

Program EVALPLOT
(Version 2018-1)

by

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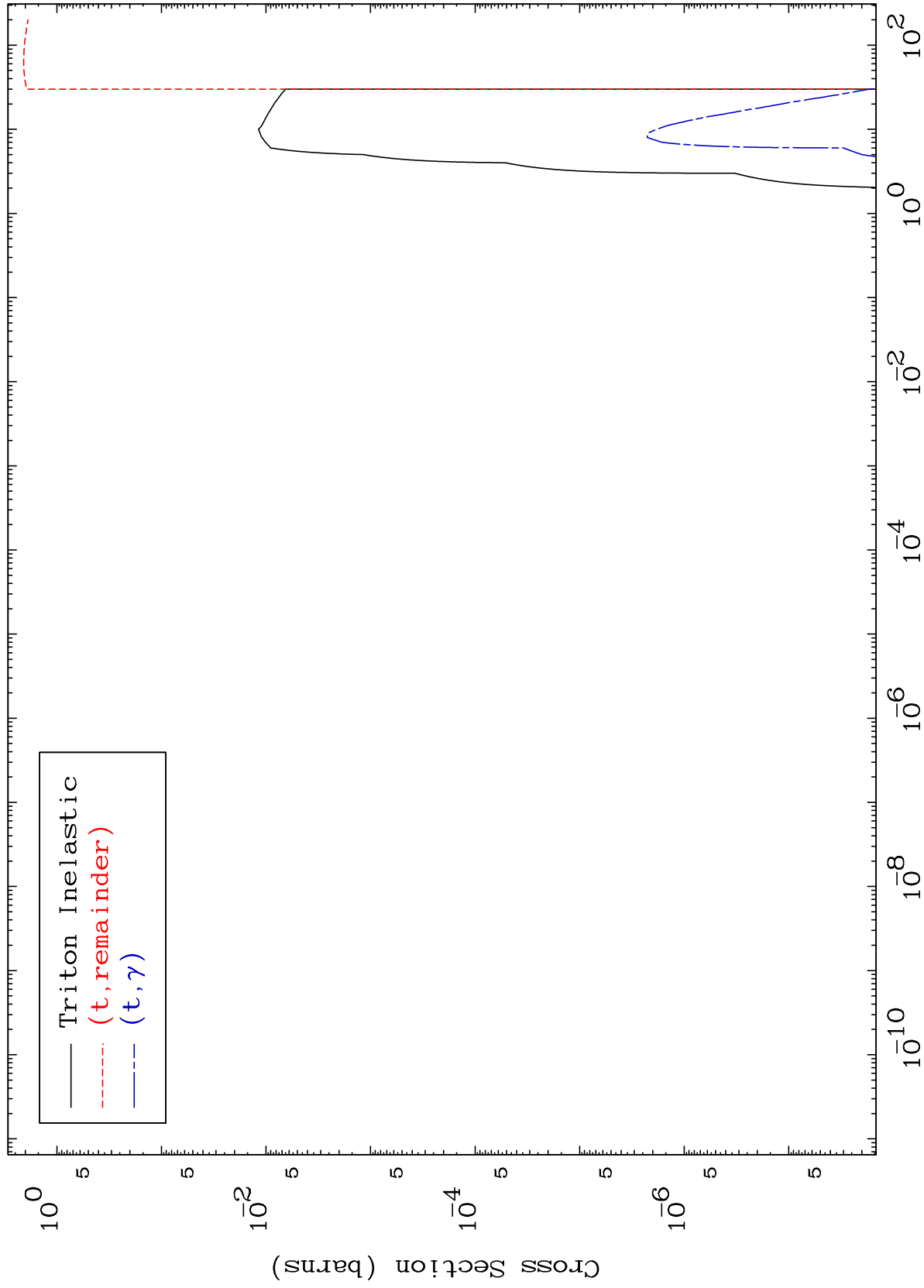
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4943

Triton Major
0 Kelvin Cross Sections

49-In-119



1

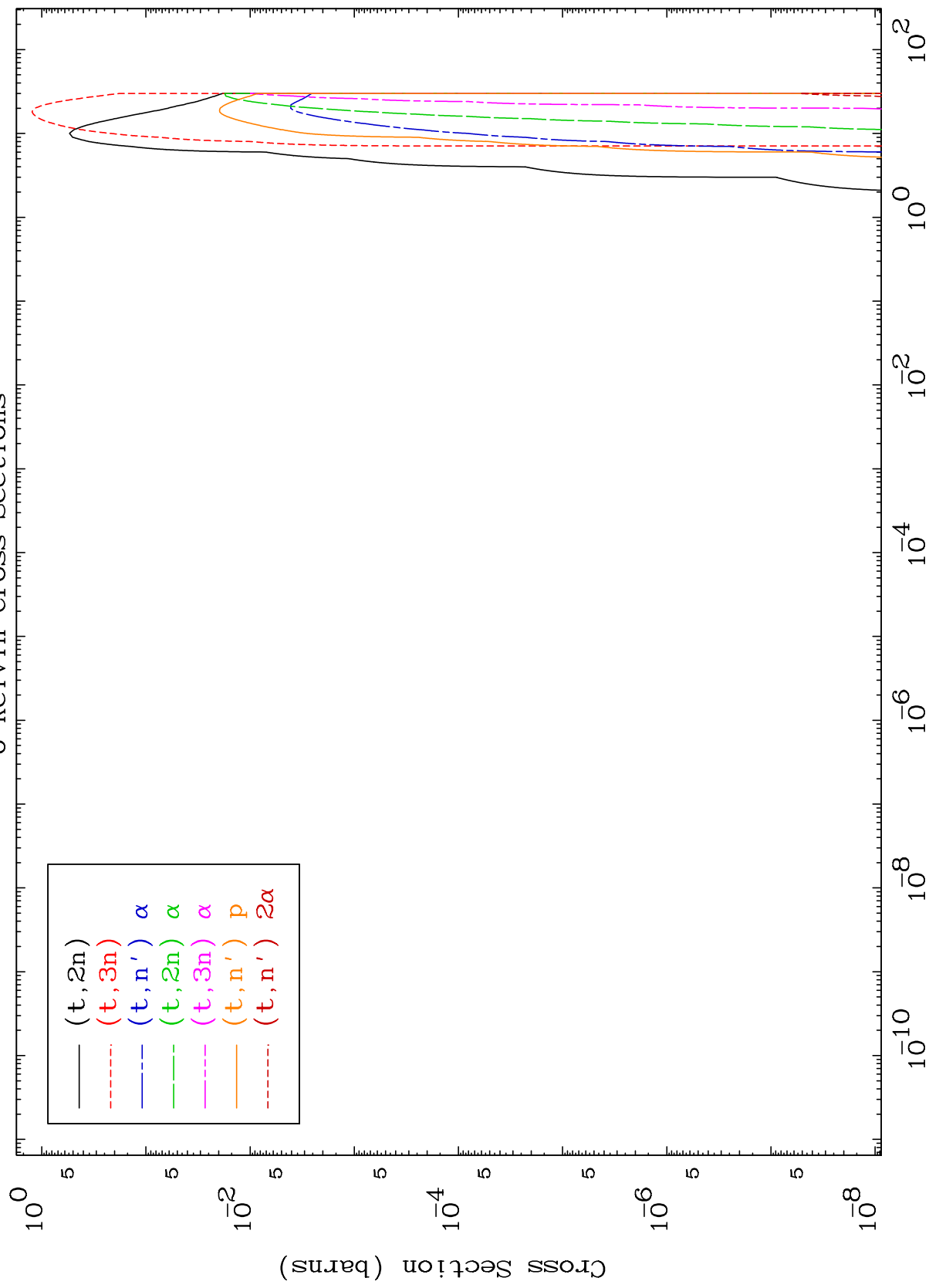
Incident Energy (MeV)

49-In-119

MAT 4943

Triton Neutron Production
0 Kelvin Cross Sections

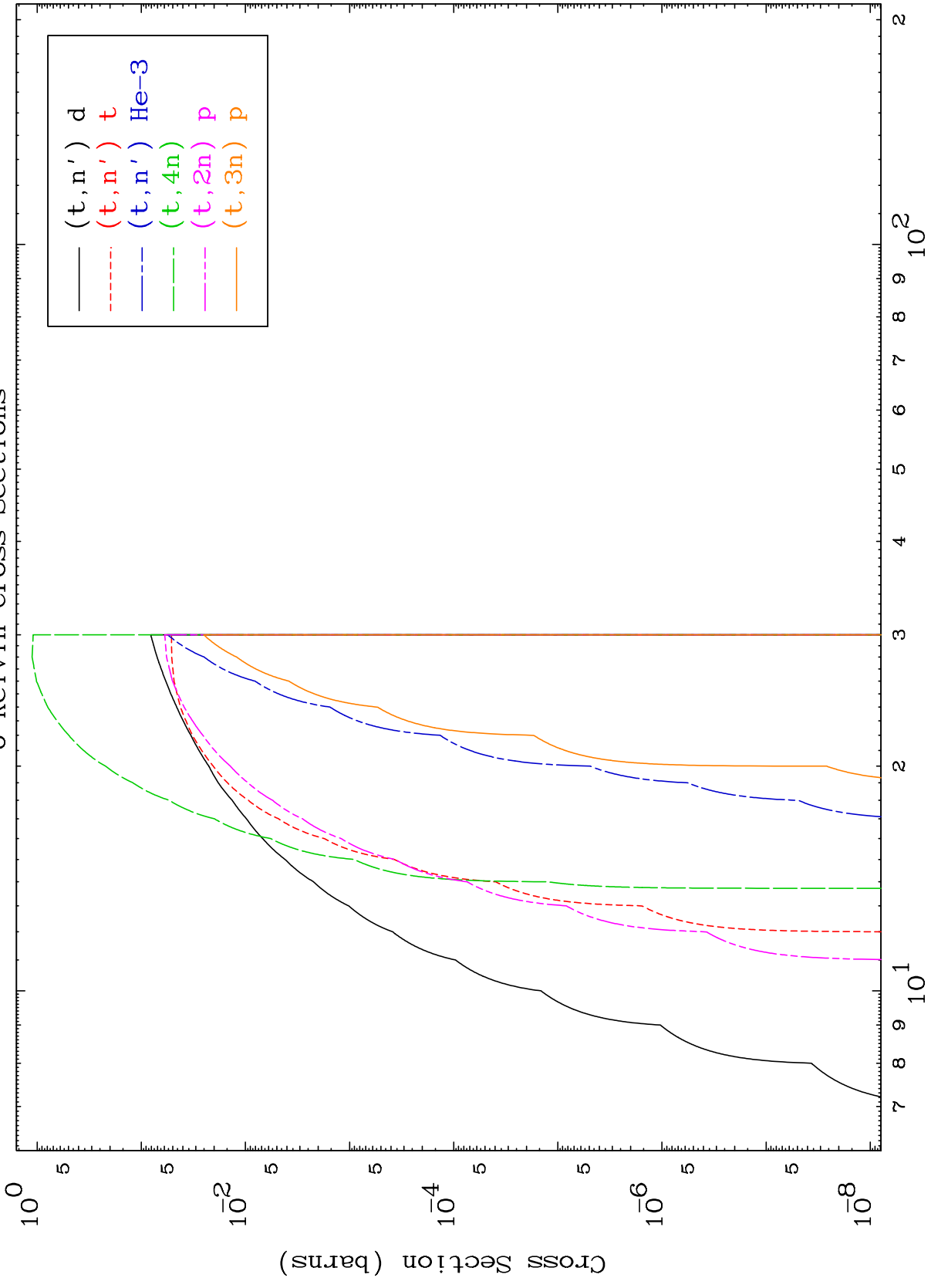
49-In-119



2

Incident Energy (MeV)

