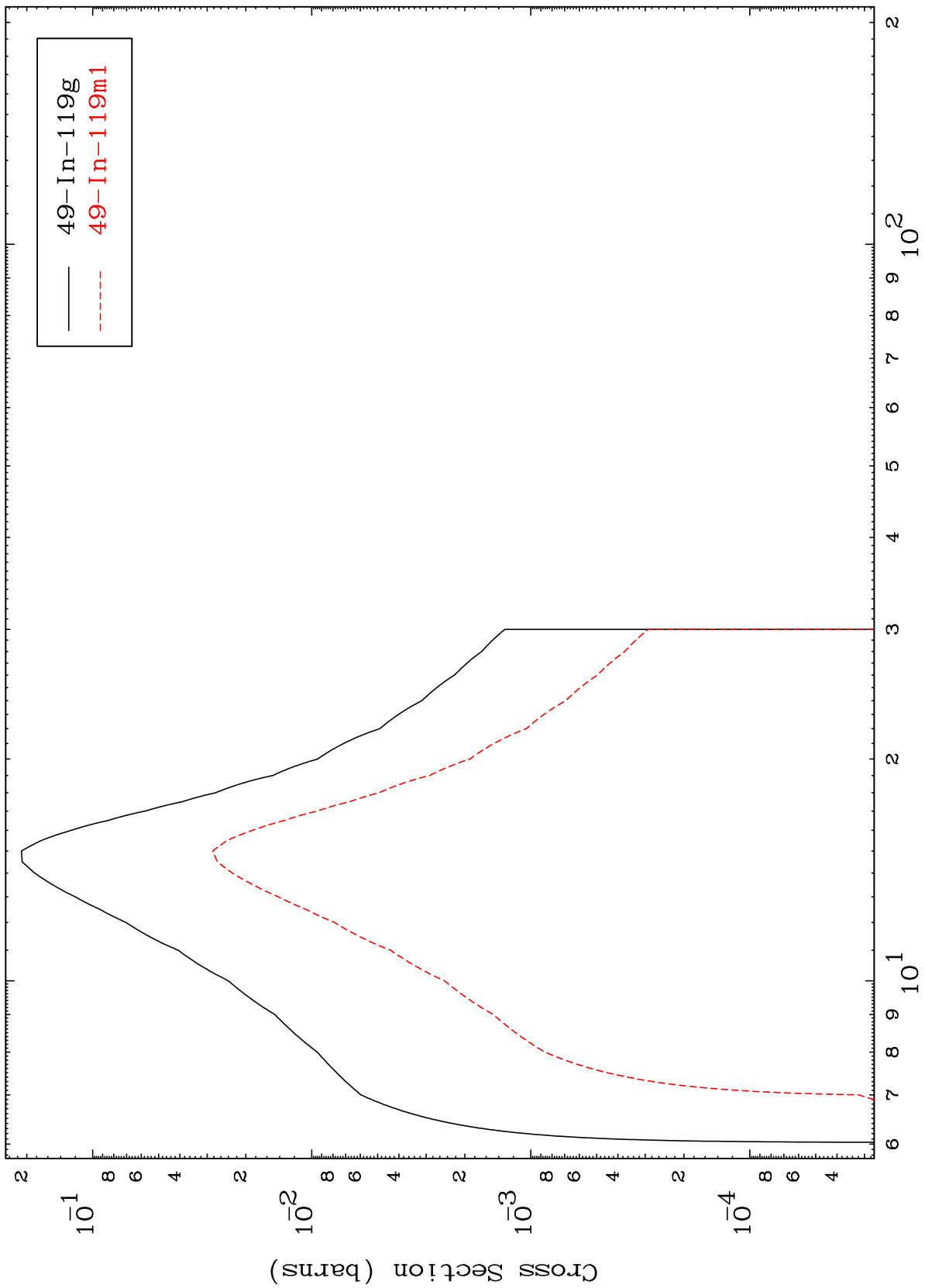
0 Kelvin Cross Sections



MAT 4947

49-In-120m

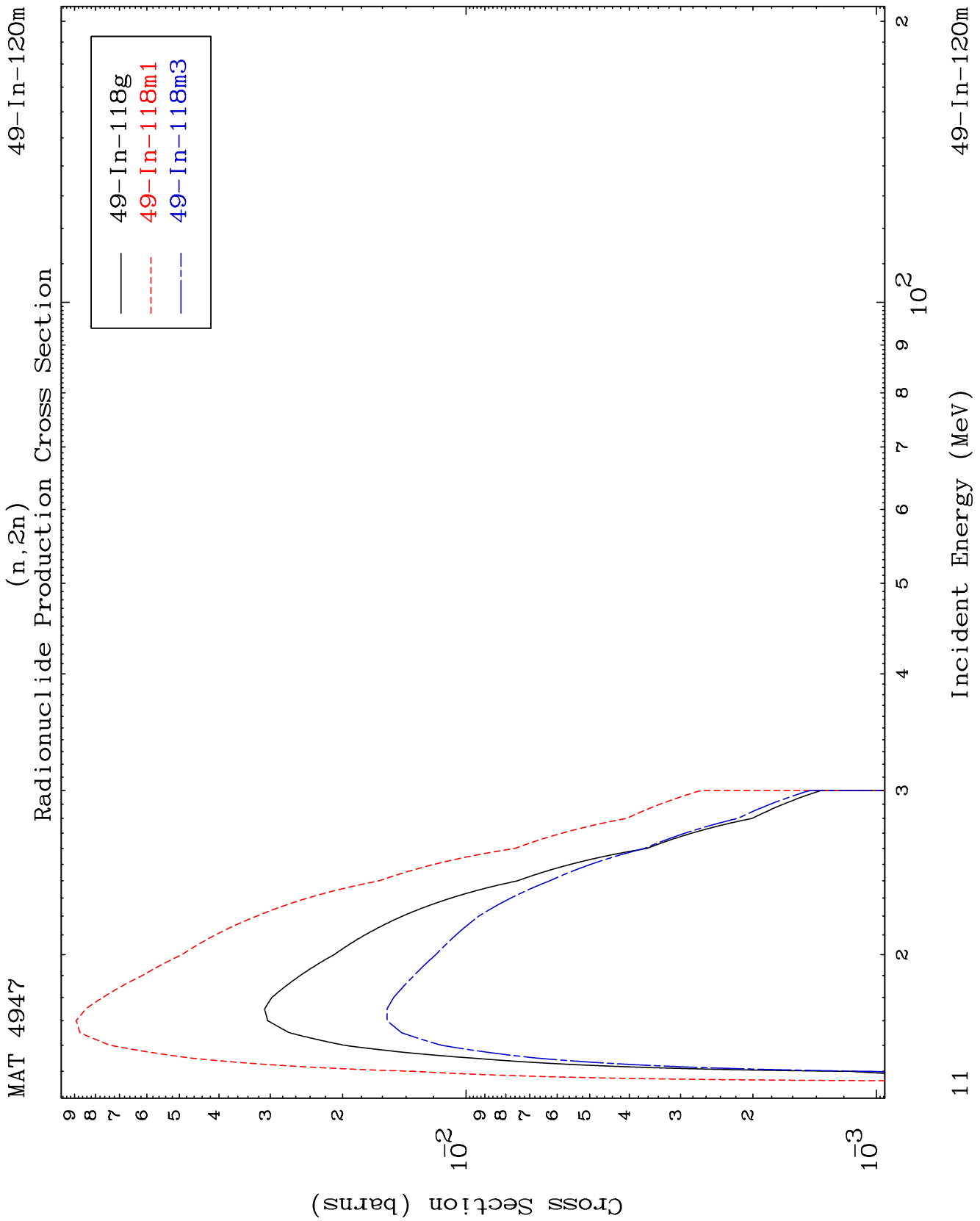
Inelastic
Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-120m

