

Program EVALPLOT
(Version 2018-1)

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

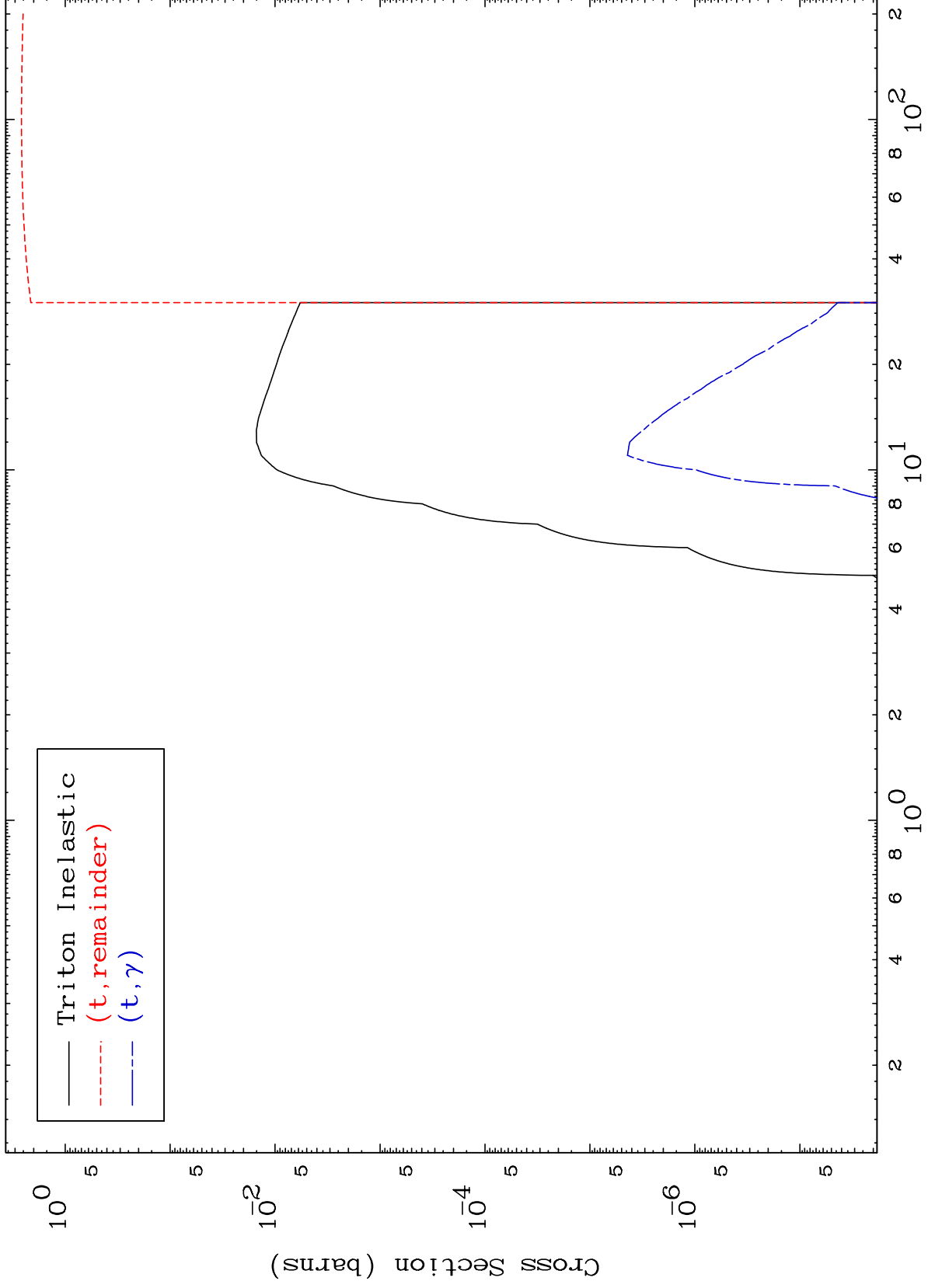
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8225

