

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

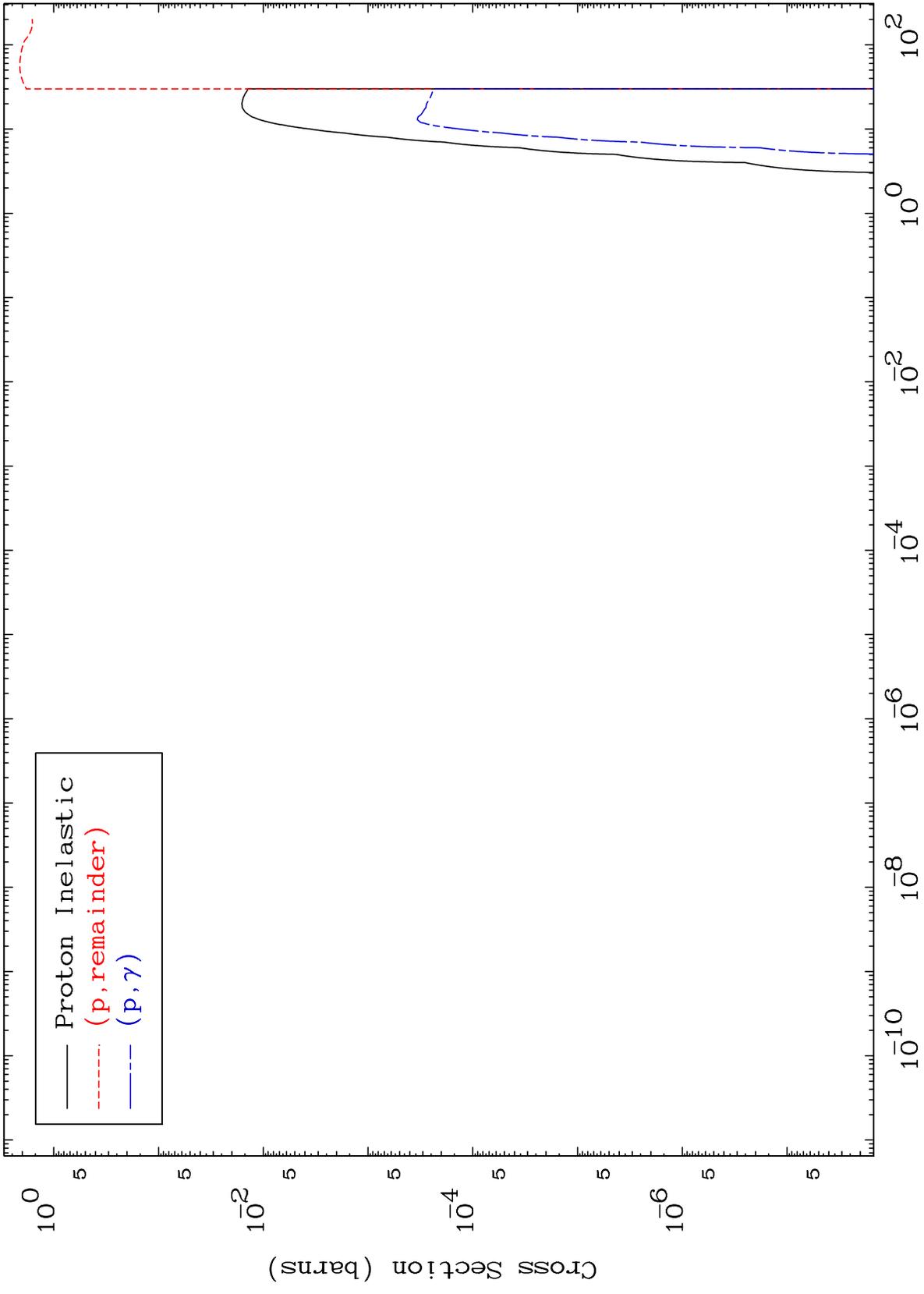
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8267

