

Program EVALPLOT
(Version 2021-1)

by

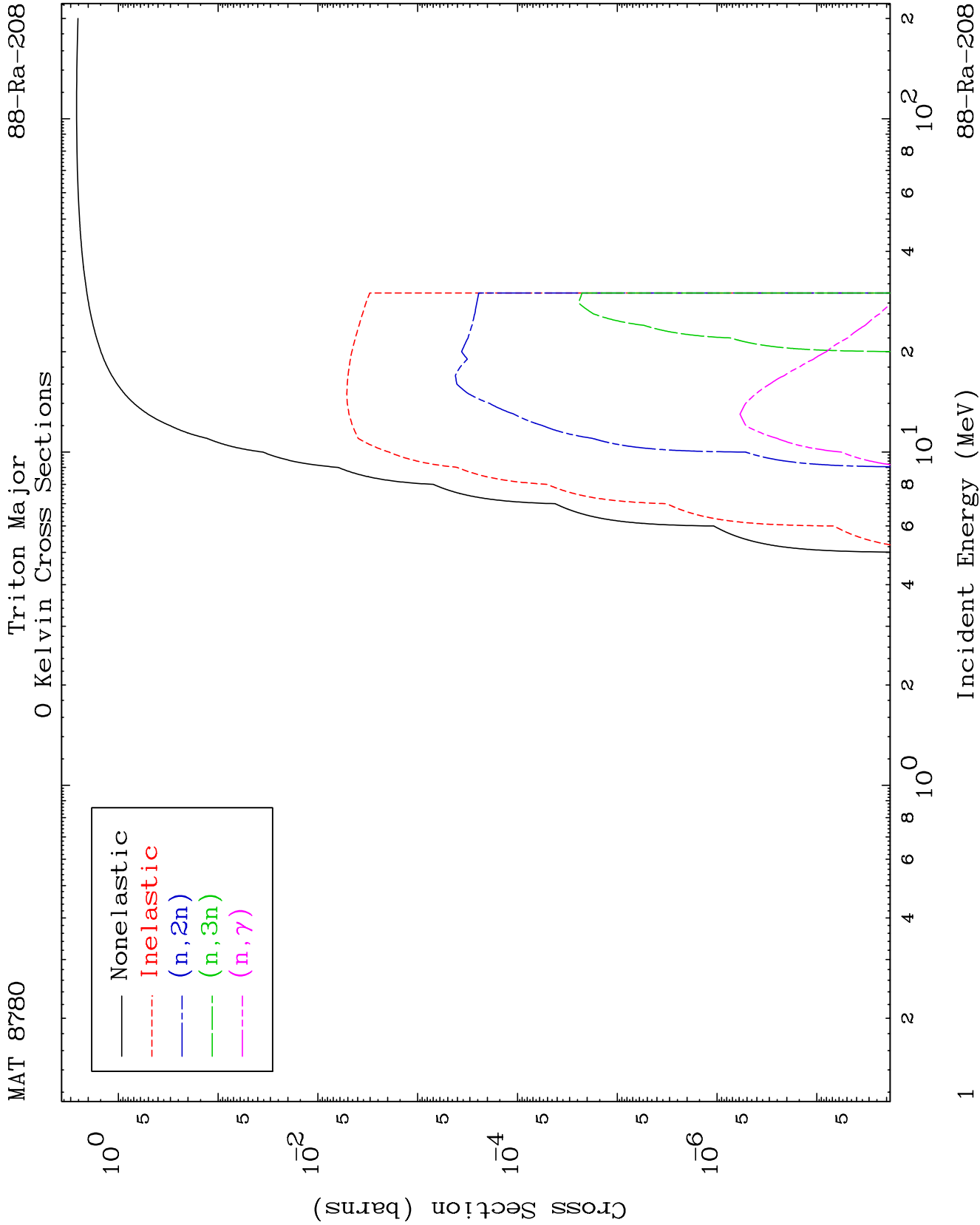
Dermott E. Cullen
(Present Contact Information)

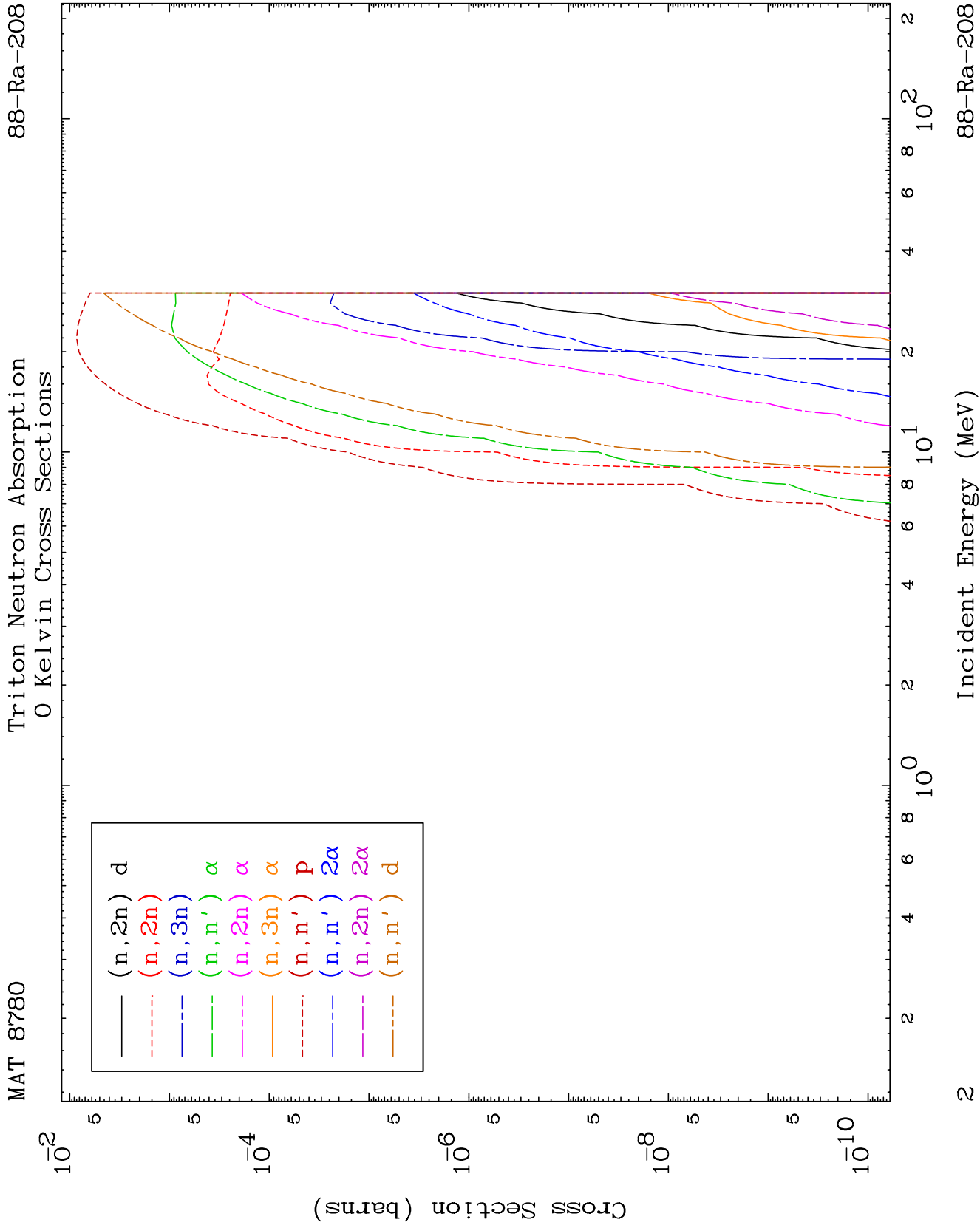
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

