

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

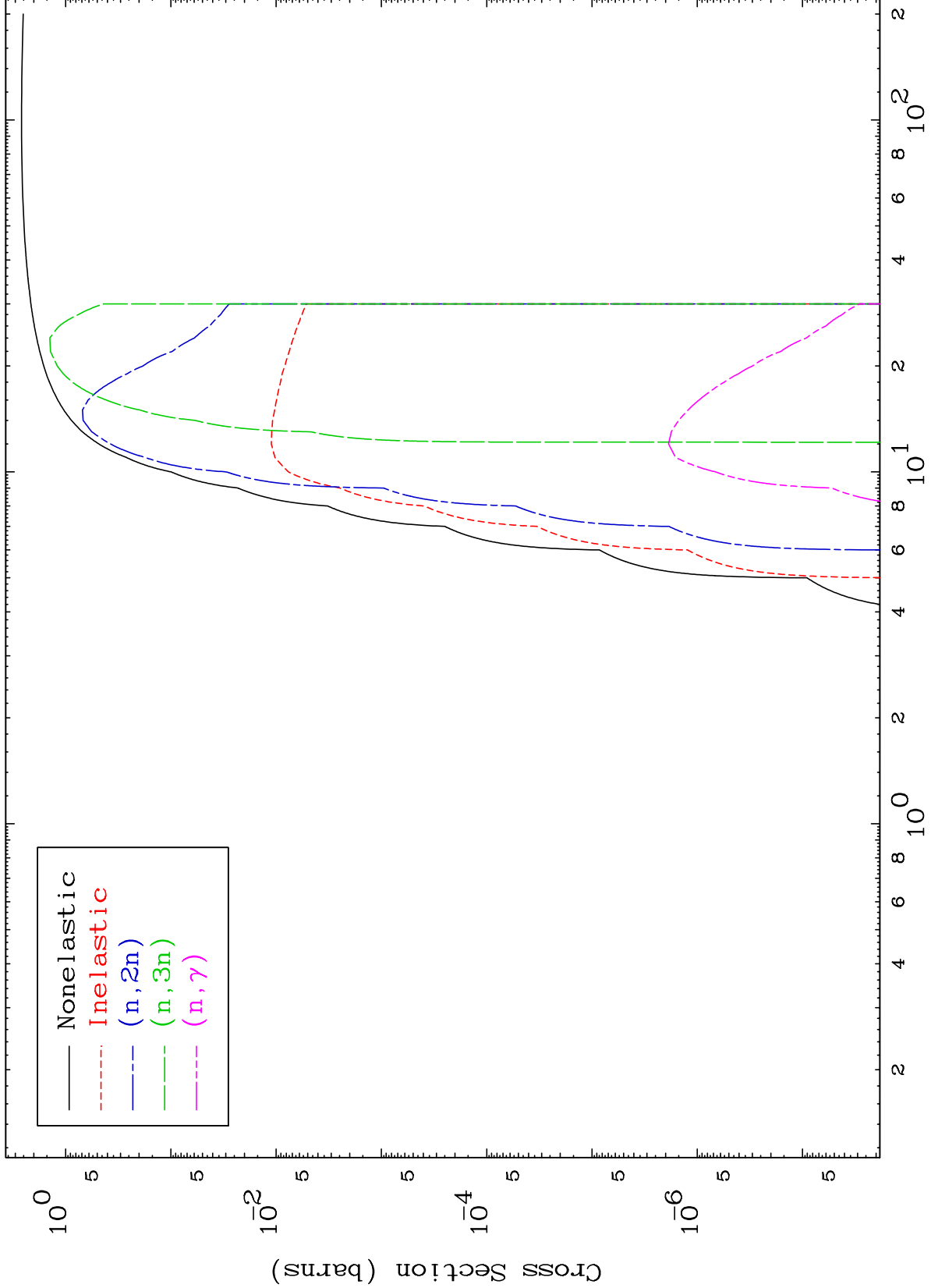
Press Mouse Button to Start

MAT 8228

Triton Major

82-Pb-205

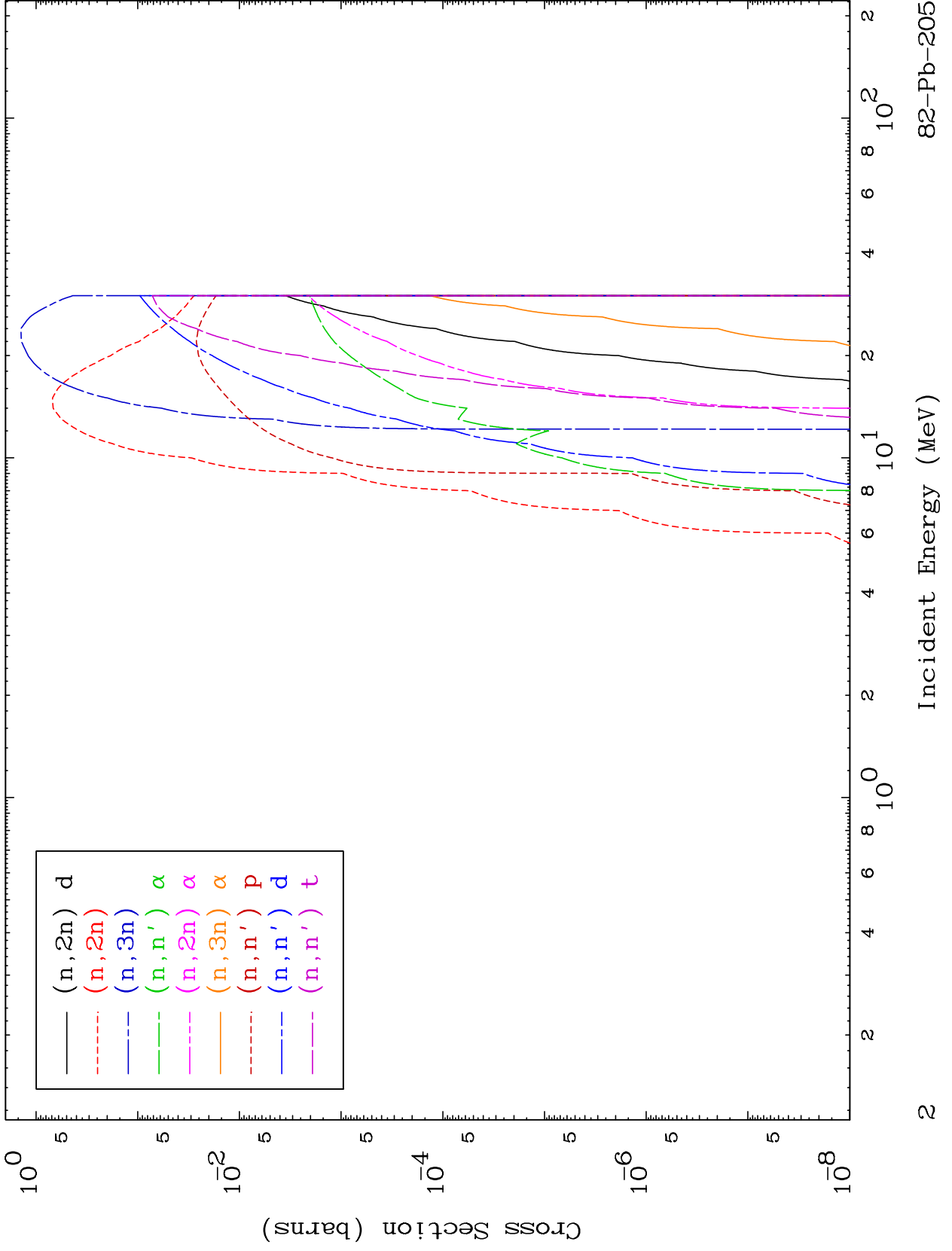
0 Kelvin Cross Sections



MAT 8228