Proton Major
0 Kelvin Cross Sections

82-Pb-218

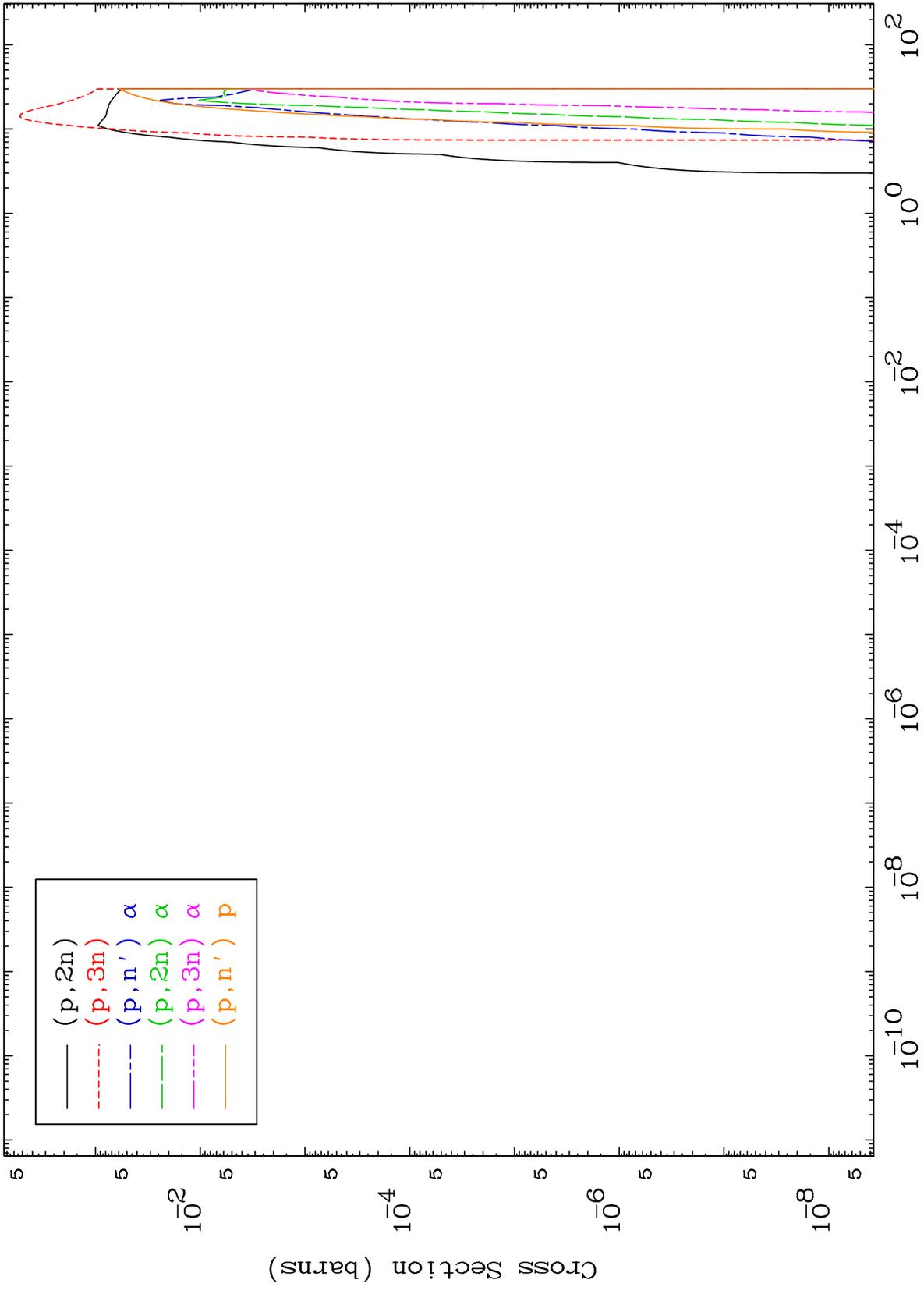


82-Pb-218

MAT 8267

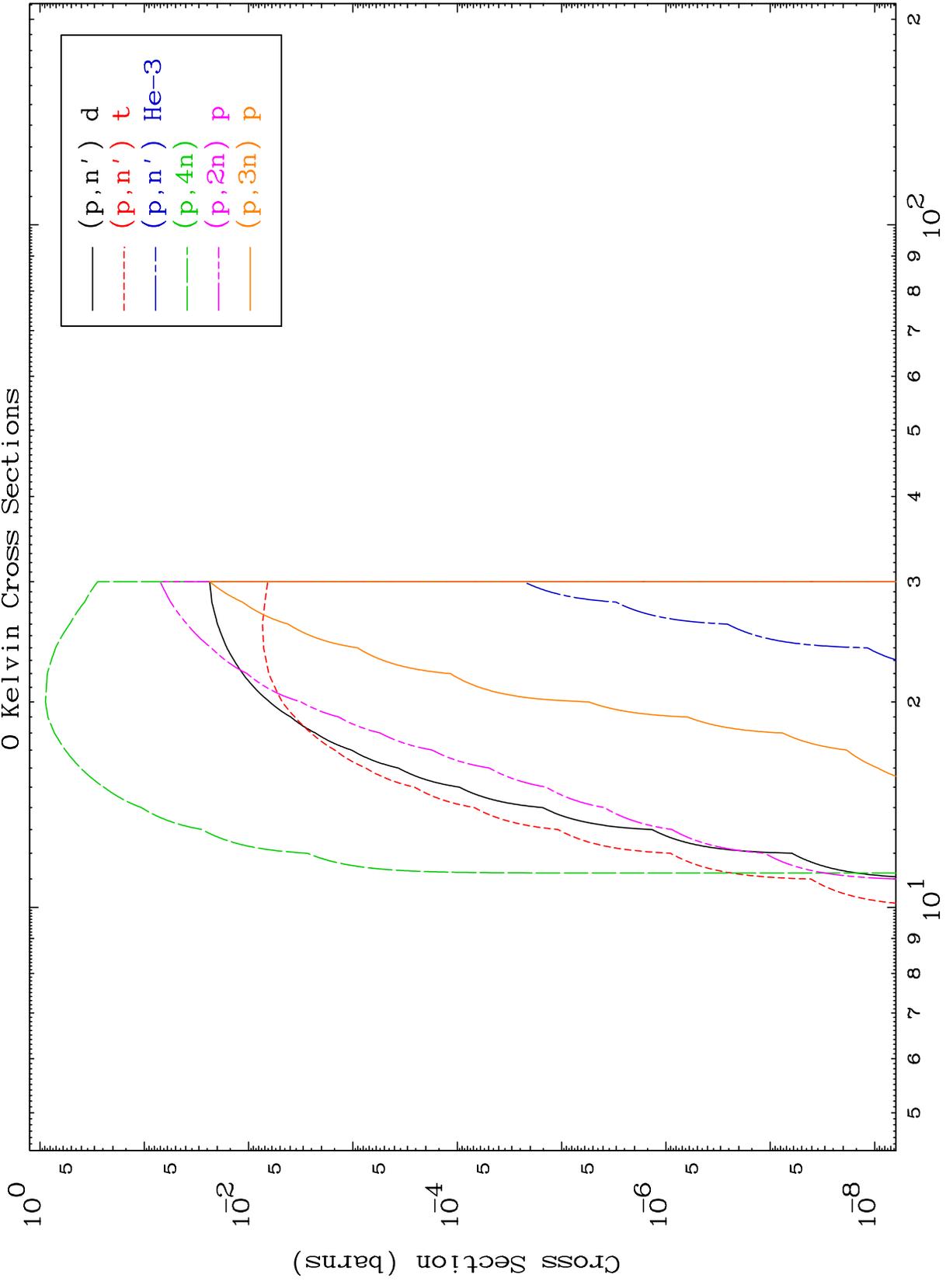
Proton Neutron Production
0 Kelvin Cross Sections

