

Program EVALPLOT
(Version 2021-1)

by

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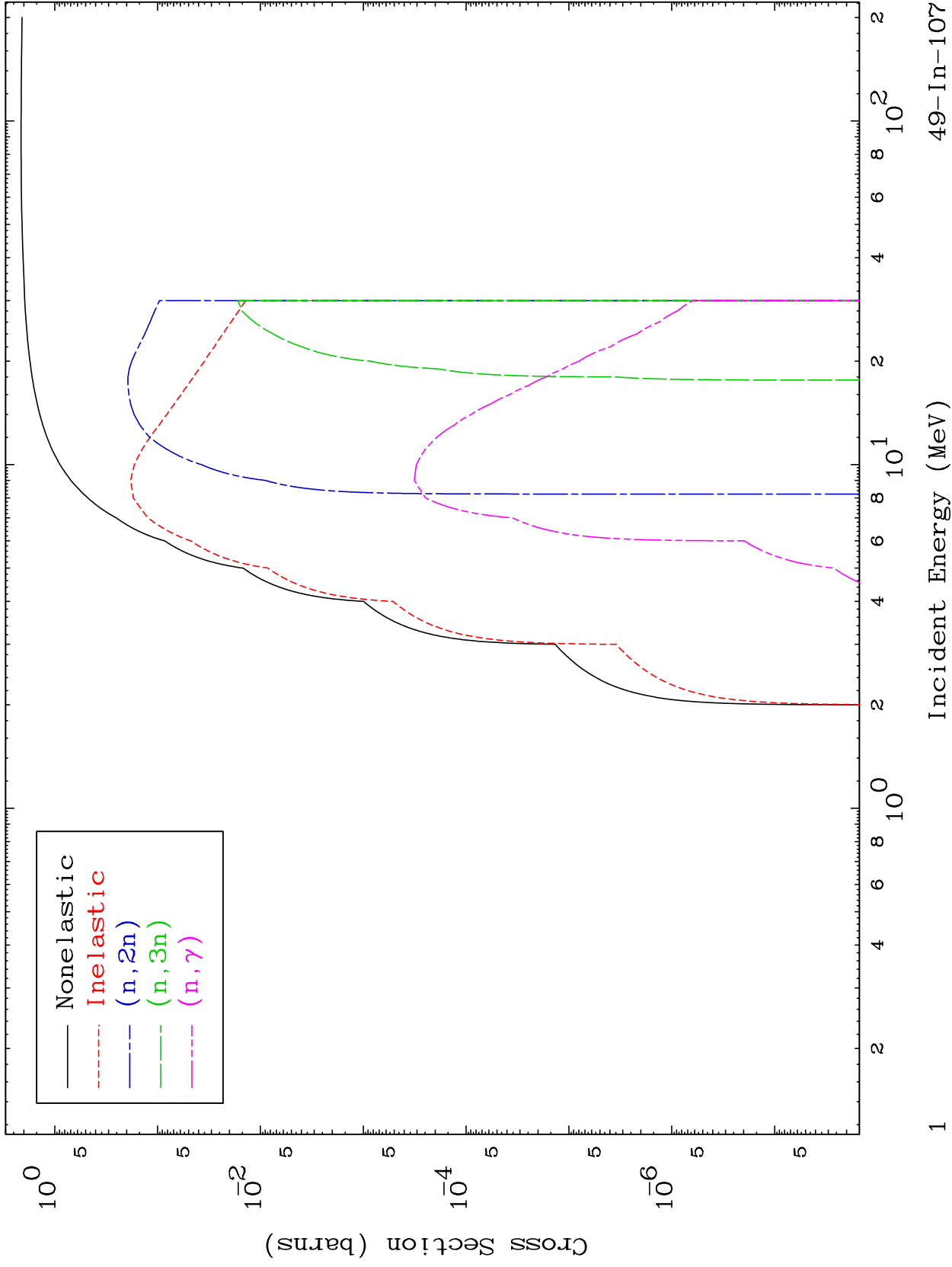
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4907

