

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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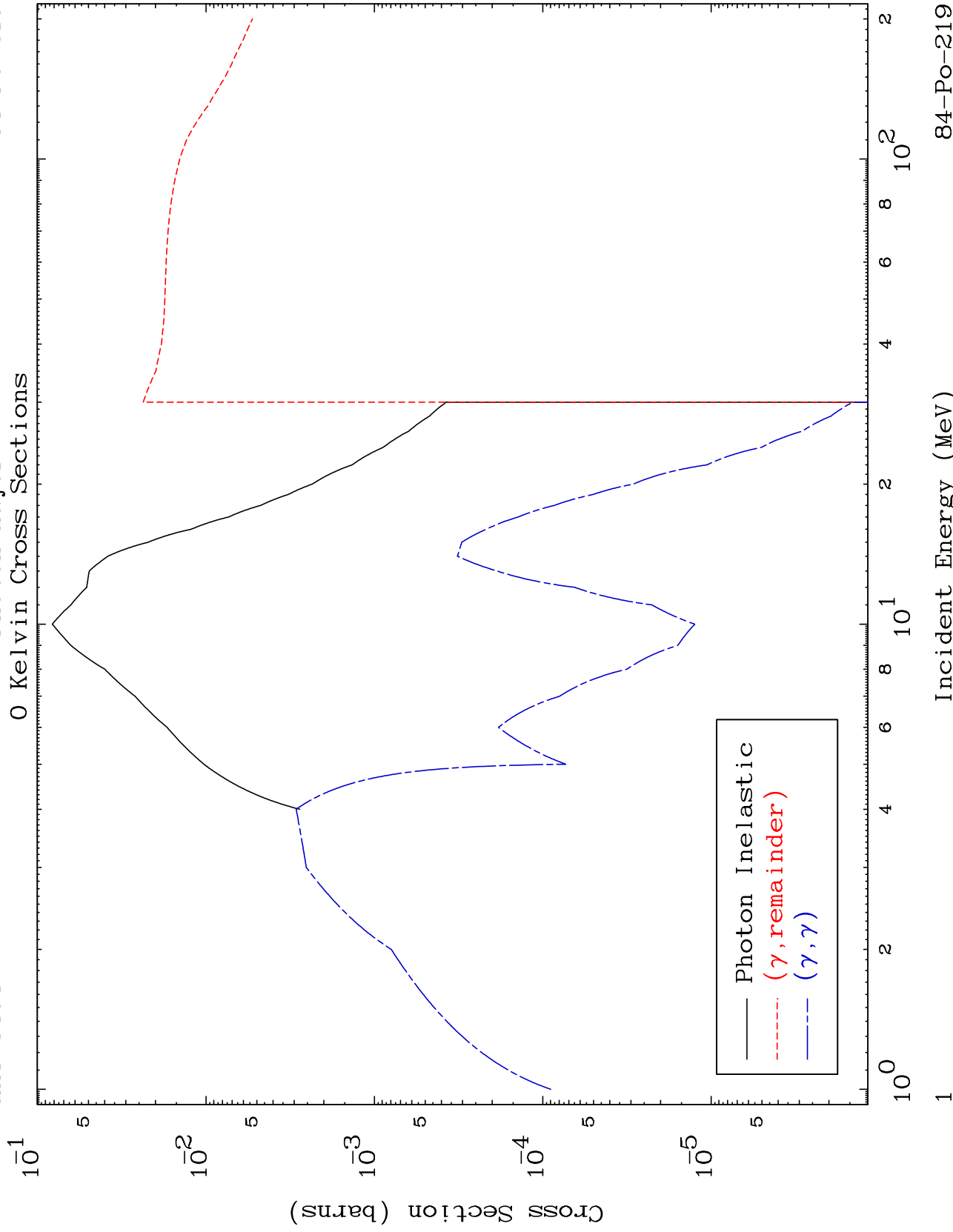
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