82-Pb-218



2

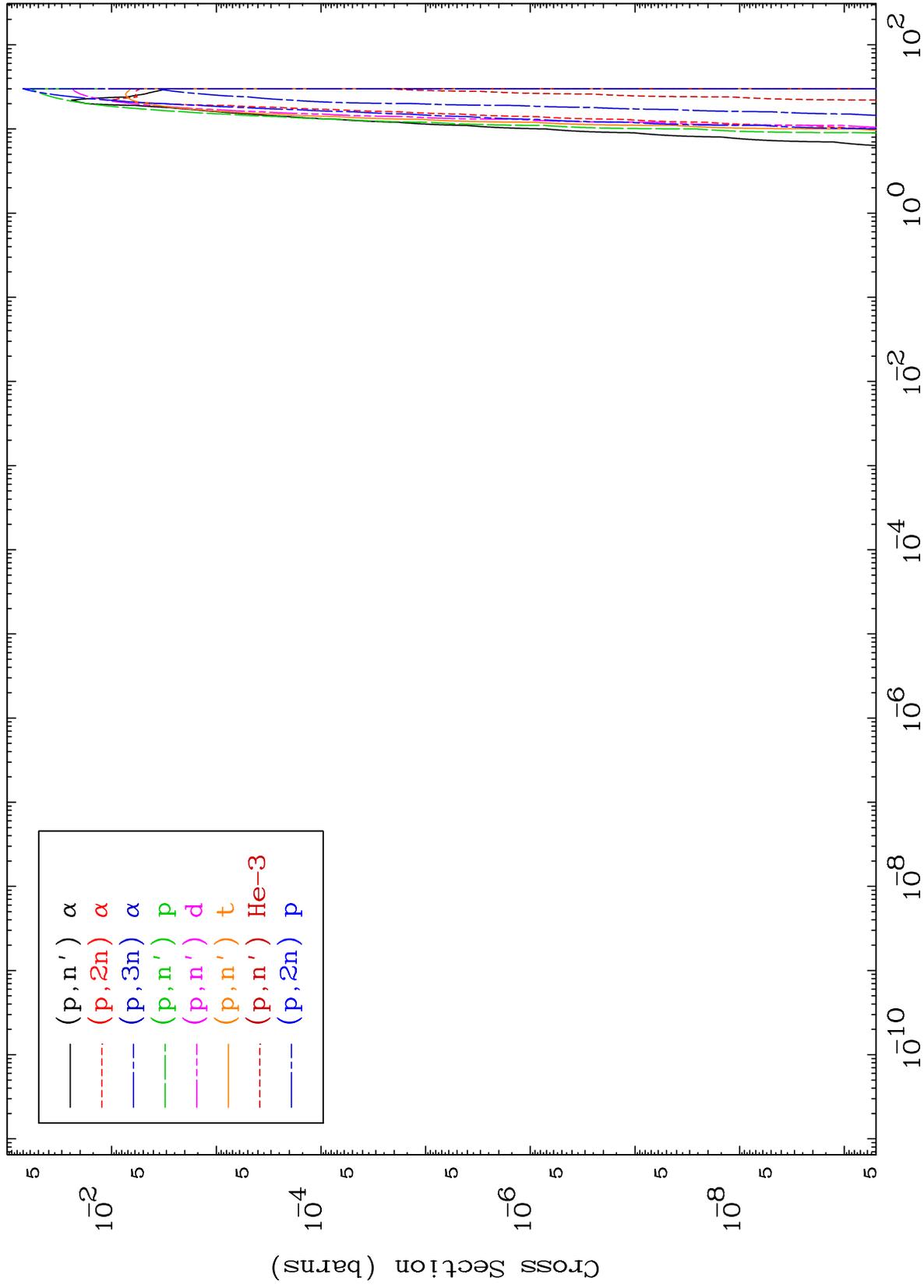
82-Pb-218



MAT 8267

Proton Charged Particle
0 Kelvin Cross Sections

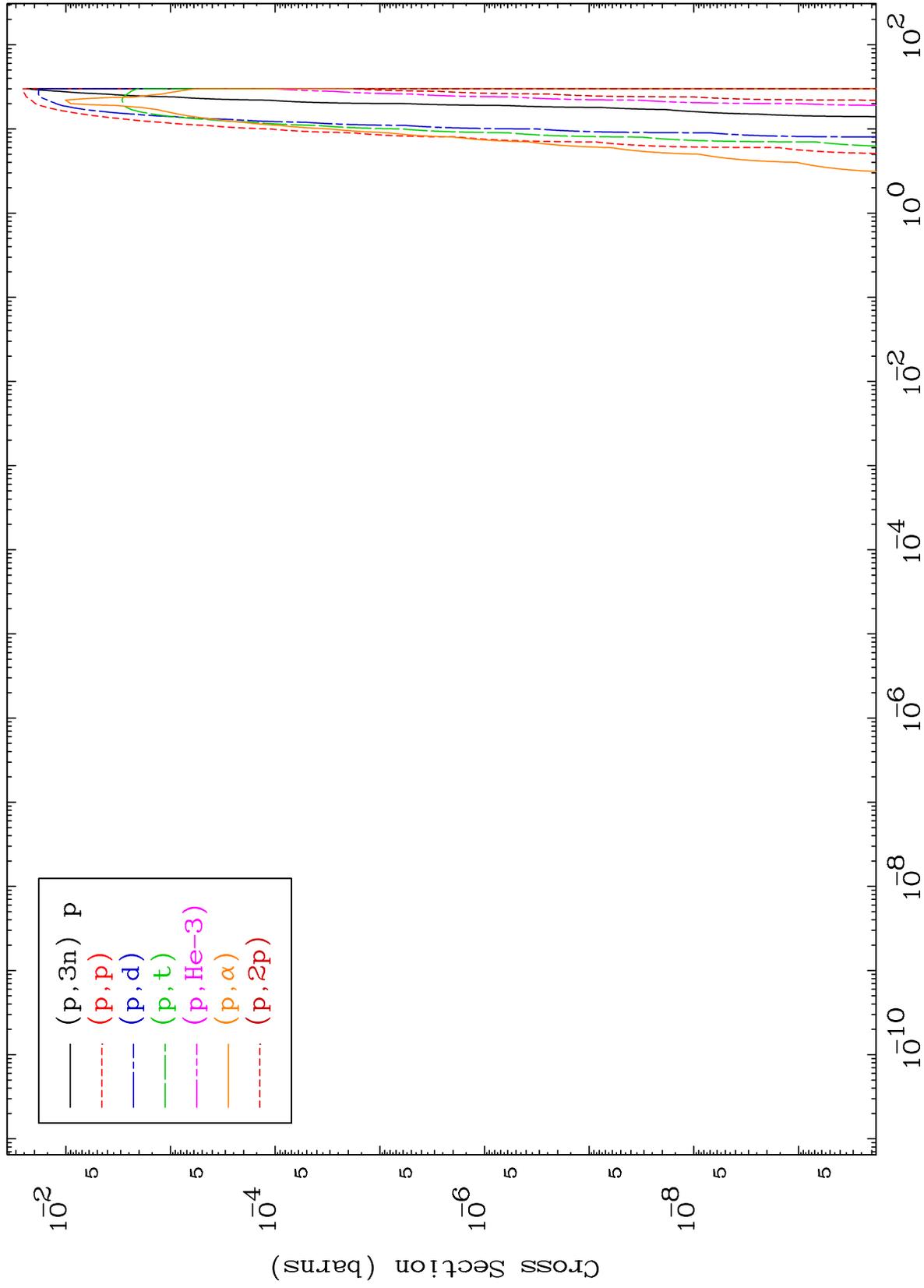
82-Pb-218



MAT 8267