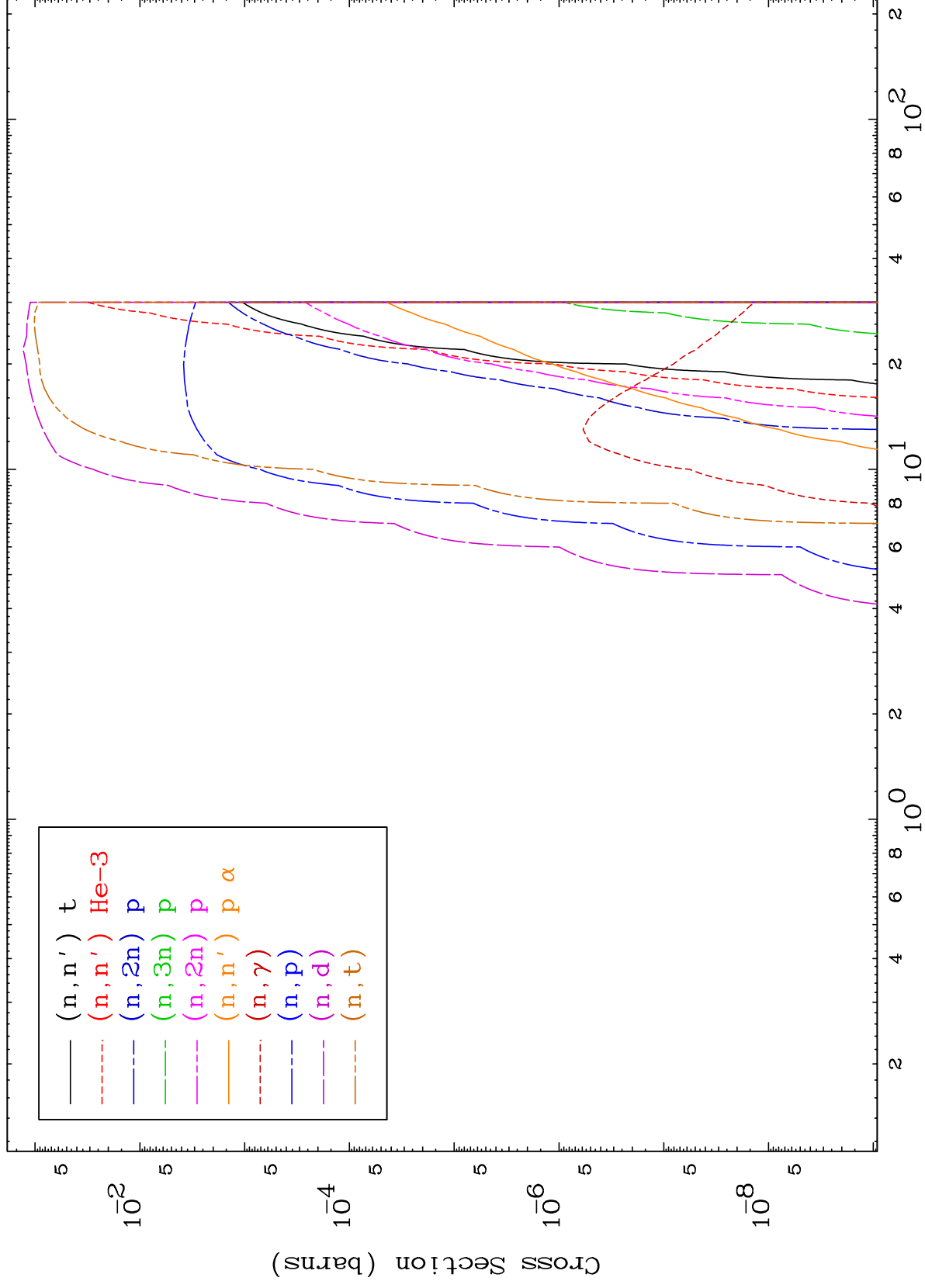




MAT 8780

Triton Neutron Absorption
0 Kelvin Cross Sections

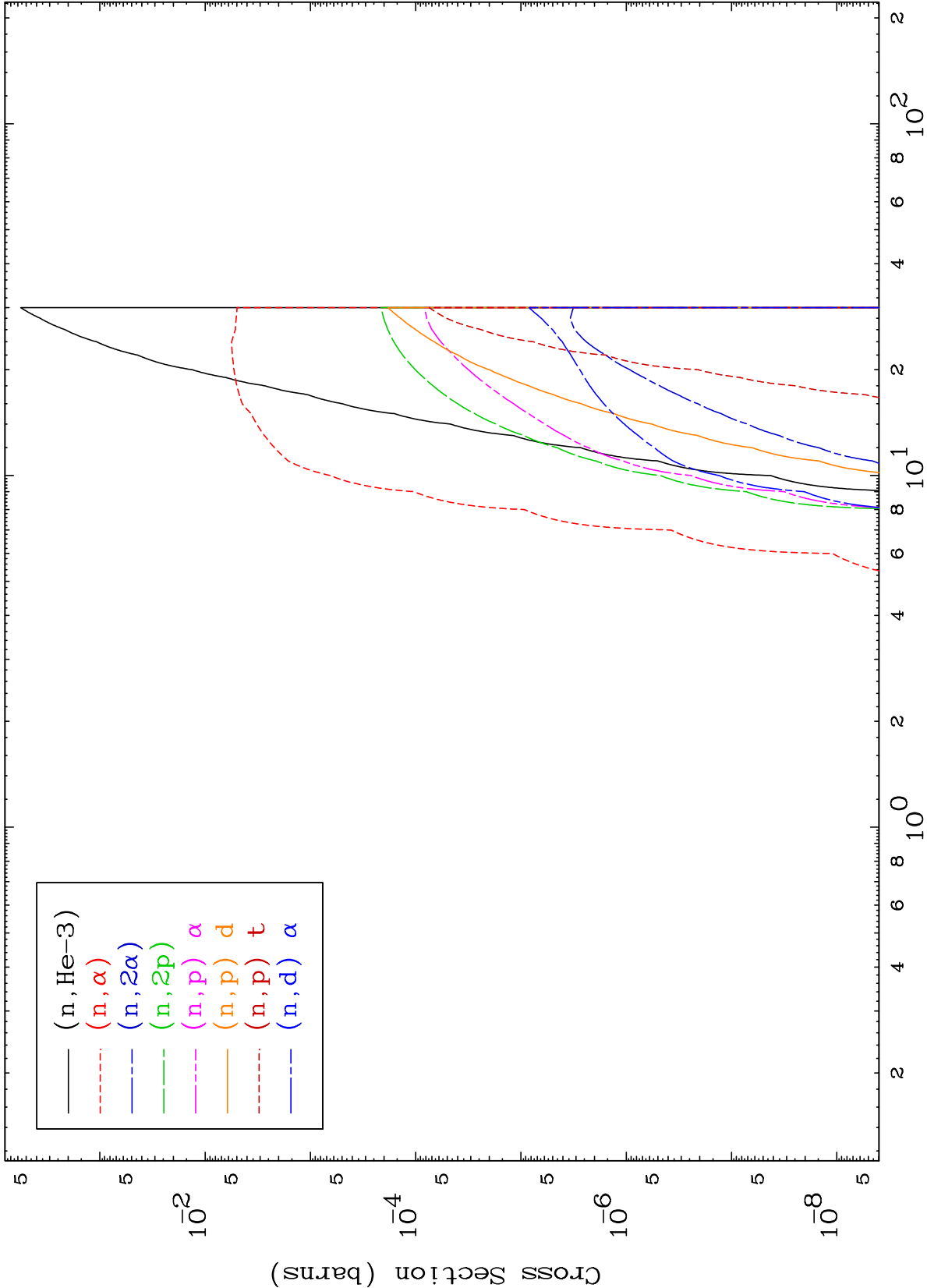
88-Ra-208



MAT 8780

Triton Neutron Absorption