Triton Neutron Absorption
0 Kelvin Cross Sections

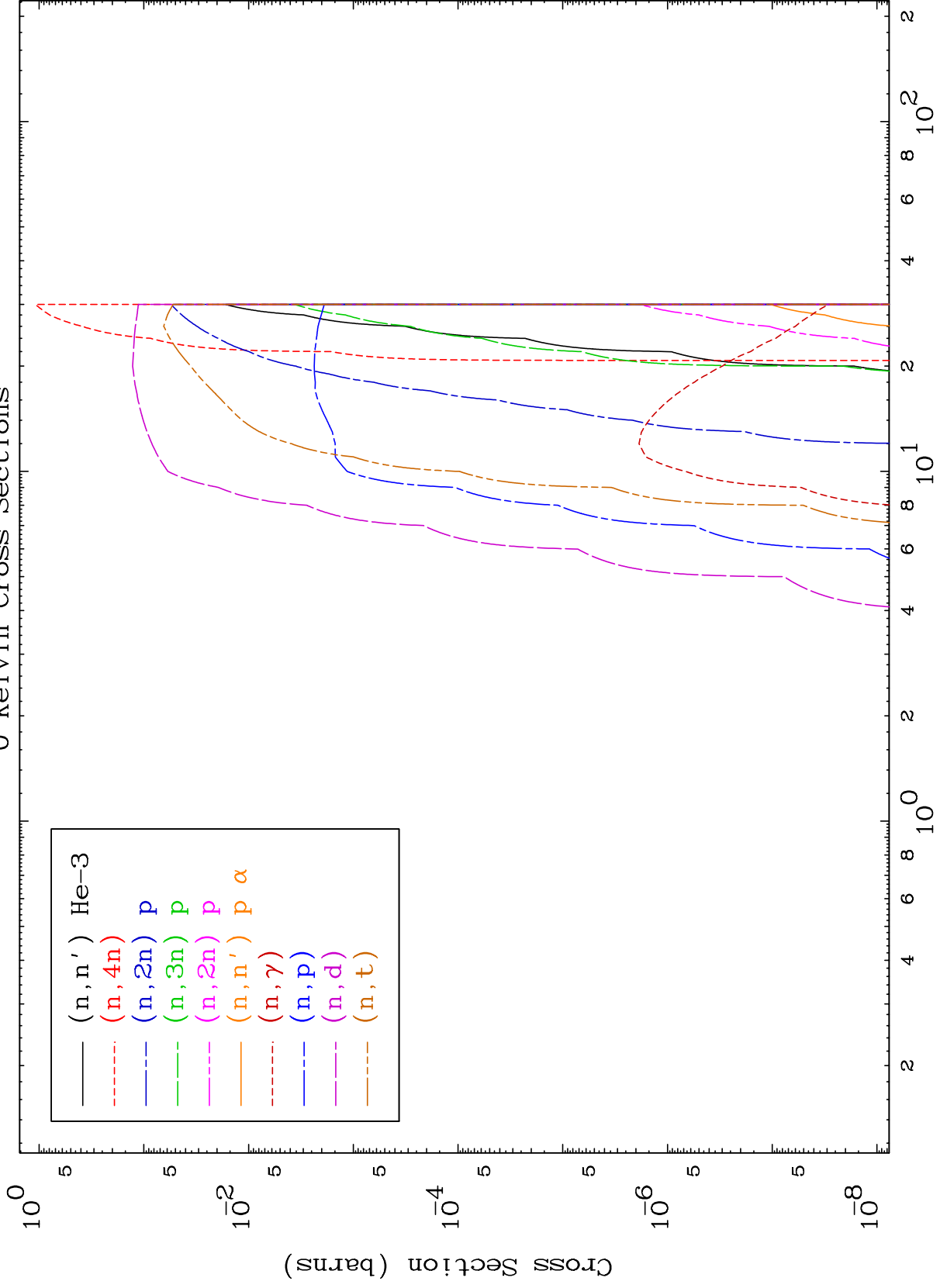
82-Pb-205



MAT 8228

Triton Neutron Absorption
0 Kelvin Cross Sections

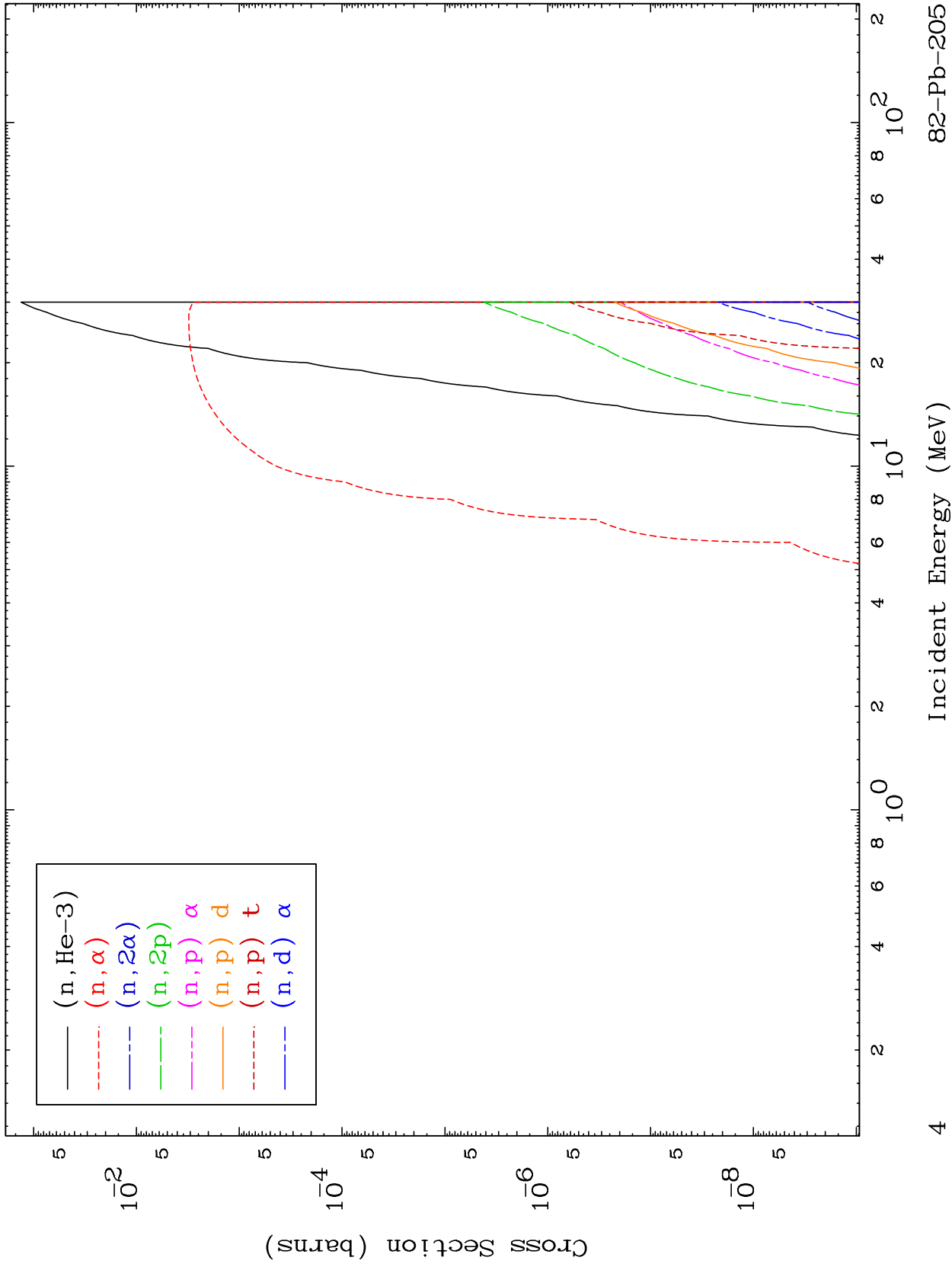
82-Pb-205



MAT 8228

