

Program EVALPLOT
(Version 2018-1)

by

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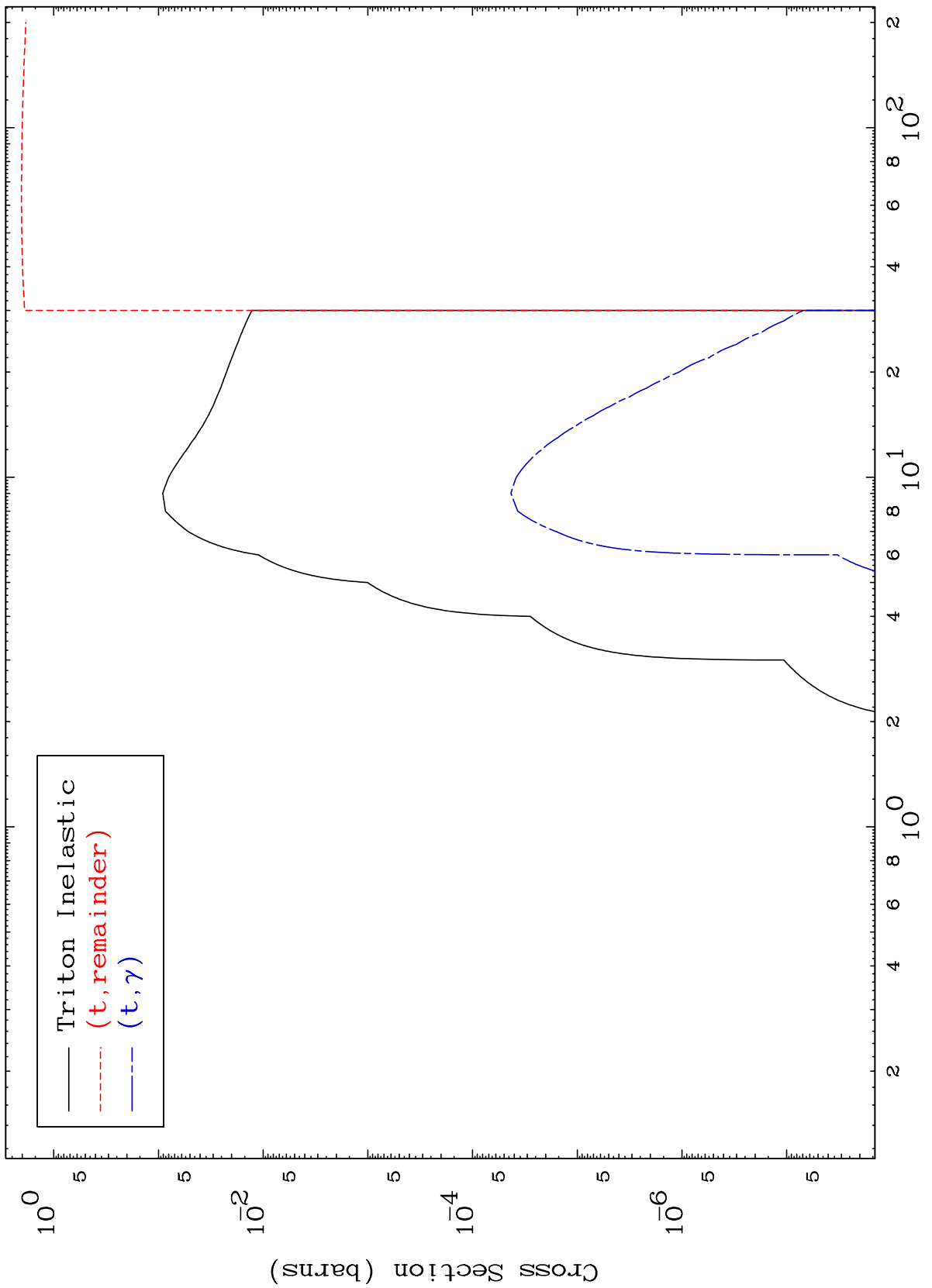
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5034

