

Program EVALPLOT
(Version 2018-1)

by

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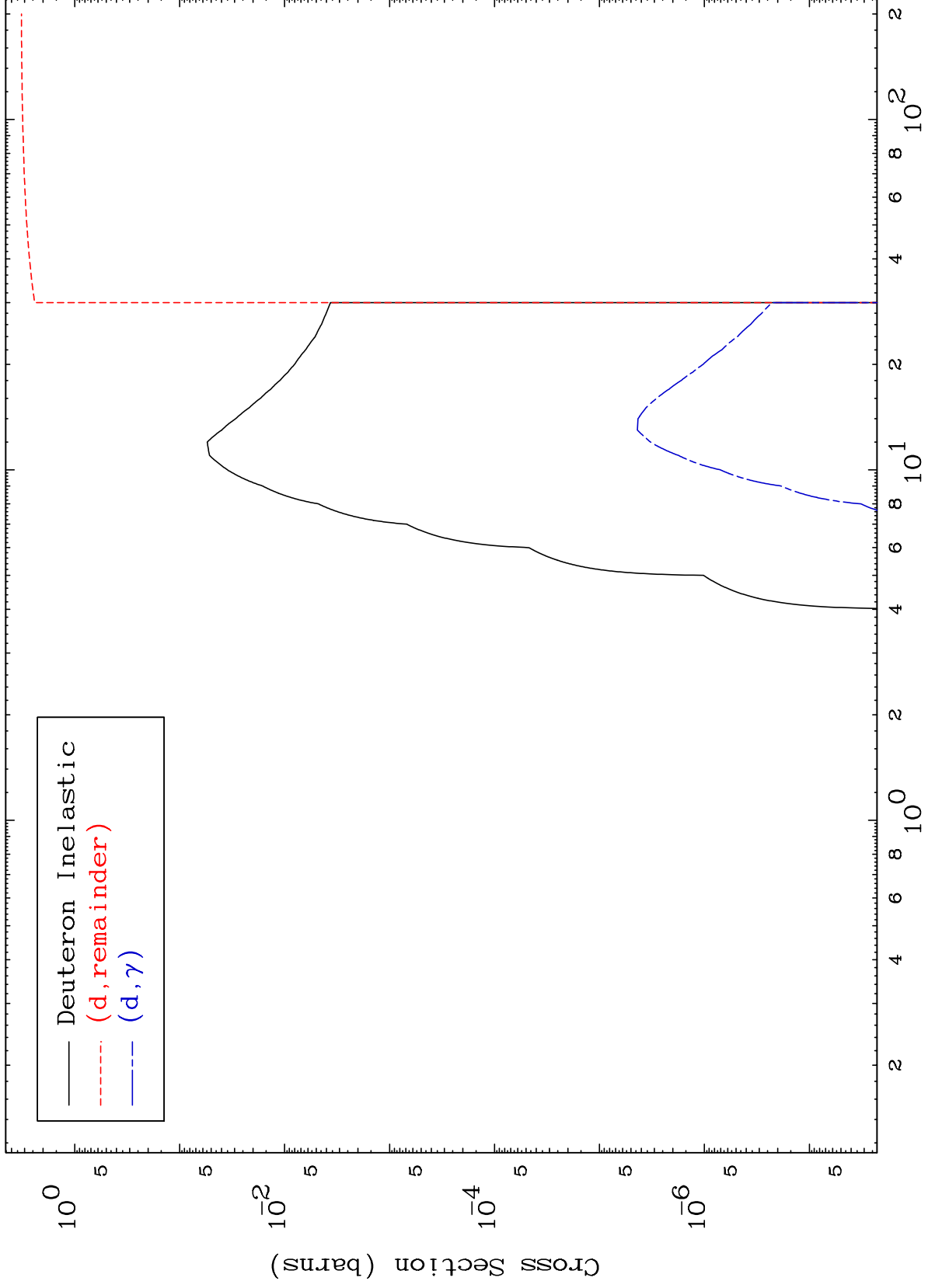
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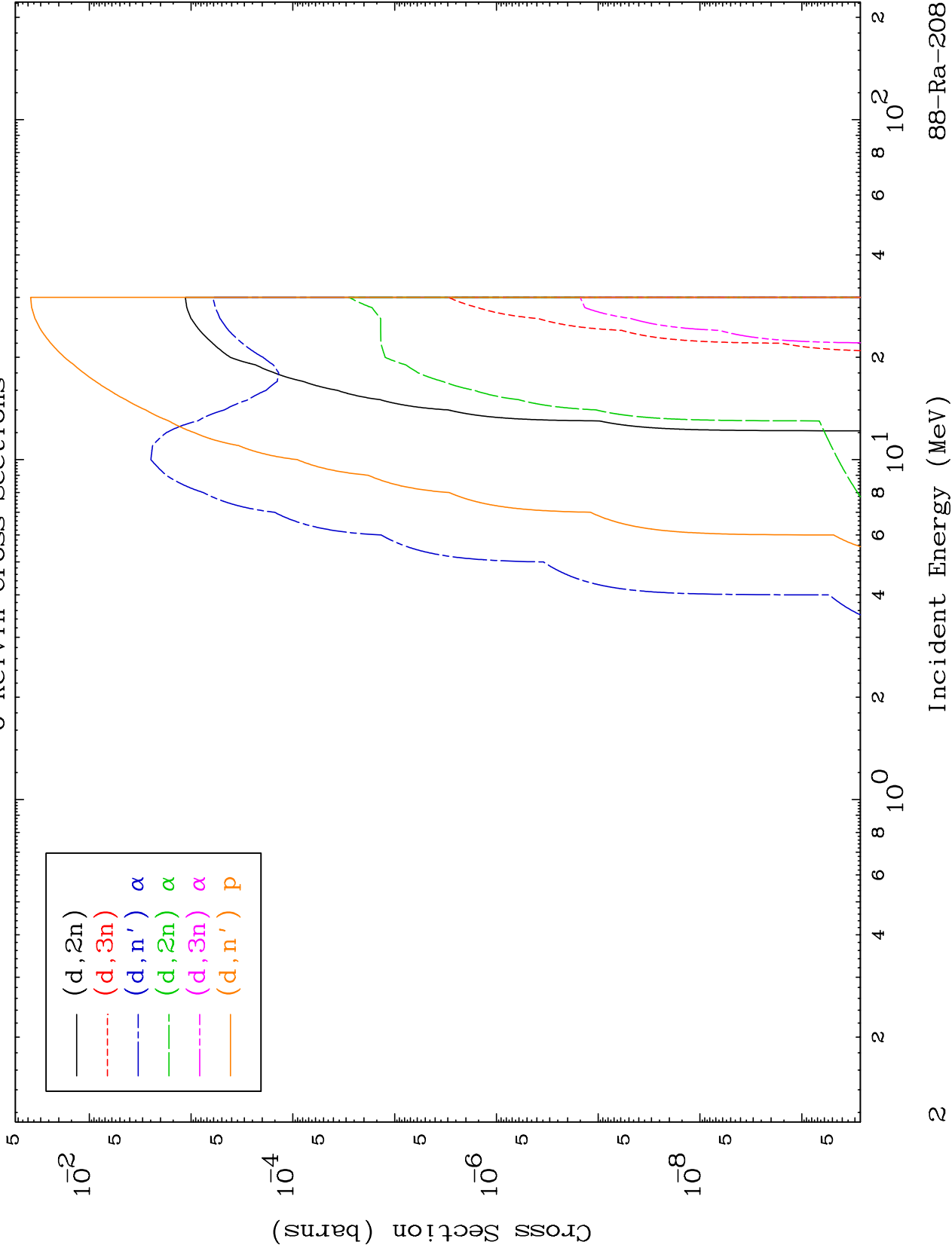
Press Mouse Button to Start

