

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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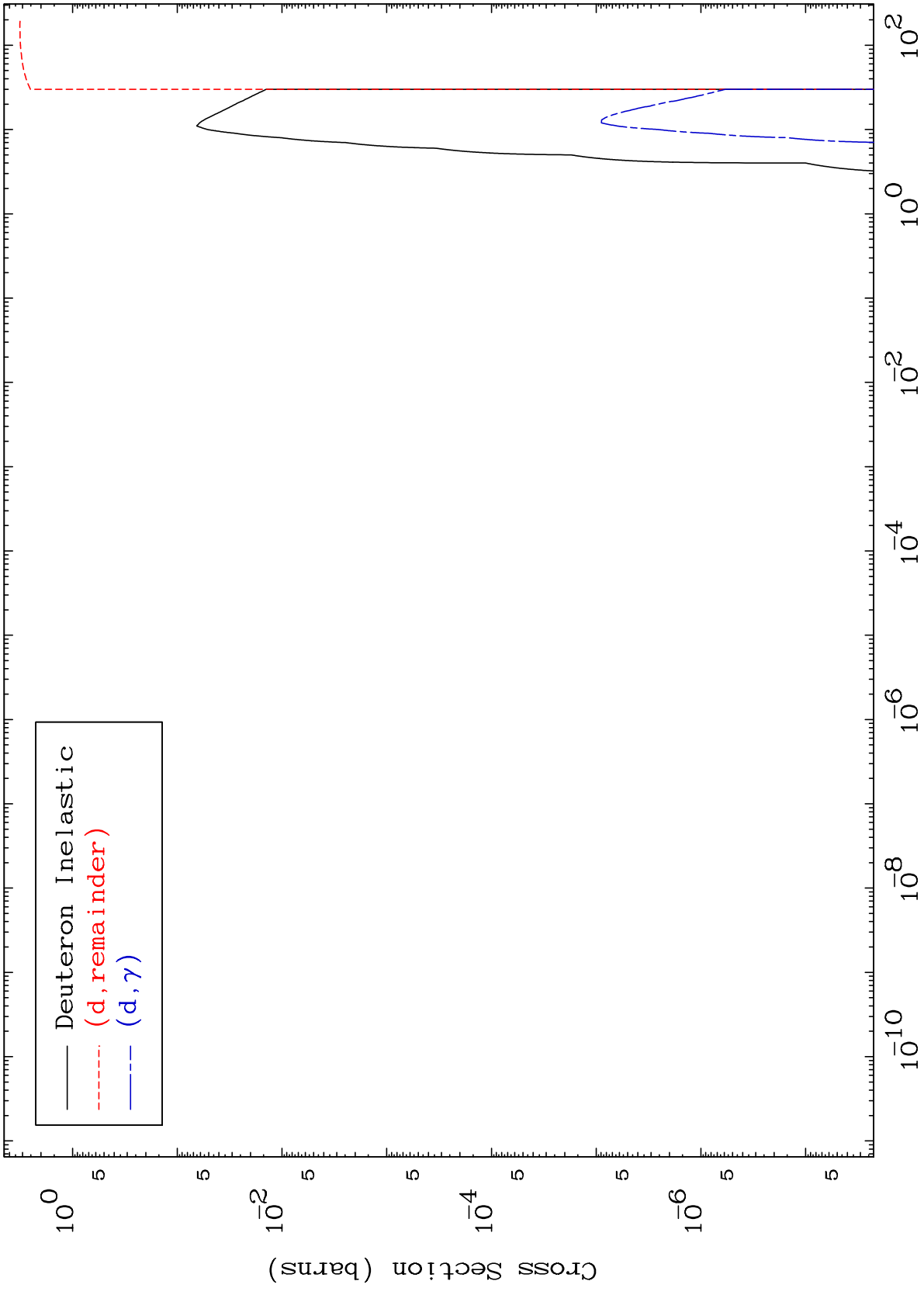
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8119

Deuteron Major
0 Kelvin Cross Sections

81-T1-201



1

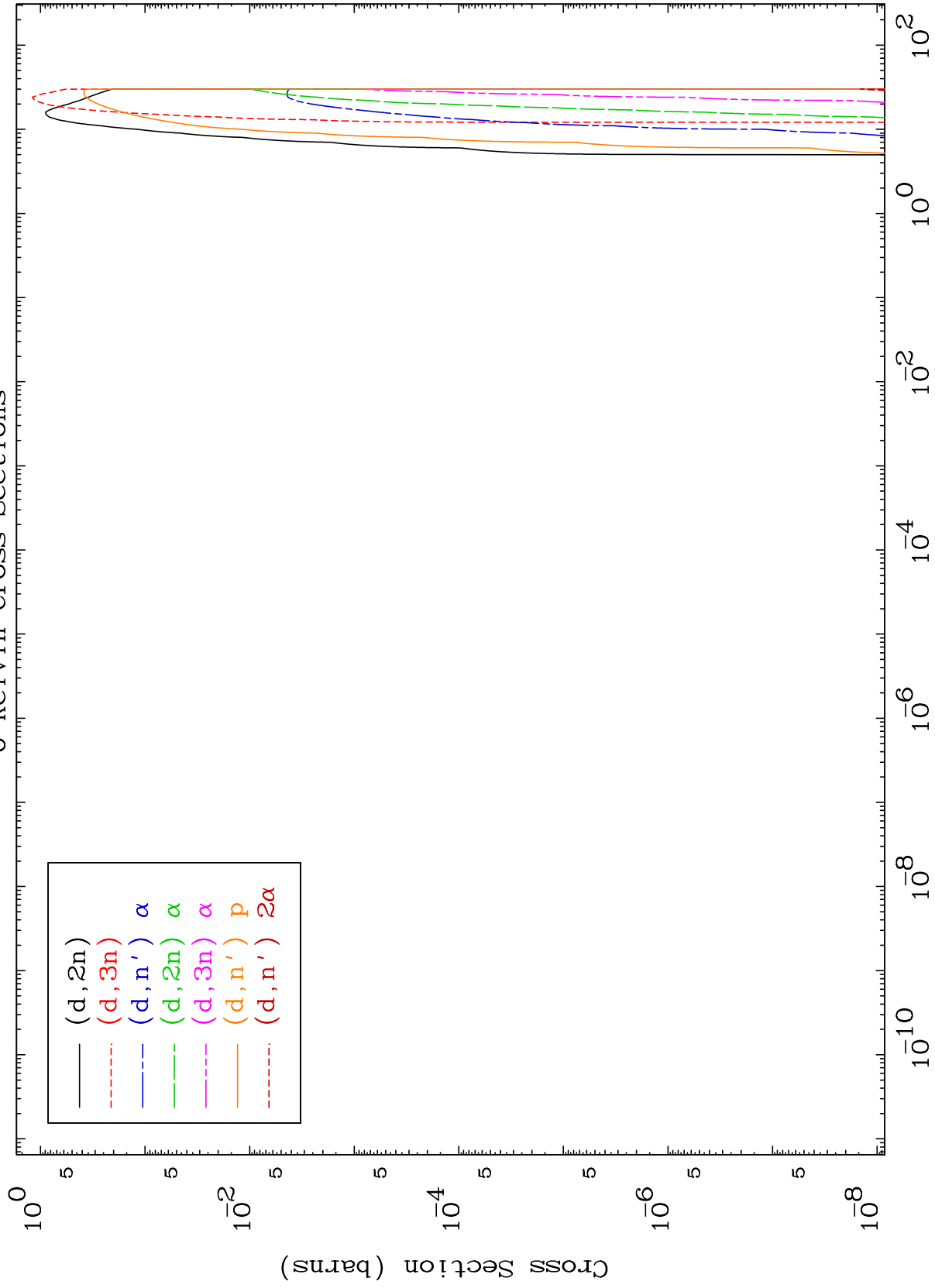
Incident Energy (MeV)

81-T1-201

MAT 8119

Deuteron Neutron Production
0 Kelvin Cross Sections

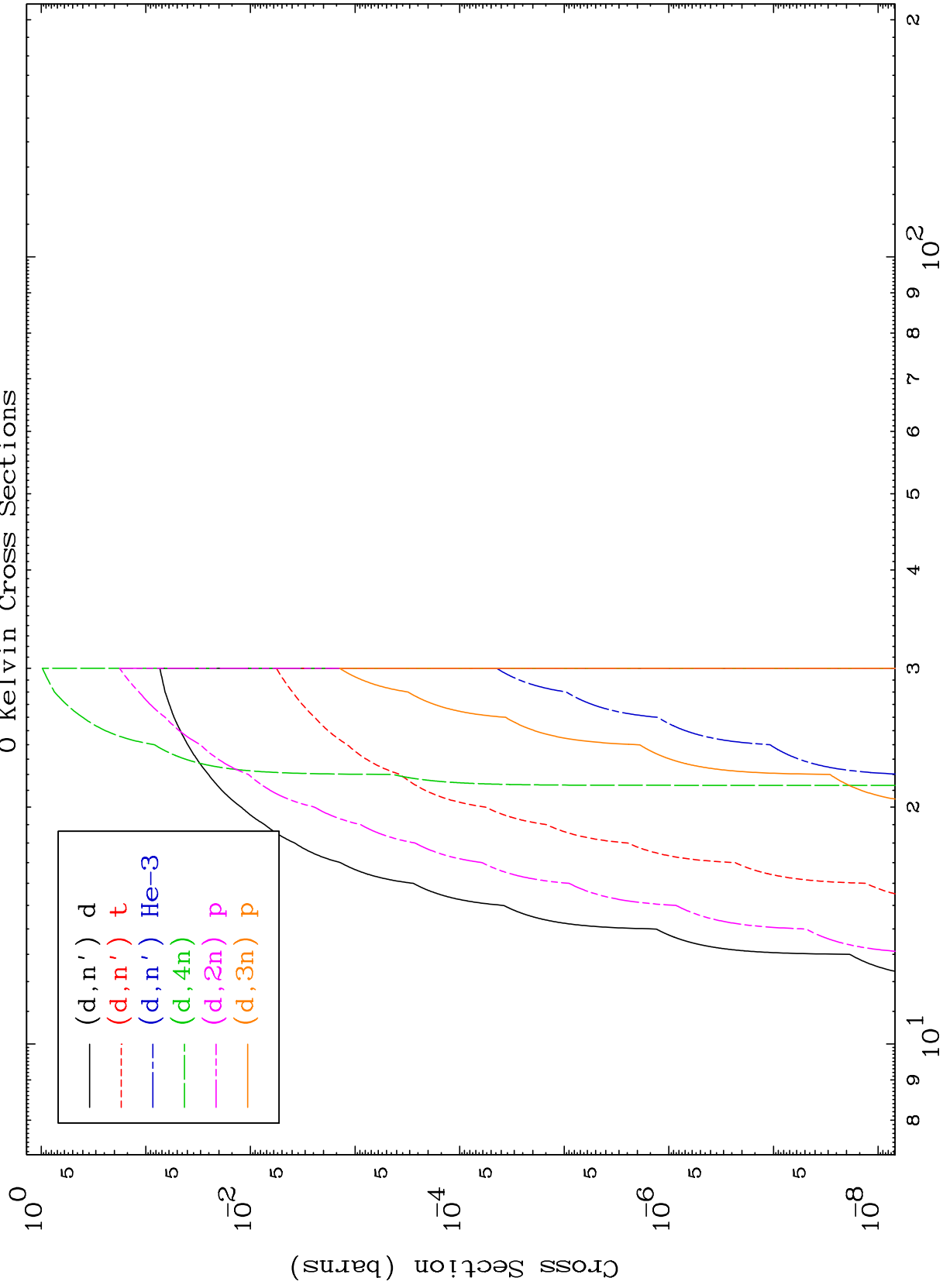
81-T1-201



2

Incident Energy (MeV)