Triton Major
0 Kelvin Cross Sections

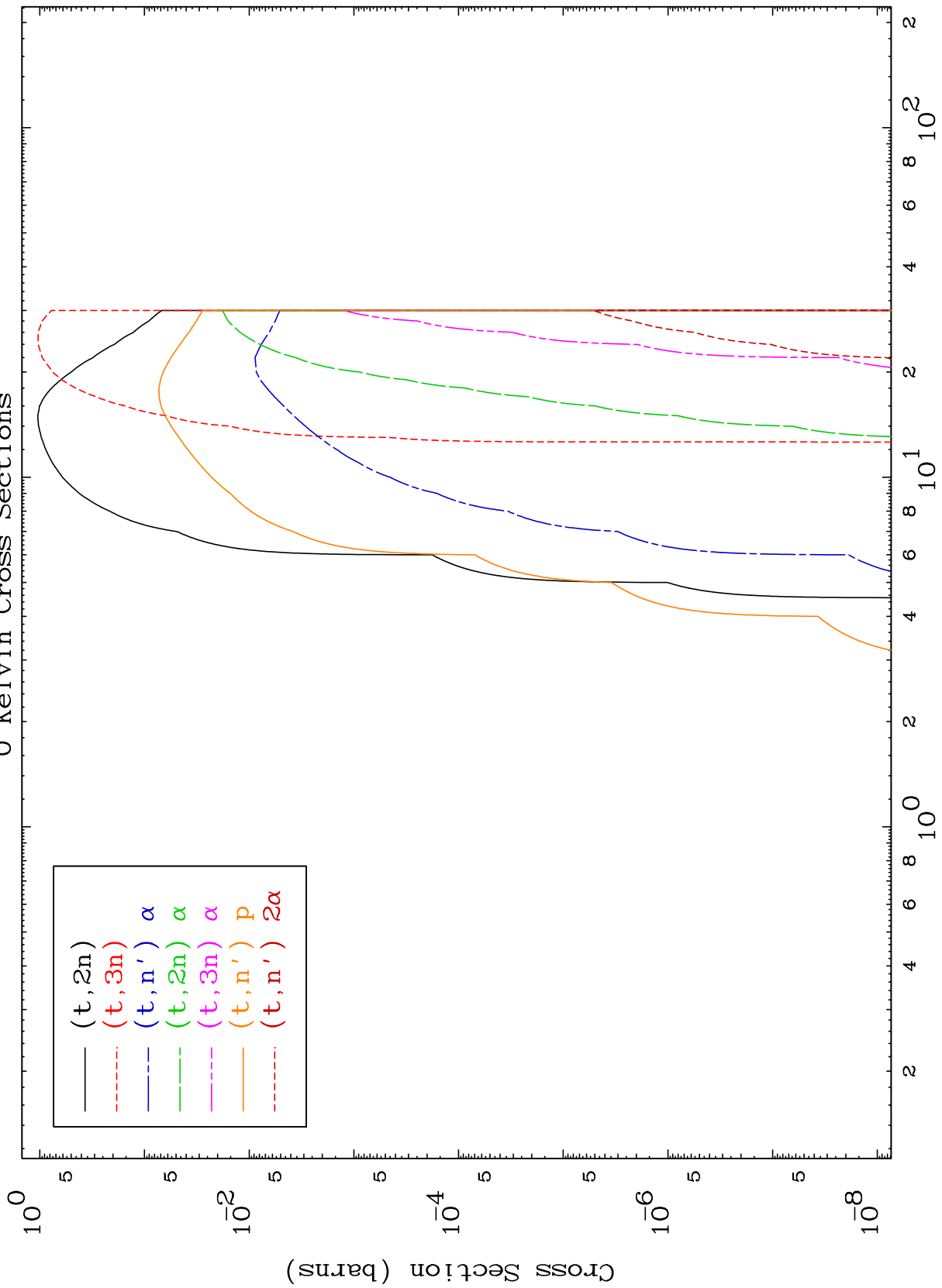
50-Sn-115

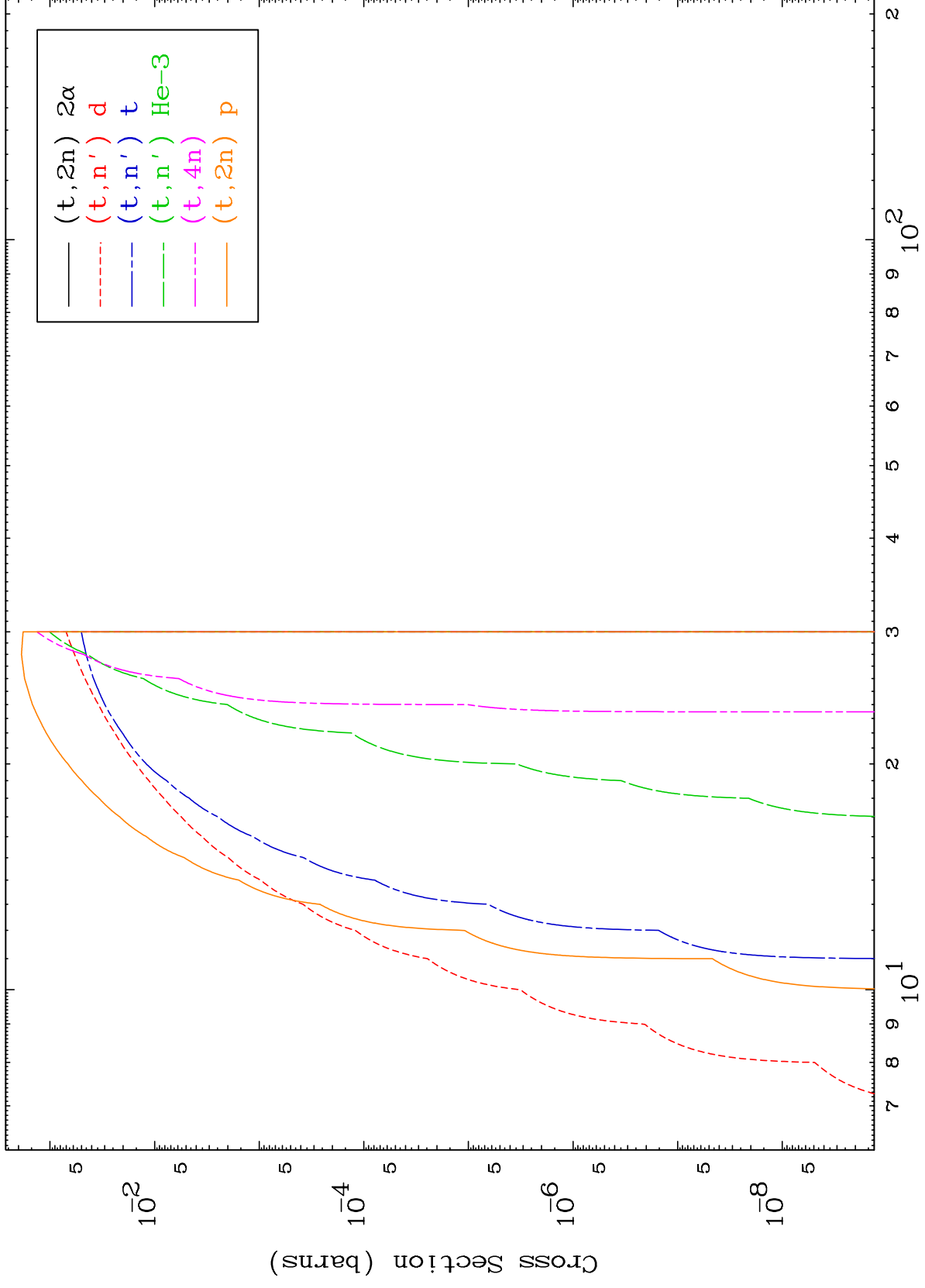


MAT 5034

Triton Neutron Production
0 Kelvin Cross Sections

50-Sn-115

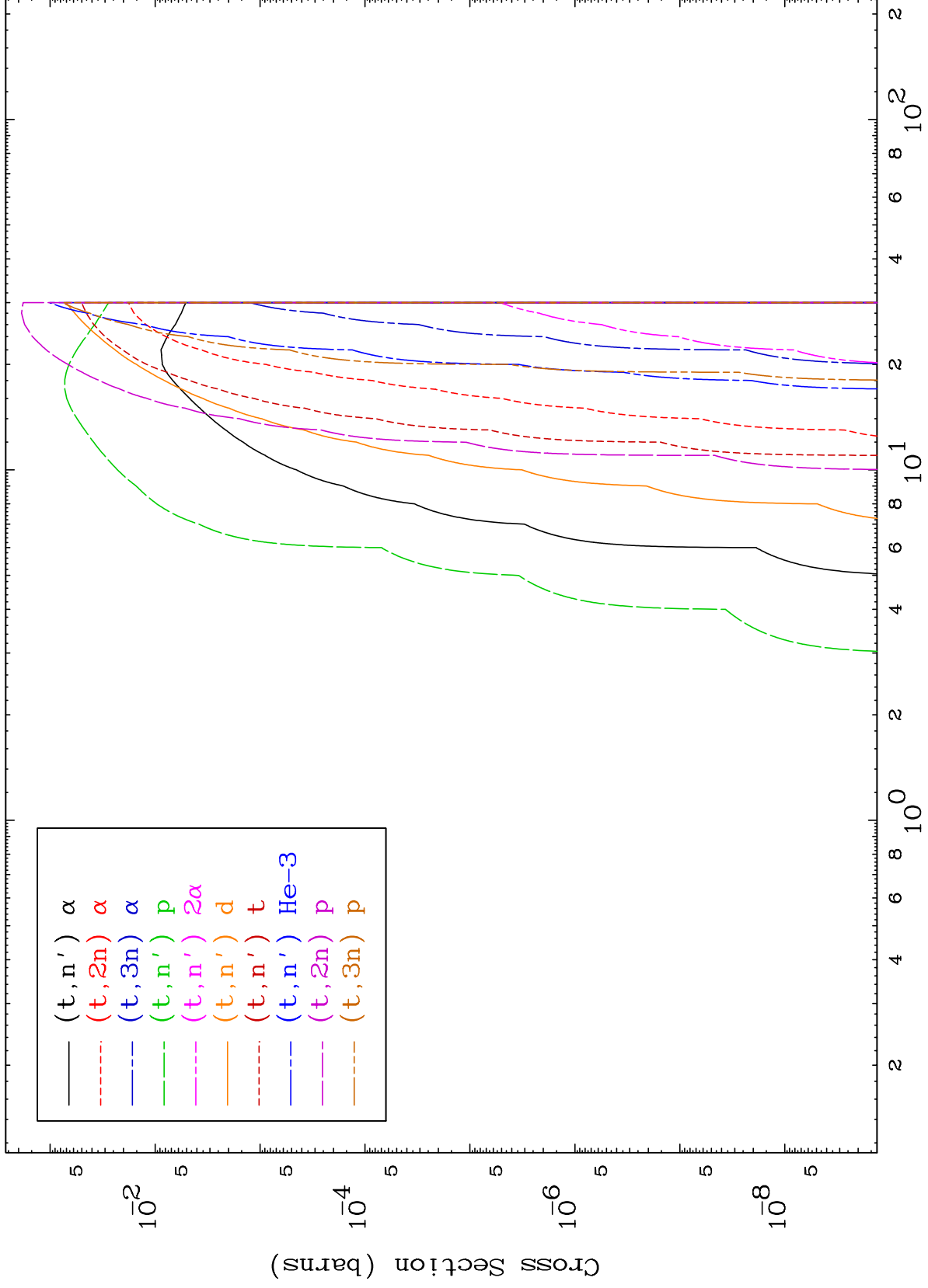


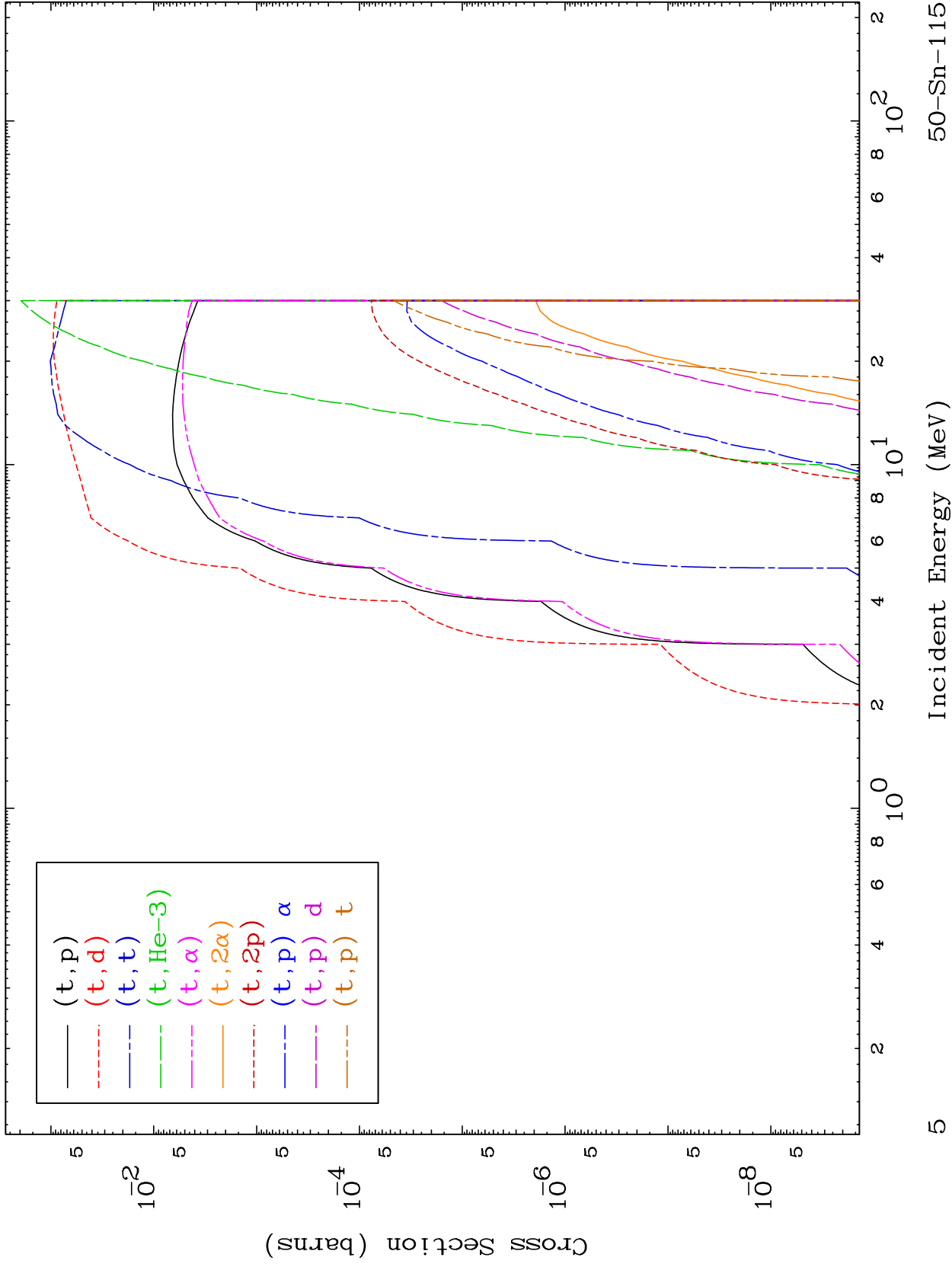


MAT 5034

Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-115



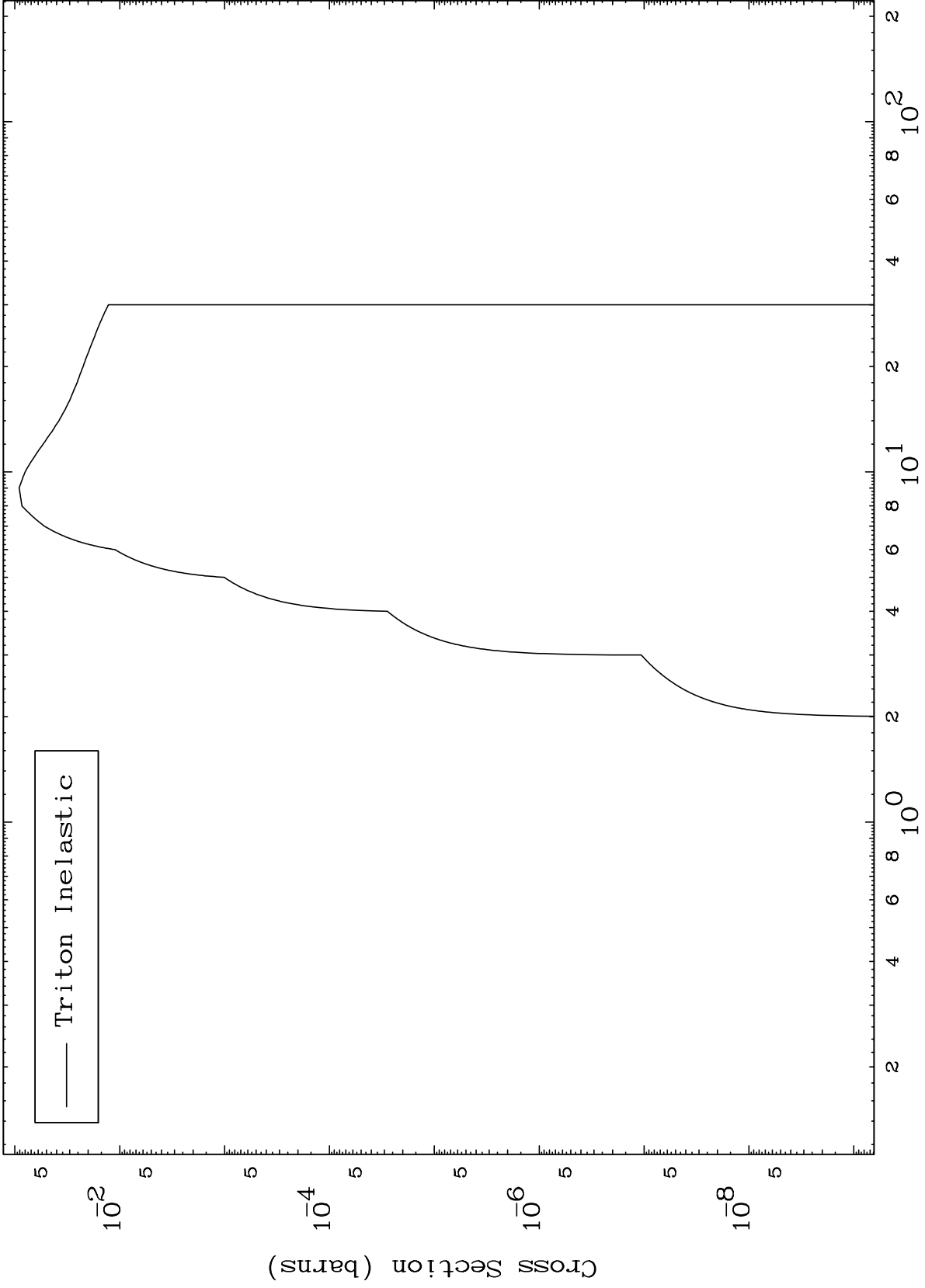


MAT 5034

(t, n') Level

50-Sn-115

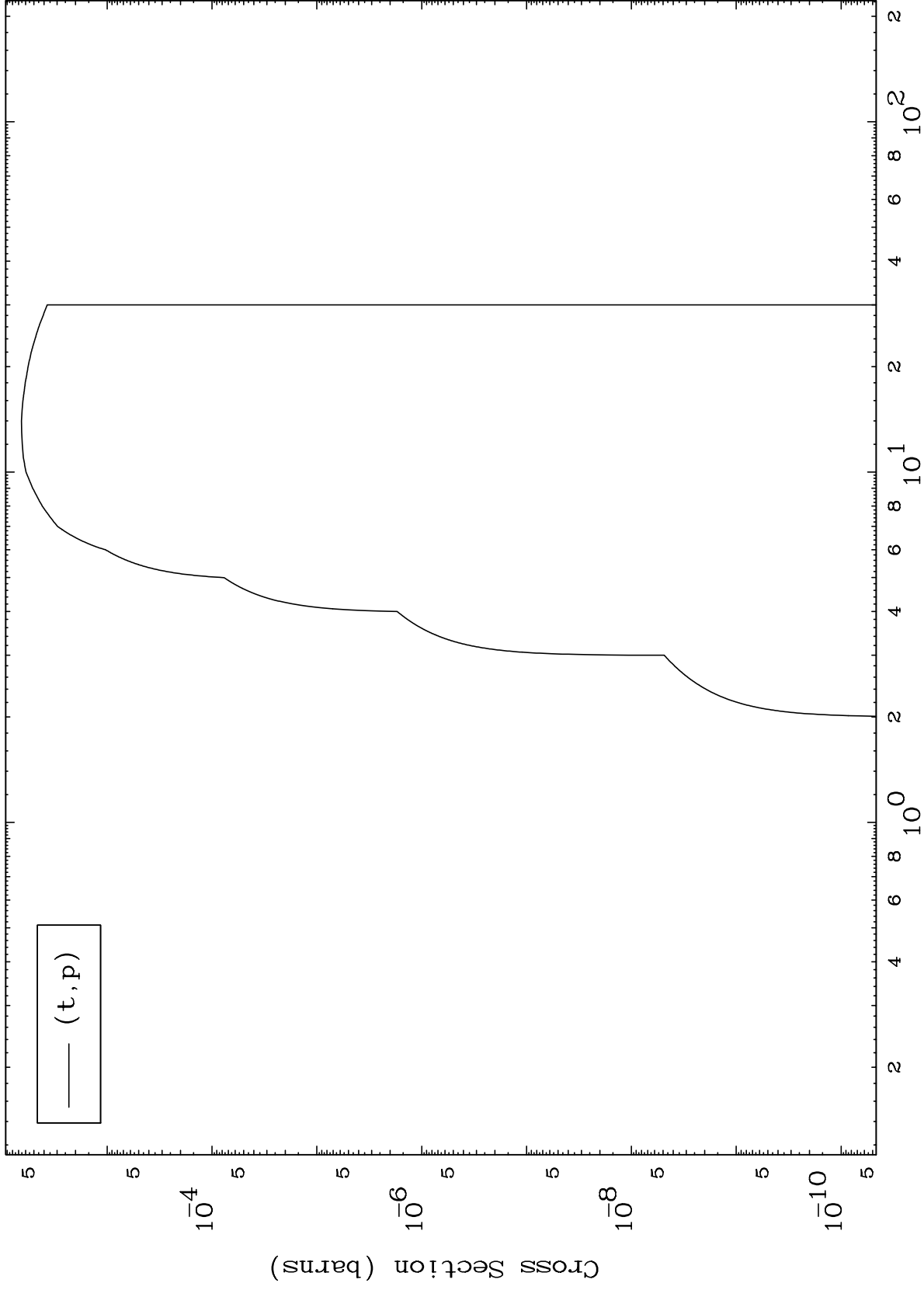
