

Program EVALPLOT
(Version 2018-1)

by

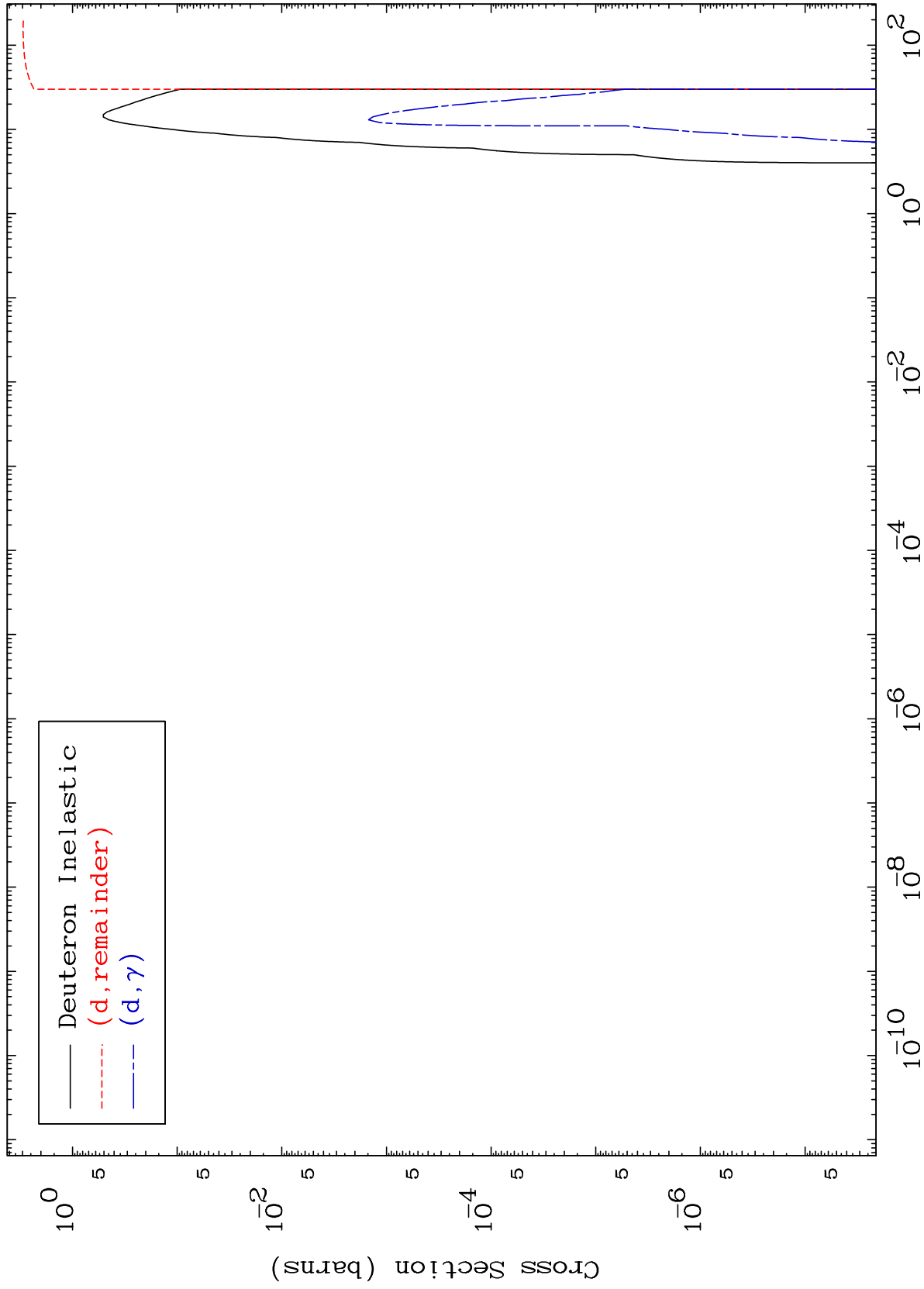
Dermott E. Cullen
(Present Contact Information)

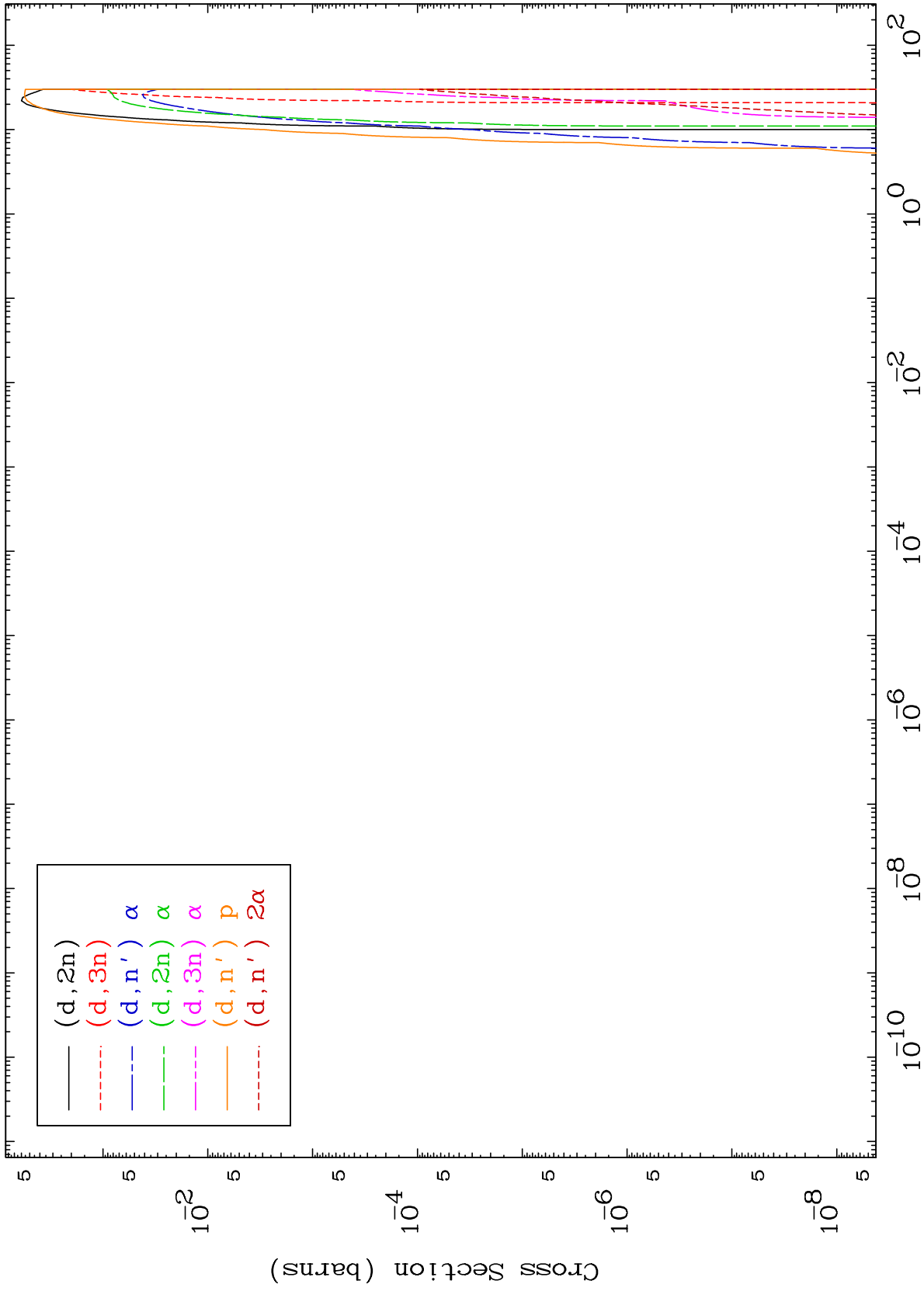
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

