

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

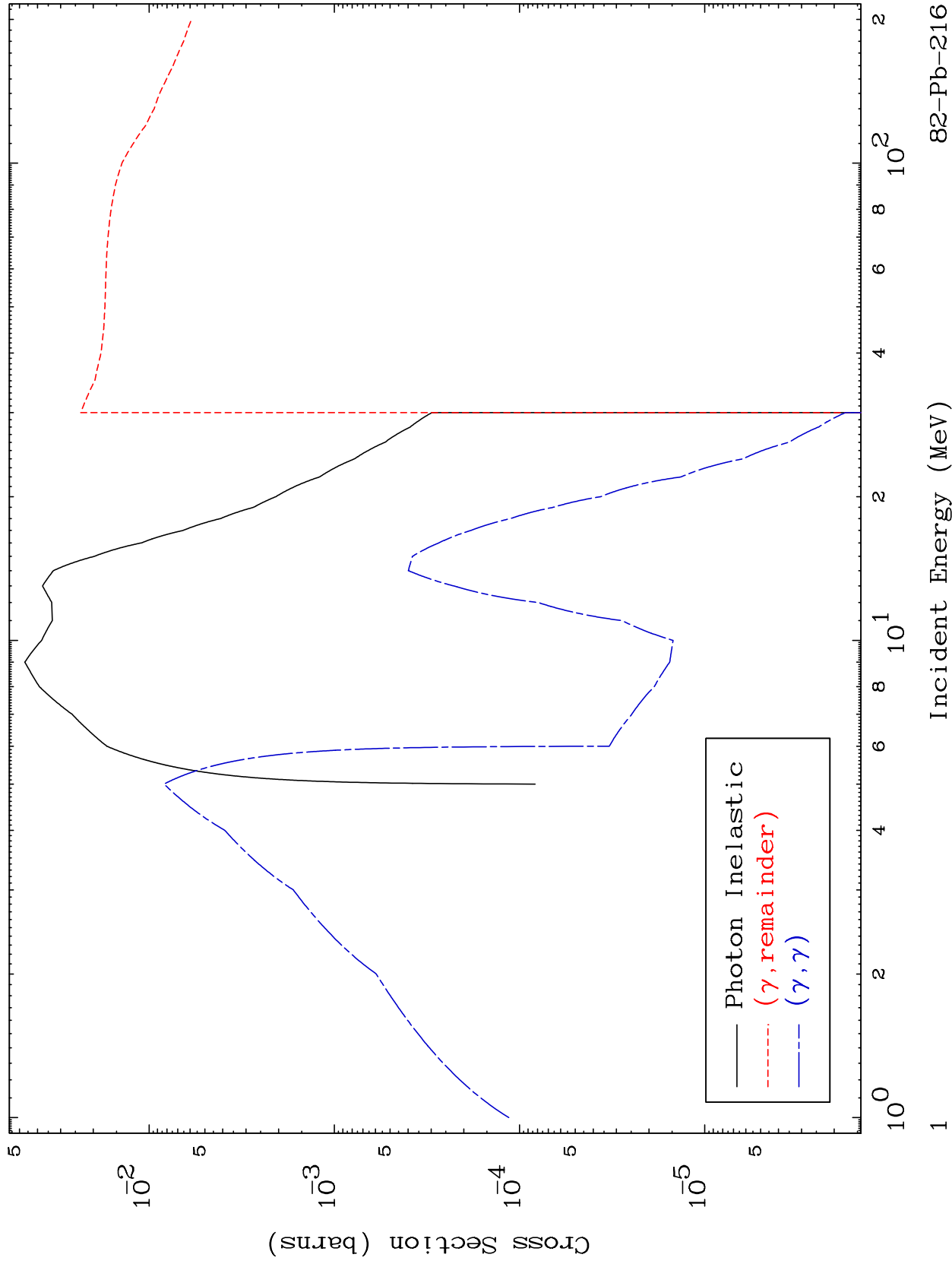
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8261

