

Program EVALPLOT
(Version 2021-1)

by

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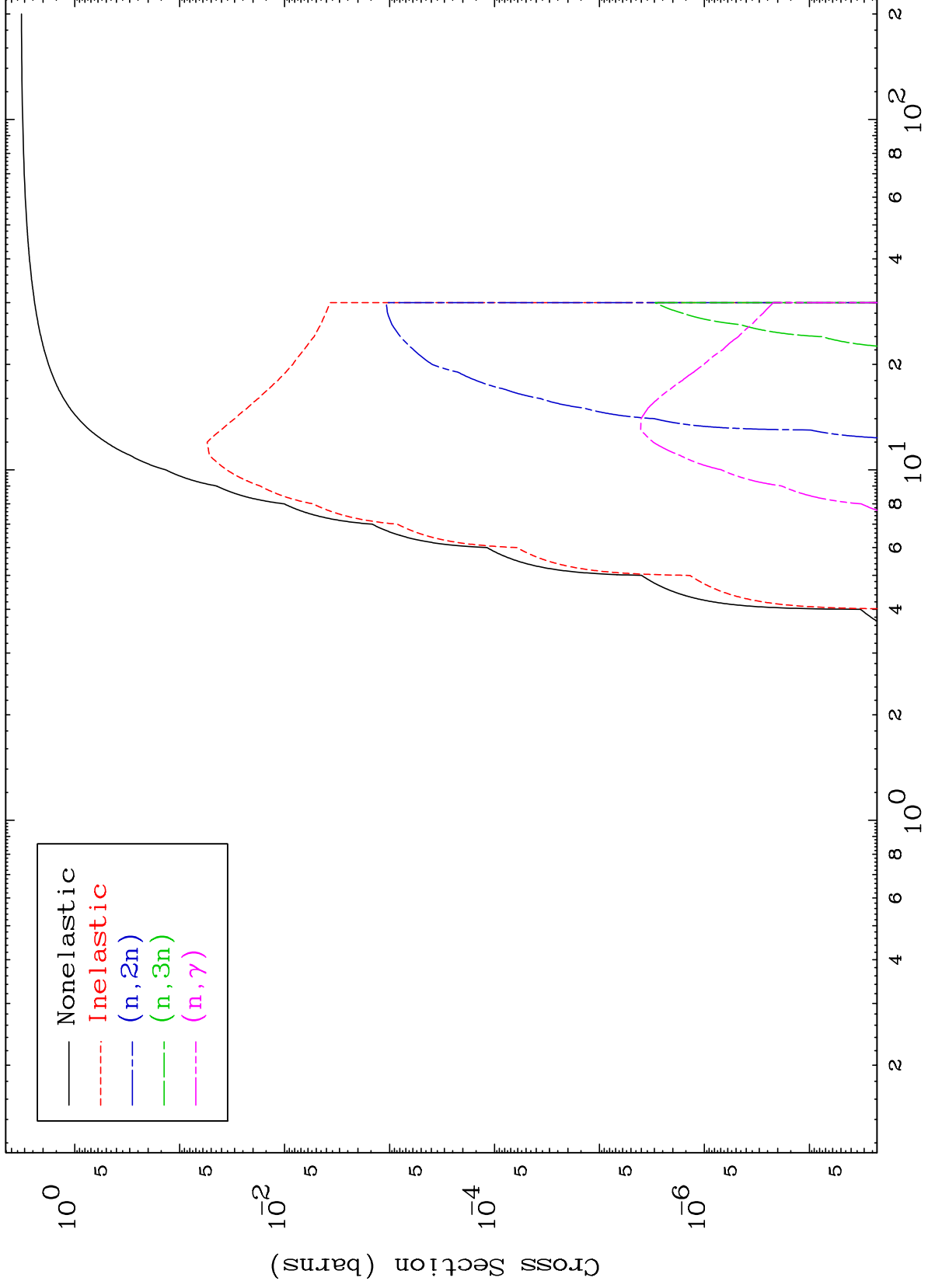
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Press Mouse Button to Start