10

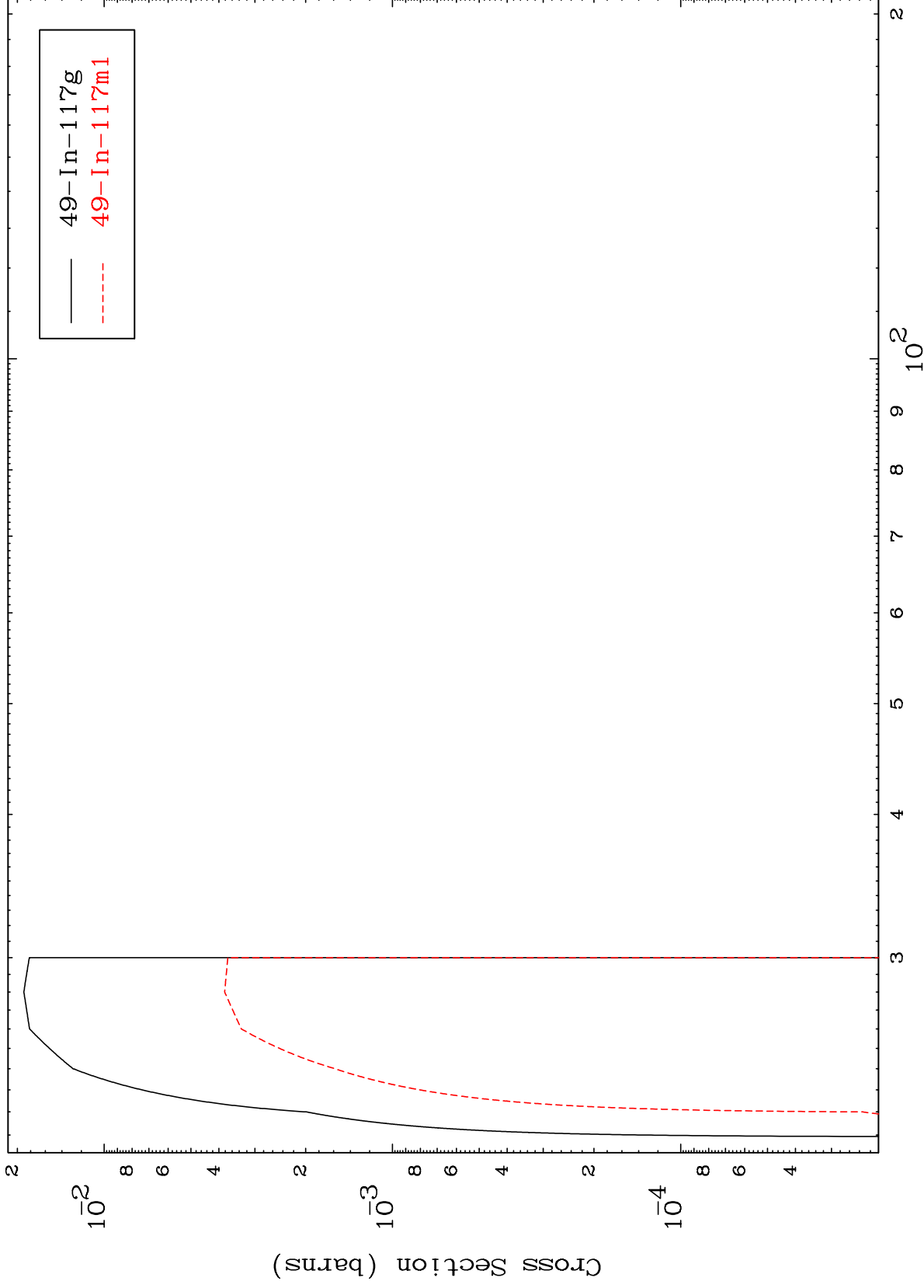


MAT 4947

(n,3n)