Photon Major
0 Kelvin Cross Sections

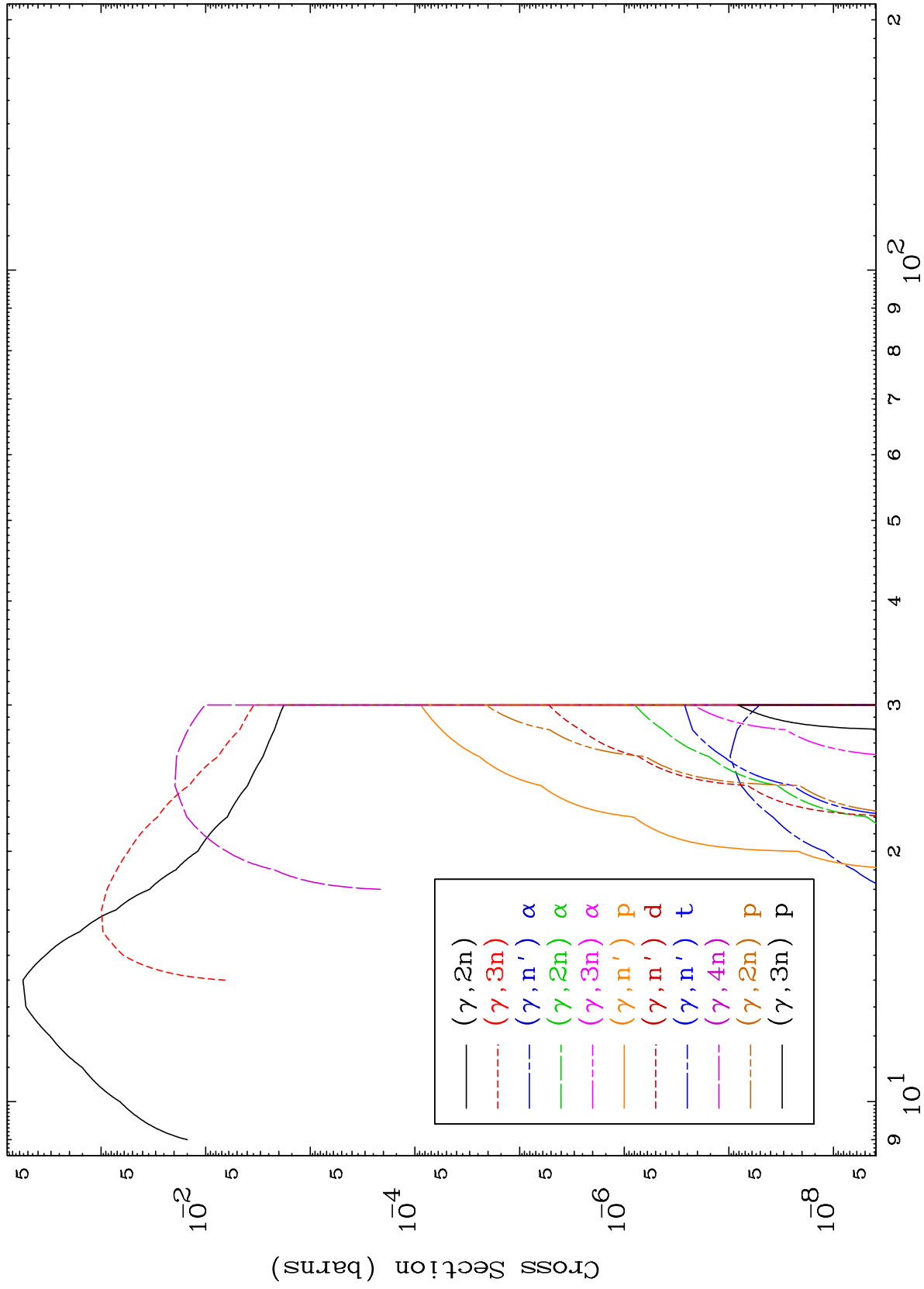
82-Pb-216



MAT 8261

Photon Neutron Production
0 Kelvin Cross Sections

82-Pb-216



82-Pb-216

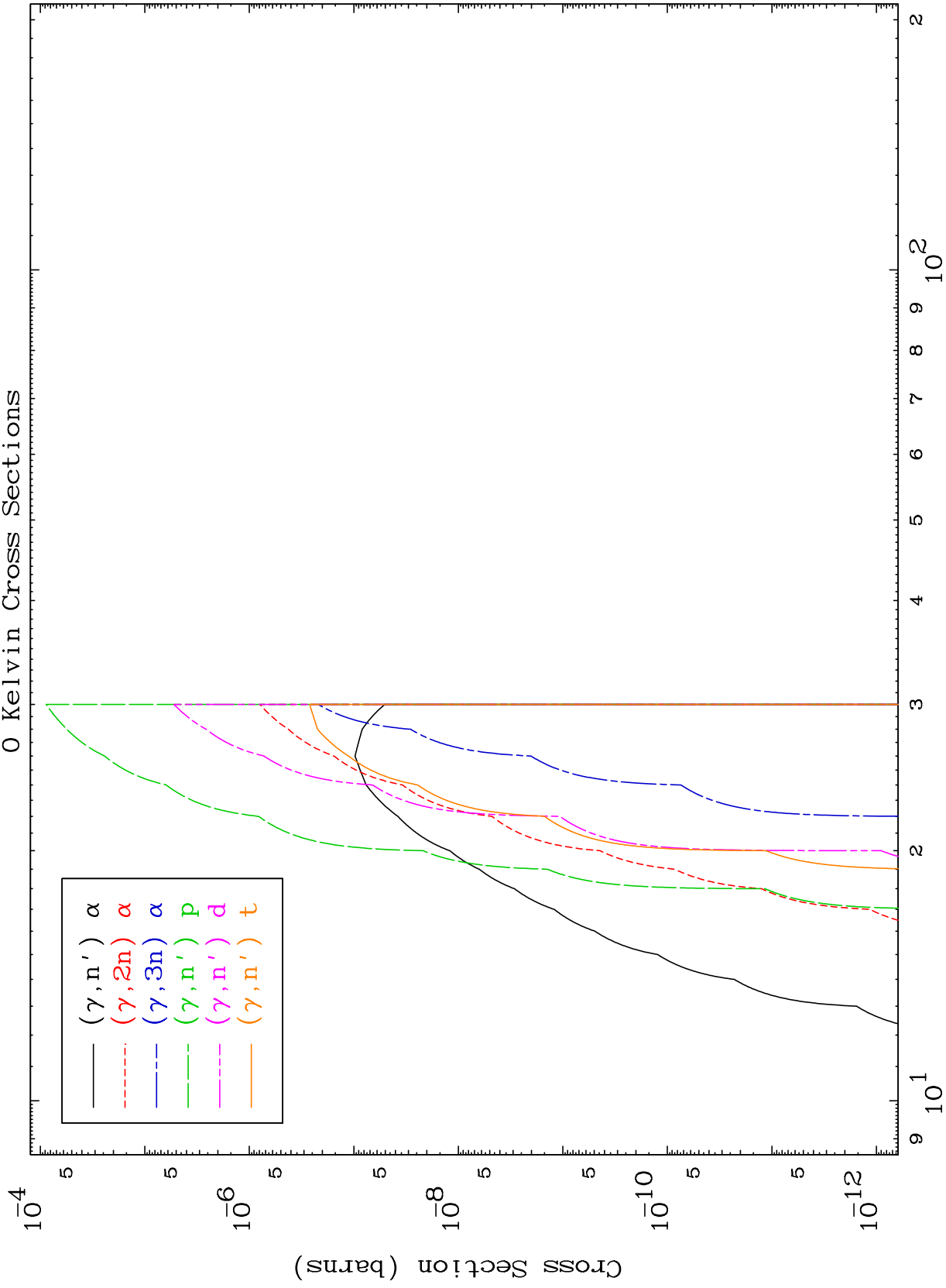
Incident Energy (MeV)