MAT 8780

Deuteron Major
0 Kelvin Cross Sections

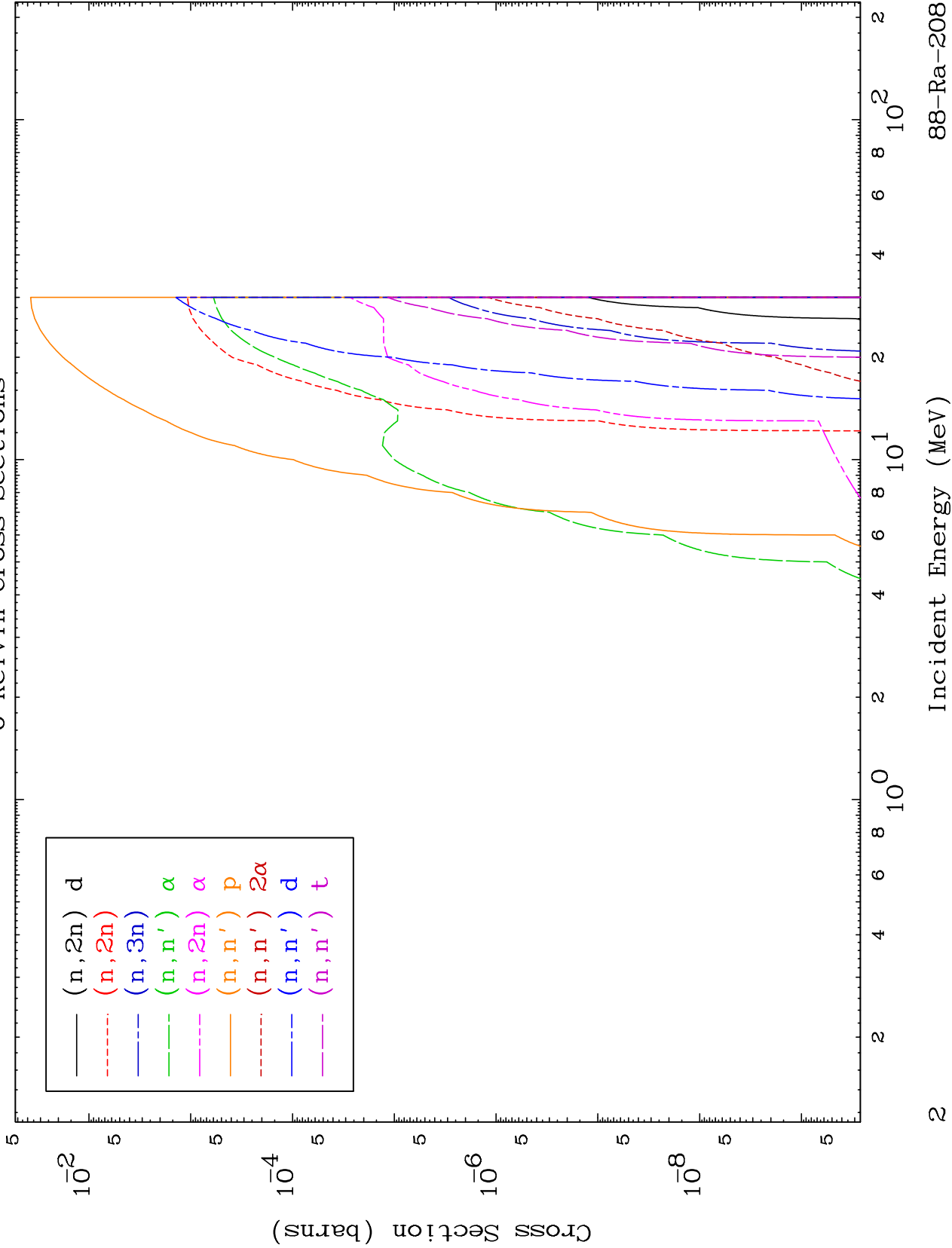
88-Ra-208

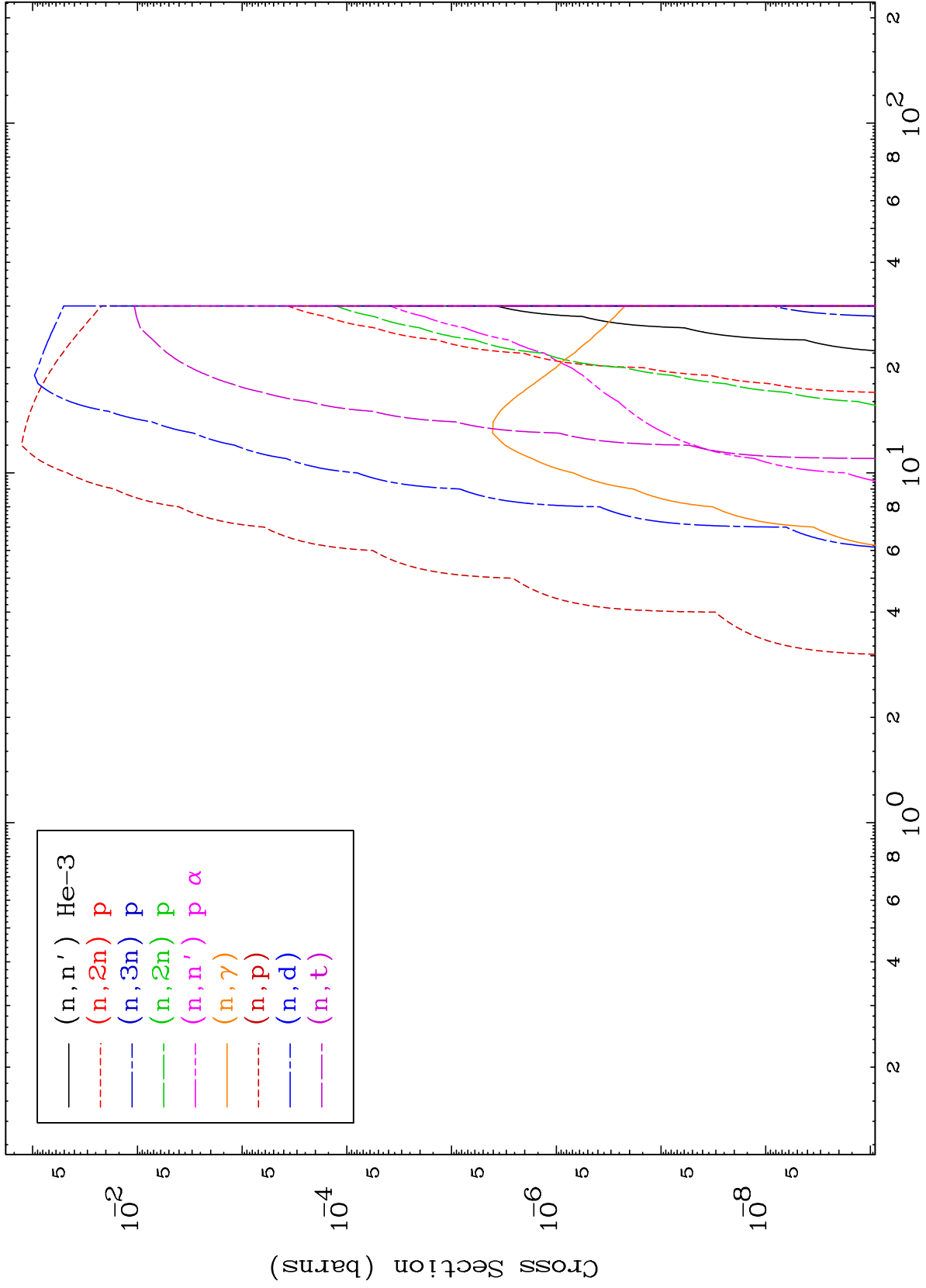


MAT 8780

Deuteron Neutron Absorption
0 Kelvin Cross Sections

88-Ra-208

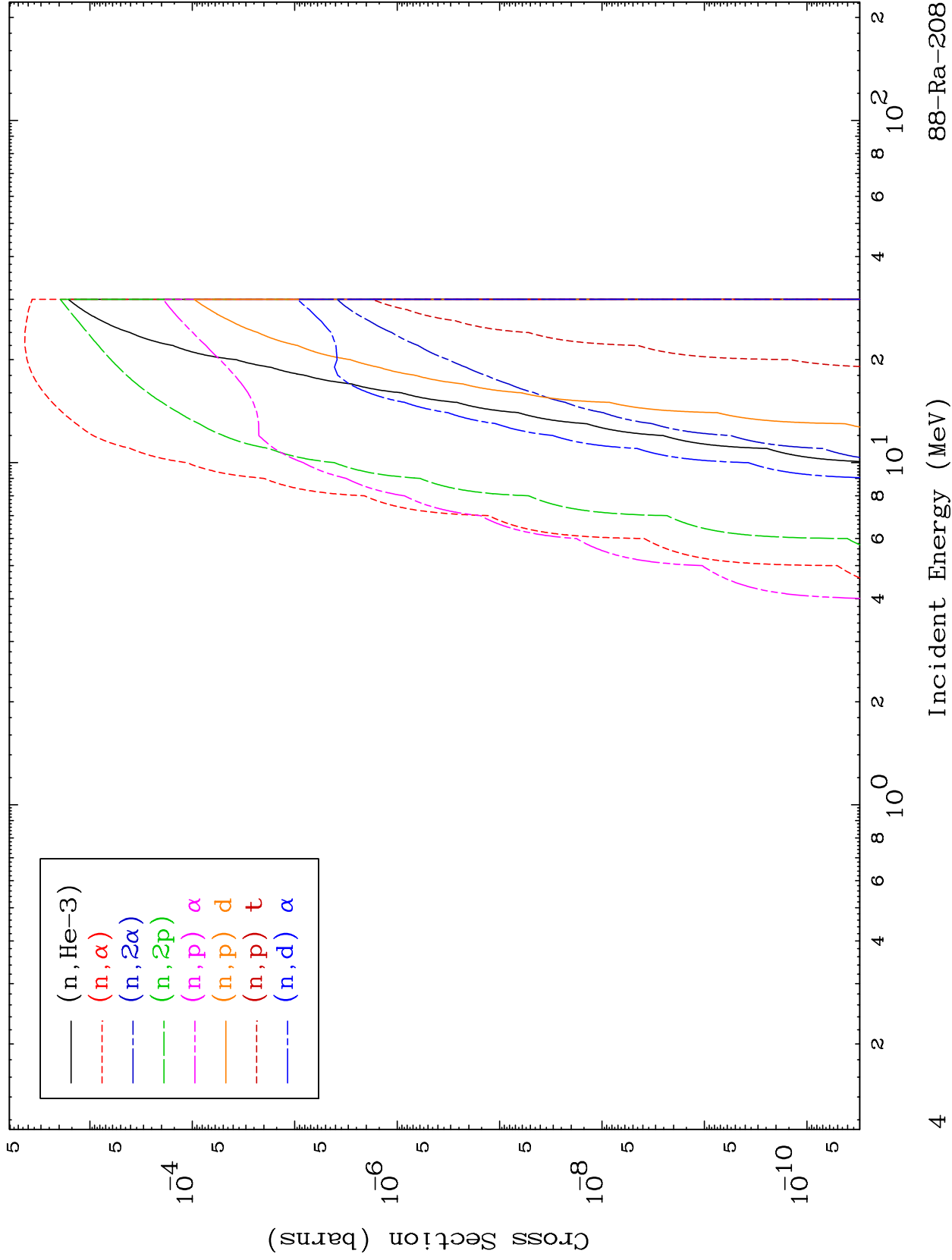


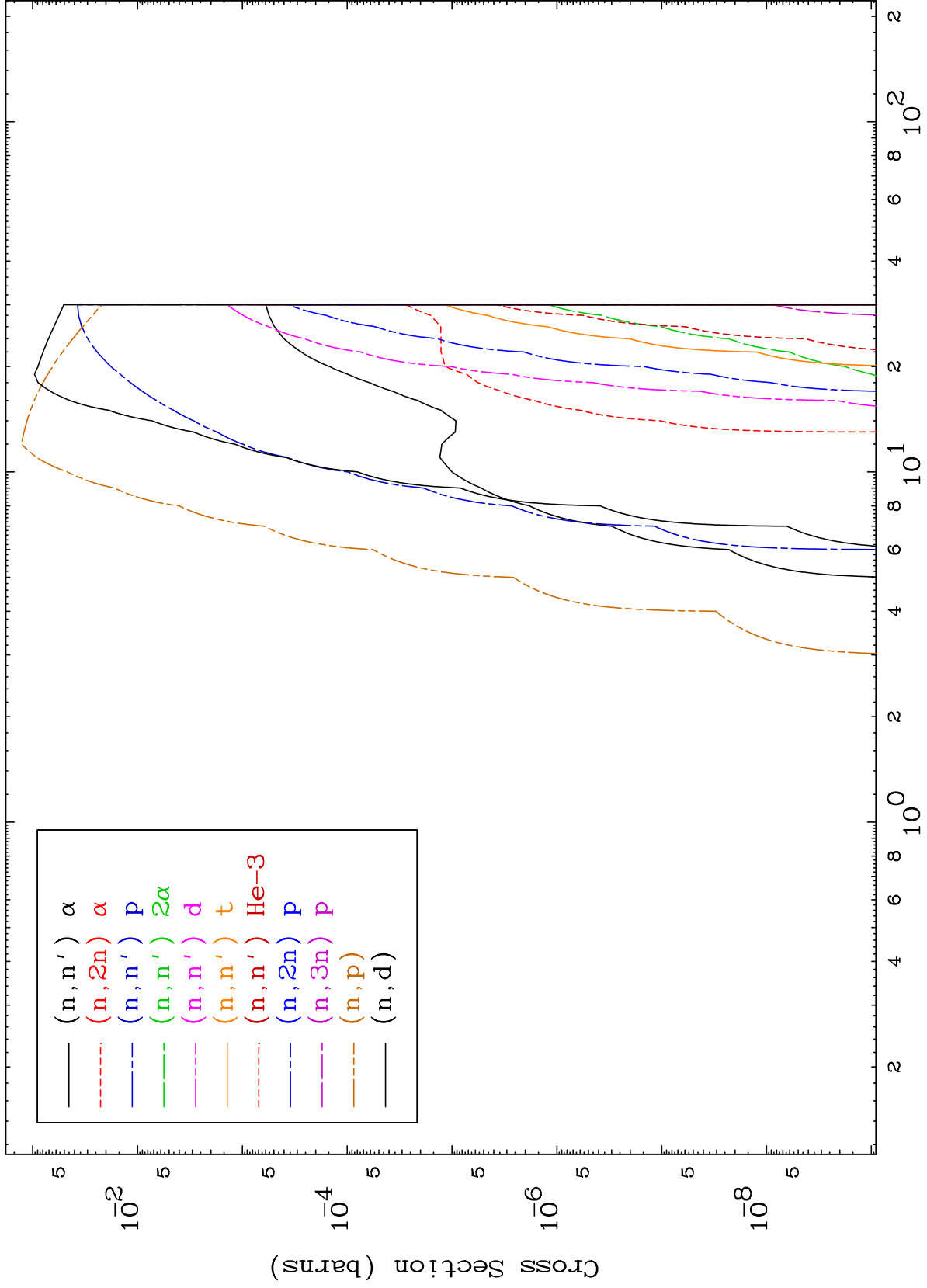