Triton Major
0 Kelvin Cross Sections

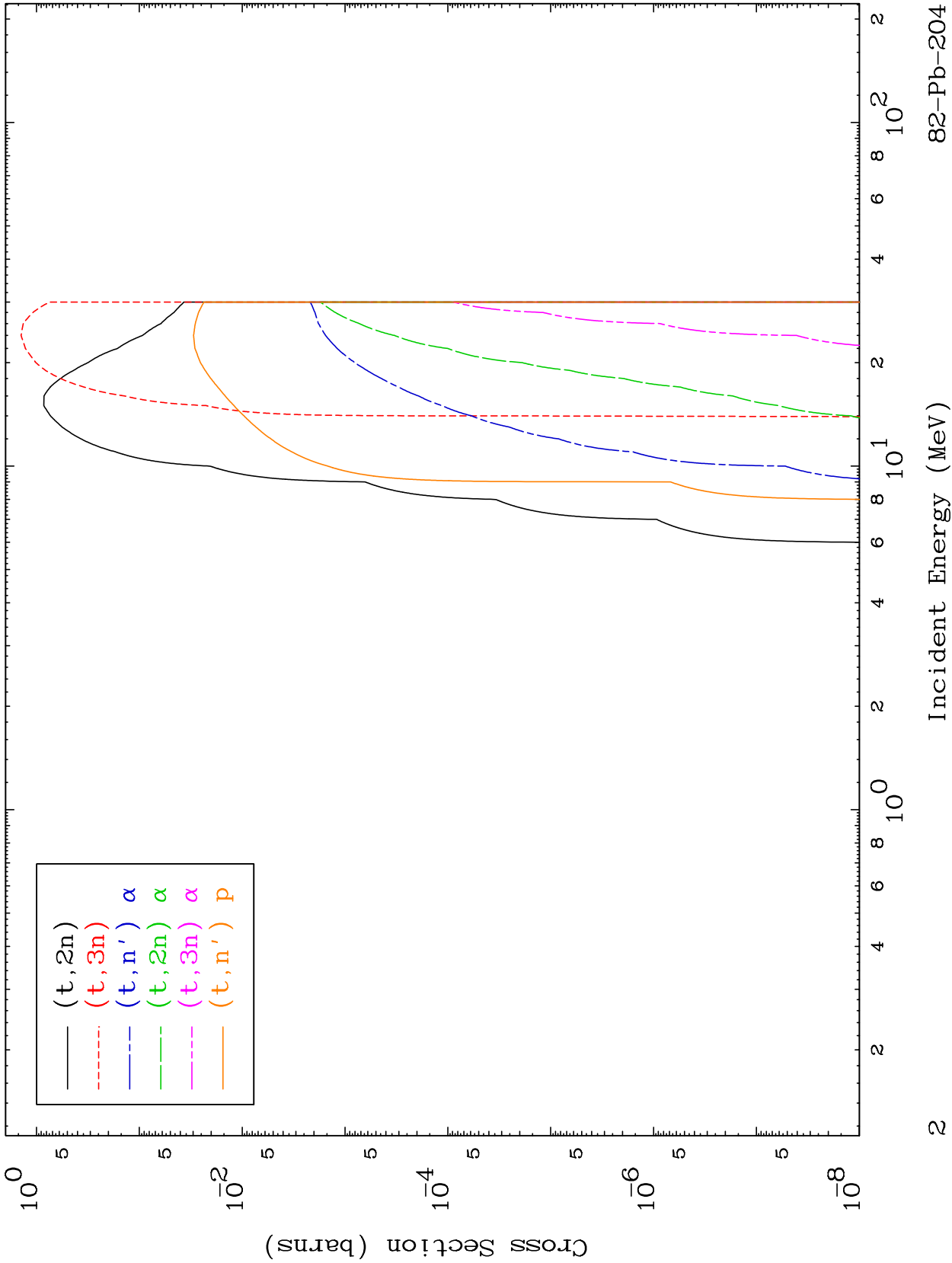
82-Pb-204

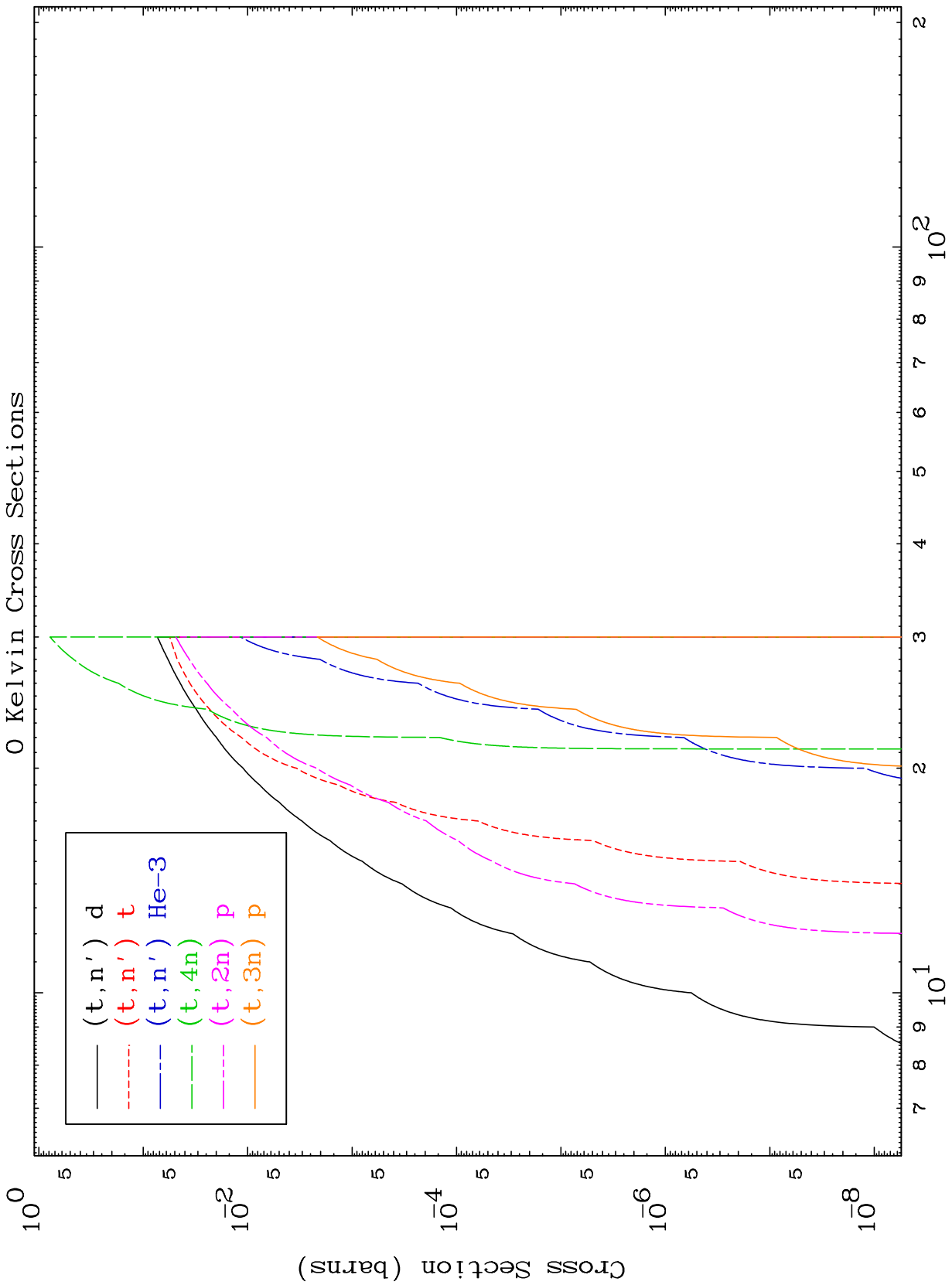


MAT 8225

Triton Neutron Production
0 Kelvin Cross Sections

82-Pb-204

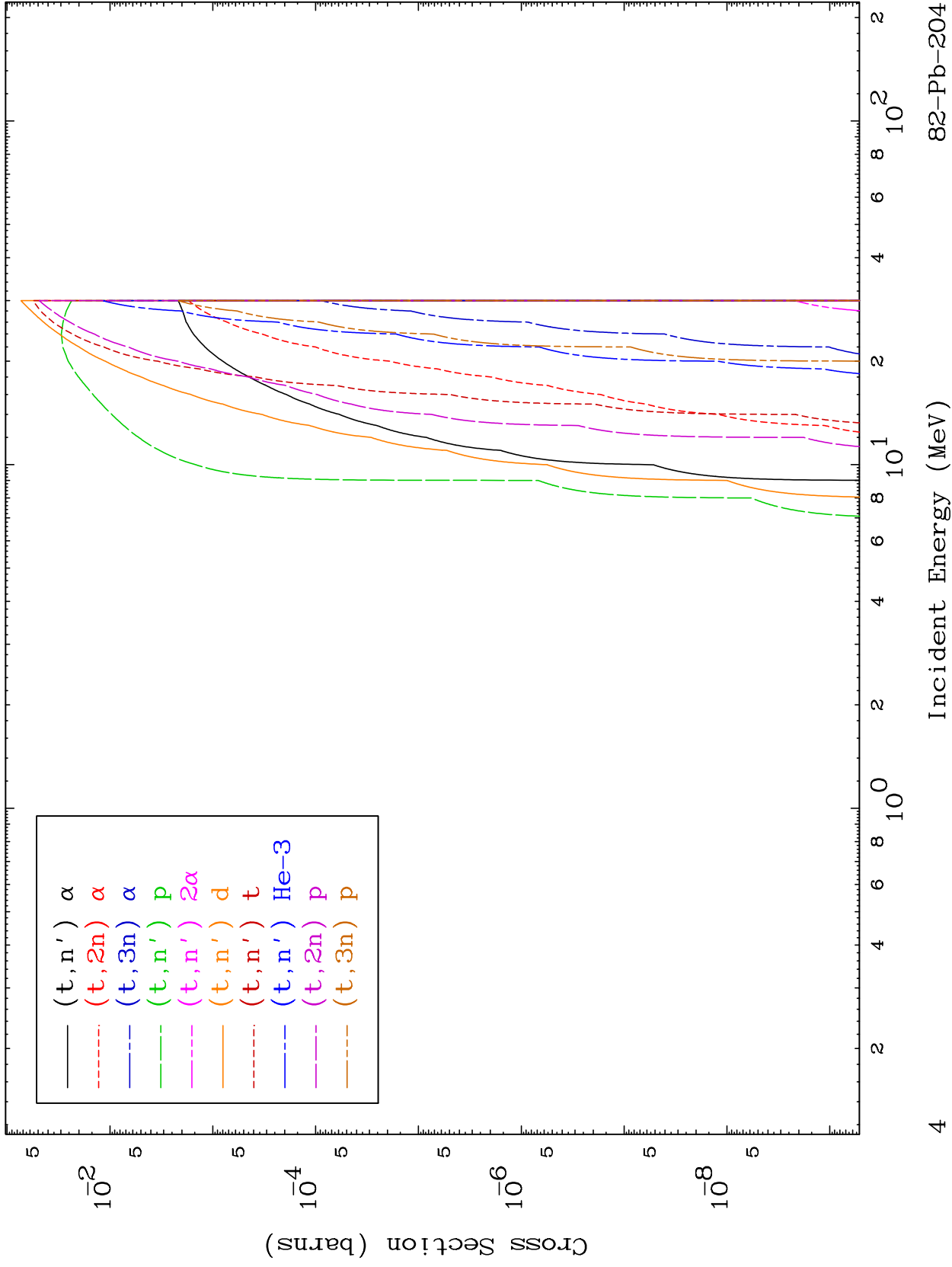


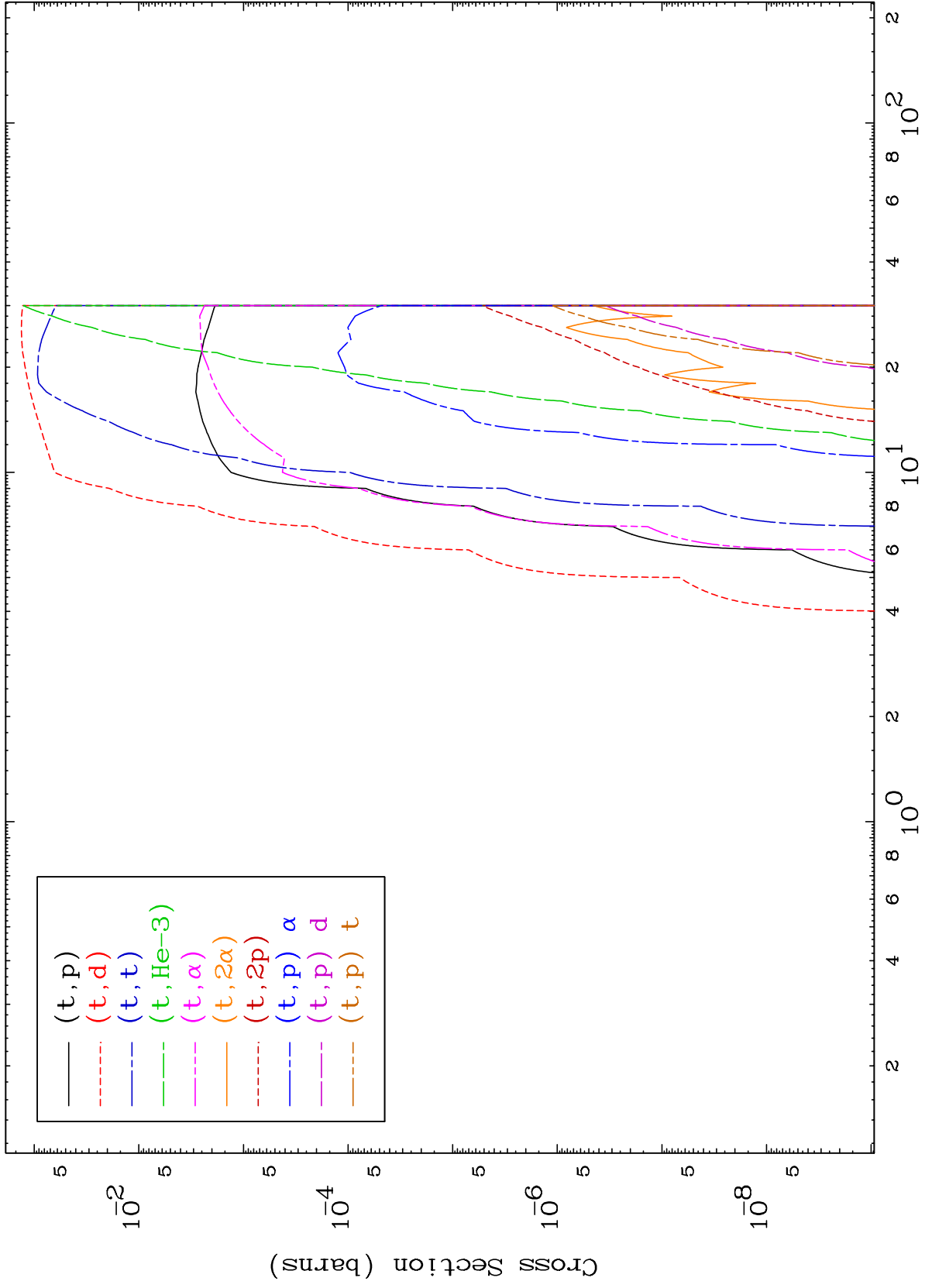


MAT 8225

Triton Charged Particle
