

Program EVALPLOT  
(Version 2018-1)

by

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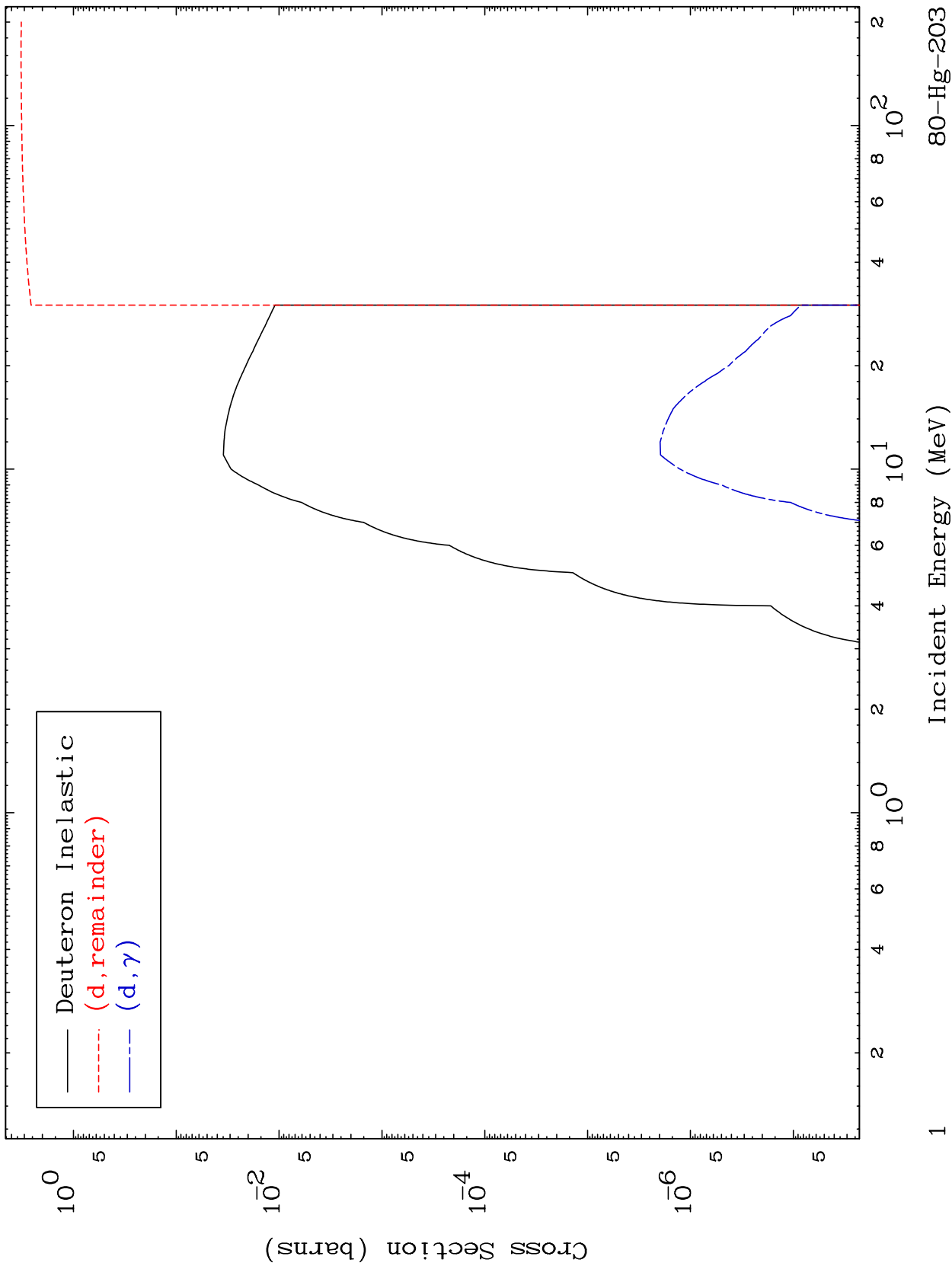
Web:redcullen1.net/HOMEPAGE.NEW

