

Program EVALPLOT
(Version 2017-1)

by

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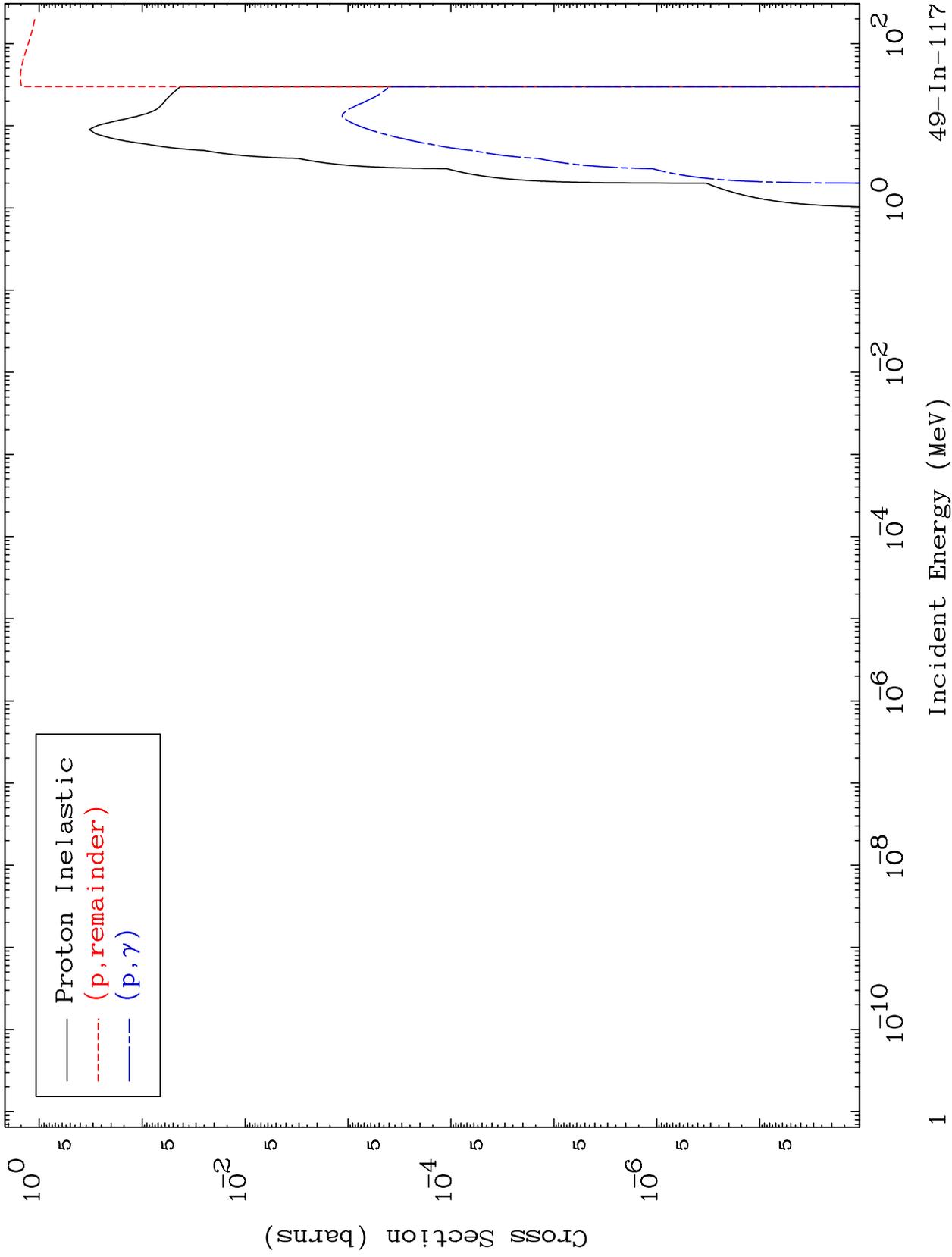
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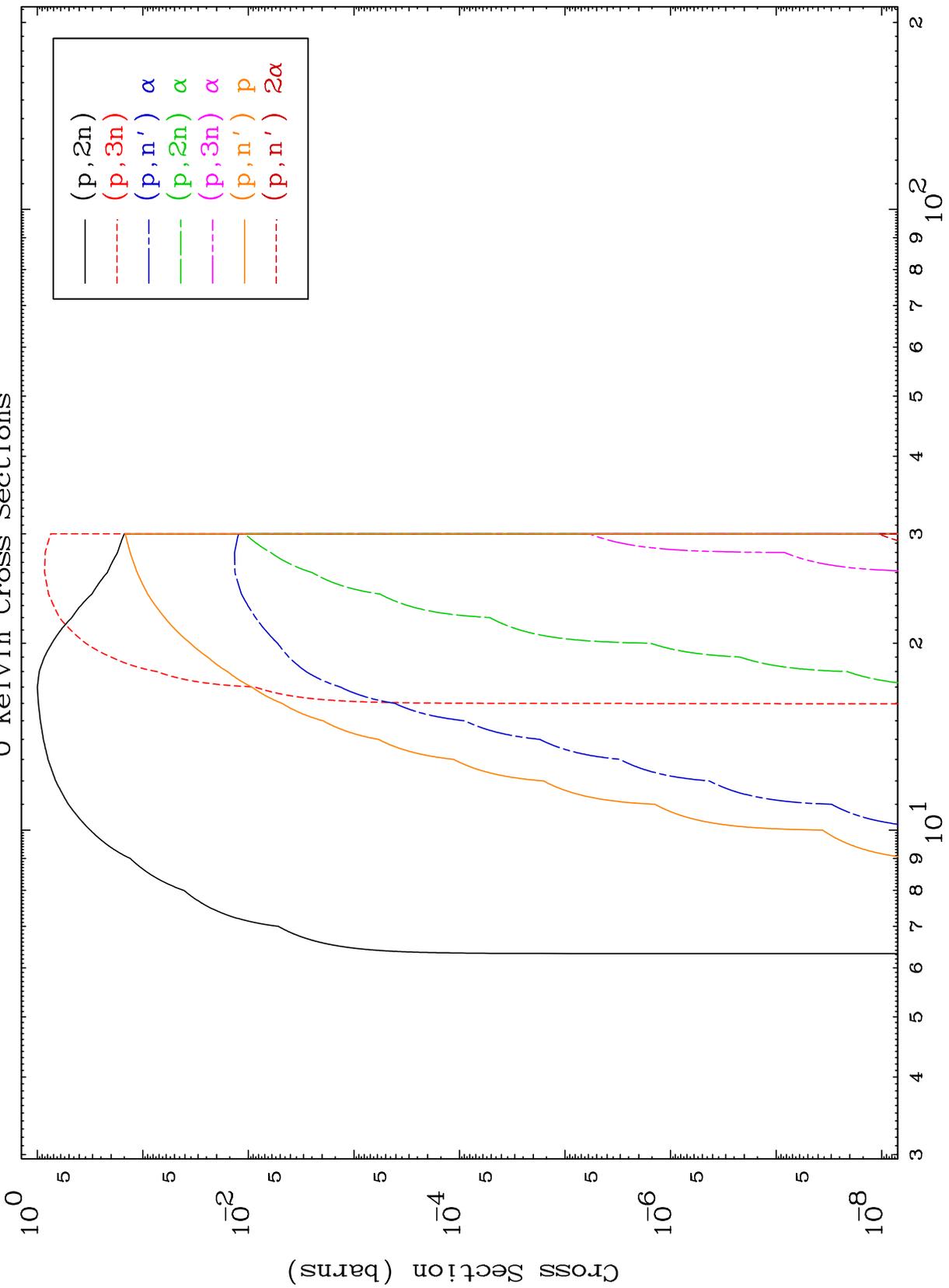
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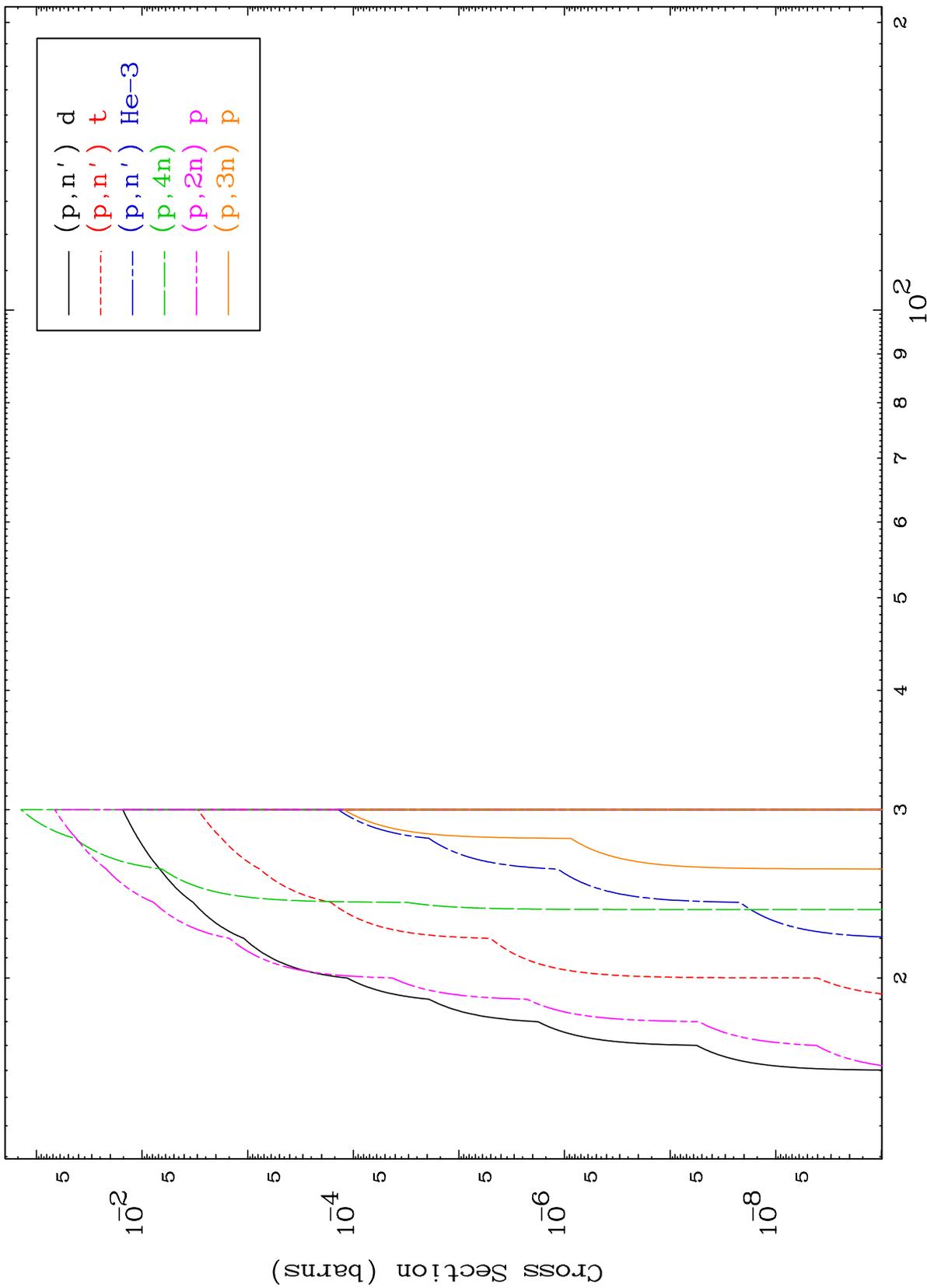
MAT 4937

