

Program EVALPLOT
(Version 2018-1)

by

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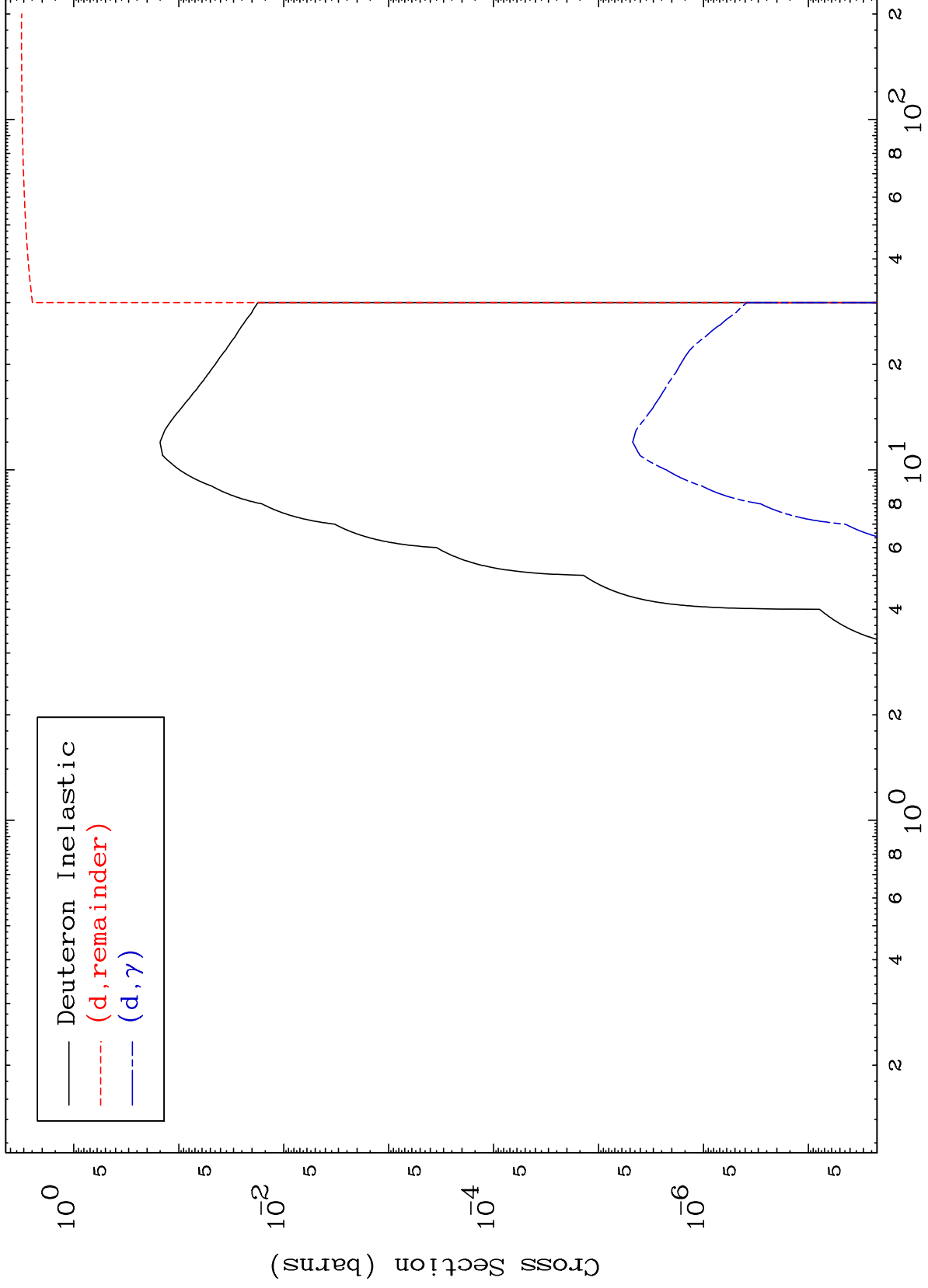
Web: redcullen1.net/HOMEPAGE.NEW