MAT 8780

Deuteron Major
0 Kelvin Cross Sections

88-Ra-208

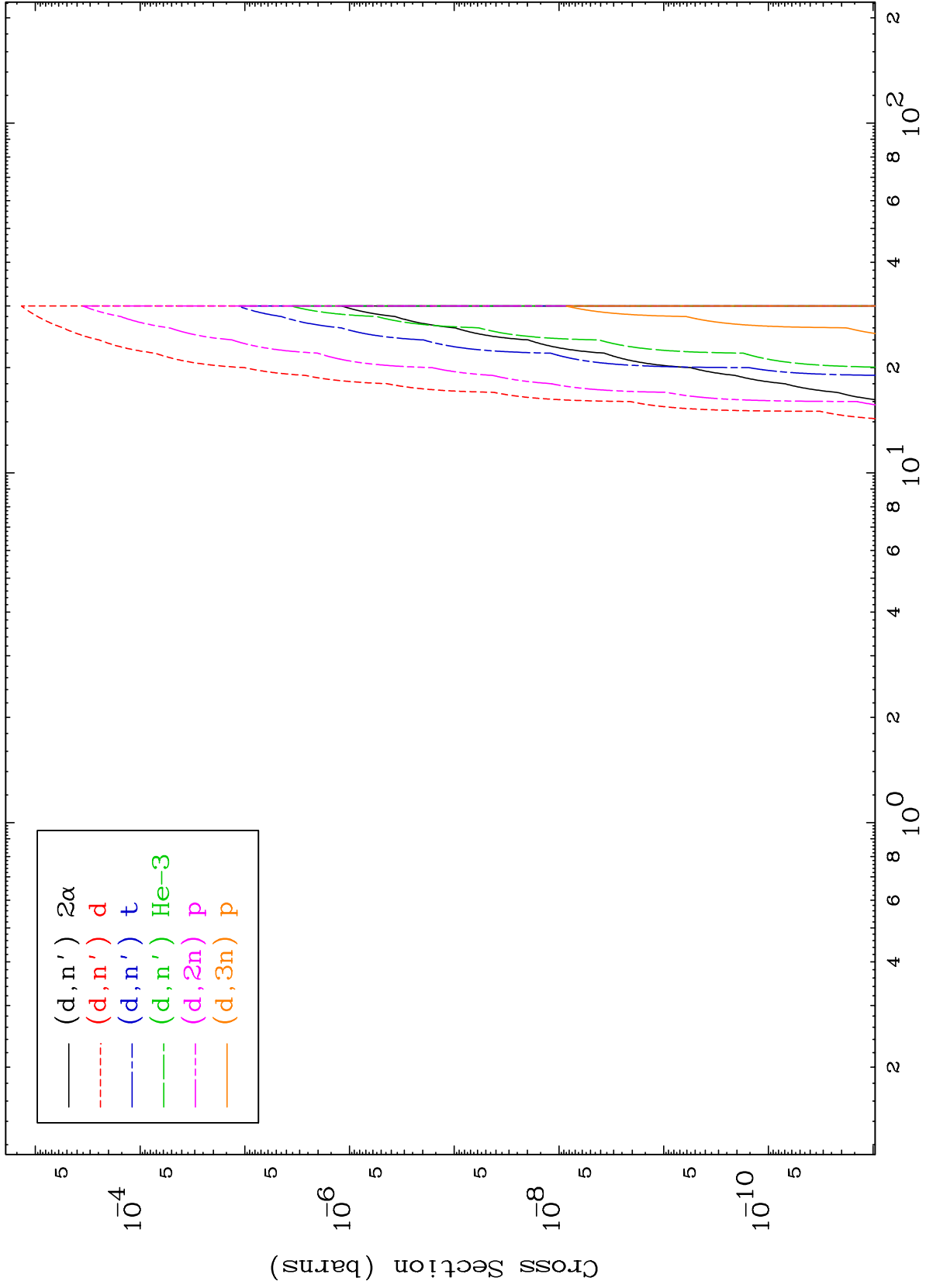




MAT 8780

Deuteron Neutron Production
0 Kelvin Cross Sections

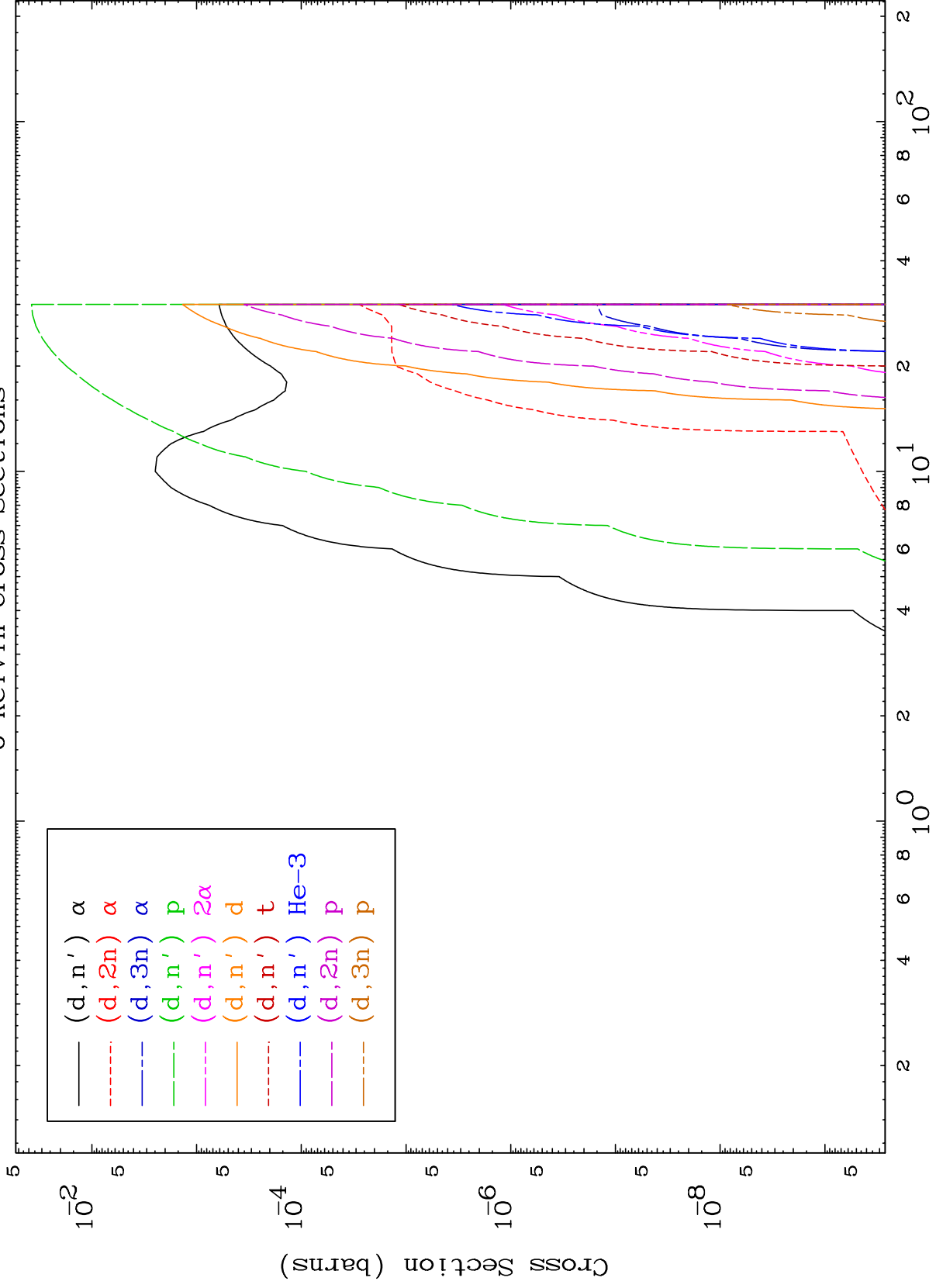
88-Ra-208