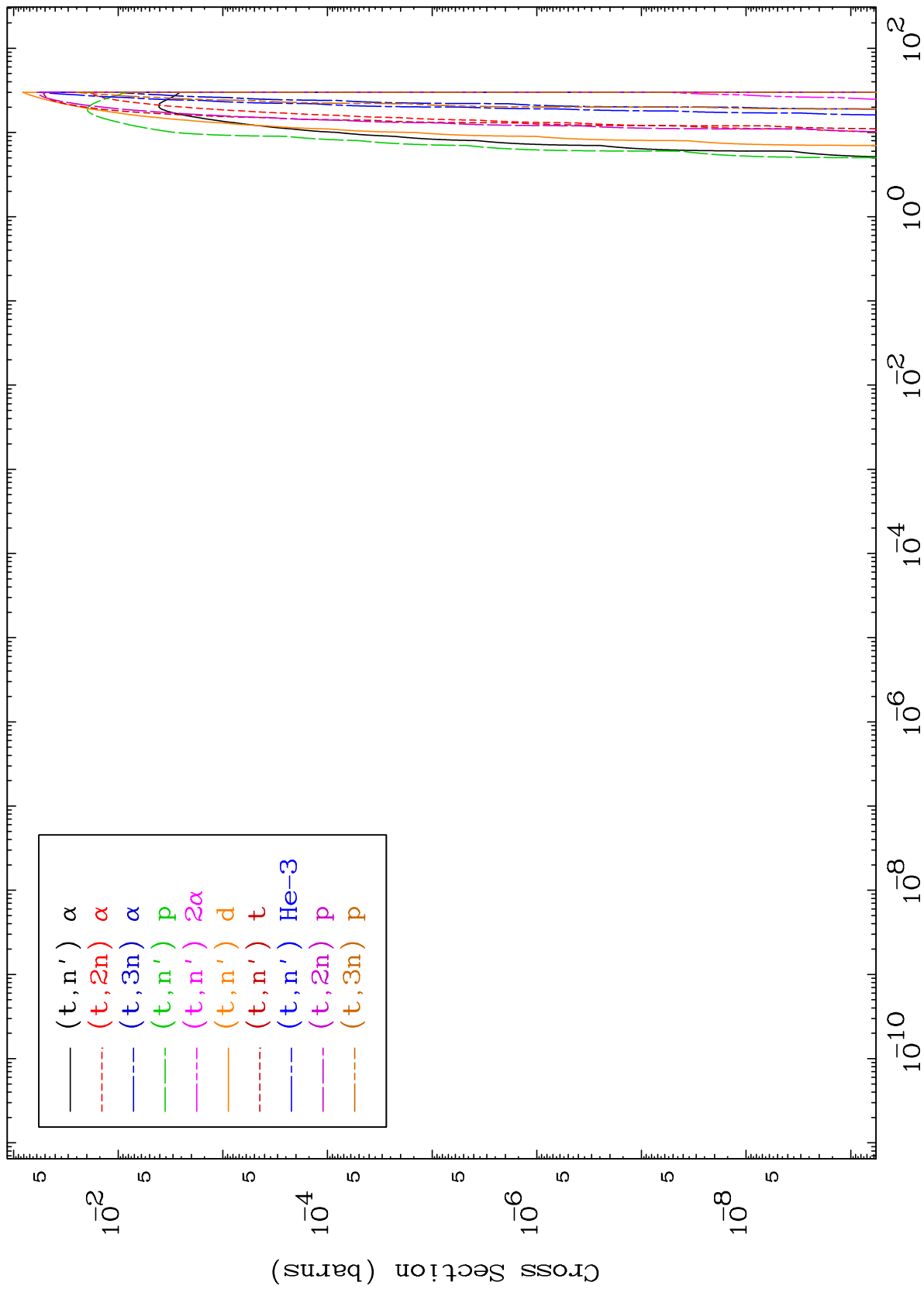
49-In-119



MAT 4943

Triton Charged Particle
0 Kelvin Cross Sections

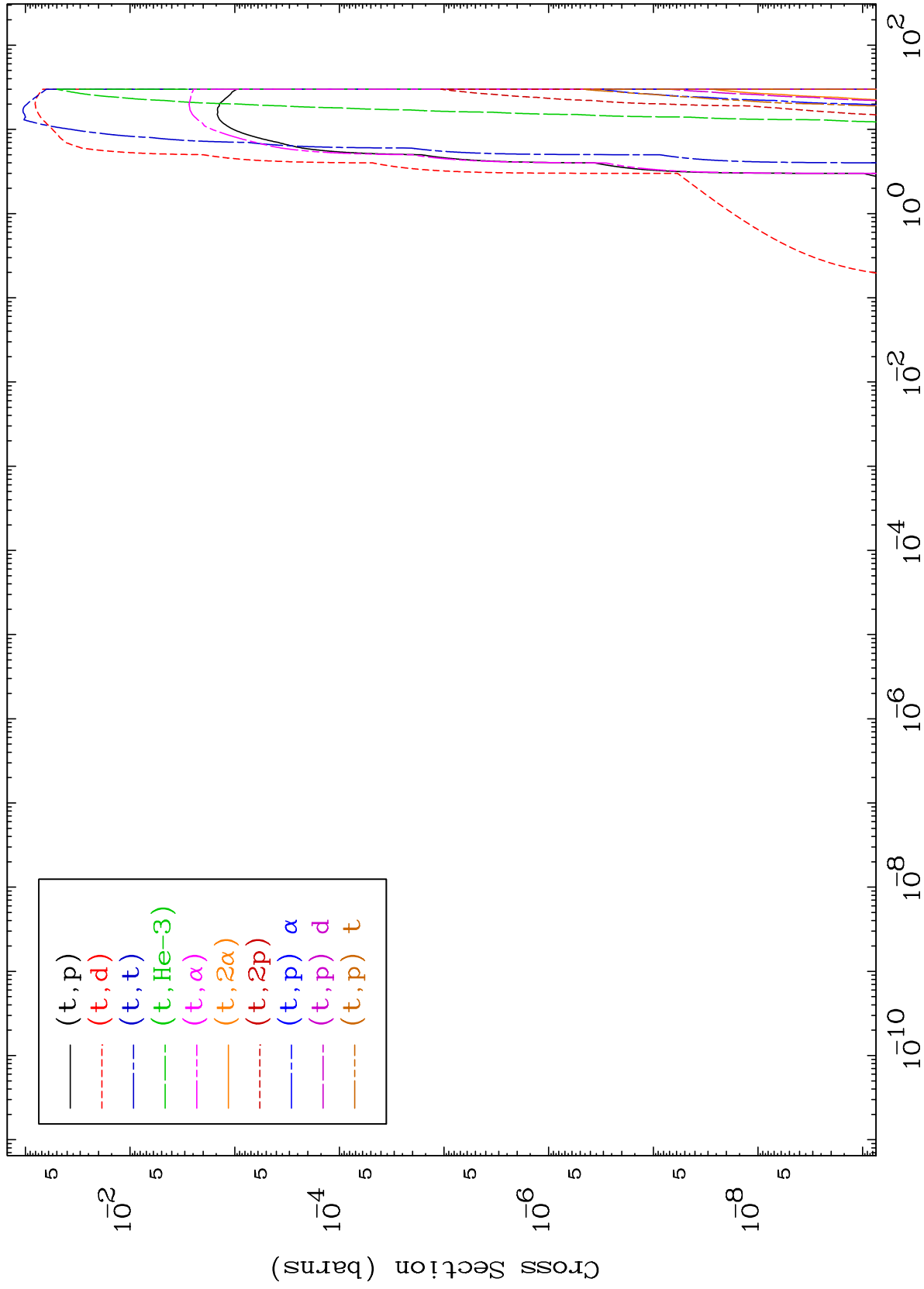
49-In-119



MAT 4943

Triton Charged Particle
0 Kelvin Cross Sections

49-In-119



5

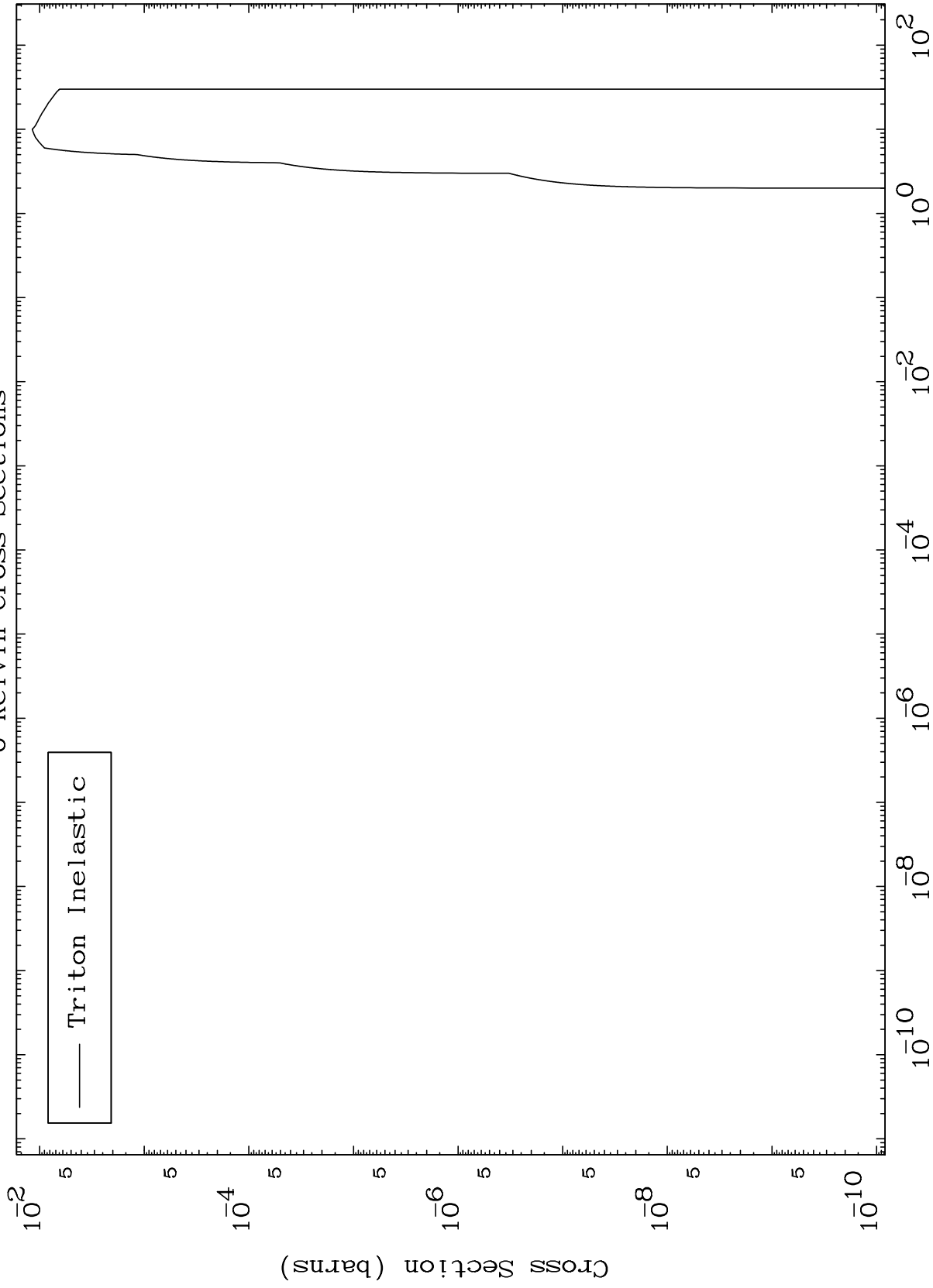
Incident Energy (MeV)

49-In-119

MAT 4943

(t,n') Level
0 Kelvin Cross Sections

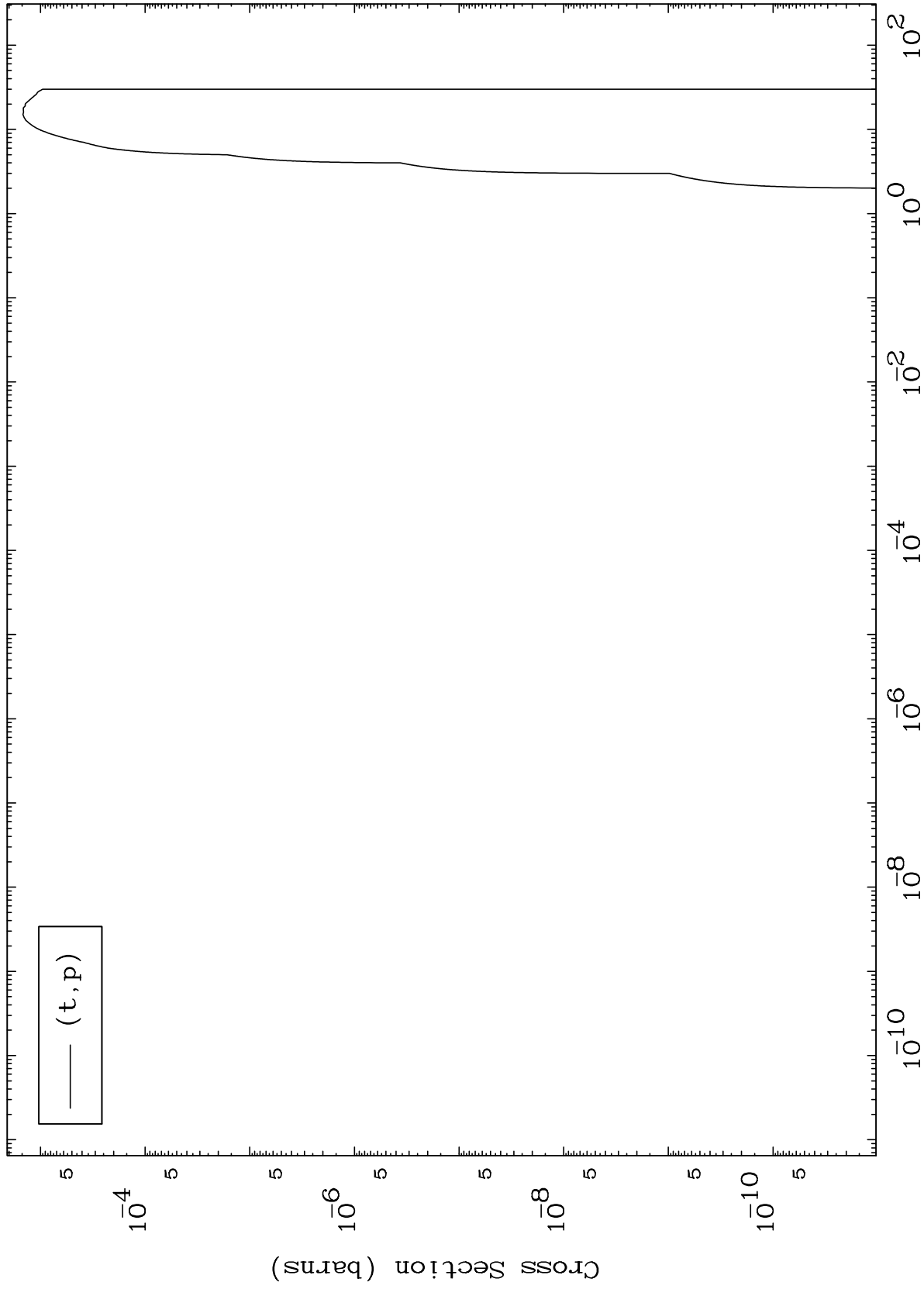
49-In-119



MAT 4943

(t,p) Levels
0 Kelvin Cross Sections

49-In-119



7

Incident Energy (MeV)

