

Program EVALPLOT  
(Version 2018-1)

by

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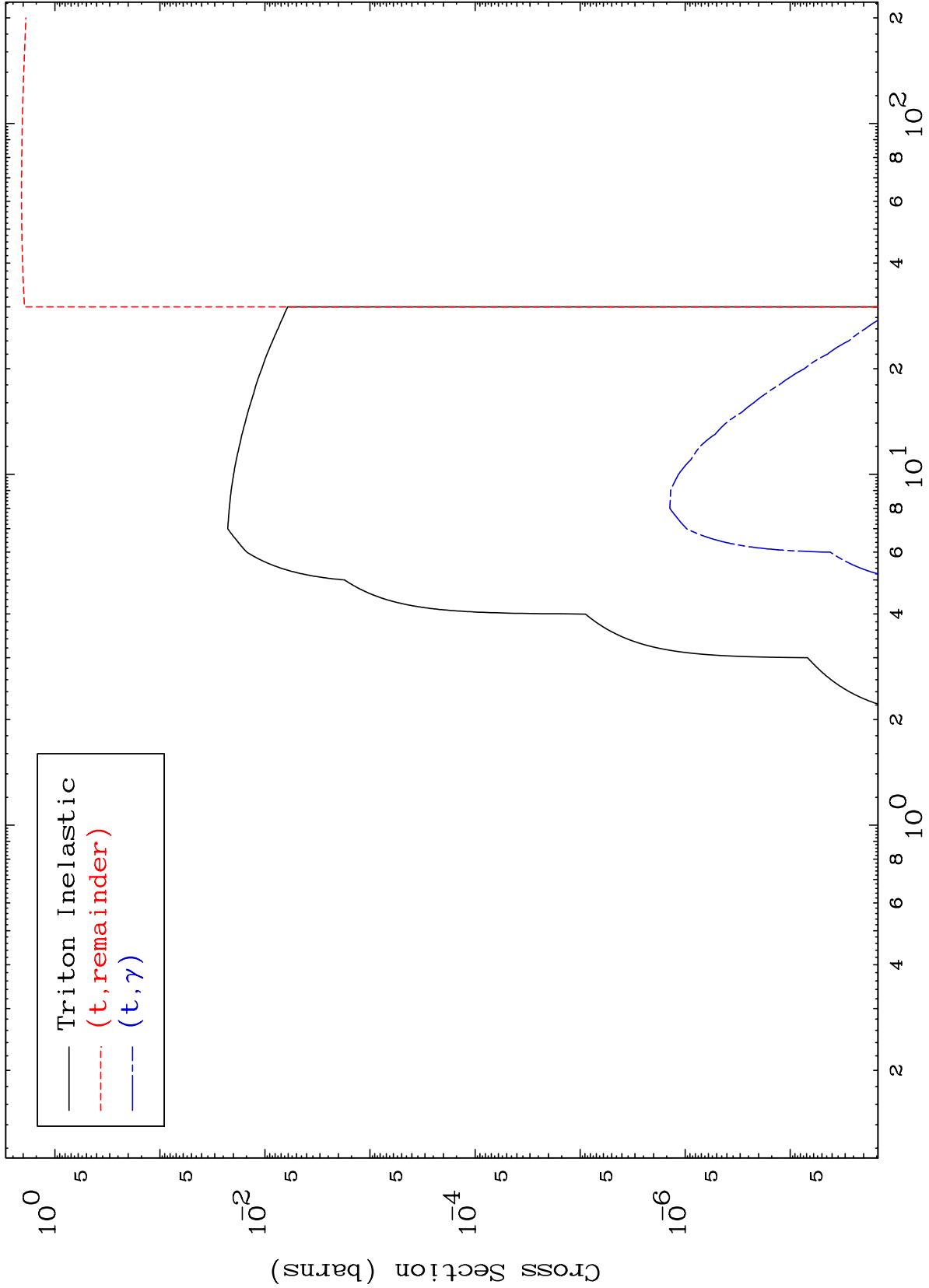
Press Mouse Button to Start

