

Program EVALPLOT
(Version 2018-1)

by

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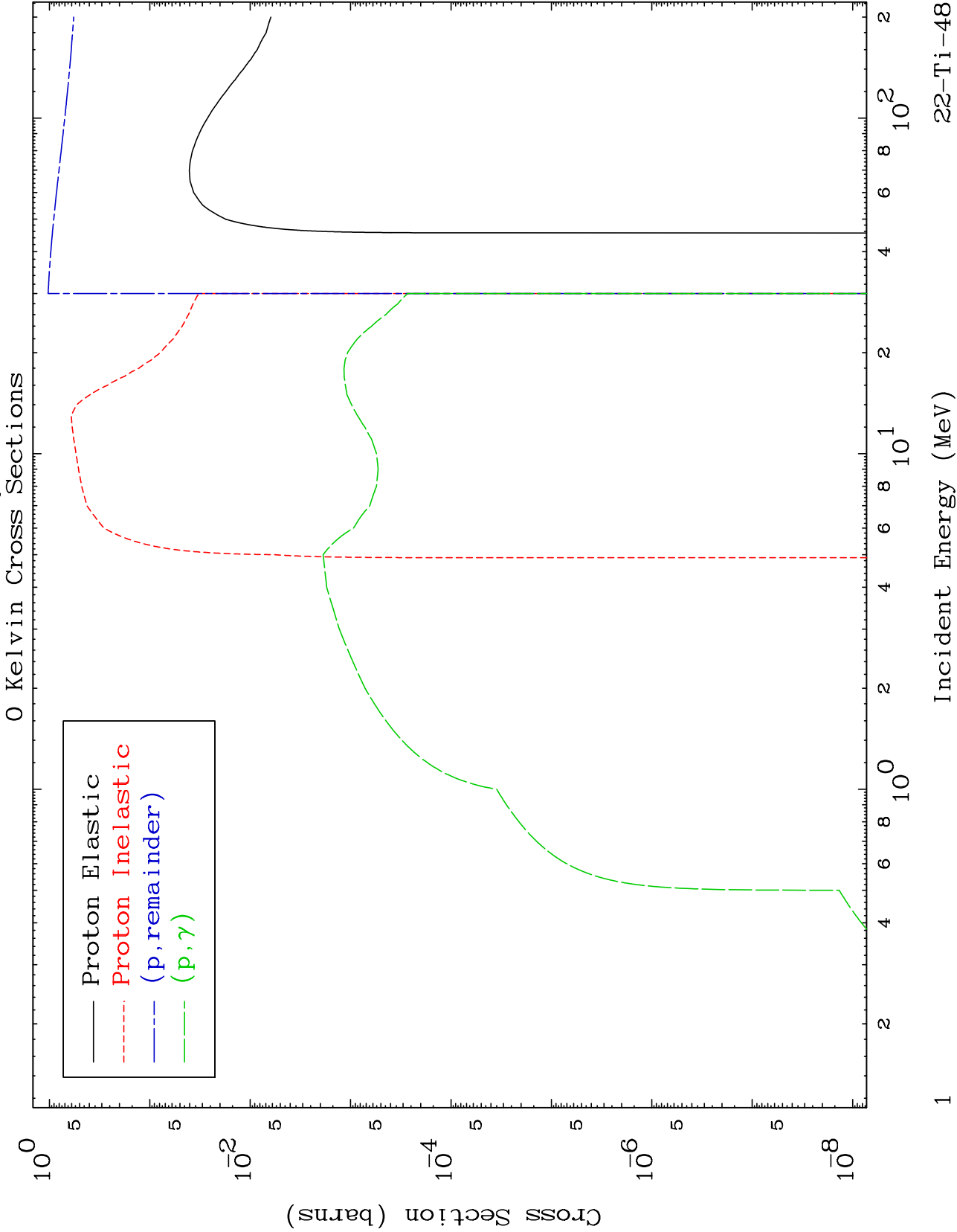
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2231

Proton Major

²²Ti-48

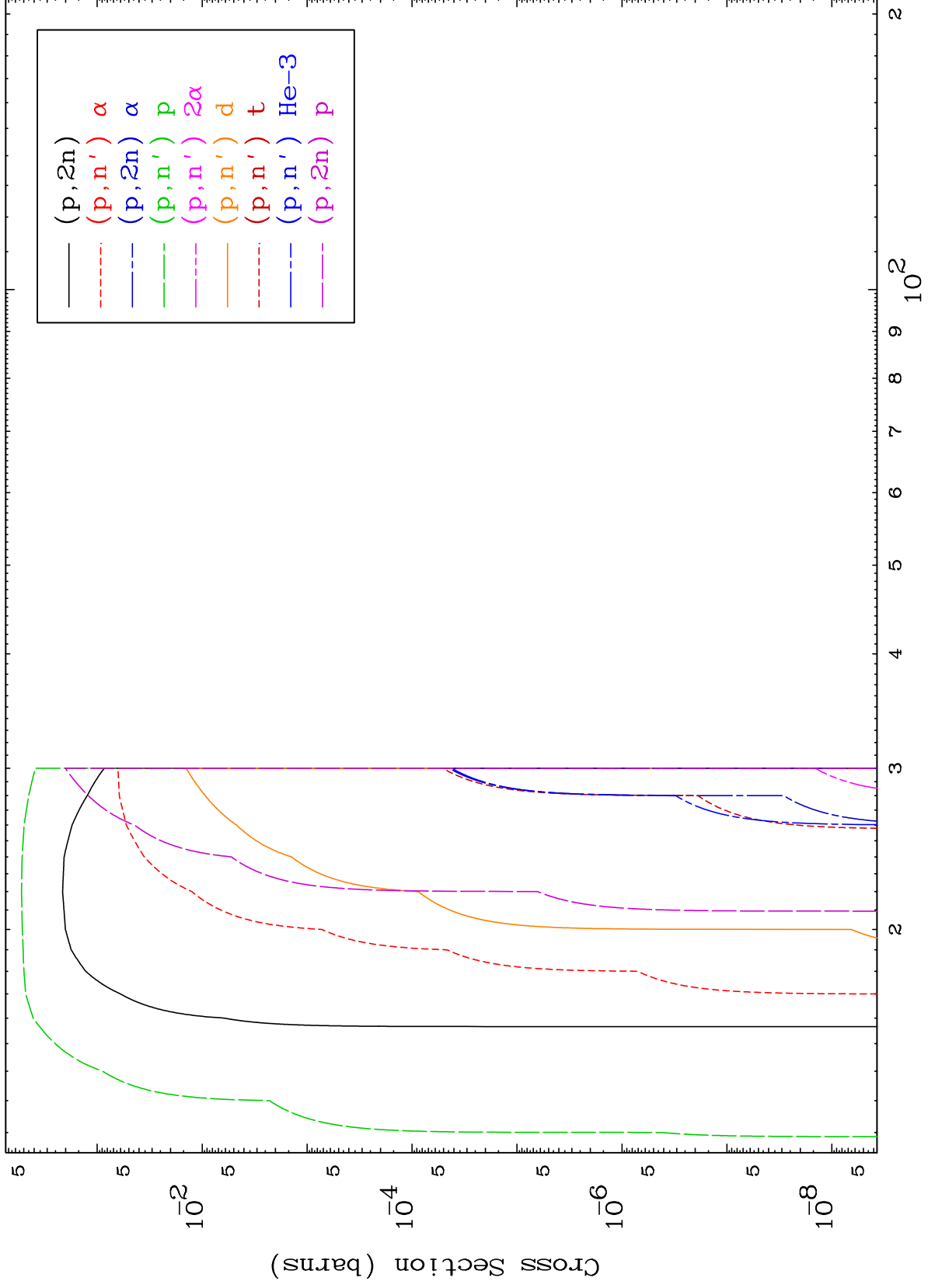


Proton Elastic
Proton Inelastic
(p, remainder)
(p, γ)