Deuteron Major
0 Kelvin Cross Sections

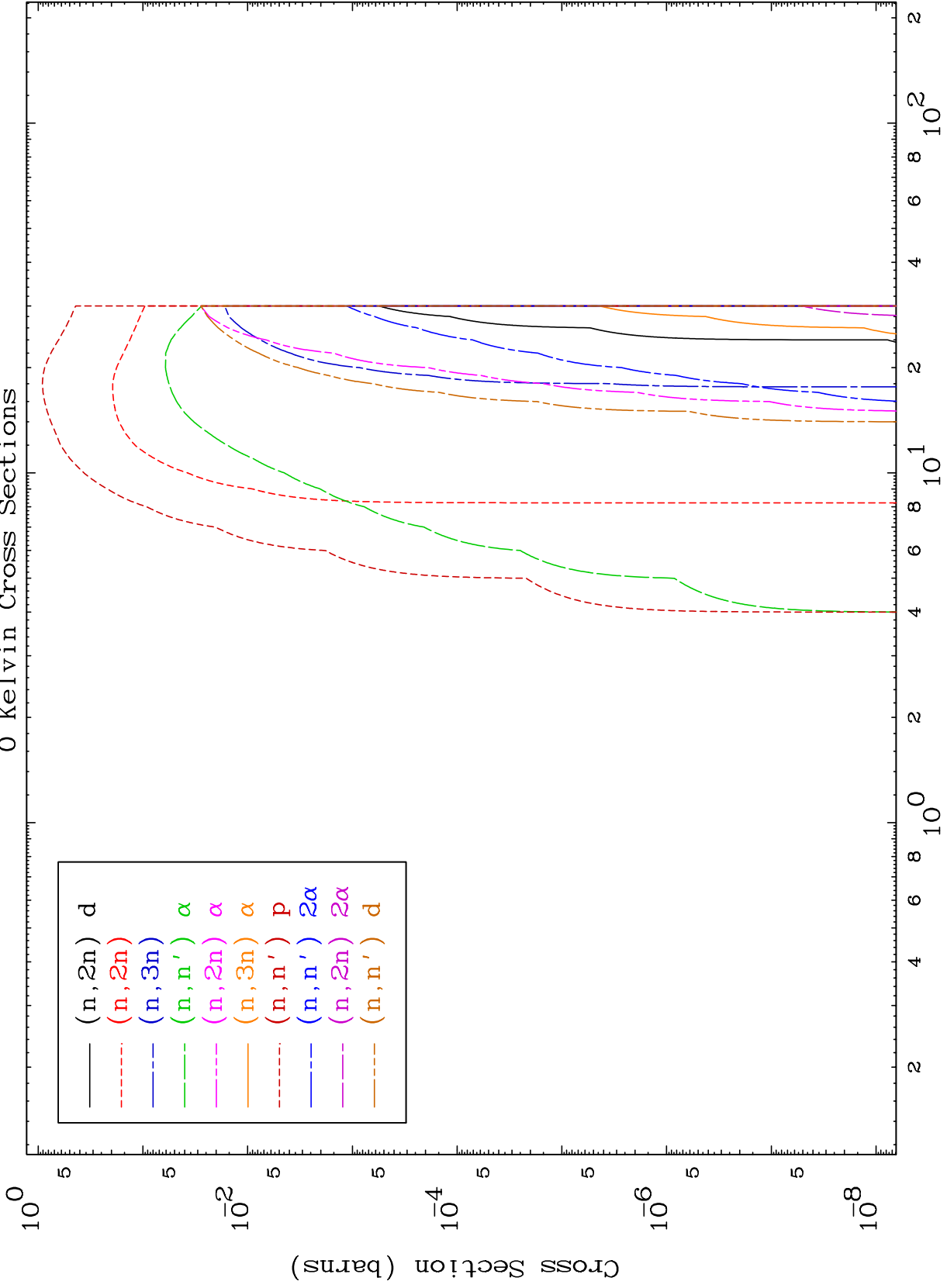
49-In-107

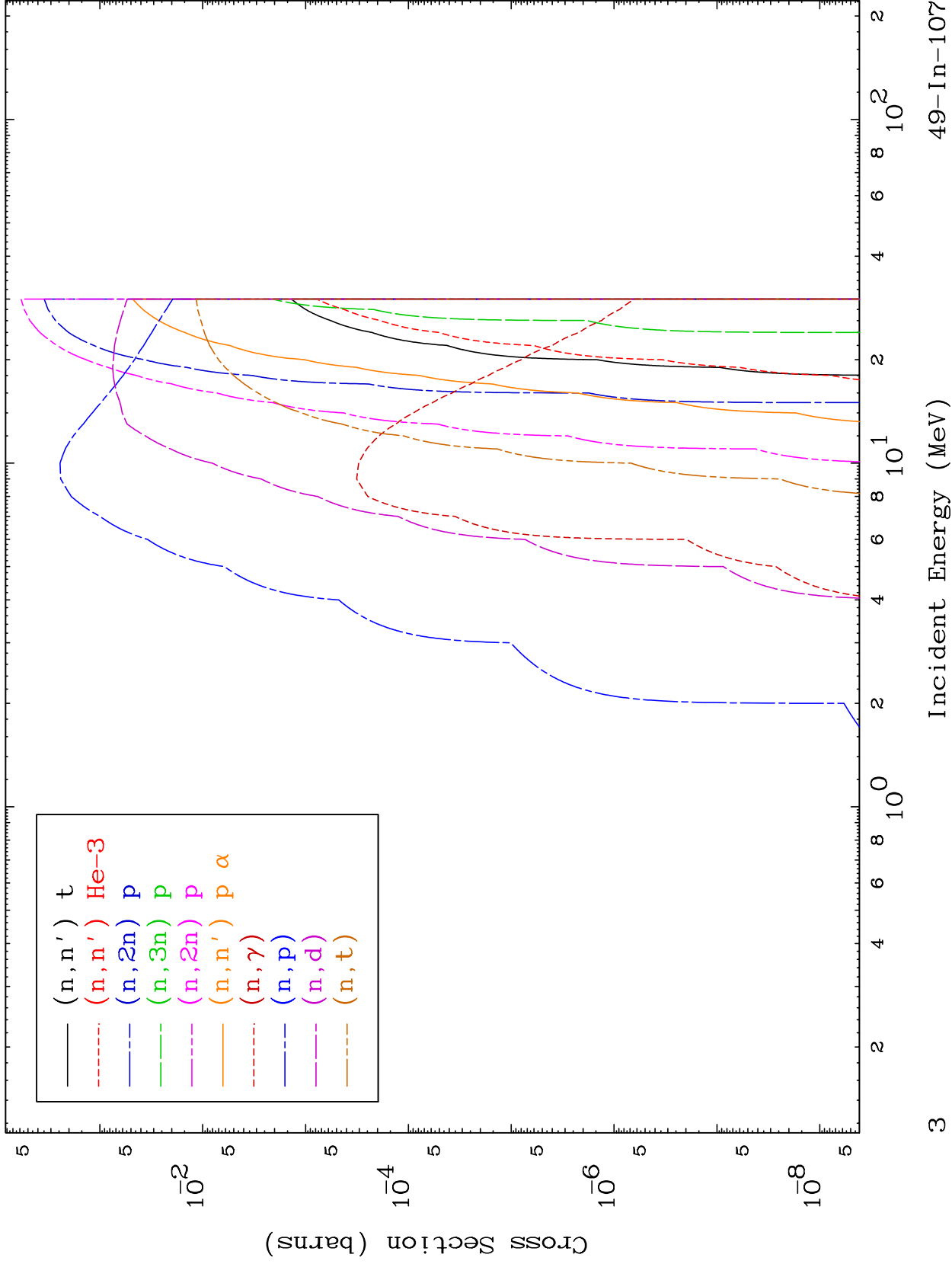


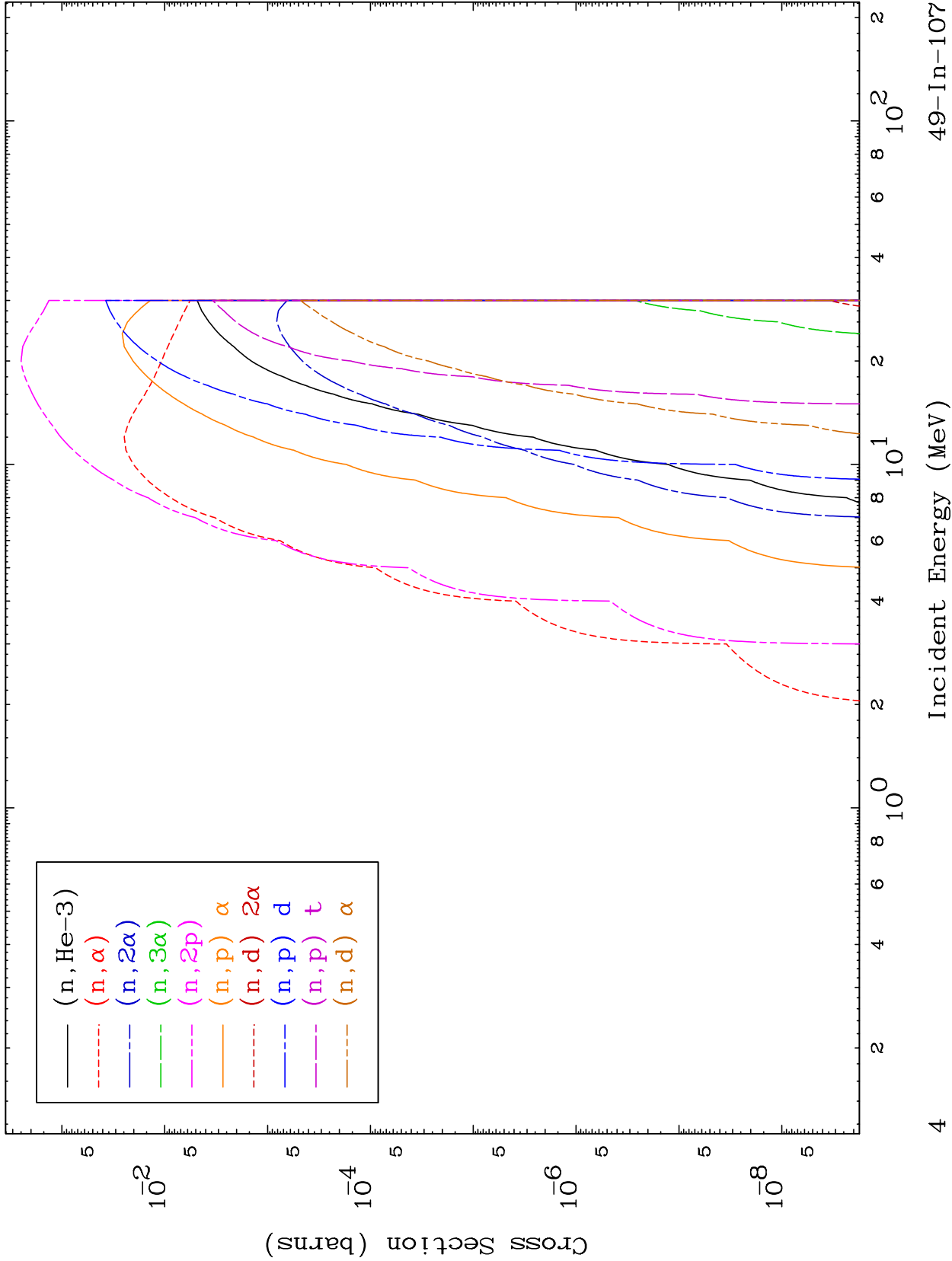
MAT 4907

Deuteron Neutron Absorption
0 Kelvin Cross Sections

