

Program EVALPLOT
(Version 2018-1)

by

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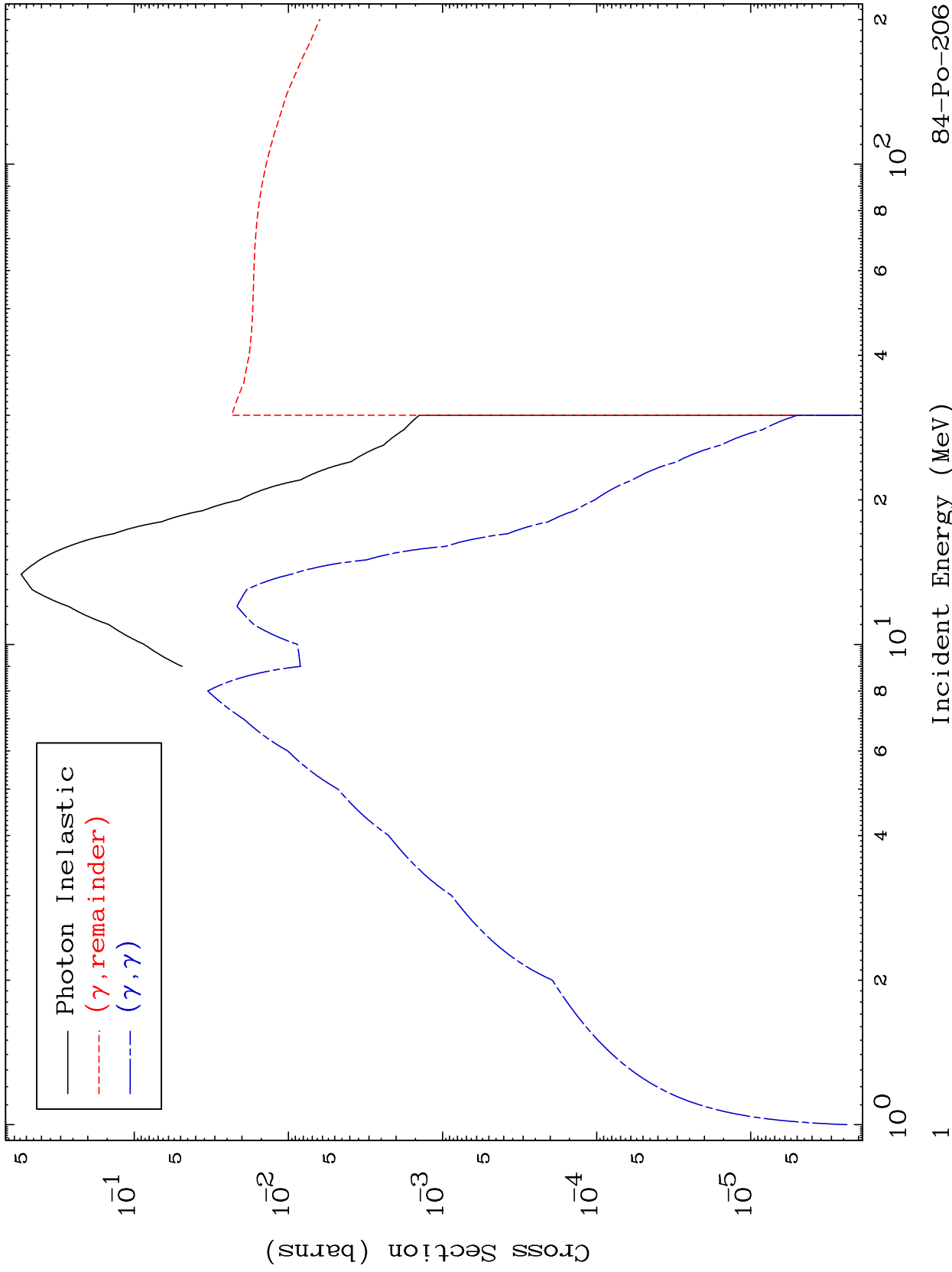
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8425

