

Program EVALPLOT
(Version 2018-1)

by

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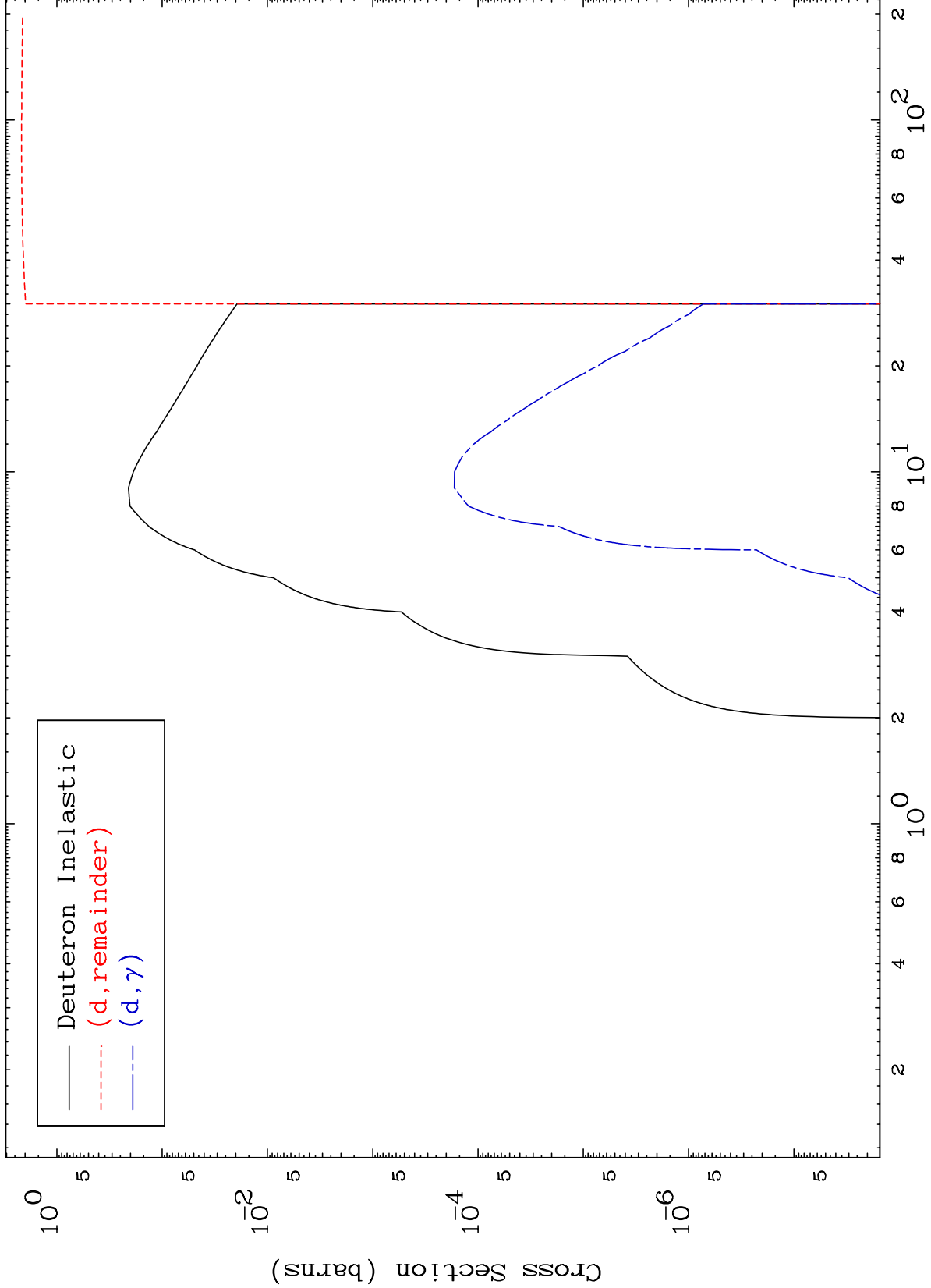
Press Mouse Button to Start

MAT 4914

Deuteron Major

49-In-109

0 Kelvin Cross Sections

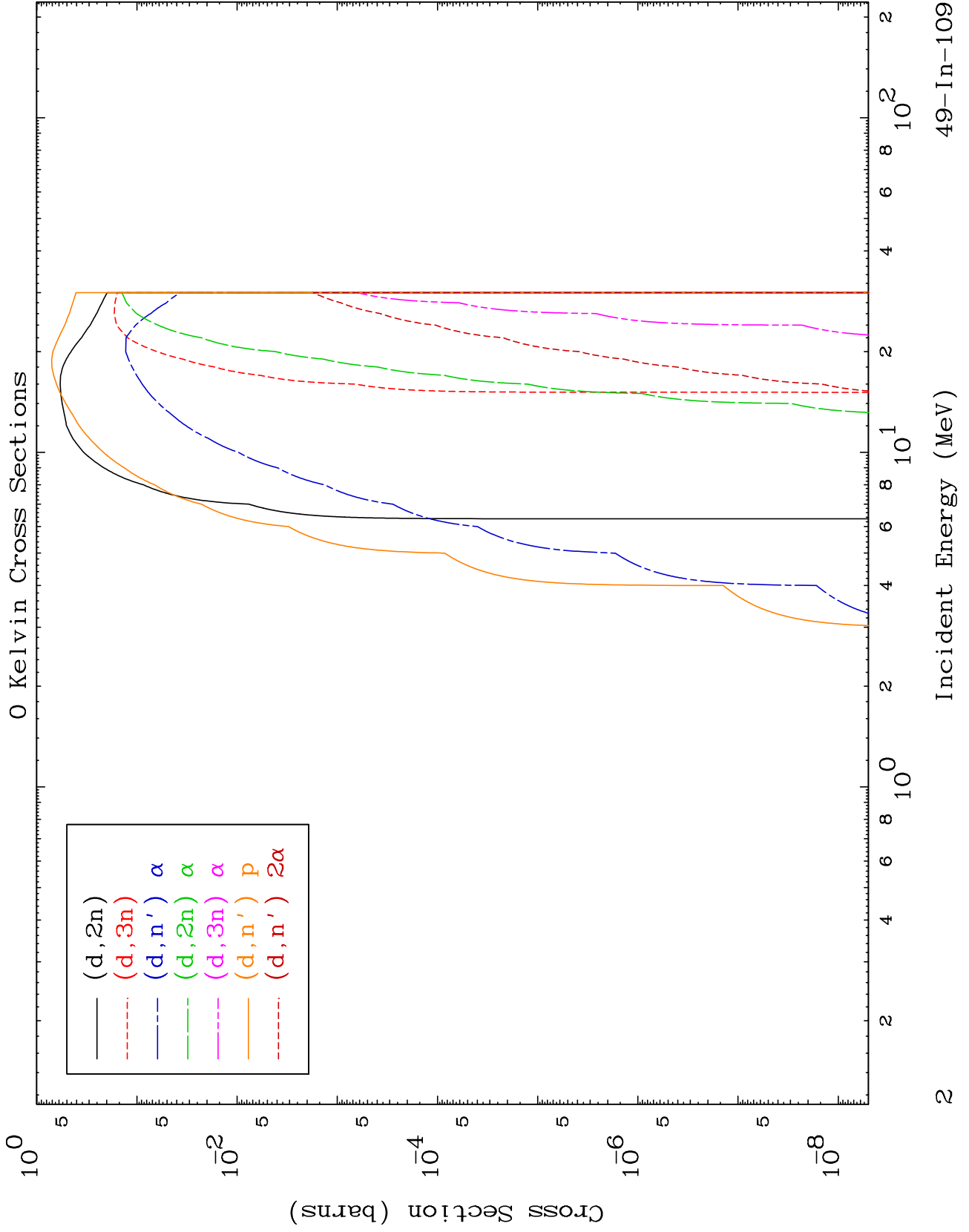


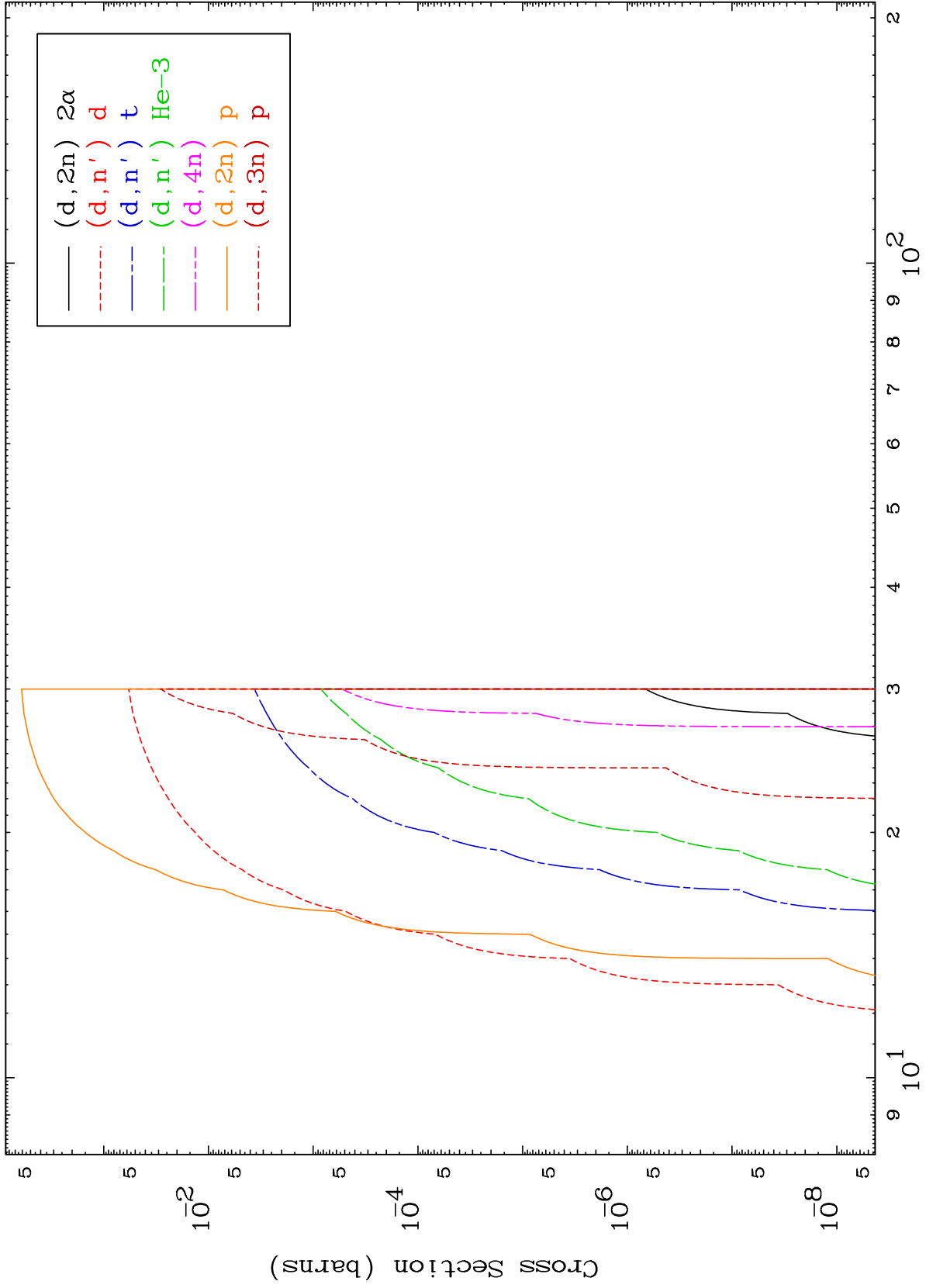
— Deuteron Inelastic
- - - (d, remainder)
- · - (d, γ)

