

Program EVALPLOT
(Version 2018-1)

by

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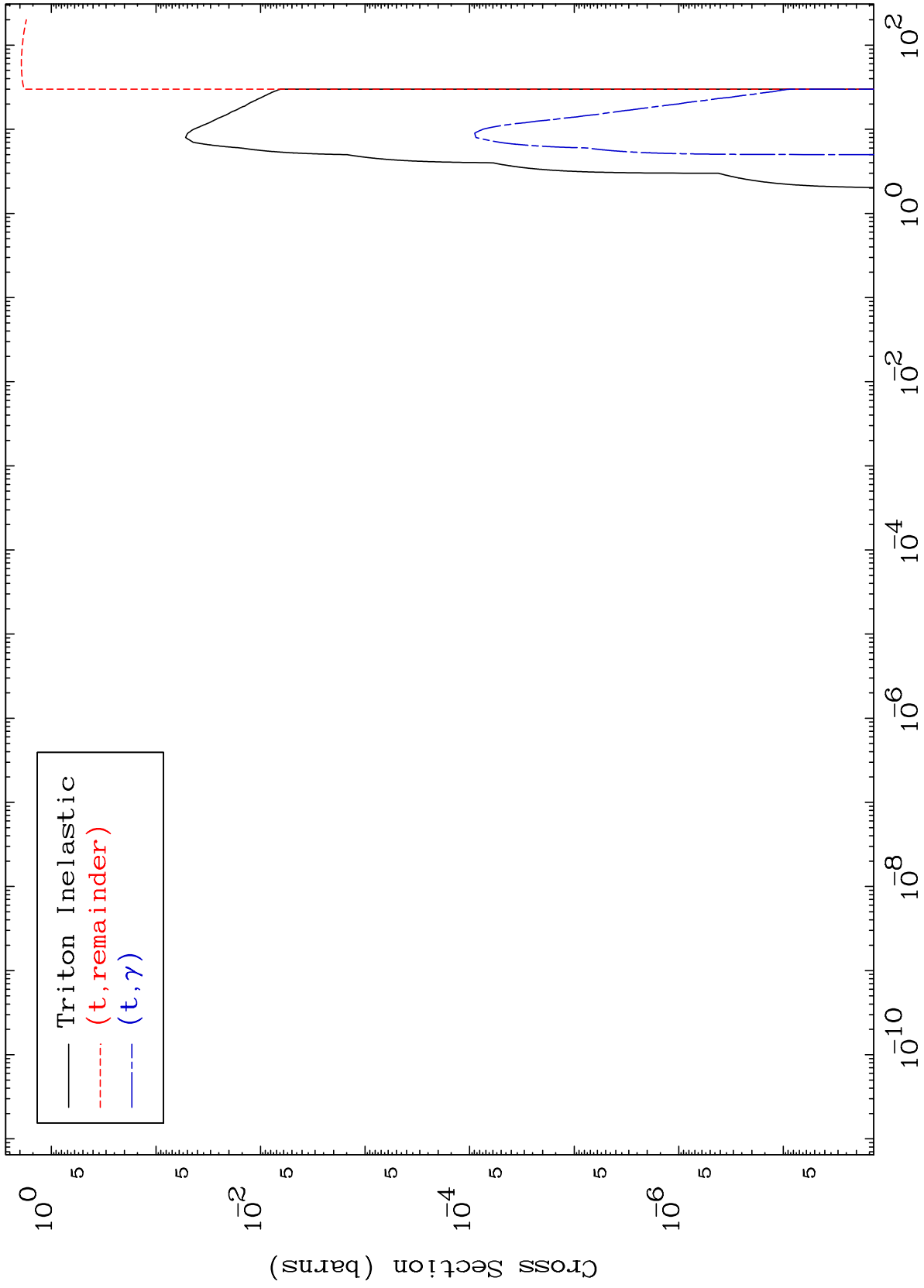
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4625

Triton Major
0 Kelvin Cross Sections

46-Pd-102



1

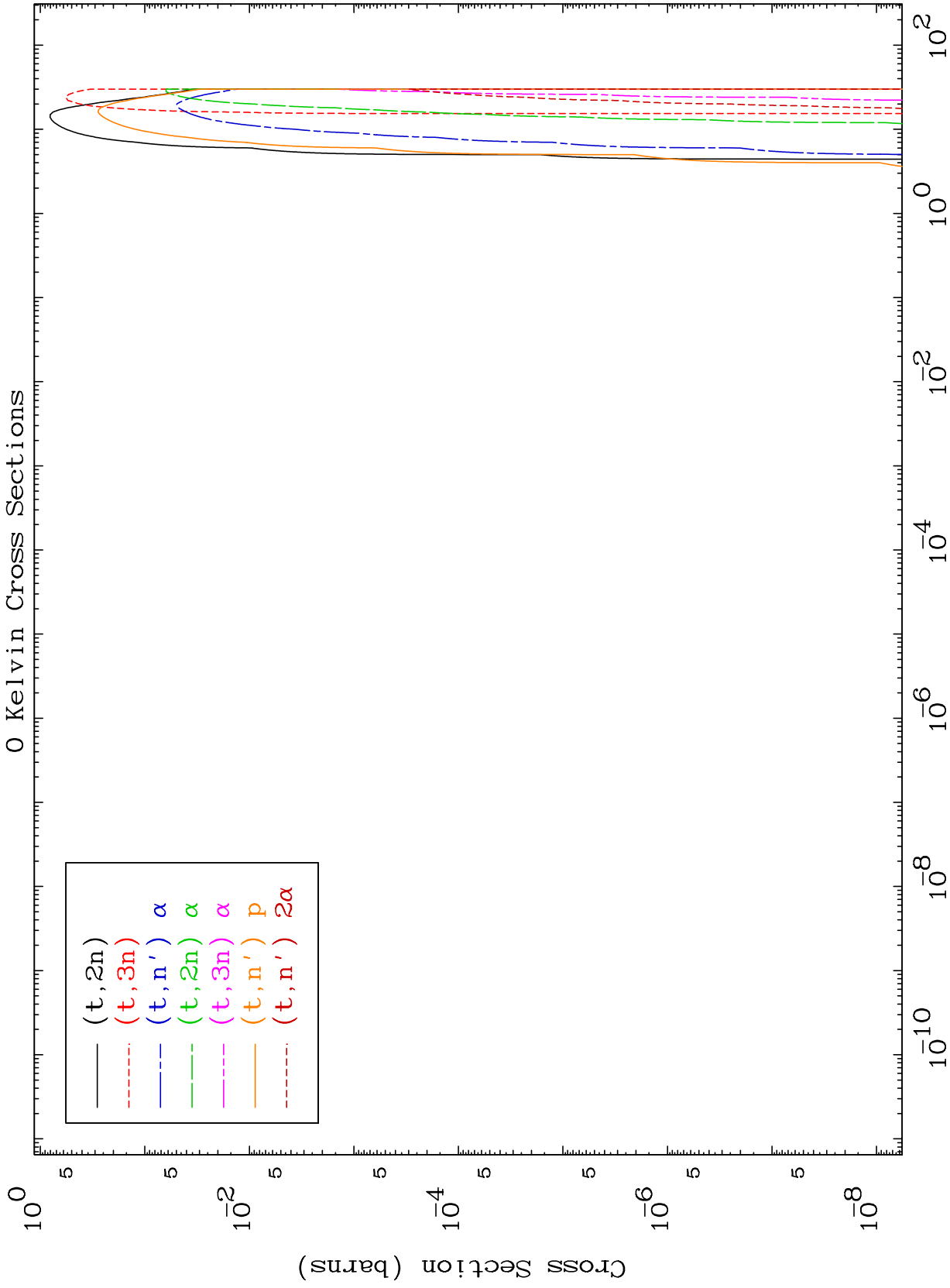
Incident Energy (MeV)

46-Pd-102

MAT 4625

Triton Neutron Production
0 Kelvin Cross Sections

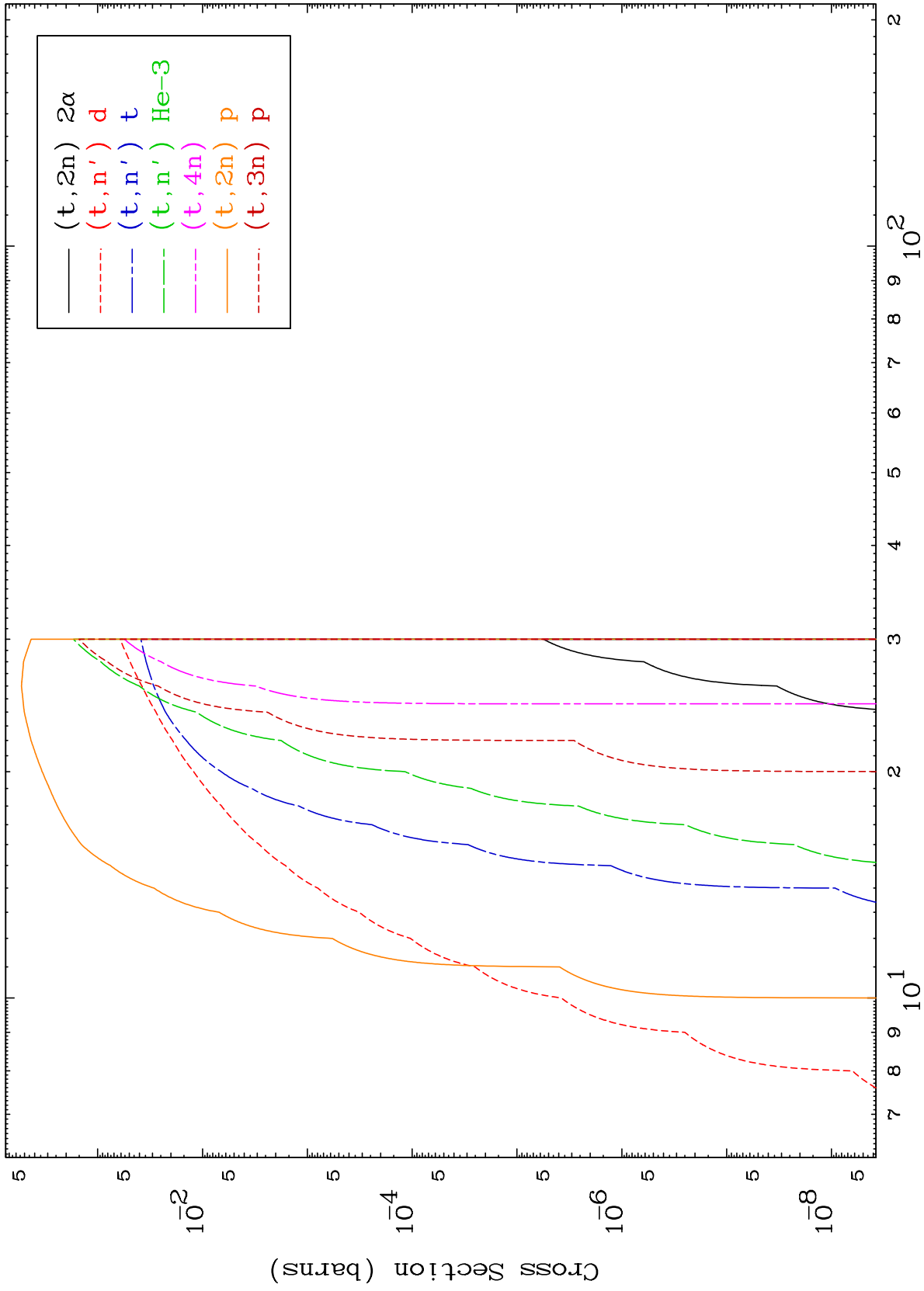
46-Pd-102



2

Incident Energy (MeV)

