

Program EVALPLOT
(Version 2018-1)

by

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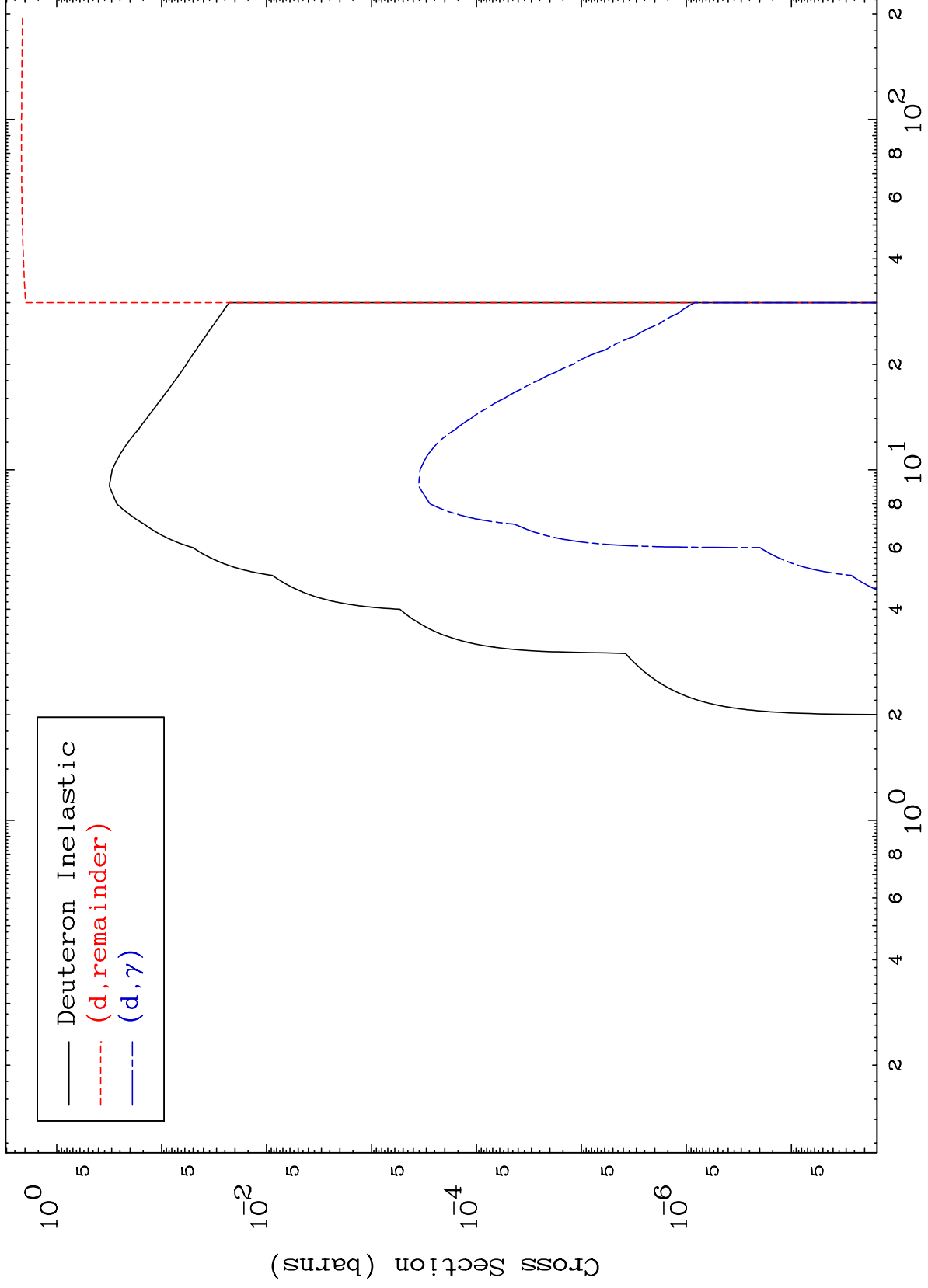
Press Mouse Button to Start

MAT 4913

Deuteron Major

49-In-109

0 Kelvin Cross Sections

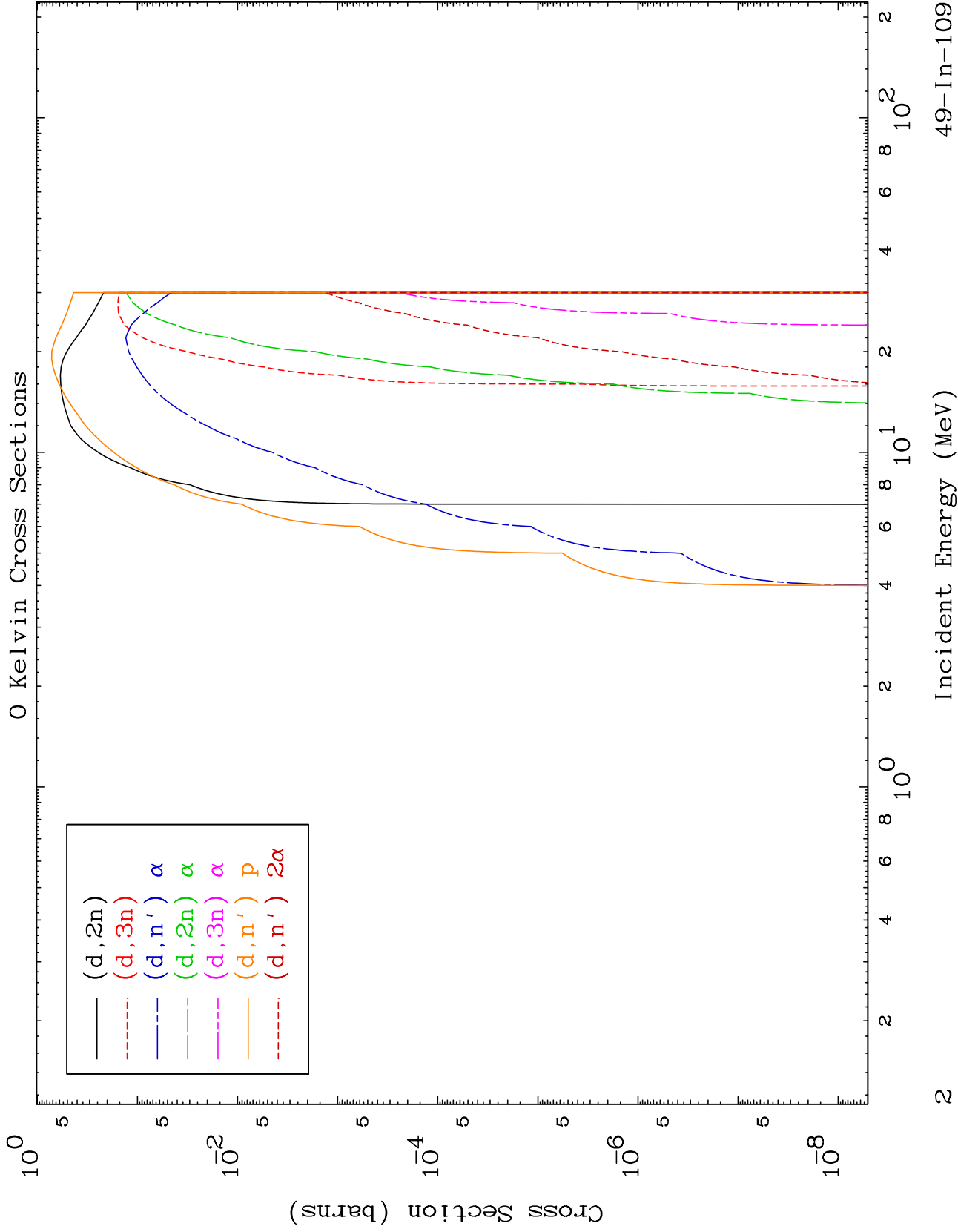


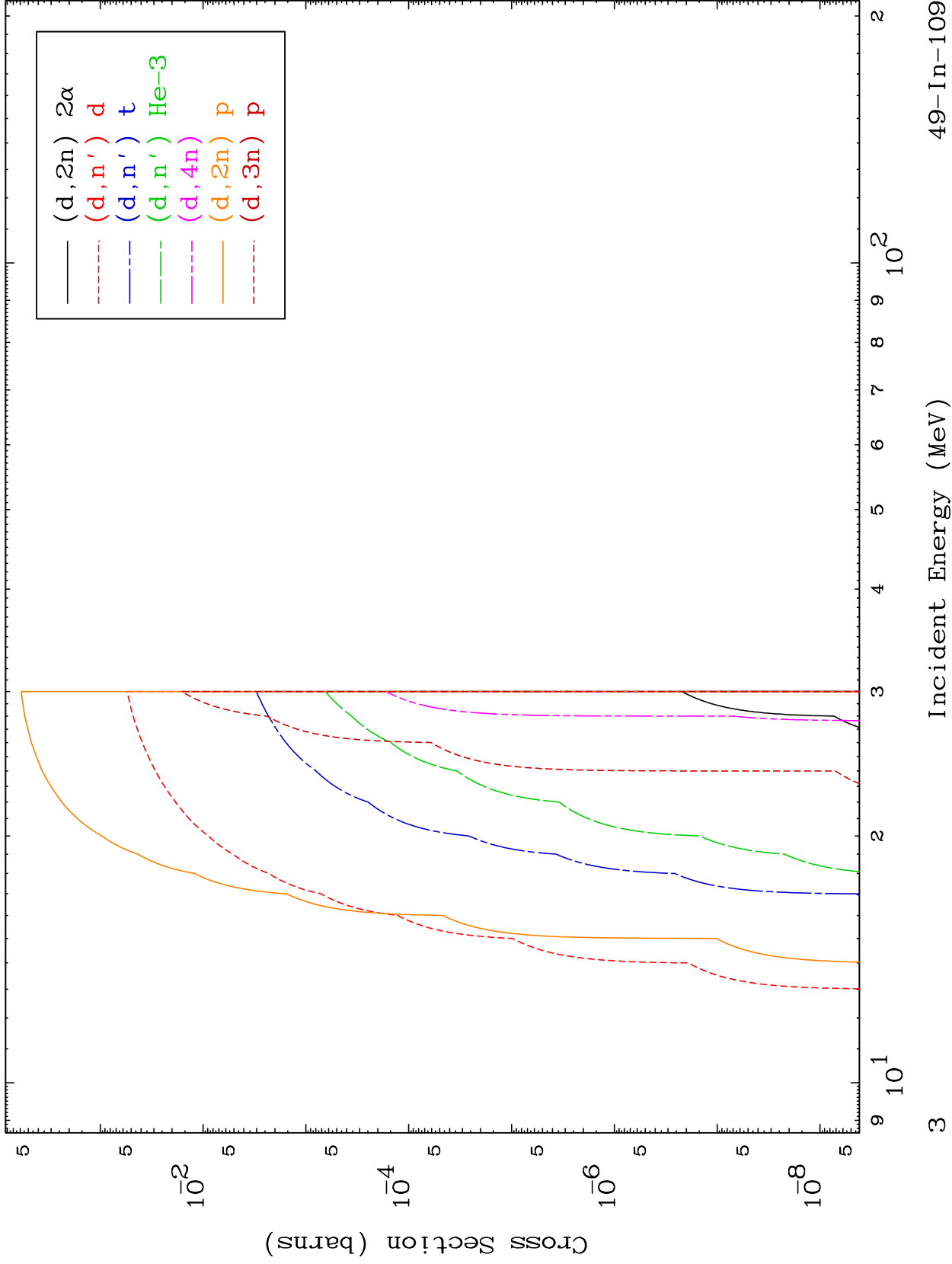
Deuteron Inelastic
(d, remainder)
(d, γ)