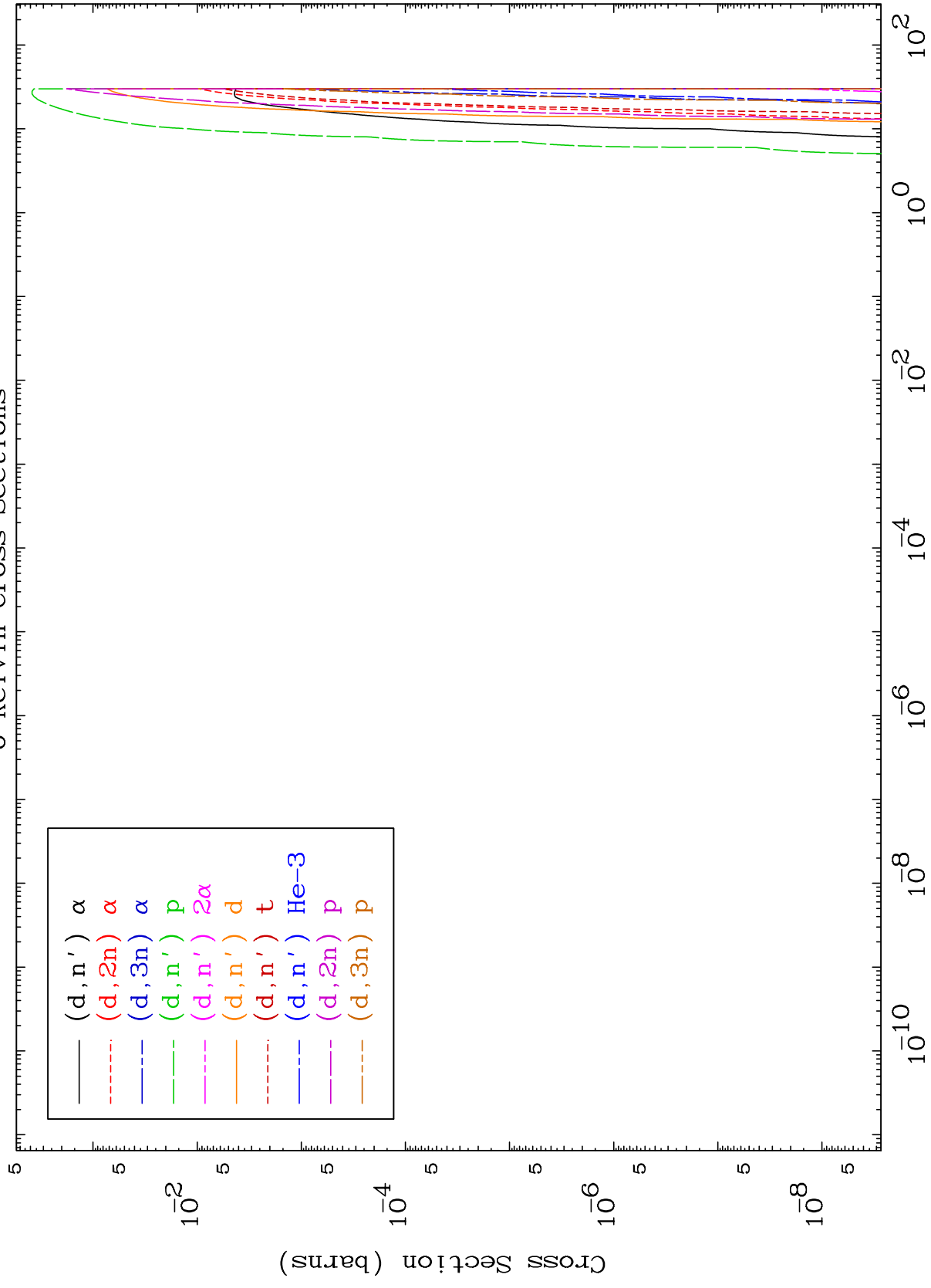
81-T1-201



MAT 8119

Deuteron Charged Particle
0 Kelvin Cross Sections

81-Tl-201

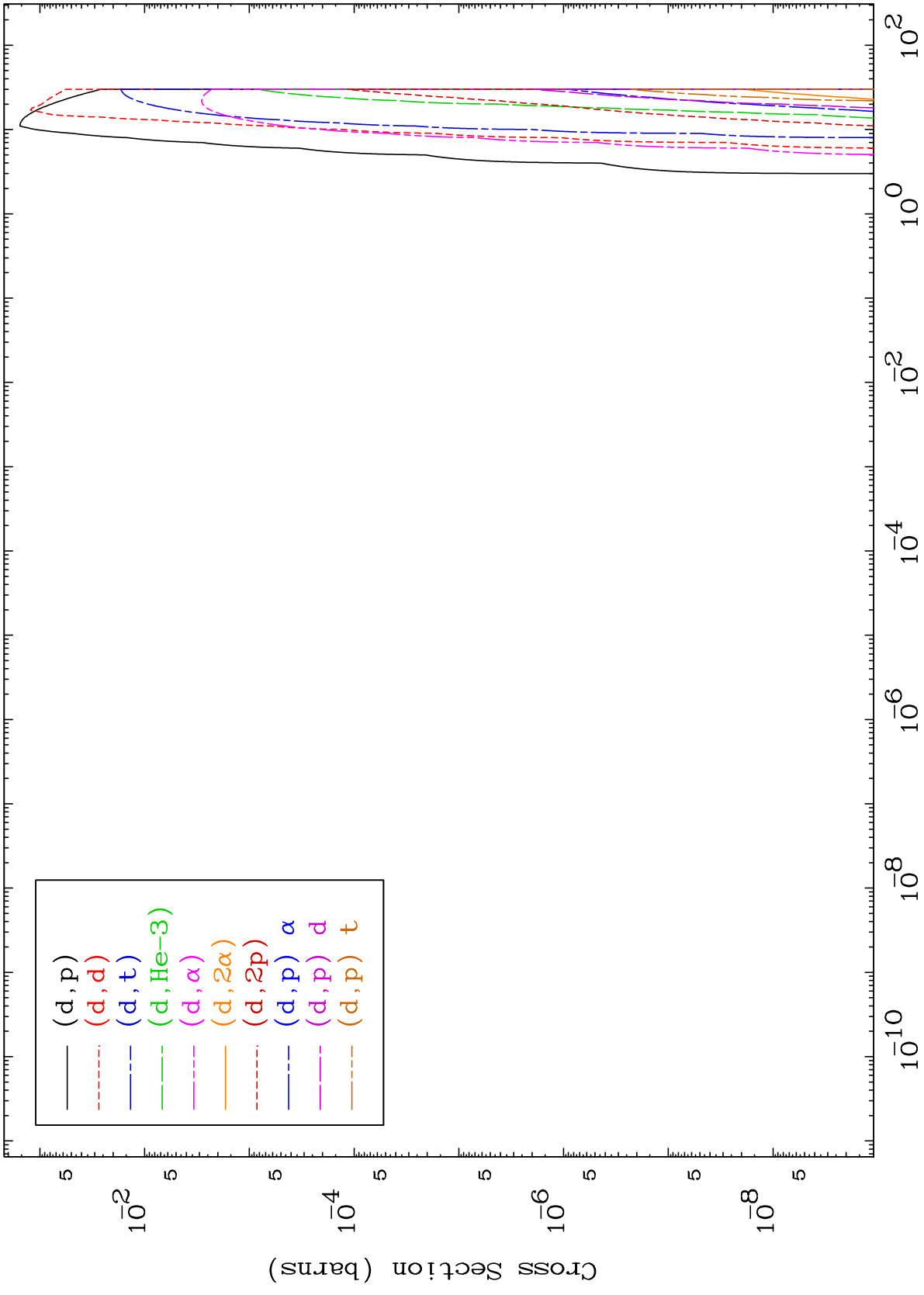


81-Tl-201

MAT 8119

Deuteron Charged Particle
0 Kelvin Cross Sections

81-T1-201



5

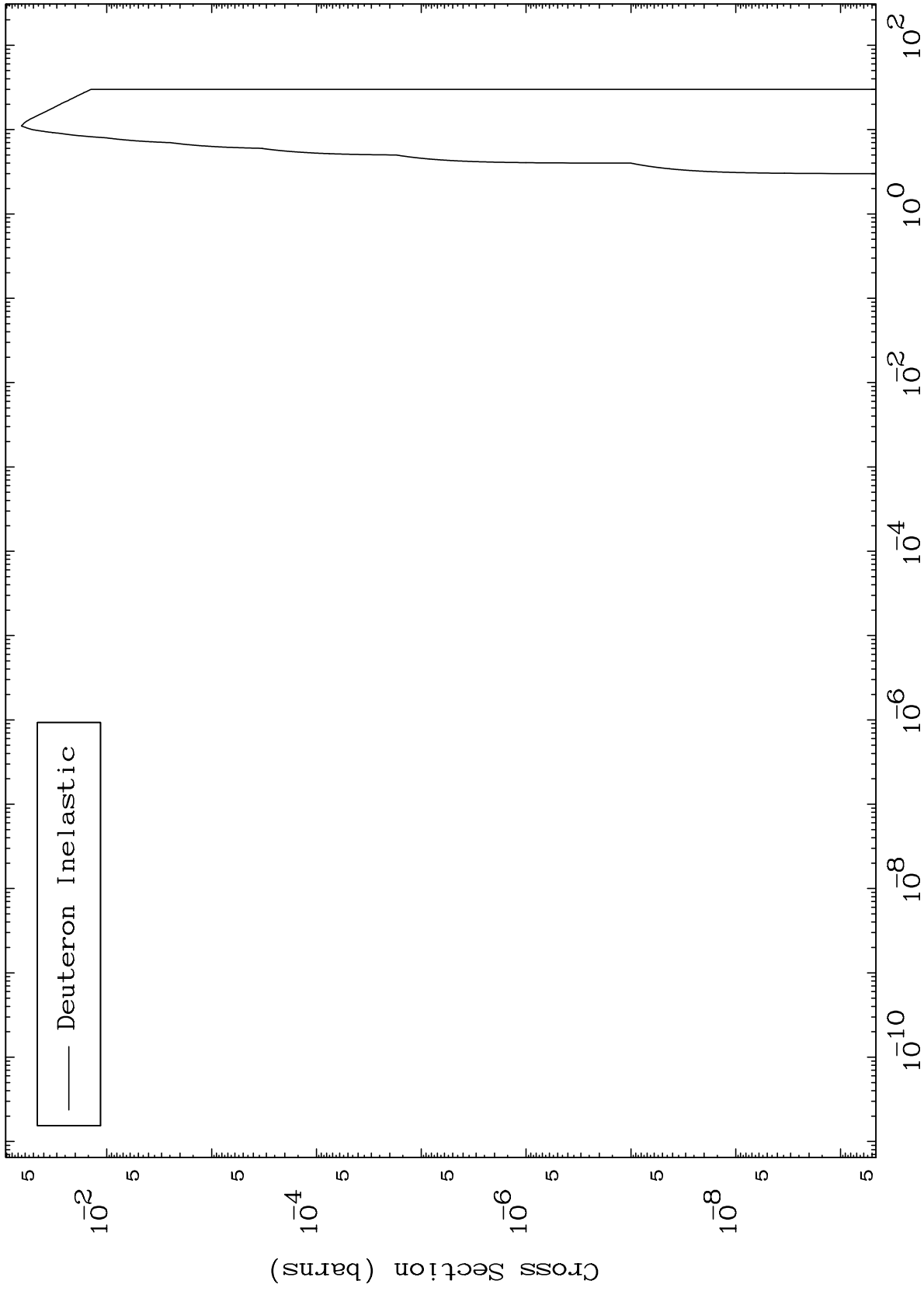
Incident Energy (MeV)

