

Program EVALPLOT
(Version 2018-1)

by

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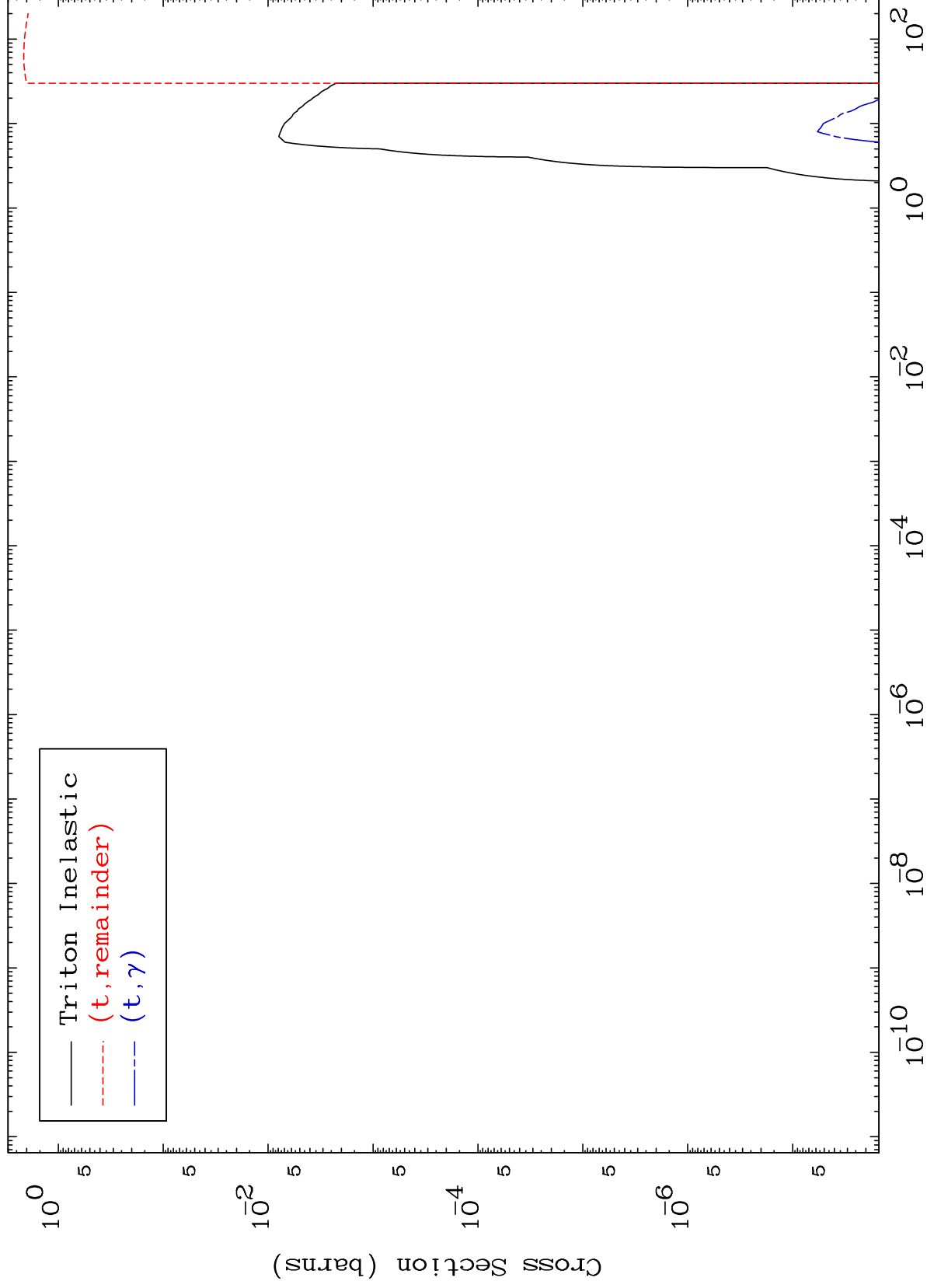
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4965

Triton Major
0 Kelvin Cross Sections

49-In-126



1

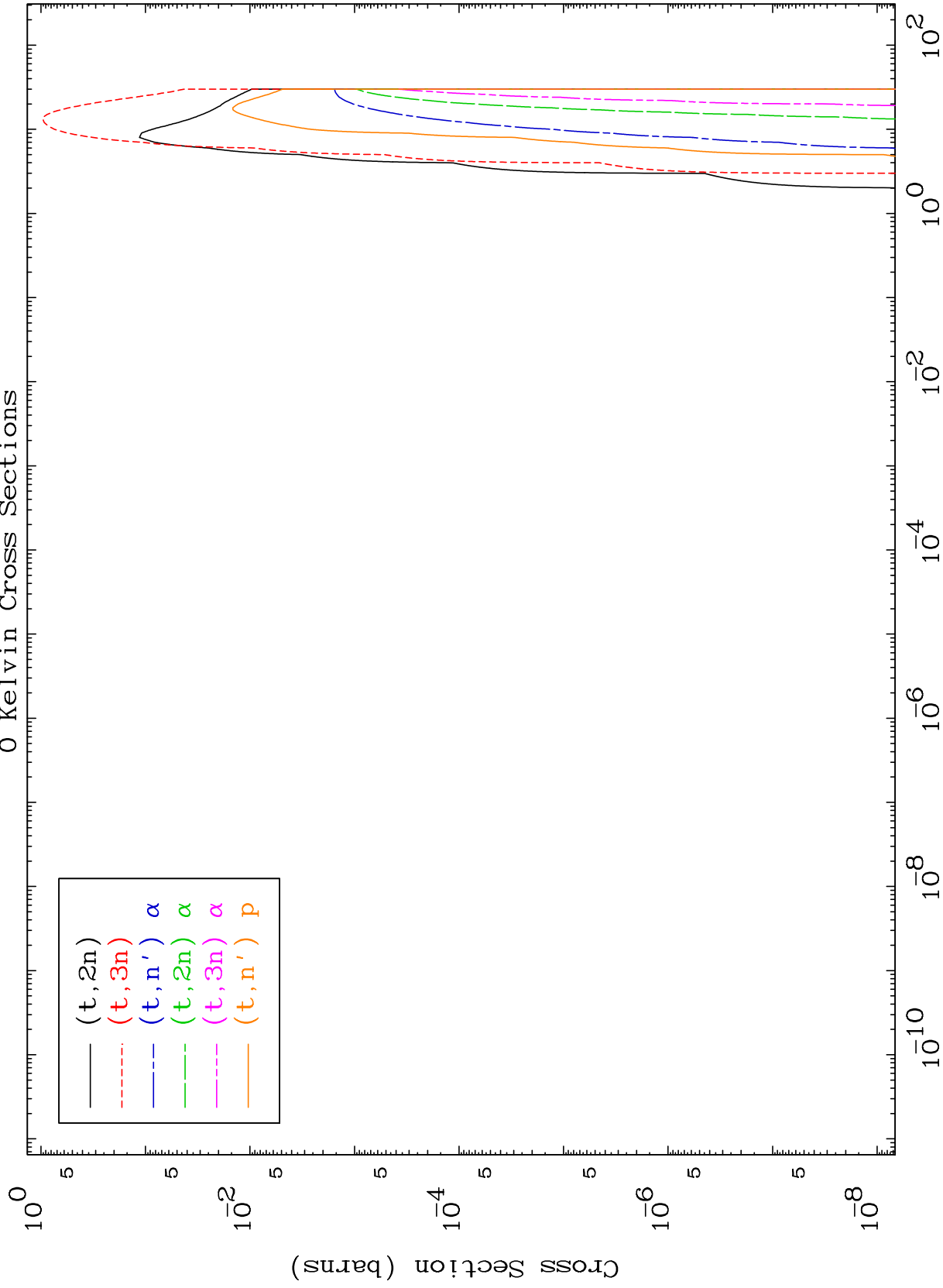
Incident Energy (MeV)

