

Program EVALPLOT
(Version 2018-1)

by

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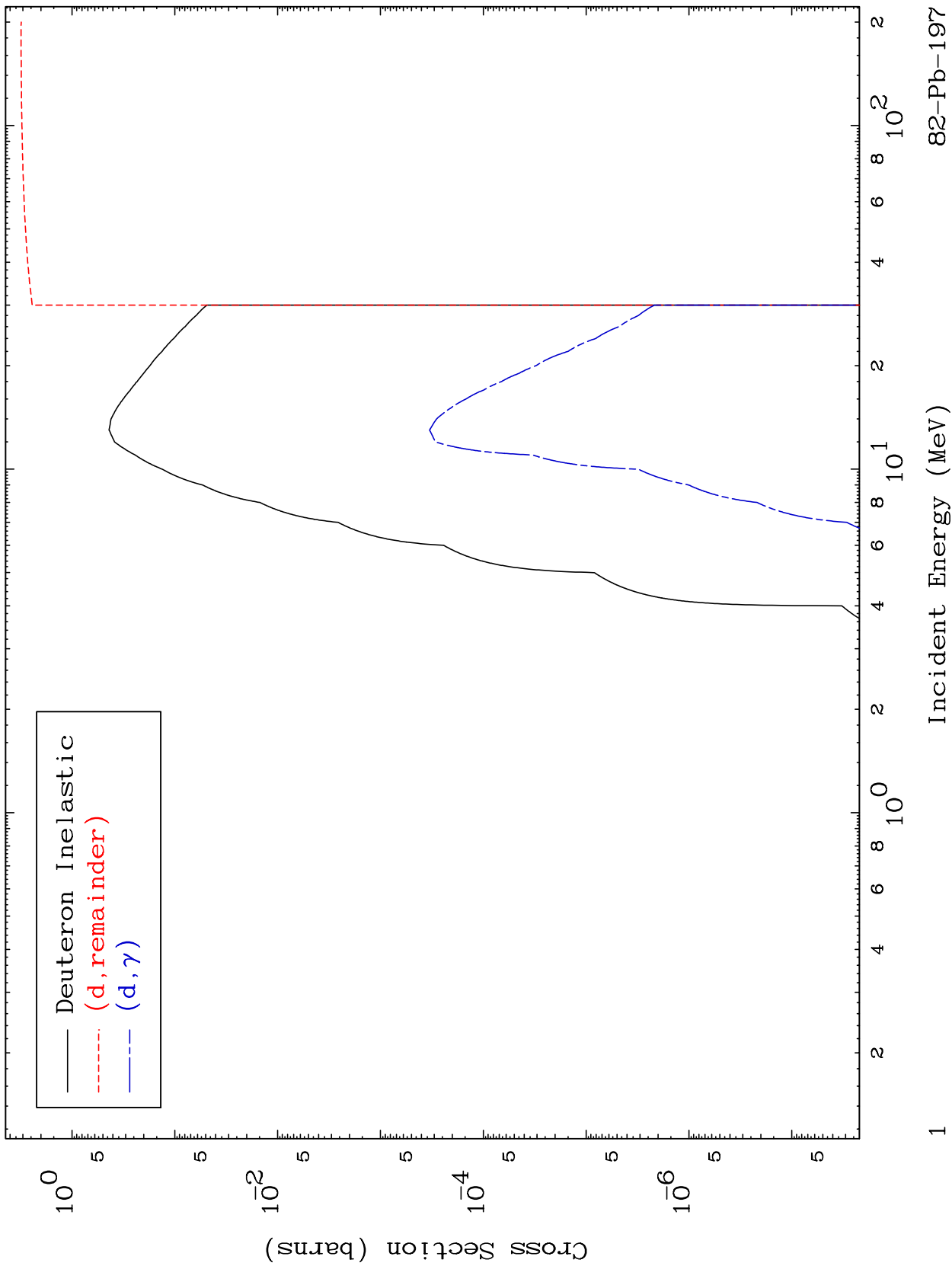
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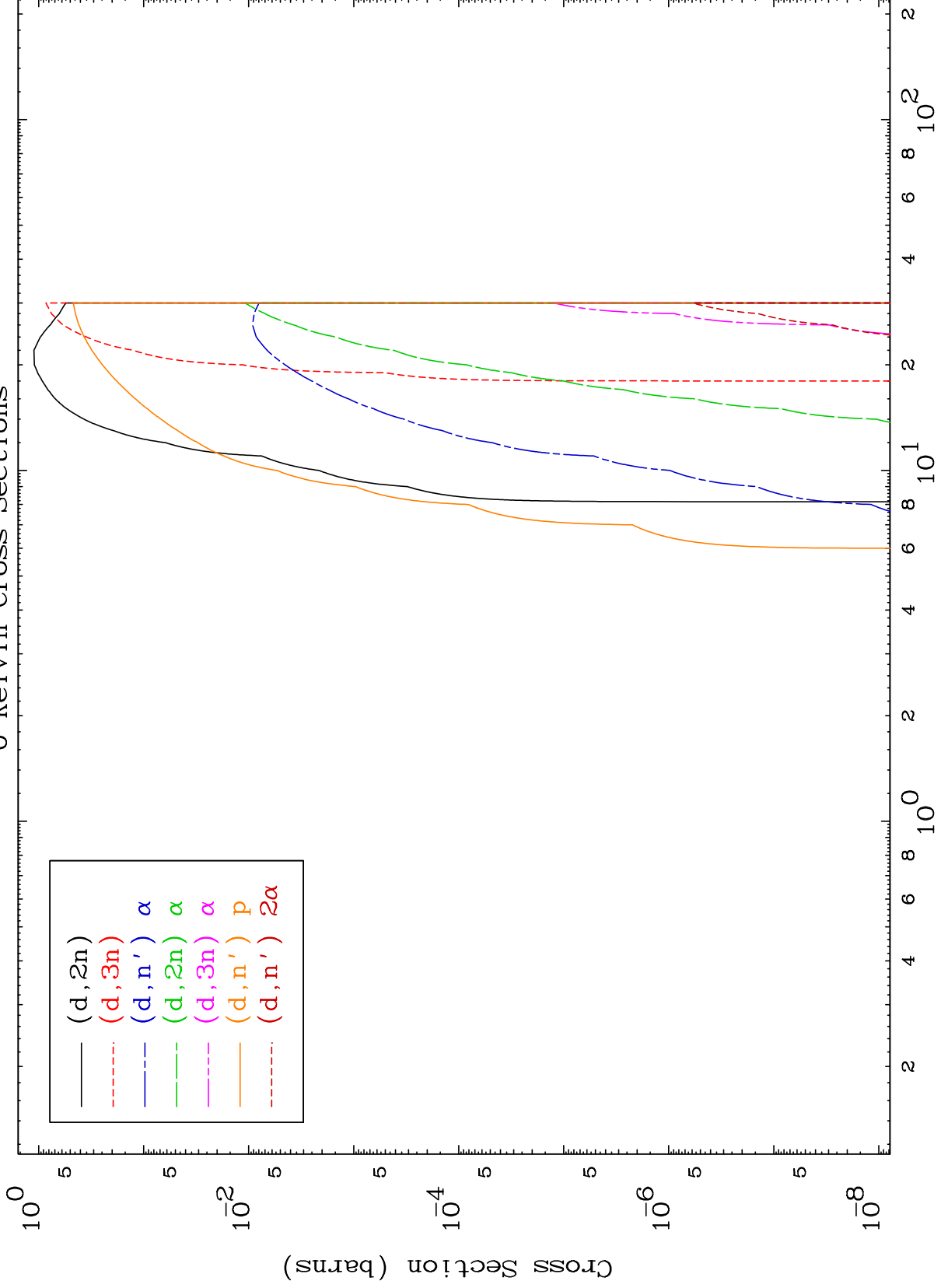
Press Mouse Button to Start