0 Kelvin Cross Sections

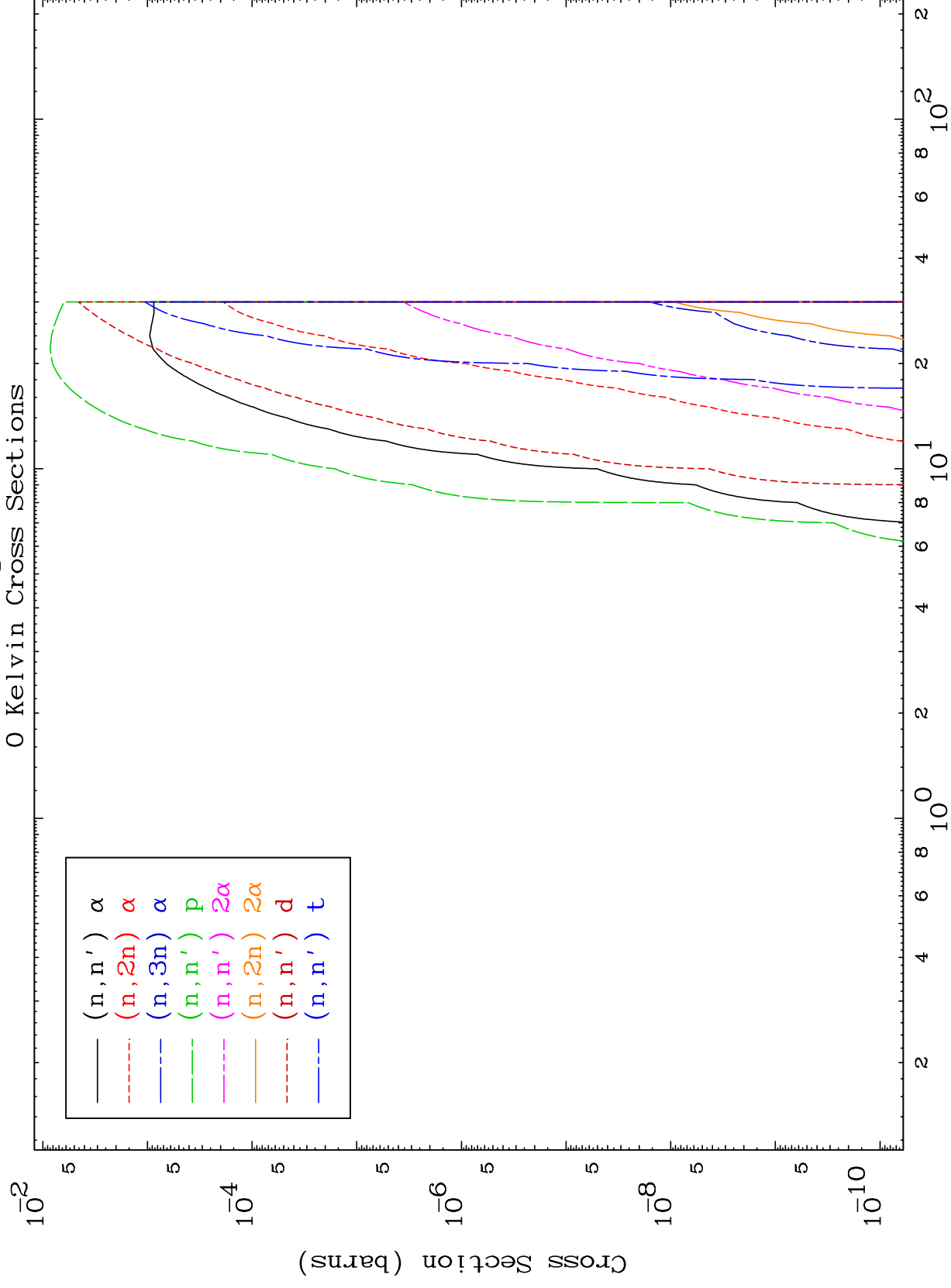
88-Ra-208



MAT 8780

Triton Charged Particle
0 Kelvin Cross Sections

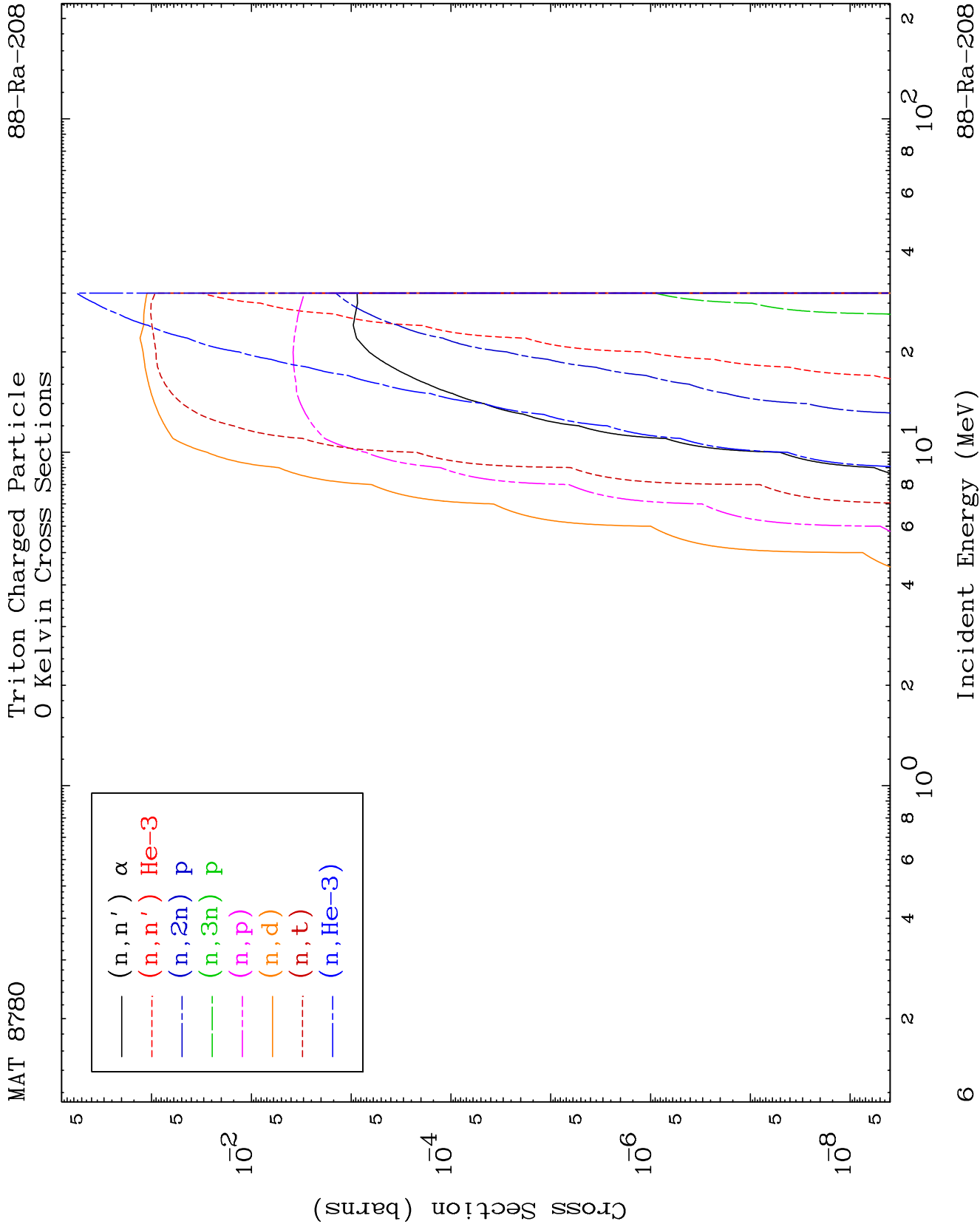
88-Ra-208



5

Incident Energy (MeV)

