

Program EVALPLOT
(Version 2018-1)

by

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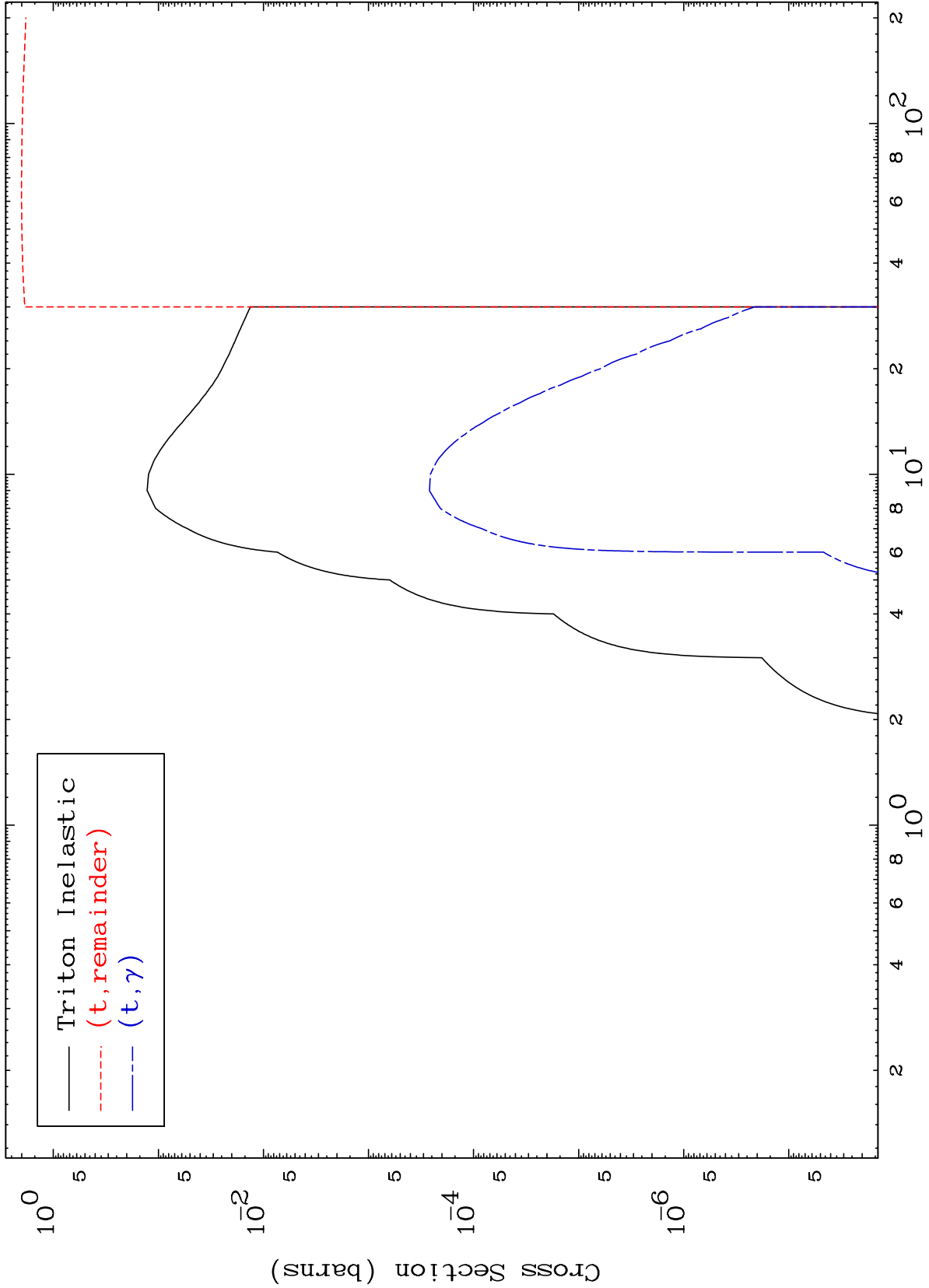
Press Mouse Button to Start

MAT 5025

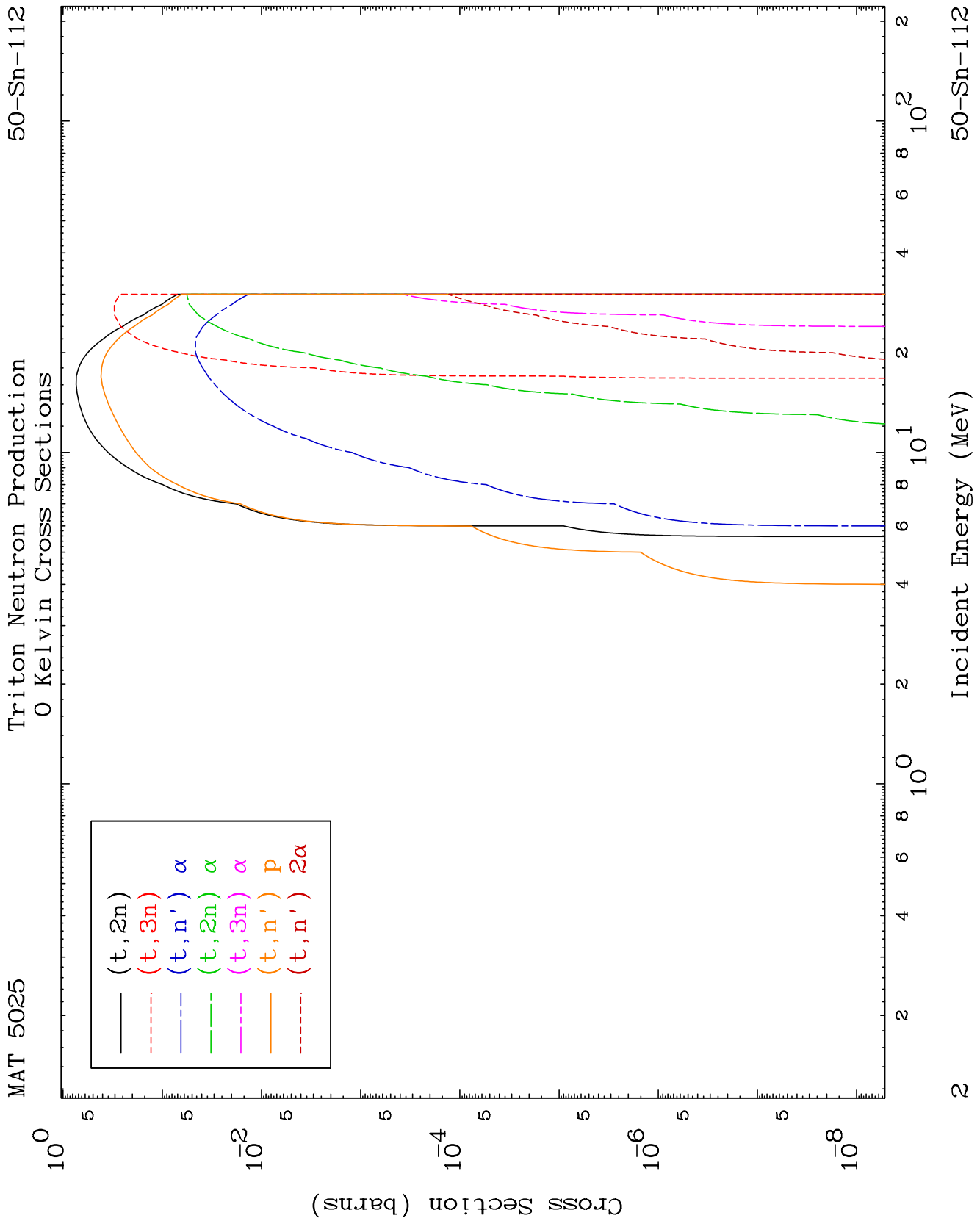
Triton Major

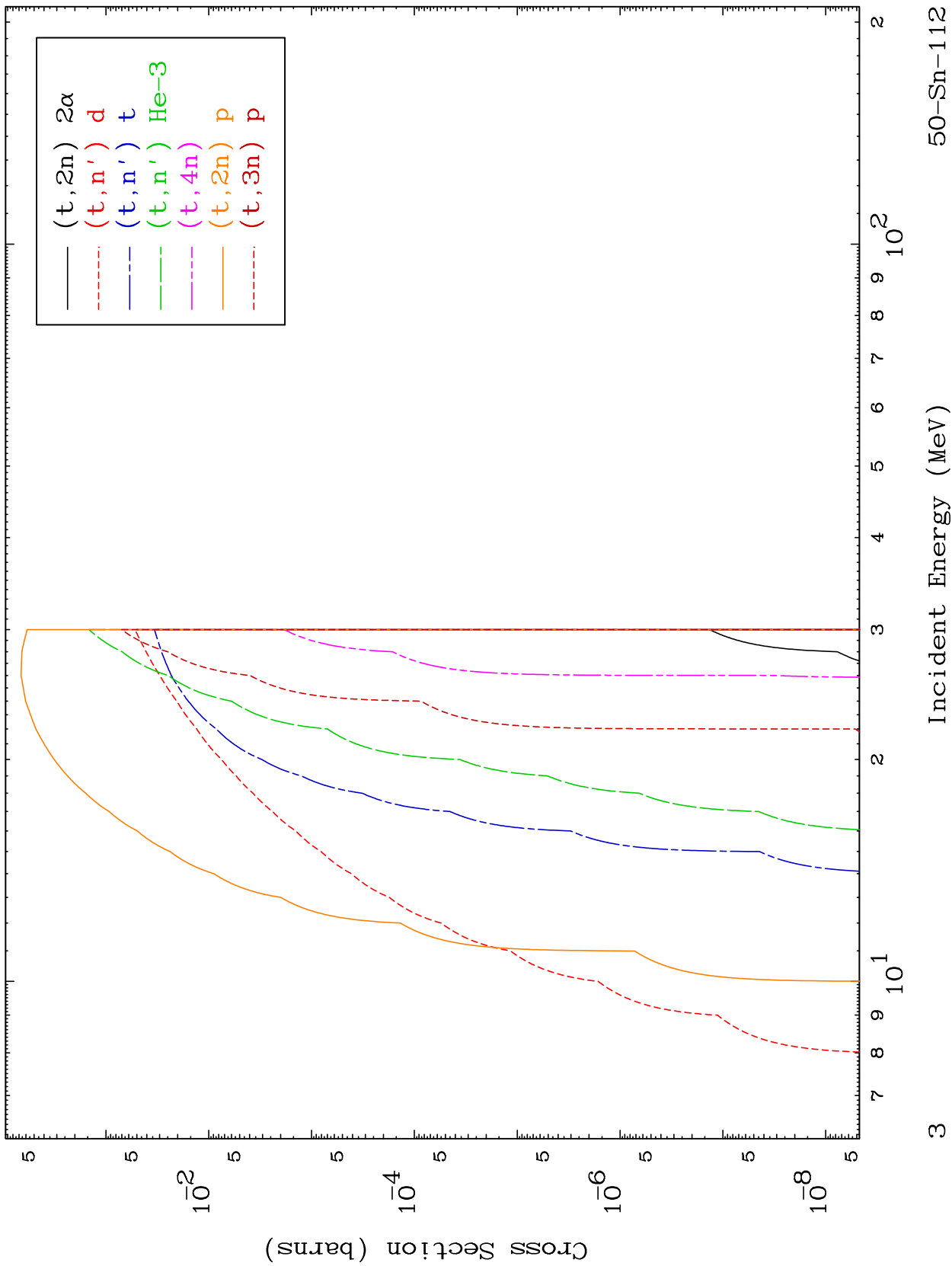
50-Sn-112

0 Kelvin Cross Sections



— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)