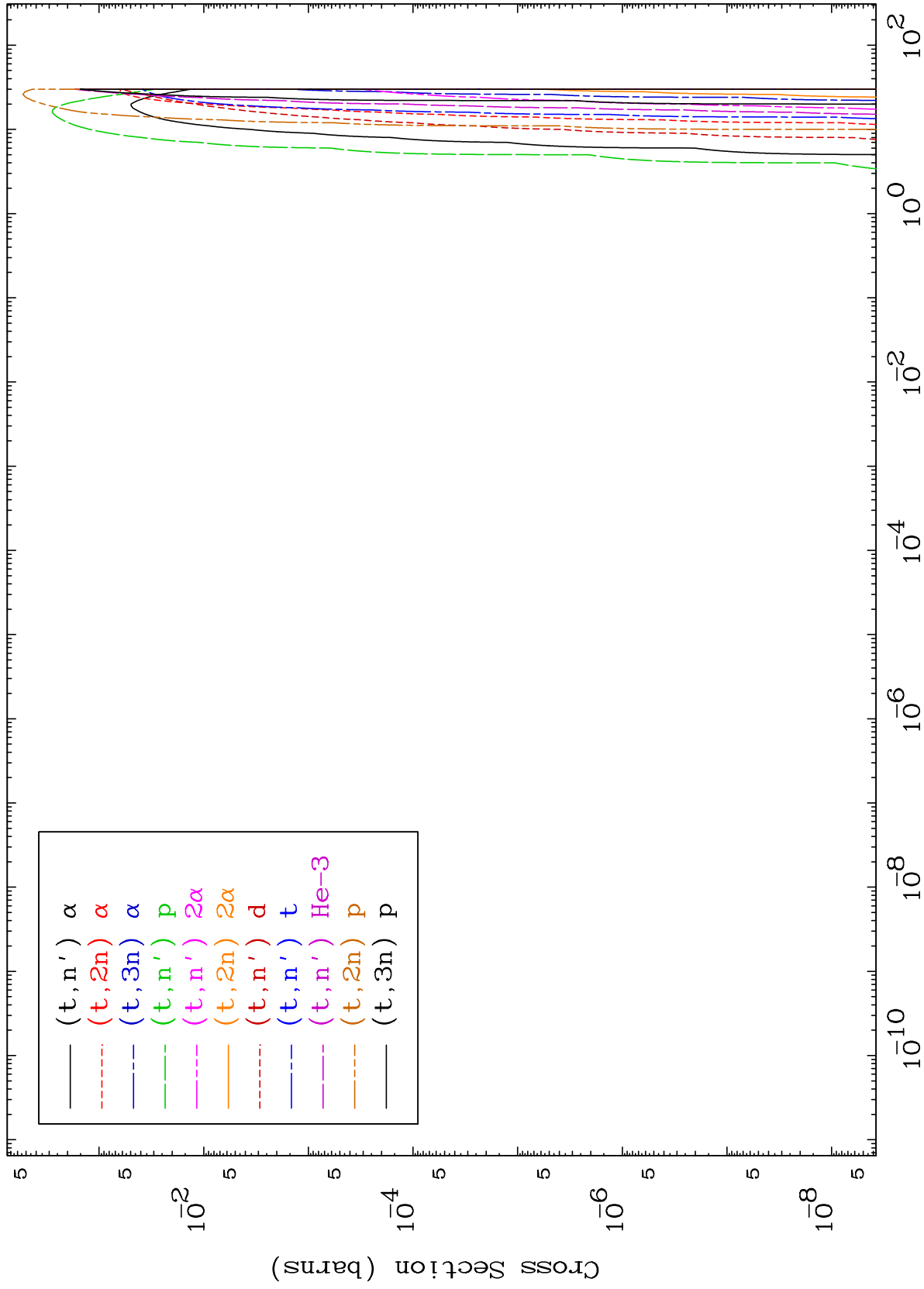
46-Pd-102



MAT 4625

Triton Charged Particle
0 Kelvin Cross Sections

46-Pd-102

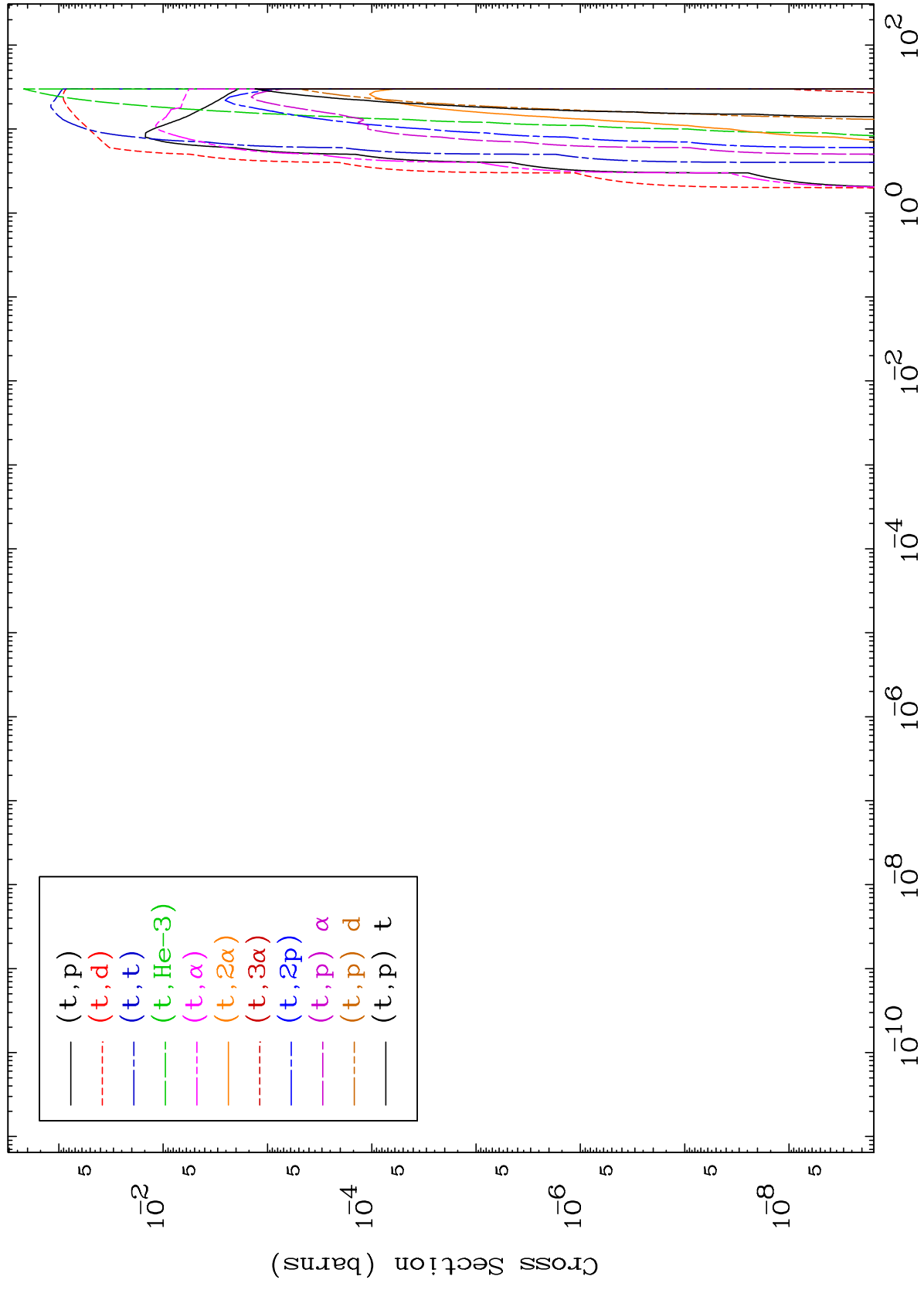


46-Pd-102

MAT 4625

Triton Charged Particle
0 Kelvin Cross Sections

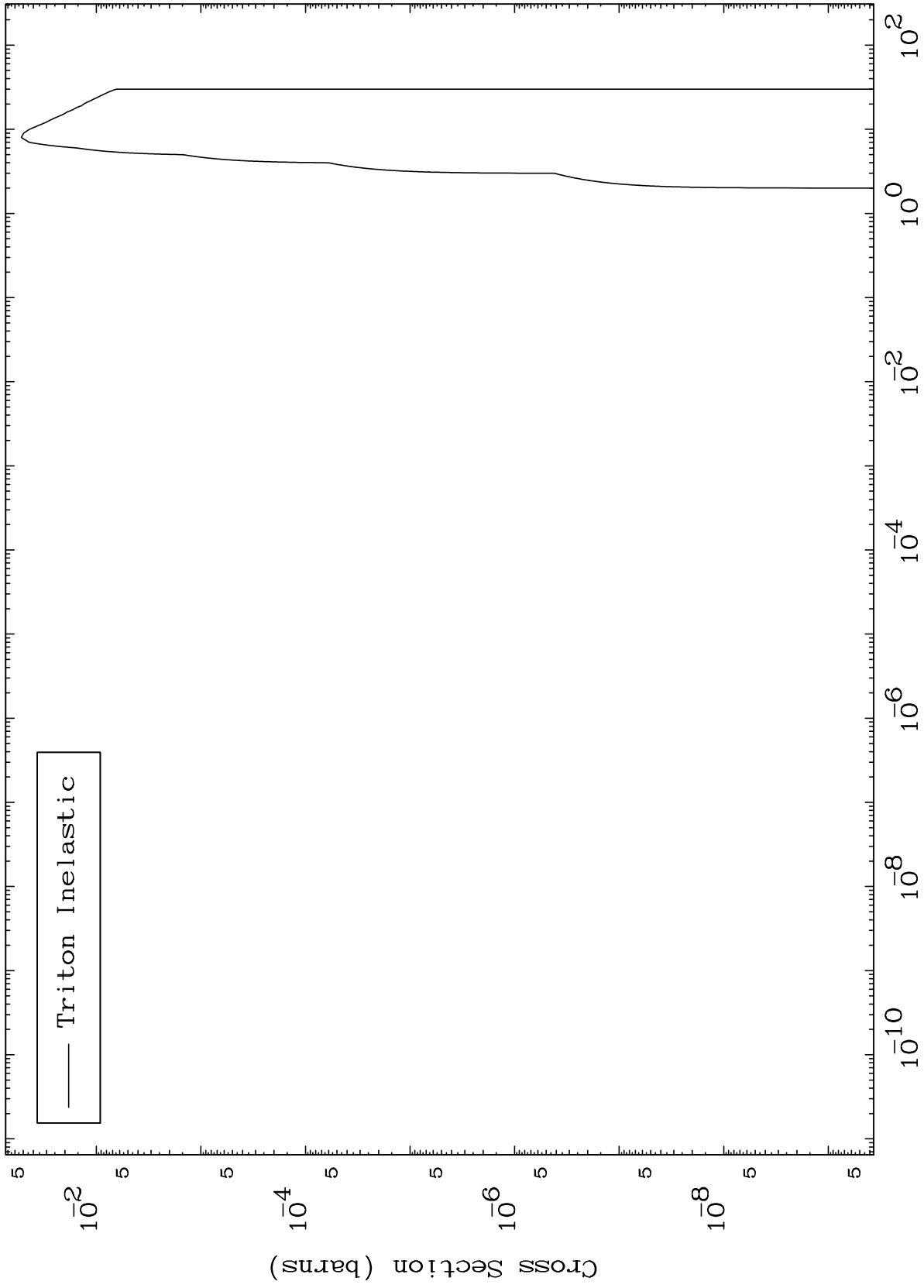
46-Pd-102



MAT 4625

(t,n') Level
0 Kelvin Cross Sections

46-Pd-102



6

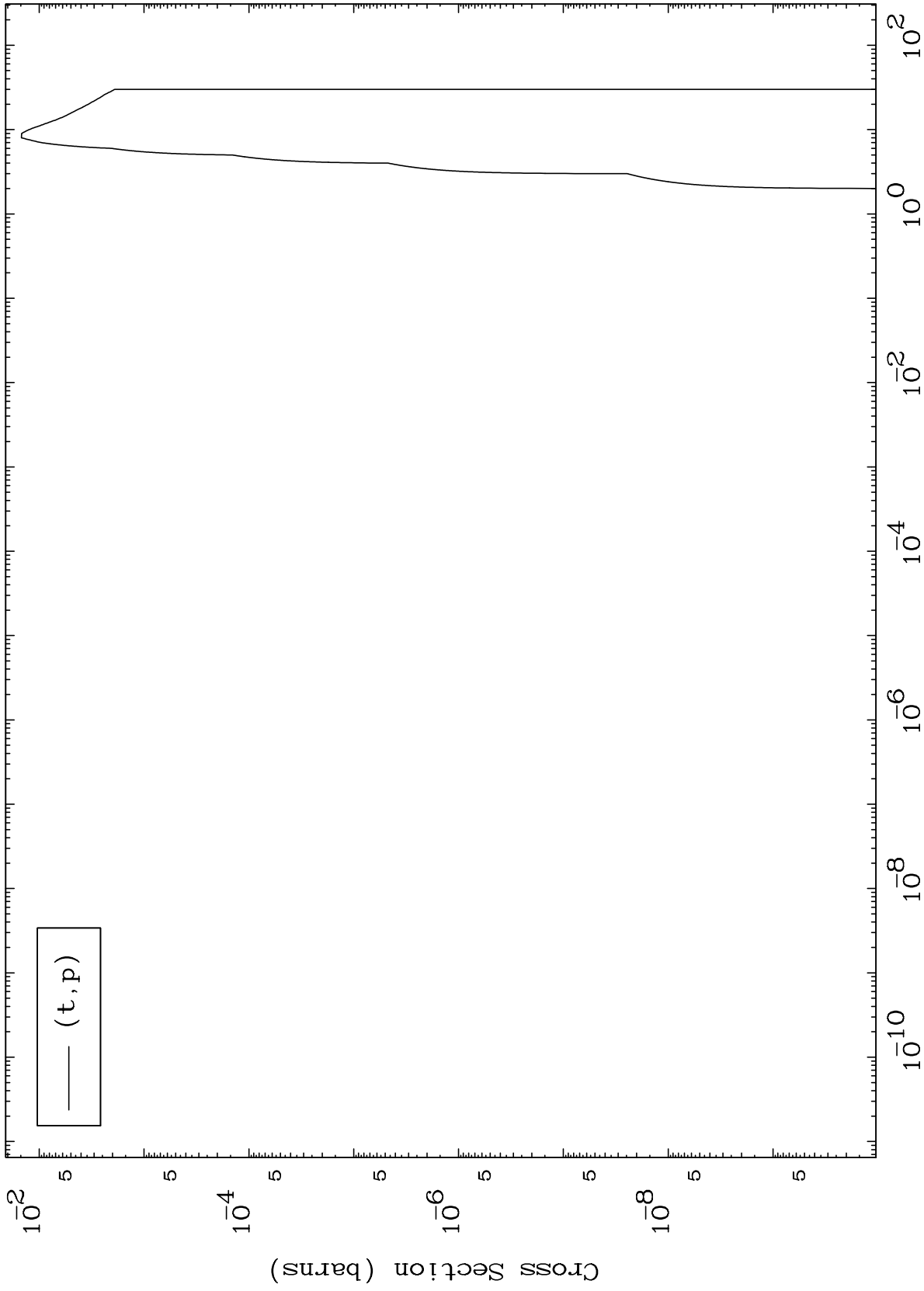
Incident Energy (MeV)

