

Program EVALPLOT
(Version 2018-1)

by

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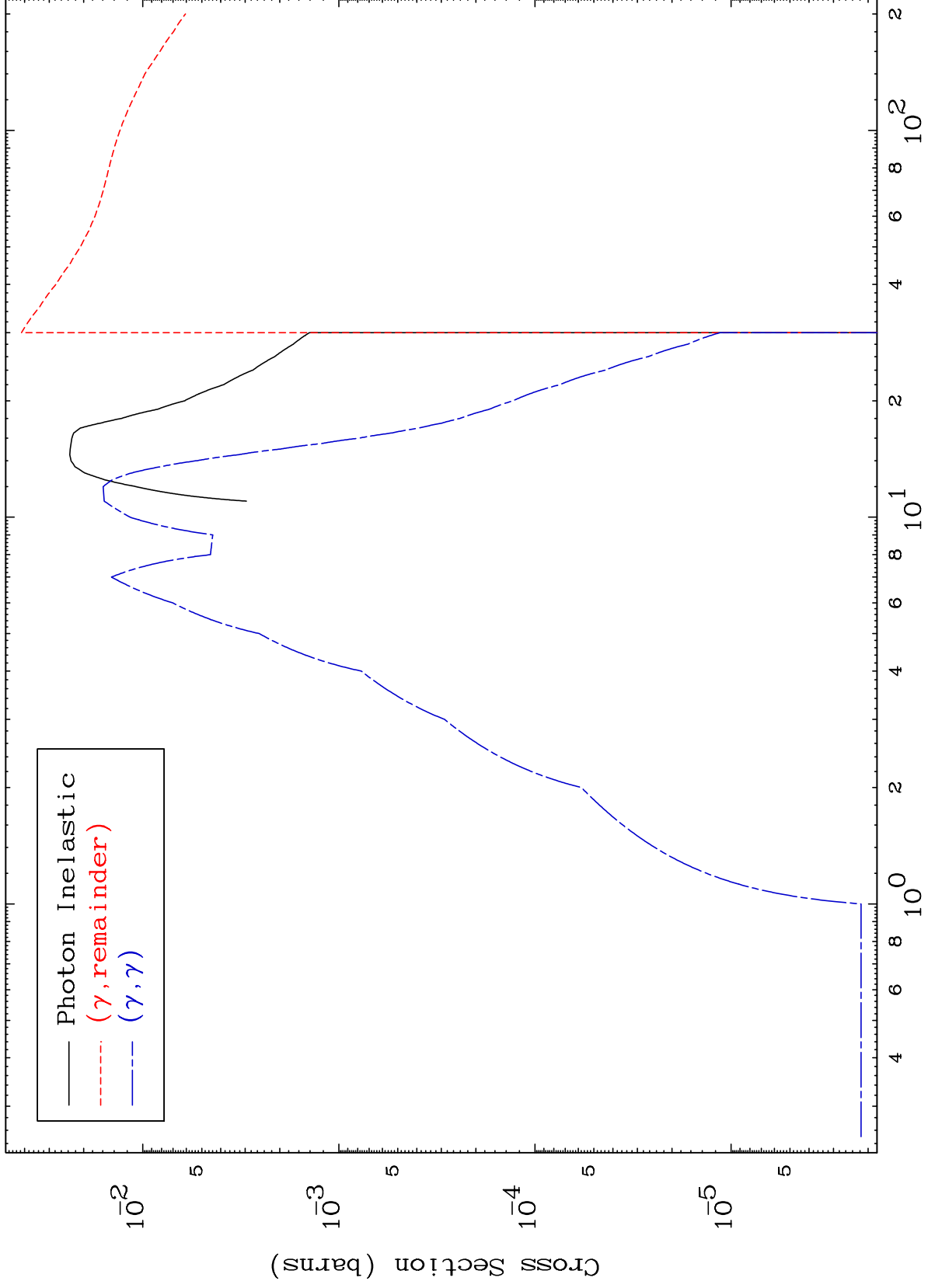
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8598

