

Program EVALPLOT
(Version 2021-1)

by

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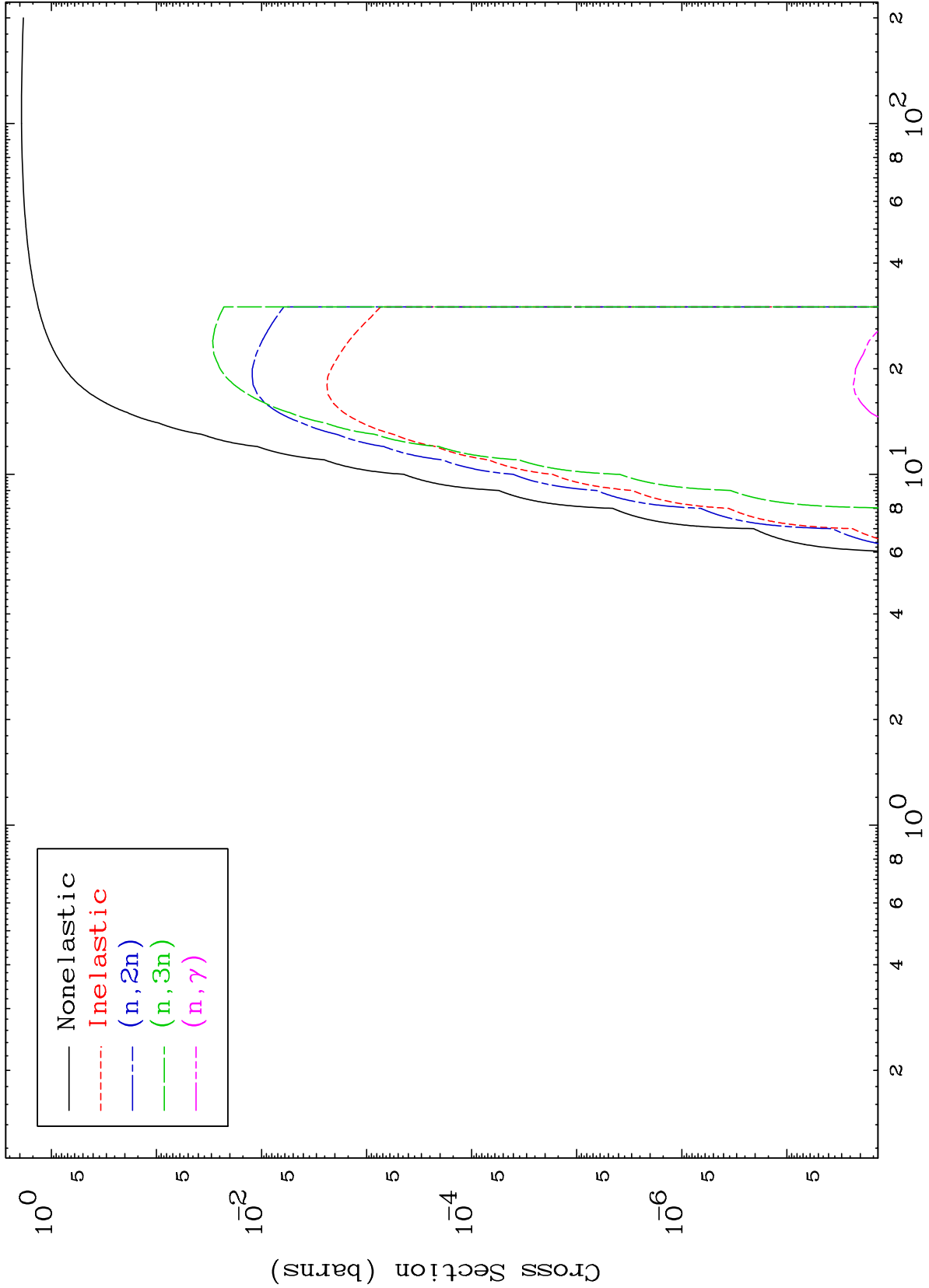
Press Mouse Button to Start