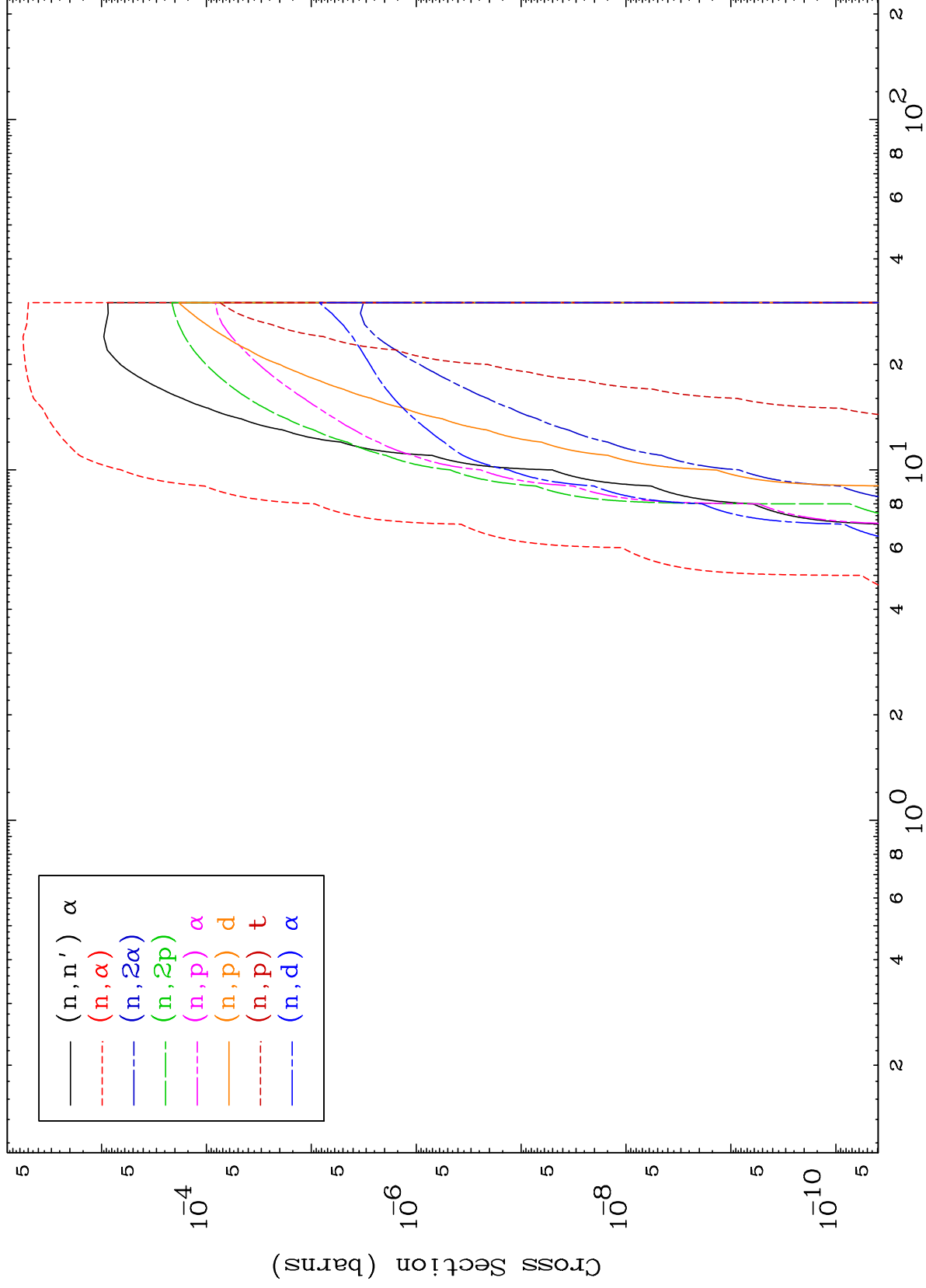
88-Ra-208



MAT 8780

Triton Charged Particle
0 Kelvin Cross Sections

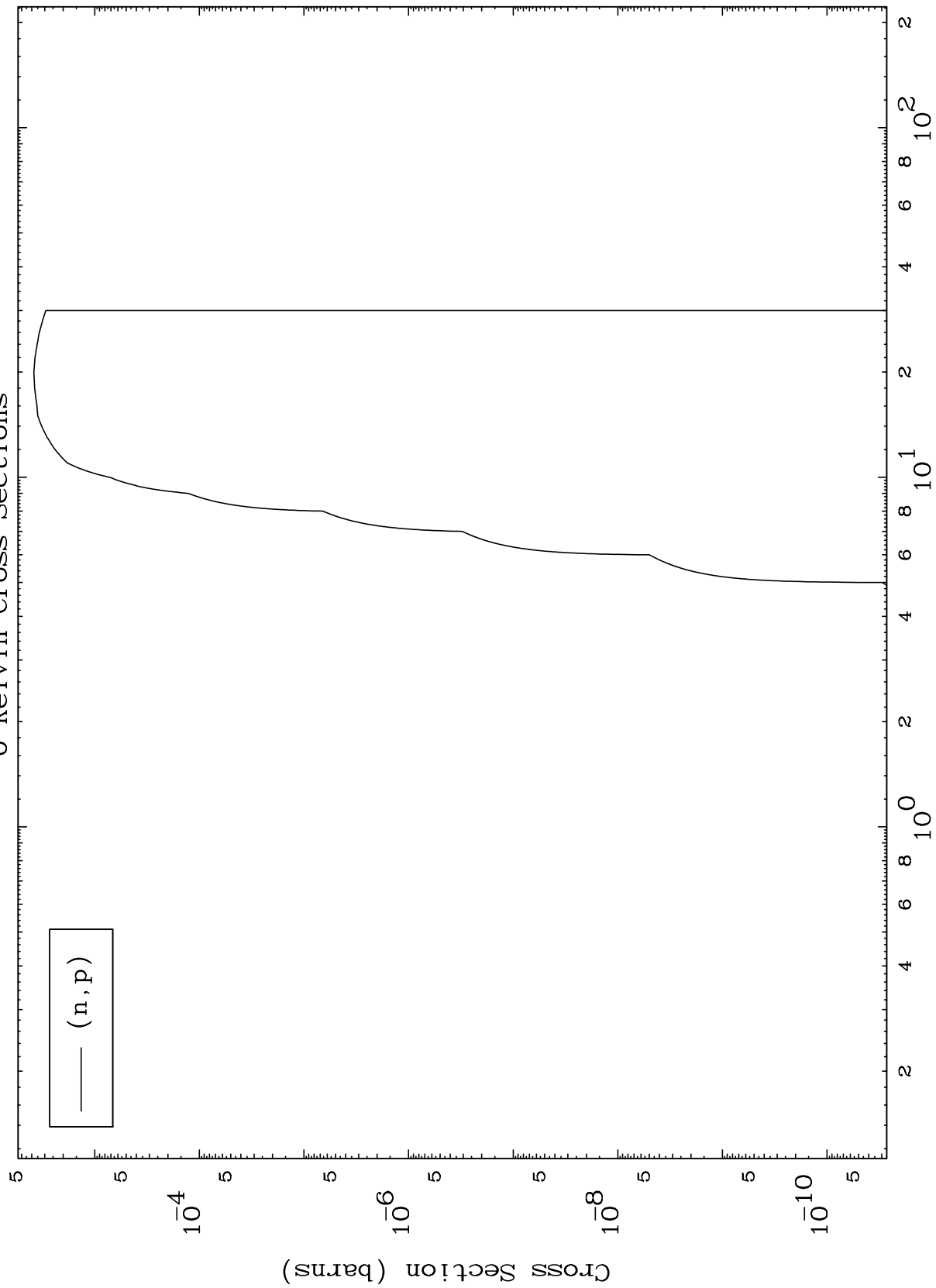
88-Ra-208



MAT 8780

88-Ra-208

(t,p) Levels
0 Kelvin Cross Sections



8

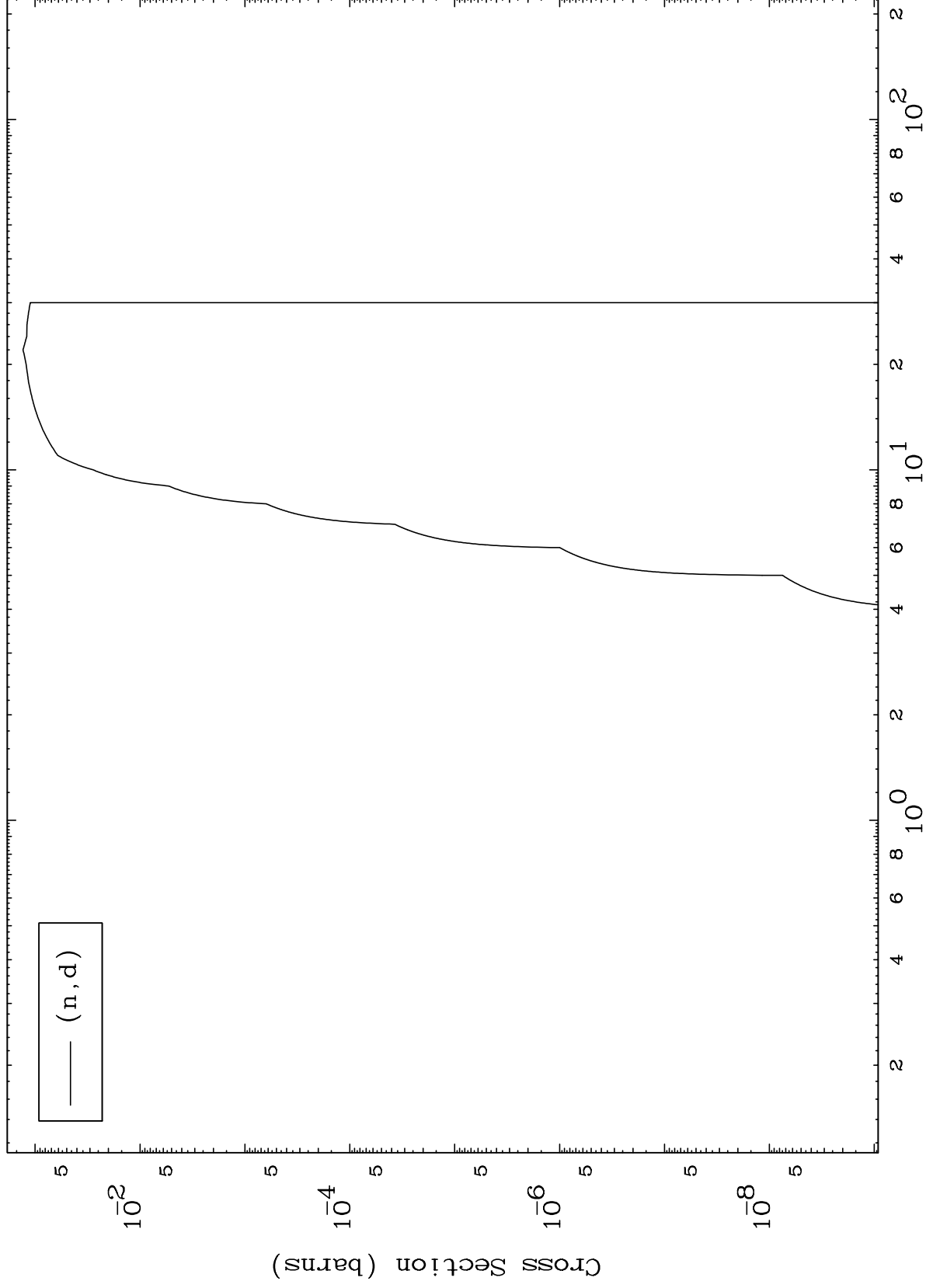
Incident Energy (MeV)

