

Program EVALPLOT
(Version 2018-1)

by

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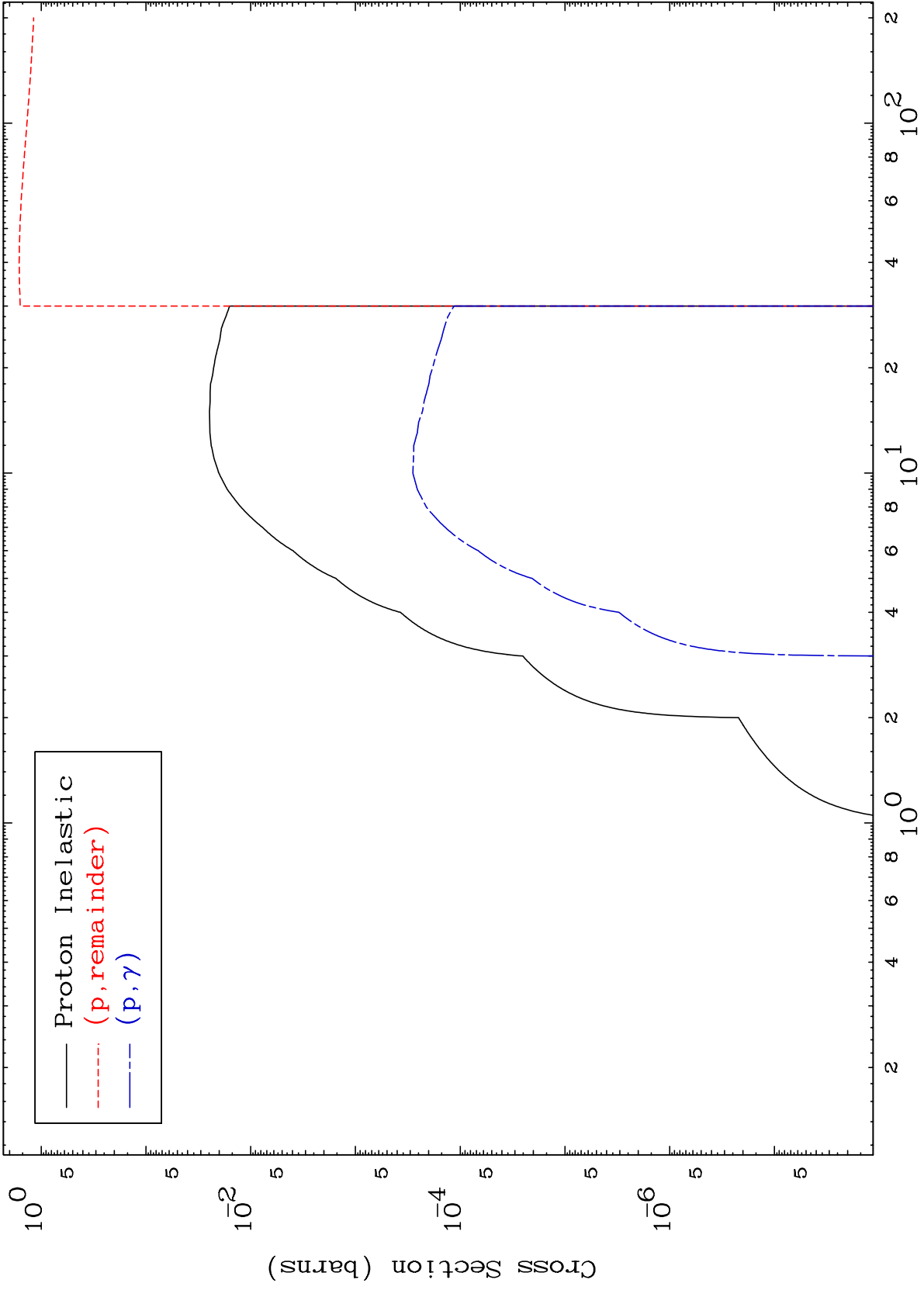
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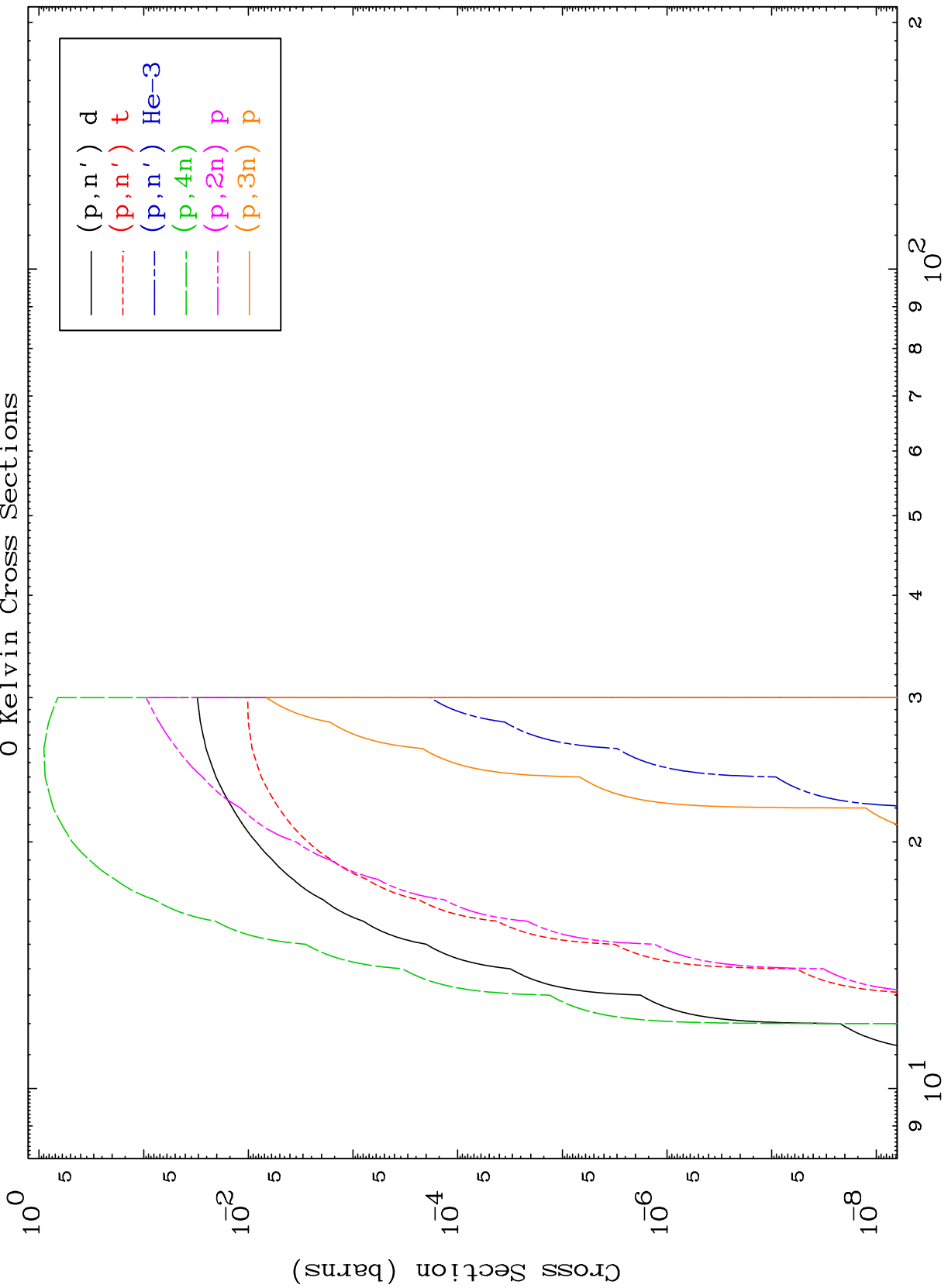
Press Mouse Button to Start

