

Program EVALPLOT
(Version 2018-1)

by

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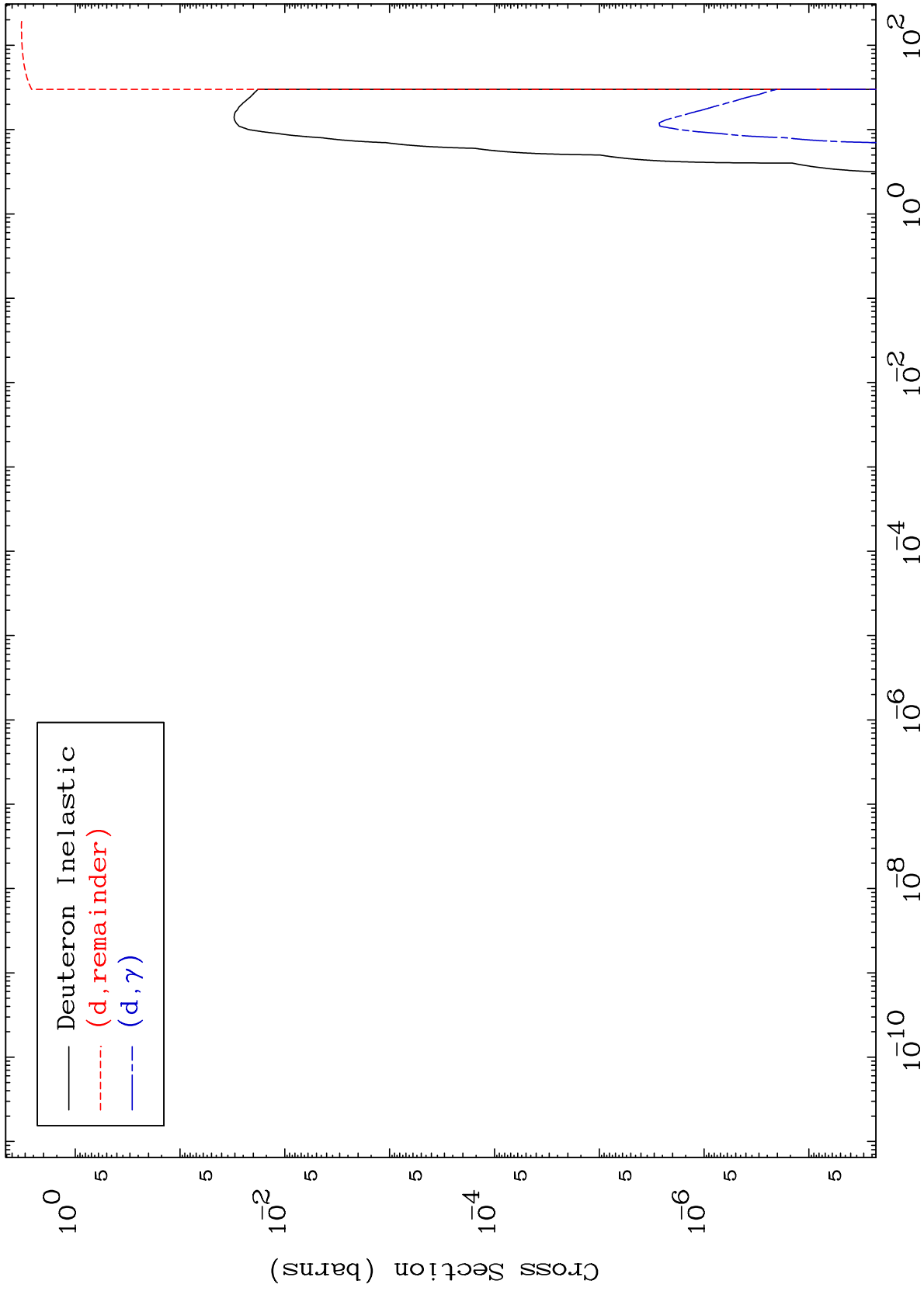
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8052