0 Kelvin Cross Sections



MAT 5034

50-Sn-115

(t,p) Levels
0 Kelvin Cross Sections



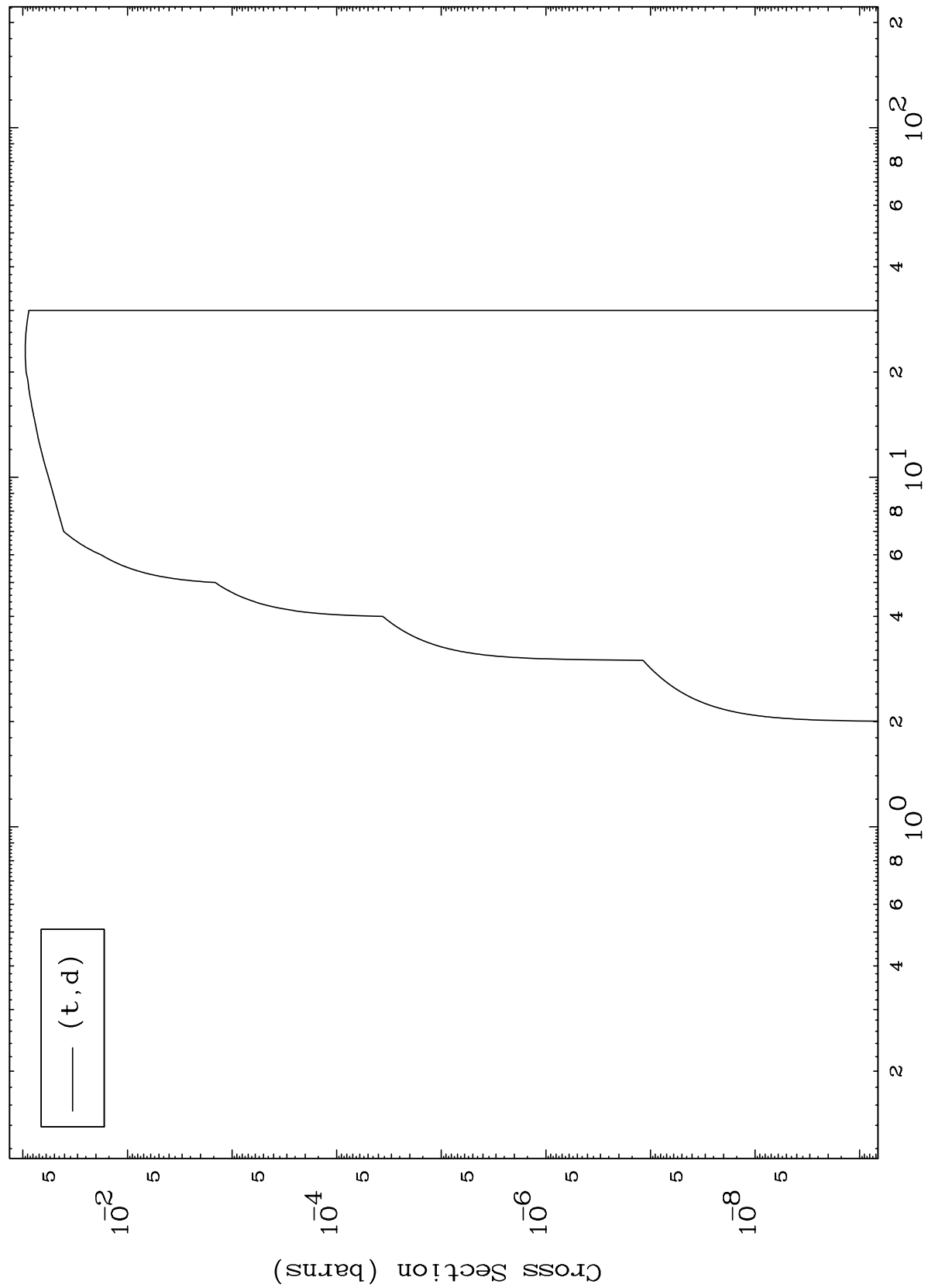
50-Sn-115

Incident Energy (MeV)

MAT 5034

50-Sn-115

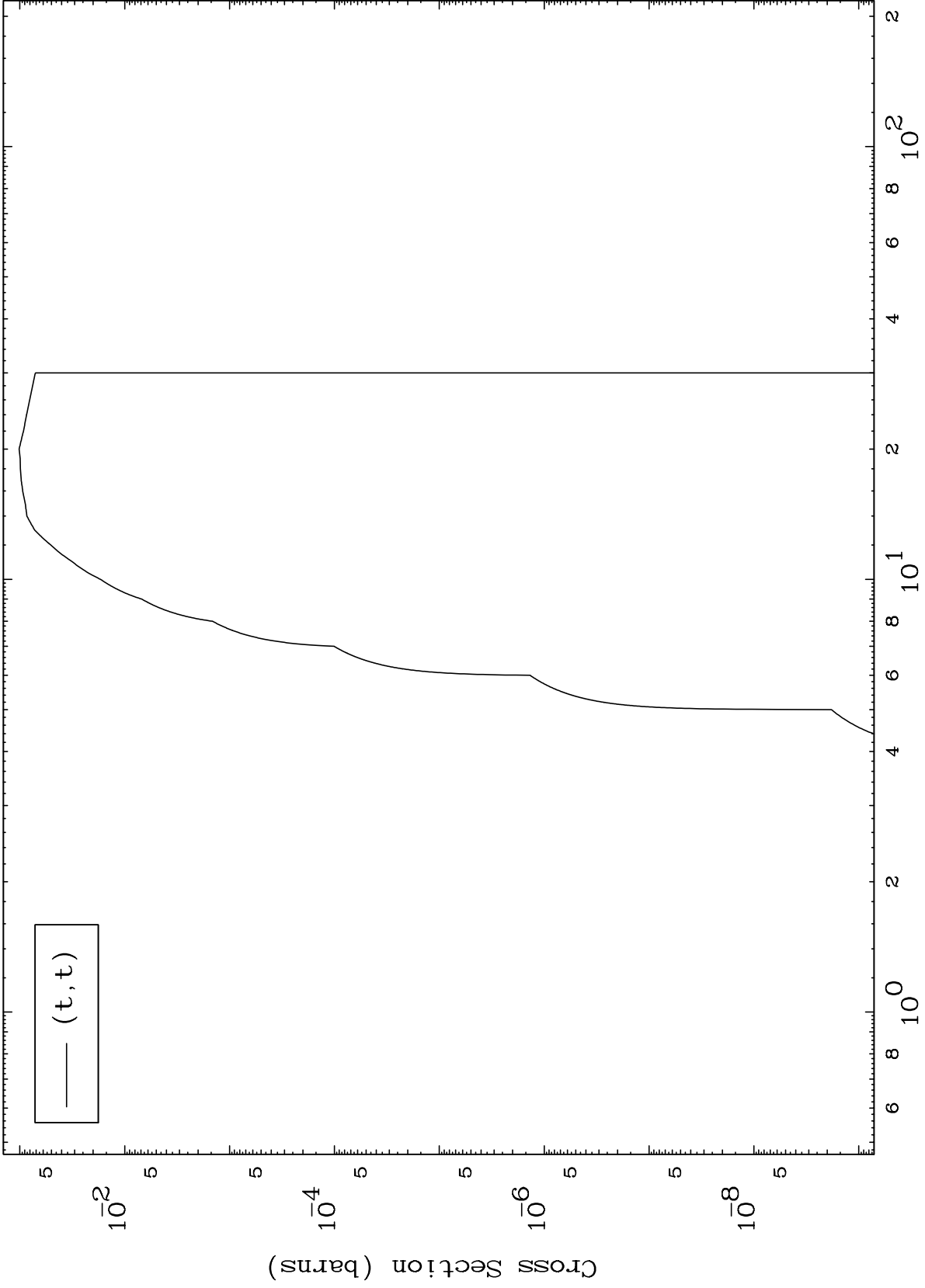
(t,d) Levels
0 Kelvin Cross Sections



MAT 5034

50-Sn-115

(t,t) Levels
0 Kelvin Cross Sections

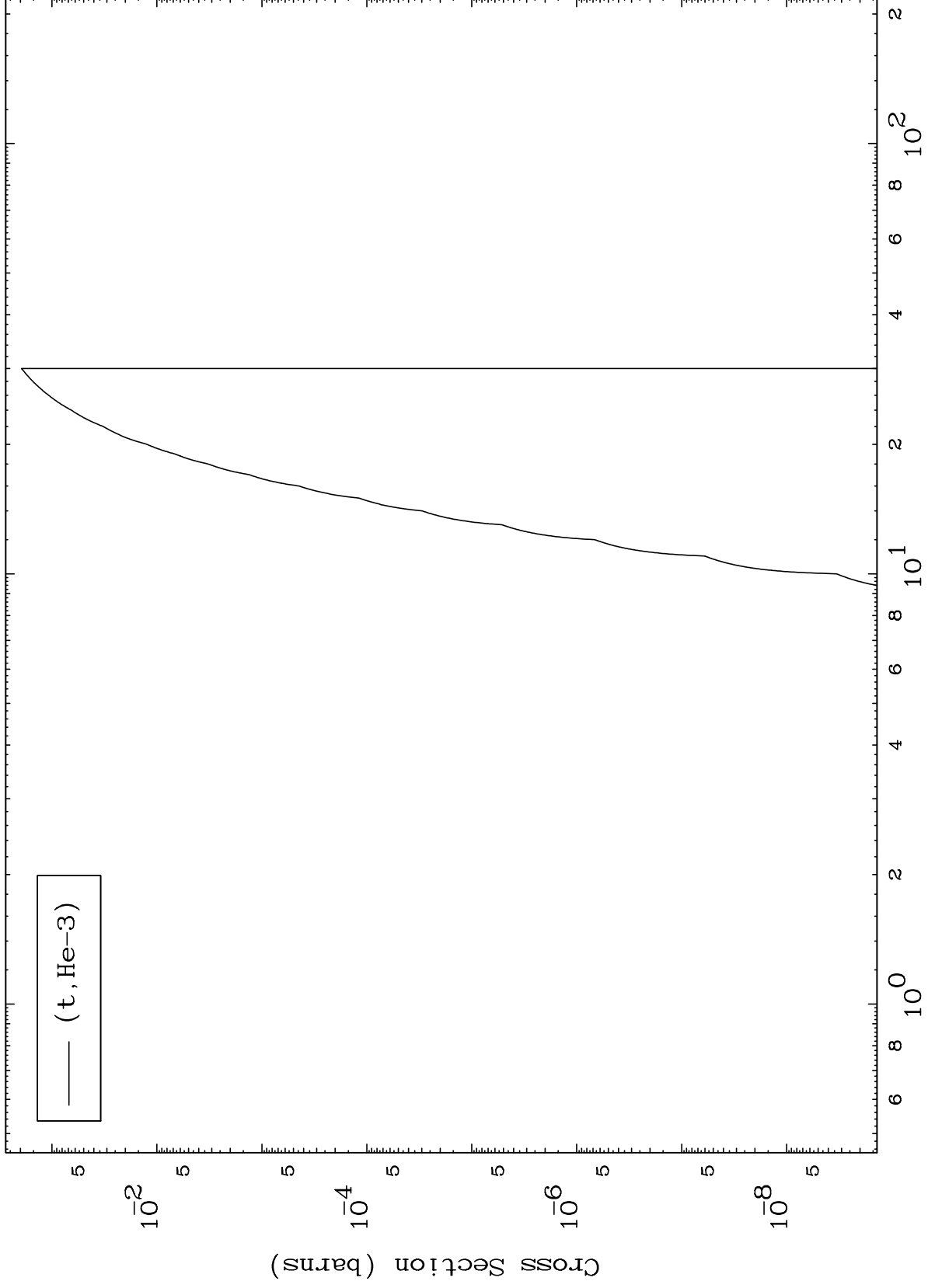


MAT 5034

(t,He3) Levels

50-Sn-115

0 Kelvin Cross Sections



10

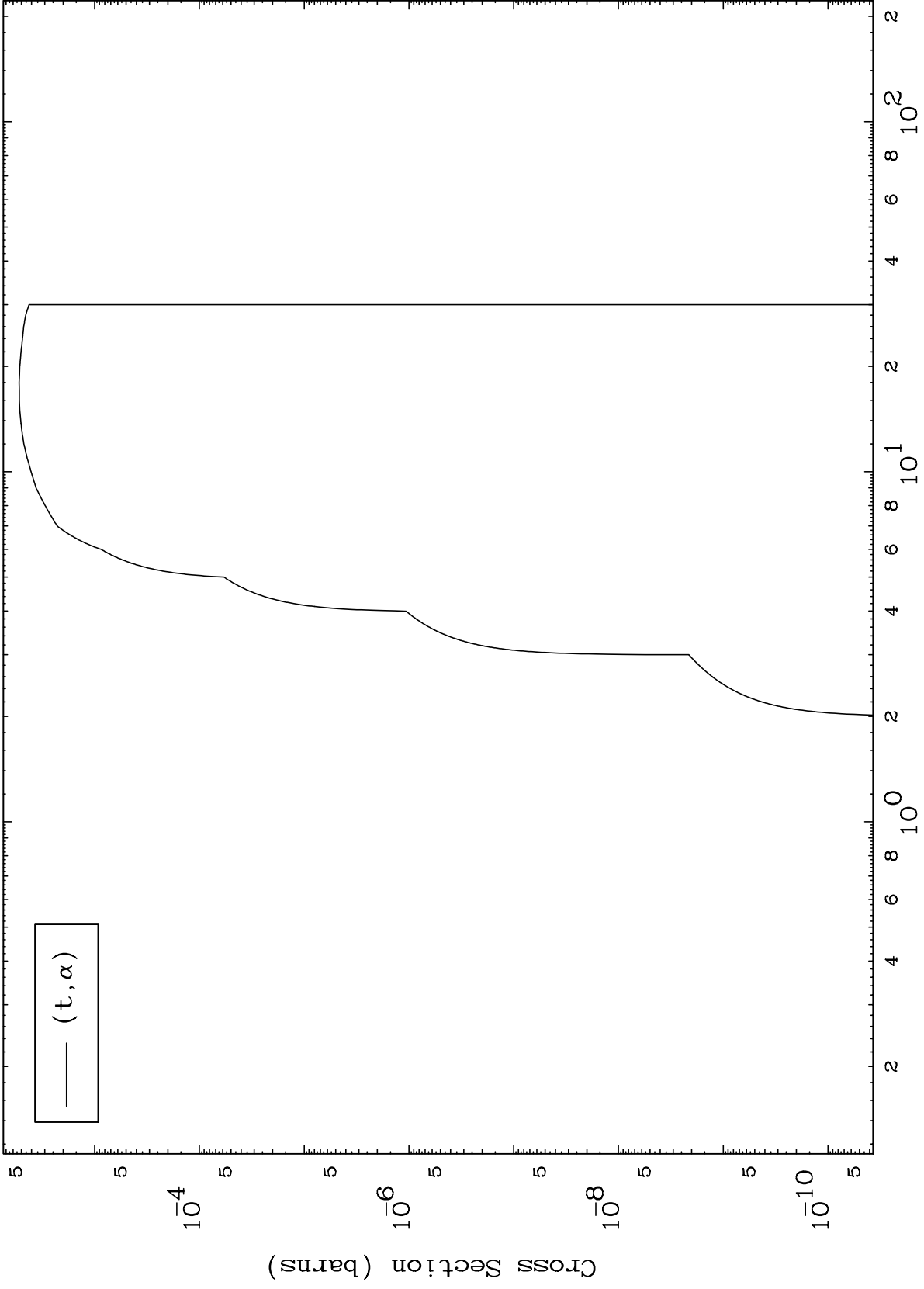
Incident Energy (MeV)