49-In-107



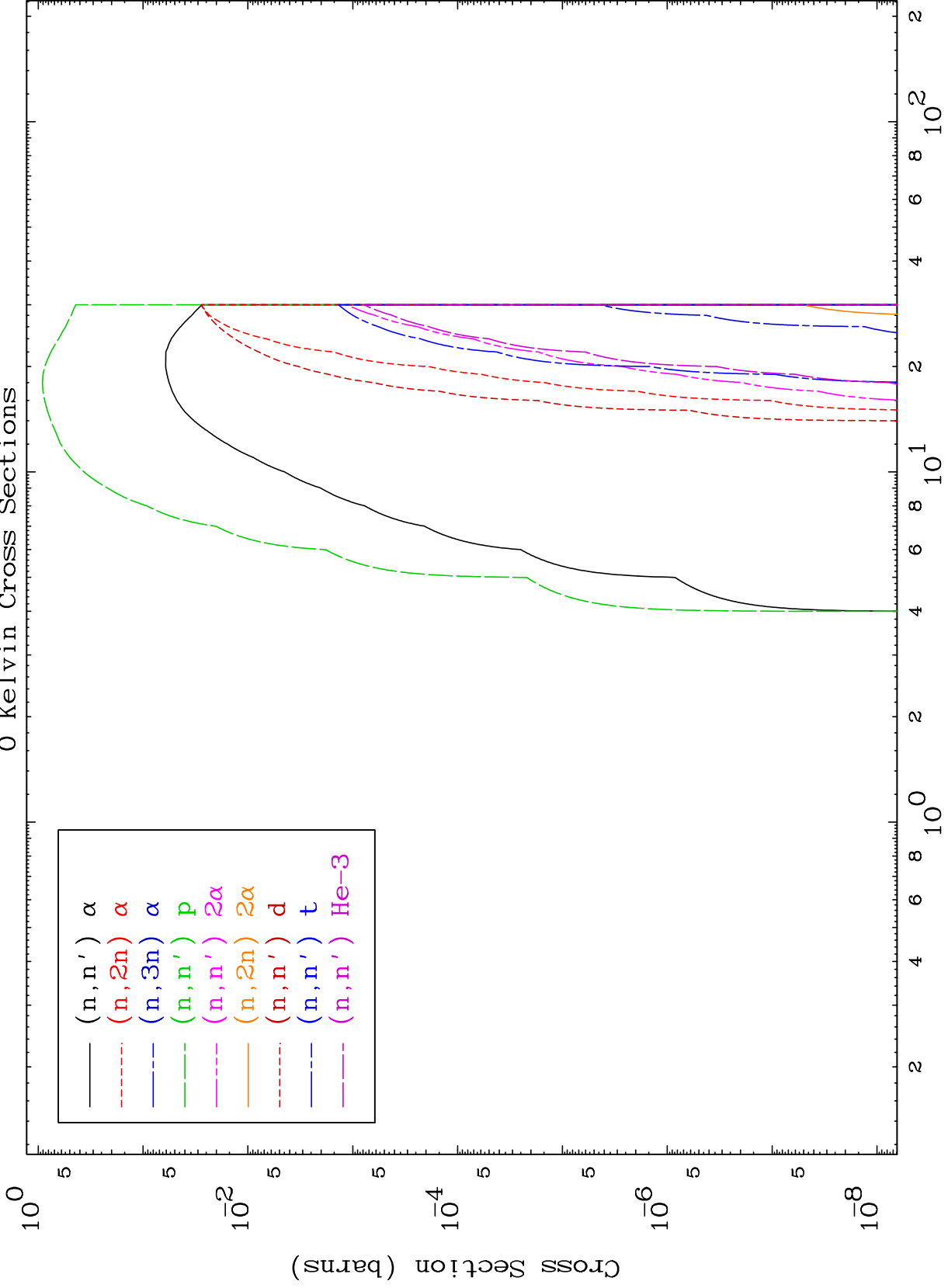




MAT 4907

Deuteron Charged Particle
0 Kelvin Cross Sections

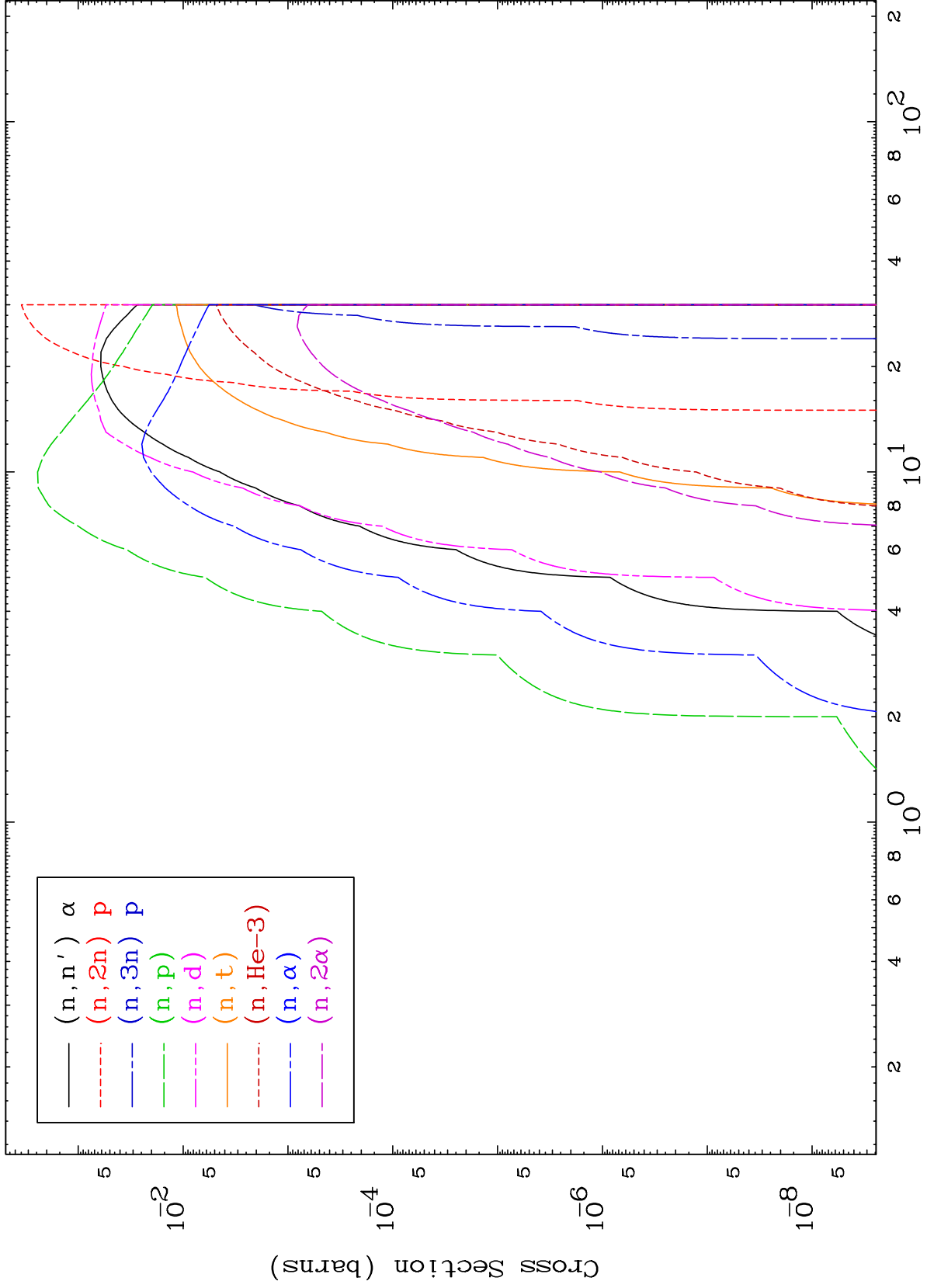
49-In-107

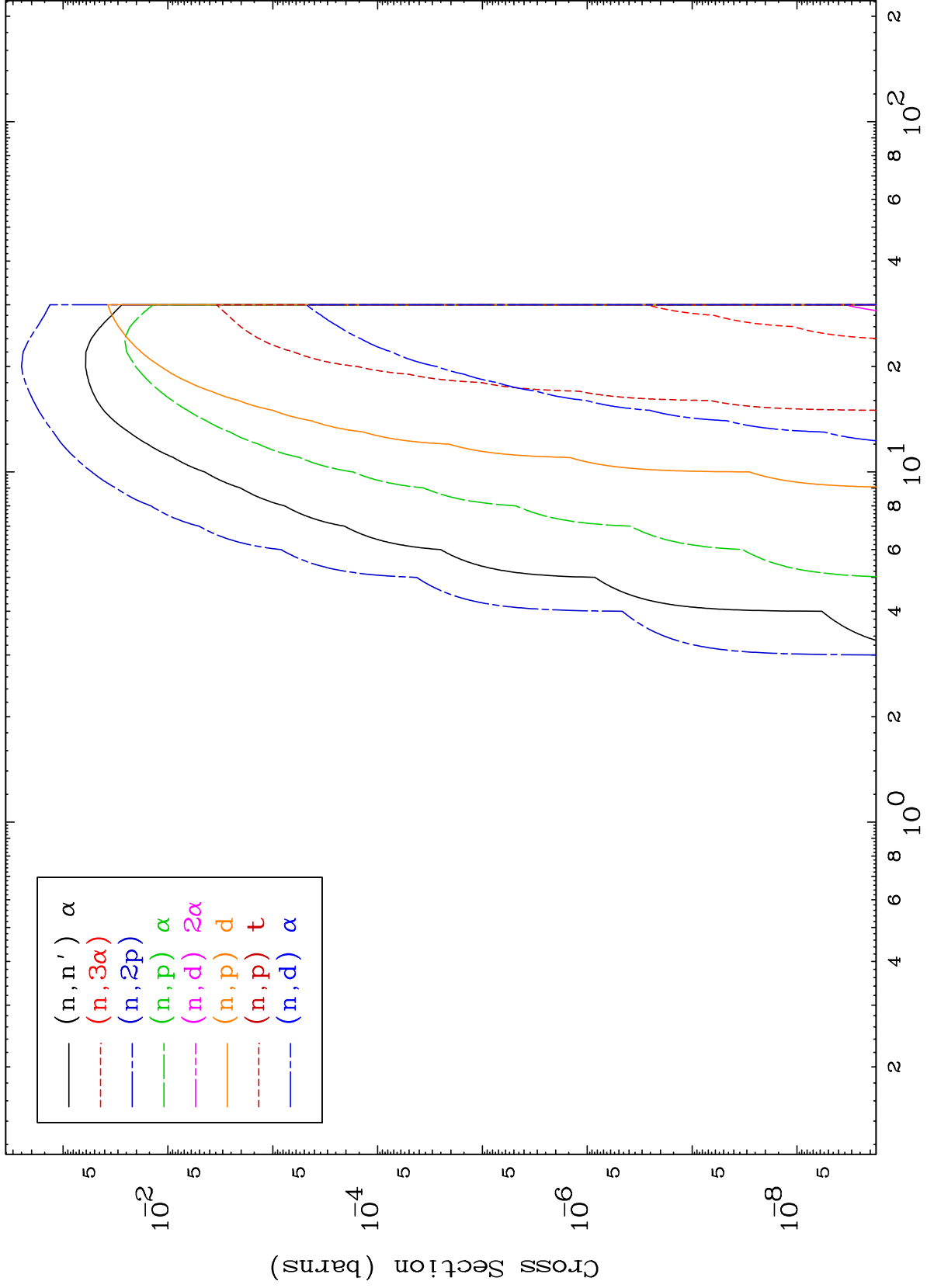


5

Incident Energy (MeV)