81-T1-201

MAT 8119

(d,n') Level
0 Kelvin Cross Sections

81-Tl-201



6

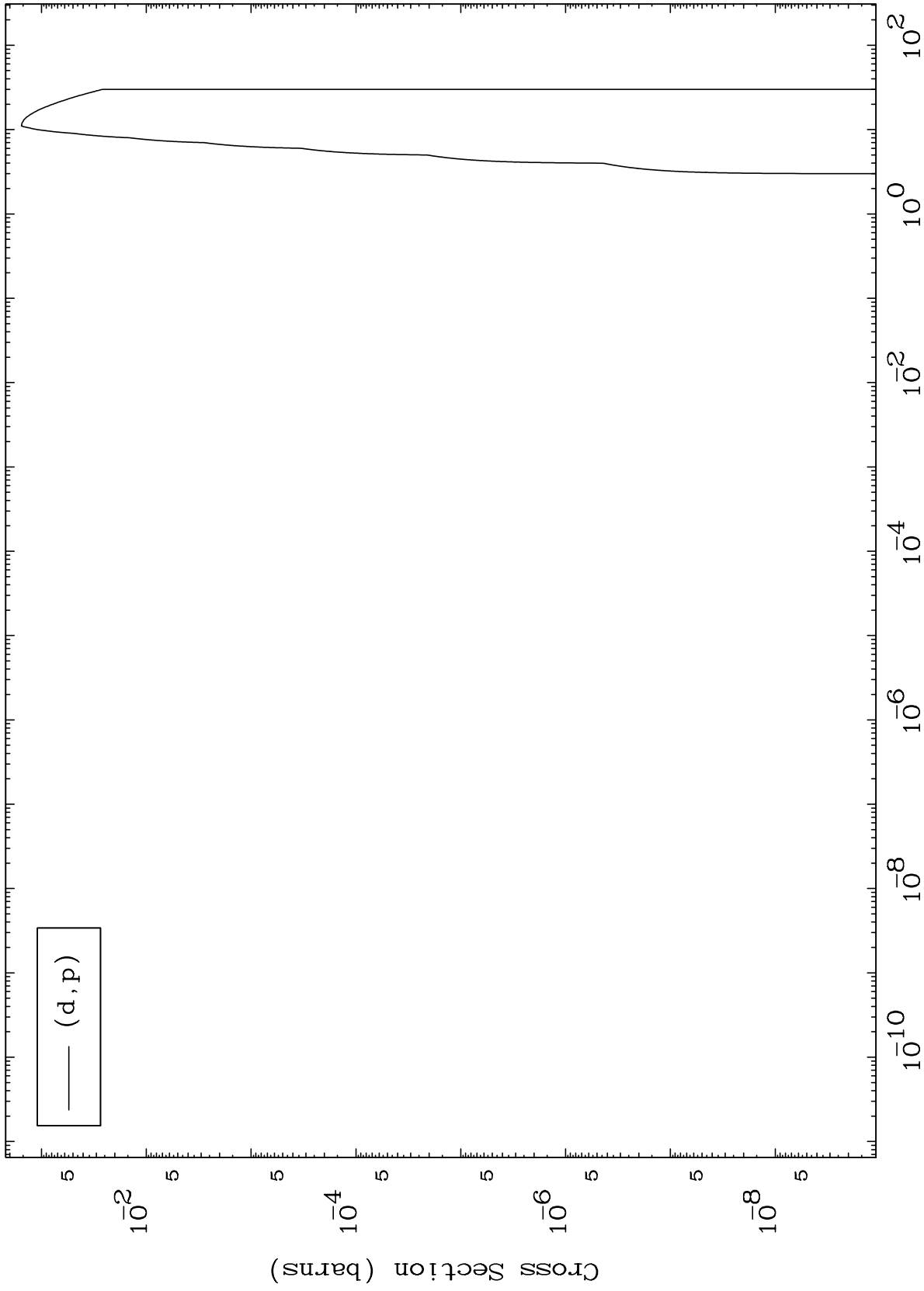
Incident Energy (MeV)

81-Tl-201

MAT 8119

(d,p) Levels
0 Kelvin Cross Sections

81-Tl-201



7

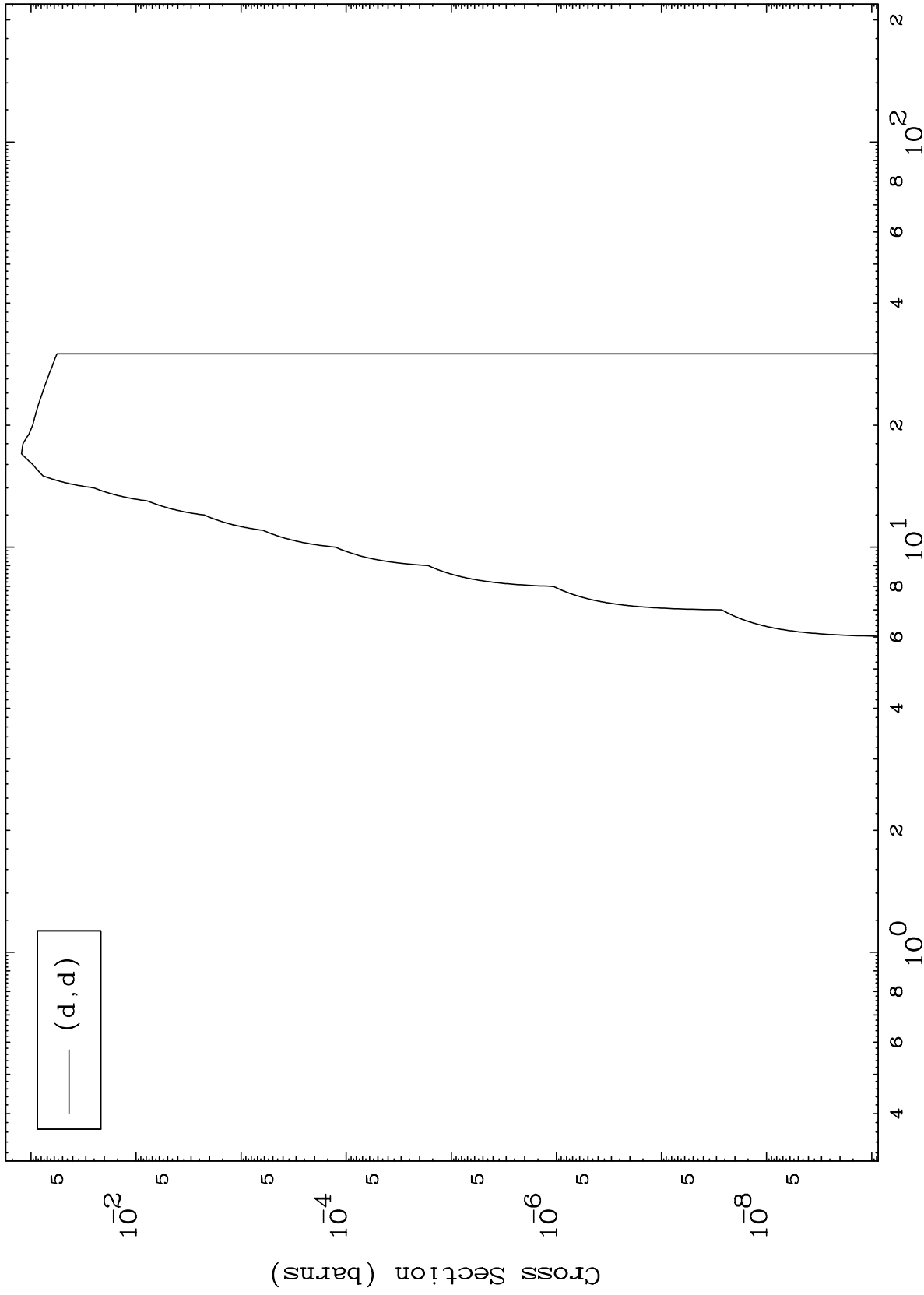
Incident Energy (MeV)

81-Tl-201

MAT 8119

(d,d) Levels
0 Kelvin Cross Sections

81-Tl-201



8

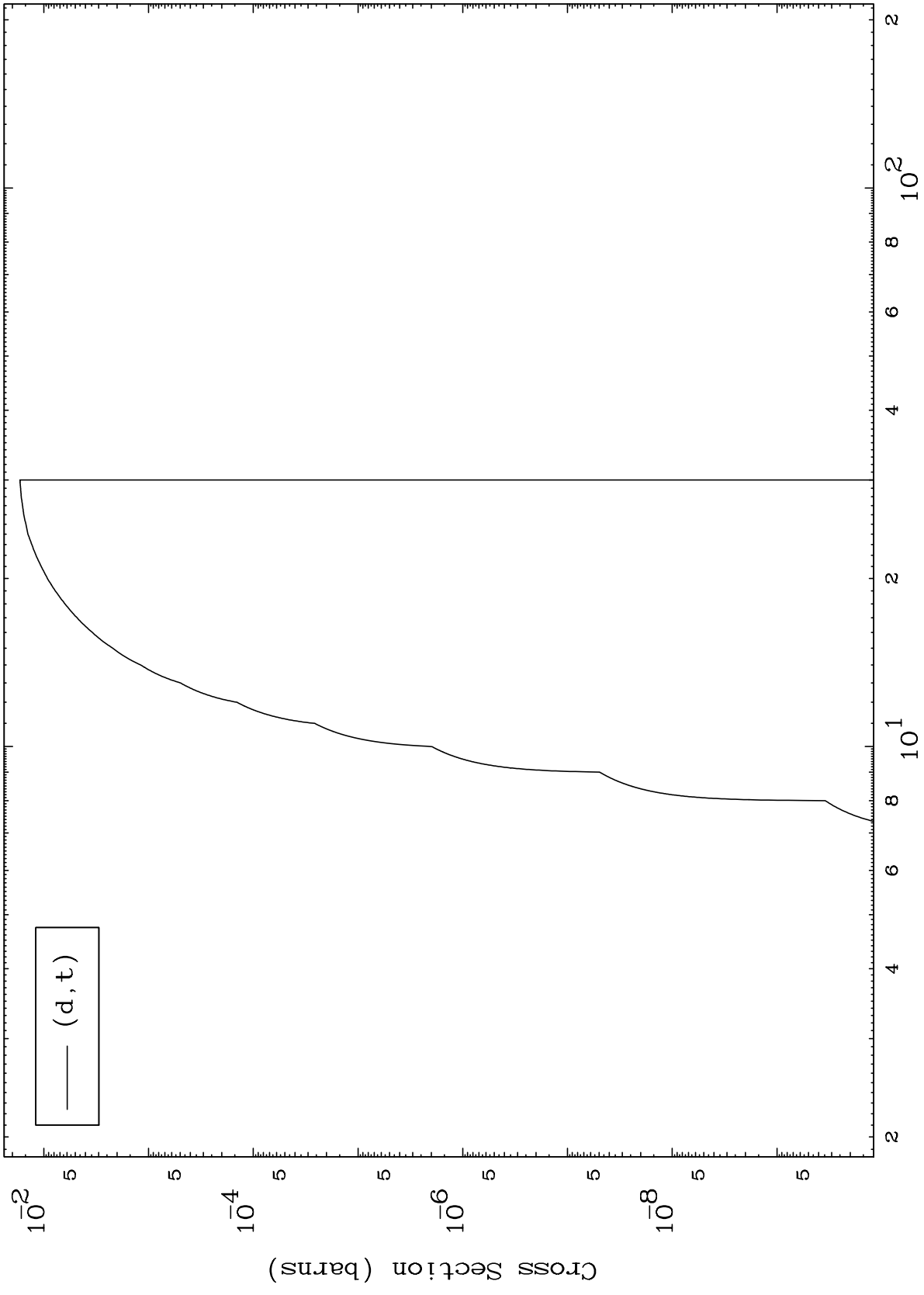
Incident Energy (MeV)