MAT 4913

Deuteron Neutron Production
0 Kelvin Cross Sections

49-In-109

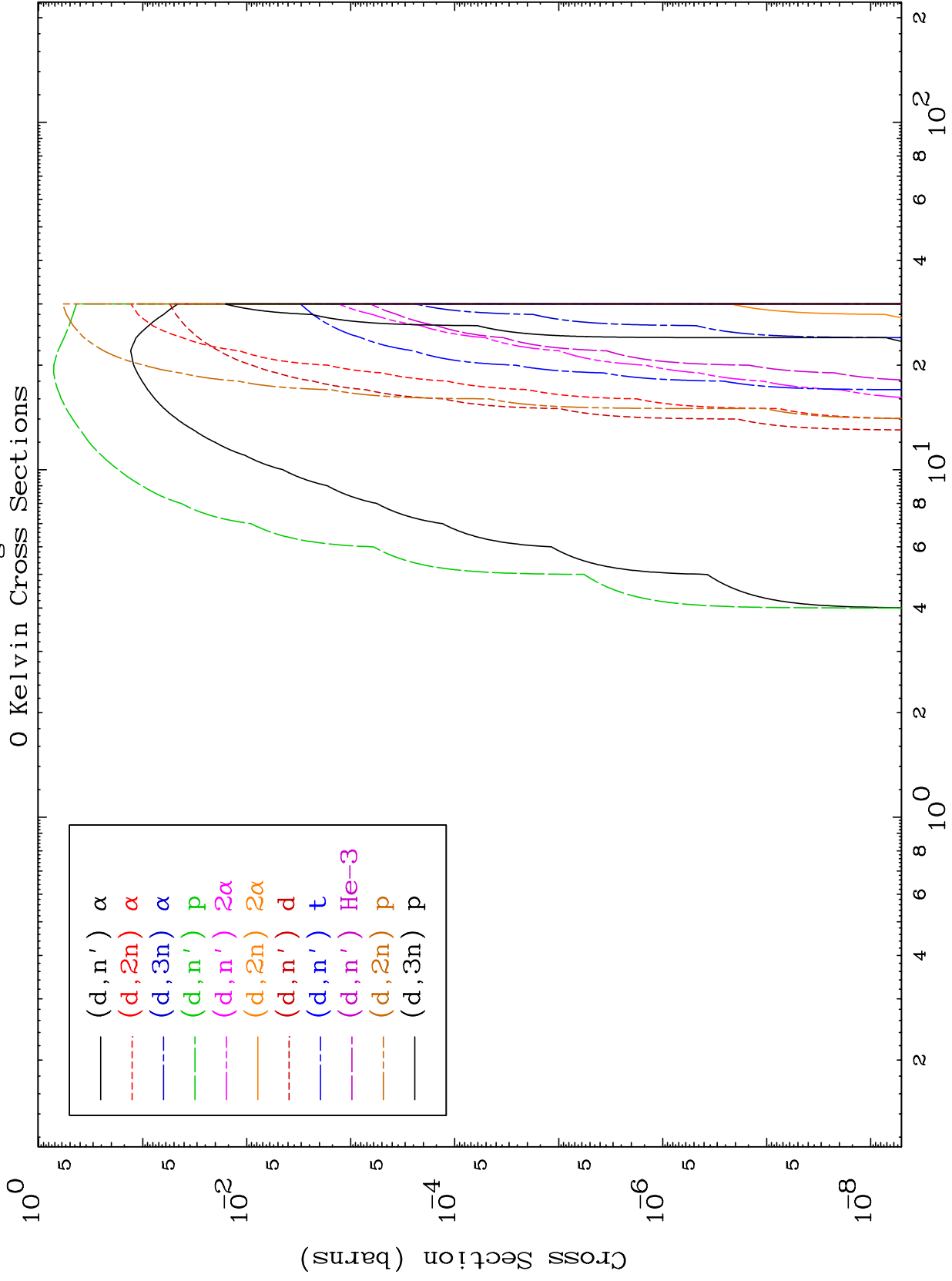


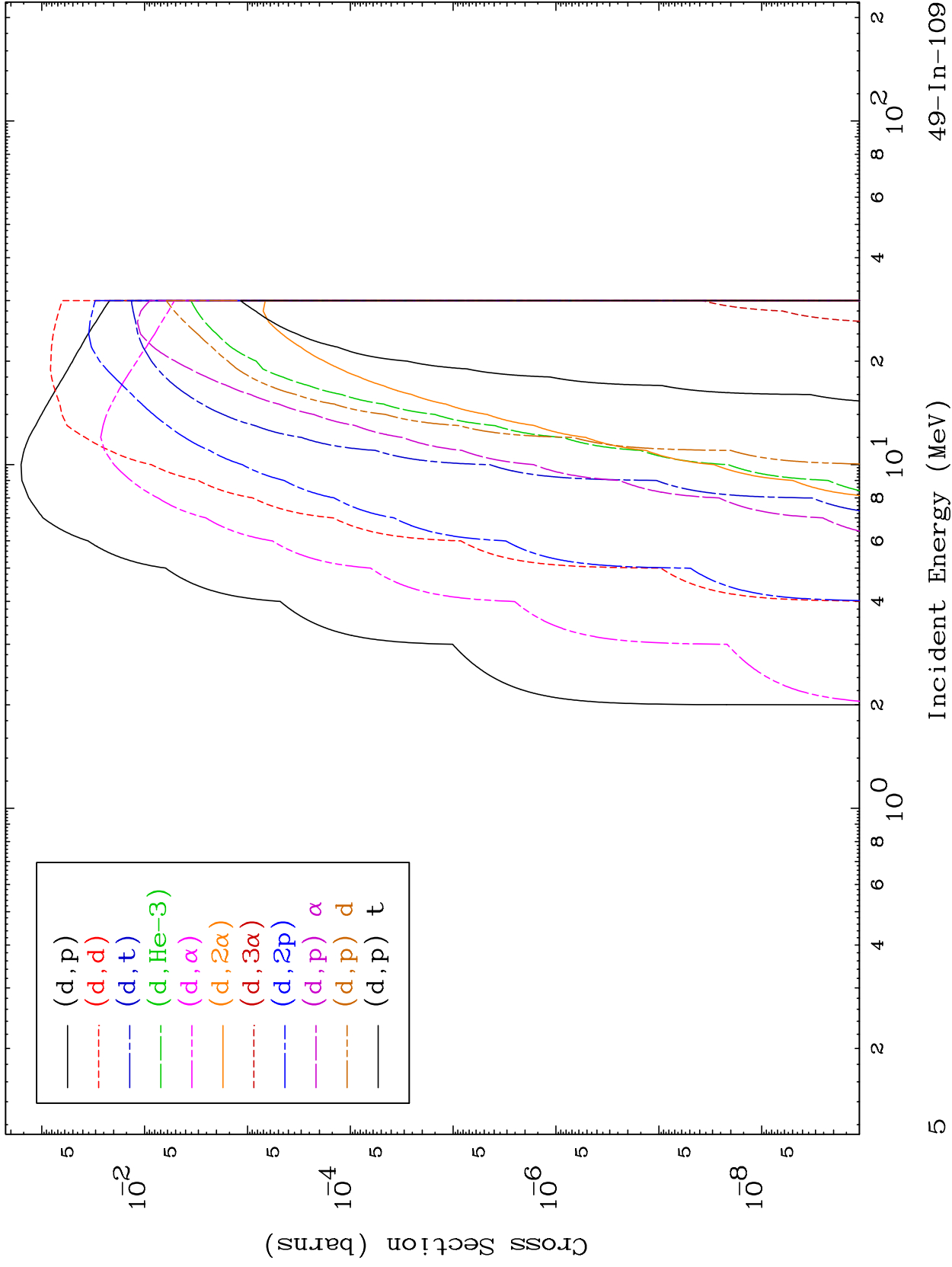


MAT 4913

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-109



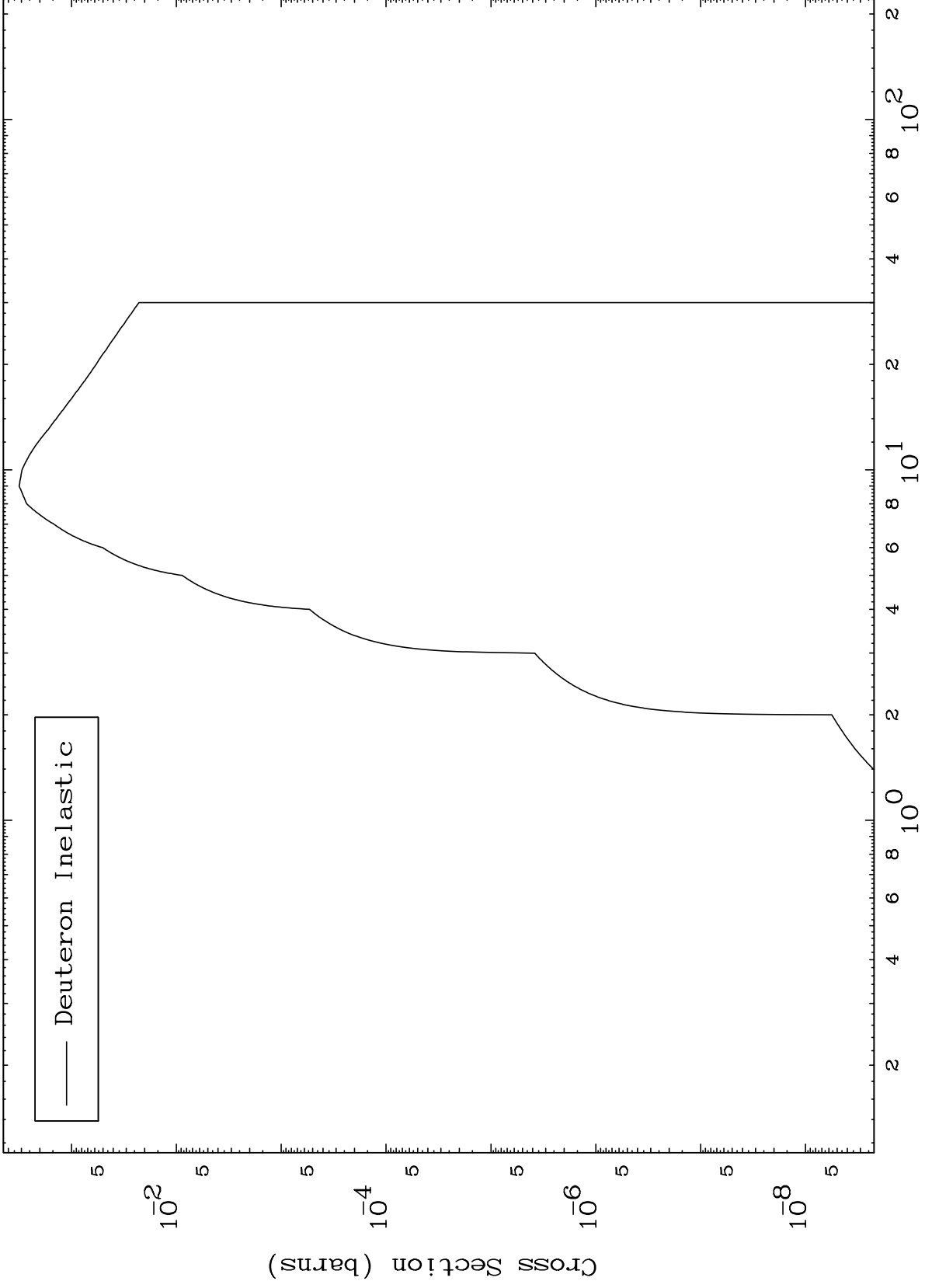


MAT 4913

(d,n') Level