Photon Major
0 Kelvin Cross Sections

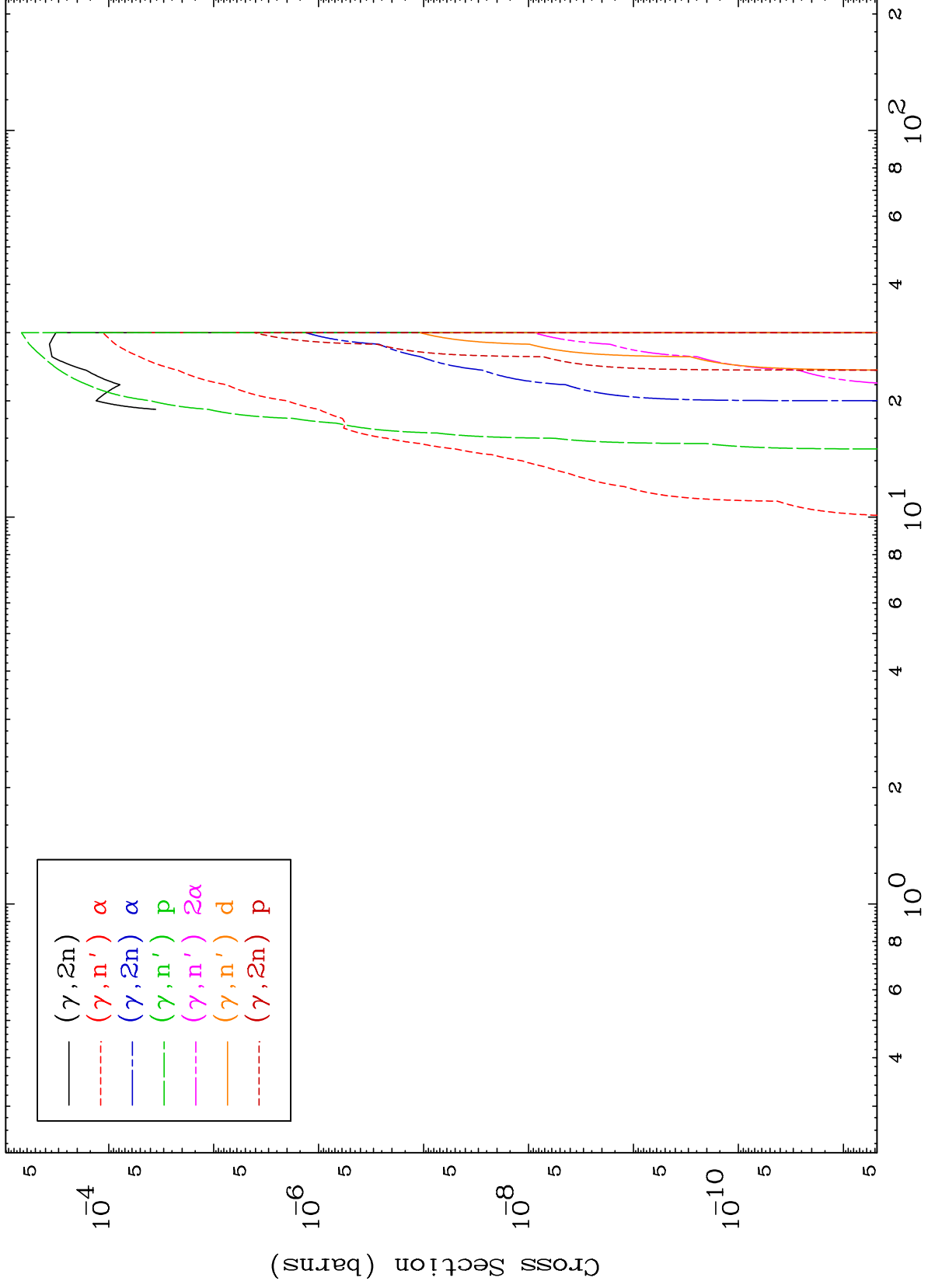
86-Rn-202



MAT 8598

Photon Neutron Production
0 Kelvin Cross Sections

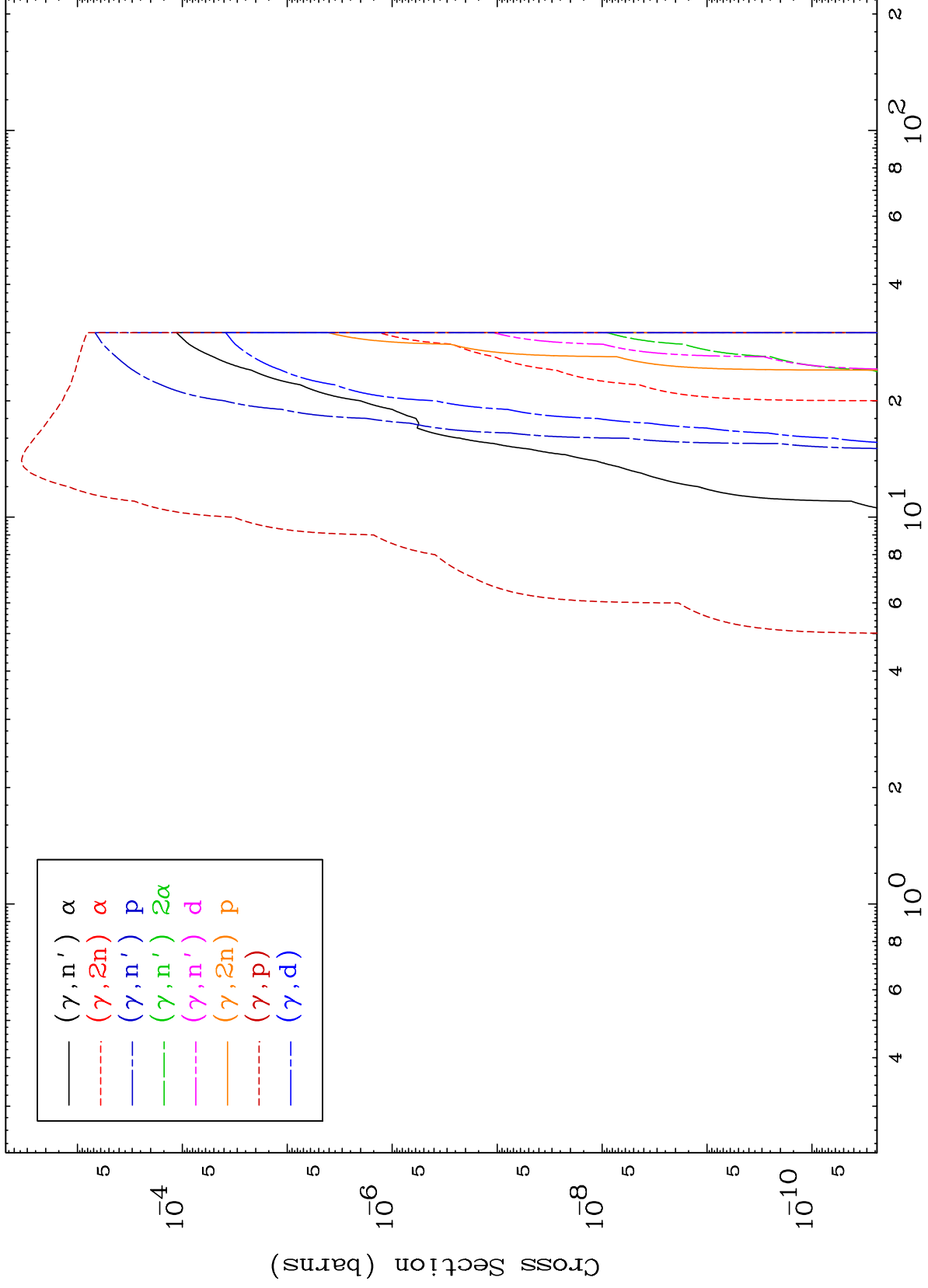
86-Rn-202



MAT 8598

Photon Charged Particle
0 Kelvin Cross Sections

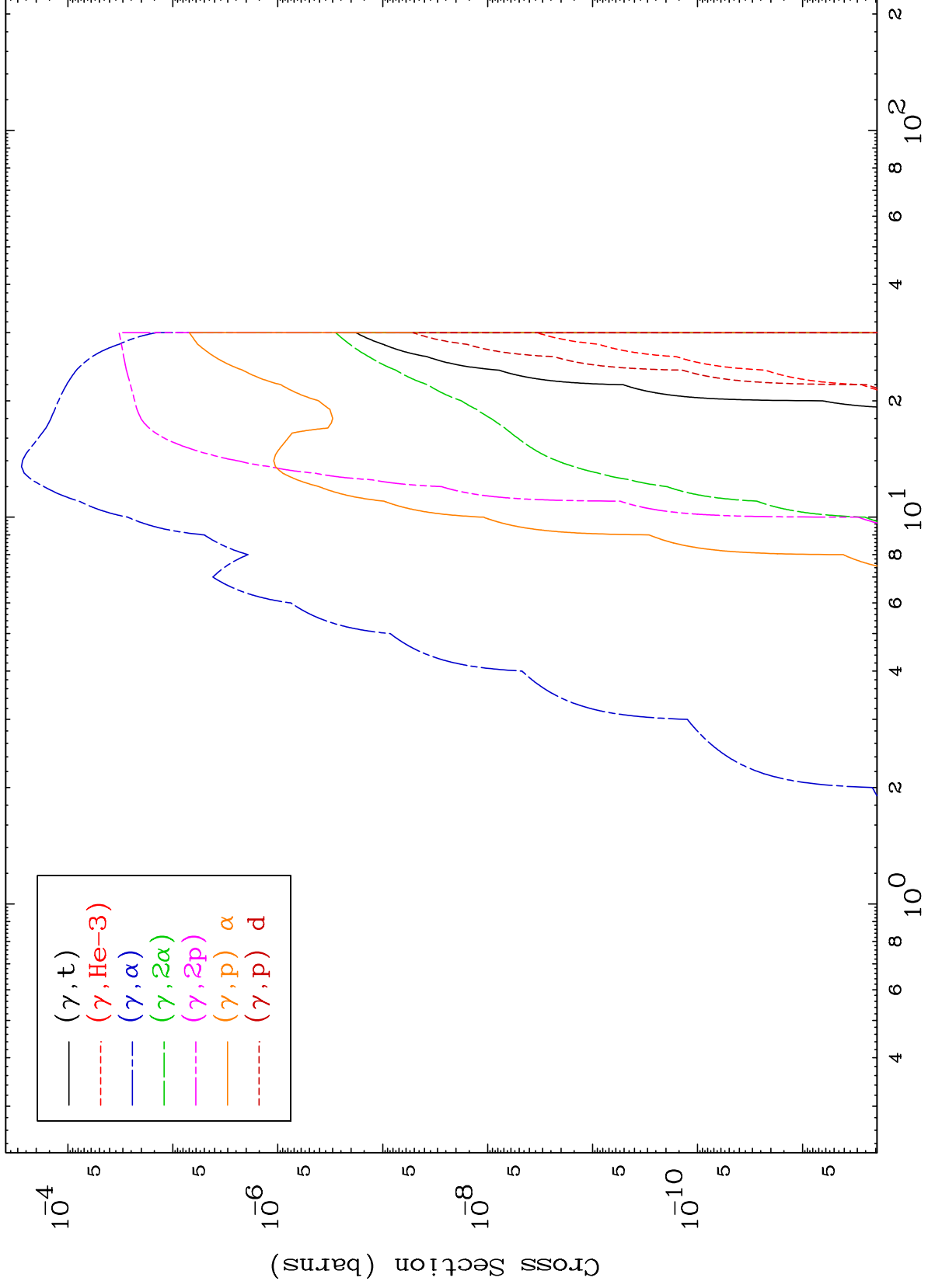
86-Rn-202



MAT 8598

Photon Charged Particle
0 Kelvin Cross Sections

86-Rn-202

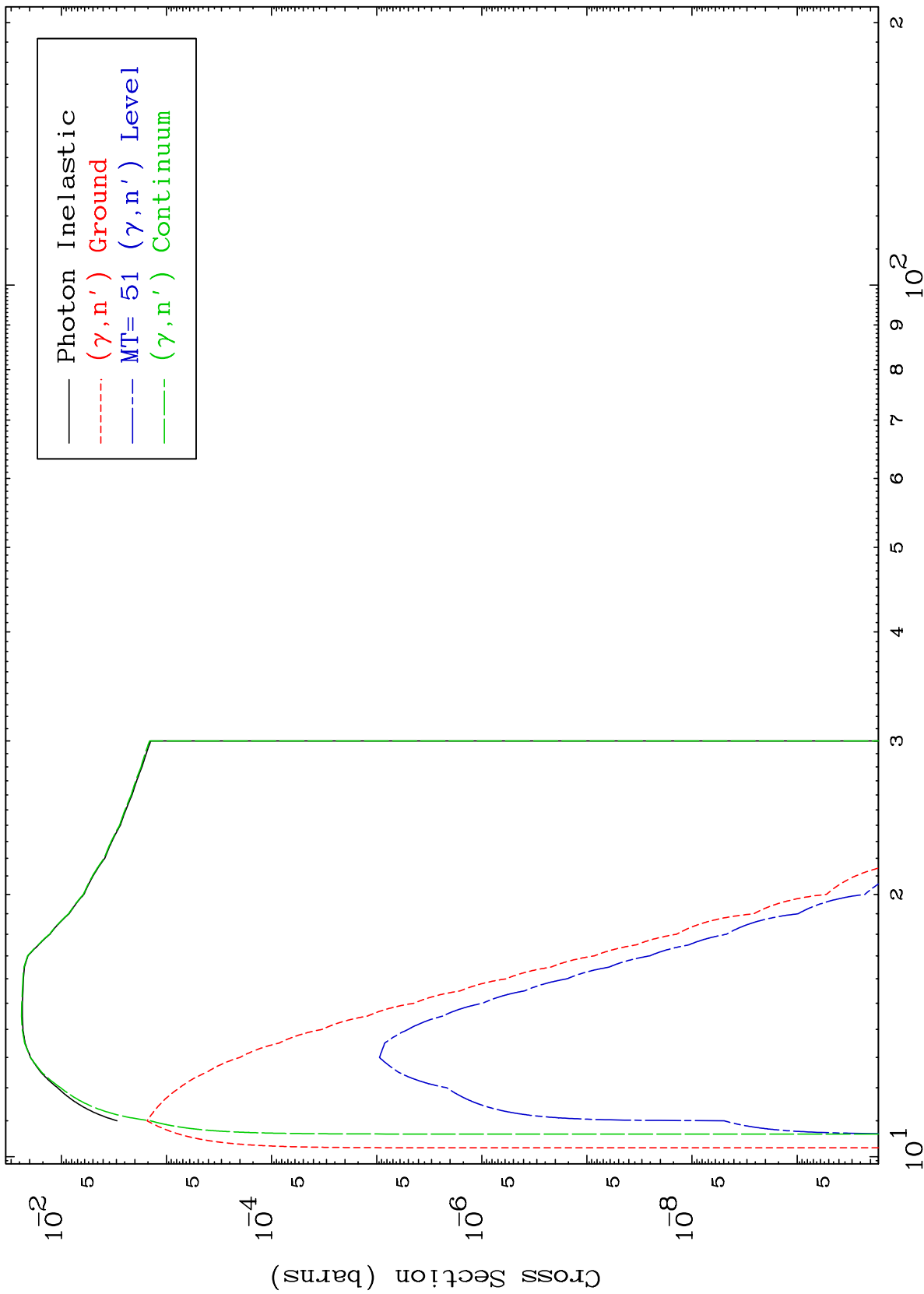


MAT 8598

(γ, n') Level

86-Rn-202

0 Kelvin Cross Sections



Incident Energy (MeV)