81-Tl-201

MAT 8119

(d,t) Levels
0 Kelvin Cross Sections

81-Tl-201



9

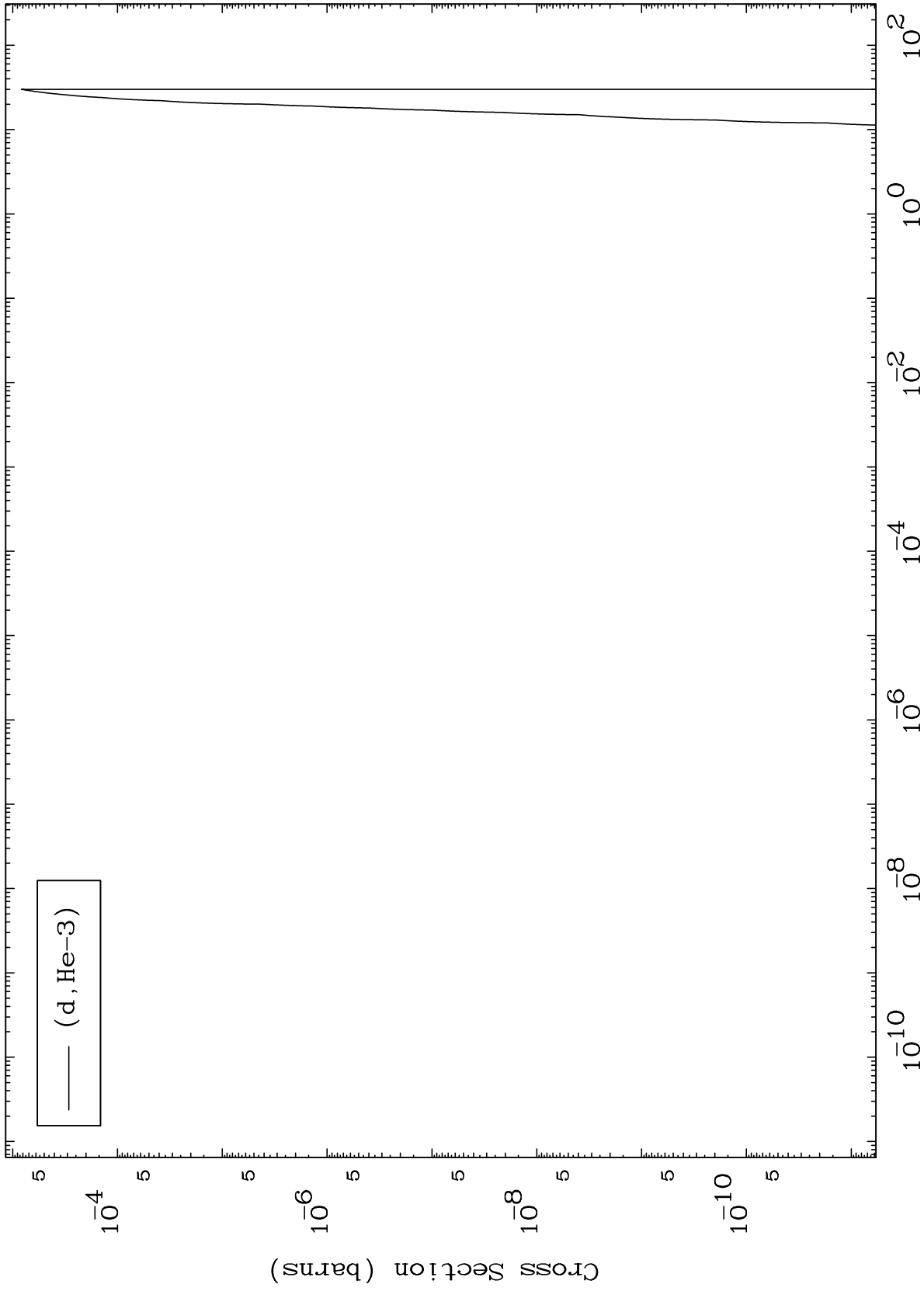
Incident Energy (MeV)

81-Tl-201

MAT 81119

(d,He3) Levels
0 Kelvin Cross Sections

81-T1-201



10

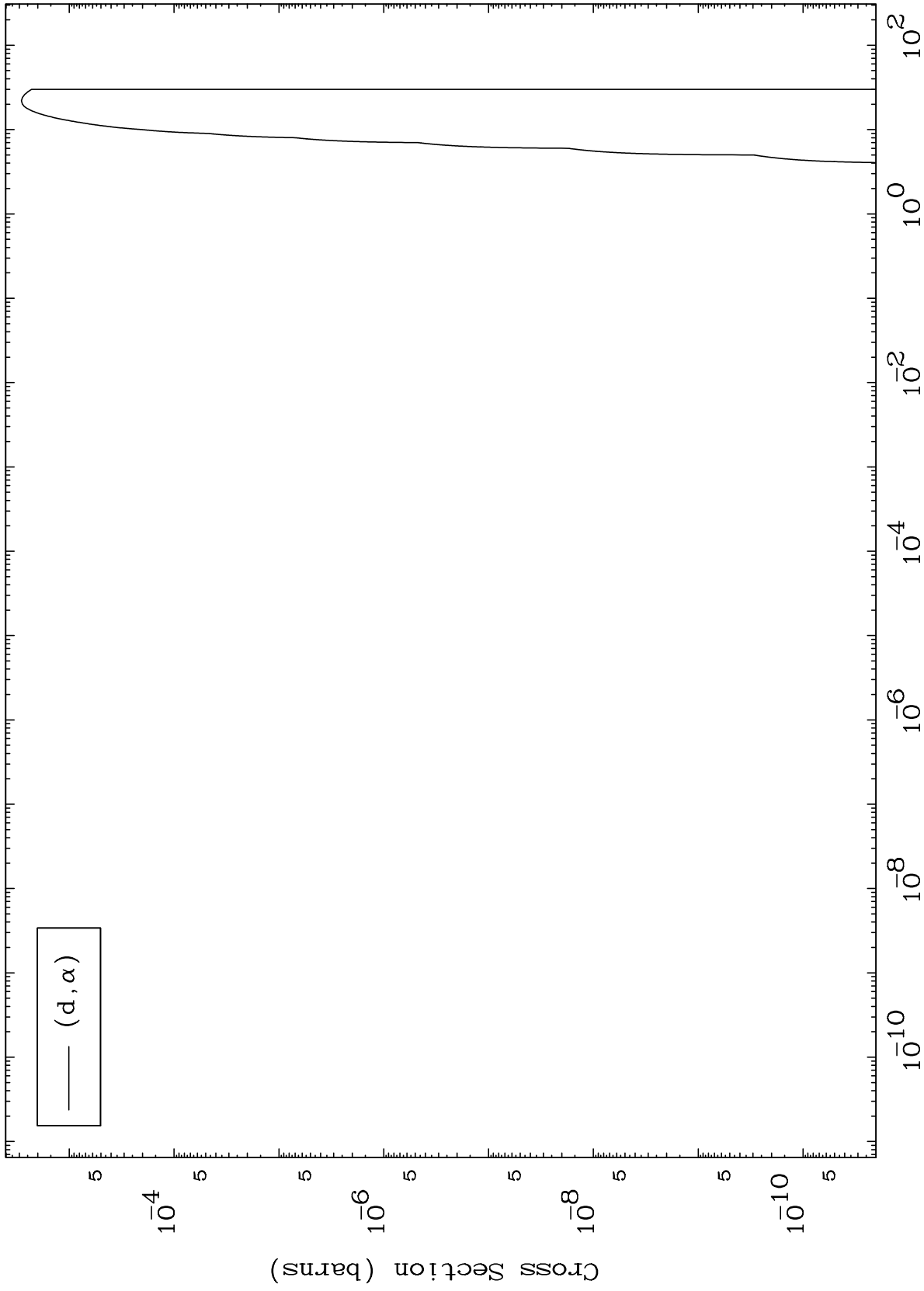
Incident Energy (MeV)

81-T1-201

MAT 8119

(d, α) Levels
0 Kelvin Cross Sections

81-Tl-201



11

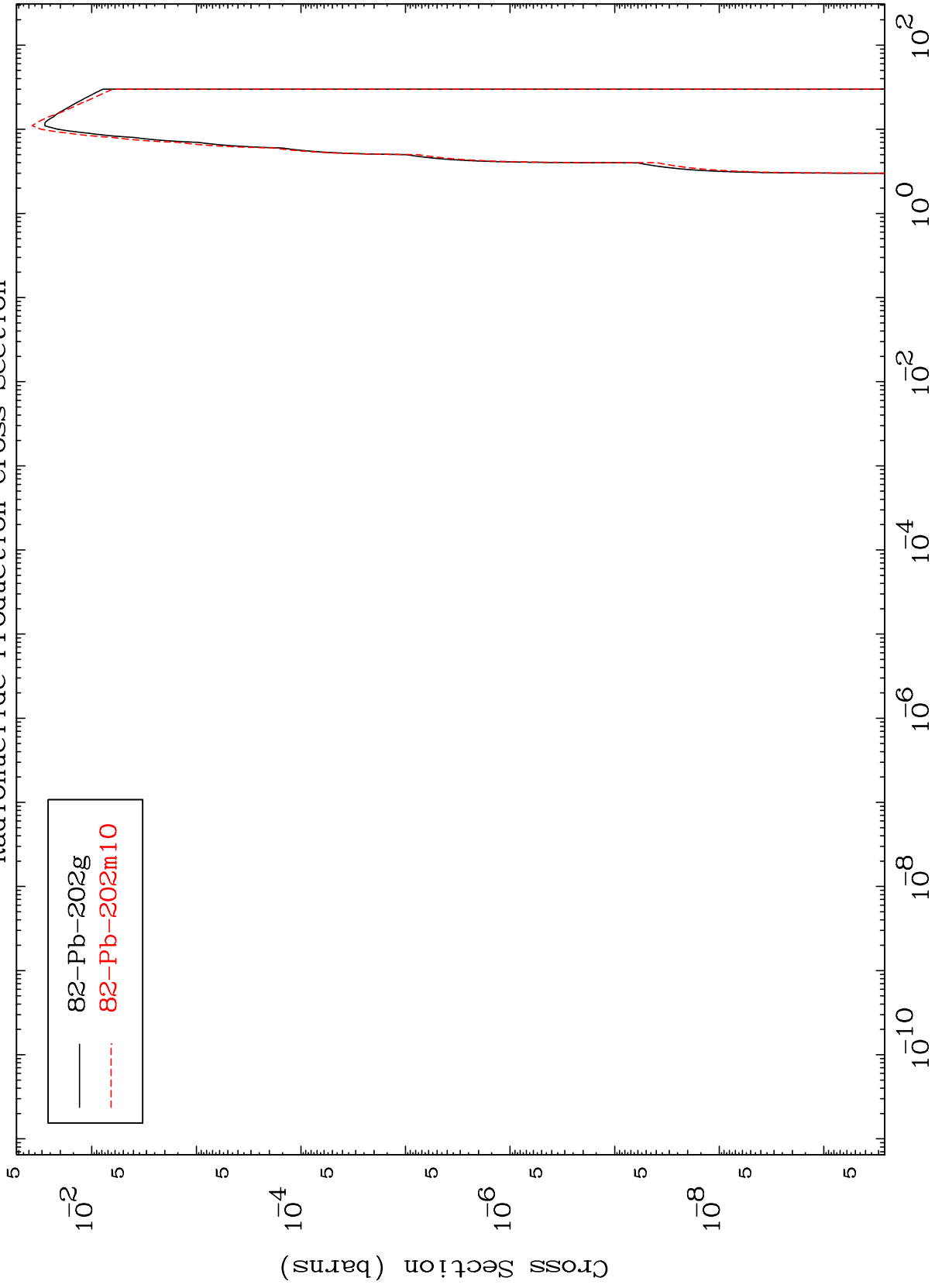
Incident Energy (MeV)

