

Program EVALPLOT
(Version 2018-1)

by

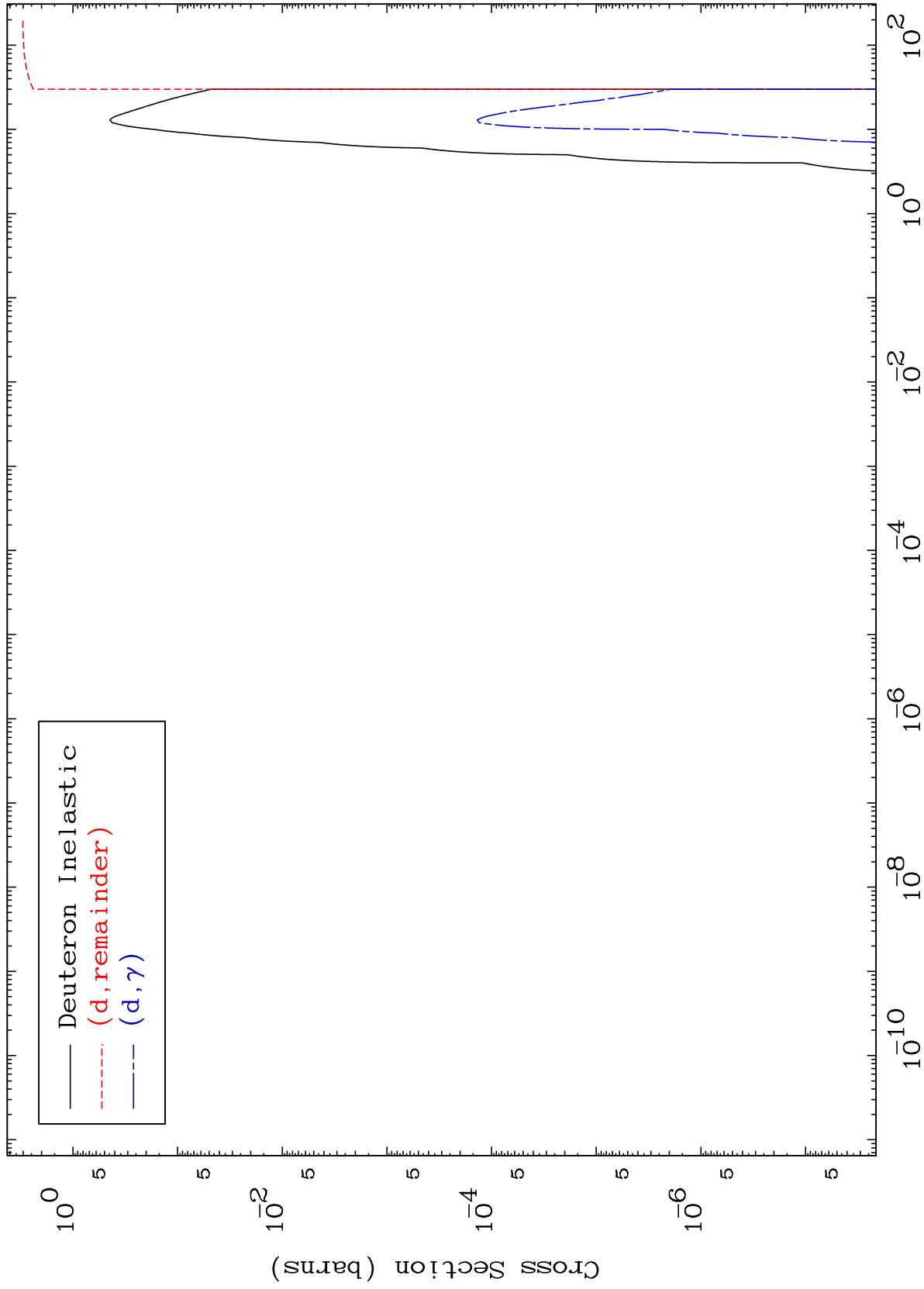
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(Present Contact Information)

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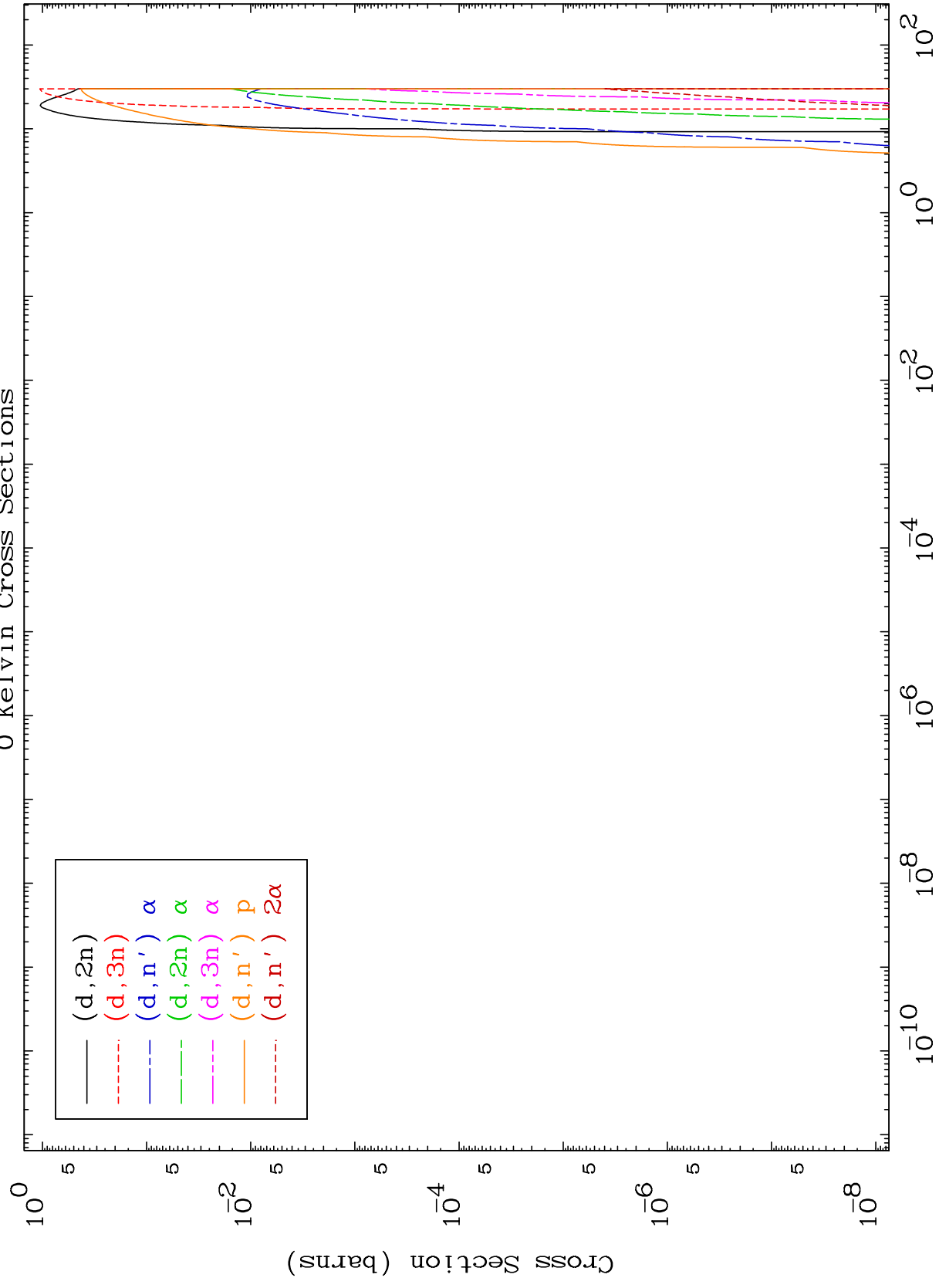
Press Mouse Button to Start



MAT 7813

Deuteron Neutron Production
0 Kelvin Cross Sections

78-Pt-186



2

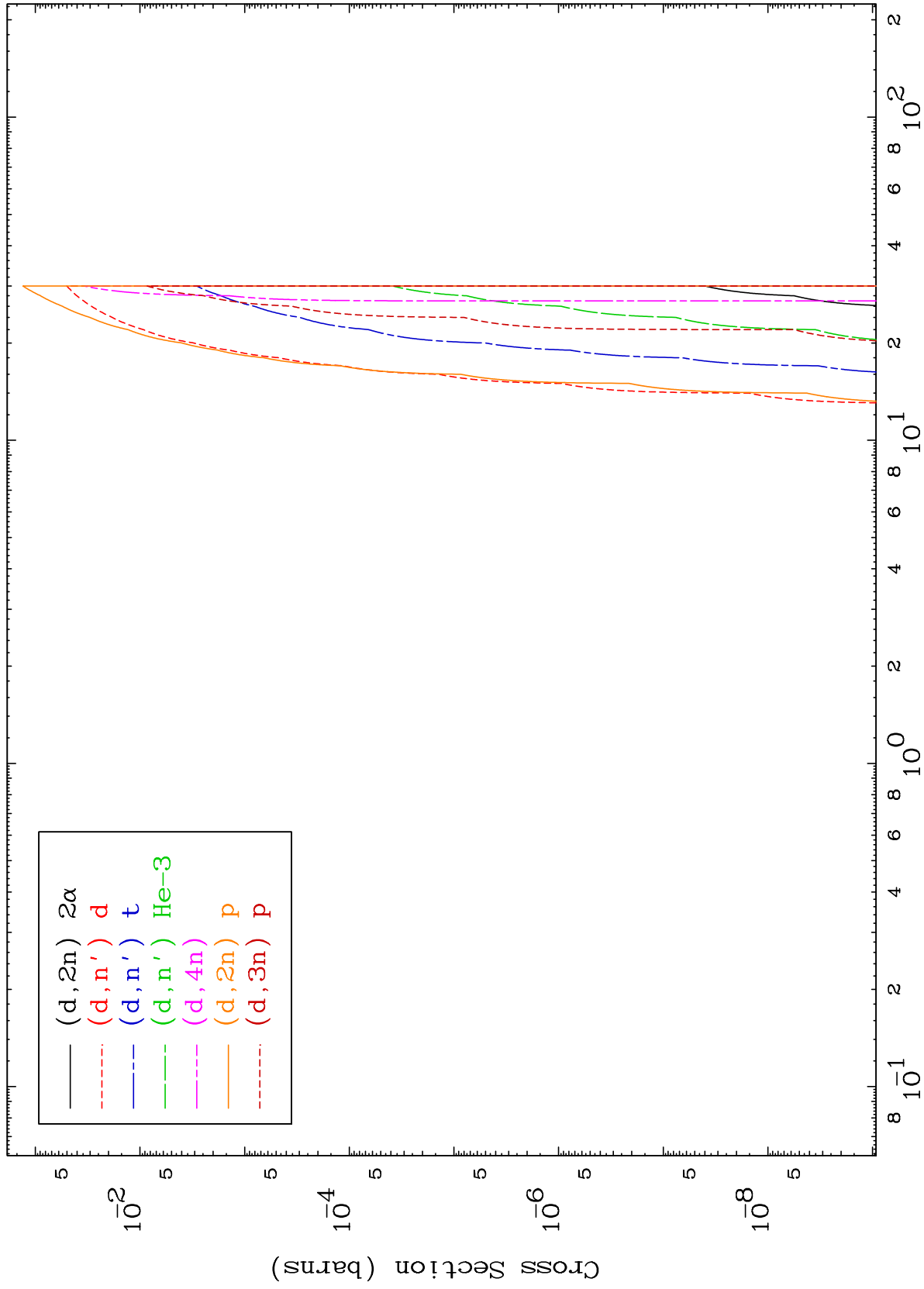
Incident Energy (MeV)