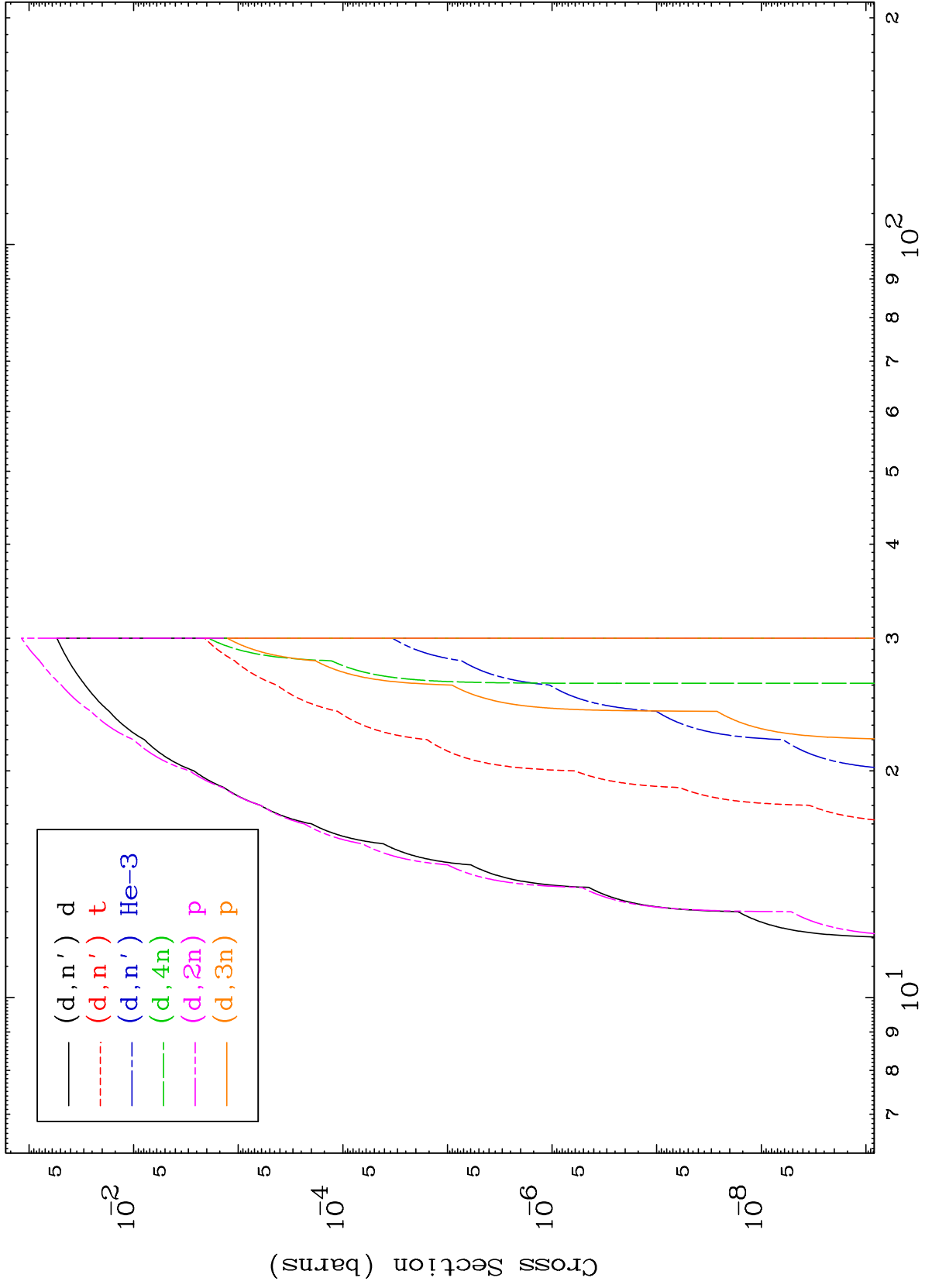
MAT 8204

Deuteron Major
0 Kelvin Cross Sections

82-Pb-197



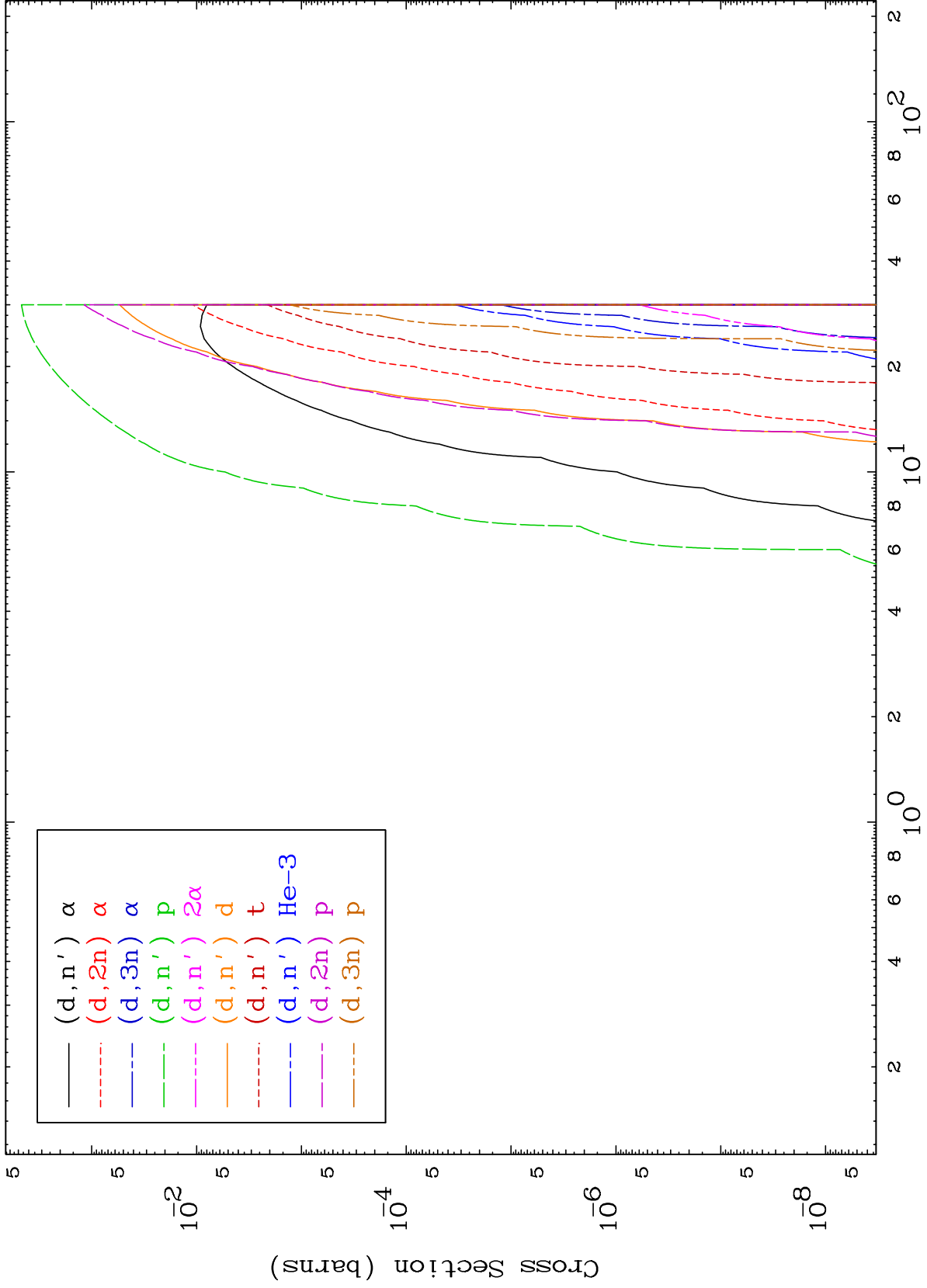




MAT 8204

Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-197

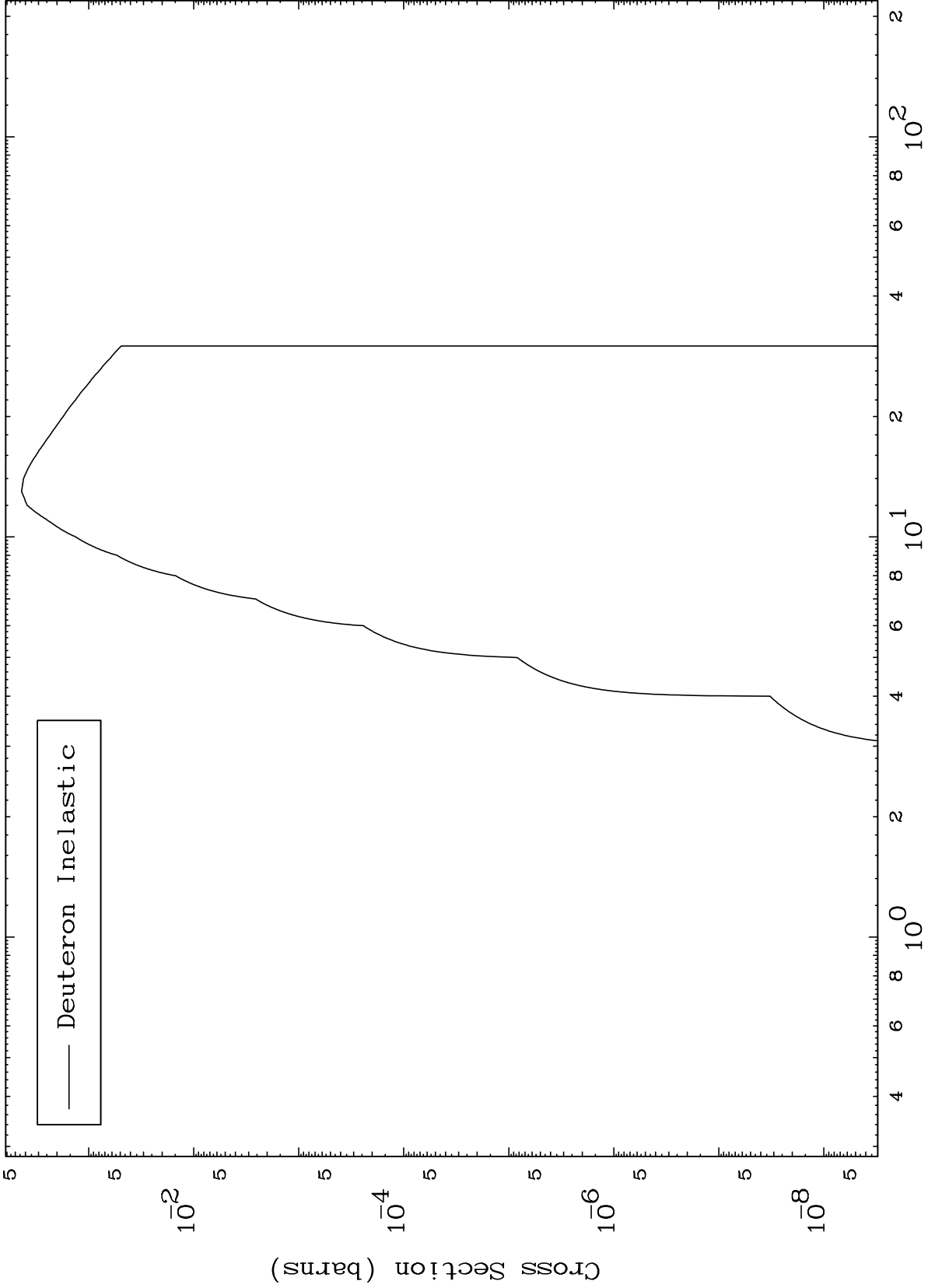


MAT 8204

(d,n') Level

82-Pb-197

0 Kelvin Cross Sections



6

Incident Energy (MeV)