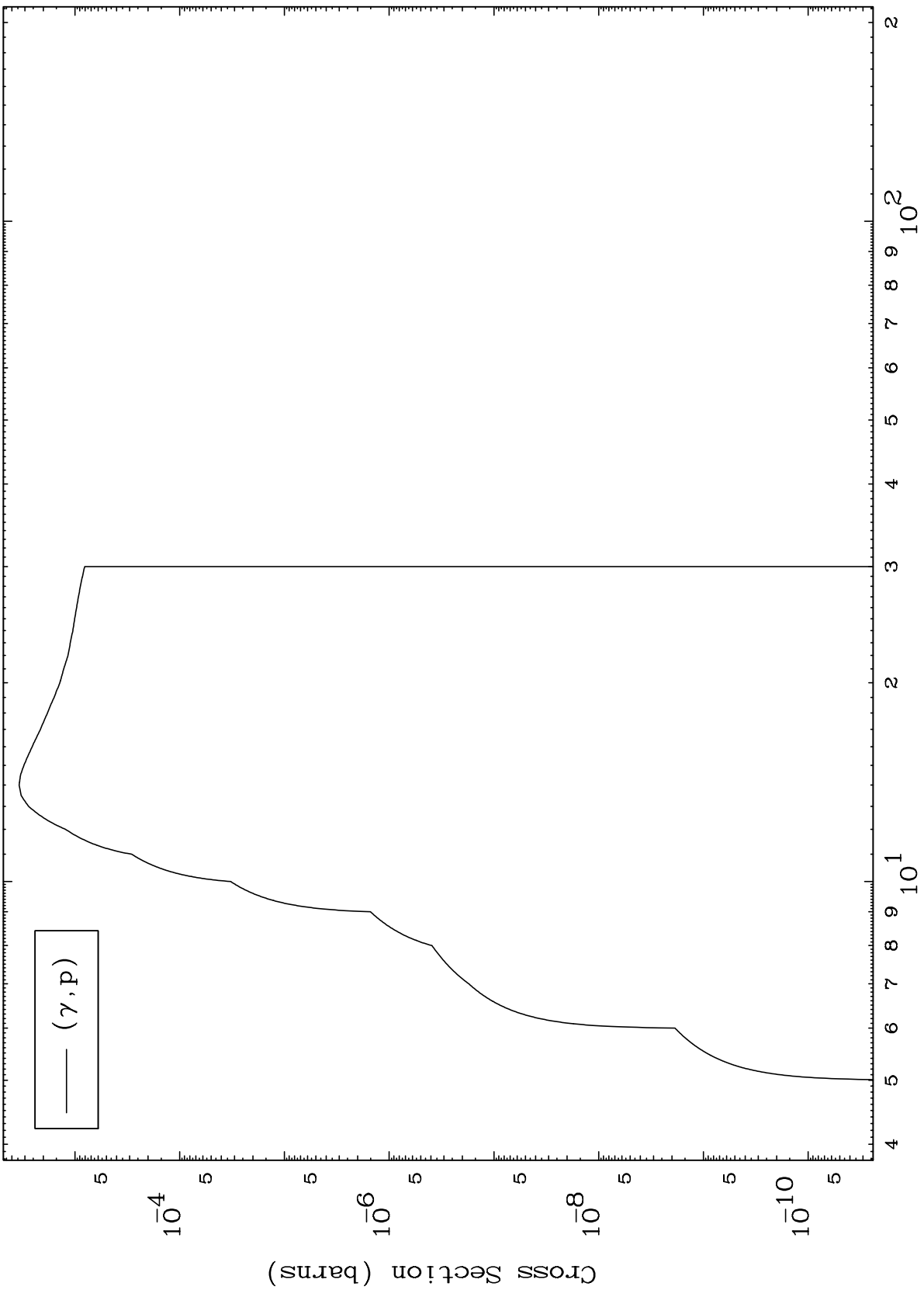
86-Rn-202

MAT 8598

(γ, p) Levels

86-Rn-202

0 Kelvin Cross Sections



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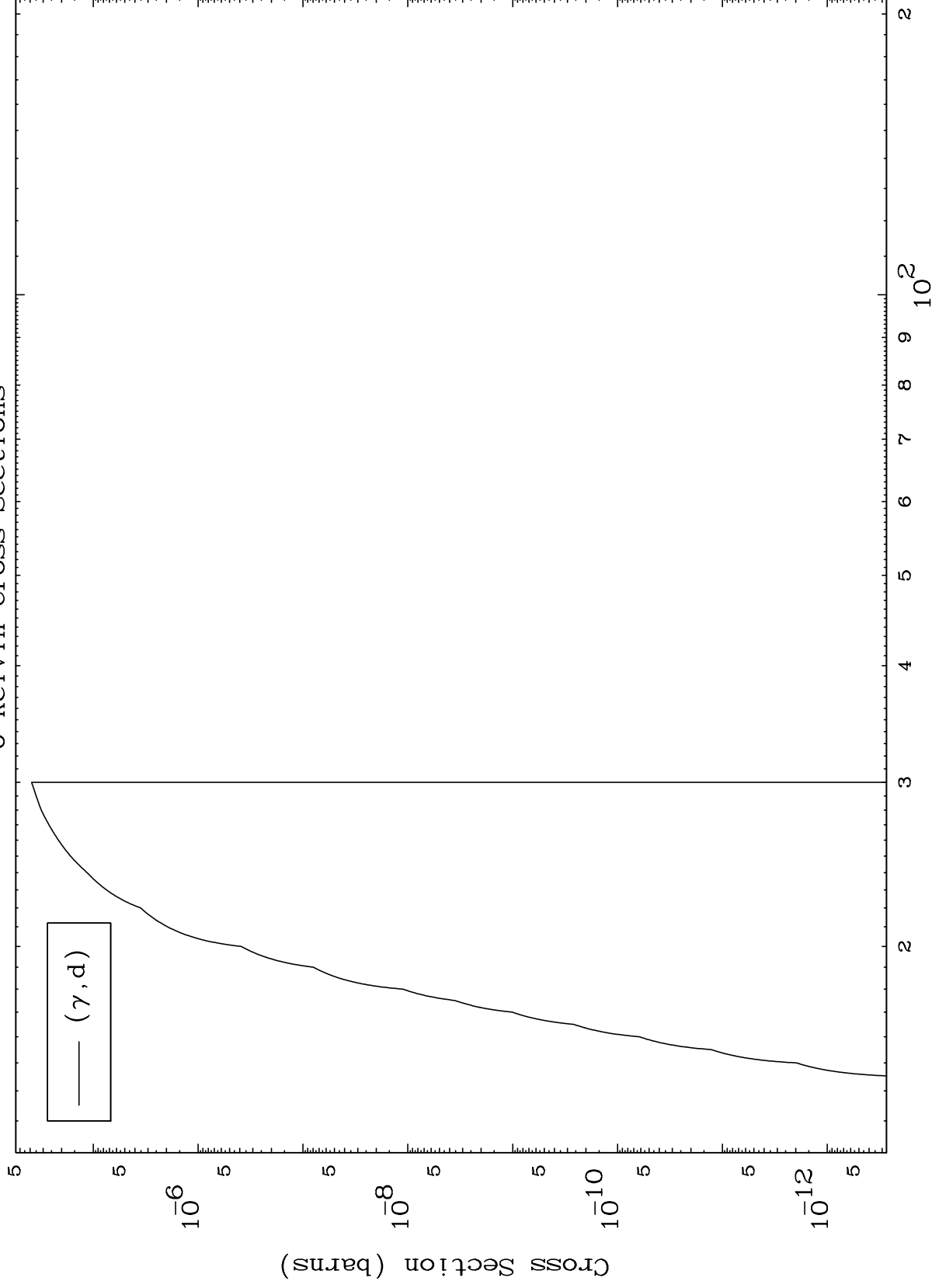
Incident Energy (MeV)