MAT 4947

He-3 Major

0 Kelvin Cross Sections

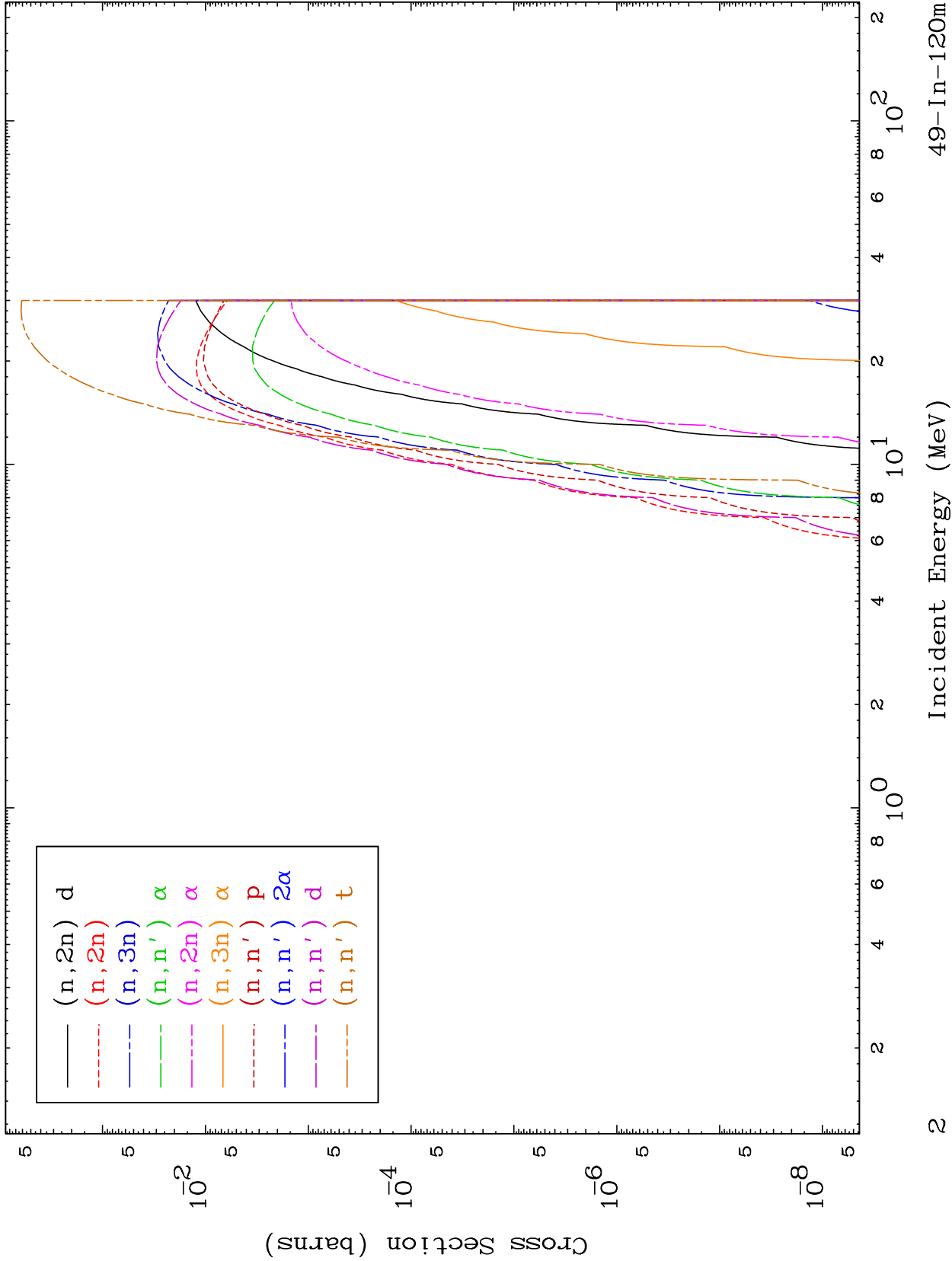
49-In-120m



MAT 4947

He-3 Neutron Absorption
0 Kelvin Cross Sections

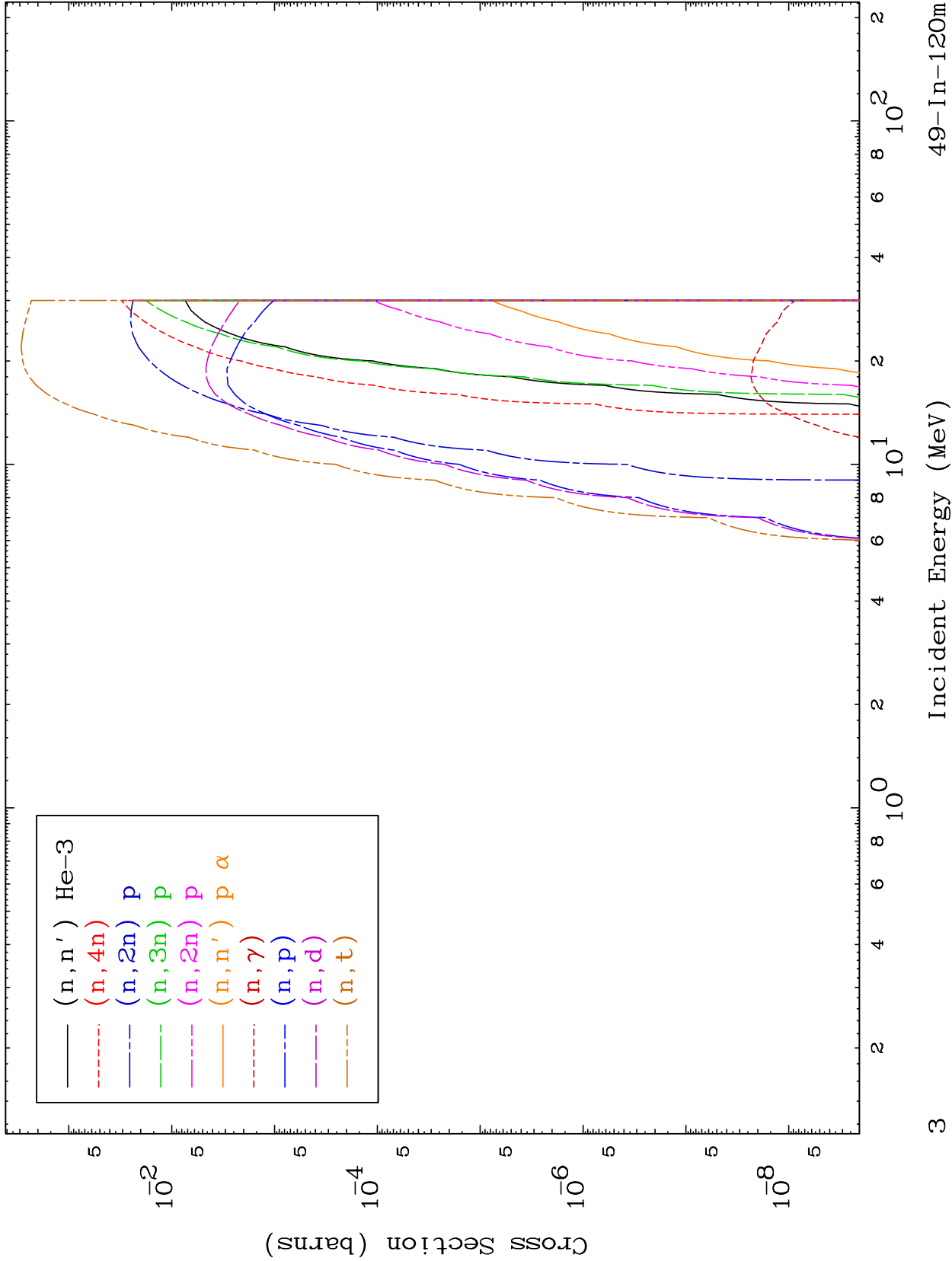
49-In-120m



MAT 4947

He-3 Neutron Absorption
0 Kelvin Cross Sections

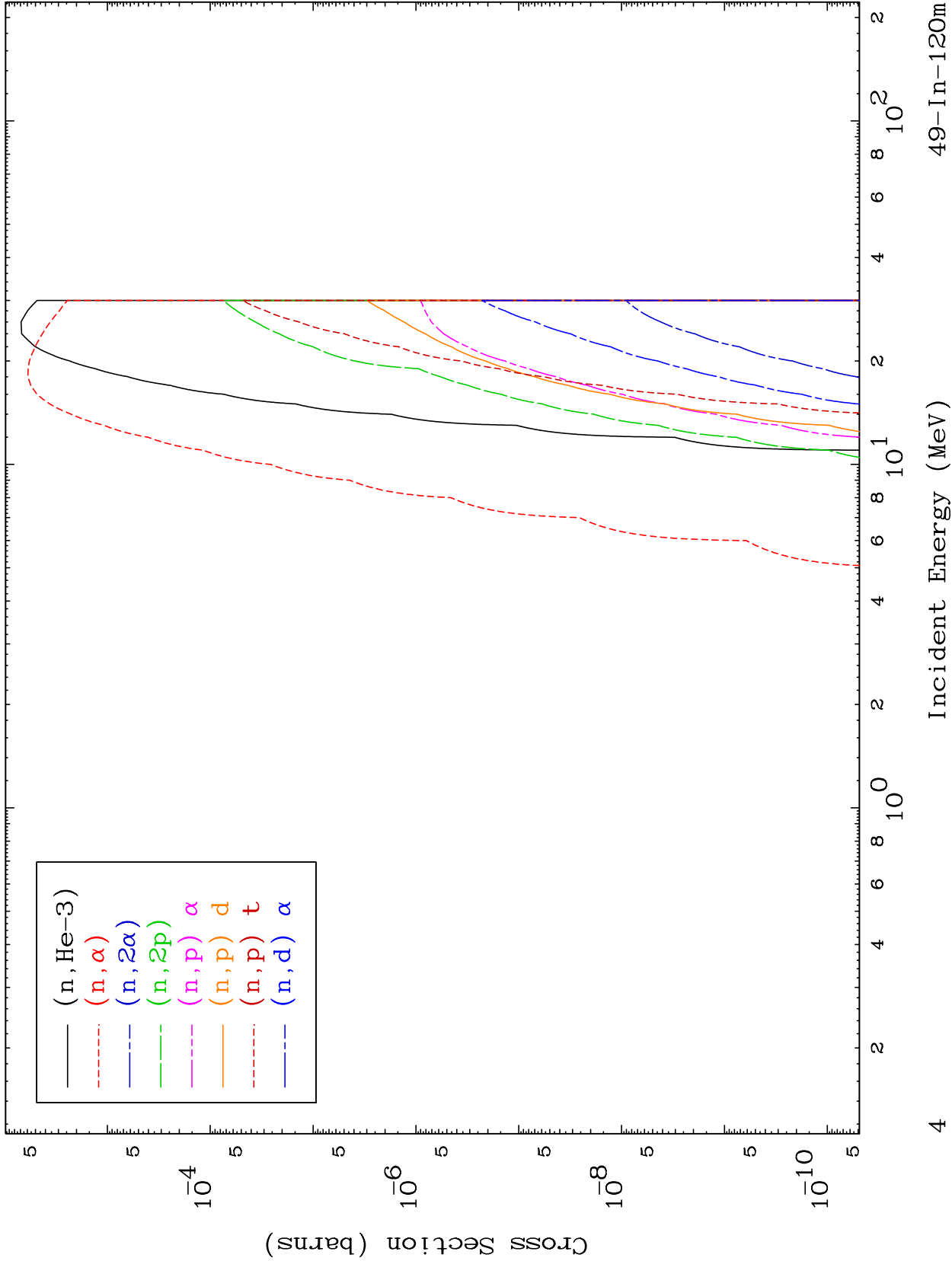
49-In-120m



MAT 4947

He-3 Neutron Absorption
0 Kelvin Cross Sections

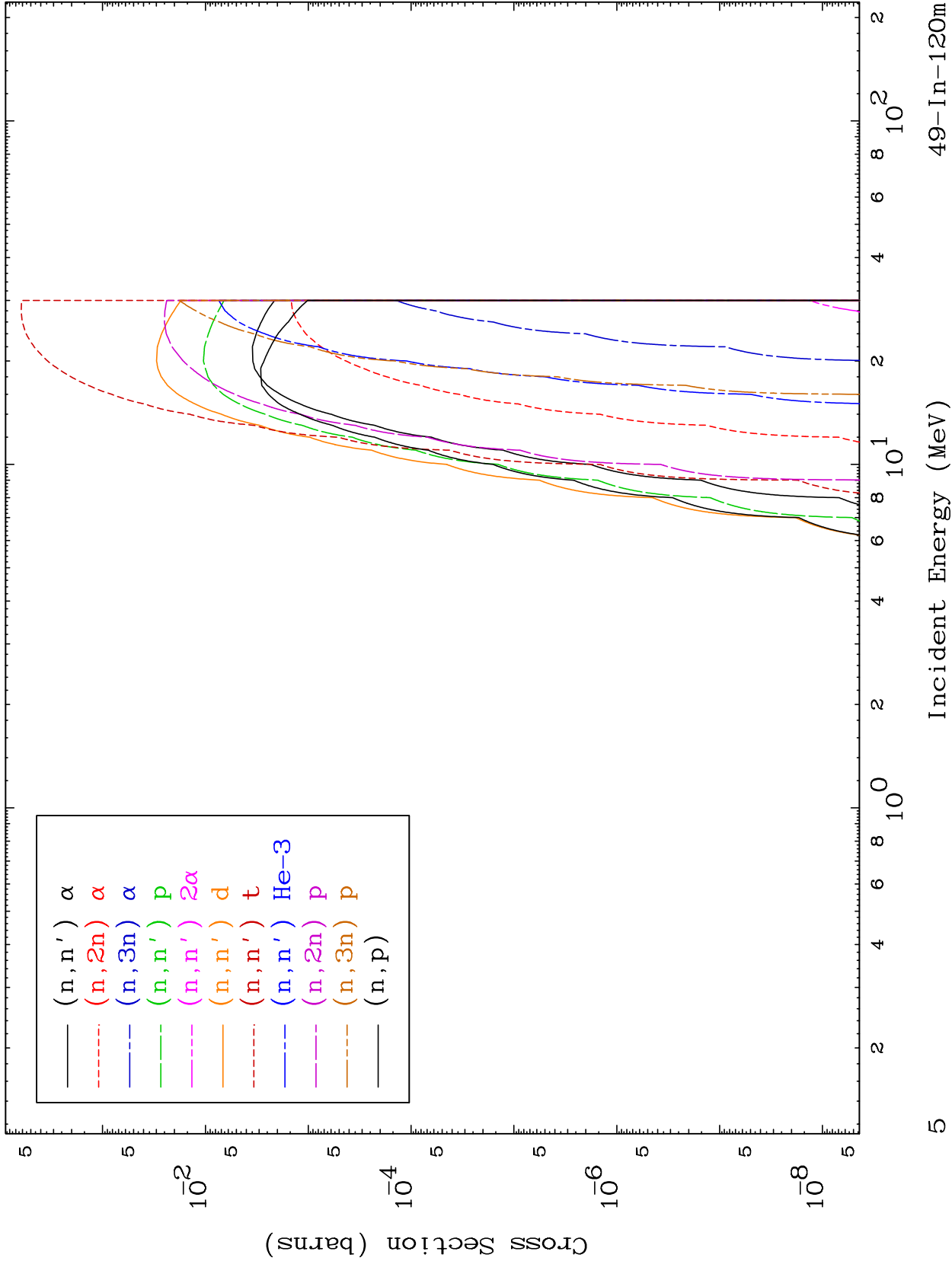
49-In-120m



MAT 4947

He-3 Charged Particle
0 Kelvin Cross Sections