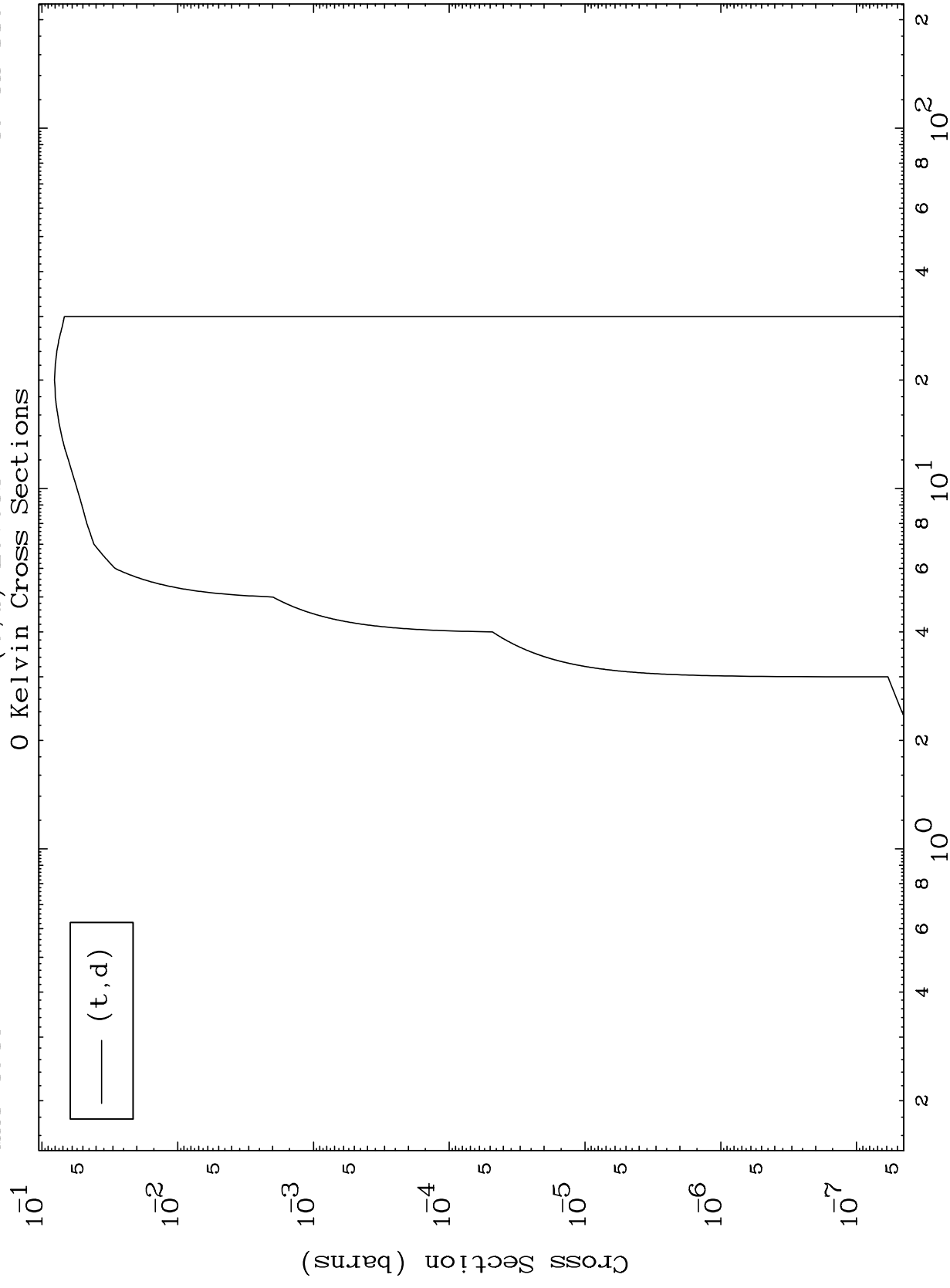
49-In-119

MAT 4943

(t, d) Levels

49-In-119

0 Kelvin Cross Sections



88

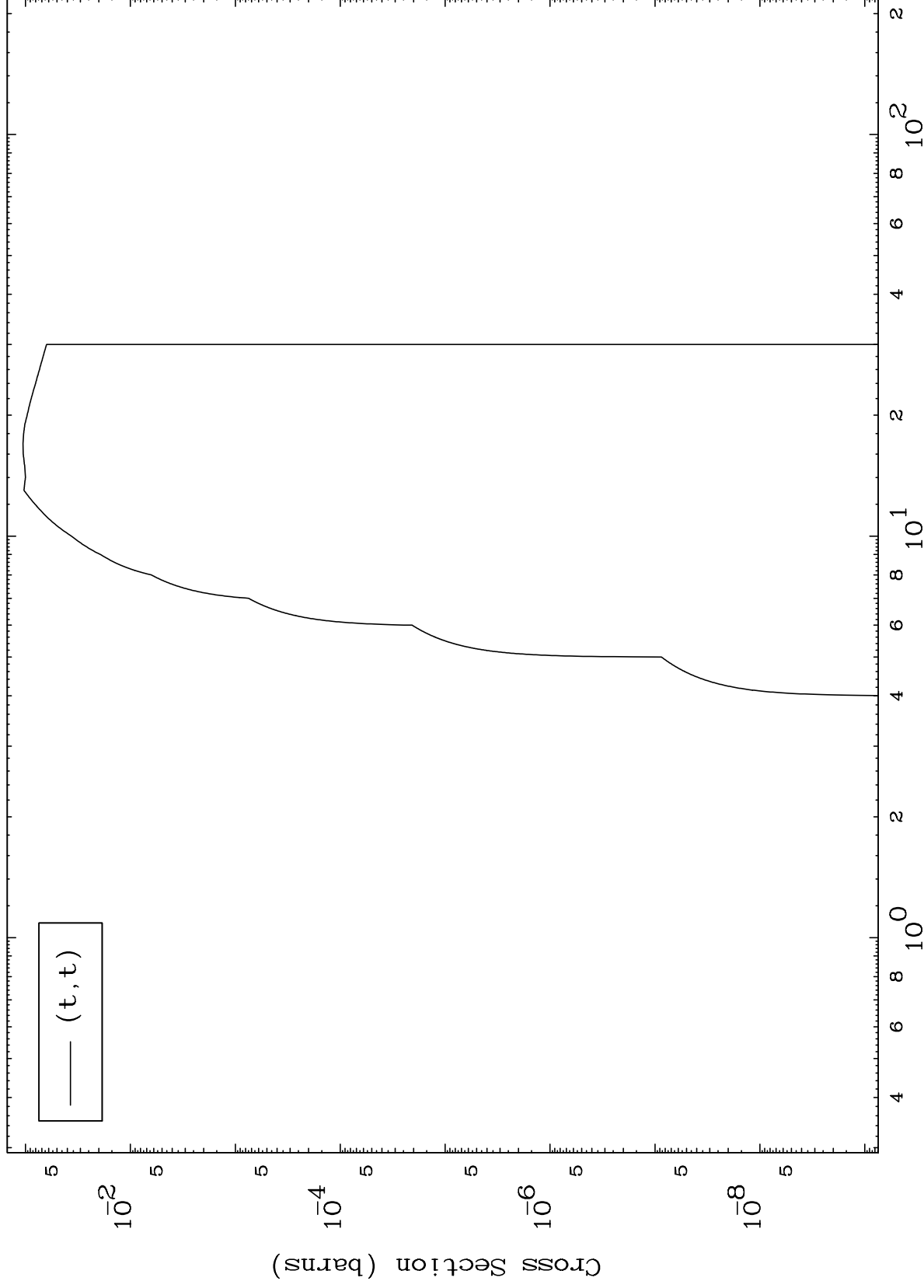
Incident Energy (MeV)

49-In-119

MAT 4943

49-In-119

(t,t) Levels
0 Kelvin Cross Sections



9

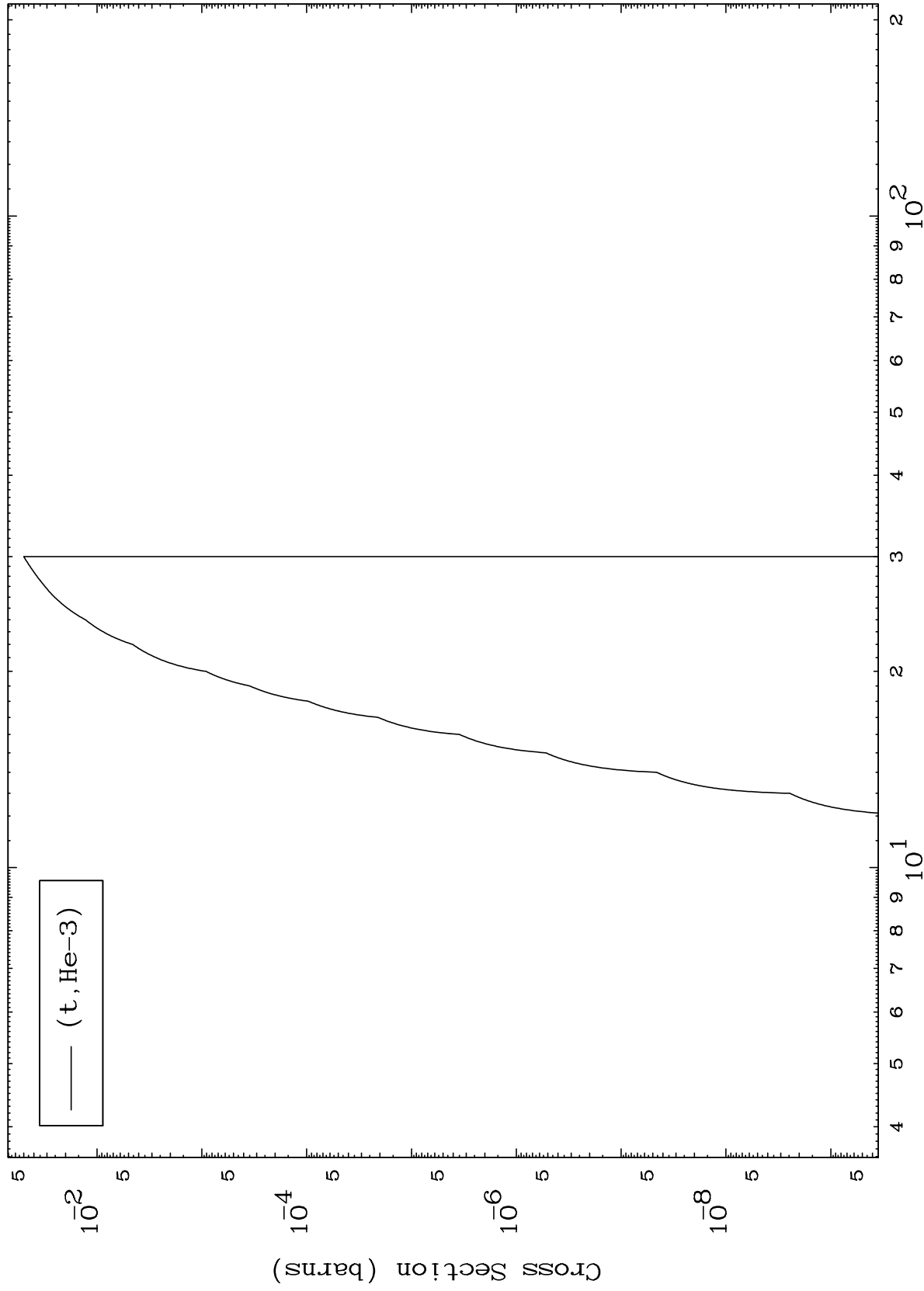
Incident Energy (MeV)

49-In-119

MAT 4943

(t,He3) Levels
0 Kelvin Cross Sections

49-In-119



10

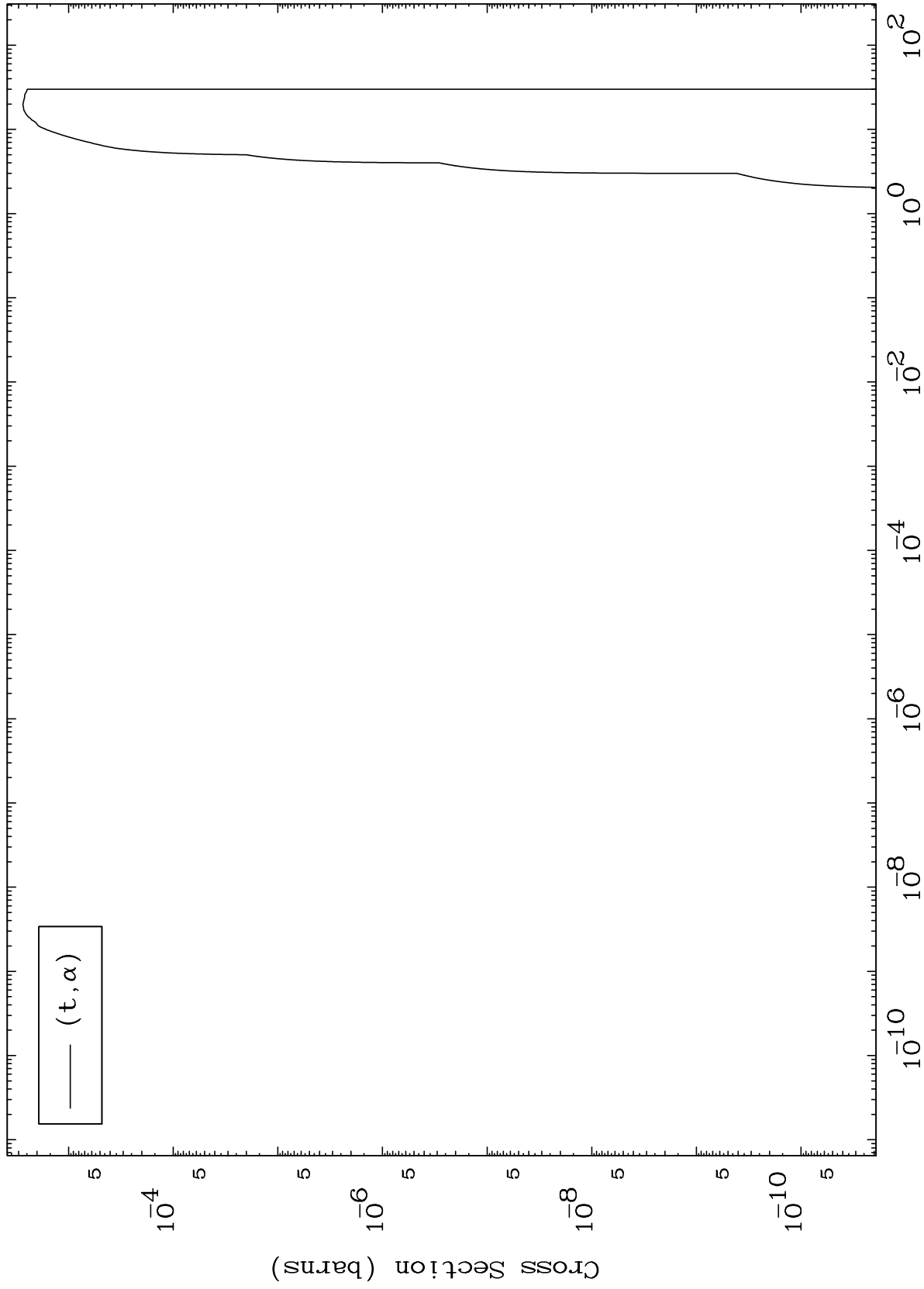
Incident Energy (MeV)

