

Program EVALPLOT
(Version 2018-1)

by

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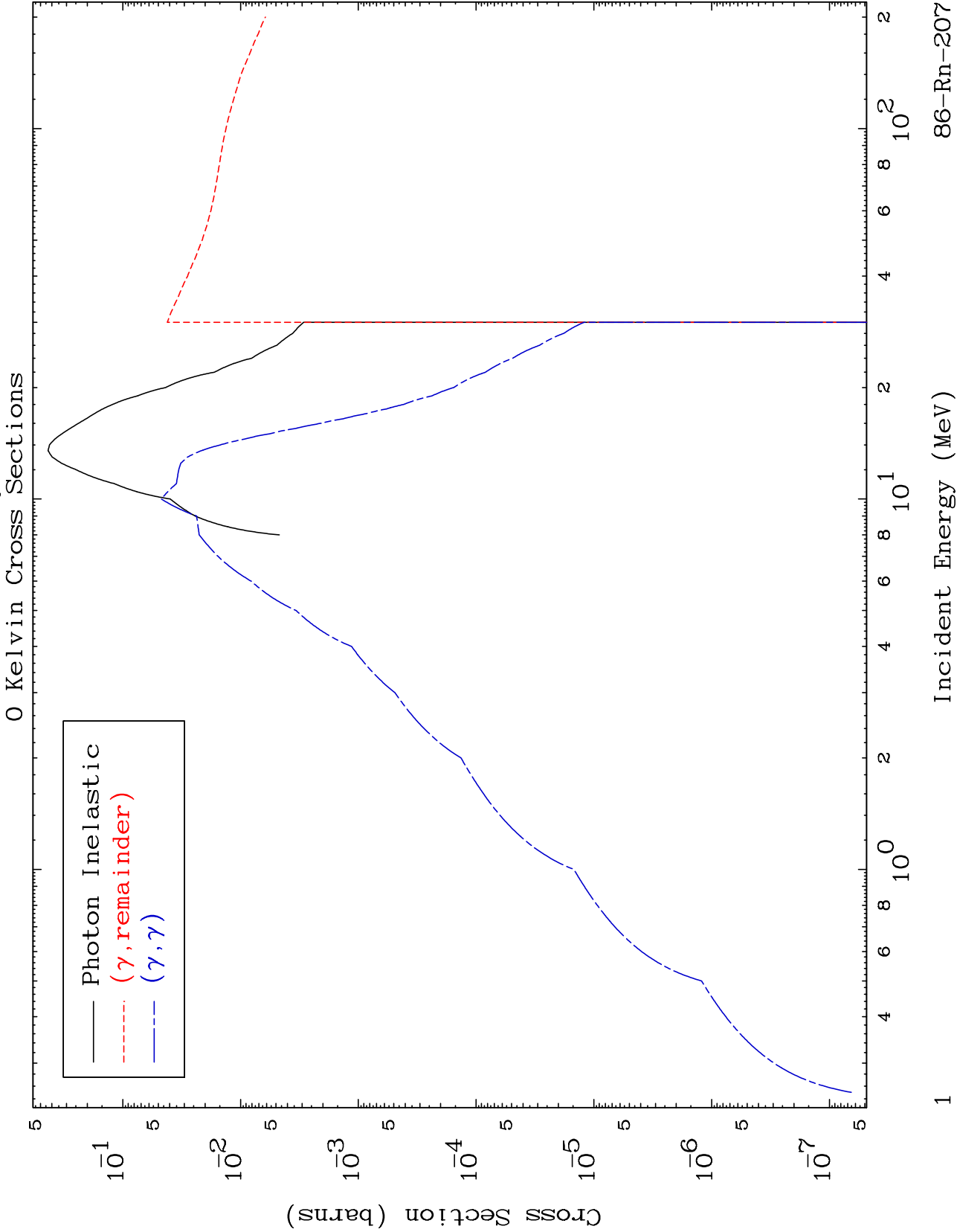
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Press Mouse Button to Start

