

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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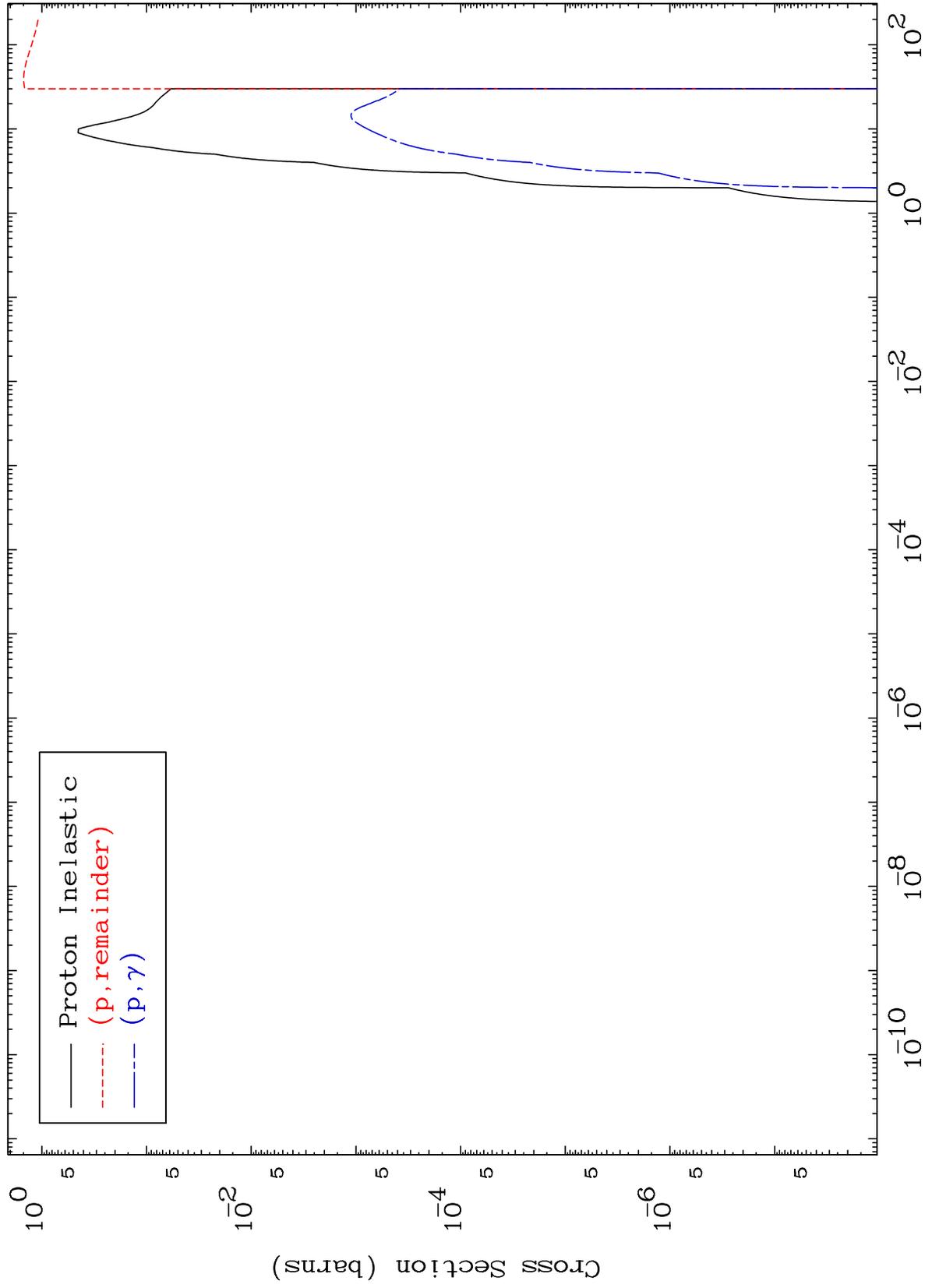
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