49-In-119

MAT 4943

(t, α) Levels
0 Kelvin Cross Sections

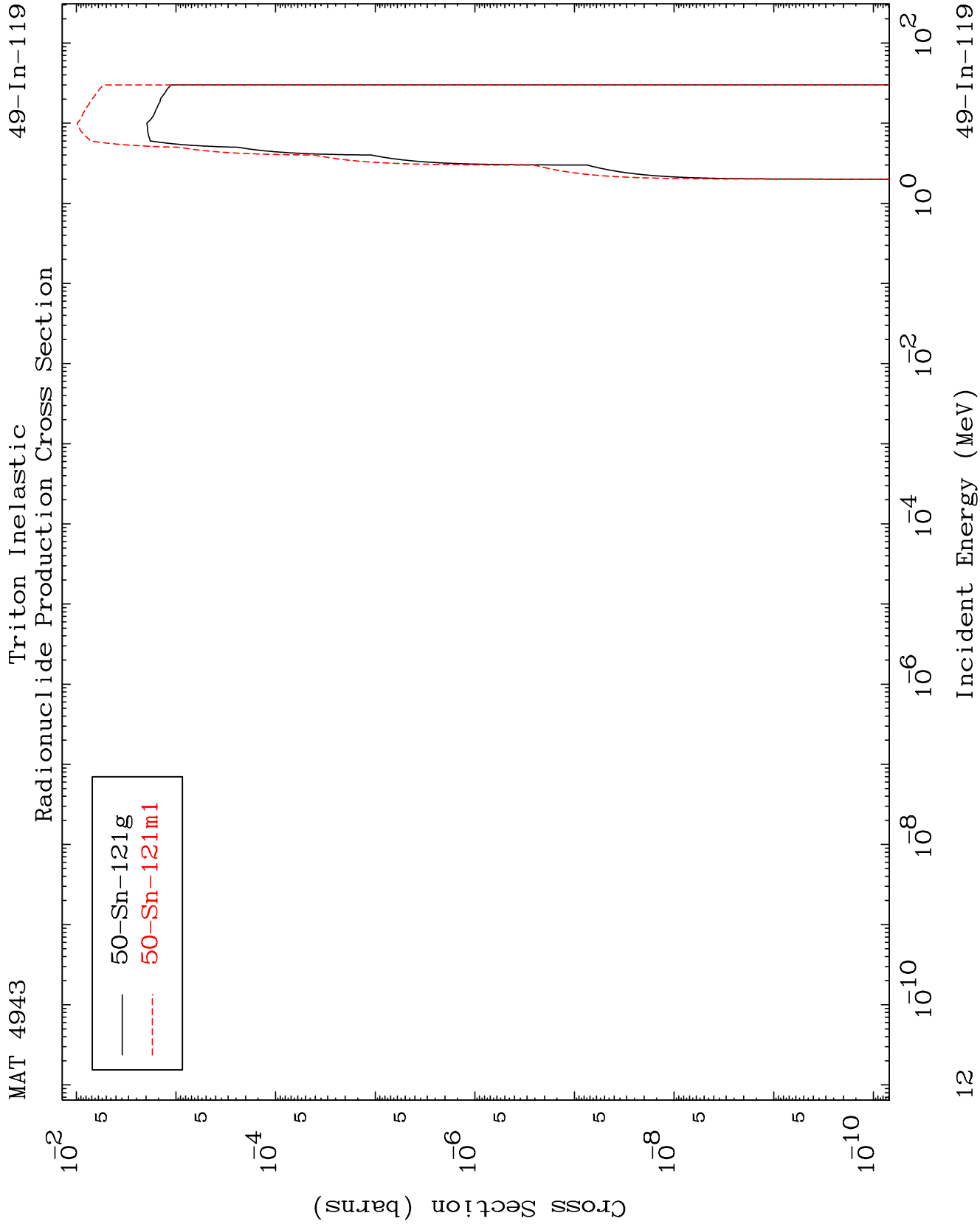
49-In-119

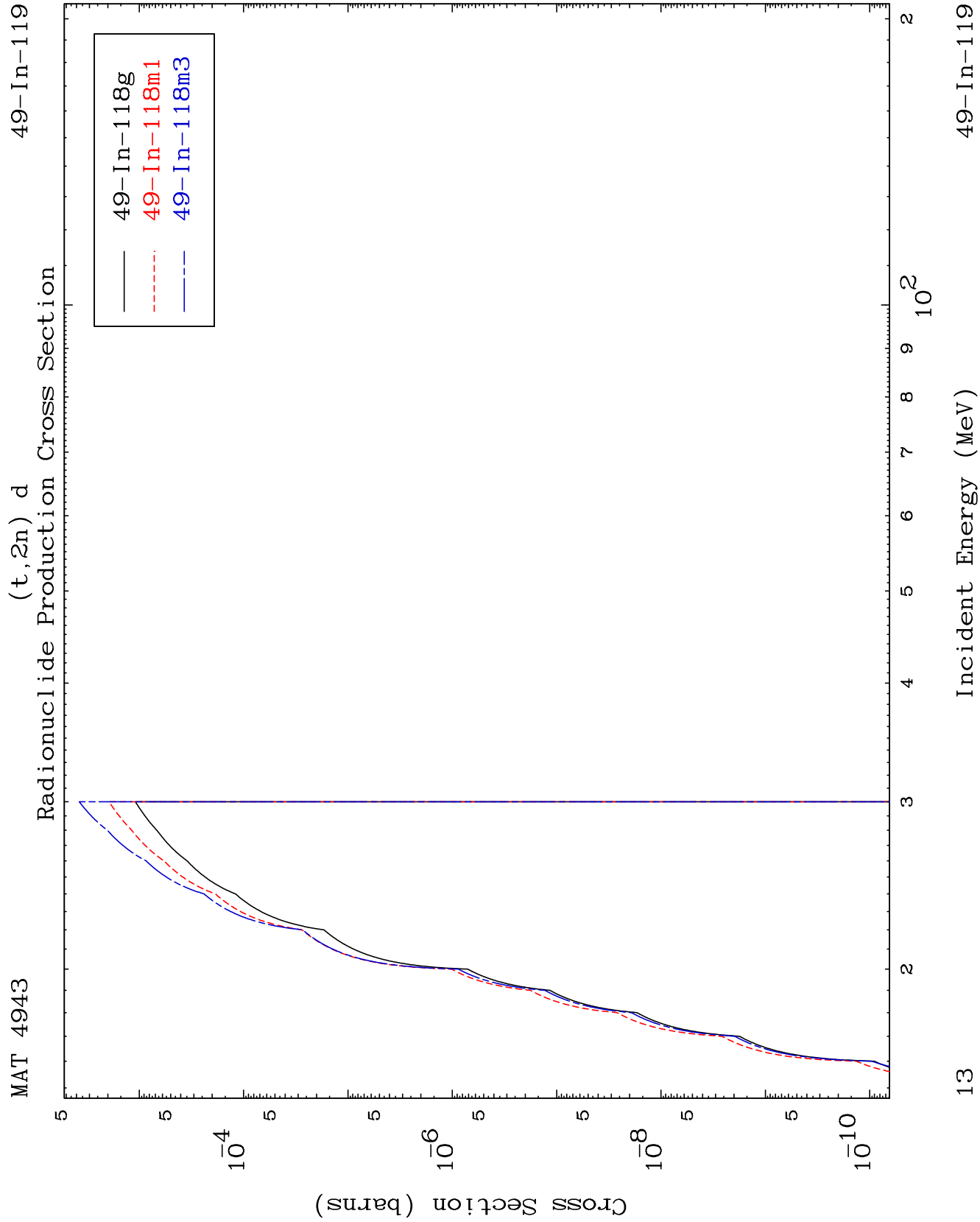


11

Incident Energy (MeV)

49-In-119

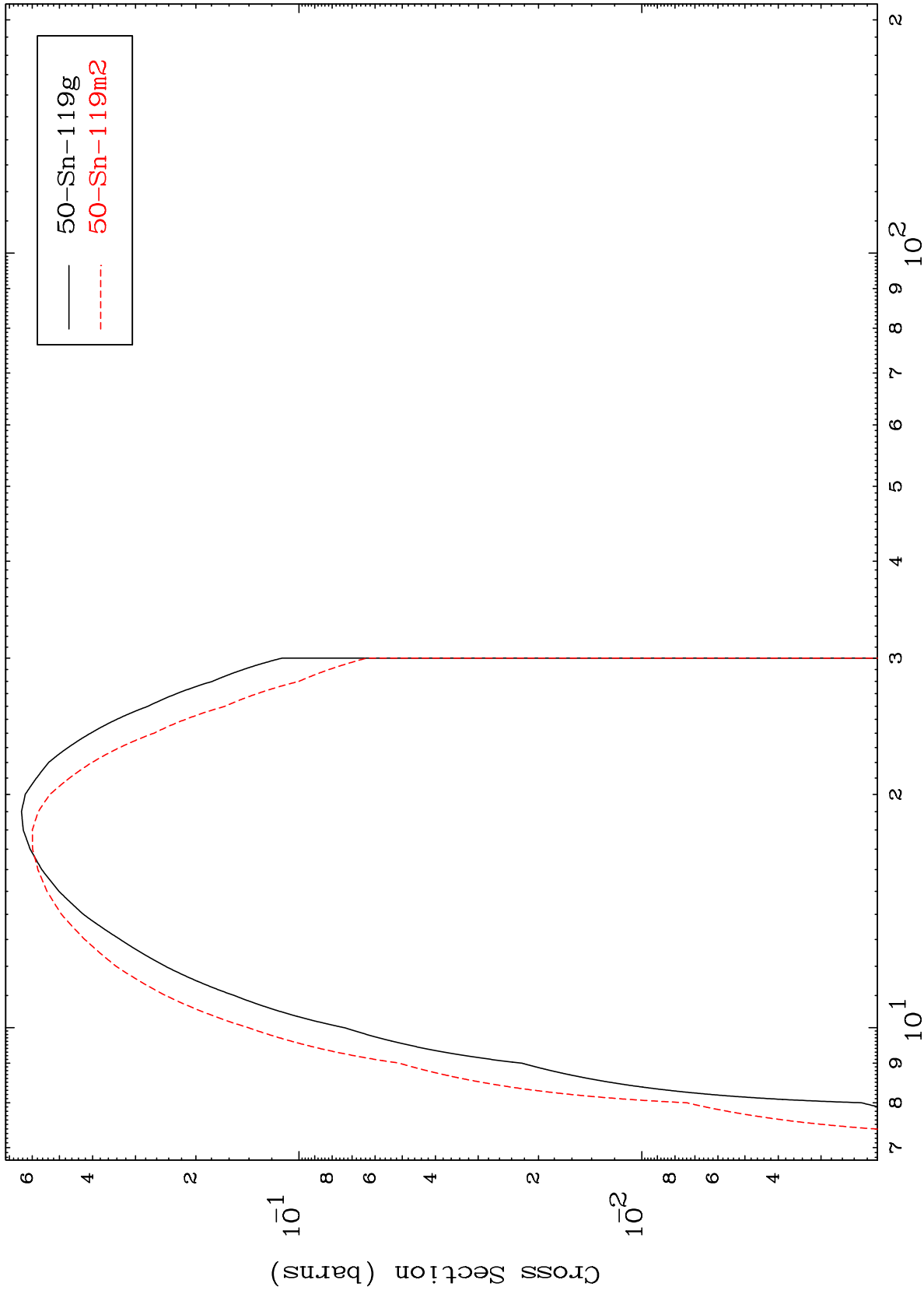




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49-In-119

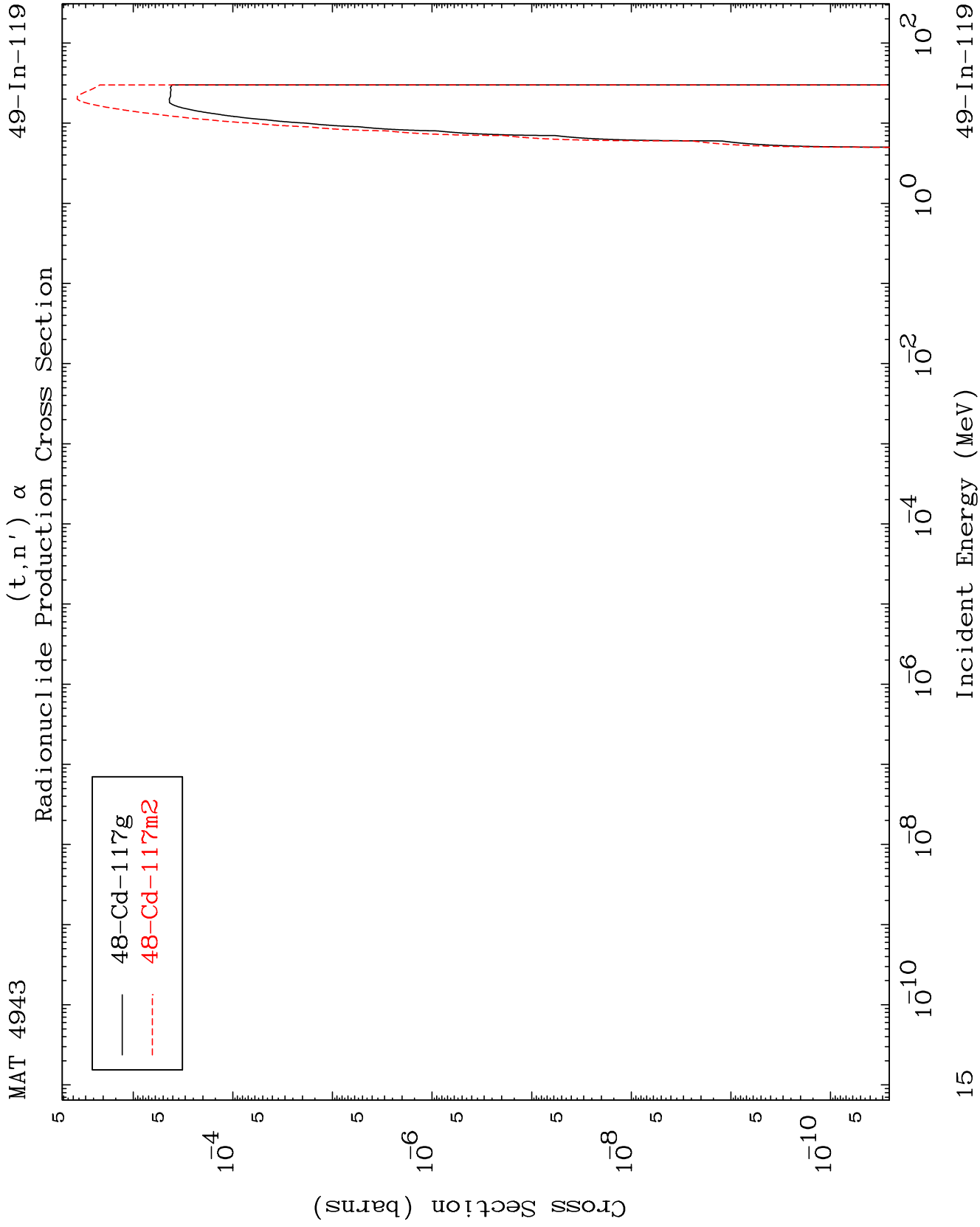
(t,3n)
Radionuclide Production Cross Section