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-218

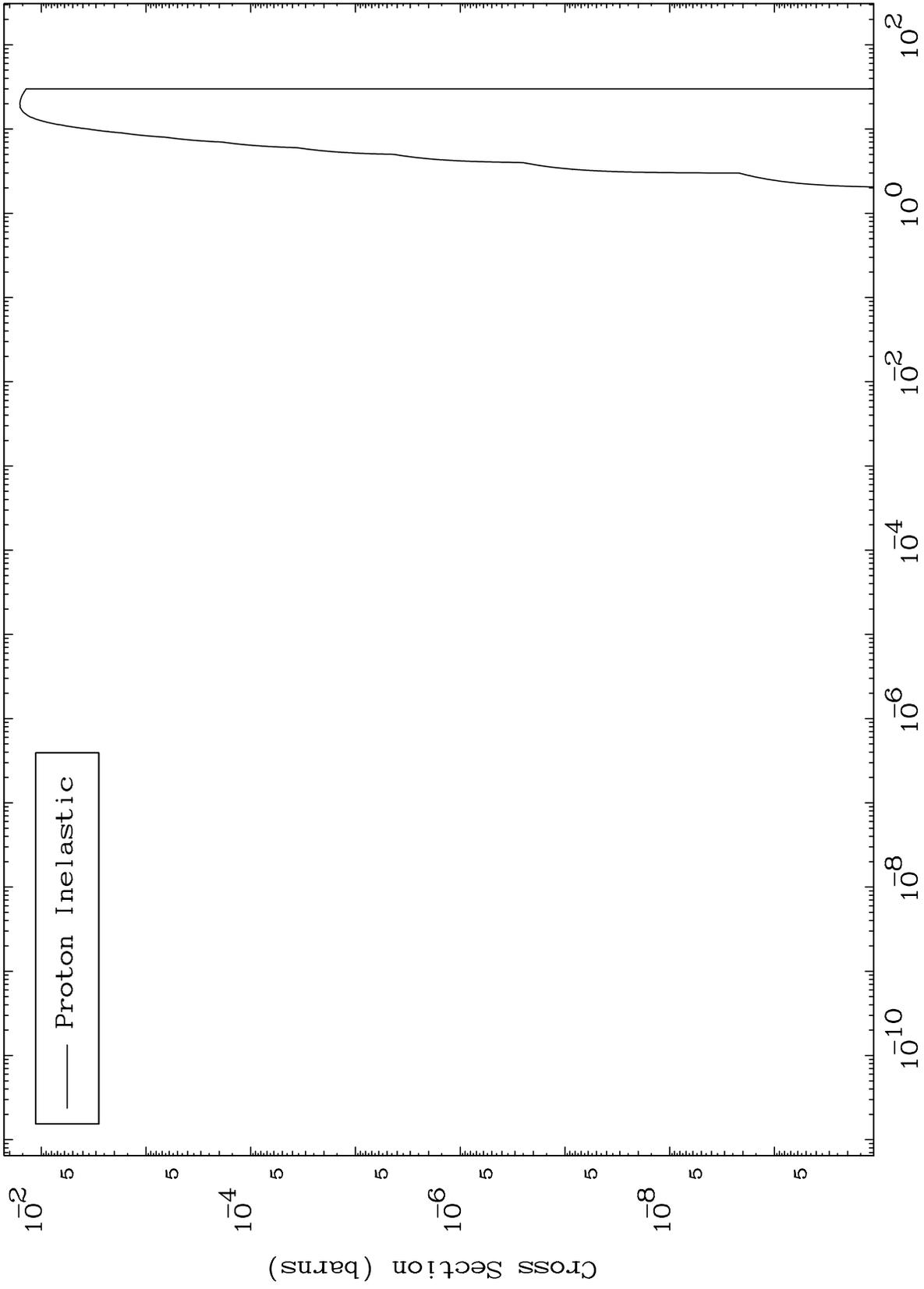


5

MAT 8267

(p,n') Level
0 Kelvin Cross Sections

82-Pb-218



6

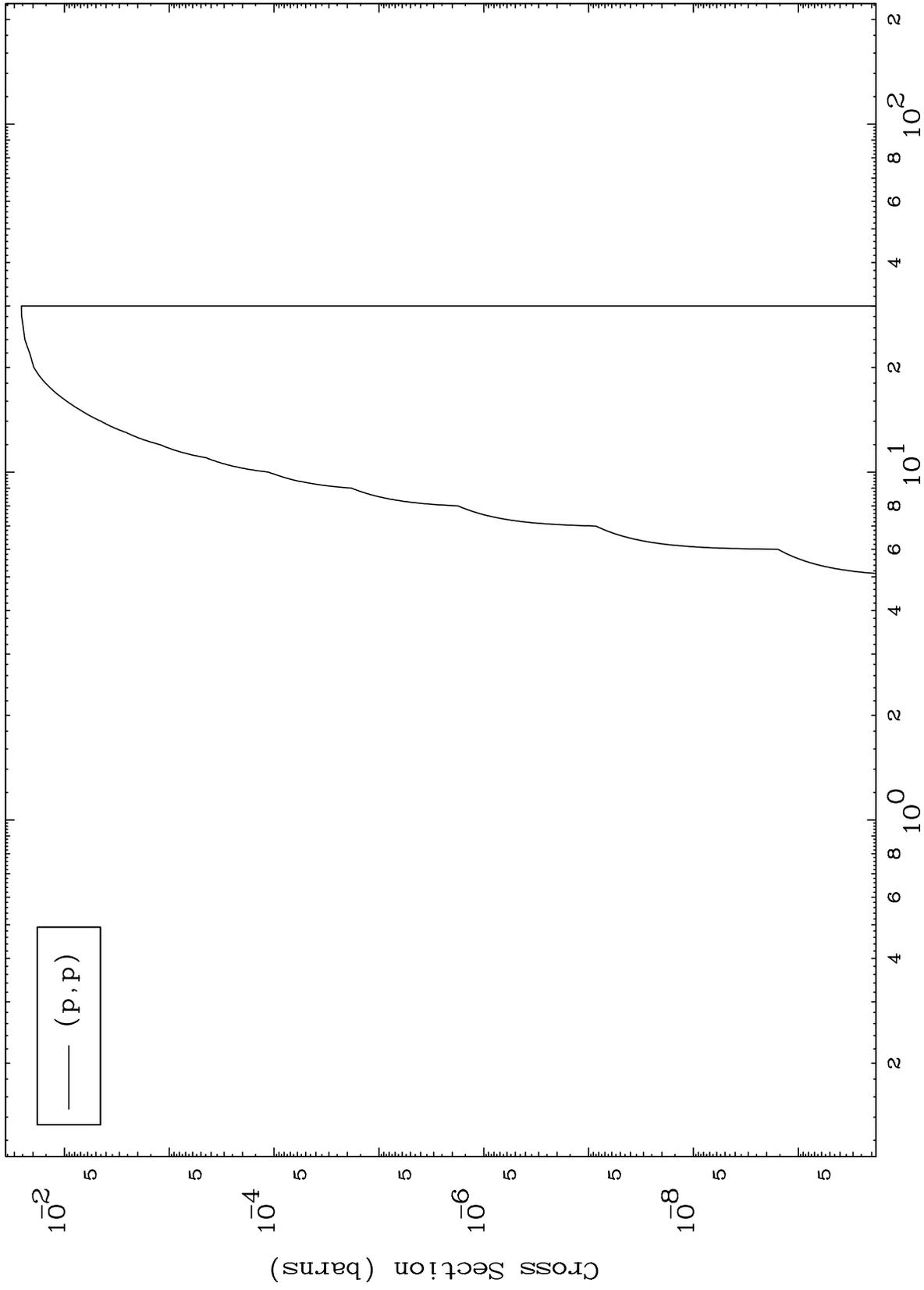
Incident Energy (MeV)