49-In-126

MAT 4965

Triton Neutron Production
0 Kelvin Cross Sections

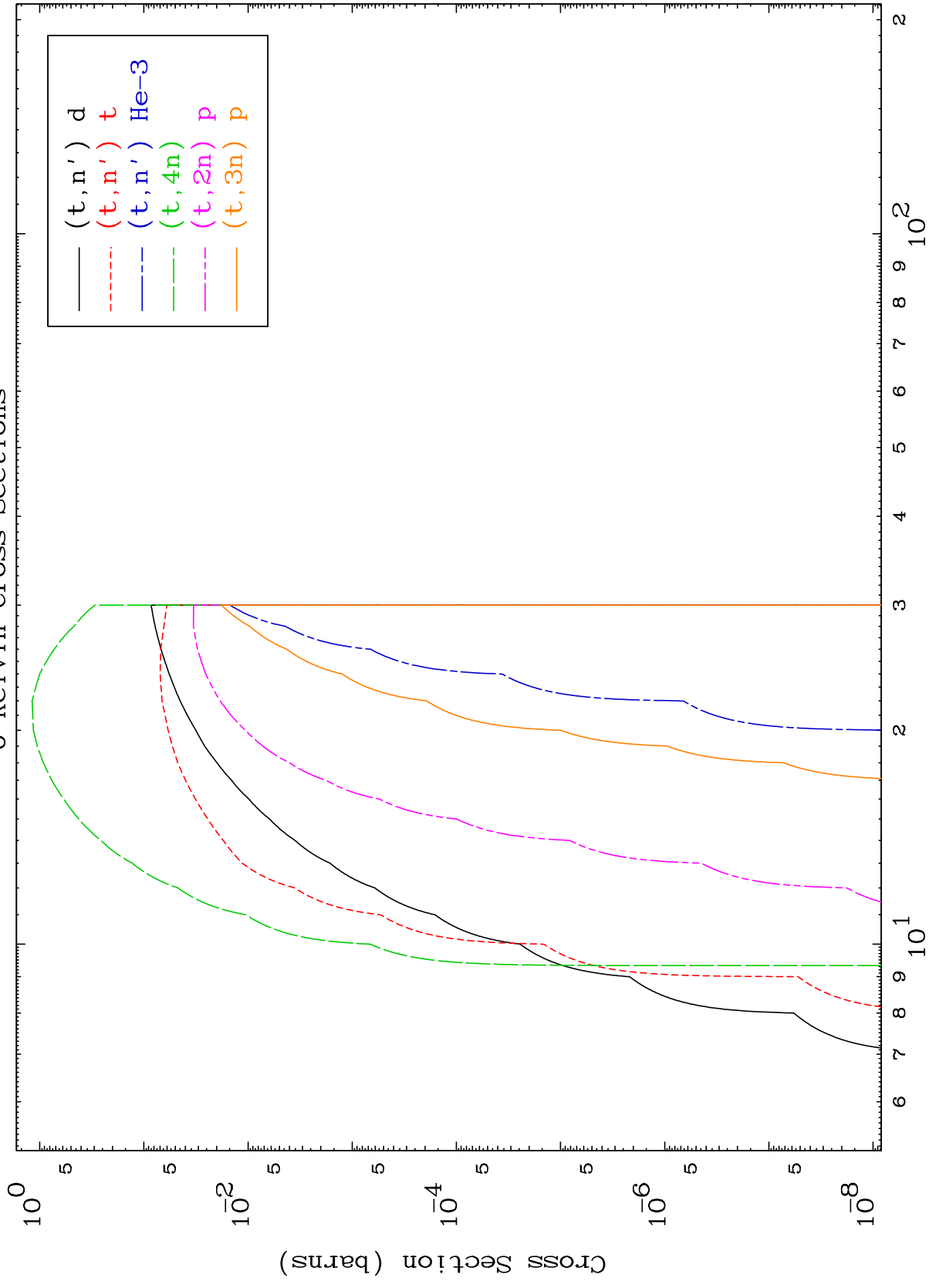
49-In-126

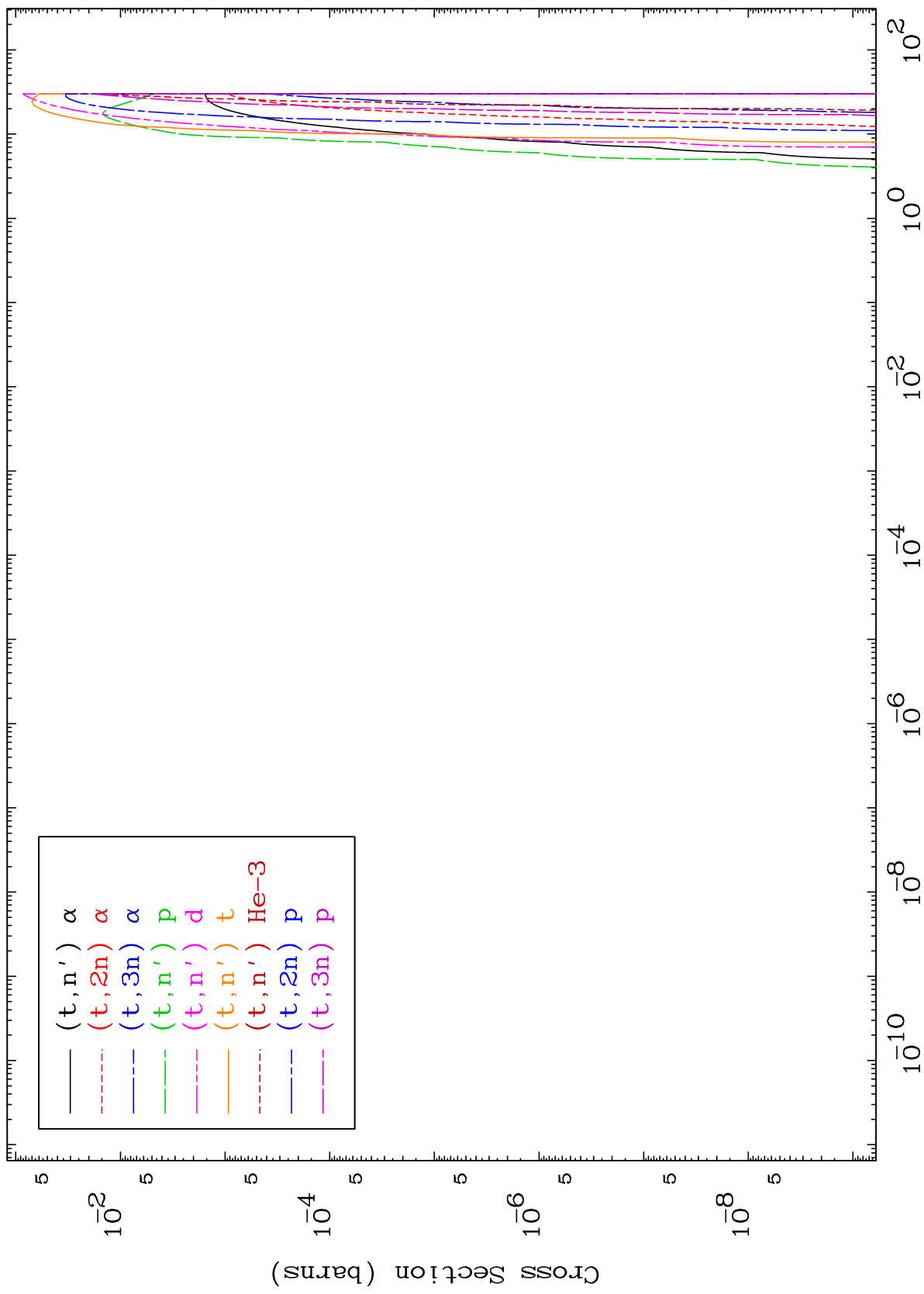


2

Incident Energy (MeV)

49-In-126

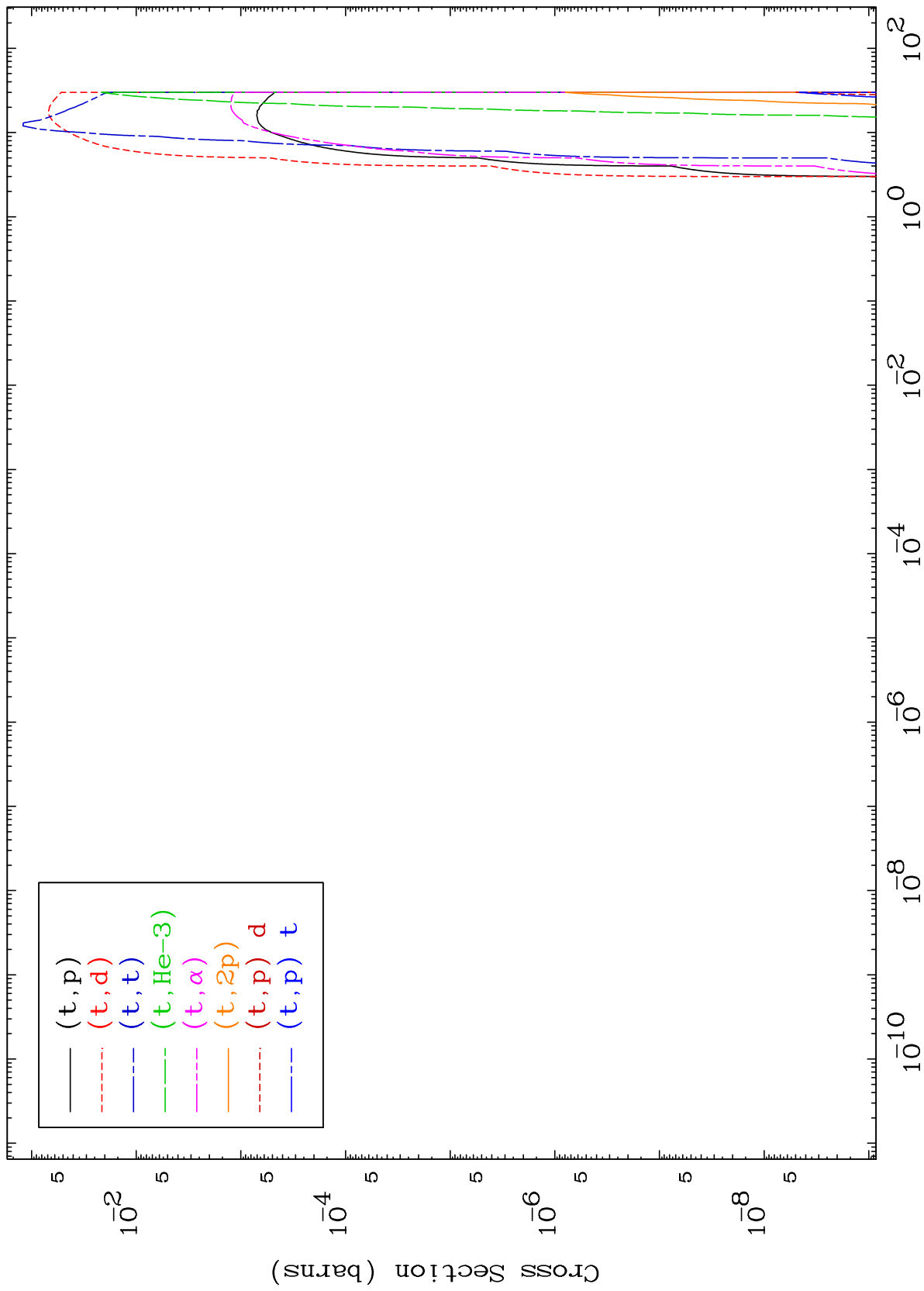




MAT 4965

Triton Charged Particle
0 Kelvin Cross Sections

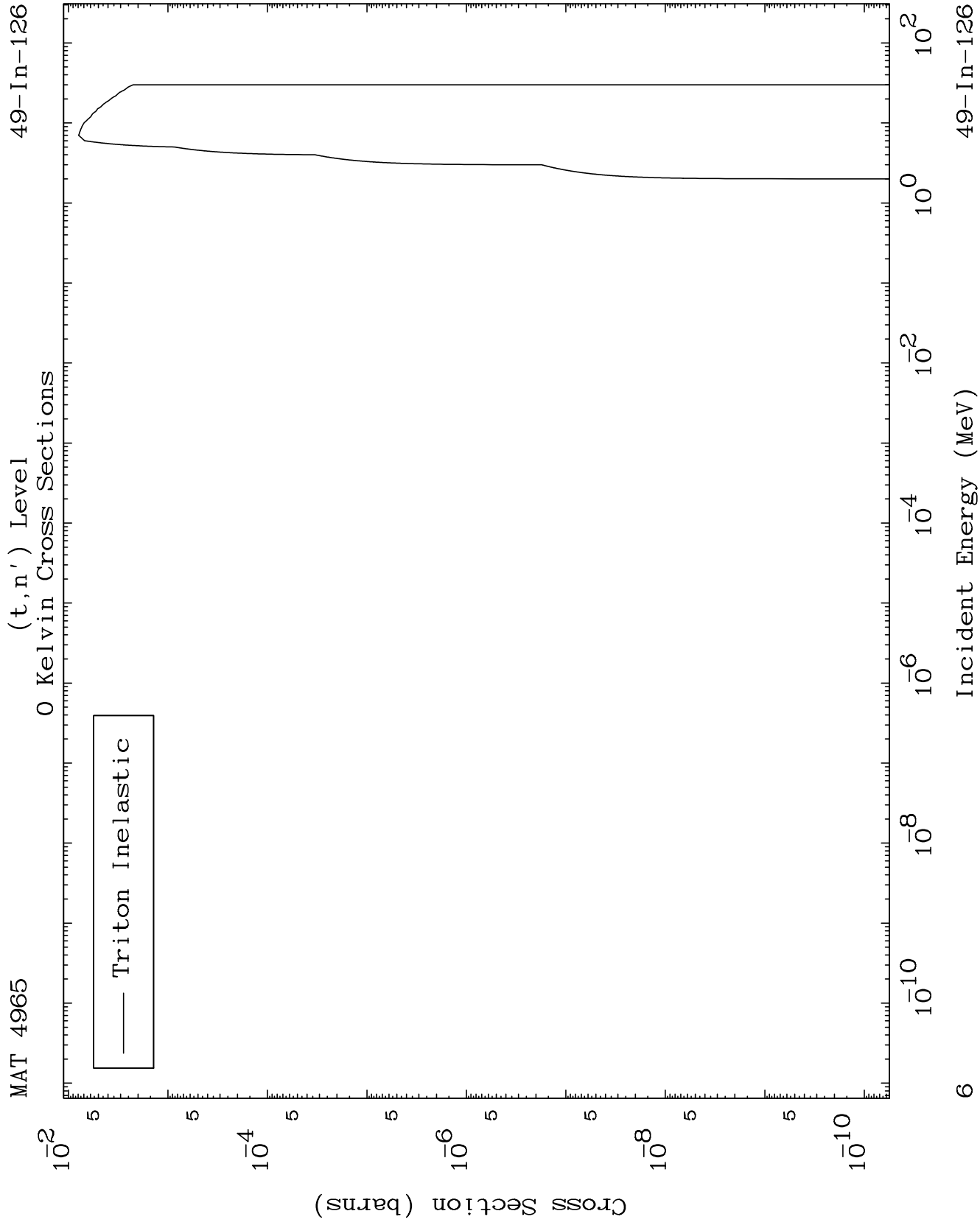
49-In-126



5

Incident Energy (MeV)