78-Pt-186

MAT 7813

Deuteron Neutron Production
0 Kelvin Cross Sections

78-Pt-186



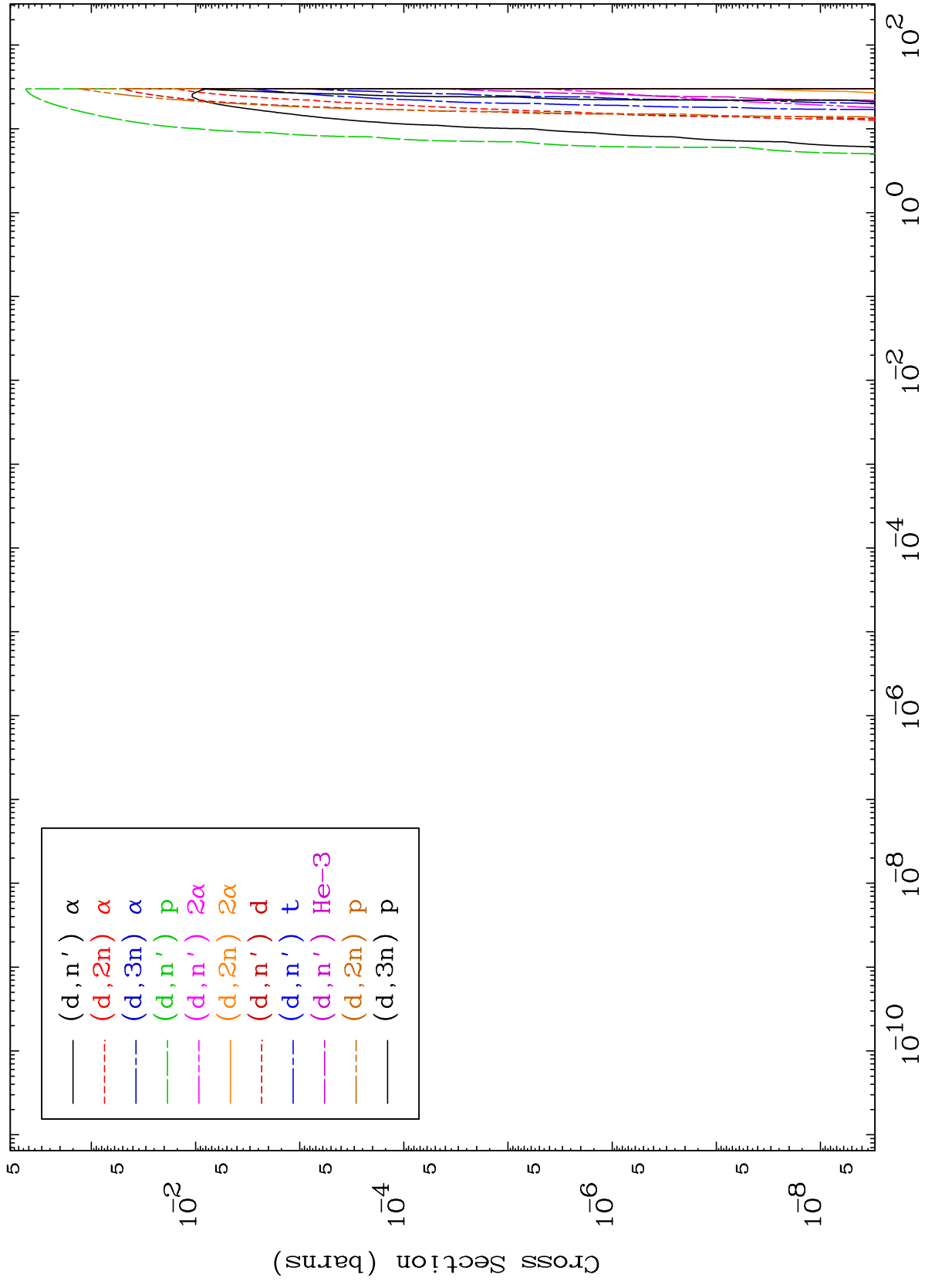
3

78-Pt-186

MAT 7813

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-186



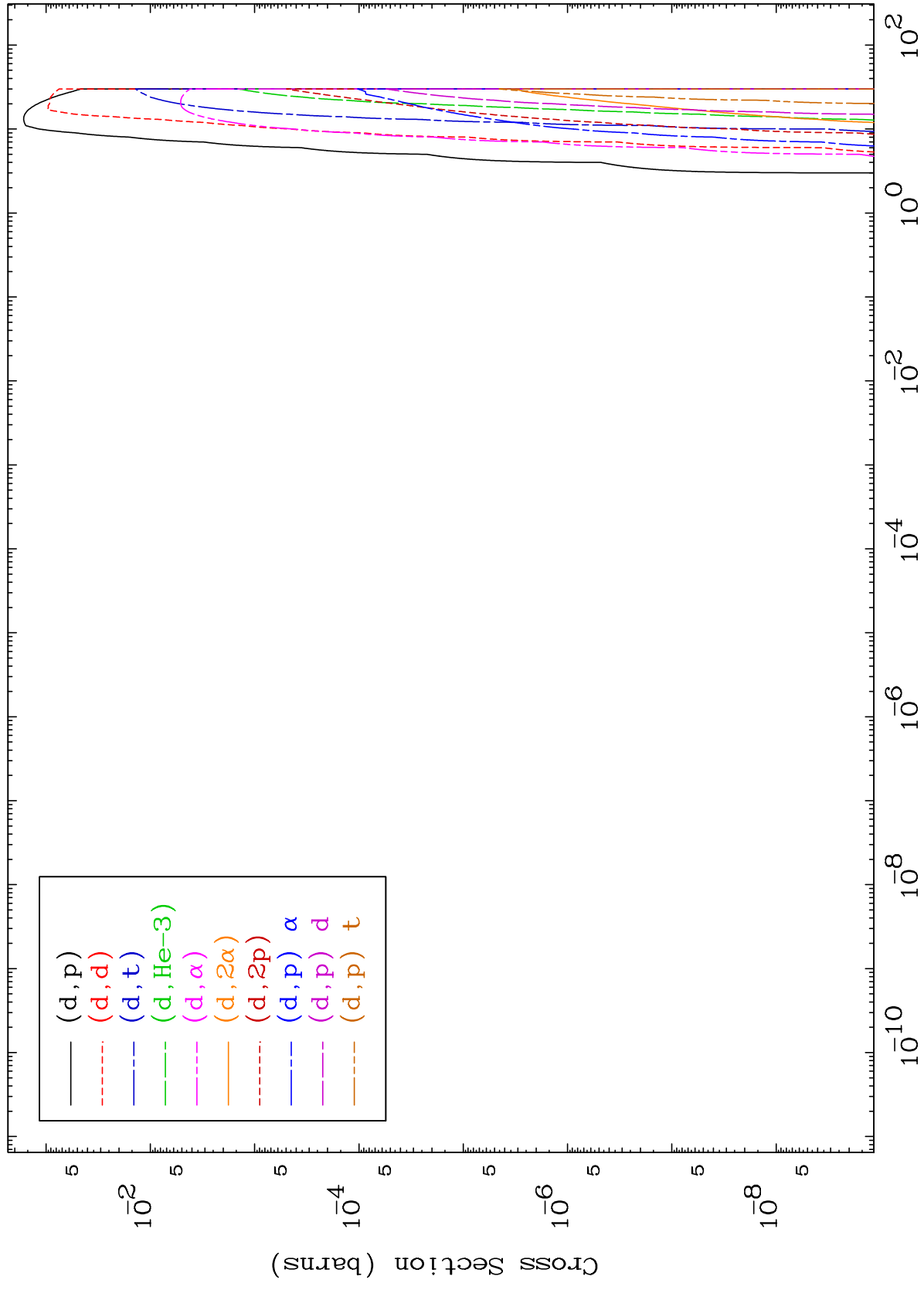
78-Pt-186

Incident Energy (MeV)