49-In-120m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

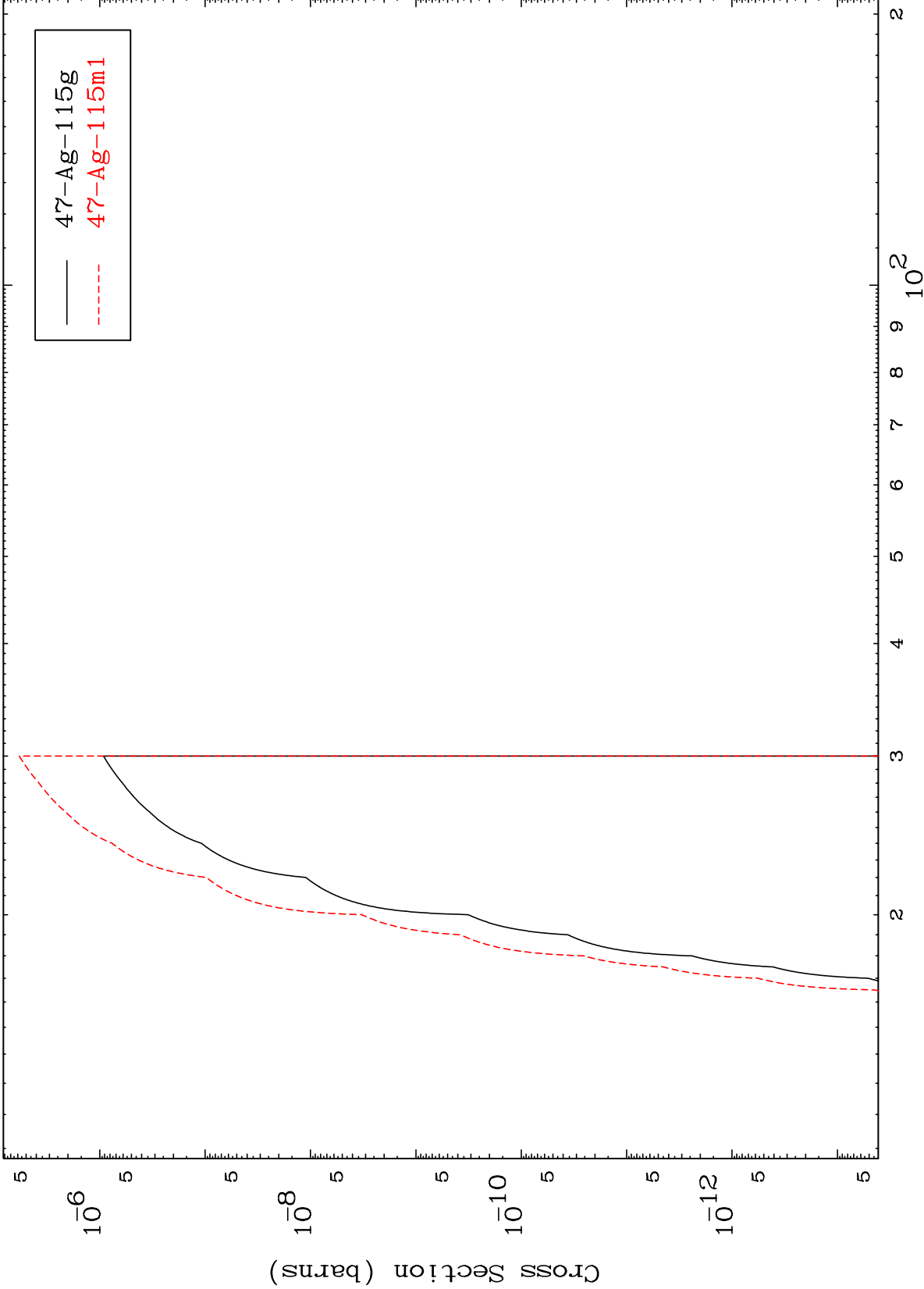
49-In-120m

MAT 4947

$(n, n') \alpha$

49-In-120m