

Program EVALPLOT
(Version 2018-1)

by

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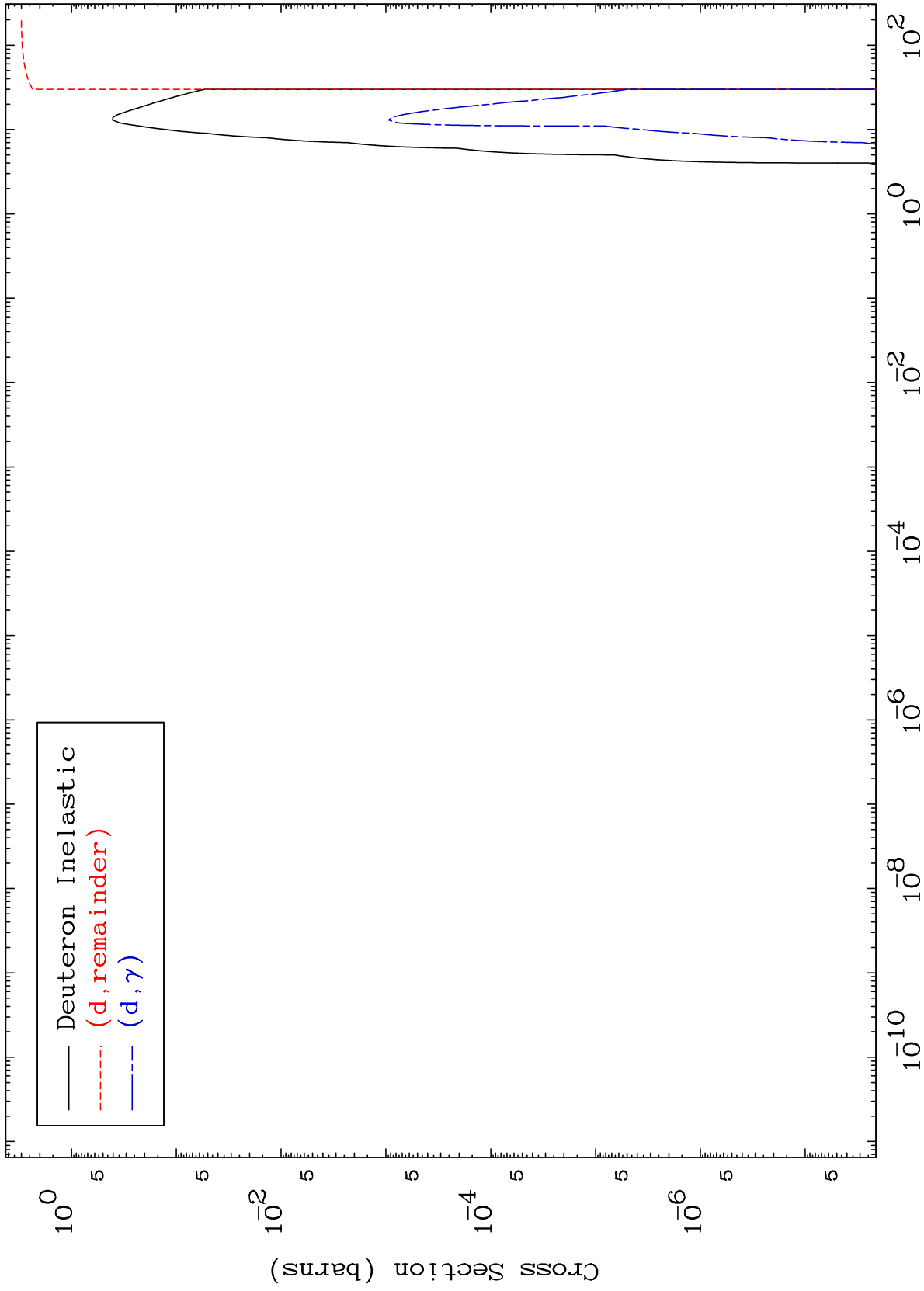
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8086

Deuteron Major
0 Kelvin Cross Sections

81-T1-190



1

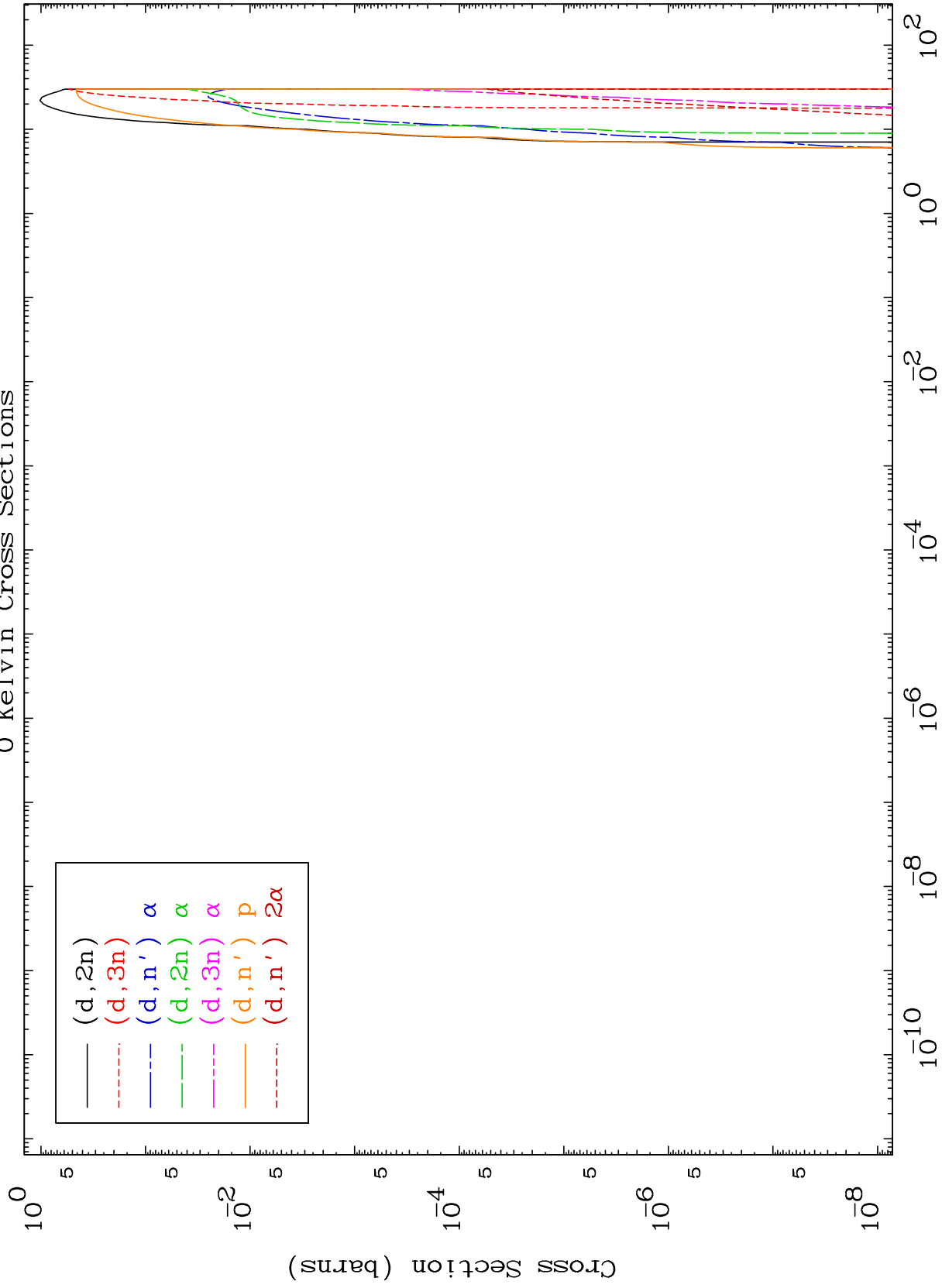
Incident Energy (MeV)

81-T1-190

MAT 8086

Deuteron Neutron Production
0 Kelvin Cross Sections

81-Tl-190



2

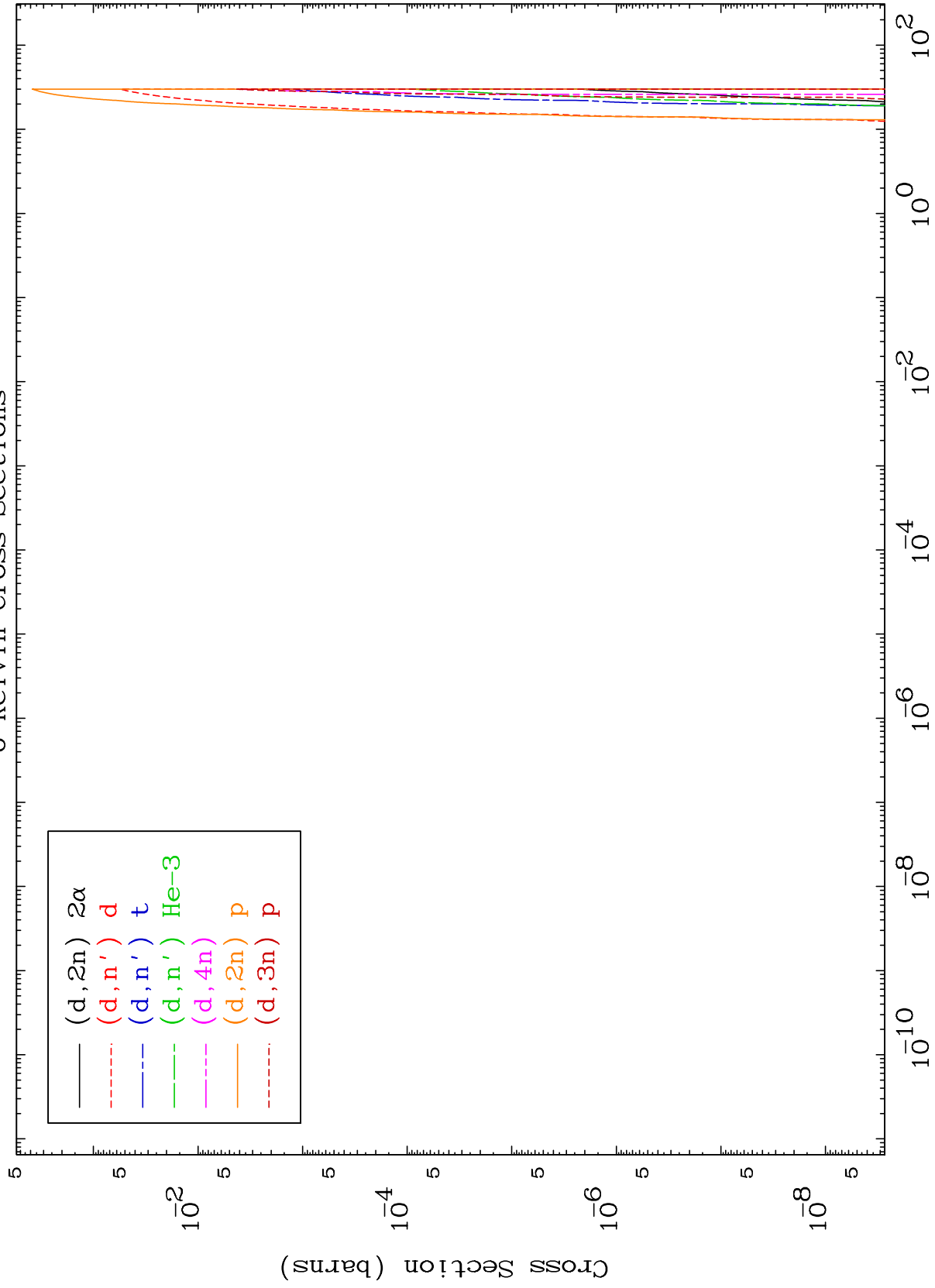
Incident Energy (MeV)