MAT 8613

Photon Major

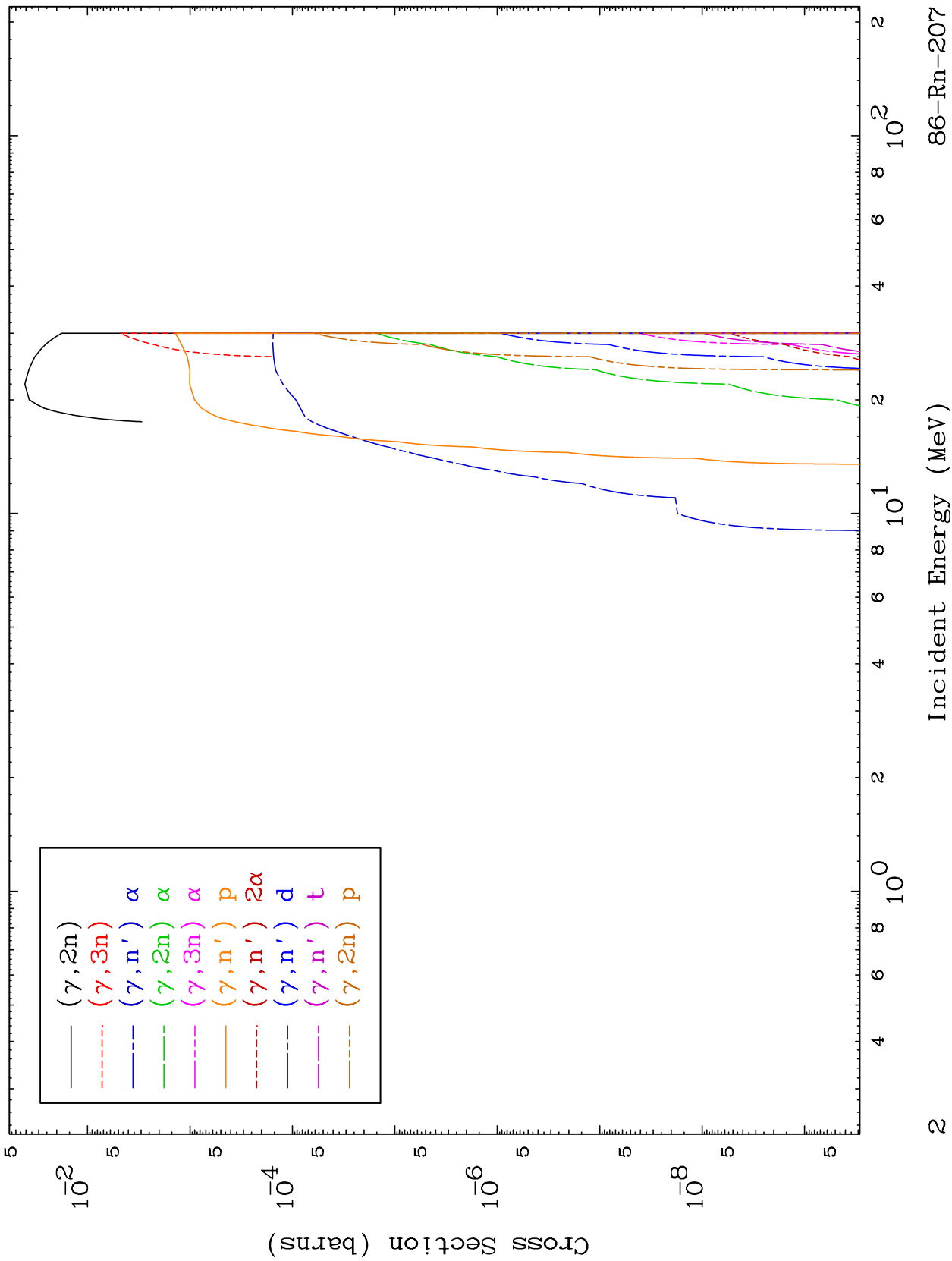
86-Rn-207

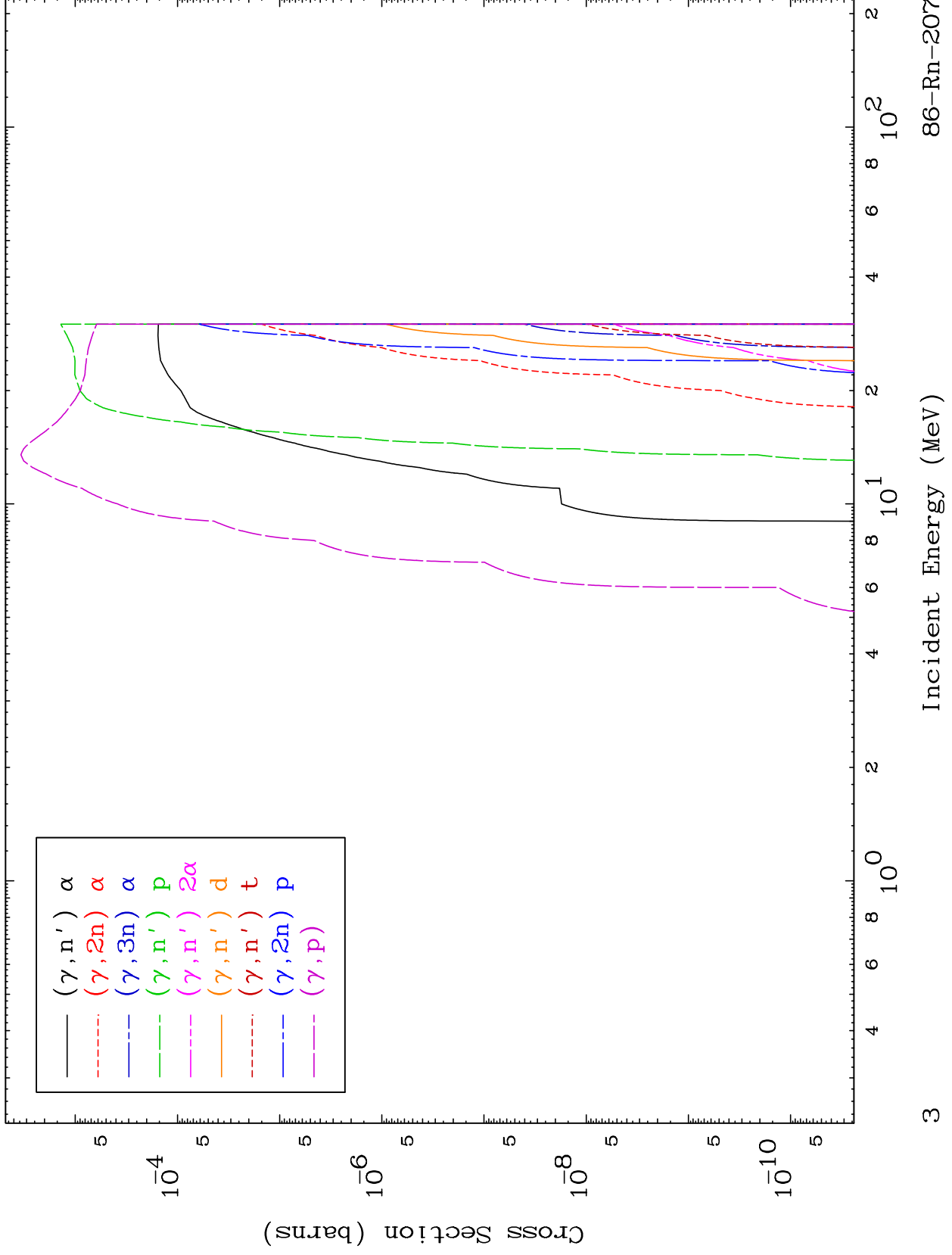


MAT 8613

Photon Neutron Production
0 Kelvin Cross Sections

86-Rn-207

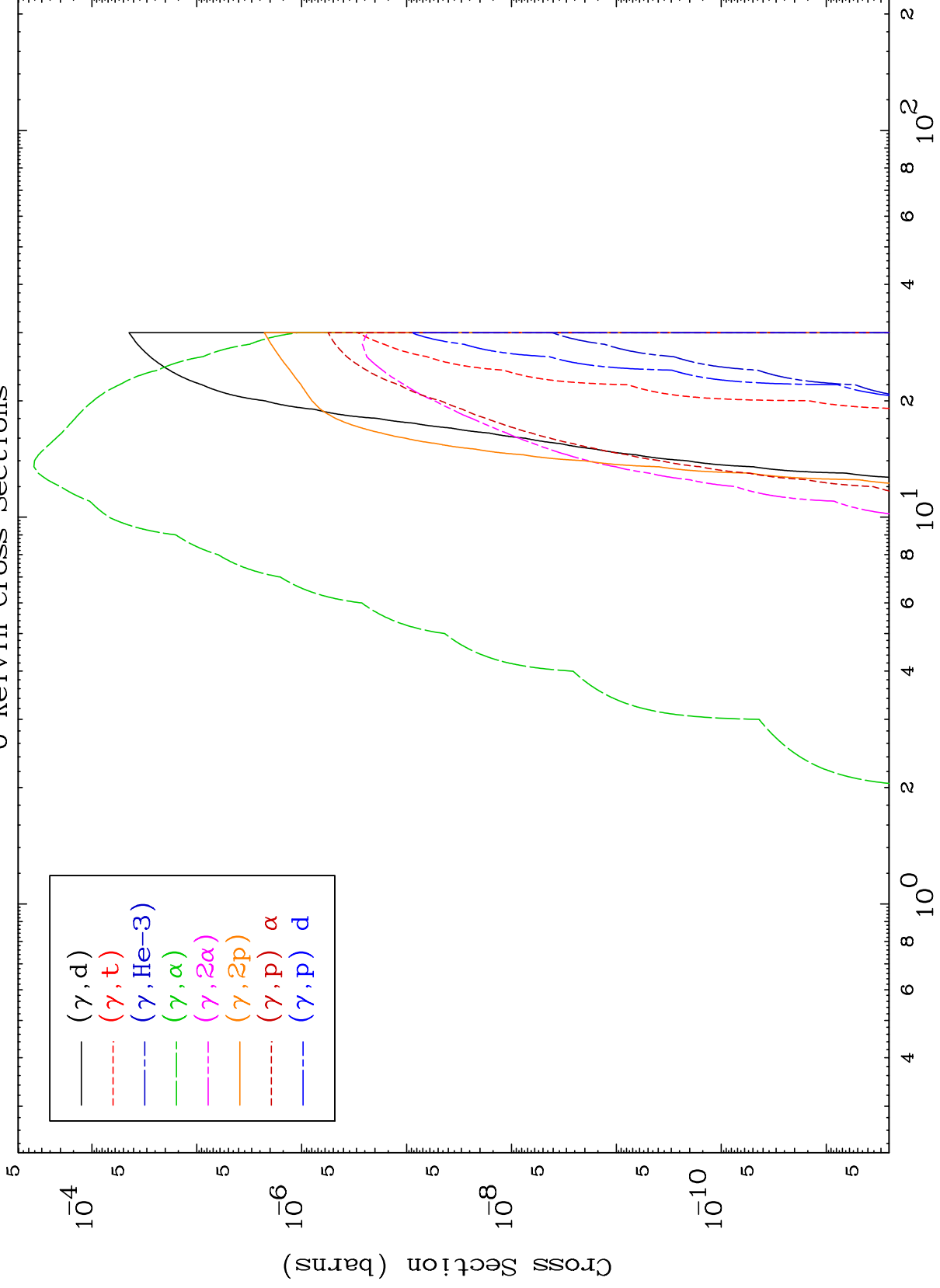




MAT 8613

Photon Charged Particle
0 Kelvin Cross Sections

86-Rn-207

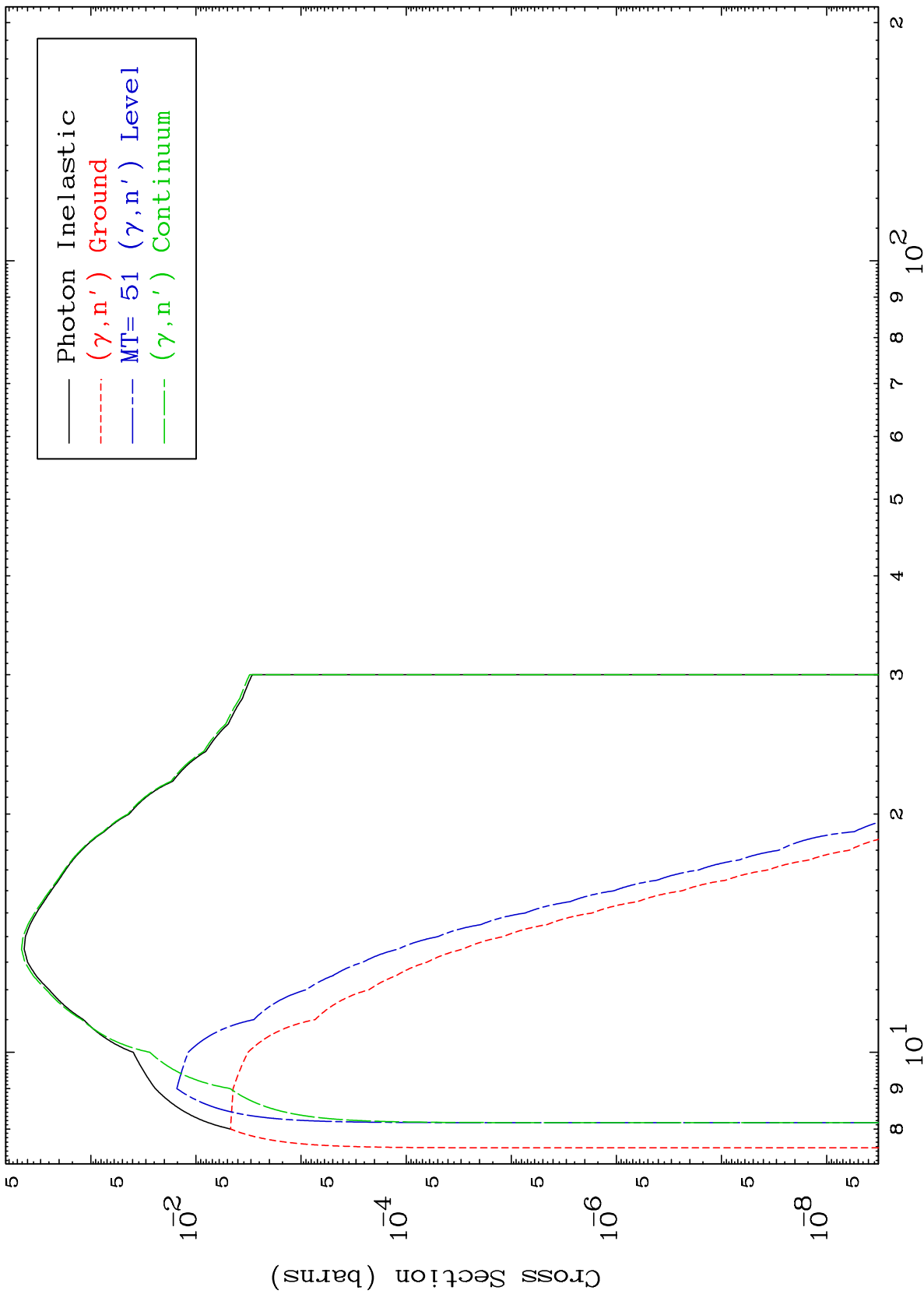


MAT 8613

(γ, n') Level

86-Rn-207

0 Kelvin Cross Sections



Incident Energy (MeV)