46-Pd-102

MAT 4625

(t,p) Levels
0 Kelvin Cross Sections

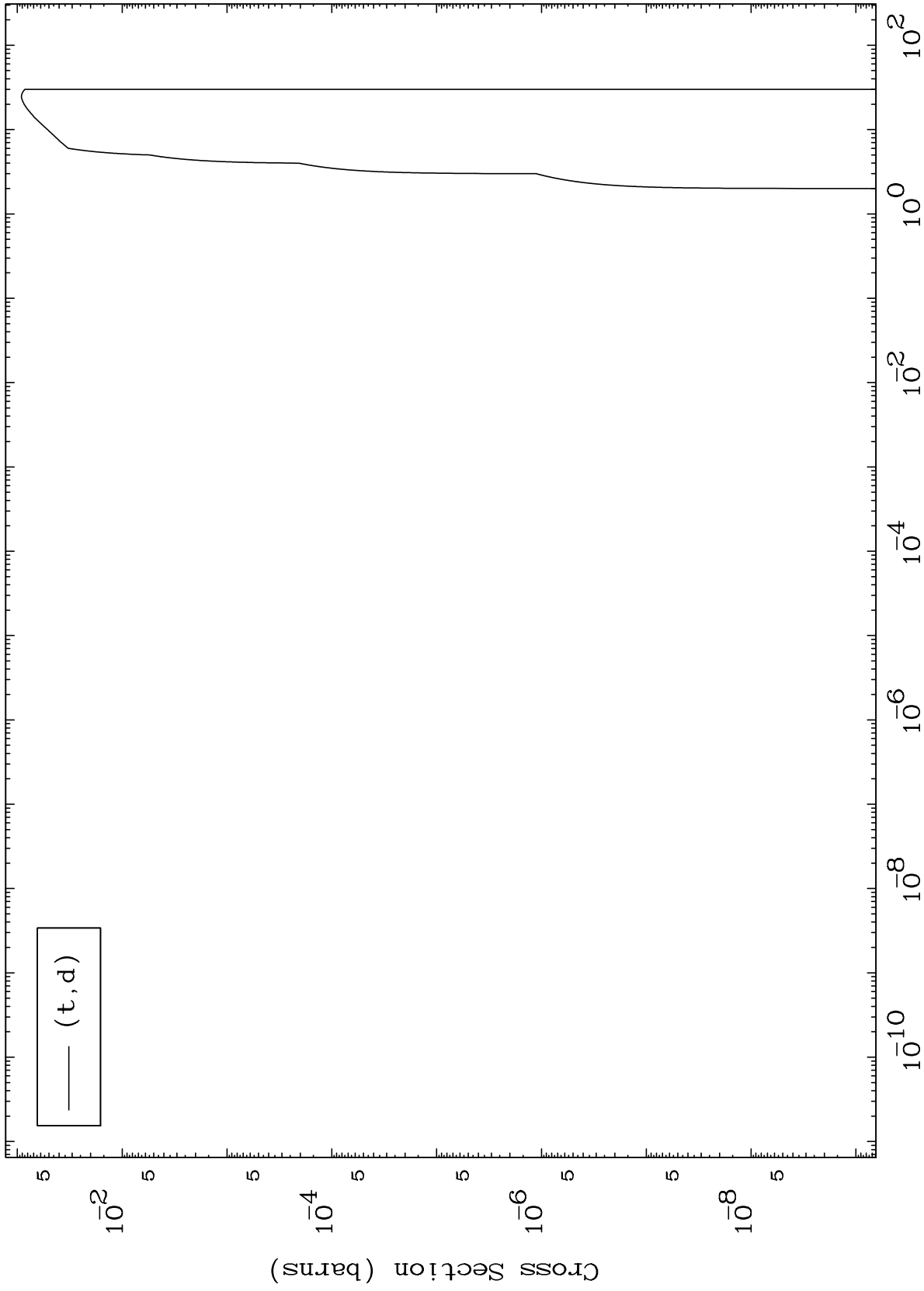
46-Pd-102



MAT 4625

(t,d) Levels
0 Kelvin Cross Sections

46-Pd-102



8

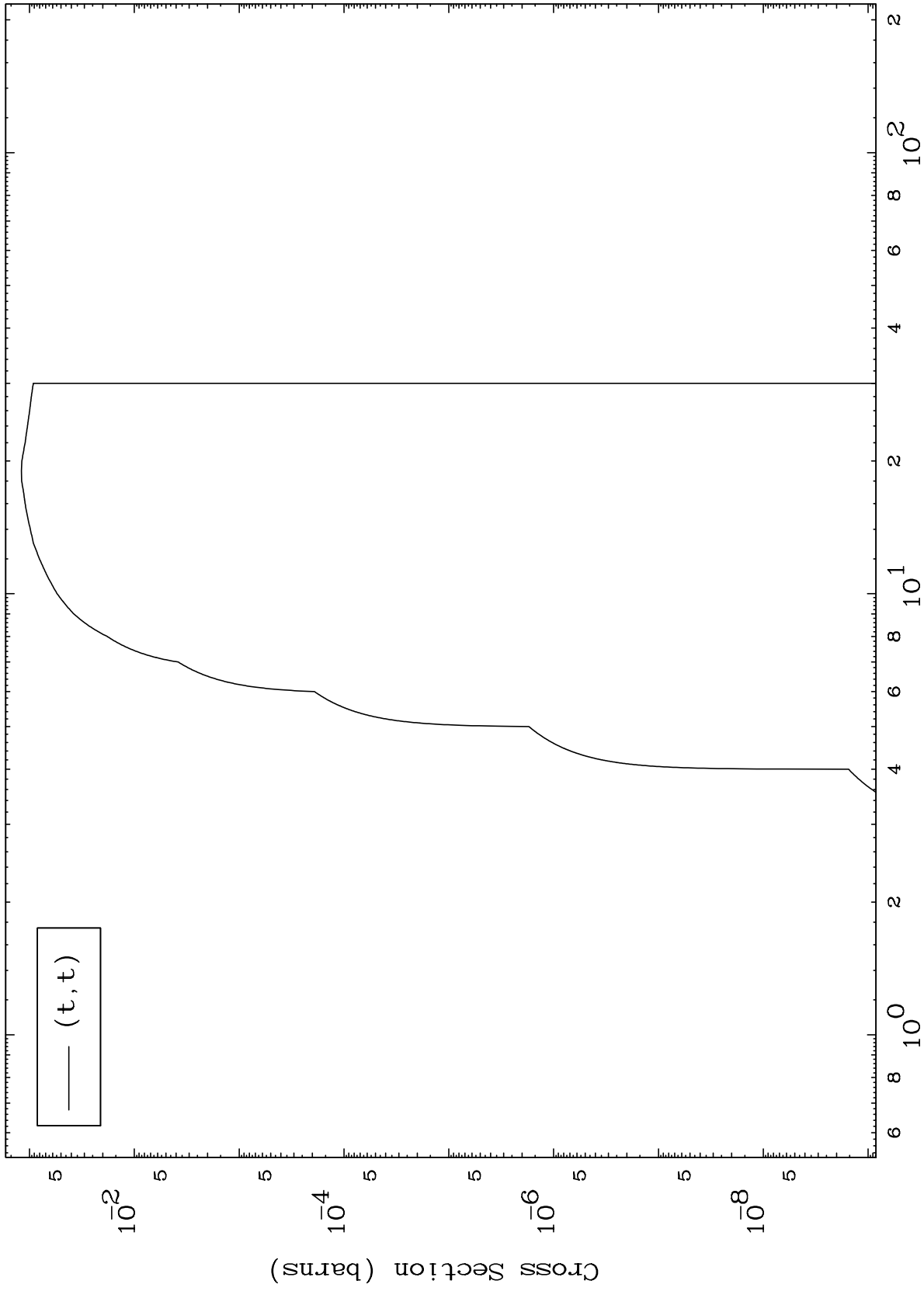
Incident Energy (MeV)

46-Pd-102

MAT 4625

(t,t) Levels
0 Kelvin Cross Sections

46-Pd-102



9

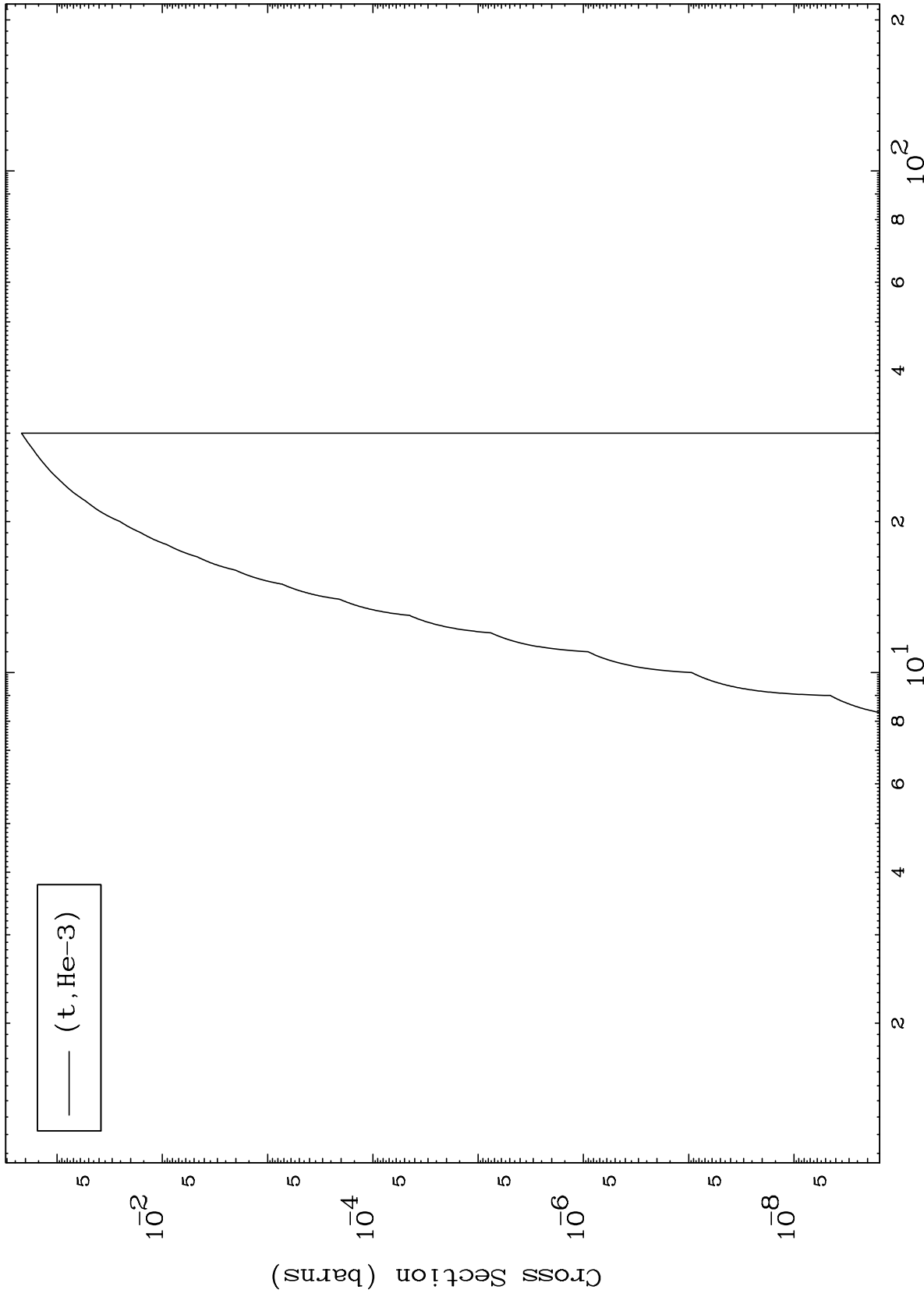
Incident Energy (MeV)

46-Pd-102

MAT 4625

(t,He3) Levels
0 Kelvin Cross Sections

46-Pd-102



10

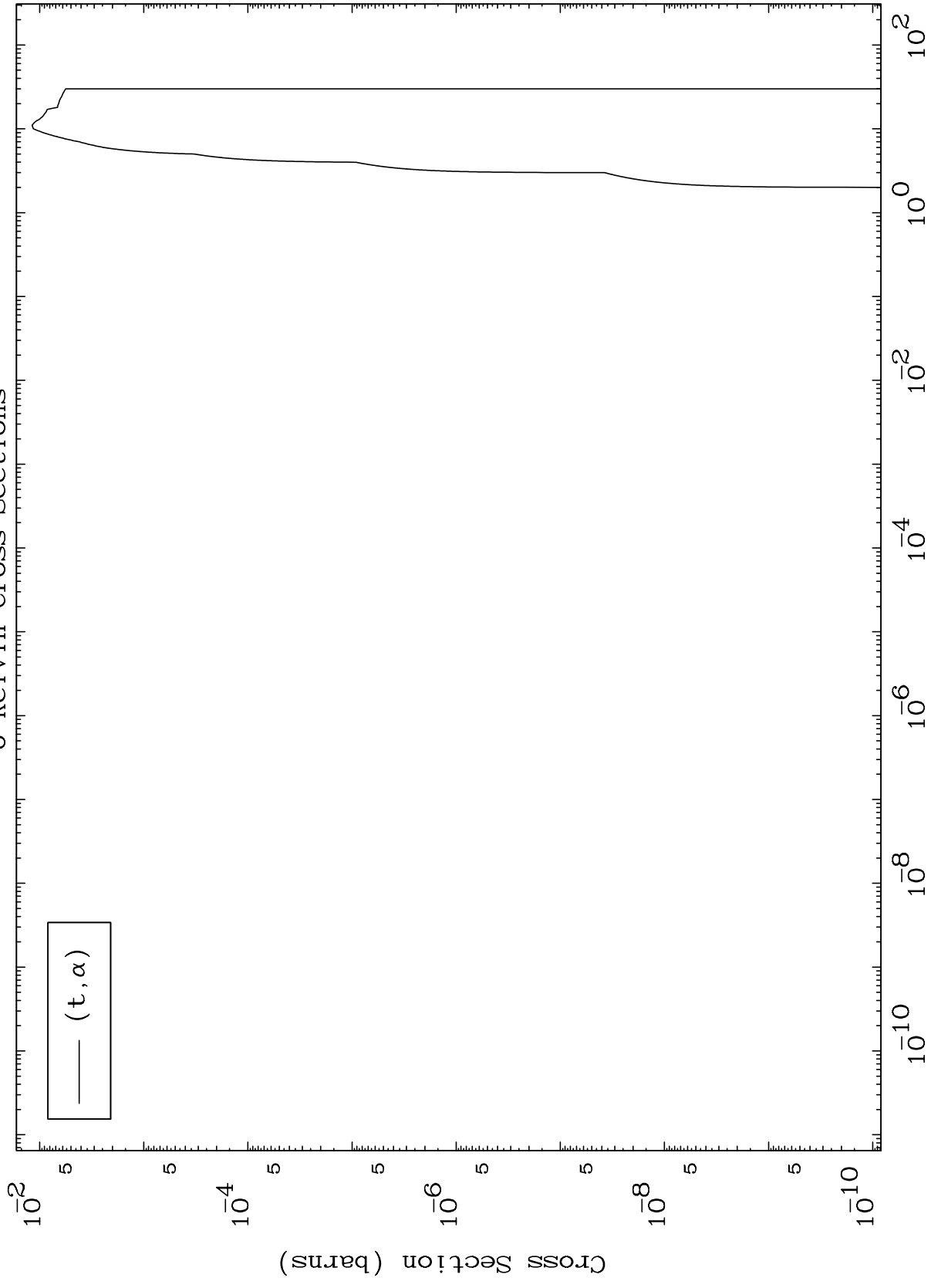
Incident Energy (MeV)