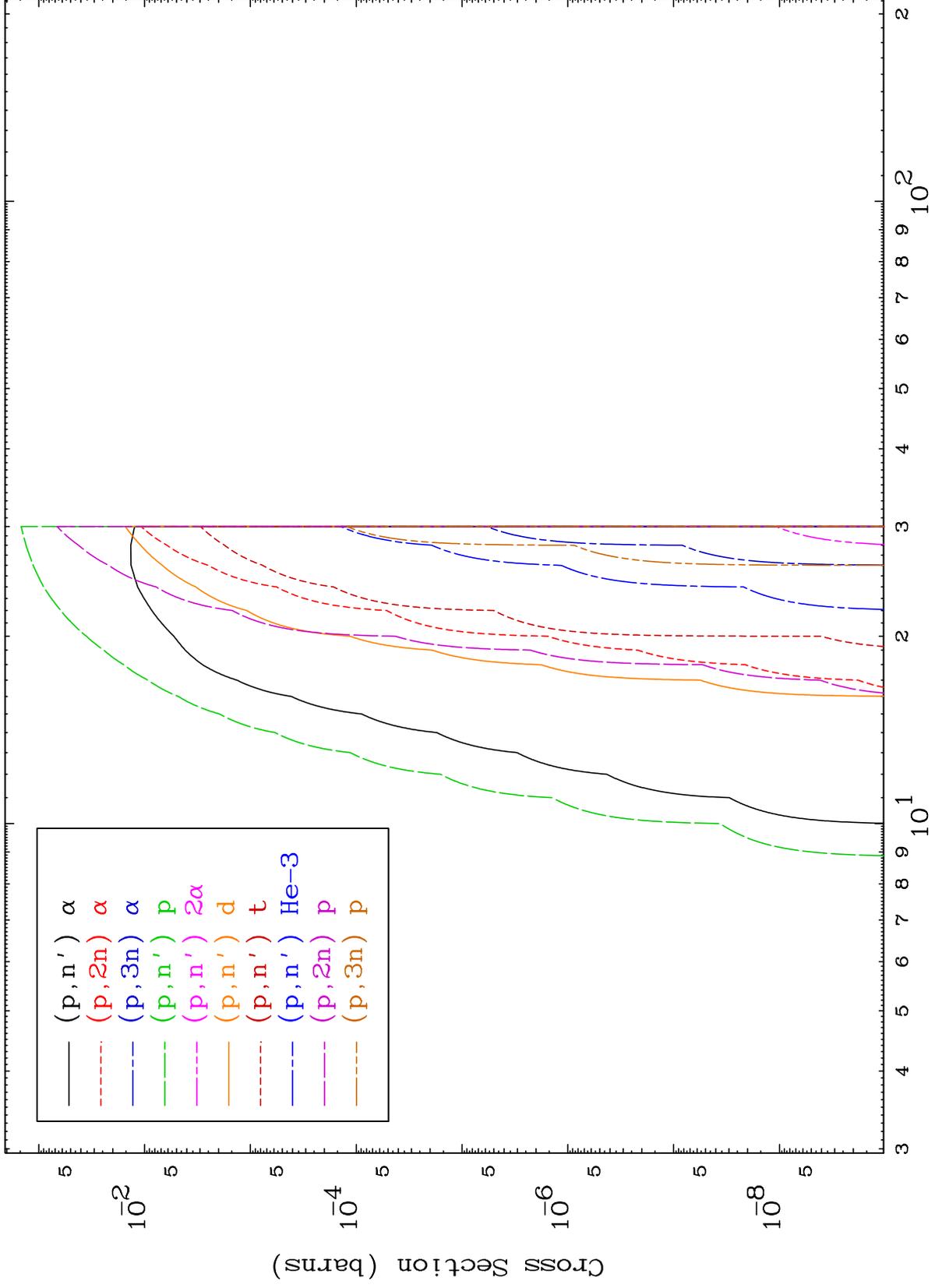
Proton Major
0 Kelvin Cross Sections

49-In-117





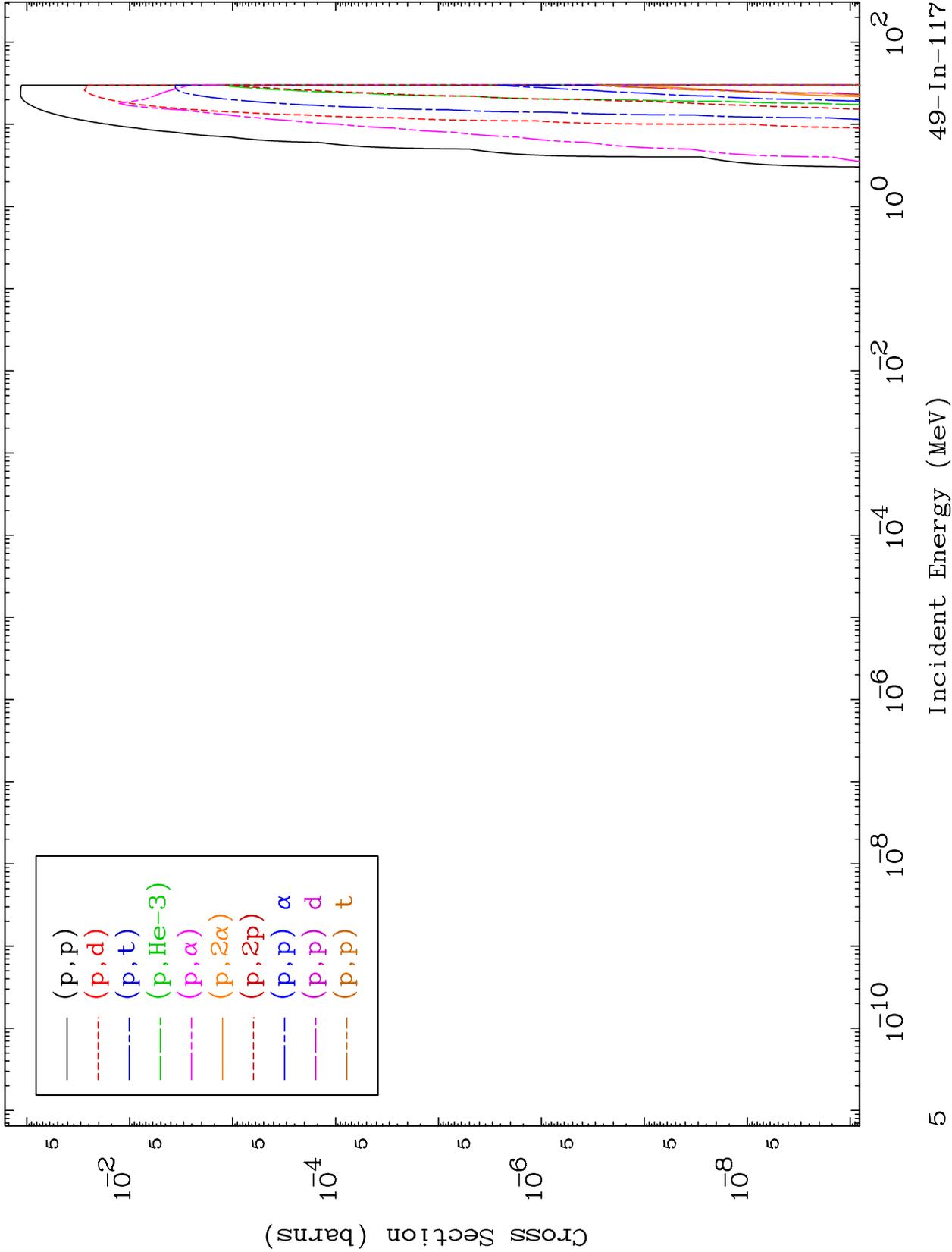




MAT 4937

Proton Charged Particle
0 Kelvin Cross Sections

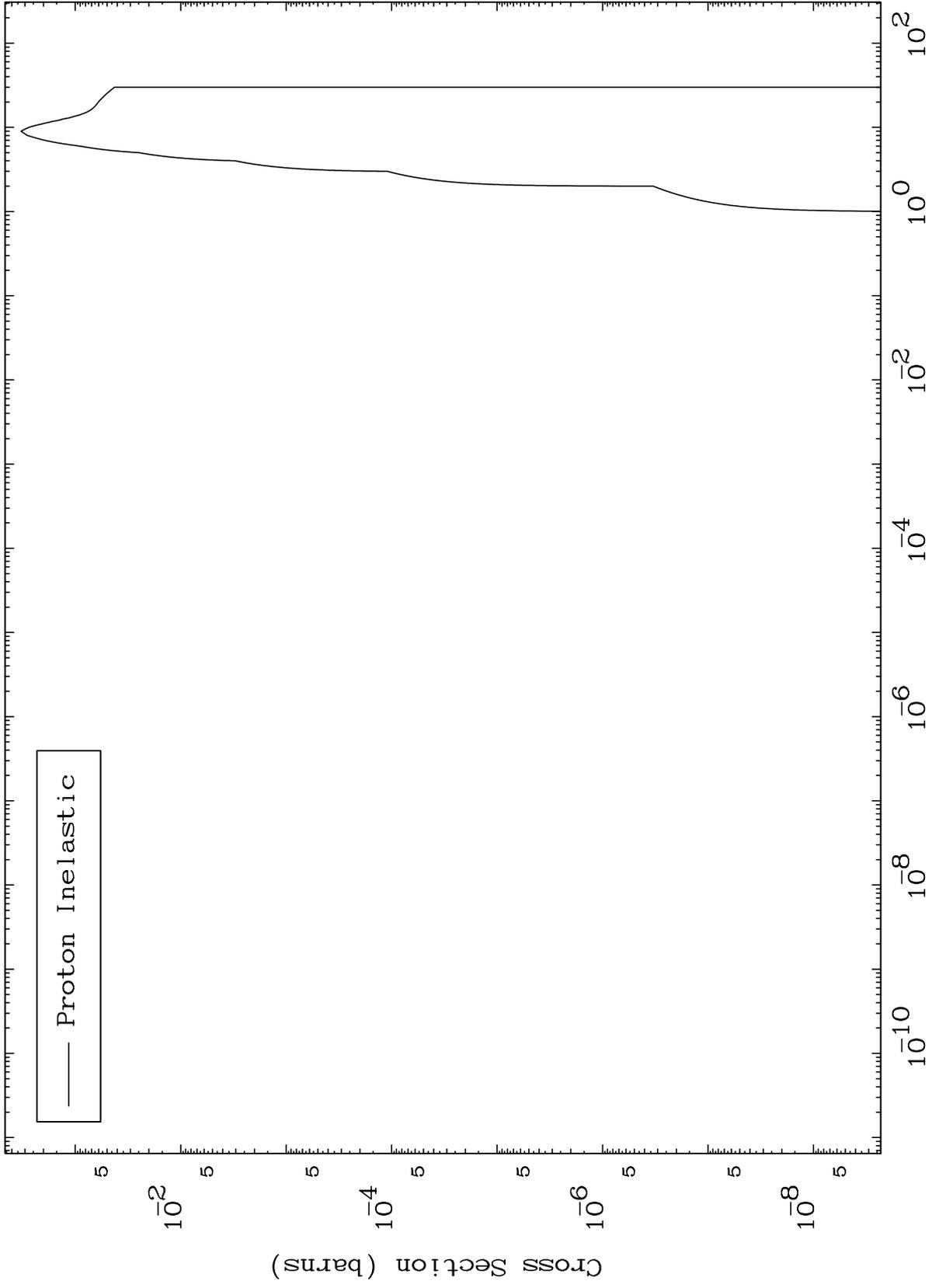
49-In-117



MAT 4937

(p,n') Level
0 Kelvin Cross Sections

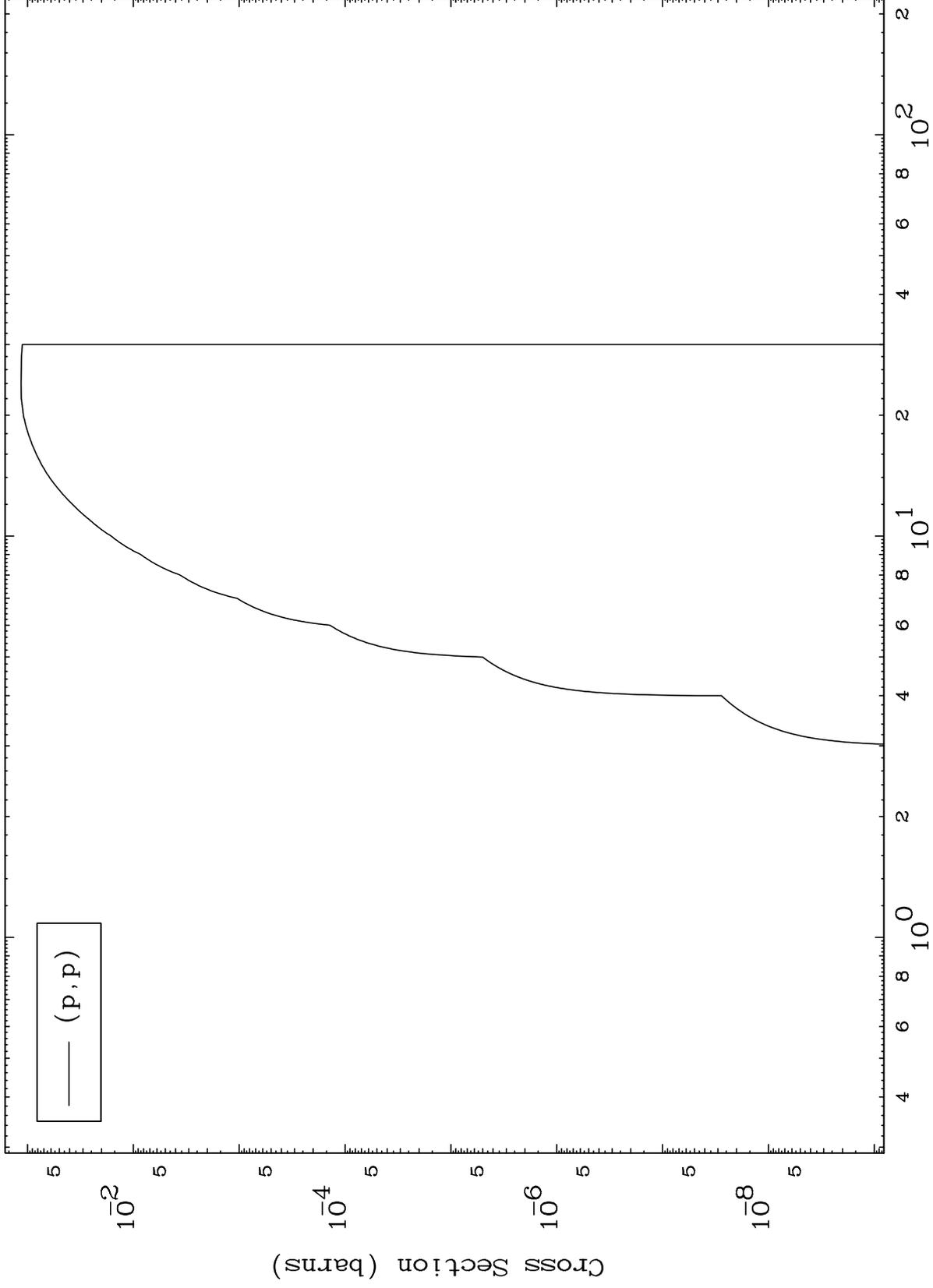
49-In-117



MAT 4937

(p,p) Levels
