

Program EVALPLOT
(Version 2018-1)

by

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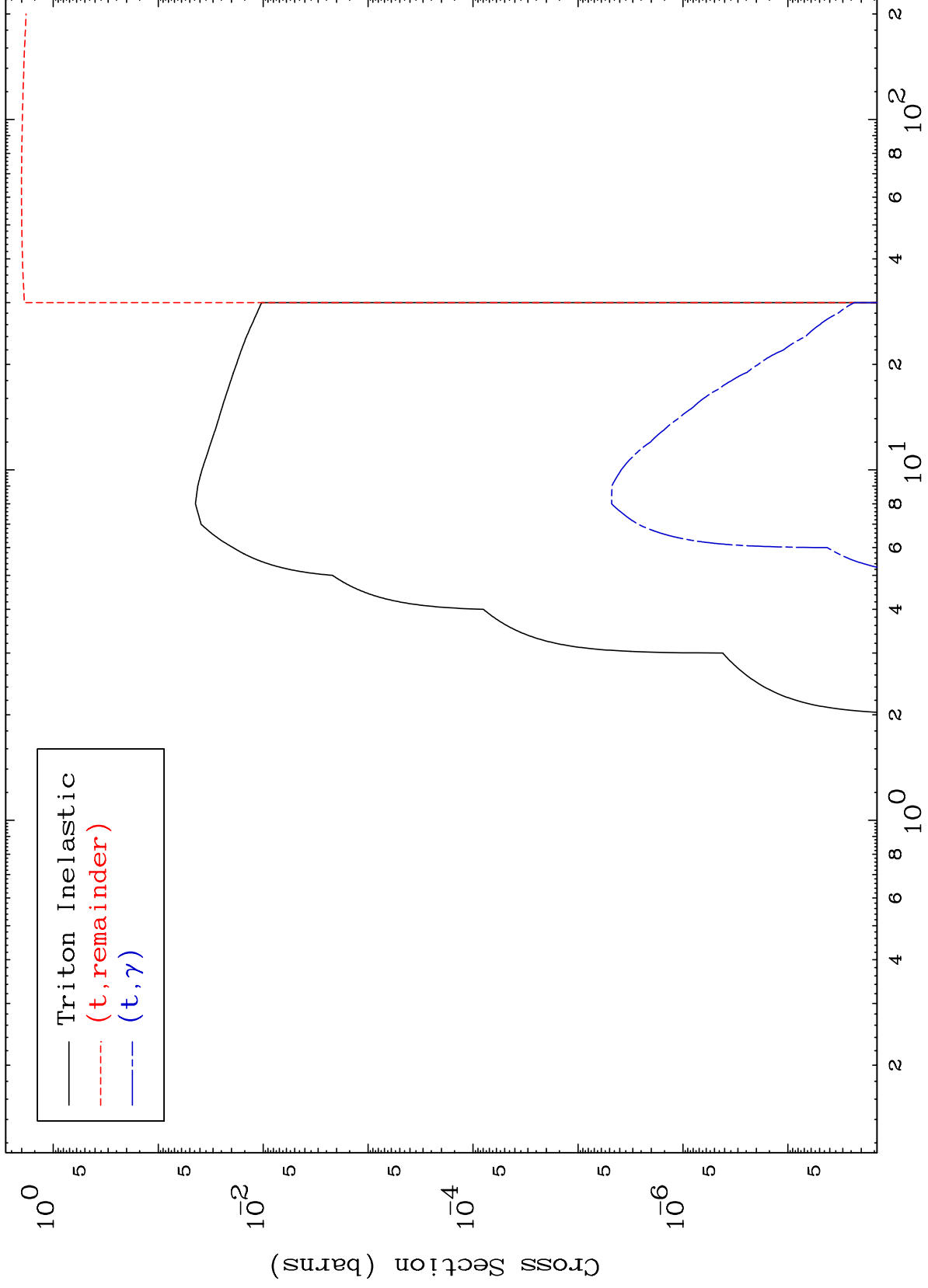
Press Mouse Button to Start

