

Program EVALPLOT
(Version 2018-1)

by

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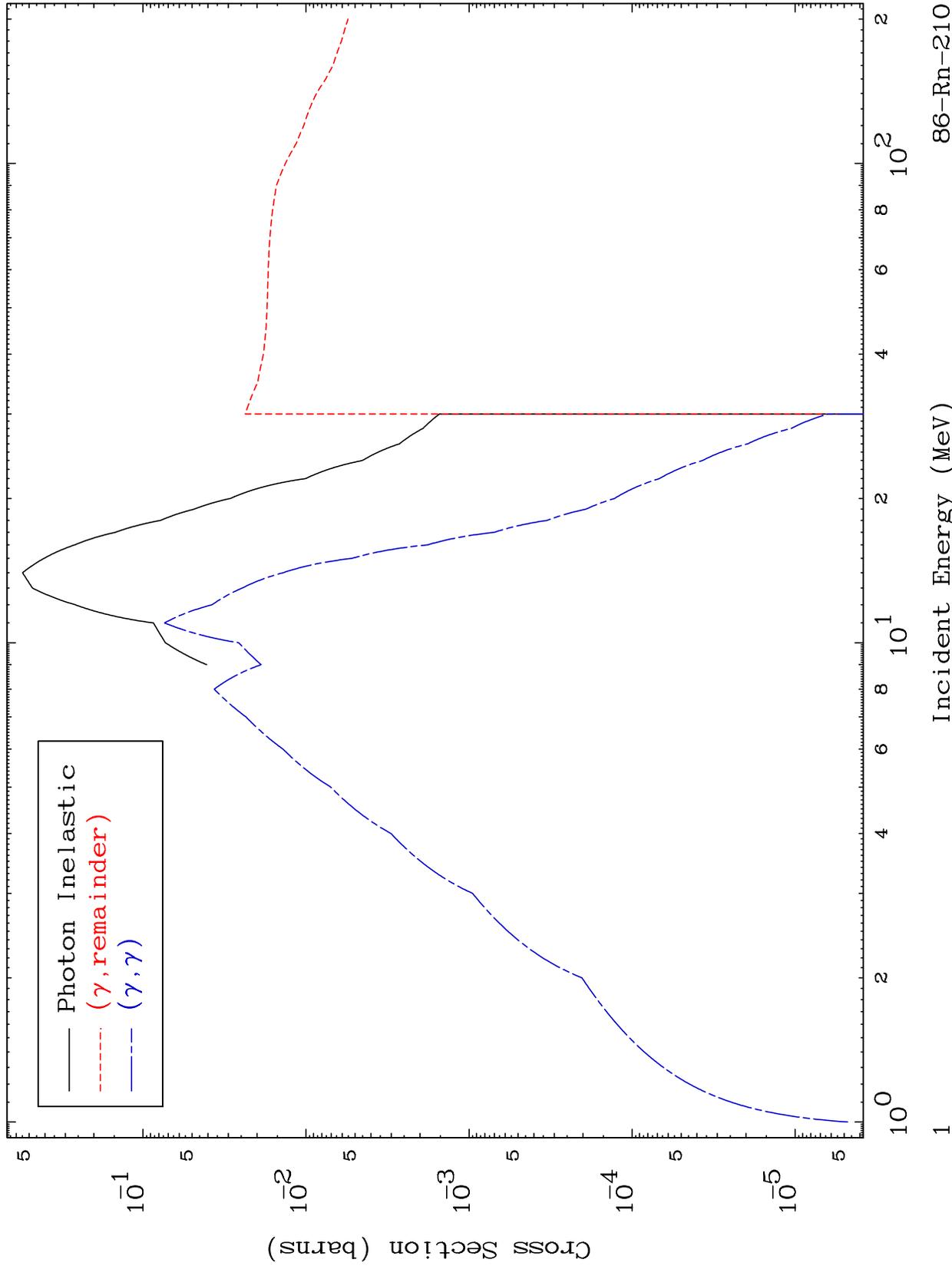
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Web: redcullen1.net/HOMEPAGE.NEW