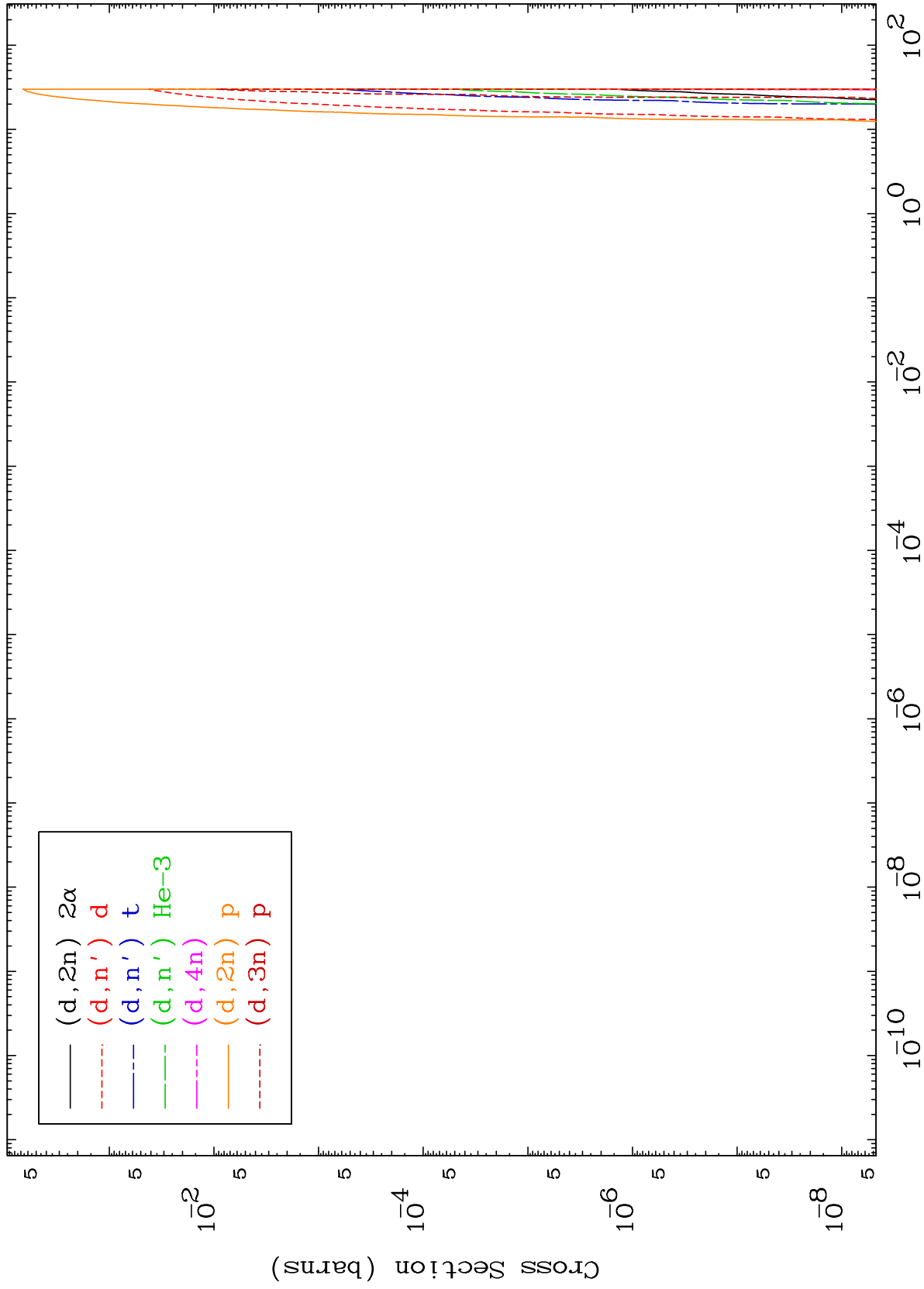
Tele: 925-443-1911

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

Press Mouse Button to Start



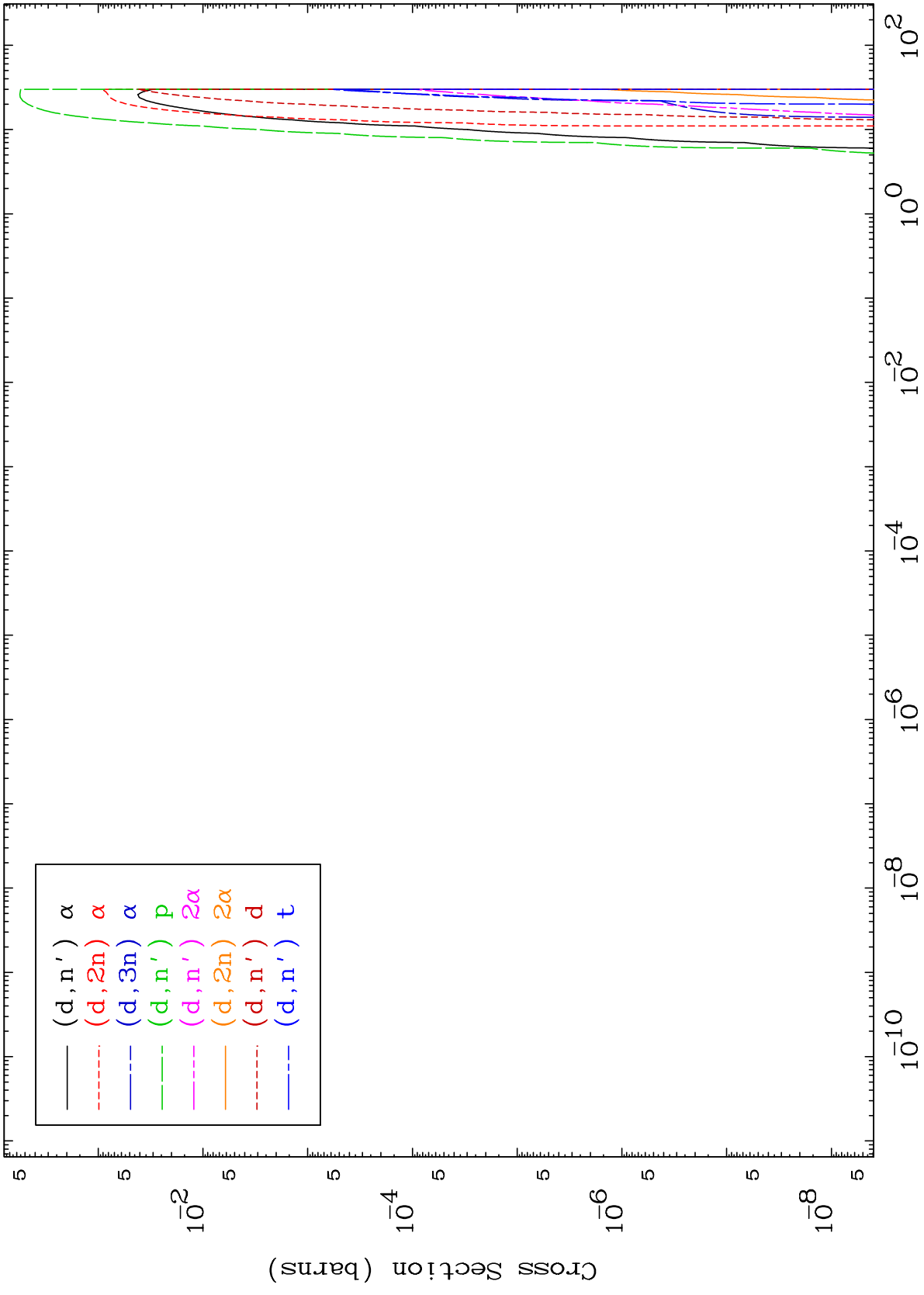




MAT 8187

Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-191

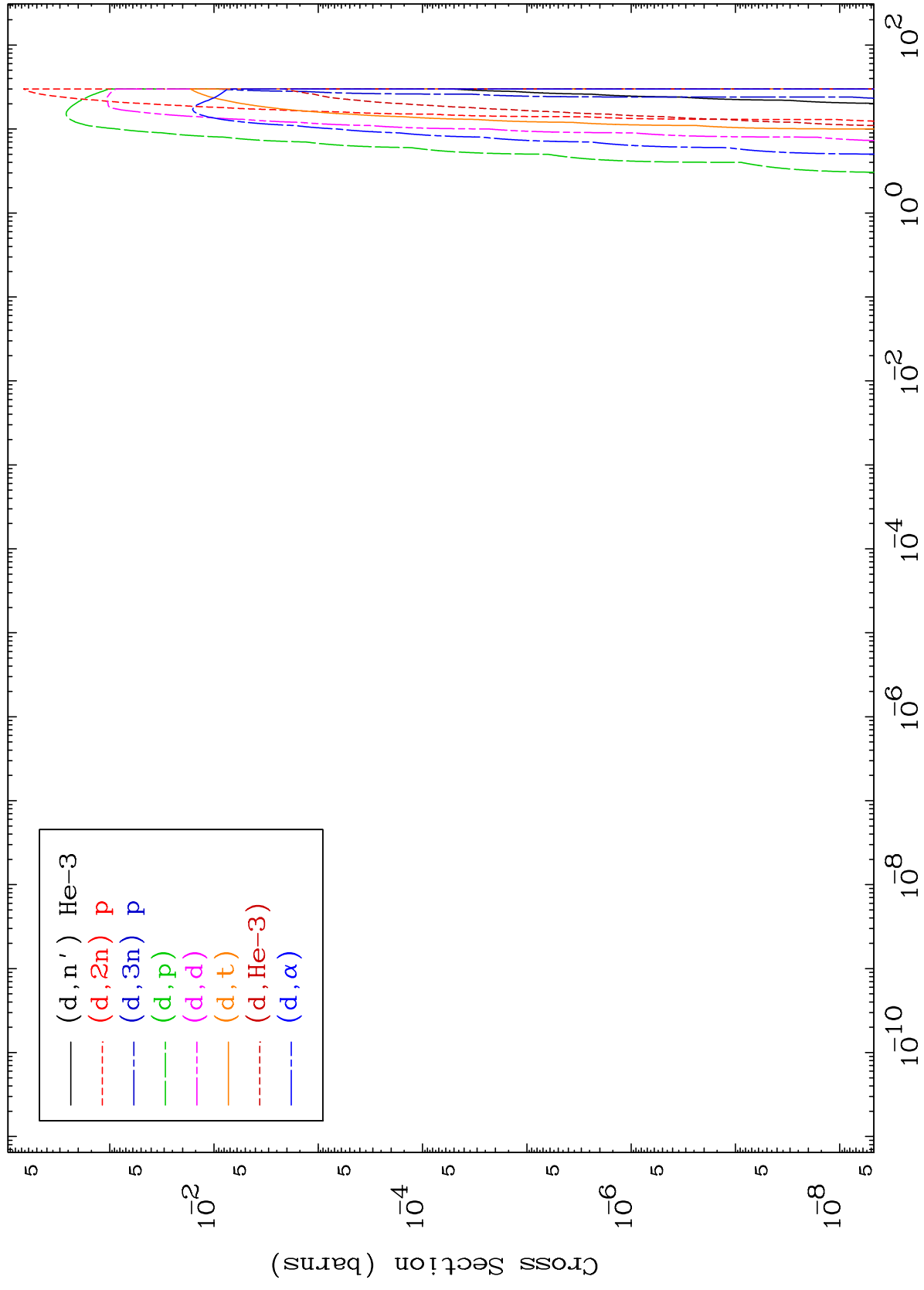


82-Pb-191

MAT 8187

Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-191



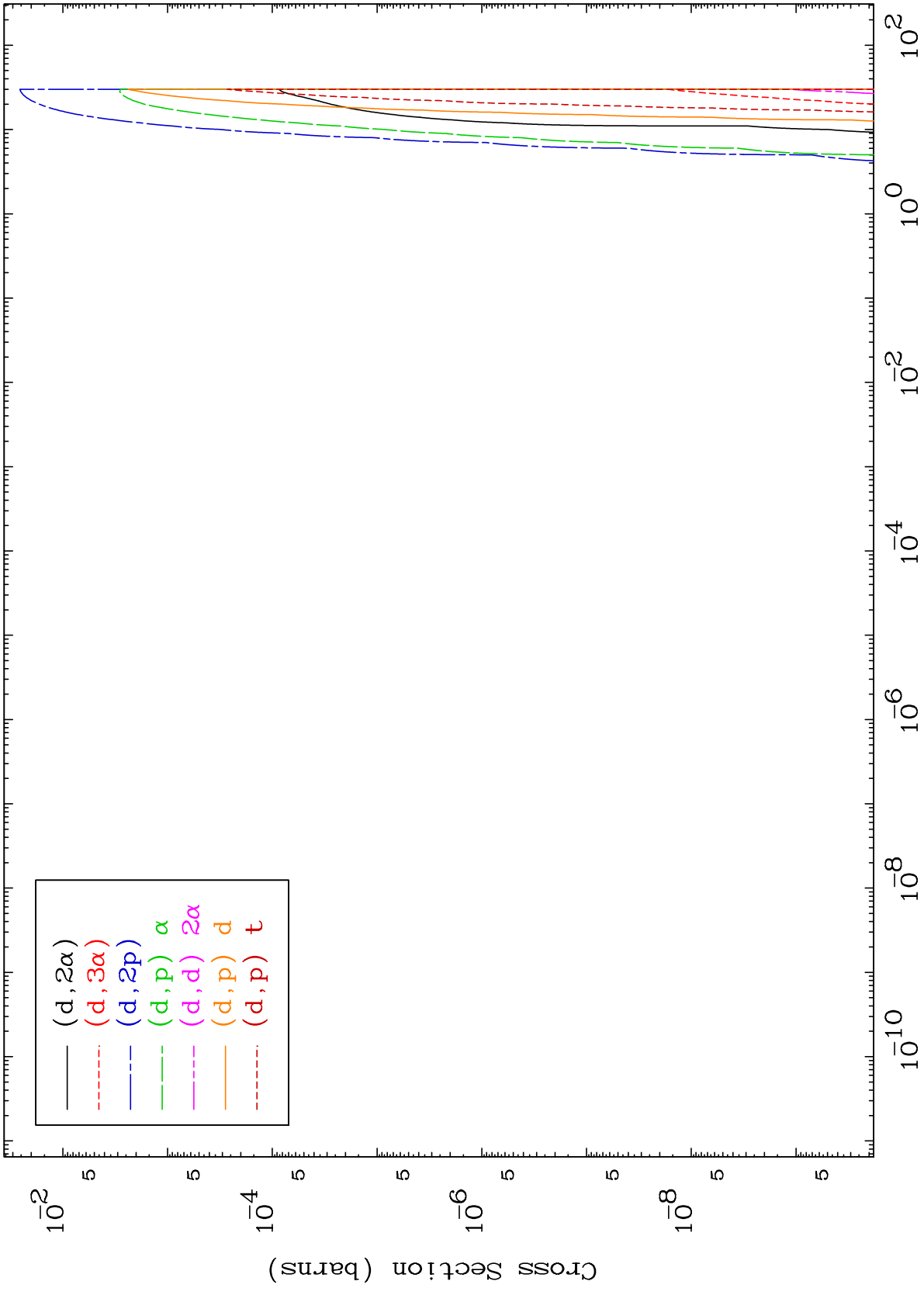
5

82-Pb-191

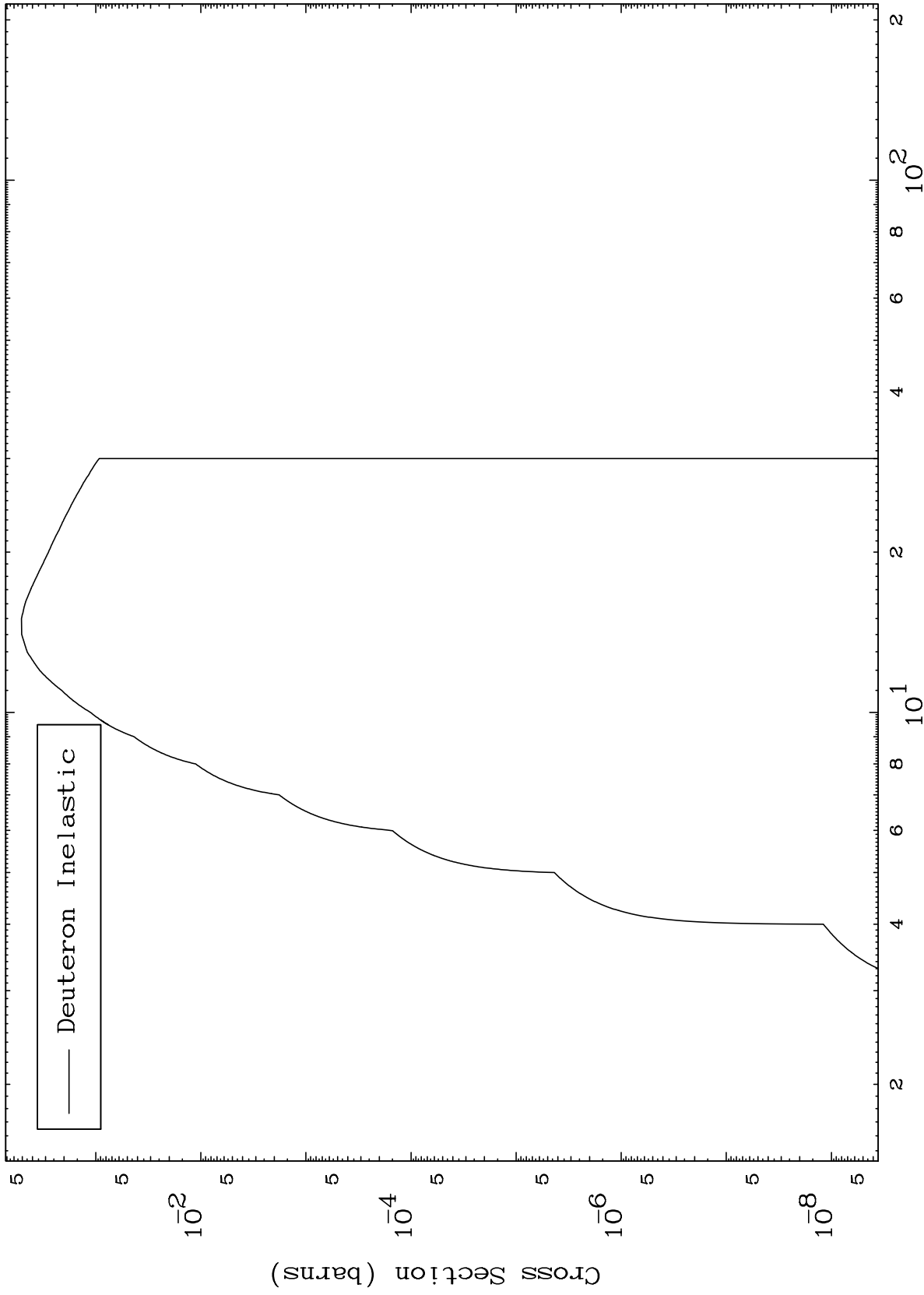
MAT 8187

Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-191



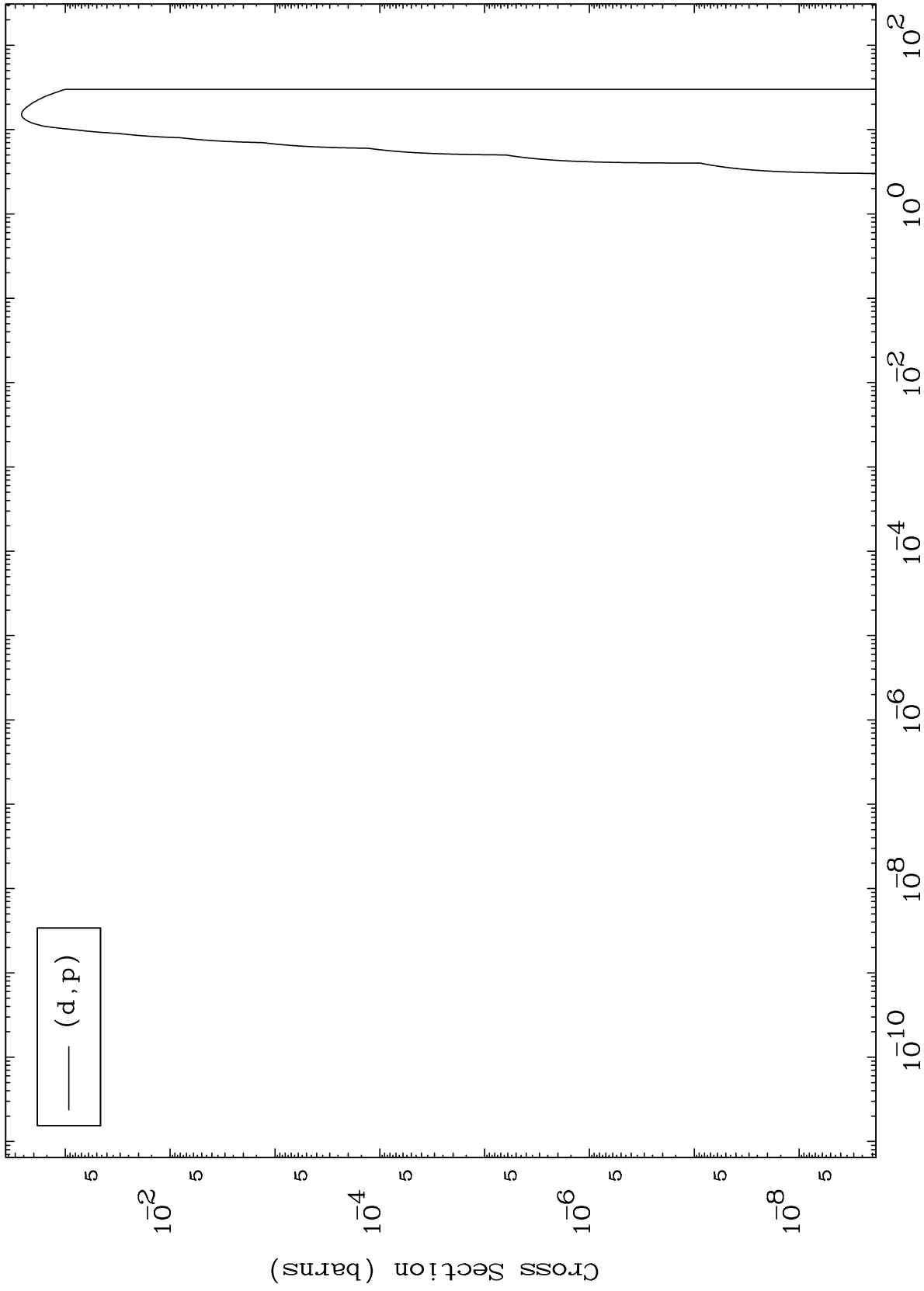
82-Pb-191



MAT 8187

(d,p) Levels
0 Kelvin Cross Sections

82-Pb-191



8

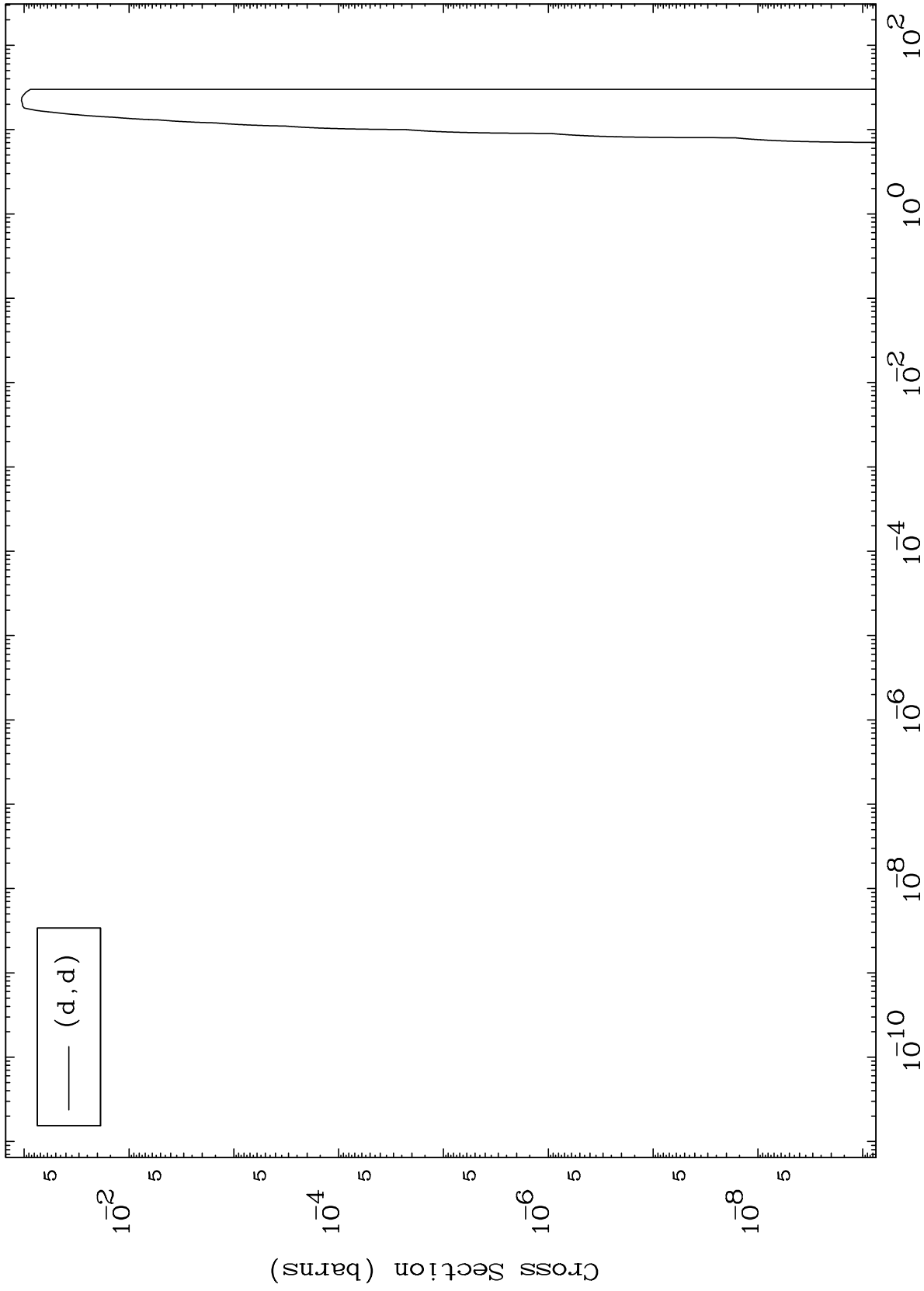
Incident Energy (MeV)