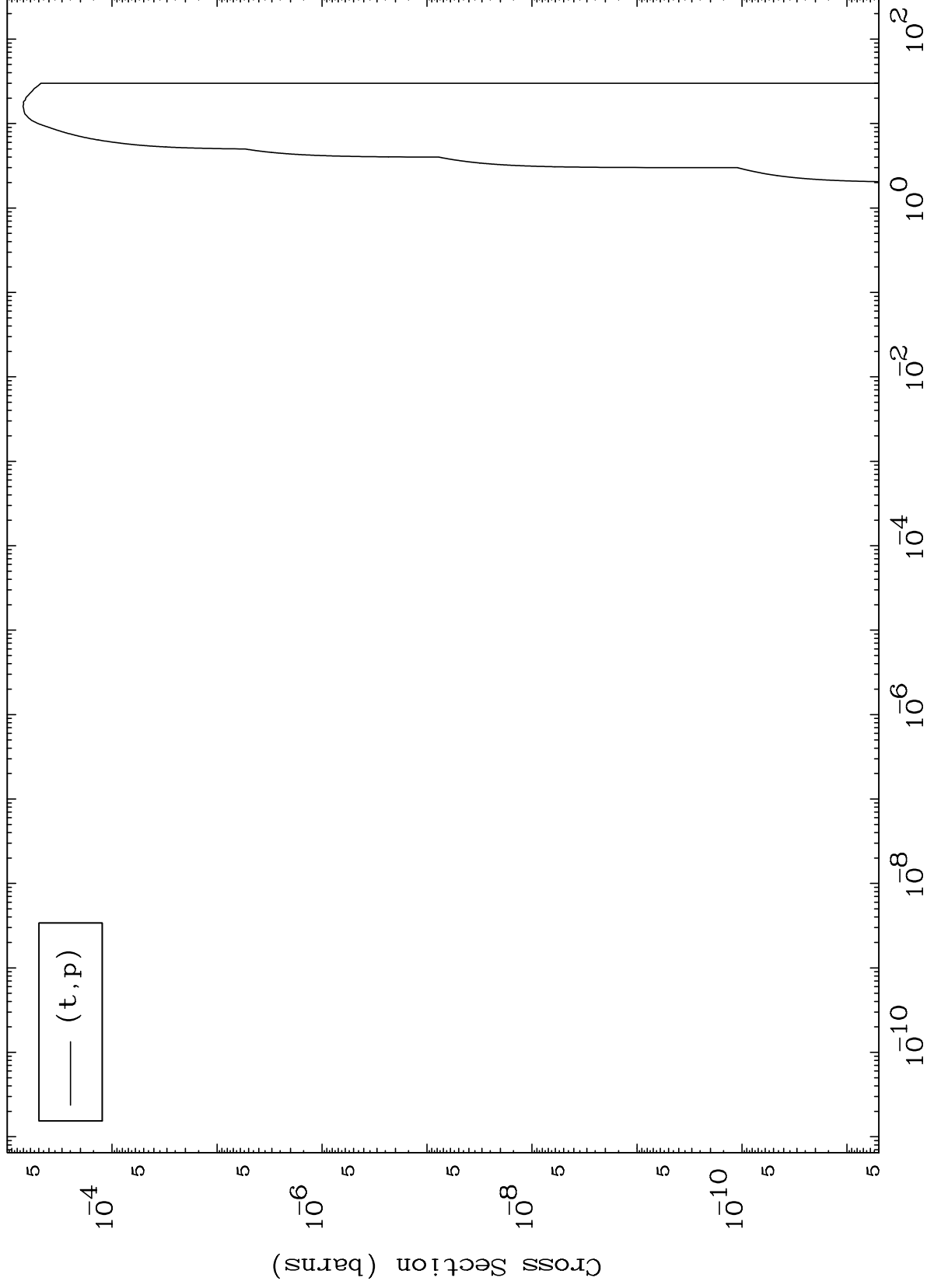
49-In-126



MAT 4965

(t,p) Levels
0 Kelvin Cross Sections

49-In-126



7

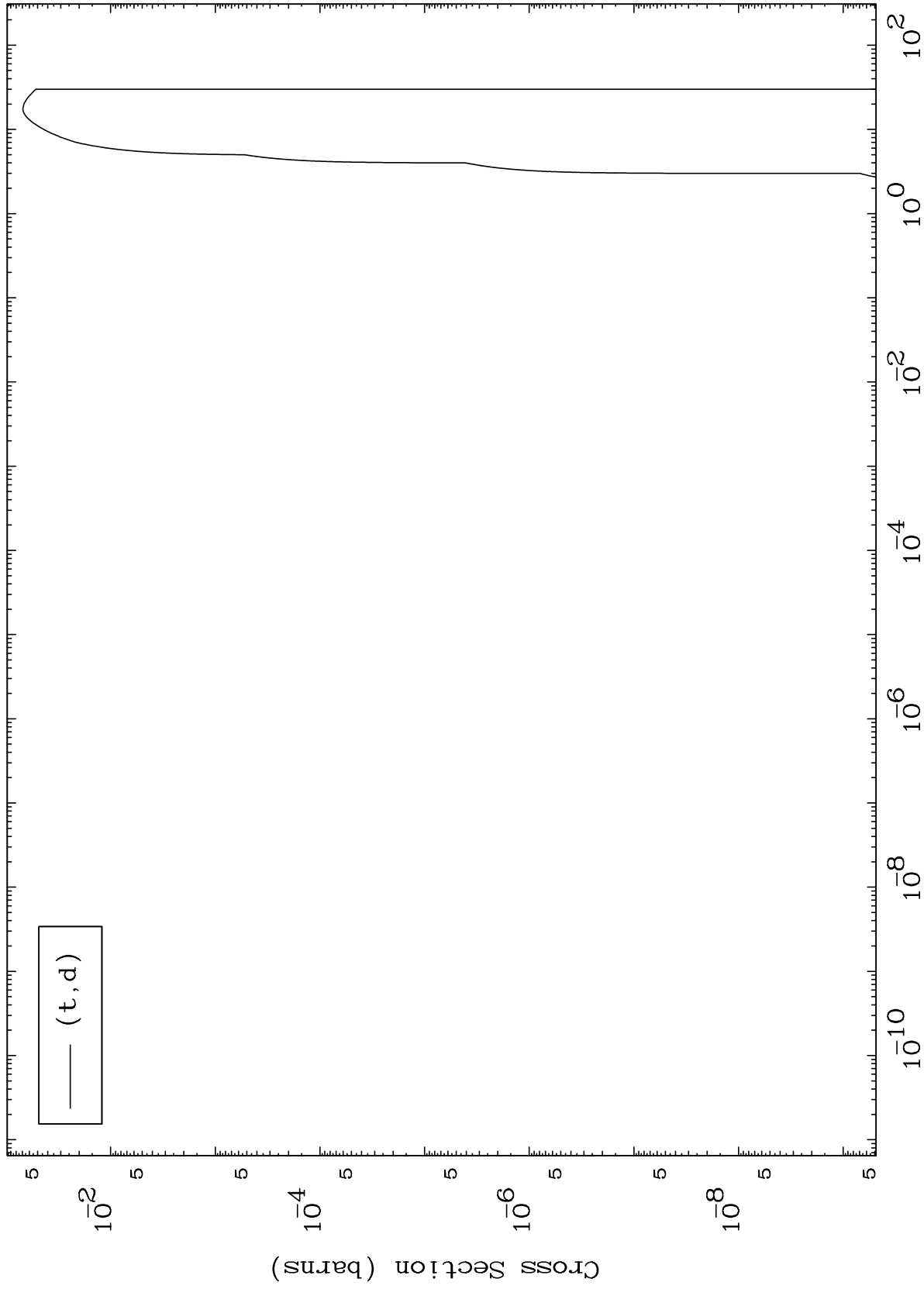
Incident Energy (MeV)

49-In-126

MAT 4965

(t,d) Levels
0 Kelvin Cross Sections

49-In-126



8

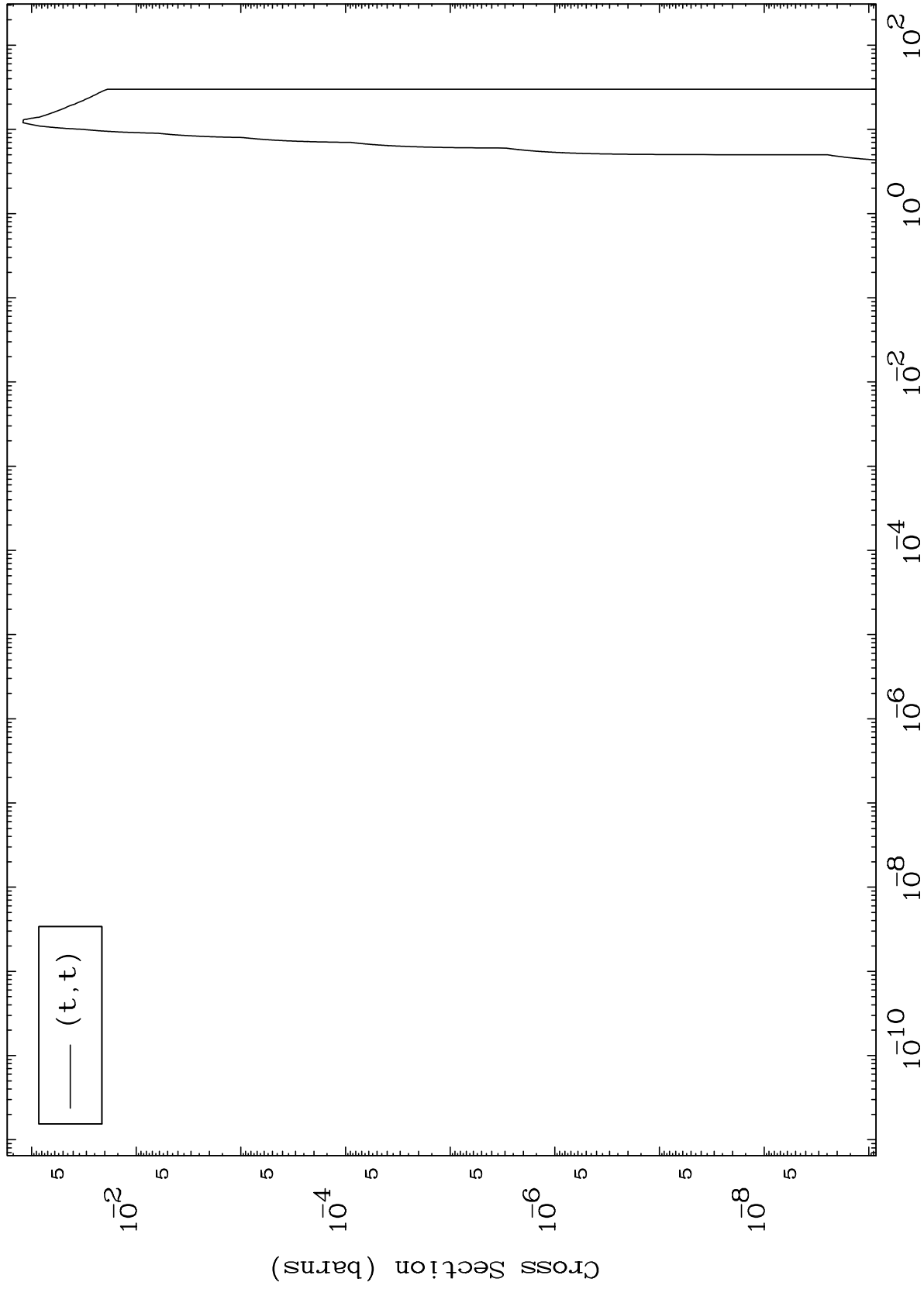
Incident Energy (MeV)