82-Pb-218

MAT 8267

(p,p) Levels
0 Kelvin Cross Sections

82-Pb-218



7

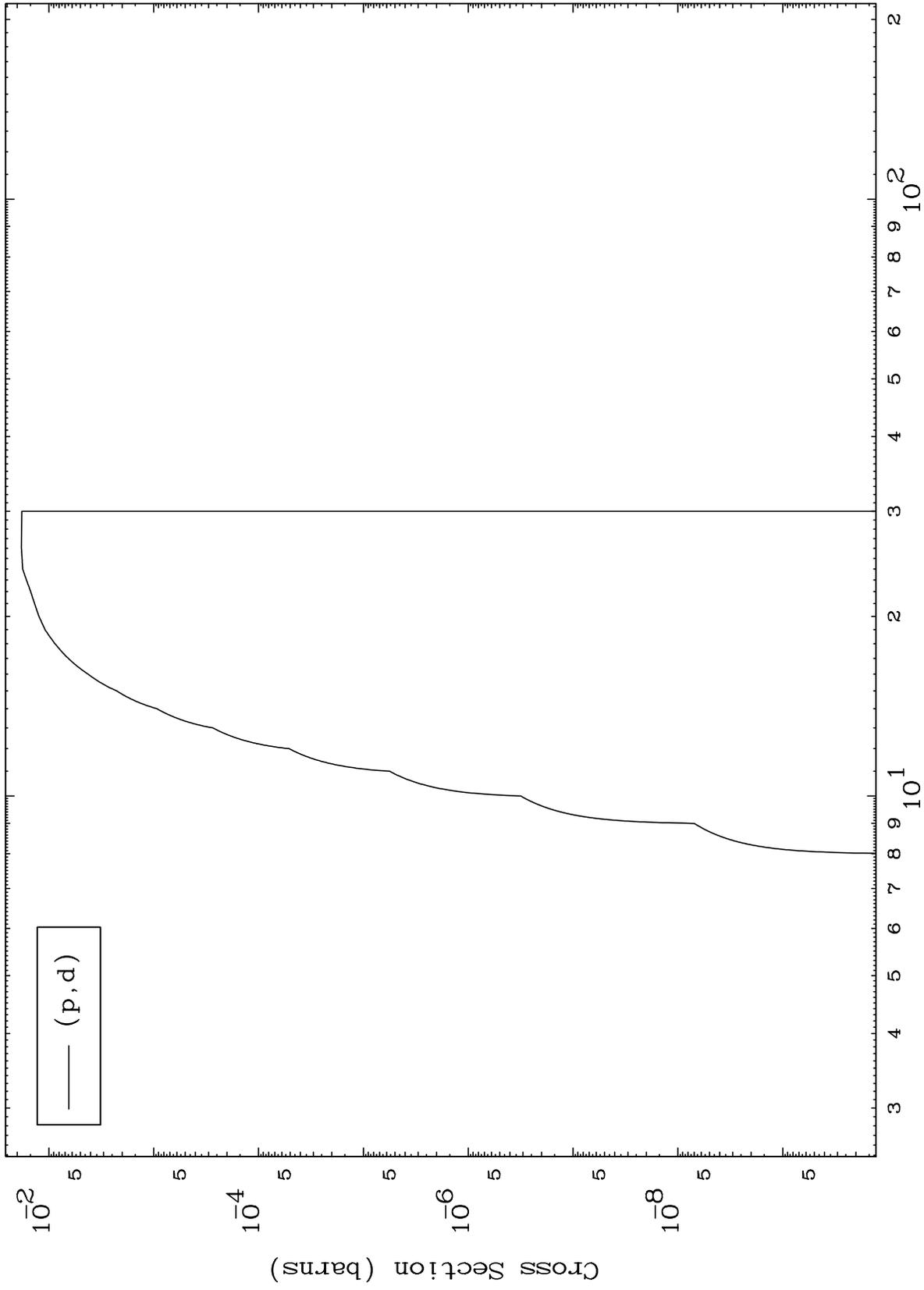
Incident Energy (MeV)