MAT 4841

Triton Major

48-Cd-111

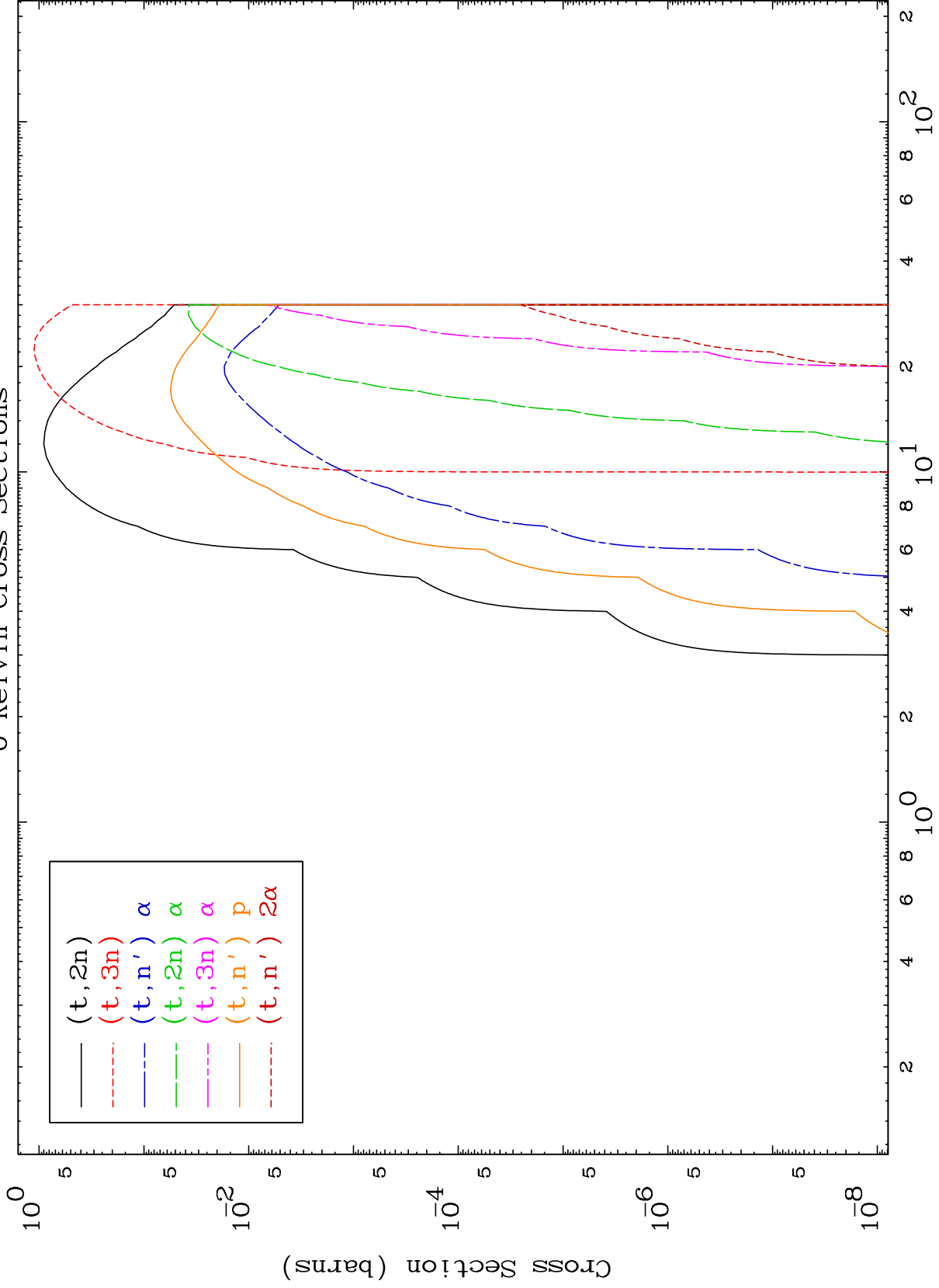
0 Kelvin Cross Sections

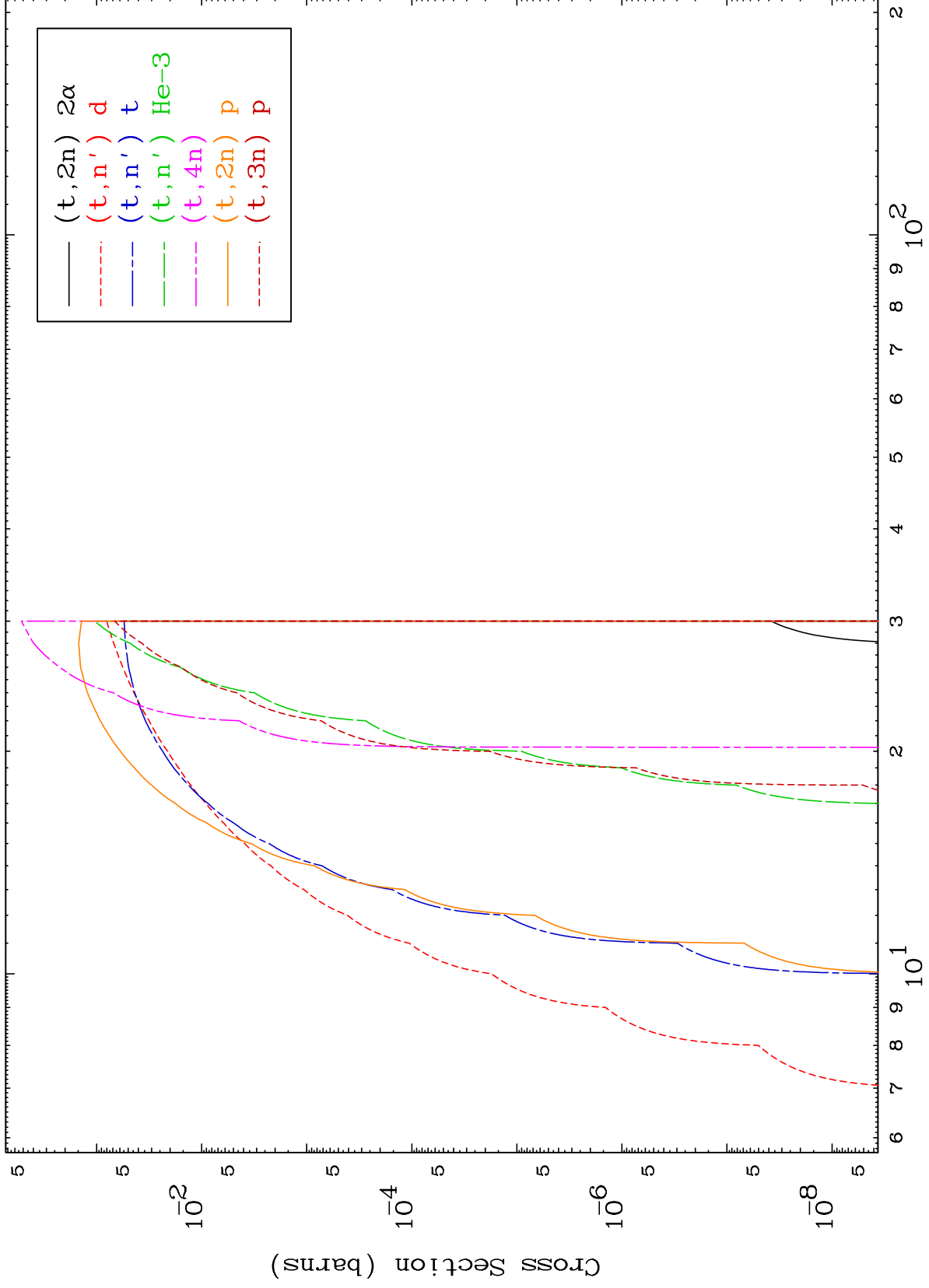


MAT 4841

Triton Neutron Production
0 Kelvin Cross Sections

48-Cd-111

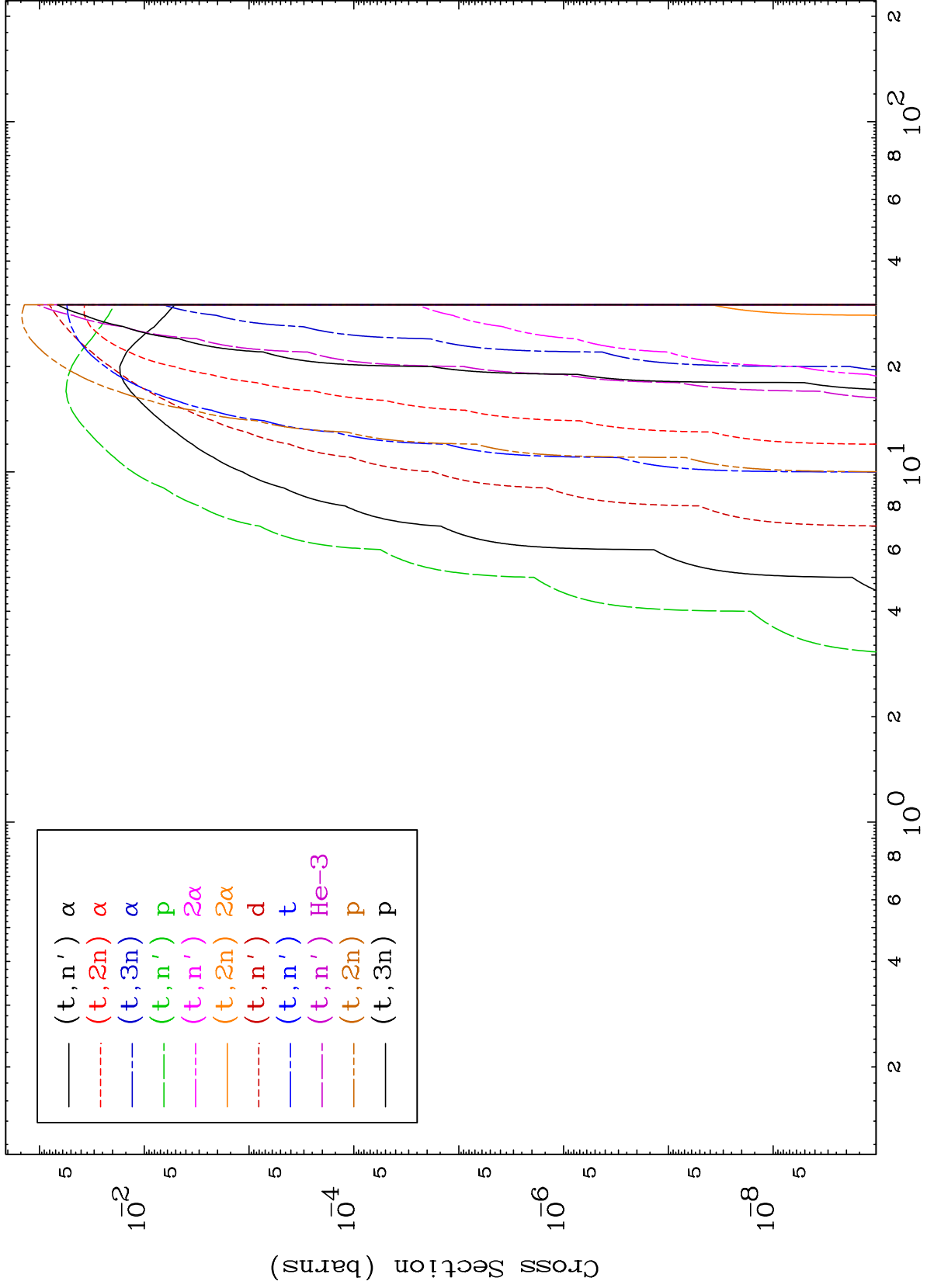




MAT 4841

Triton Charged Particle
0 Kelvin Cross Sections

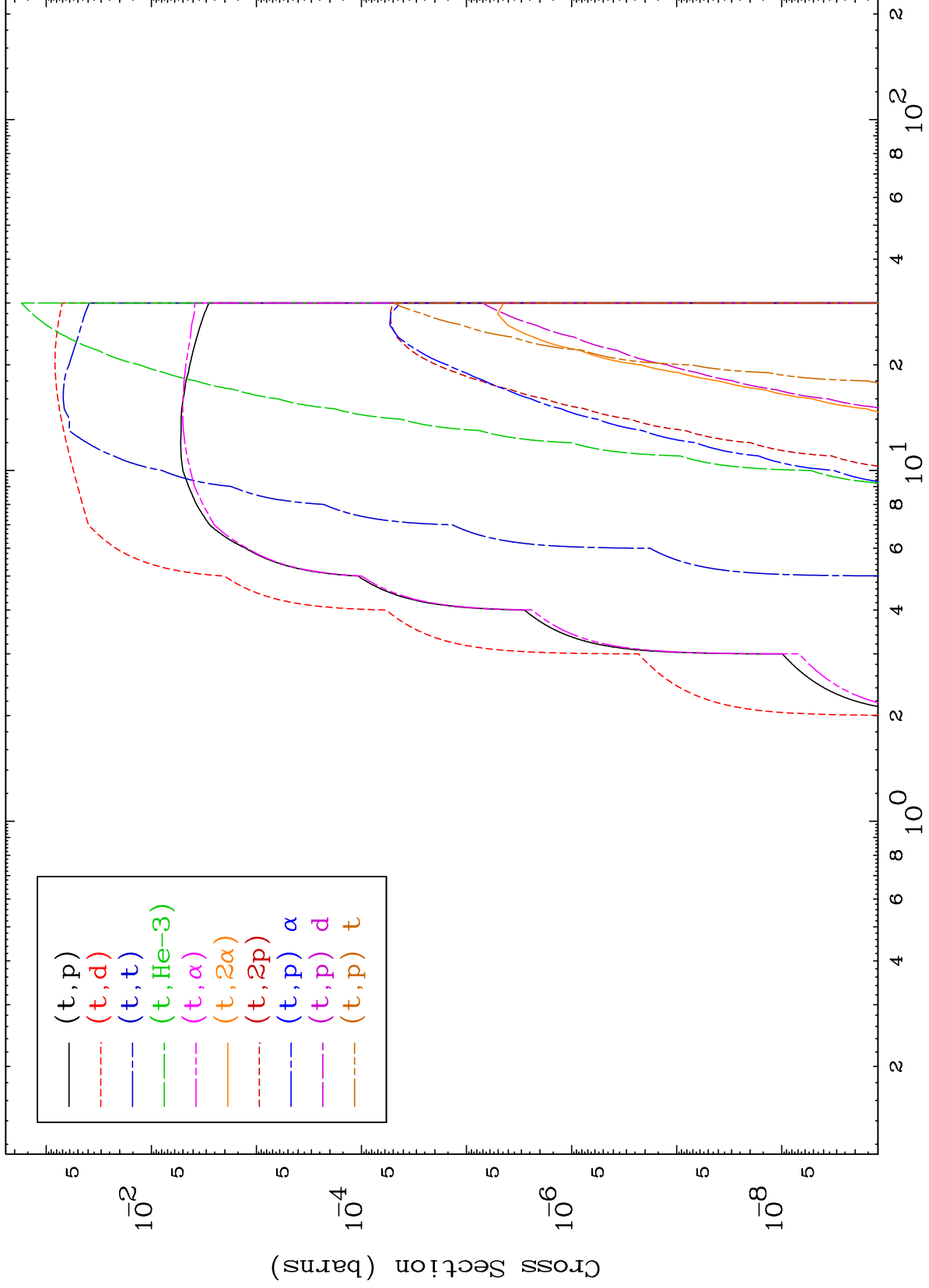
48-Cd-111



MAT 4841

Triton Charged Particle
0 Kelvin Cross Sections

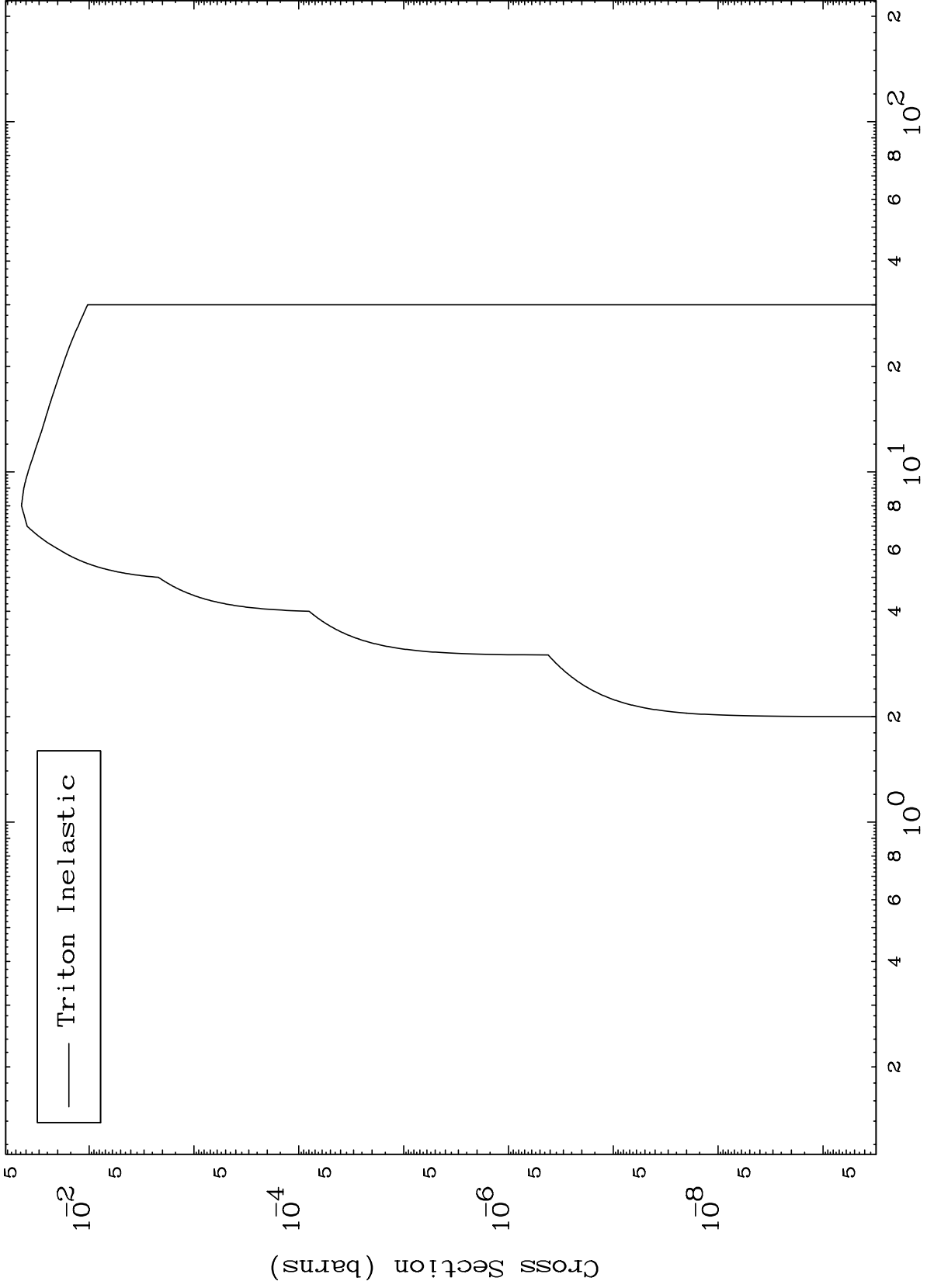
48-Cd-111



MAT 4841

48-Cd-111

(t, n') Level
0 Kelvin Cross Sections



48-Cd-111

Incident Energy (MeV)