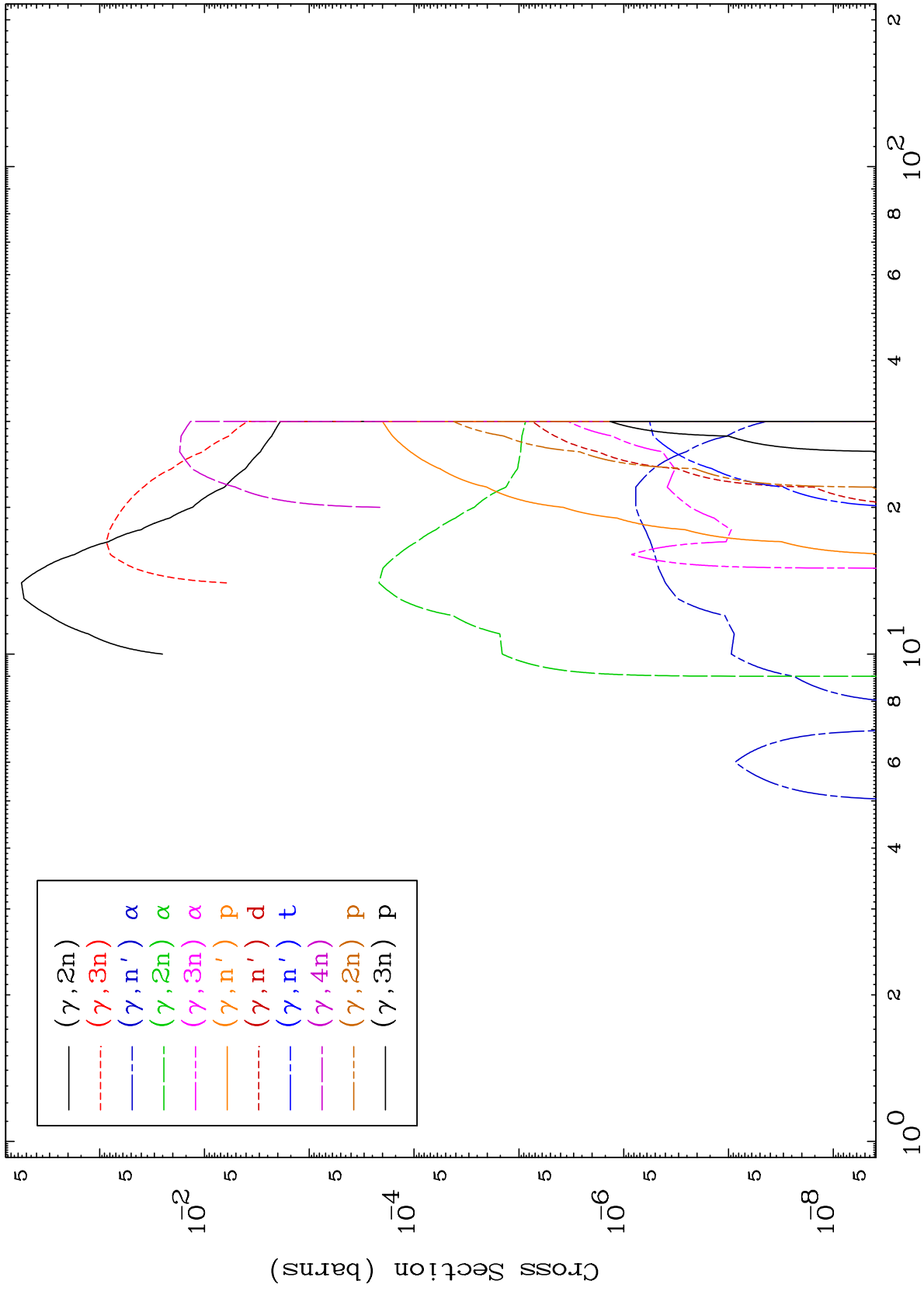
Press Mouse Button to Start

MAT 8464

Photon Major
0 Kelvin Cross Sections

84-Po-219

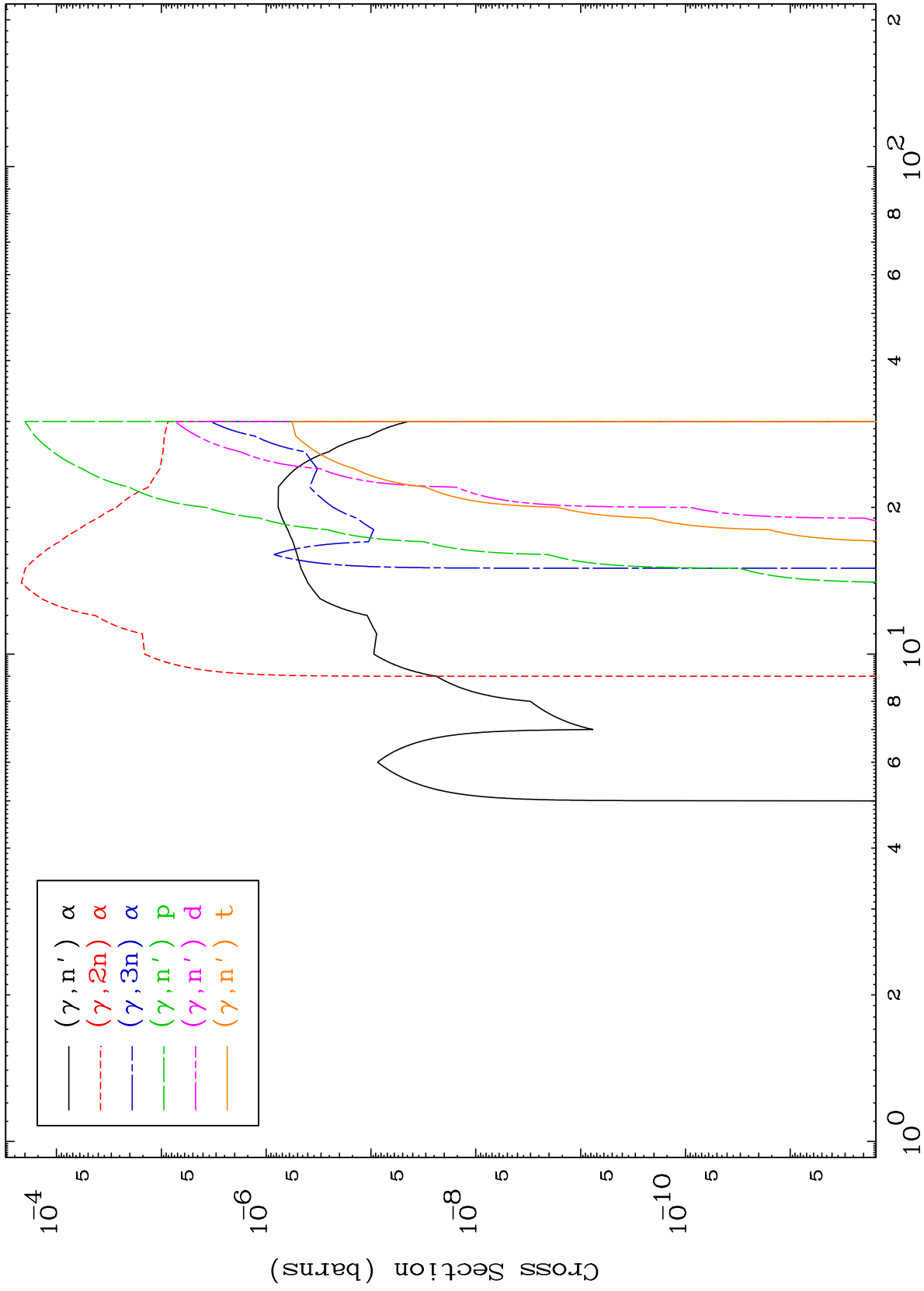




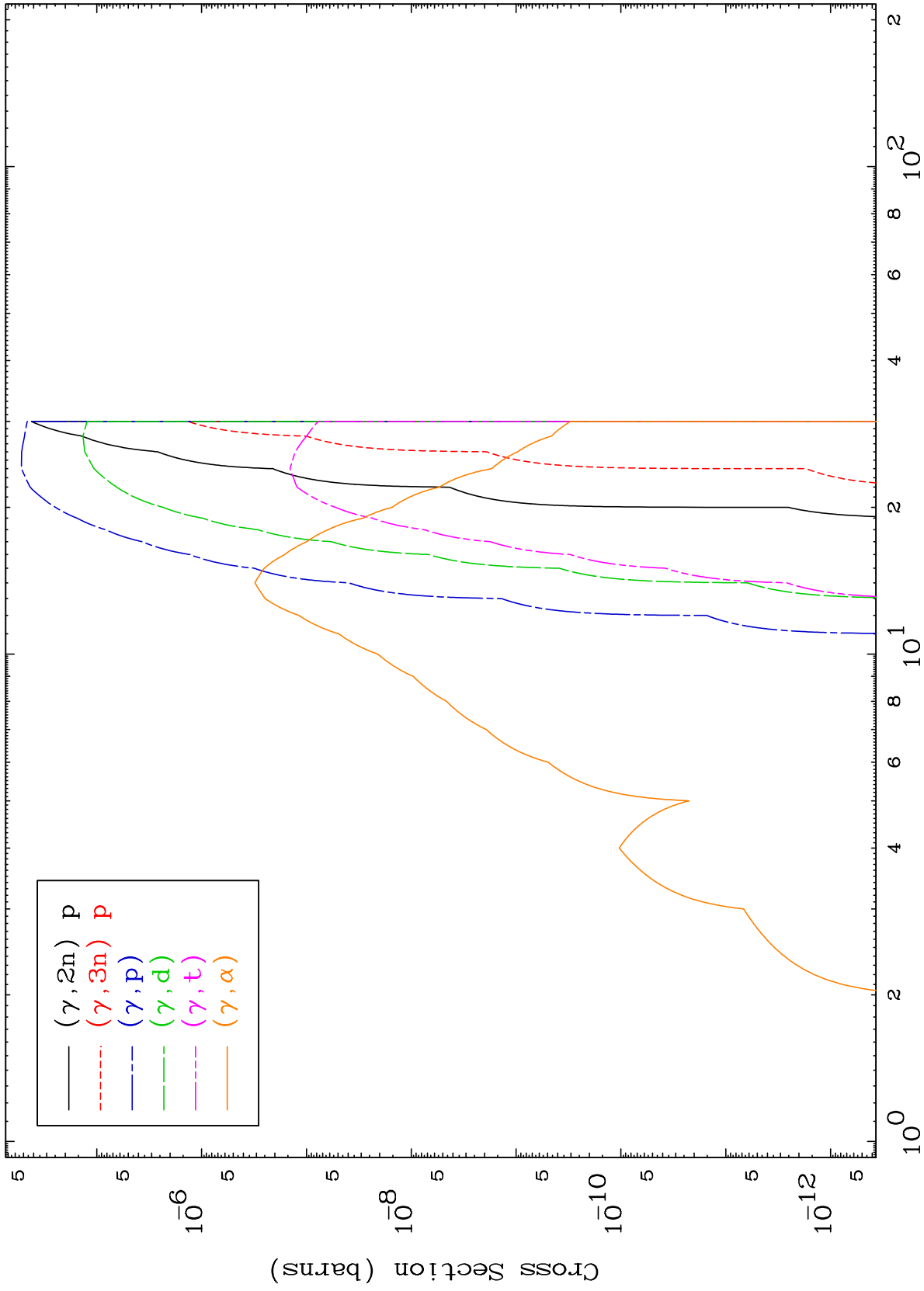
MAT 8464

Photon Charged Particle
0 Kelvin Cross Sections

84-Po-219