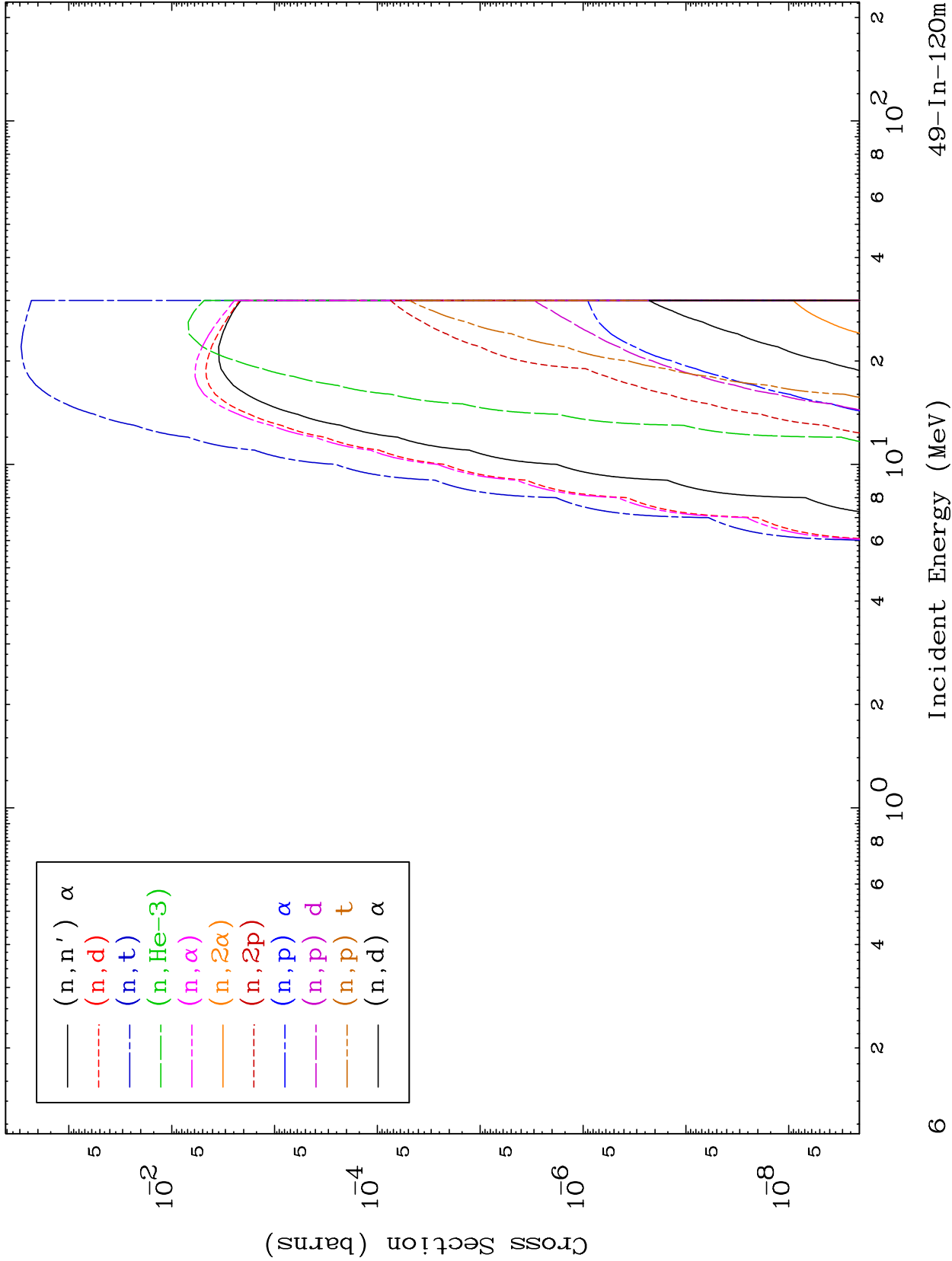
49-In-120m



MAT 4947

He-3 Charged Particle
0 Kelvin Cross Sections

49-In-120m

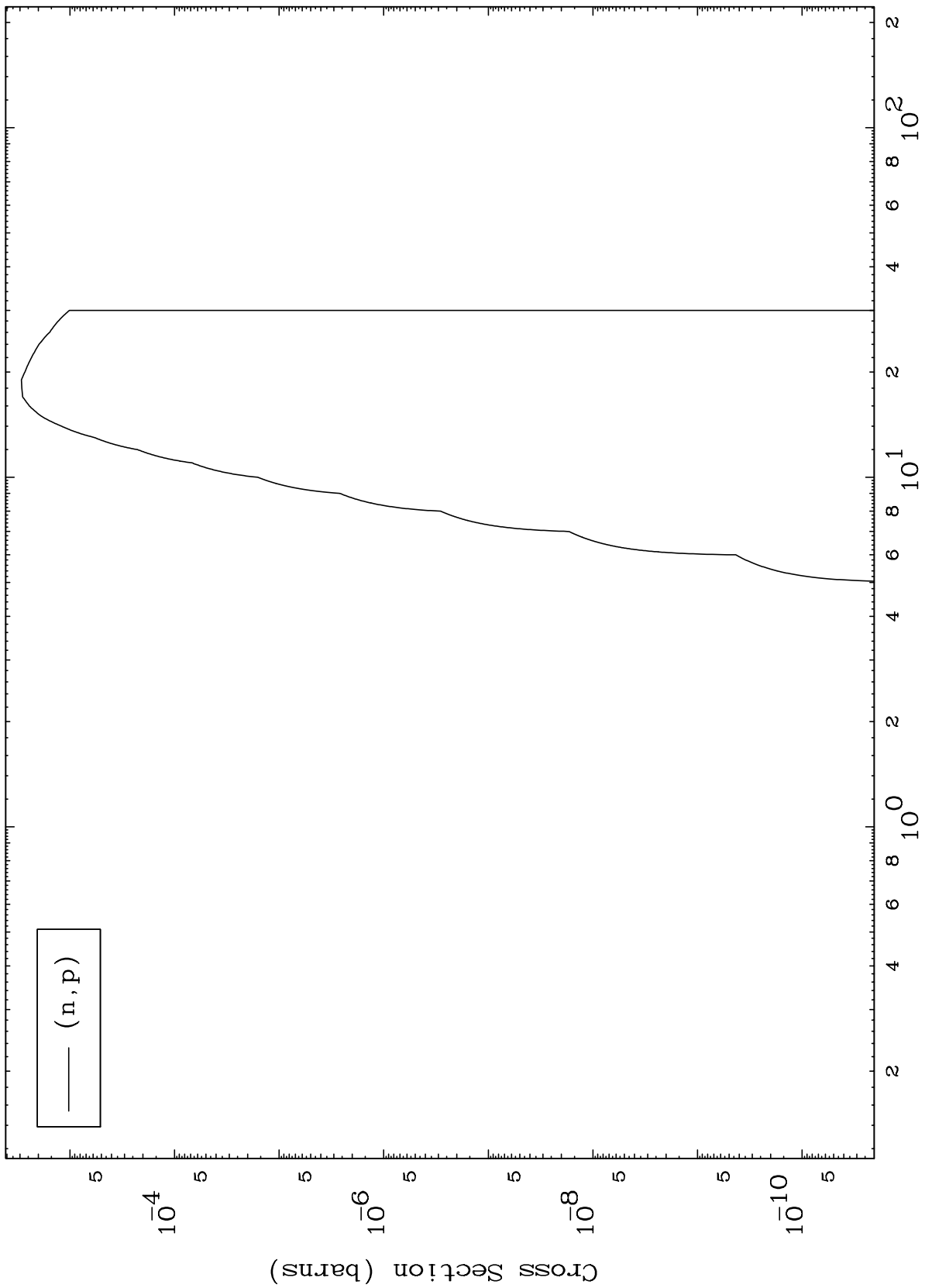


MAT 4947

(He-3,p) Levels

49-In-120m

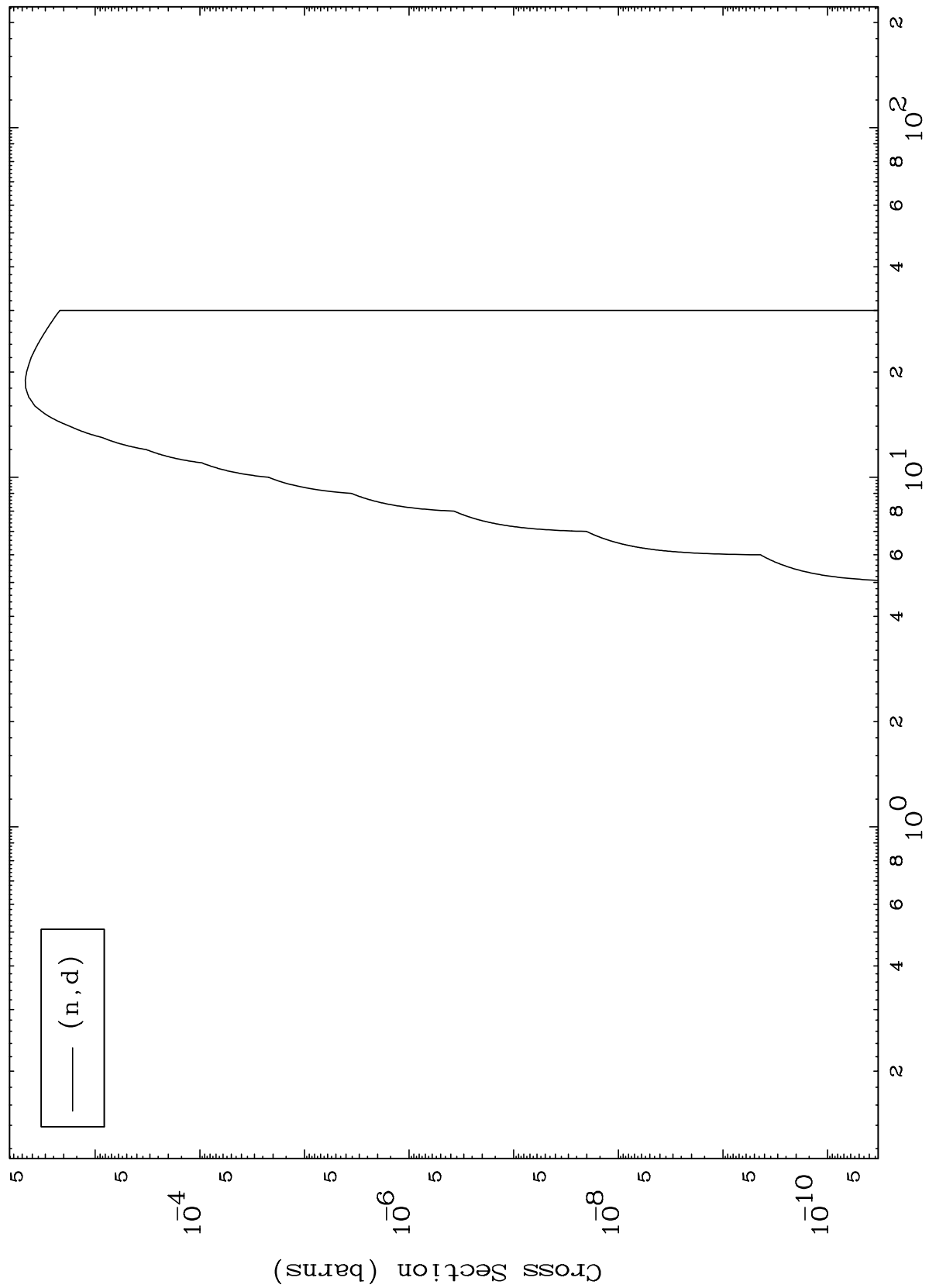
0 Kelvin Cross Sections



MAT 4947

49-In-120m

(He-3,d) Levels
0 Kelvin Cross Sections

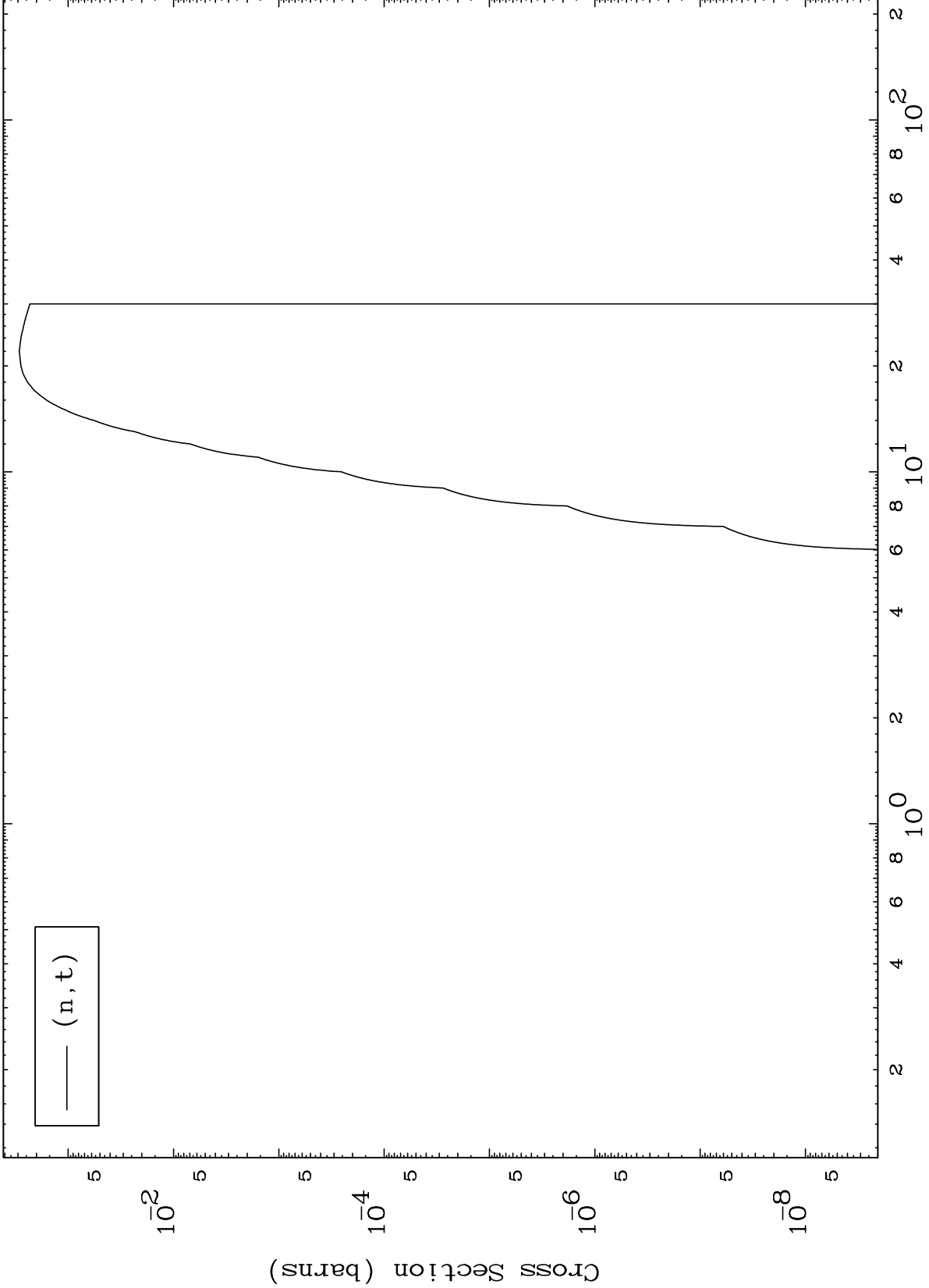


MAT 4947

(He-3,t) Levels

49-In-120m

0 Kelvin Cross Sections



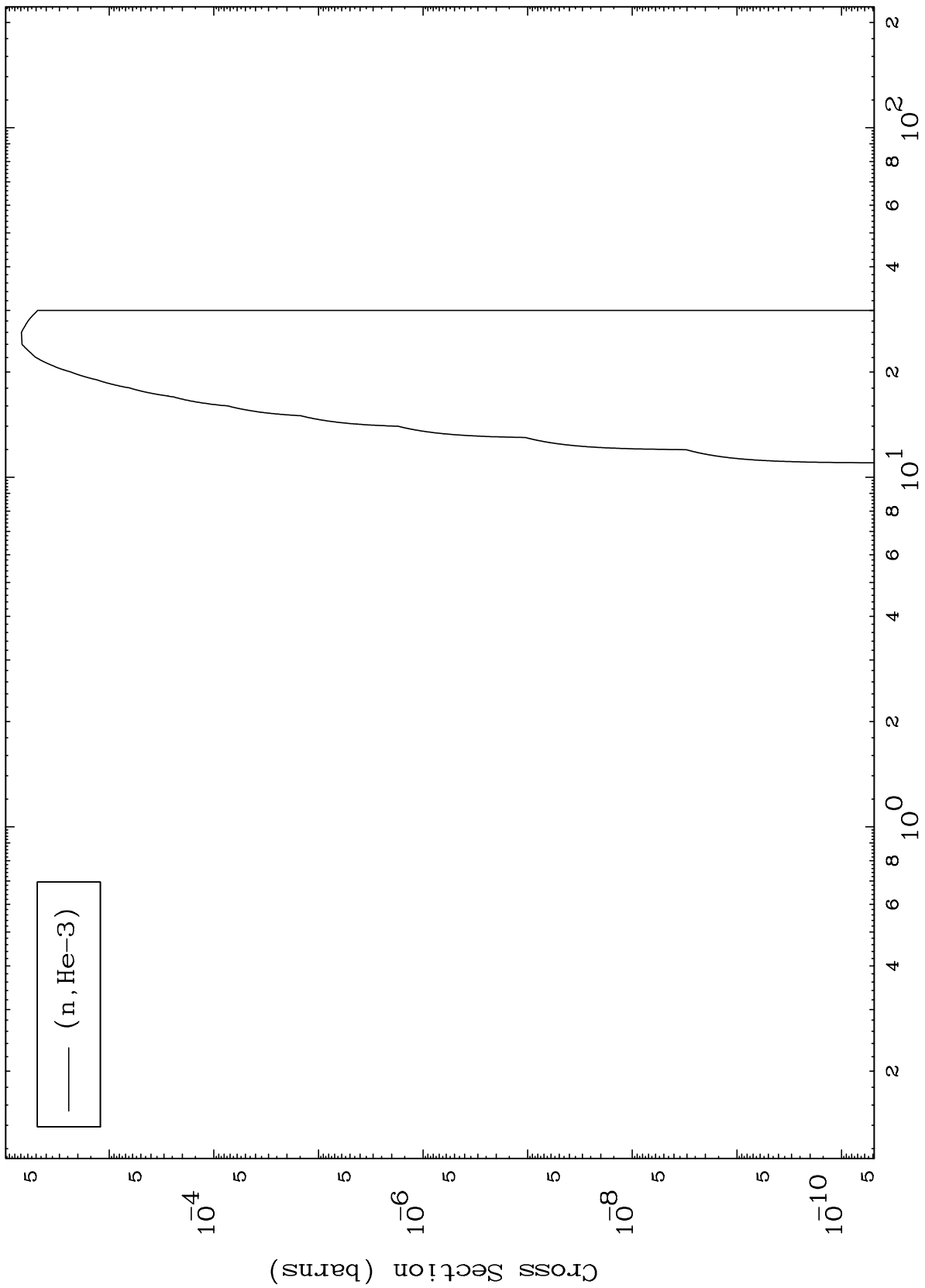
(n, t)