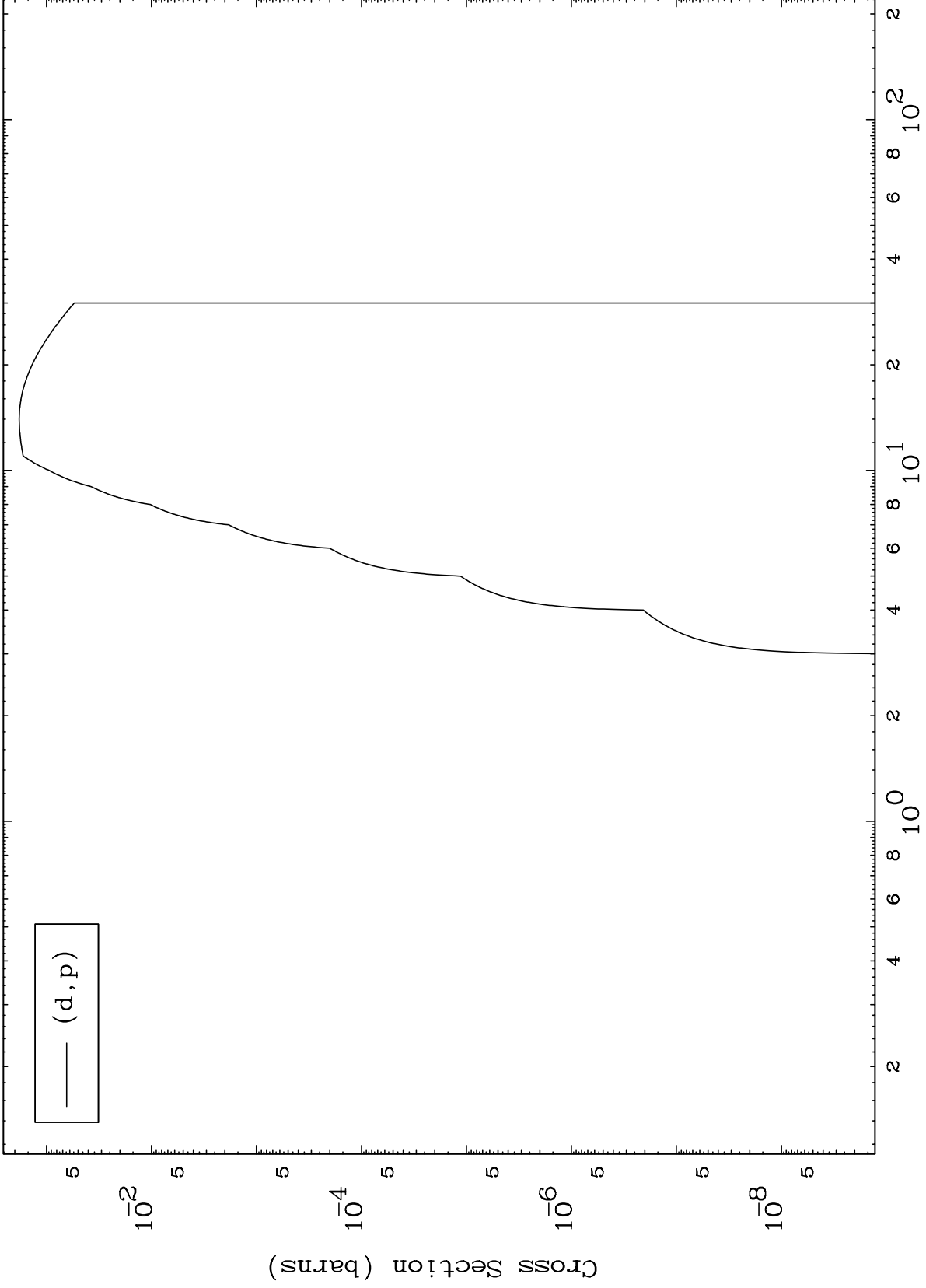
82-Pb-197

MAT 8204

(d,p) Levels

82-Pb-197

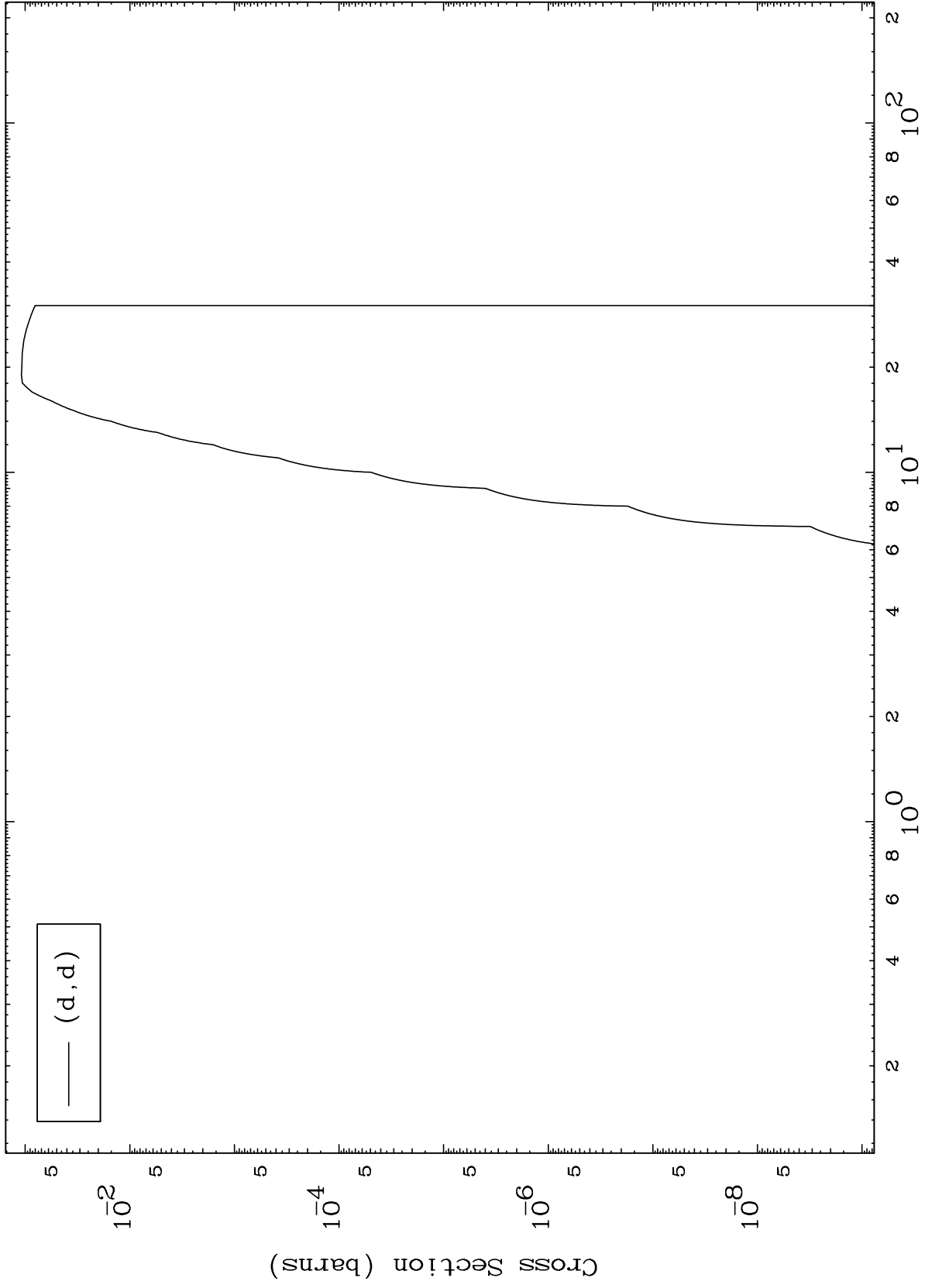
0 Kelvin Cross Sections



MAT 8204

(d,d) Levels
0 Kelvin Cross Sections

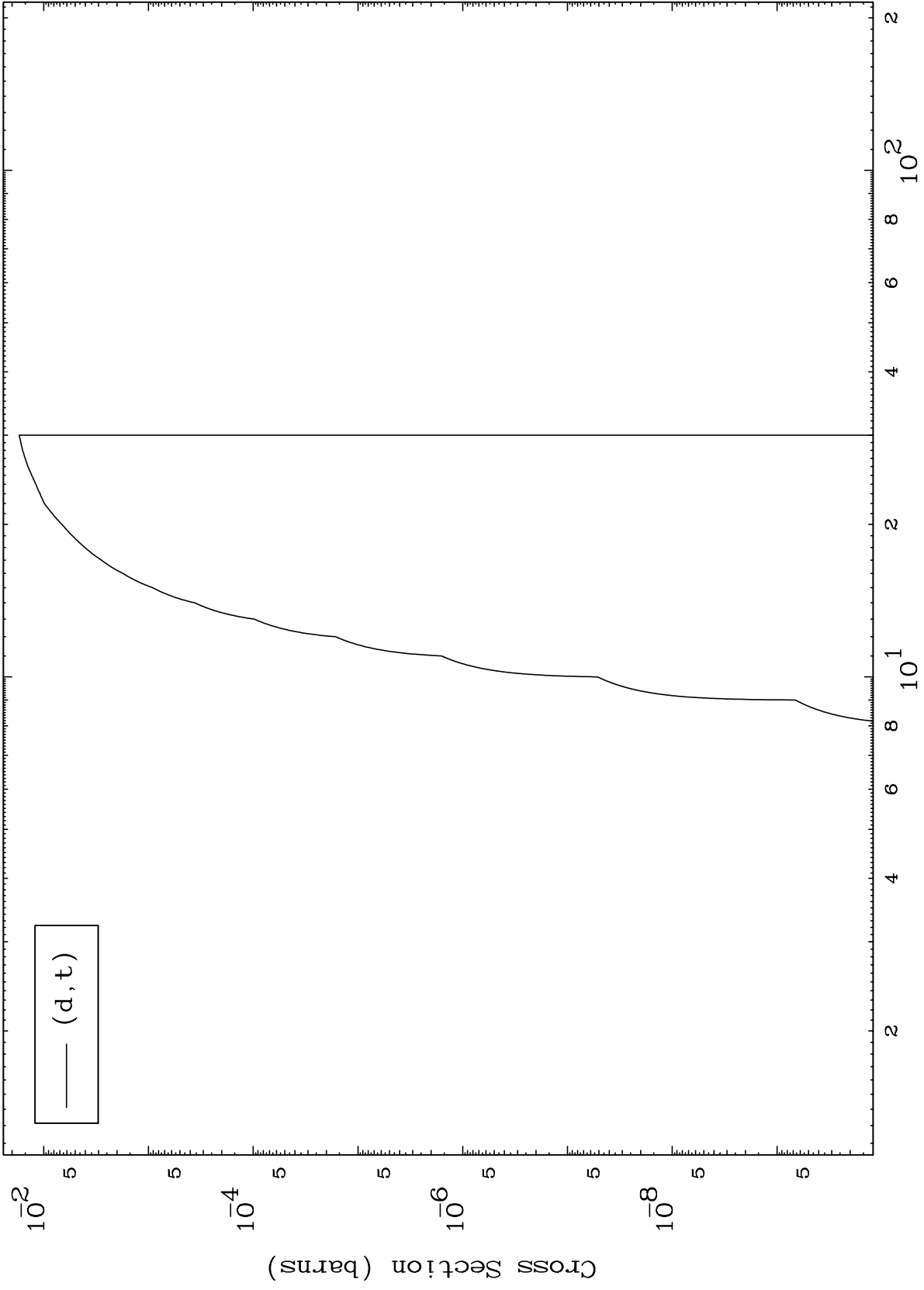
82-Pb-197



MAT 8204

(d, t) Levels
0 Kelvin Cross Sections

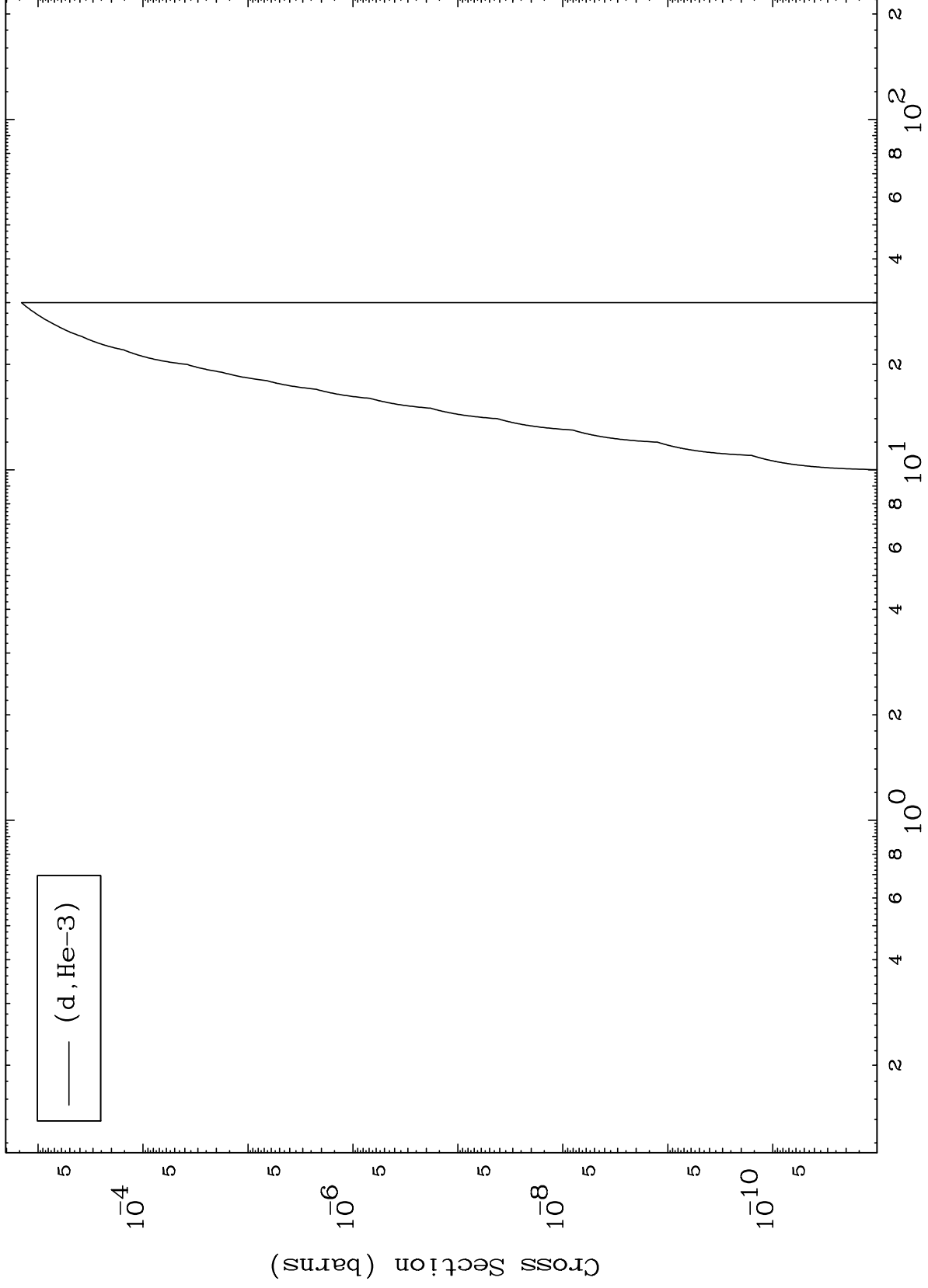
82-Pb-197



MAT 8204

(d,He3) Levels
0 Kelvin Cross Sections

82-Pb-197



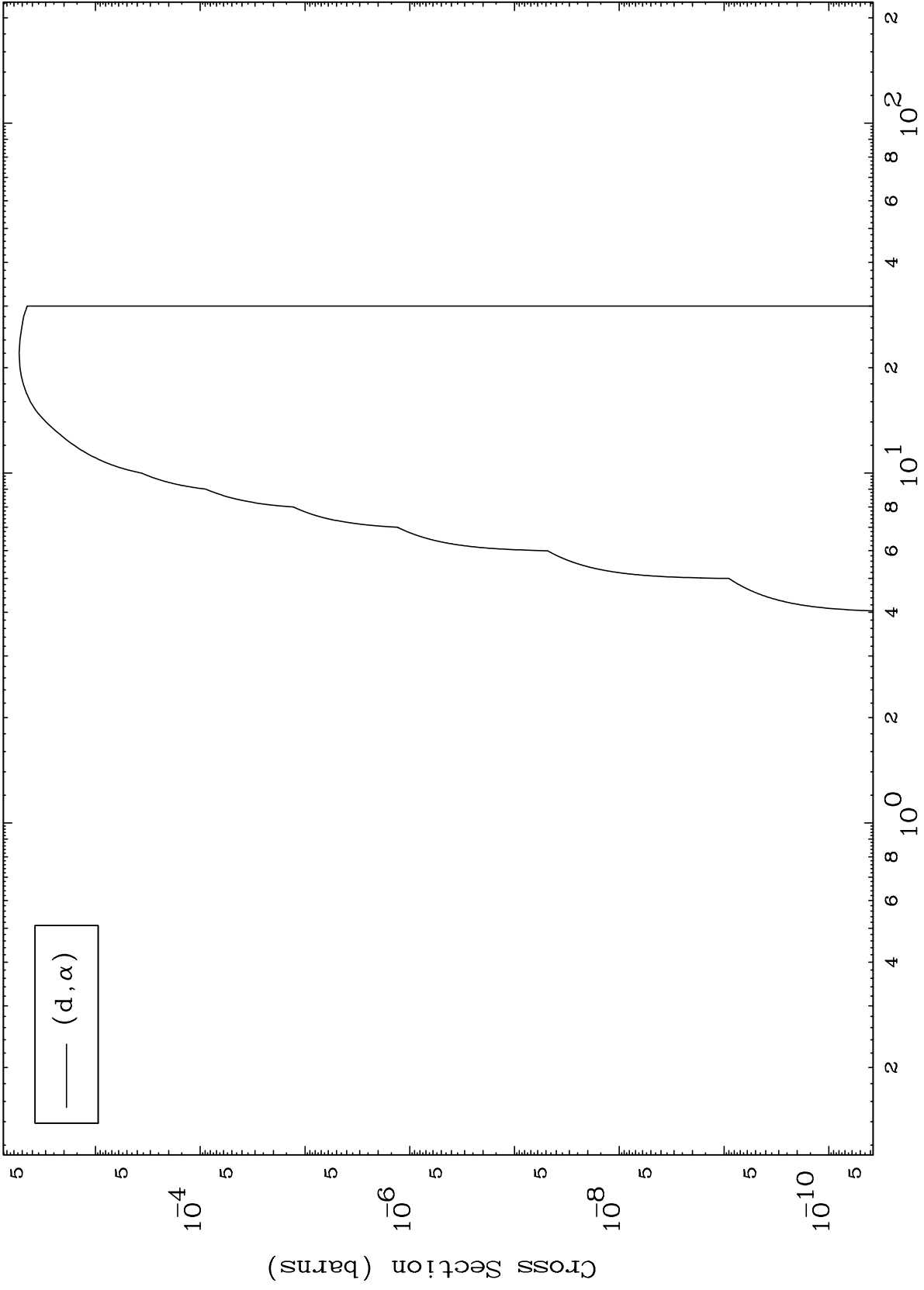
10

82-Pb-197

MAT 8204

(d, α) Levels
0 Kelvin Cross Sections

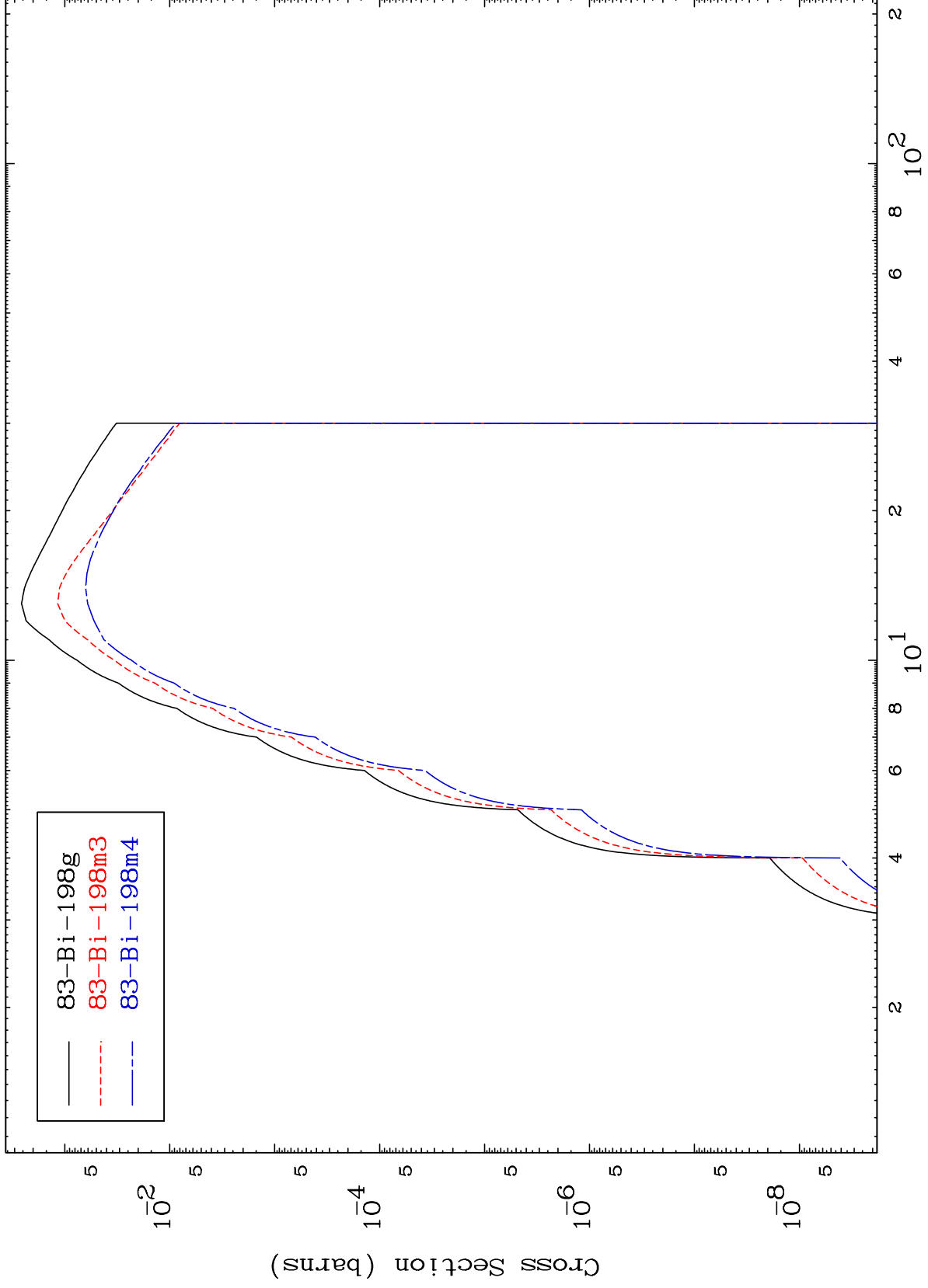
82-Pb-197



MAT 8204

Deuteron Inelastic
Radionuclide Production Cross Section

82-Pb-197



12

Incident Energy (MeV)

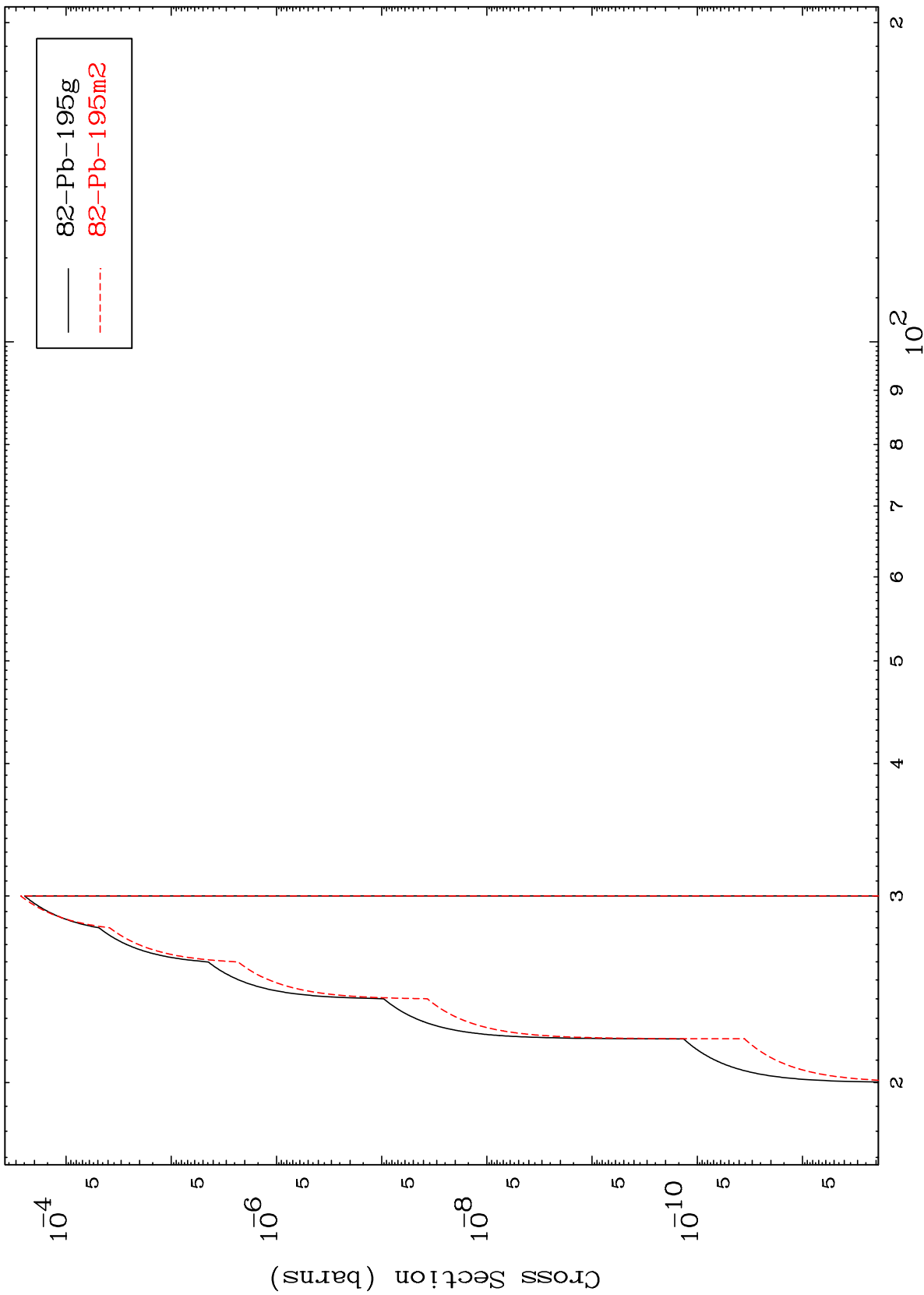
82-Pb-197

MAT 8204

(d,2n) d

82-Pb-197

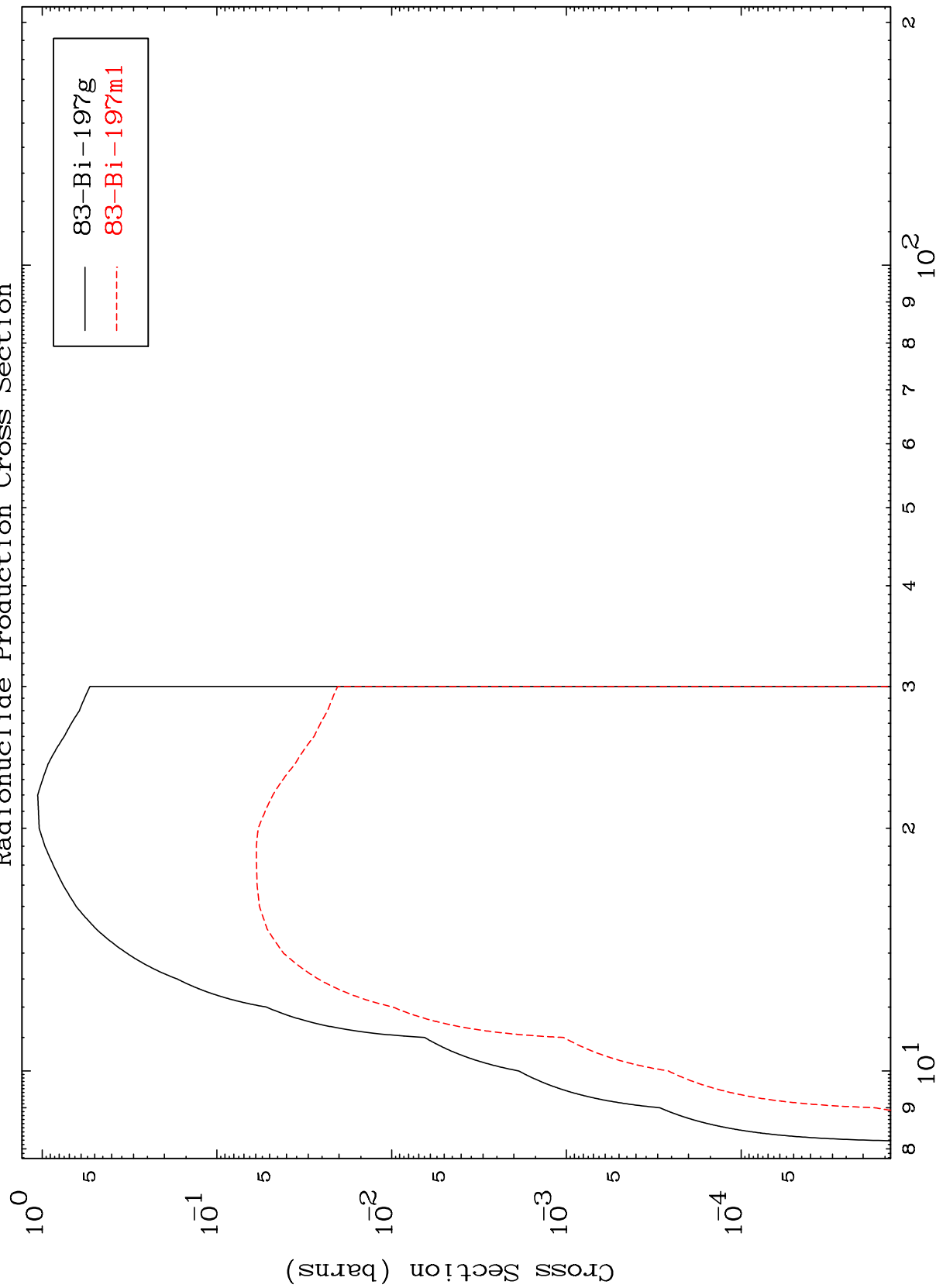
Radionuclide Production Cross Section



MAT 8204

82-Pb-197

(d,2n)
Radionuclide Production Cross Section



83-Bi-197g
83-Bi-197m1

82-Pb-197

Incident Energy (MeV)