49-In-107



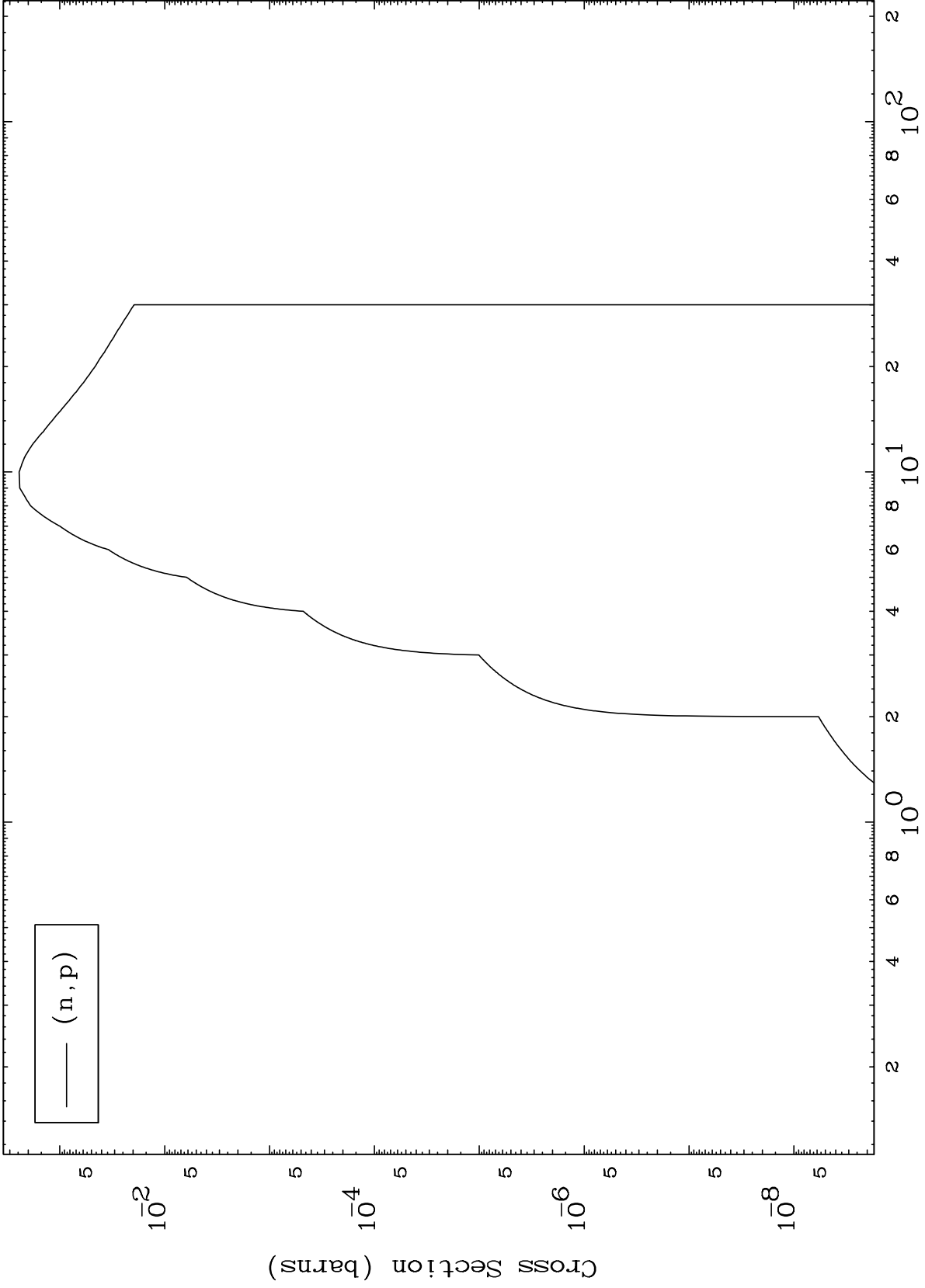


MAT 4907

(d,p) Levels

49-In-107

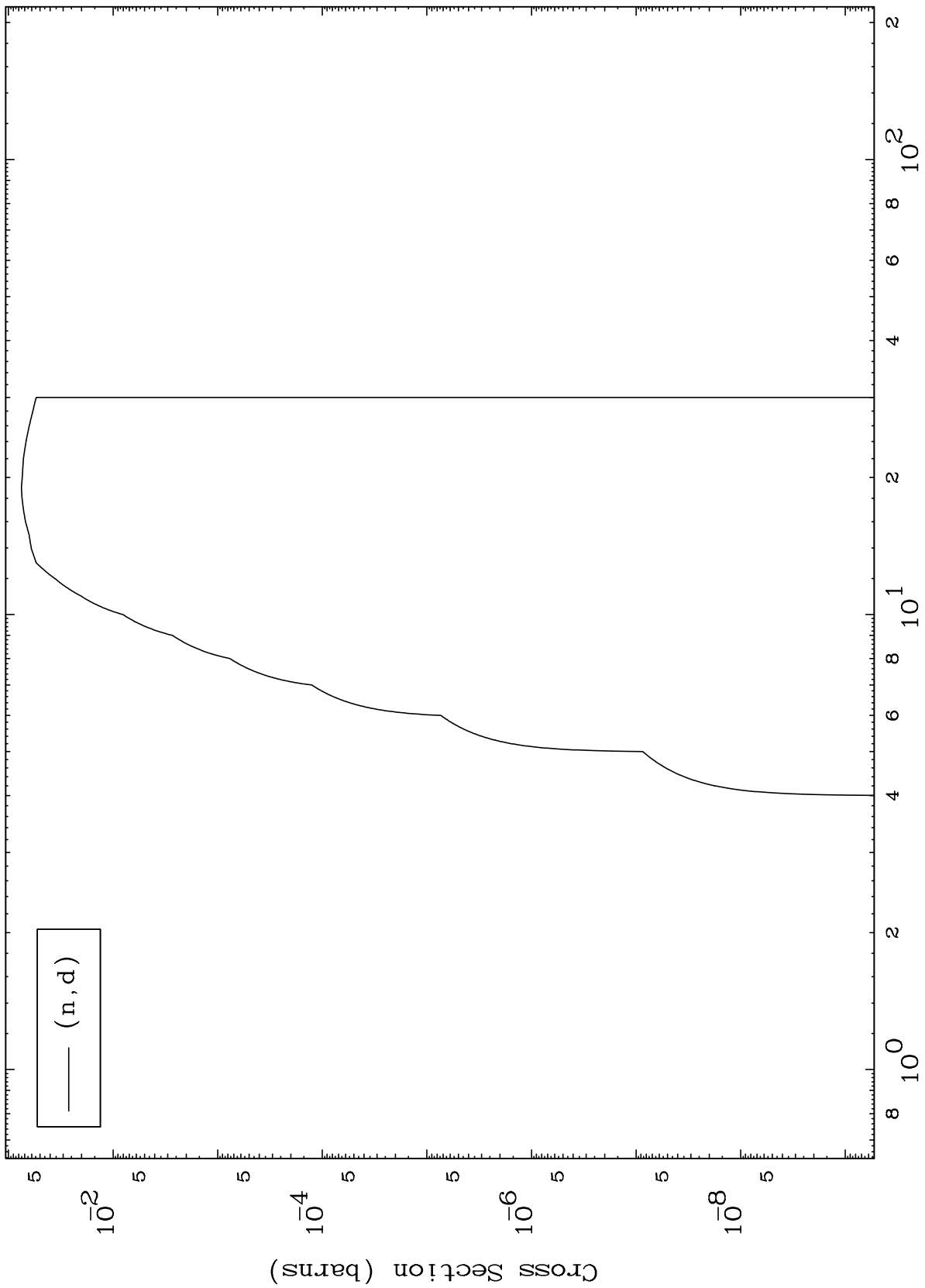
0 Kelvin Cross Sections



MAT 4907

49-In-107

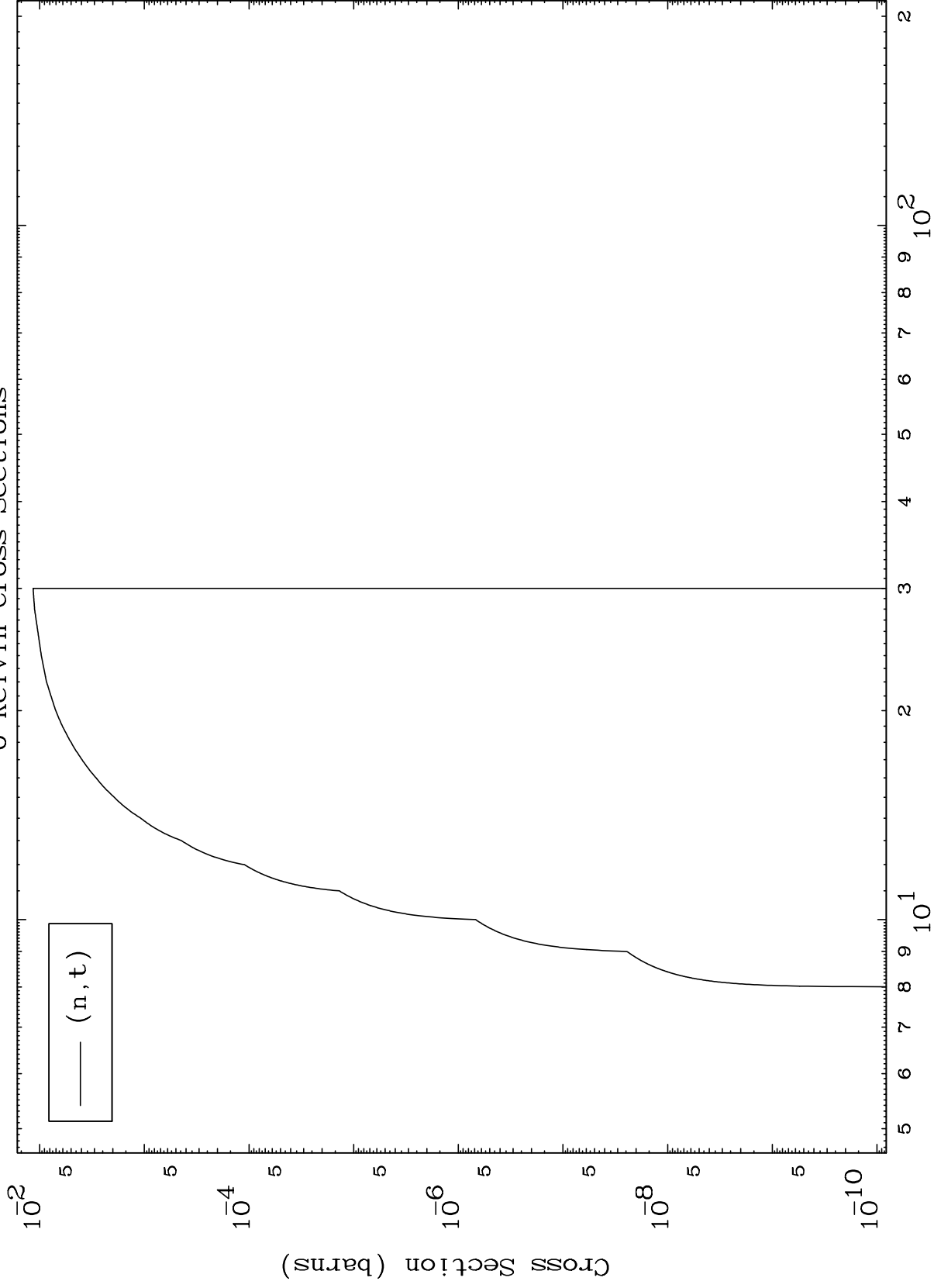
(d,d) Levels
0 Kelvin Cross Sections



MAT 4907

(d,t) Levels
0 Kelvin Cross Sections

49-In-107



10

Incident Energy (MeV)