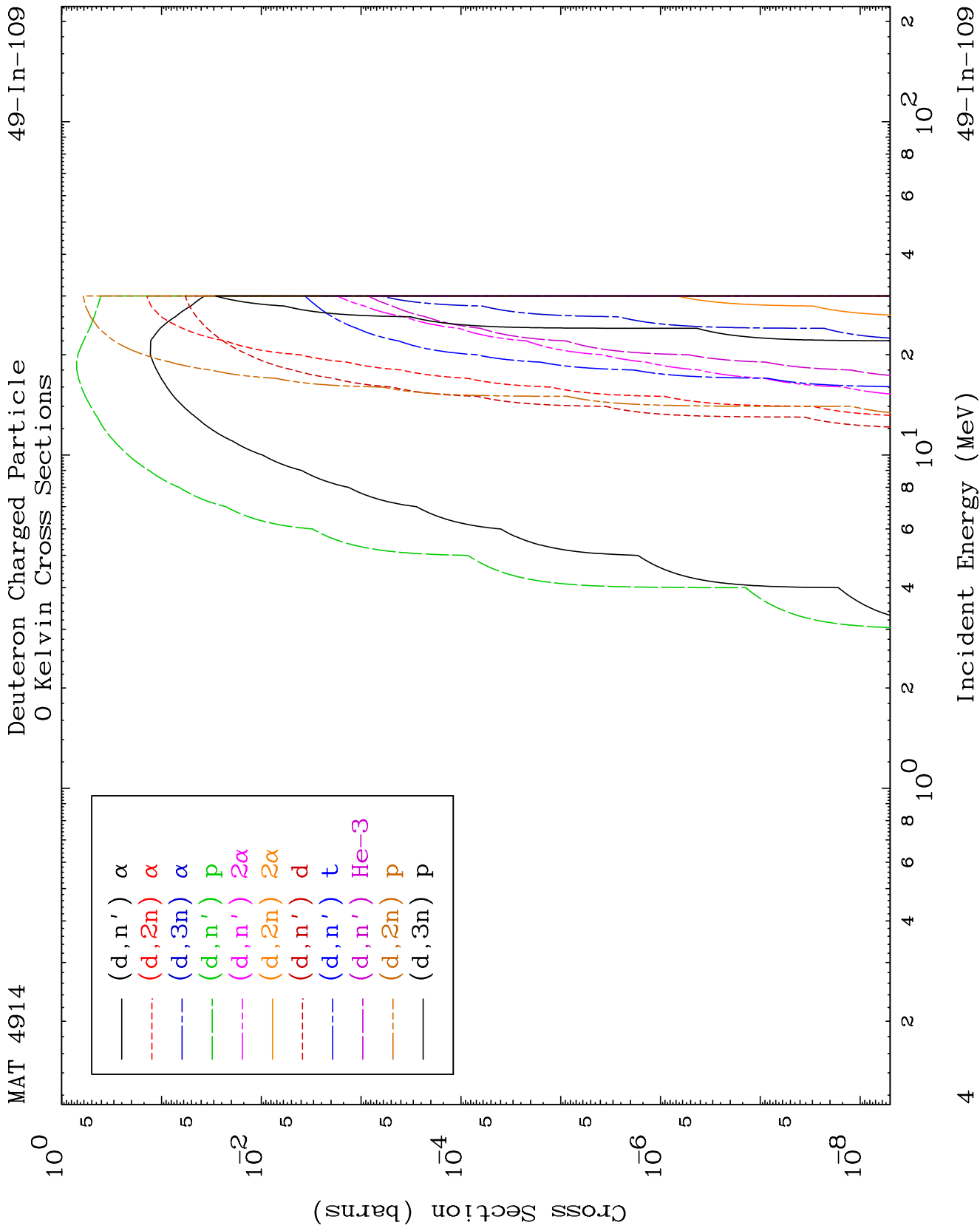
MAT 4914

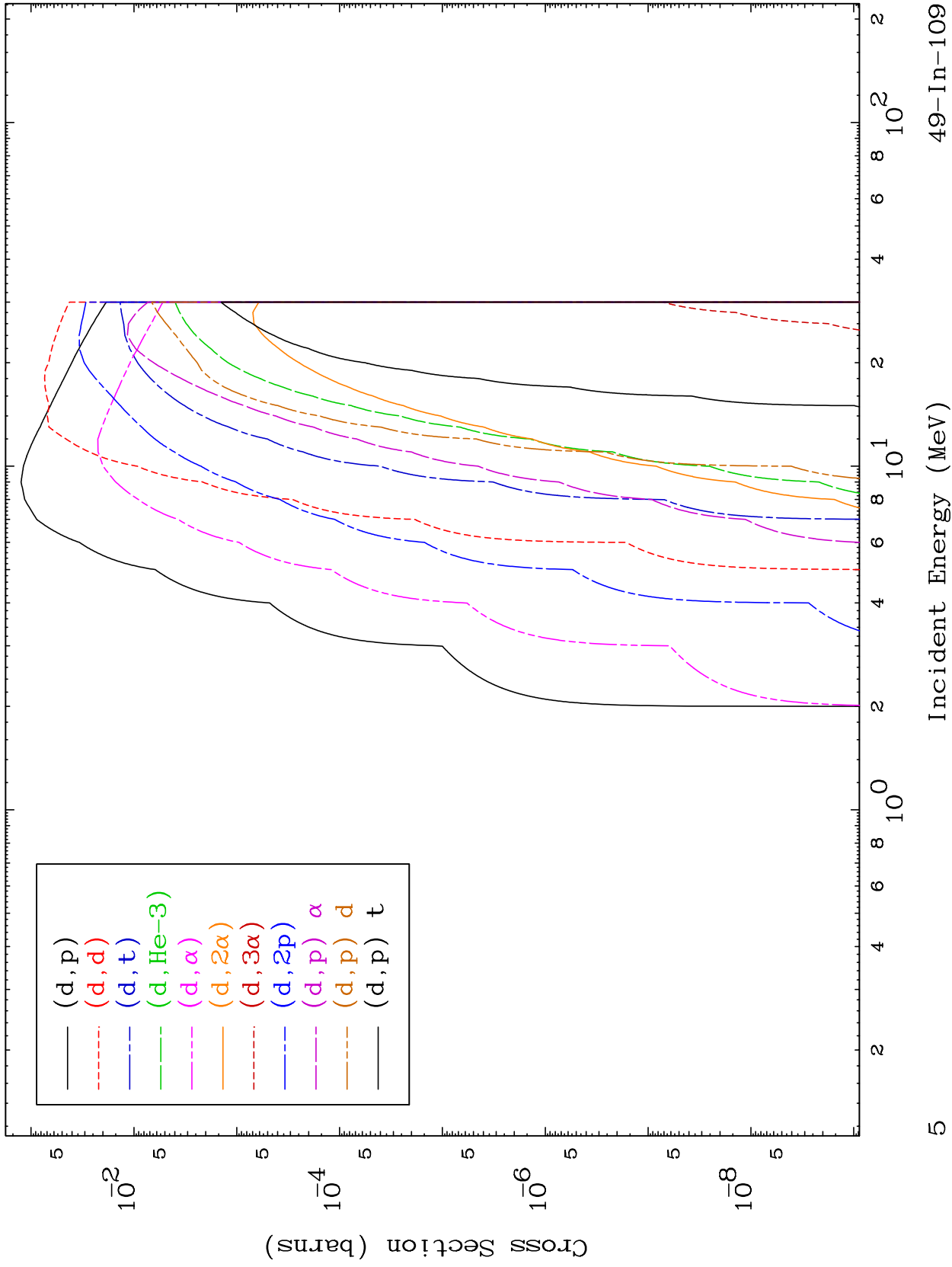
Deuteron Neutron Production
0 Kelvin Cross Sections