81-Tl-190

MAT 8086

Deuteron Neutron Production
0 Kelvin Cross Sections

81-Tl-190



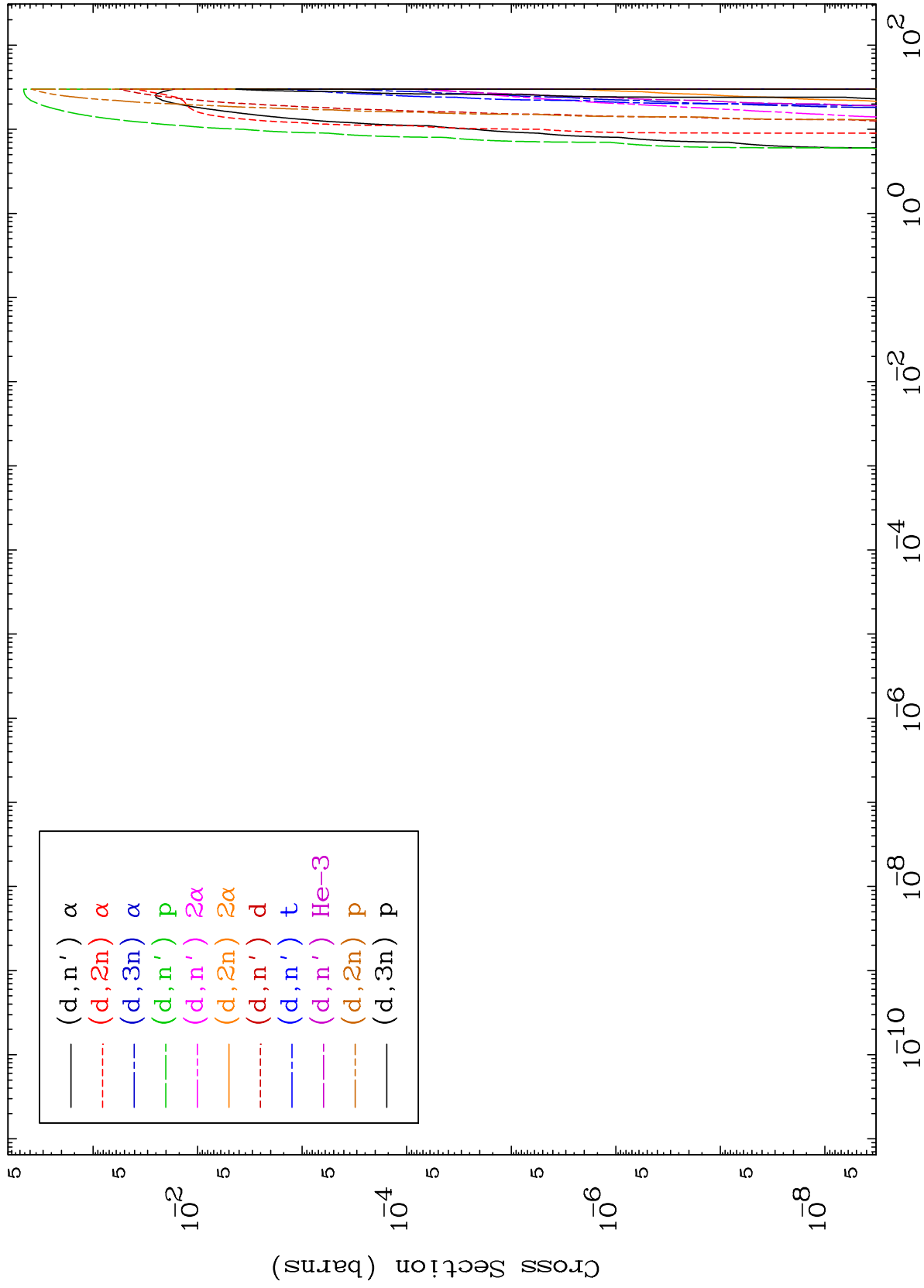
3

81-Tl-190

MAT 8086

Deuteron Charged Particle
0 Kelvin Cross Sections

81-T1-190

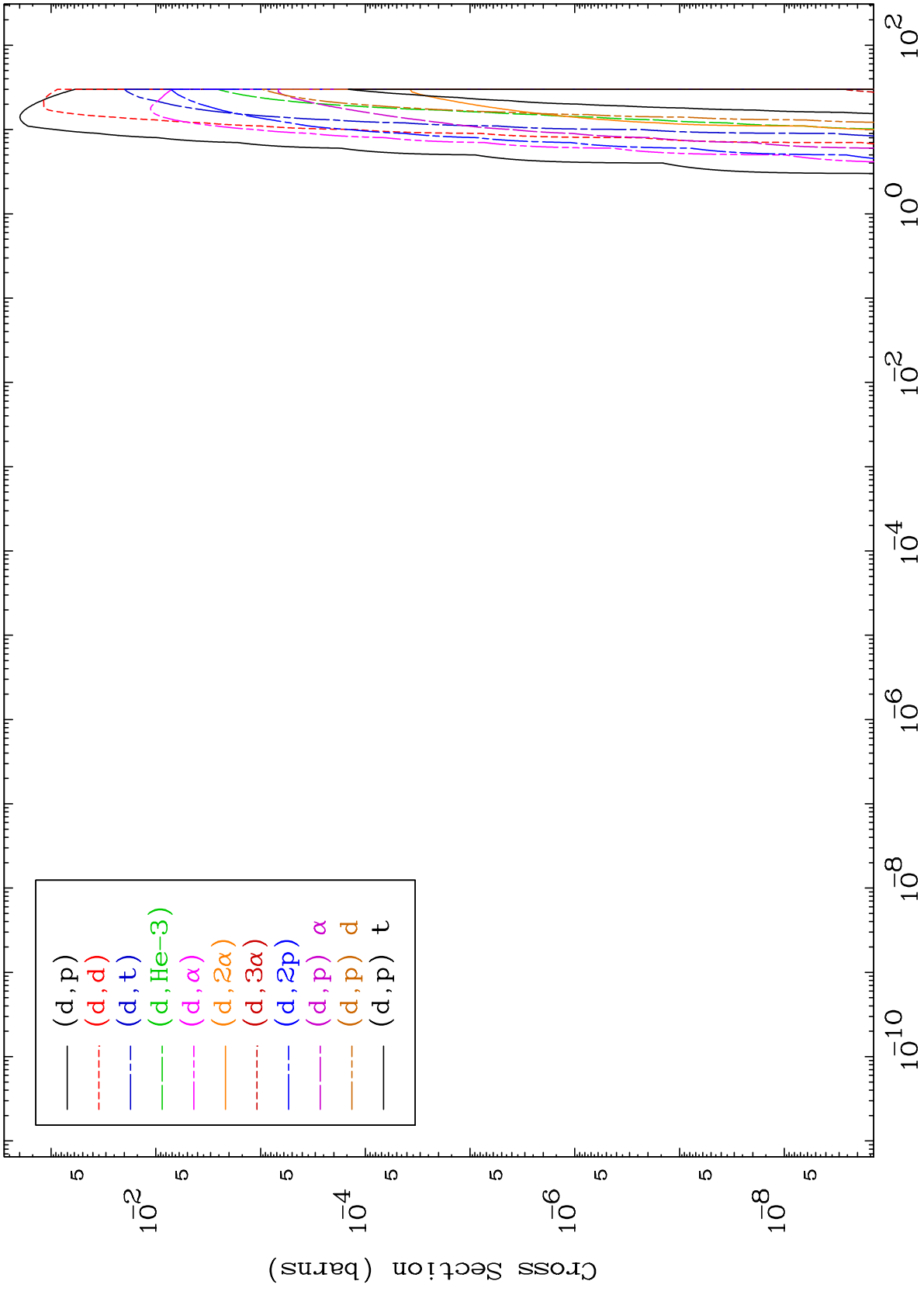


81-T1-190

MAT 8086

Deuteron Charged Particle
0 Kelvin Cross Sections

81-Tl-190



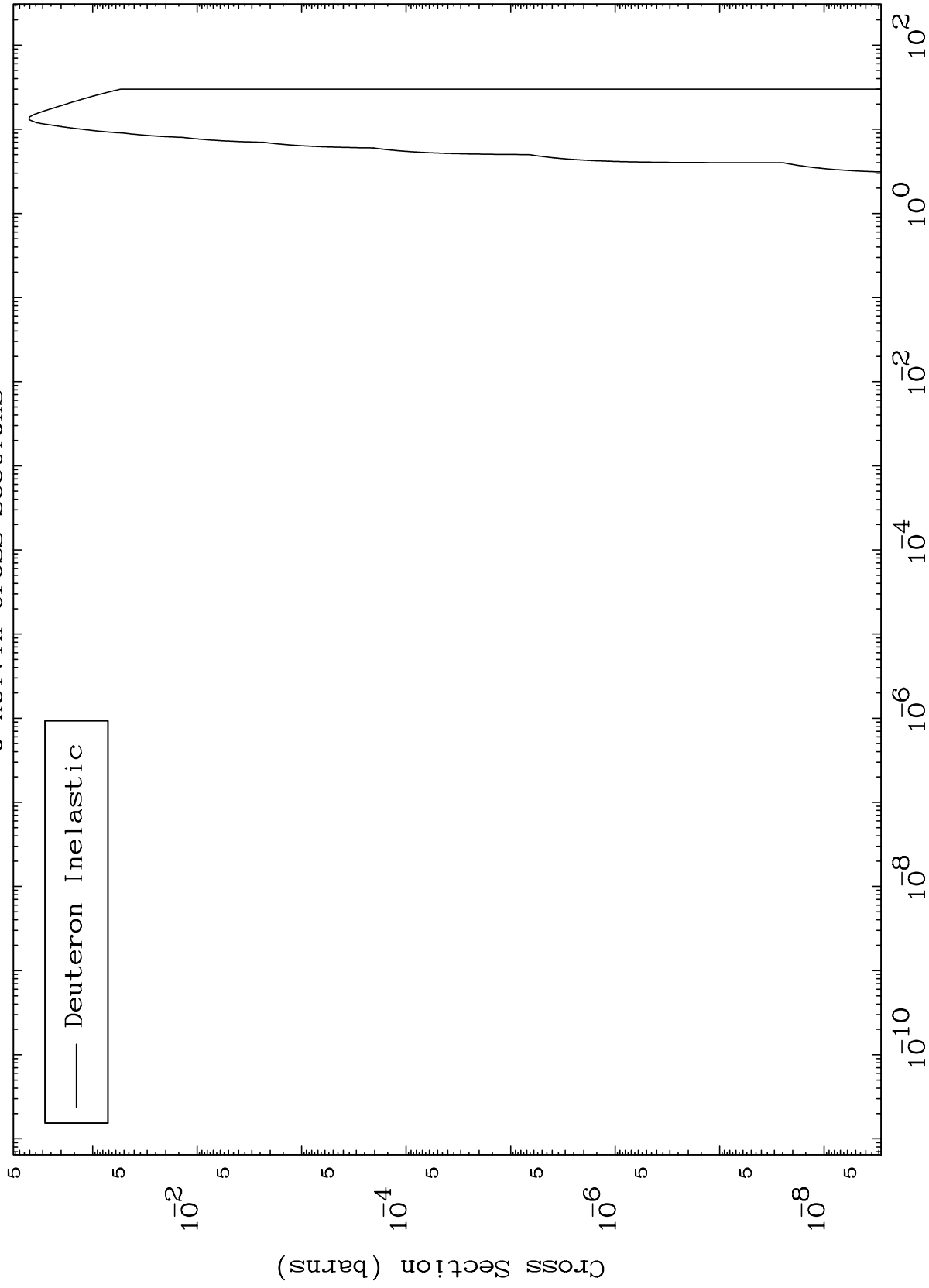
5

81-Tl-190

MAT 8086

(d,n') Level
0 Kelvin Cross Sections

81-Tl-190

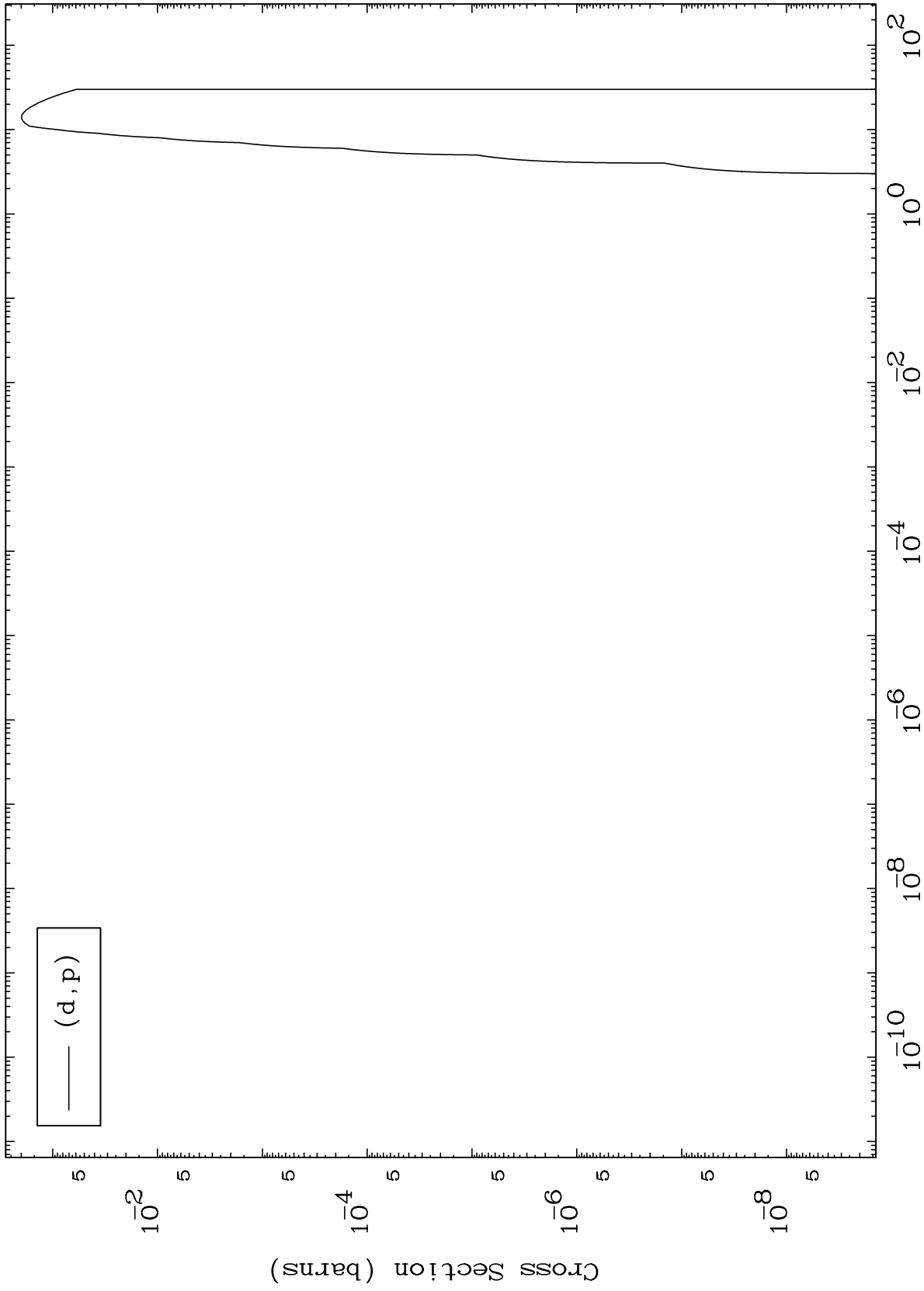


— Deuteron Inelastic

MAT 8086