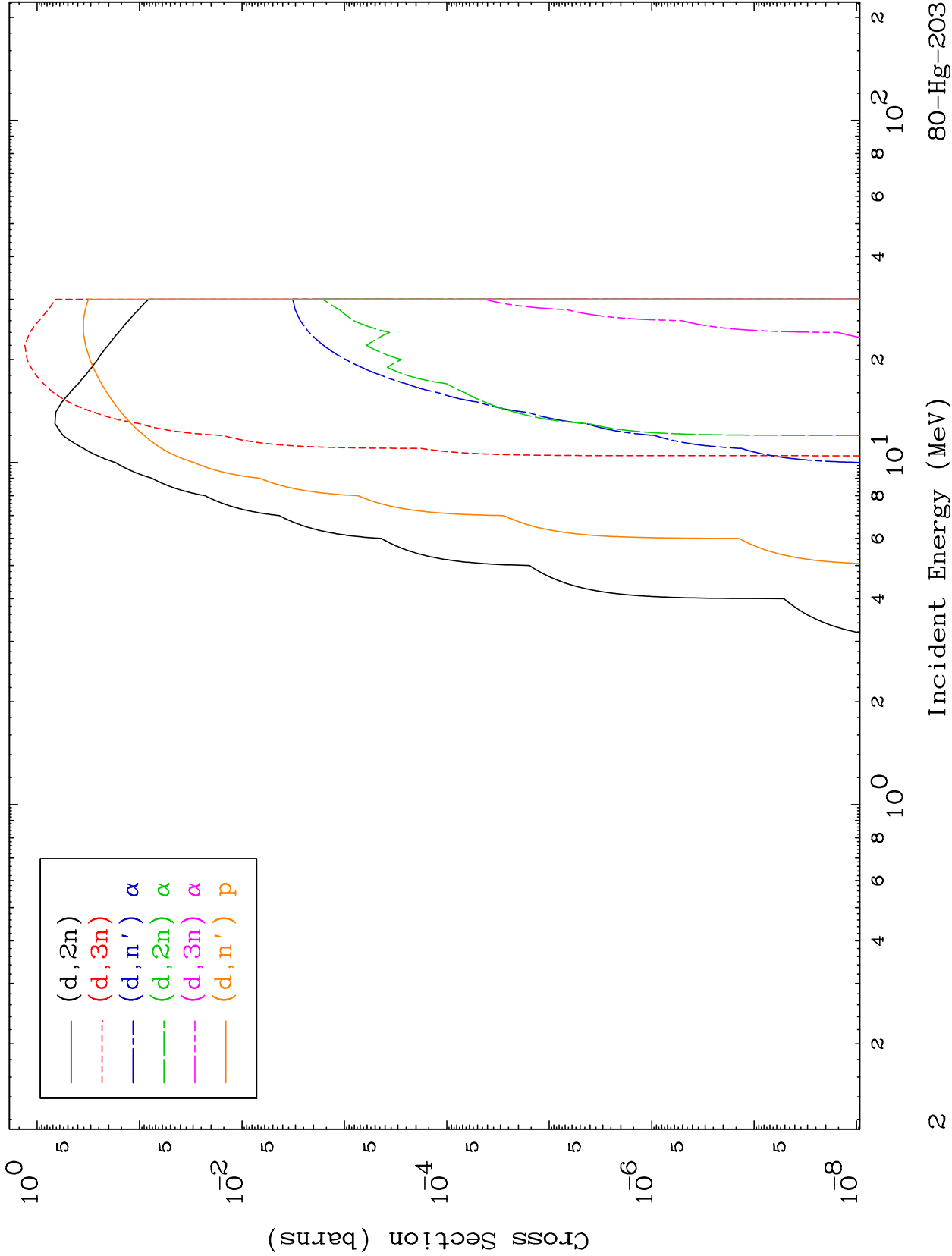
Press Mouse Button to Start

MAT 8046

Deuteron Major  
0 Kelvin Cross Sections

80-Hg-203

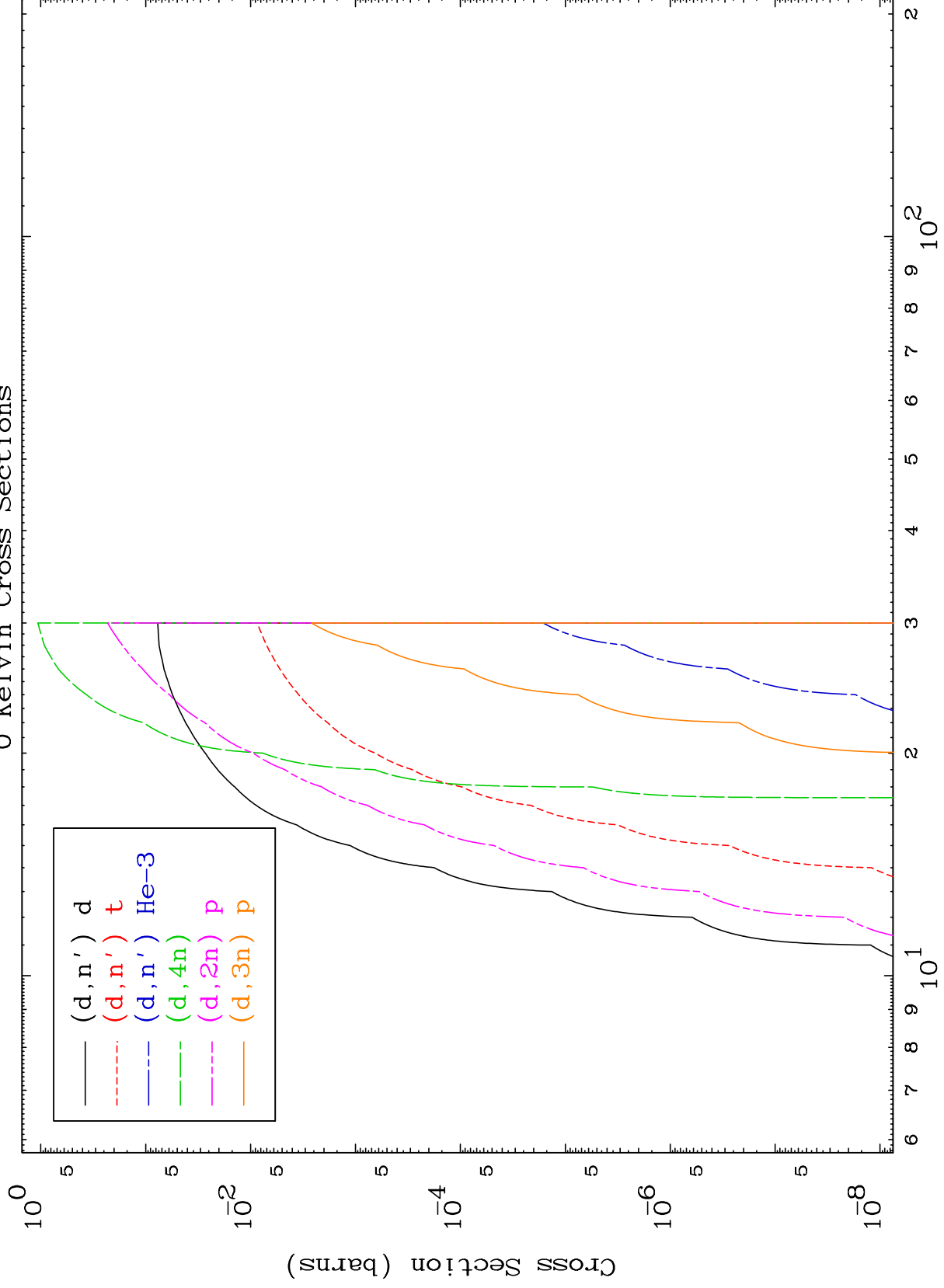




MAT 8046

Deuteron Neutron Production  
0 Kelvin Cross Sections

80-Hg-203



3

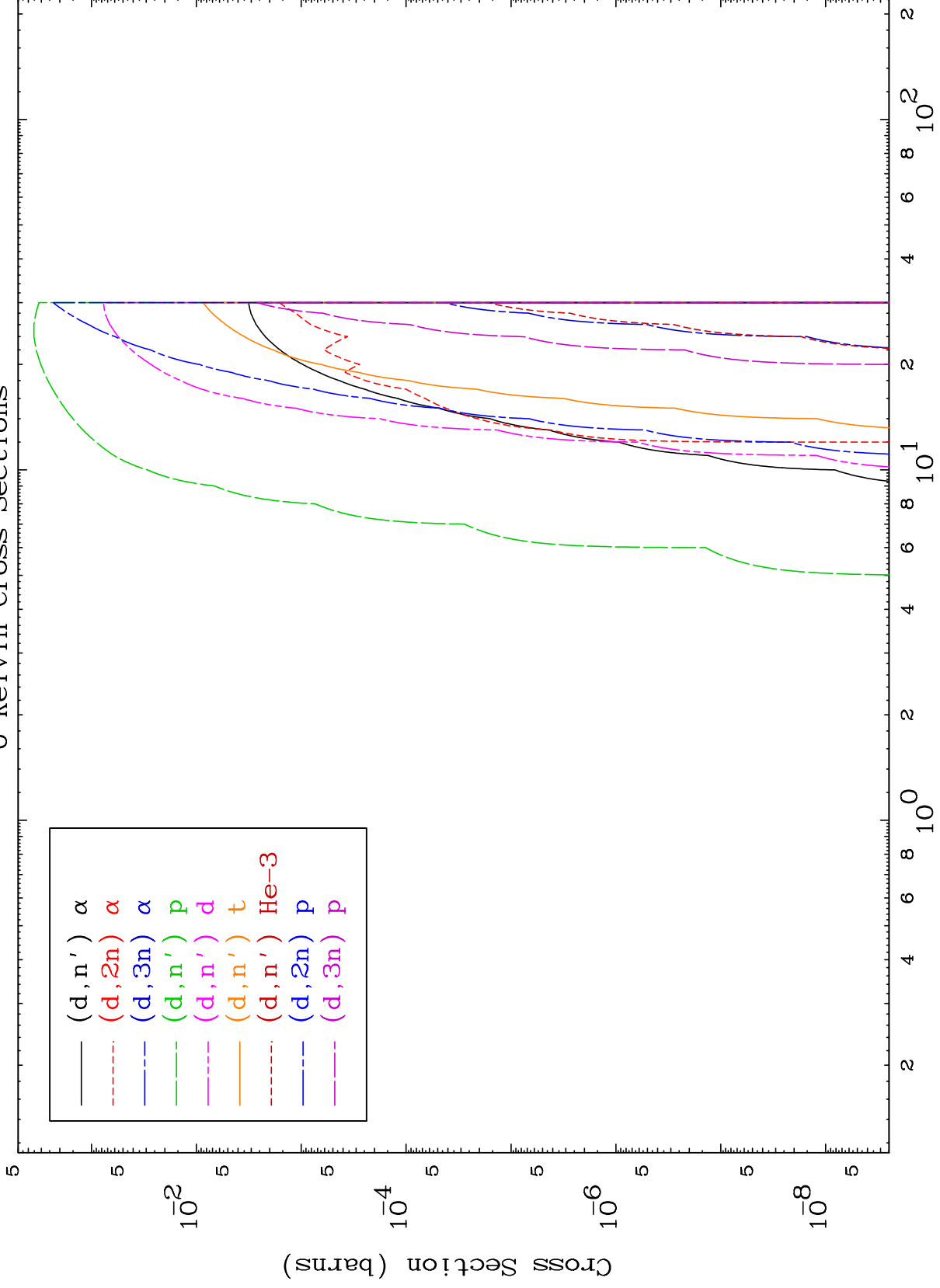
Incident Energy (MeV)