MAT 4969

Proton Major
0 Kelvin Cross Sections

49-In-127

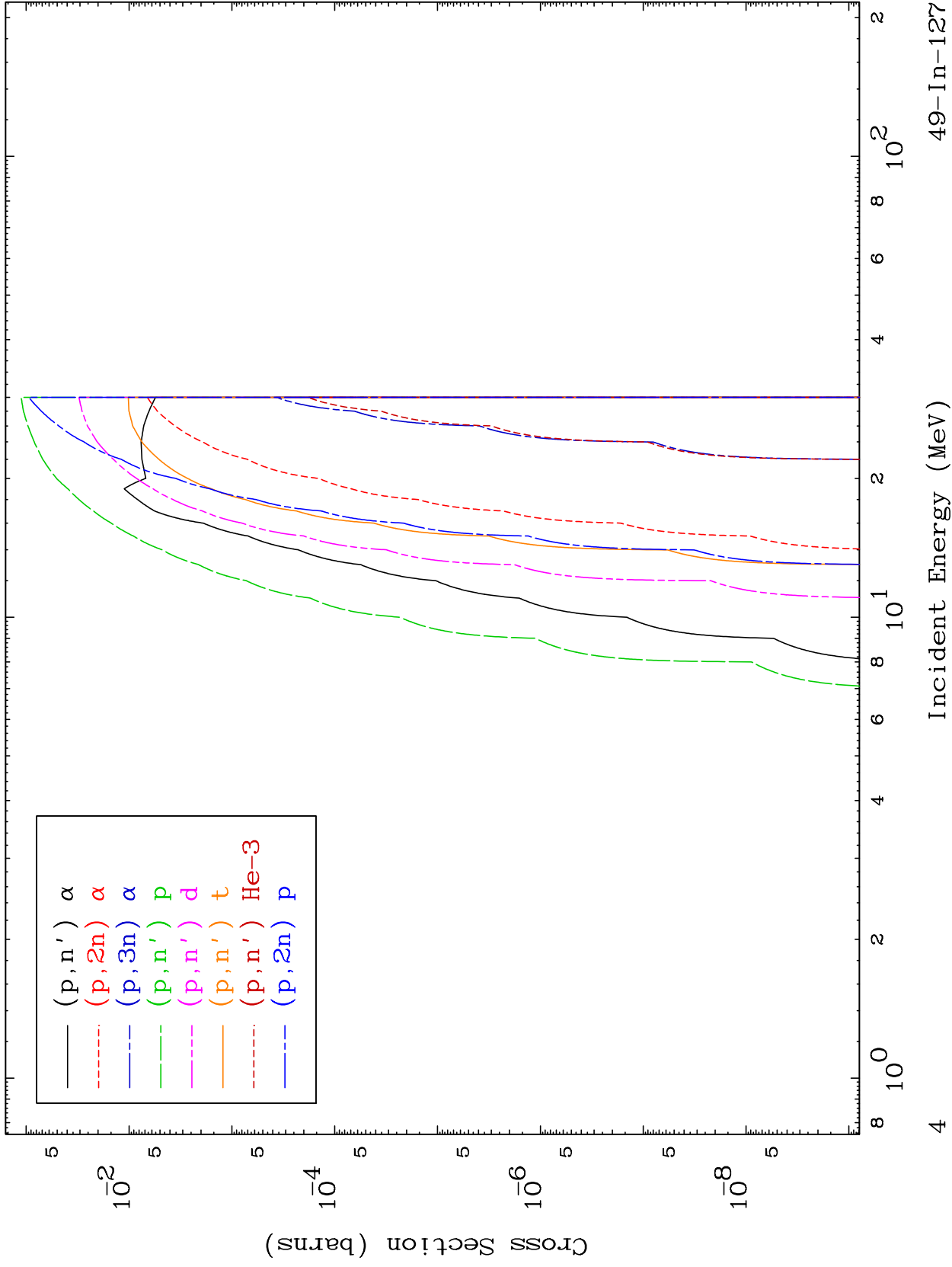




MAT 4969

Proton Charged Particle
0 Kelvin Cross Sections

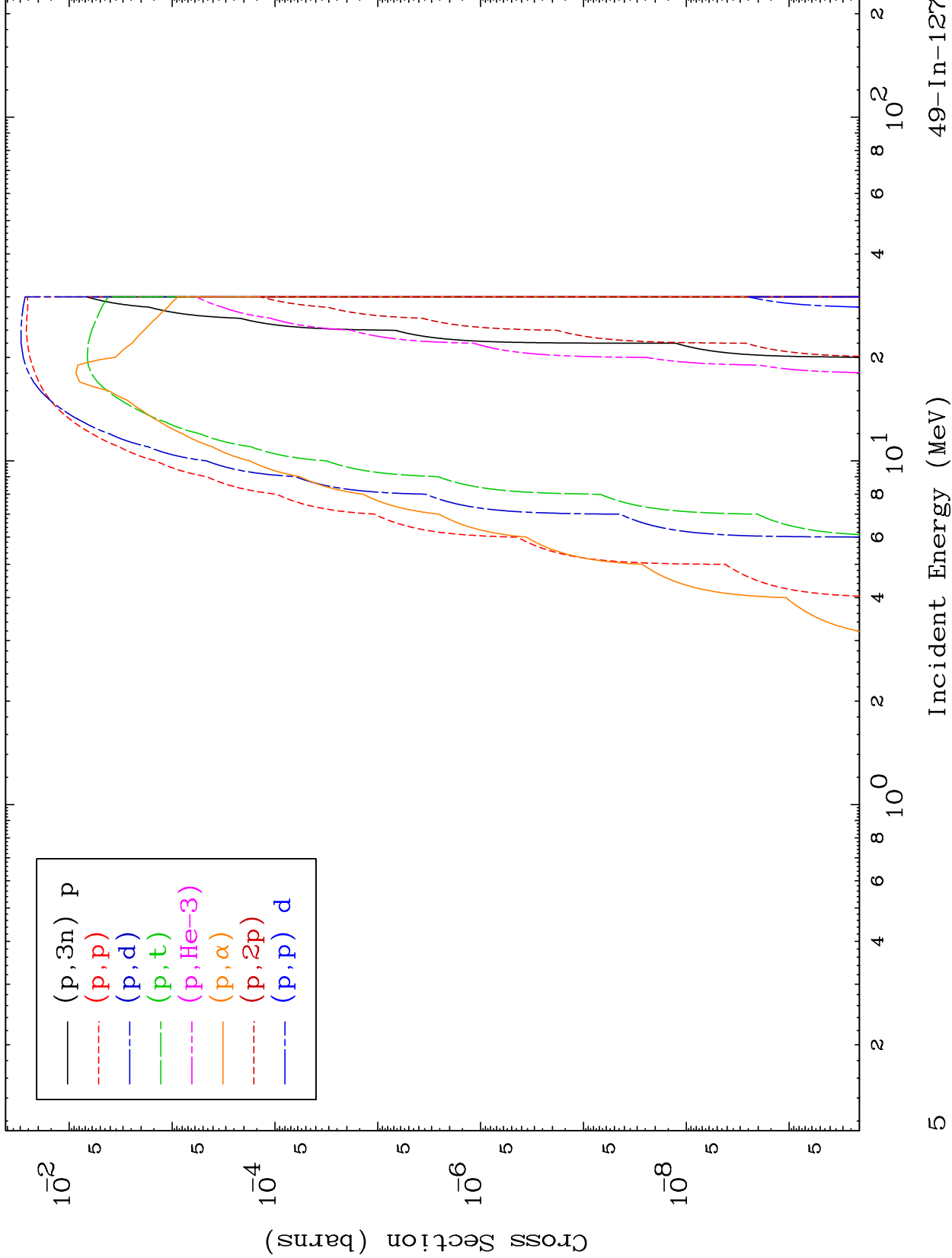
49-In-127



49-In-127

Incident Energy (MeV)

