

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

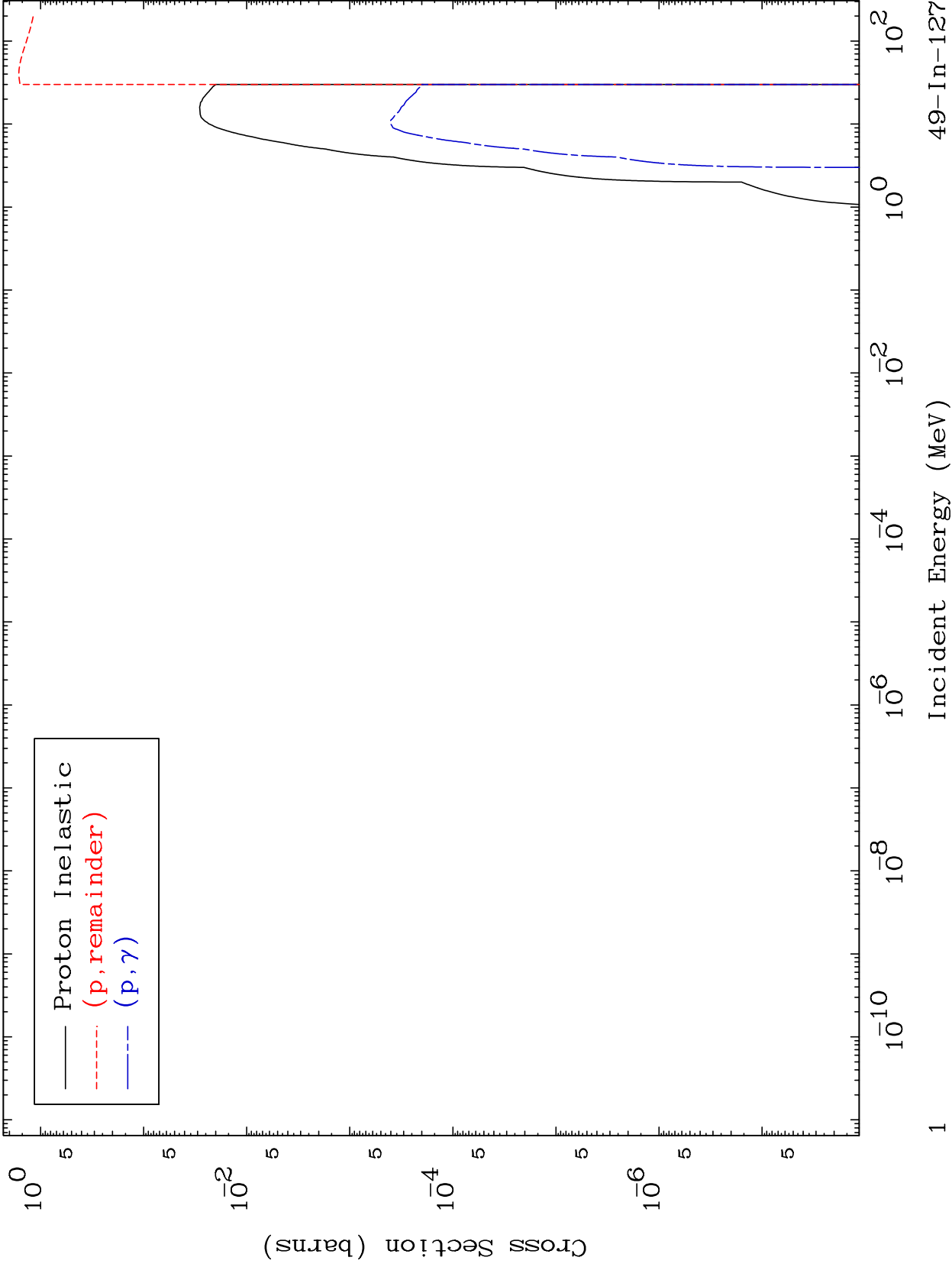
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4968