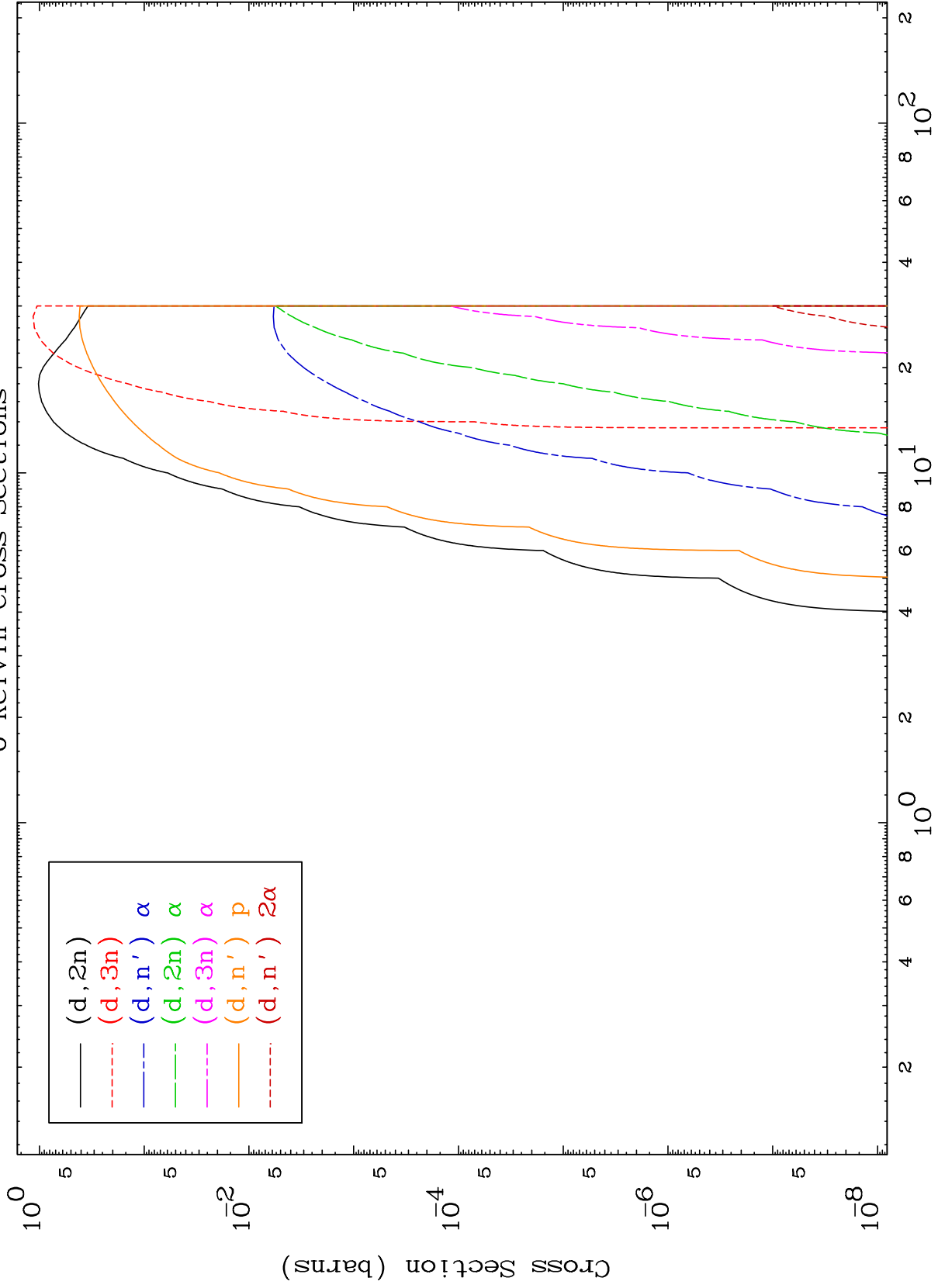
Press Mouse Button to Start

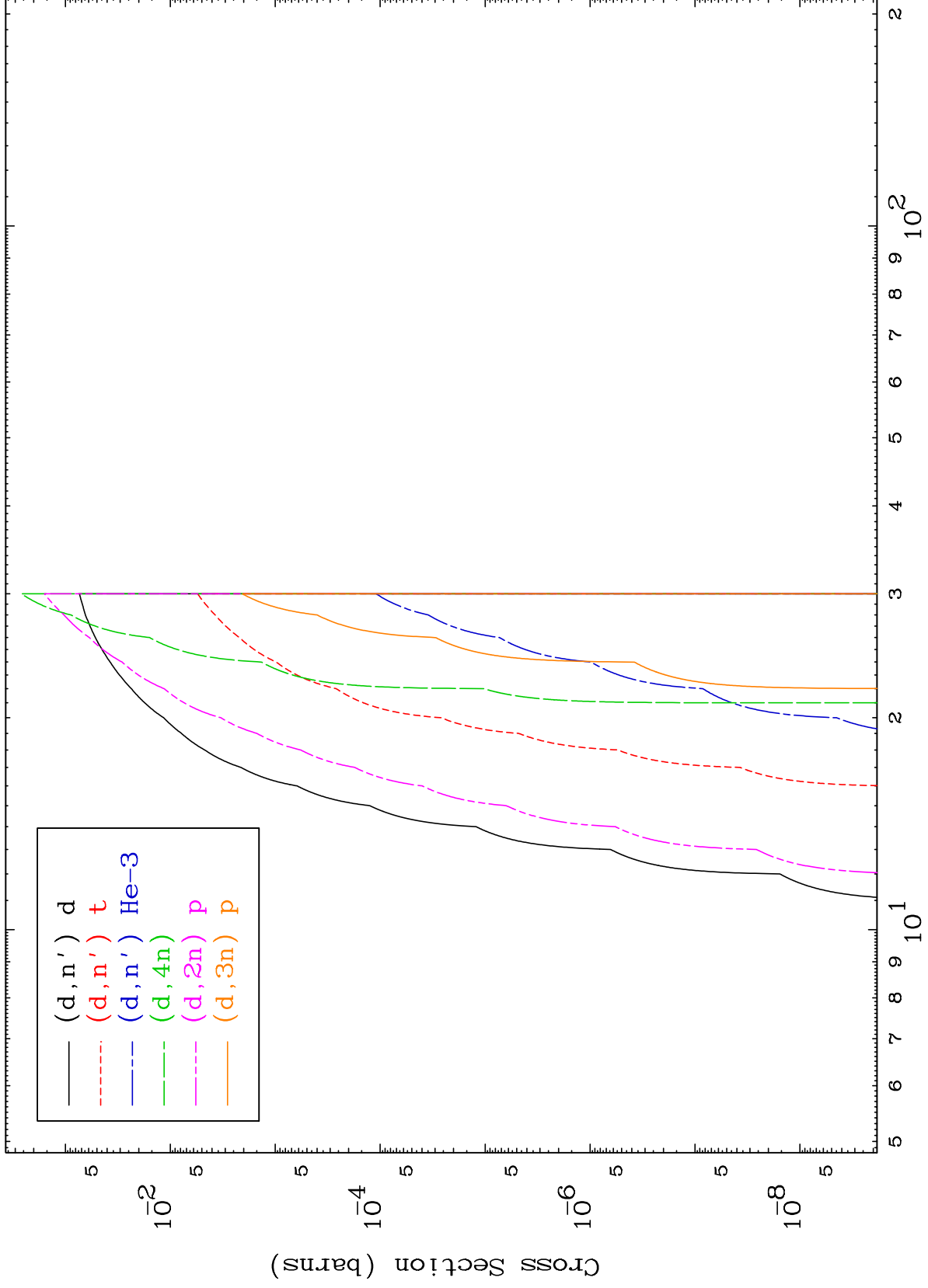
MAT 81111

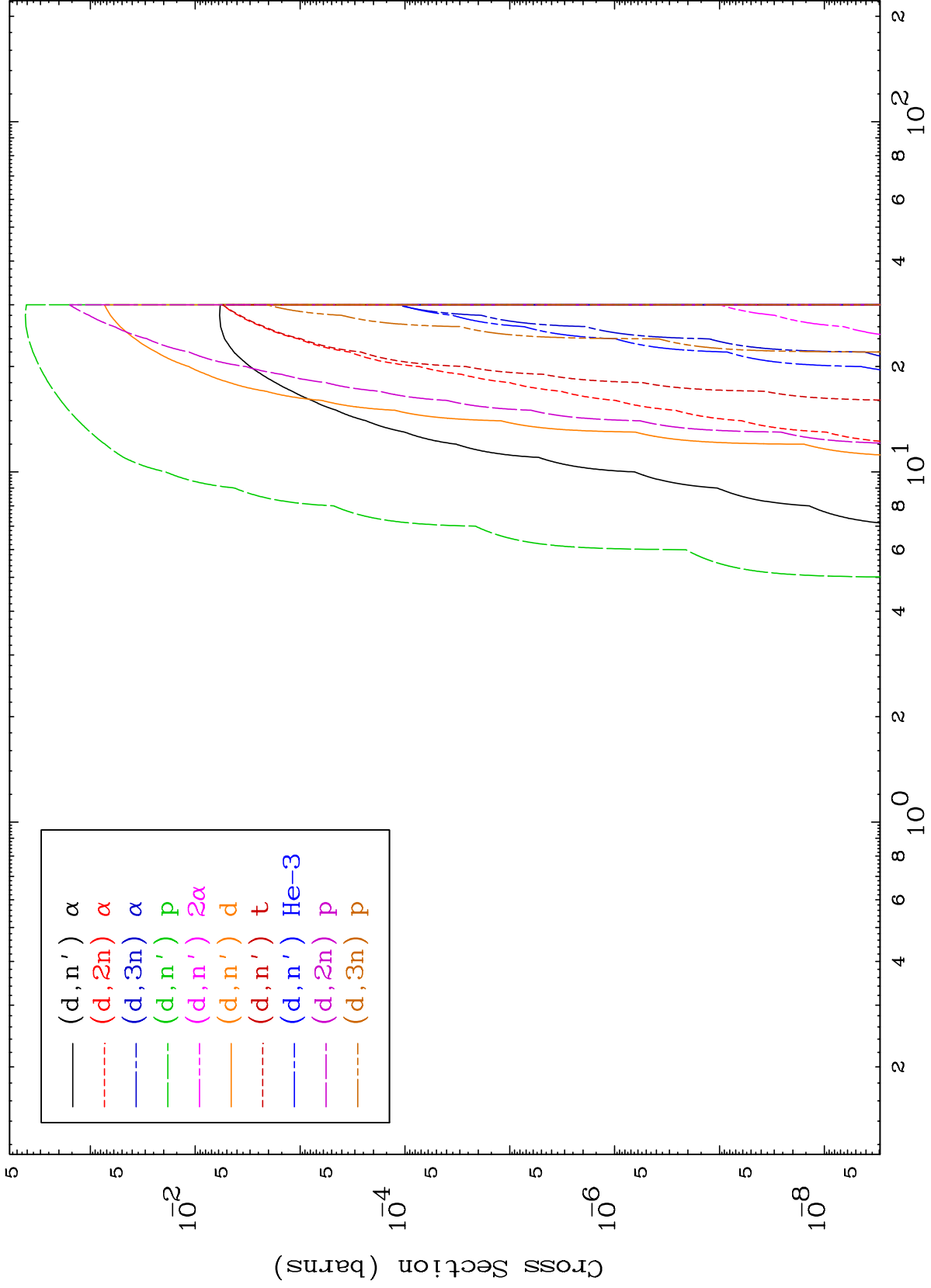
Deuteron Major
0 Kelvin Cross Sections

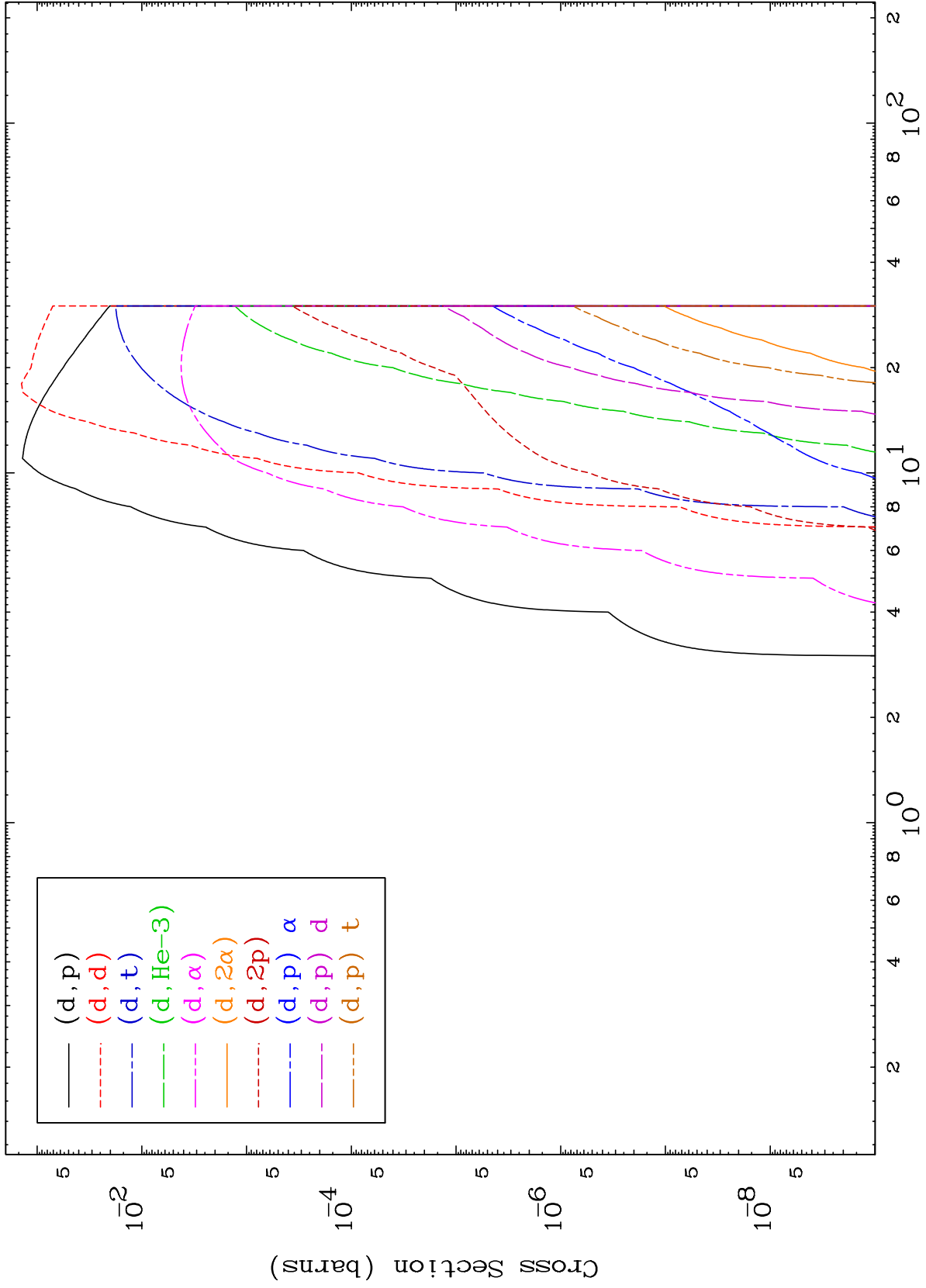
81-T1-198









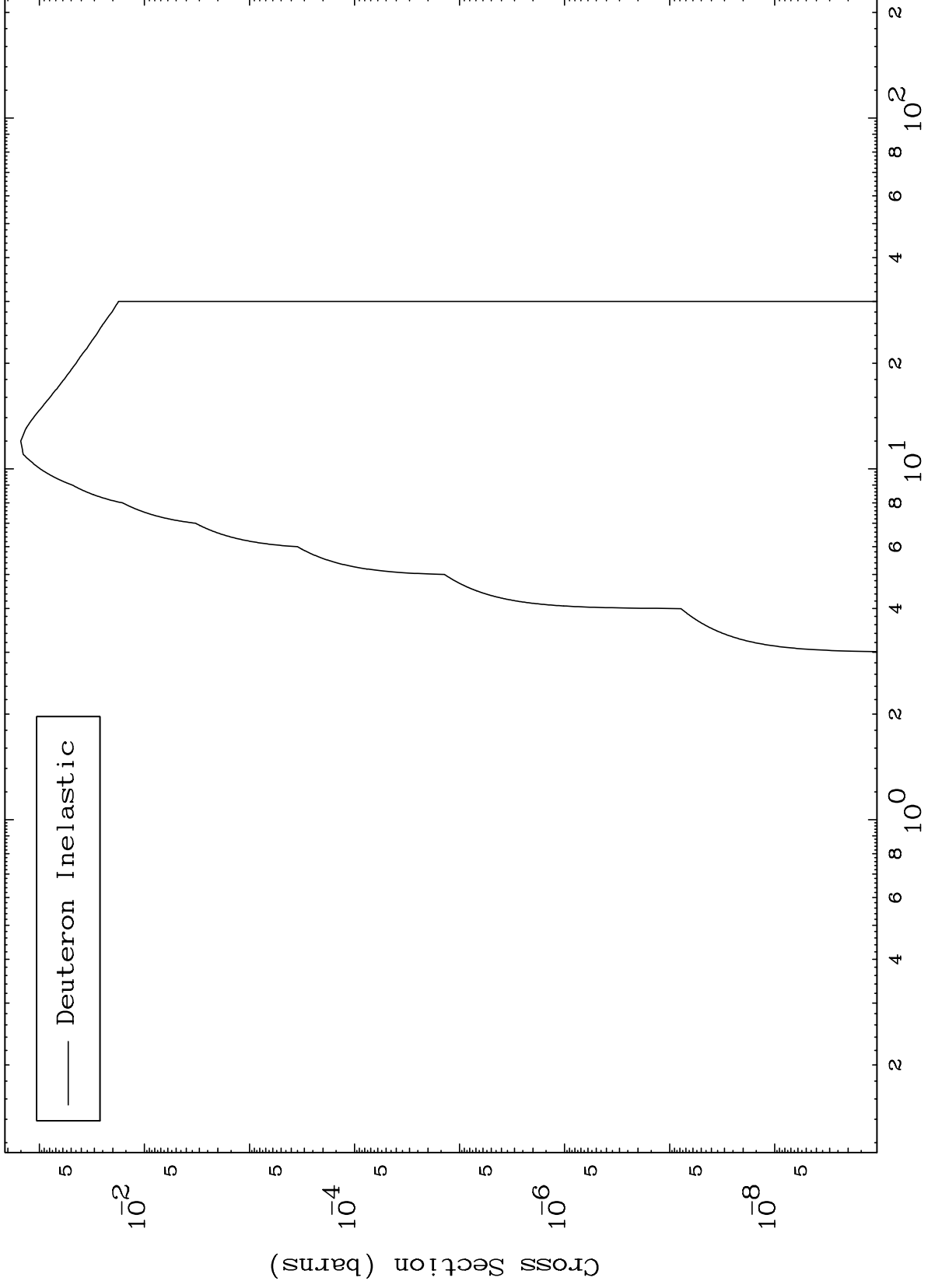


MAT 81111

(d,n') Level

81-Tl-198

0 Kelvin Cross Sections



6

Incident Energy (MeV)