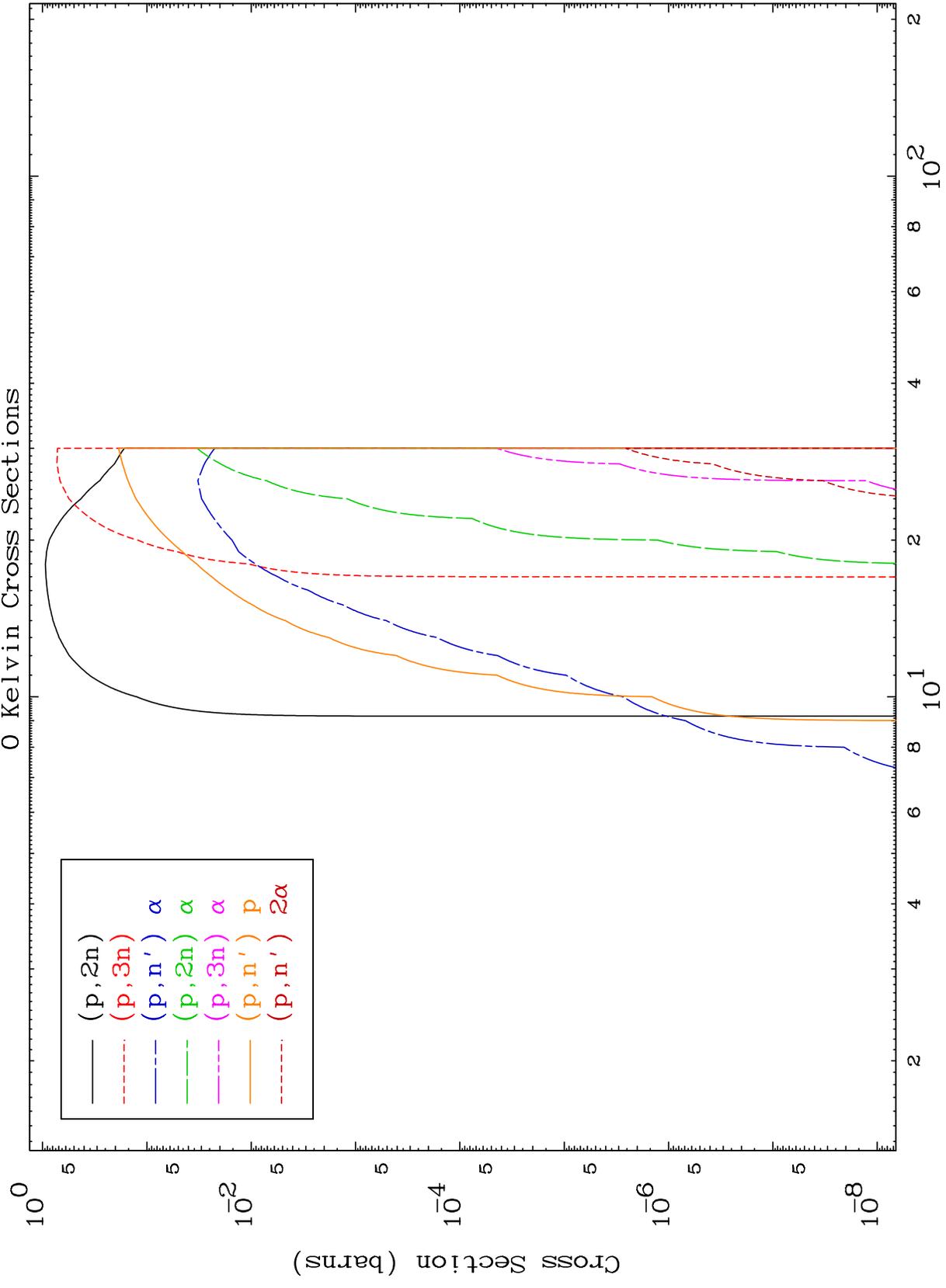
MAT 4928

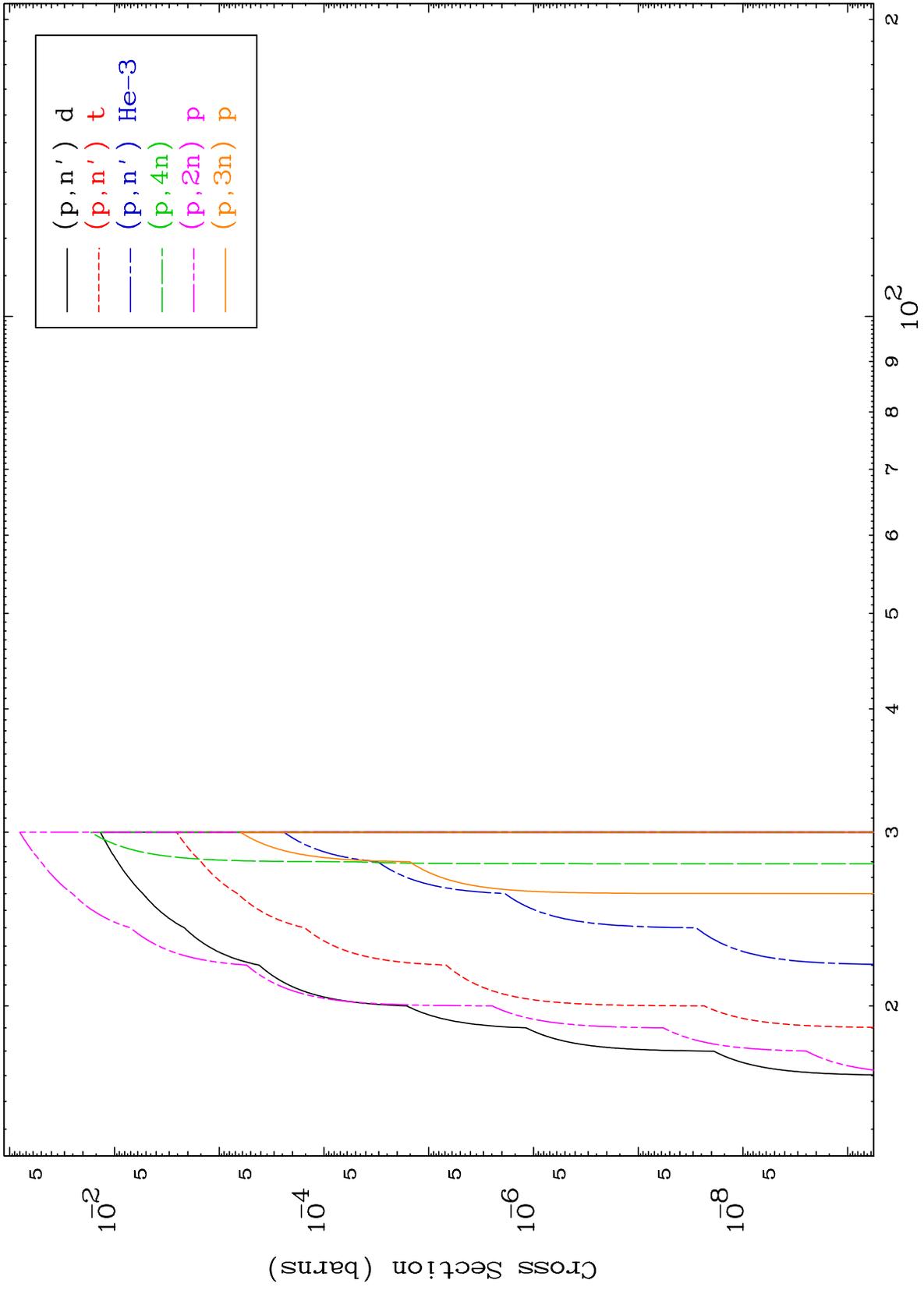
Proton Major  
0 Kelvin Cross Sections

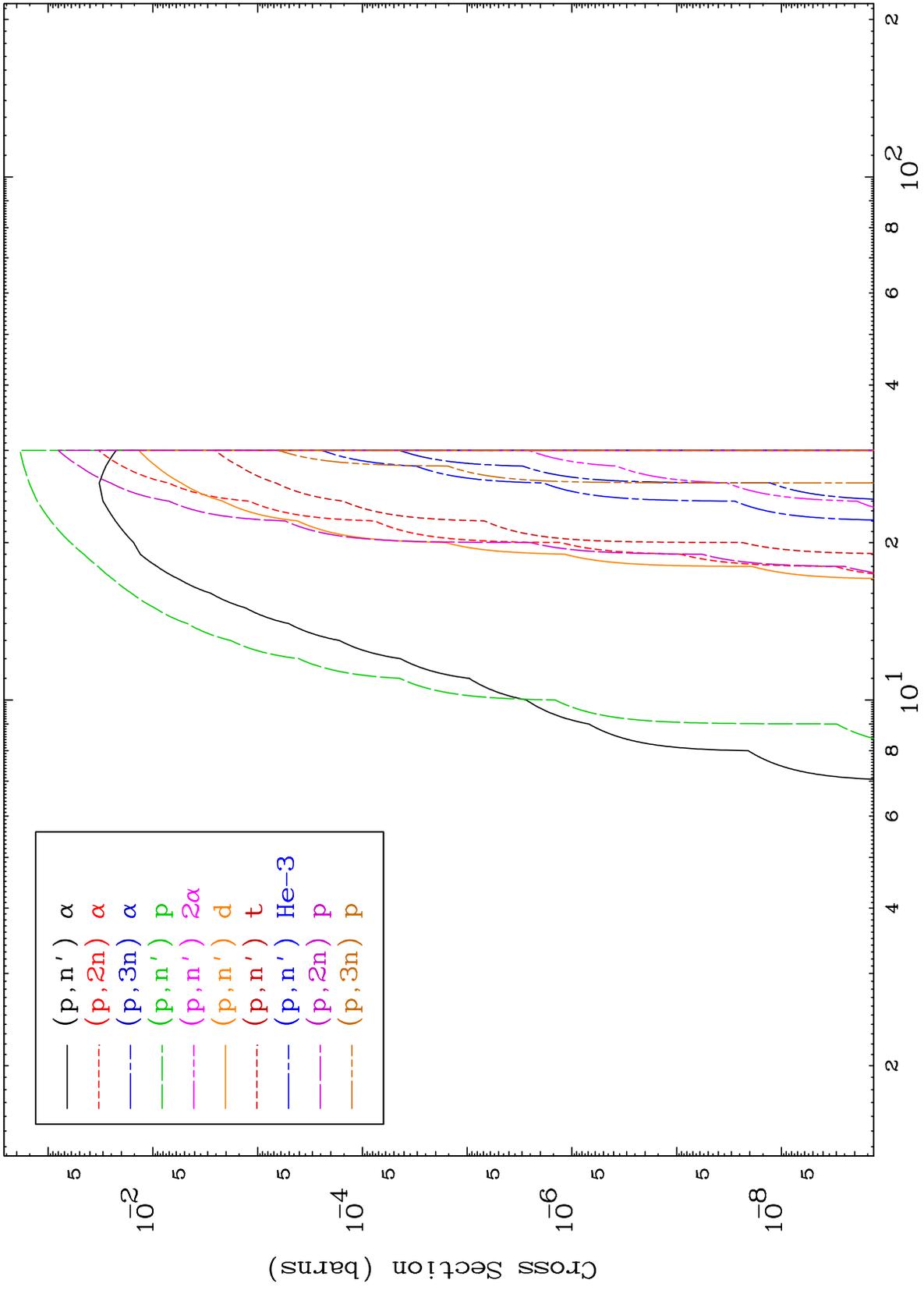
49-In-114



49-In-114



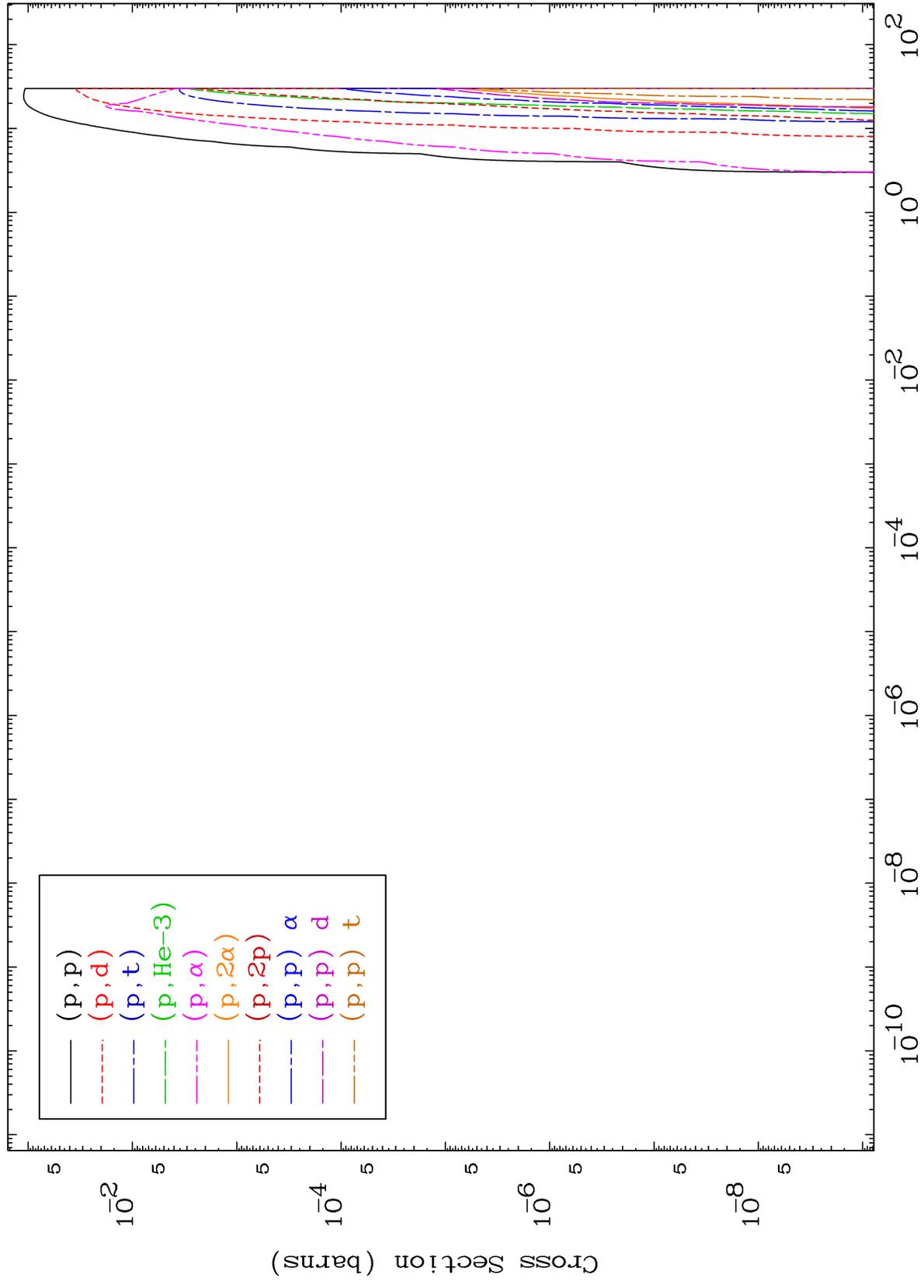




MAT 4928

Proton Charged Particle  
0 Kelvin Cross Sections

49-In-114



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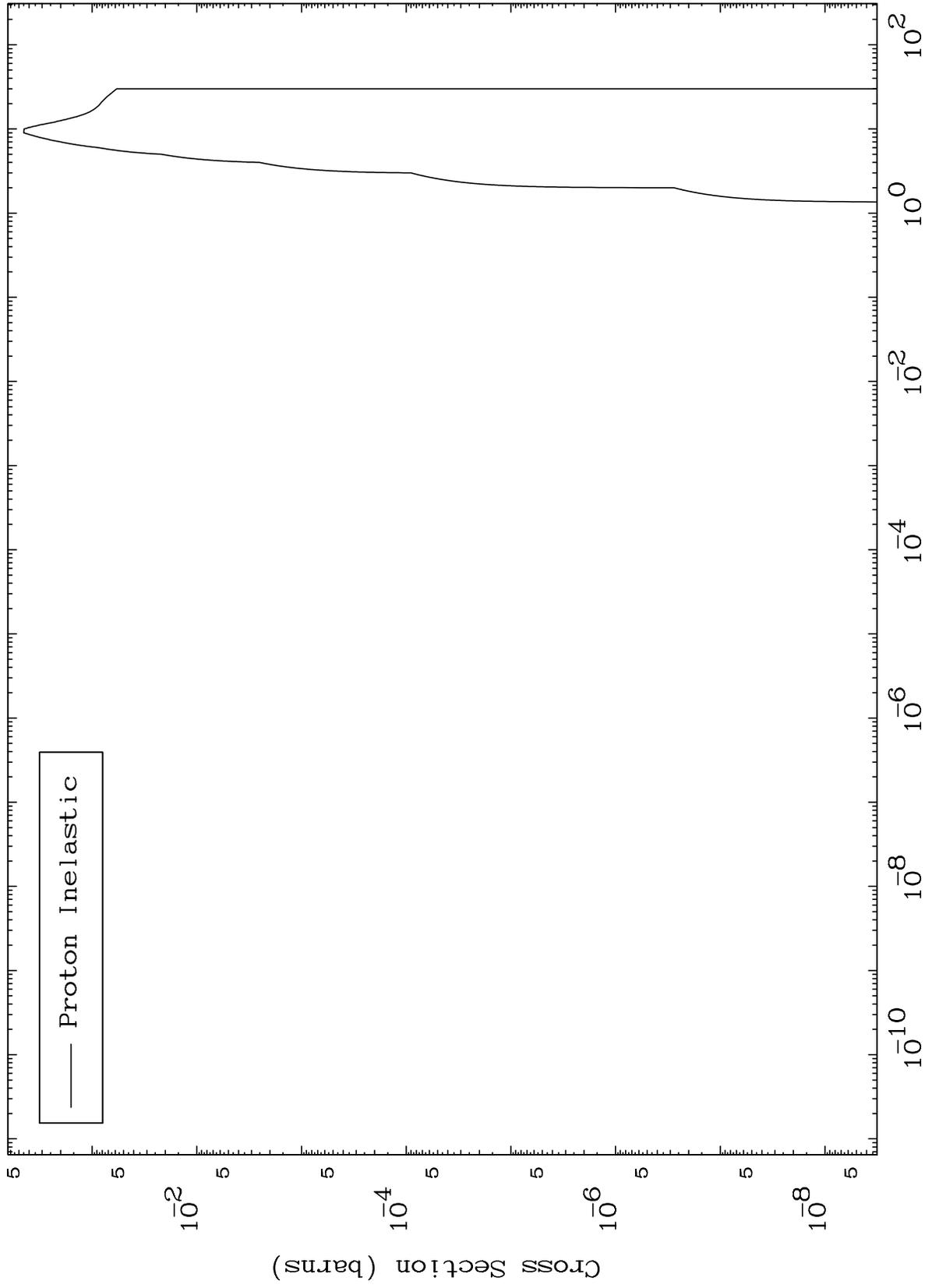
Incident Energy (MeV)

49-In-114

MAT 4928

(p,n') Level  
0 Kelvin Cross Sections

49-In-114



6

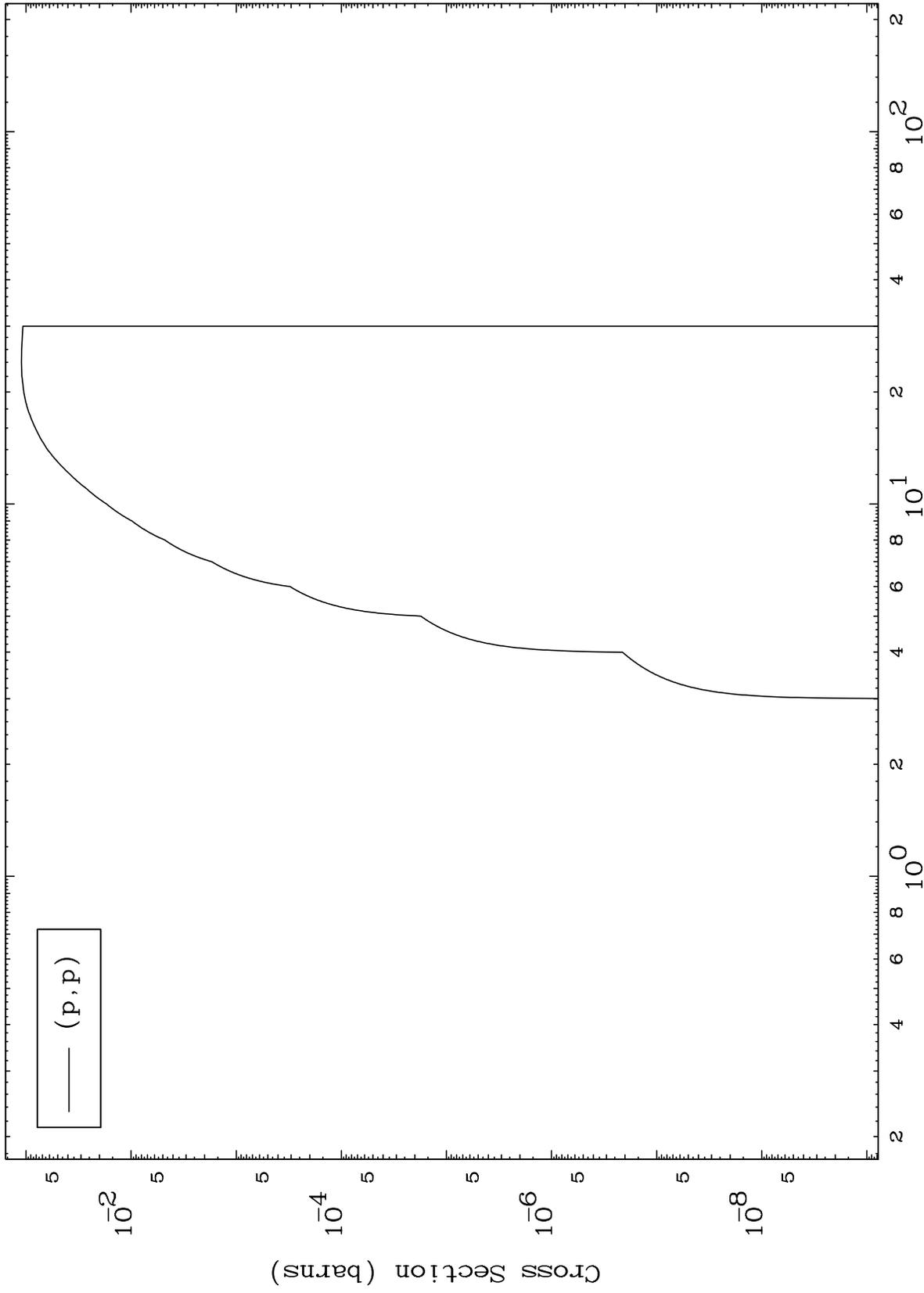
Incident Energy (MeV)