50-Sn-115

MAT 5034

50-Sn-115

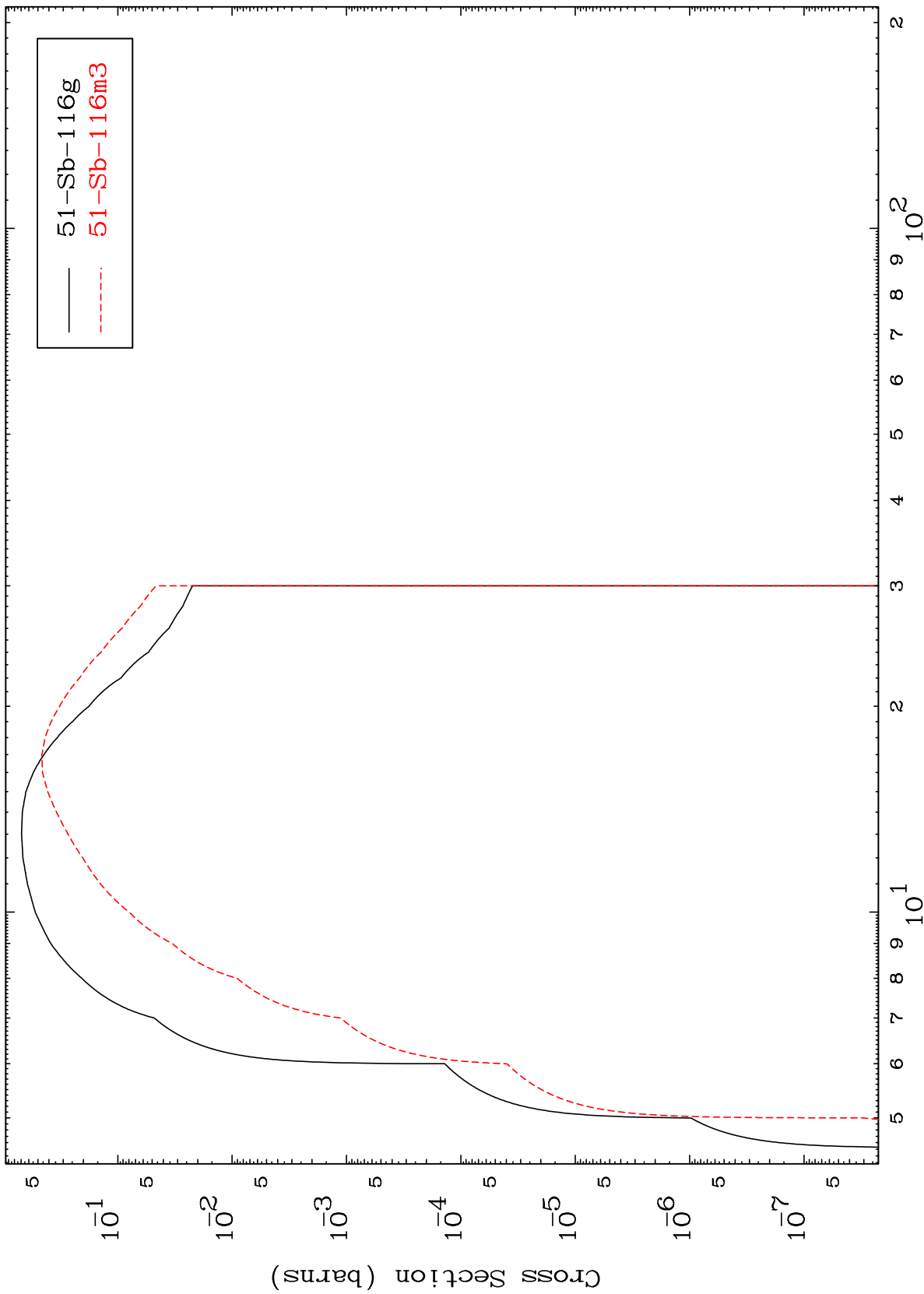
(t, α) Levels
0 Kelvin Cross Sections



MAT 5034

50-Sn-115

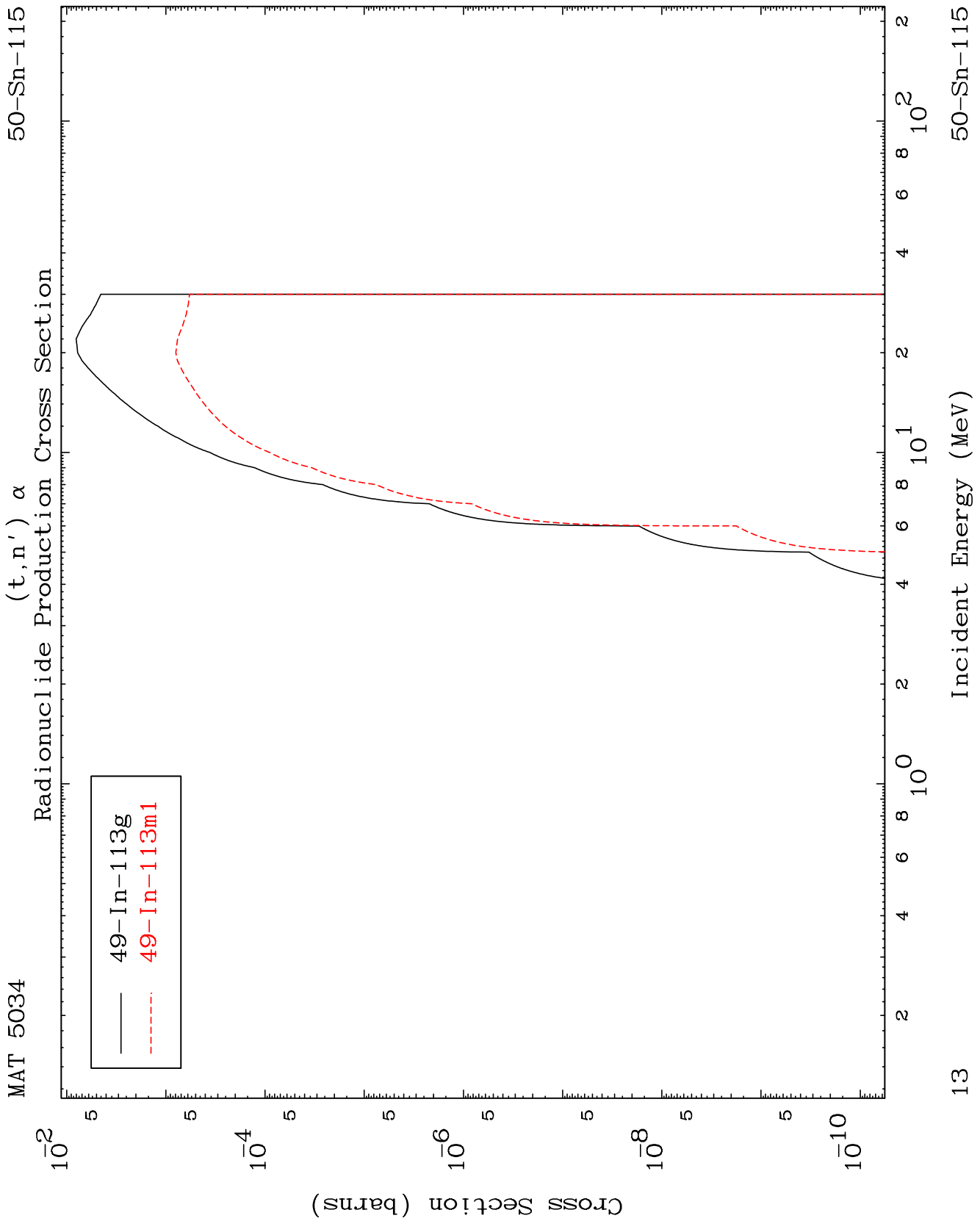
(t,2n)
Radionuclide Production Cross Section



50-Sn-115

Incident Energy (MeV)

12

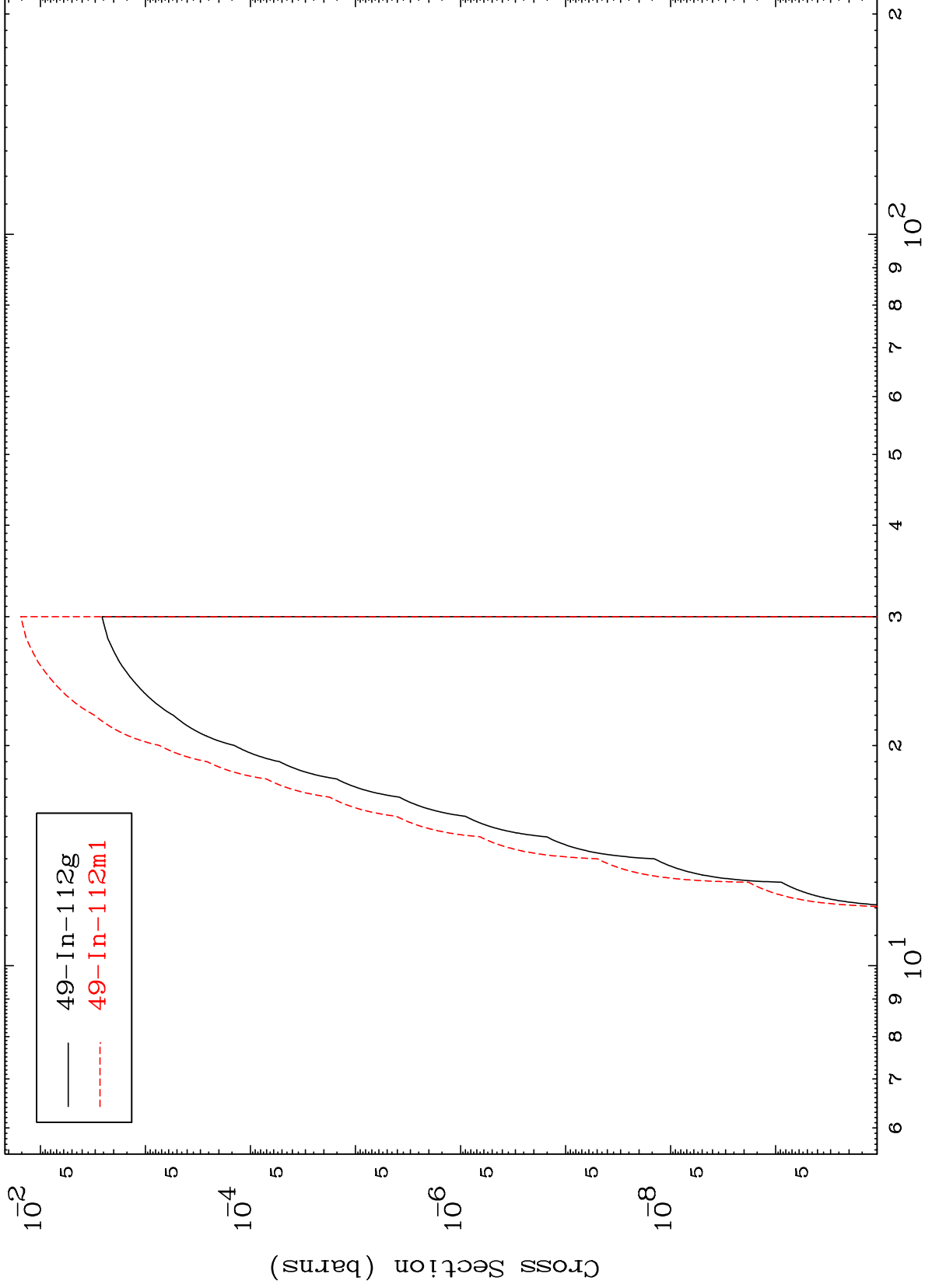


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50-Sn-115

(t,2n) α

Radionuclide Production Cross Section



50-Sn-115

Incident Energy (MeV)