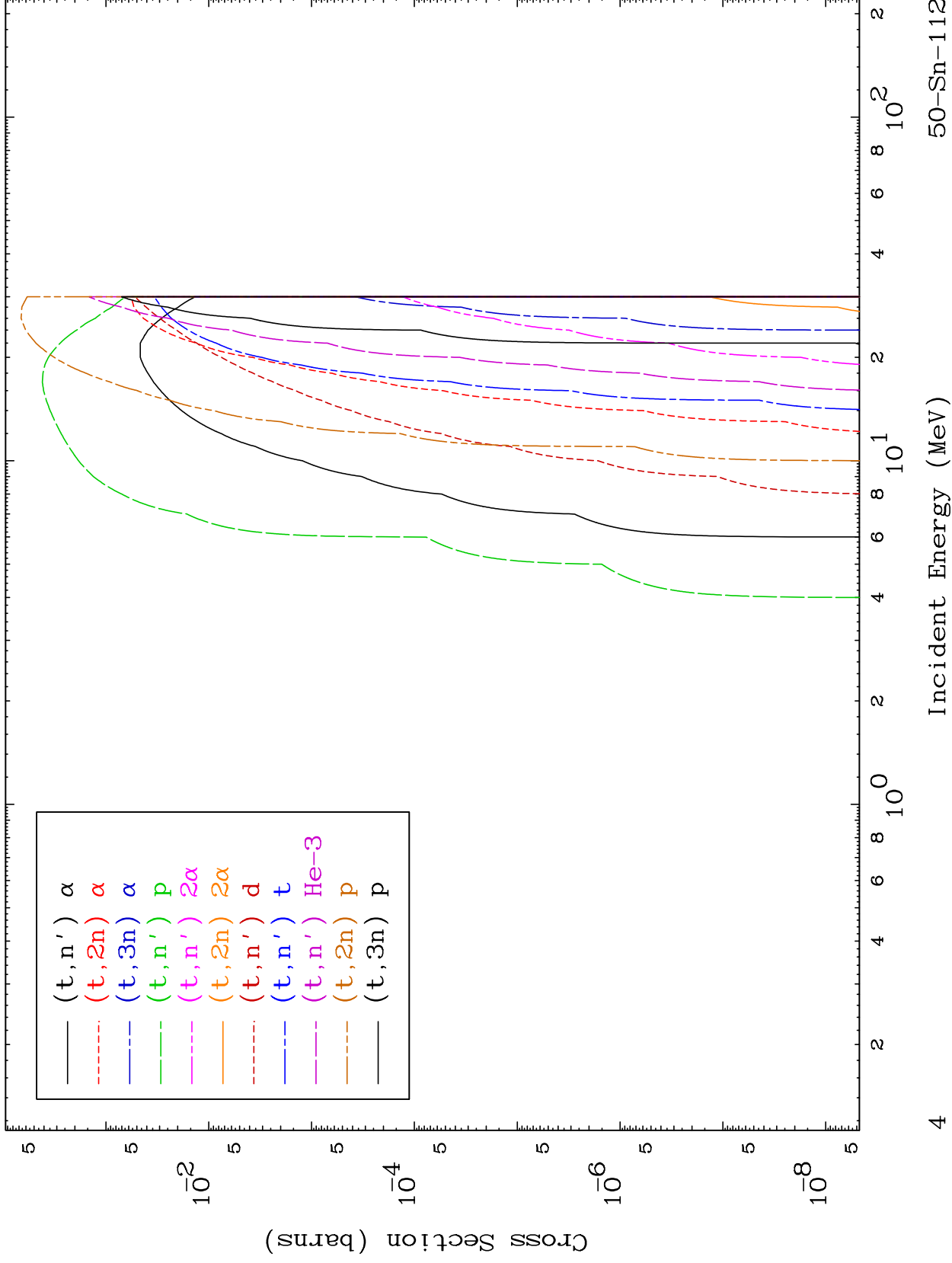


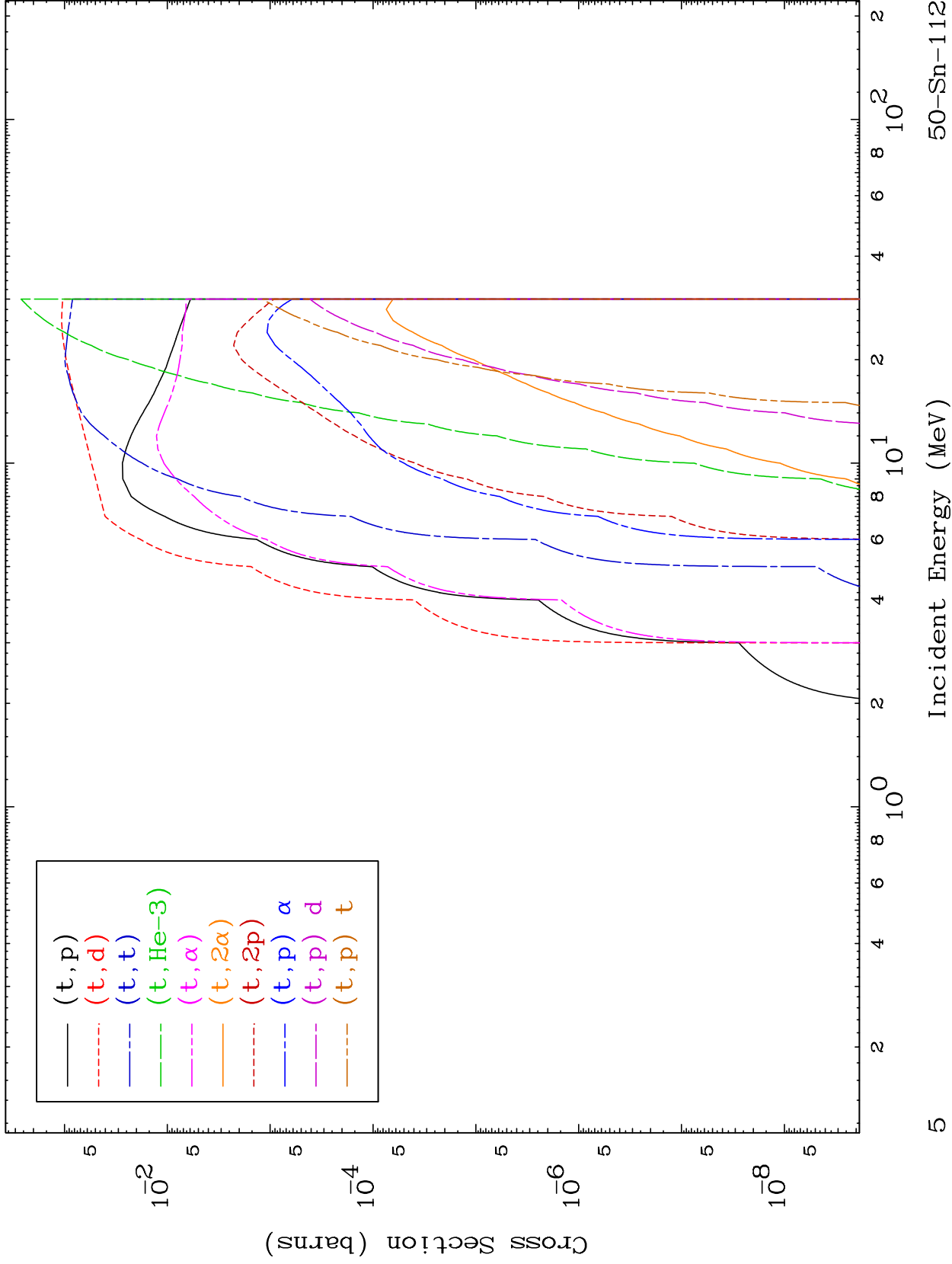


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Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-112