82-Pb-191

MAT 8187

(d,d) Levels
0 Kelvin Cross Sections

82-Pb-191



9

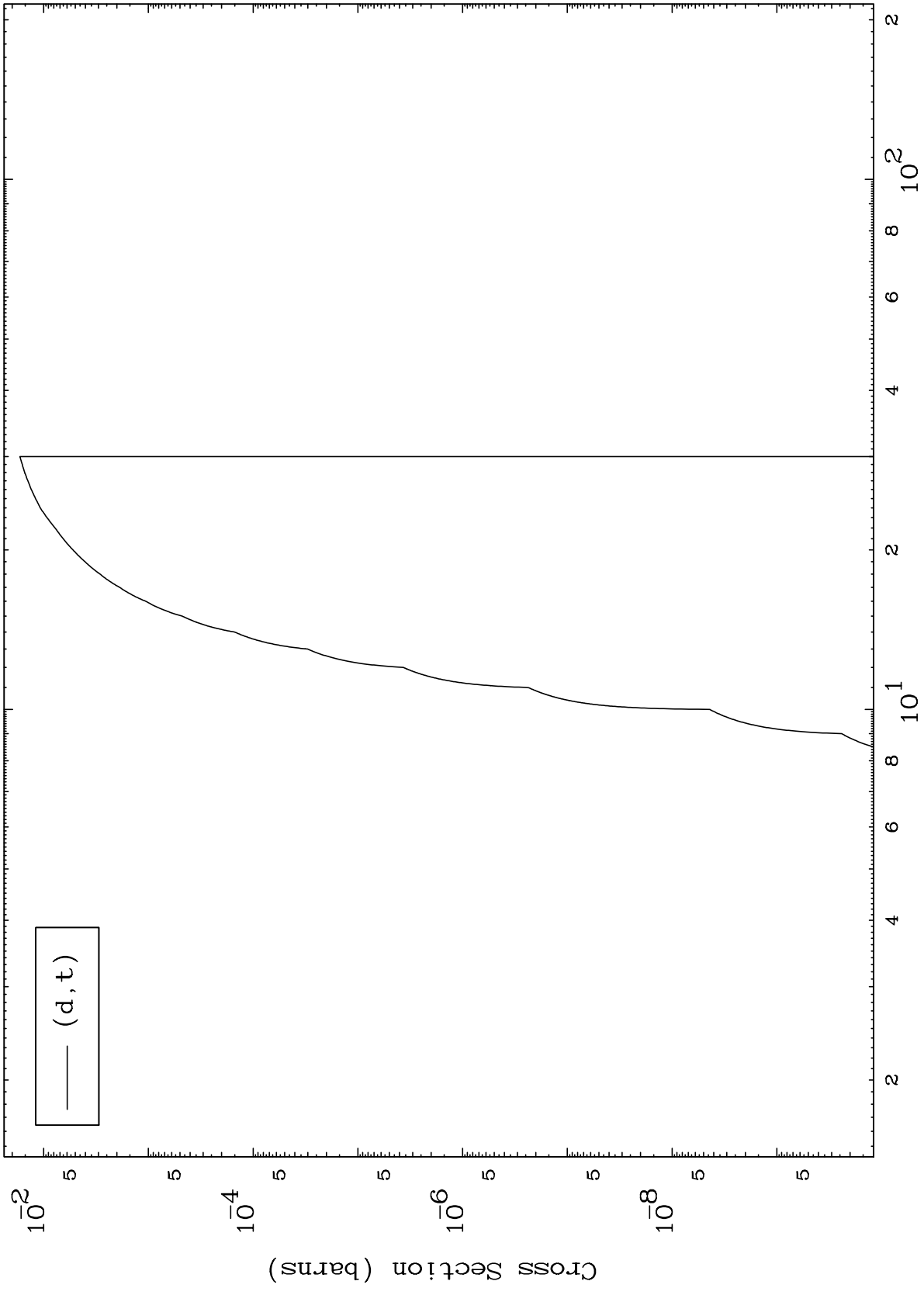
Incident Energy (MeV)

82-Pb-191

MAT 8187

(d,t) Levels
0 Kelvin Cross Sections

82-Pb-191



10

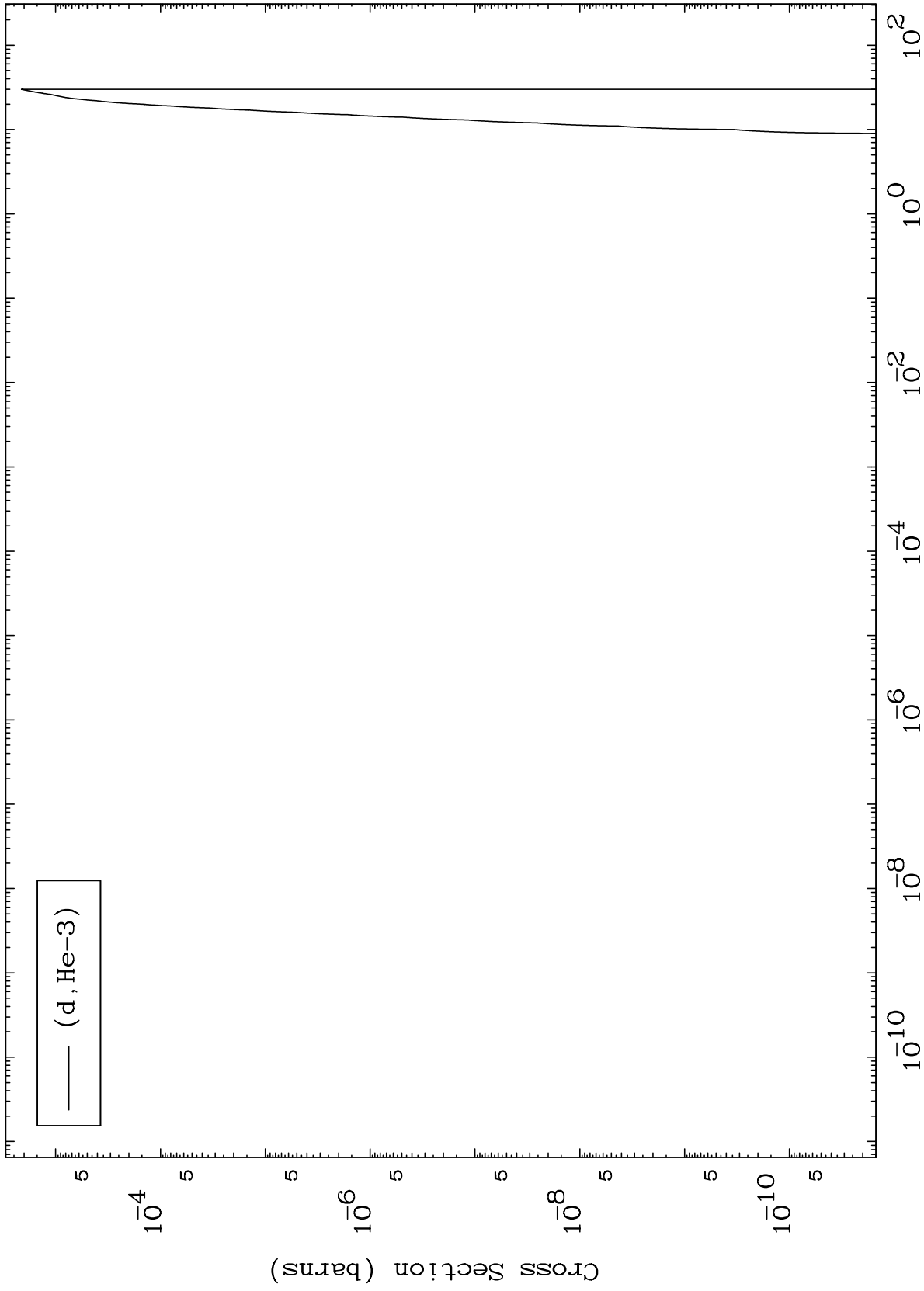
Incident Energy (MeV)

82-Pb-191

MAT 8187

(d,He3) Levels
0 Kelvin Cross Sections

82-Pb-191



11

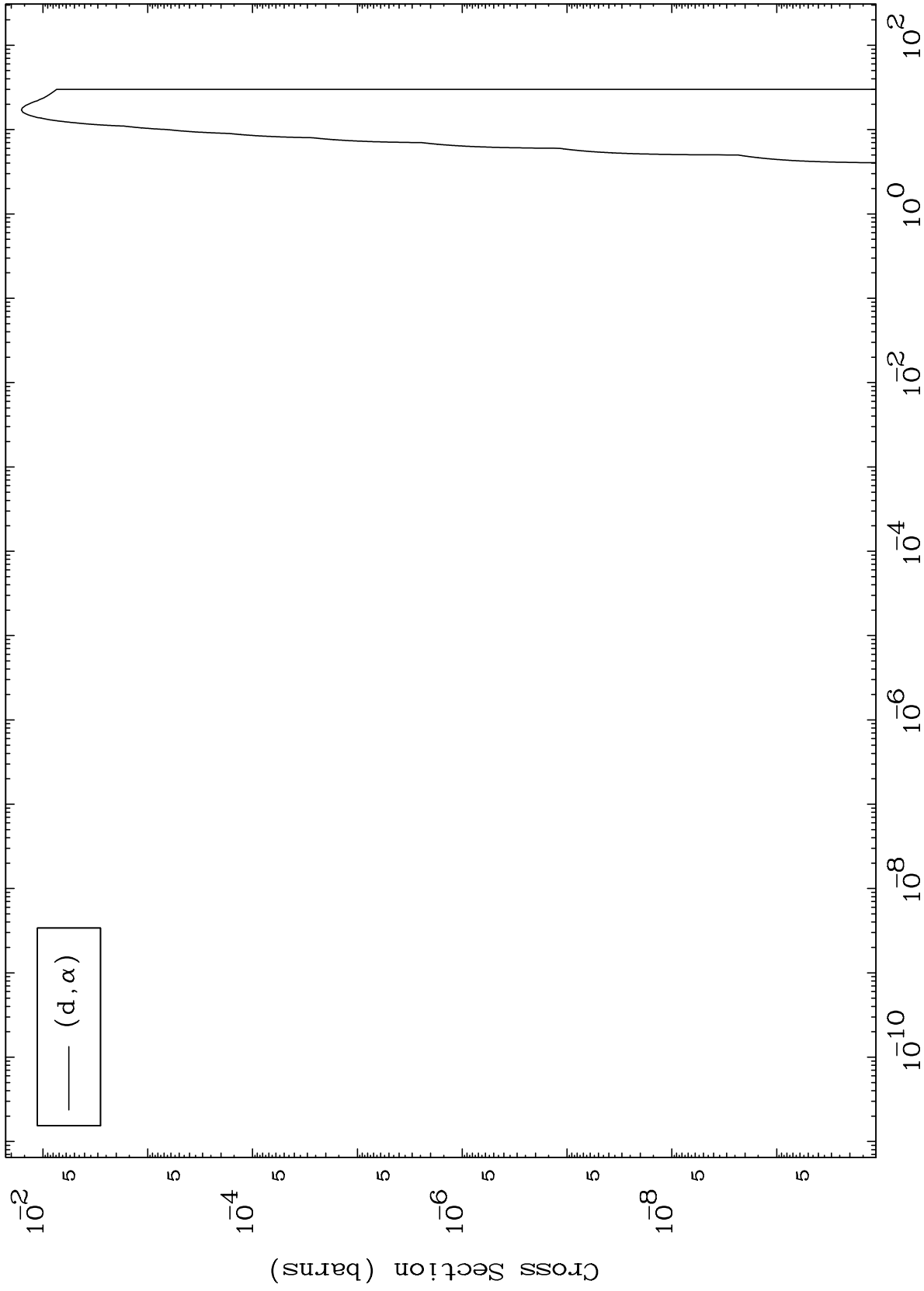
Incident Energy (MeV)

82-Pb-191

MAT 8187

(d, α) Levels
0 Kelvin Cross Sections

82-Pb-191



12

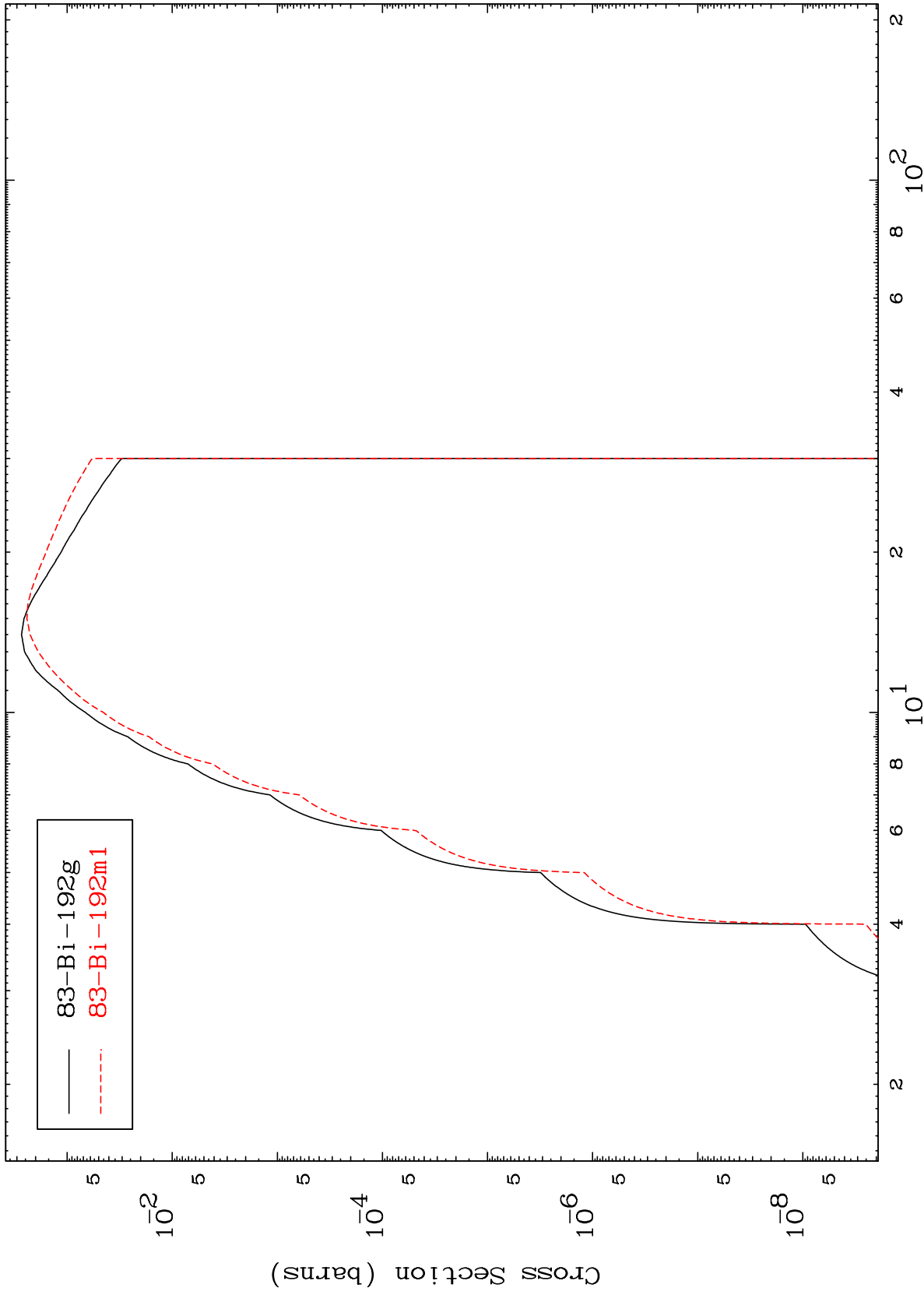
Incident Energy (MeV)