MAT 7813

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-186



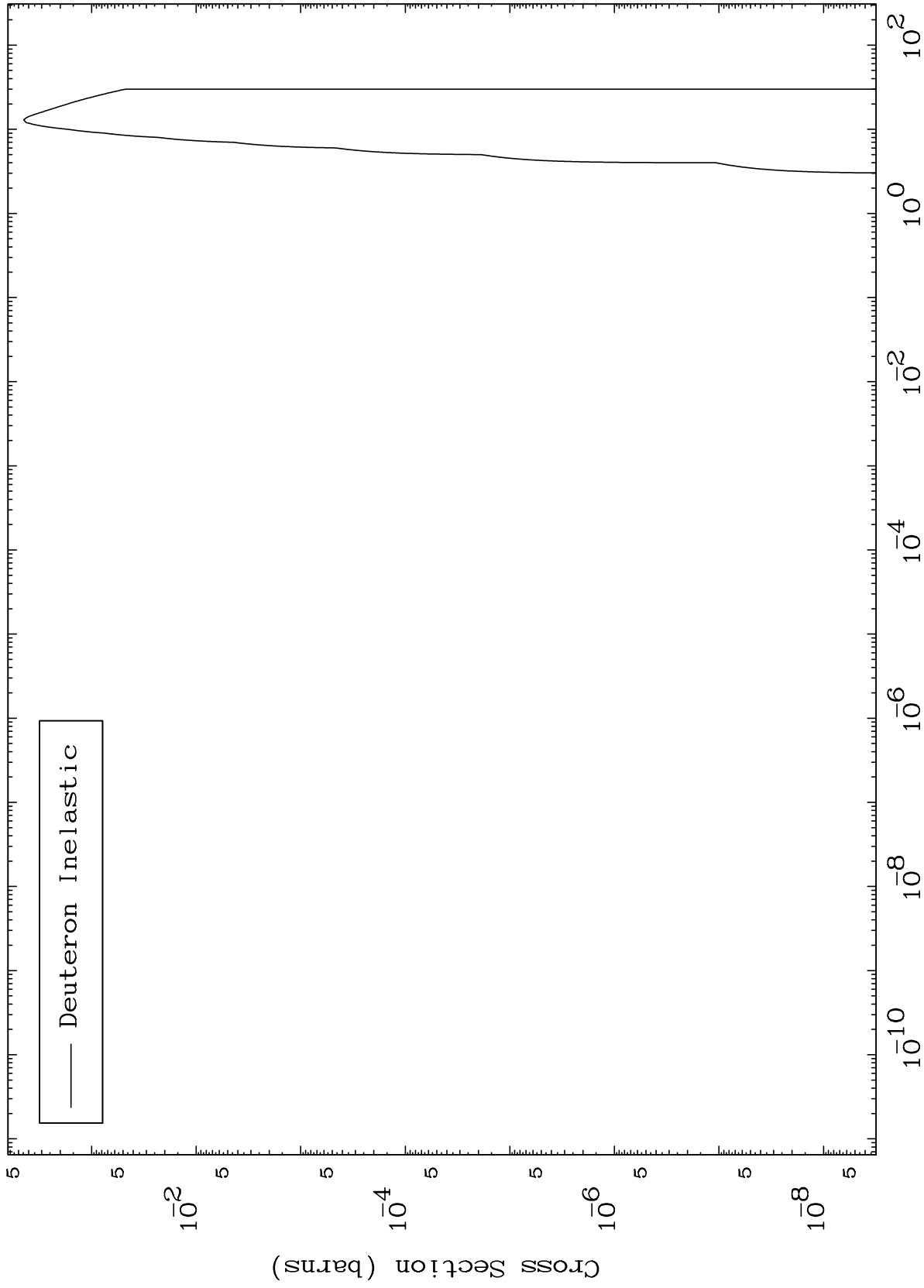
5

78-Pt-186

MAT 7813

(d,n') Level
0 Kelvin Cross Sections

78-Pt-186



6

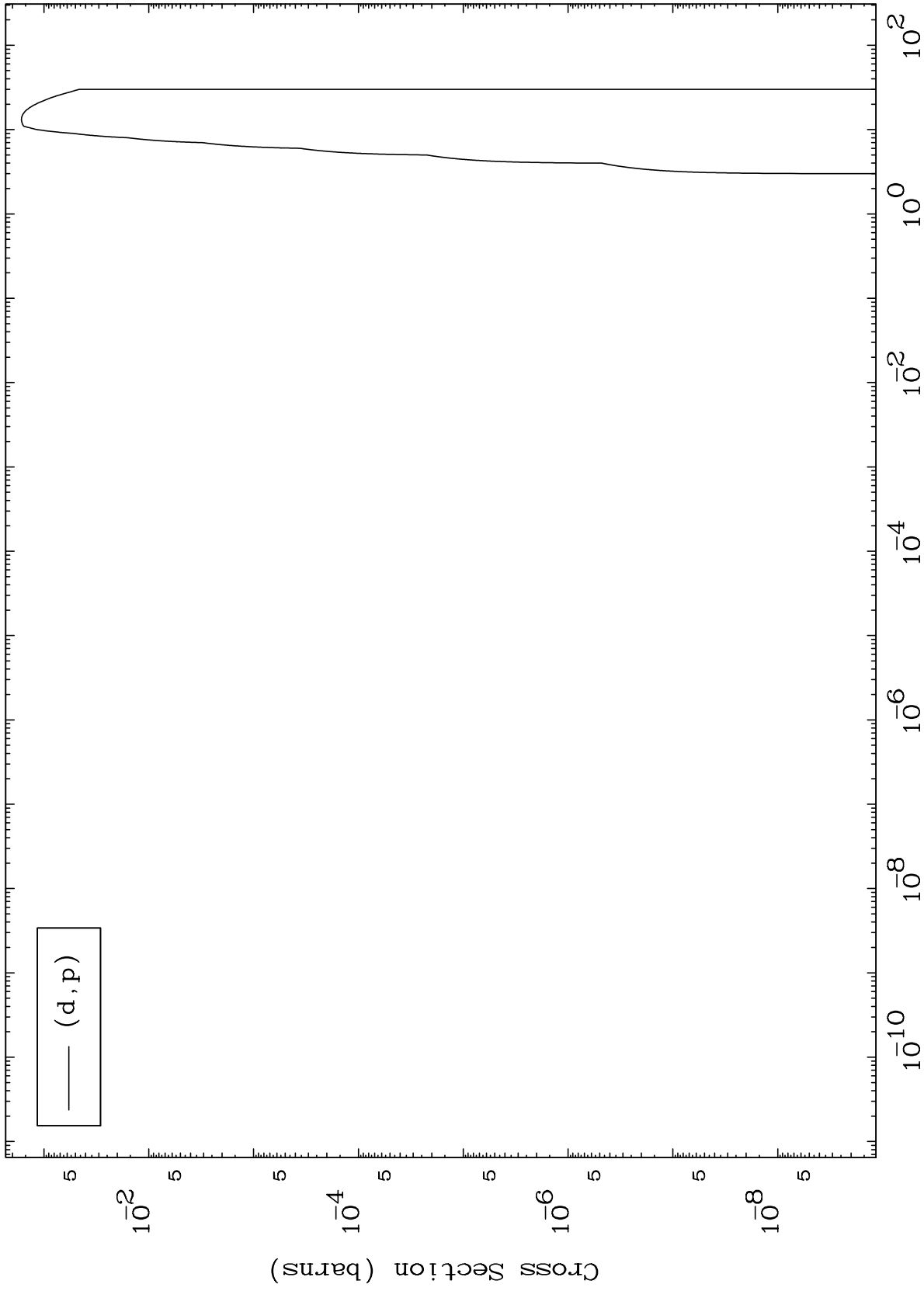
Incident Energy (MeV)