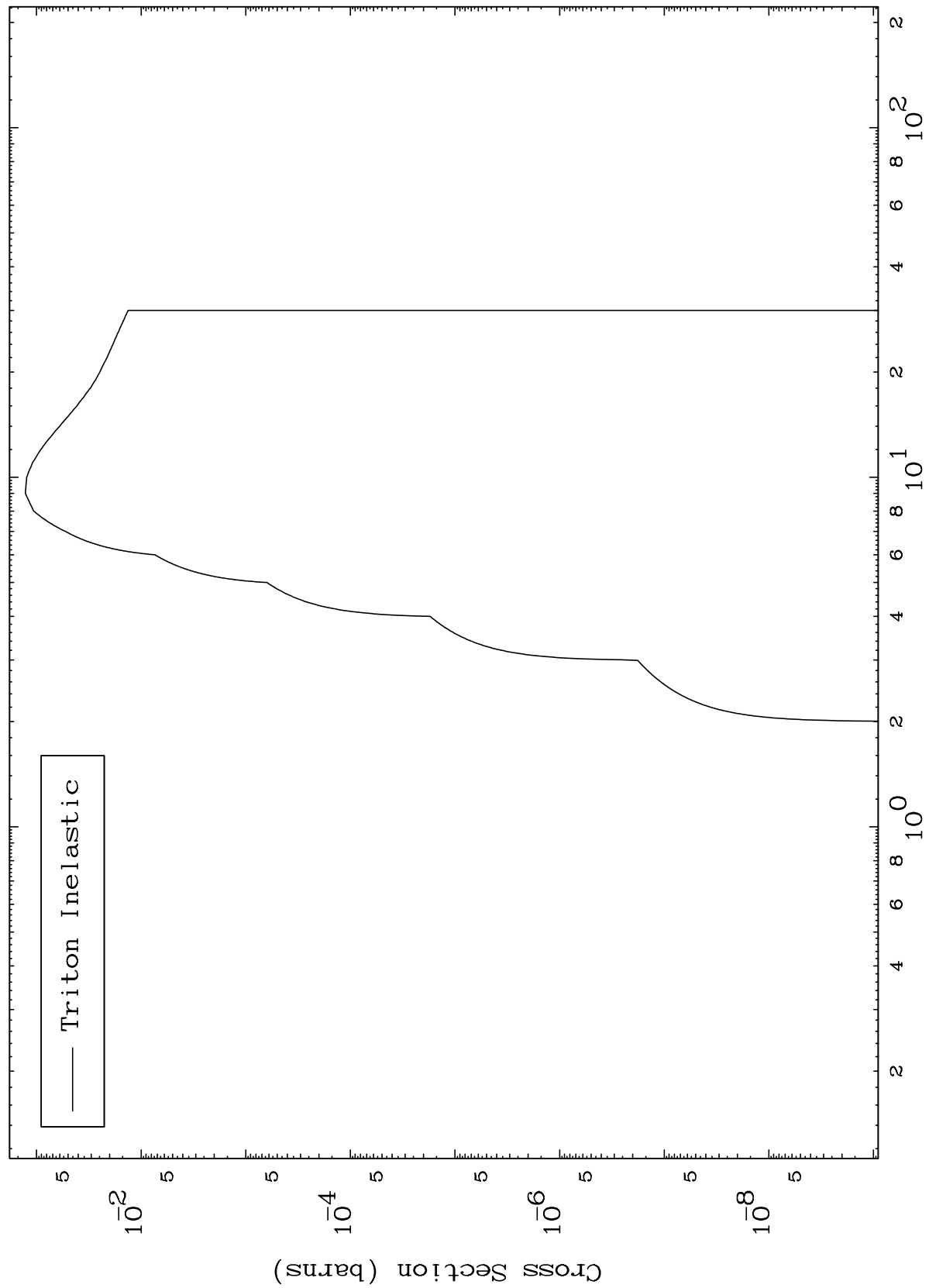




MAT 5025

50-Sn-112

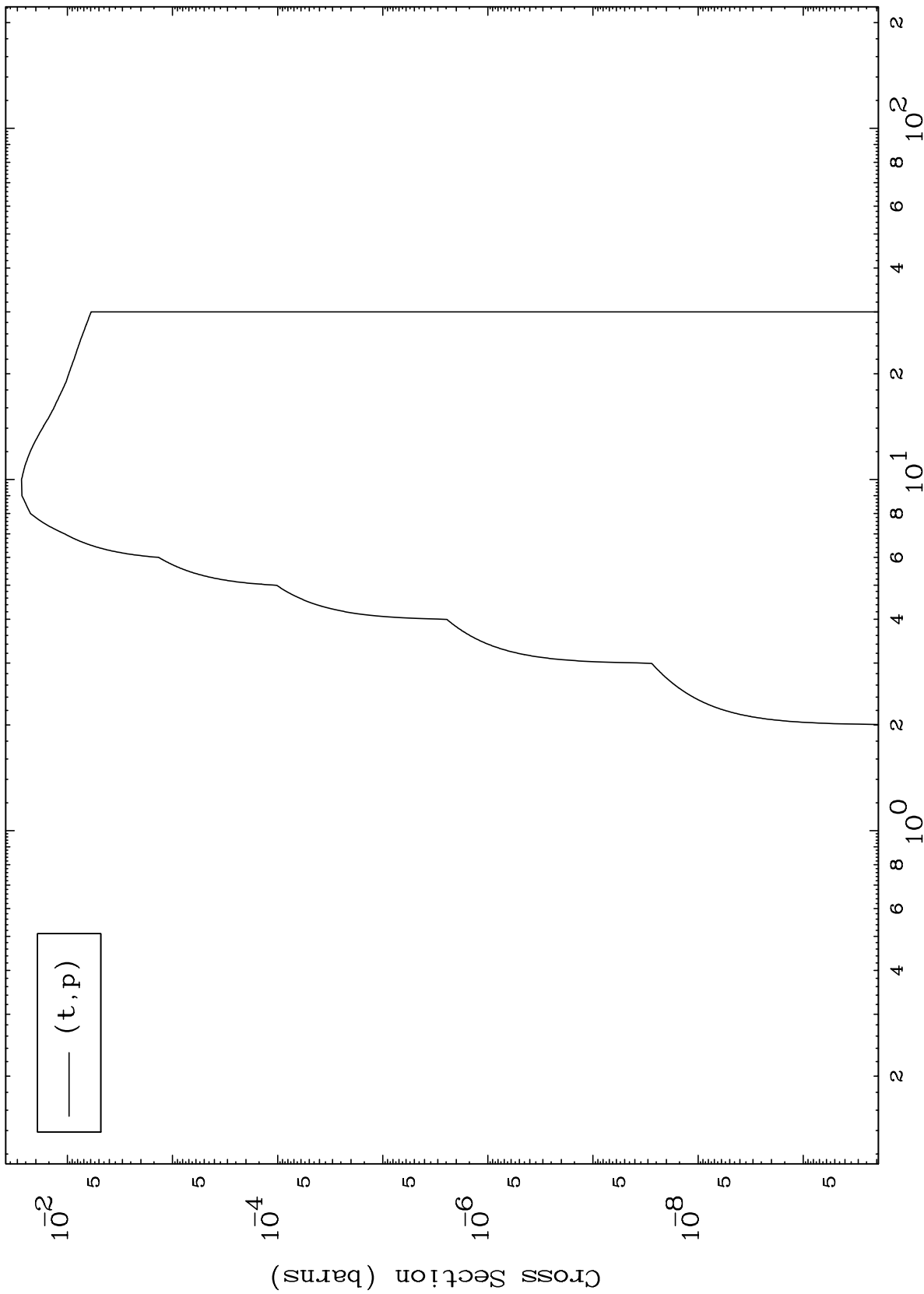
(t, n') Level
0 Kelvin Cross Sections



MAT 5025

50-Sn-112

(t,p) Levels
0 Kelvin Cross Sections



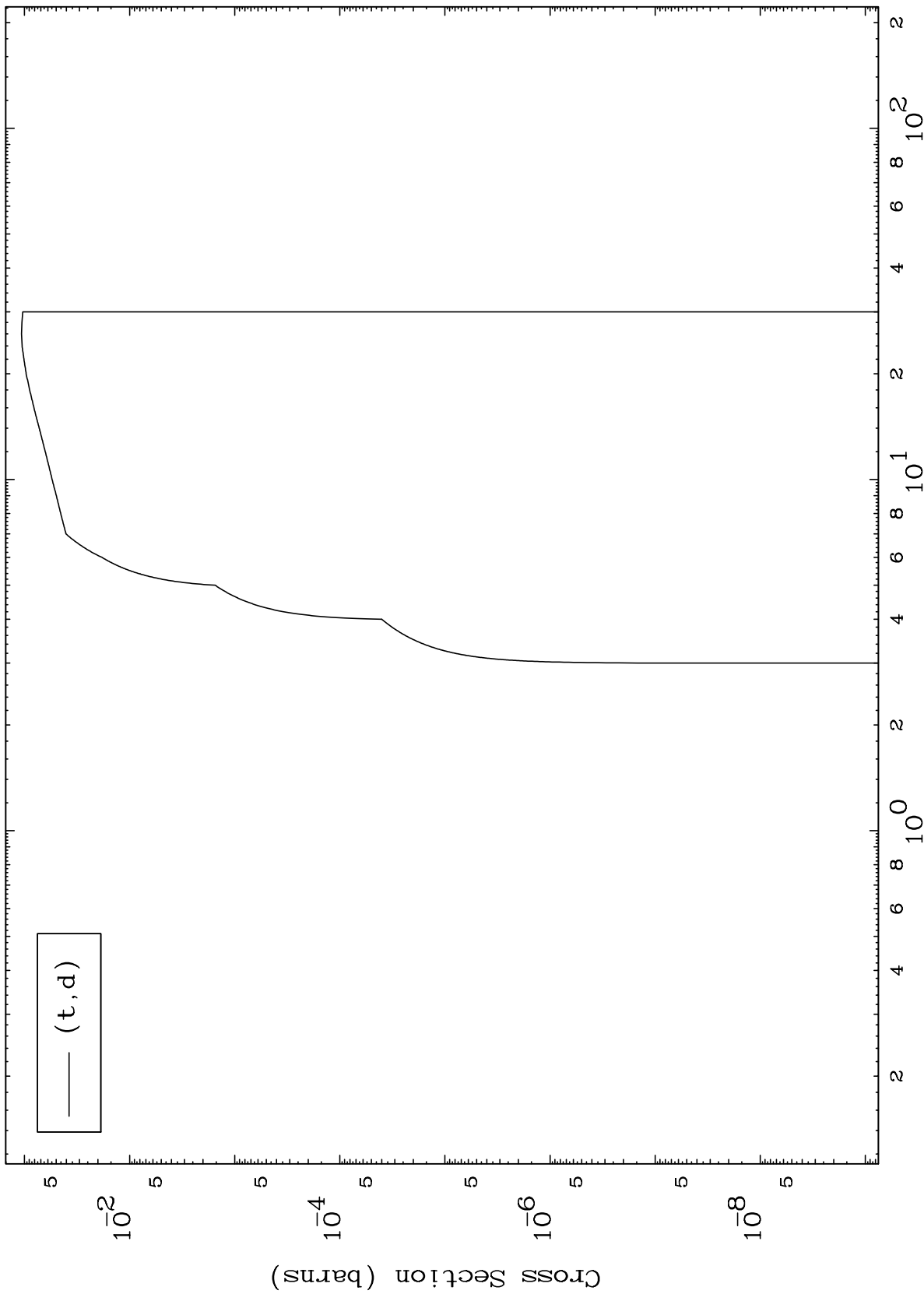
50-Sn-112

Incident Energy (MeV)