49-In-126

MAT 4965

(t,t) Levels
0 Kelvin Cross Sections

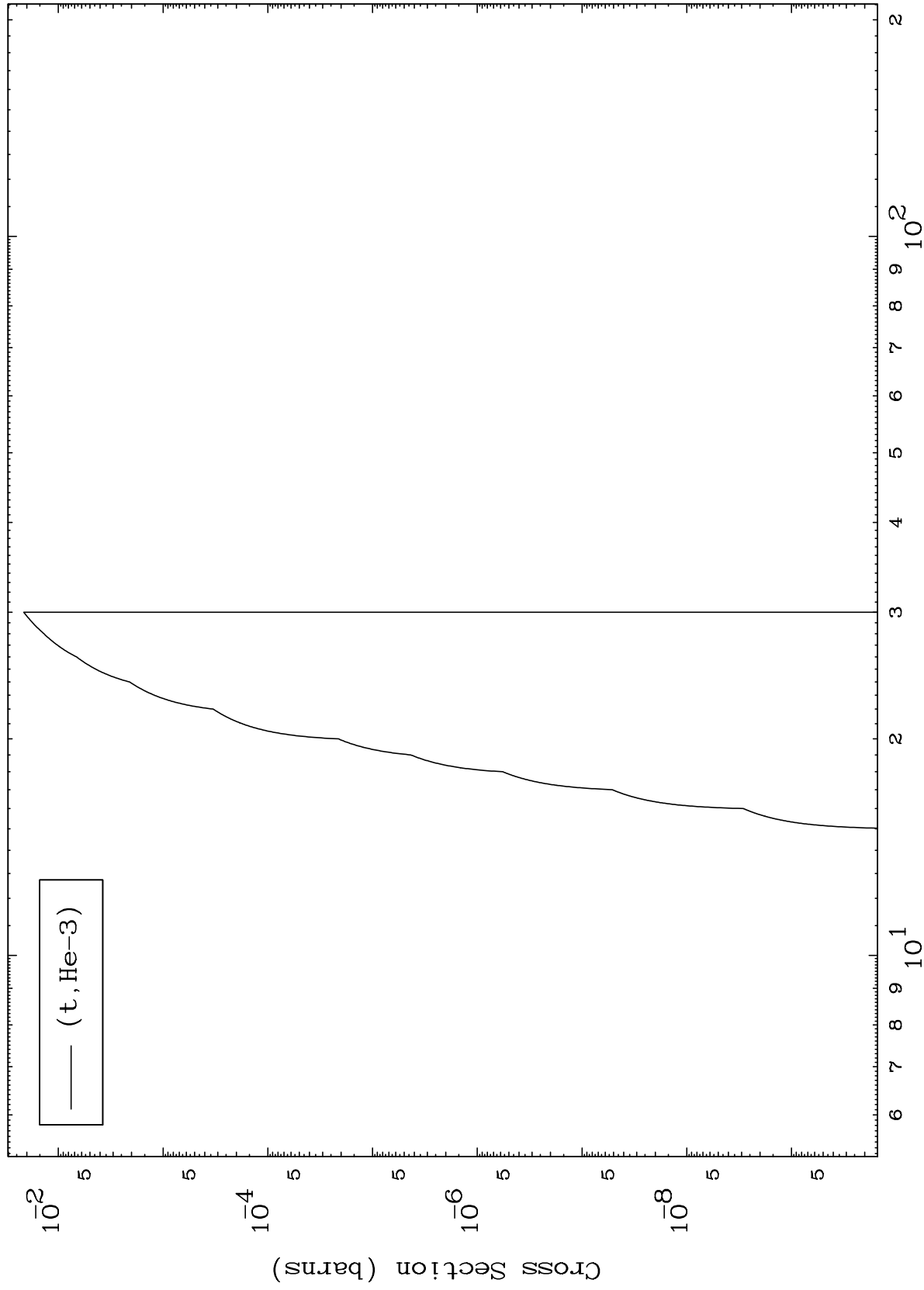
49-In-126



MAT 4965

(t,He3) Levels
0 Kelvin Cross Sections

49-In-126



10

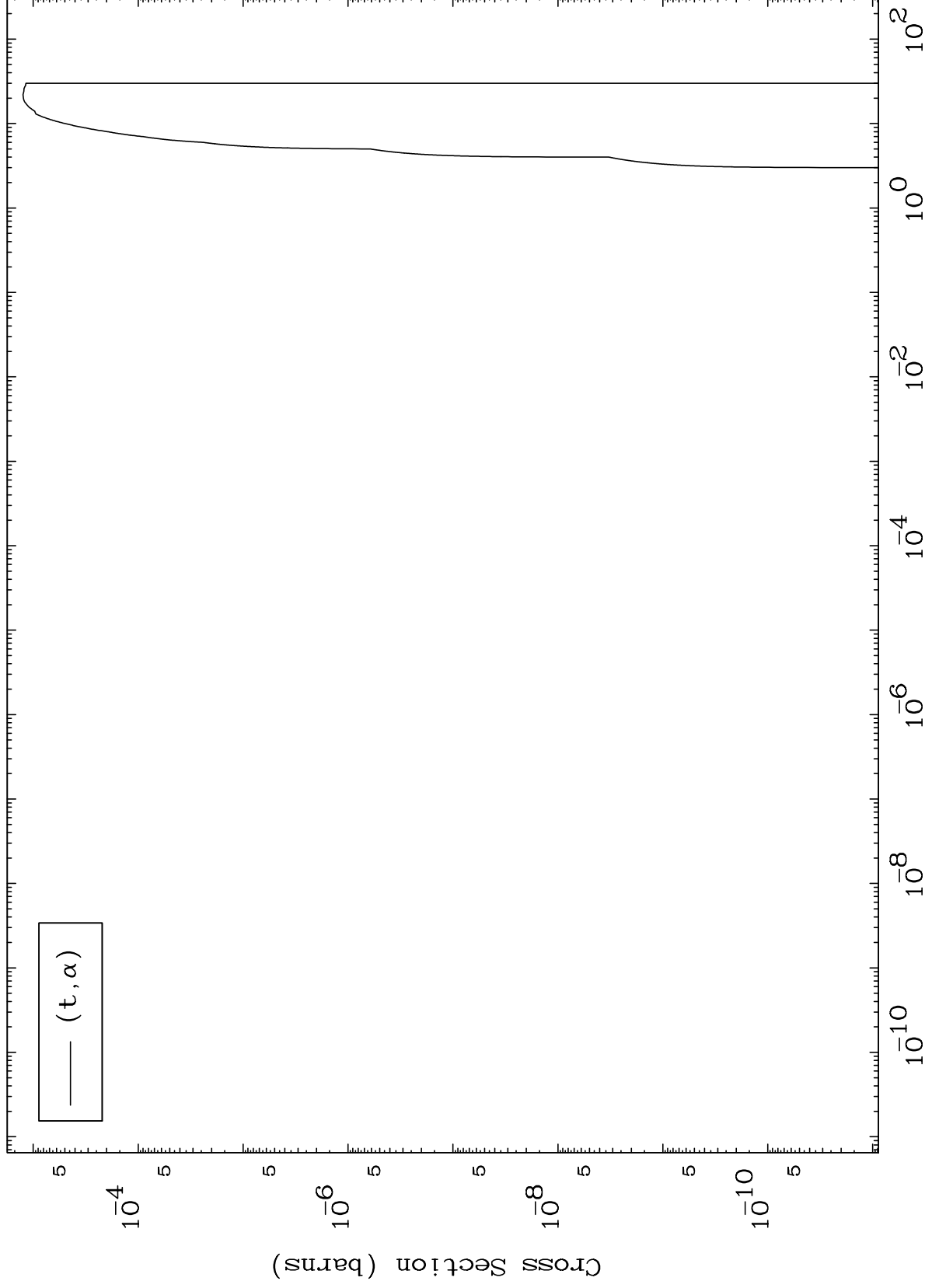
Incident Energy (MeV)

49-In-126

MAT 4965

(t, α) Levels
0 Kelvin Cross Sections

49-In-126



11

Incident Energy (MeV)