2

MAT 8261

Photon Charged Particle
0 Kelvin Cross Sections

82-Pb-216



3

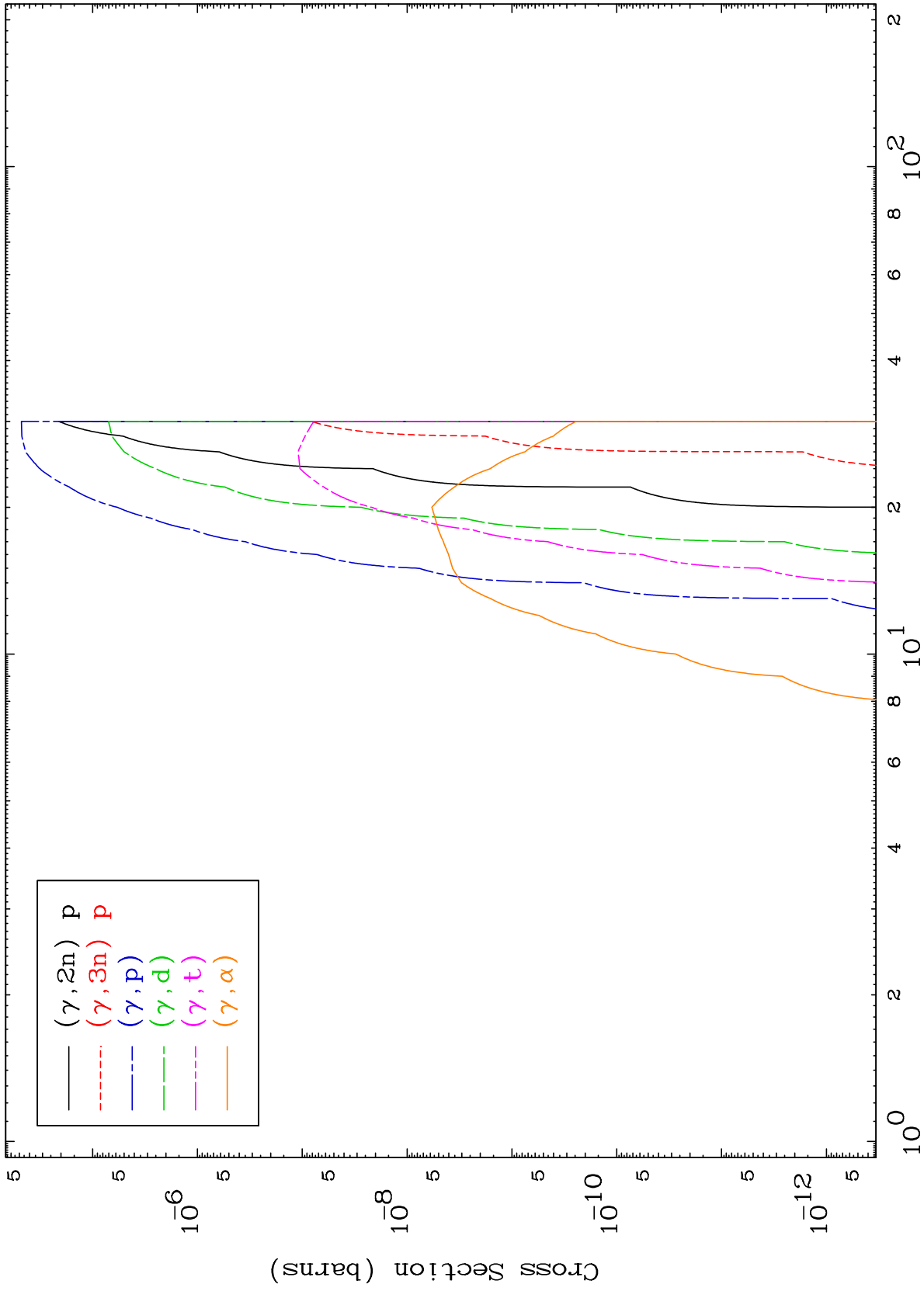
Incident Energy (MeV)