82-Pb-218

MAT 8267

(p,d) Levels
0 Kelvin Cross Sections

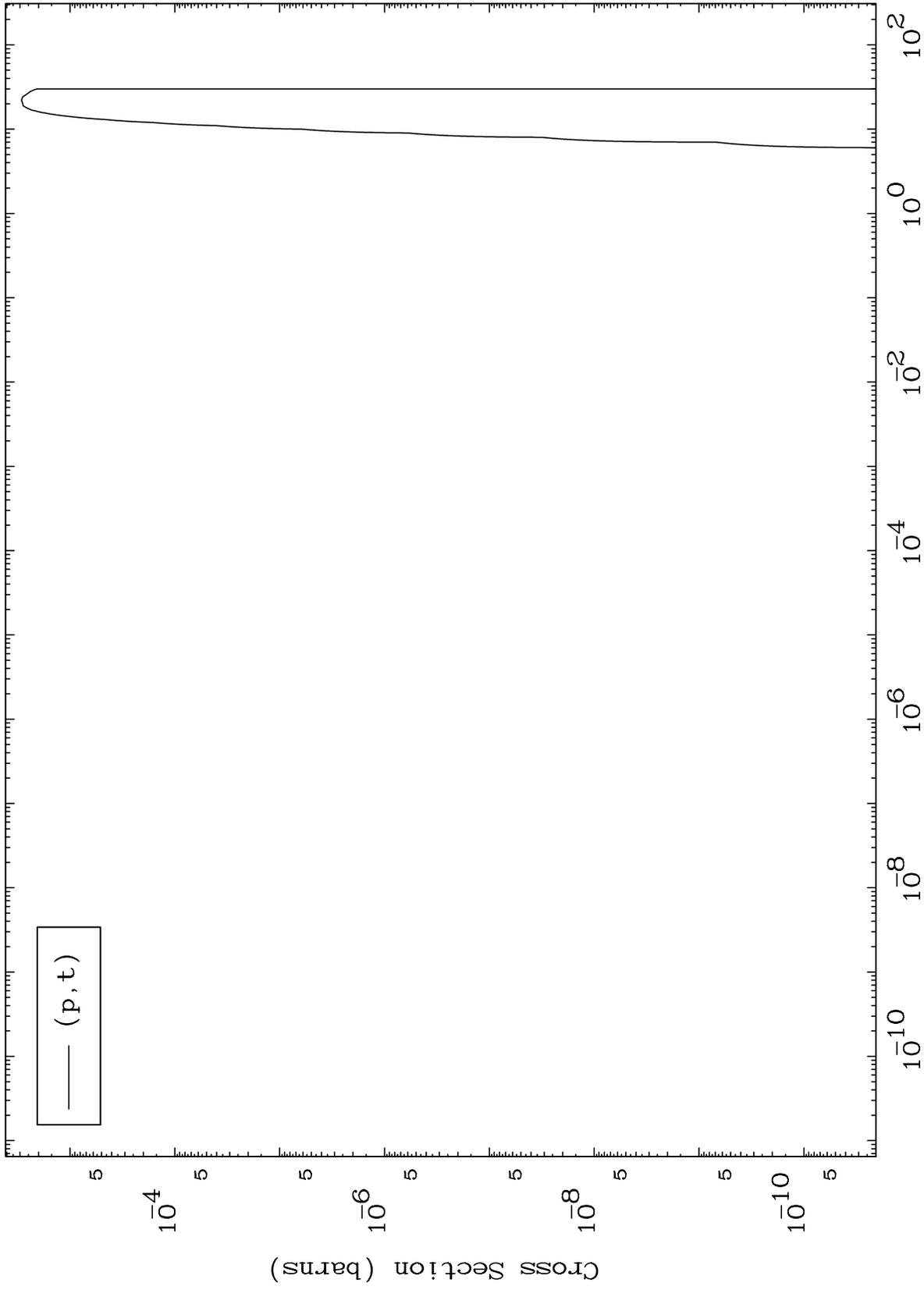
82-Pb-218



MAT 8267

(p,t) Levels
0 Kelvin Cross Sections

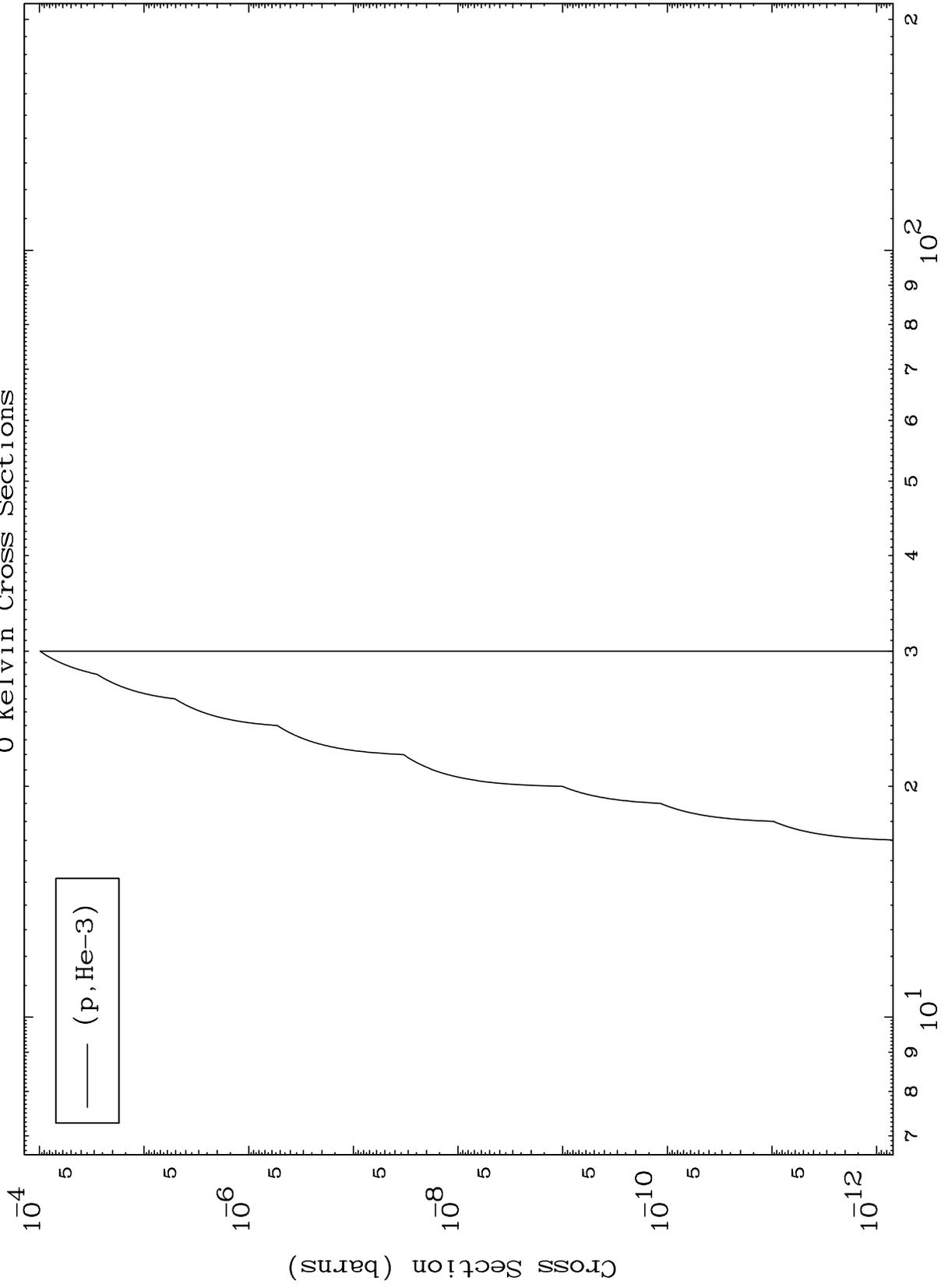
82-Pb-218



MAT 8267

(p,He3) Levels
0 Kelvin Cross Sections

82-Pb-218



10

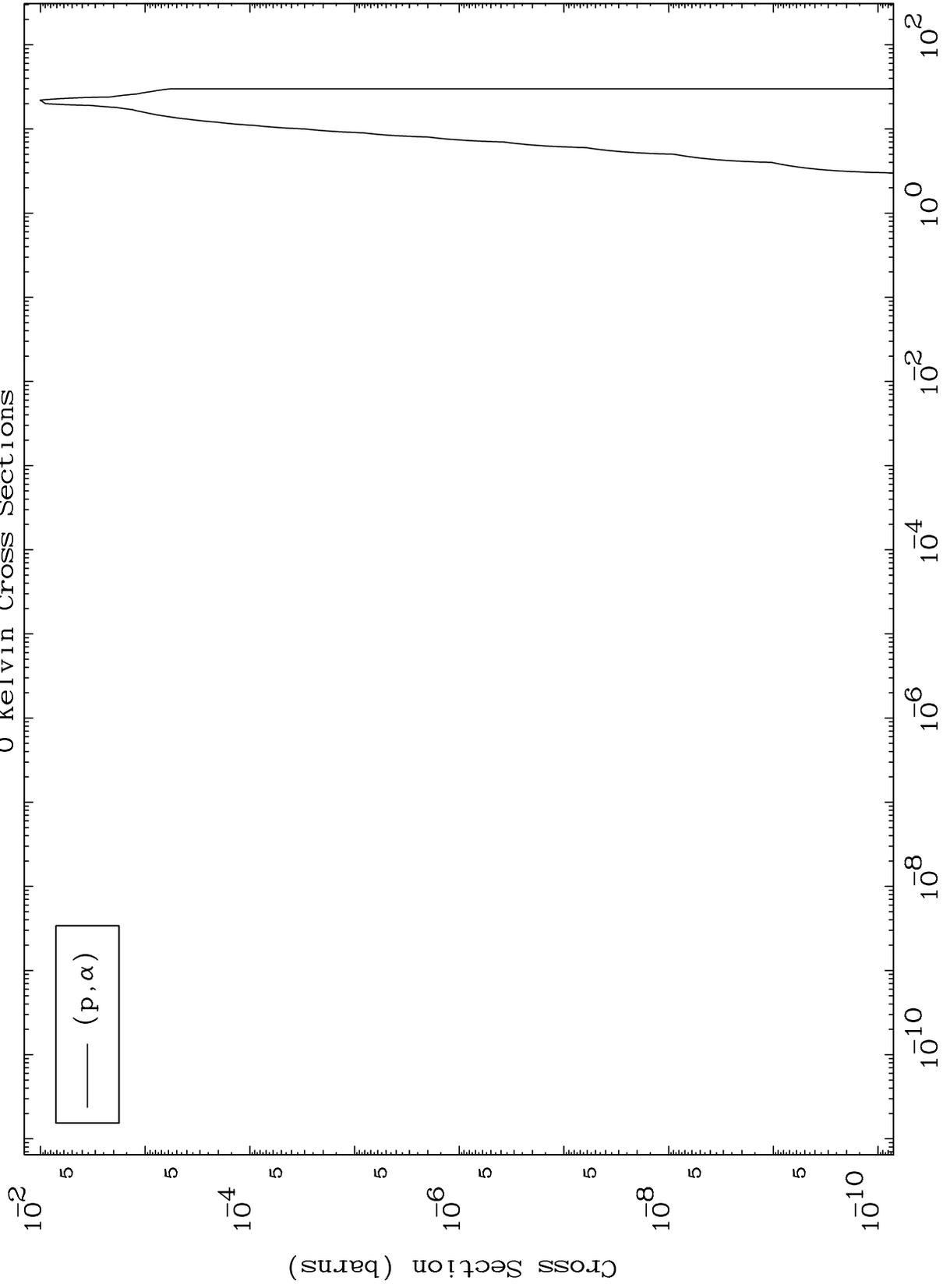
Incident Energy (MeV)