4

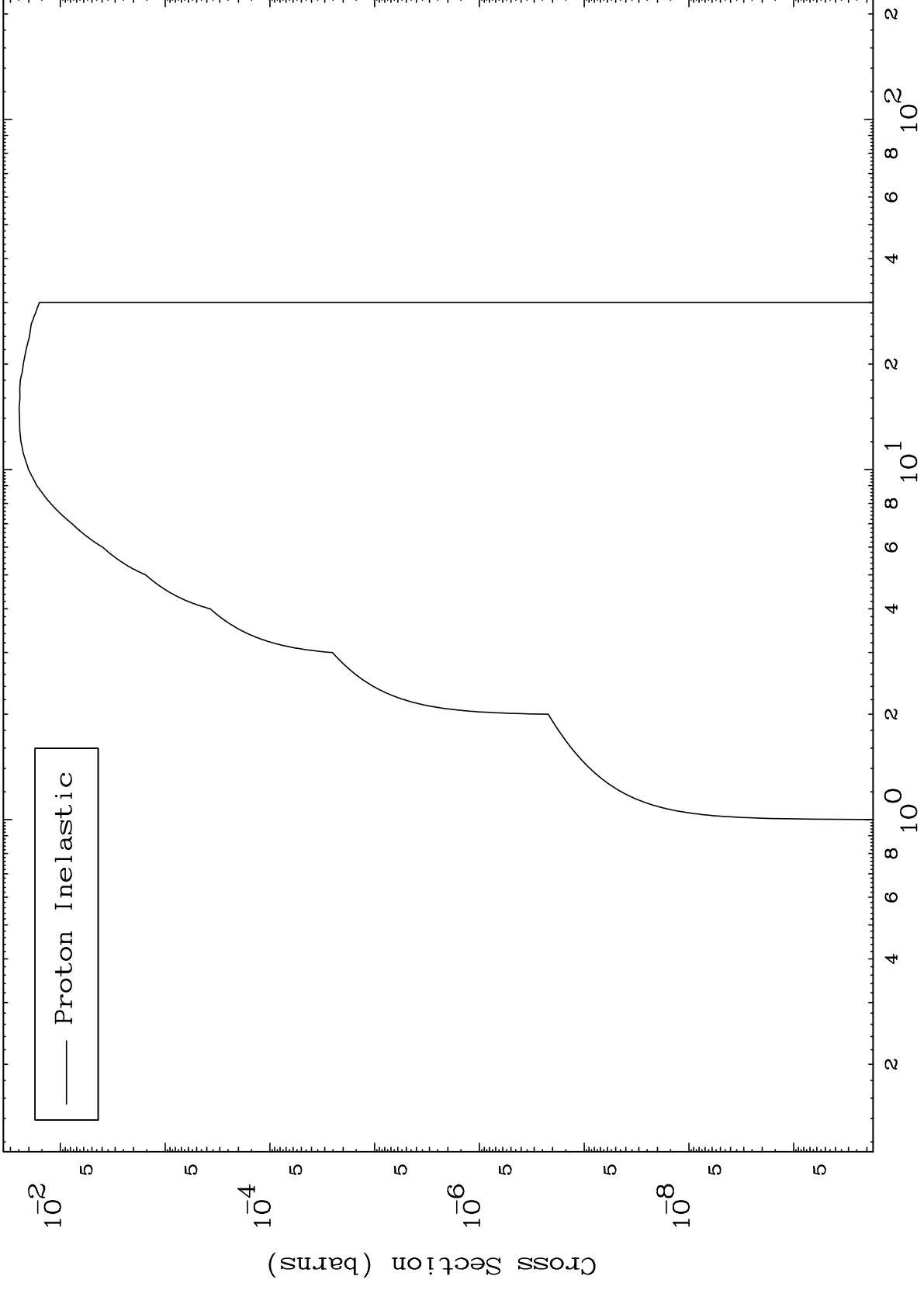


MAT 4969

(p,n') Level

49-In-127

0 Kelvin Cross Sections

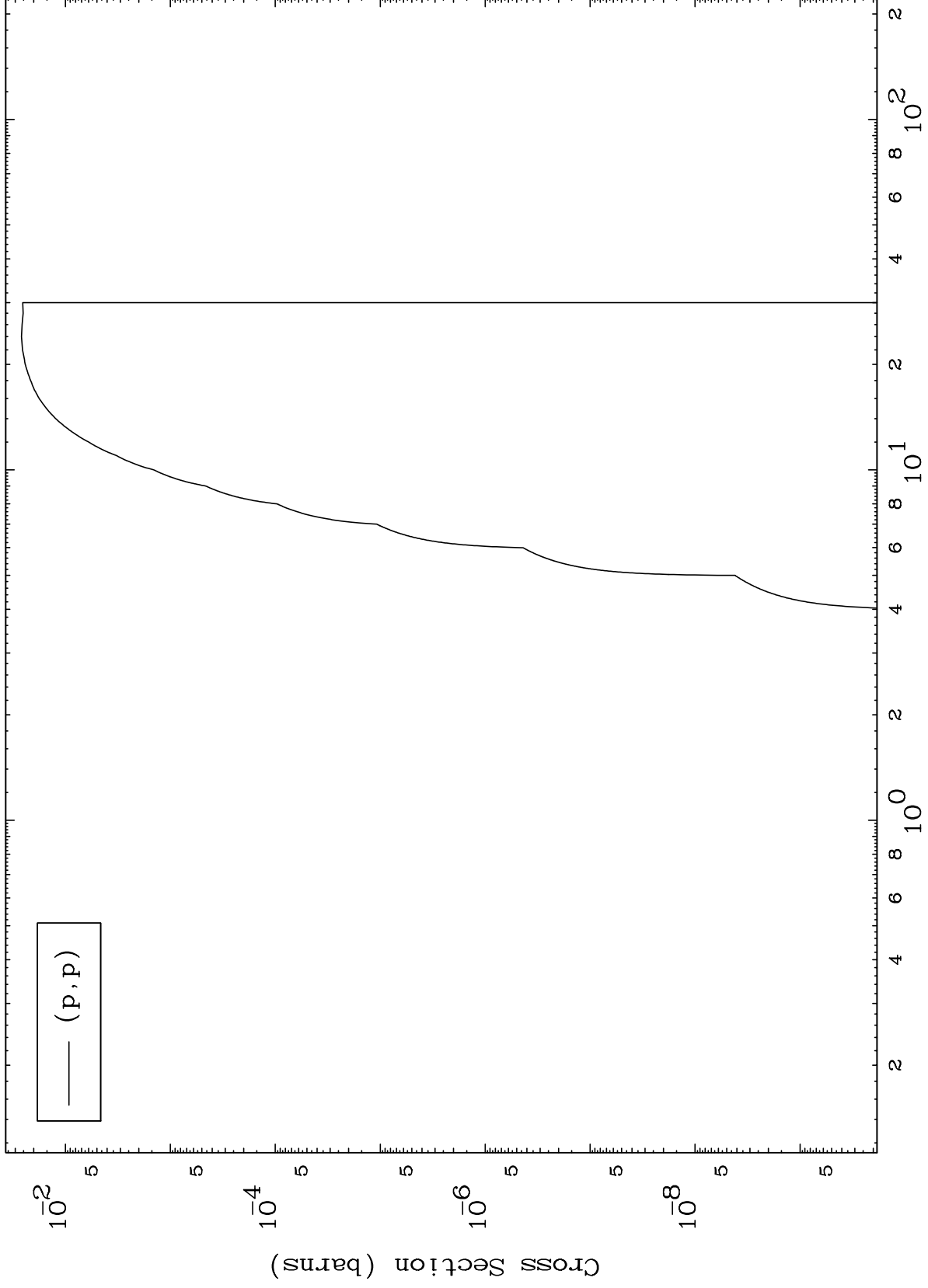


— Proton Inelastic

MAT 4969

(p,p) Levels
0 Kelvin Cross Sections

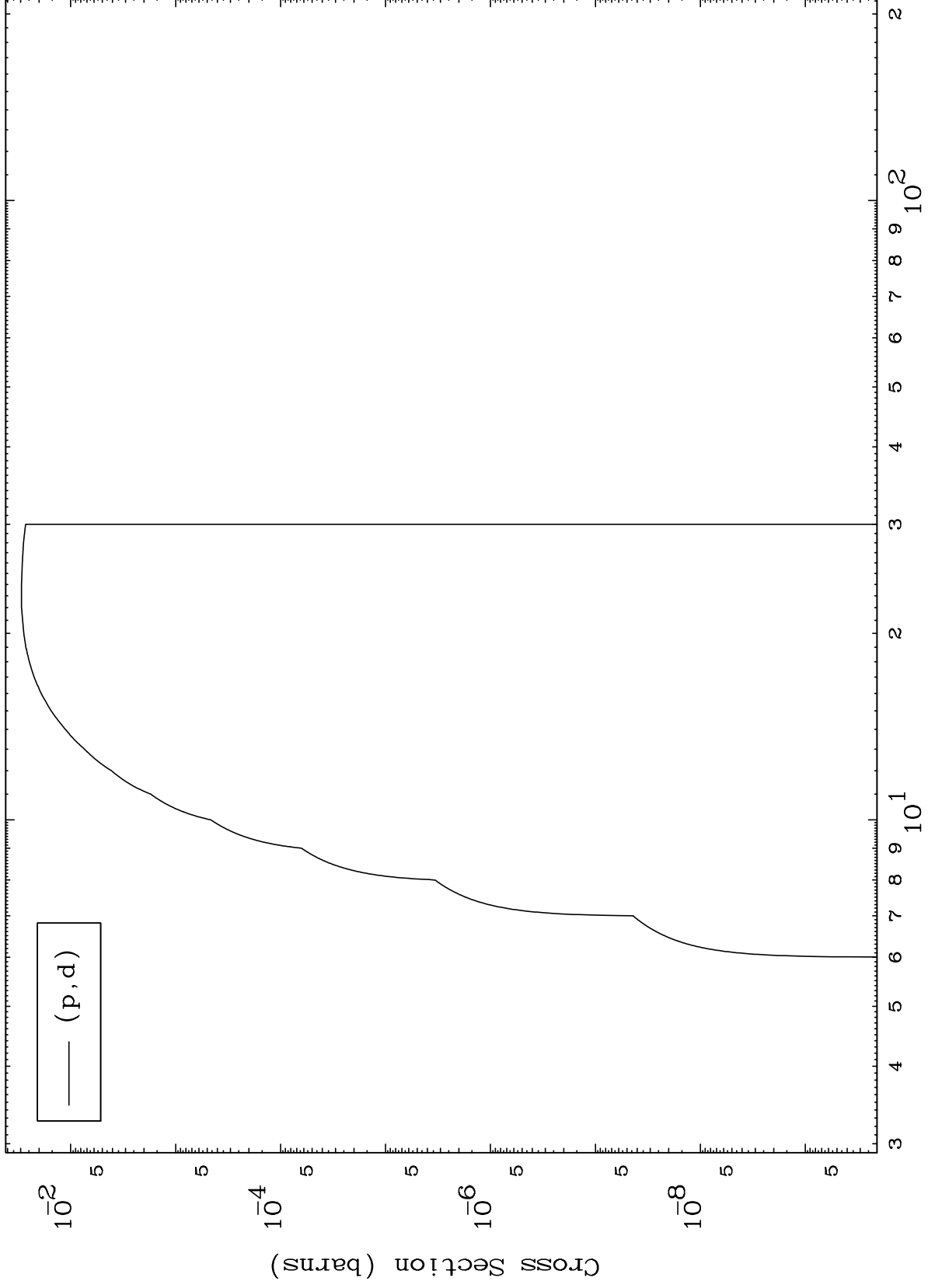
49-In-127



MAT 4969

(p,d) Levels
0 Kelvin Cross Sections

49-In-127



8

Incident Energy (MeV)