0 Kelvin Cross Sections

82-Pb-204



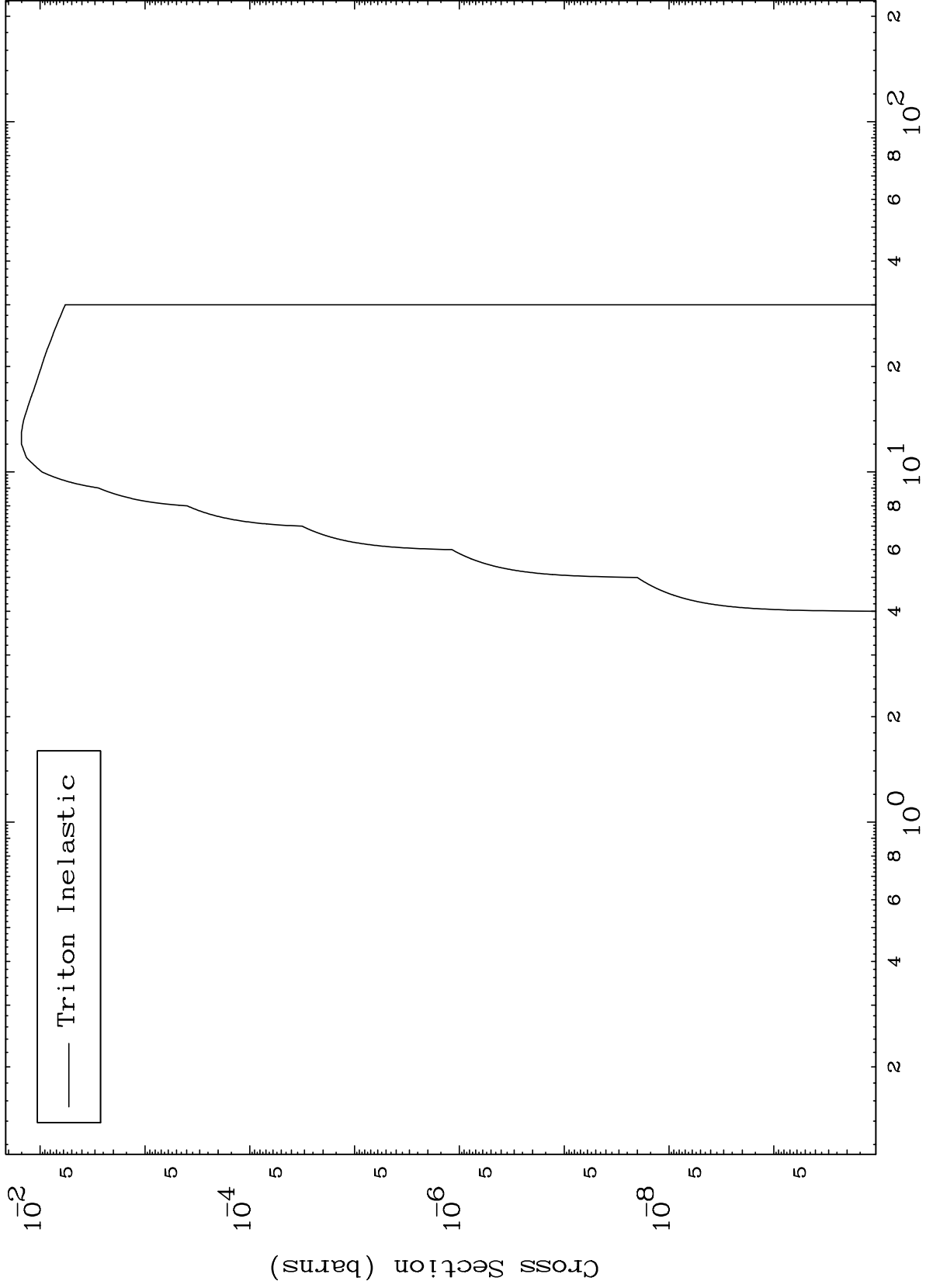


MAT 8225

(t, n') Level

82-Pb-204

0 Kelvin Cross Sections

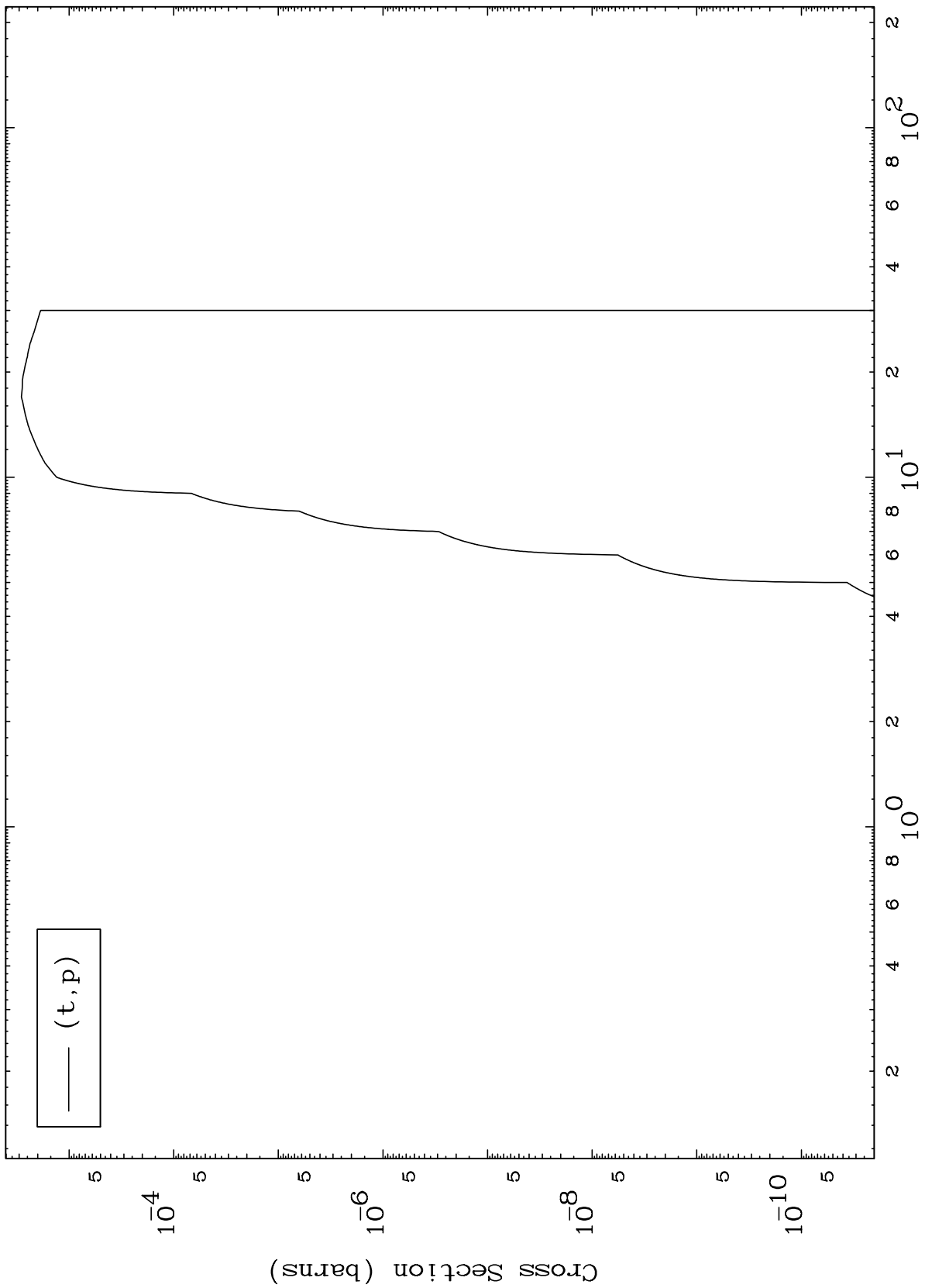


MAT 8225

(t,p) Levels

82-Pb-204

0 Kelvin Cross Sections

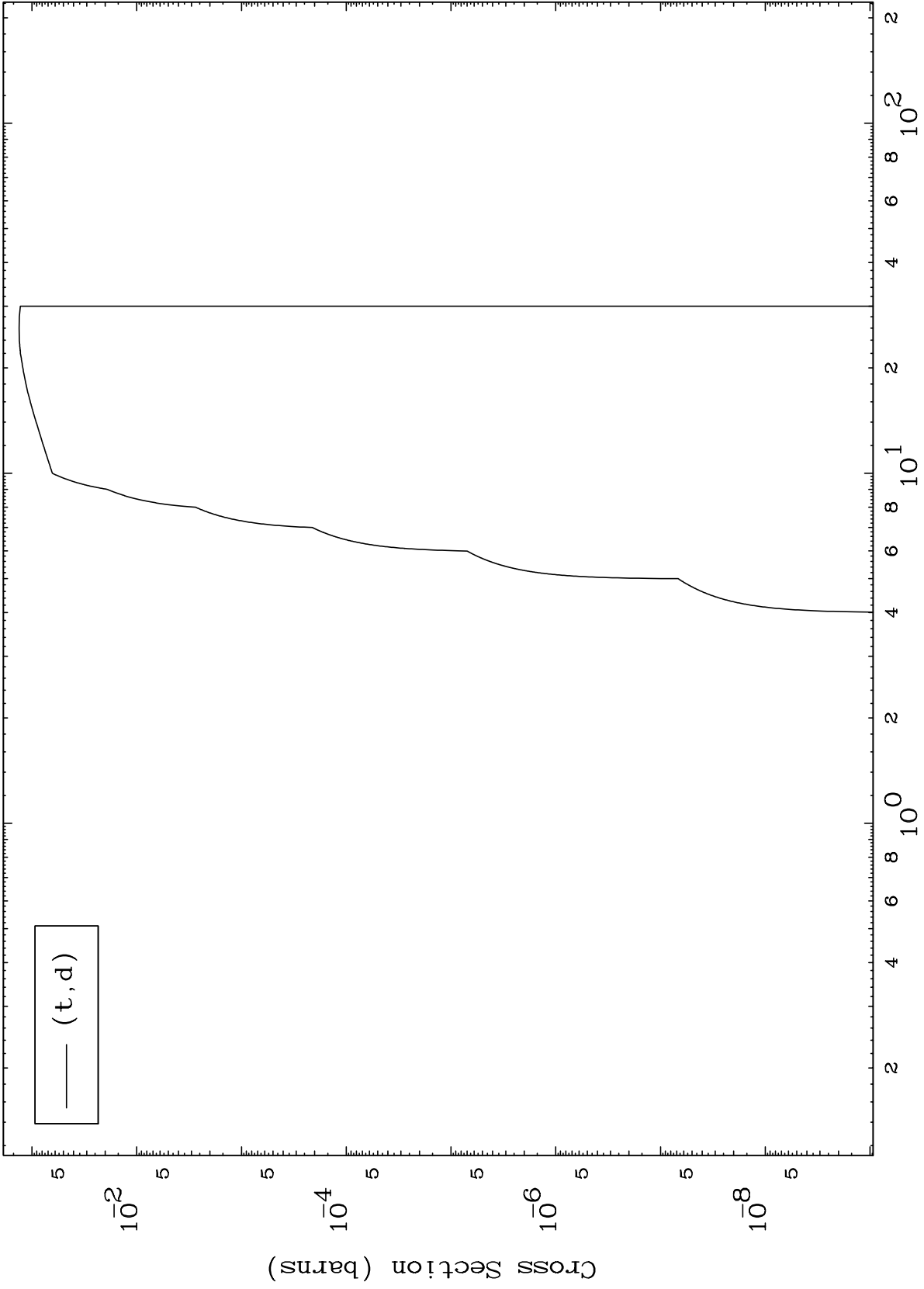


MAT 8225

(t,d) Levels