(d,p) Levels
0 Kelvin Cross Sections

81-Tl-190



7

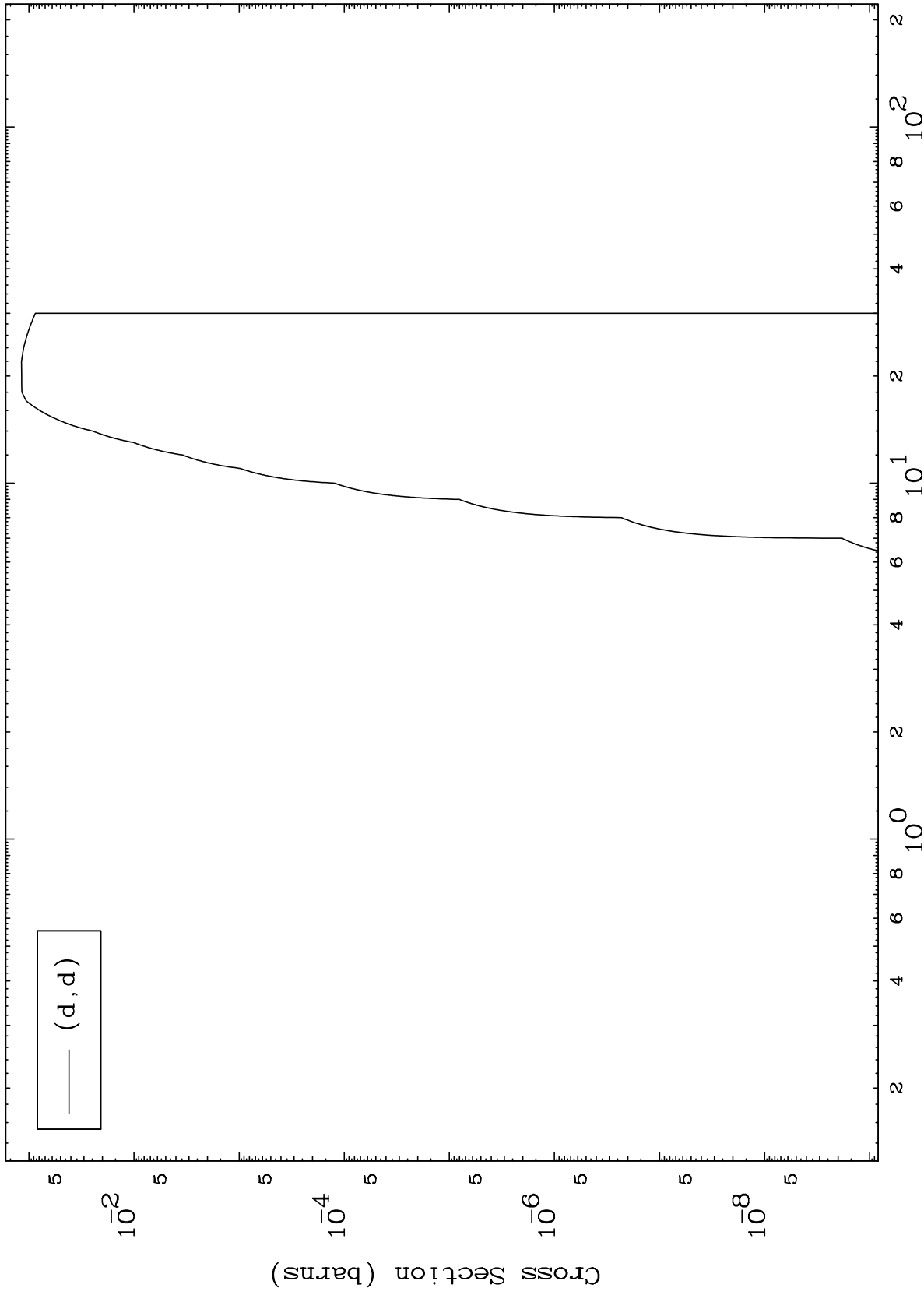
Incident Energy (MeV)

81-Tl-190

MAT 8086

(d,d) Levels
0 Kelvin Cross Sections

81-Tl-190



8

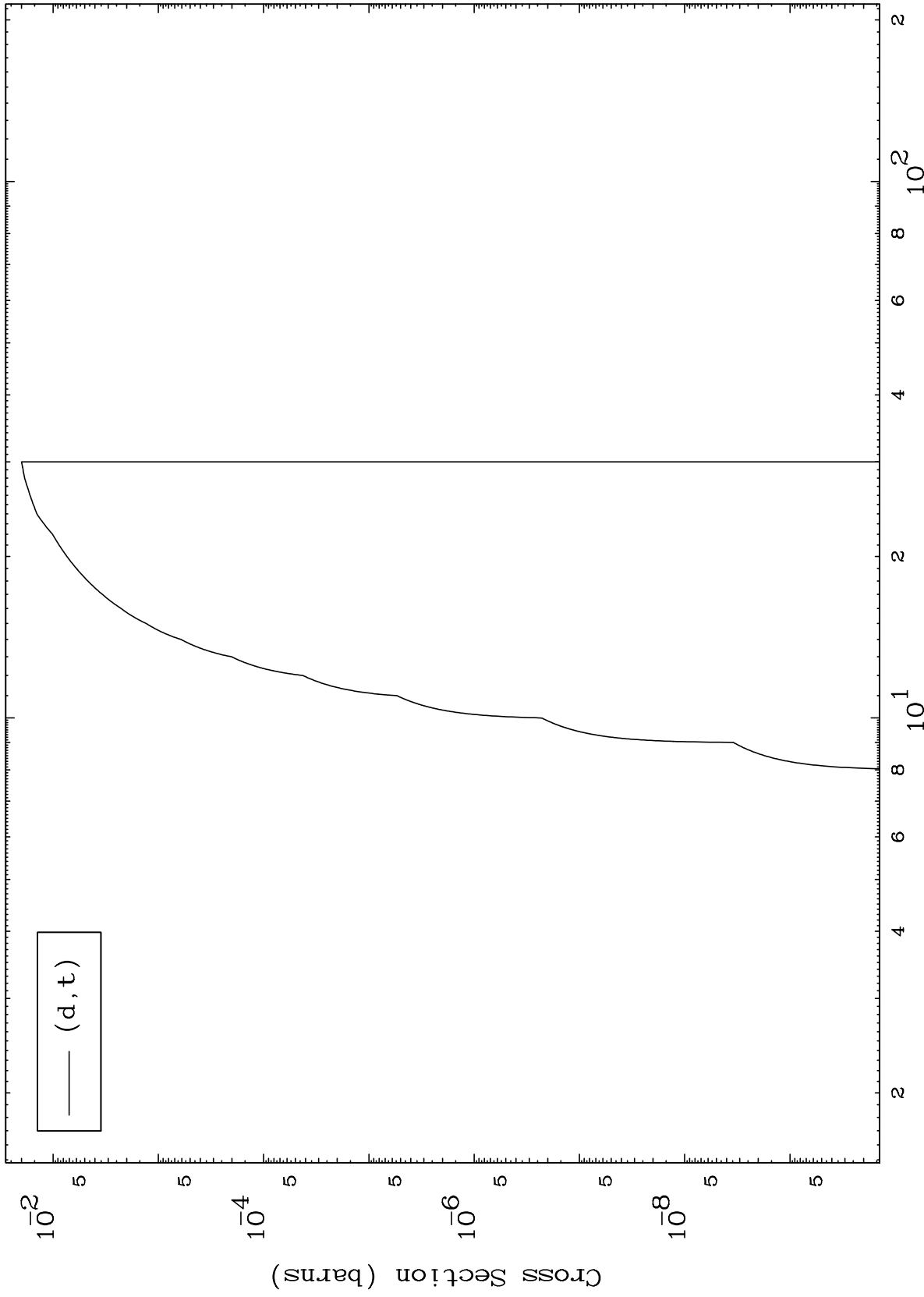
Incident Energy (MeV)

81-Tl-190

MAT 8086

(d,t) Levels
0 Kelvin Cross Sections

81-Tl-190



9

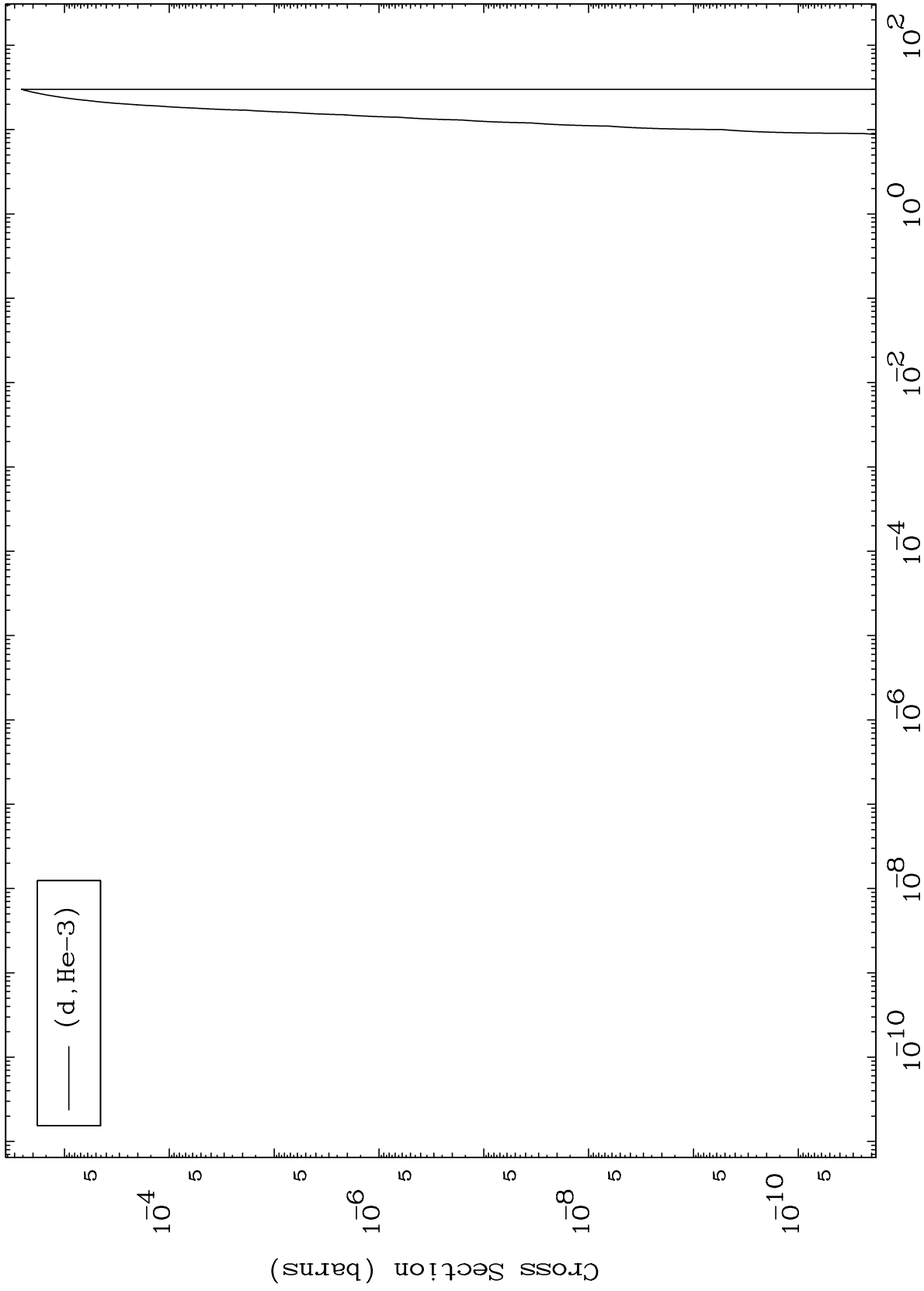
Incident Energy (MeV)

81-Tl-190

MAT 8086

(d,He3) Levels
0 Kelvin Cross Sections

81-T1-190



10

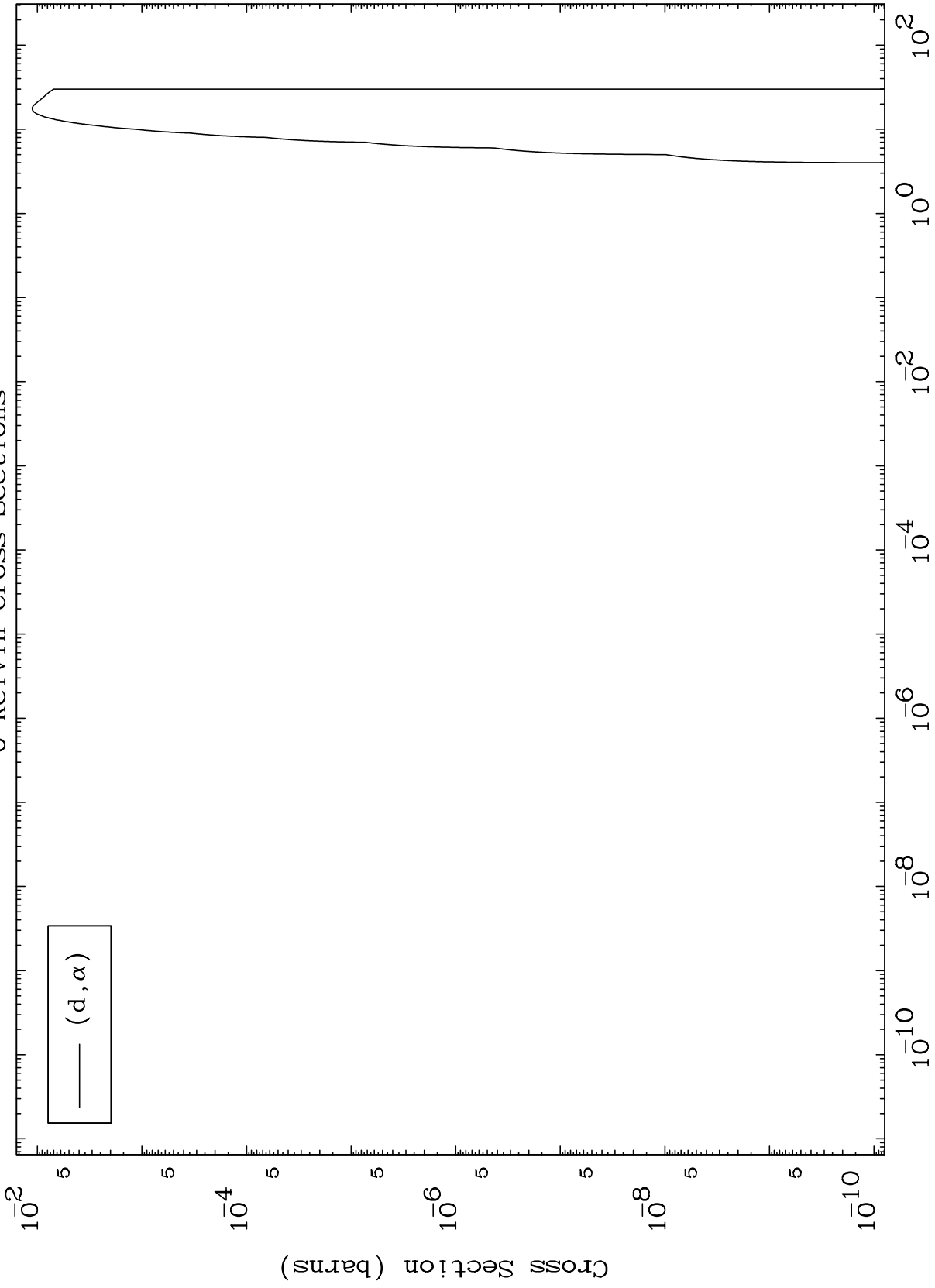
Incident Energy (MeV)

