

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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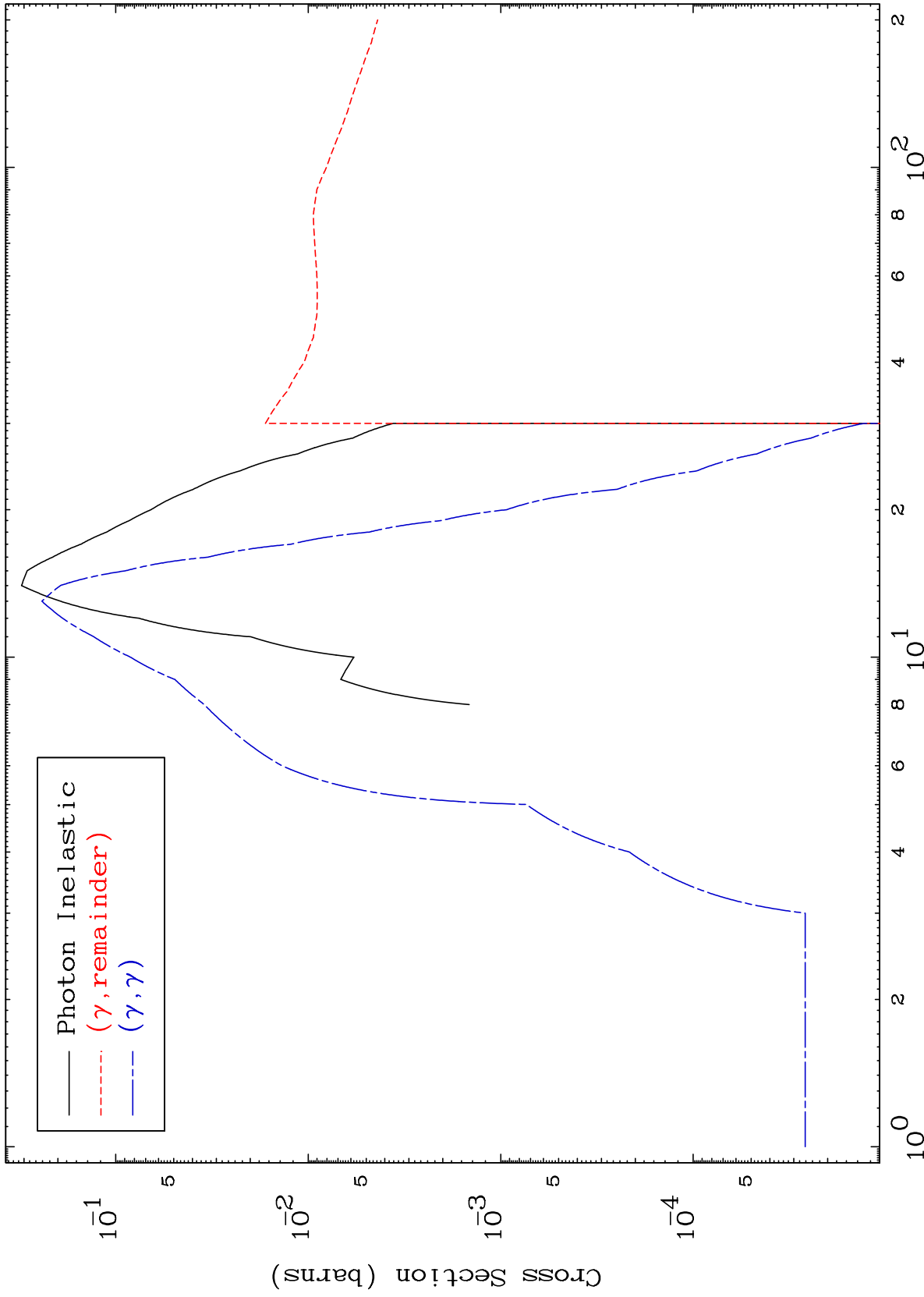
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8601

Photon Major
0 Kelvin Cross Sections

86-Rn-203



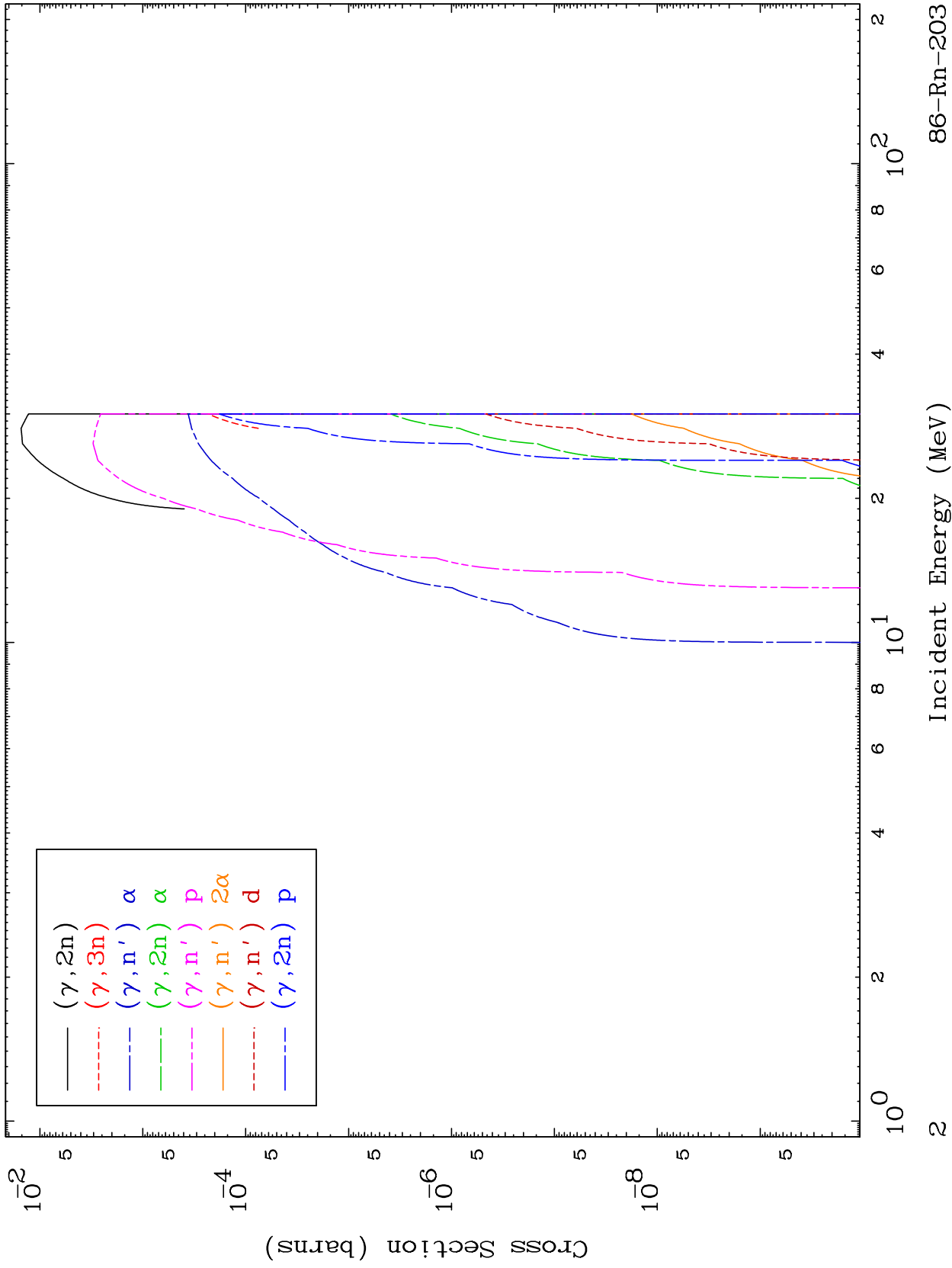
Incident Energy (MeV)

86-Rn-203

MAT 8601

Photon Neutron Production
0 Kelvin Cross Sections

86-Rn-203

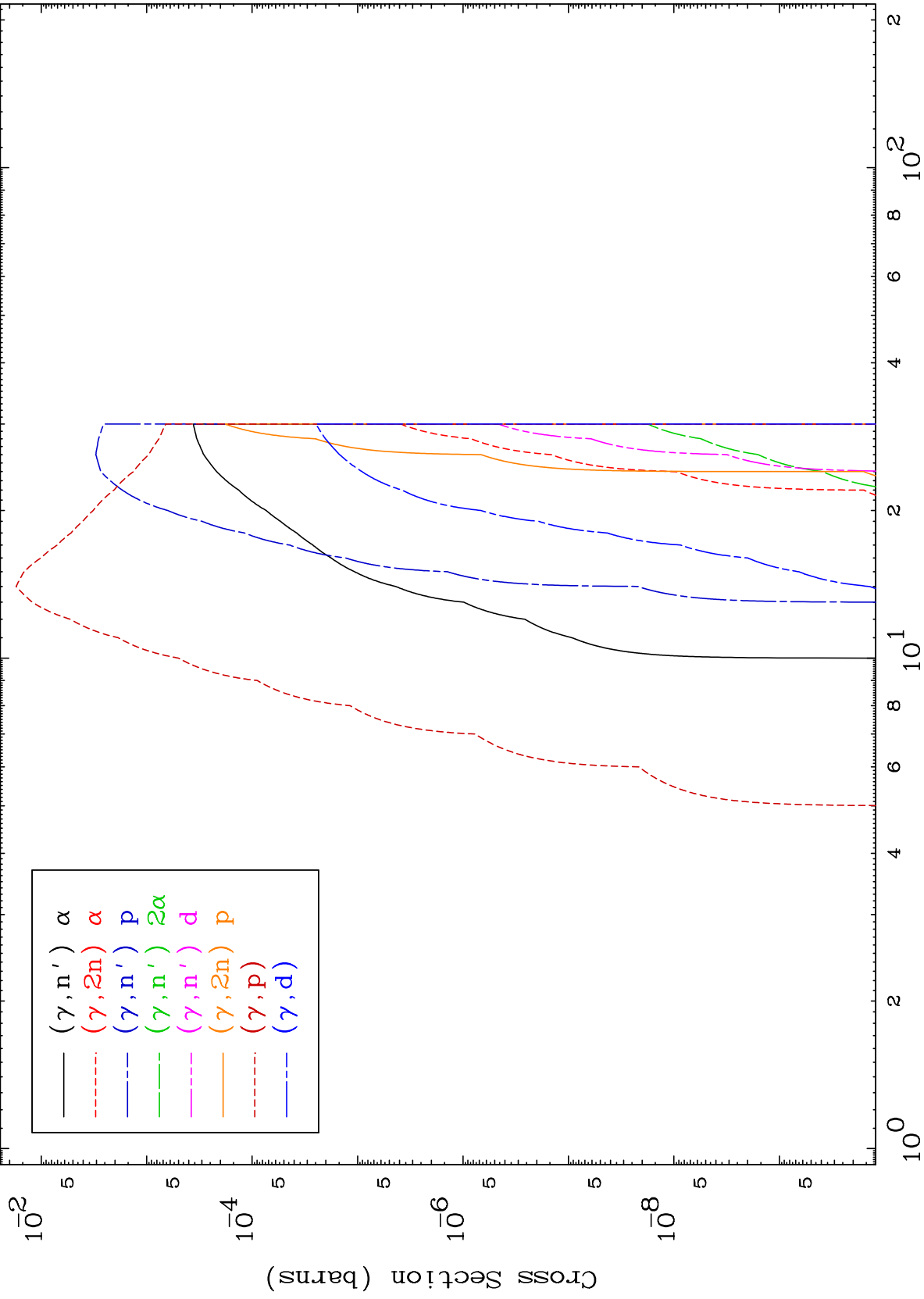


86-Rn-203

MAT 8601

Photon Charged Particle
0 Kelvin Cross Sections

86-Rn-203



Incident Energy (MeV)