46-Pd-102

MAT 4625

(t,α) Levels
0 Kelvin Cross Sections

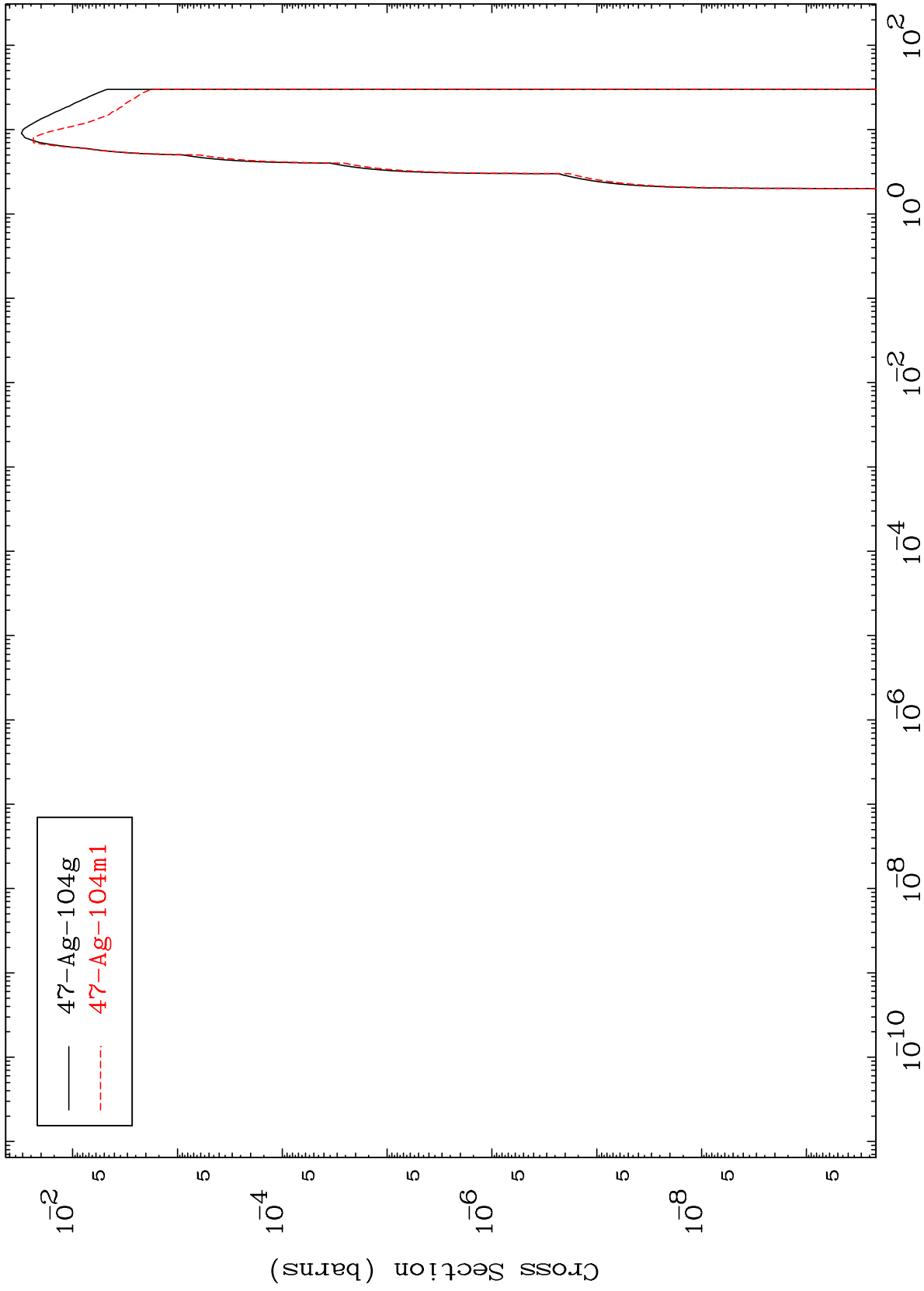
46-Pd-102



MAT 4625

Triton Inelastic
Radionuclide Production Cross Section

46-Pd-102

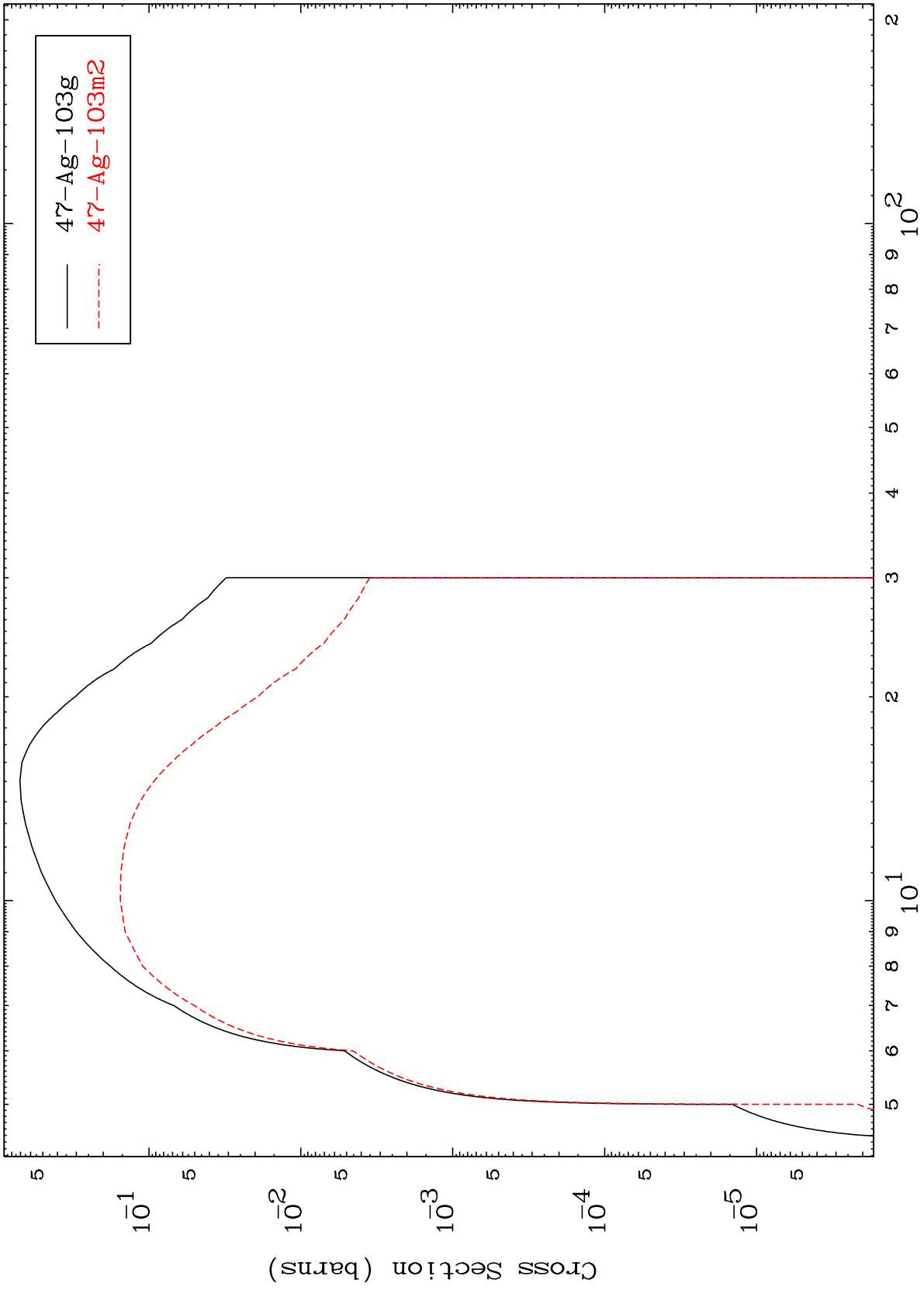


46-Pd-102

MAT 4625

46-Pd-102

(t,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

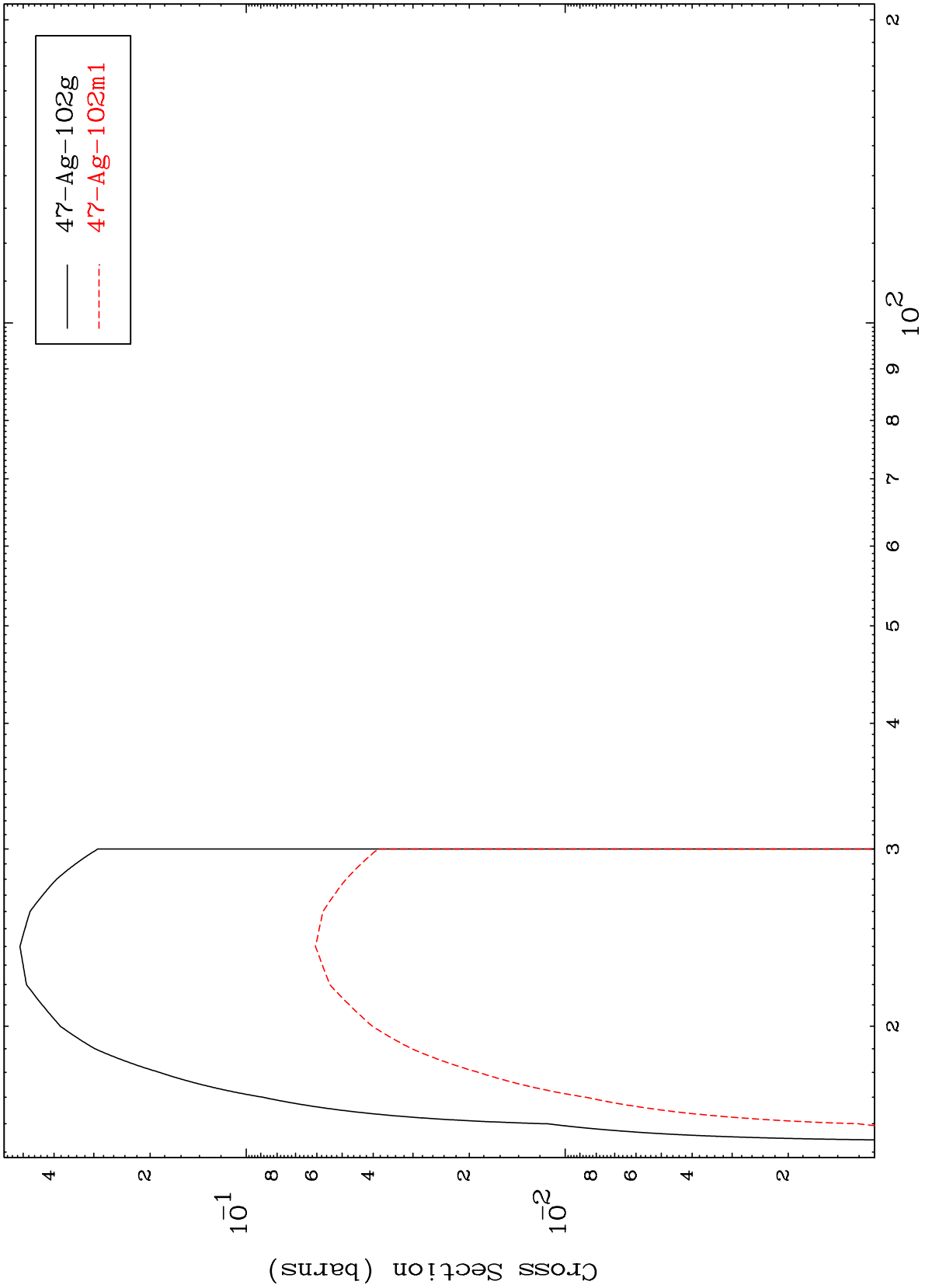
46-Pd-102

MAT 4625

(t,3n)

46-Pd-102

Radionuclide Production Cross Section



14

Incident Energy (MeV)