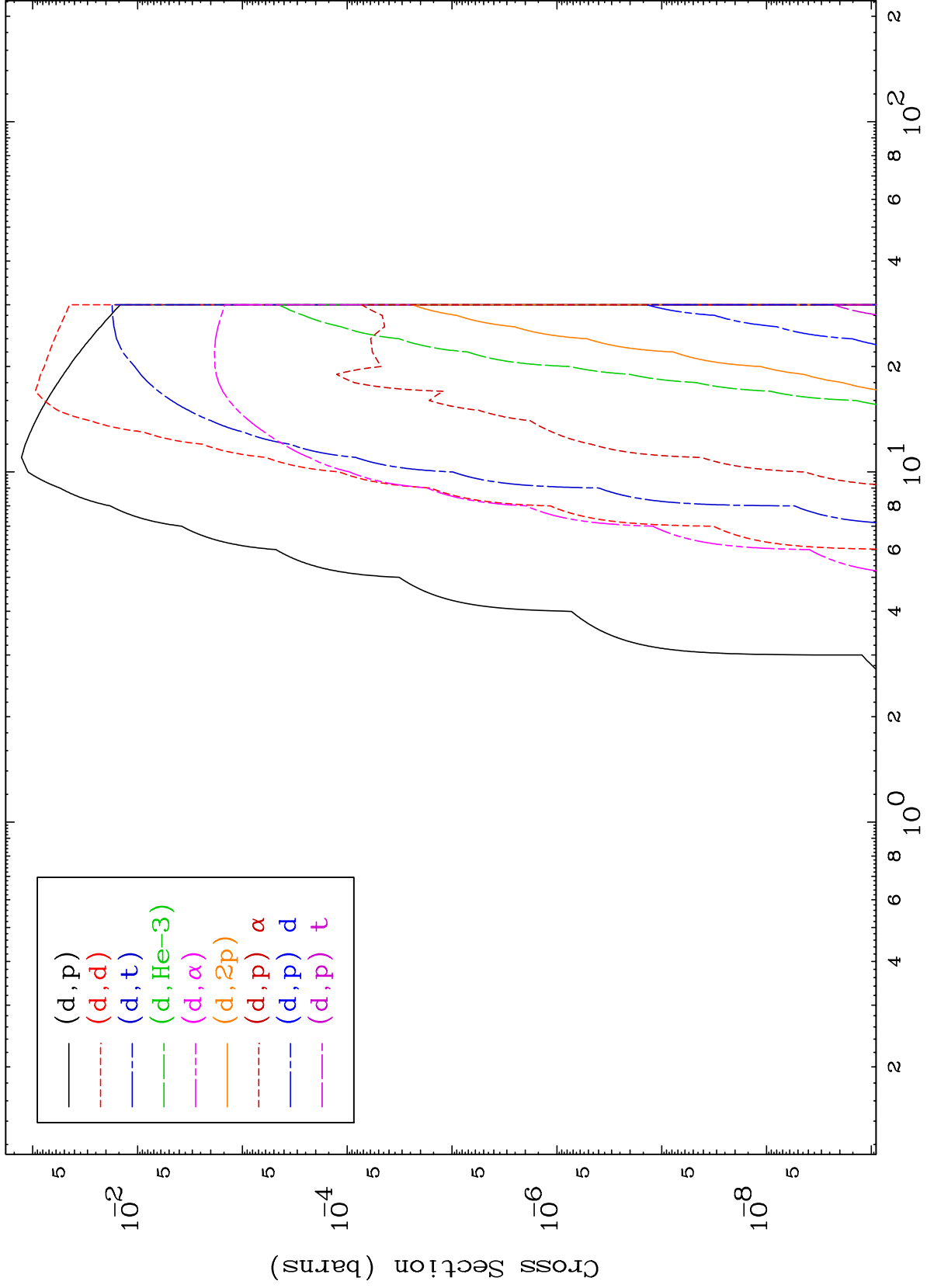
80-Hg-203

MAT 8046

Deuteron Charged Particle  
0 Kelvin Cross Sections

80-Hg-203



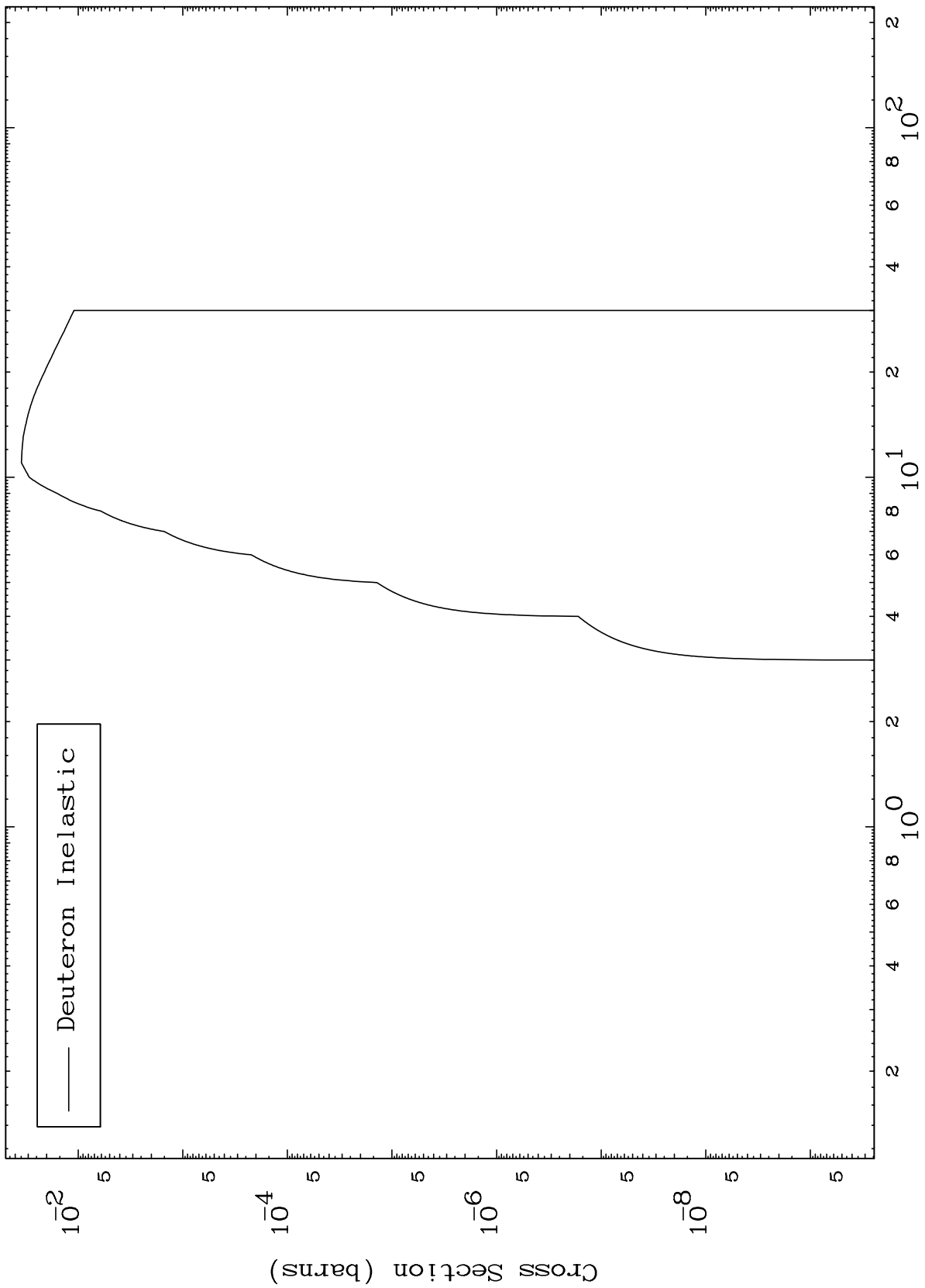


MAT 8046

(d,n') Level

80-Hg-203

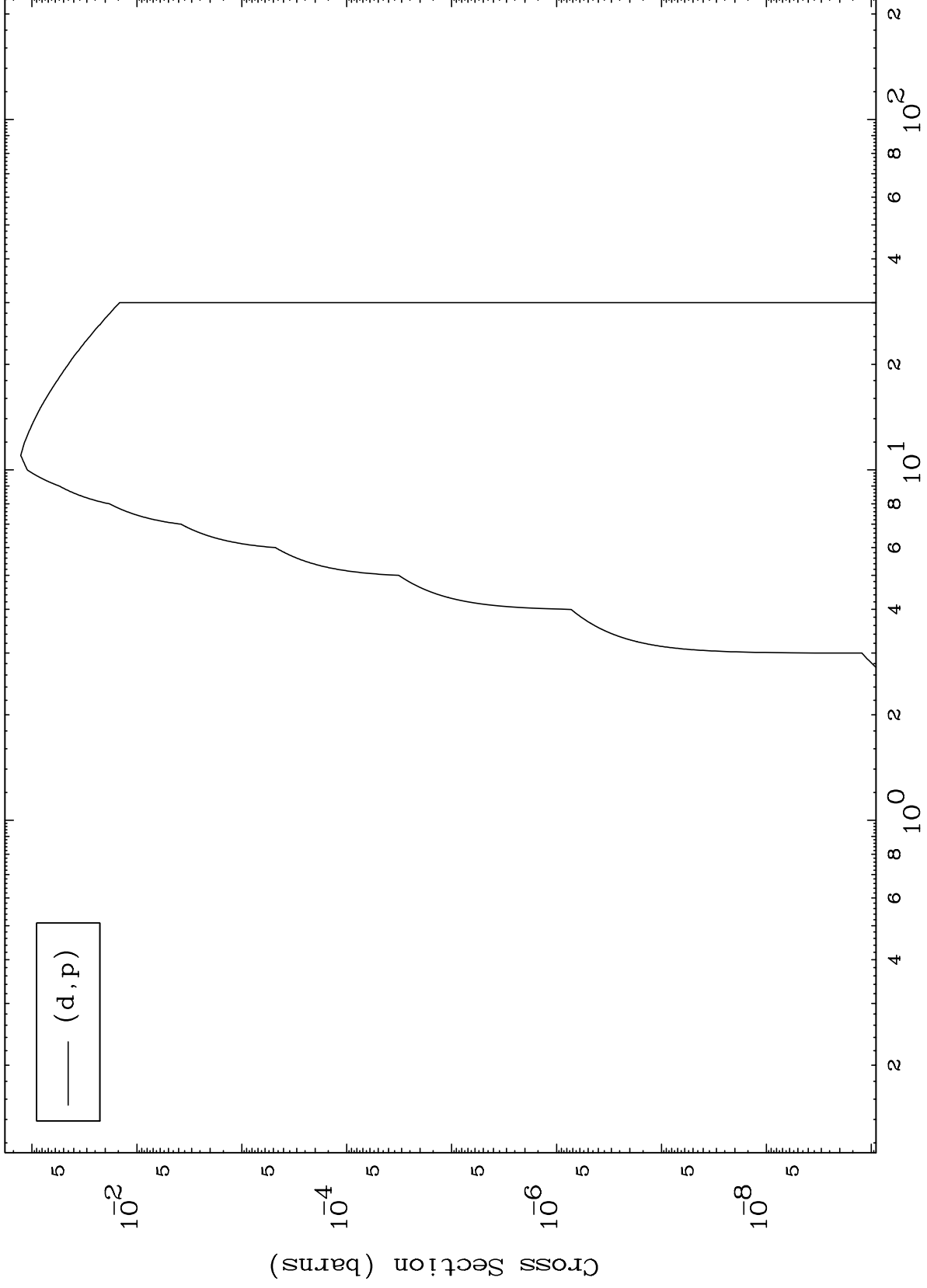