MAT 4947

(He-3, He3) Levels

49-In-120m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

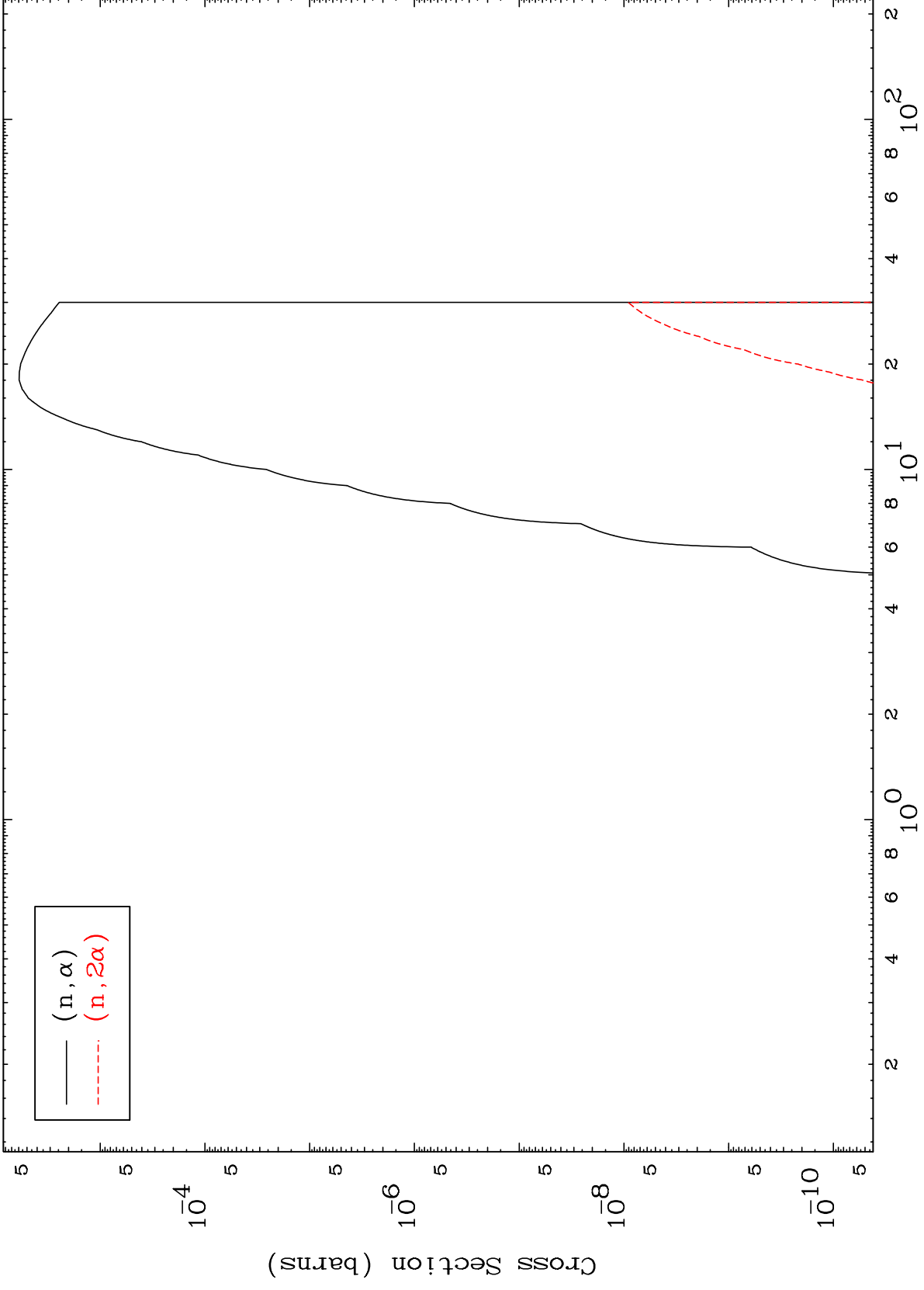
49-In-120m

MAT 4947

(He-3, α) Levels

49-In-120m

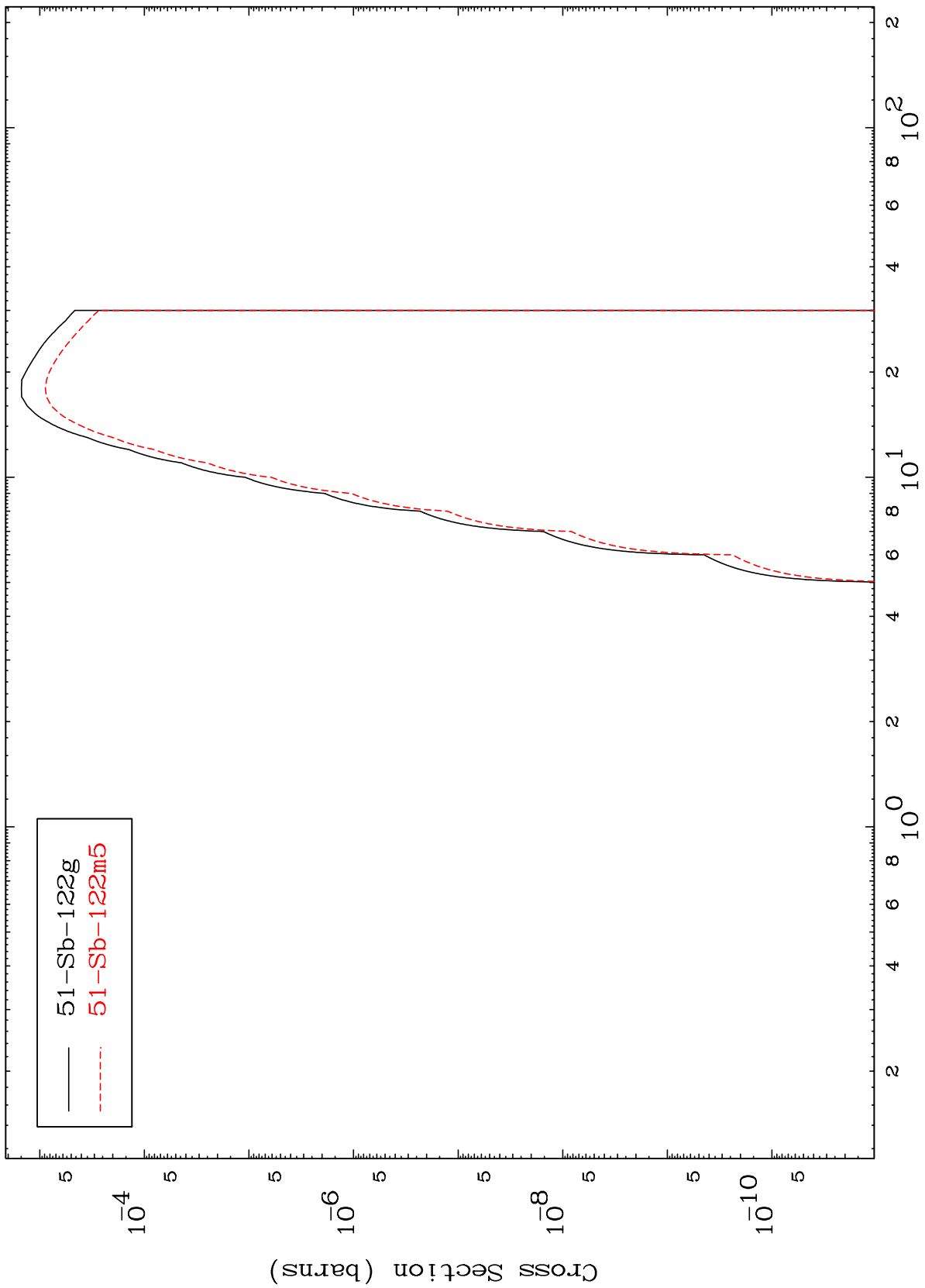
0 Kelvin Cross Sections



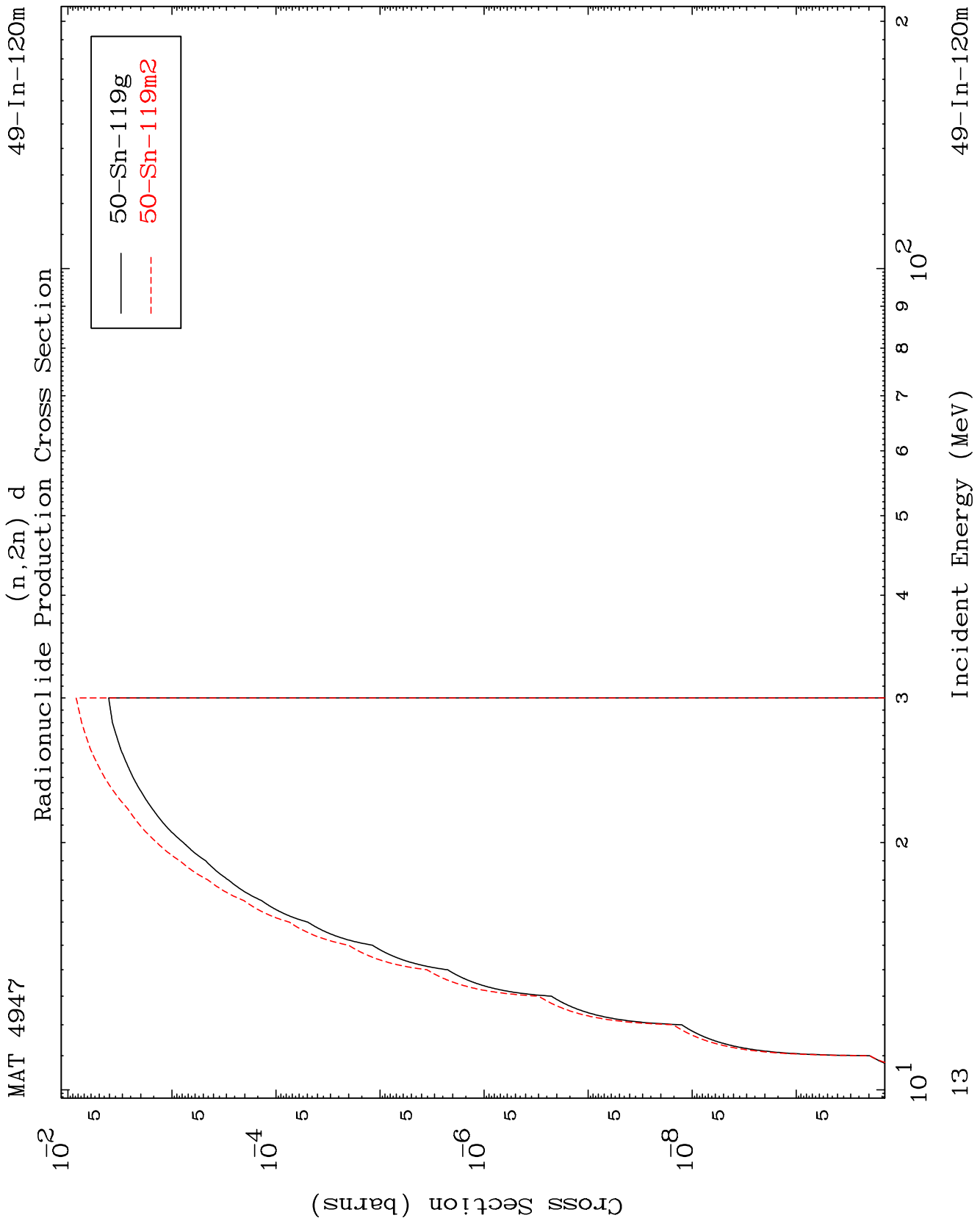
MAT 4947

49-In-120m

Inelastic
Radionuclide Production Cross Section



— 51-Sb-122g
- - - 51-Sb-122m5

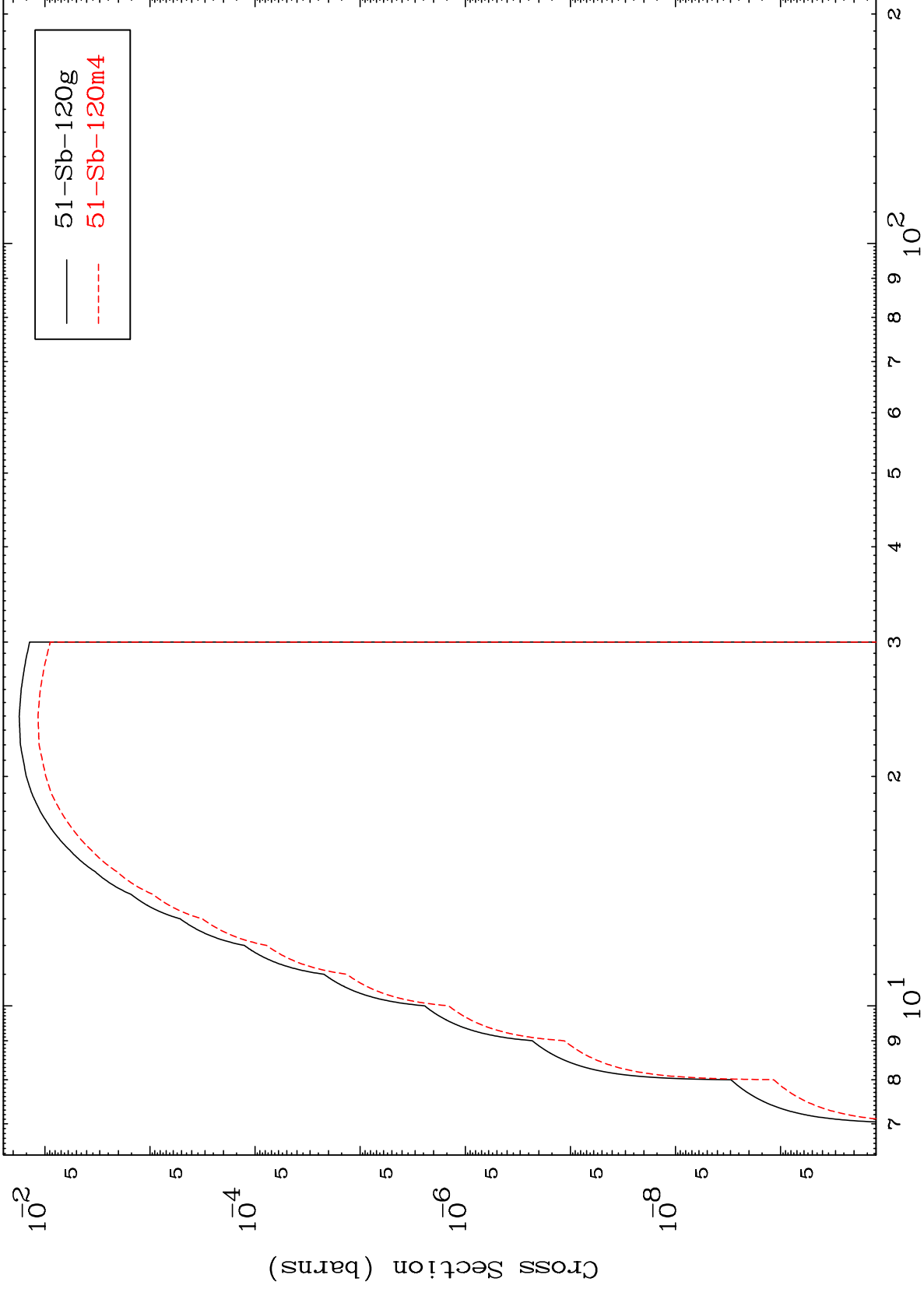


MAT 4947

(n,3n)