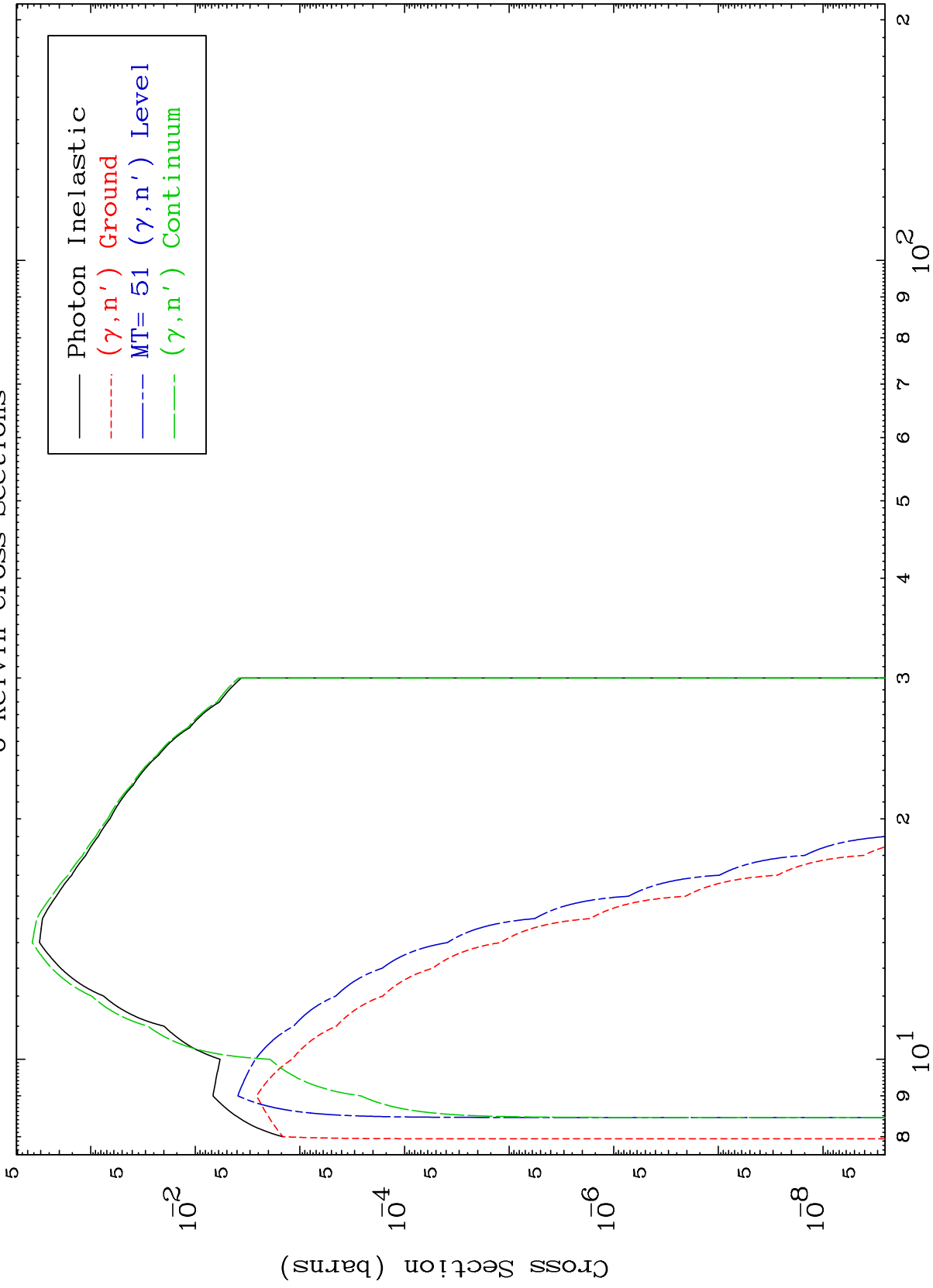
86-Rn-203

MAT 8601

(γ, n') Level

0 Kelvin Cross Sections

86-Rn-203



5

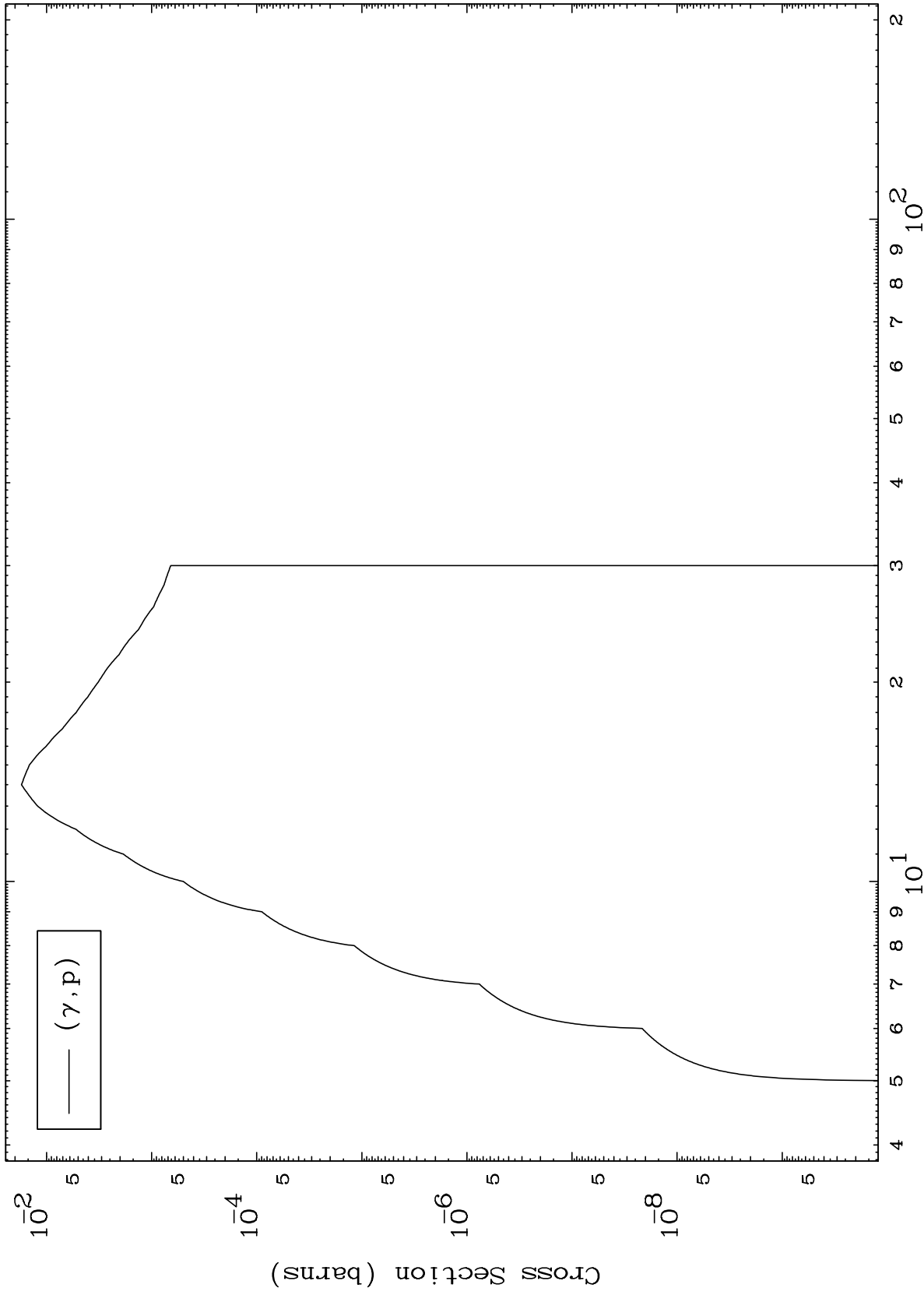
Incident Energy (MeV)

86-Rn-203

MAT 8601

(γ, p) Levels
0 Kelvin Cross Sections

86-Rn-203



6

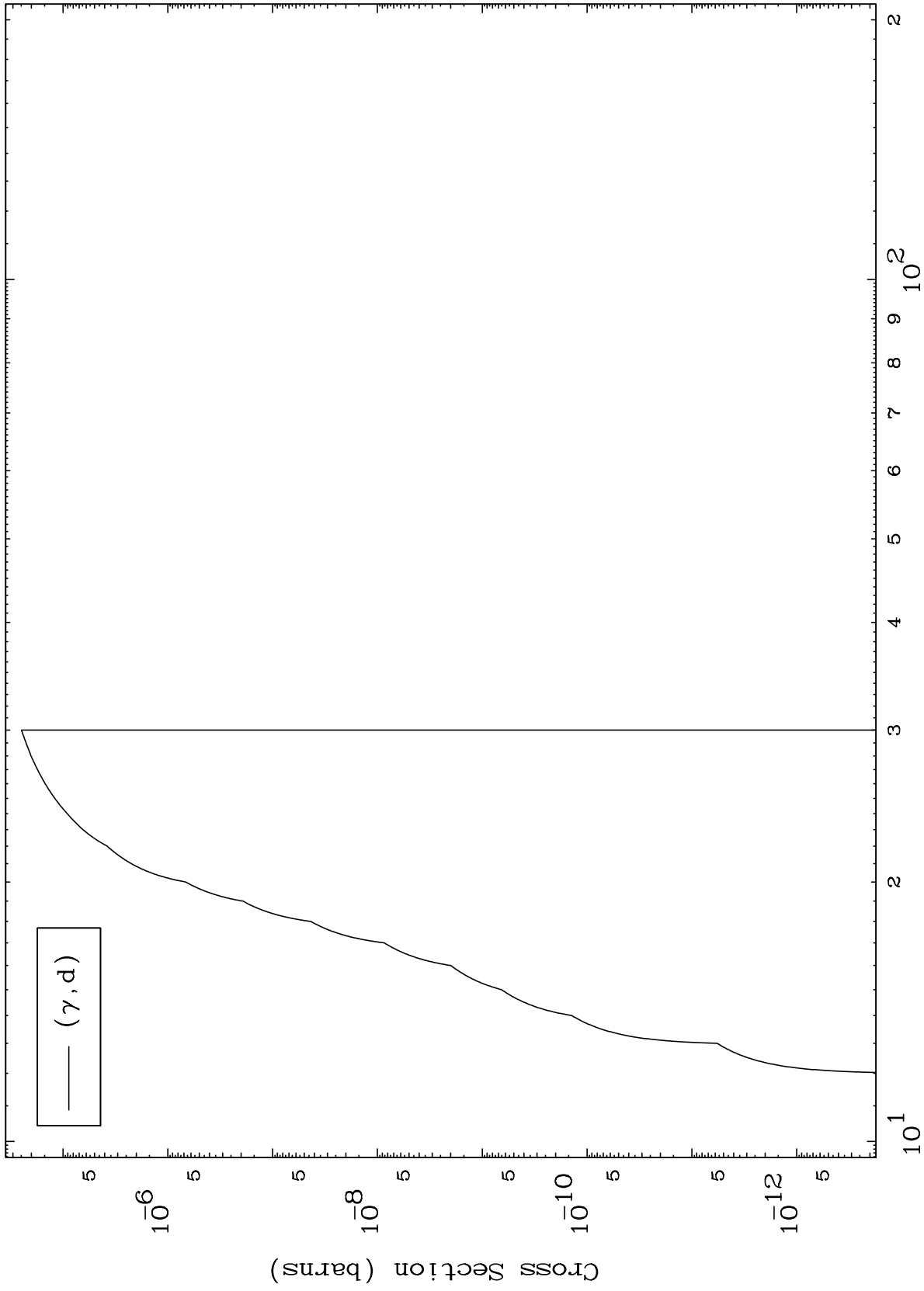
Incident Energy (MeV)