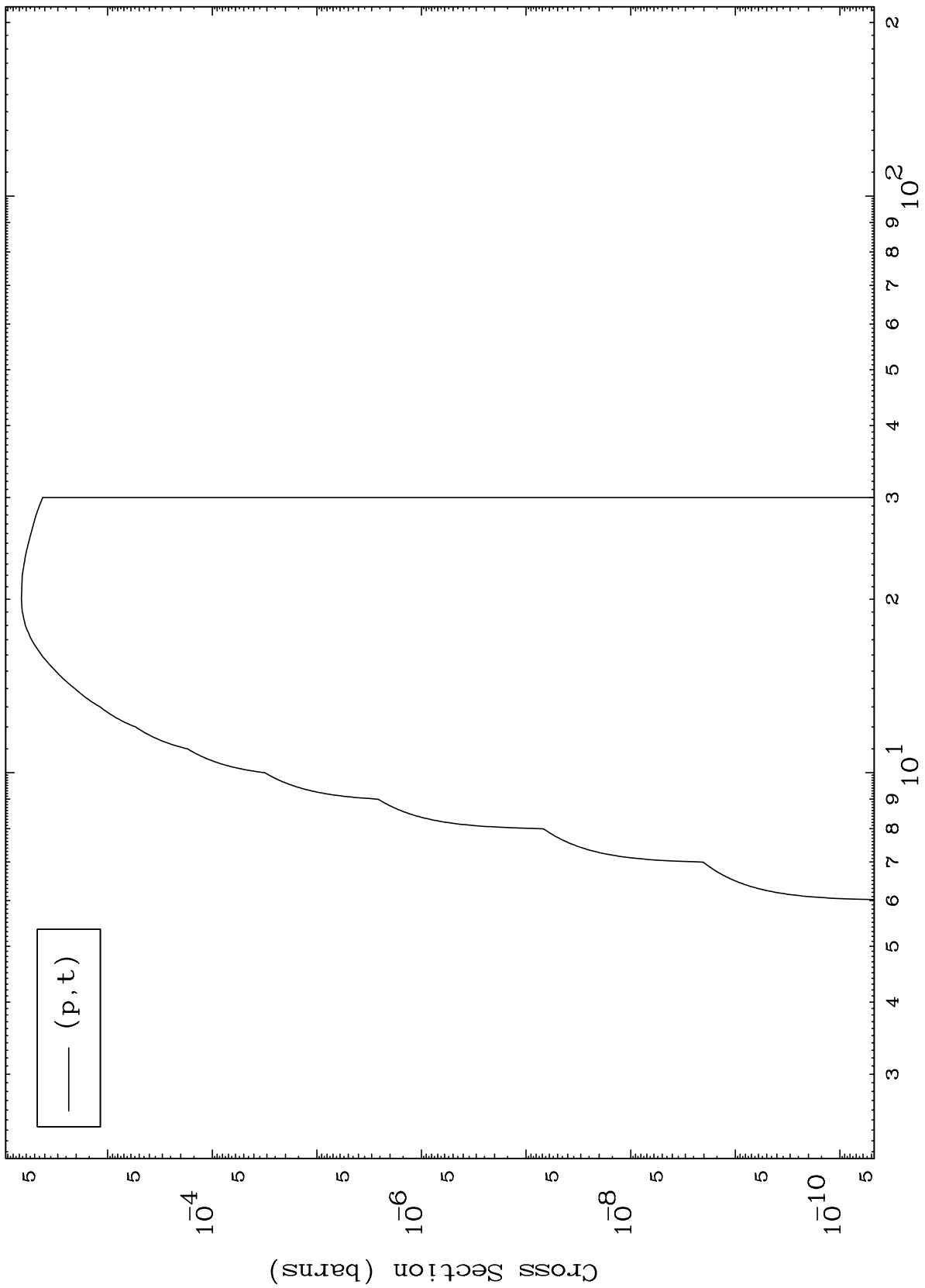
49-In-127

MAT 4969

(p, t) Levels

49-In-127

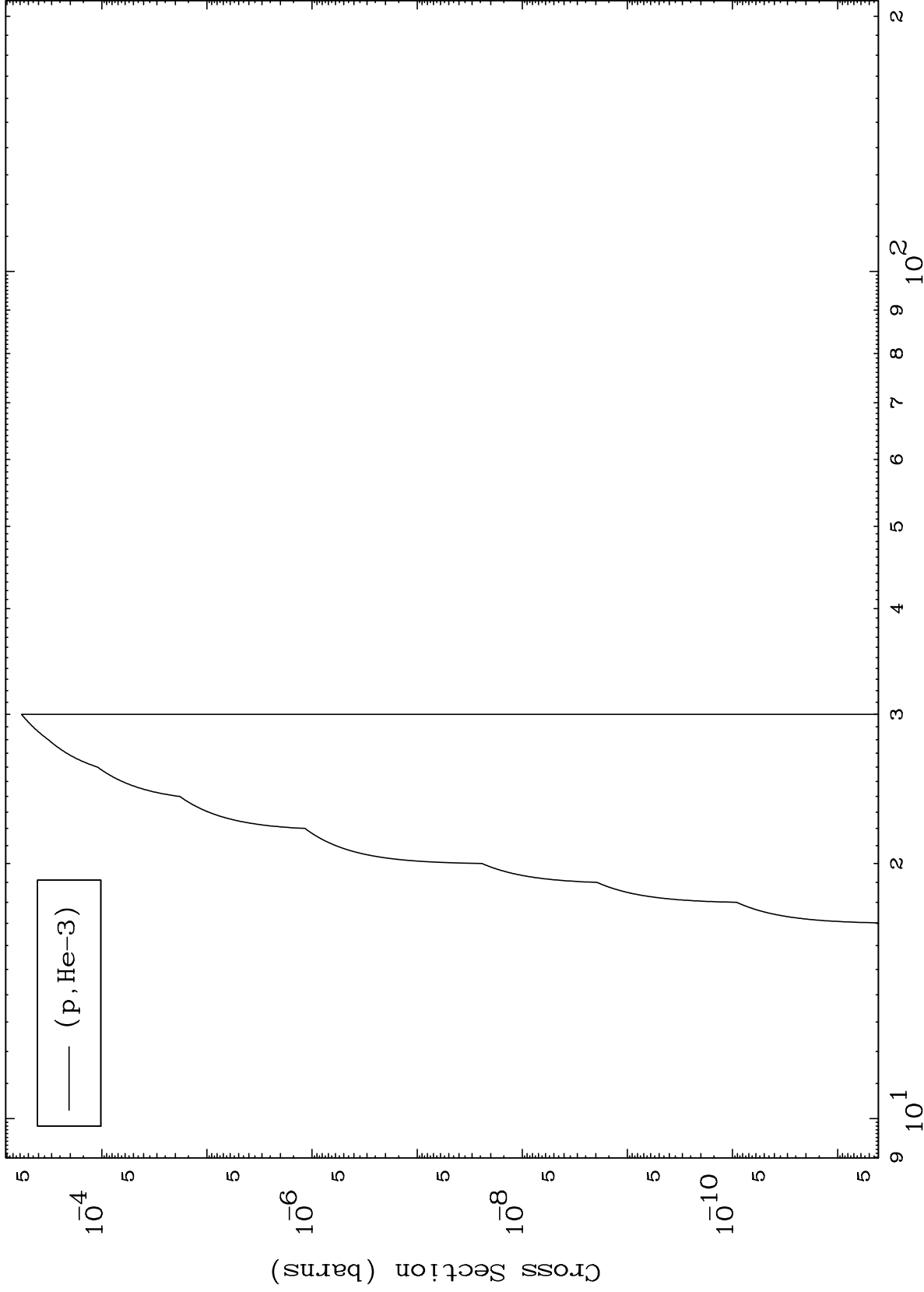
0 Kelvin Cross Sections



MAT 4969

(p,He3) Levels
0 Kelvin Cross Sections

49-In-127



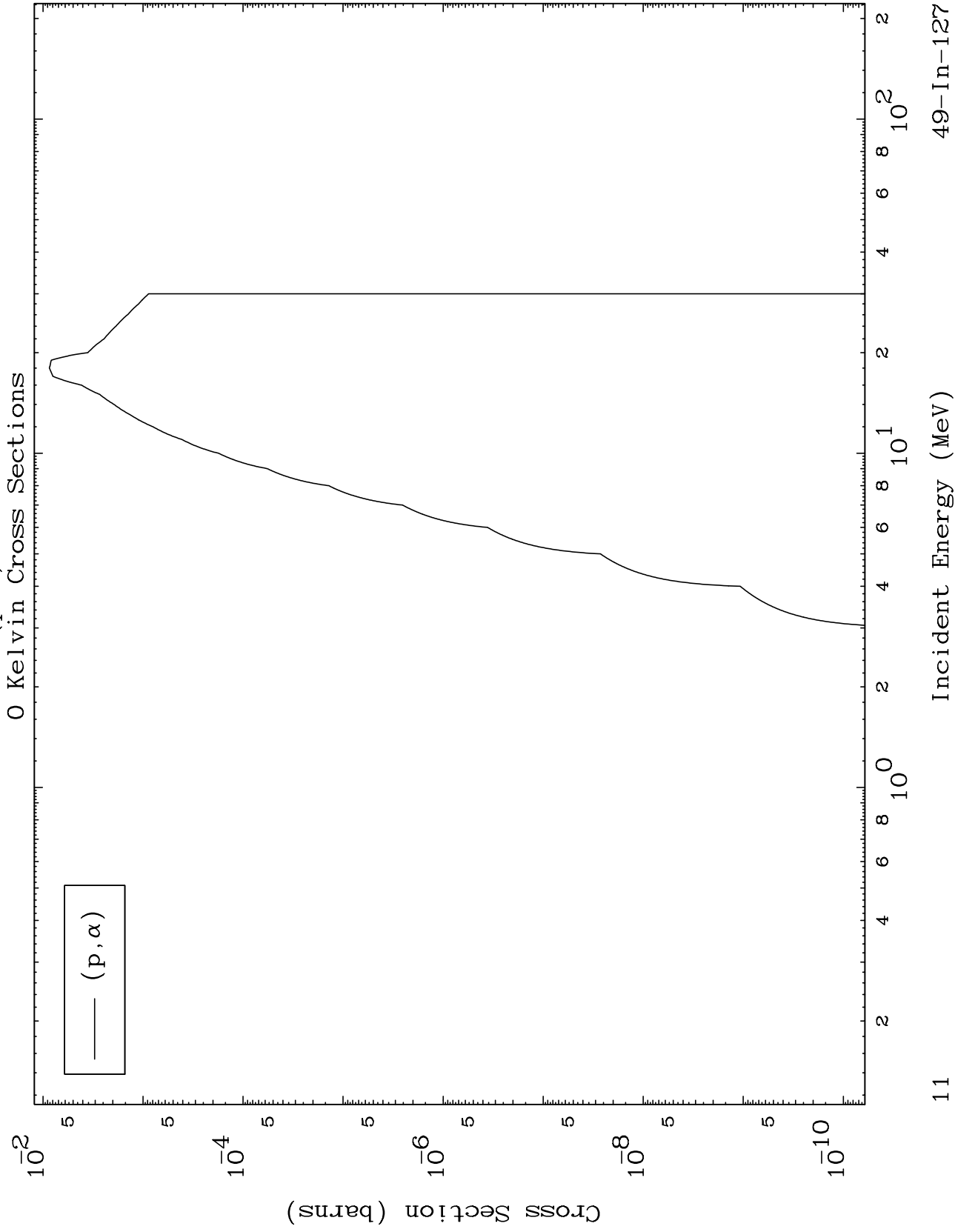
Incident Energy (MeV)