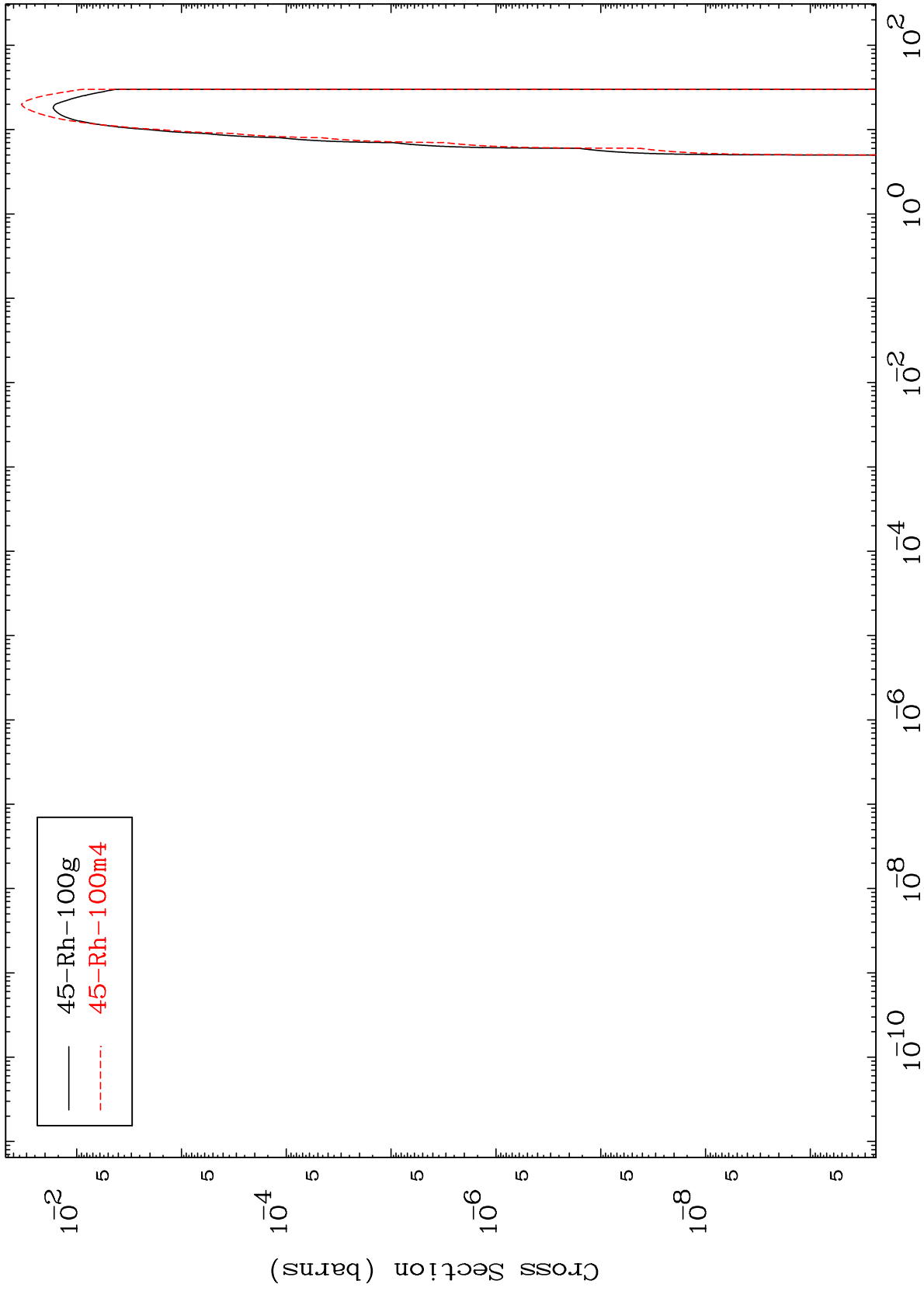
46-Pd-102

MAT 4625

(t,n') α

46-Pd-102

Radionuclide Production Cross Section



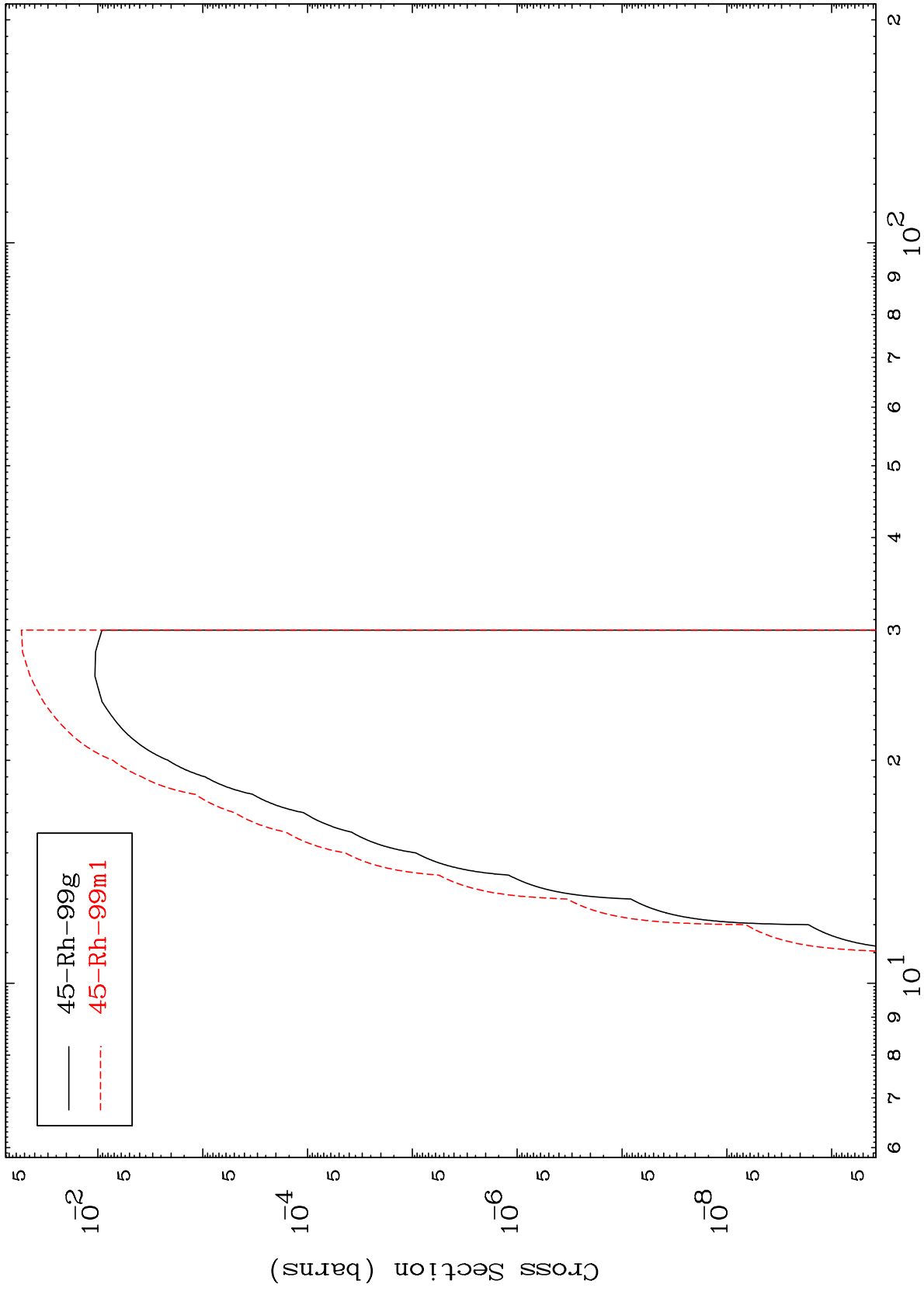
15

MAT 4625

(t,2n) α

46-Pd-102

Radionuclide Production Cross Section



16

Incident Energy (MeV)

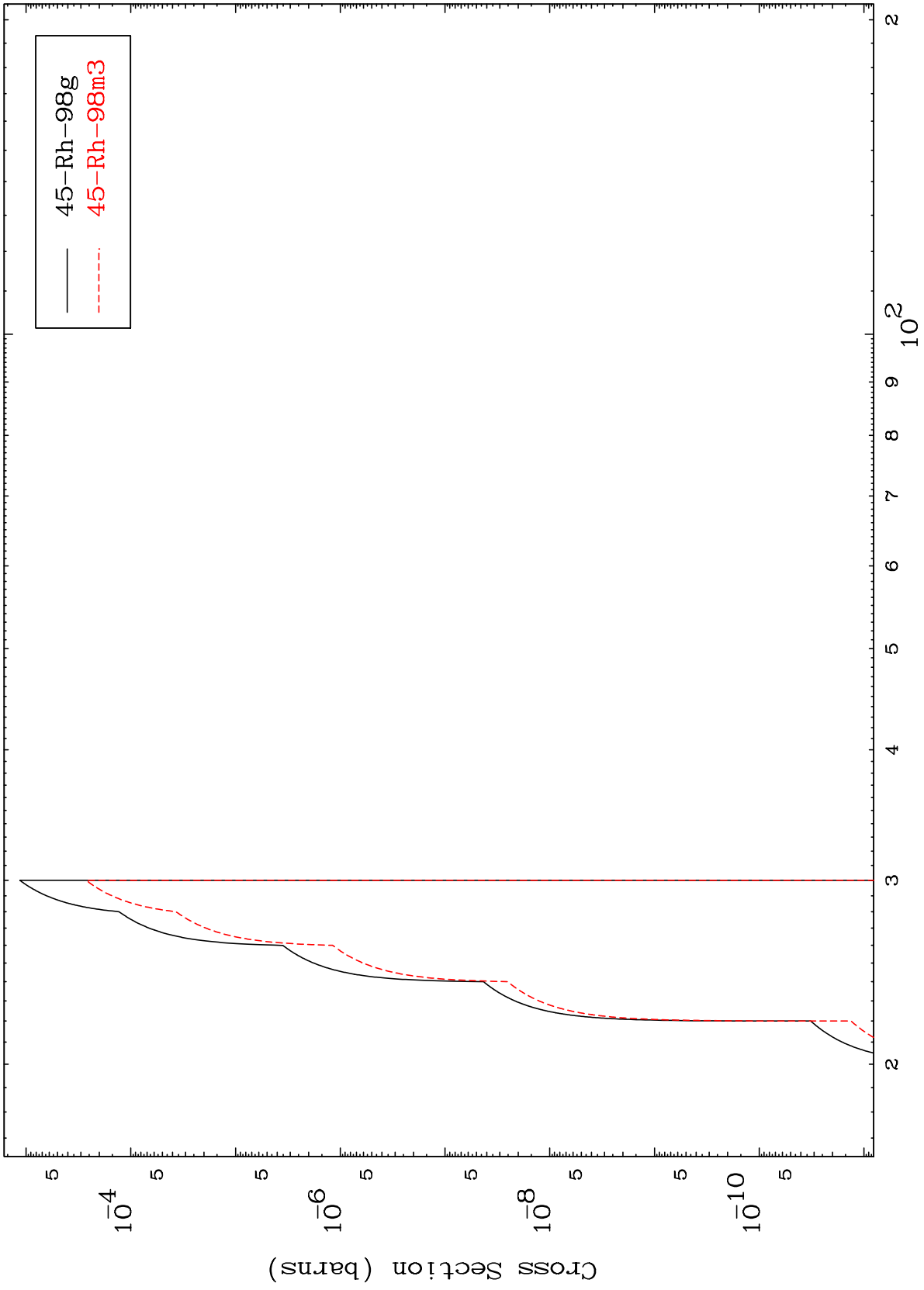
46-Pd-102

MAT 4625

(t,3n) α

46-Pd-102

Radionuclide Production Cross Section



17

Incident Energy (MeV)

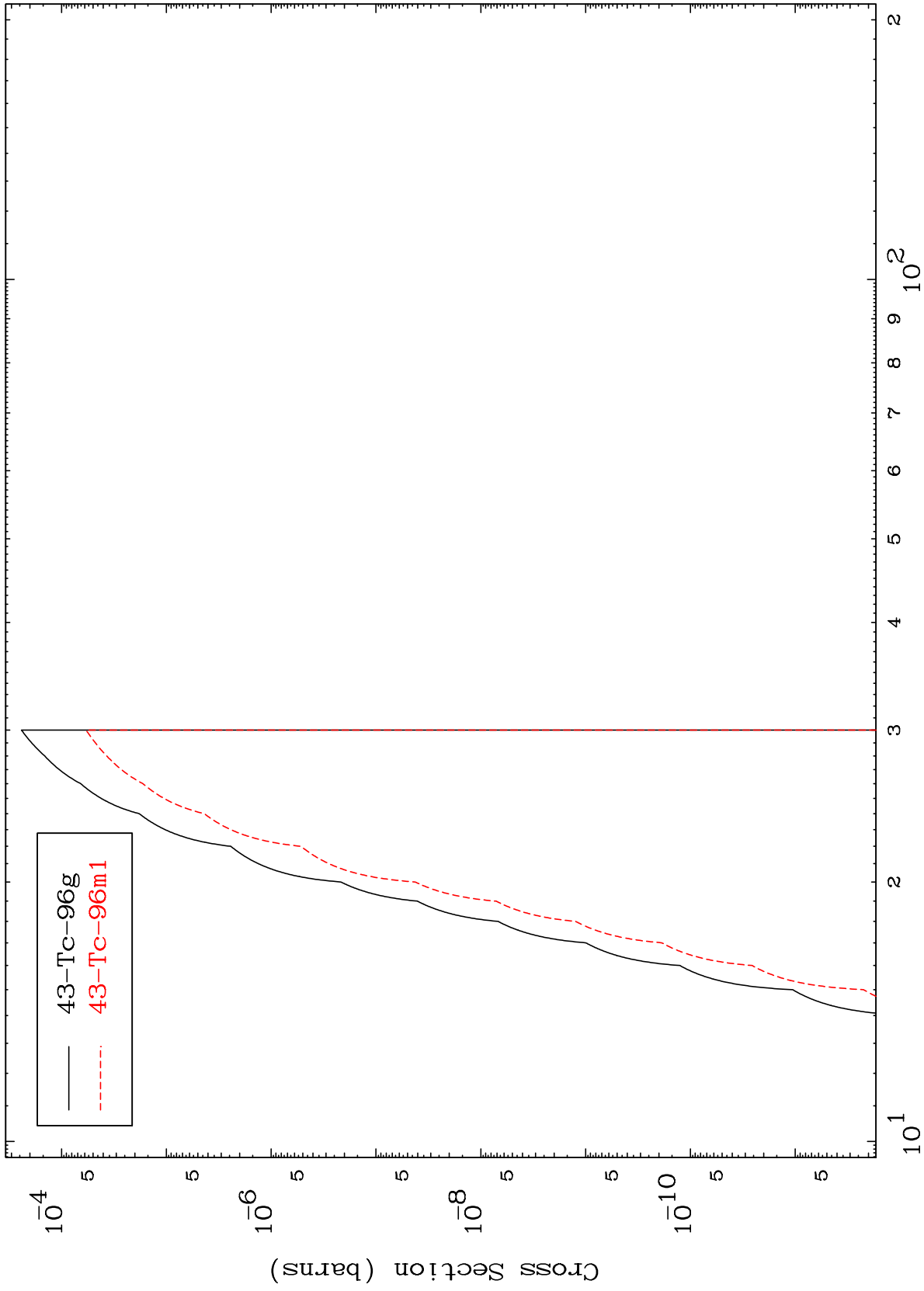
46-Pd-102

MAT 4625

(t,n') 2 α

46-Pd-102

Radionuclide Production Cross Section



18

Incident Energy (MeV)