81-T1-190

MAT 8086

(d, α) Levels
0 Kelvin Cross Sections

81-Tl-190

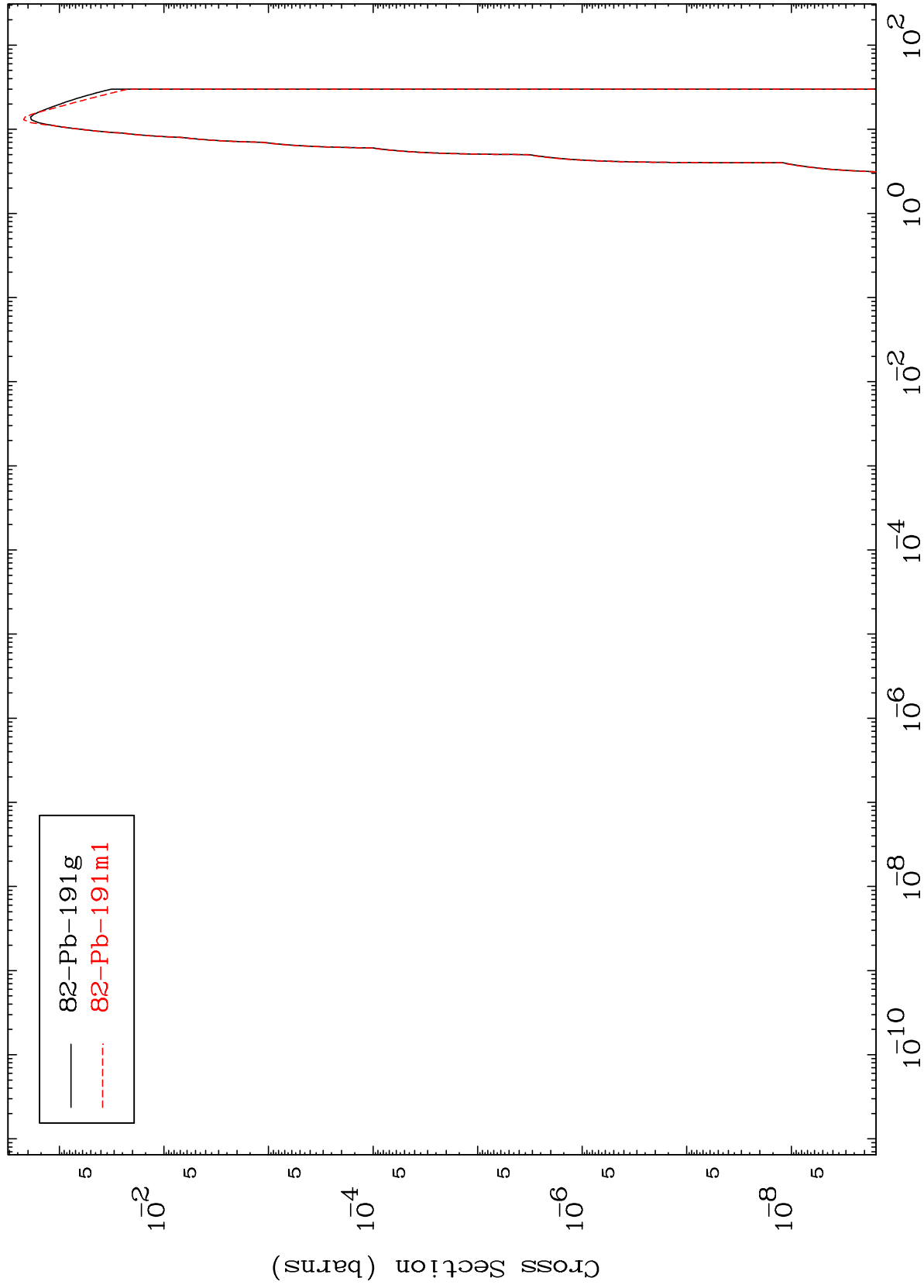


(d, α)

MAT 8086

Deuteron Inelastic
Radionuclide Production Cross Section

81-Tl-190



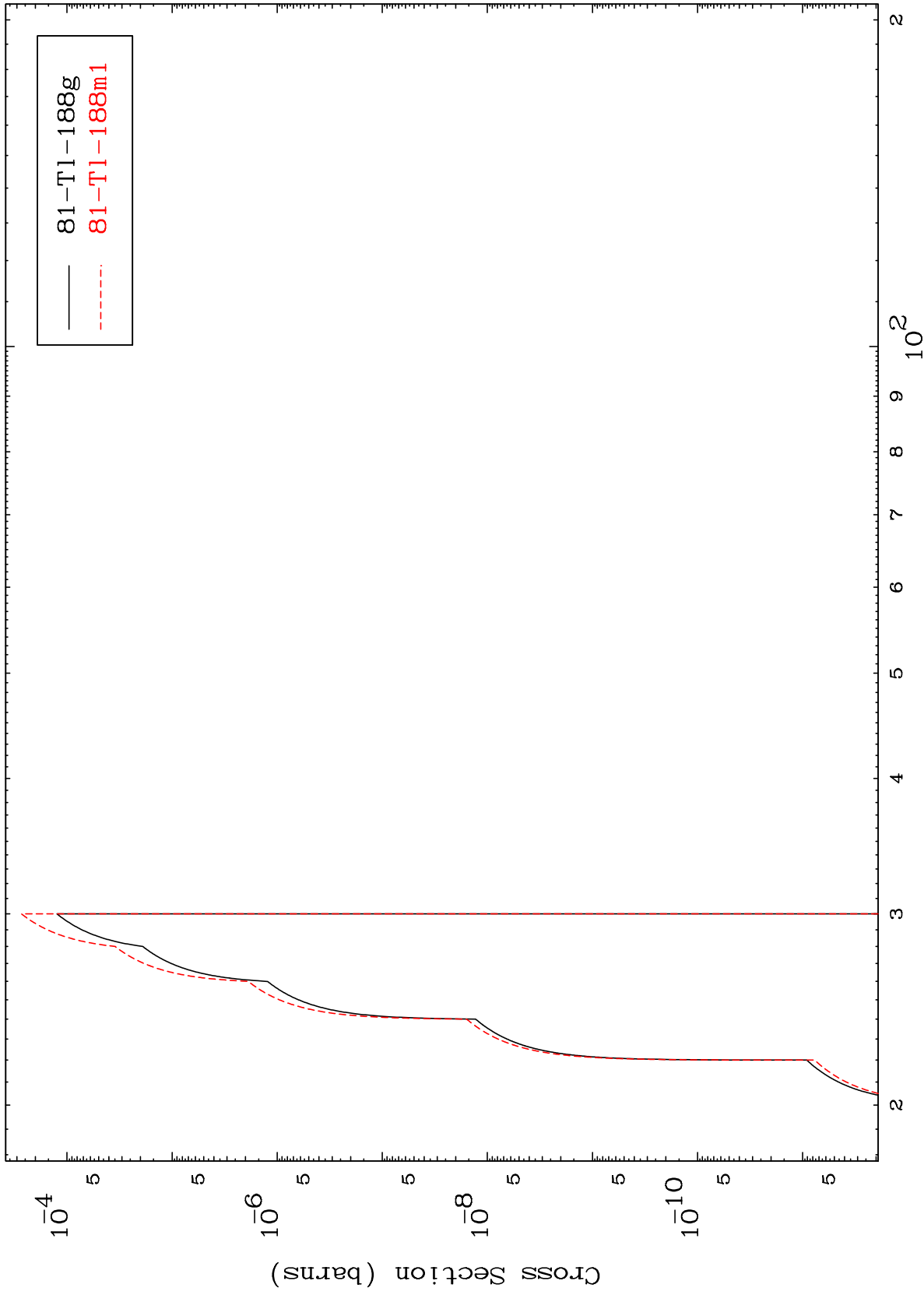
81-Tl-190

MAT 8086

(d,2n) d

81-Tl-190

Radionuclide Production Cross Section



13

Incident Energy (MeV)

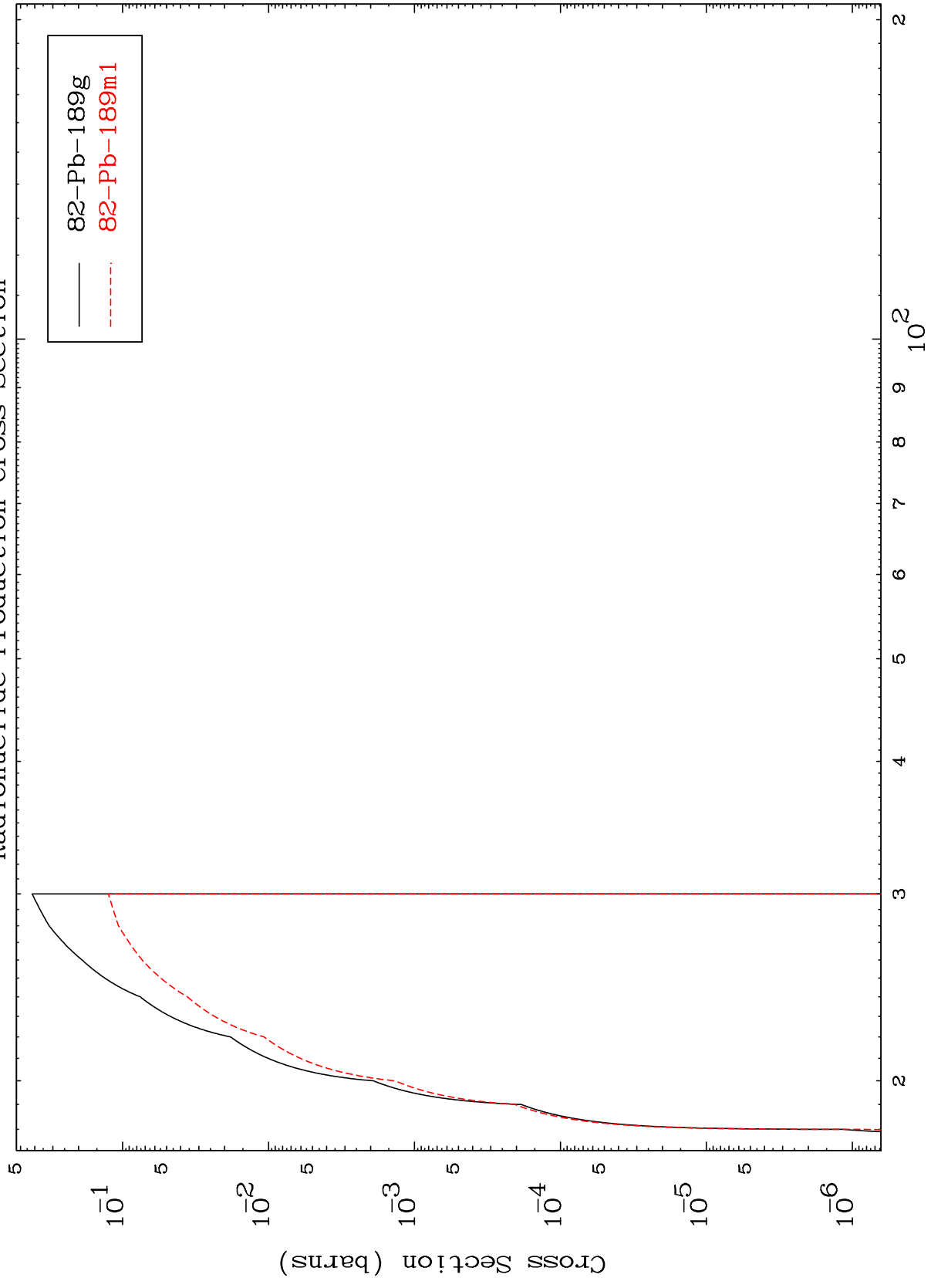
81-Tl-190

MAT 8086

(d,3n)

81-Tl-190

Radionuclide Production Cross Section



14

Incident Energy (MeV)