0 Kelvin Cross Sections

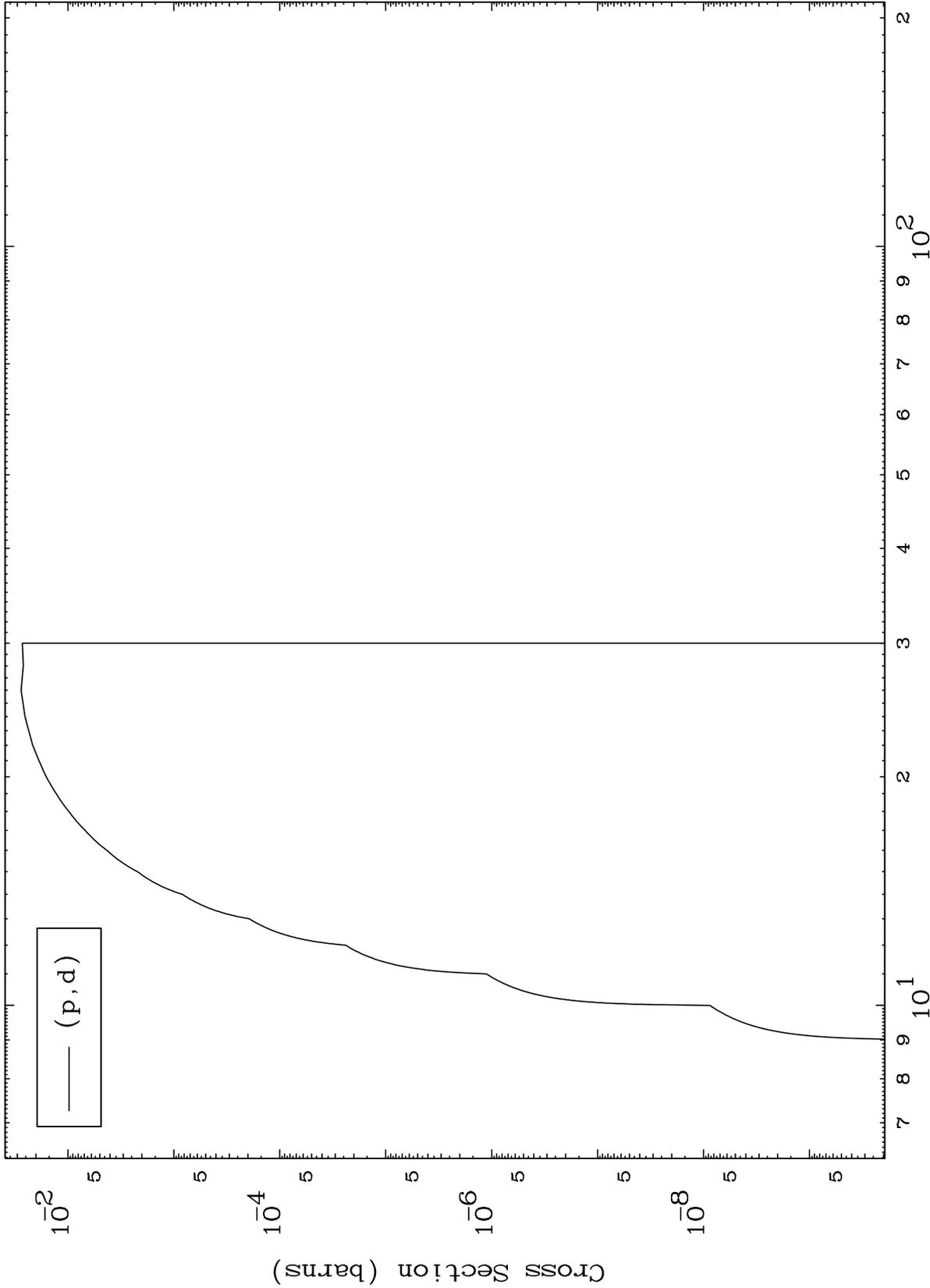
49-In-117



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Incident Energy (MeV)

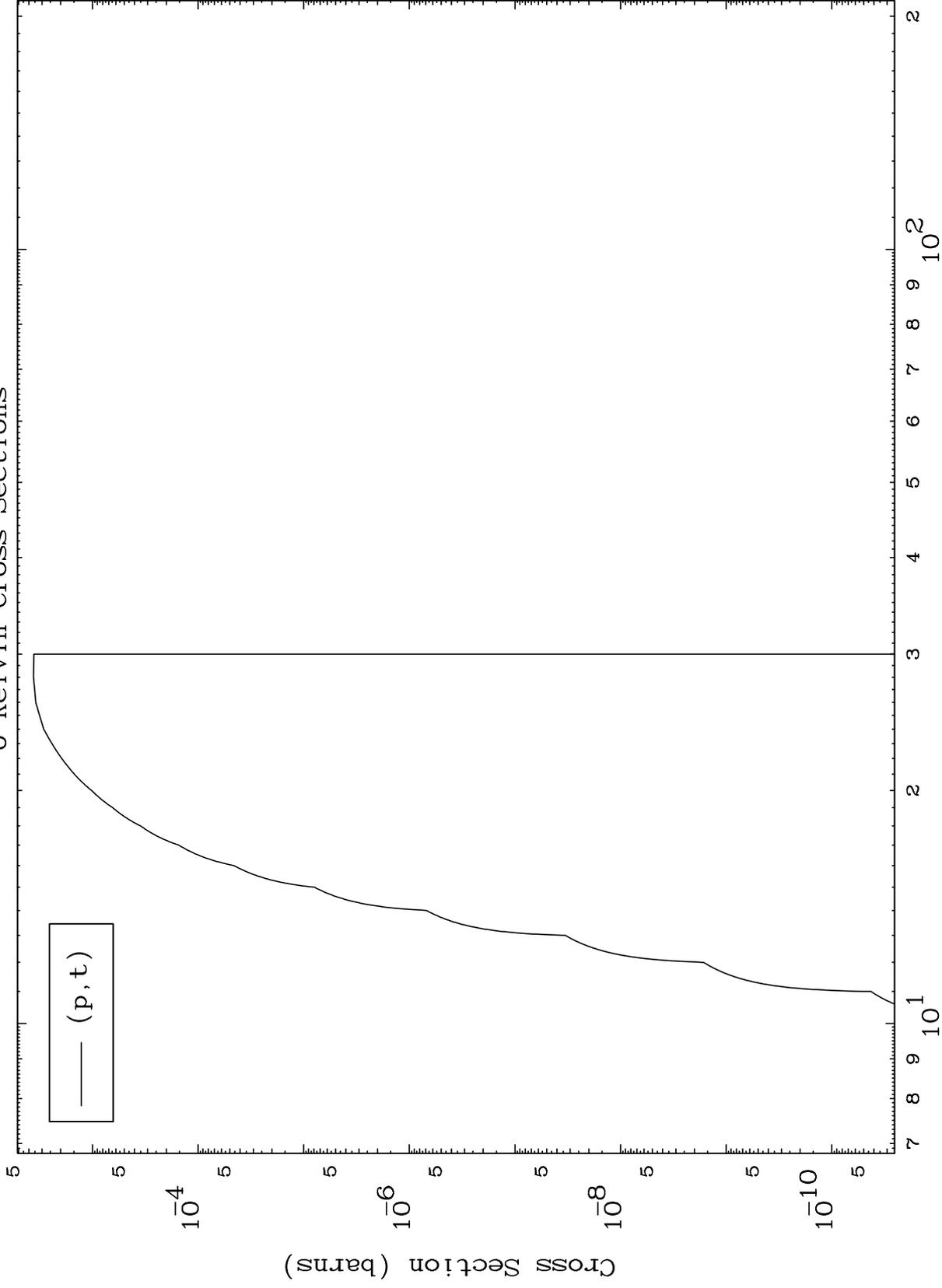
49-In-117



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(p,t) Levels
0 Kelvin Cross Sections

49-In-117



9

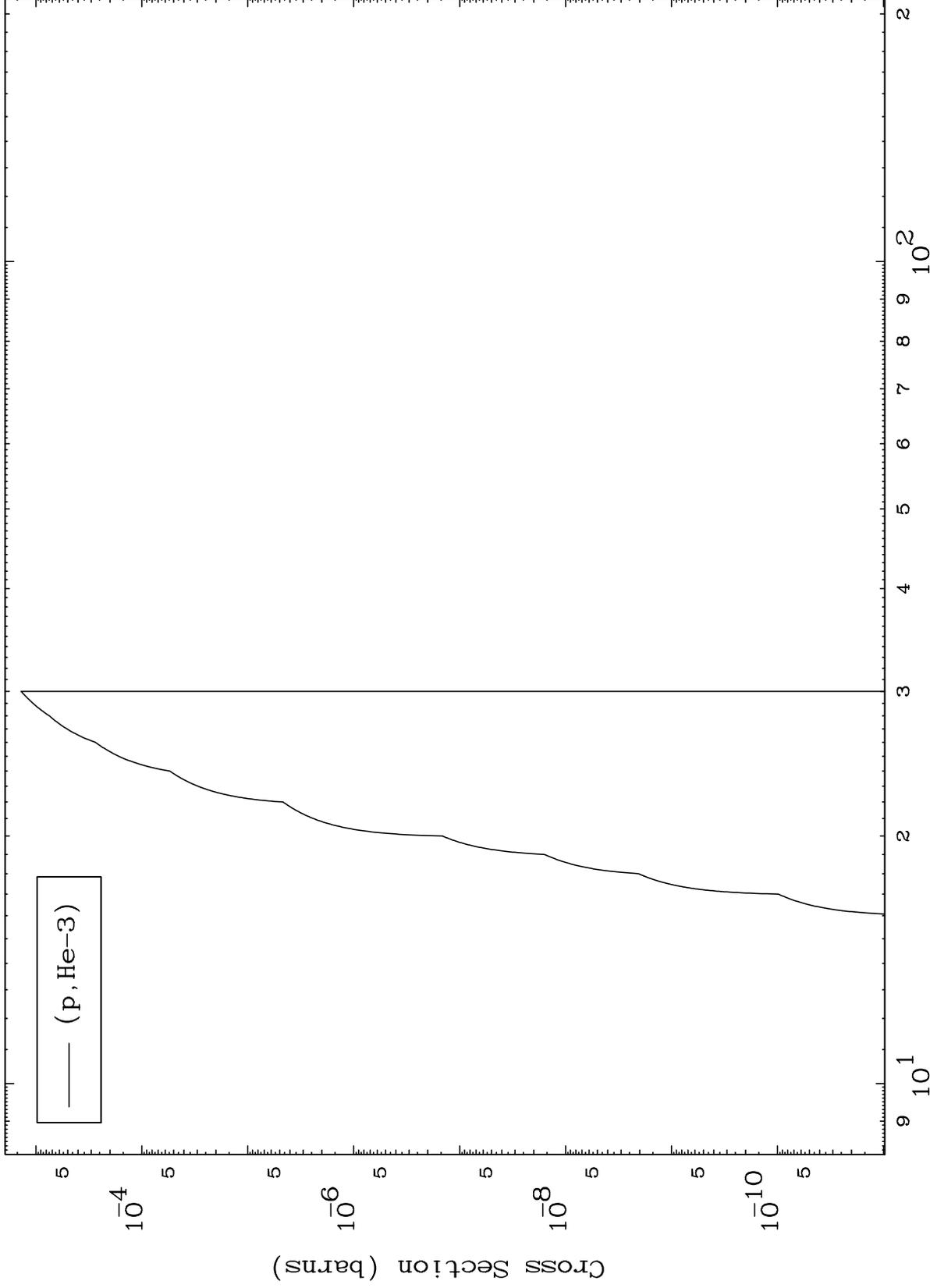
Incident Energy (MeV)