82-Pb-216

MAT 8261

Photon Charged Particle
0 Kelvin Cross Sections

82-Pb-216



Incident Energy (MeV)

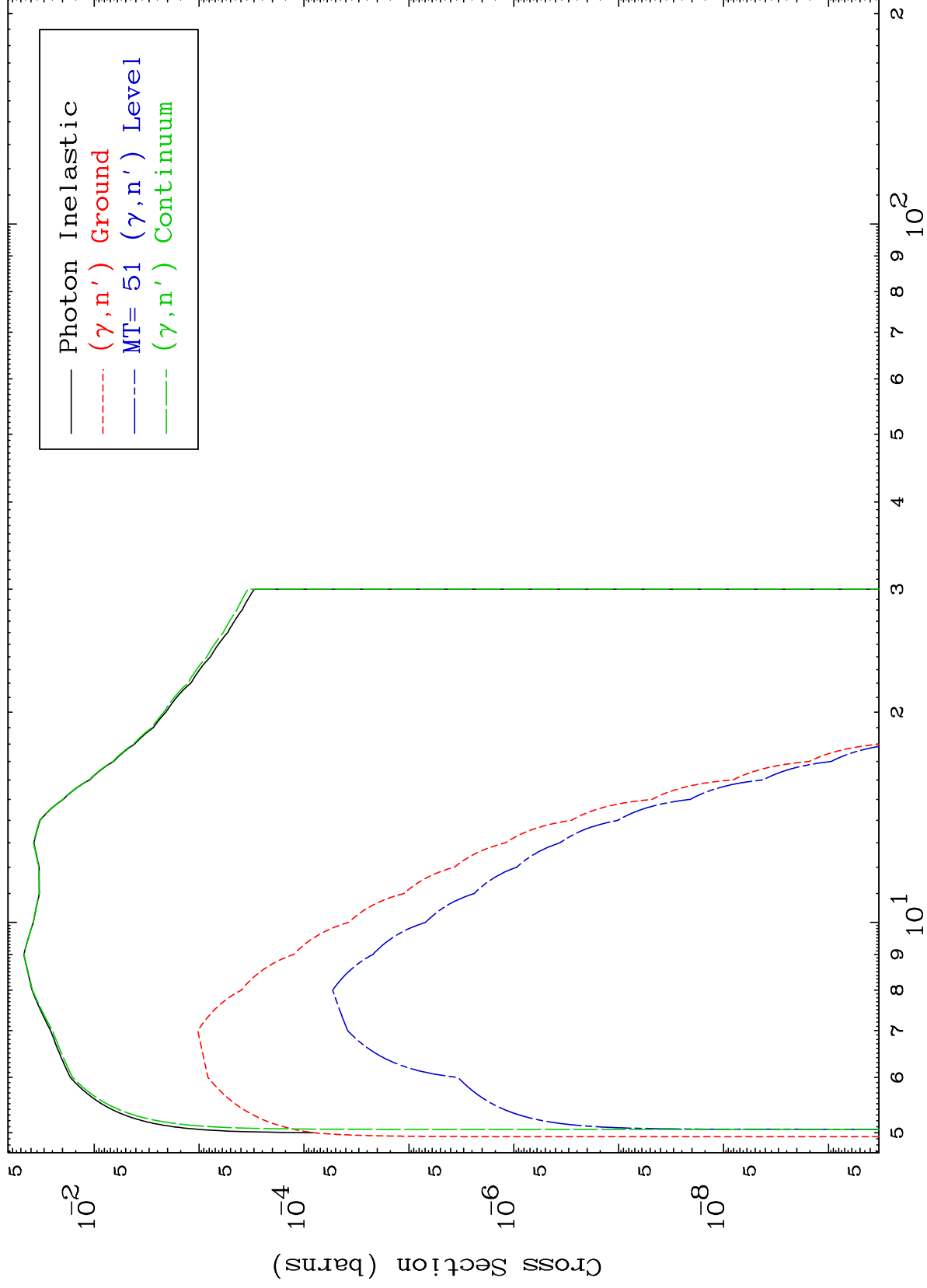
