

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

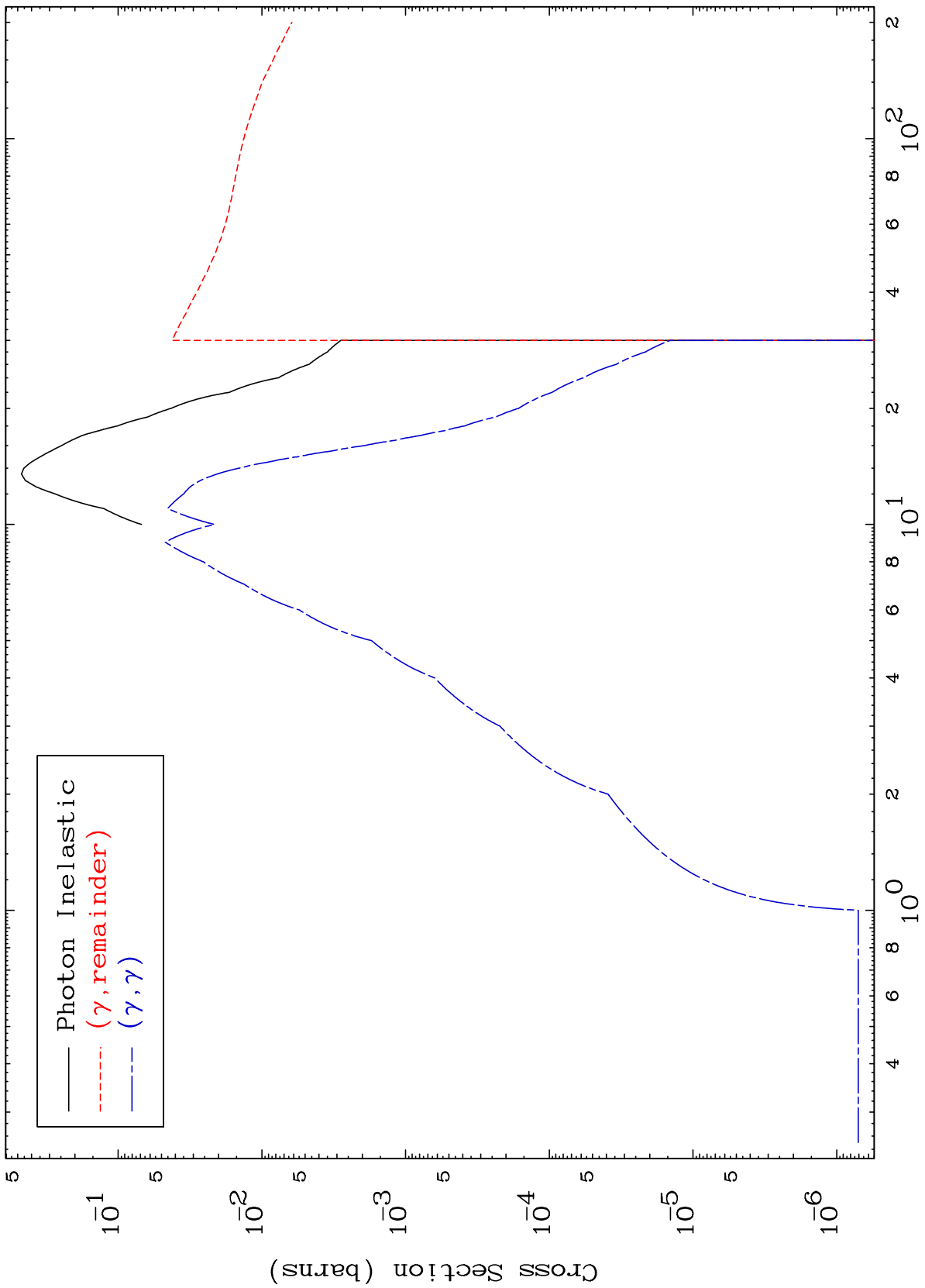
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8616

Photon Major
0 Kelvin Cross Sections

86-Rn-208



1

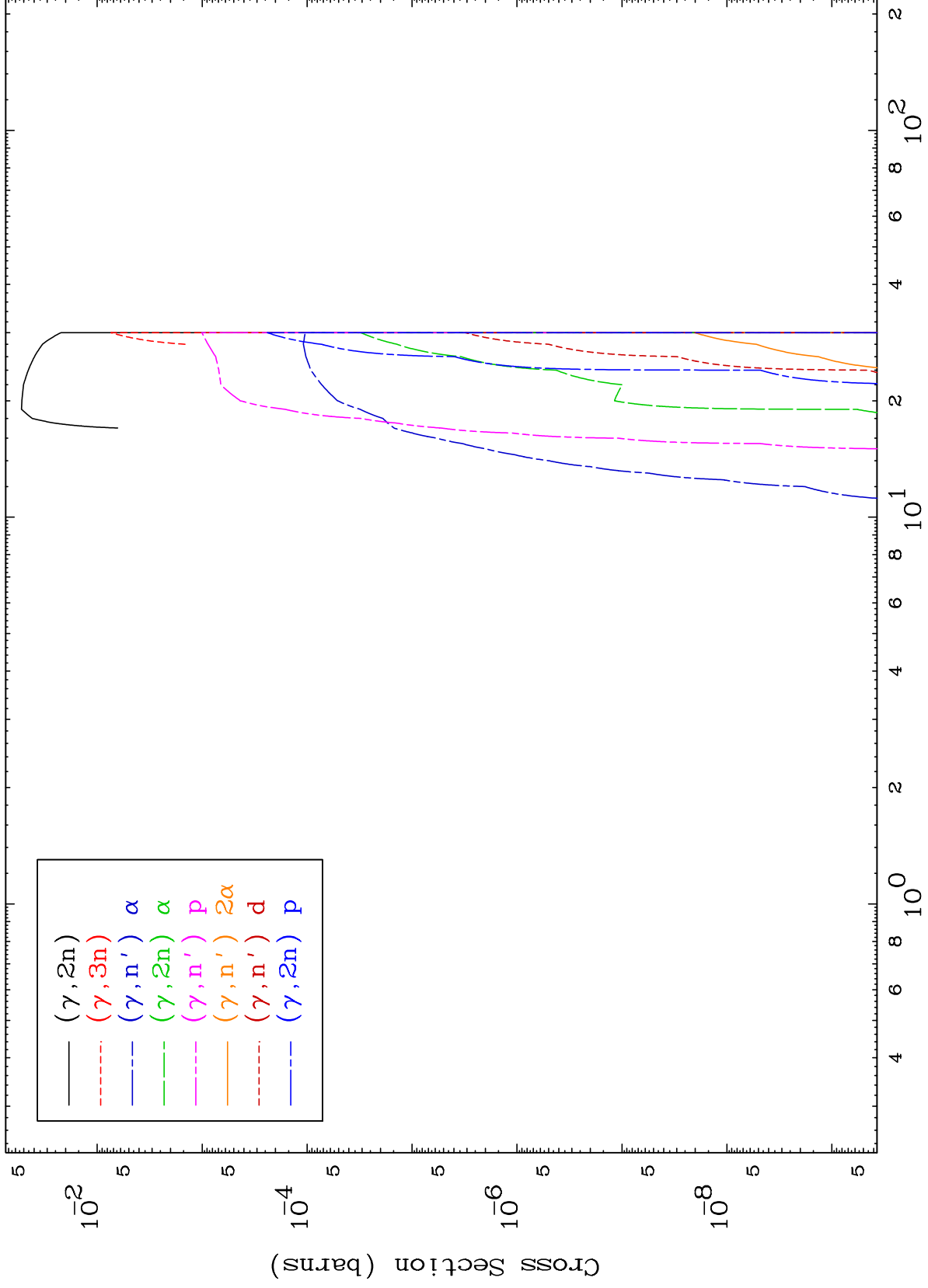
Incident Energy (MeV)