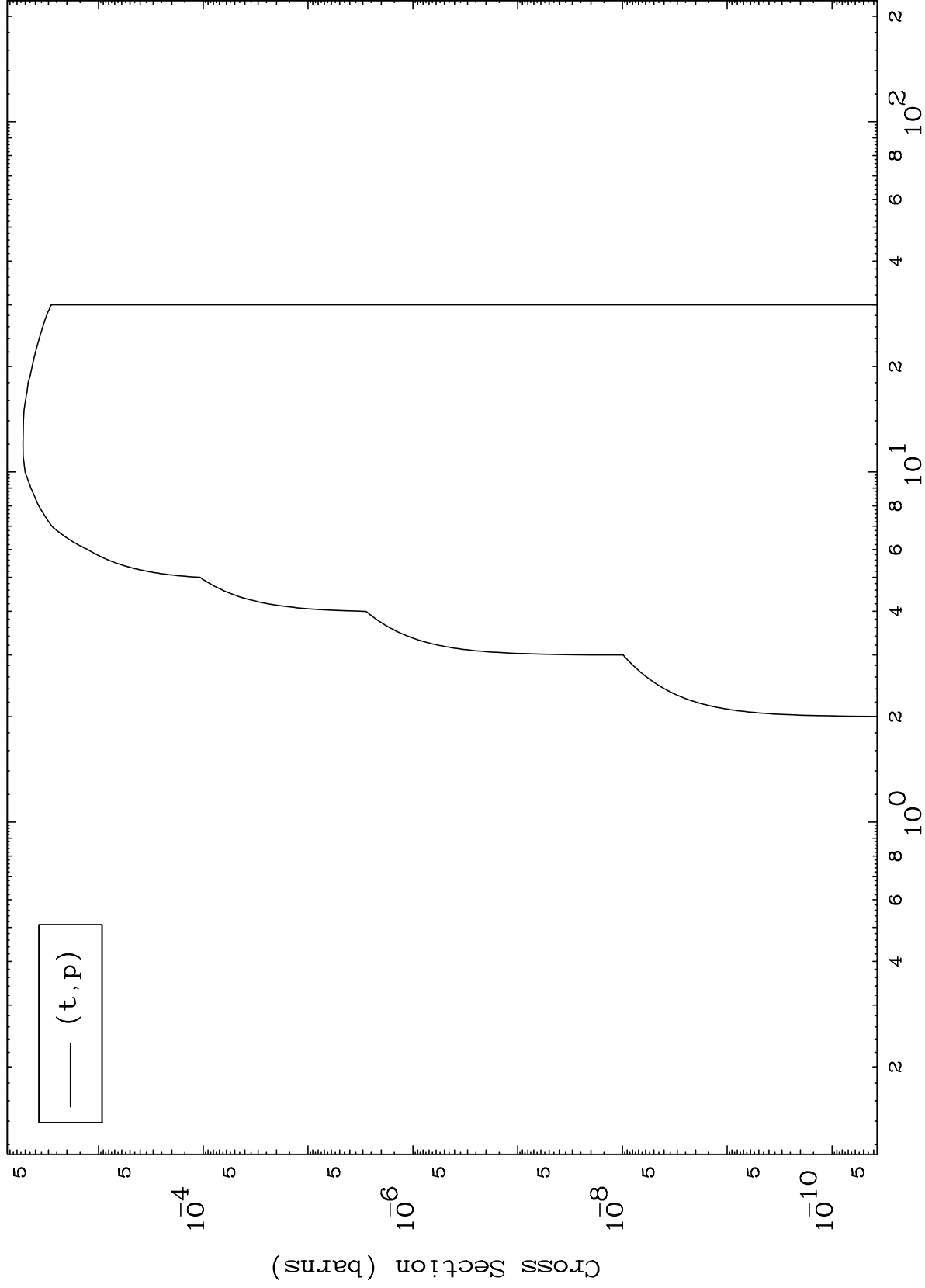
6

MAT 4841

(t,p) Levels

48-Cd-111

0 Kelvin Cross Sections

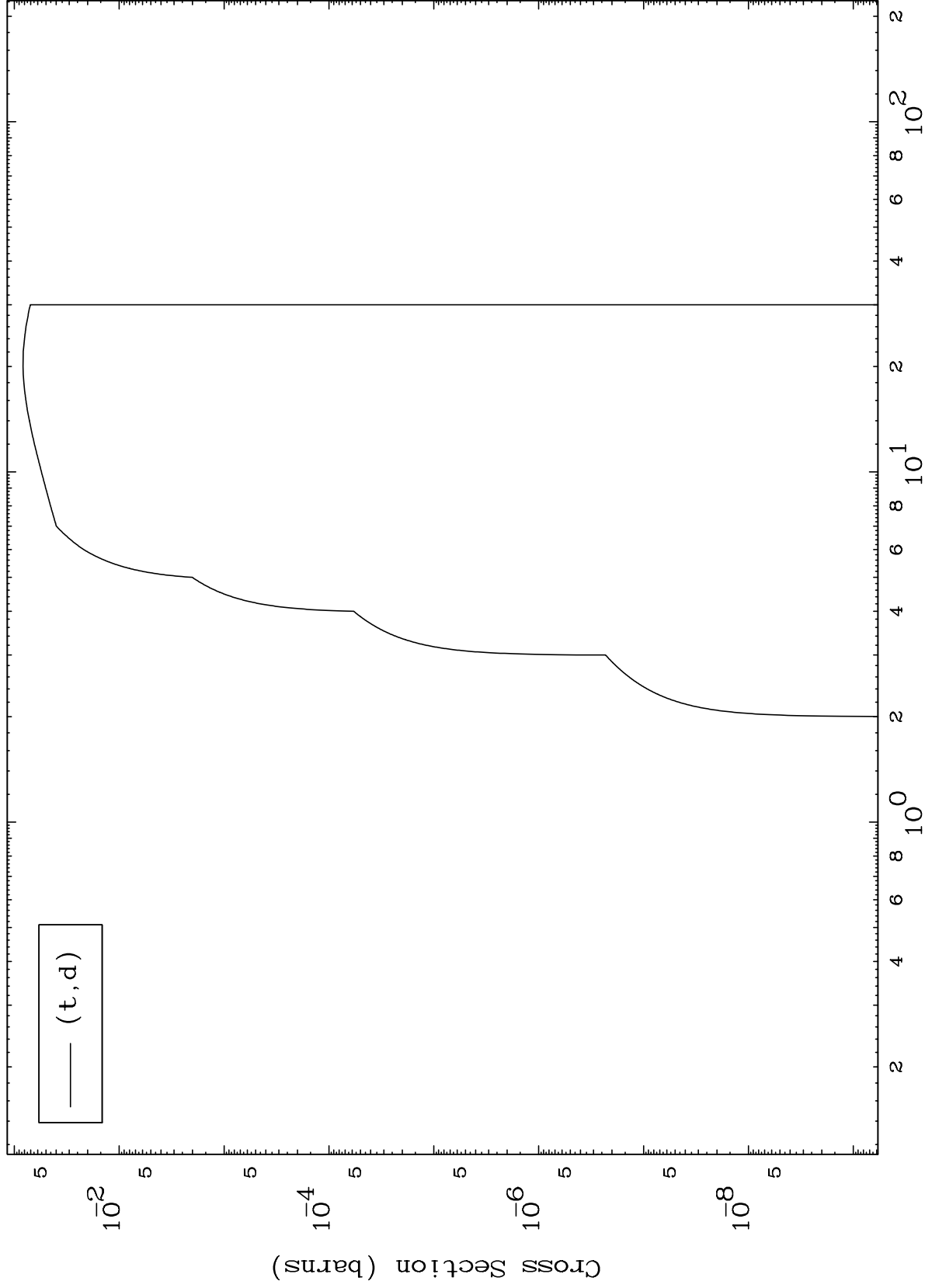


MAT 4841

(t,d) Levels

48-Cd-111

0 Kelvin Cross Sections

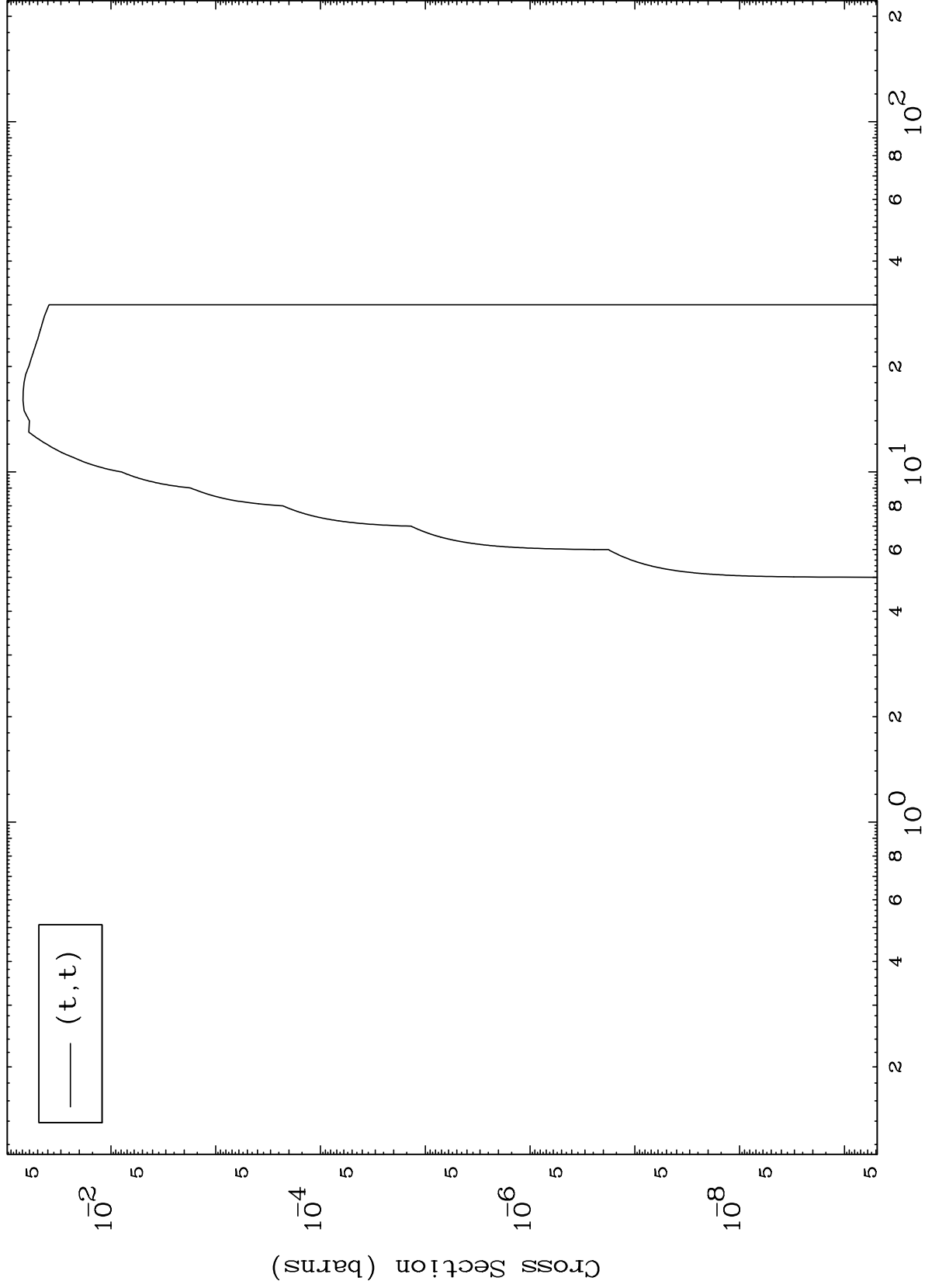


MAT 4841

(t, t) Levels

48-Cd-111

0 Kelvin Cross Sections

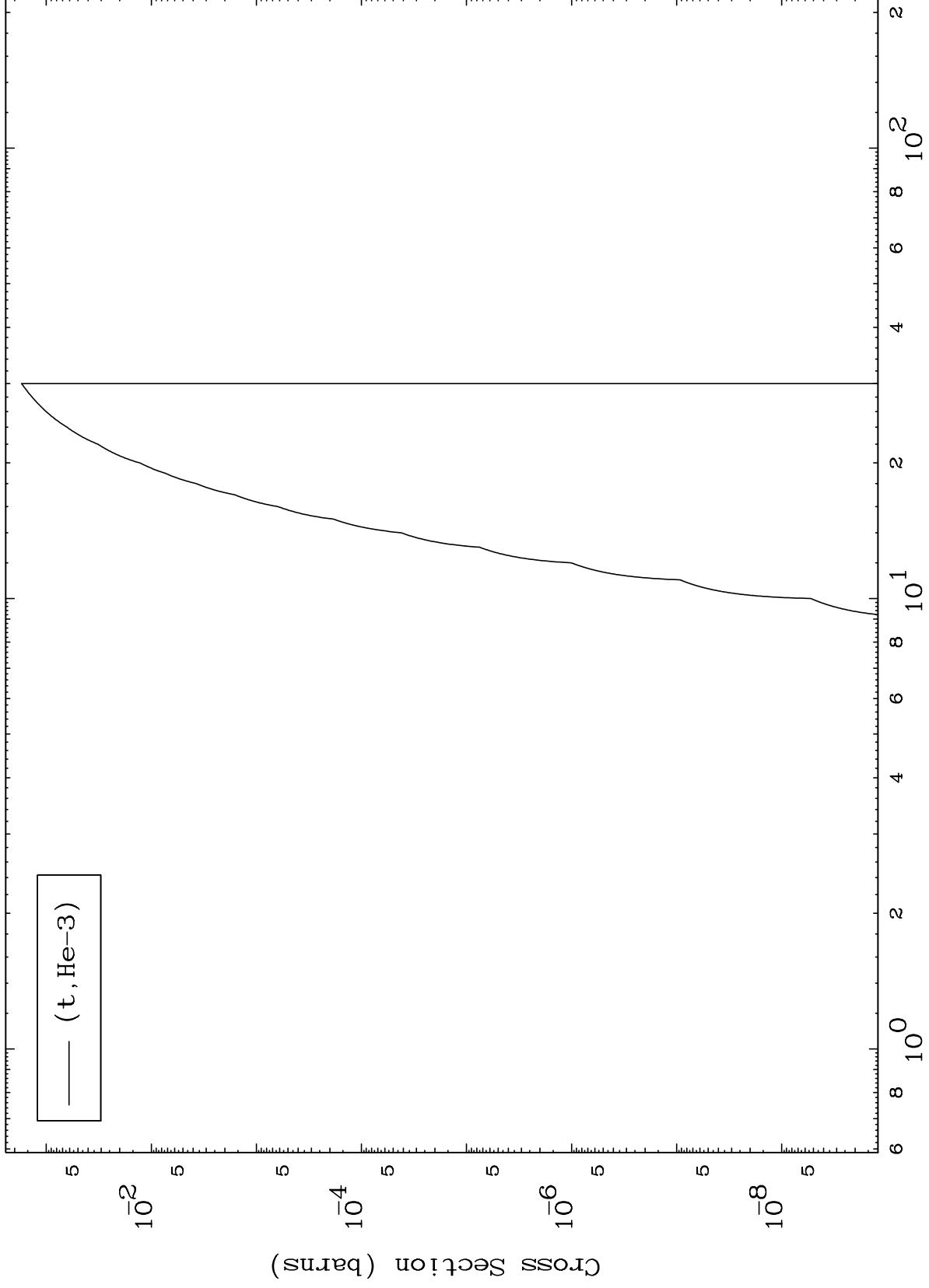


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(t,He3) Levels

48-Cd-111

0 Kelvin Cross Sections



10

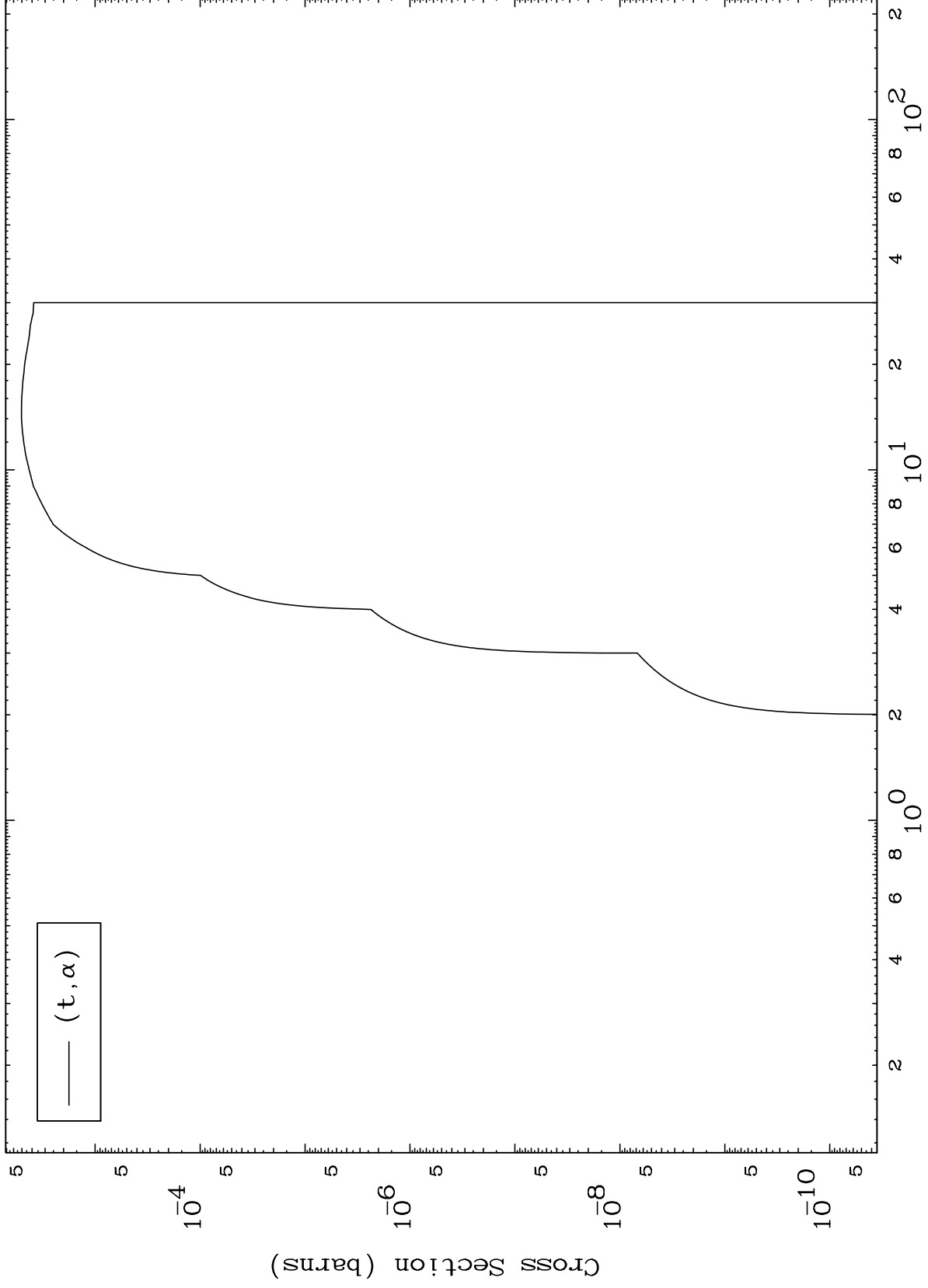
Incident Energy (MeV)

48-Cd-111

MAT 4841

48-Cd-111

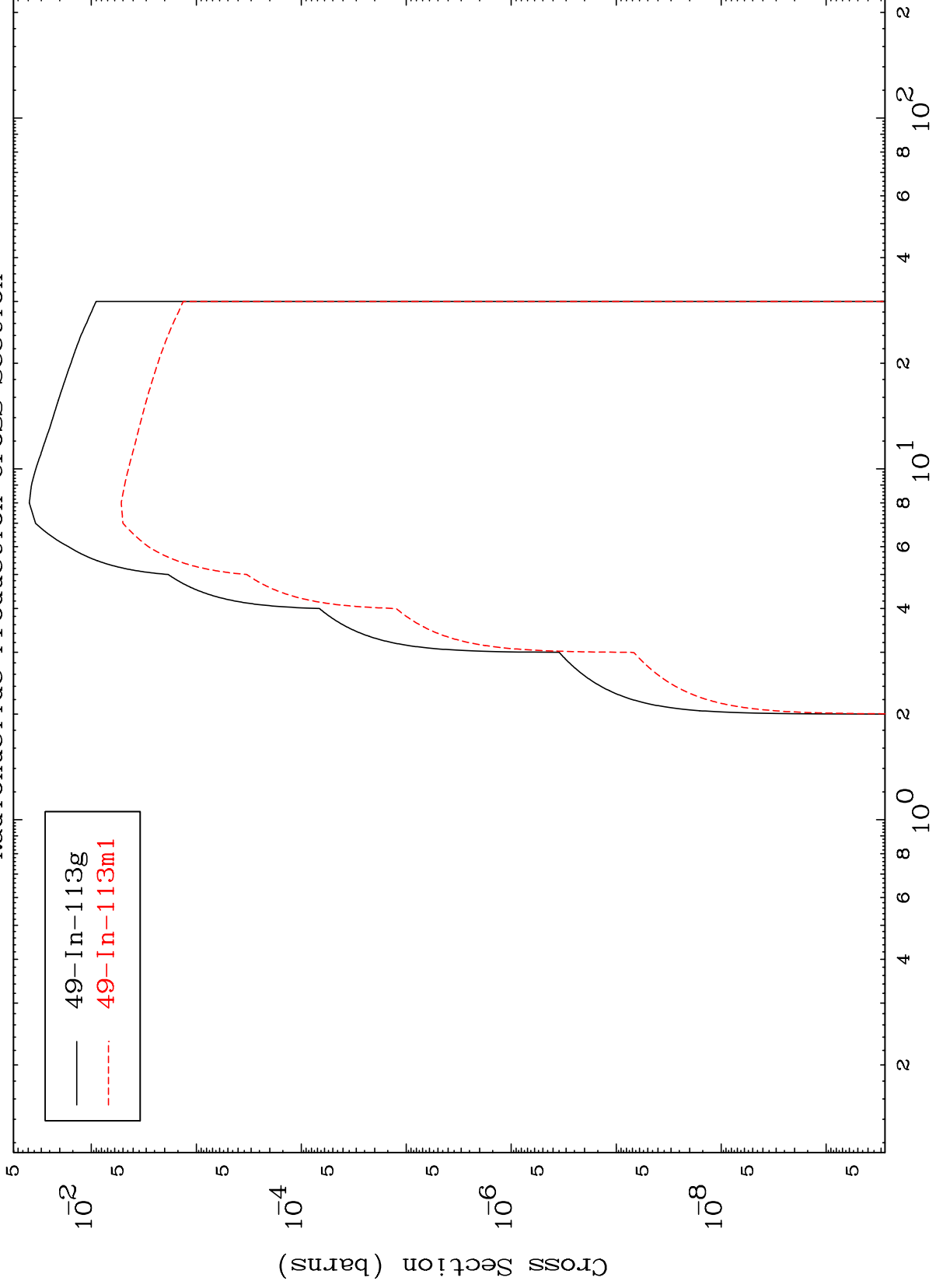
(t, α) Levels
0 Kelvin Cross Sections



MAT 4841

48-Cd-111

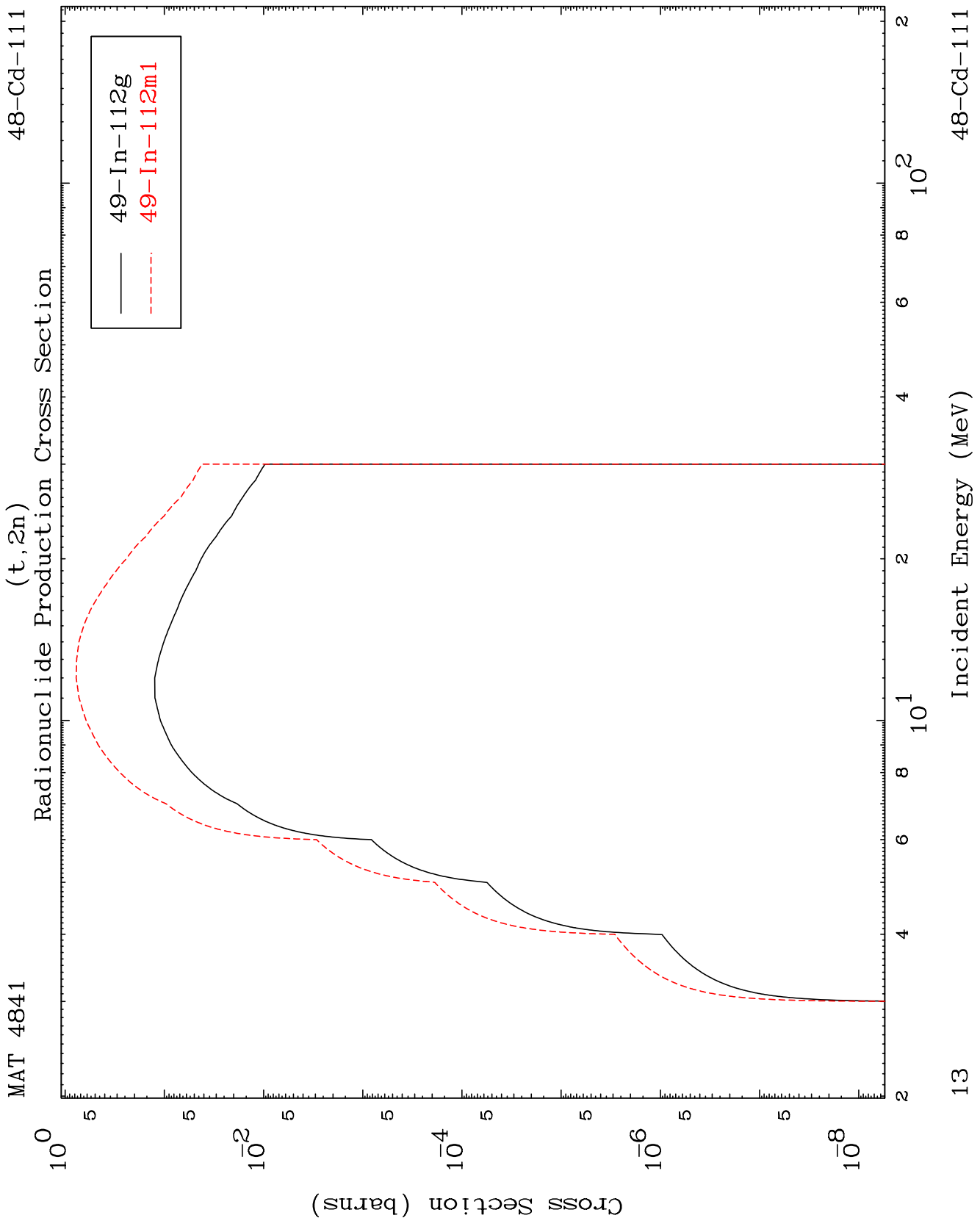
Triton Inelastic
Radionuclide Production Cross Section