78-Pt-186

MAT 7813

(d,p) Levels
0 Kelvin Cross Sections

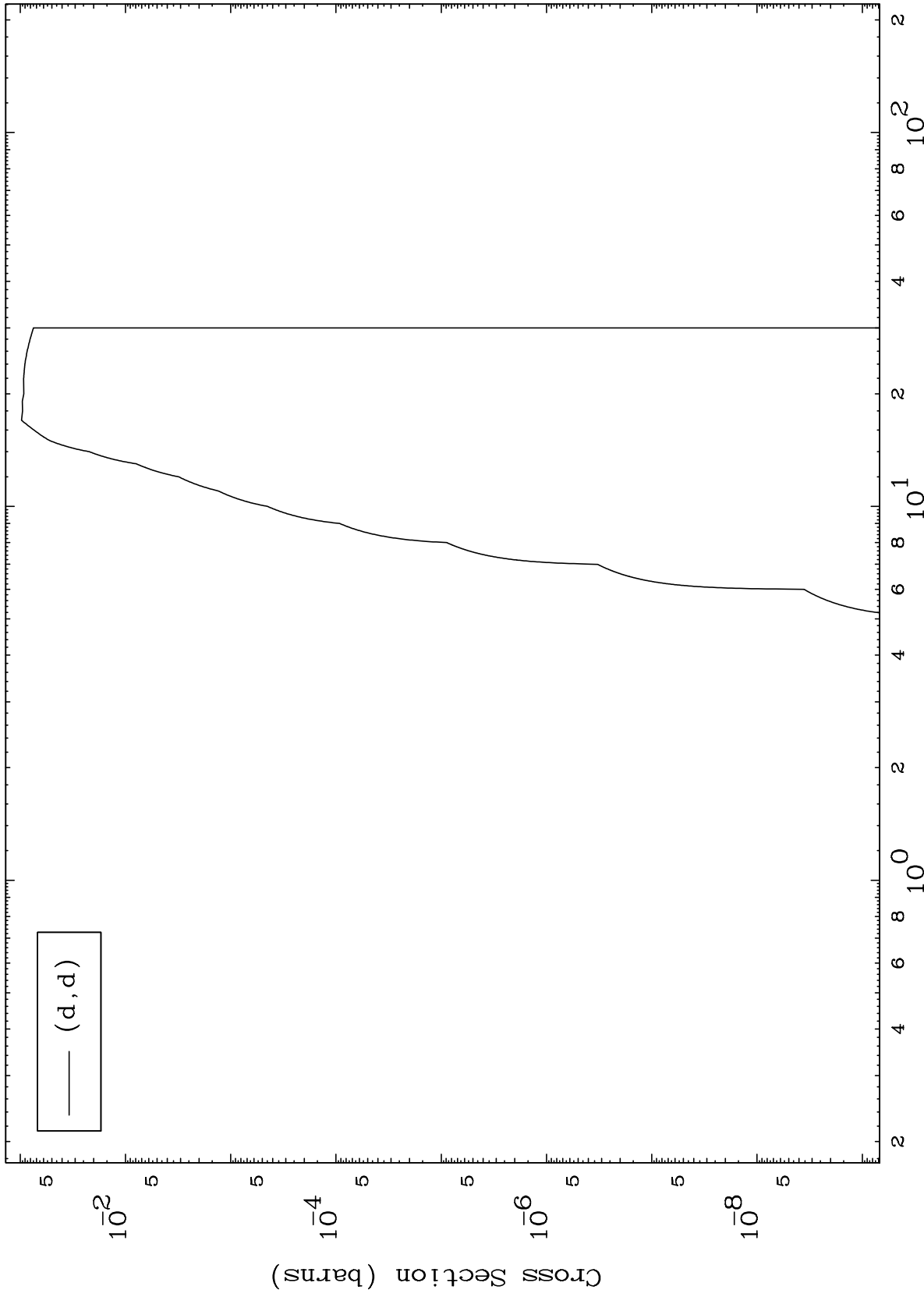
78-Pt-186



7

Incident Energy (MeV)

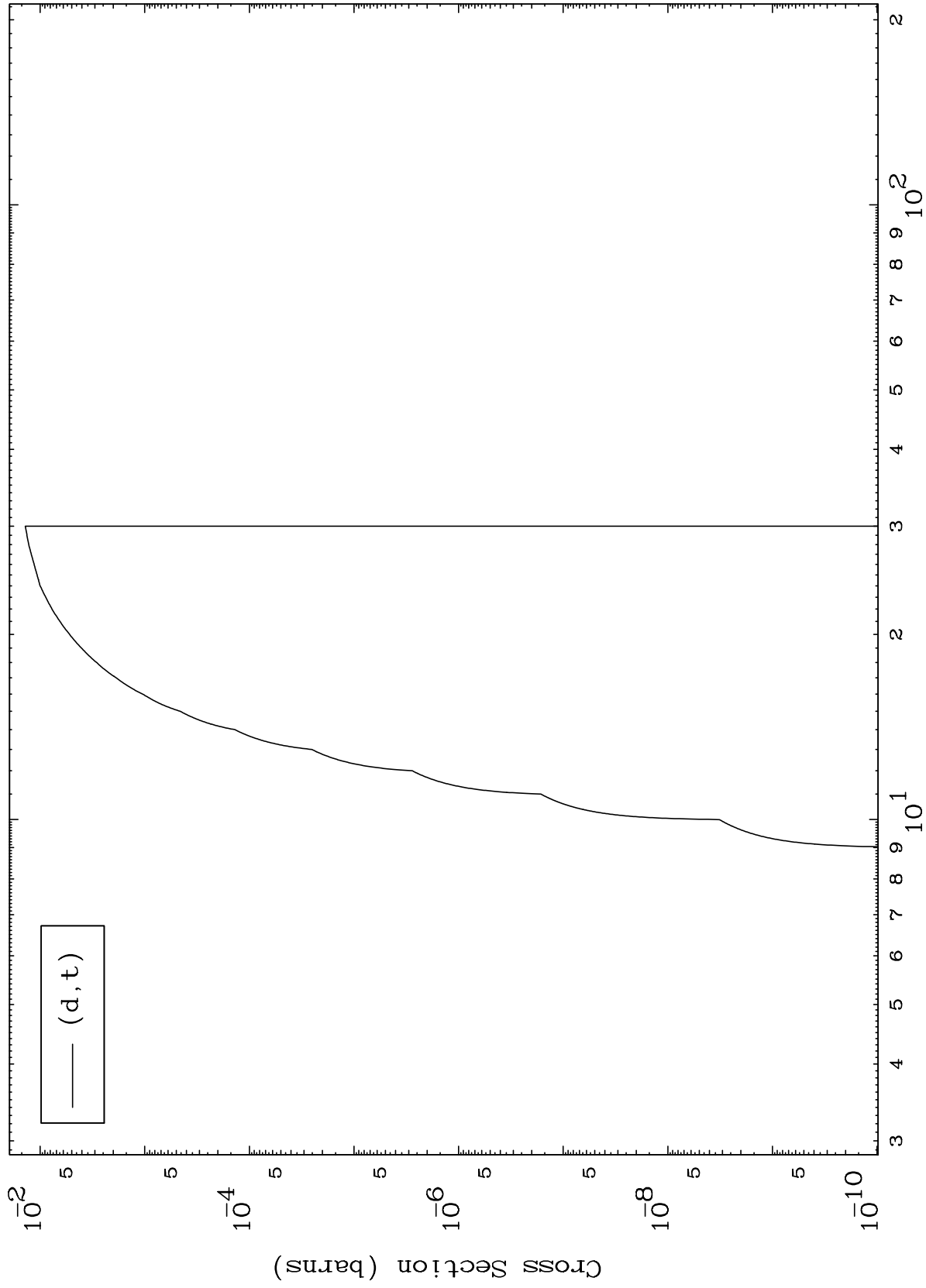
78-Pt-186



MAT 7813

(d,t) Levels
0 Kelvin Cross Sections

78-Pt-186



9

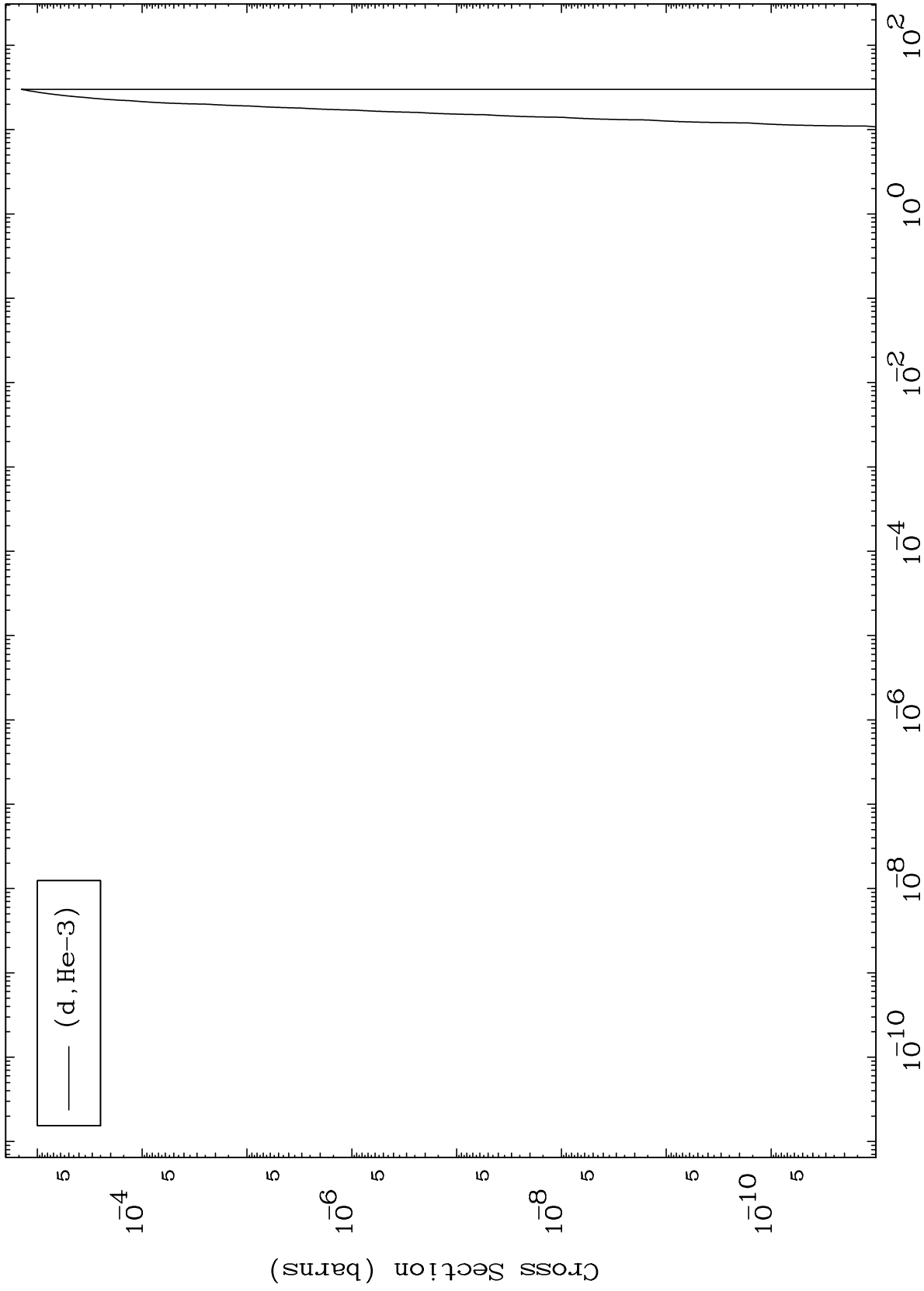
Incident Energy (MeV)