MAT 2231

Proton Neutron Production
0 Kelvin Cross Sections

22-Ti-48



2

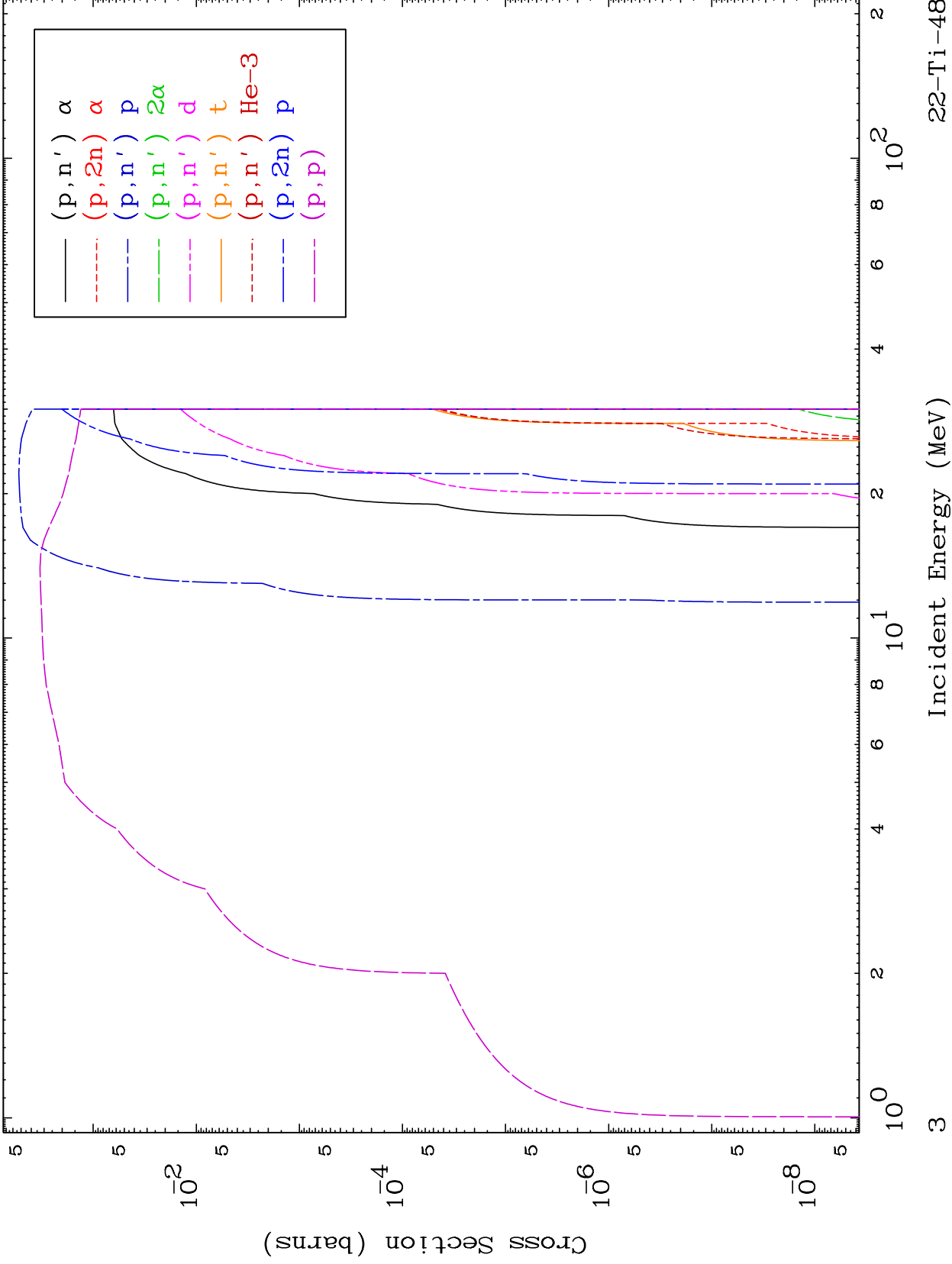
Incident Energy (MeV)

22-Ti-48

MAT 2231

Proton Charged Particle
0 Kelvin Cross Sections

22-Ti-48



Incident Energy (MeV)