Deuteron Major
0 Kelvin Cross Sections

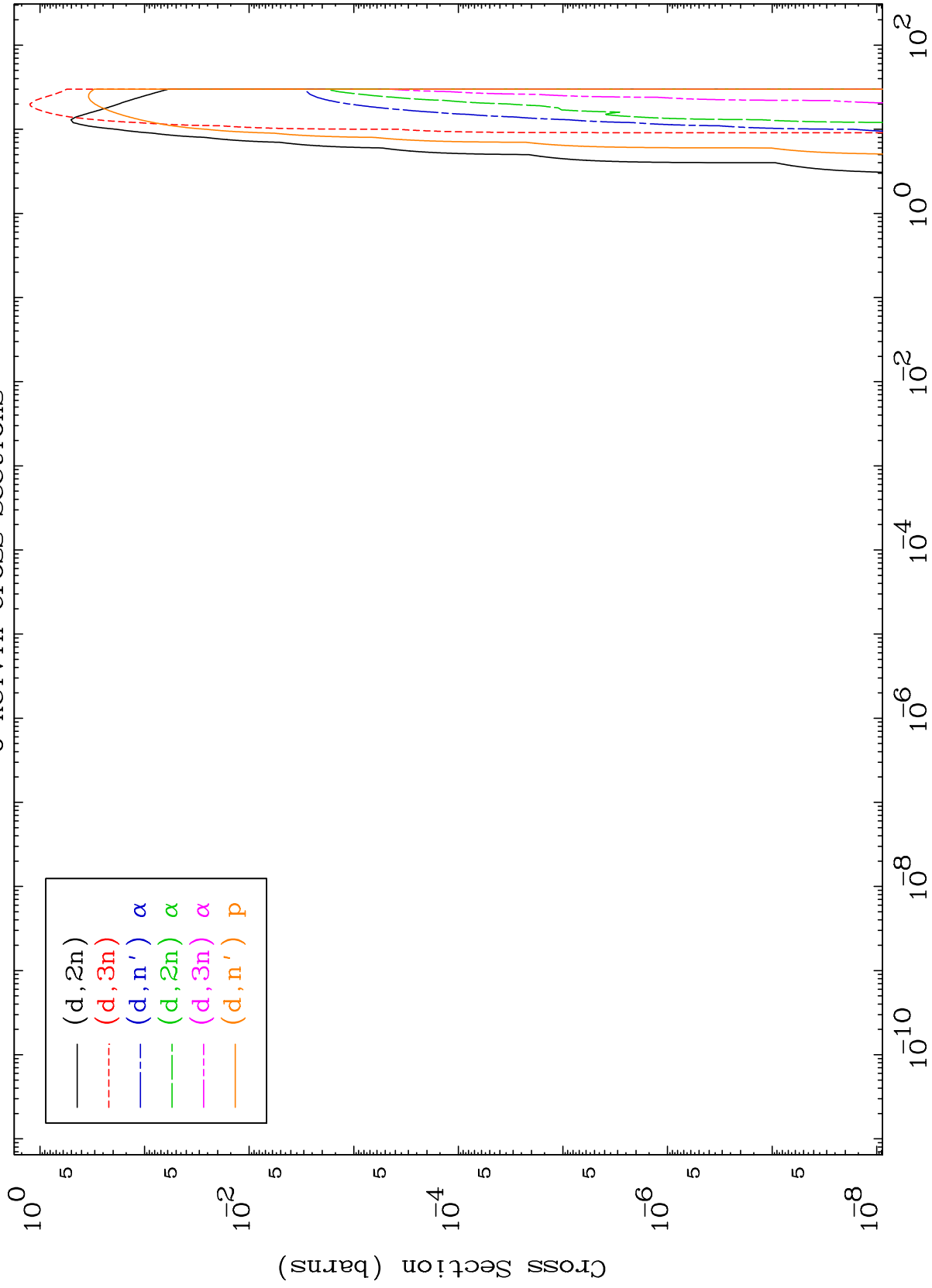
80-Hg-205



MAT 8052

Deuteron Neutron Production
0 Kelvin Cross Sections

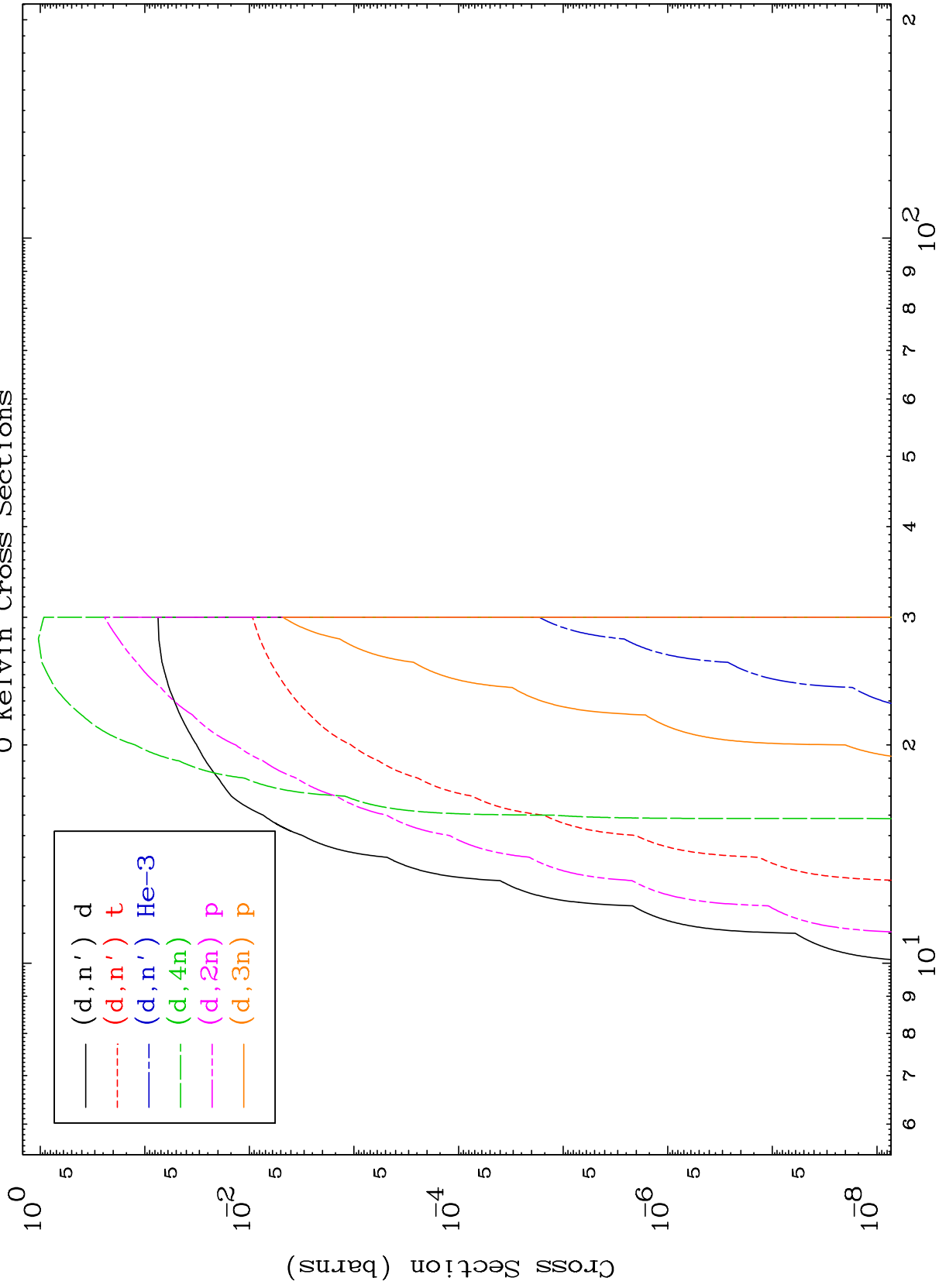
80-Hg-205



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Incident Energy (MeV)

