

Program EVALPLOT
(Version 2021-1)

by

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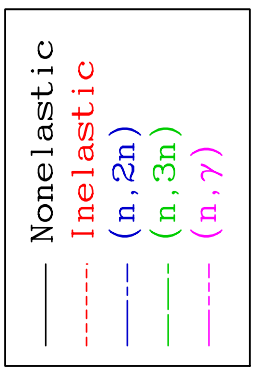
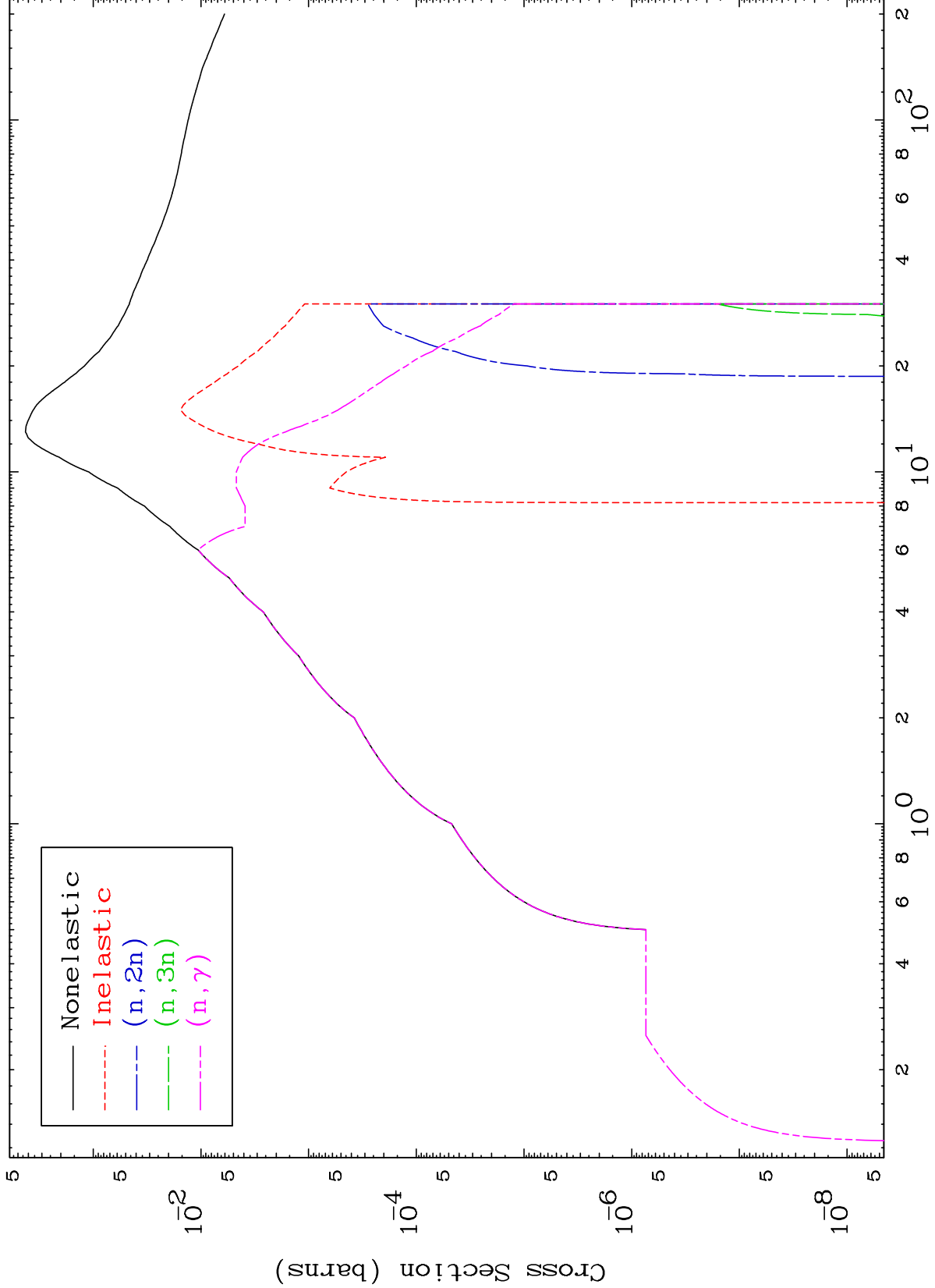
Press Mouse Button to Start