49-In-114

MAT 4928

(p,p) Levels  
0 Kelvin Cross Sections

49-In-114



7

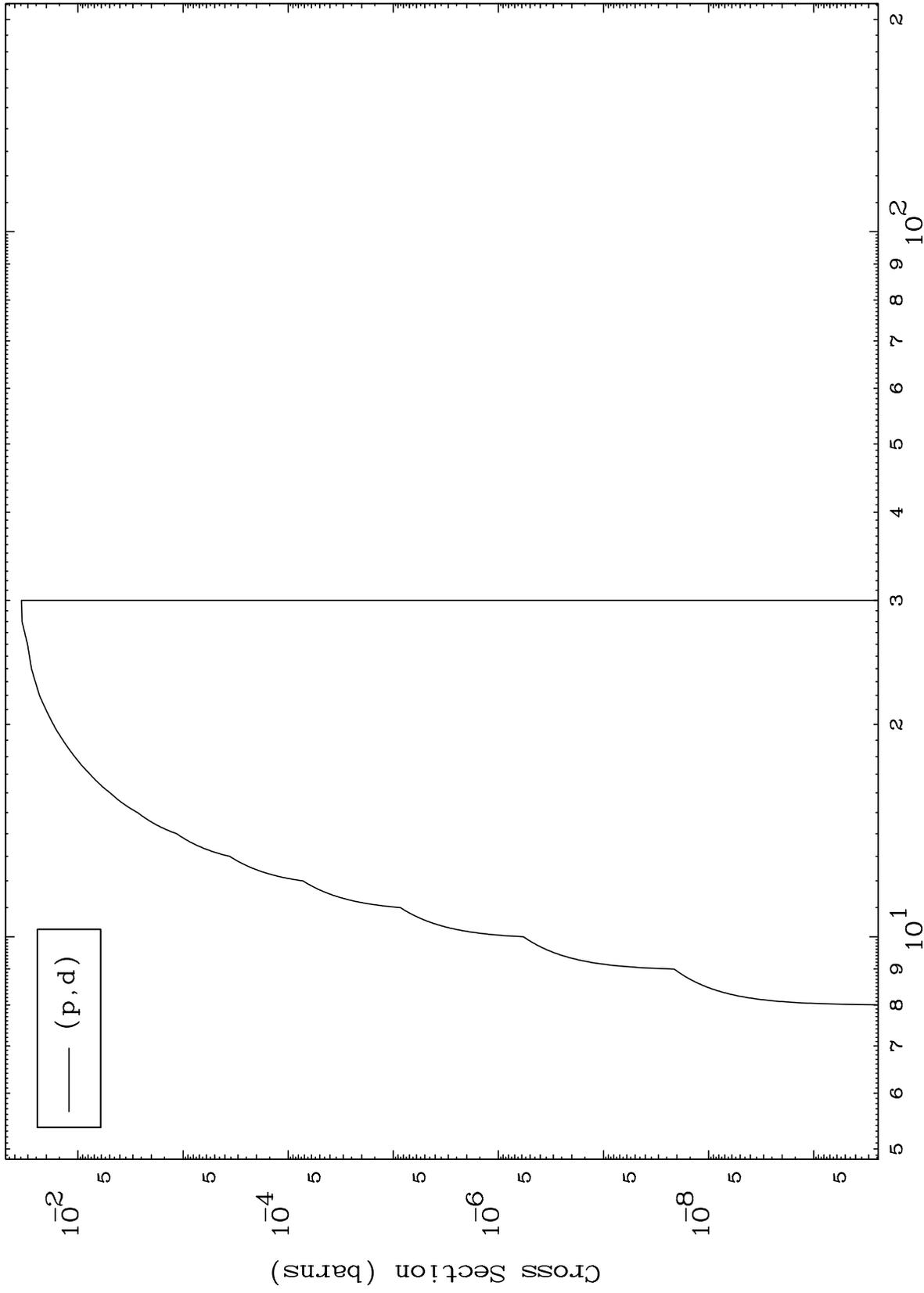
Incident Energy (MeV)

49-In-114

MAT 4928

(p,d) Levels  
0 Kelvin Cross Sections

49-In-114



8

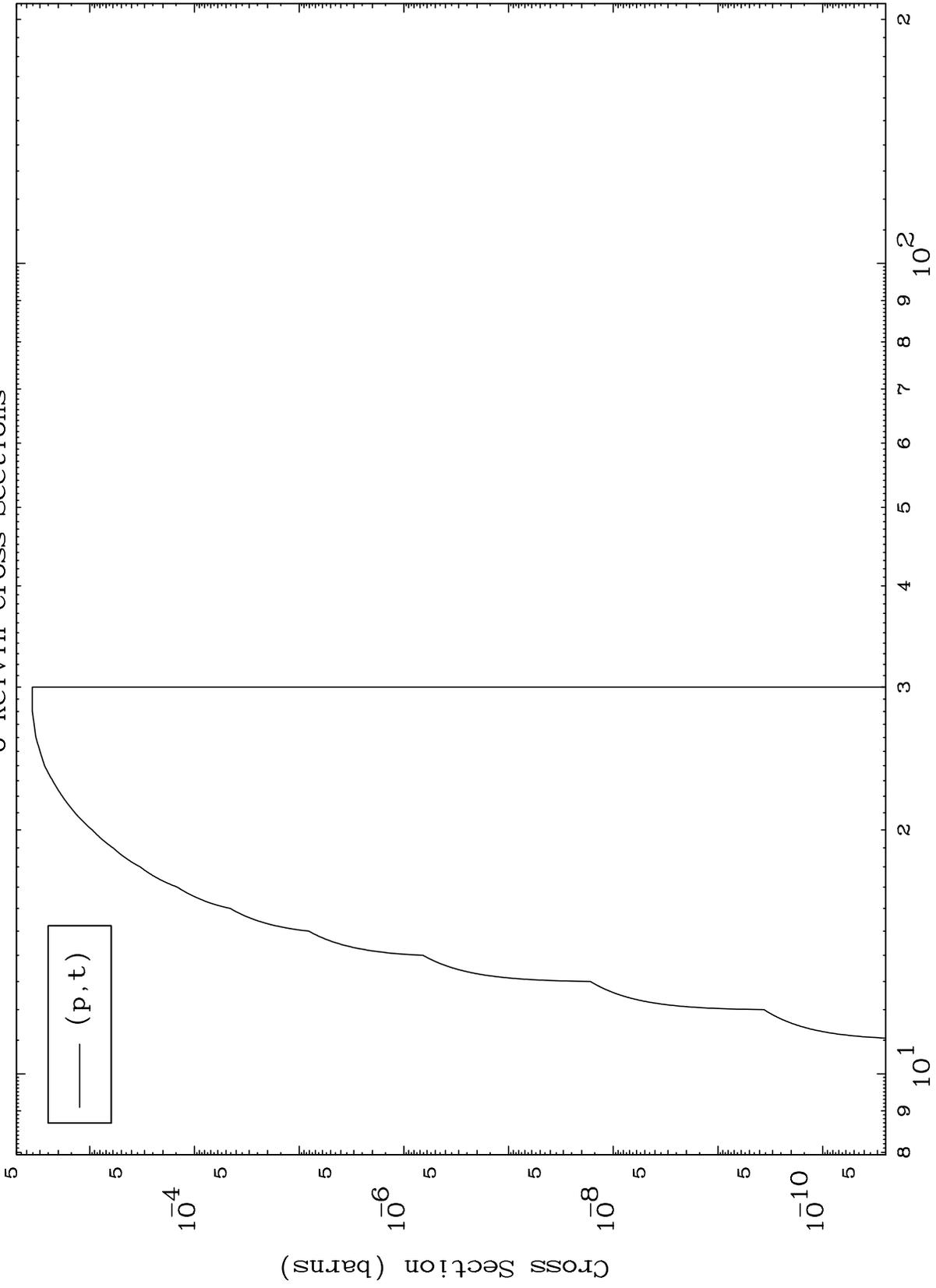
49-In-114

49-In-114

MAT 4928

(p,t) Levels  
0 Kelvin Cross Sections

49-In-114



9

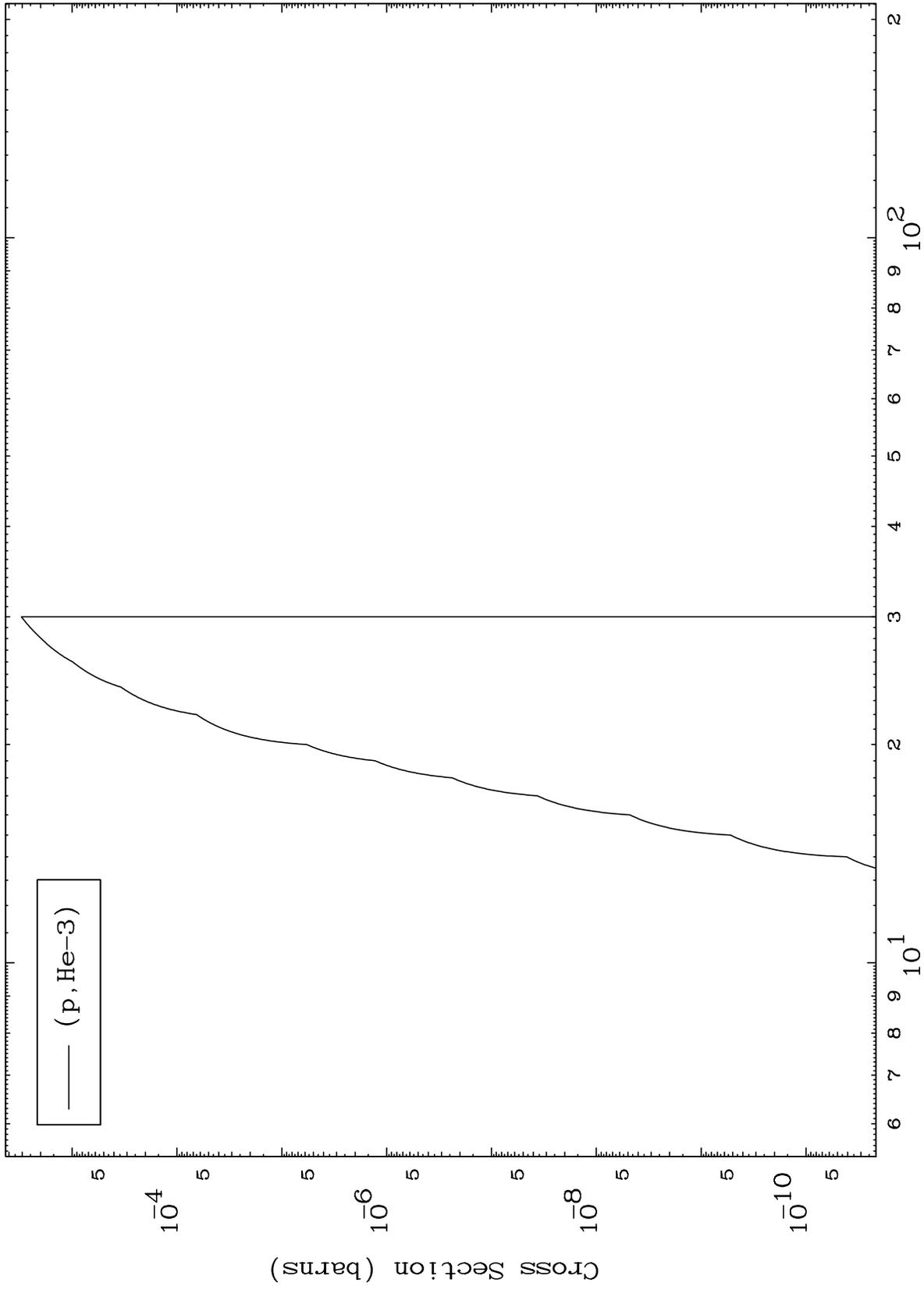
Incident Energy (MeV)

49-In-114

MAT 4928

(p,He3) Levels  
0 Kelvin Cross Sections

49-In-114



10

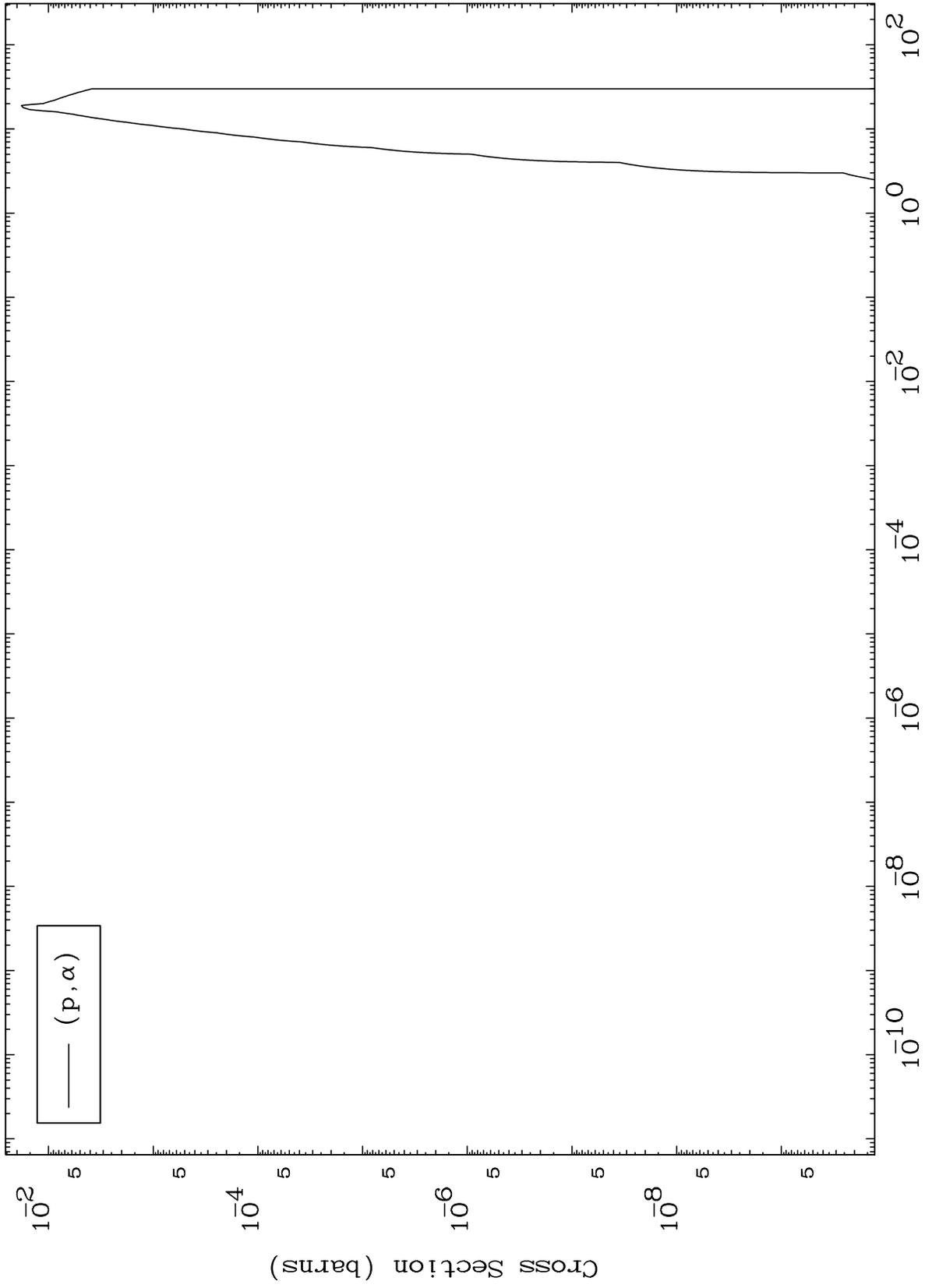
Incident Energy (MeV)