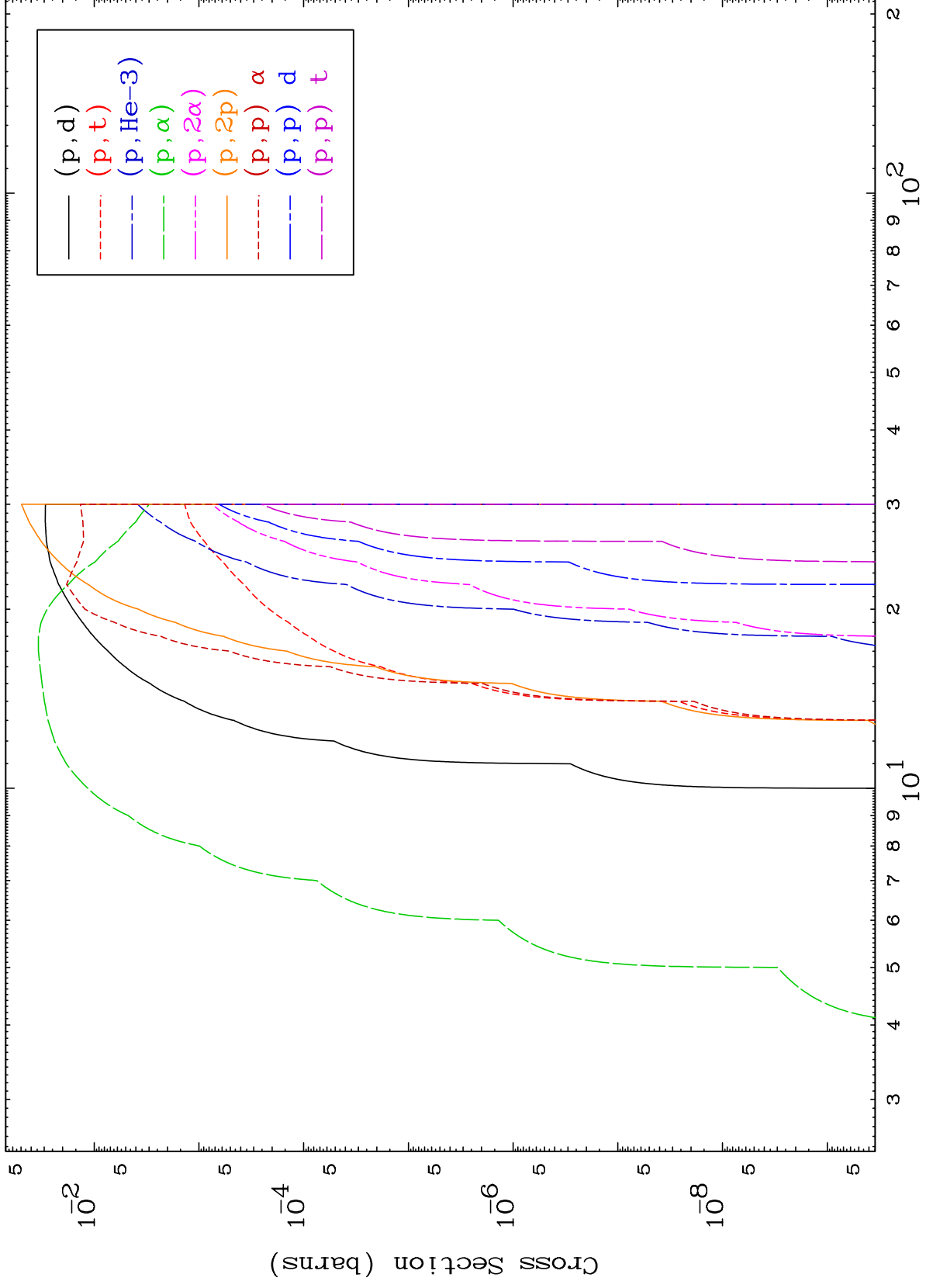
22-Ti-48

3

MAT 2231

Proton Charged Particle
0 Kelvin Cross Sections

22-Ti-48



4

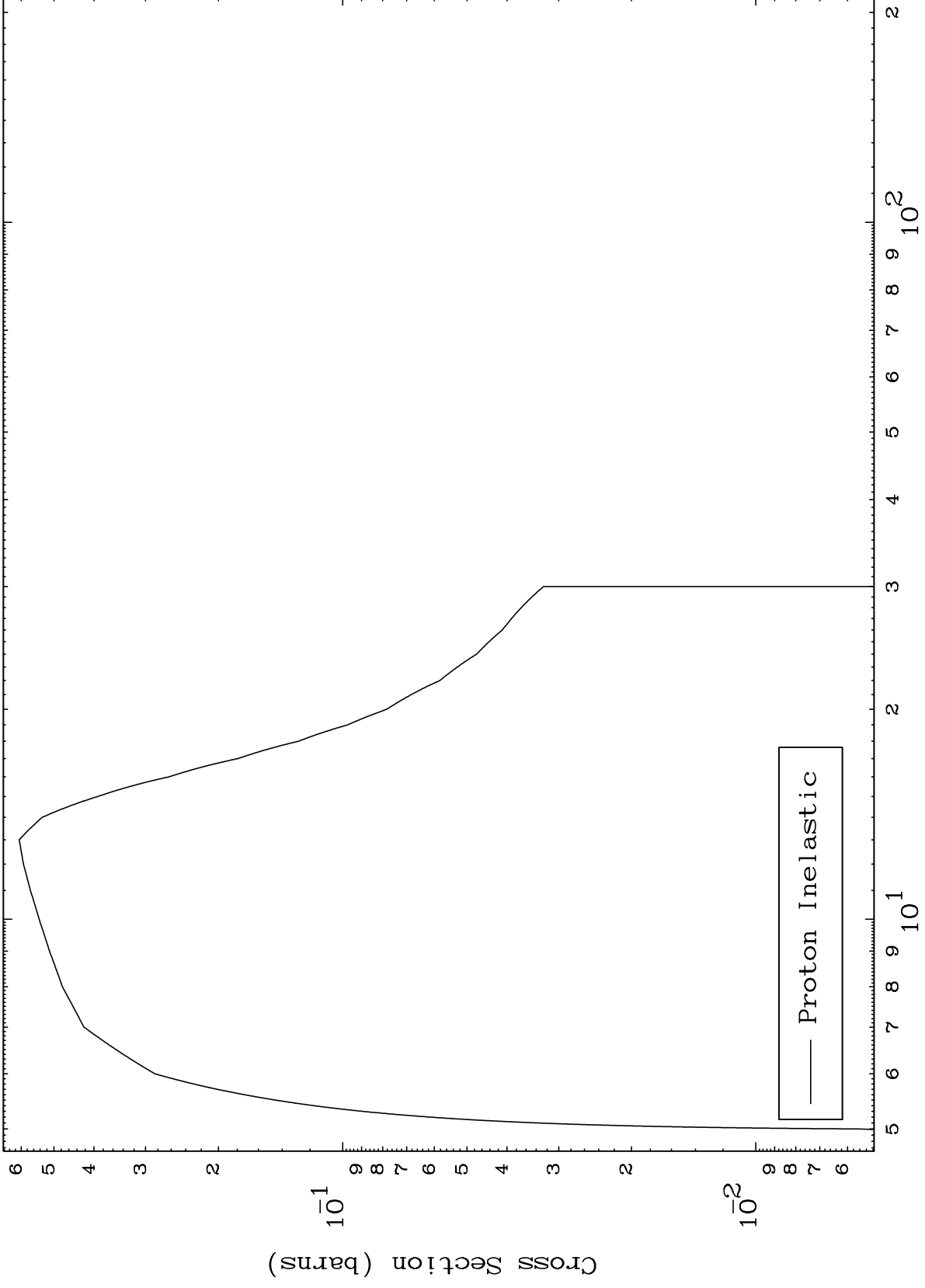
Incident Energy (MeV)

22-Ti-48

MAT 2231

(p,n') Level
0 Kelvin Cross Sections

²²Ti-48



— Proton Inelastic

5

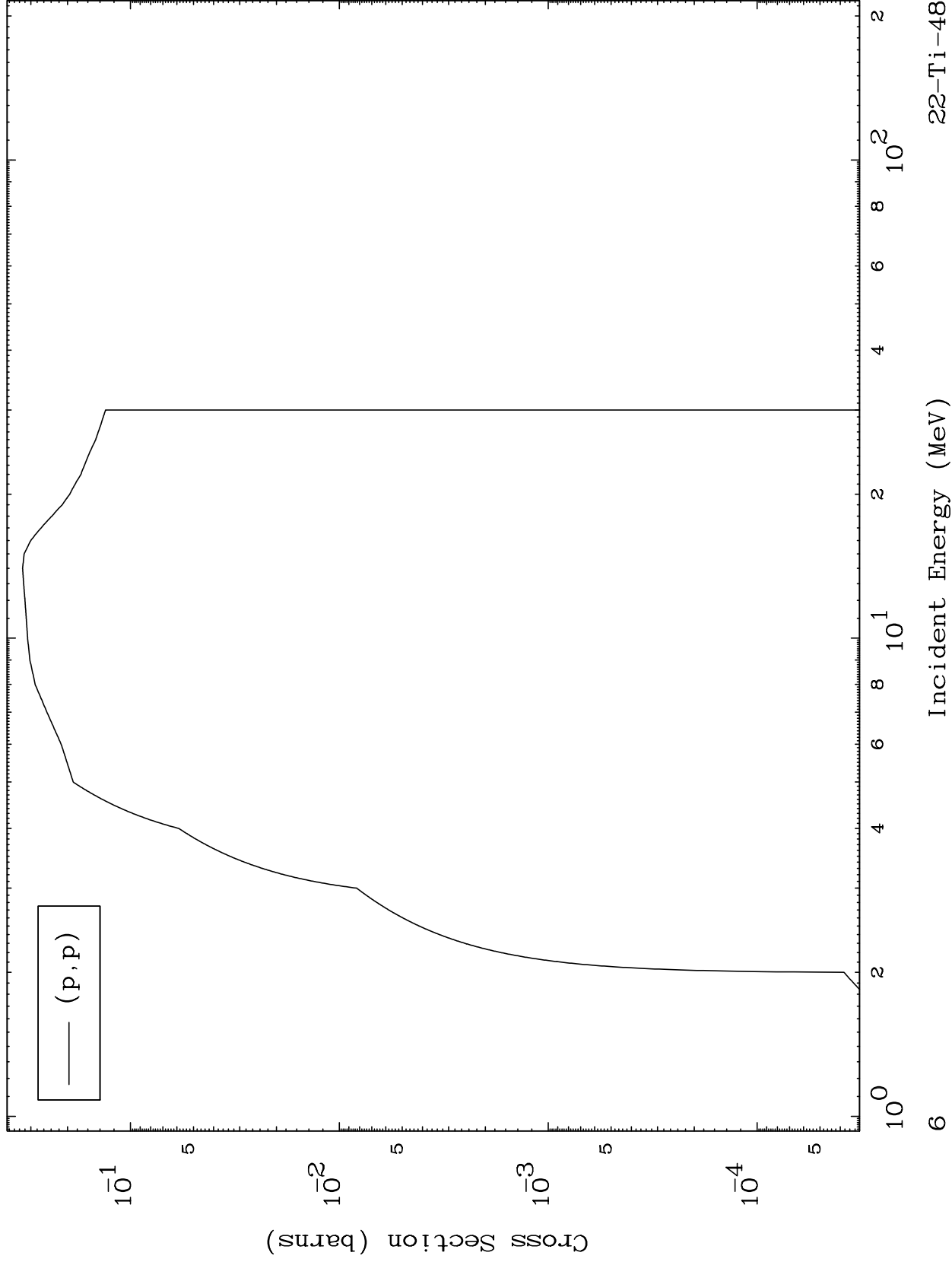
Incident Energy (MeV)