Proton Major
0 Kelvin Cross Sections

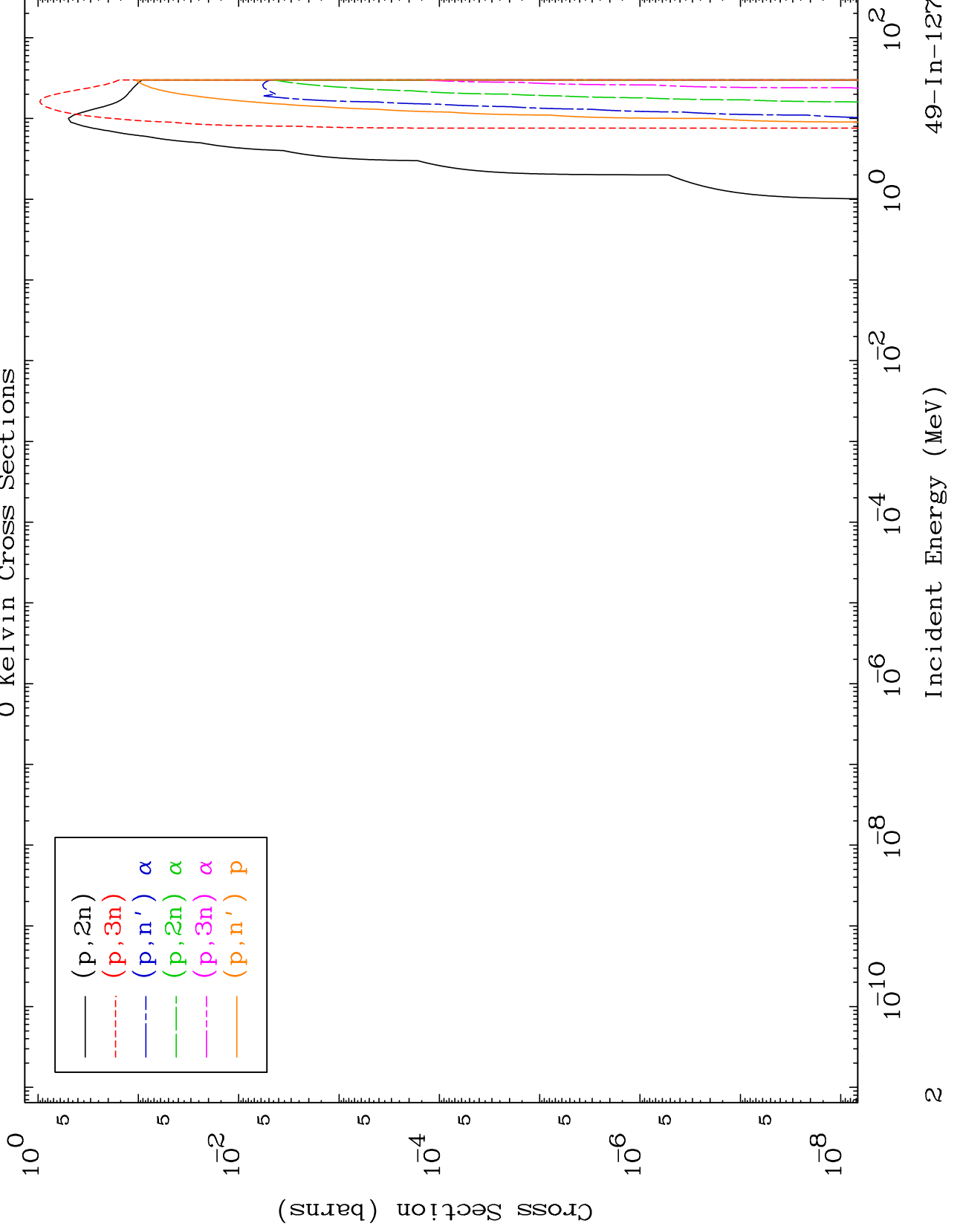
49-In-127



MAT 4968

Proton Neutron Production
0 Kelvin Cross Sections

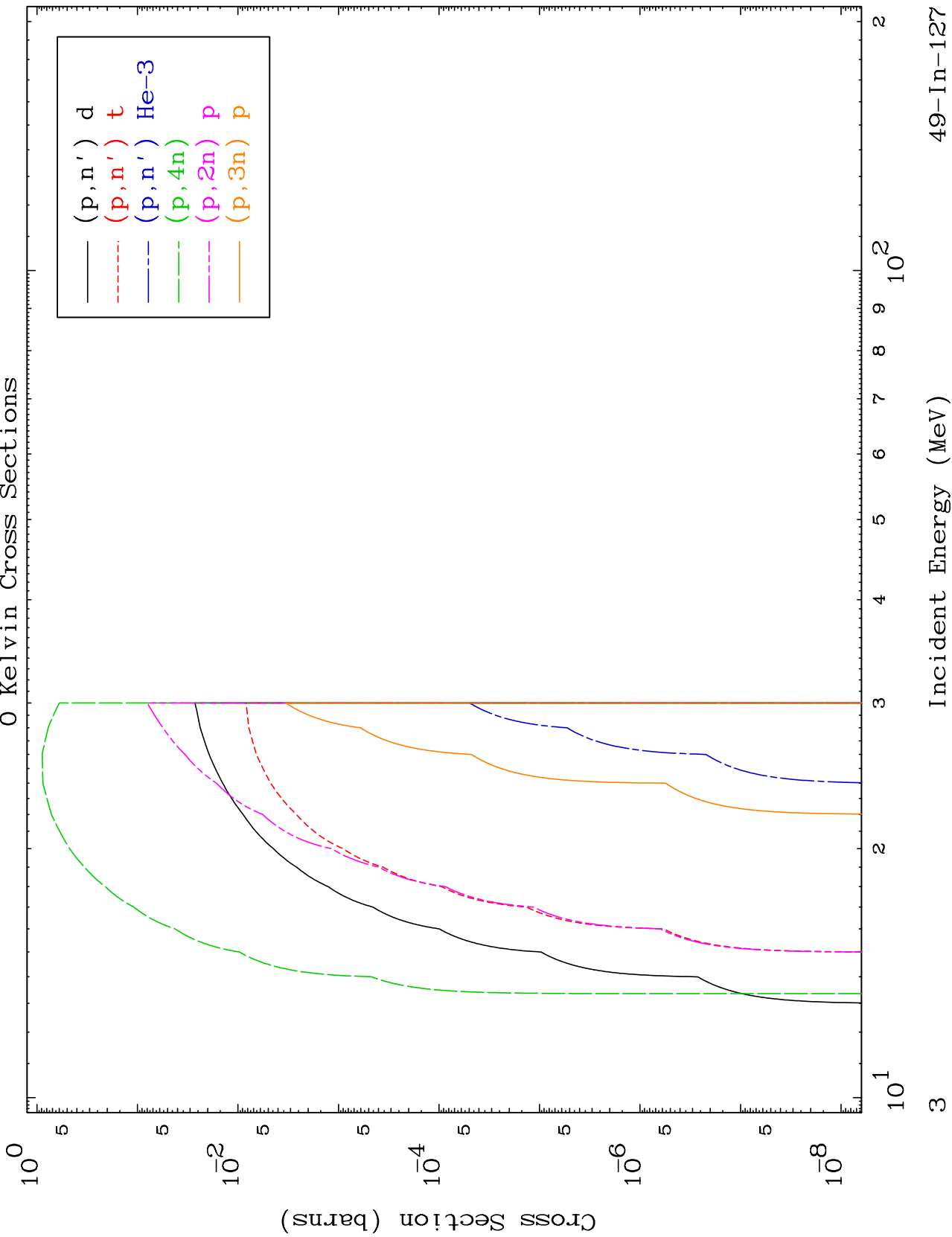
49-In-127



MAT 4968

Proton Neutron Production
0 Kelvin Cross Sections

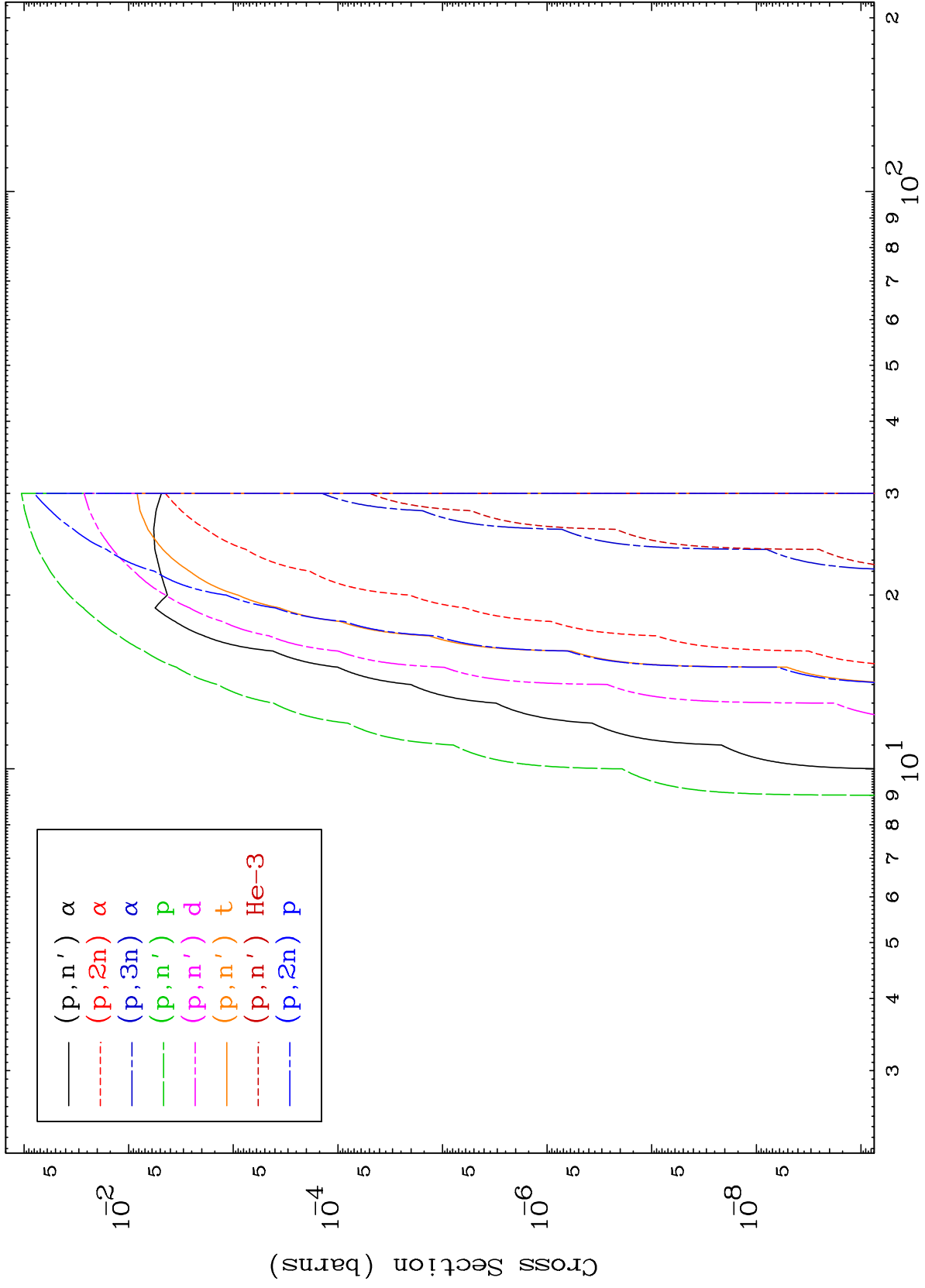
49-In-127



49-In-127

Incident Energy (MeV)