82-Pb-216

4

MAT 8261

(γ, n') Level
0 Kelvin Cross Sections

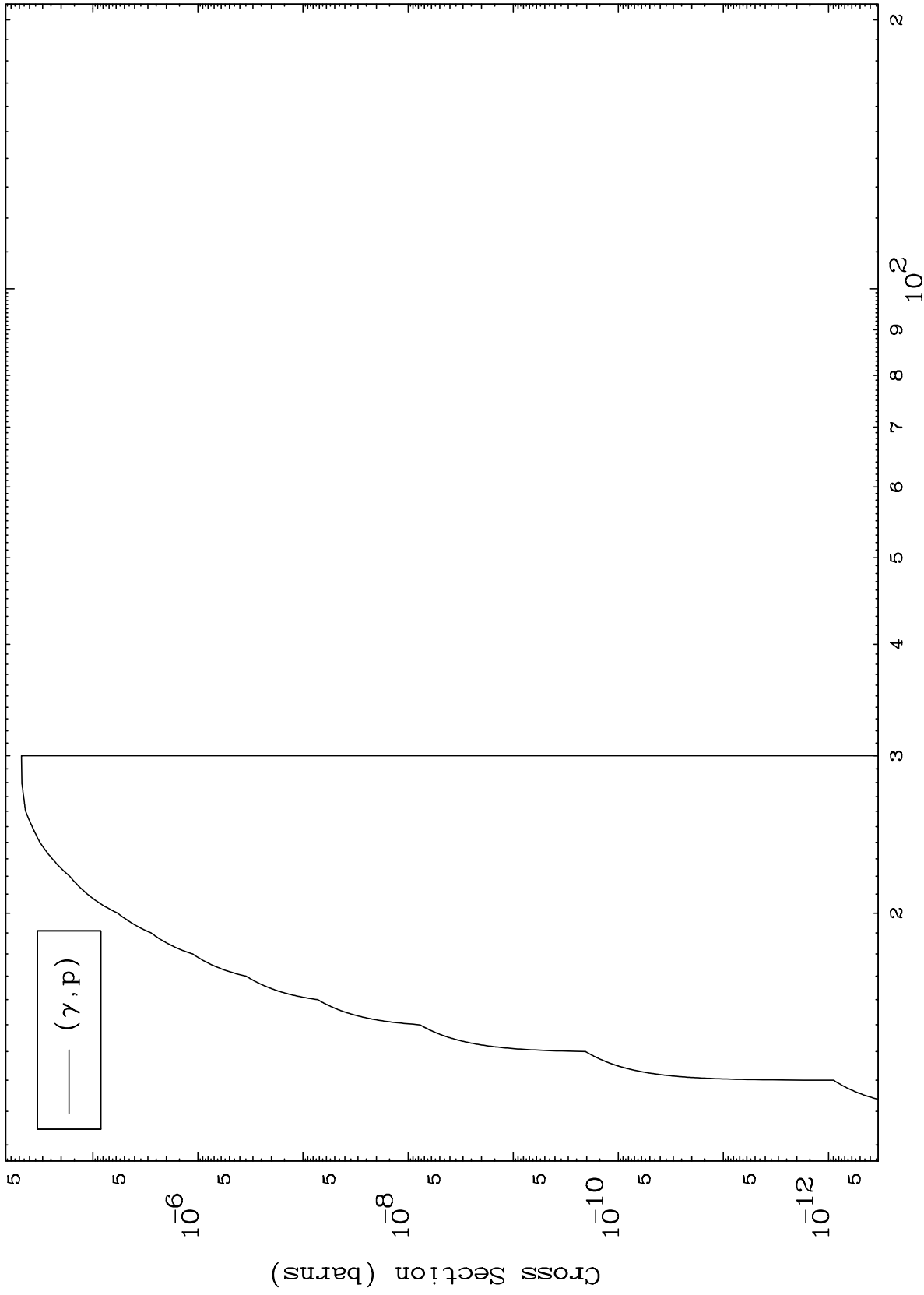
82-Pb-216



5

Incident Energy (MeV)