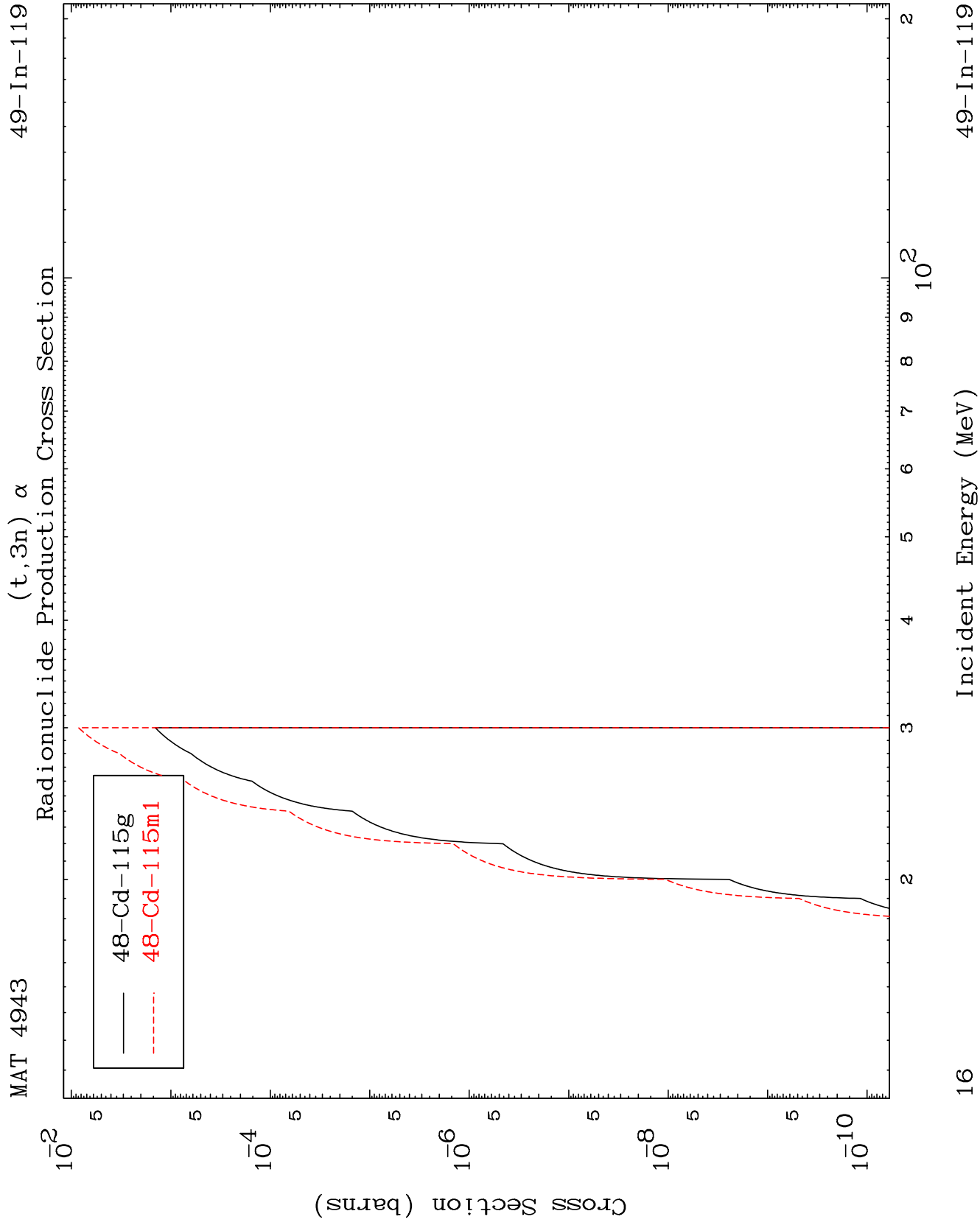


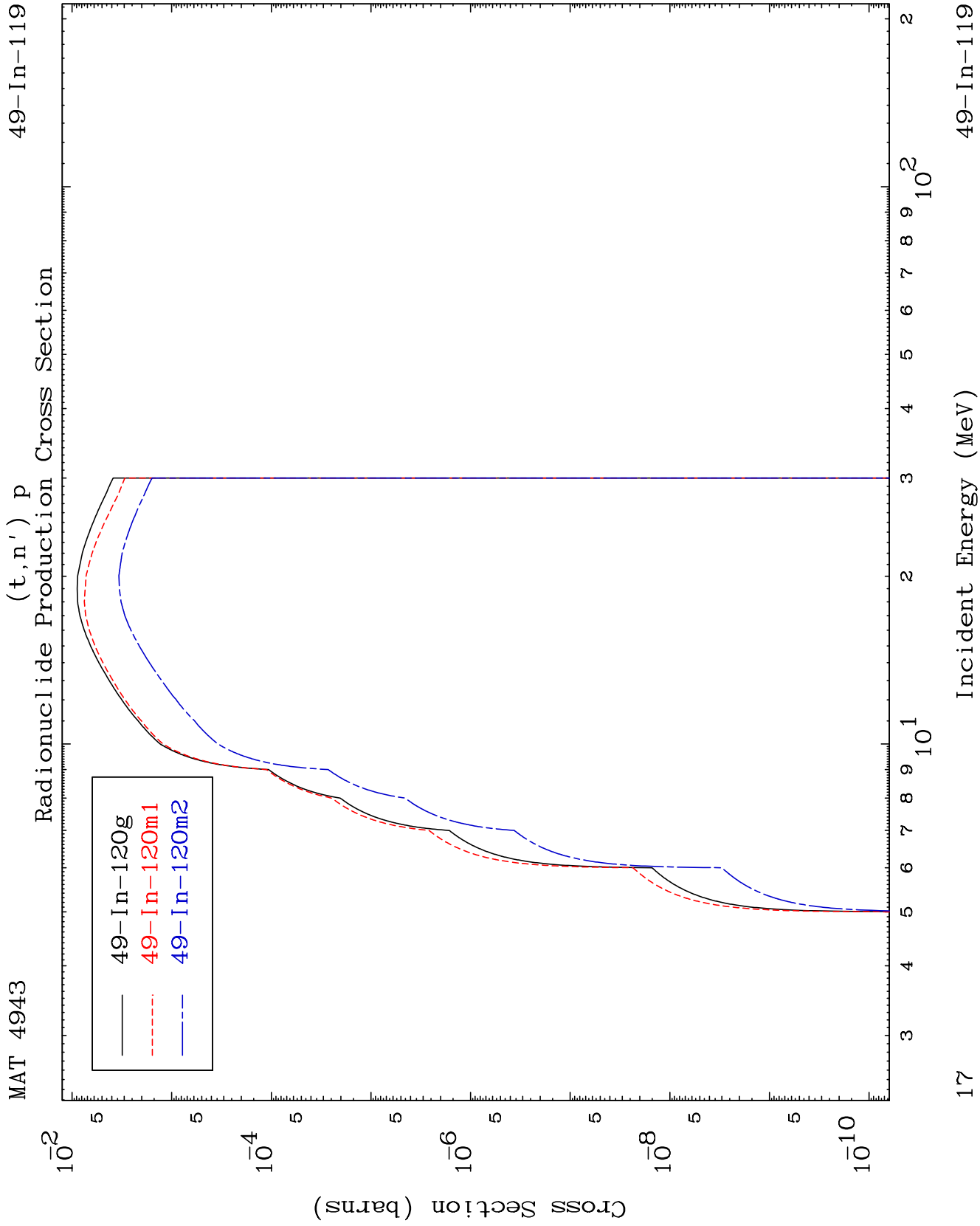
14

Incident Energy (MeV)

49-In-119





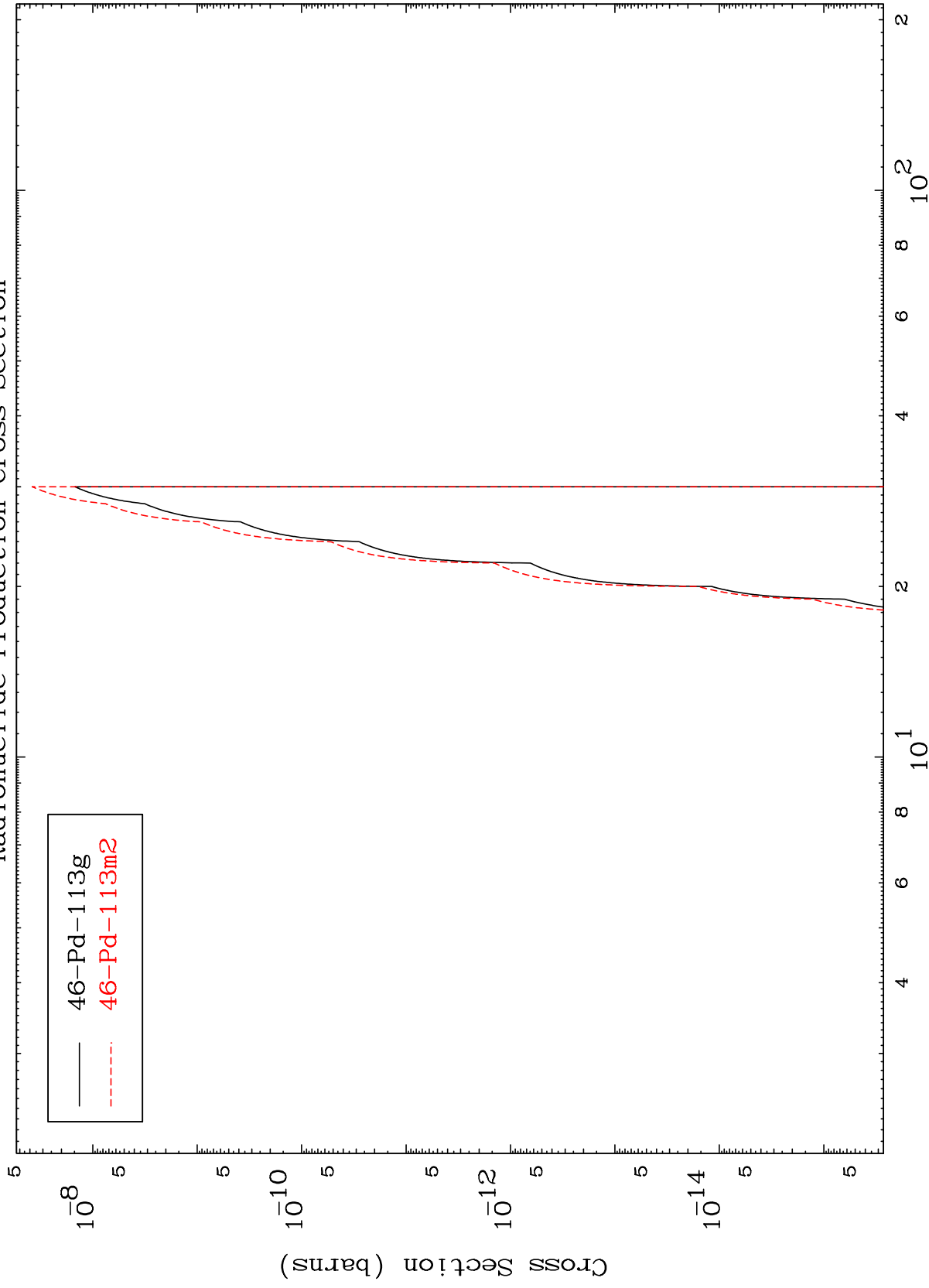


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(t,n') 2 α

49-In-119

Radionuclide Production Cross Section



18

Incident Energy (MeV)