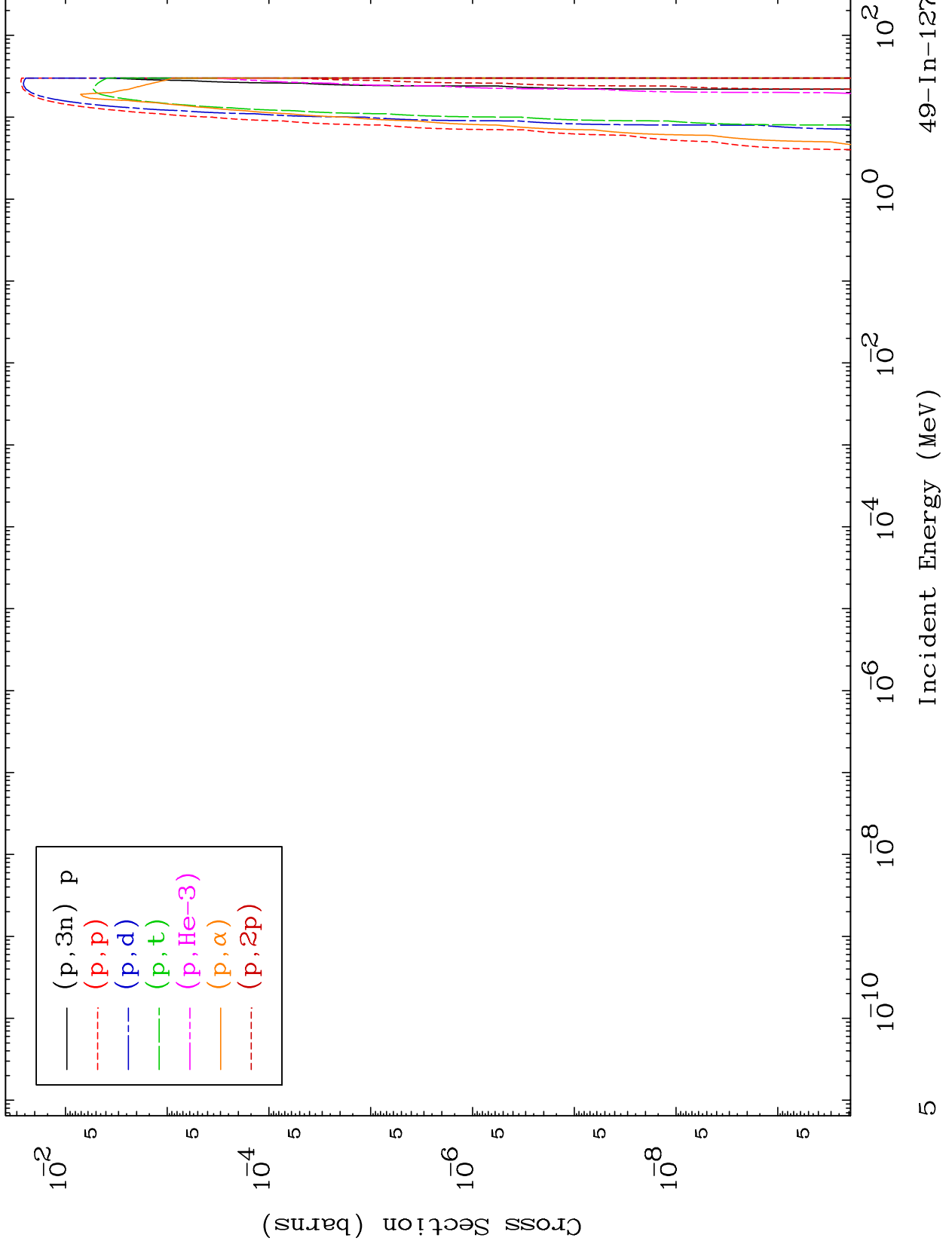
3



MAT 4968

Proton Charged Particle
0 Kelvin Cross Sections

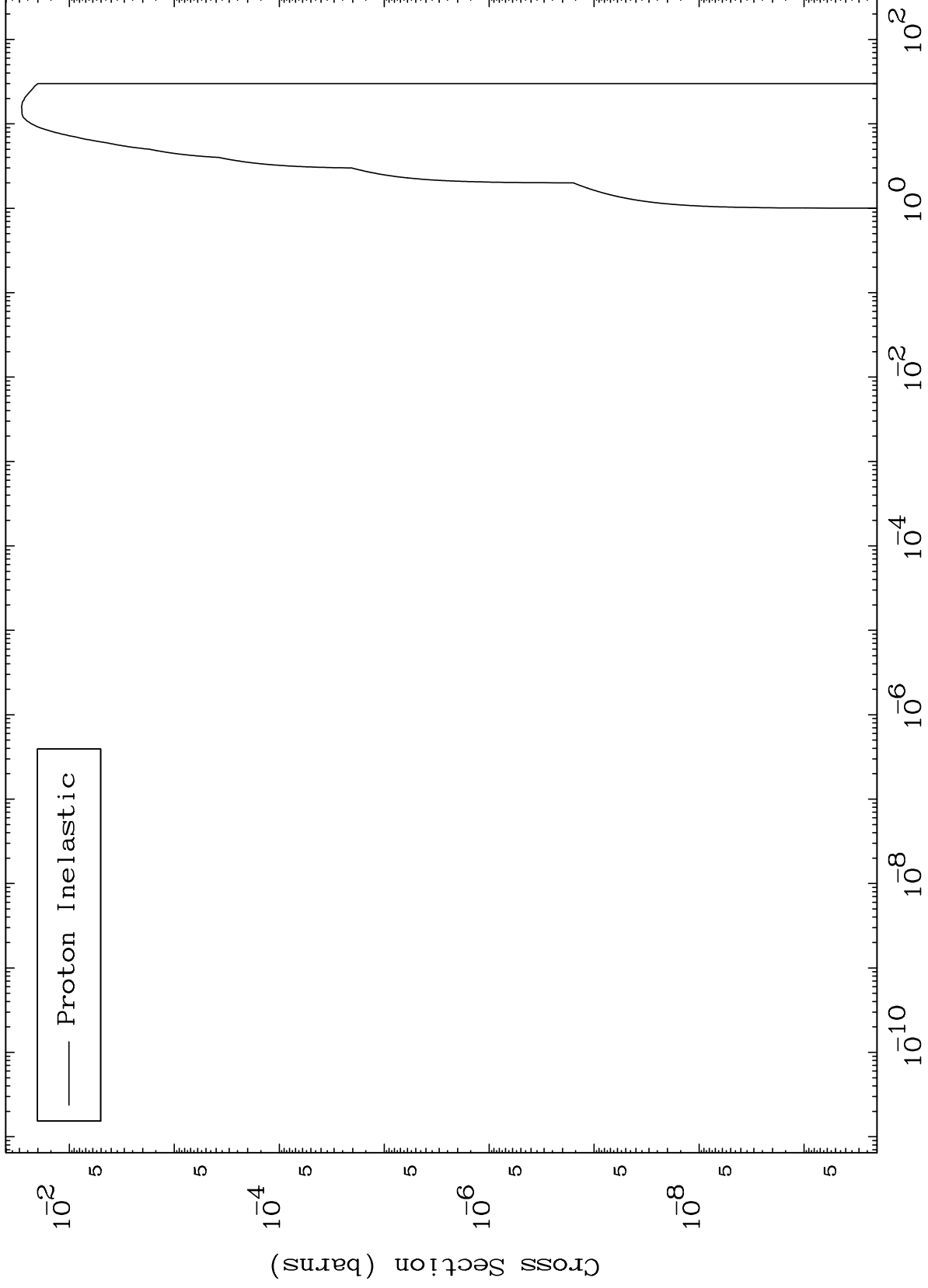
49-In-127



MAT 4968

(p,n') Level
0 Kelvin Cross Sections

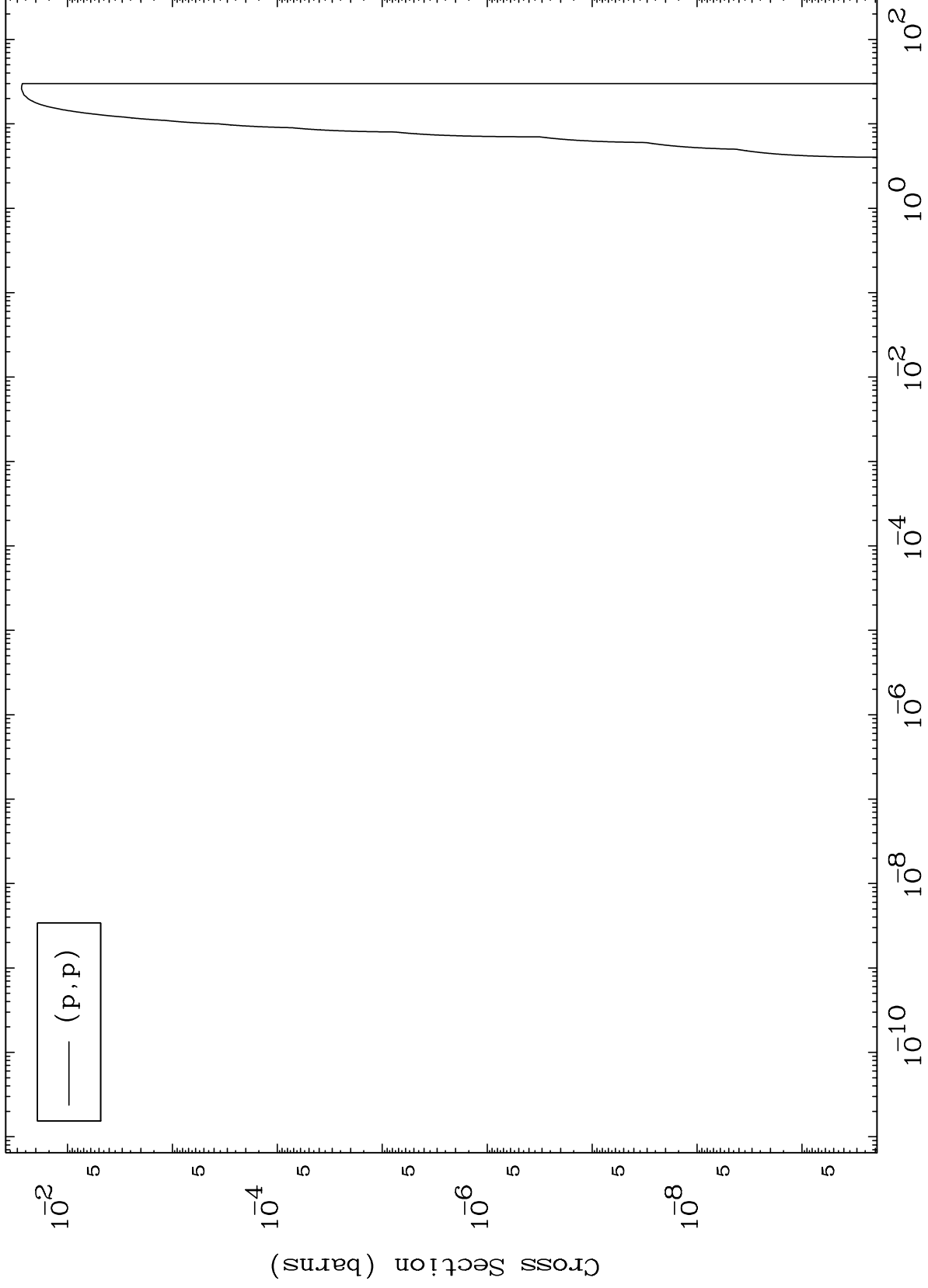
49-In-127



MAT 4968

(p,p) Levels
0 Kelvin Cross Sections

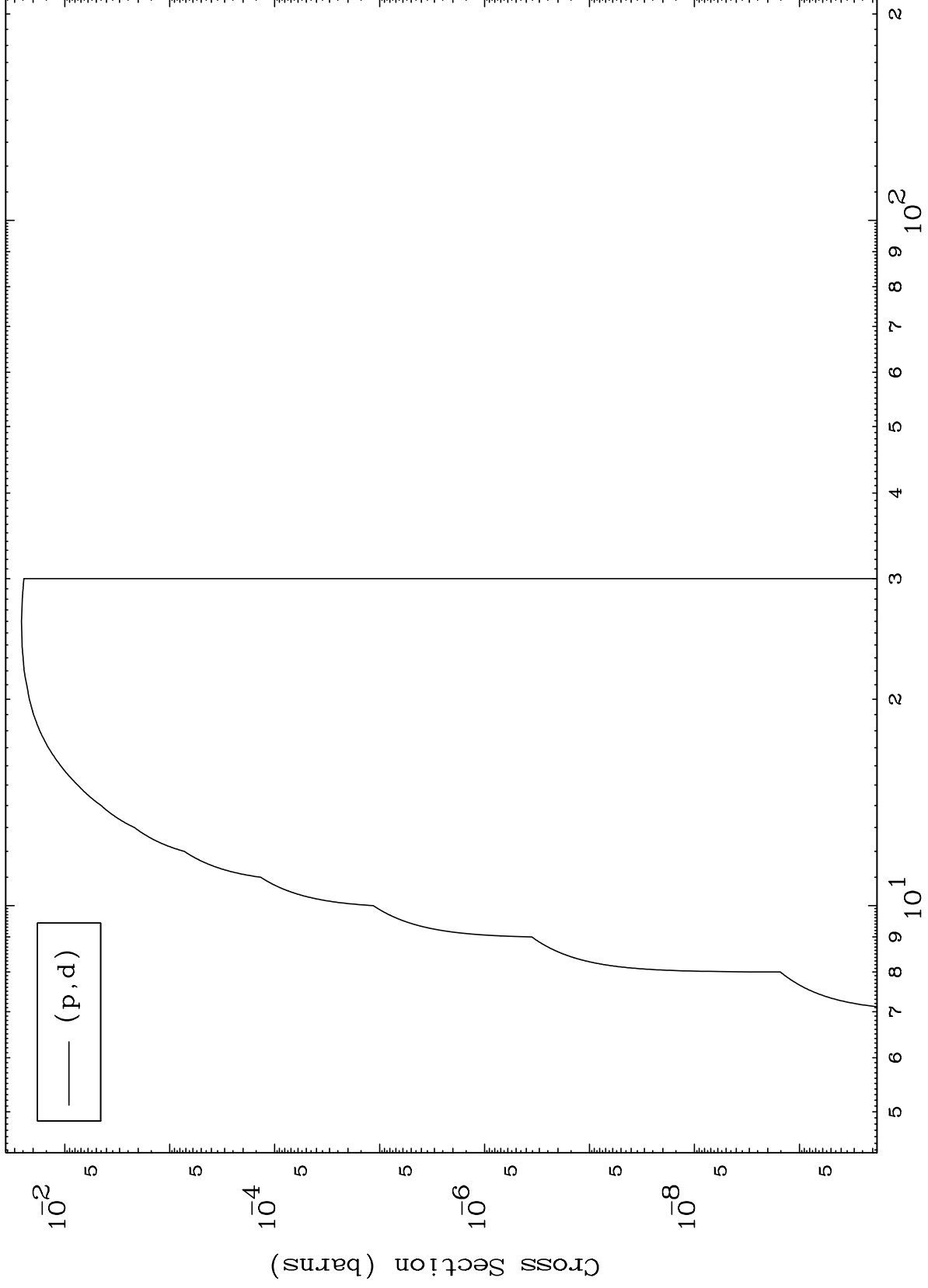
49-In-127



MAT 4968

(p,d) Levels
0 Kelvin Cross Sections

49-In-127



8

Incident Energy (MeV)