82-Pb-191

MAT 8187

Deuteron Inelastic
Radionuclide Production Cross Section

82-Pb-191



13

Incident Energy (MeV)

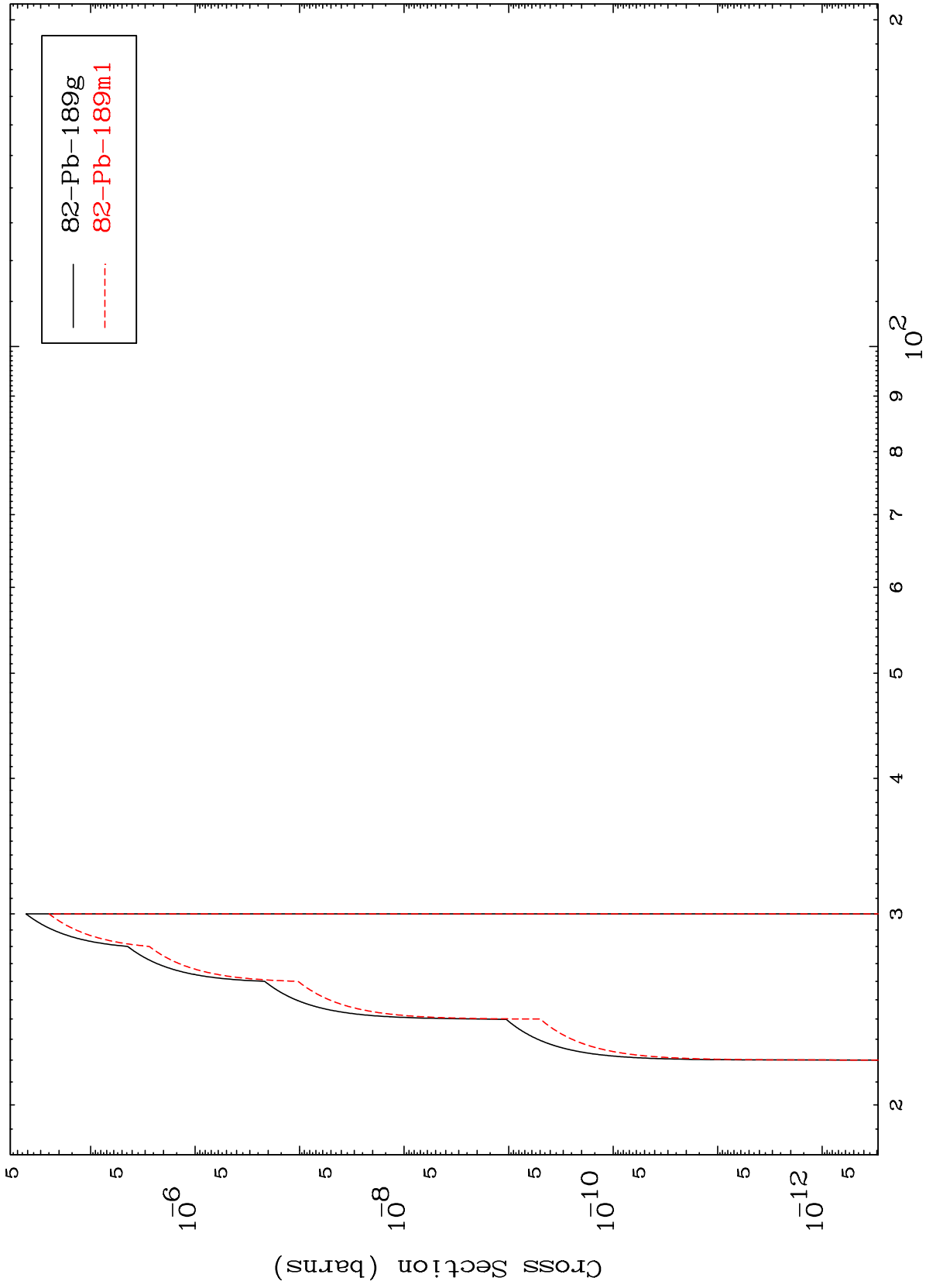
82-Pb-191

MAT 8187

(d,2n) d

82-Pb-191

Radionuclide Production Cross Section



14

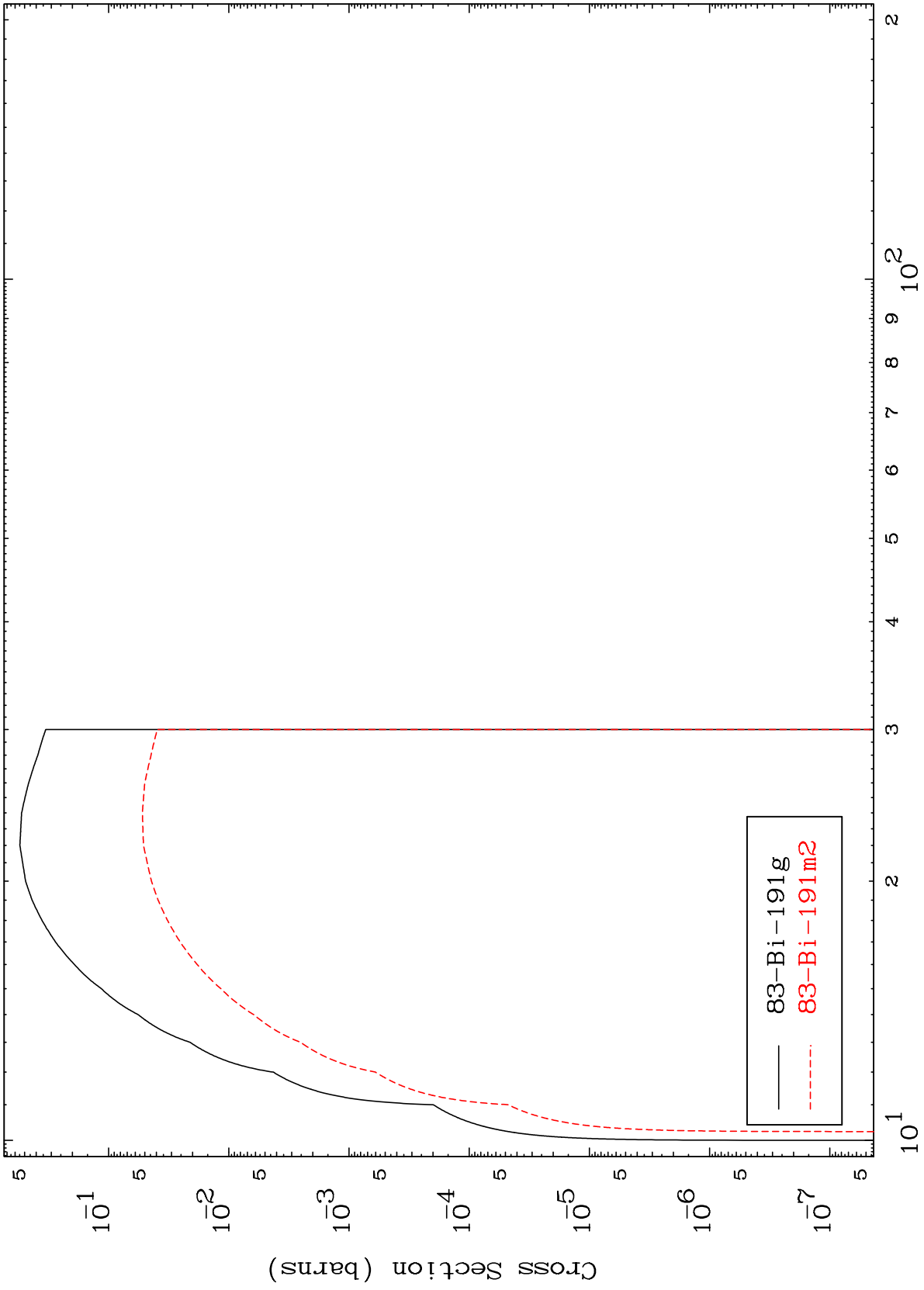
Incident Energy (MeV)

82-Pb-191

MAT 8187

82-Pb-191

Radionuclide Production Cross Section
(d,2n)



82-Pb-191

Incident Energy (MeV)

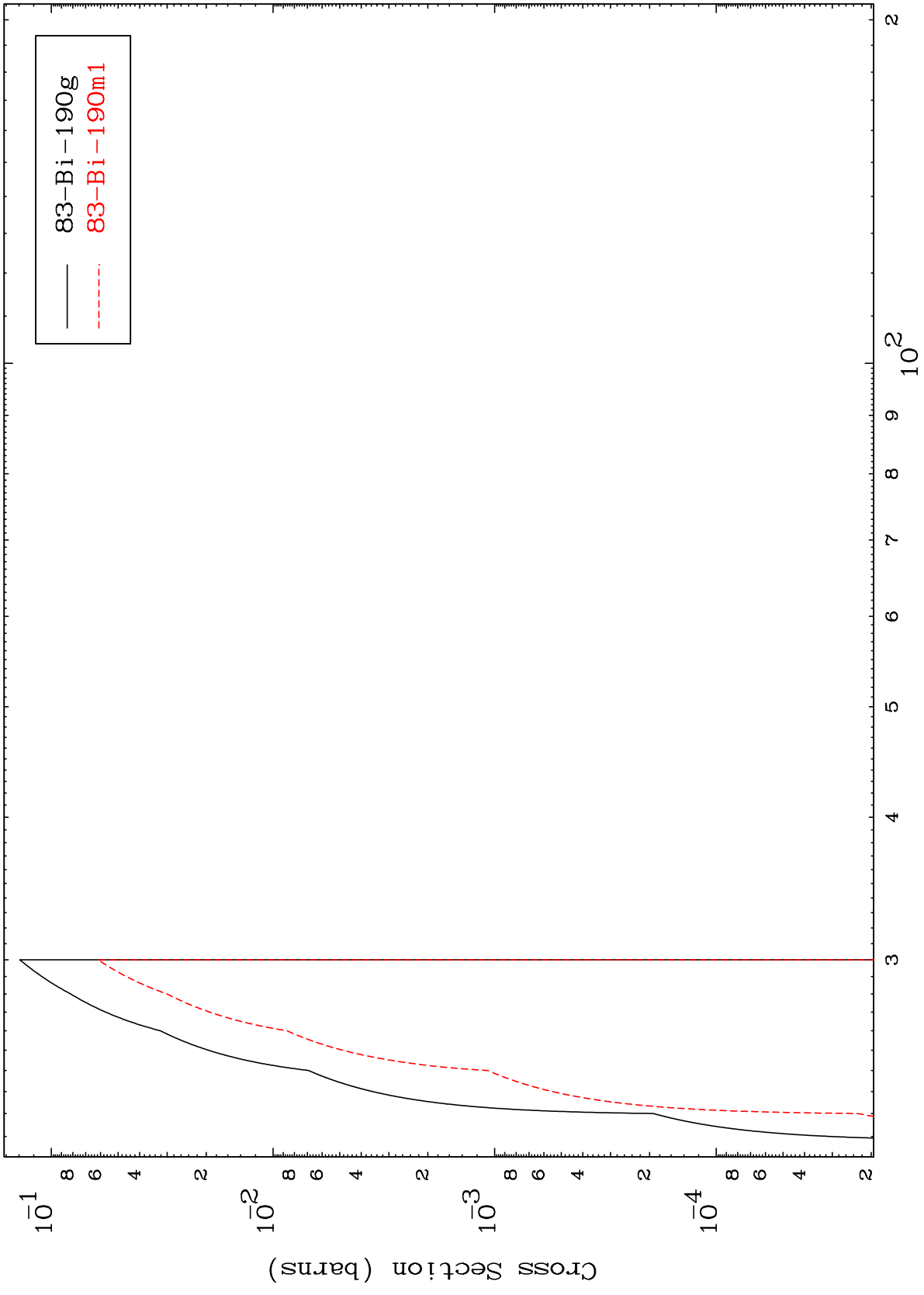
15

MAT 8187

(d,3n)

82-Pb-191

Radionuclide Production Cross Section



16

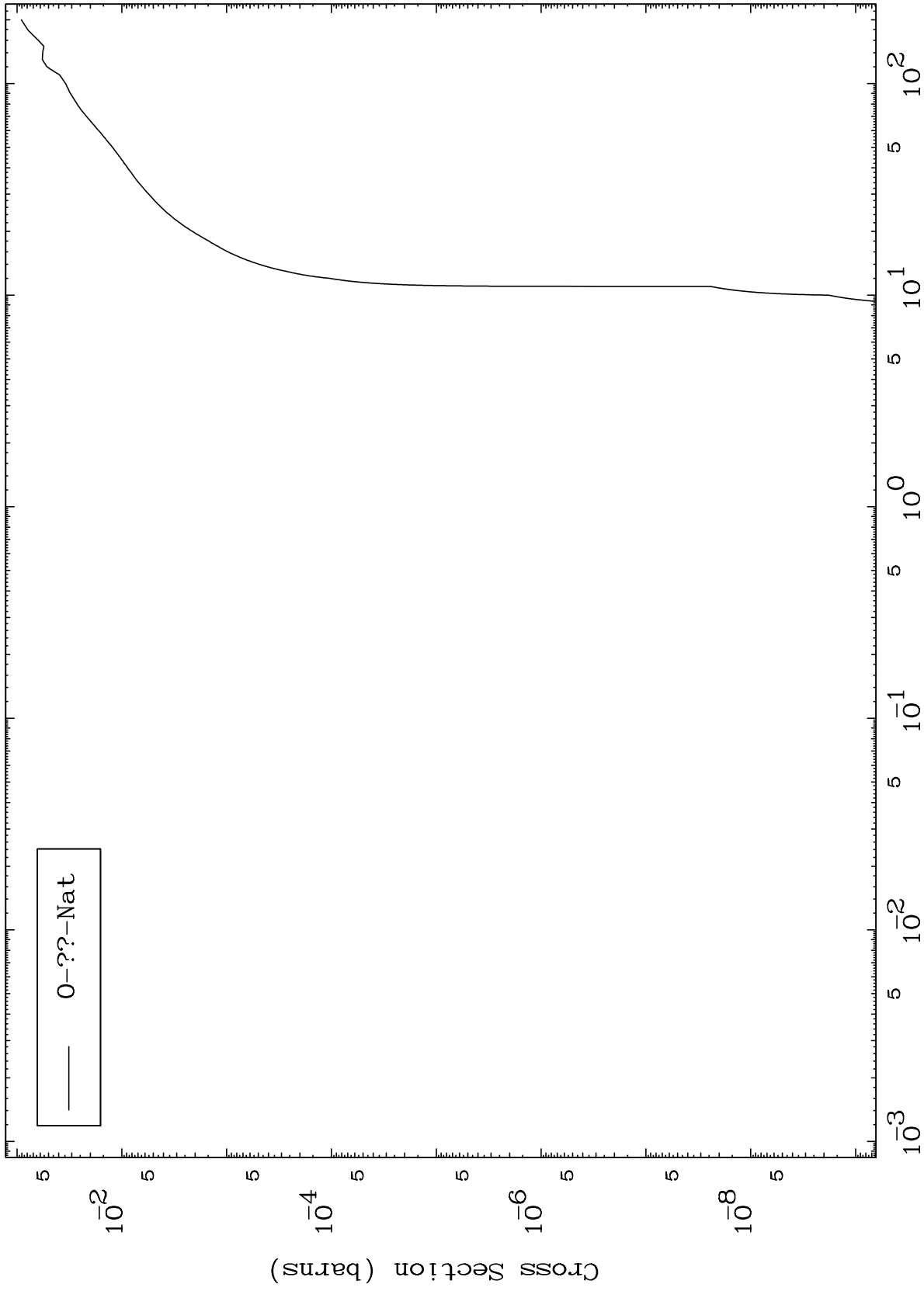
Incident Energy (MeV)

82-Pb-191

MAT 8187

Deuteron Fission
Radionuclide Production Cross Section

82-Pb-191



17

Incident Energy (MeV)