82-Pb-204

0 Kelvin Cross Sections

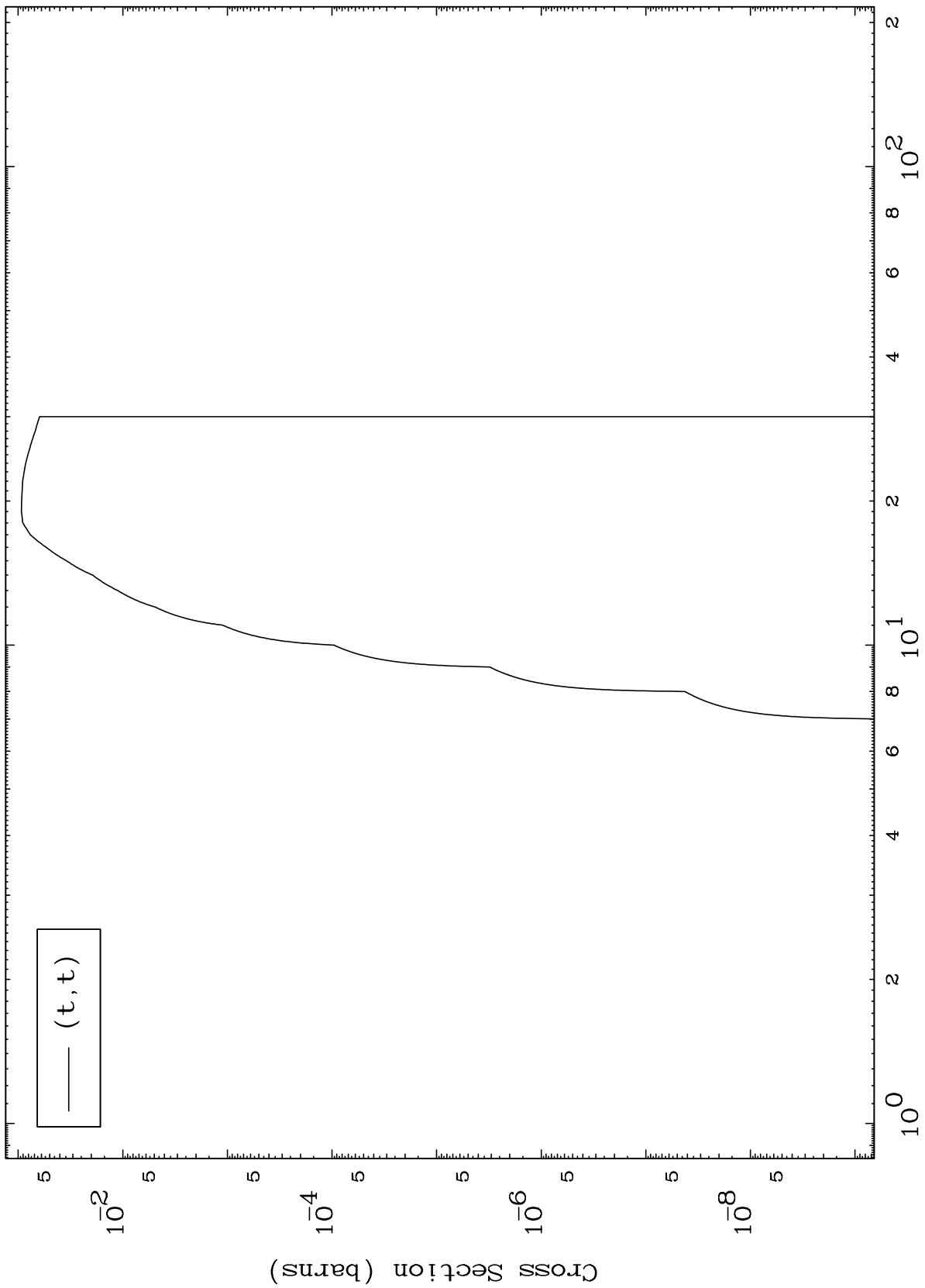


MAT 8225

(t, t) Levels

82-Pb-204

0 Kelvin Cross Sections



9

Incident Energy (MeV)

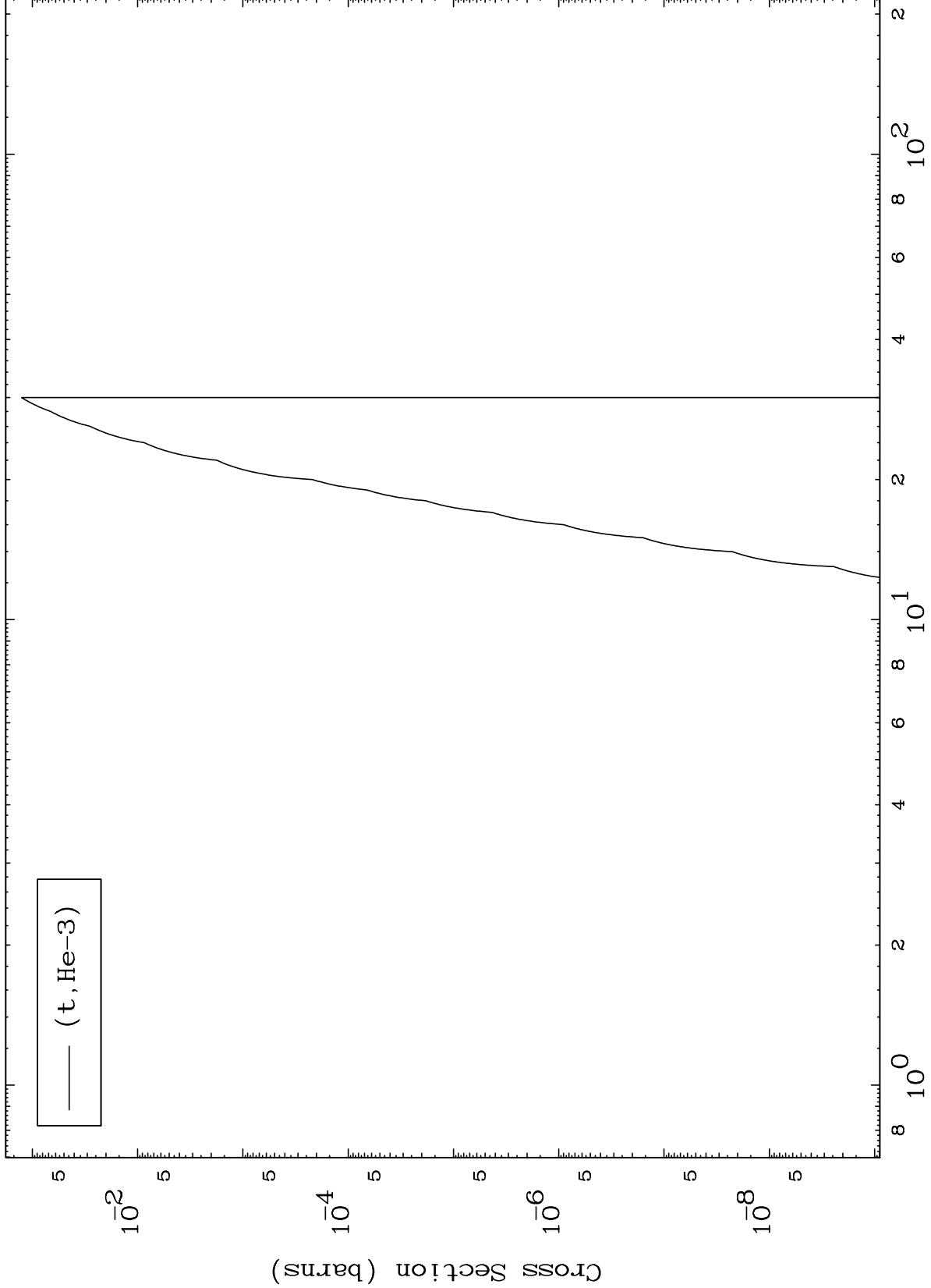
82-Pb-204

MAT 8225

(t,He3) Levels

82-Pb-204

0 Kelvin Cross Sections



10

Incident Energy (MeV)