MAT 5025

(t,d) Levels
0 Kelvin Cross Sections

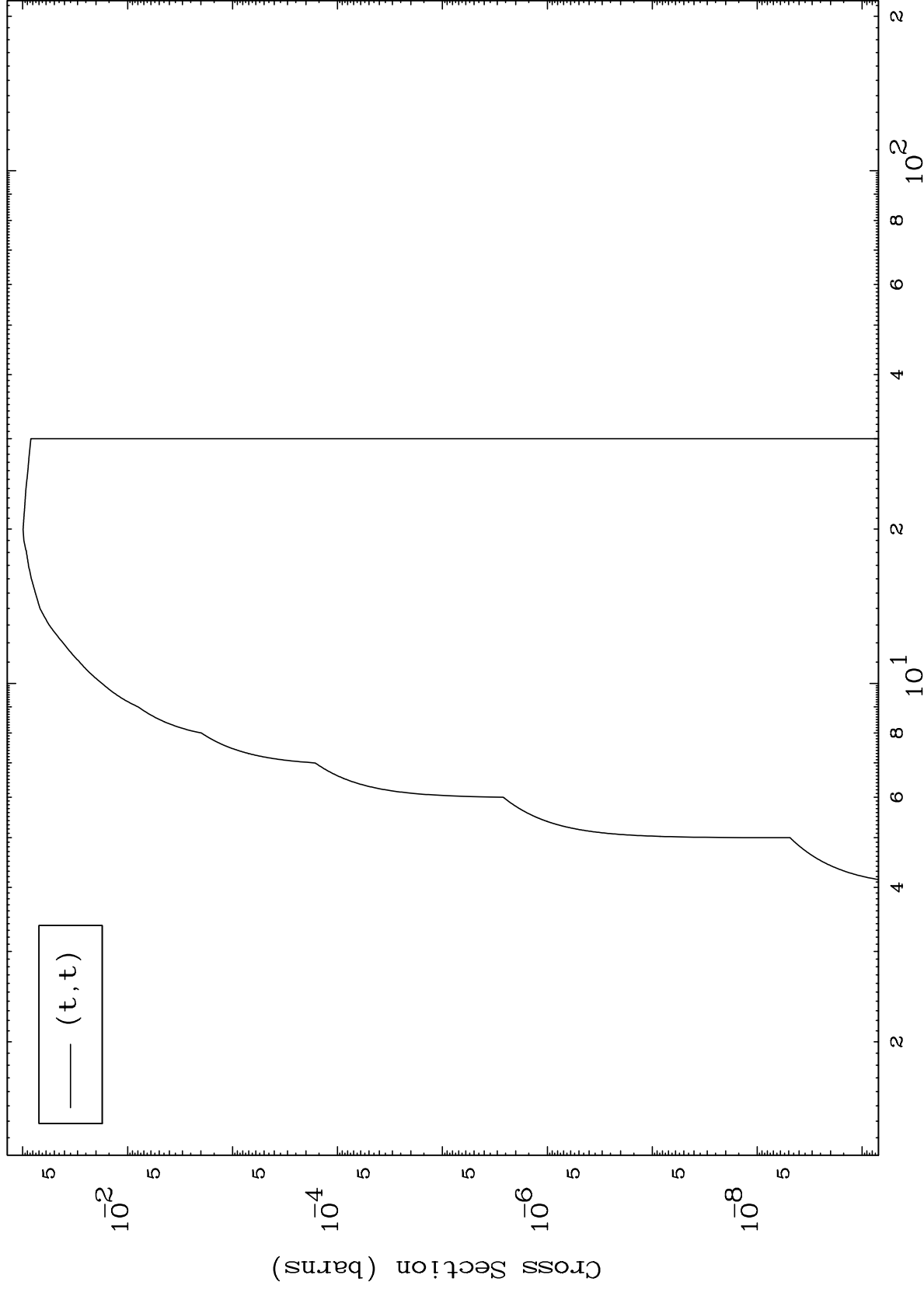
50-Sn-112



MAT 5025

50-Sn-112

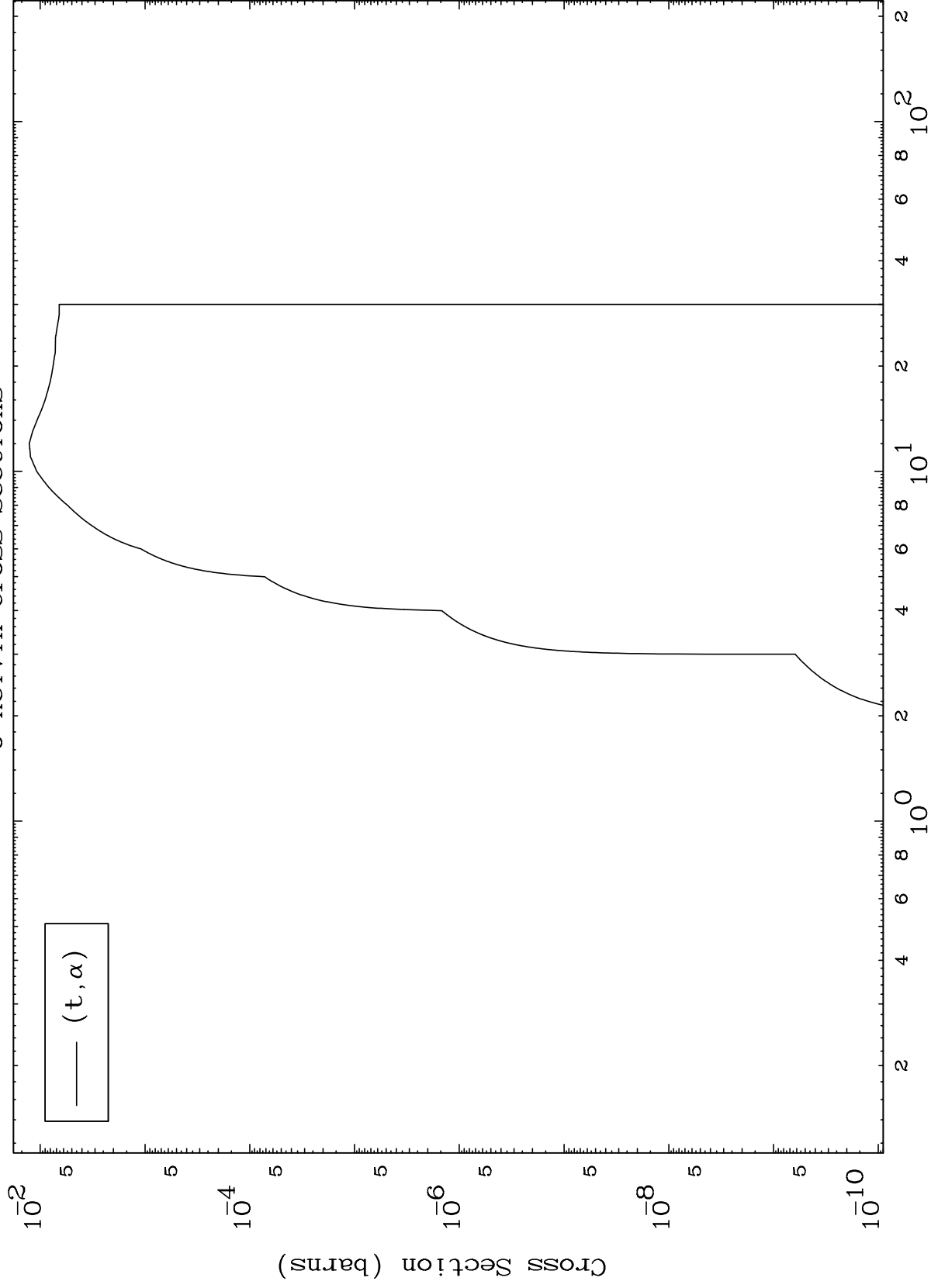
(t,t) Levels
0 Kelvin Cross Sections



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50-Sn-112

(t, α) Levels
0 Kelvin Cross Sections

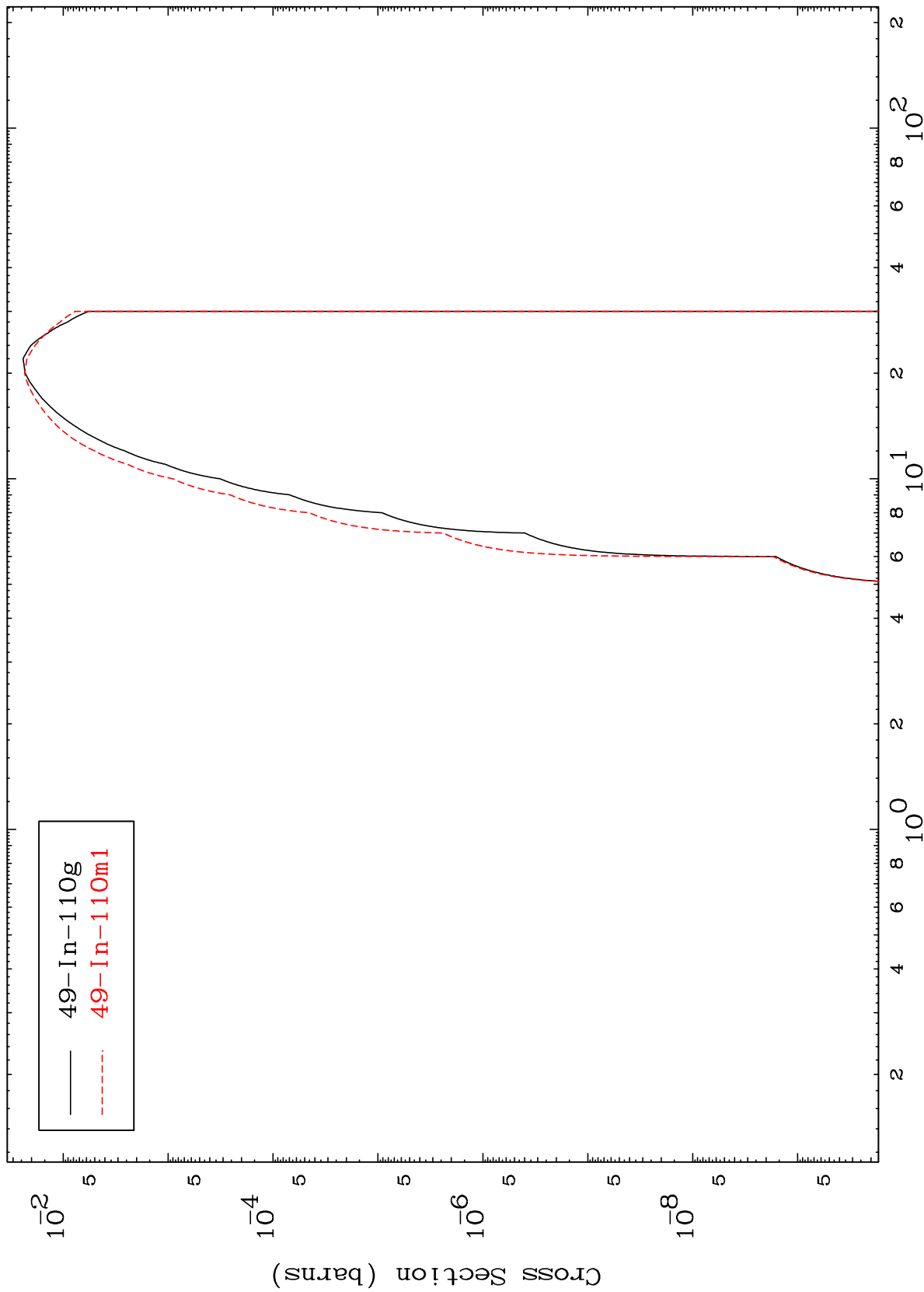


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(t,n') α

50-Sn-112

Radionuclide Production Cross Section



12

Incident Energy (MeV)

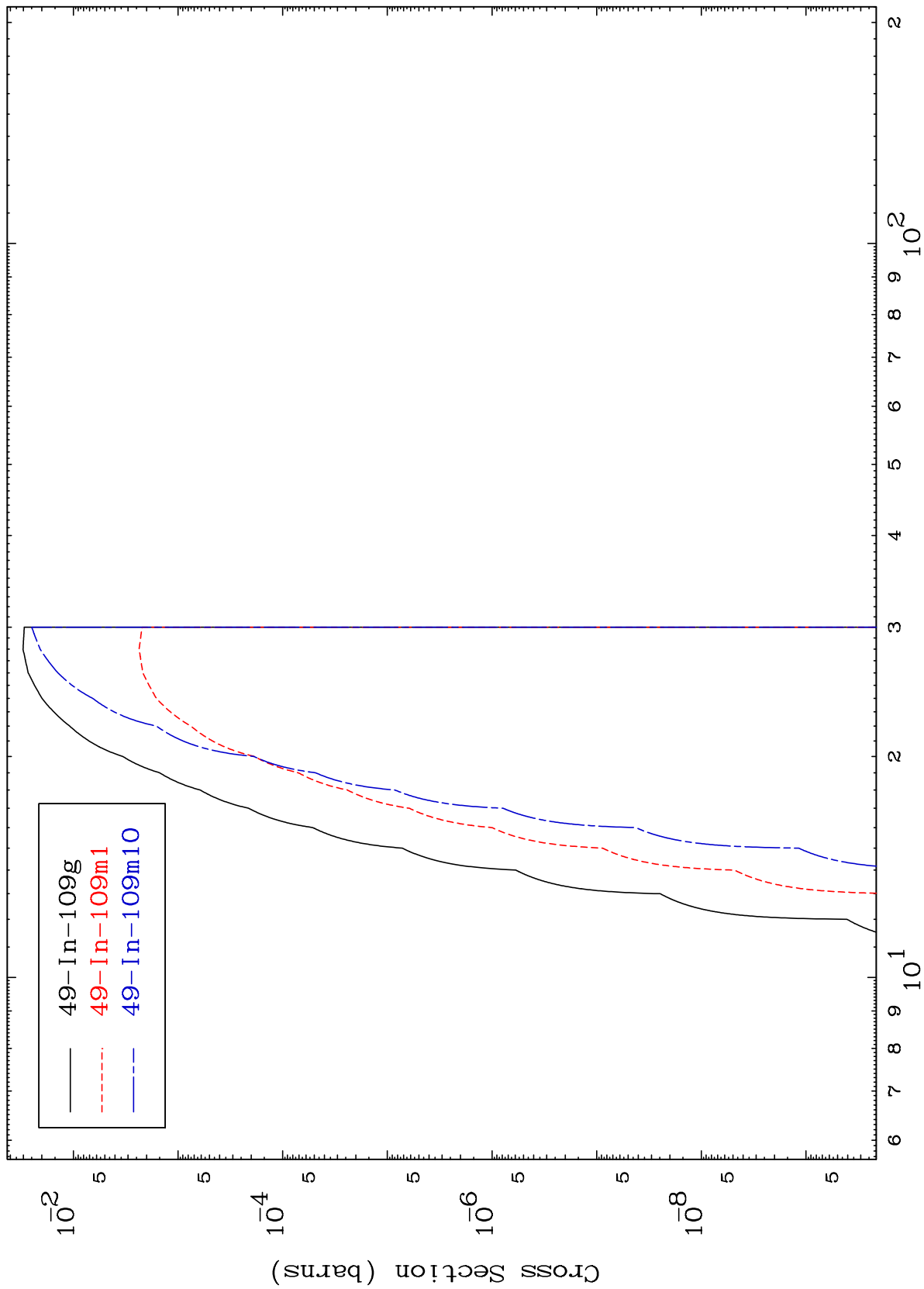
50-Sn-112

MAT 5025

(t,2n) α

50-Sn-112

Radionuclide Production Cross Section



13

Incident Energy (MeV)