86-Rn-207

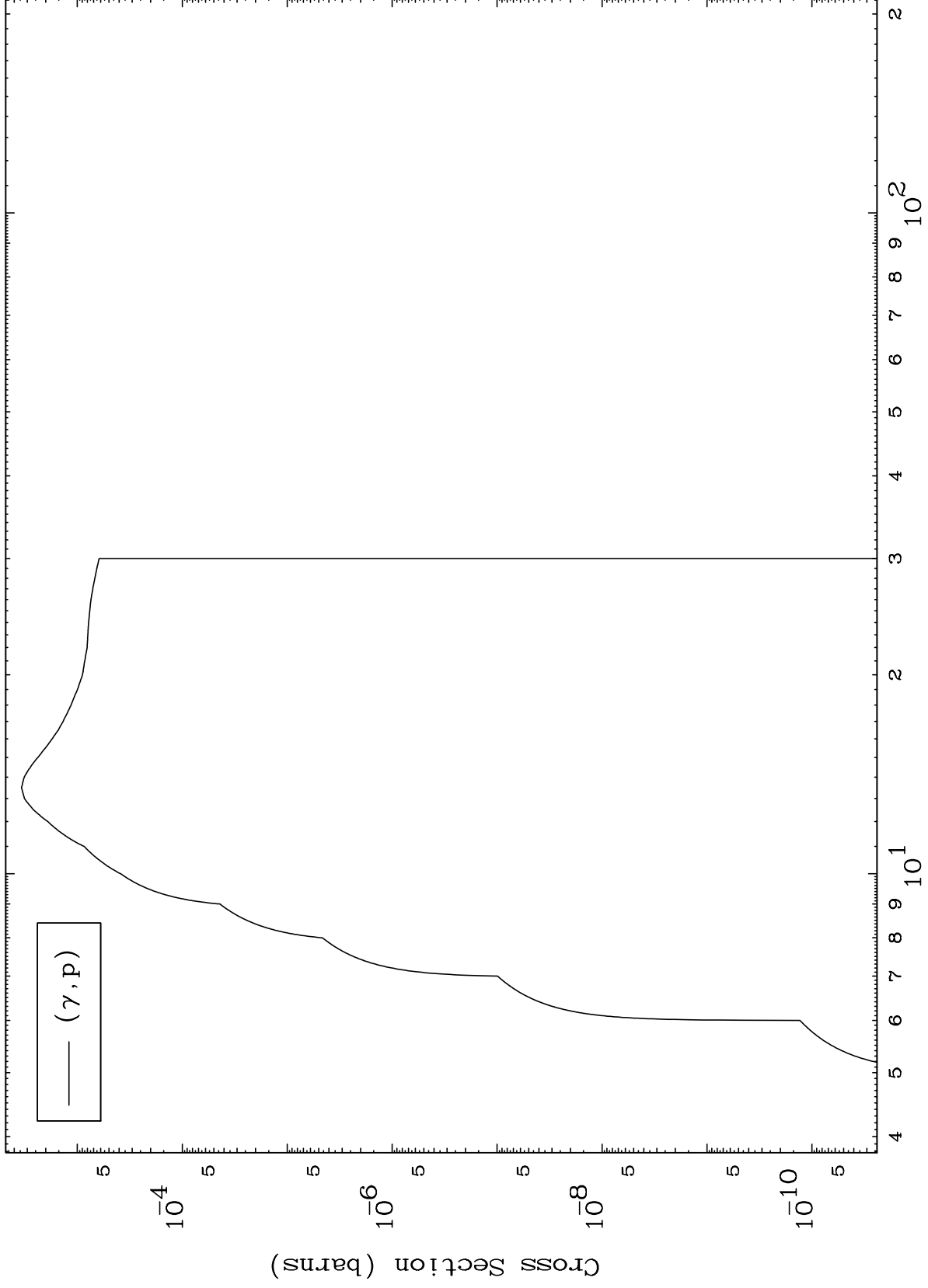
5

MAT 8613

(γ, p) Levels

86-Rn-207

0 Kelvin Cross Sections



6

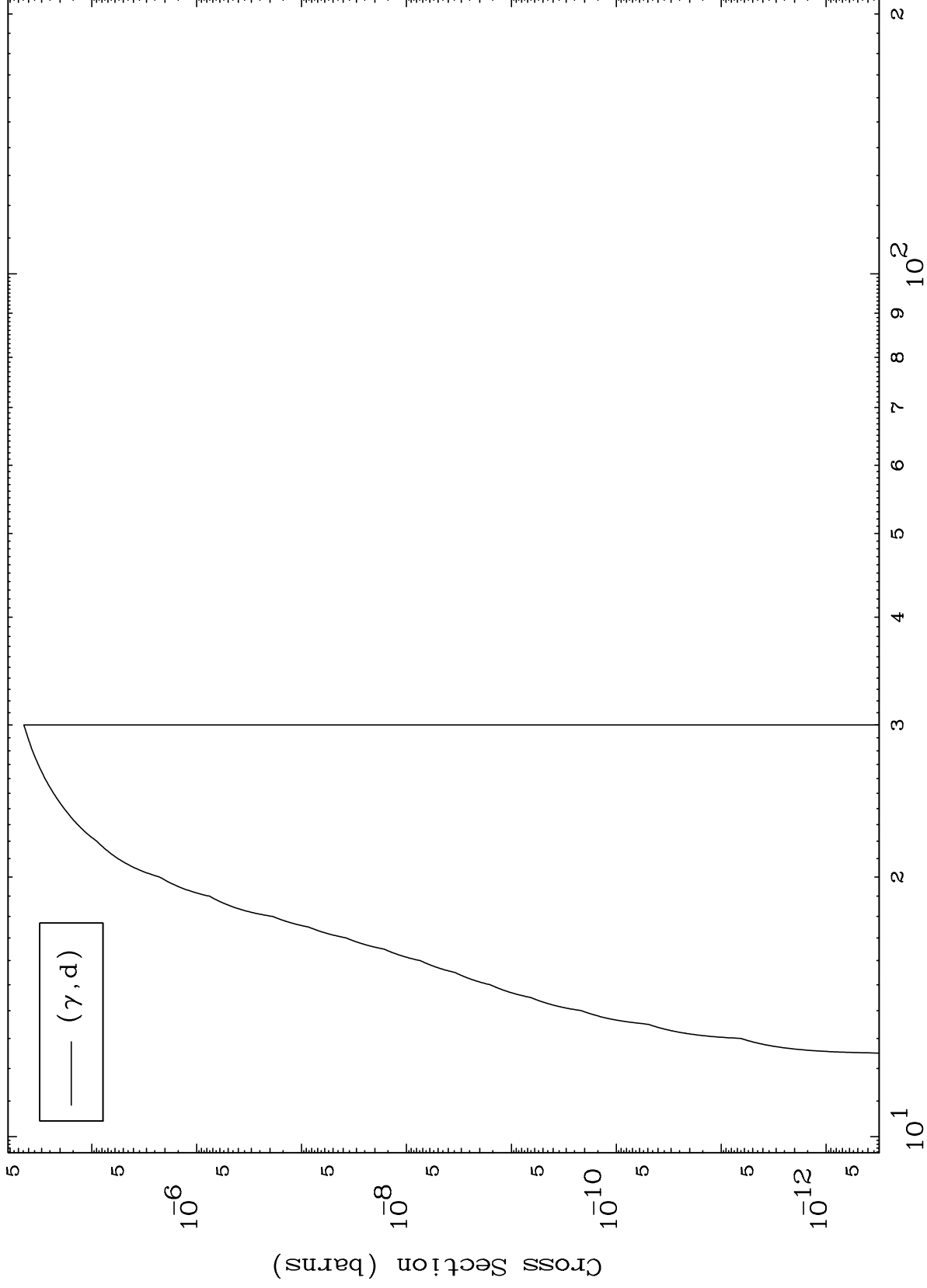
Incident Energy (MeV)