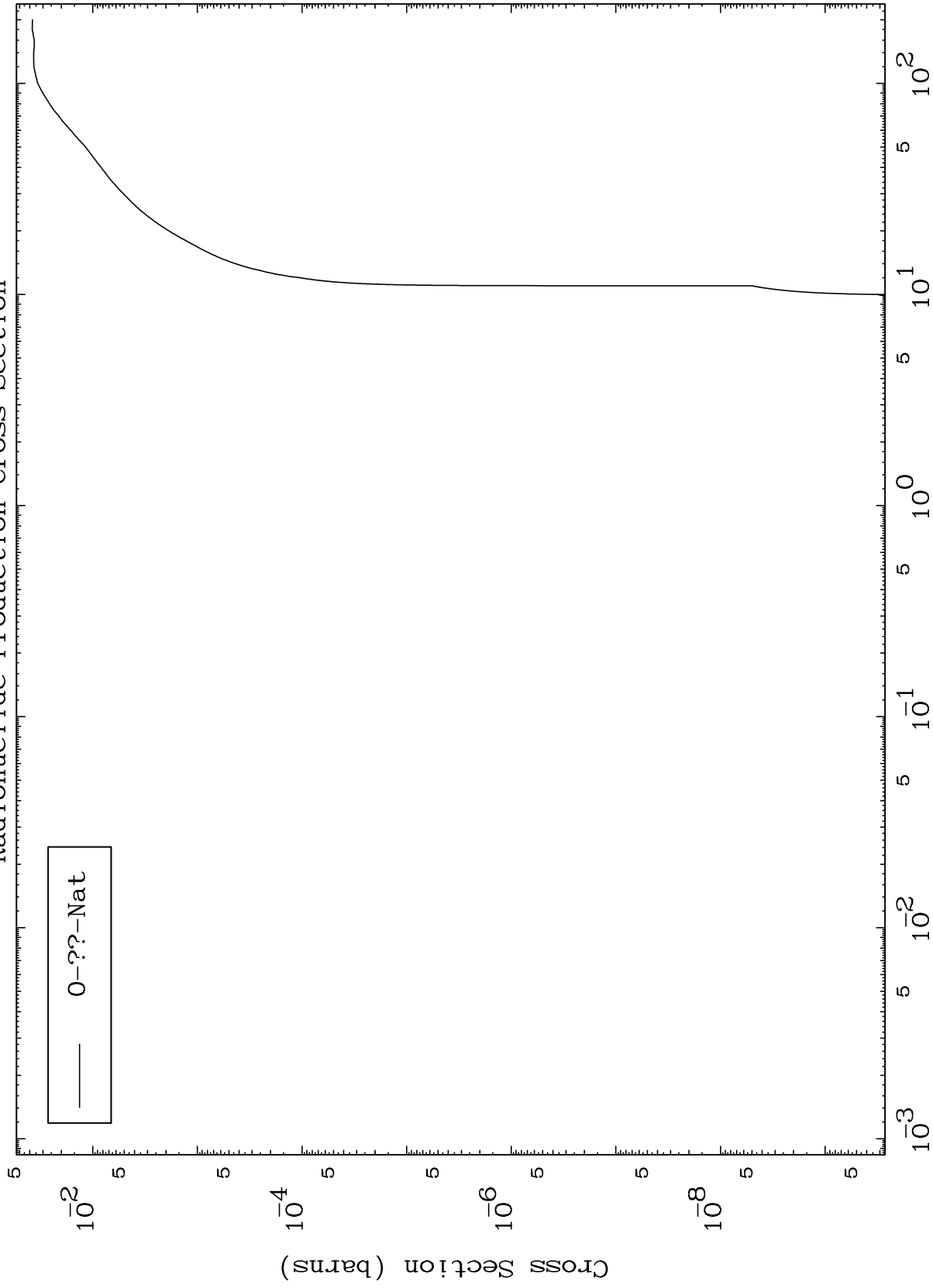
81-Tl-190

MAT 8086

Deuteron Fission

81-Tl-190

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-190

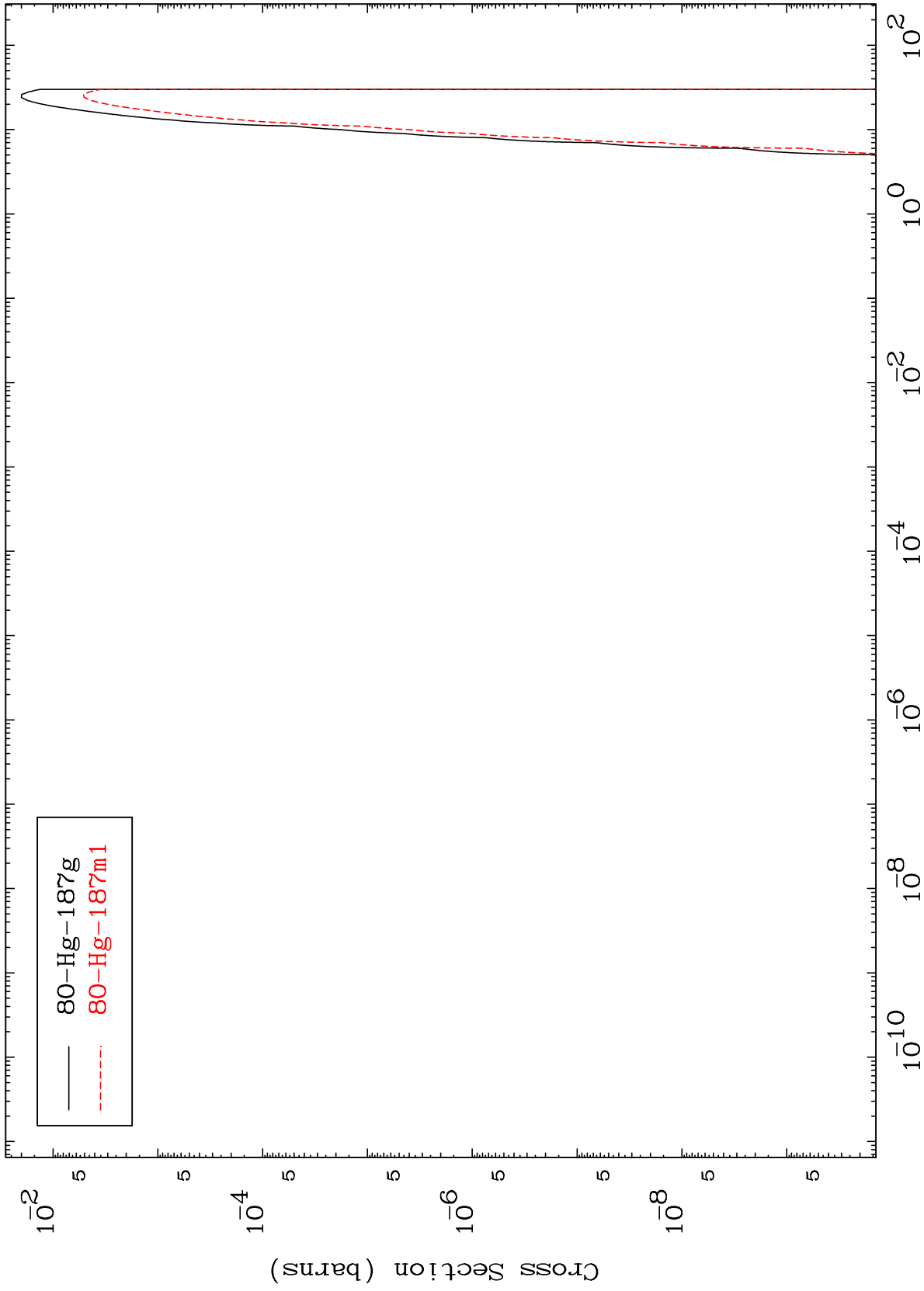
15

MAT 8086

(d,n') α

81-Tl-190

Radionuclide Production Cross Section



16

Incident Energy (MeV)

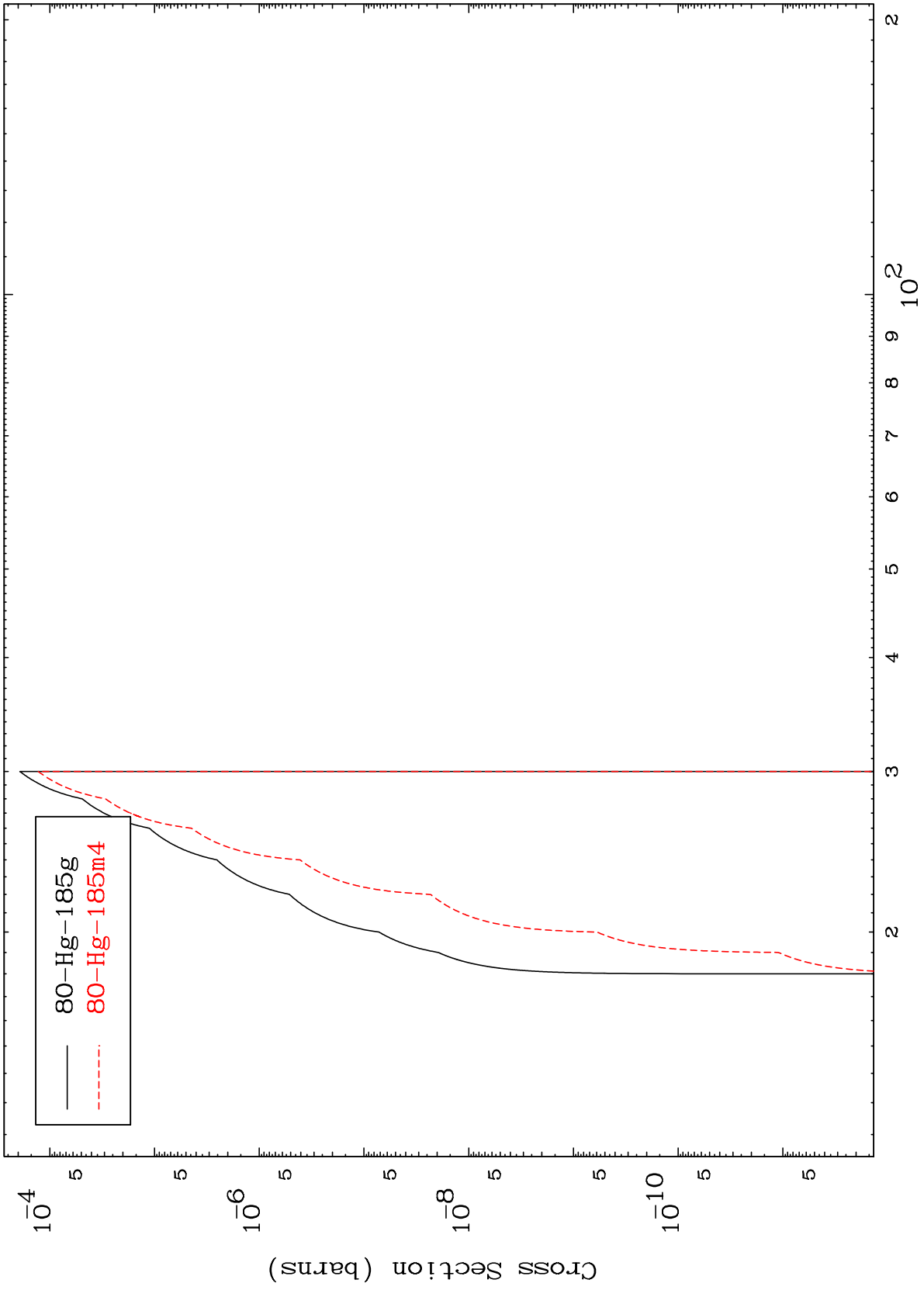
81-Tl-190

MAT 8086

(d,3n) α

81-Tl-190

Radionuclide Production Cross Section



17

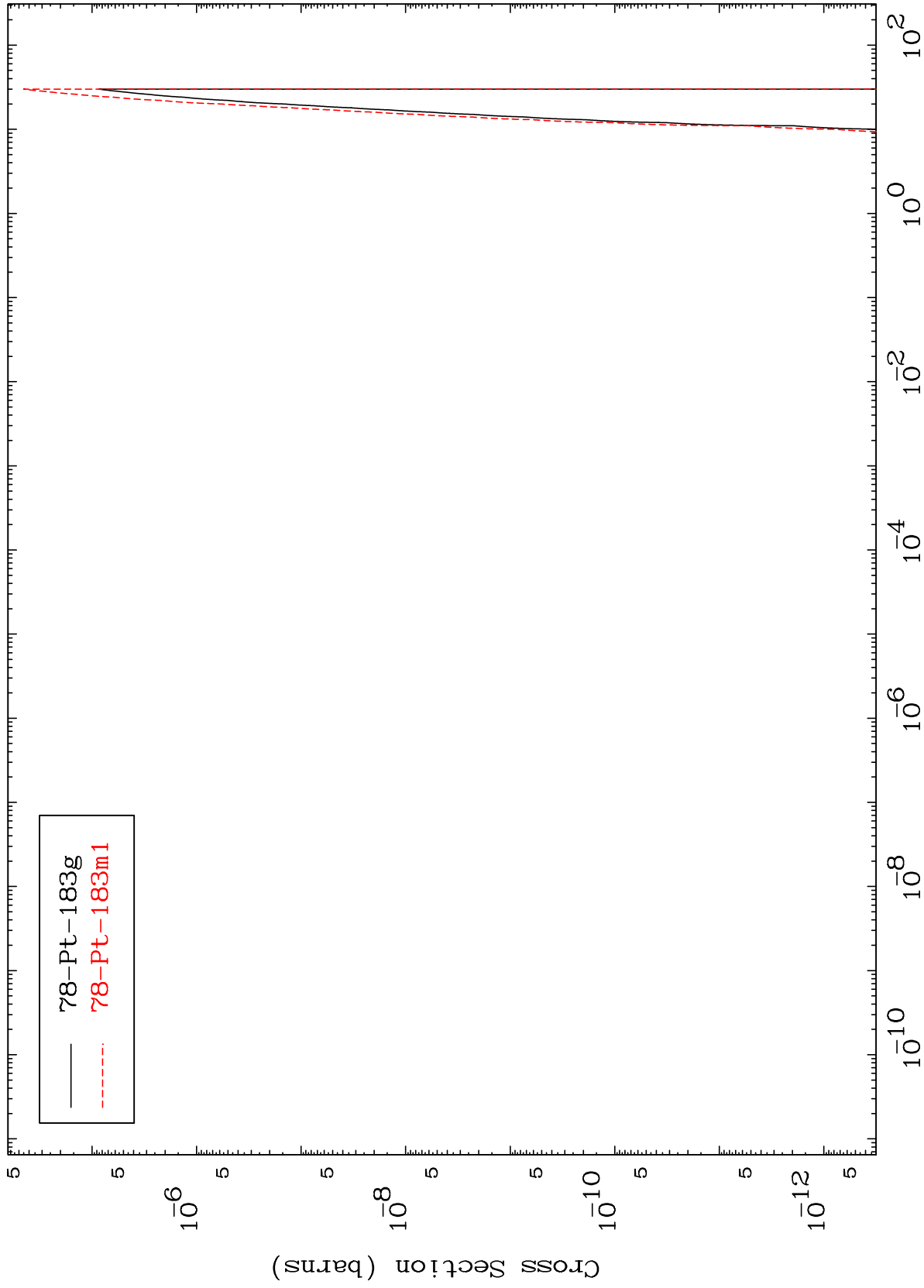
81-Tl-190

MAT 8086

(d,n') 2 α

81-Tl-190

Radionuclide Production Cross Section



18

Incident Energy (MeV)