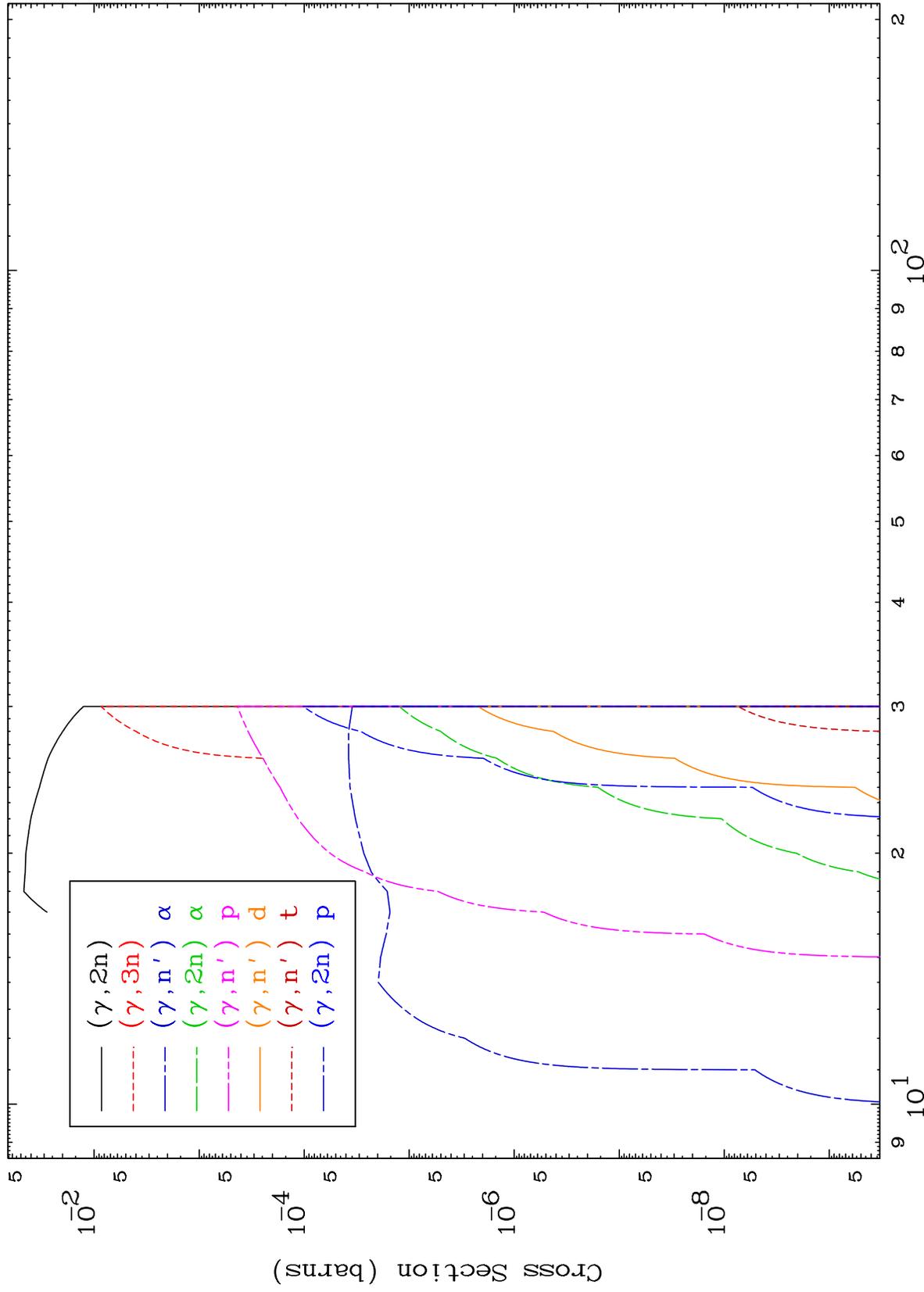
Press Mouse Button to Start

MAT 8622

Photon Major
0 Kelvin Cross Sections

86-Rn-210

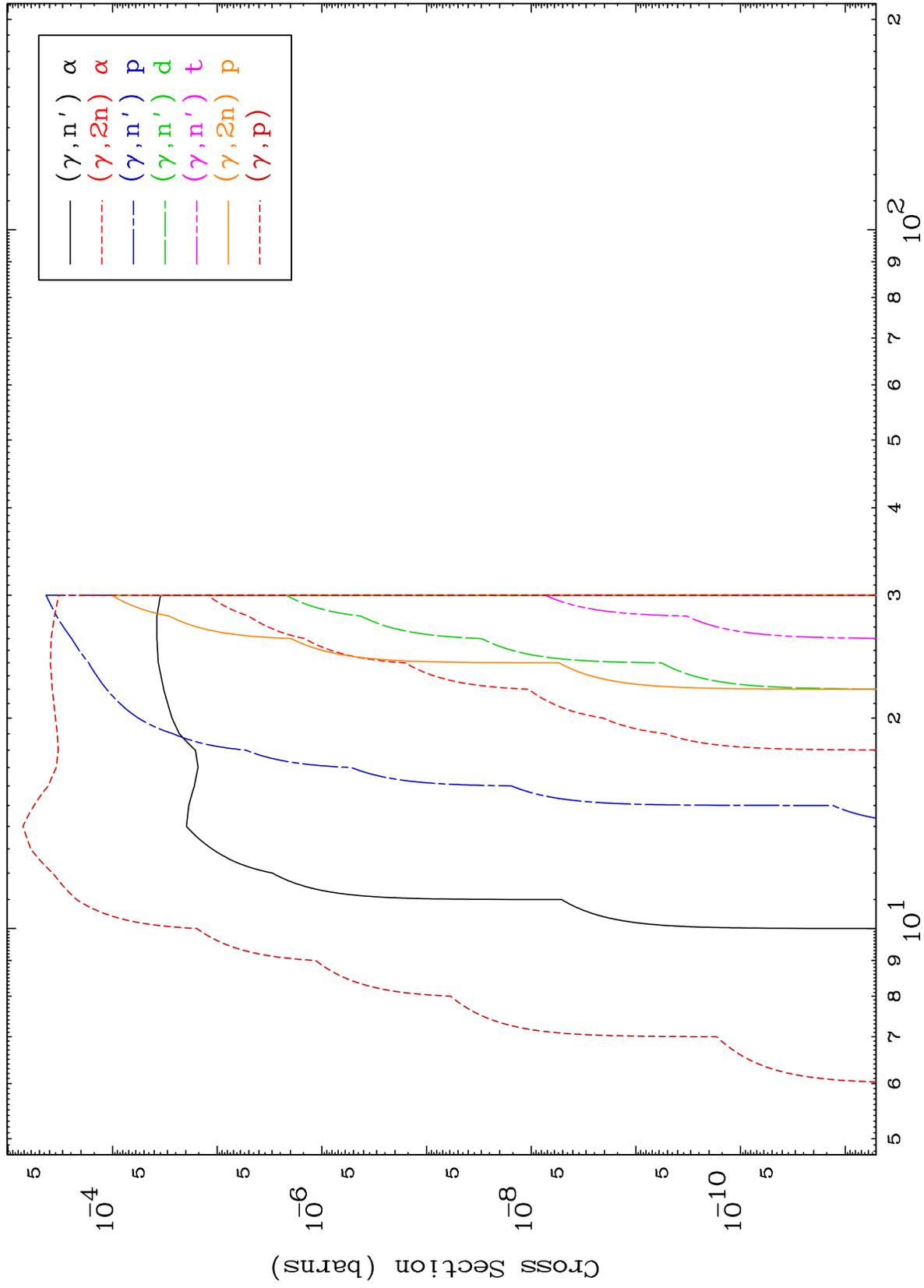




MAT 8622

Photon Charged Particle