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

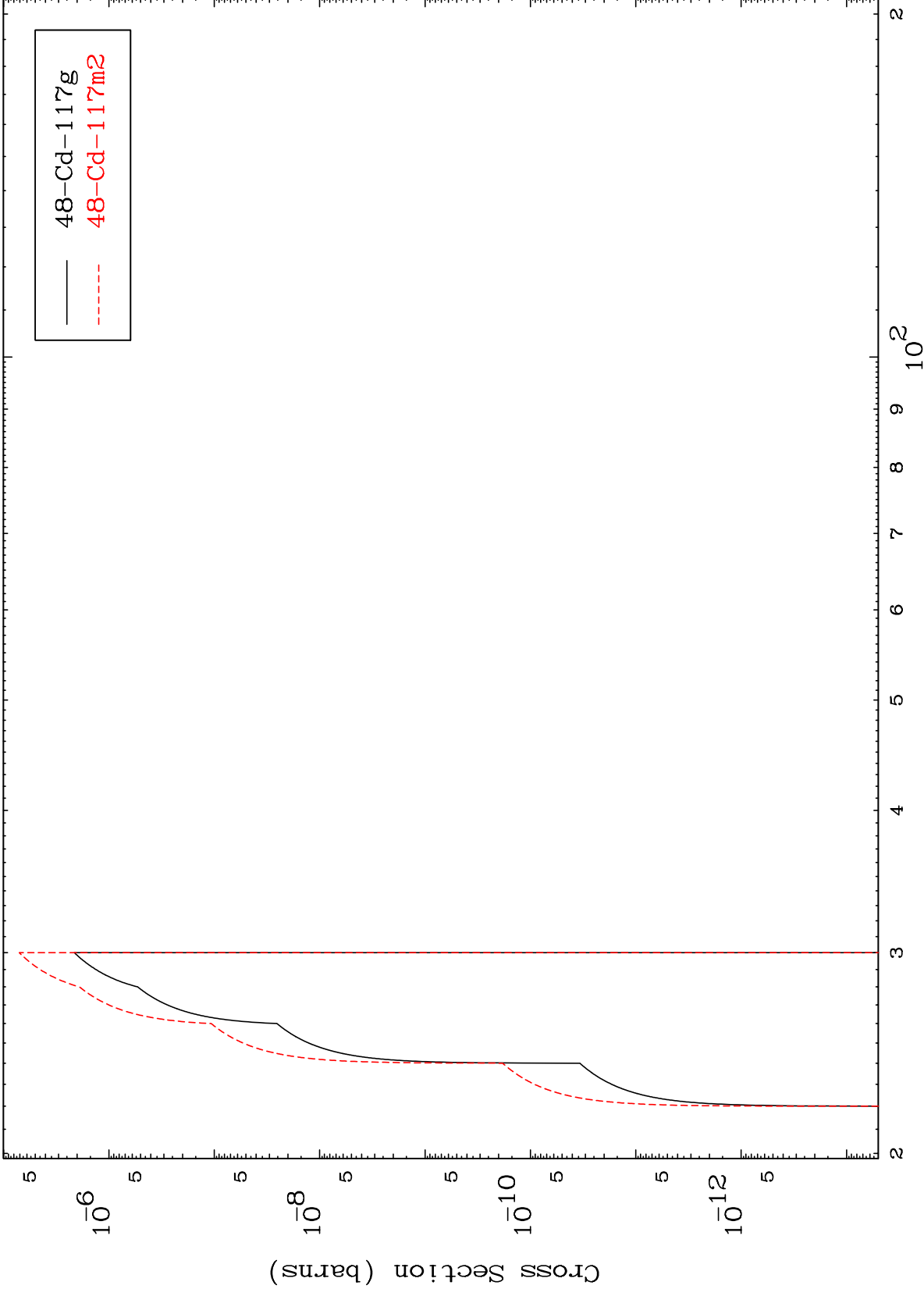
49-In-120m

MAT 4947

(n,n') d

49-In-120m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