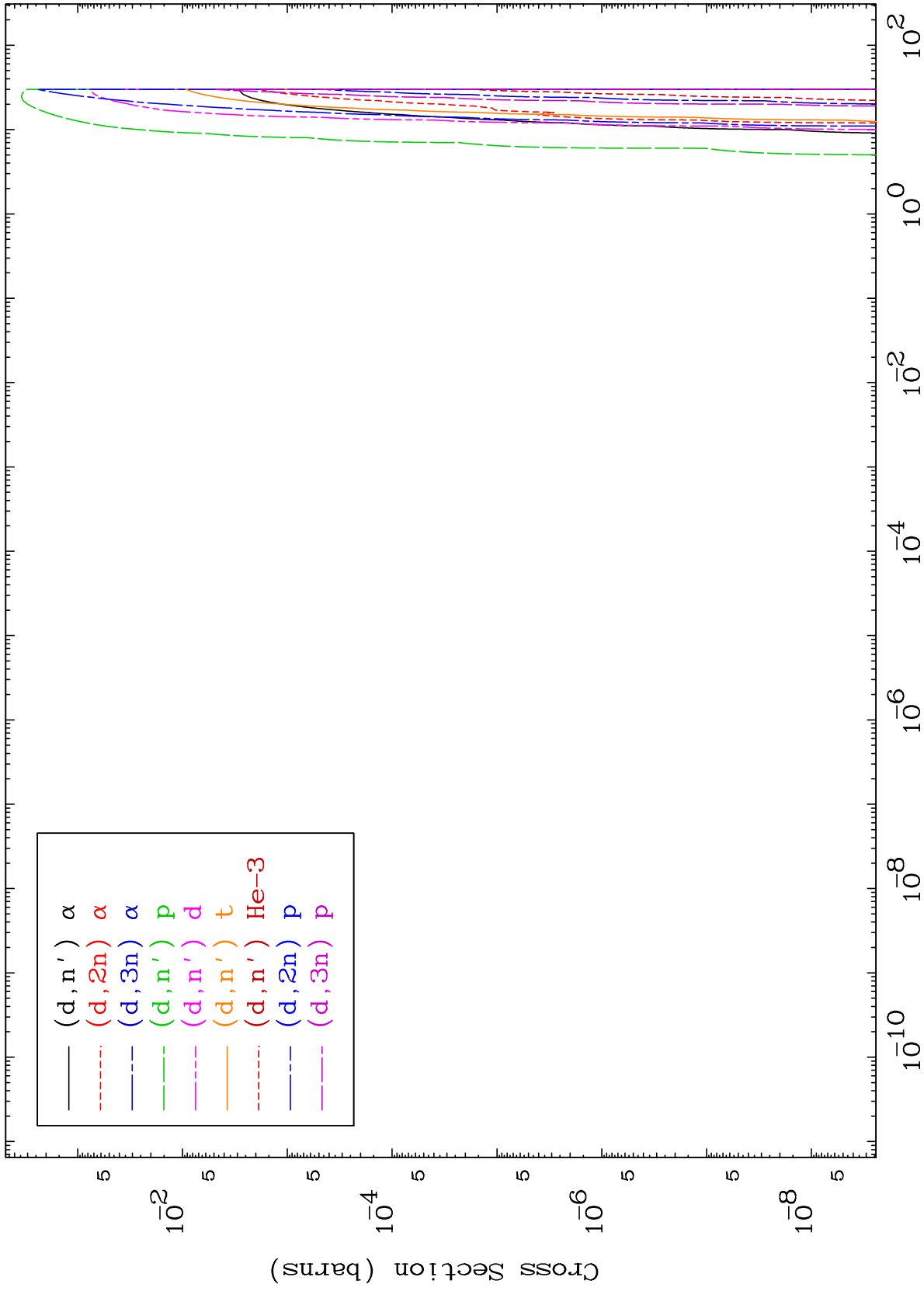
80-Hg-205



MAT 8052

Deuteron Charged Particle
0 Kelvin Cross Sections

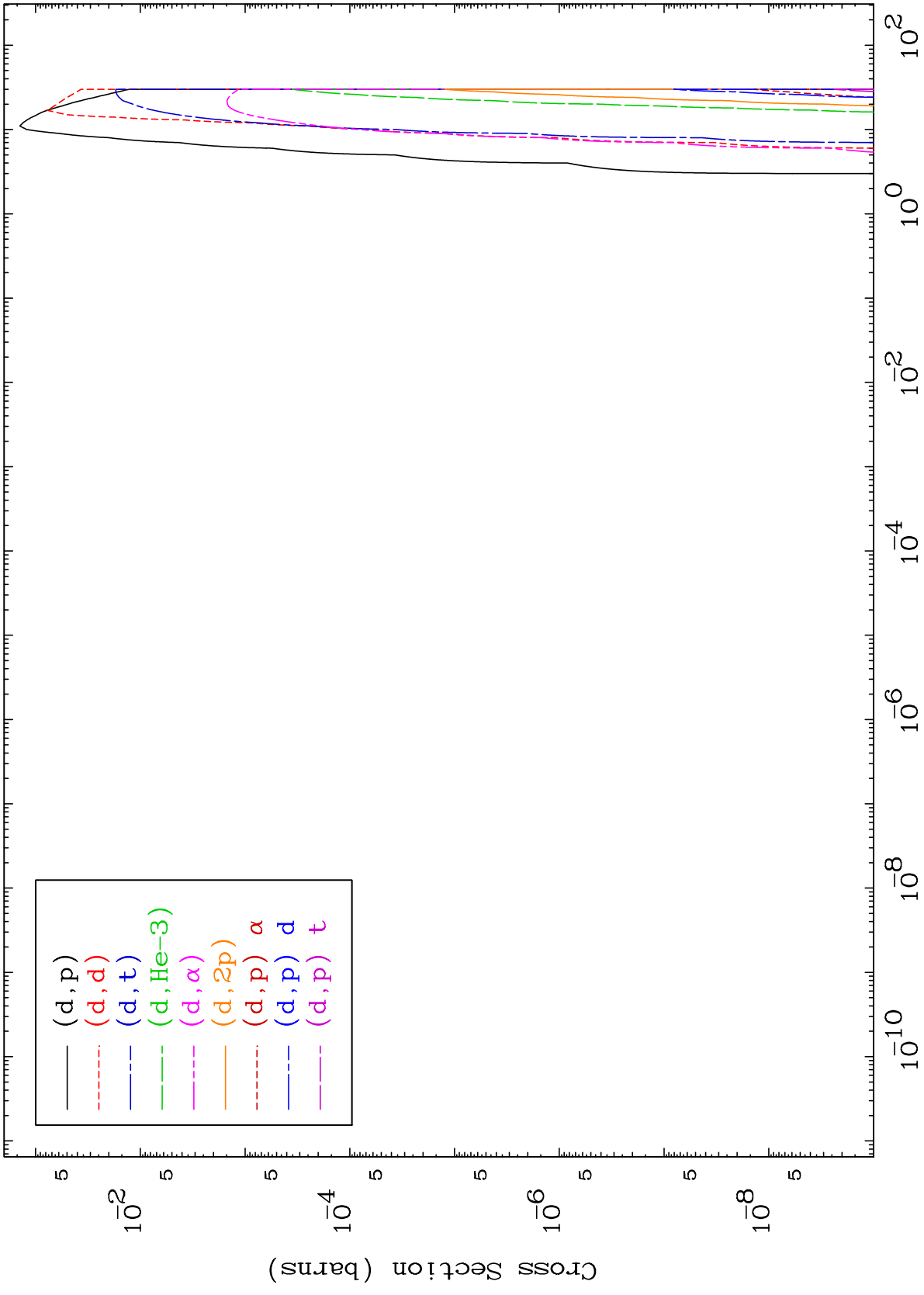
80-Hg-205



MAT 8052

Deuteron Charged Particle
0 Kelvin Cross Sections

80-Hg-205



5

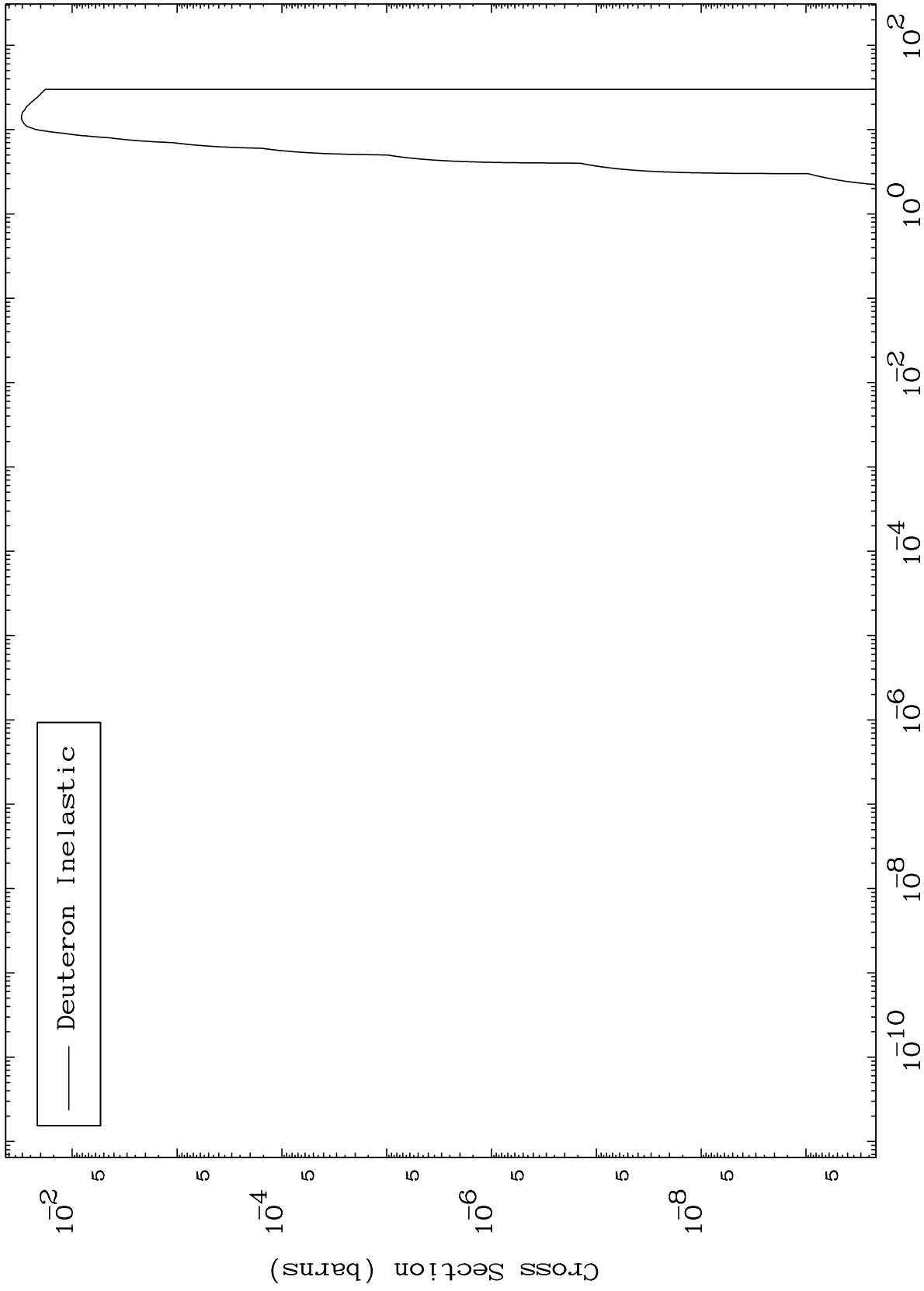
Incident Energy (MeV)