78-Pt-186

MAT 7813

(d,He3) Levels
0 Kelvin Cross Sections

78-Pt-186



10

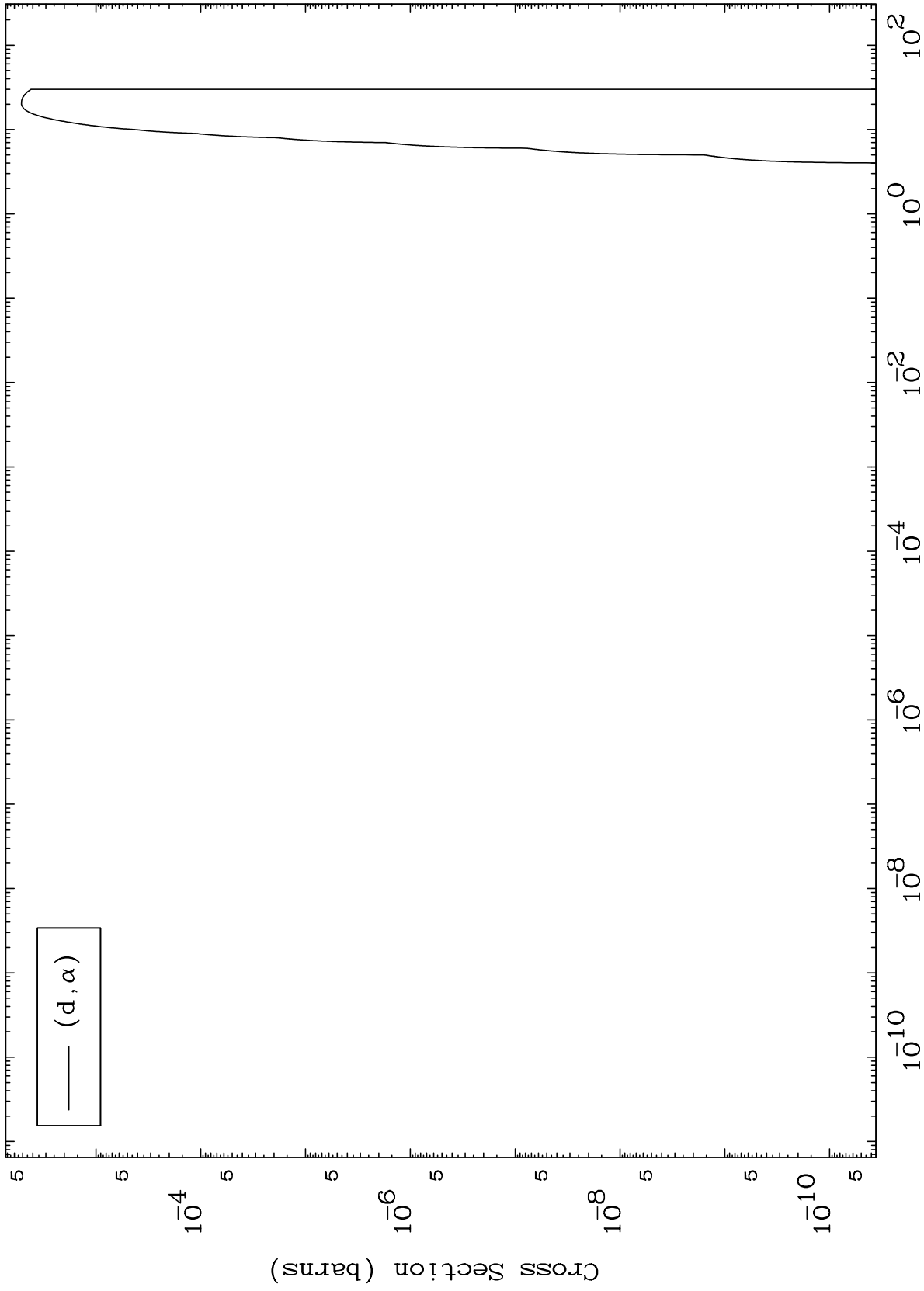
Incident Energy (MeV)

78-Pt-186

MAT 7813

(d, α) Levels
0 Kelvin Cross Sections

78-Pt-186



11

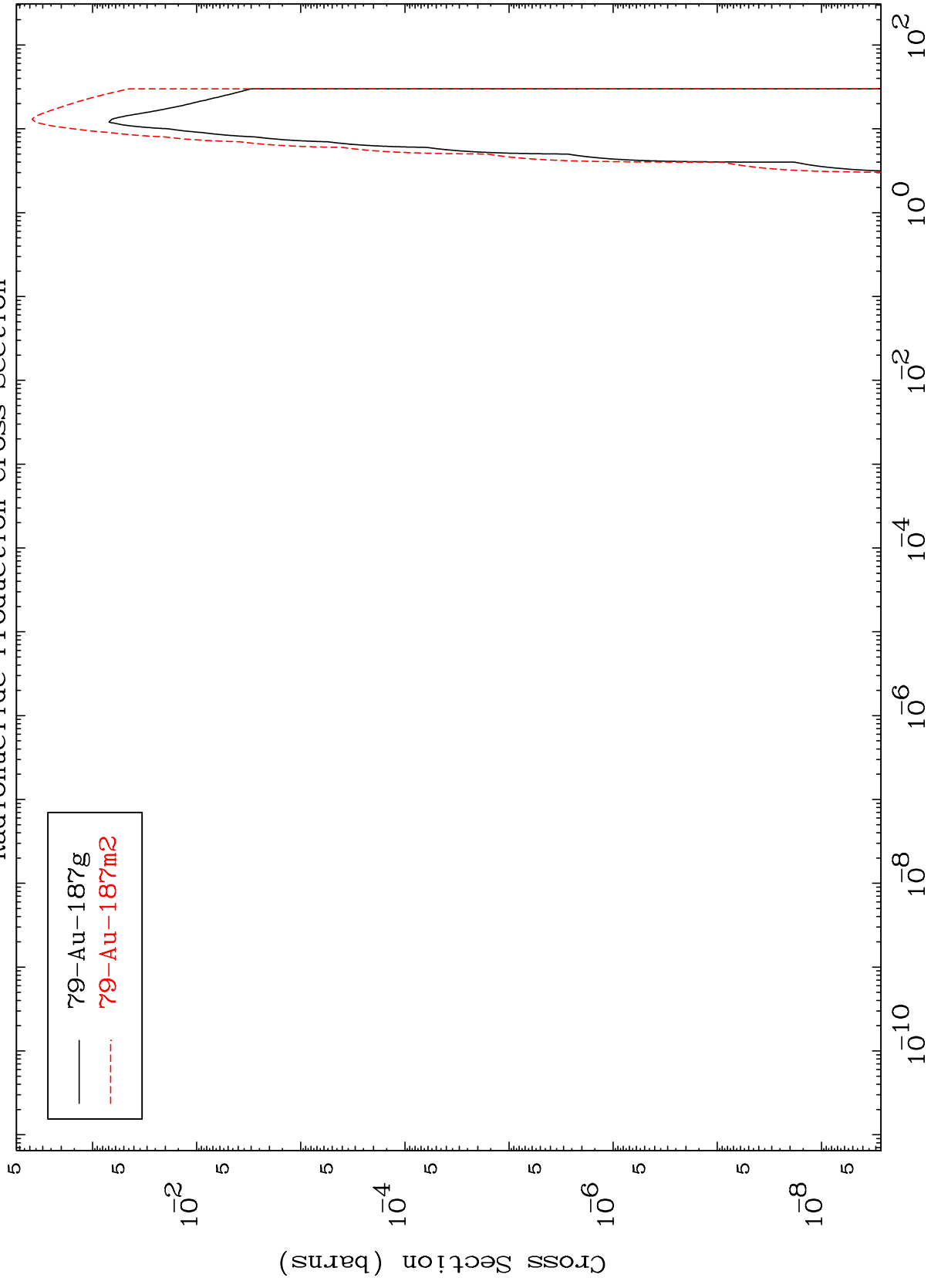
Incident Energy (MeV)