MAT 8780

Deuteron Neutron Absorption
0 Kelvin Cross Sections

88-Ra-208

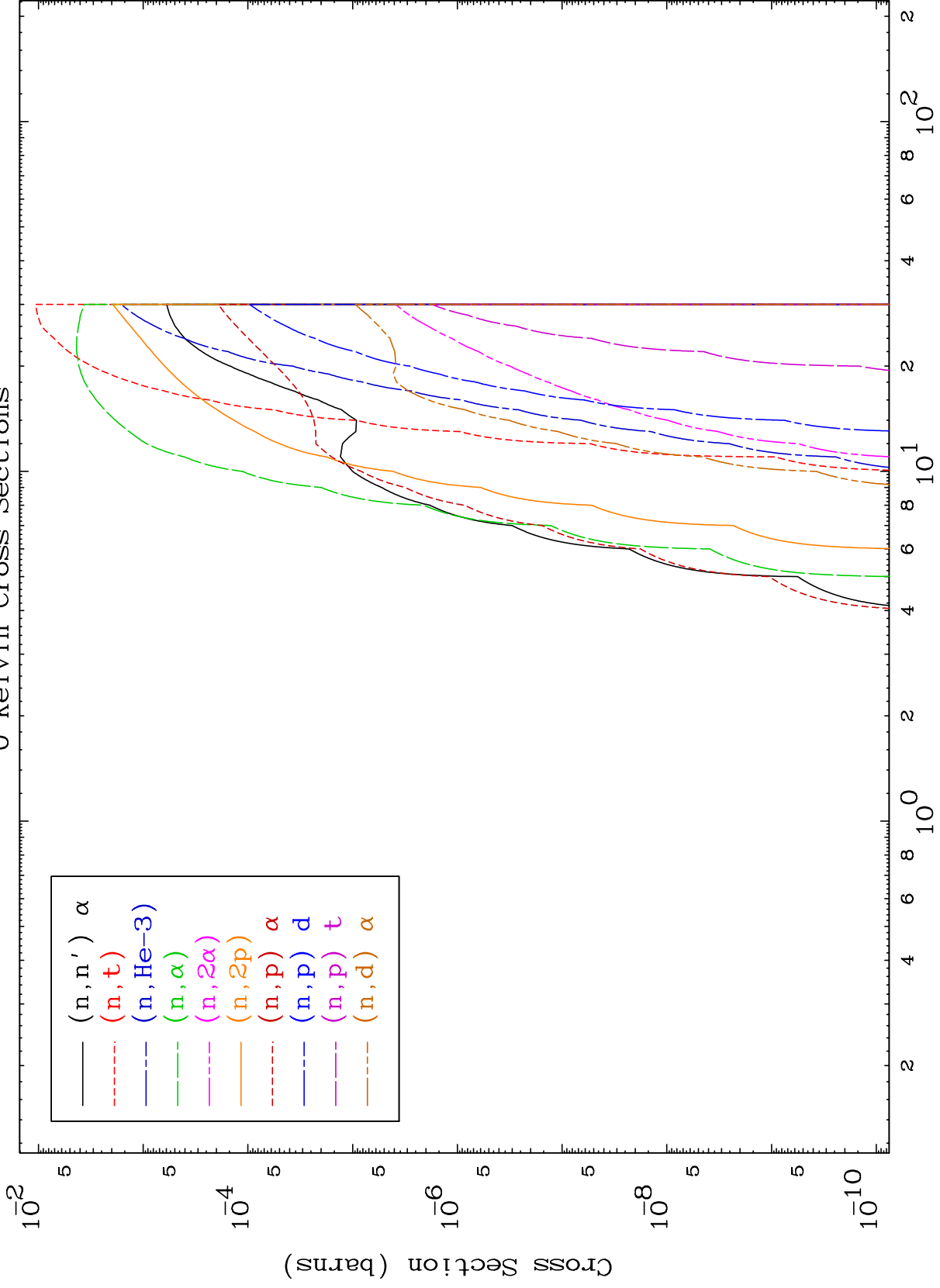




MAT 8780

Deuteron Charged Particle
0 Kelvin Cross Sections

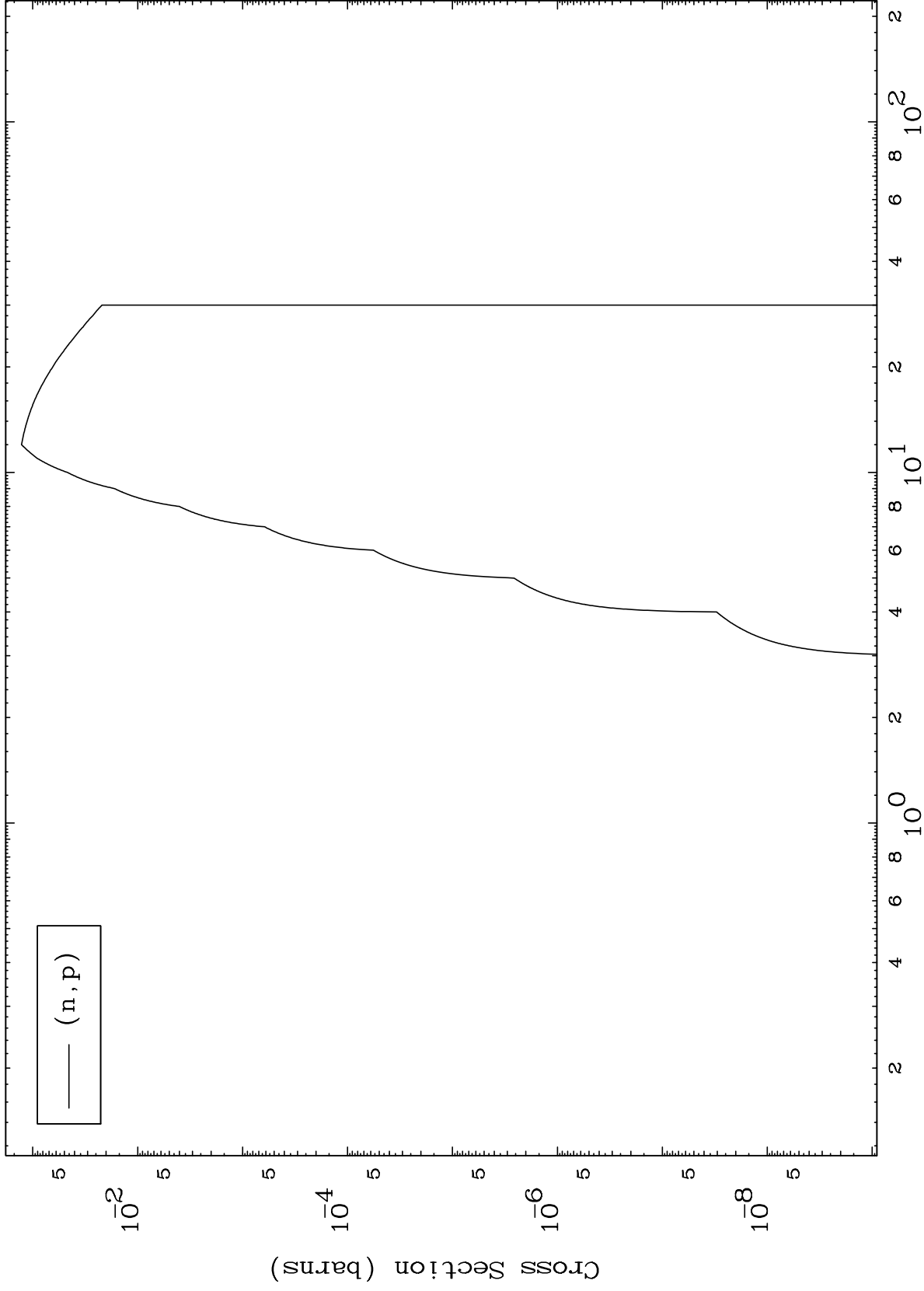
88-Ra-208



MAT 8780

(d,p) Levels
0 Kelvin Cross Sections

88-Ra-208



7