49-In-109







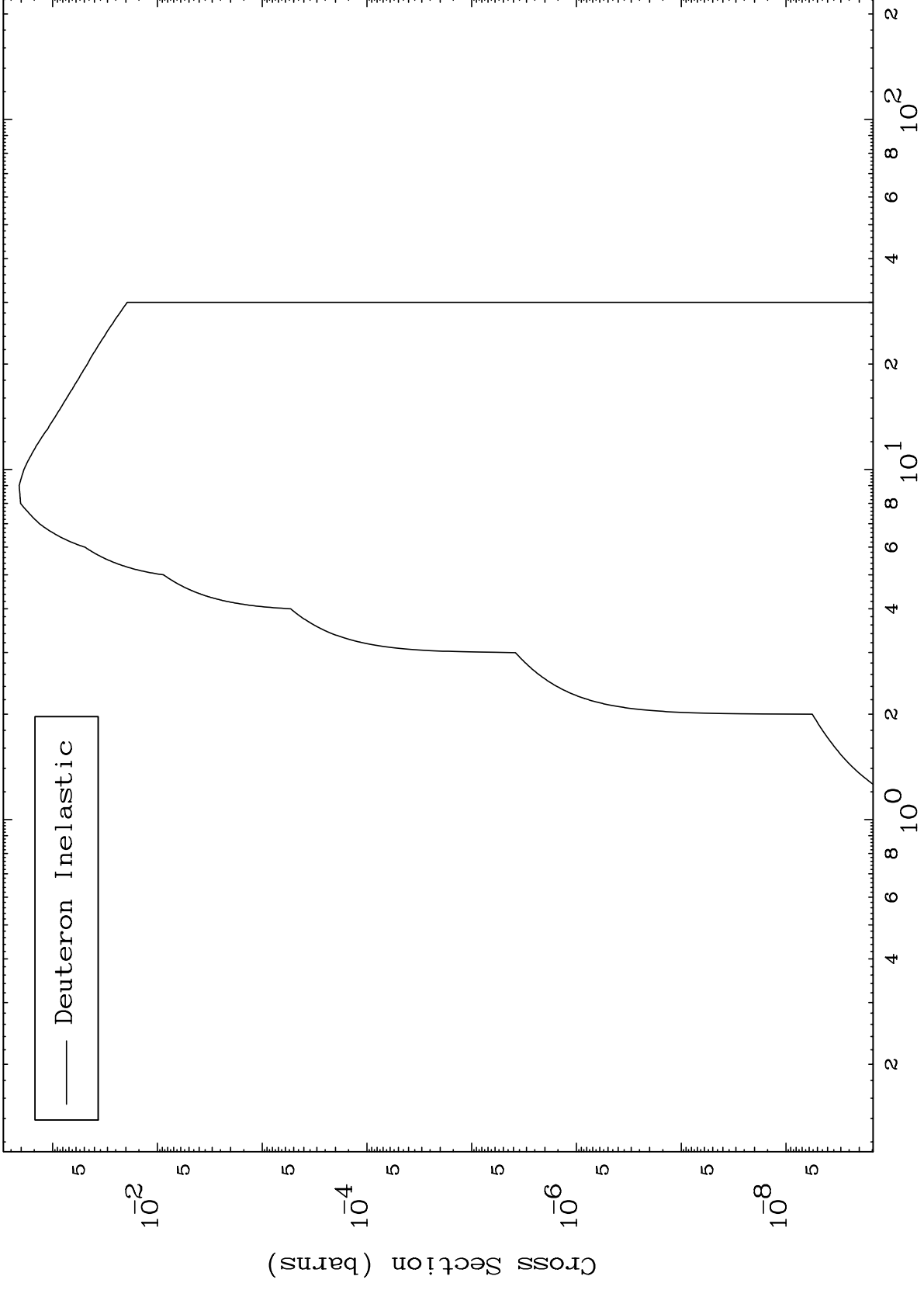


MAT 4914

(d,n') Level

49-In-109

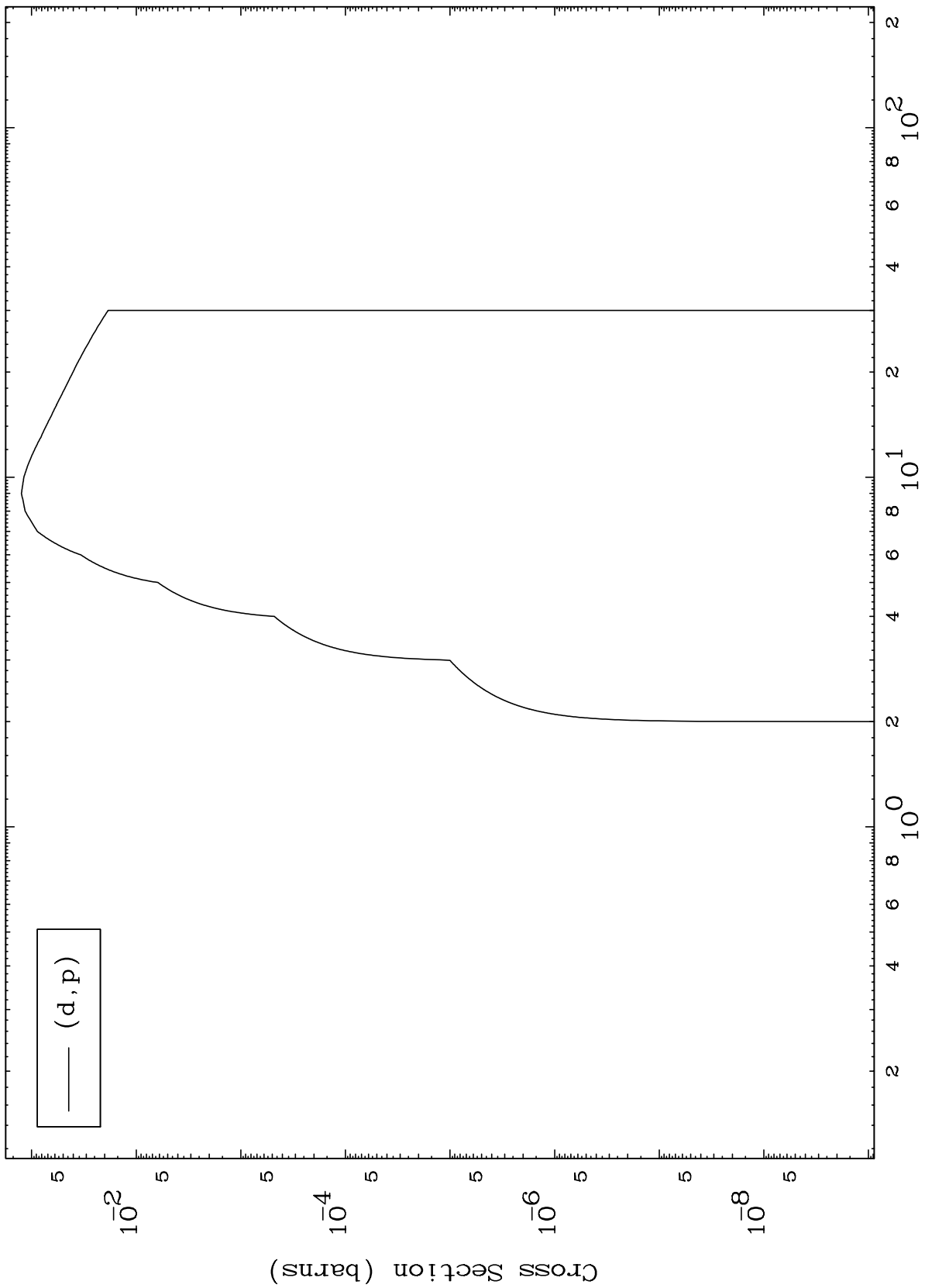
0 Kelvin Cross Sections



MAT 4914

49-In-109

(d,p) Levels
0 Kelvin Cross Sections

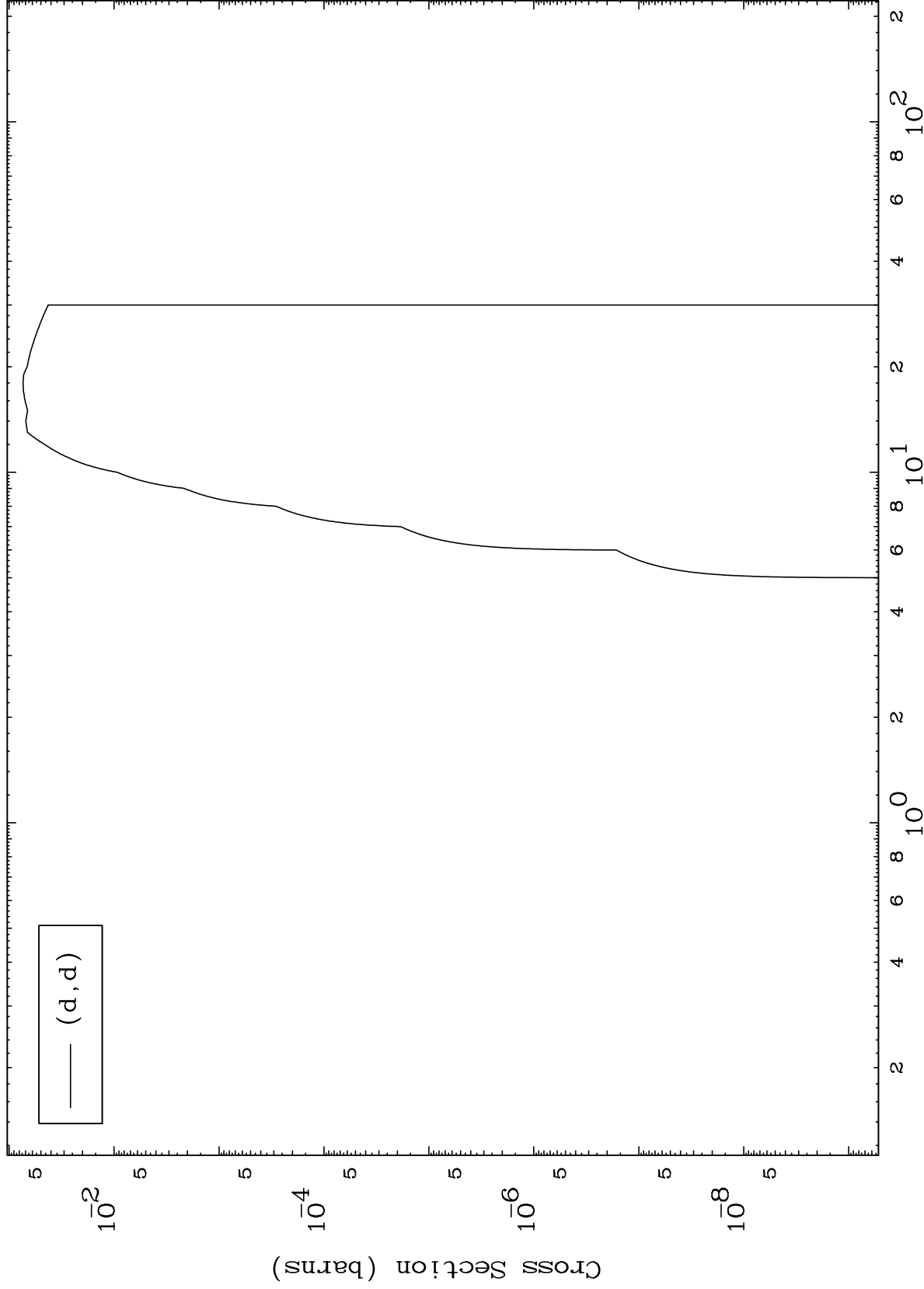


MAT 4914

(d,d) Levels

49-In-109

0 Kelvin Cross Sections

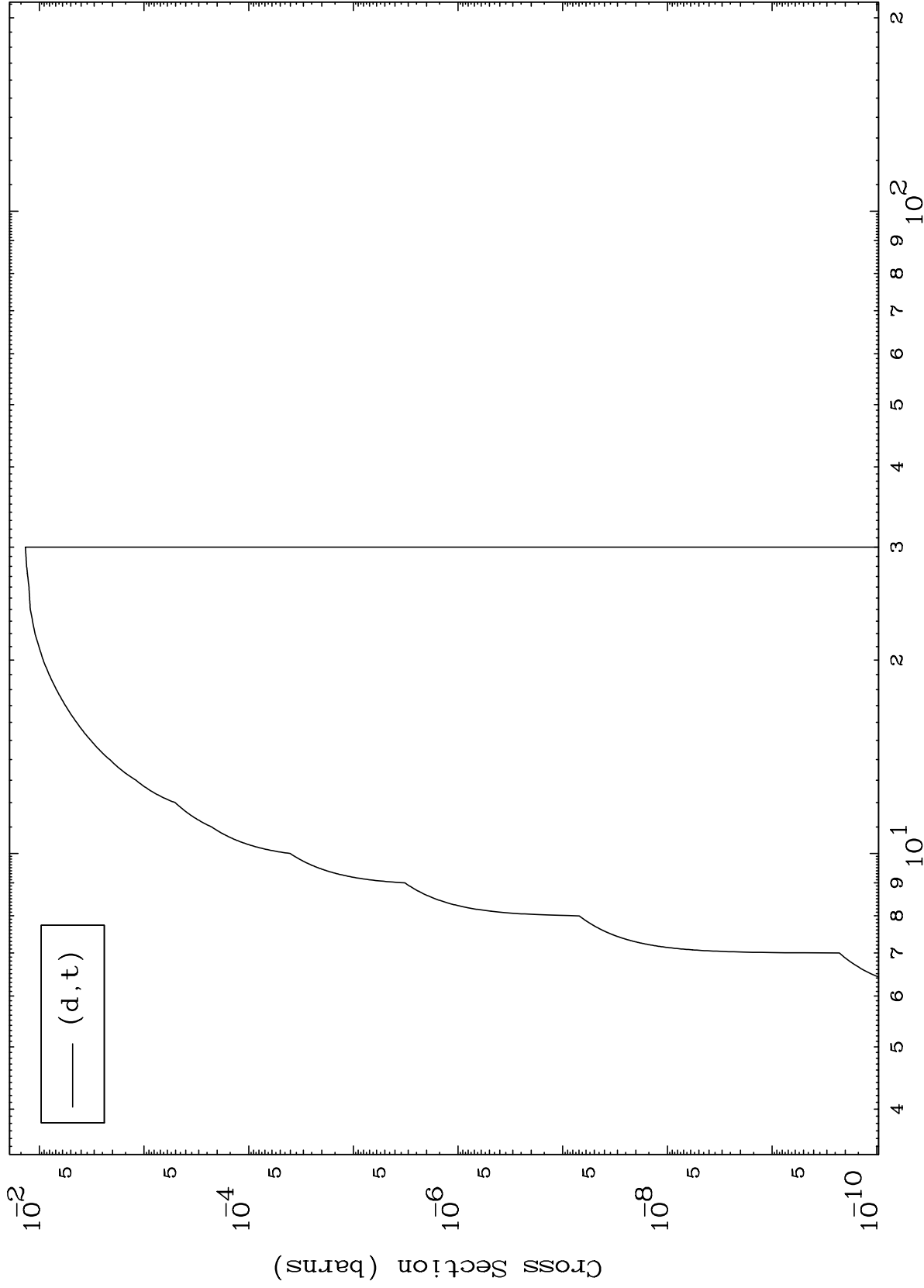


MAT 4914

(d,t) Levels

49-In-109

0 Kelvin Cross Sections



9

Incident Energy (MeV)