80-Hg-205

MAT 8052

(d,n') Level
0 Kelvin Cross Sections

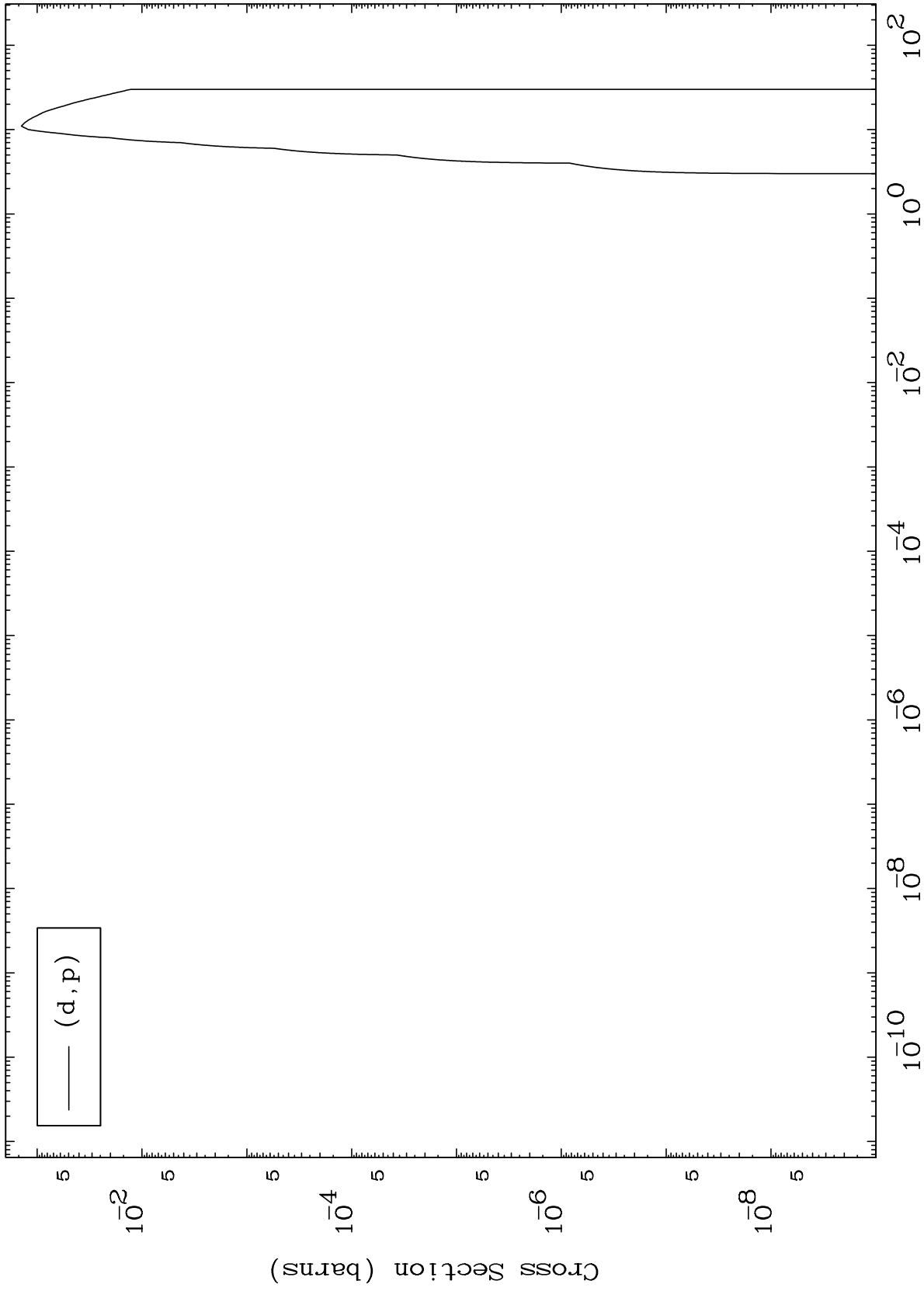
80-Hg-205



MAT 8052

(d,p) Levels
0 Kelvin Cross Sections

80-Hg-205



7

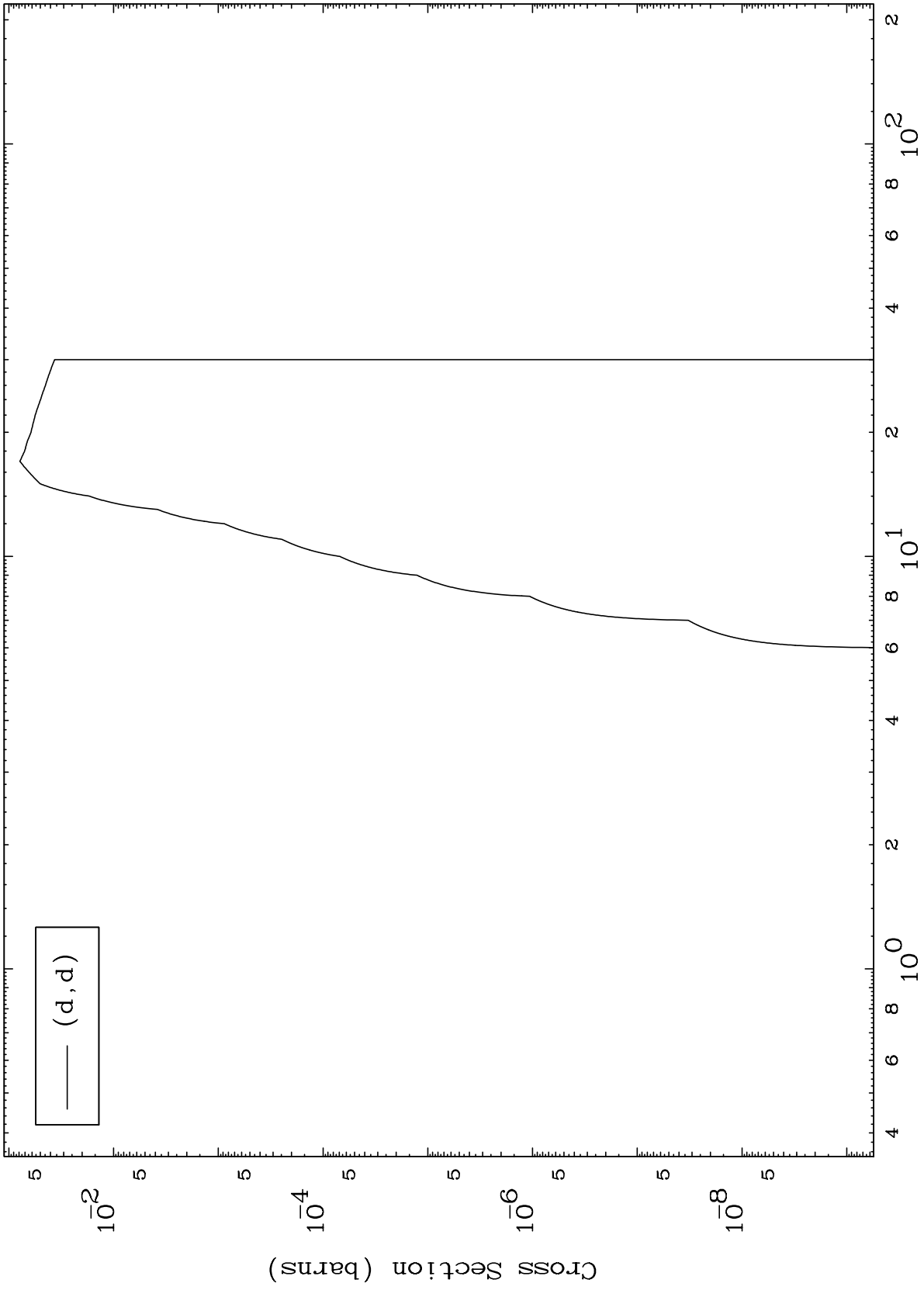
Incident Energy (MeV)