86-Rn-203

MAT 8601

(γ, d) Levels
0 Kelvin Cross Sections

86-Rn-203



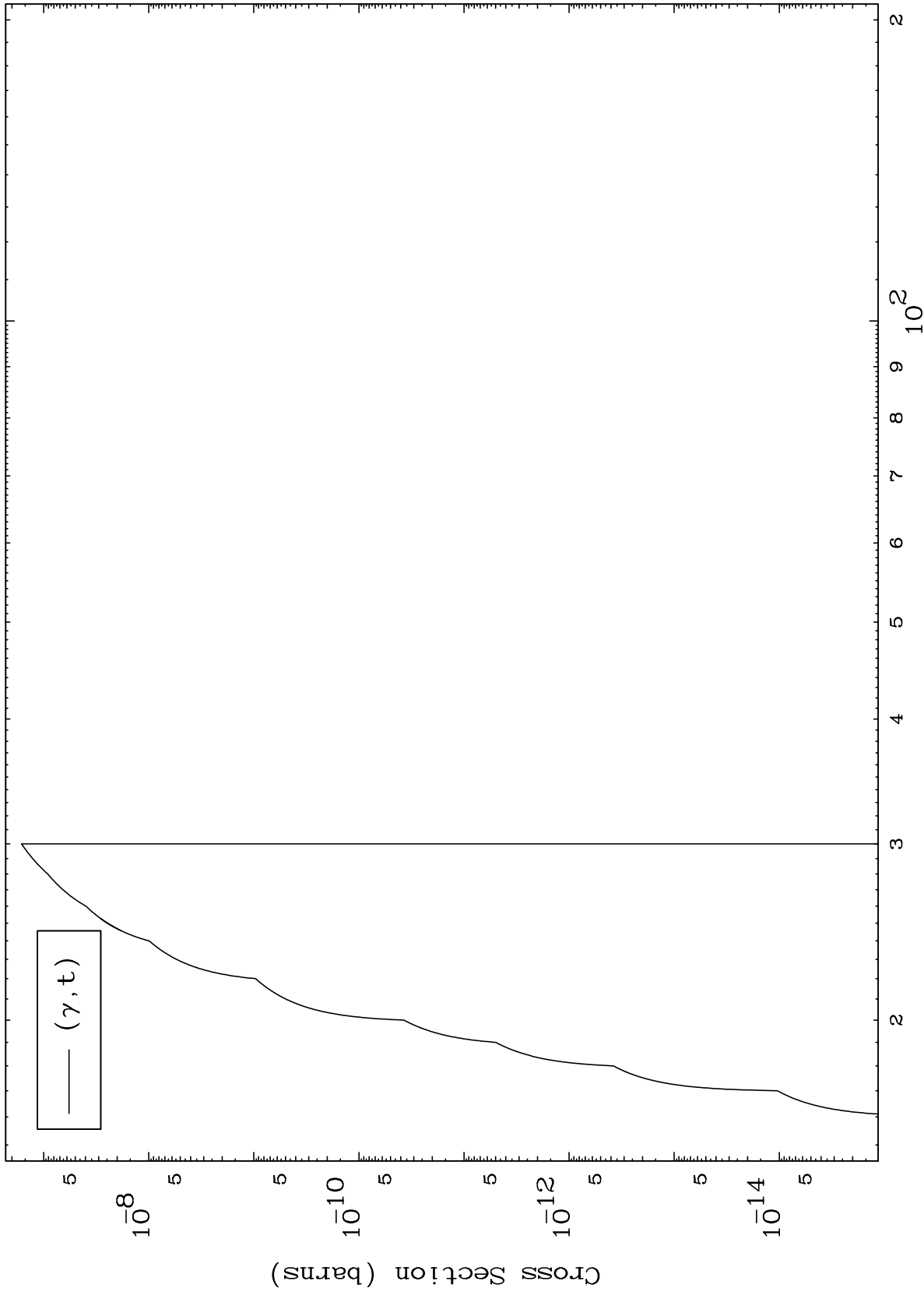
Incident Energy (MeV)

86-Rn-203

MAT 8601

(γ, t) Levels
0 Kelvin Cross Sections

86-Rn-203



8

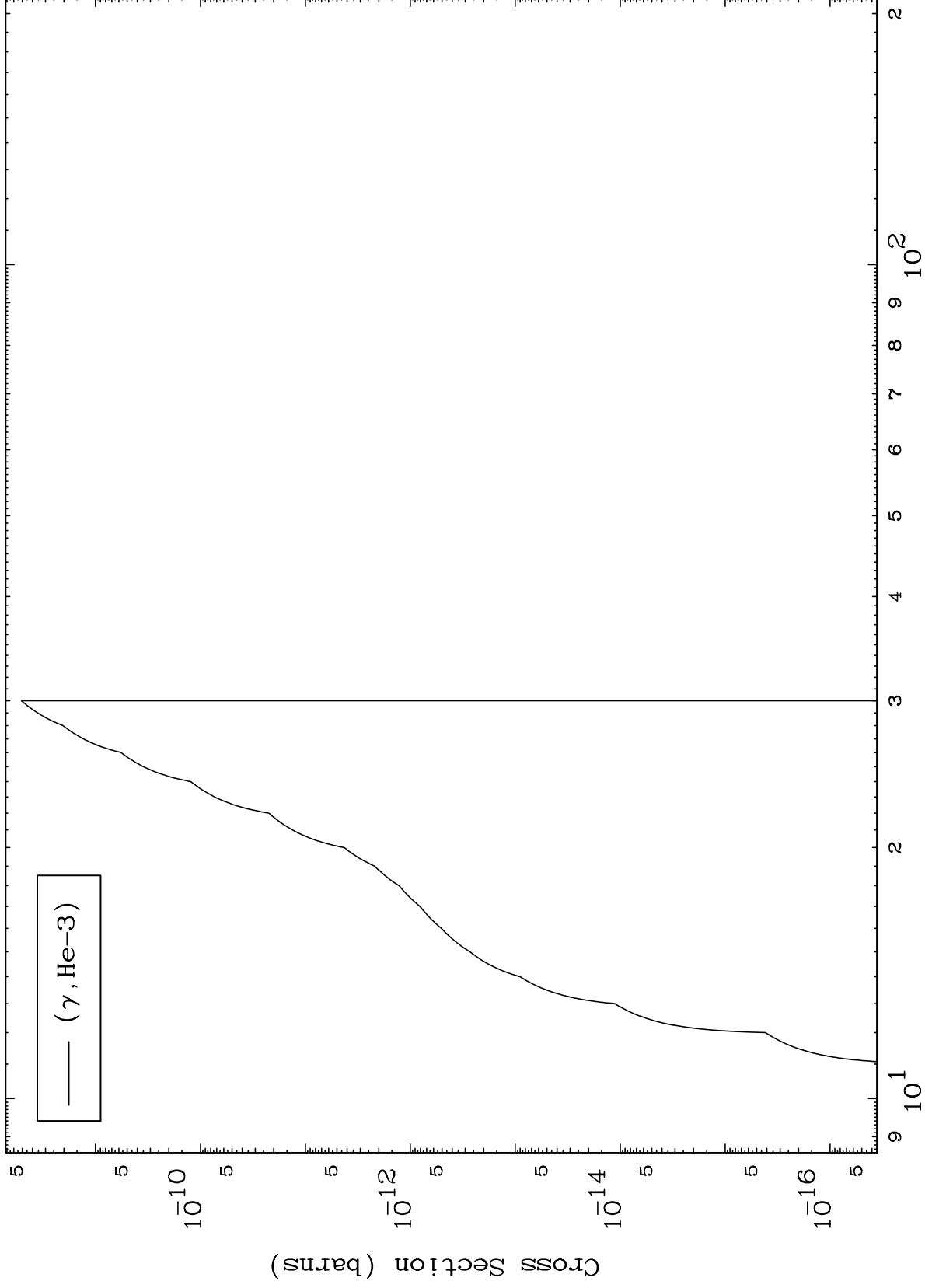
Incident Energy (MeV)

86-Rn-203

MAT 8601

(γ ,He3) Levels
0 Kelvin Cross Sections

86-Rn-203



9

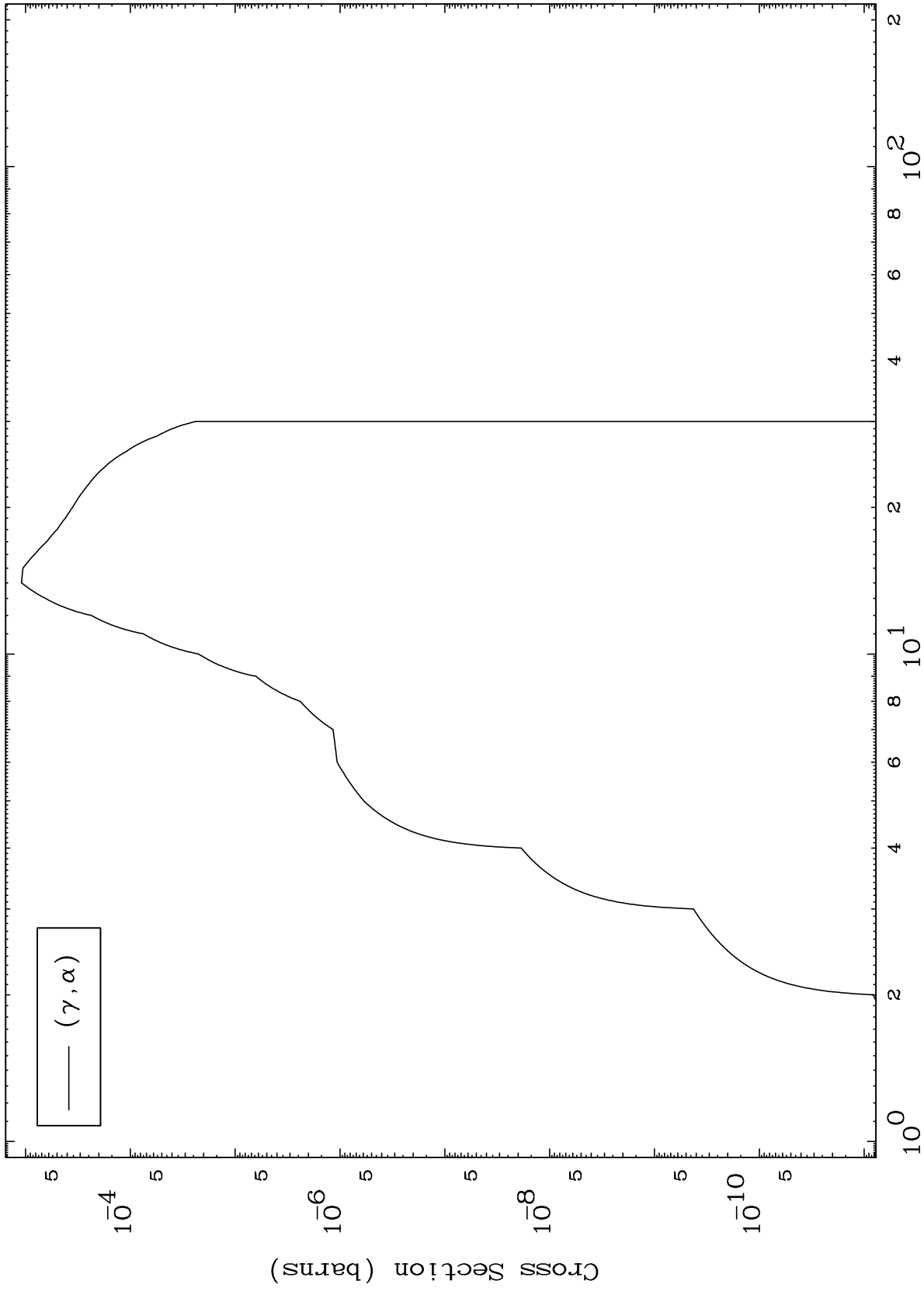
Incident Energy (MeV)