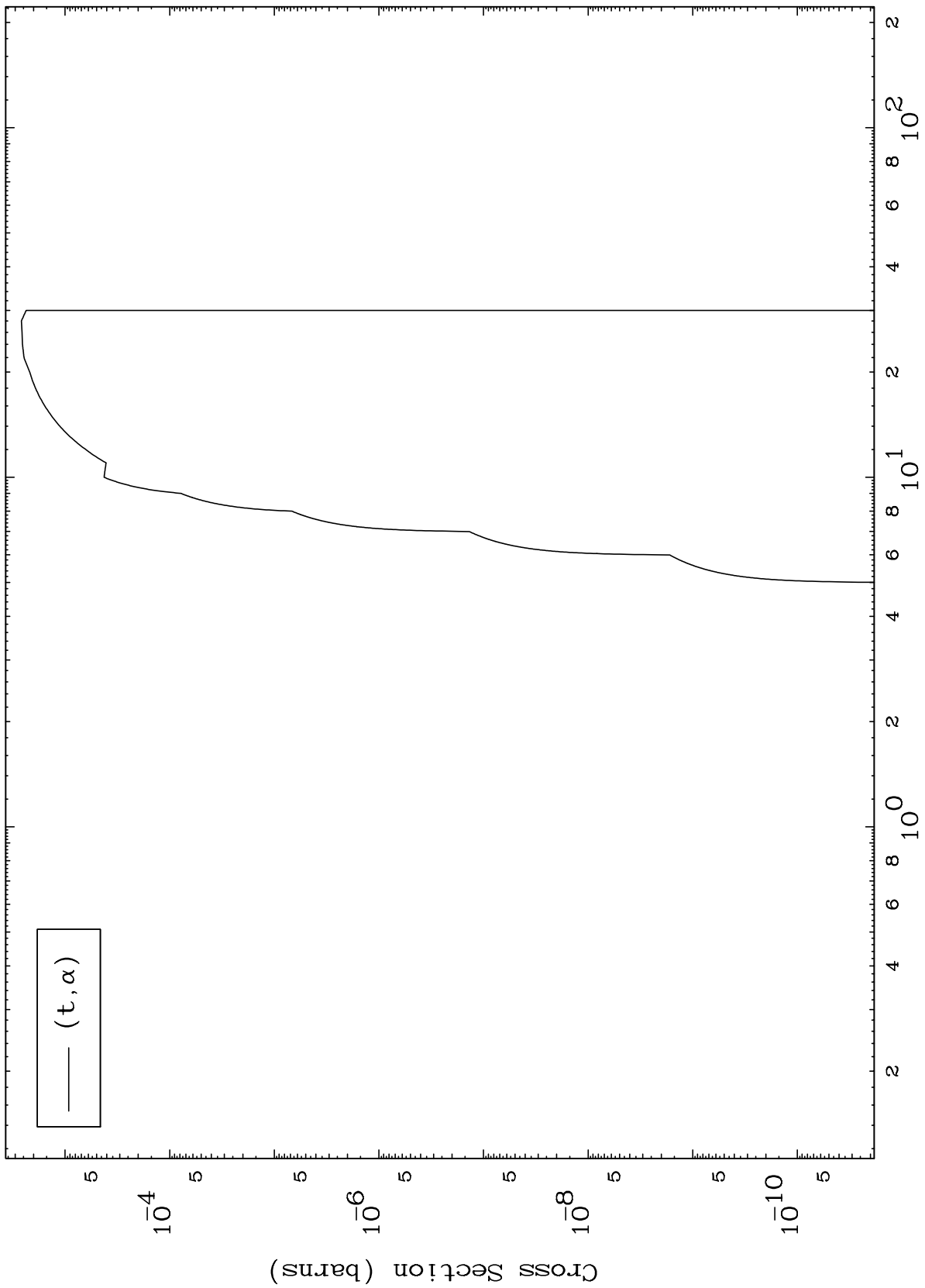
82-Pb-204

MAT 8225

(t, α) Levels

82-Pb-204

0 Kelvin Cross Sections

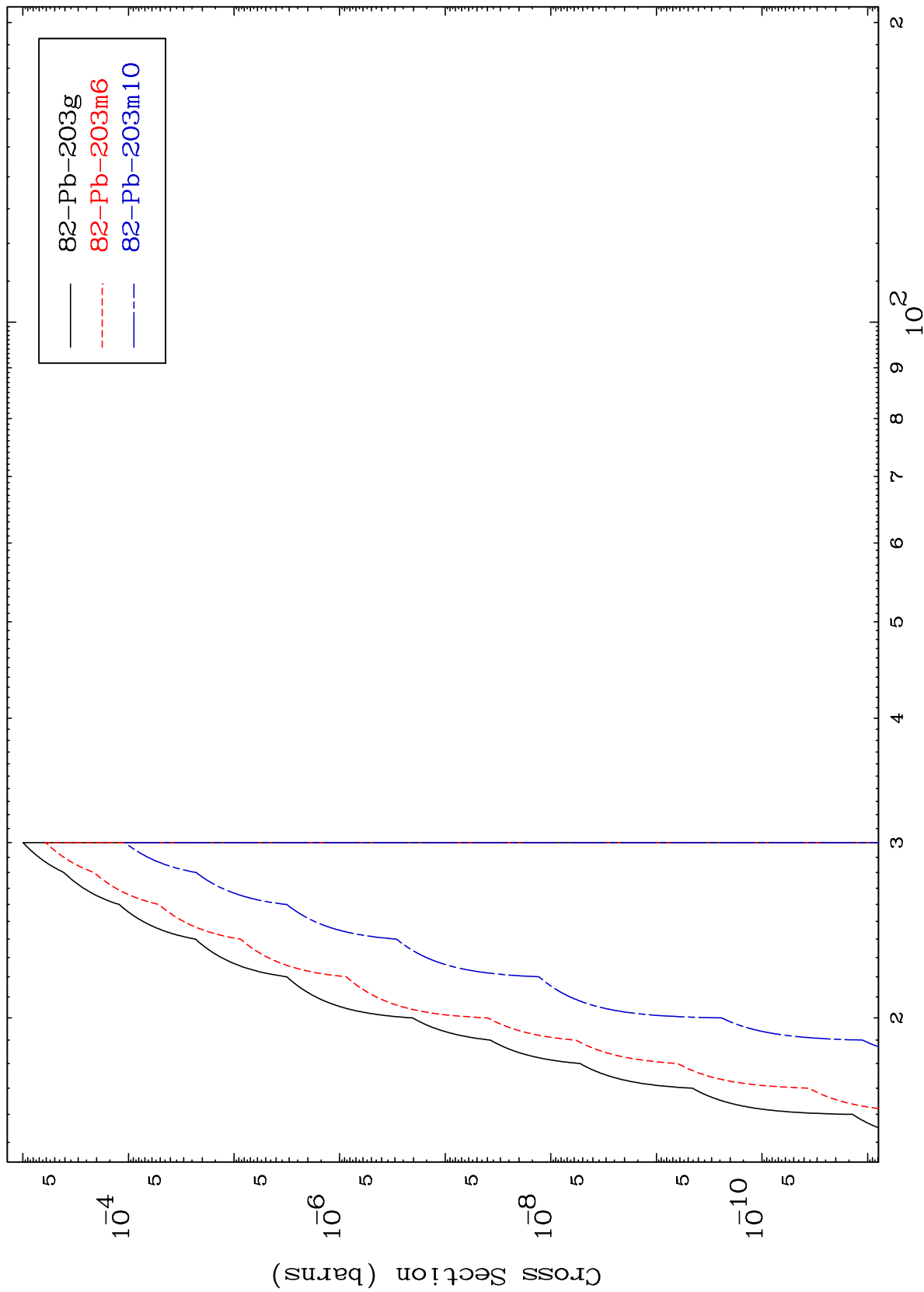


MAT 8225

(t,2n) d

82-Pb-204

Radionuclide Production Cross Section



12

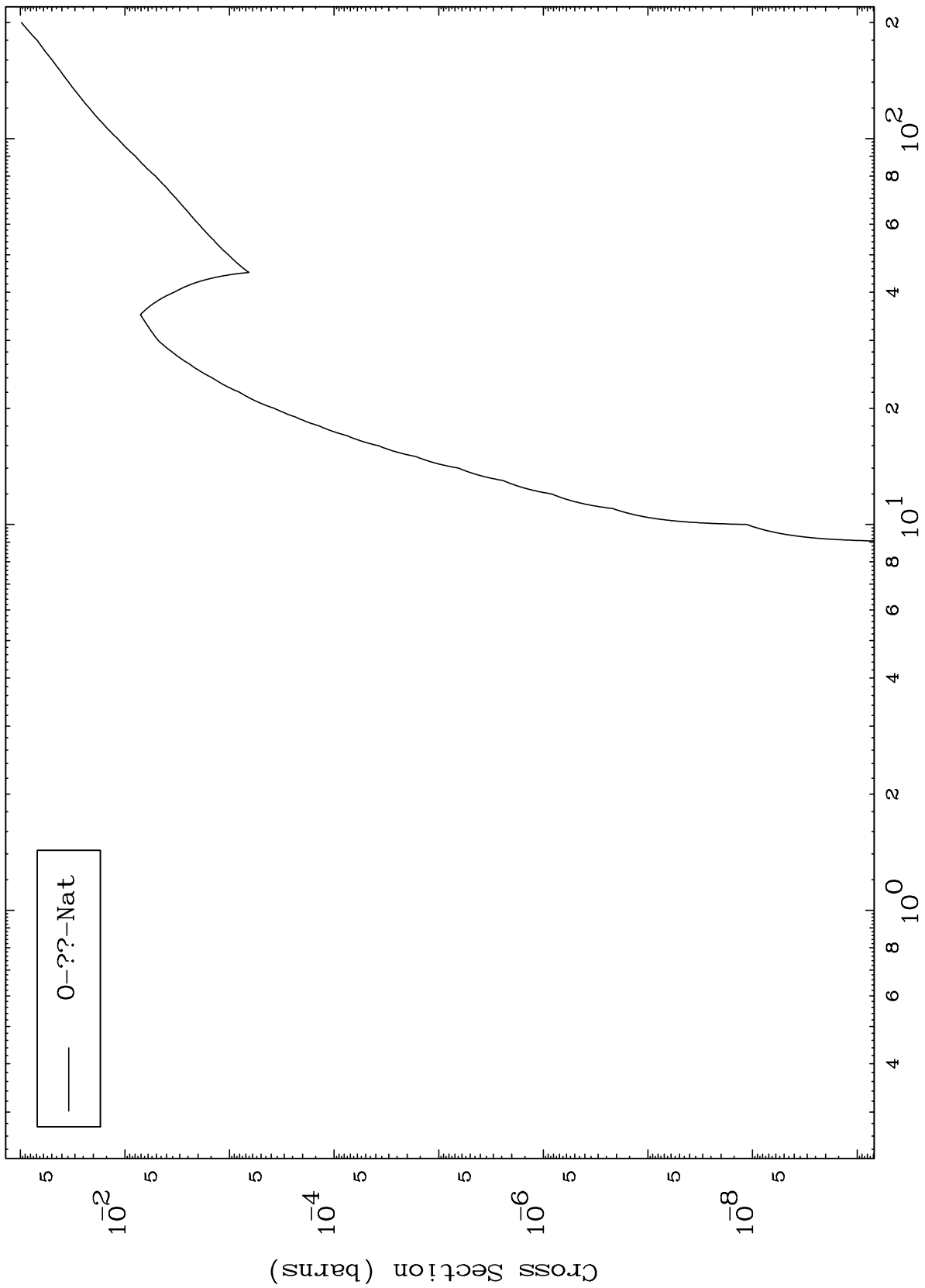
Incident Energy (MeV)