MAT 8595

Photon Major

86-Rn-201

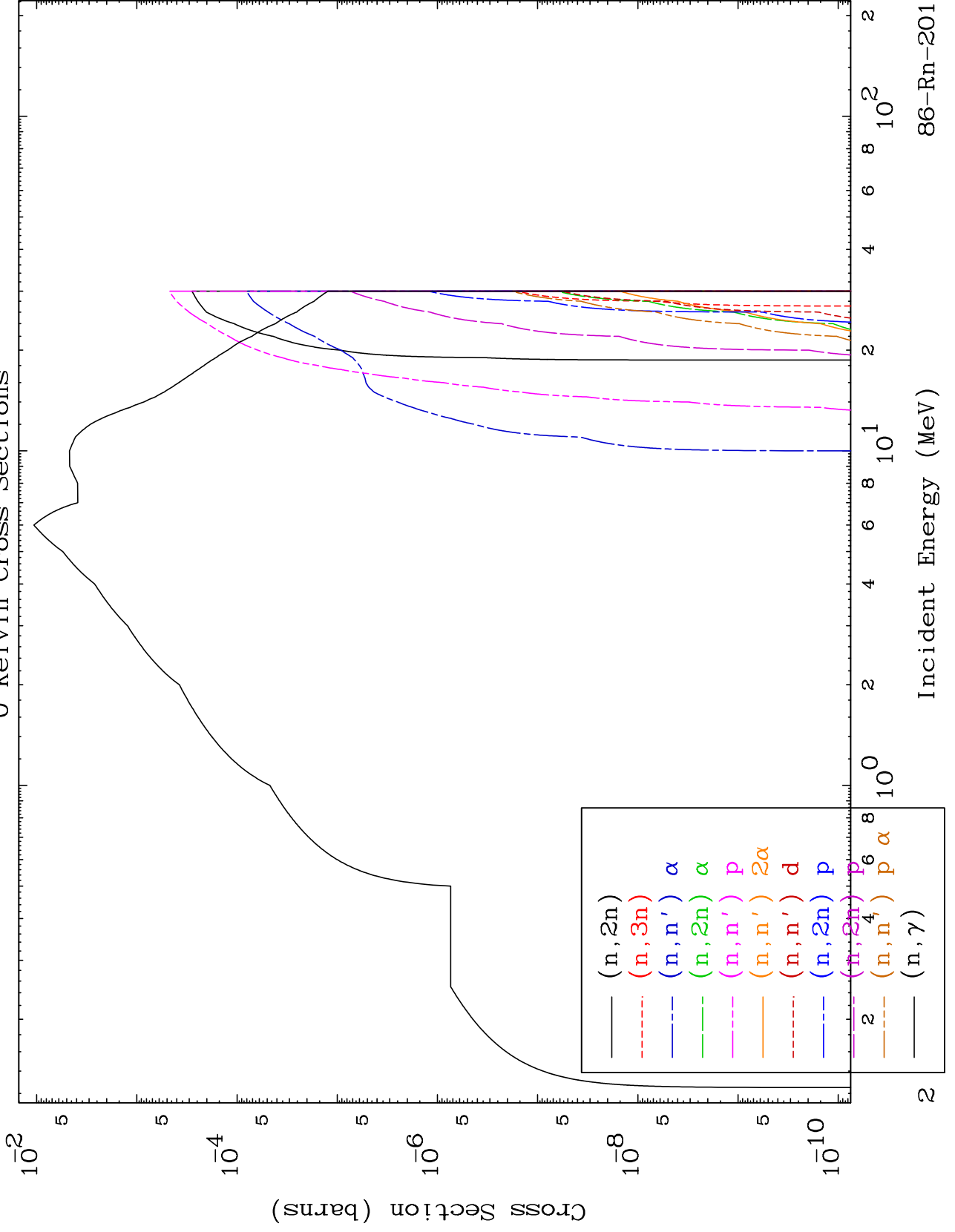
0 Kelvin Cross Sections