0 Kelvin Cross Sections



MAT 8046

(d,p) Levels  
0 Kelvin Cross Sections

80-Hg-203

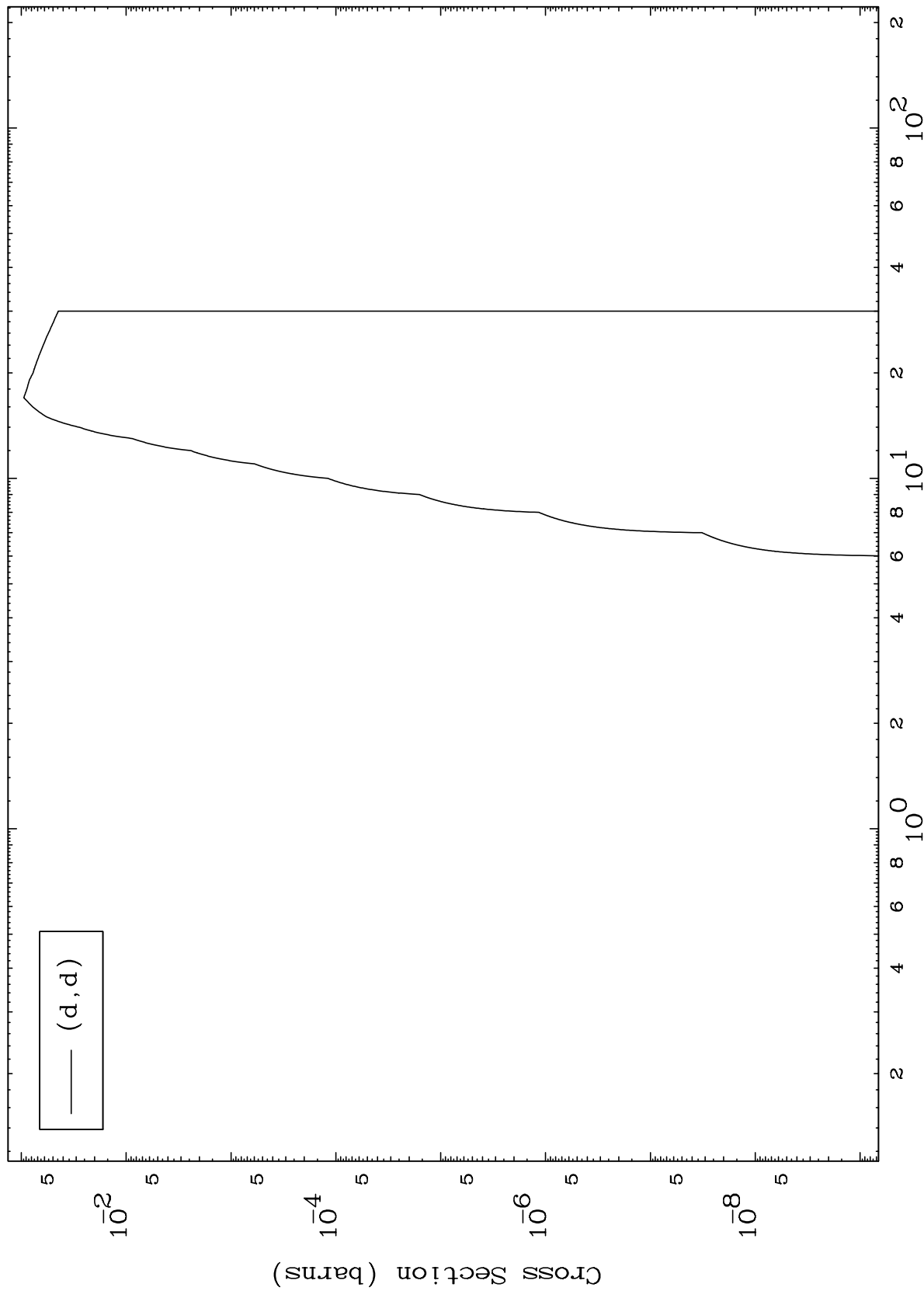




MAT 8046

80-Hg-203

(d,d) Levels  
0 Kelvin Cross Sections