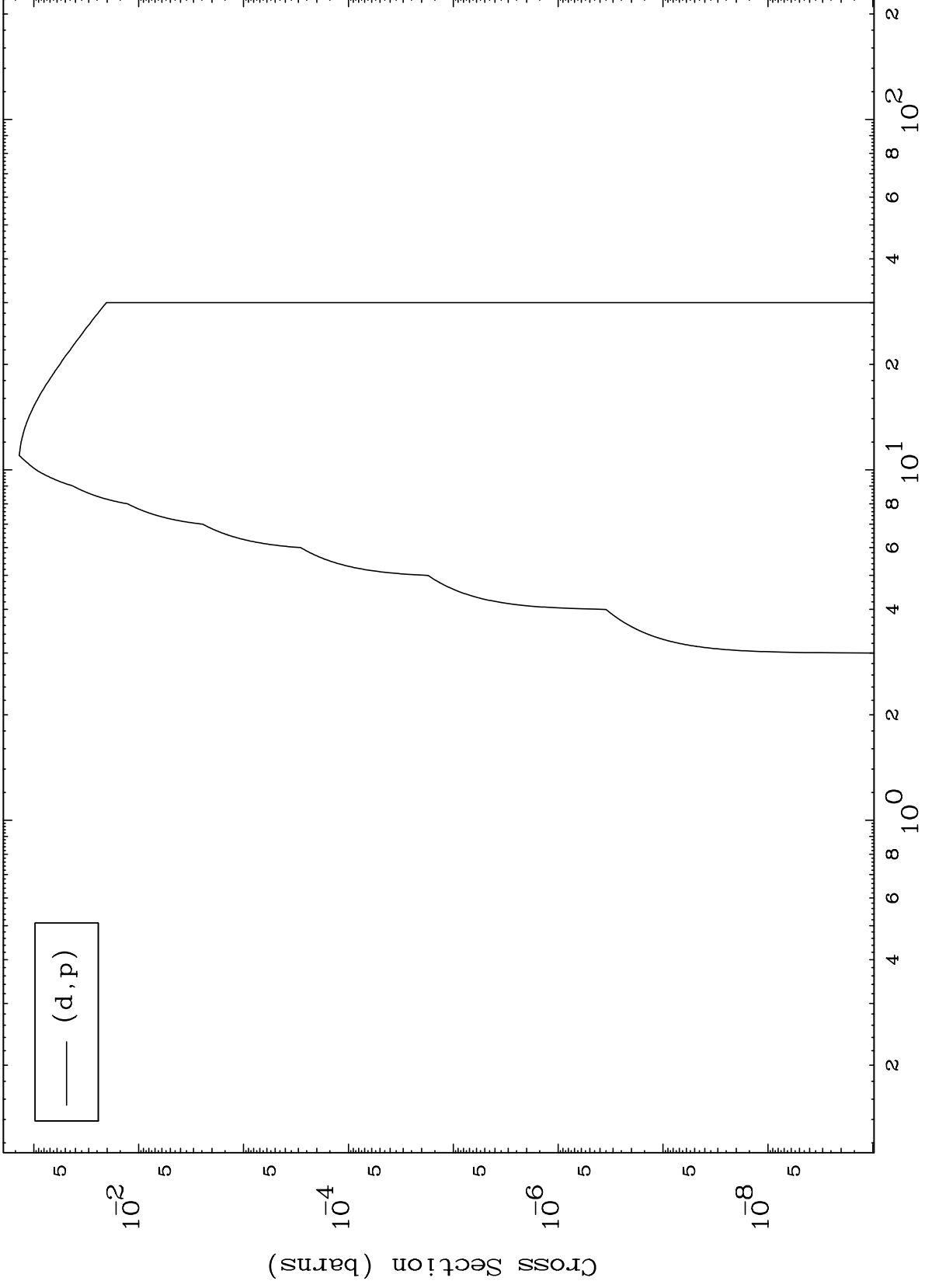
81-Tl-198

MAT 8111

(d,p) Levels

81-Tl-198

0 Kelvin Cross Sections

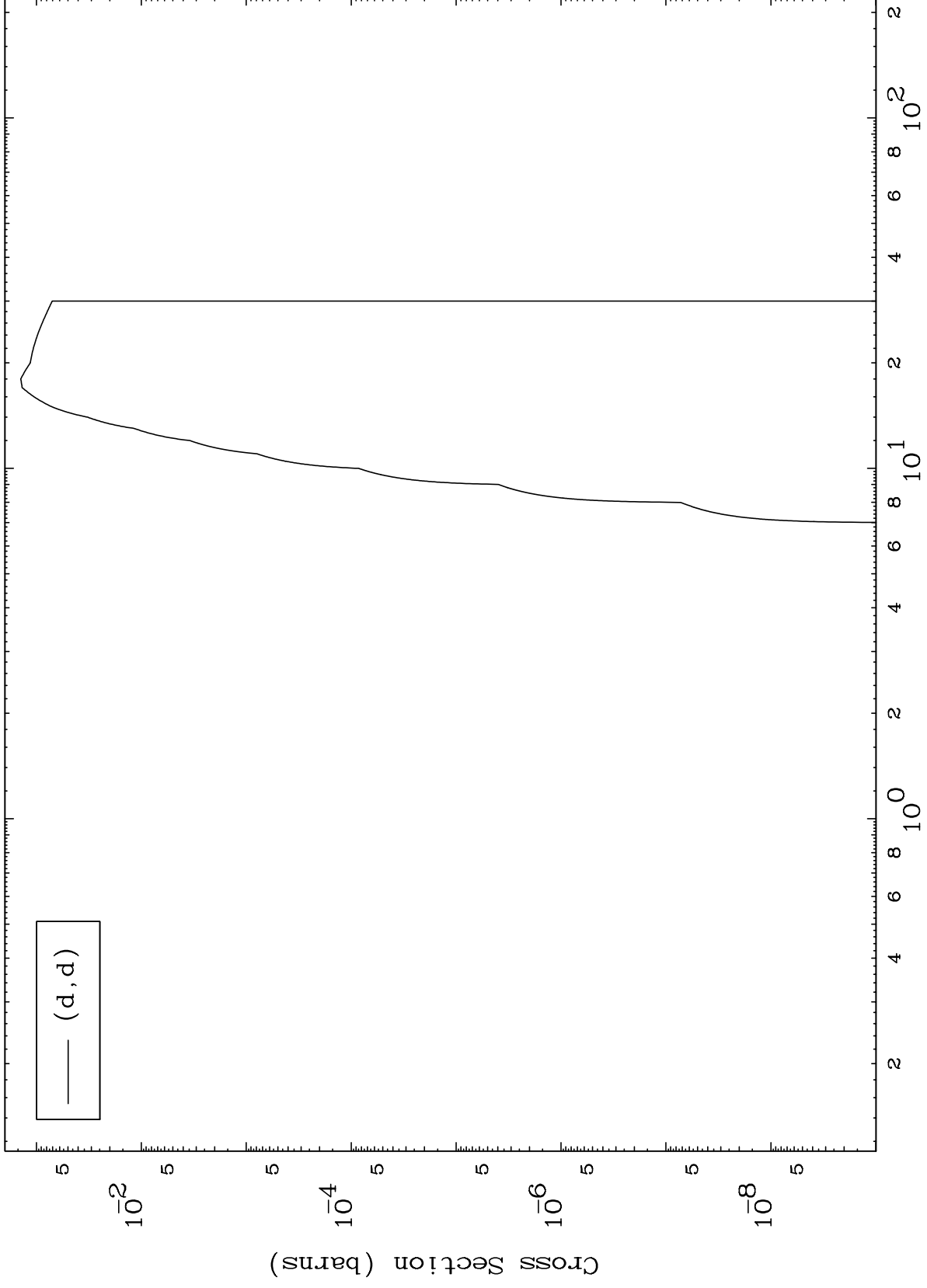


MAT 81111

(d,d) Levels

81-Tl-198

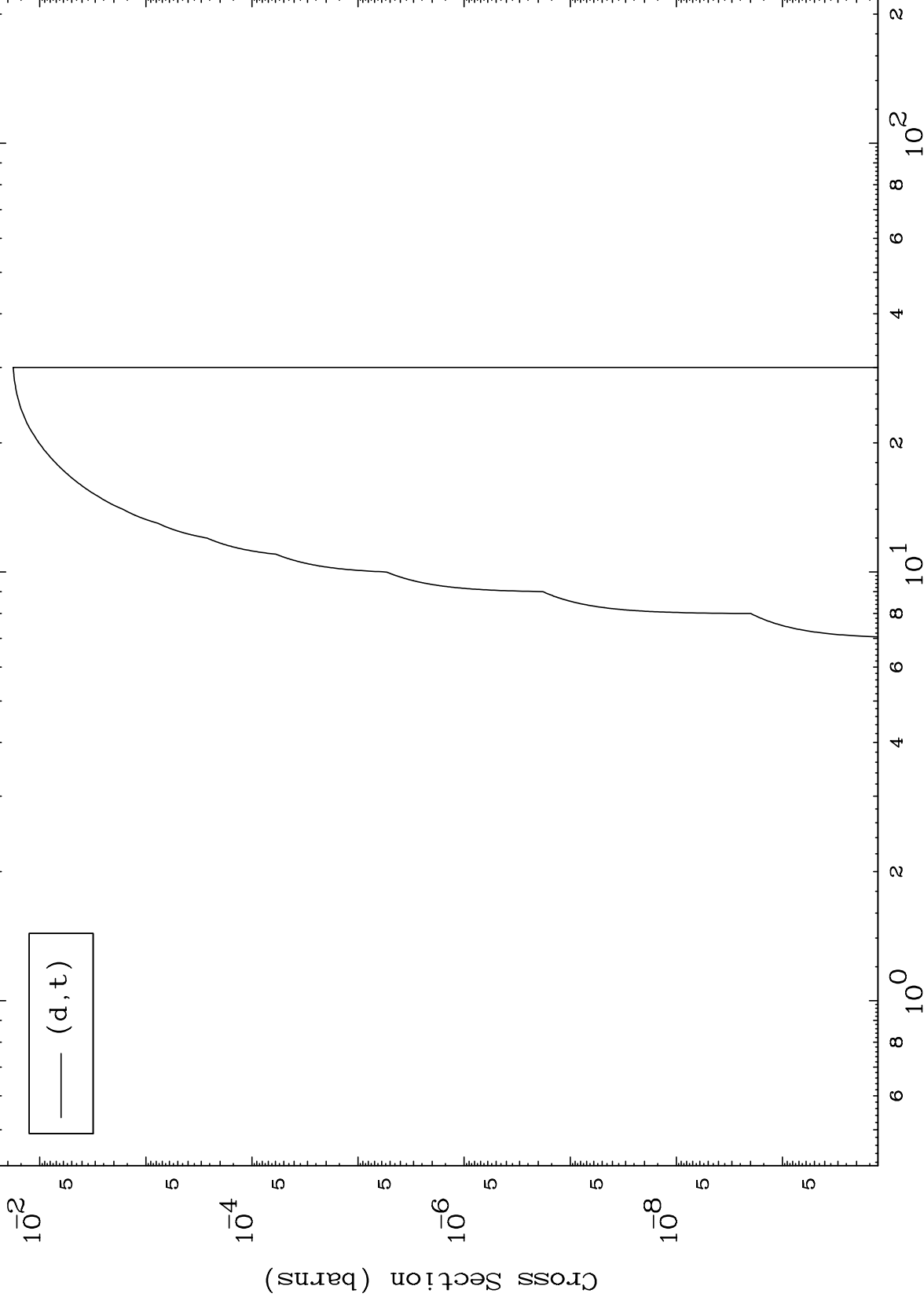
0 Kelvin Cross Sections



MAT 81111

(d,t) Levels
0 Kelvin Cross Sections

81-Tl-198

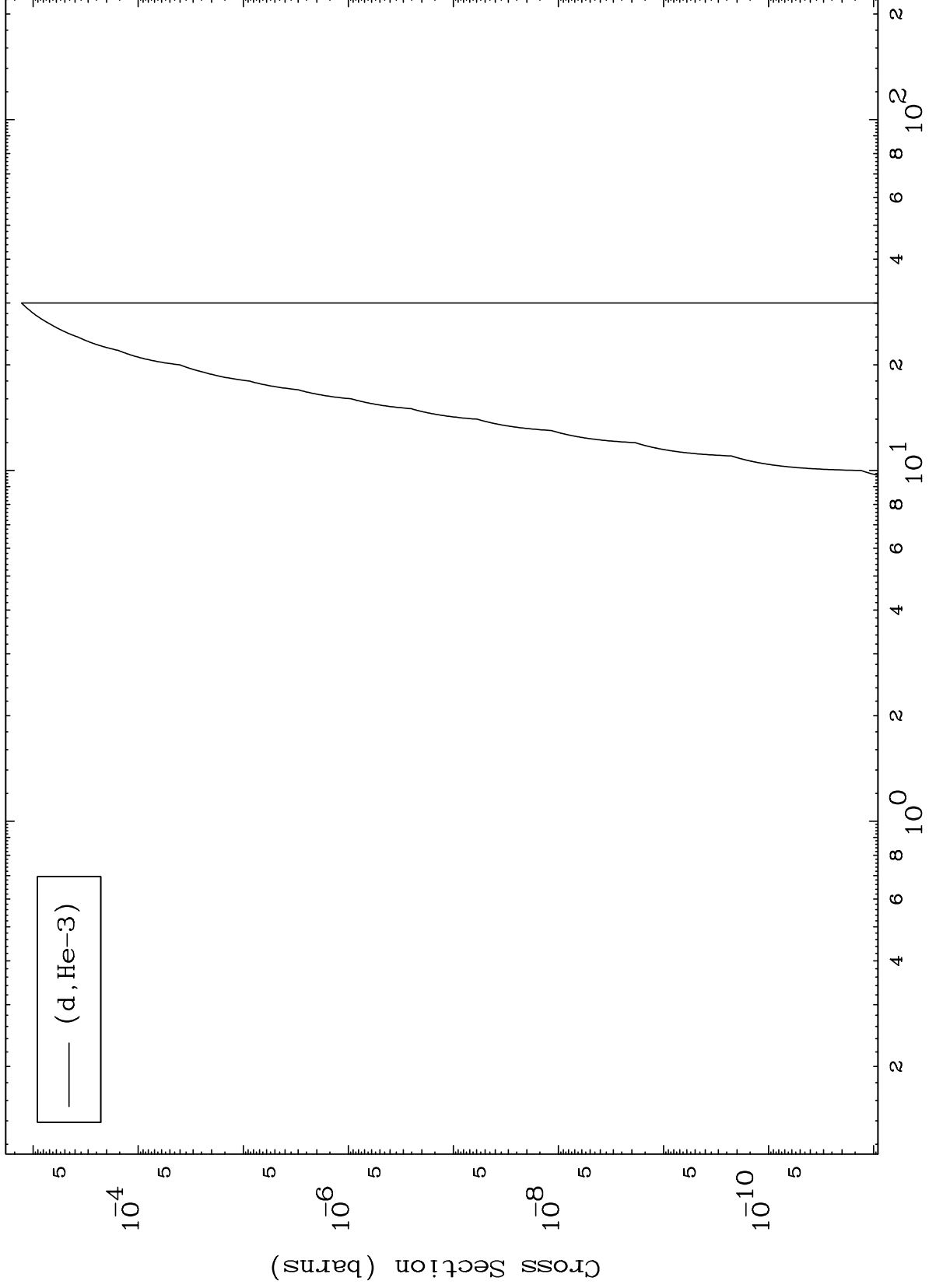


MAT 81111

(d,He3) Levels

81-T1-198

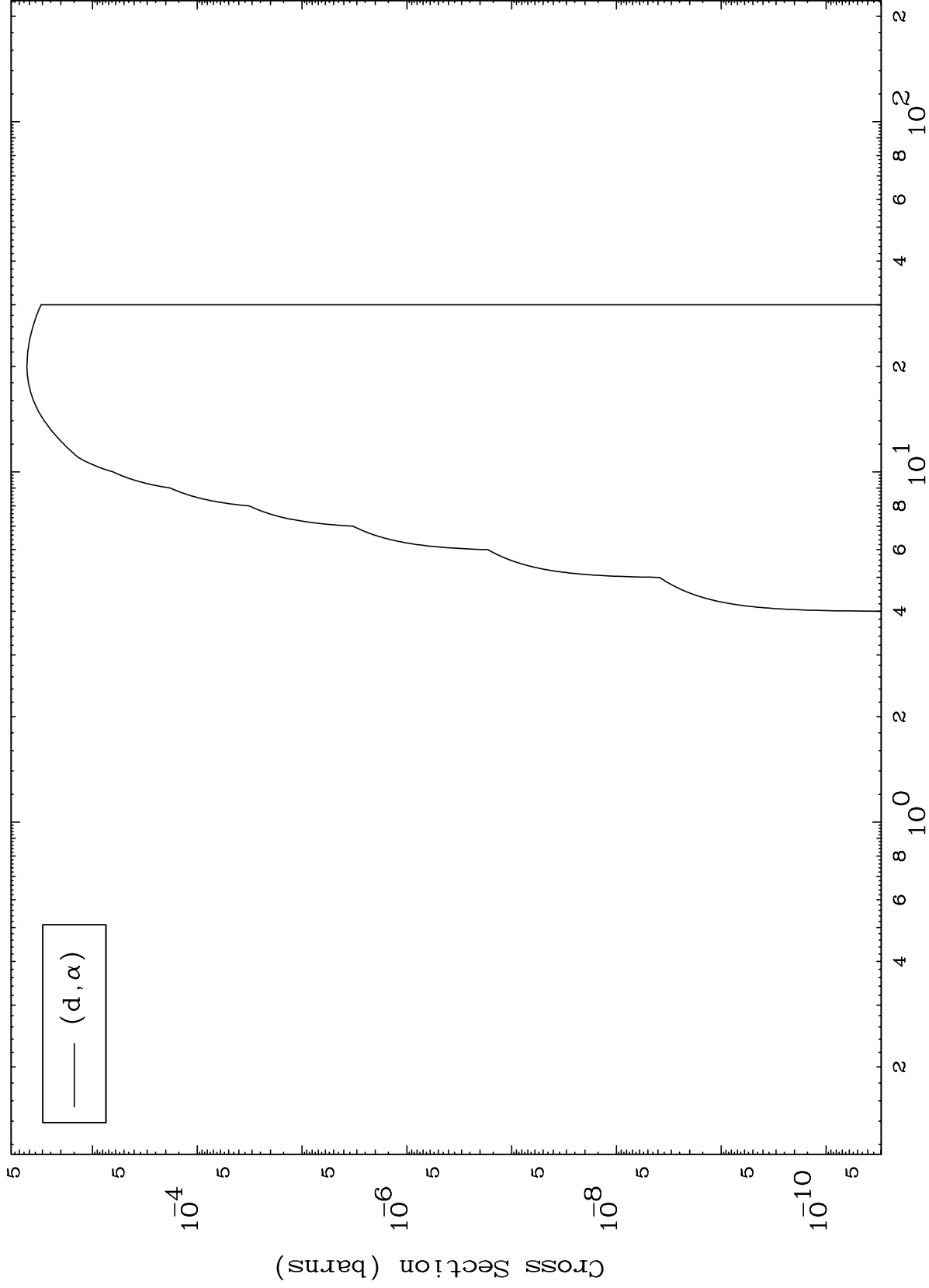
0 Kelvin Cross Sections



10

Incident Energy (MeV)

