

Program EVALPLOT
(Version 2018-1)

by

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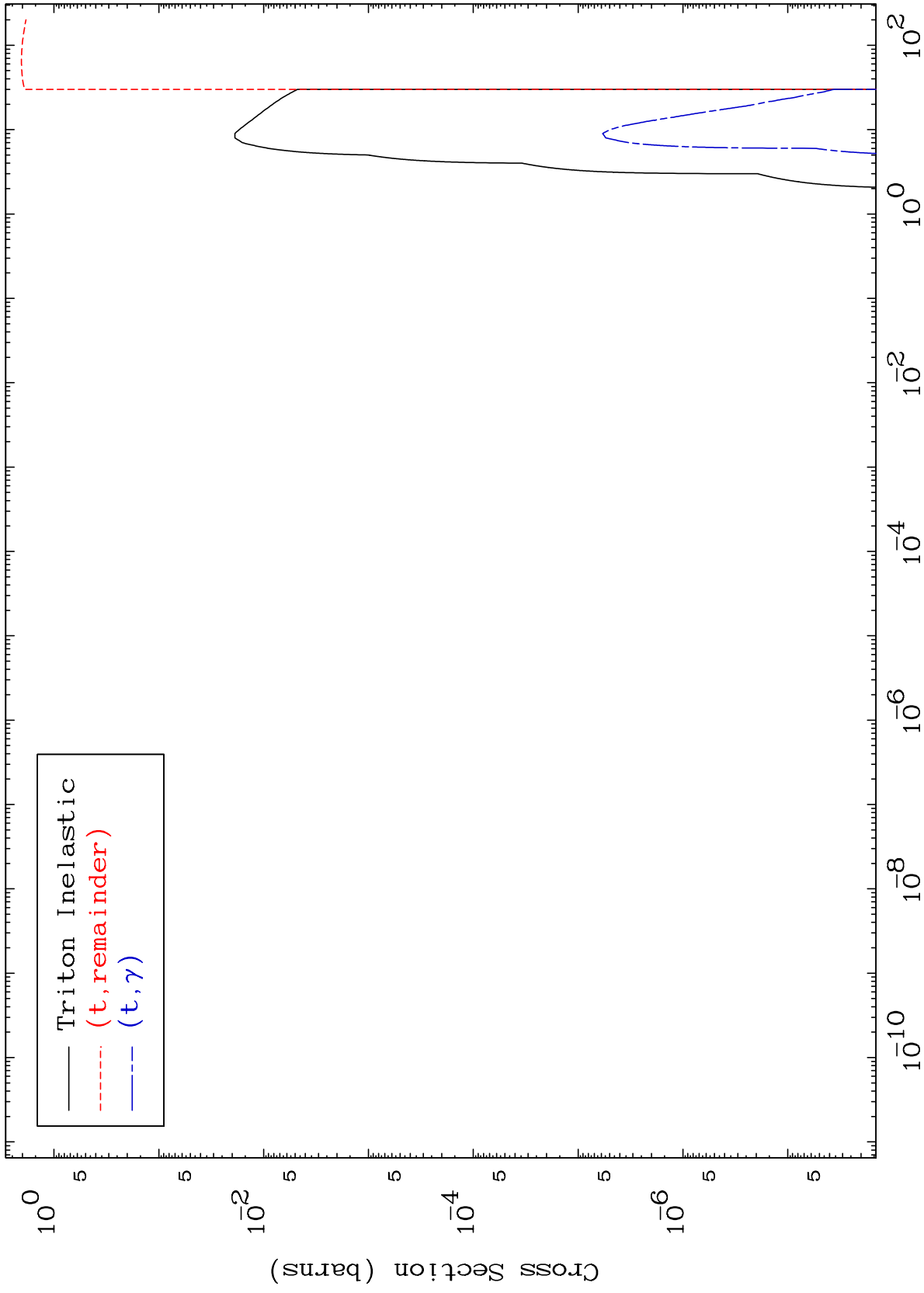
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4931

Triton Major
0 Kelvin Cross Sections

49-In-115



1

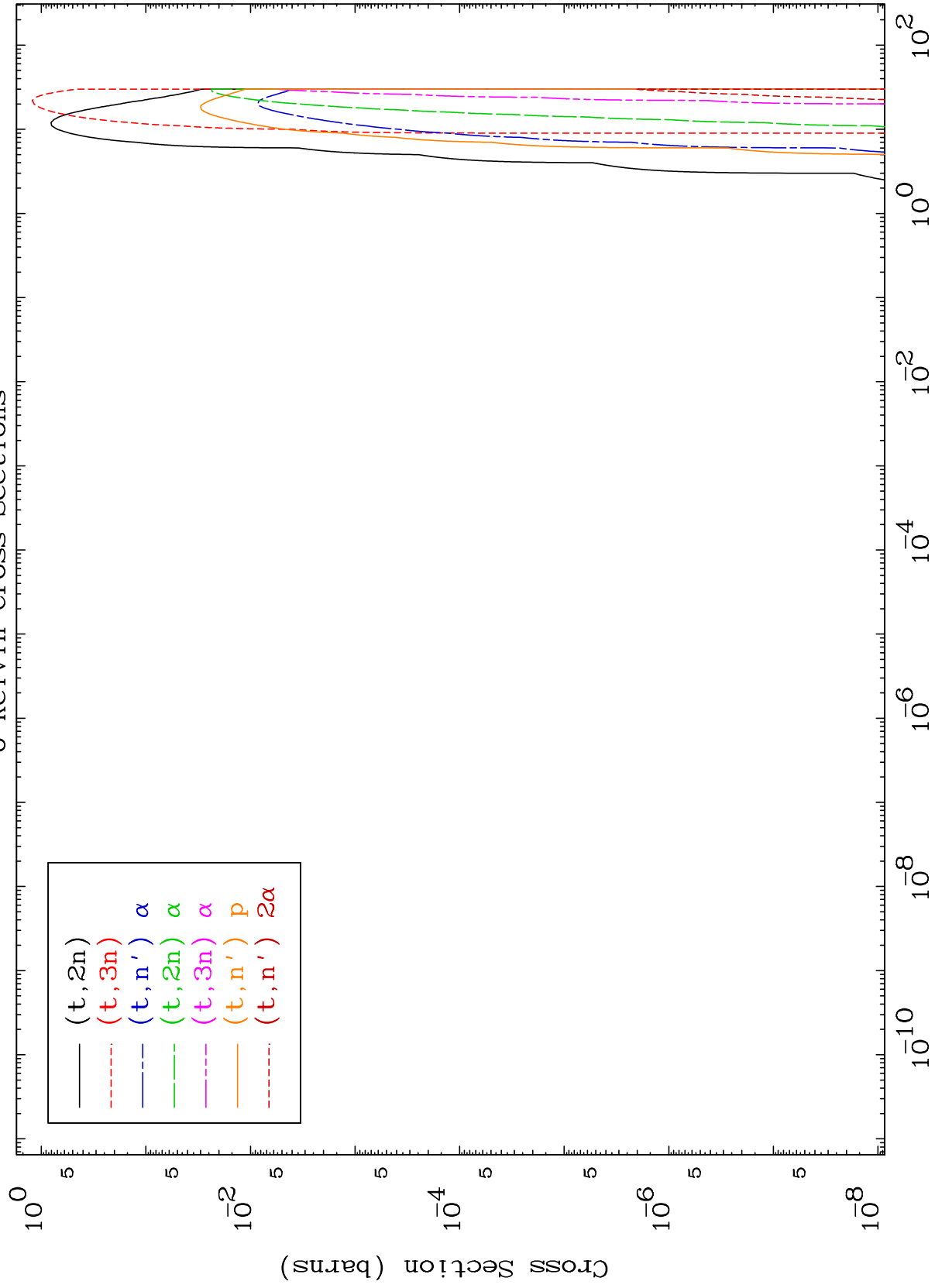
Incident Energy (MeV)

49-In-115

MAT 4931

Triton Neutron Production
0 Kelvin Cross Sections

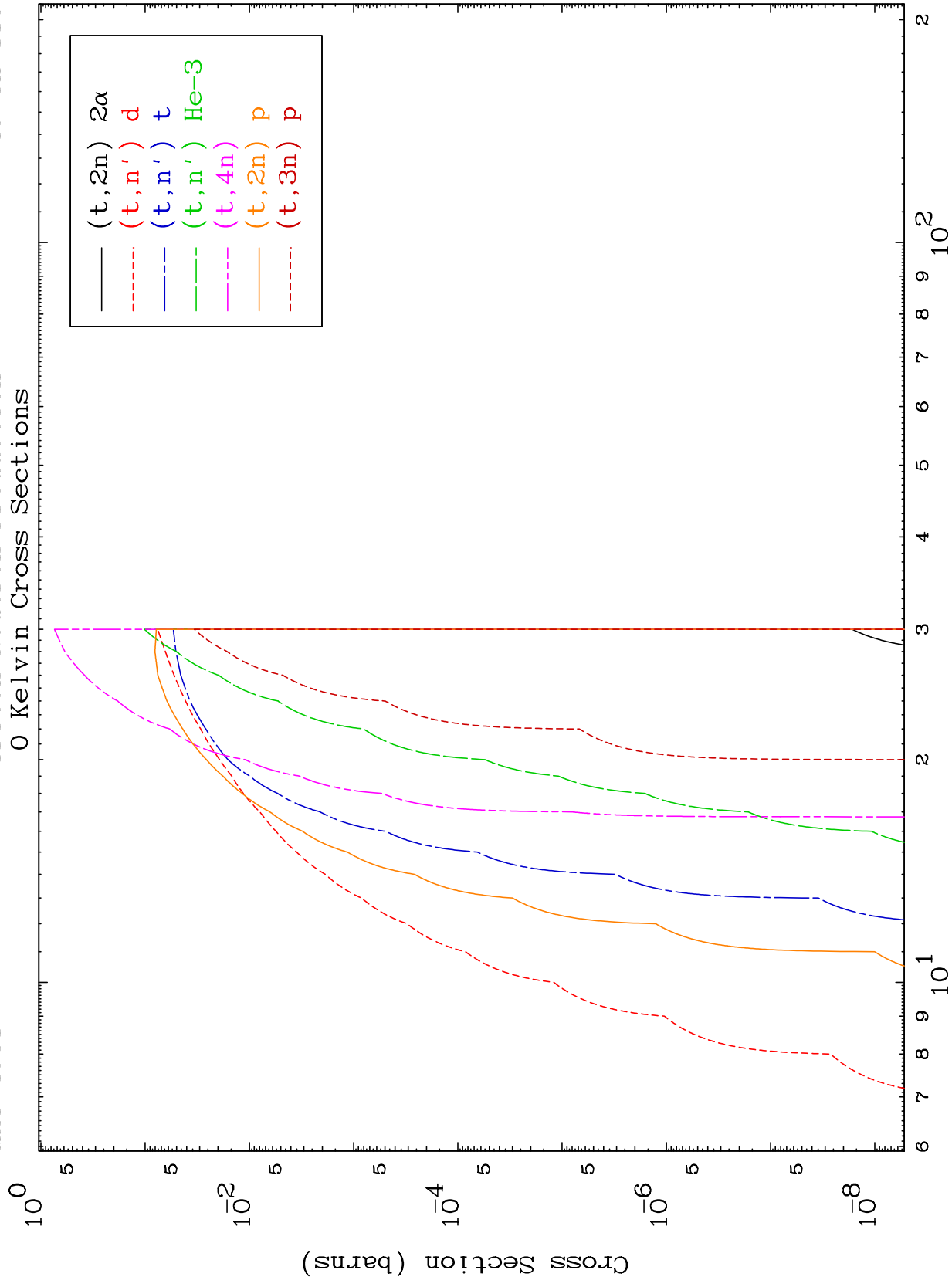
49-In-115



2

Incident Energy (MeV)