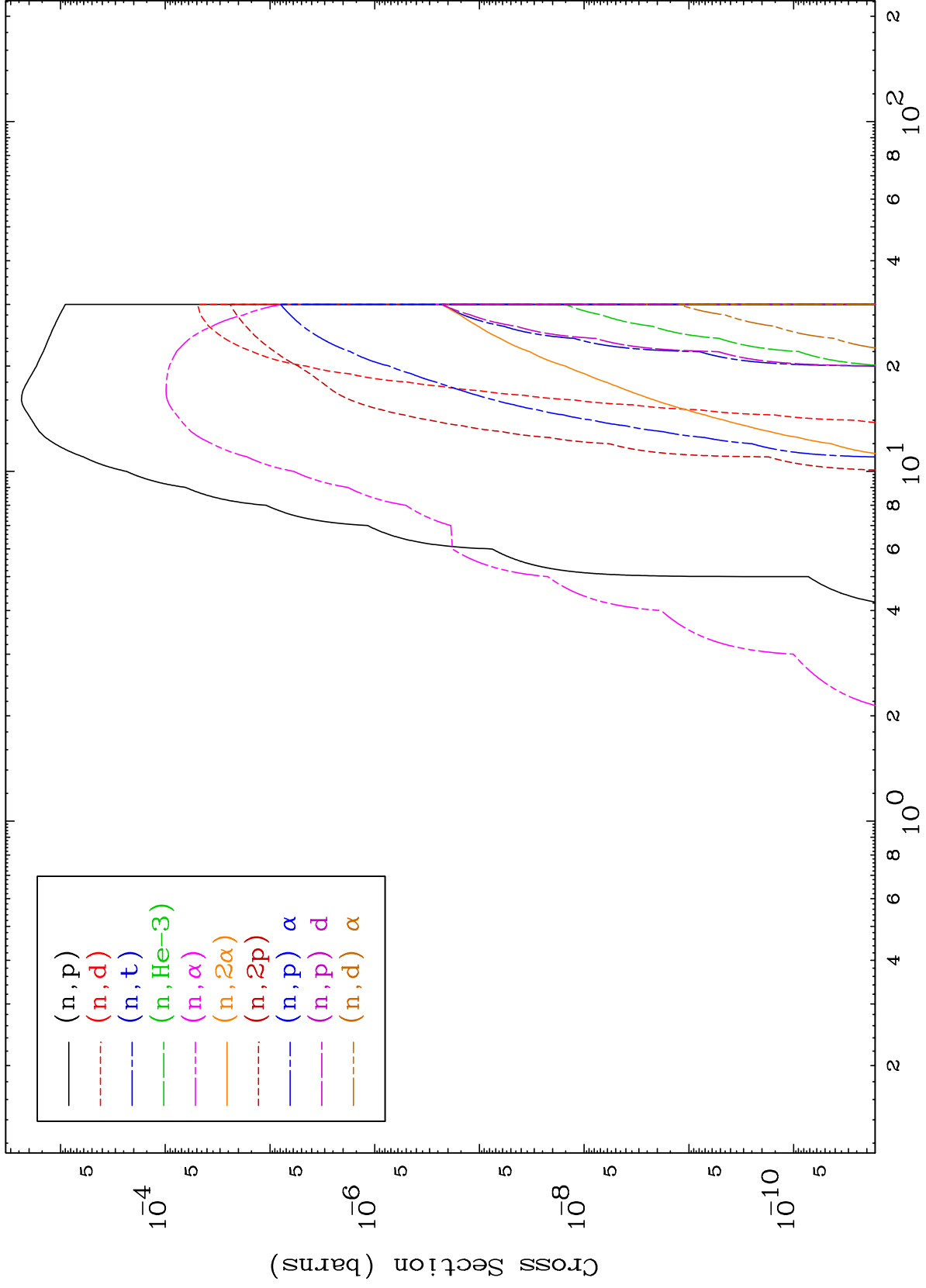


MAT 8595

Photon Neutron Absorption
0 Kelvin Cross Sections

86-Rn-201