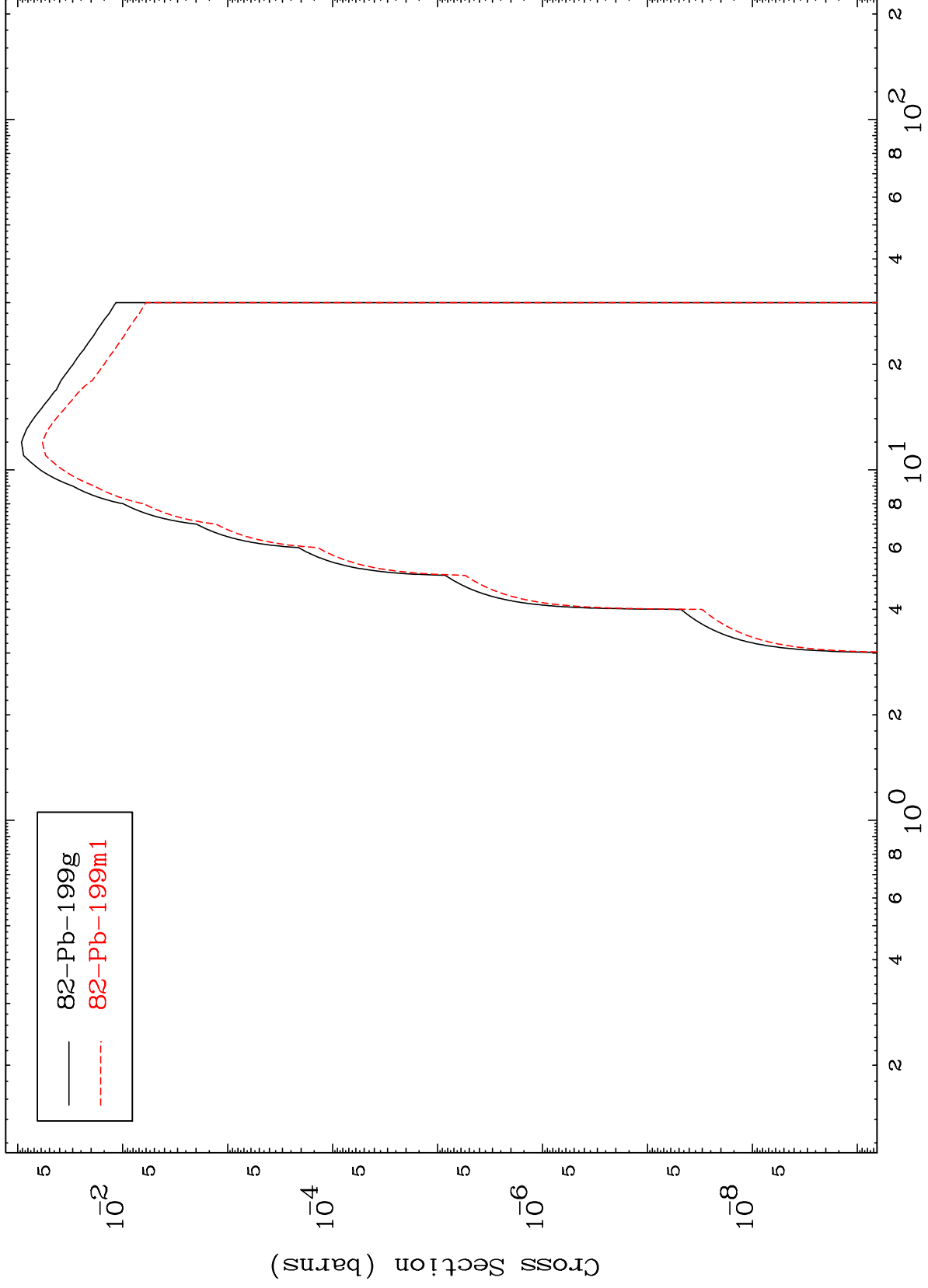
81-T1-198



MAT 8111

Radionuclide Production Cross Section
Deuteron Inelastic

81-Tl-198



12

Incident Energy (MeV)

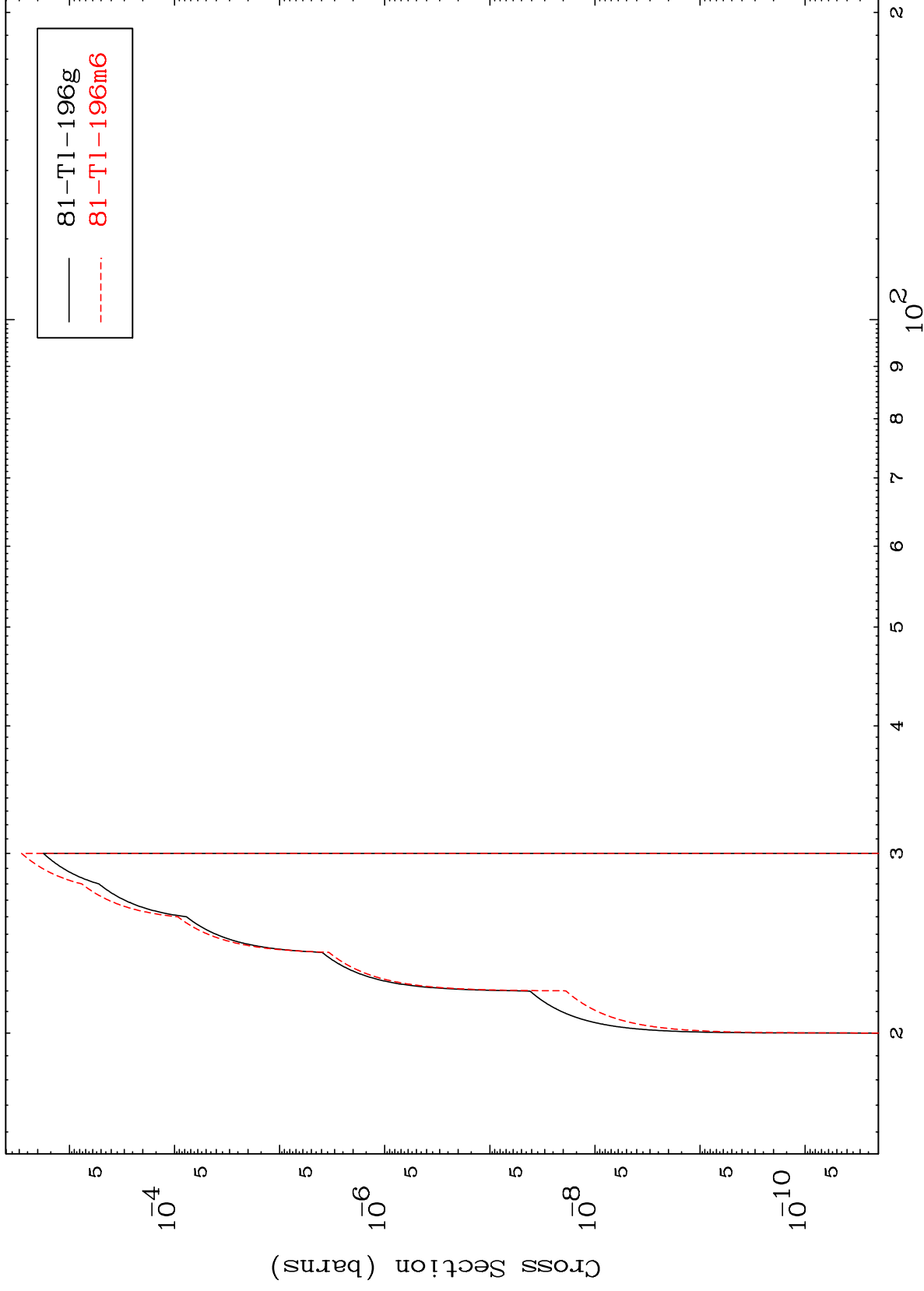
81-Tl-198

MAT 81111

(d,2n) d

81-Tl-198

Radionuclide Production Cross Section

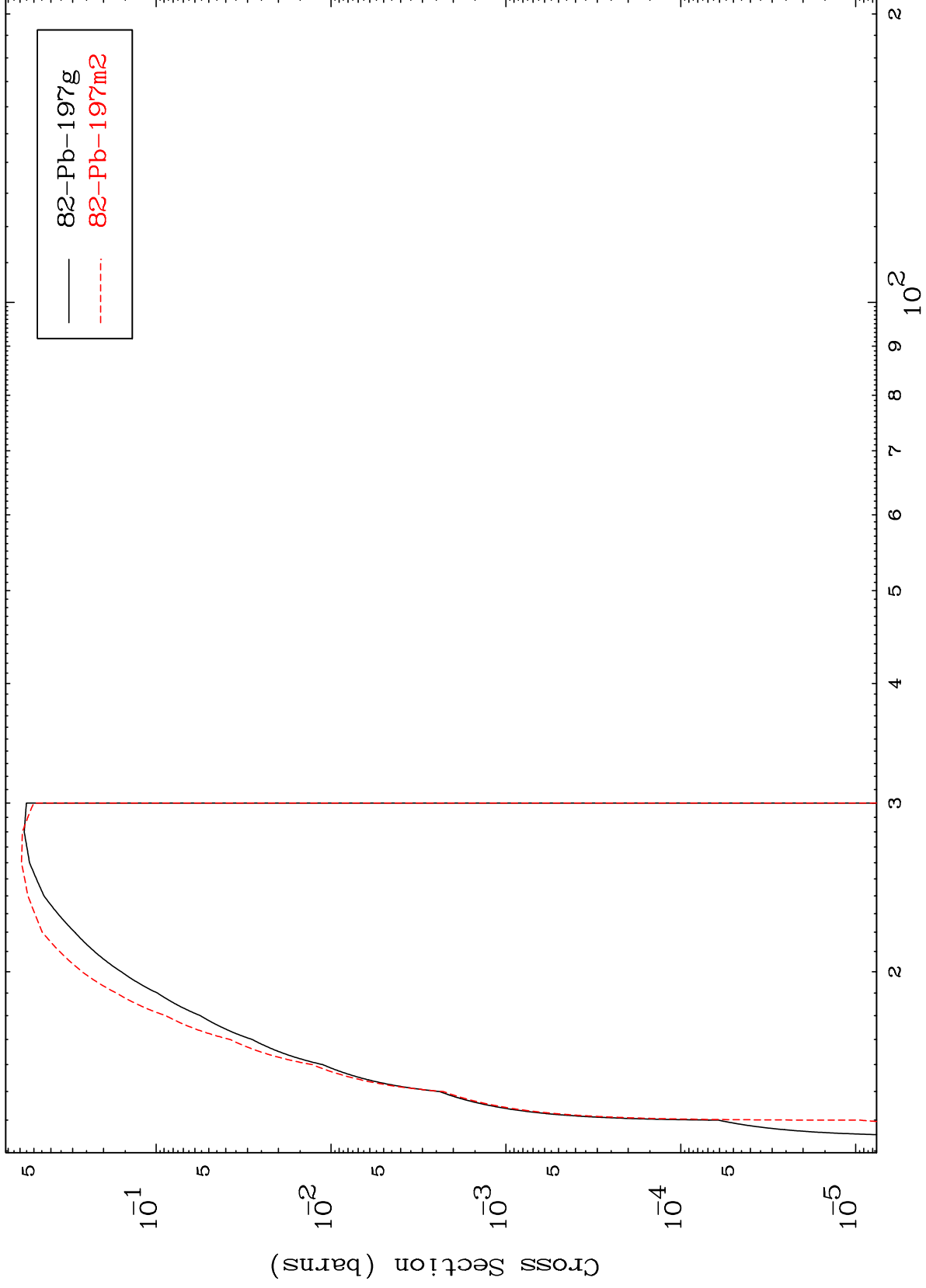


13

Incident Energy (MeV)

81-Tl-198

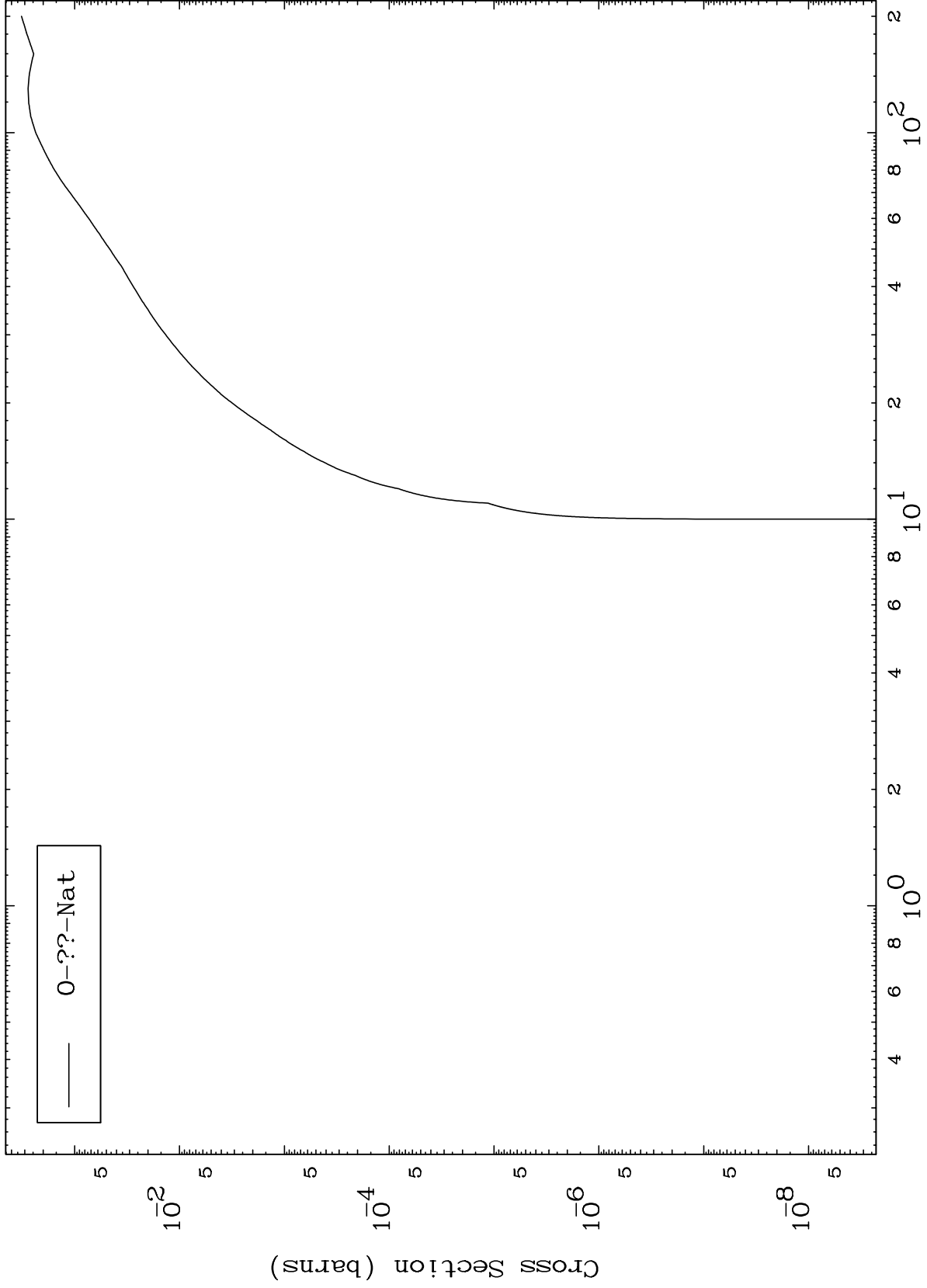
(d,3n)
Radionuclide Production Cross Section