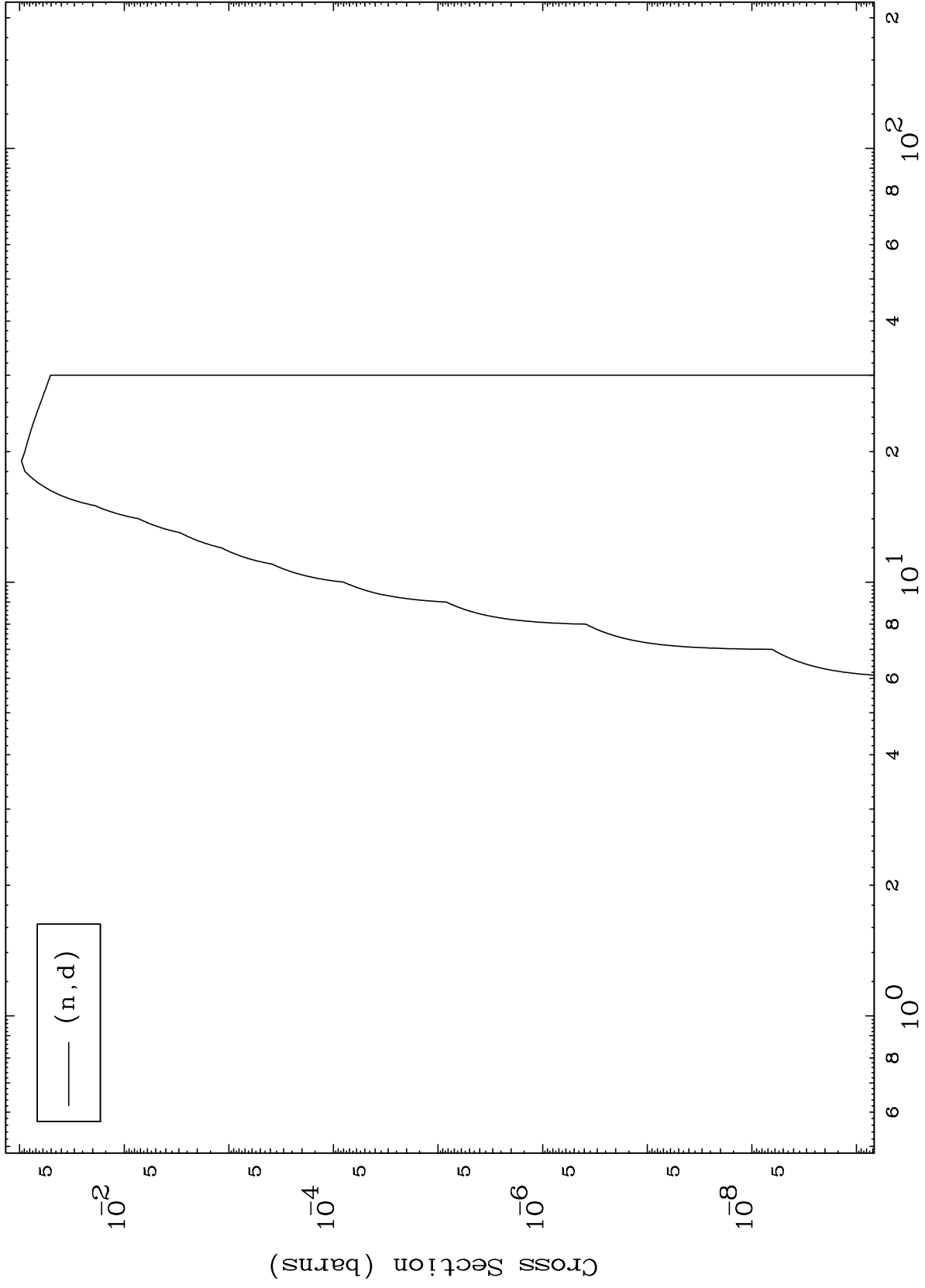
Incident Energy (MeV)

88-Ra-208

MAT 8780

(d,d) Levels
0 Kelvin Cross Sections

88-Ra-208



8

Incident Energy (MeV)

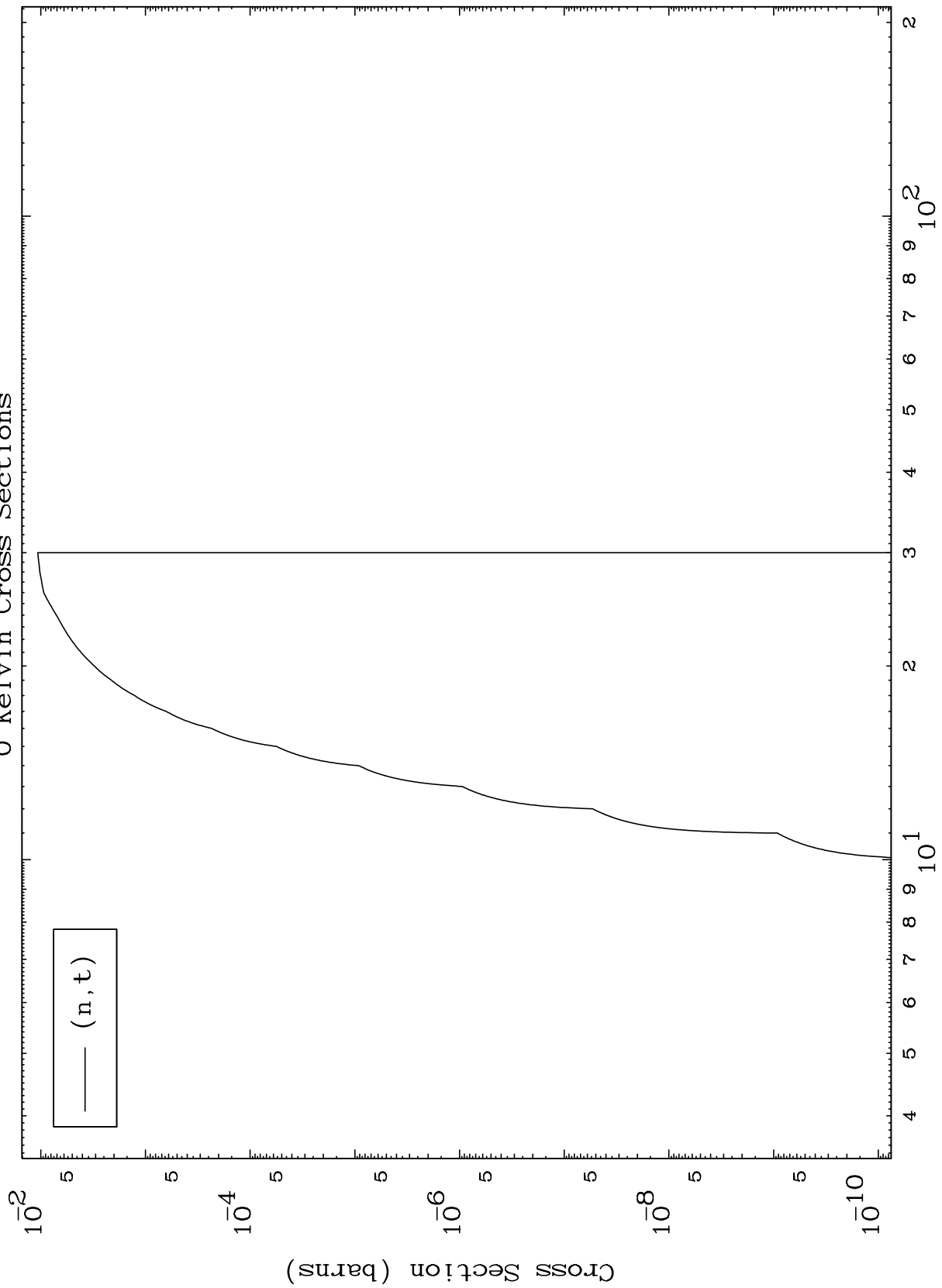
88-Ra-208

MAT 8780

(d,t) Levels

88-Ra-208

0 Kelvin Cross Sections



9

Incident Energy (MeV)