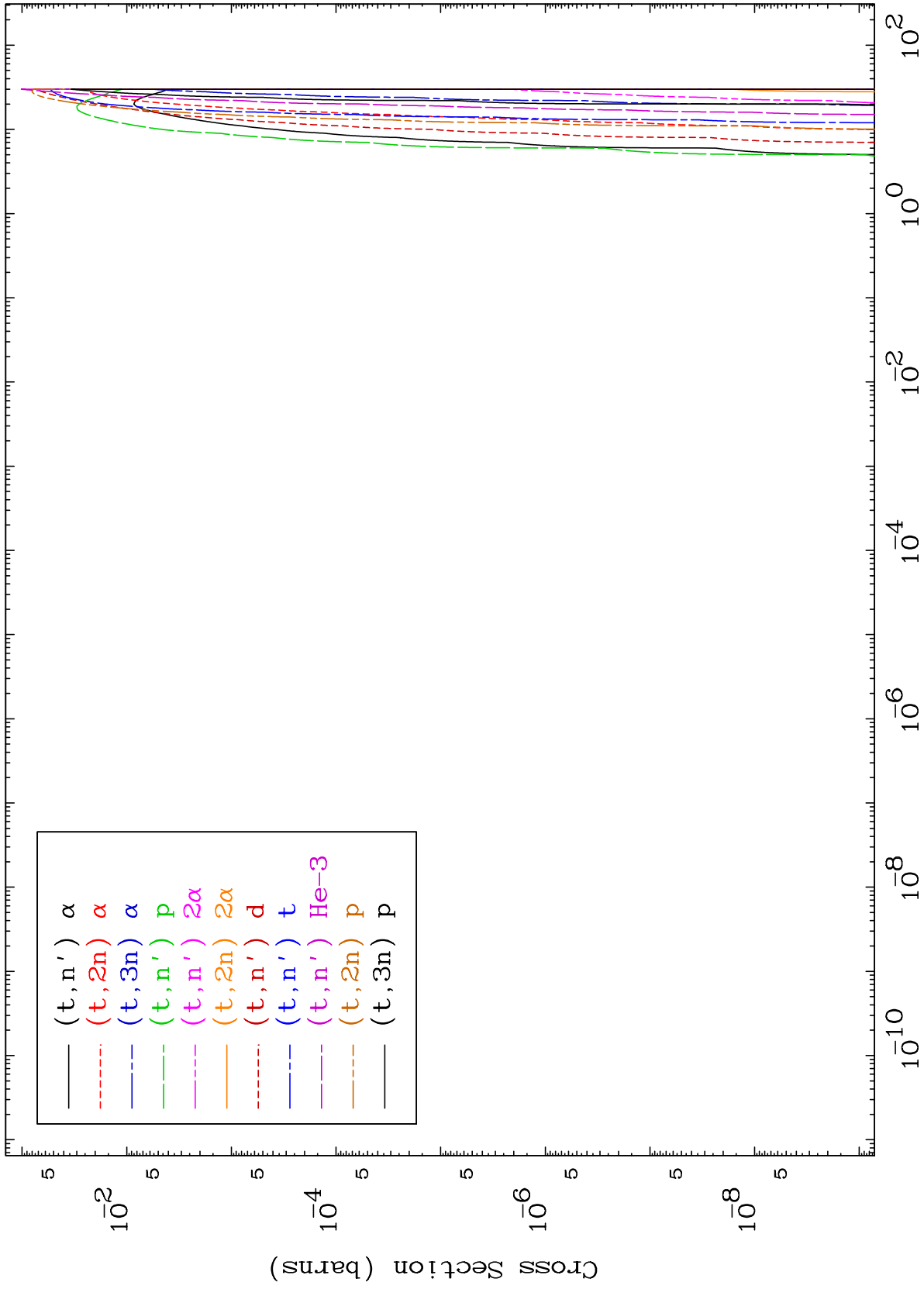
49-In-115



MAT 4931

Triton Charged Particle
0 Kelvin Cross Sections

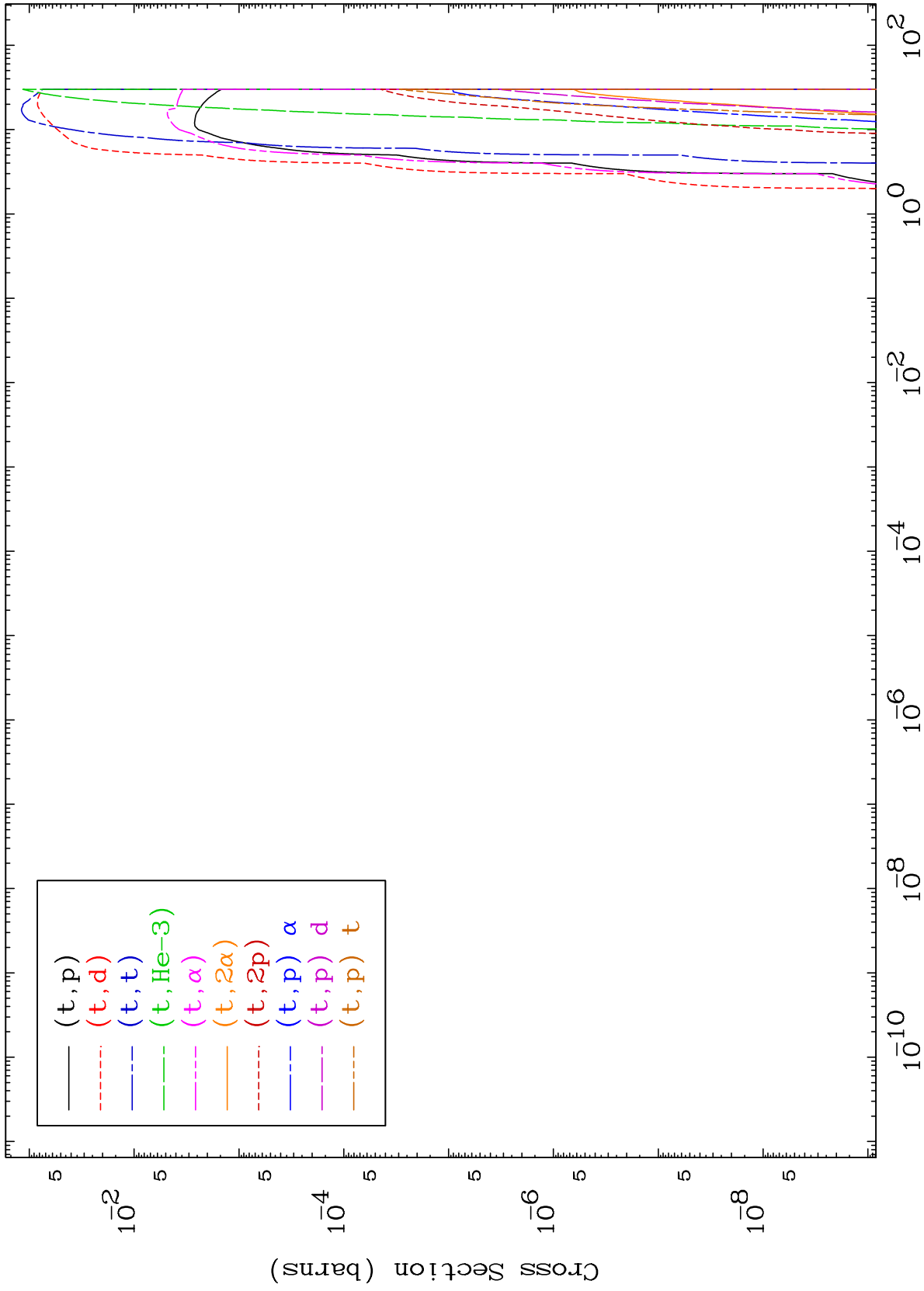
49-In-115



MAT 4931

Triton Charged Particle
0 Kelvin Cross Sections

49-In-115



5

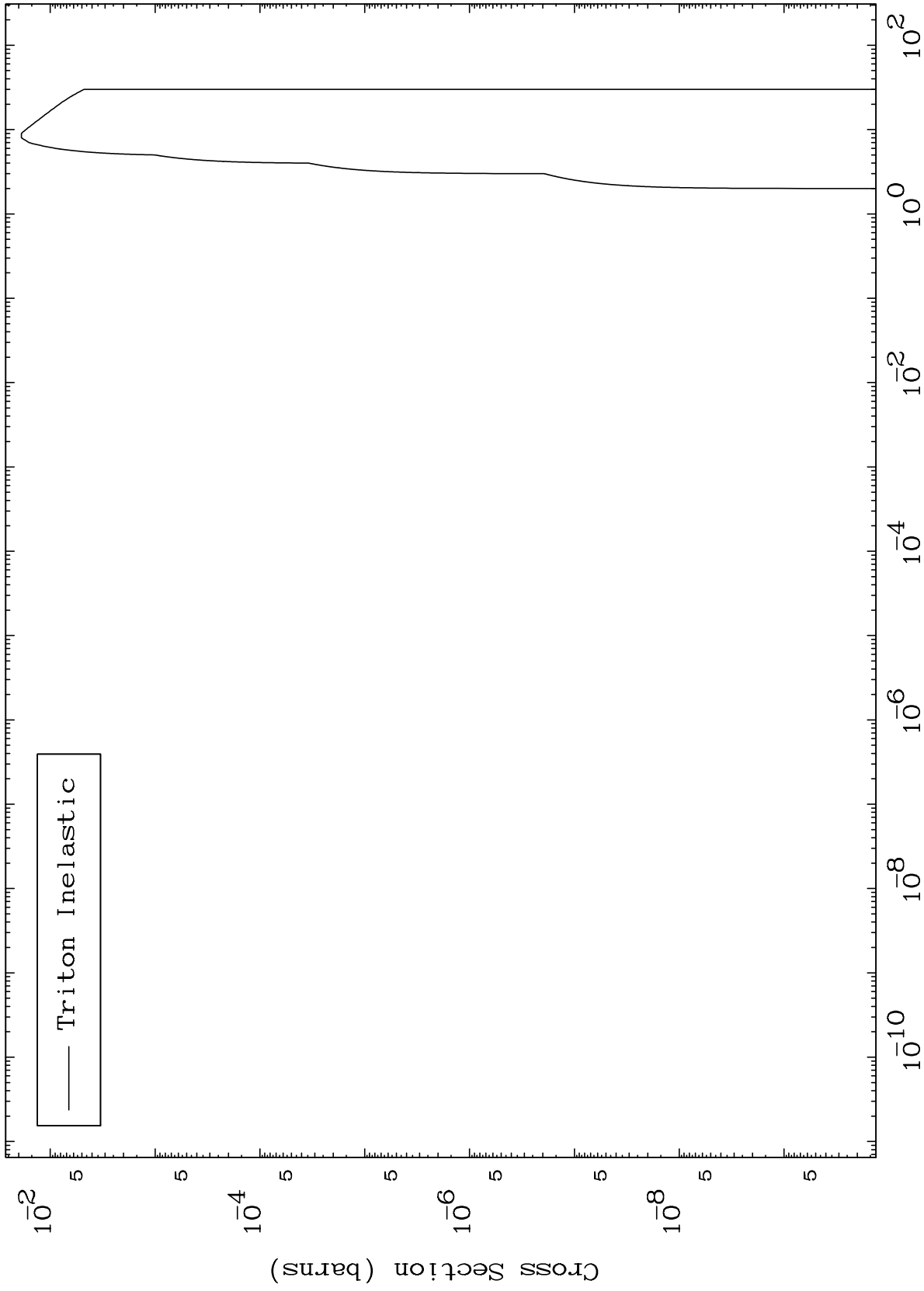
Incident Energy (MeV)

49-In-115

MAT 4931

(t,n') Level
0 Kelvin Cross Sections

49-In-115



6

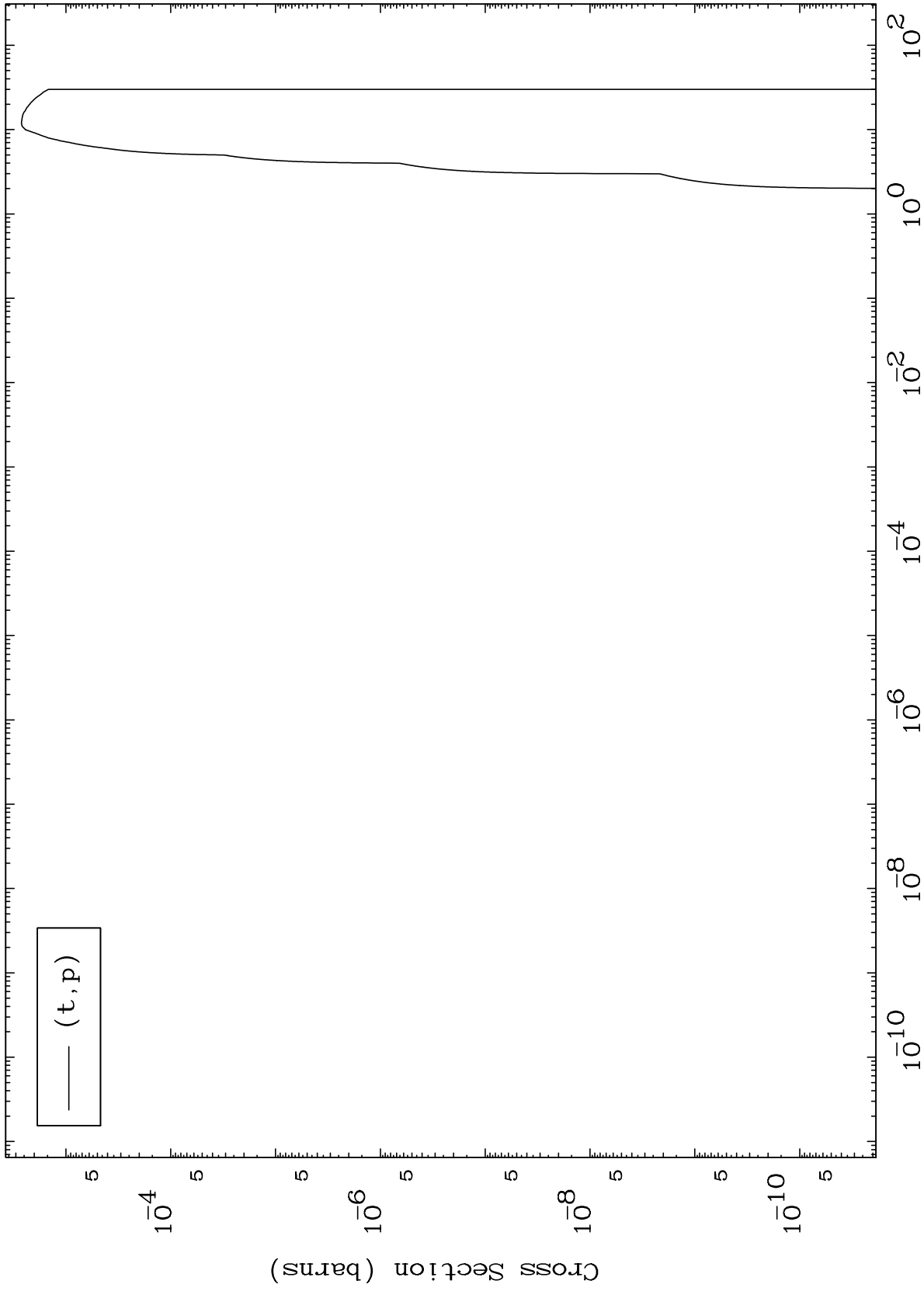
Incident Energy (MeV)