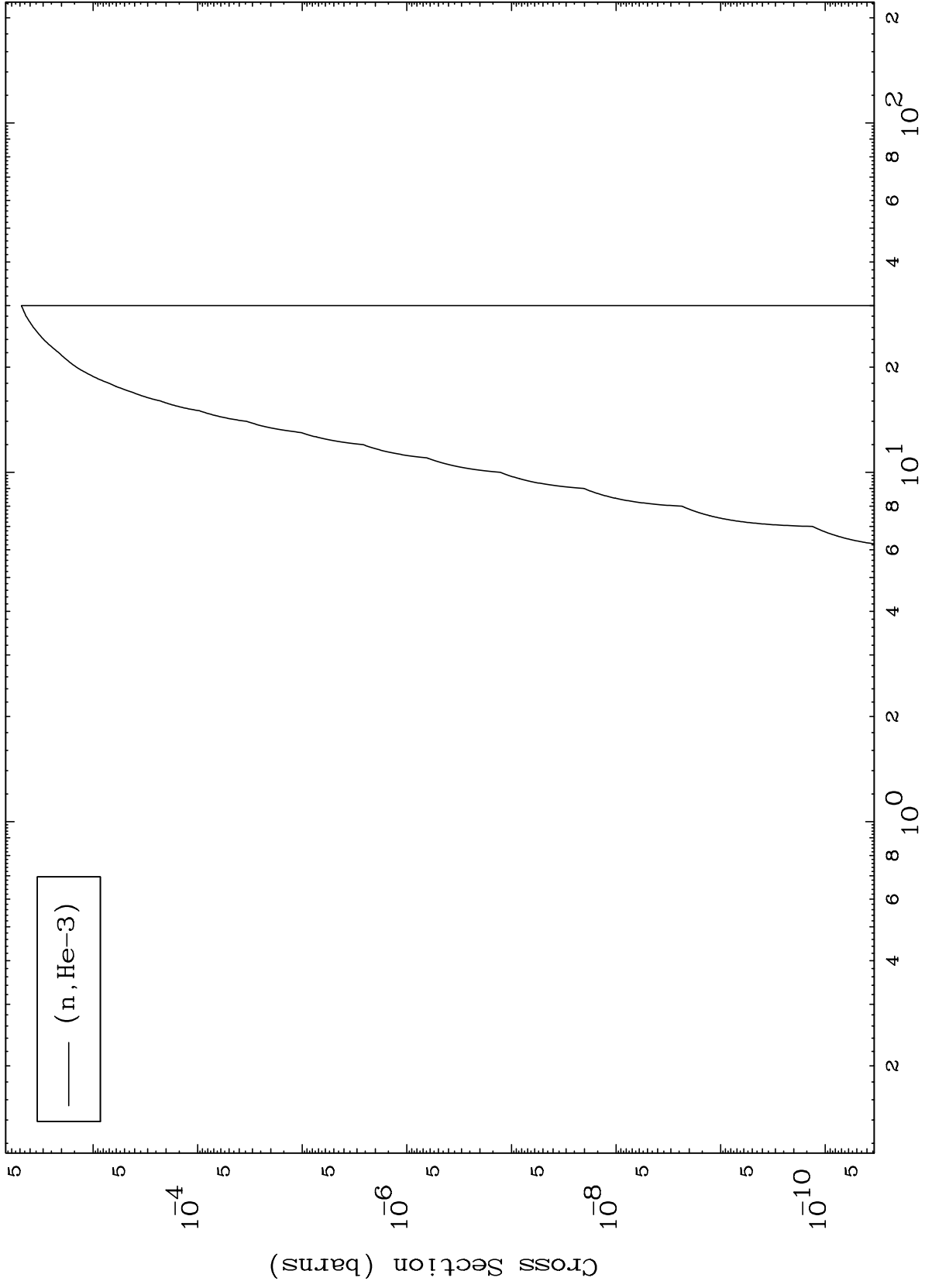
49-In-107

MAT 4907

(d,He3) Levels

49-In-107

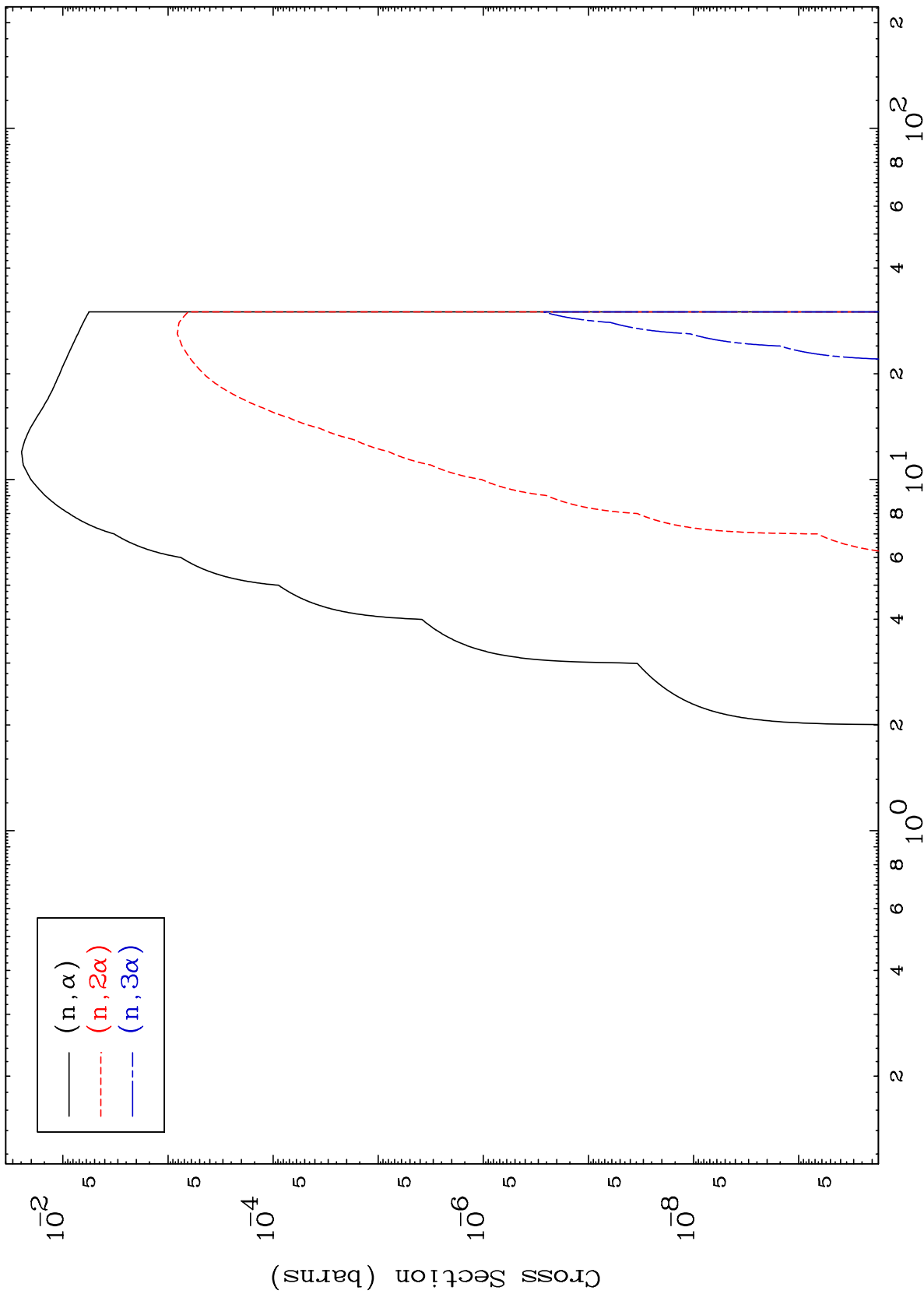
0 Kelvin Cross Sections



MAT 4907

49-In-107

(d, α) Levels
0 Kelvin Cross Sections



12

49-In-107

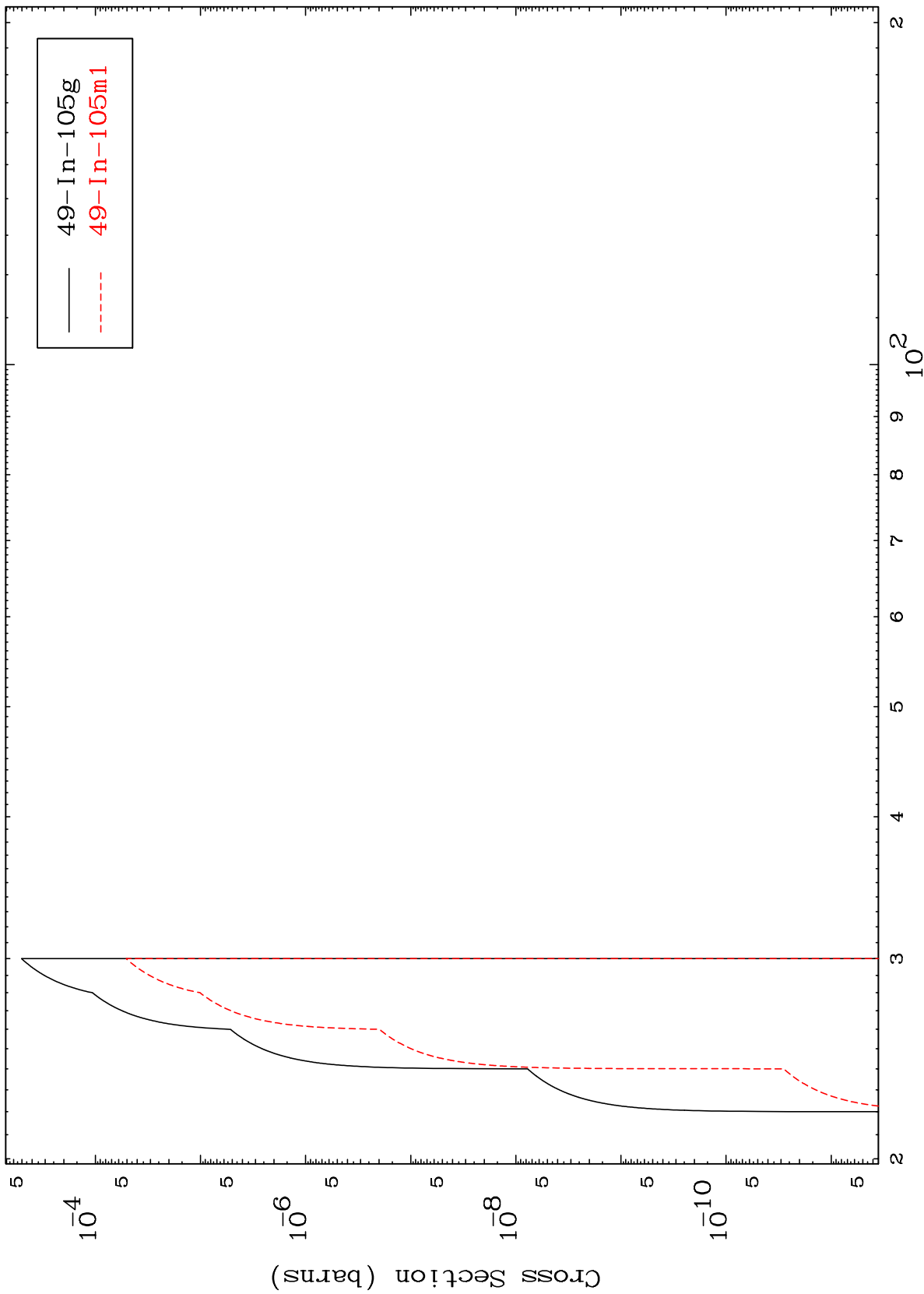
Incident Energy (MeV)

MAT 4907

(n,2n) d

49-In-107

Radionuclide Production Cross Section



13

Incident Energy (MeV)

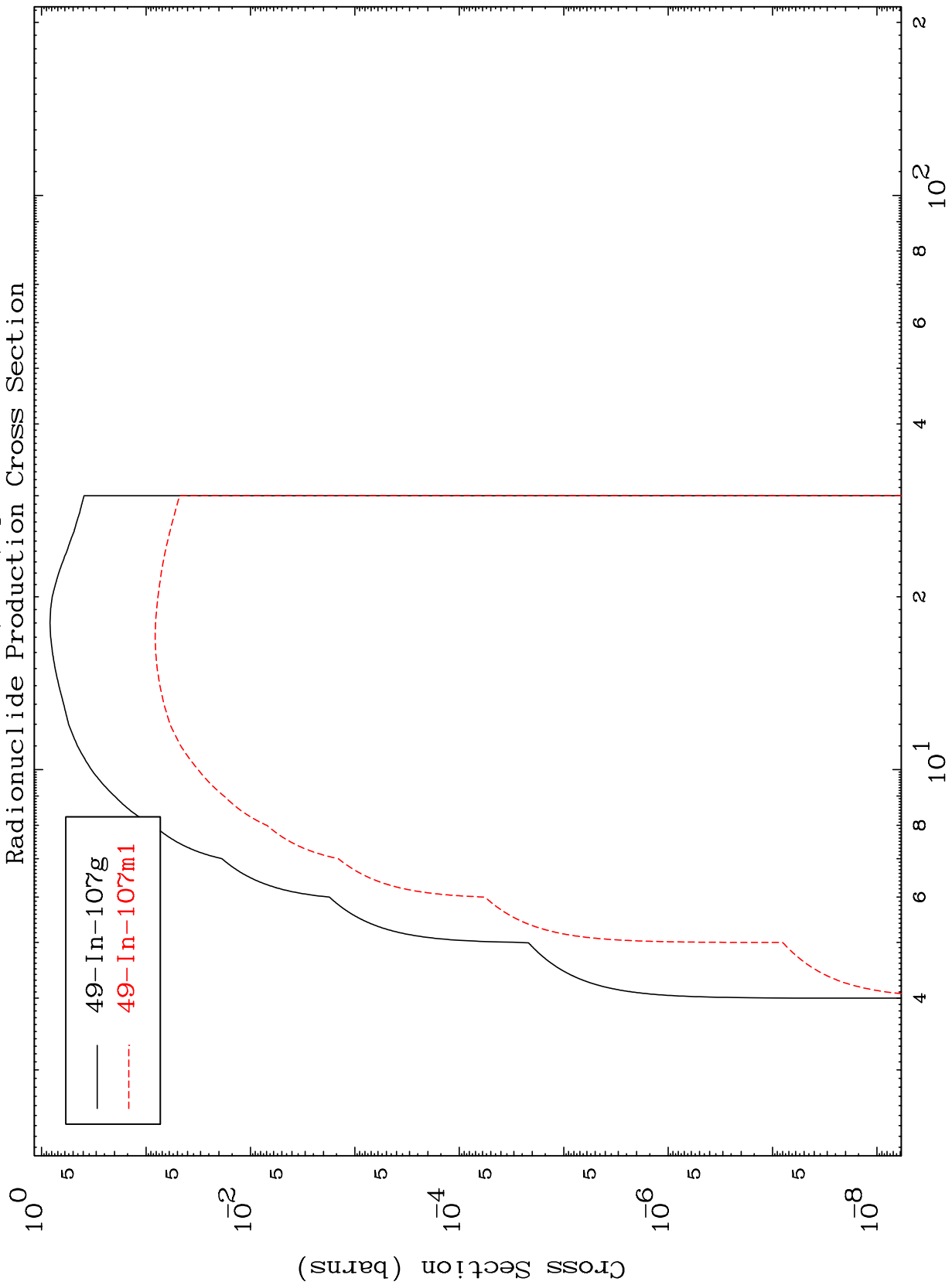
49-In-107

MAT 4907

(n,n') p

49-In-107

Radionuclide Production Cross Section



49-In-107g
49-In-107m1

14

Incident Energy (MeV)

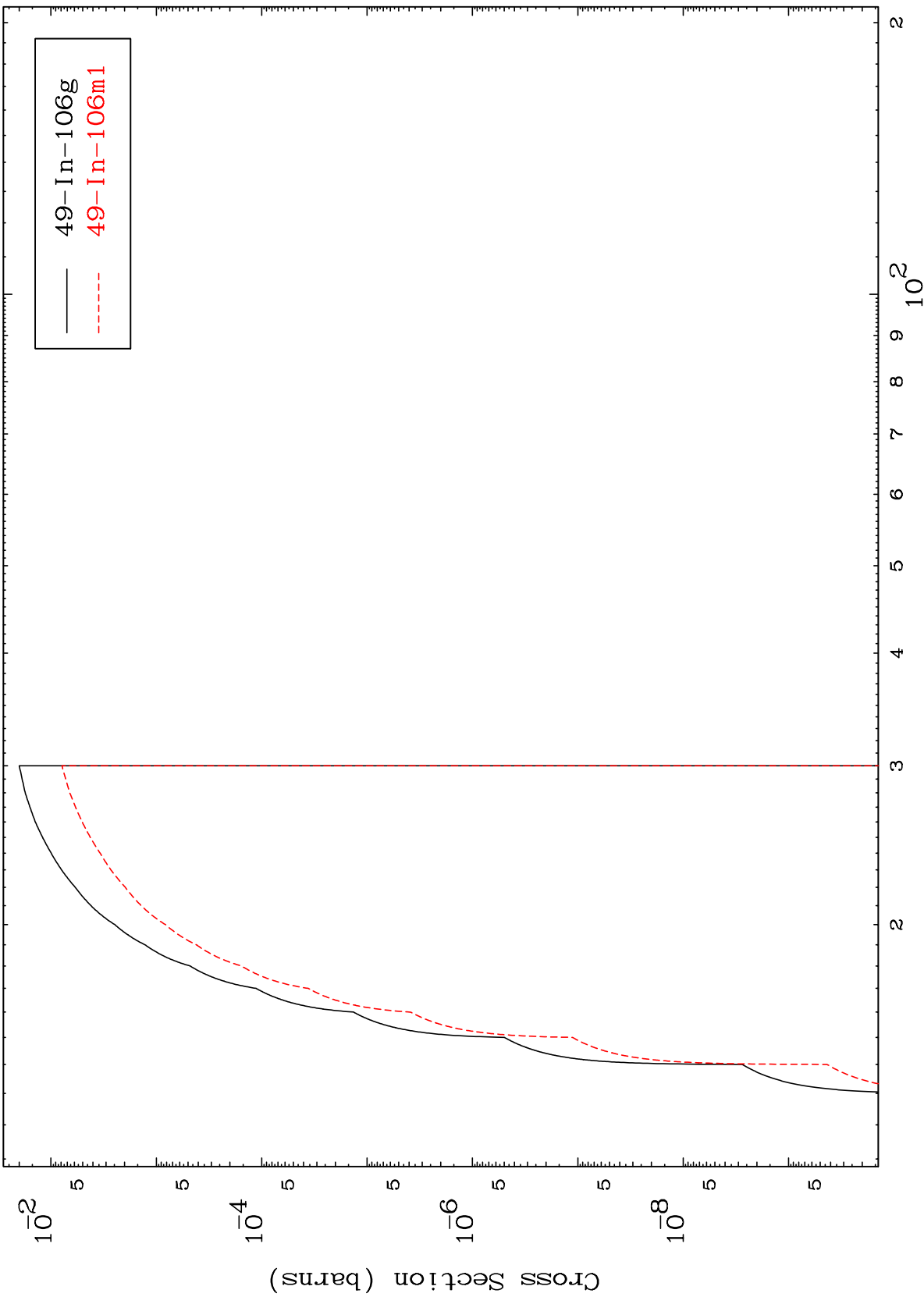
49-In-107

MAT 4907

(n,n') d

49-In-107

Radionuclide Production Cross Section



15

Incident Energy (MeV)