12

48-Cd-111

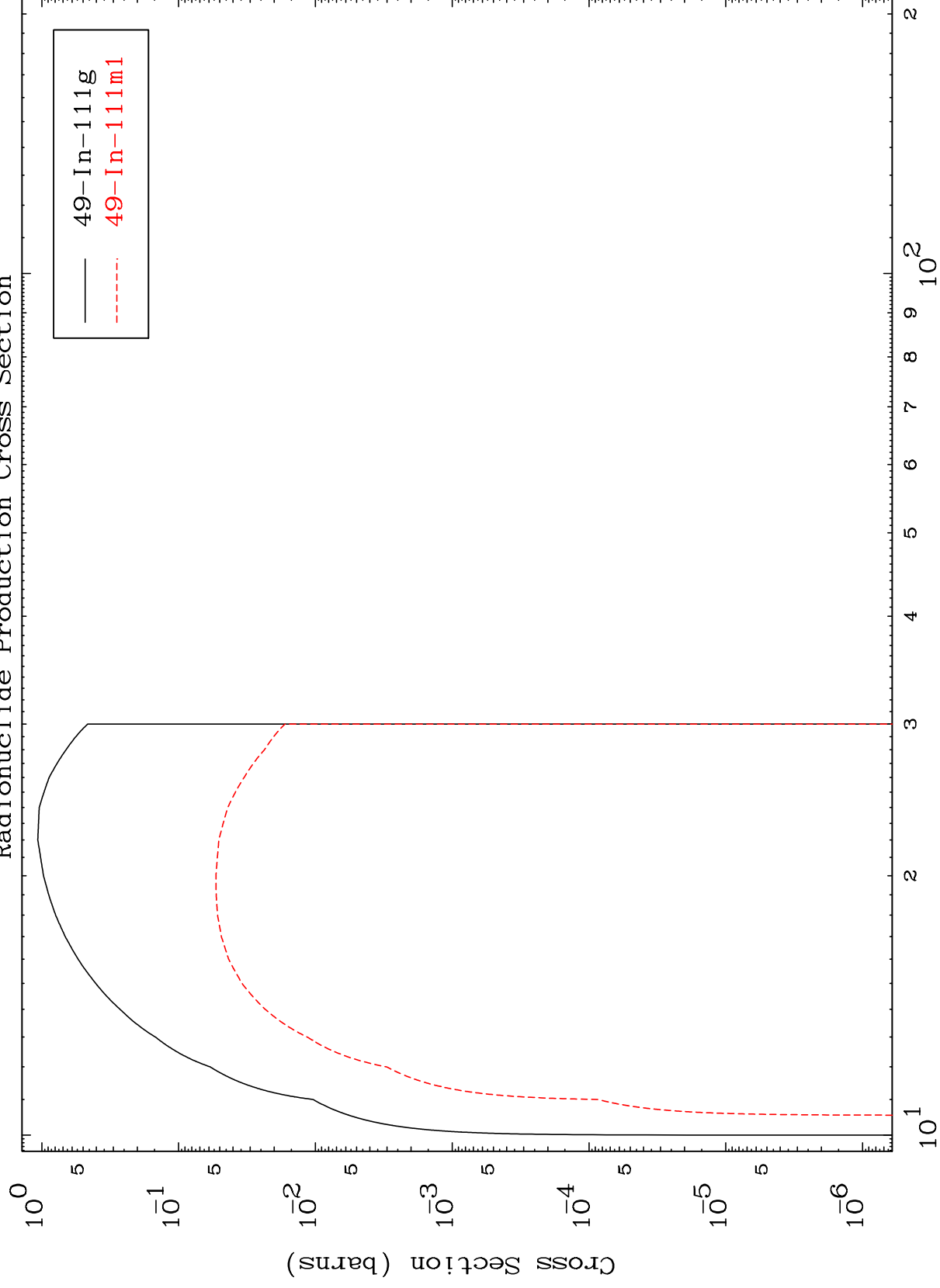
Incident Energy (MeV)



MAT 4841

48-Cd-111

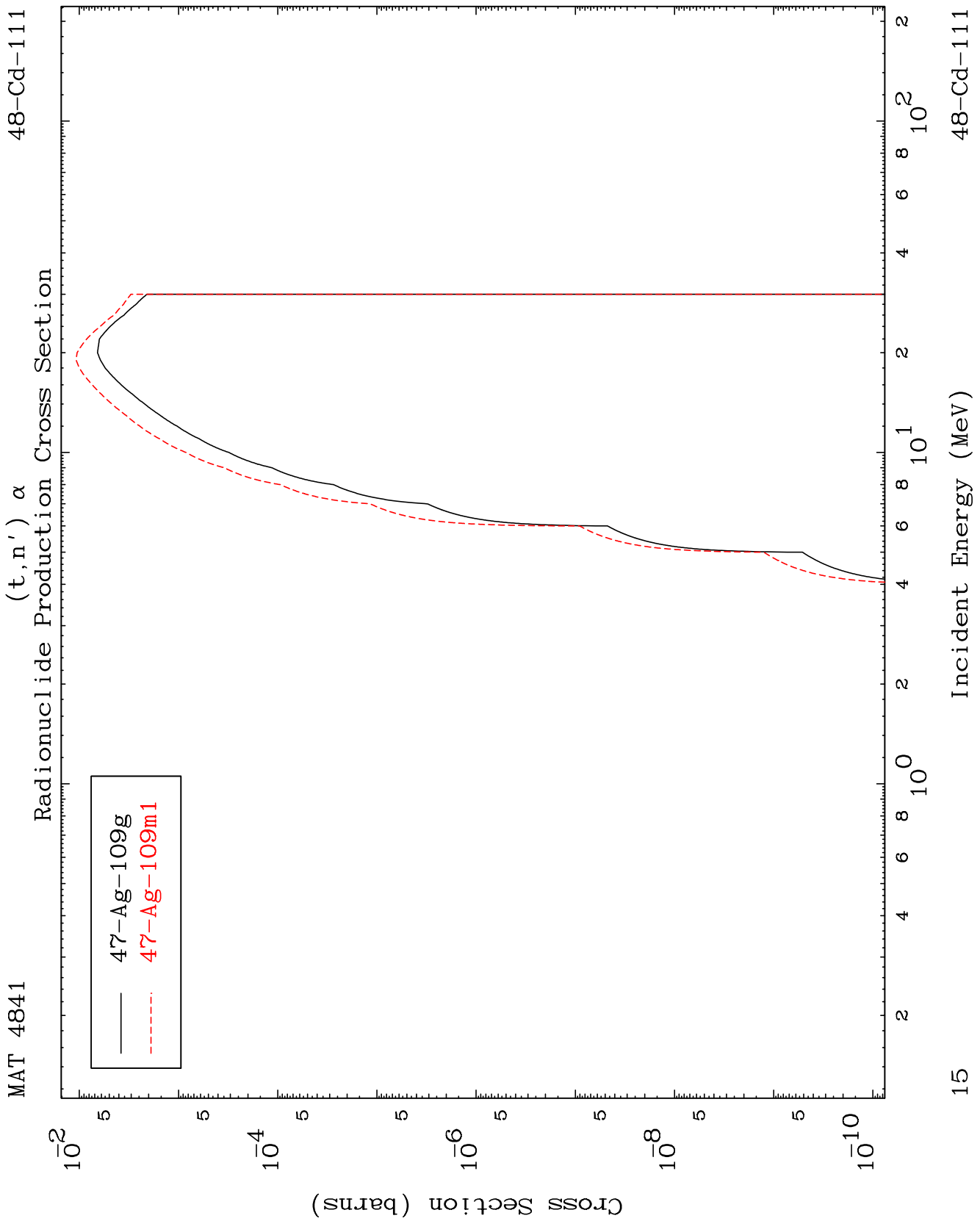
(t,3n)
Radionuclide Production Cross Section



48-Cd-111

Incident Energy (MeV)

14

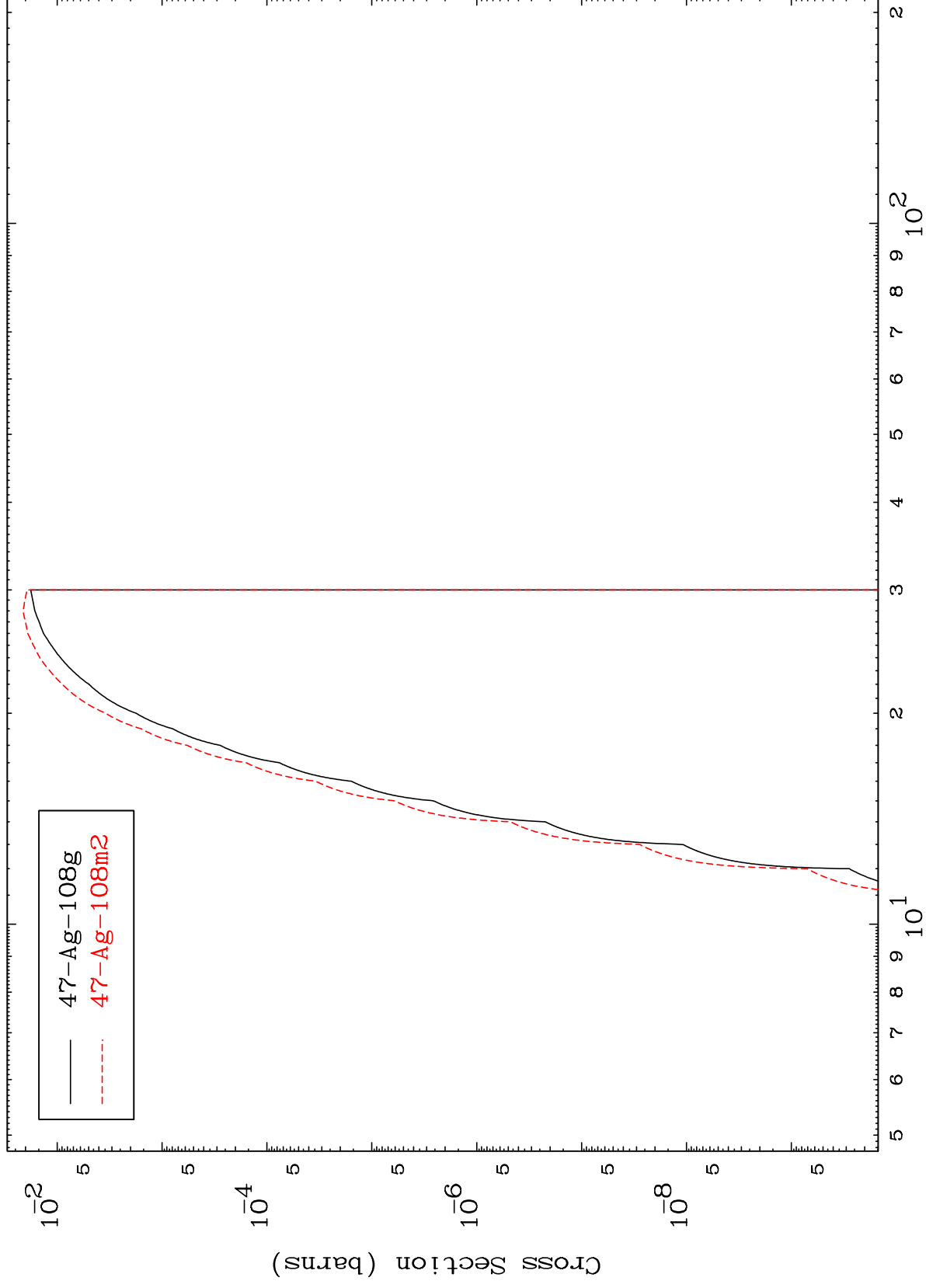


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(t,2n) α

48-Cd-111

Radionuclide Production Cross Section



— 47-Ag-108g
- - - 47-Ag-108m2

16

Incident Energy (MeV)

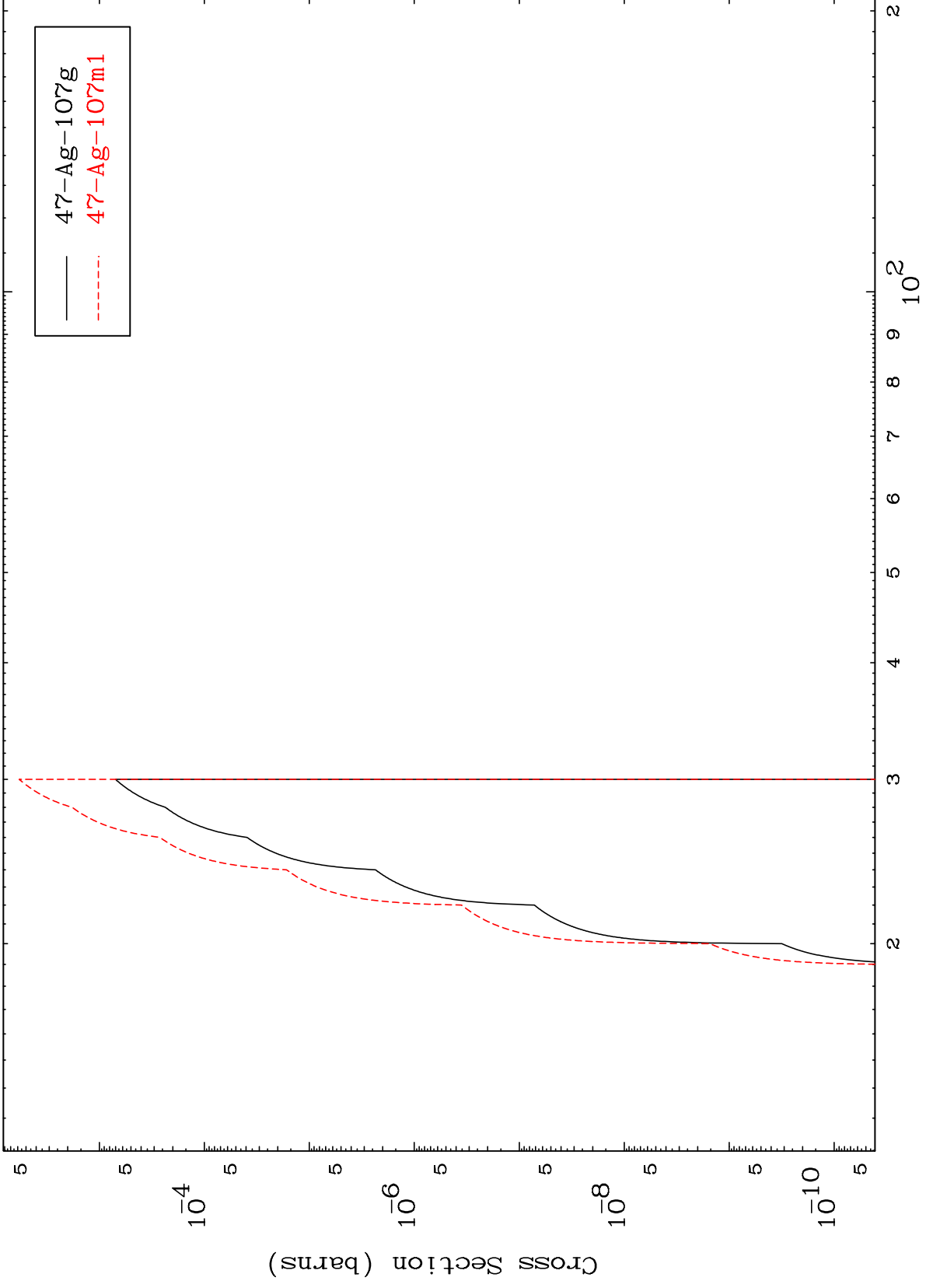
48-Cd-111

MAT 4841

(t,3n) α

48-Cd-111

Radionuclide Production Cross Section



17

Incident Energy (MeV)