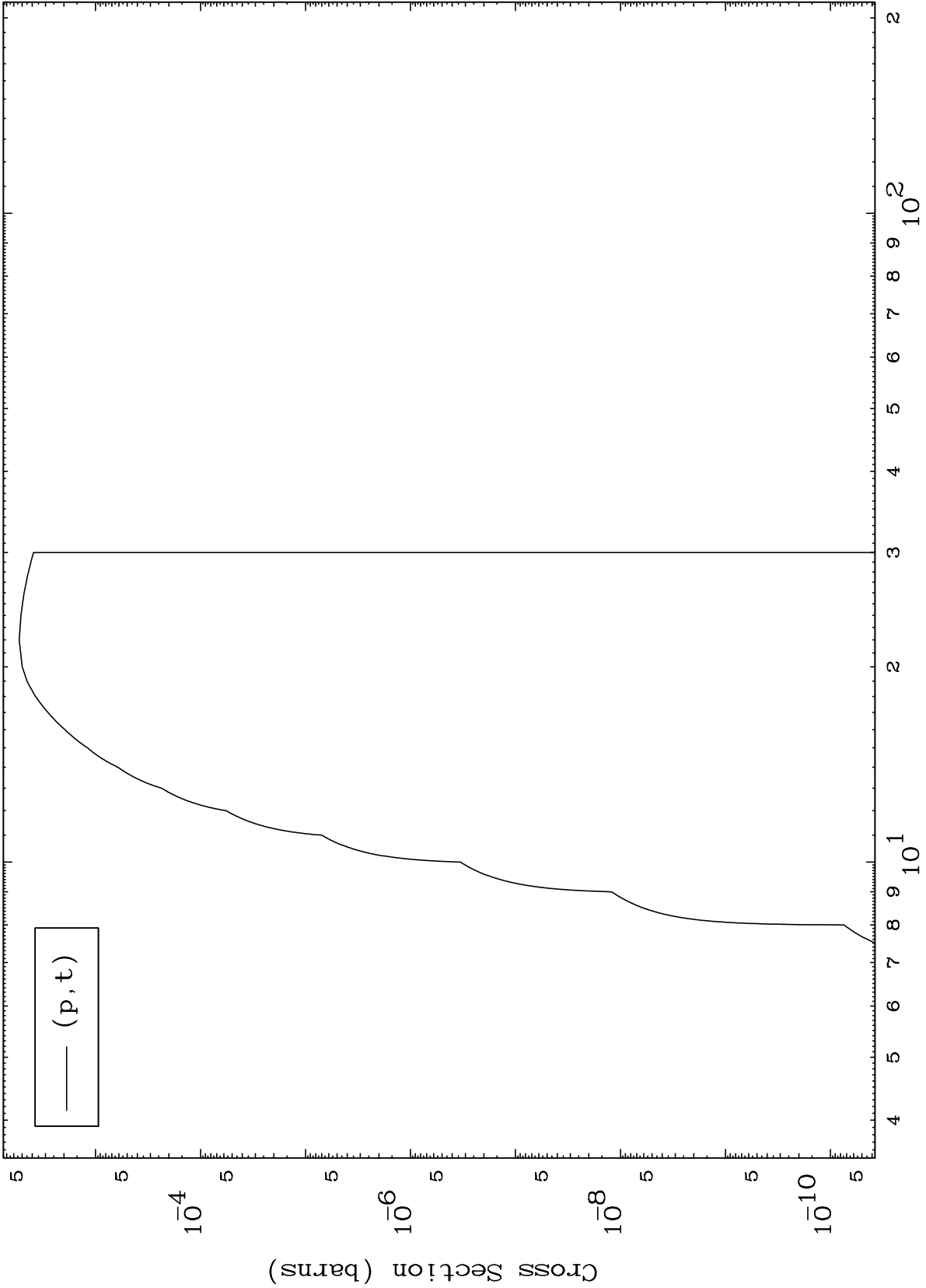
49-In-127

MAT 4968

(p, t) Levels

49-In-127

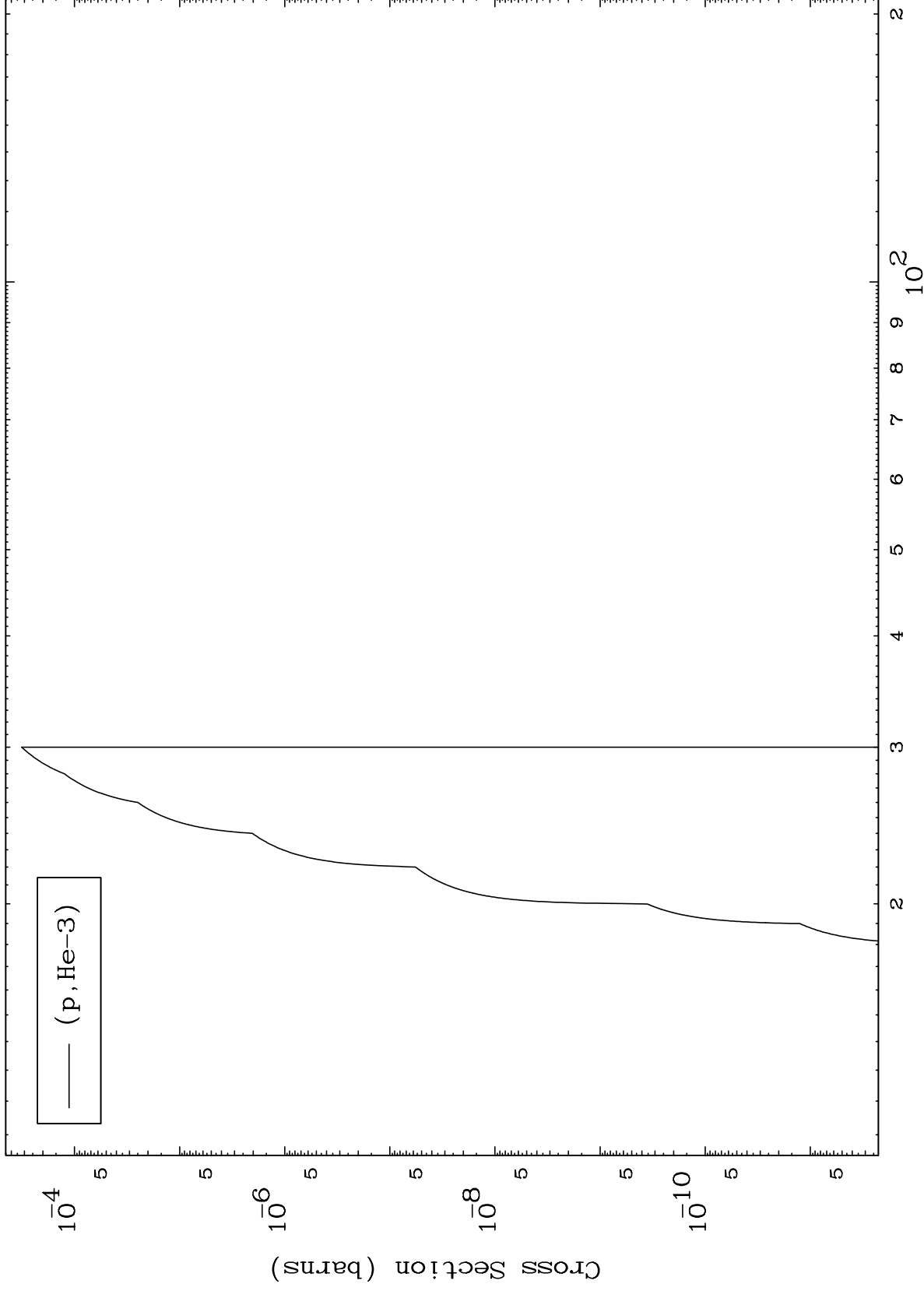
0 Kelvin Cross Sections



MAT 4968

(p,He3) Levels
0 Kelvin Cross Sections

49-In-127



10

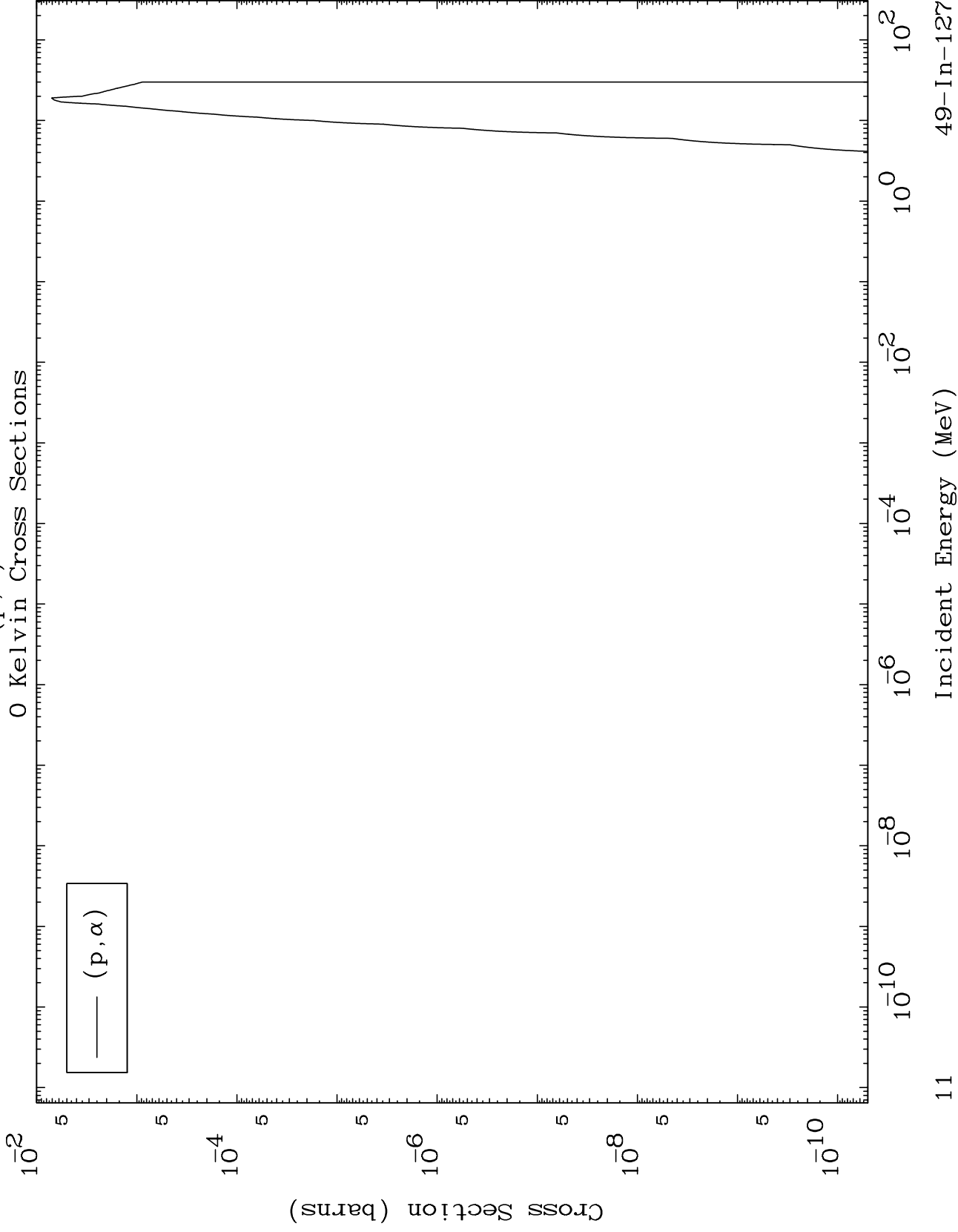
Incident Energy (MeV)

49-In-127

MAT 4968

(p, α) Levels
0 Kelvin Cross Sections

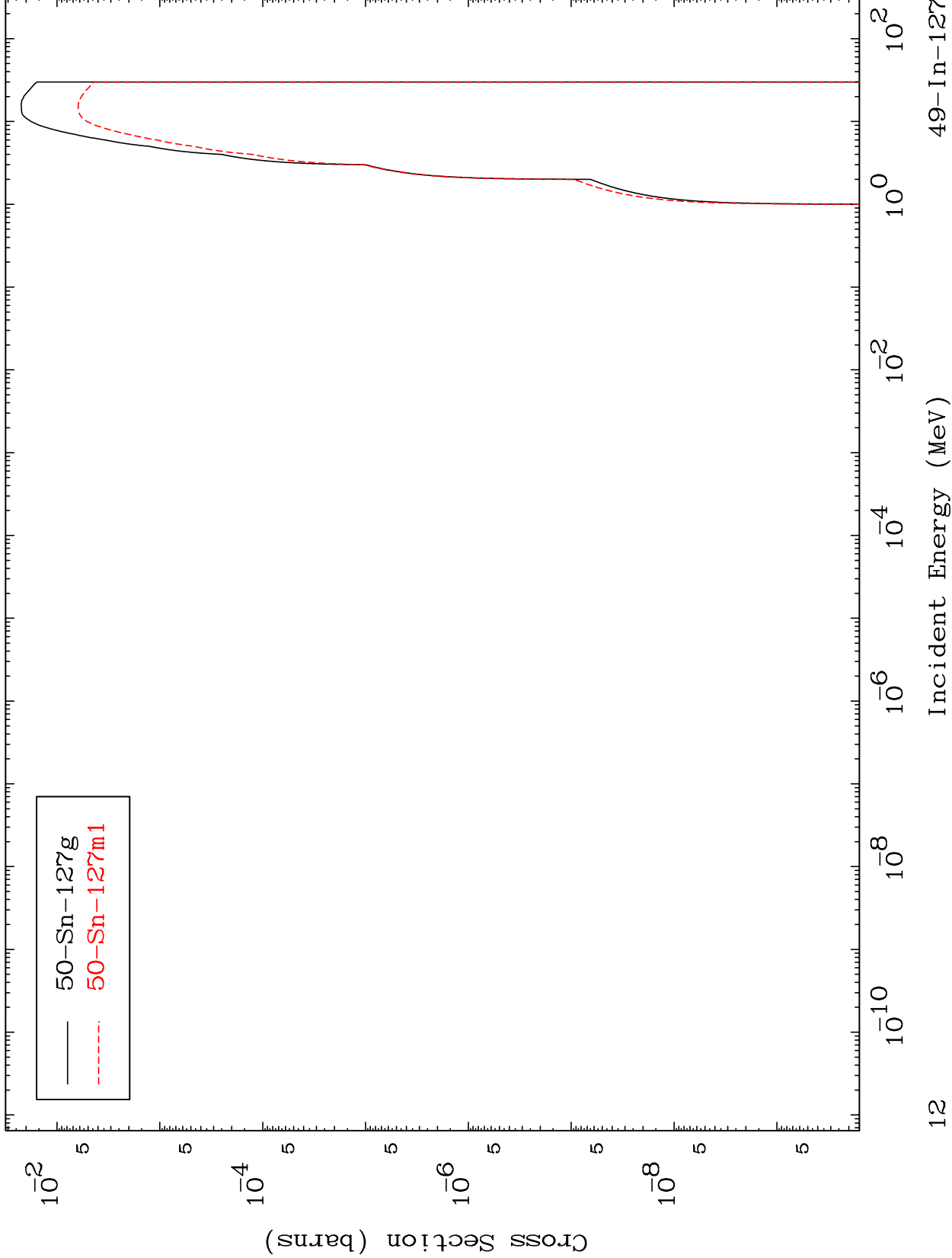
49-In-127



MAT 4968

Proton Inelastic
Radionuclide Production Cross Section

49-In-127

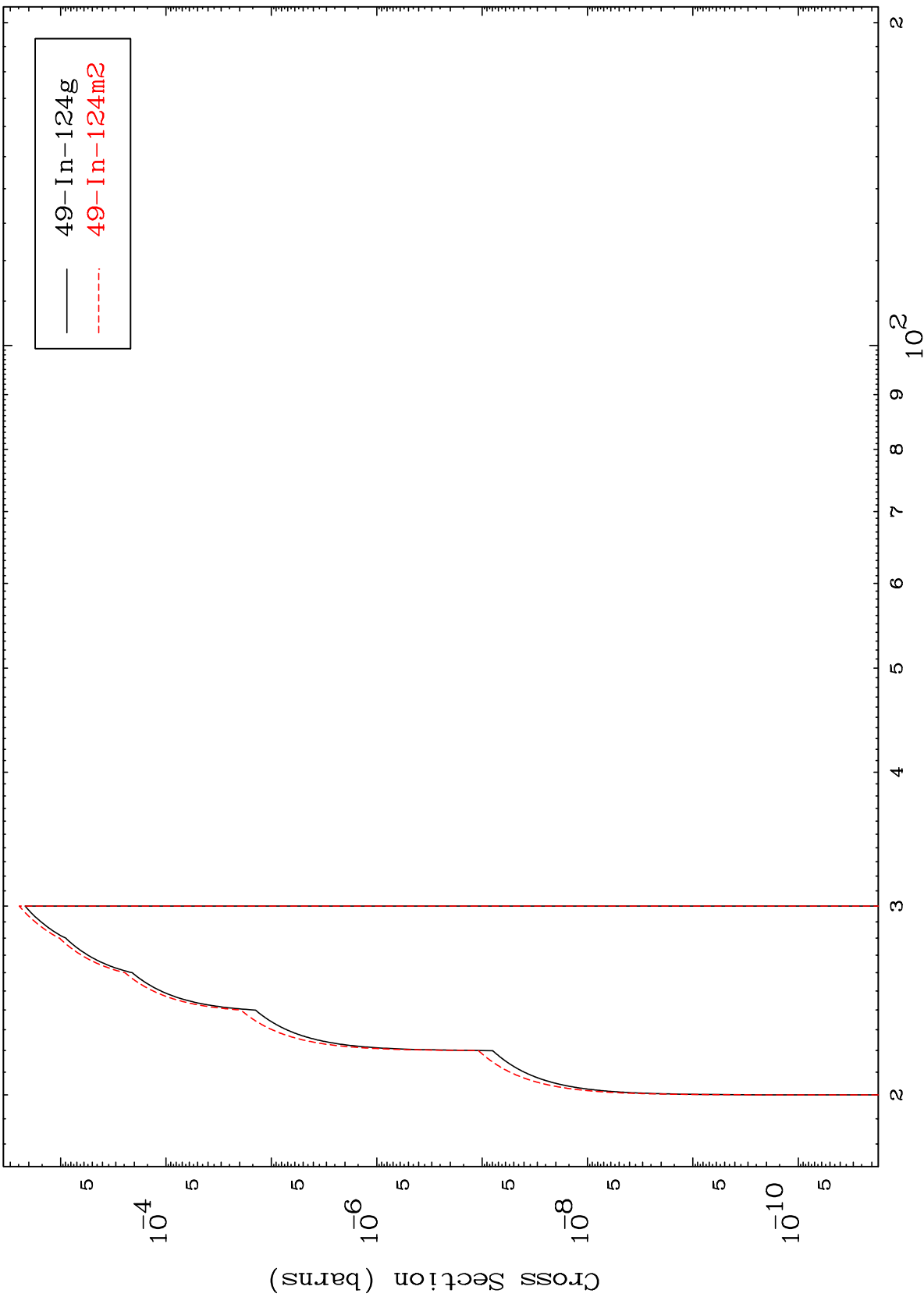


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(p,2n) d

49-In-127

Radionuclide Production Cross Section



13

Incident Energy (MeV)