Triton Neutron Absorption
0 Kelvin Cross Sections

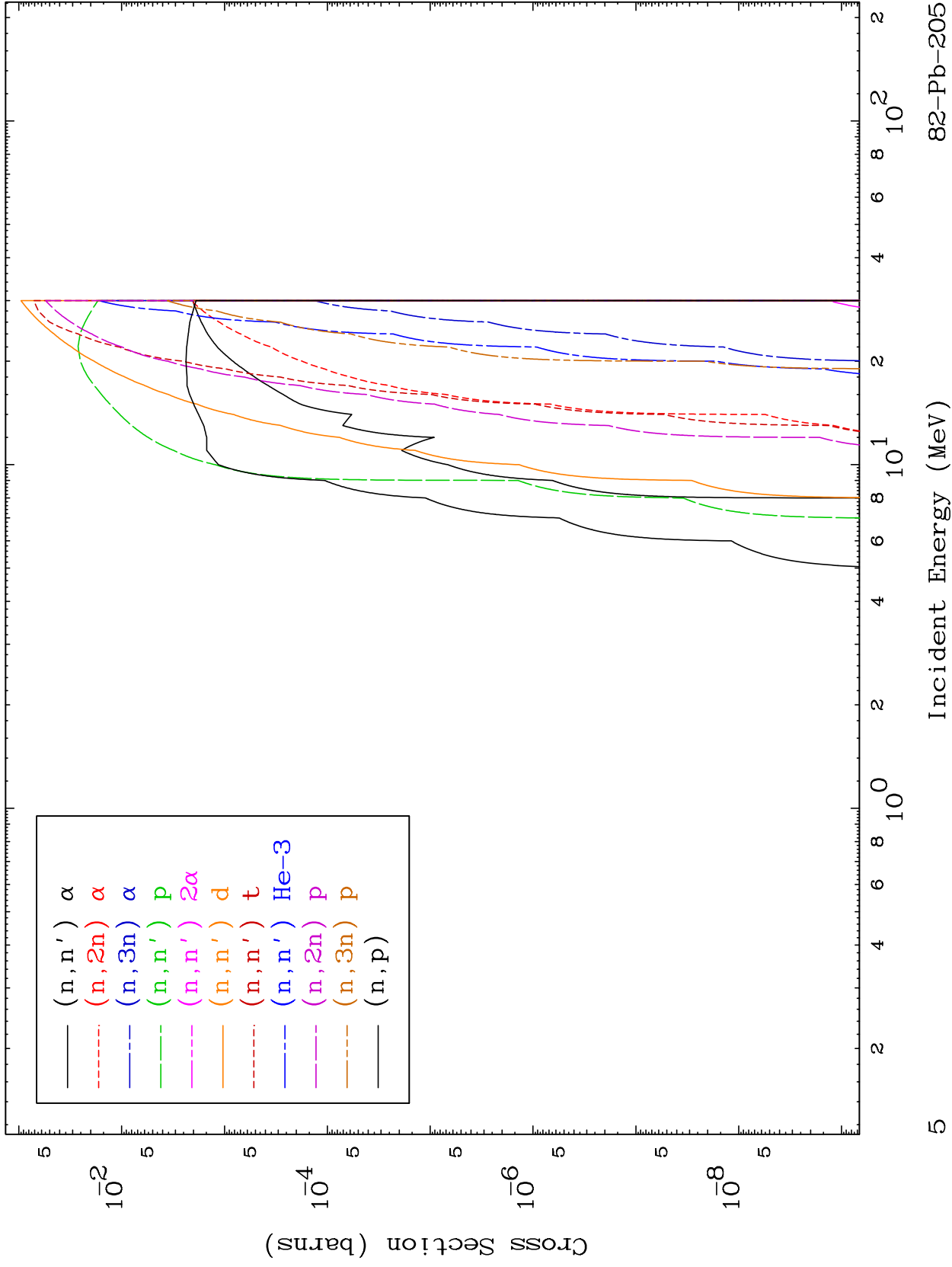
82-Pb-205



MAT 8228

Triton Charged Particle
0 Kelvin Cross Sections

82-Pb-205



5

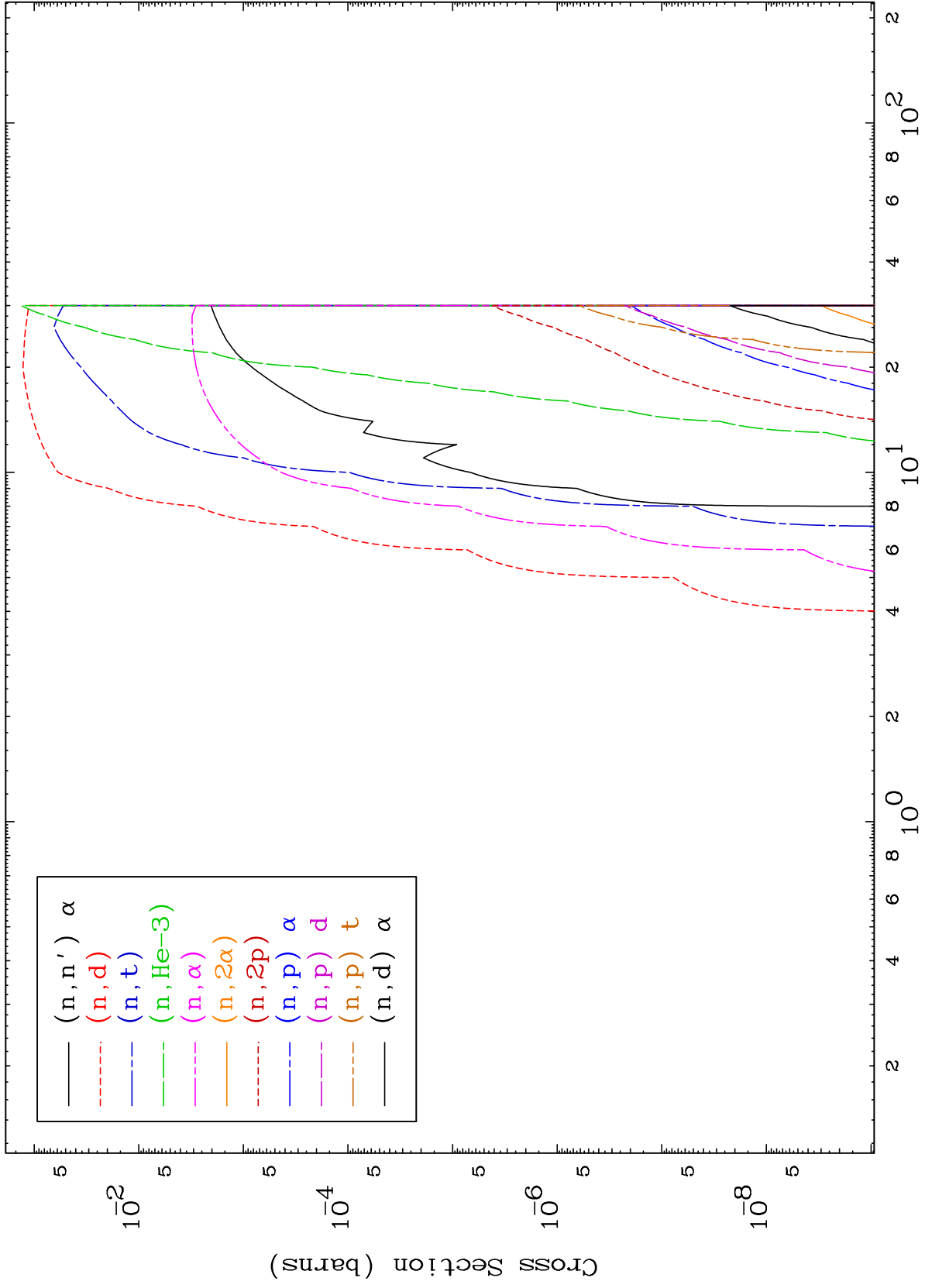
Incident Energy (MeV)