49-In-115

MAT 4931

(t,p) Levels
0 Kelvin Cross Sections

49-In-115



7

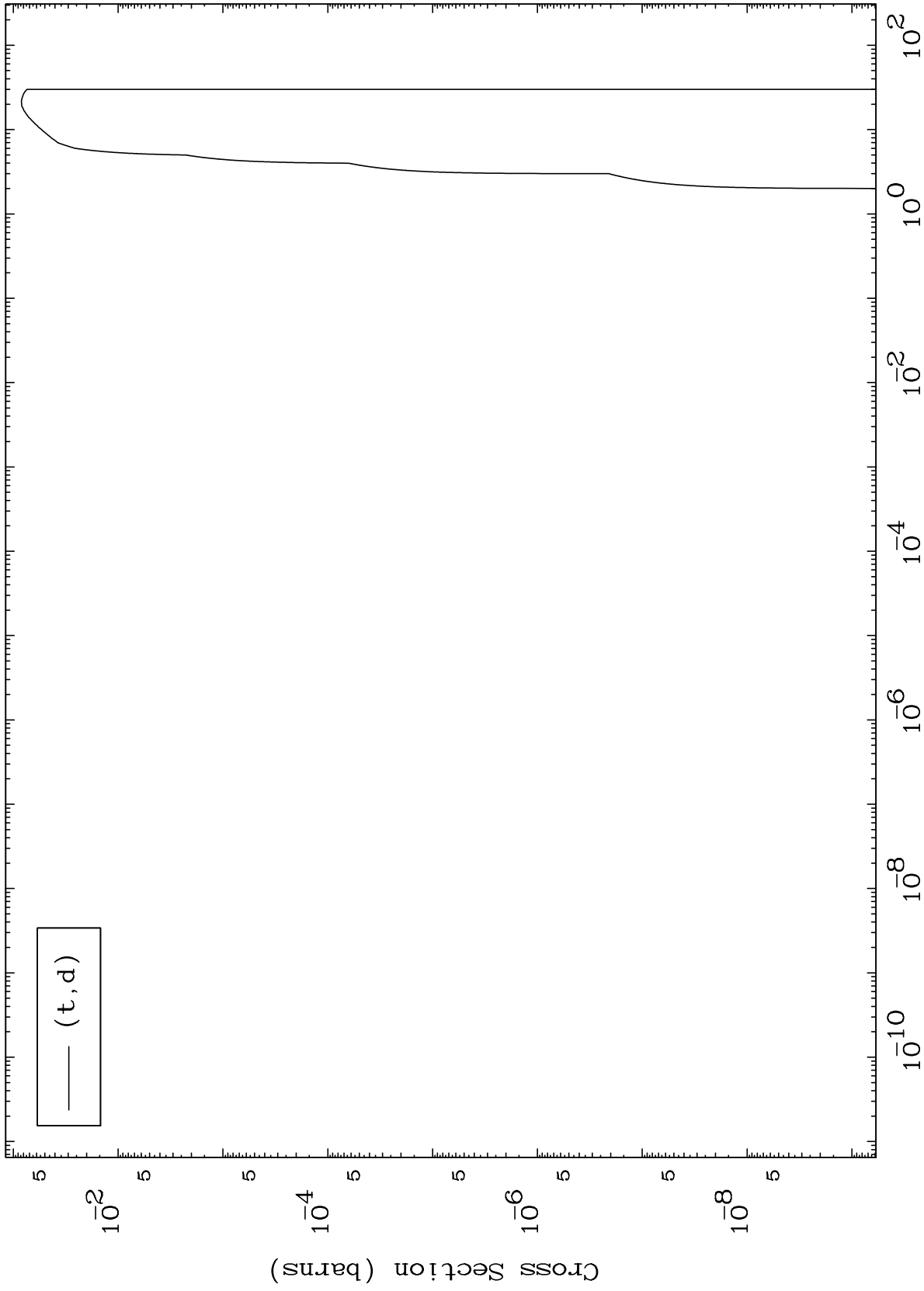
Incident Energy (MeV)

49-In-115

MAT 4931

(t,d) Levels
0 Kelvin Cross Sections

49-In-115



8

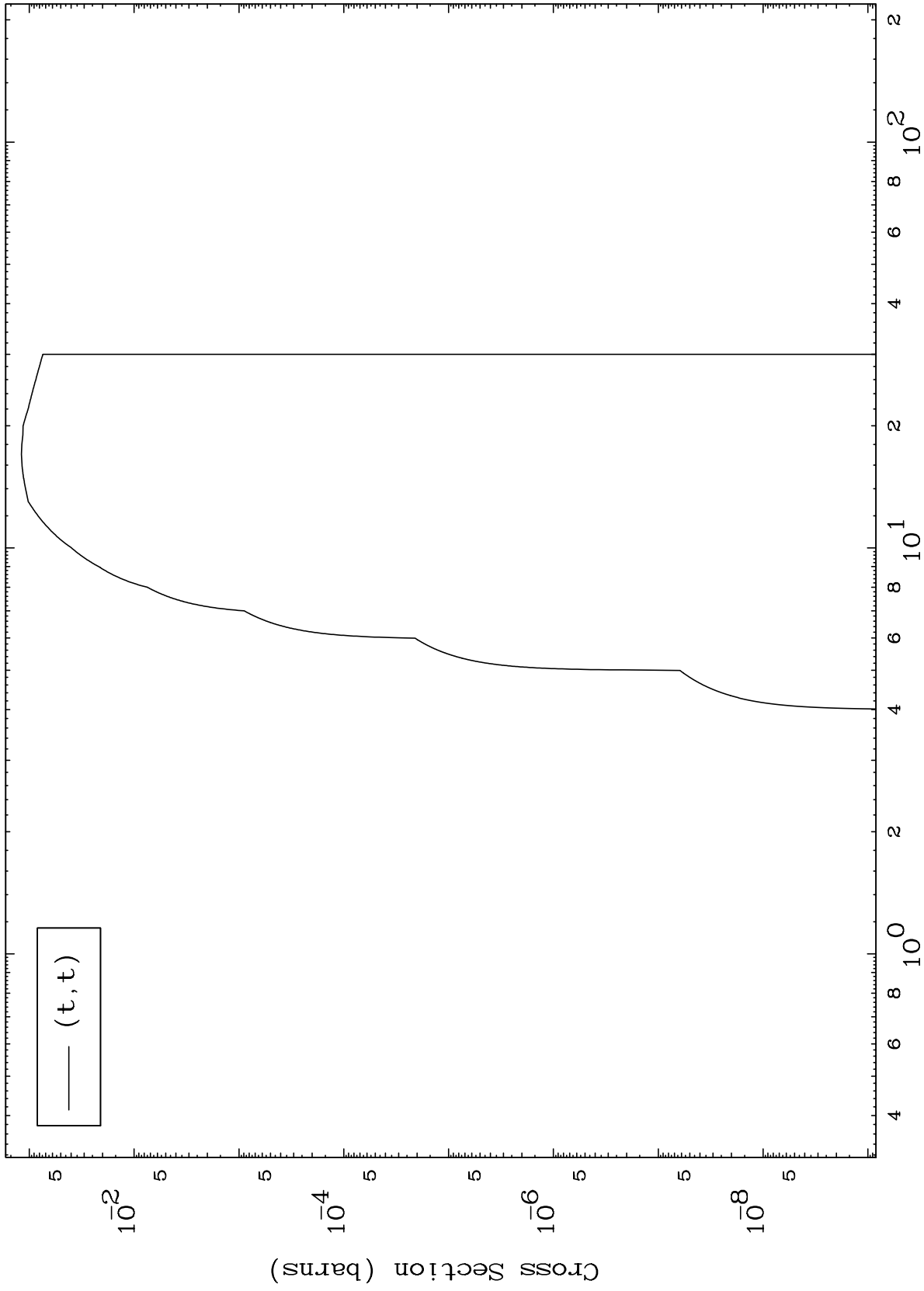
Incident Energy (MeV)

49-In-115

MAT 4931

49-In-115

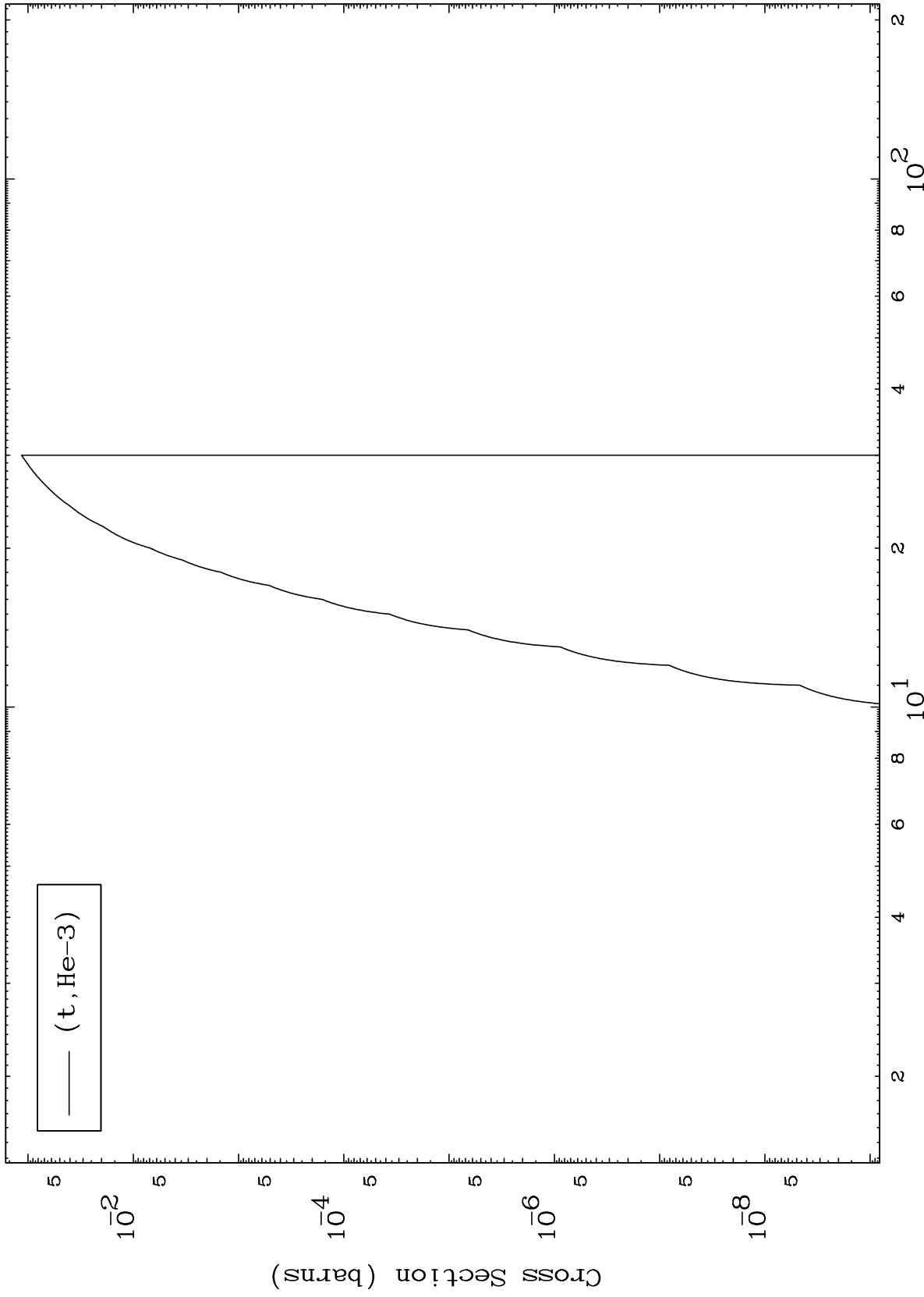
(t,t) Levels
0 Kelvin Cross Sections



MAT 4931

(t,He3) Levels
0 Kelvin Cross Sections

49-In-115



10

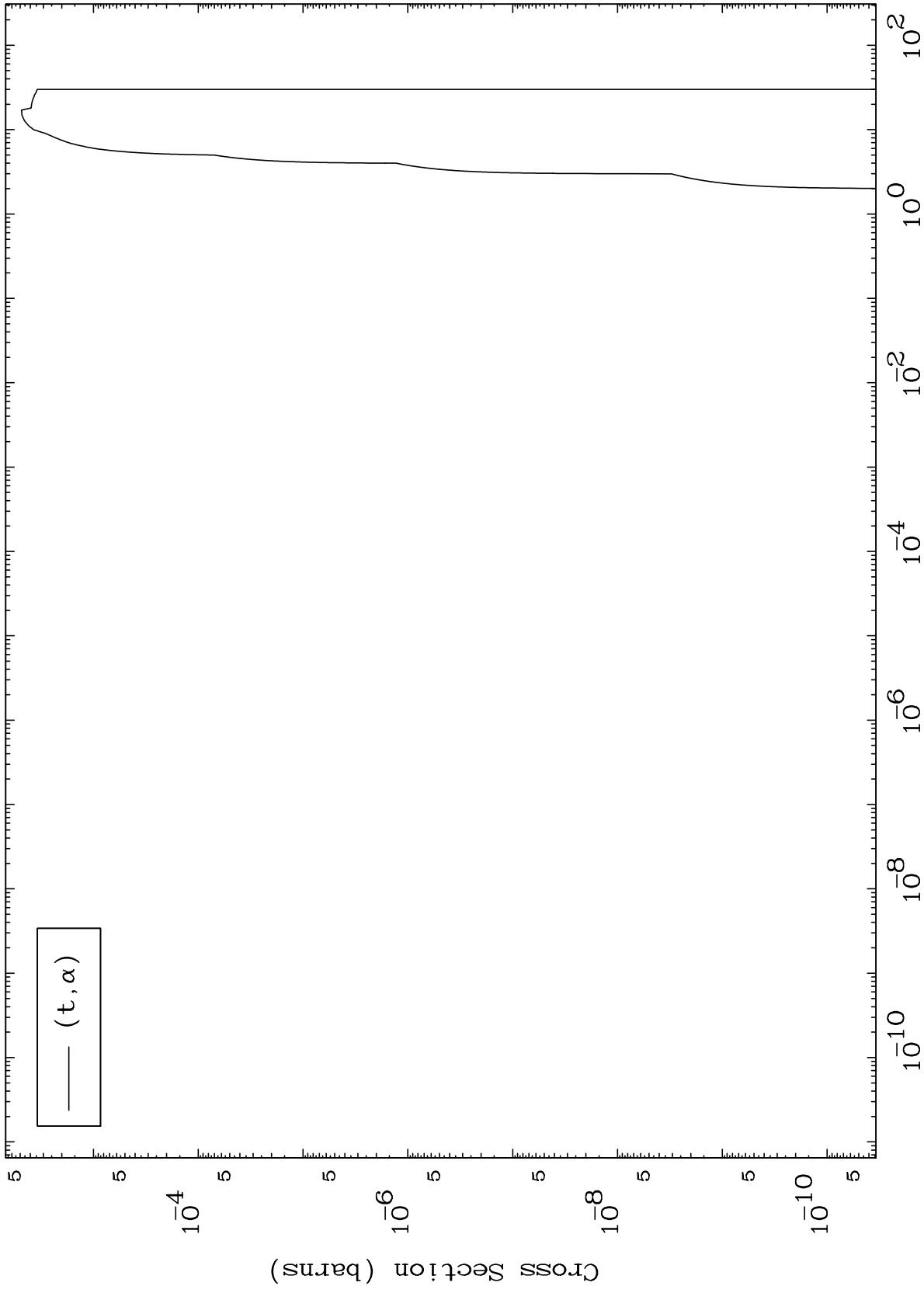
Incident Energy (MeV)