0 Kelvin Cross Sections

86-Rn-210



3

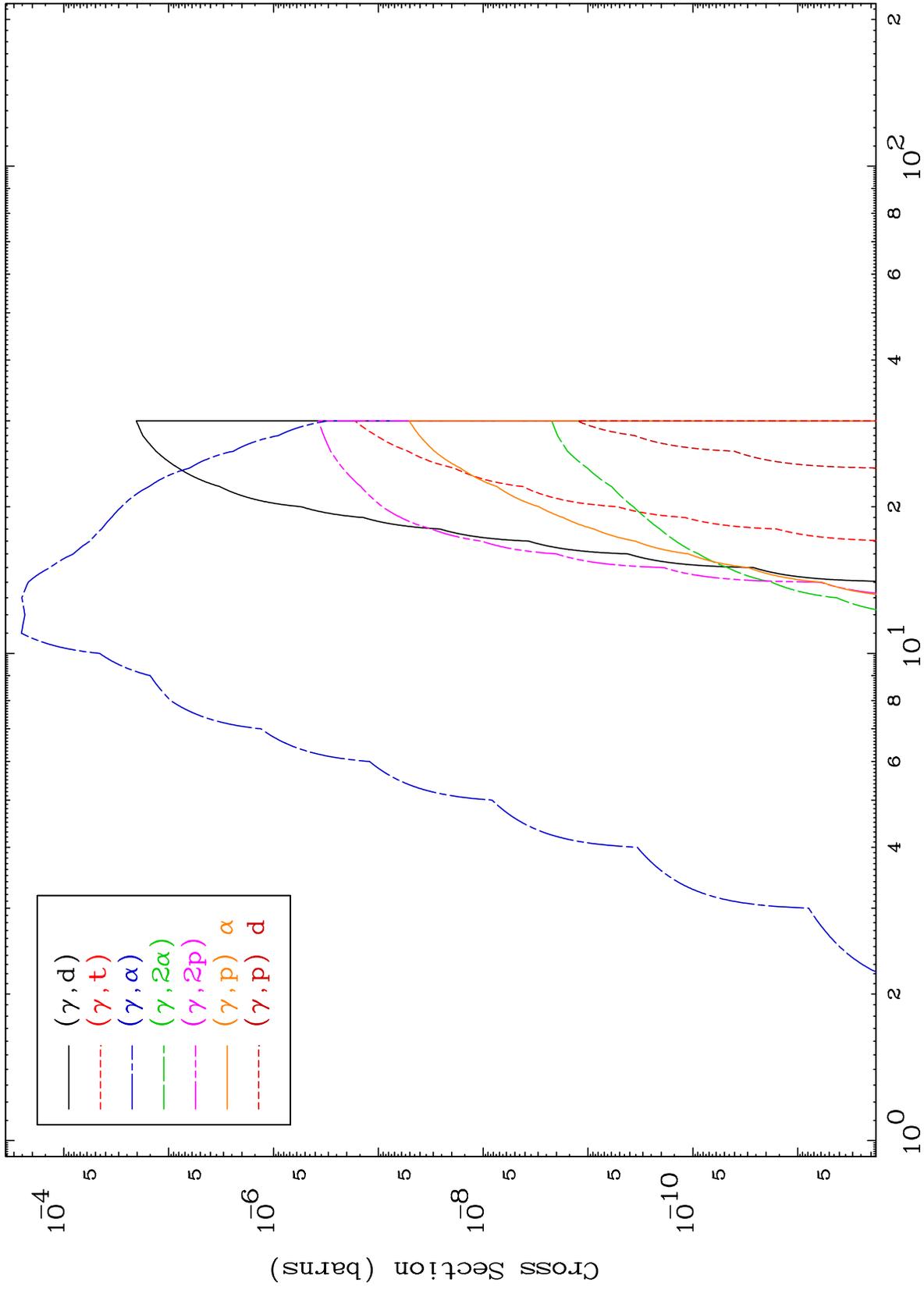
Incident Energy (MeV)

86-Rn-210

MAT 8622

Photon Charged Particle
0 Kelvin Cross Sections

86-Rn-210



4

Incident Energy (MeV)