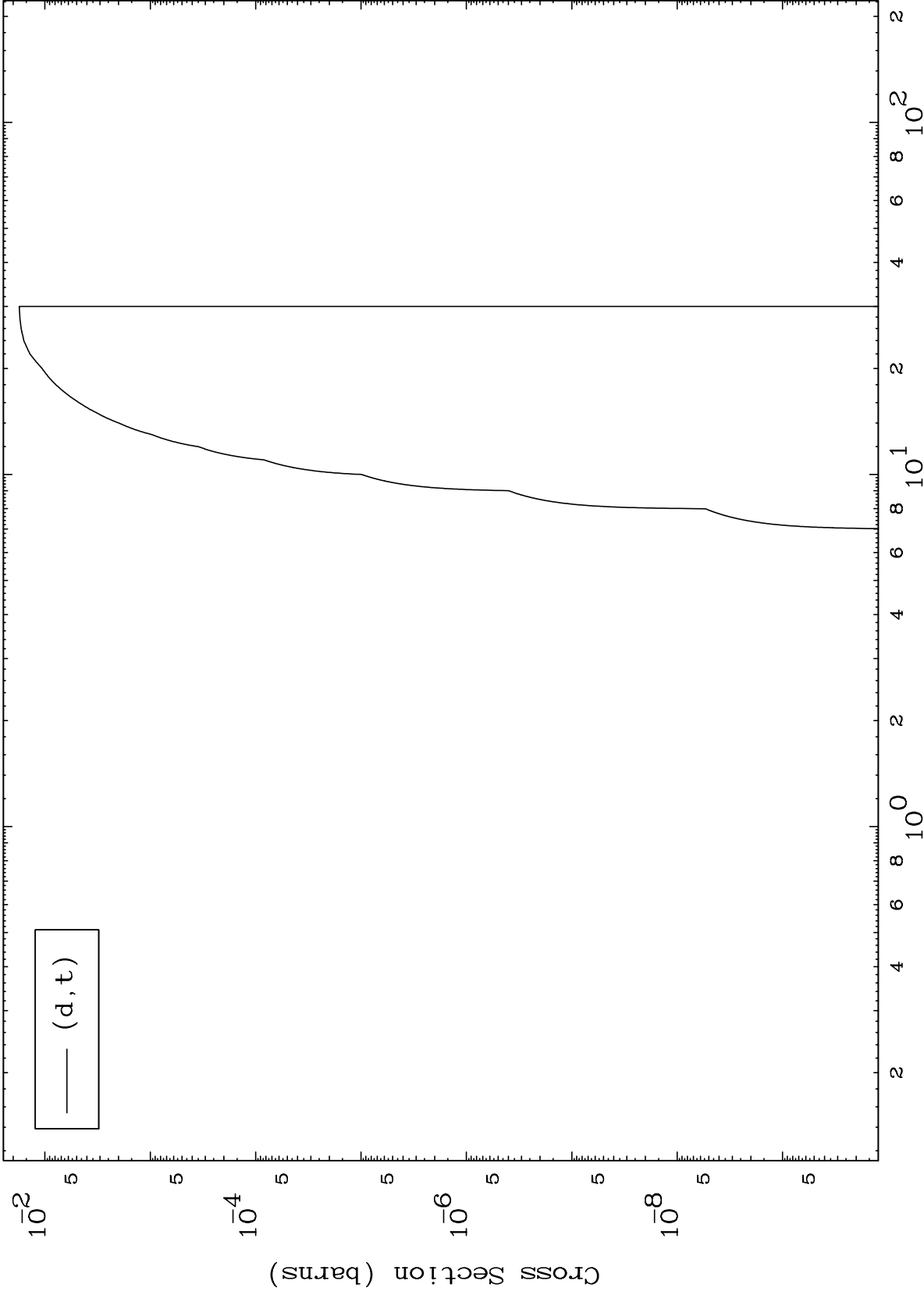


MAT 8046

(d, t) Levels

80-Hg-203

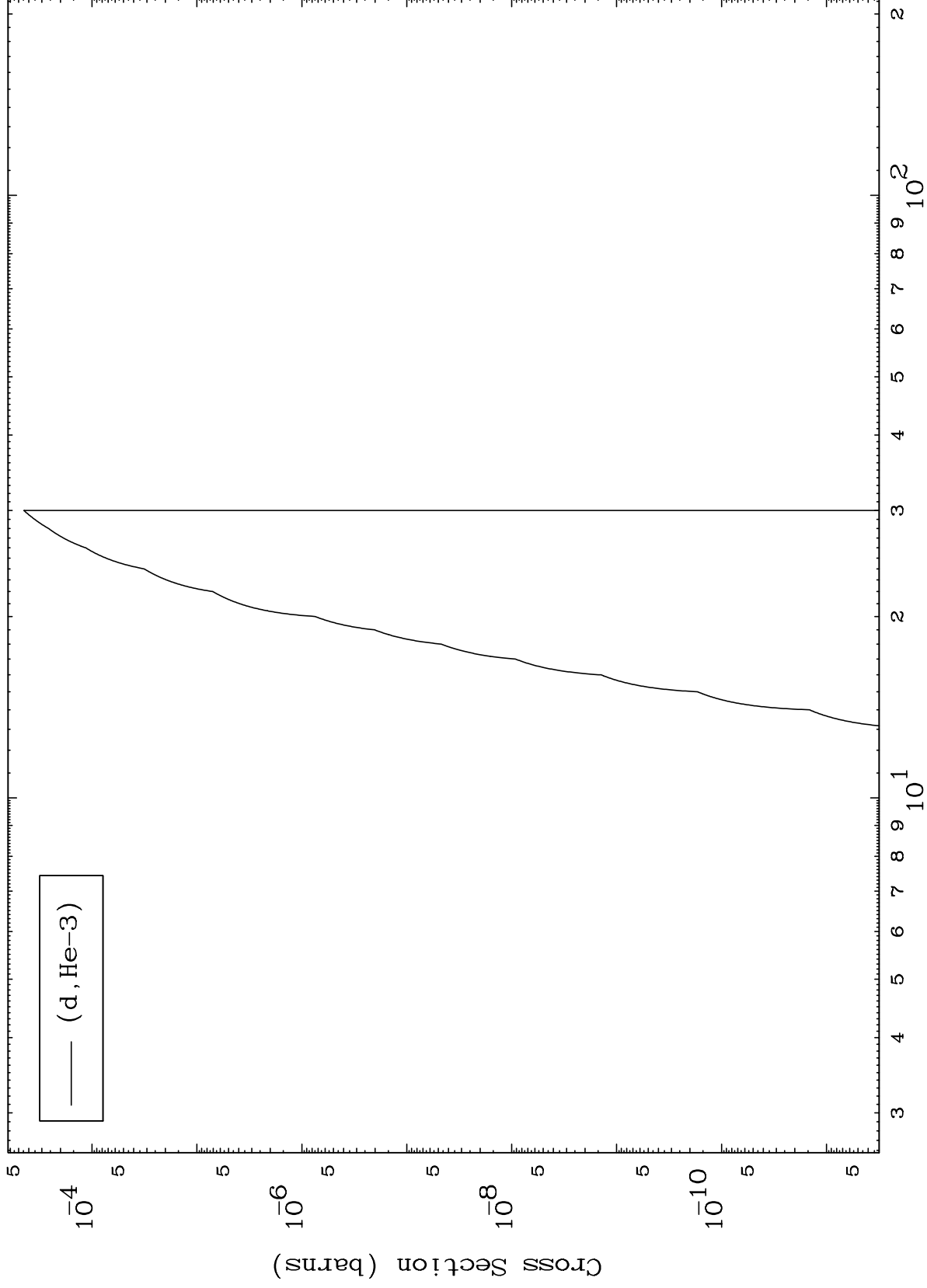
0 Kelvin Cross Sections



MAT 8046

(d,He3) Levels  
0 Kelvin Cross Sections

80-Hg-203



10

Incident Energy (MeV)