49-In-127

MAT 4969

(p, α) Levels

49-In-127

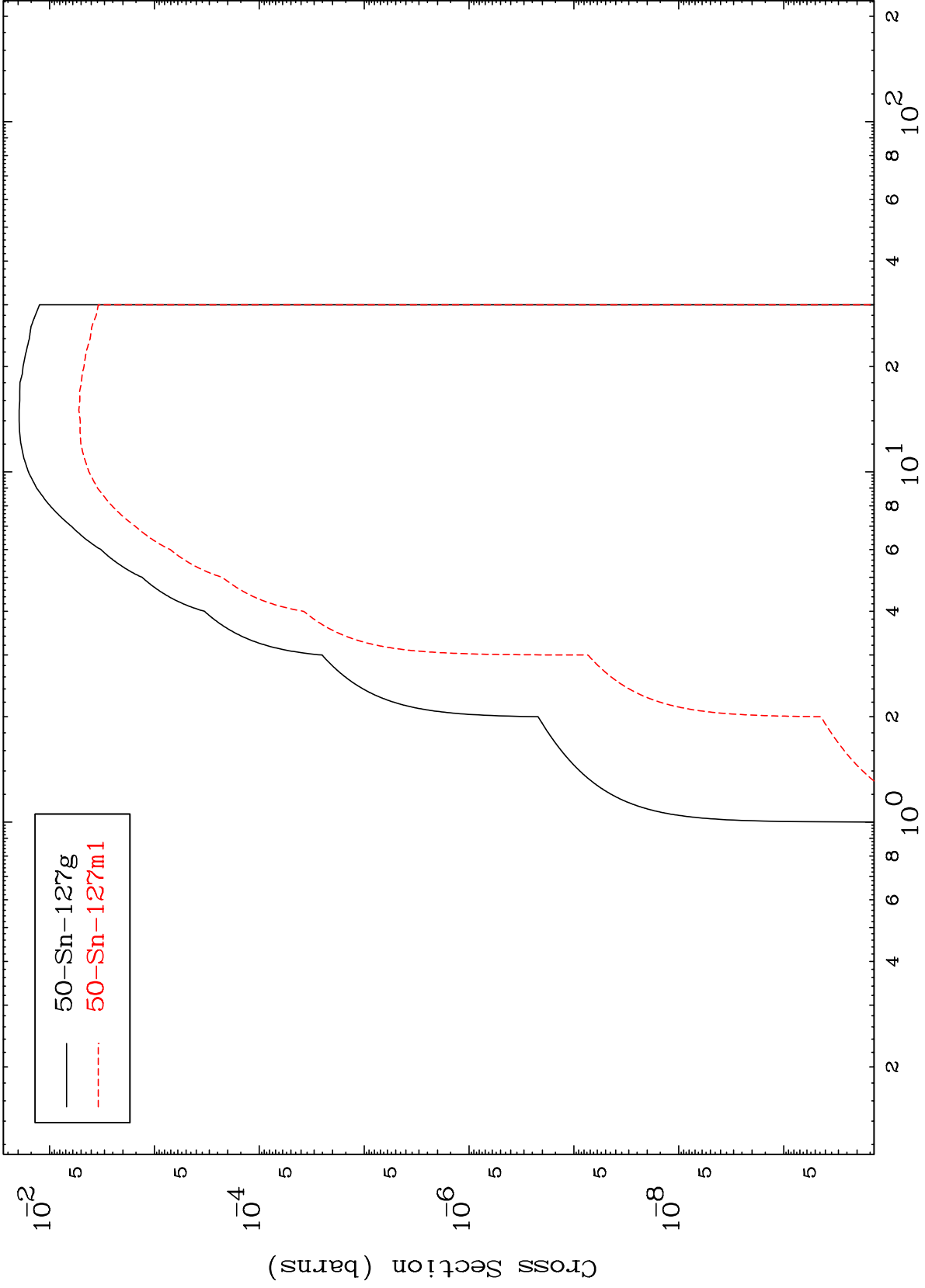


MAT 4969

Proton Inelastic

49-In-127

Radionuclide Production Cross Section

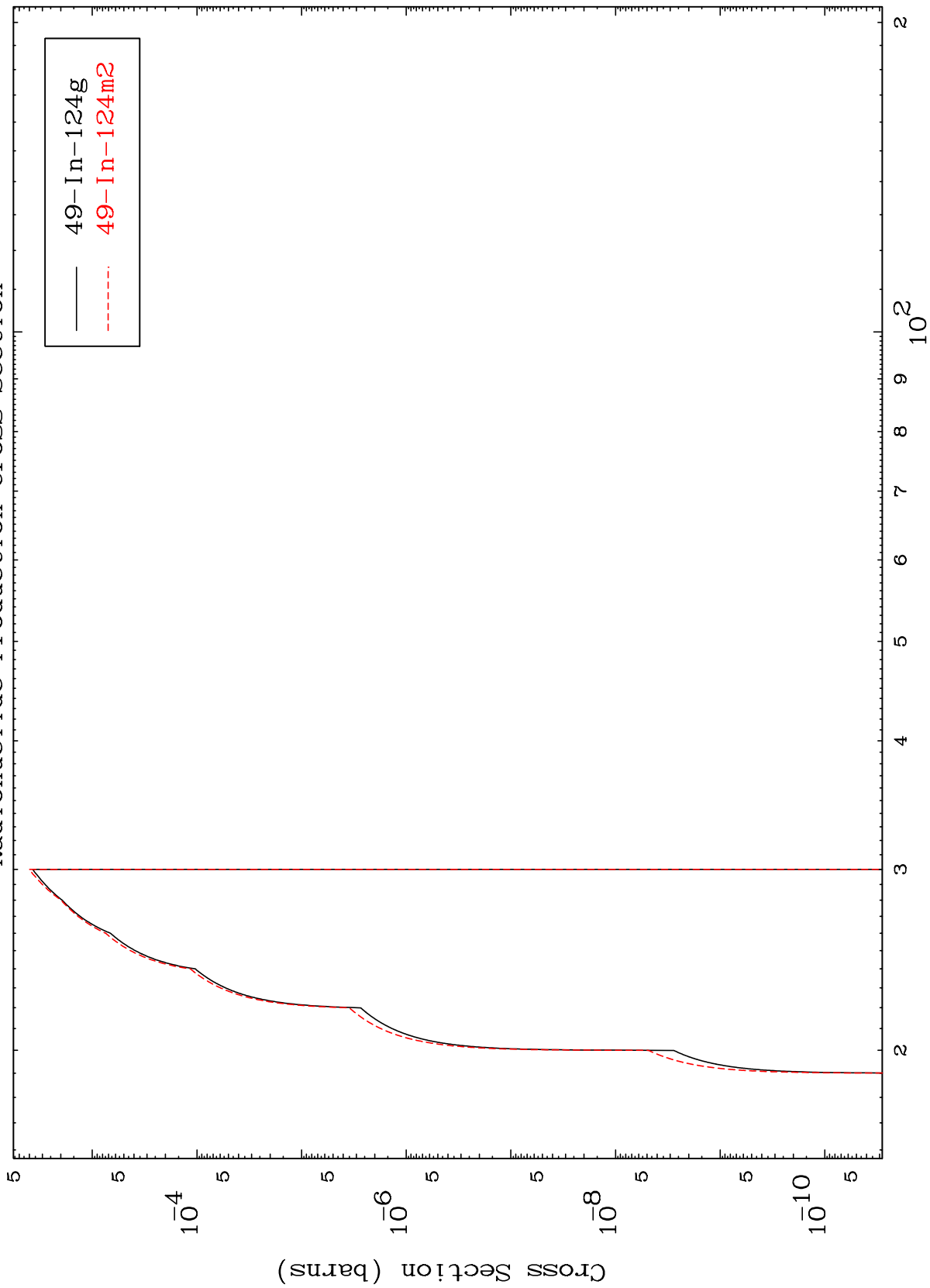


50-Sn-127g
50-Sn-127m1

MAT 4969

49-In-127

(p,2n) d
Radionuclide Production Cross Section



13

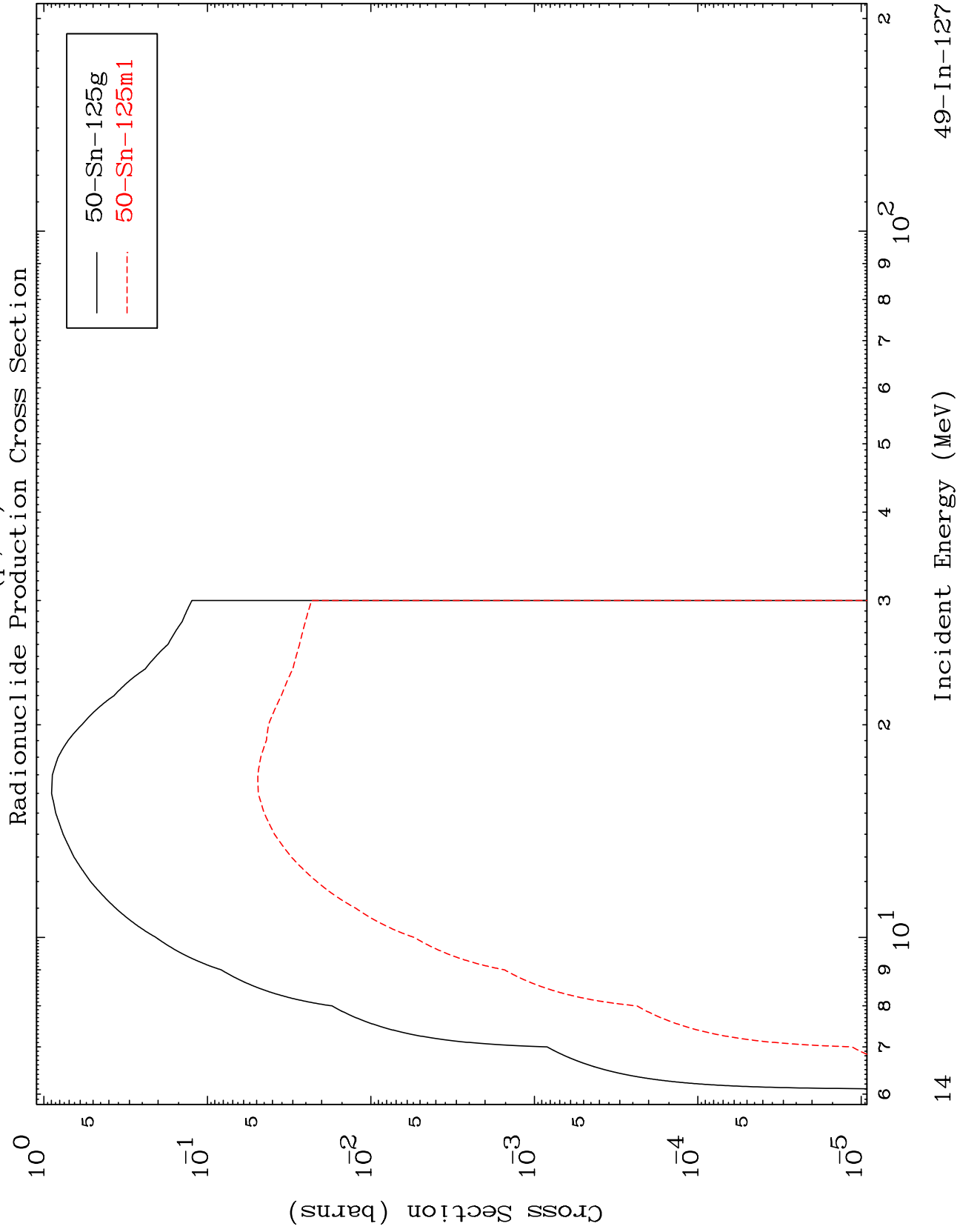
Incident Energy (MeV)

49-In-127

MAT 4969

(p,3n)

49-In-127



14

Incident Energy (MeV)

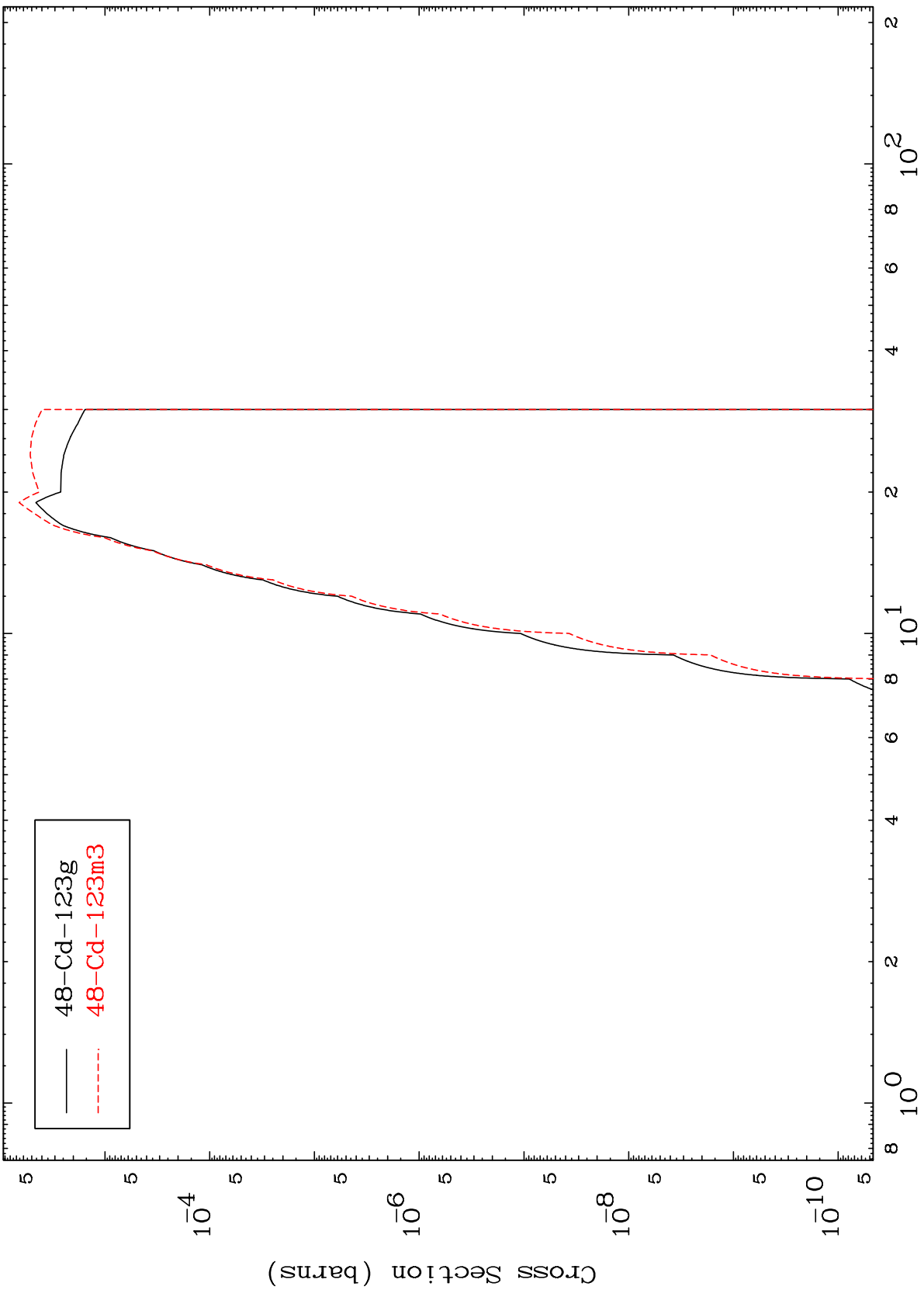
49-In-127

MAT 4969

(p,n') α

49-In-127

Radionuclide Production Cross Section



15

Incident Energy (MeV)

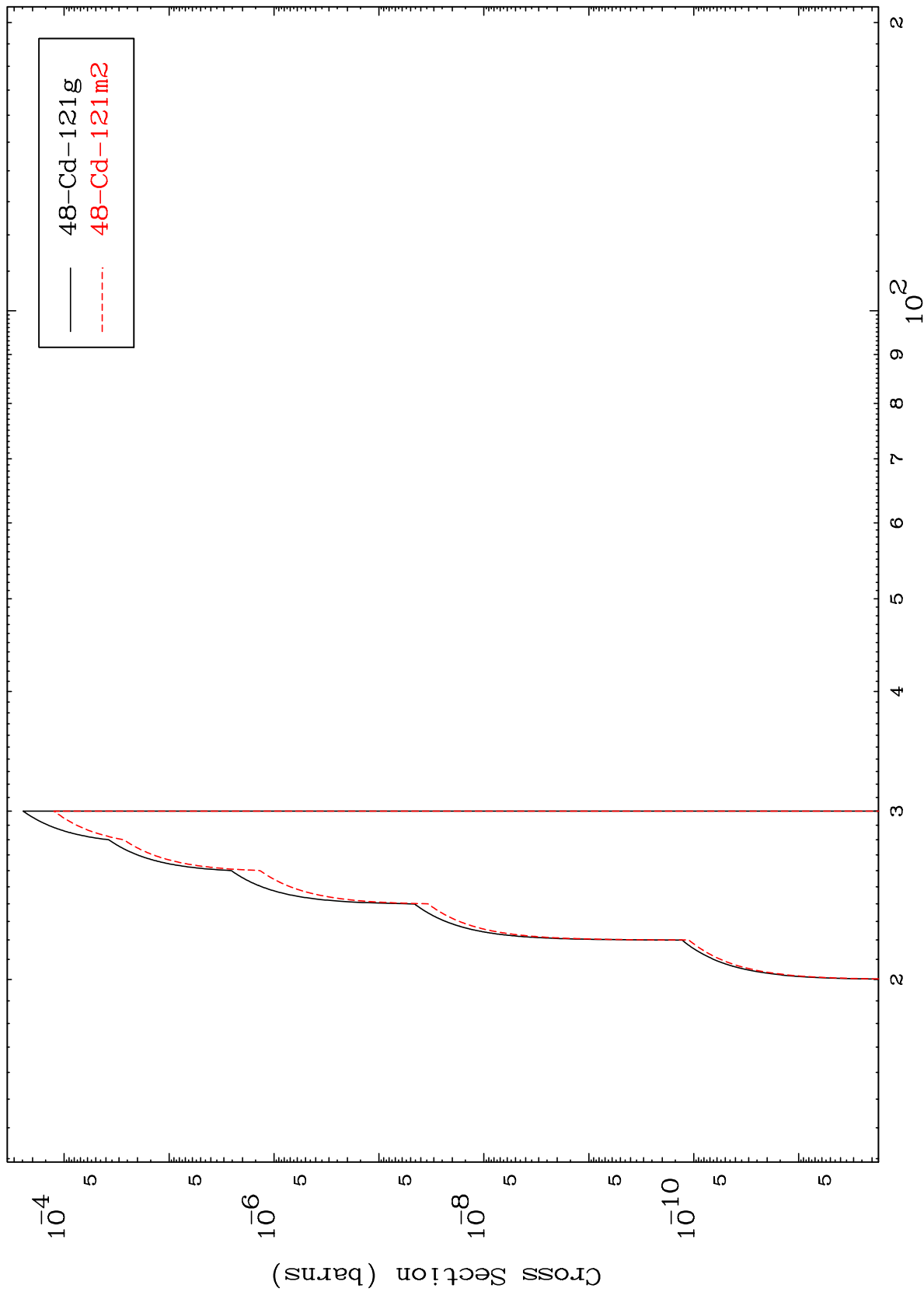
49-In-127

MAT 4969

(p,3n) α

49-In-127

Radionuclide Production Cross Section



16

Incident Energy (MeV)