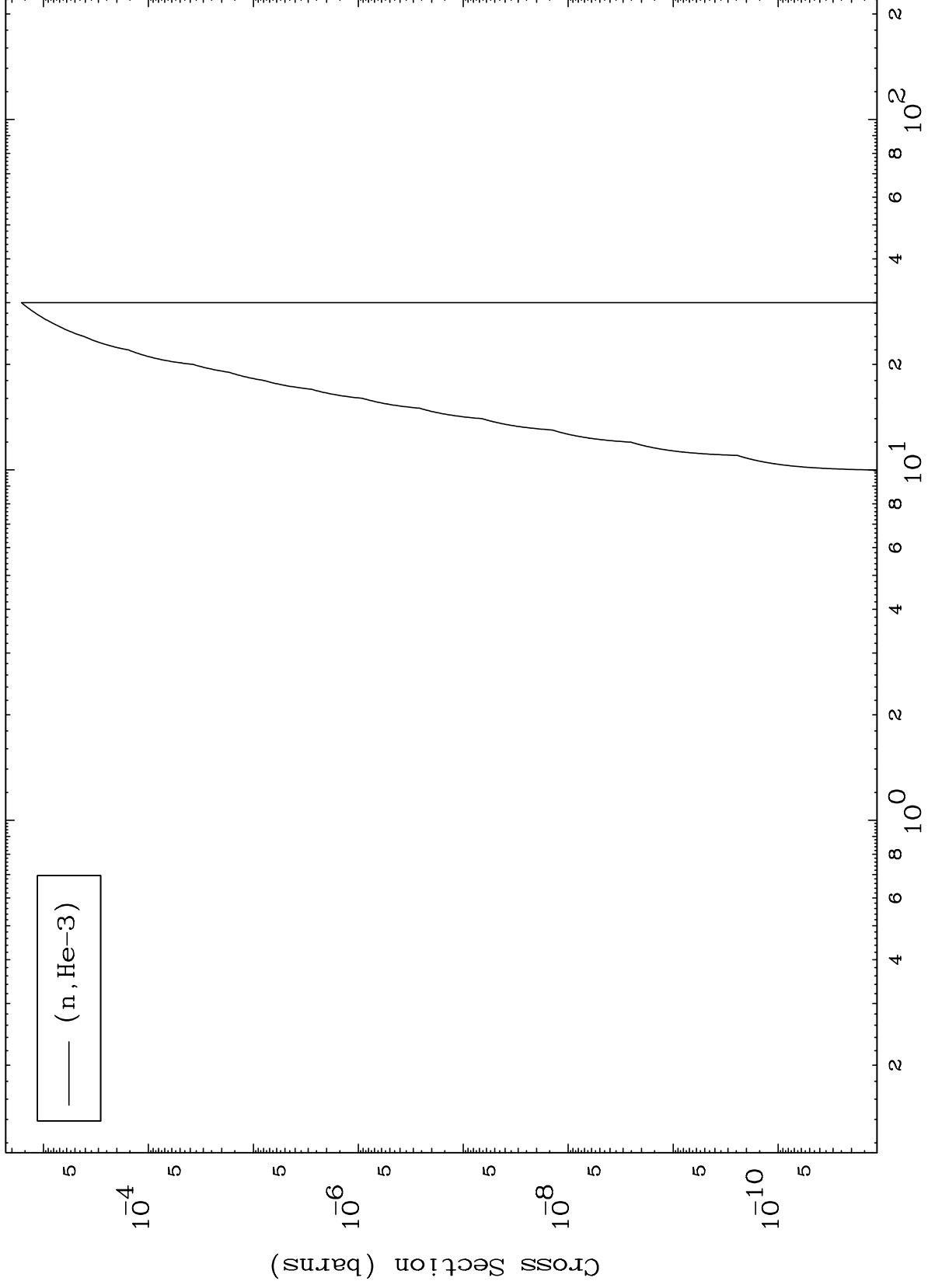
88-Ra-208

MAT 8780

(d,He3) Levels

88-Ra-208

0 Kelvin Cross Sections



10

Incident Energy (MeV)