MAT 4944

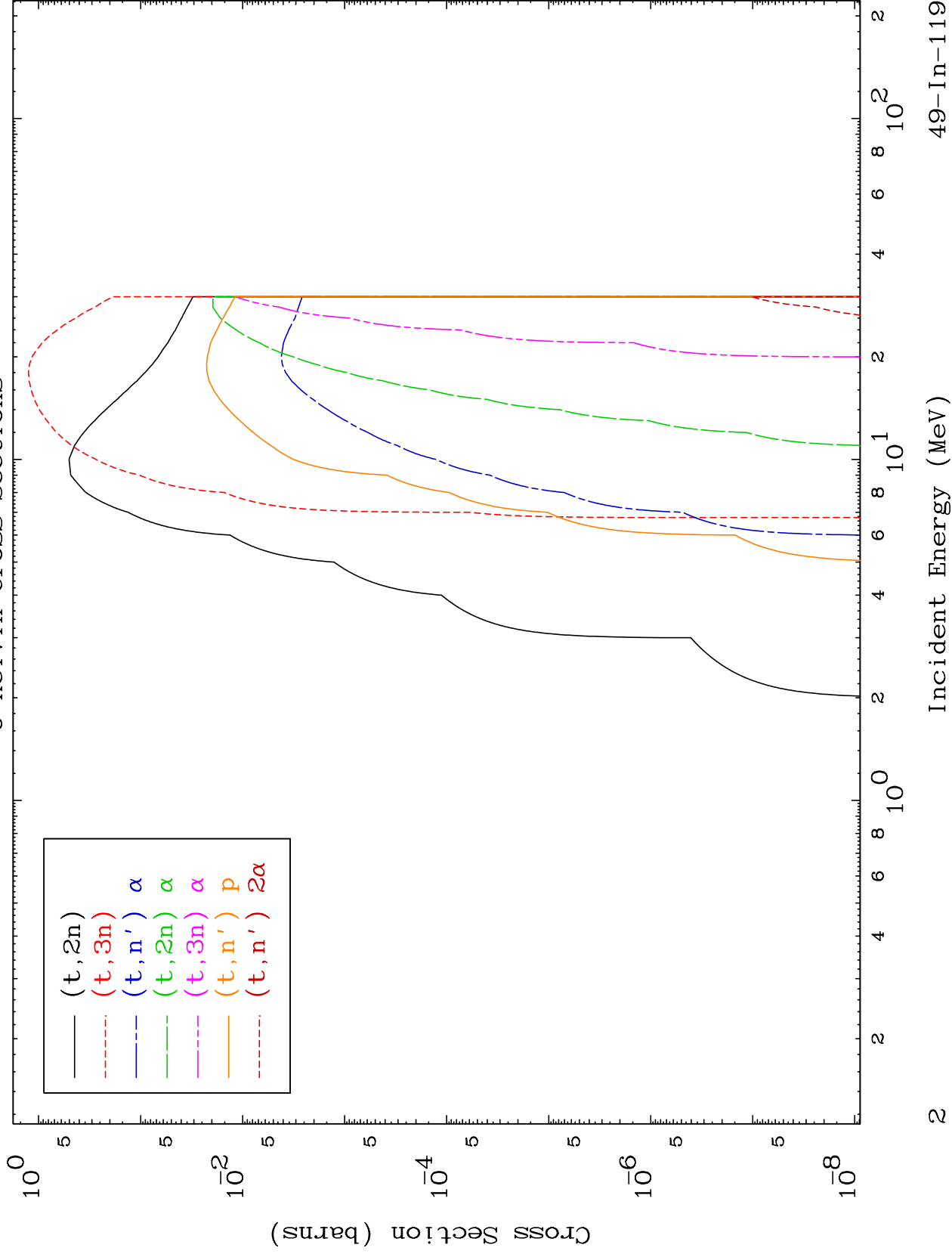
Triton Major

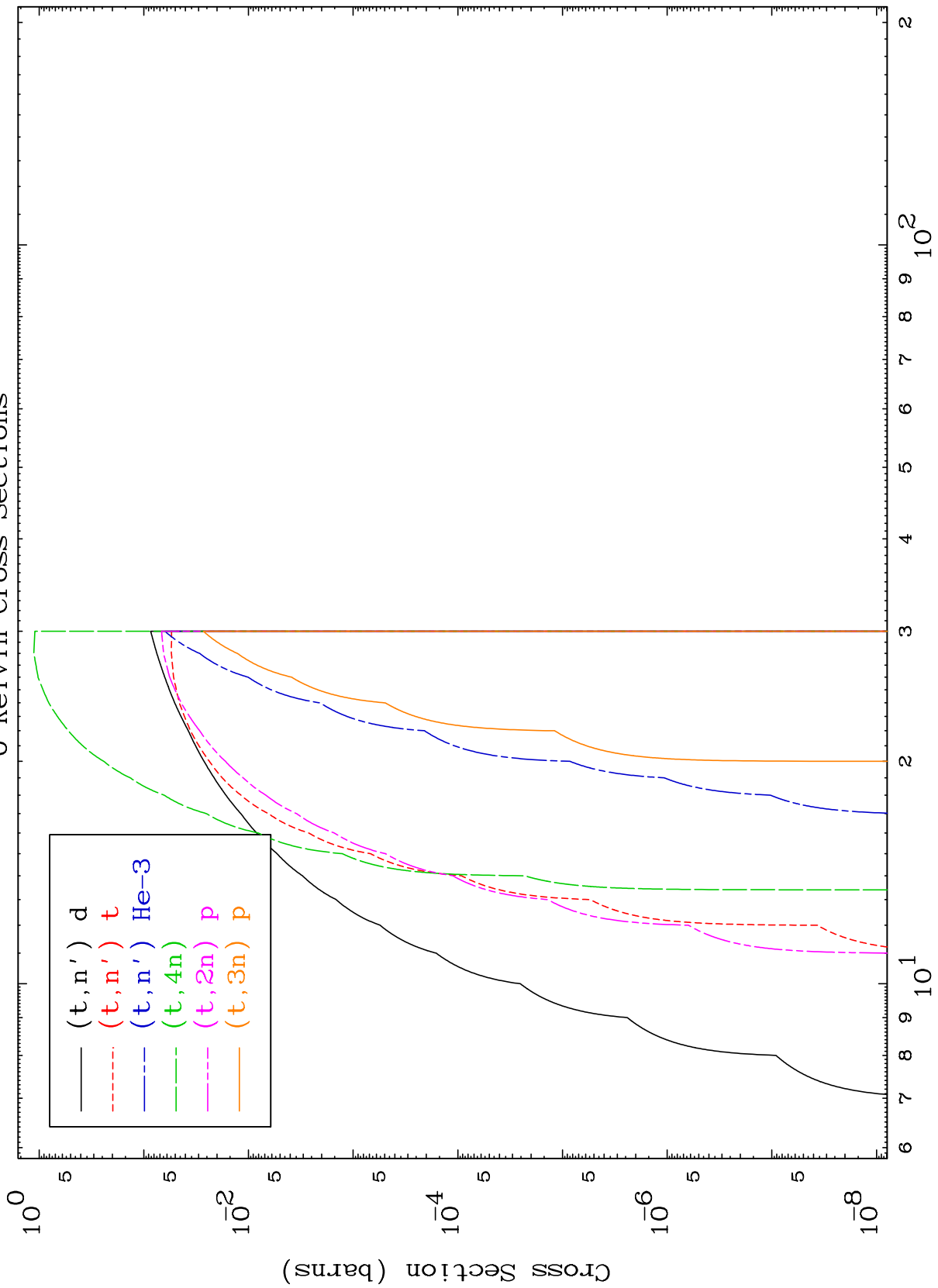
49-In-119

0 Kelvin Cross Sections



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

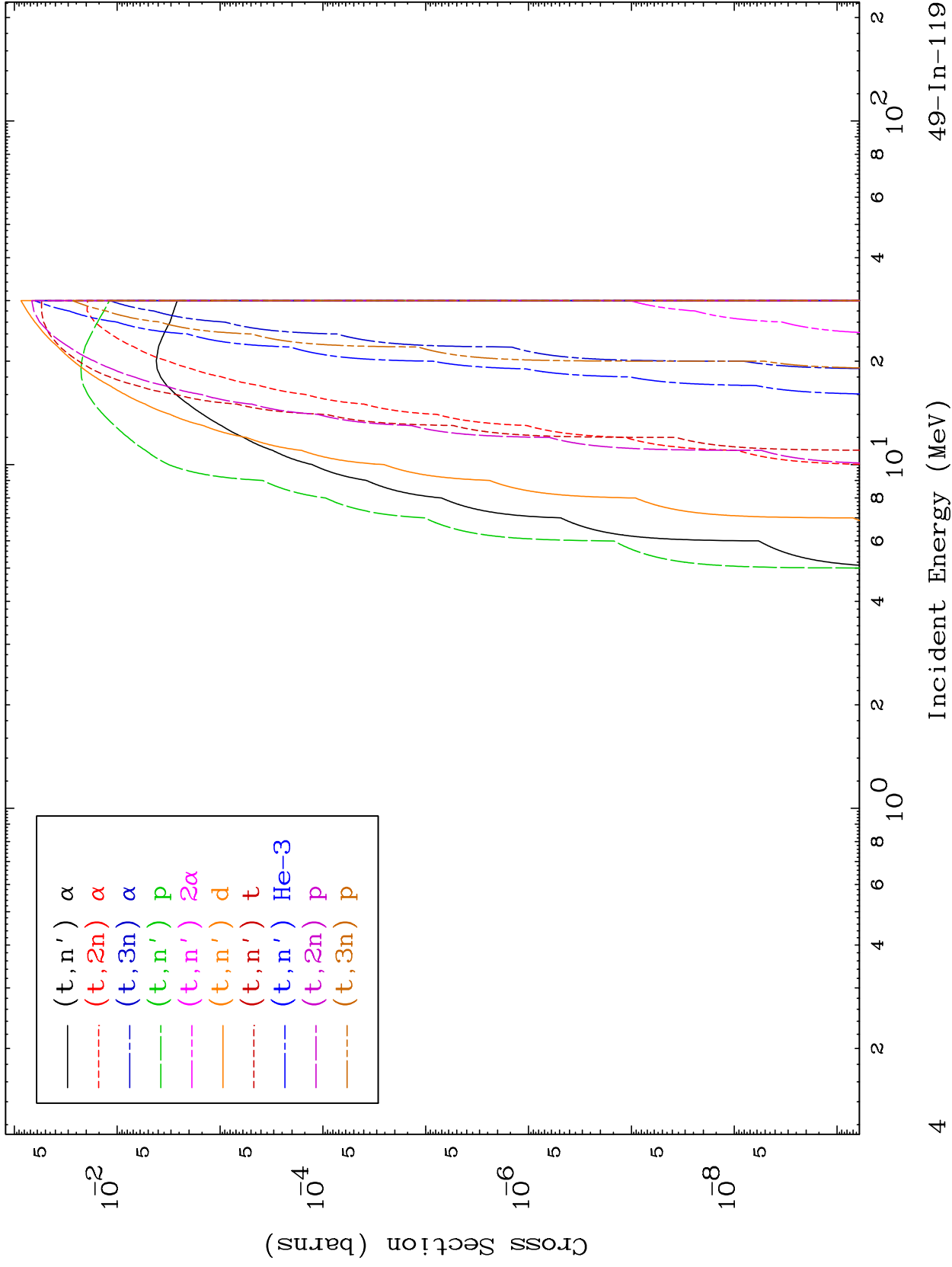


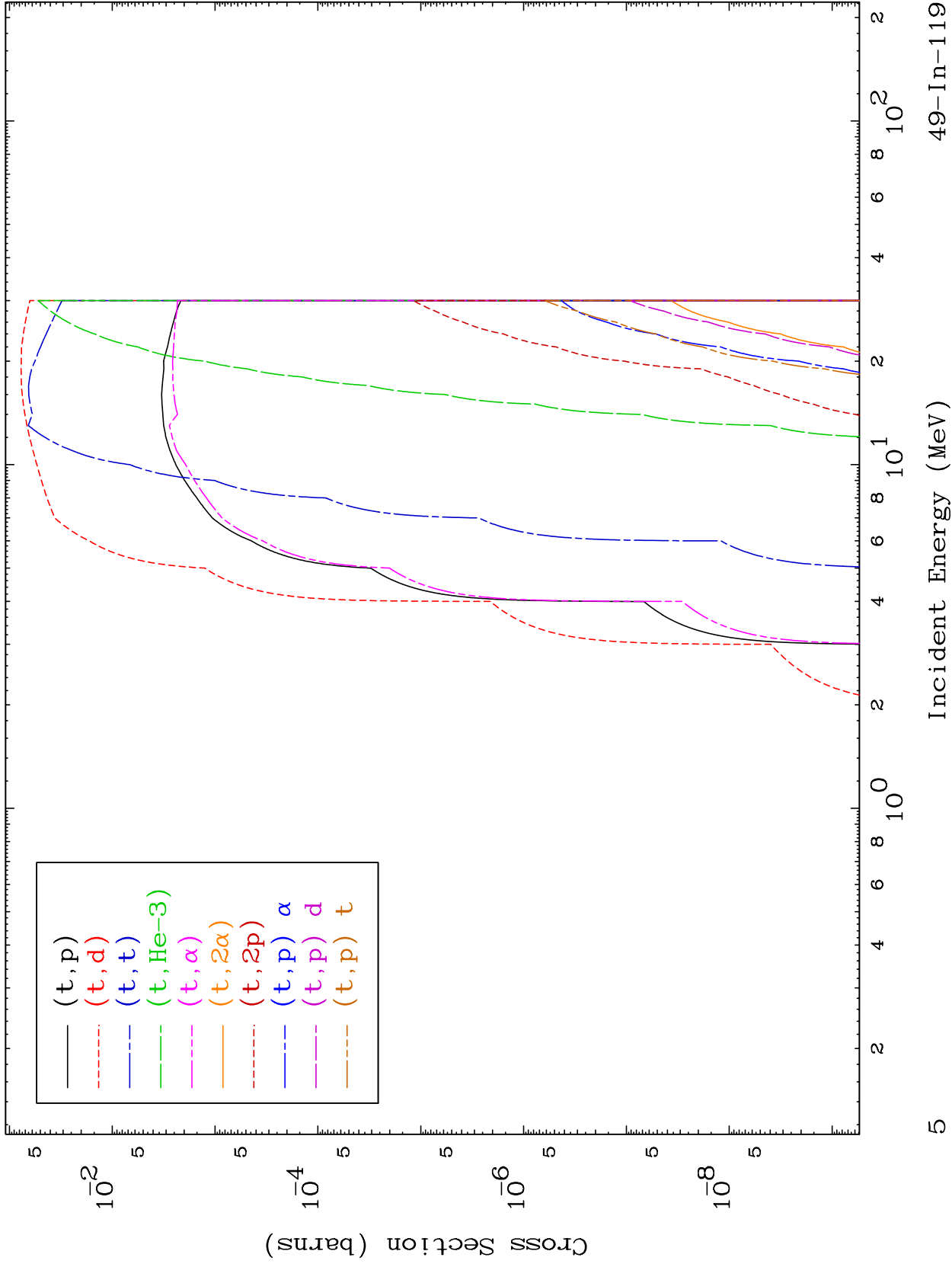


MAT 4944

Triton Charged Particle  
0 Kelvin Cross Sections

49-In-119

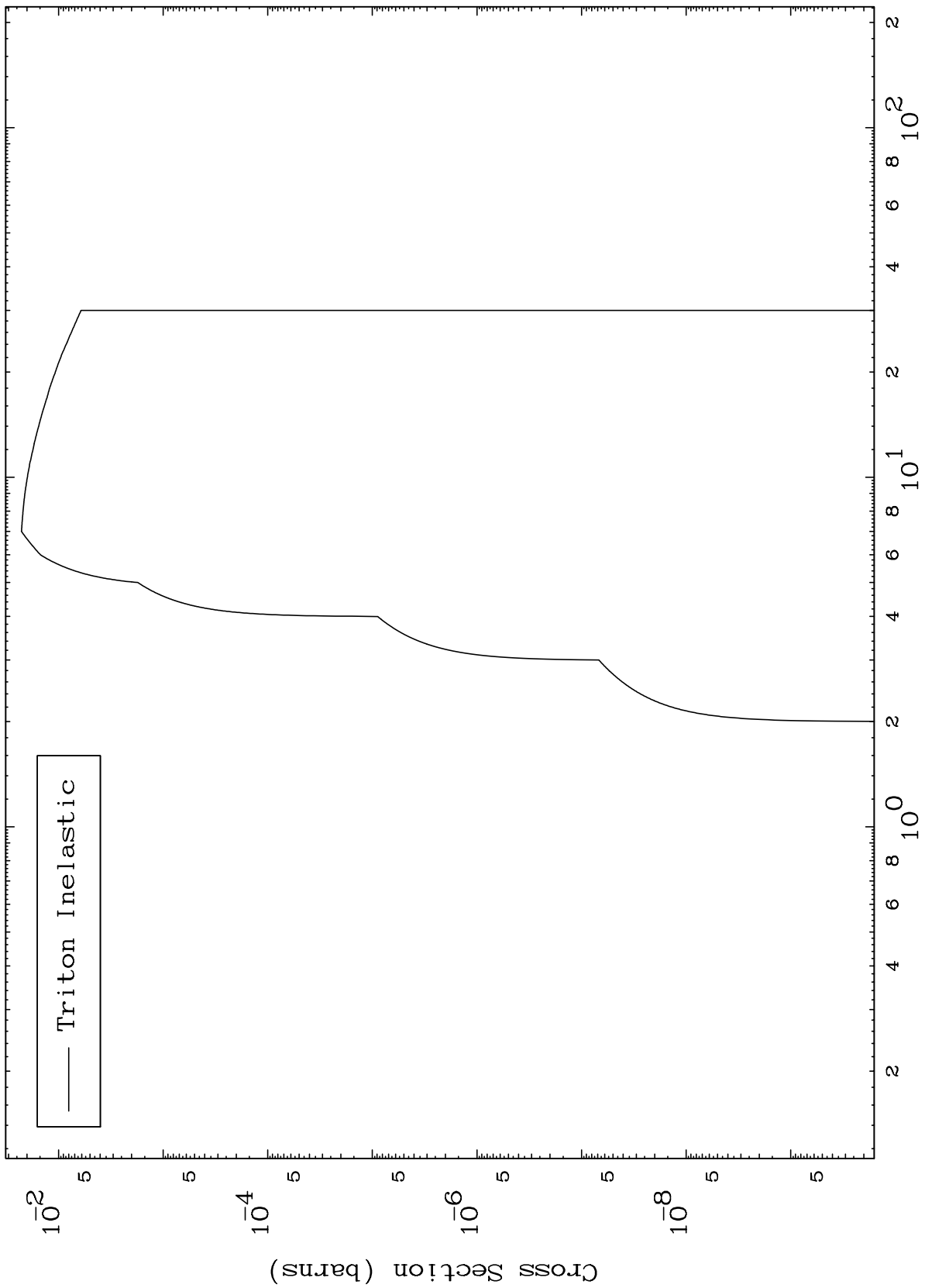




MAT 4944

49-In-119

(t, n') Level  
0 Kelvin Cross Sections