80-Hg-205

MAT 8052

(d,d) Levels
0 Kelvin Cross Sections

80-Hg-205



8

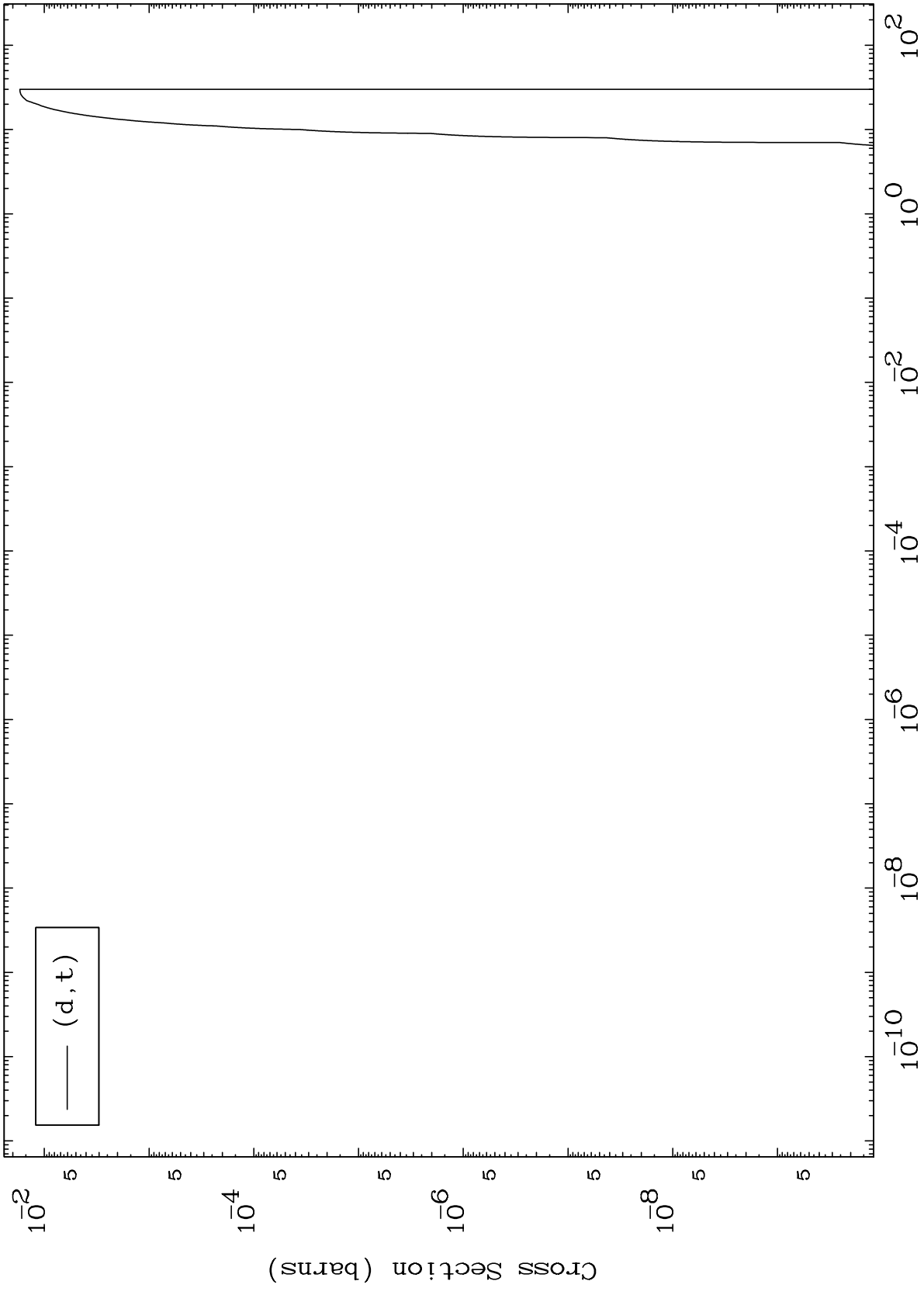
Incident Energy (MeV)