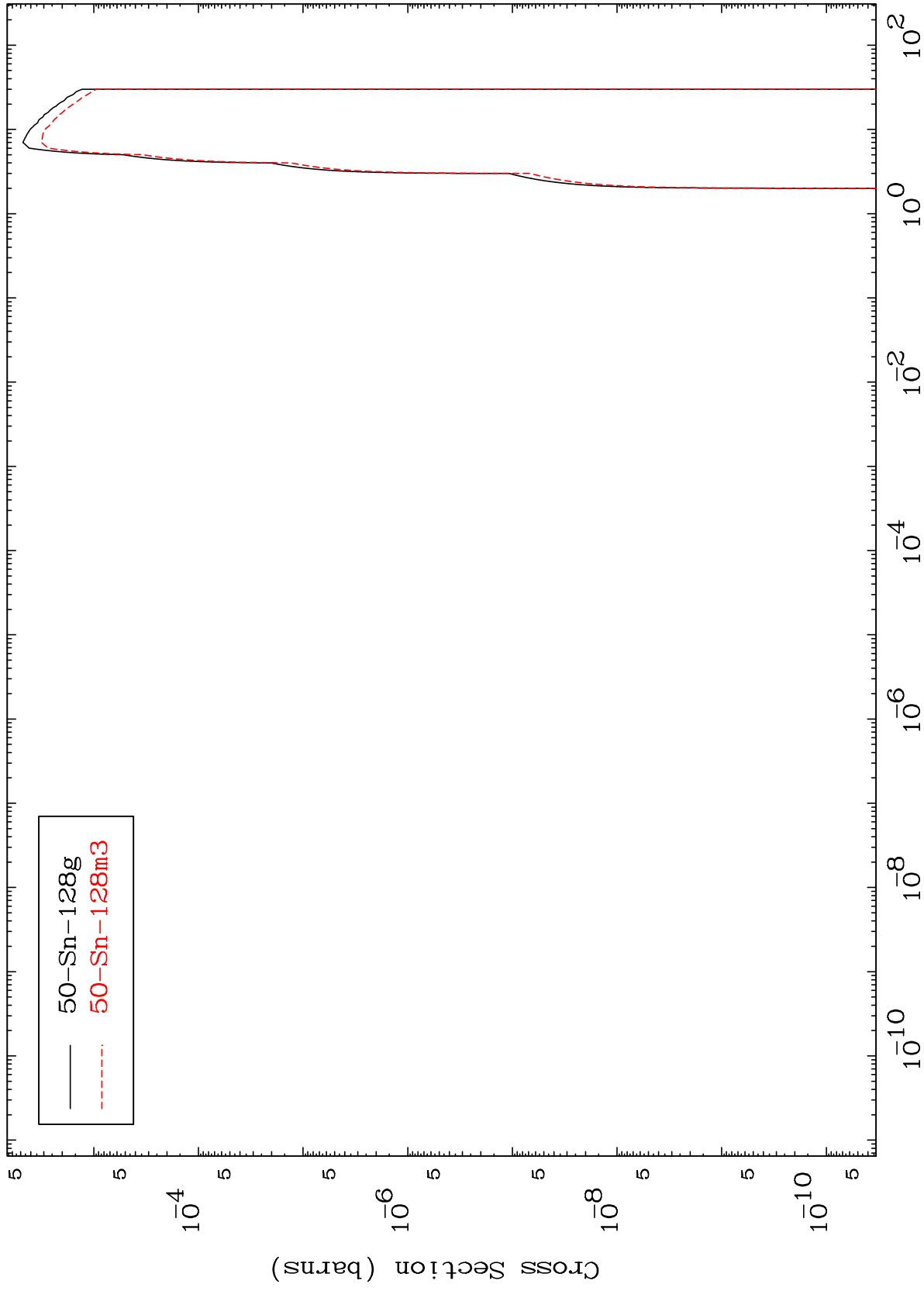
49-In-126

MAT 4965

Triton Inelastic

49-In-126

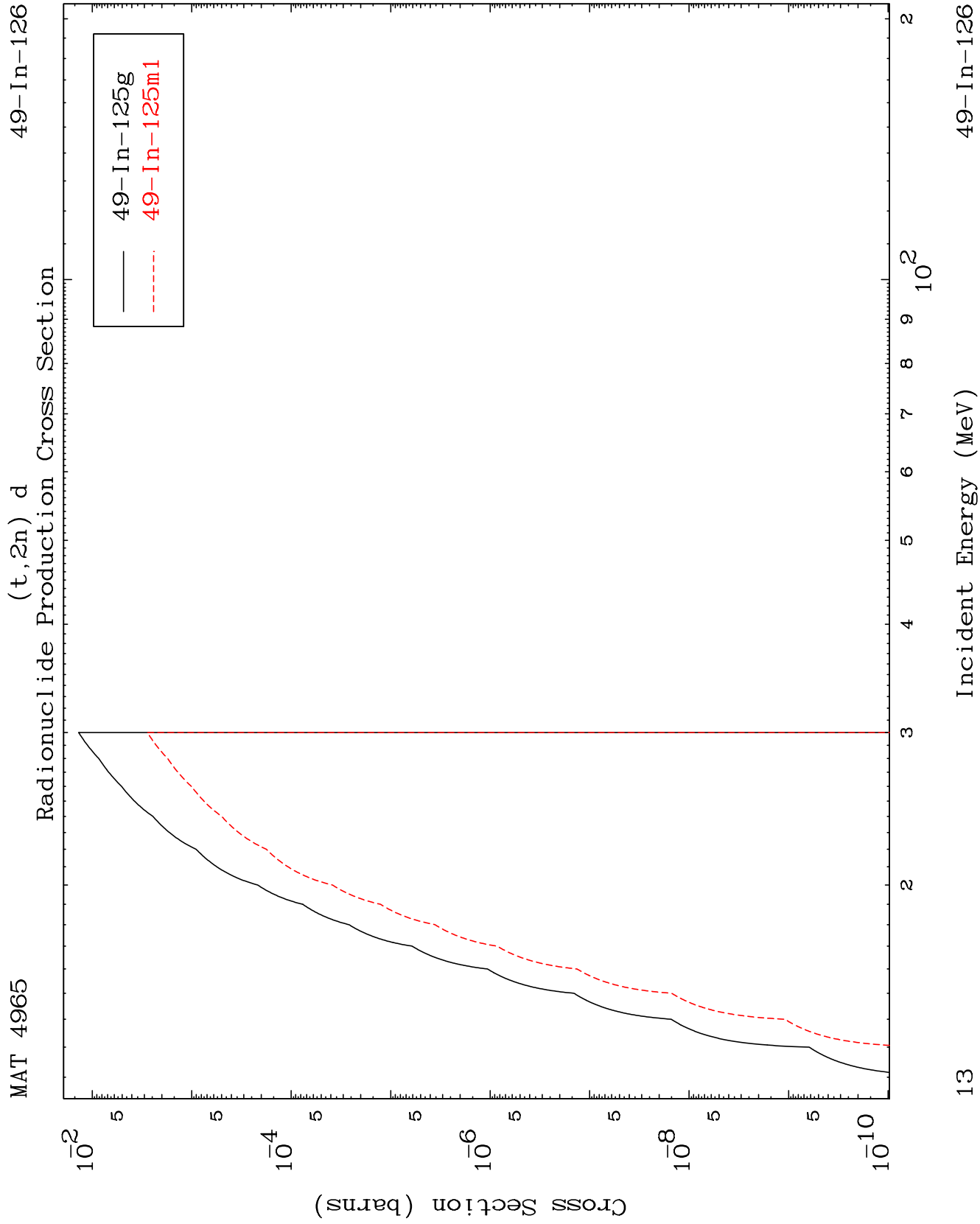
Radionuclide Production Cross Section



12

Incident Energy (MeV)

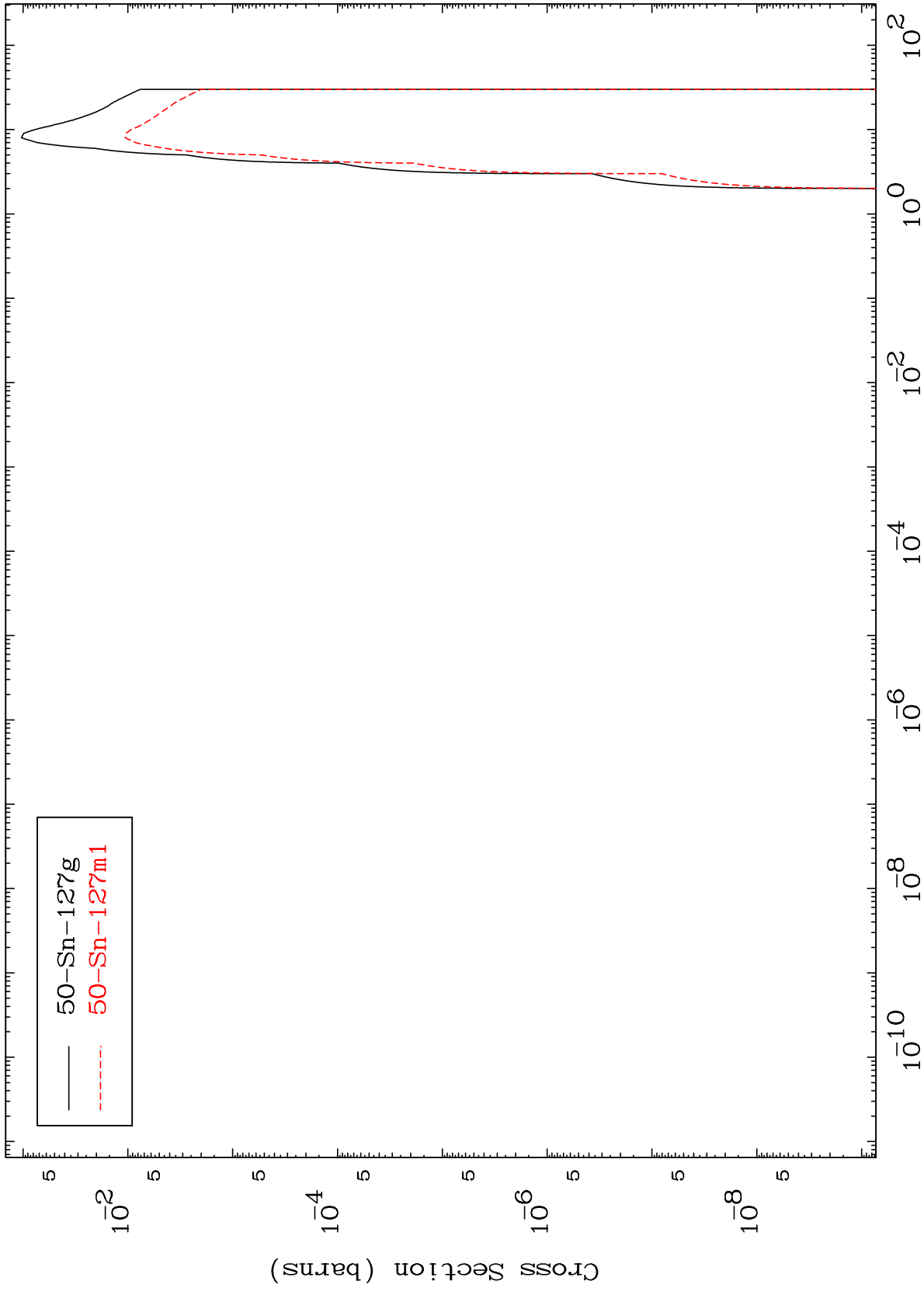
49-In-126



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Radionuclide Production Cross Section
(t,2n)

49-In-126



14

Incident Energy (MeV)

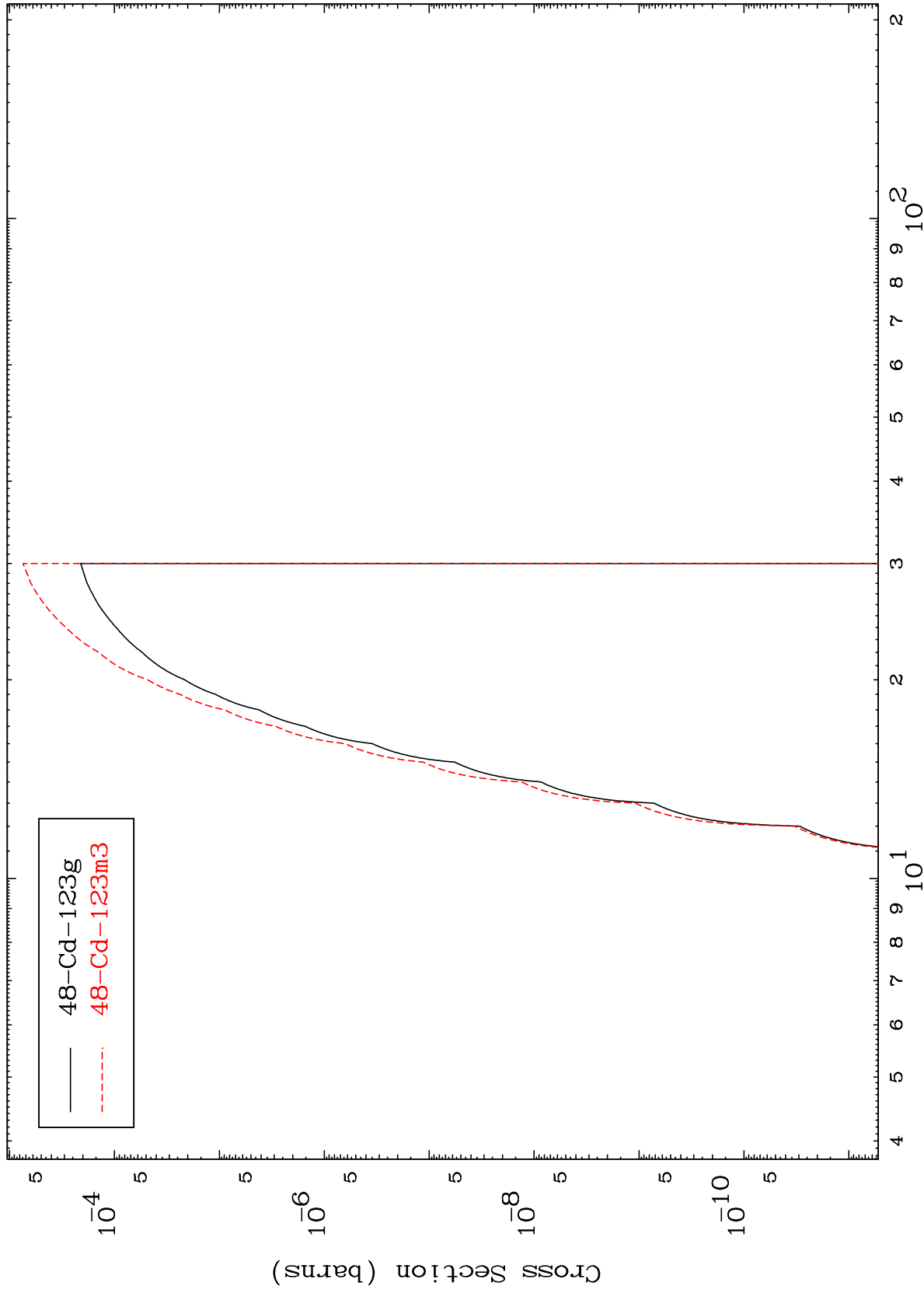
49-In-126

MAT 4965

(t,2n) α

49-In-126

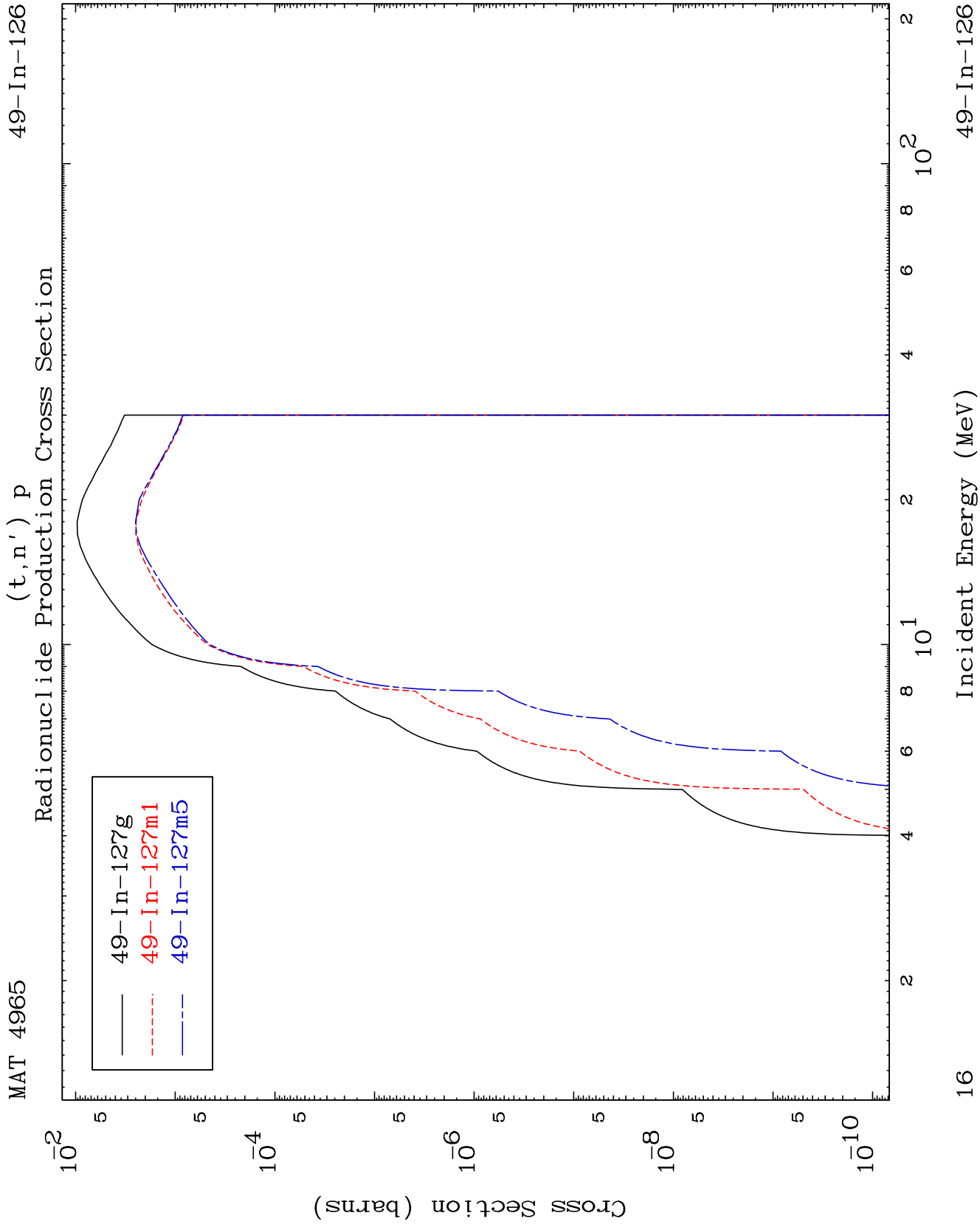
Radionuclide Production Cross Section



15

Incident Energy (MeV)