49-In-109

0 Kelvin Cross Sections



6

Incident Energy (MeV)

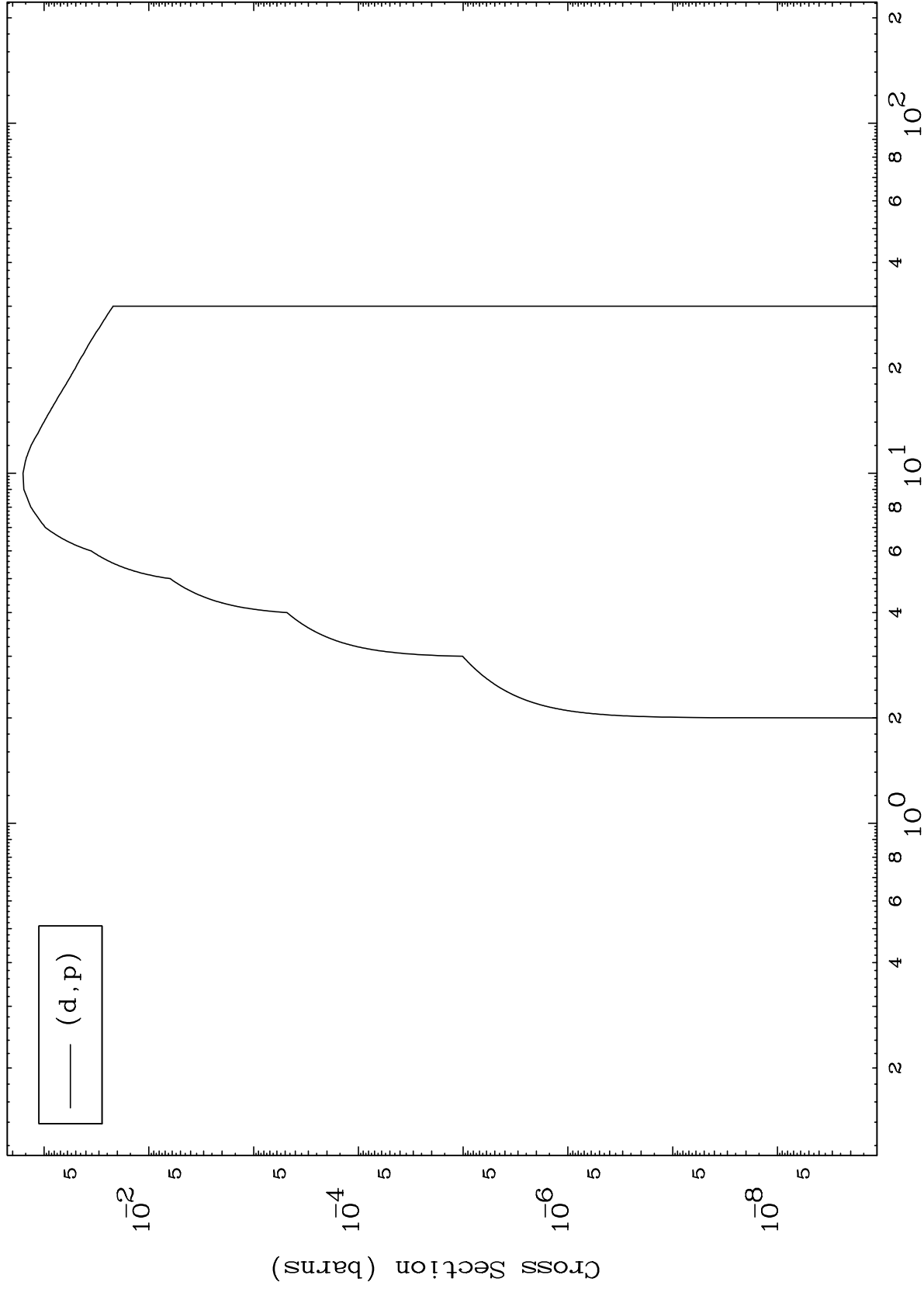
49-In-109

MAT 4913

(d,p) Levels

49-In-109

0 Kelvin Cross Sections

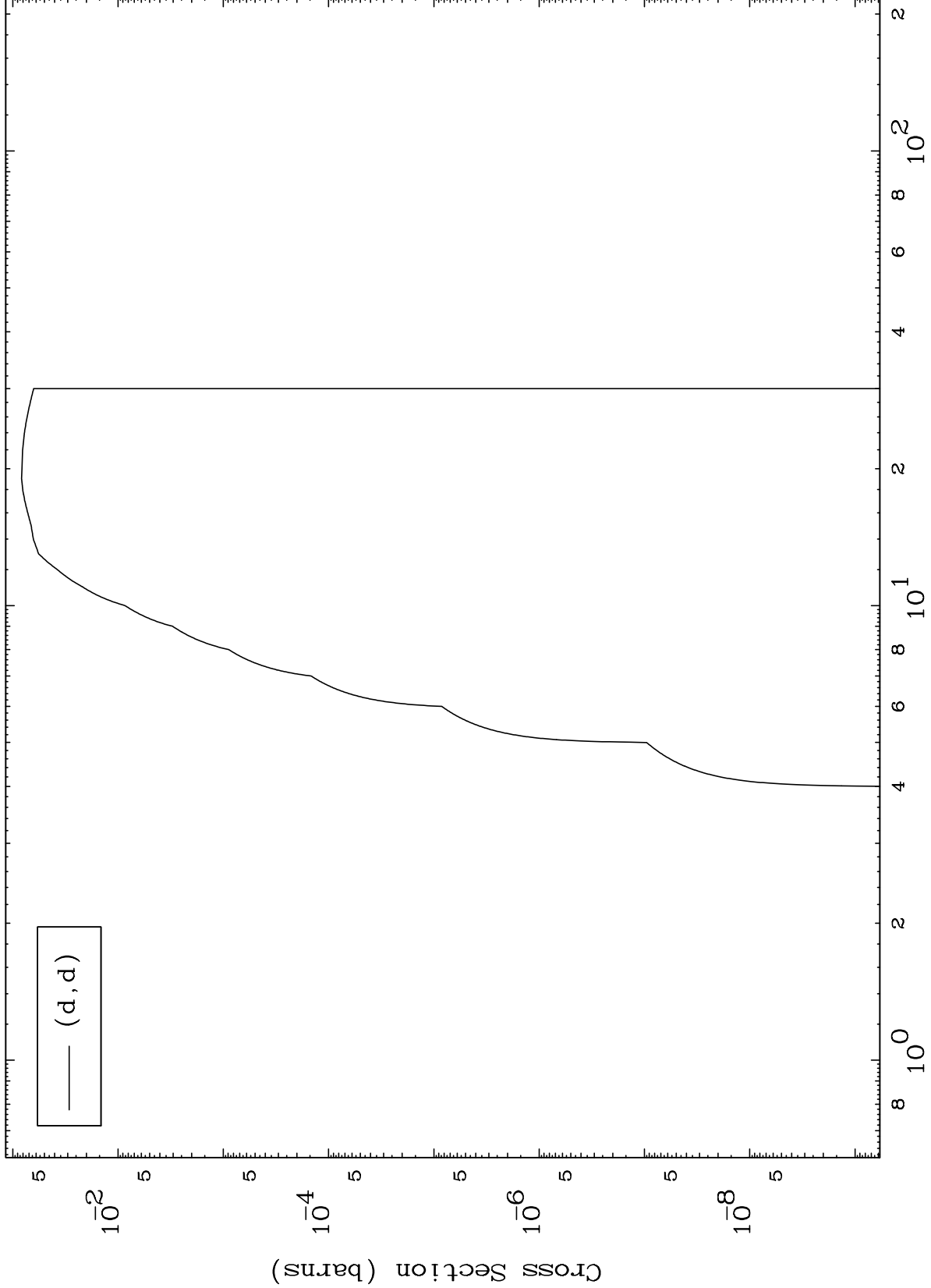


MAT 4913

(d,d) Levels

49-In-109

0 Kelvin Cross Sections



8

Incident Energy (MeV)