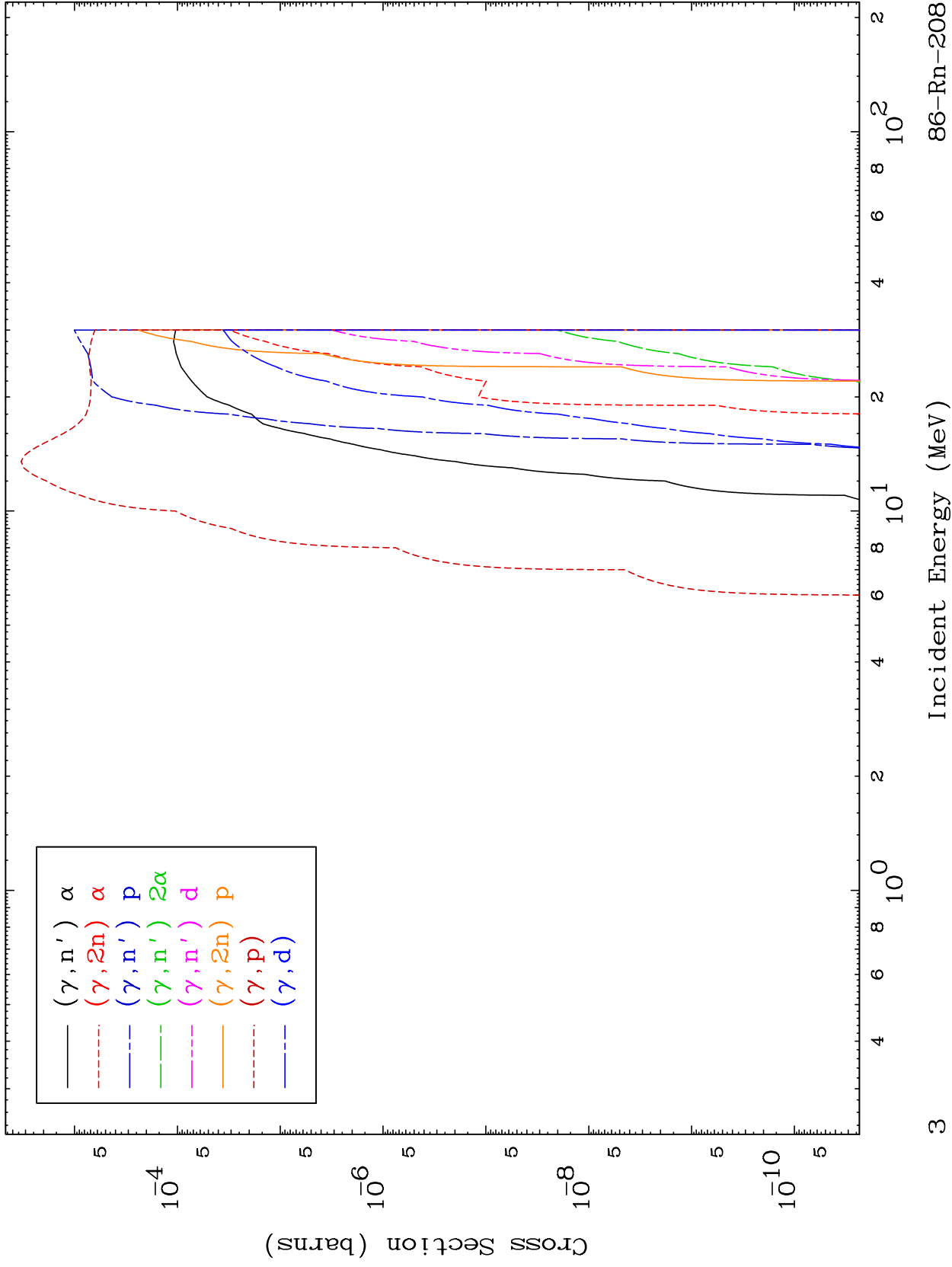
86-Rn-208

MAT 8616

Photon Neutron Production
0 Kelvin Cross Sections

86-Rn-208

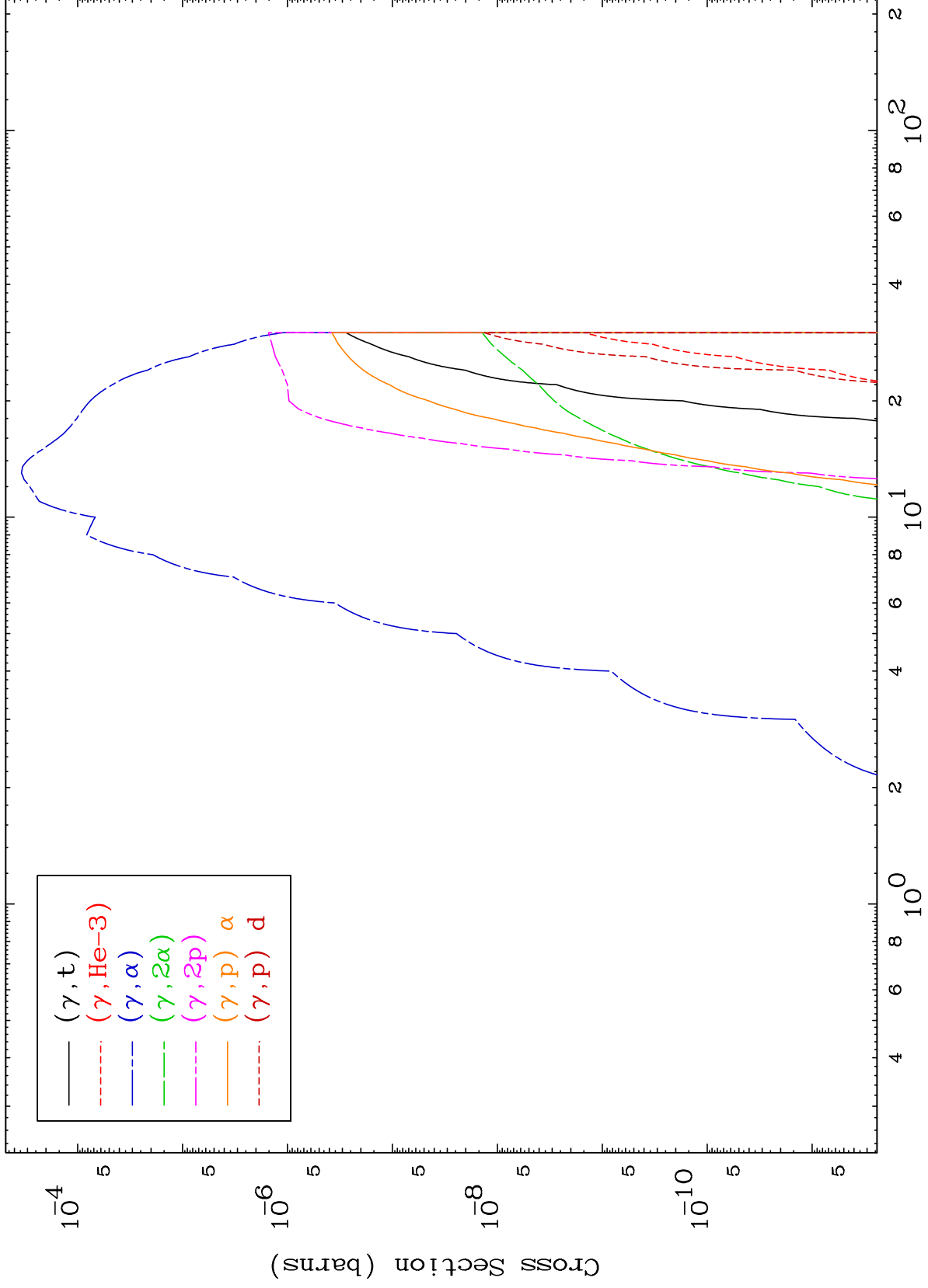




MAT 8616