84-Po-219

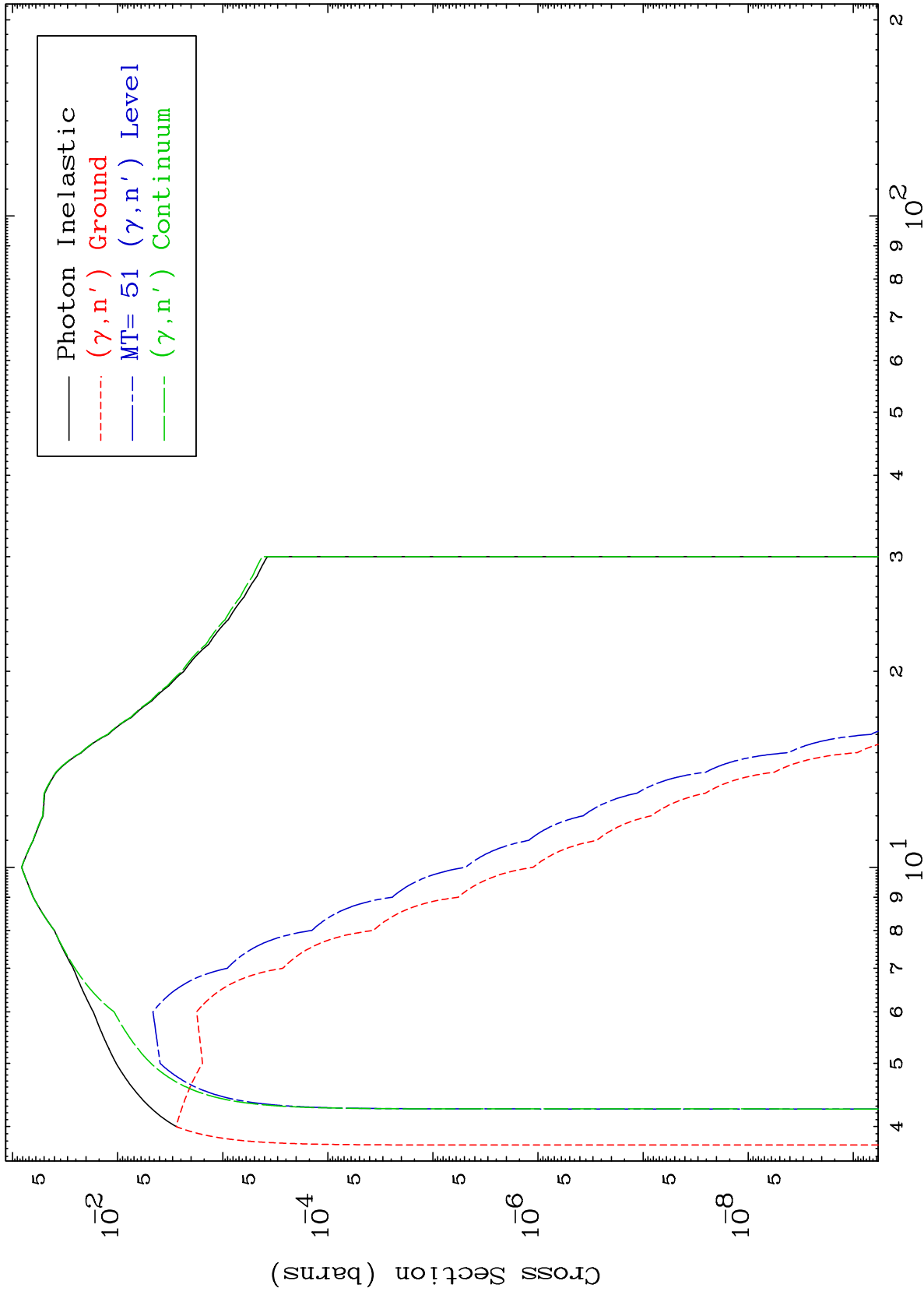


MAT 8464

(γ, n') Level

84-Po-219

0 Kelvin Cross Sections



5

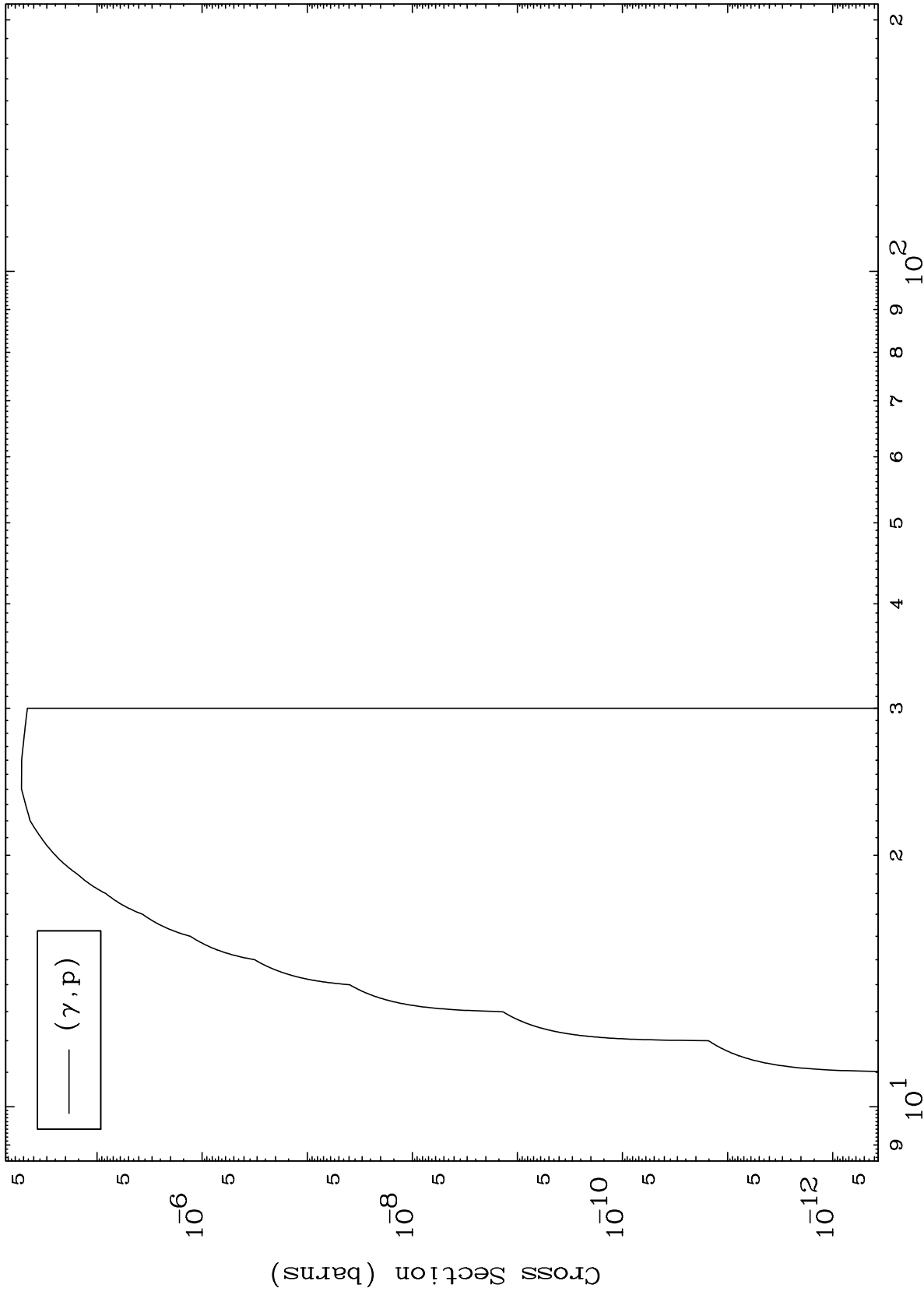
Incident Energy (MeV)

84-Po-219

MAT 8464

(γ, p) Levels
0 Kelvin Cross Sections

84-Po-219



Incident Energy (MeV)