81-Tl-201

MAT 8119

Deuteron Inelastic
Radionuclide Production Cross Section

81-Tl-201

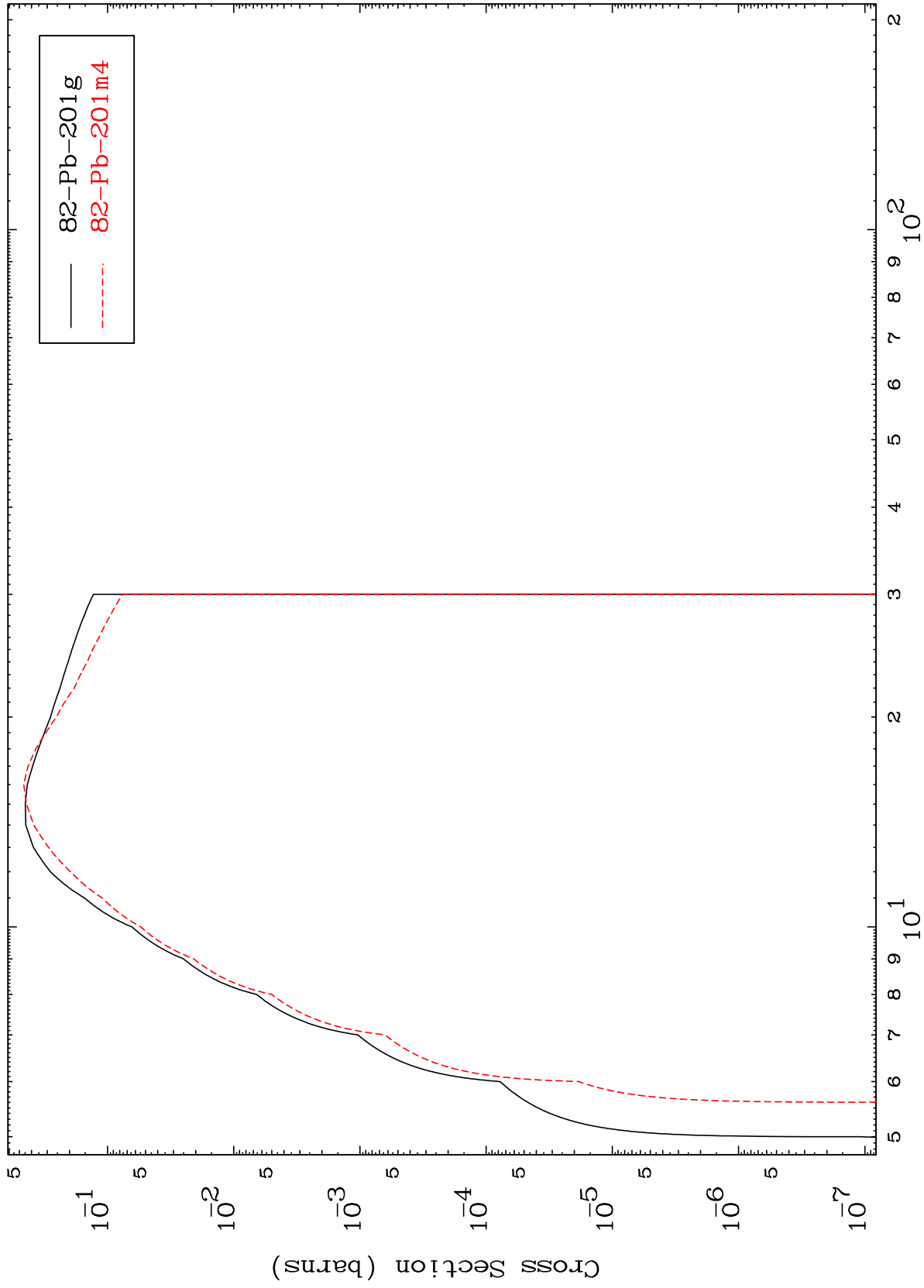


81-Tl-201

MAT 8119

81-Tl-201

(d,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

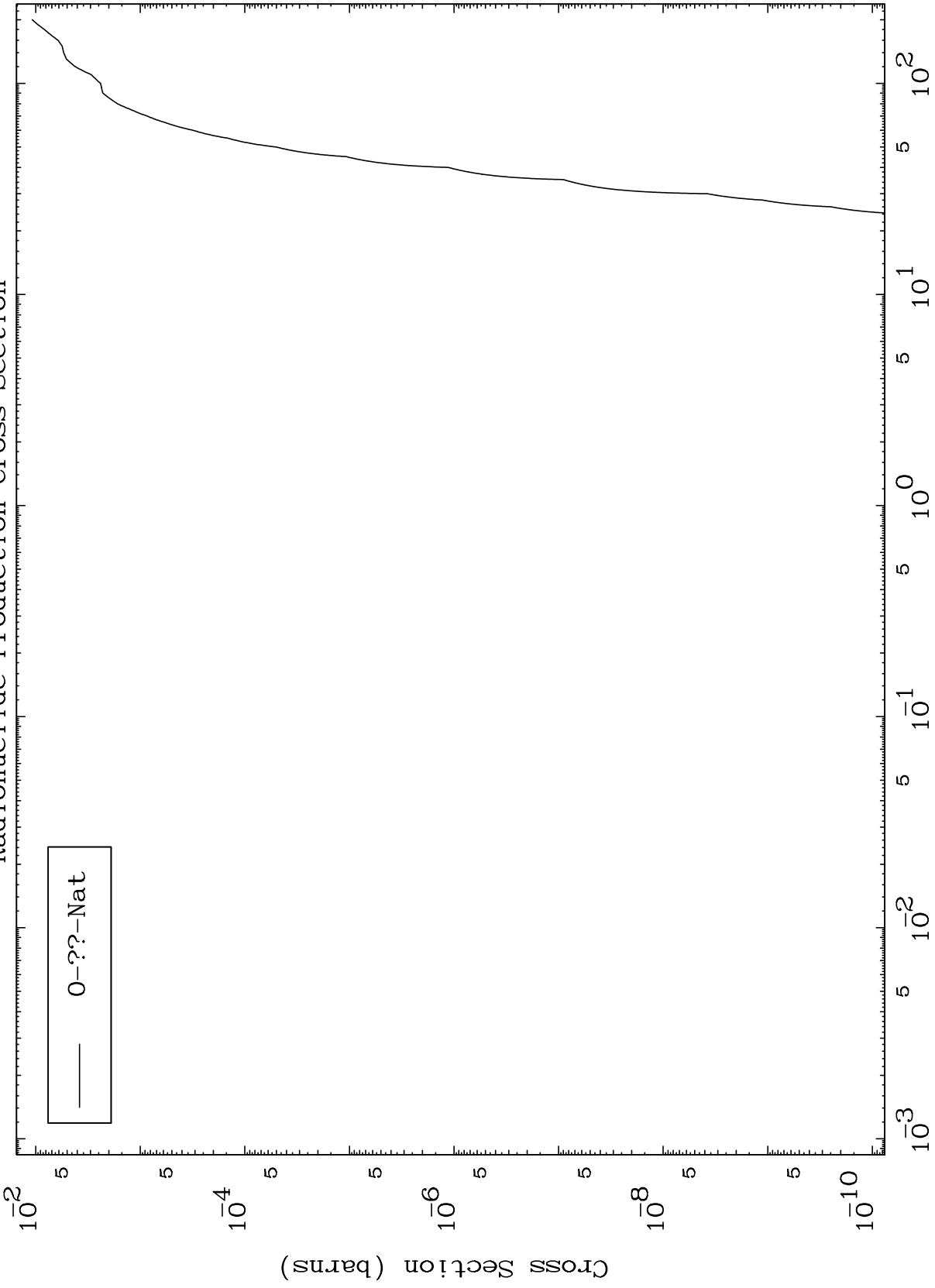
81-Tl-201

MAT 8119

Deuteron Fission

81-Tl-201

Radionuclide Production Cross Section



14

Incident Energy (MeV)

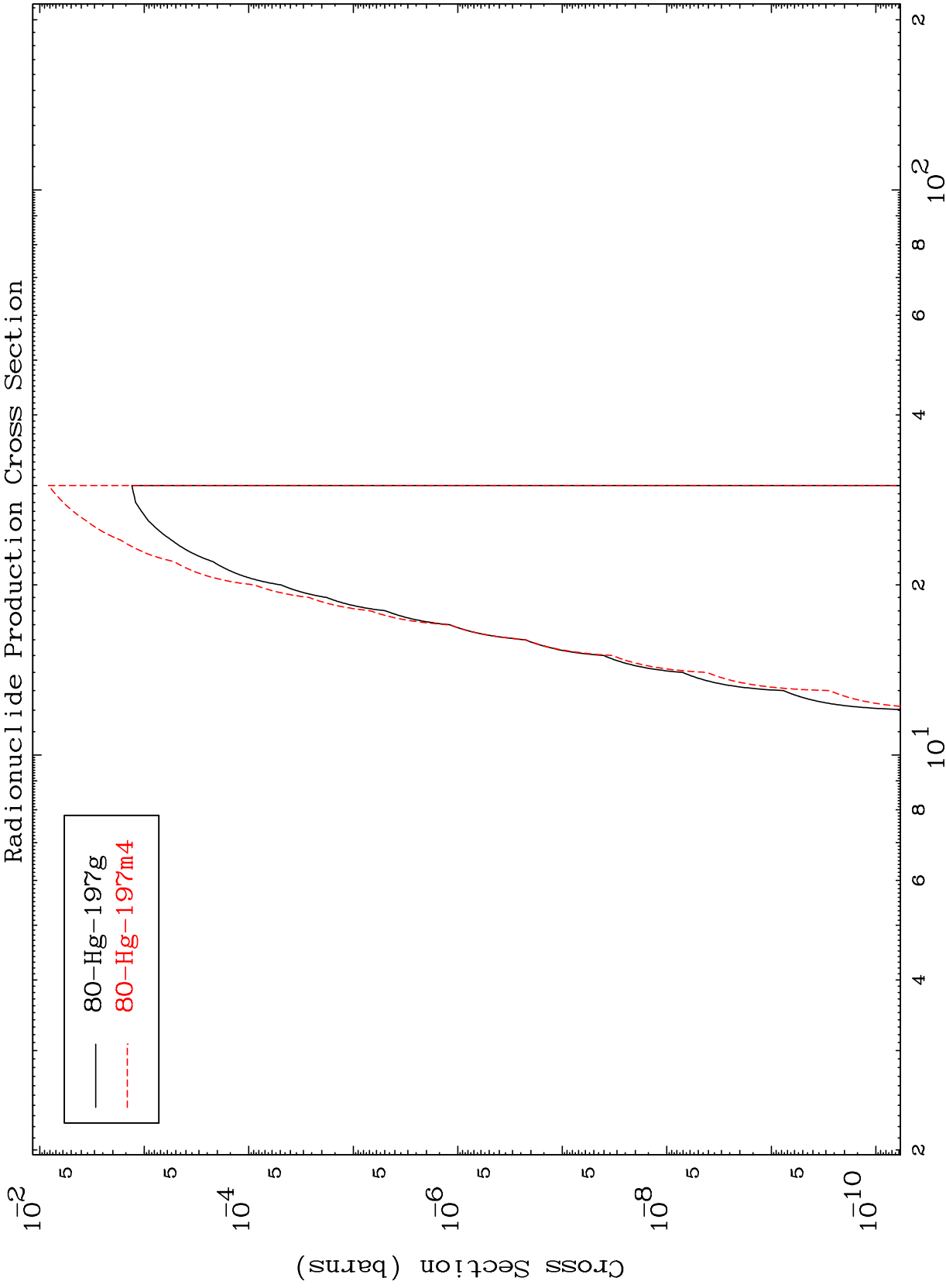
81-Tl-201

MAT 8119

(d,2n) α

81-Tl-201

Radionuclide Production Cross Section



15

Incident Energy (MeV)