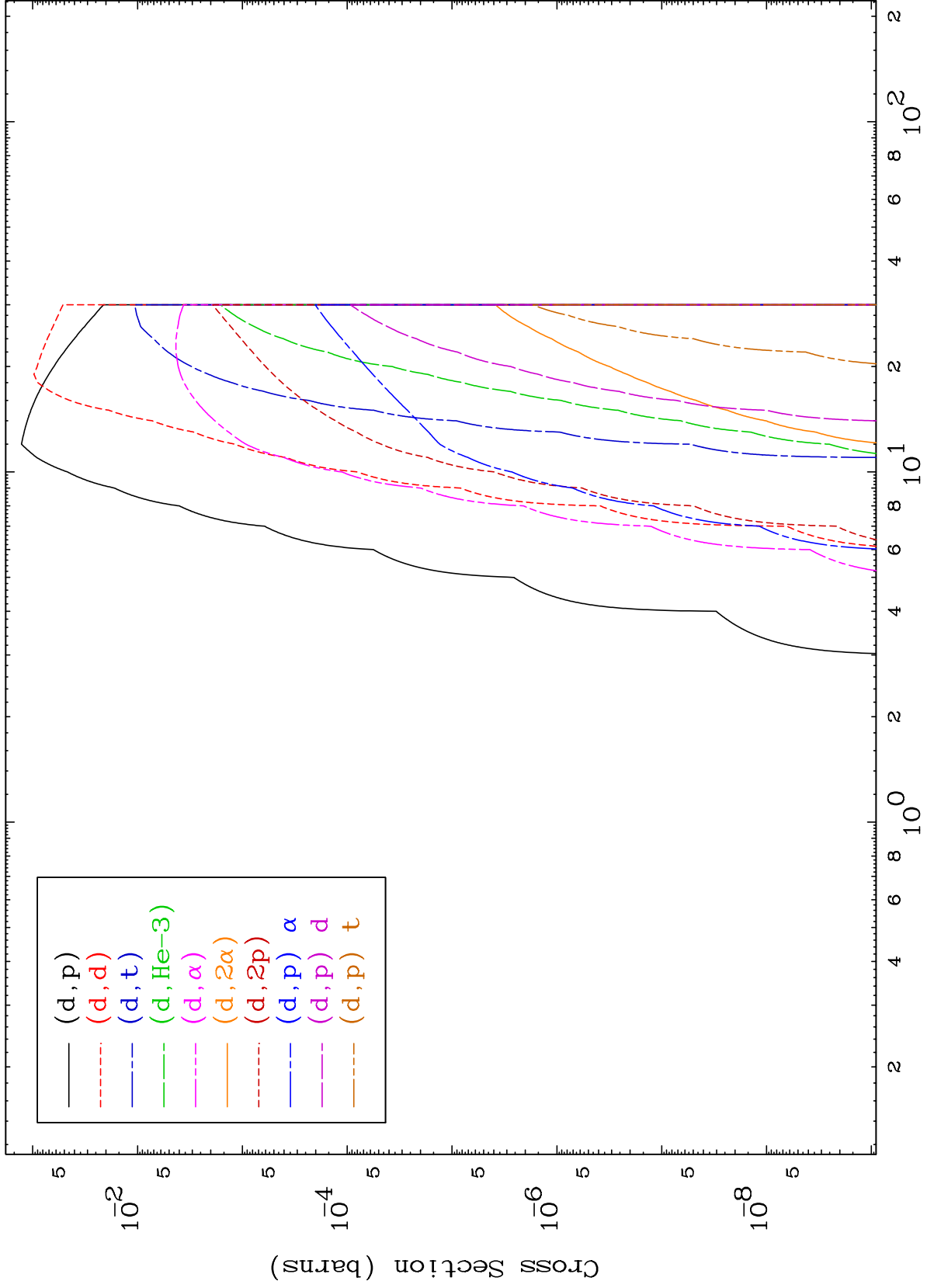


MAT 8780

Deuteron Charged Particle
0 Kelvin Cross Sections

88-Ra-208



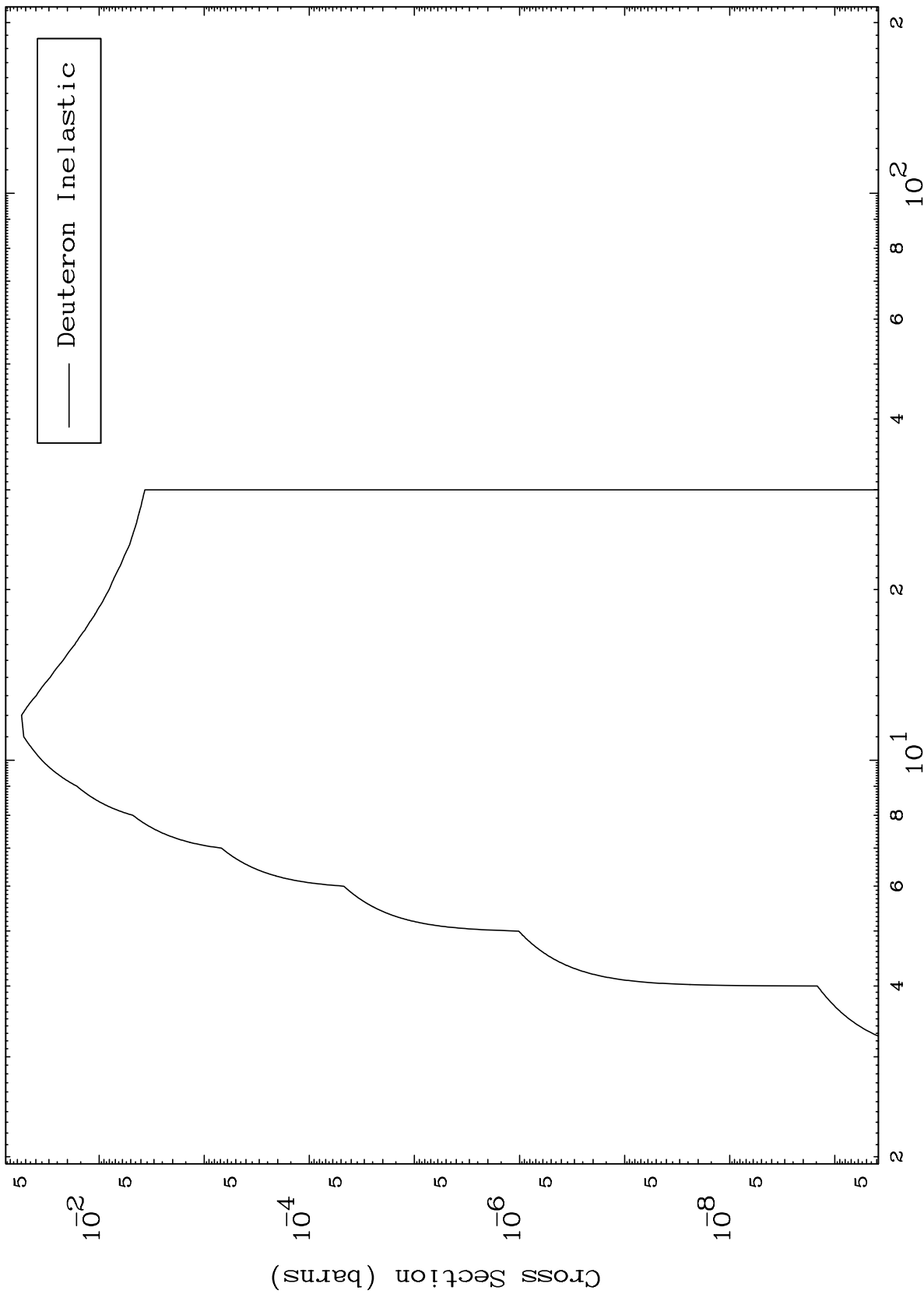


MAT 8780

(d,n') Level

88-Ra-208

0 Kelvin Cross Sections



88-Ra-208

Incident Energy (MeV)