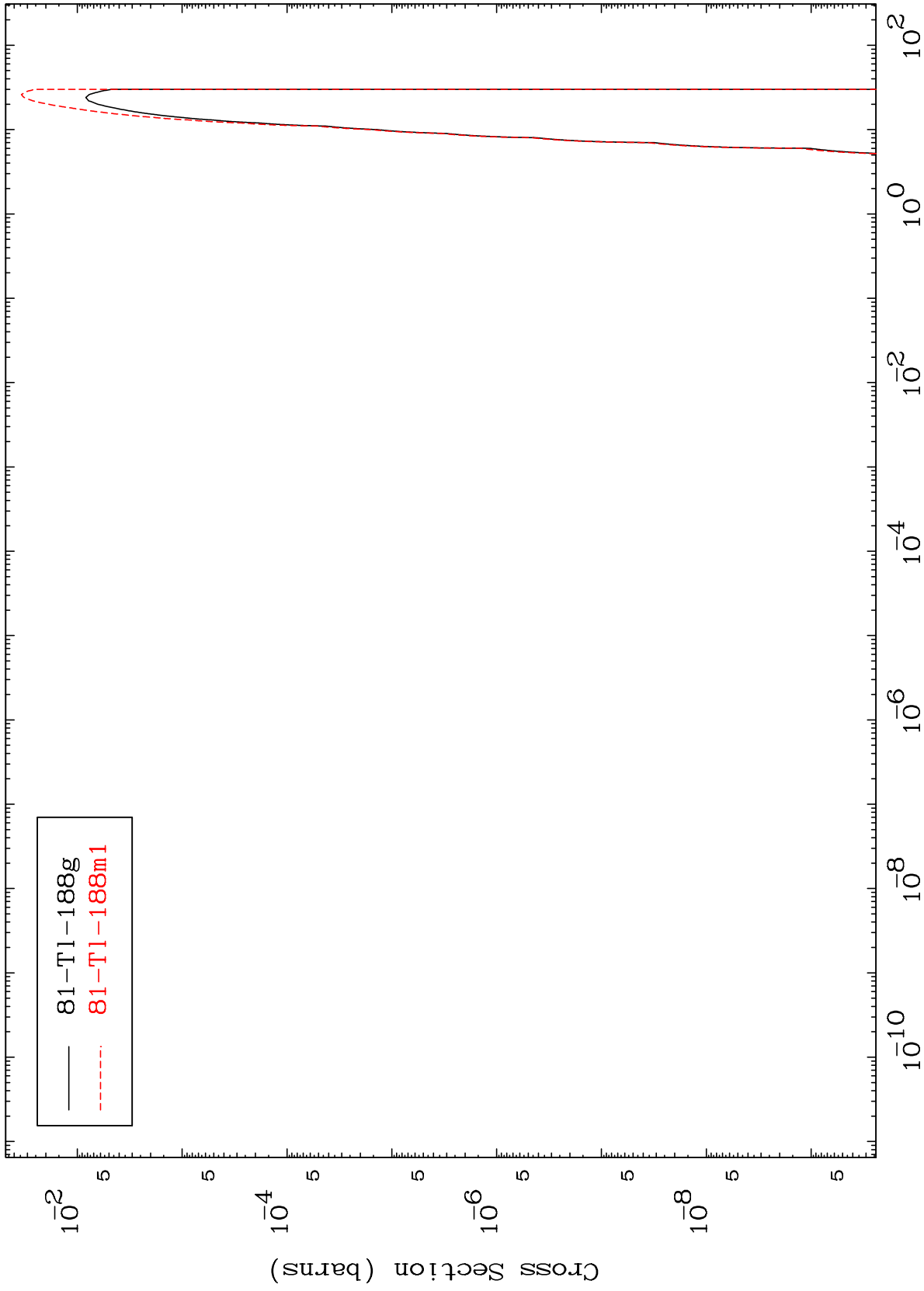
82-Pb-191

MAT 8187

(d,n') α

82-Pb-191

Radionuclide Production Cross Section



18

Incident Energy (MeV)

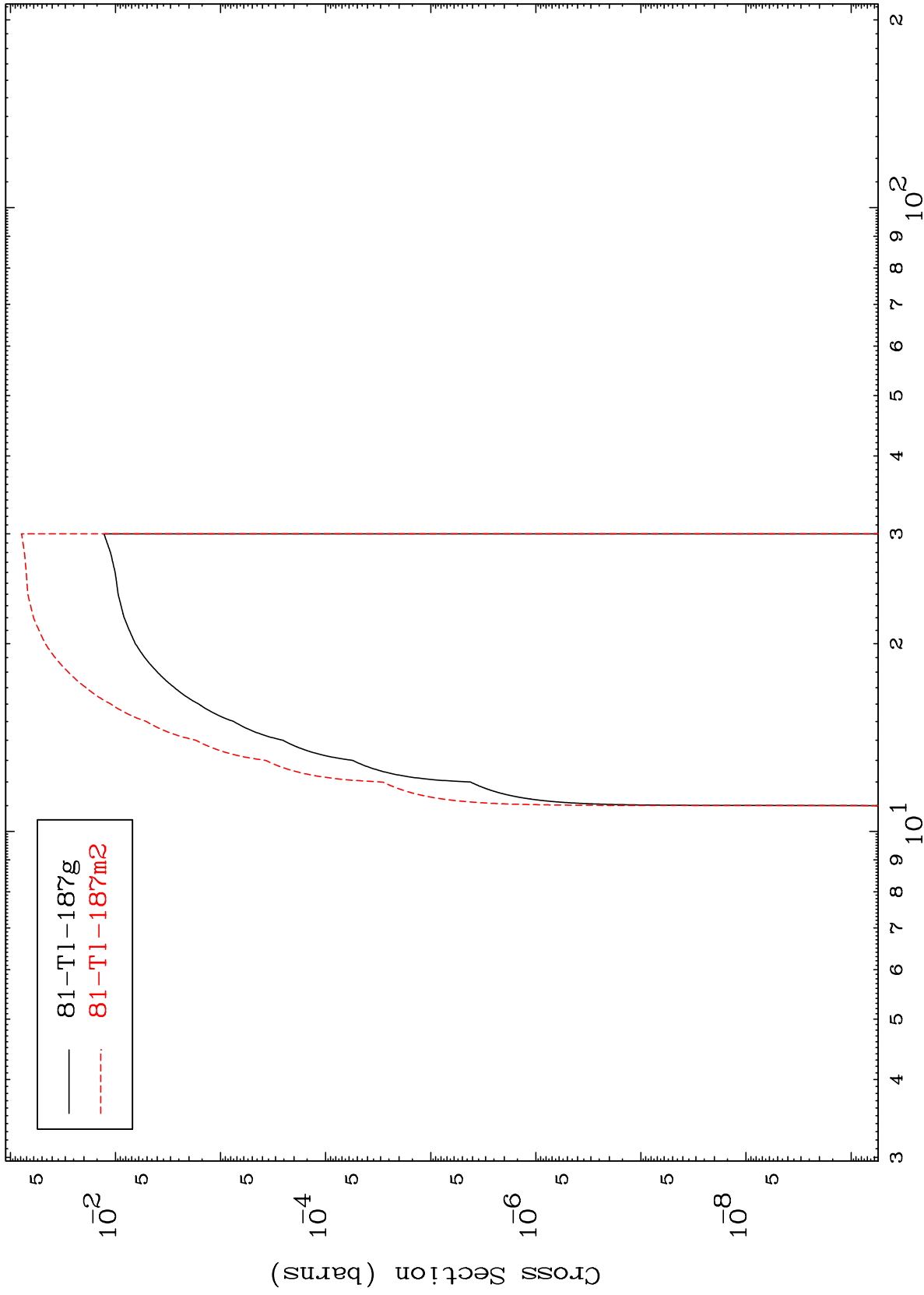
82-Pb-191

MAT 8187

(d,2n) α

82-Pb-191

Radionuclide Production Cross Section



19

Incident Energy (MeV)

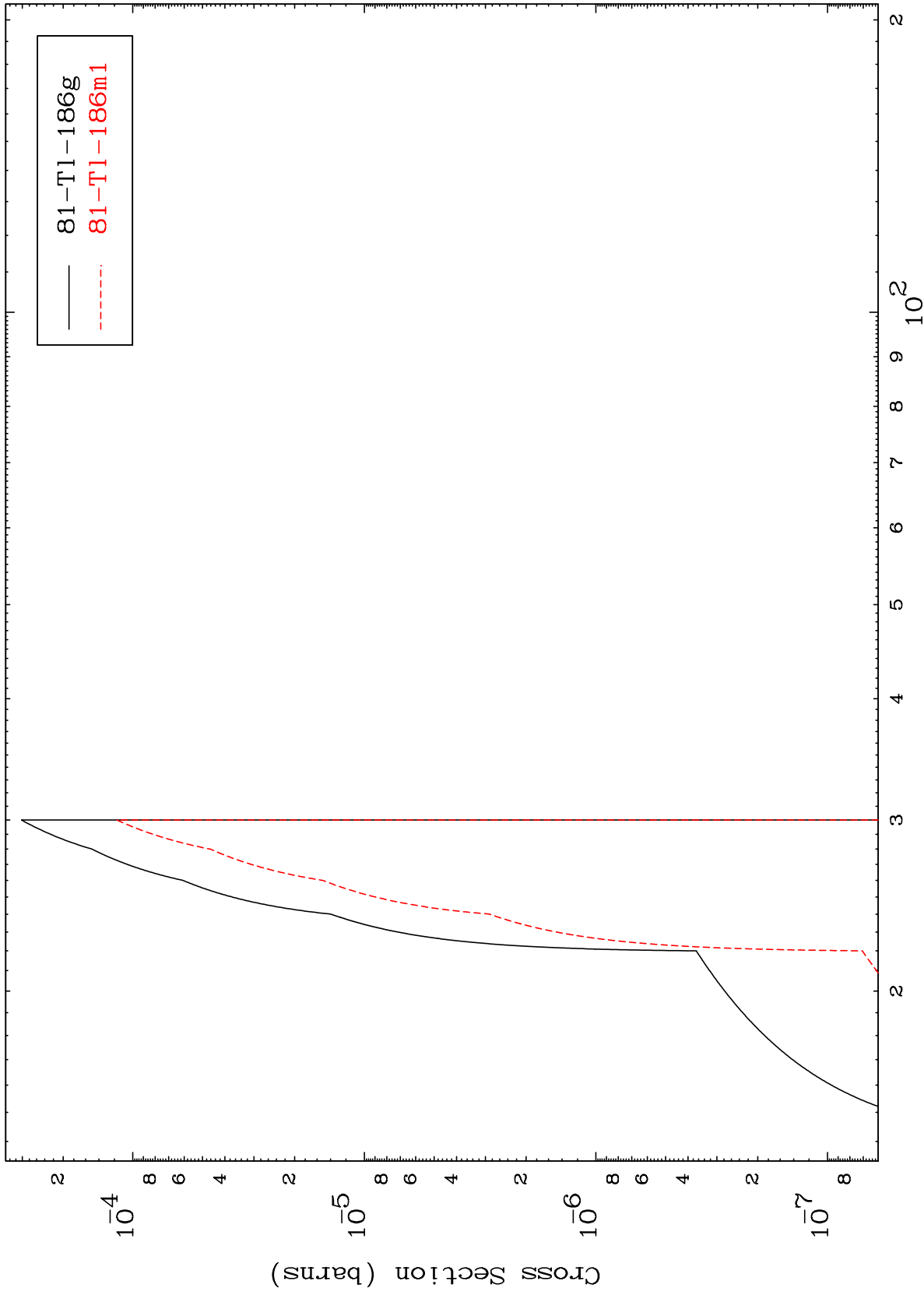
82-Pb-191

MAT 8187

(d,3n) α

82-Pb-191

Radionuclide Production Cross Section



20

Incident Energy (MeV)

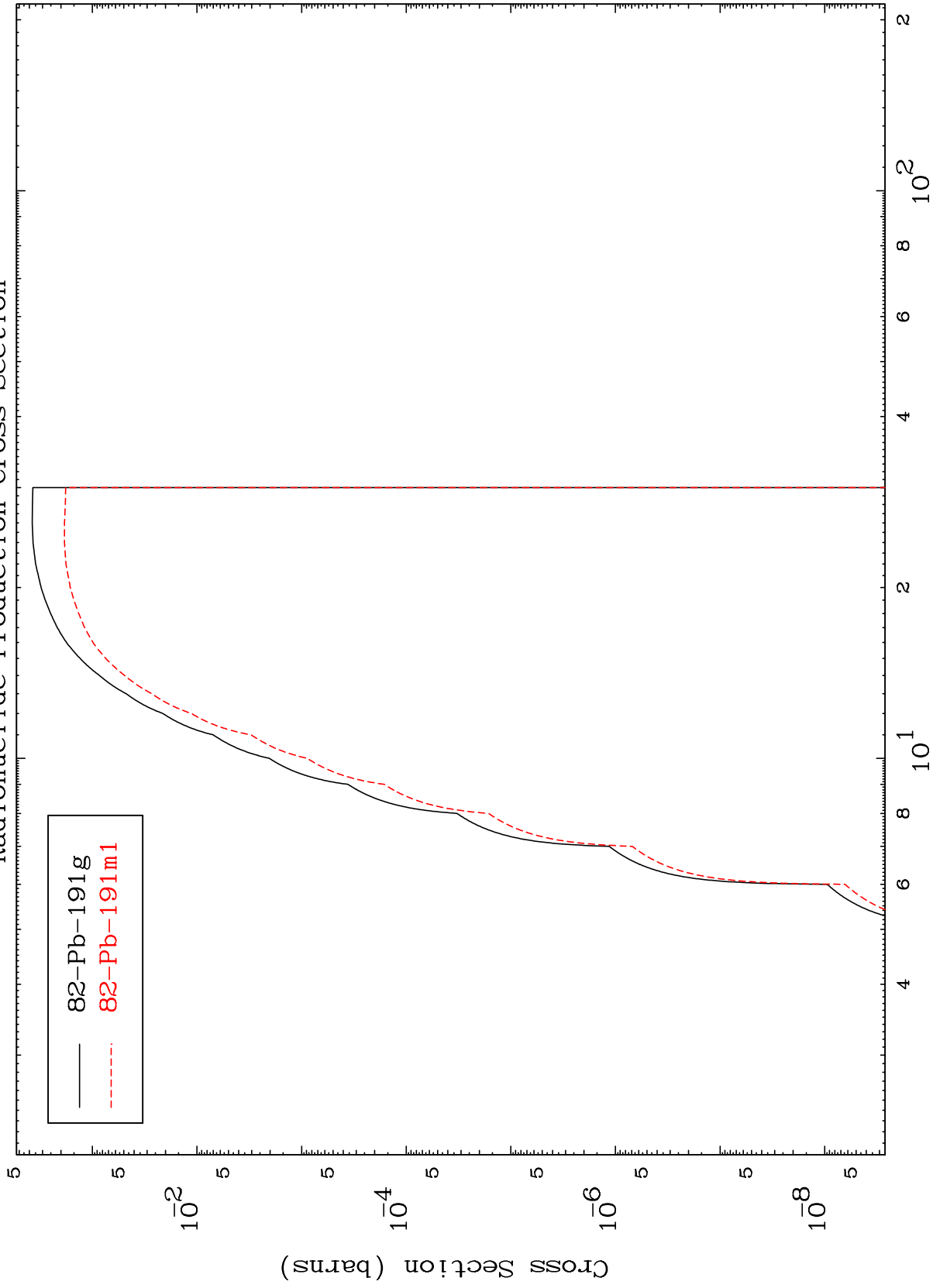
82-Pb-191

MAT 8187

(d,n') p

82-Pb-191

Radionuclide Production Cross Section



21

Incident Energy (MeV)