82-Pb-205

MAT 8228

Triton Charged Particle
0 Kelvin Cross Sections

82-Pb-205

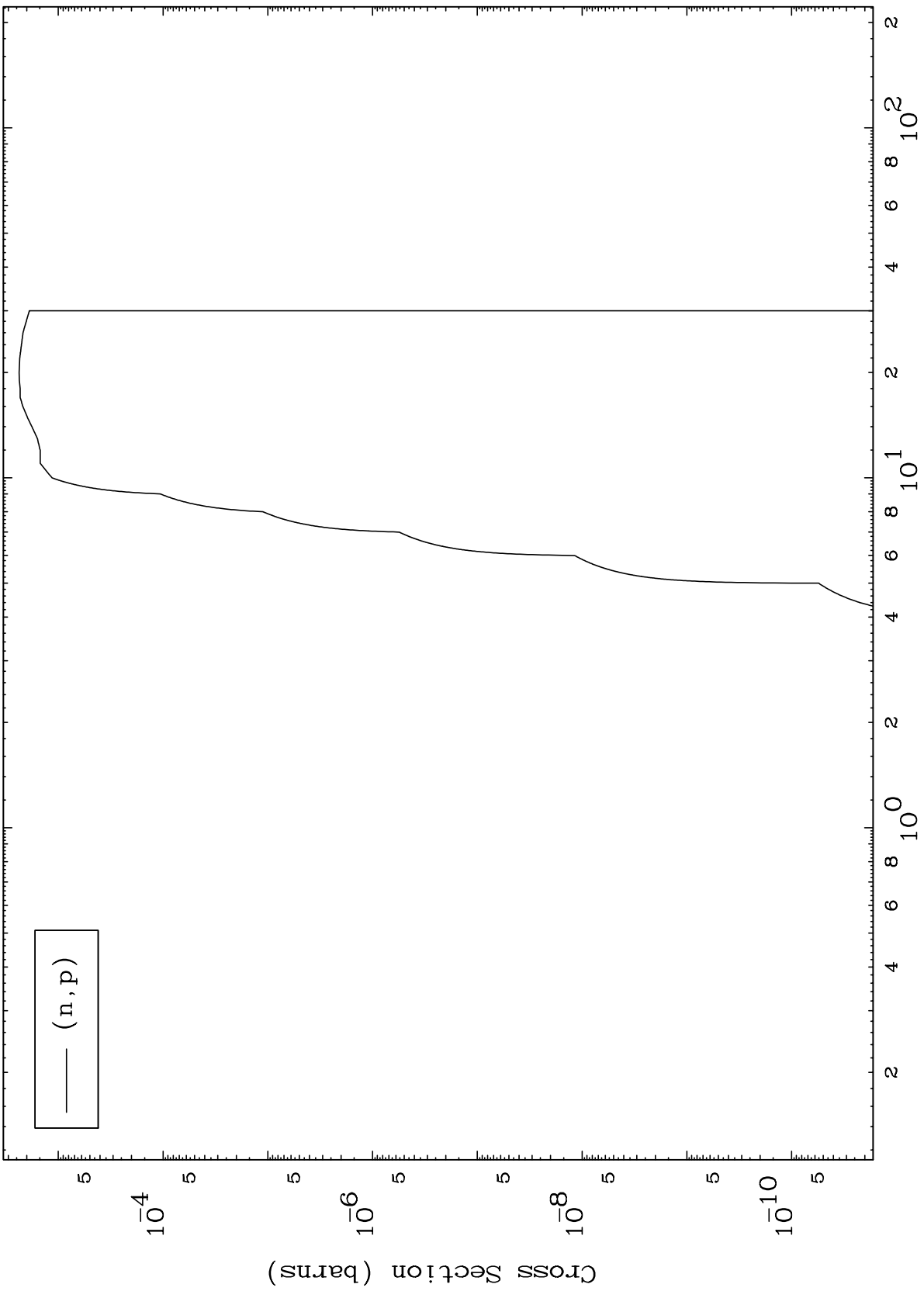


MAT 8228

(t,p) Levels

82-Pb-205

0 Kelvin Cross Sections

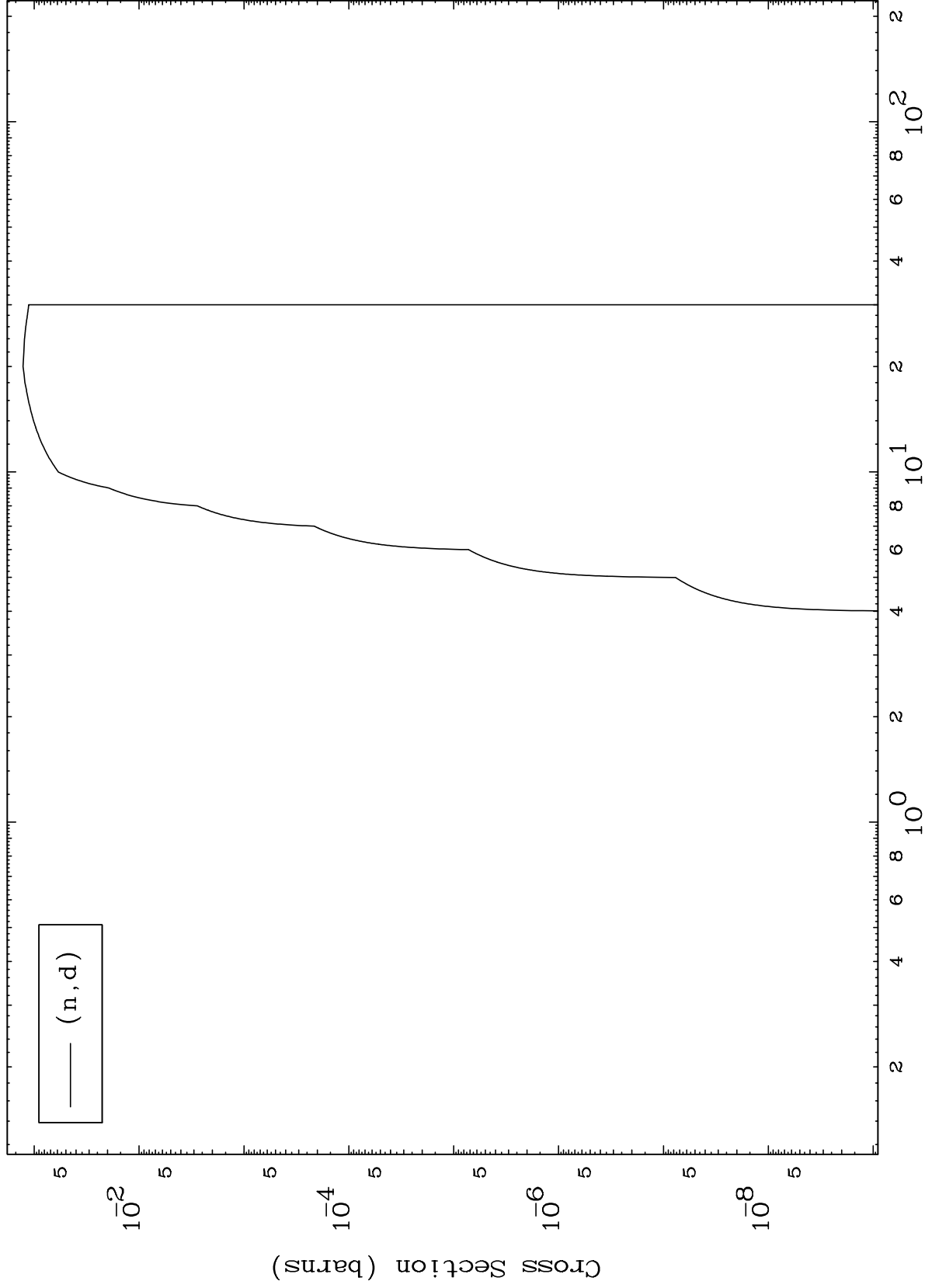


MAT 8228

(t,d) Levels

82-Pb-205

0 Kelvin Cross Sections