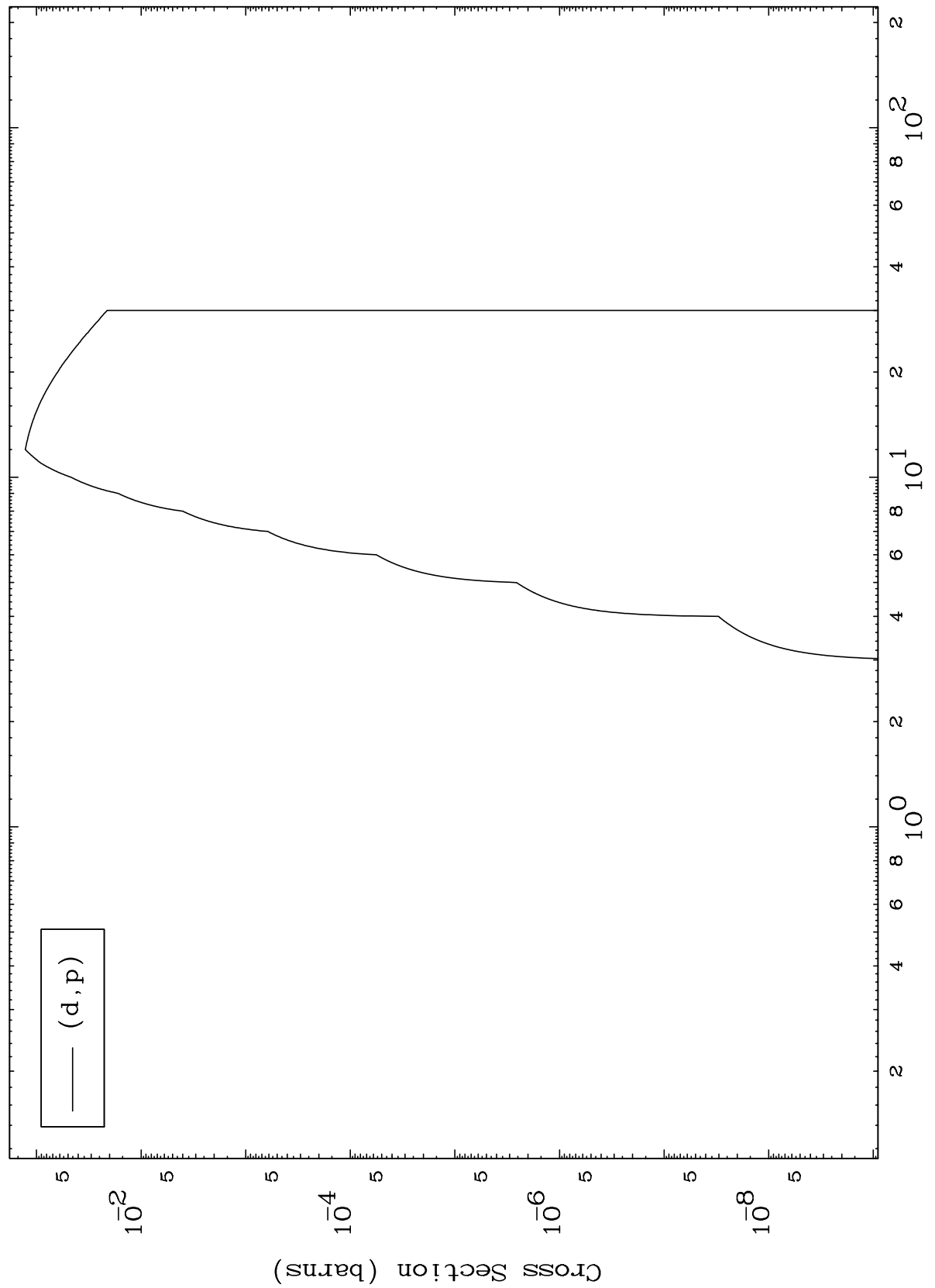
6

MAT 8780

(d,p) Levels

88-Ra-208

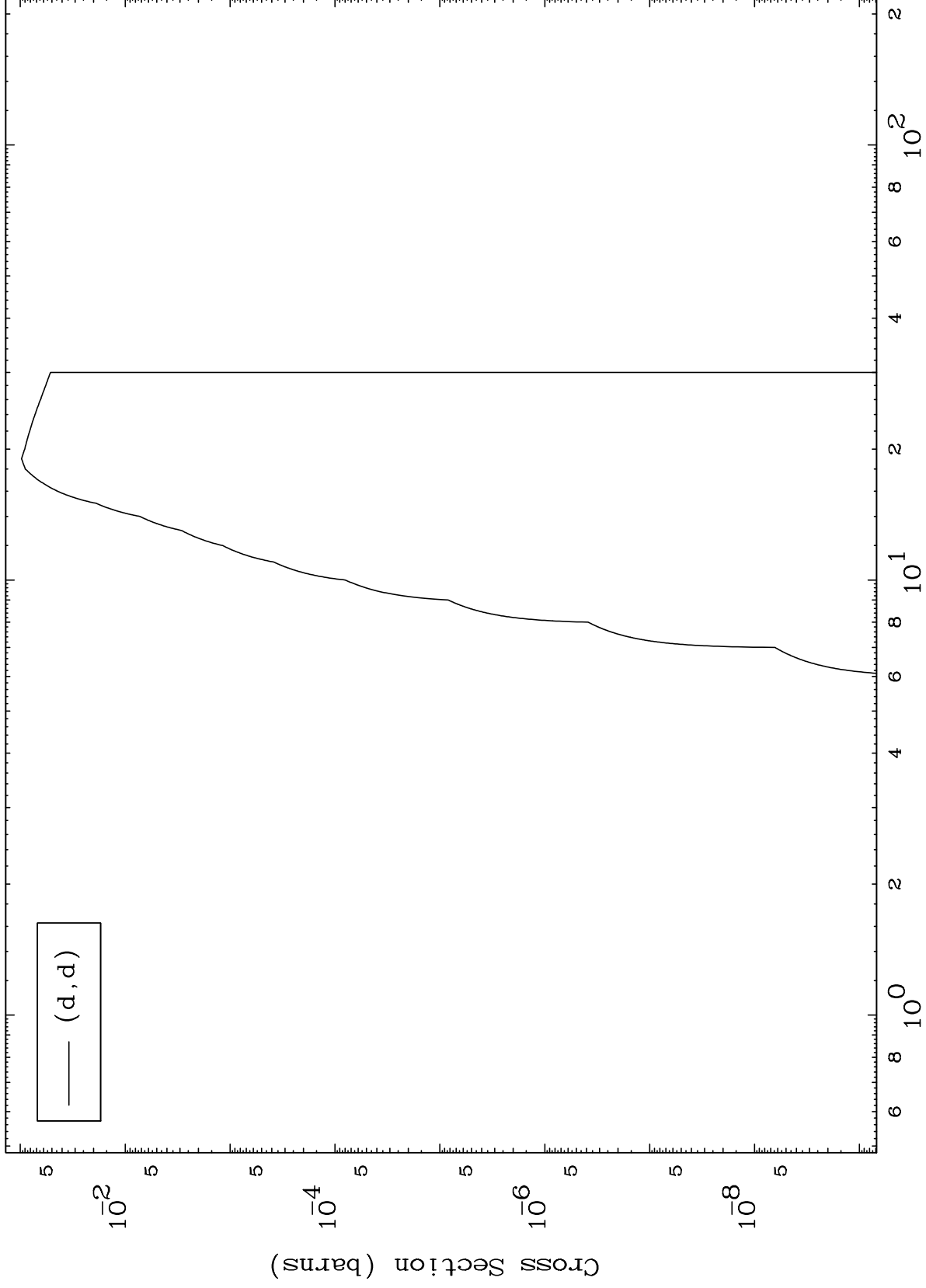
0 Kelvin Cross Sections



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(d,d) Levels
0 Kelvin Cross Sections

88-Ra-208



8

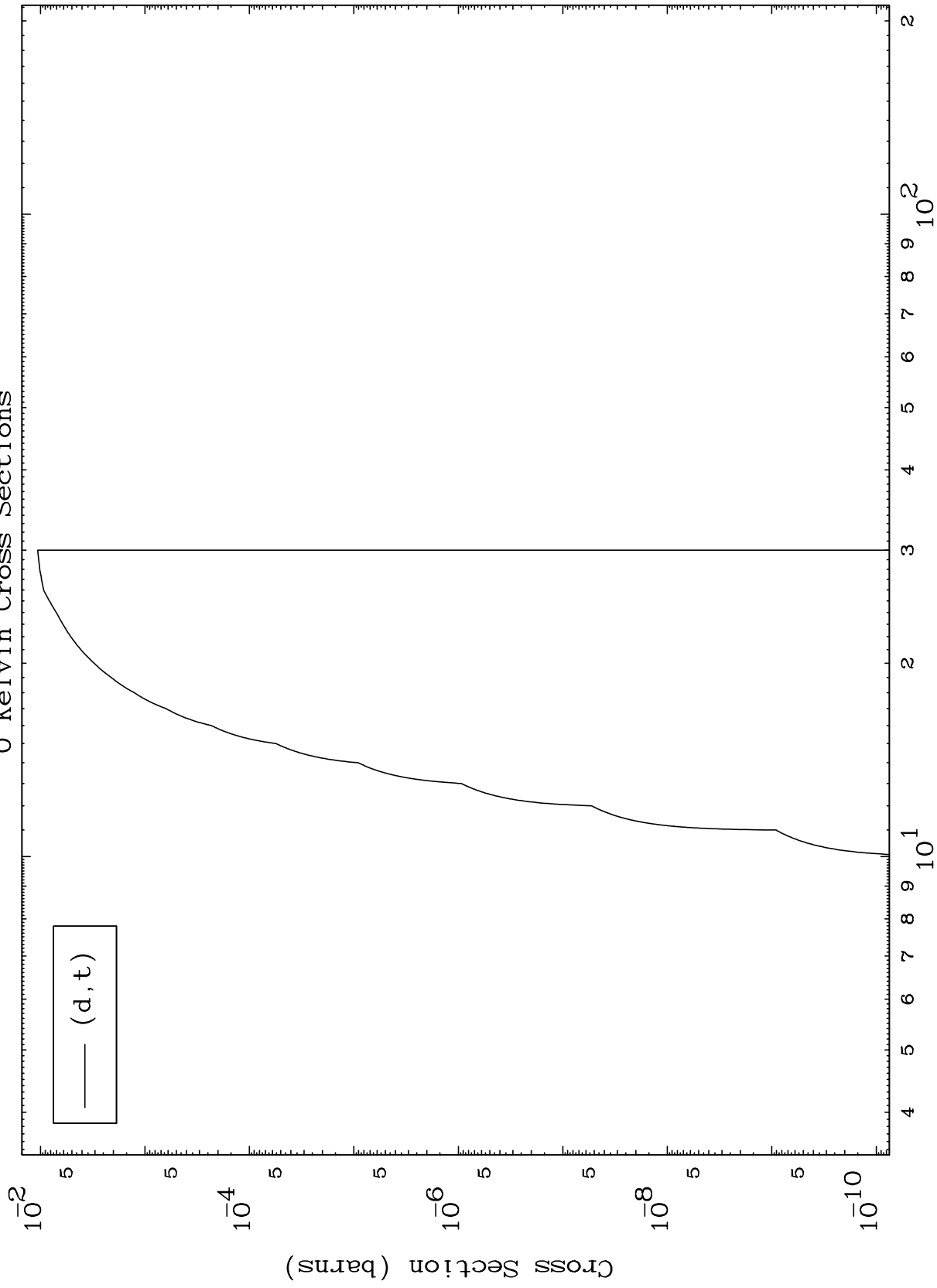
Incident Energy (MeV)