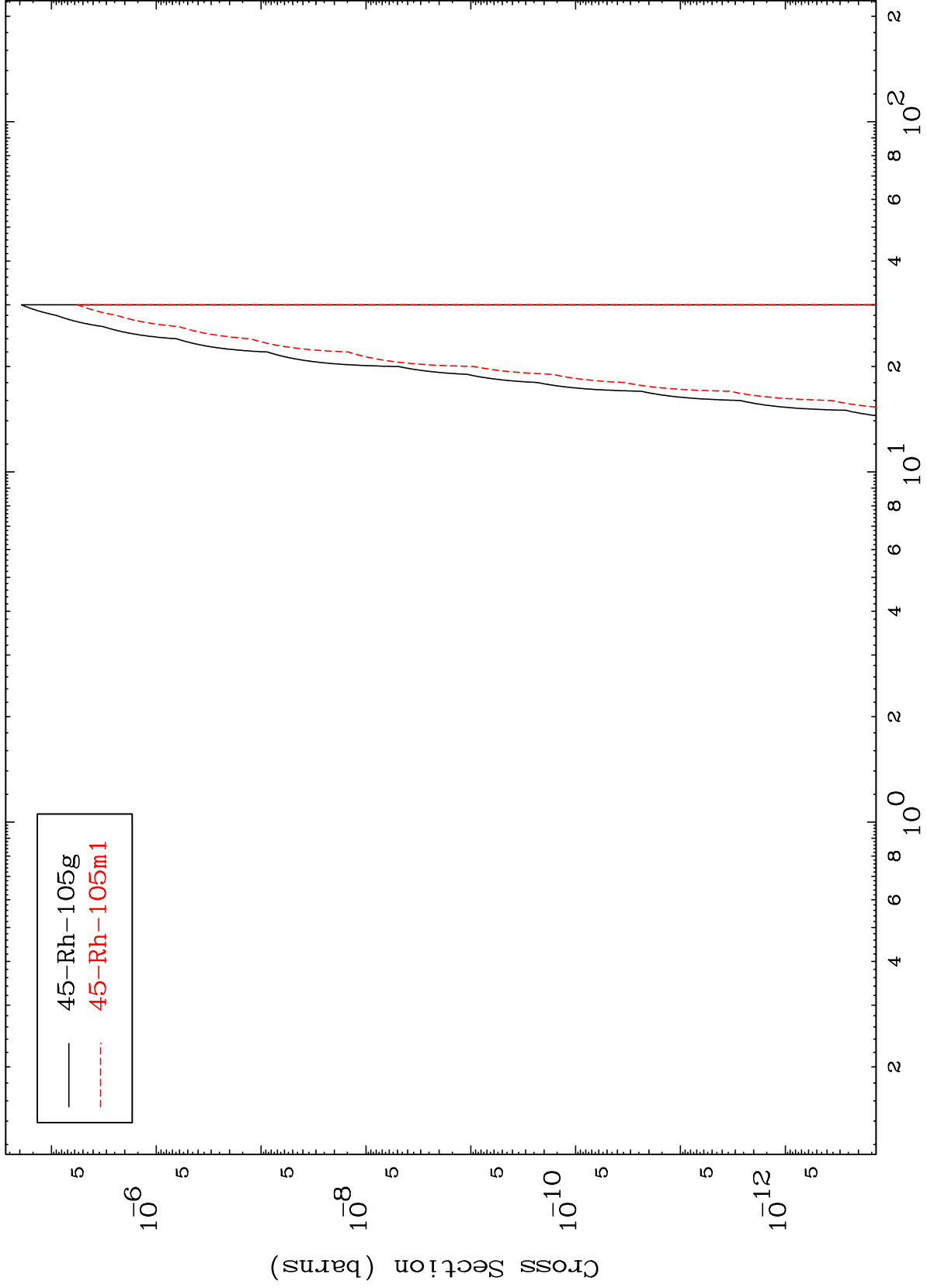
48-Cd-111

MAT 4841

(t,n') 2 α

48-Cd-111

Radionuclide Production Cross Section



18

Incident Energy (MeV)

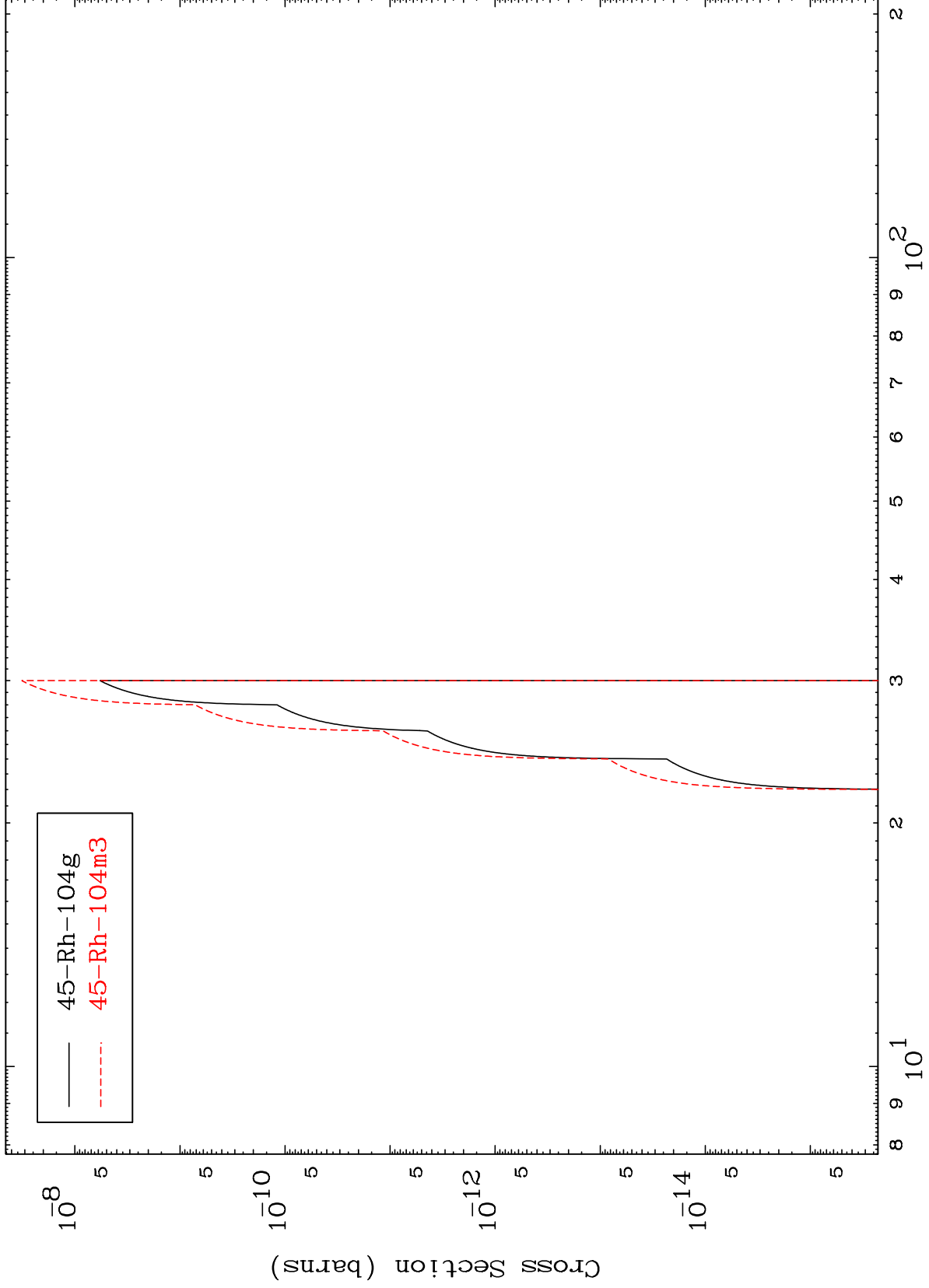
48-Cd-111

MAT 4841

(t,2n) 2α

48-Cd-111

Radionuclide Production Cross Section



19

Incident Energy (MeV)

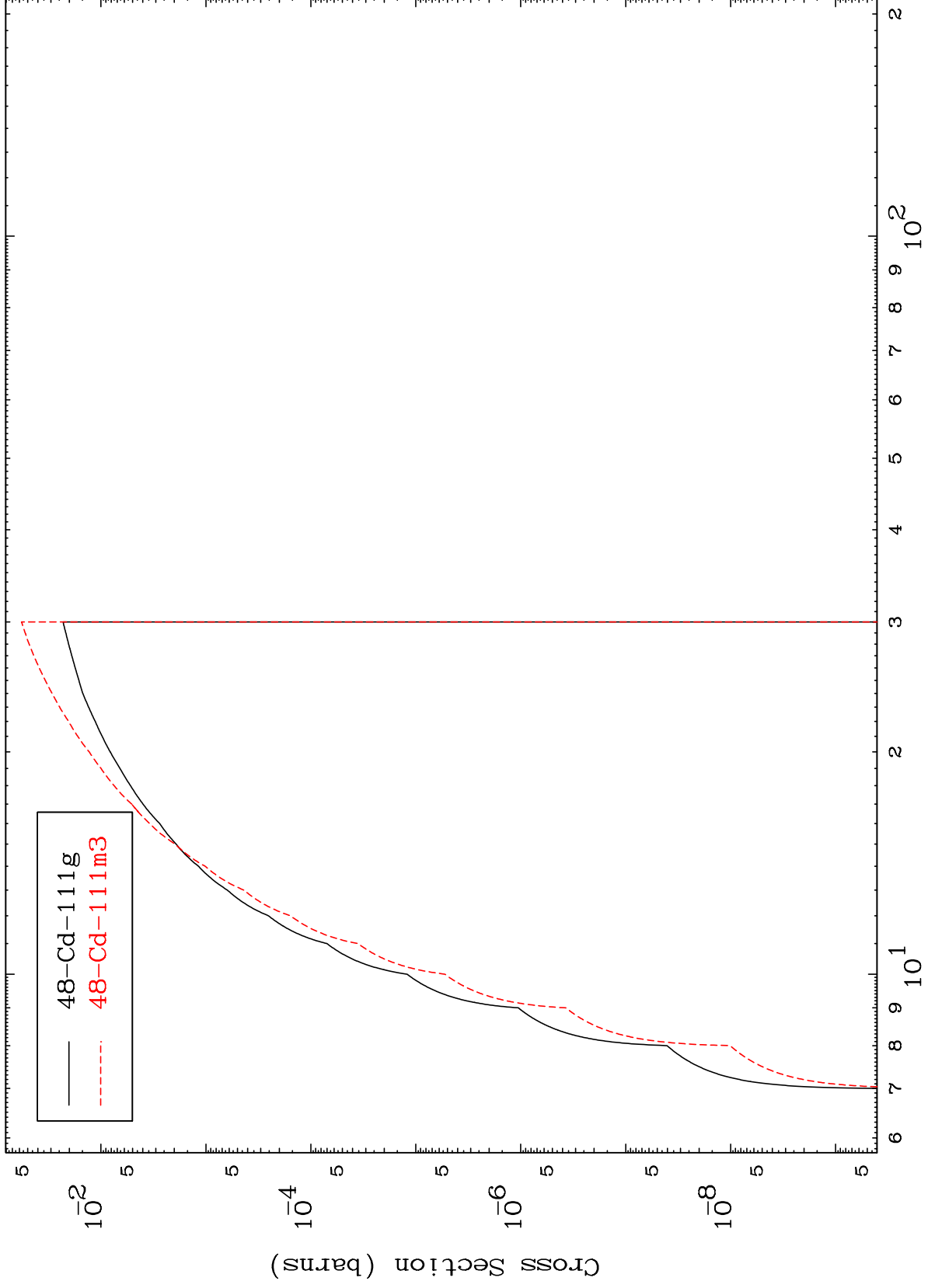
48-Cd-111

MAT 4841

(t,n') d

48-Cd-111

Radionuclide Production Cross Section



20

Incident Energy (MeV)

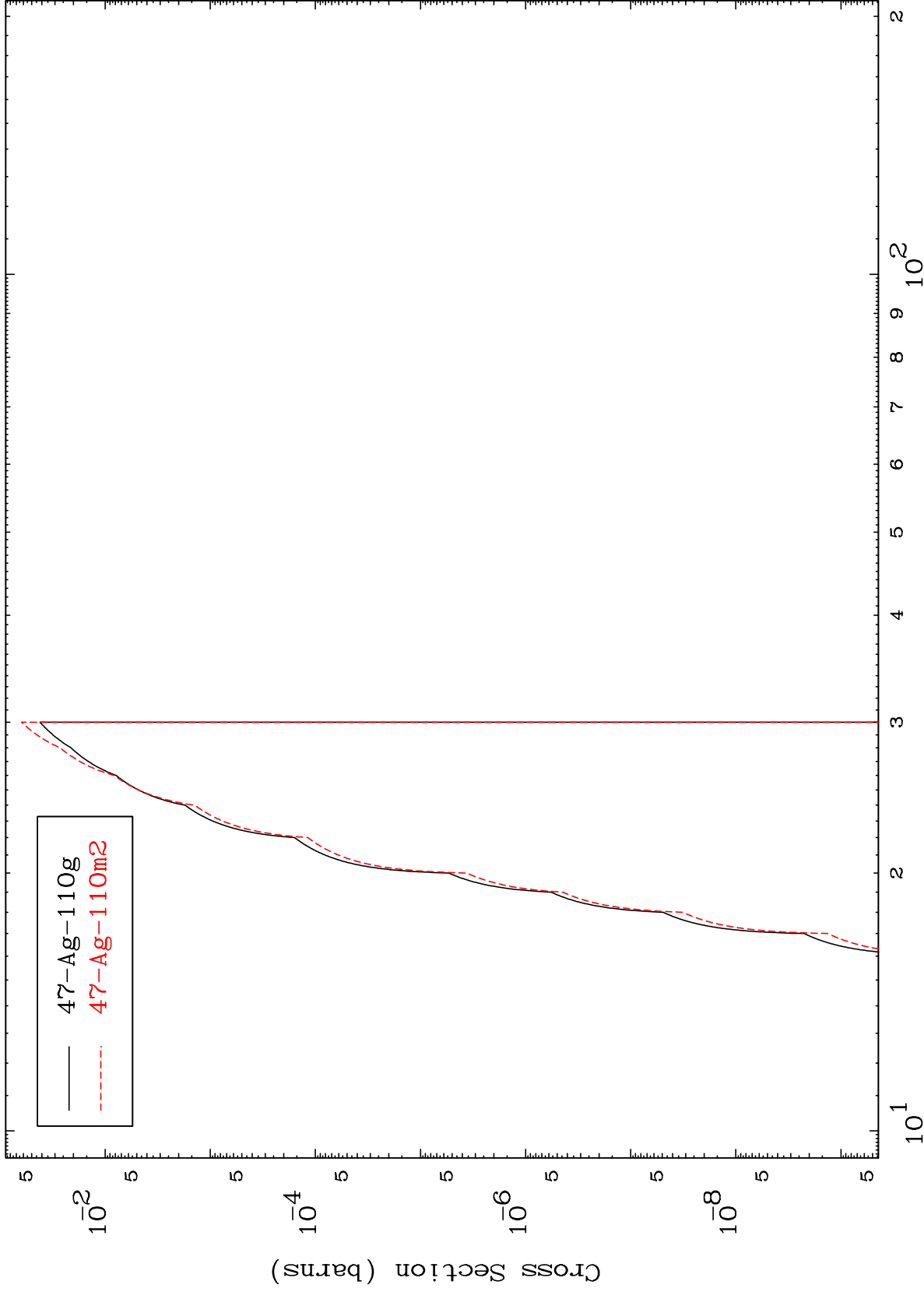
48-Cd-111

MAT 4841

(t,n') He-3

48-Cd-111

Radionuclide Production Cross Section



21

Incident Energy (MeV)