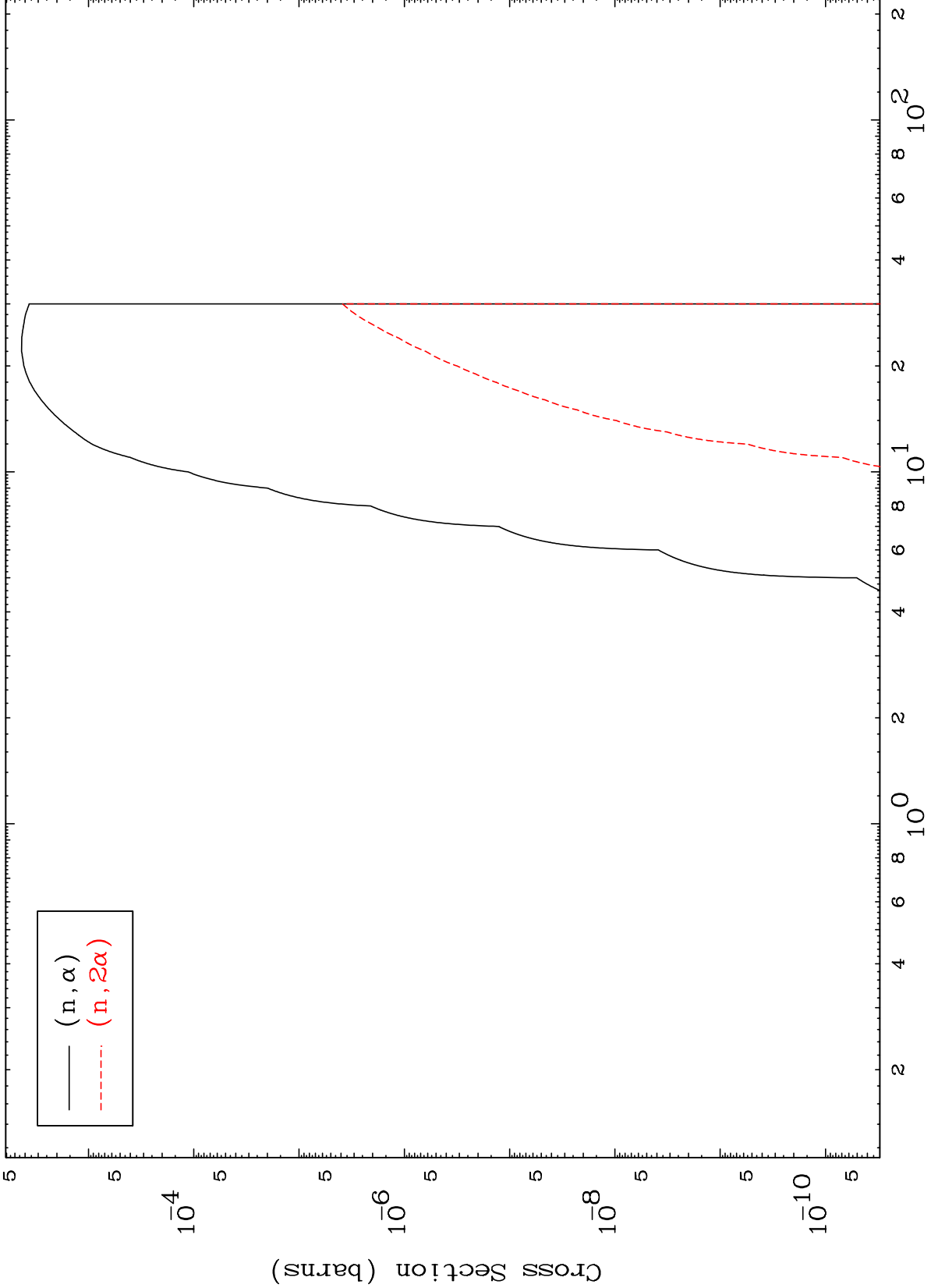
88-Ra-208

MAT 8780

(d, α) Levels

88-Ra-208

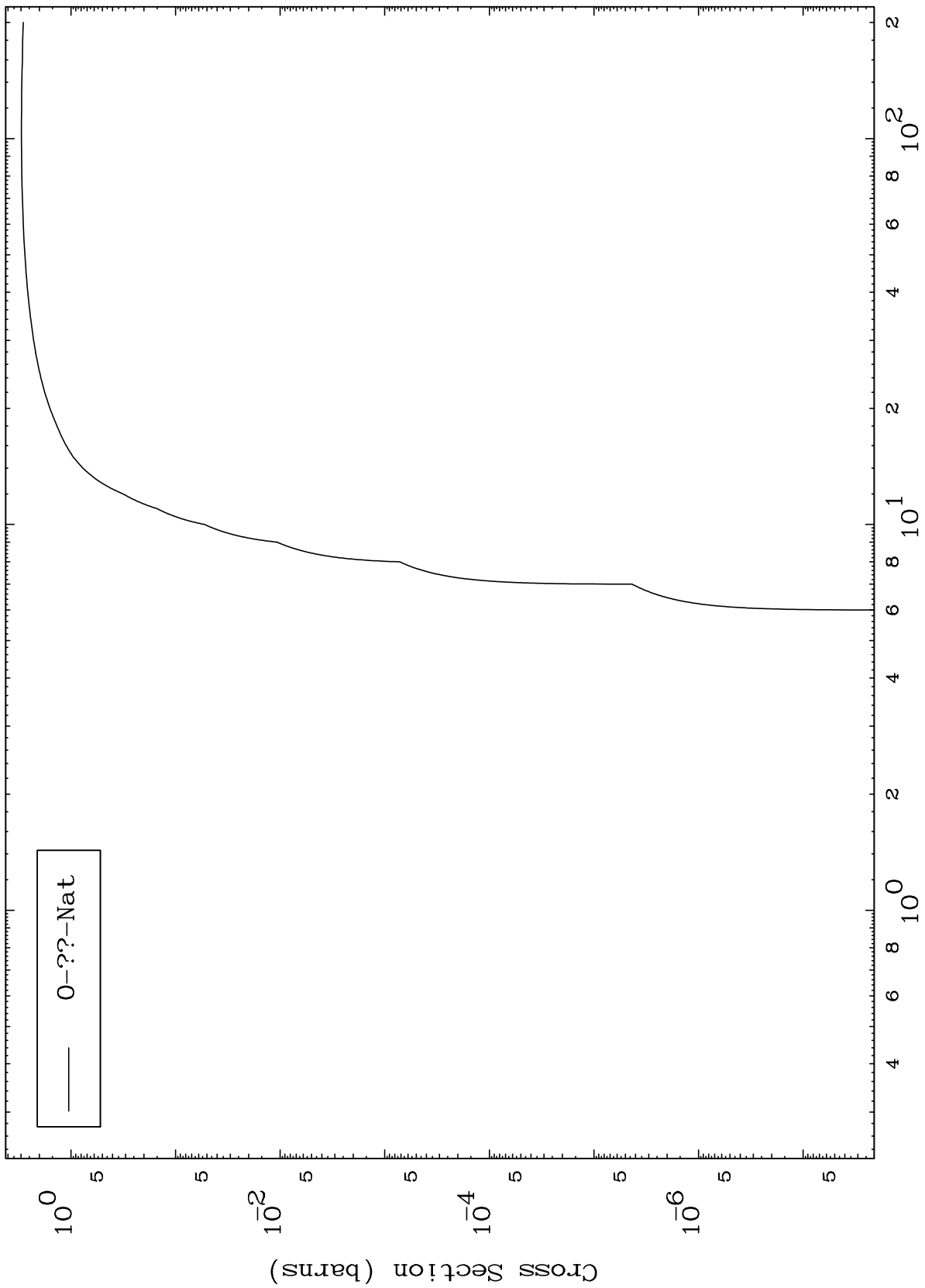
0 Kelvin Cross Sections



MAT 8780

88-Ra-208

Fission
Radionuclide Production Cross Section



88-Ra-208

Incident Energy (MeV)

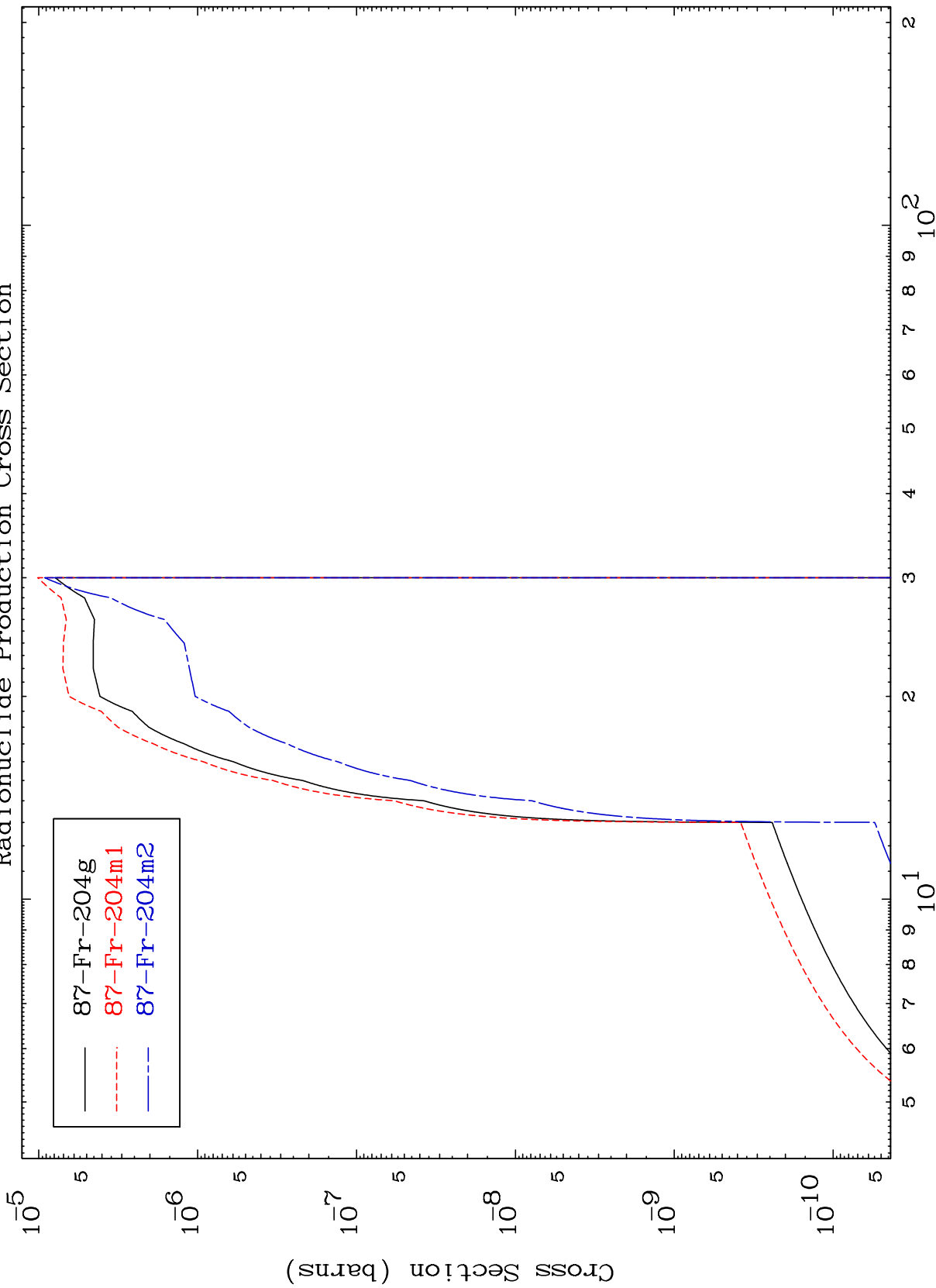
12

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(n,2n) α

88-Ra-208

Radionuclide Production Cross Section



Incident Energy (MeV)