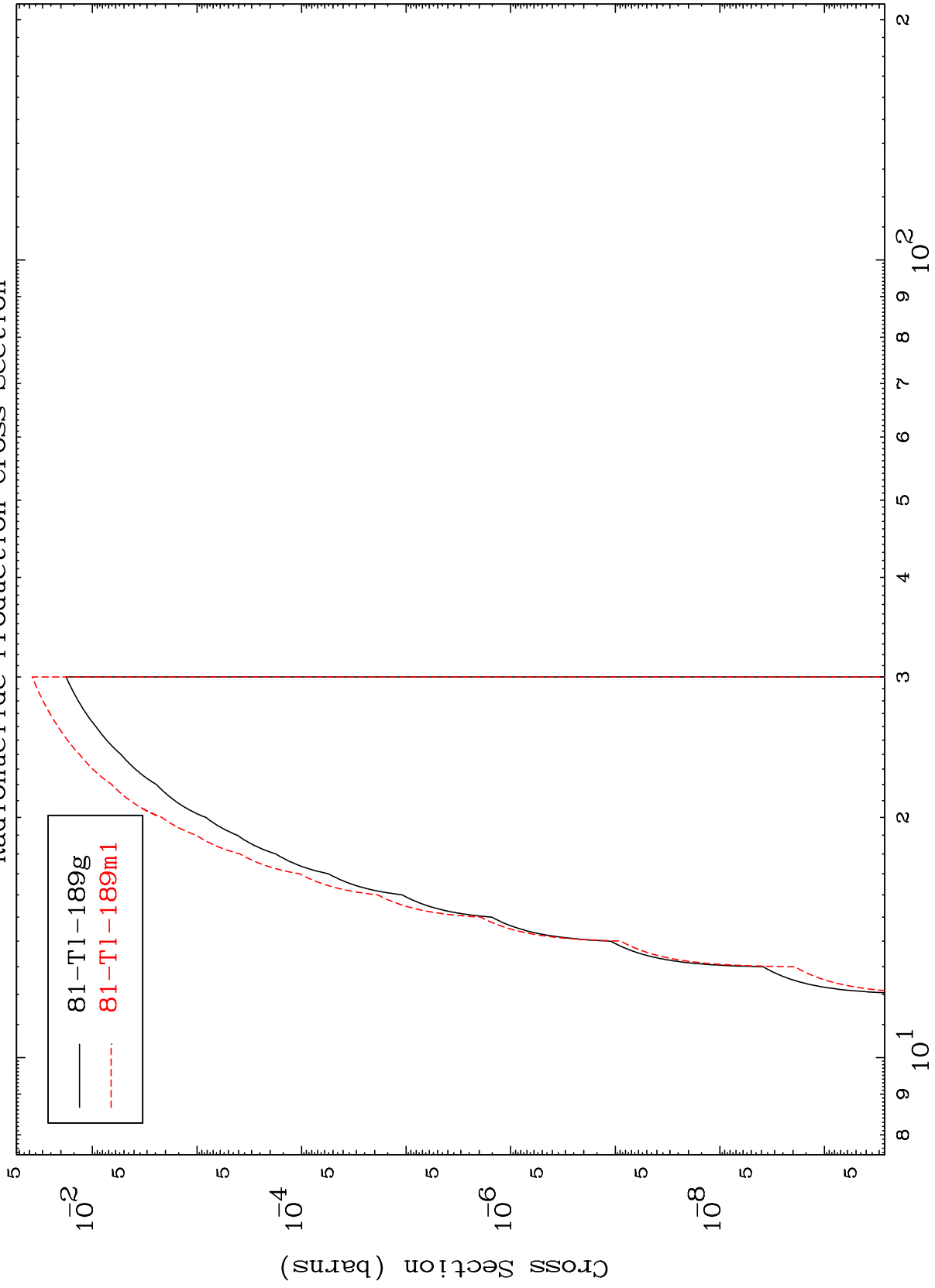
81-Tl-190

MAT 8086

(d,n') d

81-Tl-190

Radionuclide Production Cross Section



19

Incident Energy (MeV)

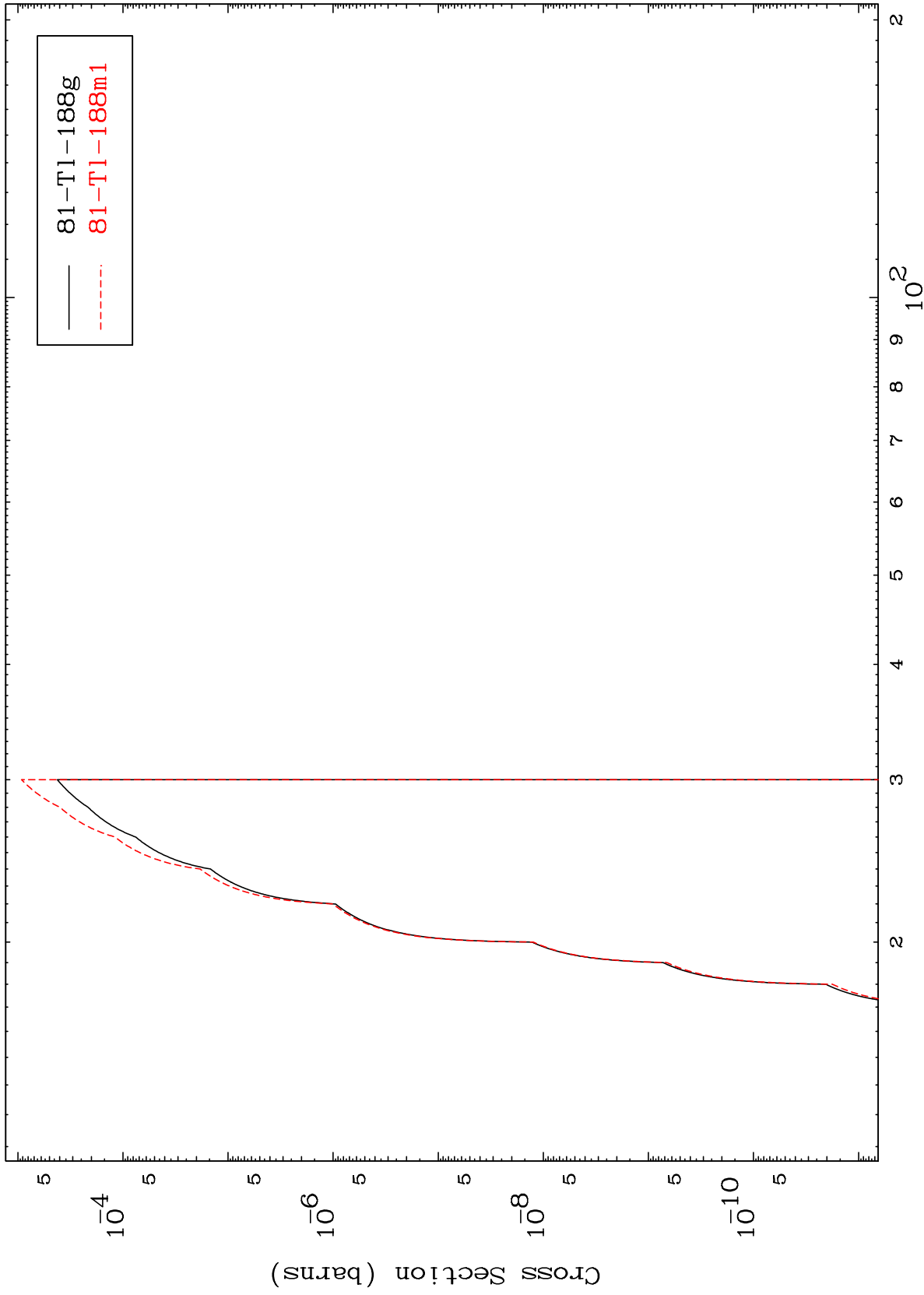
81-Tl-190

MAT 8086

(d,n') t

81-Tl-190

Radionuclide Production Cross Section



20

Incident Energy (MeV)

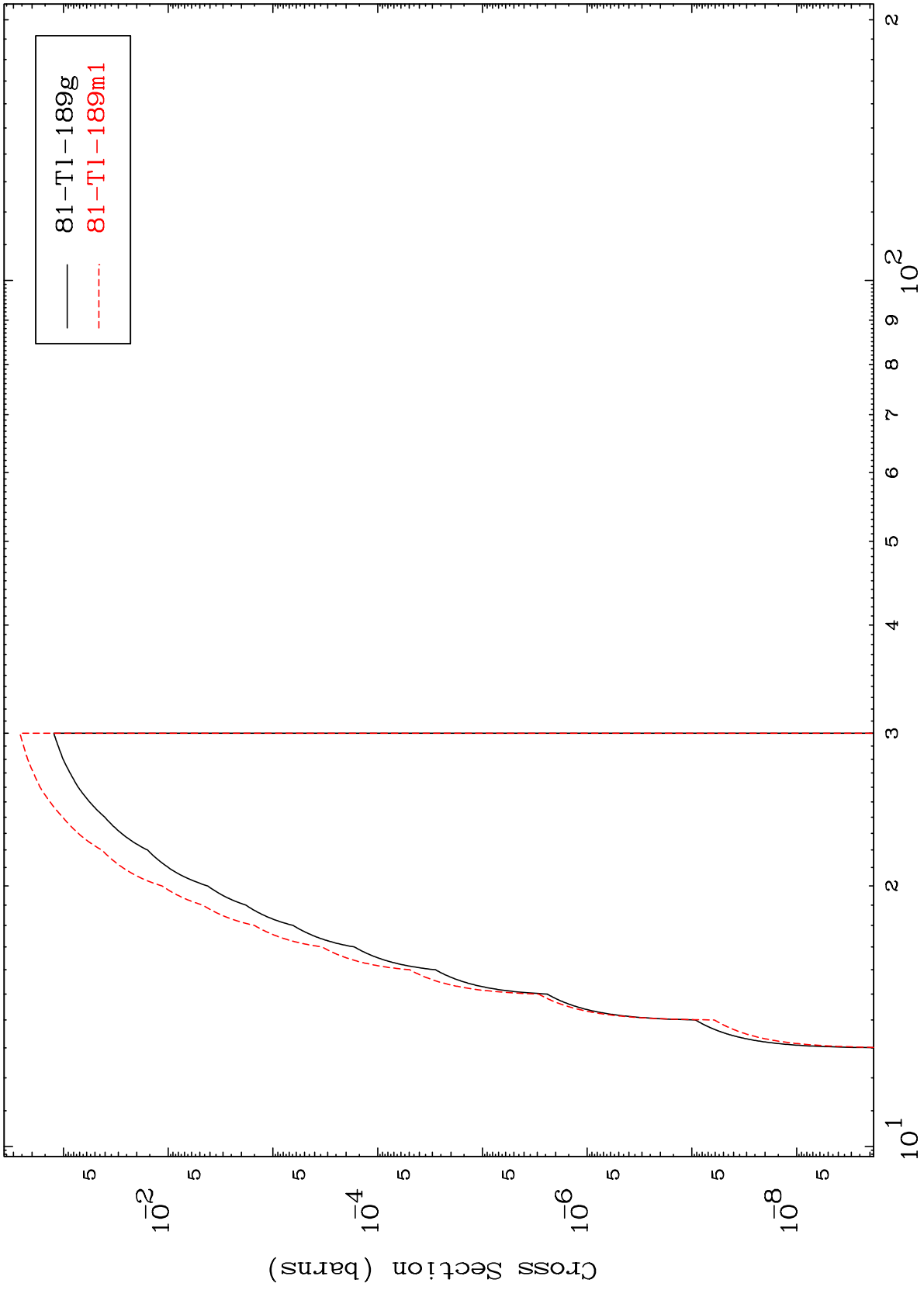
81-Tl-190

MAT 8086

(d,2n) p

81-Tl-190

Radionuclide Production Cross Section



21

Incident Energy (MeV)