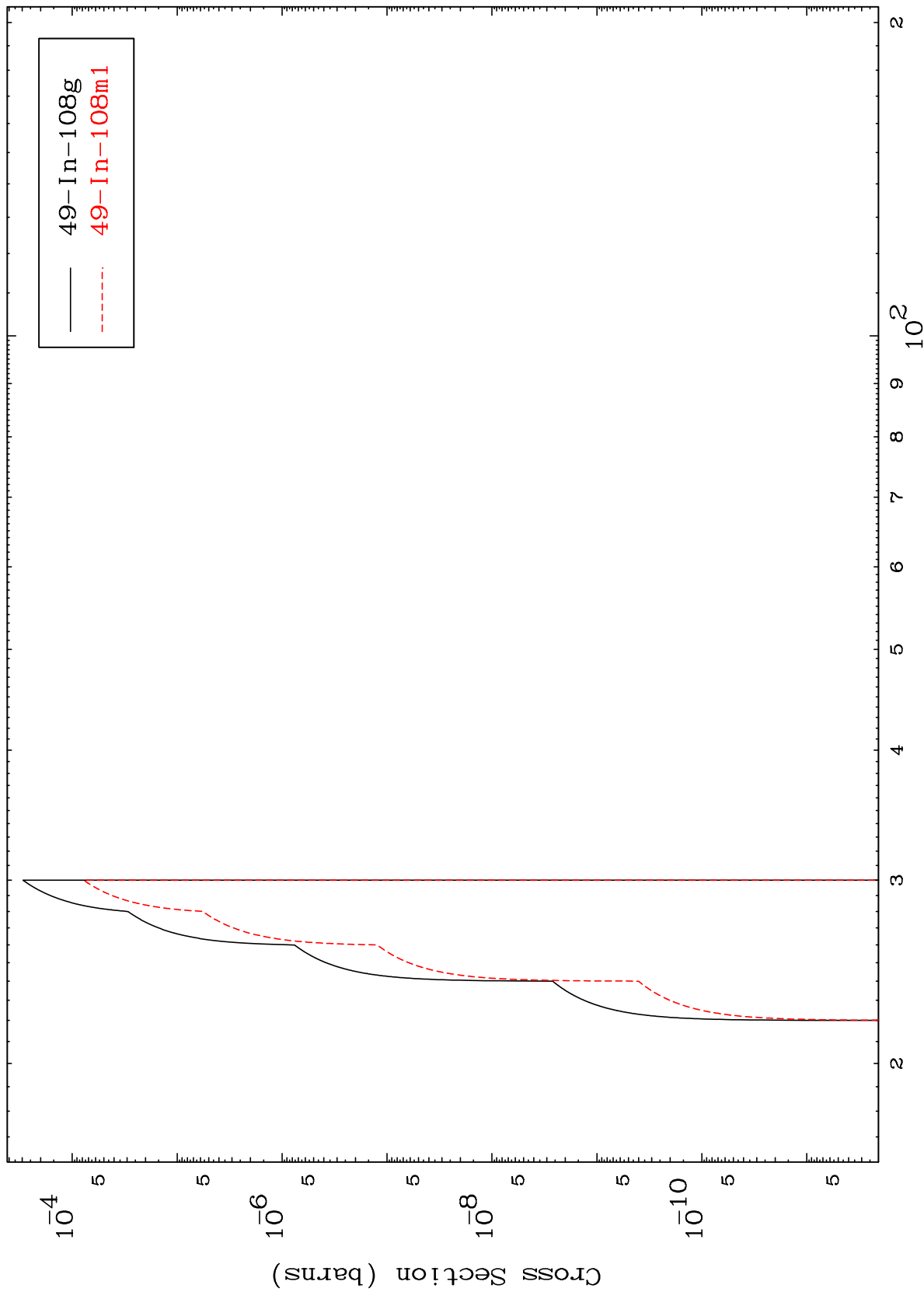
50-Sn-112

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50-Sn-112

(t,3n) α

Radionuclide Production Cross Section



50-Sn-112

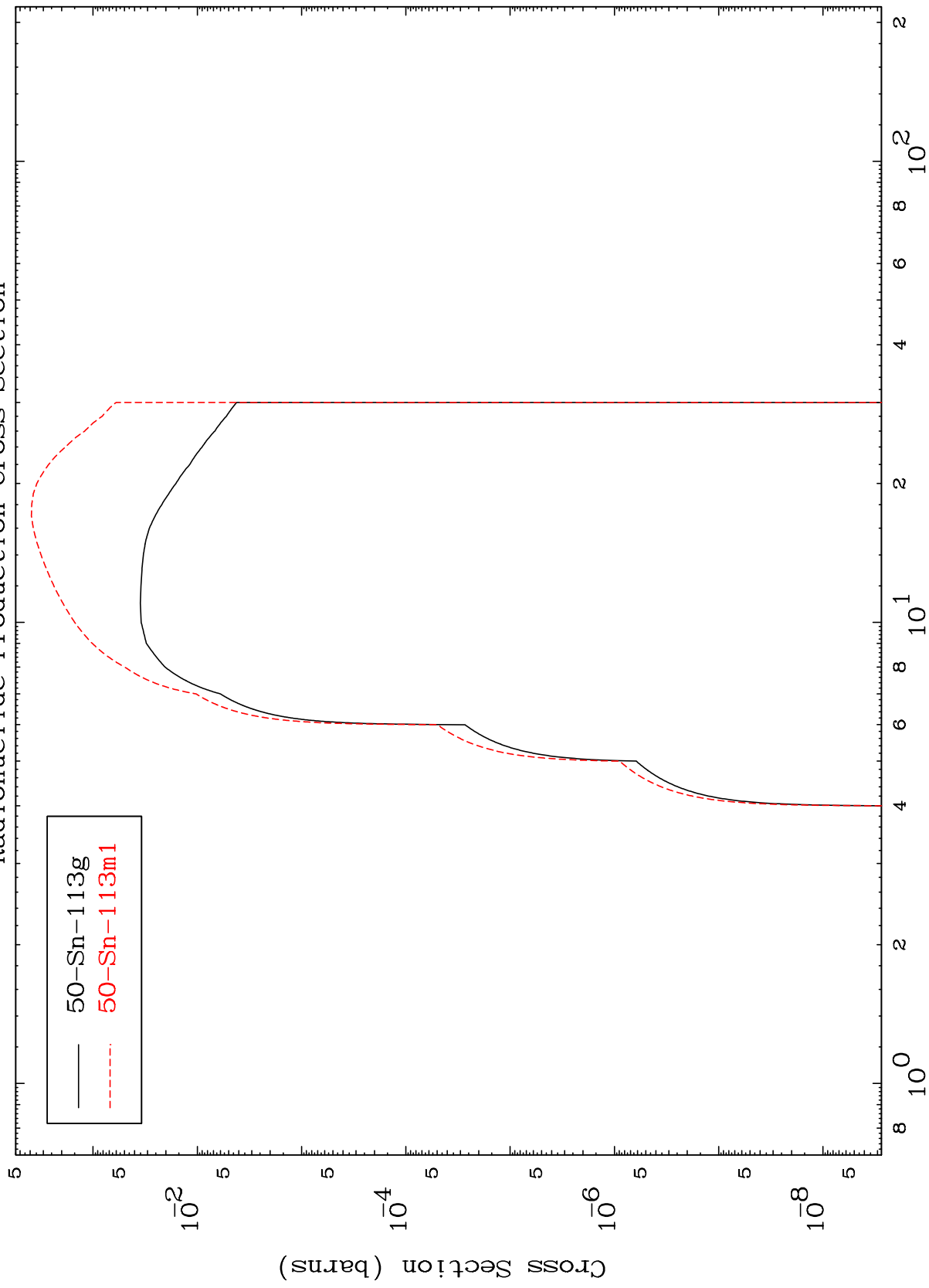
Incident Energy (MeV)

14

MAT 5025

50-Sn-112

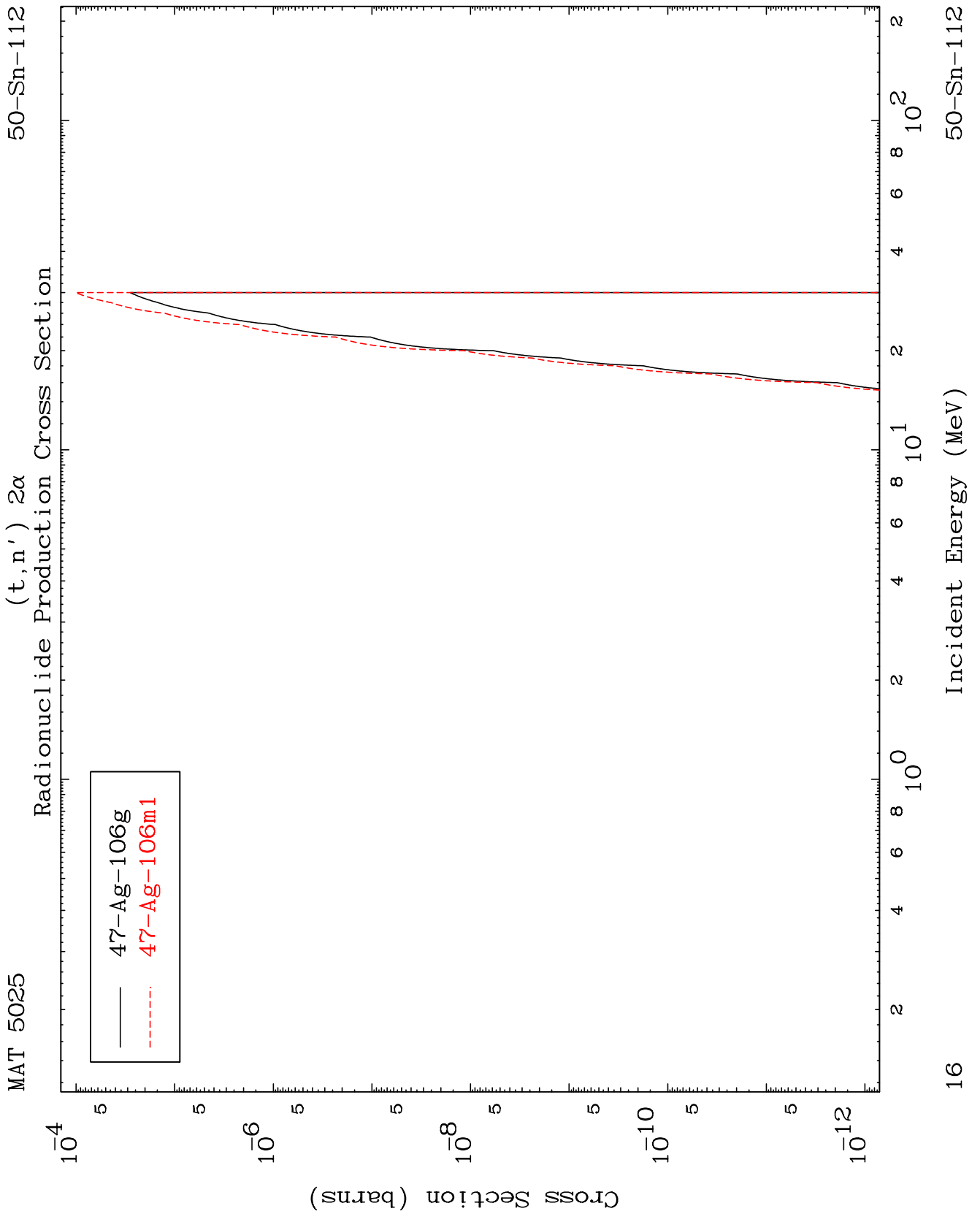
(t,n') p
Radionuclide Production Cross Section



50-Sn-112

Incident Energy (MeV)