88-Ra-208

MAT 8780

88-Ra-208

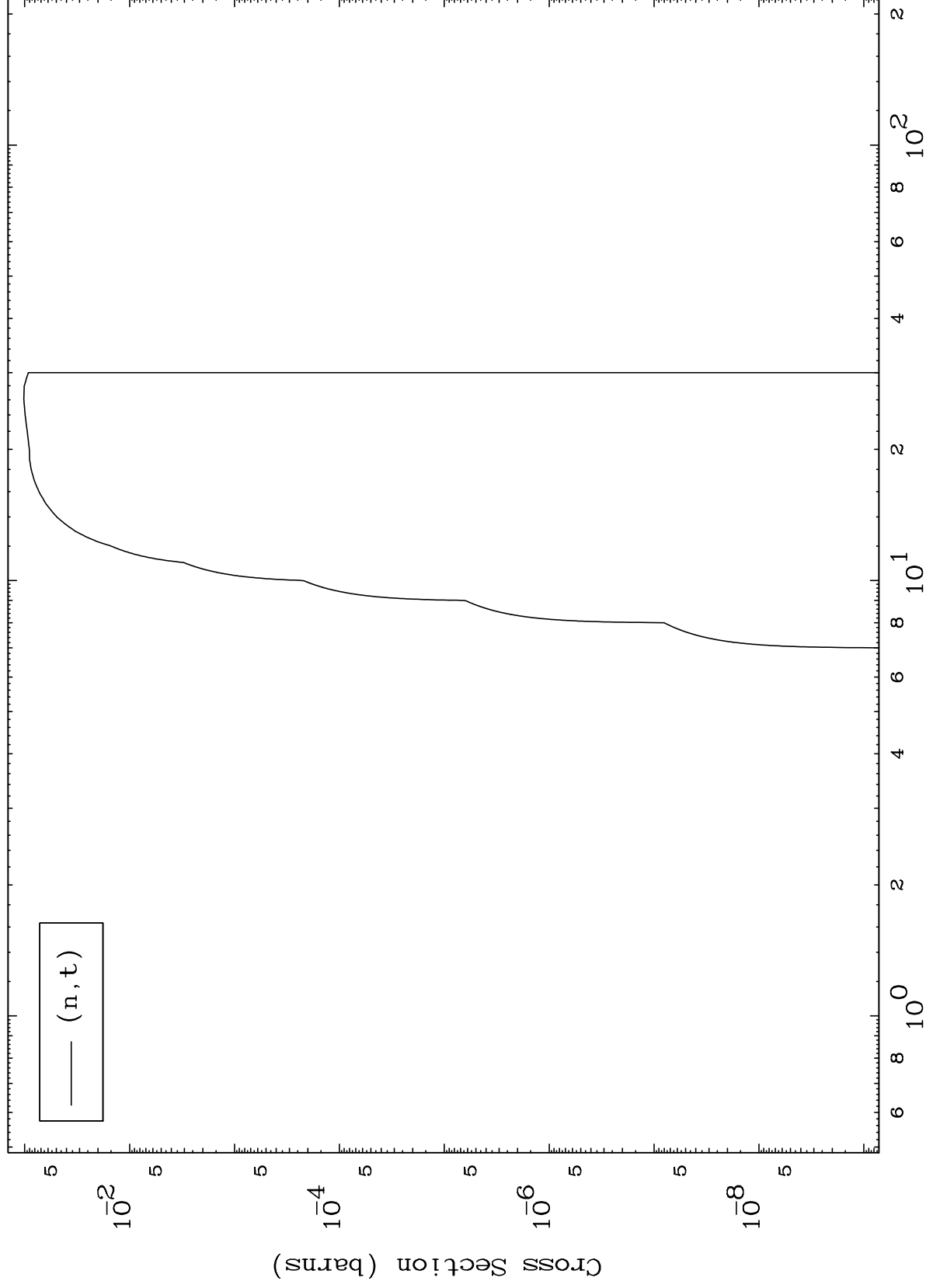
(t,d) Levels
0 Kelvin Cross Sections



MAT 8780

88-Ra-208

(t,t) Levels
0 Kelvin Cross Sections



88-Ra-208

Incident Energy (MeV)