88-Ra-208

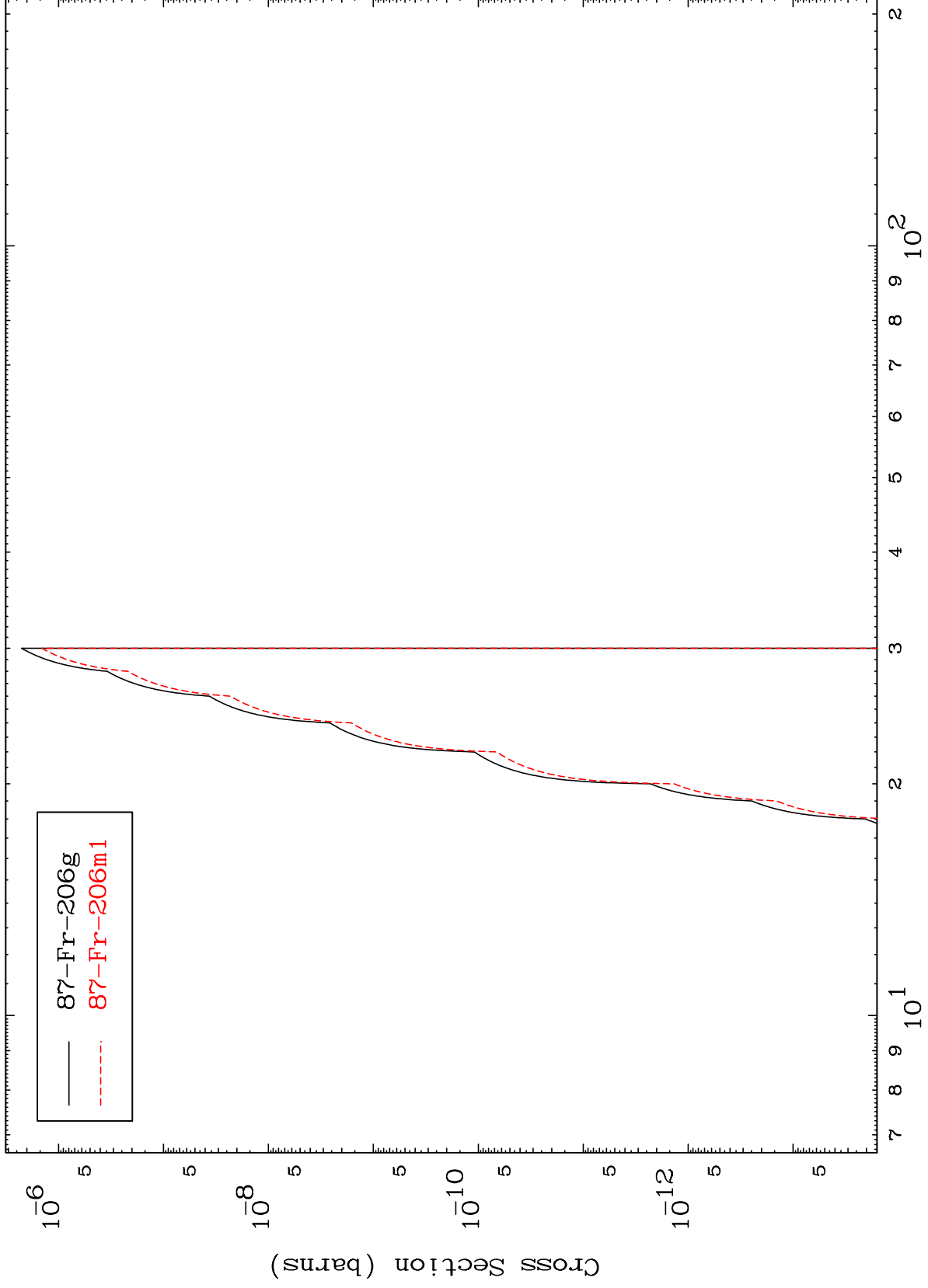
13

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(n,n') He-3

88-Ra-208

Radionuclide Production Cross Section



87-Fr-206g
87-Fr-206m1

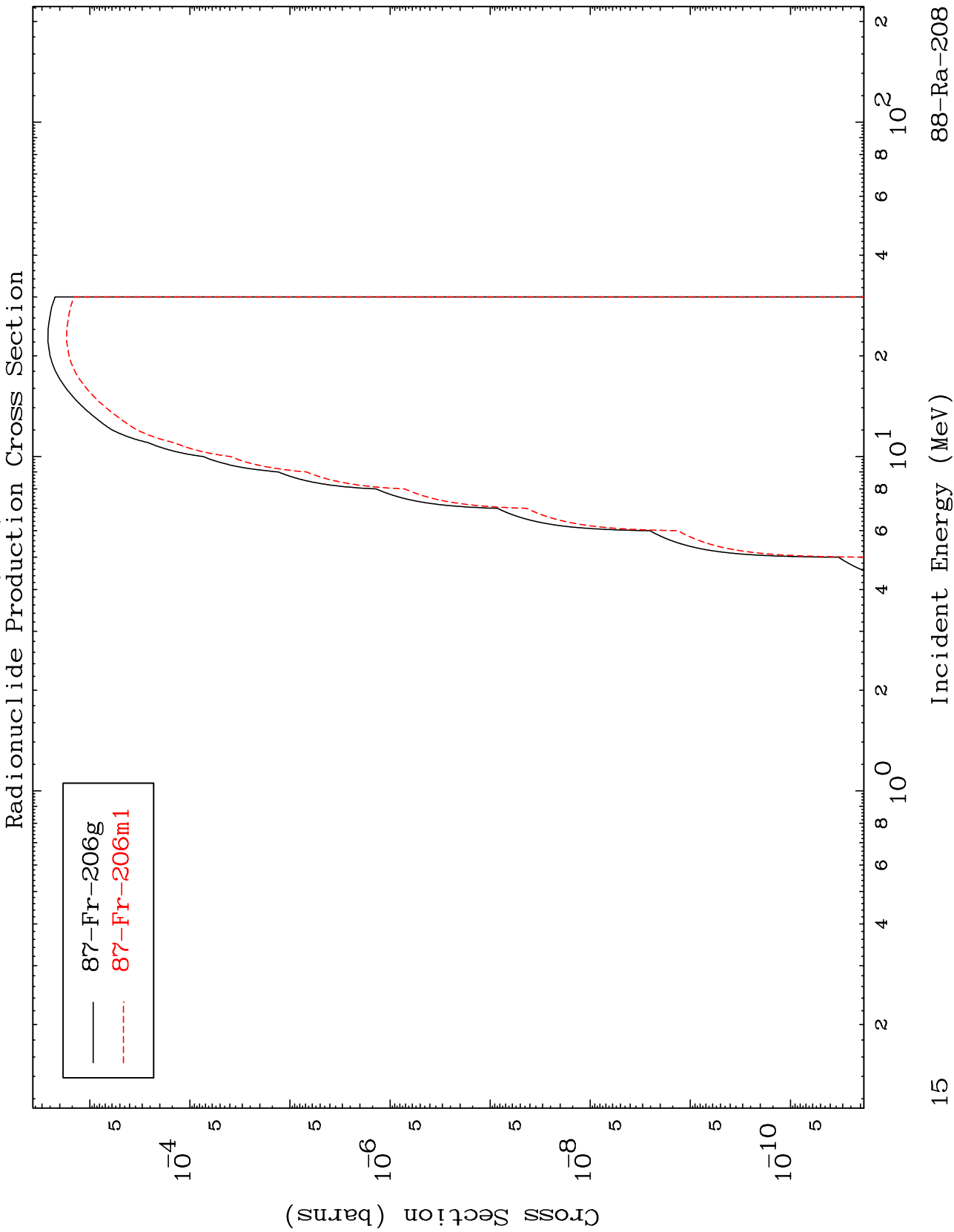
14

Incident Energy (MeV)

88-Ra-208

MAT 8780

88-Ra-208

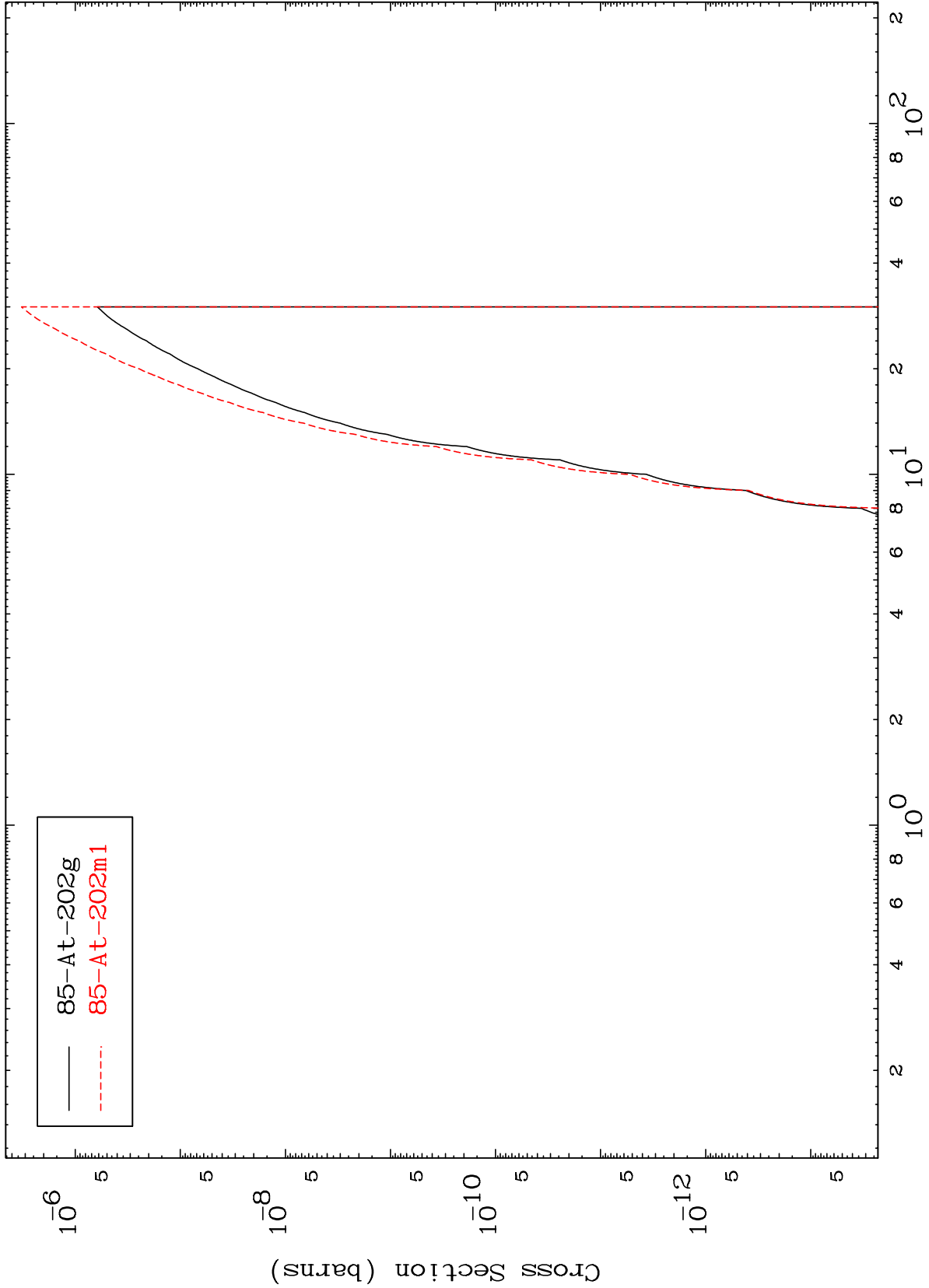


MAT 8780

(n,2α)