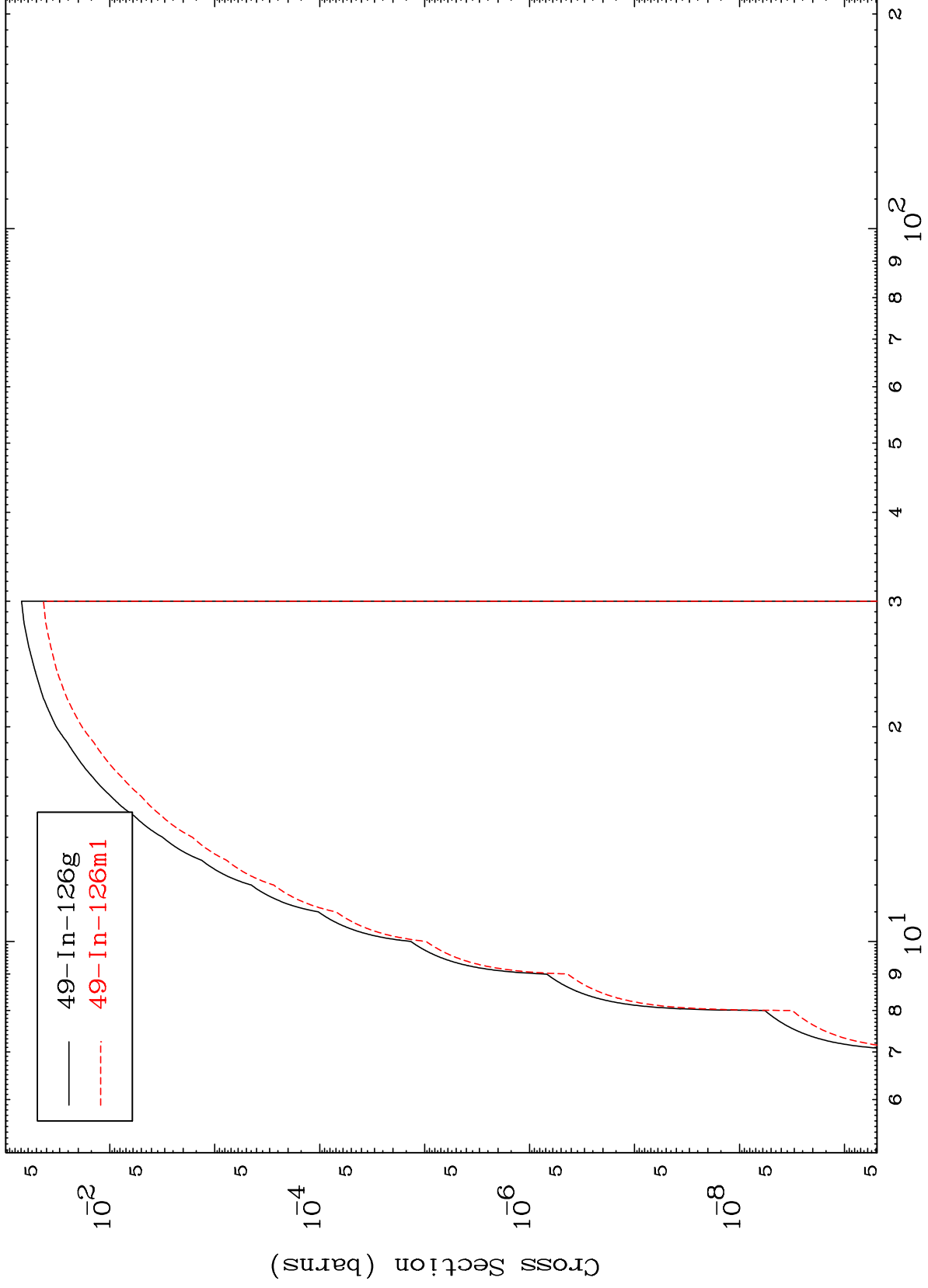
49-In-127

MAT 4969

(p,n') p

49-In-127

Radionuclide Production Cross Section



17

Incident Energy (MeV)

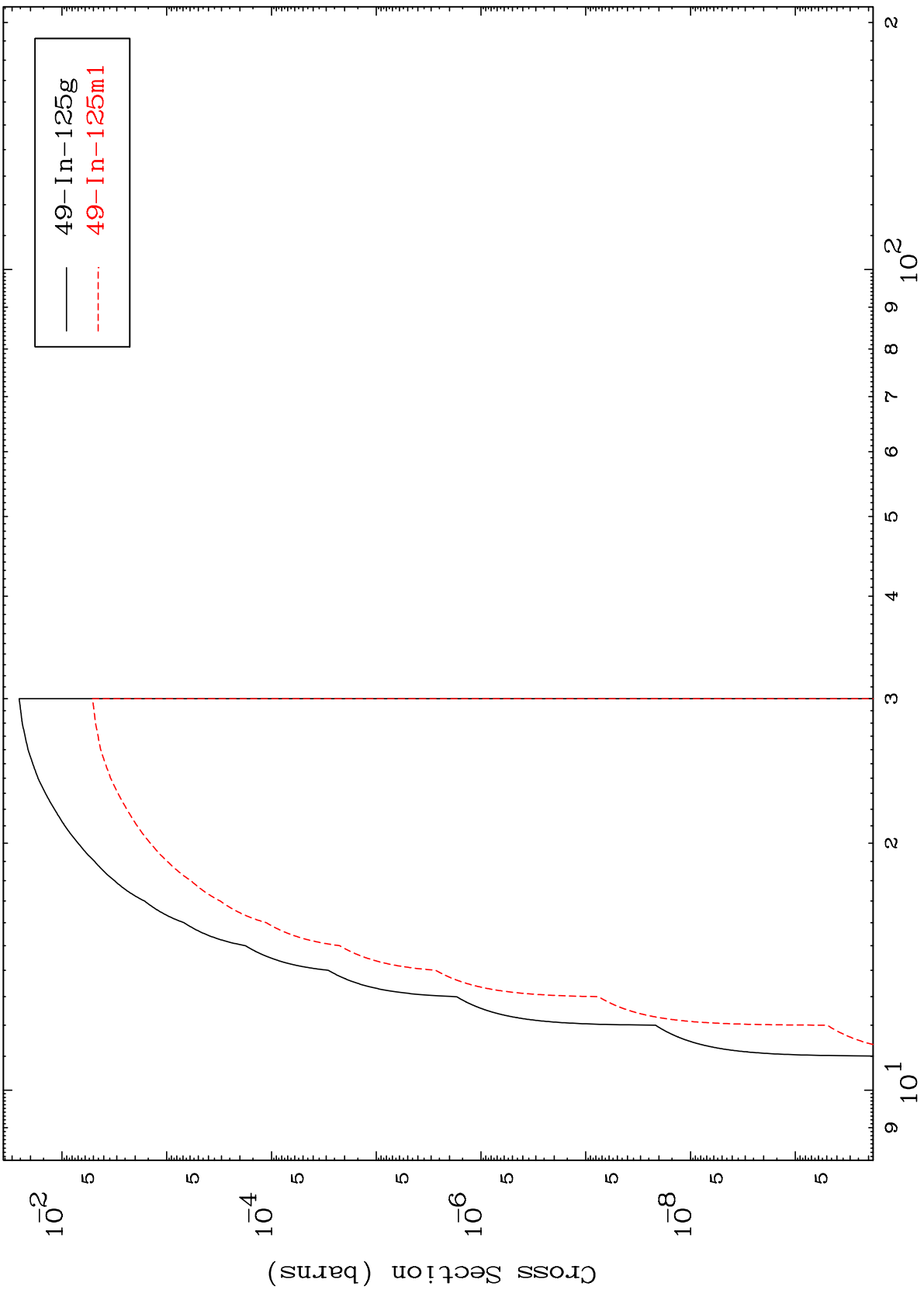
49-In-127

MAT 4969

(p,n') d

49-In-127

Radionuclide Production Cross Section



18

Incident Energy (MeV)

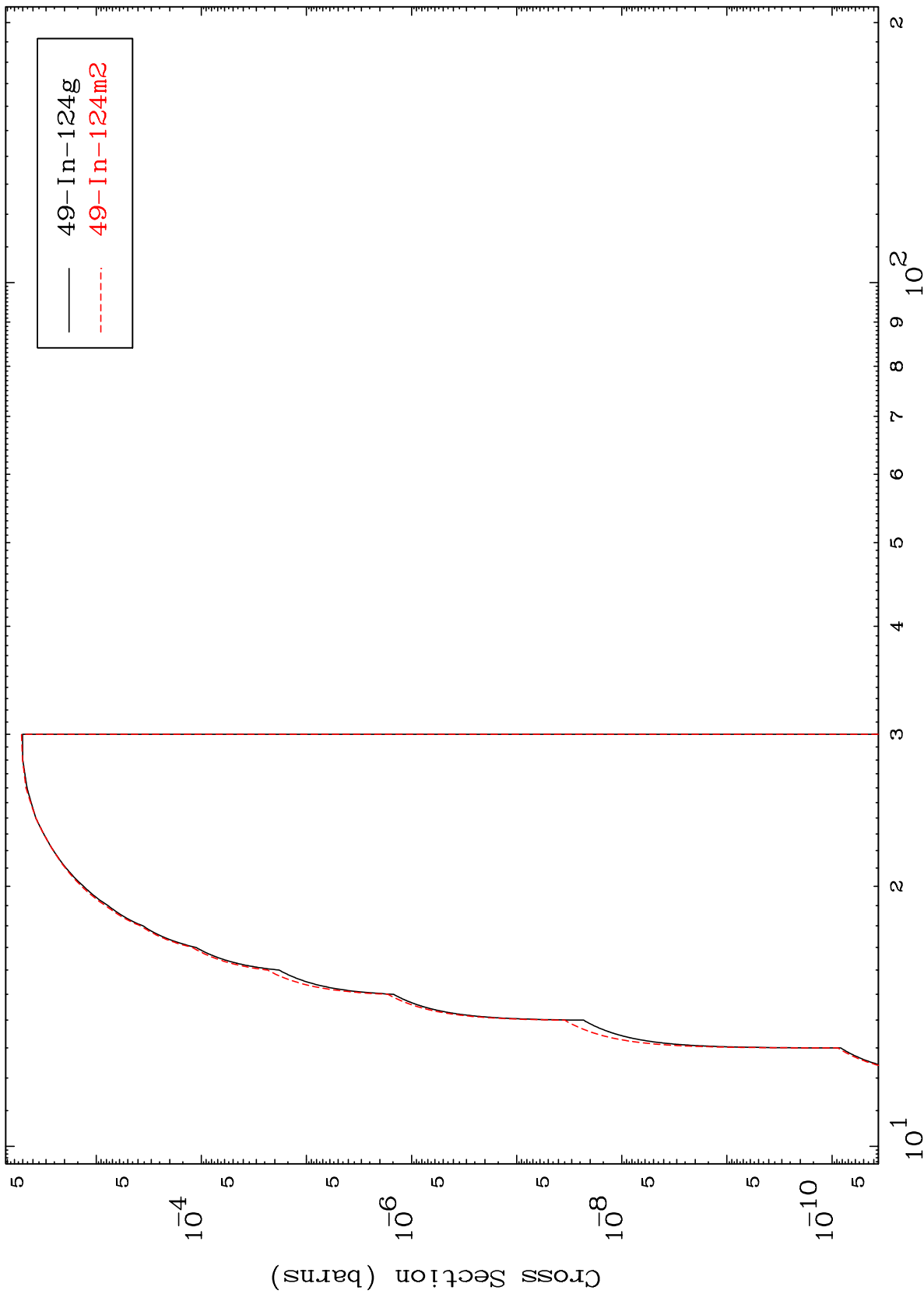
49-In-127

MAT 4969

(p,n') t

49-In-127

Radionuclide Production Cross Section



Incident Energy (MeV)