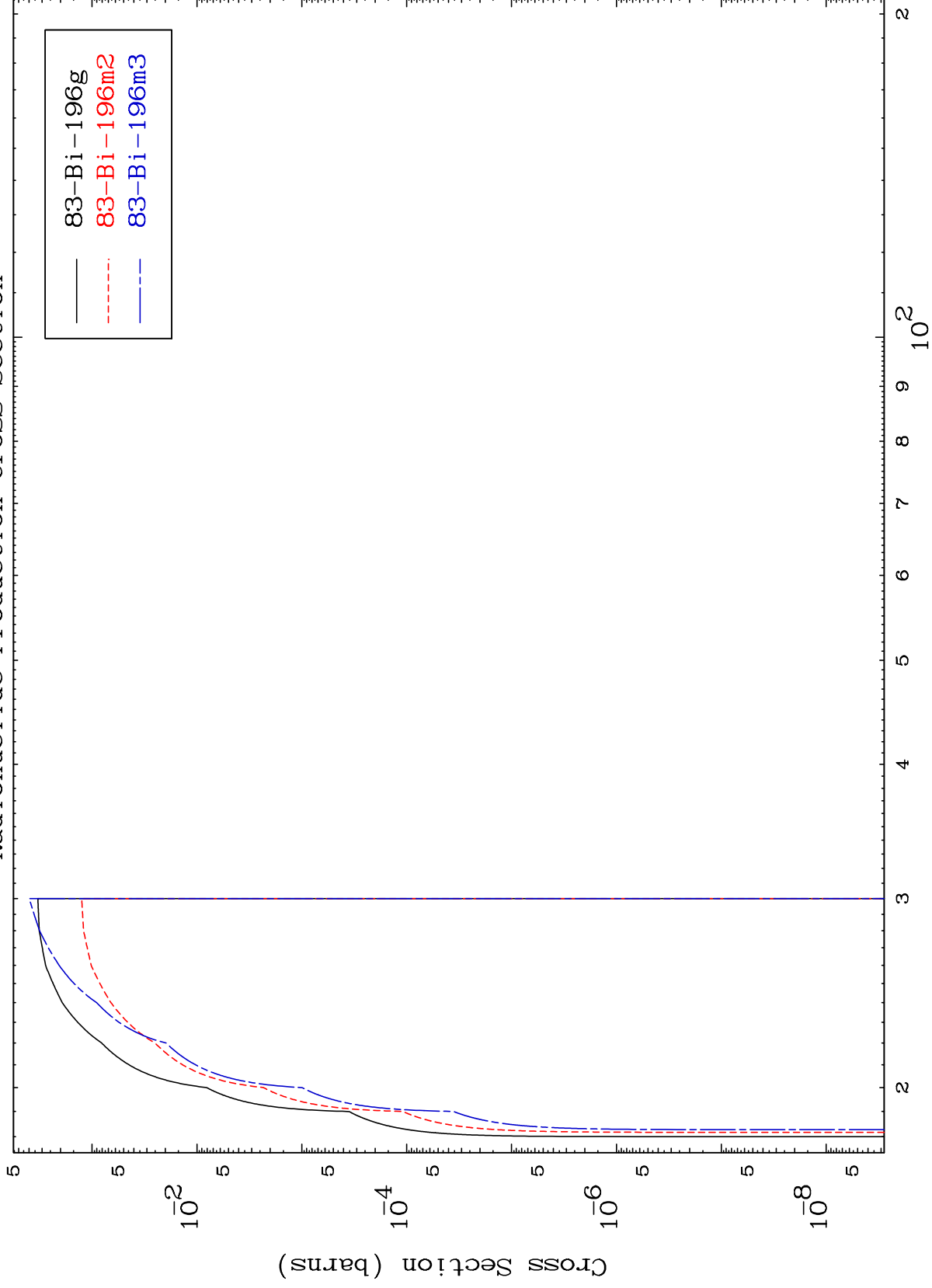
14

MAT 8204

(d,3n)

82-Pb-197

Radionuclide Production Cross Section



15

Incident Energy (MeV)