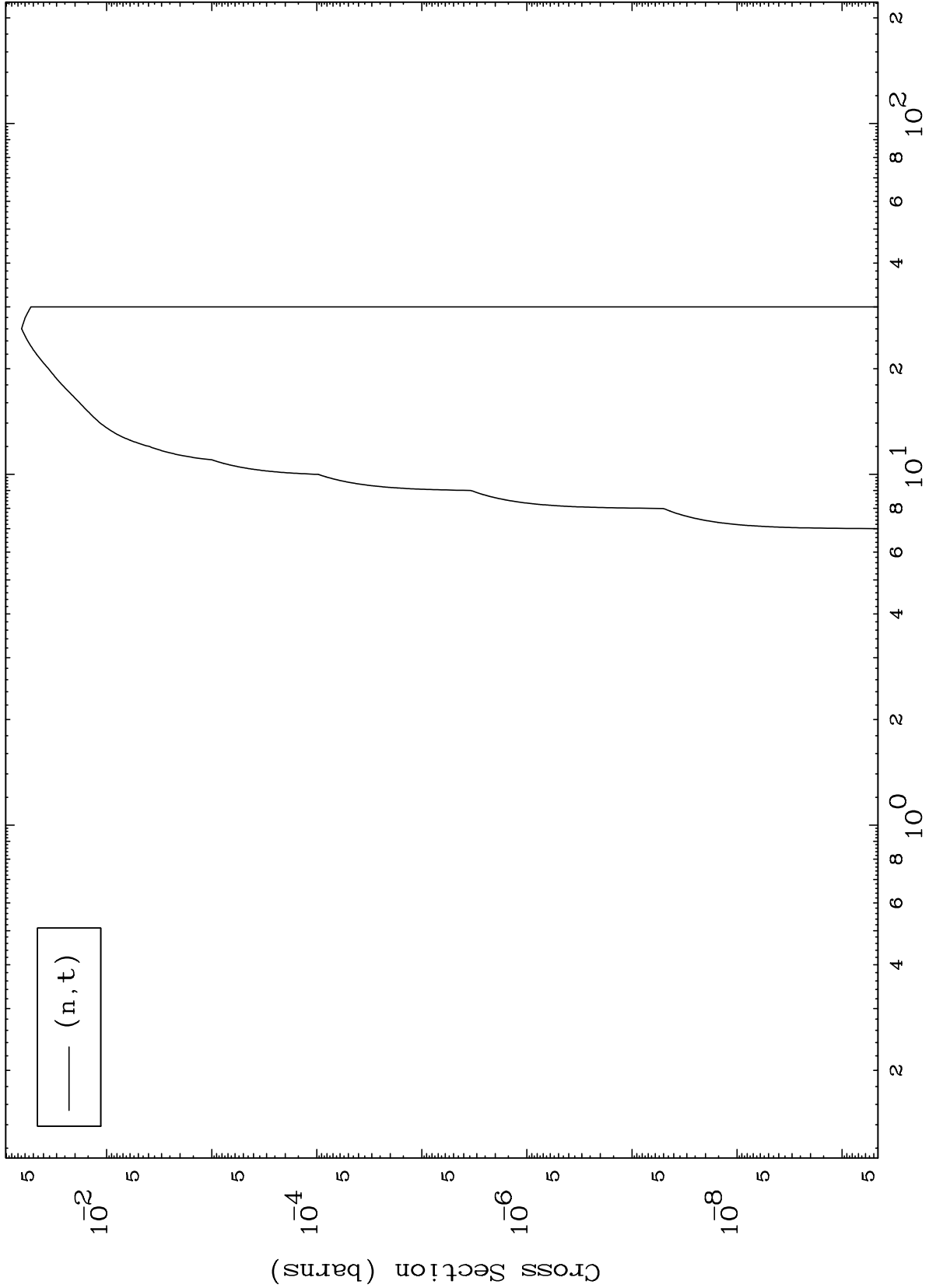


MAT 8228

(t, t) Levels

82-Pb-205

0 Kelvin Cross Sections

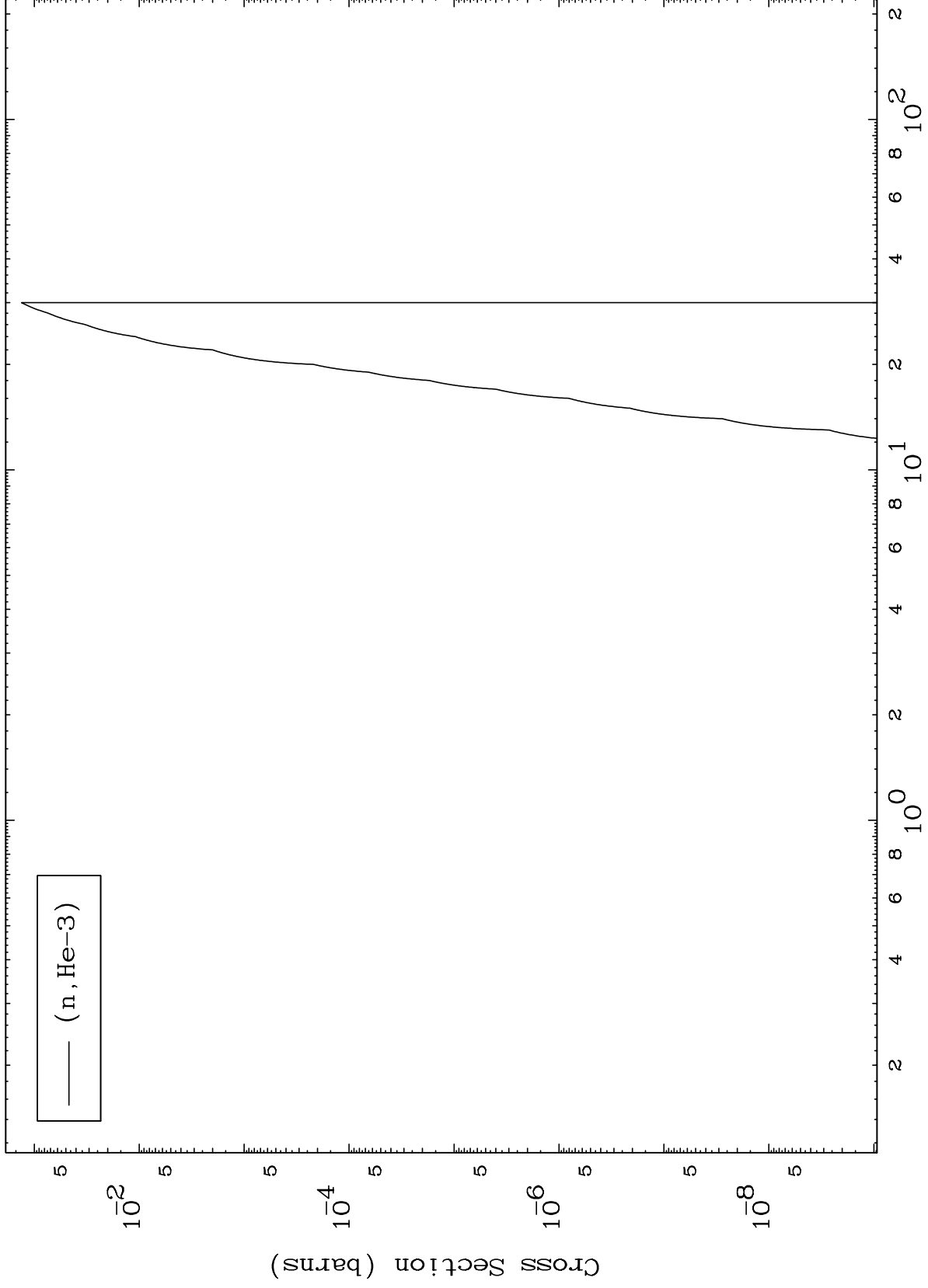


MAT 8228

(t,He3) Levels

82-Pb-205

0 Kelvin Cross Sections



10

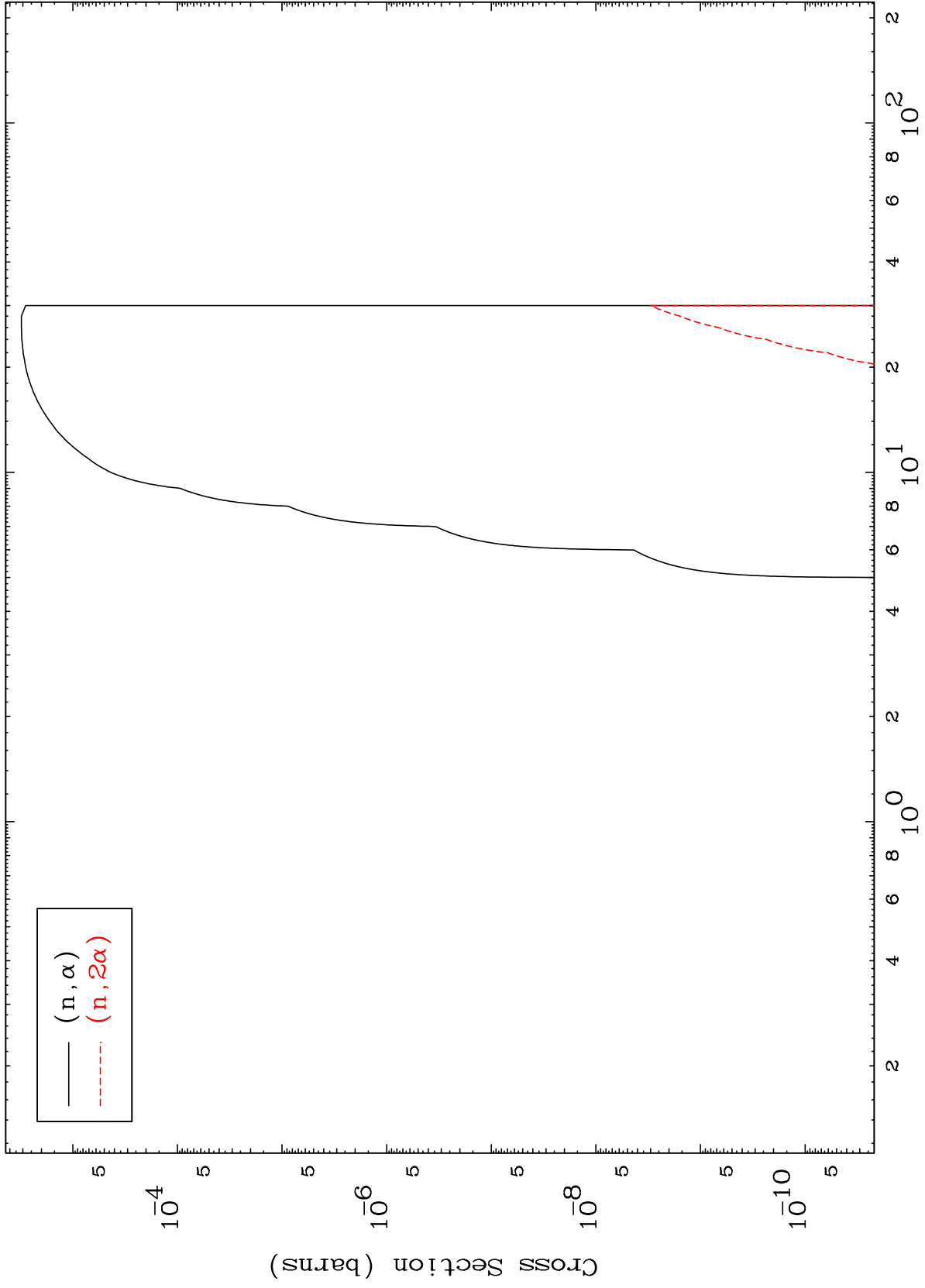
Incident Energy (MeV)