78-Pt-186

MAT 7813

Deuteron Inelastic
Radionuclide Production Cross Section

78-Pt-186

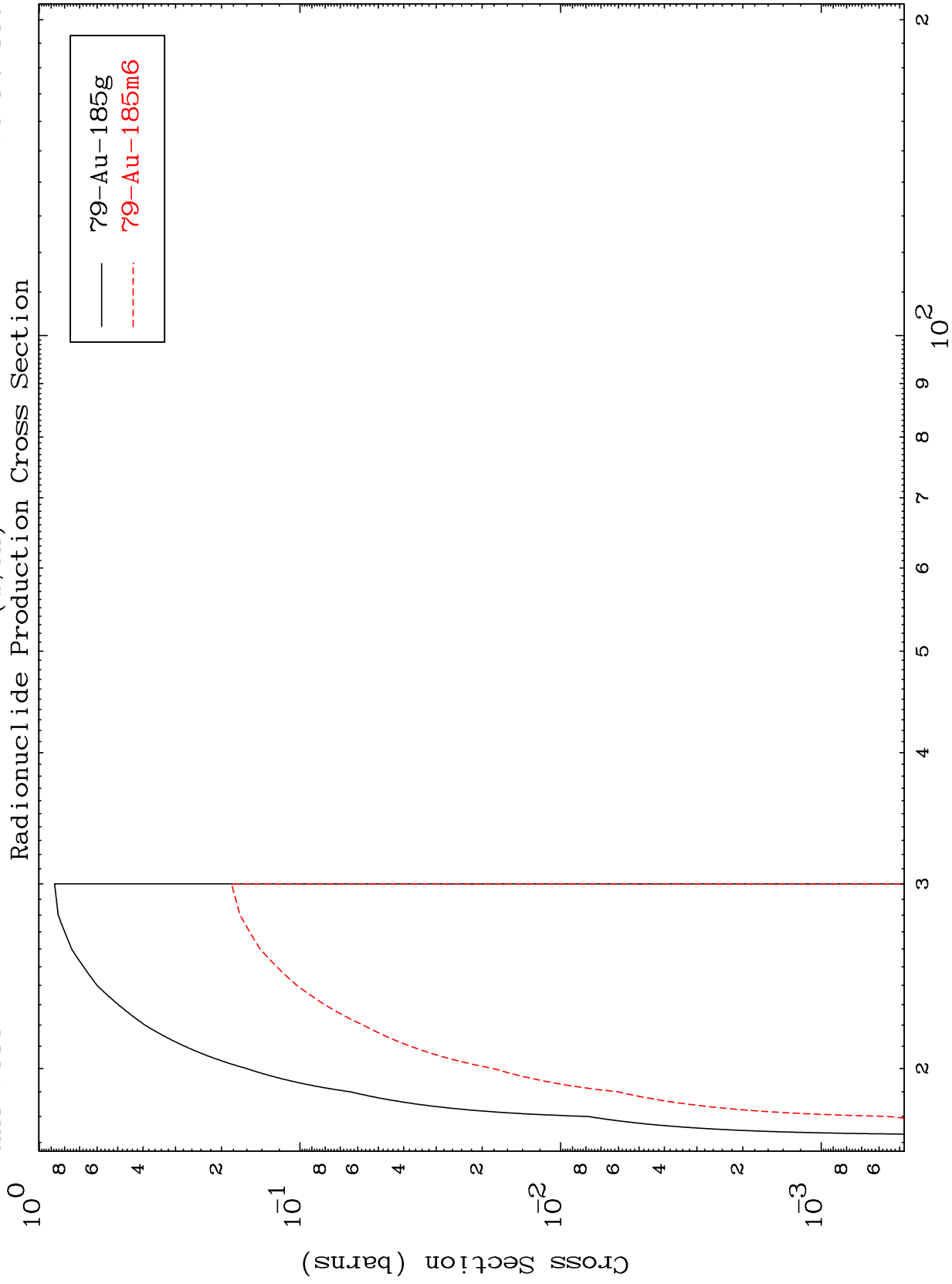


78-Pt-186

MAT 7813

78-Pt-186

(d,3n)
Radionuclide Production Cross Section



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

13

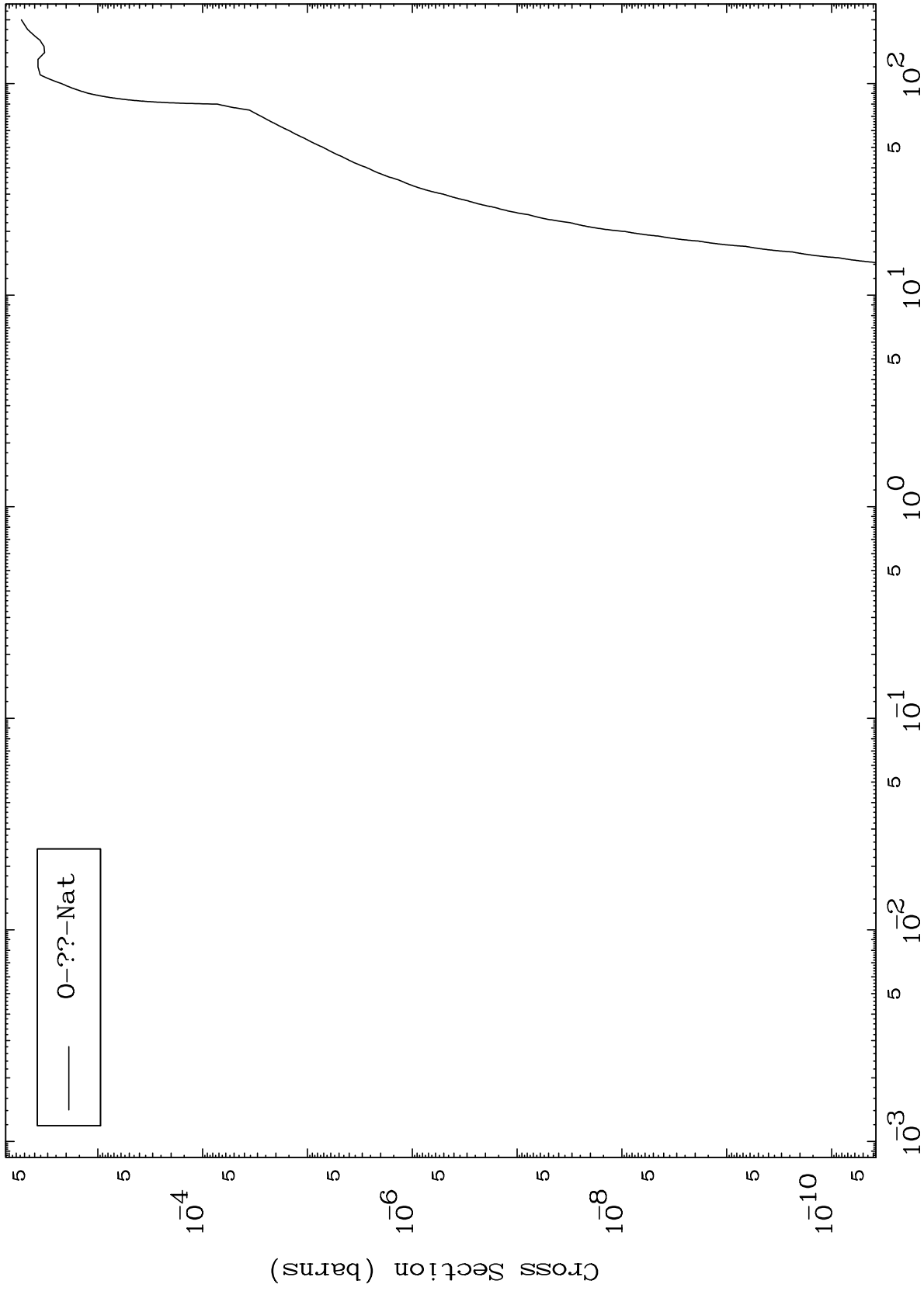
Incident Energy (MeV)

78-Pt-186

MAT 7813

Deuteron Fission
Radionuclide Production Cross Section

78-Pt-186



14

Incident Energy (MeV)