²²Ti-48

MAT 2231

22-Ti-48

(p,p) Levels
0 Kelvin Cross Sections



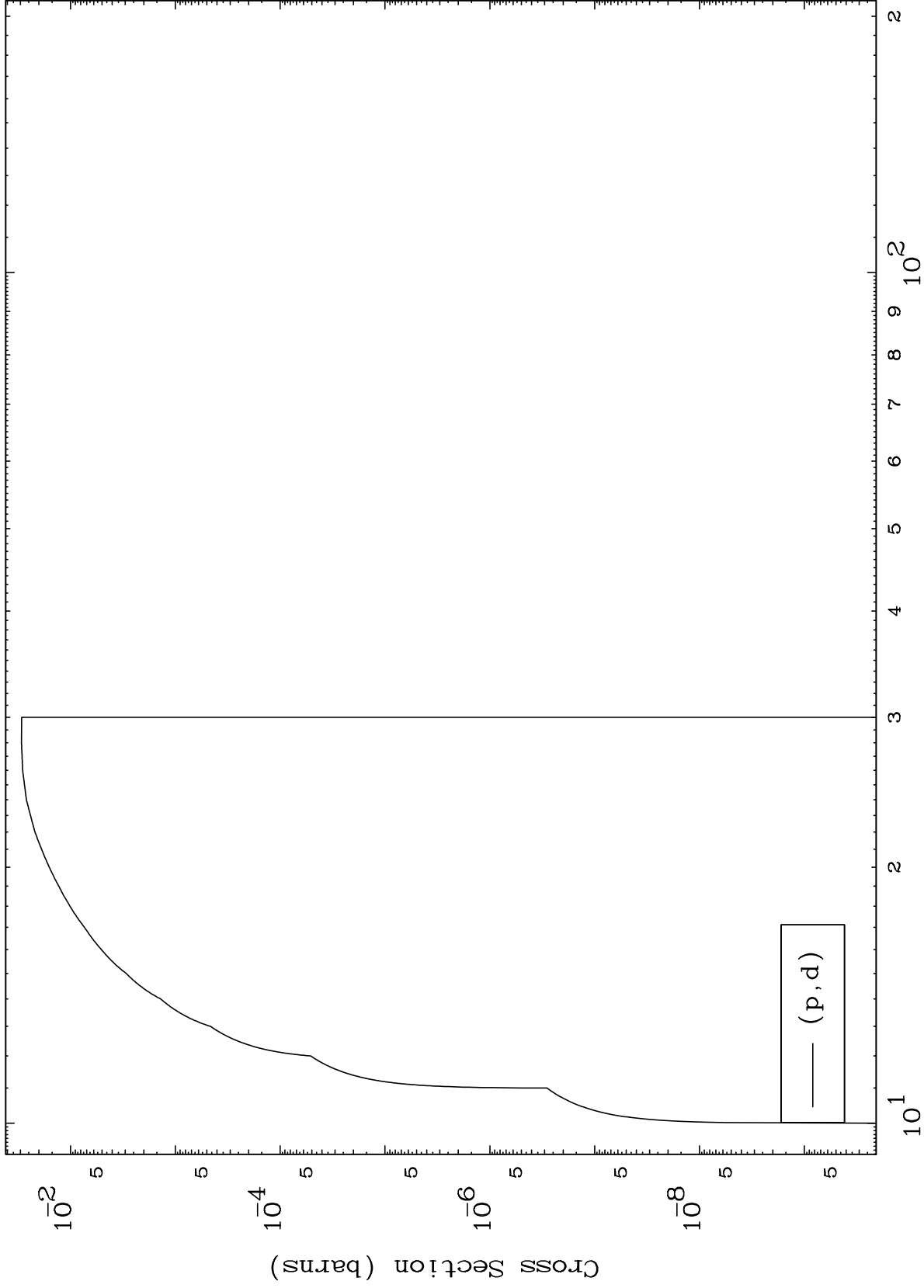
22-Ti-48

Incident Energy (MeV)