49-In-115

MAT 4931

(t,α) Levels
0 Kelvin Cross Sections

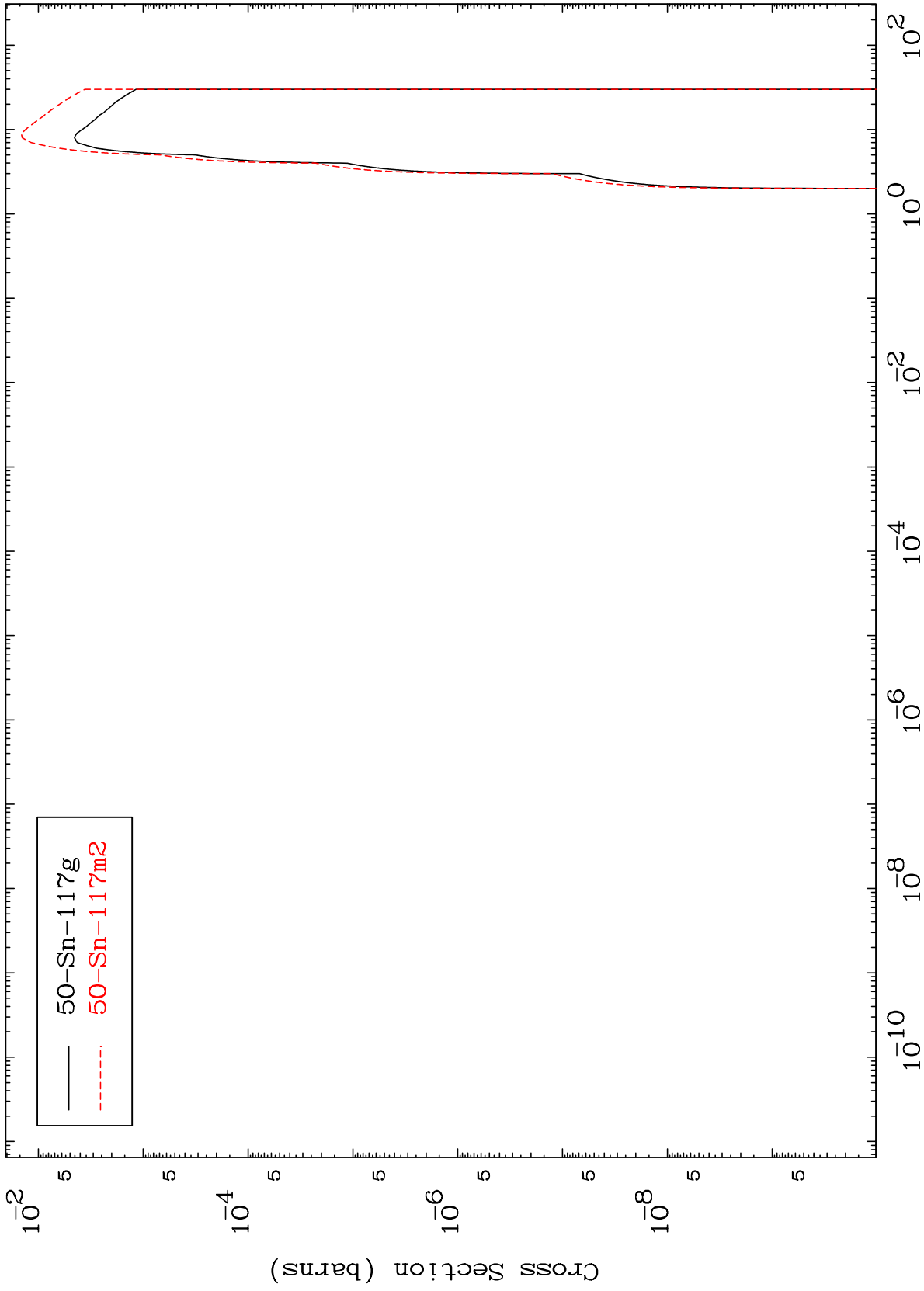
49-In-115



MAT 4931

Triton Inelastic
Radionuclide Production Cross Section

49-In-115



12

Incident Energy (MeV)

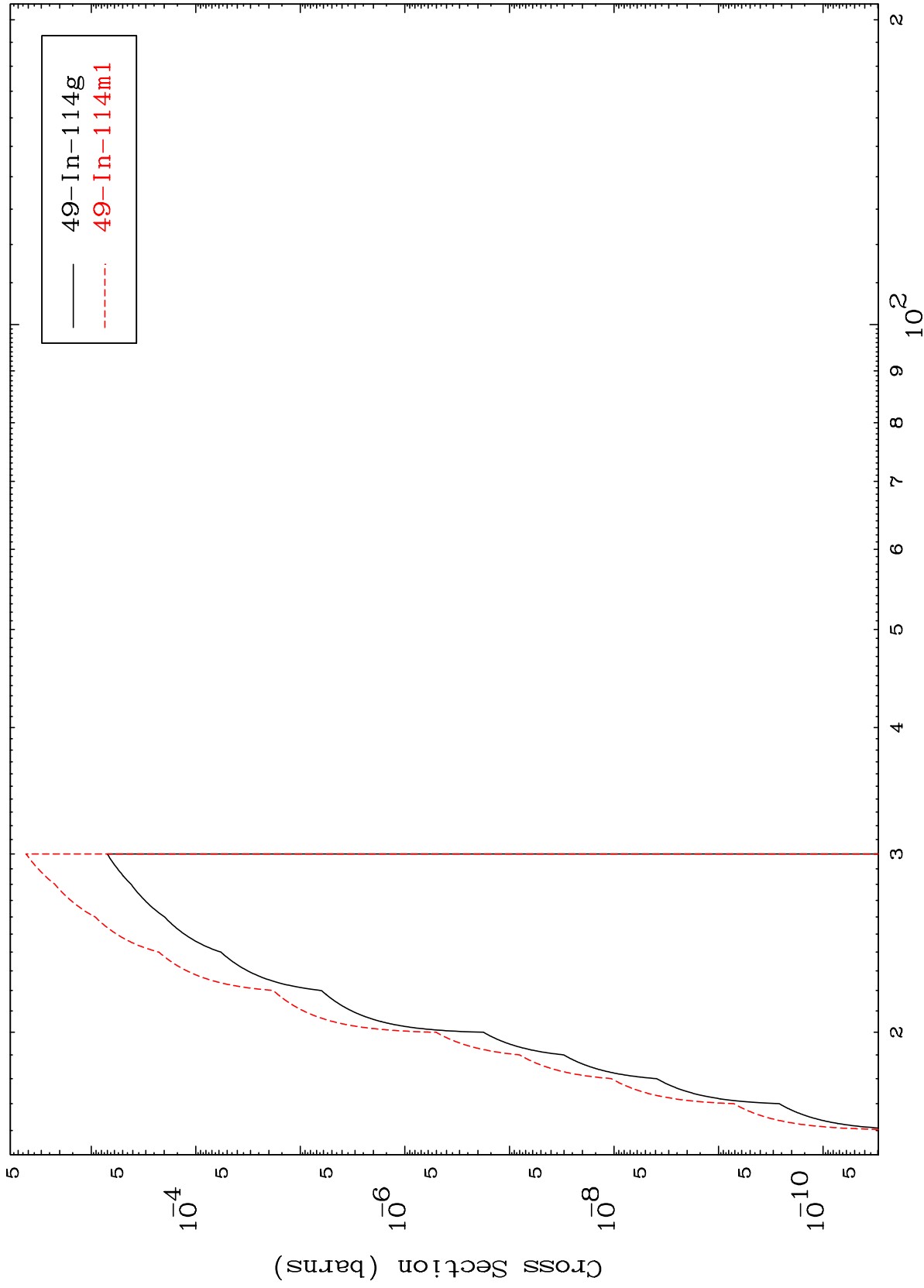
49-In-115

MAT 4931

(t,2n) d

49-In-115

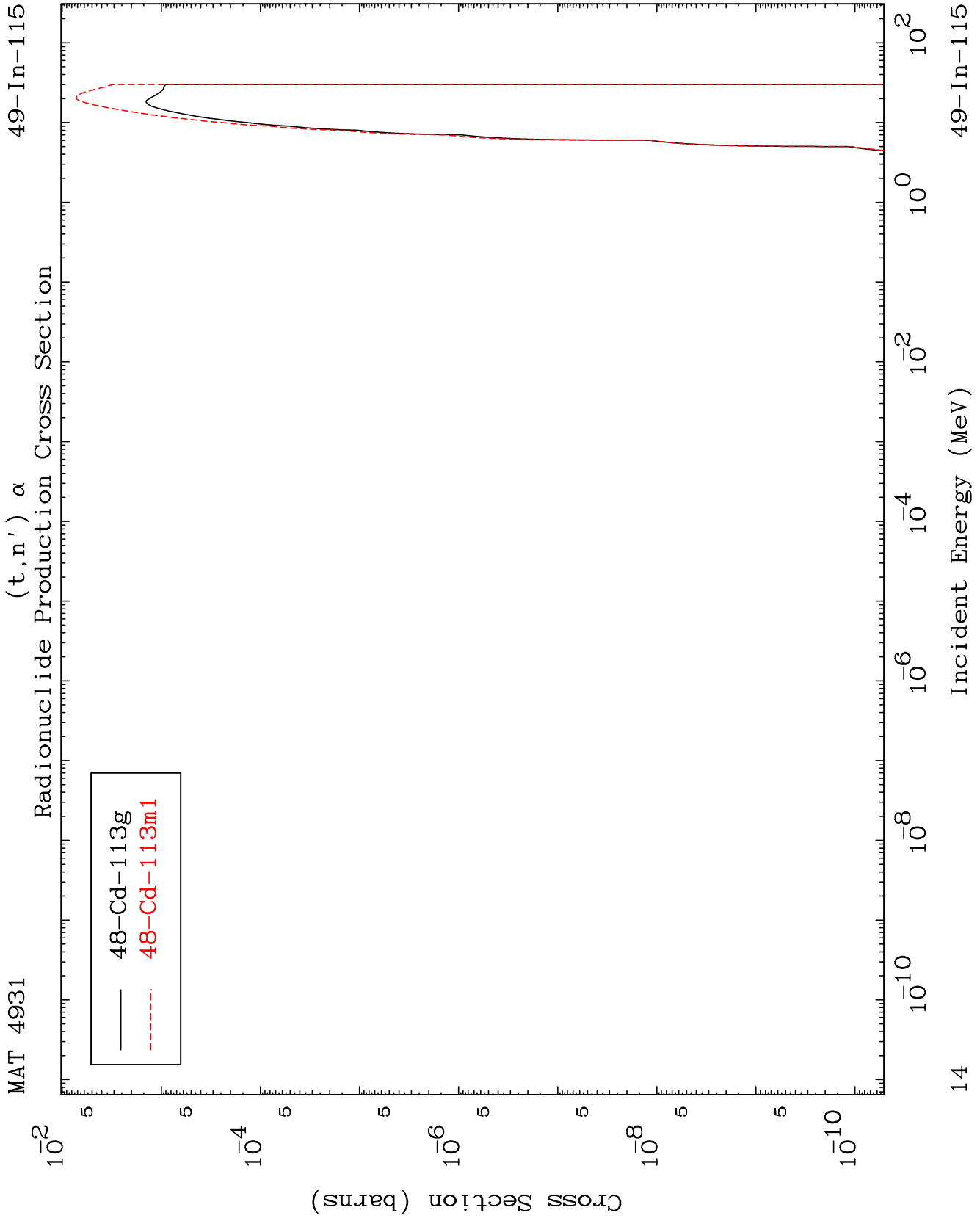
Radionuclide Production Cross Section



13

Incident Energy (MeV)