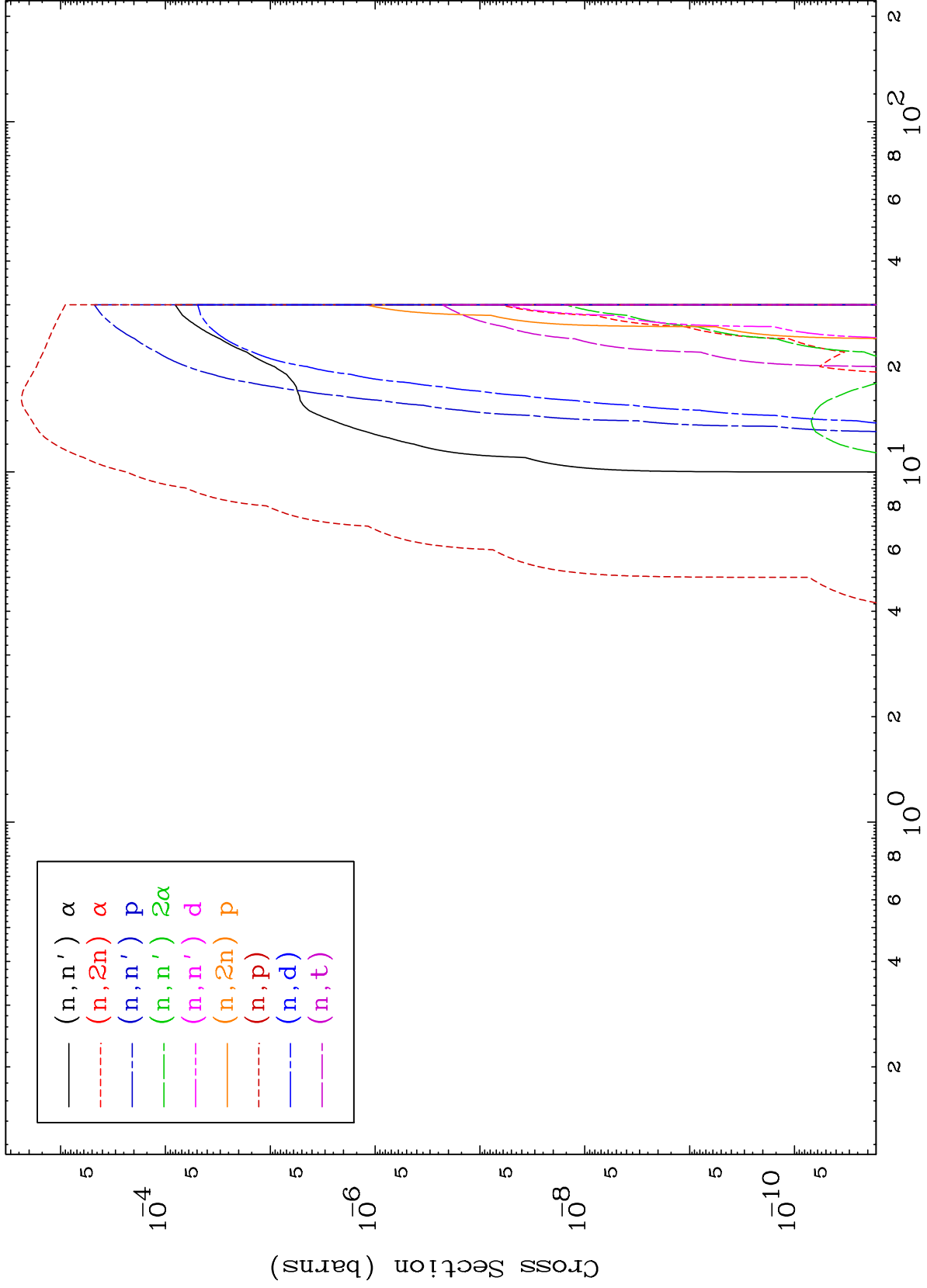


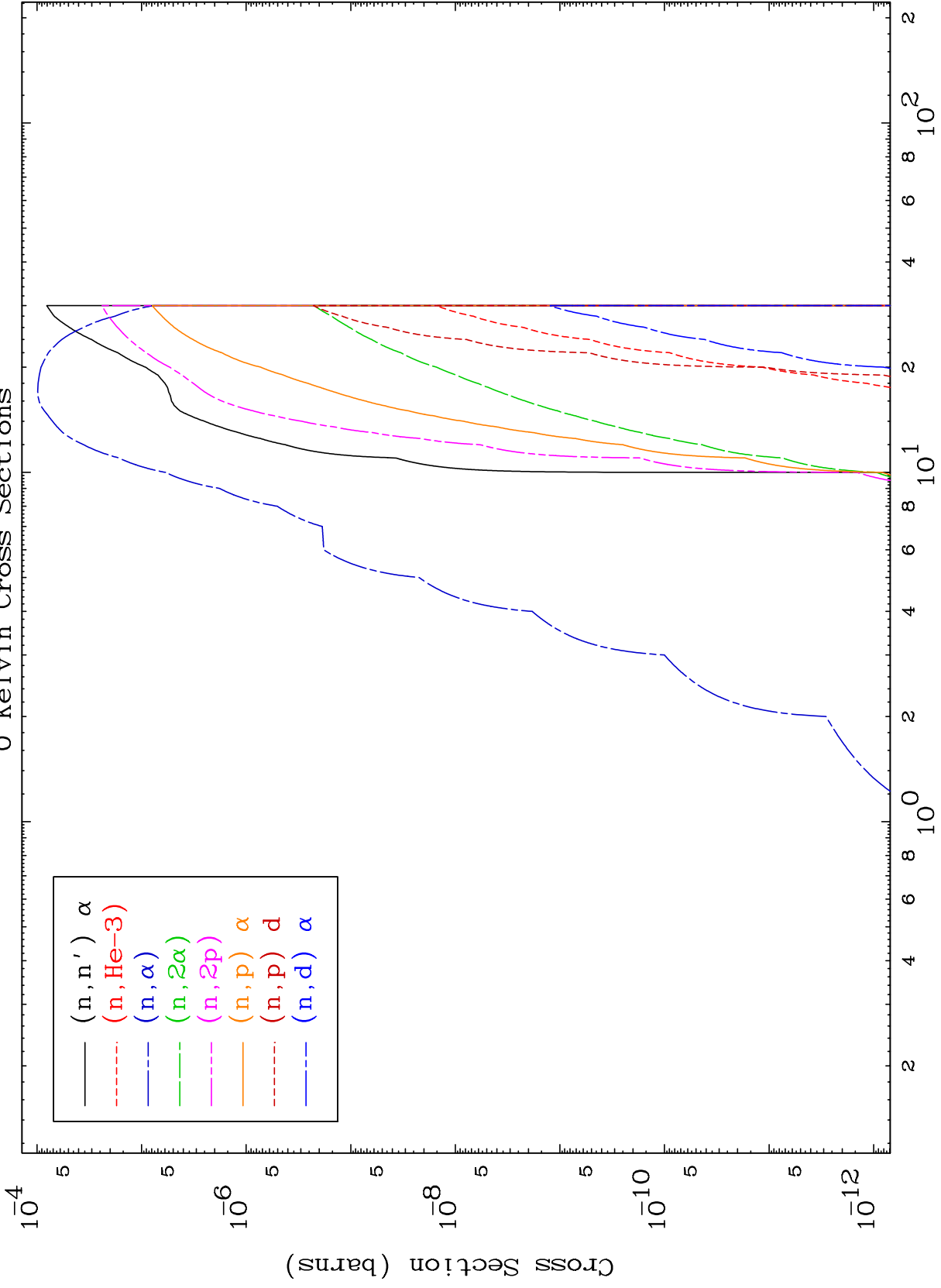


MAT 8595

Photon Charged Particle