86-Rn-203

MAT 8601

(γ, α) Levels
0 Kelvin Cross Sections

86-Rn-203



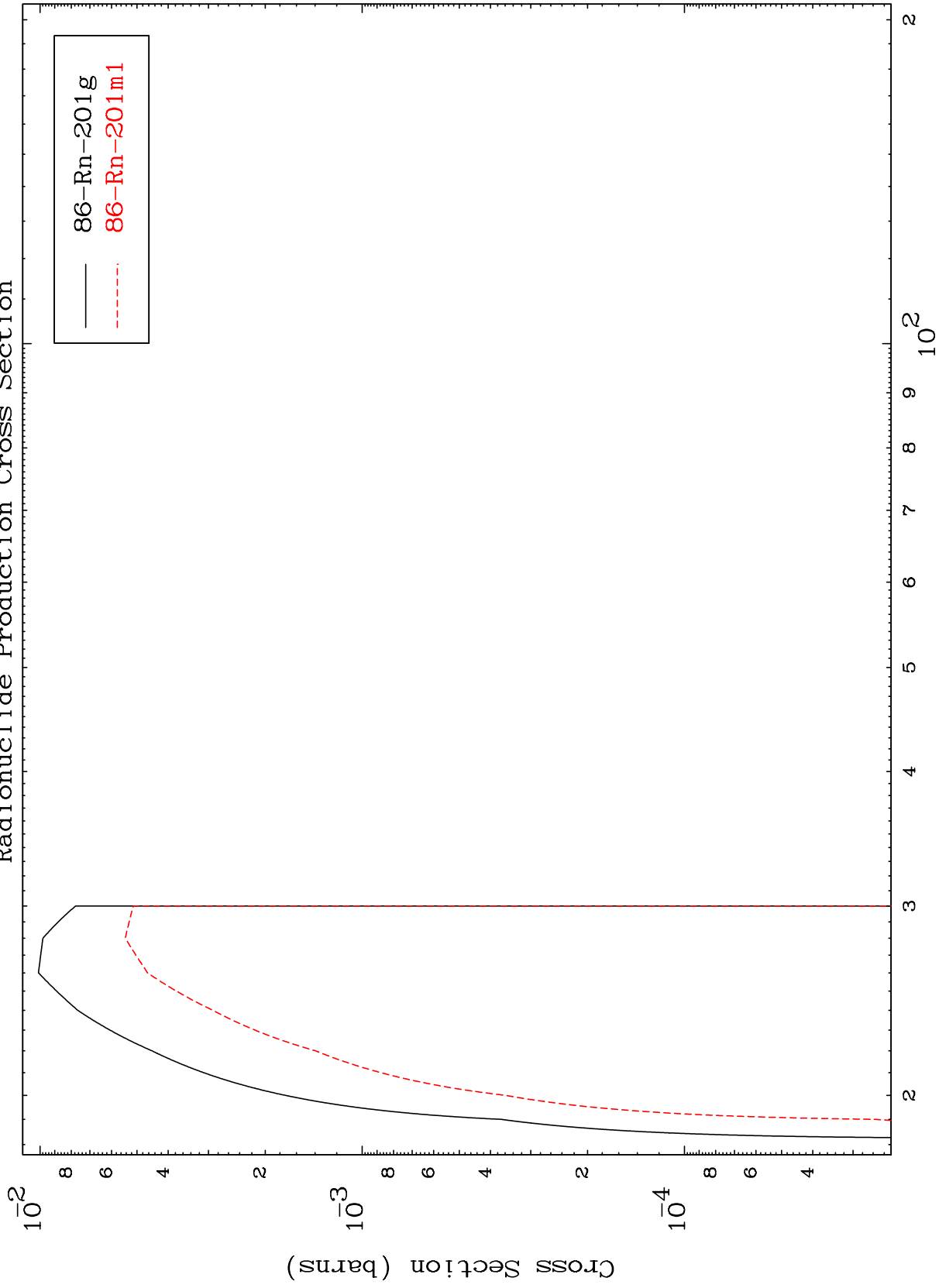
Incident Energy (MeV)

86-Rn-203

MAT 8601

86-Rn-203

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



11

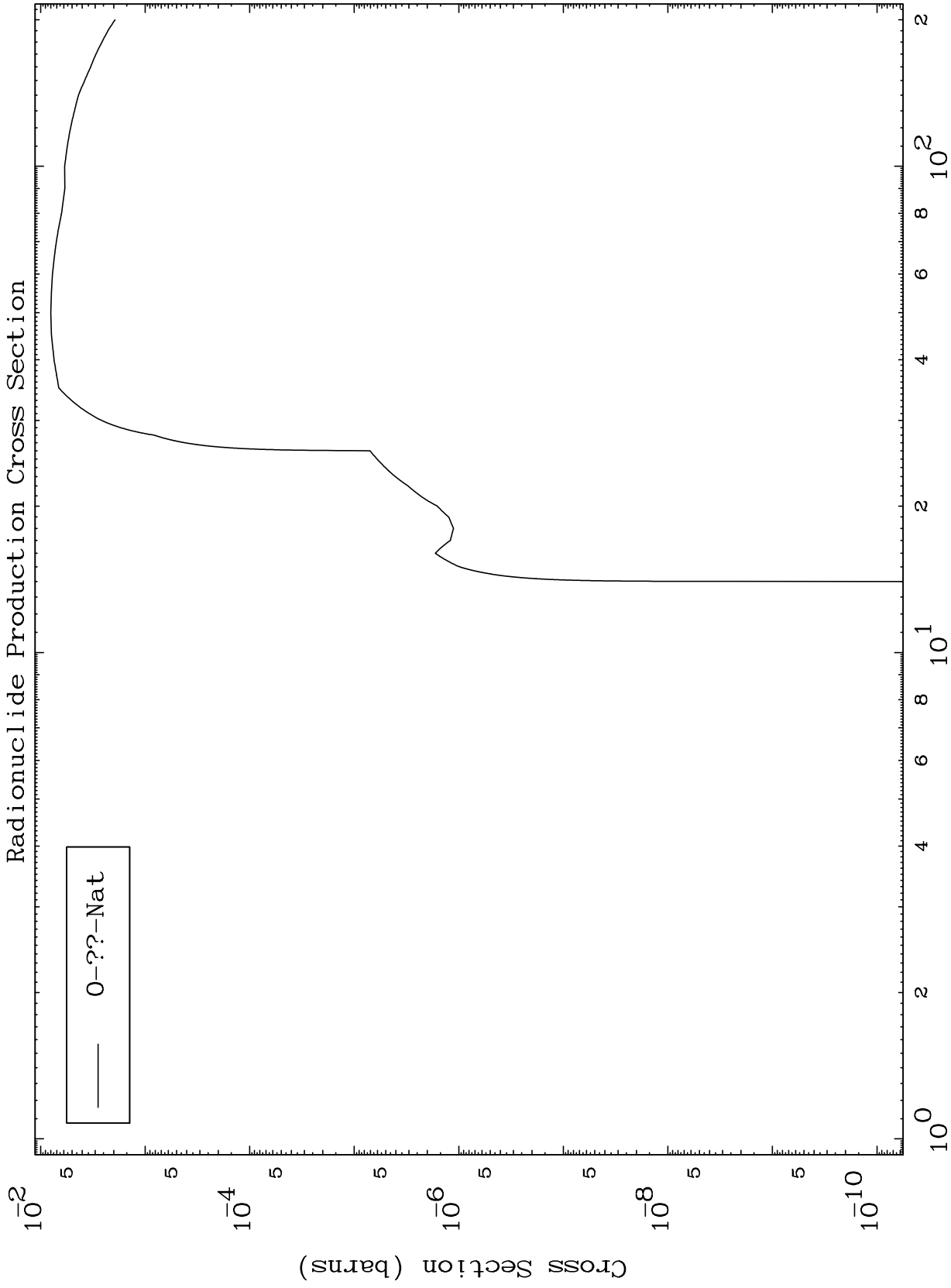
Incident Energy (MeV)