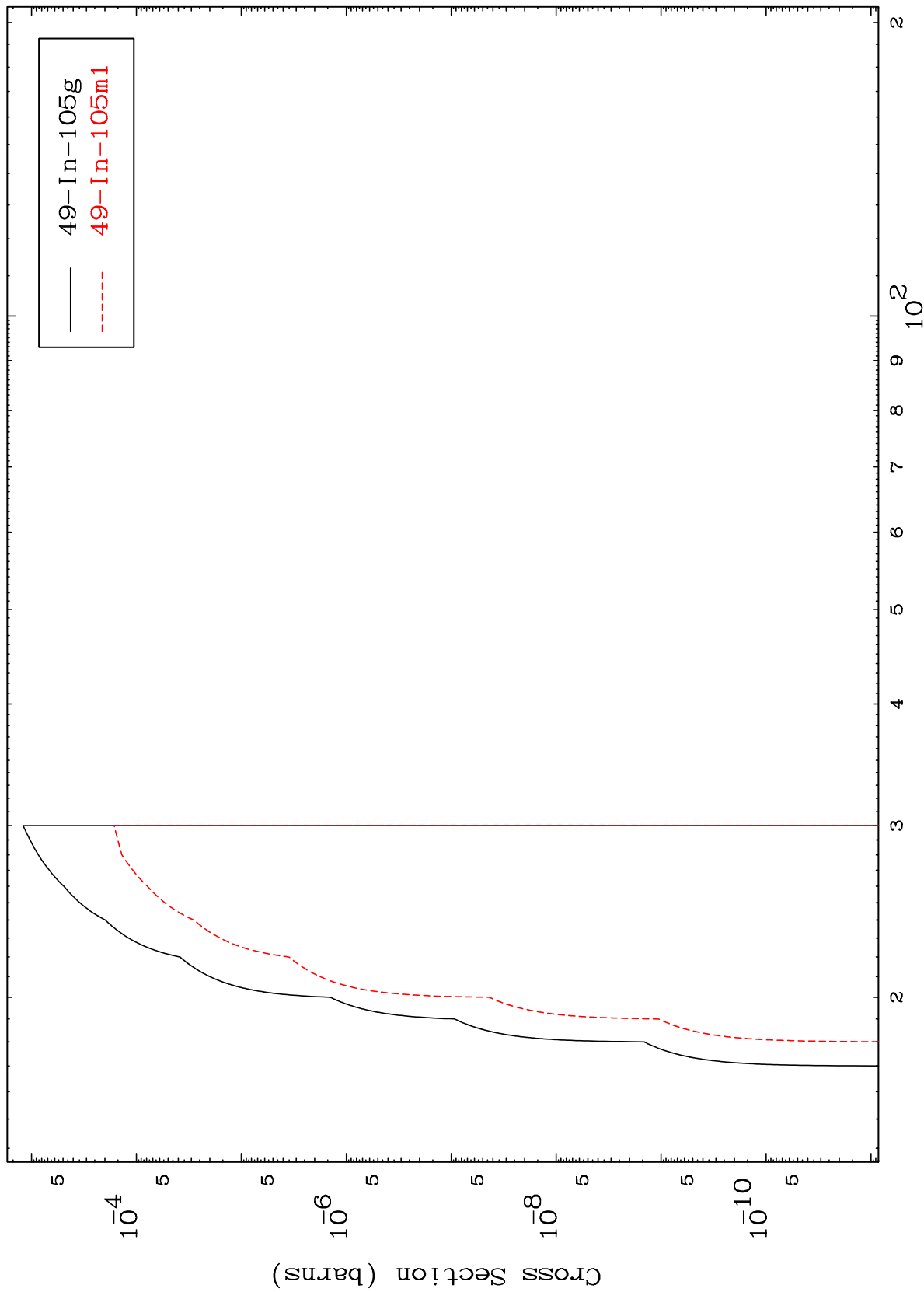
49-In-107

MAT 4907

(n,n') t

49-In-107

Radionuclide Production Cross Section



16

Incident Energy (MeV)

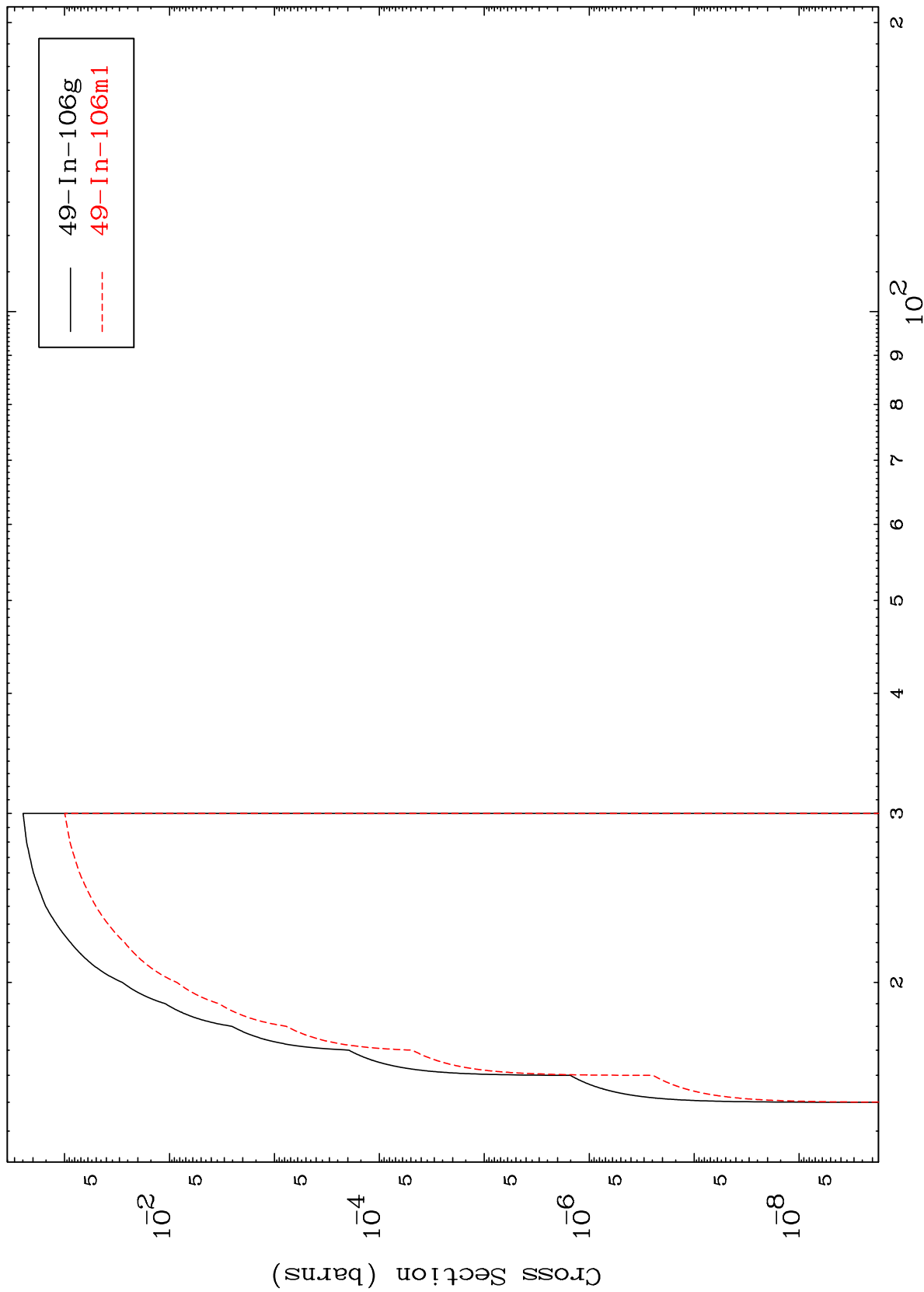
49-In-107

MAT 4907

49-In-107

(n,2n) p

Radionuclide Production Cross Section



49-In-106g
49-In-106m1

17

Incident Energy (MeV)

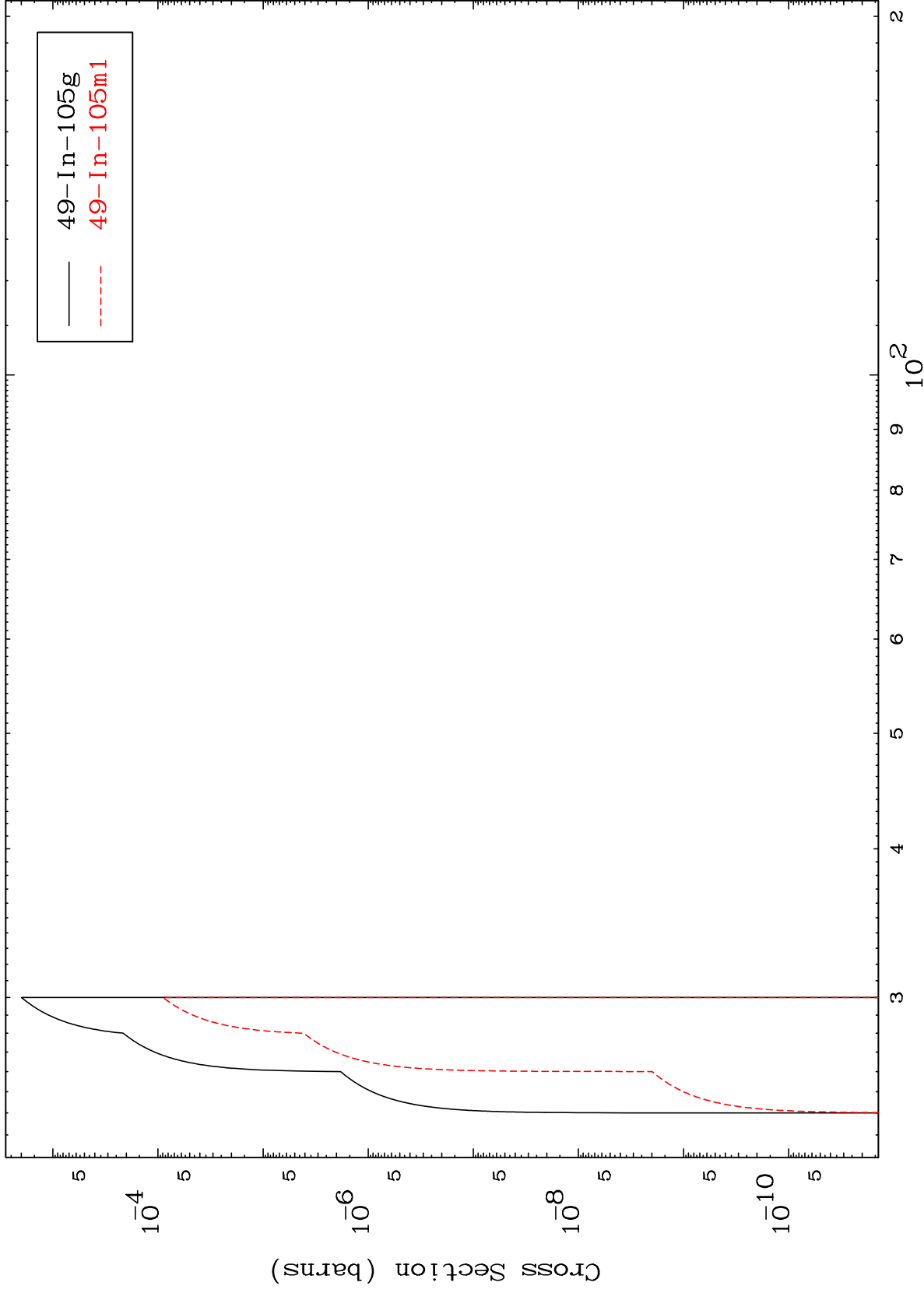
49-In-107

MAT 4907

(n,3n) p

49-In-107

Radionuclide Production Cross Section



18

Incident Energy (MeV)