86-Rn-207

MAT 8613

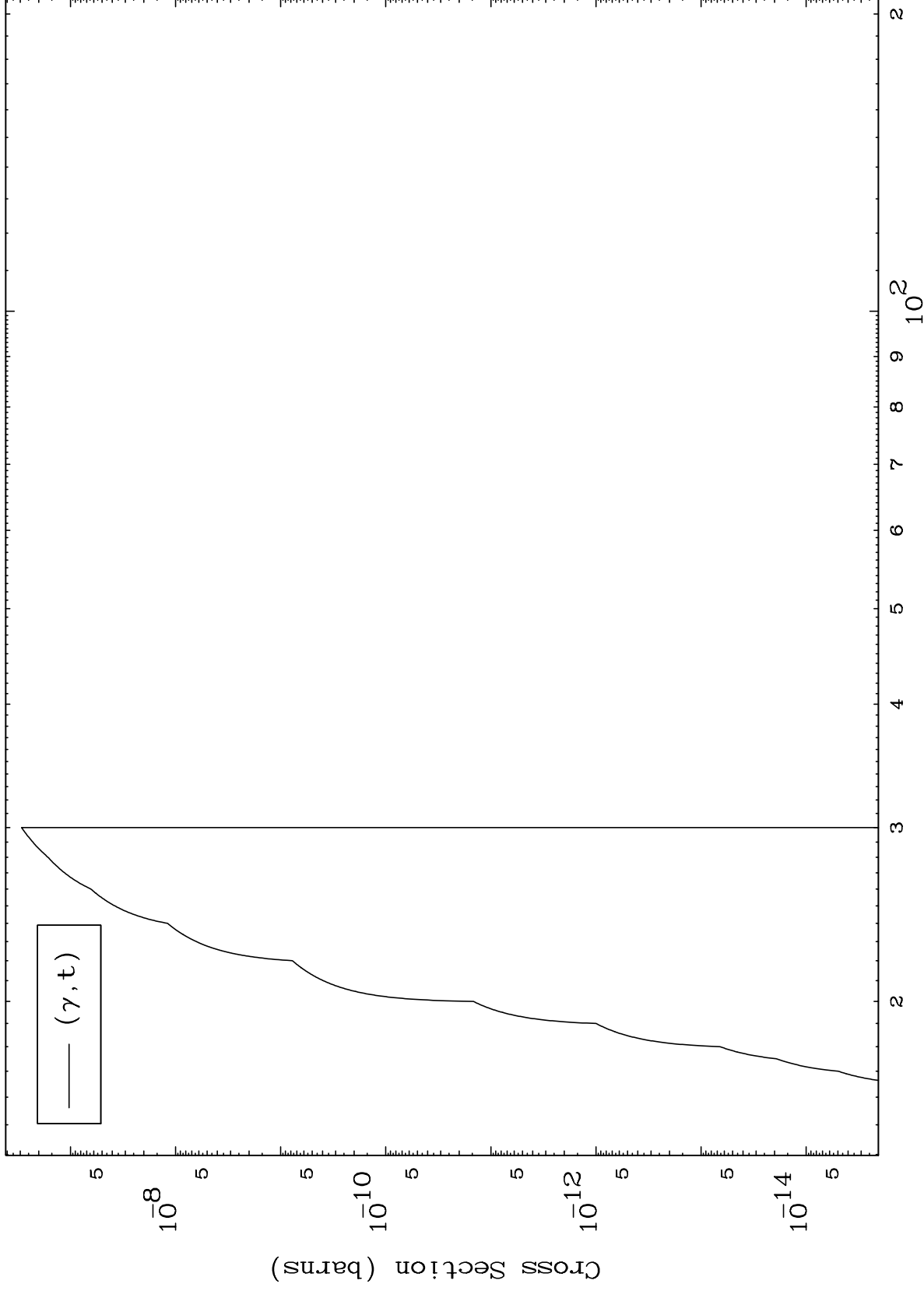
(γ, d) Levels
0 Kelvin Cross Sections

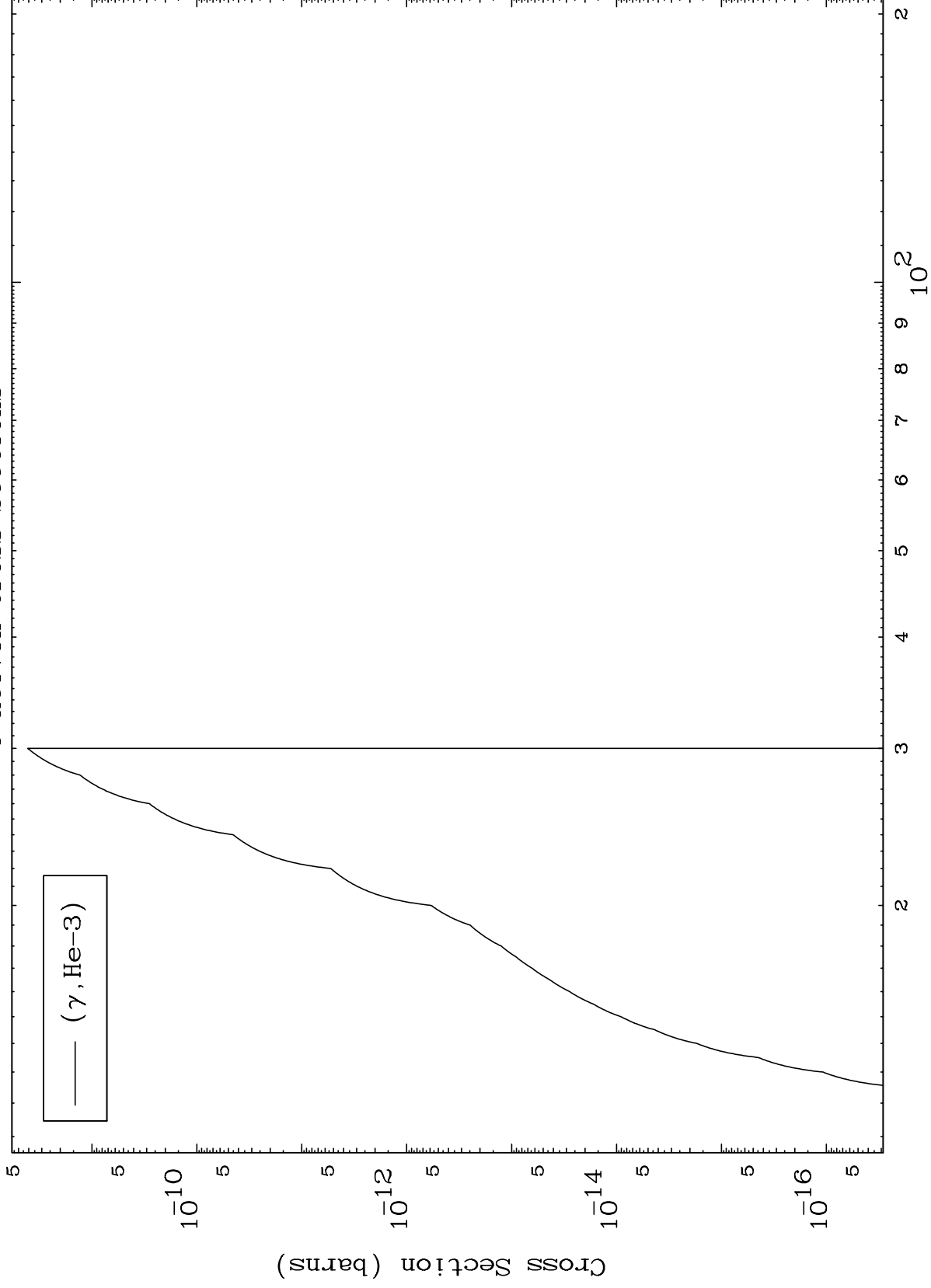
86-Rn-207



Incident Energy (MeV)