86-Rn-202

MAT 8598

(γ, d) Levels
0 Kelvin Cross Sections

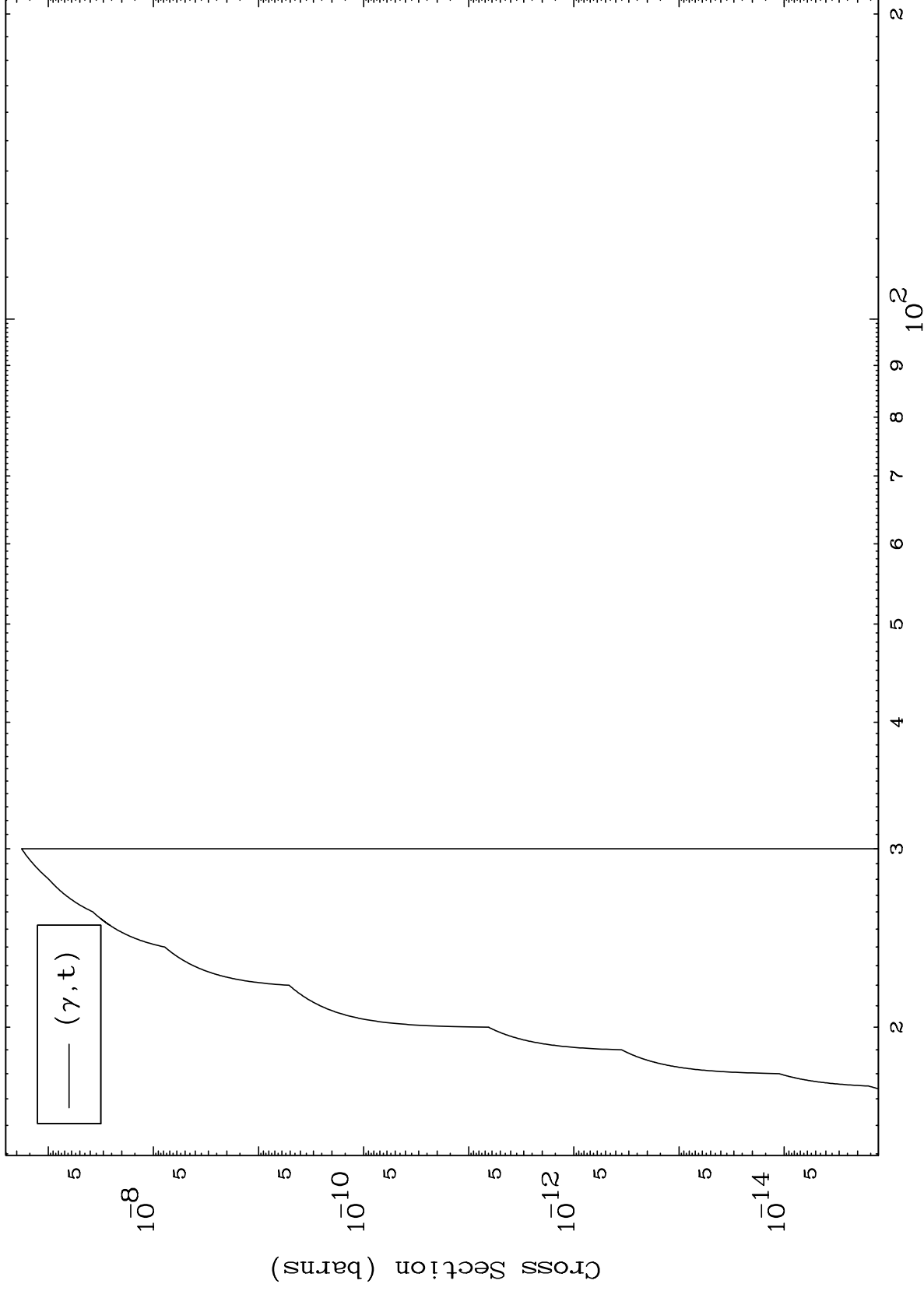
86-Rn-202

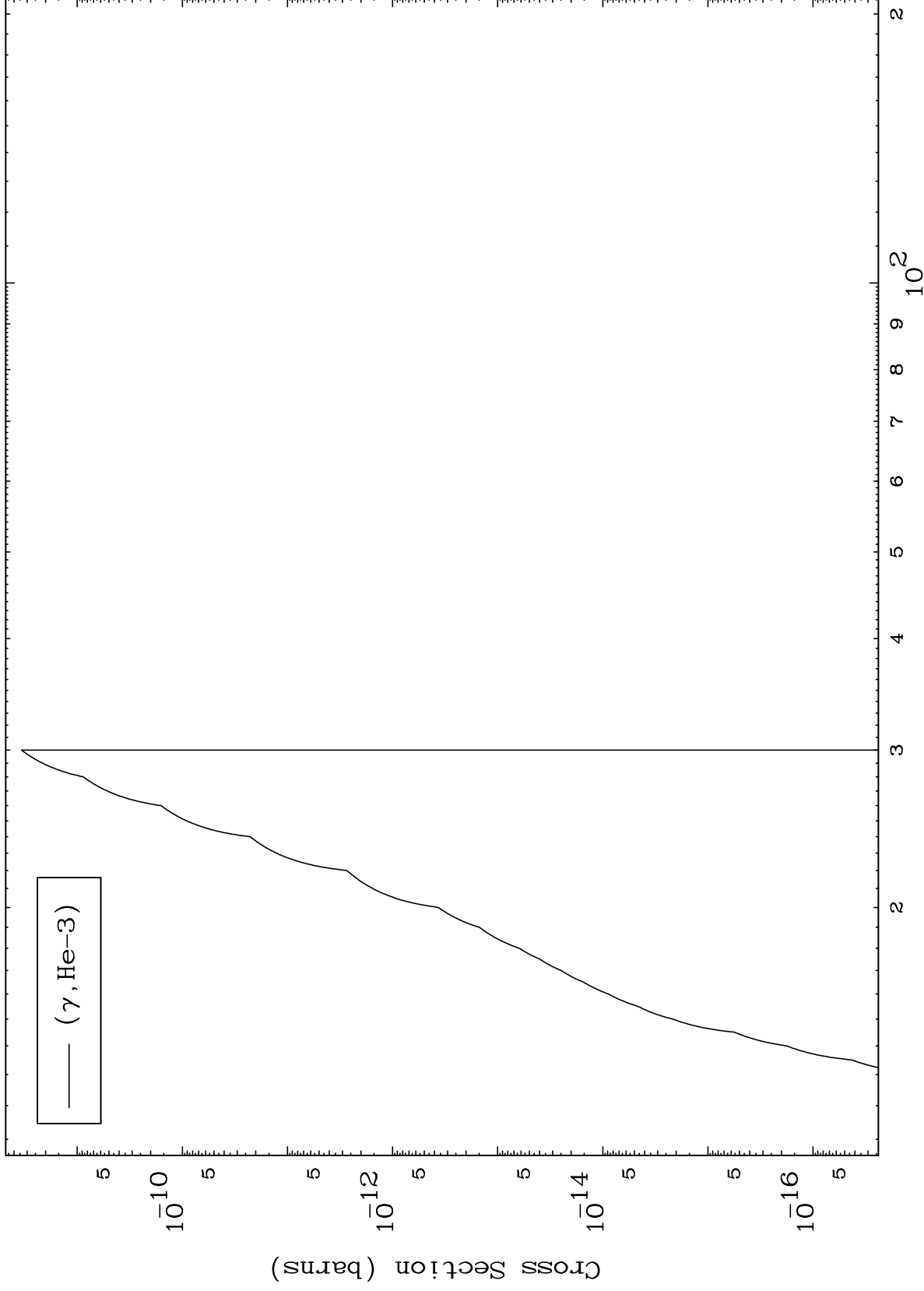


7

Incident Energy (MeV)

86-Rn-202

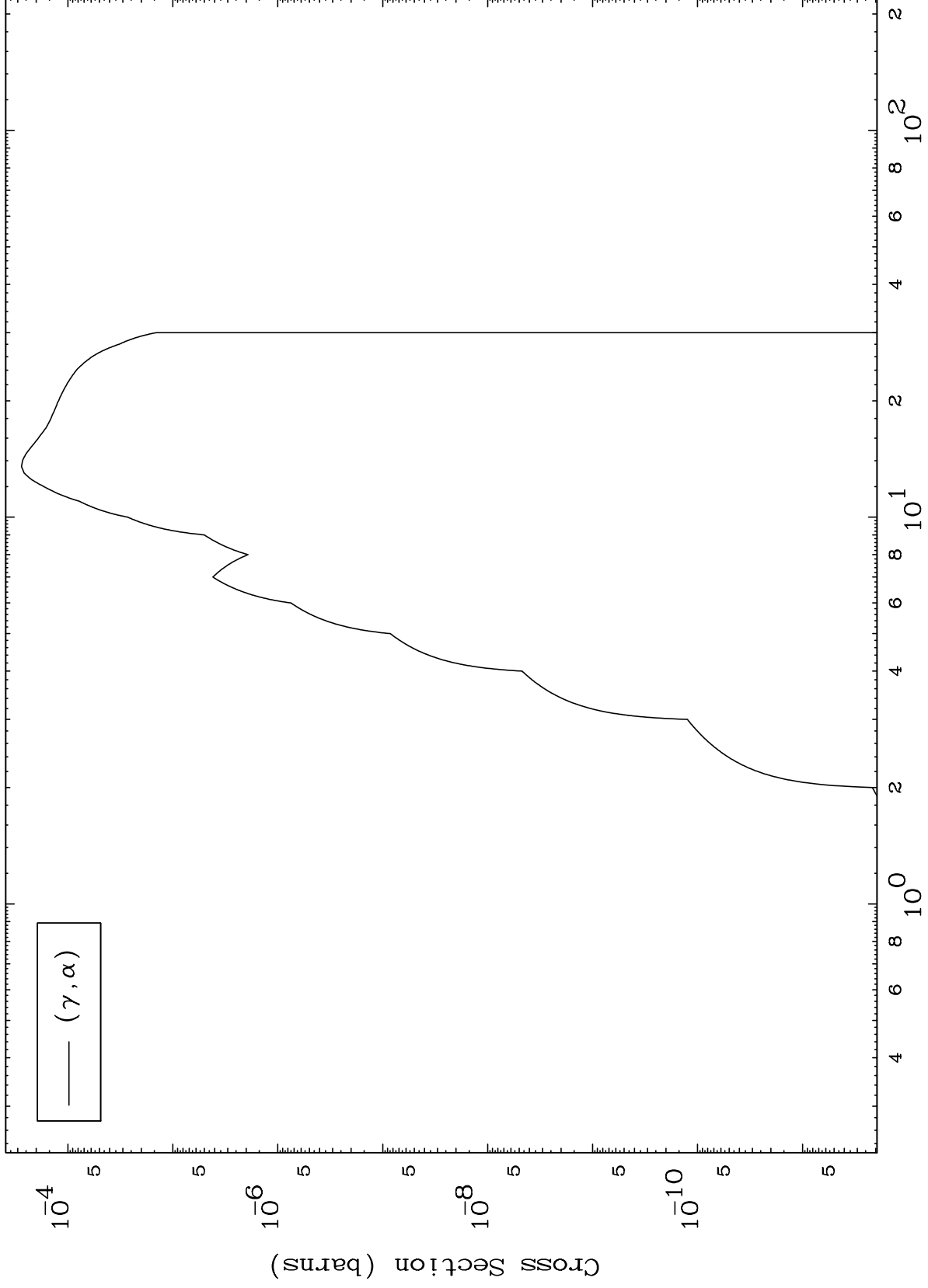




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(γ, α) Levels
0 Kelvin Cross Sections

86-Rn-202



10

Incident Energy (MeV)