49-In-117

MAT 4937

(p,He3) Levels
0 Kelvin Cross Sections

49-In-117



10

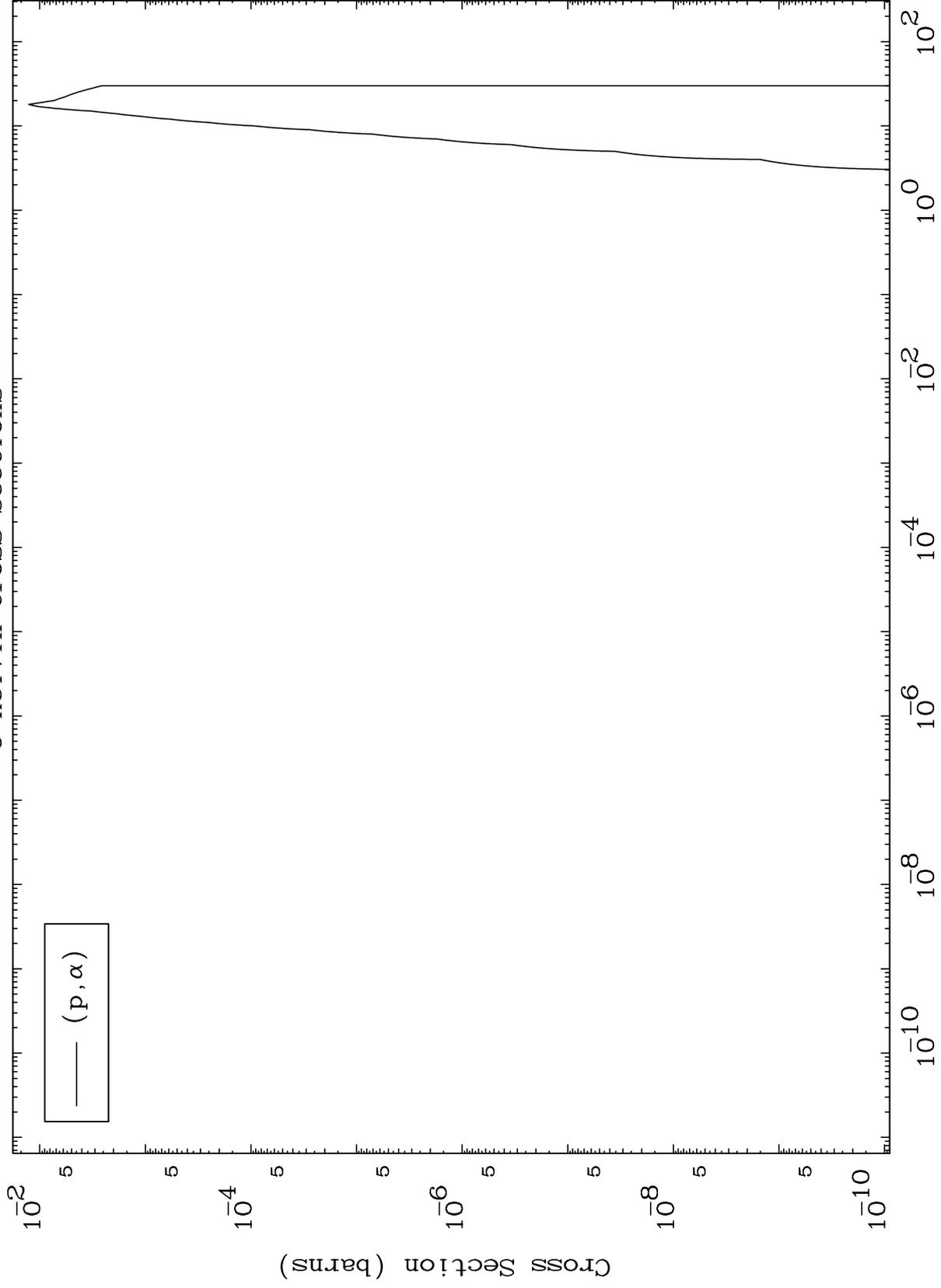
Incident Energy (MeV)

49-In-117

MAT 4937

(p, α) Levels
0 Kelvin Cross Sections

49-In-117

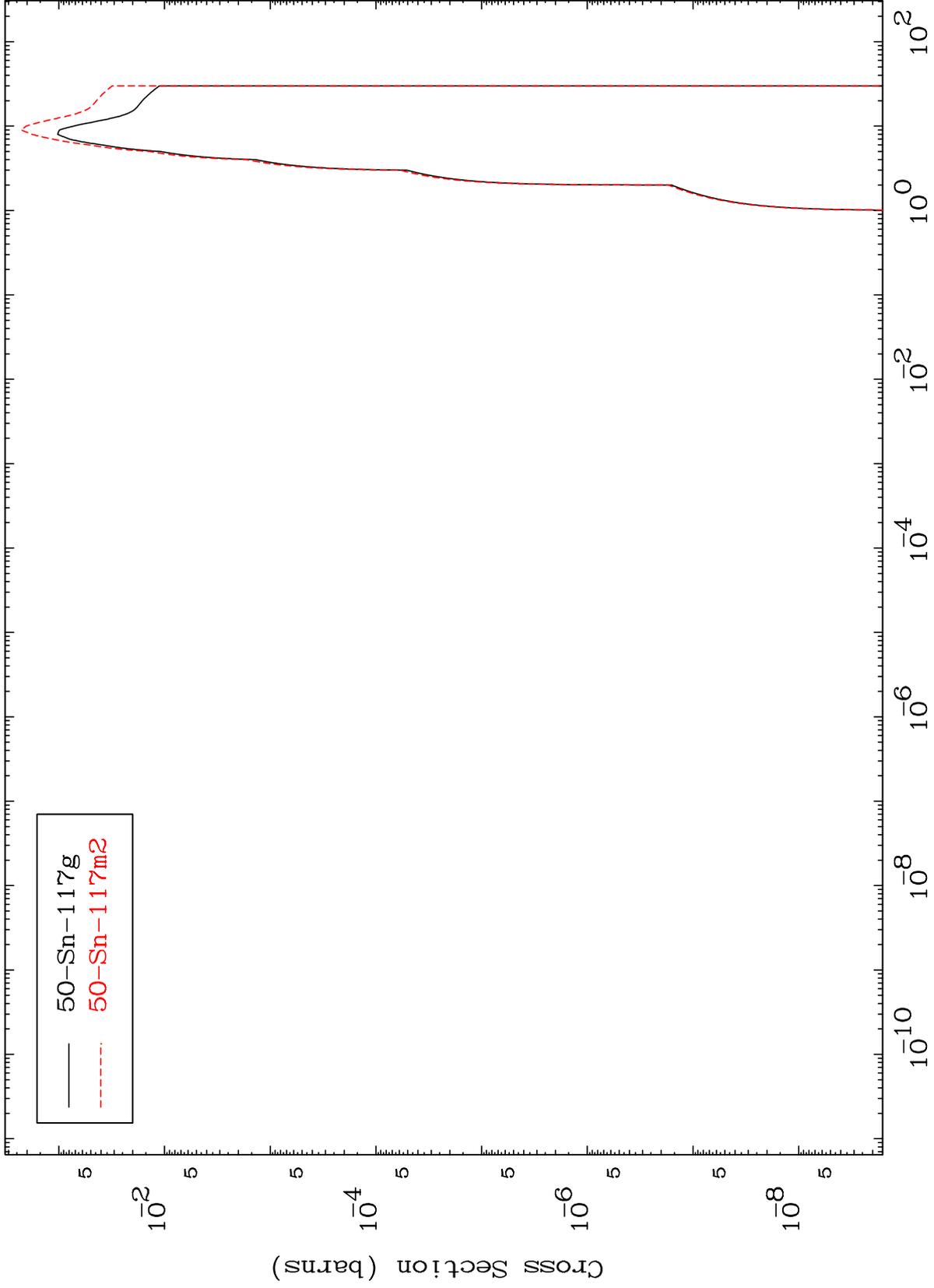


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Proton Inelastic

49-In-117

Radionuclide Production Cross Section

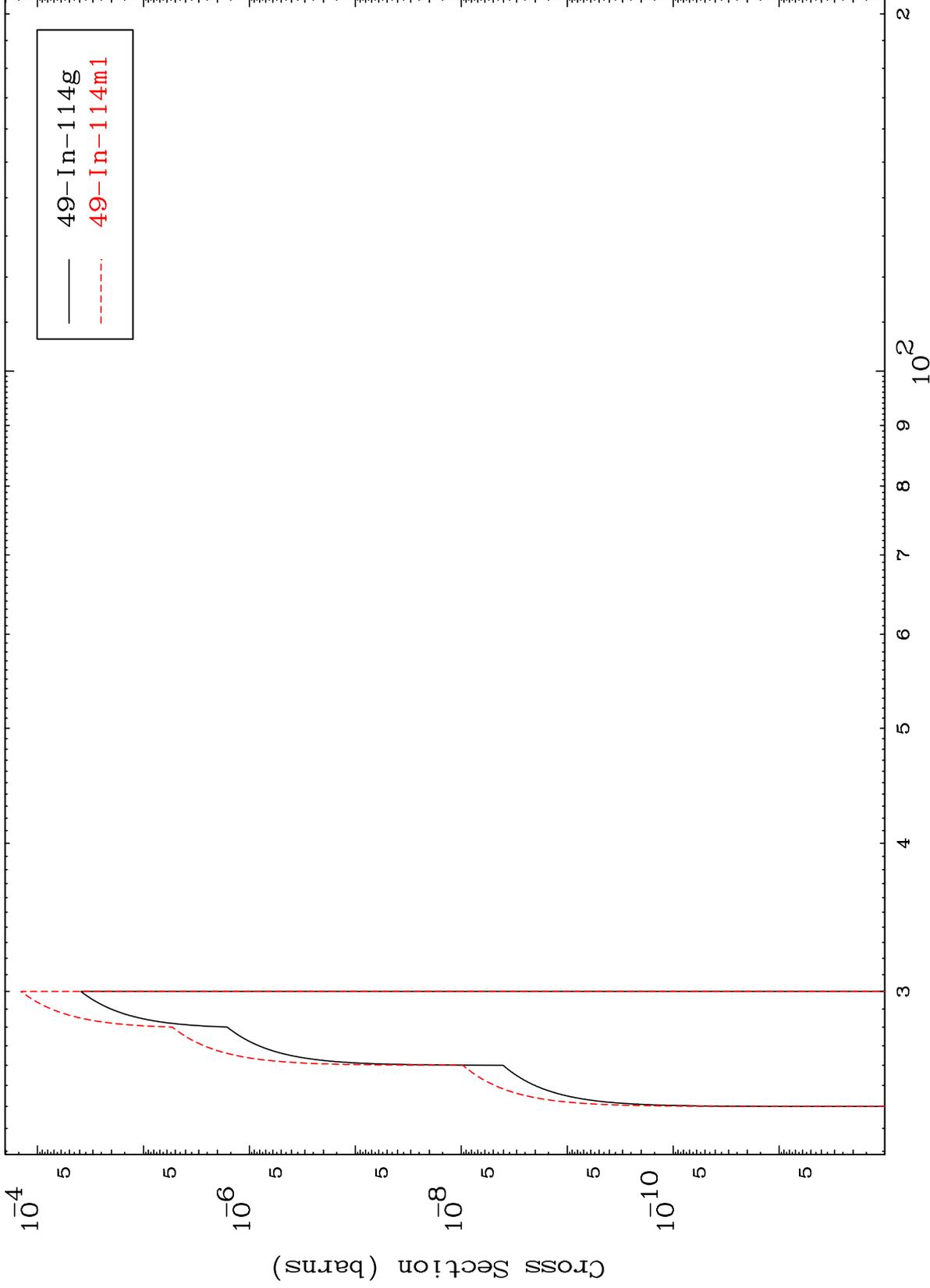


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(p,2n) d

49-In-117

Radionuclide Production Cross Section



13

Incident Energy (MeV)

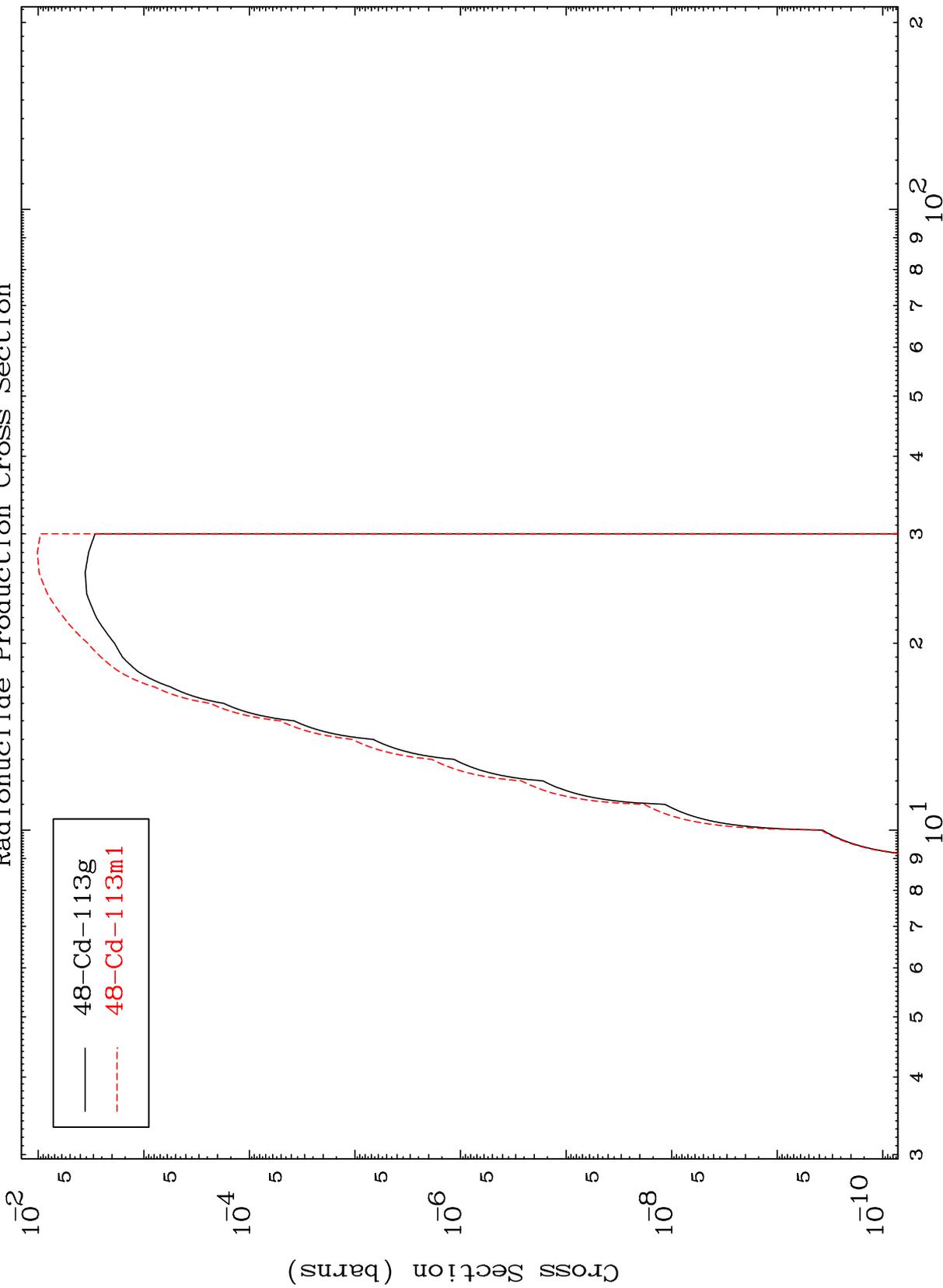
49-In-117

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(p,n') α

49-In-117

Radionuclide Production Cross Section



14

Incident Energy (MeV)