49-In-114

MAT 4928

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

49-In-114

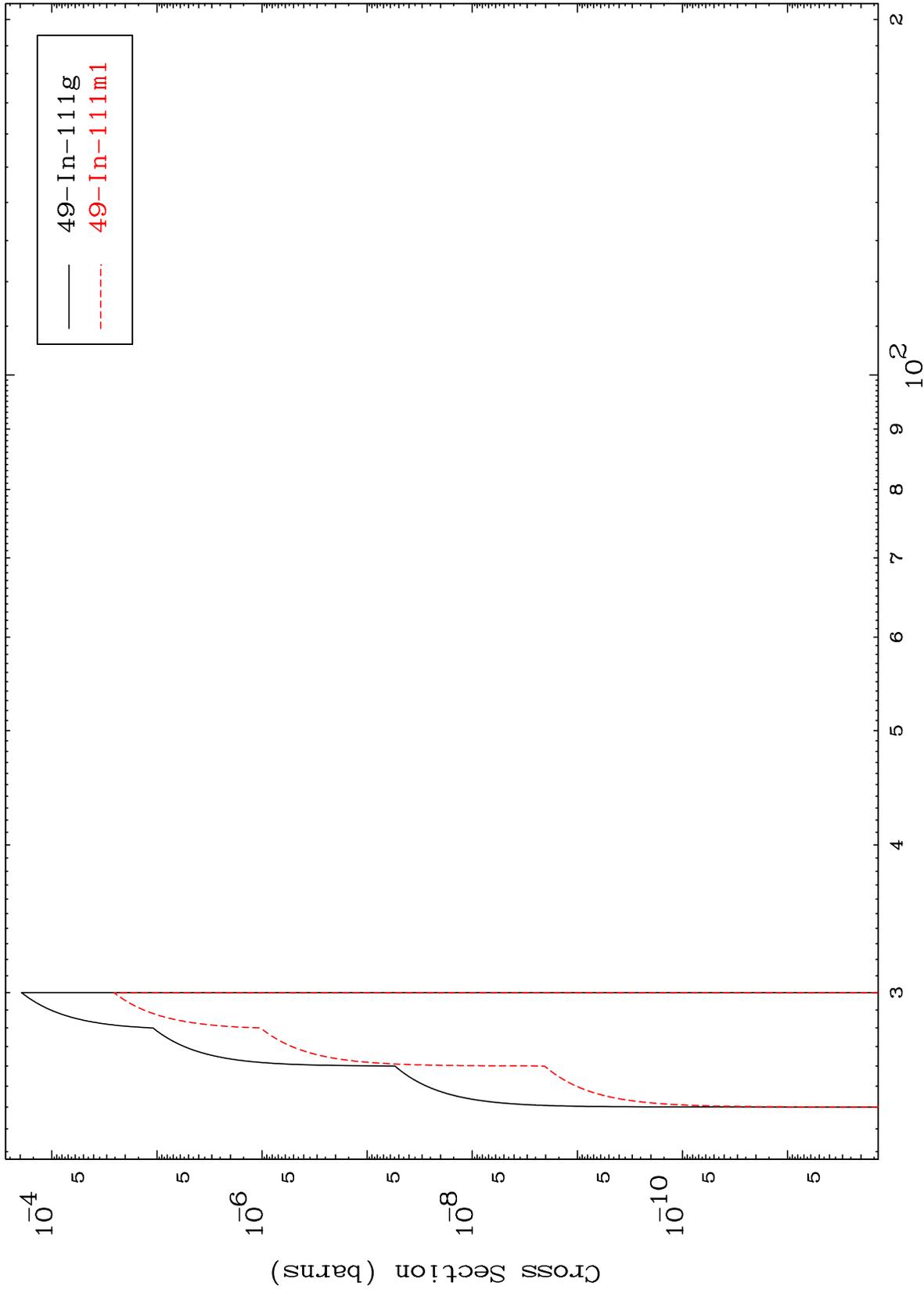


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Incident Energy (MeV)

49-In-114

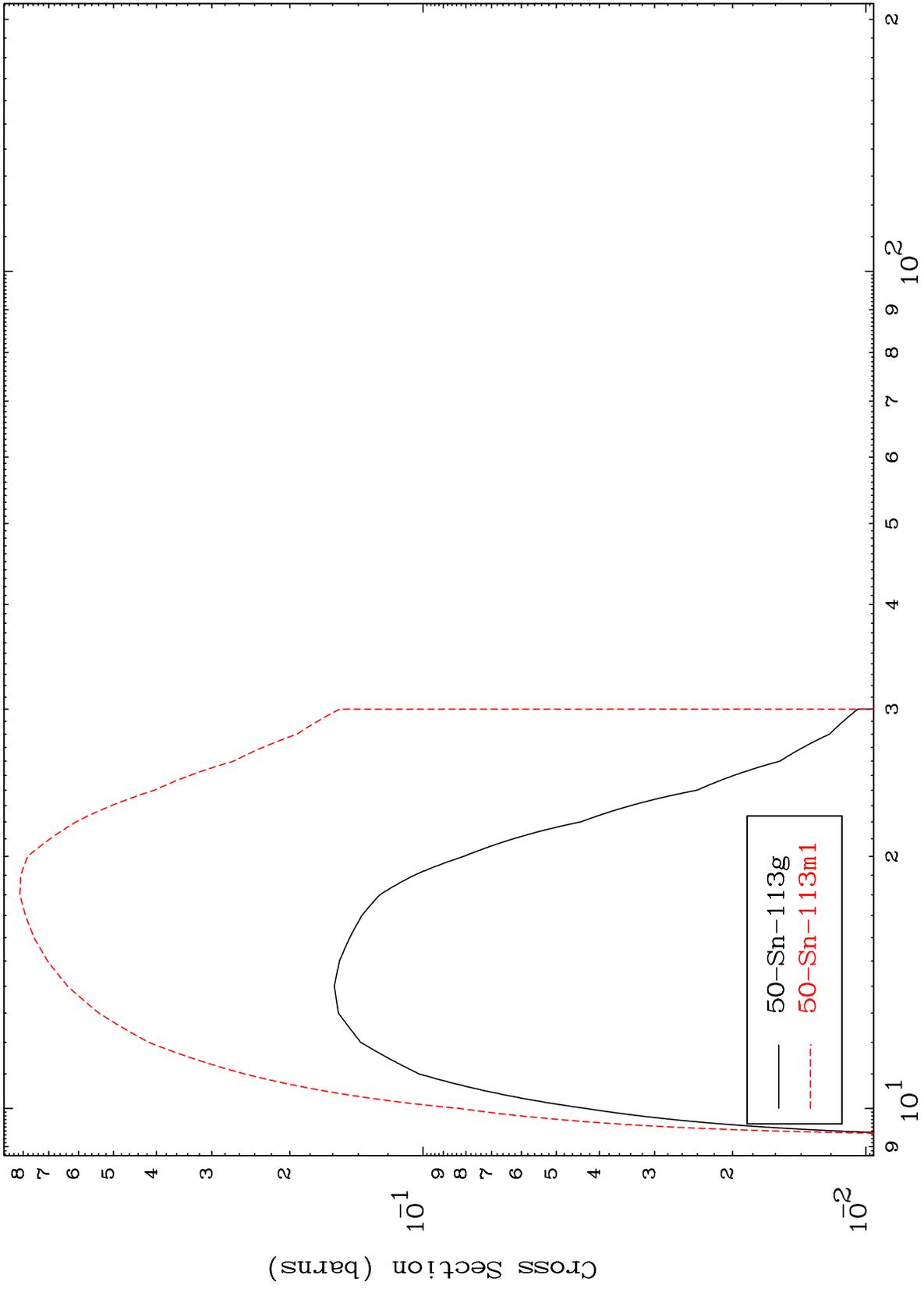
Radionuclide Production Cross Section



MAT 4928

49-In-114

(p,2n)  
Radionuclide Production Cross Section



13

49-In-114

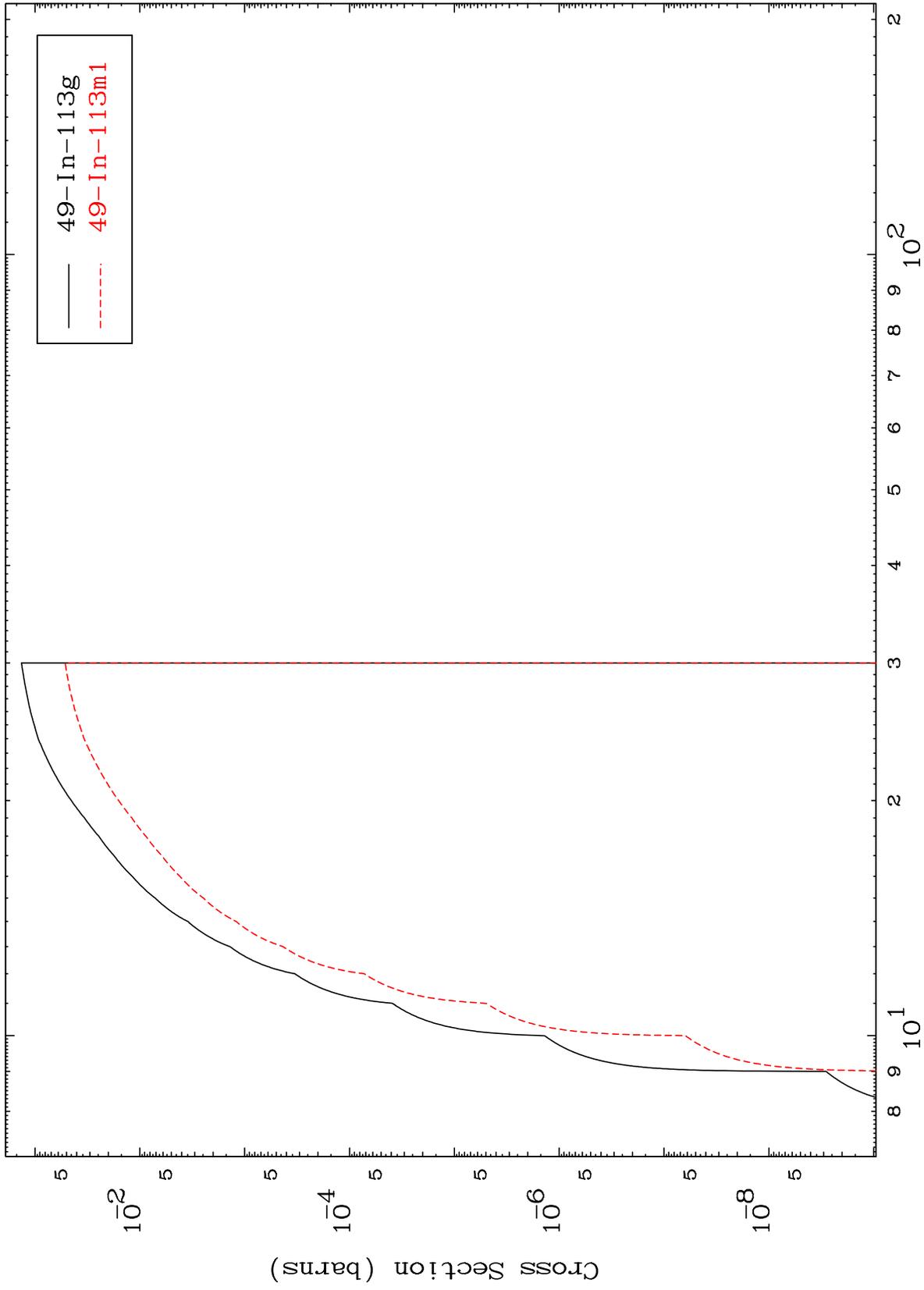
49-In-114

MAT 4928

(p,n') p

49-In-114

Radionuclide Production Cross Section



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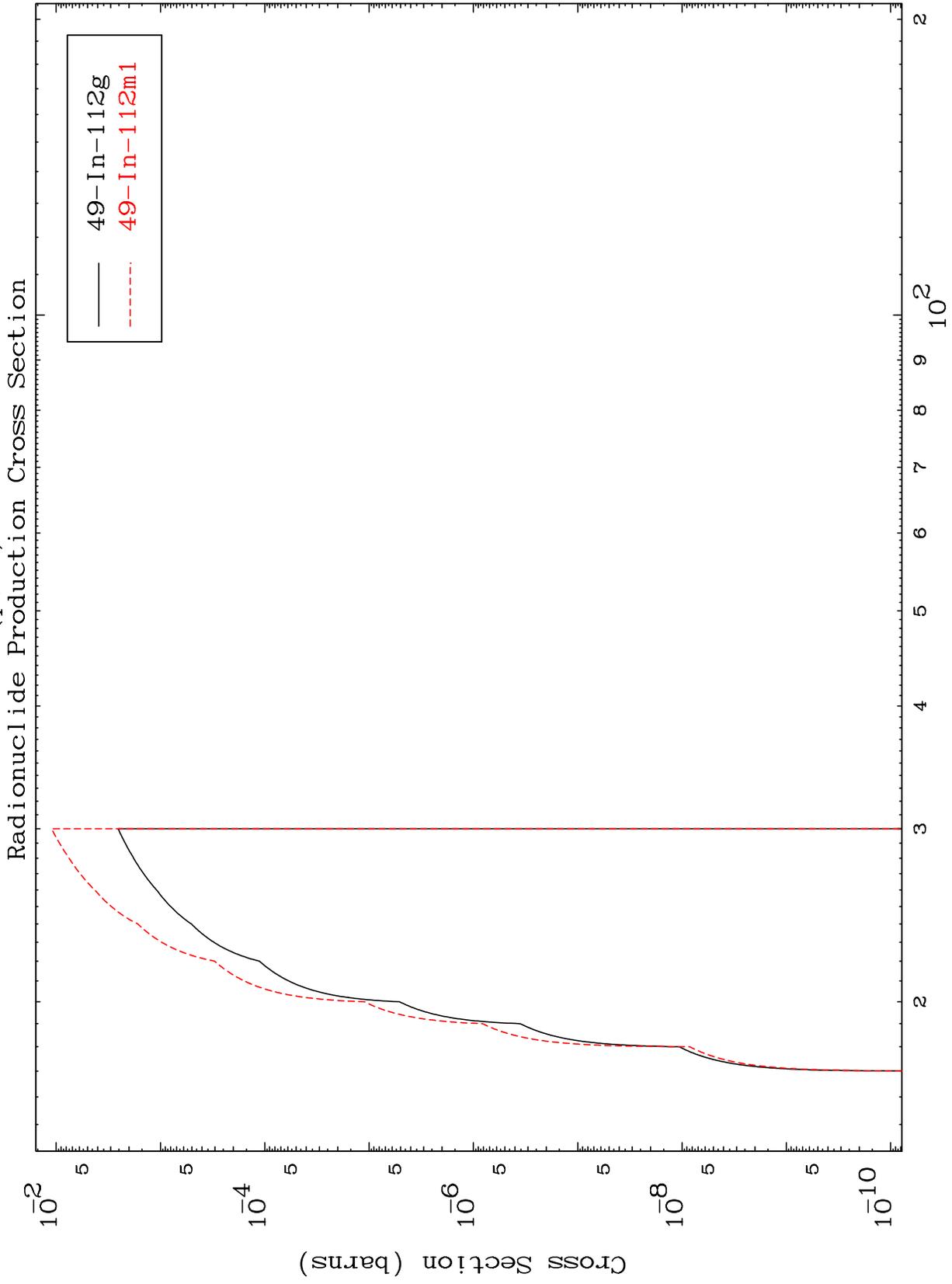
Incident Energy (MeV)