Photon Major
0 Kelvin Cross Sections

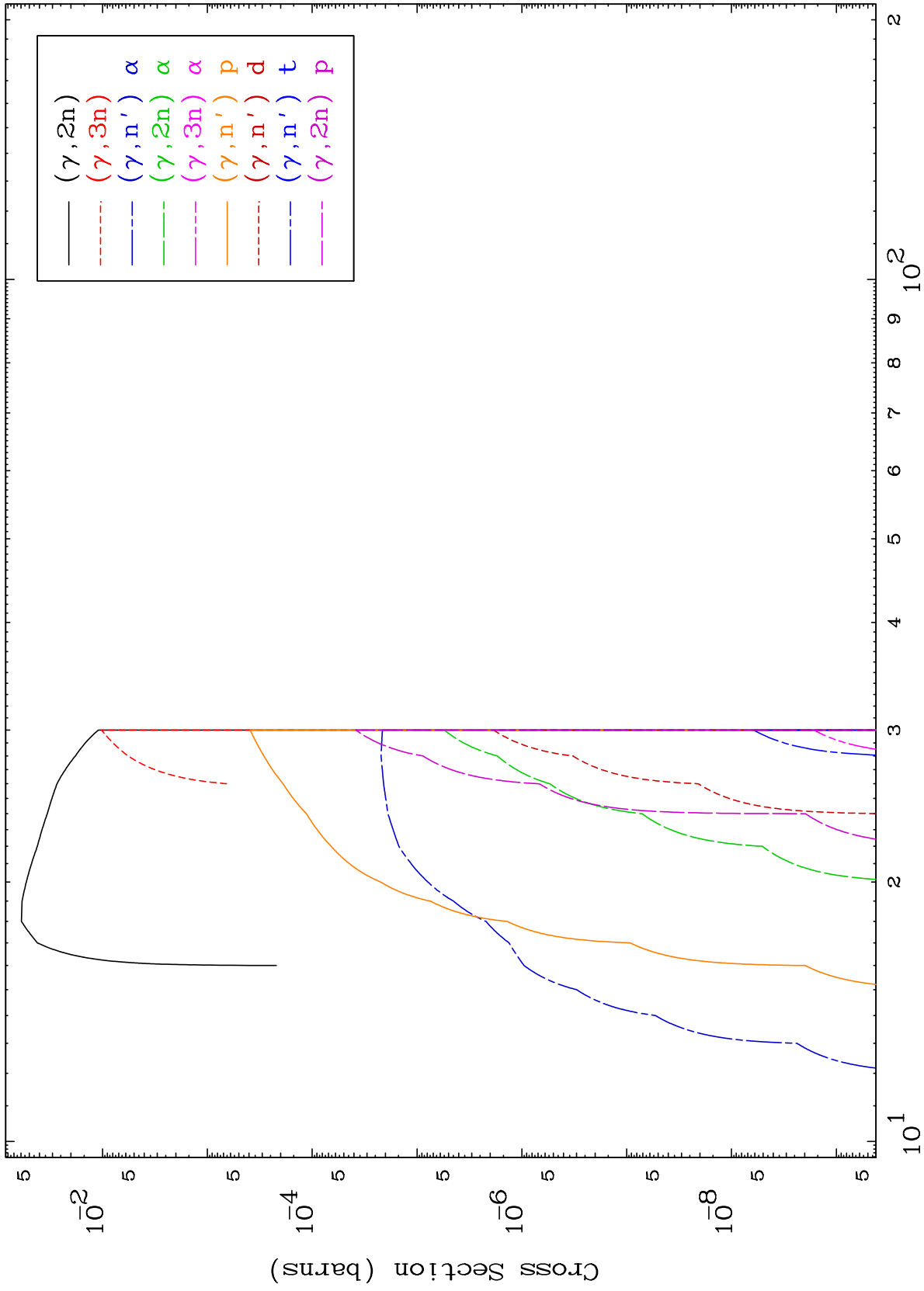
84-Po-206



MAT 8425

Photon Neutron Production
0 Kelvin Cross Sections

84-Po-206

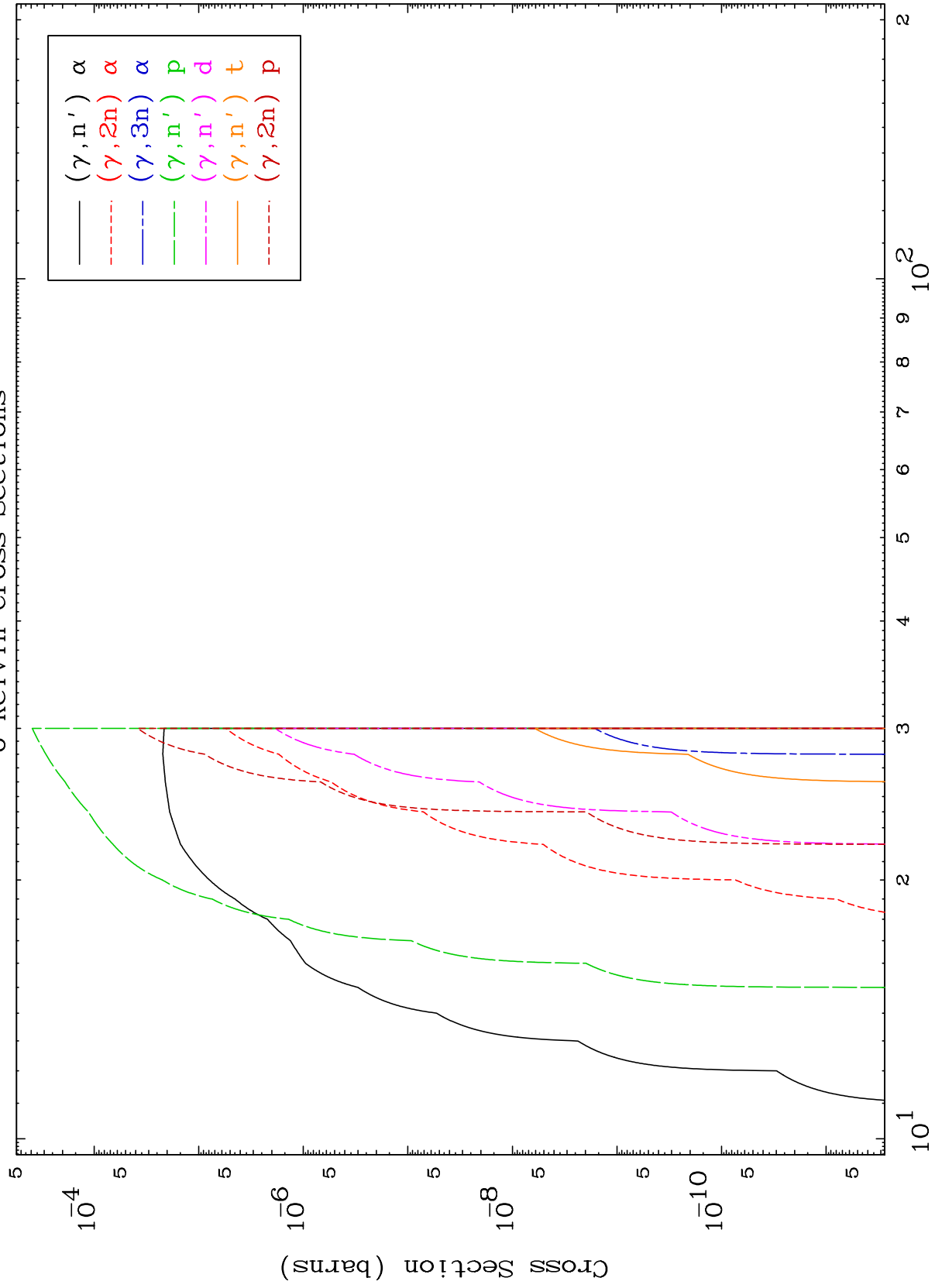


84-Po-206

MAT 8425

Photon Charged Particle
0 Kelvin Cross Sections

84-Po-206



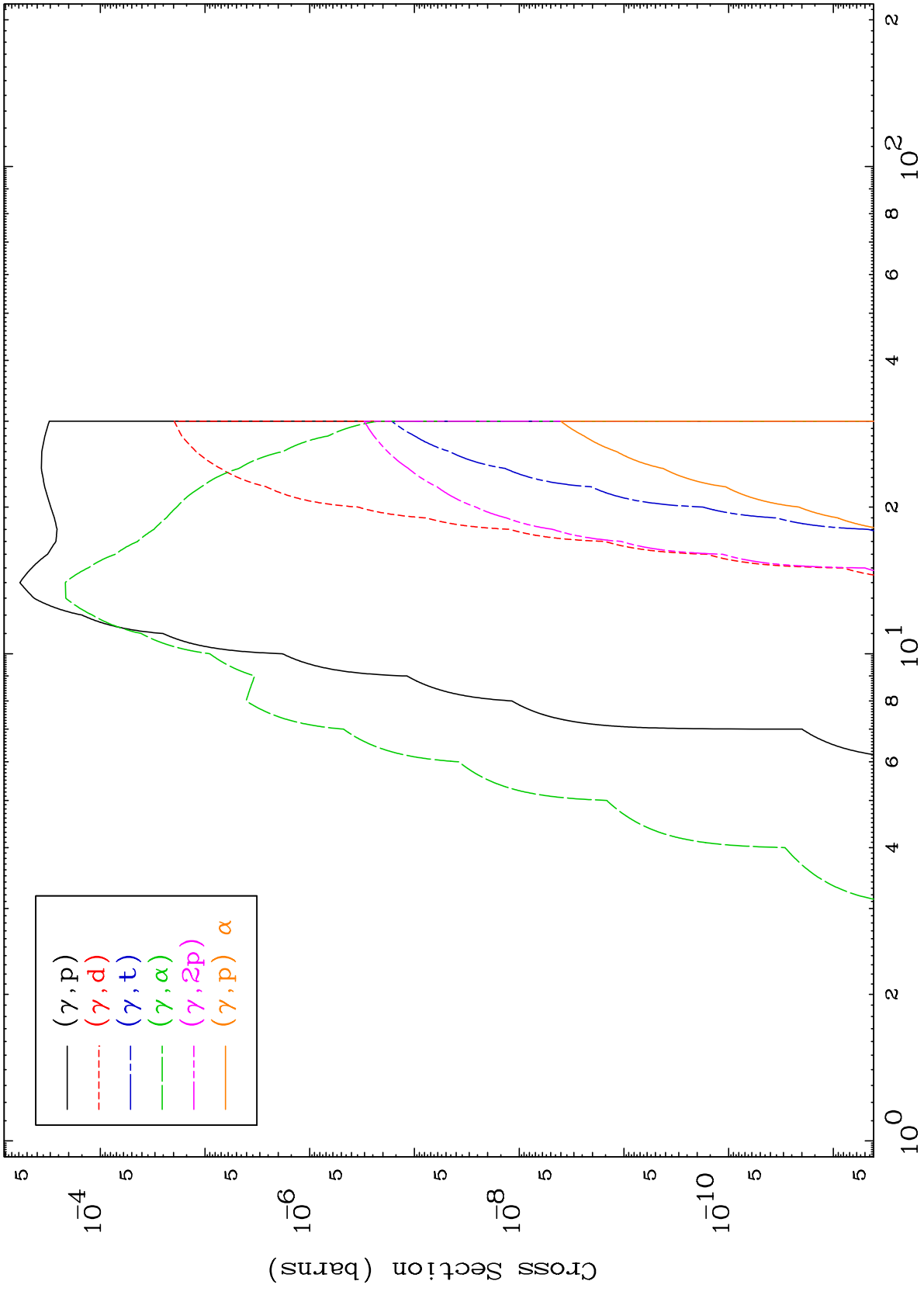
84-Po-206

Incident Energy (MeV)

MAT 8425

Photon Charged Particle
0 Kelvin Cross Sections

84-Po-206



84-Po-206

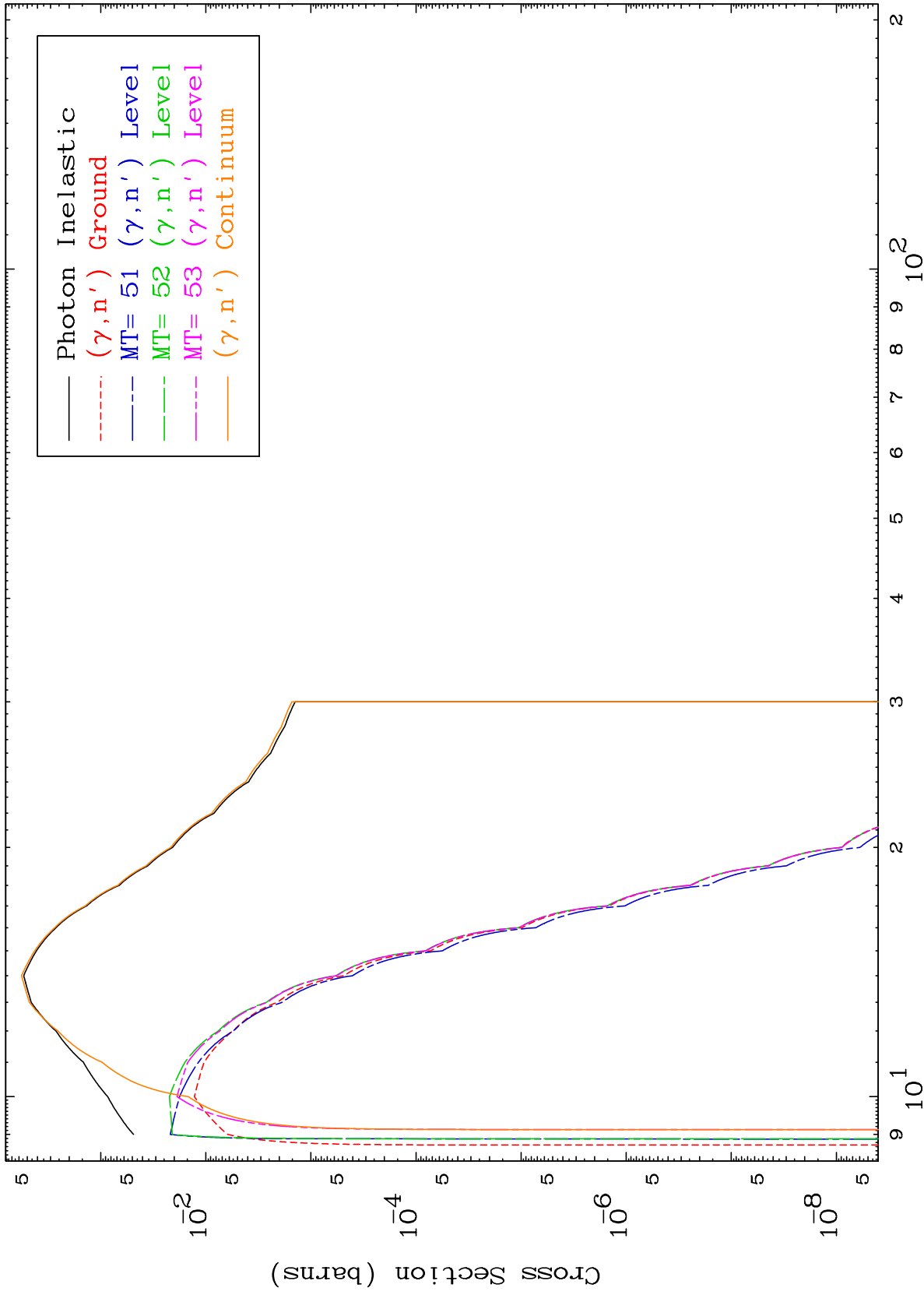
Incident Energy (MeV)