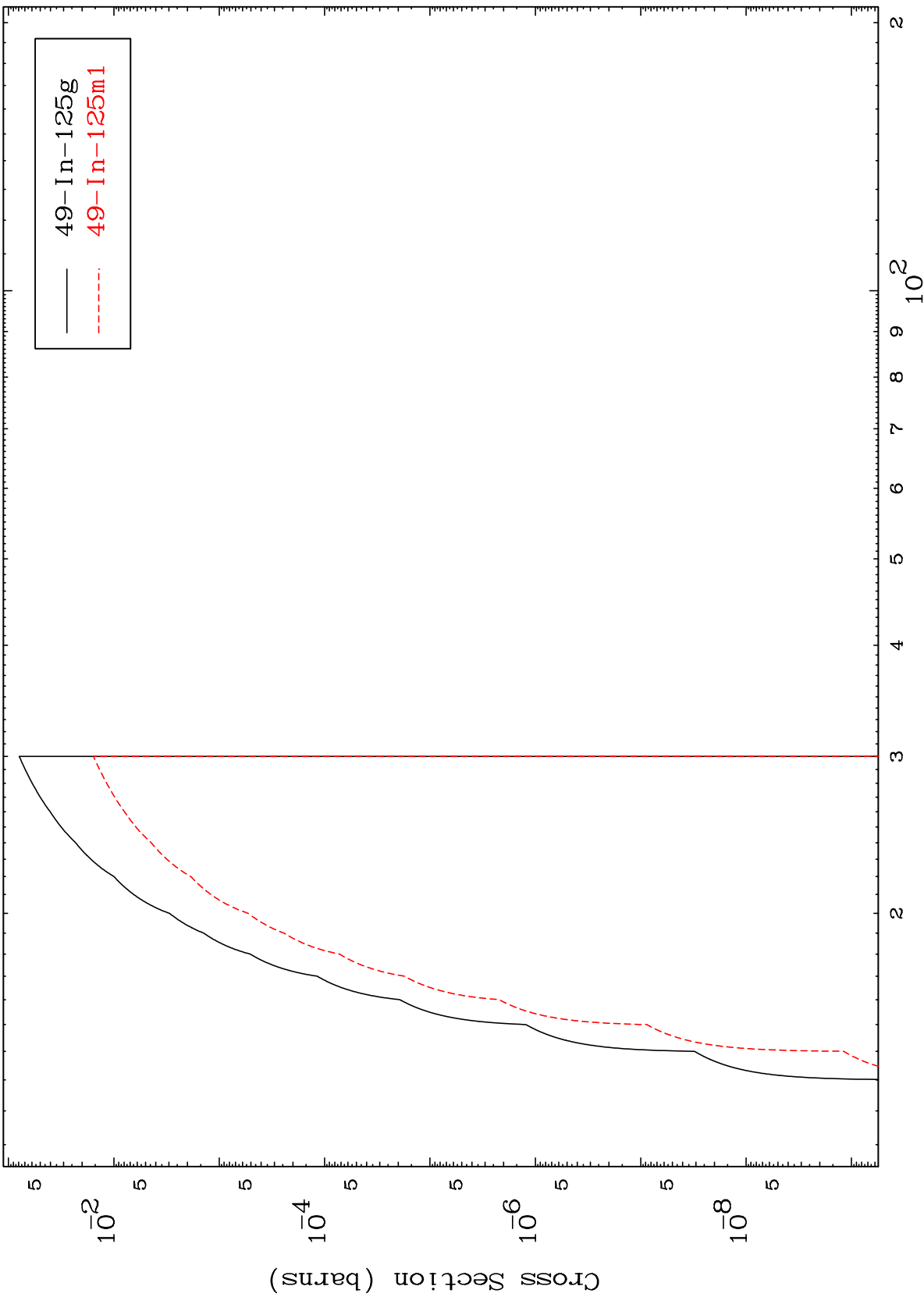
49-In-127

MAT 4969

(p,2n) p

49-In-127

Radionuclide Production Cross Section



20

Incident Energy (MeV)