Photon Charged Particle
0 Kelvin Cross Sections

86-Rn-208

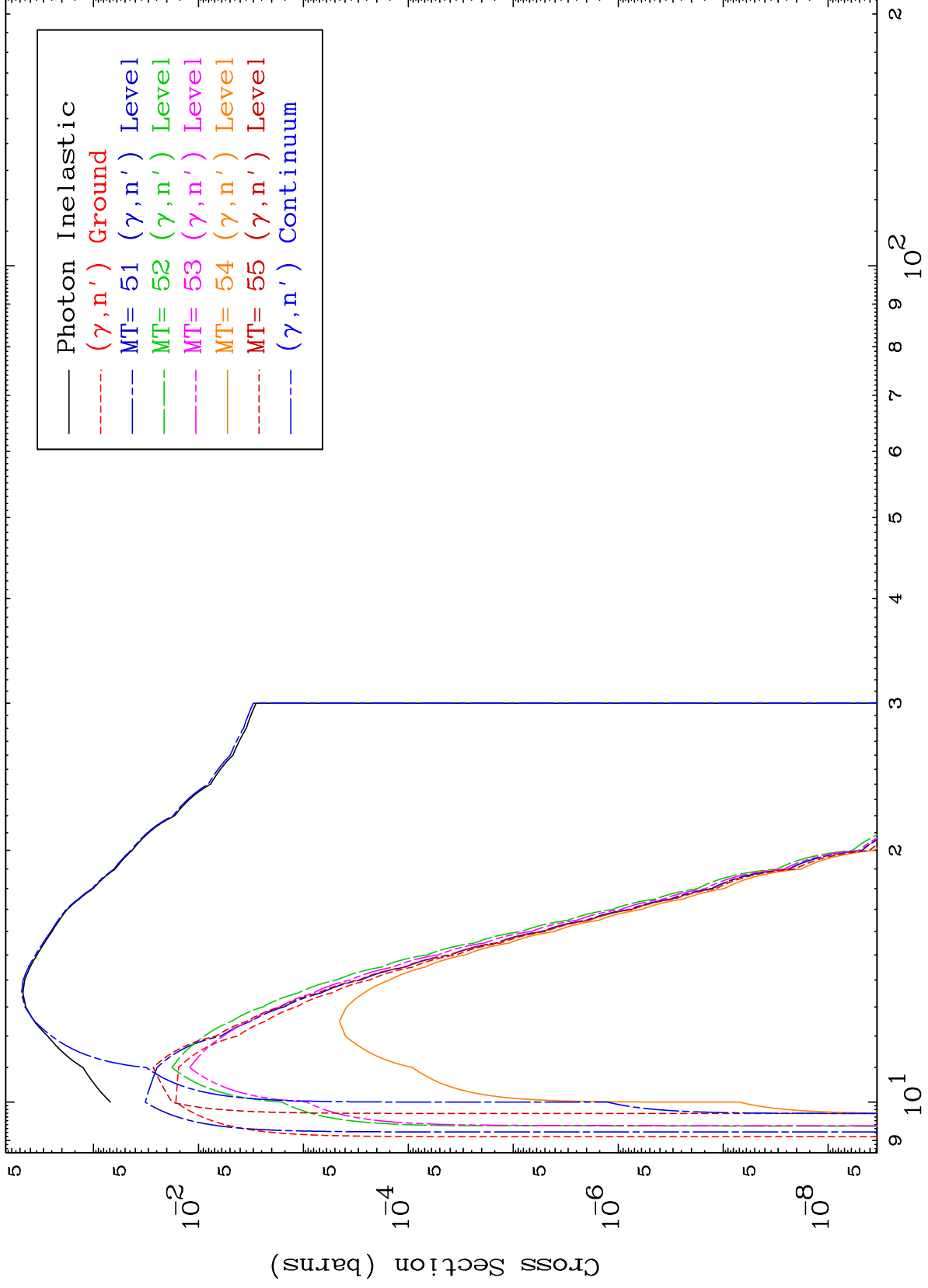


MAT 8616

(γ, n') Level

86-Rn-208

0 Kelvin Cross Sections



Incident Energy (MeV)