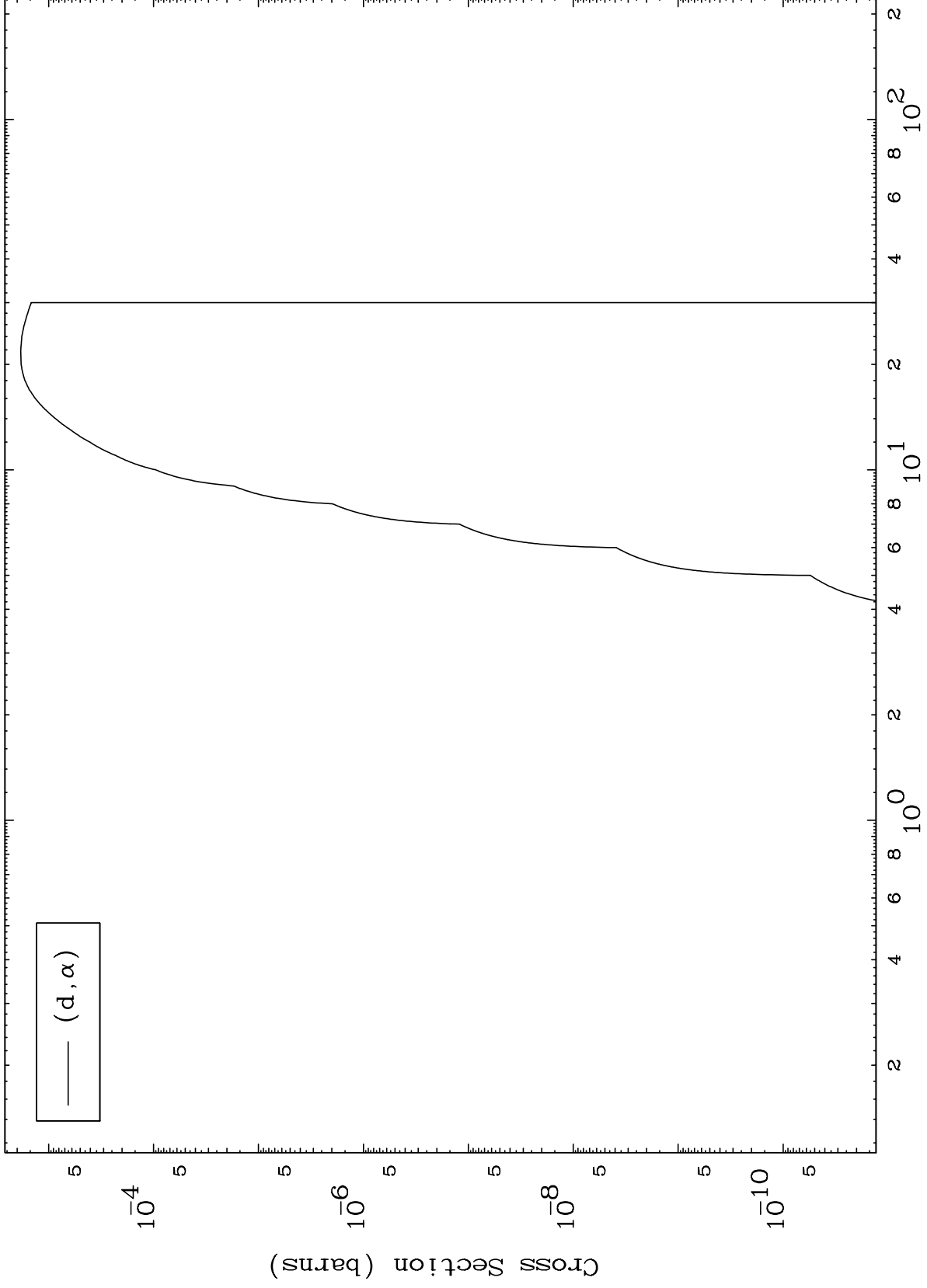
80-Hg-203

MAT 8046

(d,  $\alpha$ ) Levels

80-Hg-203

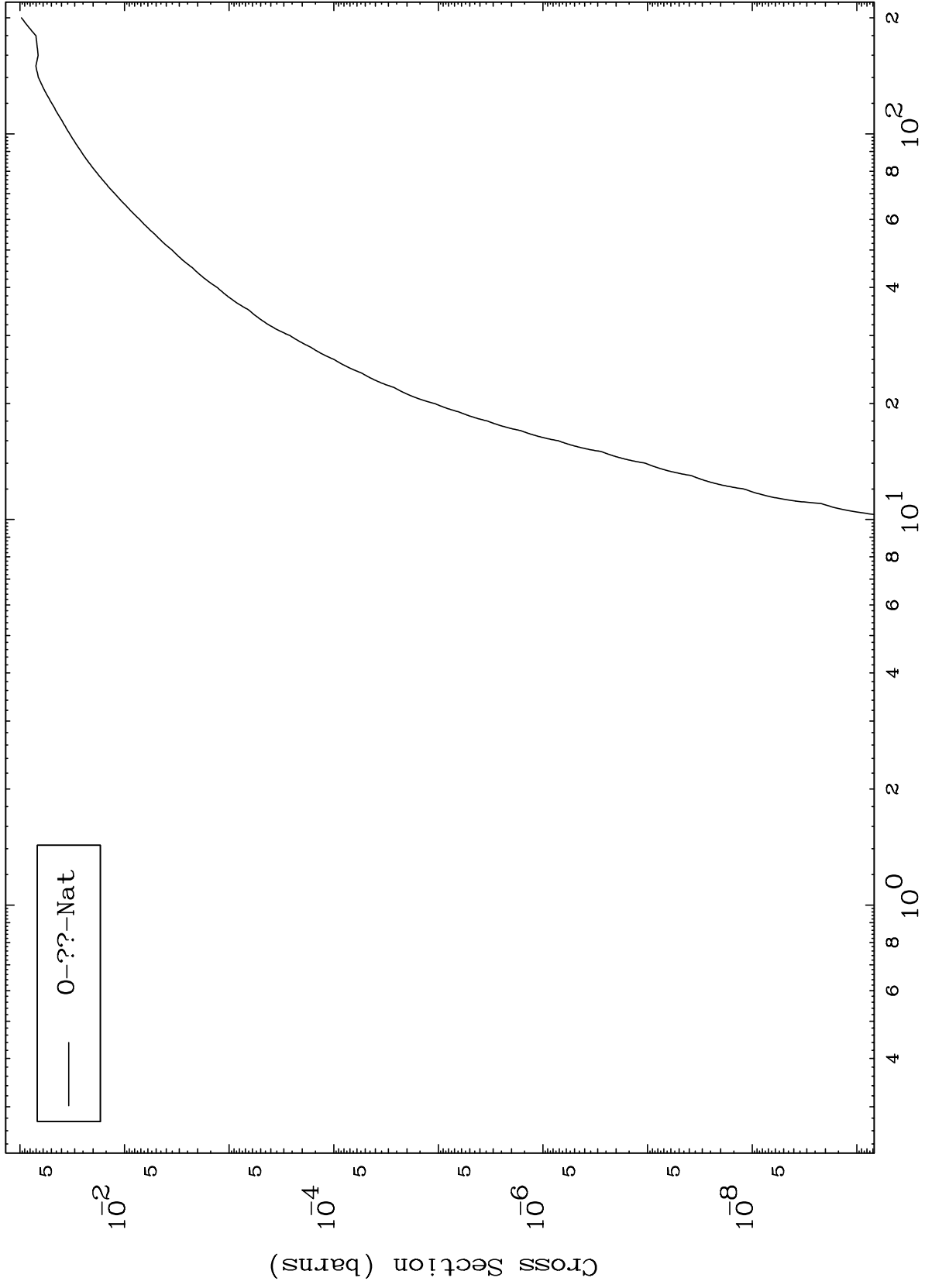
0 Kelvin Cross Sections



MAT 8046

Deuteron Fission  
Radionuclide Production Cross Section

80-Hg-203



12

Incident Energy (MeV)