80-Hg-205

MAT 8052

(d,t) Levels
0 Kelvin Cross Sections

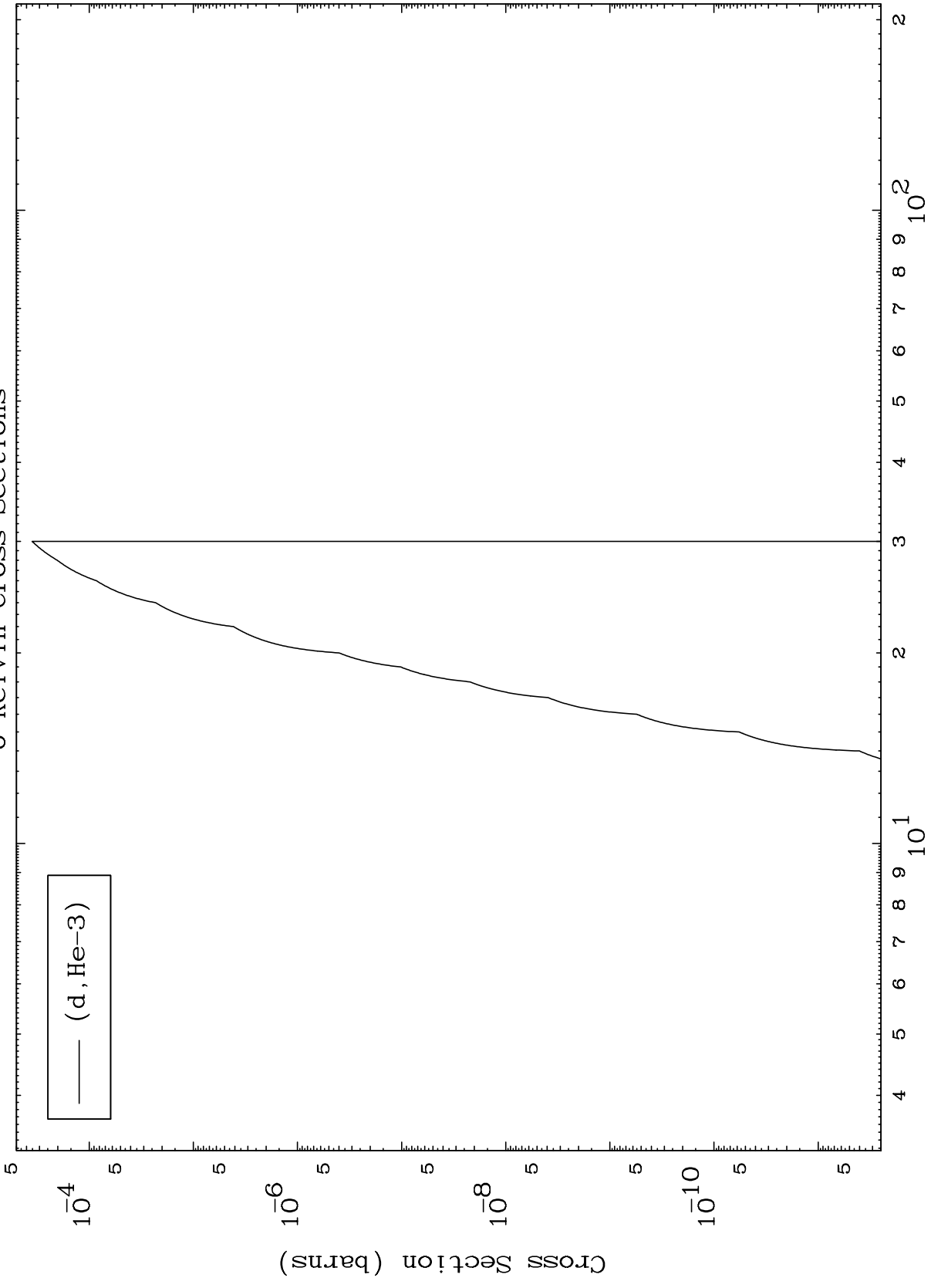
80-Hg-205



MAT 8052

(d,He3) Levels
0 Kelvin Cross Sections

80-Hg-205



10

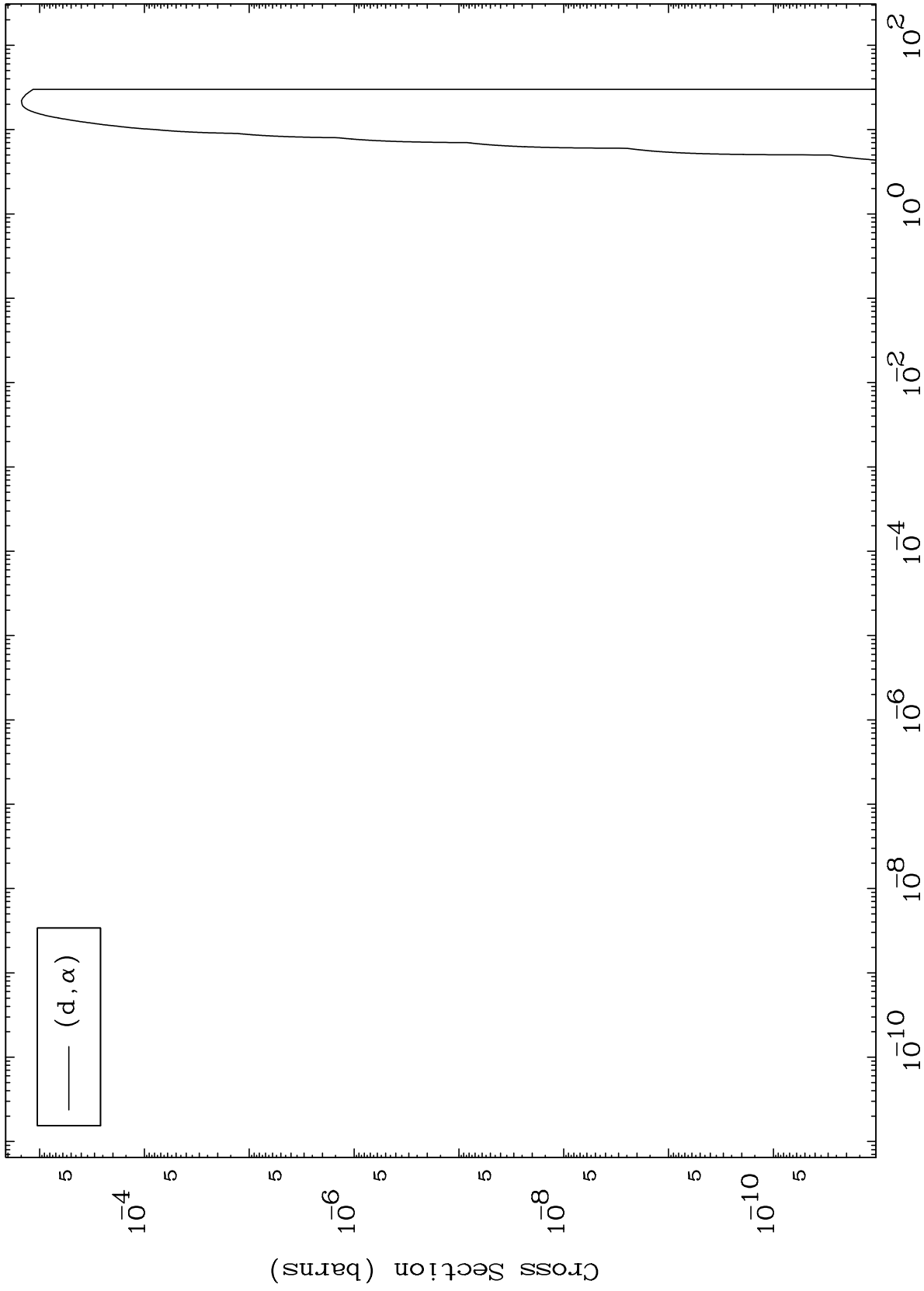
Incident Energy (MeV)