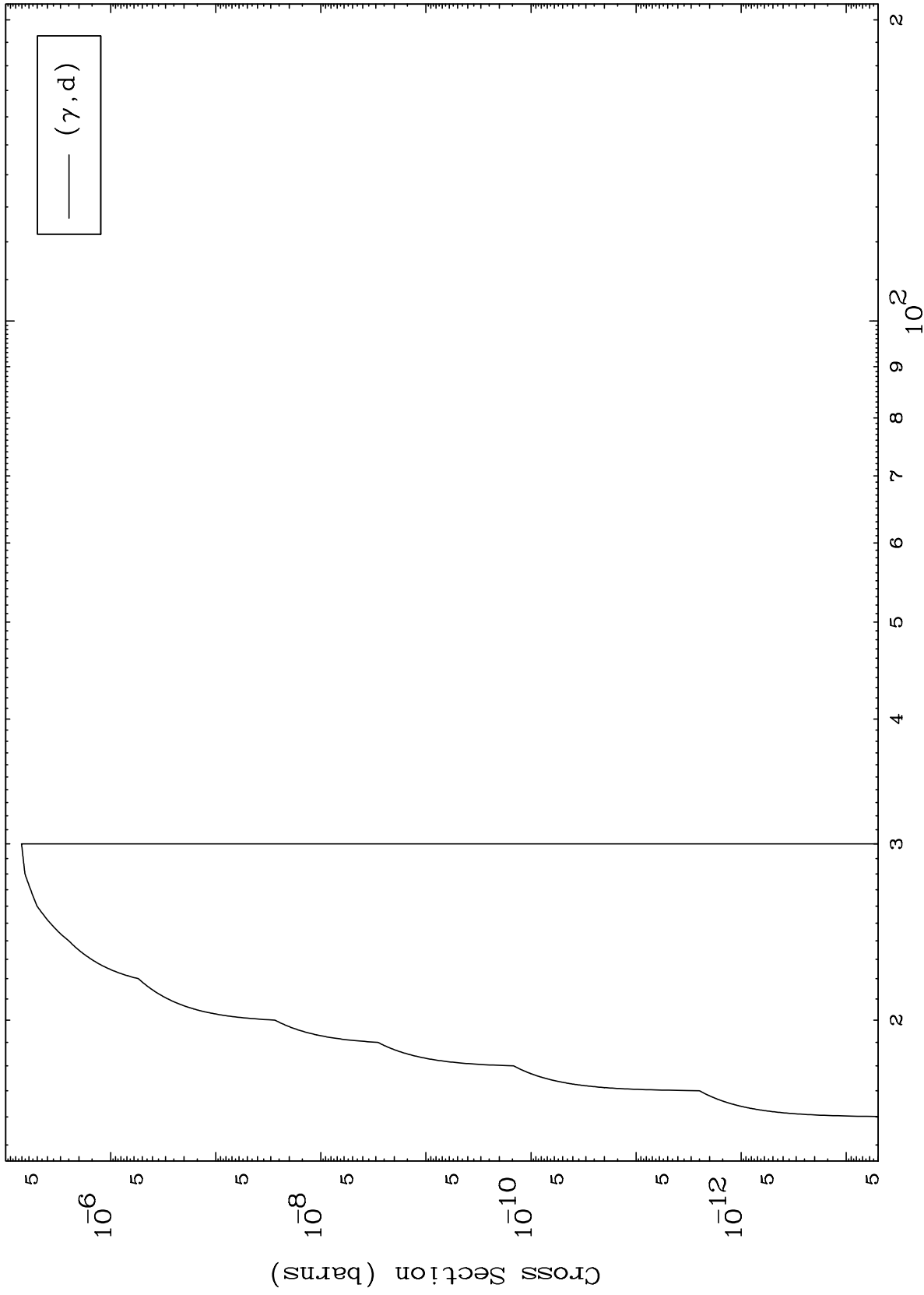
82-Pb-216



MAT 8261

(γ, d) Levels
0 Kelvin Cross Sections

82-Pb-216



7

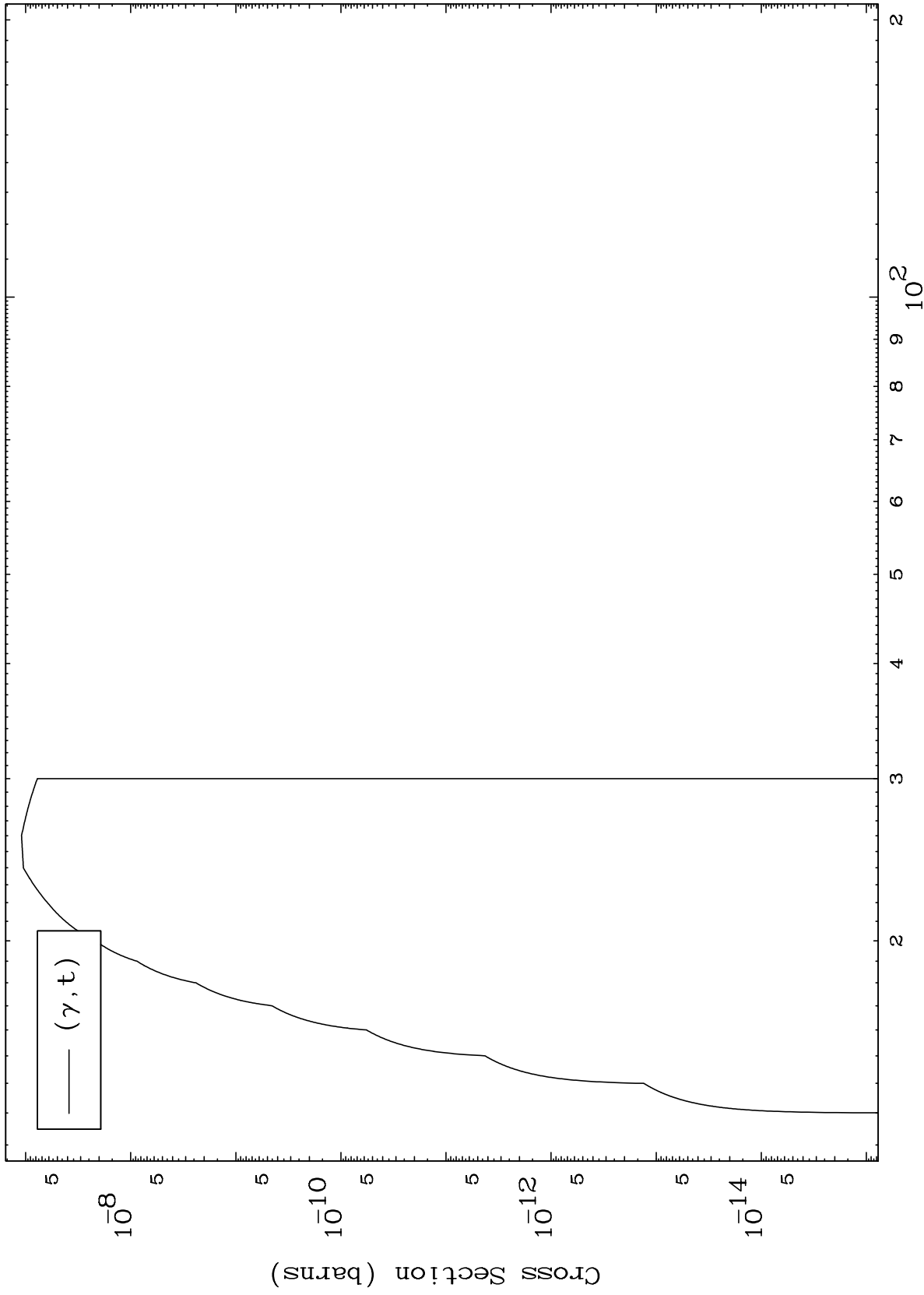
Incident Energy (MeV)