82-Pb-205

MAT 8228

(t, α) Levels
0 Kelvin Cross Sections

82-Pb-205

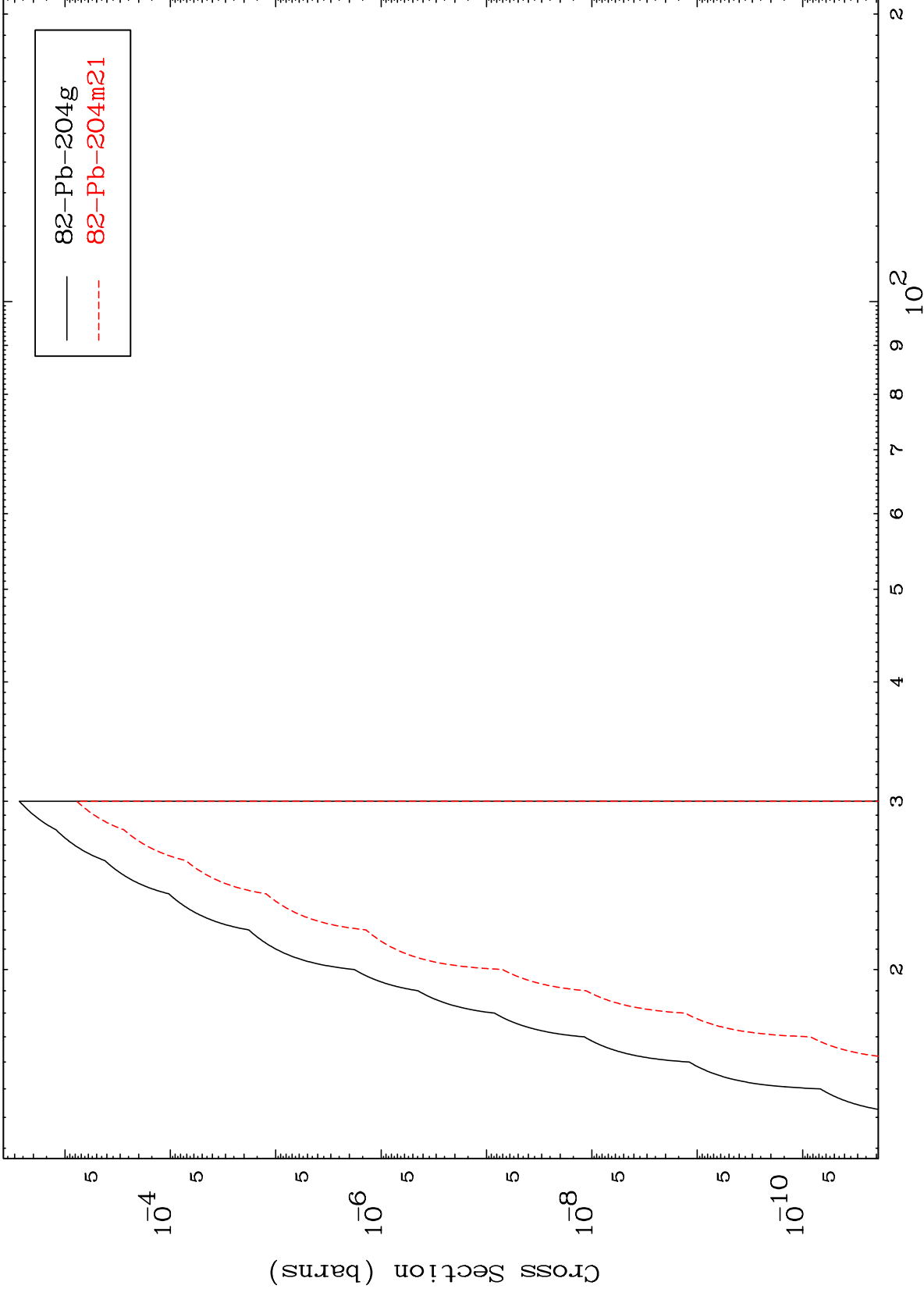


MAT 8228

(n,2n) d

82-Pb-205

Radionuclide Production Cross Section



82-Pb-204g
82-Pb-204m21

12

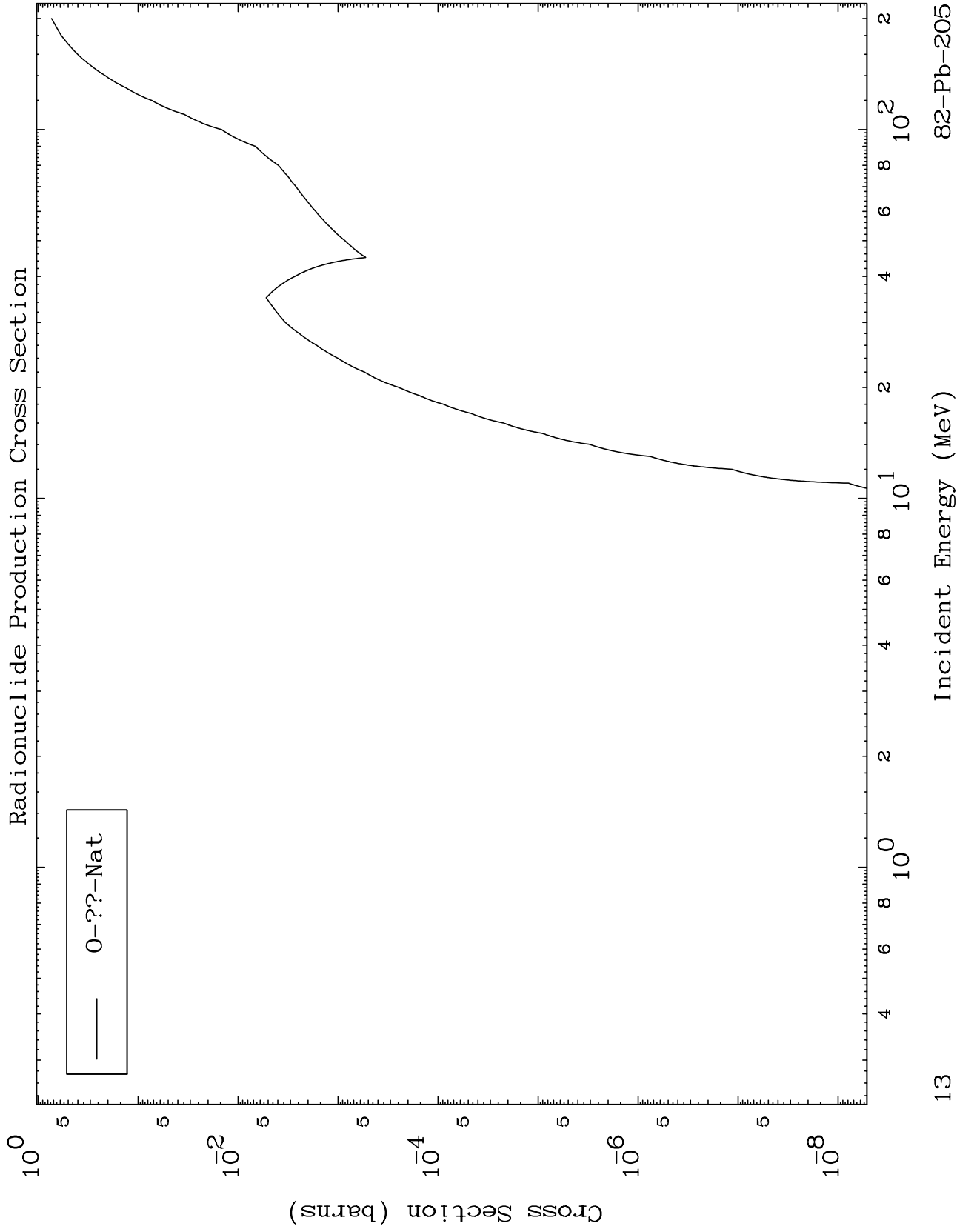
Incident Energy (MeV)