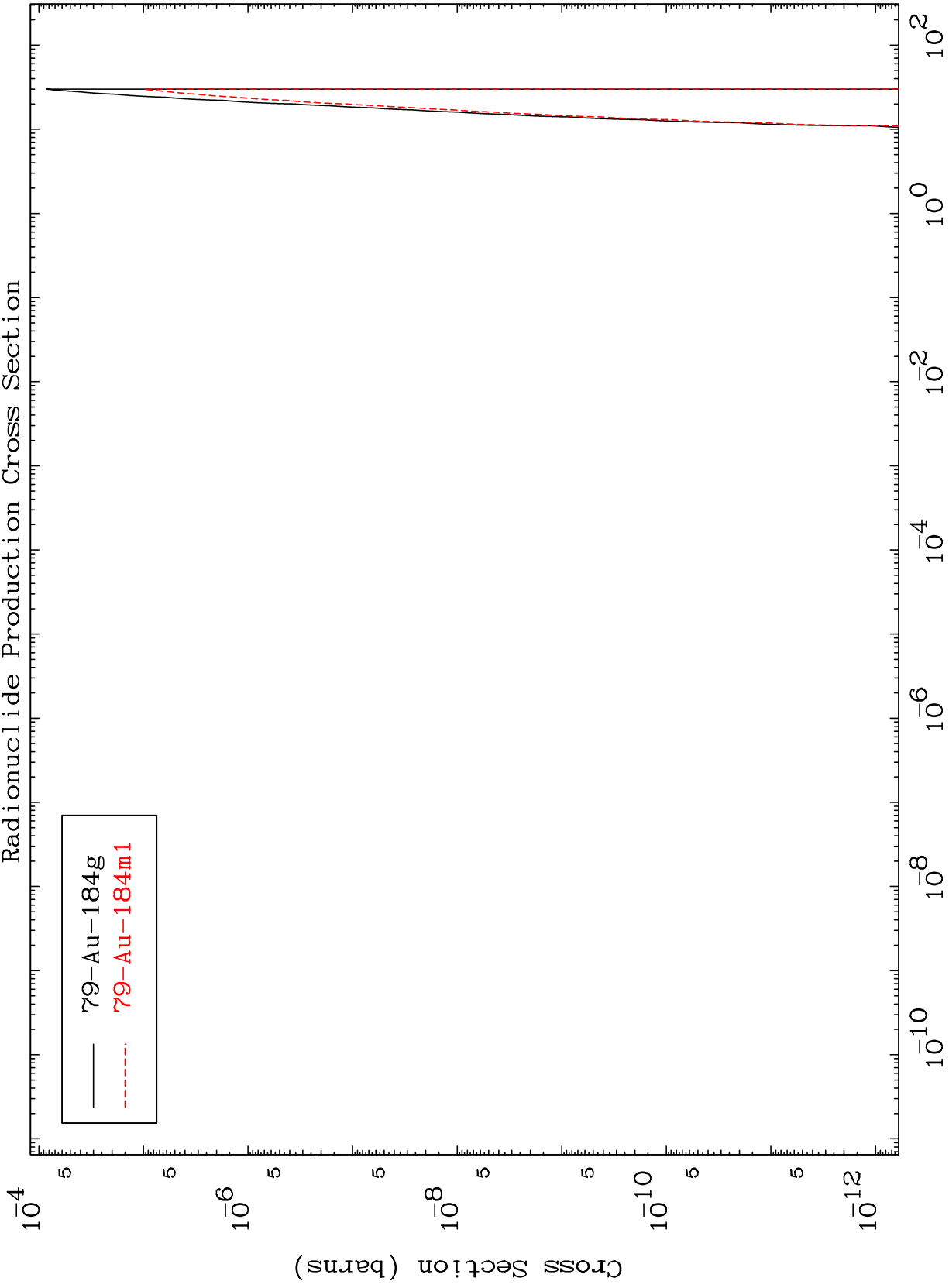
82-Pb-191

MAT 8187

(d,n') 2 α

82-Pb-191

Radionuclide Production Cross Section



22

Incident Energy (MeV)

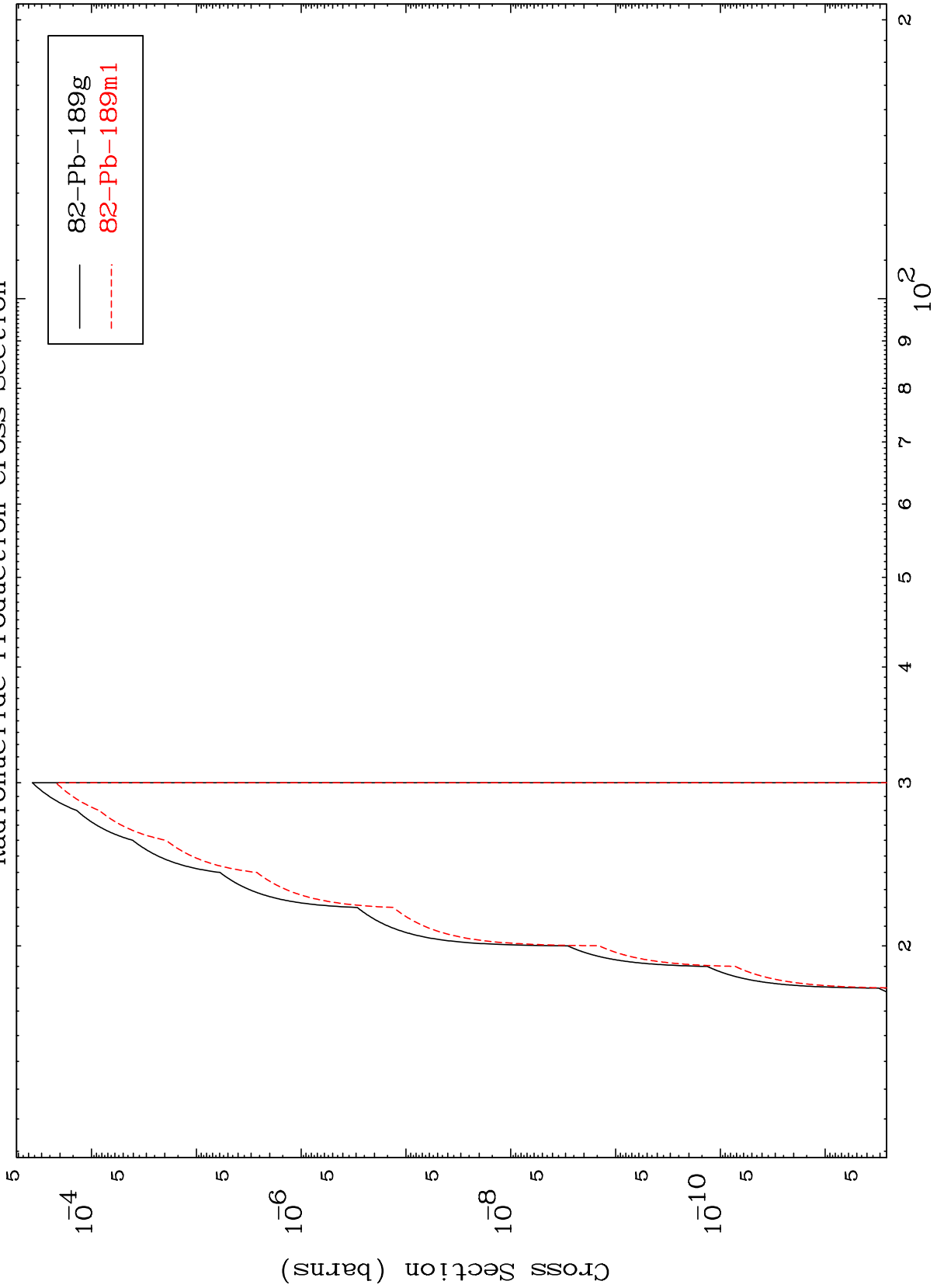
82-Pb-191

MAT 8187

(d,n') t

82-Pb-191

Radionuclide Production Cross Section



23

Incident Energy (MeV)

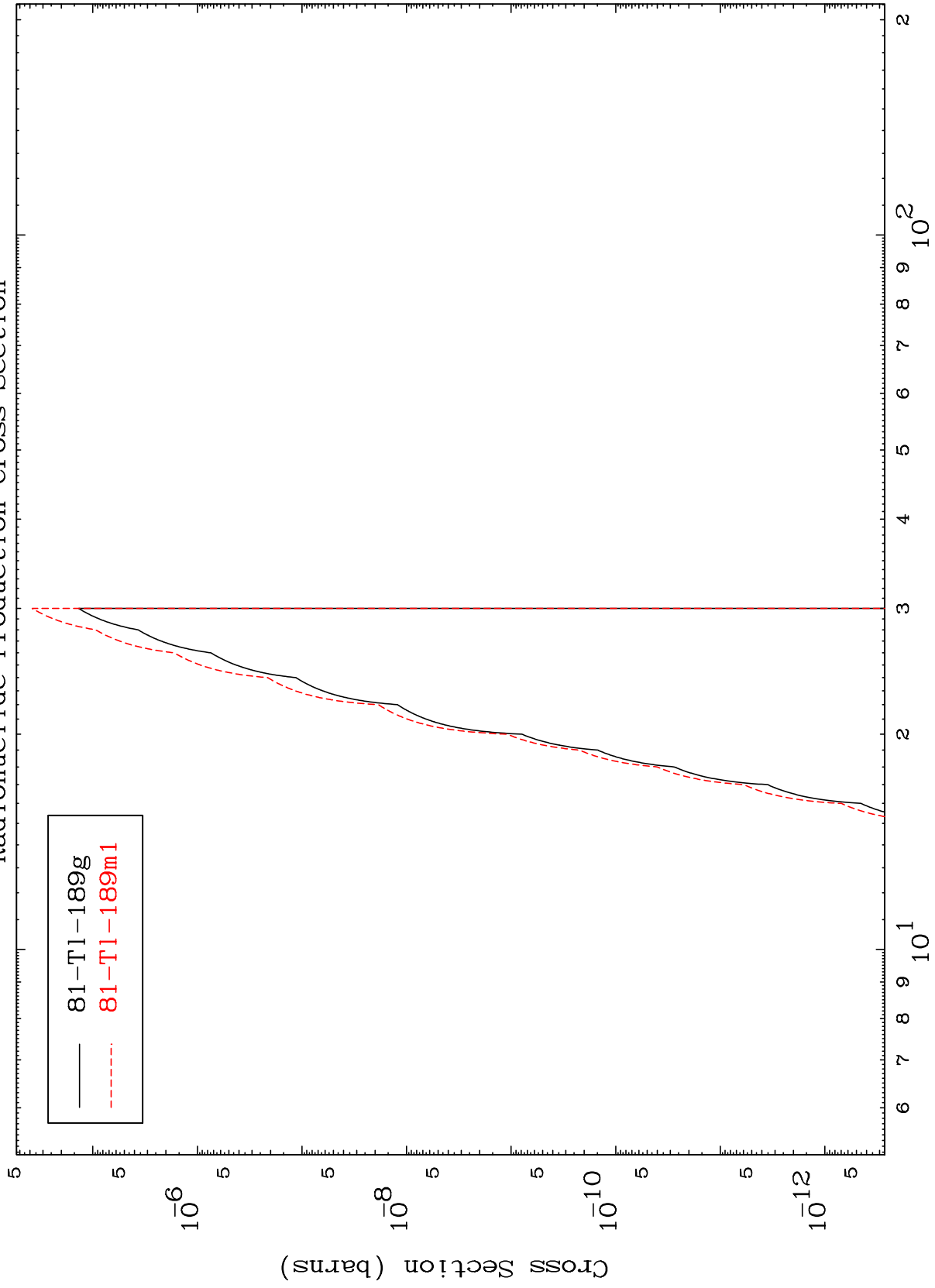
82-Pb-191

MAT 8187

(d, n') He-3

82-Pb-191

Radionuclide Production Cross Section



24

Incident Energy (MeV)

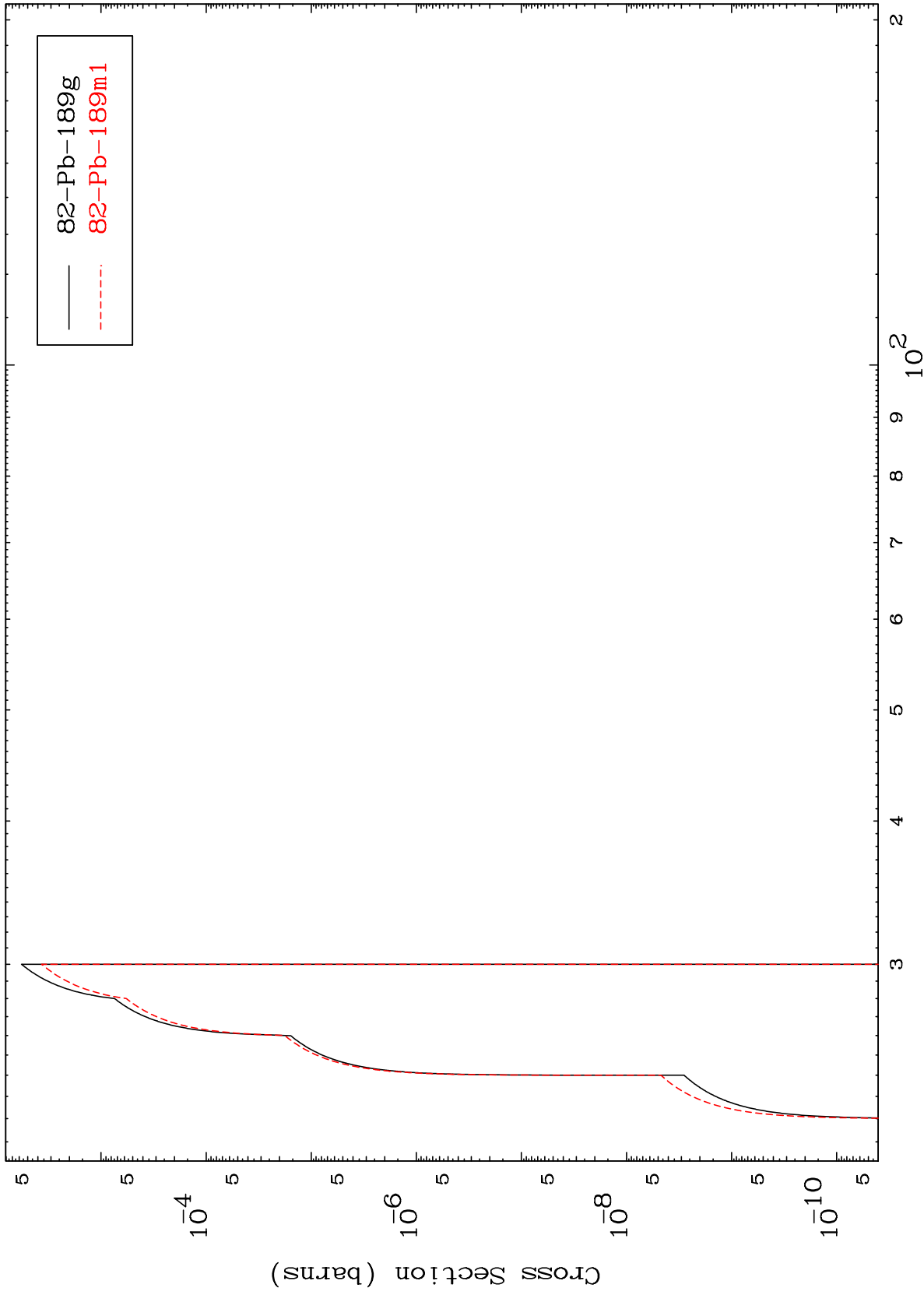
82-Pb-191

MAT 8187

(d,3n) p

82-Pb-191

Radionuclide Production Cross Section



25

Incident Energy (MeV)