82-Pb-204

MAT 8225

Triton Fission
Radionuclide Production Cross Section

82-Pb-204

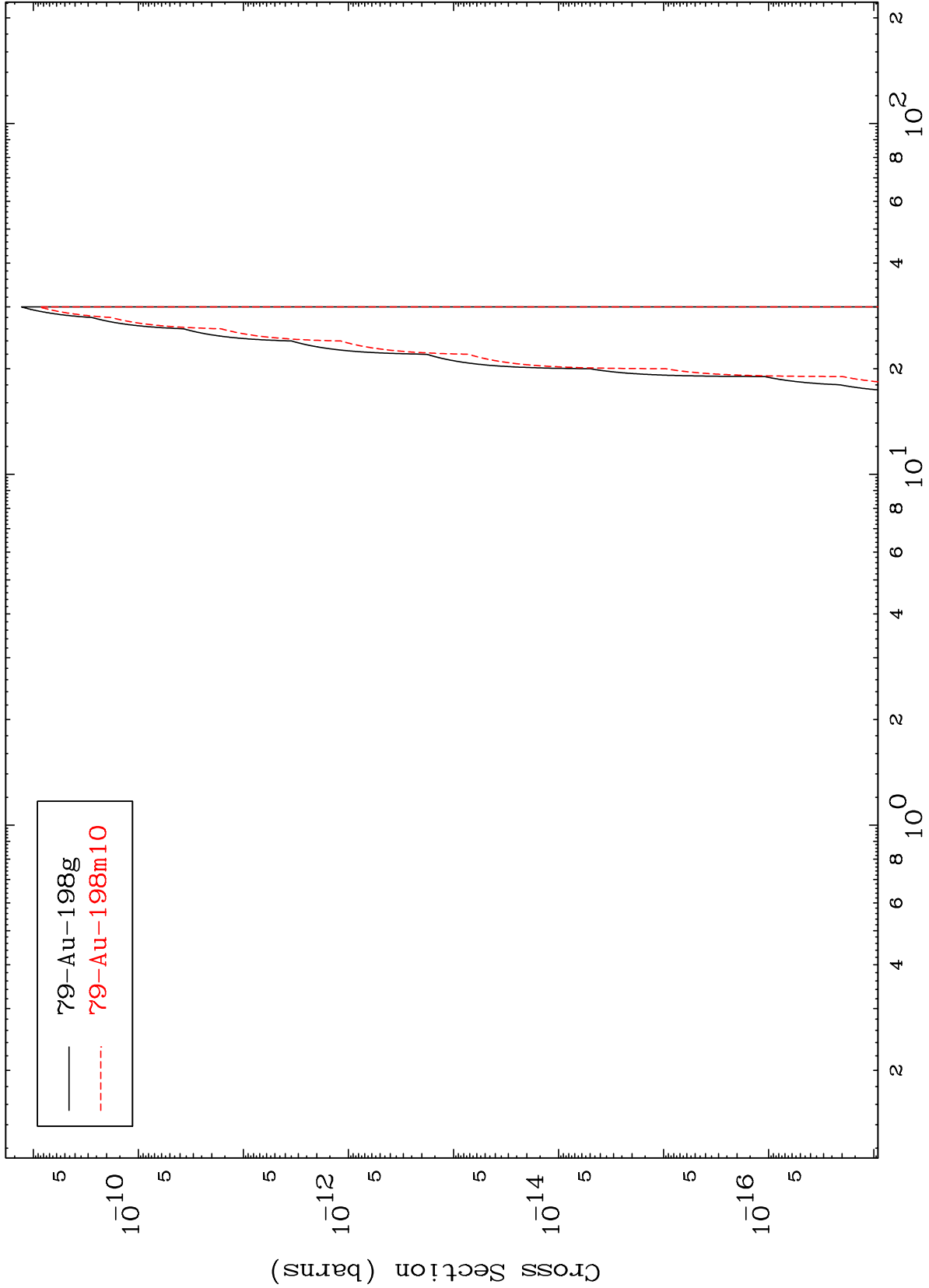


MAT 8225

(t,n') 2 α

82-Pb-204

Radionuclide Production Cross Section



79-Au-198g
79-Au-198m10

14

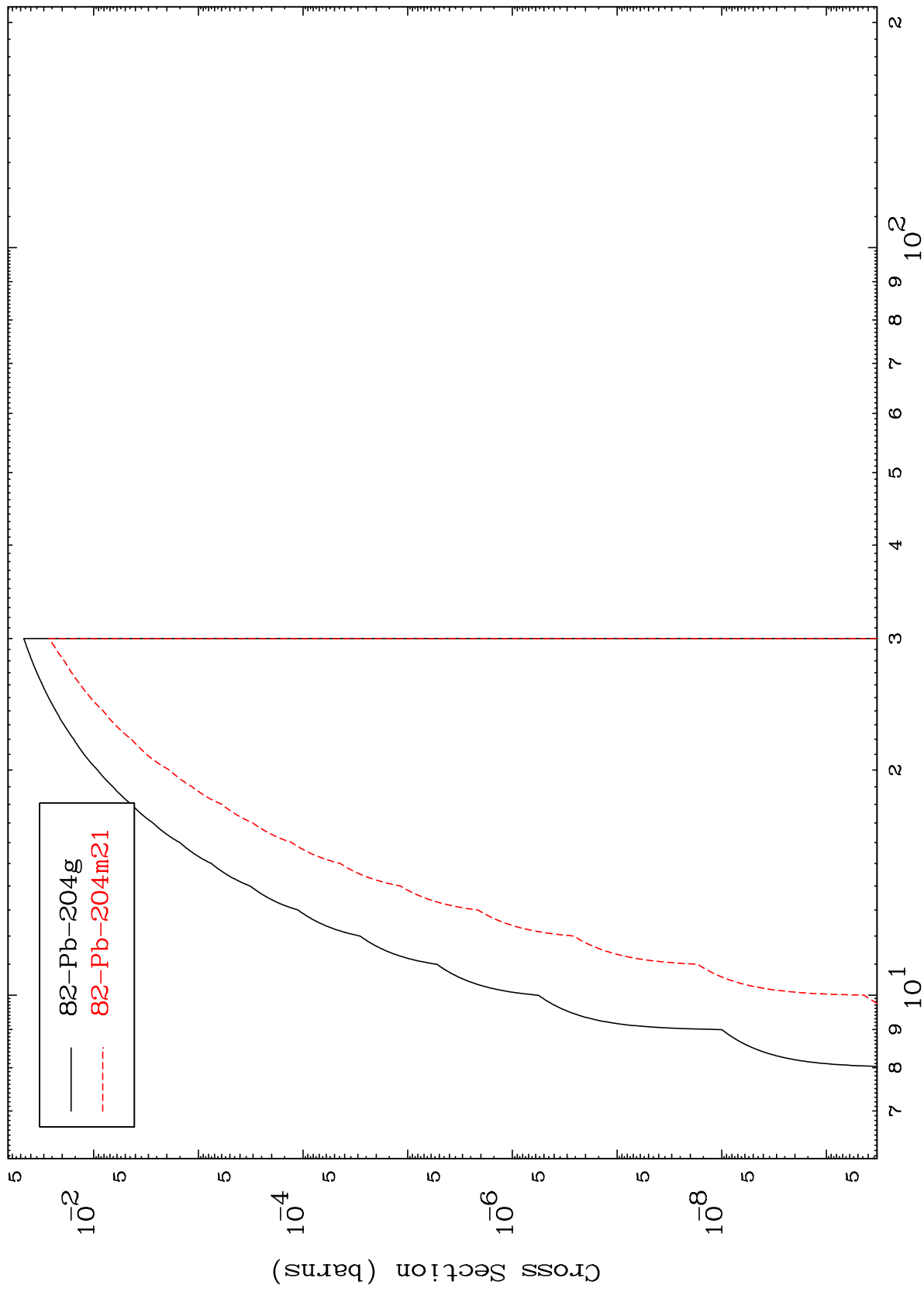
Incident Energy (MeV)

82-Pb-204

MAT 8225

82-Pb-204

(t,n') d
Radionuclide Production Cross Section



82-Pb-204

Incident Energy (MeV)