82-Pb-205

MAT 8228

Fission

82-Pb-205

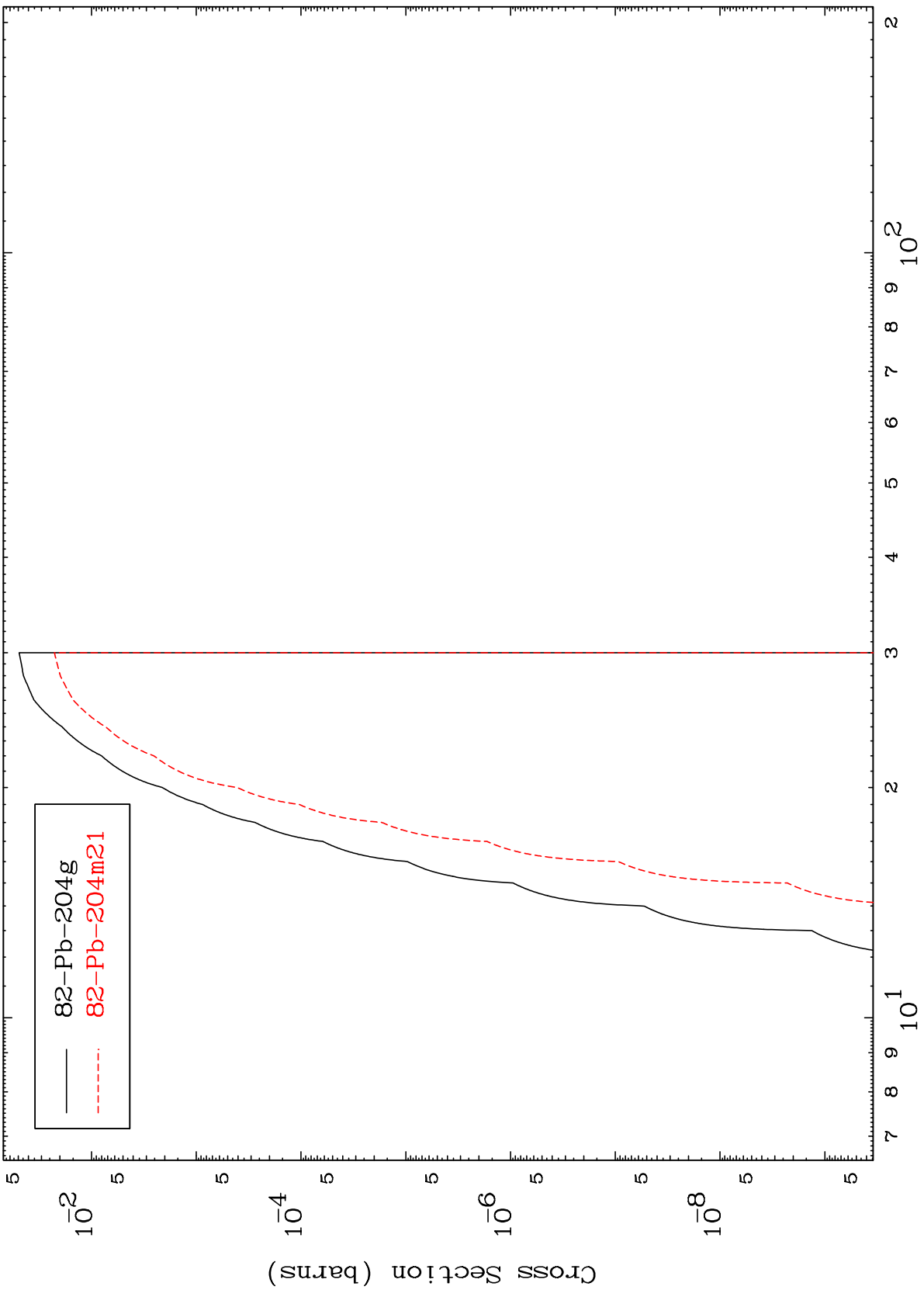


MAT 8228

(n,n') t

82-Pb-205

Radionuclide Production Cross Section



14

Incident Energy (MeV)