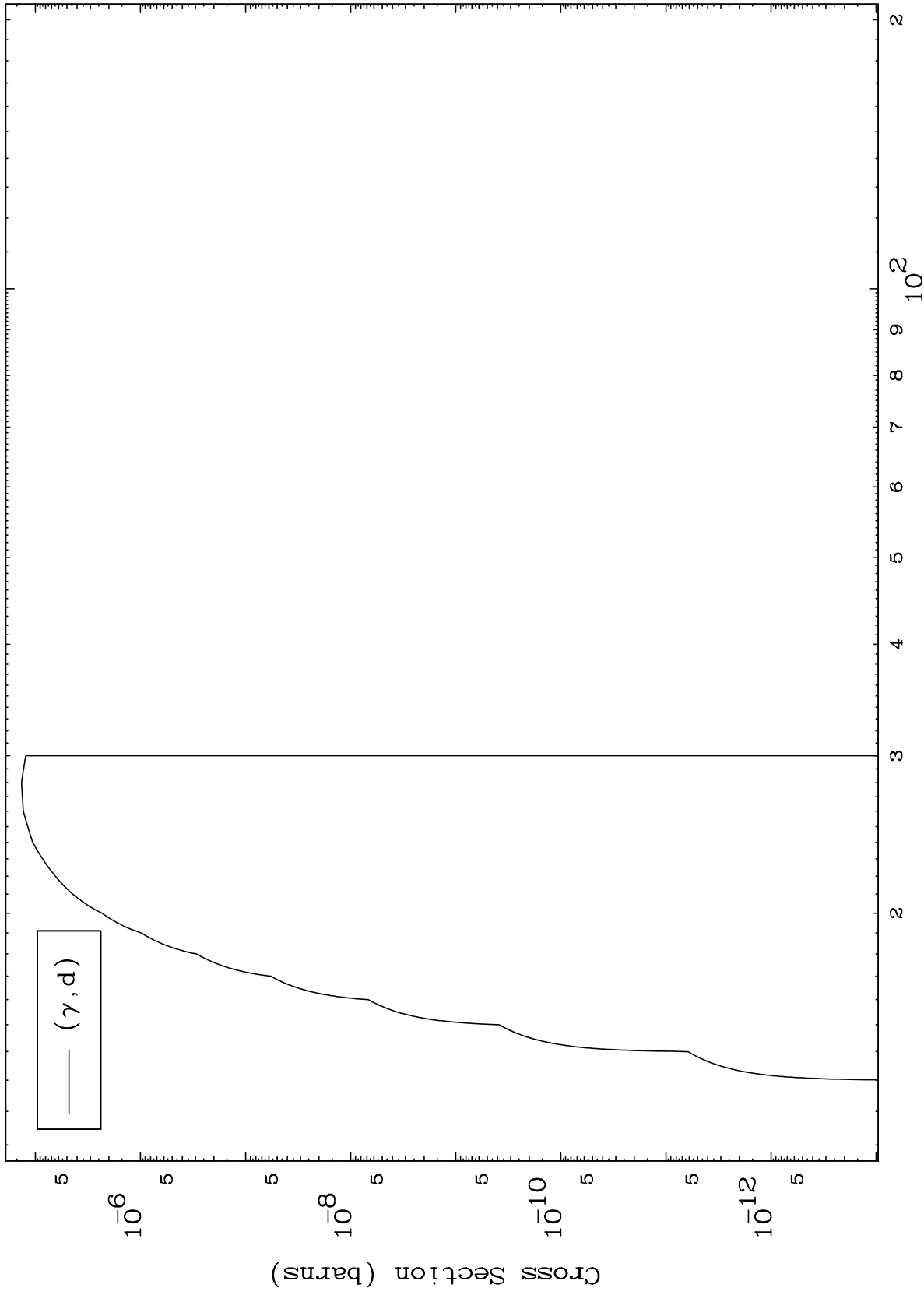
84-Po-219

6

MAT 8464

(γ, d) Levels
0 Kelvin Cross Sections

84-Po-219



7

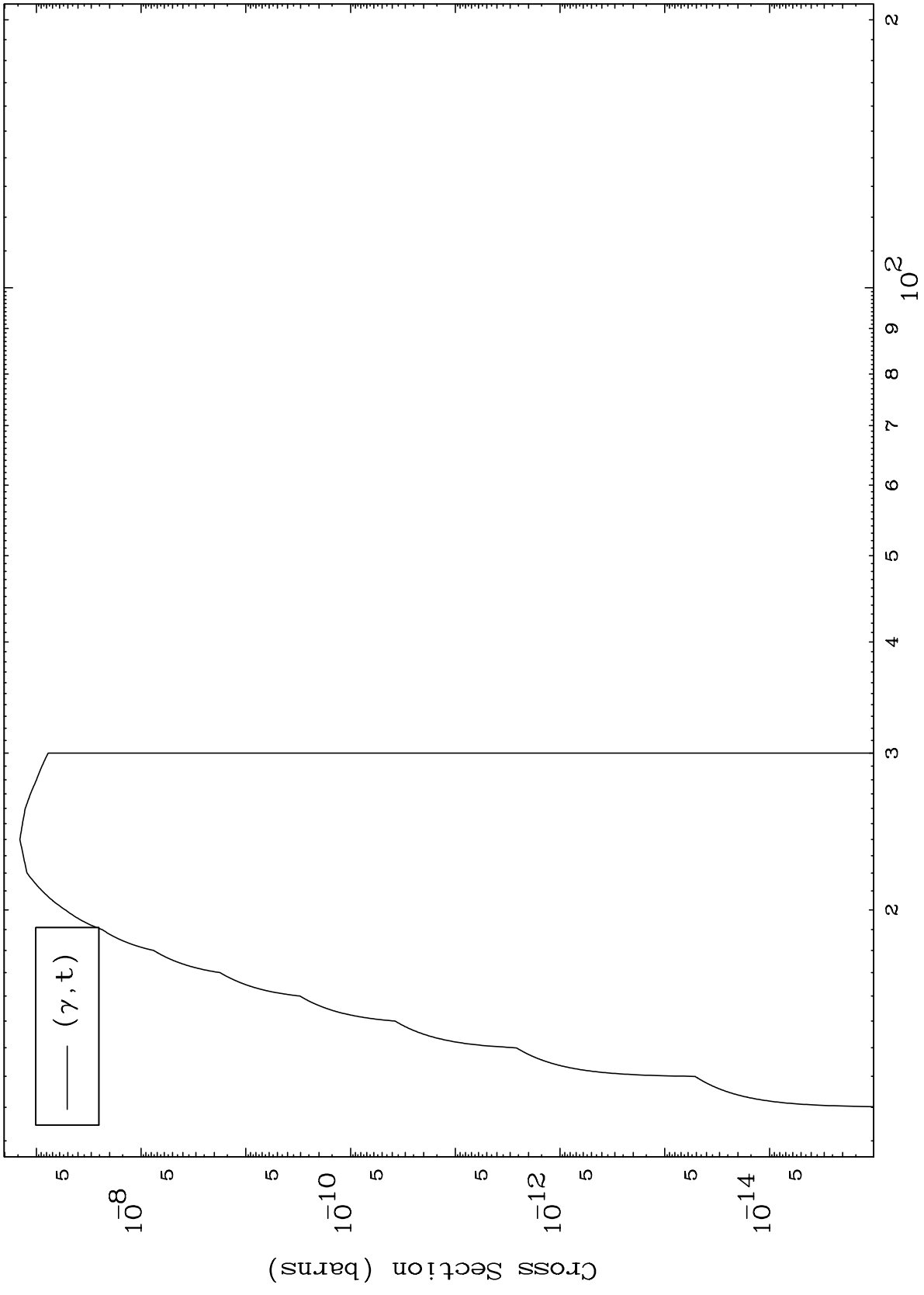
Incident Energy (MeV)