86-Rn-207

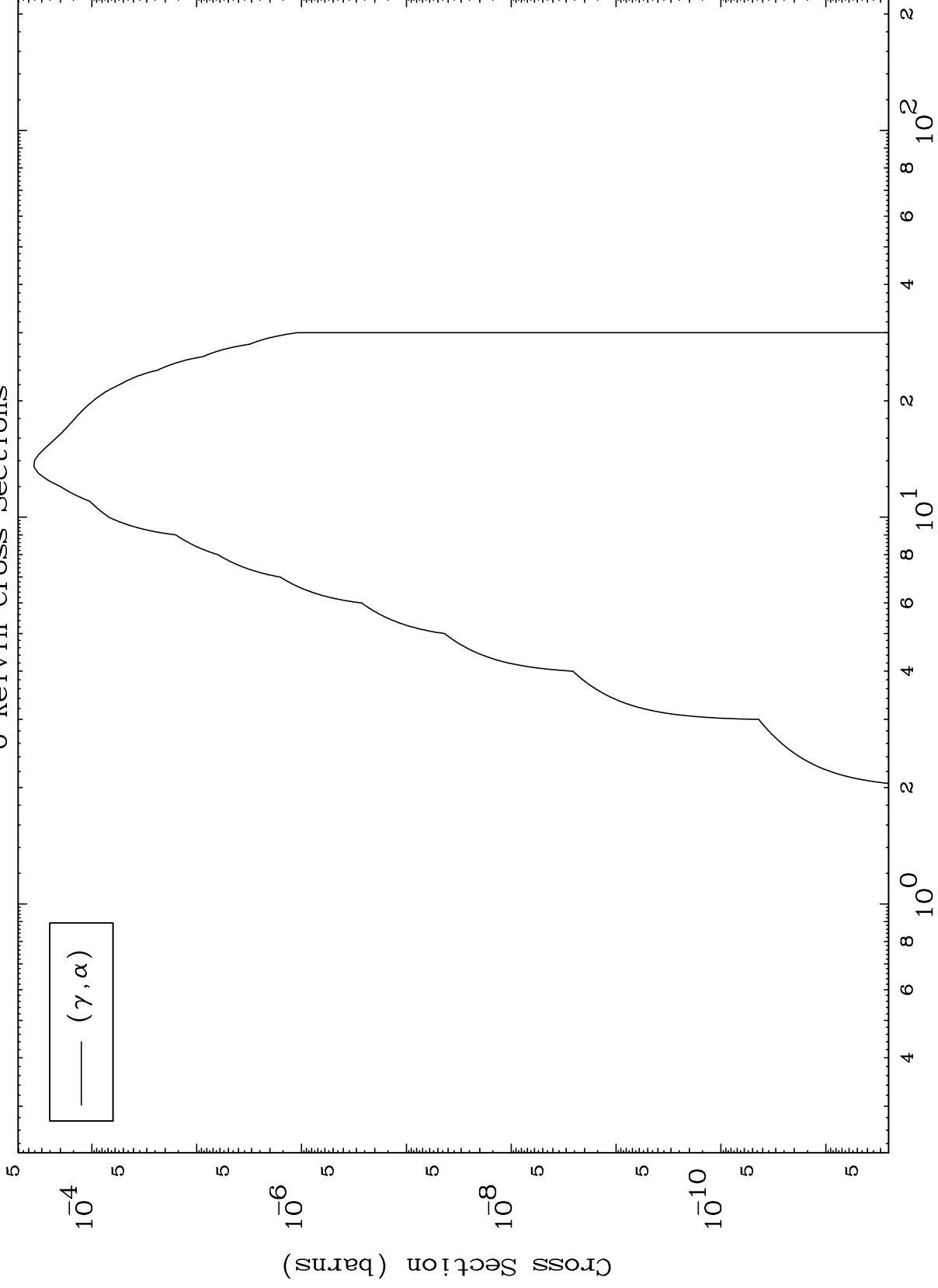




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(γ, α) Levels
0 Kelvin Cross Sections

86-Rn-207



(γ, α)

10

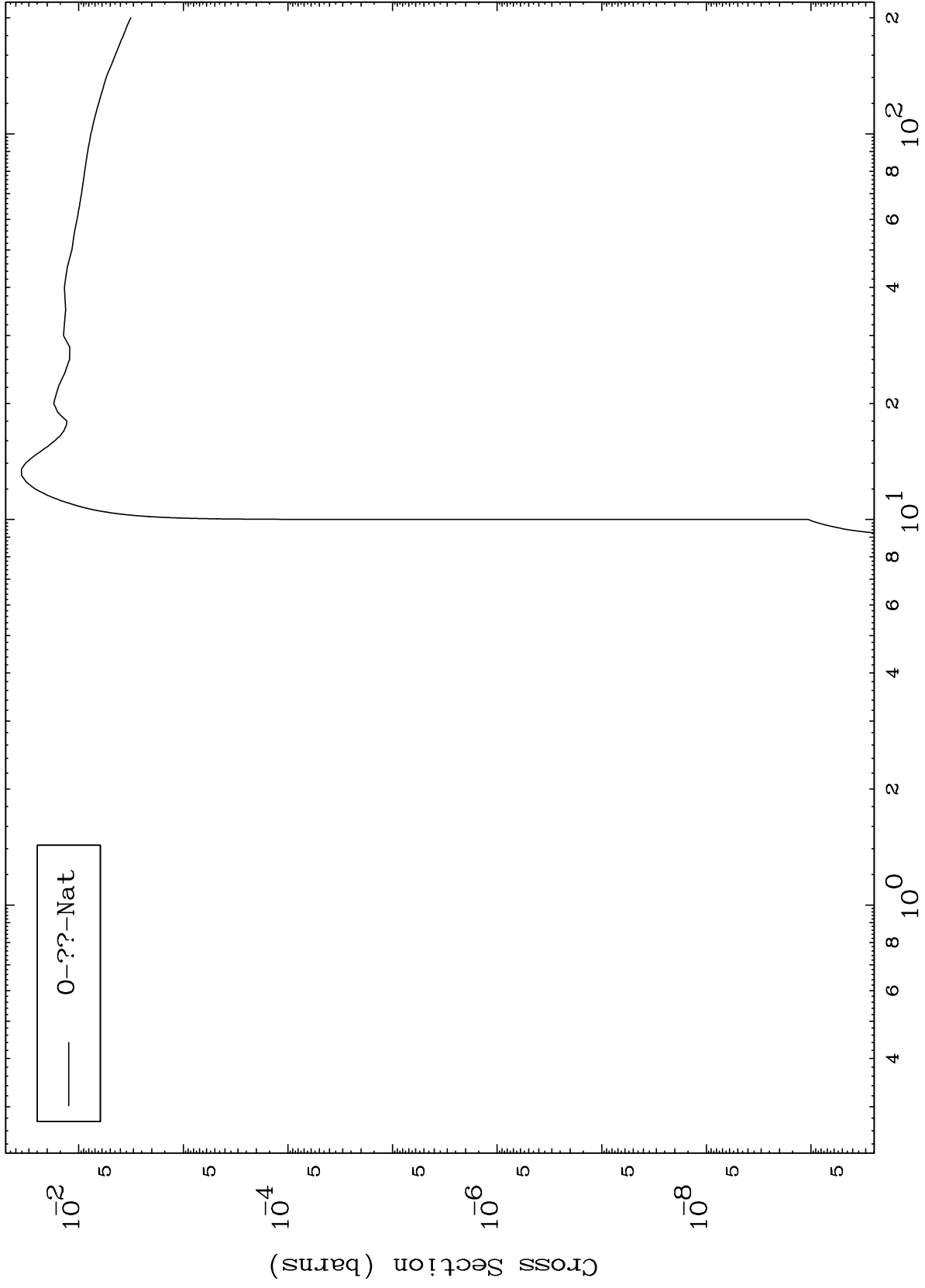
Incident Energy (MeV)