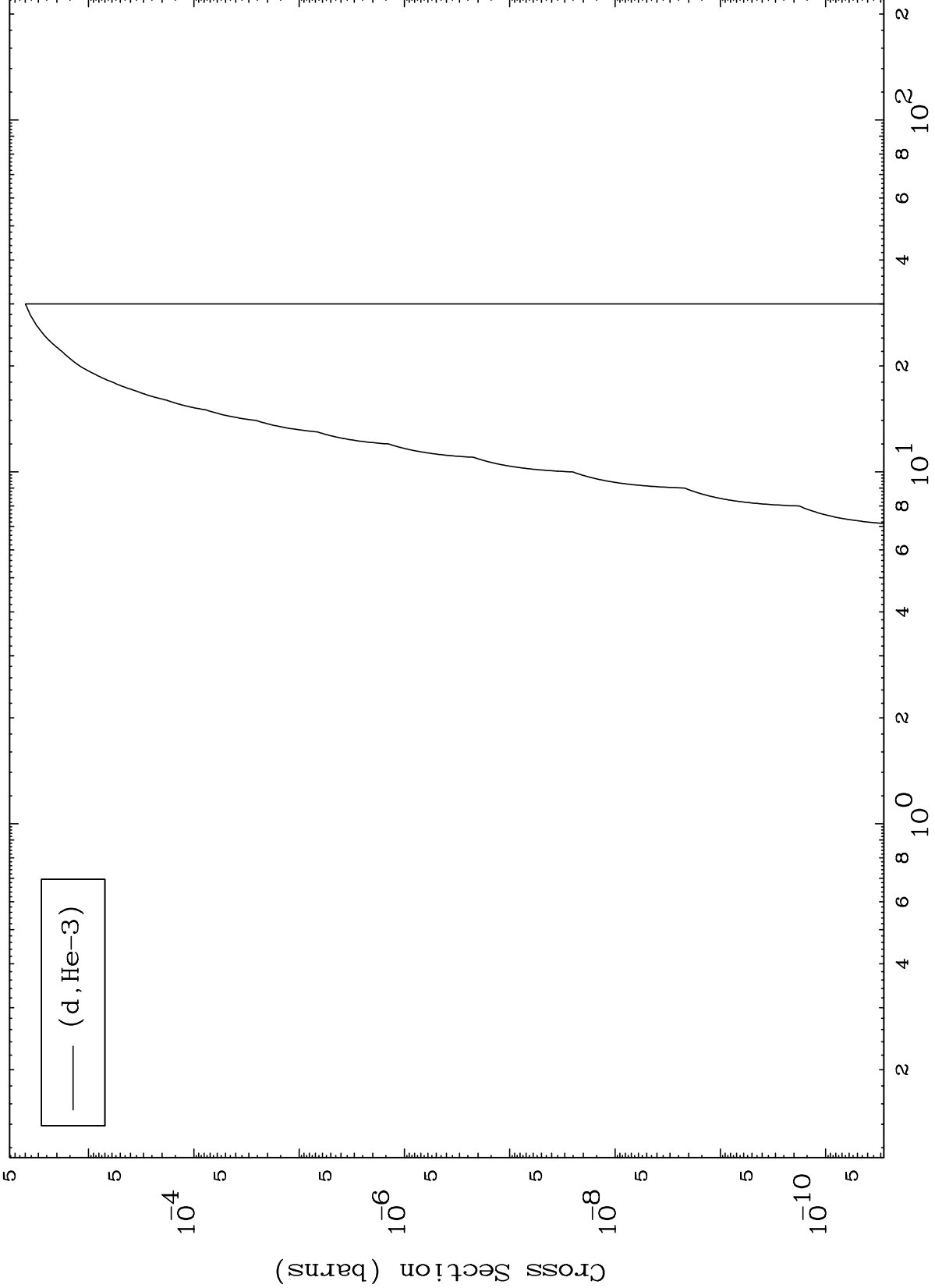
49-In-109

MAT 4914

(d,He3) Levels

49-In-109

0 Kelvin Cross Sections



10

Incident Energy (MeV)