4

MAT 8425

(γ, n') Level
0 Kelvin Cross Sections

84-Po-206

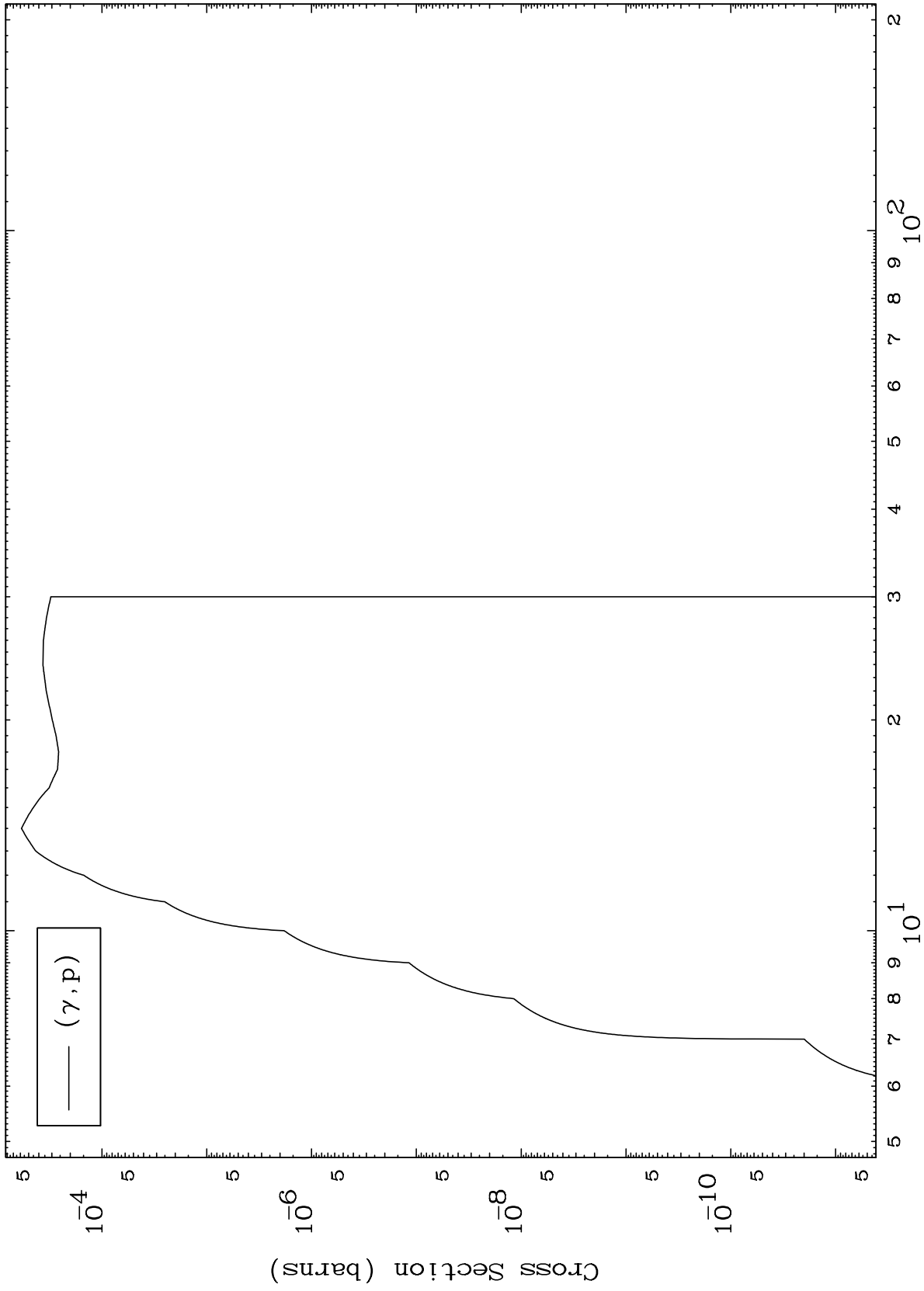


84-Po-206

MAT 8425

(γ, p) Levels
0 Kelvin Cross Sections

84-Po-206



6

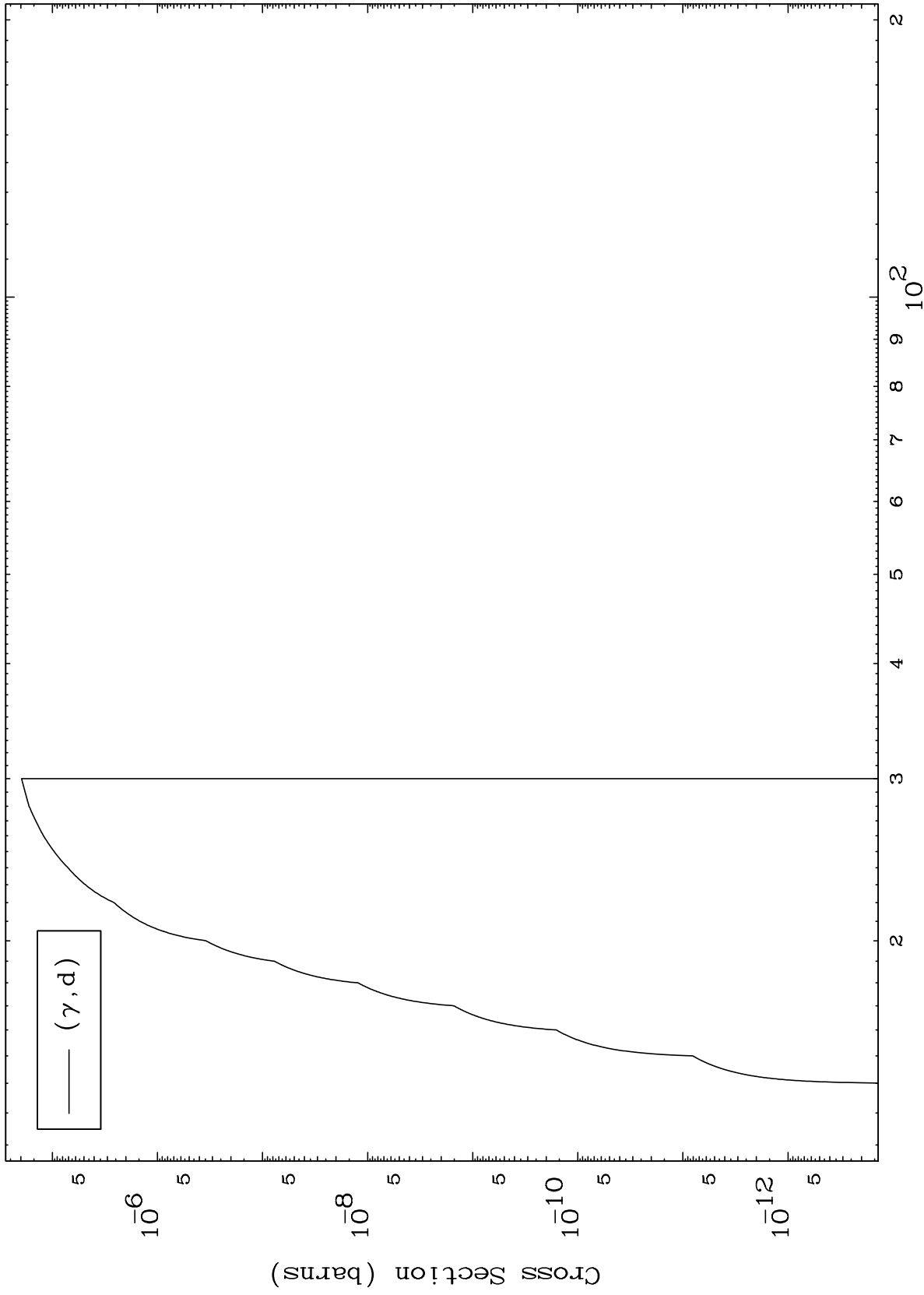
Incident Energy (MeV)