49-In-120m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

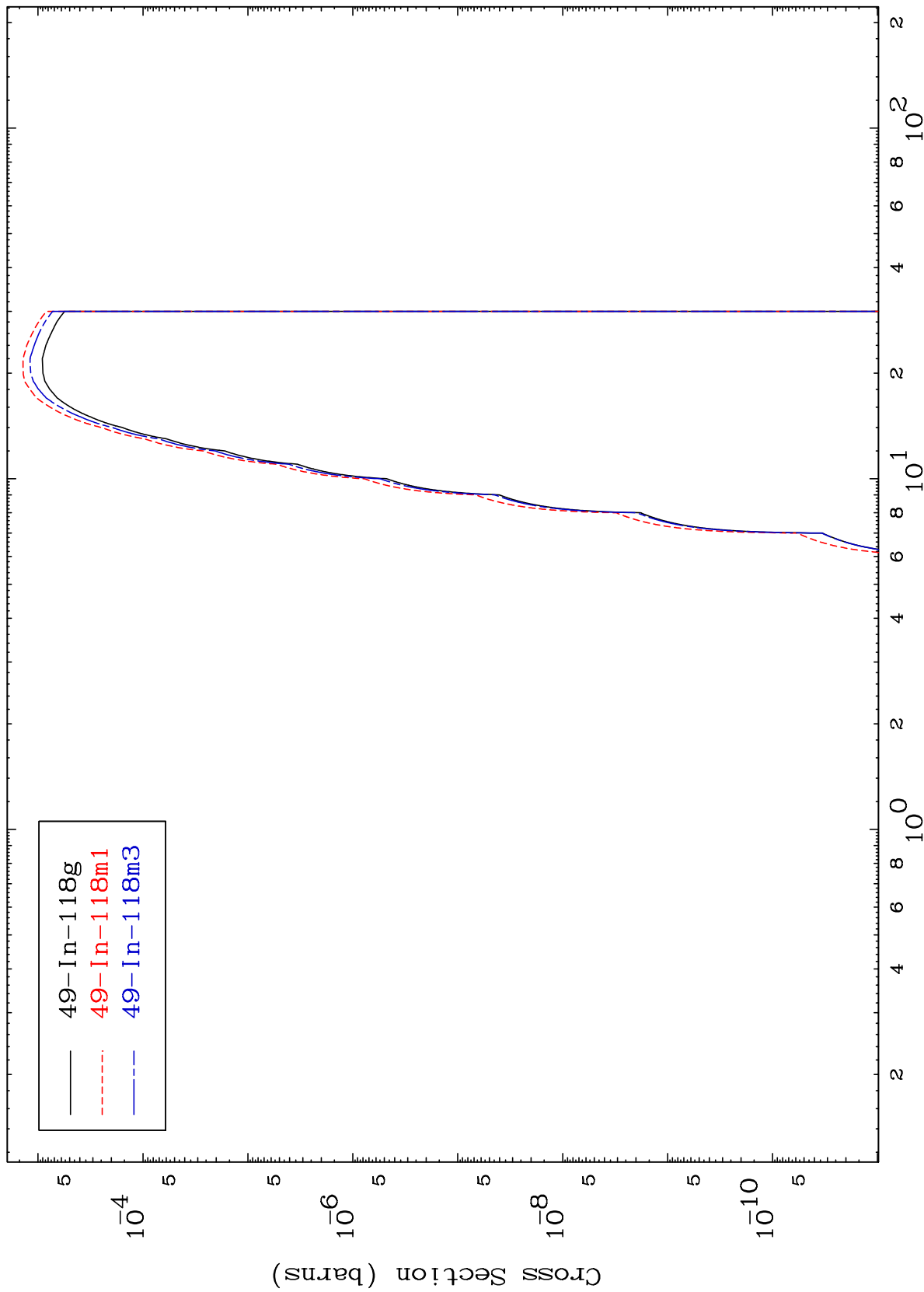
49-In-120m

MAT 4947

49-In-120m

(n,n') α

Radionuclide Production Cross Section



15

49-In-120m

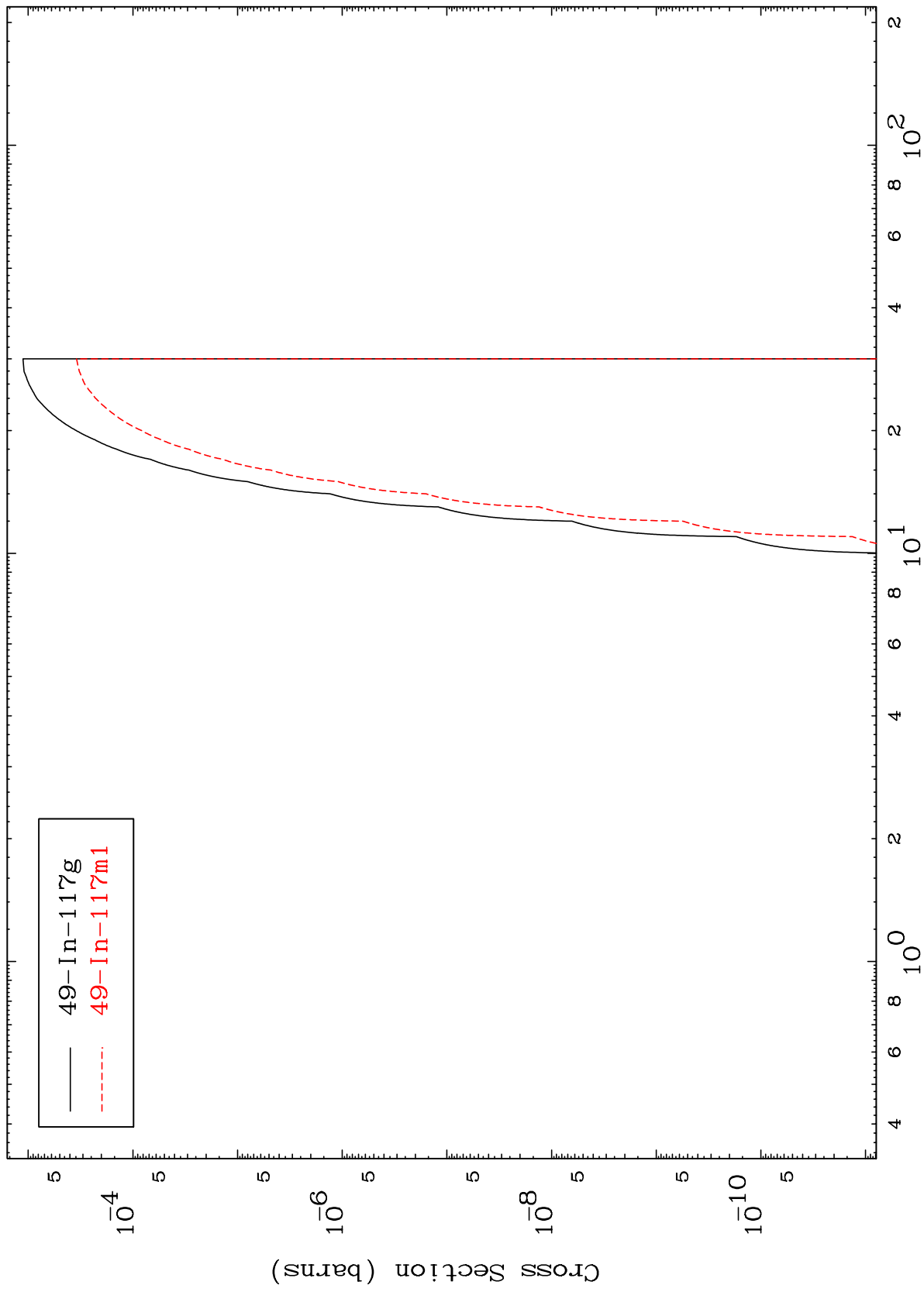
Incident Energy (MeV)

MAT 4947

(n,2n) α

49-In-120m

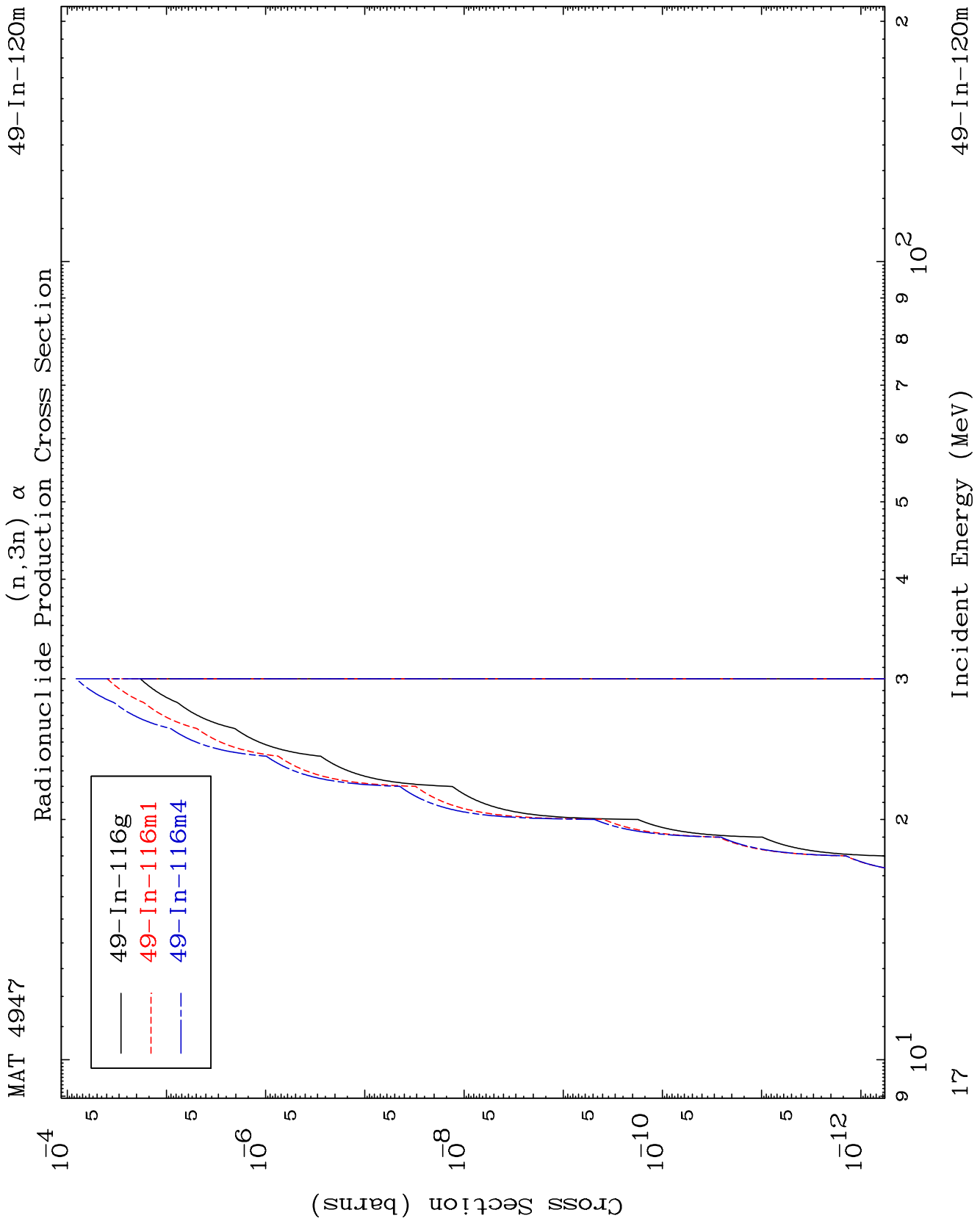
Radionuclide Production Cross Section

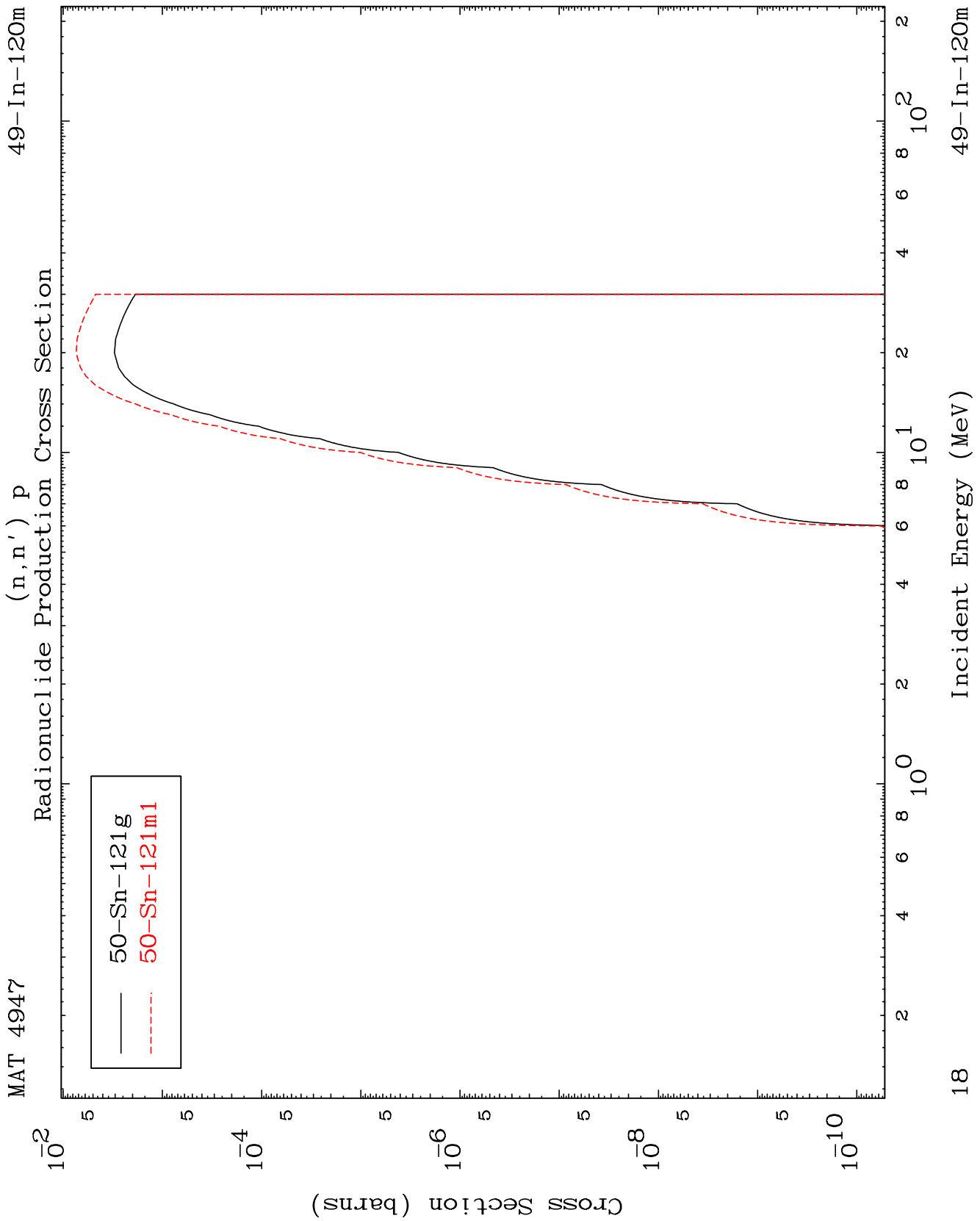


16

Incident Energy (MeV)