82-Pb-216

MAT 8261

(γ, t) Levels
0 Kelvin Cross Sections

82-Pb-216



8

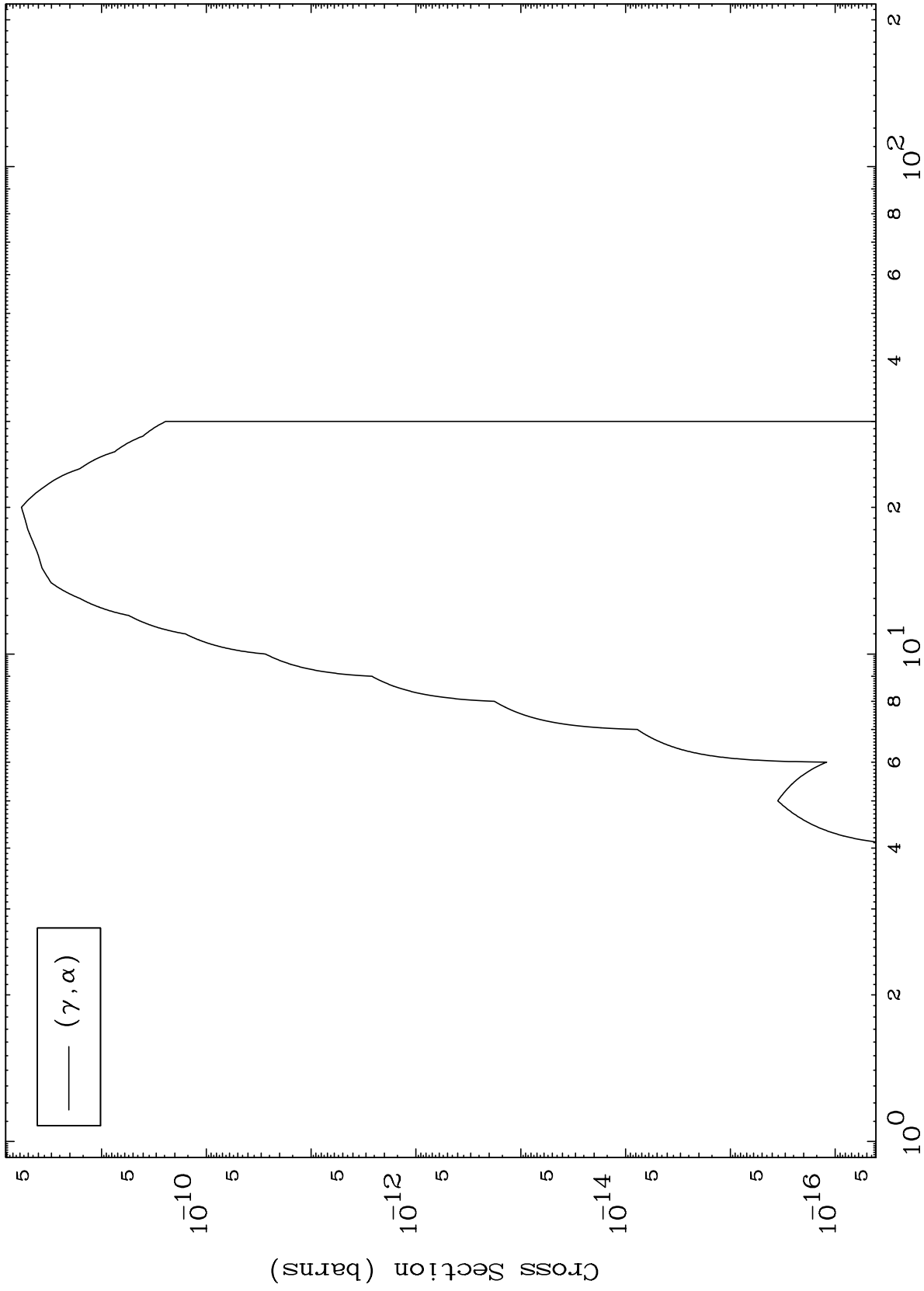
Incident Energy (MeV)