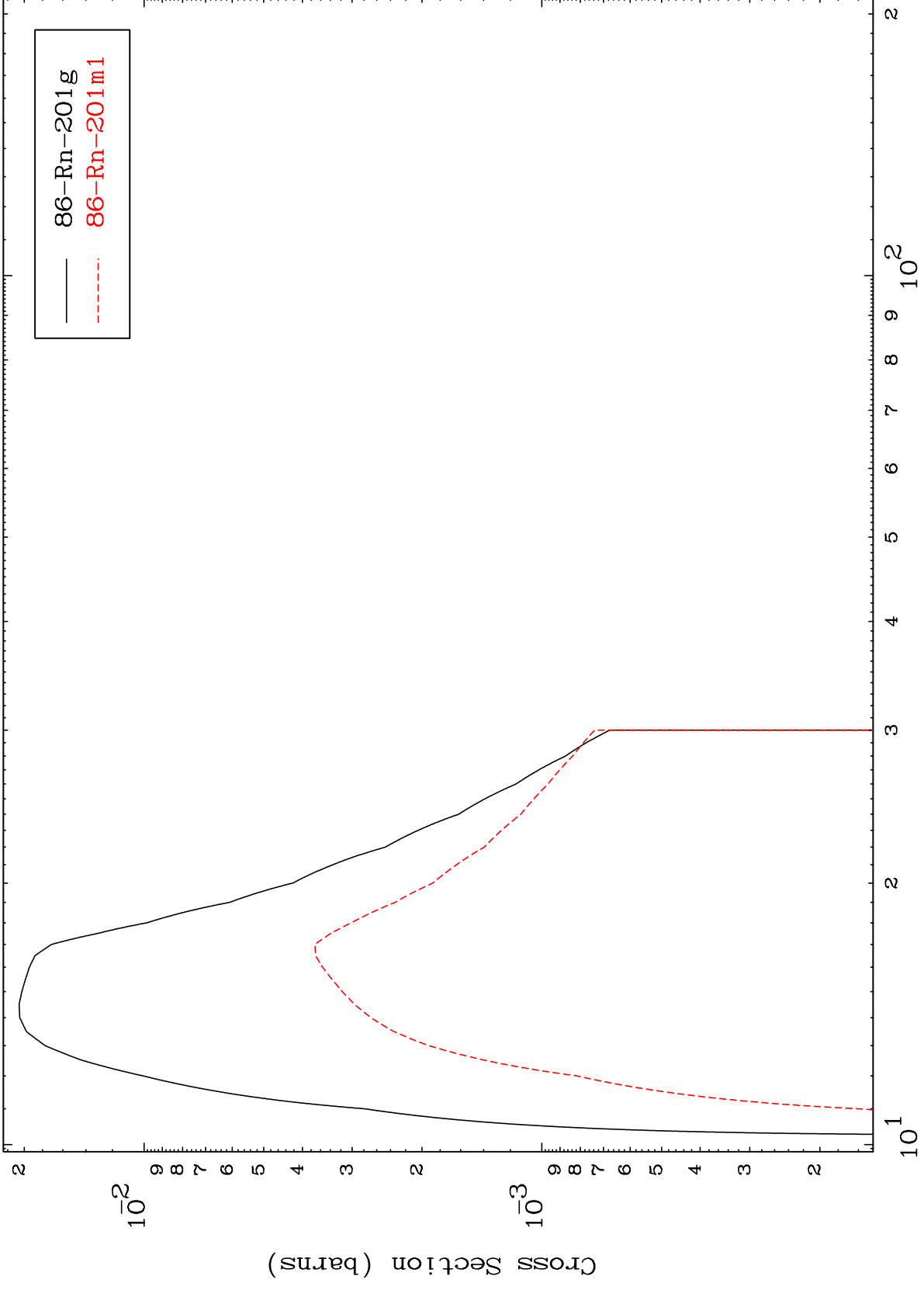
86-Rn-202

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Photon Inelastic

86-Rn-202

Radionuclide Production Cross Section



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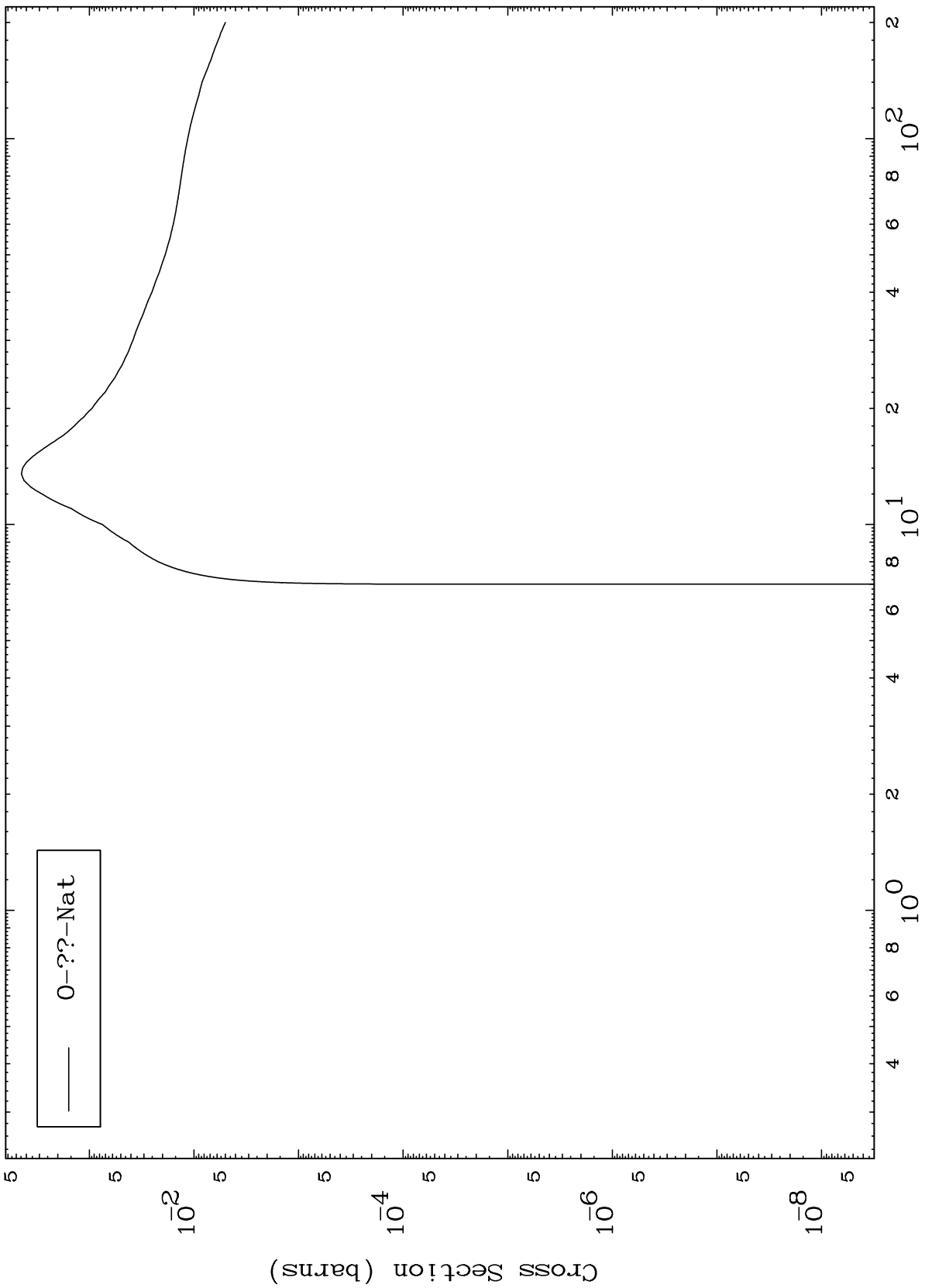
Incident Energy (MeV)