49-In-114

MAT 4928

(p,n') d

49-In-114



15

Incident Energy (MeV)

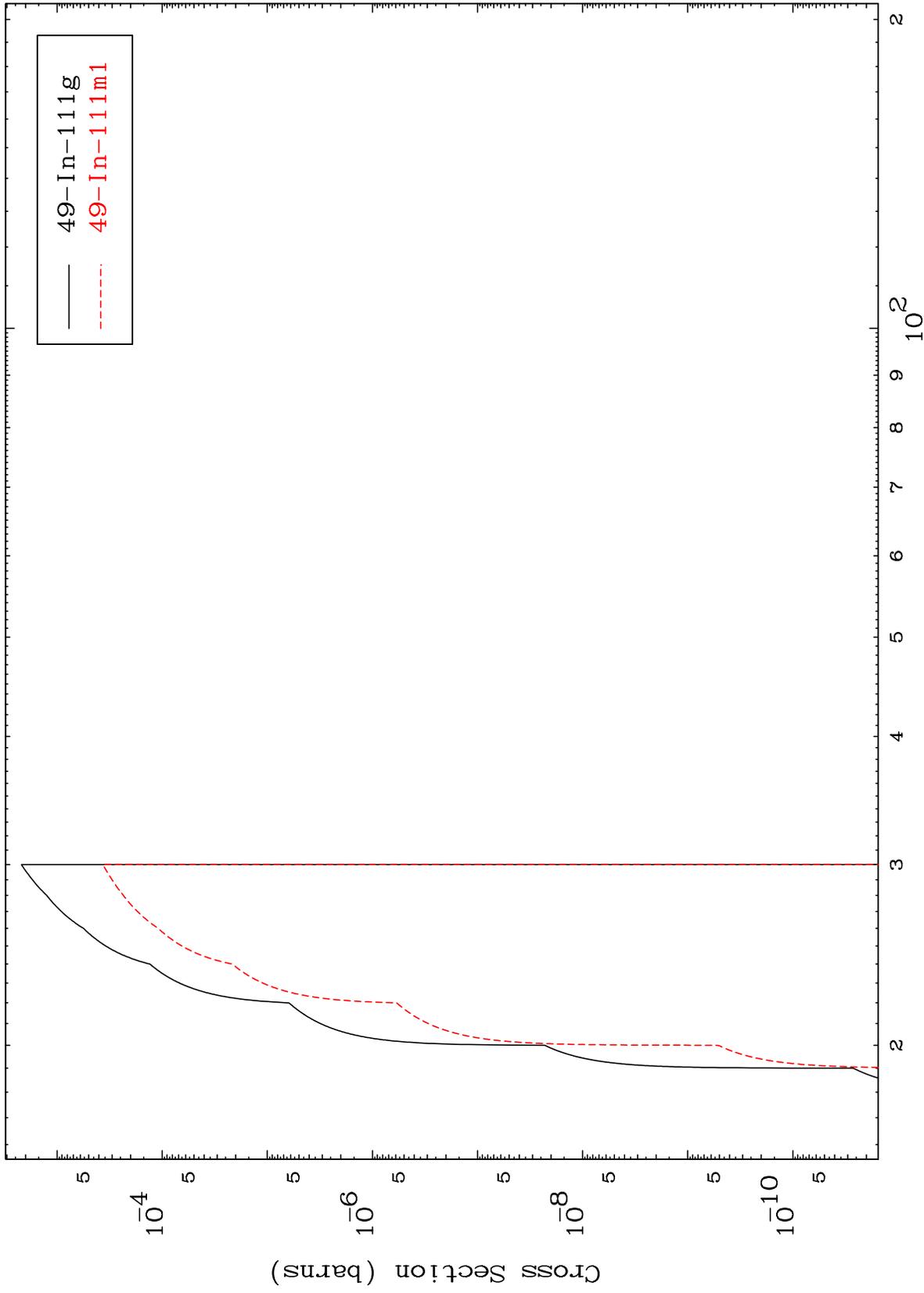
49-In-114

MAT 4928

(p,n') t

49-In-114

Radionuclide Production Cross Section

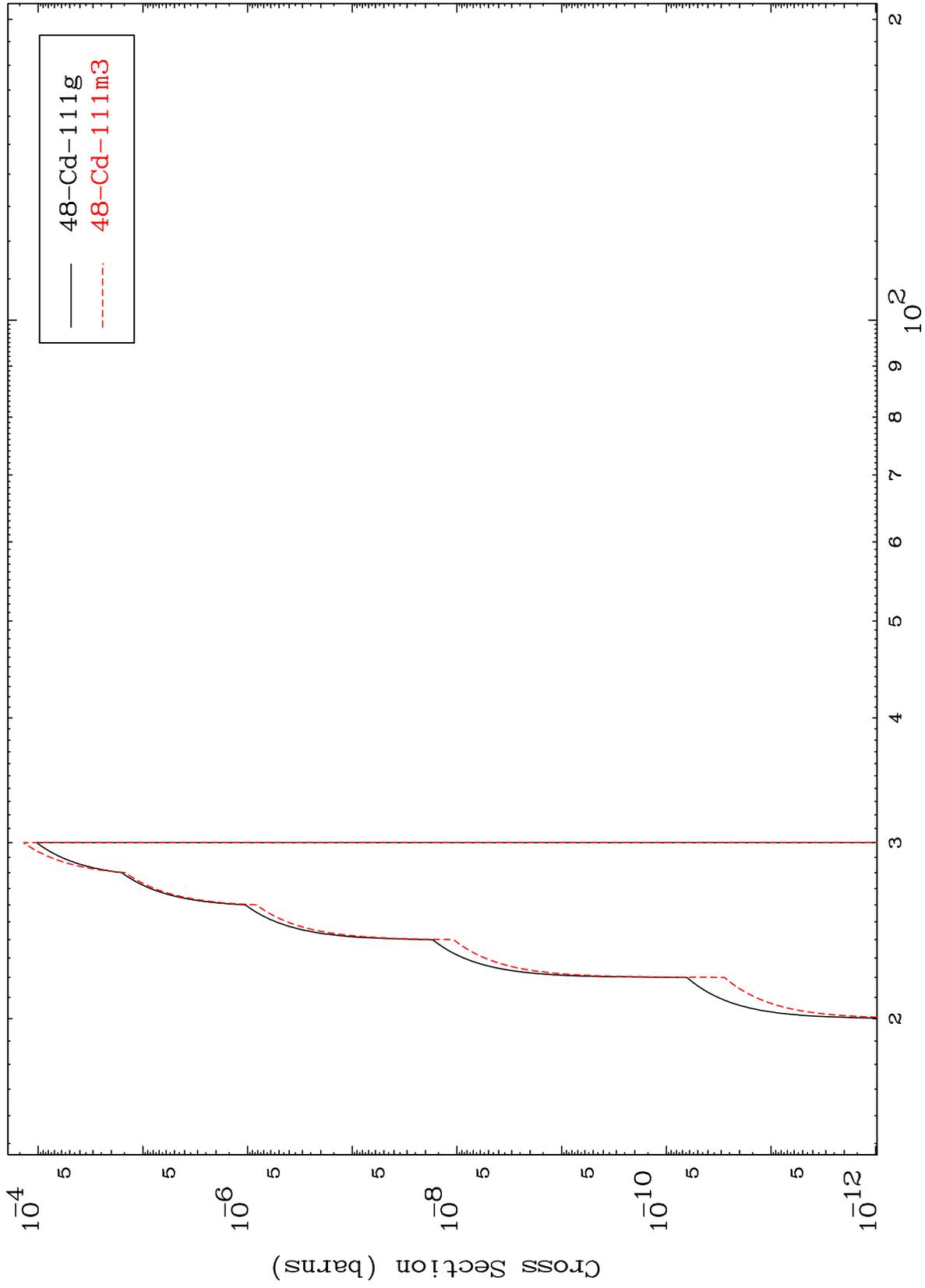


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Incident Energy (MeV)

49-In-114

Radionuclide Production Cross Section

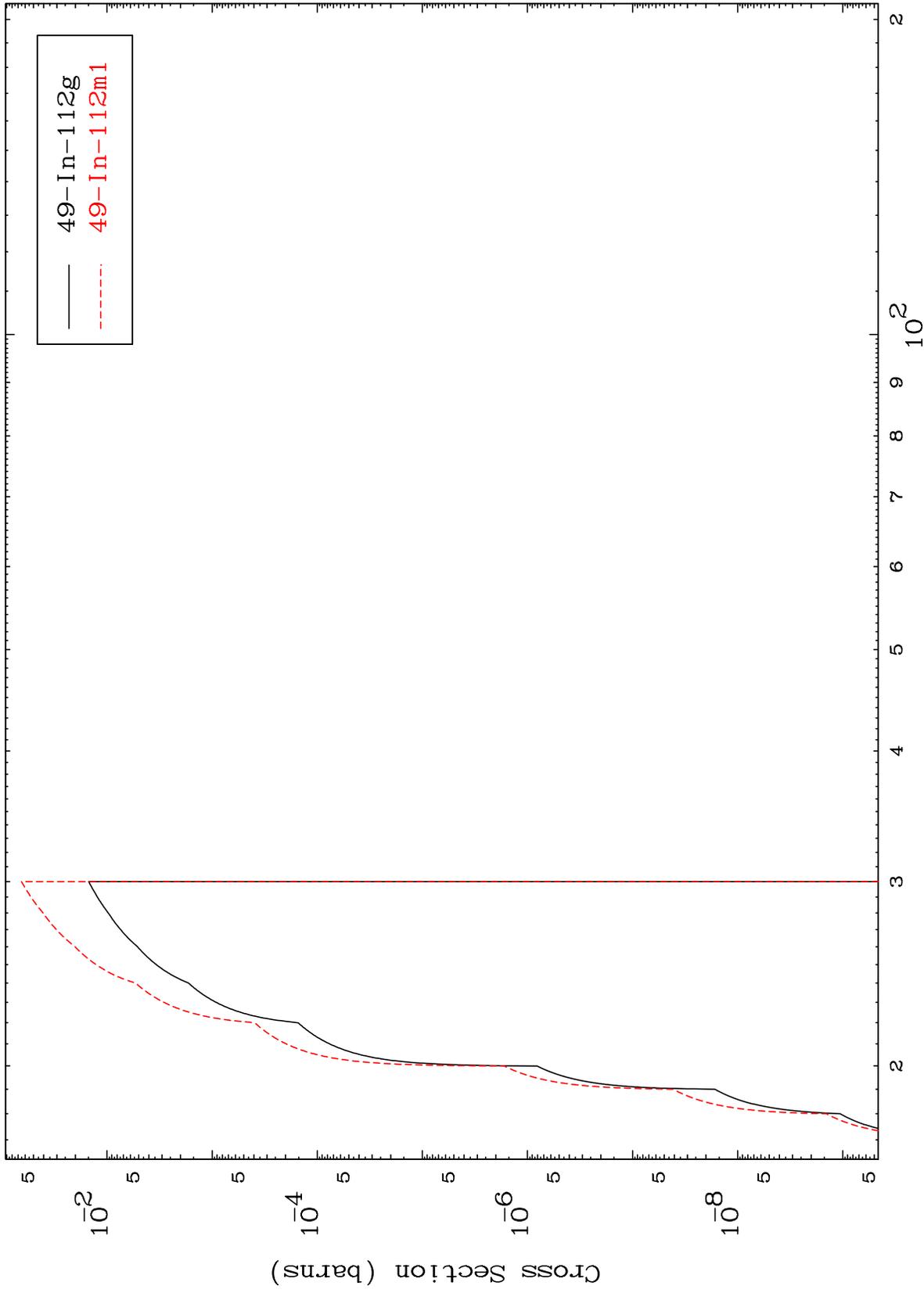


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(p,2n) p

49-In-114

Radionuclide Production Cross Section



18

Incident Energy (MeV)