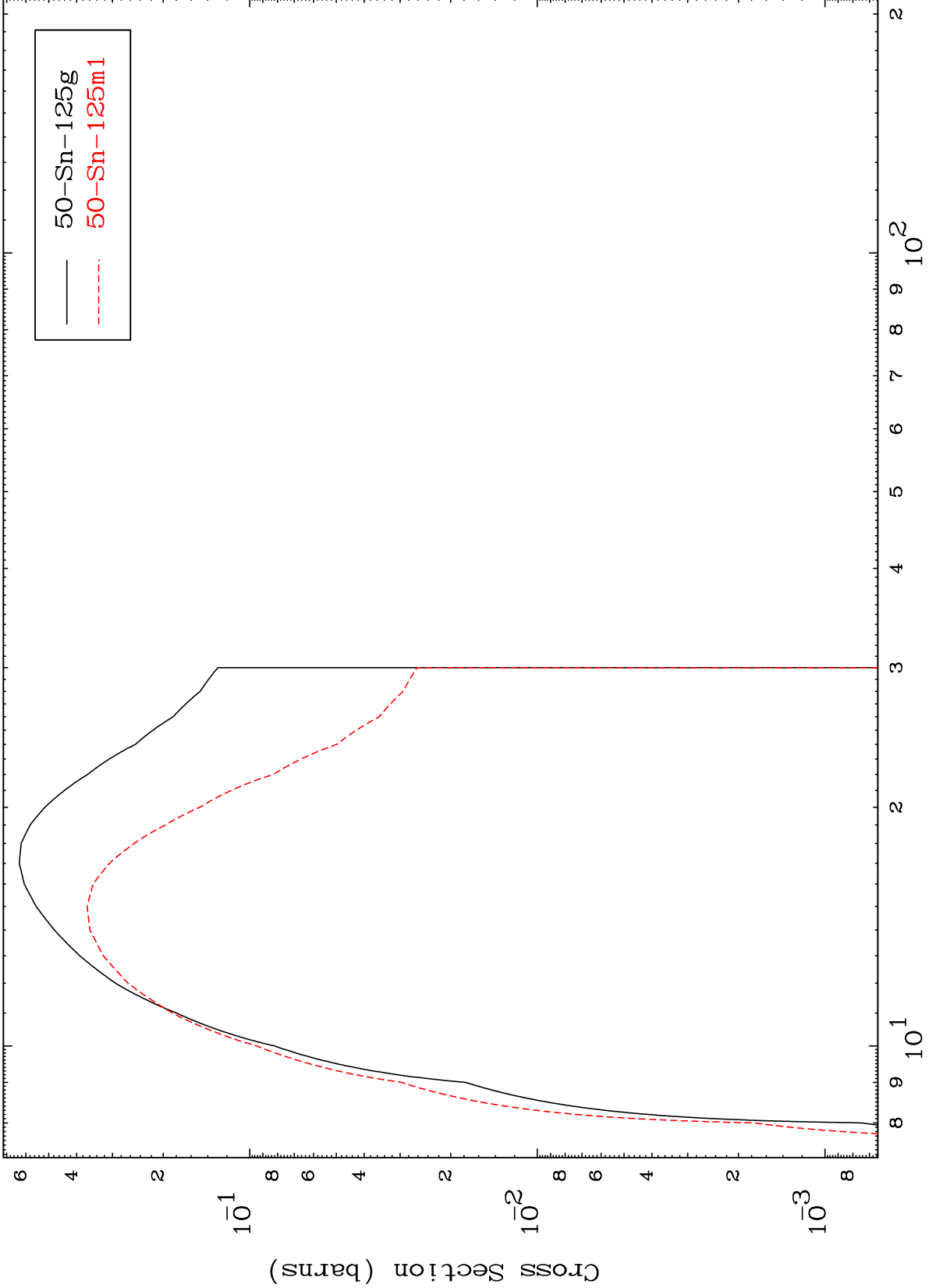
49-In-127

MAT 4968

(p,3n)

49-In-127

Radionuclide Production Cross Section



14

Incident Energy (MeV)

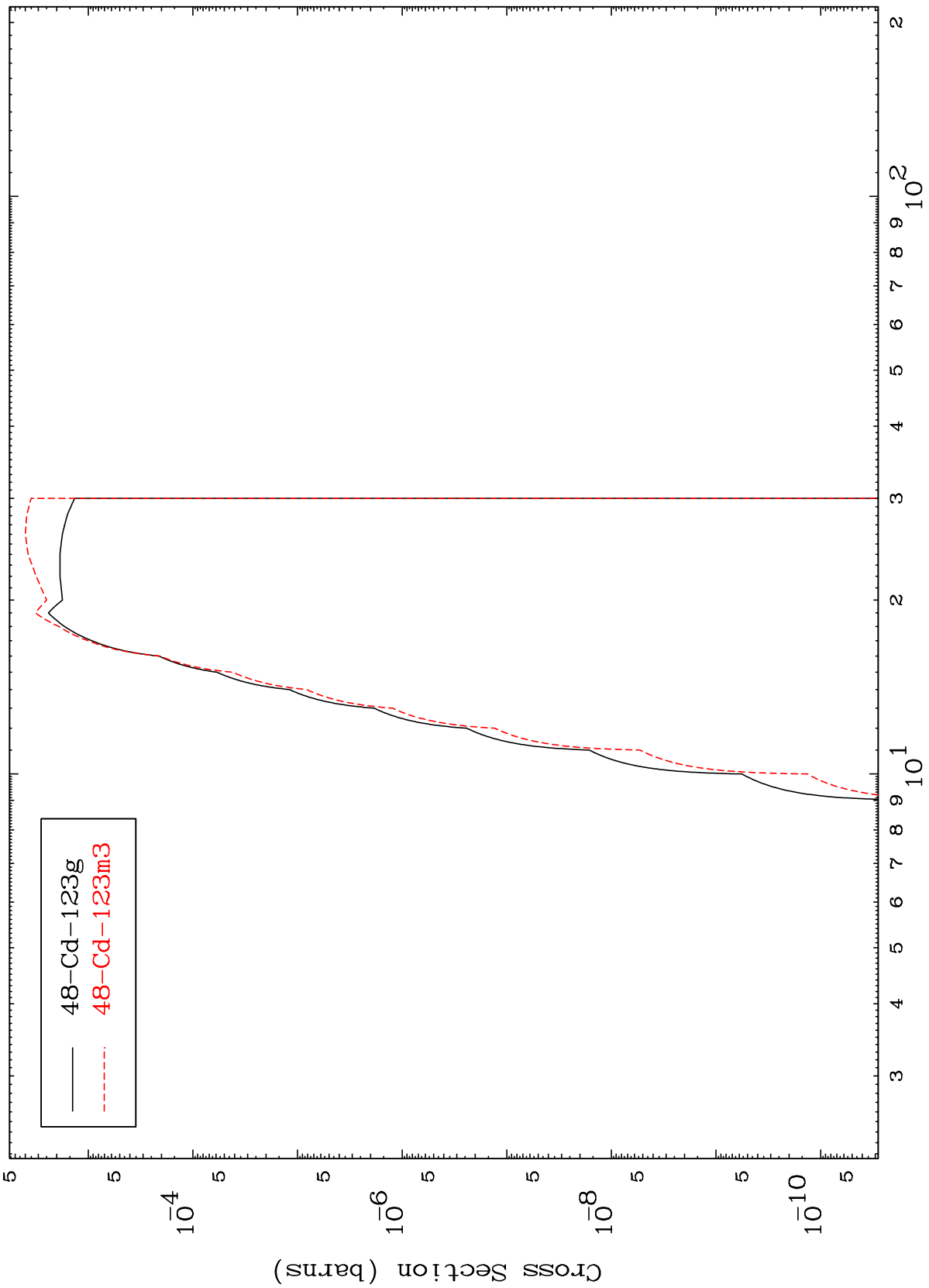
49-In-127

MAT 4968

49-In-127

(p,n') α

Radionuclide Production Cross Section



15

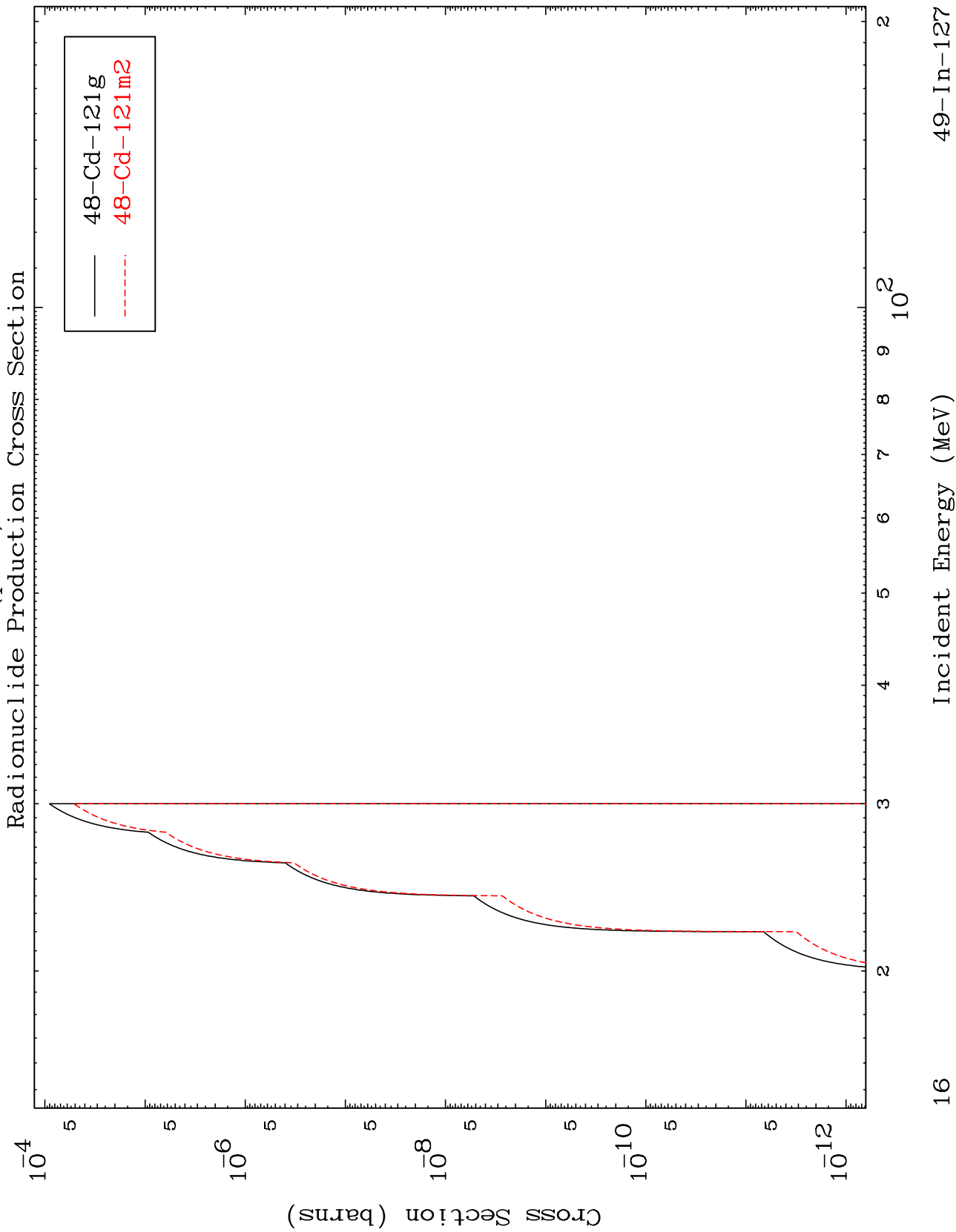
Incident Energy (MeV)