86-Rn-203

MAT 8601

86-Rn-203

Photon Fission
Radionuclide Production Cross Section



86-Rn-203

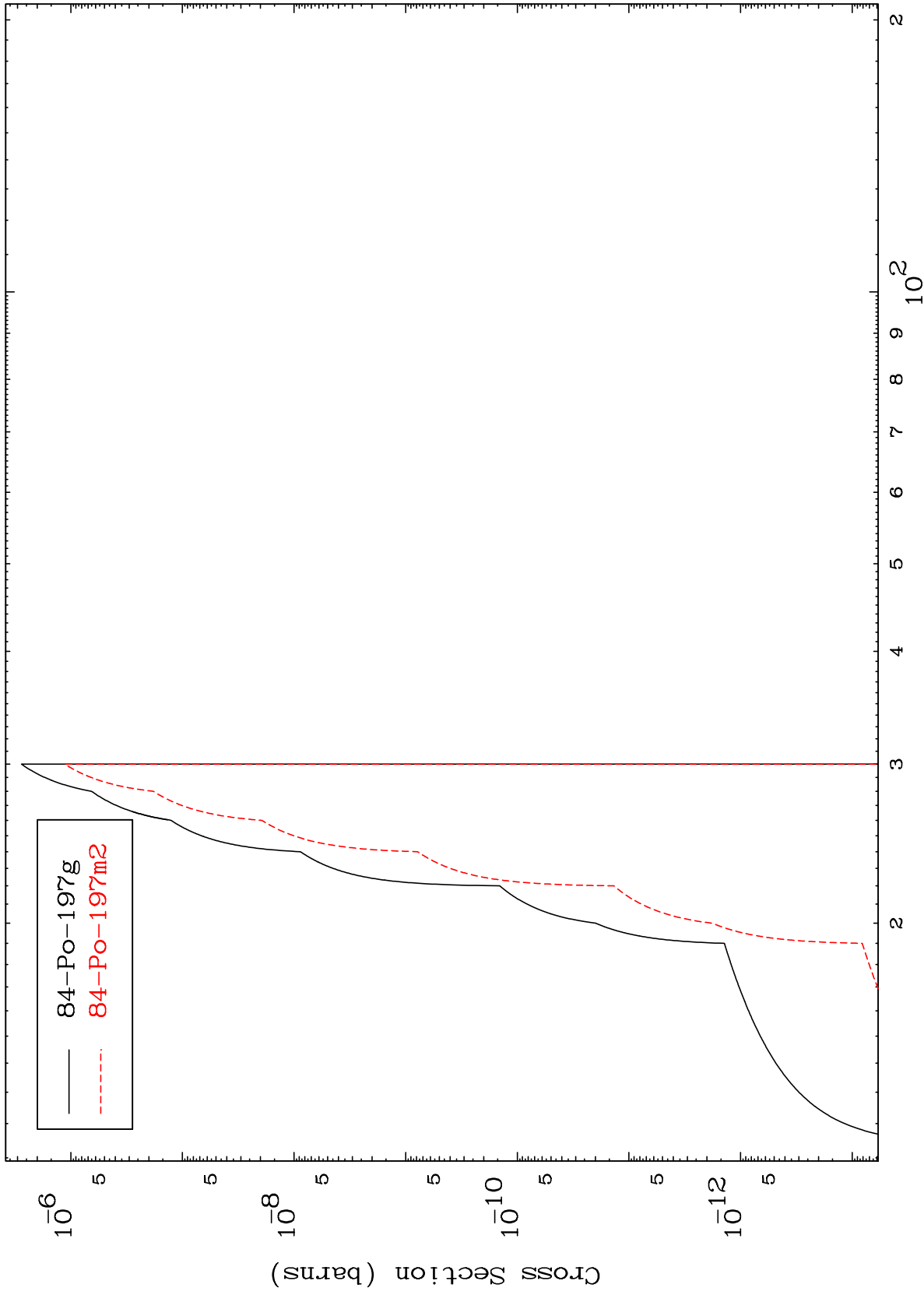
12

MAT 8601

$(\gamma, 2n) \alpha$

86-Rn-203

Radionuclide Production Cross Section



13

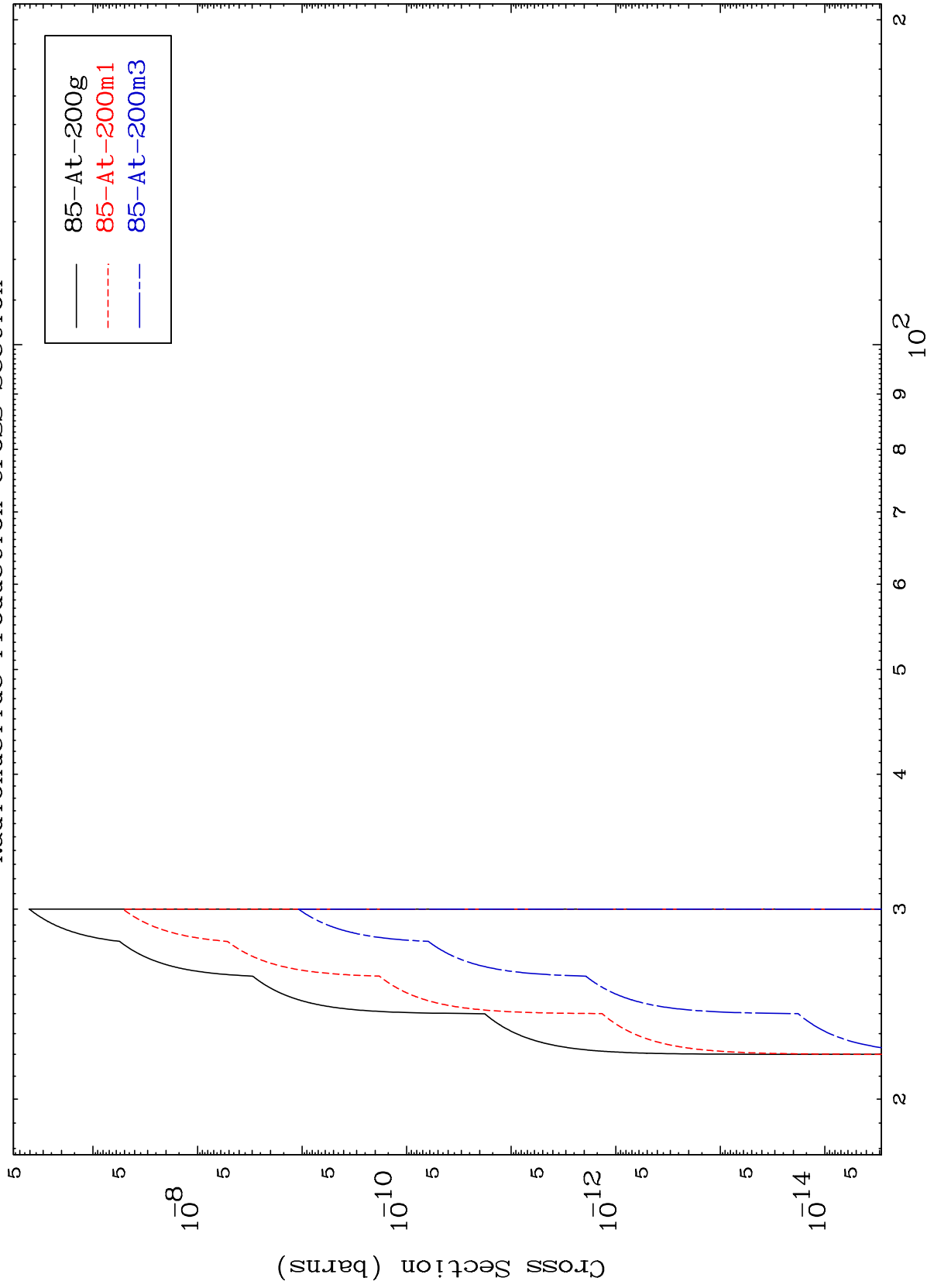
86-Rn-203

MAT 8601

(γ, n') d

86-Rn-203

Radionuclide Production Cross Section



14

Incident Energy (MeV)