MAT 2231

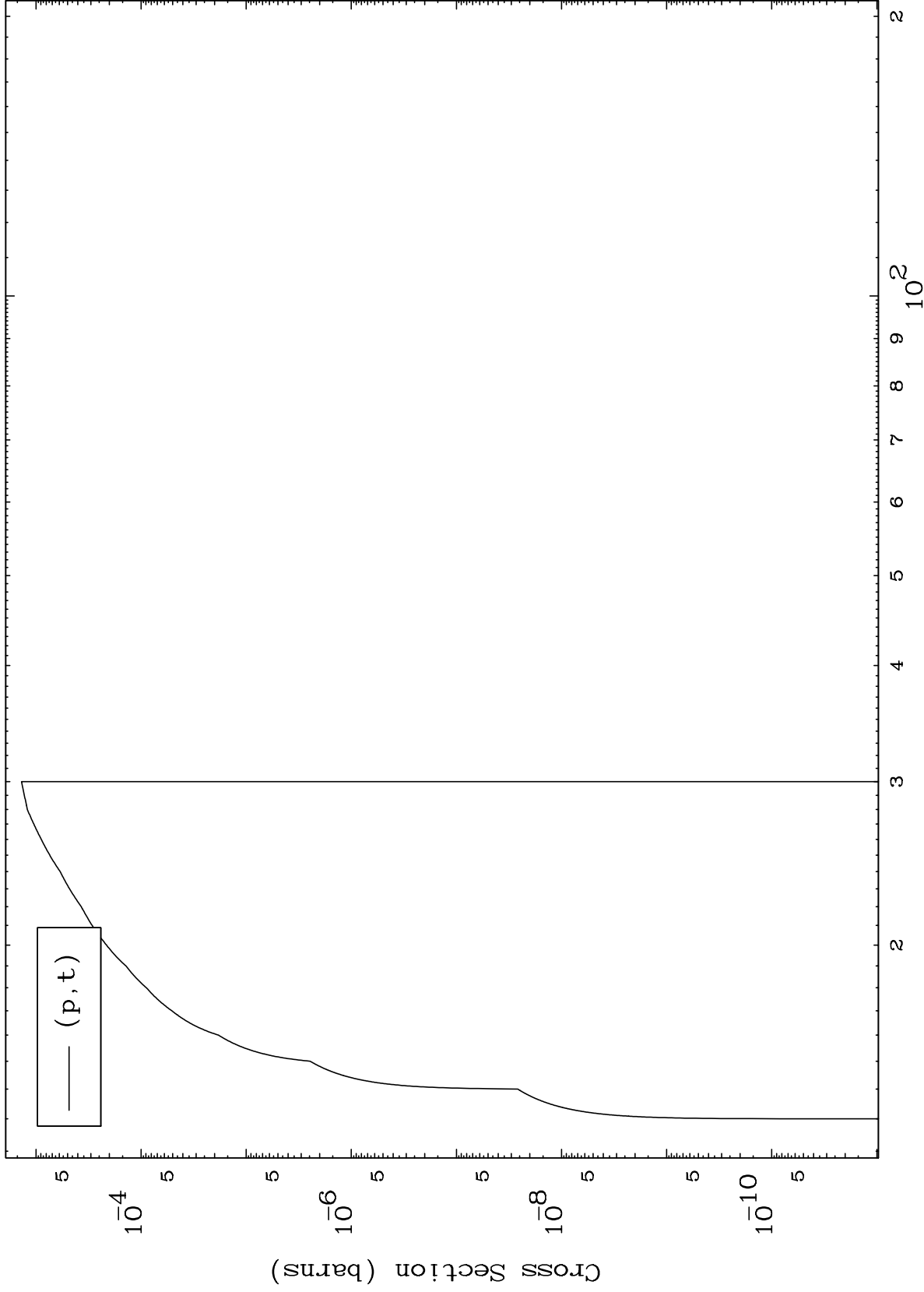
(p,d) Levels
0 Kelvin Cross Sections

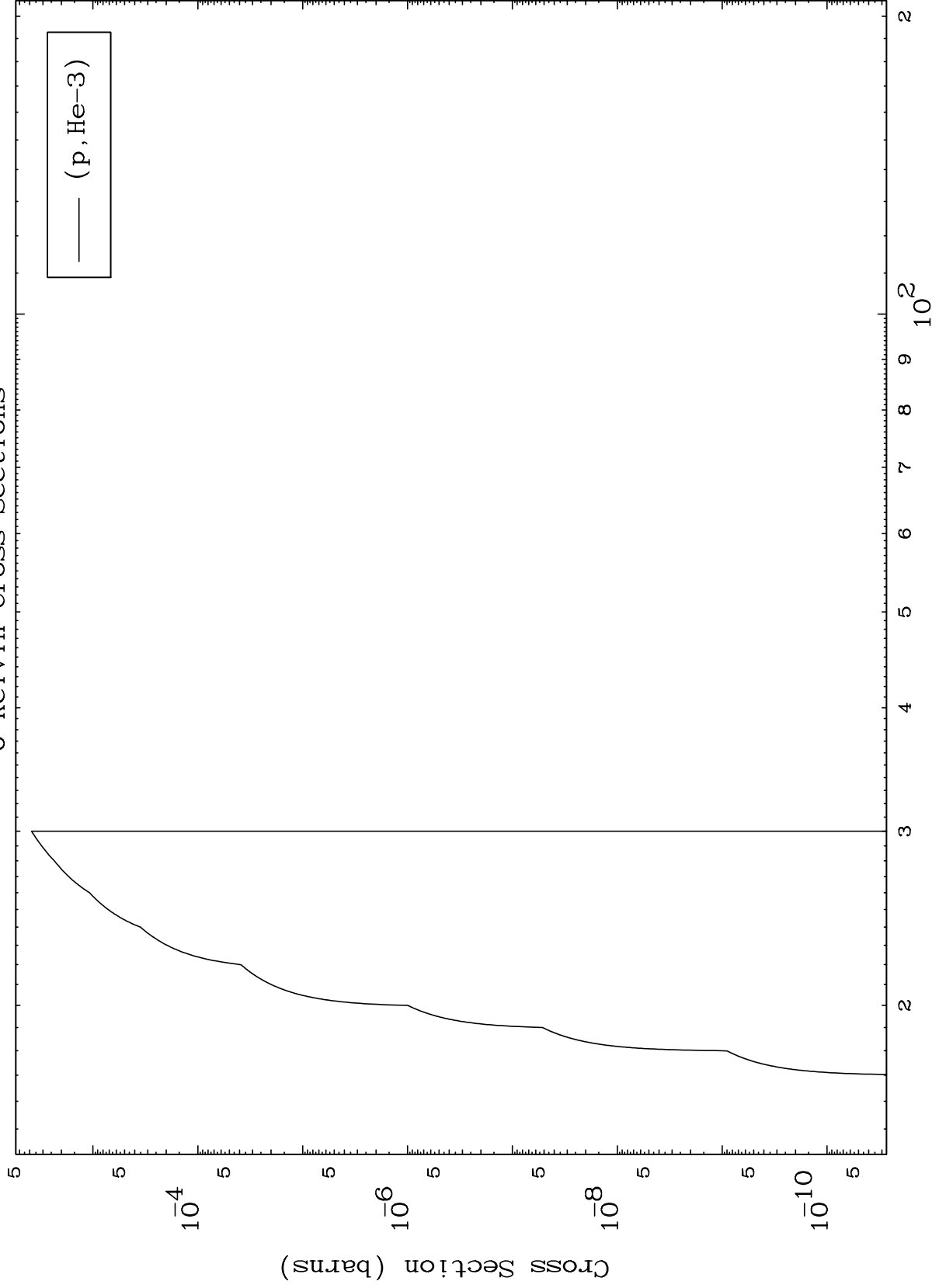
22-Ti-48



Incident Energy (MeV)