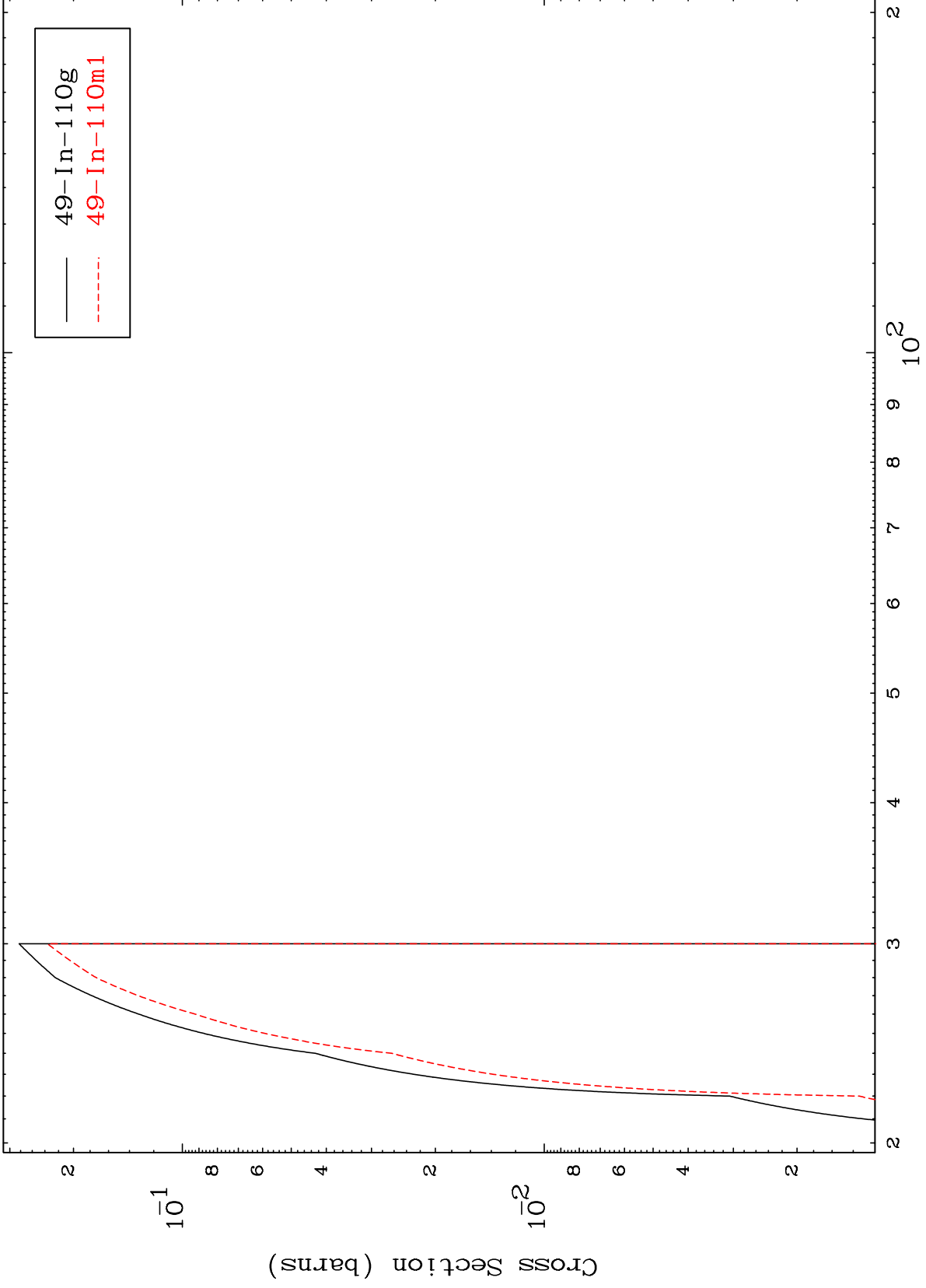
48-Cd-111

MAT 4841

(t,4n)

48-Cd-111

Radionuclide Production Cross Section



22

Incident Energy (MeV)

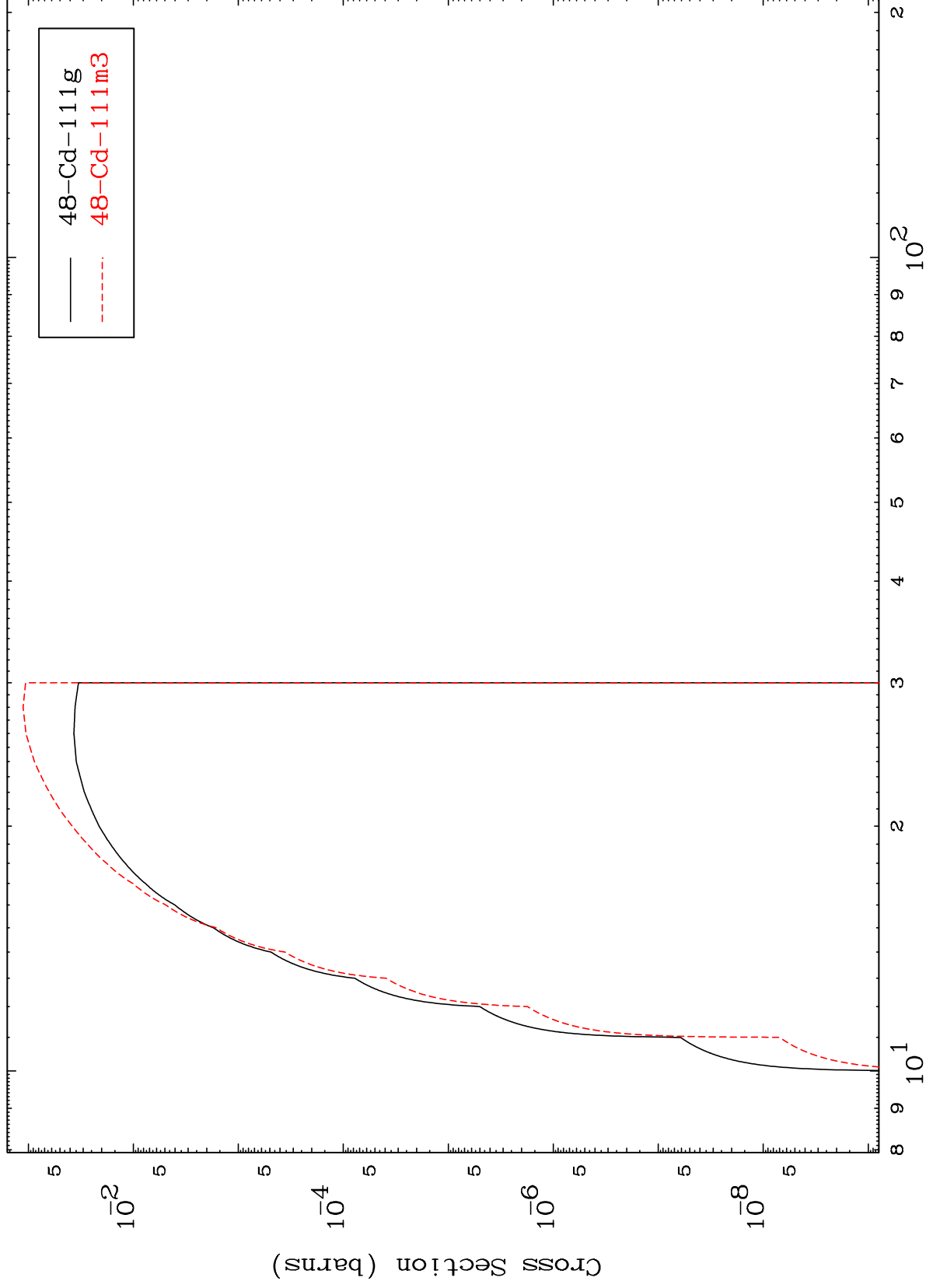
48-Cd-111

MAT 4841

48-Cd-111

(t,2n) p

Radionuclide Production Cross Section



23

Incident Energy (MeV)

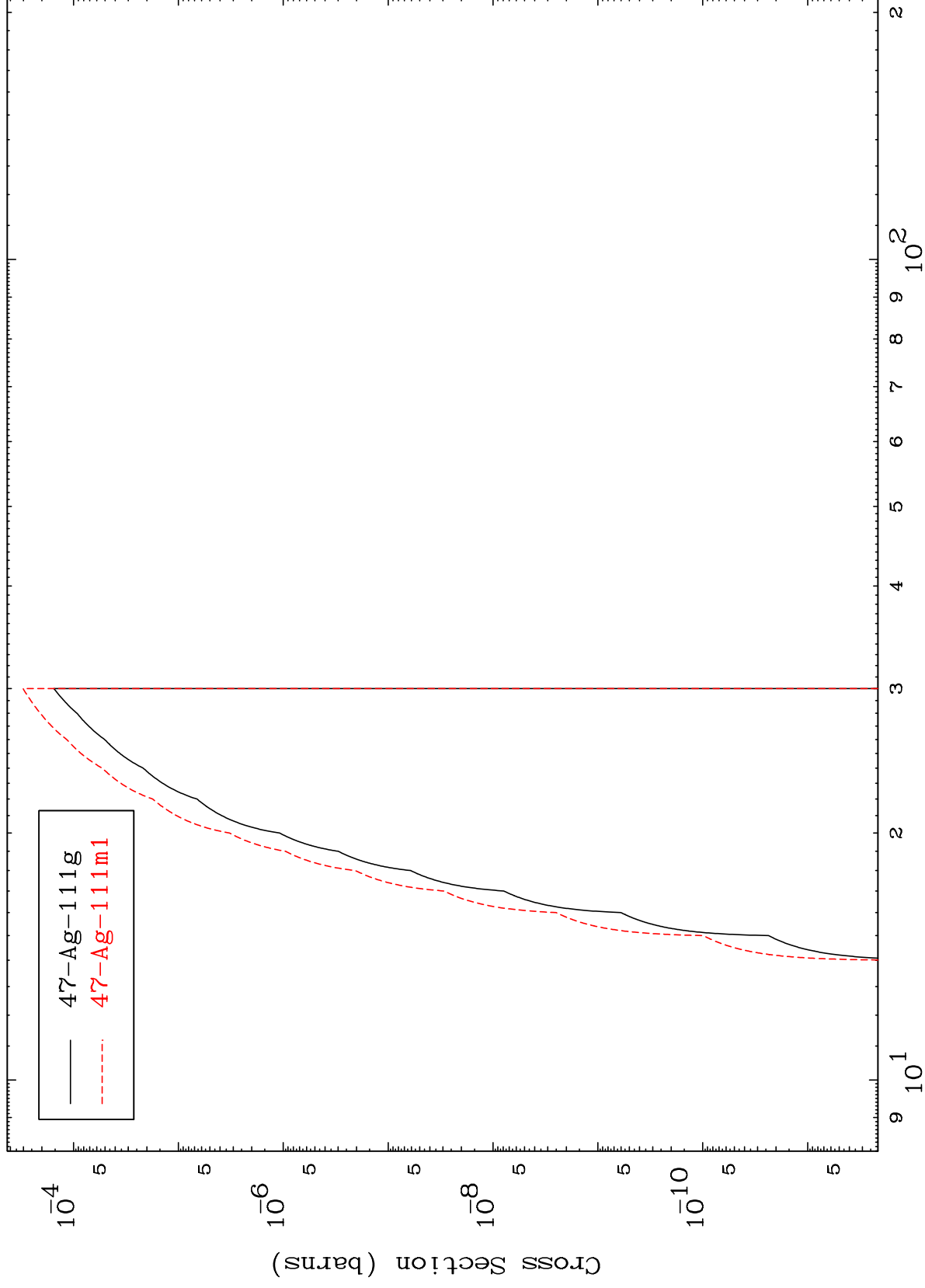
48-Cd-111

MAT 4841

48-Cd-111

(t,2n) p

Radionuclide Production Cross Section



24

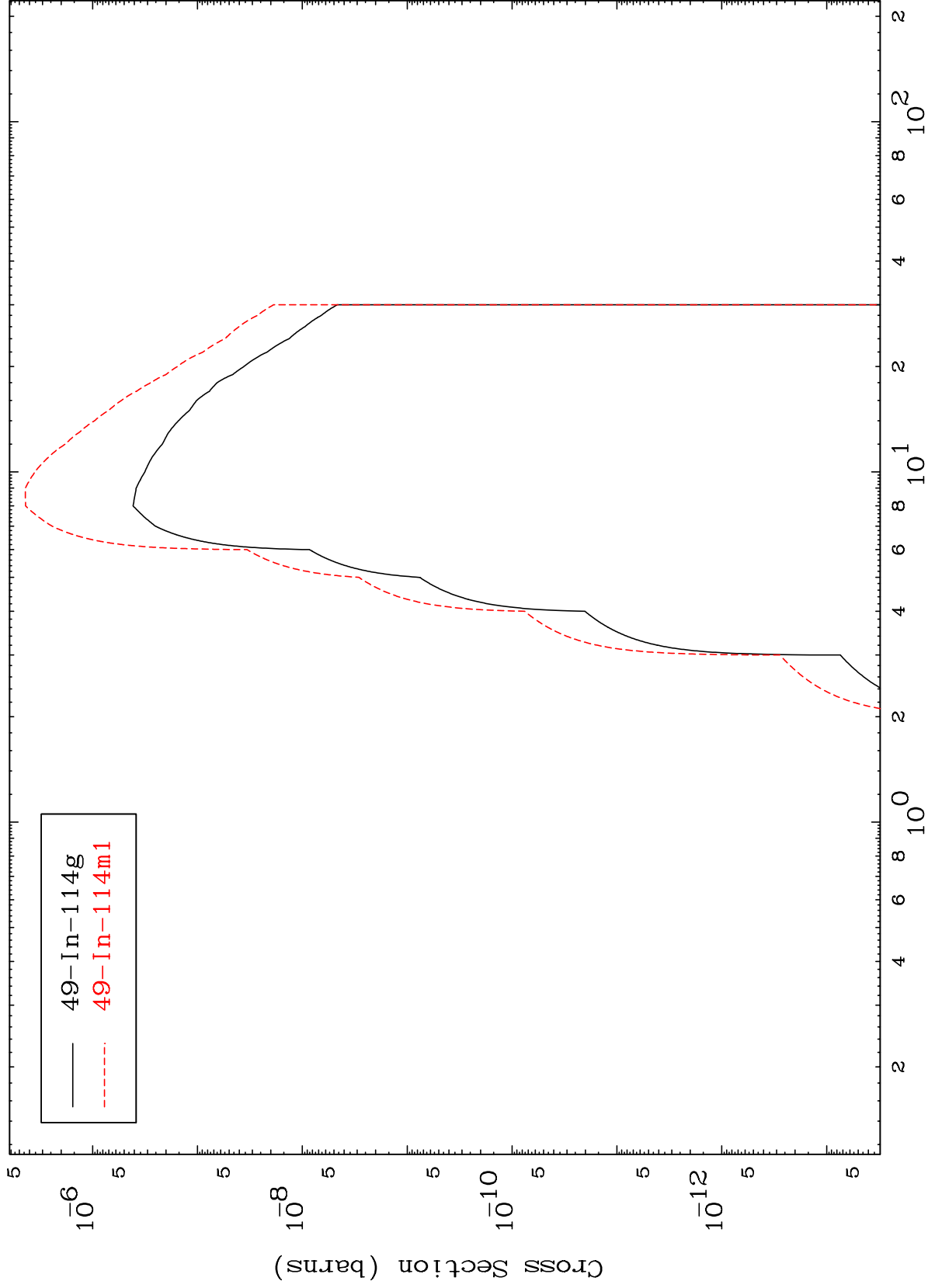
Incident Energy (MeV)