84-Po-206

MAT 8425

(γ, d) Levels
0 Kelvin Cross Sections

84-Po-206



7

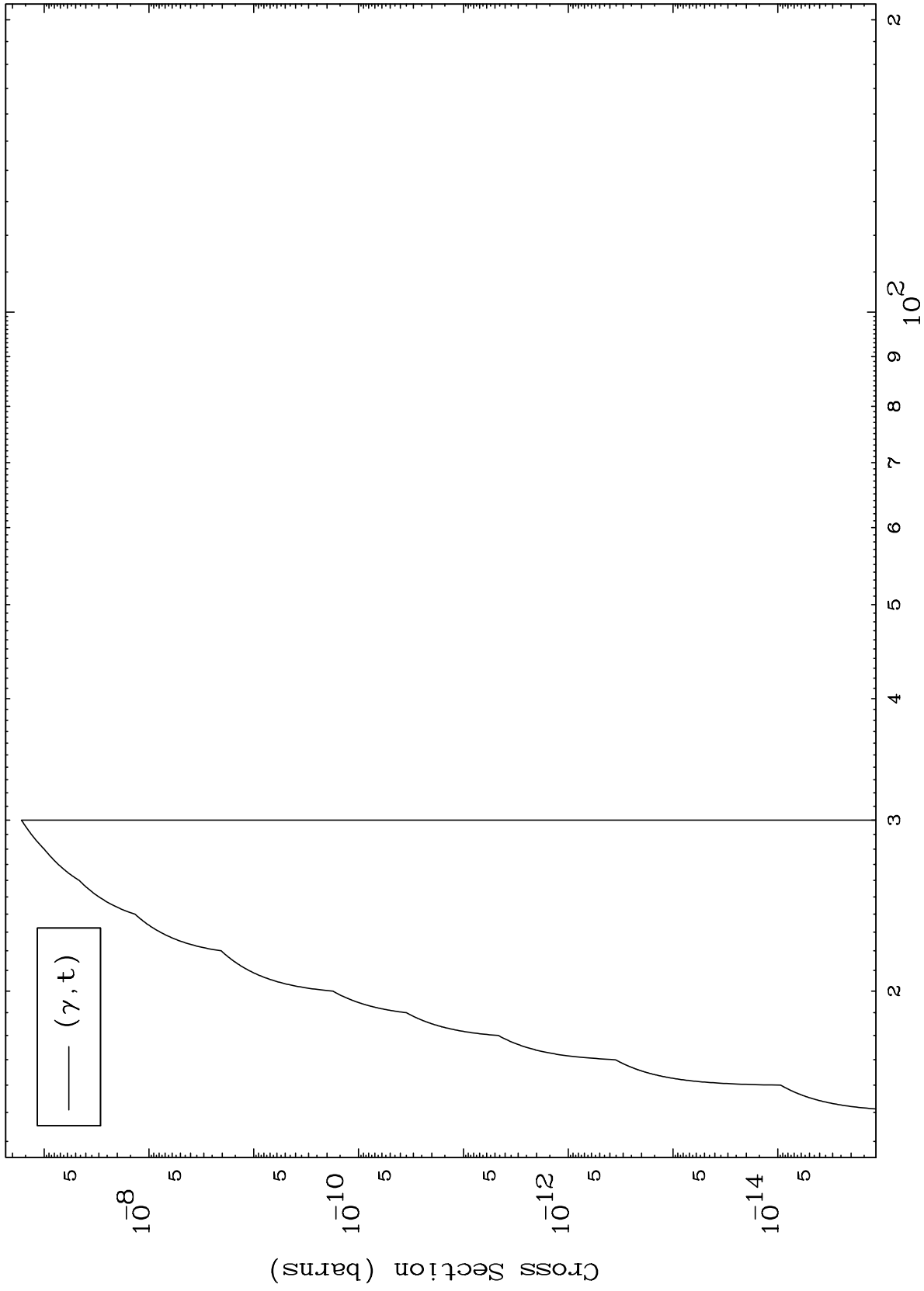
Incident Energy (MeV)

84-Po-206

MAT 8425

(γ, t) Levels
0 Kelvin Cross Sections

84-Po-206



8

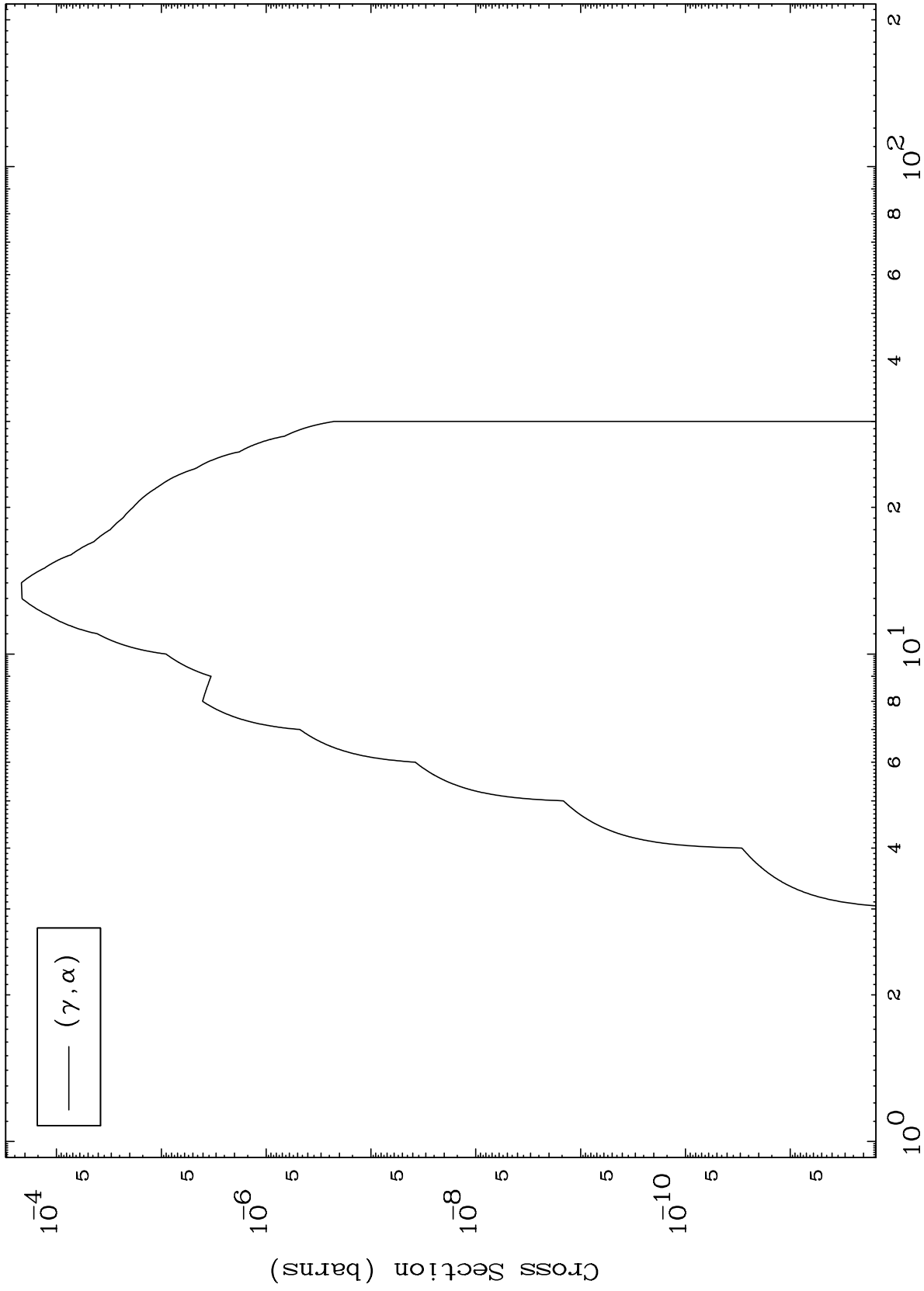
Incident Energy (MeV)