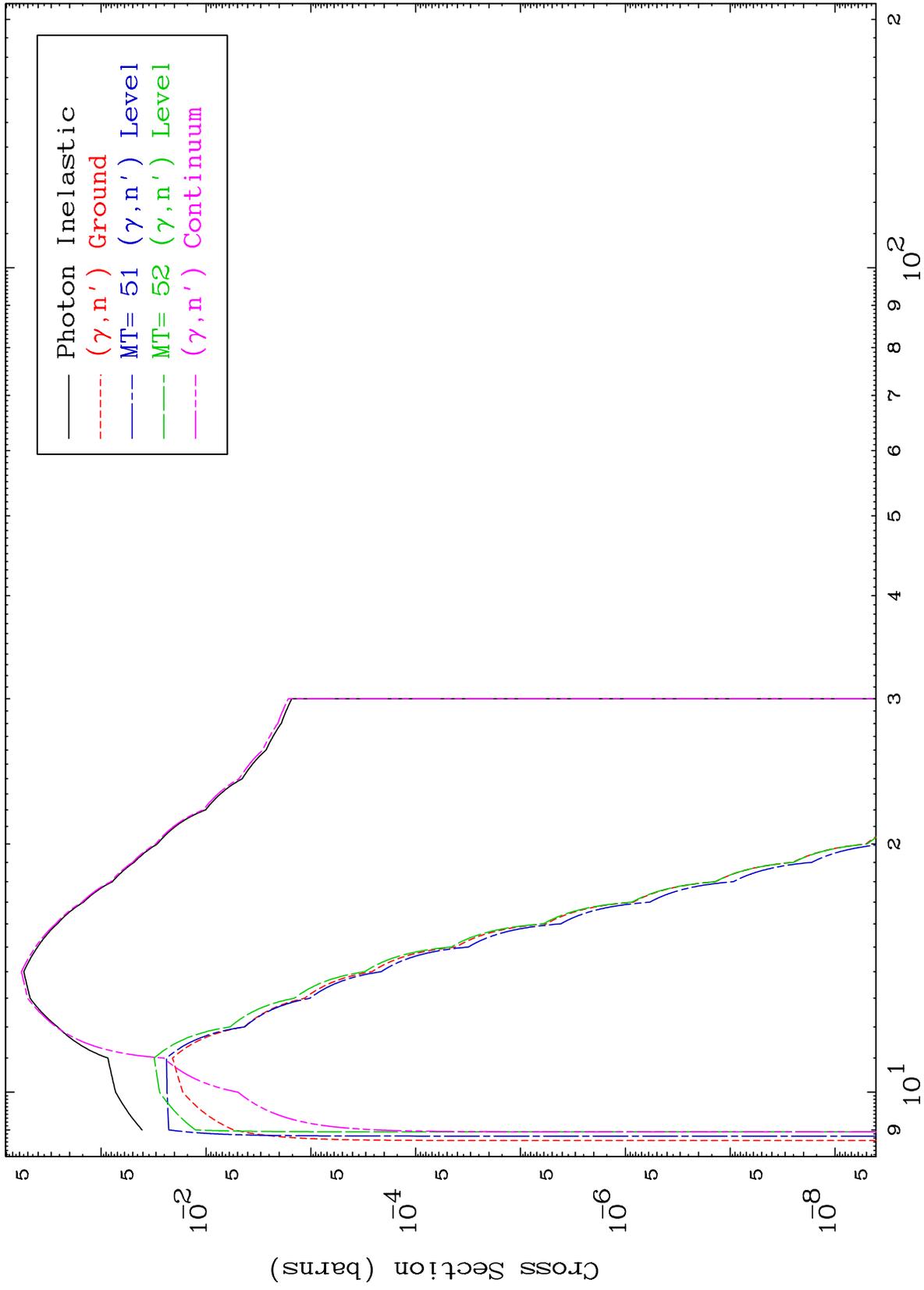
86-Rn-210

MAT 8622

(γ, n') Level

86-Rn-210

0 Kelvin Cross Sections



5

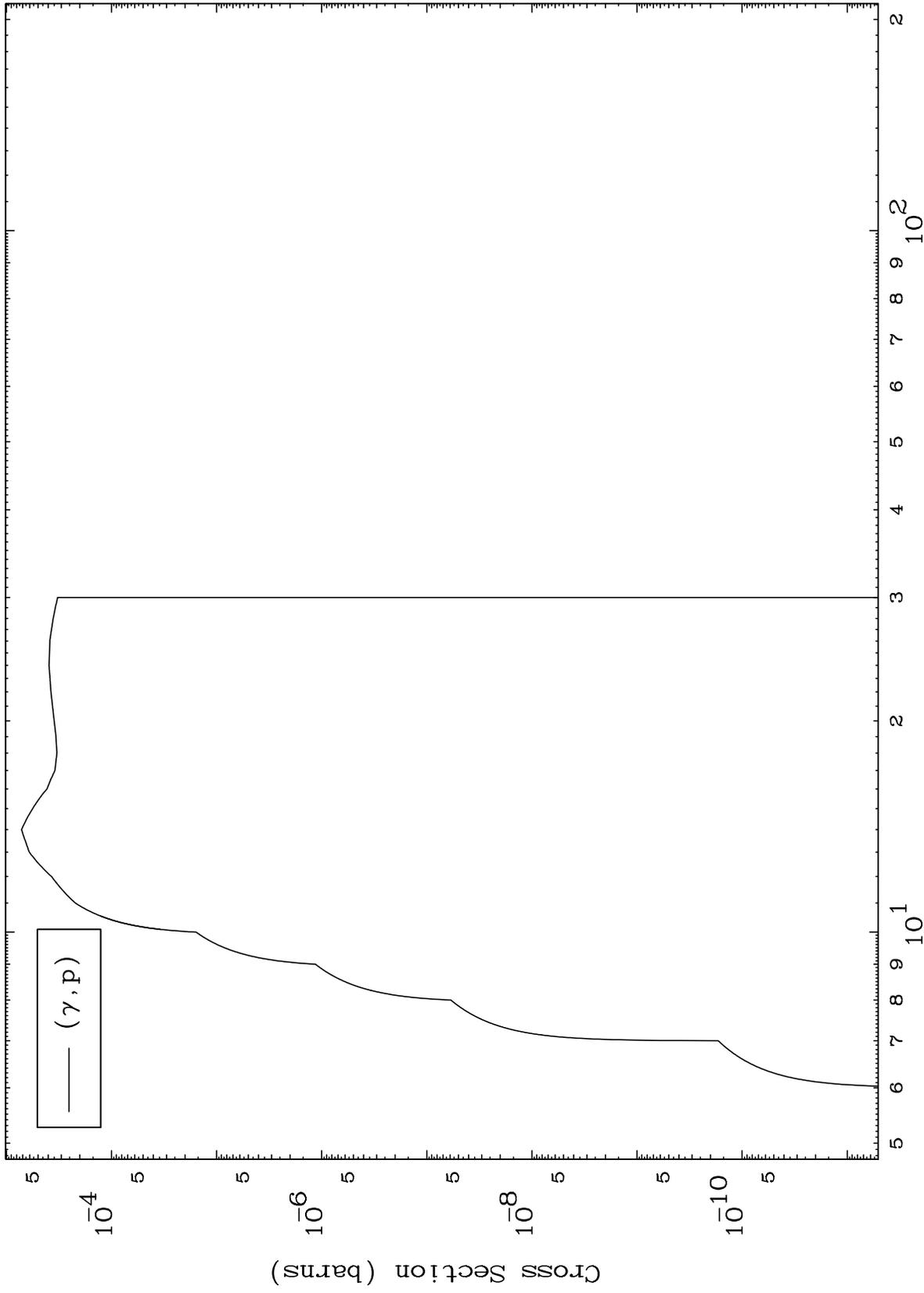
Incident Energy (MeV)

86-Rn-210

MAT 8622

86-Rn-210

(γ, p) Levels
0 Kelvin Cross Sections



6

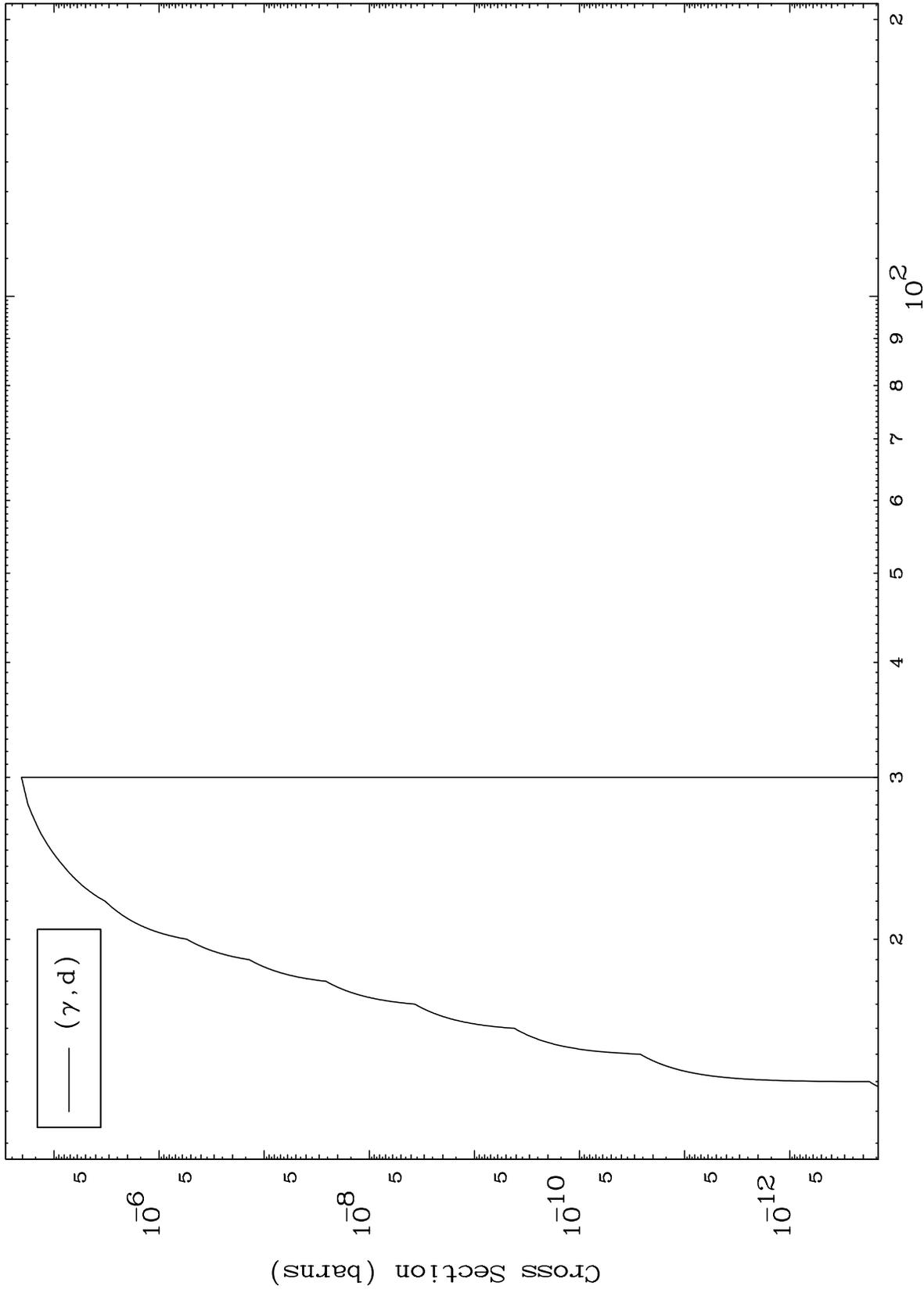
Incident Energy (MeV)