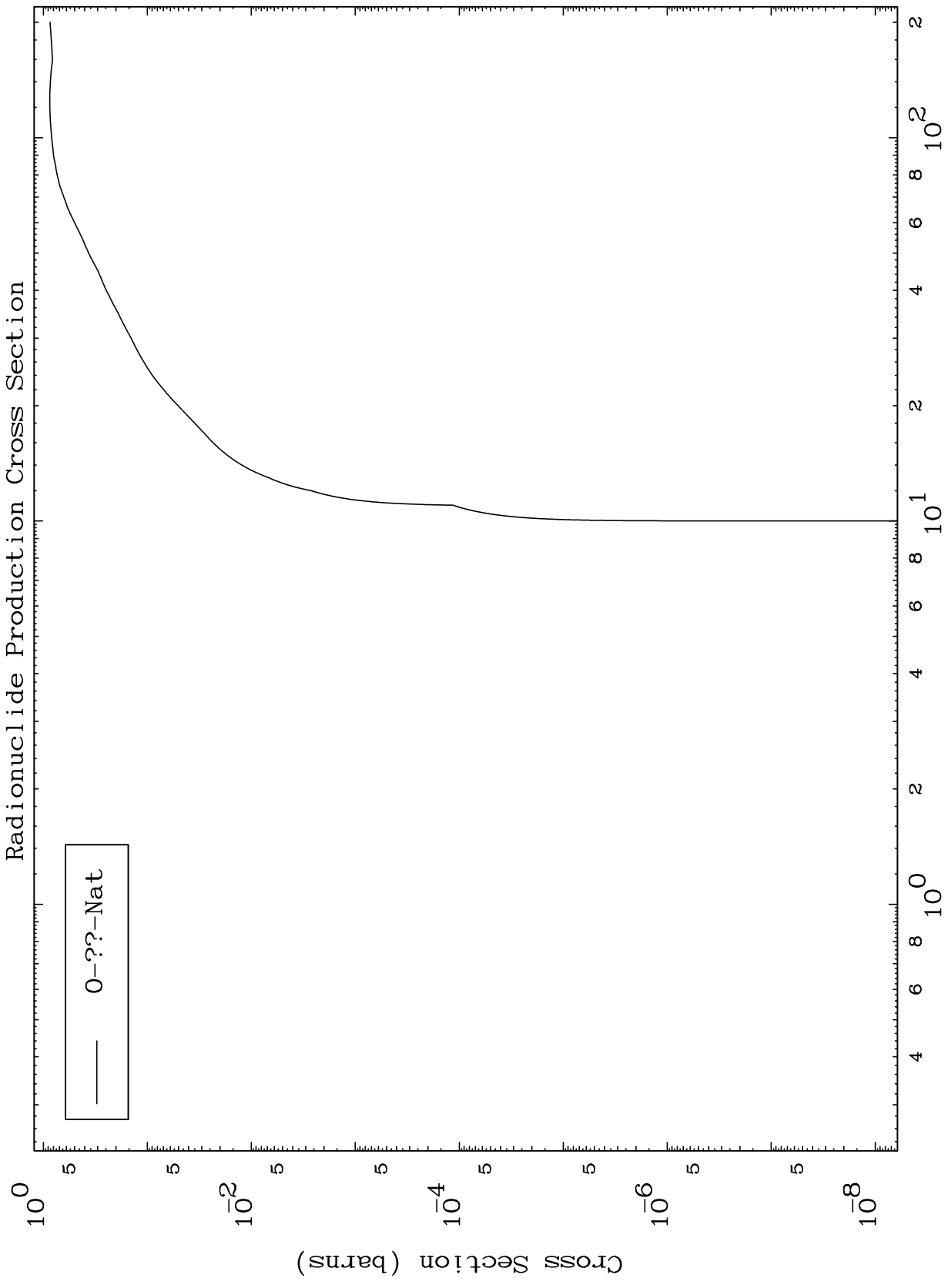
82-Pb-197

MAT 8204

Deuteron Fission

82-Pb-197

Radionuclide Production Cross Section

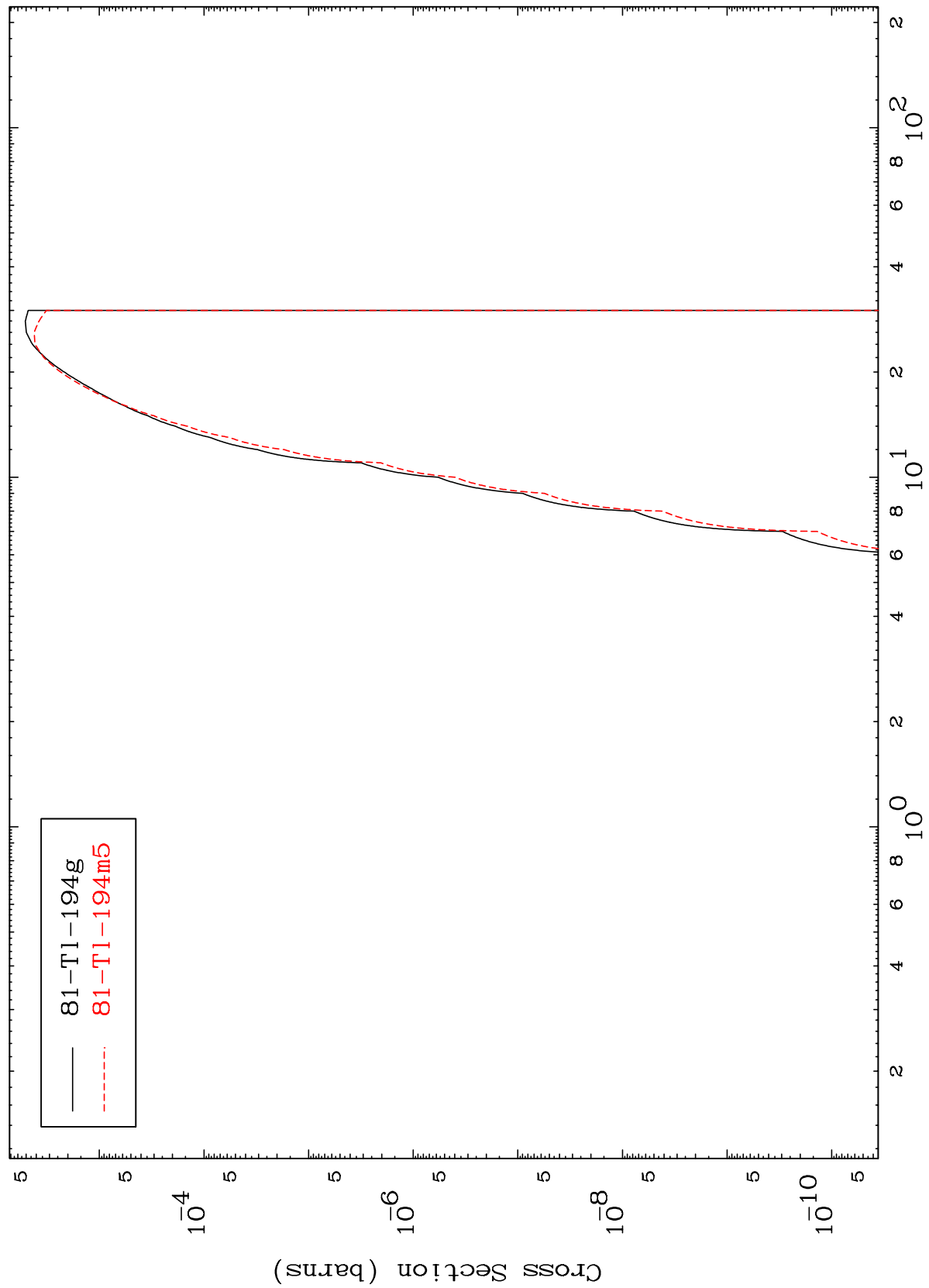


MAT 8204

(d,n') α

82-Pb-197

Radionuclide Production Cross Section

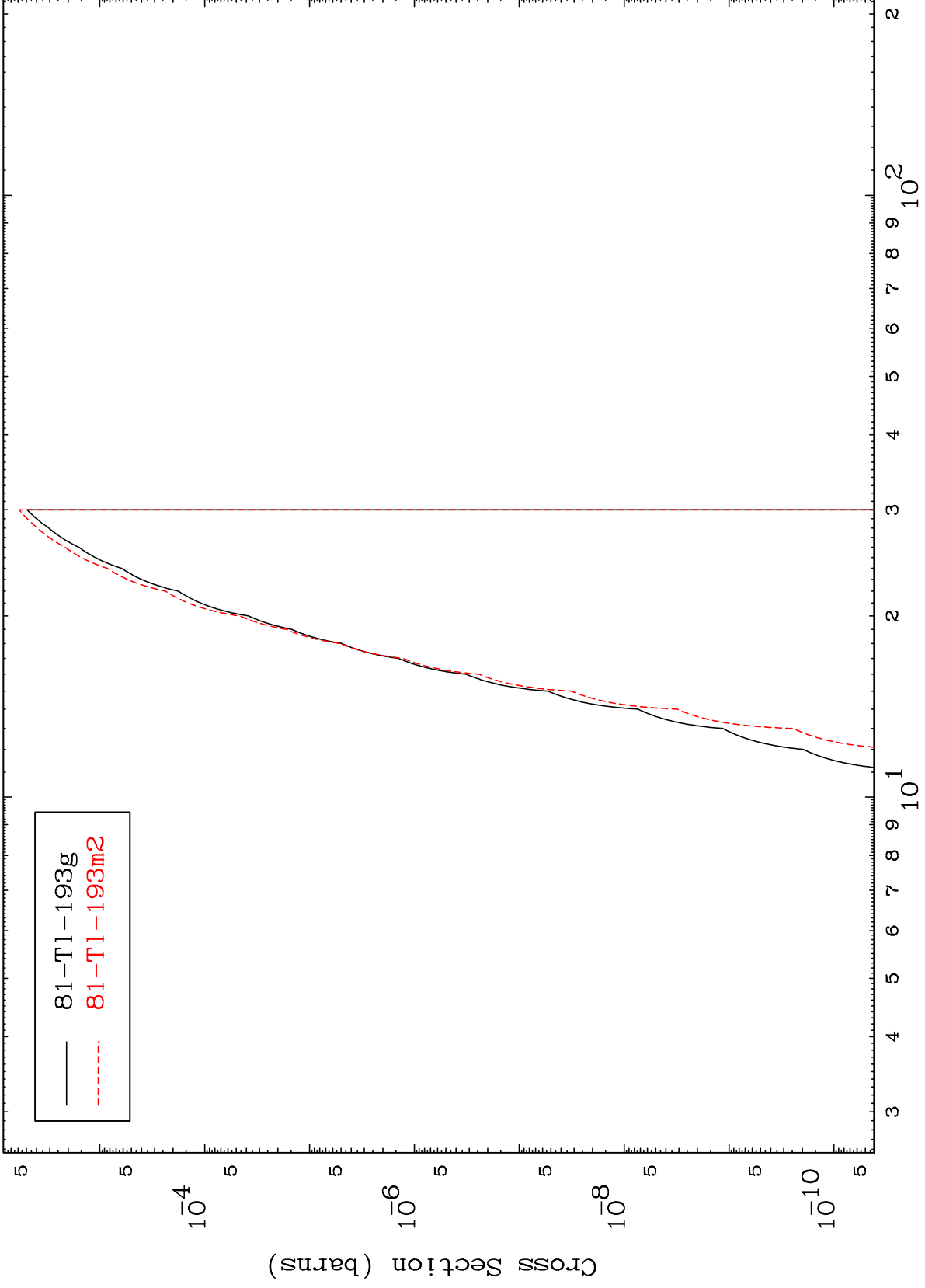


MAT 8204

(d,2n) α

82-Pb-197

Radionuclide Production Cross Section

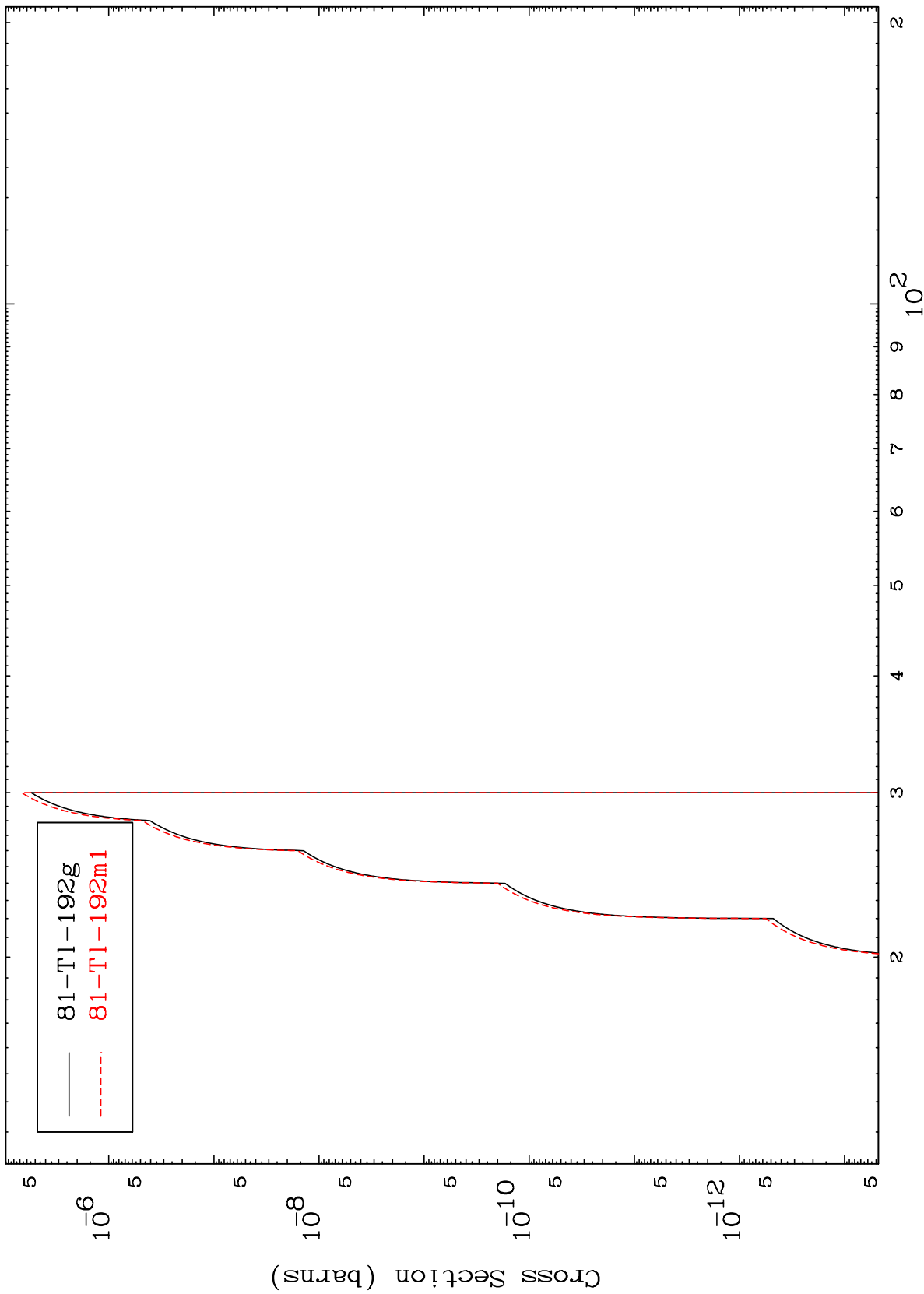


18

Incident Energy (MeV)

82-Pb-197

Radionuclide Production Cross Section

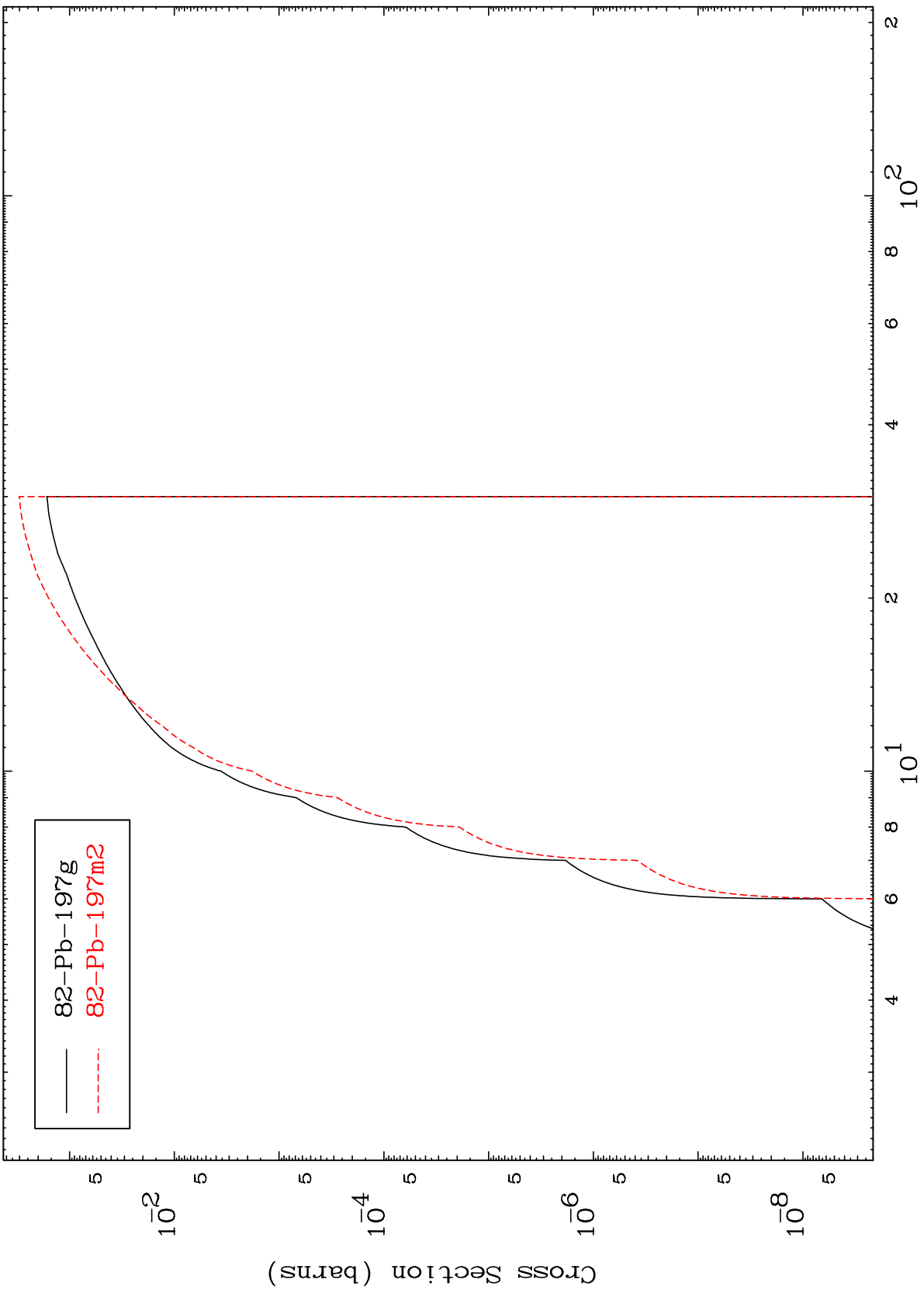


MAT 8204

(d,n') p

82-Pb-197

Radionuclide Production Cross Section

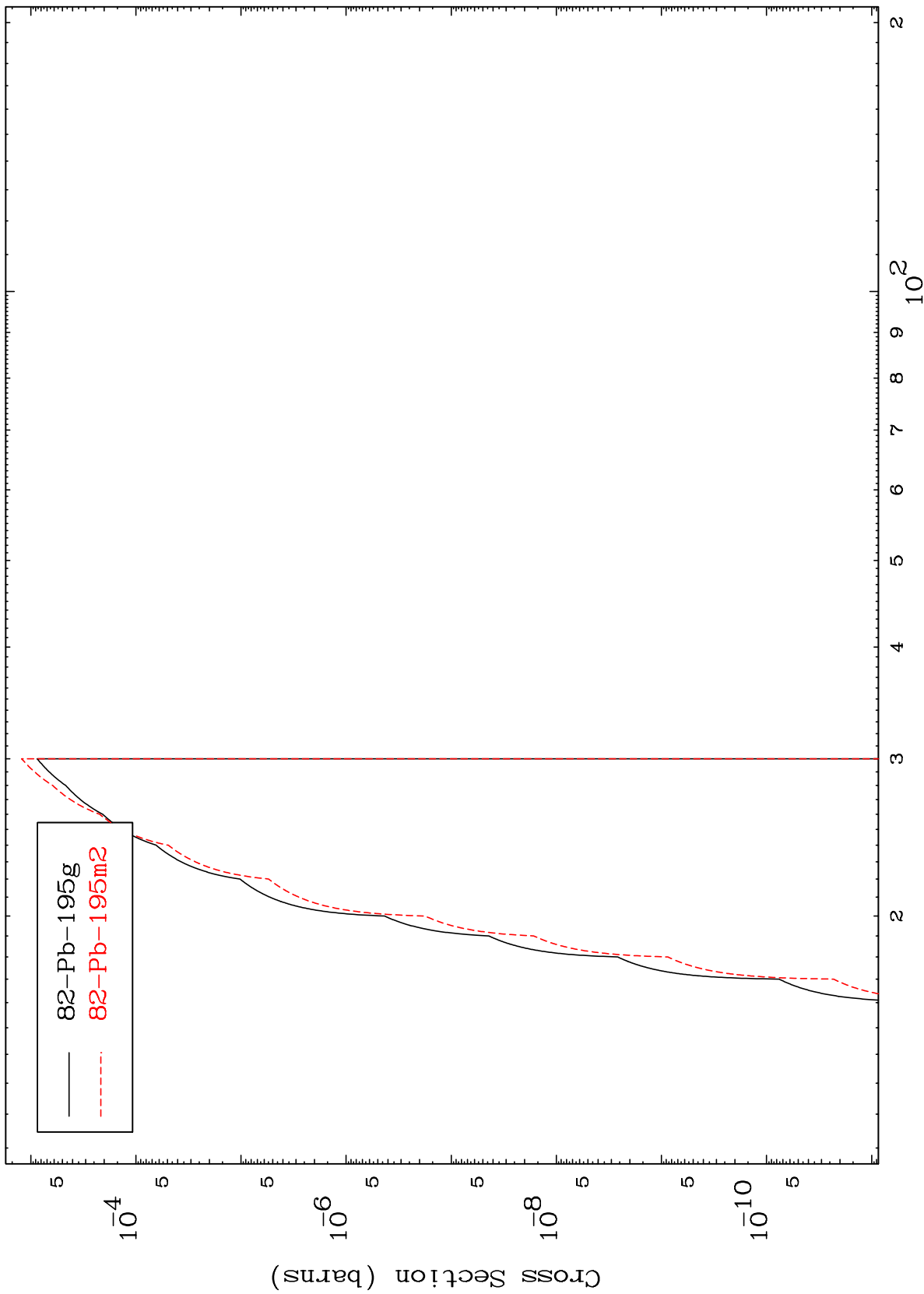


MAT 8204

(d,n') t

82-Pb-197

Radionuclide Production Cross Section



Incident Energy (MeV)