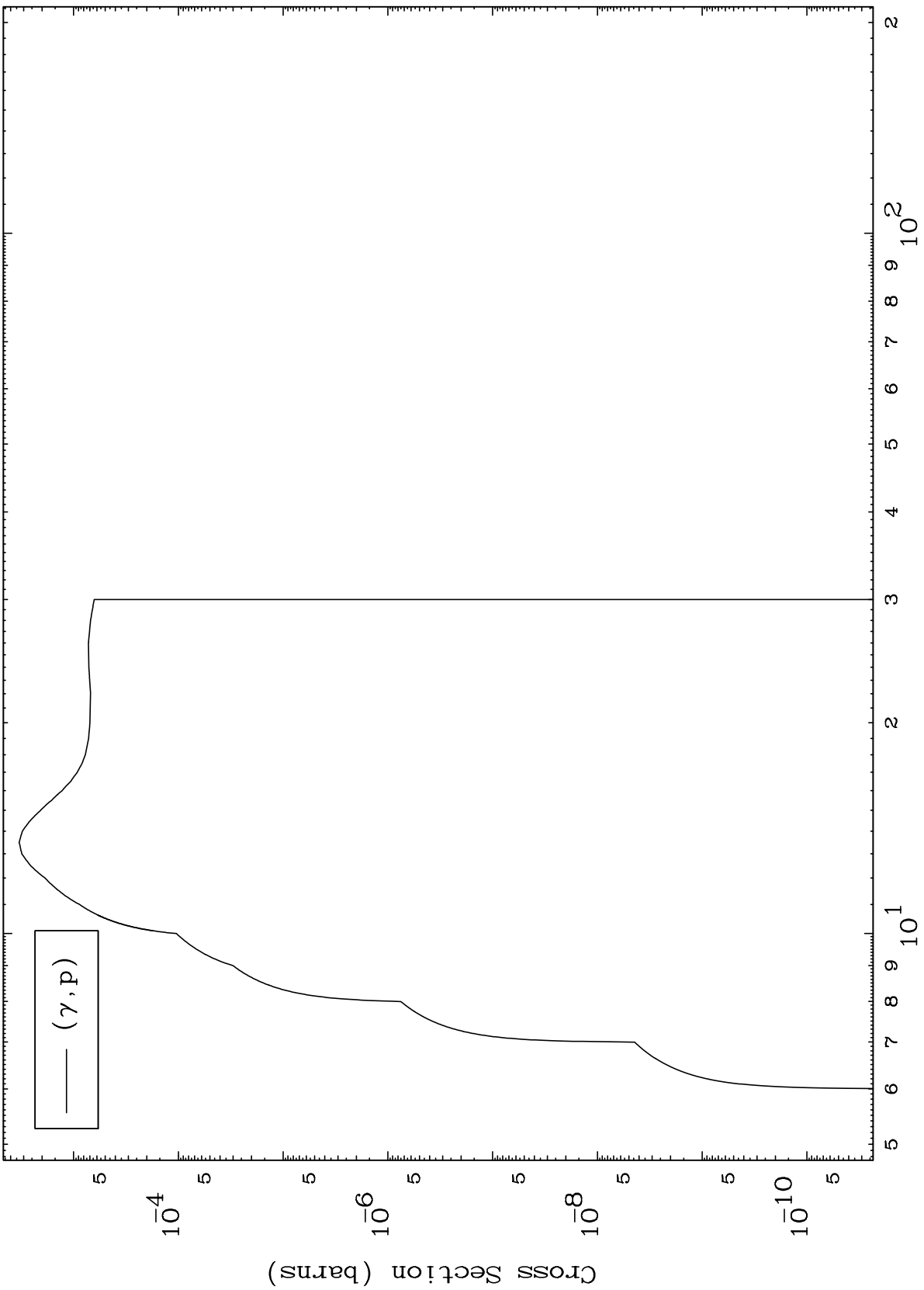
86-Rn-208

MAT 8616

(γ, p) Levels

86-Rn-208

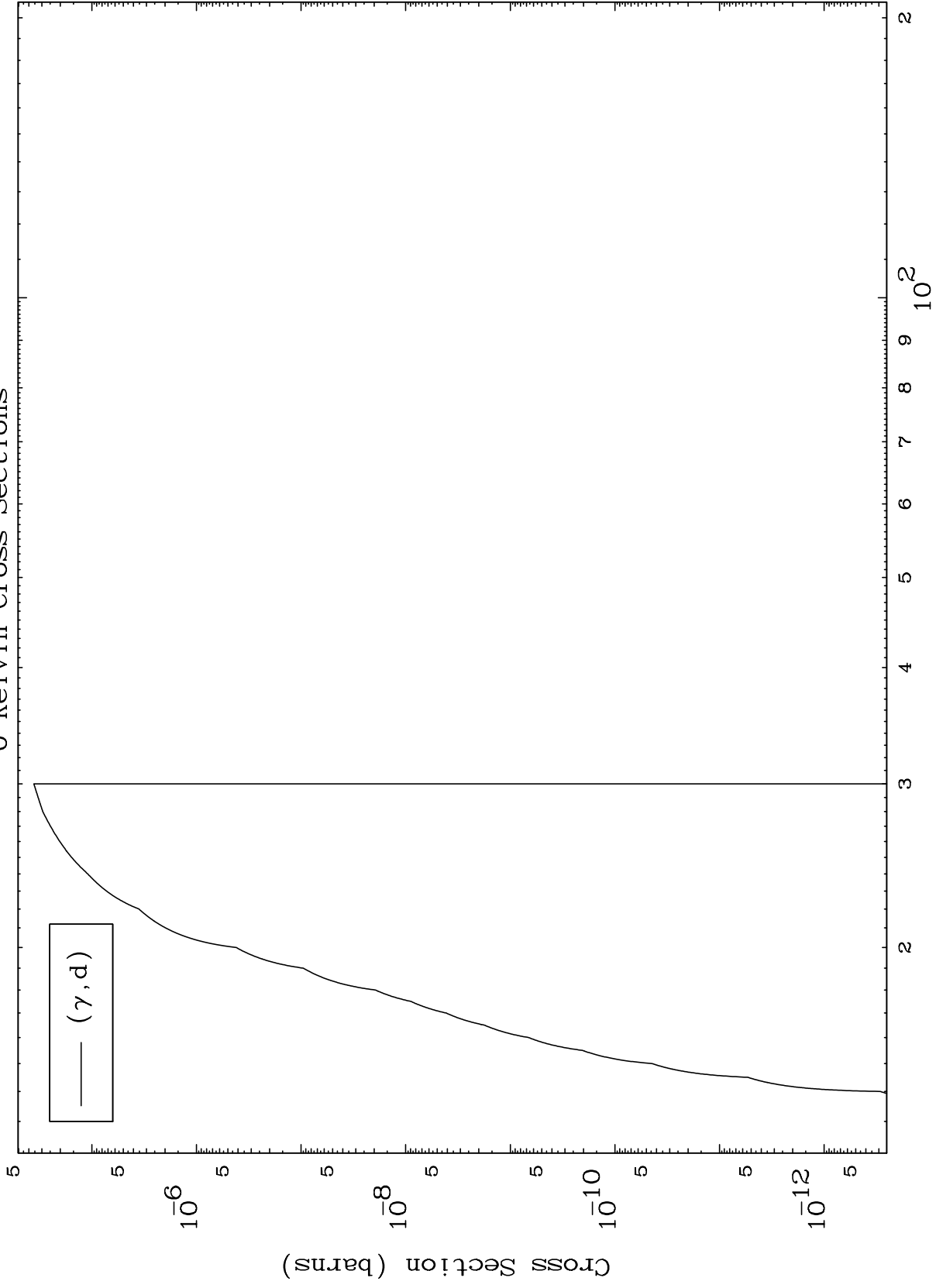