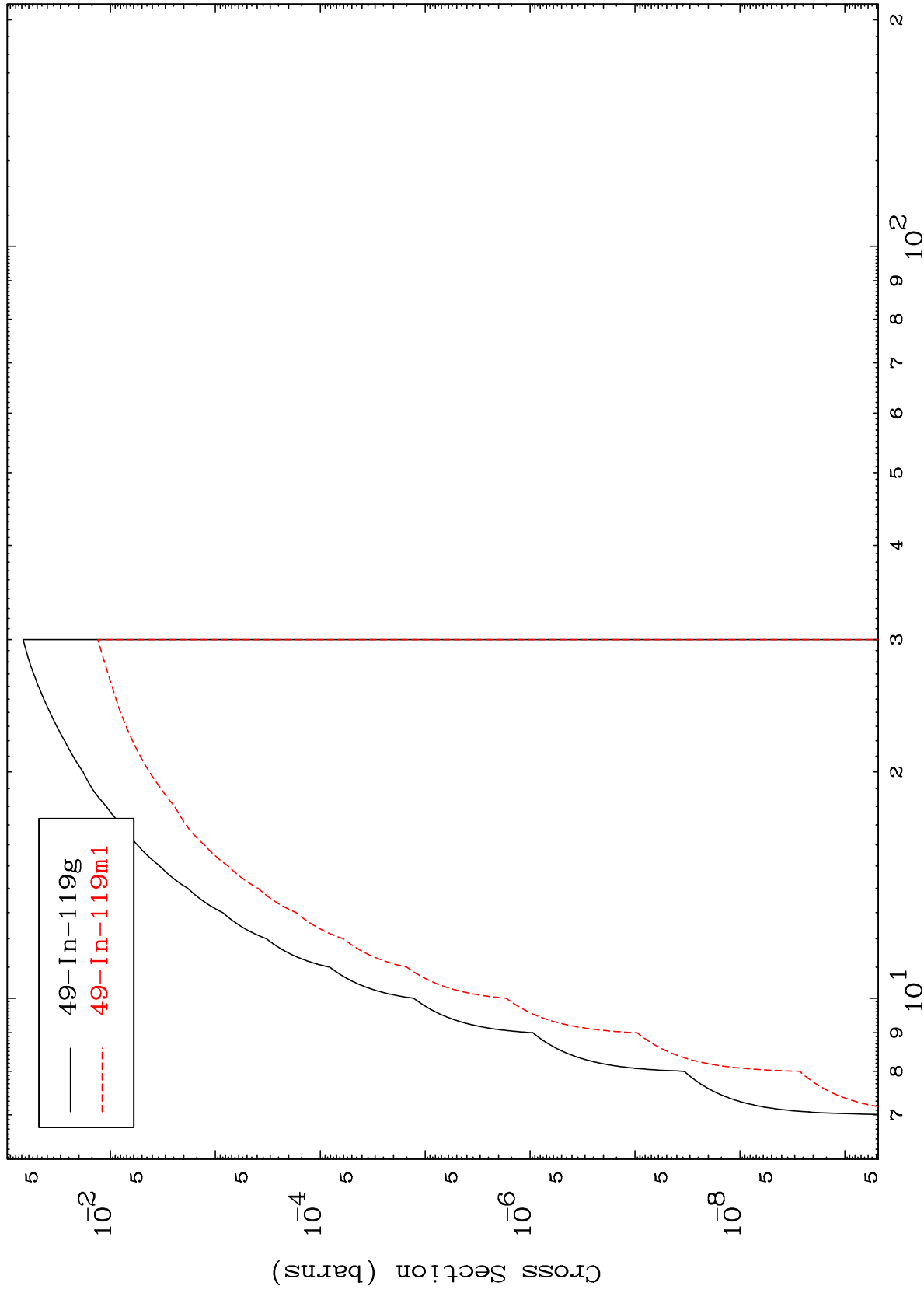
49-In-119

MAT 4943

(t,n') d

49-In-119

Radionuclide Production Cross Section



19

Incident Energy (MeV)