82-Pb-218

MAT 8267

(p, α) Levels
0 Kelvin Cross Sections

82-Pb-218



11

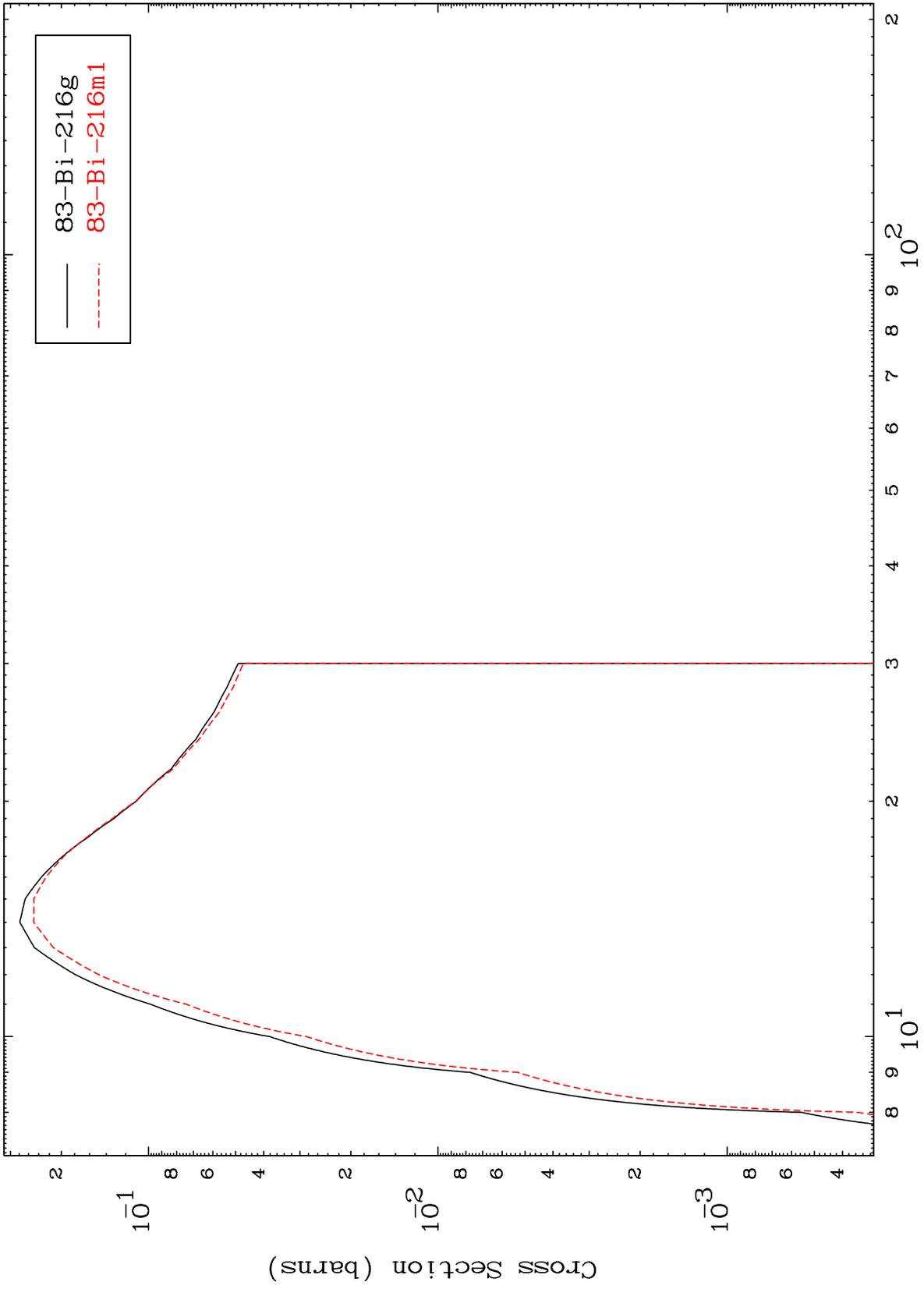
Incident Energy (MeV)