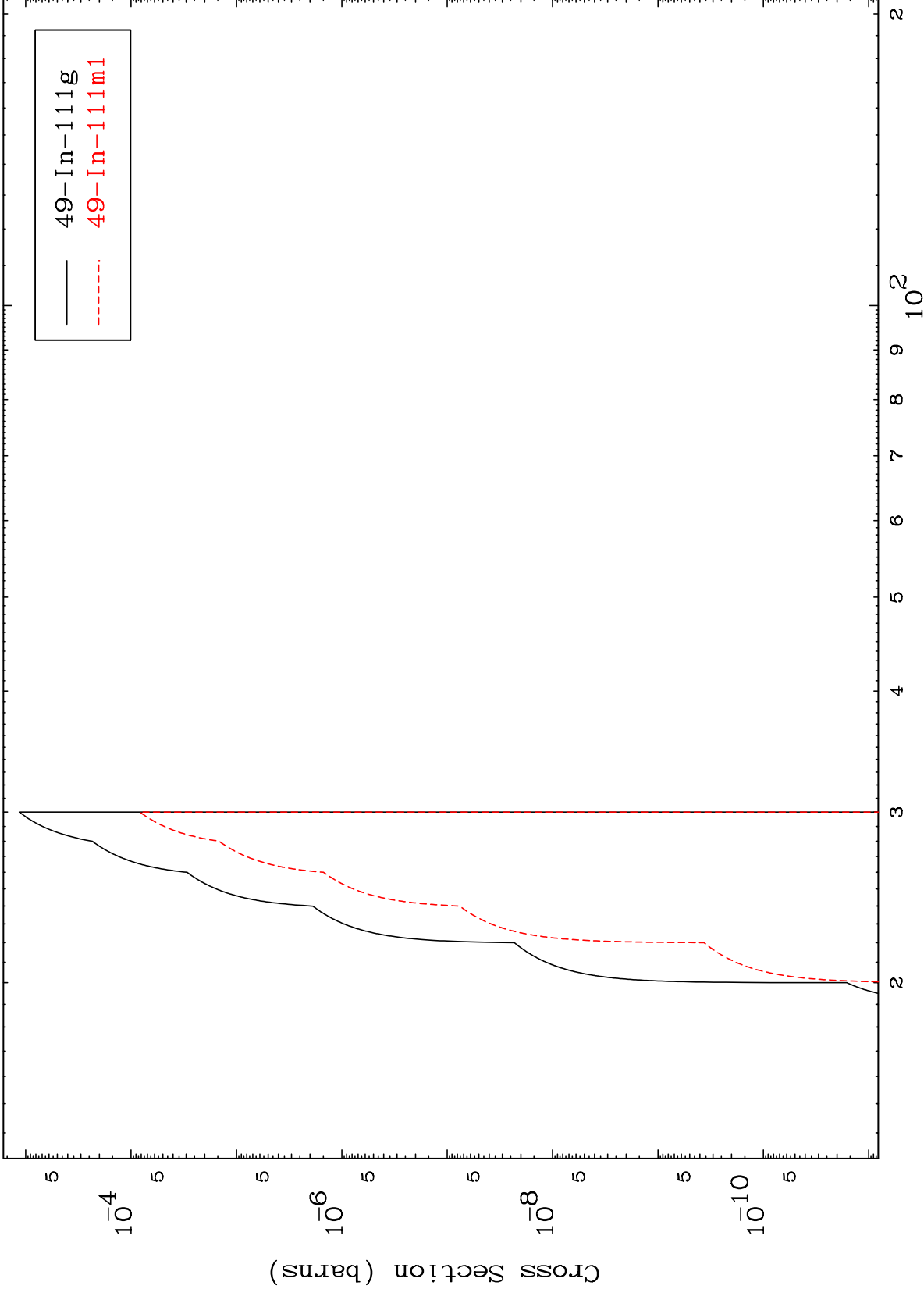
14

MAT 5034

(t,3n) α

50-Sn-115

Radionuclide Production Cross Section



15

Incident Energy (MeV)

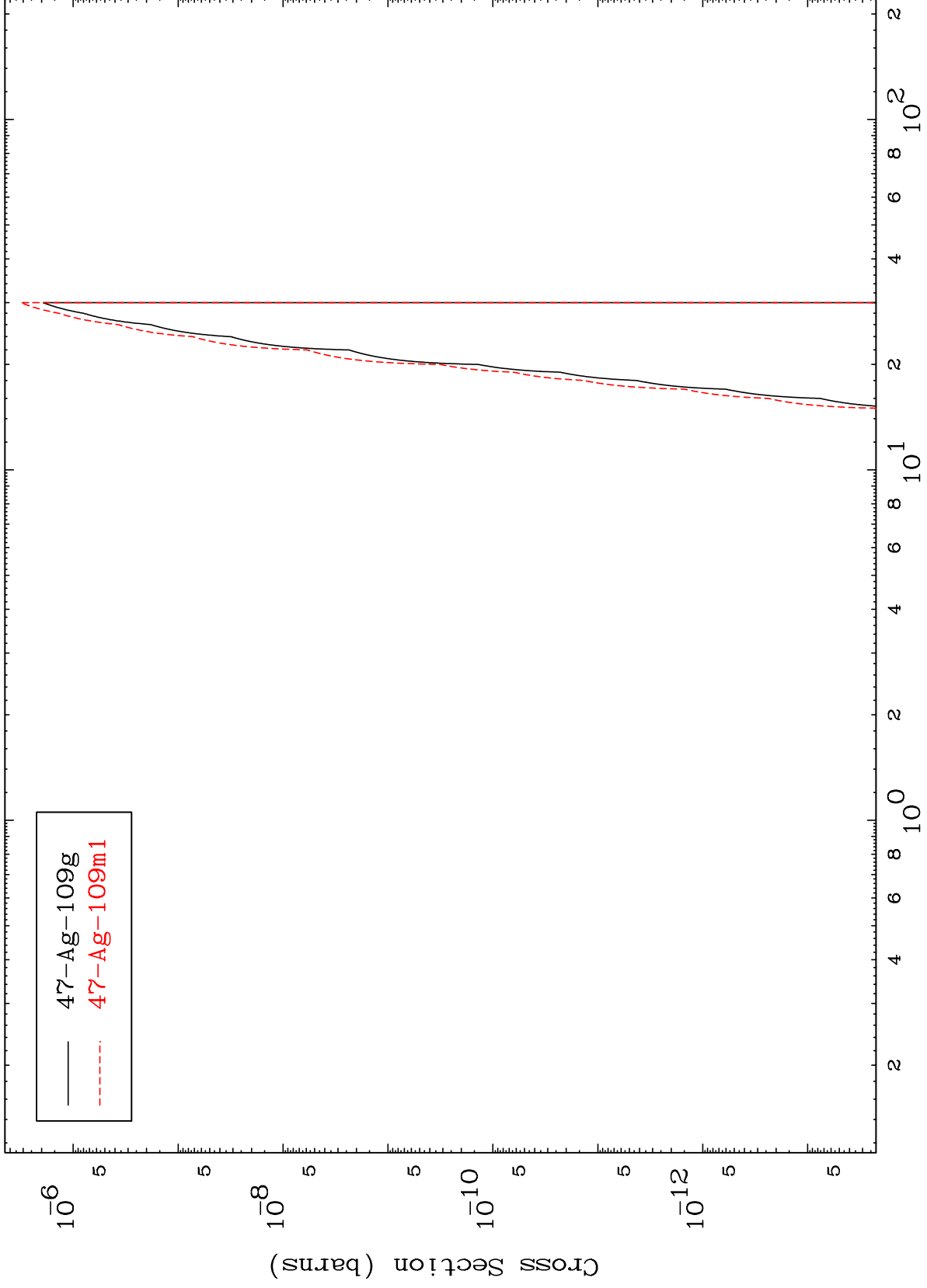
50-Sn-115

MAT 5034

(t,n') 2 α

50-Sn-115

Radionuclide Production Cross Section



16

Incident Energy (MeV)

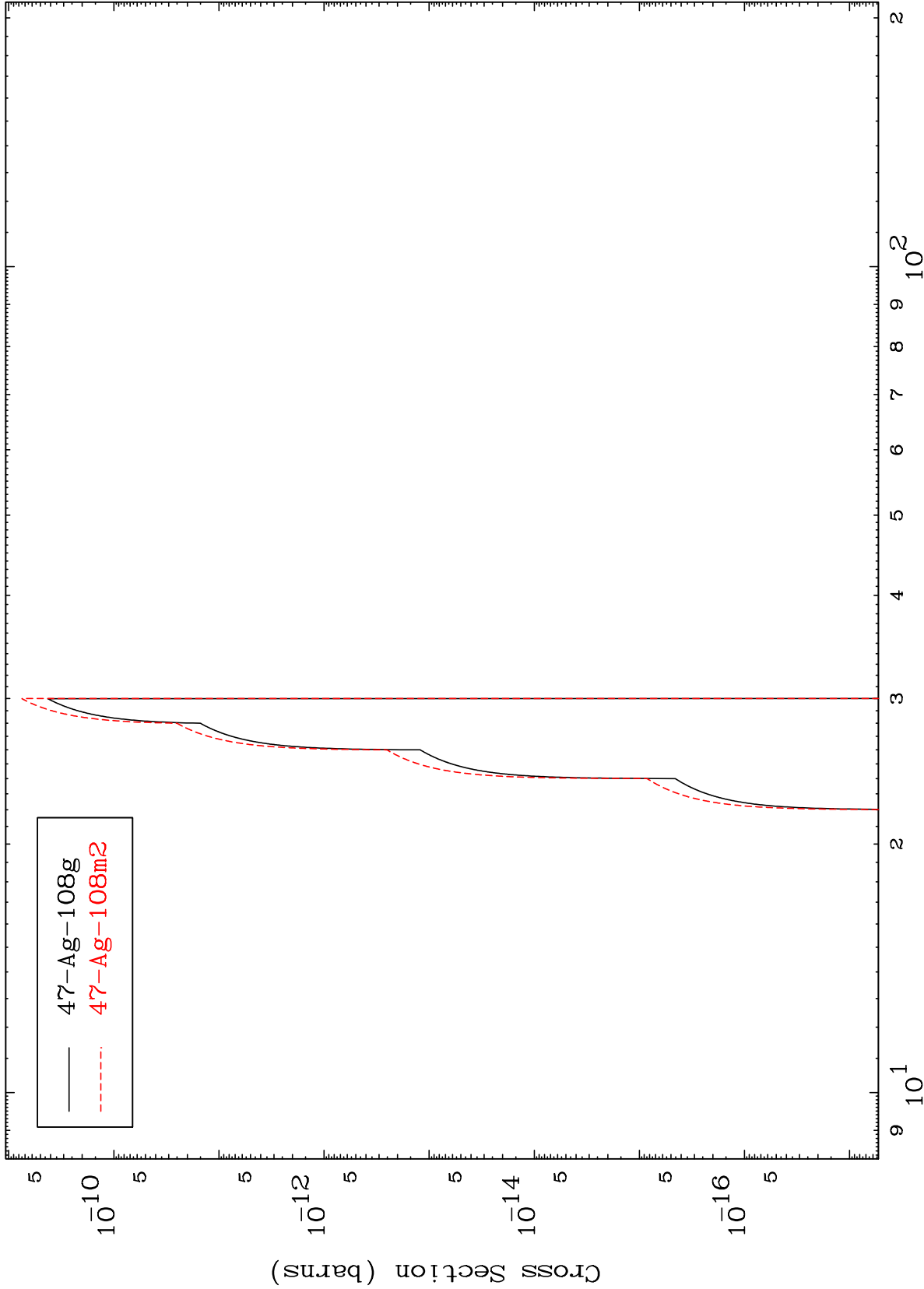
50-Sn-115

MAT 5034

(t,2n) 2 α

50-Sn-115

Radionuclide Production Cross Section



17

Incident Energy (MeV)

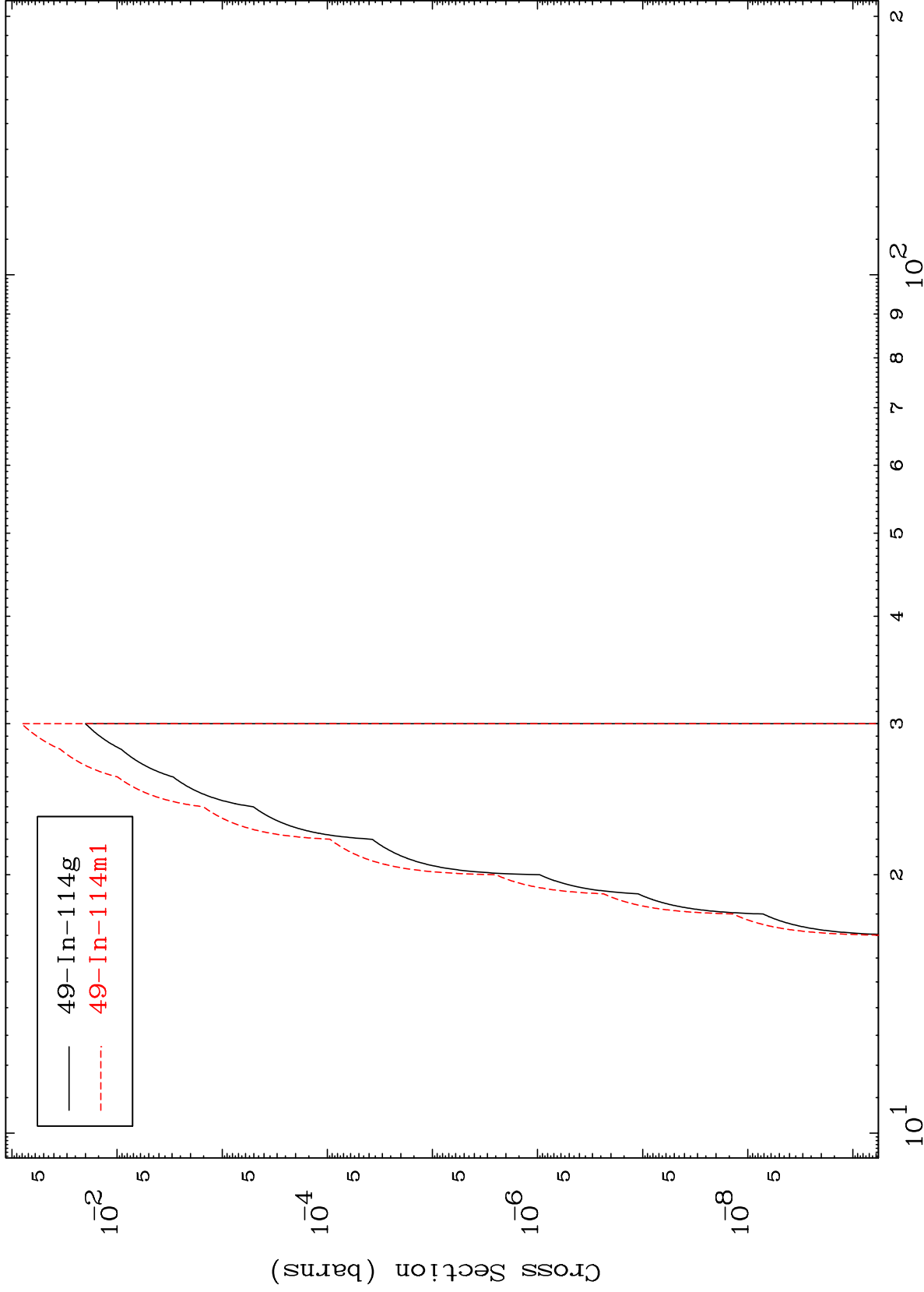
50-Sn-115

MAT 5034

(t,n') He-3

50-Sn-115

Radionuclide Production Cross Section



Incident Energy (MeV)