49-In-120m



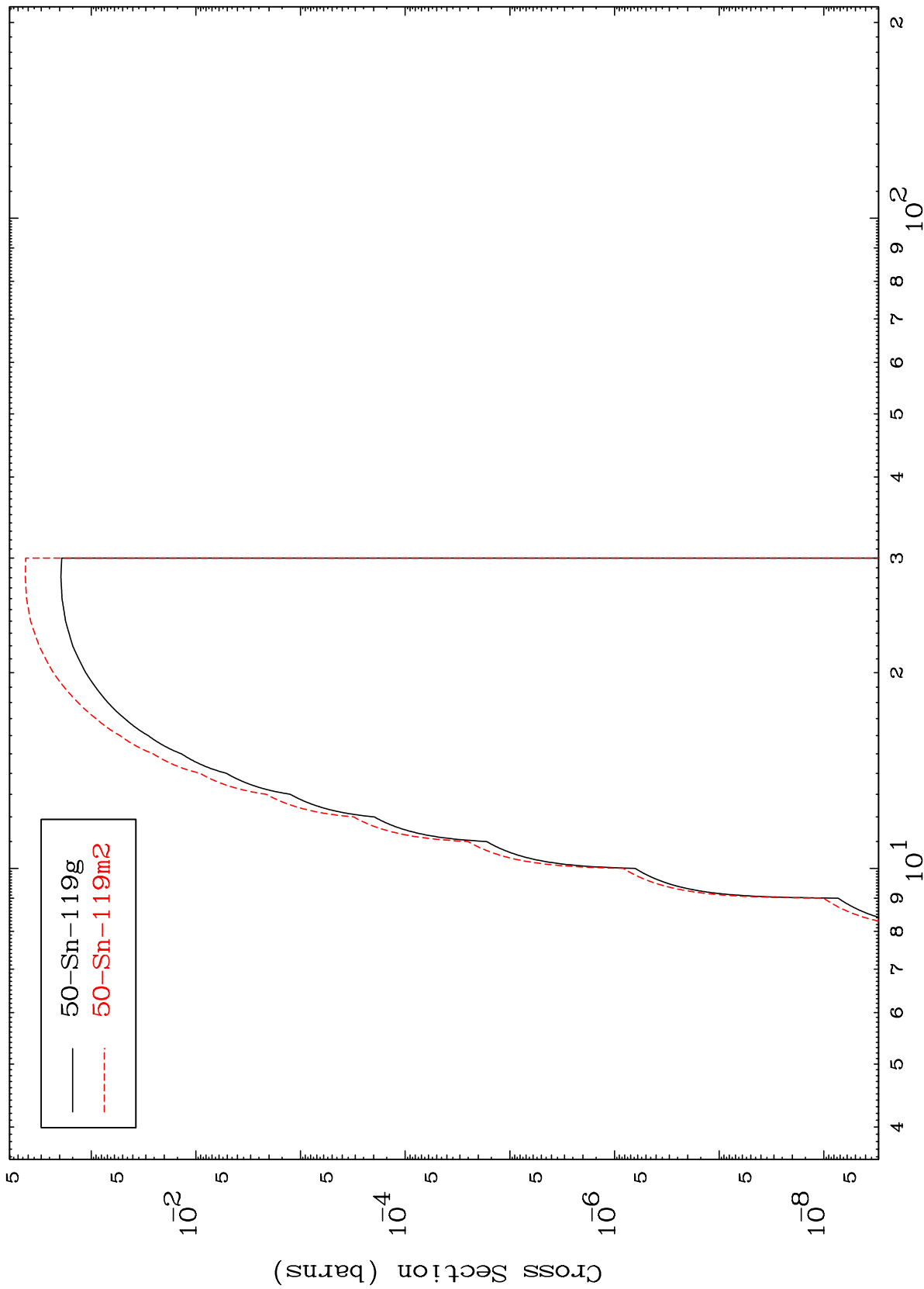


MAT 4947

(n,n') t

49-In-120m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-120m

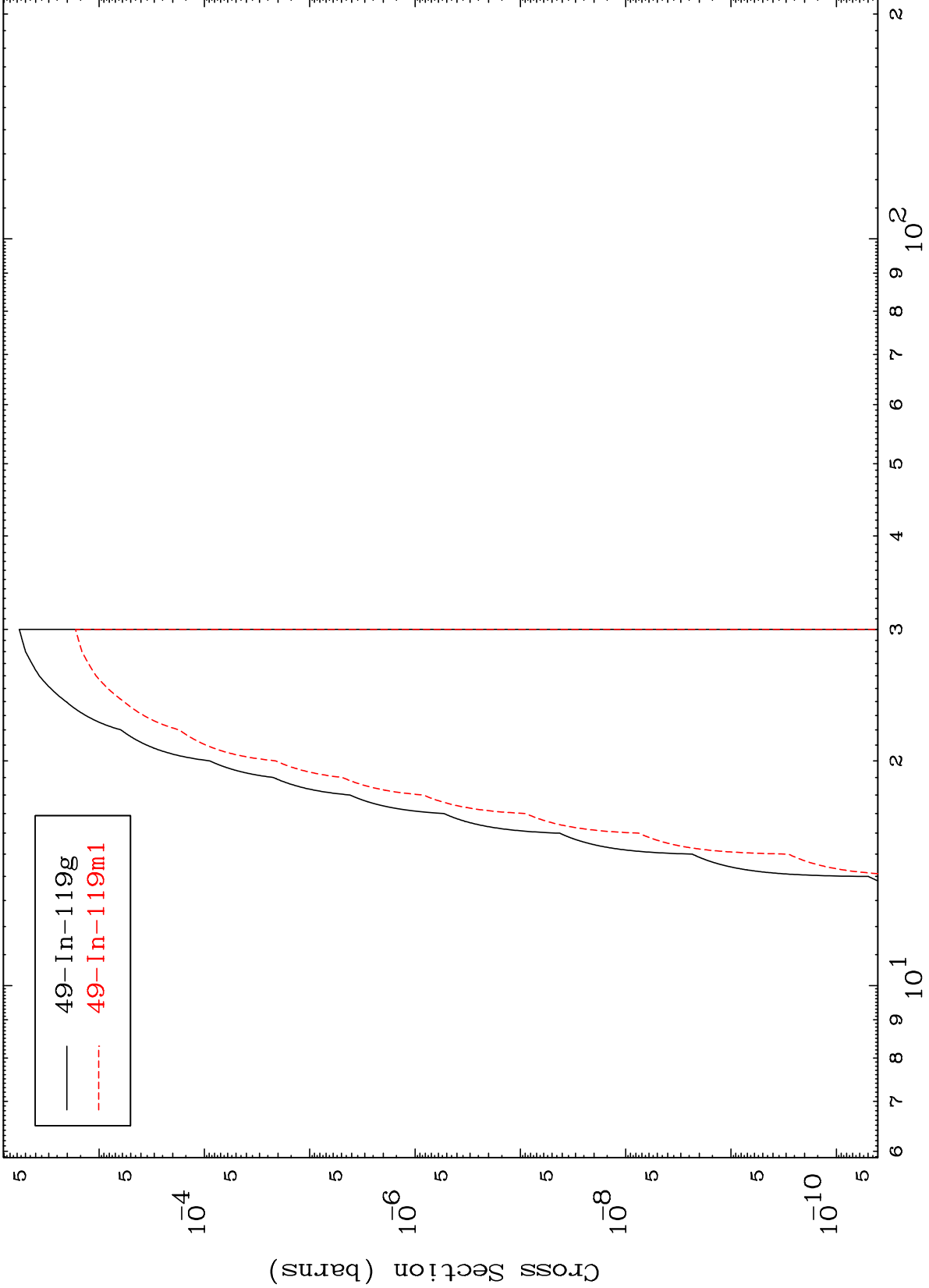
19

MAT 4947

(n,n') He-3

49-In-120m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

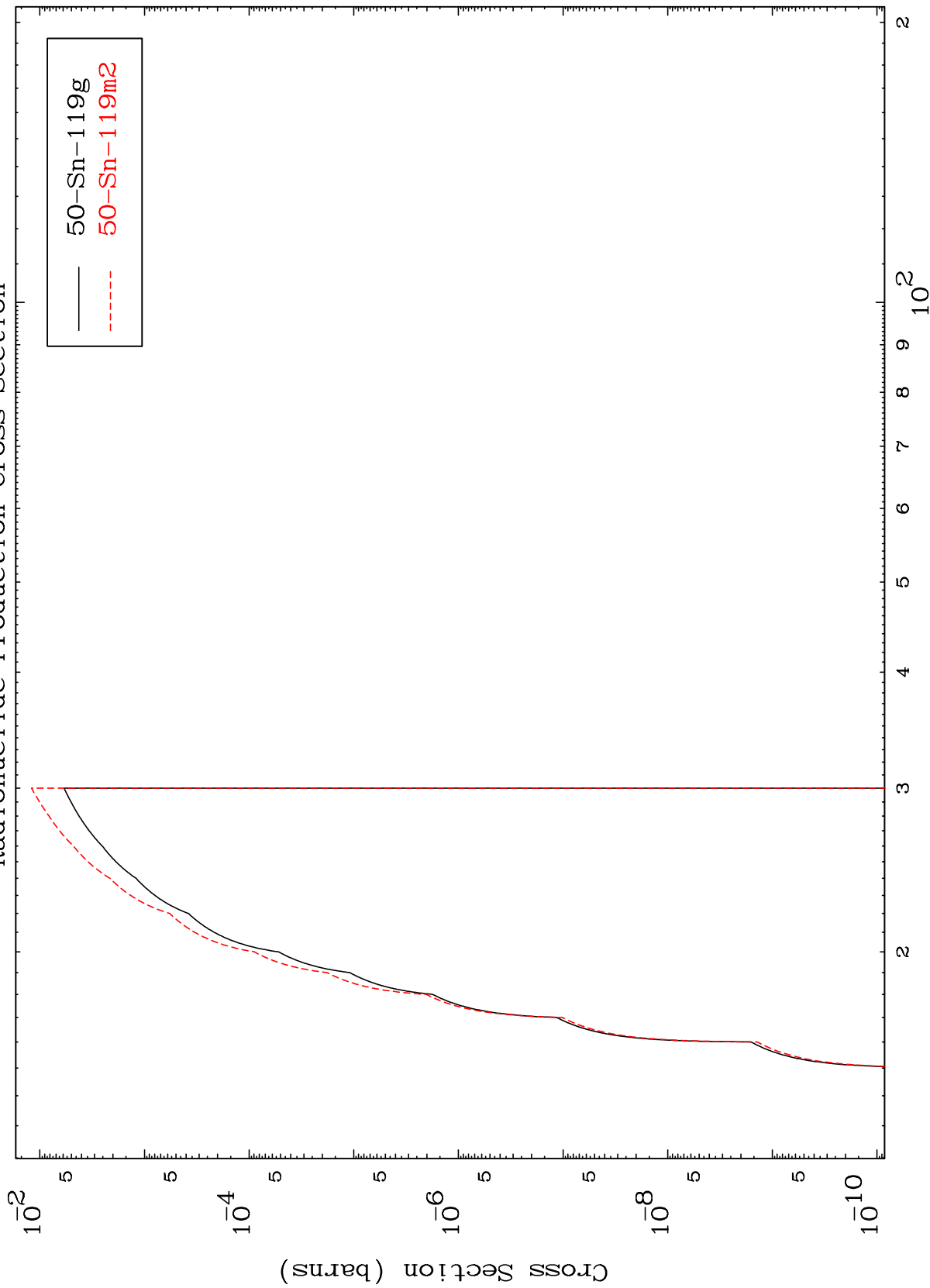
49-In-120m

MAT 4947

(n,3n) p

49-In-120m

Radionuclide Production Cross Section

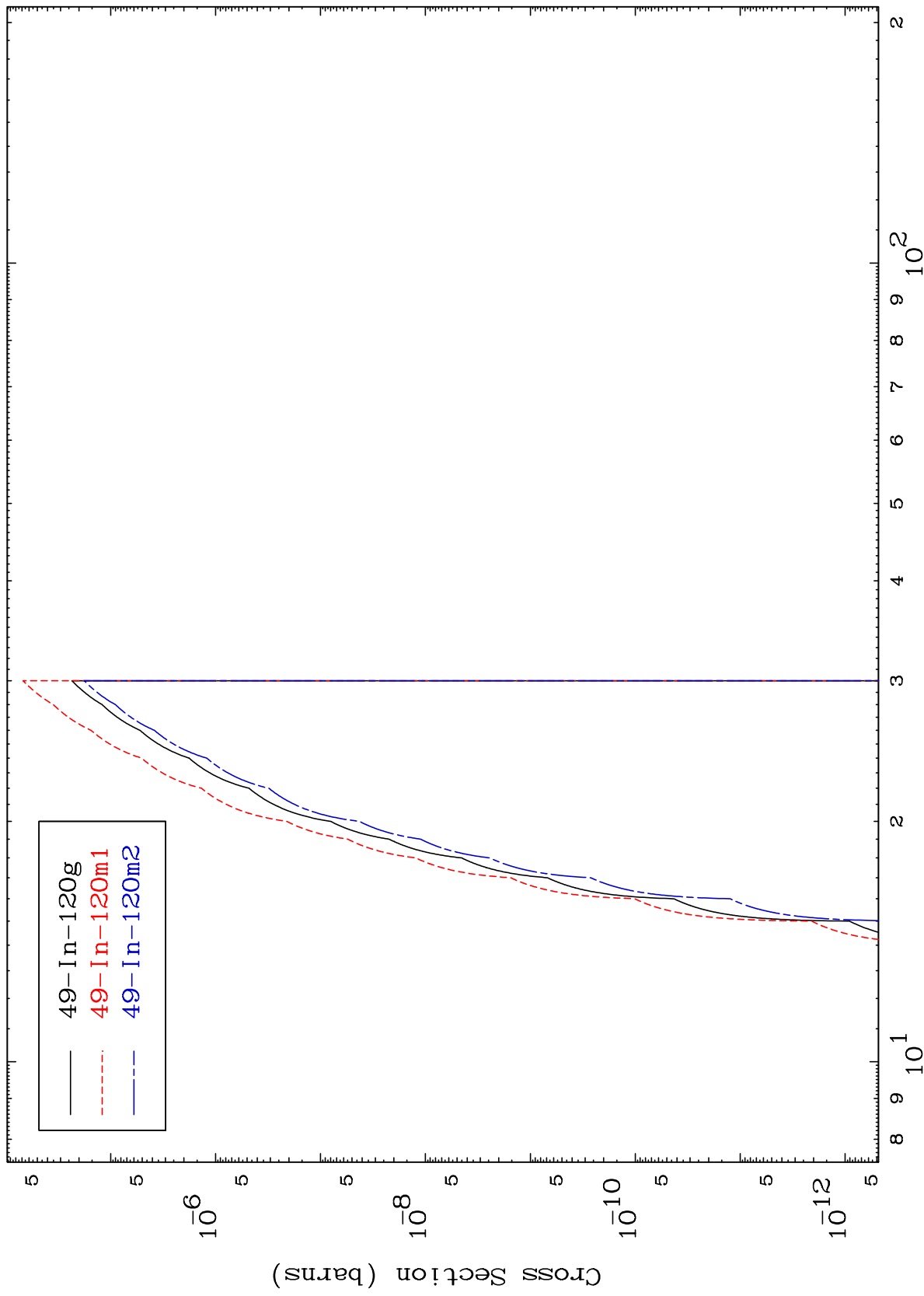


MAT 4947

49-In-120m

(n,2n) p

Radionuclide Production Cross Section



49-In-120m

Incident Energy (MeV)