86-Rn-202

MAT 8598

86-Rn-202

Photon Fission
Radionuclide Production Cross Section

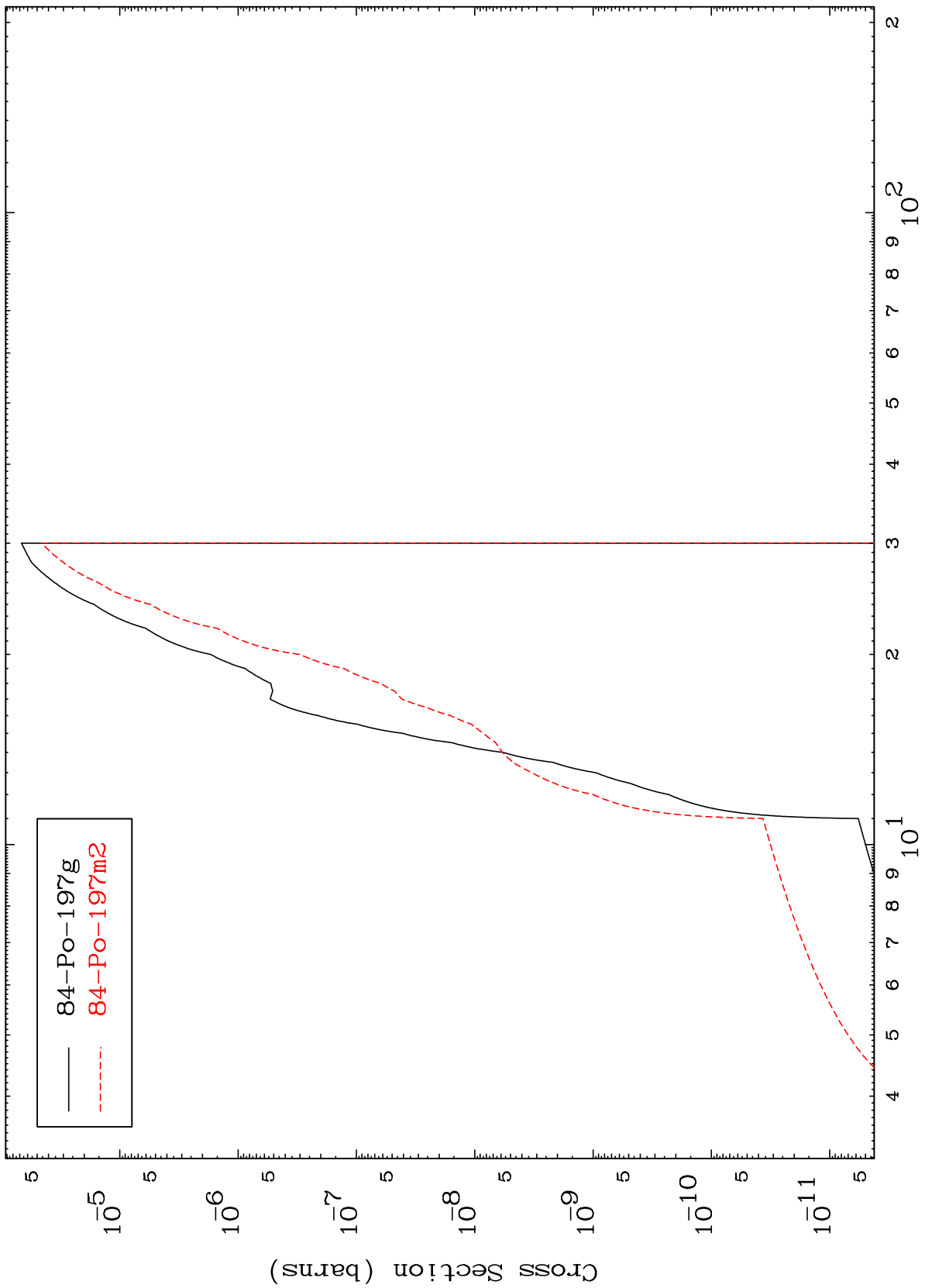


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(γ, n') α

86-Rn-202

Radionuclide Production Cross Section

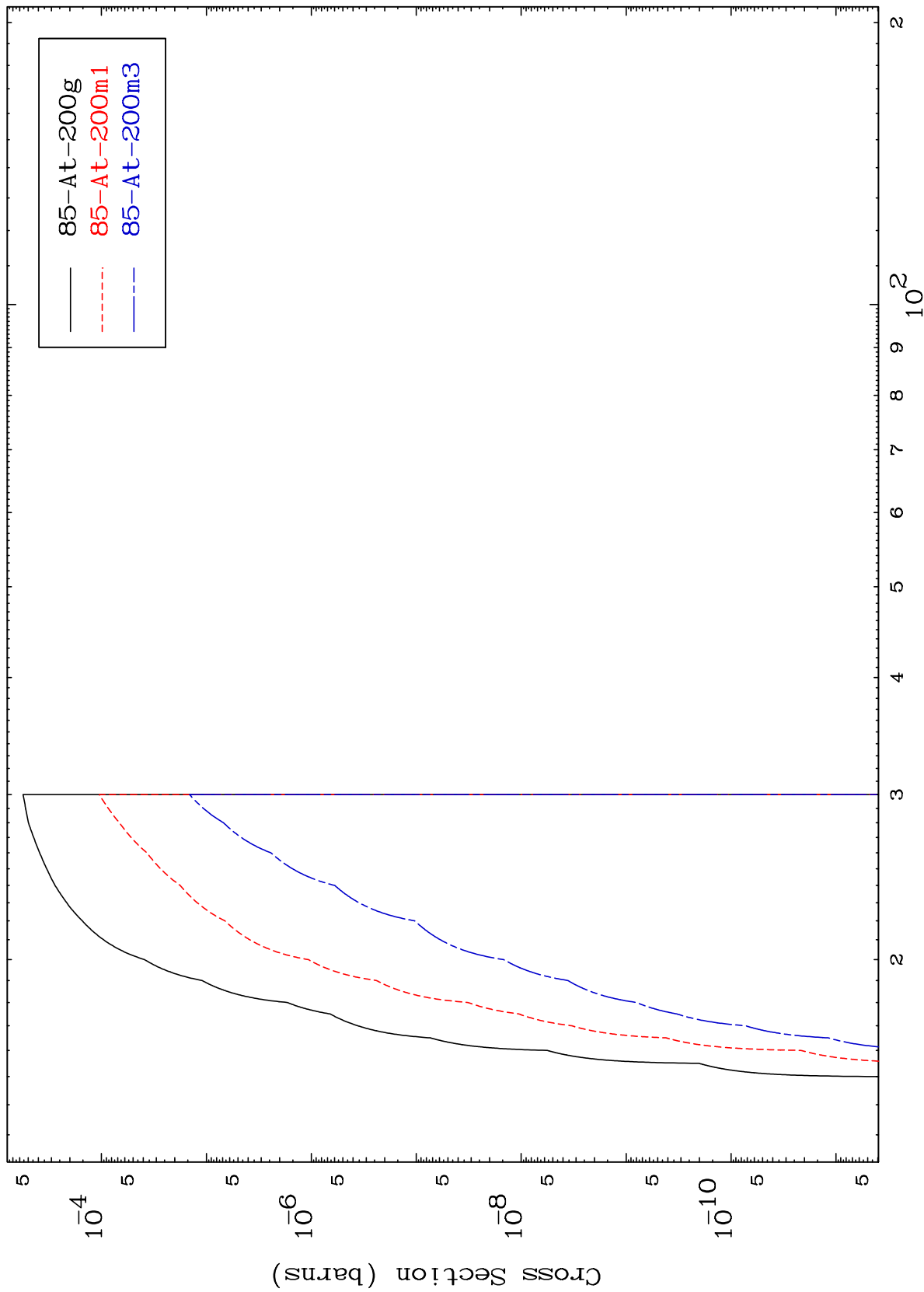


13

Incident Energy (MeV)

86-Rn-202

Radionuclide Production Cross Section

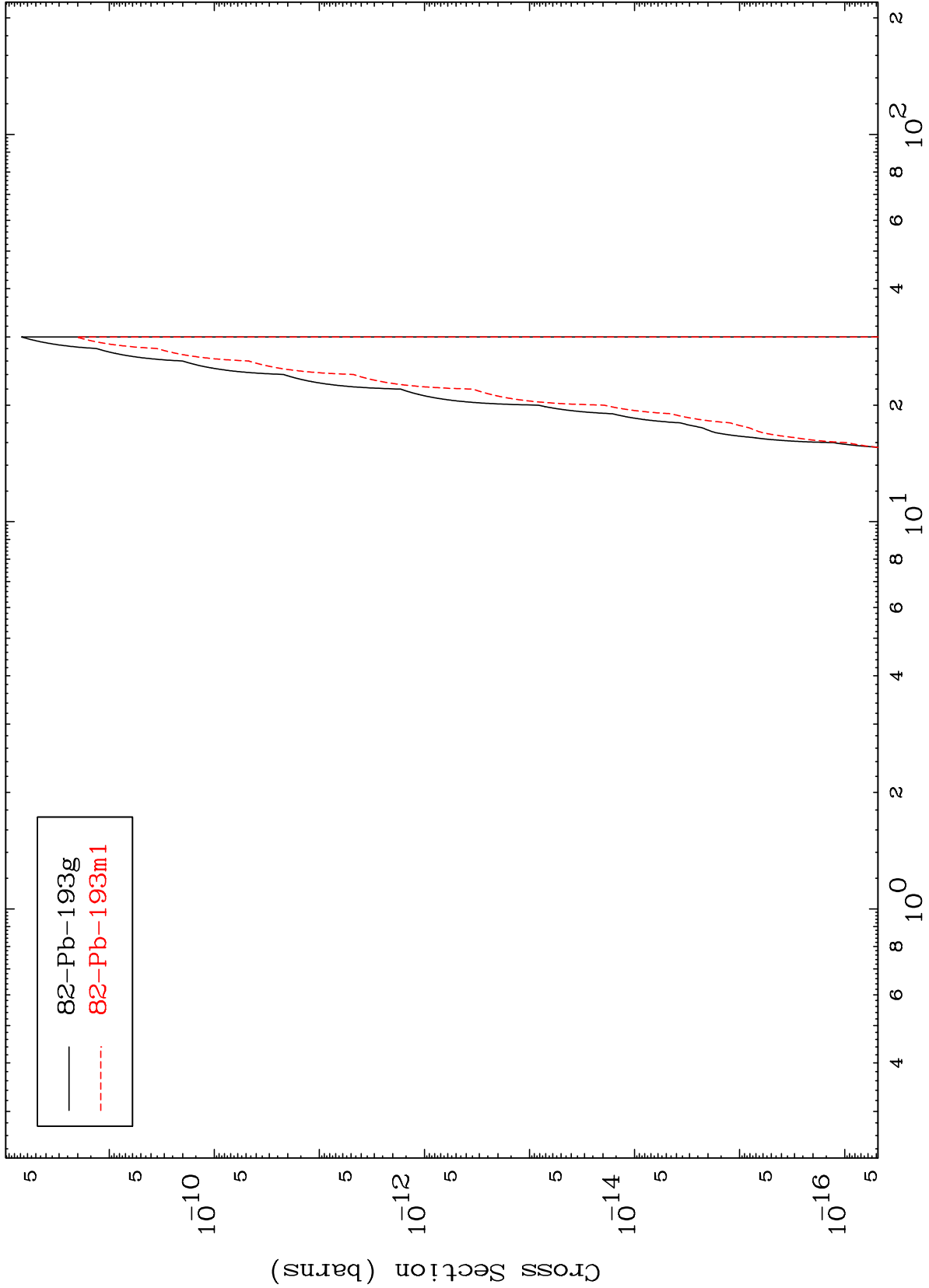


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(γ, n') 2α

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Radionuclide Production Cross Section

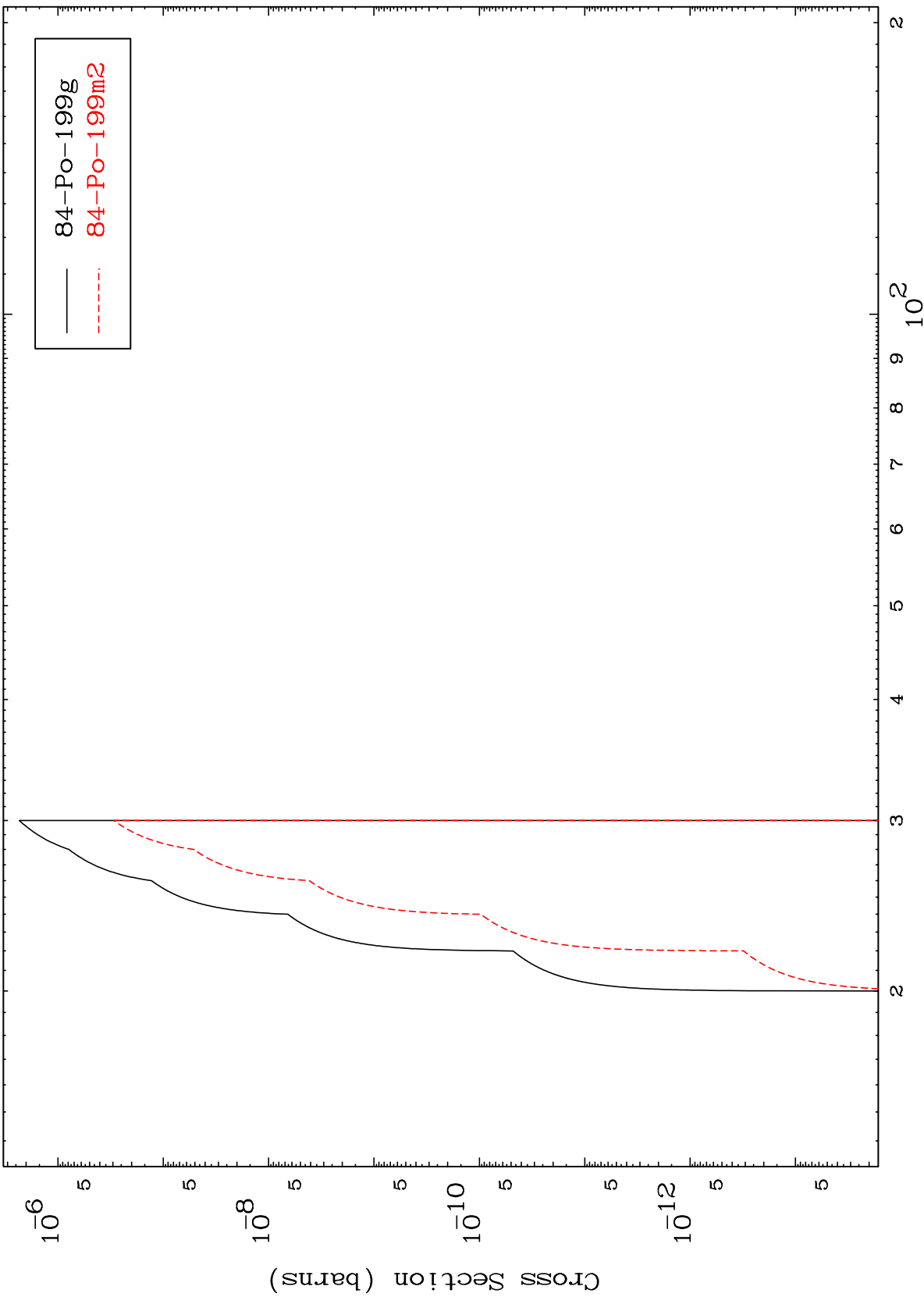


15

Incident Energy (MeV)