82-Pb-218

MAT 8267

82-Pb-218

(p,3n)
Radionuclide Production Cross Section



12

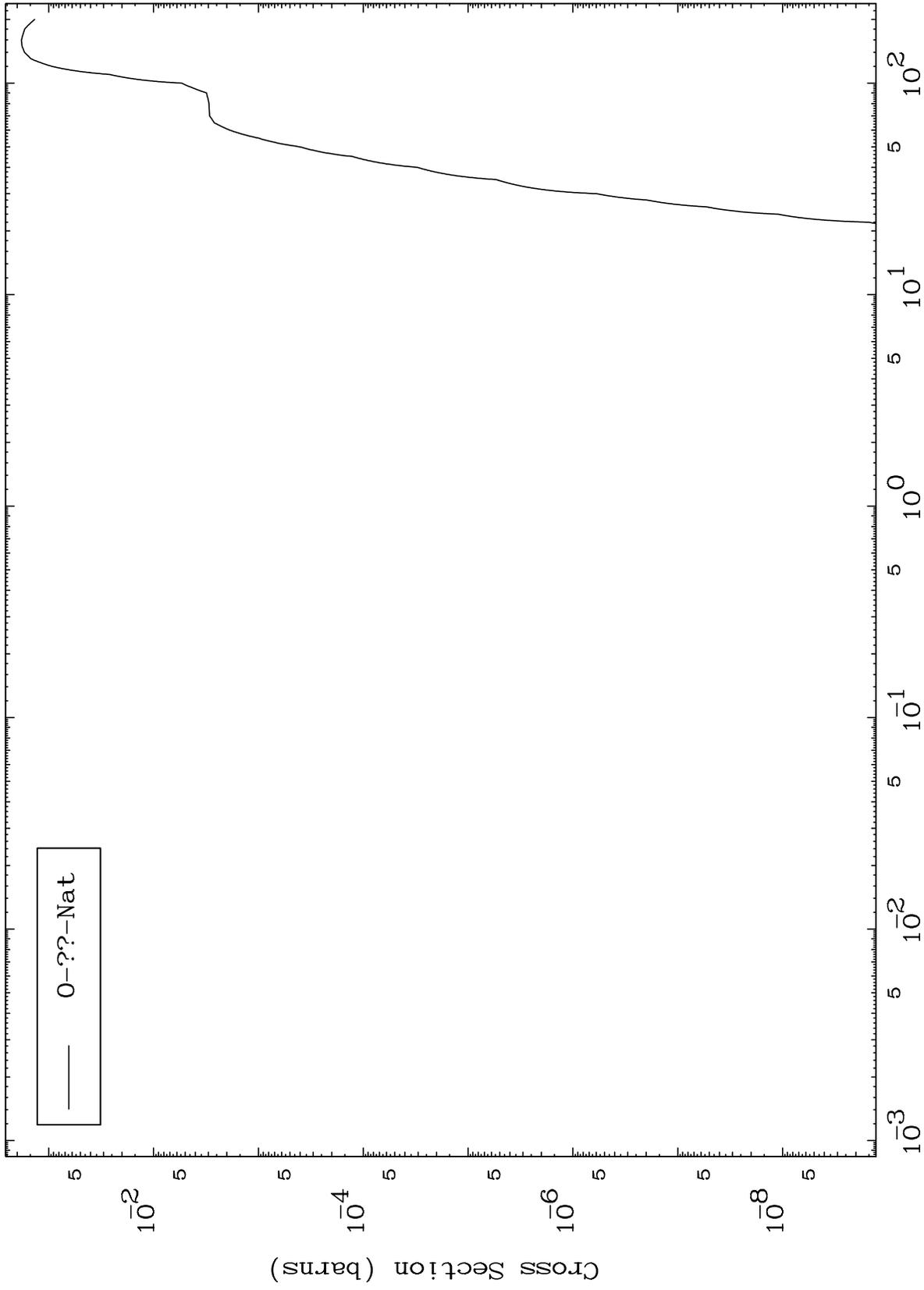
Incident Energy (MeV)

82-Pb-218

MAT 8267

Proton Fission
Radionuclide Production Cross Section

82-Pb-218



13

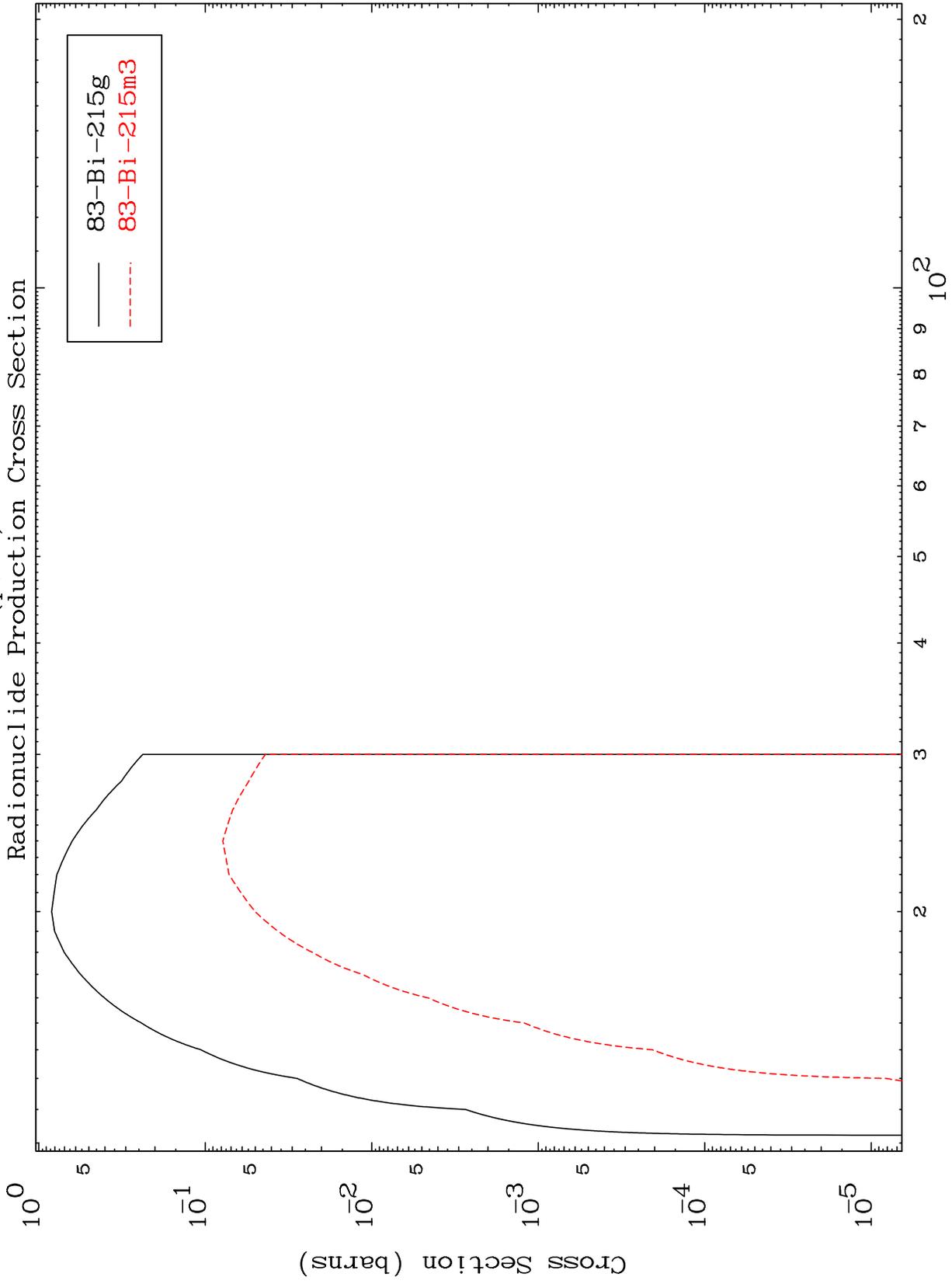
Incident Energy (MeV)

82-Pb-218

MAT 8267

82-Pb-218

(p,4n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

82-Pb-218