0 Kelvin Cross Sections

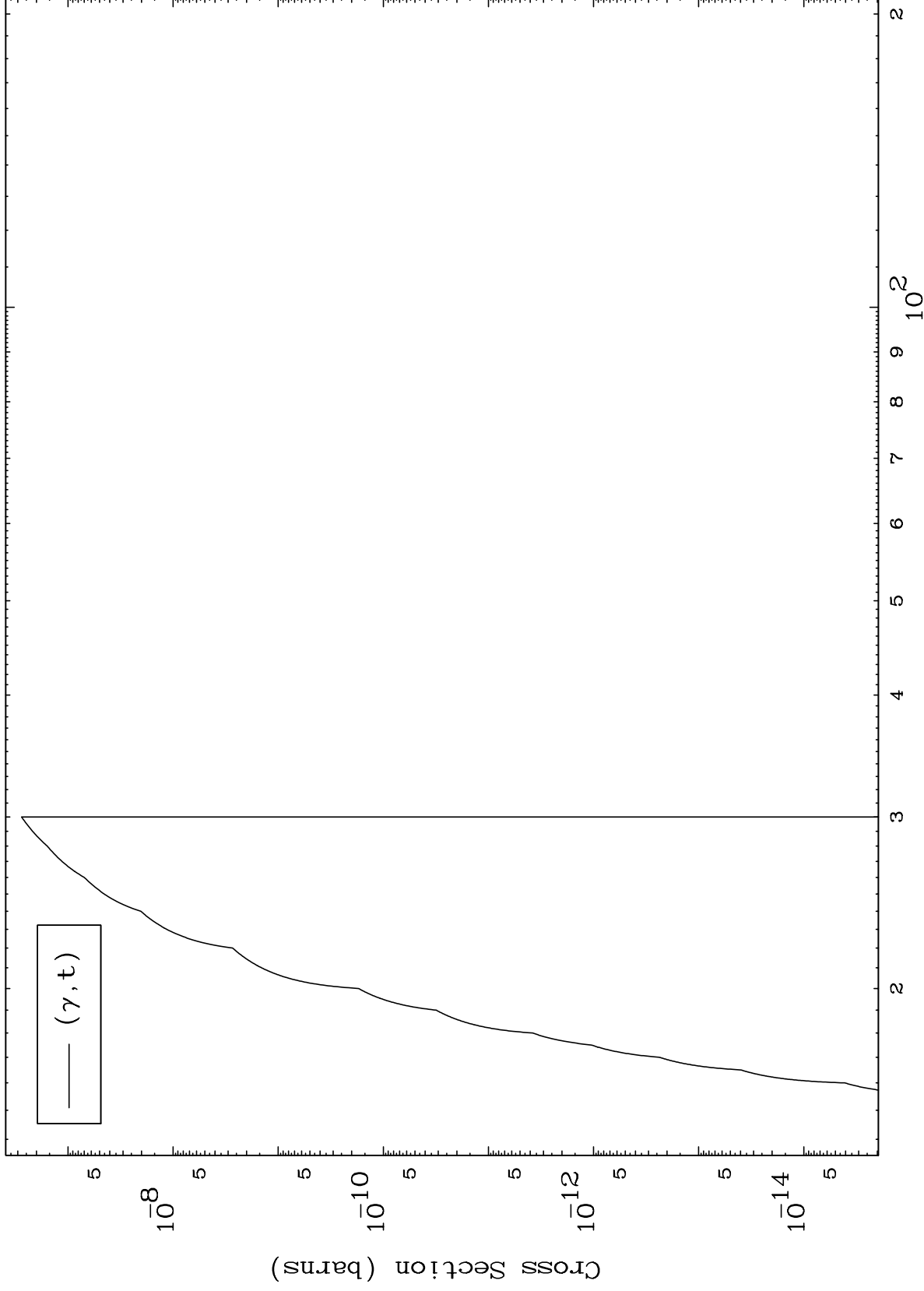


6

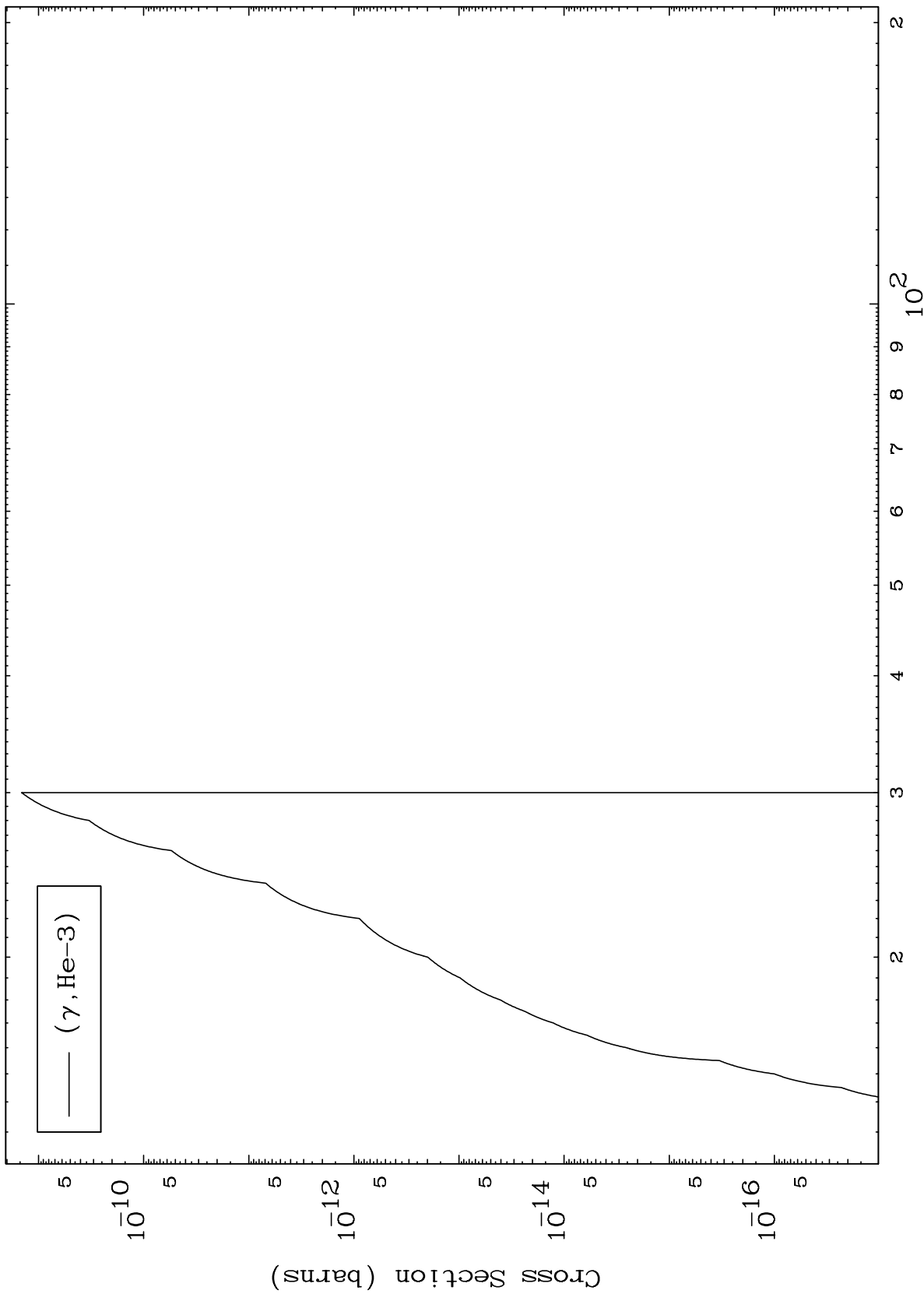
Incident Energy (MeV)