22-Ti-48

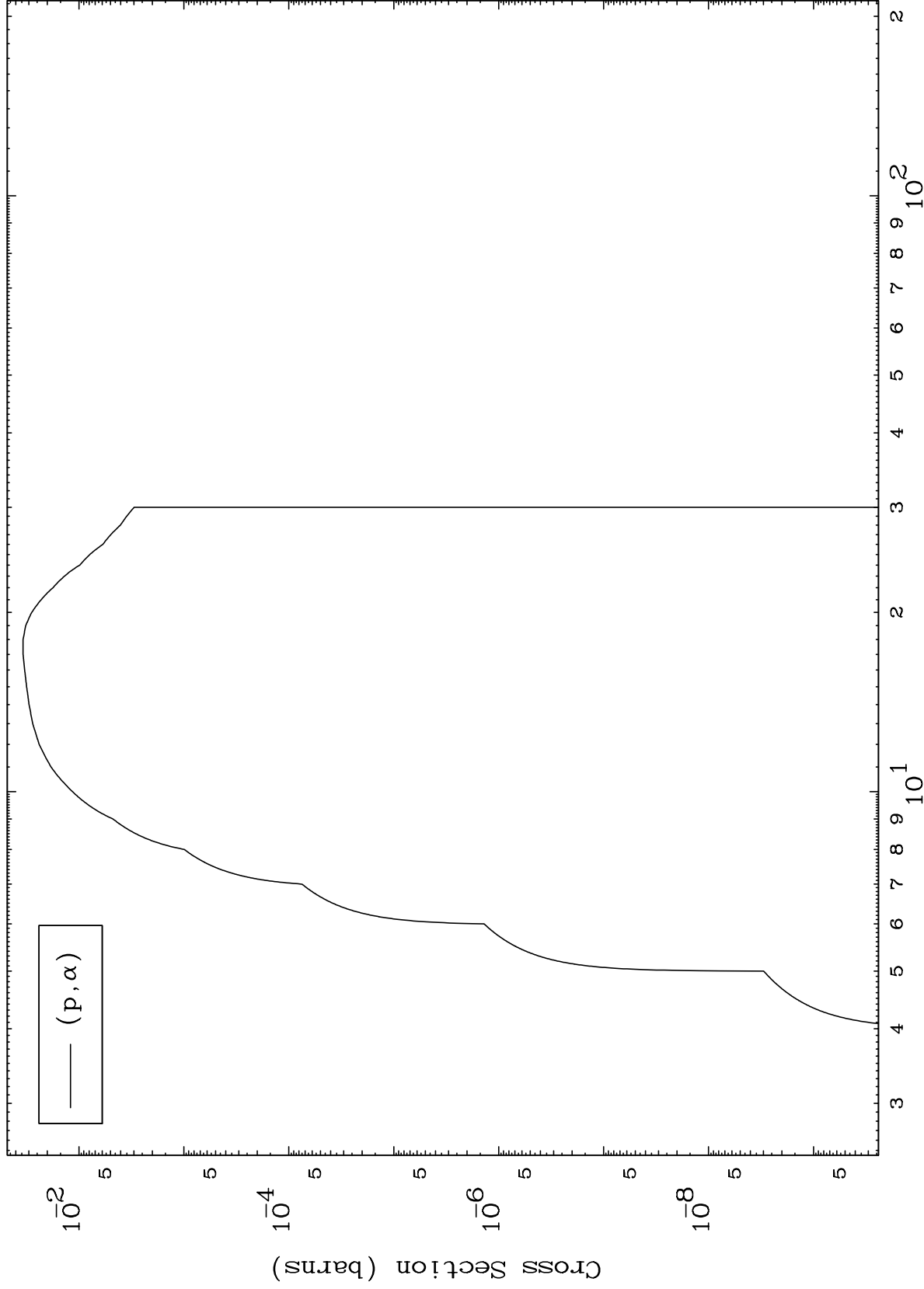




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²²Ti-48

(p,α) Levels
0 Kelvin Cross Sections

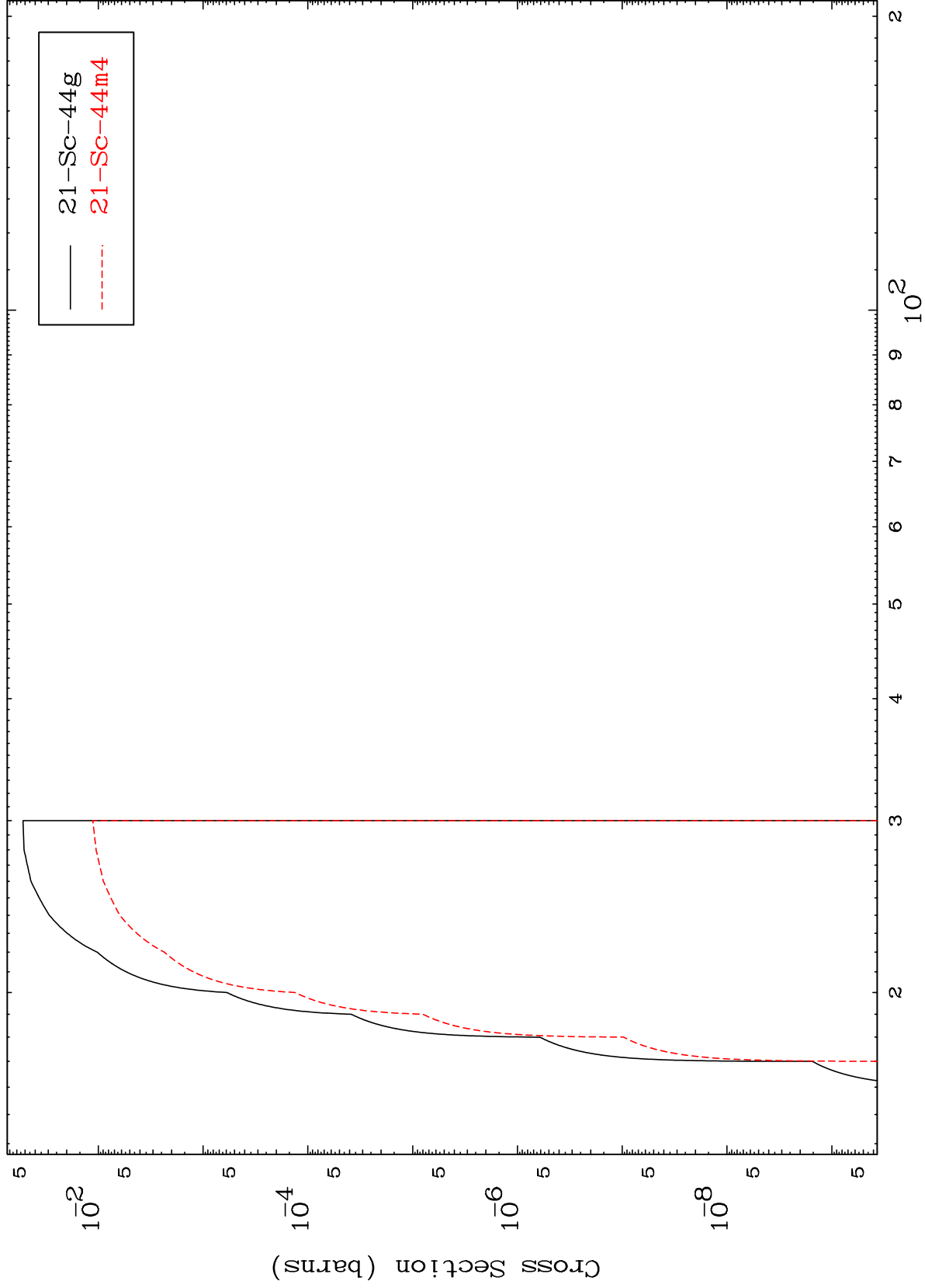


²²Ti-48

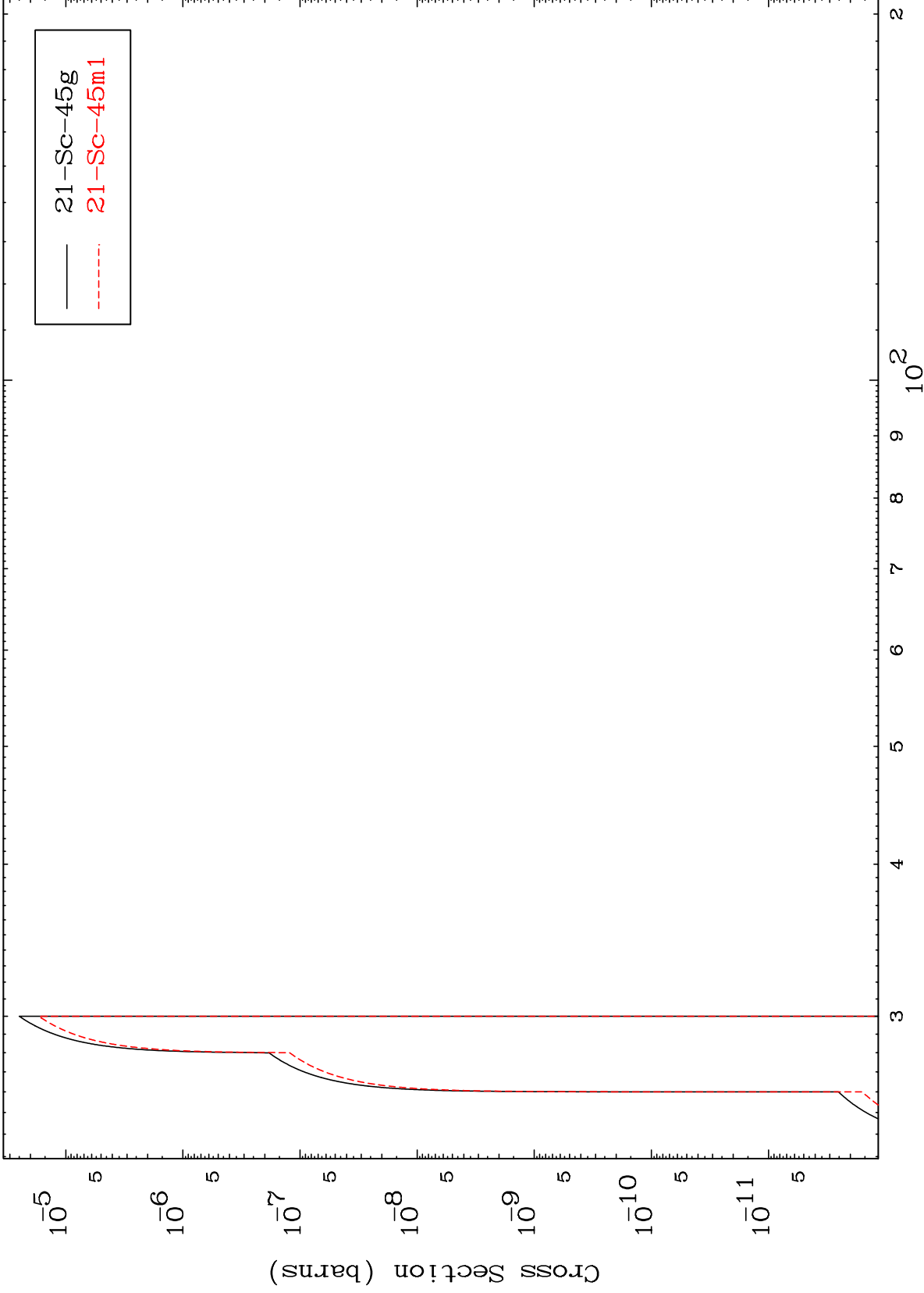
Incident Energy (MeV)