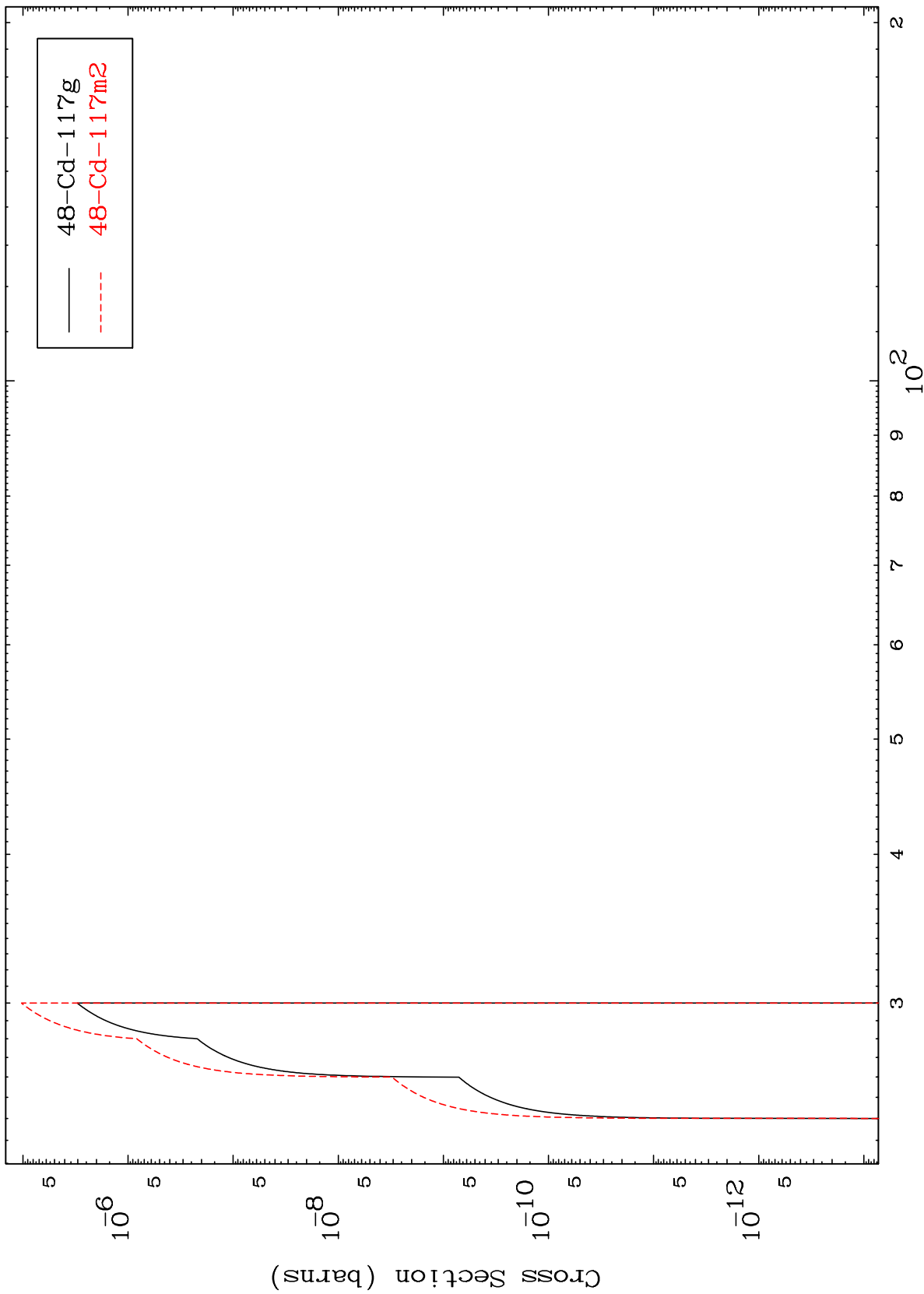
49-In-120m

MAT 4947

(n,2n) p

49-In-120m

Radionuclide Production Cross Section



15

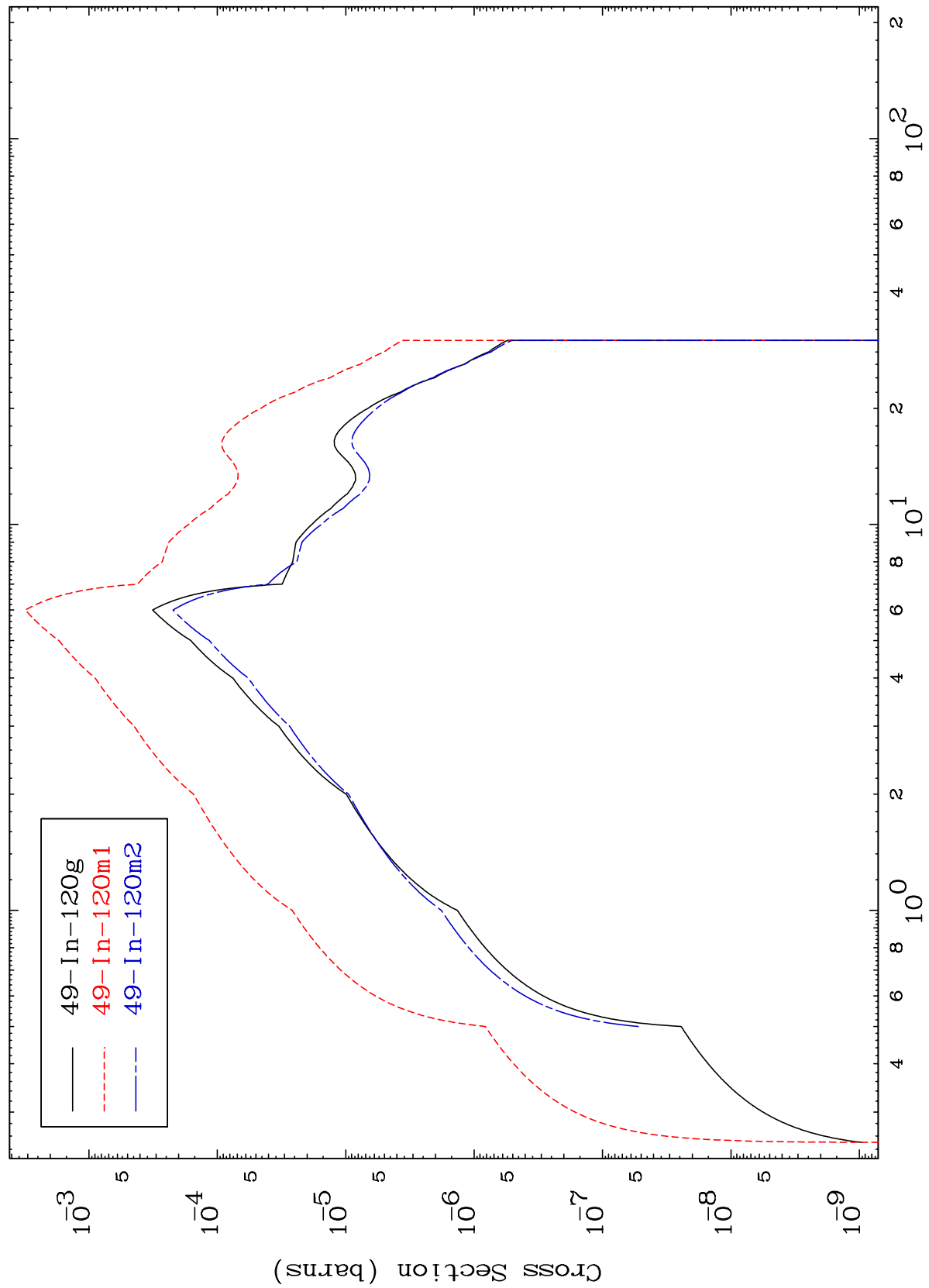