86-Rn-210

MAT 8622

(γ, d) Levels
0 Kelvin Cross Sections

86-Rn-210



7

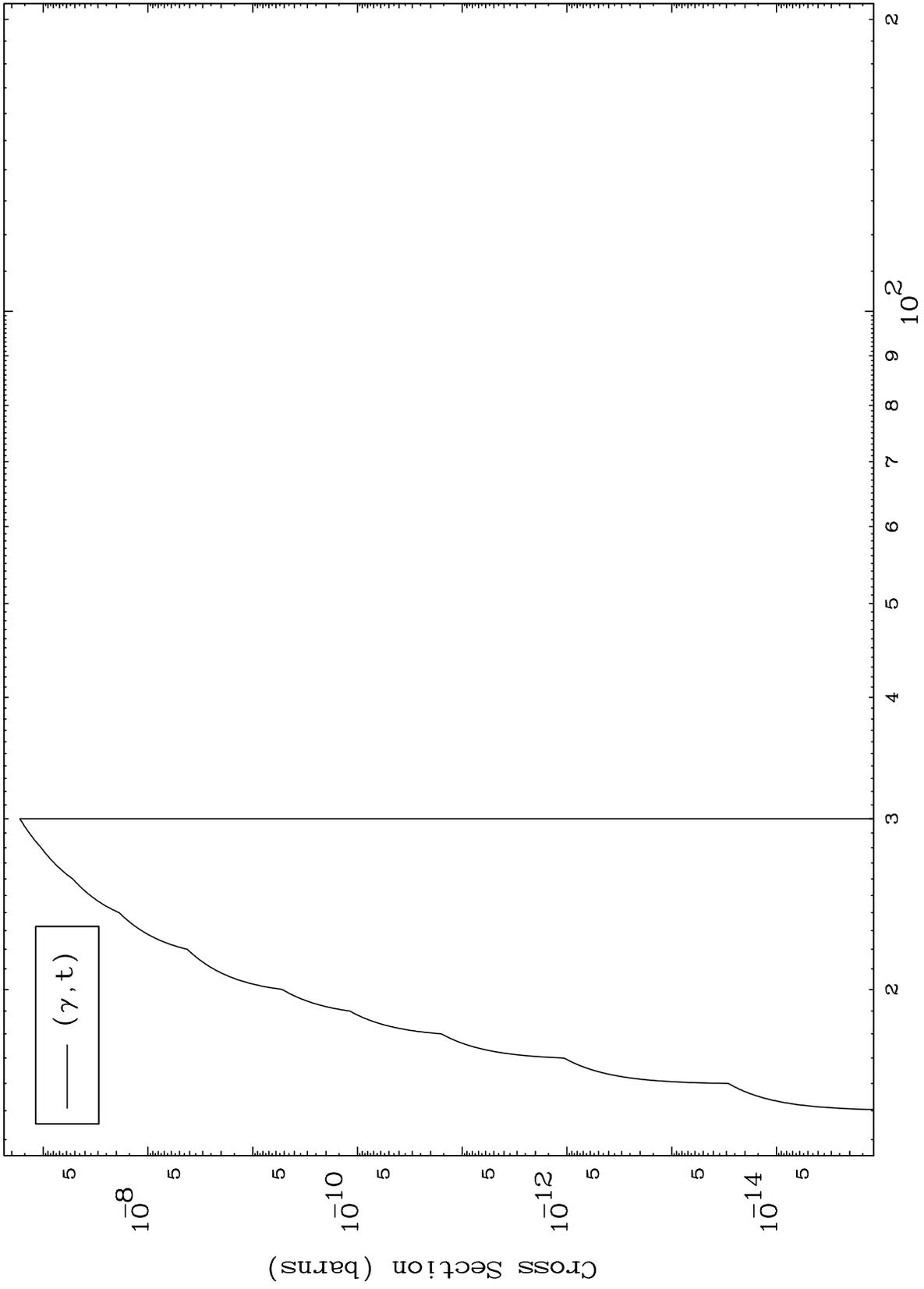
Incident Energy (MeV)