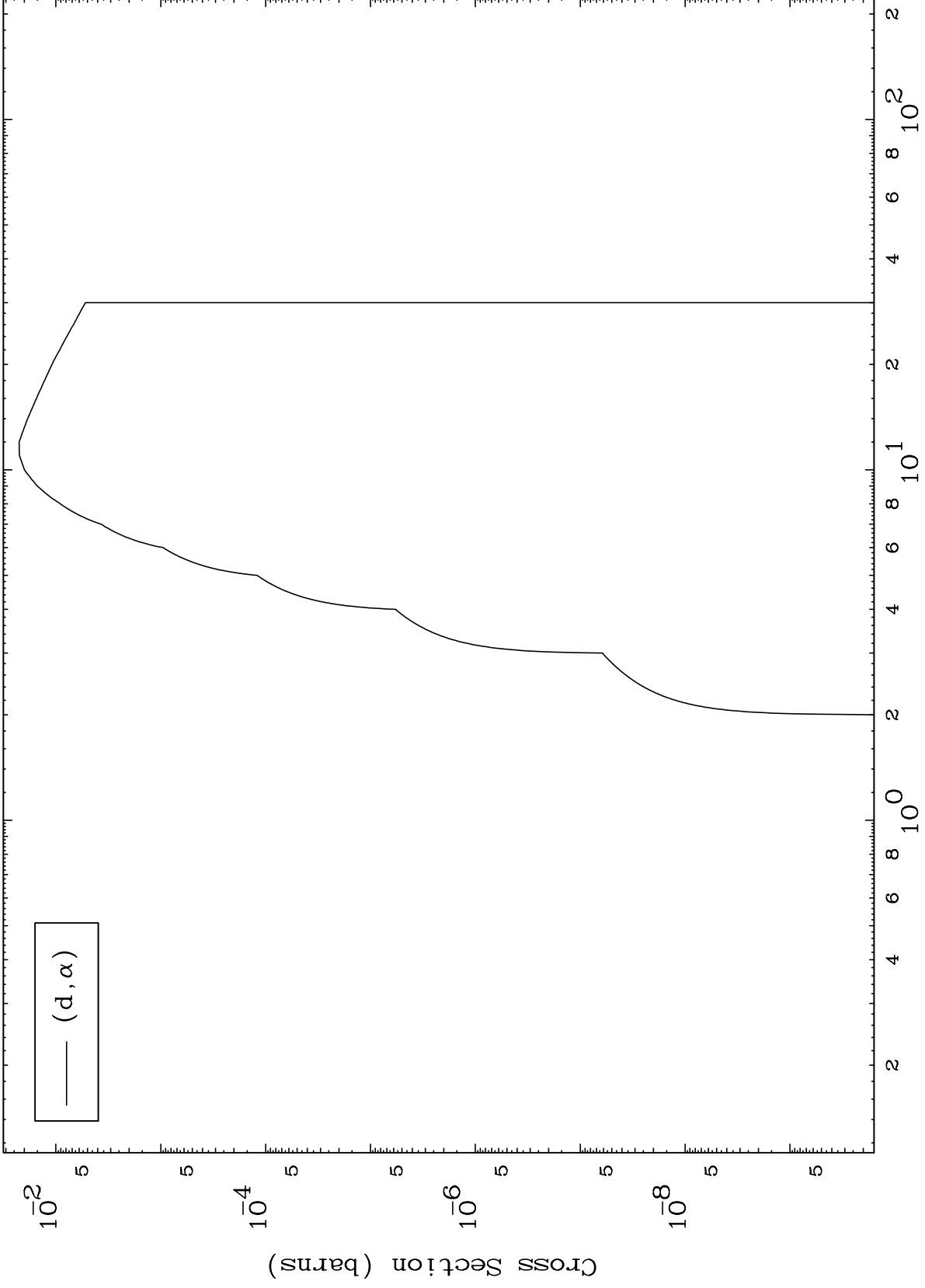
49-In-109

MAT 4914

(d, α) Levels

49-In-109

0 Kelvin Cross Sections

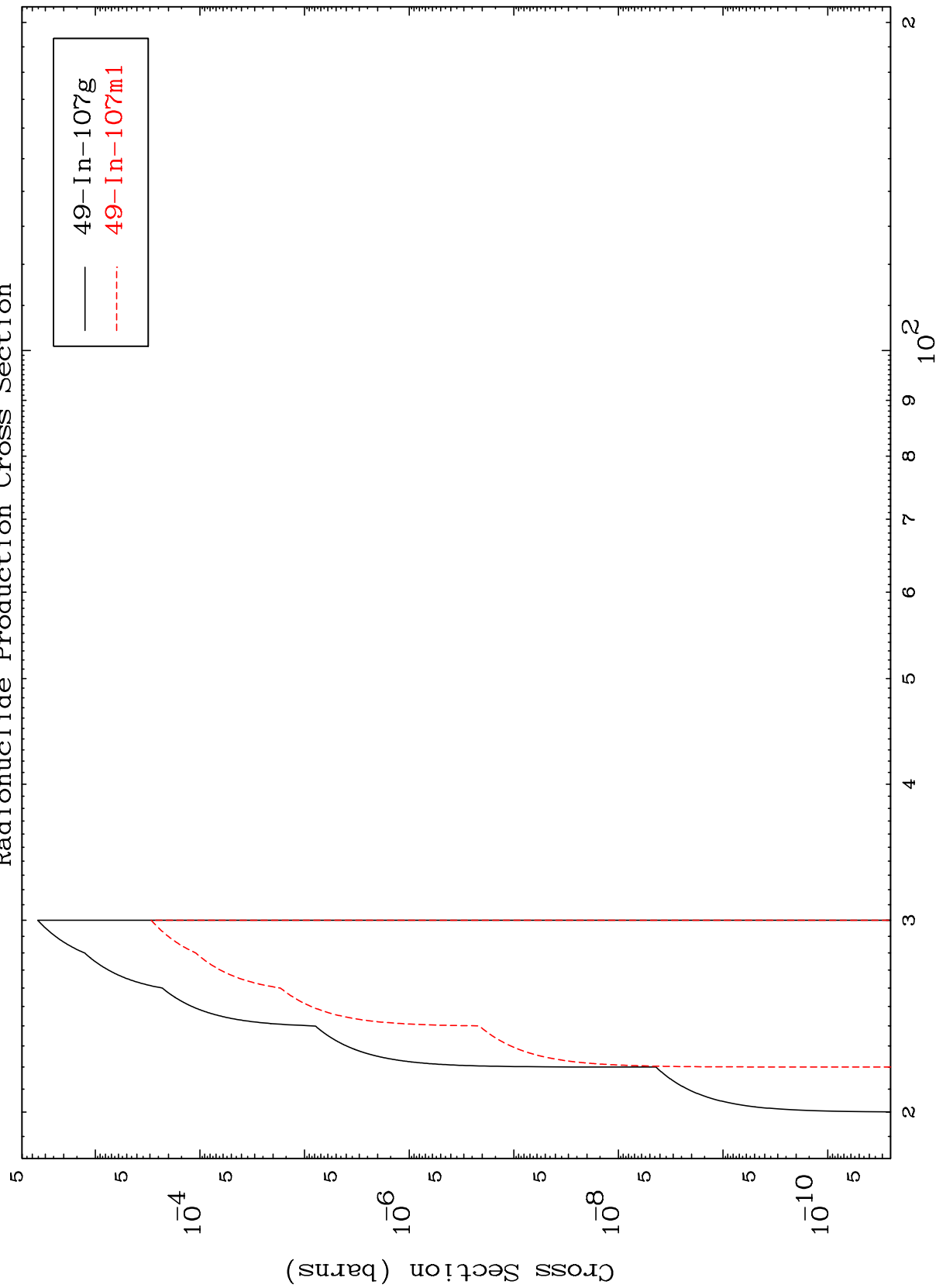


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(d,2n) d

49-In-109

Radionuclide Production Cross Section

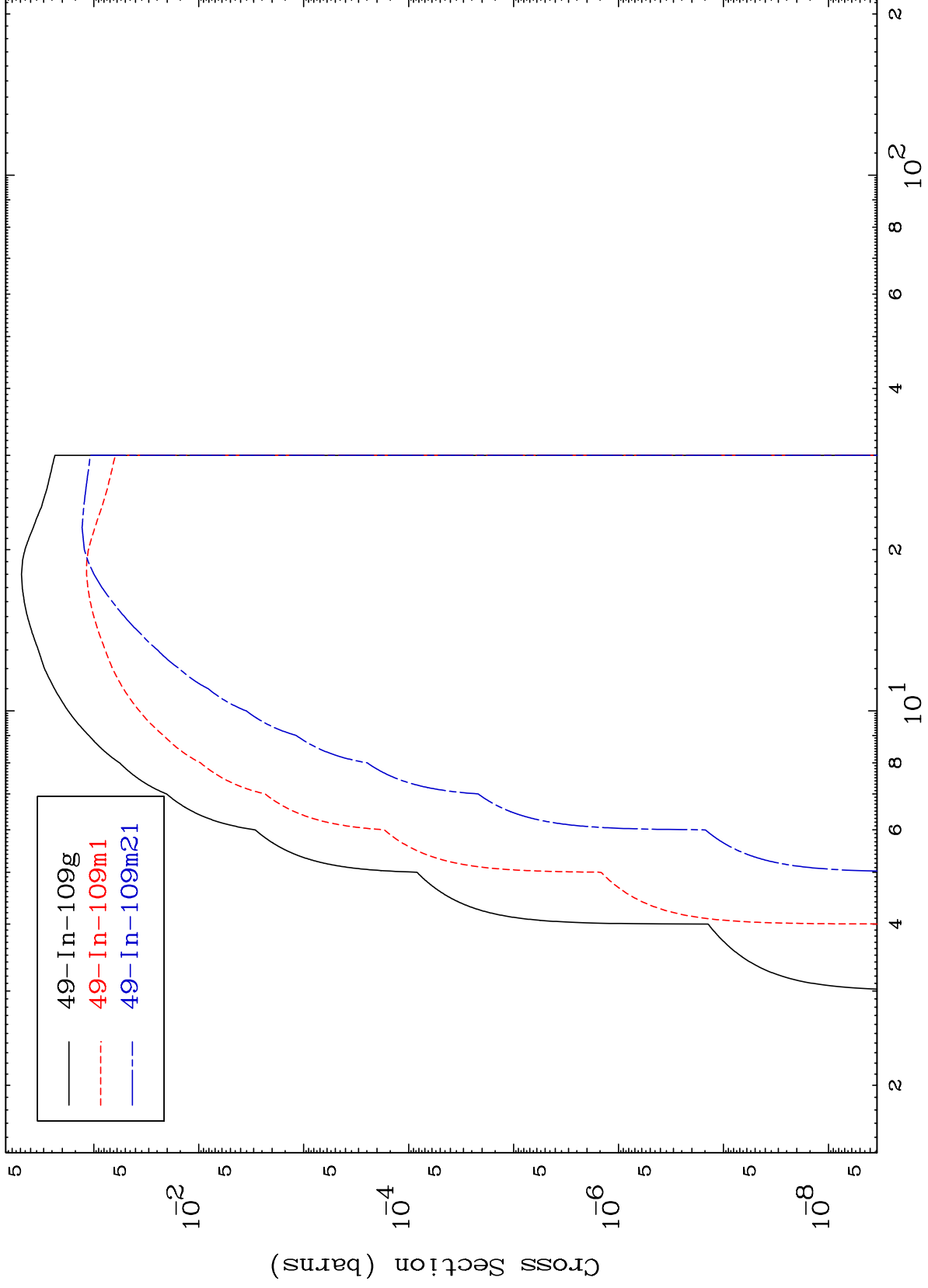


12

Incident Energy (MeV)

49-In-109

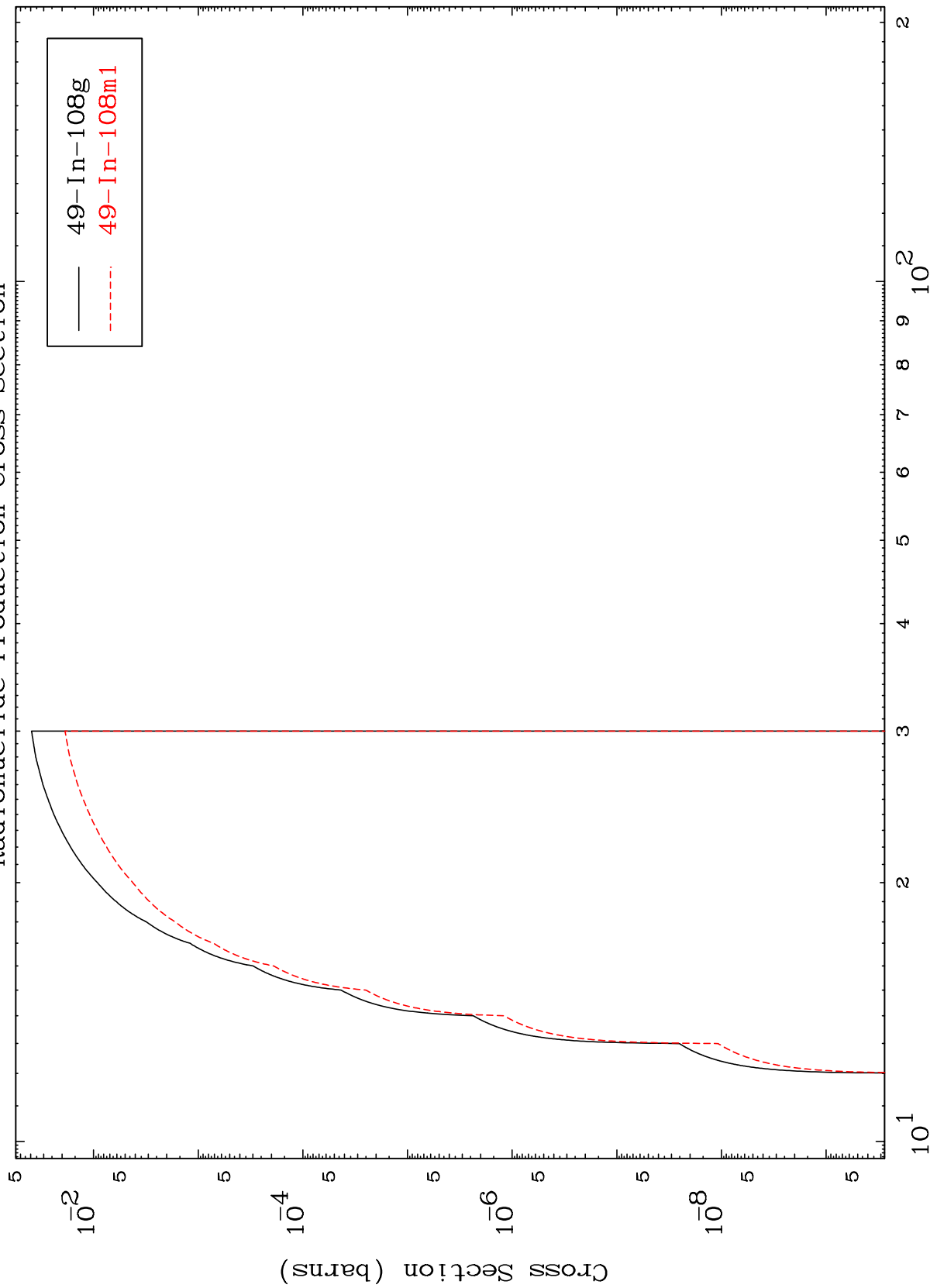
Radionuclide Production Cross Section



MAT 4914

49-In-109

(d,n') d
Radionuclide Production Cross Section



49-In-109

Incident Energy (MeV)