84-Po-219

MAT 8464

(γ, t) Levels
0 Kelvin Cross Sections

84-Po-219



8

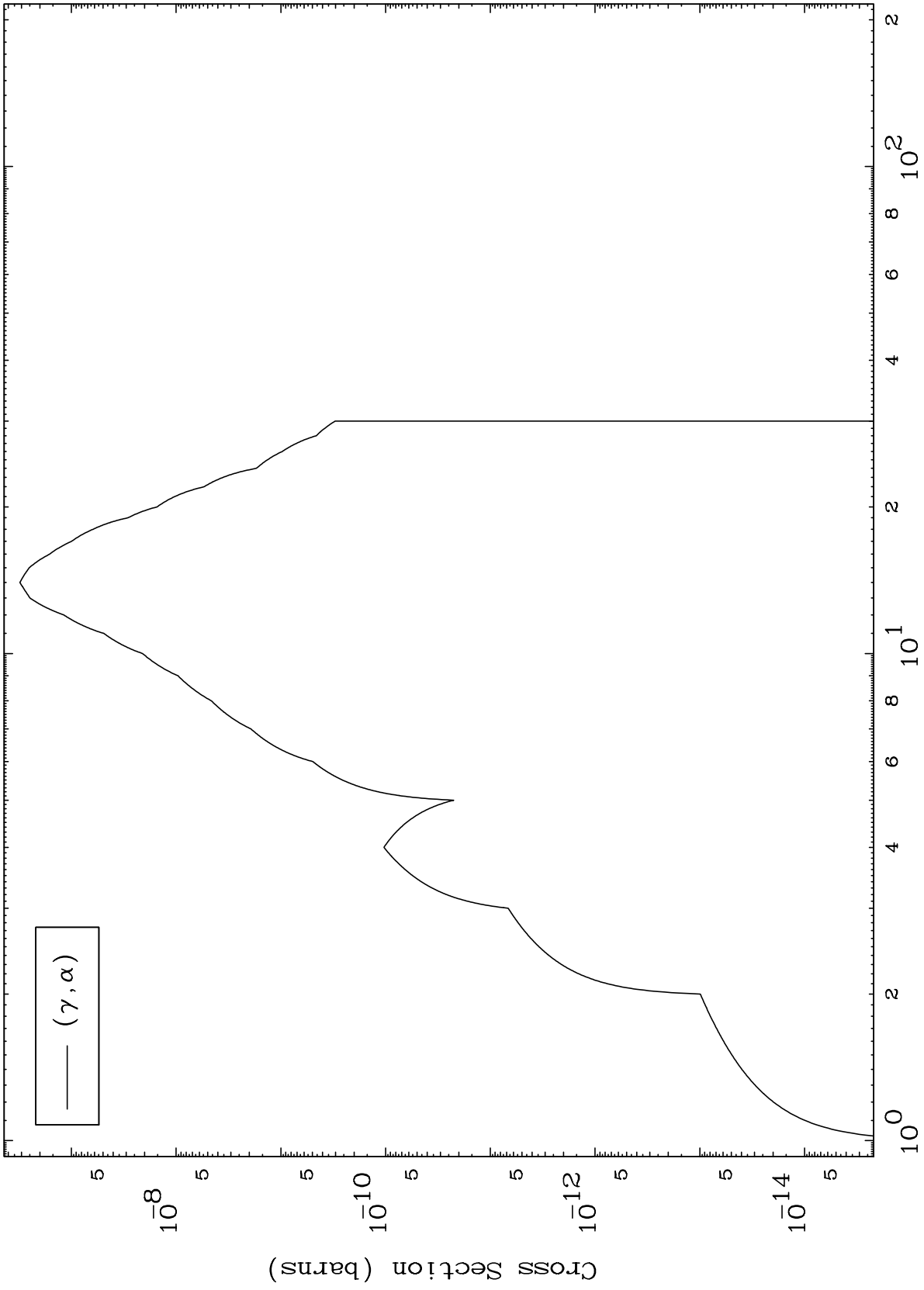
Incident Energy (MeV)

84-Po-219

MAT 8464

(γ, α) Levels
0 Kelvin Cross Sections

84-Po-219



Incident Energy (MeV)