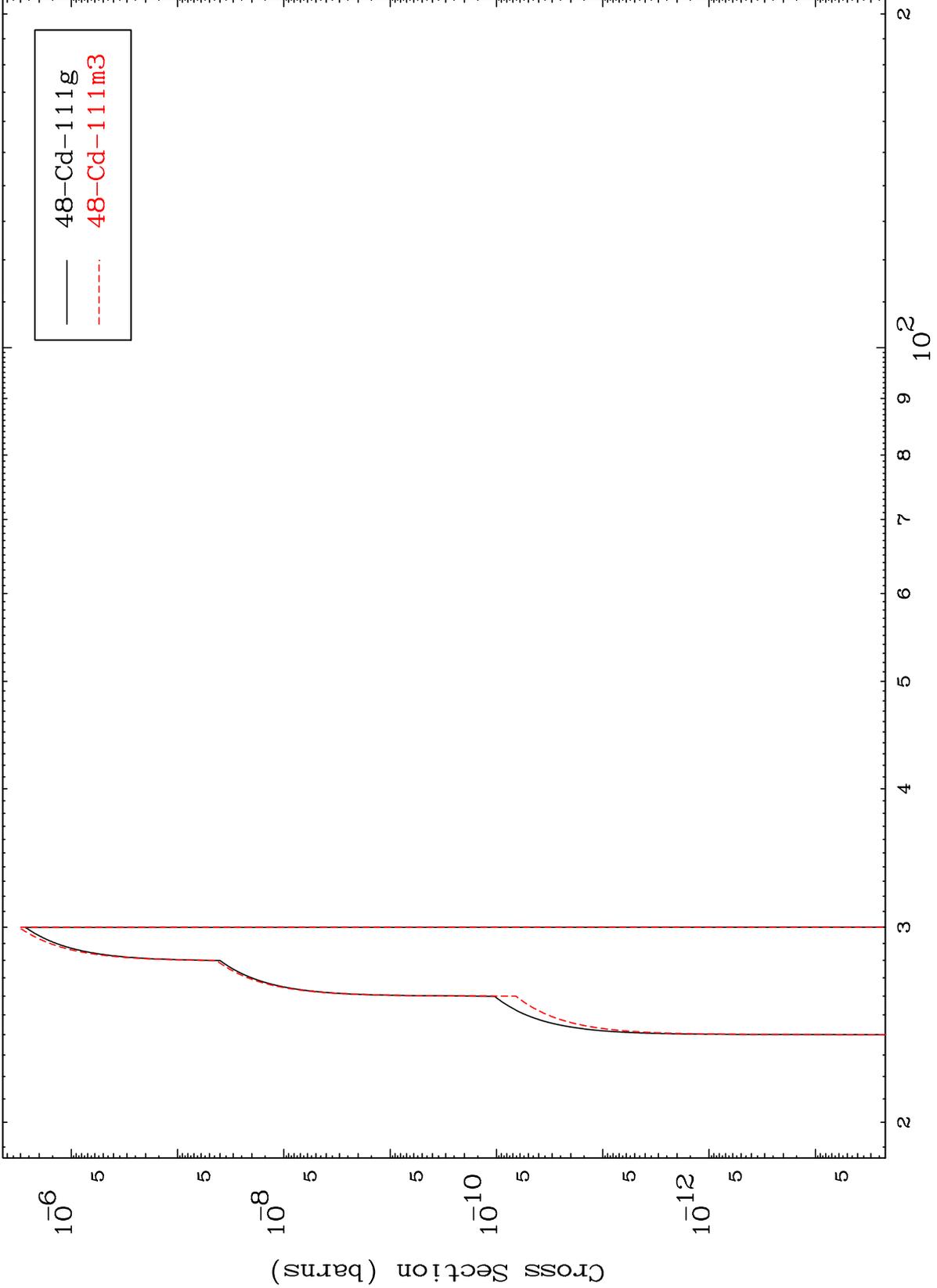
49-In-117

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(p,3n) α

49-In-117

Radionuclide Production Cross Section



15

Incident Energy (MeV)

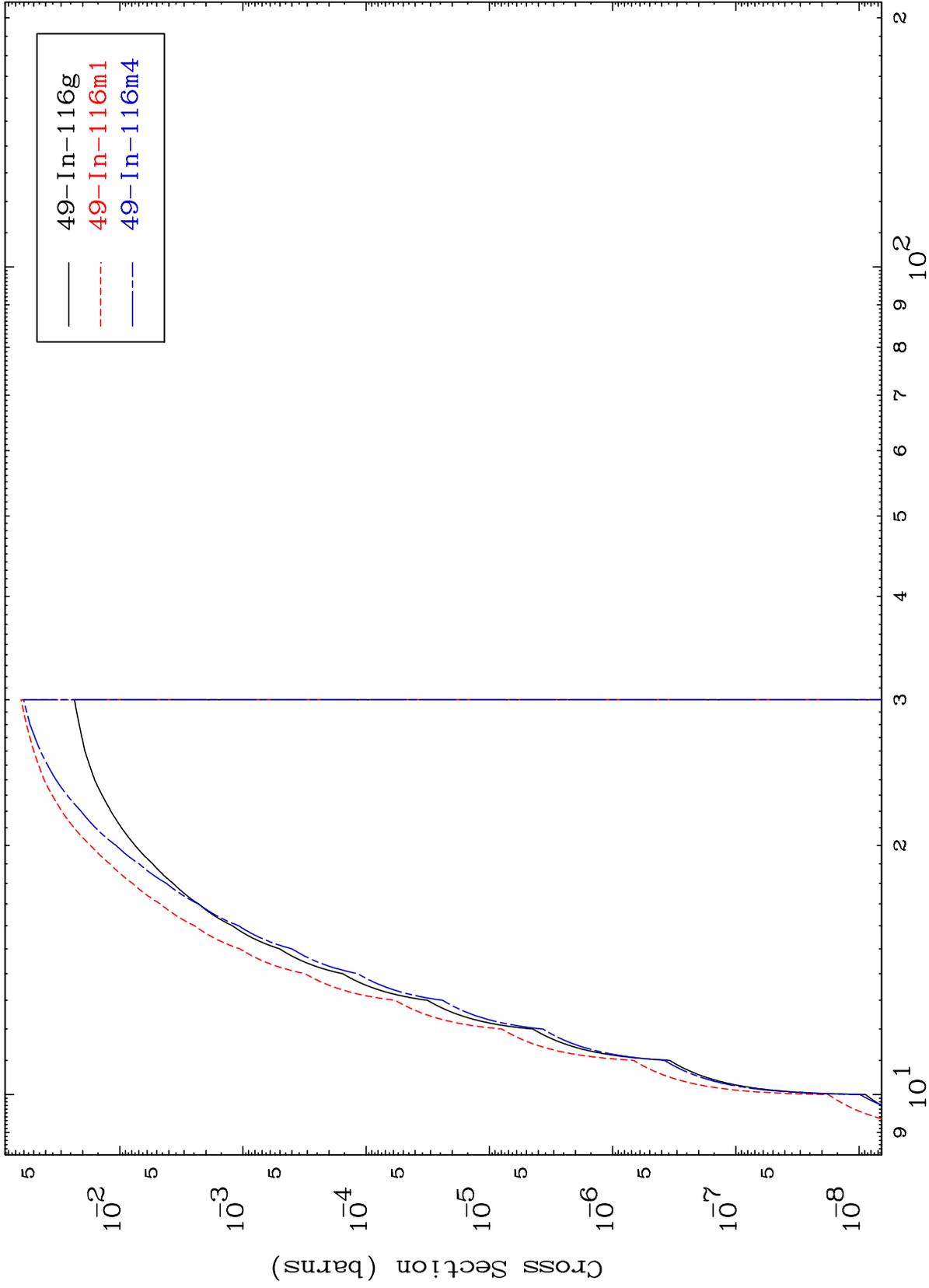
49-In-117

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(p,n') p

49-In-117

Radionuclide Production Cross Section



16

Incident Energy (MeV)

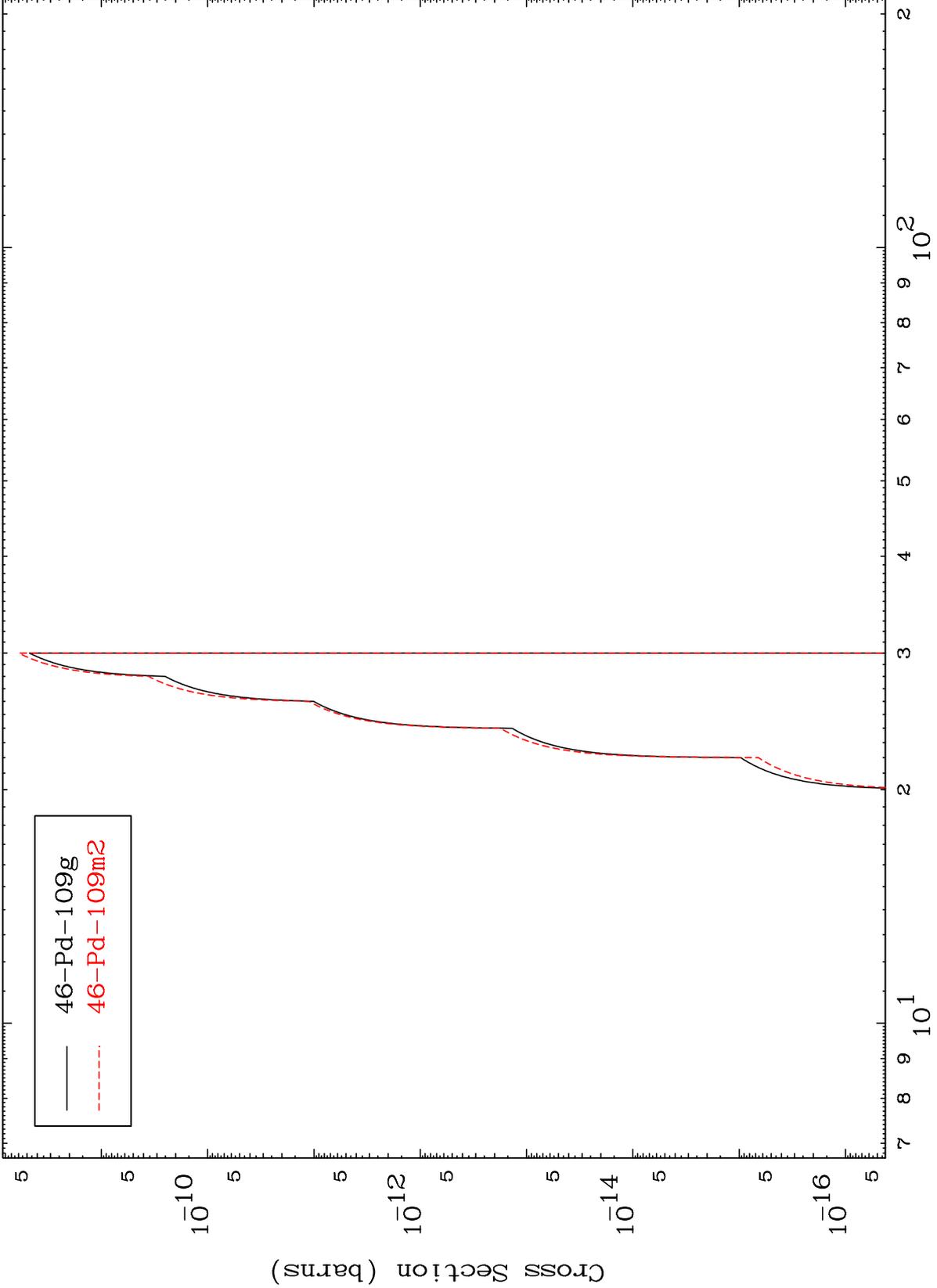
49-In-117

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(p,n') 2α

49-In-117

Radionuclide Production Cross Section



— 46-Pd-109g
- - - 46-Pd-109m2

17

Incident Energy (MeV)