10

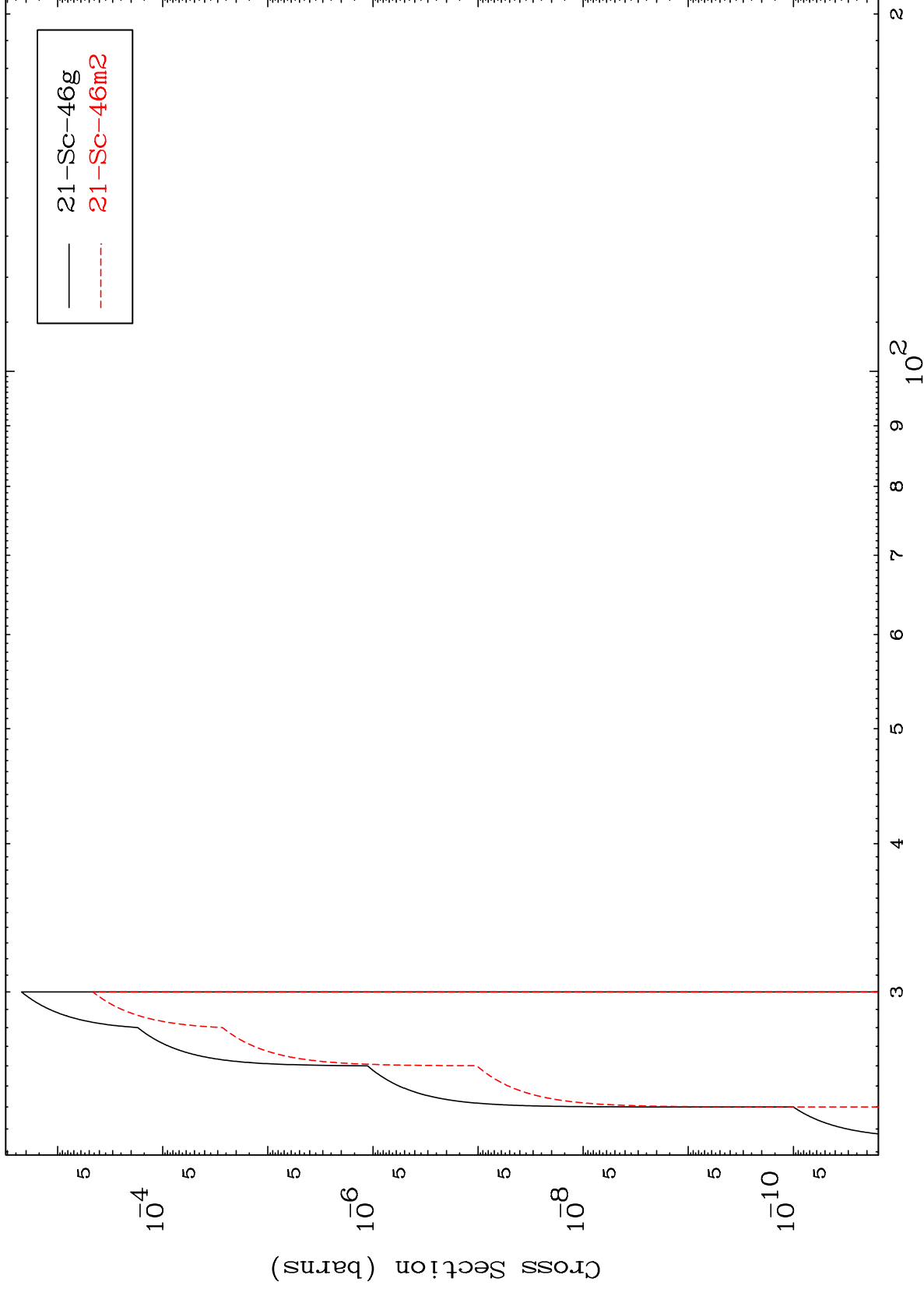
Radionuclide Production Cross Section



Radionuclide Production Cross Section



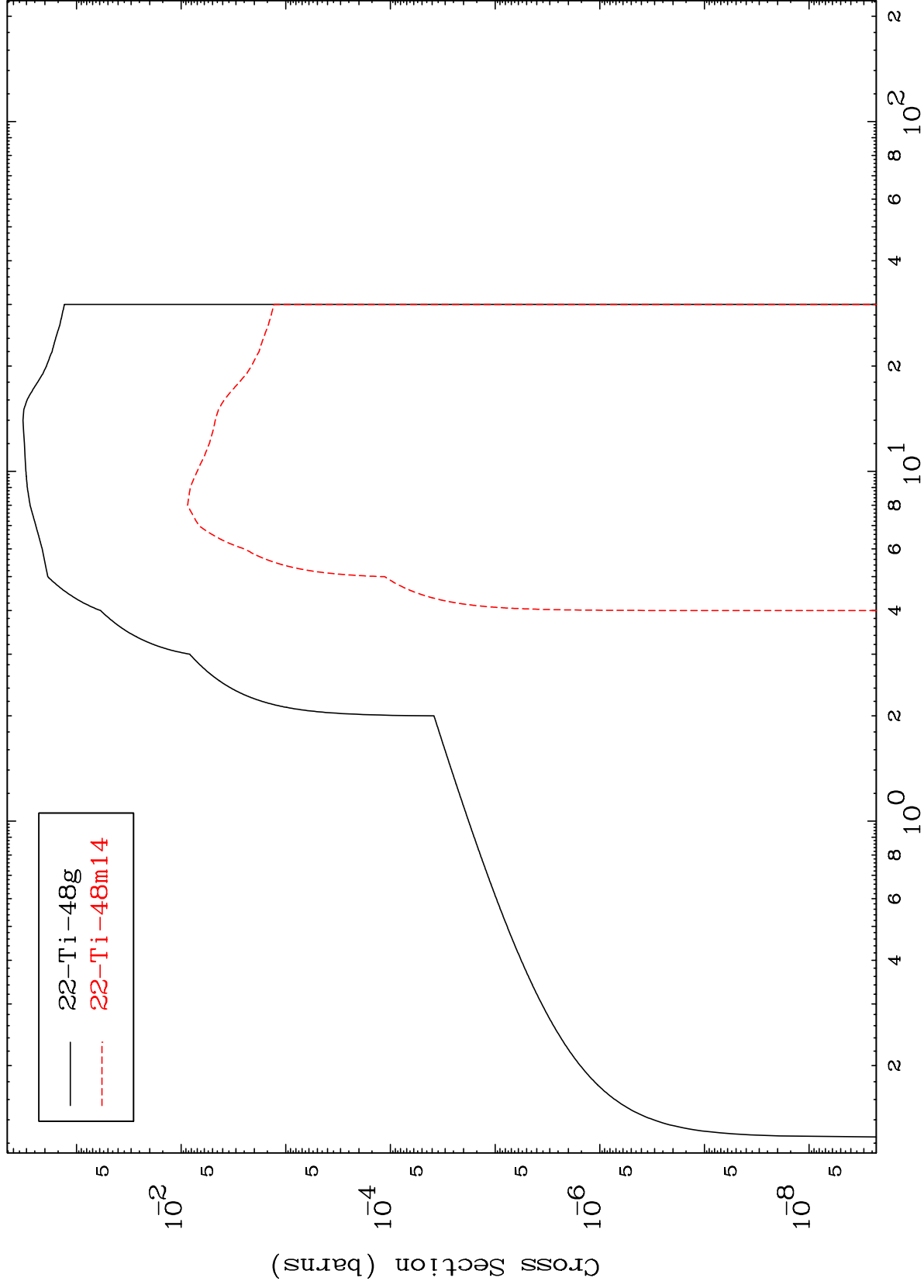
(p,2n) p
Radionuclide Production Cross Section



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²²Ti-48

Radionuclide Production Cross Section (p,p)

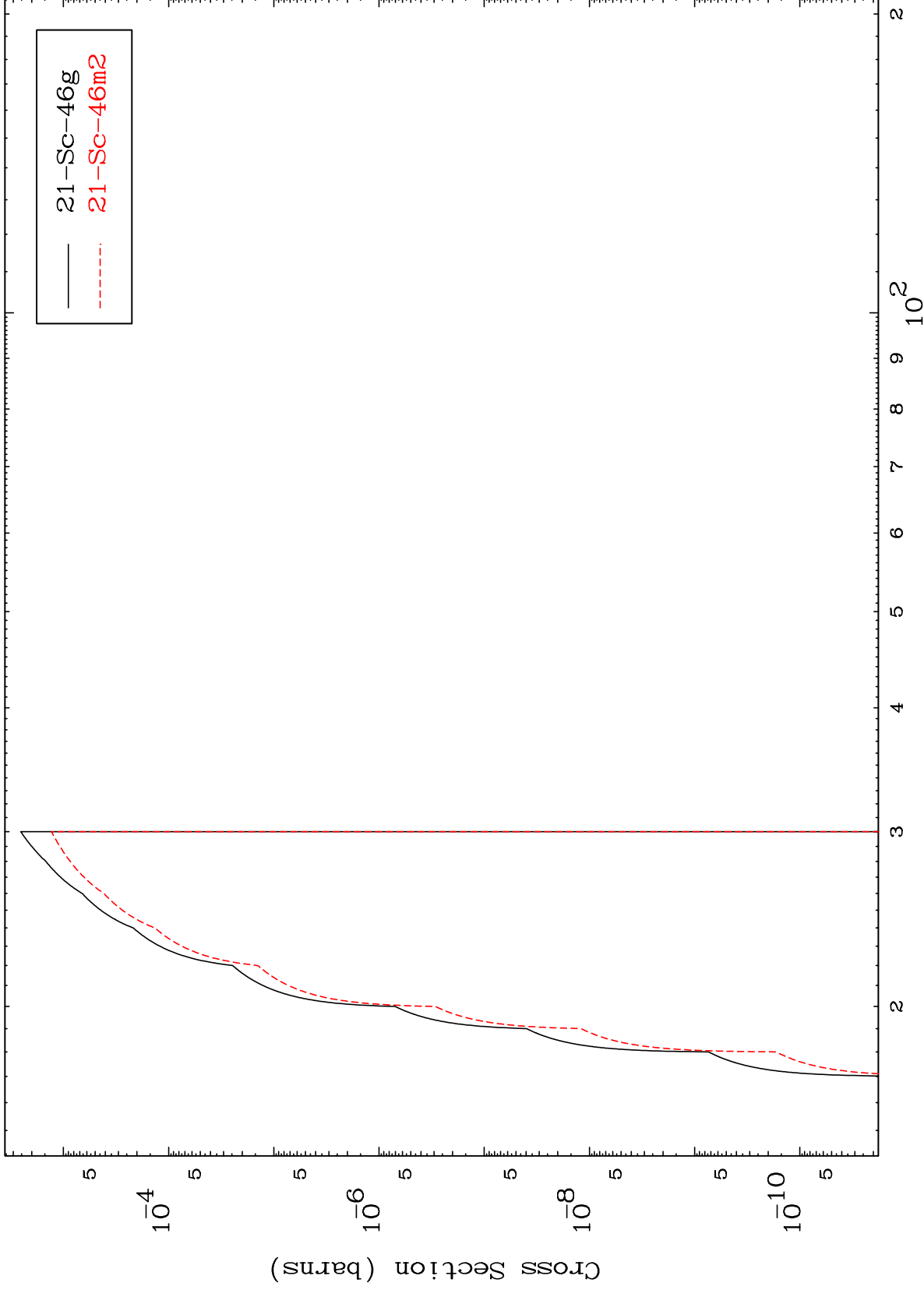


14

Incident Energy (MeV)