49-In-115

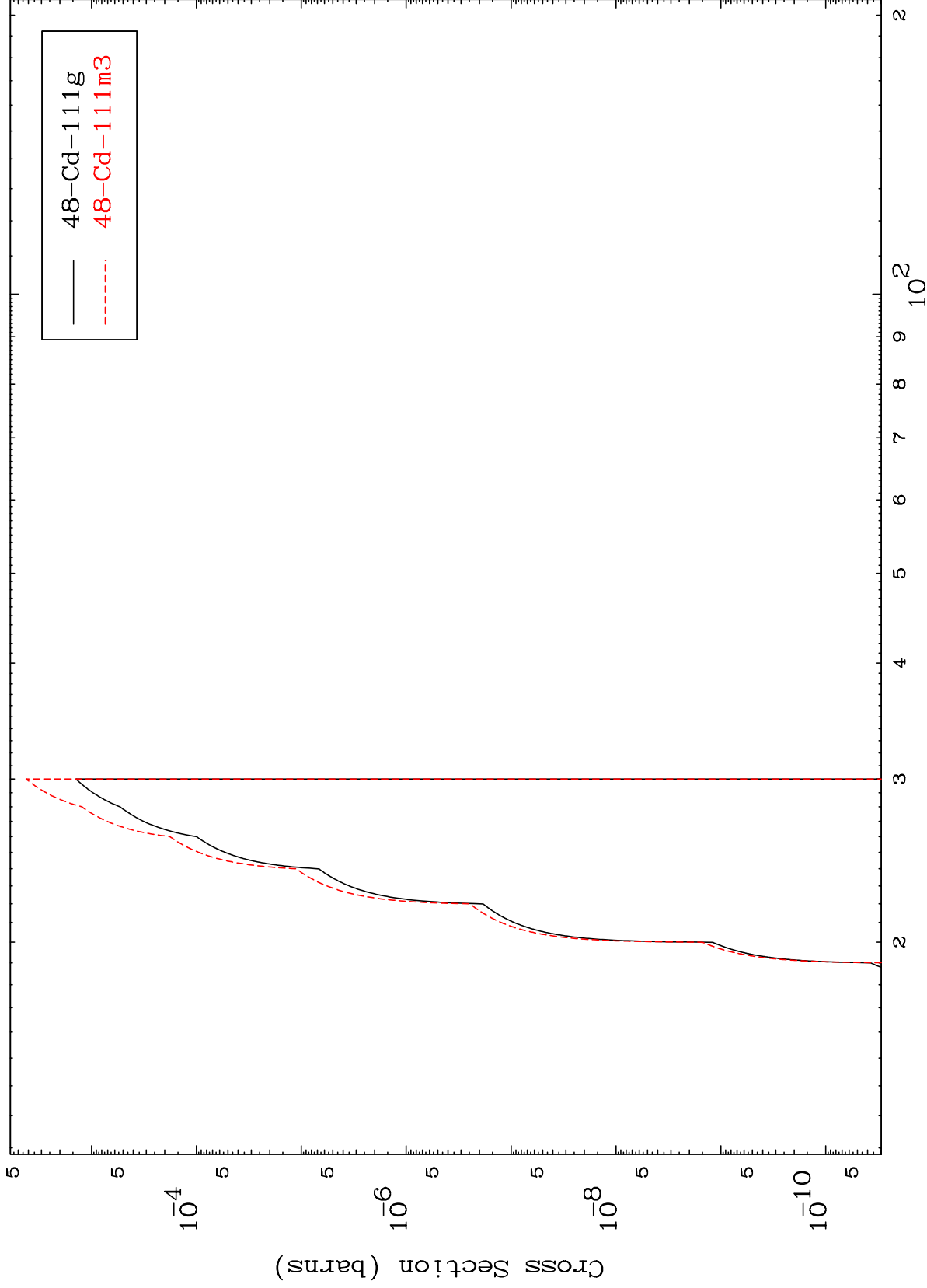


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(t,3n) α

49-In-115

Radionuclide Production Cross Section



15

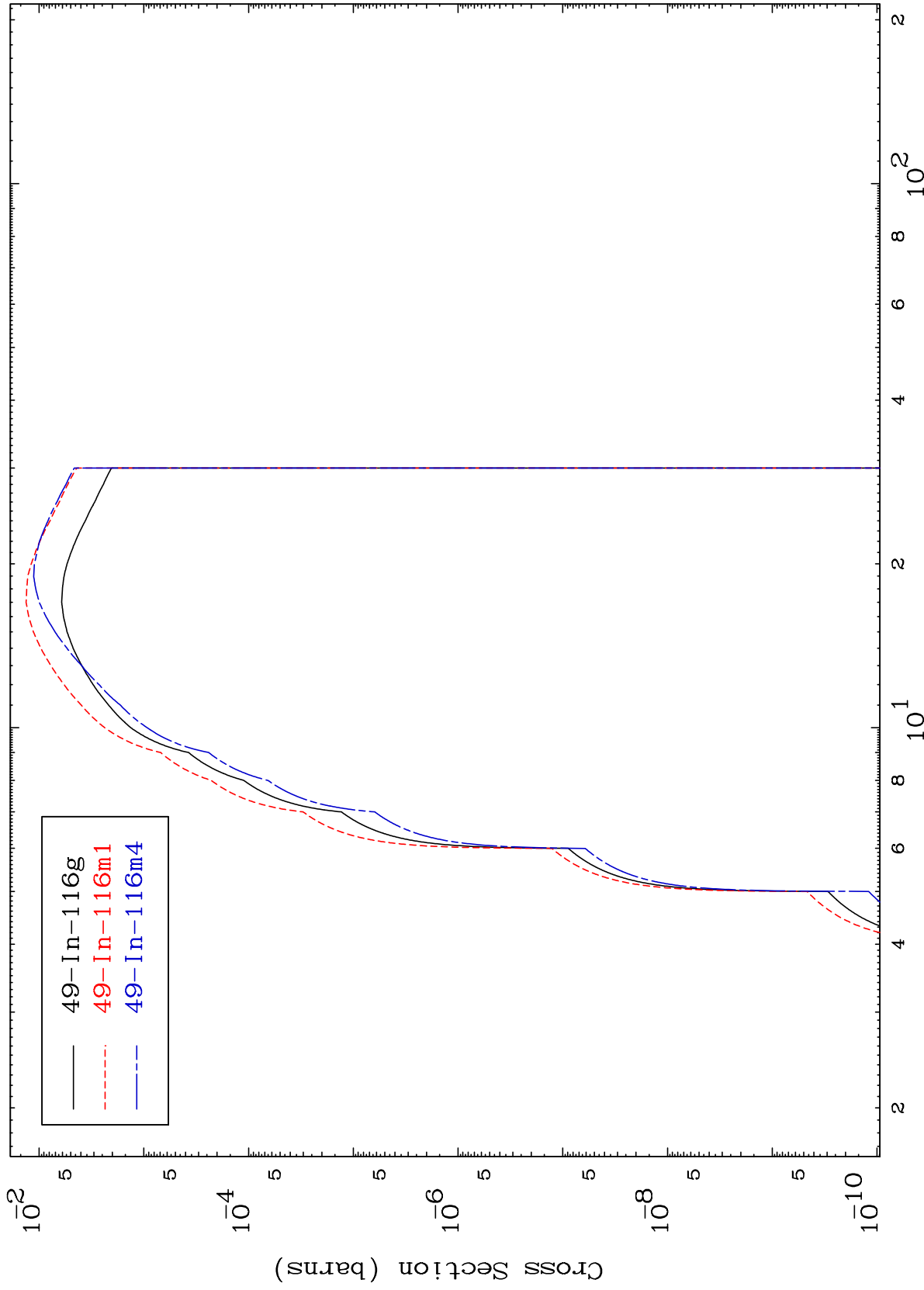
Incident Energy (MeV)

49-In-115

MAT 4931

49-In-115

(t,n') p
Radionuclide Production Cross Section



16

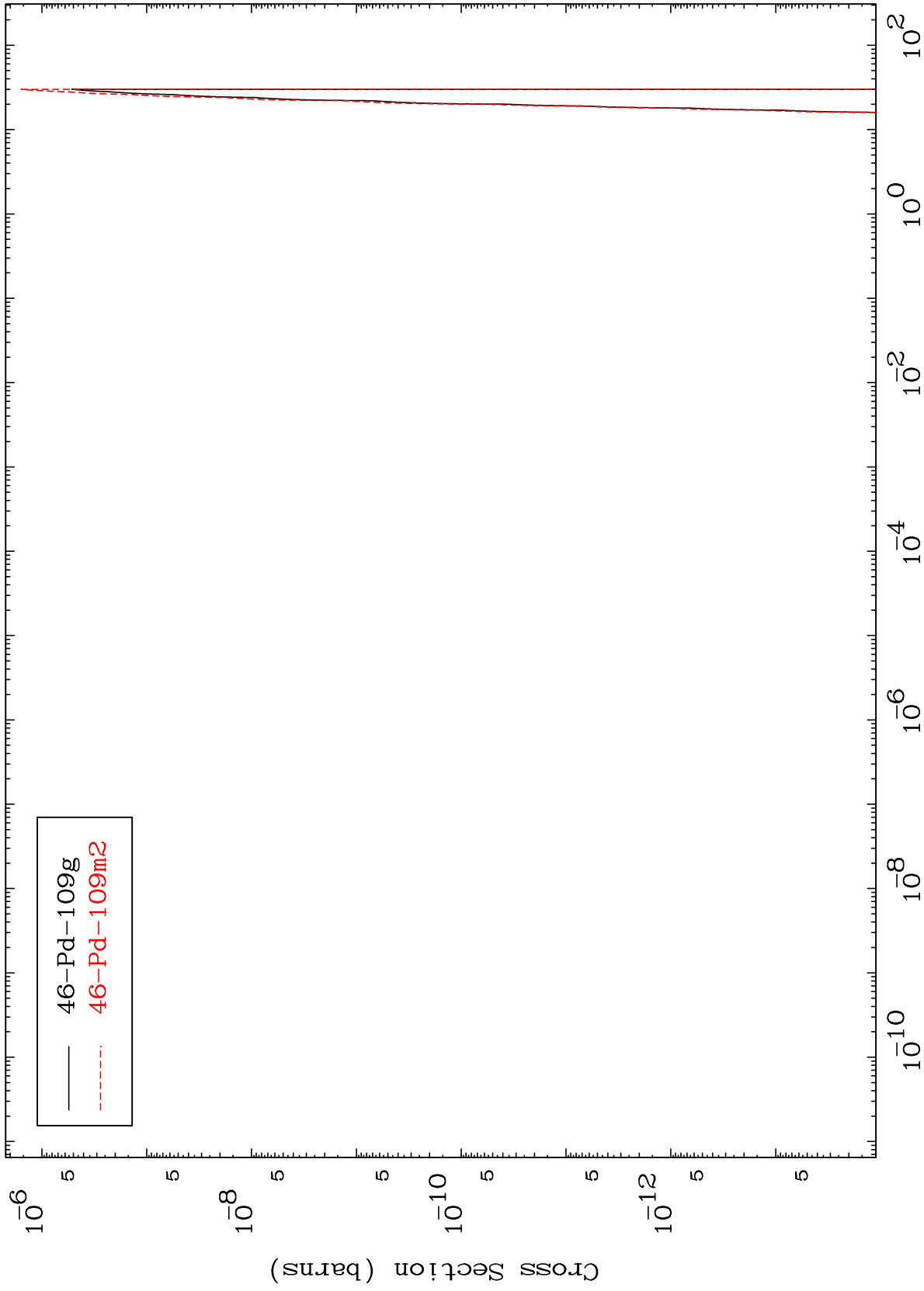
49-In-115

MAT 4931

(t,n') 2 α

49-In-115

Radionuclide Production Cross Section



17

Incident Energy (MeV)