49-In-126

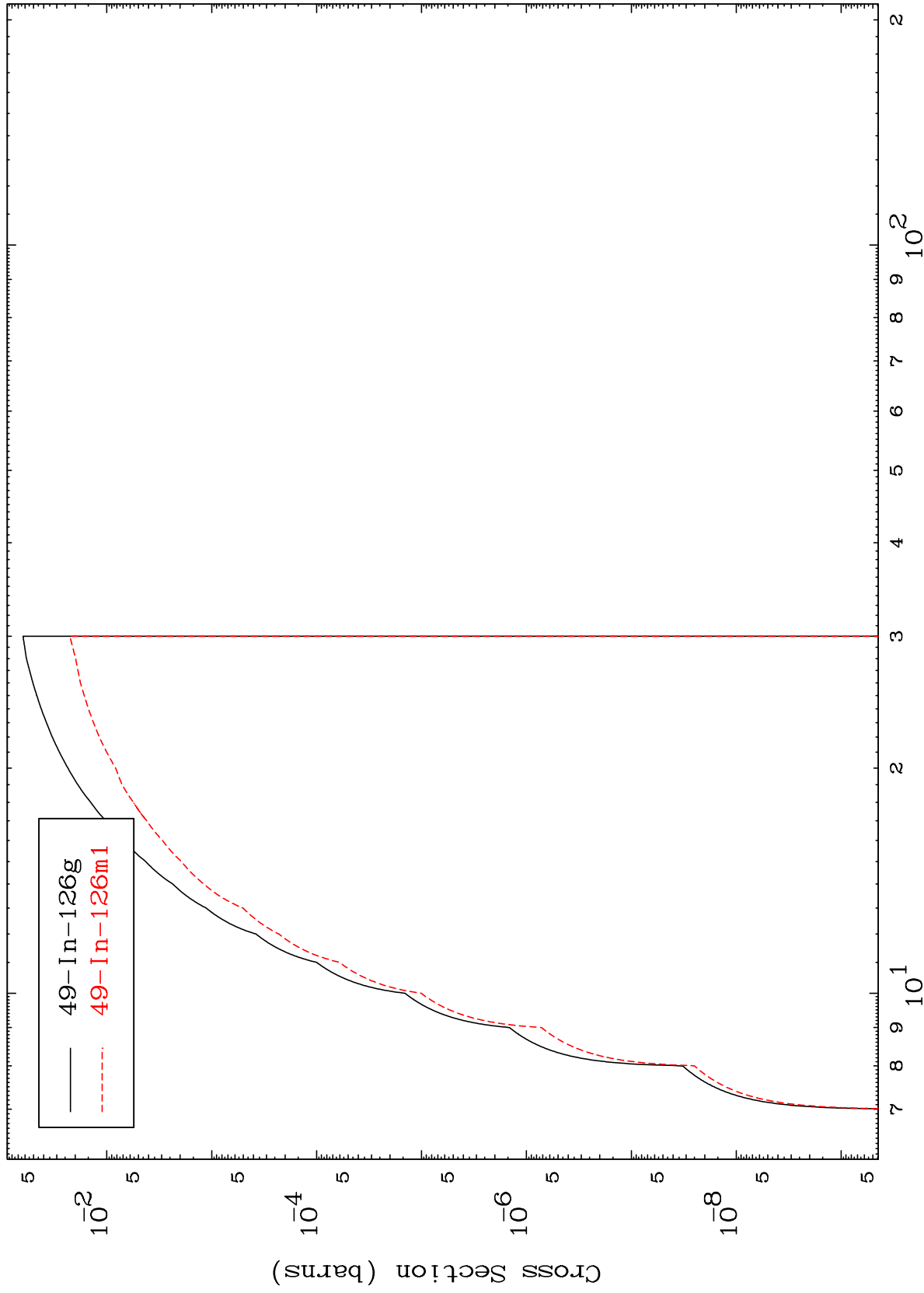


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(t,n') d

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Radionuclide Production Cross Section



17

Incident Energy (MeV)

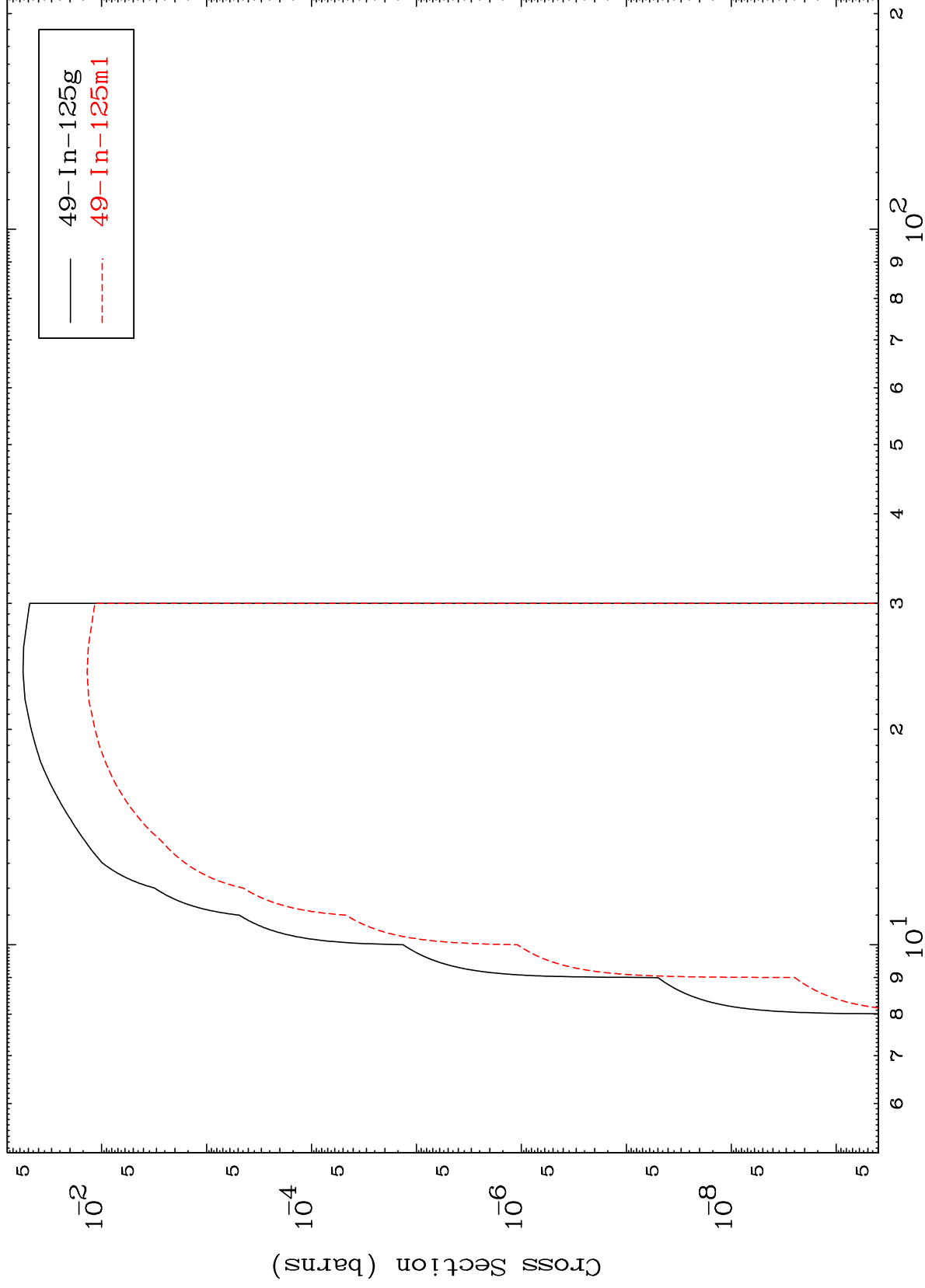
49-In-126

MAT 4965

(t,n') t

49-In-126

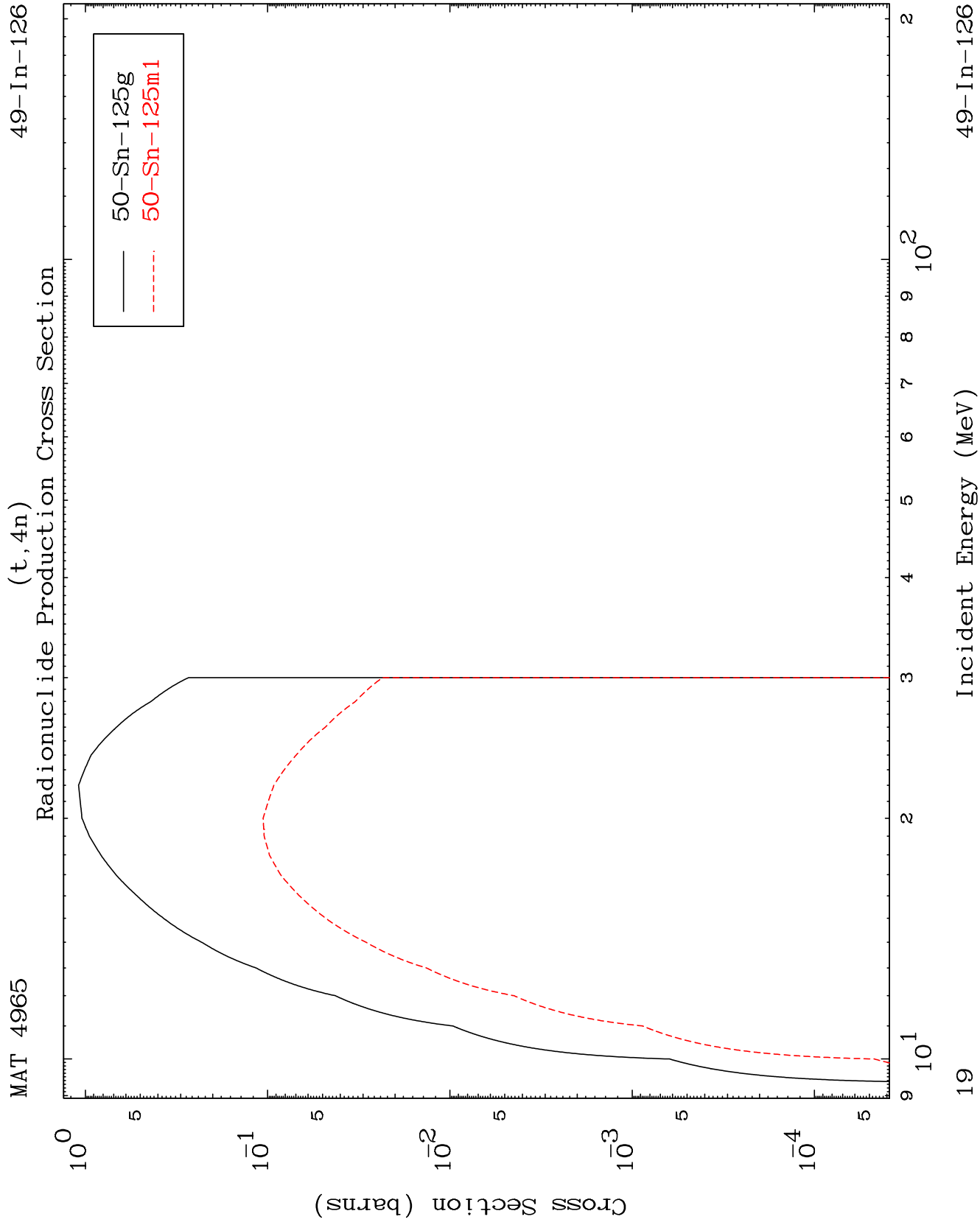
Radionuclide Production Cross Section



18

Incident Energy (MeV)