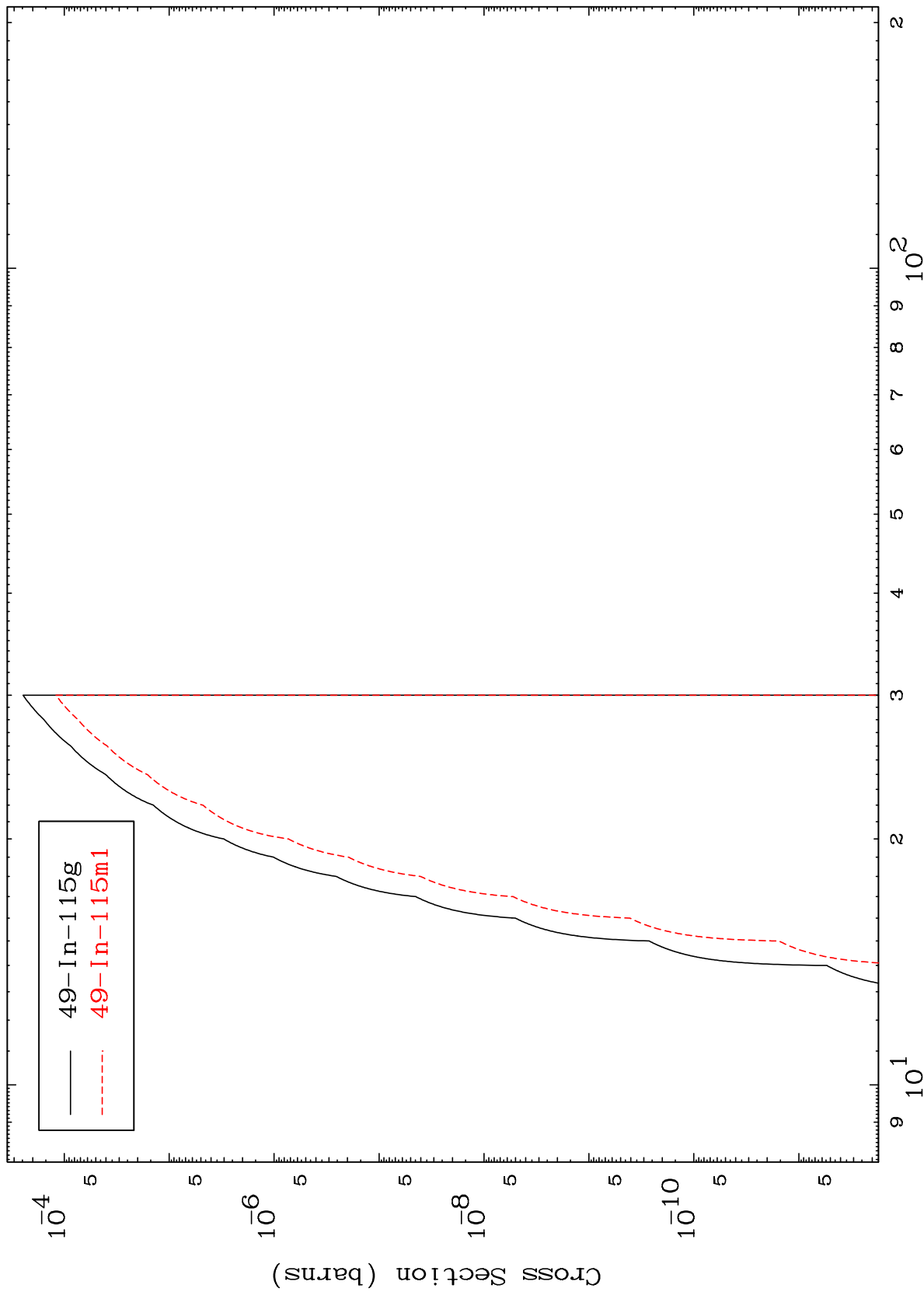
50-Sn-115

MAT 5034

(t,2n) p

50-Sn-115

Radionuclide Production Cross Section



19

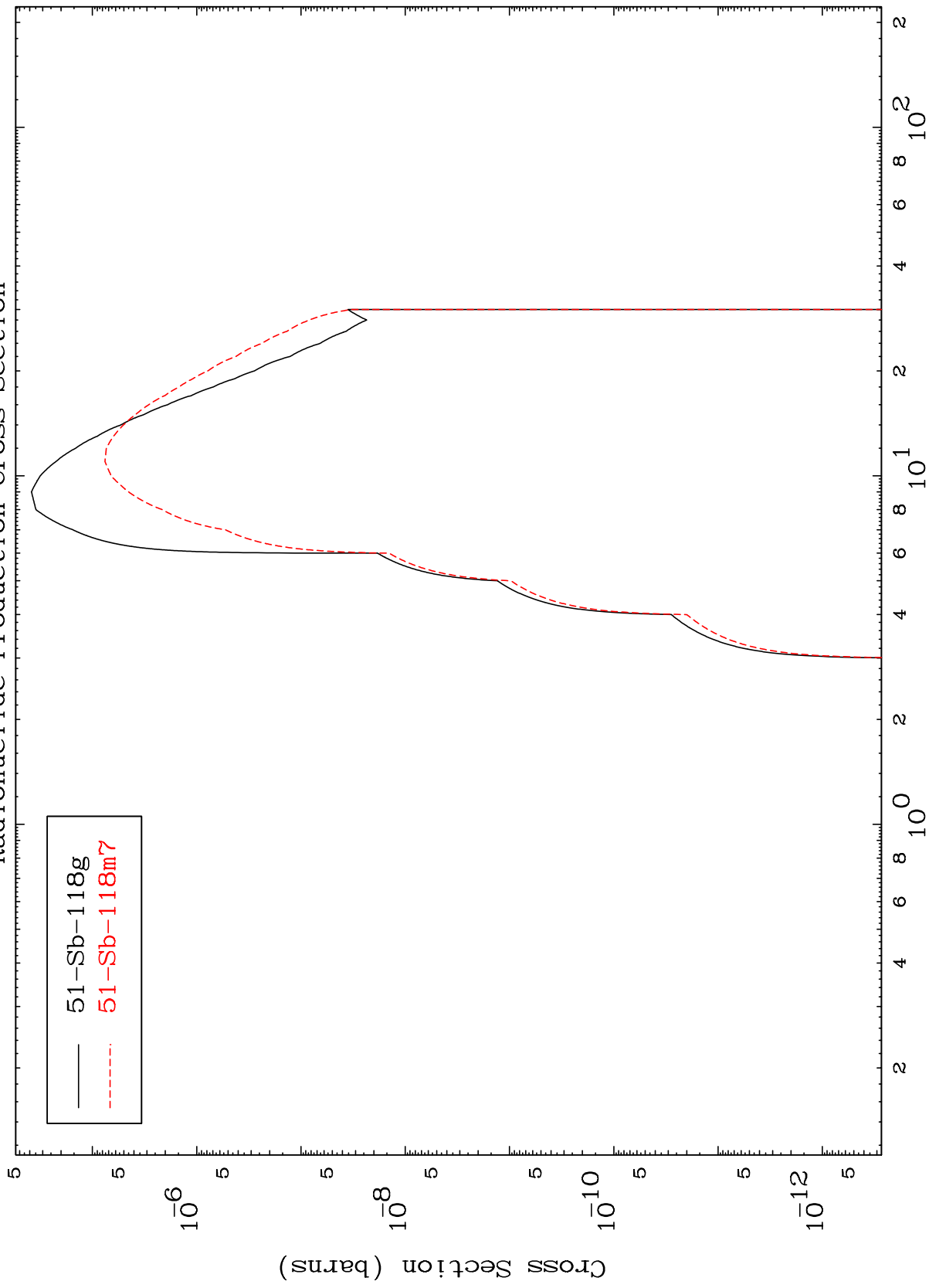
Incident Energy (MeV)

50-Sn-115

MAT 5034

50-Sn-115

(t, γ)
Radionuclide Production Cross Section



20

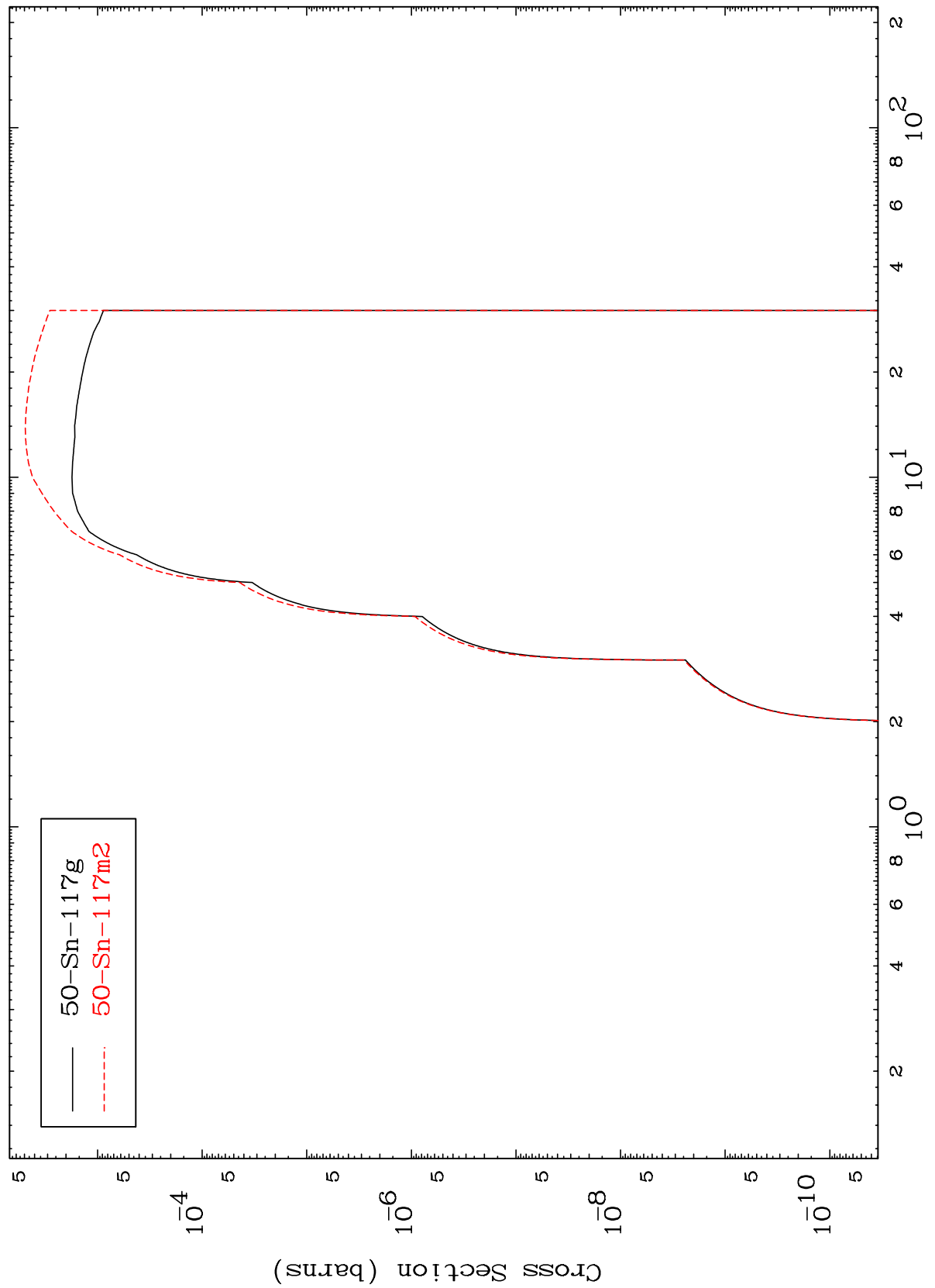
Incident Energy (MeV)