86-Rn-210

MAT 8622

(γ, t) Levels
0 Kelvin Cross Sections

86-Rn-210



8

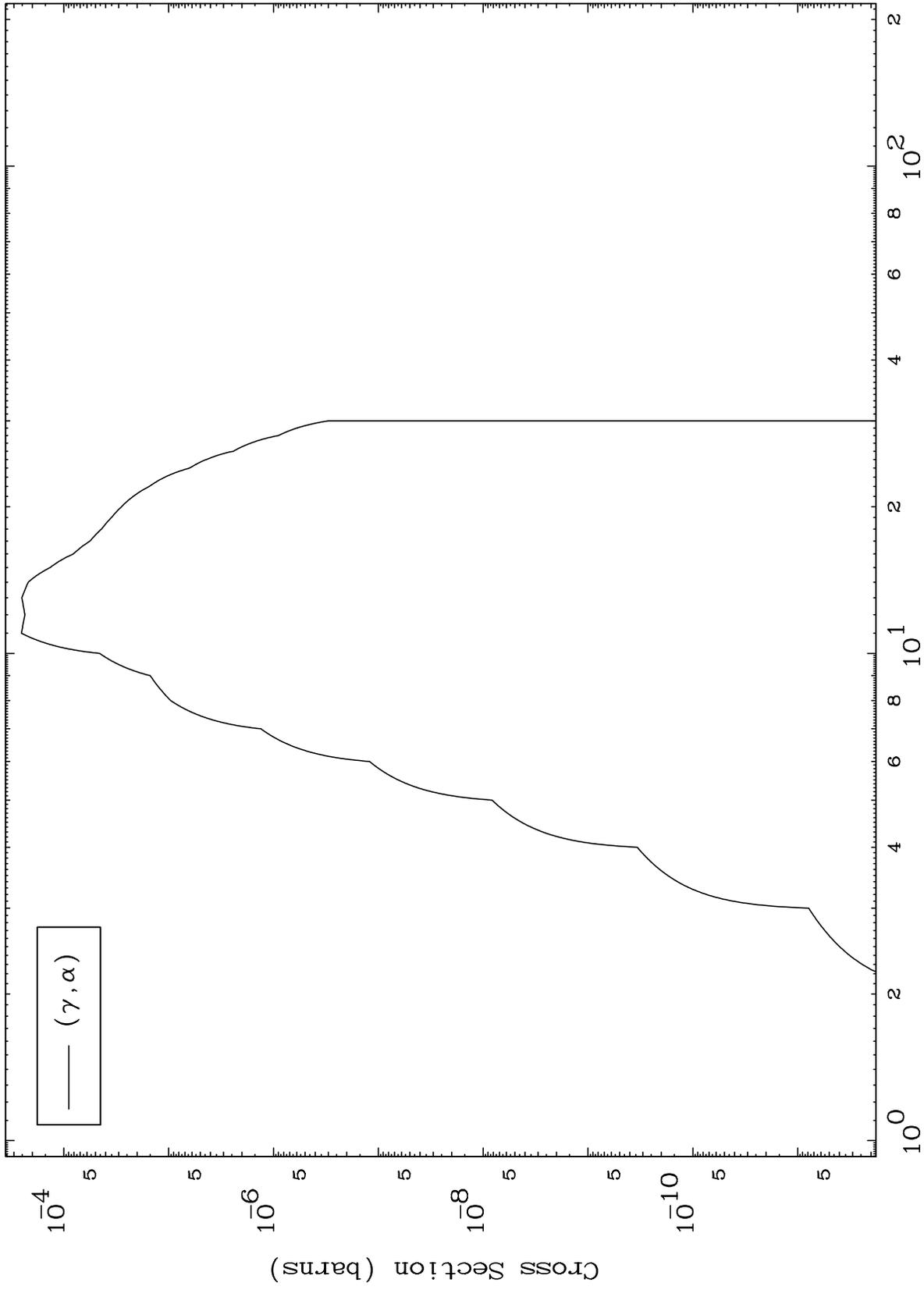
Incident Energy (MeV)

86-Rn-210

MAT 8622

(γ, α) Levels
0 Kelvin Cross Sections

86-Rn-210



86-Rn-210

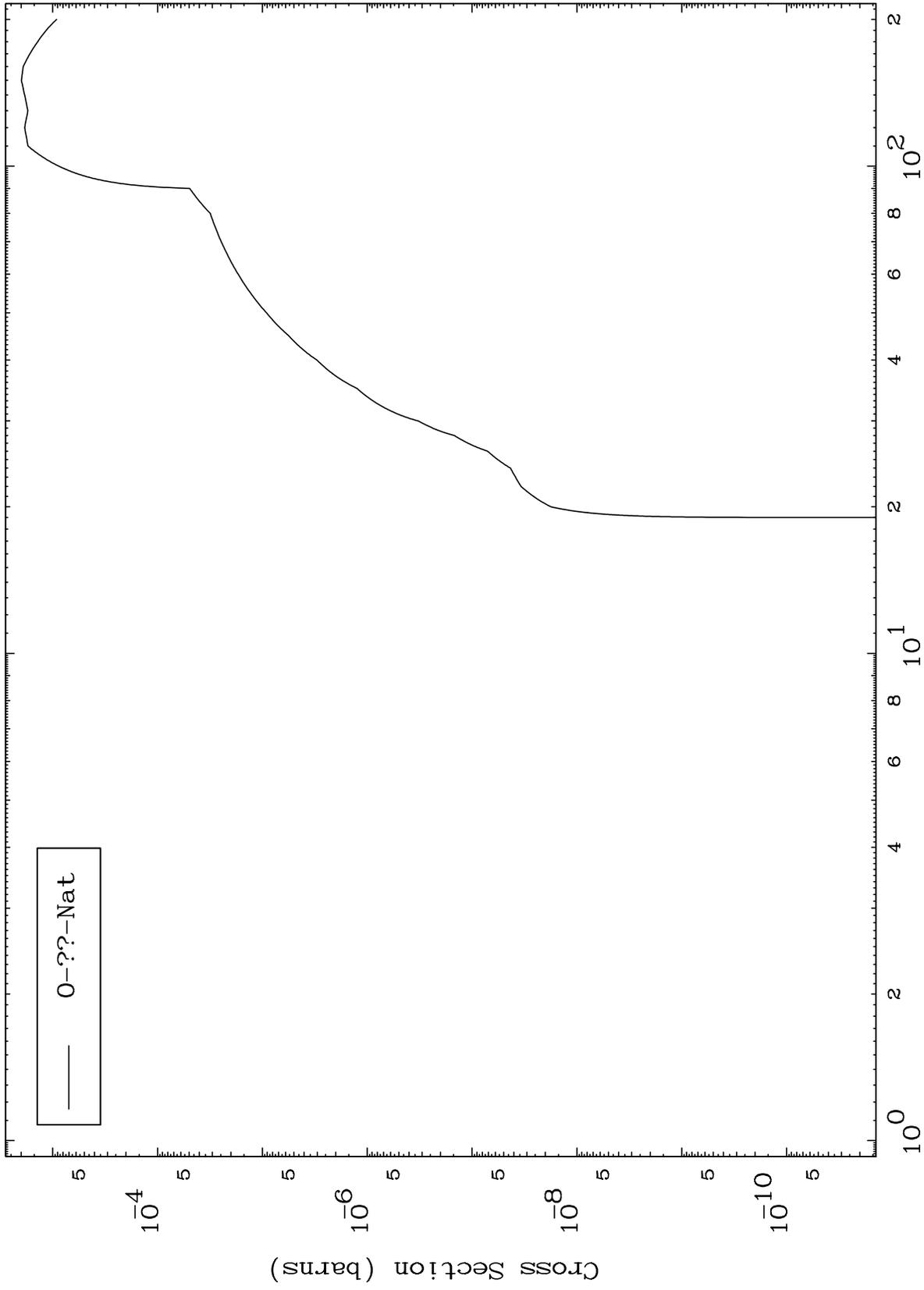
Incident Energy (MeV)