²²Ti-48

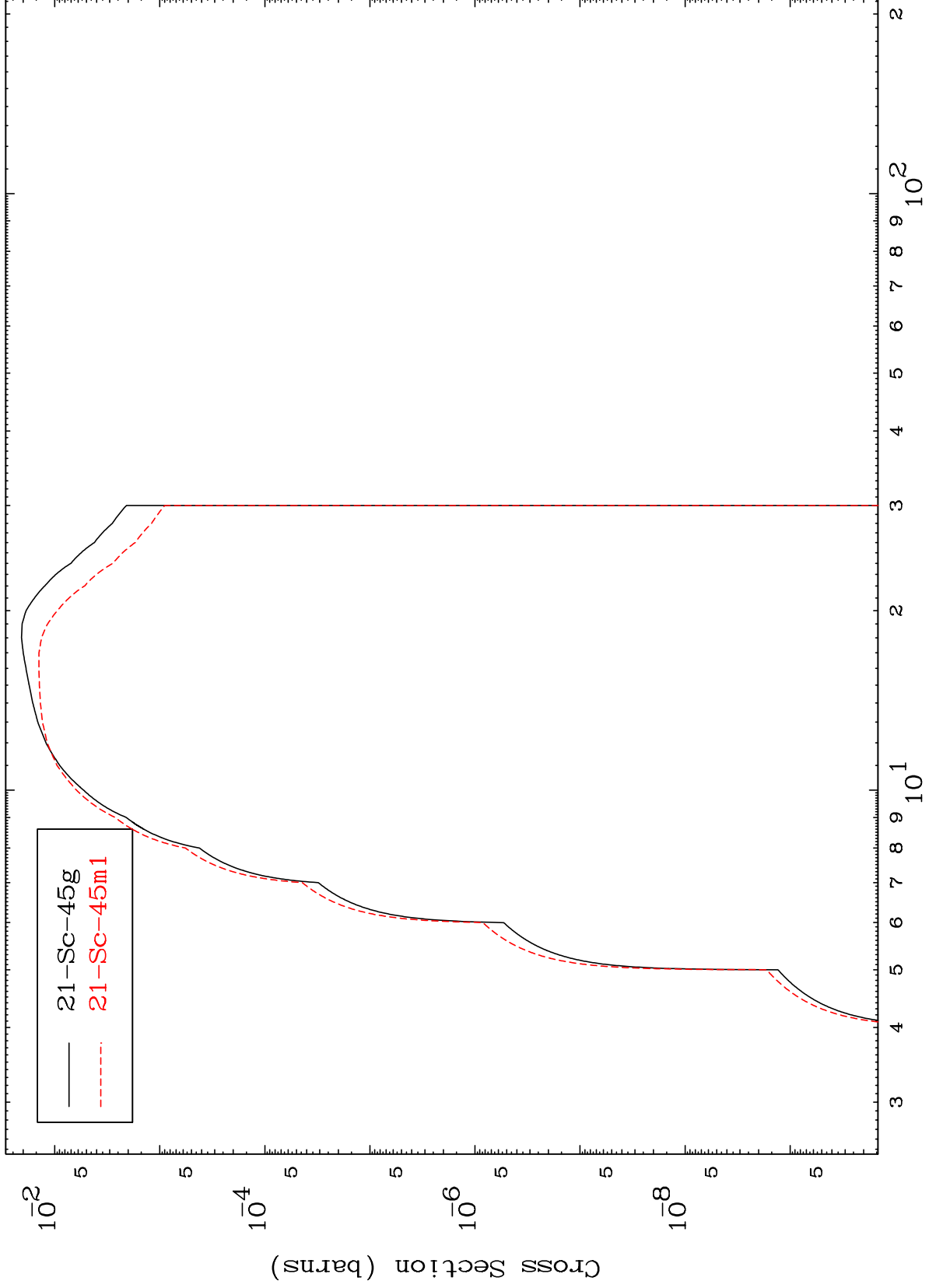
Radionuclide Production Cross Section



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22-Ti-48

Radionuclide Production Cross Section
(p, α)



16

Incident Energy (MeV)

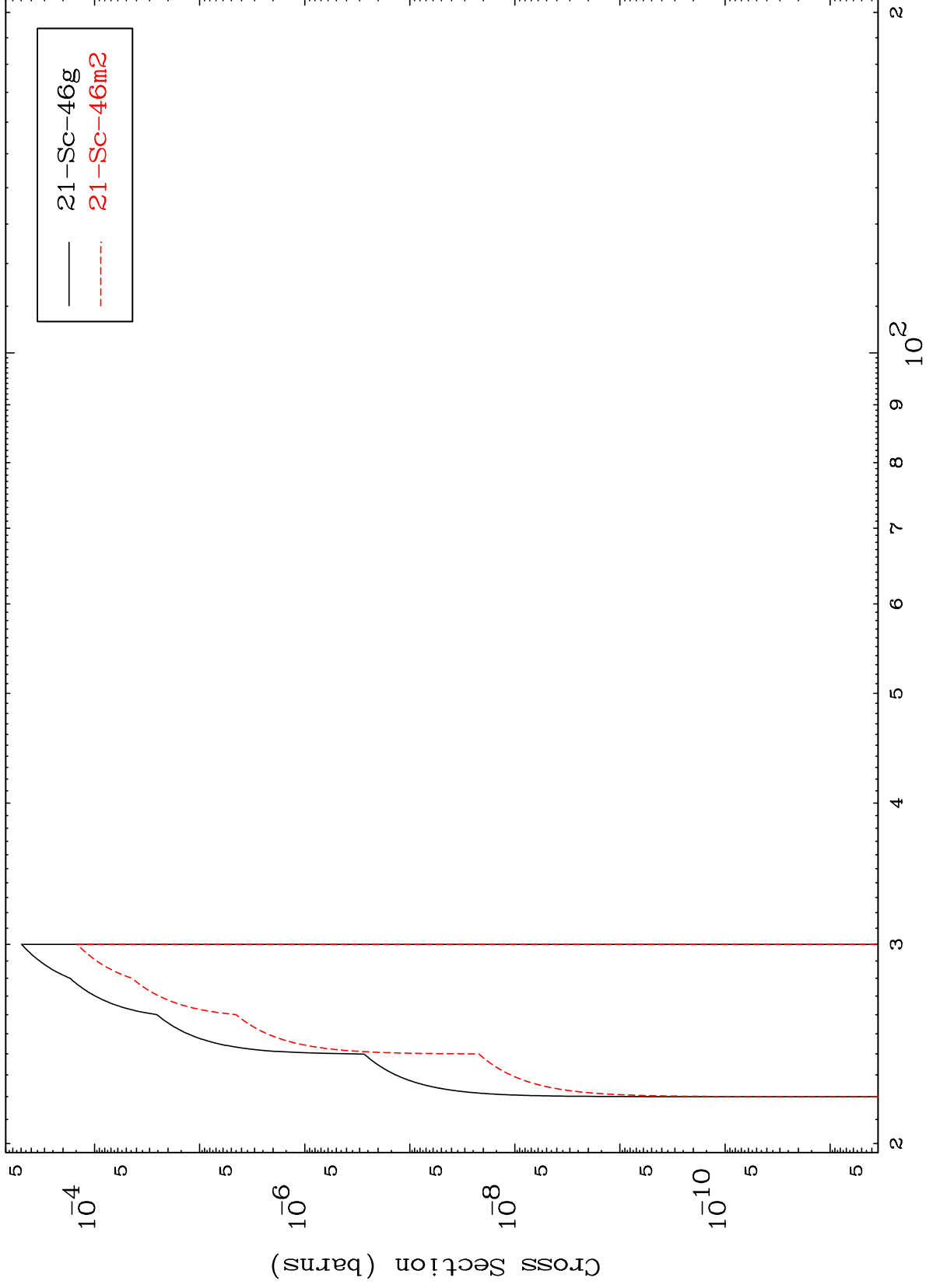
22-Ti-48

MAT 2231

(p,p) d

22-Ti-48

Radionuclide Production Cross Section



17

Incident Energy (MeV)

22-Ti-48

Radionuclide Production Cross Section