Incident Energy (MeV)

49-In-120m

MAT 4947

49-In-120m

Radionuclide Production Cross Section
(n, γ)



49-In-120m

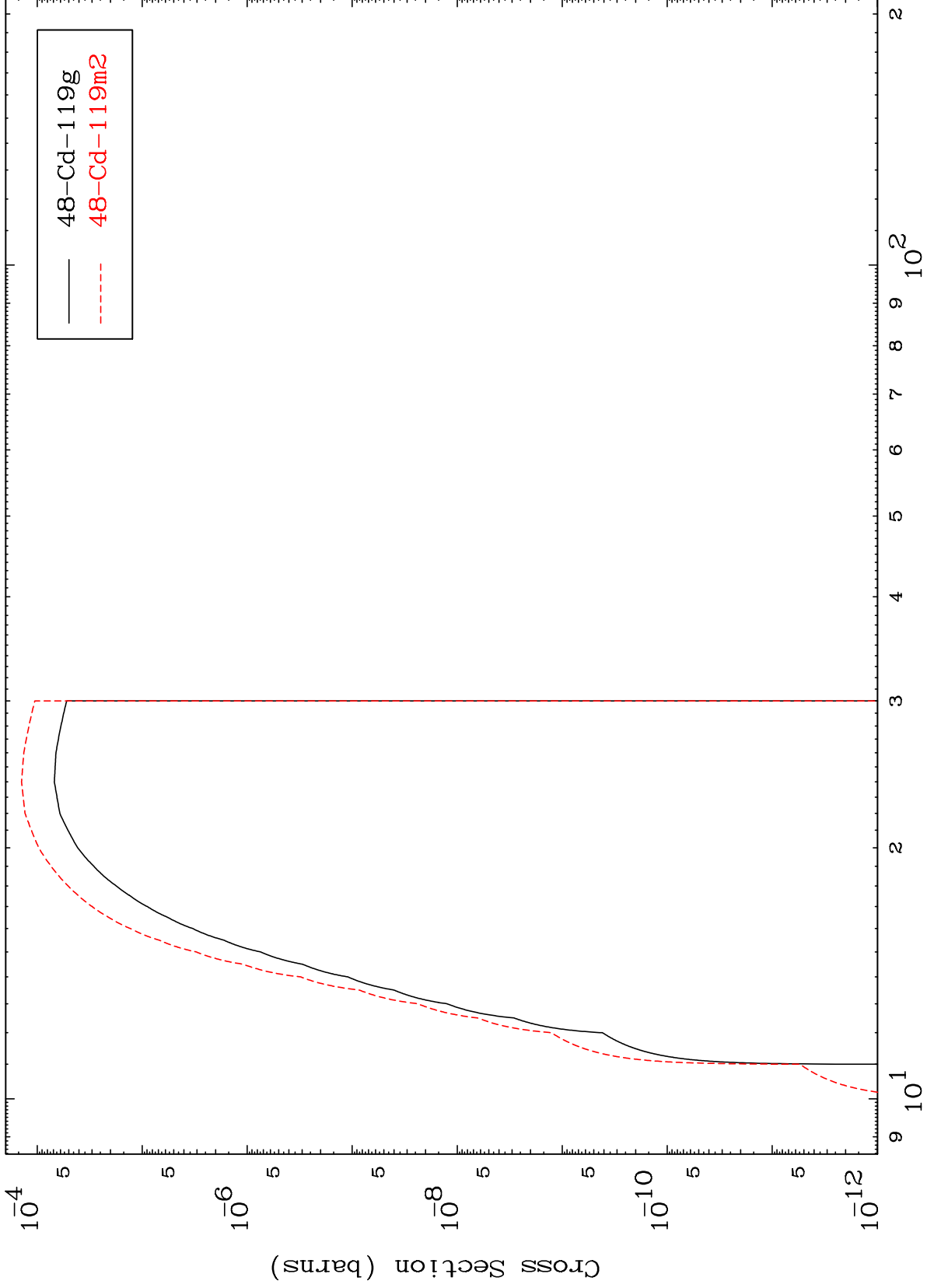
Incident Energy (MeV)