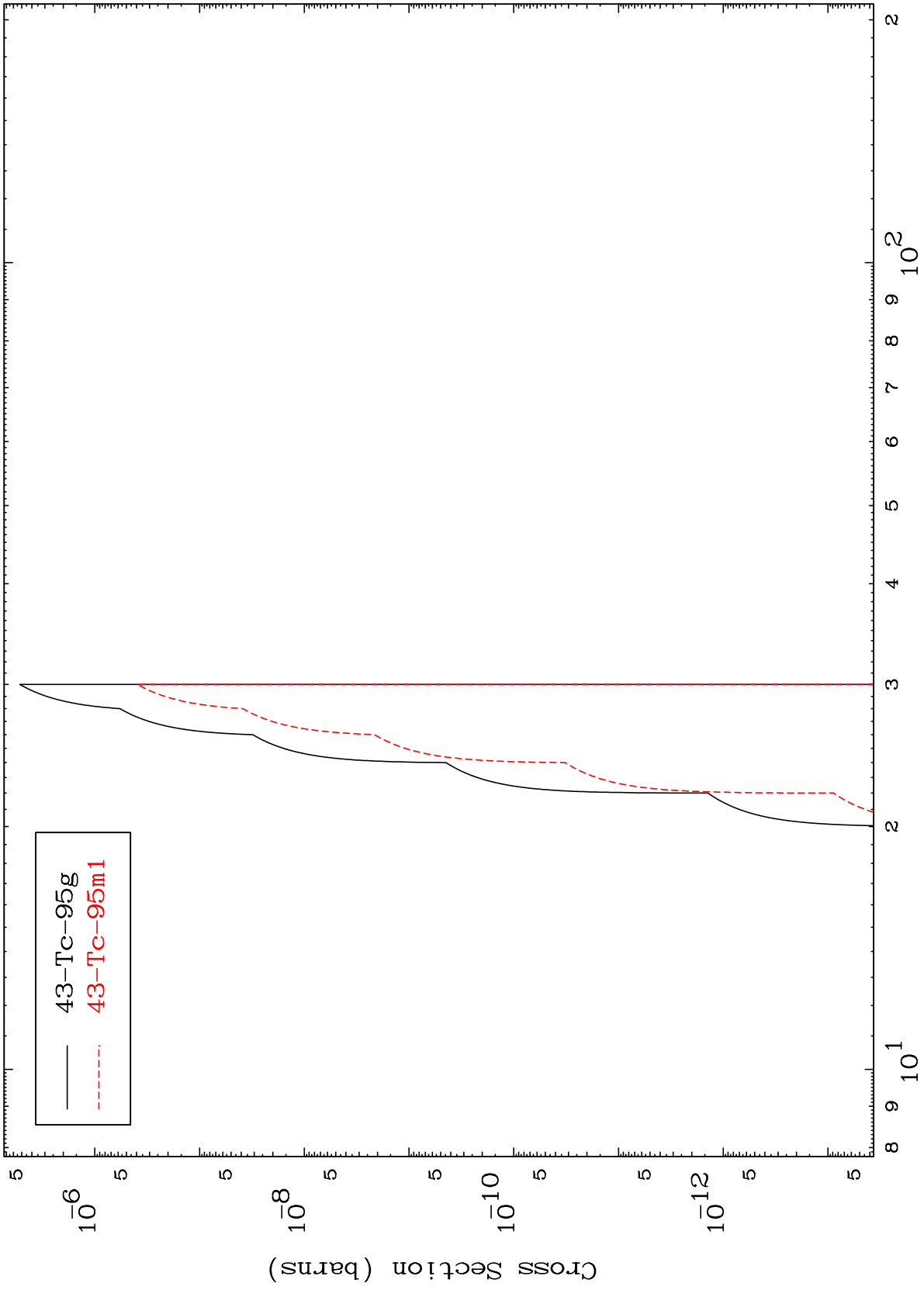
46-Pd-102

MAT 4625

(t,2n) 2 α

46-Pd-102

Radionuclide Production Cross Section



19

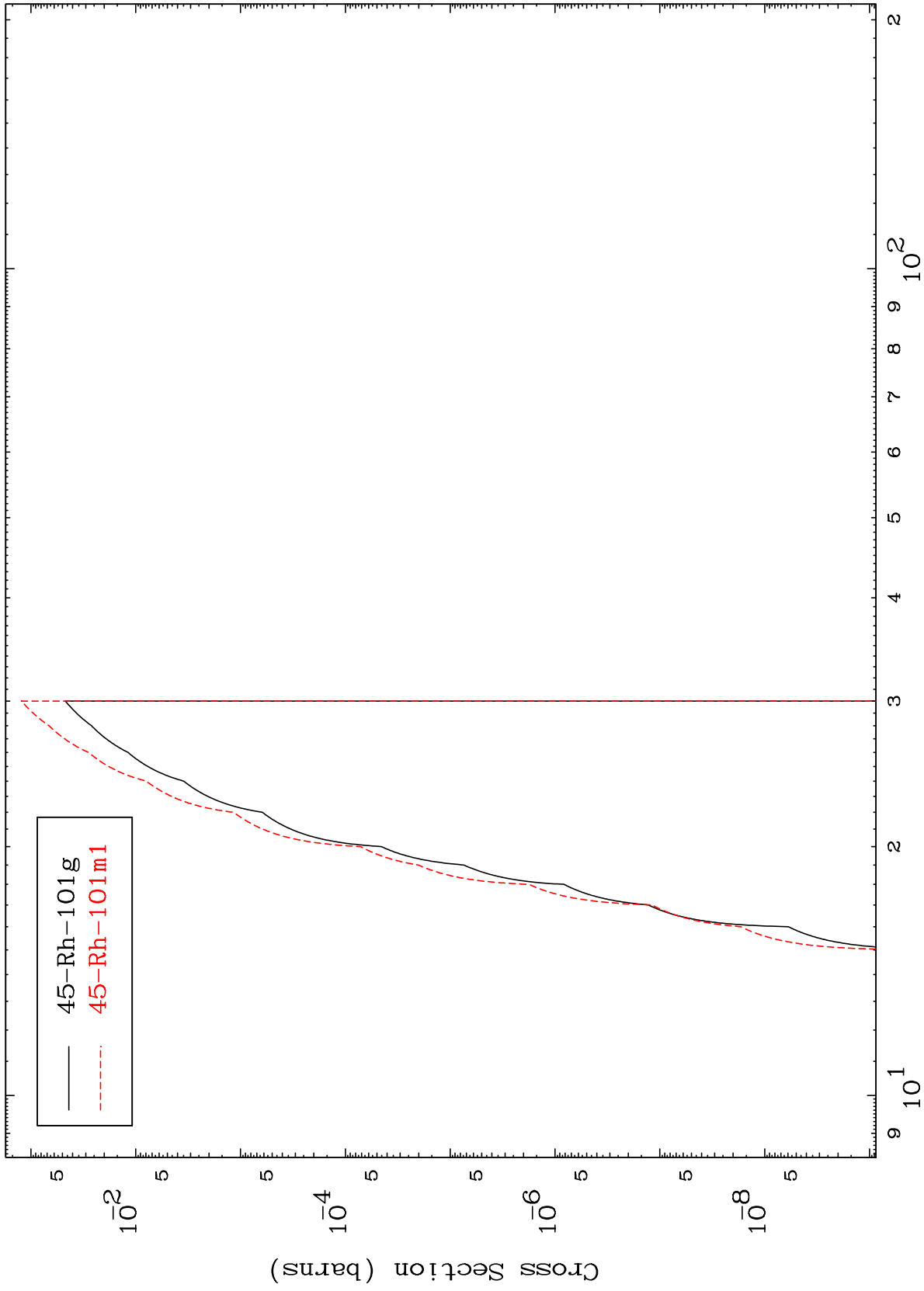
46-Pd-102

MAT 4625

(t, n') He-3

46-Pd-102

Radionuclide Production Cross Section



20

Incident Energy (MeV)

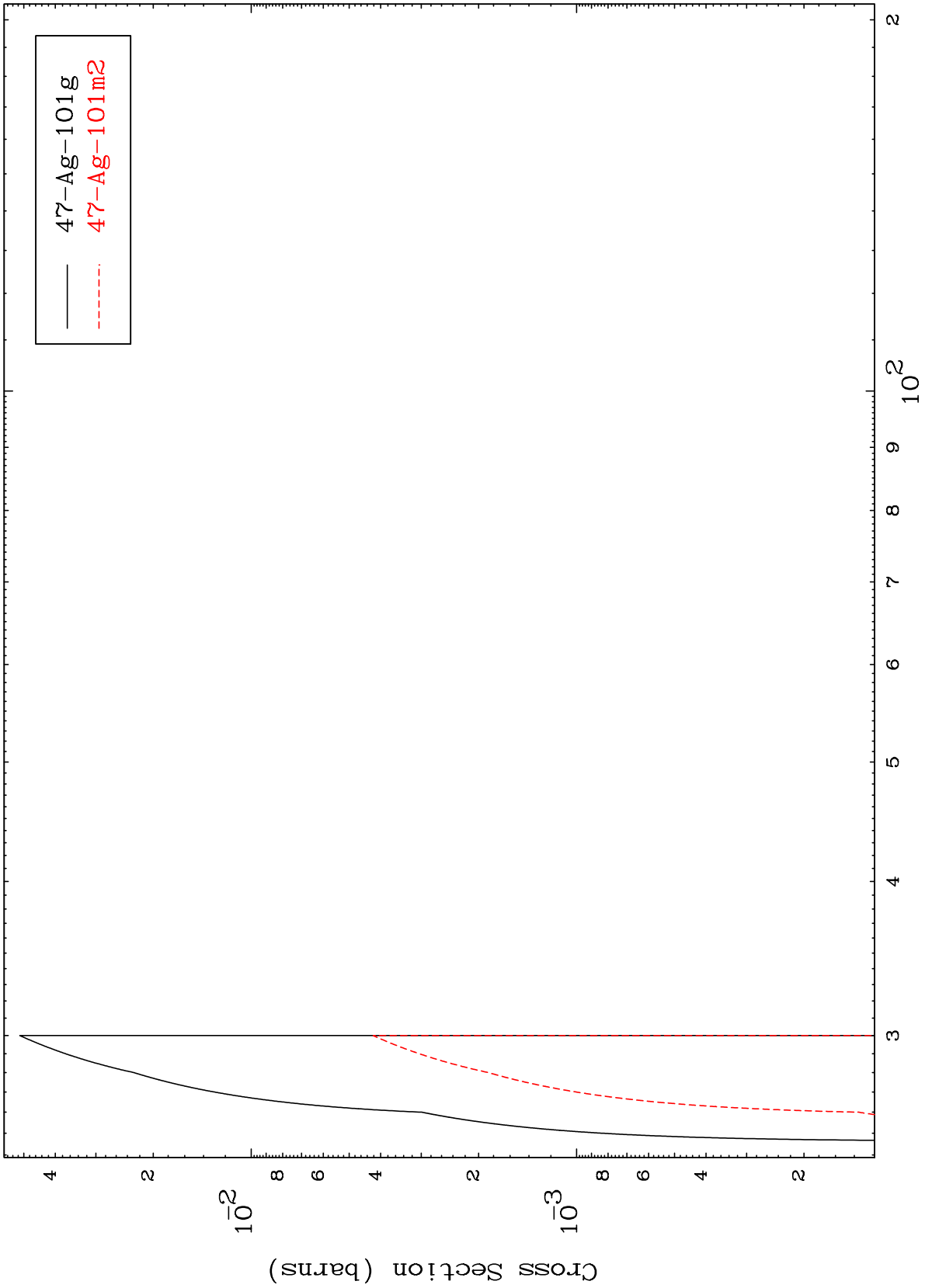
46-Pd-102

MAT 4625

(t,4n)

46-Pd-102

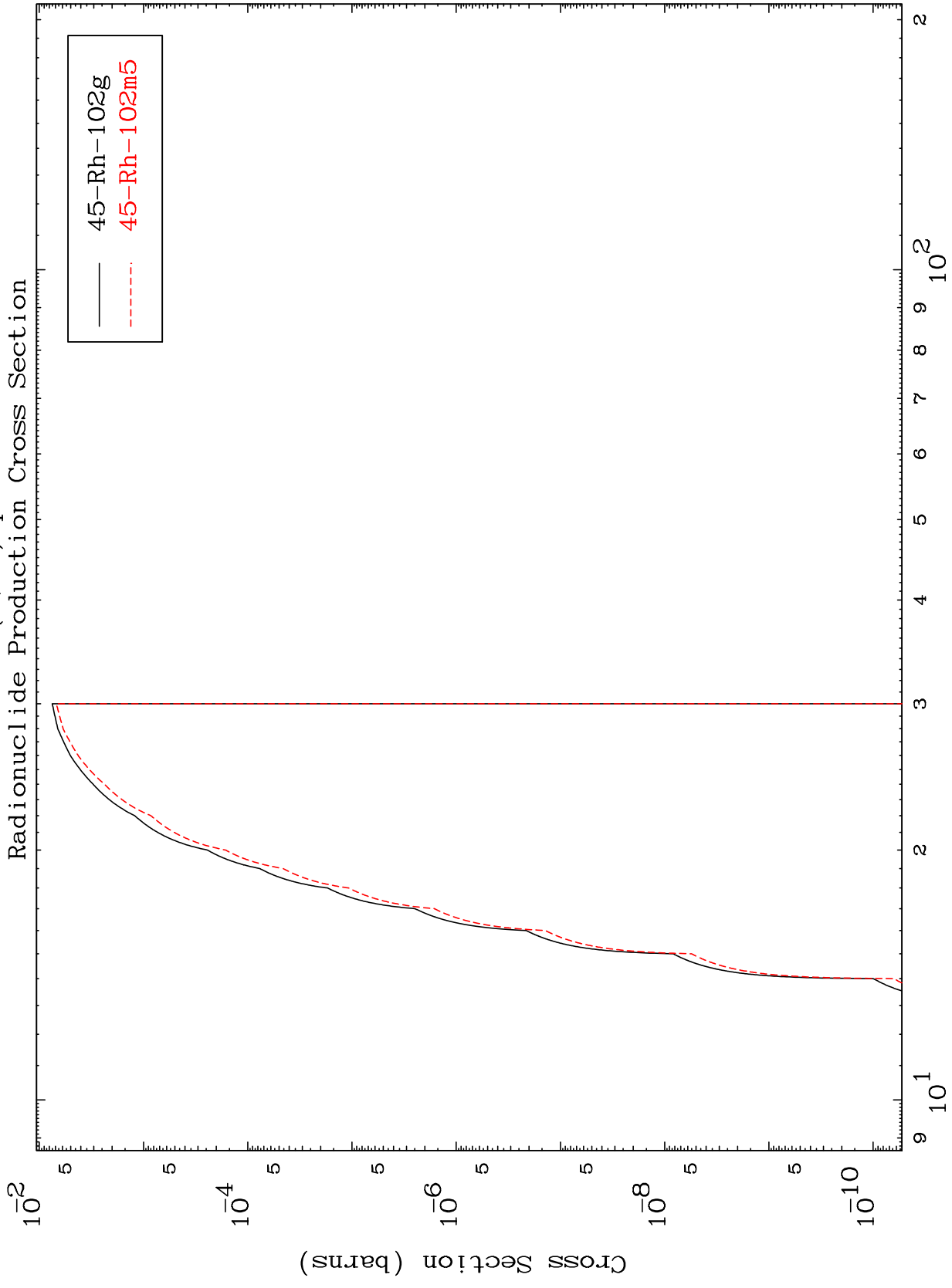
Radionuclide Production Cross Section



MAT 4625

(t,2n) p

46-Pd-102



46-Pd-102

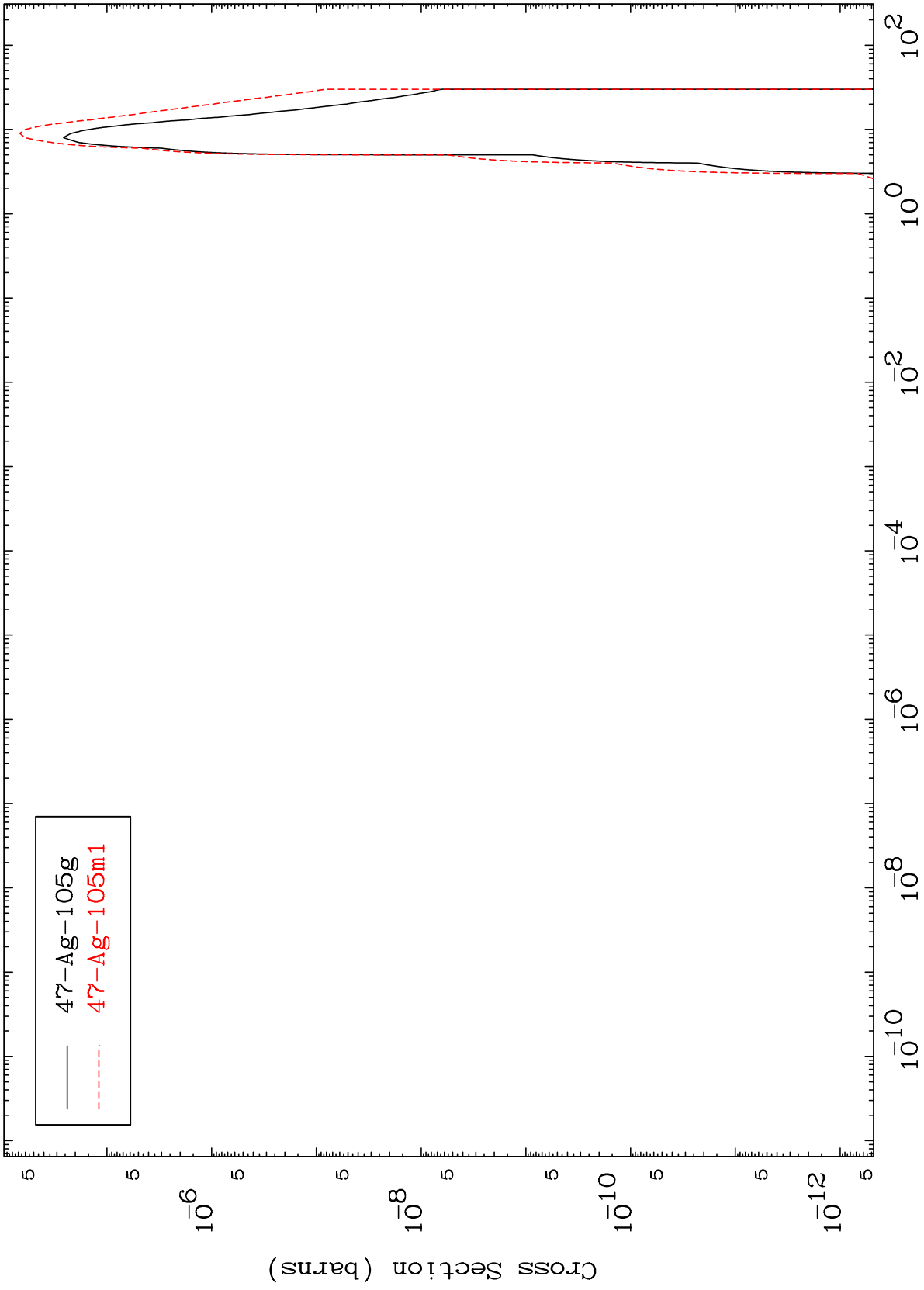
Incident Energy (MeV)