86-Rn-208





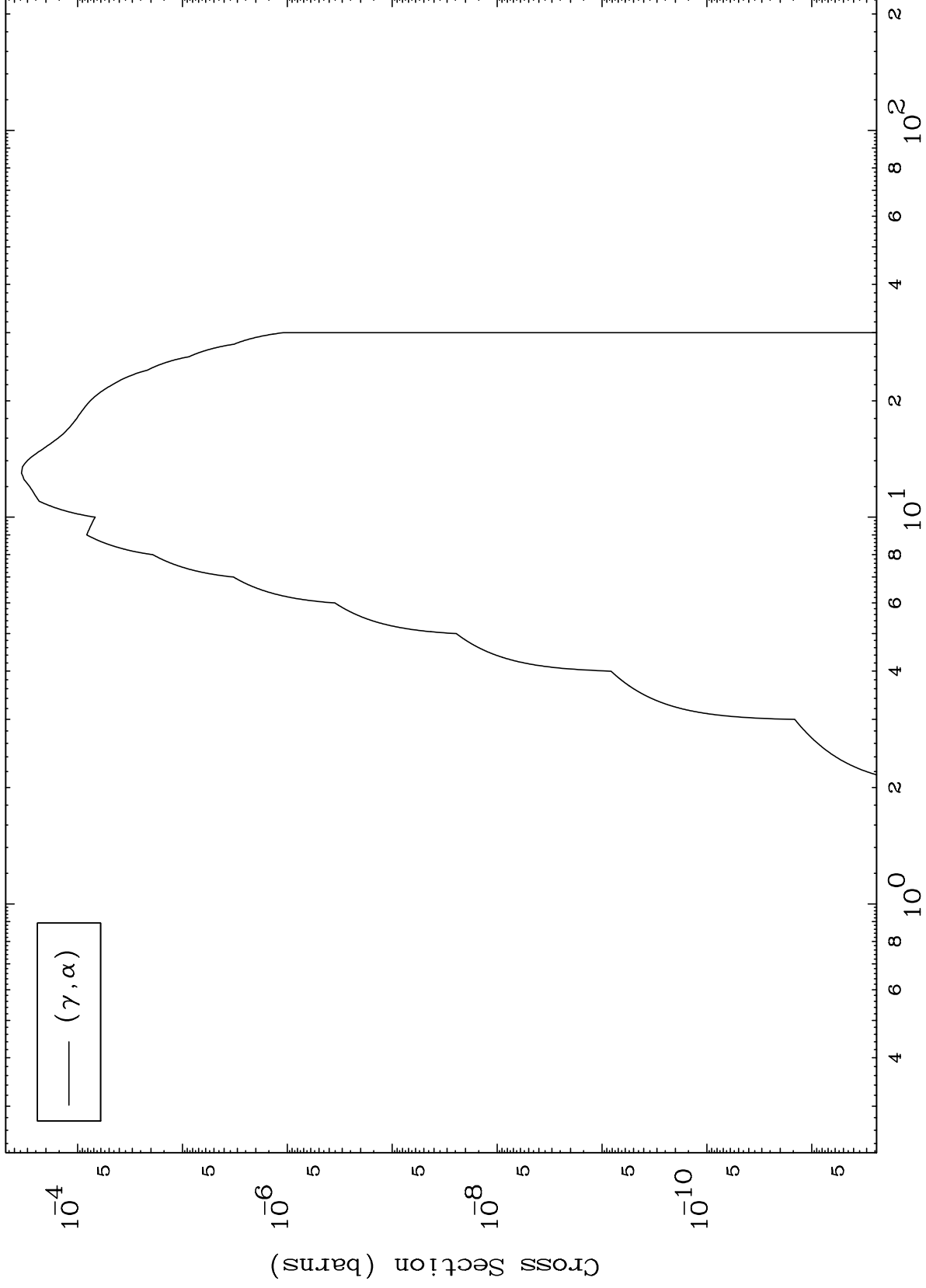
($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