50-Sn-115

MAT 5034

50-Sn-115

(t,p)
Radionuclide Production Cross Section



50-Sn-115

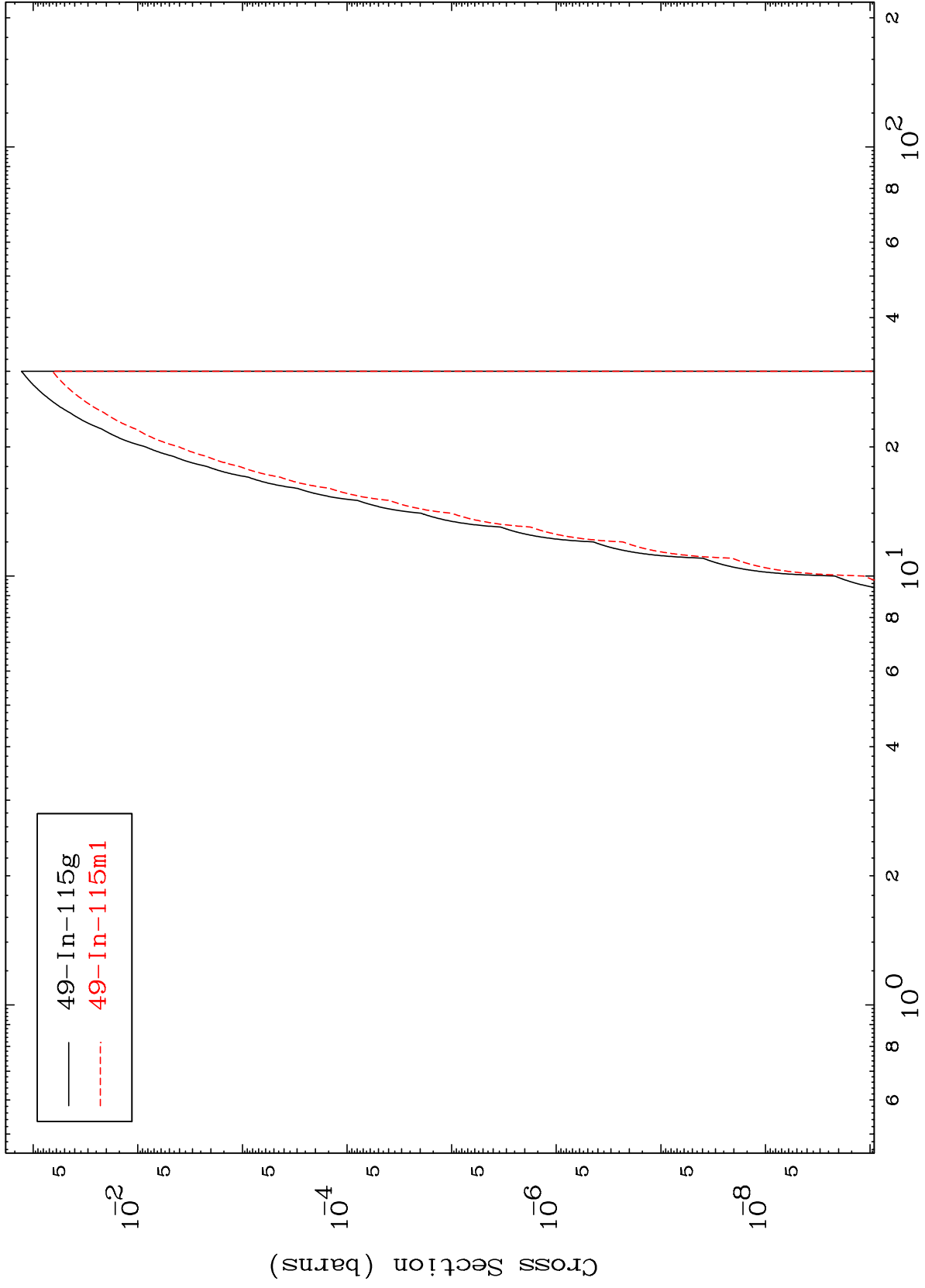
Incident Energy (MeV)

MAT 5034

(t,He-3)

50-Sn-115

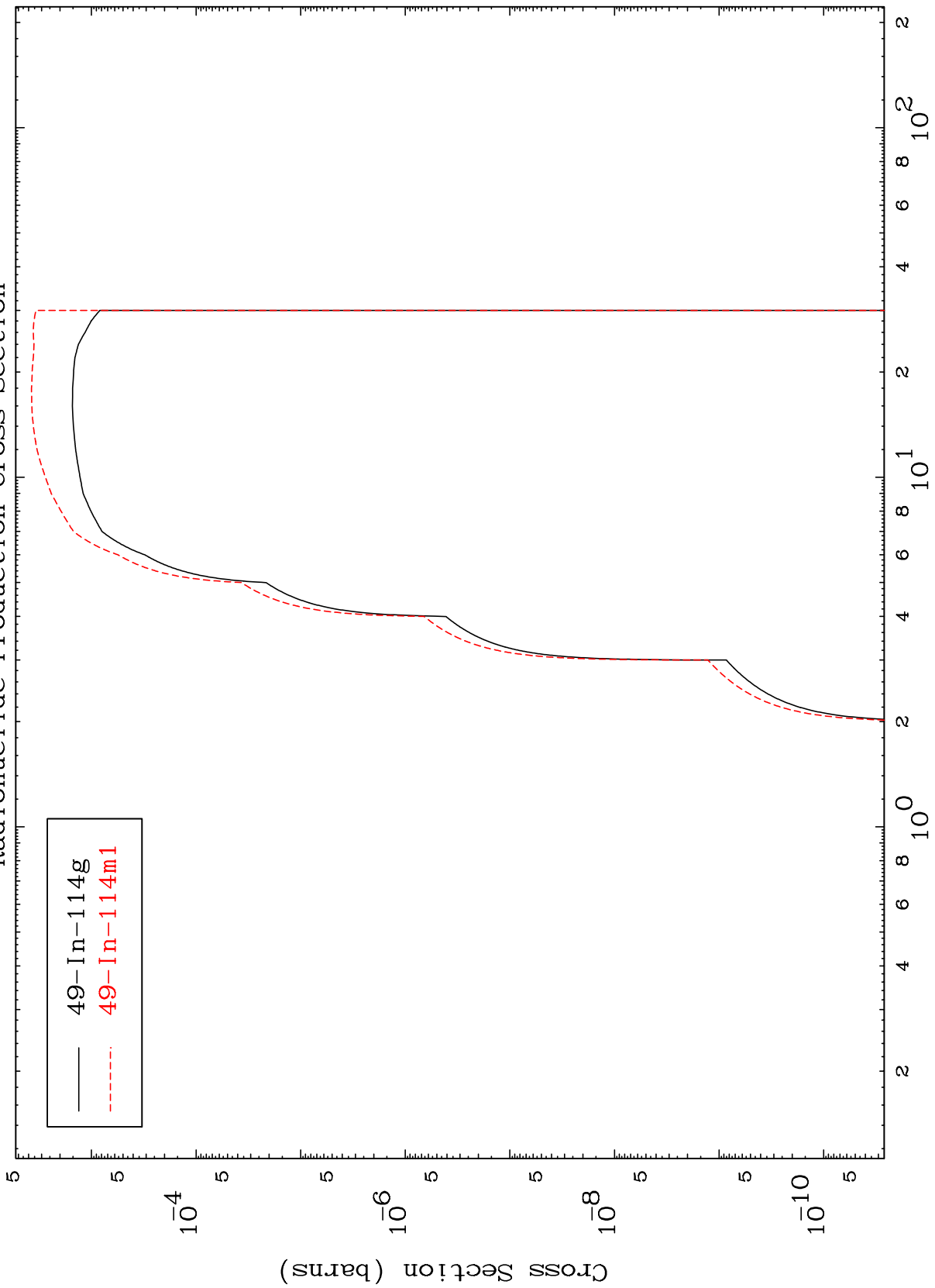
Radionuclide Production Cross Section



MAT 5034

50-Sn-115

(t, α)
Radionuclide Production Cross Section



50-Sn-115

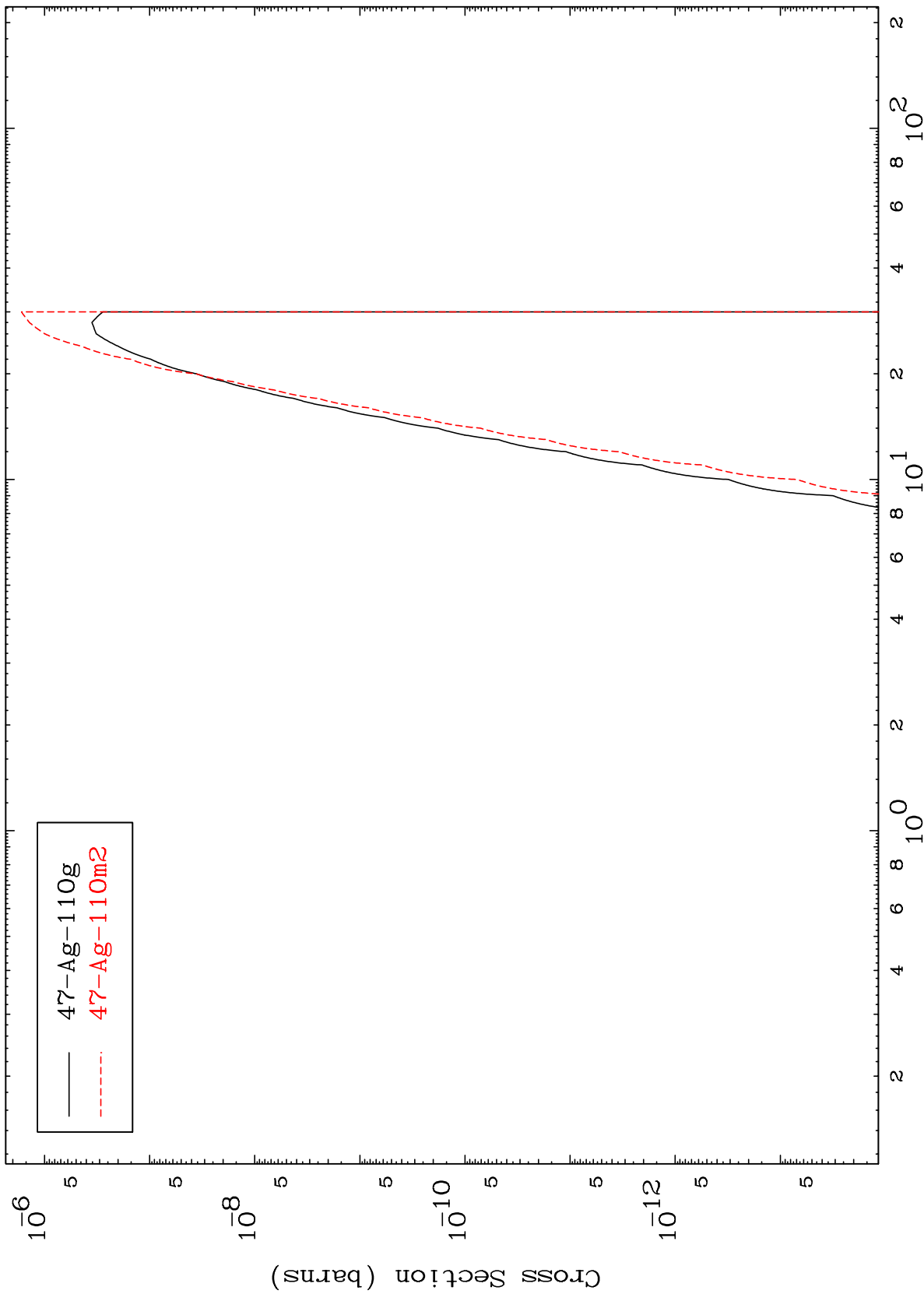
Incident Energy (MeV)

23

MAT 5034

50-Sn-115

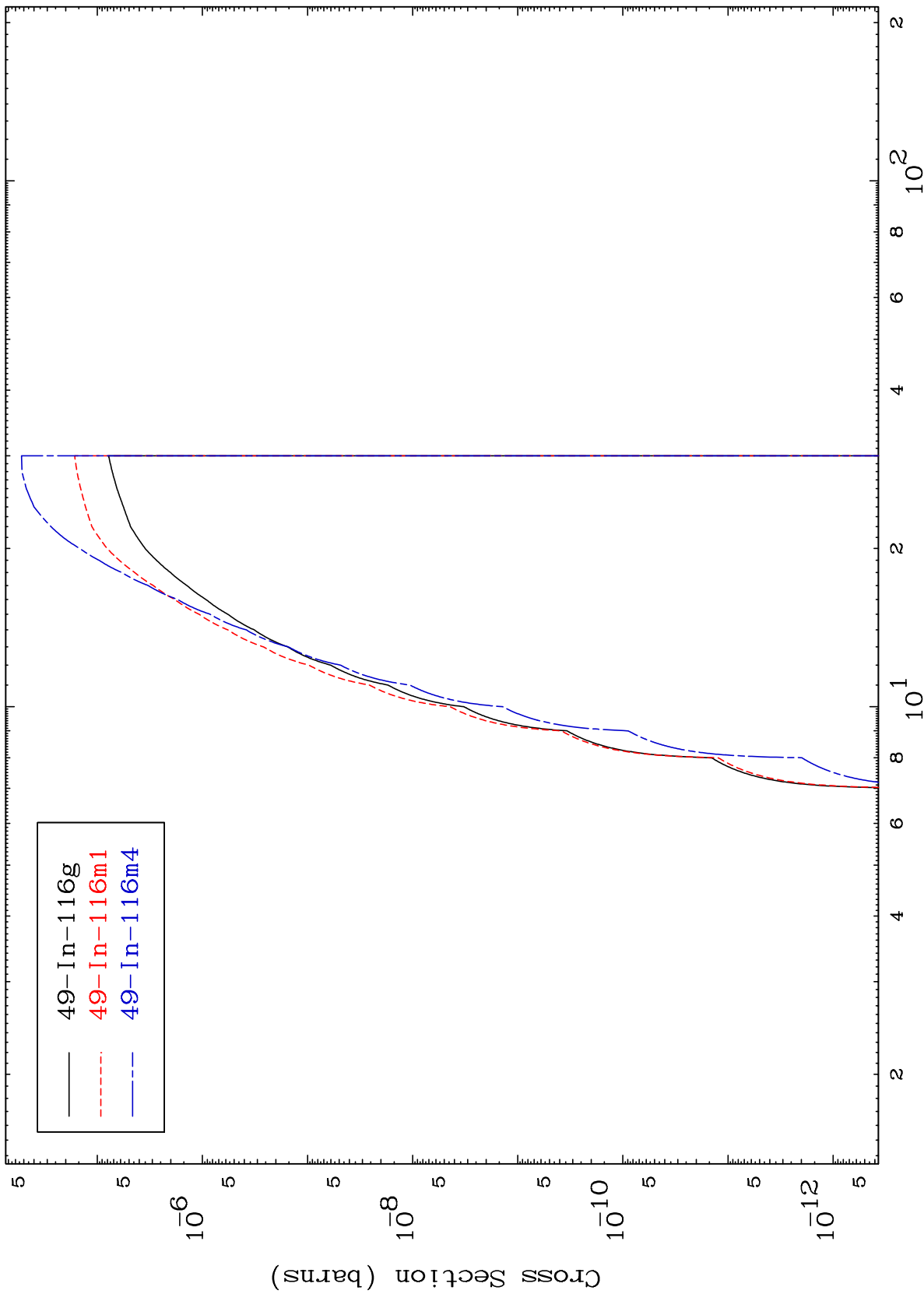
Radionuclide Production Cross Section
(t,2 α)