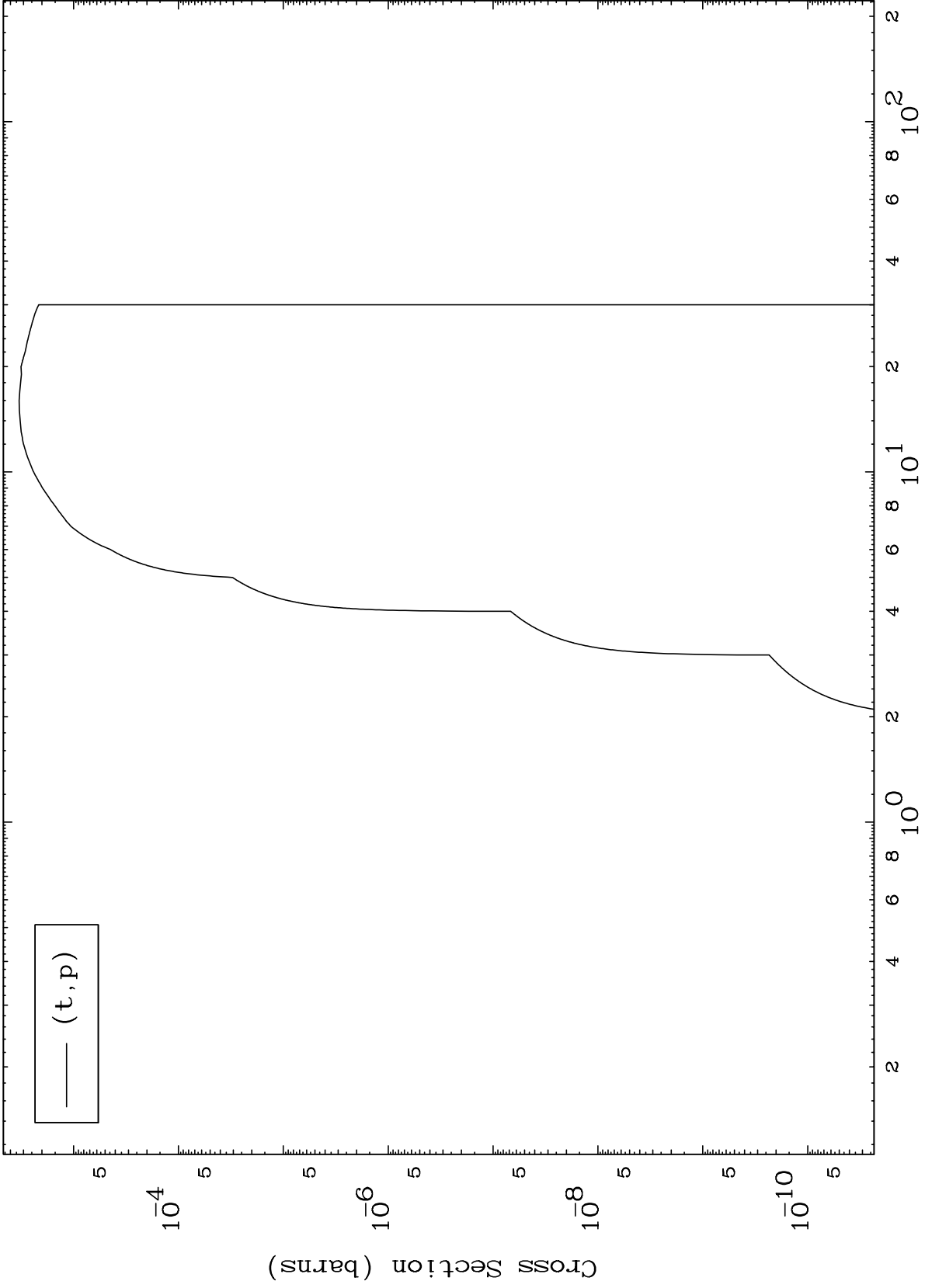


MAT 4944

(t,p) Levels

49-In-119

0 Kelvin Cross Sections



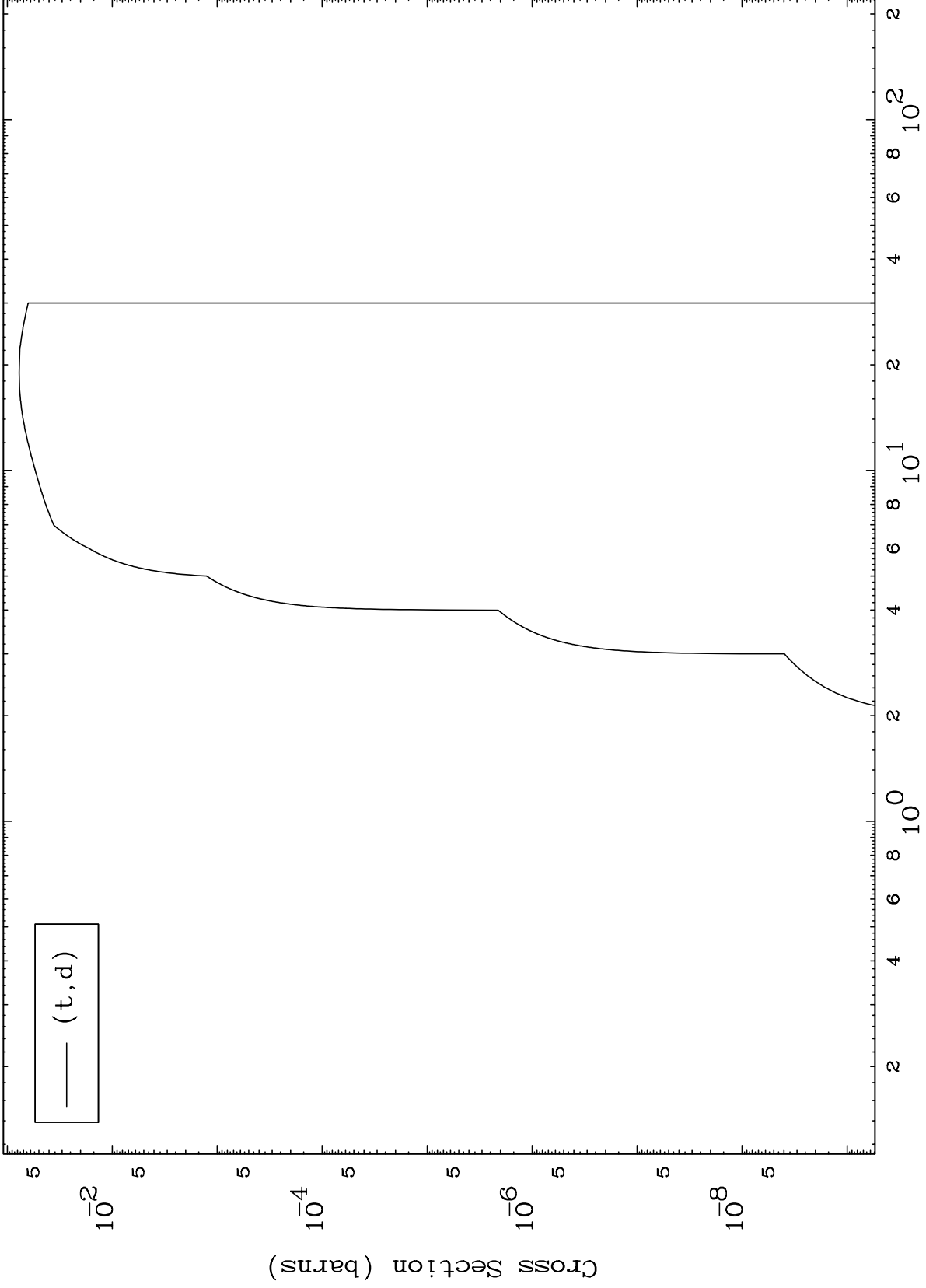


MAT 4944

(t,d) Levels

49-In-119

0 Kelvin Cross Sections

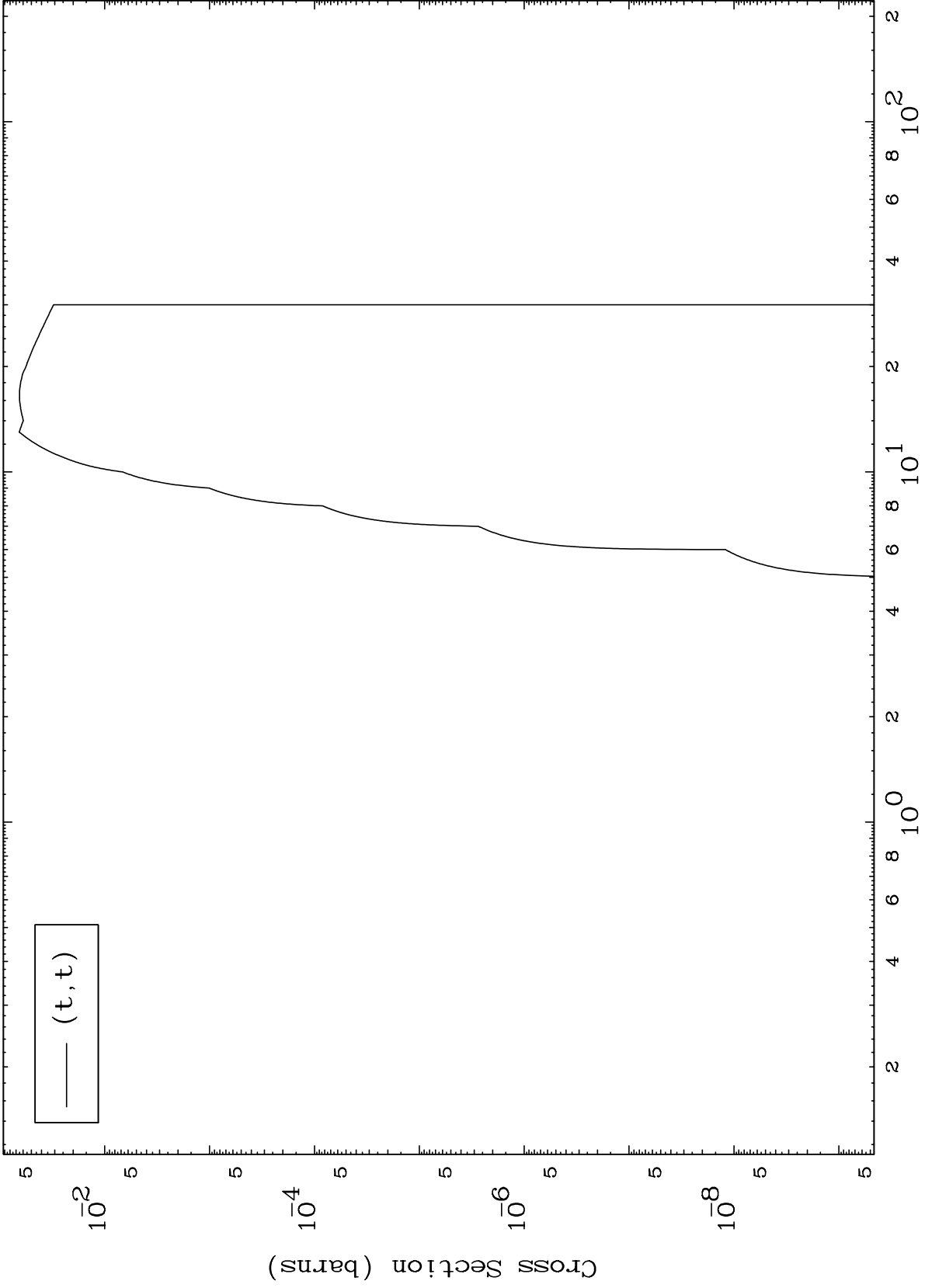


MAT 4944

(t, t) Levels

49-In-119

0 Kelvin Cross Sections

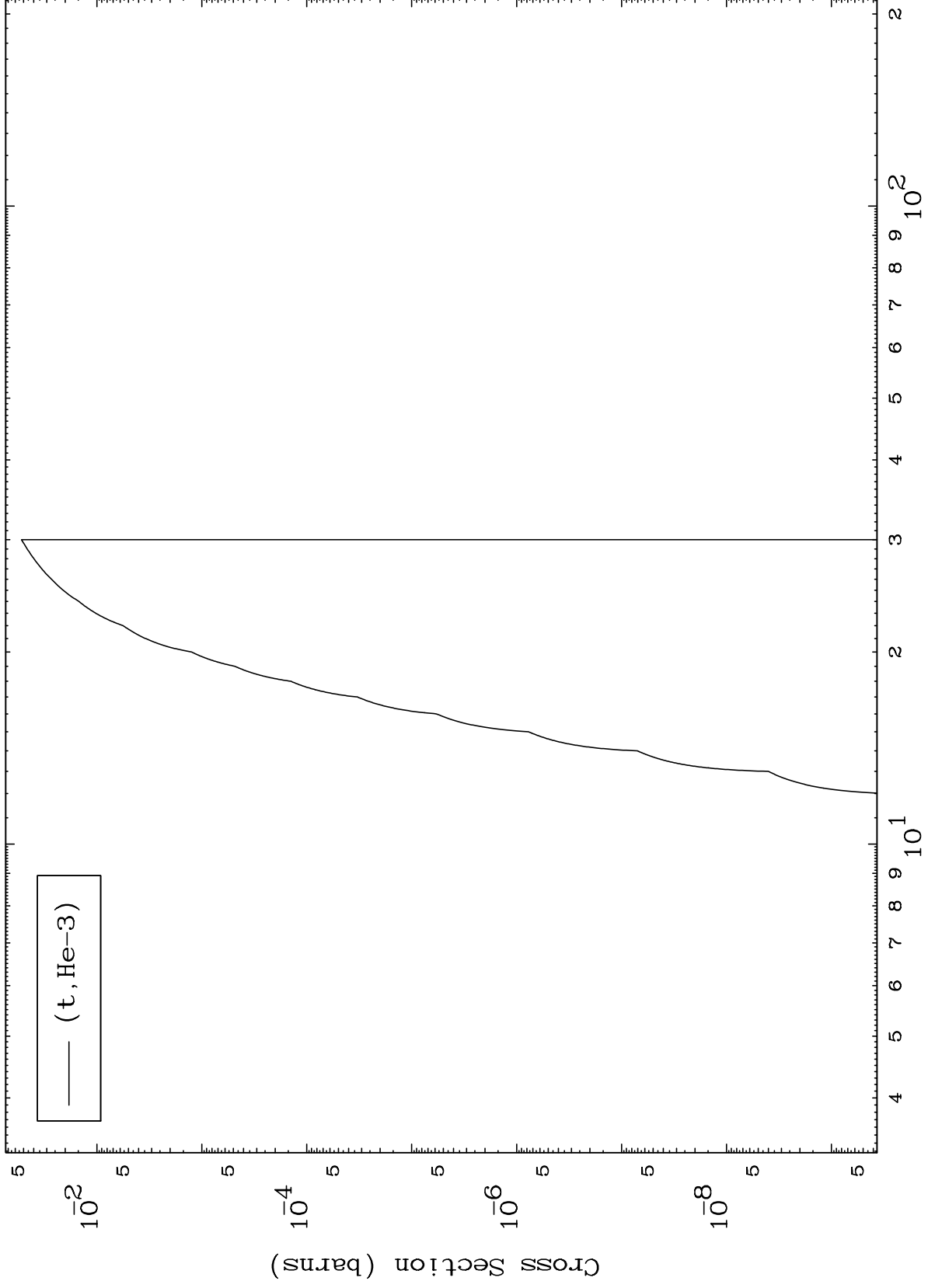


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(t,He3) Levels

49-In-119

0 Kelvin Cross Sections



10

Incident Energy (MeV)