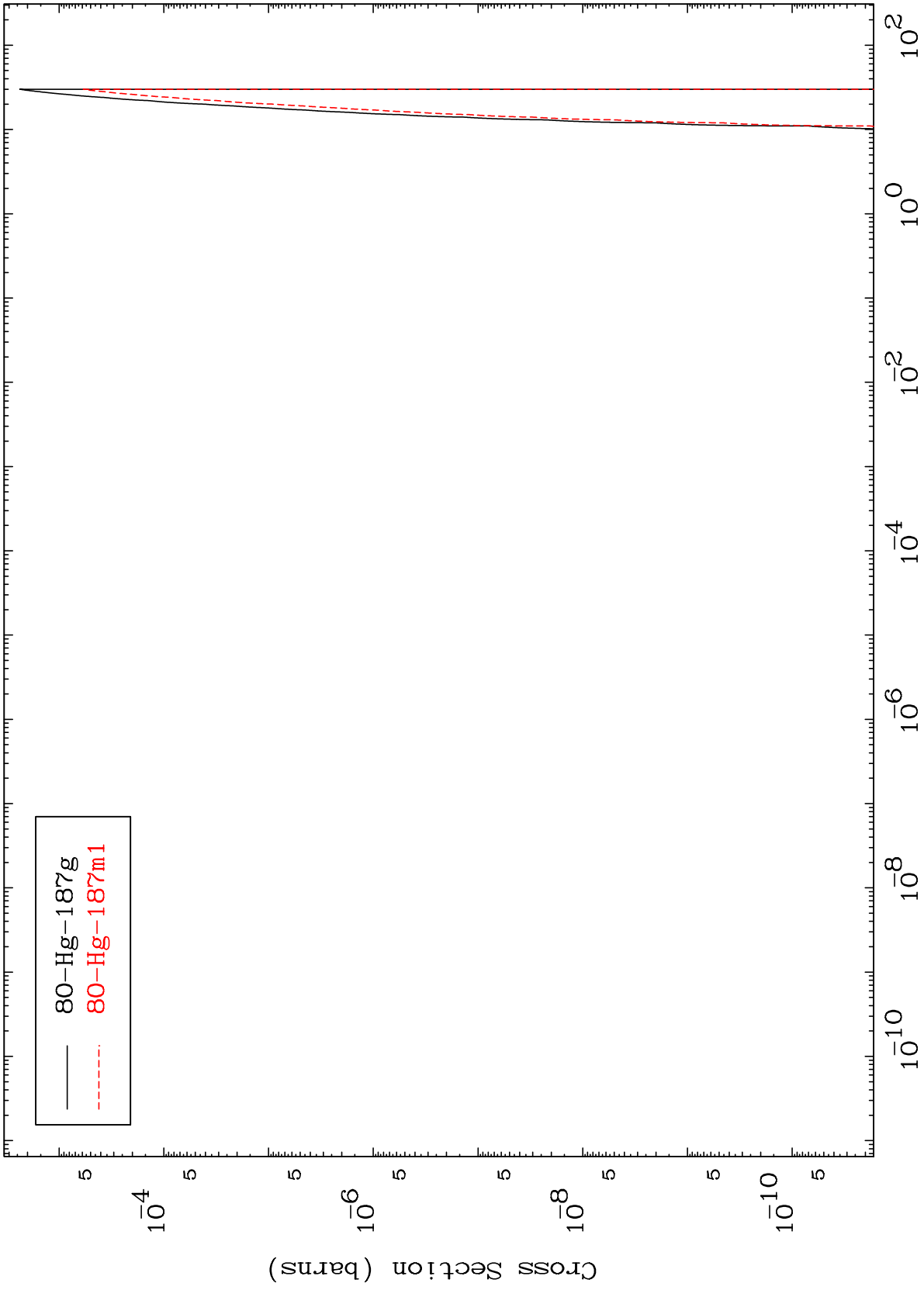
82-Pb-191

MAT 8187

(d,n') p α

82-Pb-191

Radionuclide Production Cross Section



26

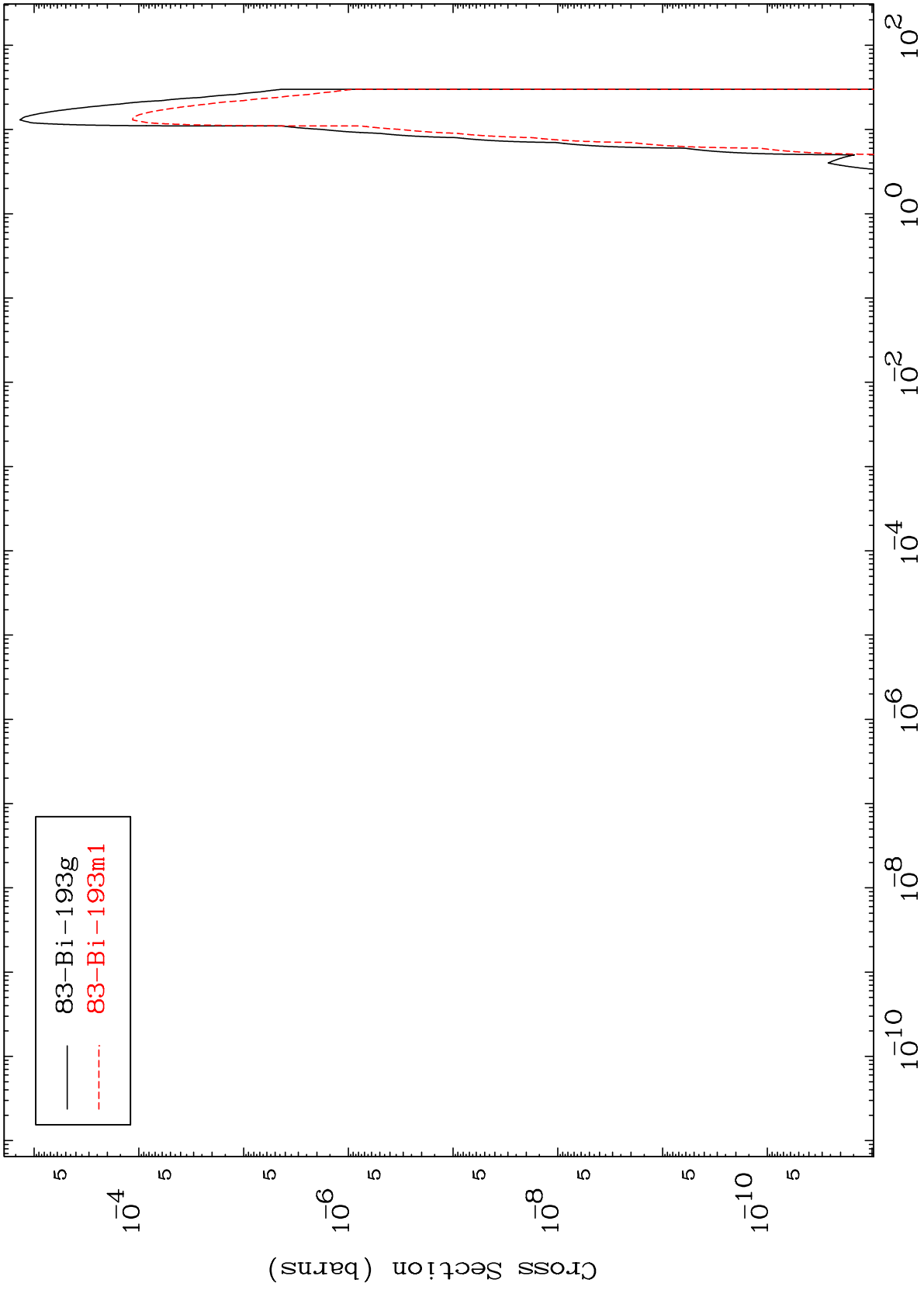
Incident Energy (MeV)

82-Pb-191

MAT 8187

(d,γ)
Radionuclide Production Cross Section

82-Pb-191



27

Incident Energy (MeV)

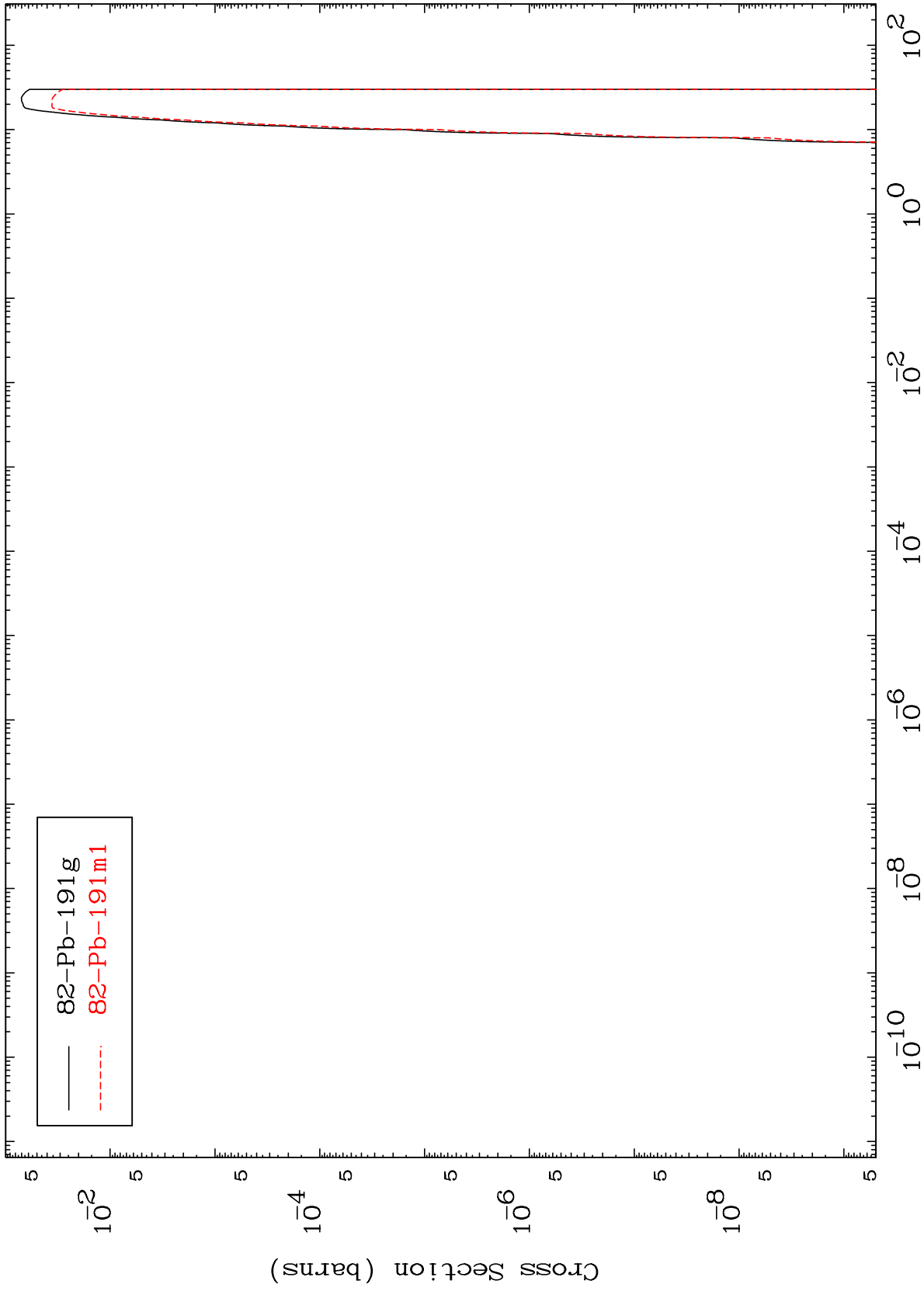
82-Pb-191

MAT 8187

(d,d)

82-Pb-191

Radionuclide Production Cross Section



28

Incident Energy (MeV)

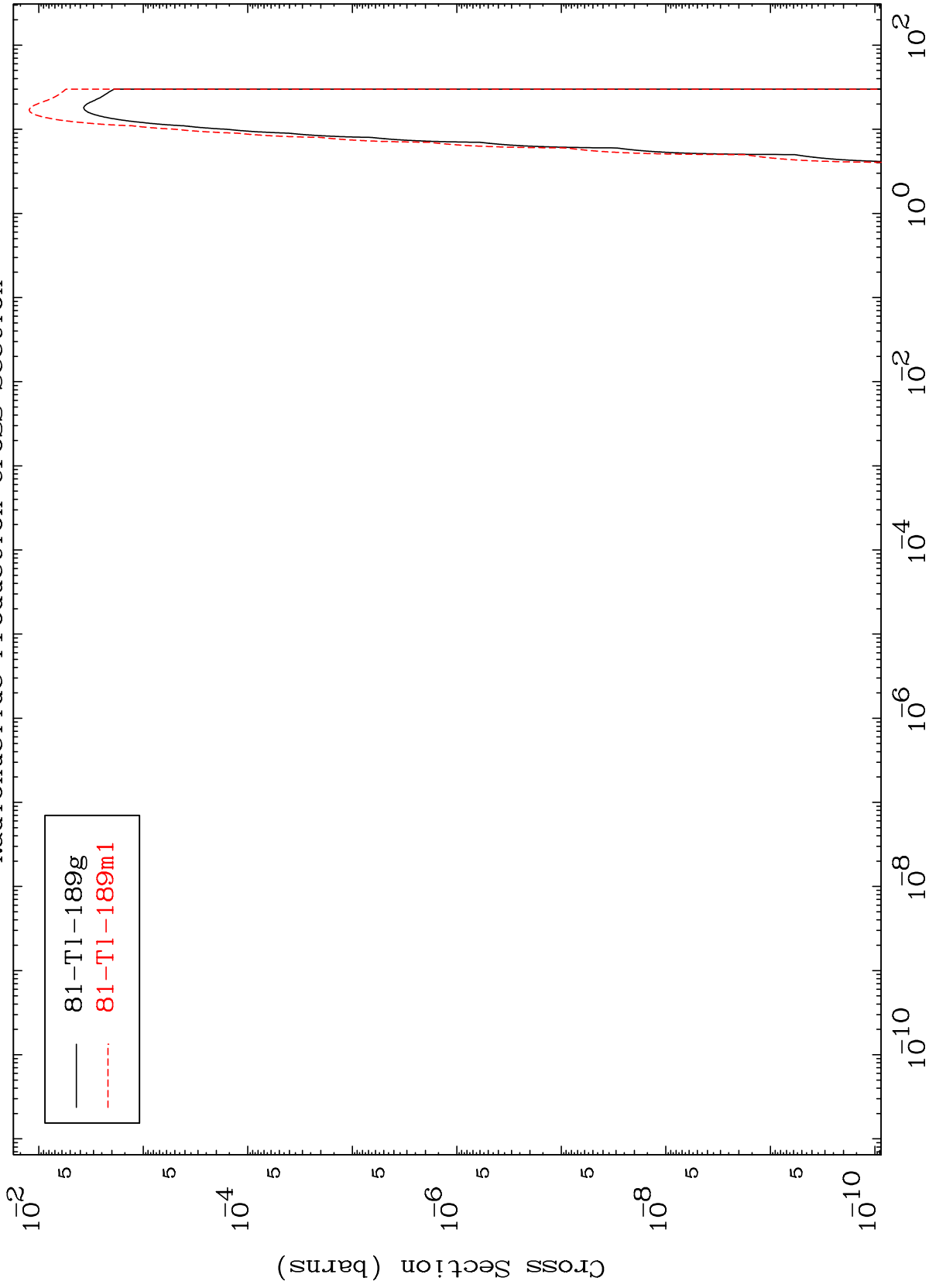
82-Pb-191

MAT 8187

(d, α)

82-Pb-191

Radionuclide Production Cross Section



29

Incident Energy (MeV)

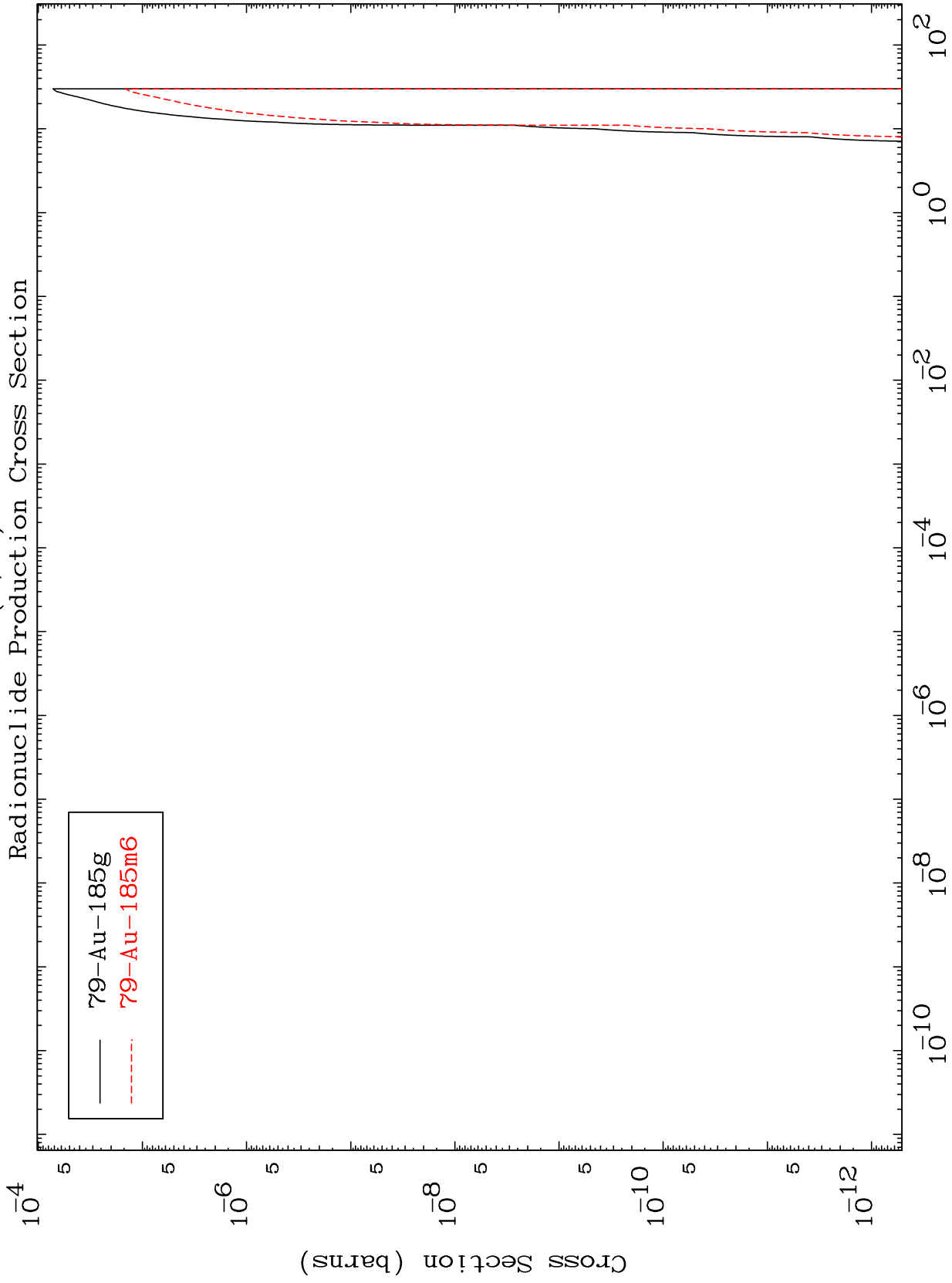
82-Pb-191

MAT 8187

(d,2α)