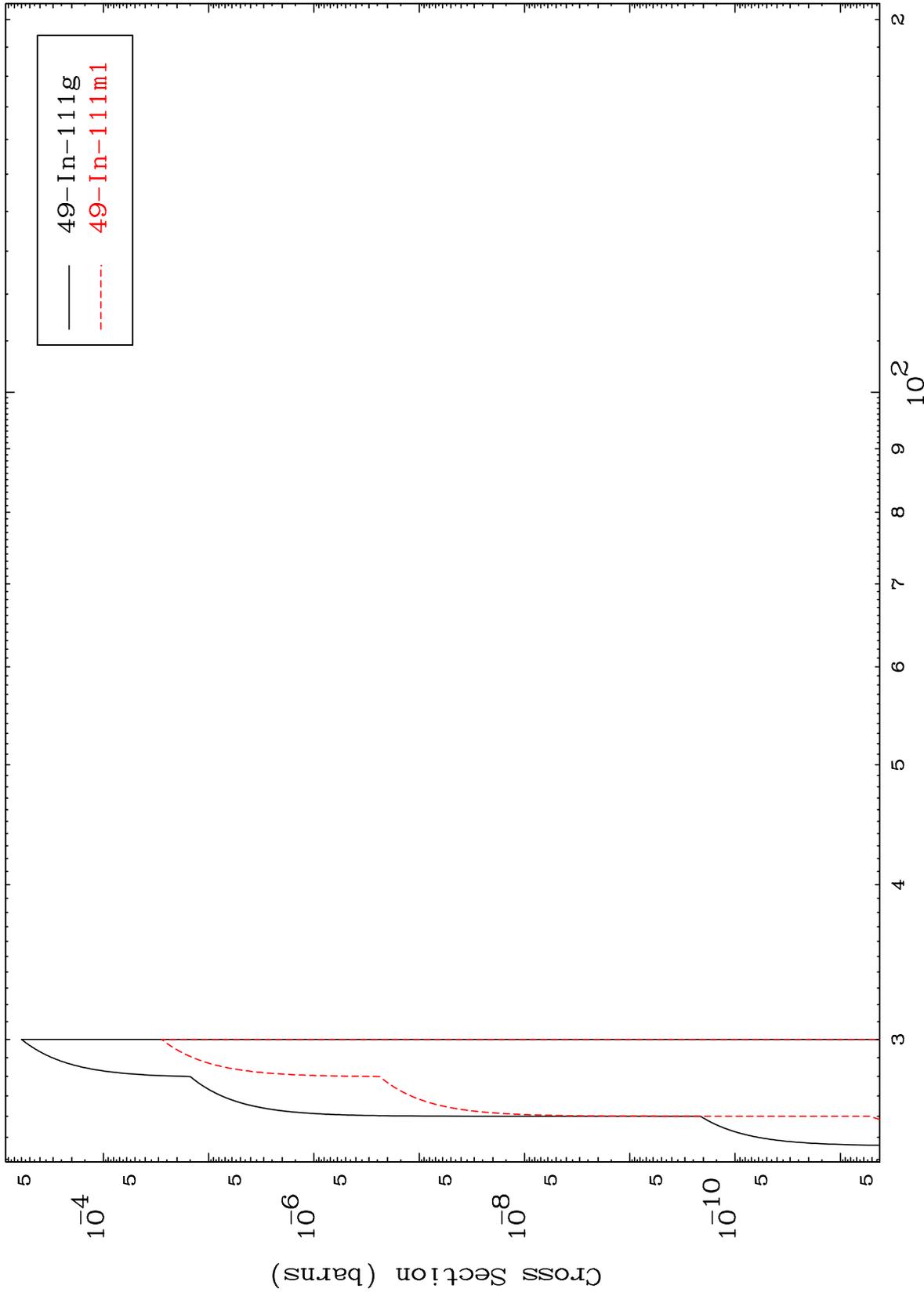
49-In-114

MAT 4928

(p,3n) p

49-In-114

Radionuclide Production Cross Section



19

Incident Energy (MeV)

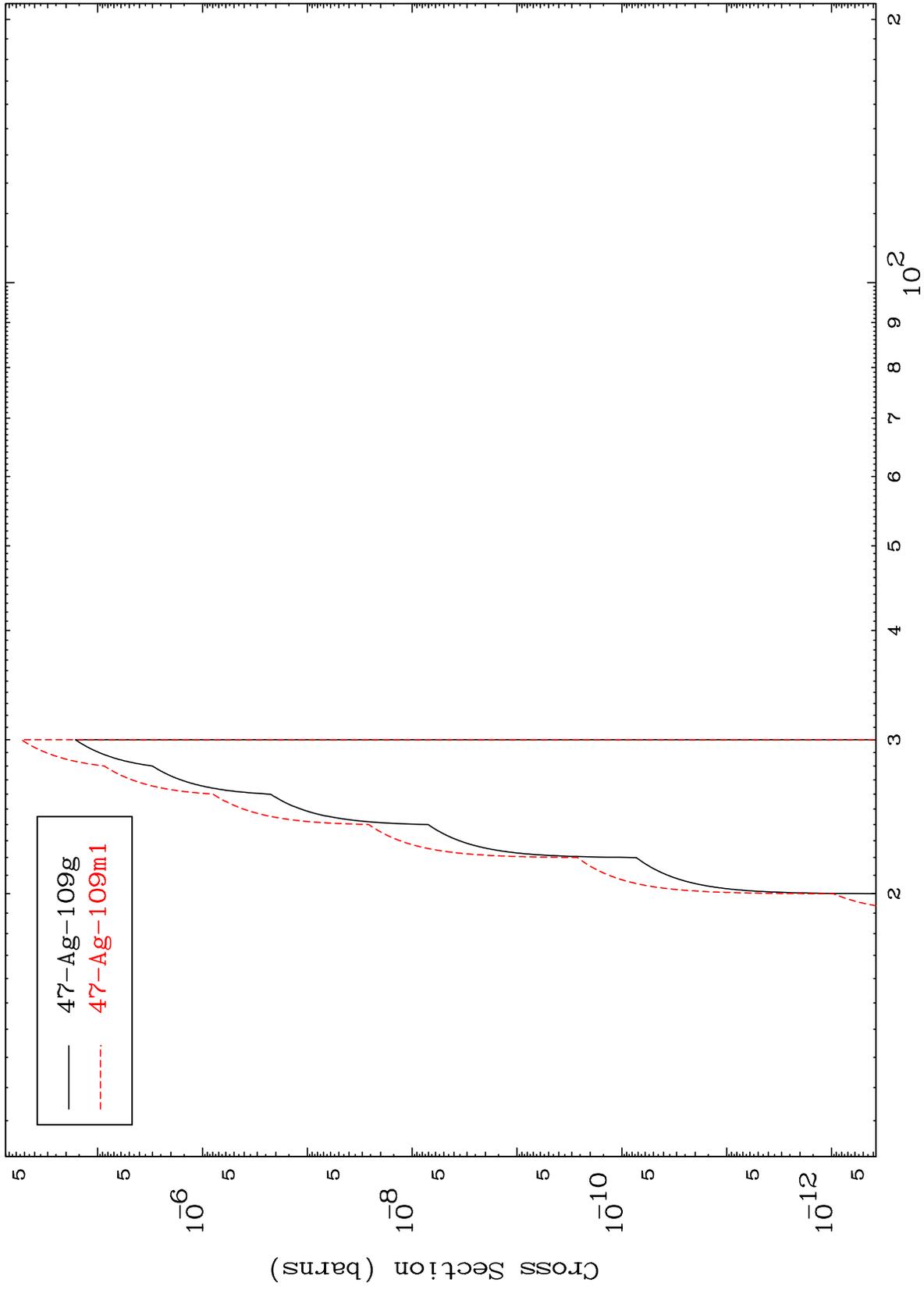
49-In-114

MAT 4928

(p,n') p  $\alpha$

49-In-114

Radionuclide Production Cross Section



20

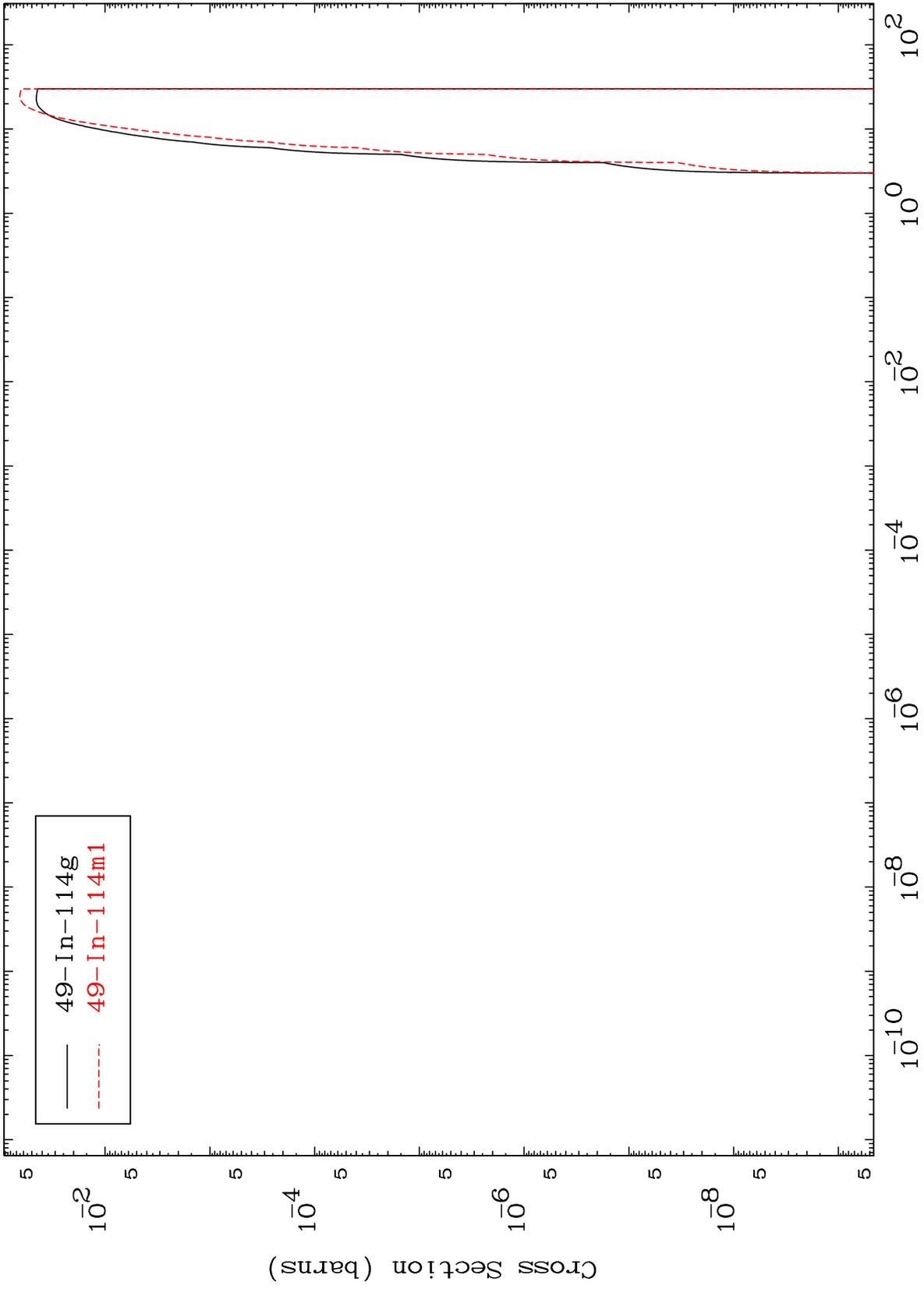
Incident Energy (MeV)

49-In-114

MAT 4928

(p,p)  
Radionuclide Production Cross Section

49-In-114

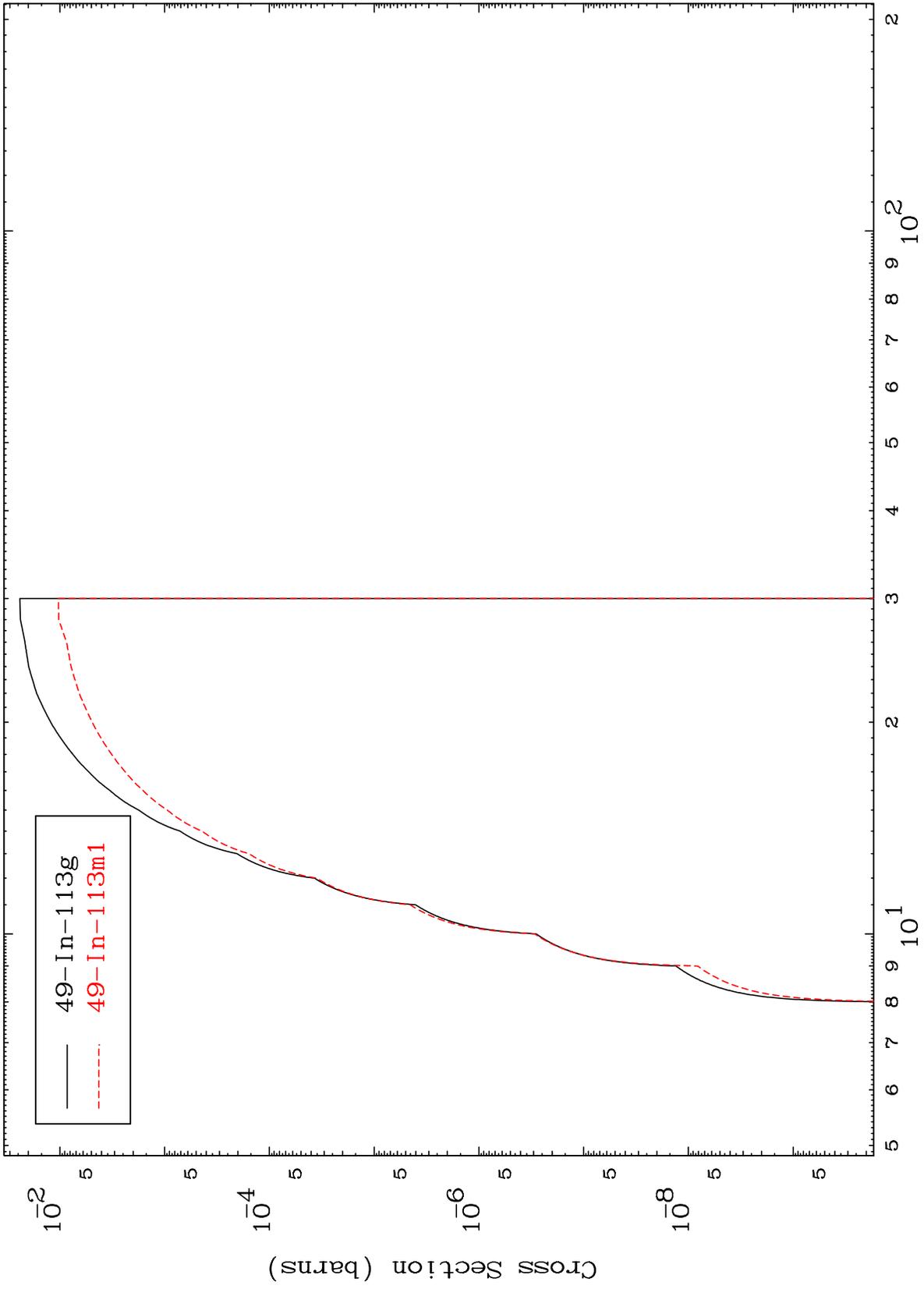


49-In-114

MAT 4928

Radionuclide Production Cross Section  
(p,d)