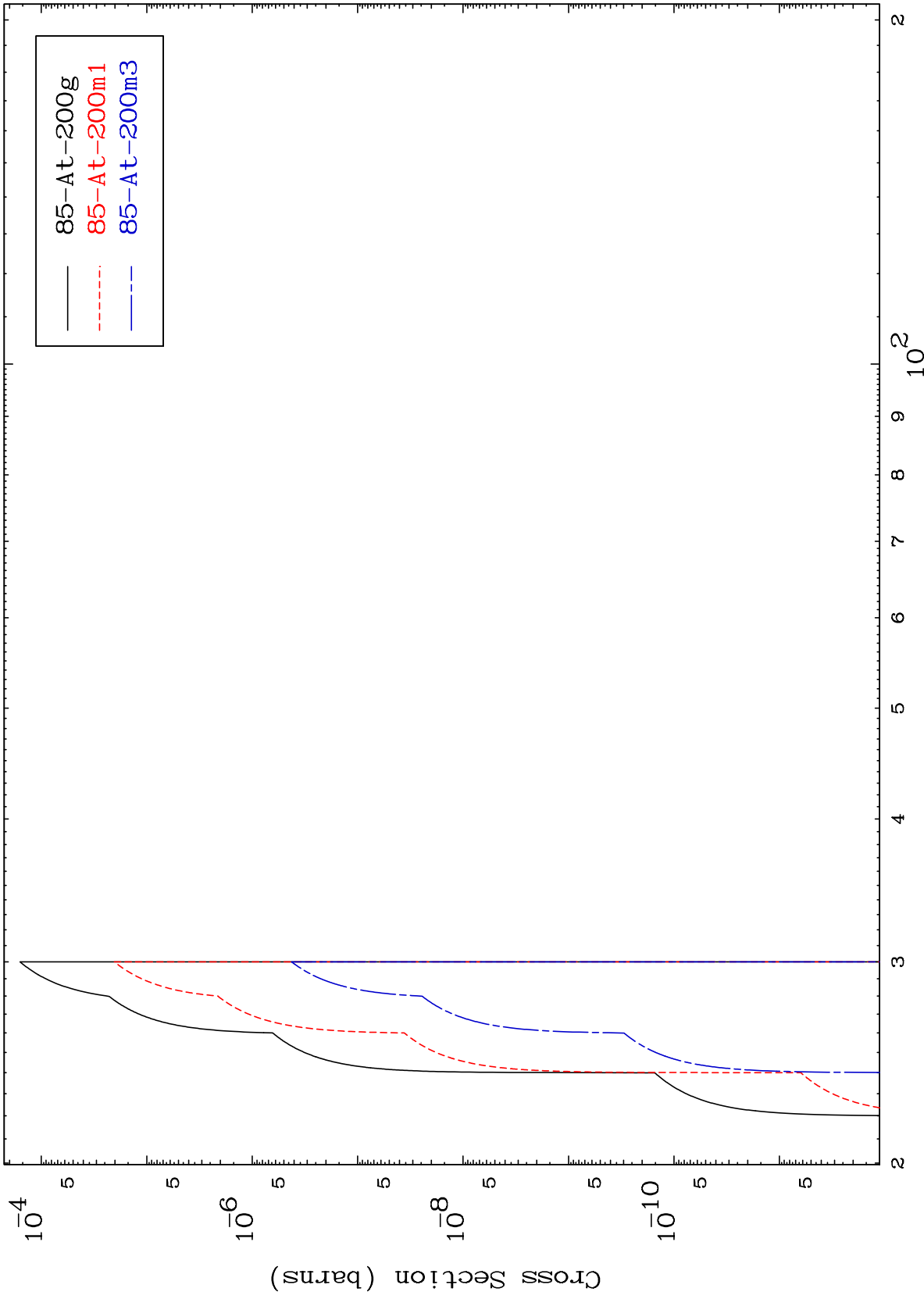
86-Rn-203

MAT 8601

$(\gamma, 2n) p$

86-Rn-203

Radionuclide Production Cross Section



15

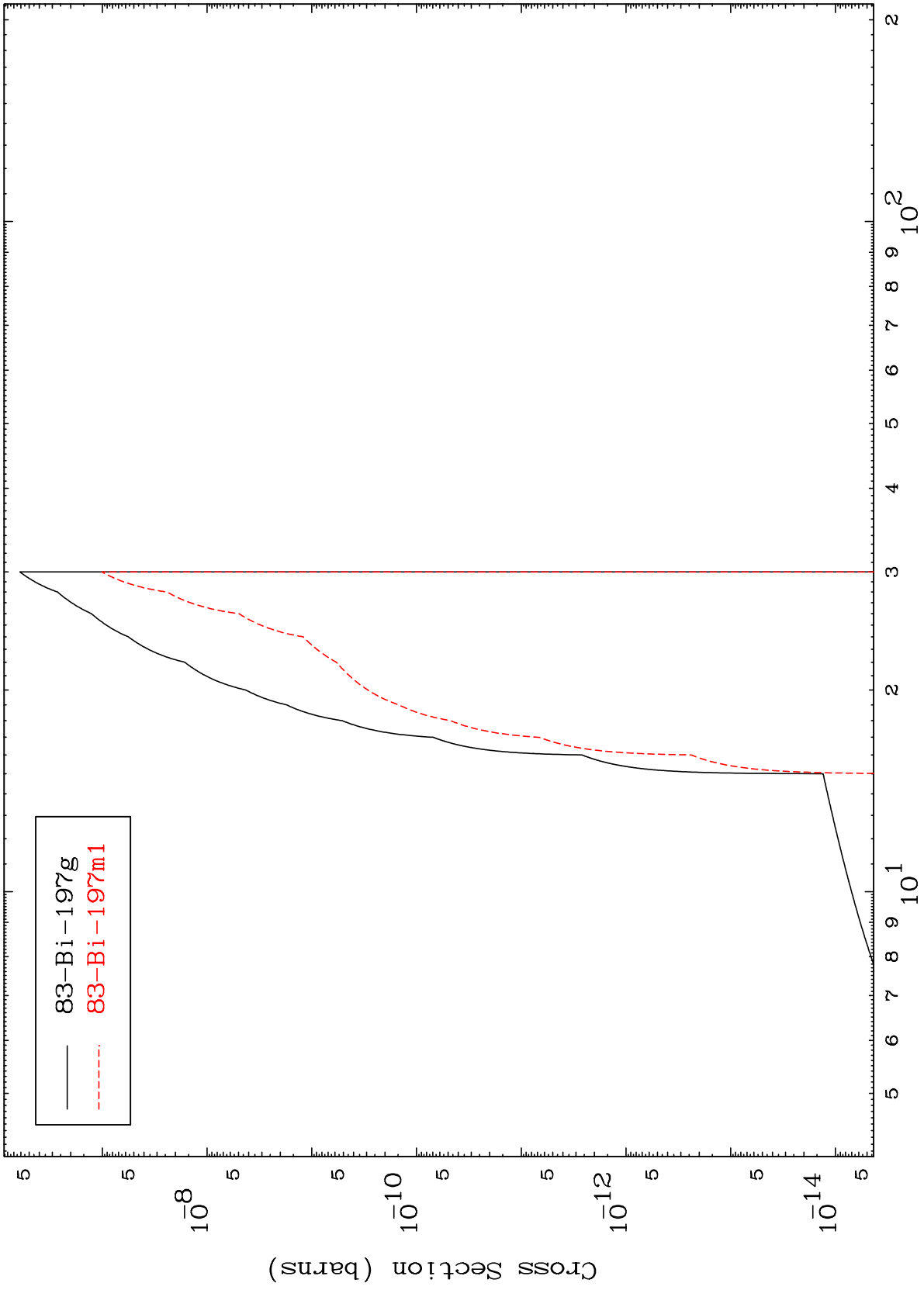
Incident Energy (MeV)

86-Rn-203

MAT 8601

86-Rn-203

(γ, n') p α
Radionuclide Production Cross Section



16

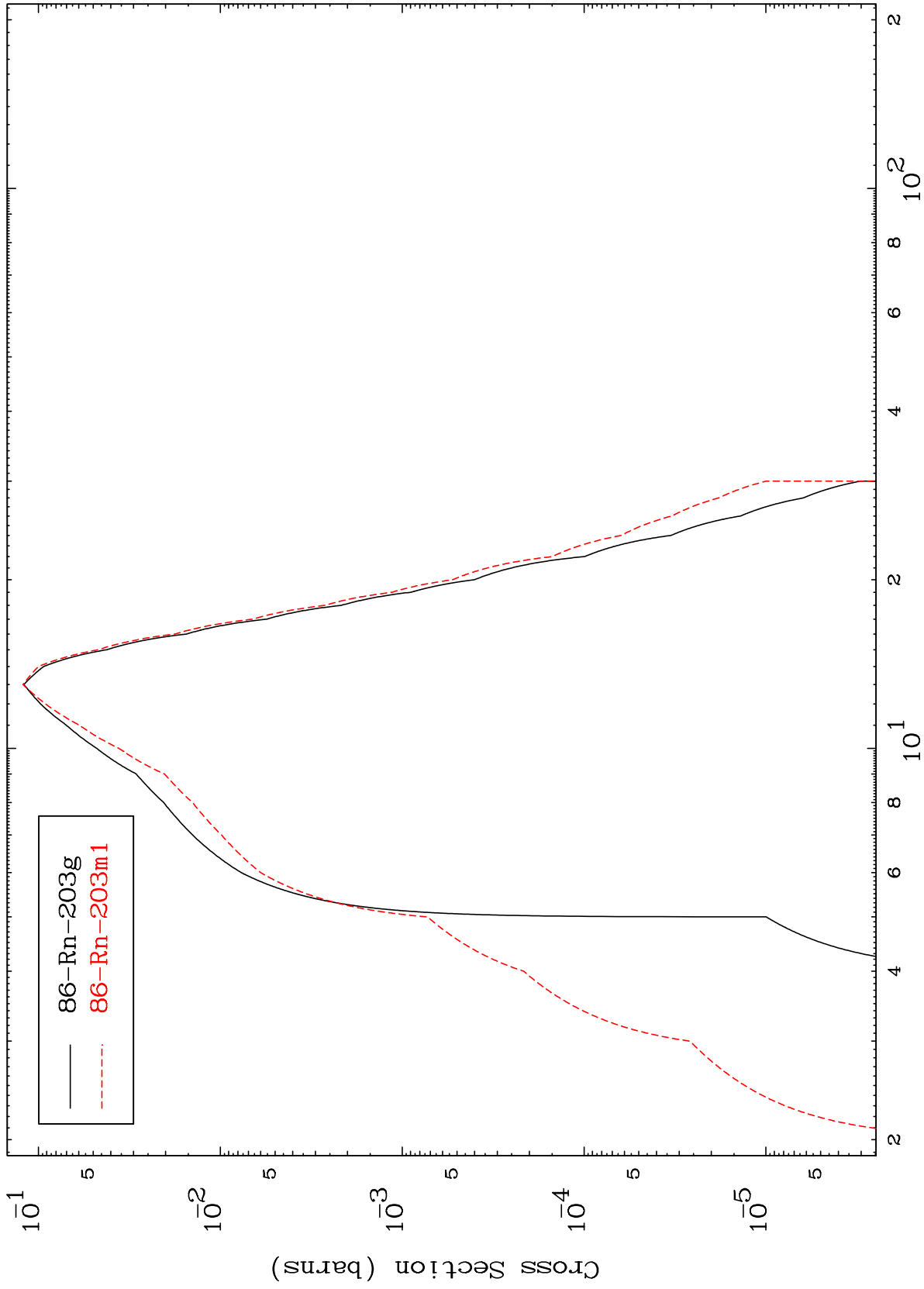
Incident Energy (MeV)

86-Rn-203

MAT 8601

86-Rn-203

Radionuclide Production Cross Section
(γ, γ)



17

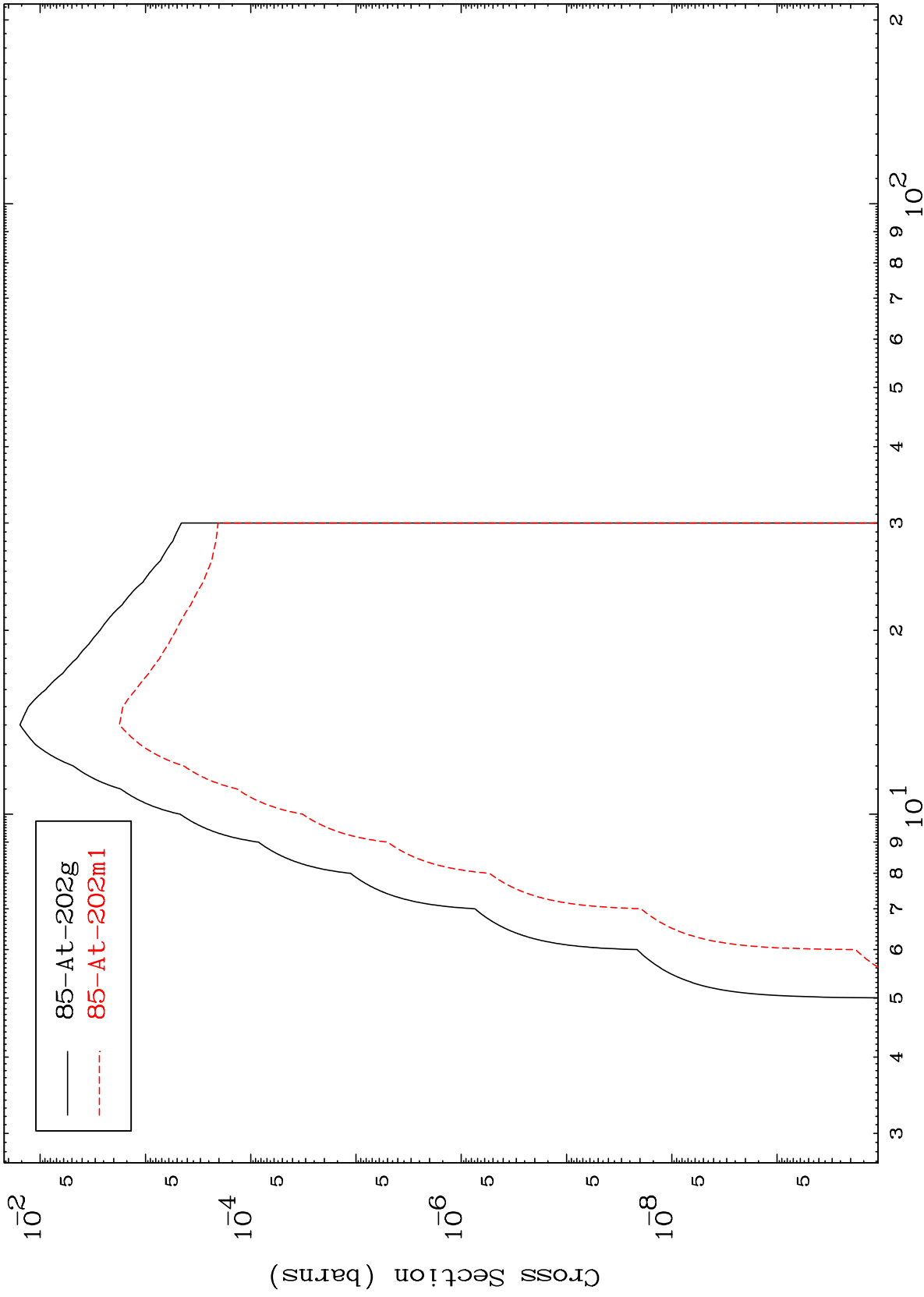
Incident Energy (MeV)

86-Rn-203

MAT 8601

86-Rn-203

Radionuclide Production Cross Section
(γ, p)