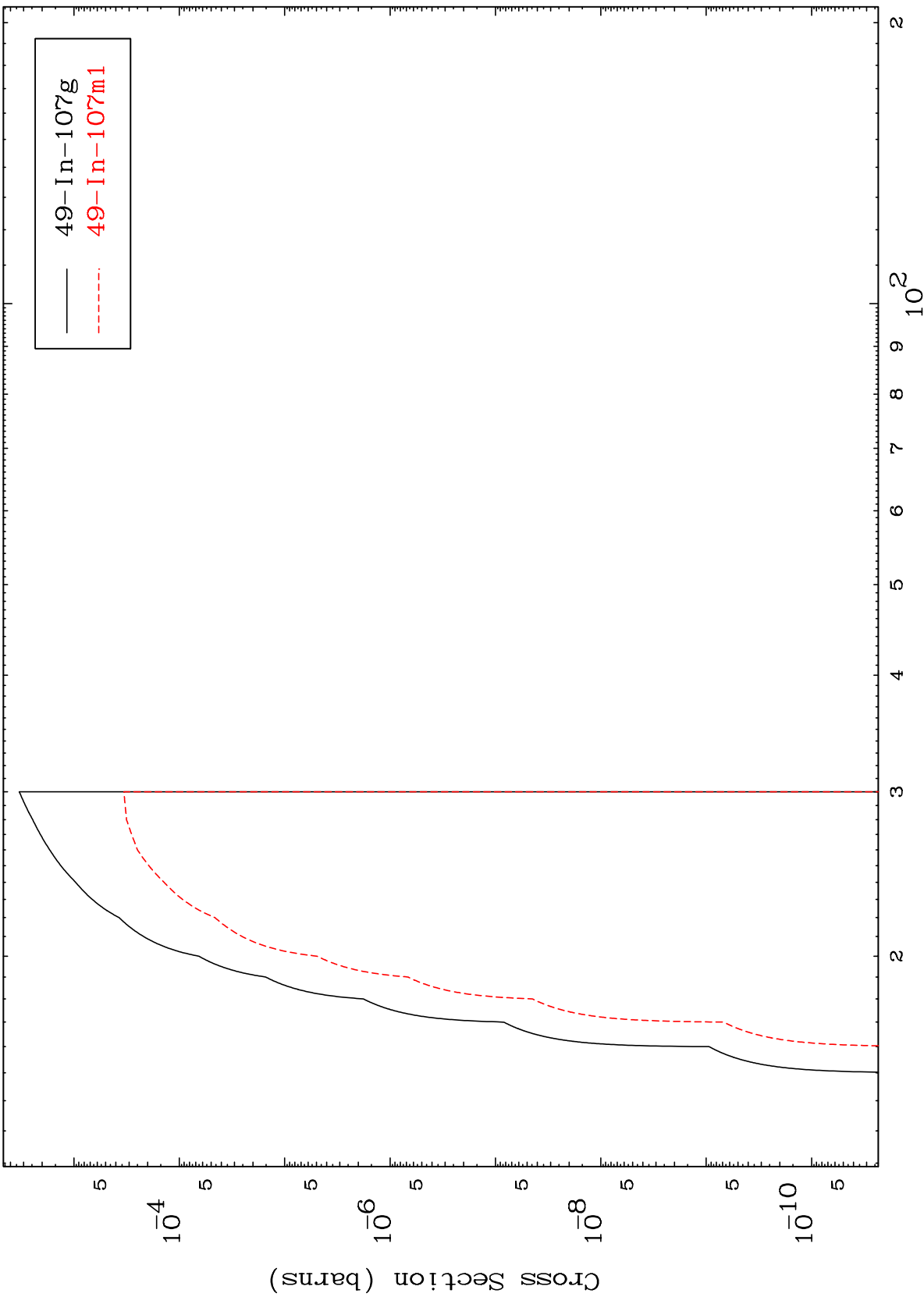
14

MAT 4914

(d,n') t

49-In-109

Radionuclide Production Cross Section



15

Incident Energy (MeV)

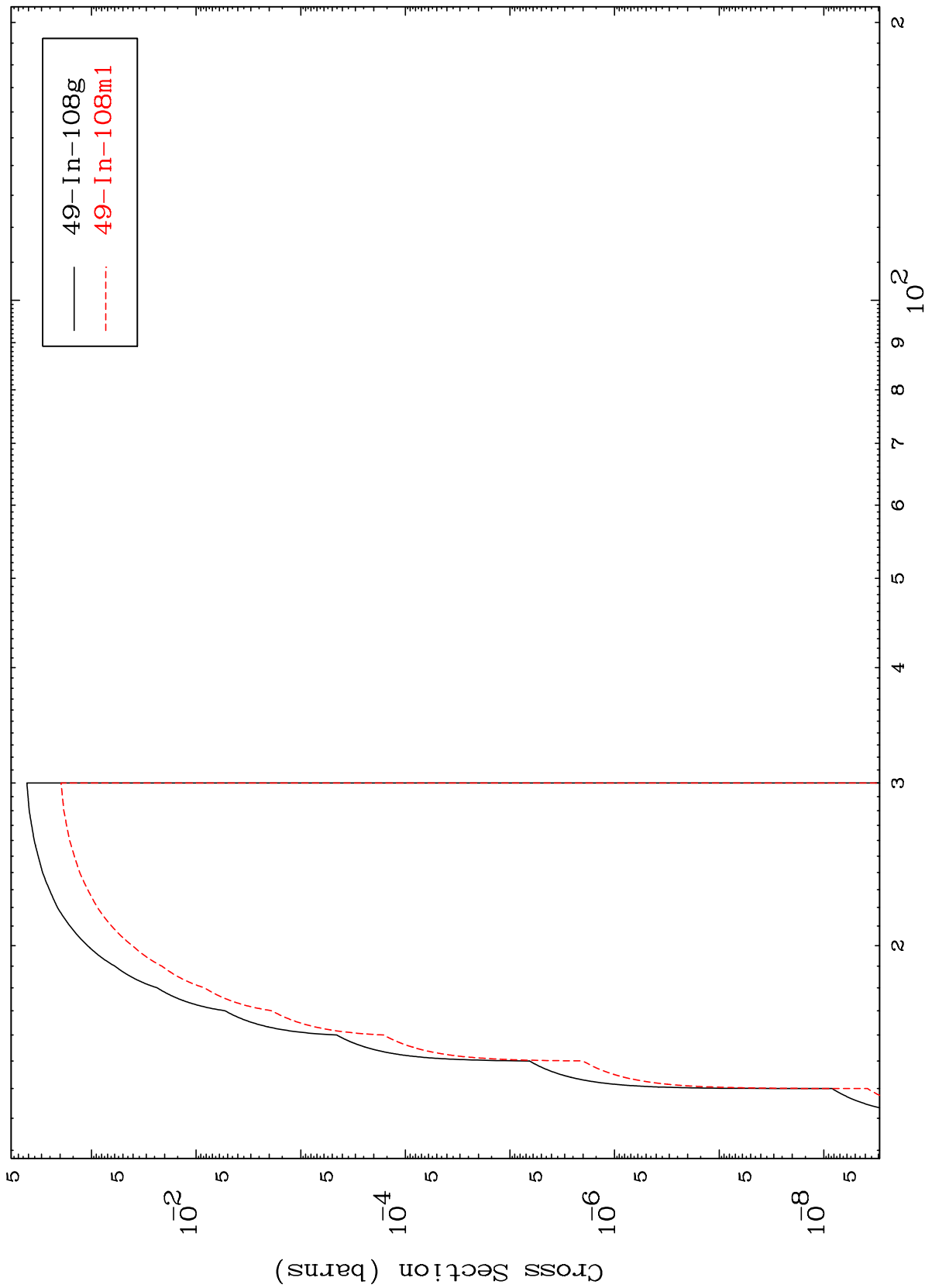
49-In-109

MAT 4914

(d,2n) p

49-In-109

Radionuclide Production Cross Section



16

Incident Energy (MeV)

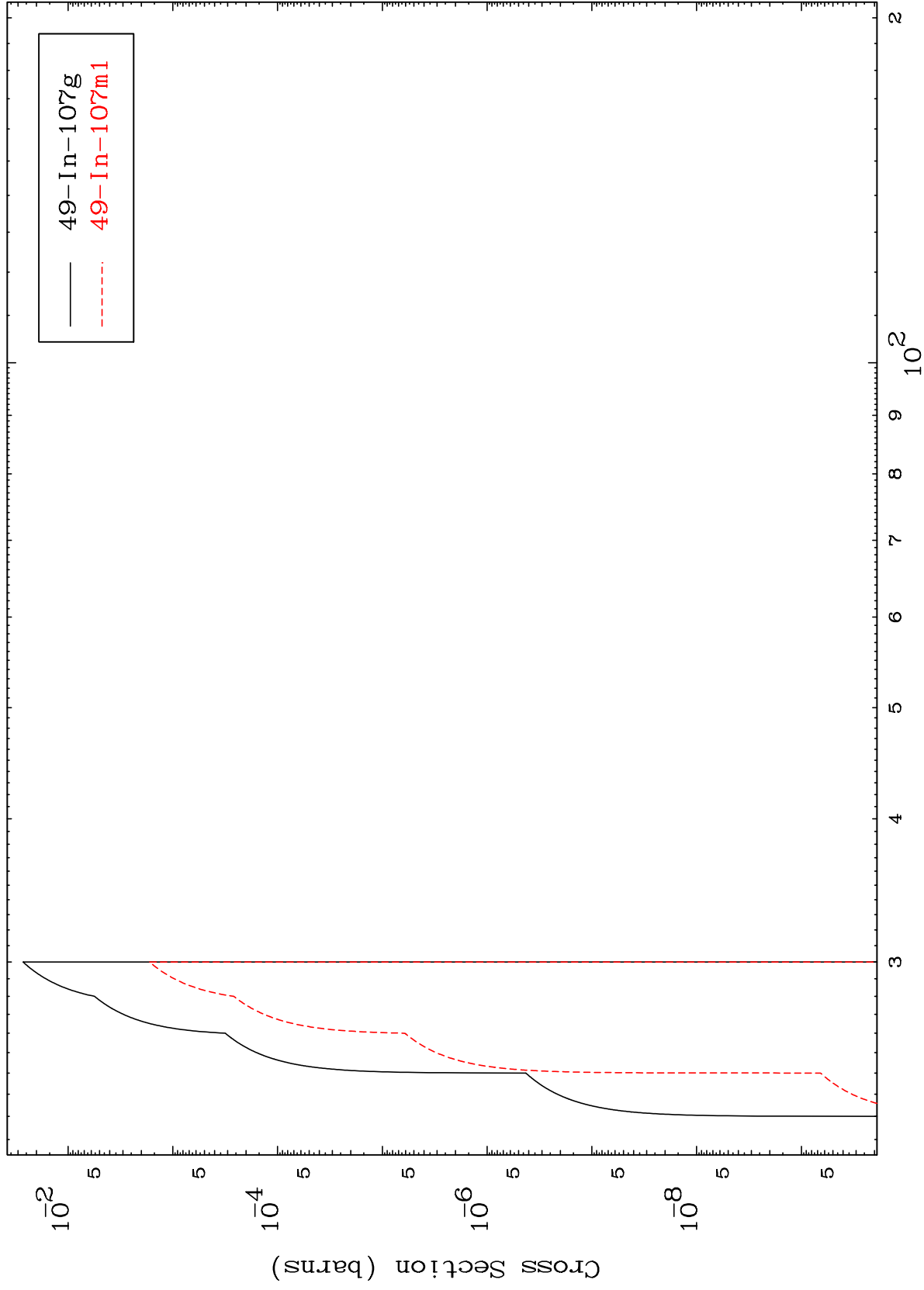
49-In-109

MAT 4914

(d,3n) p

49-In-109

Radionuclide Production Cross Section



17

Incident Energy (MeV)