MAT 81111

Deuteron Fission
Radionuclide Production Cross Section

81-T1-198



15

Incident Energy (MeV)

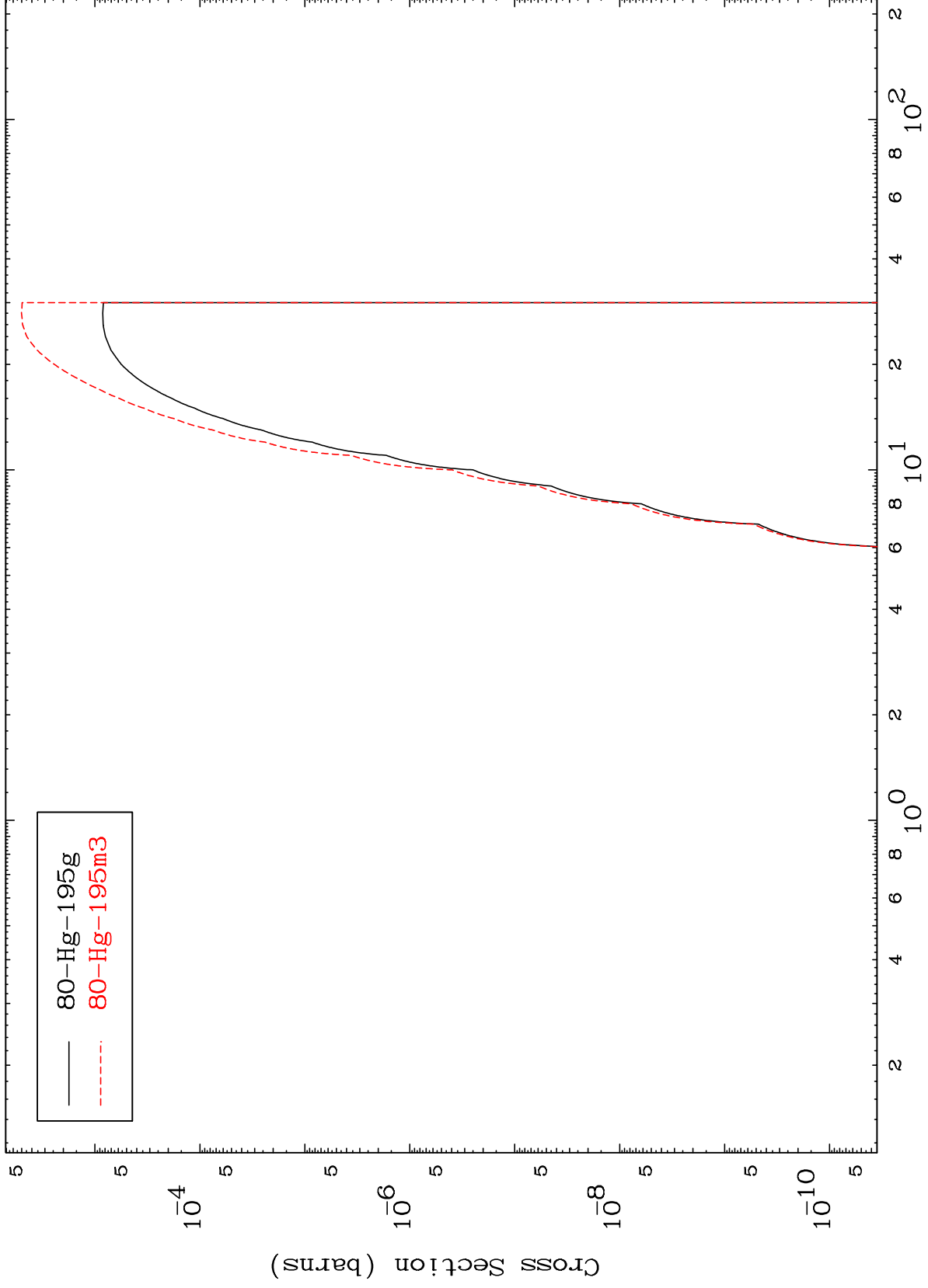
81-T1-198

MAT 8111

(d,n') α

81-Tl-198

Radionuclide Production Cross Section



16

Incident Energy (MeV)

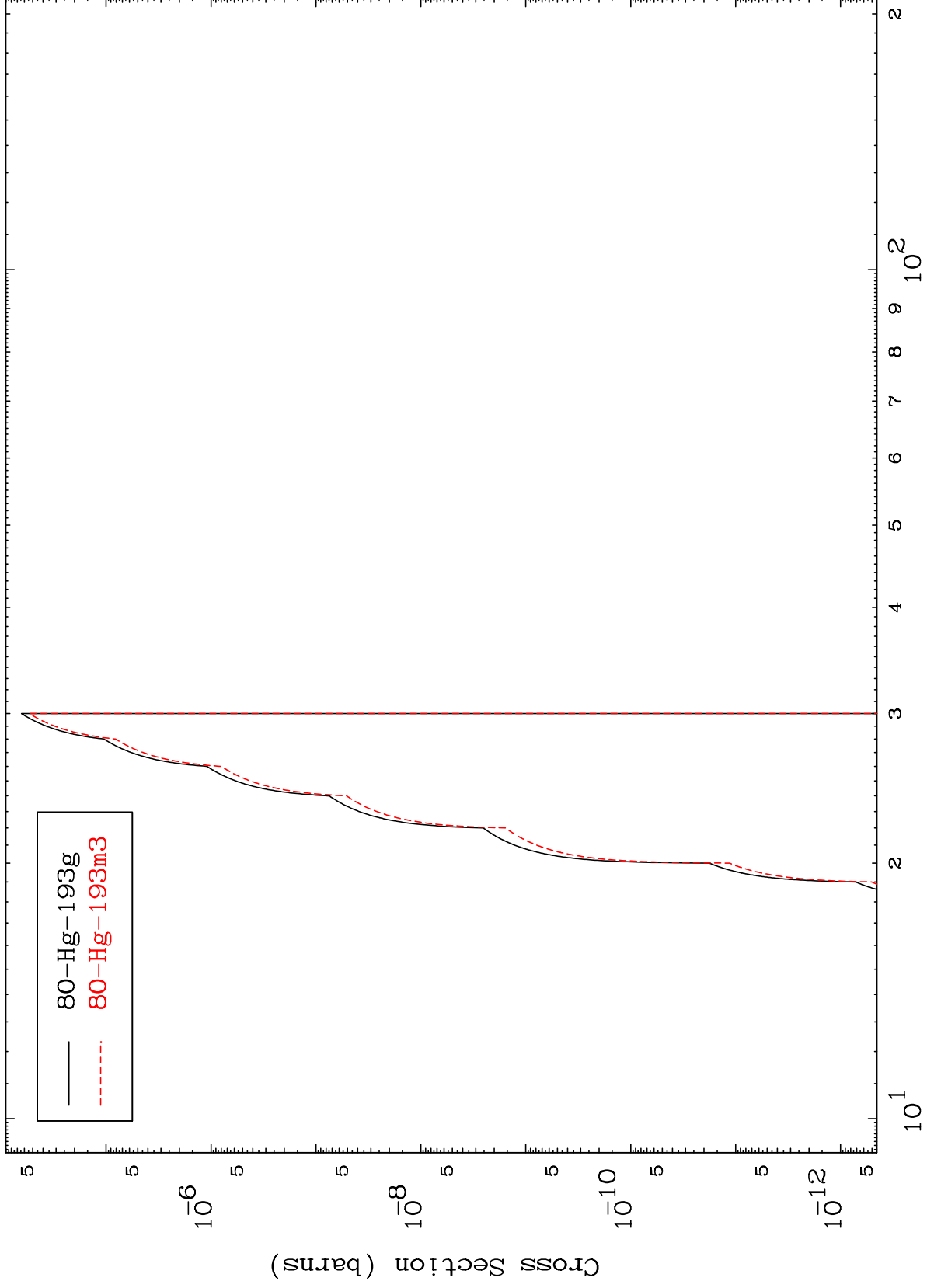
81-Tl-198

MAT 81111

(d,3n) α

81-Tl-198

Radionuclide Production Cross Section



17

Incident Energy (MeV)

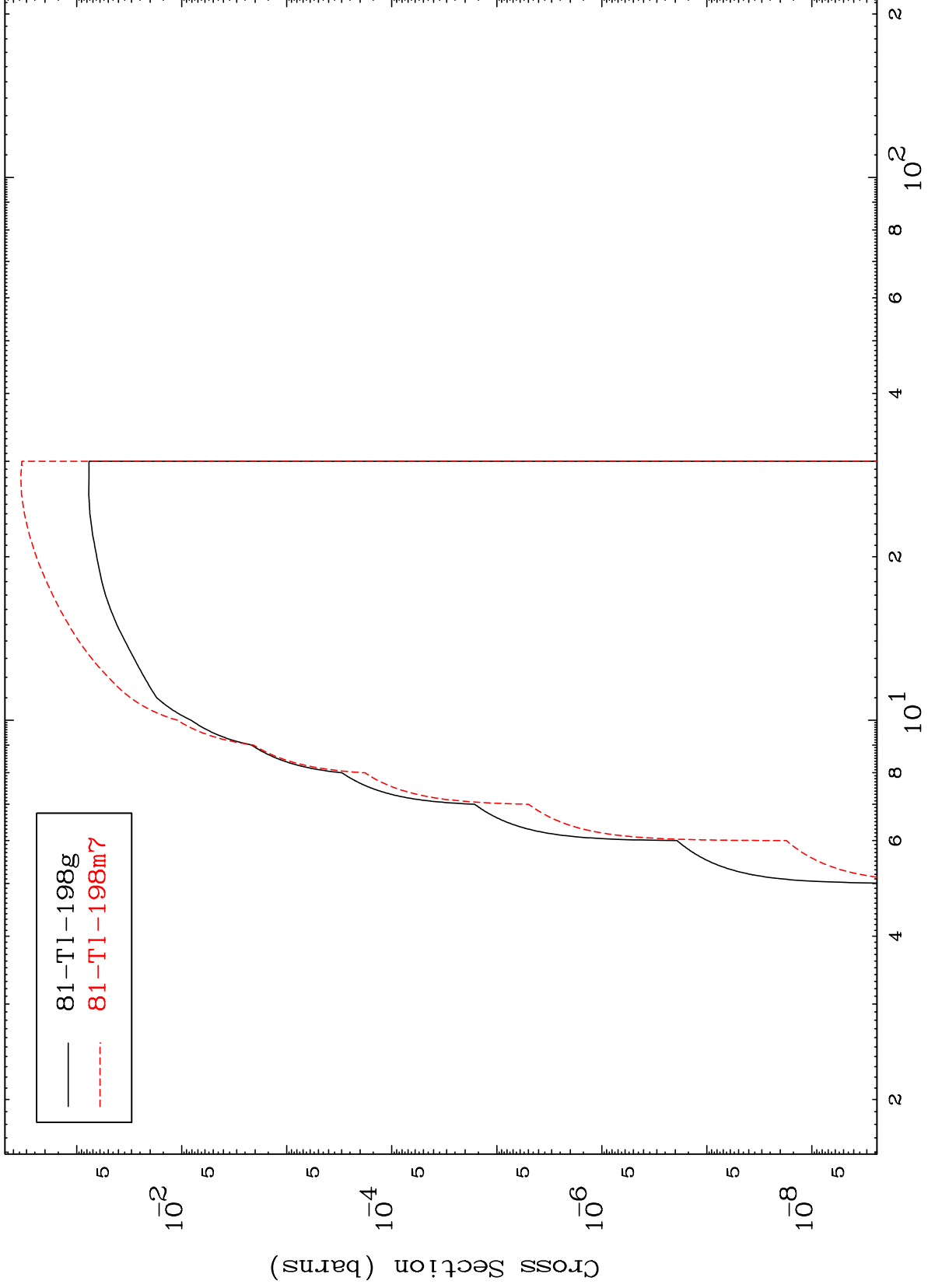
81-Tl-198

MAT 81111

(d,n') p

81-Tl-198

Radionuclide Production Cross Section



18

Incident Energy (MeV)