49-In-114



22

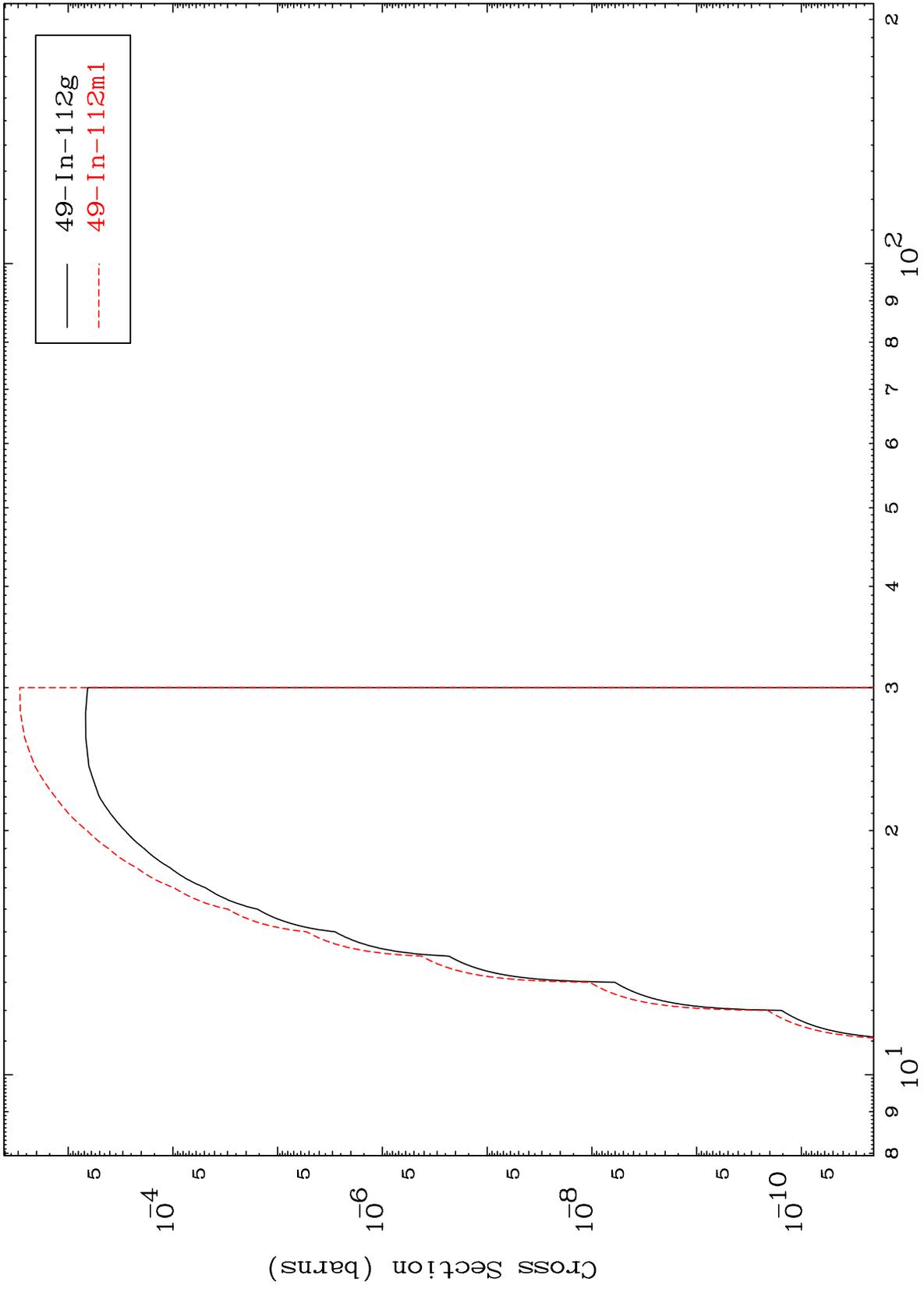
Incident Energy (MeV)

49-In-114

MAT 4928

49-In-114

(p, t)  
Radionuclide Production Cross Section



23

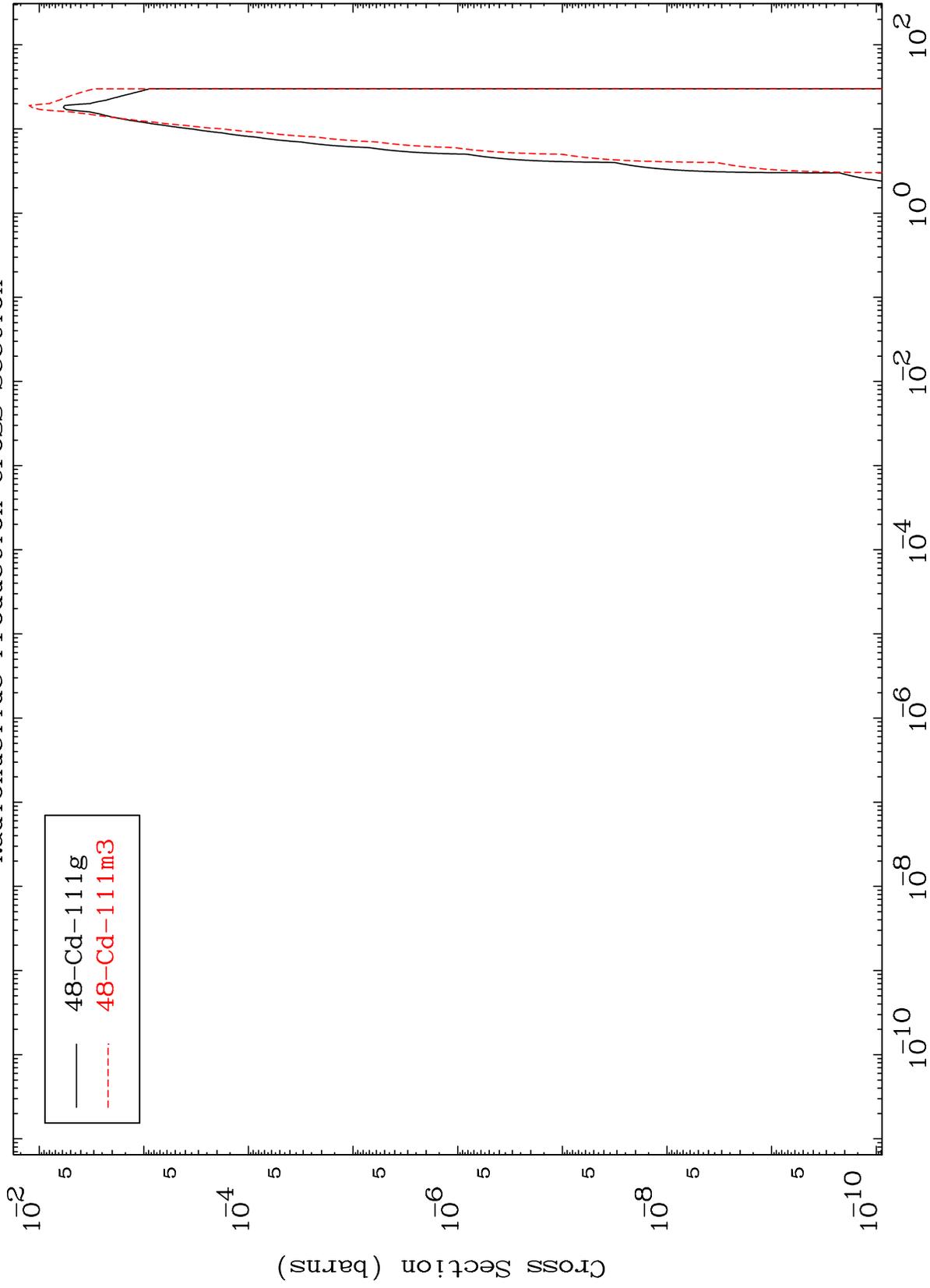
49-In-114

MAT 4928

(p,  $\alpha$ )

49-In-114

Radionuclide Production Cross Section



24

Incident Energy (MeV)

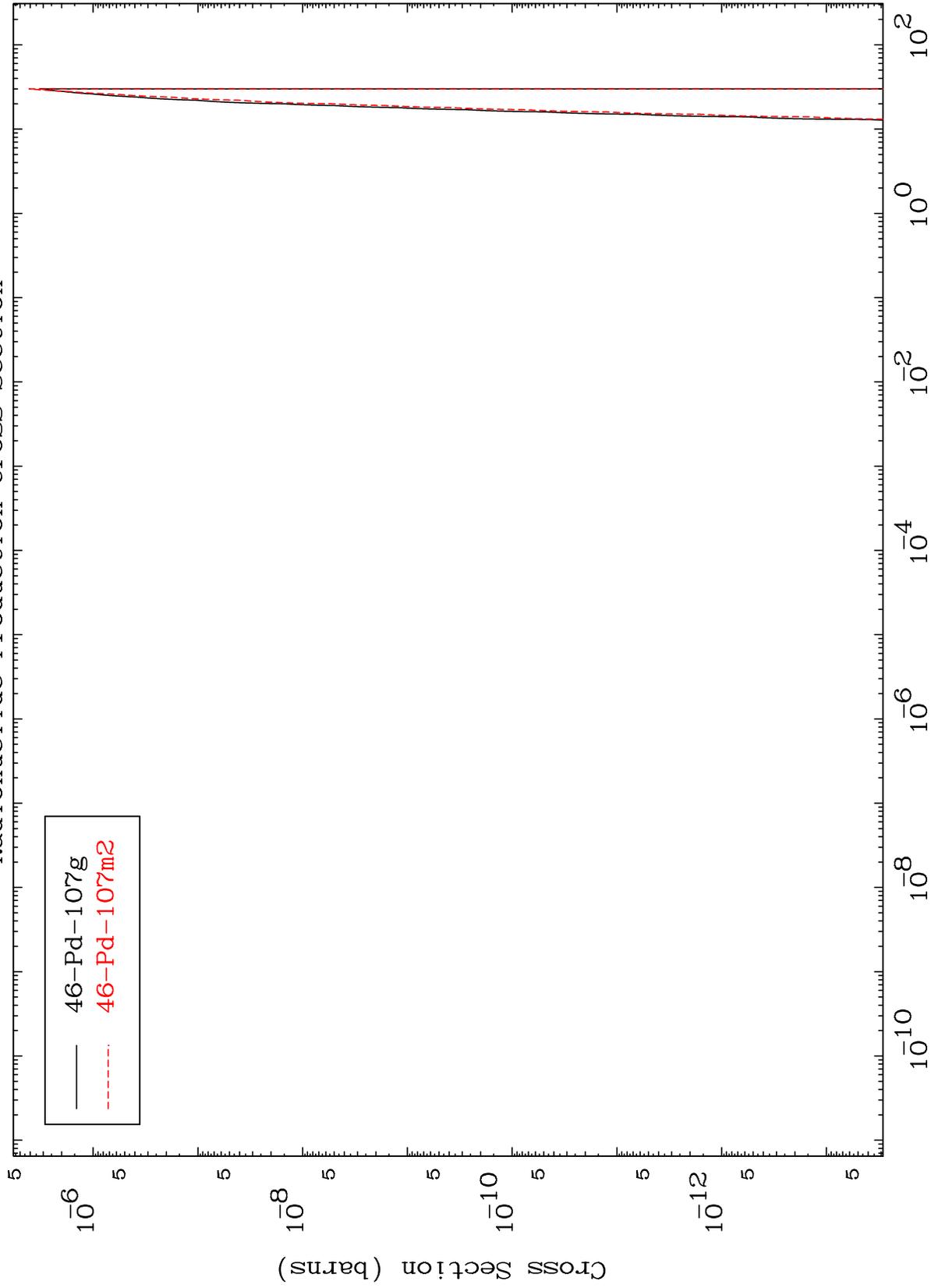
49-In-114

MAT 4928

(p,2α)