84-Po-206

MAT 8425

(γ, α) Levels
0 Kelvin Cross Sections

84-Po-206

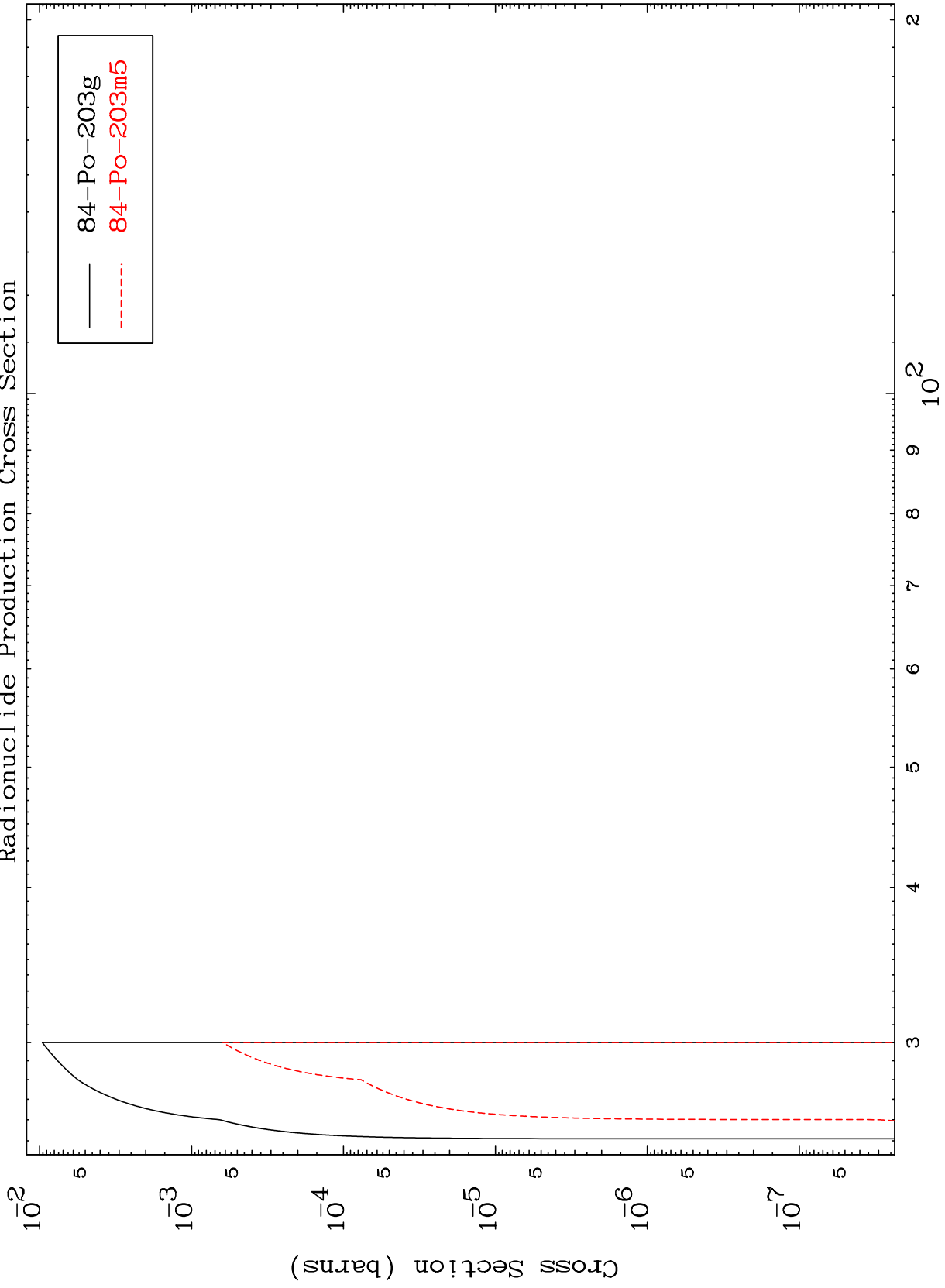


84-Po-206

MAT 8425

84-Po-206

($\gamma, 3n$)
Radionuclide Production Cross Section



10

Incident Energy (MeV)

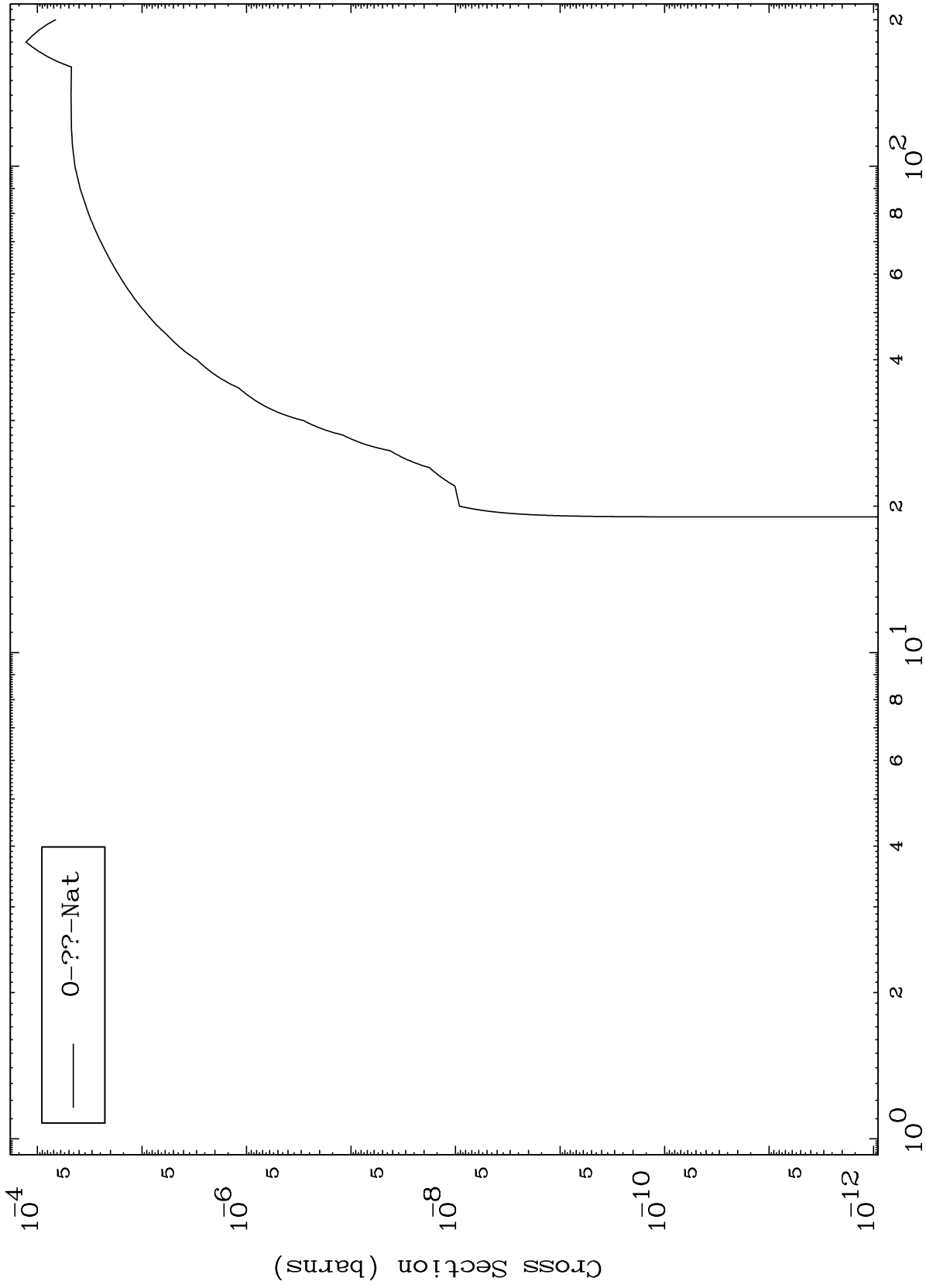
84-Po-206

MAT 8425

Photon Fission

84-Po-206

Radionuclide Production Cross Section



Incident Energy (MeV)

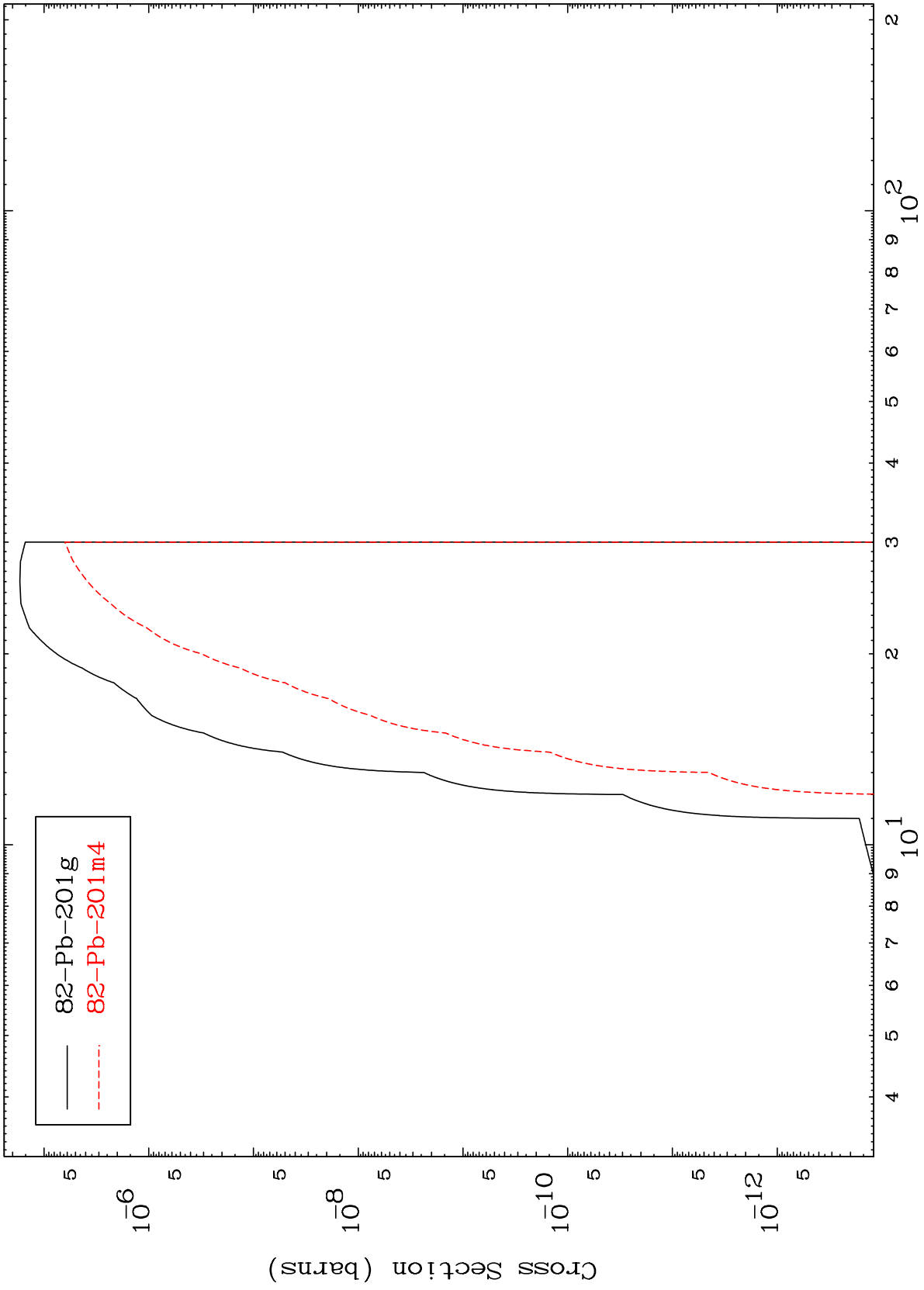
84-Po-206

11

MAT 8425

84-Po-206

(γ, n') α
Radionuclide Production Cross Section



12

Incident Energy (MeV)