48-Cd-111

MAT 4841

48-Cd-111

(t, γ)
Radionuclide Production Cross Section



48-Cd-111

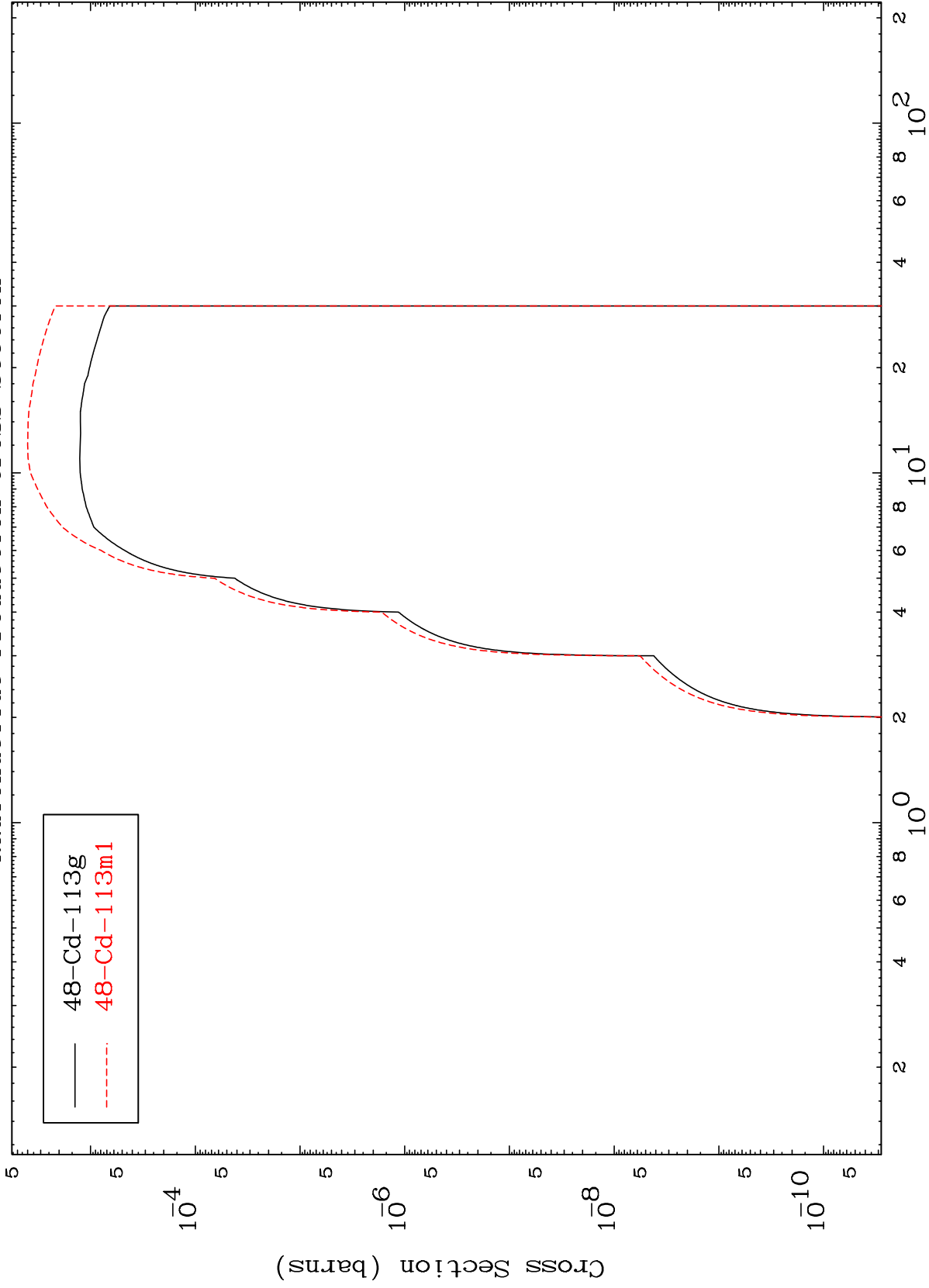
Incident Energy (MeV)

25

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48-Cd-111

(t,p)
Radionuclide Production Cross Section



48-Cd-111

Incident Energy (MeV)

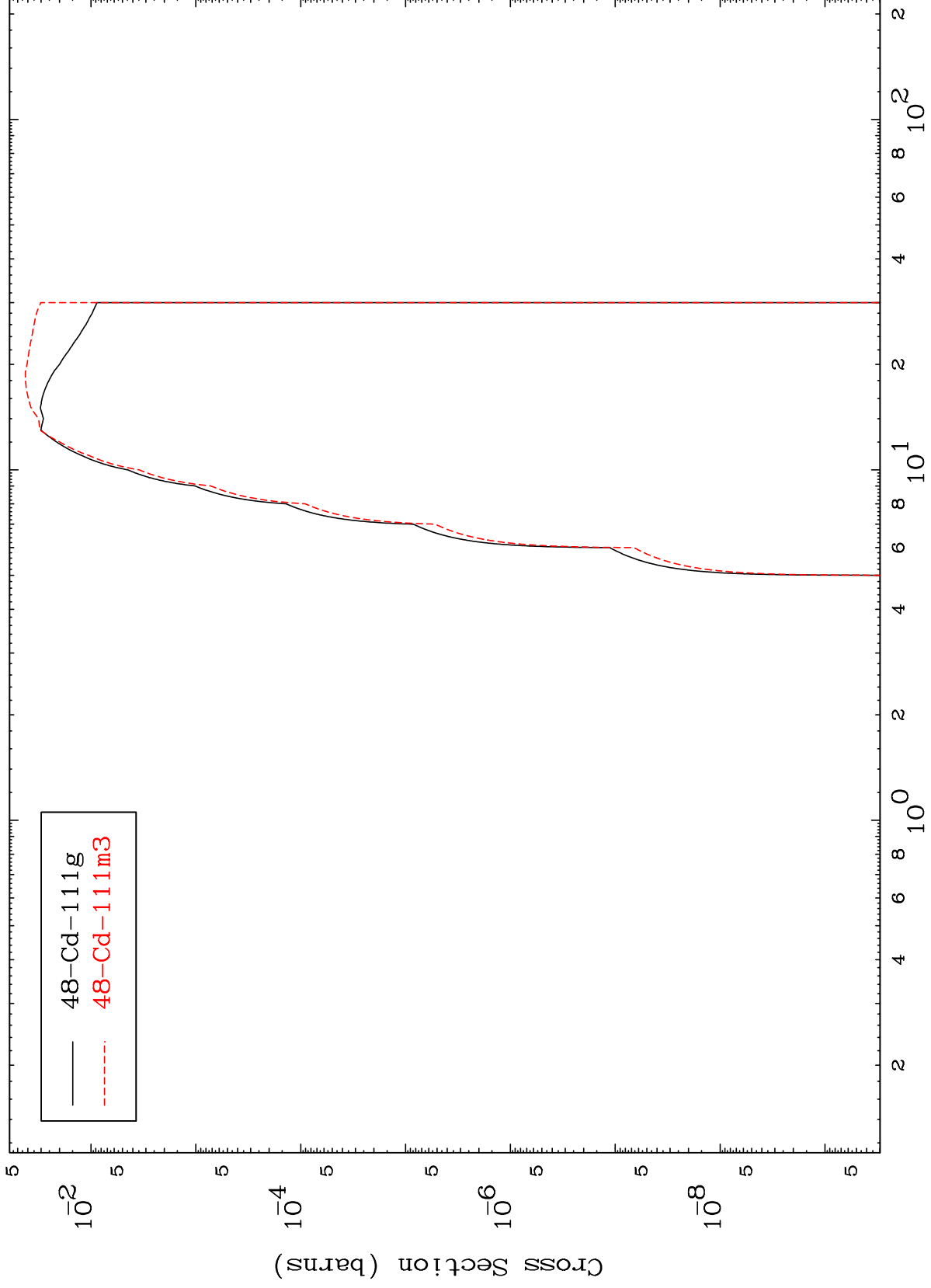
26

MAT 4841

(t, t)

48-Cd-111

Radionuclide Production Cross Section



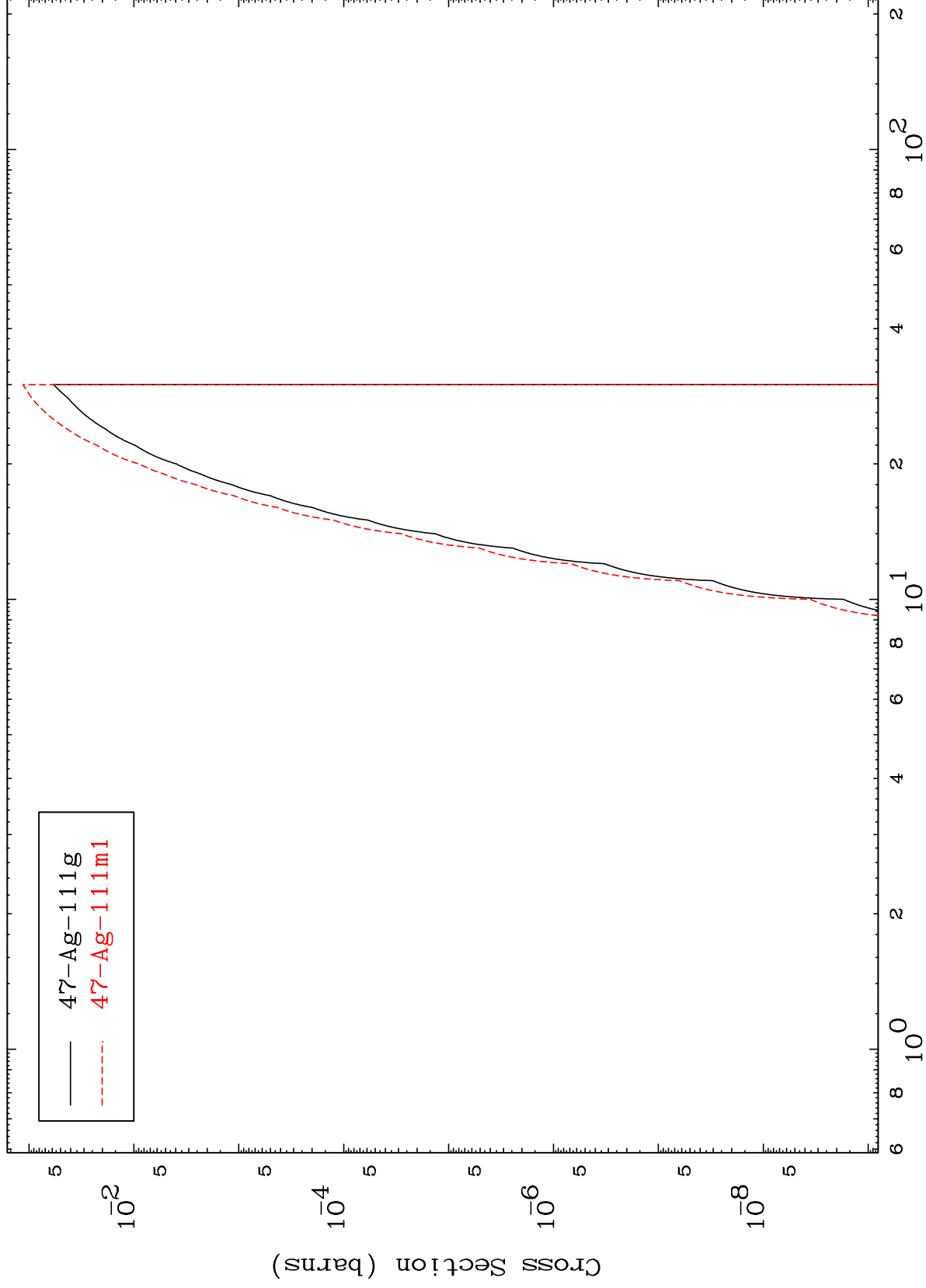
— 48-Cd-111g
- - - 48-Cd-111m3

MAT 4841

(t,He-3)

48-Cd-111

Radionuclide Production Cross Section



28

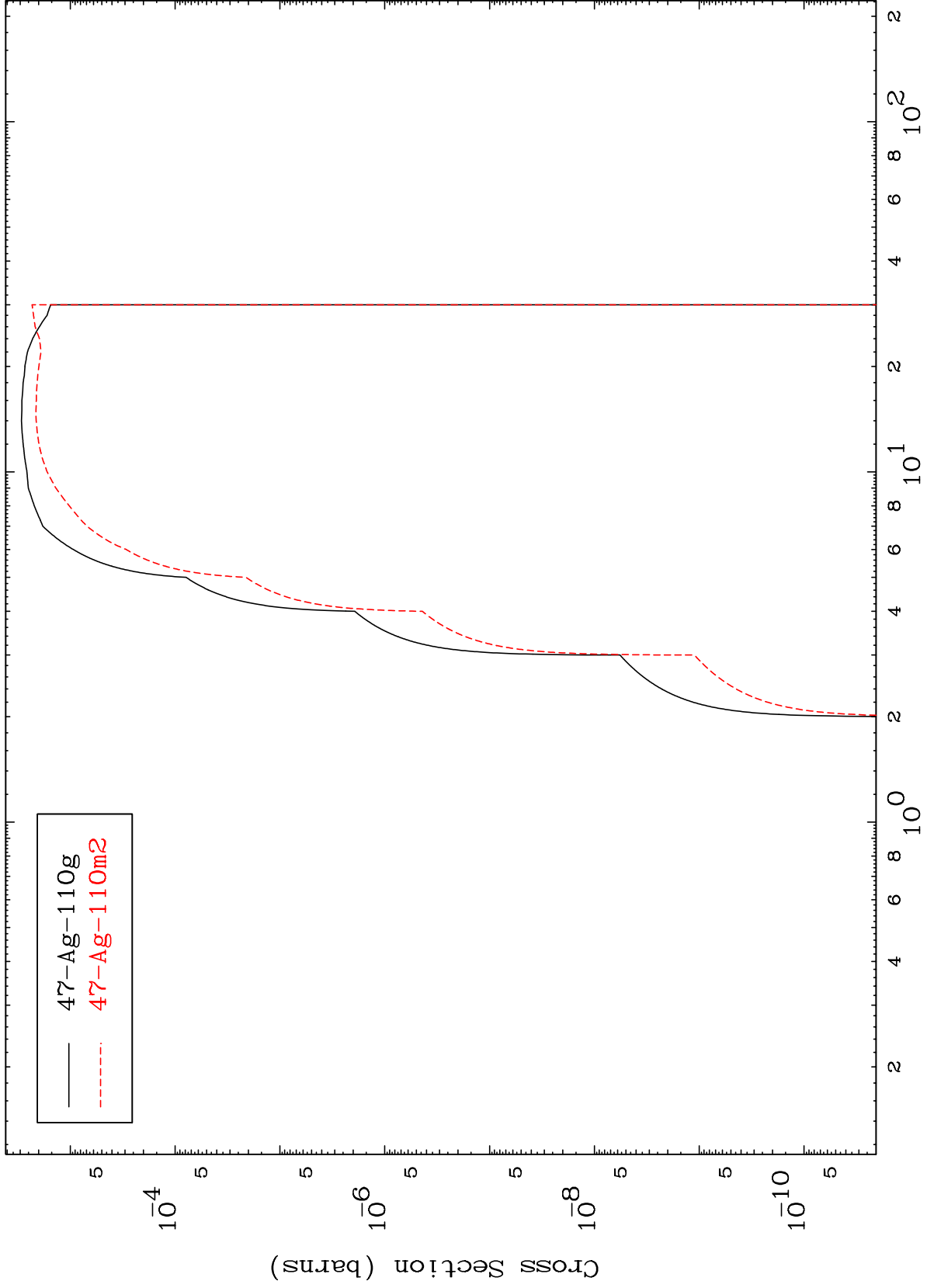
Incident Energy (MeV)