82-Pb-197

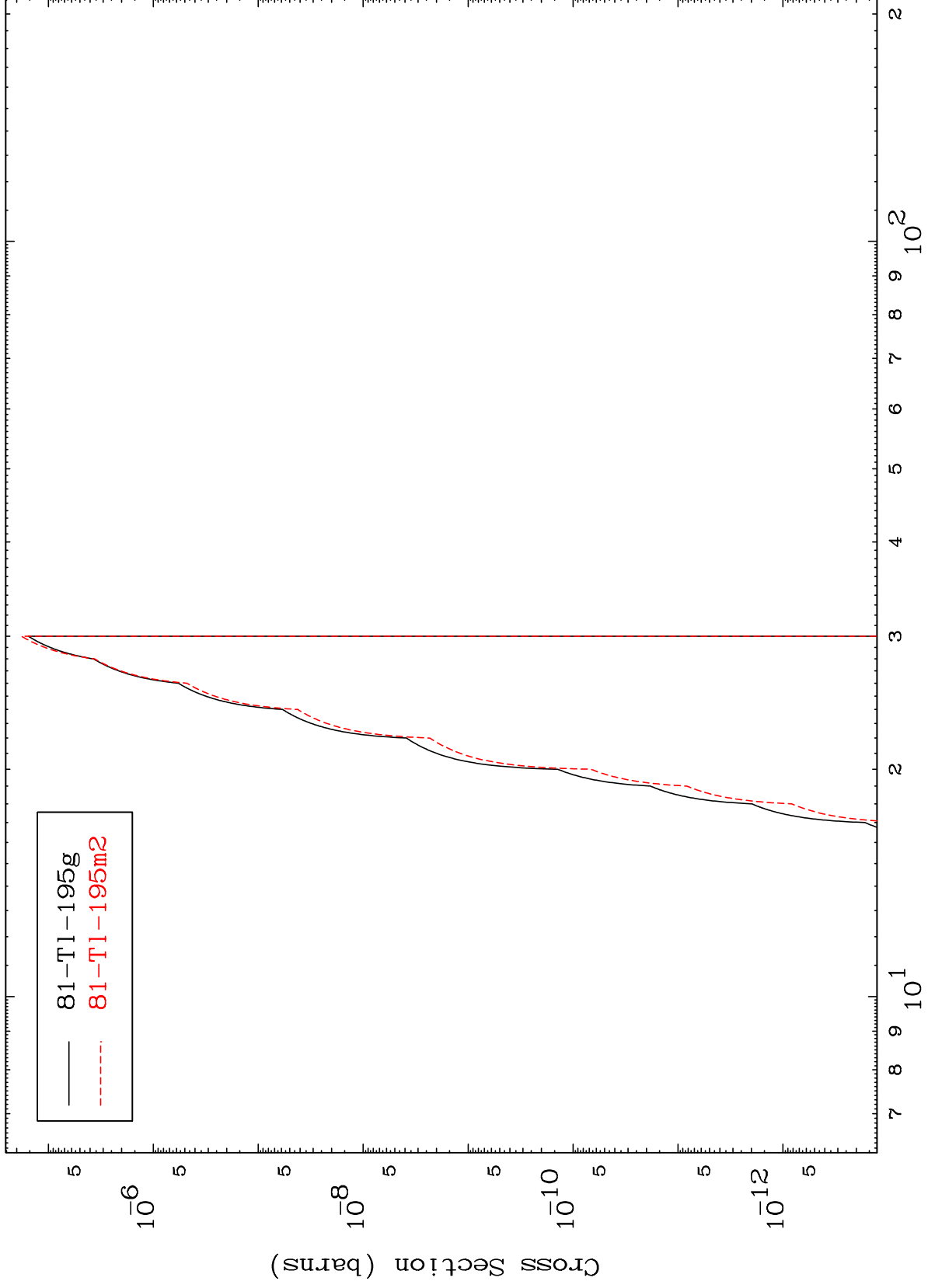
21

MAT 8204

(d,n') He-3

82-Pb-197

Radionuclide Production Cross Section



22

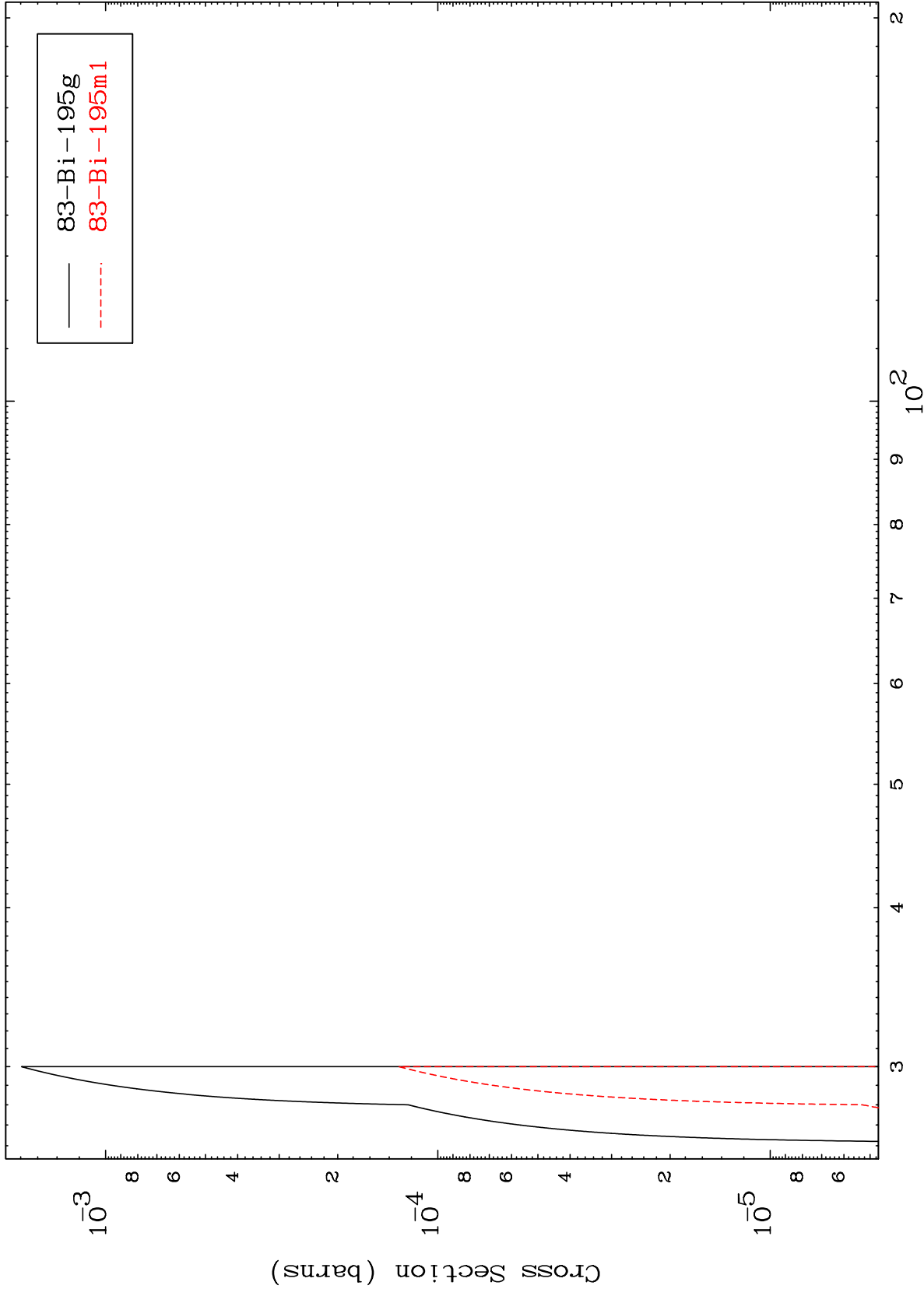
Incident Energy (MeV)

82-Pb-197

MAT 8204

82-Pb-197

(d,4n)
Radionuclide Production Cross Section



82-Pb-197

Incident Energy (MeV)

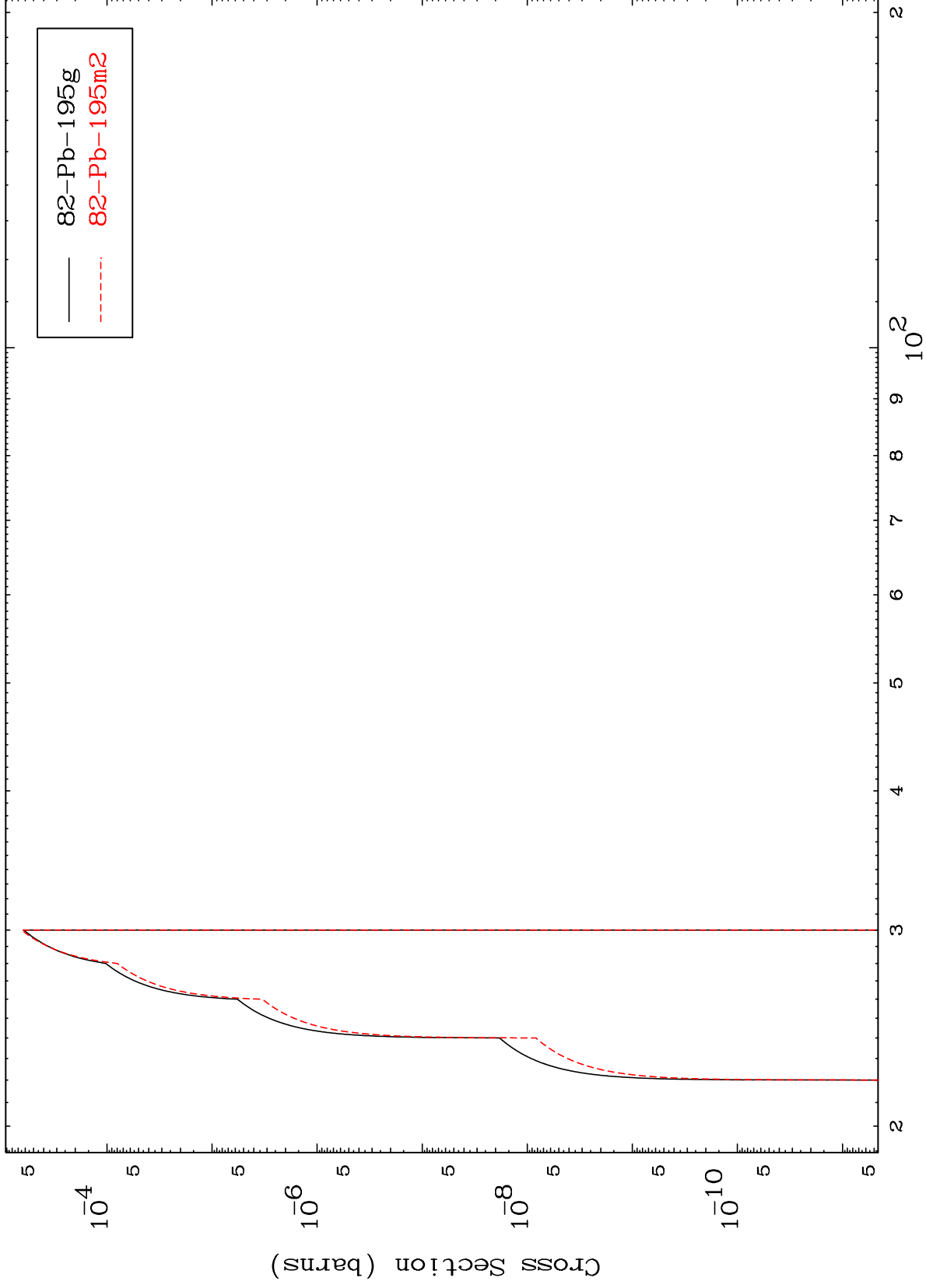
23

MAT 8204

(d,3n) p

82-Pb-197

Radionuclide Production Cross Section



24

Incident Energy (MeV)

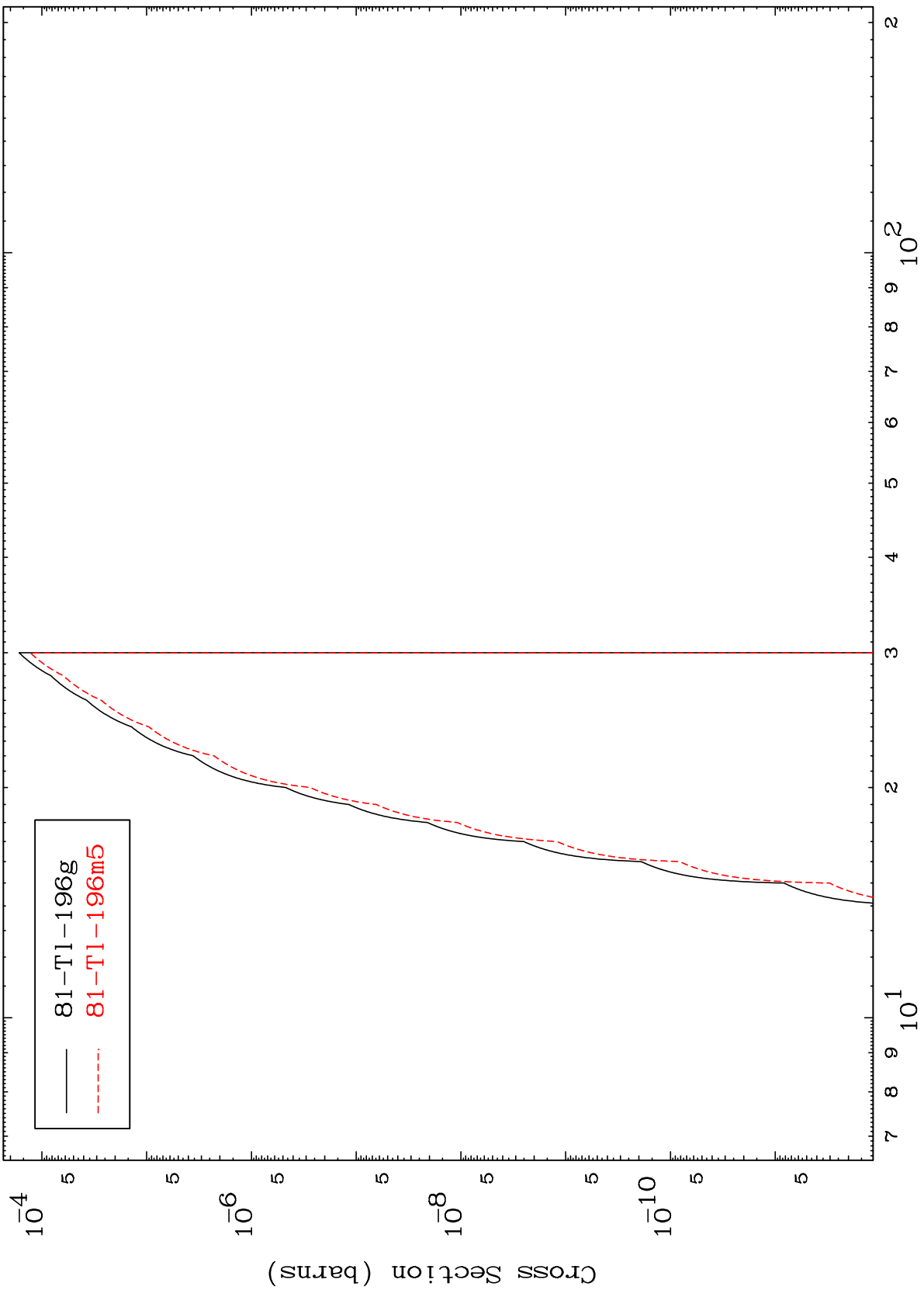
82-Pb-197

MAT 8204

(d,2n) p

82-Pb-197

Radionuclide Production Cross Section



25

Incident Energy (MeV)