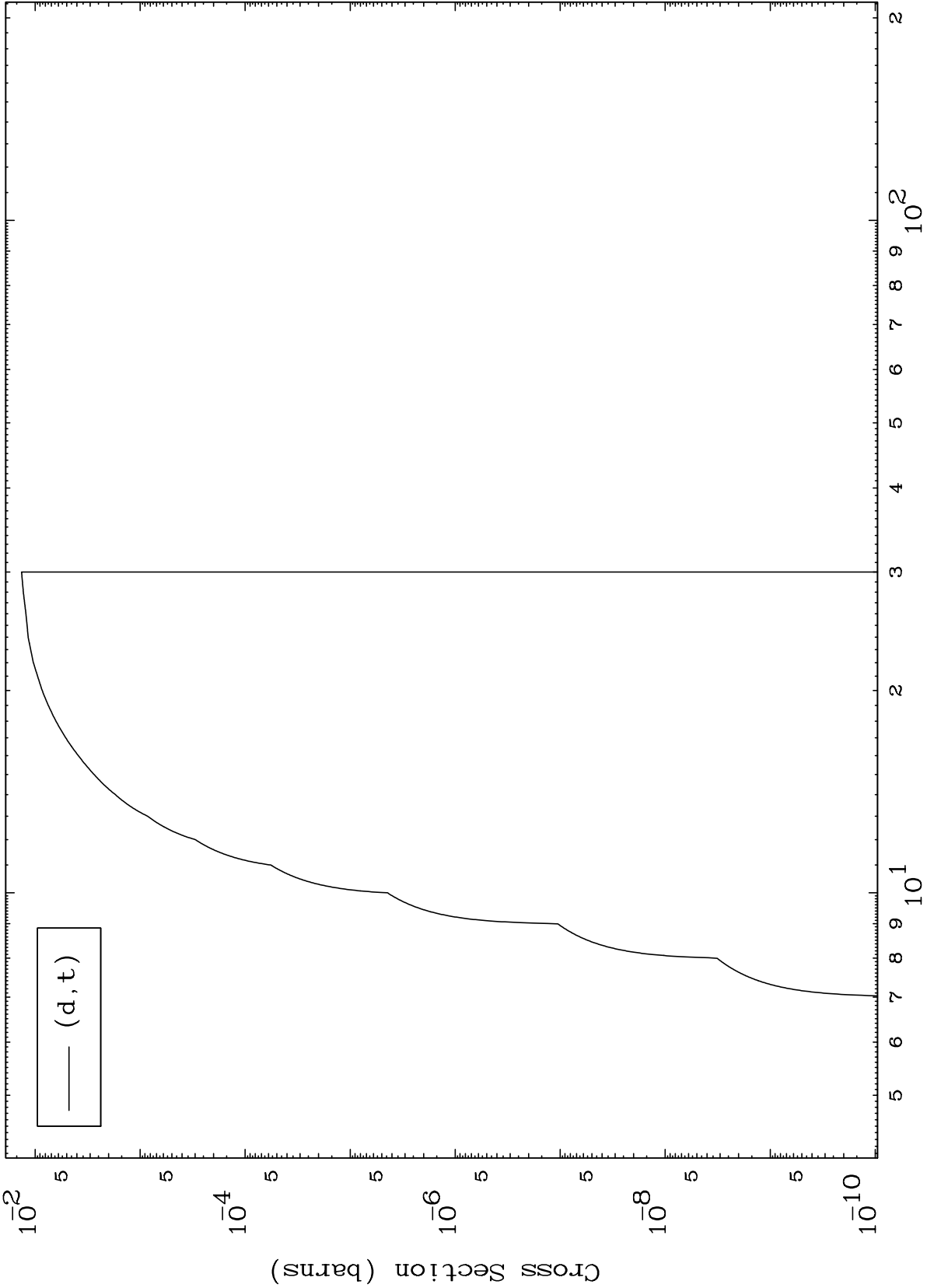
49-In-109

MAT 4913

(d,t) Levels

49-In-109

0 Kelvin Cross Sections



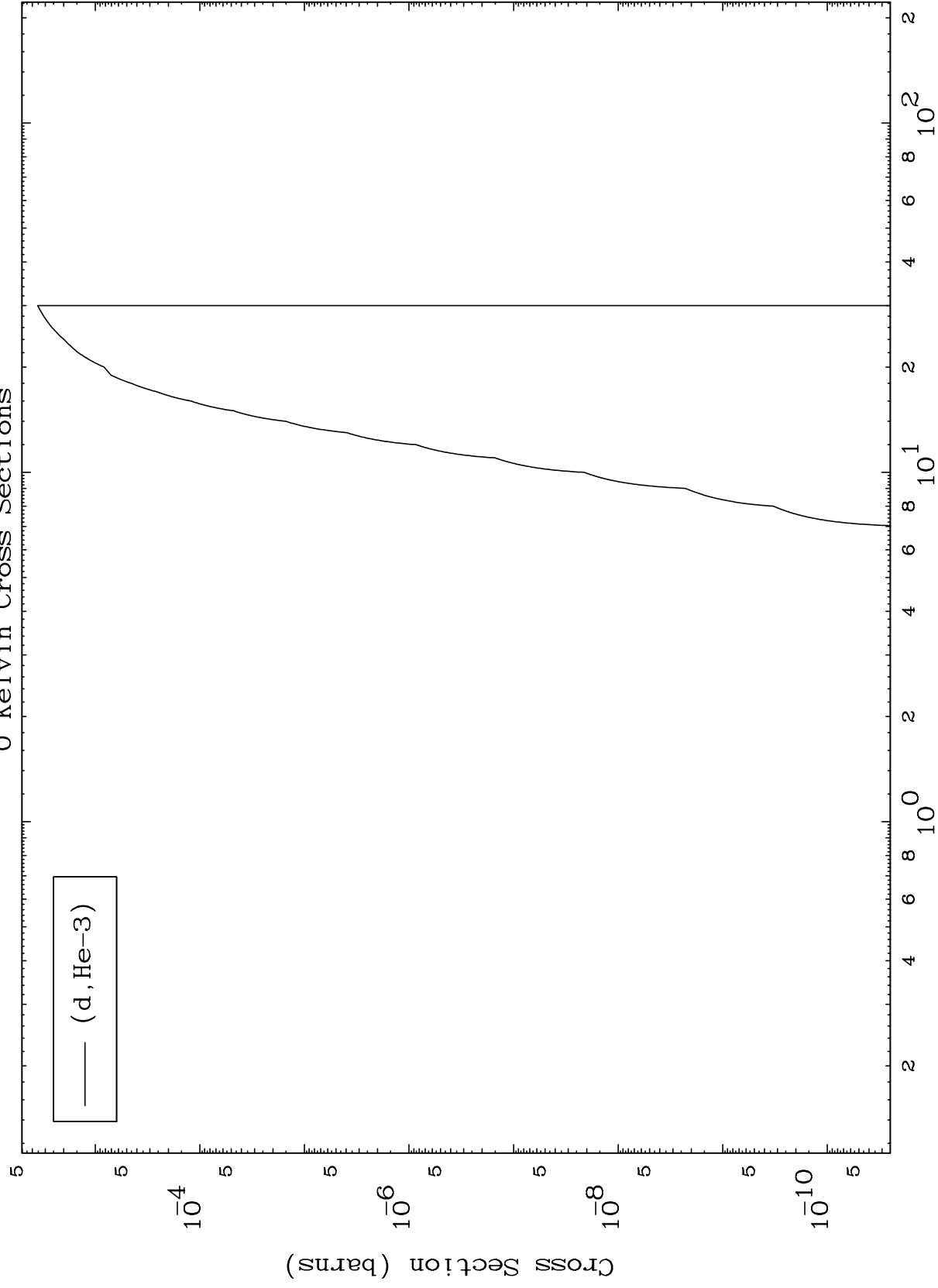
(d,t)

MAT 4913

(d,He3) Levels

49-In-109

0 Kelvin Cross Sections



10

Incident Energy (MeV)