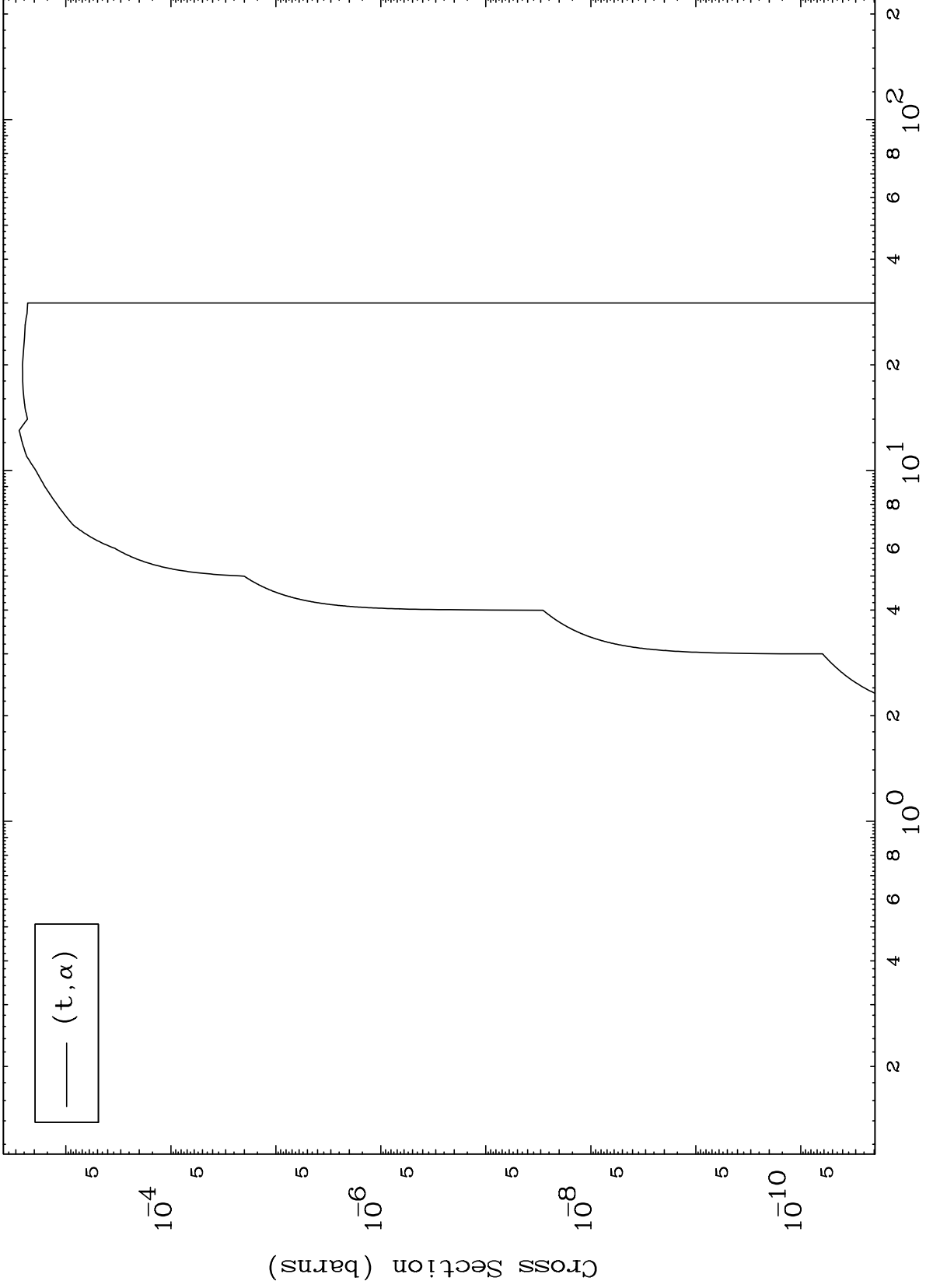
49-In-119

MAT 4944

(t,  $\alpha$ ) Levels

49-In-119

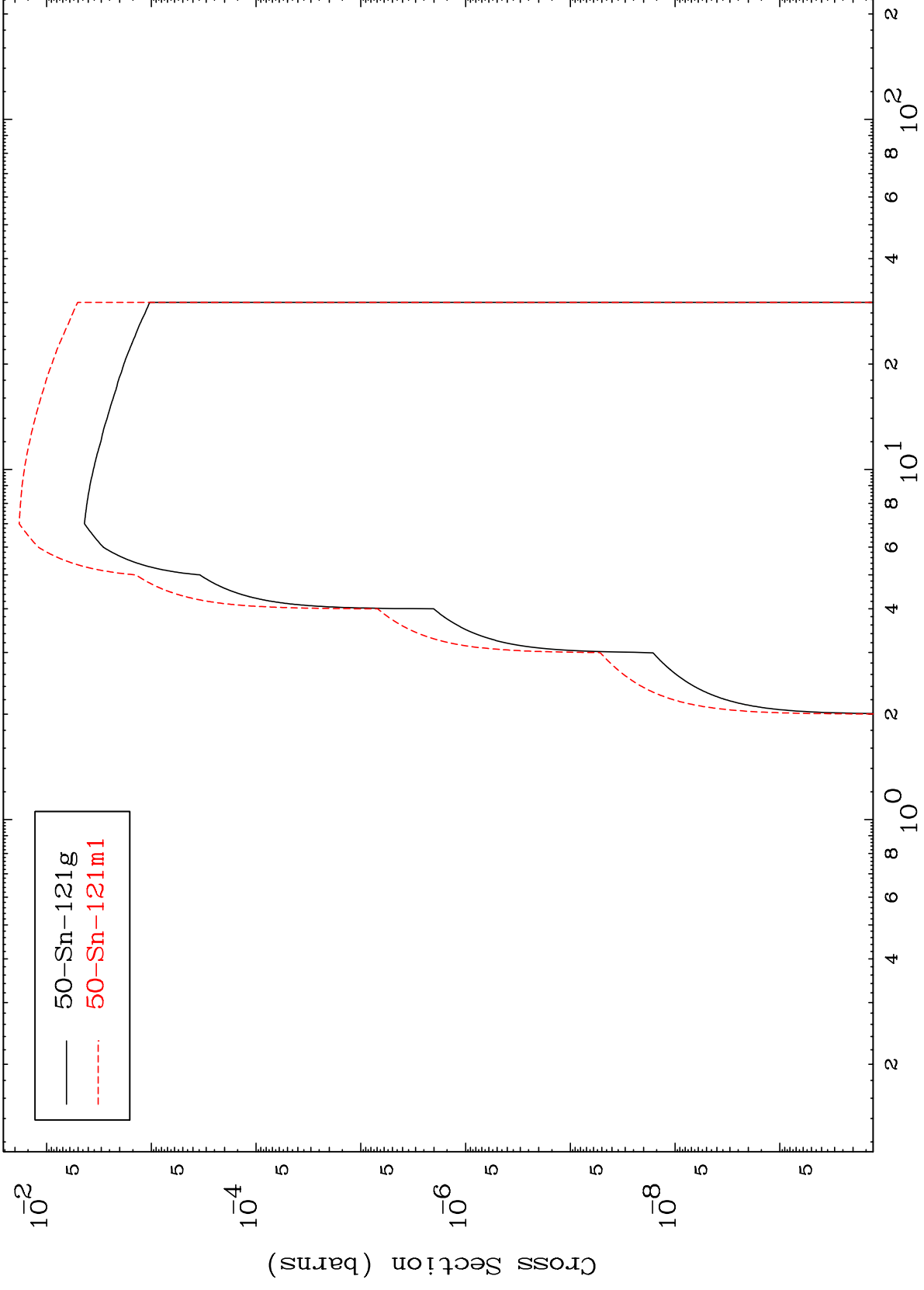
0 Kelvin Cross Sections



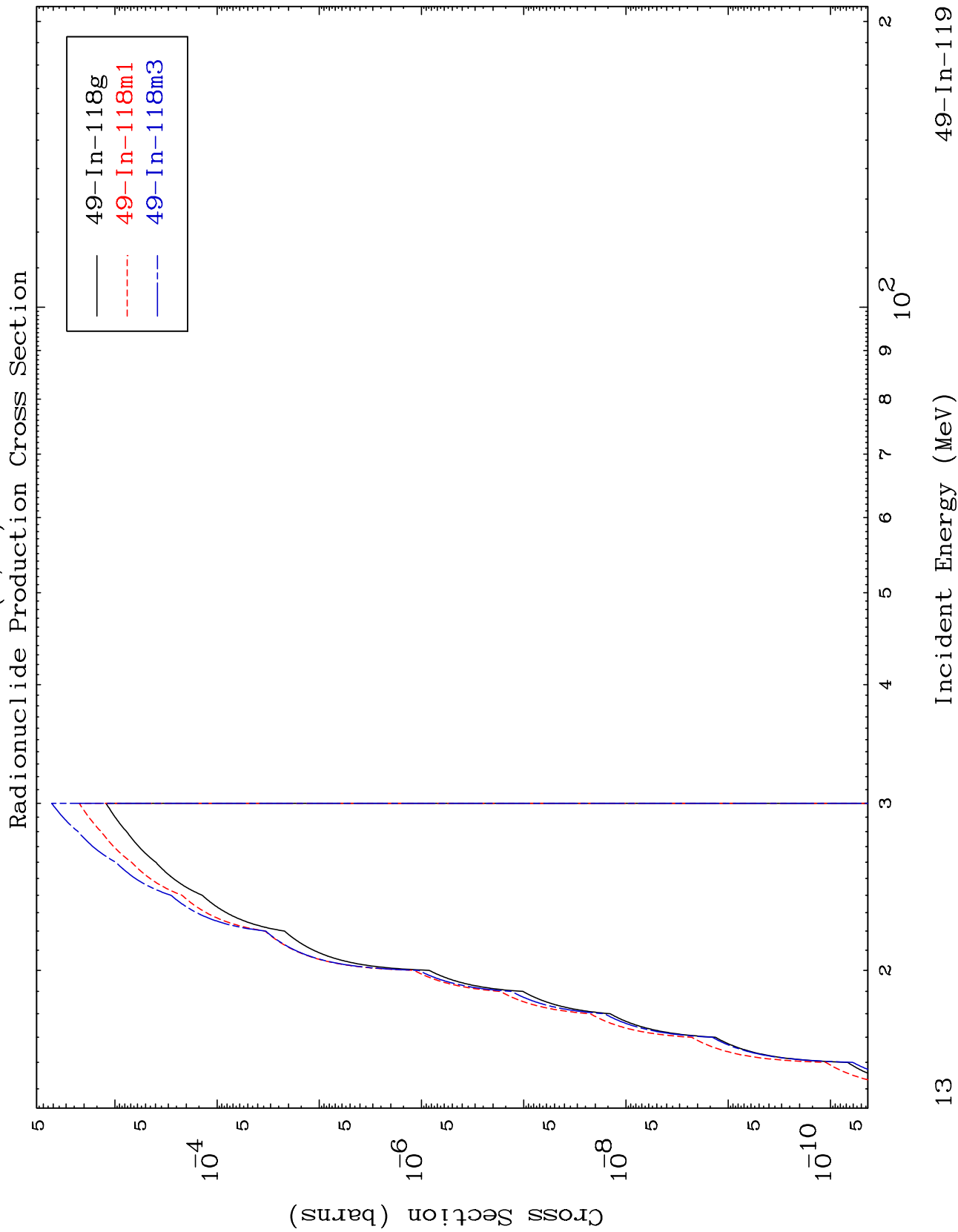
MAT 4944

Triton Inelastic  
Radionuclide Production Cross Section

49-In-119



— 50-Sn-121g  
- - - 50-Sn-121m1

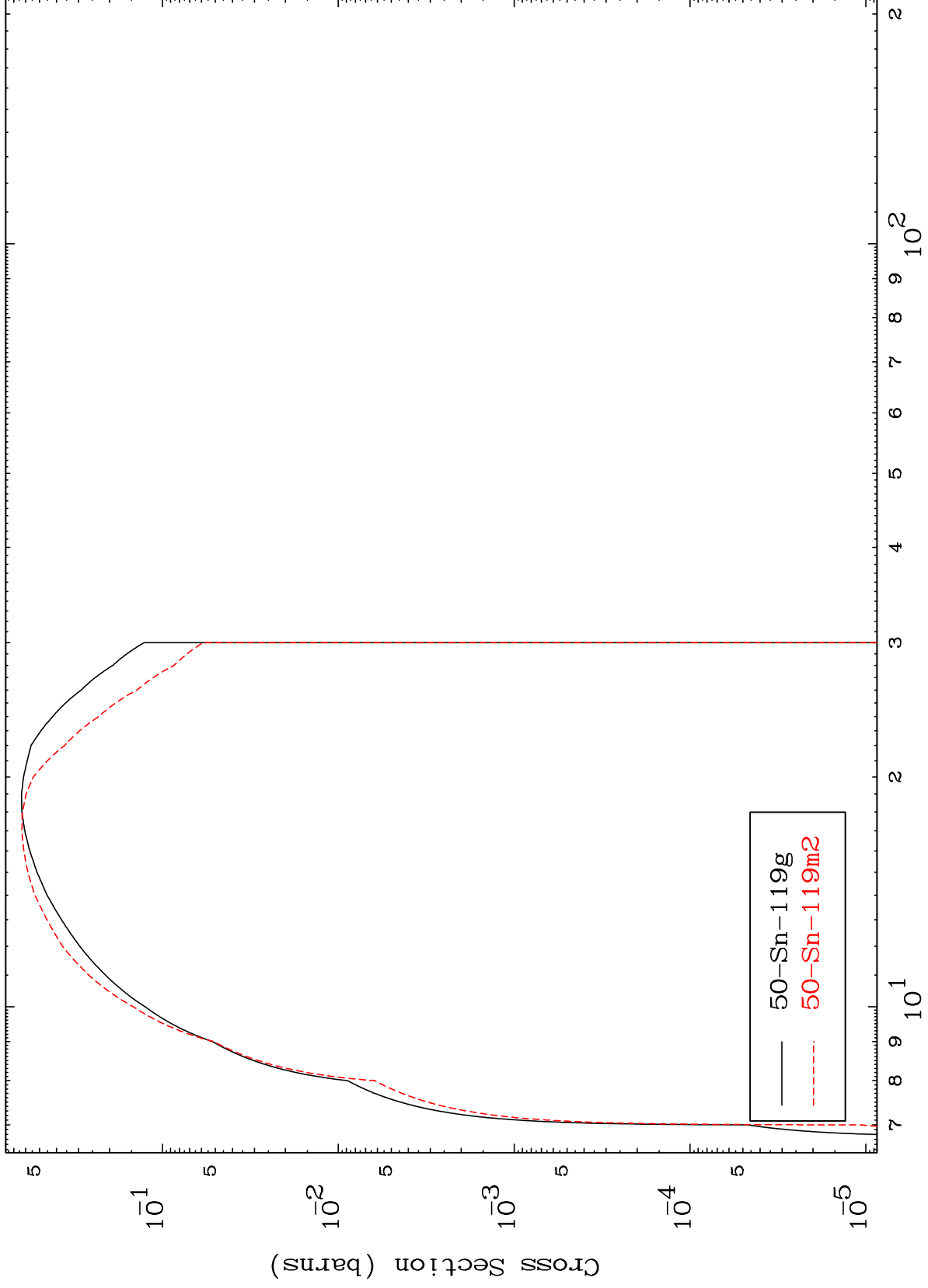


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(t,3n)

49-In-119

Radionuclide Production Cross Section



14

Incident Energy (MeV)