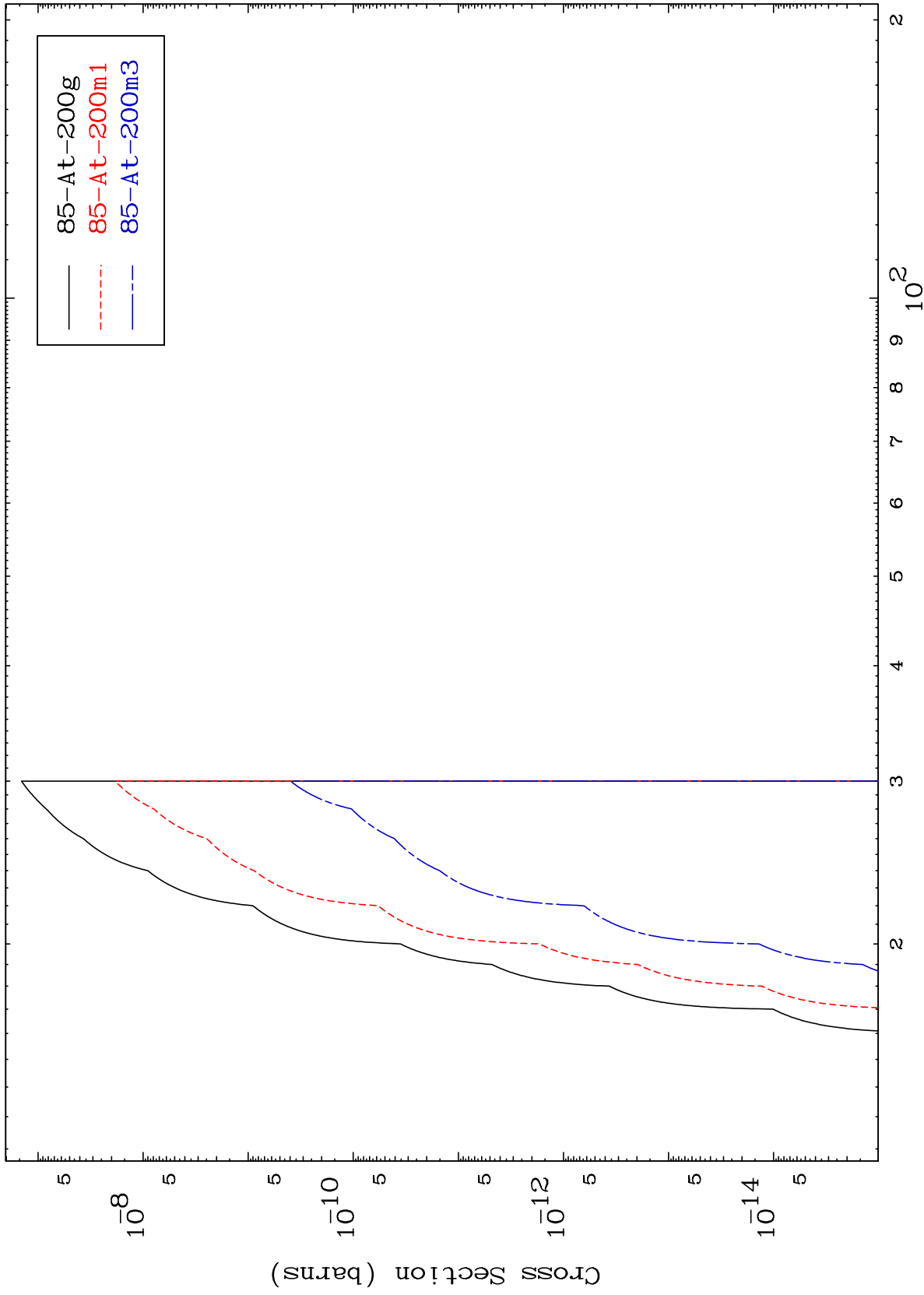


18

Incident Energy (MeV)

86-Rn-203

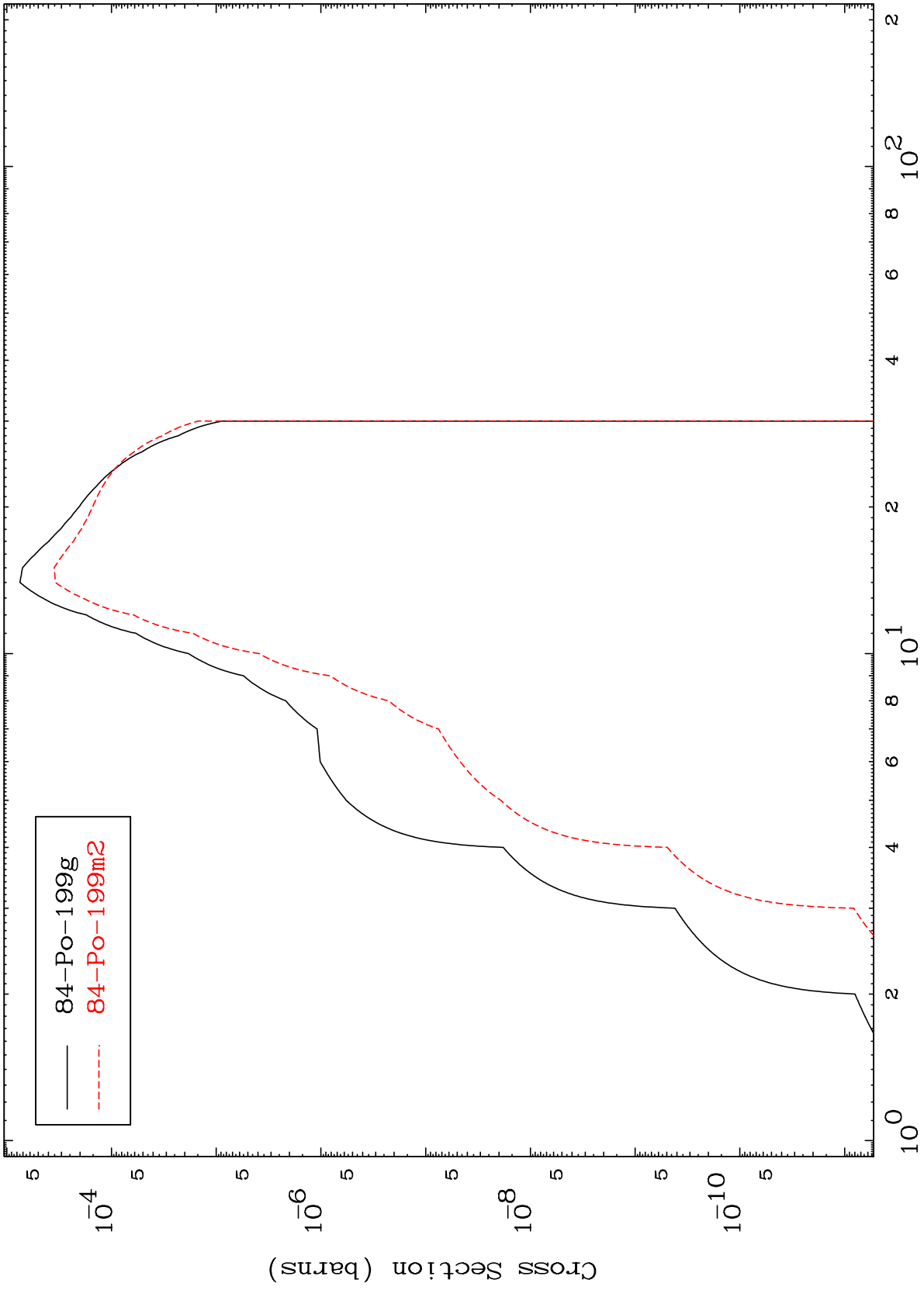
(γ, t)
Radionuclide Production Cross Section



MAT 8601

86-Rn-203

Radionuclide Production Cross Section
(γ, α)



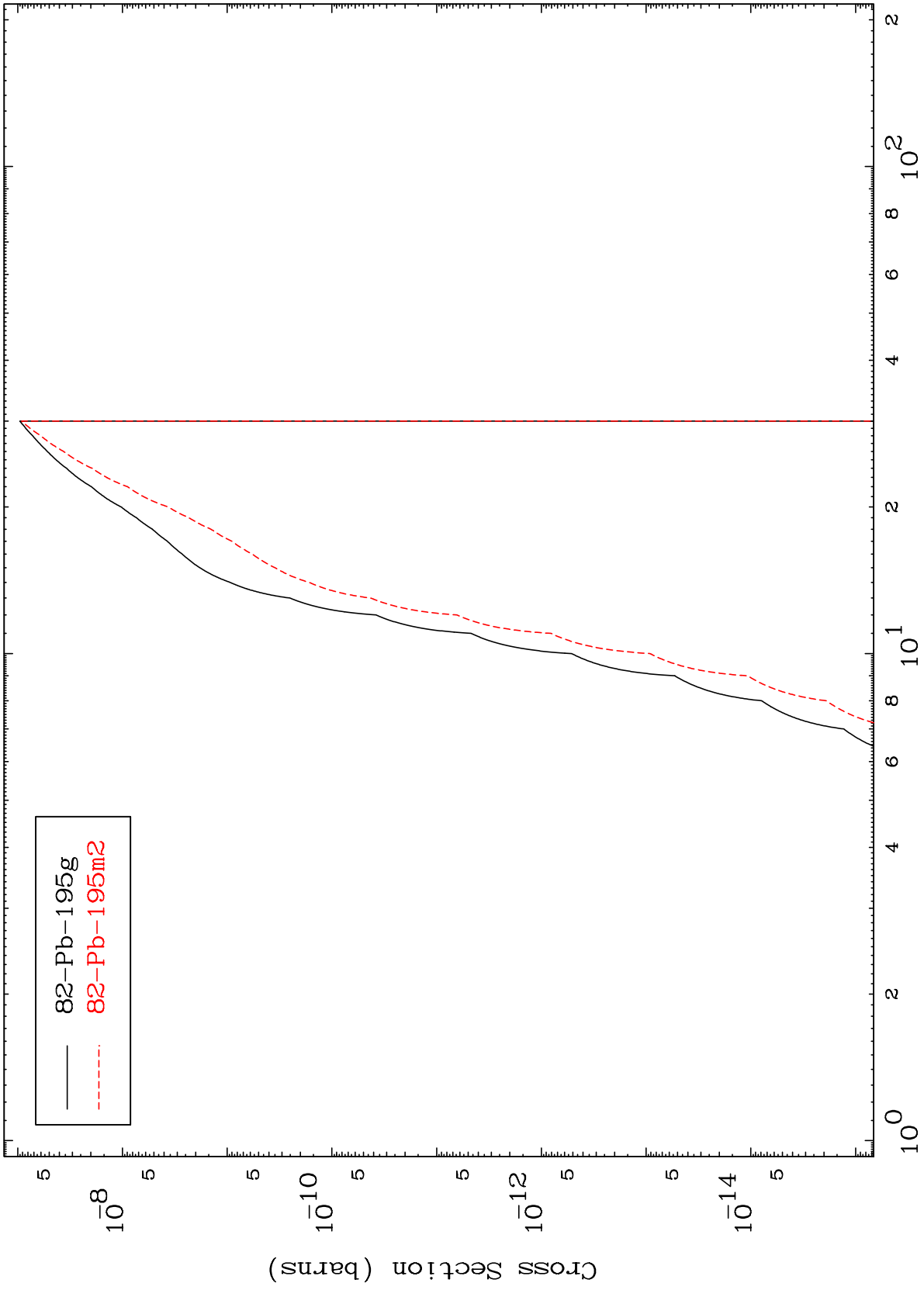
Incident Energy (MeV)