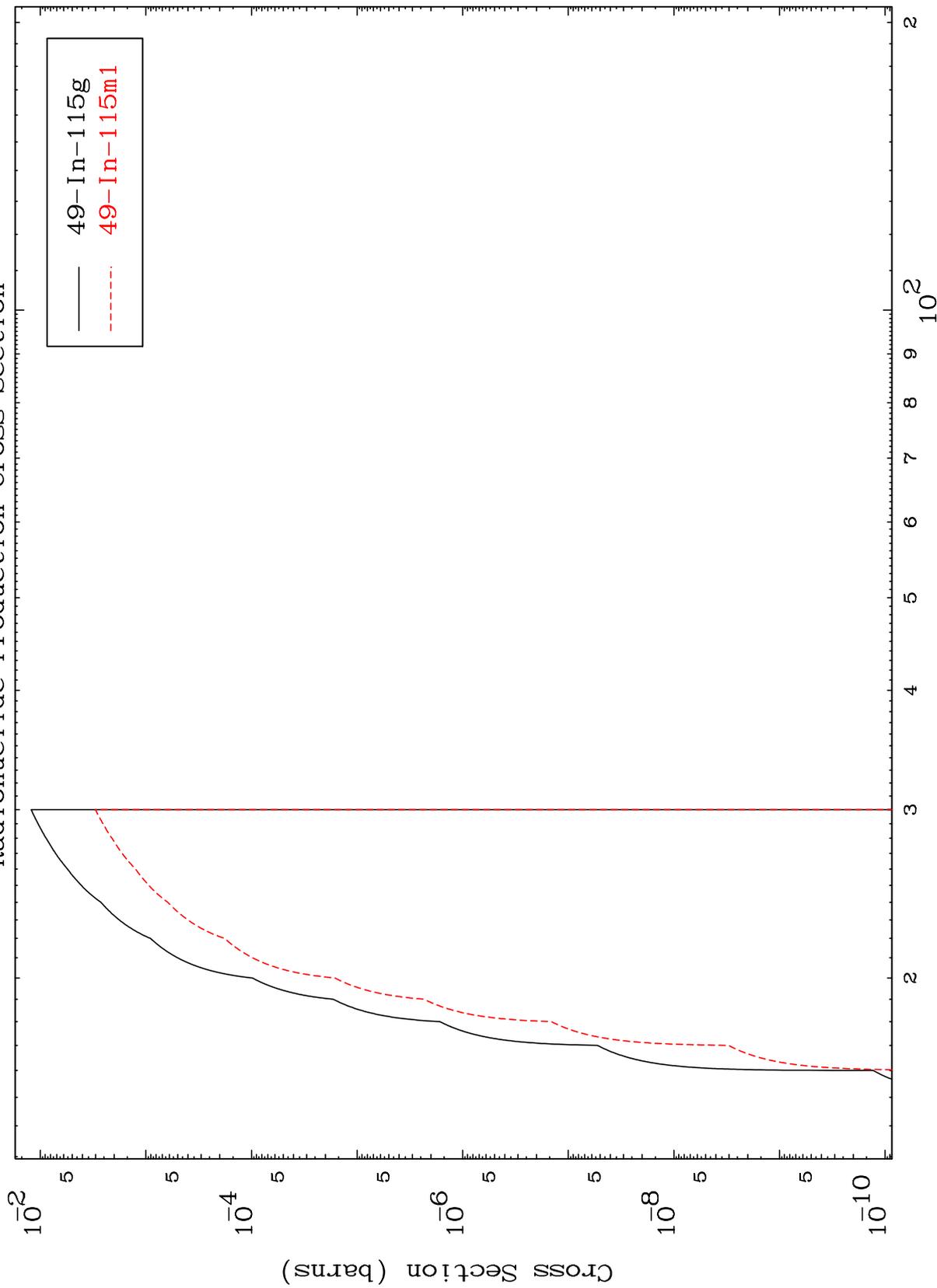
49-In-117

MAT 4937

(p,n') d

49-In-117

Radionuclide Production Cross Section



18

Incident Energy (MeV)

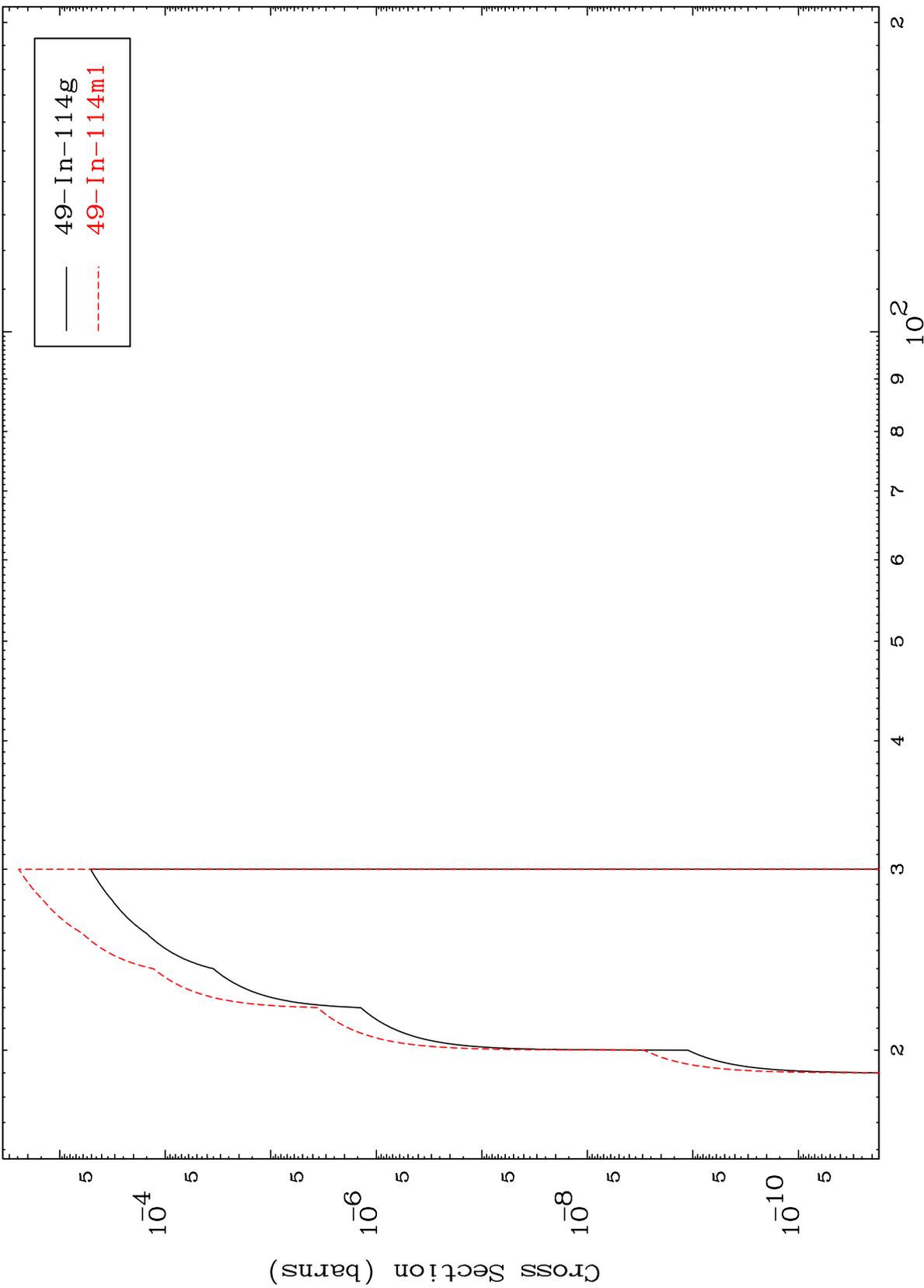
49-In-117

MAT 4937

(p,n') t

49-In-117

Radionuclide Production Cross Section



19

Incident Energy (MeV)

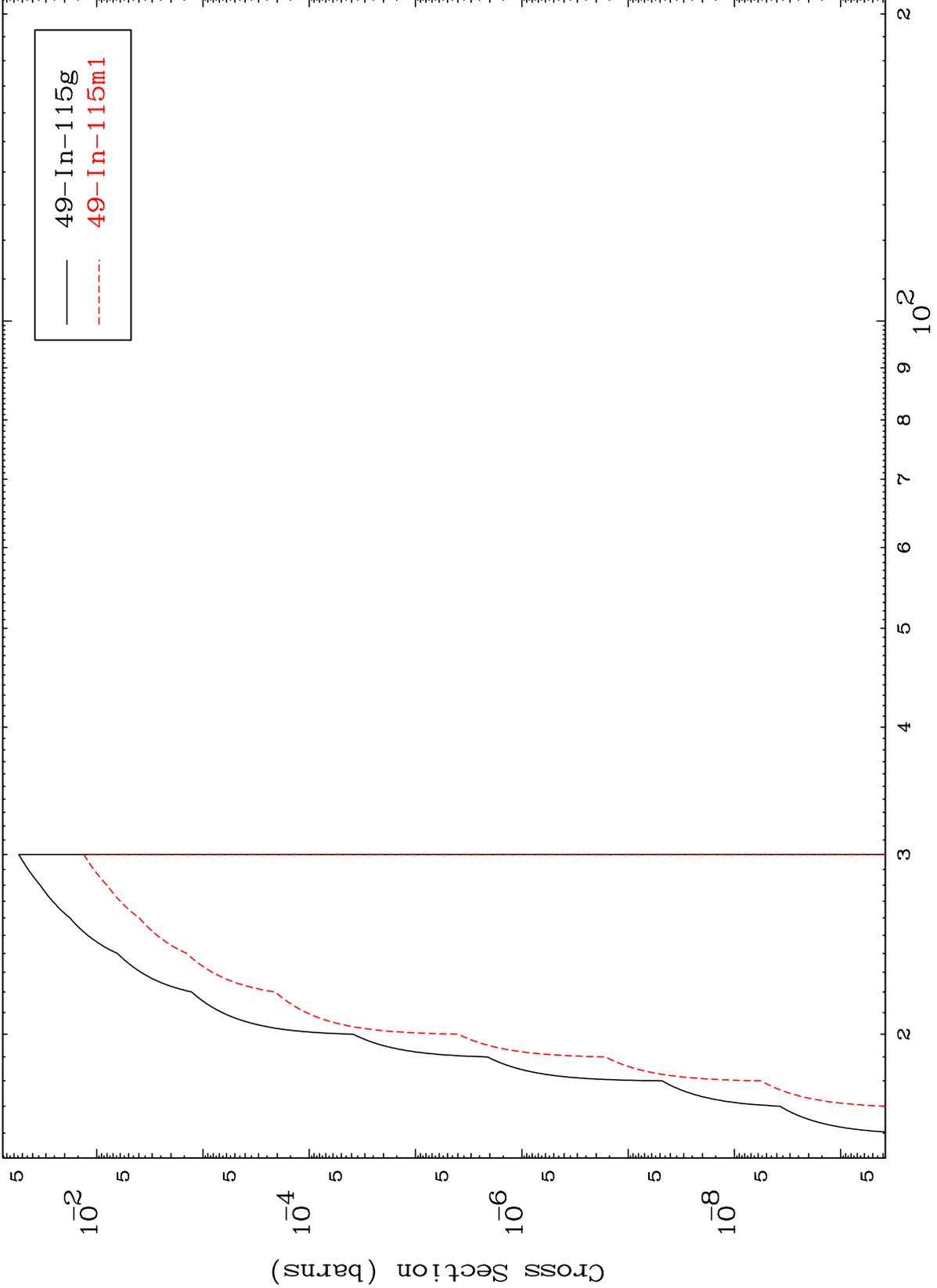
49-In-117

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(p,2n) p

49-In-117

Radionuclide Production Cross Section



20

Incident Energy (MeV)