49-In-126

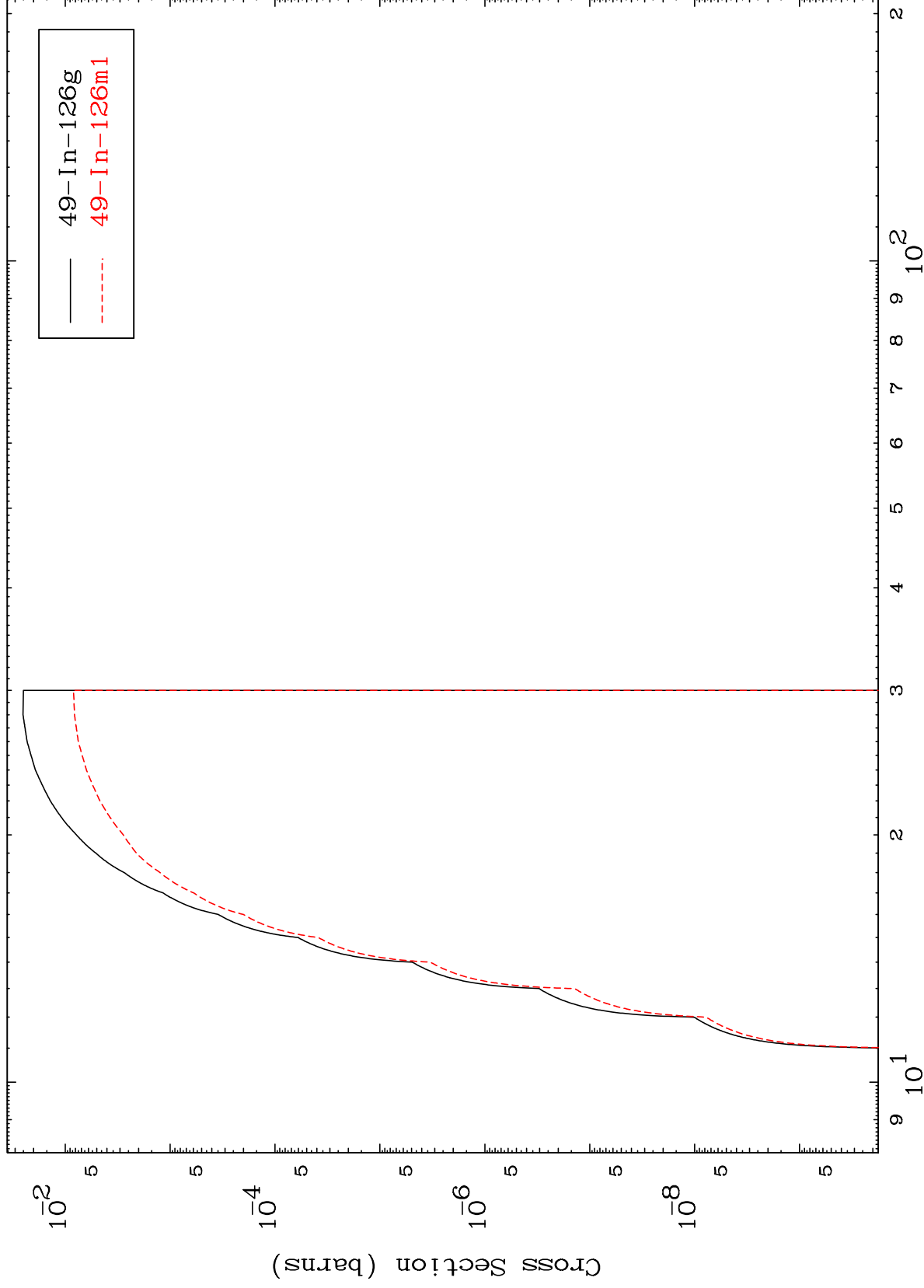


MAT 4965

(t,2n) p

49-In-126

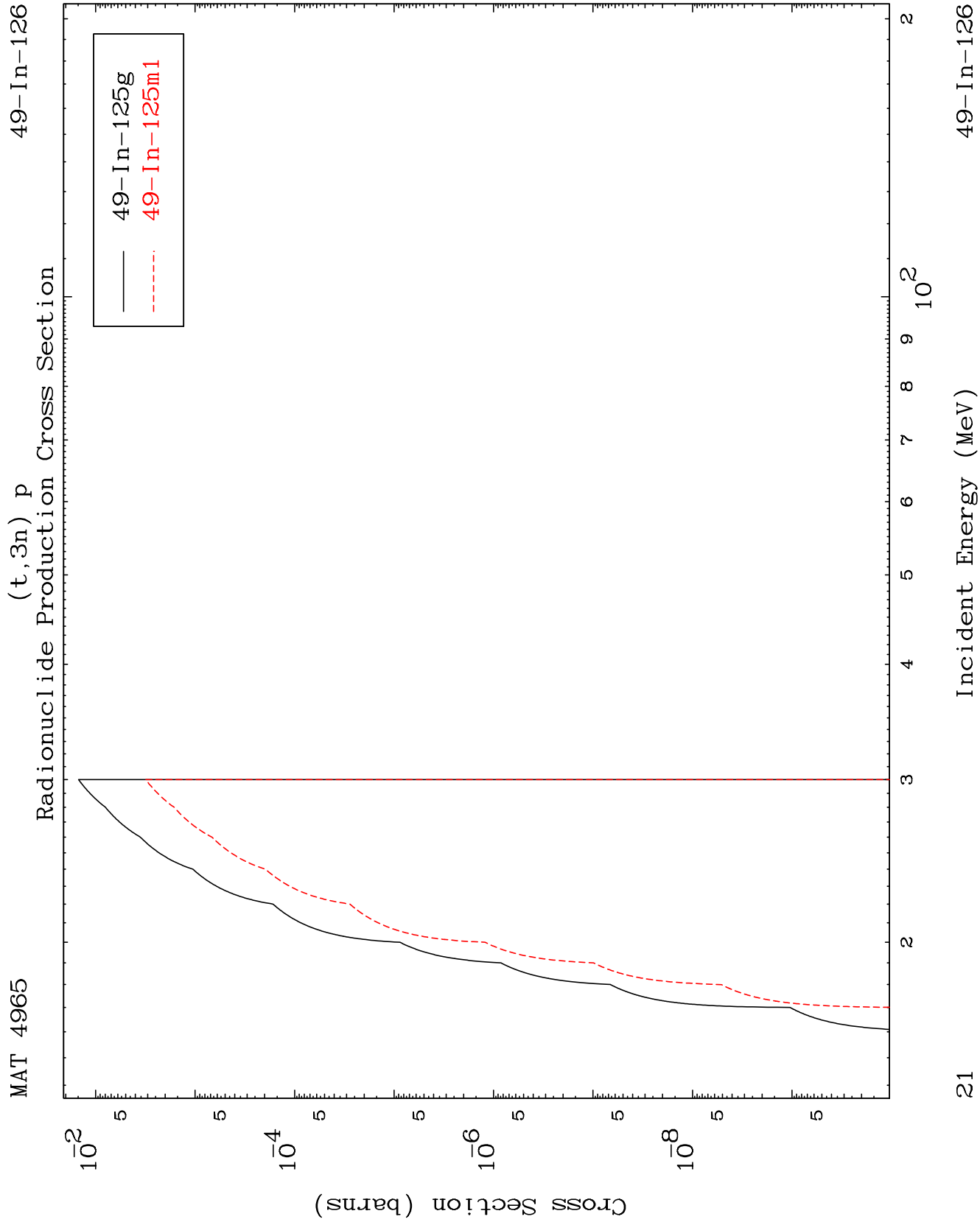
Radionuclide Production Cross Section



20

Incident Energy (MeV)

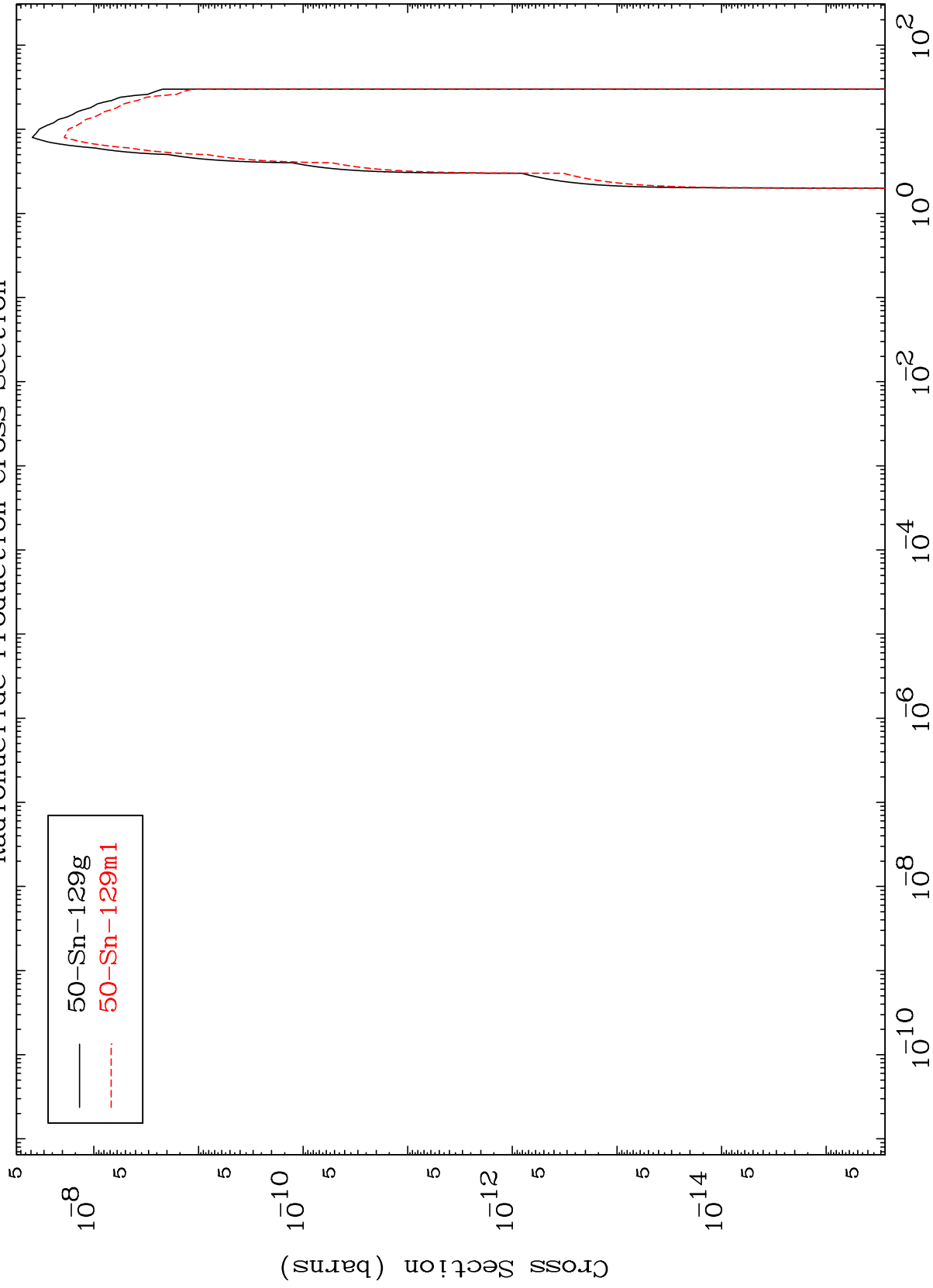
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Radionuclide Production Cross Section
(t, γ)