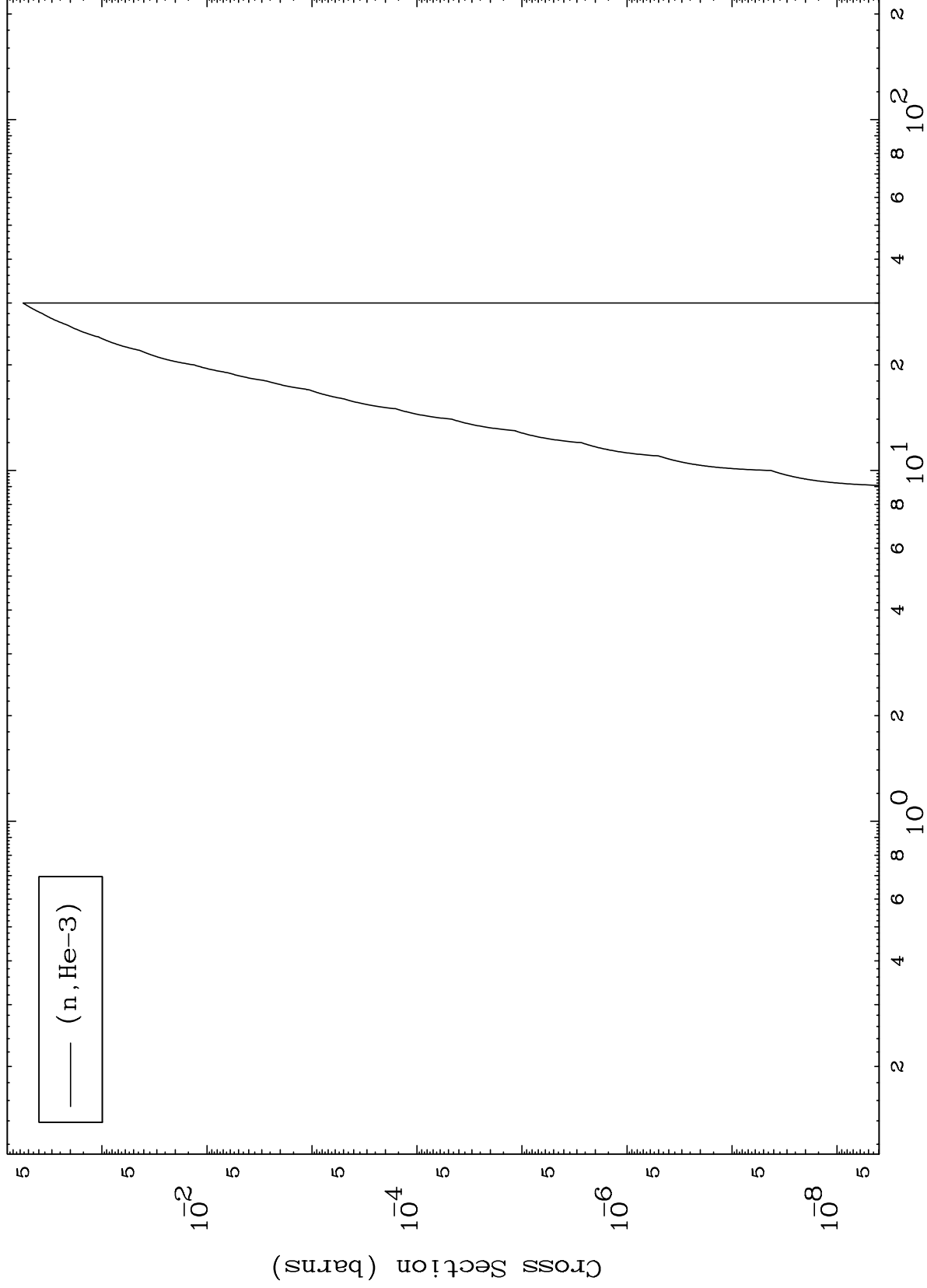
10

MAT 8780

(t,He3) Levels

88-Ra-208

0 Kelvin Cross Sections



11

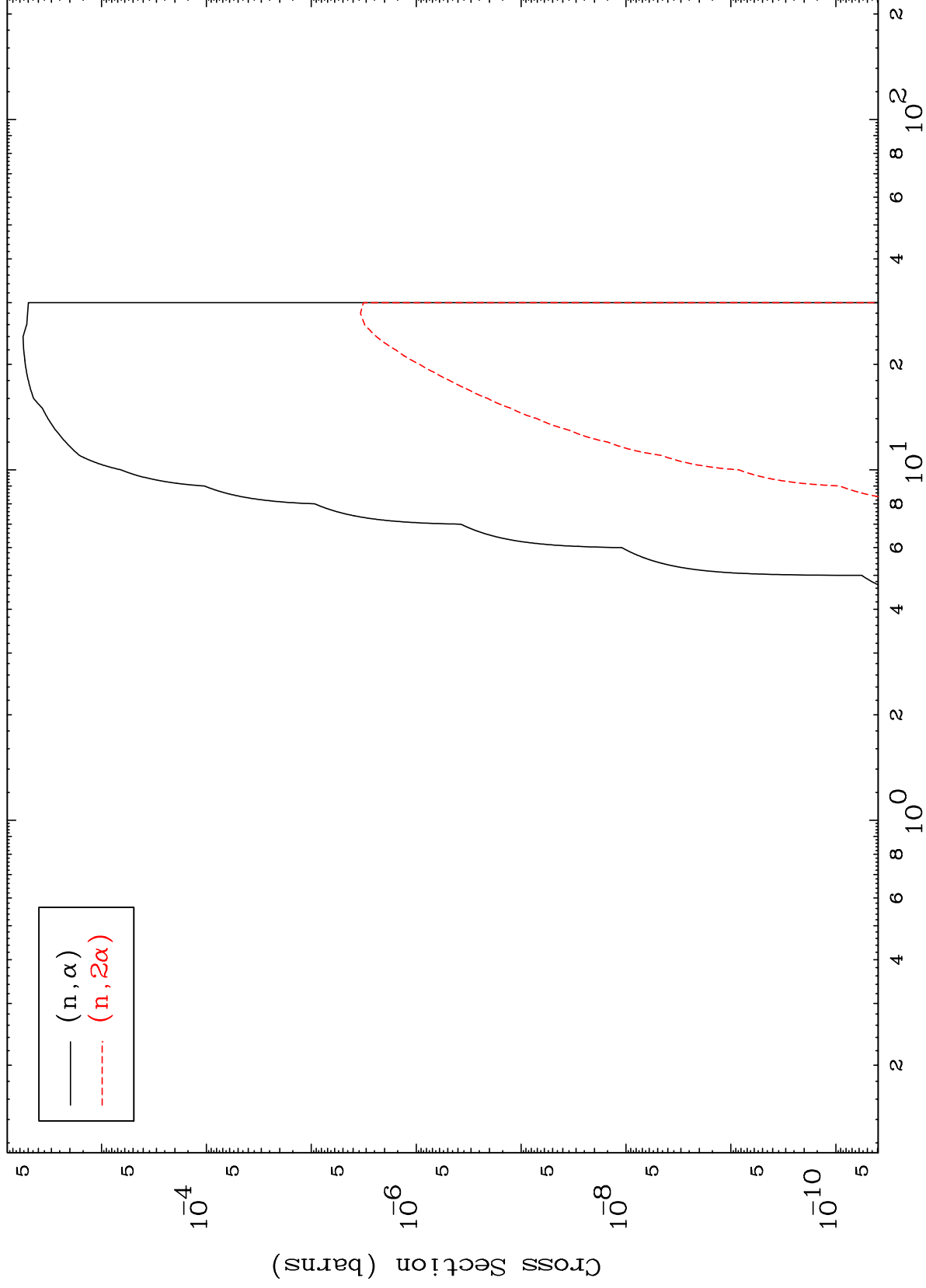
Incident Energy (MeV)

88-Ra-208

MAT 8780

88-Ra-208

(t, α) Levels
0 Kelvin Cross Sections



88-Ra-208

Incident Energy (MeV)