9

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Photon Fission
Radionuclide Production Cross Section

86-Rn-210



Incident Energy (MeV)

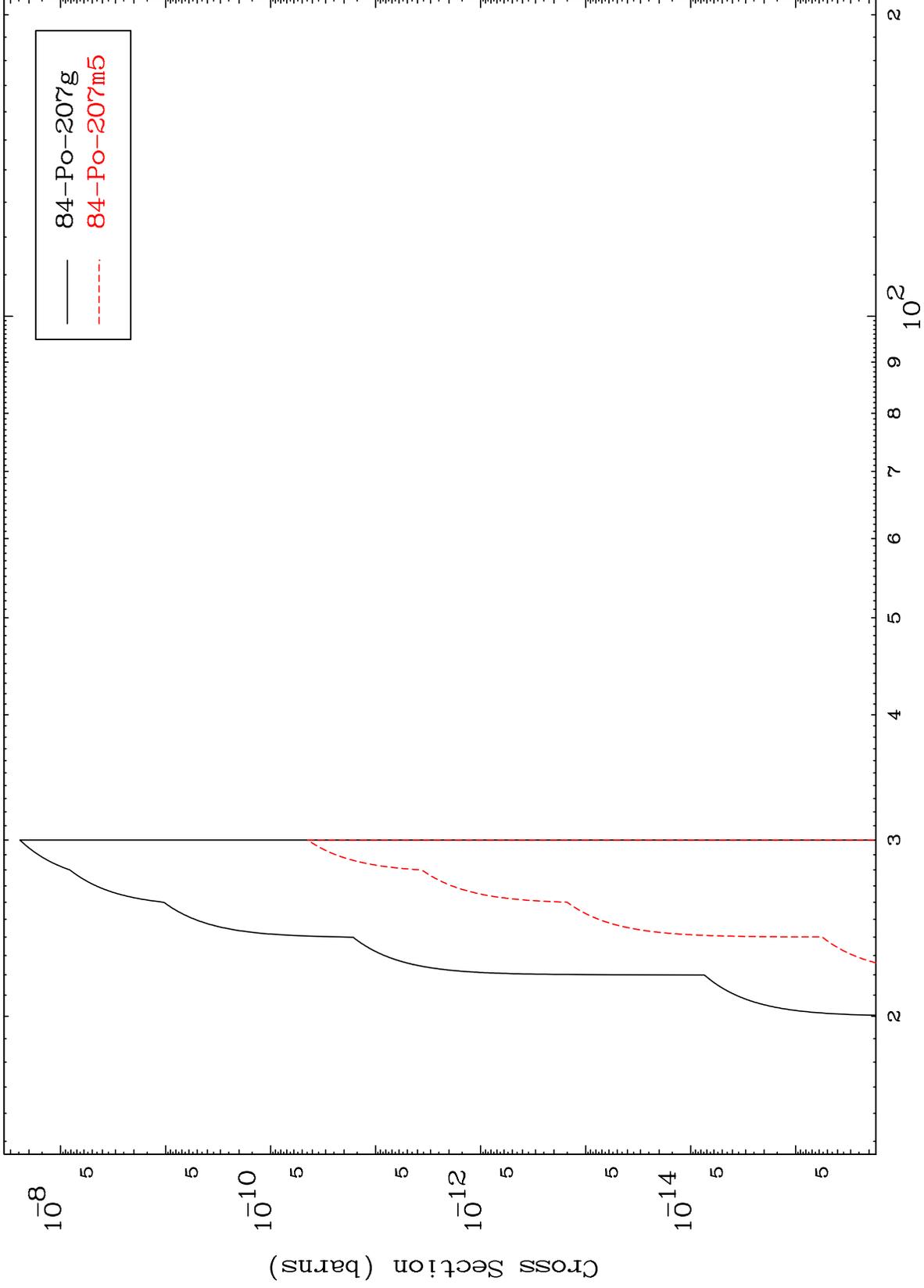
86-Rn-210

MAT 8622

($\gamma, 2n$) p

86-Rn-210

Radionuclide Production Cross Section



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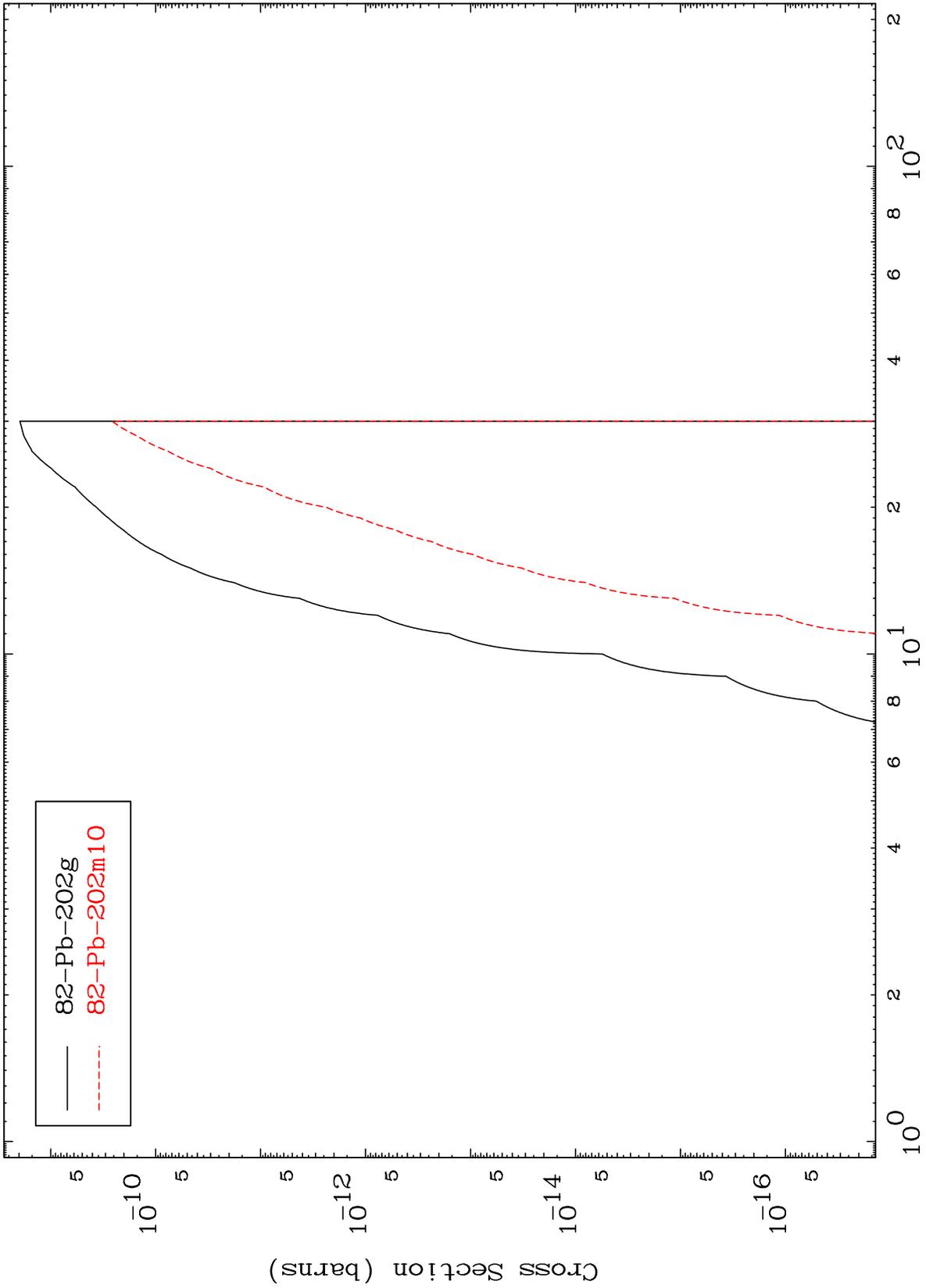