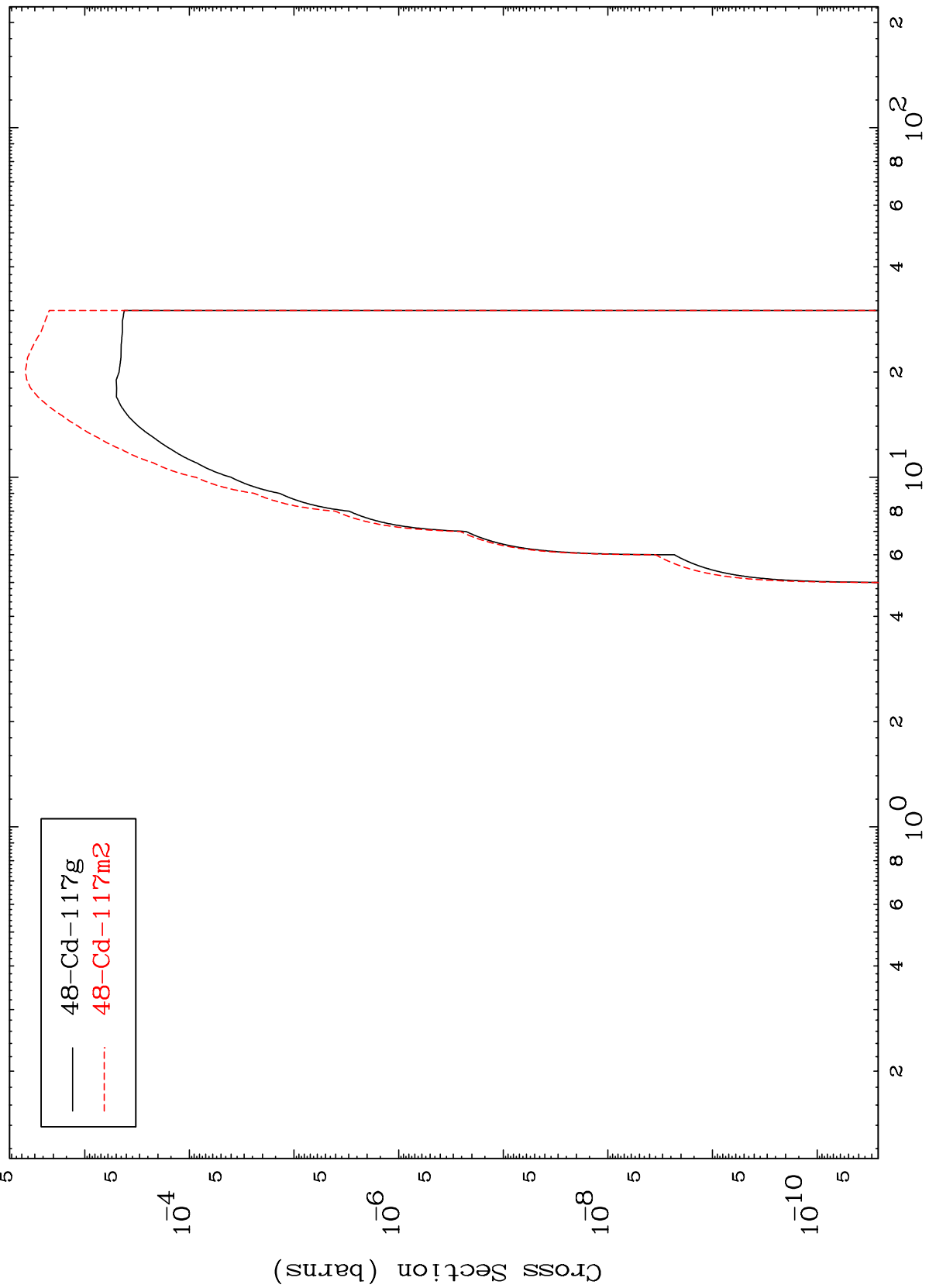
49-In-119

MAT 4944

(t,n')  $\alpha$

49-In-119

Radionuclide Production Cross Section



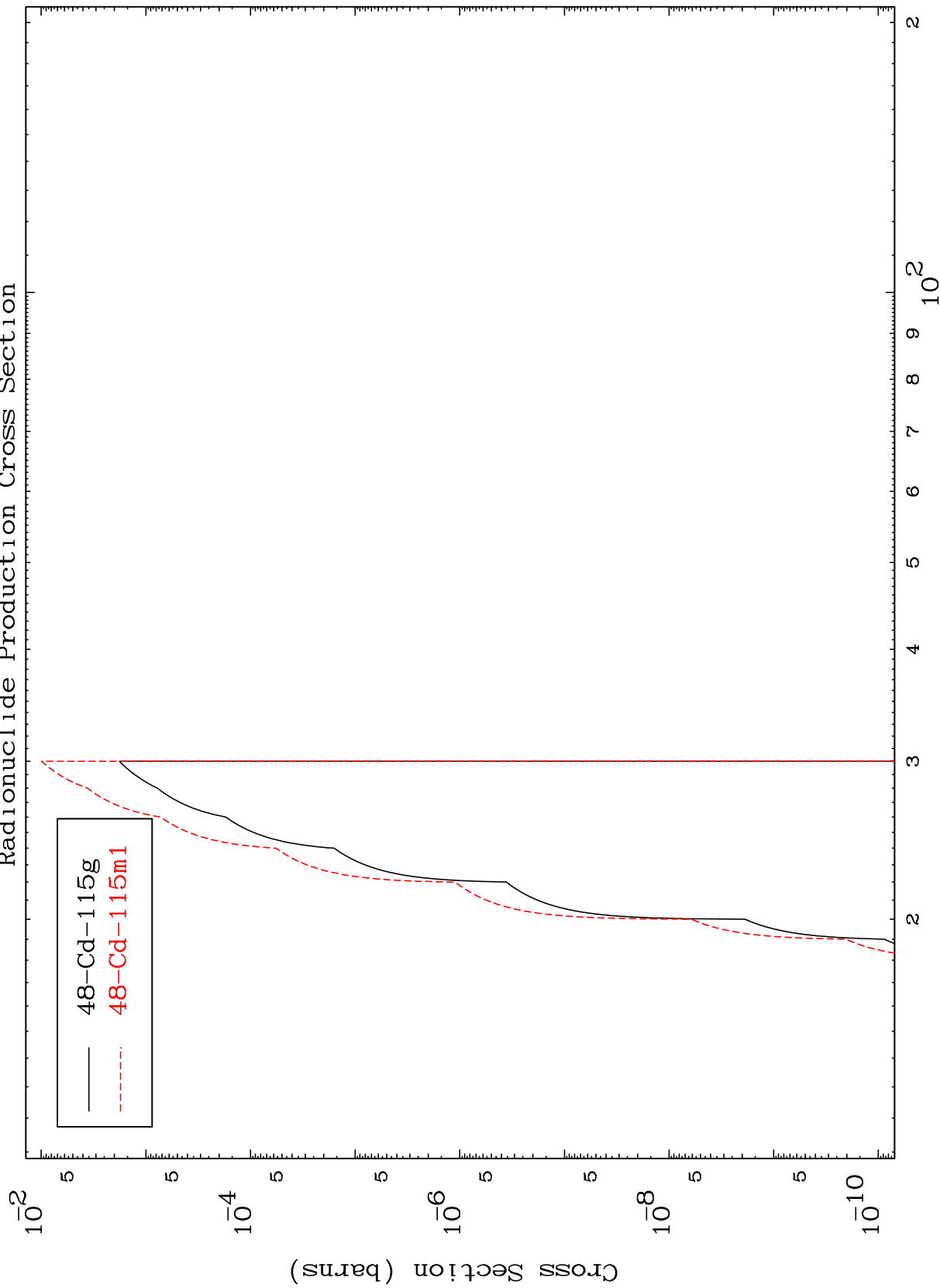


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49-In-119

(t,3n)  $\alpha$

Radionuclide Production Cross Section



49-In-119

Incident Energy (MeV)

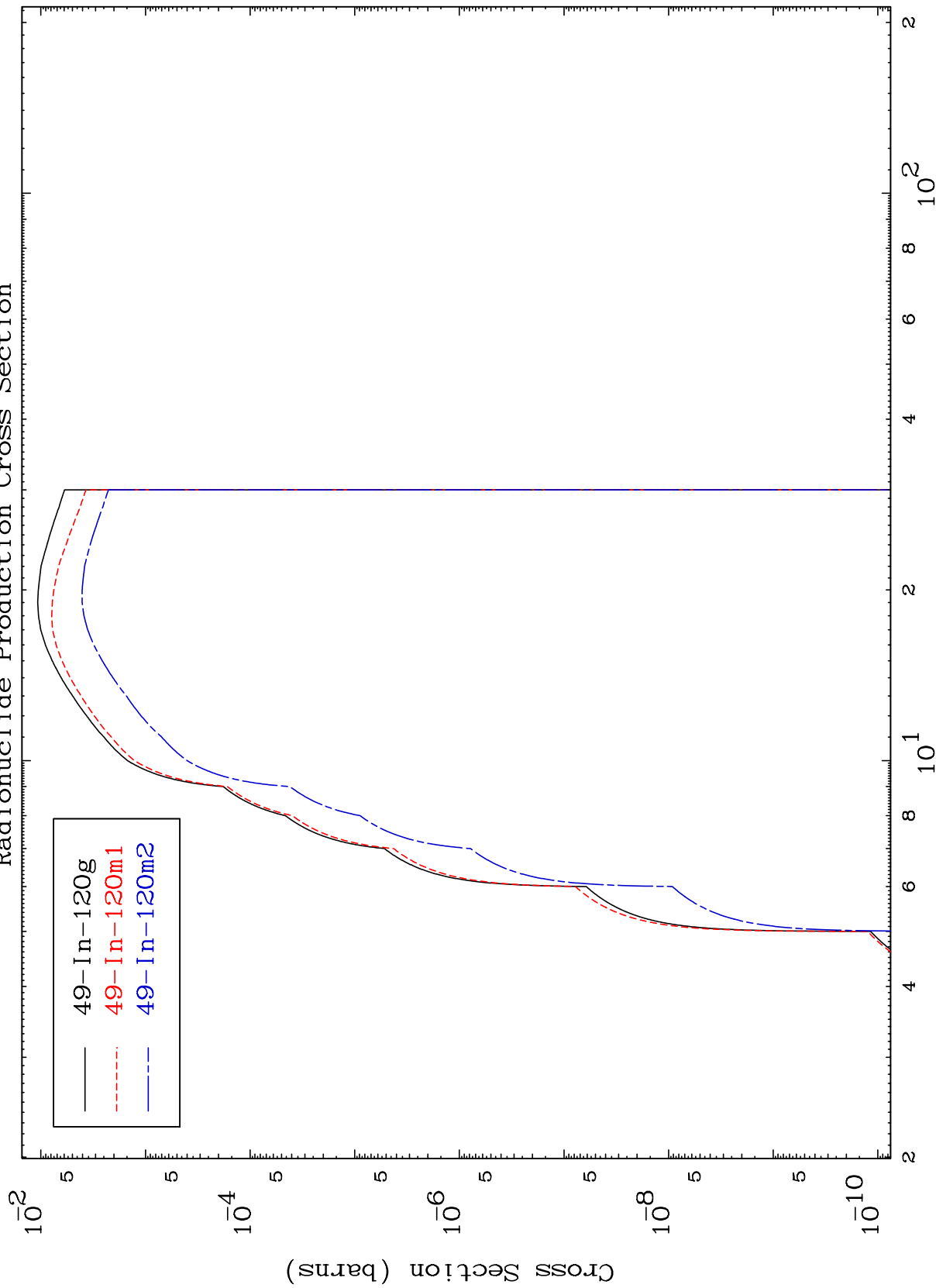
16

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(t,n') p

49-In-119

Radionuclide Production Cross Section



17

Incident Energy (MeV)

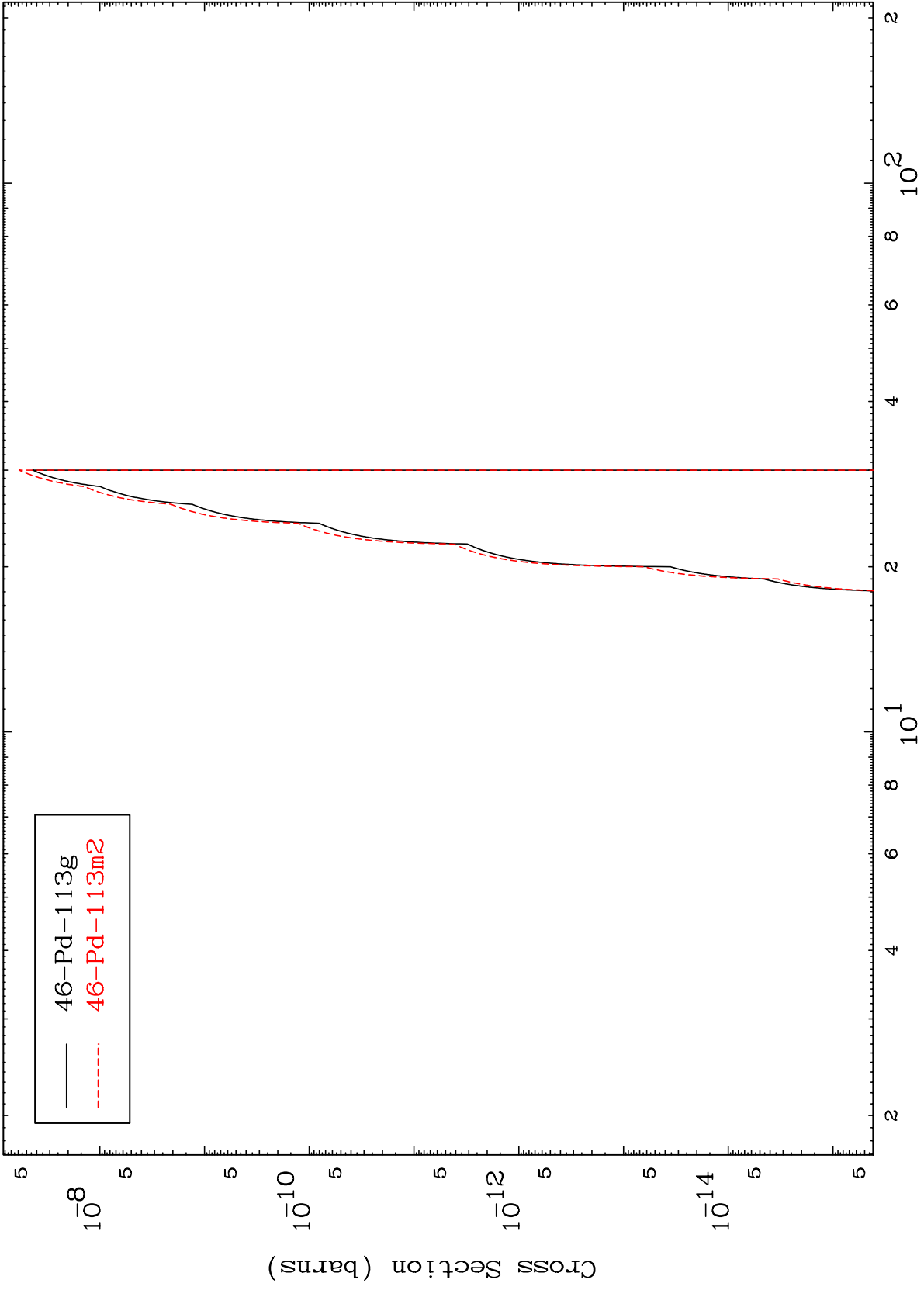
49-In-119

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(t,n') 2 $\alpha$

49-In-119

Radionuclide Production Cross Section



— 46-Pd-113g  
- - - 46-Pd-113m2

18

Incident Energy (MeV)

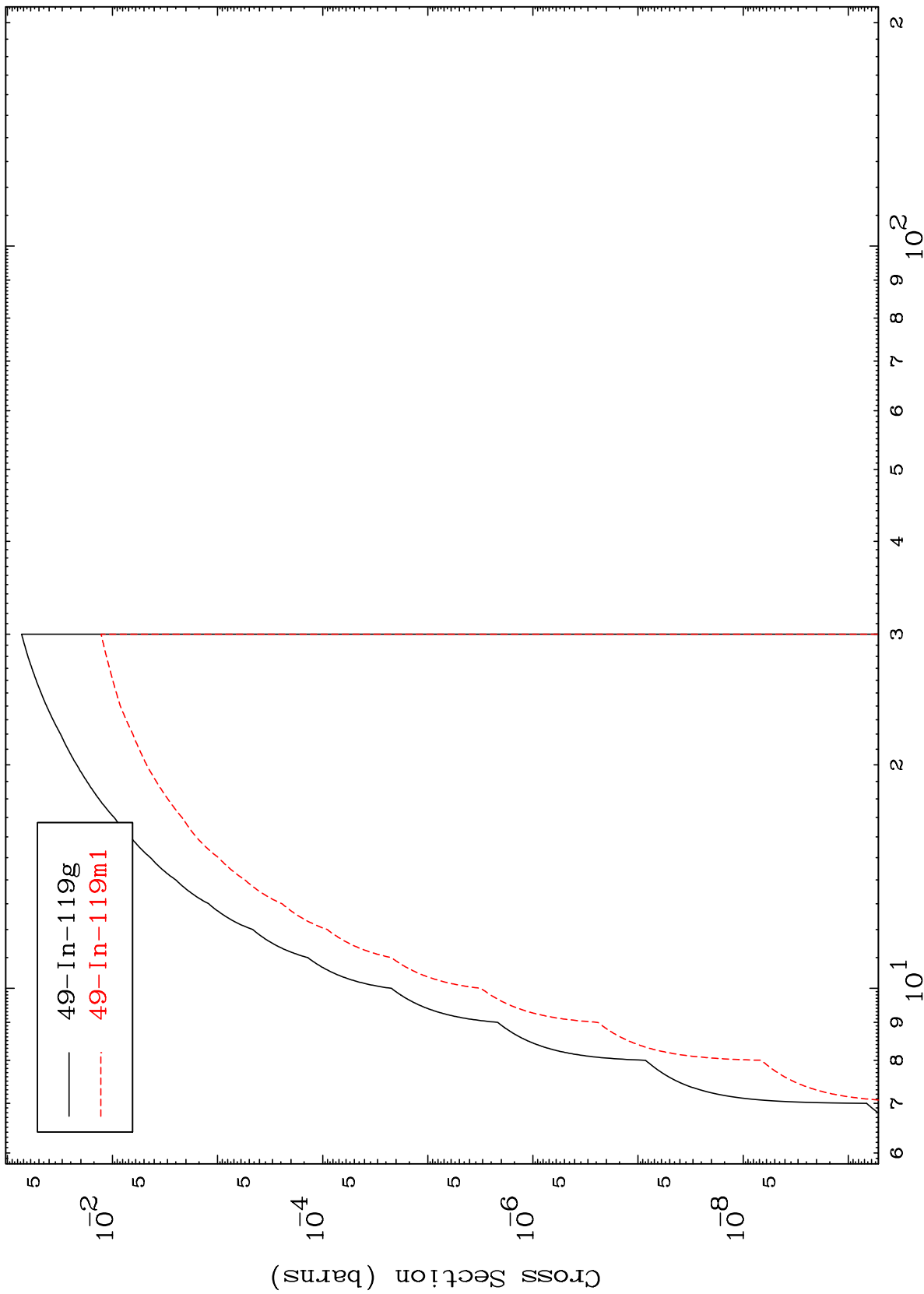
49-In-119

MAT 4944

(t,n') d

49-In-119

Radionuclide Production Cross Section



19

Incident Energy (MeV)