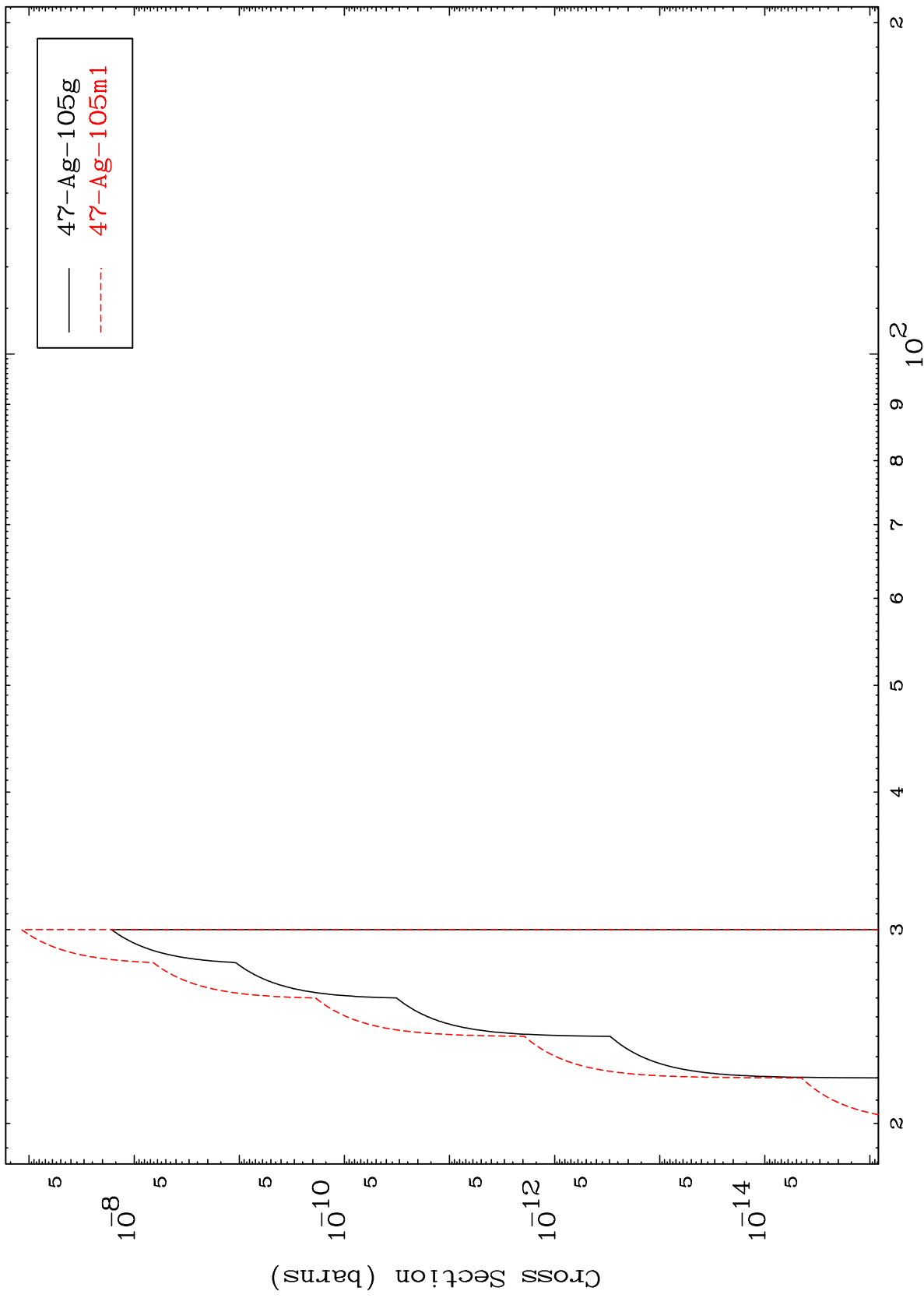
15



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50-Sn-112

(t,2n) 2α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

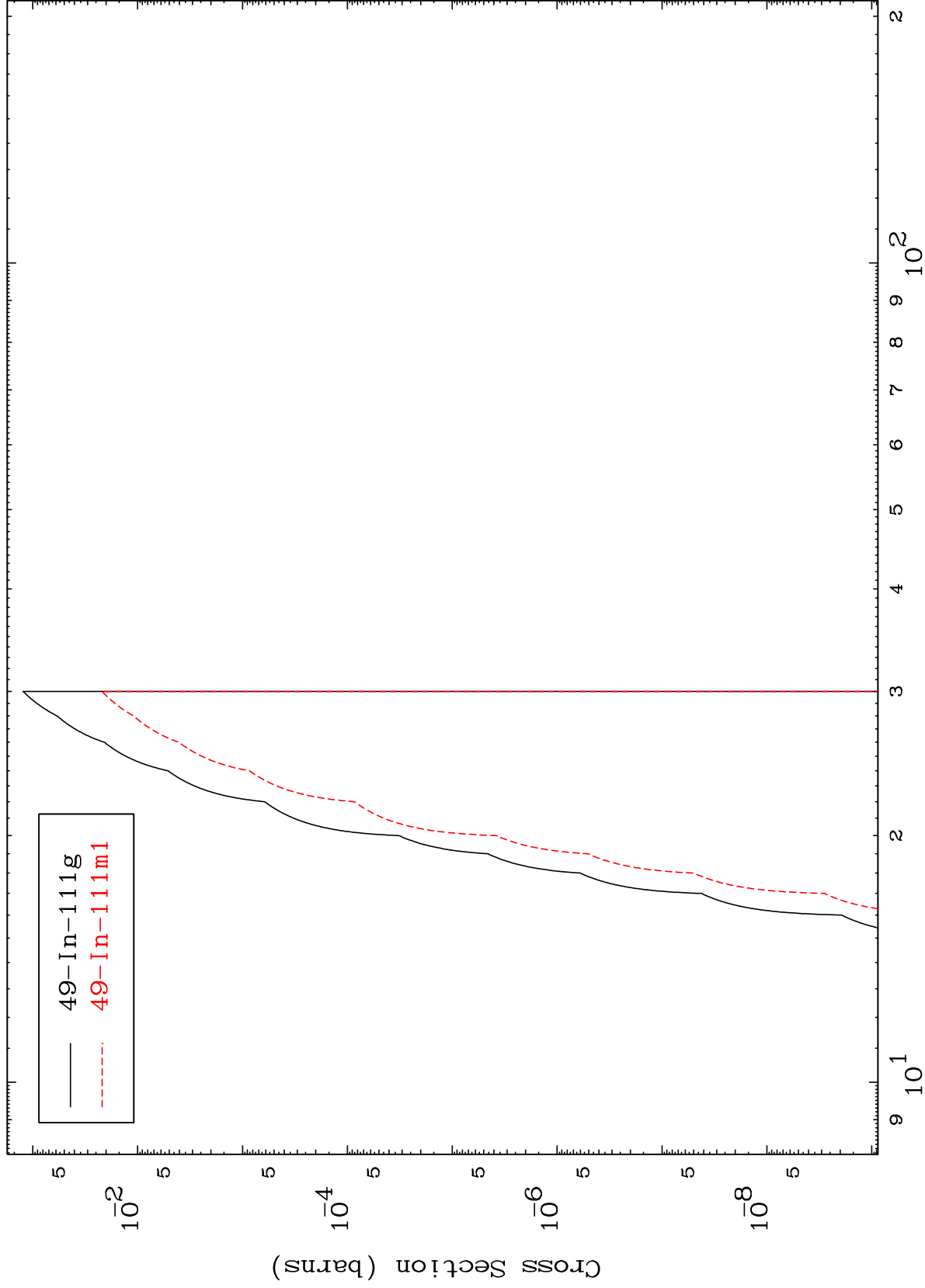
50-Sn-112

MAT 5025

(t,n') He-3

50-Sn-112

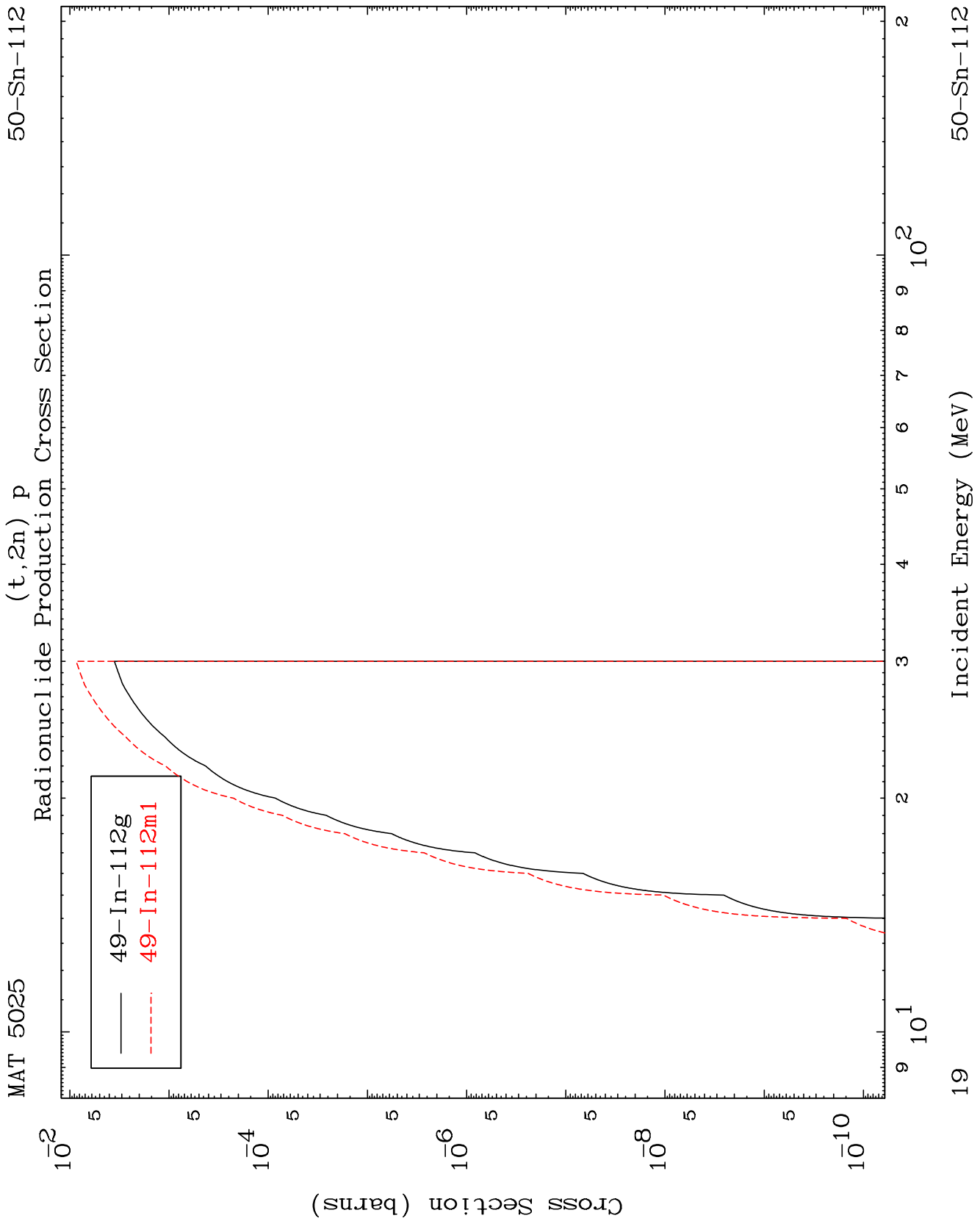
Radionuclide Production Cross Section



18

Incident Energy (MeV)

50-Sn-112

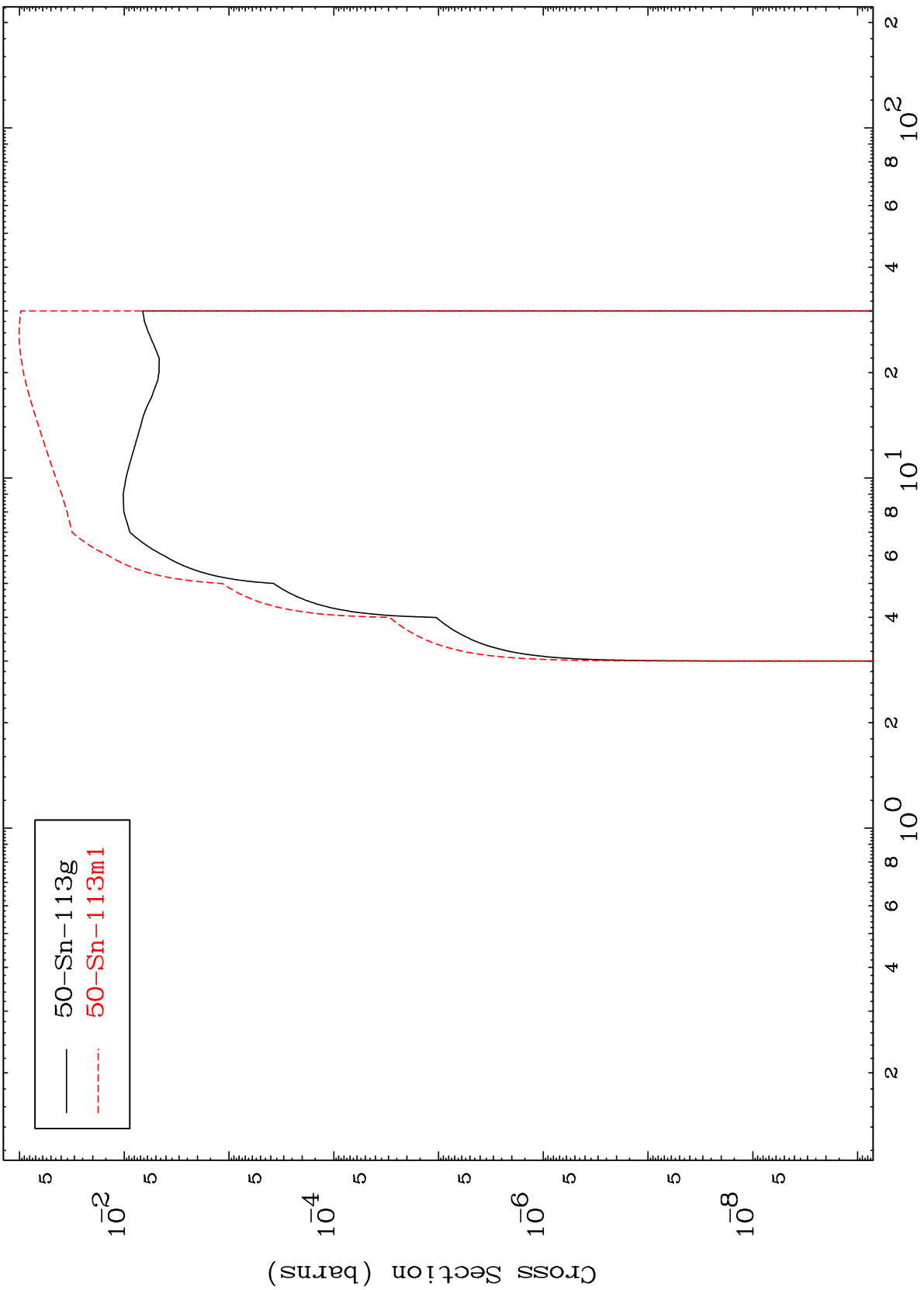


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50-Sn-112

(t,d)