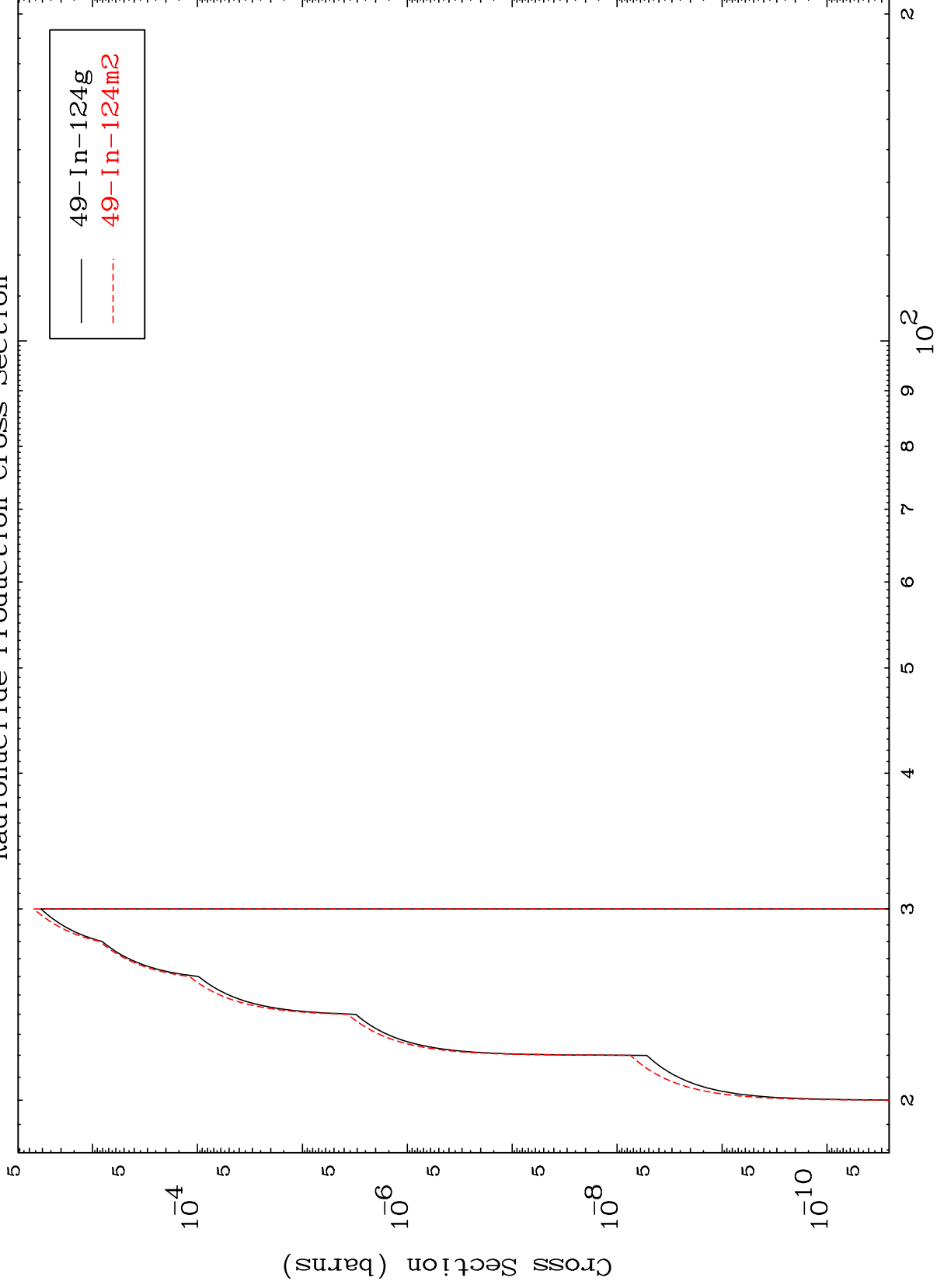
49-In-127

MAT 4969

(p,3n) p

49-In-127

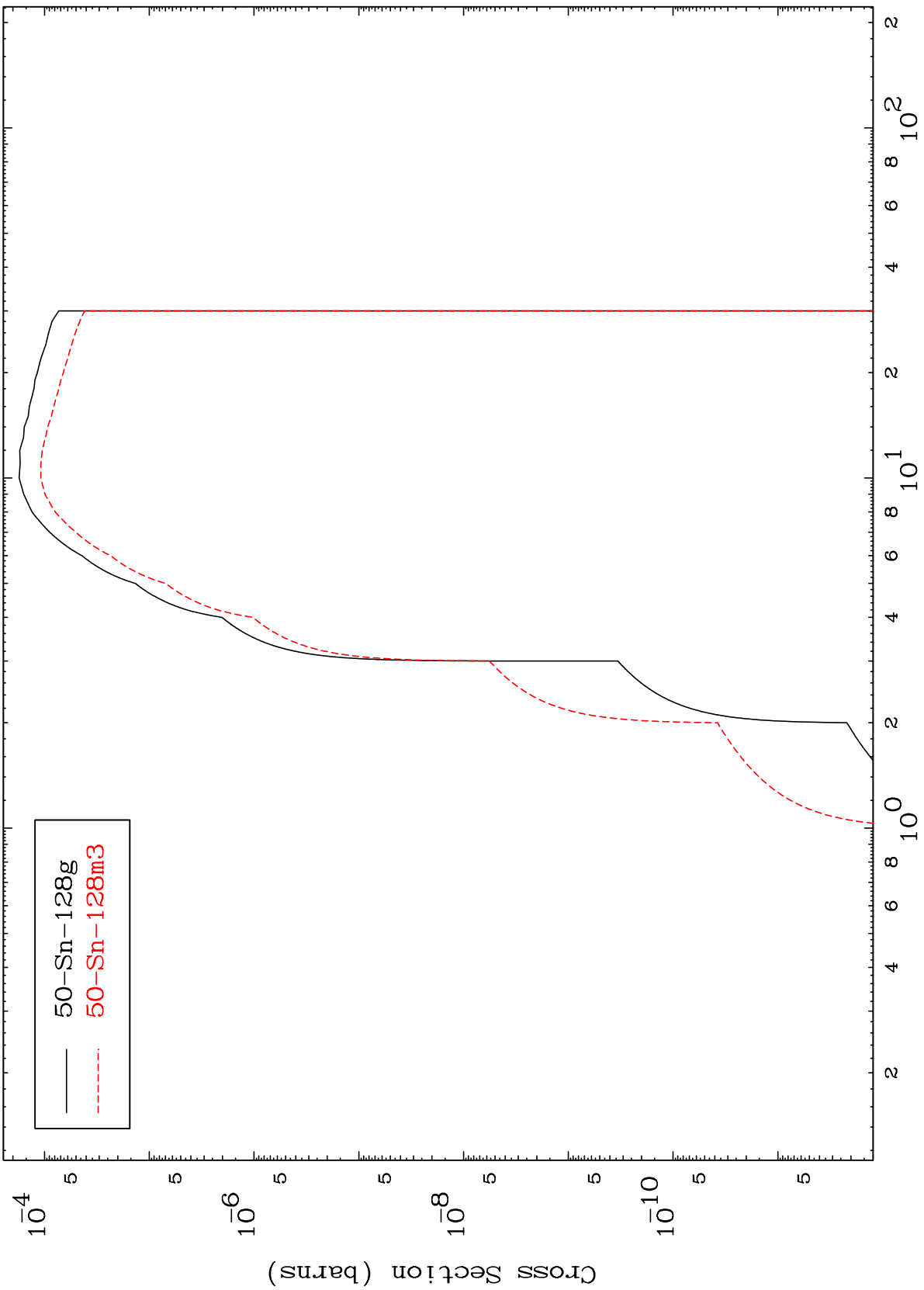
Radionuclide Production Cross Section



MAT 4969

49-In-127

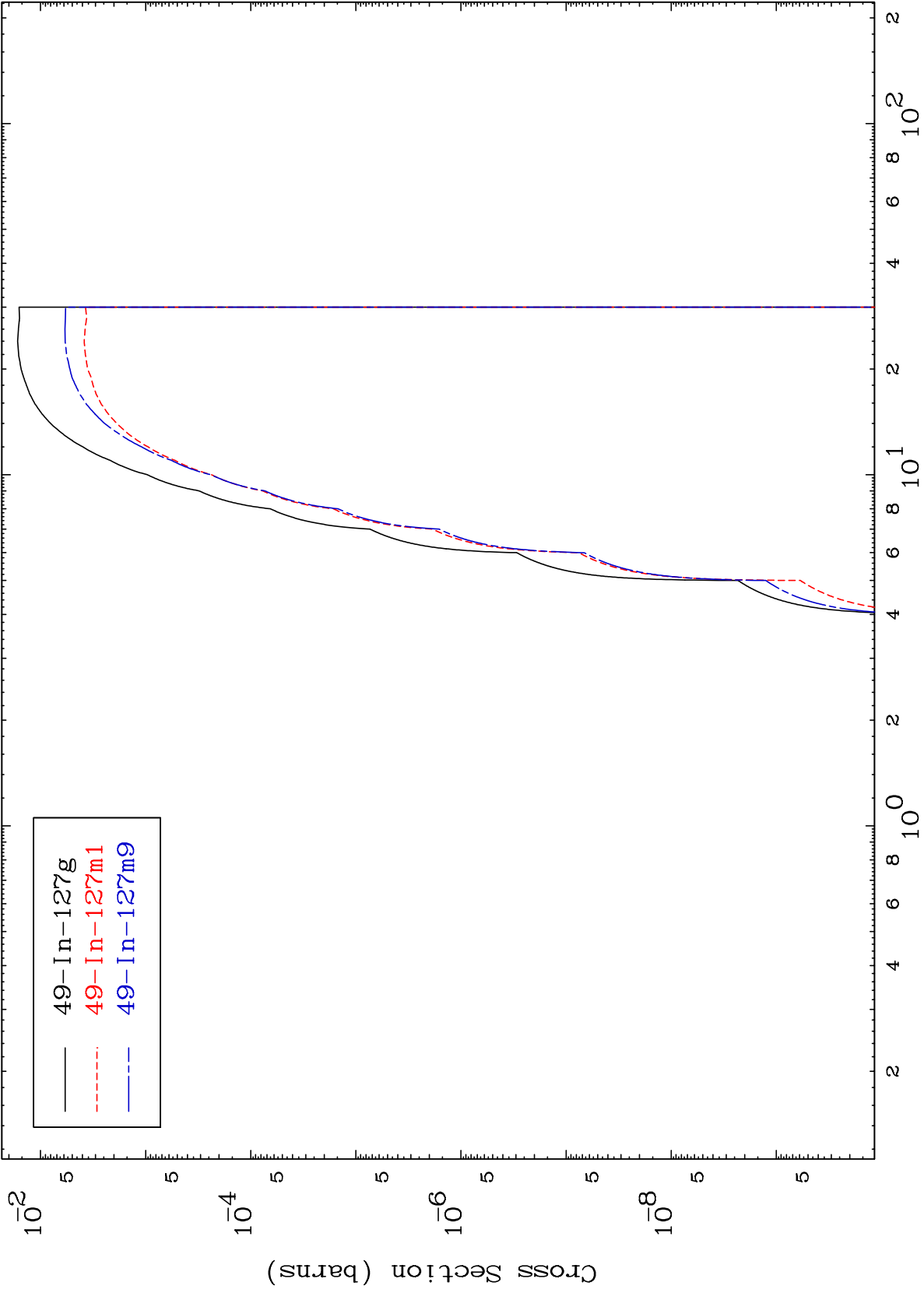
(p, γ)
Radionuclide Production Cross Section



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49-In-127

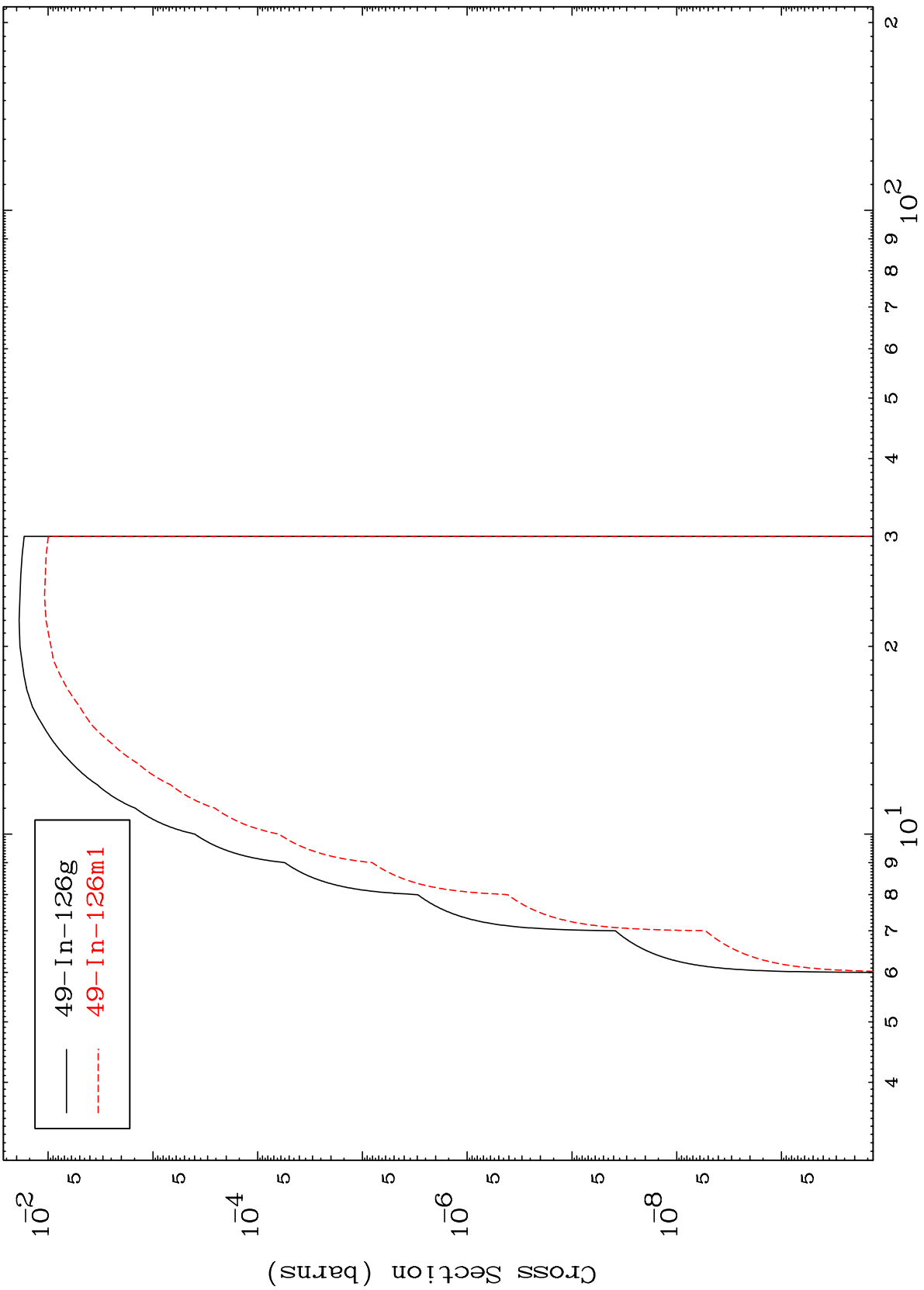
Radionuclide Production Cross Section



MAT 4969

49-In-127

(p,d)
Radionuclide Production Cross Section



24

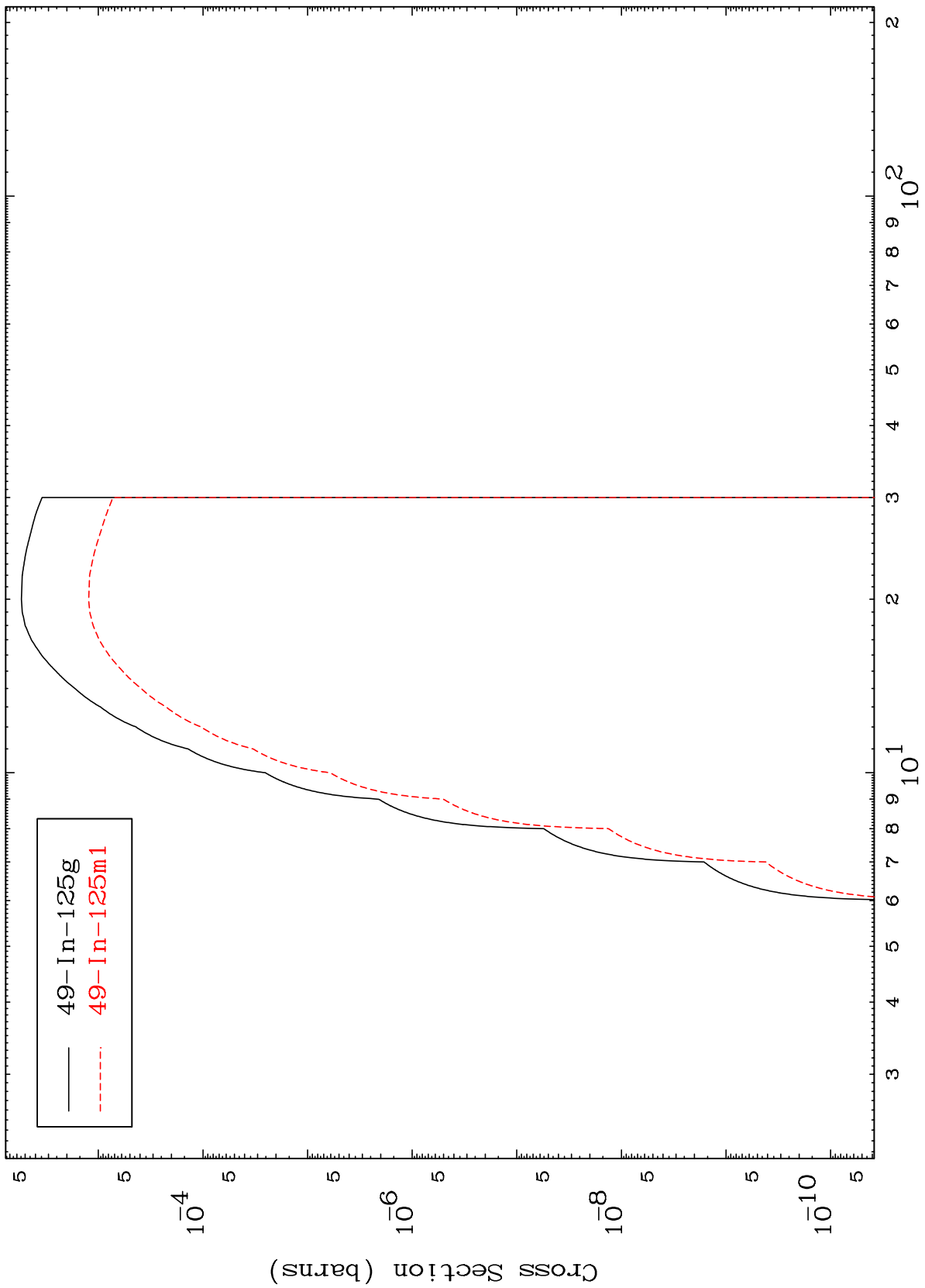
49-In-127

Incident Energy (MeV)

MAT 4969

49-In-127

Radionuclide Production Cross Section
(p, t)



25

49-In-127

Incident Energy (MeV)