80-Hg-205

MAT 8052

(d, α) Levels
0 Kelvin Cross Sections

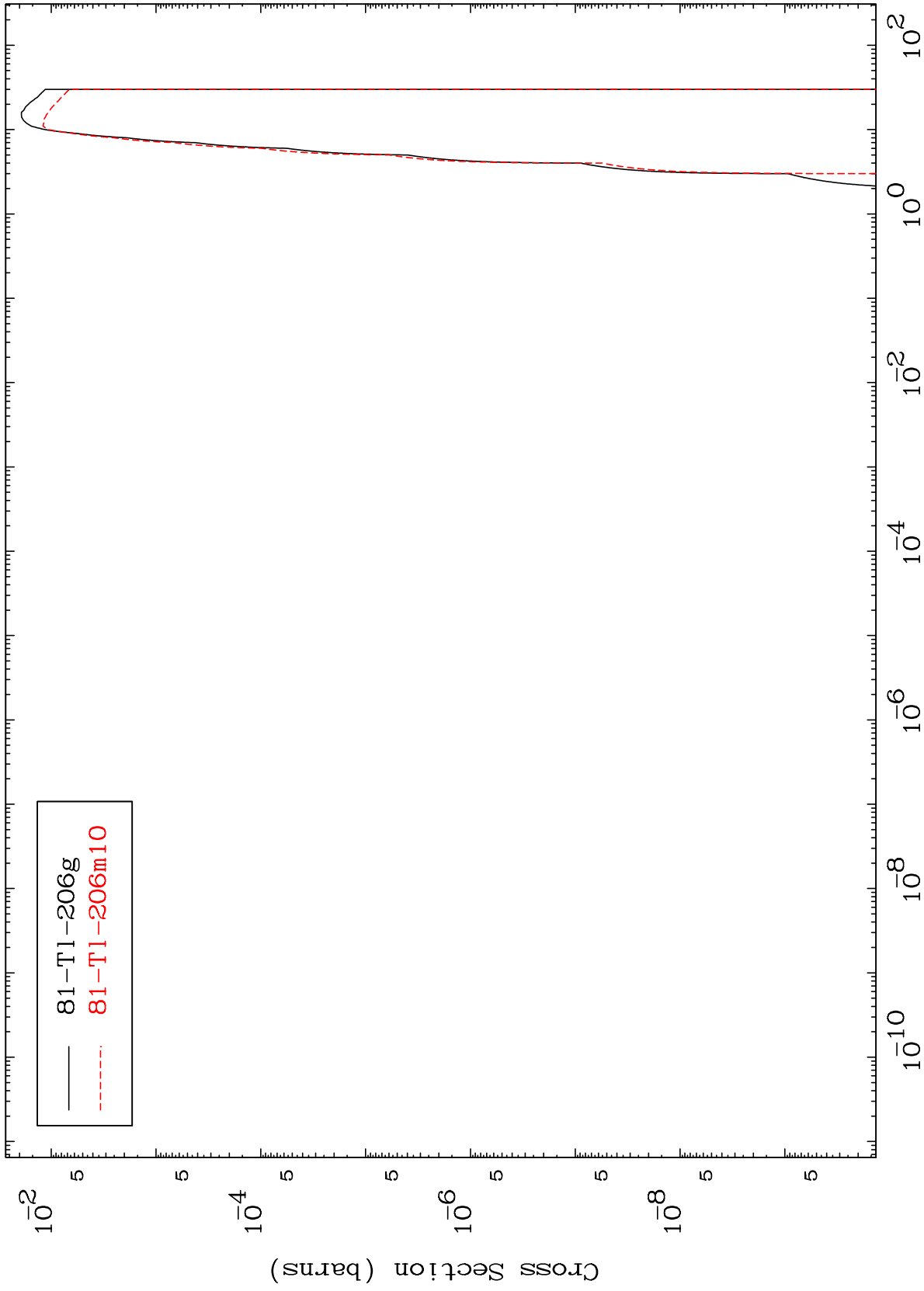
80-Hg-205



MAT 8052

Deuteron Inelastic
Radionuclide Production Cross Section

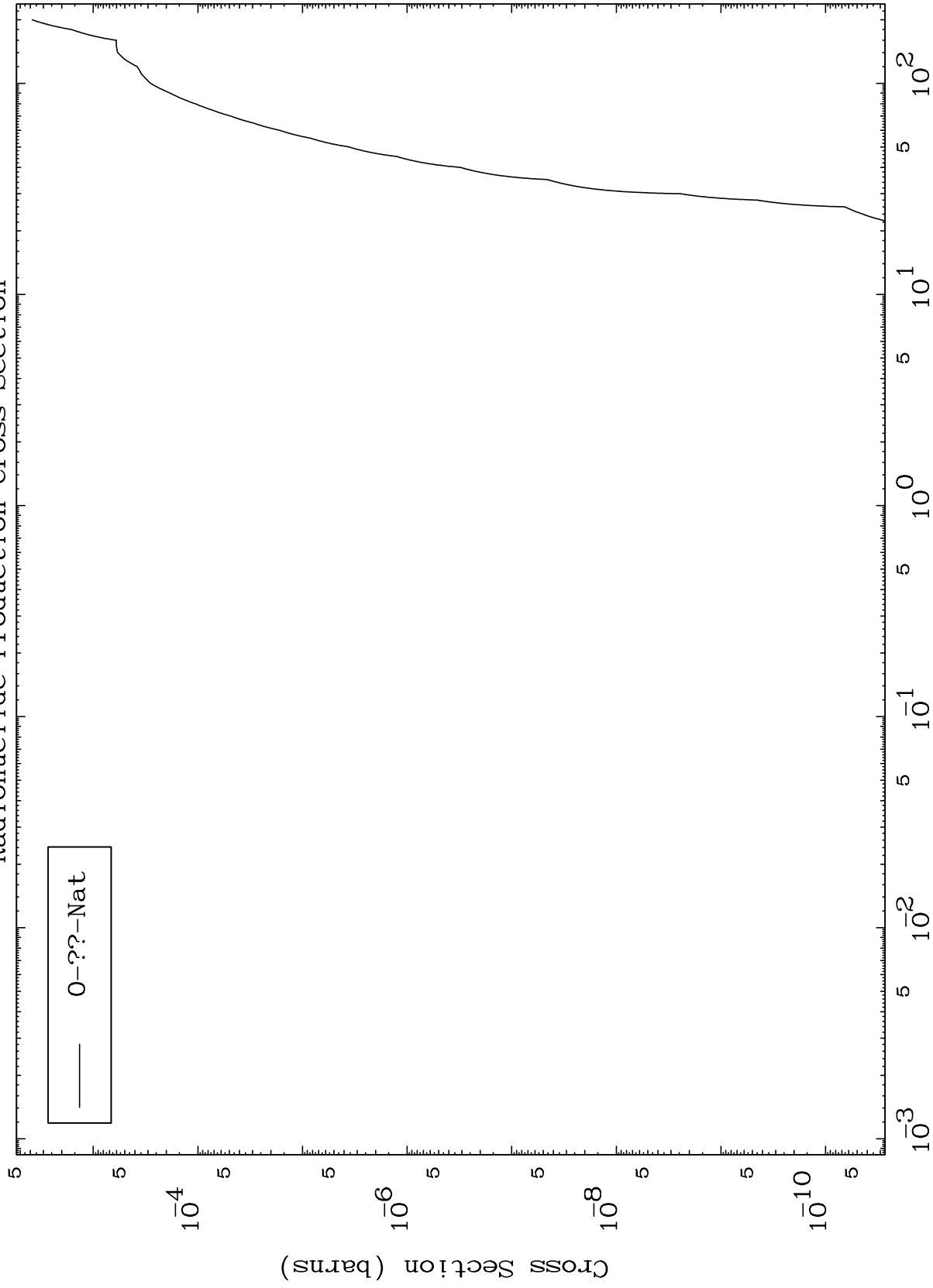
80-Hg-205



MAT 8052

Deuteron Fission
Radionuclide Production Cross Section

80-Hg-205