16

MAT 4947

49-In-120m

(n,p)
Radionuclide Production Cross Section



49-In-120m

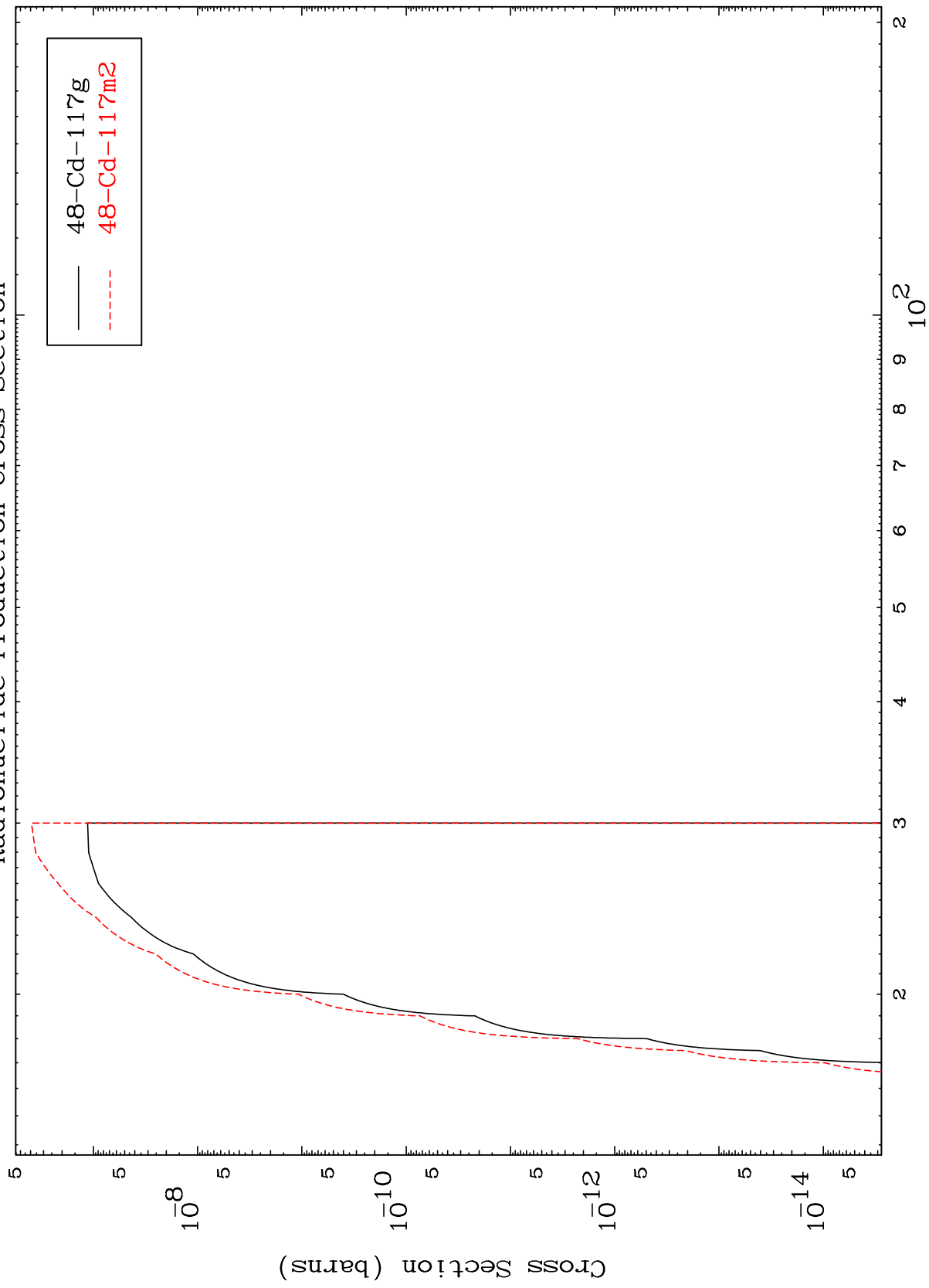
Incident Energy (MeV)