86-Rn-202

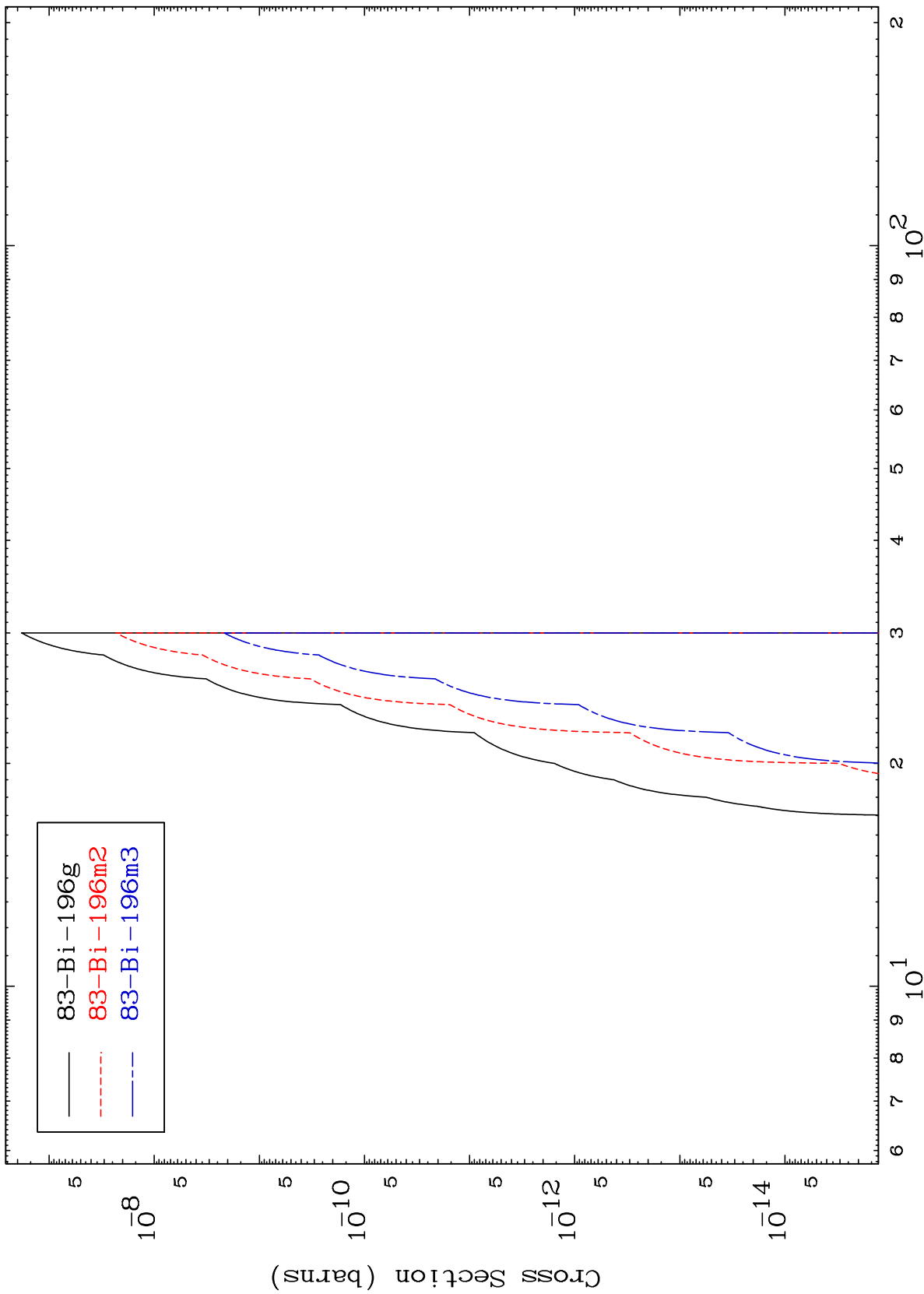
($\gamma, 2n$) p
Radionuclide Production Cross Section



MAT 8598

86-Rn-202

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



17

Incident Energy (MeV)

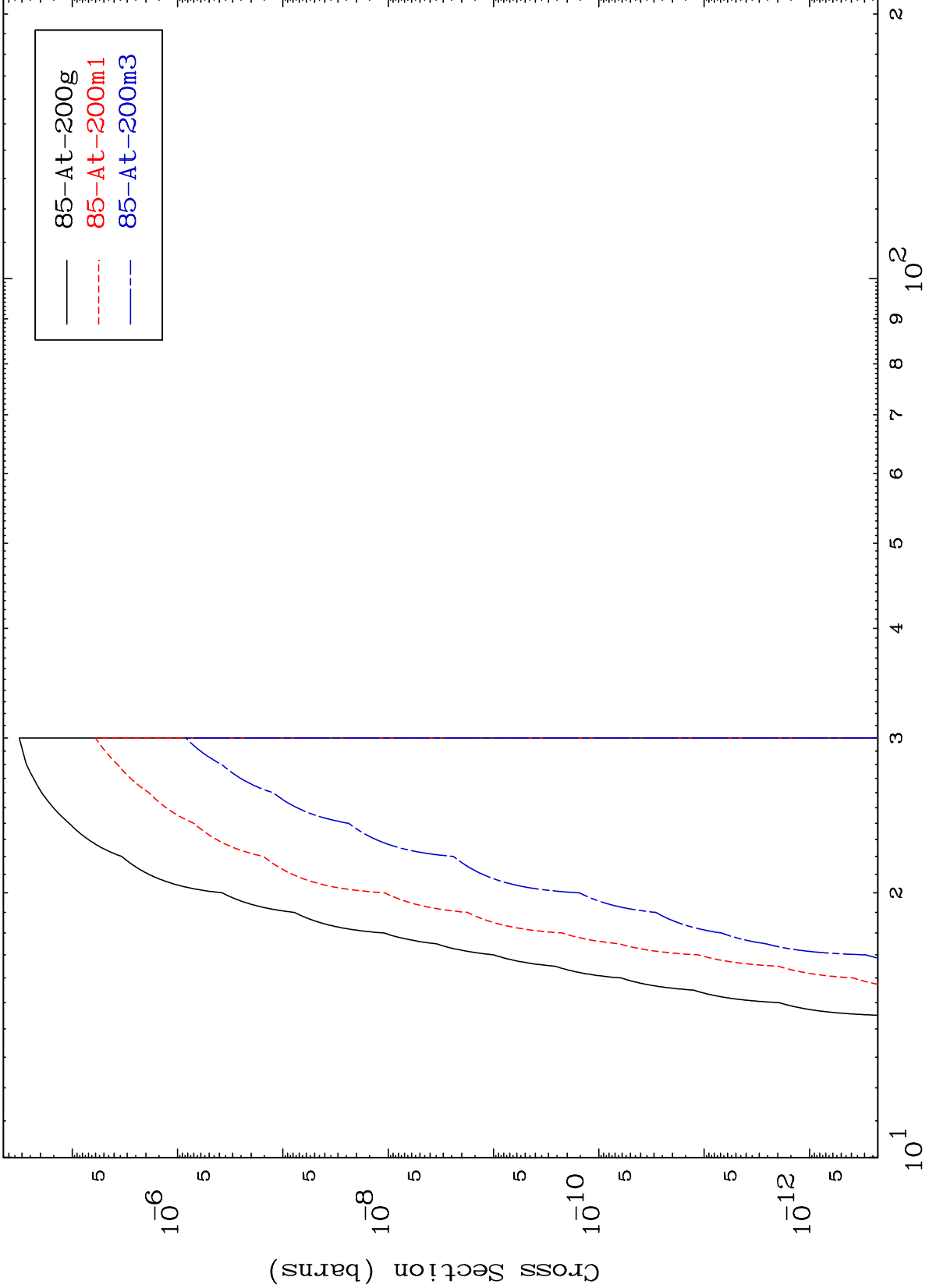
86-Rn-202

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(γ, d)