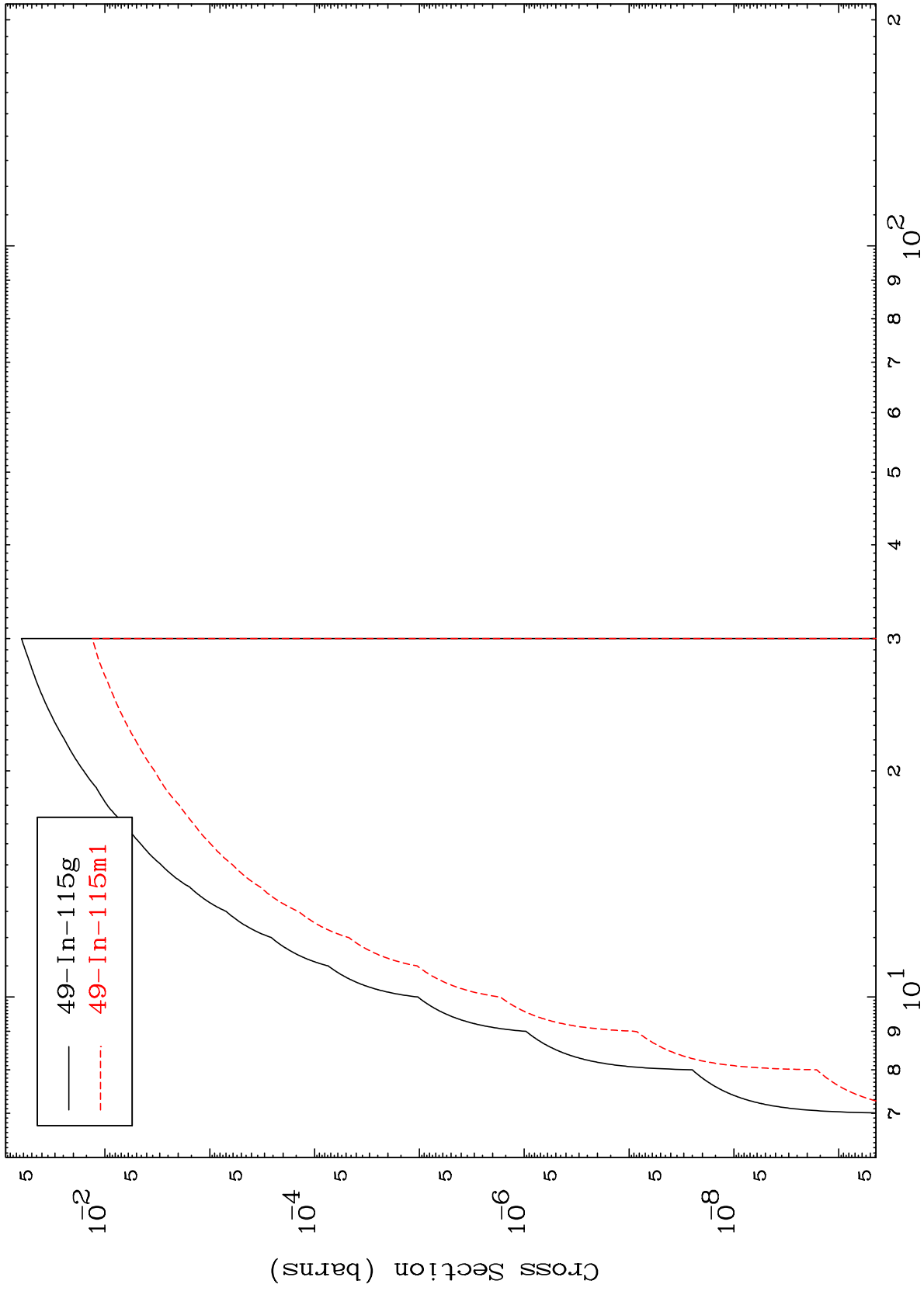
49-In-115

MAT 4931

(t,n') d

49-In-115

Radionuclide Production Cross Section



18

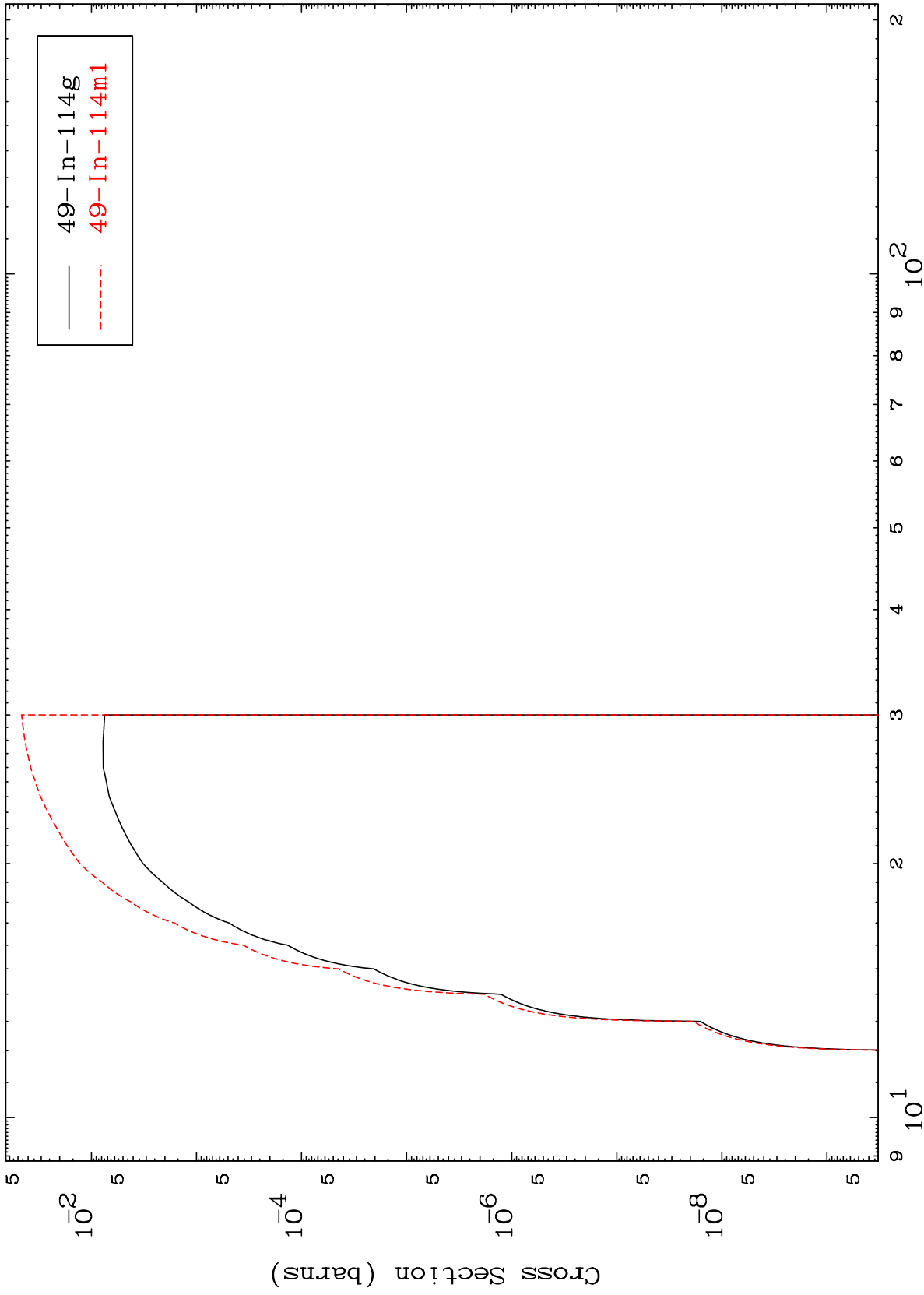
49-In-115

MAT 4931

(t,n') t

49-In-115

Radionuclide Production Cross Section



19

Incident Energy (MeV)

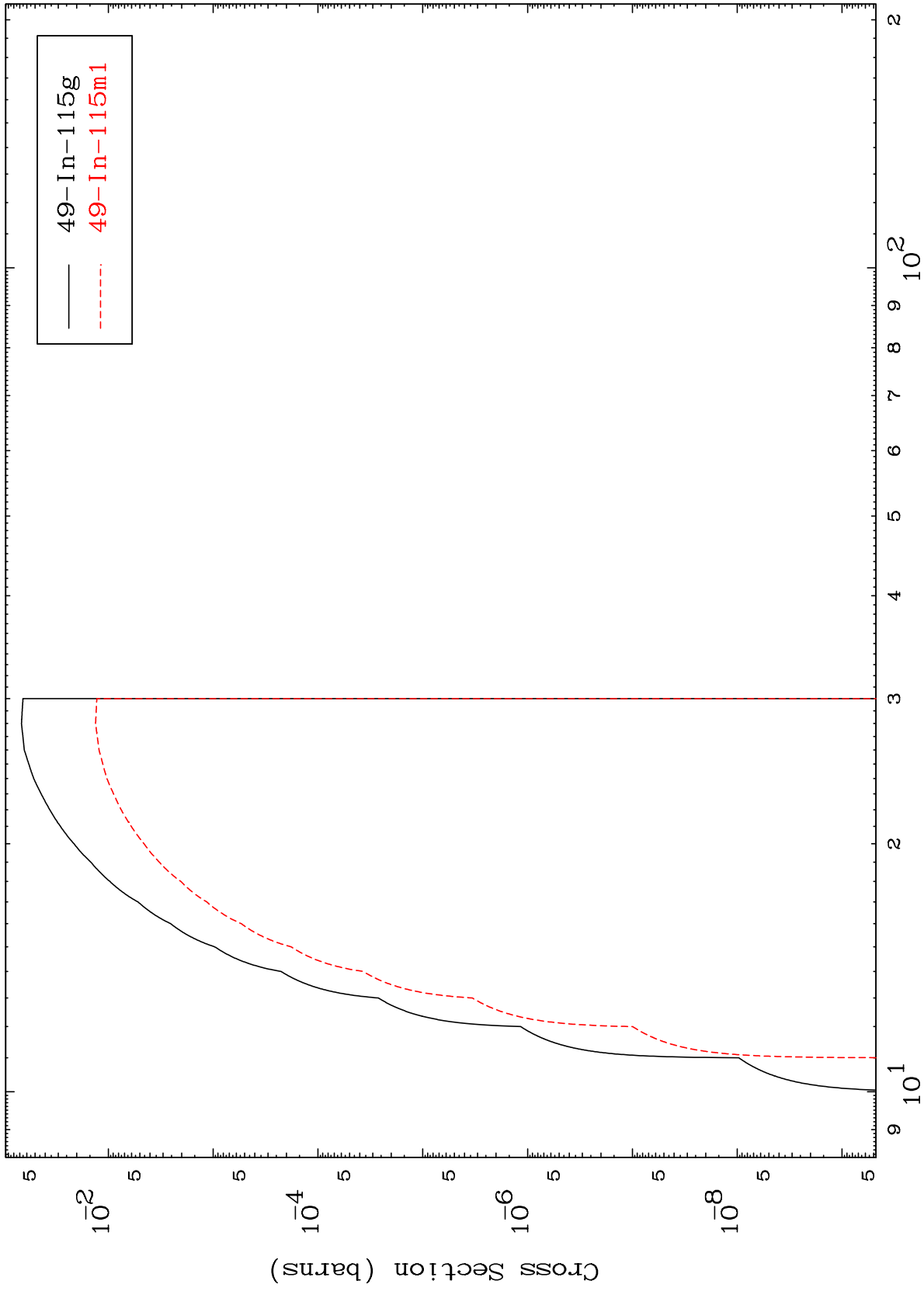
49-In-115

MAT 4931

(t,2n) p

49-In-115

Radionuclide Production Cross Section



20

Incident Energy (MeV)

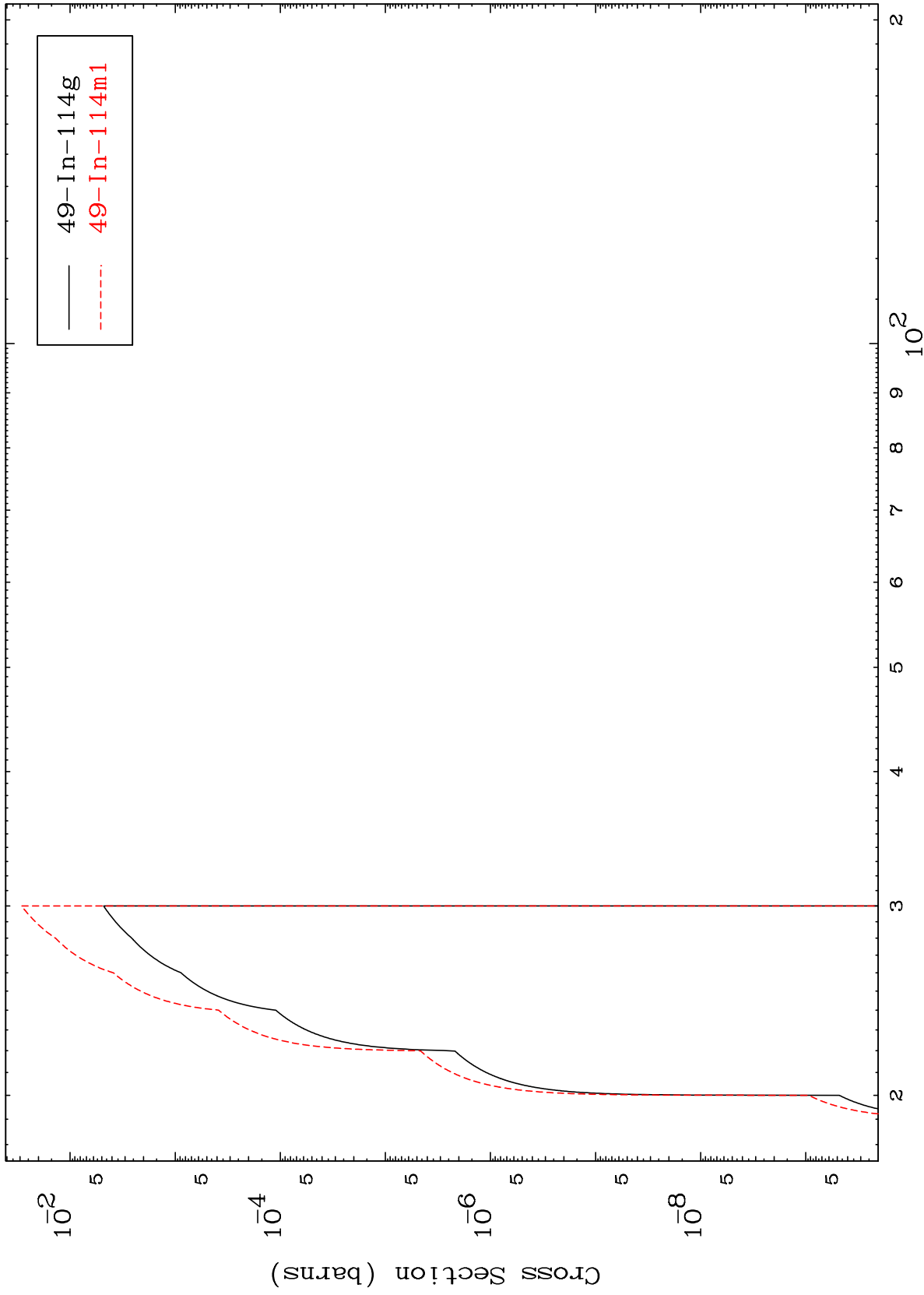
49-In-115

MAT 4931

(t,3n) p

49-In-115

Radionuclide Production Cross Section



21

Incident Energy (MeV)