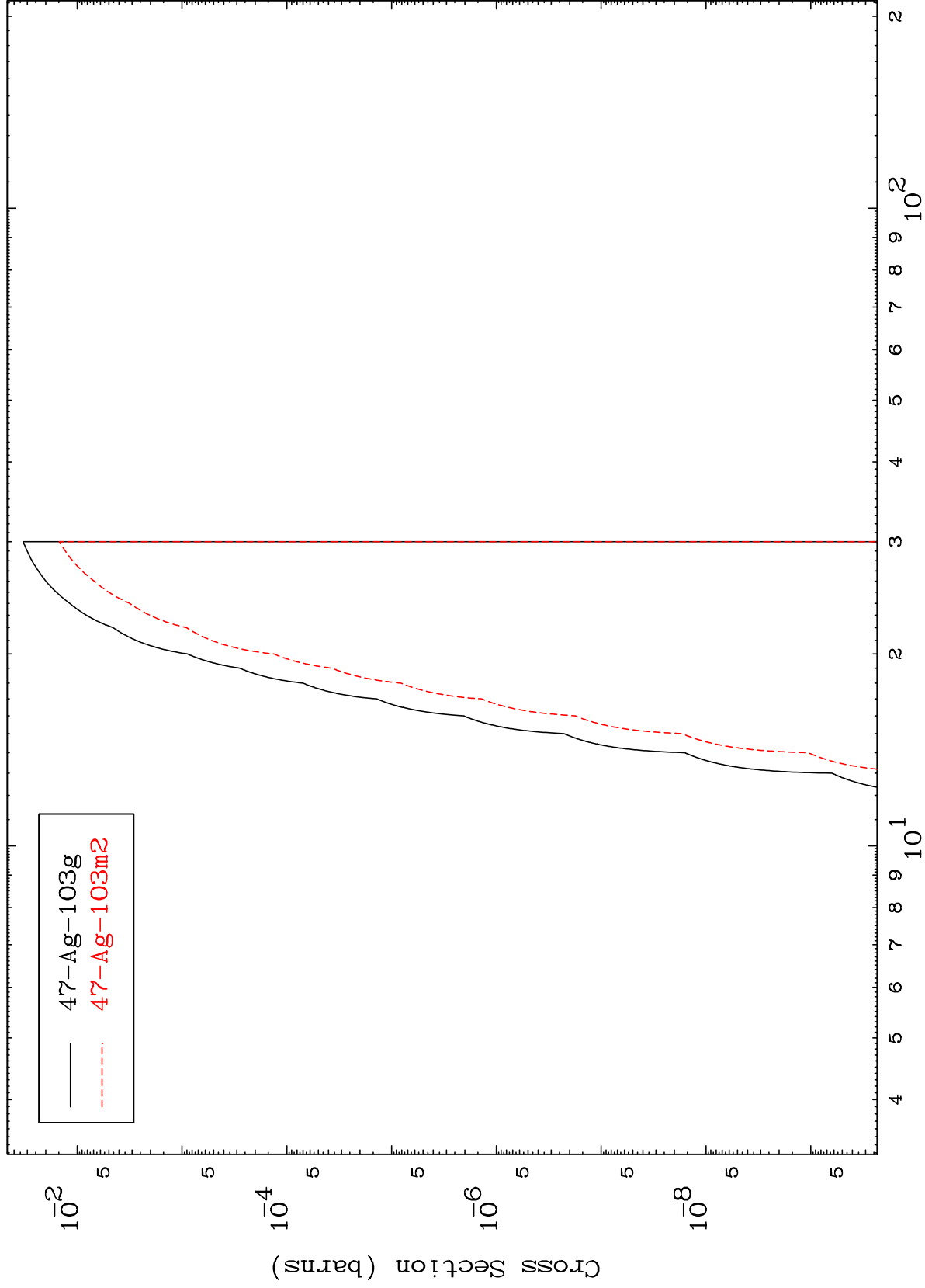
49-In-107

MAT 4907

(n,n') p α

49-In-107

Radionuclide Production Cross Section



19

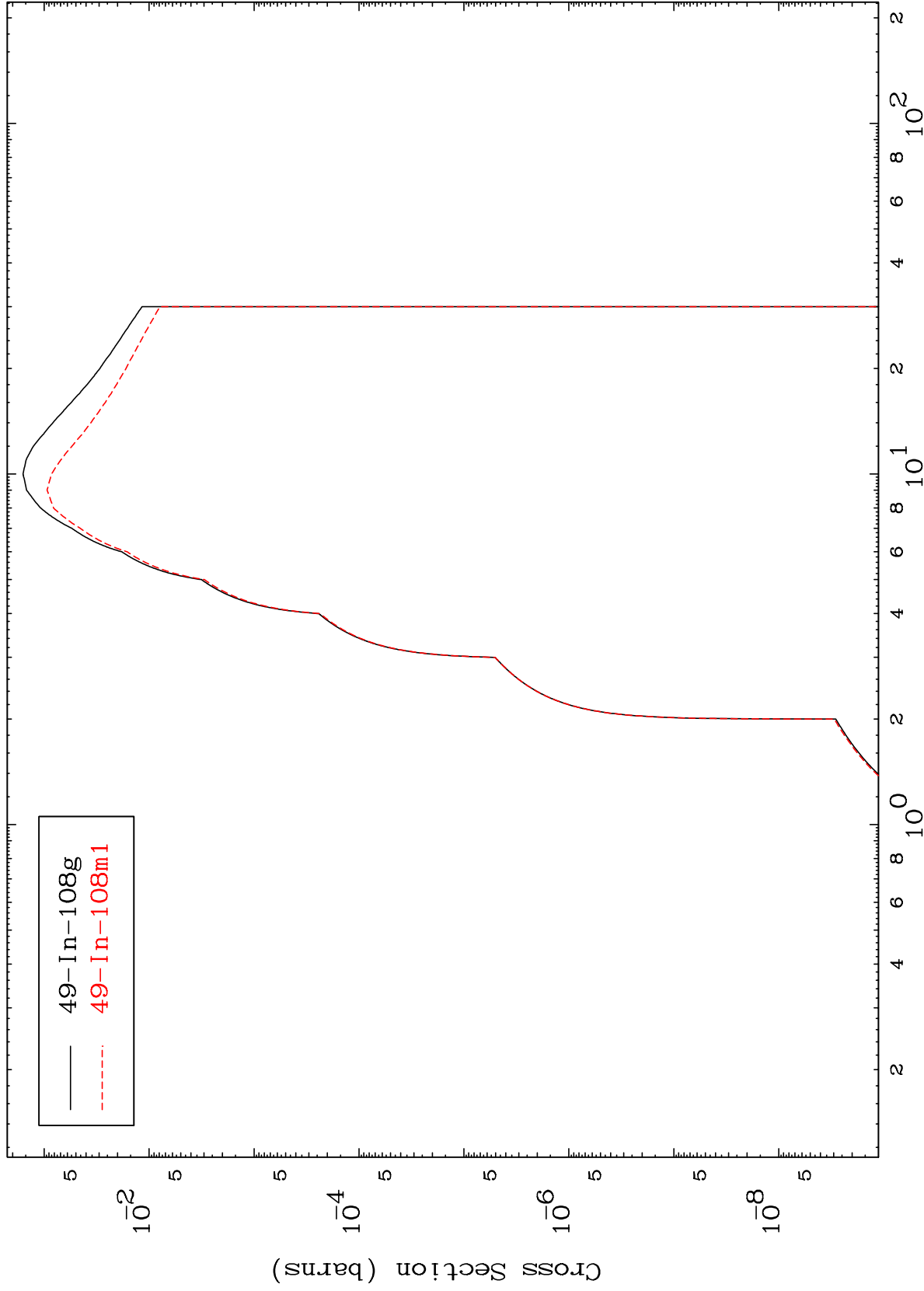
Incident Energy (MeV)

49-In-107

MAT 4907

49-In-107

(n,p)
Radionuclide Production Cross Section



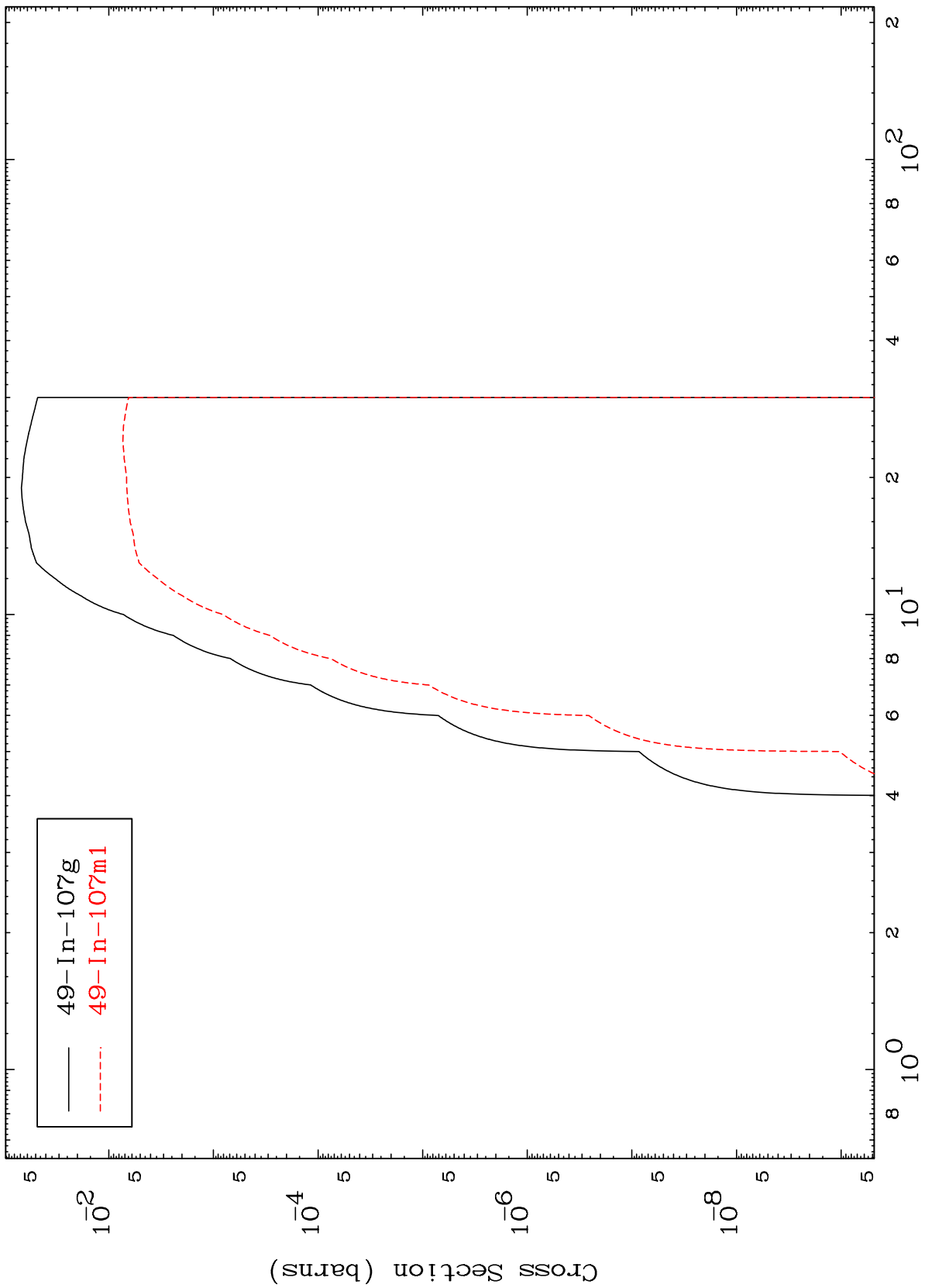
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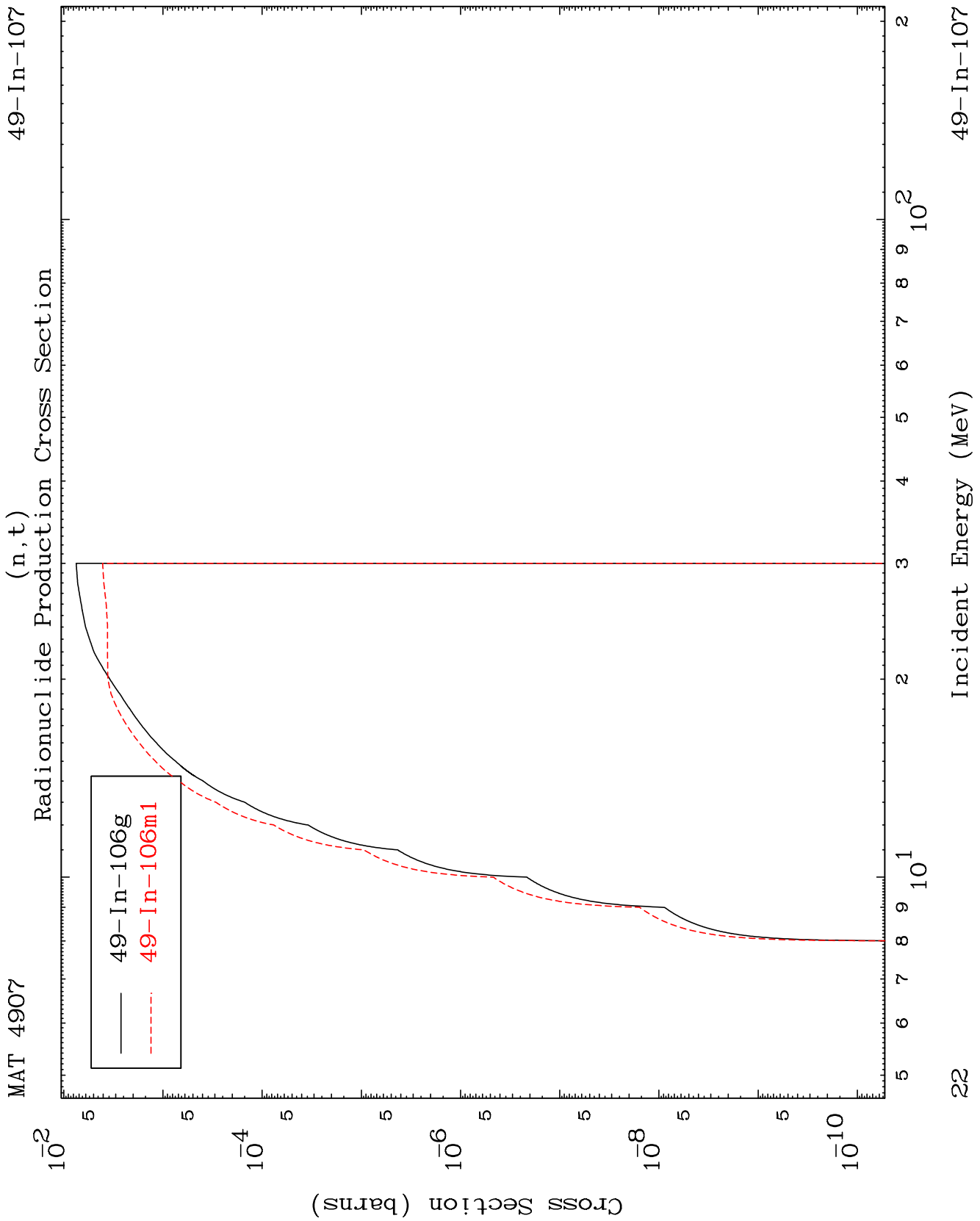
49-In-107