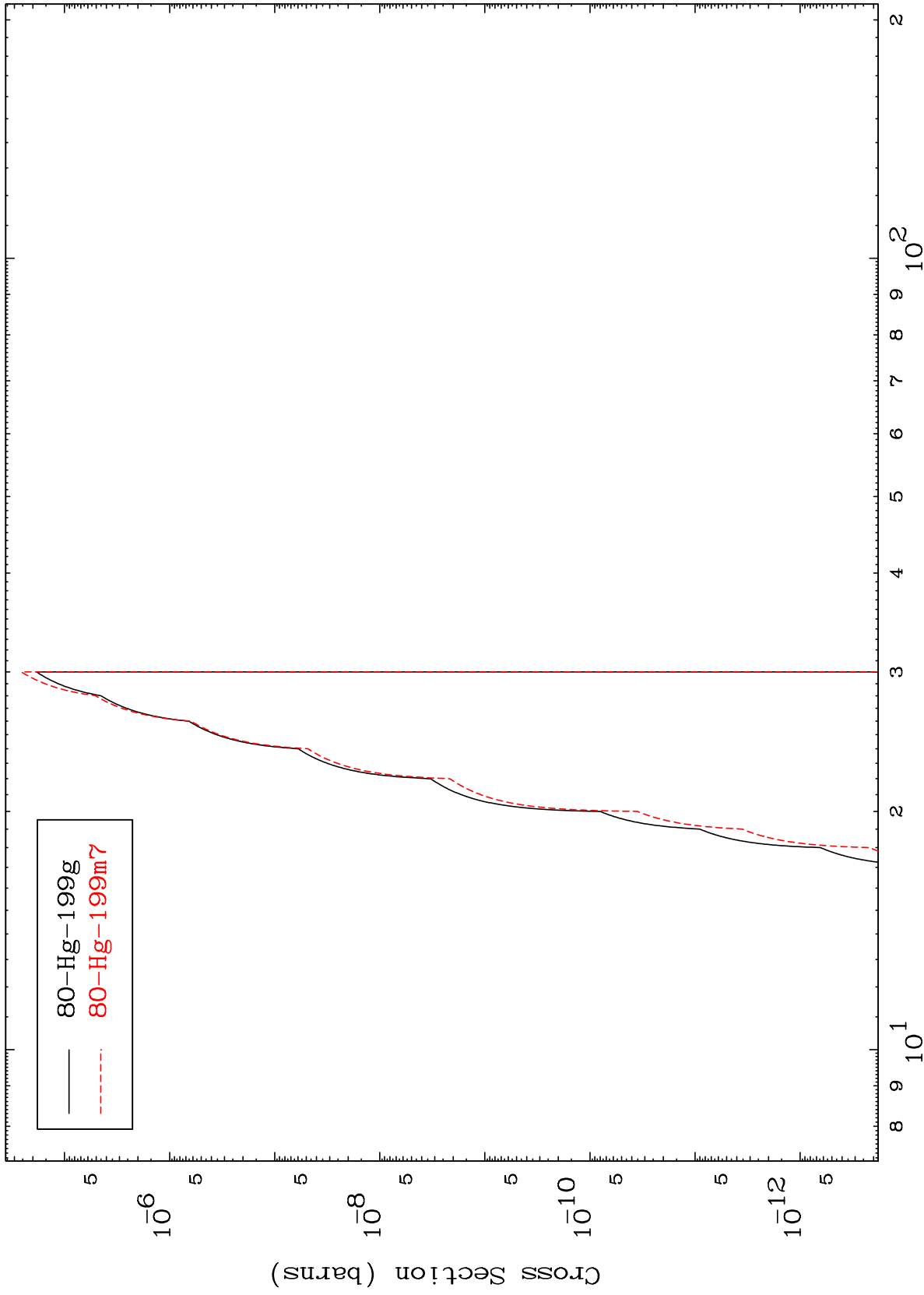
81-Tl-201

MAT 8119

(d, n') He-3

81-Tl-201

Radionuclide Production Cross Section



16

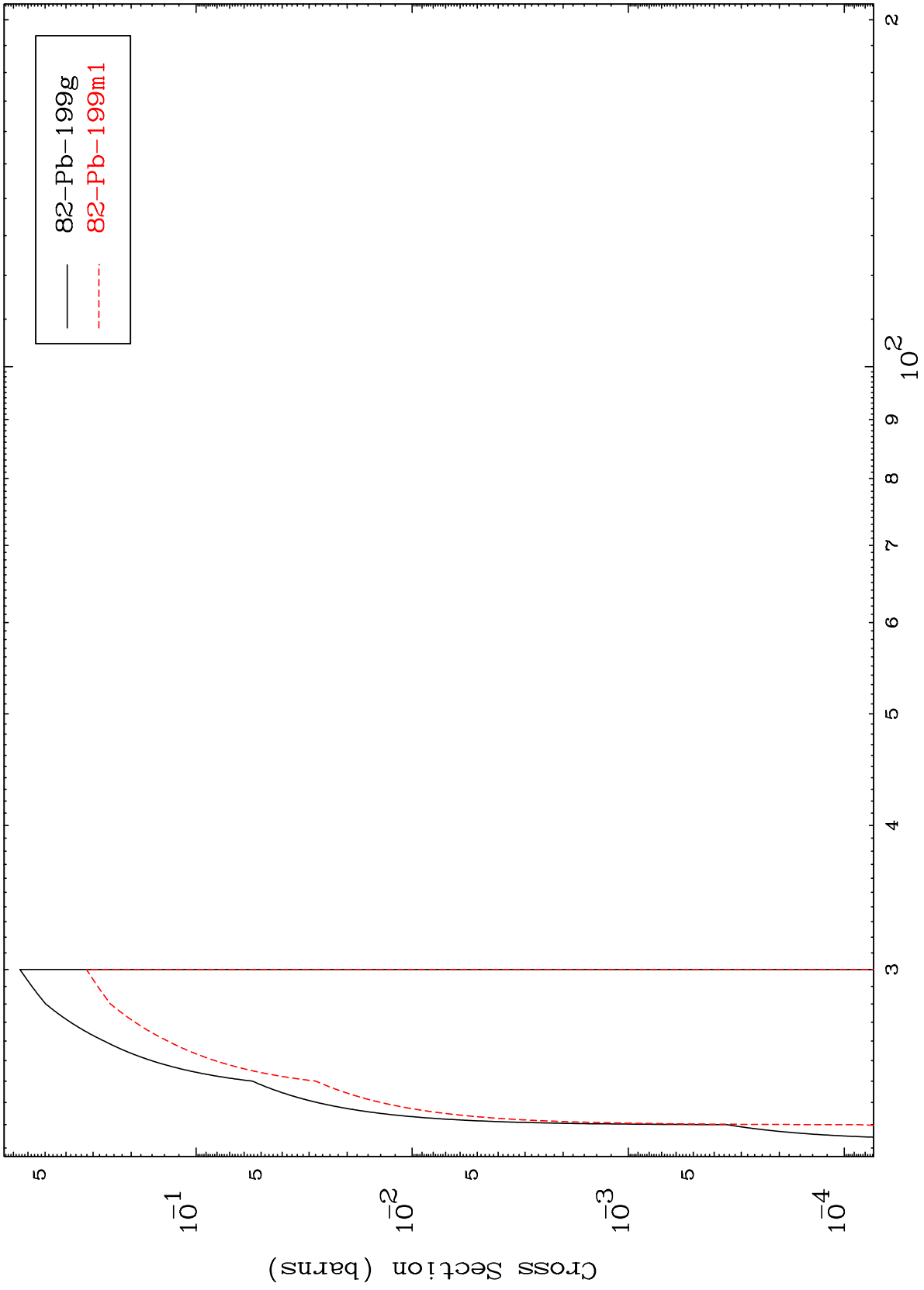
Incident Energy (MeV)