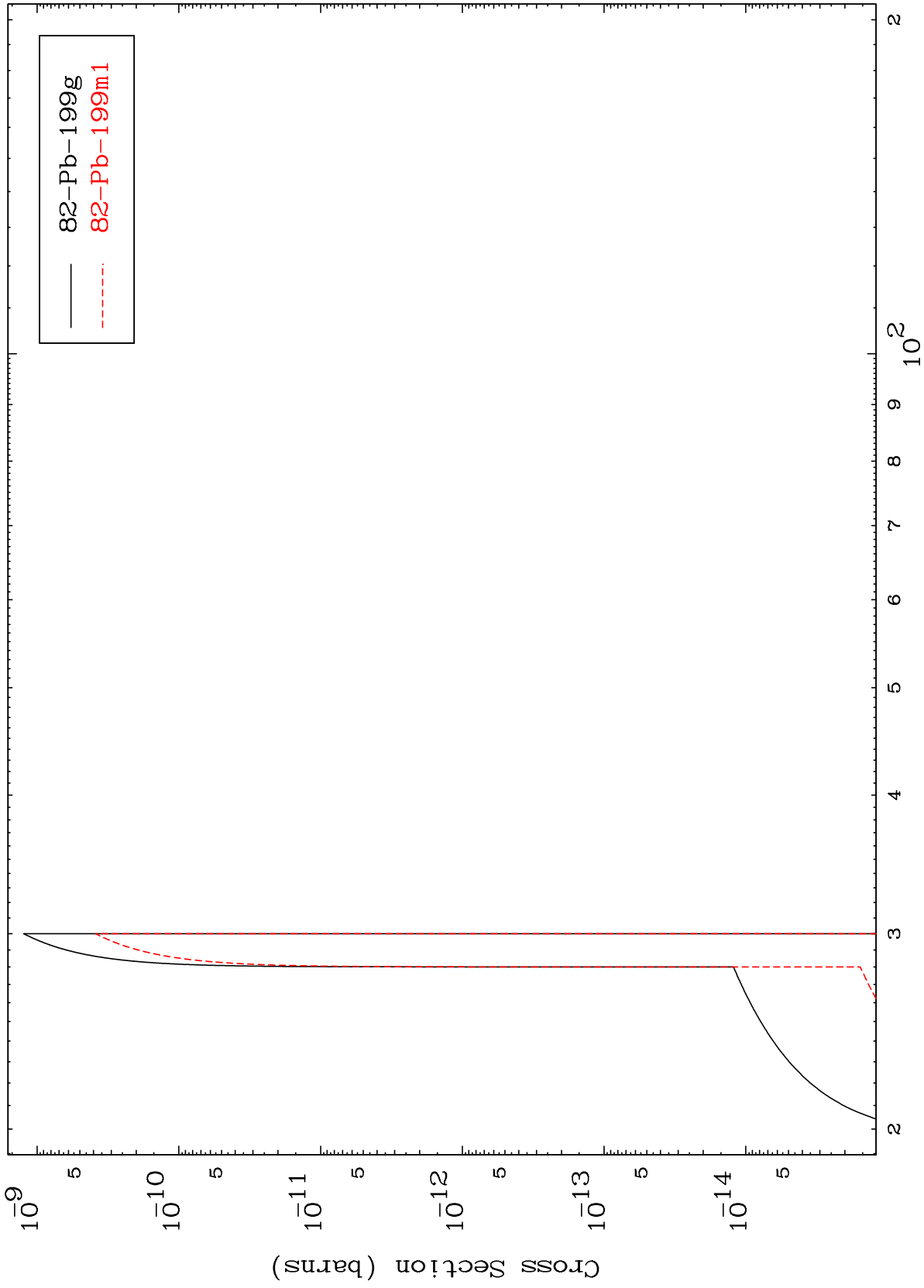
84-Po-206

MAT 8425

($\gamma, 3n$) α

84-Po-206

Radionuclide Production Cross Section



13

Incident Energy (MeV)

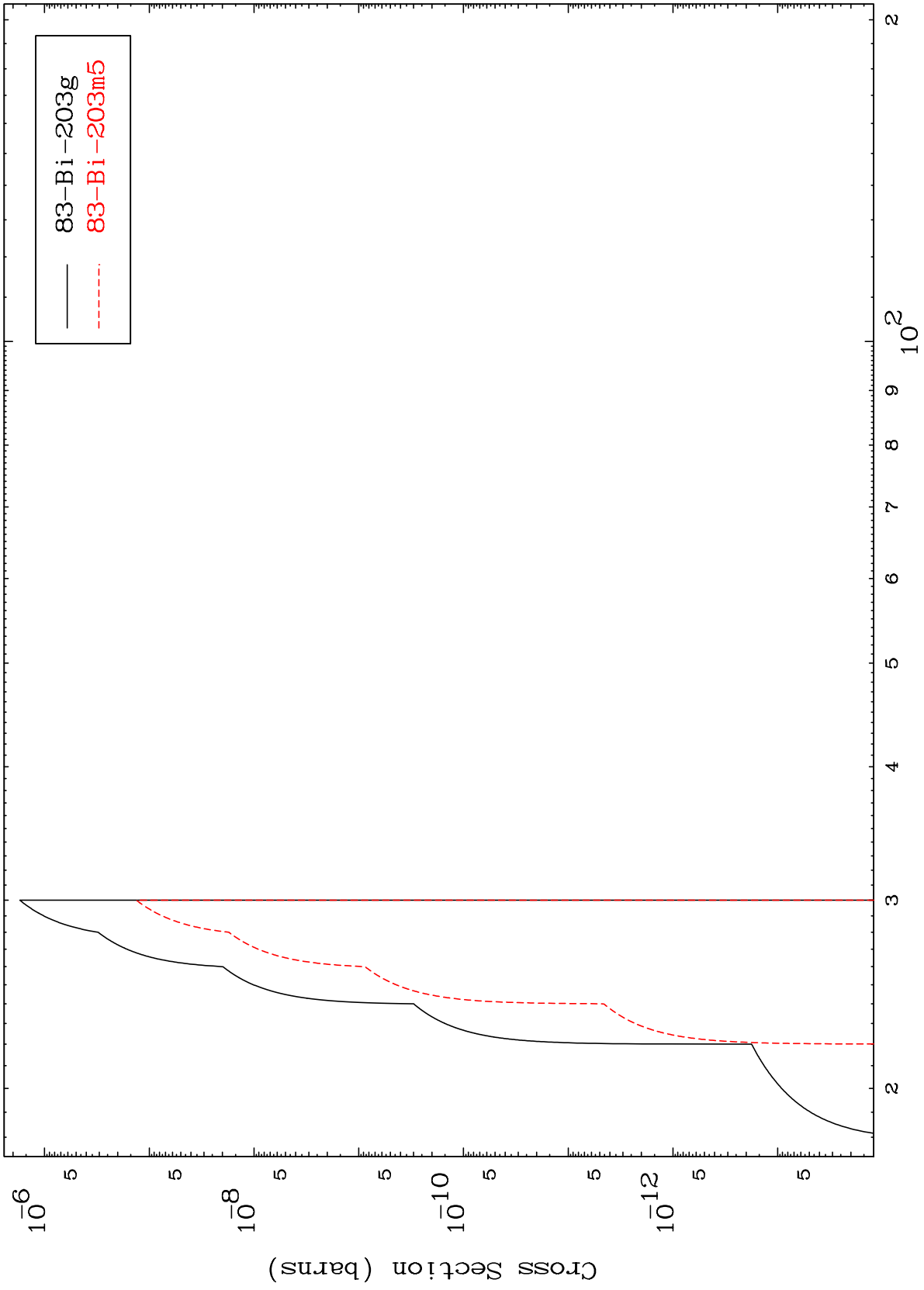
84-Po-206

MAT 8425

(γ, n') d

84-Po-206

Radionuclide Production Cross Section



14

Incident Energy (MeV)