Incident Energy (MeV)

86-Rn-210

MAT 8622

86-Rn-210

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



86-Rn-210

Incident Energy (MeV)

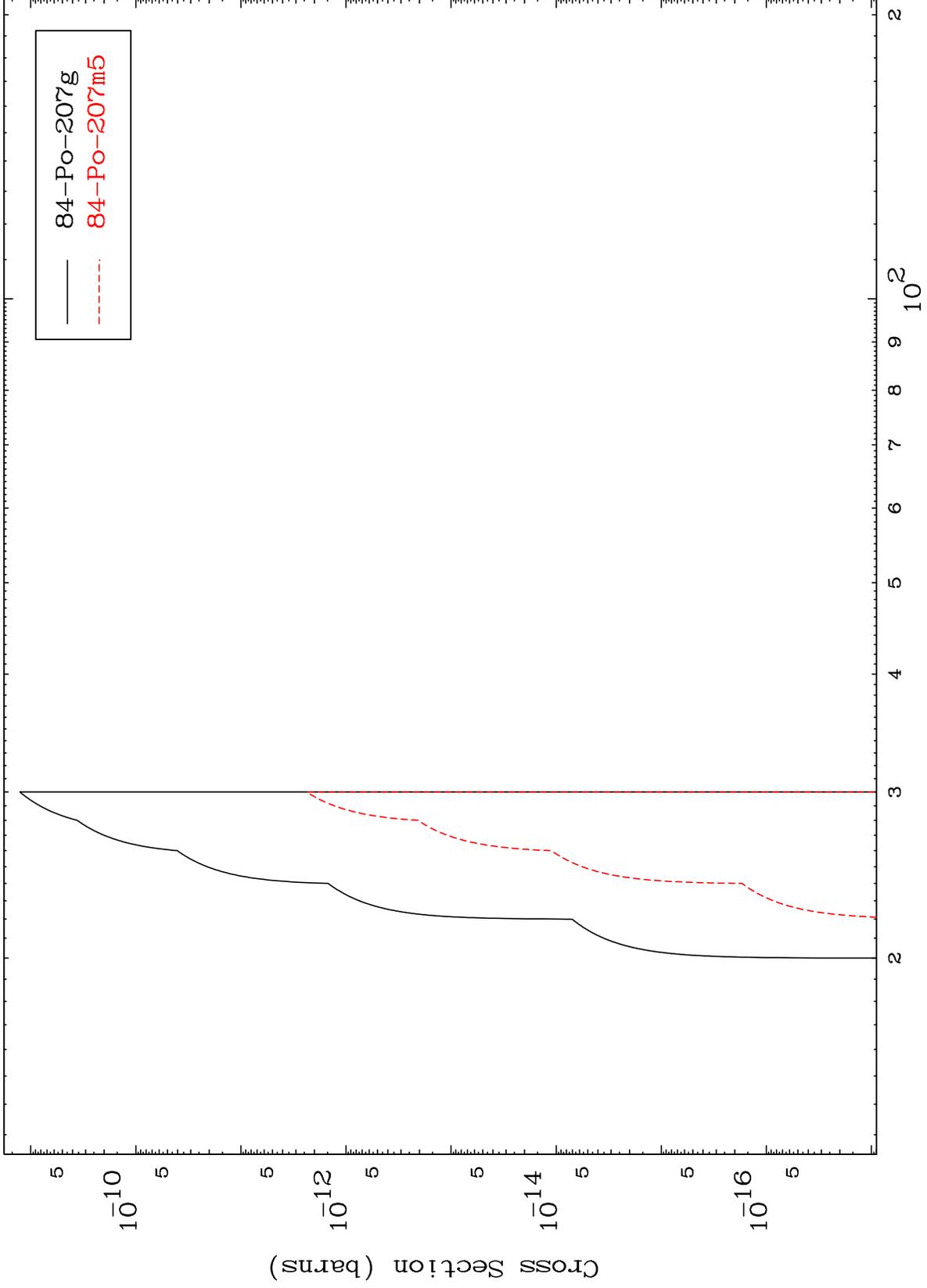
12

MAT 8622

(γ, p) d

86-Rn-210

Radionuclide Production Cross Section



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Incident Energy (MeV)

86-Rn-210