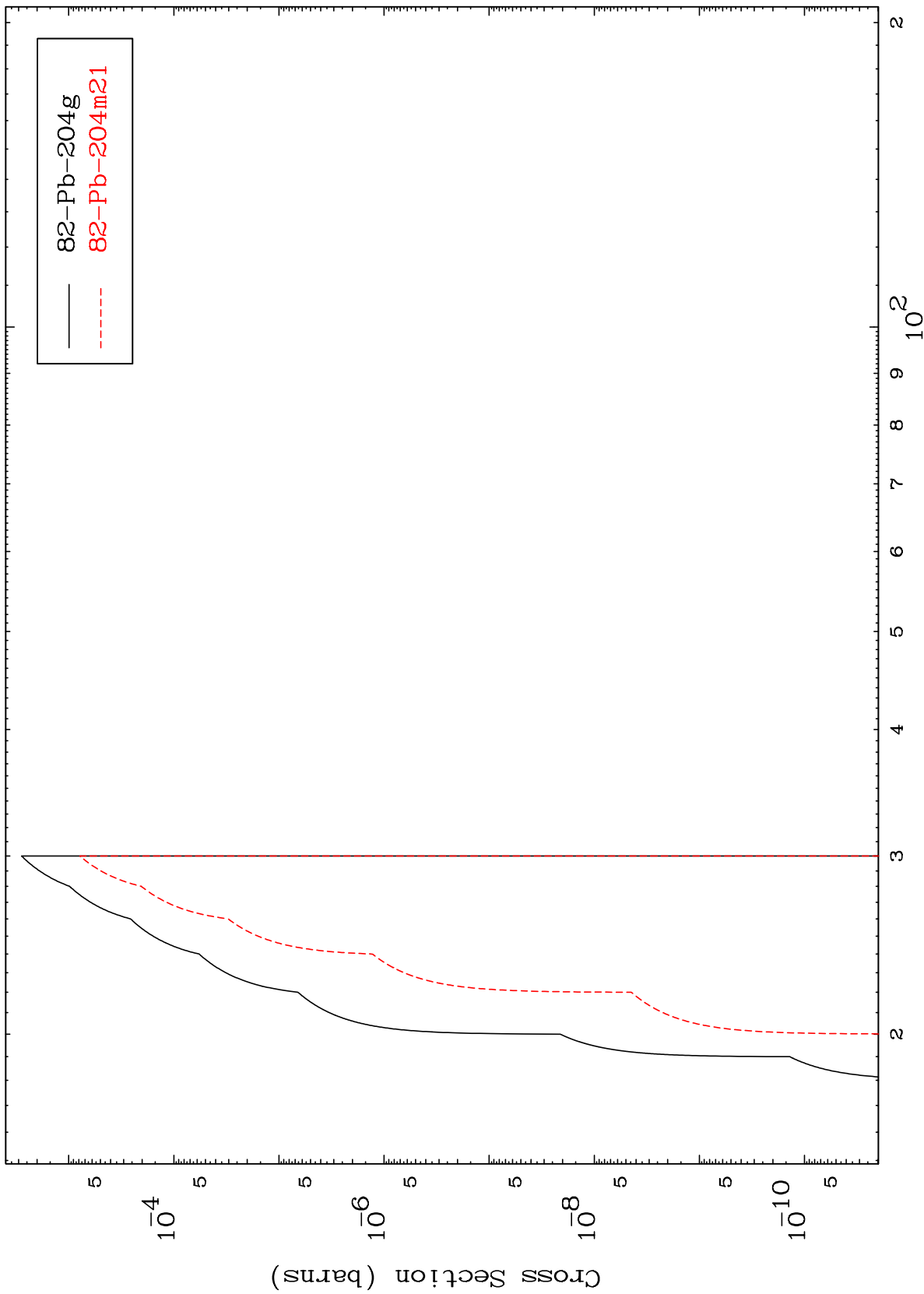
82-Pb-205

MAT 8228

(n,3n) p

82-Pb-205

Radionuclide Production Cross Section



15

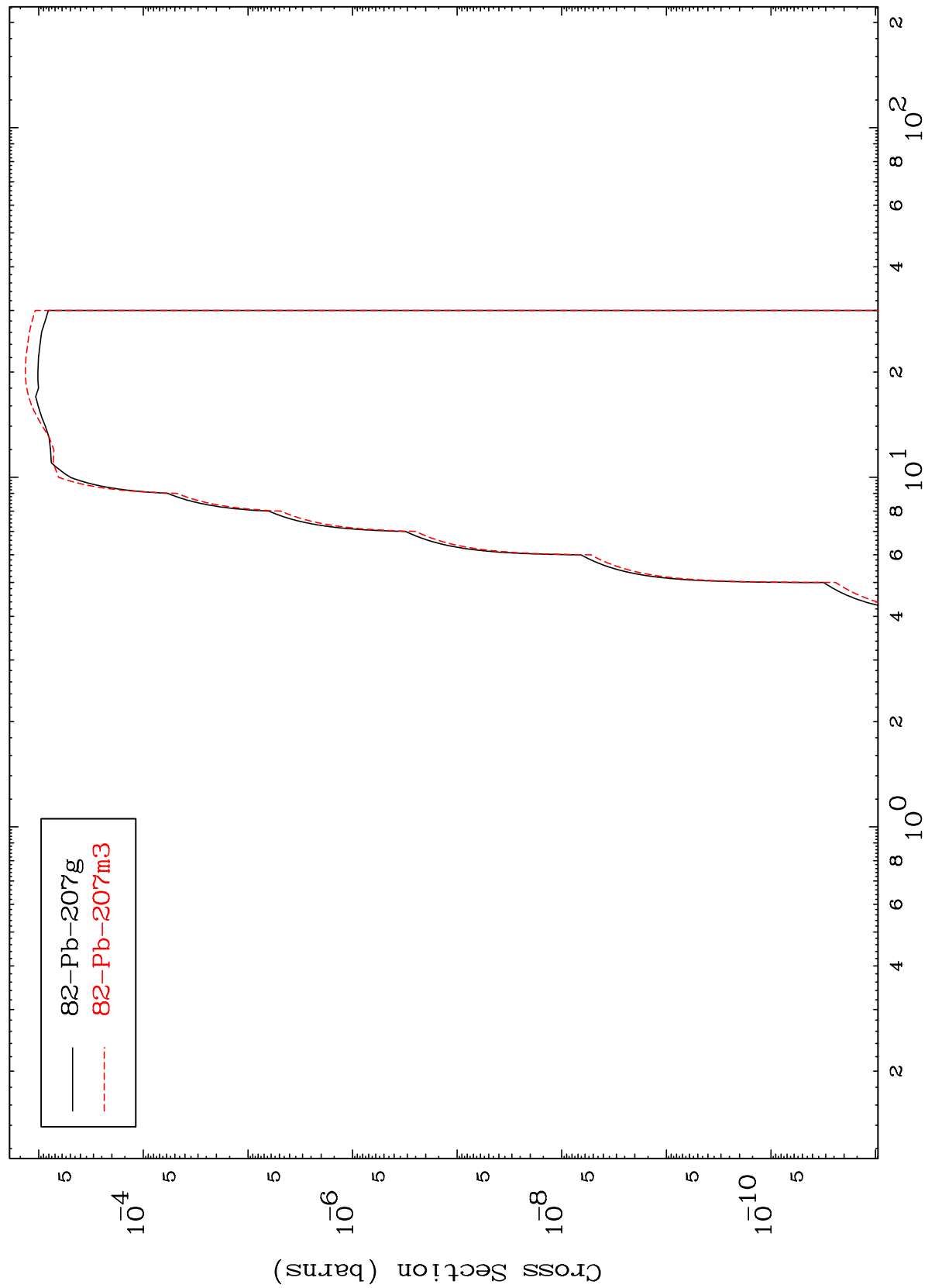
Incident Energy (MeV)

82-Pb-205

MAT 8228

82-Pb-205

(n,p)
Radionuclide Production Cross Section

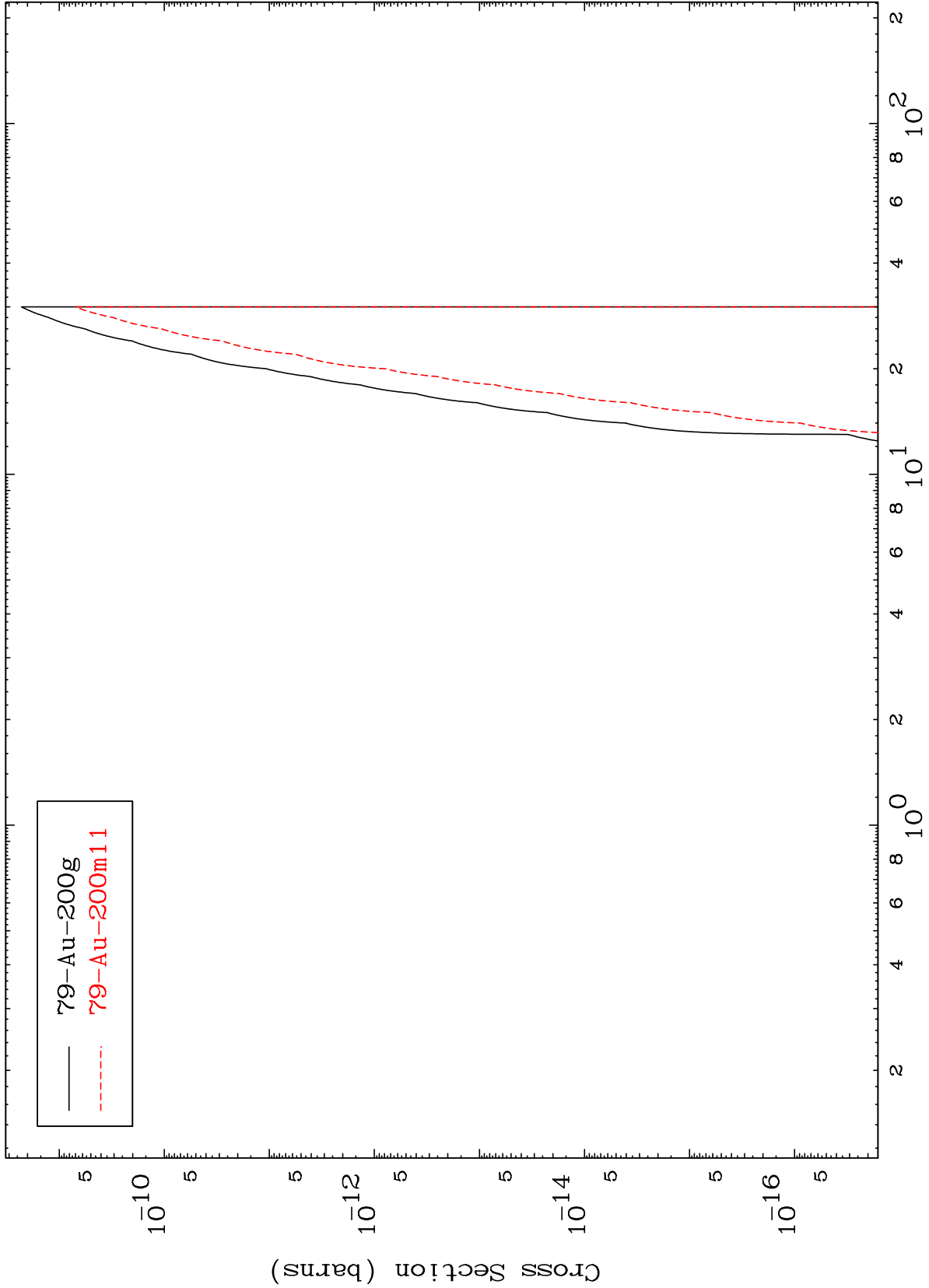


MAT 8228

(n,2α)

82-Pb-205

Radionuclide Production Cross Section



MAT 8228

82-Pb-205

(n,2p)
Radionuclide Production Cross Section