82-Pb-216

MAT 8261

(γ, α) Levels
0 Kelvin Cross Sections

82-Pb-216



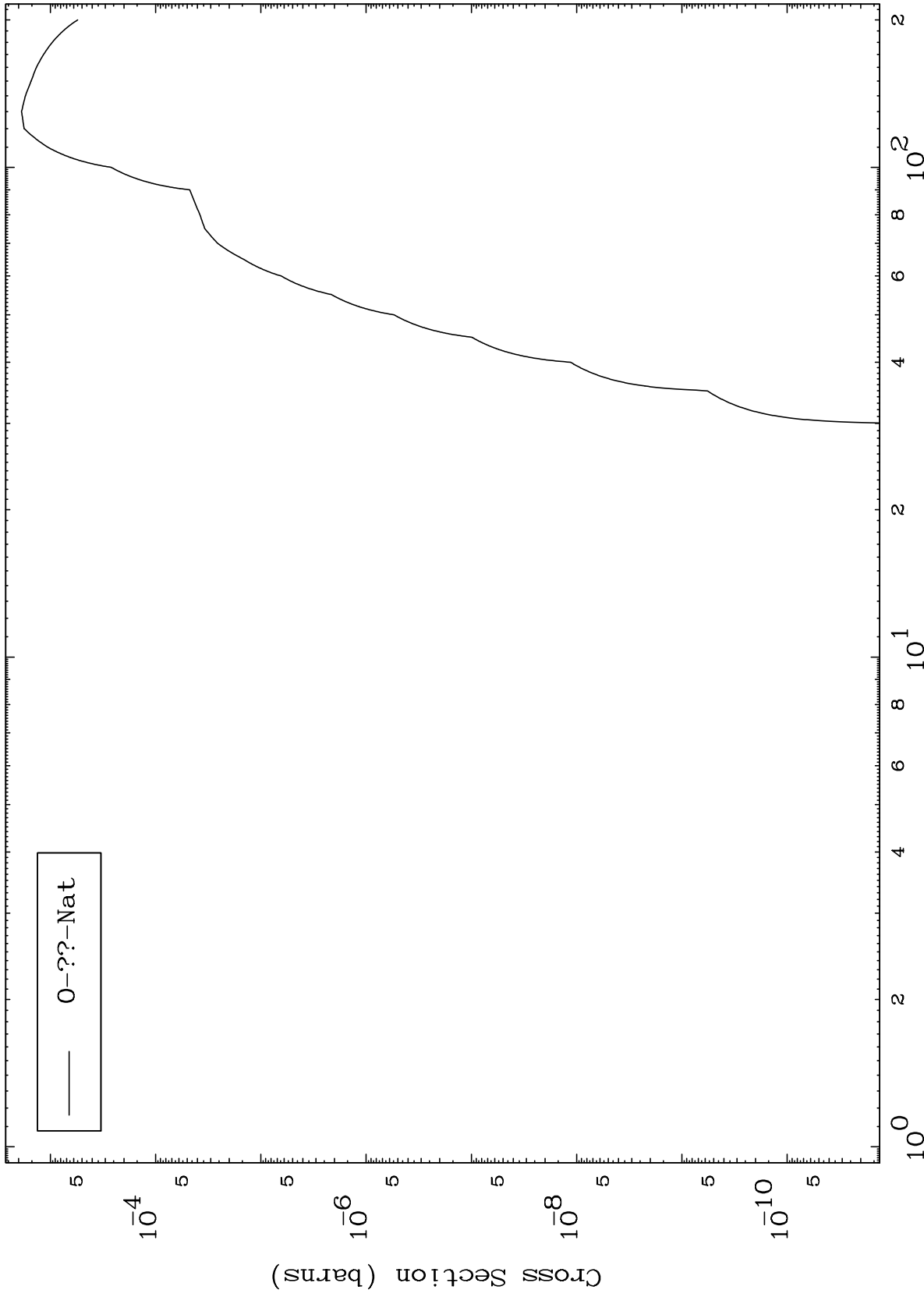
Incident Energy (MeV)

82-Pb-216

MAT 8261

Photon Fission
Radionuclide Production Cross Section

82-Pb-216



Incident Energy (MeV)

82-Pb-216