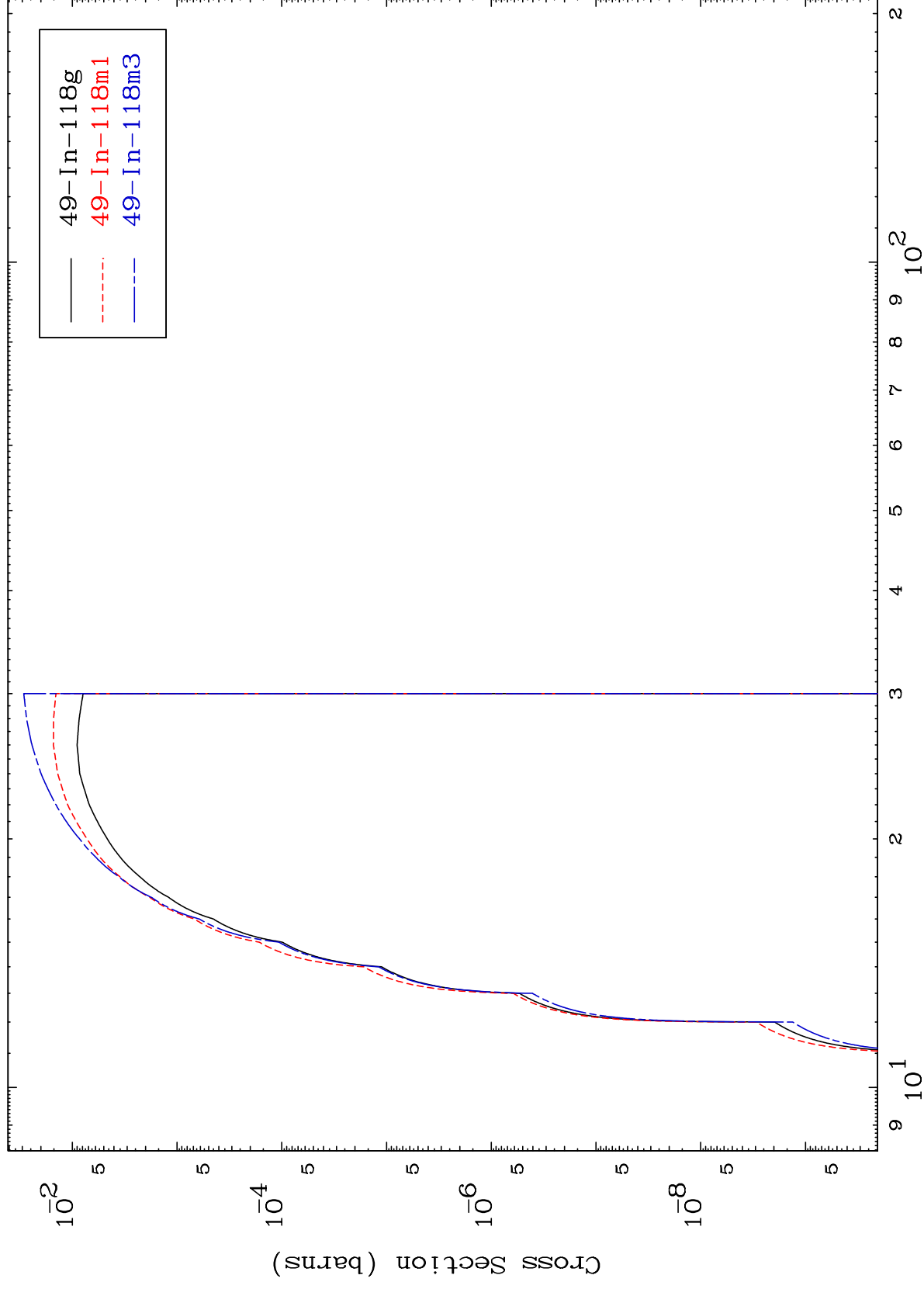
49-In-119

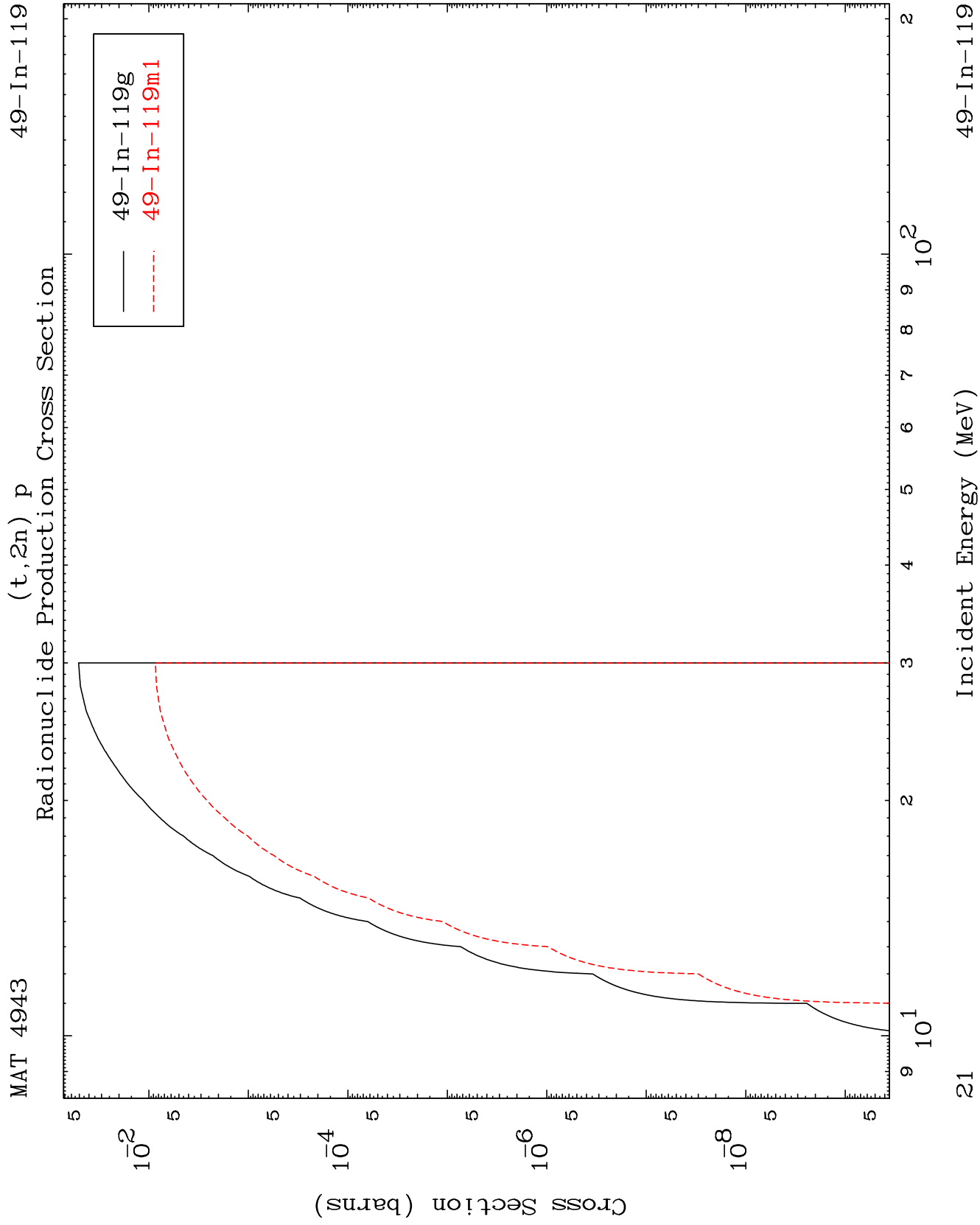
MAT 4943

 $(t, n') t$

49-In-119

Radionuclide Production Cross Section



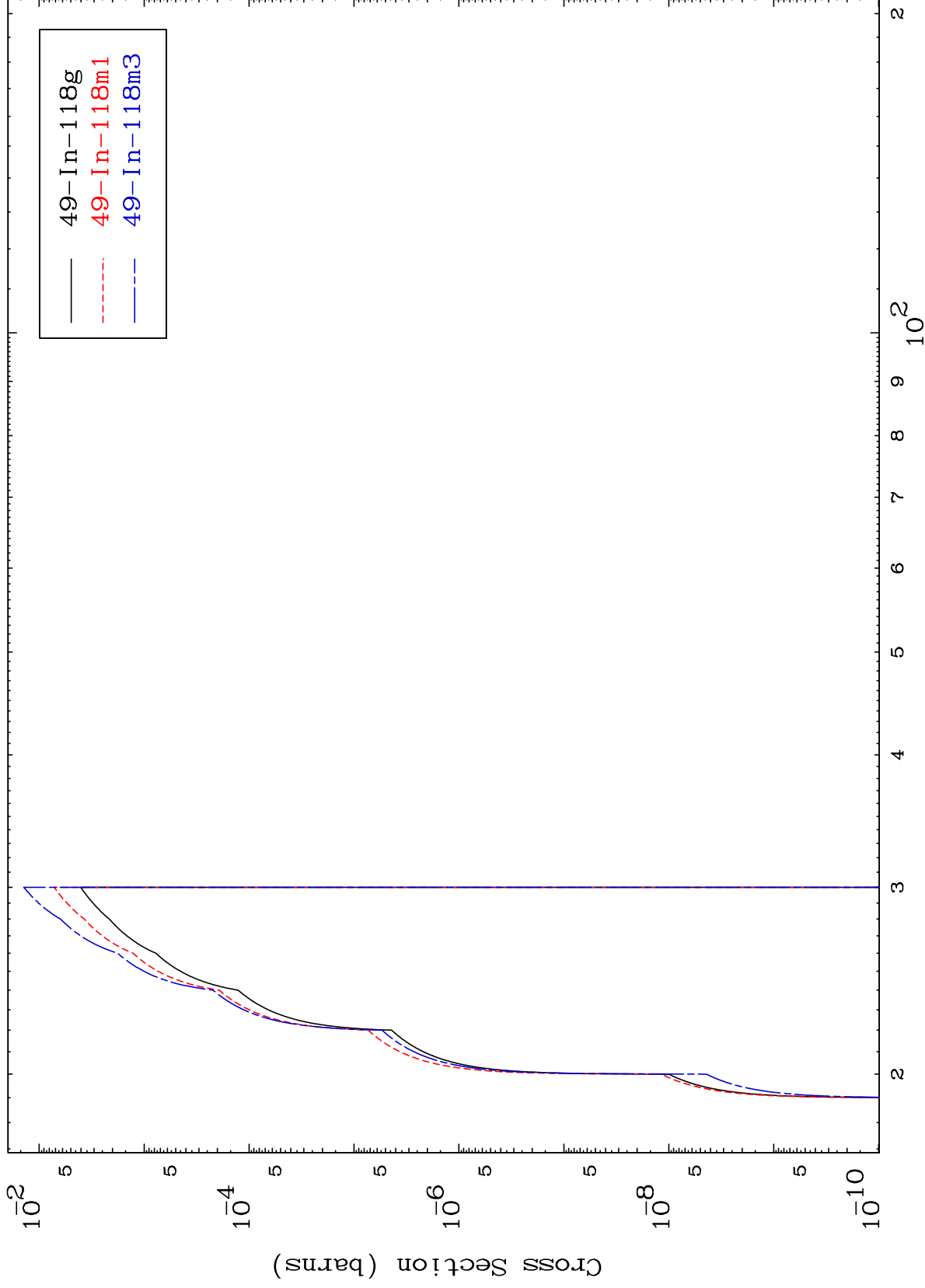


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(t,3n) p

49-In-119

Radionuclide Production Cross Section



22

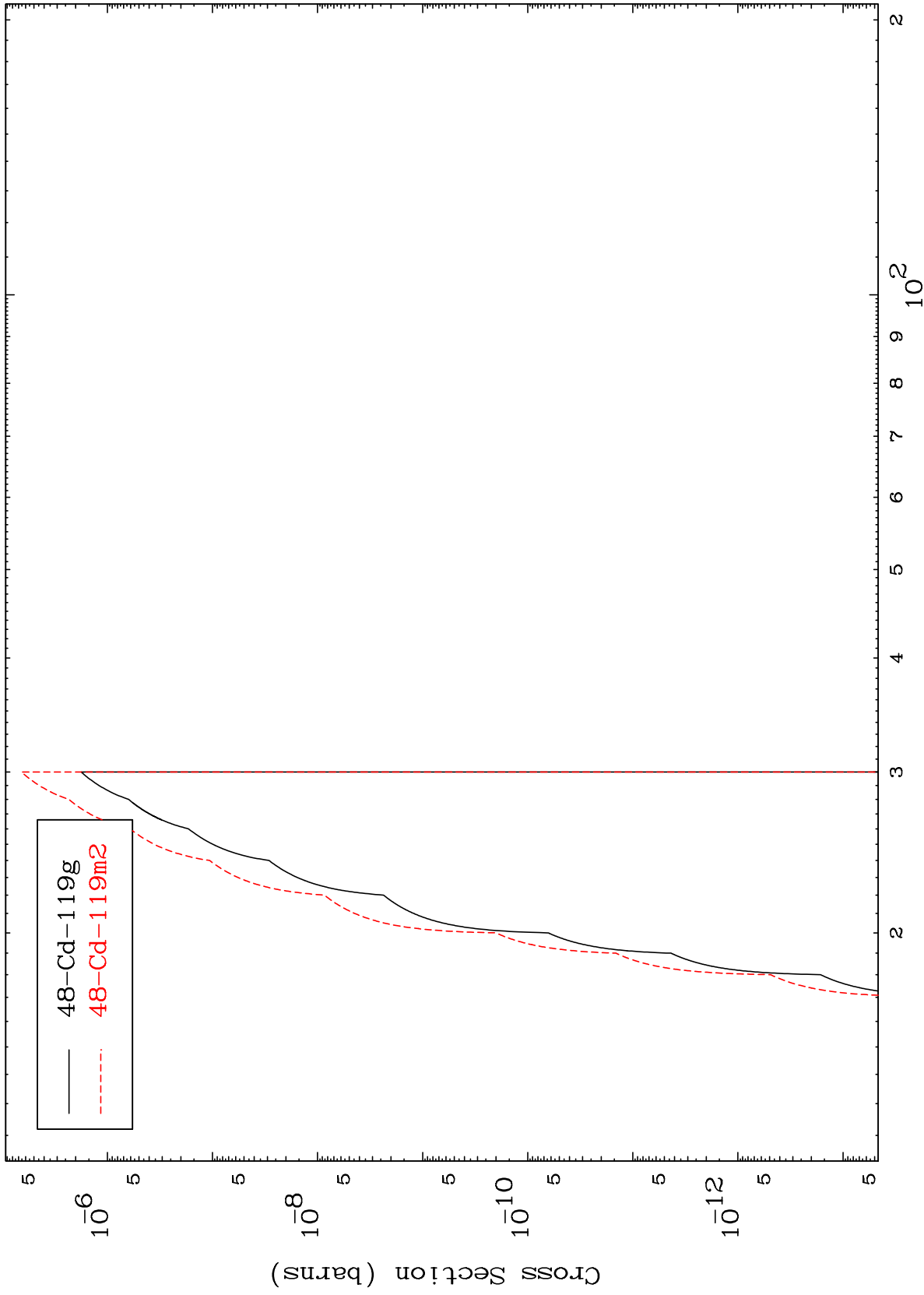
Incident Energy (MeV)

49-In-119

MAT 4943

Radionuclide Production Cross Section
(t,2n) p

49-In-119



23

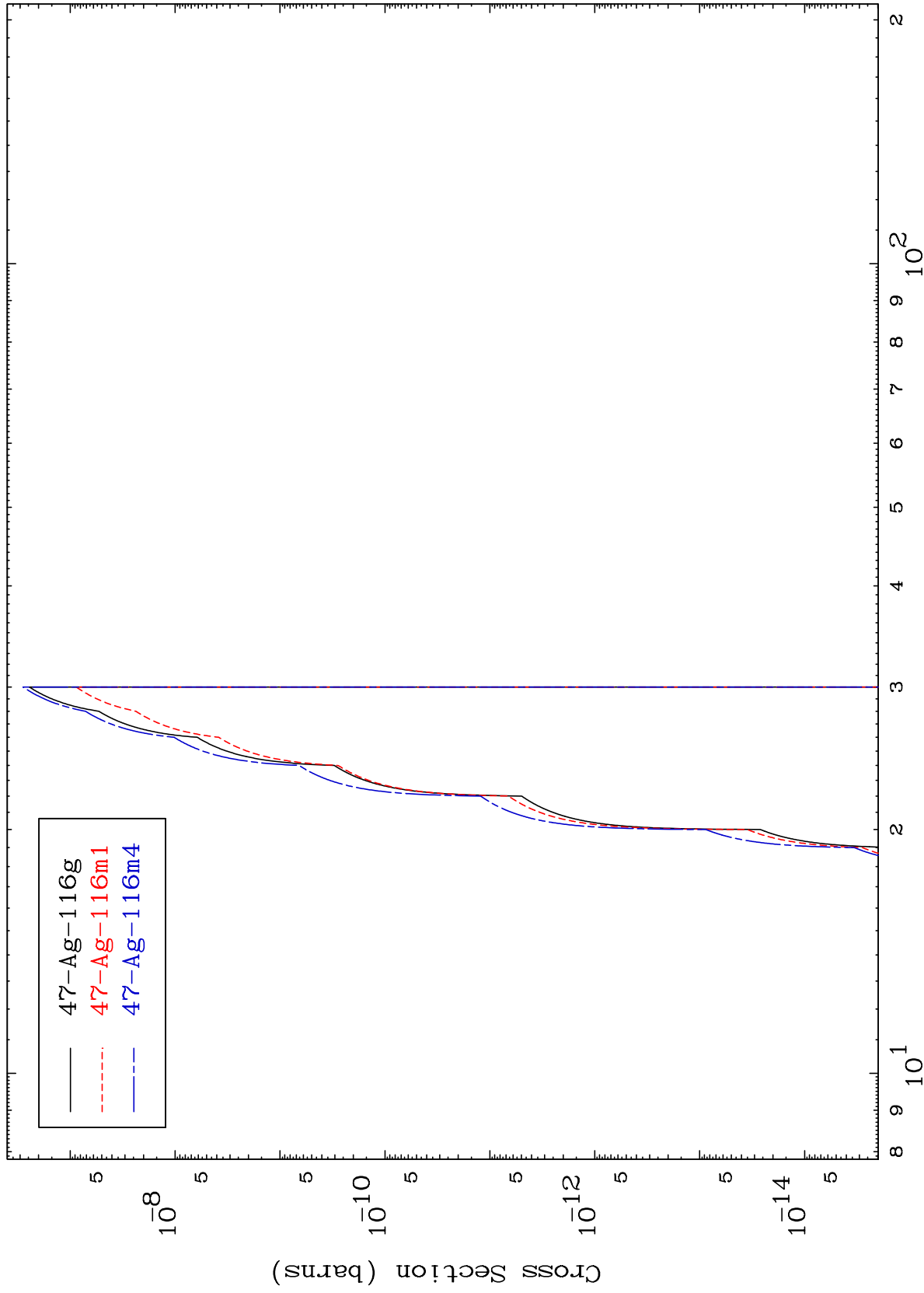
Incident Energy (MeV)

49-In-119

MAT 4943

49-In-119

(t,n') p α
Radionuclide Production Cross Section



24

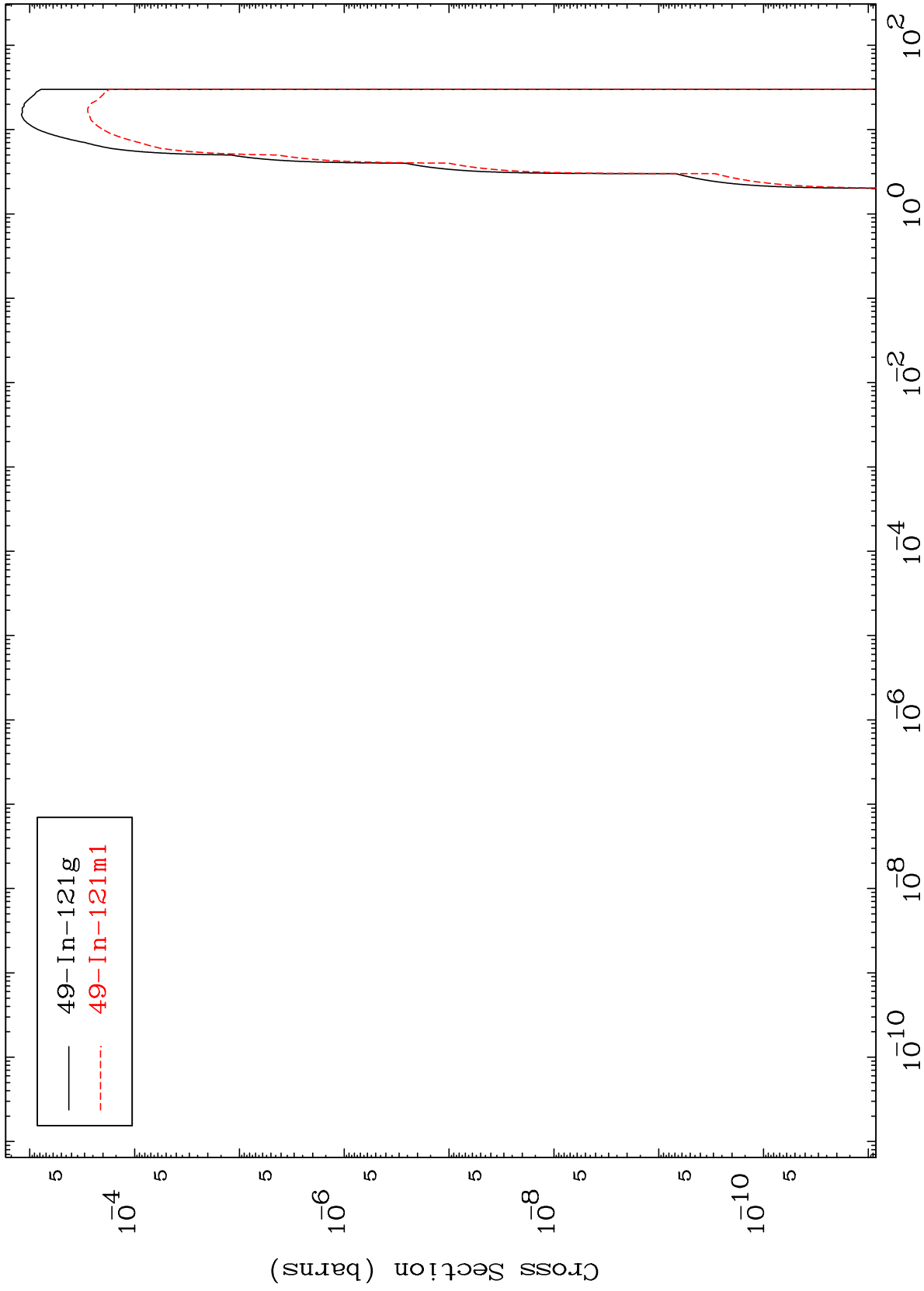
Incident Energy (MeV)