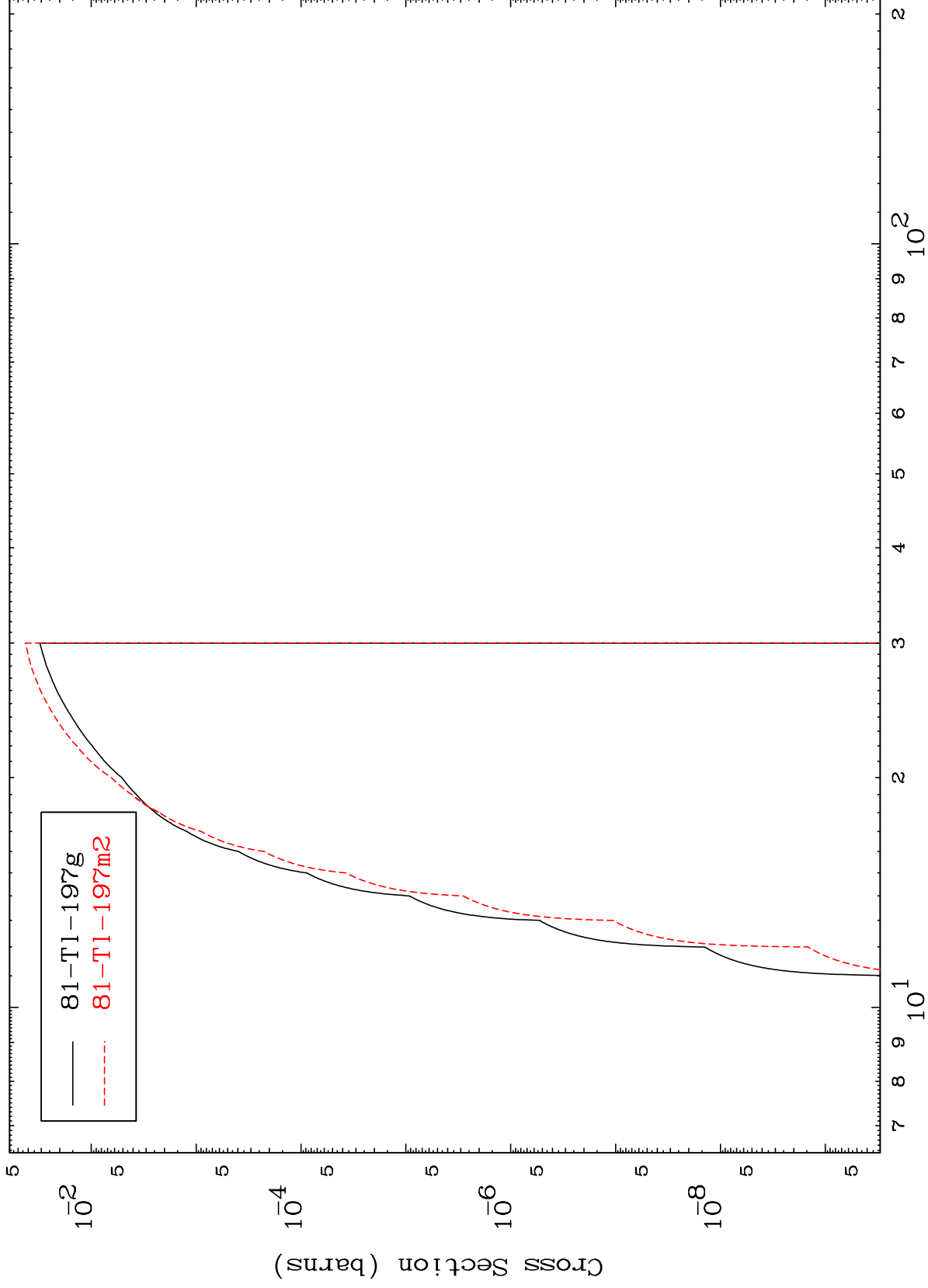
81-Tl-198

MAT 81111

(d,n') d

81-Tl-198

Radionuclide Production Cross Section



19

Incident Energy (MeV)

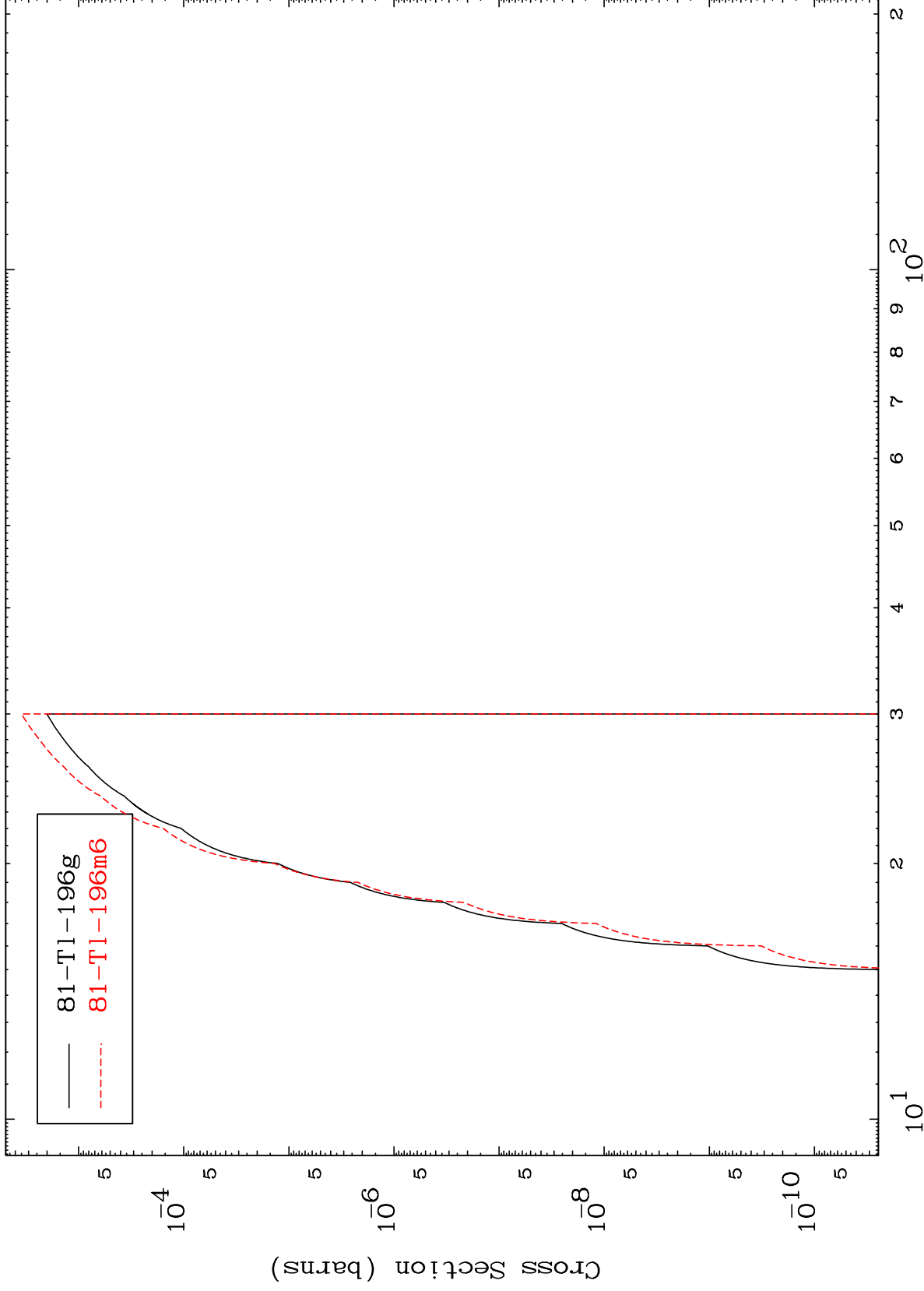
81-Tl-198

MAT 81111

(d,n') t

81-Tl-198

Radionuclide Production Cross Section



Incident Energy (MeV)

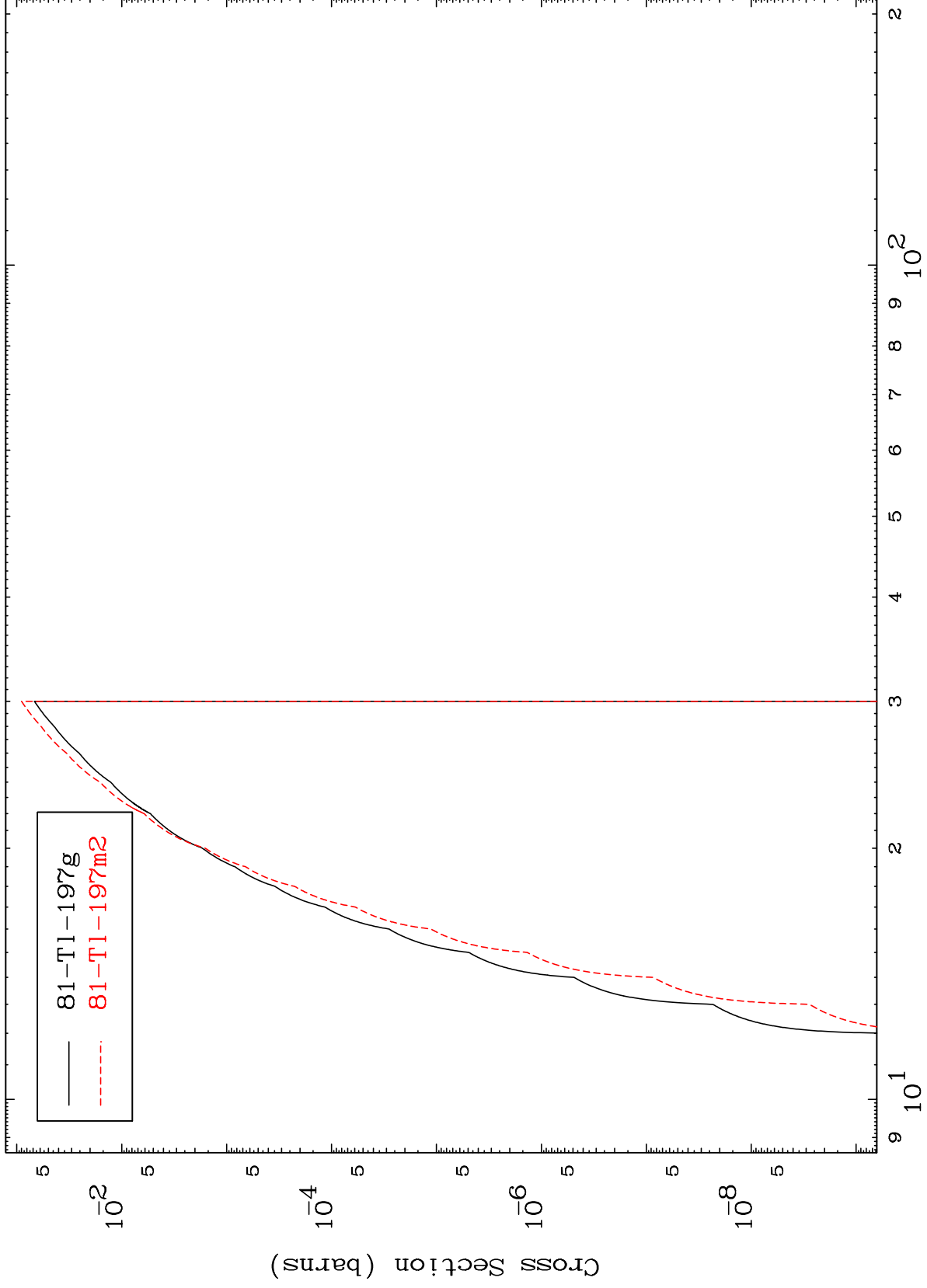
81-Tl-198

MAT 81111

(d,2n) p

81-Tl-198

Radionuclide Production Cross Section



21

Incident Energy (MeV)

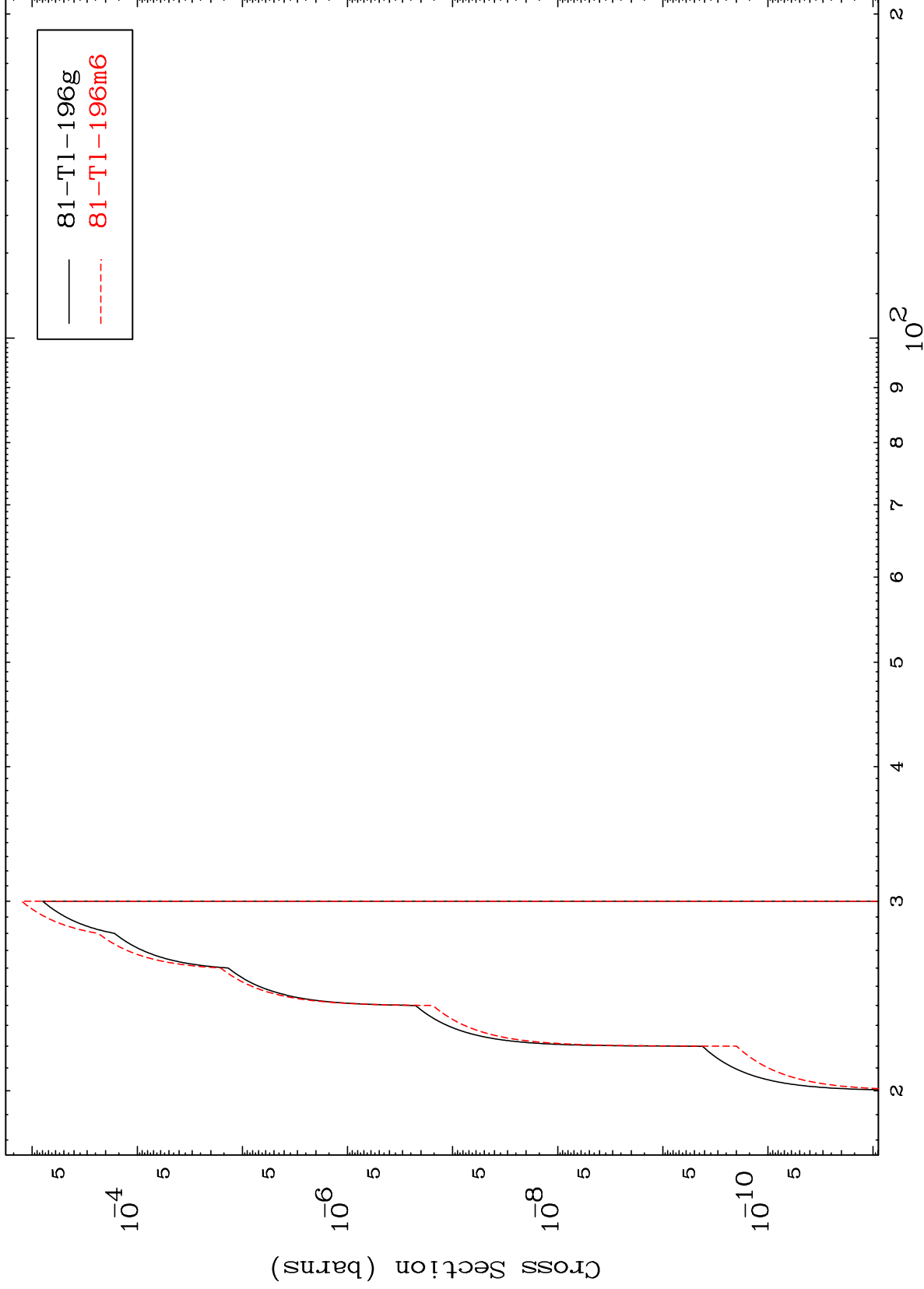
81-Tl-198

MAT 81111

(d,3n) p

81-Tl-198

Radionuclide Production Cross Section



22

Incident Energy (MeV)