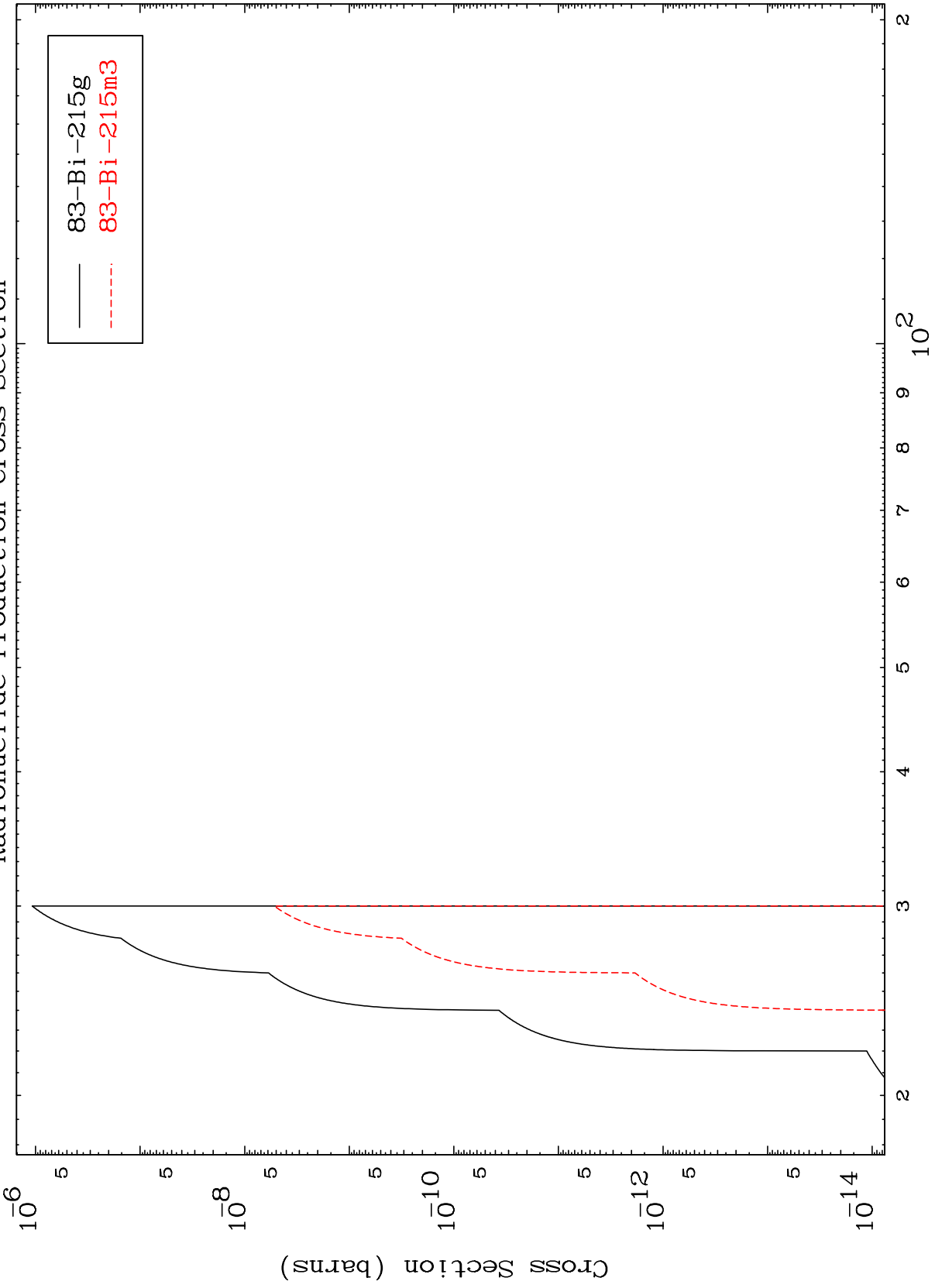
84-Po-219

MAT 8464

($\gamma, 2n$) d

84-Po-219

Radionuclide Production Cross Section



10

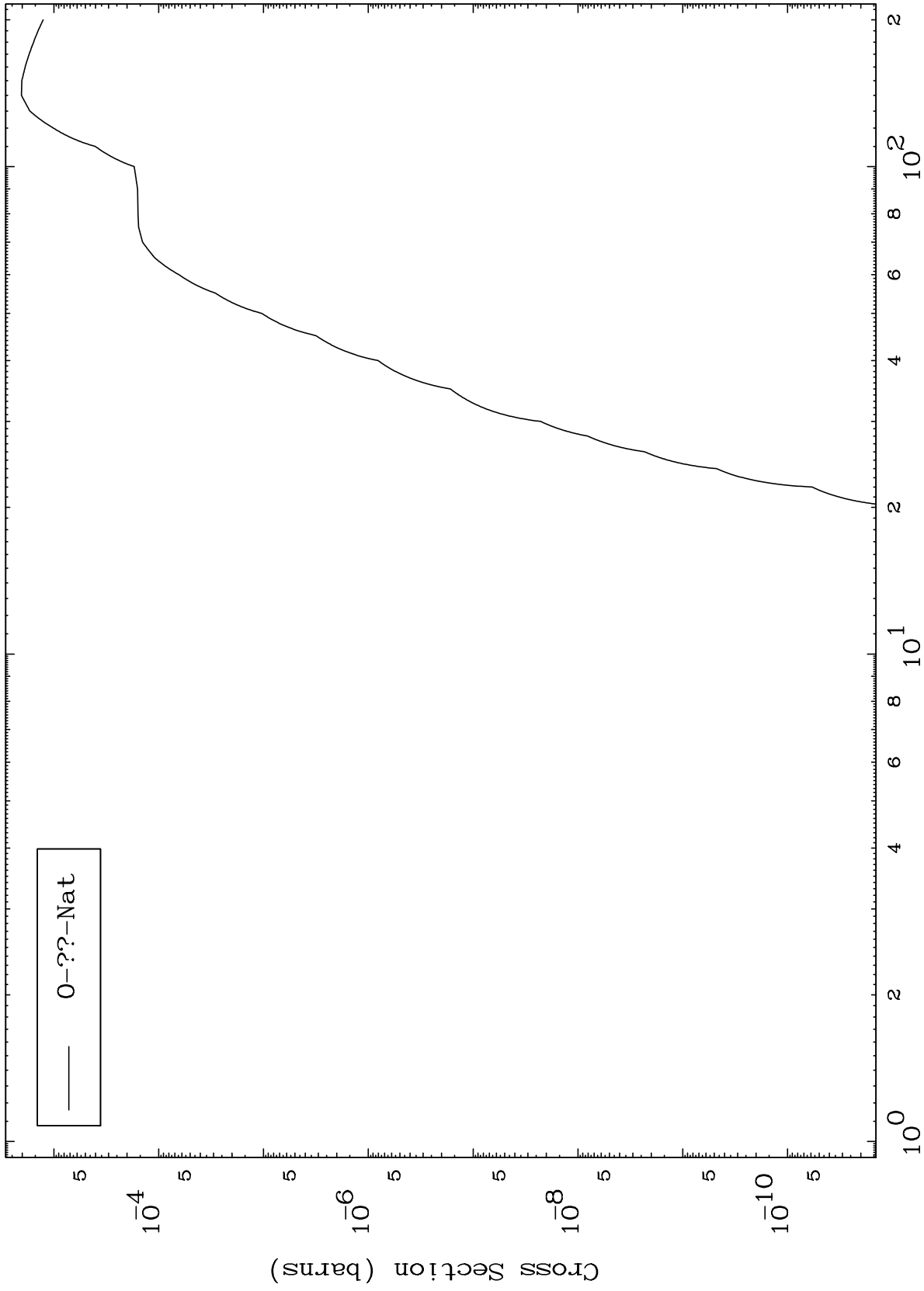
Incident Energy (MeV)

84-Po-219

MAT 8464

Photon Fission
Radionuclide Production Cross Section

84-Po-219



11

Incident Energy (MeV)

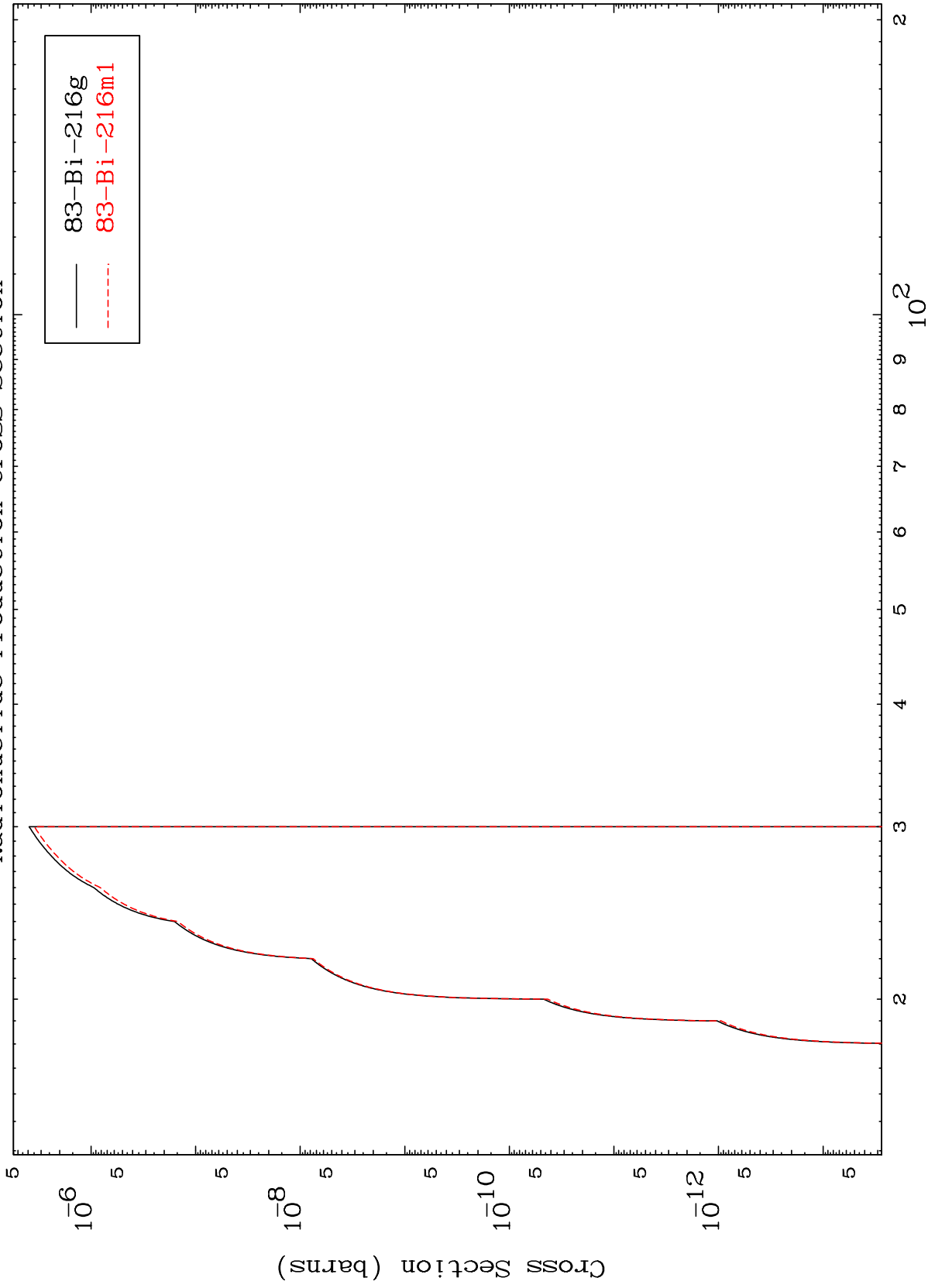
84-Po-219

MAT 8464

(γ, n') d

84-Po-219

Radionuclide Production Cross Section



12

Incident Energy (MeV)