49-In-127

MAT 4968

(p,3n) α

49-In-127



16

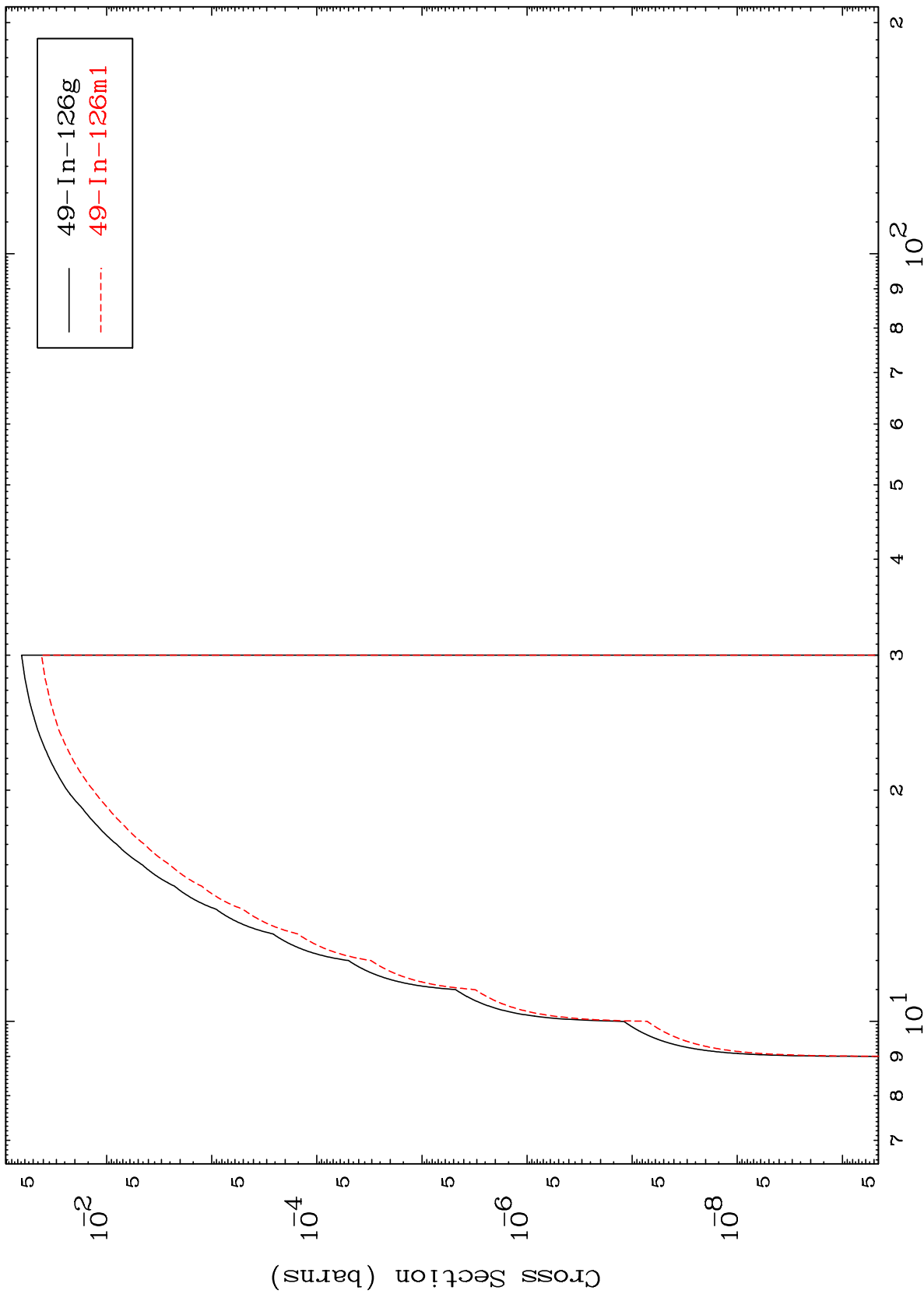
Incident Energy (MeV)

49-In-127

MAT 4968

49-In-127

(p,n') p
Radionuclide Production Cross Section



49-In-127

Incident Energy (MeV)

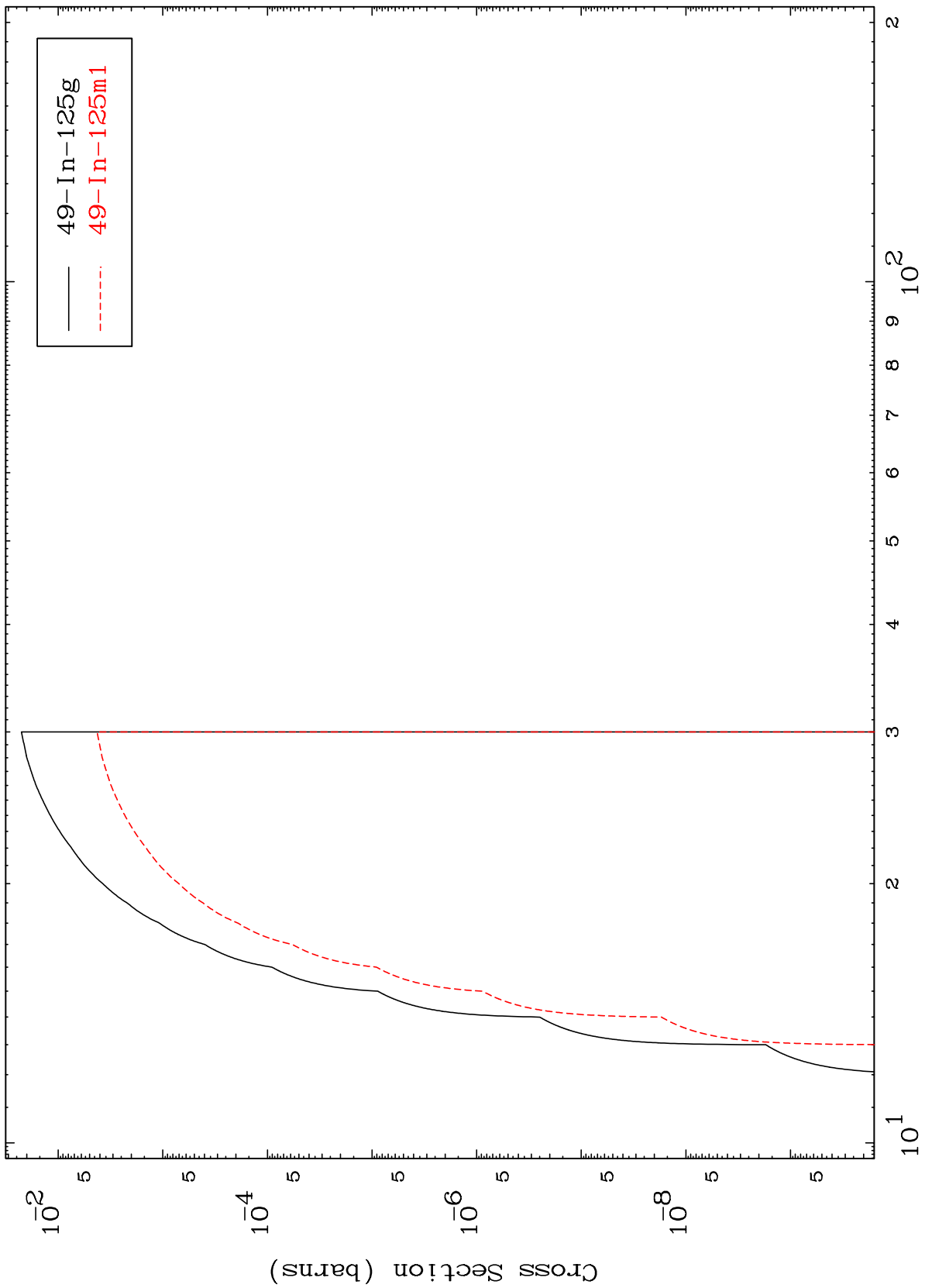
17

MAT 4968

(p,n') d

49-In-127

Radionuclide Production Cross Section



Incident Energy (MeV)

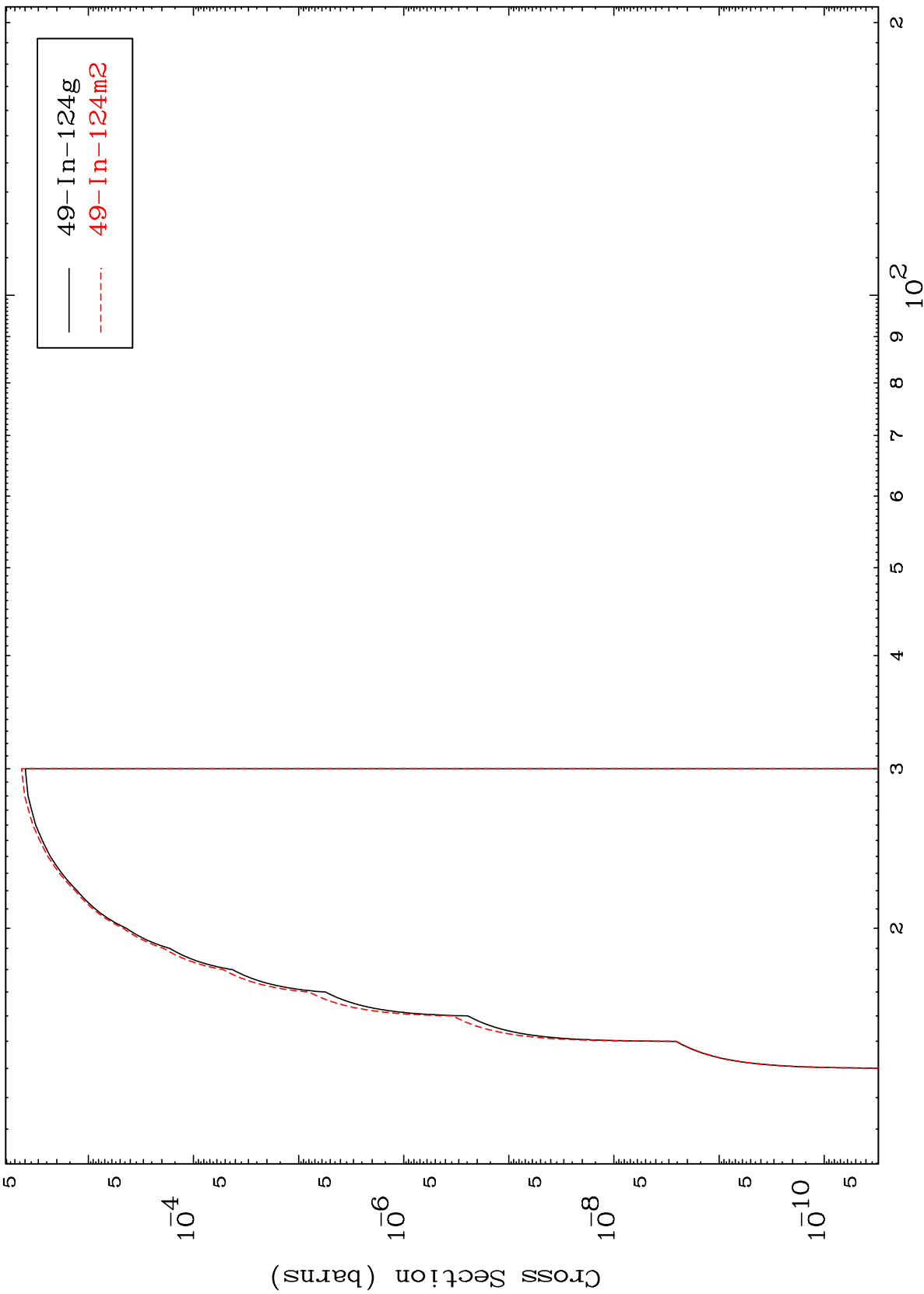
49-In-127

MAT 4968

(p,n') t

49-In-127

Radionuclide Production Cross Section



19

Incident Energy (MeV)