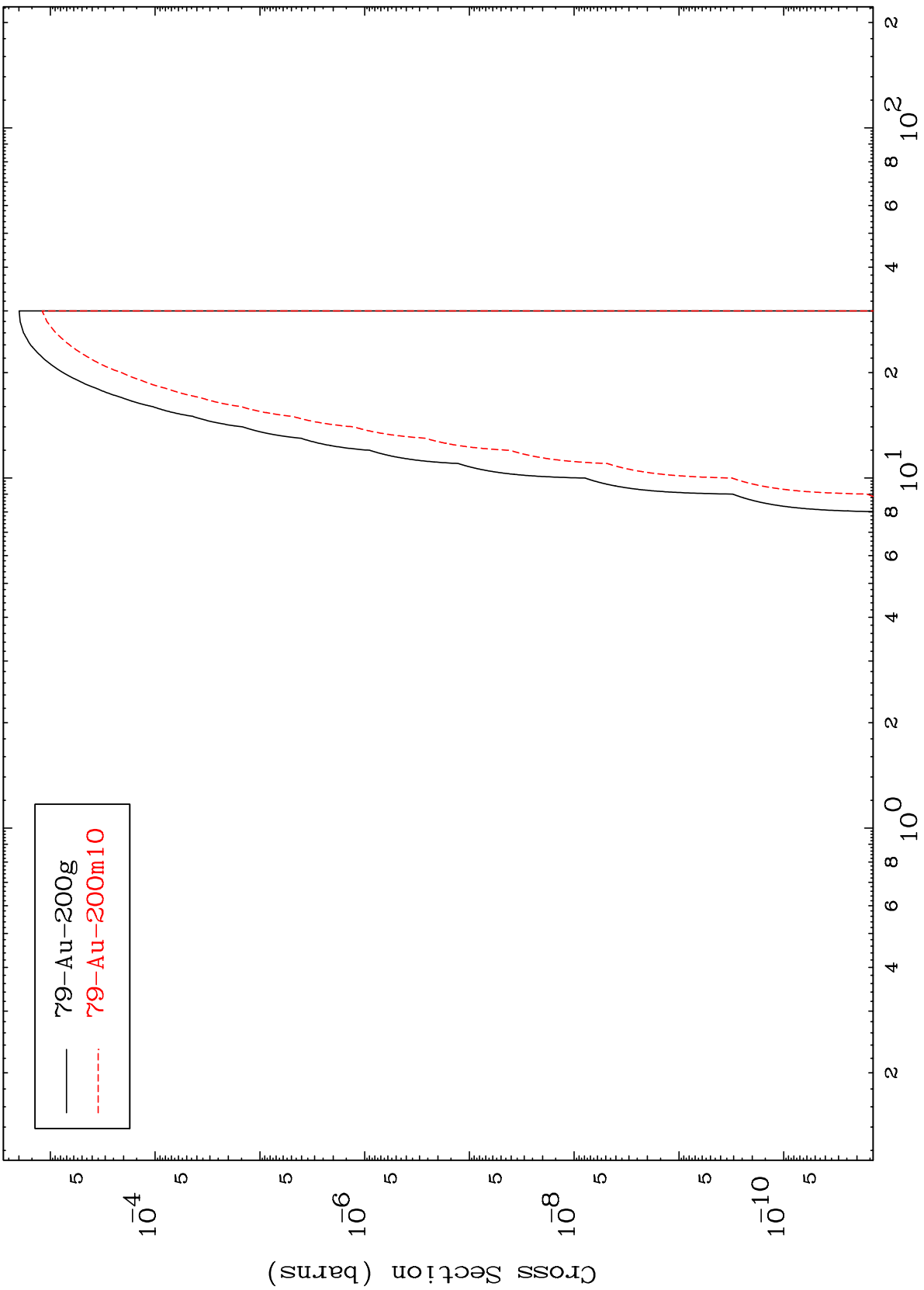
80-Hg-203

MAT 8046

(d,n')  $\alpha$

80-Hg-203

Radionuclide Production Cross Section



13

Incident Energy (MeV)

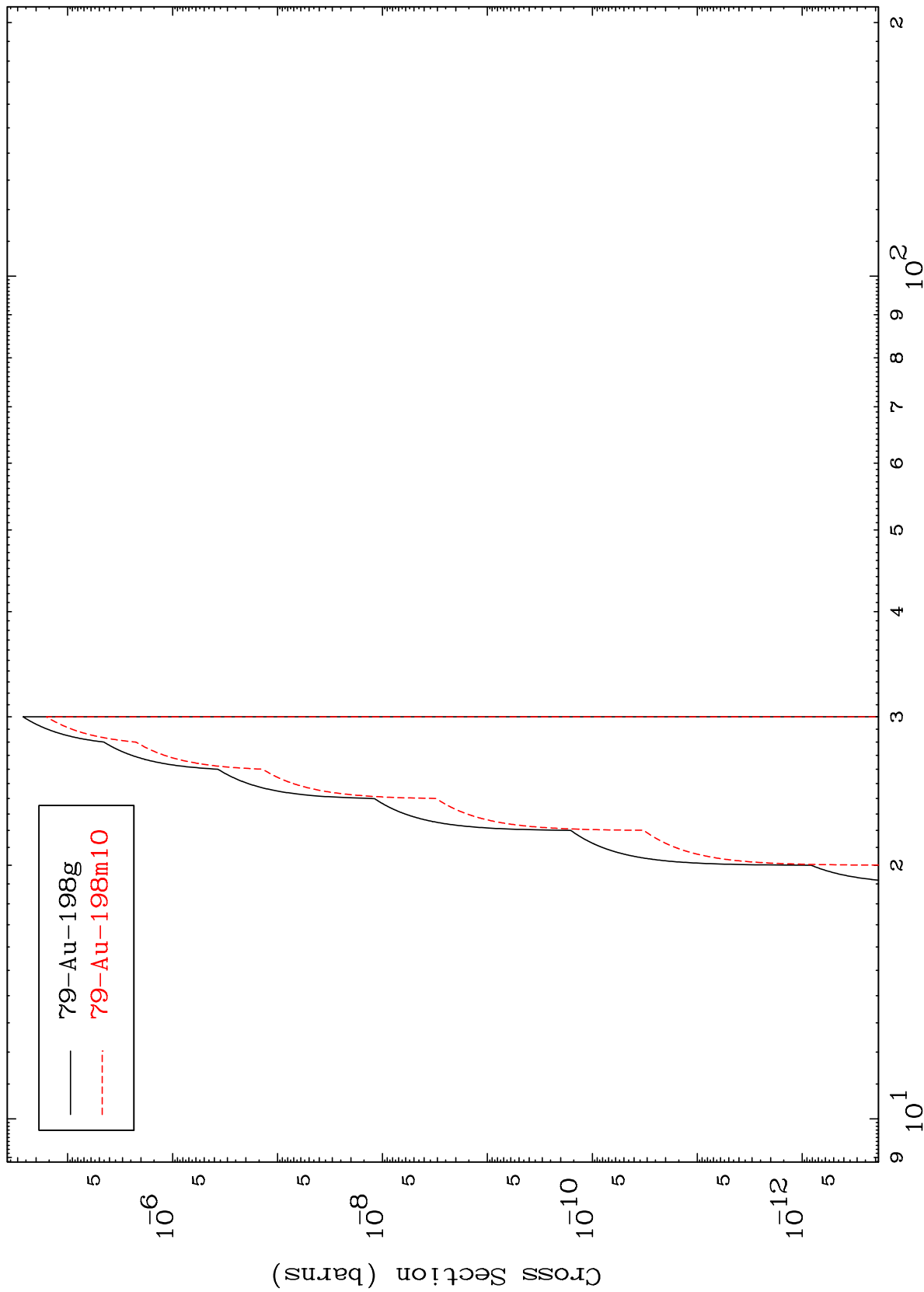
80-Hg-203

MAT 8046

80-Hg-203

(d,3n)  $\alpha$

Radionuclide Production Cross Section



80-Hg-203

Incident Energy (MeV)