49-In-119

MAT 4943

(t,p)
Radionuclide Production Cross Section

49-In-119

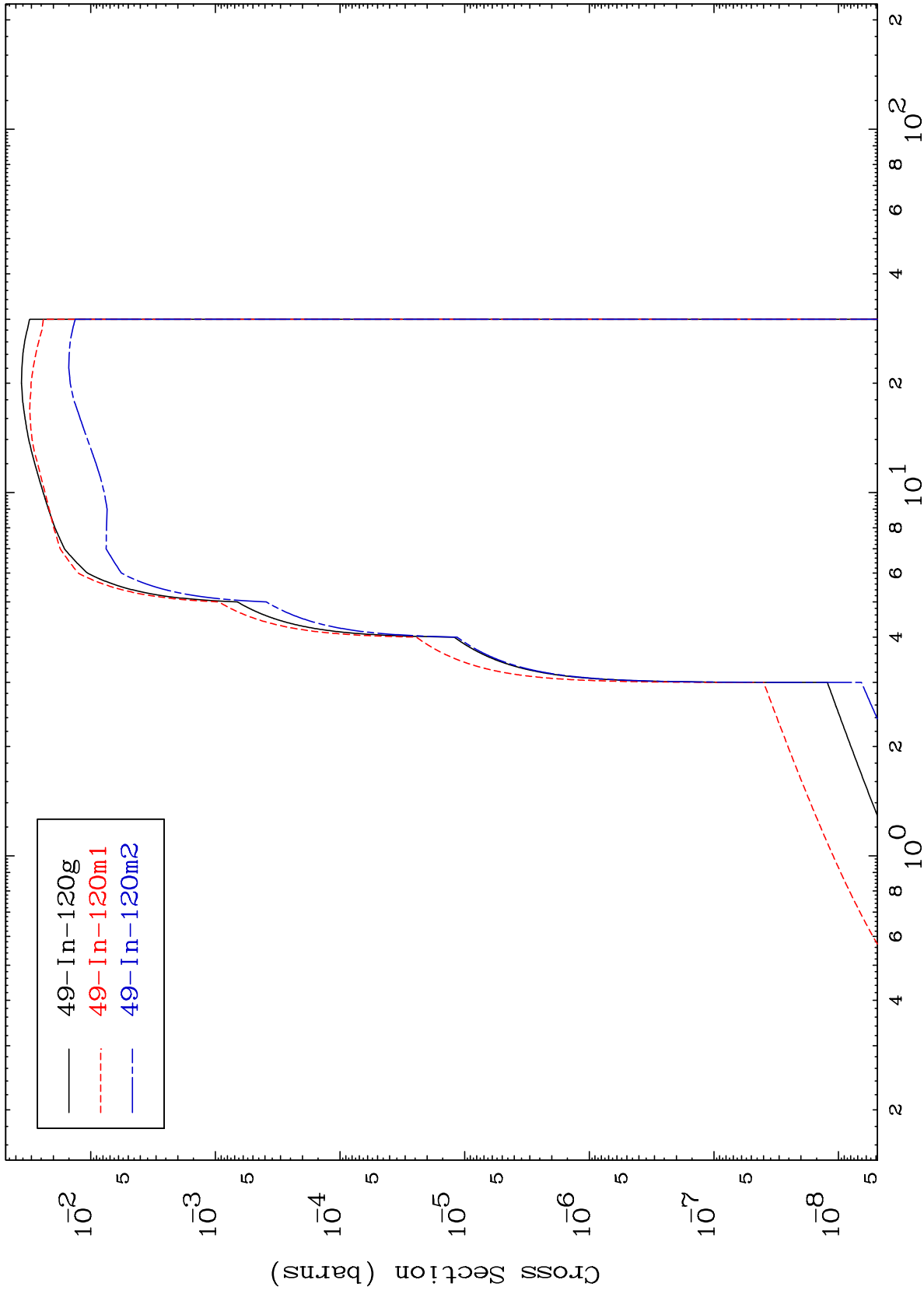


25

Incident Energy (MeV)

49-In-119

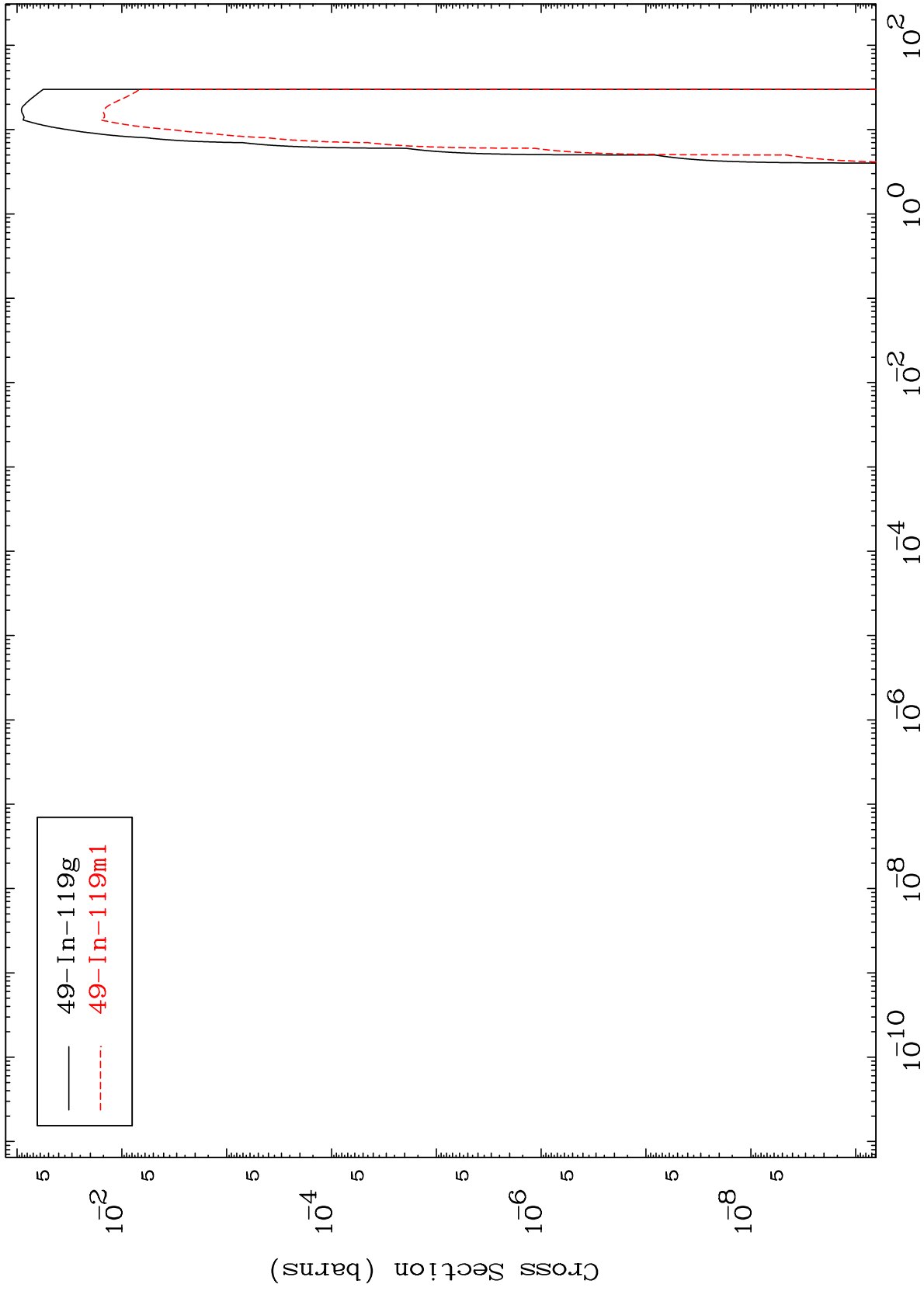
(t,d)
Radionuclide Production Cross Section



MAT 4943

(t,t)
Radionuclide Production Cross Section

49-In-119



27

Incident Energy (MeV)

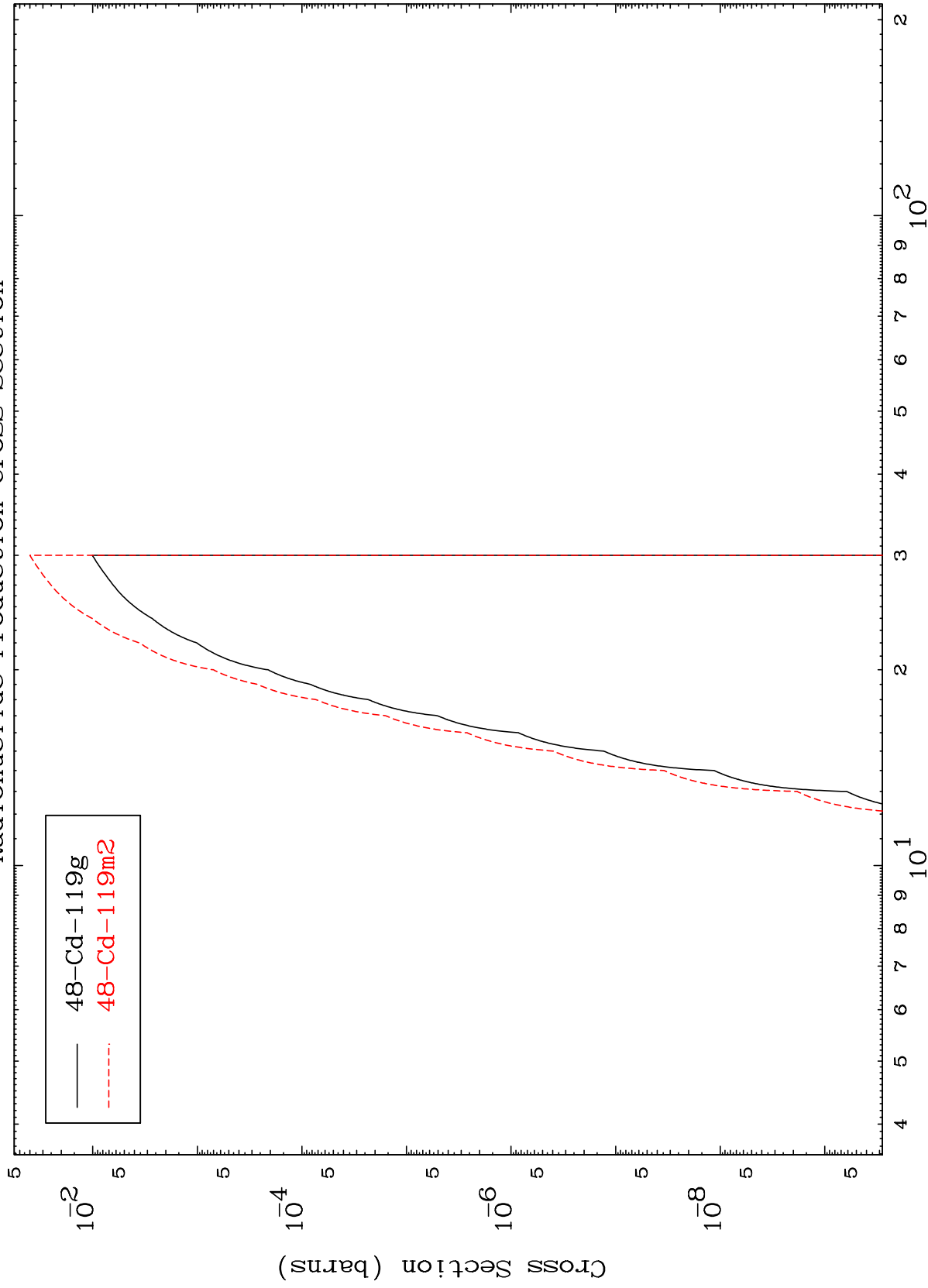
49-In-119

MAT 4943

(t,He-3)

49-In-119

Radionuclide Production Cross Section



28

Incident Energy (MeV)

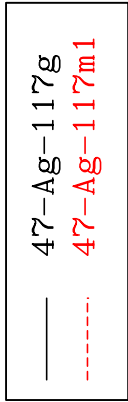
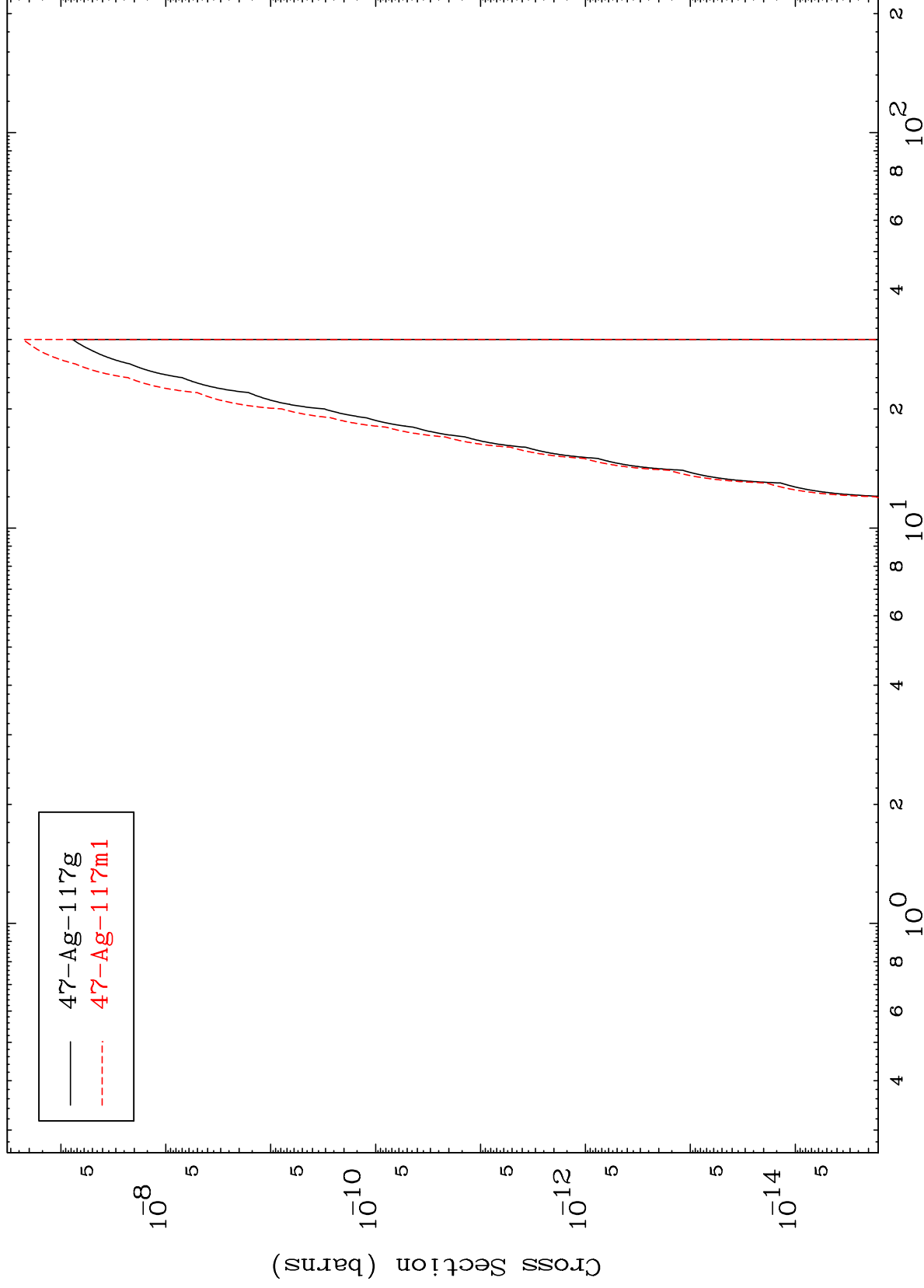
49-In-119

MAT 4943

(t,p) α

49-In-119

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-119