86-Rn-207

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86-Rn-207

Photon Fission
Radionuclide Production Cross Section

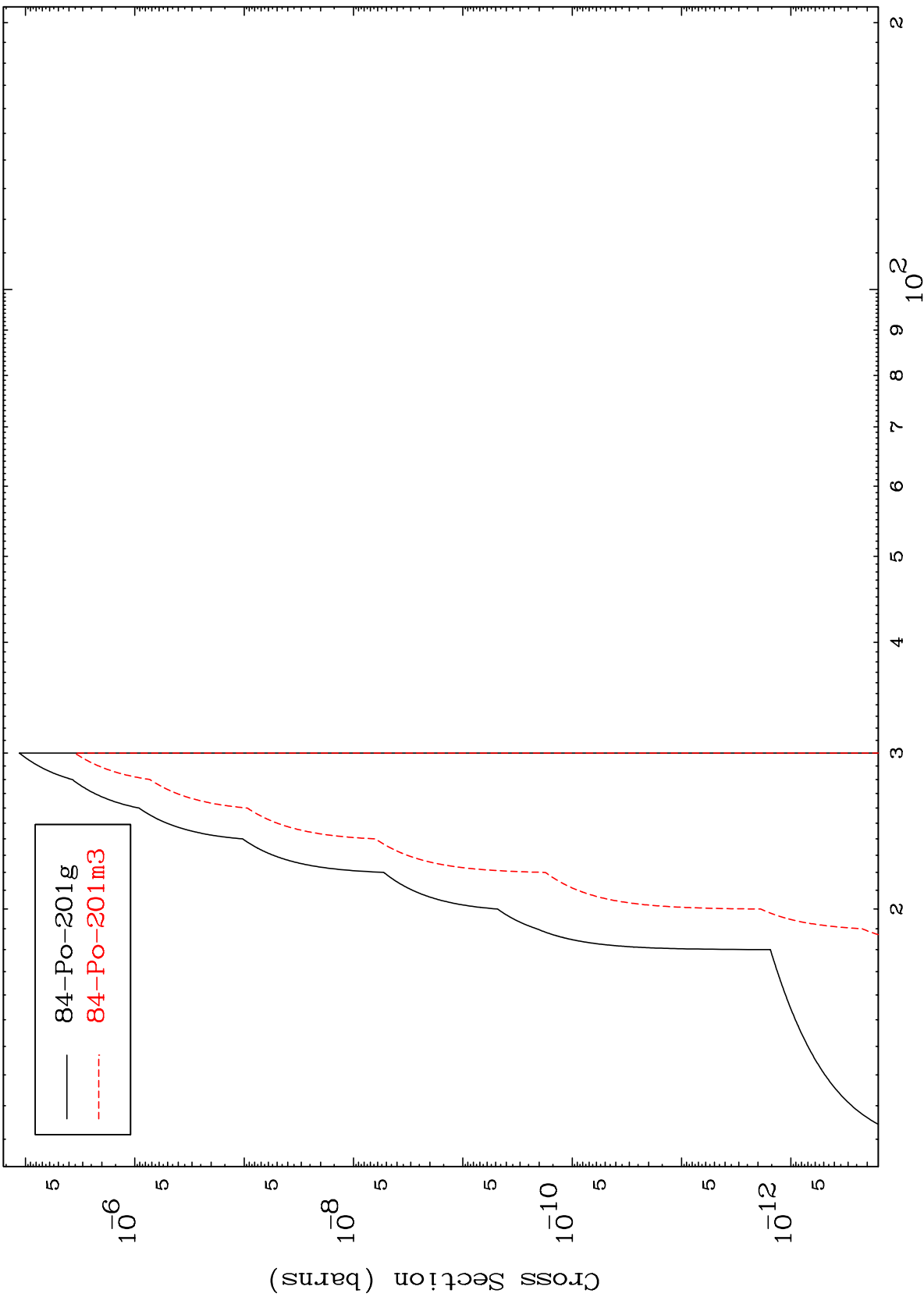


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($\gamma, 2n$) α

86-Rn-207

Radionuclide Production Cross Section



12

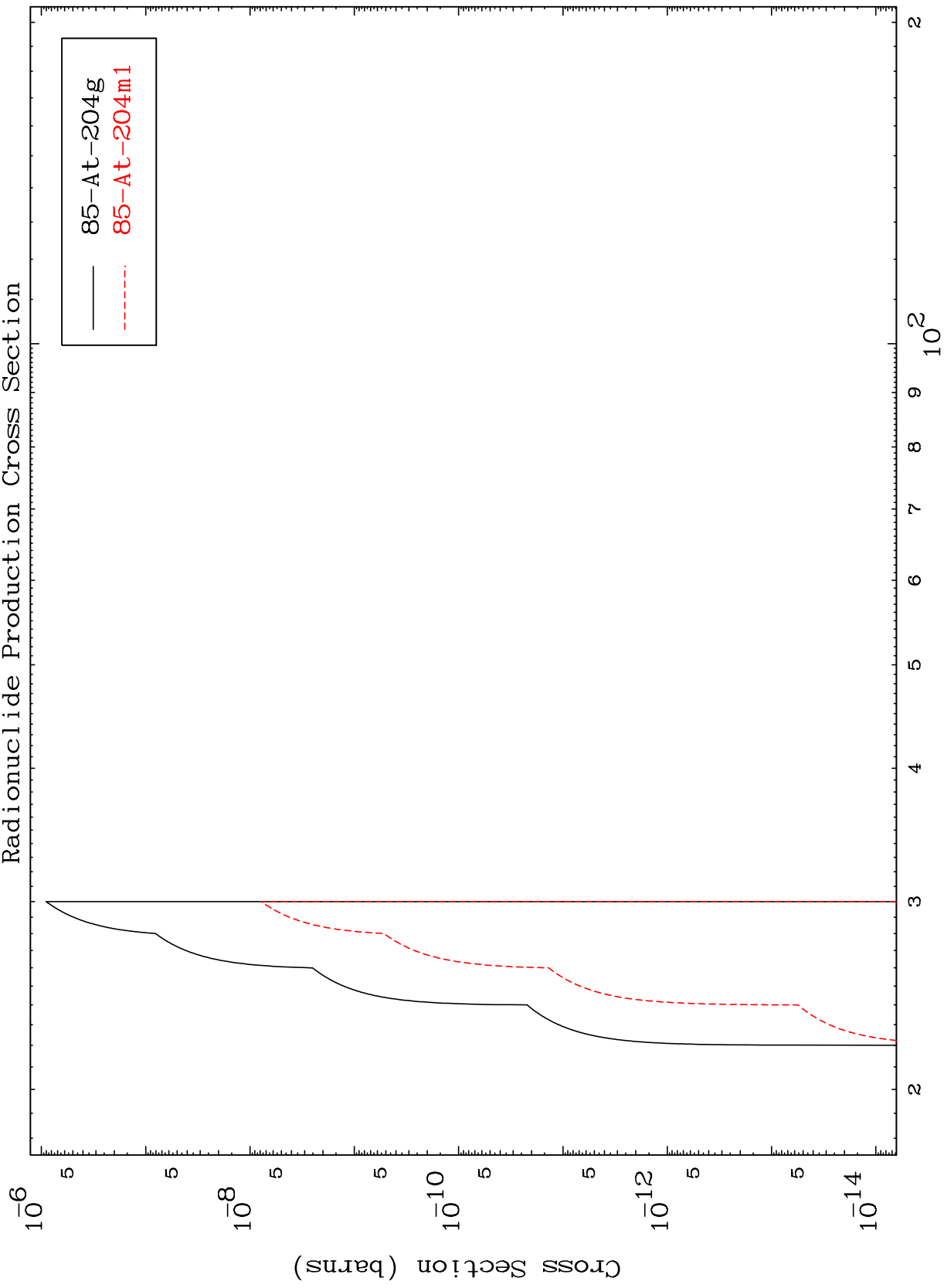
Incident Energy (MeV)

86-Rn-207

MAT 8613

86-Rn-207

(γ, n') d
Radionuclide Production Cross Section



13

Incident Energy (MeV)