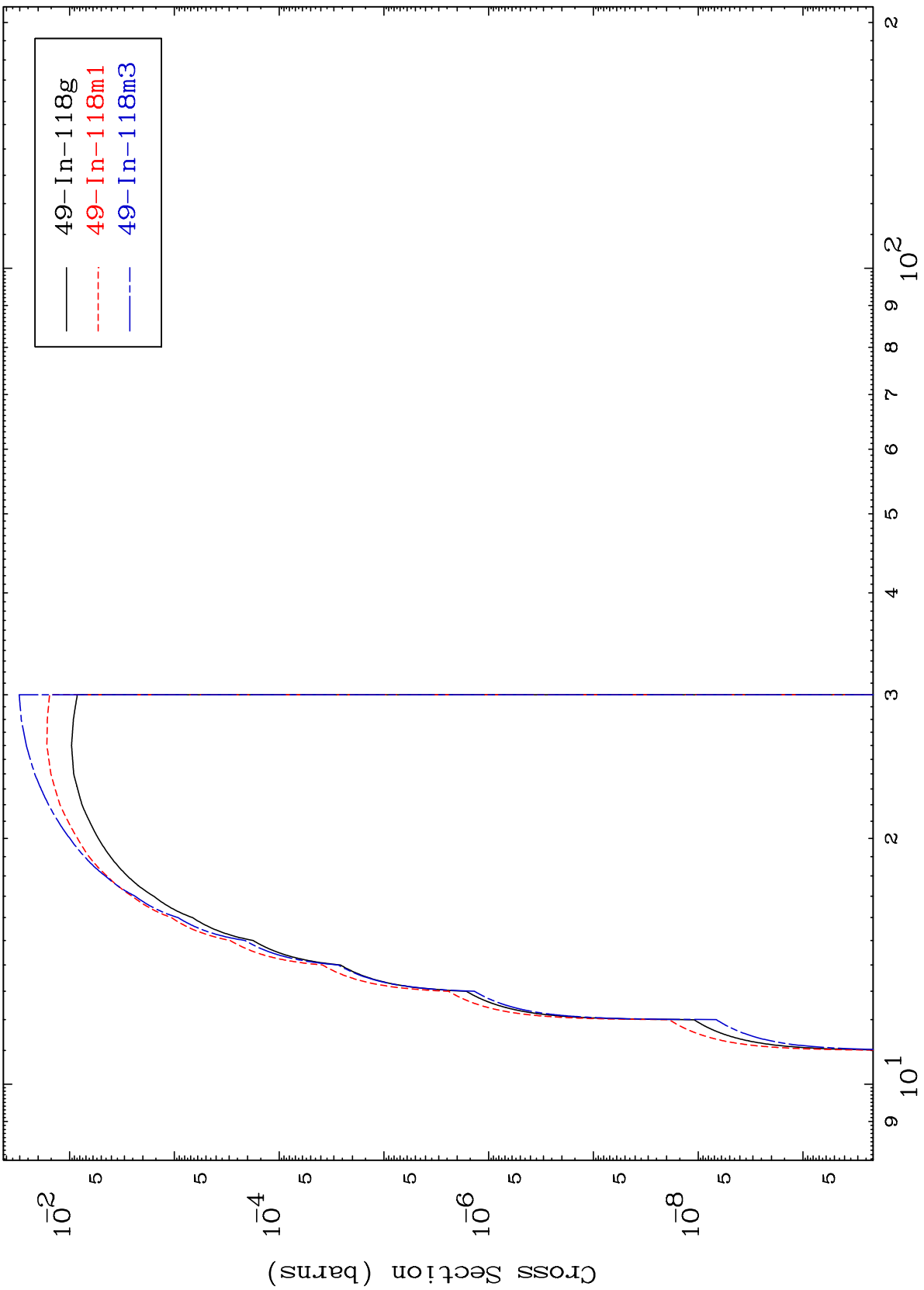
49-In-119

MAT 4944

(t,n') t

49-In-119

Radionuclide Production Cross Section



20

Incident Energy (MeV)

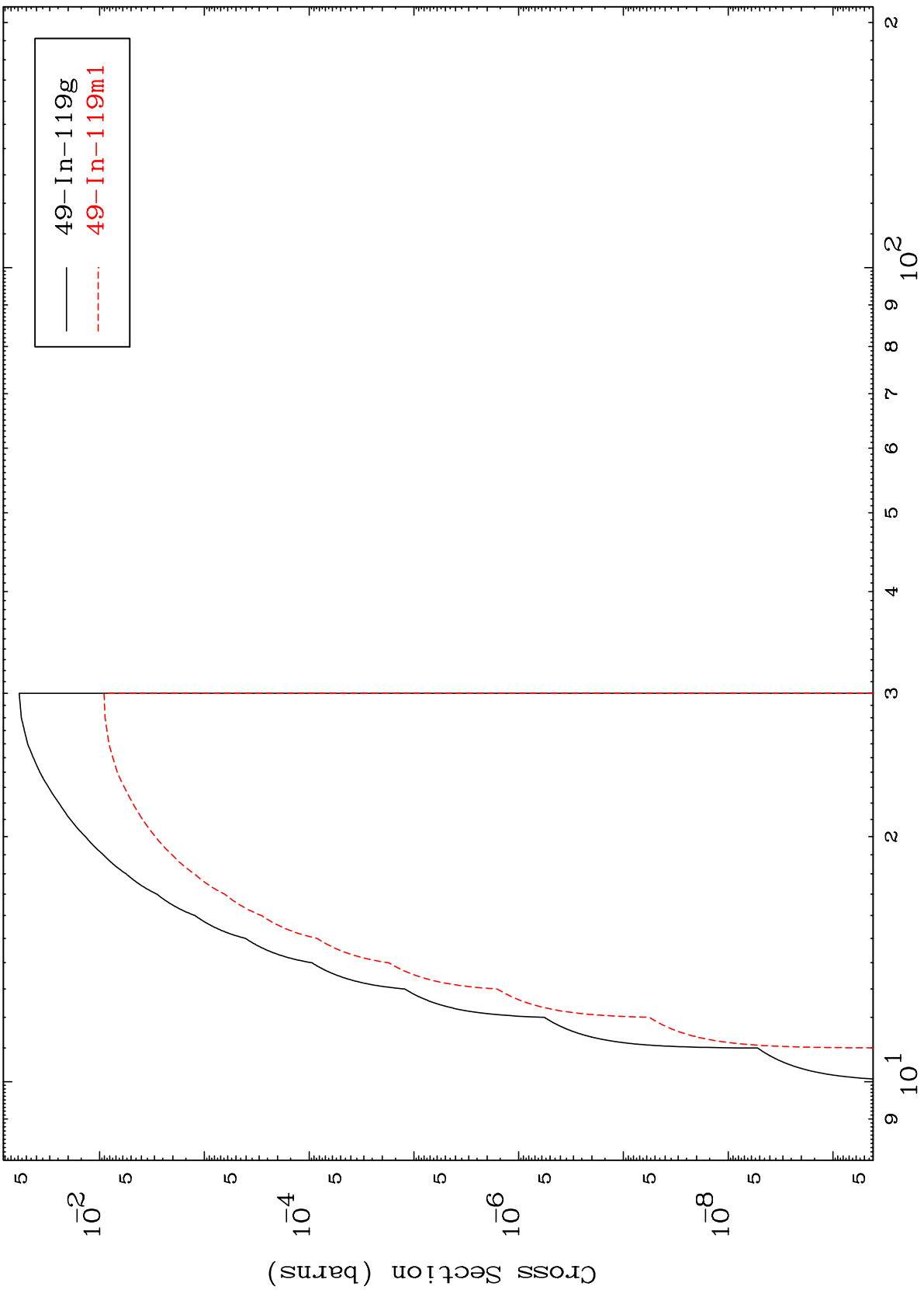
49-In-119

MAT 4944

(t,2n) p

49-In-119

Radionuclide Production Cross Section

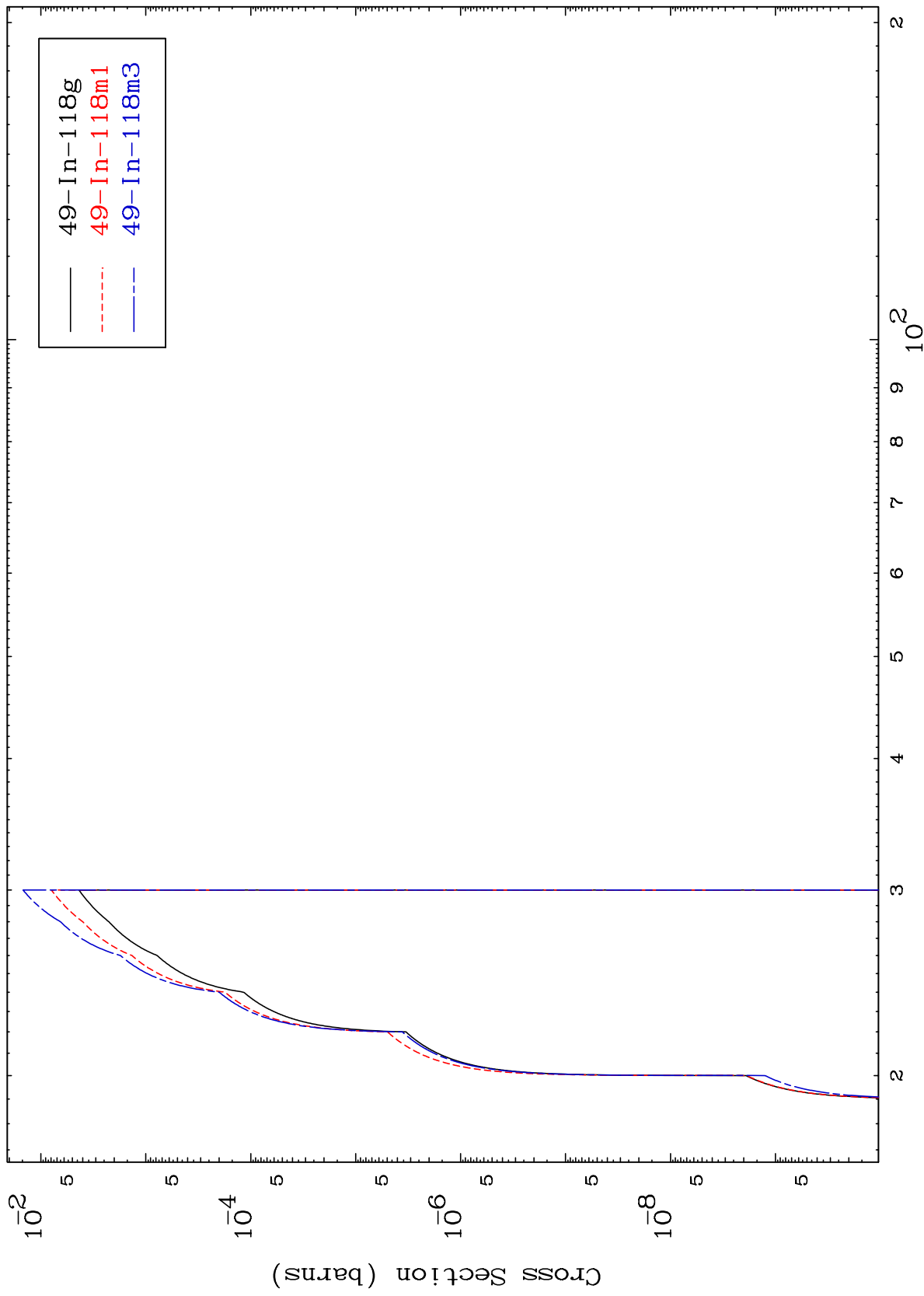


21

Incident Energy (MeV)