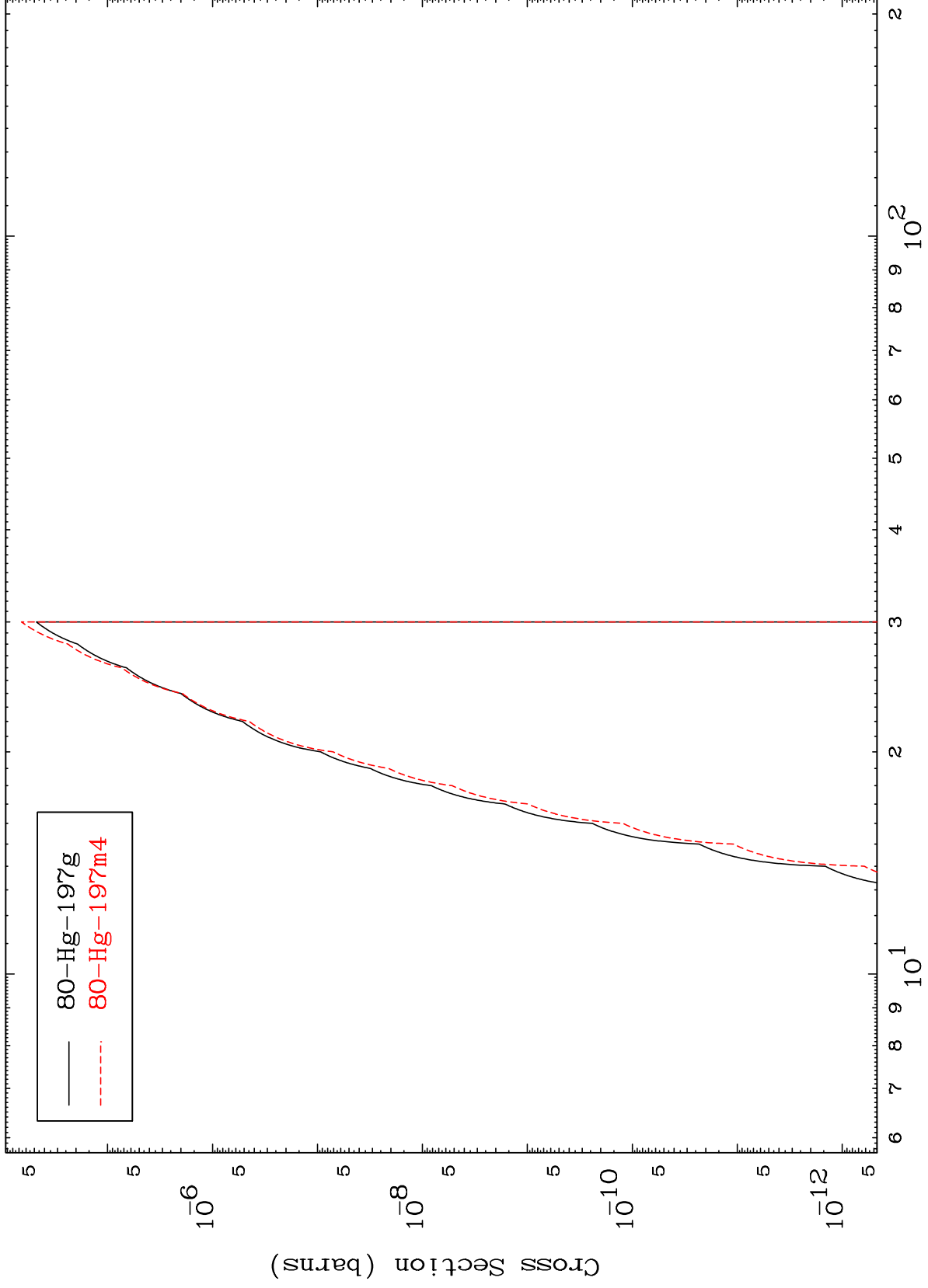
81-Tl-198

MAT 81111

(d,2n) p

81-T1-198

Radionuclide Production Cross Section



23

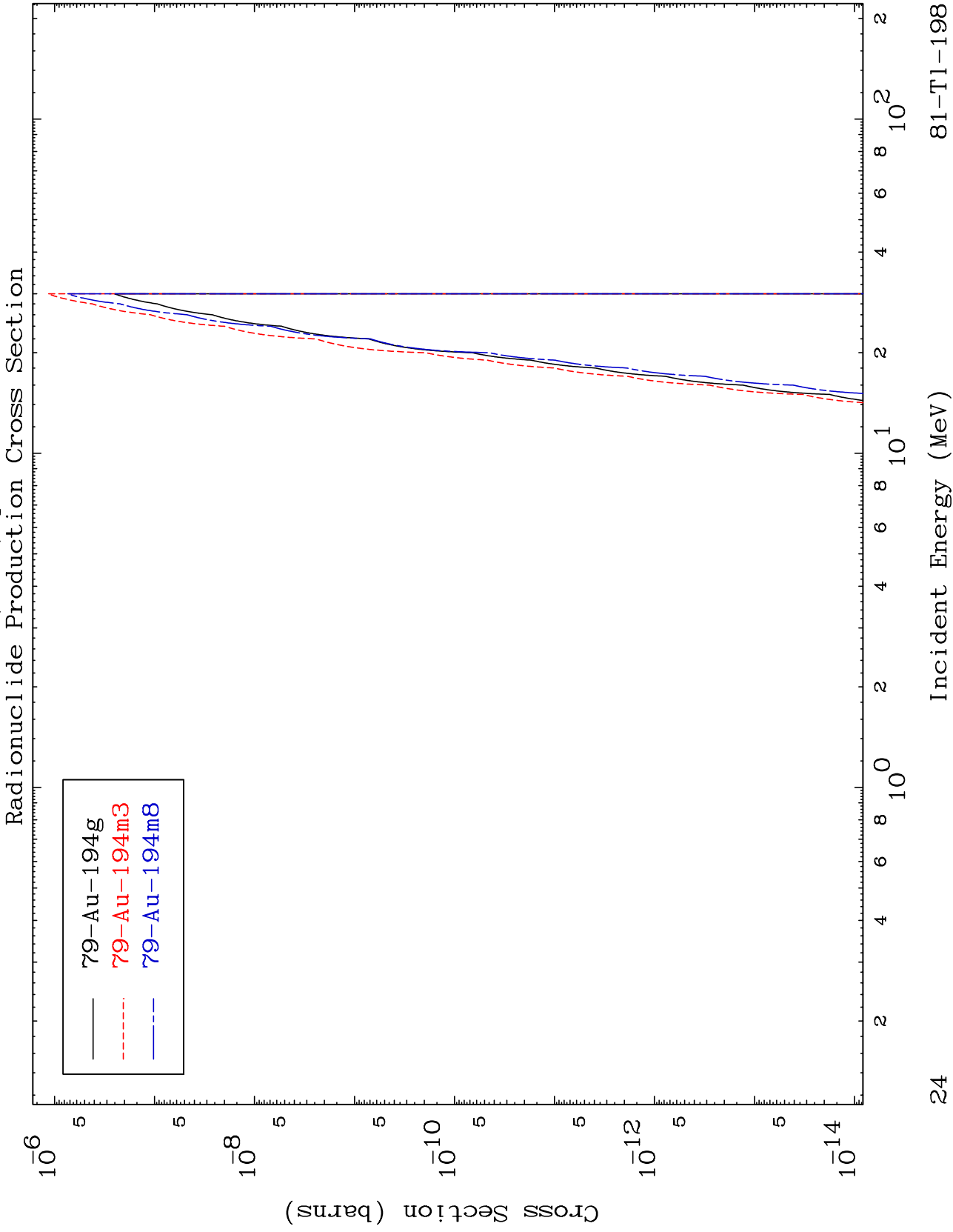
Incident Energy (MeV)

81-T1-198

MAT 8111

(d,n') p α

81-Tl-198

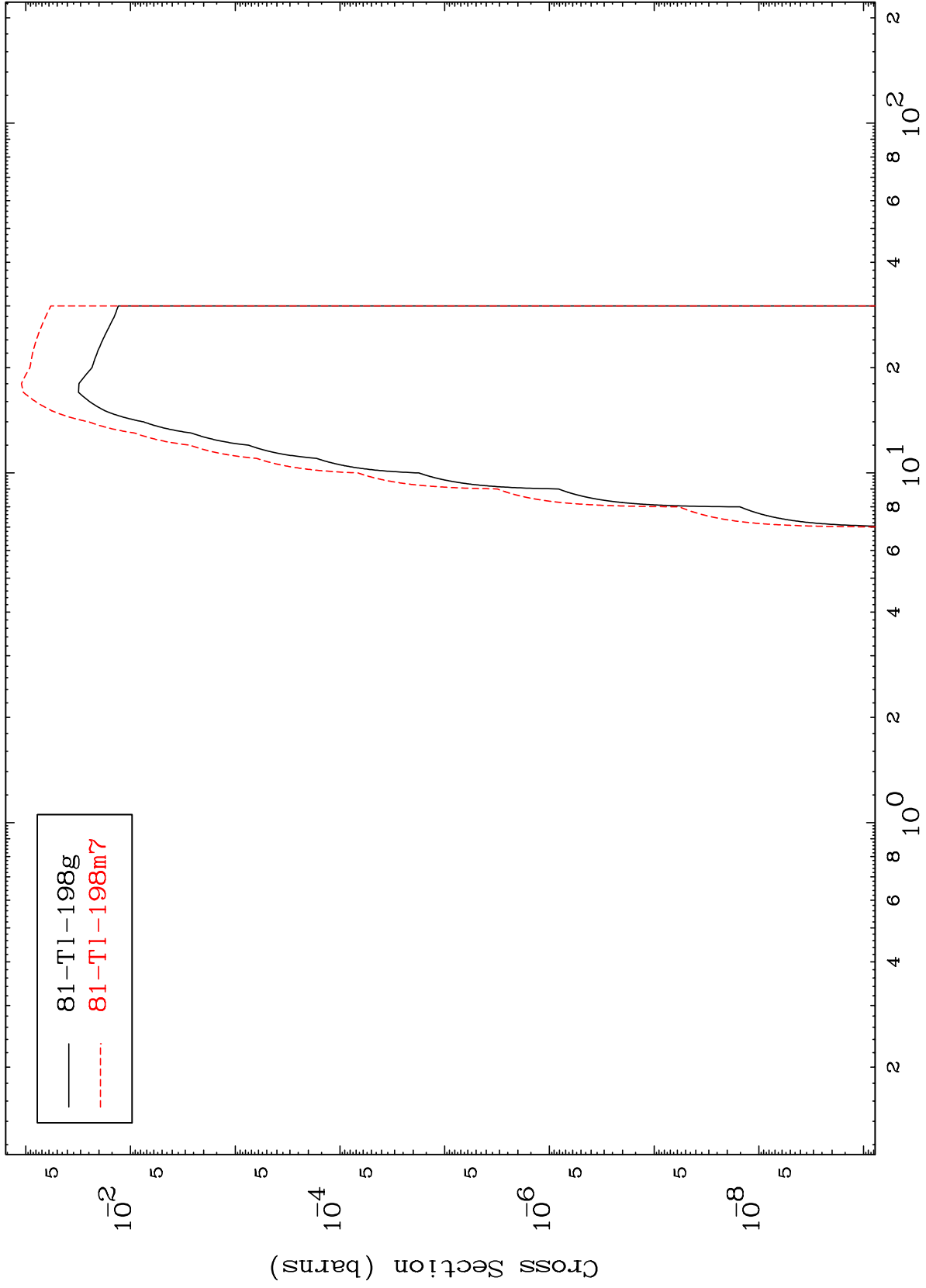


MAT 81111

(d,d)