88-Ra-208

MAT 8780

(d,t) Levels
0 Kelvin Cross Sections

88-Ra-208



(d,t)

9

Incident Energy (MeV)

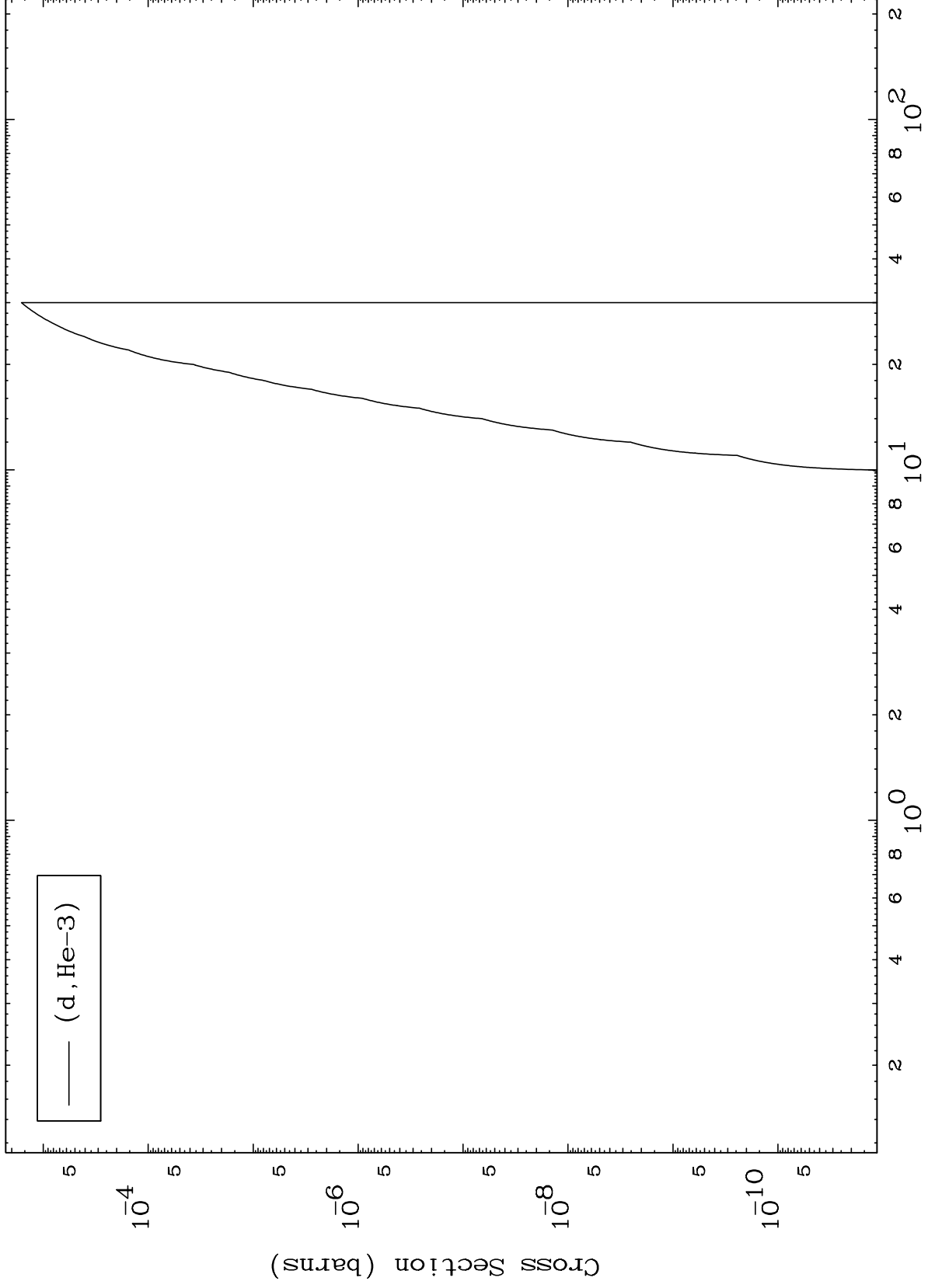
88-Ra-208

MAT 8780

(d,He3) Levels

88-Ra-208

0 Kelvin Cross Sections



10

Incident Energy (MeV)