49-In-119

Radionuclide Production Cross Section

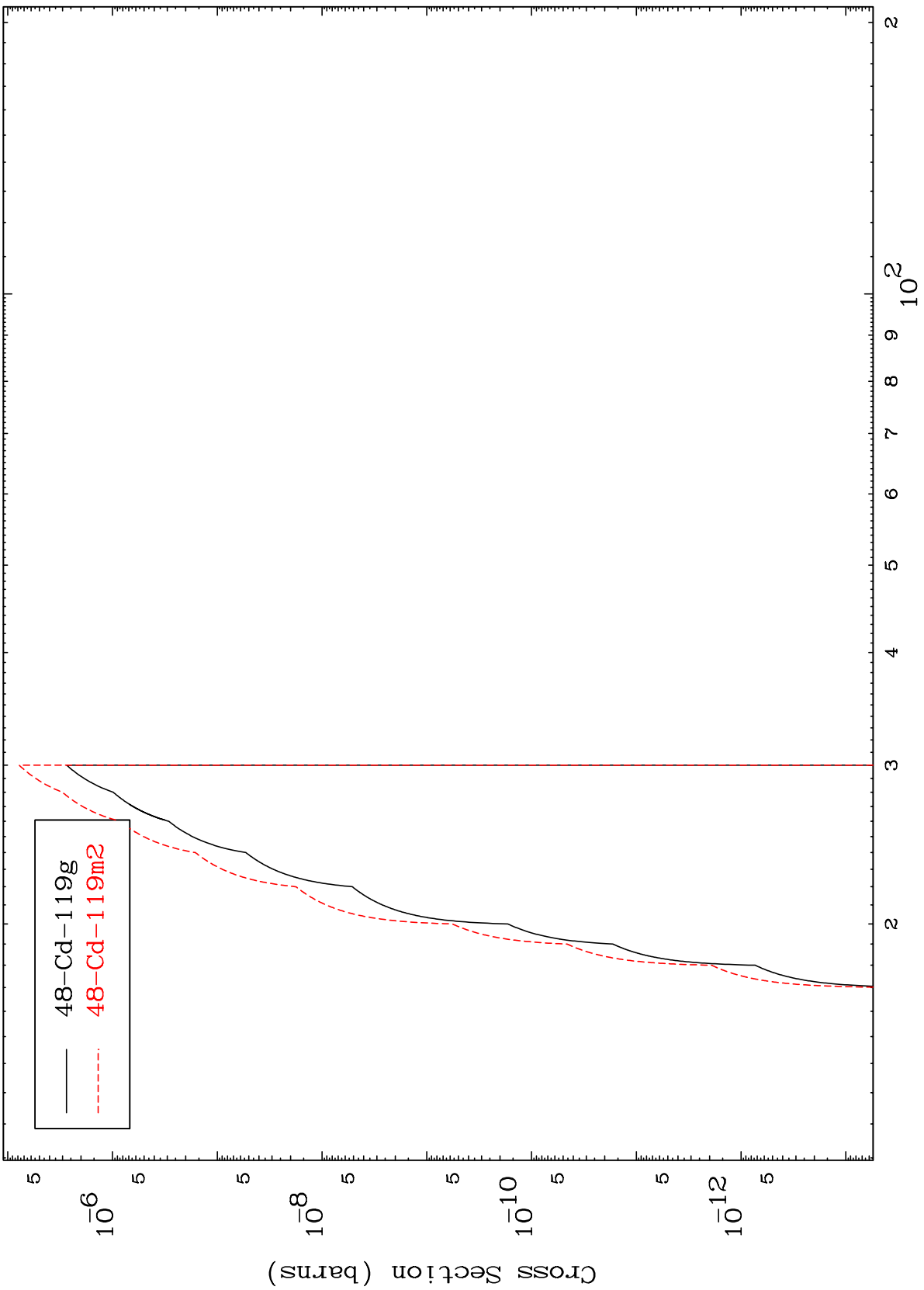


MAT 4944

(t,2n) p

49-In-119

Radionuclide Production Cross Section



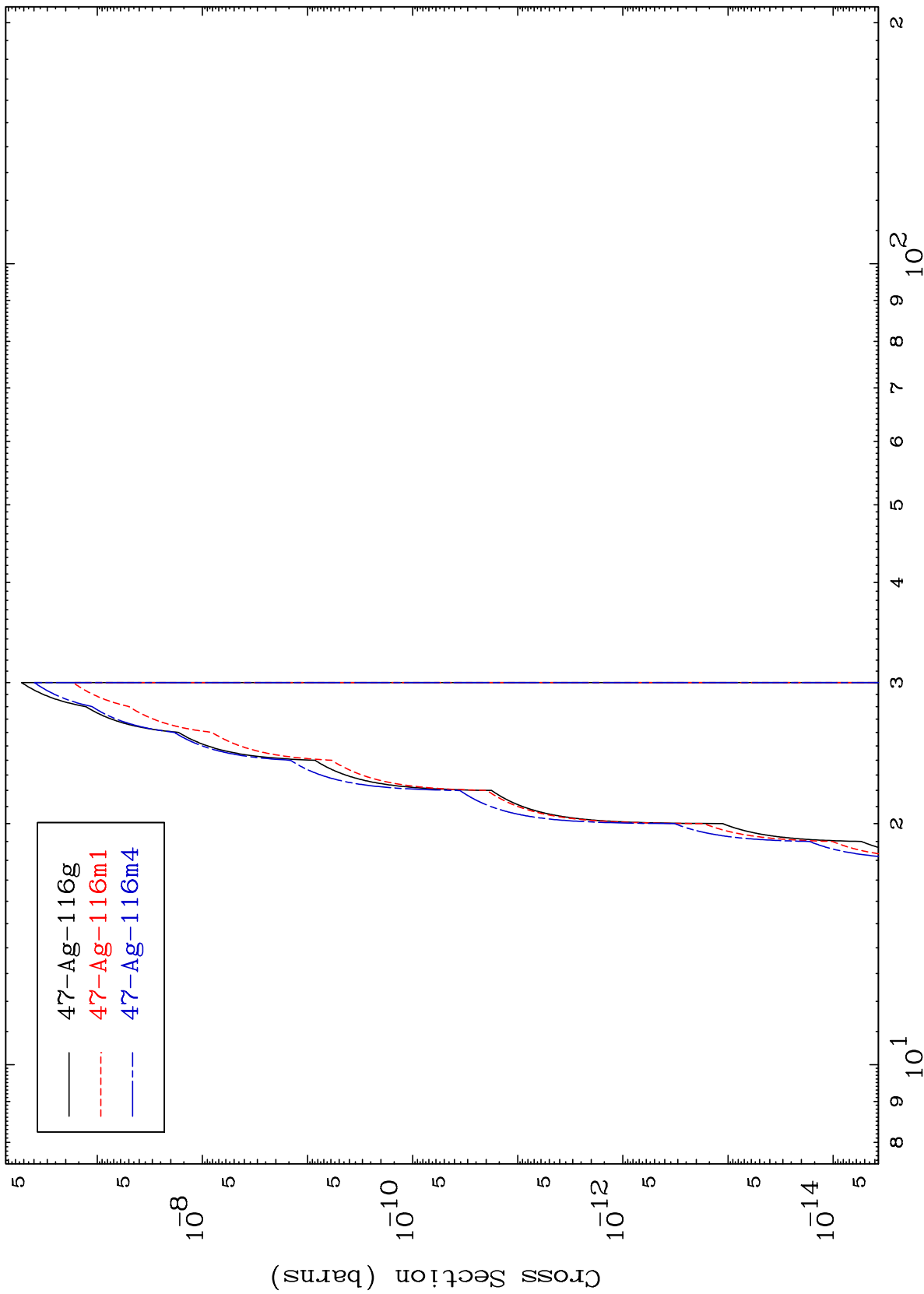


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(t,n') p  $\alpha$

49-In-119

Radionuclide Production Cross Section



24

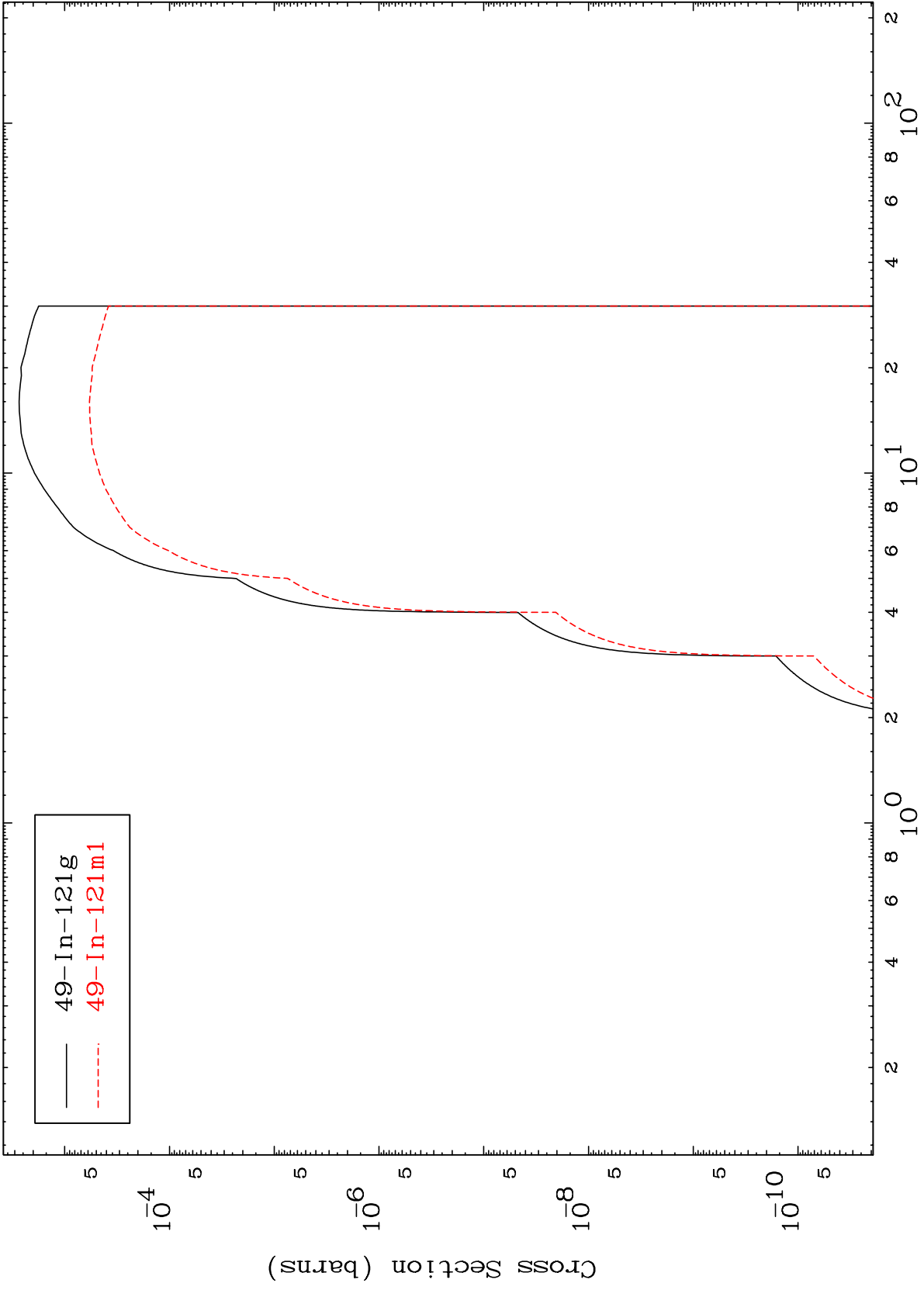
Incident Energy (MeV)

49-In-119

MAT 4944

49-In-119

(t,p)  
Radionuclide Production Cross Section



25

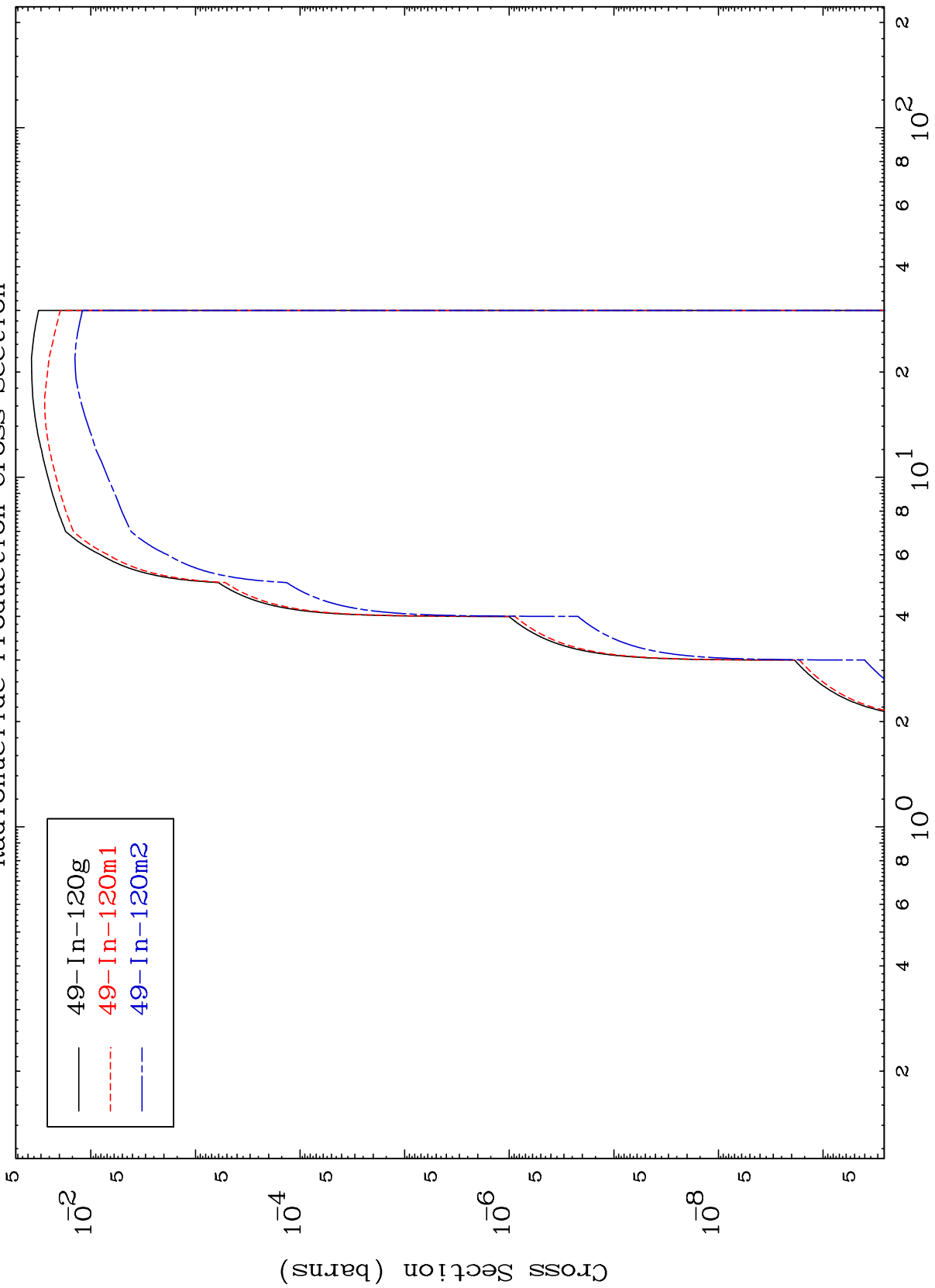
49-In-119

Incident Energy (MeV)