Radionuclide Production Cross Section



50-Sn-113g
50-Sn-113m1

50-Sn-112

Incident Energy (MeV)

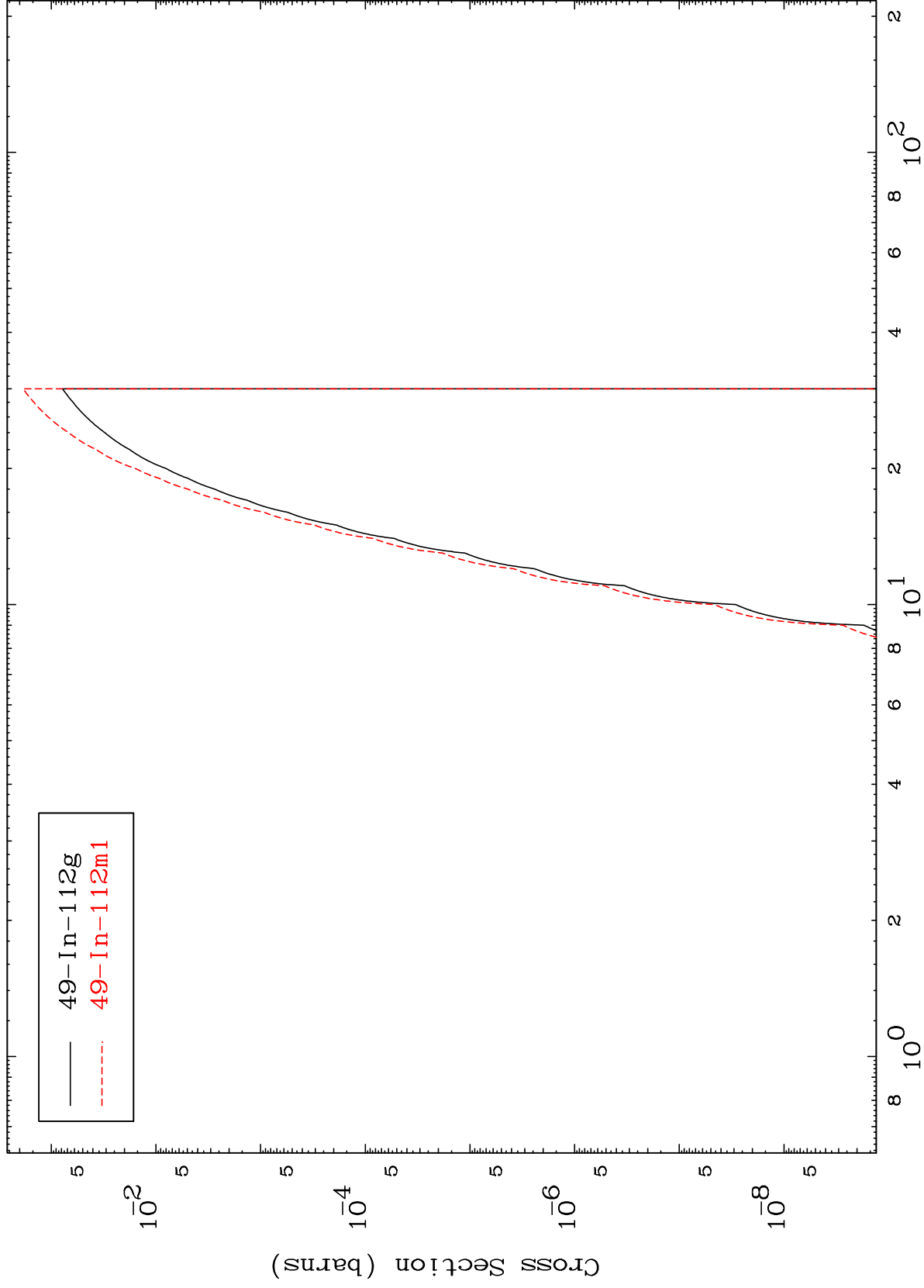
20

MAT 5025

(t,He-3)

50-Sn-112

Radionuclide Production Cross Section



21

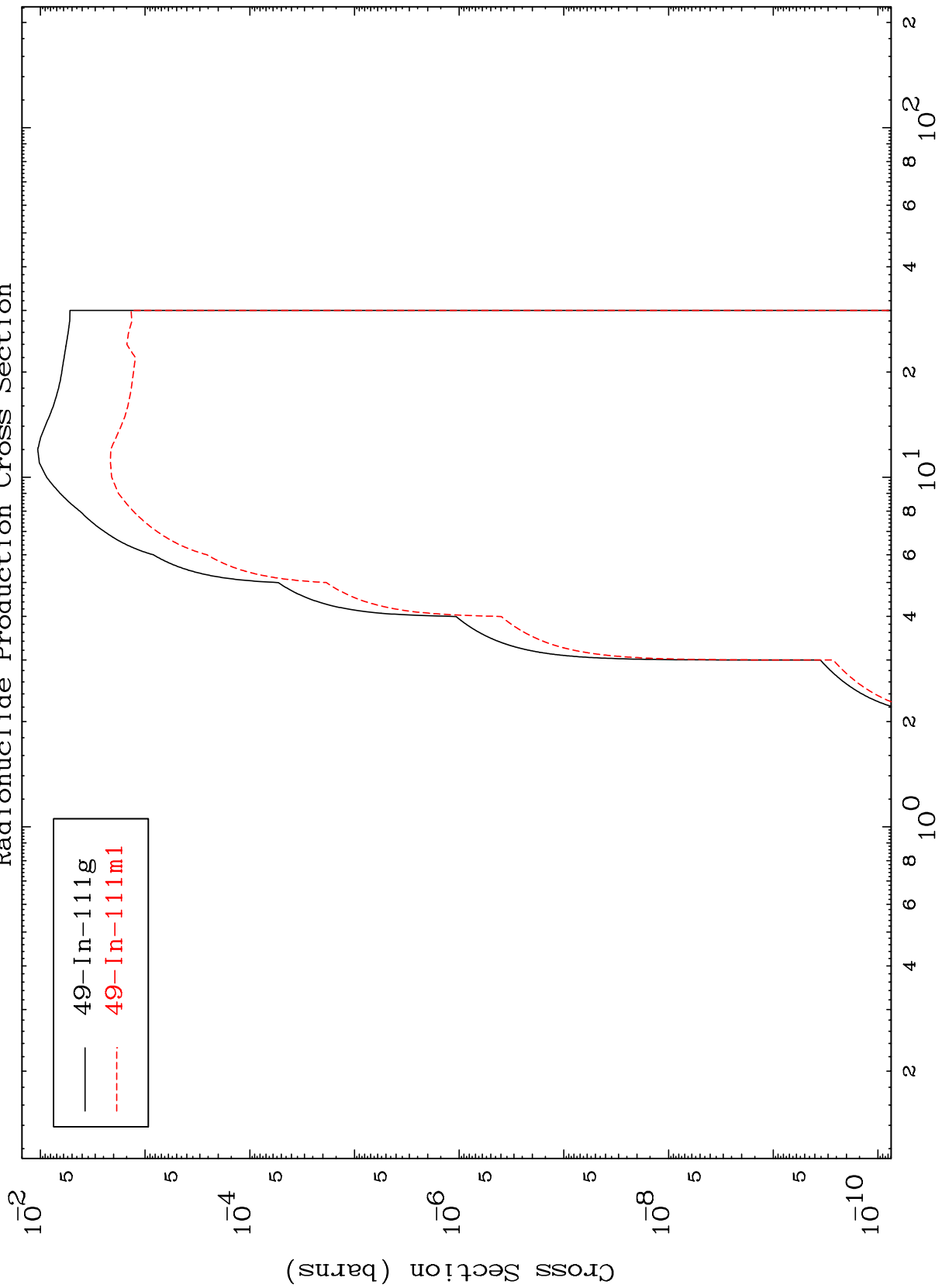
Incident Energy (MeV)

50-Sn-112

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50-Sn-112

(t, α)
Radionuclide Production Cross Section



50-Sn-112

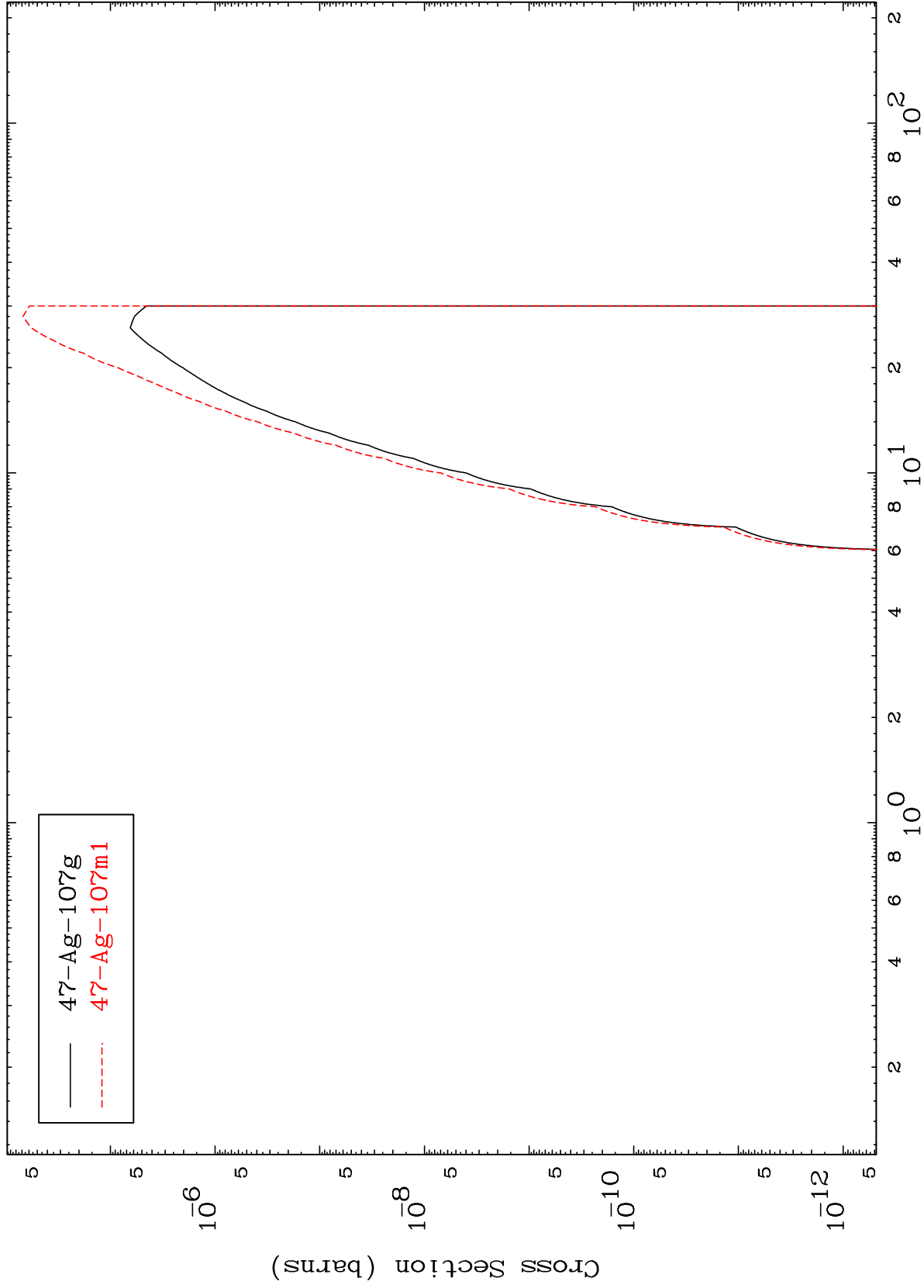
Incident Energy (MeV)