0 Kelvin Cross Sections

86-Rn-201

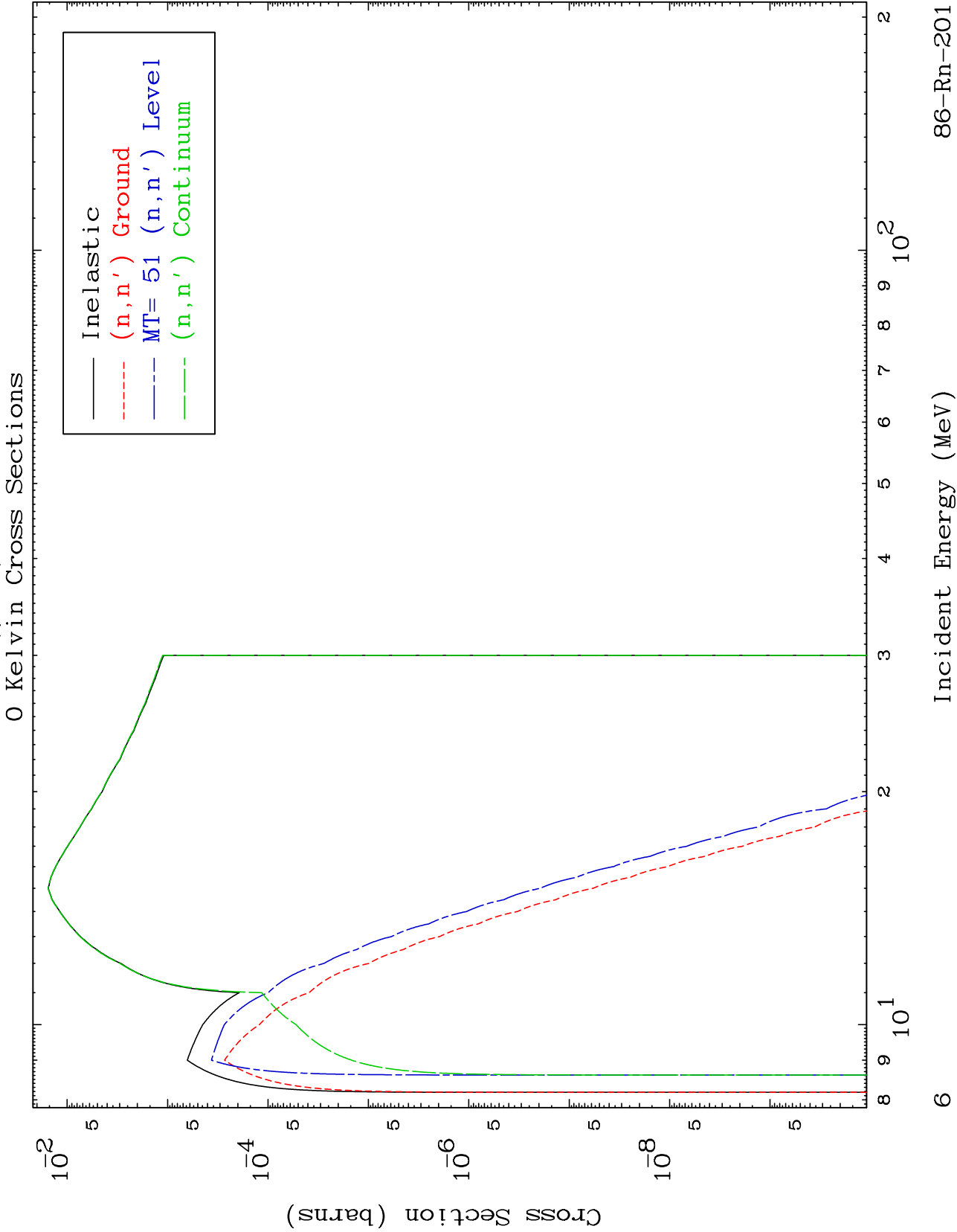




MAT 8595

(γ, n') Levels