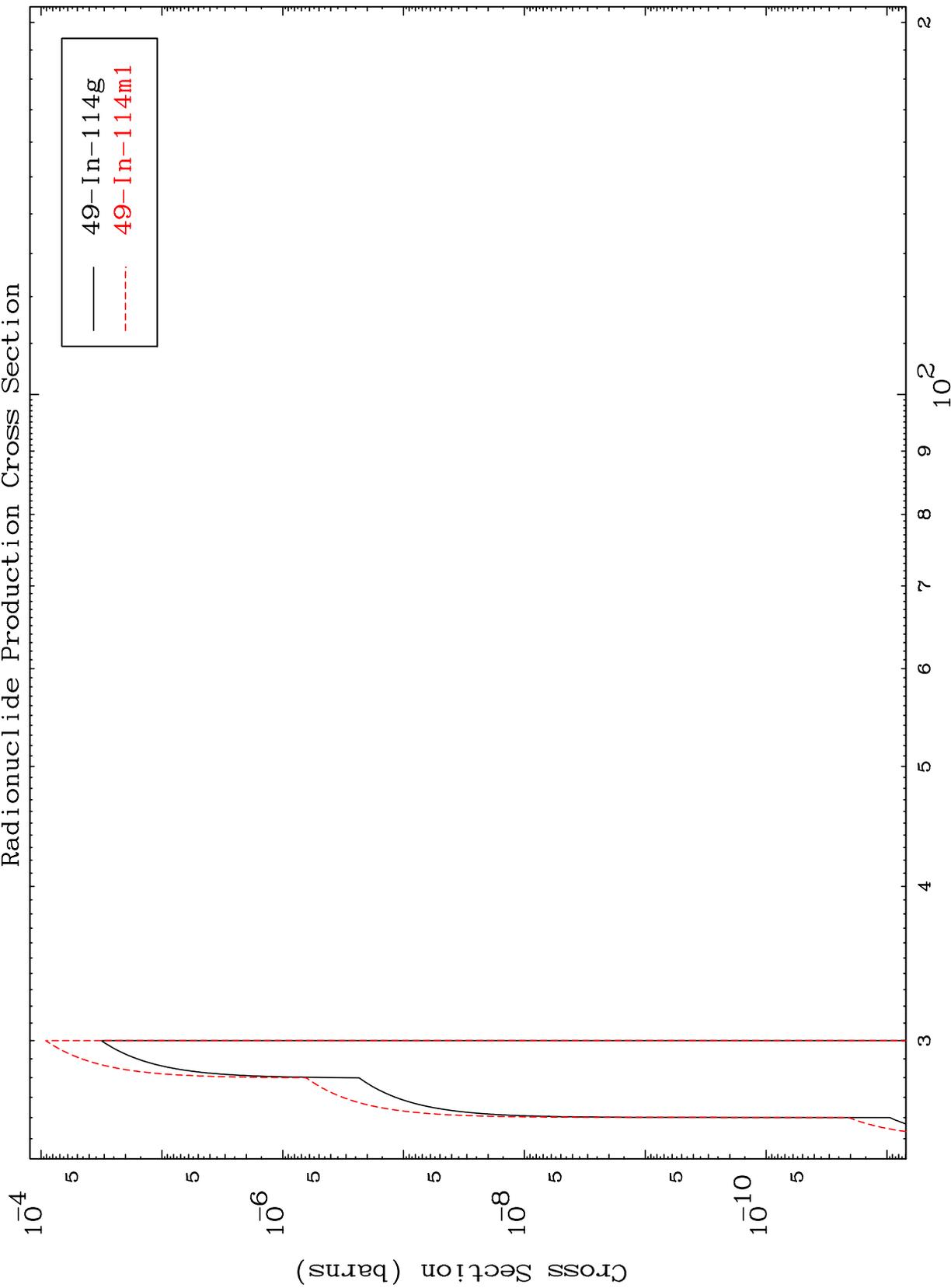
49-In-117

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49-In-117

(p,3n) p

Radionuclide Production Cross Section

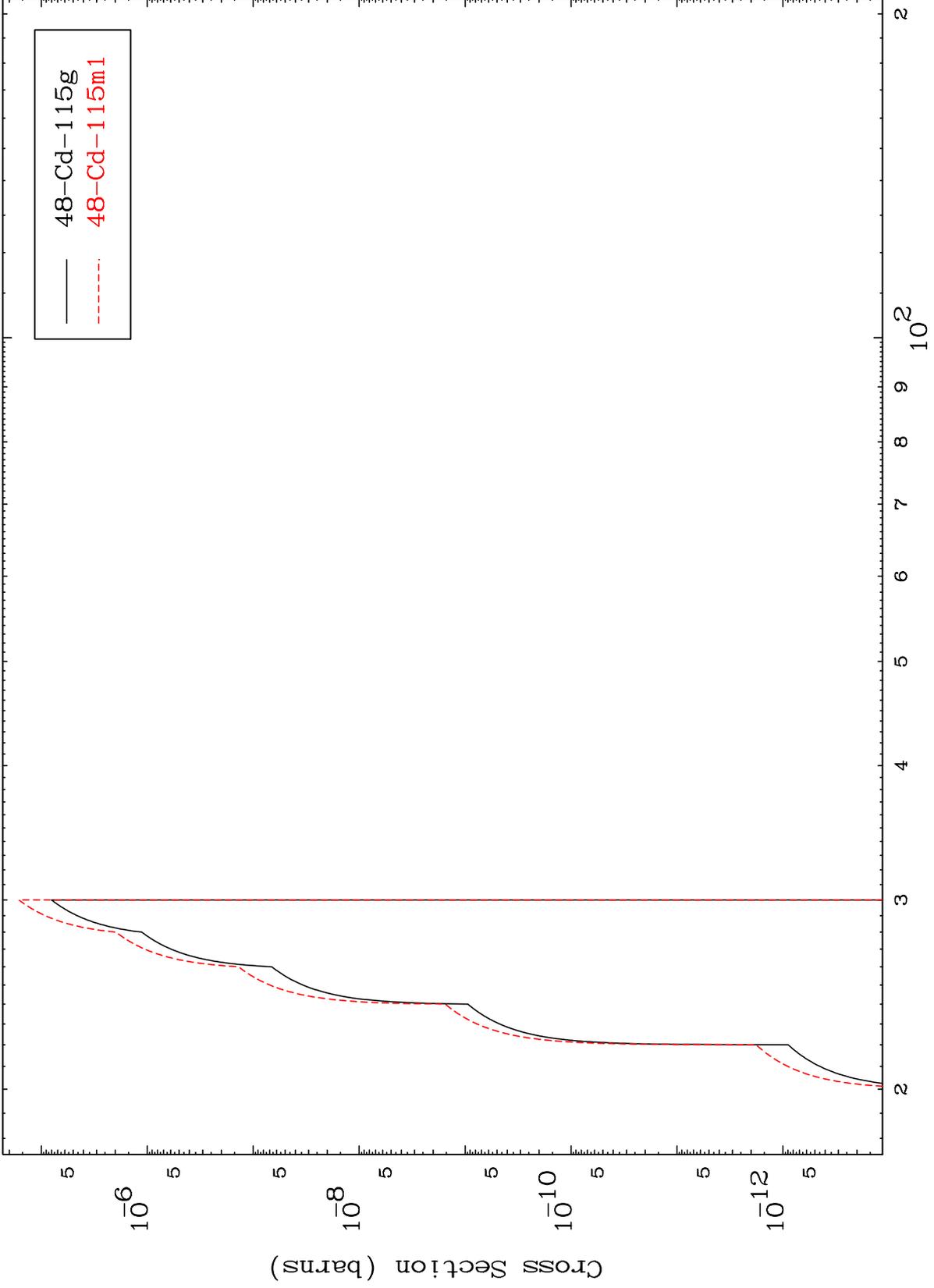


49-In-117

Incident Energy (MeV)

21

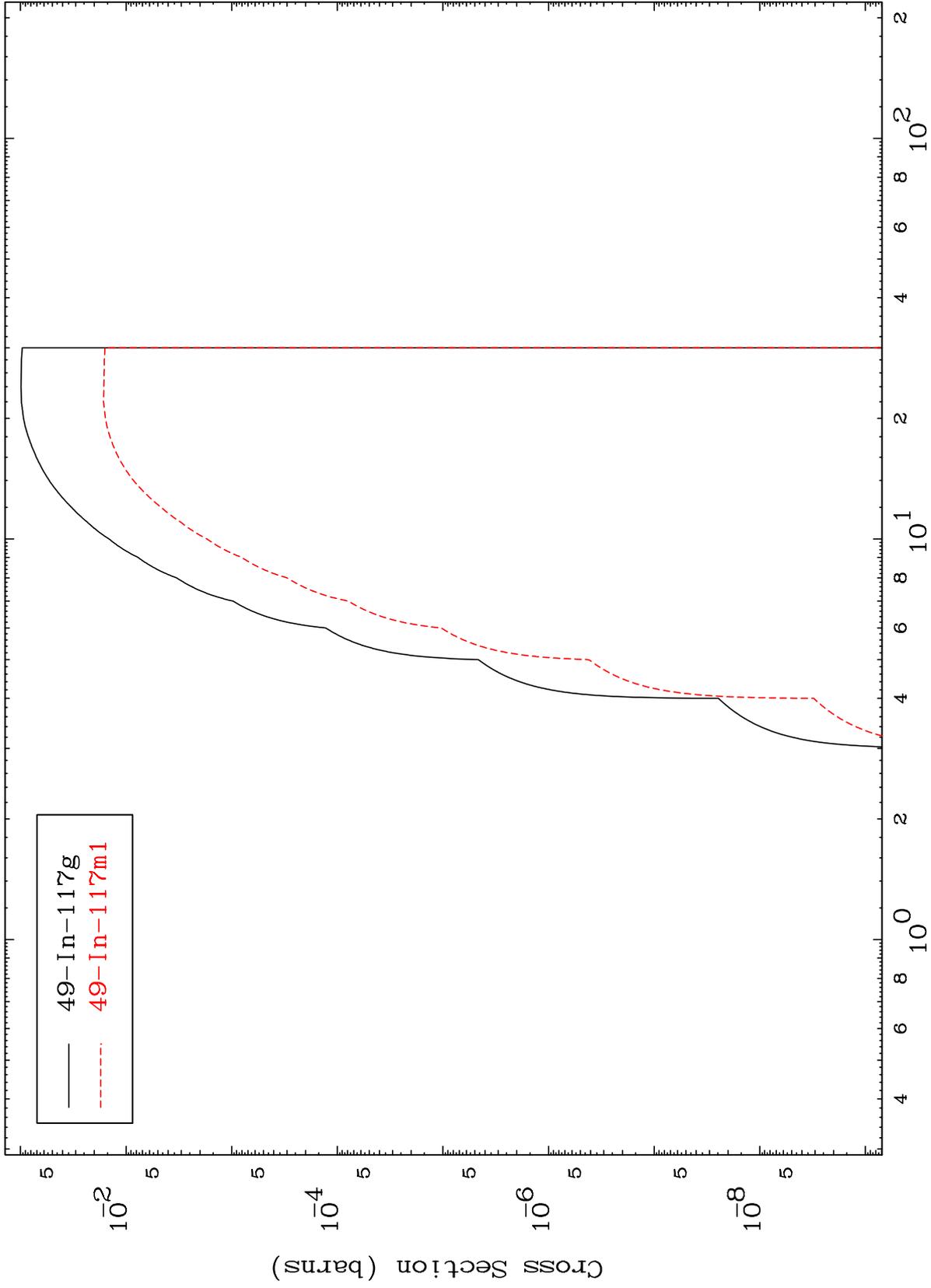
Radionuclide Production Cross Section



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49-In-117

(p,p)
Radionuclide Production Cross Section

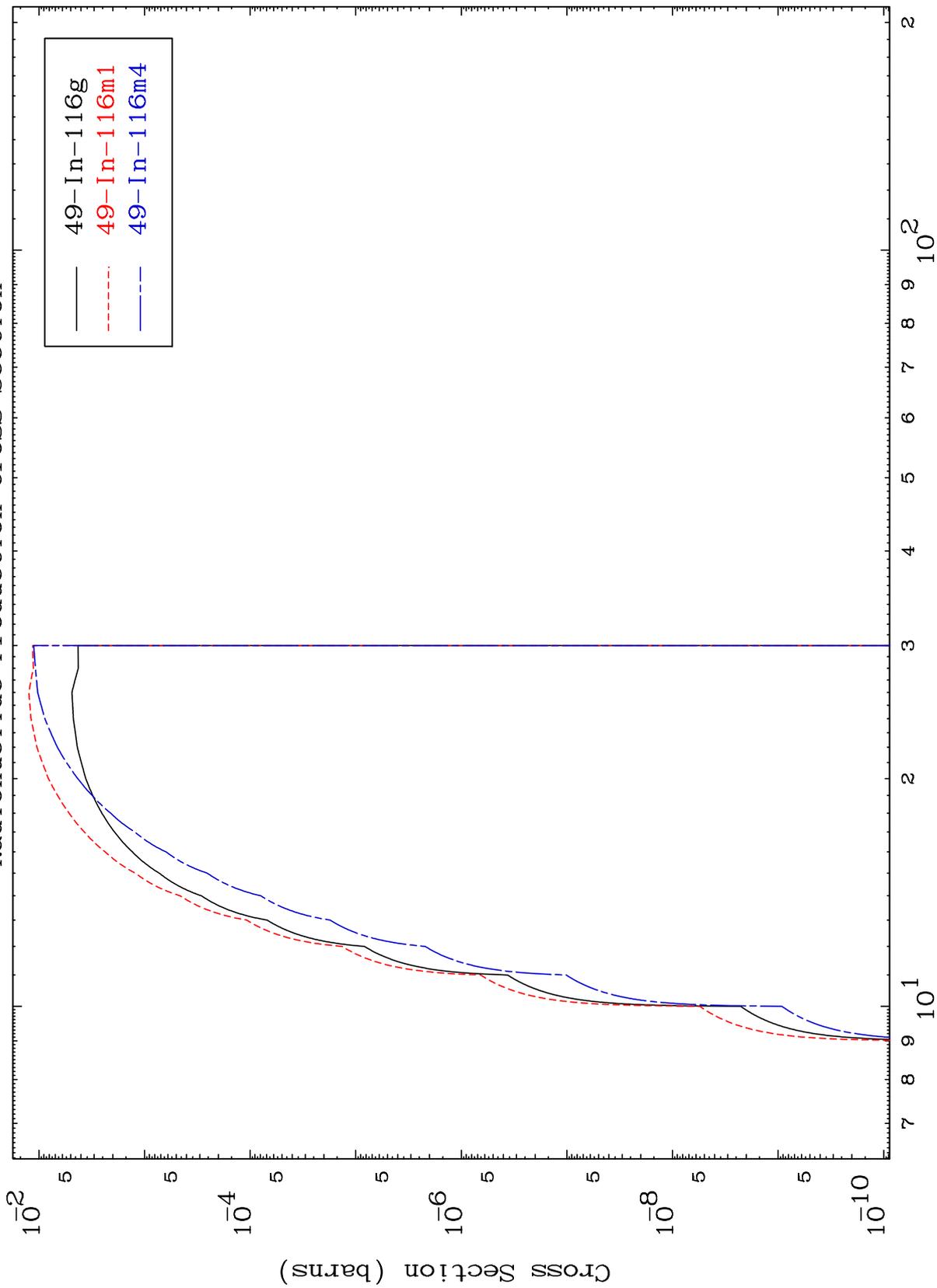


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(p,d)