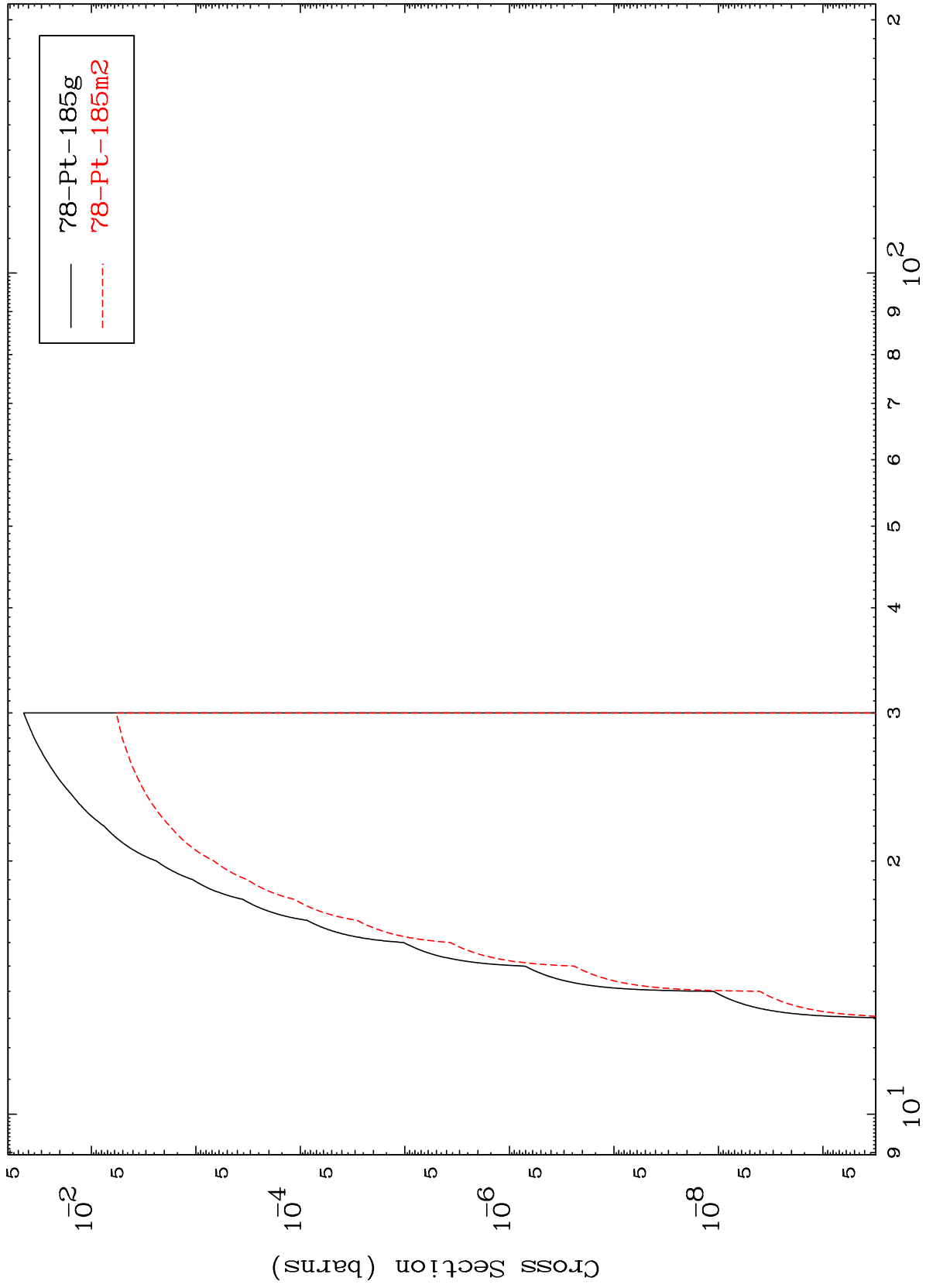
78-Pt-186

MAT 7813

(d,n') d

78-Pt-186

Radionuclide Production Cross Section



15

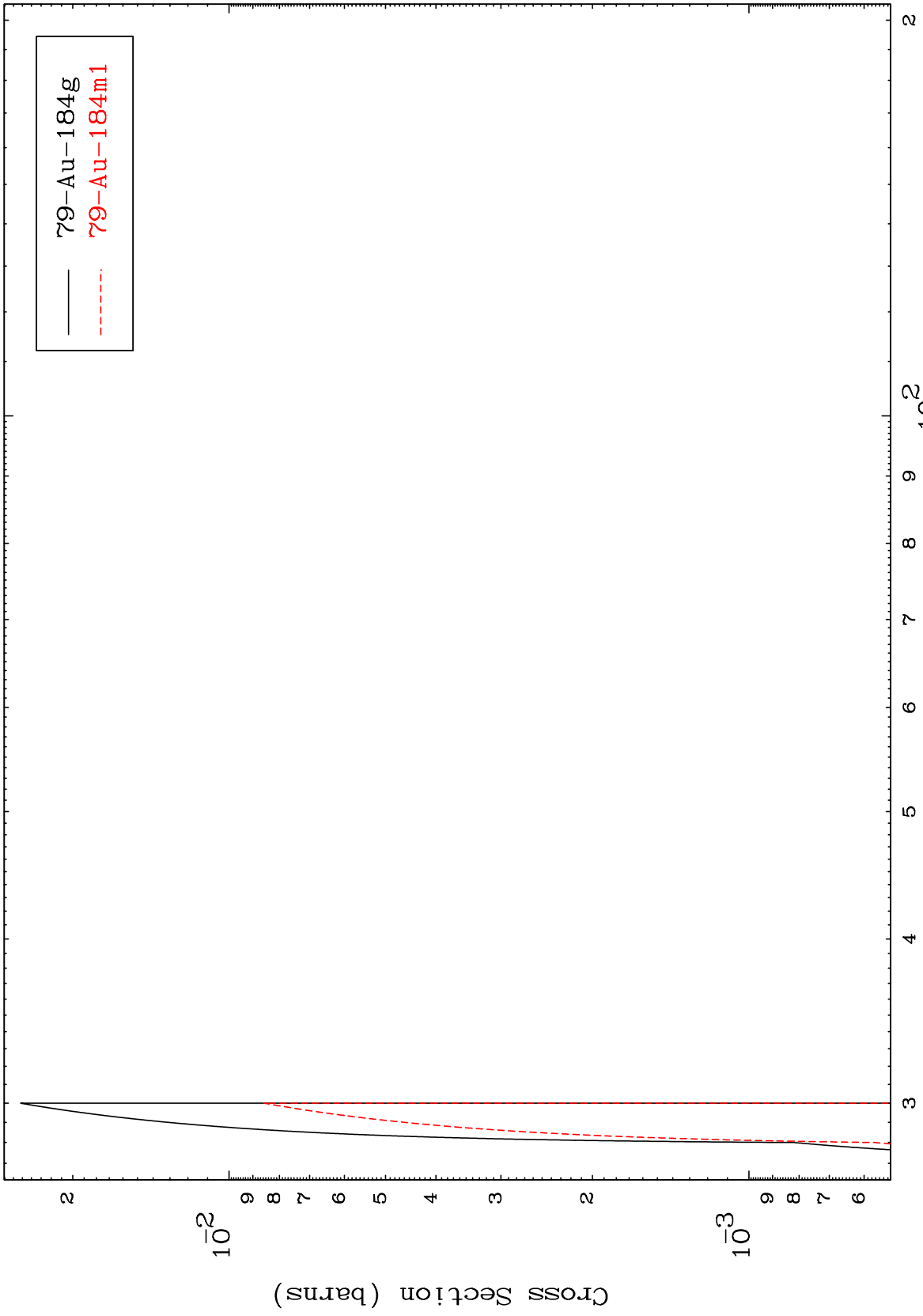
Incident Energy (MeV)

78-Pt-186

MAT 7813

78-Pt-186

(d,4n)
Radionuclide Production Cross Section



16

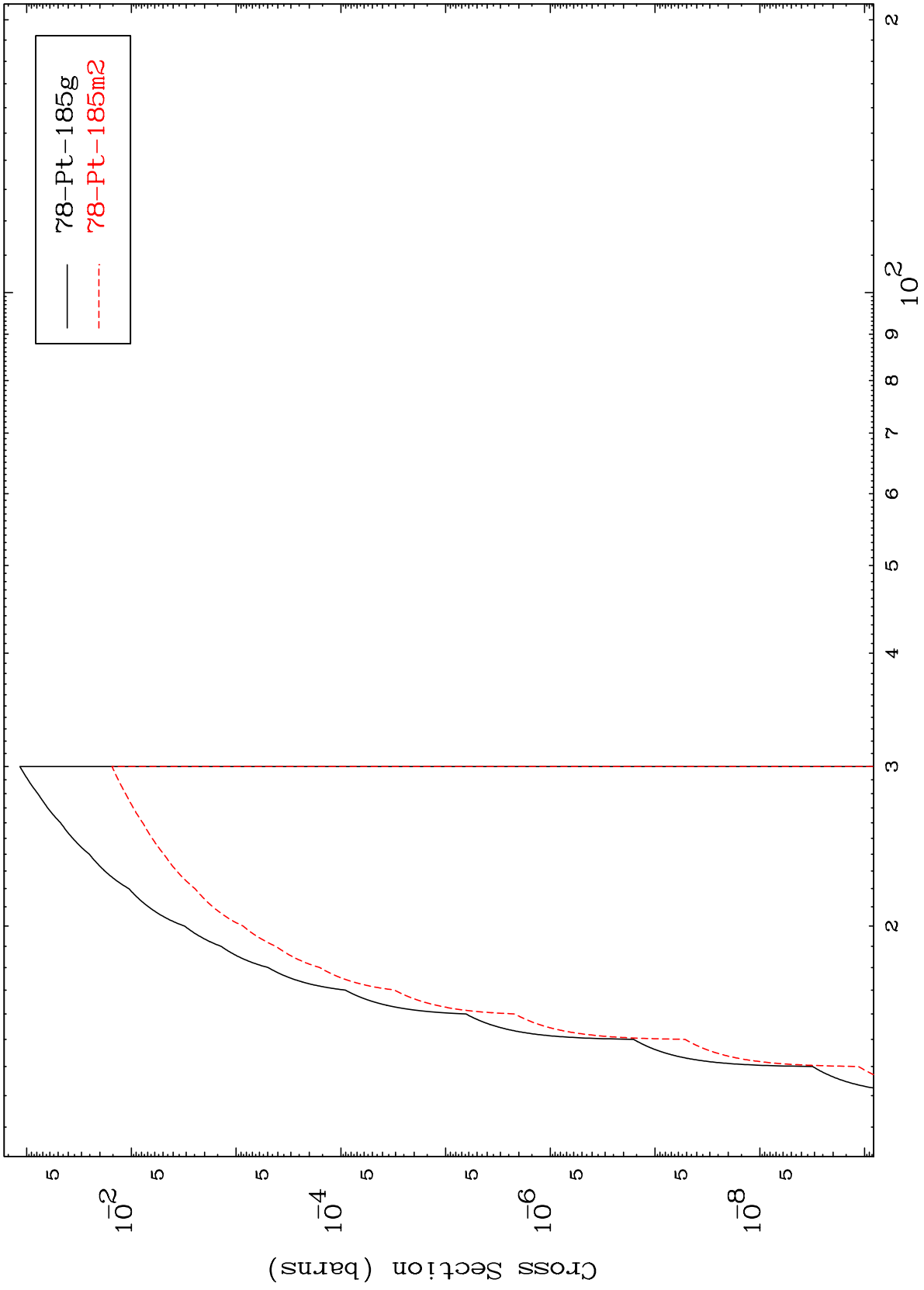
78-Pt-186

MAT 7813

(d,2n) p

78-Pt-186

Radionuclide Production Cross Section



17

Incident Energy (MeV)