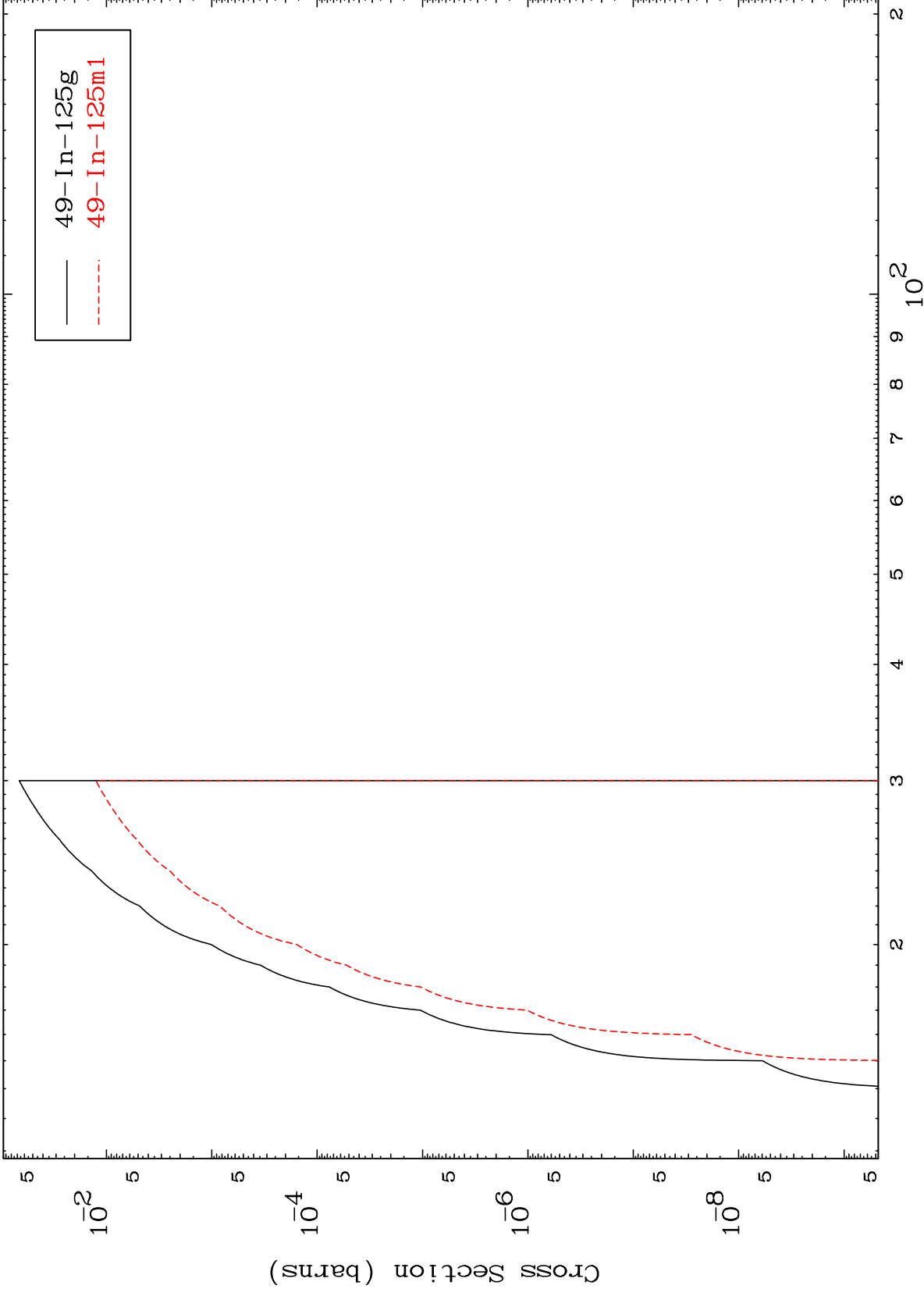
49-In-127

MAT 4968

(p,2n) p

49-In-127

Radionuclide Production Cross Section



20

Incident Energy (MeV)

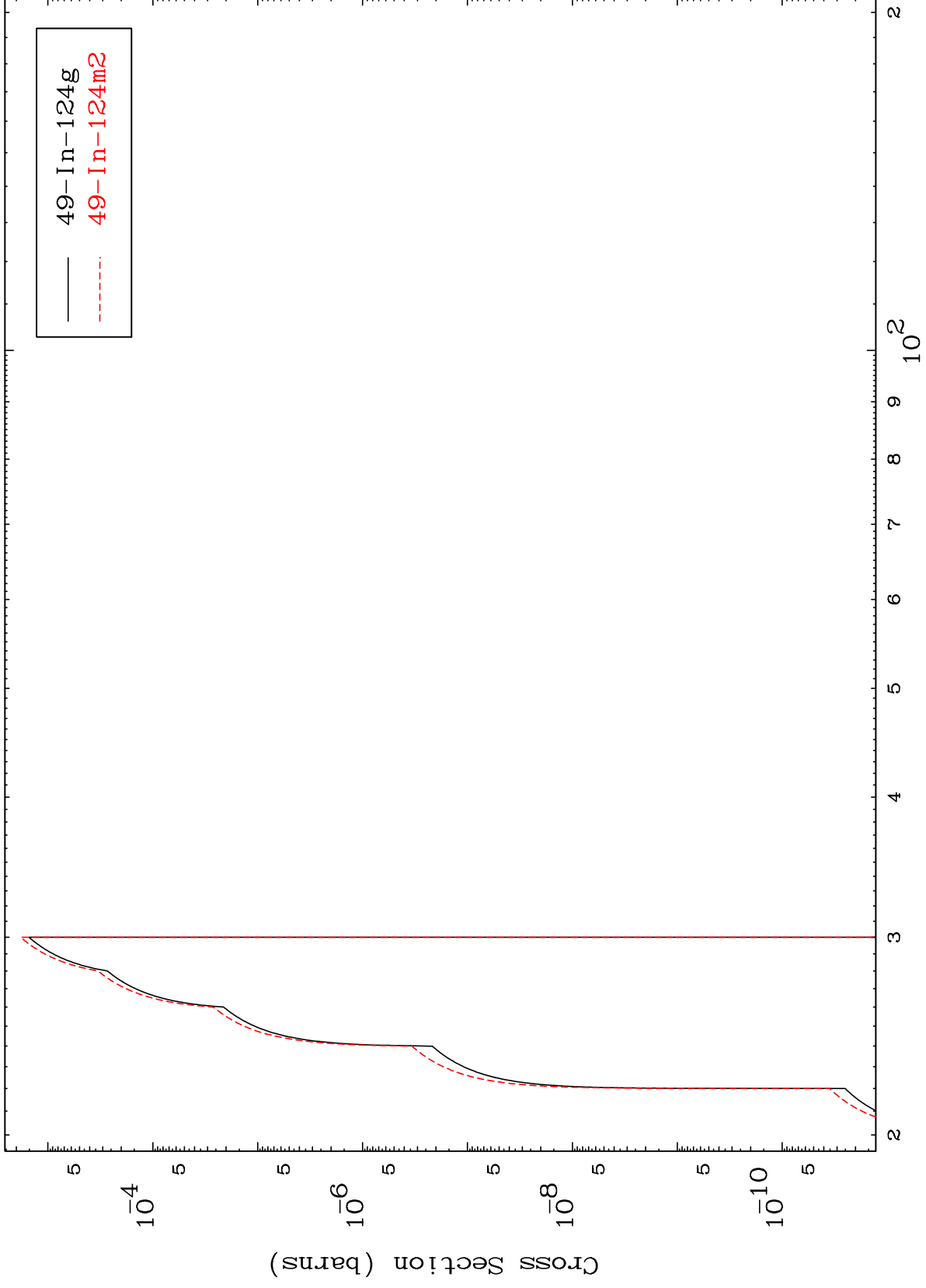
49-In-127

MAT 4968

(p,3n) p

49-In-127

Radionuclide Production Cross Section



21

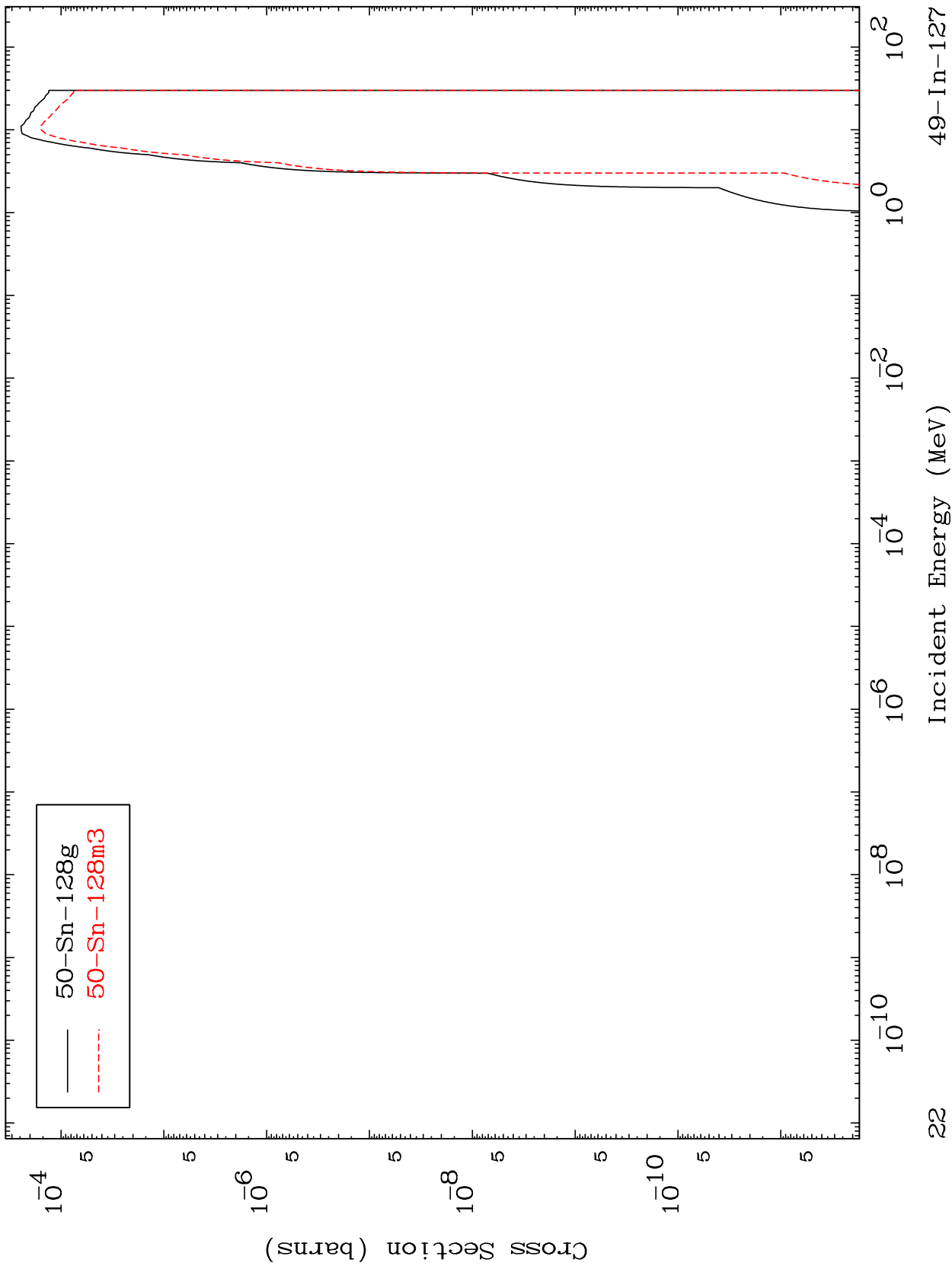
Incident Energy (MeV)