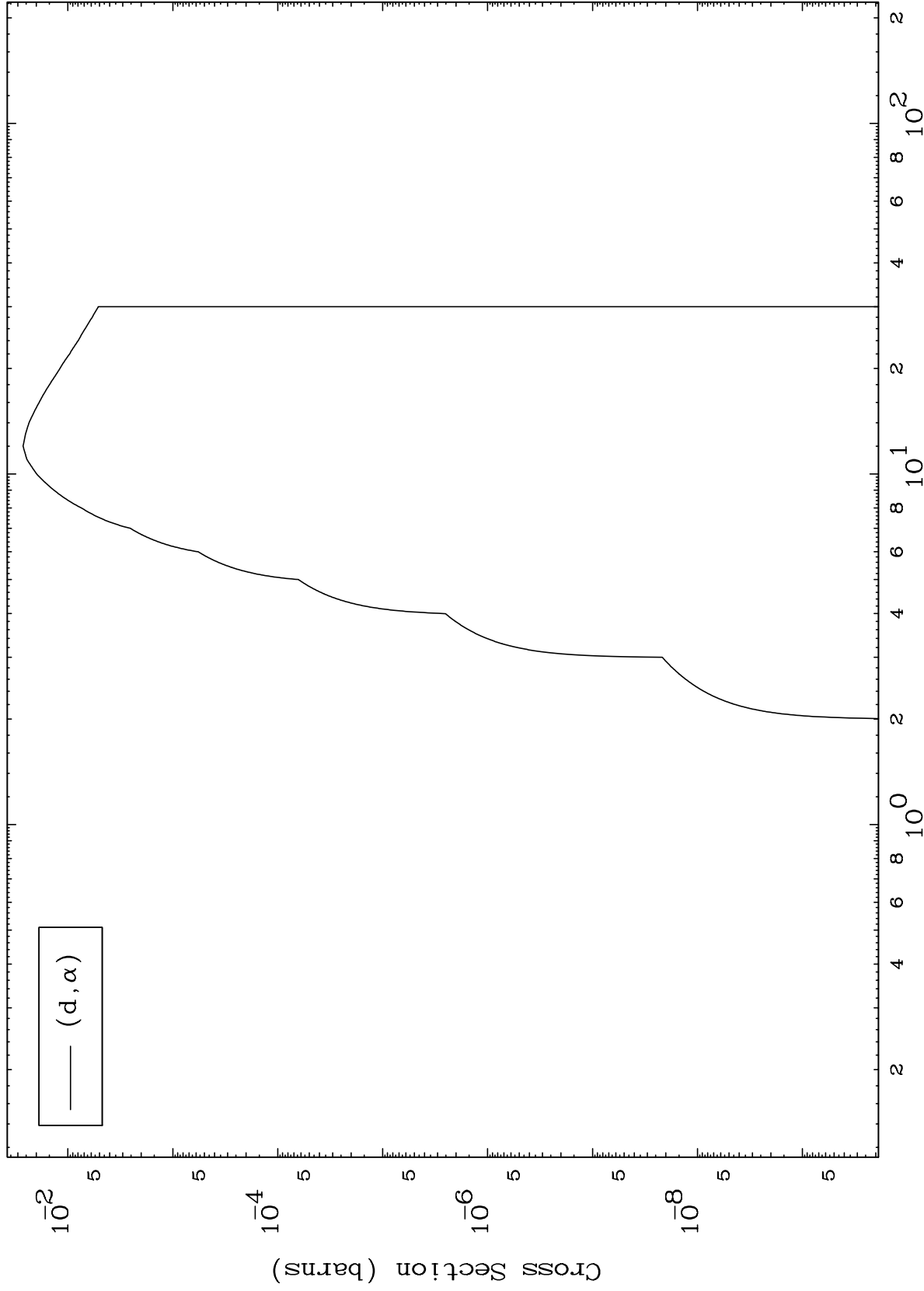
49-In-109

MAT 4913

(d, α) Levels

49-In-109

0 Kelvin Cross Sections

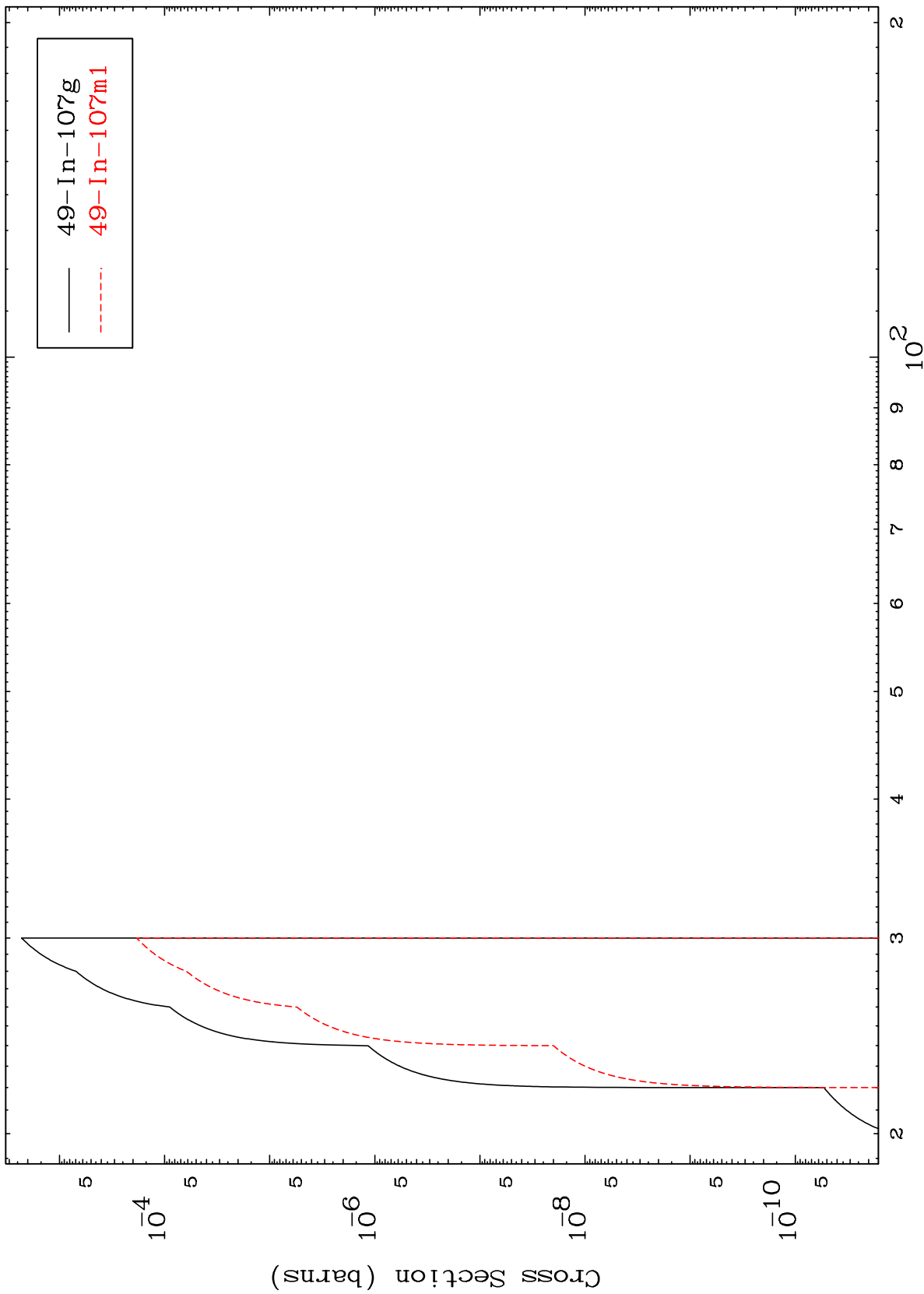


MAT 4913

(d,2n) d

49-In-109

Radionuclide Production Cross Section



12

Incident Energy (MeV)

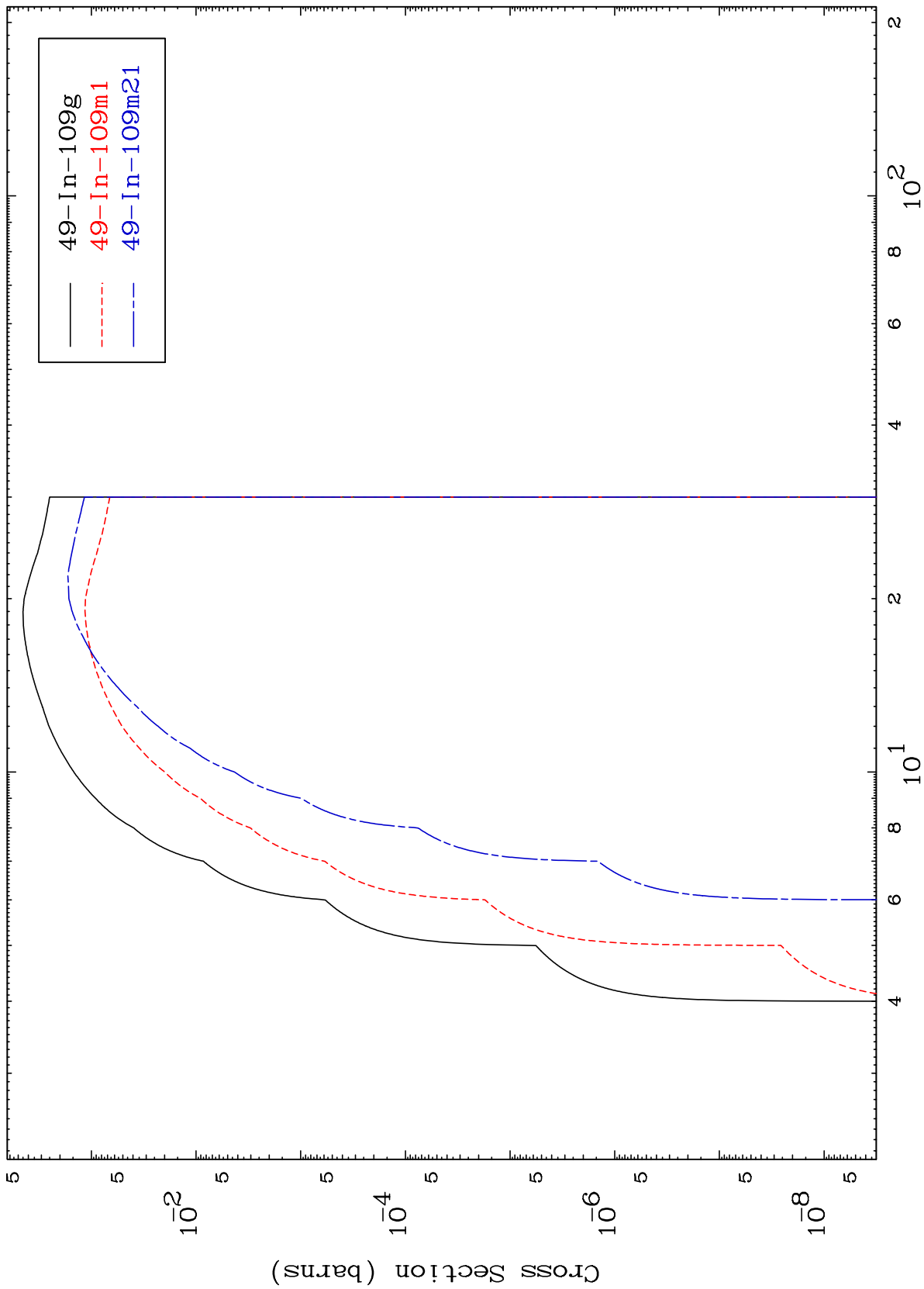
49-In-109

MAT 4913

(d,n') p

49-In-109

Radionuclide Production Cross Section



13

Incident Energy (MeV)

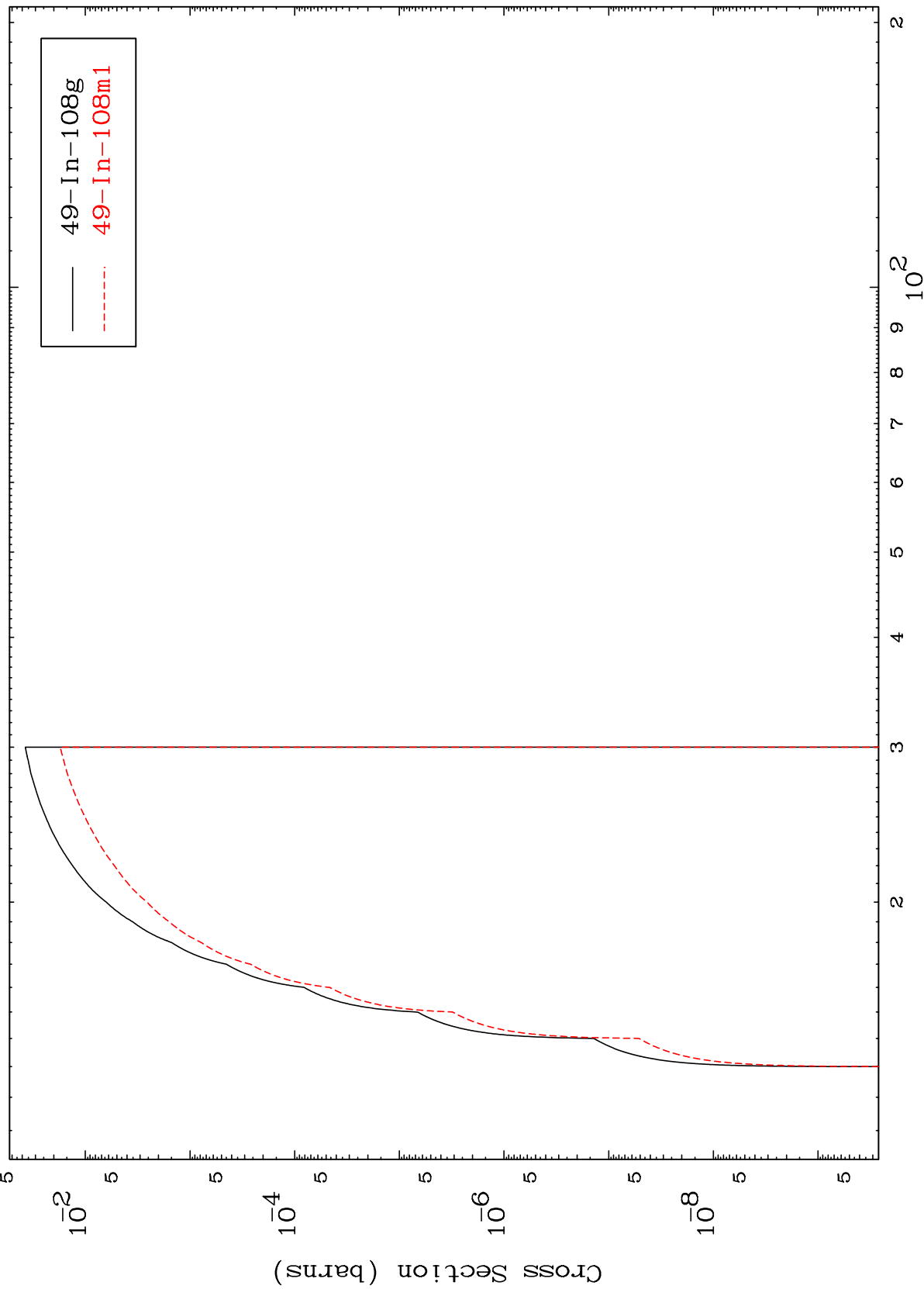
49-In-109

MAT 4913

(d,n') d

49-In-109

Radionuclide Production Cross Section



14

Incident Energy (MeV)