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(t,2α)

50-Sn-112

Radionuclide Production Cross Section



23

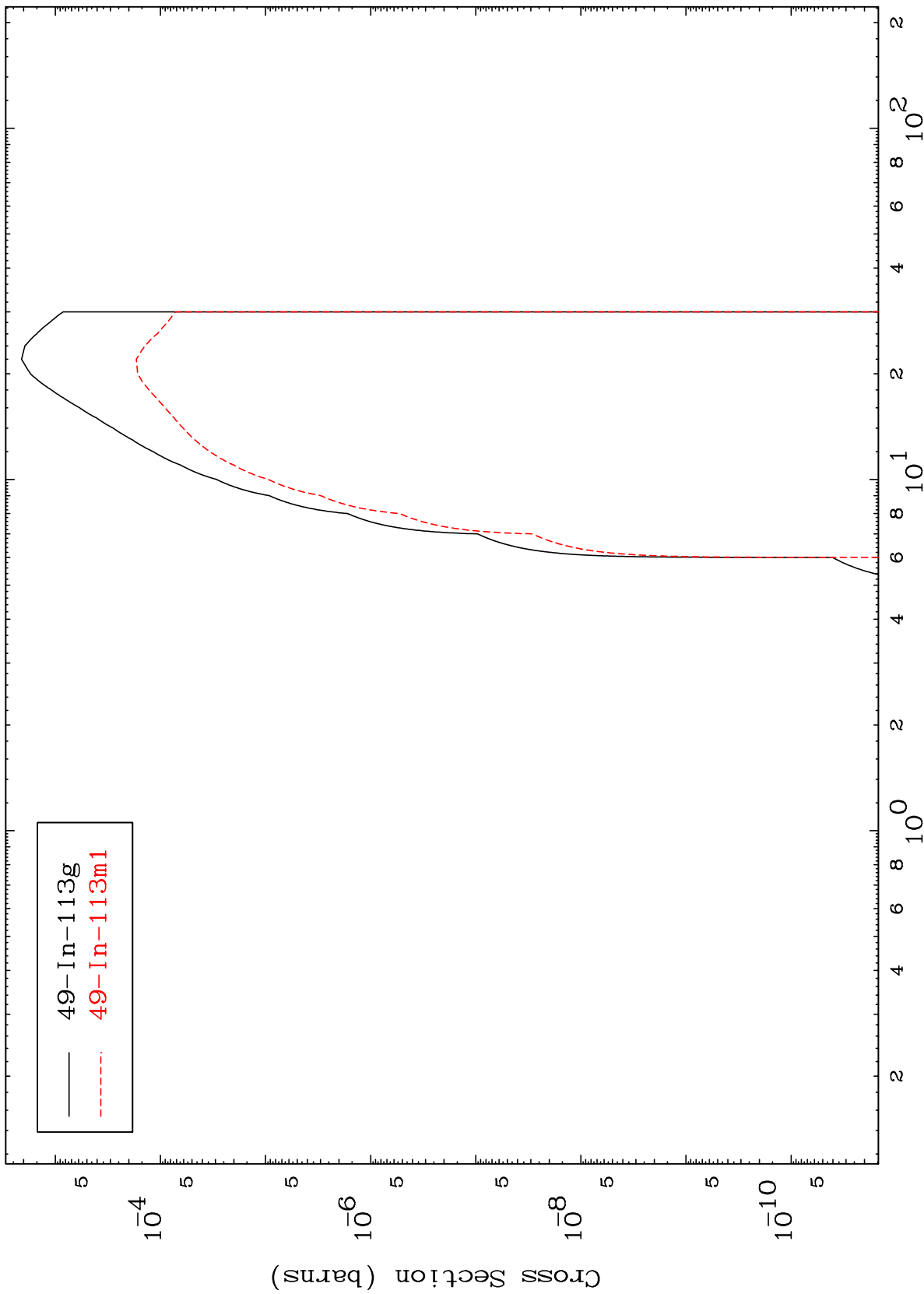
Incident Energy (MeV)

50-Sn-112

MAT 5025

50-Sn-112

Radionuclide Production Cross Section
(t,2p)



50-Sn-112

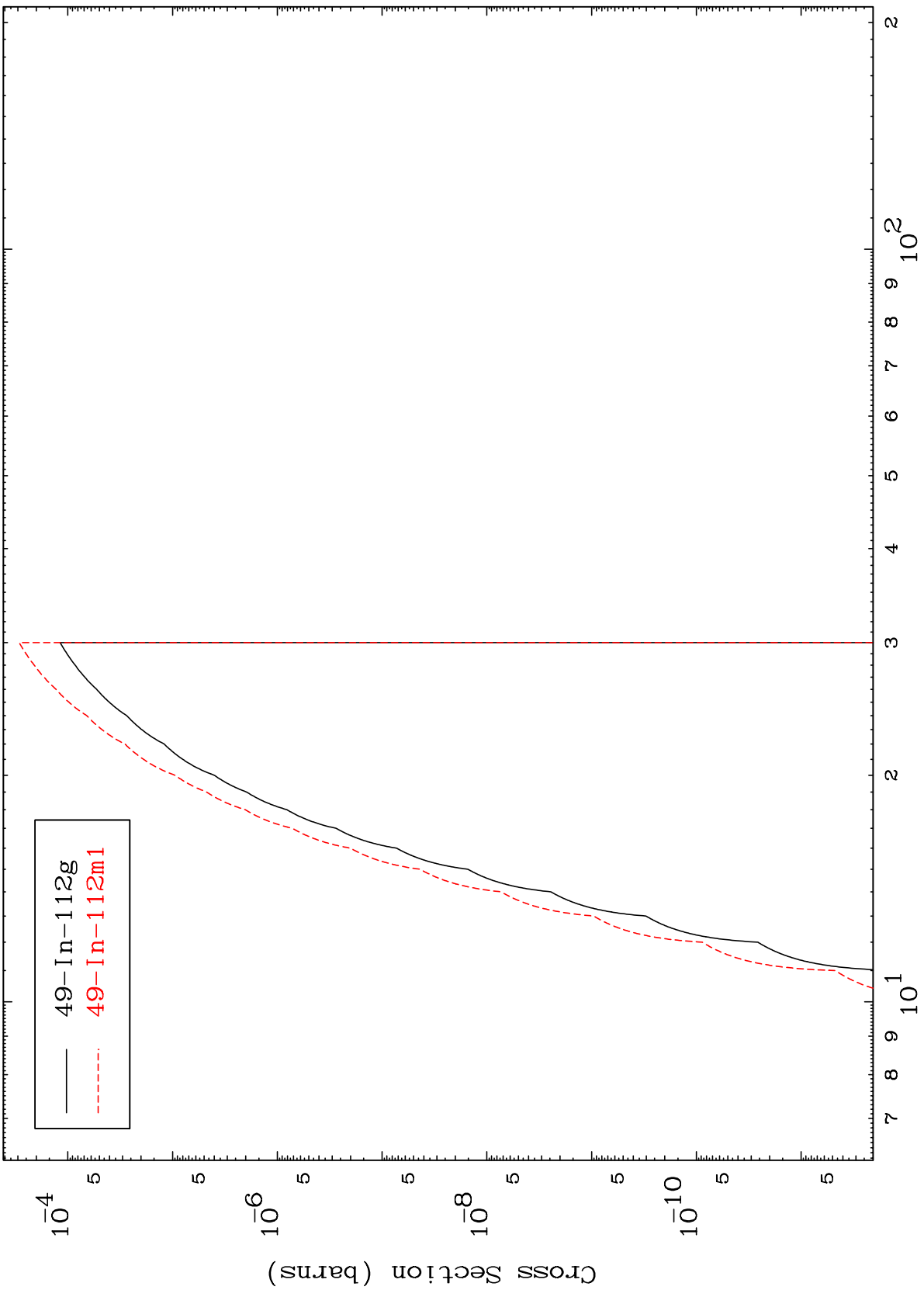
Incident Energy (MeV)

MAT 5025

(t,p) d

50-Sn-112

Radionuclide Production Cross Section



25

Incident Energy (MeV)

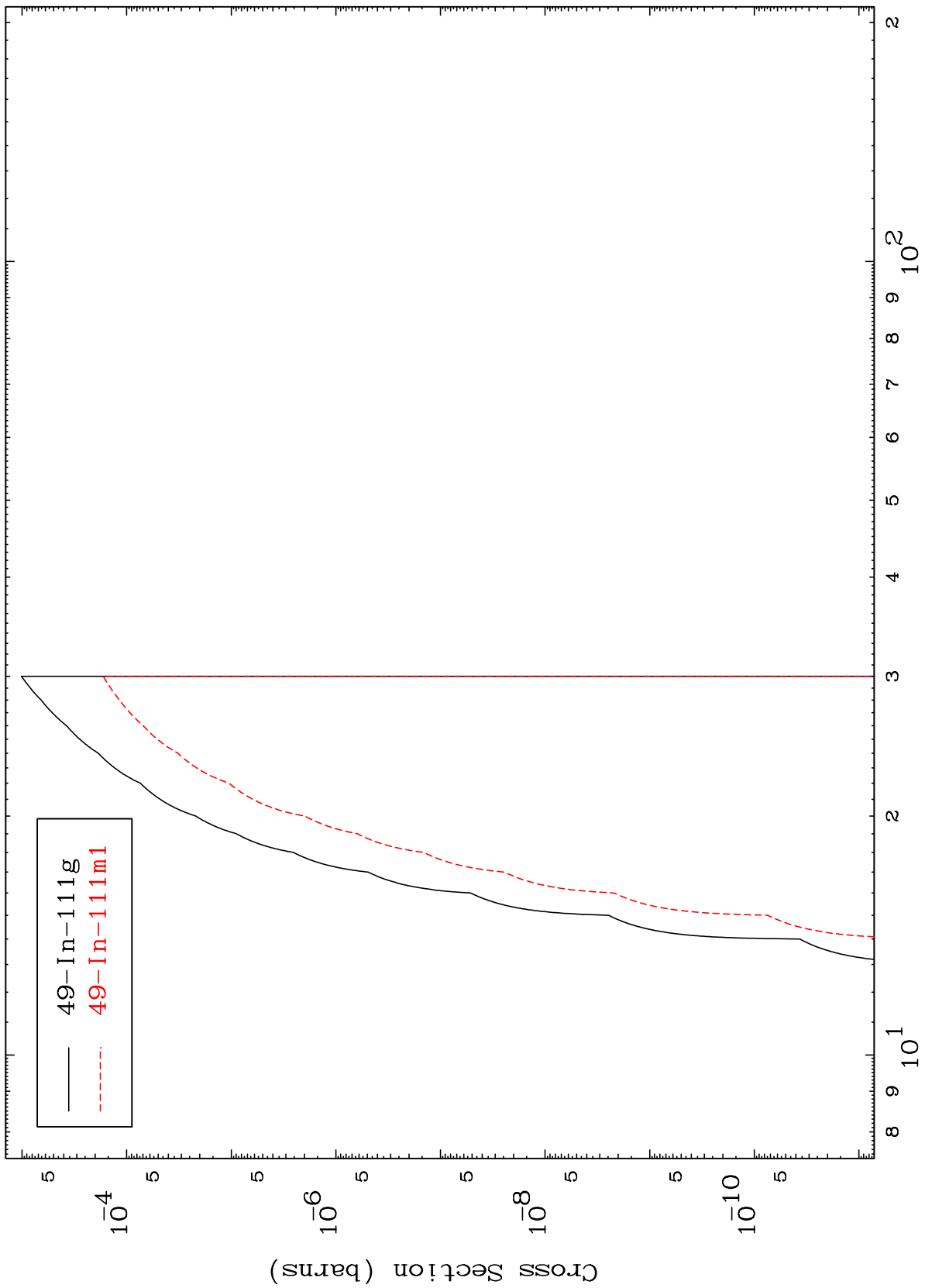
50-Sn-112

MAT 5025

(t,p) t

50-Sn-112

Radionuclide Production Cross Section



26

Incident Energy (MeV)

50-Sn-112