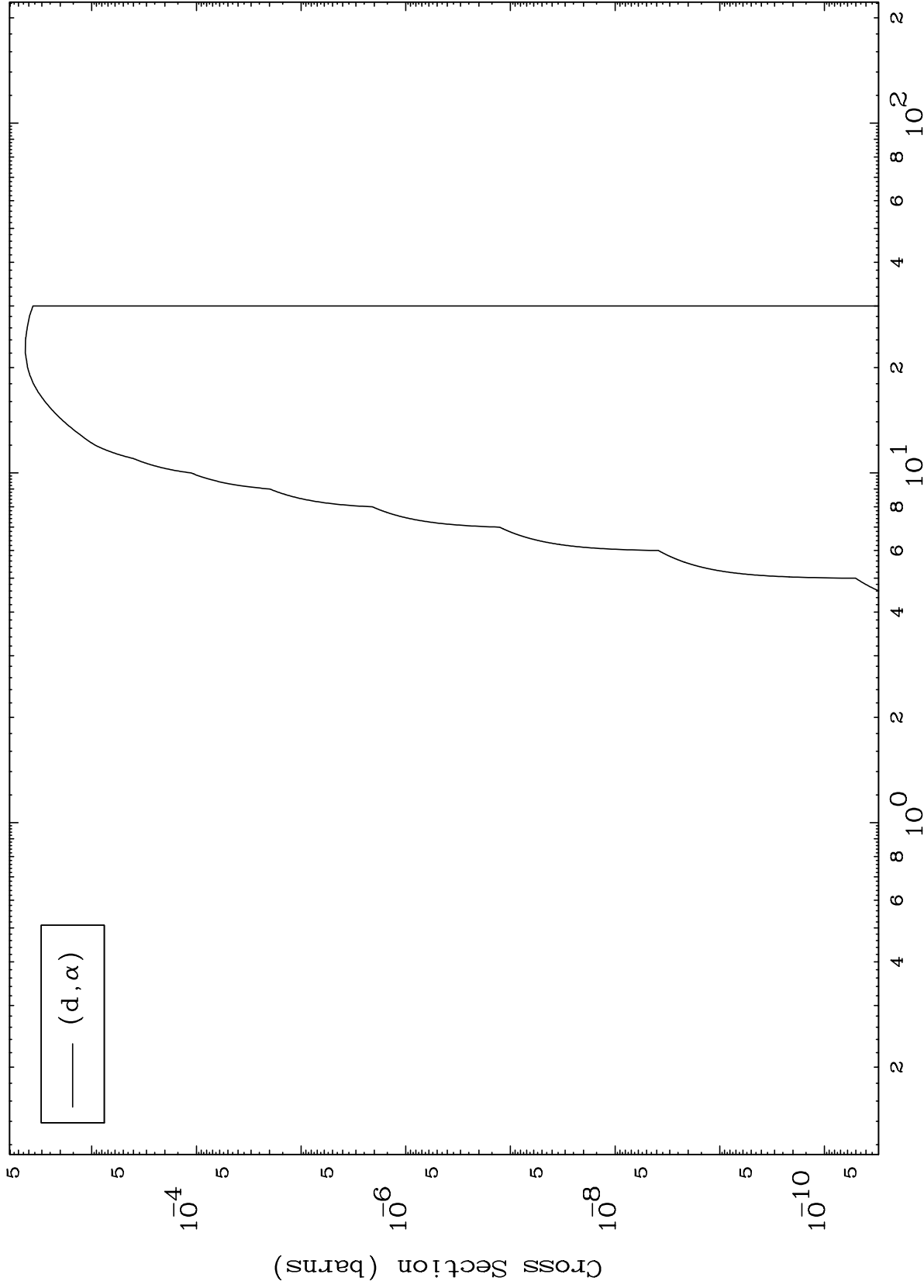
88-Ra-208

MAT 8780

(d, α) Levels

88-Ra-208

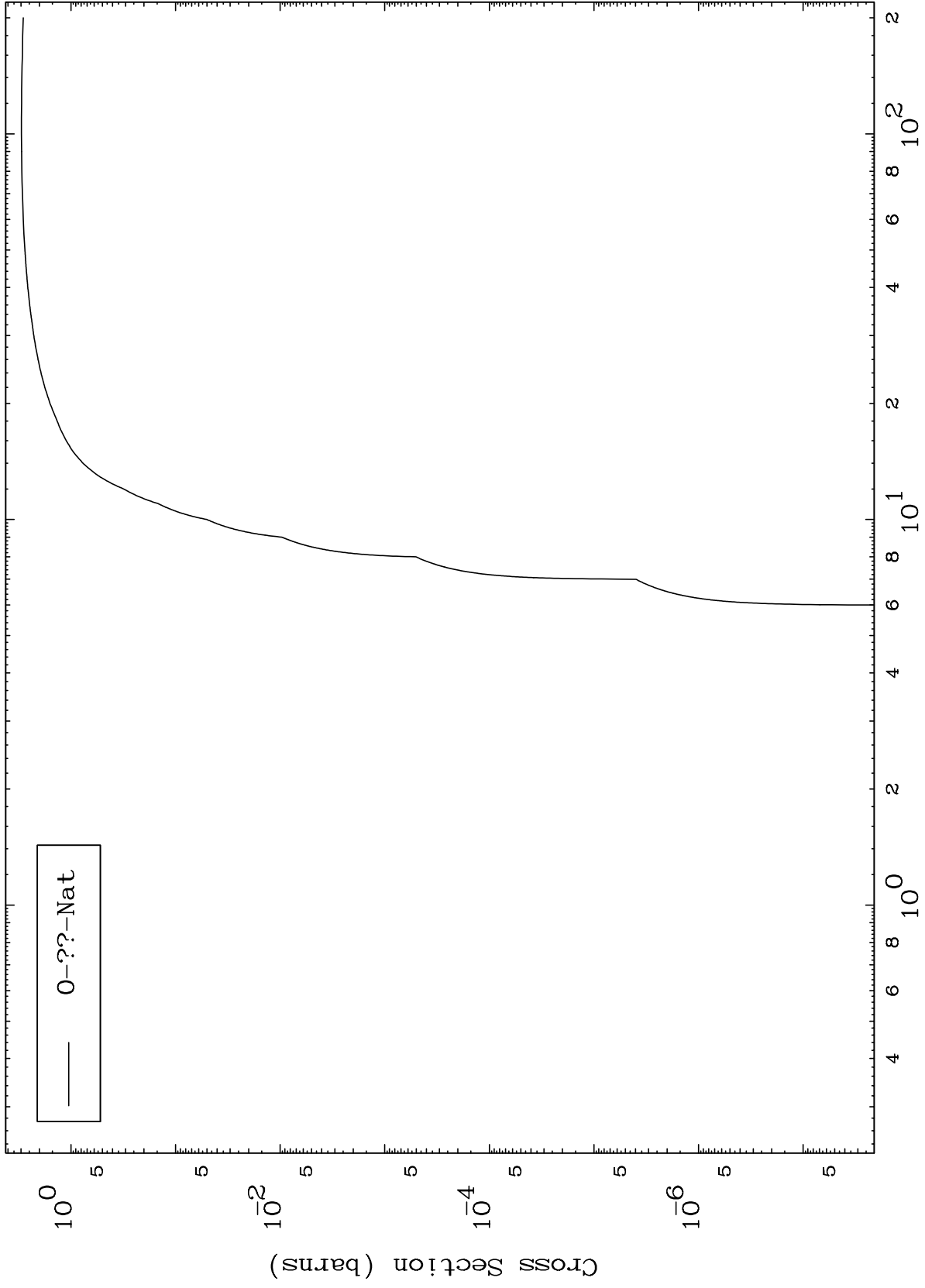
0 Kelvin Cross Sections



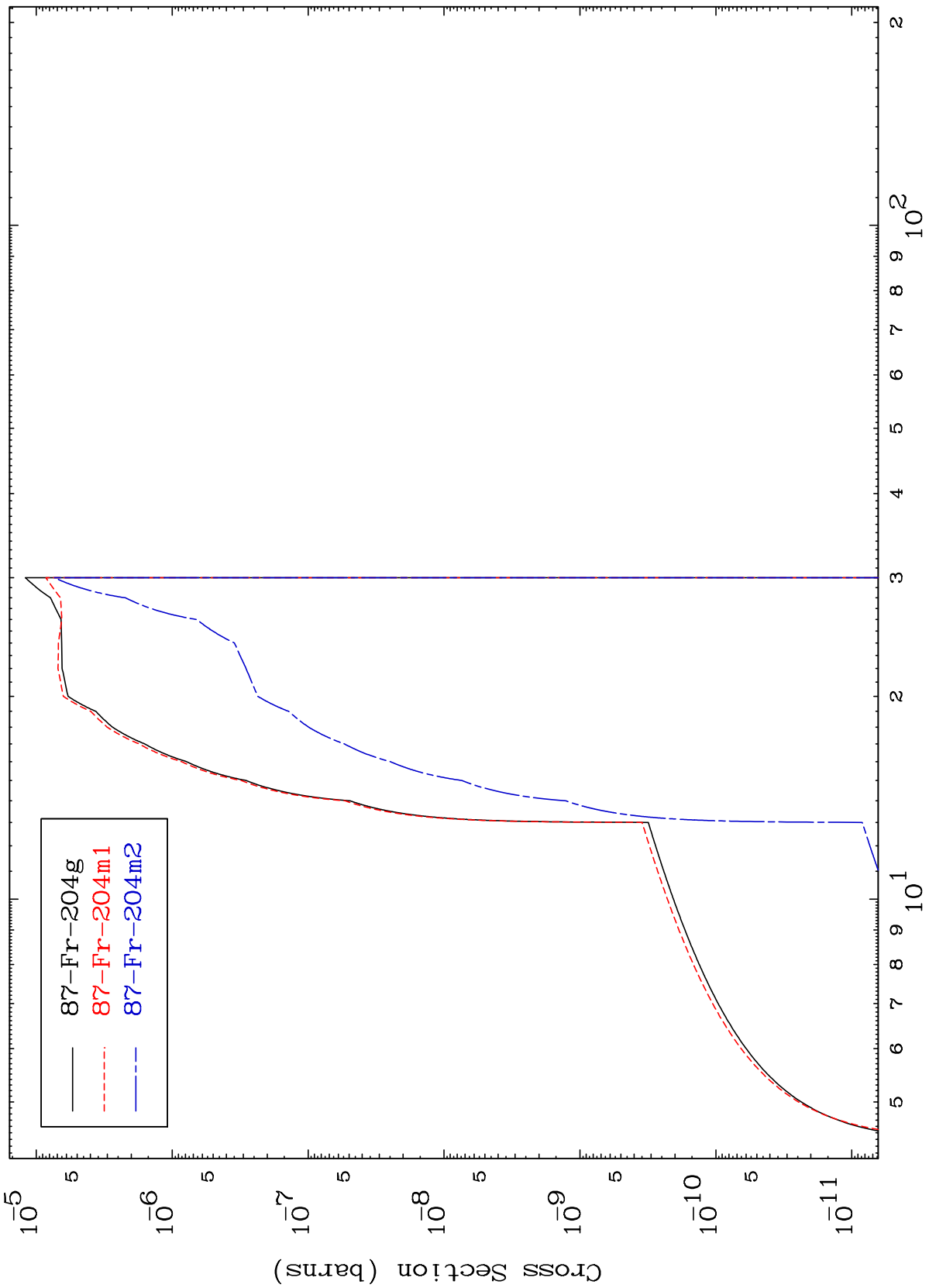
MAT 8780

88-Ra-208

Deuteron Fission
Radionuclide Production Cross Section