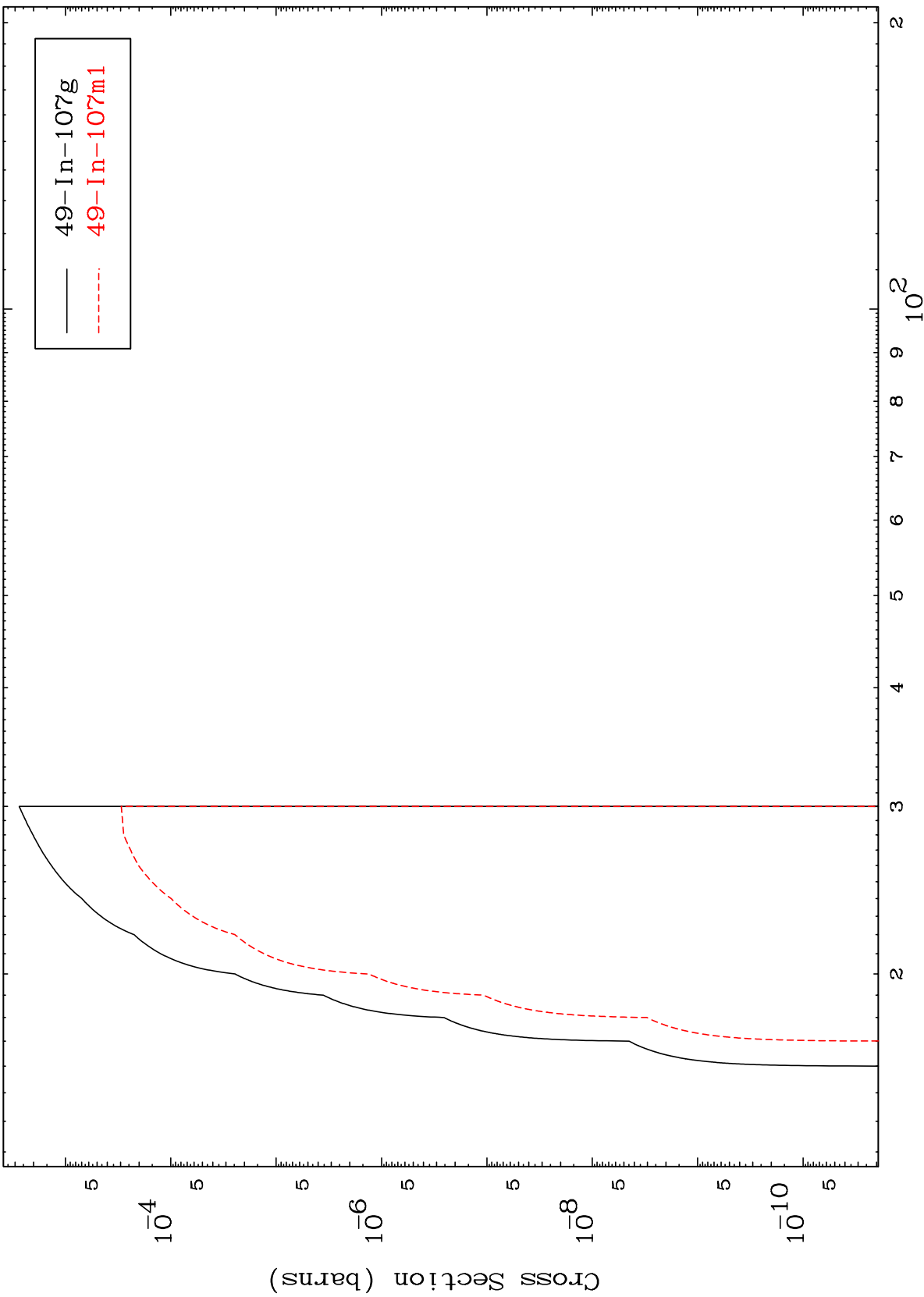
49-In-109

MAT 4913

(d,n') t

49-In-109

Radionuclide Production Cross Section



15

Incident Energy (MeV)

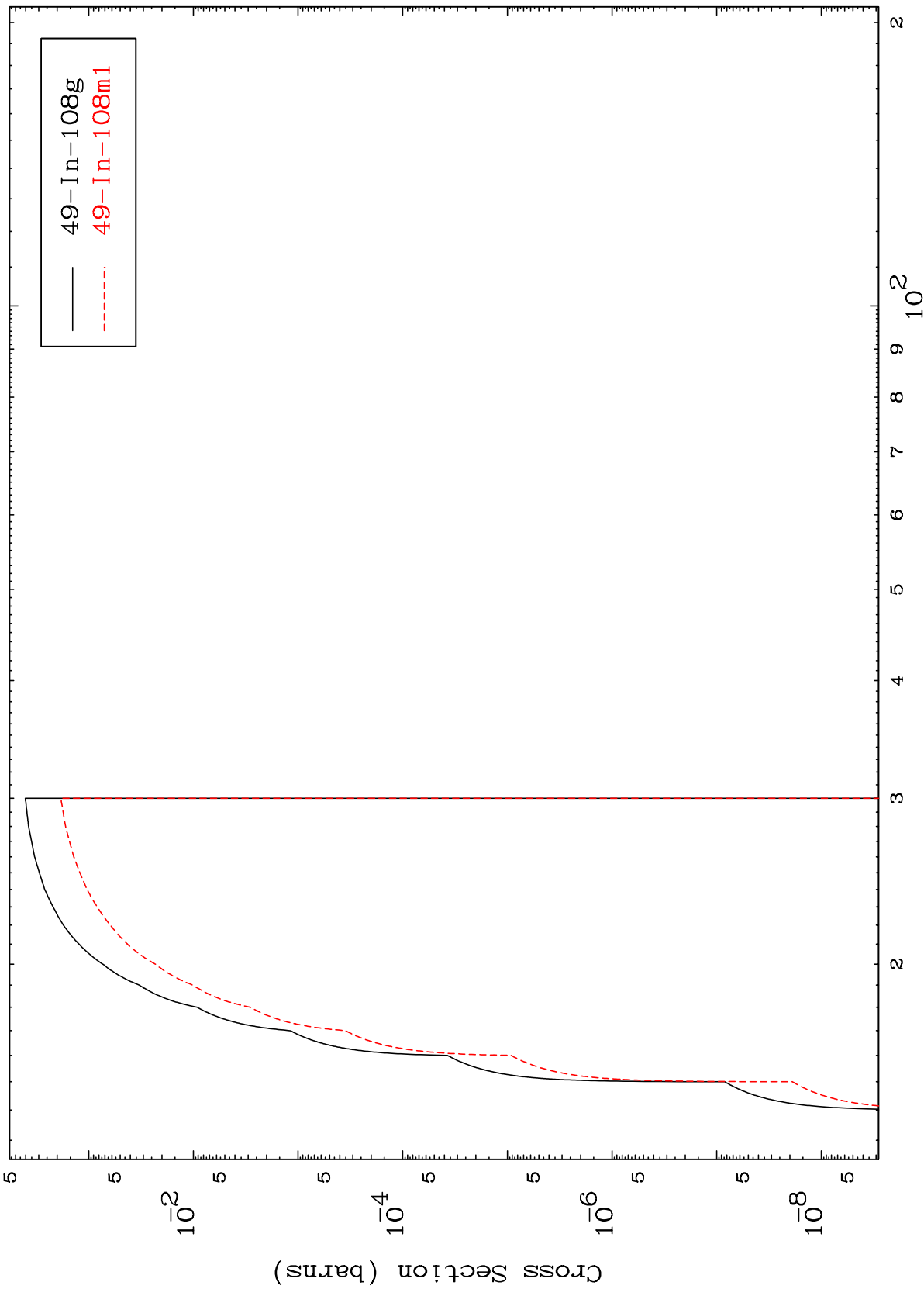
49-In-109

MAT 4913

(d,2n) p

49-In-109

Radionuclide Production Cross Section



16

Incident Energy (MeV)