88-Ra-208

Radionuclide Production Cross Section



16

Incident Energy (MeV)

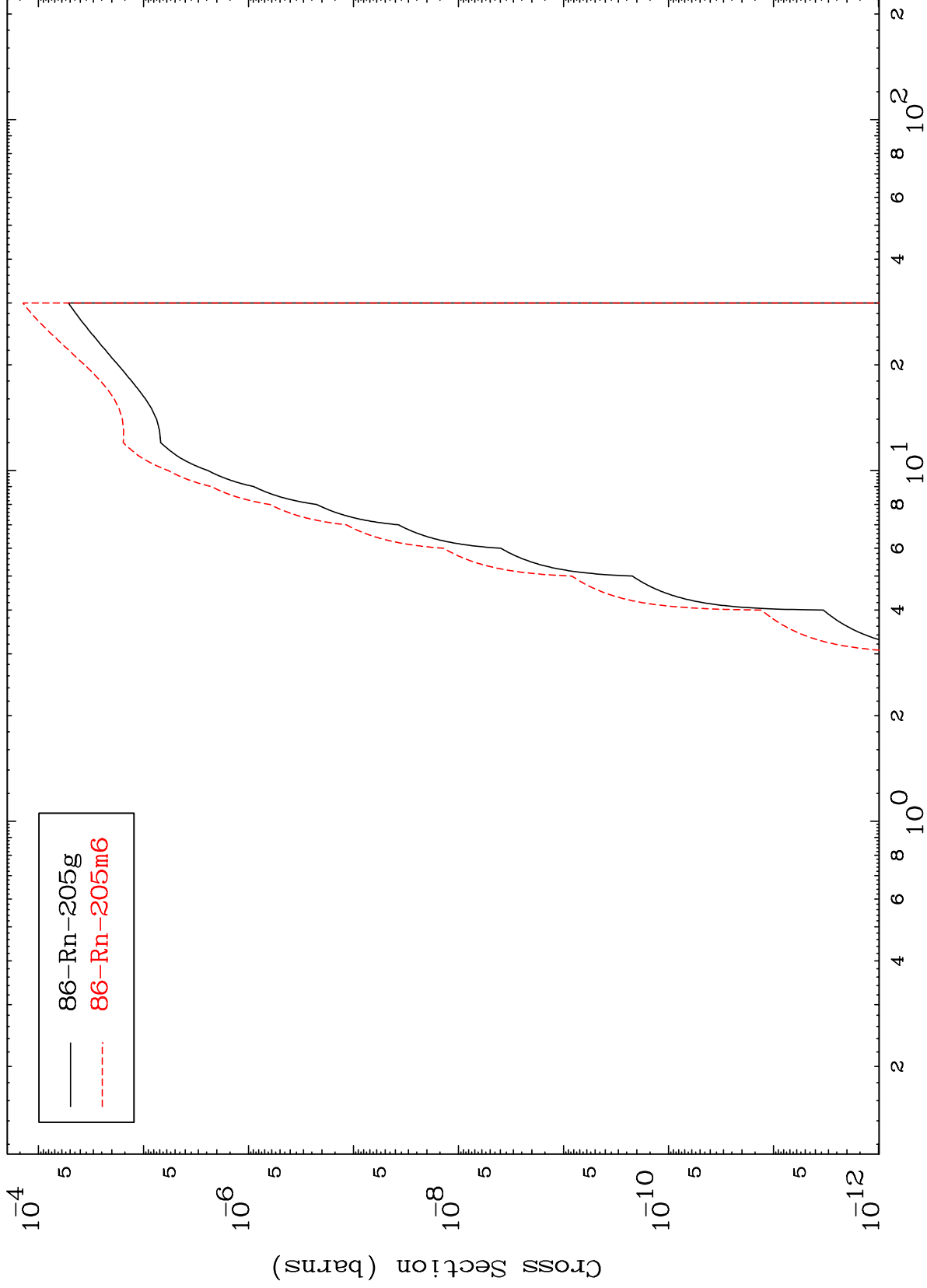
88-Ra-208

MAT 8780

(n,p) α

88-Ra-208

Radionuclide Production Cross Section

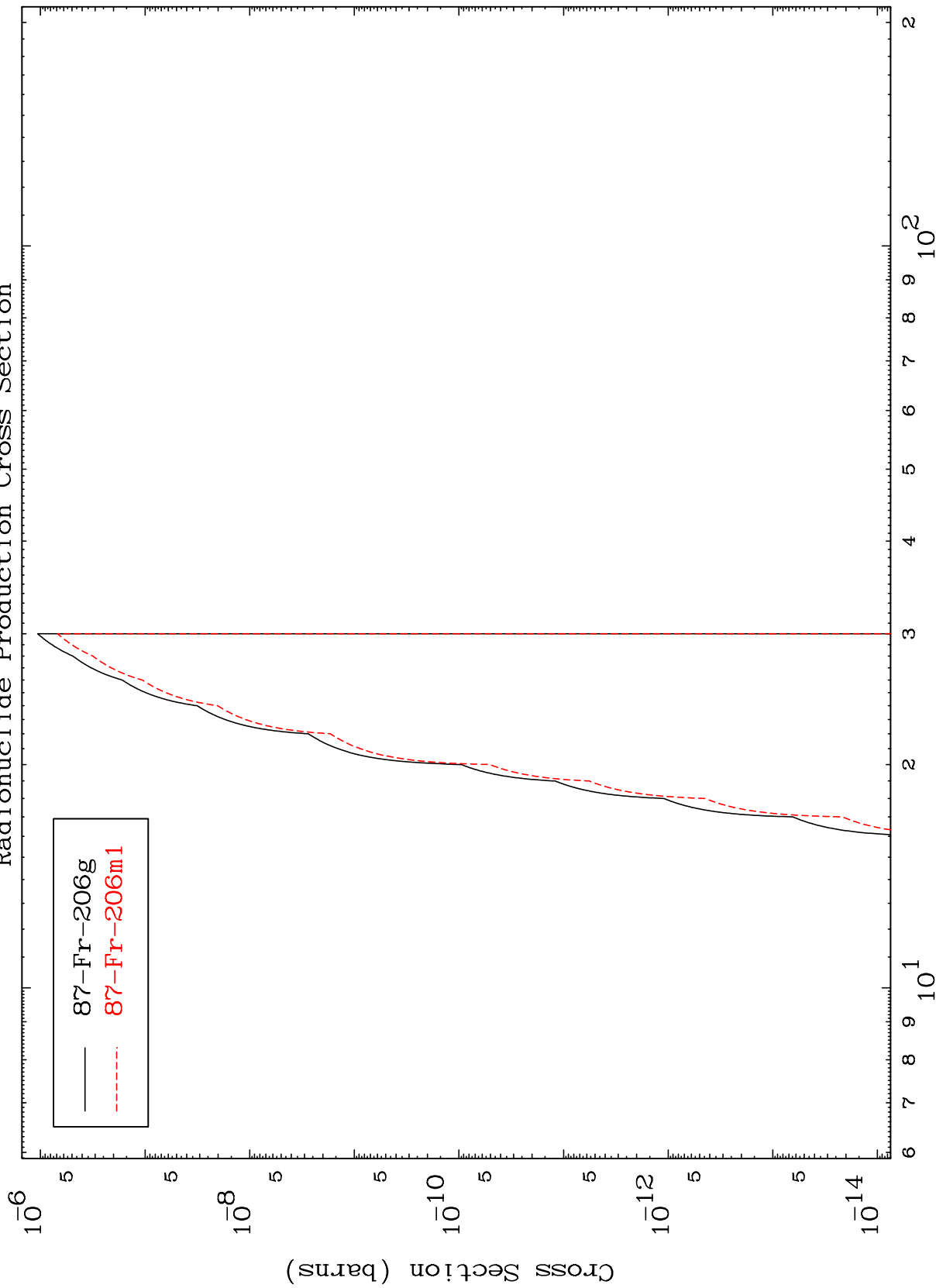


MAT 8780

(n,p) t

88-Ra-208

Radionuclide Production Cross Section



18

Incident Energy (MeV)

88-Ra-208