Radionuclide Production Cross Section



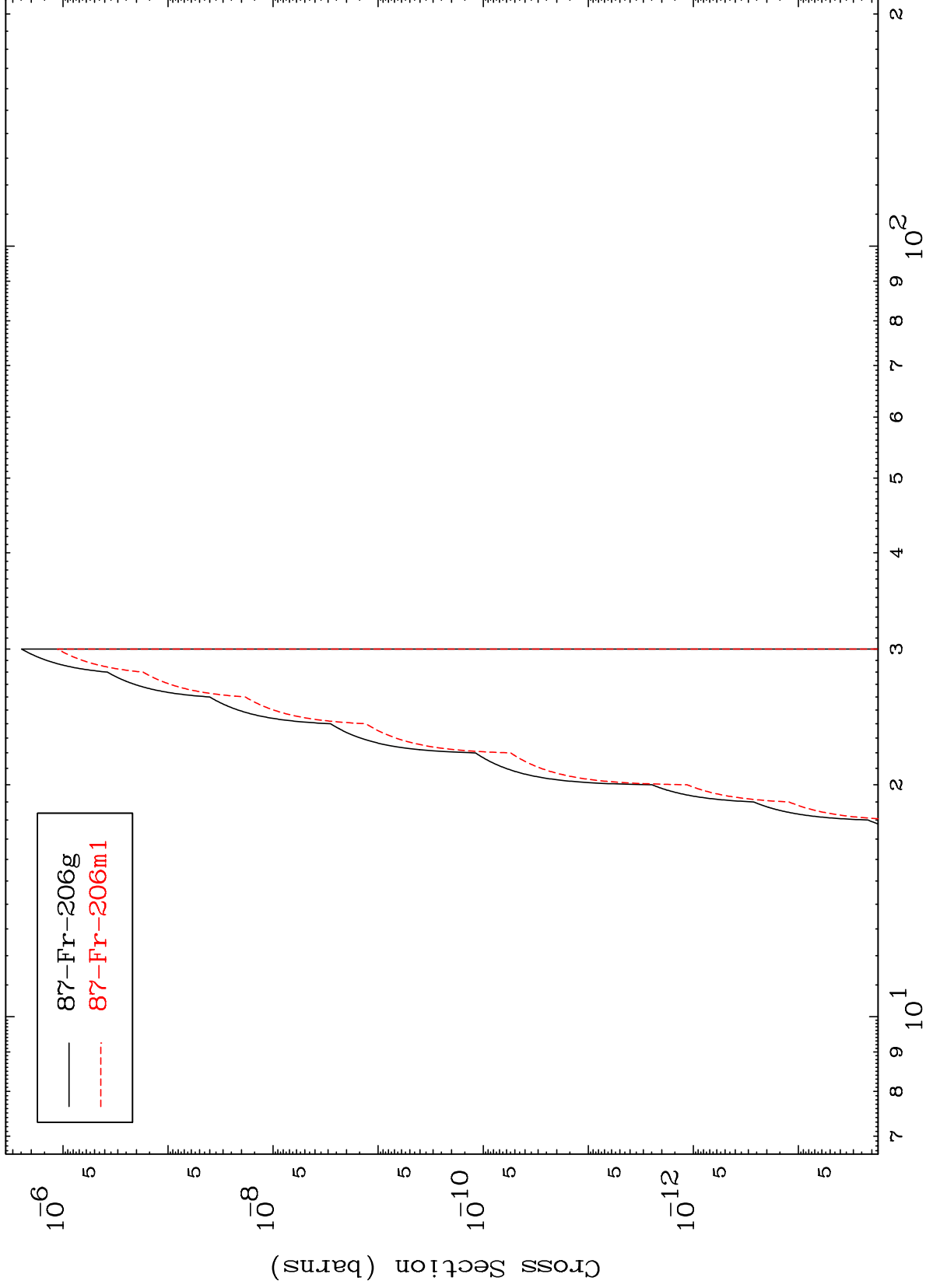
87-Fr-204g
87-Fr-204m1
87-Fr-204m2

MAT 8780

(d,n') He-3

88-Ra-208

Radionuclide Production Cross Section



14

Incident Energy (MeV)

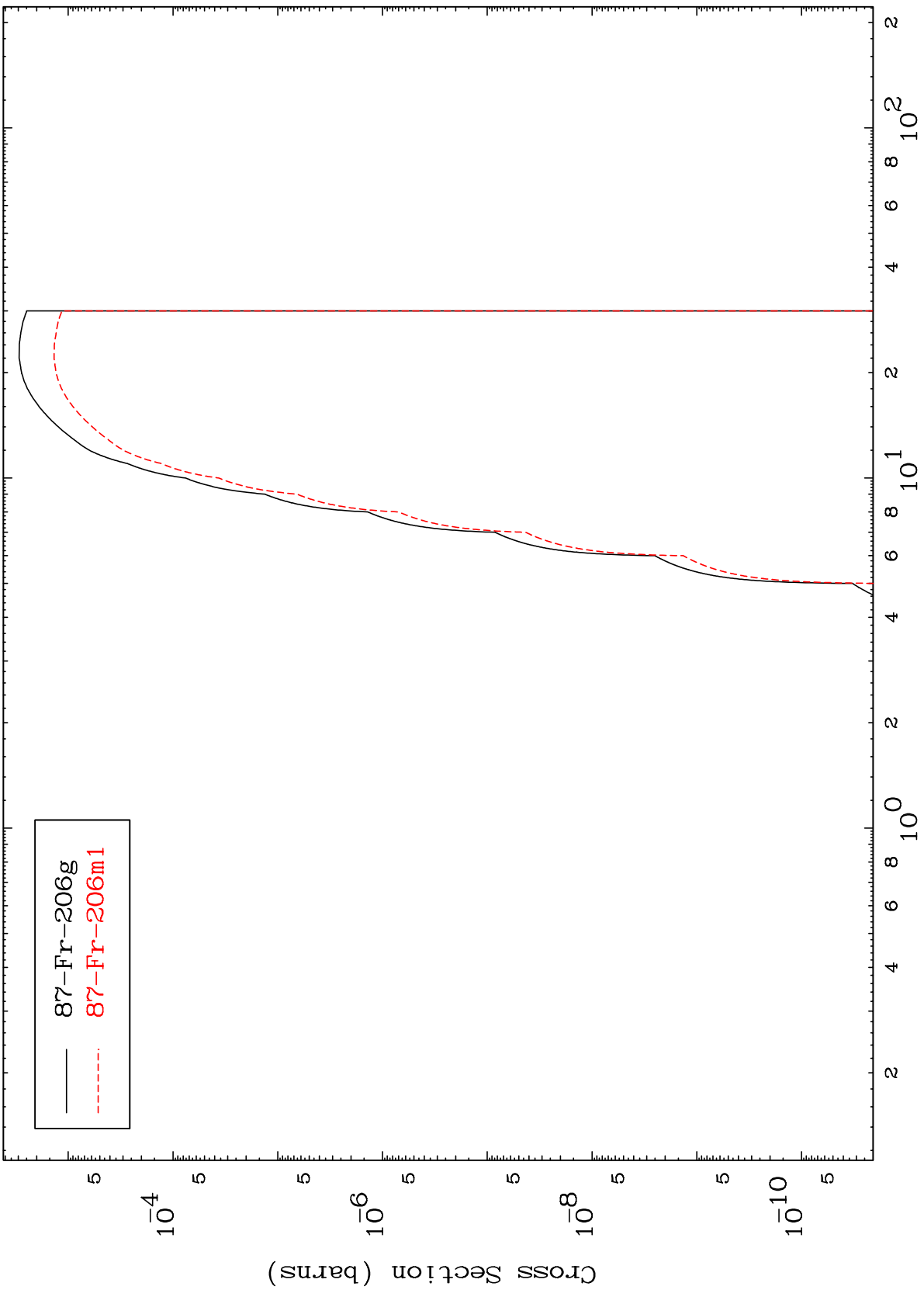
88-Ra-208

MAT 8780

(d, α)