81-Tl-198

Radionuclide Production Cross Section

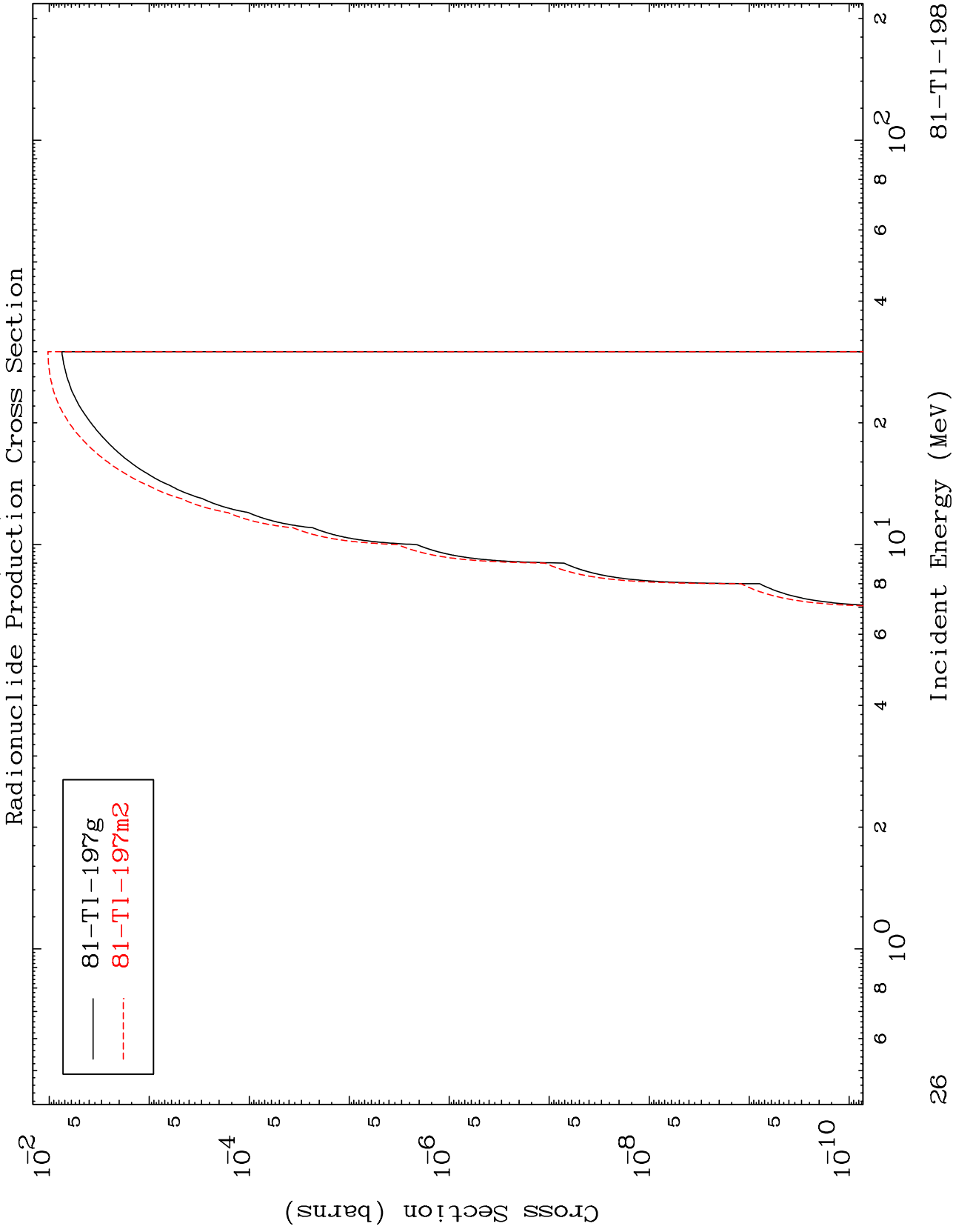


81-Tl-198g
81-Tl-198m7

MAT 81111

(d, t)

81-Tl-198

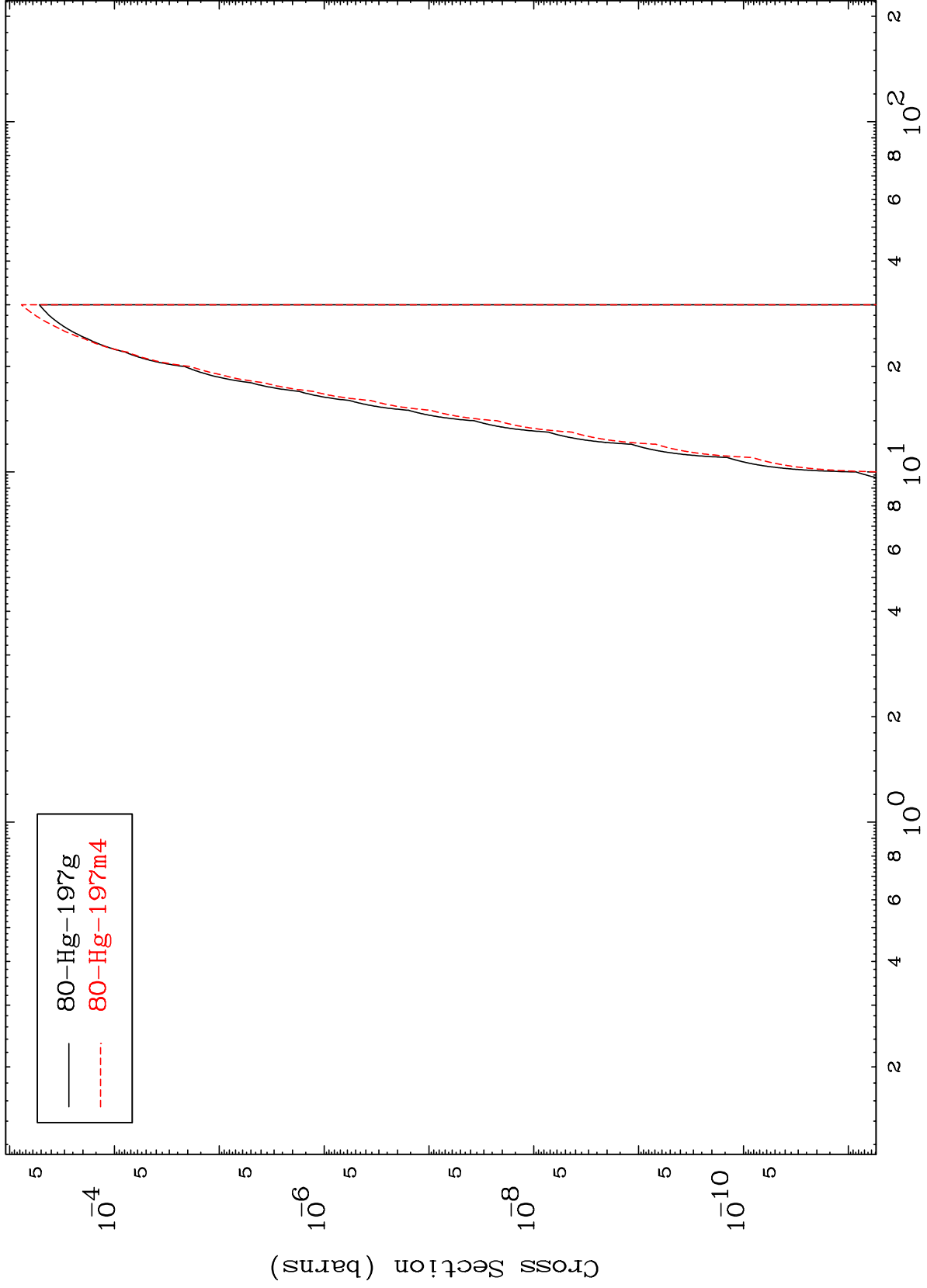


MAT 81111

(d,He-3)

81-Tl-198

Radionuclide Production Cross Section

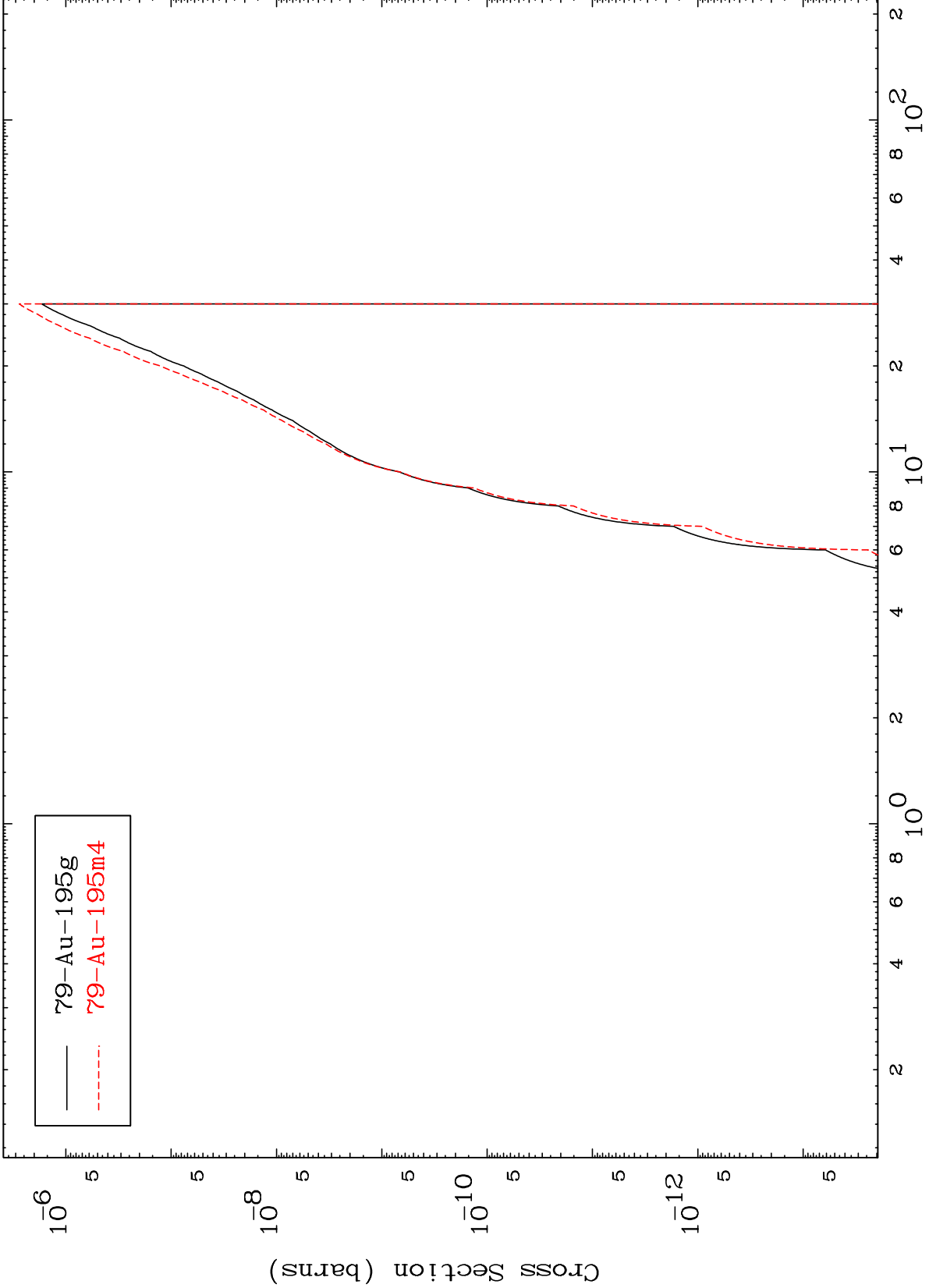
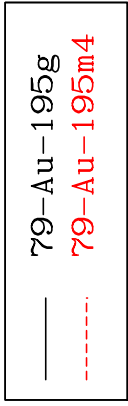


MAT 81111

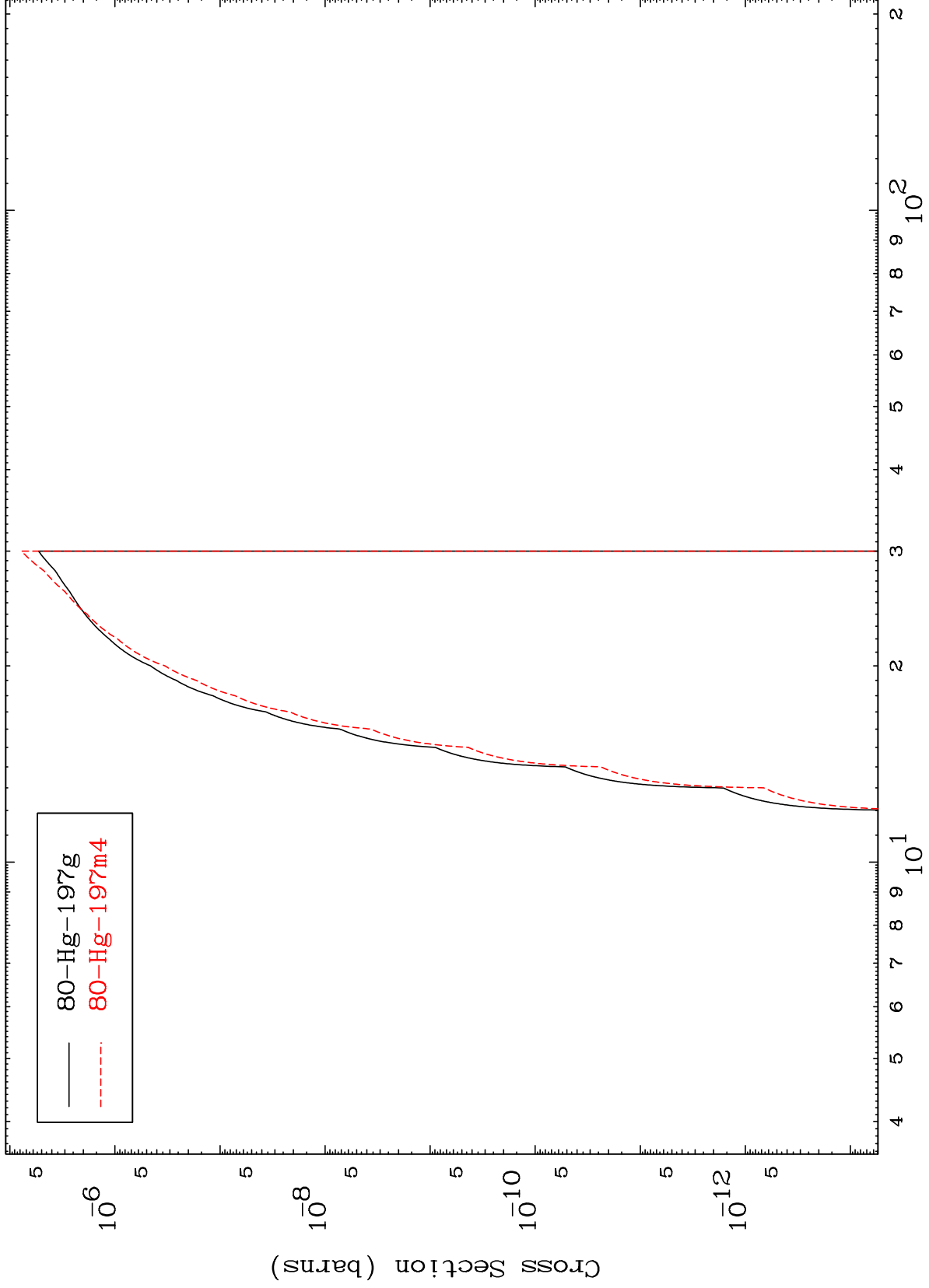
(d,p) α

81-Tl-198

Radionuclide Production Cross Section



Radionuclide Production Cross Section



— 80-Hg-197g
- - - 80-Hg-197m4

Radionuclide Production Cross Section