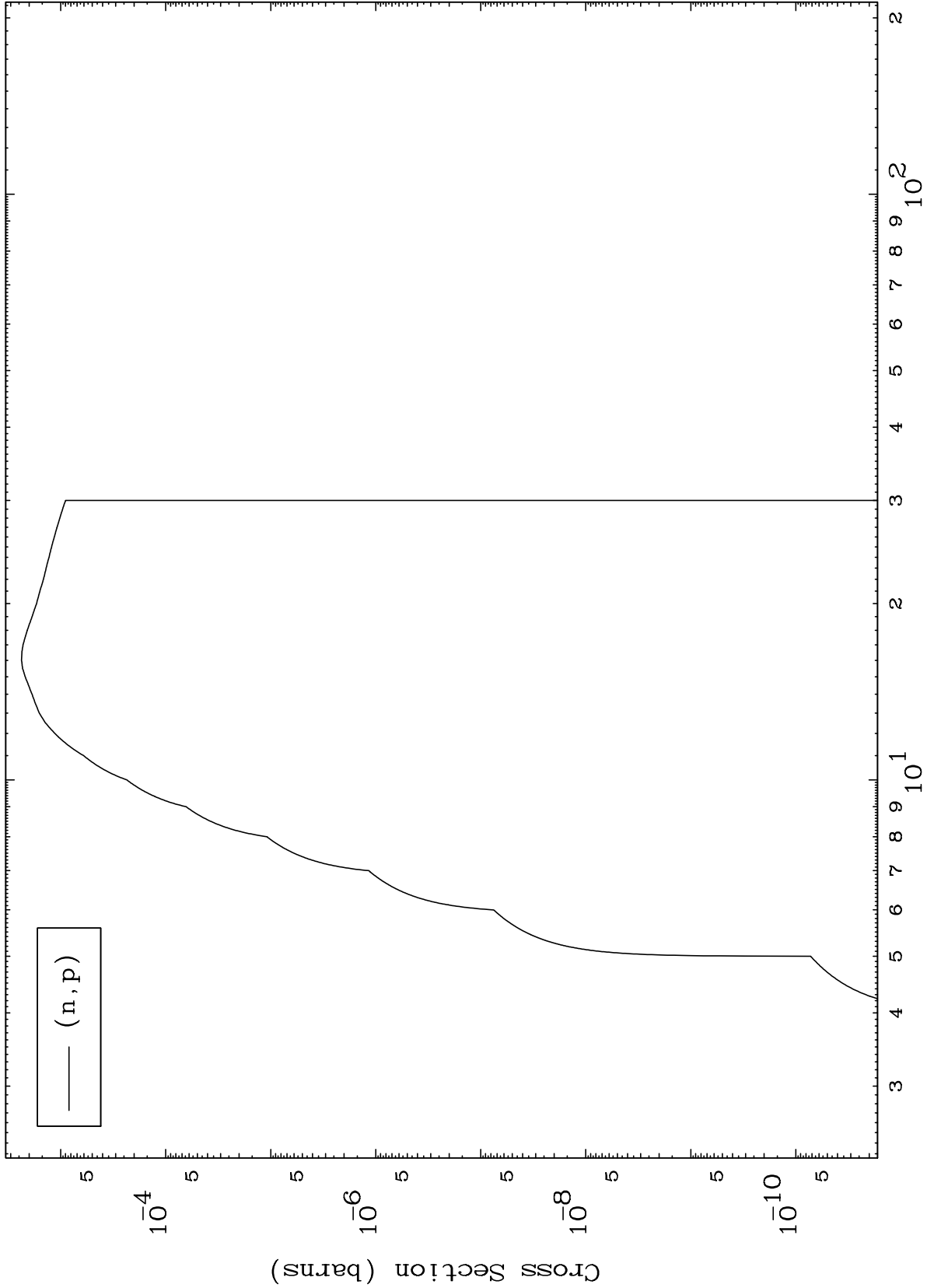
86-Rn-201



MAT 8595

86-Rn-201

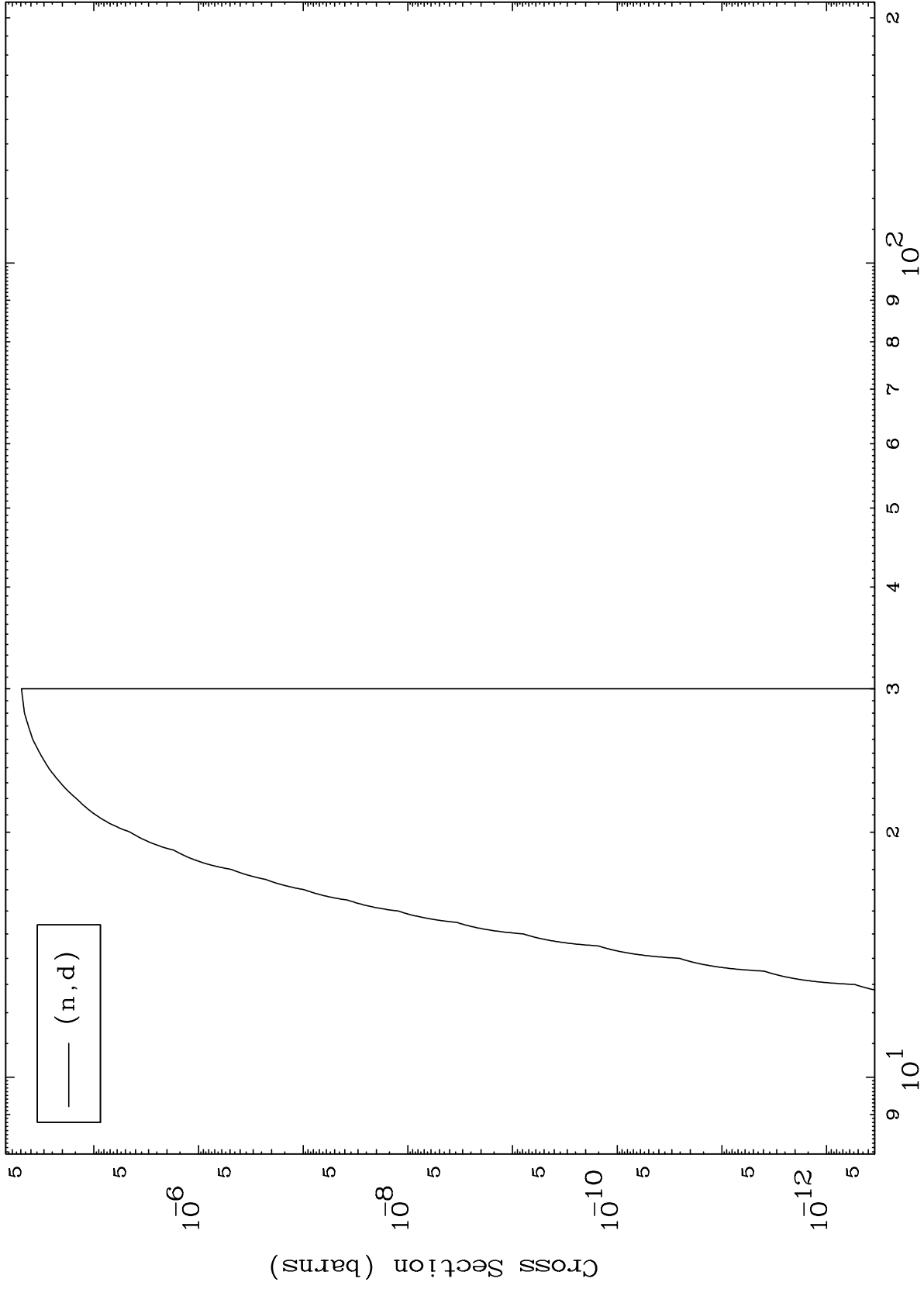
(γ, p) Levels
0 Kelvin Cross Sections



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(γ, d) Levels
0 Kelvin Cross Sections