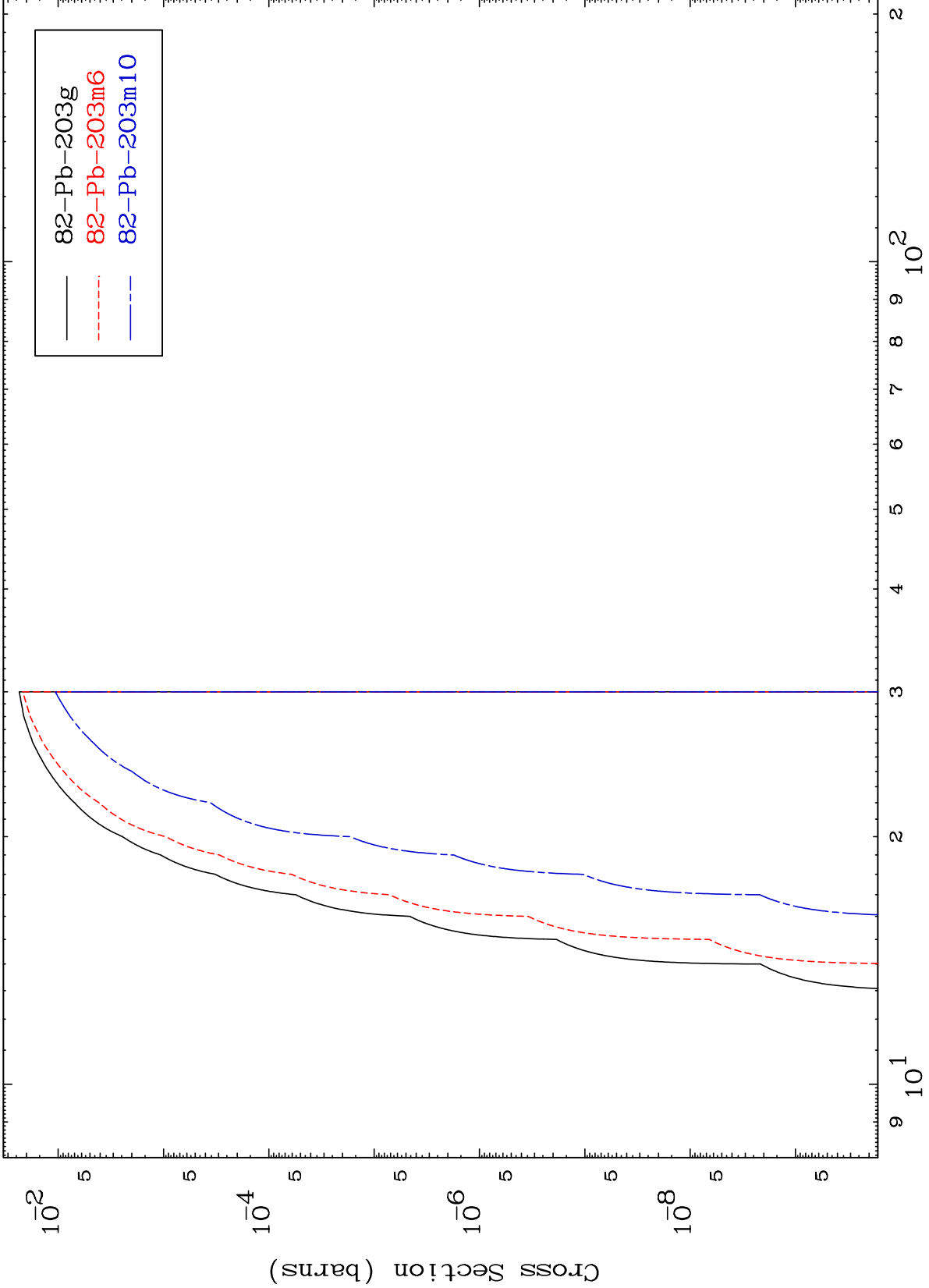
15

MAT 8225

(t,n') t

82-Pb-204

Radionuclide Production Cross Section



82-Pb-203g
82-Pb-203m6
82-Pb-203m10

16

Incident Energy (MeV)

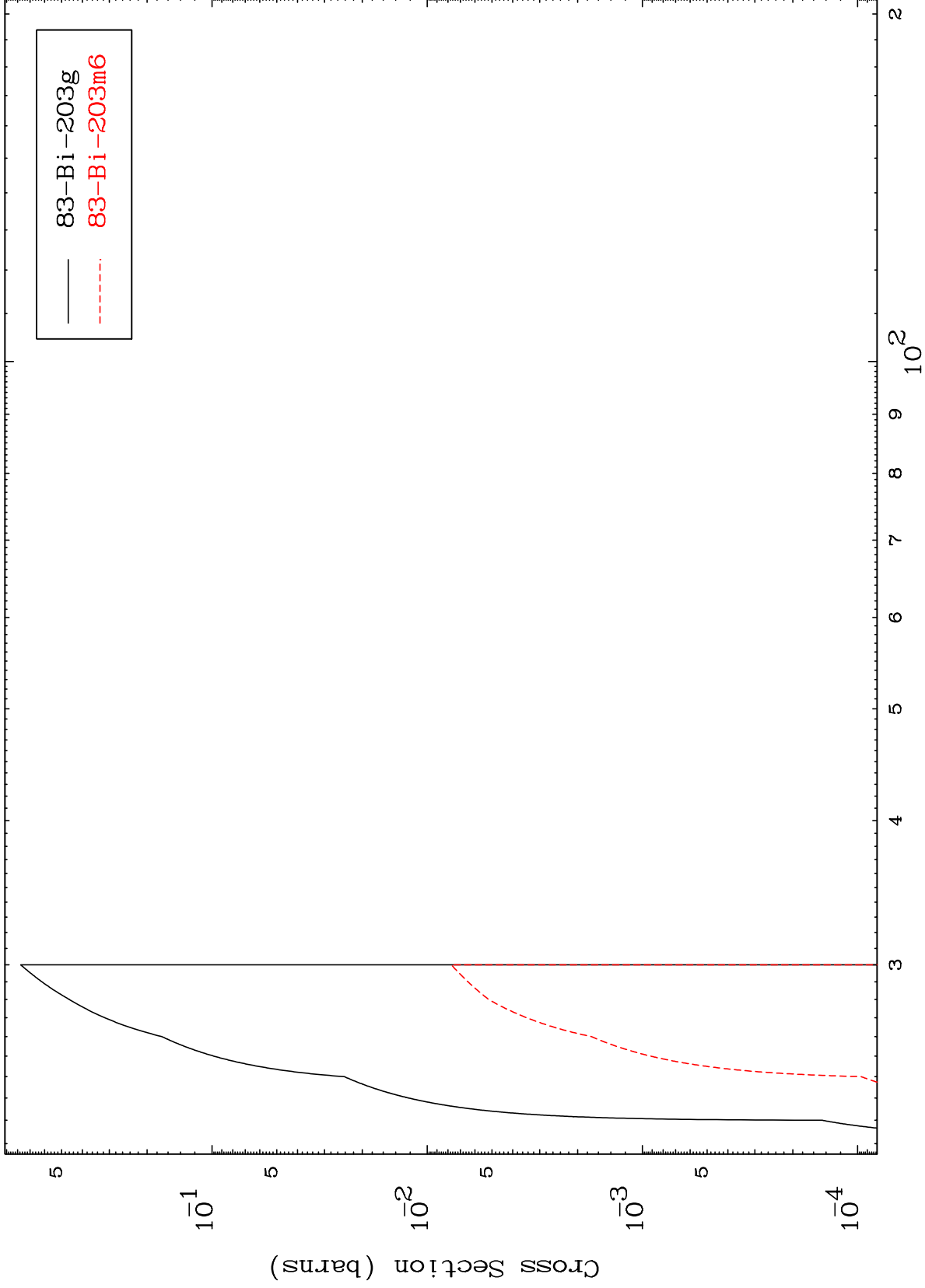
82-Pb-204

MAT 8225

(t,4n)

82-Pb-204

Radionuclide Production Cross Section



17

Incident Energy (MeV)