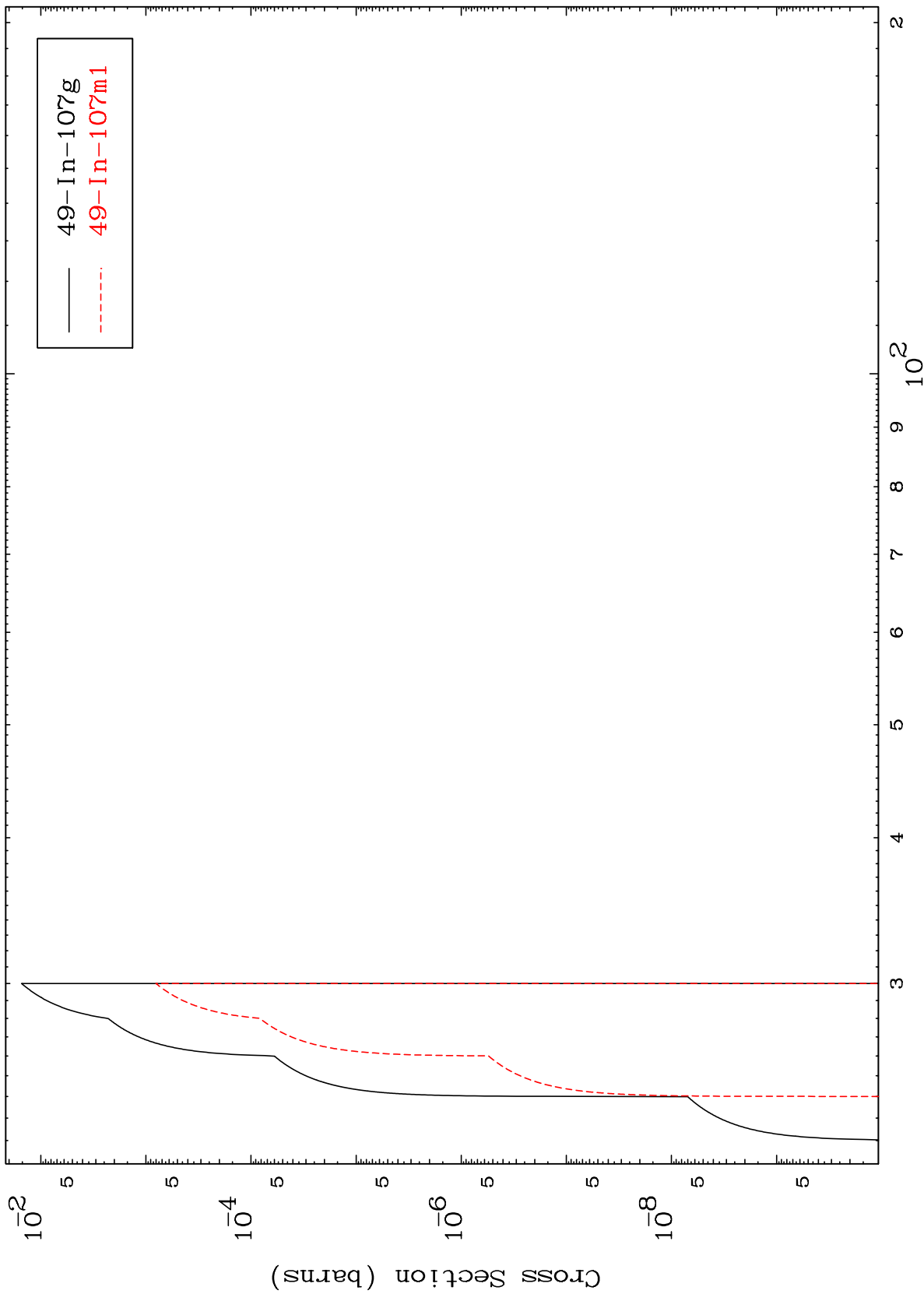
49-In-109

MAT 4913

(d,3n) p

49-In-109

Radionuclide Production Cross Section



17

Incident Energy (MeV)

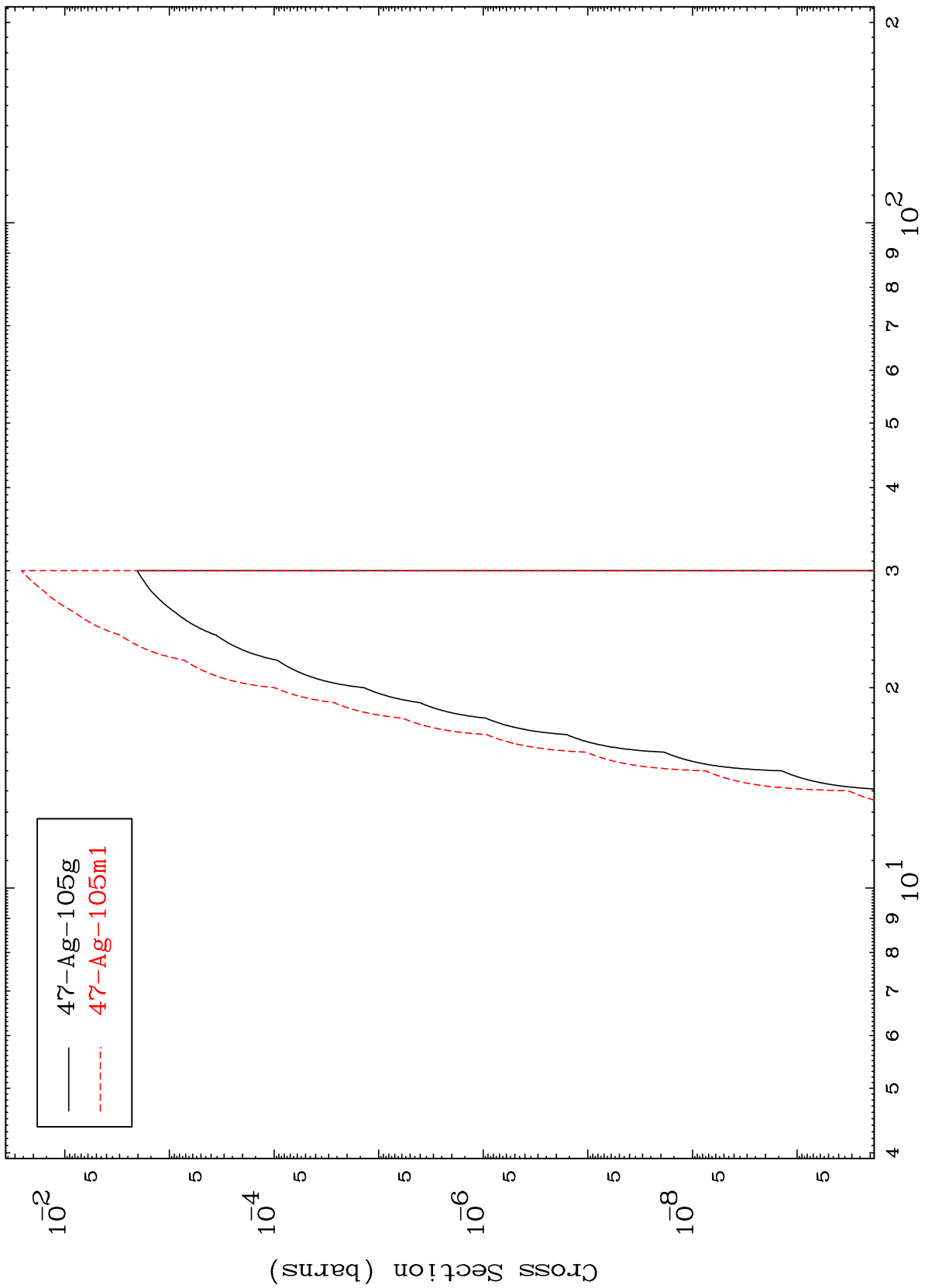
49-In-109

MAT 4913

(d,n') p α

49-In-109

Radionuclide Production Cross Section



18

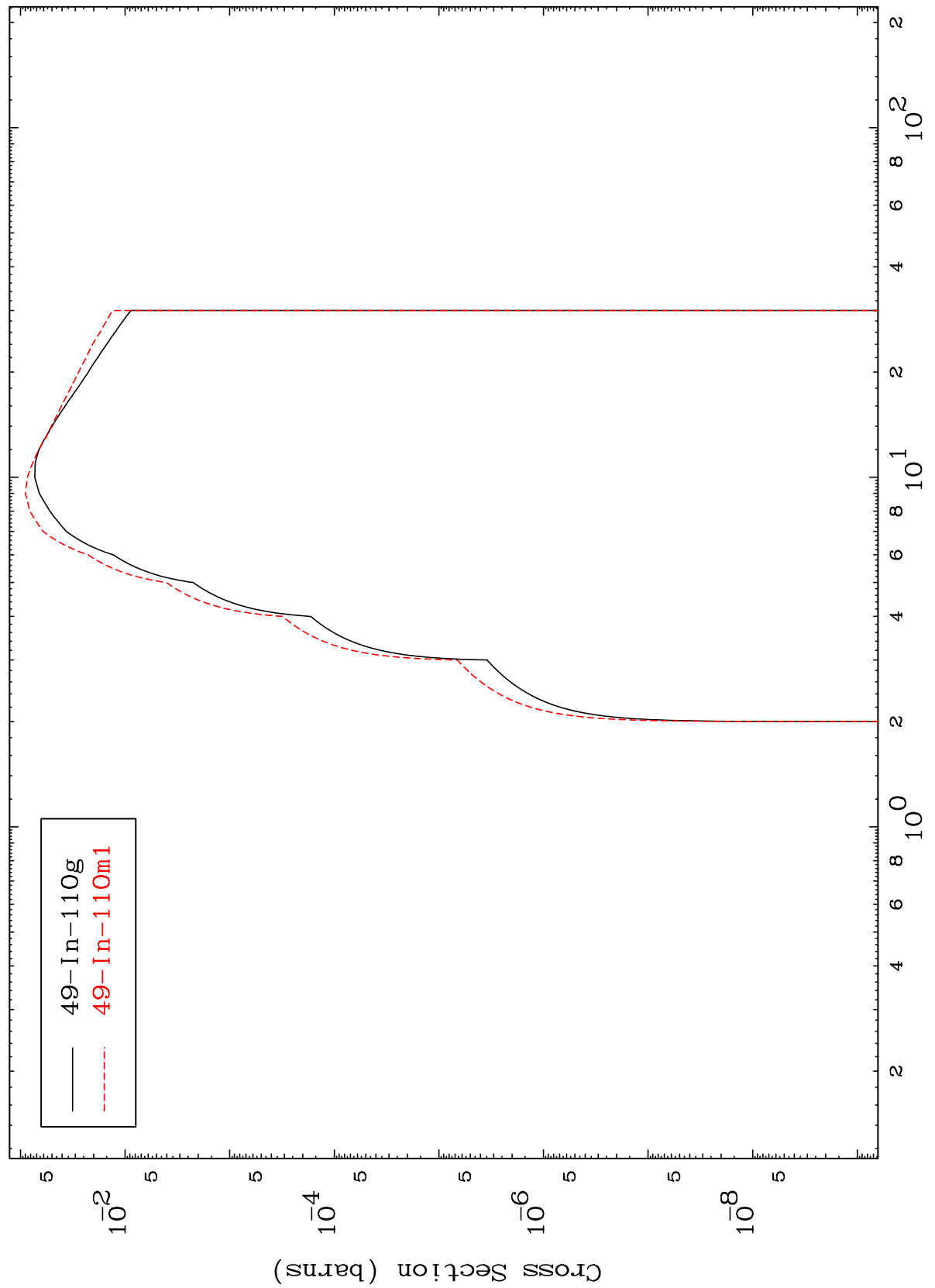
Incident Energy (MeV)