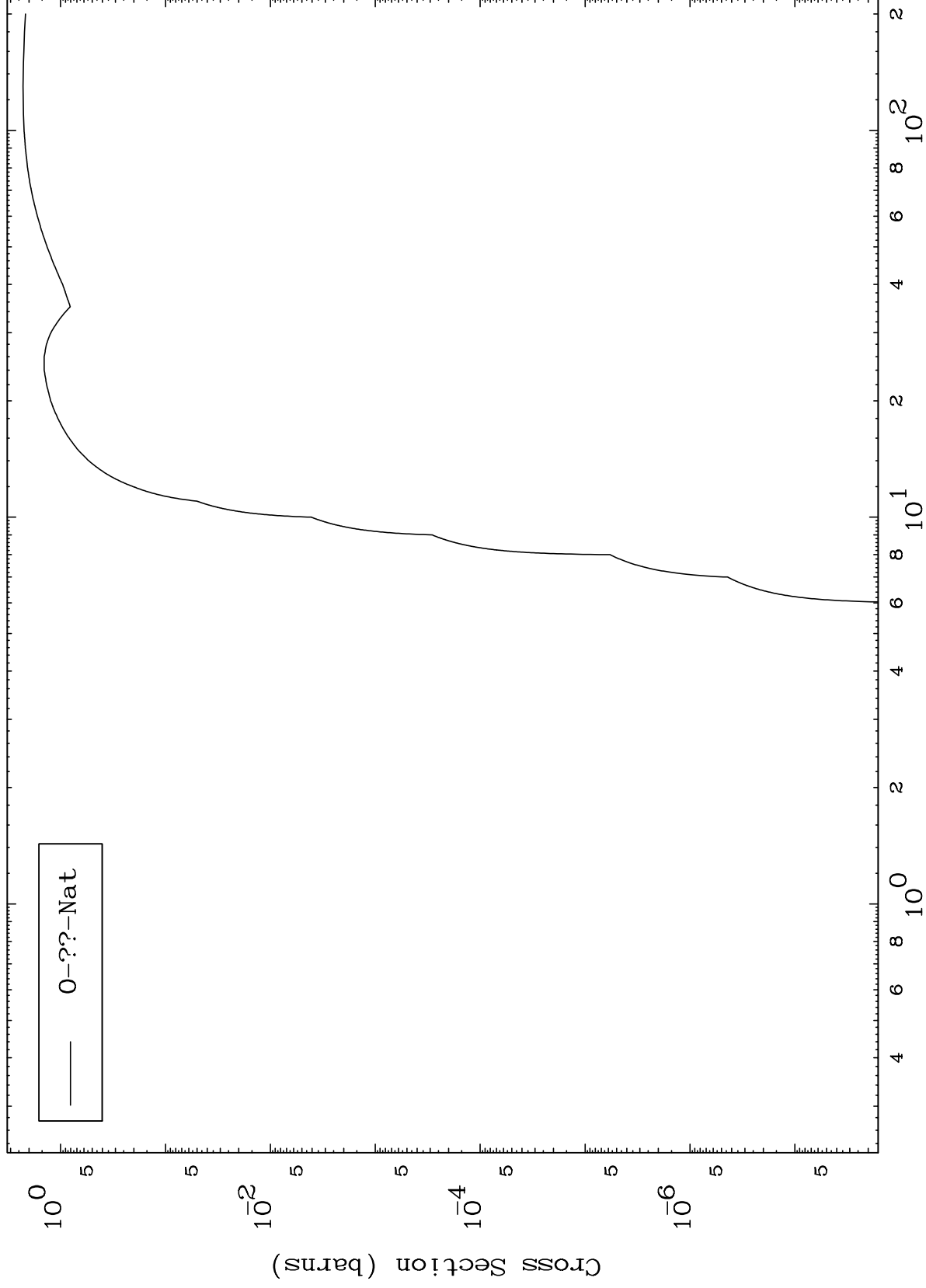
12

MAT 8780

Fission

88-Ra-208

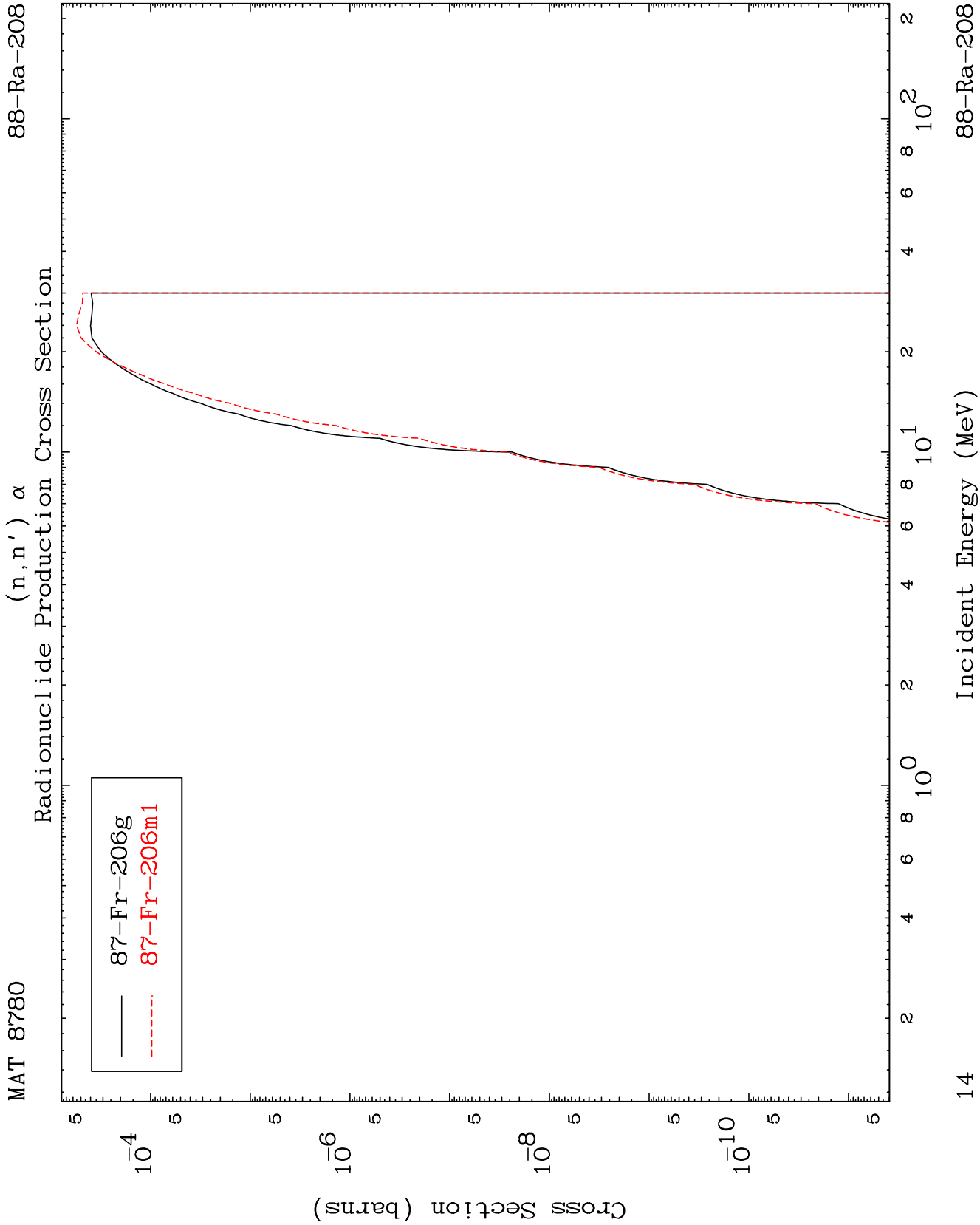
Radionuclide Production Cross Section

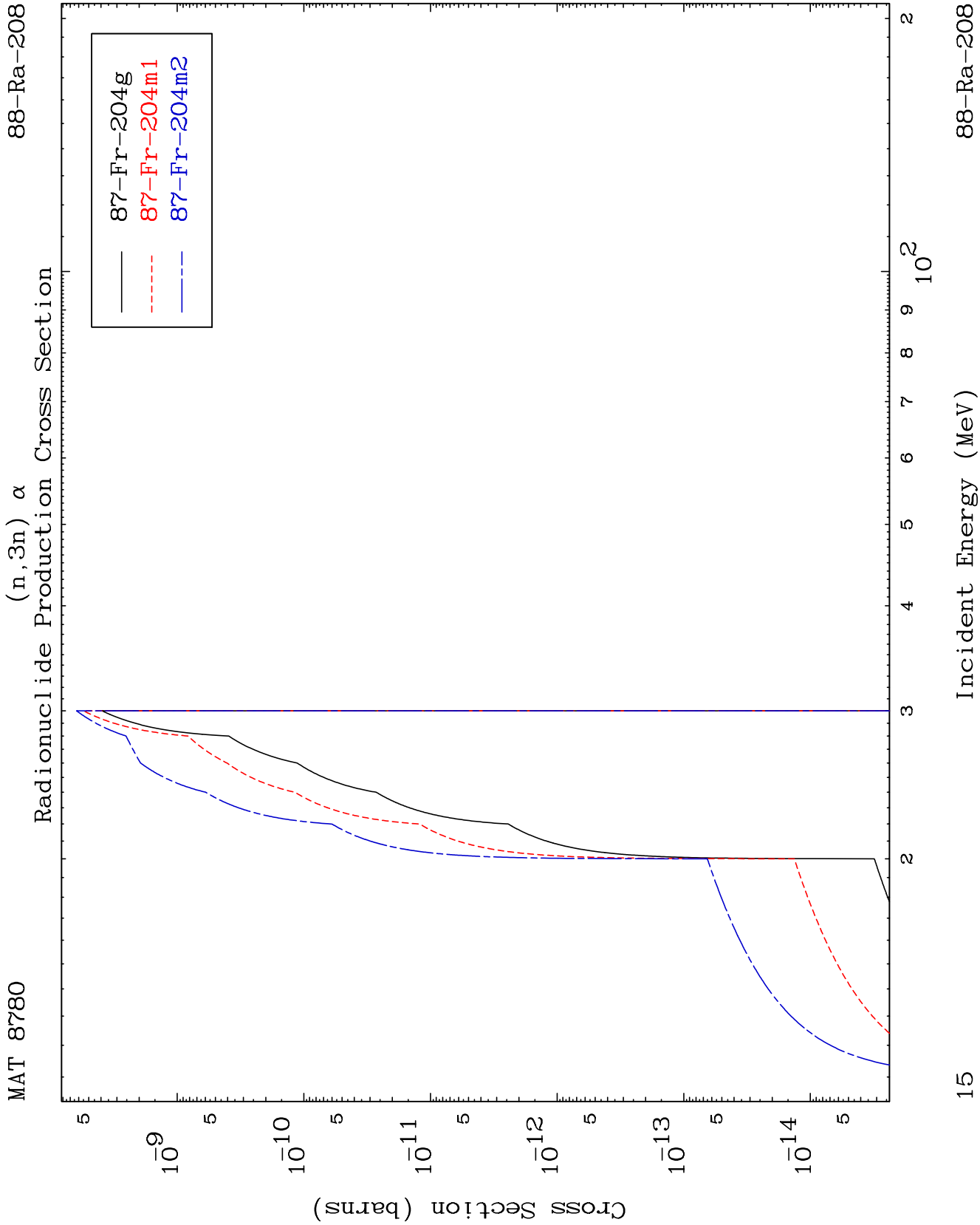