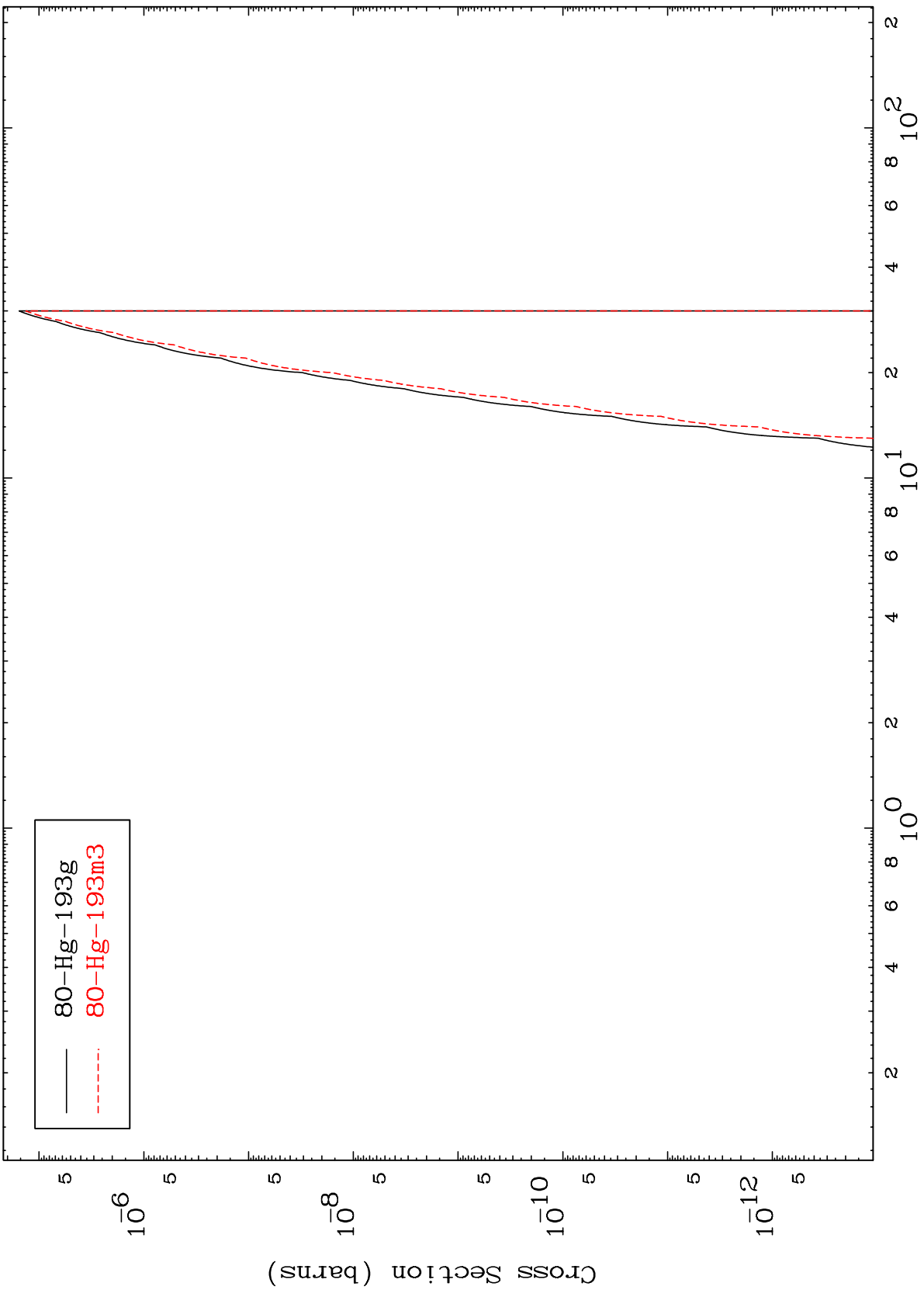
82-Pb-197

MAT 8204

(d,n') p α

82-Pb-197

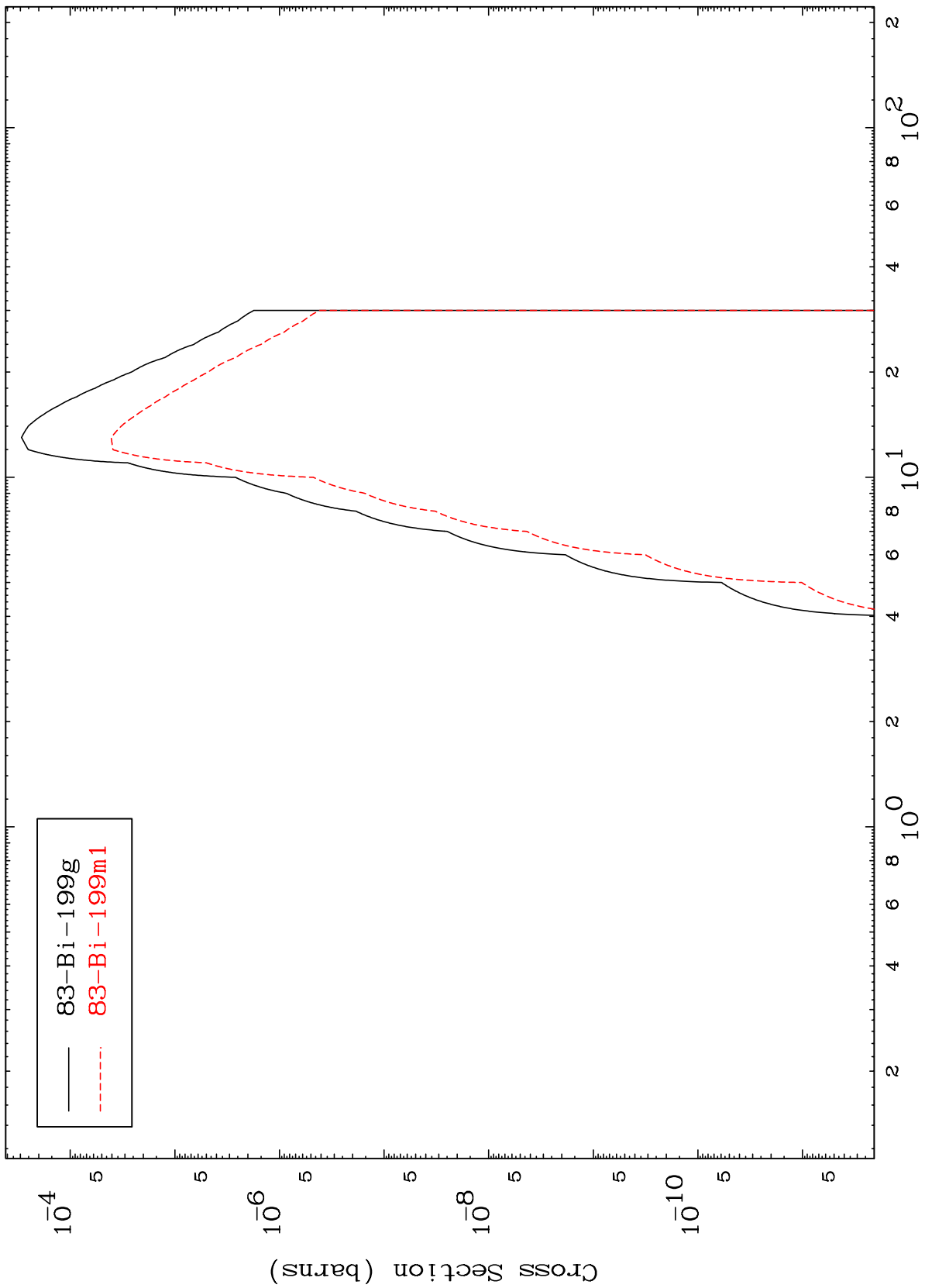
Radionuclide Production Cross Section



MAT 8204

82-Pb-197

Radionuclide Production Cross Section
(d, γ)

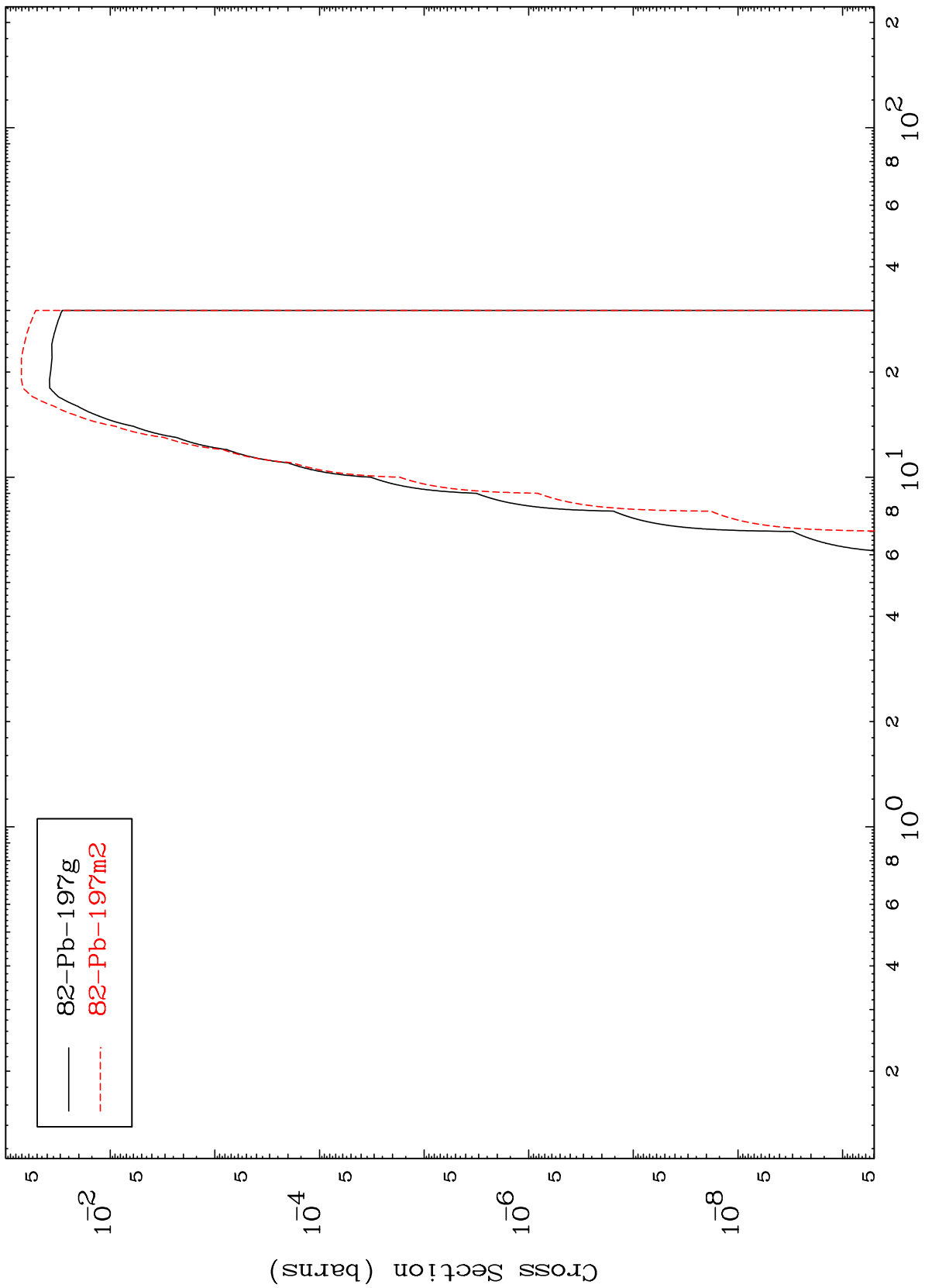


MAT 8204

(d,d)

82-Pb-197

Radionuclide Production Cross Section



28

Incident Energy (MeV)

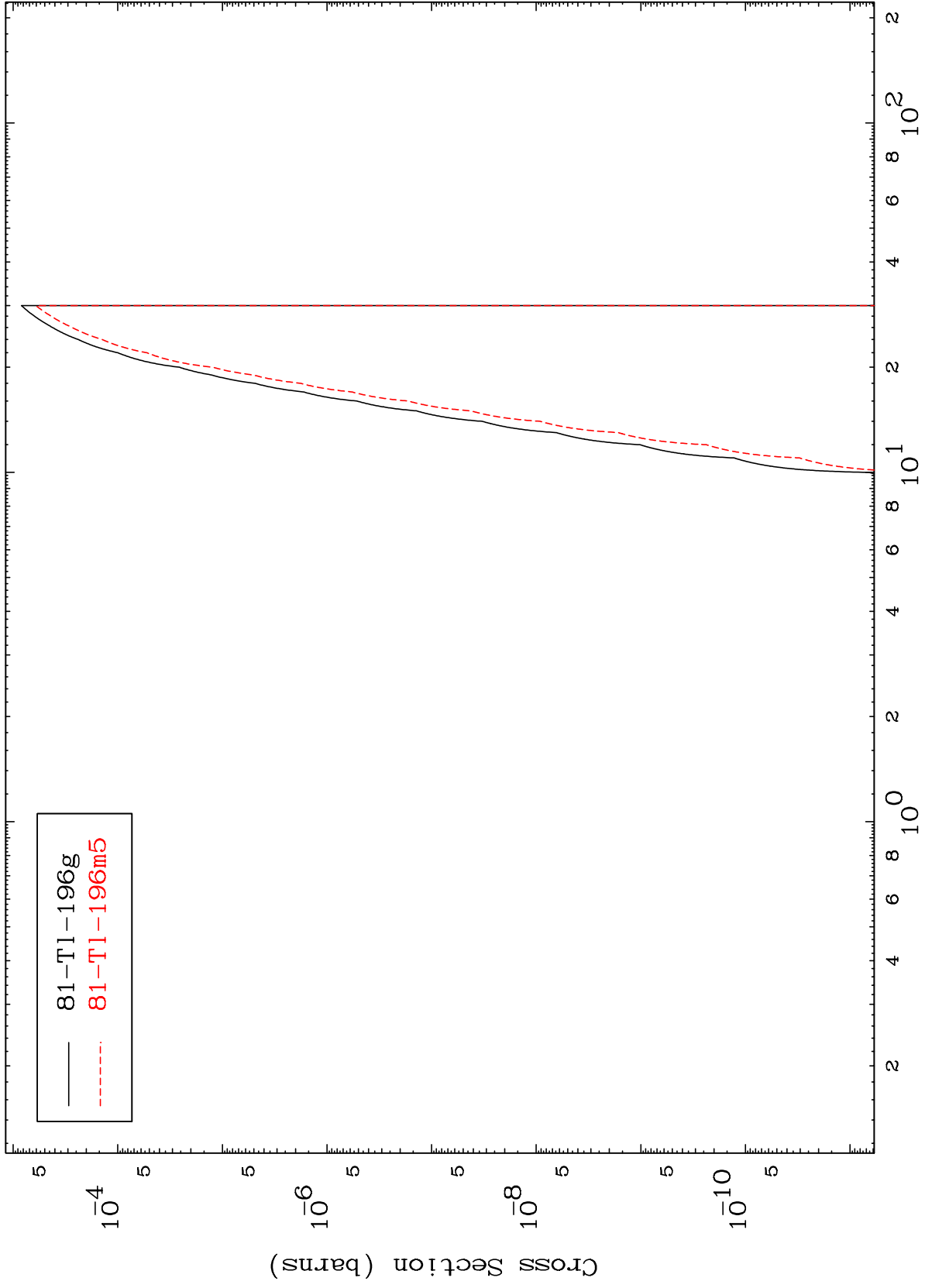
82-Pb-197

MAT 8204

(d,He-3)