81-Tl-201

MAT 8119

81-T1-201

(d,4n)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

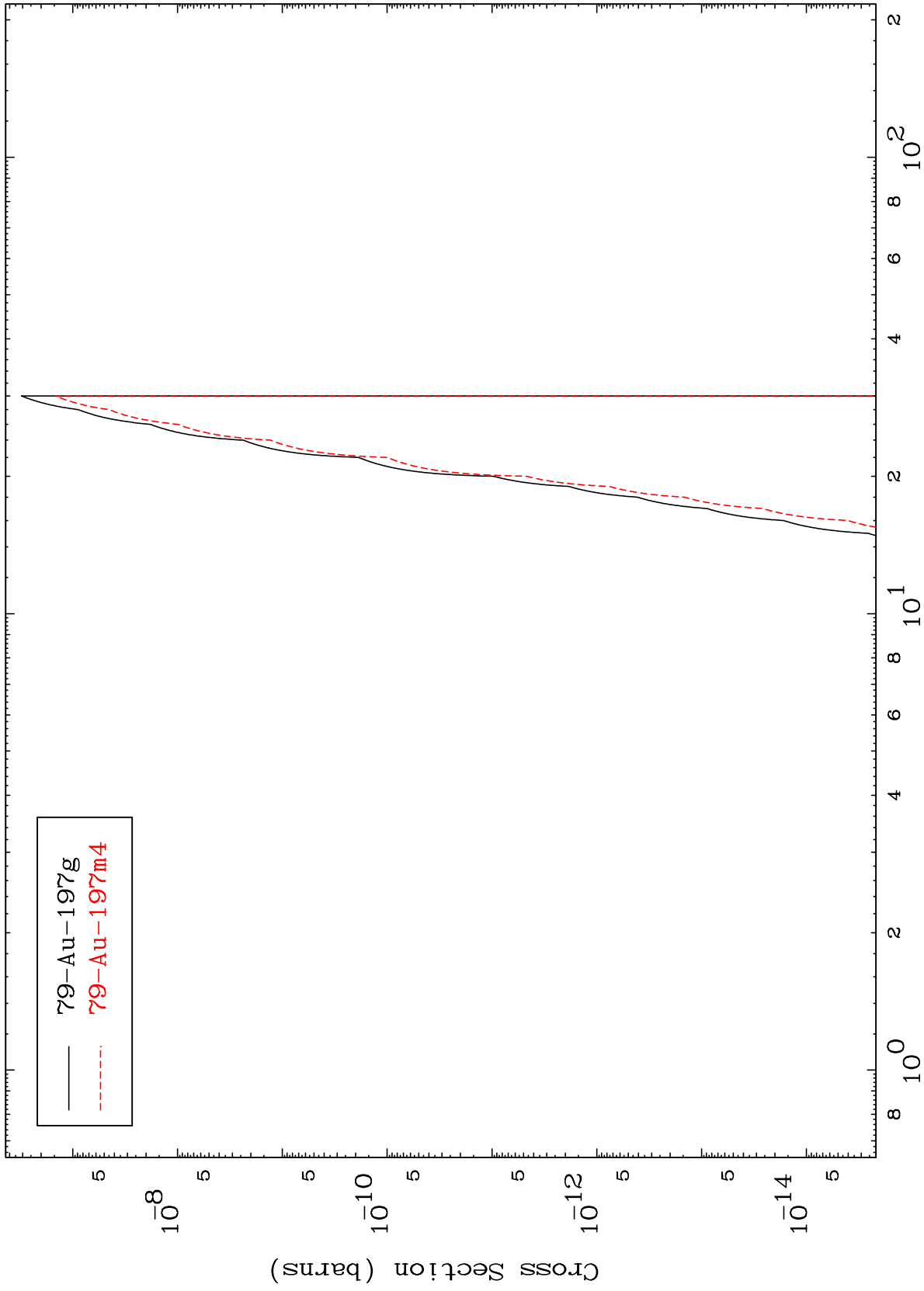
81-T1-201

MAT 8119

(d,n') p α

81-T1-201

Radionuclide Production Cross Section



18

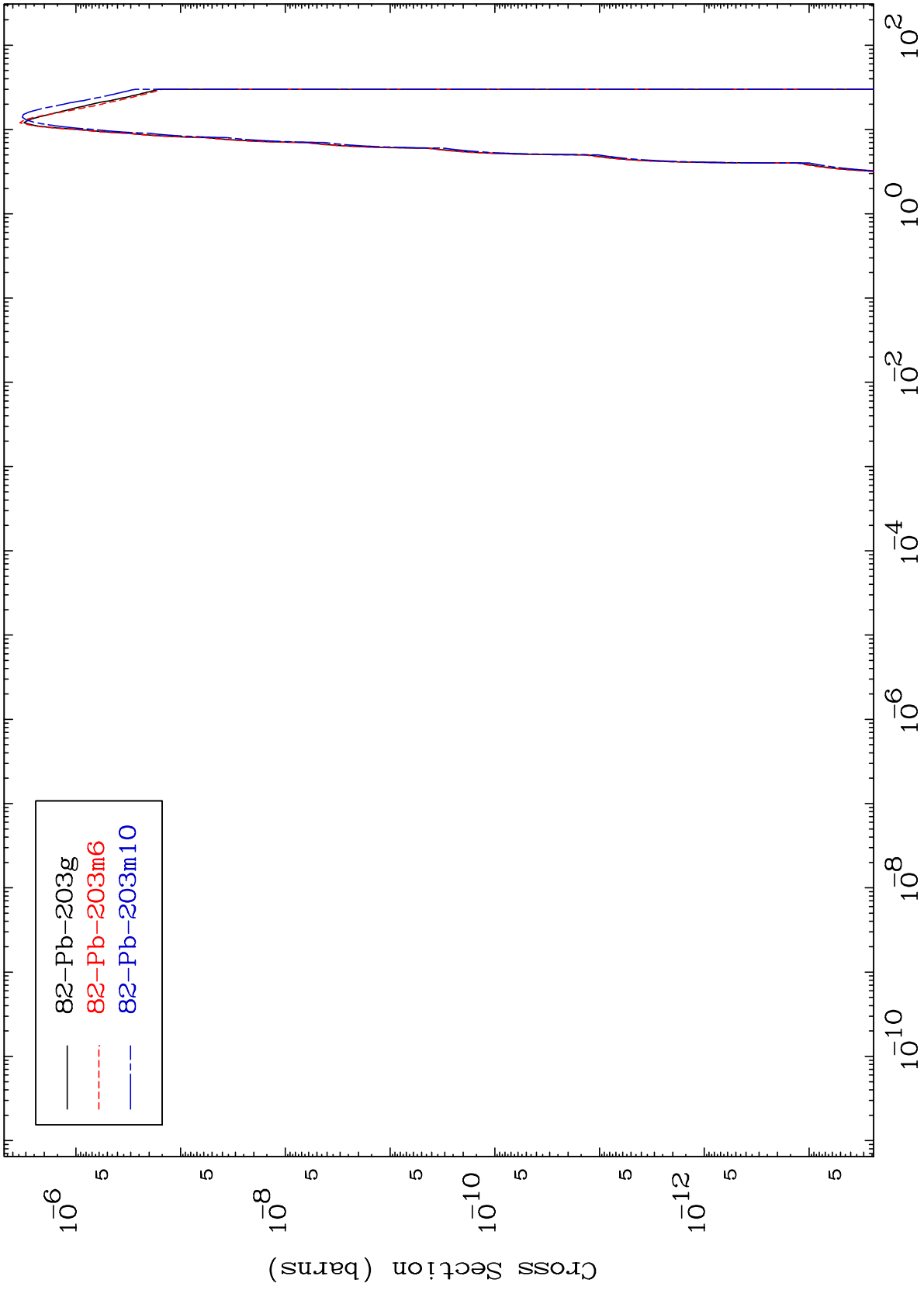
Incident Energy (MeV)

81-T1-201

MAT 8119

(d, γ)
Radionuclide Production Cross Section

81-Tl-201



19

Incident Energy (MeV)

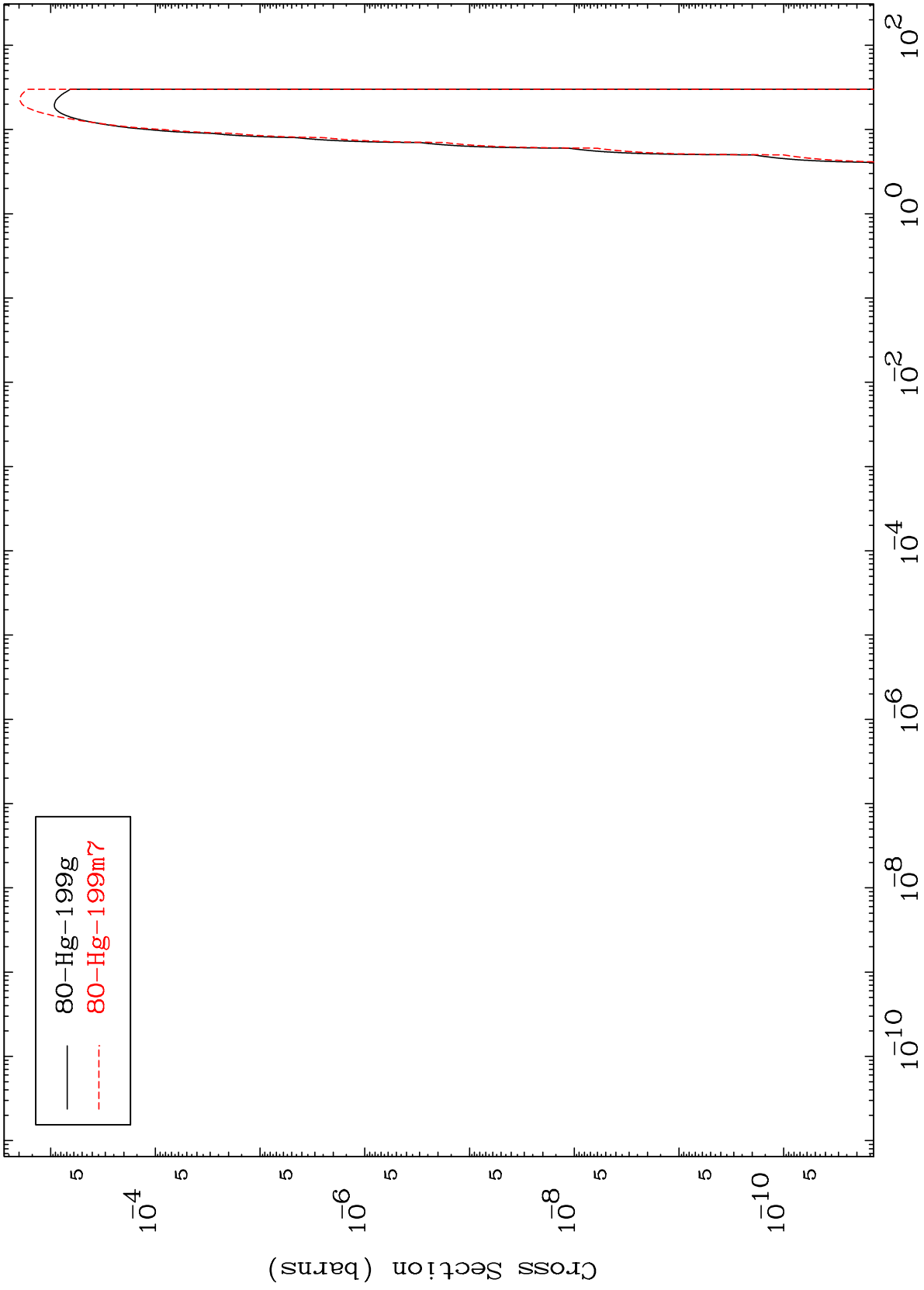
81-Tl-201

MAT 8119

(d, α)

81-Tl-201

Radionuclide Production Cross Section



20

Incident Energy (MeV)

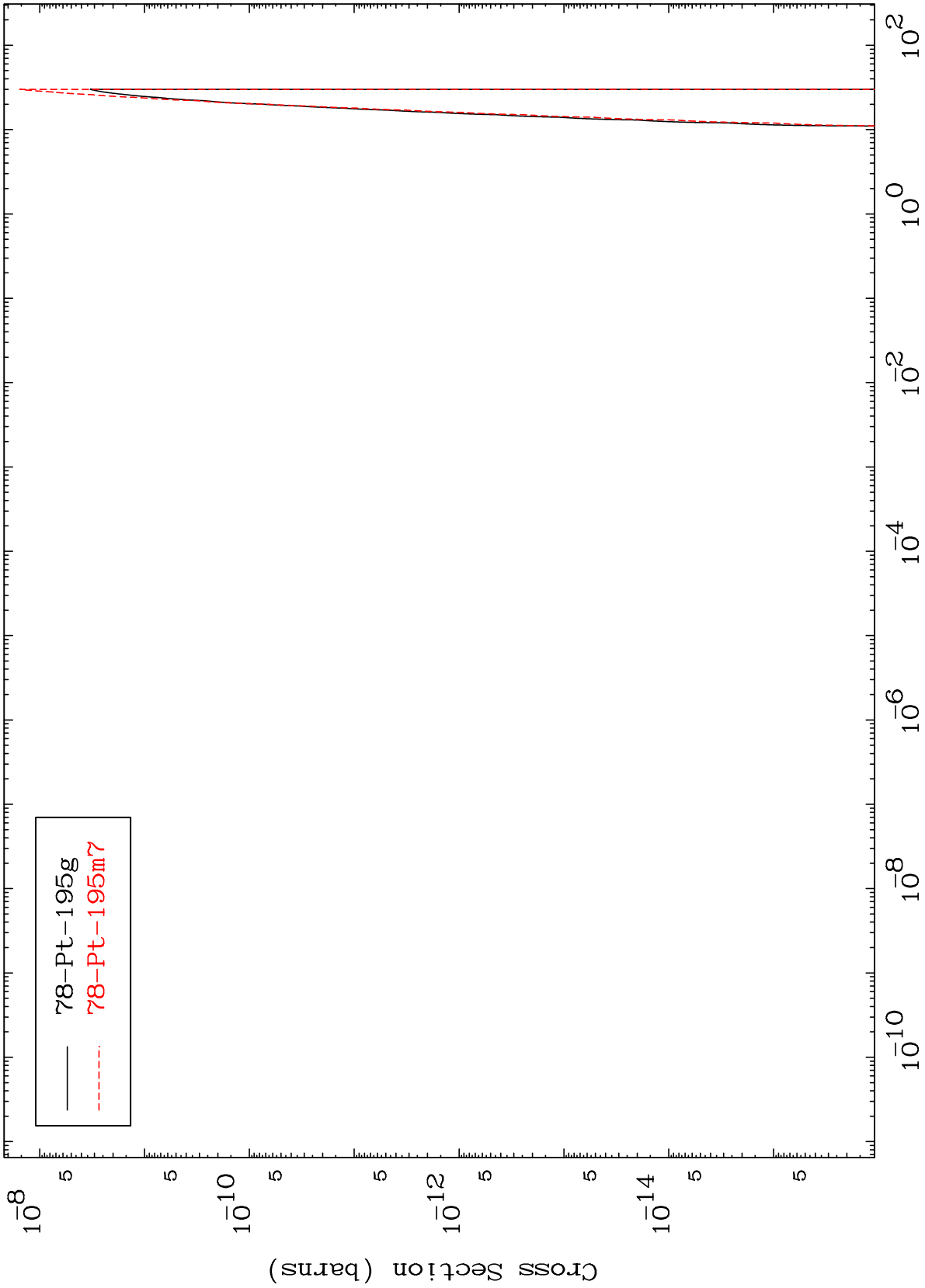
81-Tl-201

MAT 8119

(d,2α)