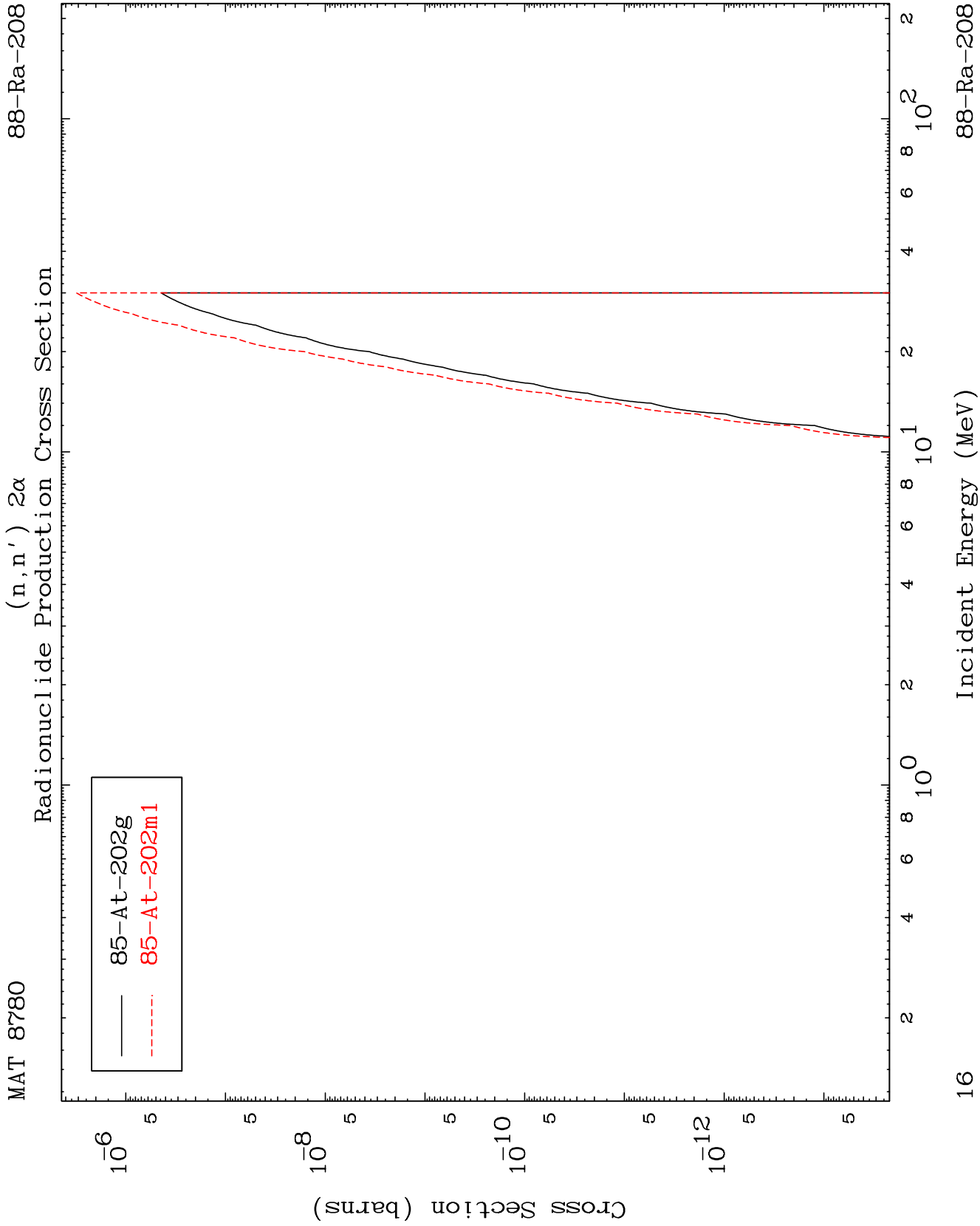
13

Incident Energy (MeV)

88-Ra-208



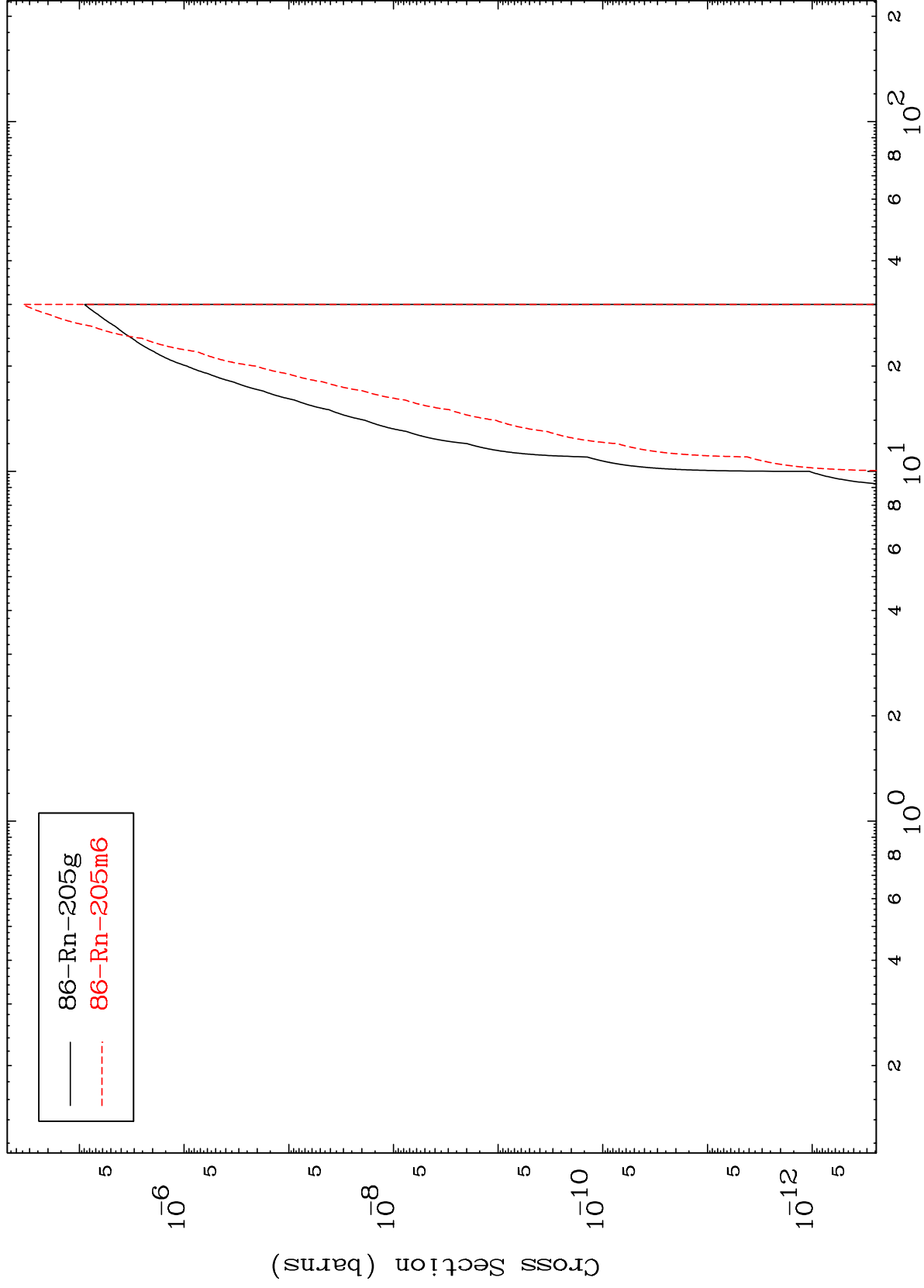




MAT 8780

88-Ra-208

(n,n') p α
Radionuclide Production Cross Section



17

88-Ra-208