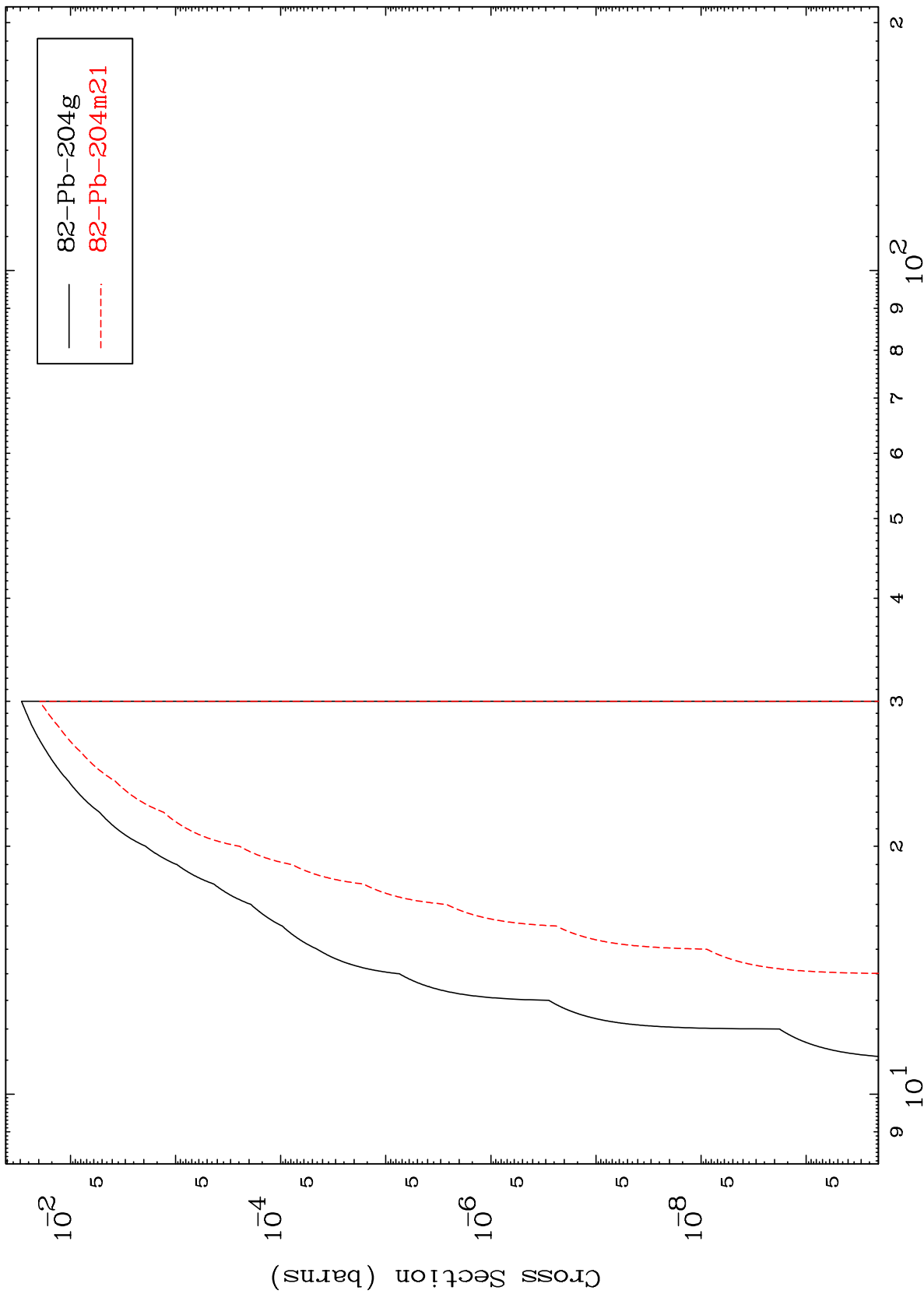
82-Pb-204

MAT 8225

(t,2n) p

82-Pb-204

Radionuclide Production Cross Section



18

Incident Energy (MeV)

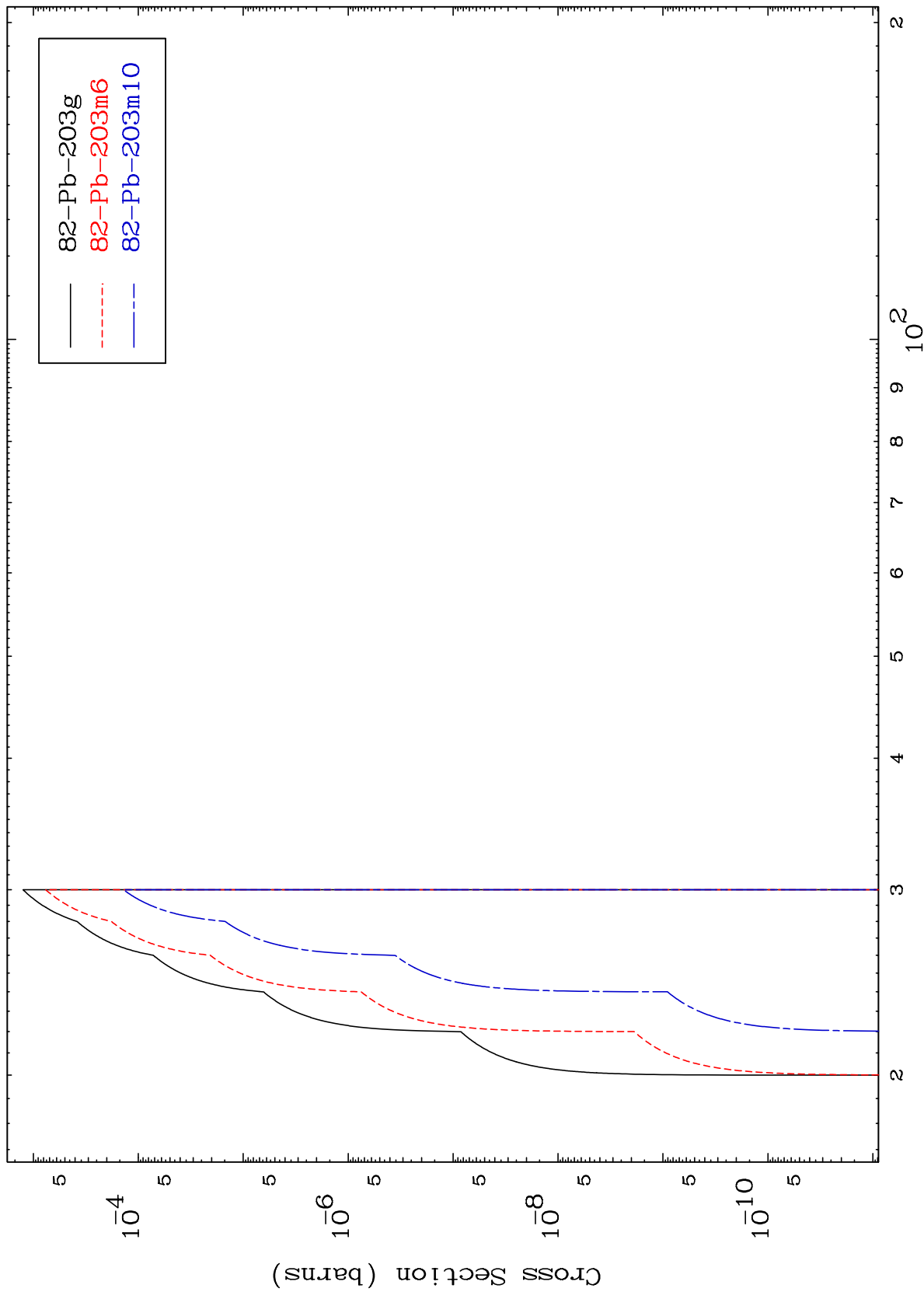
82-Pb-204

MAT 8225

(t,3n) p

82-Pb-204

Radionuclide Production Cross Section



19

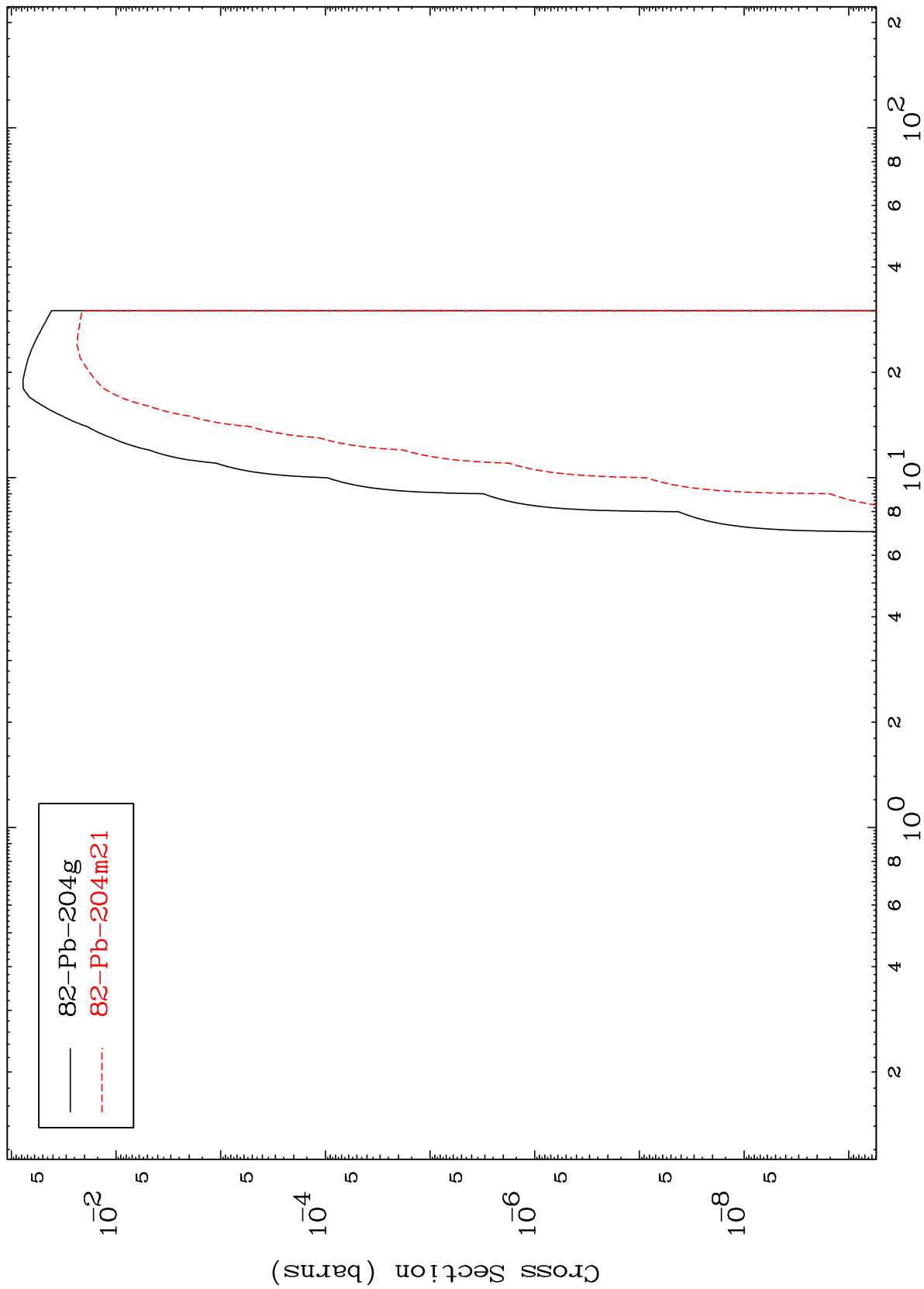
Incident Energy (MeV)

82-Pb-204

MAT 8225

82-Pb-204

(t, t)
Radionuclide Production Cross Section



20

82-Pb-204

Incident Energy (MeV)