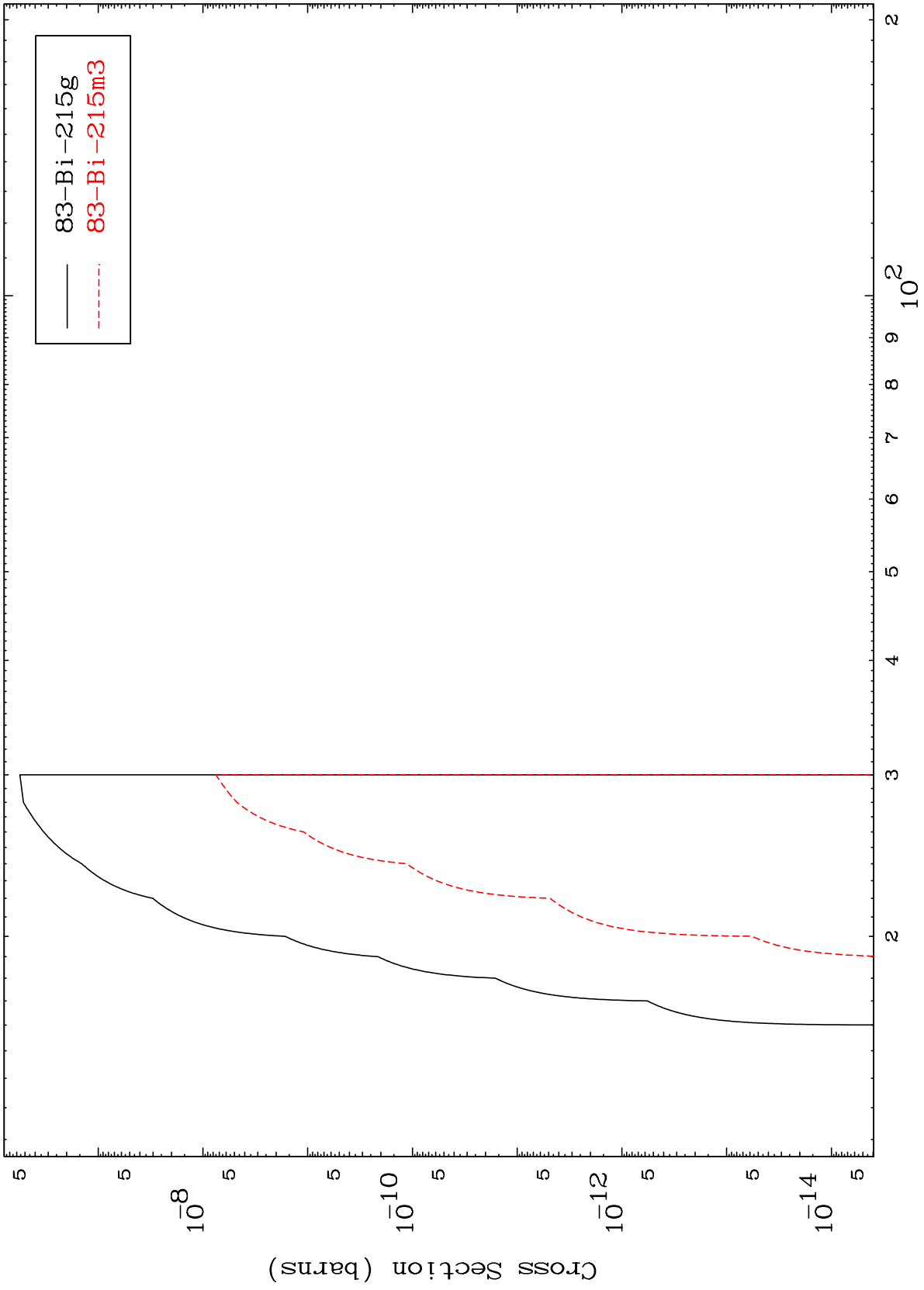
84-Po-219

MAT 8464

(γ, n') t

84-Po-219

Radionuclide Production Cross Section



13

Incident Energy (MeV)

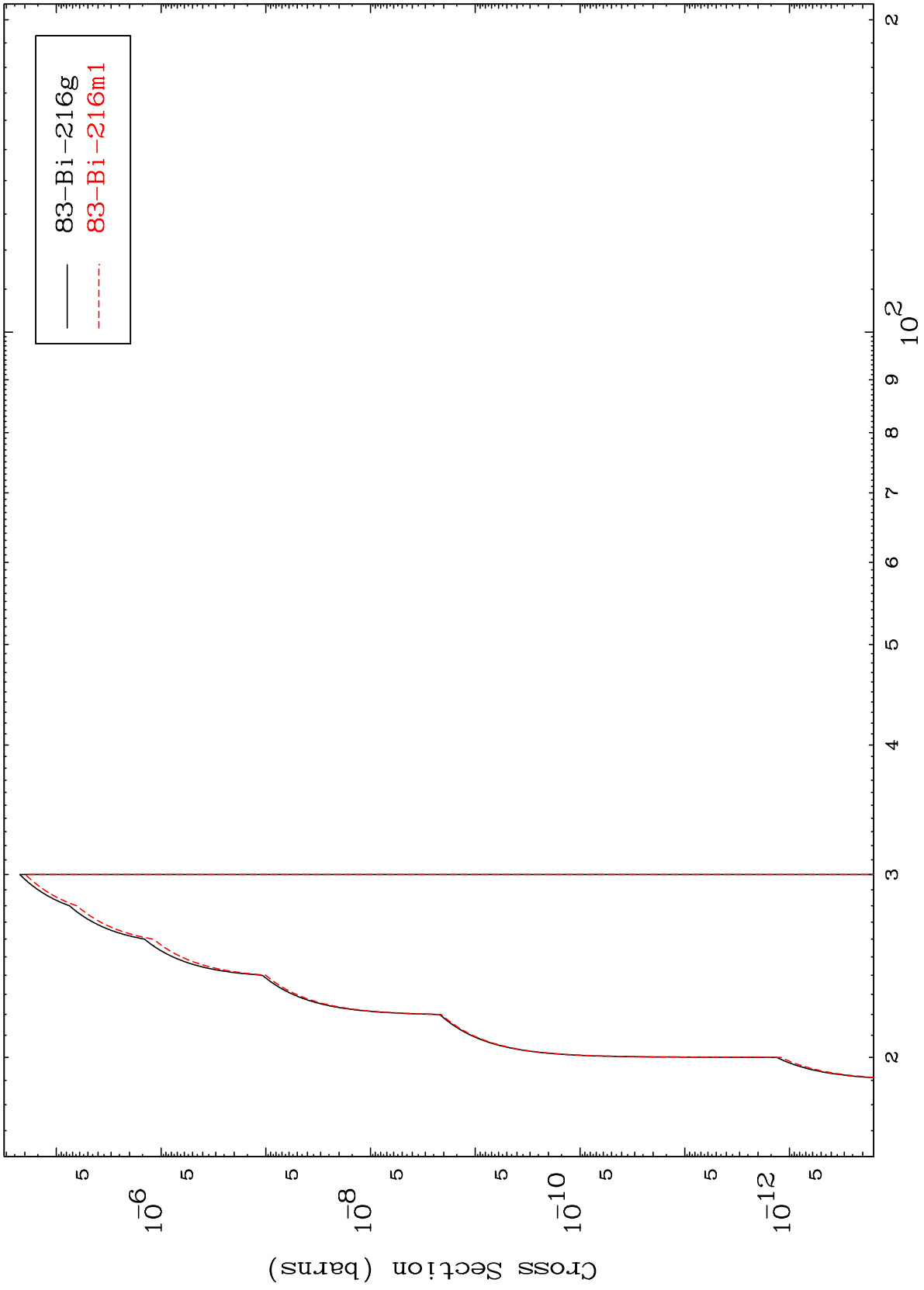
84-Po-219

MAT 8464

($\gamma, 2n$) p

84-Po-219

Radionuclide Production Cross Section



14

Incident Energy (MeV)