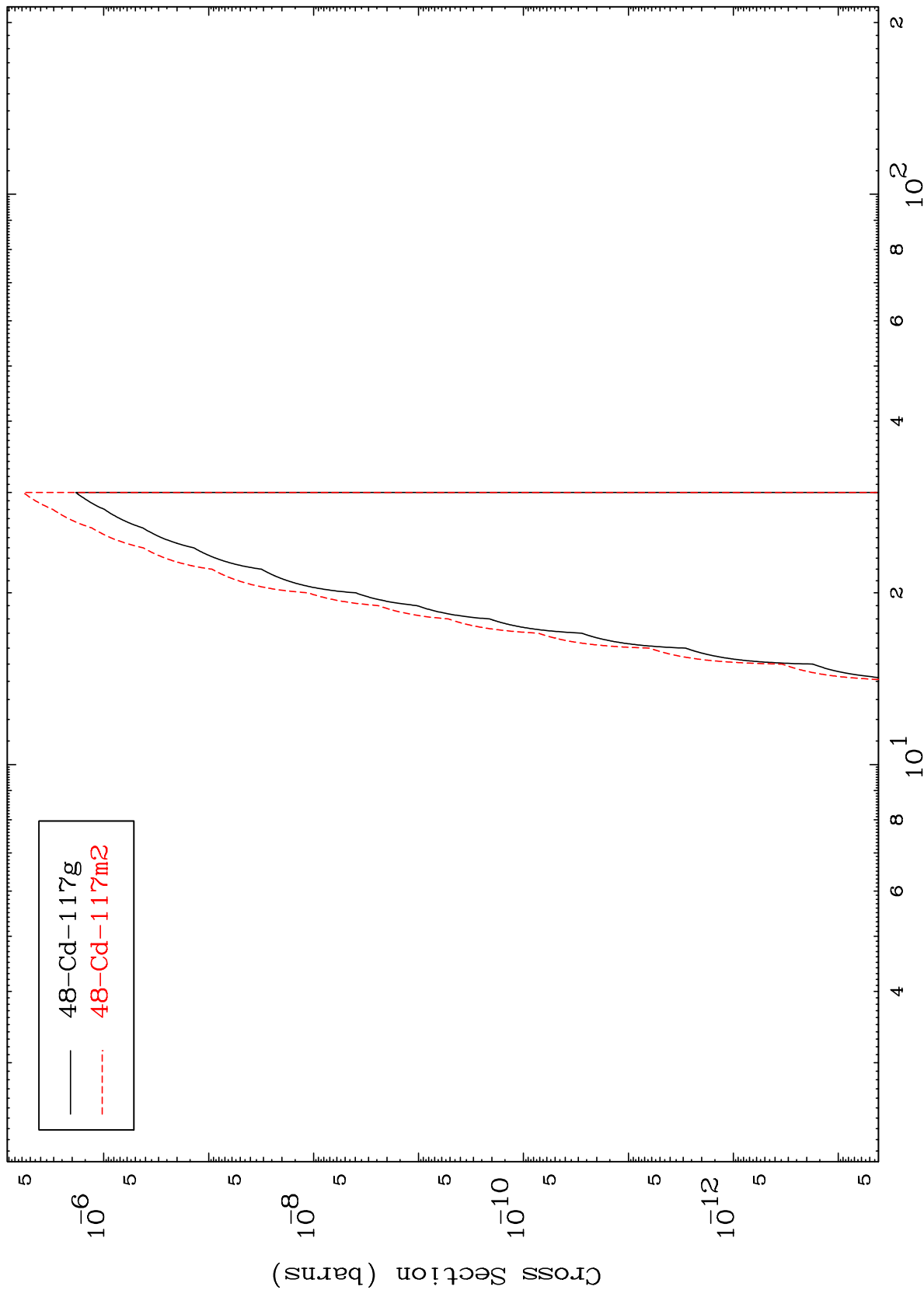
22

MAT 4947

(n,n') p α

49-In-120m

Radionuclide Production Cross Section

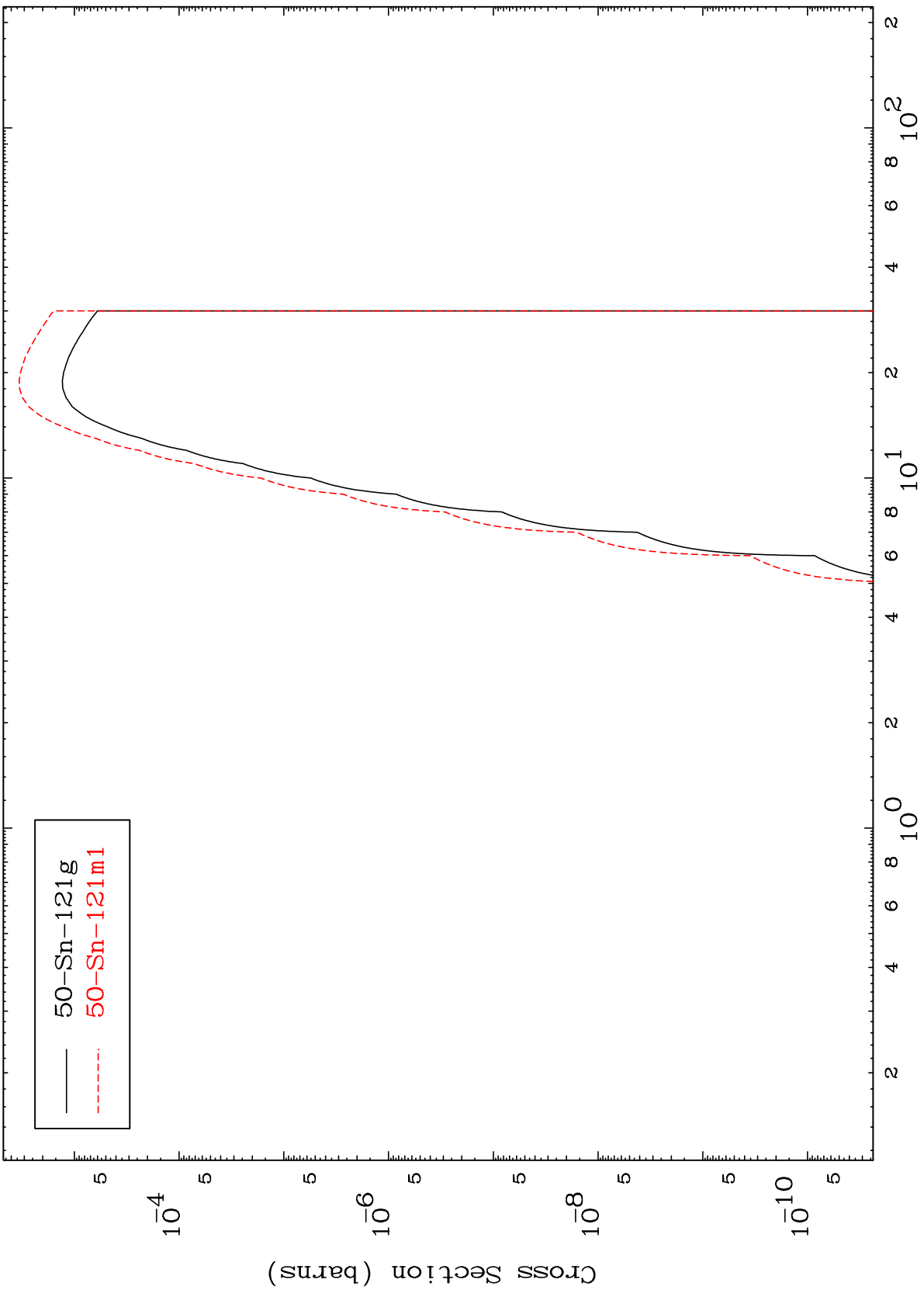


MAT 4947

(n, d)

49-In-120m

Radionuclide Production Cross Section



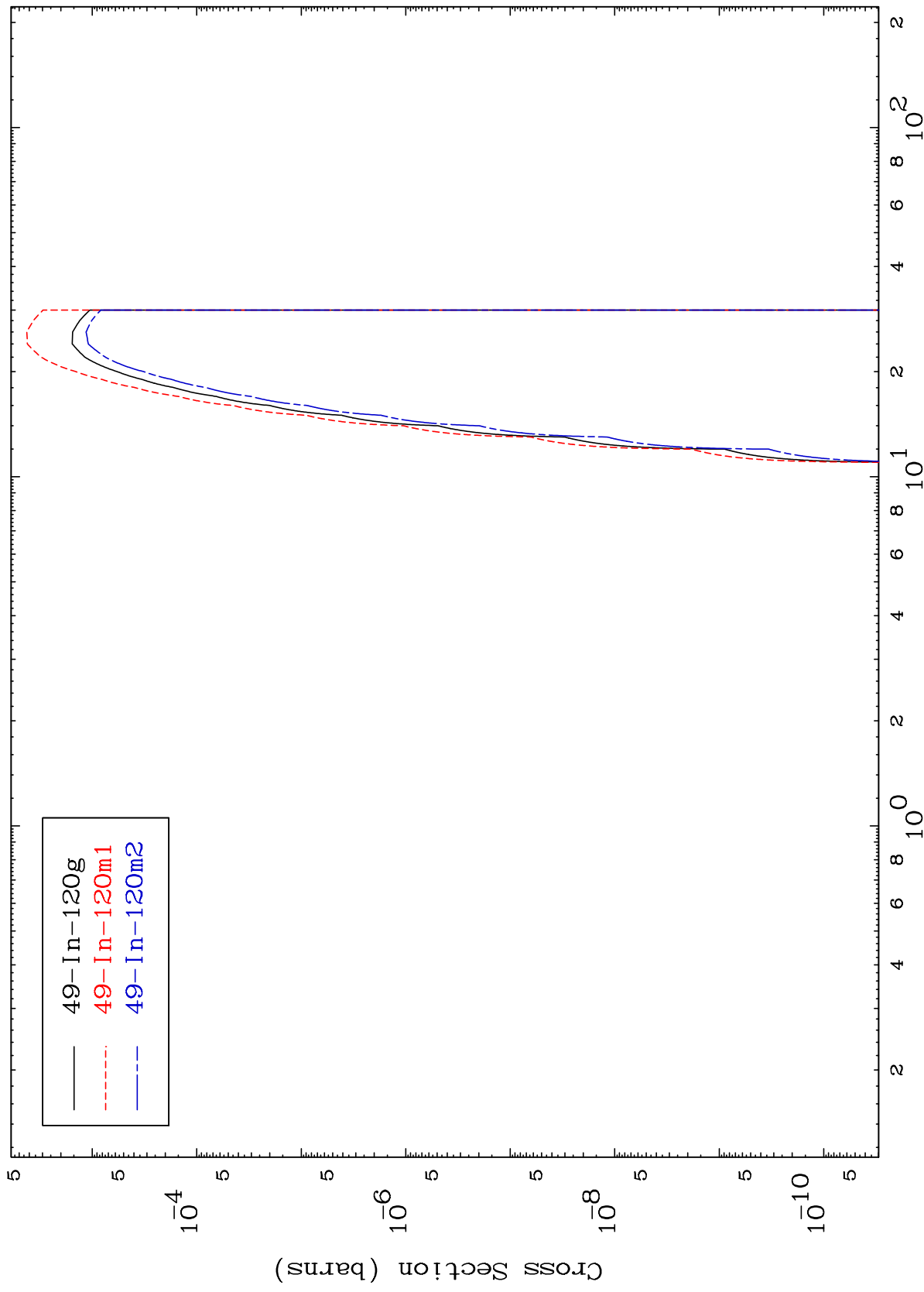
50-Sn-121g
50-Sn-121m1

MAT 4947

49-In-120m

(n,He-3)