49-In-127

MAT 4968

49-In-127

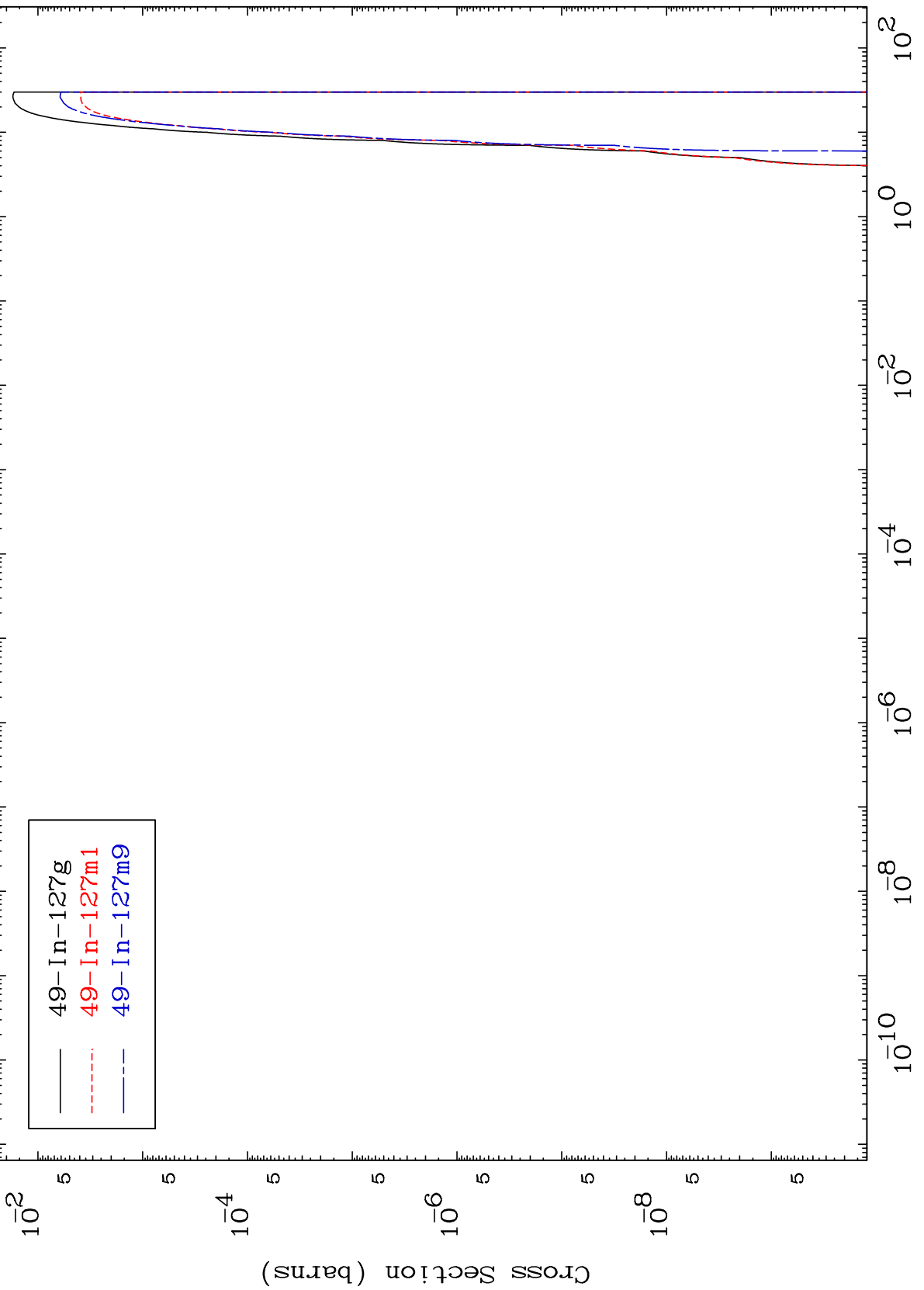
(p, γ)
Radionuclide Production Cross Section



MAT 4968

49-In-127

(p,p)
Radionuclide Production Cross Section



23

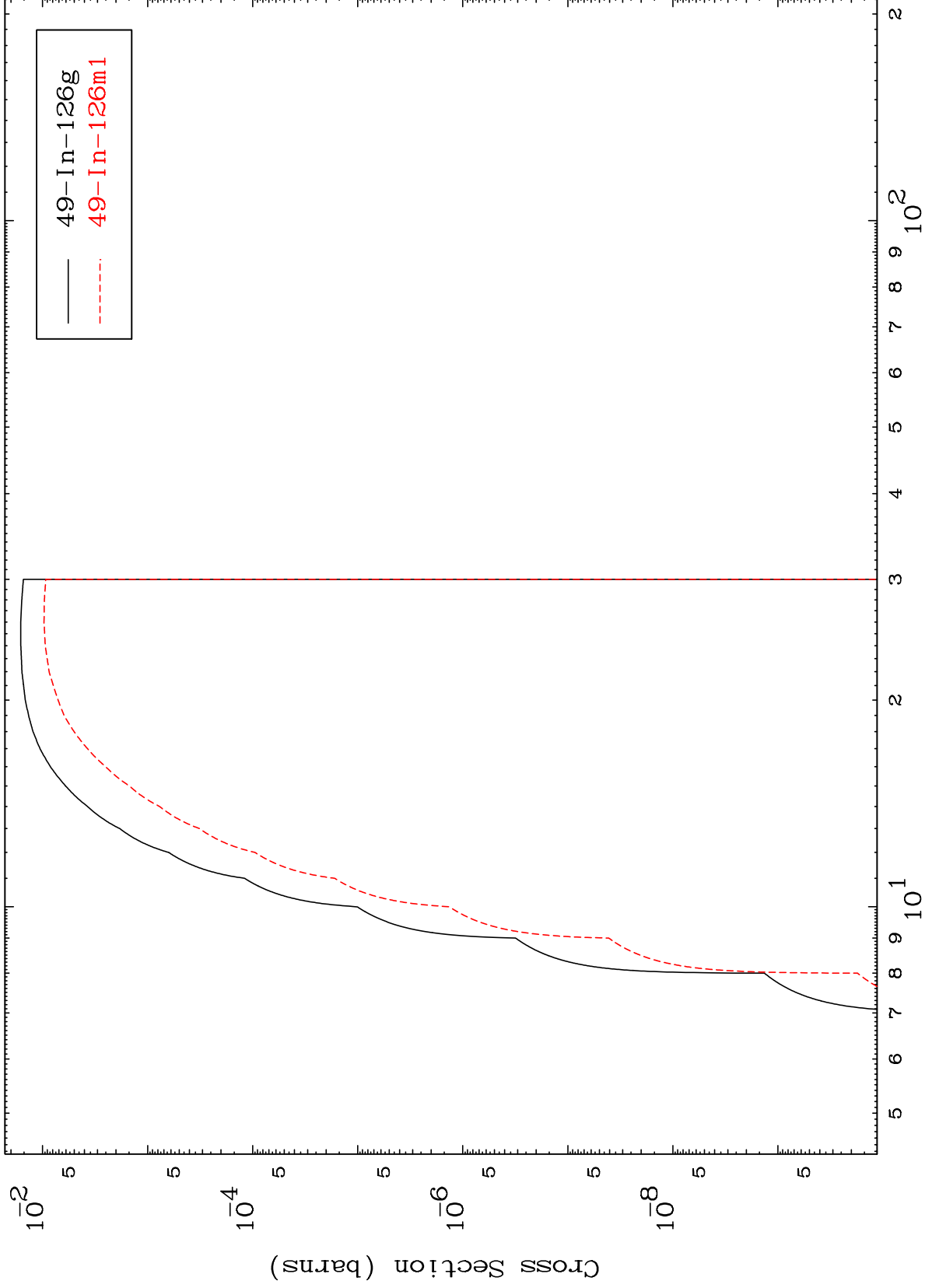
49-In-127

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(p,d)

49-In-127

Radionuclide Production Cross Section



24

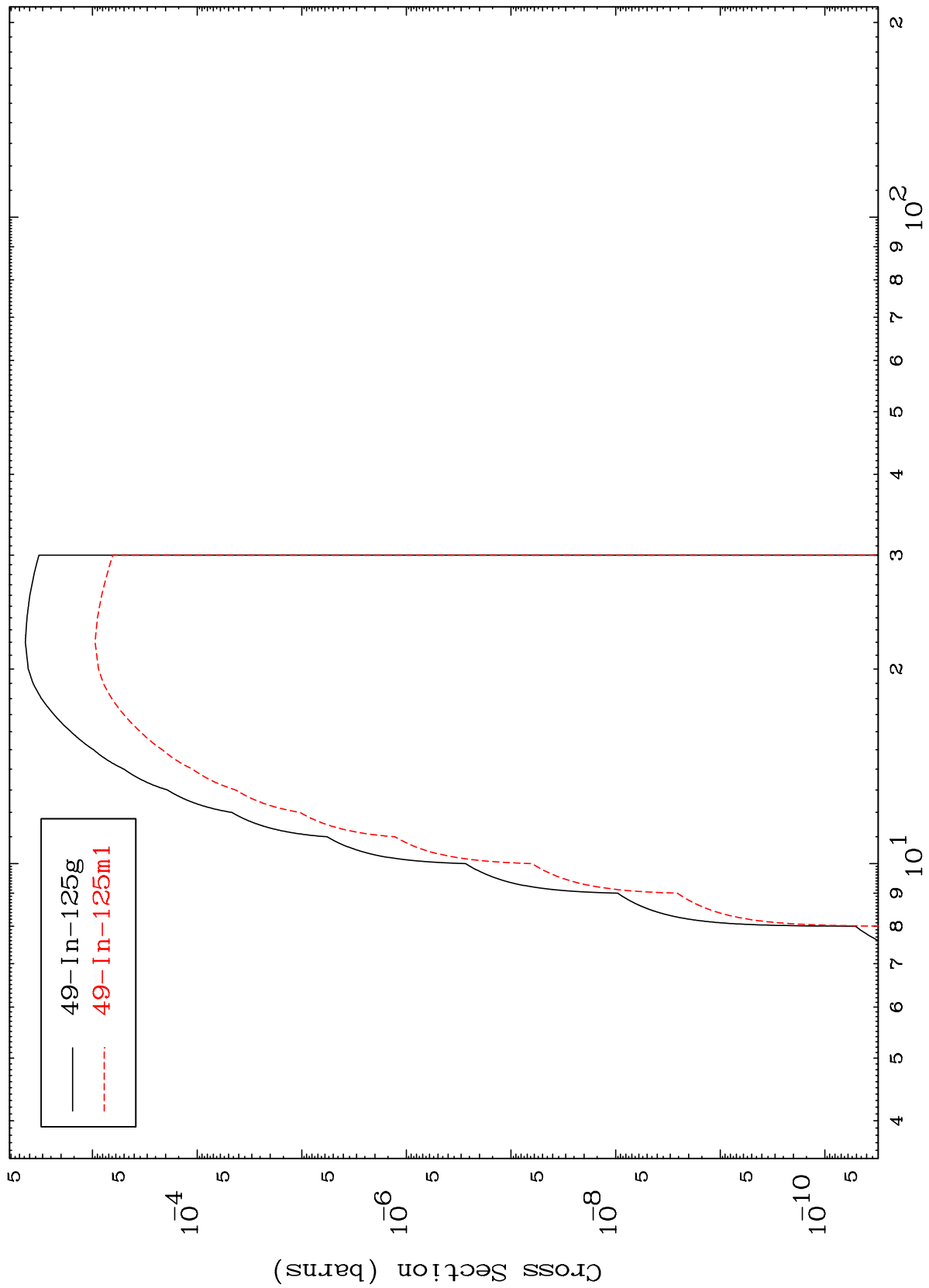
Incident Energy (MeV)

49-In-127

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49-In-127

(p, t)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

49-In-127