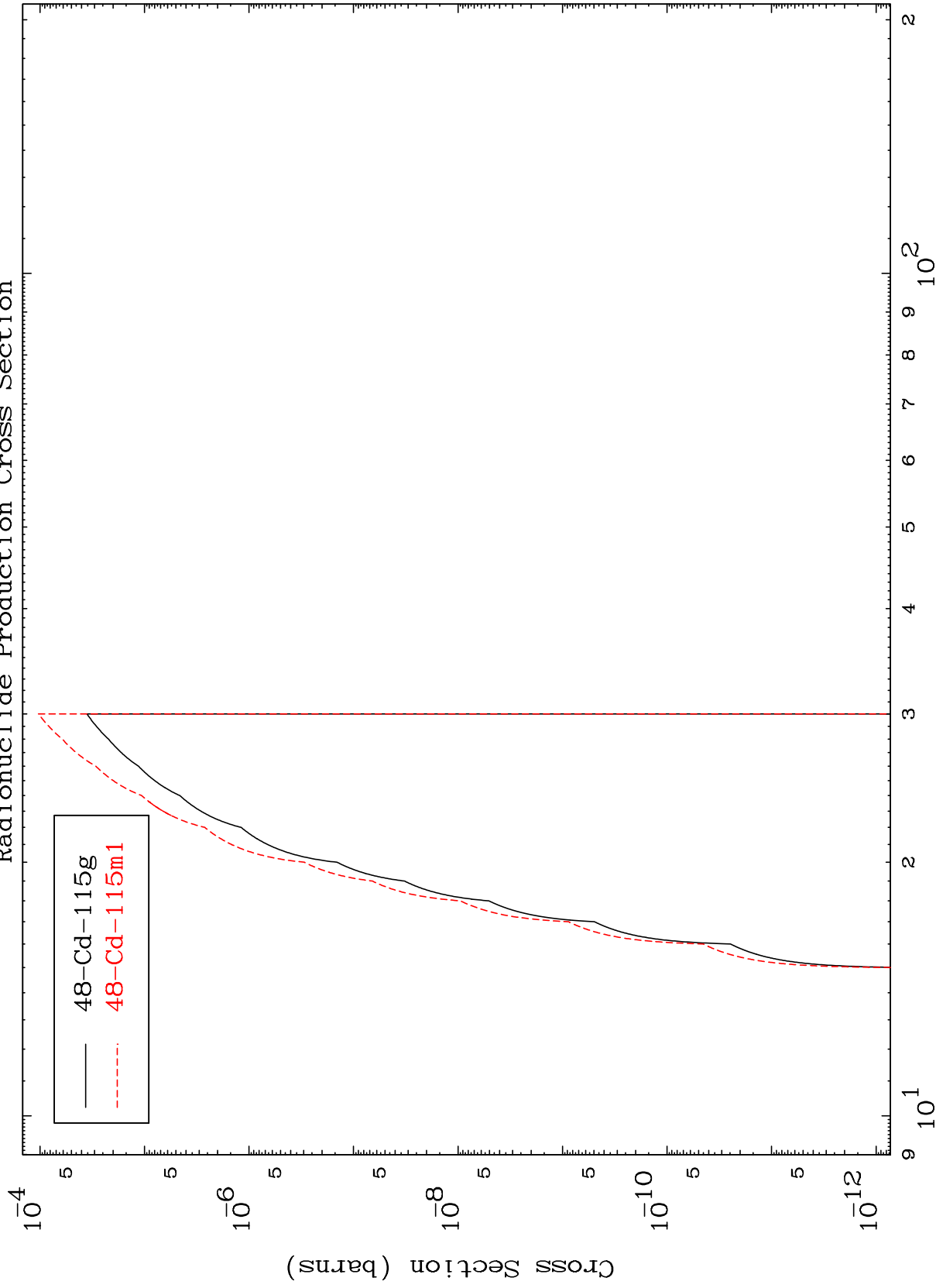
49-In-115

MAT 4931

(t,2n) p

49-In-115

Radionuclide Production Cross Section



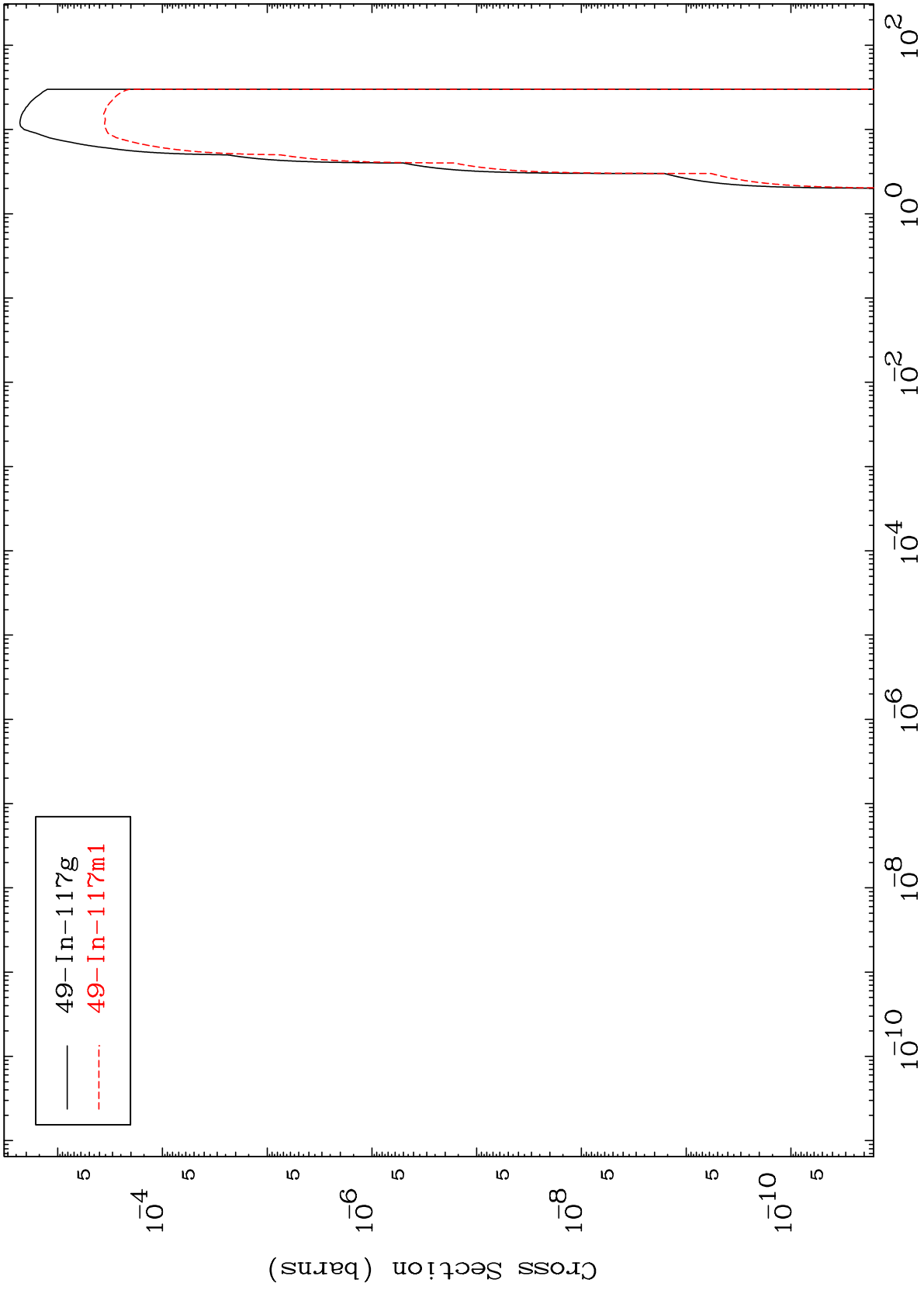
22

49-In-115

MAT 4931

(t,p)
Radionuclide Production Cross Section

49-In-115



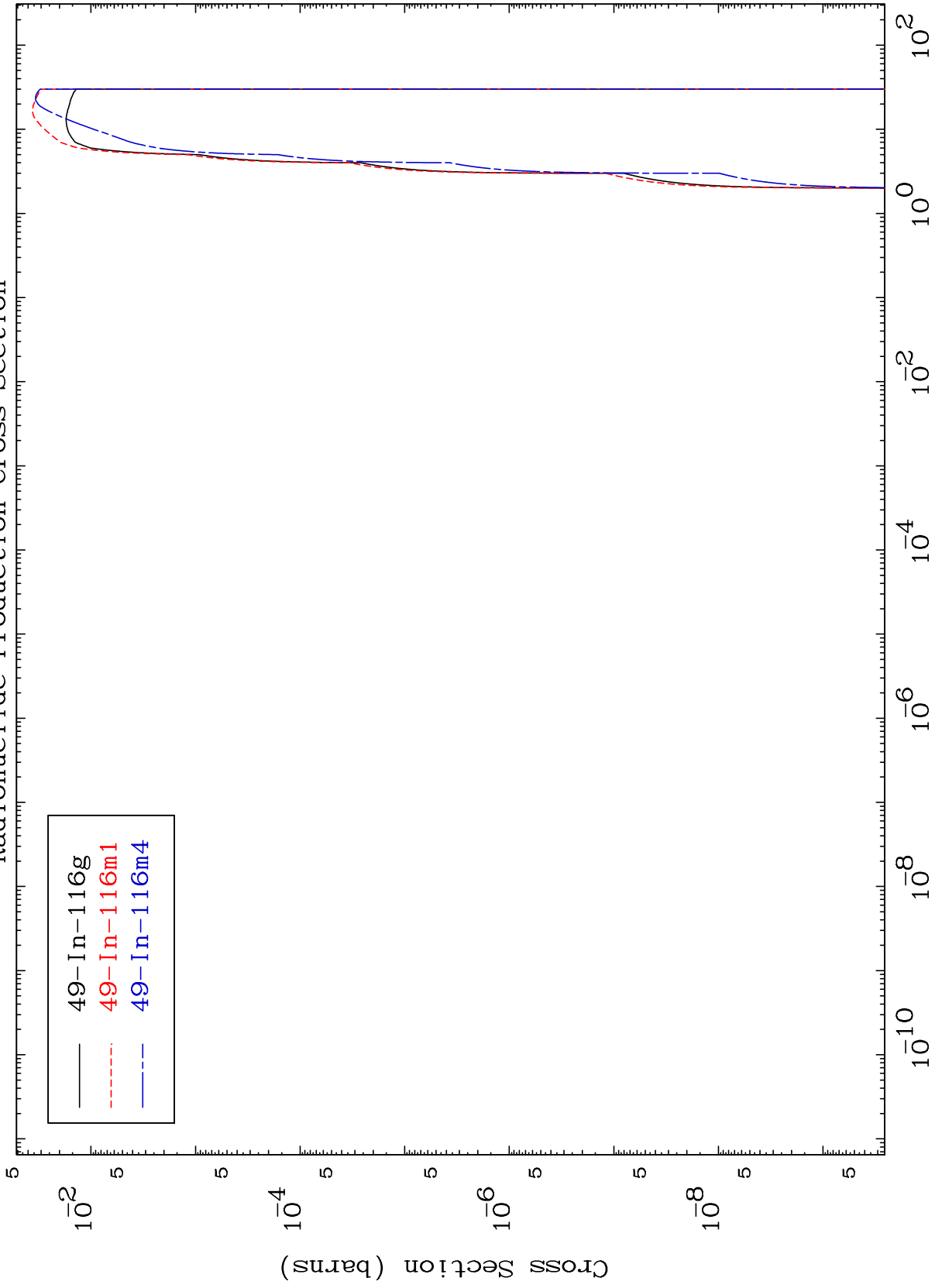
23

49-In-115

MAT 4931

(t,d)
Radionuclide Production Cross Section

49-In-115



24

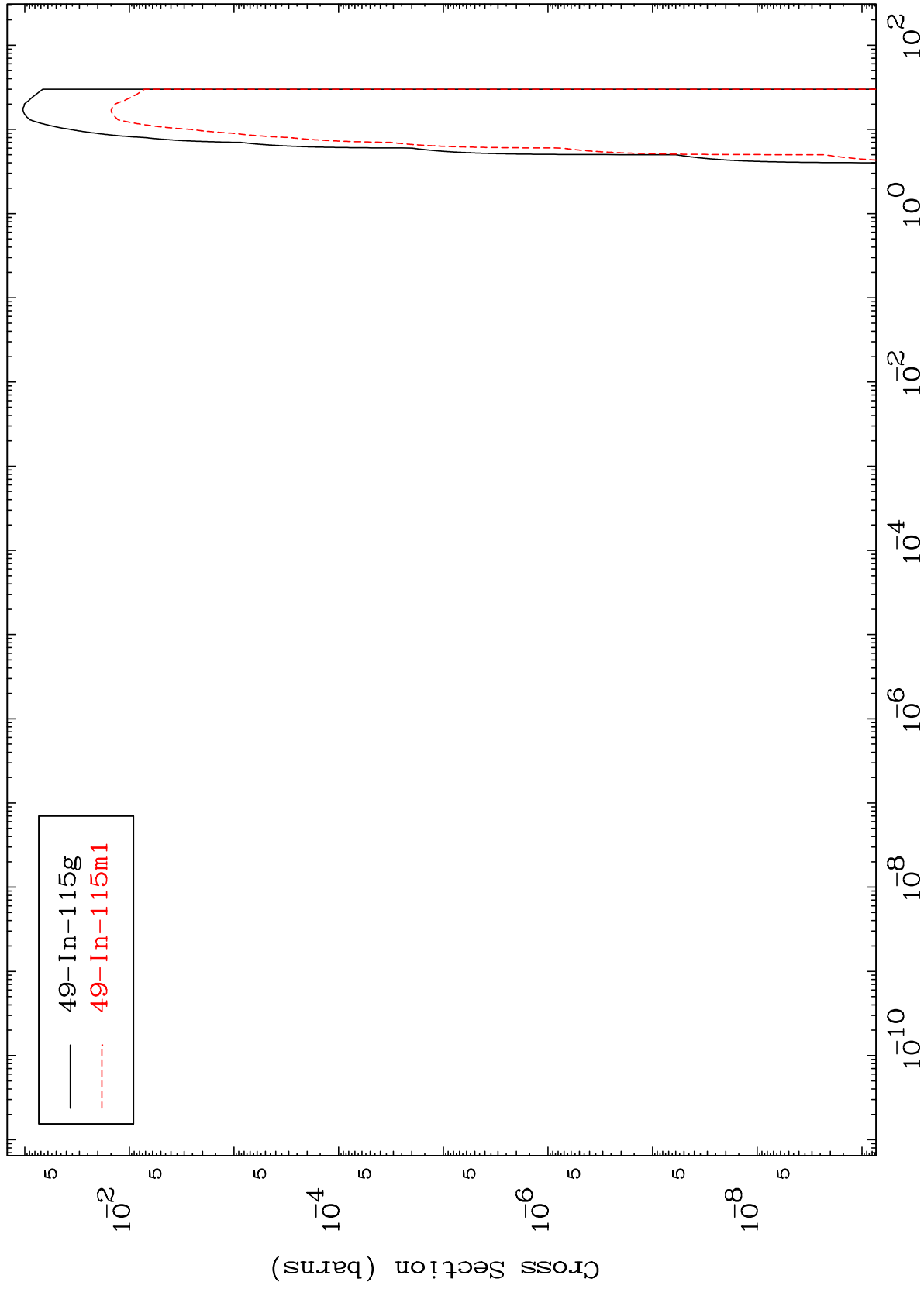
Incident Energy (MeV)