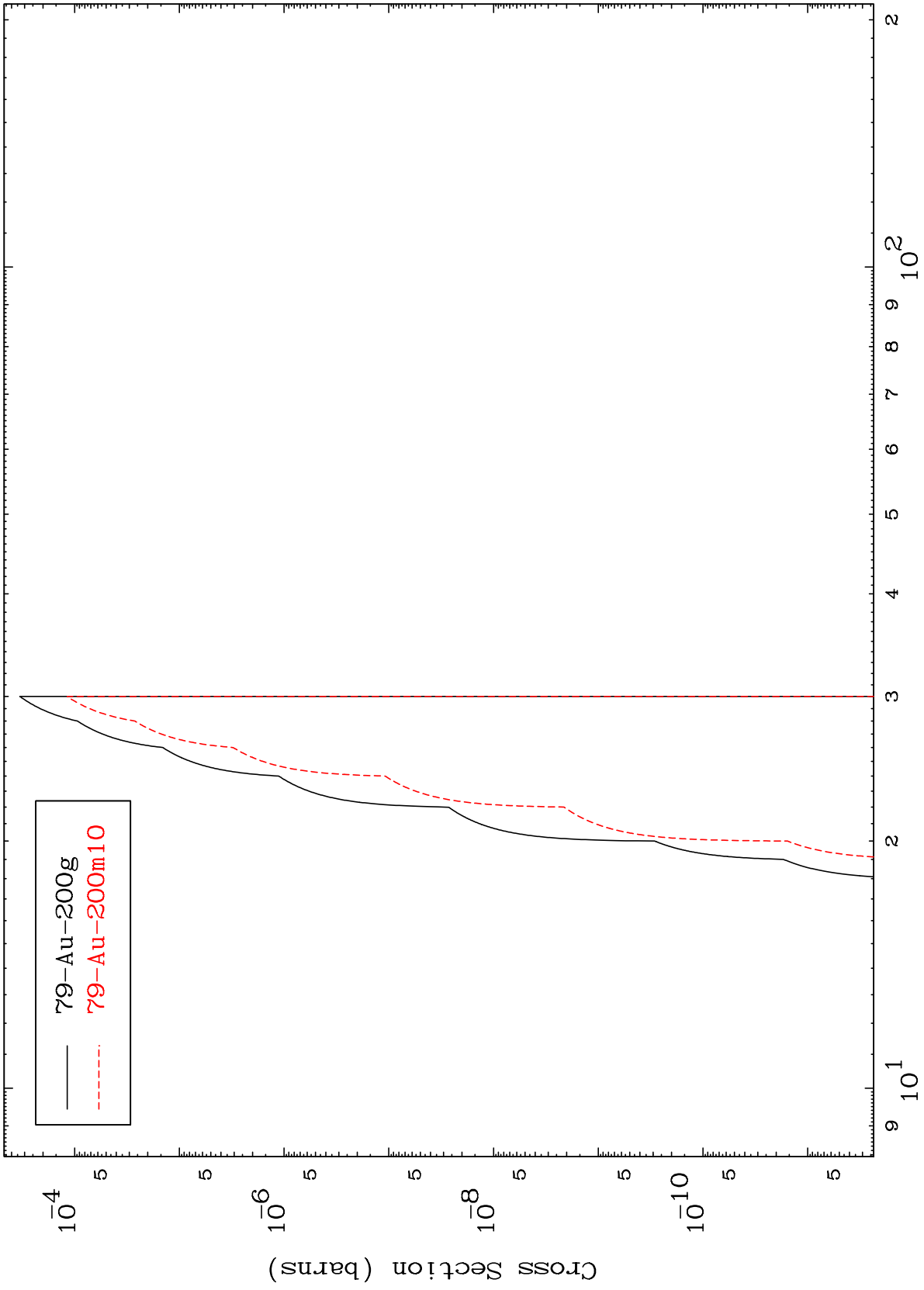
0-??-Nat

MAT 8052

(d,3n) α

80-Hg-205

Radionuclide Production Cross Section



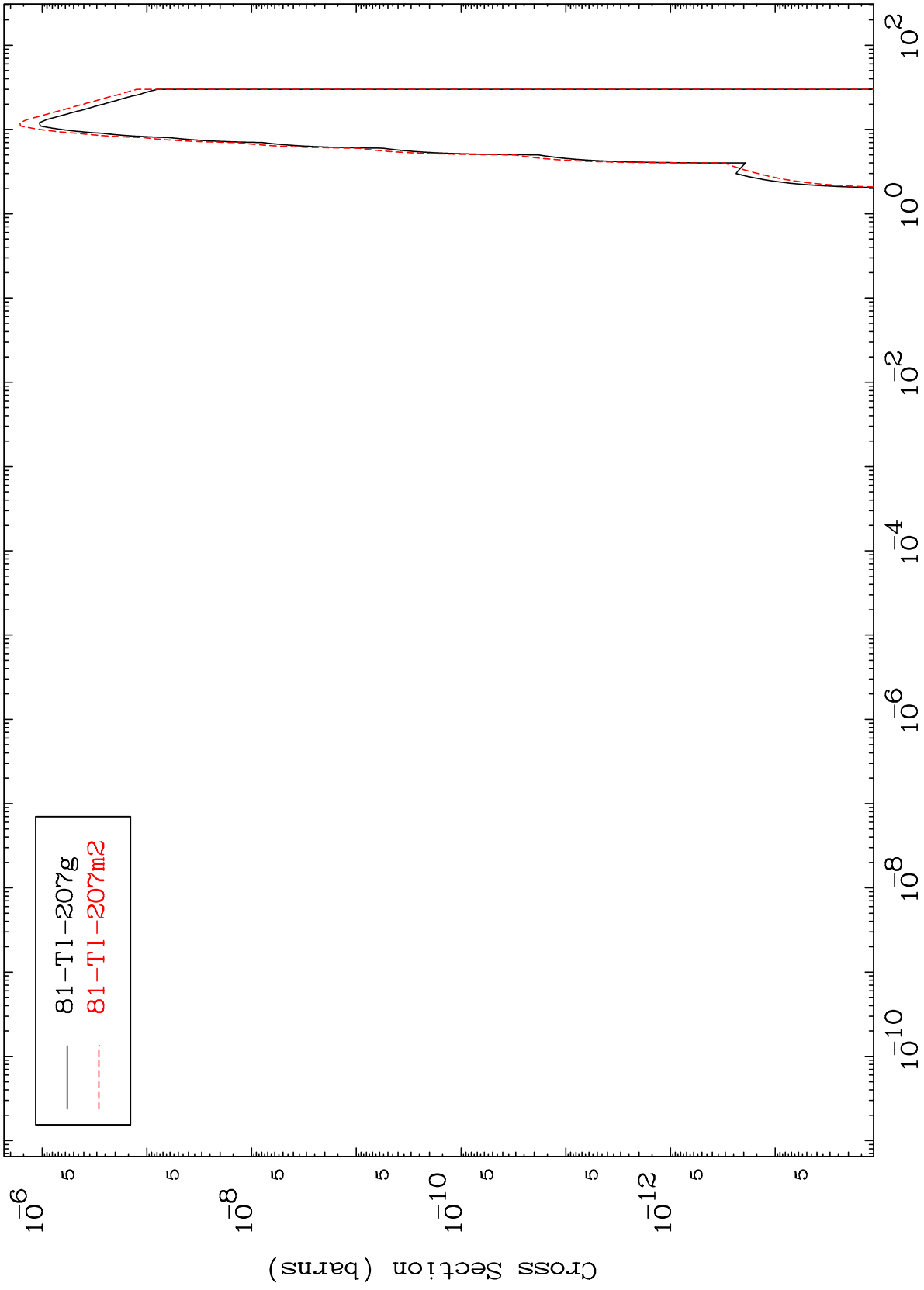
79-Au-200g
79-Au-200m10

14

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Radionuclide Production Cross Section
(d, γ)

80-Hg-205



15

Incident Energy (MeV)

80-Hg-205