Radionuclide Production Cross Section

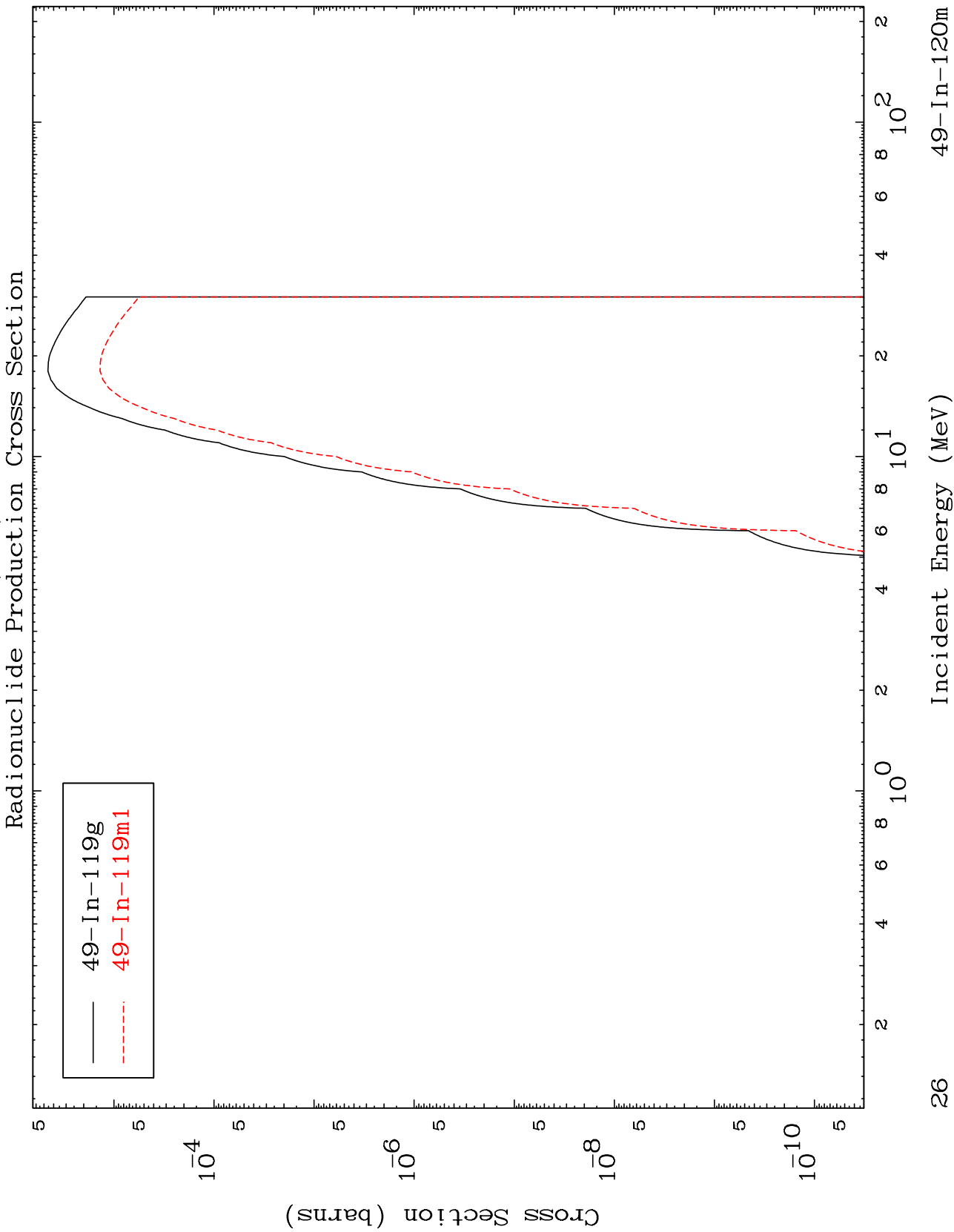


25

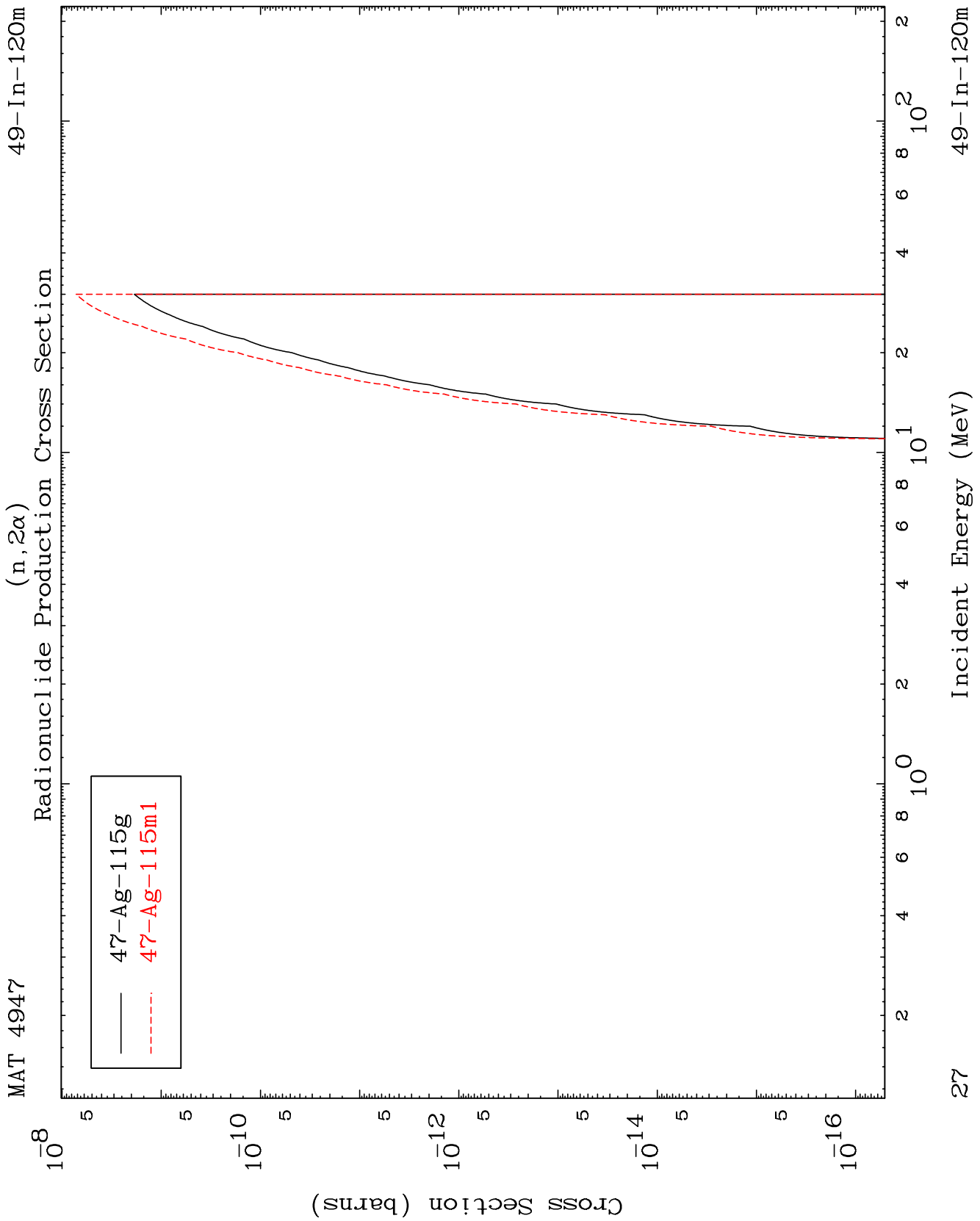
49-In-120m

MAT 4947

49-In-120m



— 49-In-119g
- - - 49-In-119m1

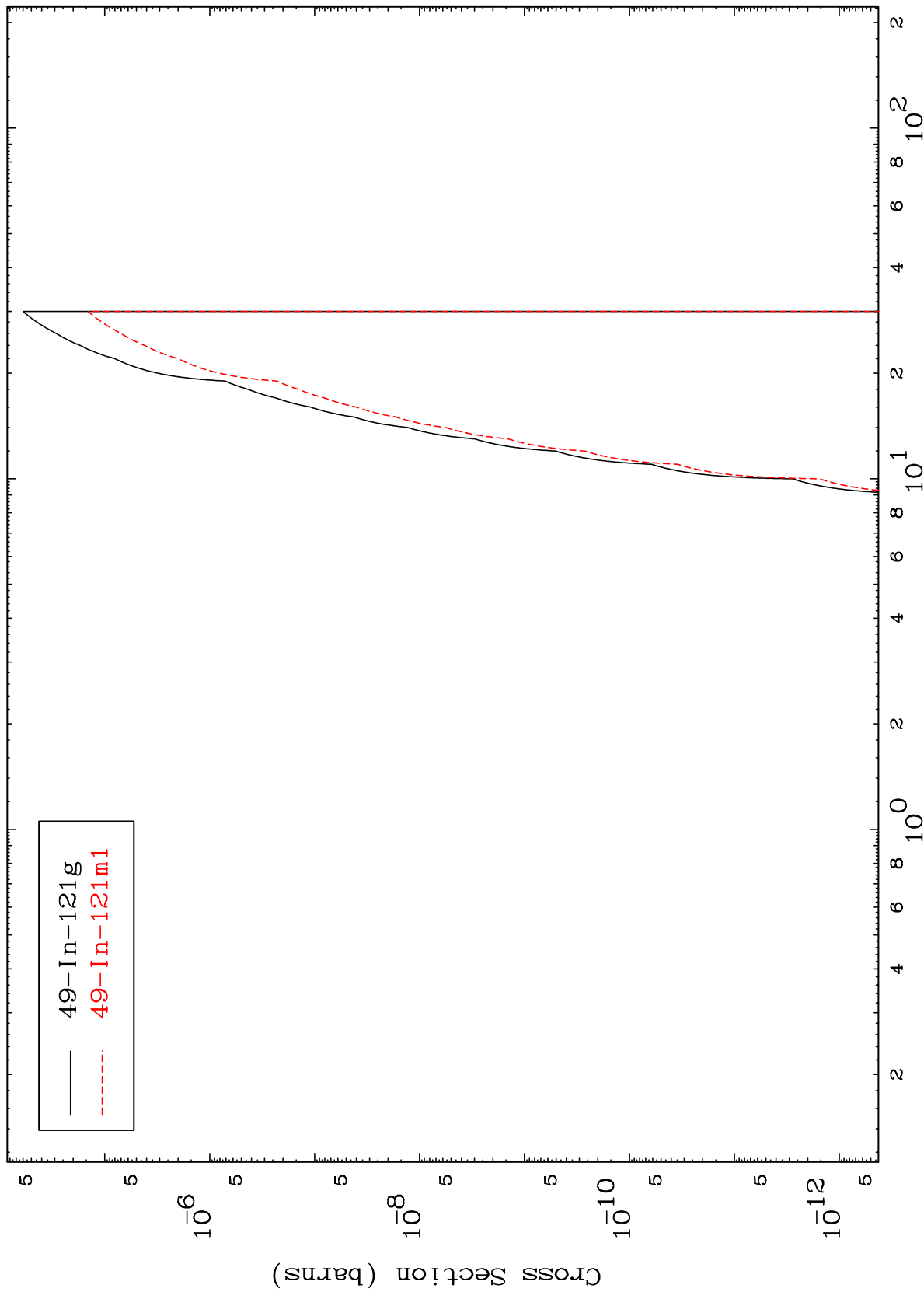


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49-In-120m

(n,2p)

Radionuclide Production Cross Section

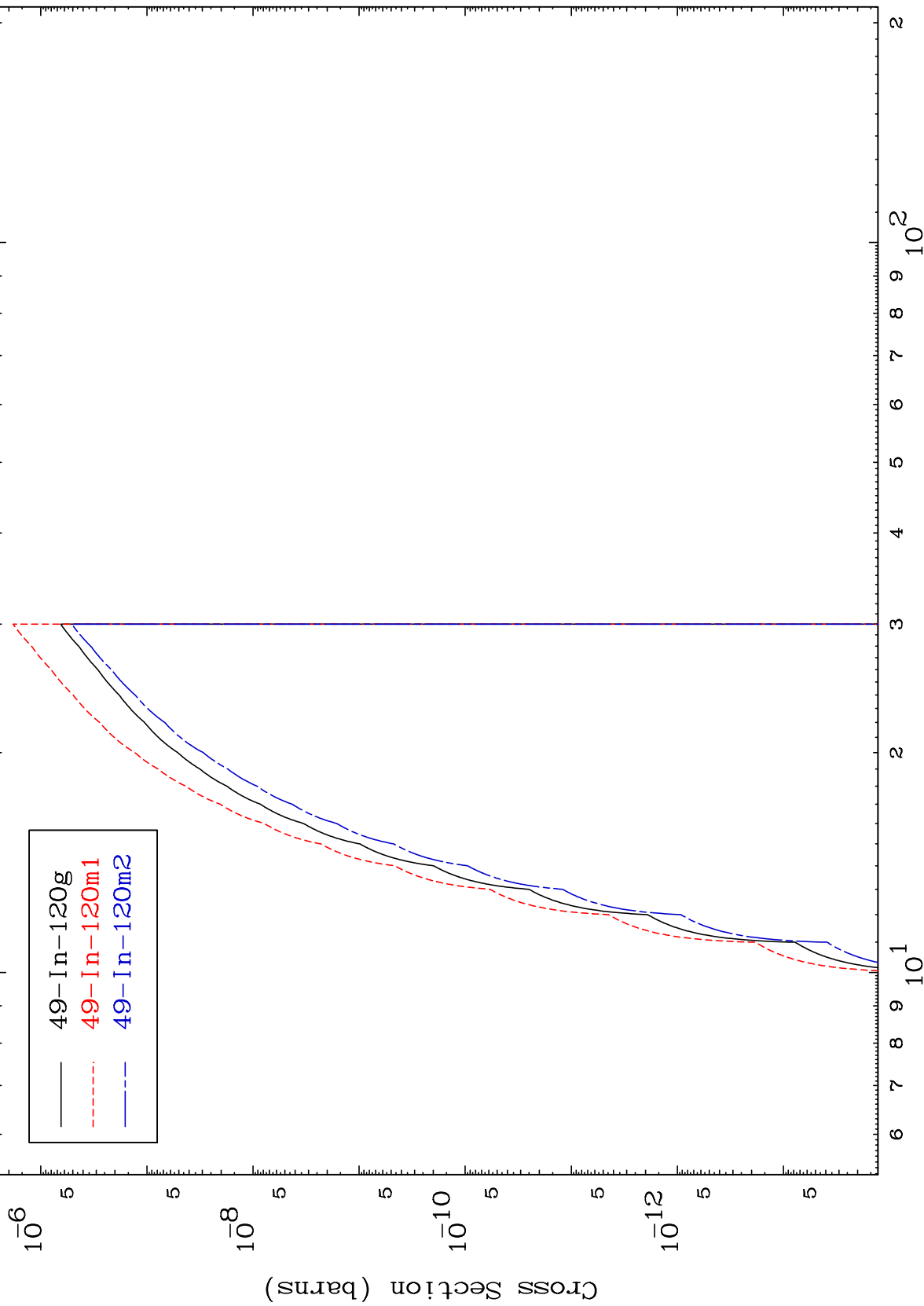


MAT 4947

(n,p) d

49-In-120m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

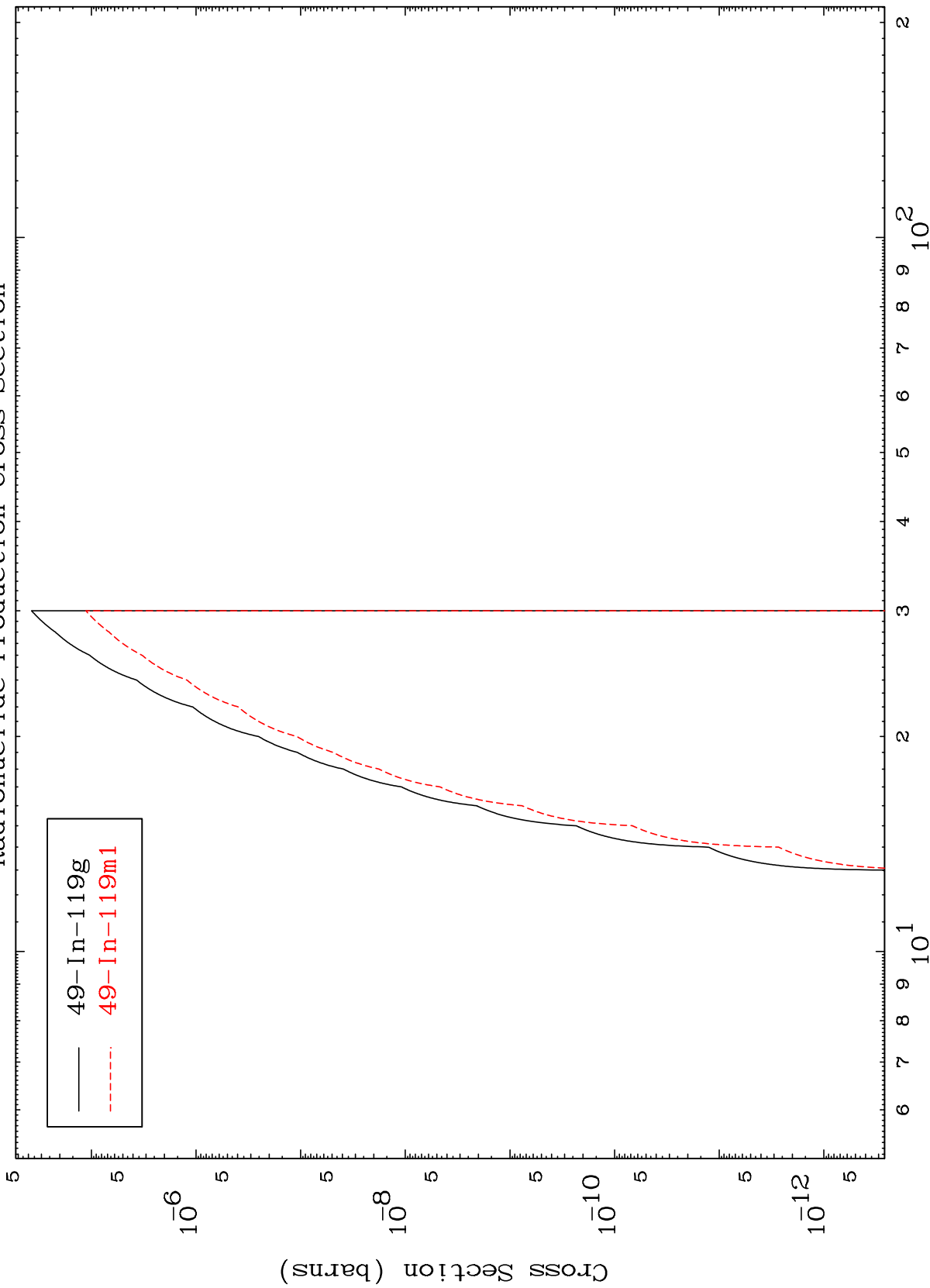
49-In-120m

MAT 4947

(n,p) t

49-In-120m

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-120m

30

MAT 4947

(n,d) α

49-In-120m

Radionuclide Production Cross Section