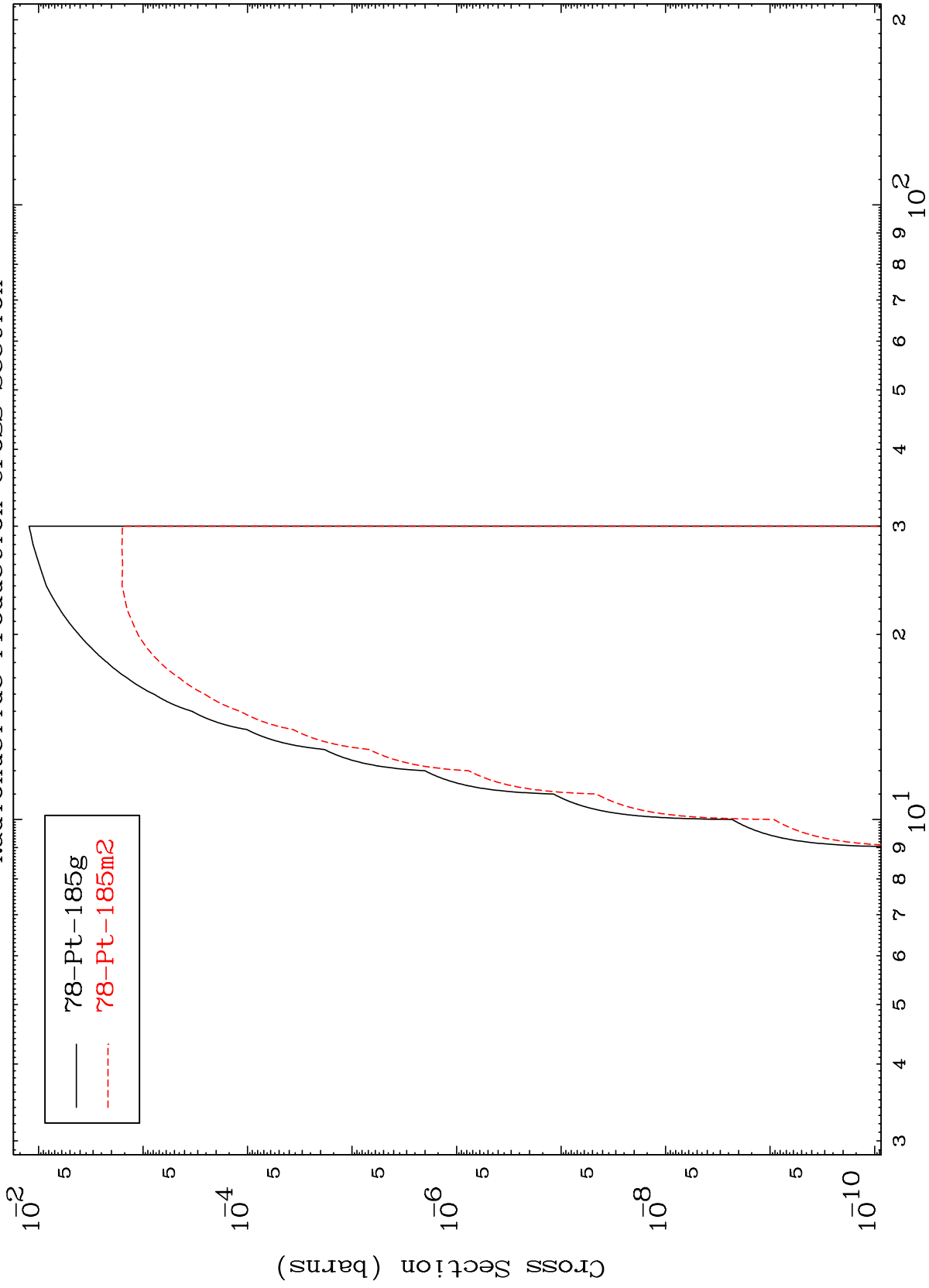
78-Pt-186

MAT 7813

(d, t)

78-Pt-186

Radionuclide Production Cross Section



18

Incident Energy (MeV)

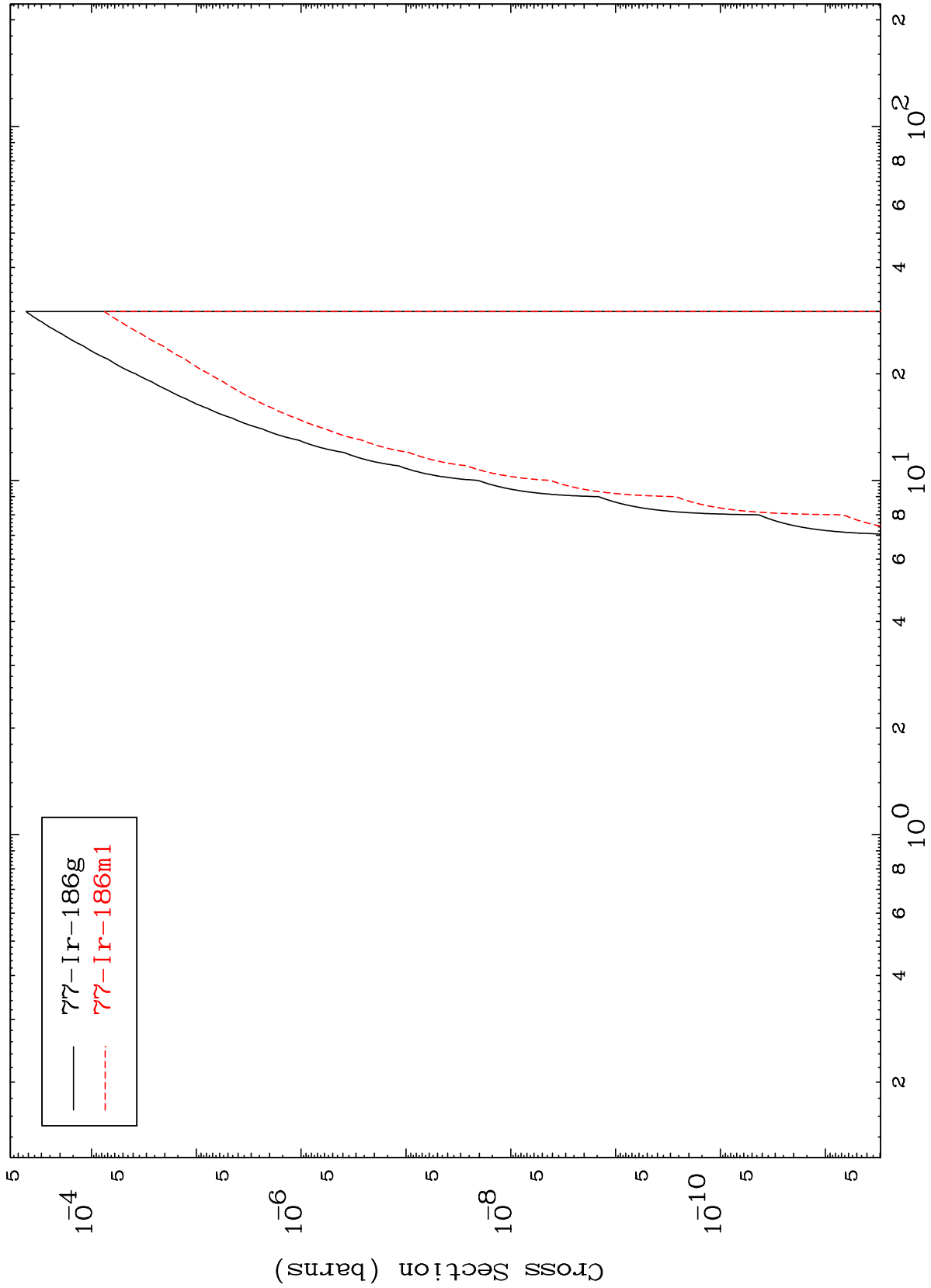
78-Pt-186

MAT 7813

(d,2p)

78-Pt-186

Radionuclide Production Cross Section



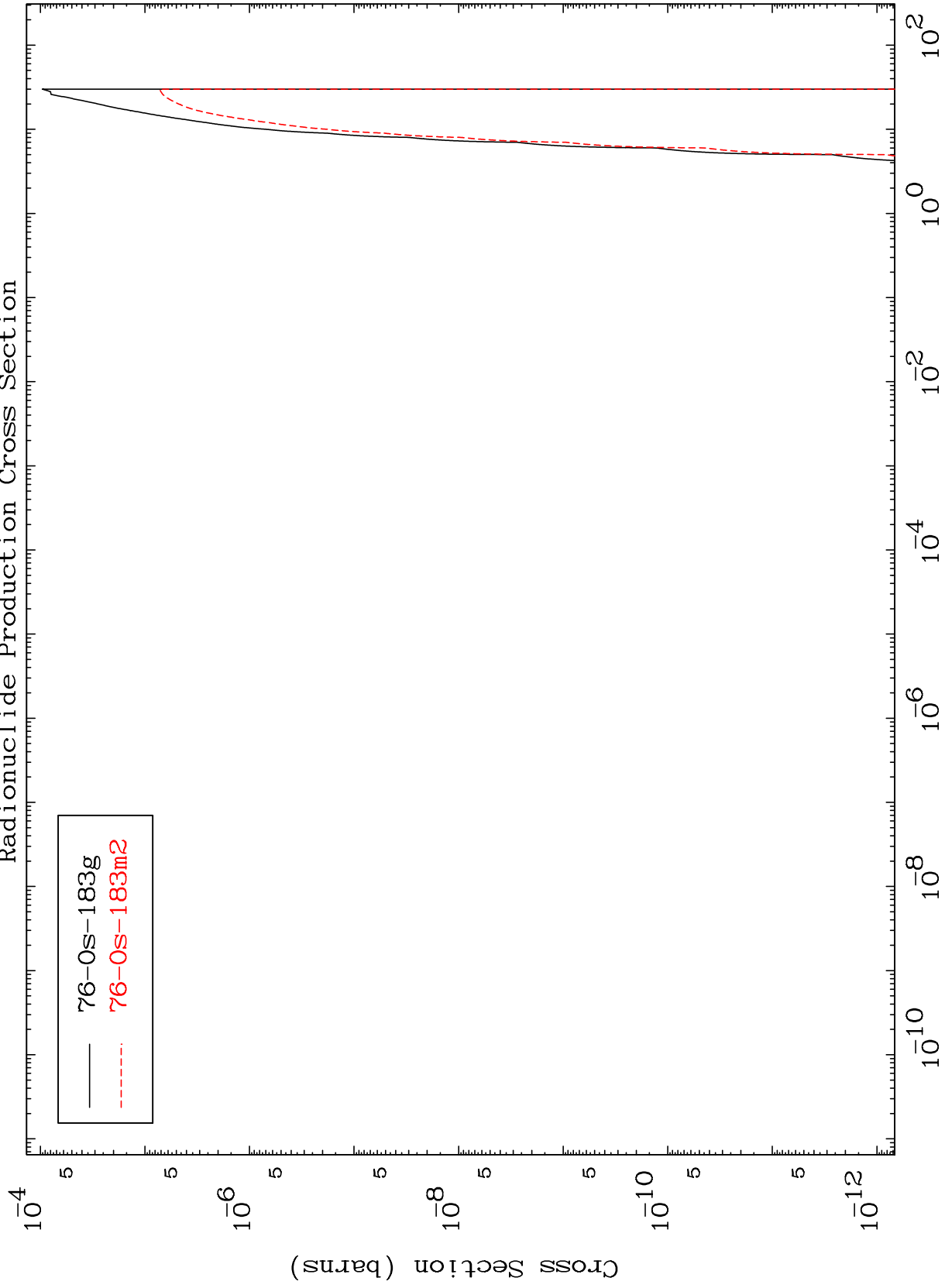
77-Ir-186g
77-Ir-186m1

MAT 7813

(d,p) α

78-Pt-186

Radionuclide Production Cross Section



20

Incident Energy (MeV)

78-Pt-186