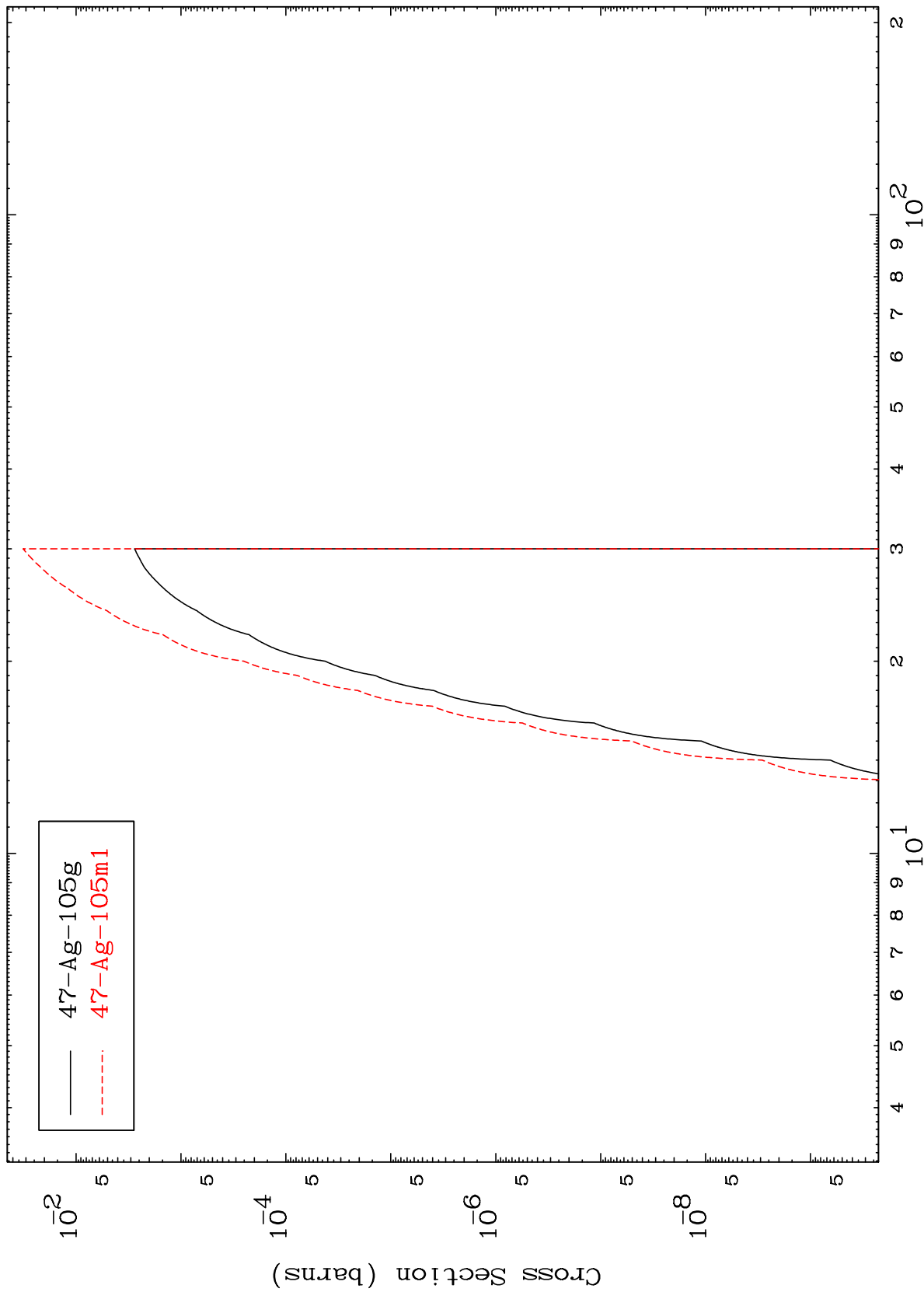
49-In-109

MAT 4914

(d,n') p α

49-In-109

Radionuclide Production Cross Section



18

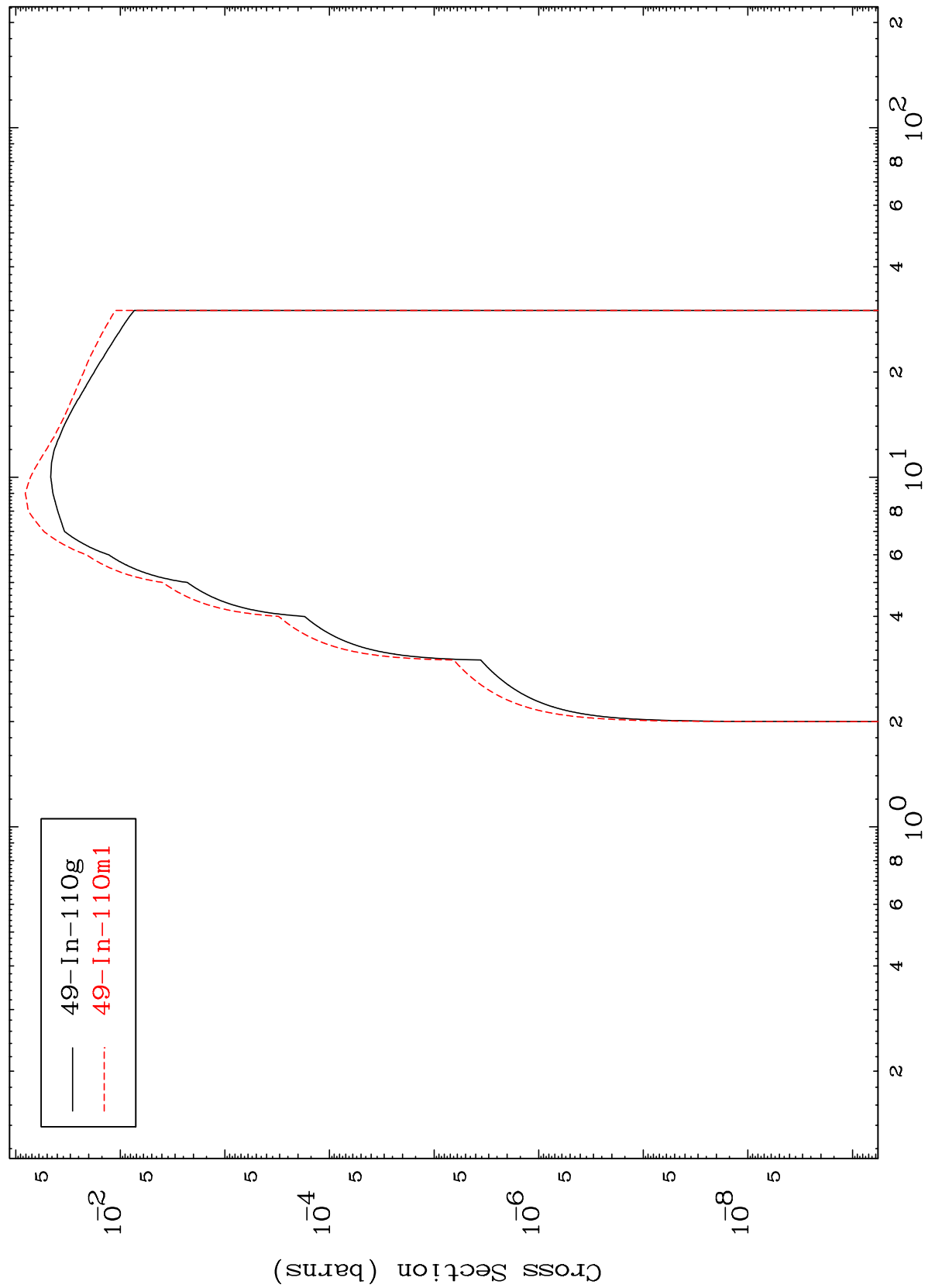
Incident Energy (MeV)

49-In-109

MAT 4914

49-In-109

(d,p)
Radionuclide Production Cross Section



— 49-In-110g
- - - 49-In-110m1

19

Incident Energy (MeV)

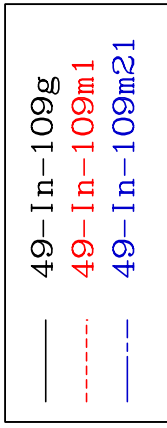
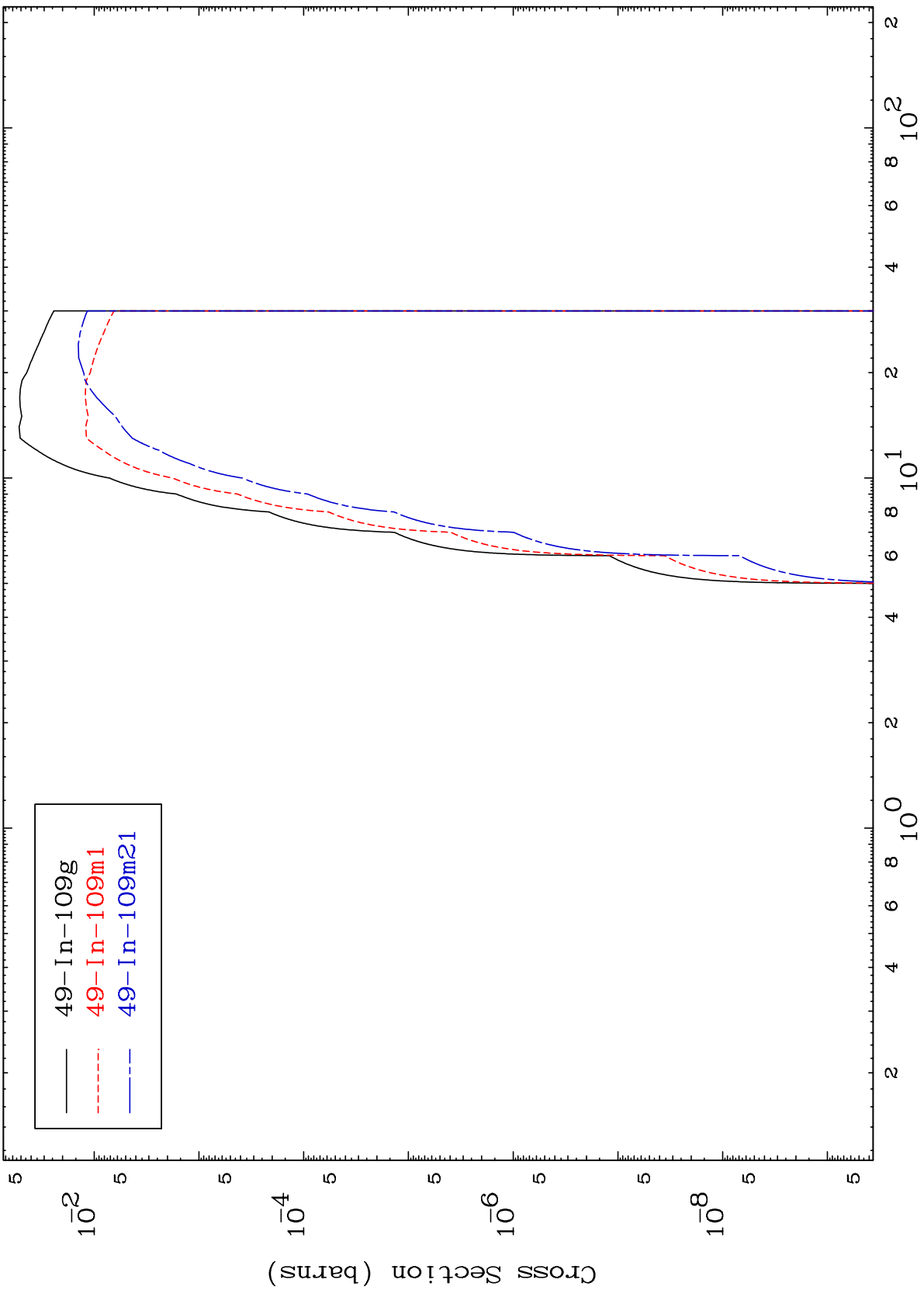
49-In-109

MAT 4914

(d, d)