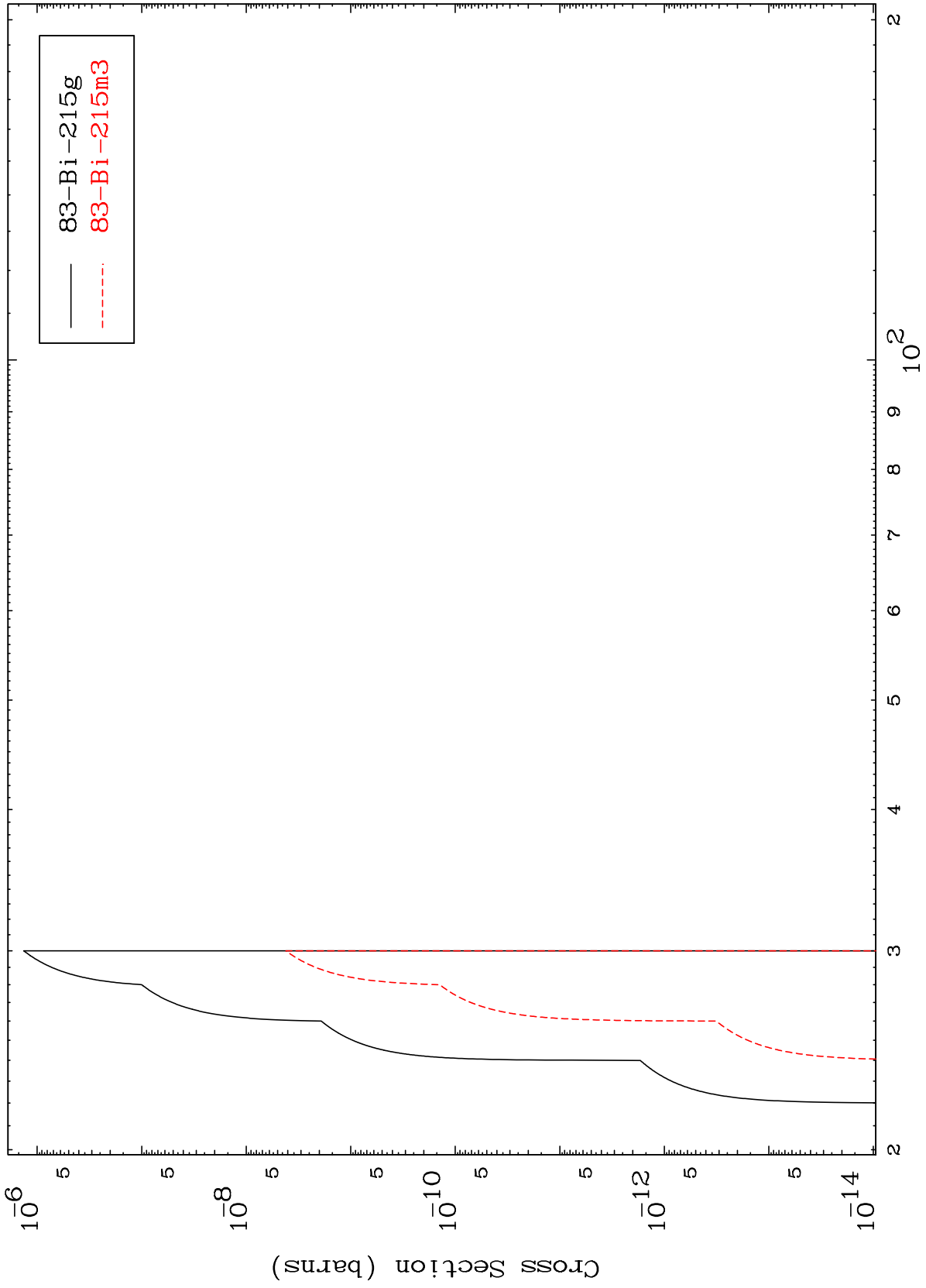
84-Po-219

MAT 8464

($\gamma, 3n$) p

84-Po-219

Radionuclide Production Cross Section



15

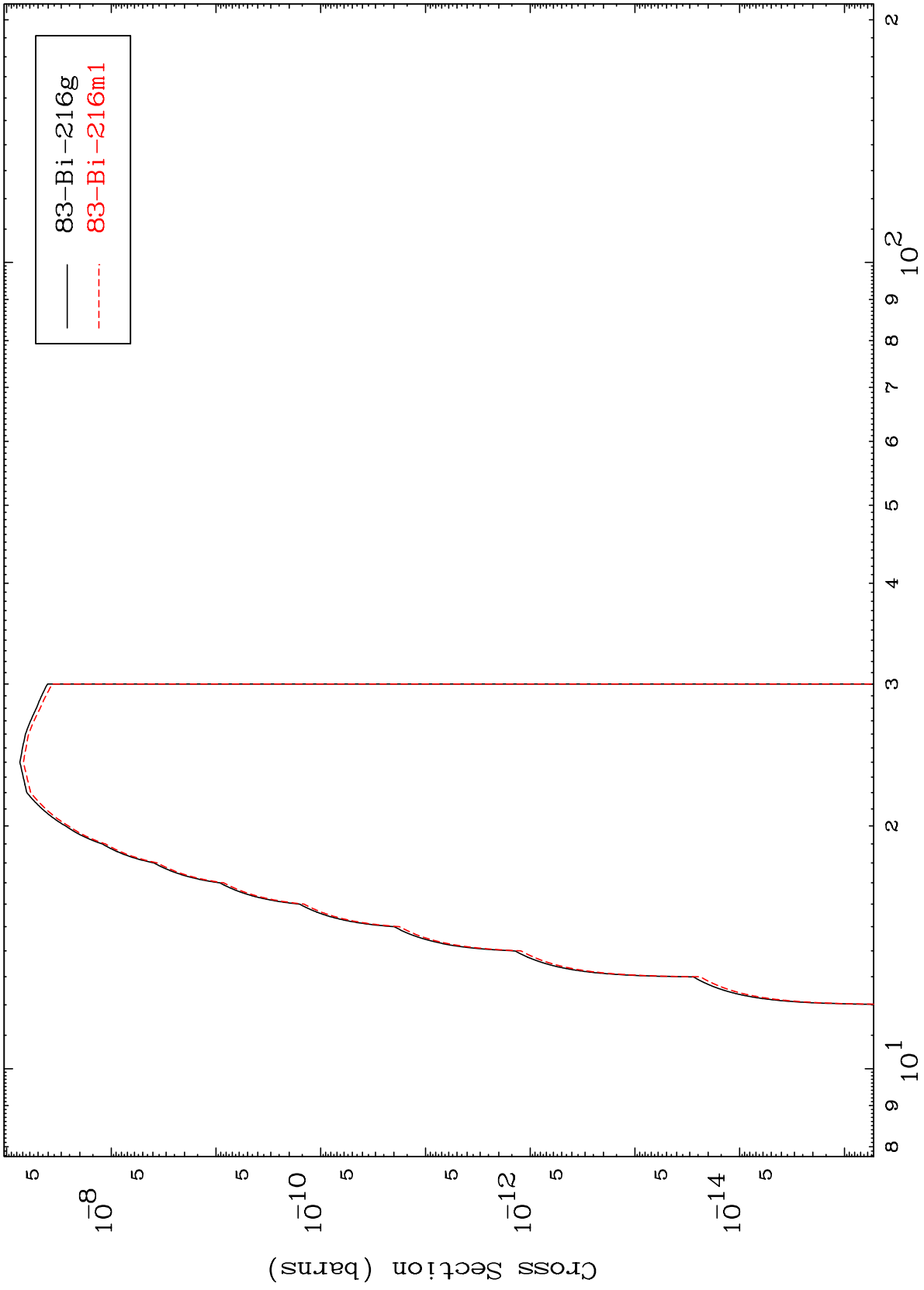
Incident Energy (MeV)

84-Po-219

MAT 8464

84-Po-219

(γ, t)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

84-Po-219