MAT 4944

49-In-119

(t,d)  
Radionuclide Production Cross Section



49-In-119

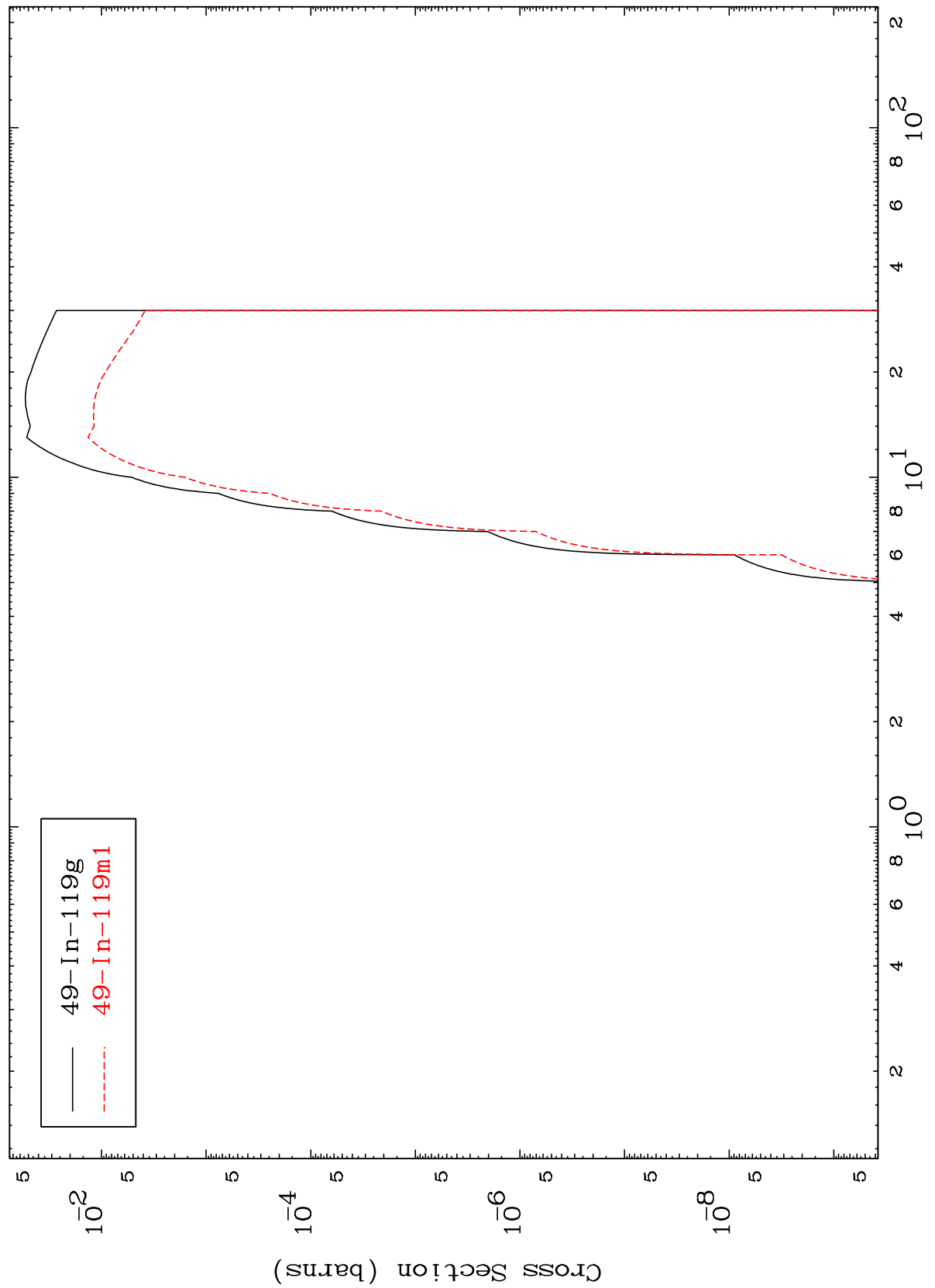
Incident Energy (MeV)

26

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49-In-119

(t, t)  
Radionuclide Production Cross Section



49-In-119

Incident Energy (MeV)

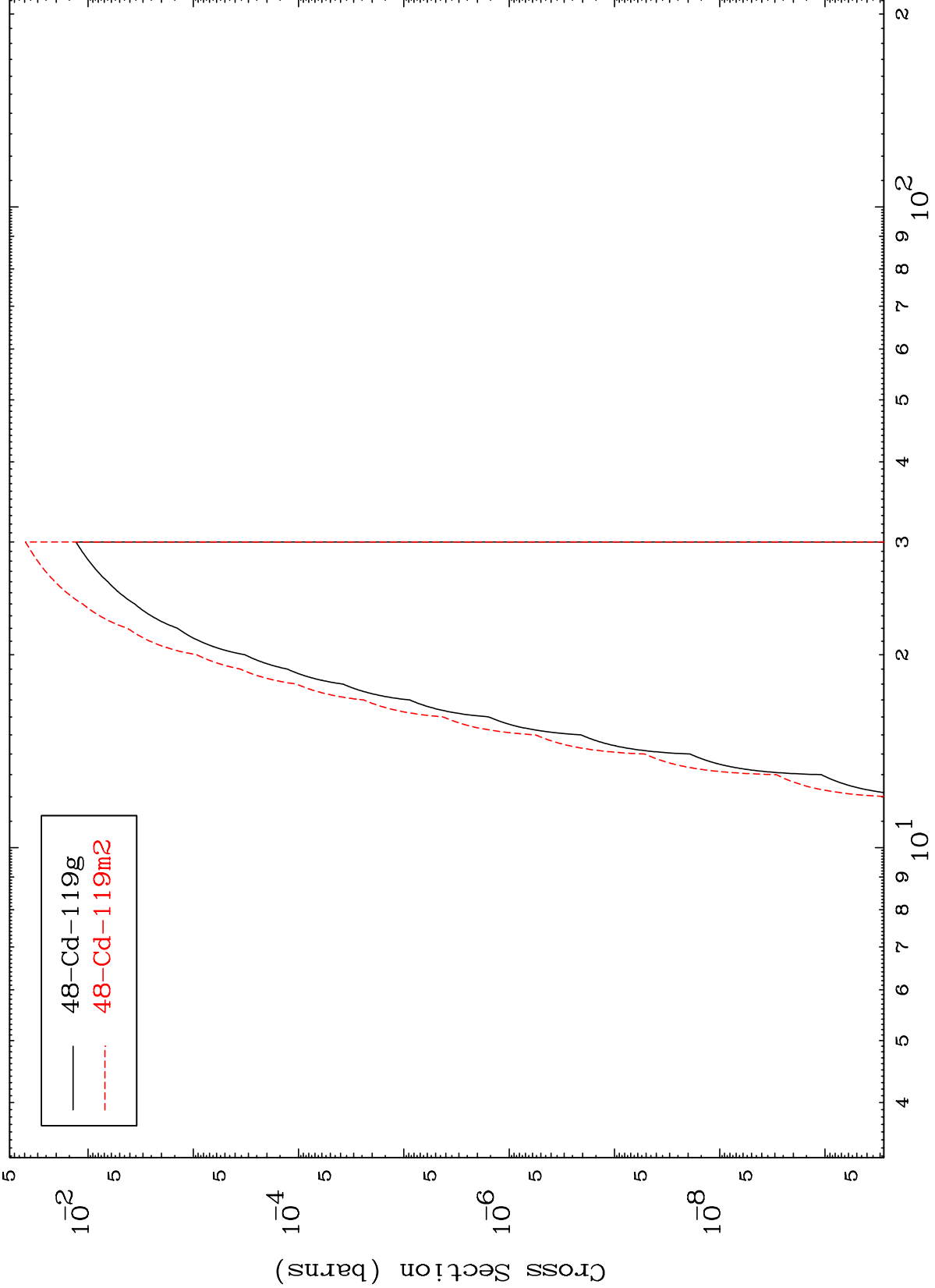
27

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(t,He-3)

49-In-119

Radionuclide Production Cross Section



28

Incident Energy (MeV)

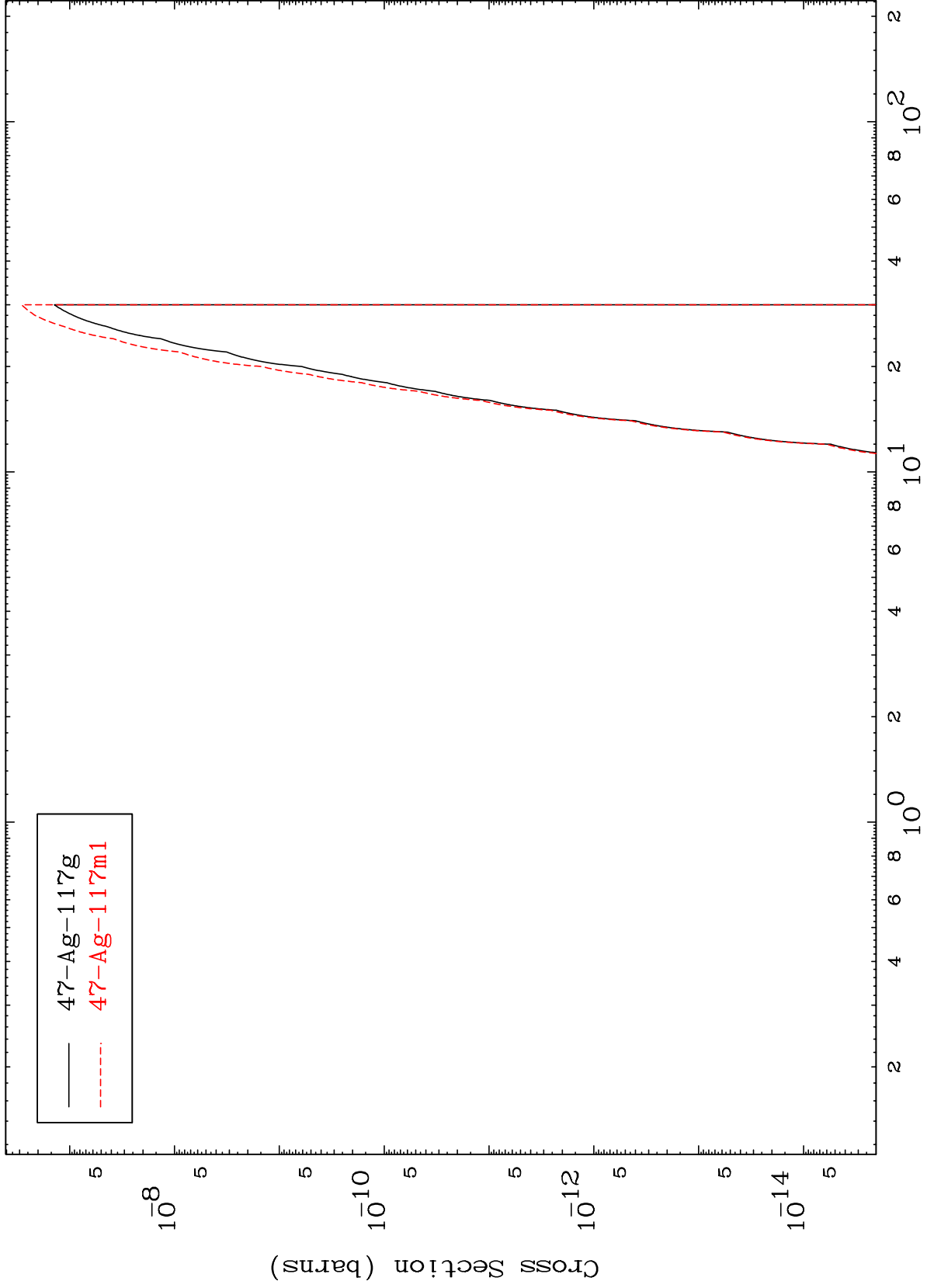
49-In-119

MAT 4944

(t,p)  $\alpha$

49-In-119

Radionuclide Production Cross Section

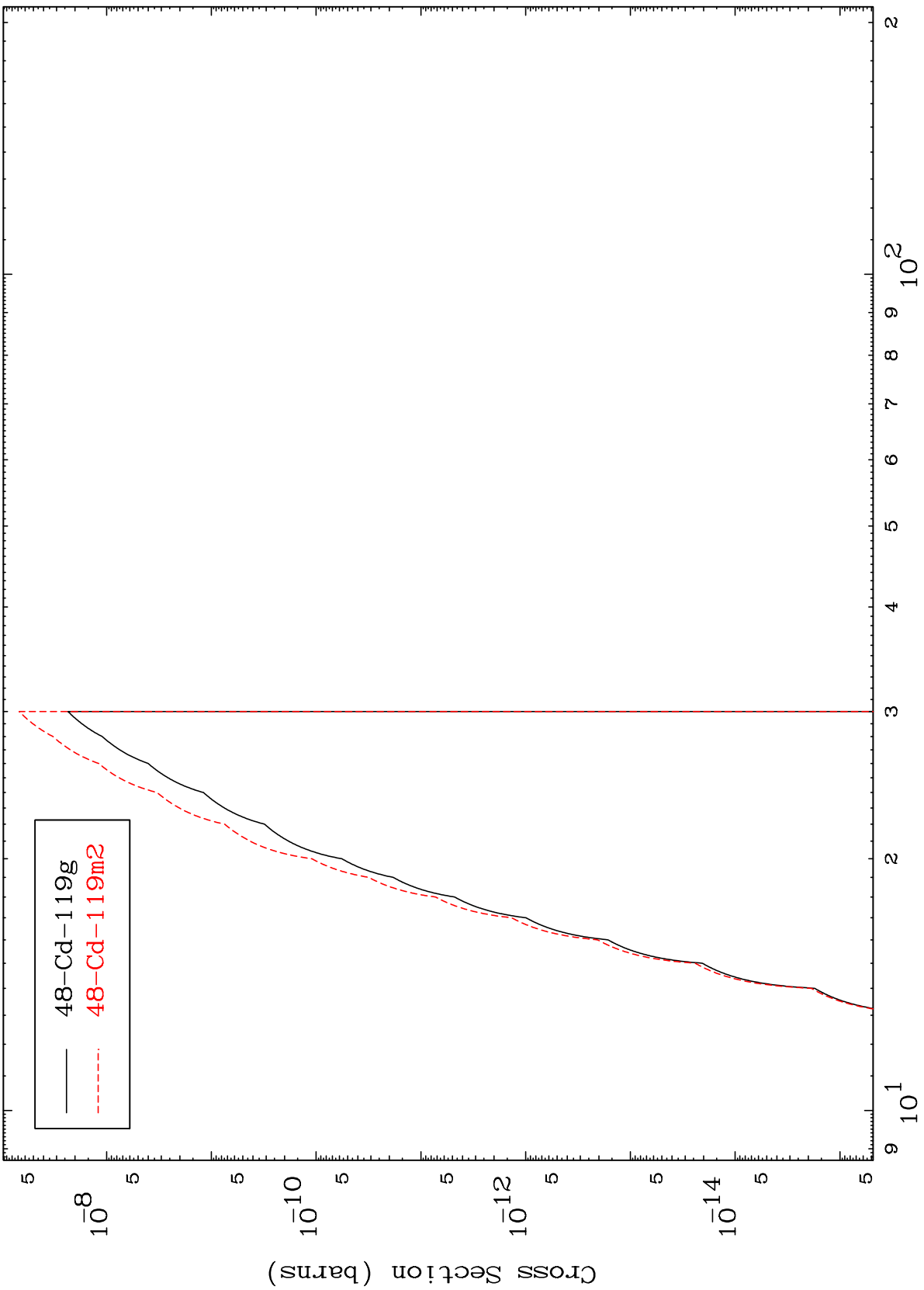


MAT 4944

(t,p) d

49-In-119

Radionuclide Production Cross Section



48-Cd-119g  
48-Cd-119m2

Incident Energy (MeV)

49-In-119

30

MAT 4944

(t,d)  $\alpha$

49-In-119

Radionuclide Production Cross Section