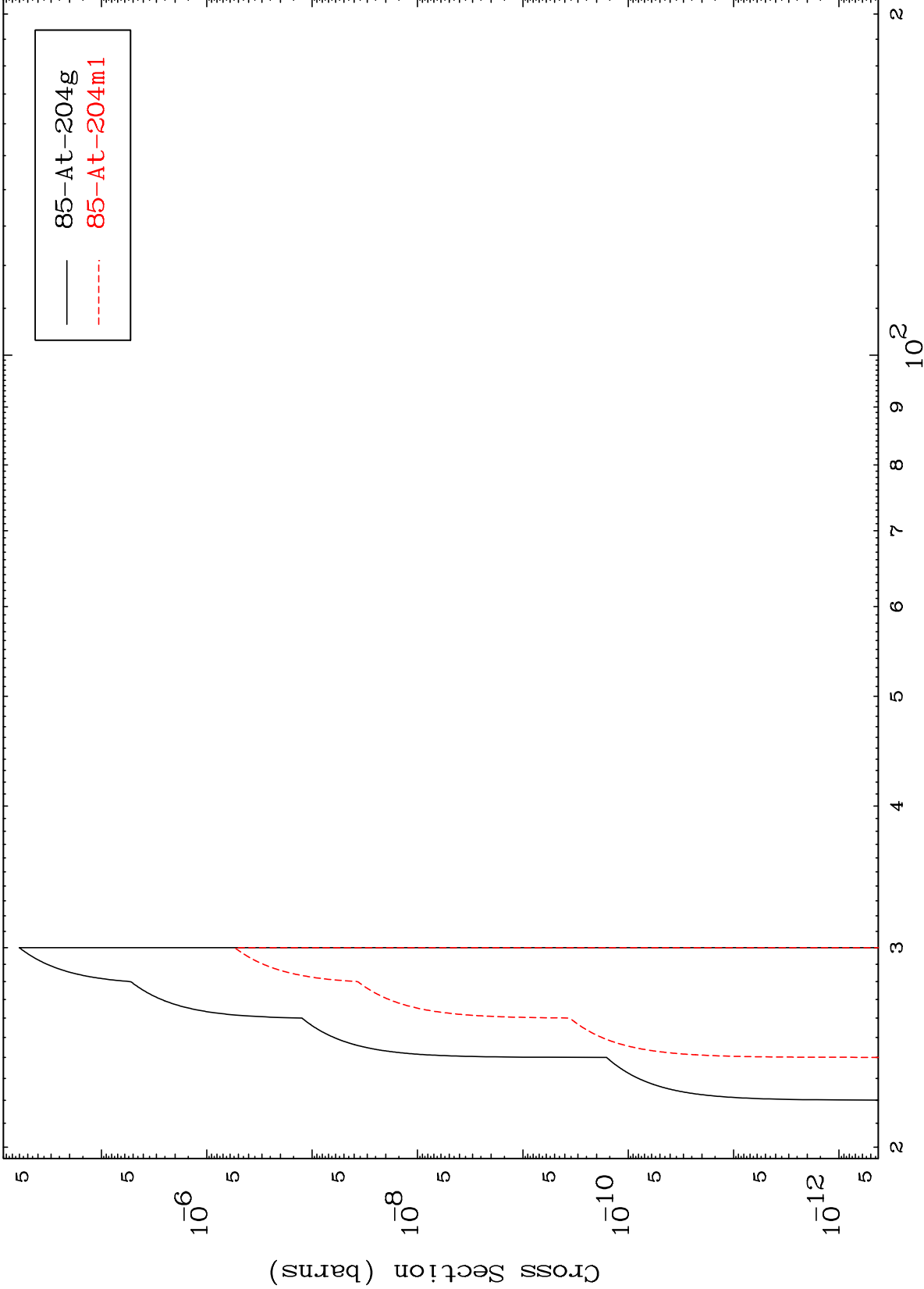
86-Rn-207

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($\gamma, 2n$) p

86-Rn-207

Radionuclide Production Cross Section



14

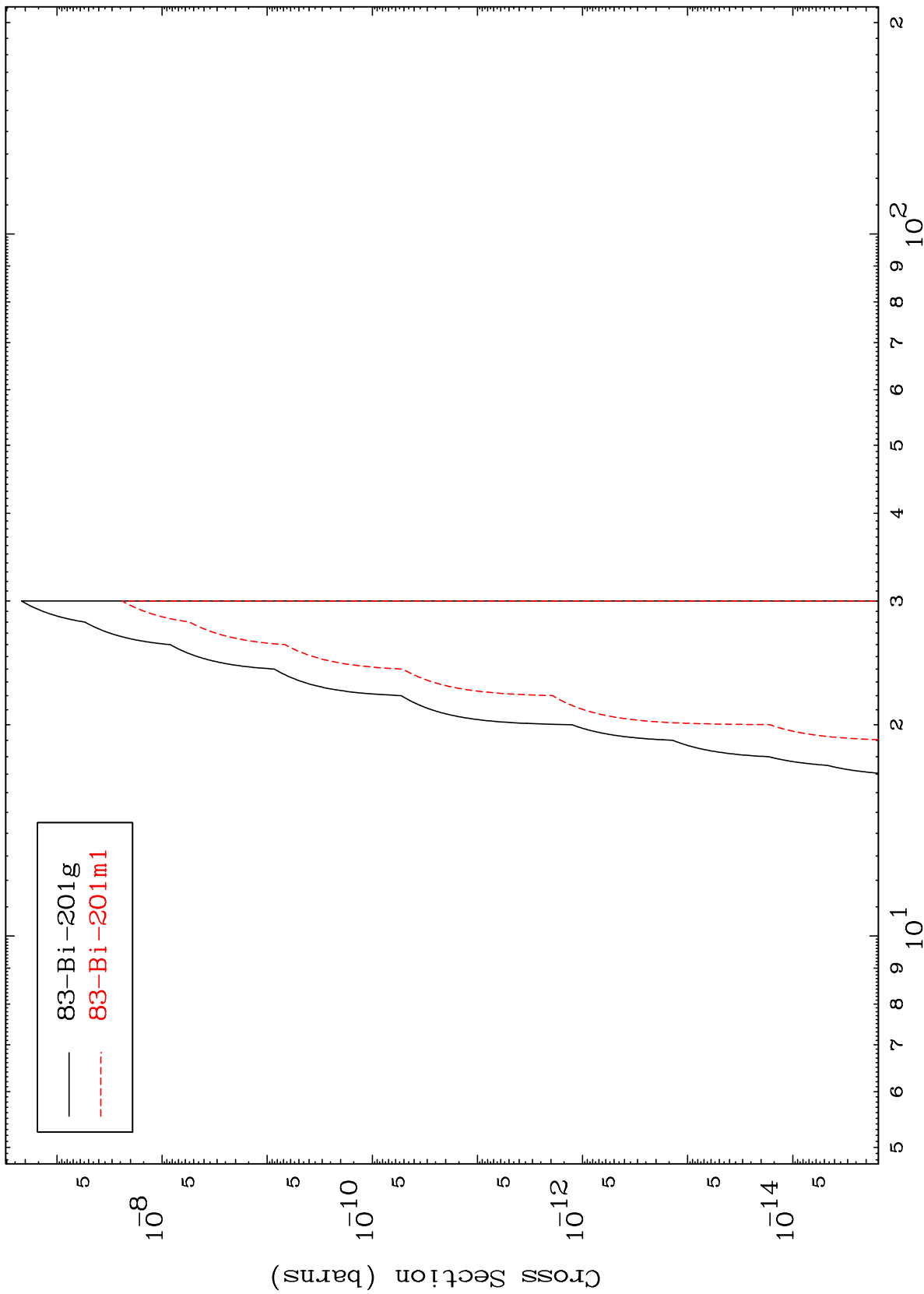
Incident Energy (MeV)

86-Rn-207

MAT 8613

86-Rn-207

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



15

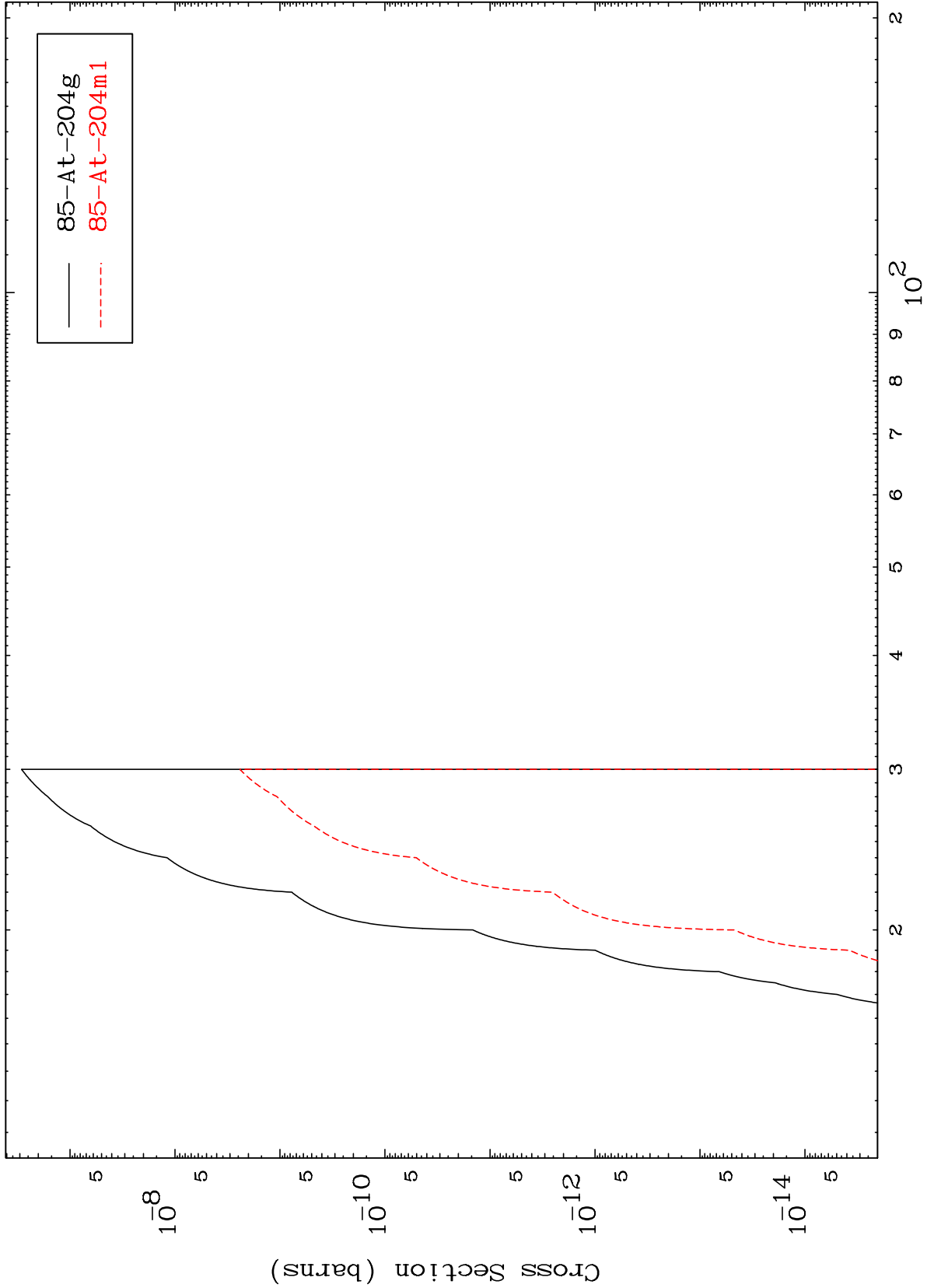
Incident Energy (MeV)

86-Rn-207

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86-Rn-207

(γ, t)
Radionuclide Production Cross Section



16

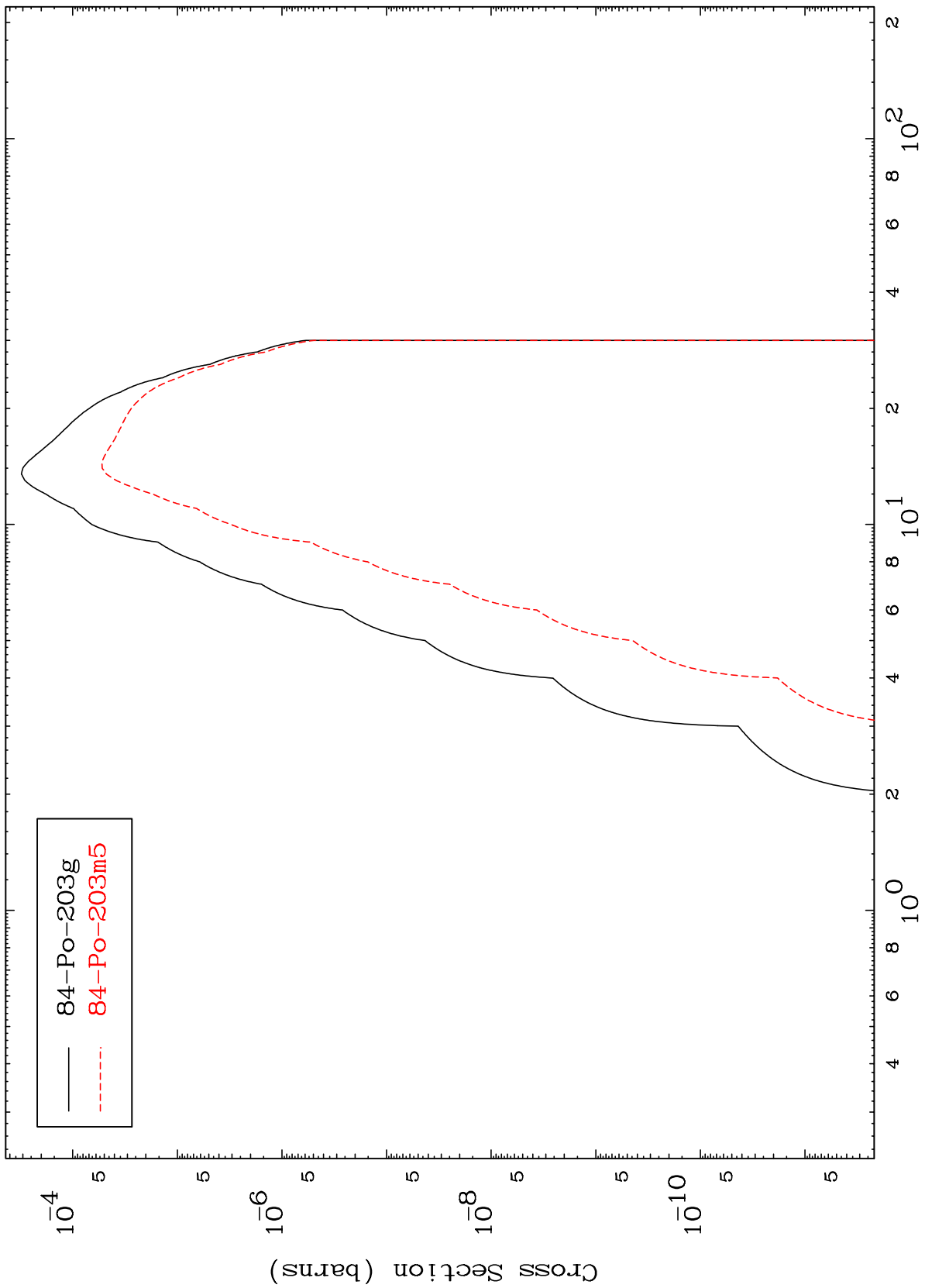
Incident Energy (MeV)