86-Rn-202

Radionuclide Production Cross Section



18

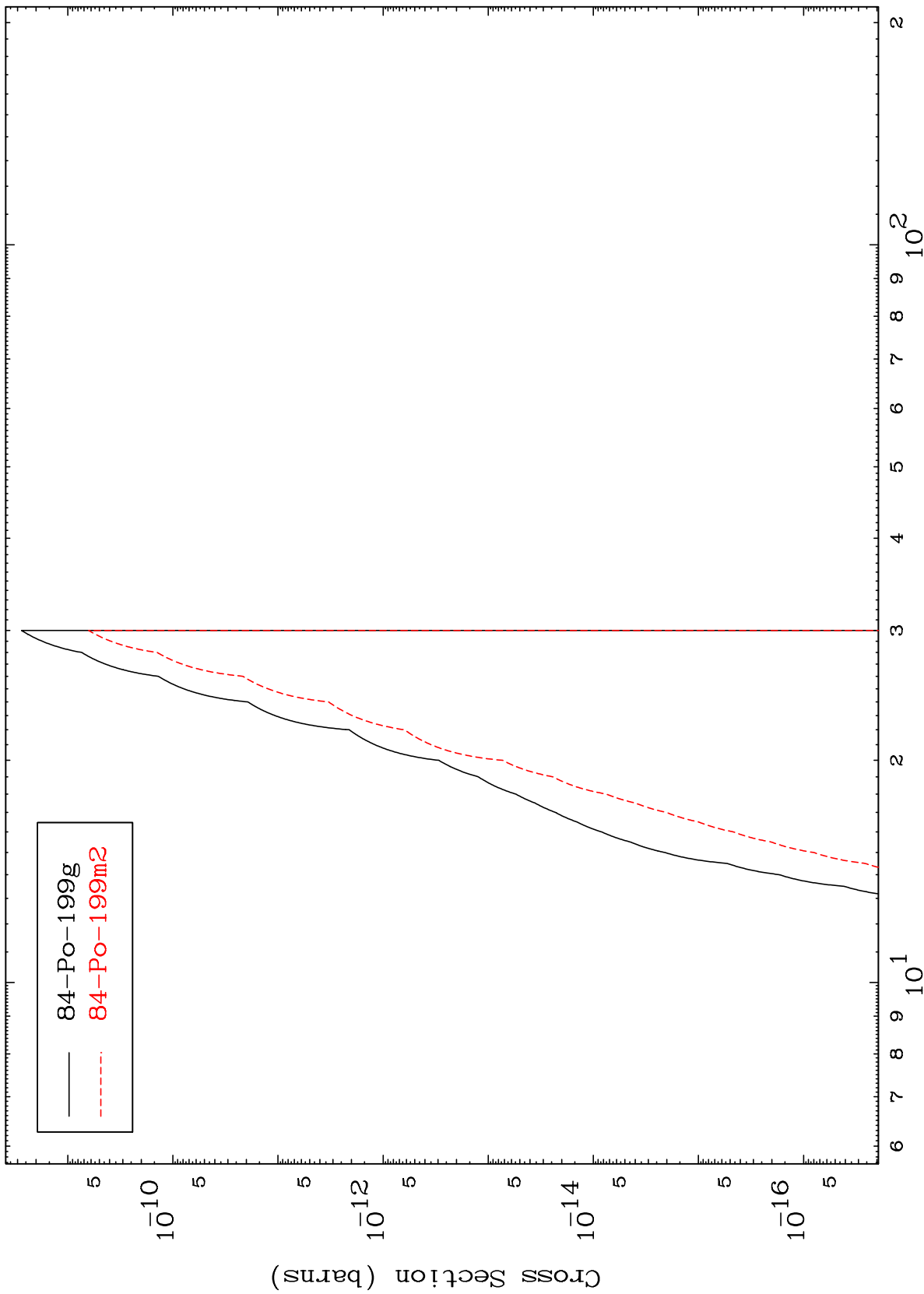
Incident Energy (MeV)

86-Rn-202

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86-Rn-202

Radionuclide Production Cross Section
($\gamma, \text{He-3}$)



84-Po-199g
84-Po-199m2

19

Incident Energy (MeV)

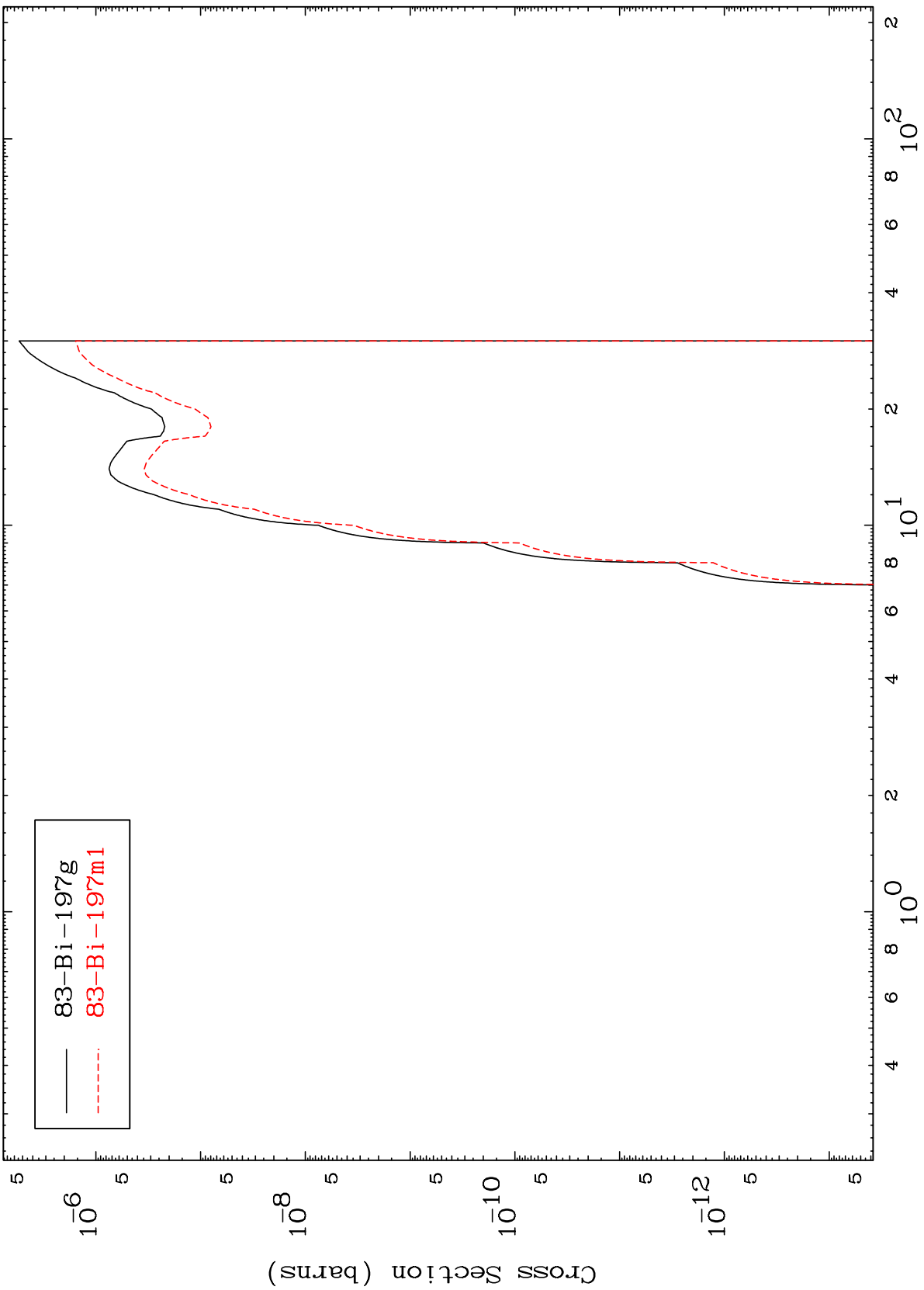
86-Rn-202

MAT 8598

(γ, p) α

86-Rn-202

Radionuclide Production Cross Section



20

Incident Energy (MeV)

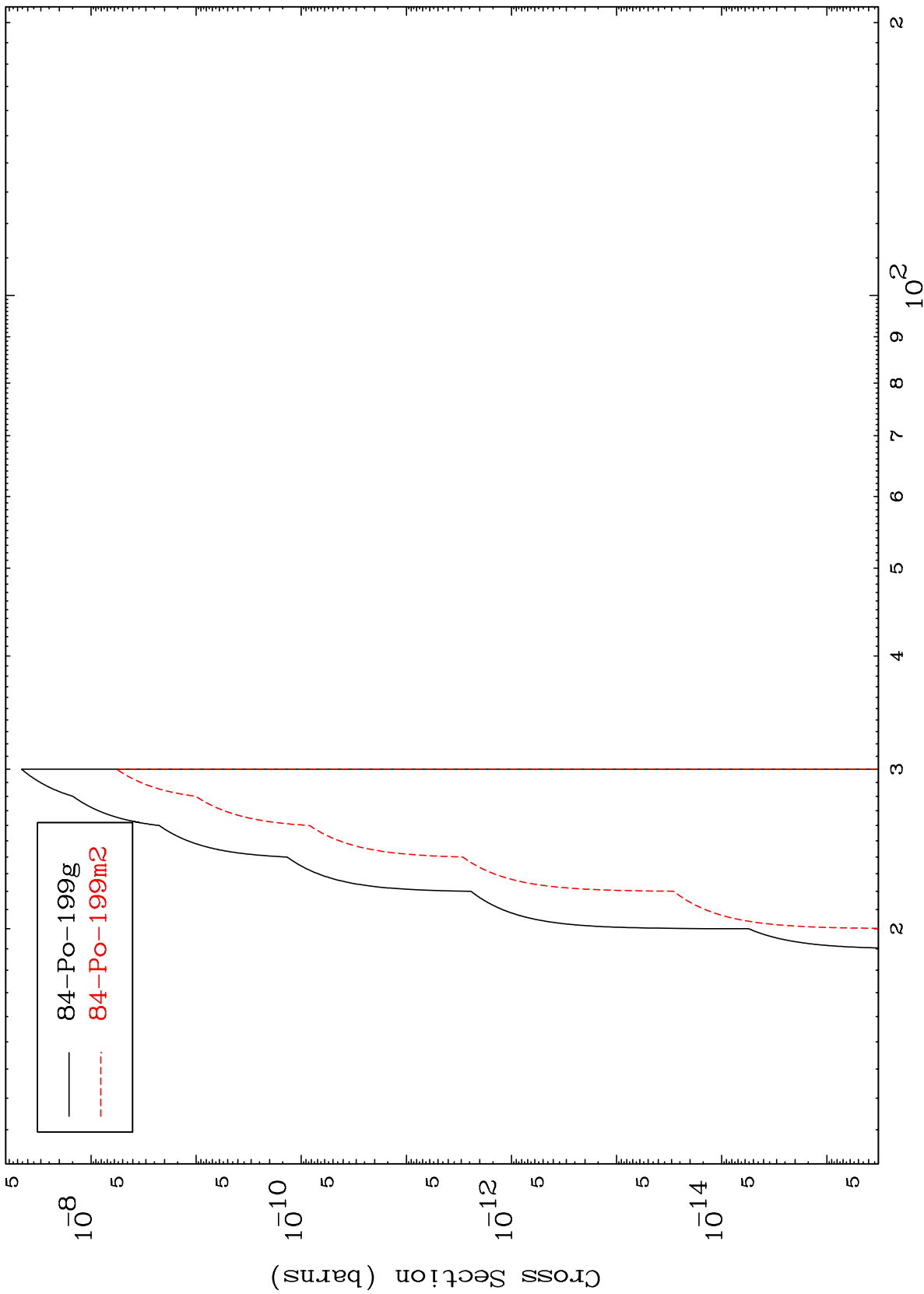
86-Rn-202

MAT 8598

(γ, p) d

86-Rn-202

Radionuclide Production Cross Section



MAT 8598

(γ, d) α

86-Rn-202

Radionuclide Production Cross Section