86-Rn-203

MAT 8601

86-Rn-203

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



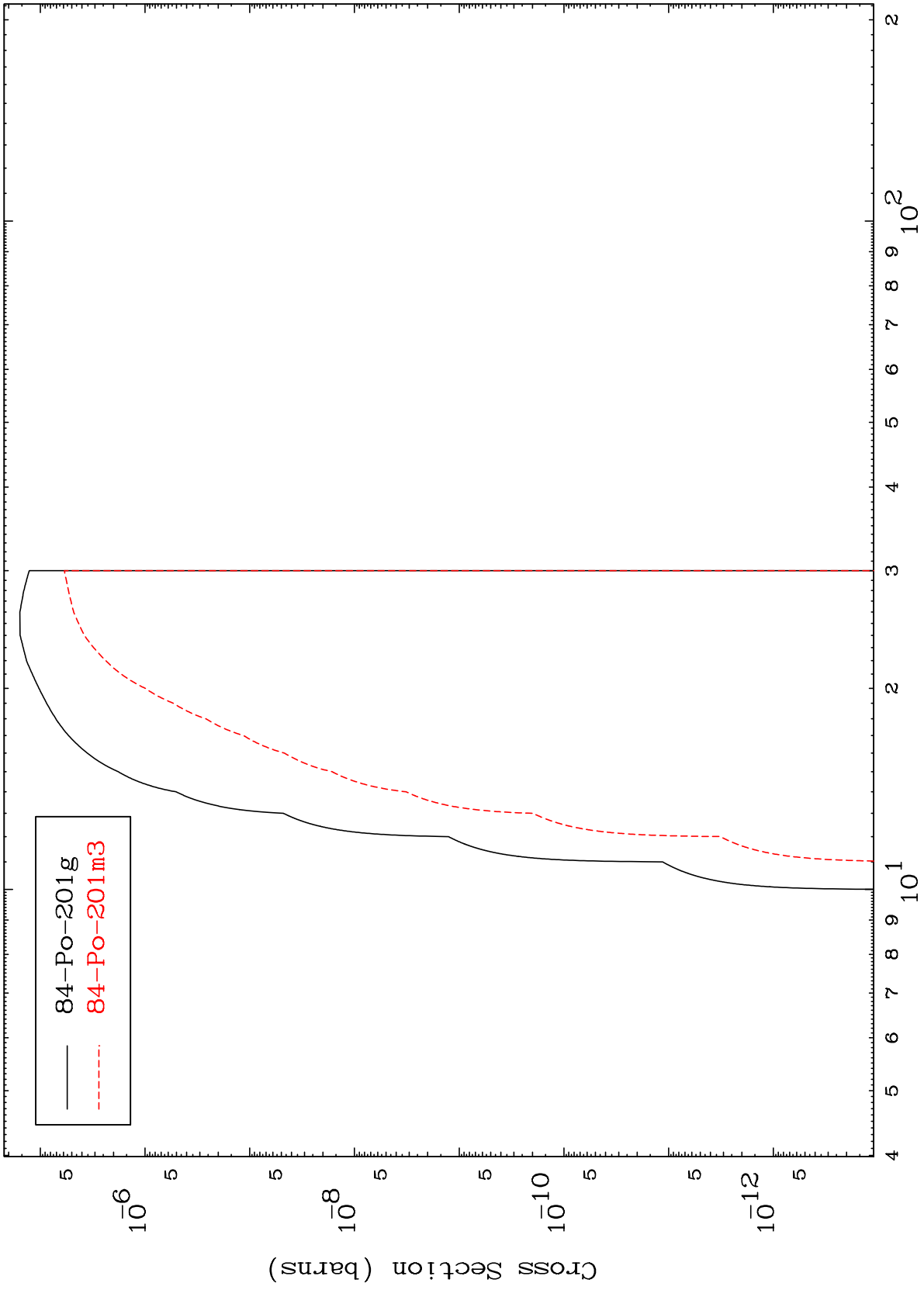
21

86-Rn-203

MAT 8601

86-Rn-203

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



22

Incident Energy (MeV)

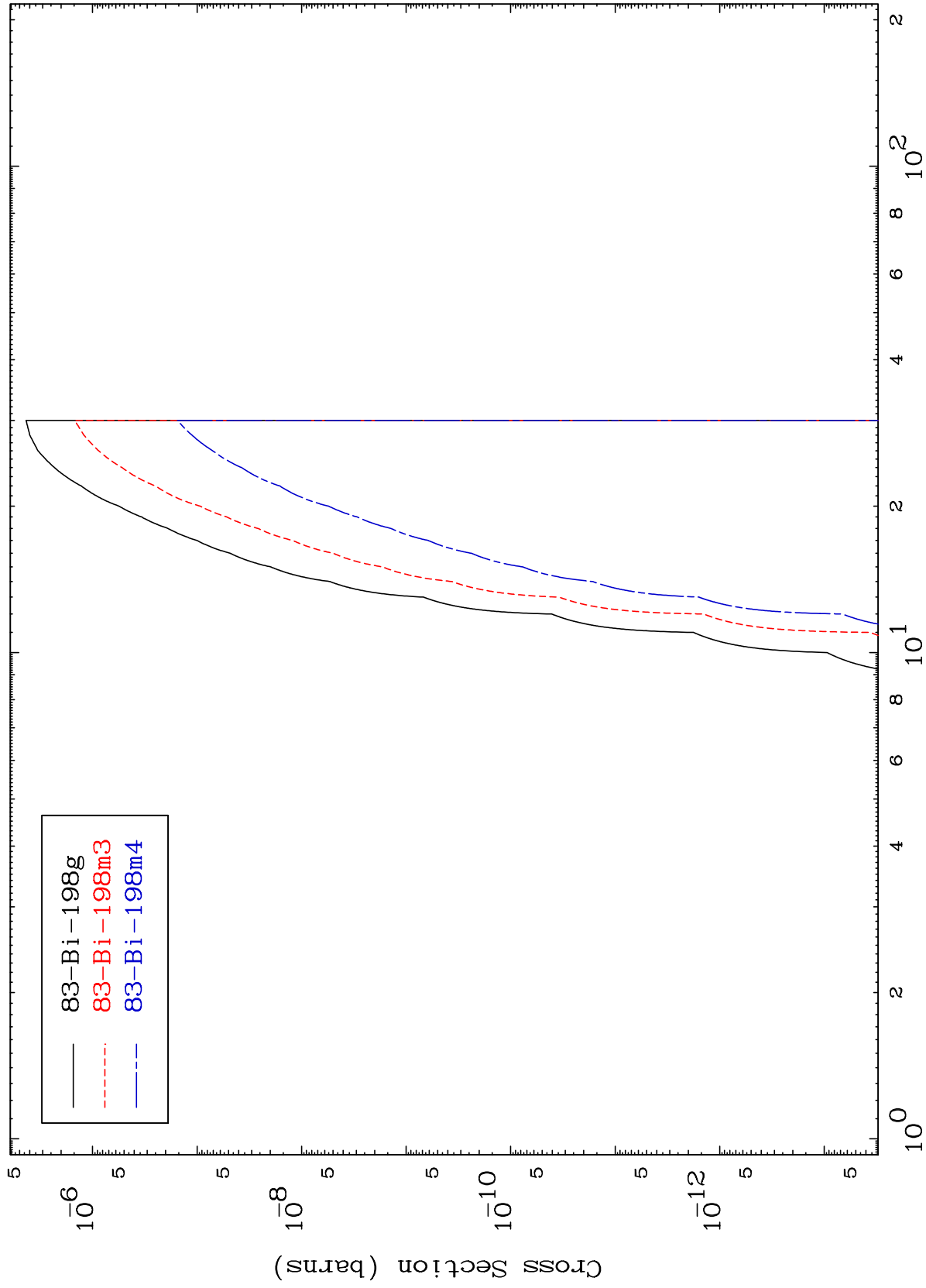
86-Rn-203

MAT 8601

(γ, p) α

86-Rn-203

Radionuclide Production Cross Section



23

Incident Energy (MeV)

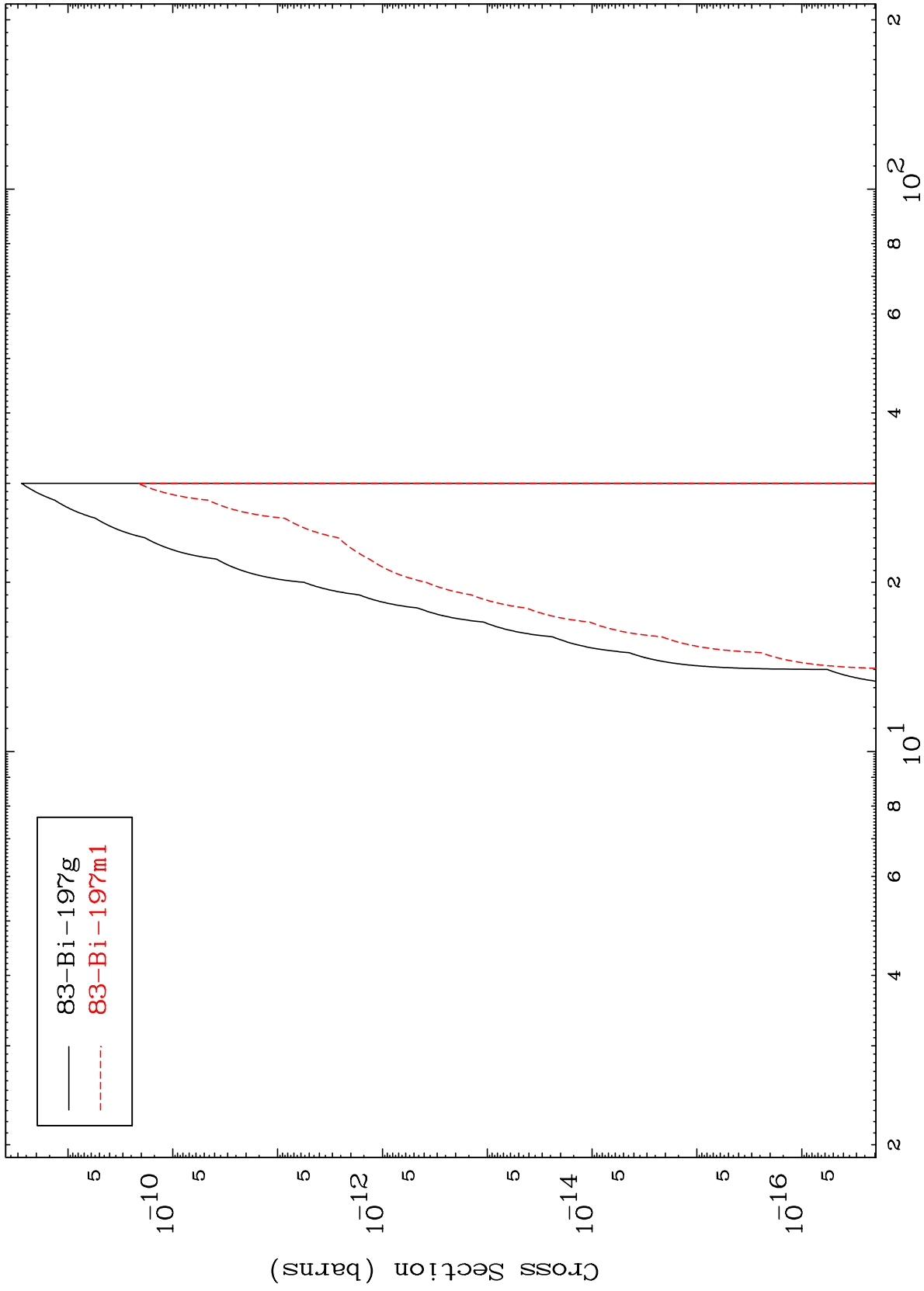
86-Rn-203

MAT 8601

(γ, d) α

86-Rn-203

Radionuclide Production Cross Section



24

Incident Energy (MeV)

86-Rn-203