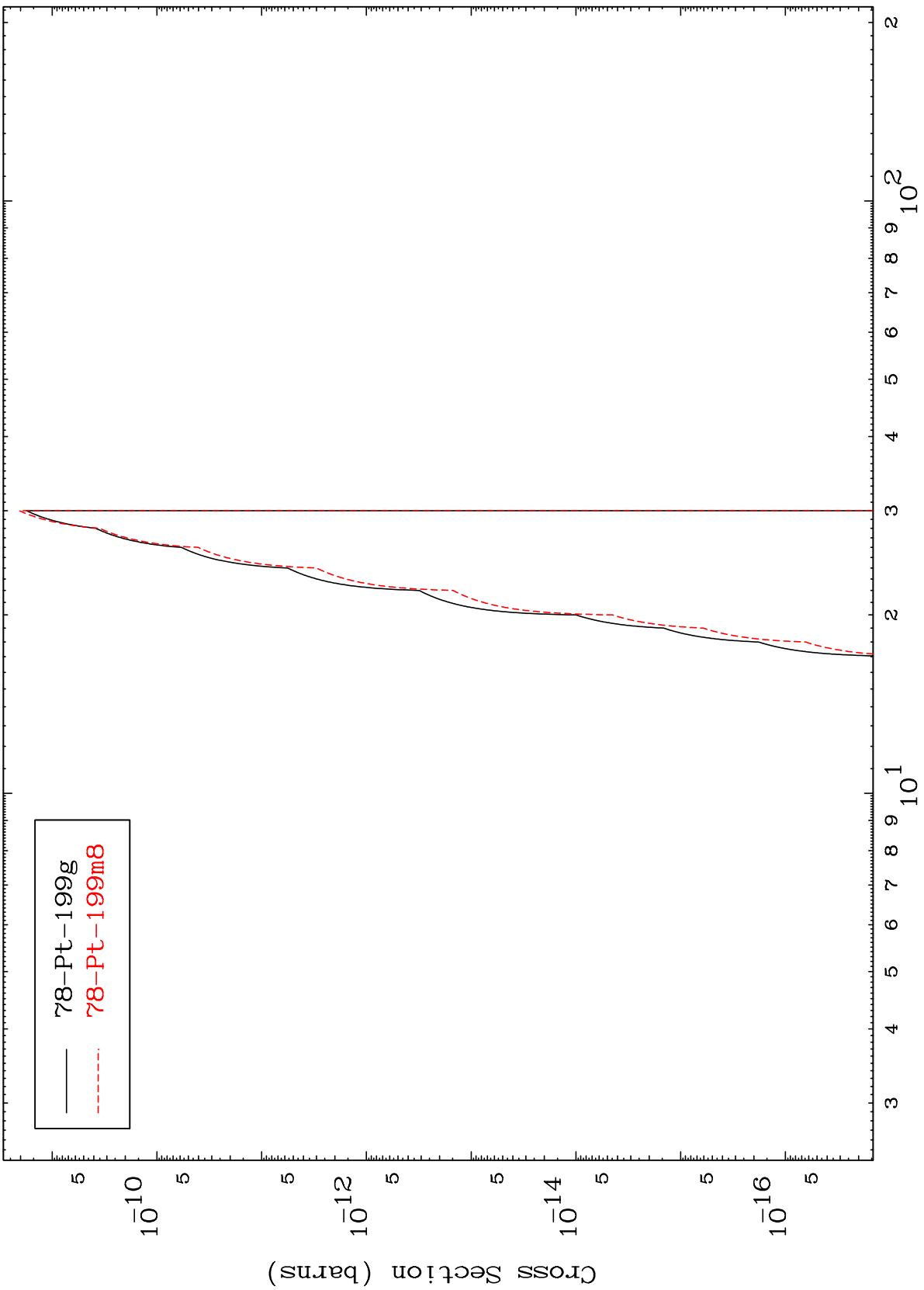
14

MAT 8046

(d,n') p  $\alpha$

80-Hg-203

Radionuclide Production Cross Section



15

Incident Energy (MeV)

80-Hg-203

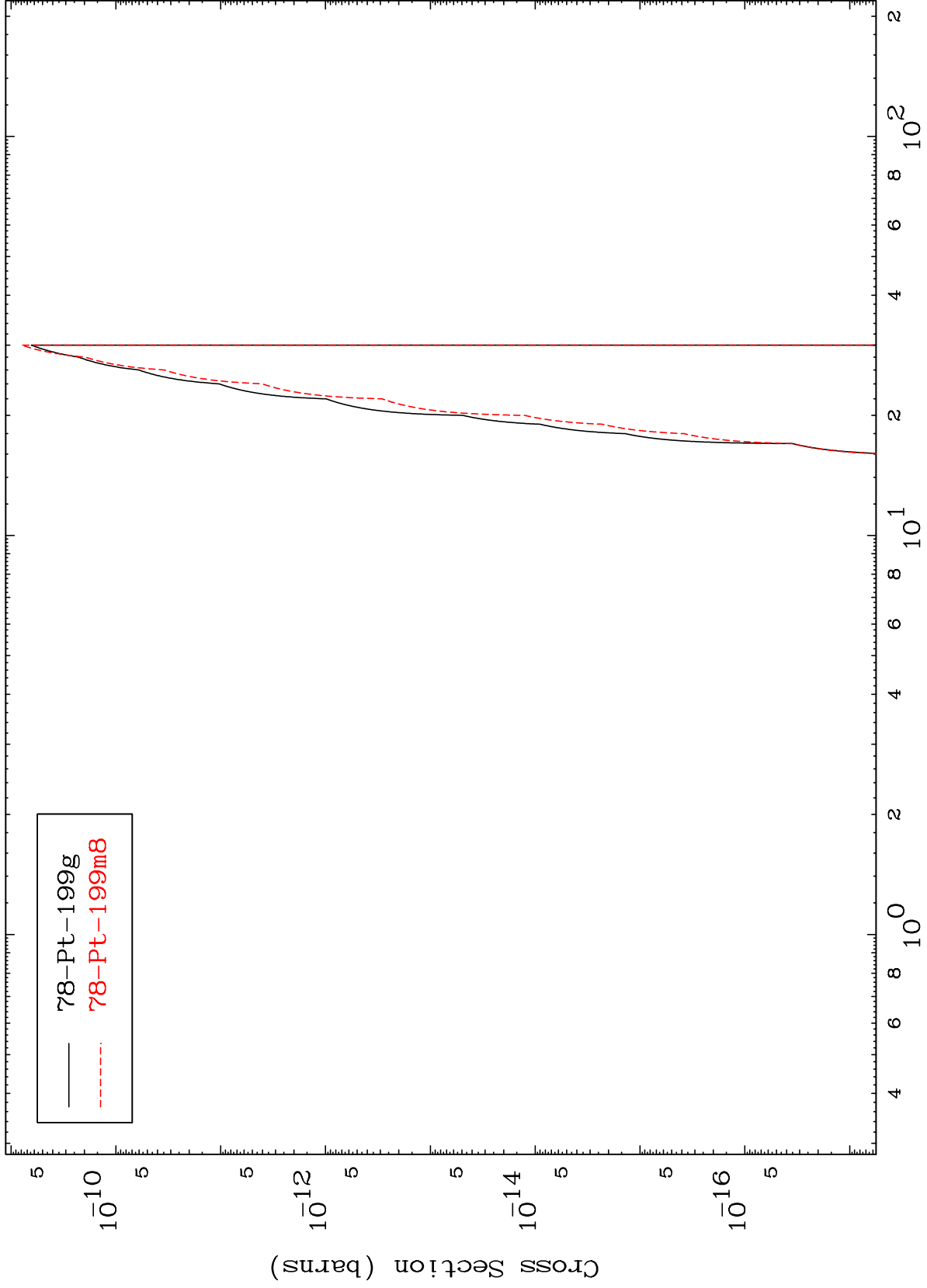


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(d,d)  $\alpha$

80-Hg-203

Radionuclide Production Cross Section



78-Pt-199g  
78-Pt-199m8

16

Incident Energy (MeV)

80-Hg-203