22

MAT 4625

(t, γ)
Radionuclide Production Cross Section

$^{46}\text{Pd-102}$



23

Incident Energy (MeV)

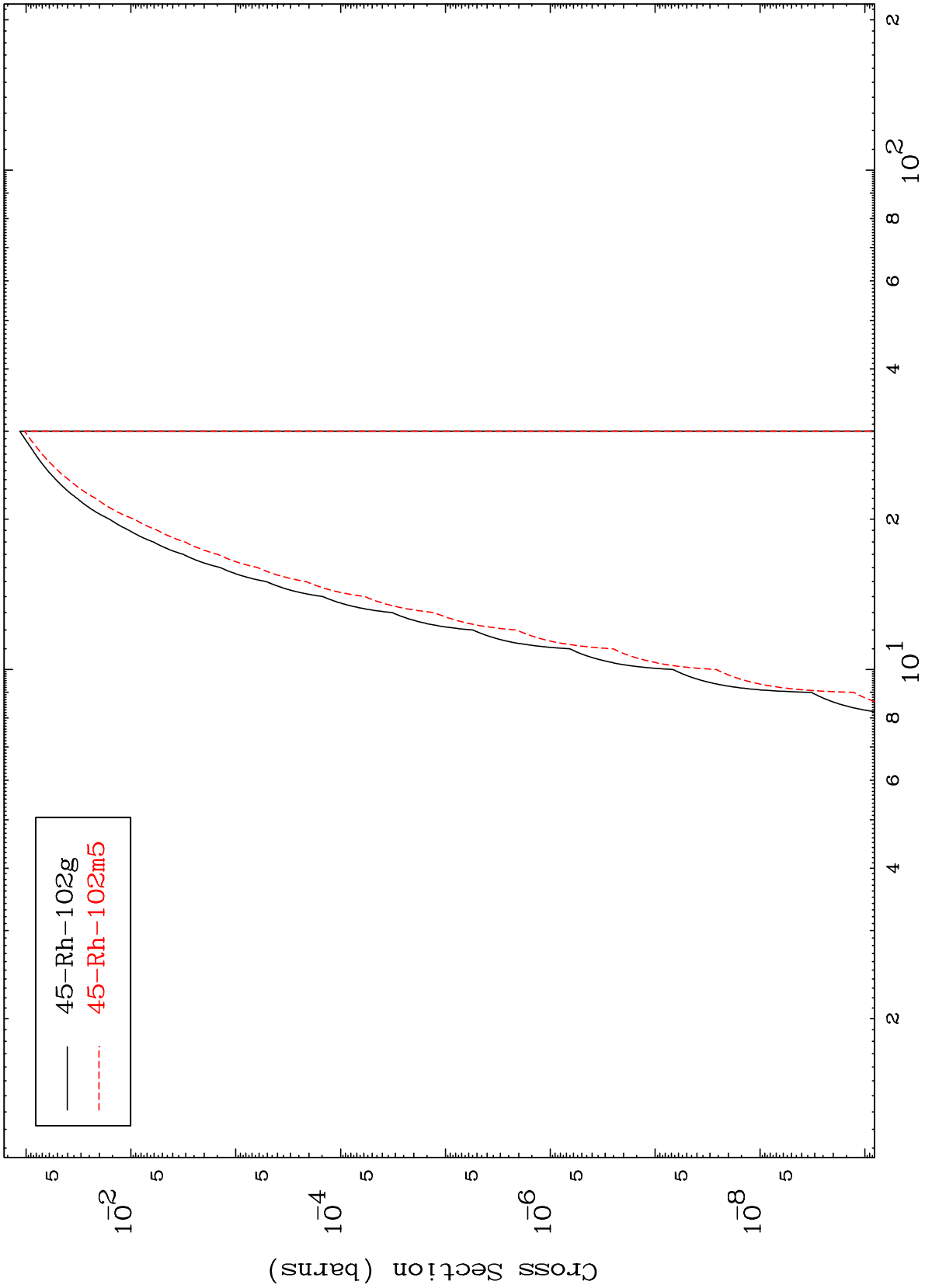
$^{46}\text{Pd-102}$

MAT 4625

(t, He-3)

46-Pd-102

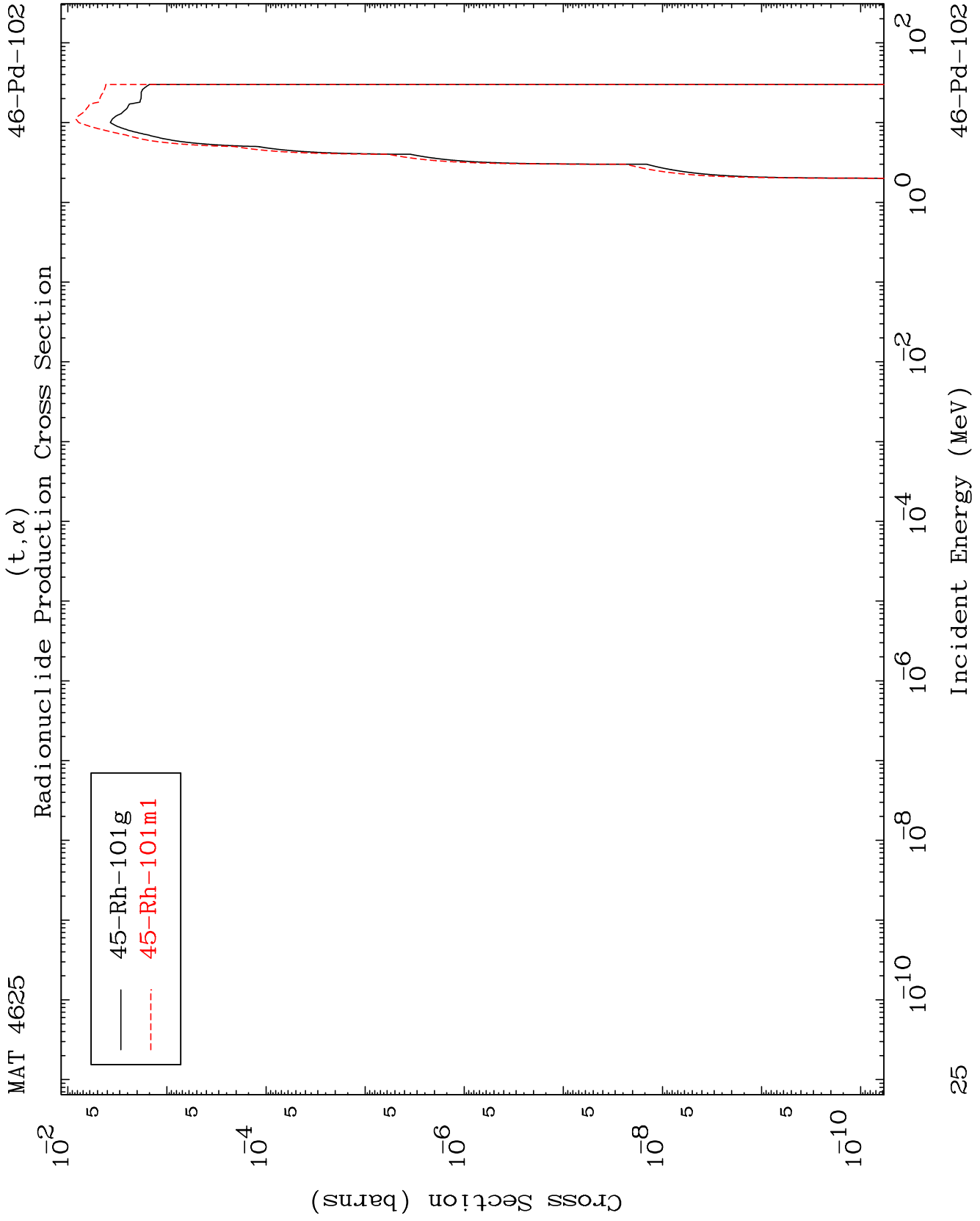
Radionuclide Production Cross Section



24

Incident Energy (MeV)

46-Pd-102

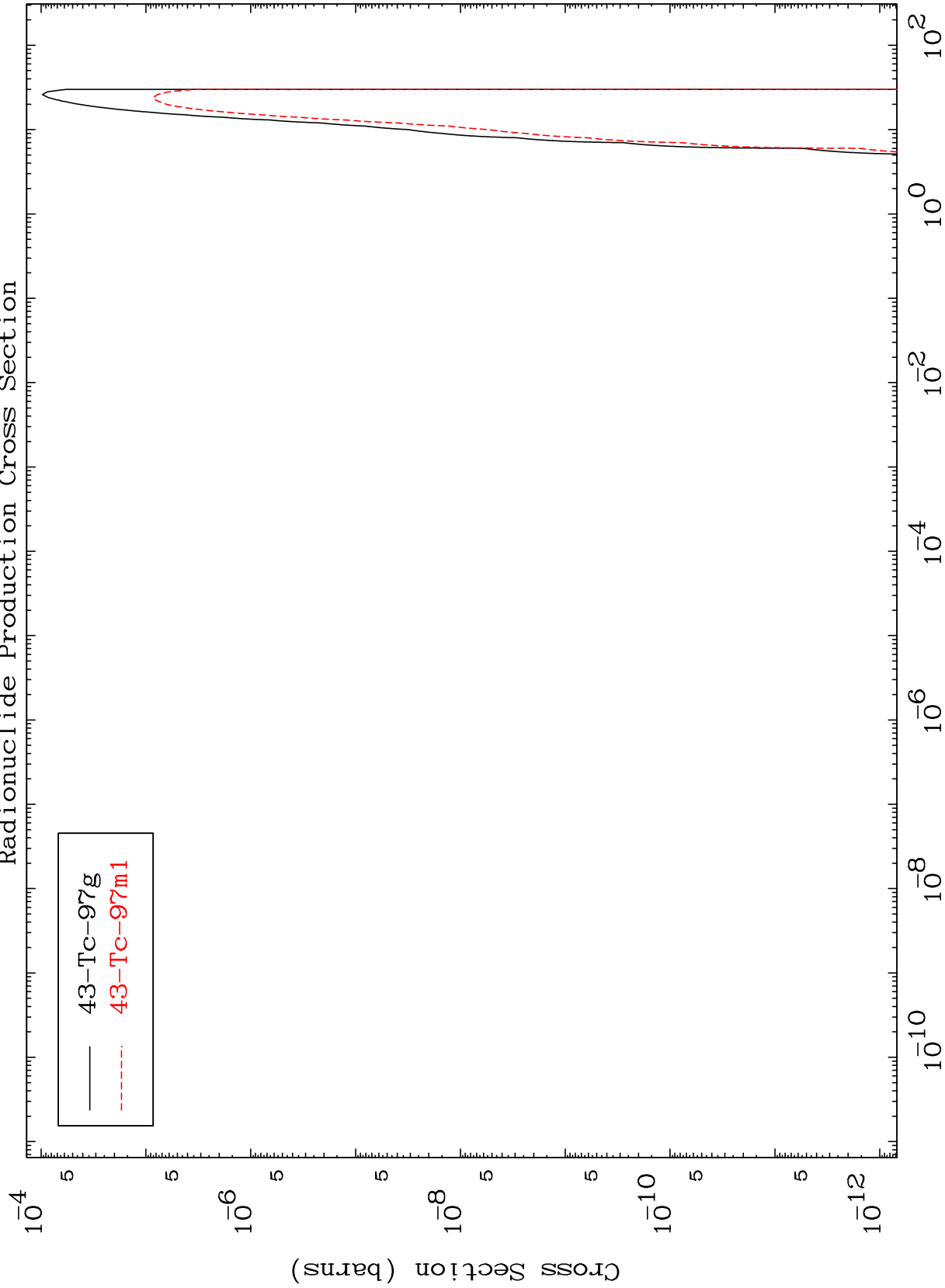


MAT 4625

(t,2α)