49-In-109

MAT 4913

49-In-109

(d,p)
Radionuclide Production Cross Section



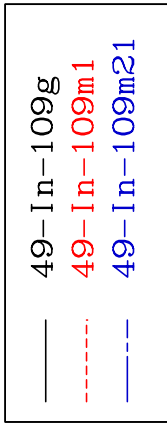
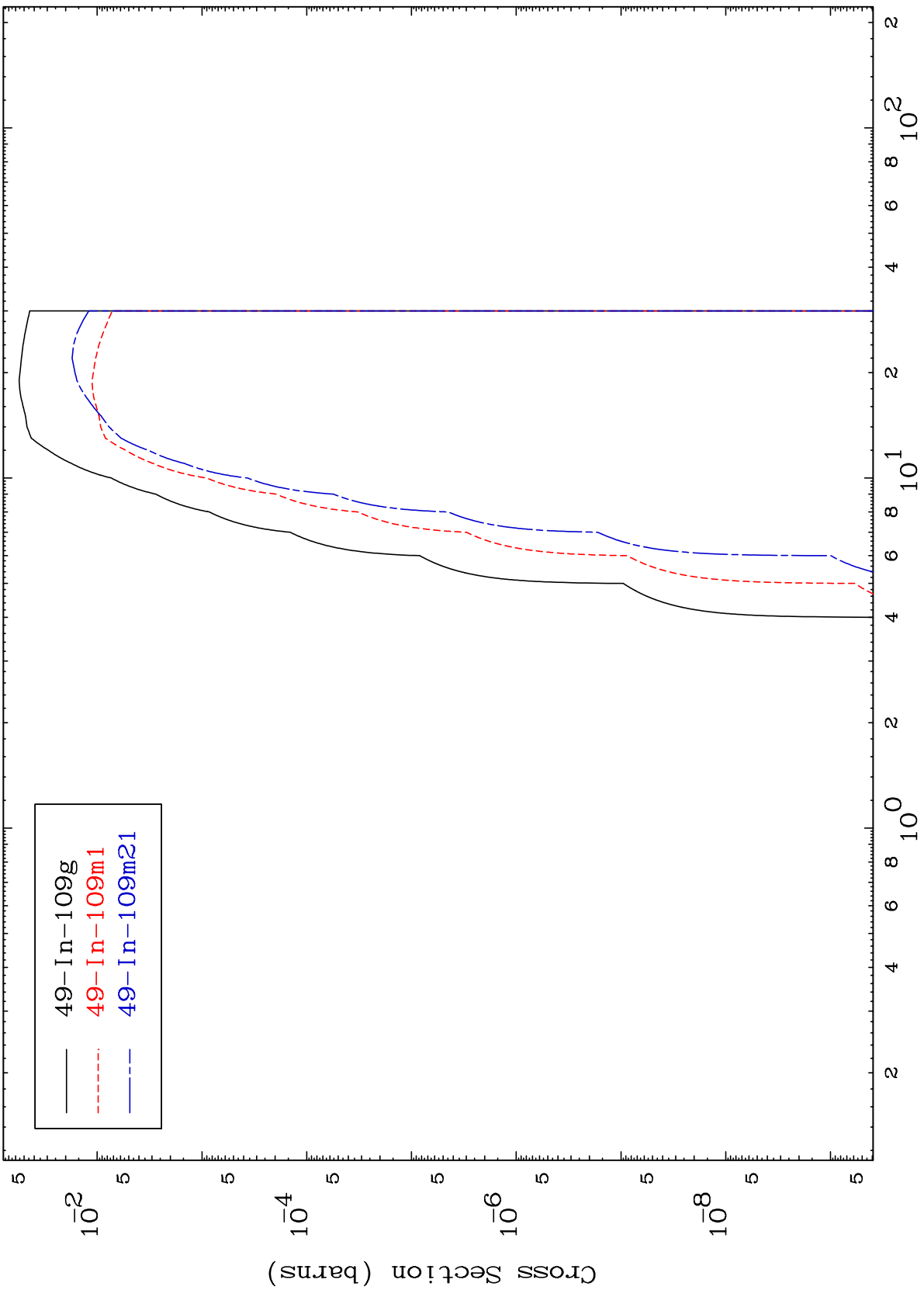
— 49-In-110g
- - - 49-In-110m1

MAT 4913

(d,d)

49-In-109

Radionuclide Production Cross Section



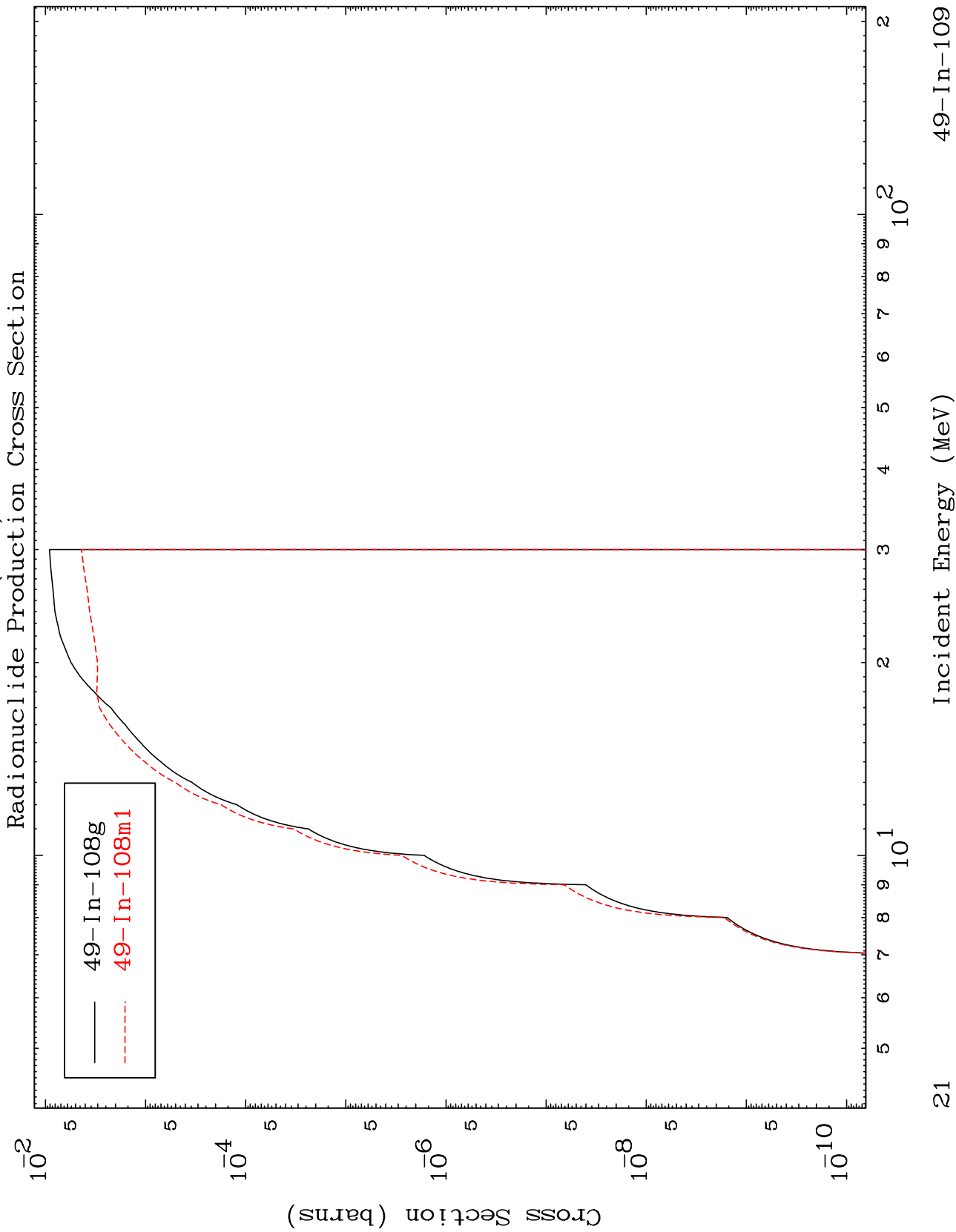
20

Incident Energy (MeV)

49-In-109

MAT 4913

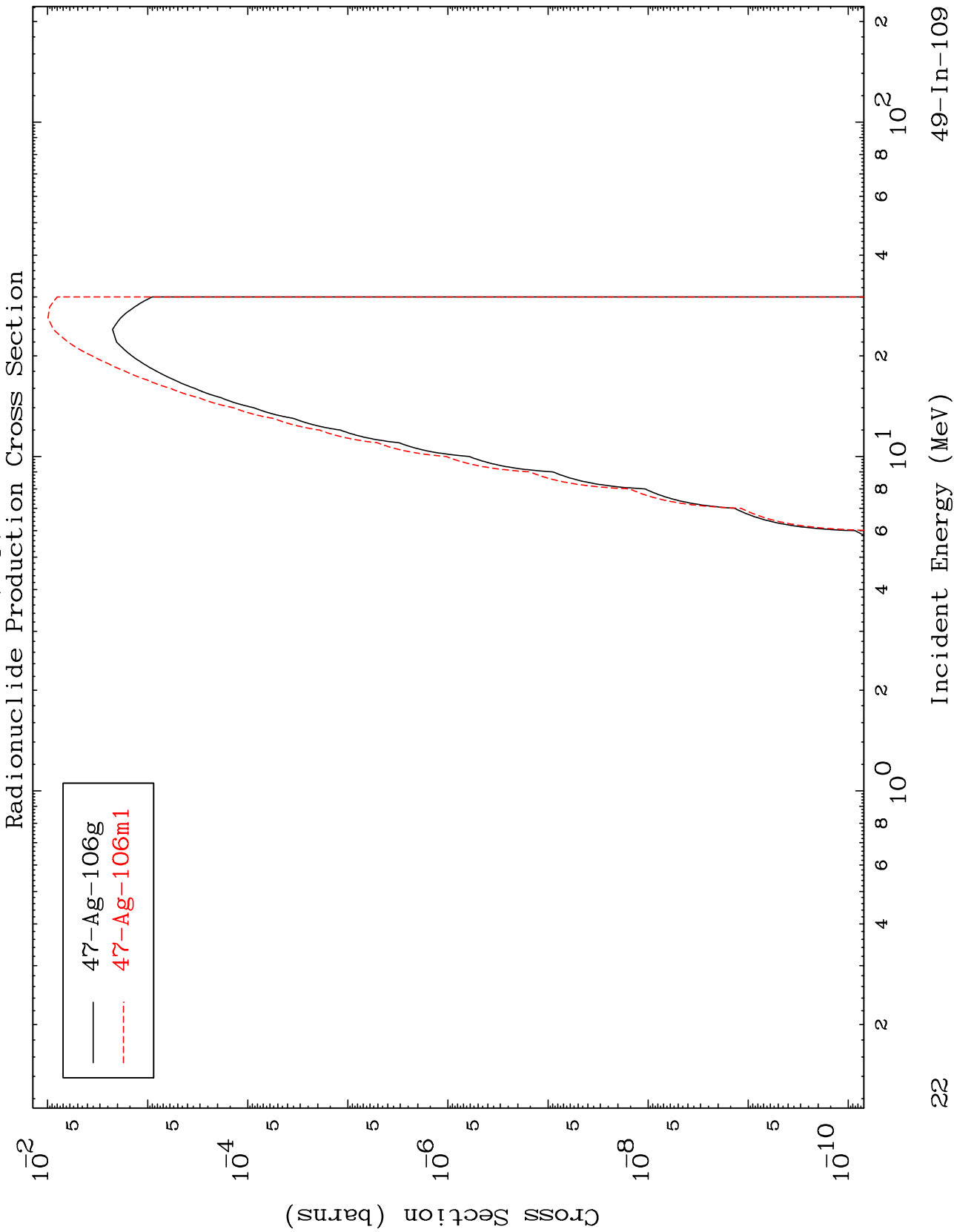
49-In-109



MAT 4913

(d,p) α

49-In-109



MAT 4913

(d,d) α

49-In-109

Radionuclide Production Cross Section