17

MAT 4947

49-In-120m

(n, t)
Radionuclide Production Cross Section



18

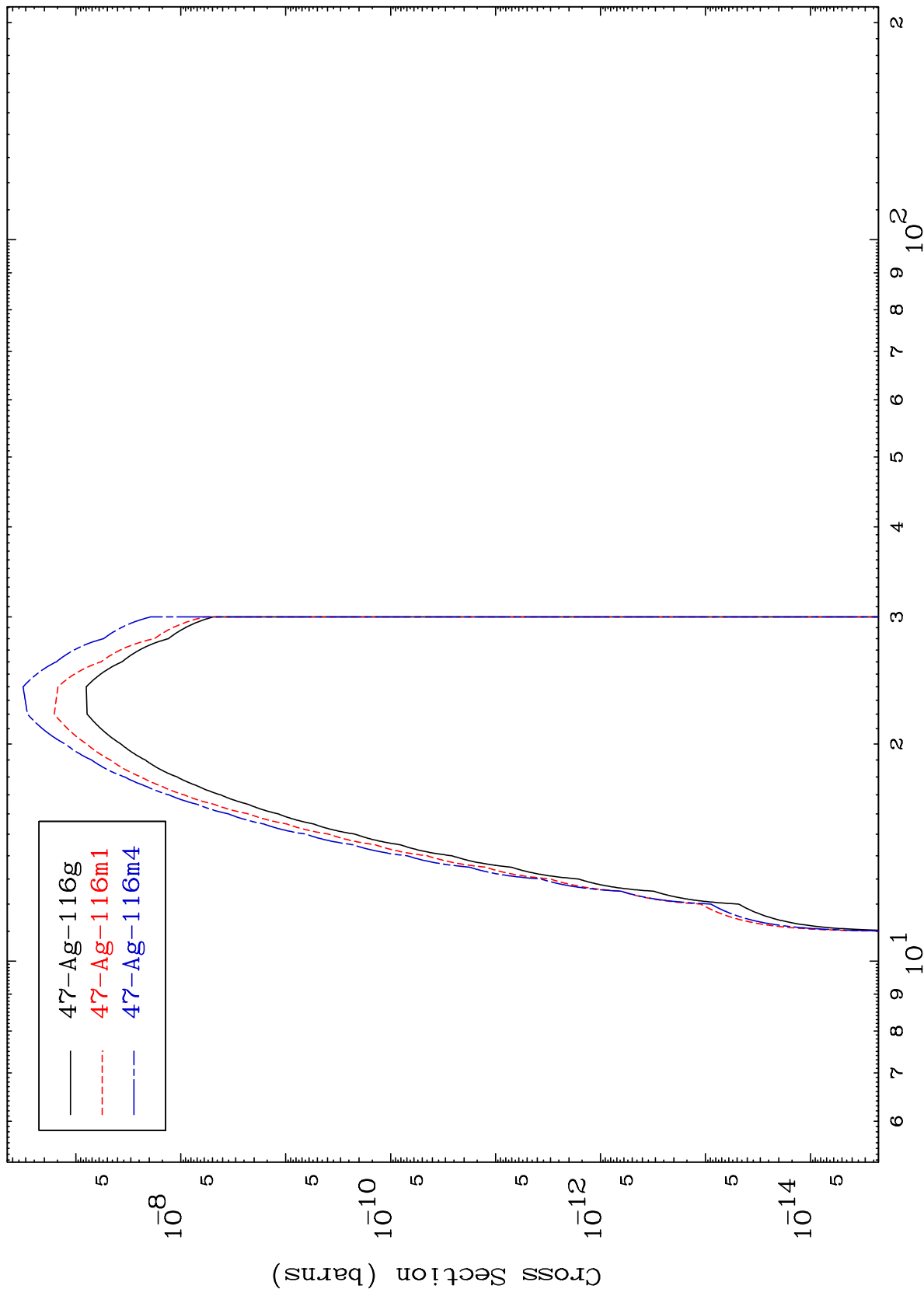
Incident Energy (MeV)

49-In-120m

MAT 4947

49-In-120m

Radionuclide Production Cross Section
(n, α)



19

Incident Energy (MeV)

49-In-120m