88-Ra-208

Radionuclide Production Cross Section



15

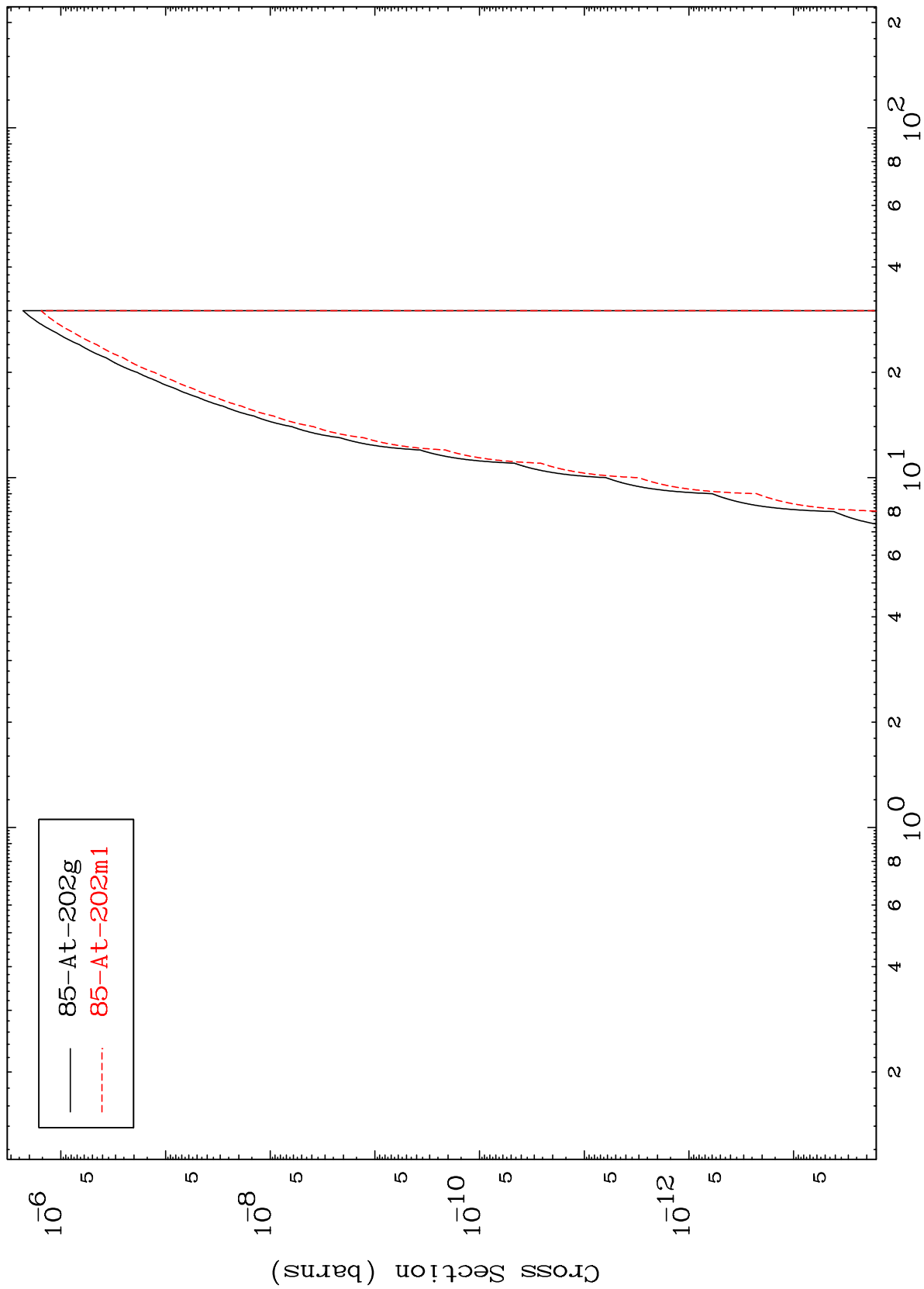
Incident Energy (MeV)

88-Ra-208

MAT 8780

88-Ra-208

Radionuclide Production Cross Section
(d,2 α)



88-Ra-208

Incident Energy (MeV)

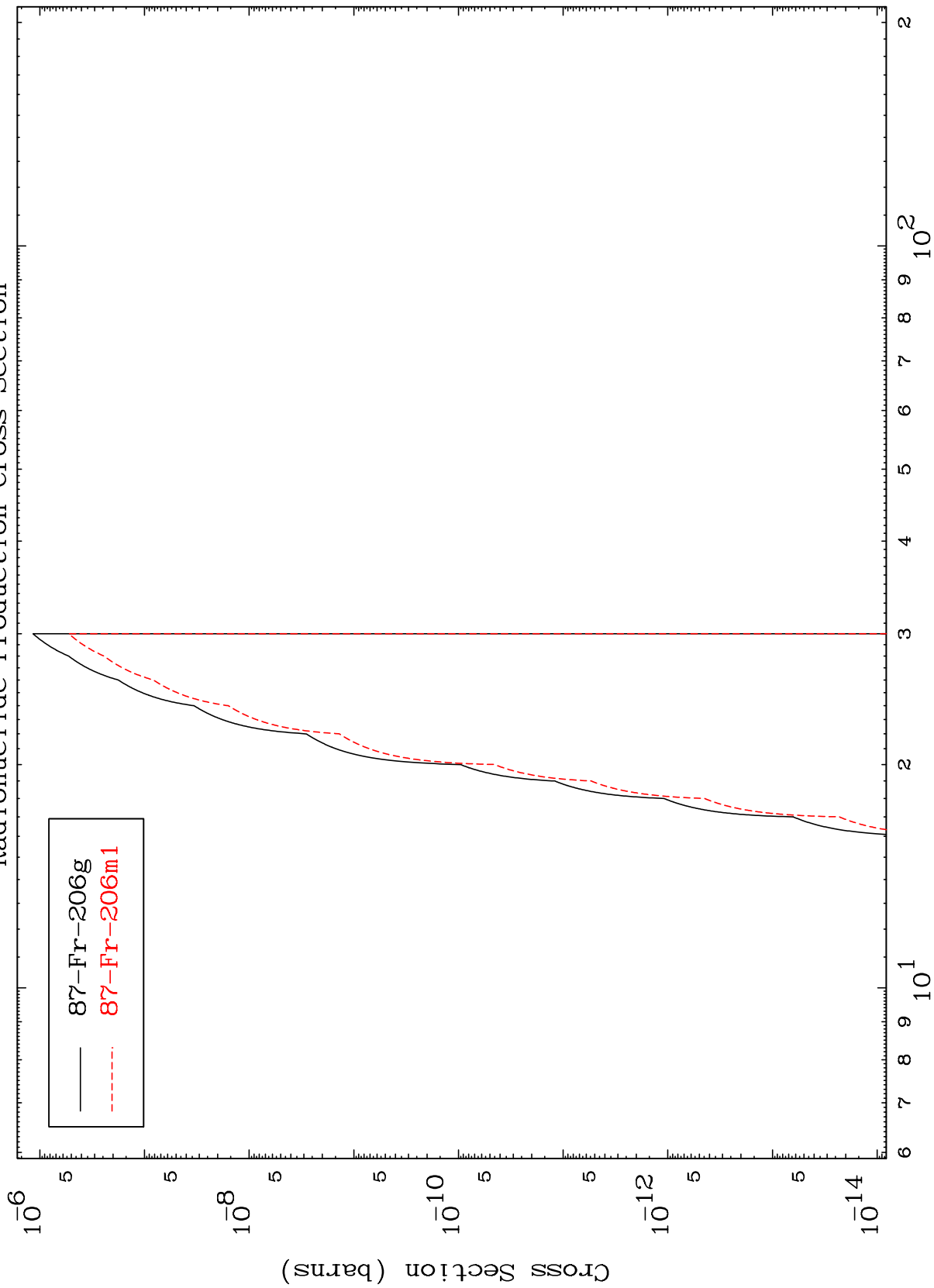
16

MAT 8780

(d,p) t

88-Ra-208

Radionuclide Production Cross Section



17

Incident Energy (MeV)

88-Ra-208