MAT 5034

50-Sn-115

(t,2p)
Radionuclide Production Cross Section



25

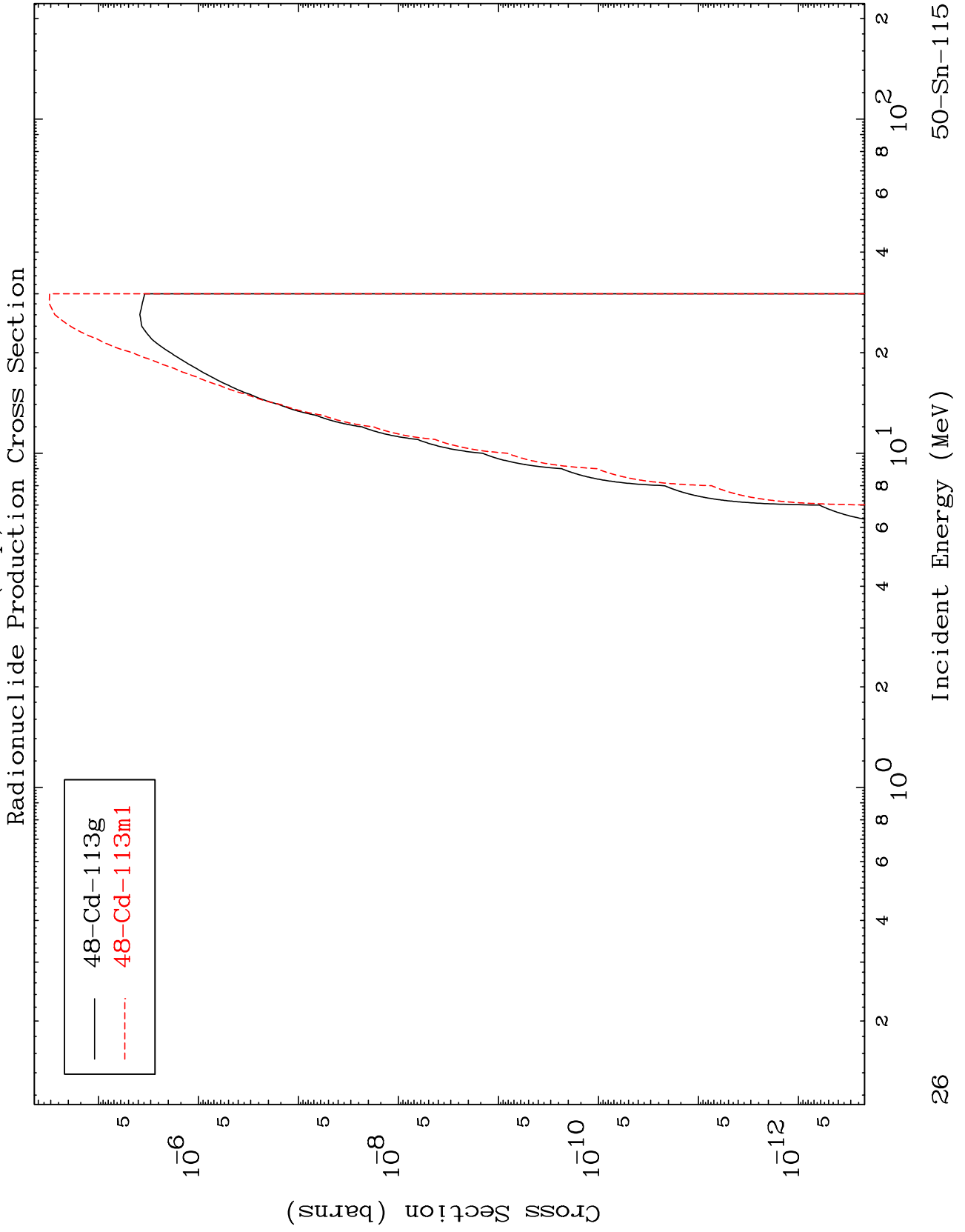
50-Sn-115

Incident Energy (MeV)

MAT 5034

(t,p) α

50-Sn-115

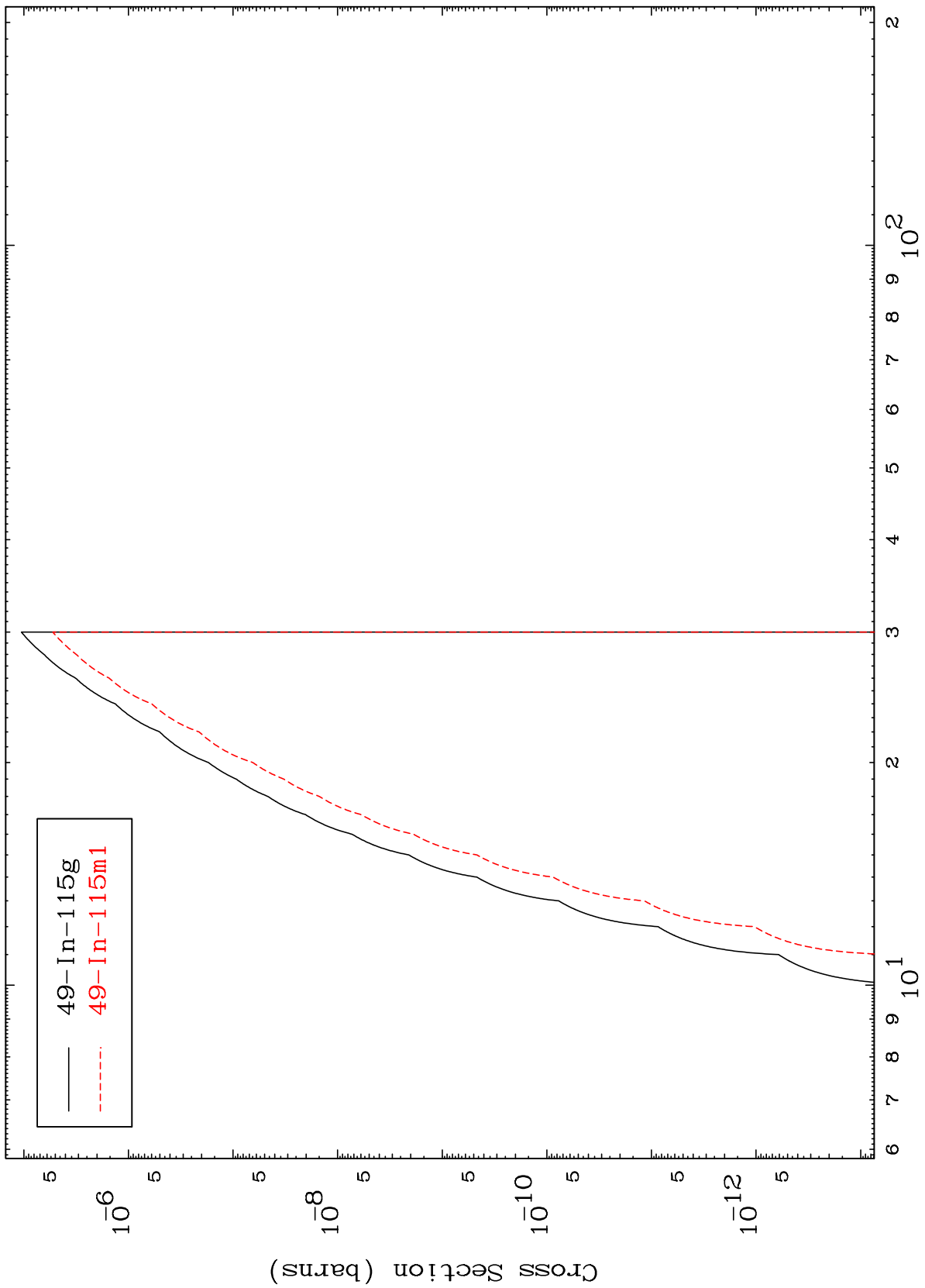


MAT 5034

(t,p) d

50-Sn-115

Radionuclide Production Cross Section



27

Incident Energy (MeV)

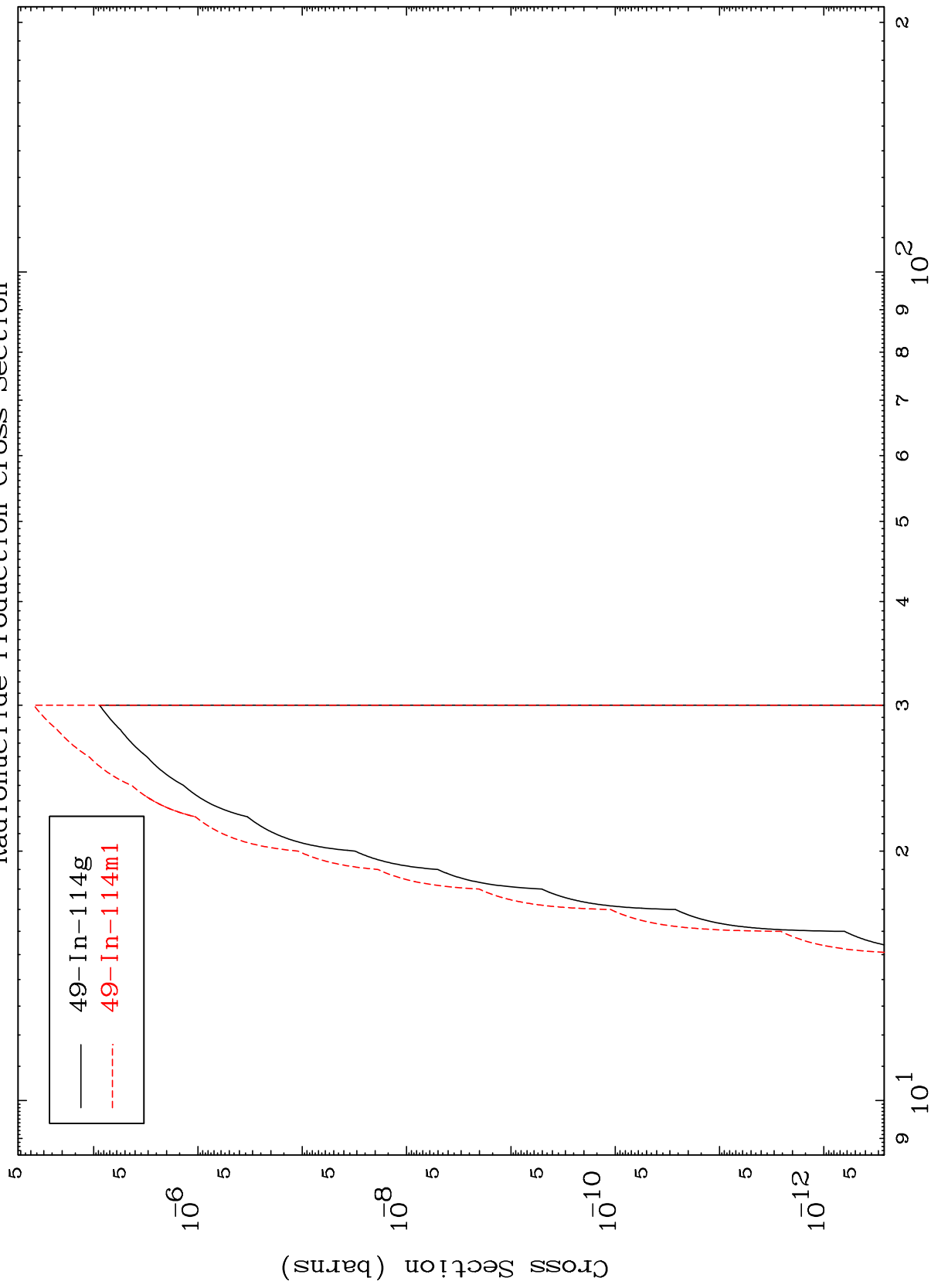
50-Sn-115

MAT 5034

50-Sn-115

(t,p) t

Radionuclide Production Cross Section



49-In-114g
49-In-114m1

50-Sn-115

Incident Energy (MeV)

28