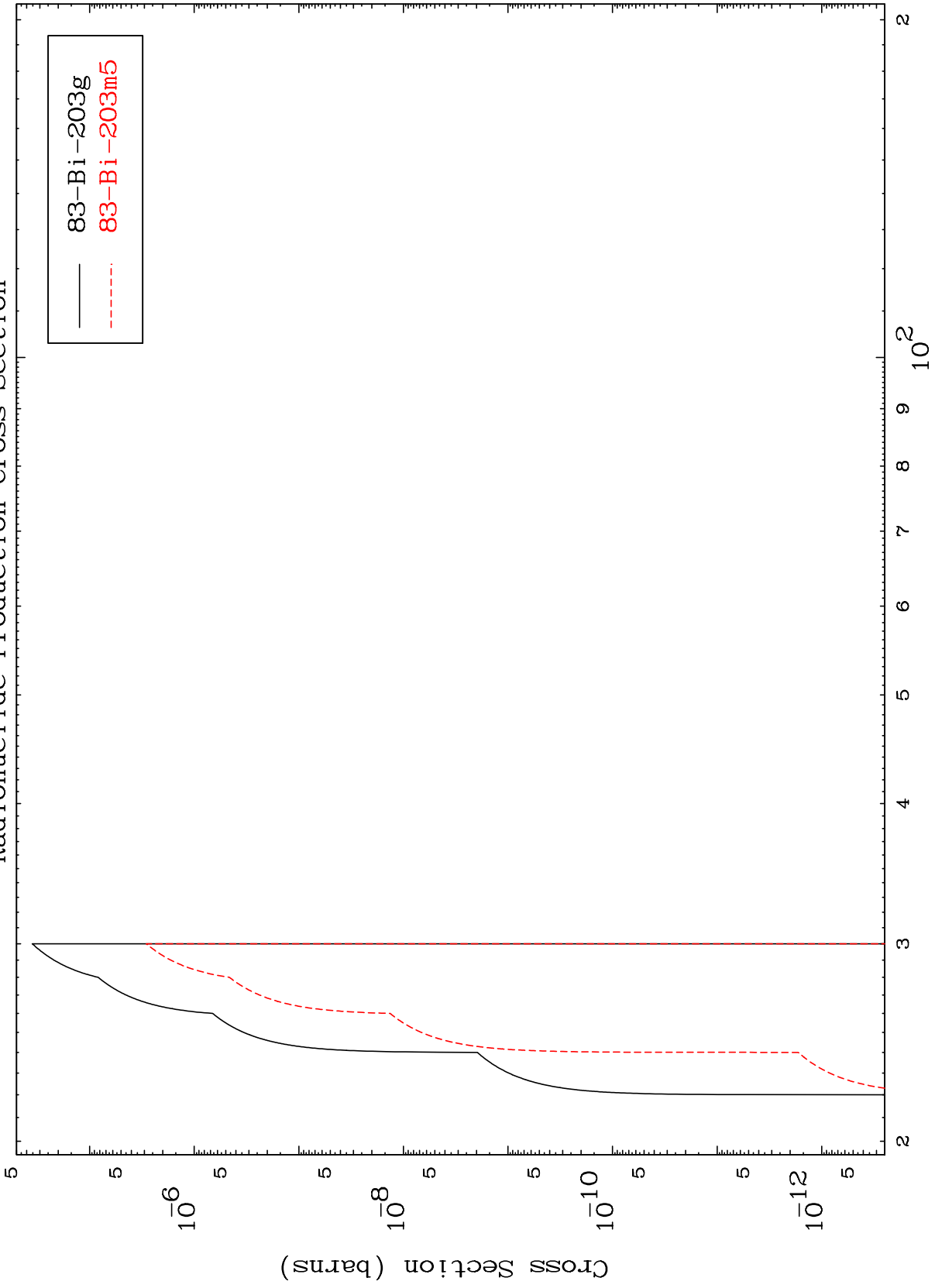
84-Po-206

MAT 8425

($\gamma, 2n$) p

84-Po-206

Radionuclide Production Cross Section



15

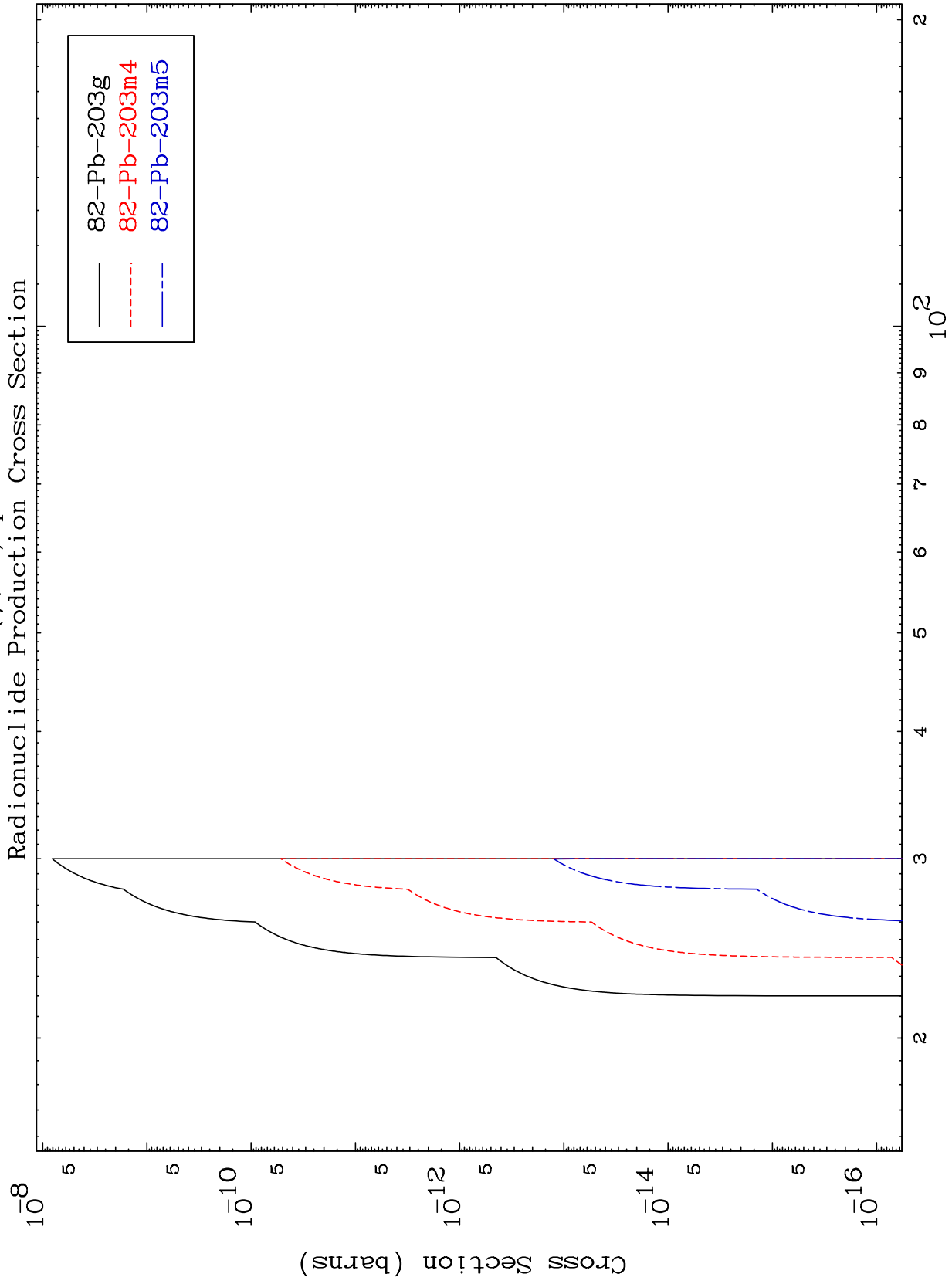
Incident Energy (MeV)

84-Po-206

MAT 8425

($\gamma, 2n$) p

84-Po-206



16

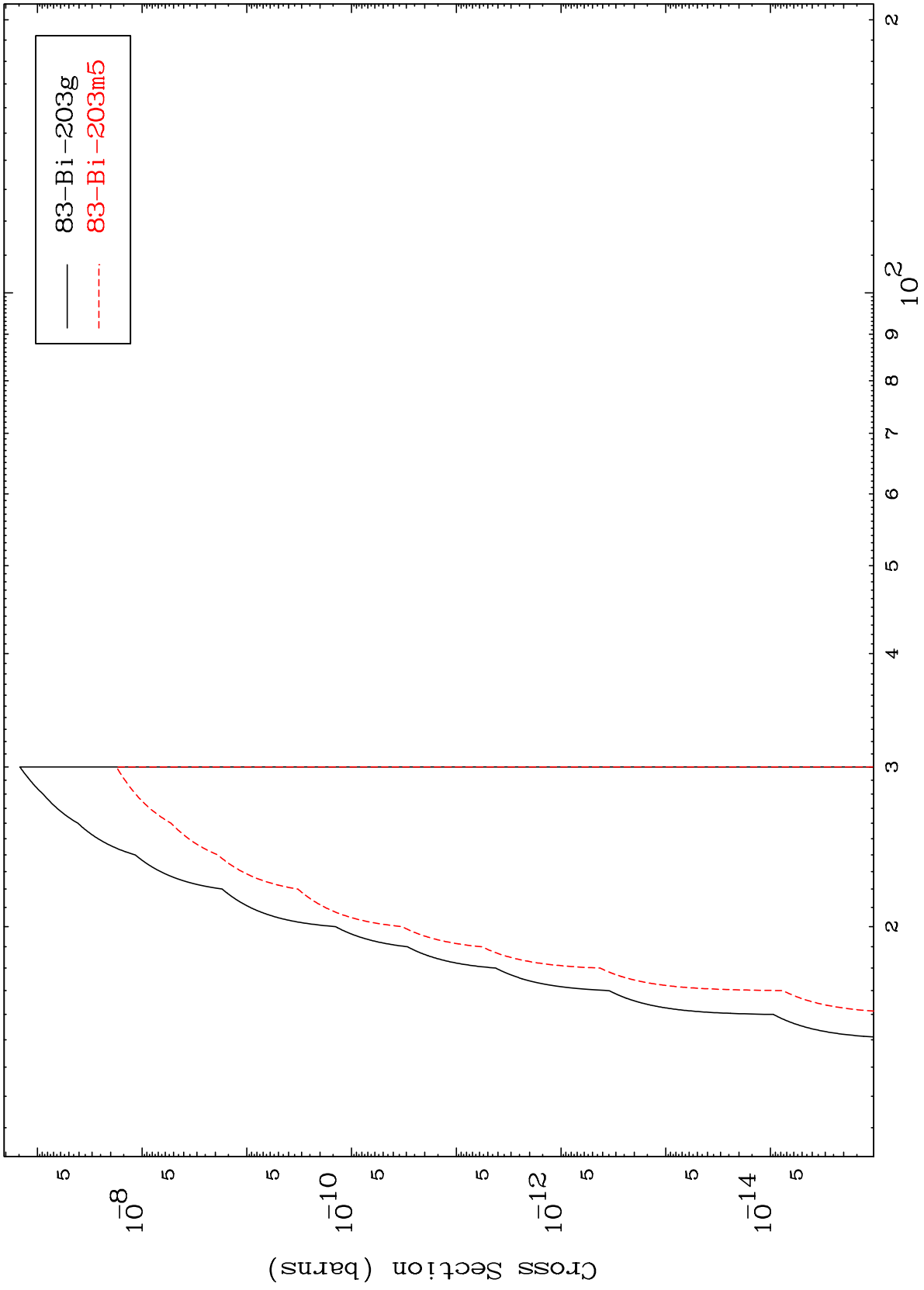
Incident Energy (MeV)