82-Pb-197

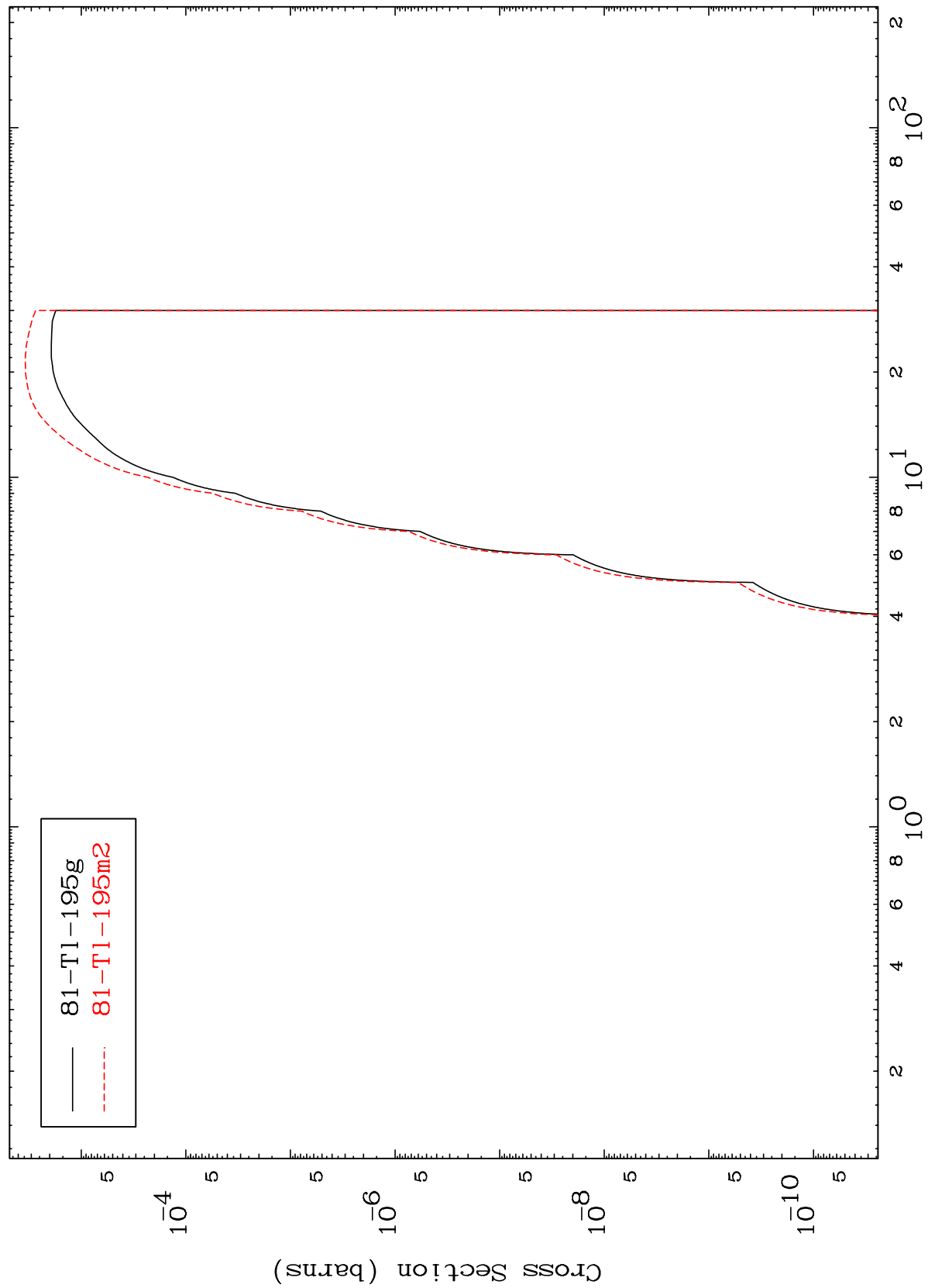
Radionuclide Production Cross Section



MAT 8204

82-Pb-197

(d, α)
Radionuclide Production Cross Section



82-Pb-197

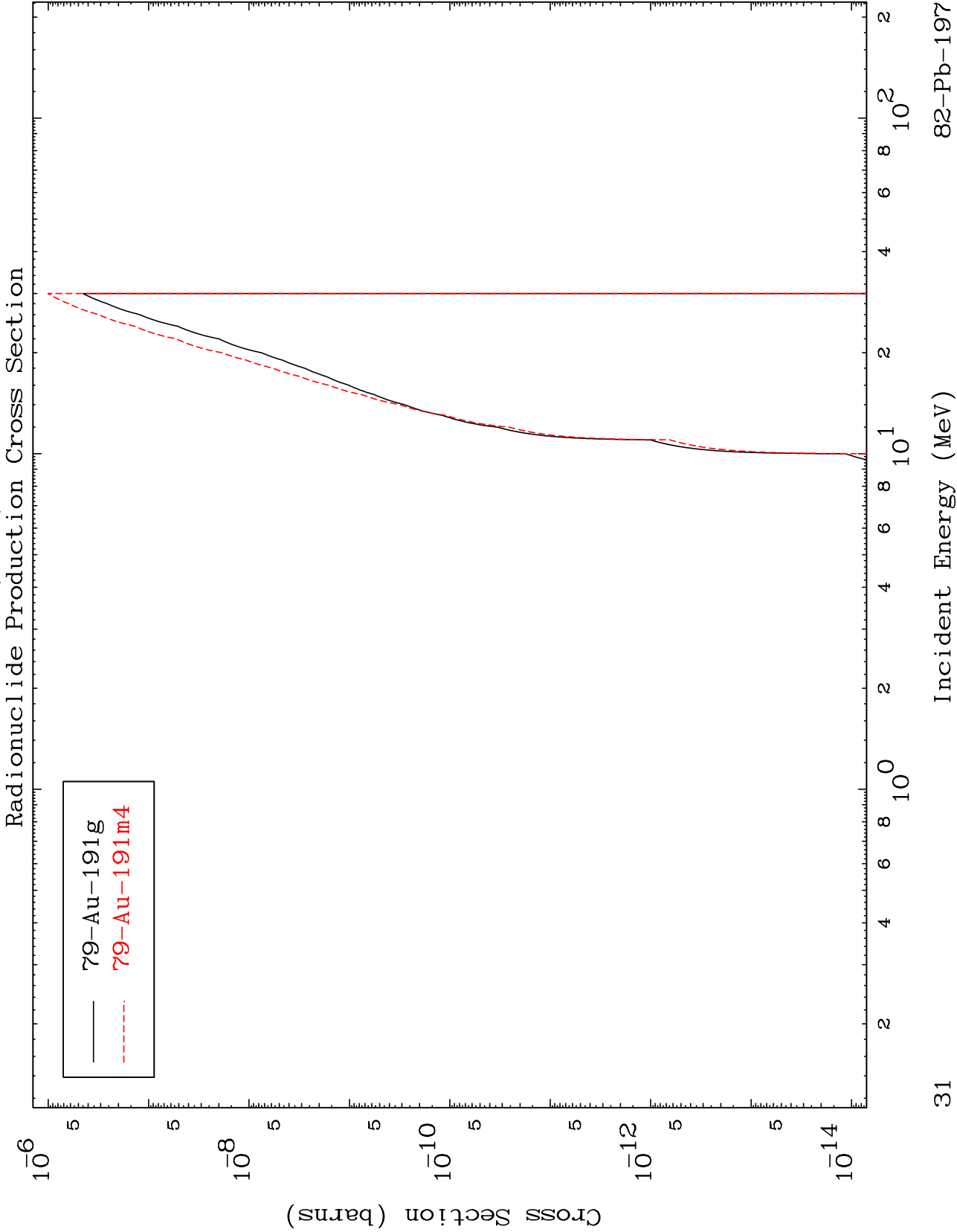
Incident Energy (MeV)

30

MAT 8204

(d,2α)

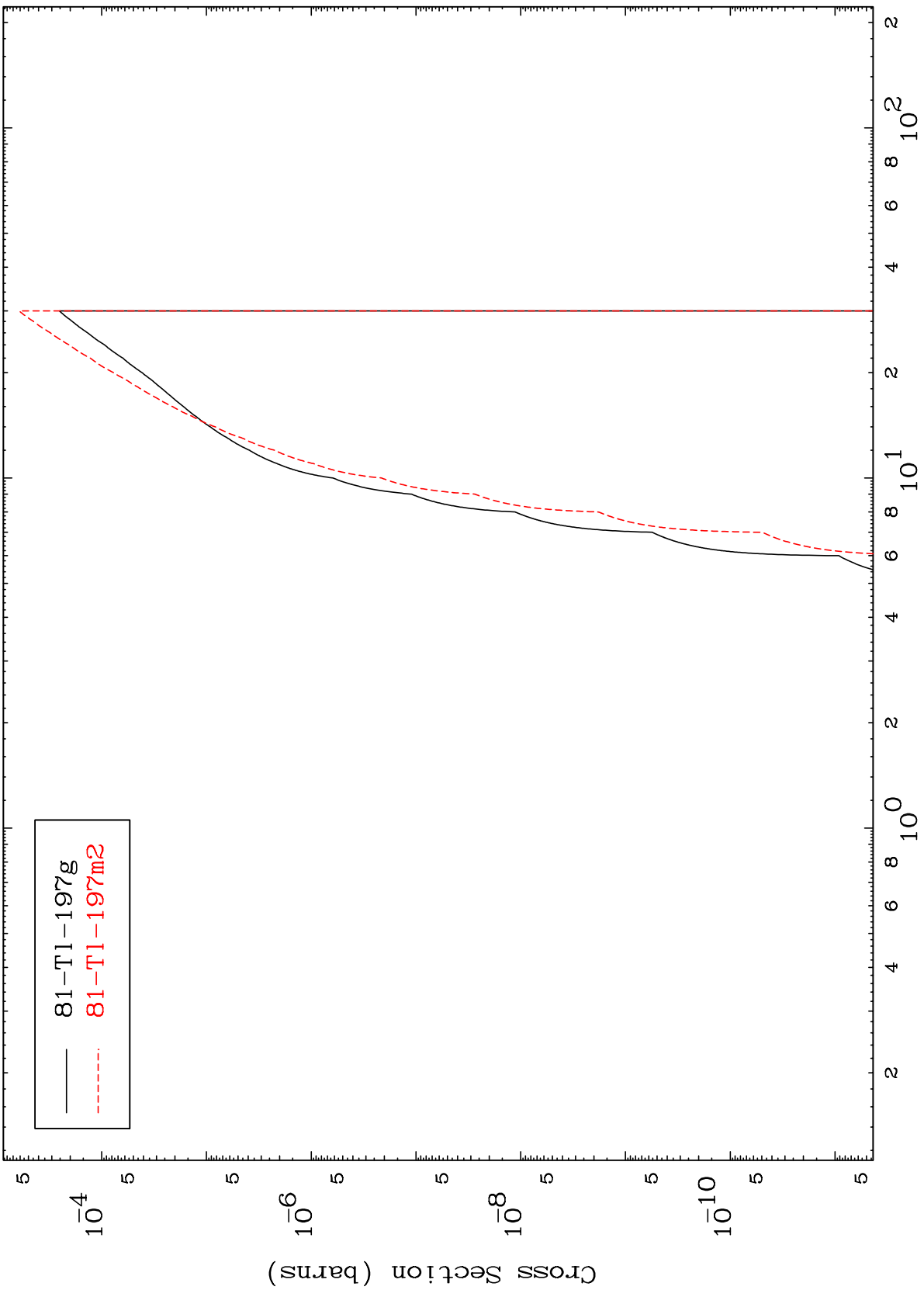
82-Pb-197



MAT 8204

82-Pb-197

Radionuclide Production Cross Section
(d,2p)



81-Tl-197g
81-Tl-197m2

82-Pb-197

Incident Energy (MeV)

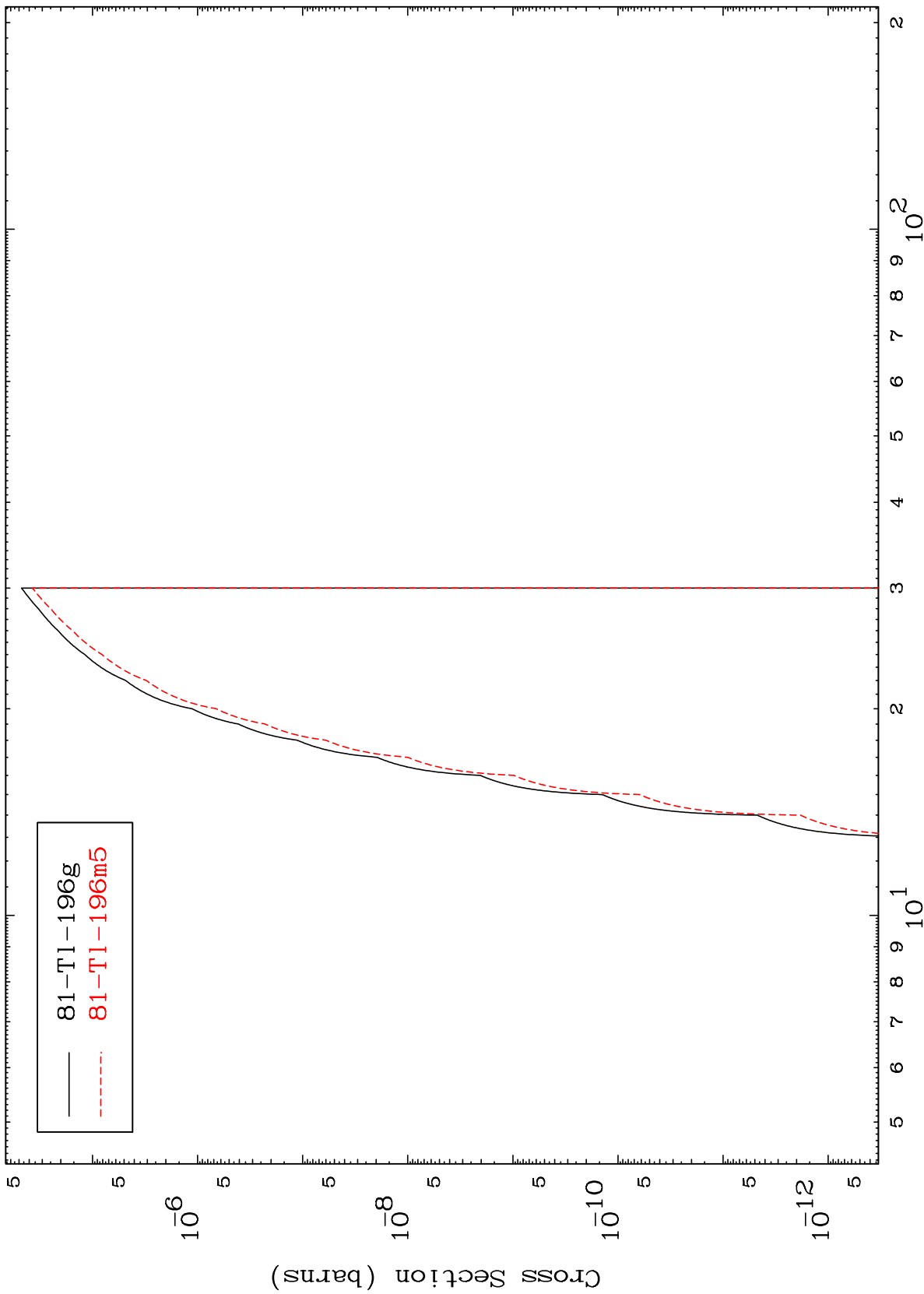
32

MAT 8204

(d,p) d

82-Pb-197

Radionuclide Production Cross Section

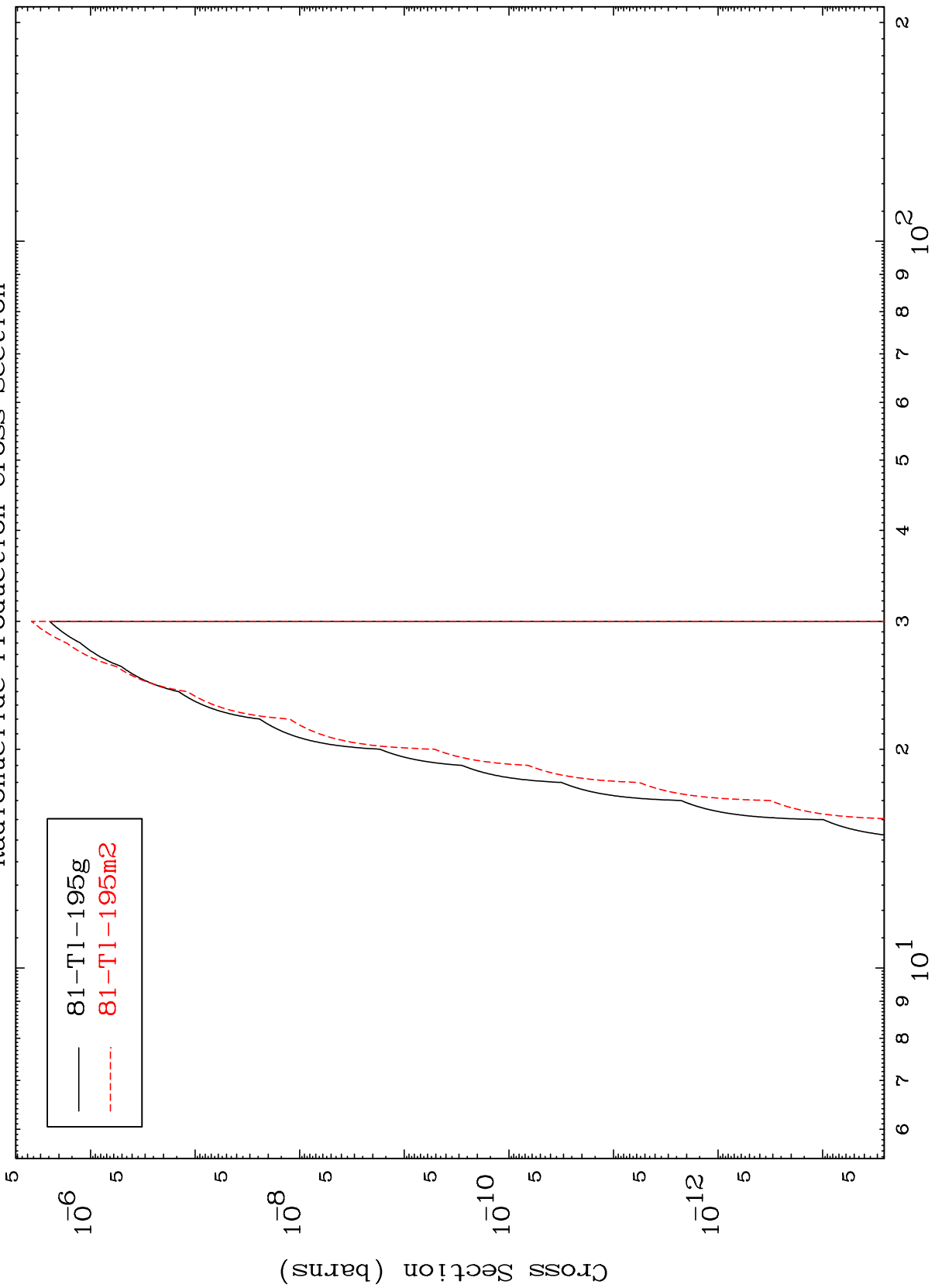


MAT 8204

(d,p) t

82-Pb-197

Radionuclide Production Cross Section



34

Incident Energy (MeV)

82-Pb-197

MAT 8204

(d,d) α

82-Pb-197