82-Pb-191

Radionuclide Production Cross Section



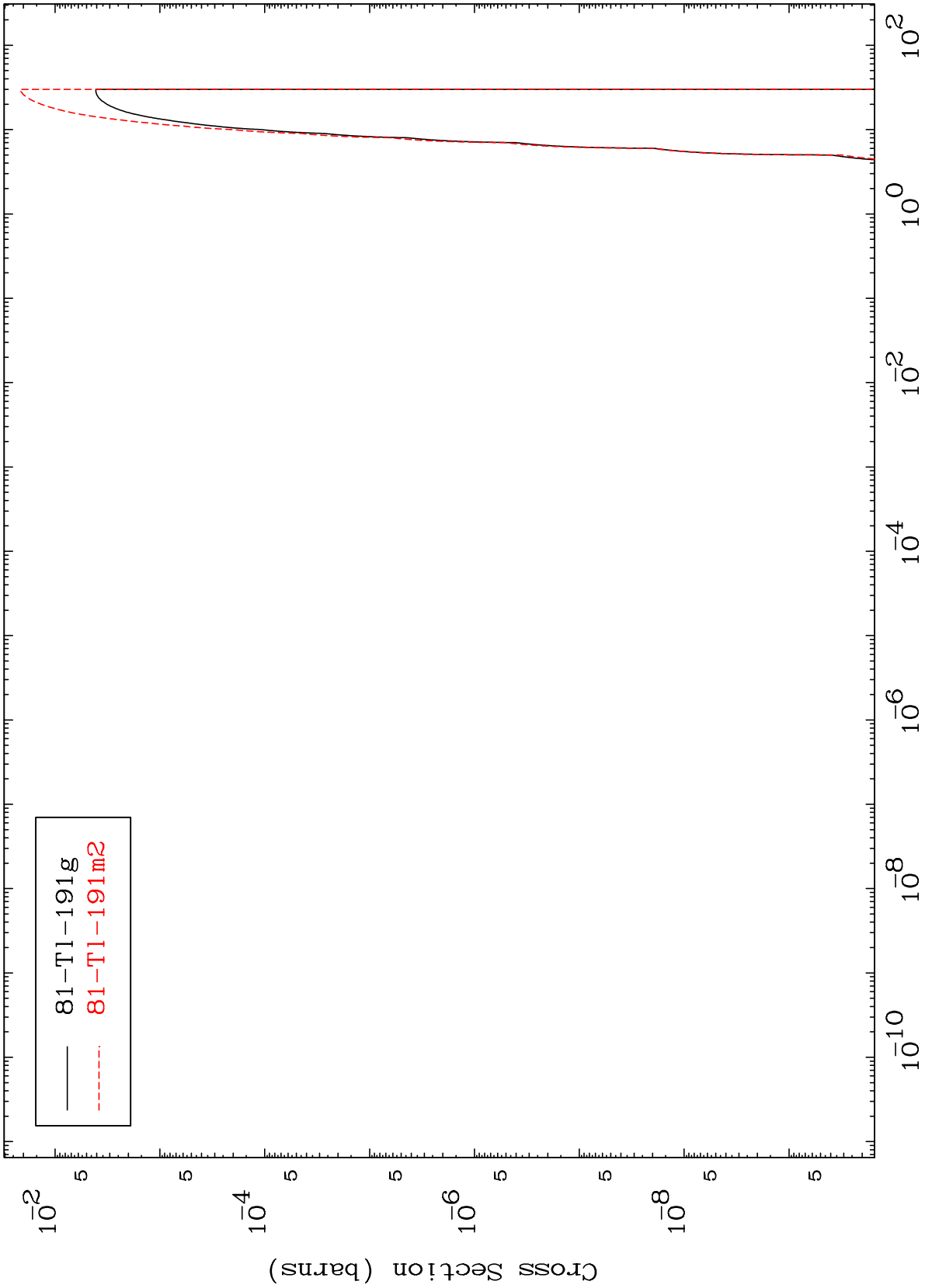
79-Au-185g
79-Au-185m6

MAT 8187

(d,2p)

82-Pb-191

Radionuclide Production Cross Section

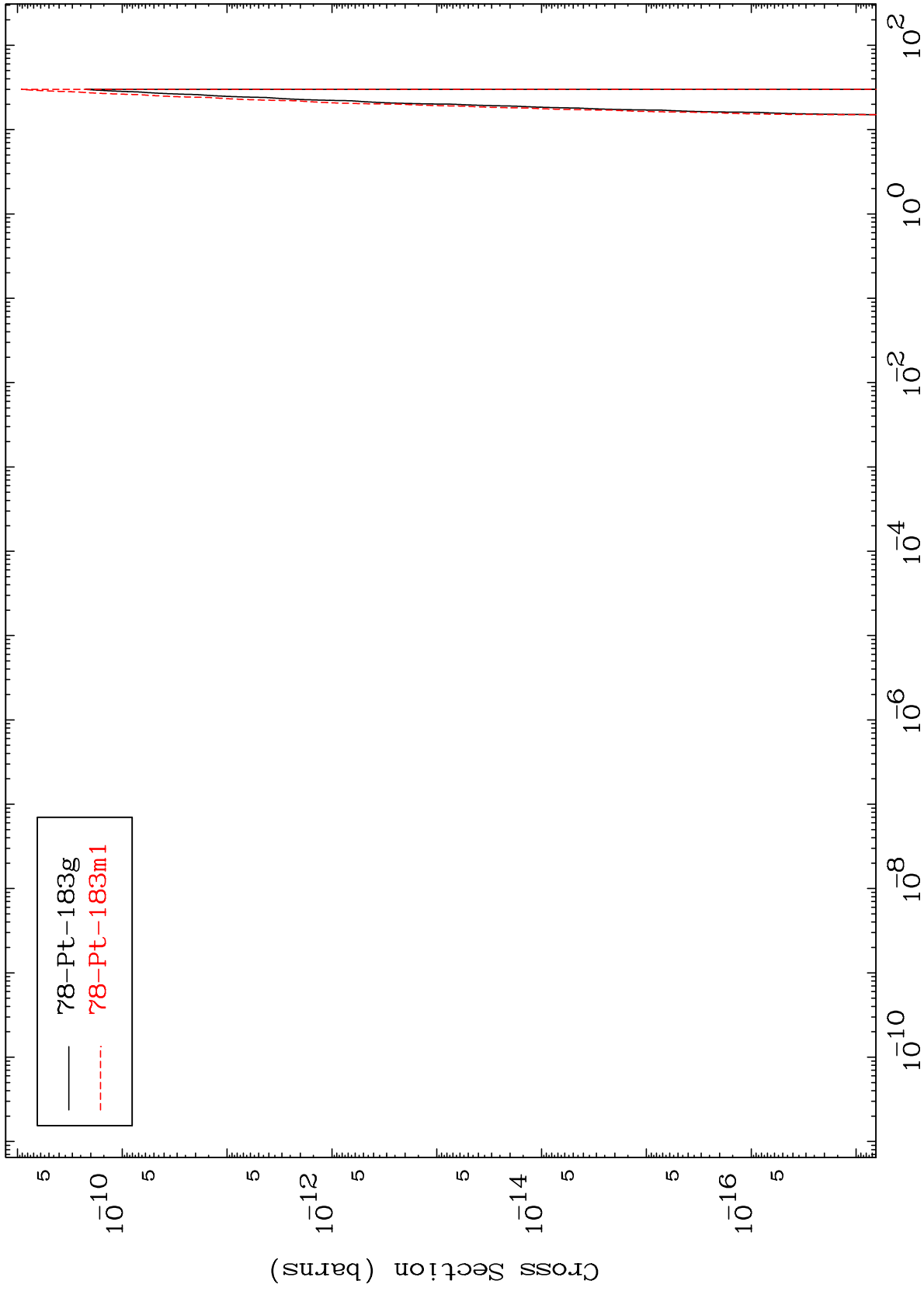


MAT 8187

(d,d) 2α

82-Pb-191

Radionuclide Production Cross Section



32

Incident Energy (MeV)

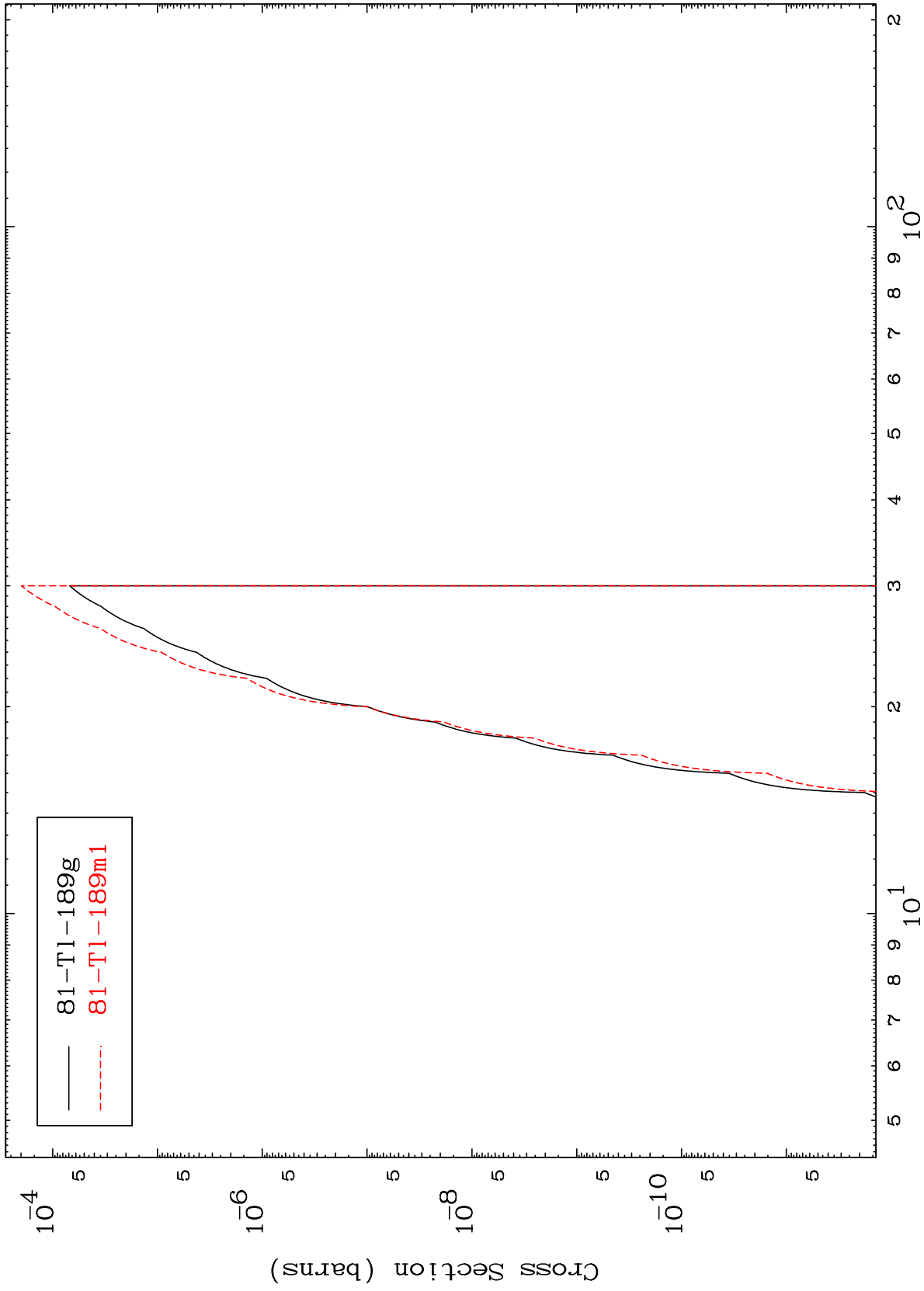
82-Pb-191

MAT 8187

(d,p) t

82-Pb-191

Radionuclide Production Cross Section



33

Incident Energy (MeV)

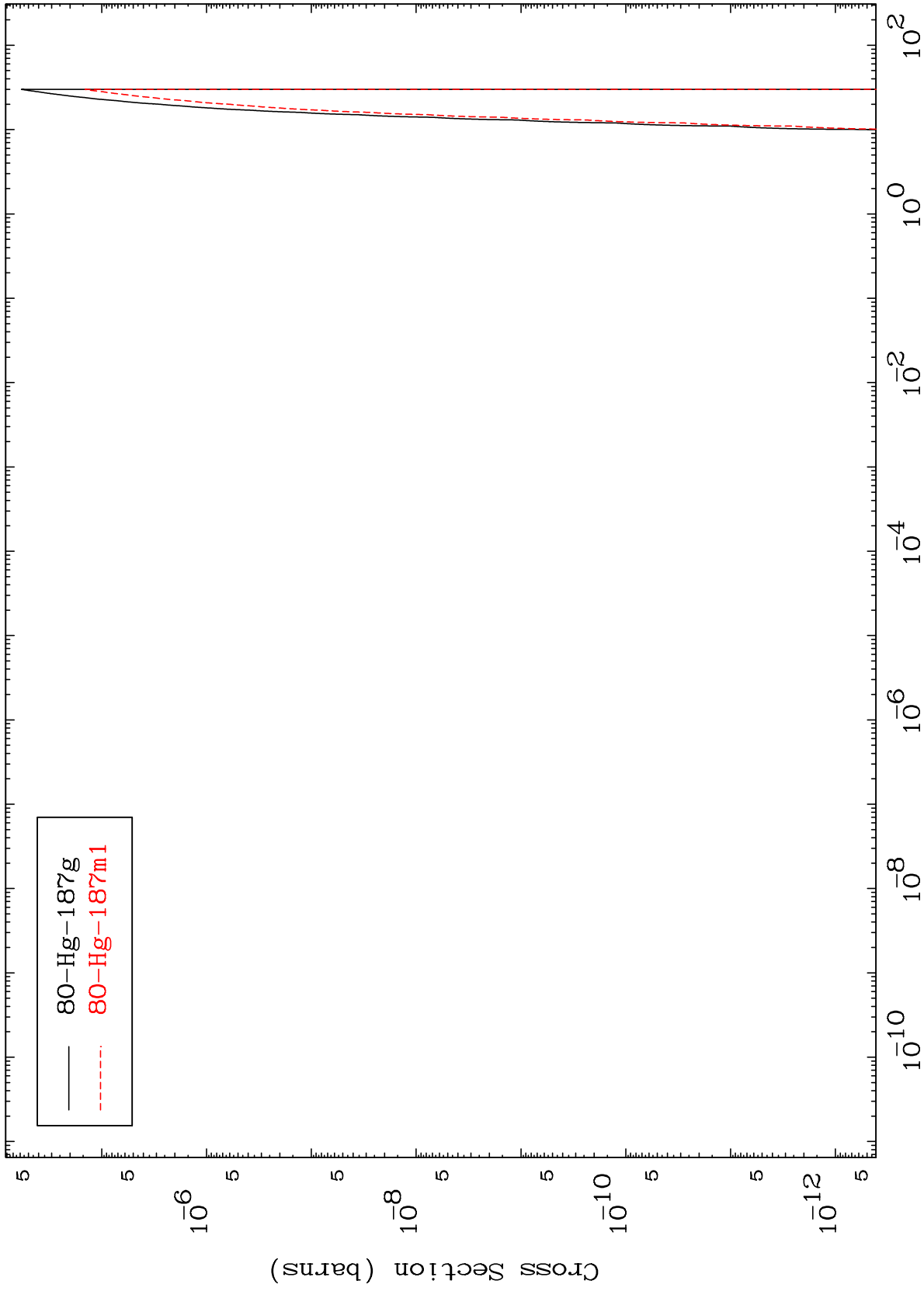
82-Pb-191

MAT 8187

(d,d) α

82-Pb-191

Radionuclide Production Cross Section



34

Incident Energy (MeV)

82-Pb-191