84-Po-206

MAT 8425

84-Po-206

(γ, t)
Radionuclide Production Cross Section



17

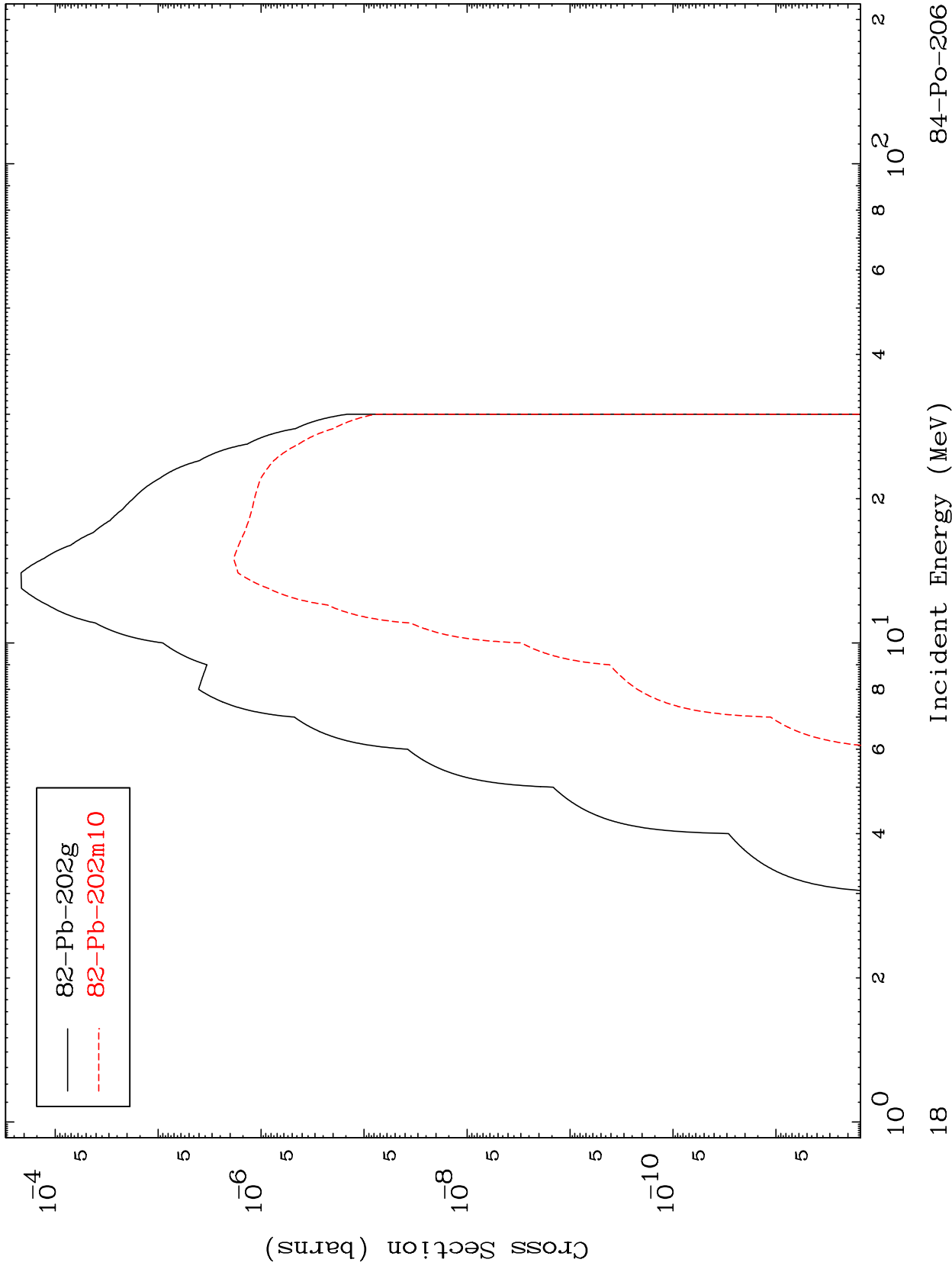
Incident Energy (MeV)

84-Po-206

MAT 8425

84-Po-206

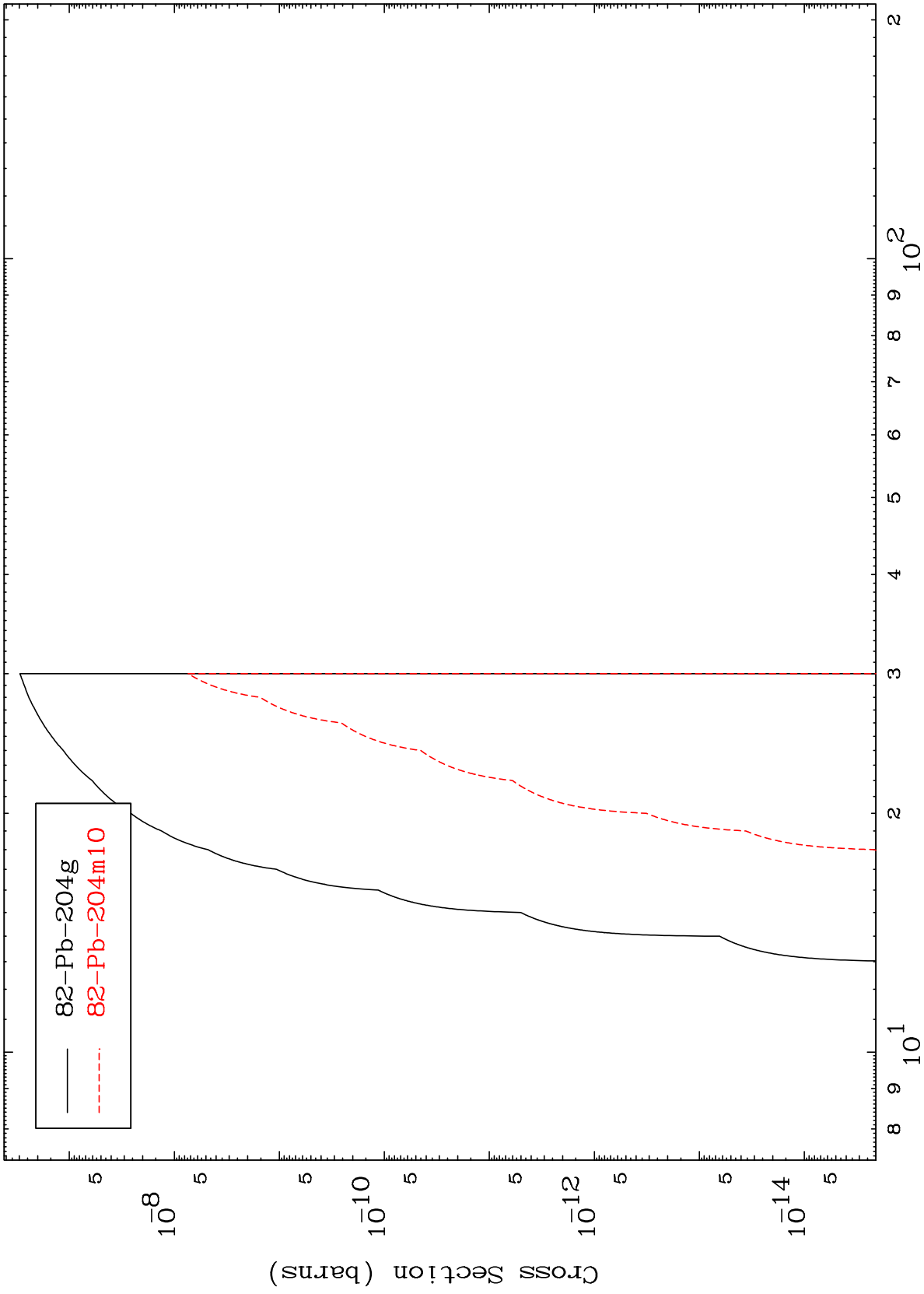
(γ, α)
Radionuclide Production Cross Section



MAT 8425

84-Po-206

($\gamma, 2p$)
Radionuclide Production Cross Section



19

84-Po-206