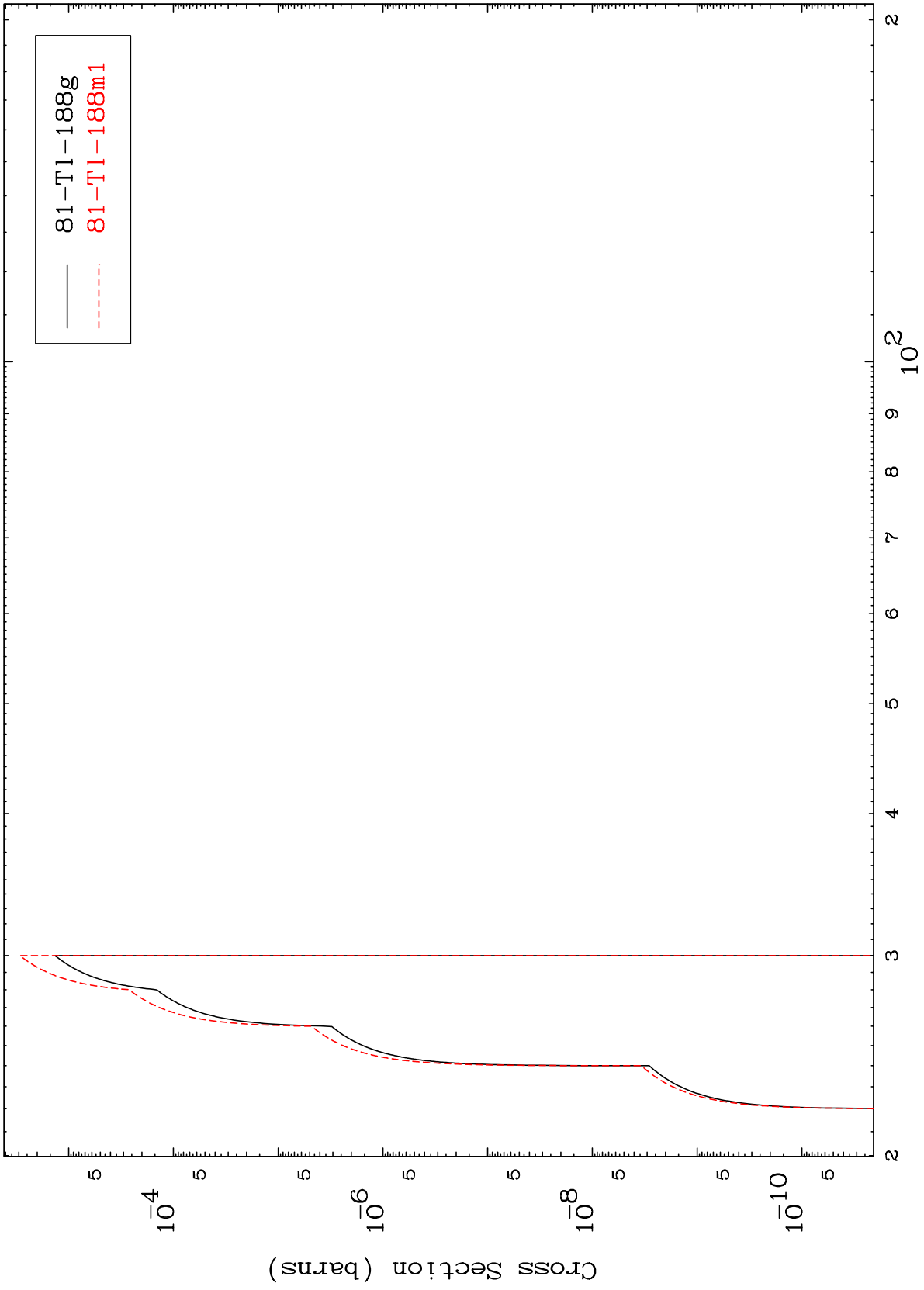
81-Tl-190

MAT 8086

(d,3n) p

81-Tl-190

Radionuclide Production Cross Section



22

Incident Energy (MeV)

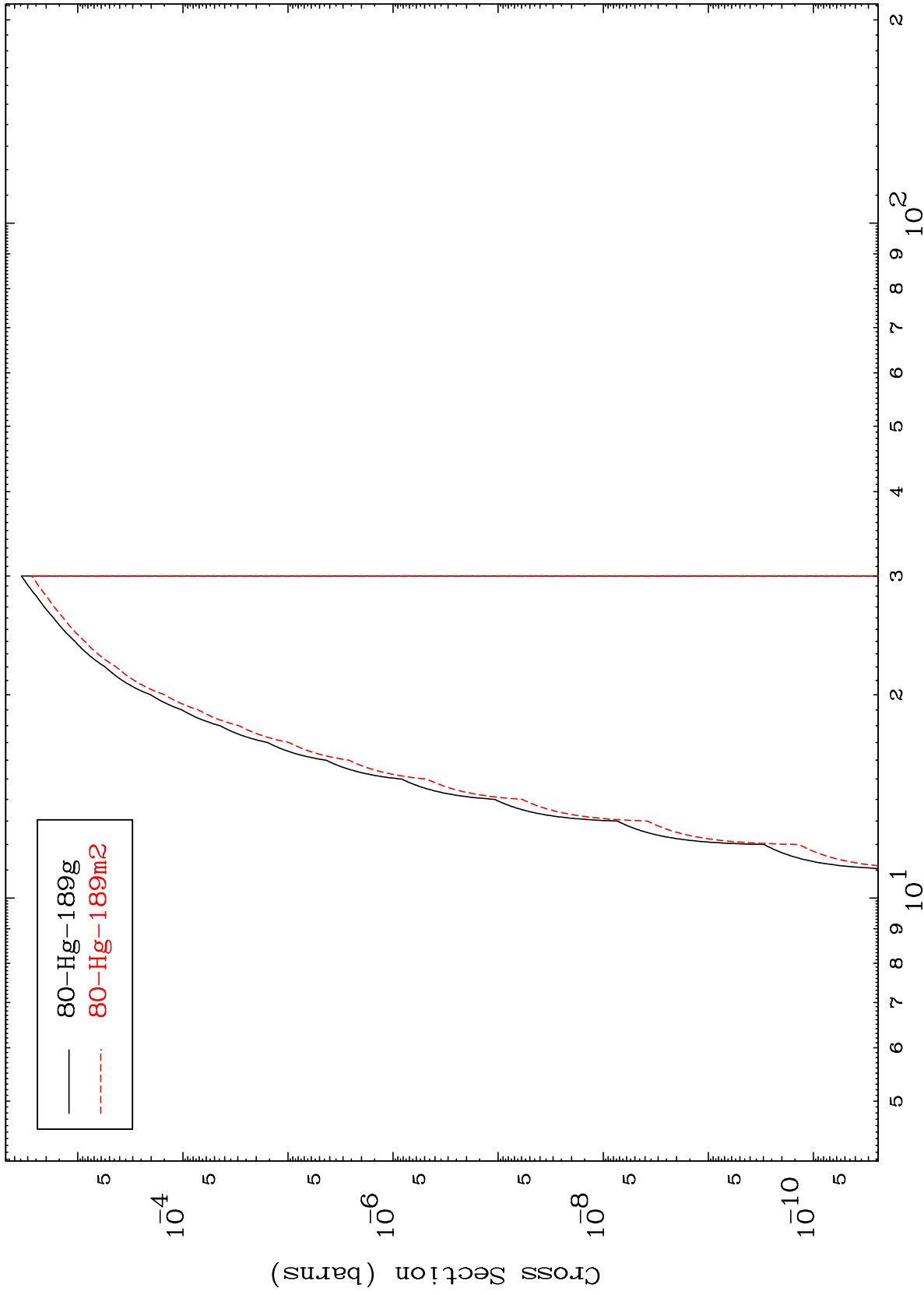
81-Tl-190

MAT 8086

(d,2n) p

81-Tl-190

Radionuclide Production Cross Section



23

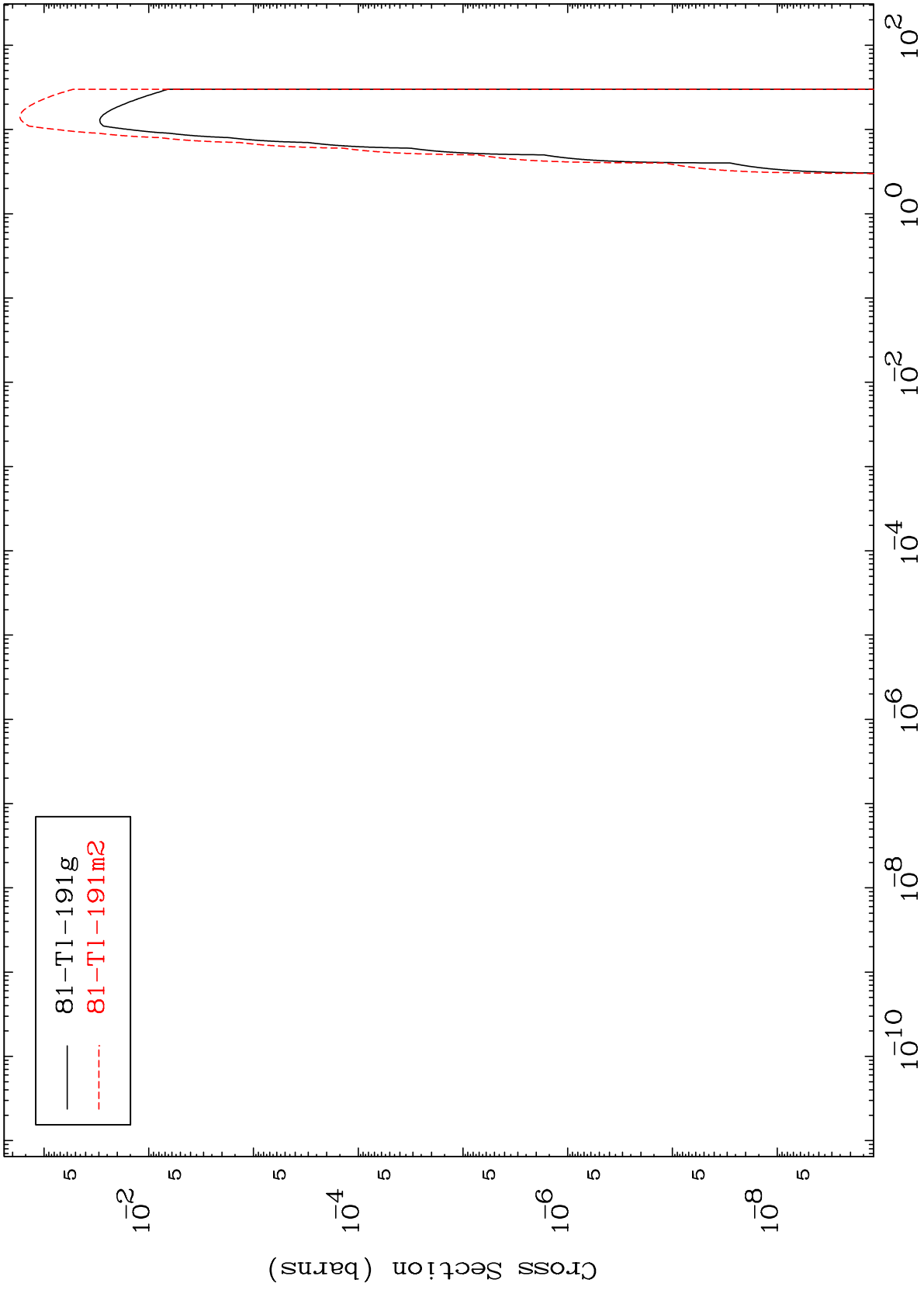
Incident Energy (MeV)

81-Tl-190

MAT 8086

(d,p)
Radionuclide Production Cross Section

81-Tl-190



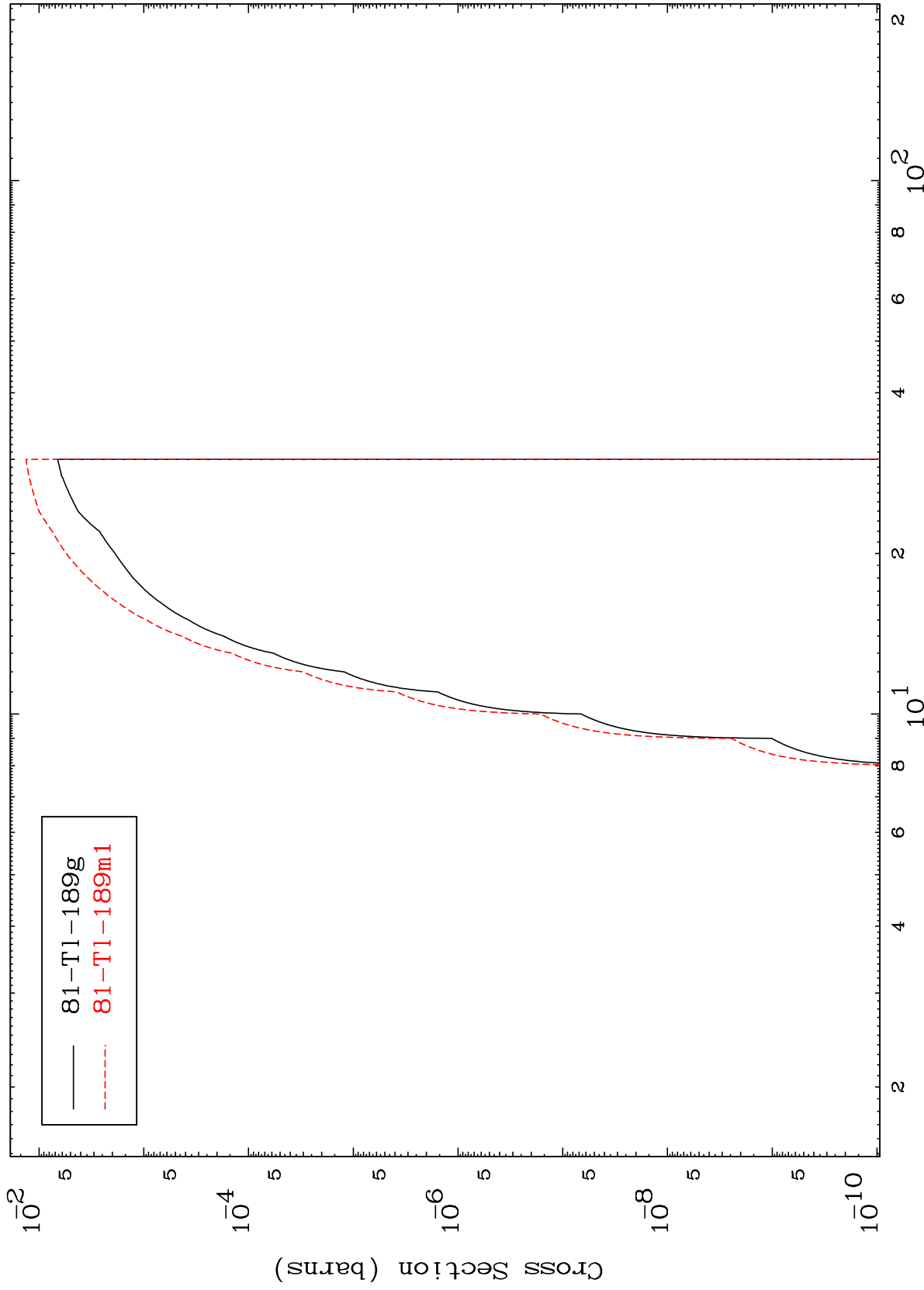
81-Tl-190

MAT 8086

(d, t)