81-Tl-201

Radionuclide Production Cross Section



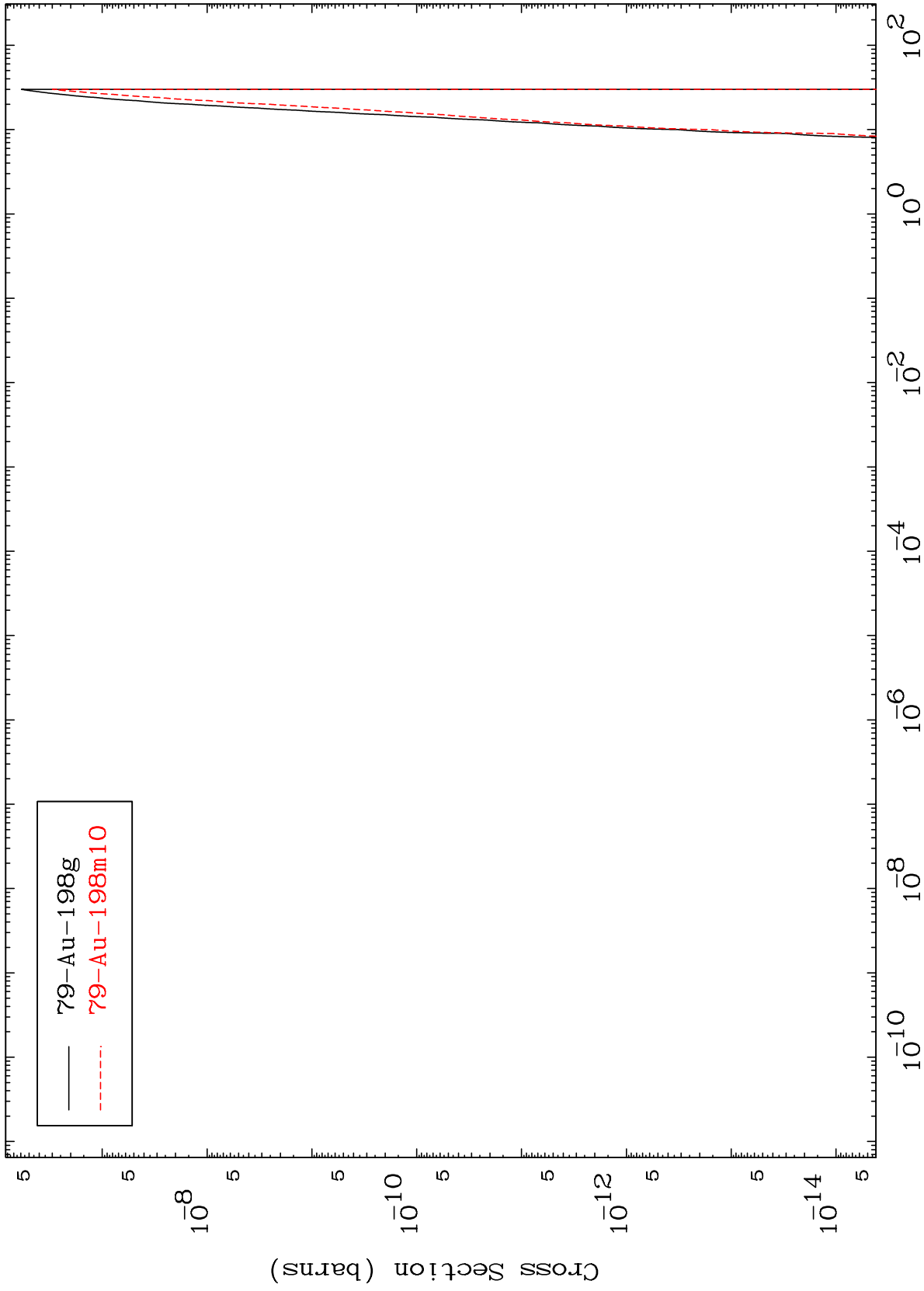
81-Tl-201

MAT 8119

(d,p) α

81-Tl-201

Radionuclide Production Cross Section



22

Incident Energy (MeV)

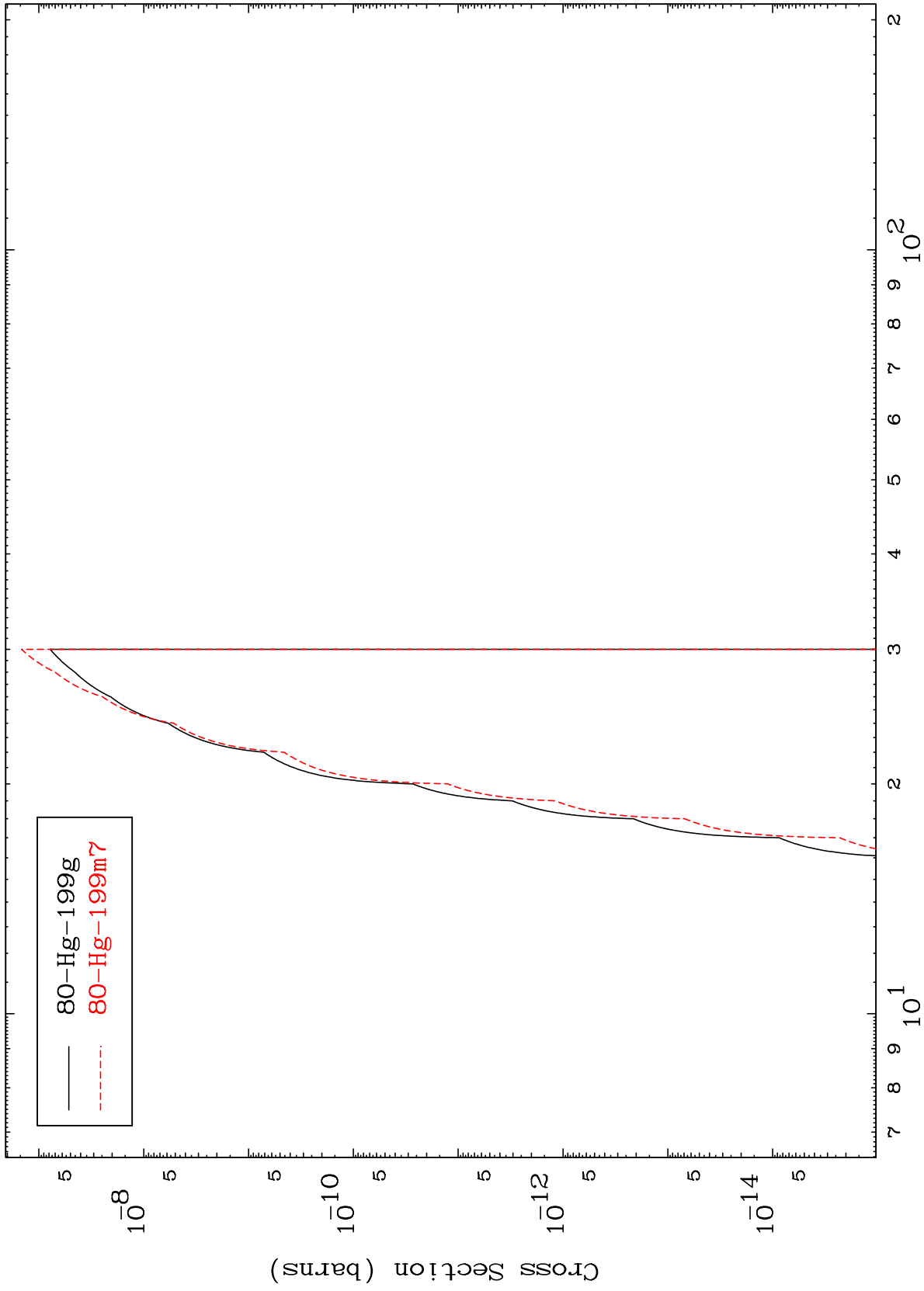
81-Tl-201

MAT 8119

(d,p) t

81-Tl-201

Radionuclide Production Cross Section



23

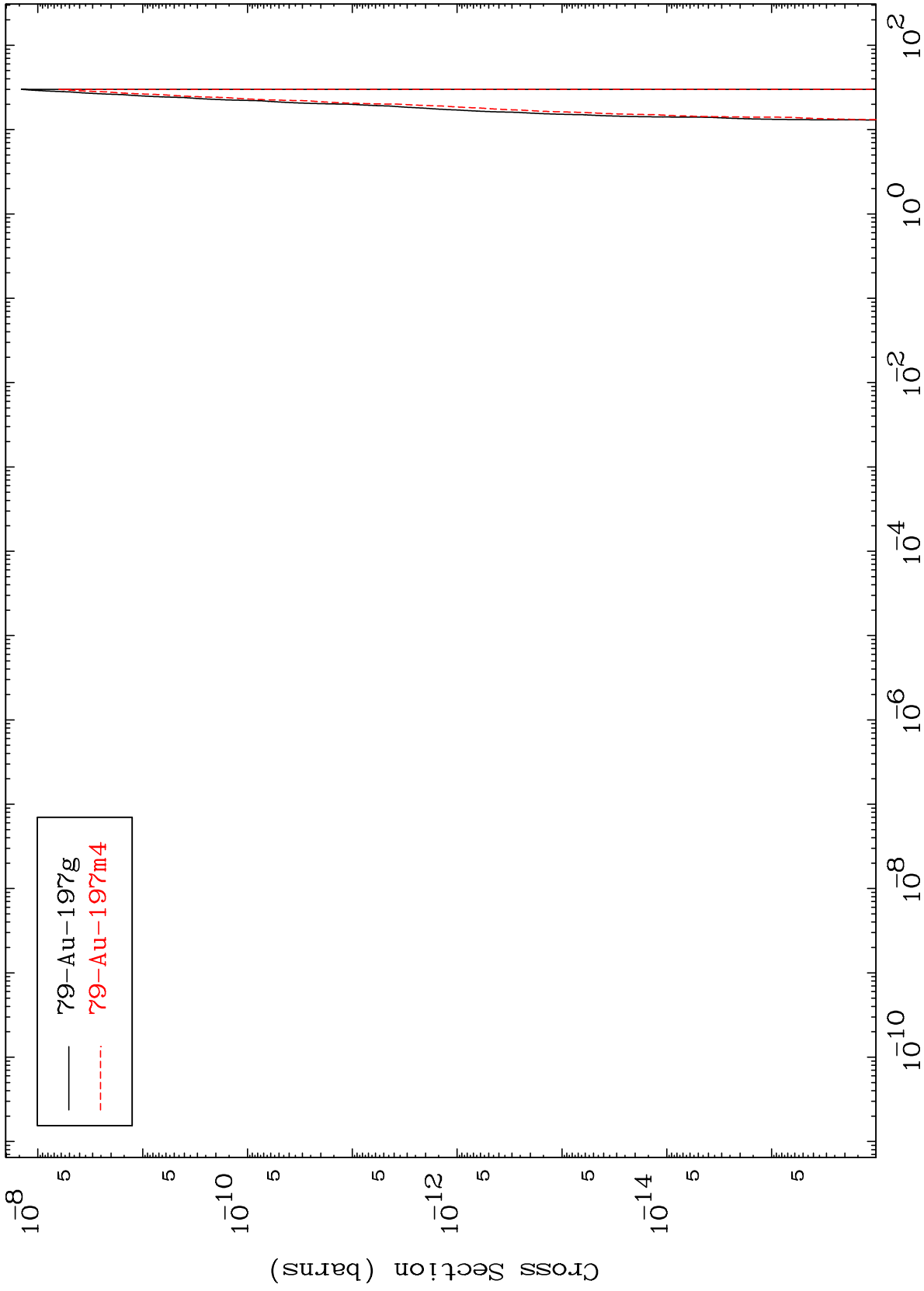
81-Tl-201

MAT 8119

(d,d) α

81-Tl-201

Radionuclide Production Cross Section



24

Incident Energy (MeV)

81-Tl-201