48-Cd-111

MAT 4841

48-Cd-111

(t, α)
Radionuclide Production Cross Section



29

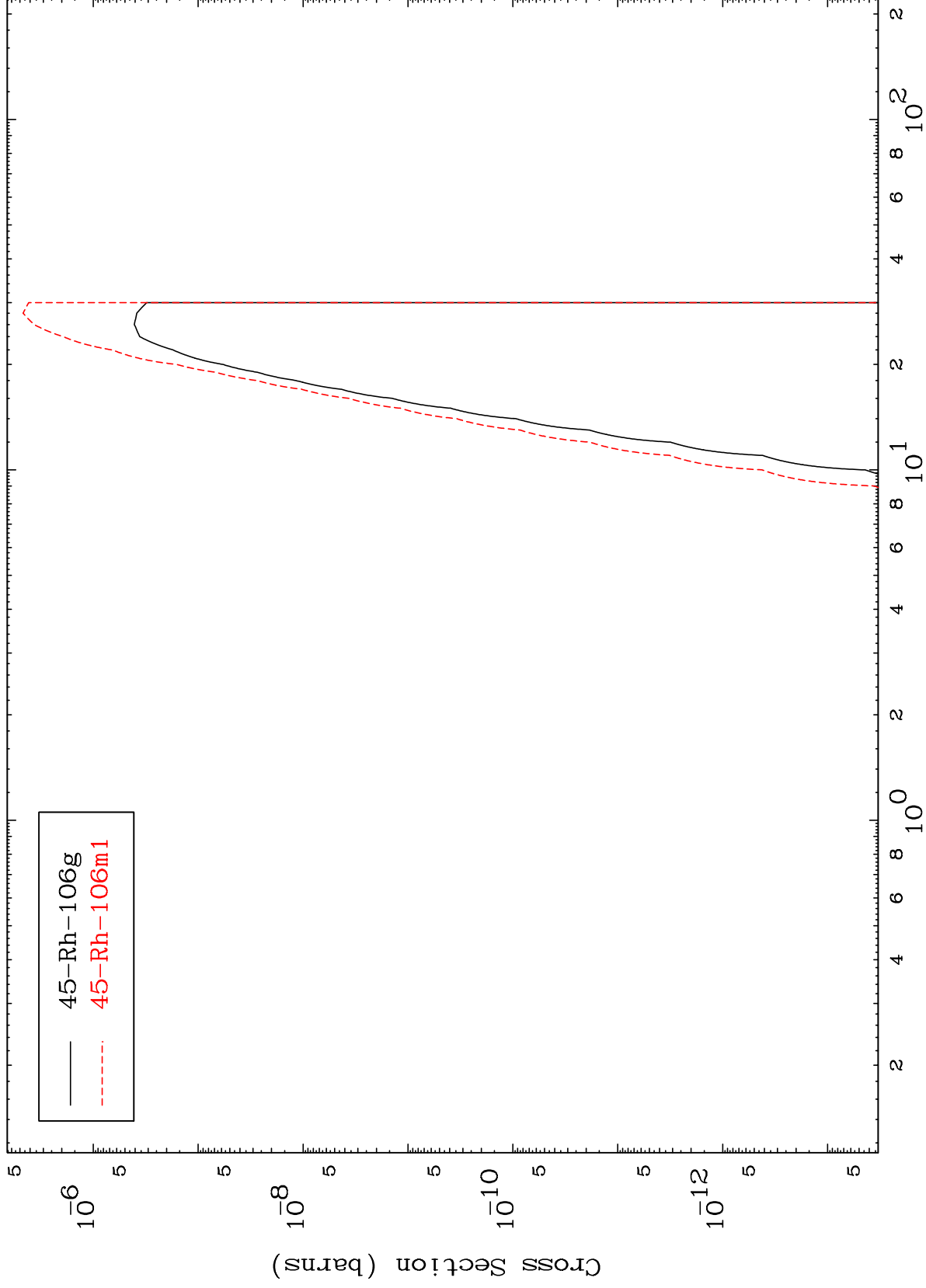
48-Cd-111

Incident Energy (MeV)

MAT 4841

48-Cd-111

Radionuclide Production Cross Section
(t,2 α)



48-Cd-111

Incident Energy (MeV)

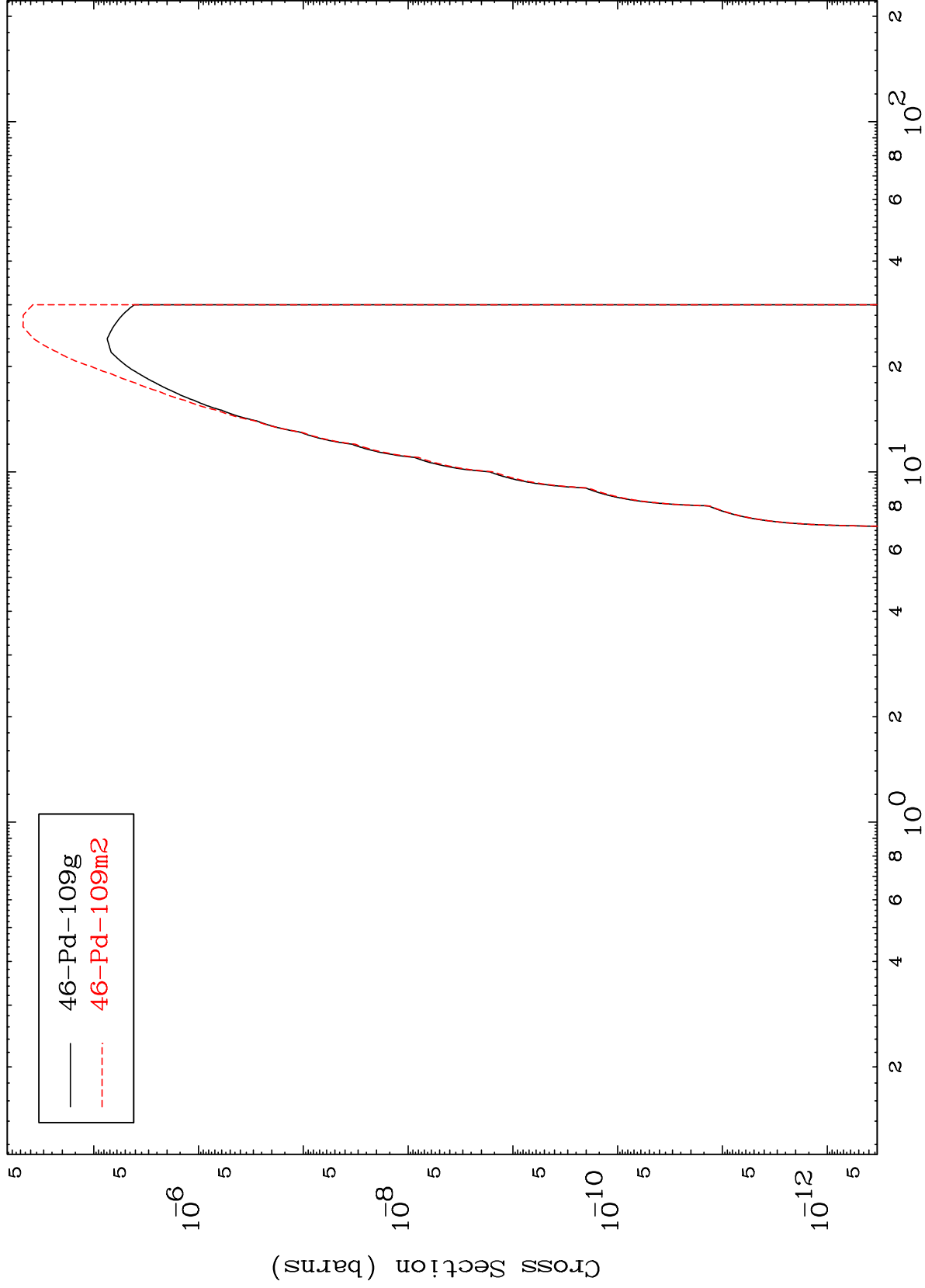
30

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(t,p) α

48-Cd-111

Radionuclide Production Cross Section



31

Incident Energy (MeV)

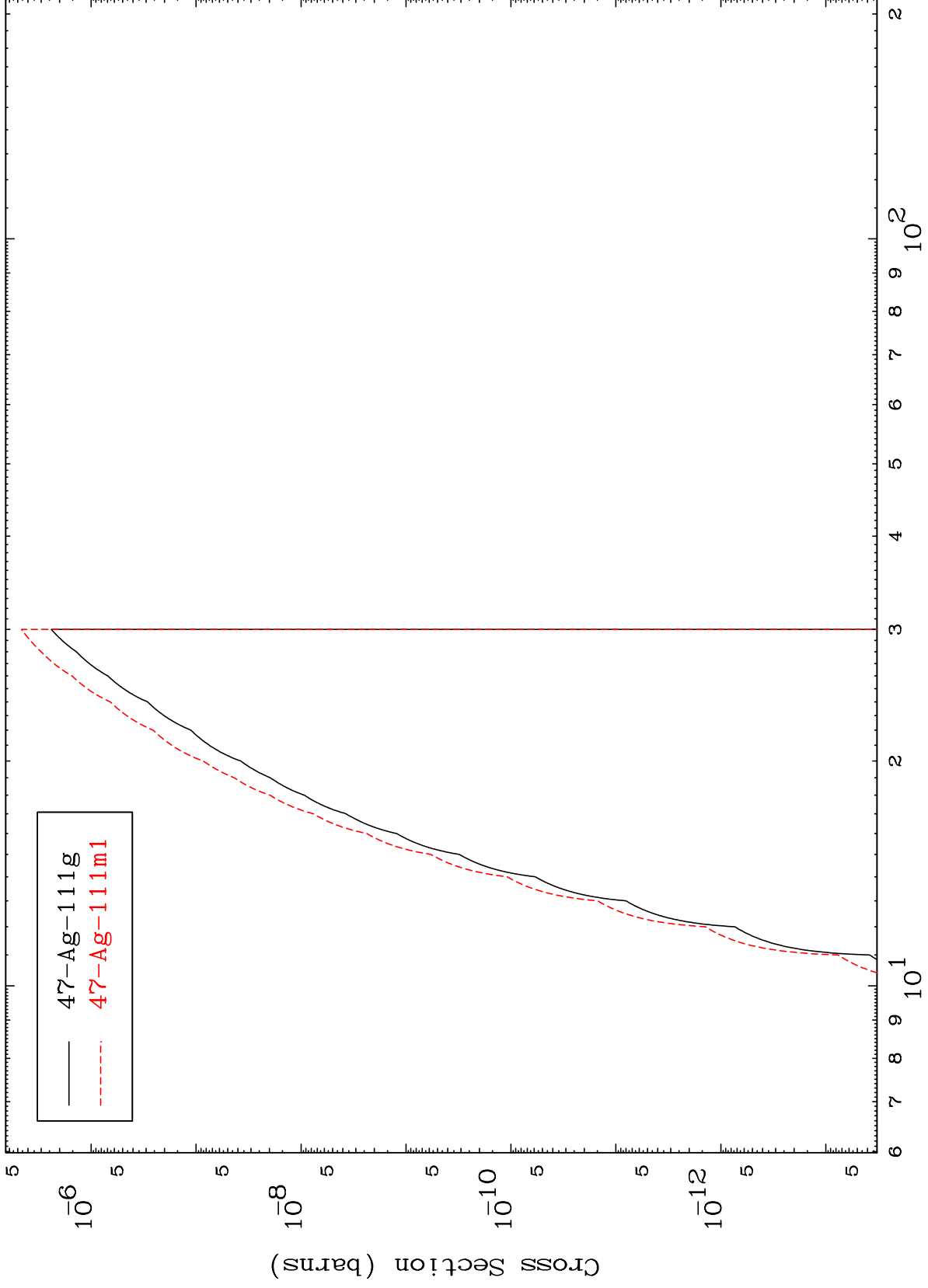
48-Cd-111

MAT 4841

(t,p) d

48-Cd-111

Radionuclide Production Cross Section



32

Incident Energy (MeV)

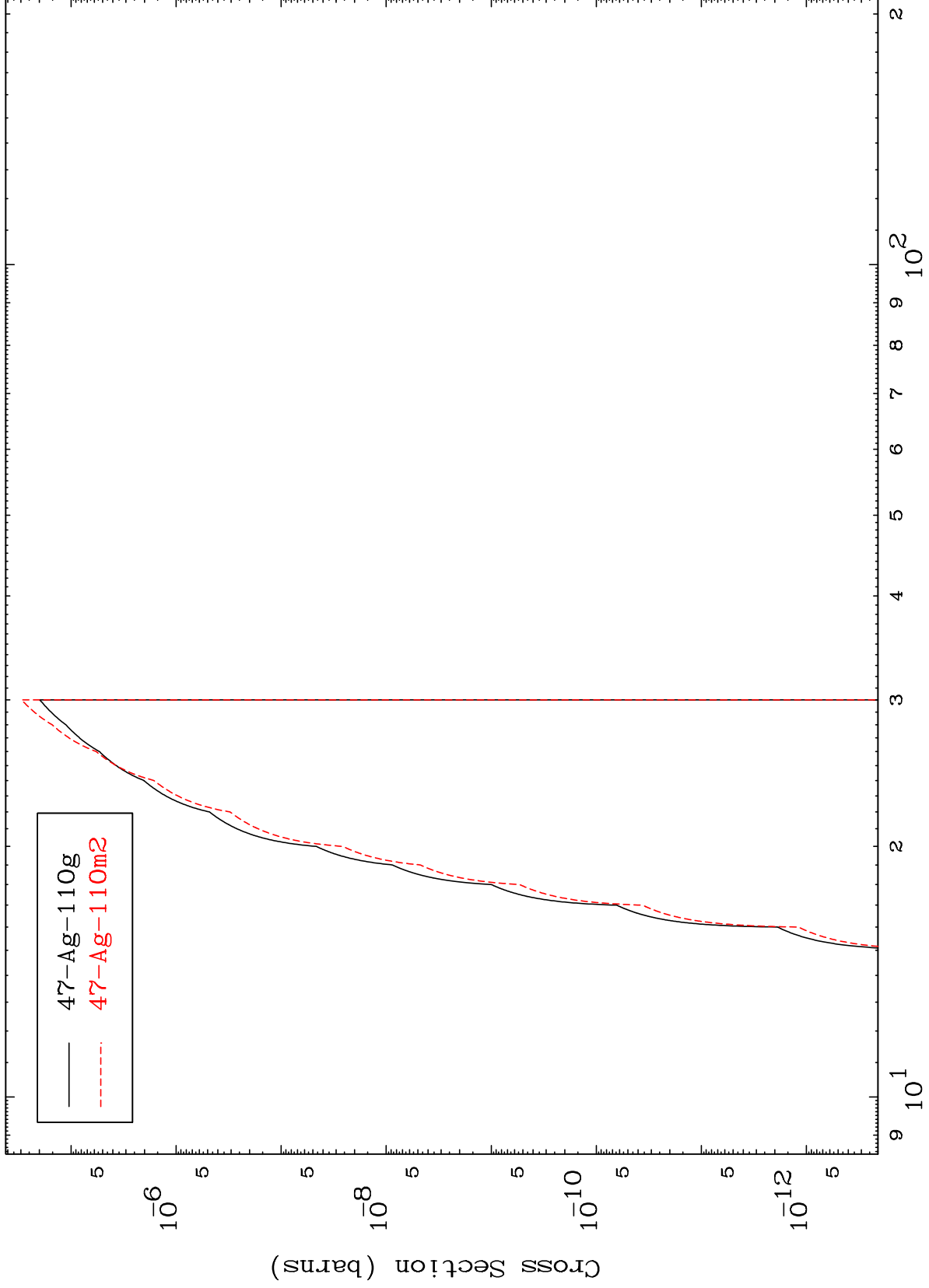
48-Cd-111

MAT 4841

(t,p) t

48-Cd-111

Radionuclide Production Cross Section



33

Incident Energy (MeV)

48-Cd-111