MAT 8616

(γ, α) Levels
0 Kelvin Cross Sections

86-Rn-208



10

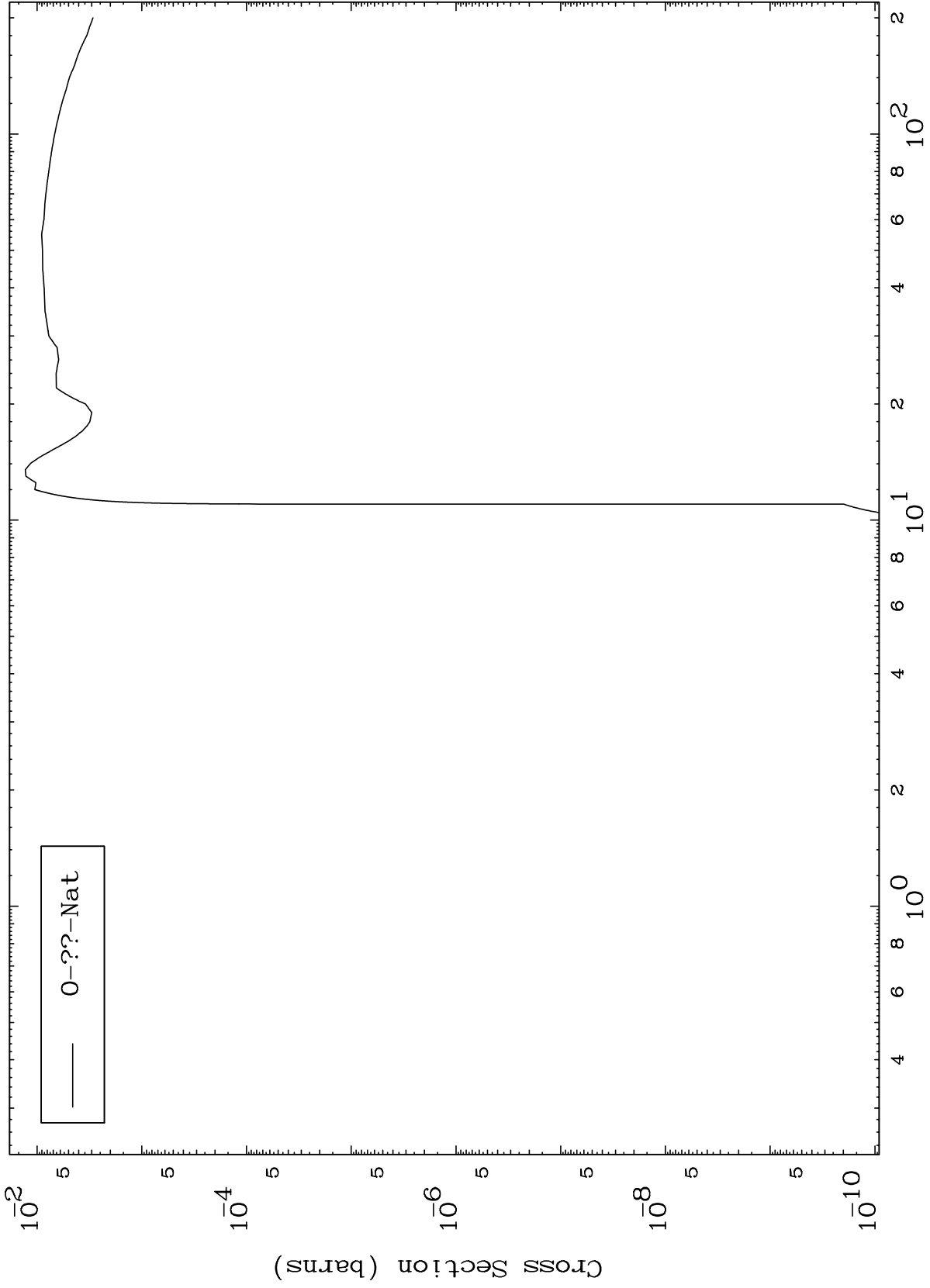
Incident Energy (MeV)