49-In-117

Radionuclide Production Cross Section



24

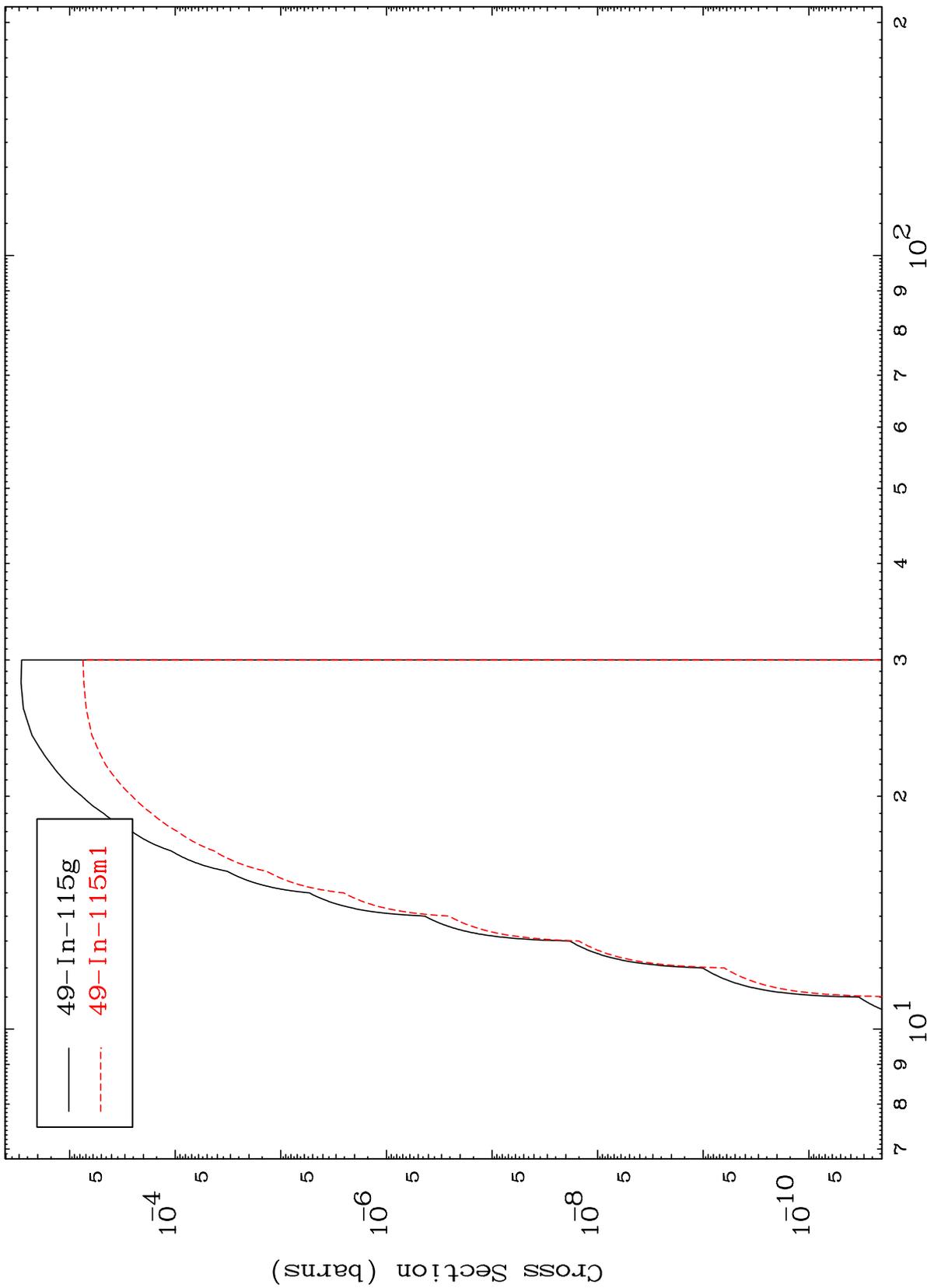
Incident Energy (MeV)

49-In-117

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49-In-117

(p,t)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

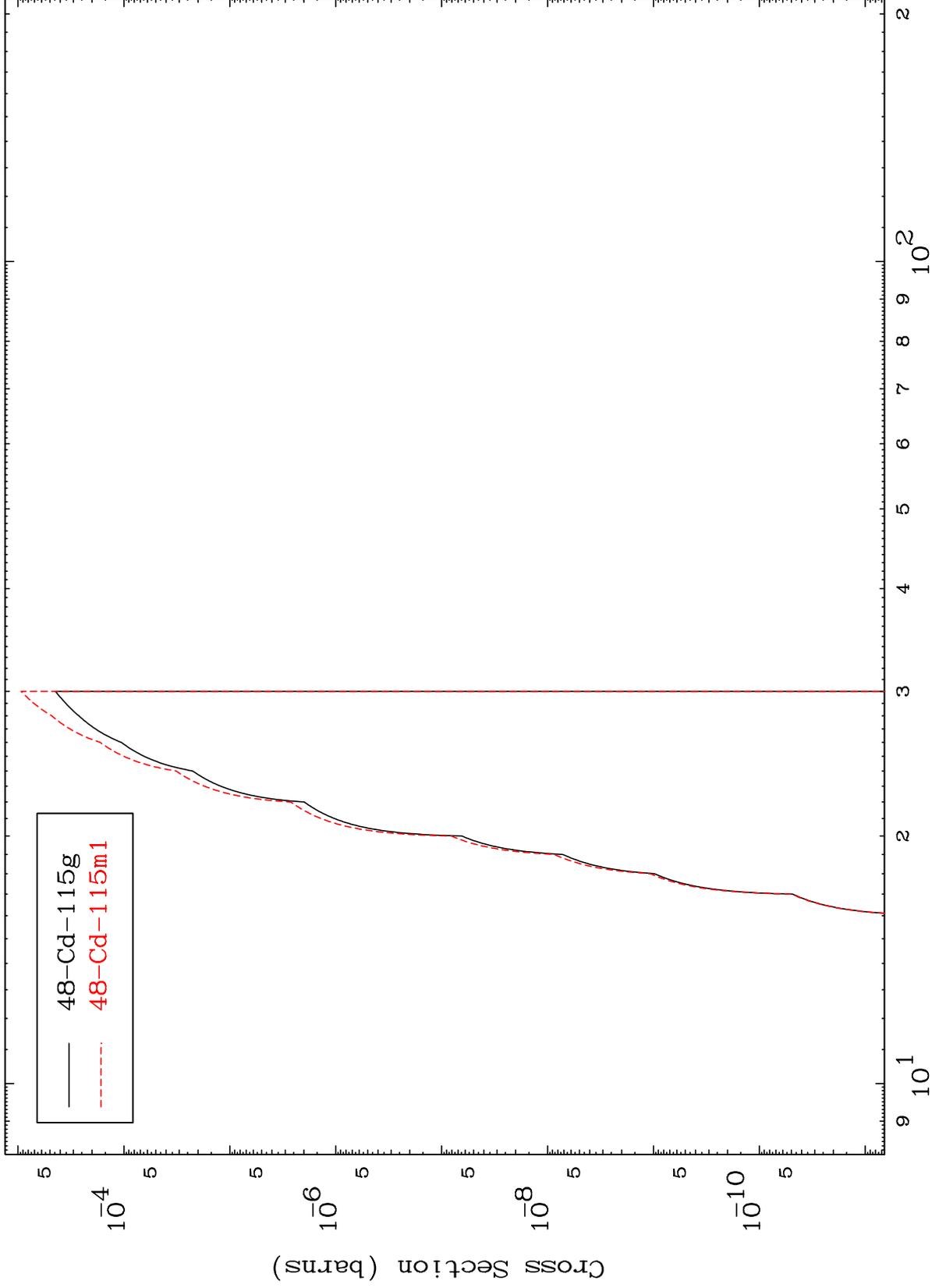
49-In-117

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(p,He-3)

49-In-117

Radionuclide Production Cross Section



26

Incident Energy (MeV)

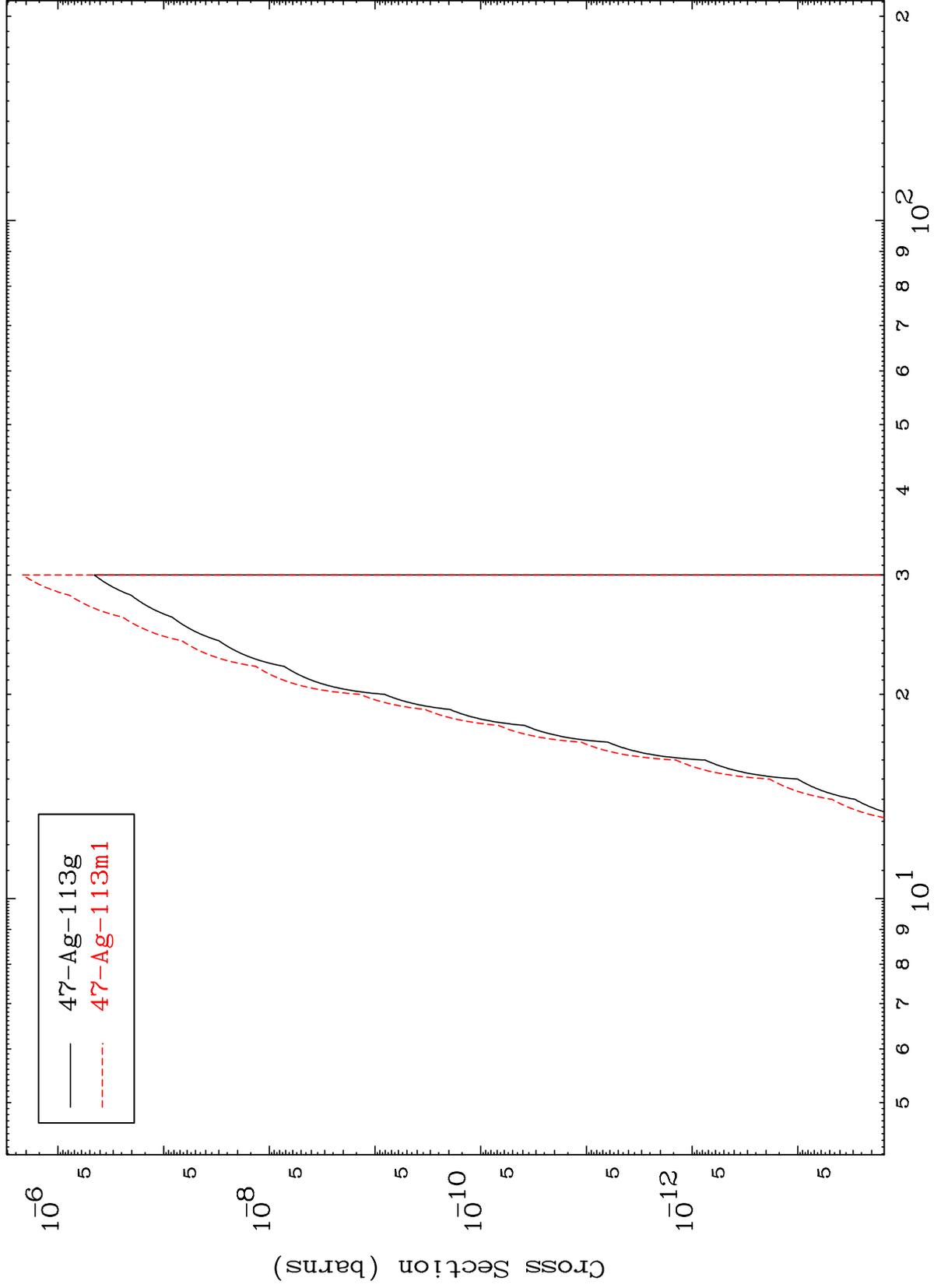
49-In-117

MAT 4937

(p,p) α

49-In-117

Radionuclide Production Cross Section



27

Incident Energy (MeV)

49-In-117

Radionuclide Production Cross Section