46-Pd-102

Radionuclide Production Cross Section



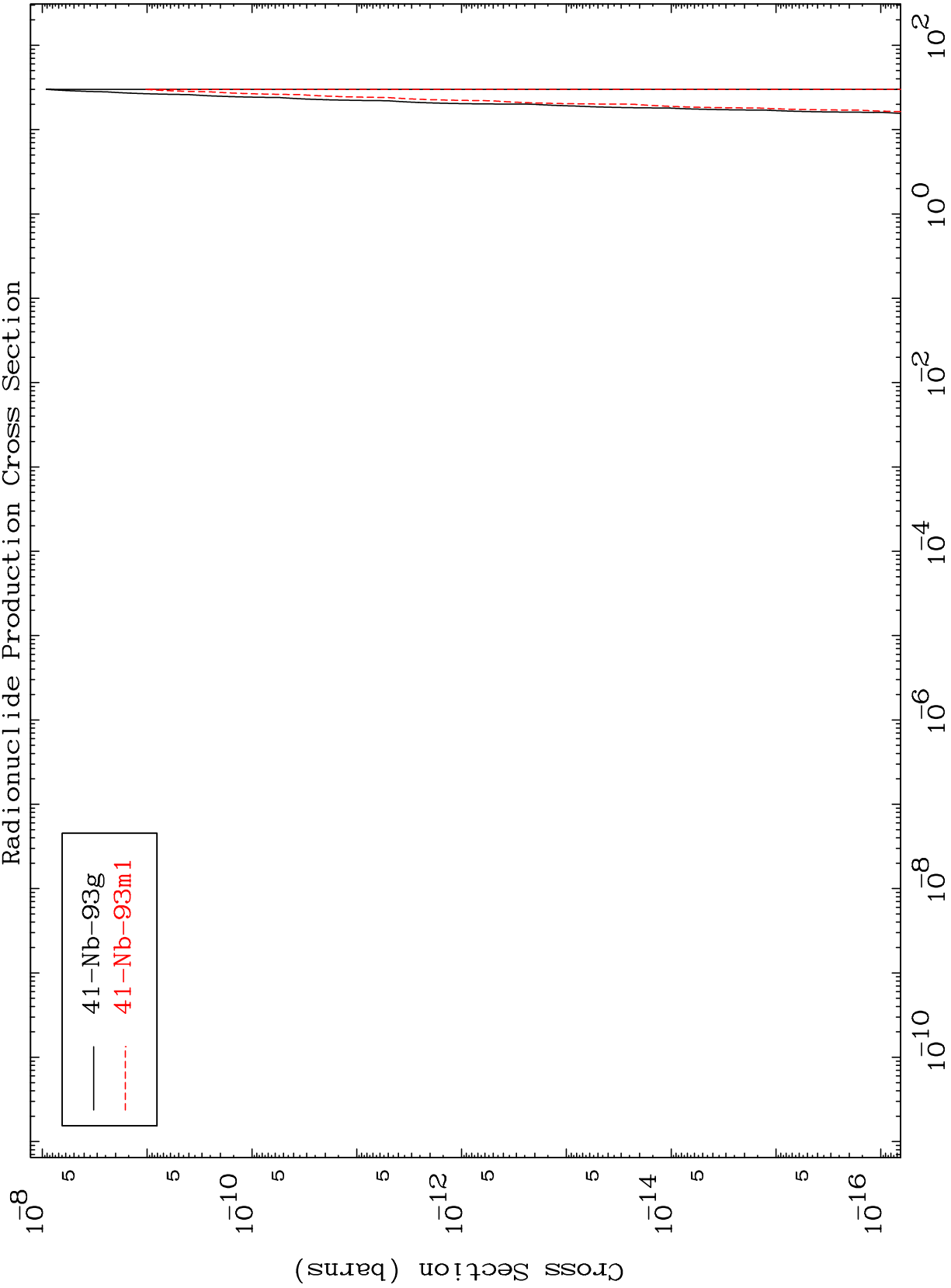
43-Tc-97g
43-Tc-97m1

MAT 4625

(t, 3 α)

46-Pd-102

Radionuclide Production Cross Section

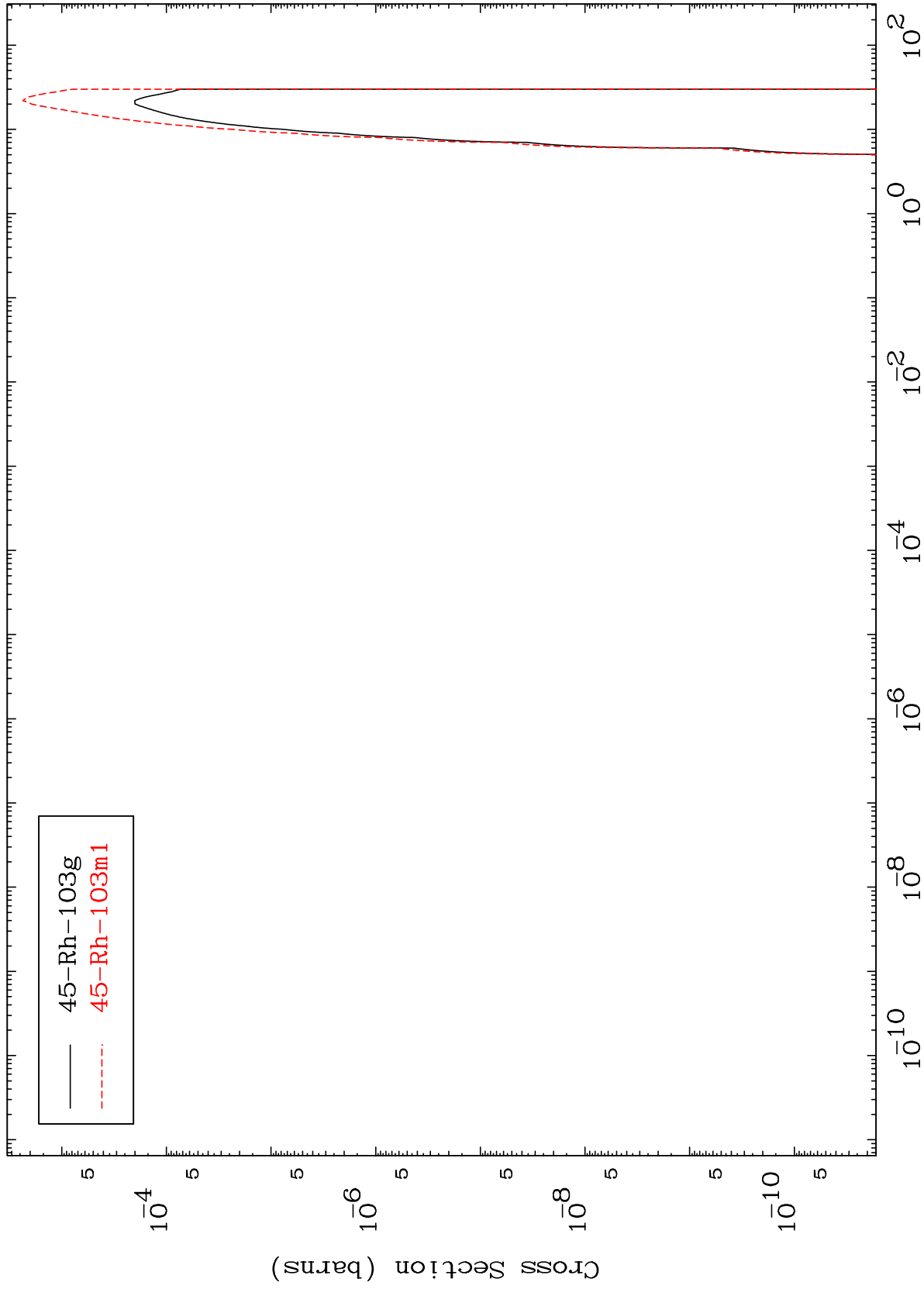


46-Pd-102

MAT 4625

(t,2p)
Radionuclide Production Cross Section

46-Pd-102



28

Incident Energy (MeV)

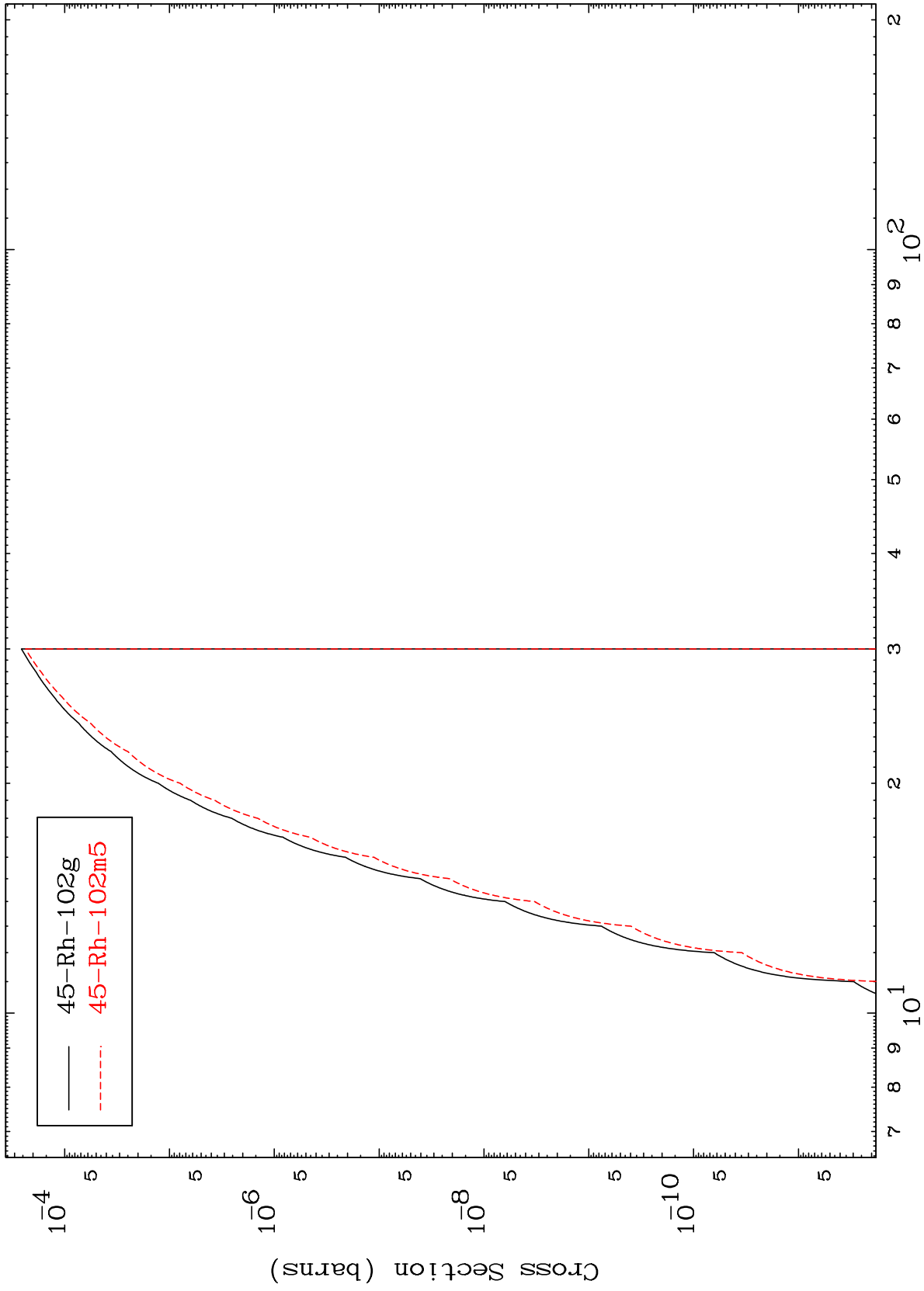
46-Pd-102

MAT 4625

(t,p) d

46-Pd-102

Radionuclide Production Cross Section



29

46-Pd-102

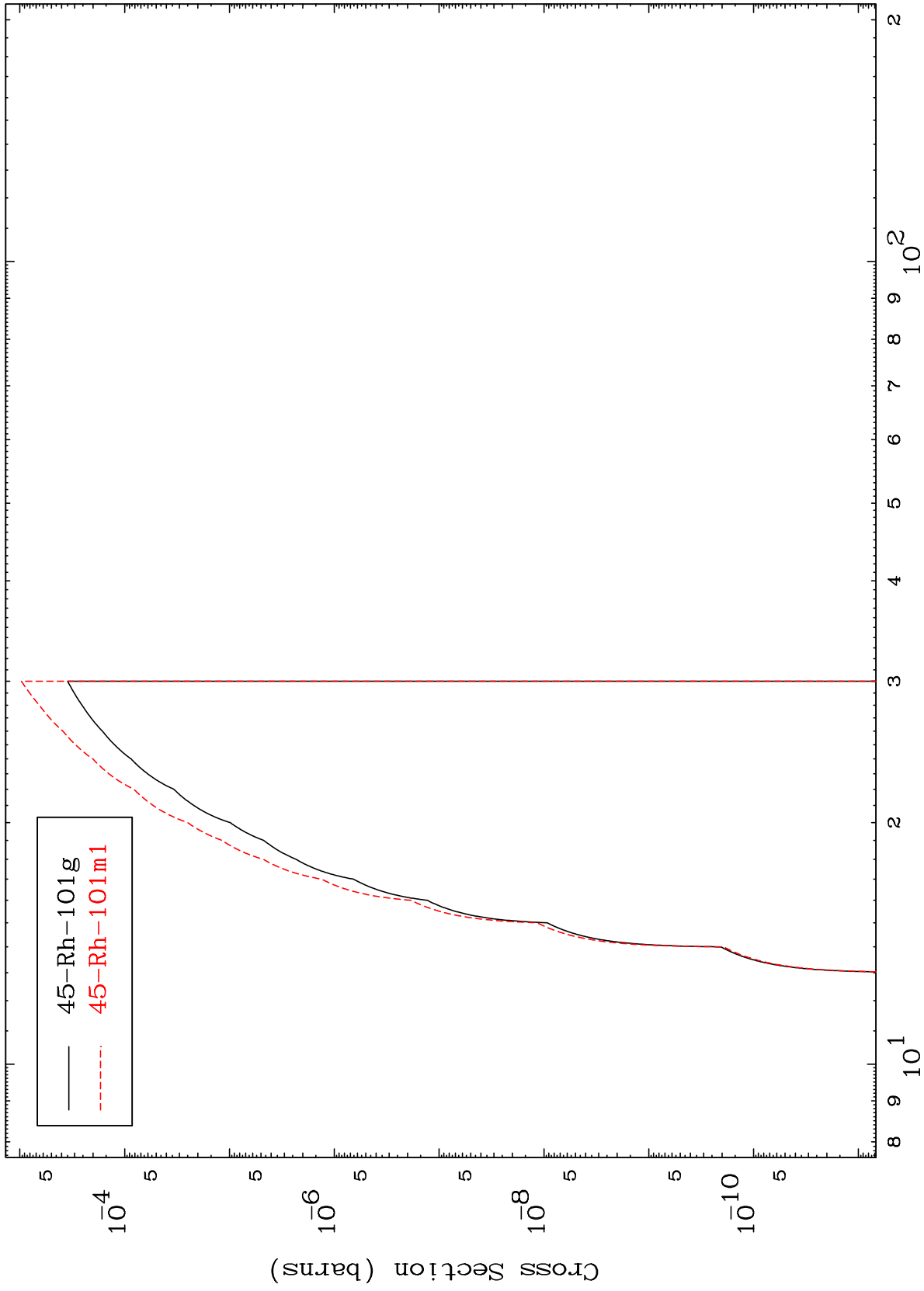
46-Pd-102

MAT 4625

(t,p) t

46-Pd-102

Radionuclide Production Cross Section



30

Incident Energy (MeV)

46-Pd-102