49-In-109

Radionuclide Production Cross Section



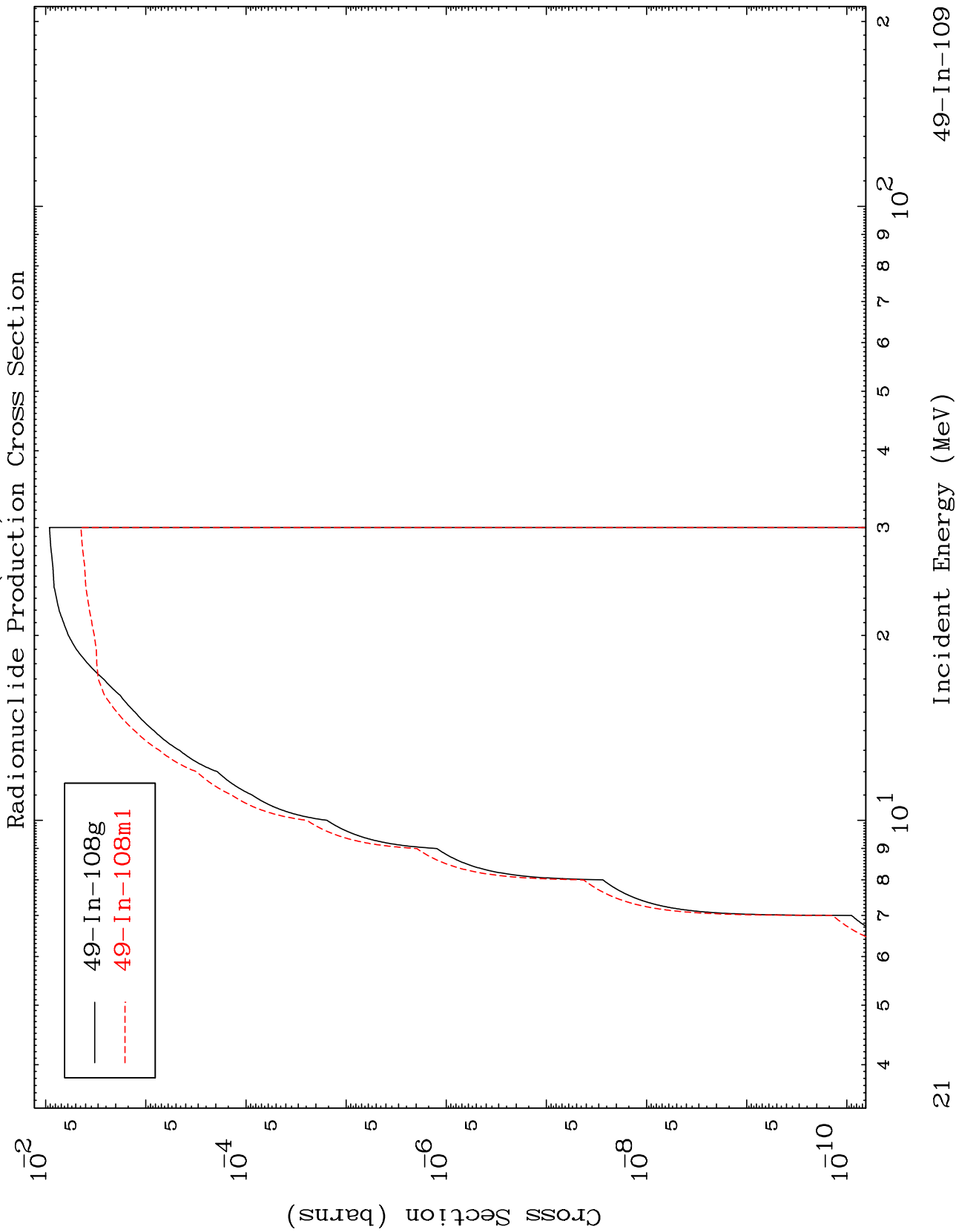
20

Incident Energy (MeV)

49-In-109

MAT 4914

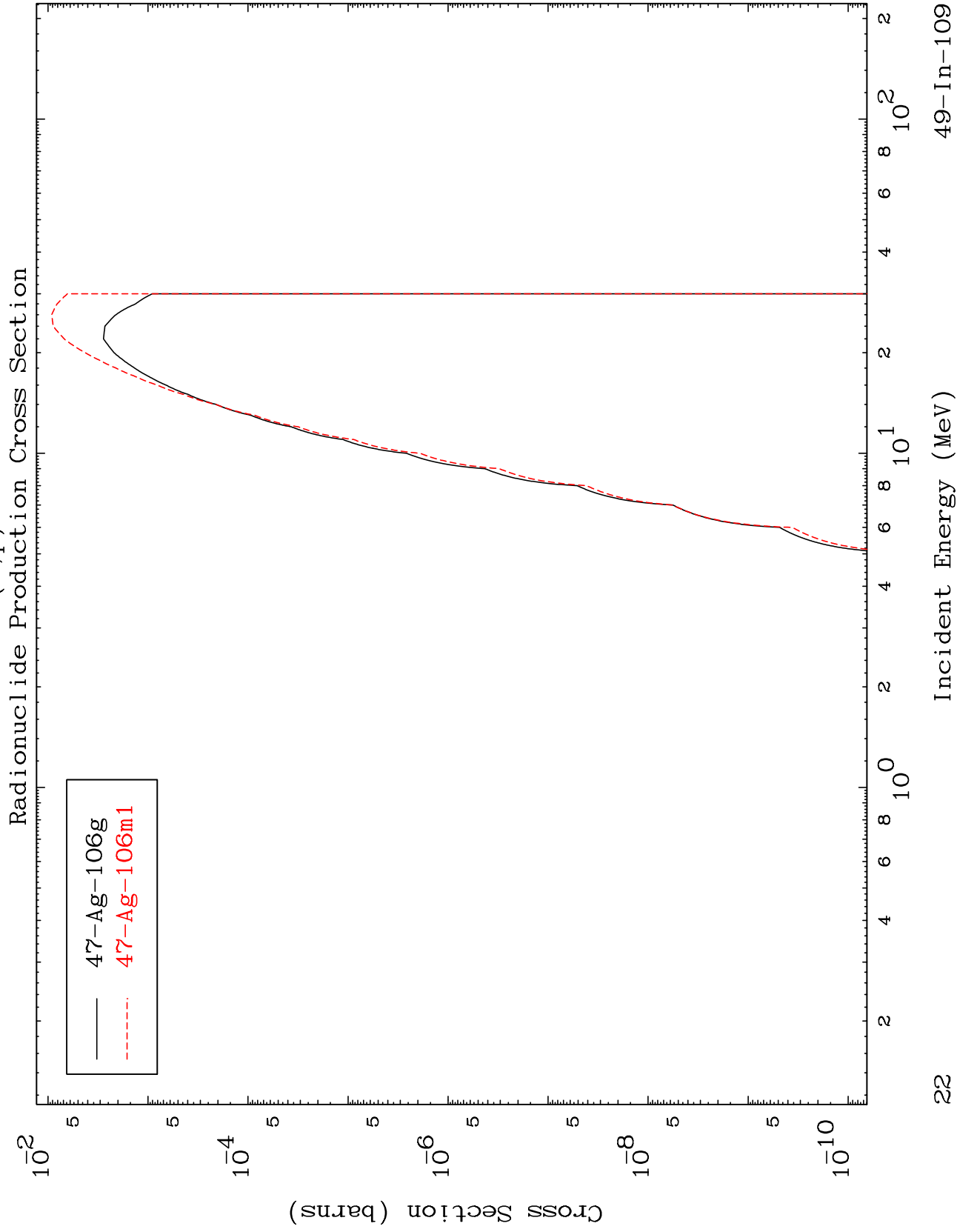
49-In-109



MAT 4914

(d,p) α

49-In-109

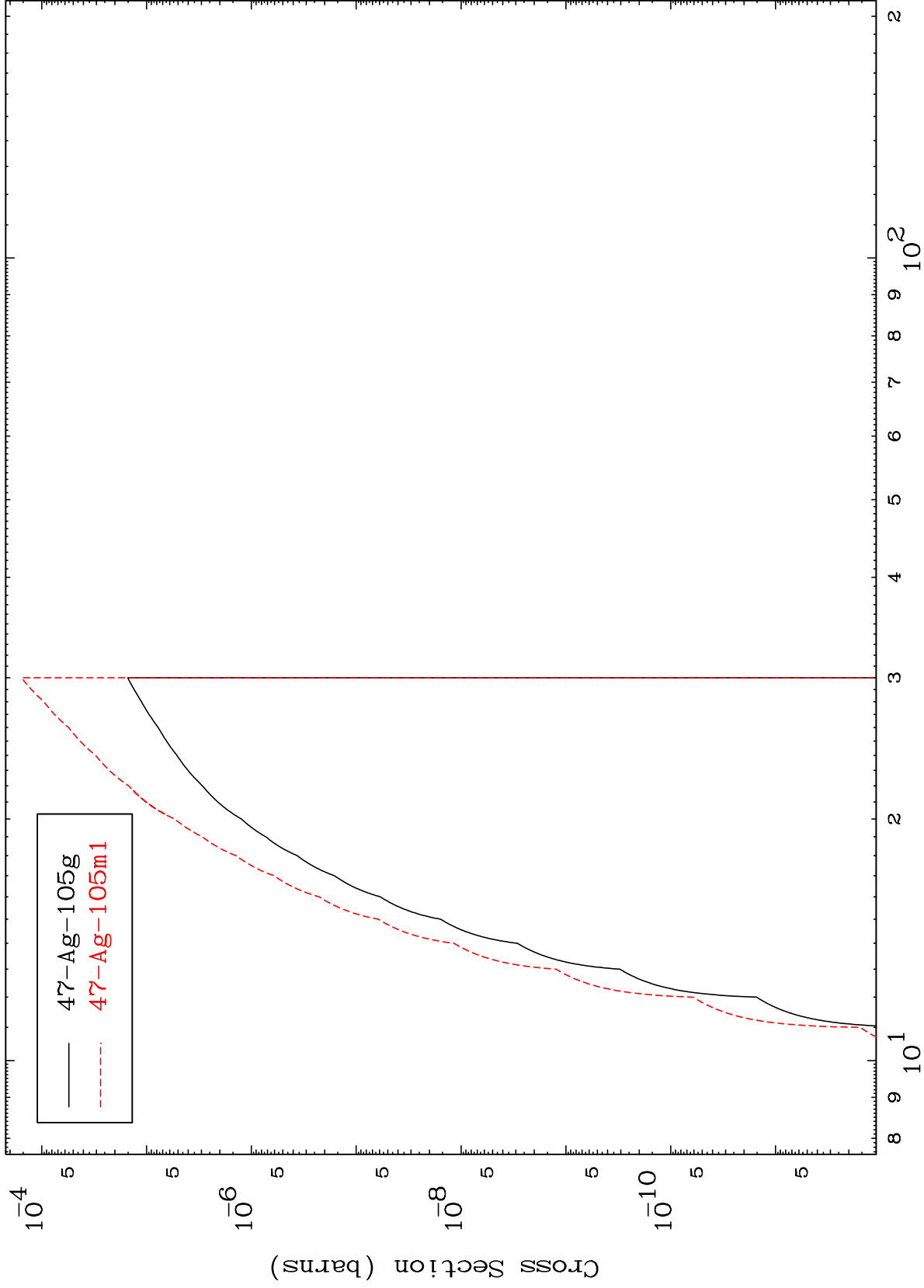


MAT 4914

(d,d) α

49-In-109

Radionuclide Production Cross Section



23

Incident Energy (MeV)

49-In-109