MAT 4907

49-In-107

(n,d)
Radionuclide Production Cross Section



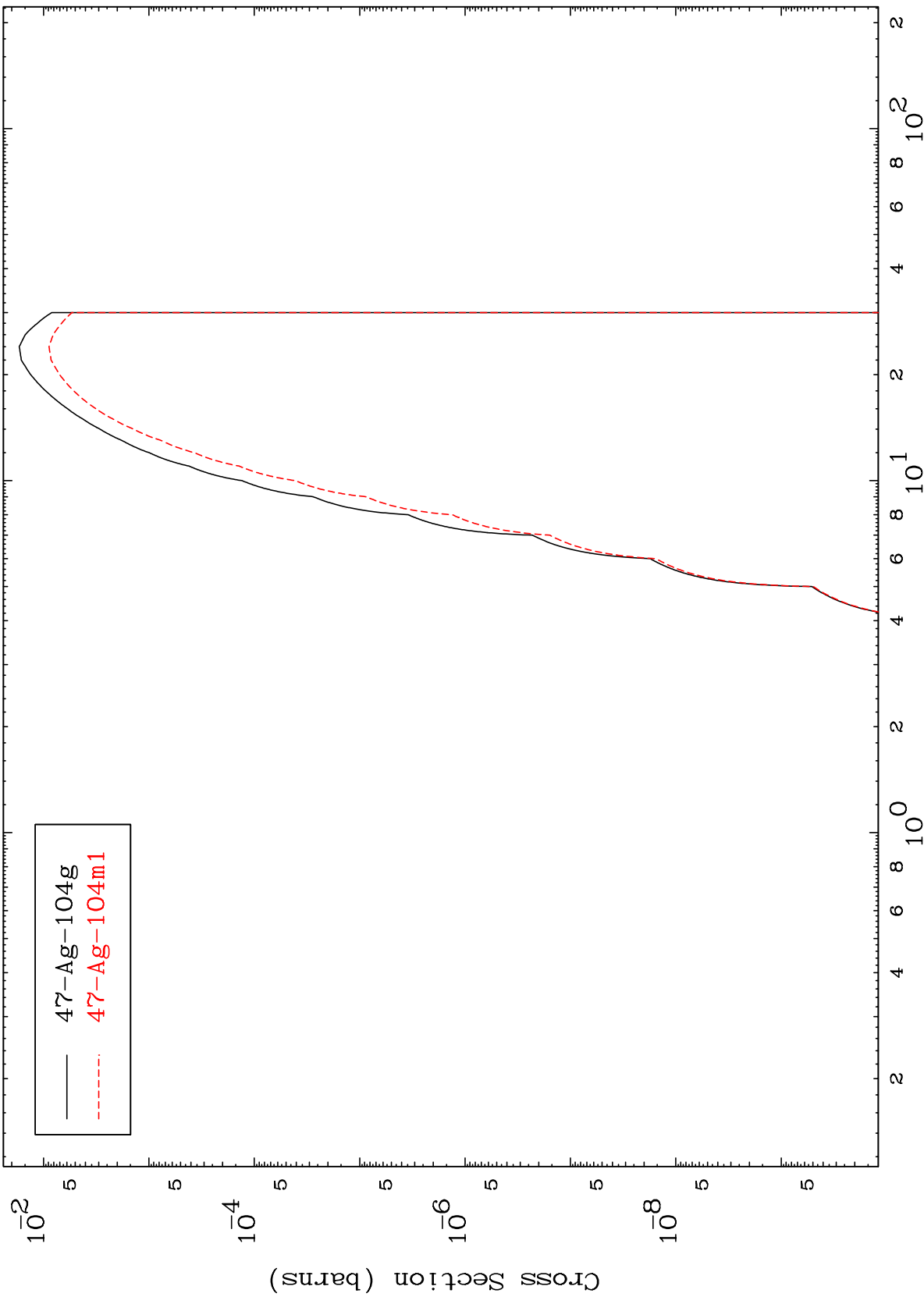


MAT 4907

(n,p) α

49-In-107

Radionuclide Production Cross Section

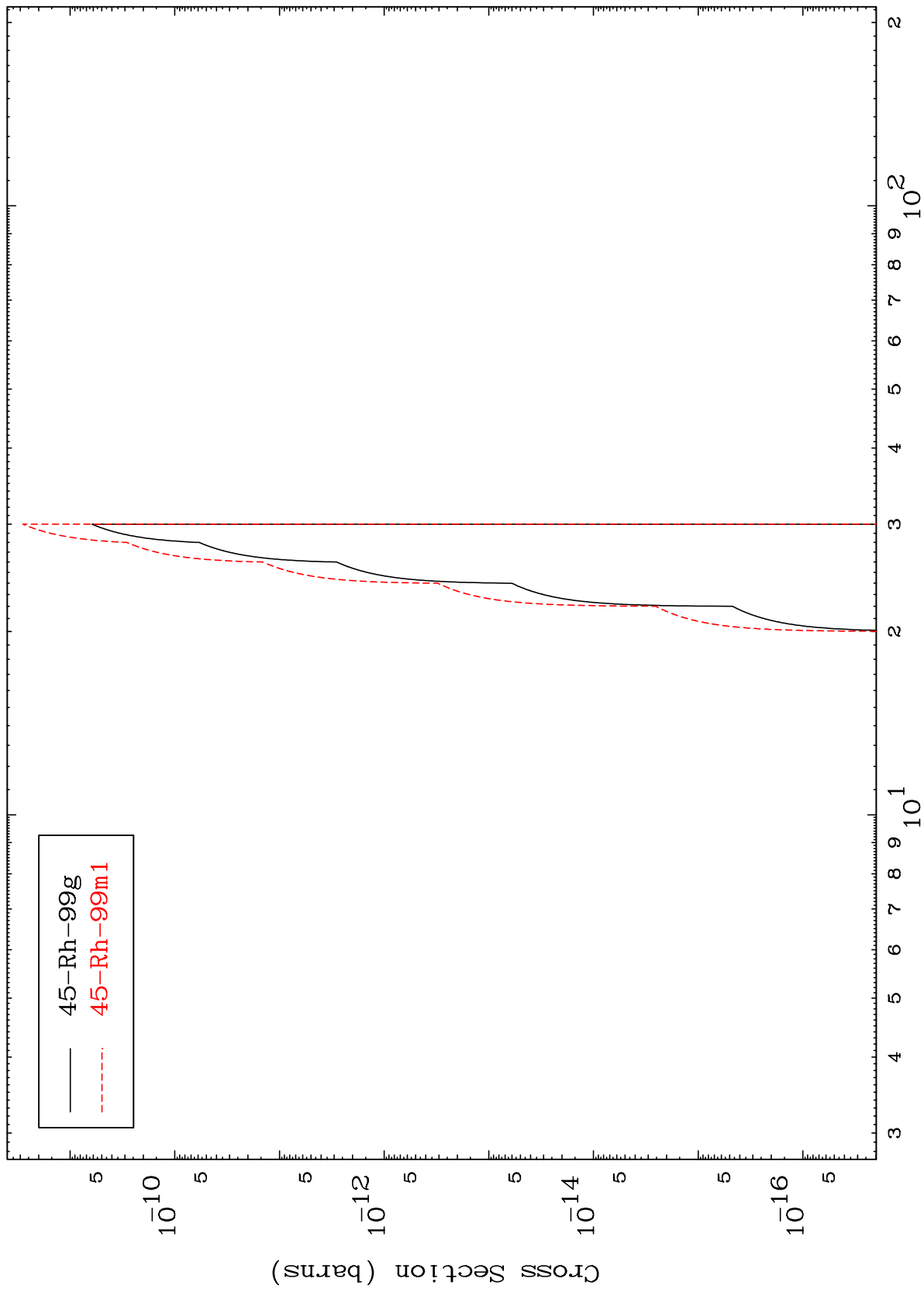


MAT 4907

(n,d) 2α

49-In-107

Radionuclide Production Cross Section



24

Incident Energy (MeV)

49-In-107

MAT 4907

(n,d) α

49-In-107

Radionuclide Production Cross Section