81-Tl-190

Radionuclide Production Cross Section



25

Incident Energy (MeV)

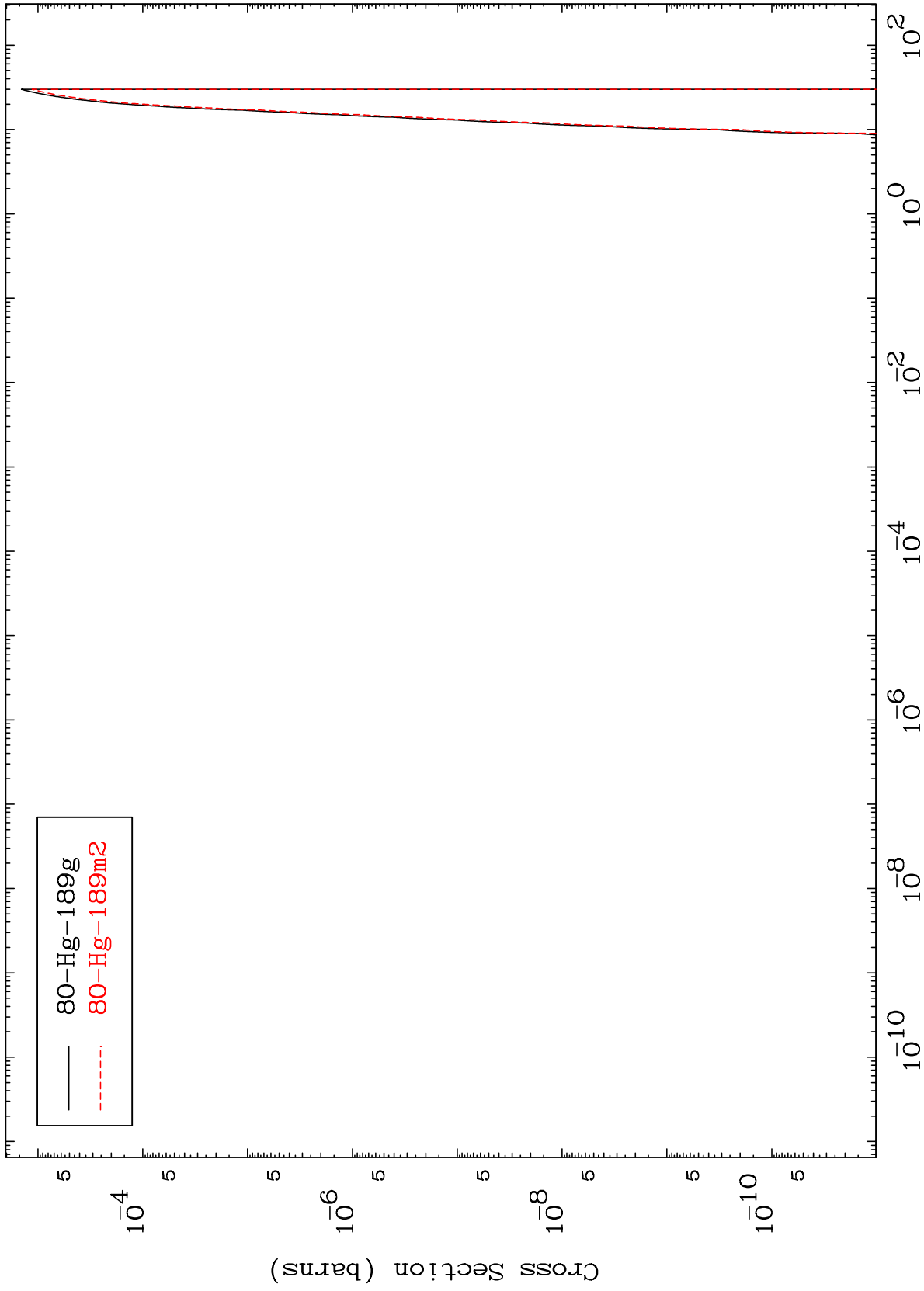
81-Tl-190

MAT 8086

(d, He-3)

81-Tl-190

Radionuclide Production Cross Section



26

Incident Energy (MeV)

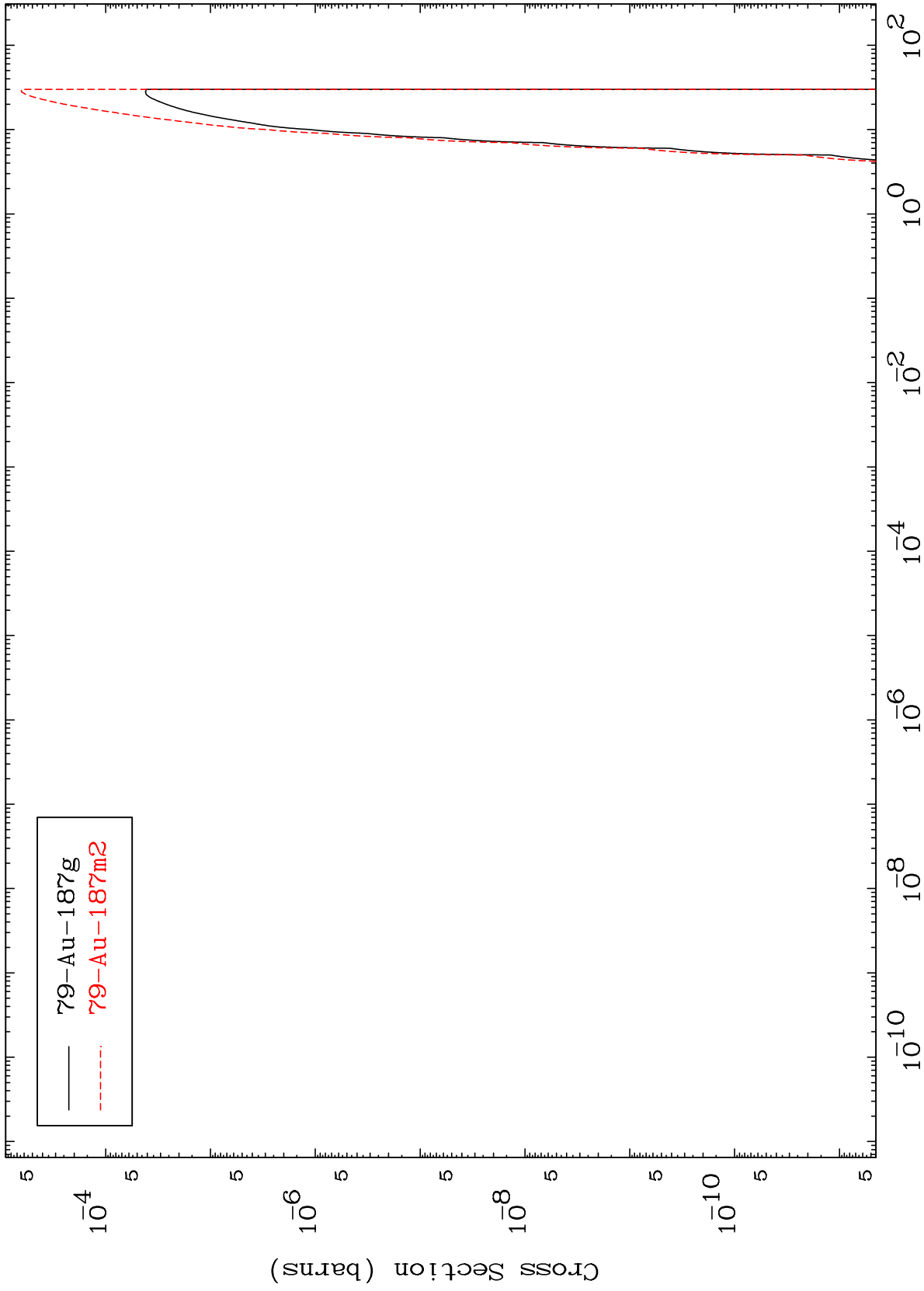
81-Tl-190

MAT 8086

(d,p) α

81-Tl-190

Radionuclide Production Cross Section

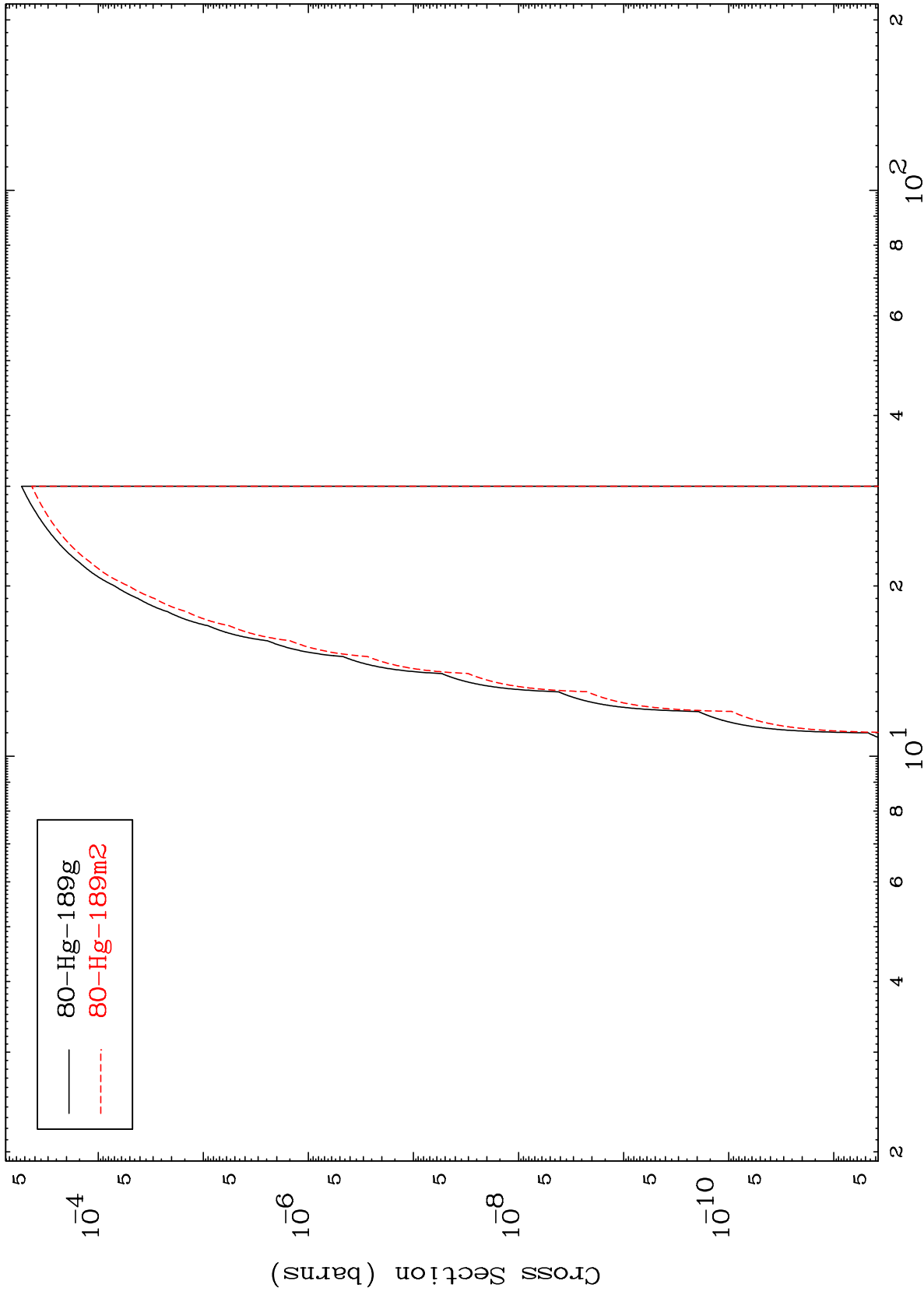


MAT 8086

(d,p) d

81-Tl-190

Radionuclide Production Cross Section



80-Hg-189g
80-Hg-189m2

28

Incident Energy (MeV)

81-Tl-190