49-In-114

Radionuclide Production Cross Section



25

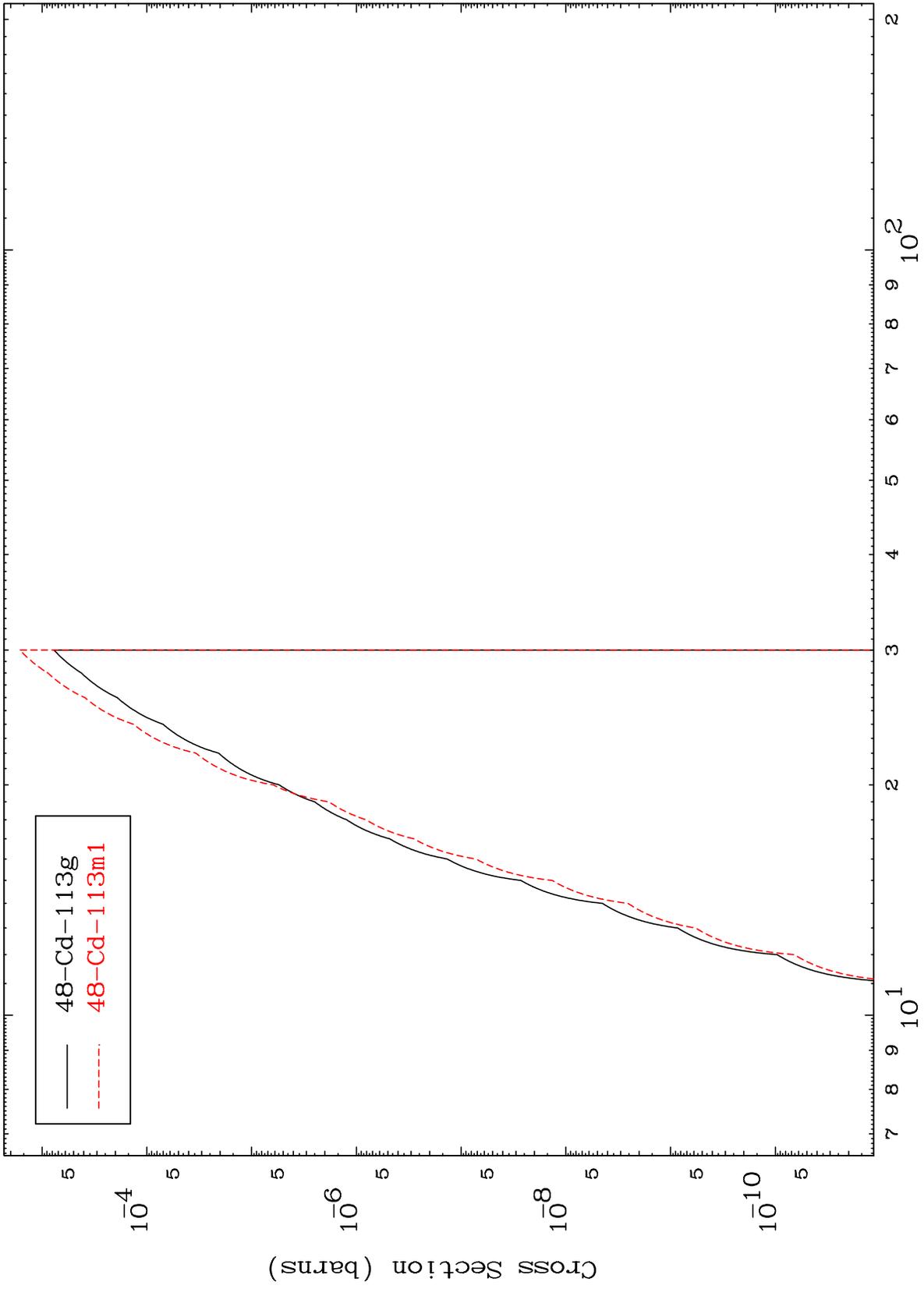
Incident Energy (MeV)

49-In-114

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49-In-114

(p,2p)  
Radionuclide Production Cross Section



26

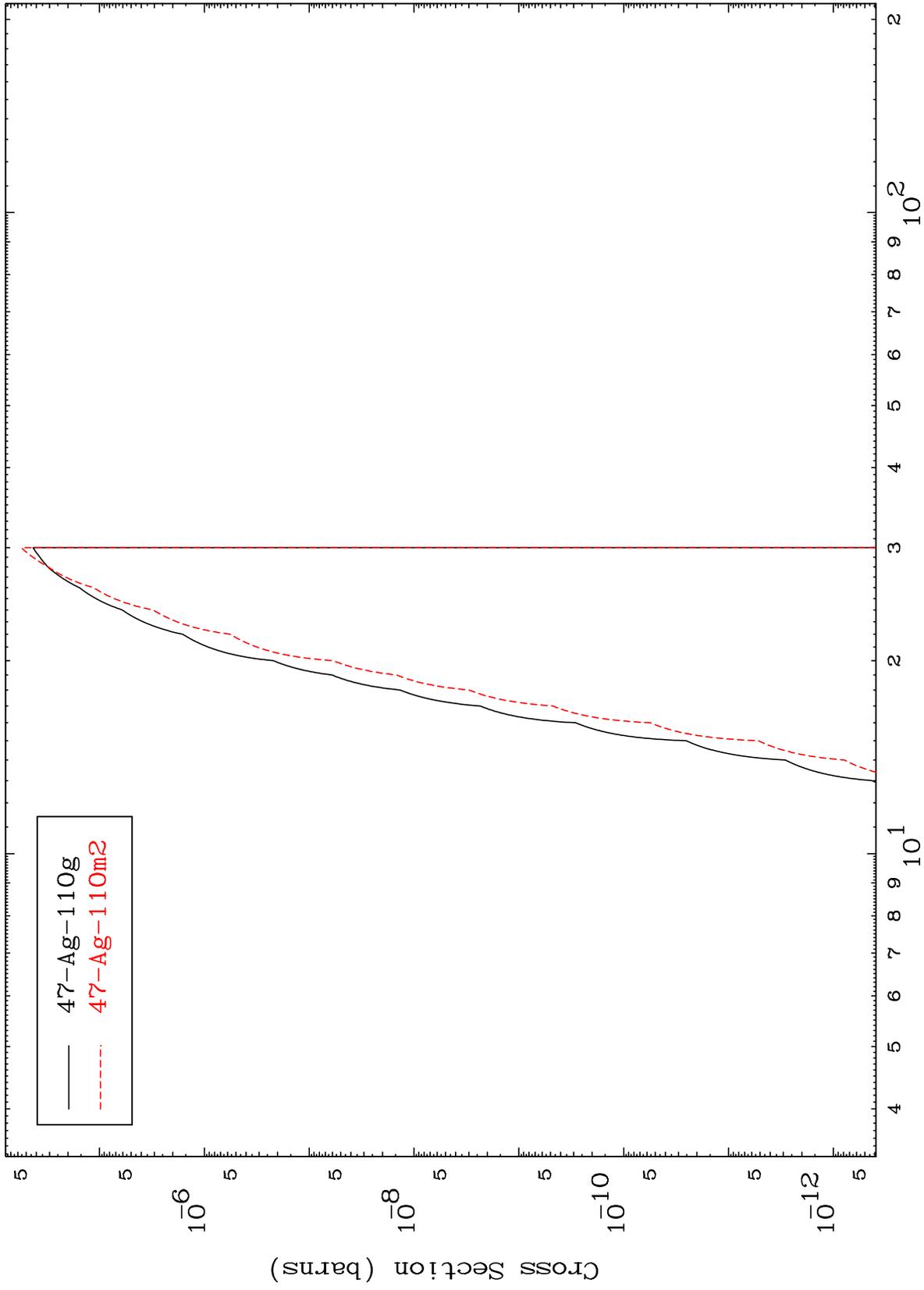
49-In-114

MAT 4928

(p,p)  $\alpha$

49-In-114

Radionuclide Production Cross Section



27

Incident Energy (MeV)

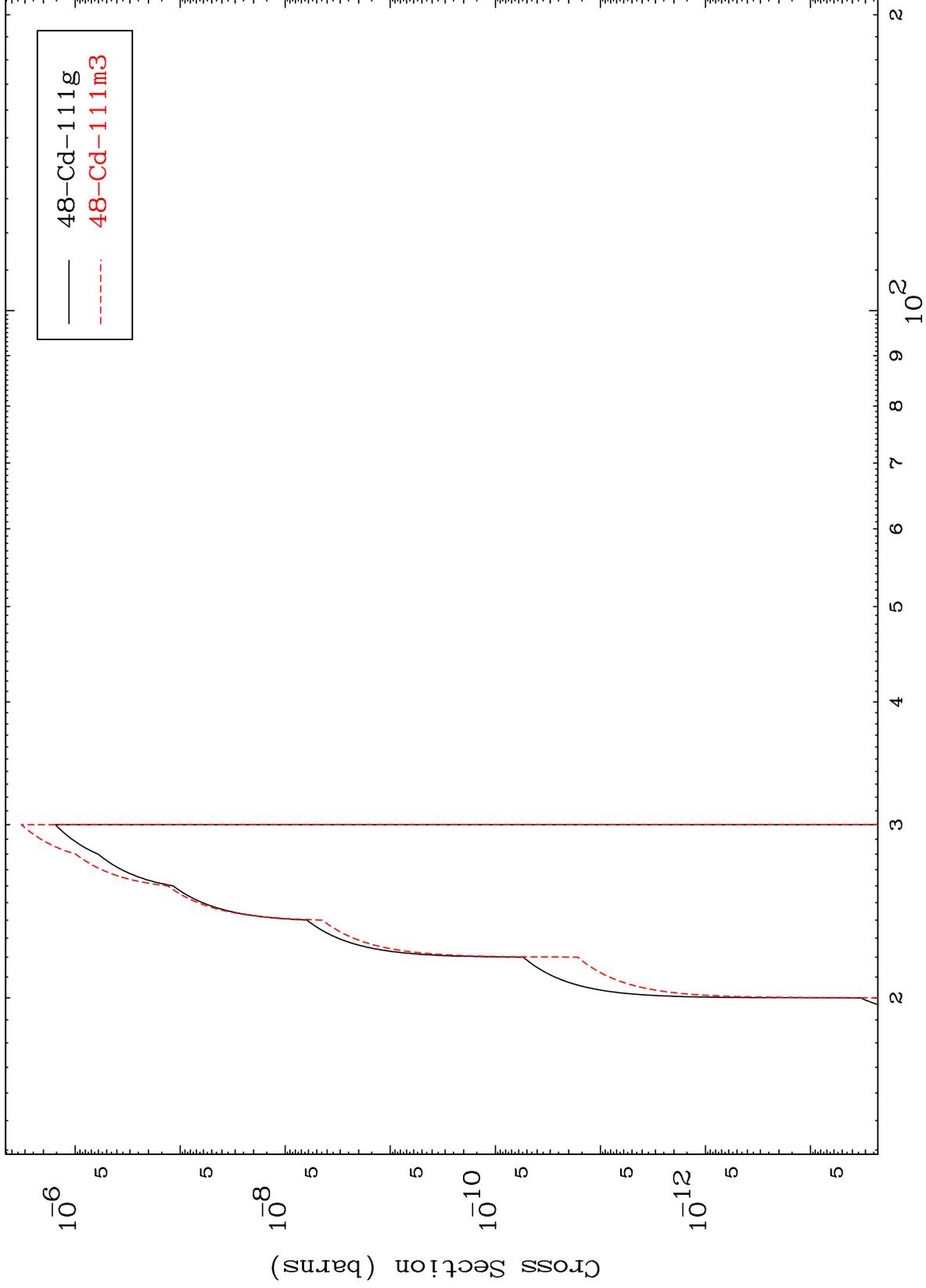
49-In-114

MAT 4928

(p,p) t

49-In-114

Radionuclide Production Cross Section



28

Incident Energy (MeV)

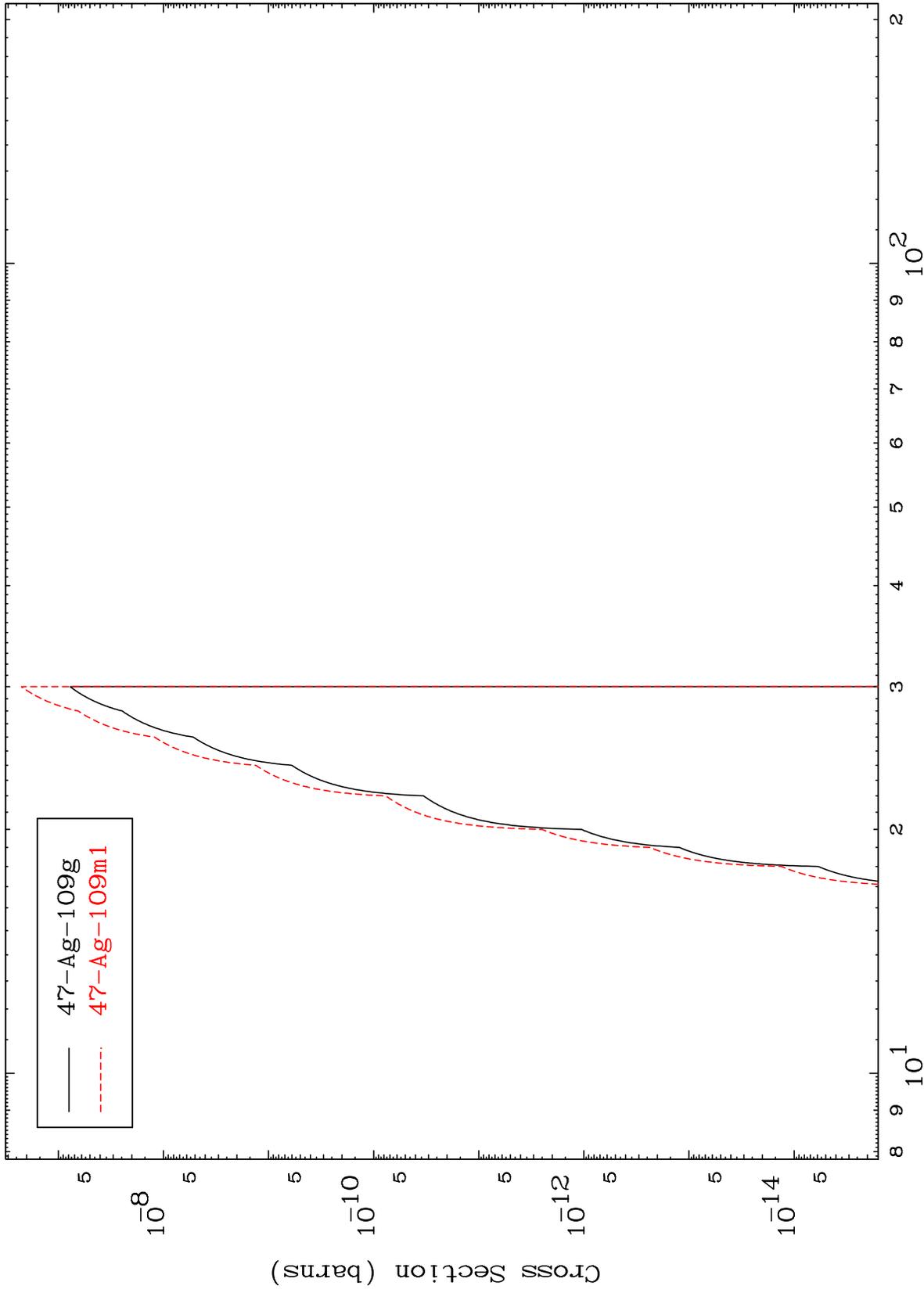
49-In-114

MAT 4928

(p,d)  $\alpha$

49-In-114

Radionuclide Production Cross Section



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Incident Energy (MeV)

49-In-114