49-In-126



22

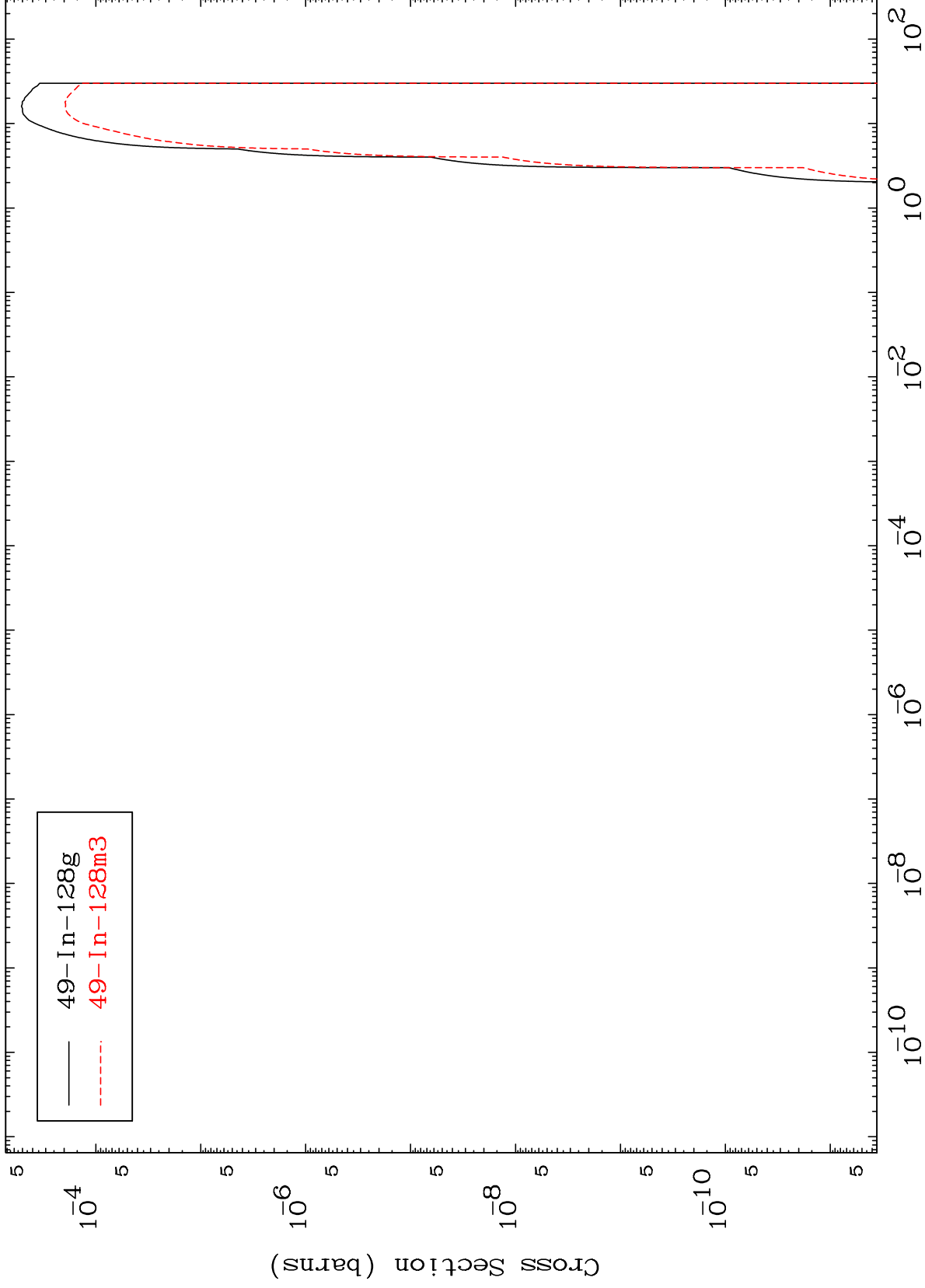
Incident Energy (MeV)

49-In-126

MAT 4965

(t,p)
Radionuclide Production Cross Section

49-In-126



23

Incident Energy (MeV)

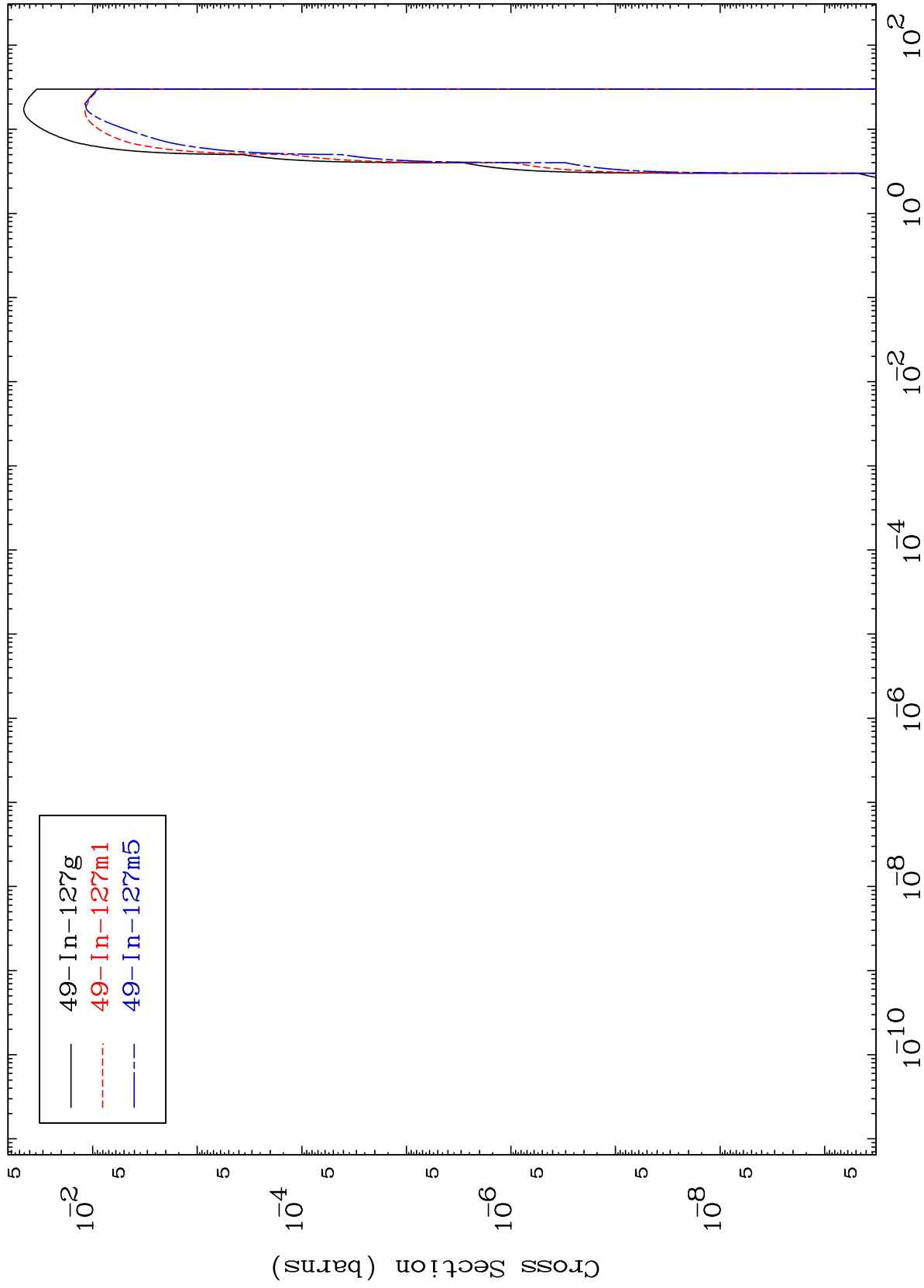
49-In-126

MAT 4965

(t,d)

Radionuclide Production Cross Section

49-In-126



24

Incident Energy (MeV)

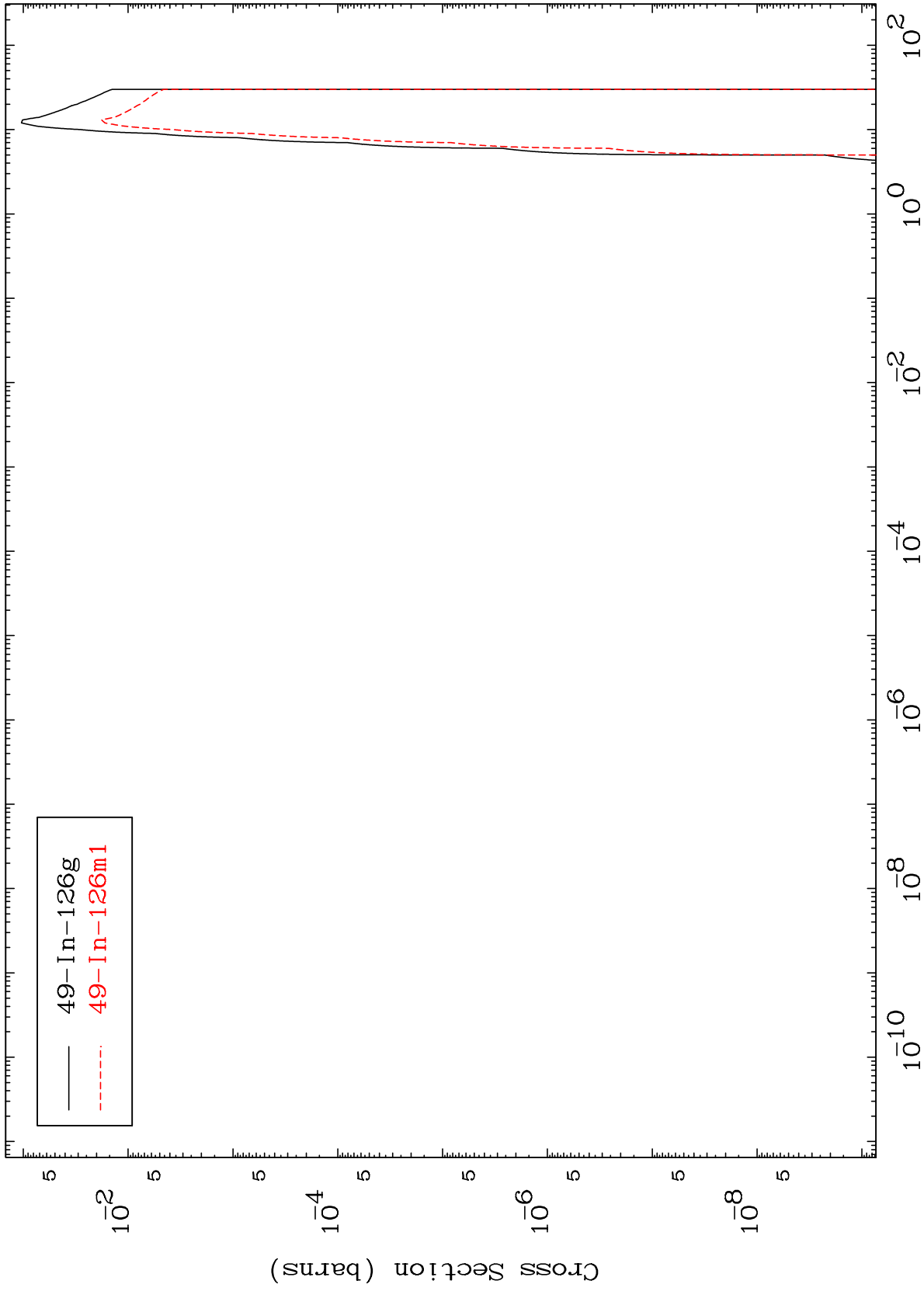
49-In-126

MAT 4965

(t,t)

Radionuclide Production Cross Section

49-In-126



25

Incident Energy (MeV)

49-In-126