86-Rn-208

MAT 8616

86-Rn-208

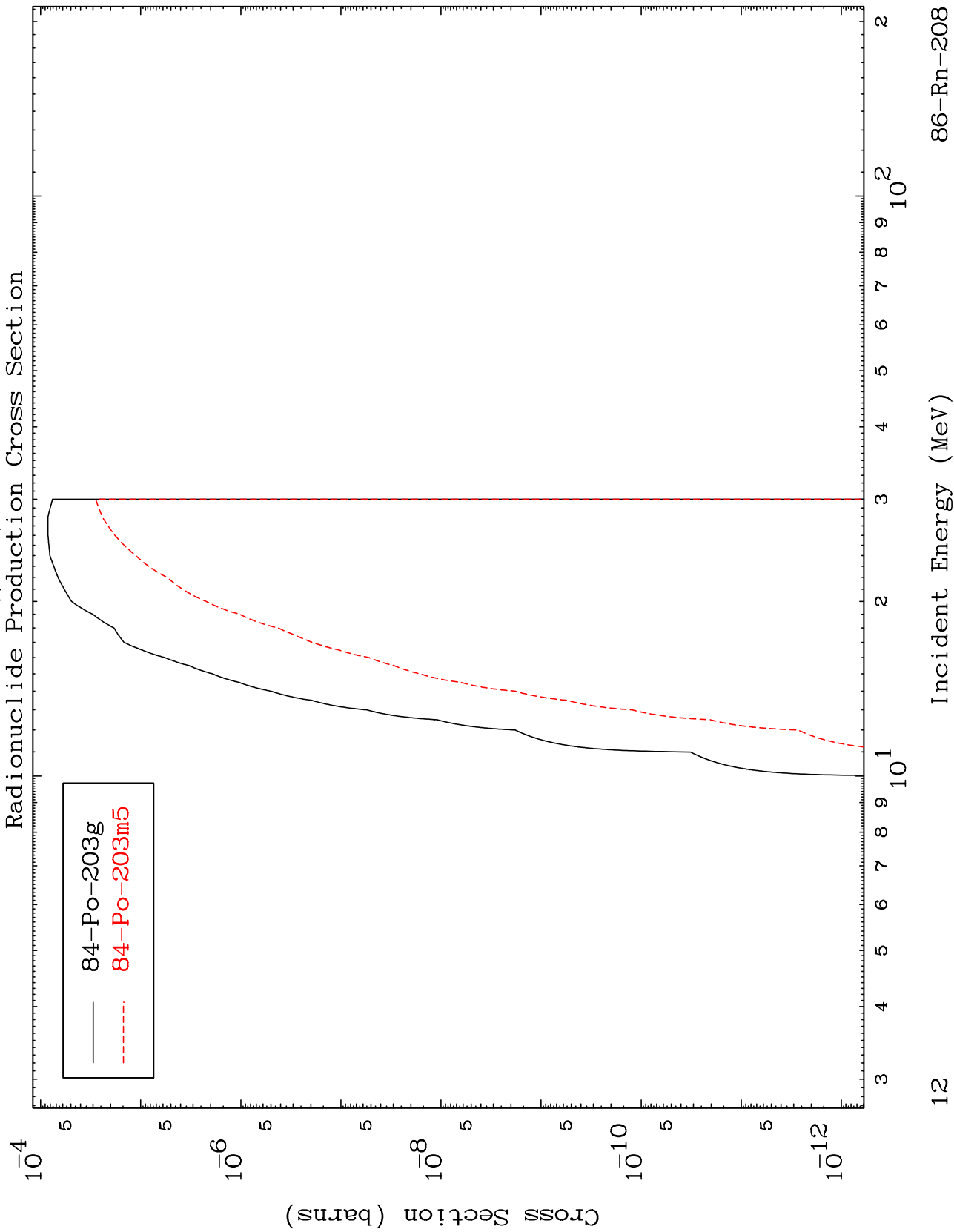
Photon Fission
Radionuclide Production Cross Section



MAT 8616

$(\gamma, n') \alpha$

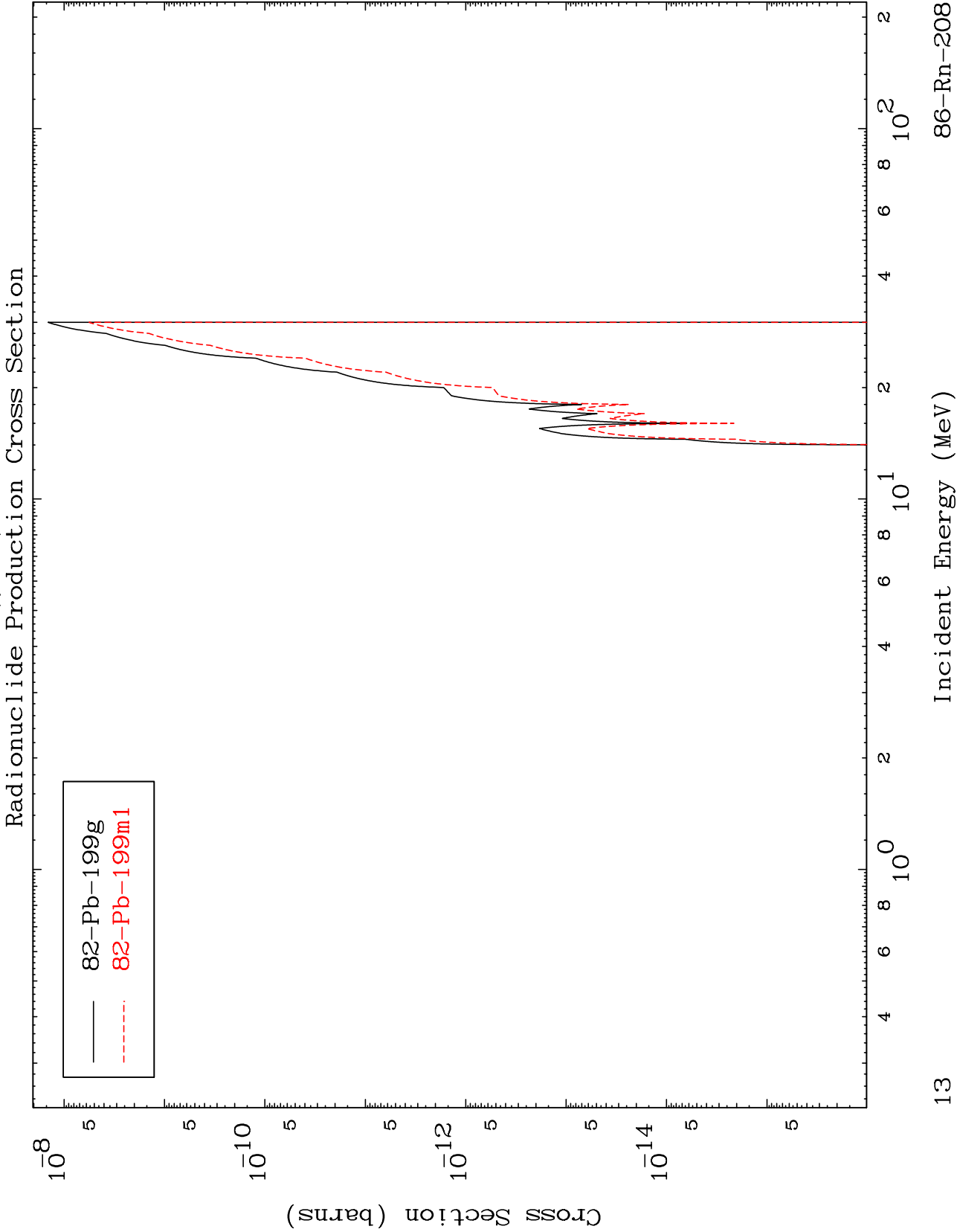
86-Rn-208



MAT 8616

(γ, n') 2α

86-Rn-208



MAT 8616

(γ, p) α

86-Rn-208