86-Rn-207

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86-Rn-207

(γ, α)
Radionuclide Production Cross Section



— 84-Po-203g
- - - 84-Po-203m5

17

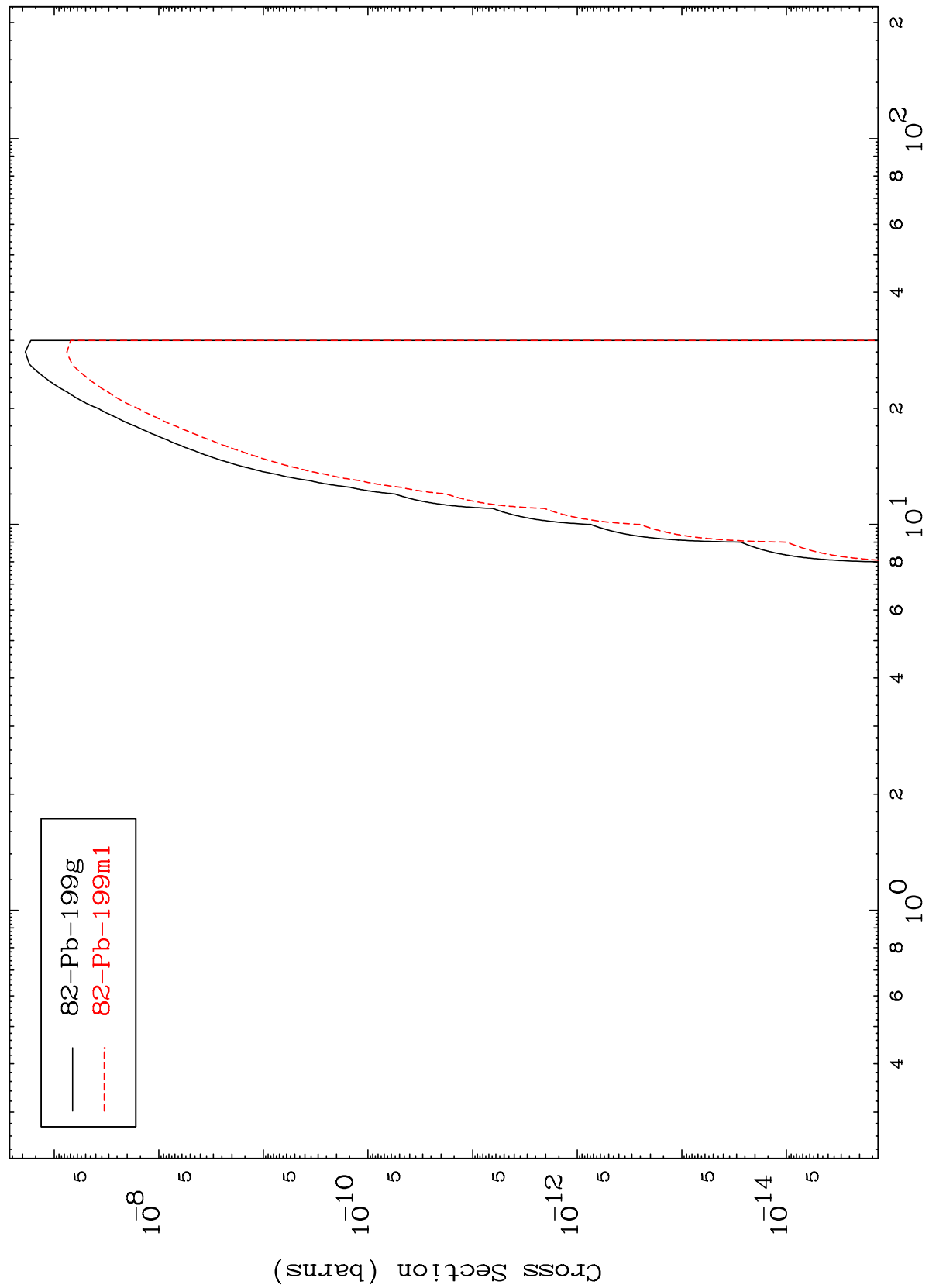
Incident Energy (MeV)

86-Rn-207

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86-Rn-207

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

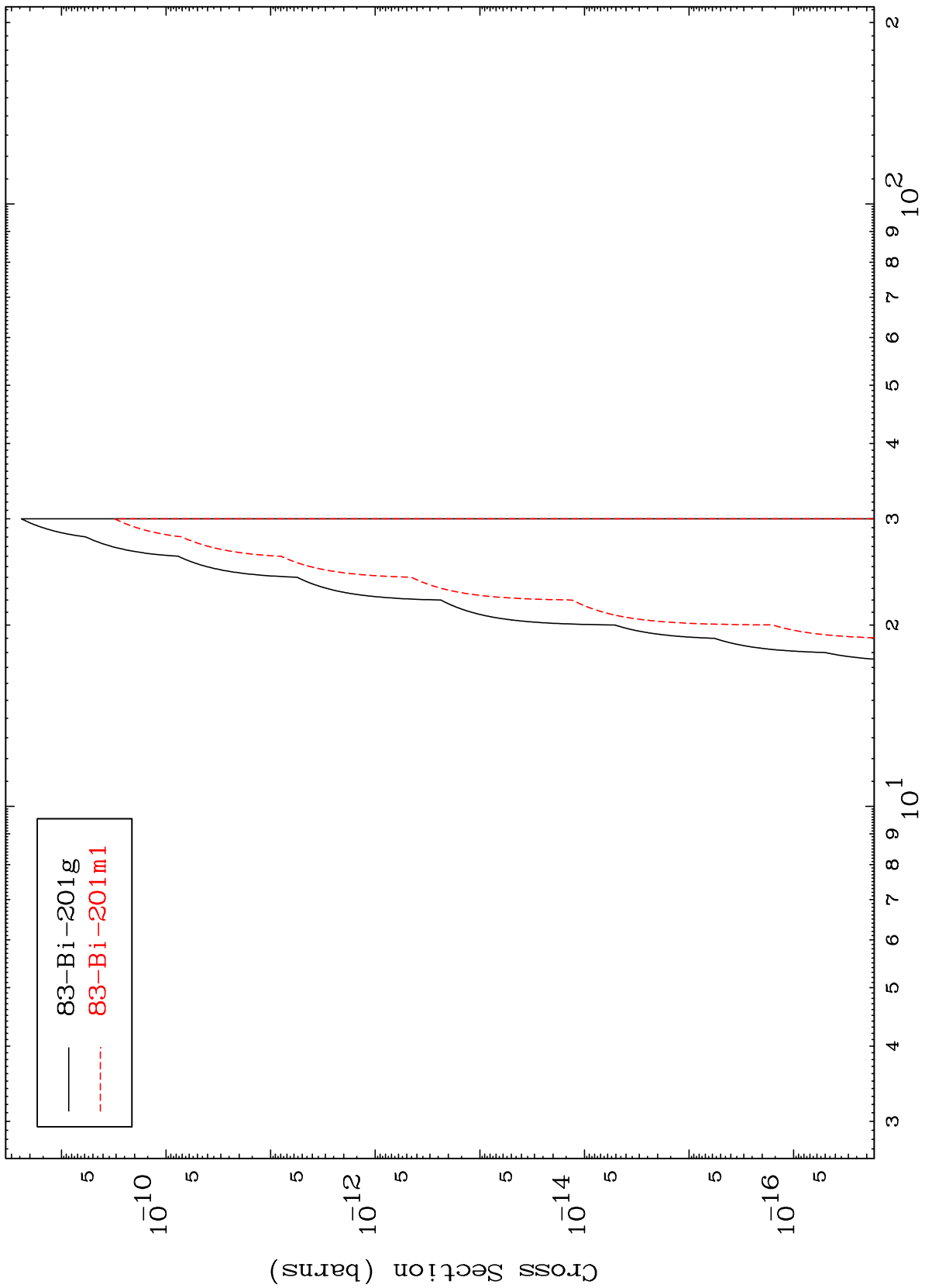


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(γ, d) α

86-Rn-207

Radionuclide Production Cross Section



83-Bi-201g
83-Bi-201m1