49-In-115

MAT 4931

(t, t)
Radionuclide Production Cross Section

49-In-115



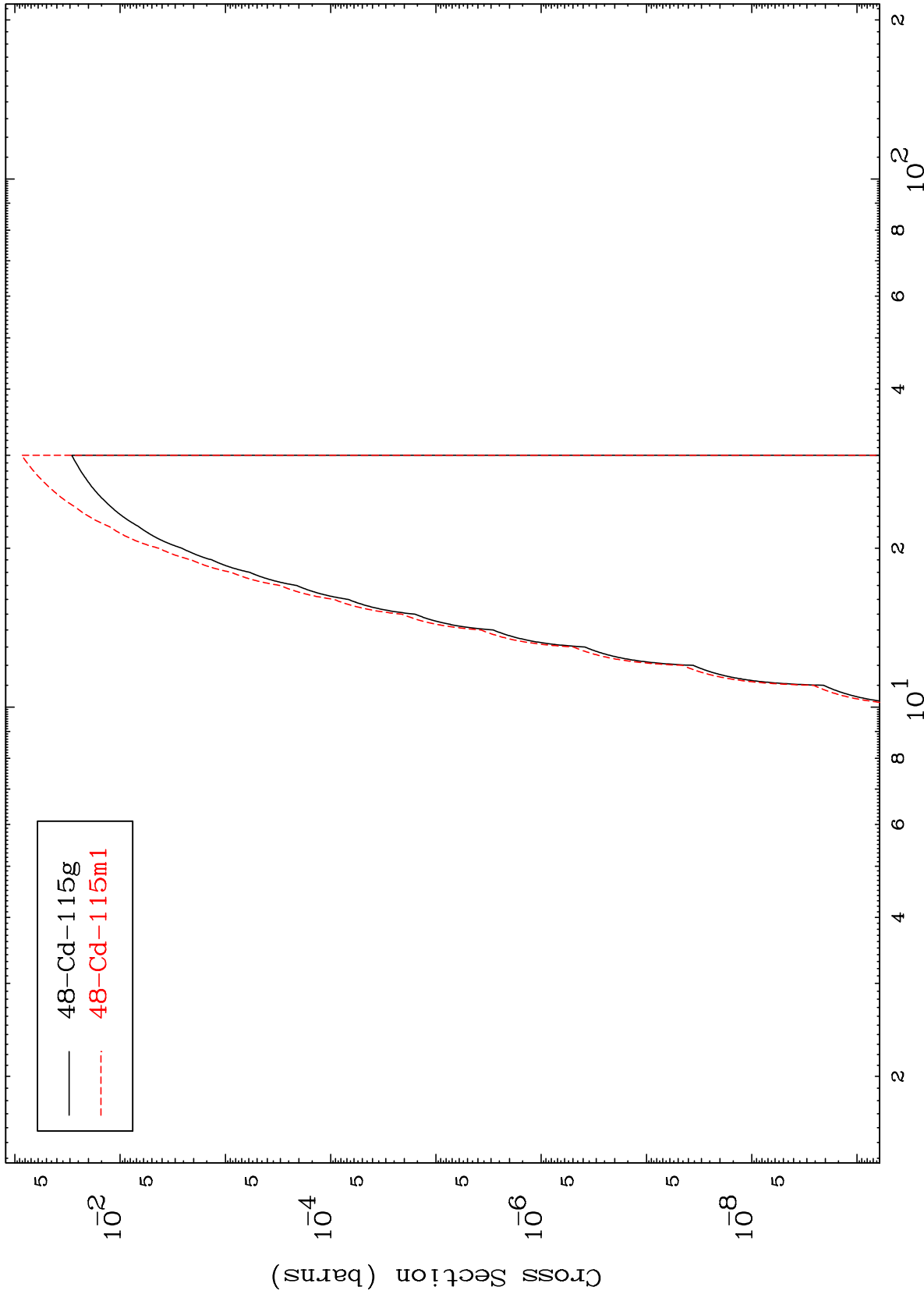
25

MAT 4931

(t,He-3)

49-In-115

Radionuclide Production Cross Section



26

Incident Energy (MeV)

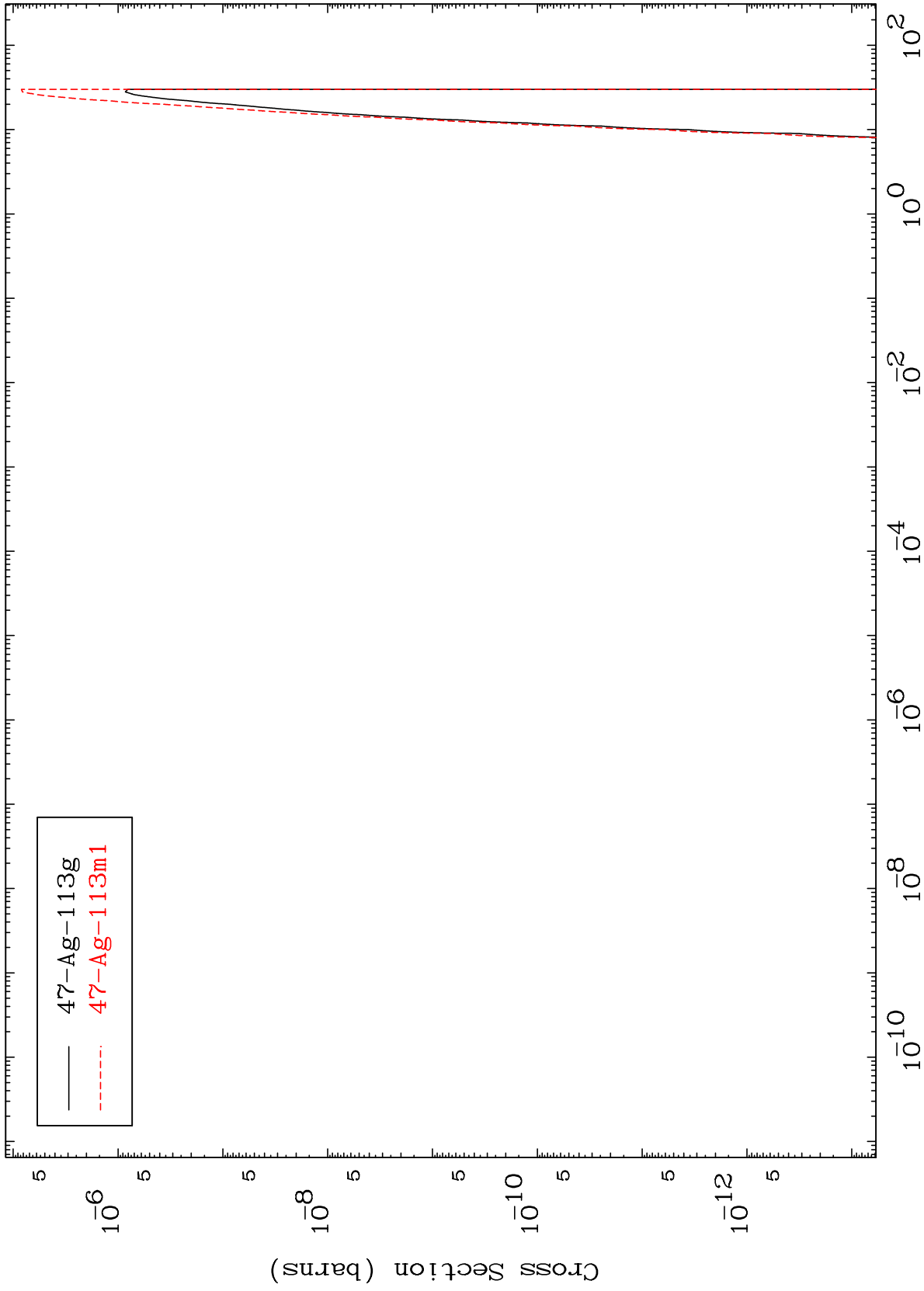
49-In-115

MAT 4931

(t,p) α

49-In-115

Radionuclide Production Cross Section



27

Incident Energy (MeV)

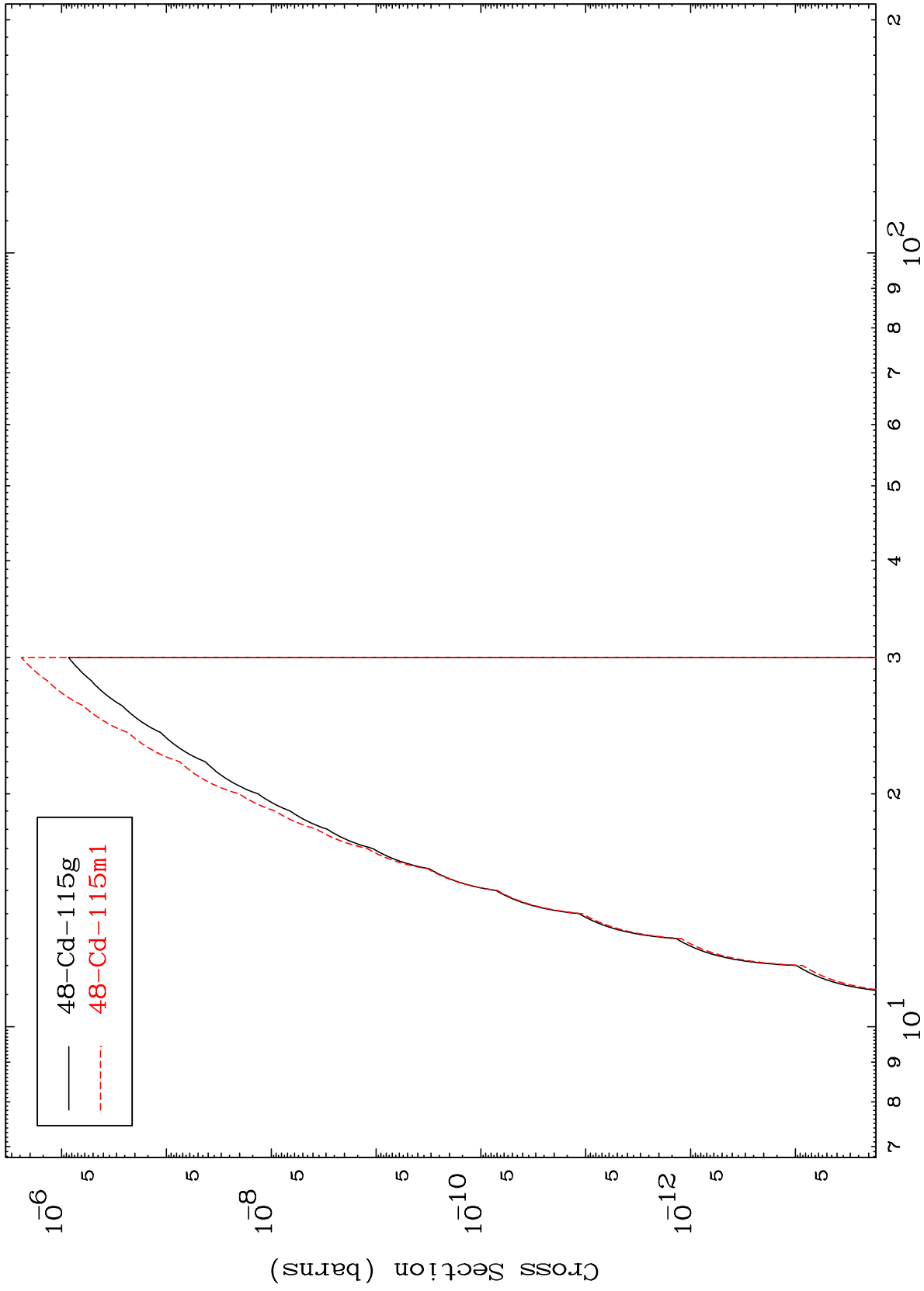
49-In-115

MAT 4931

(t,p) d

49-In-115

Radionuclide Production Cross Section



28

Incident Energy (MeV)

49-In-115