86-Rn-201



8

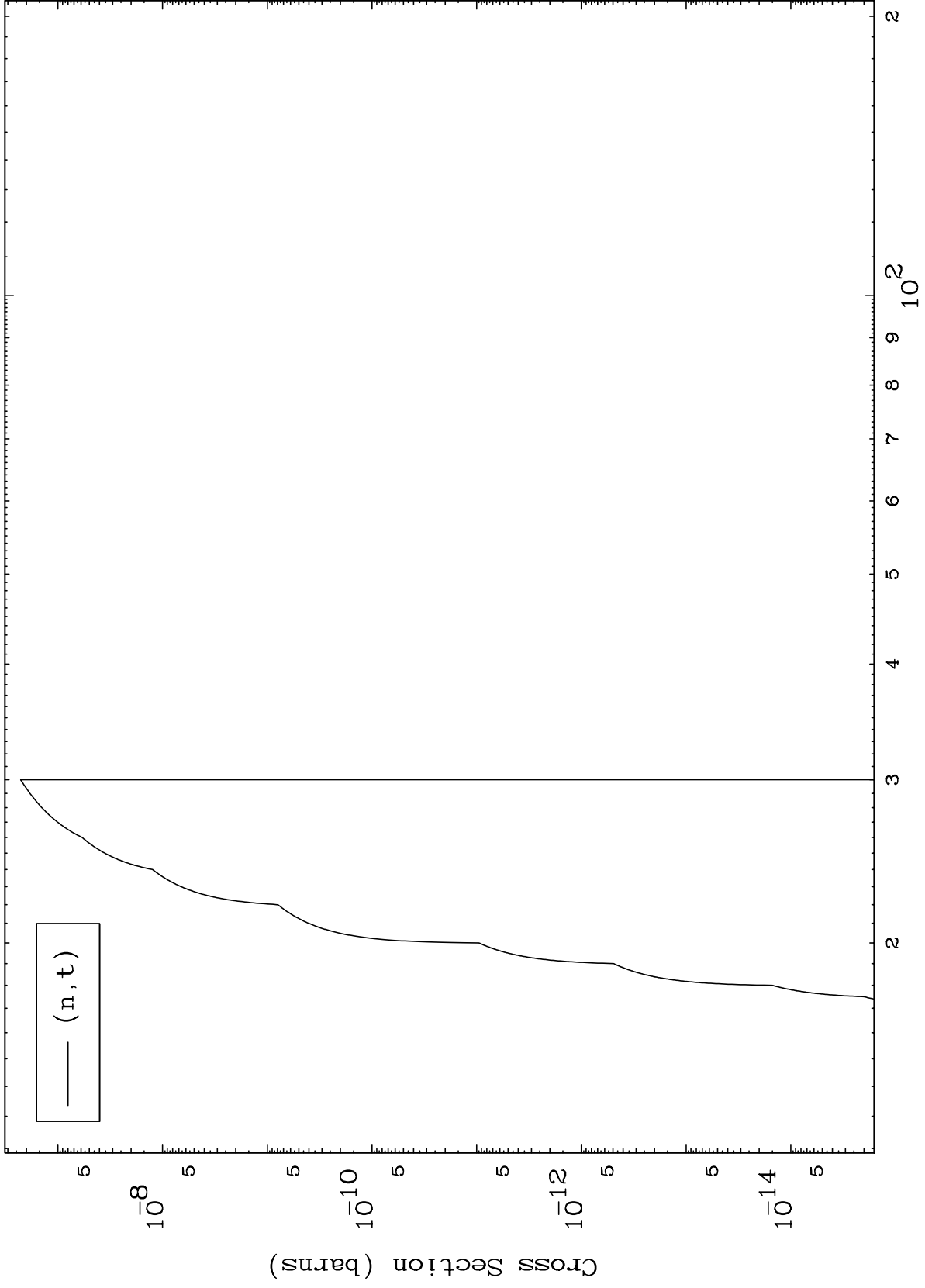
Incident Energy (MeV)

86-Rn-201

MAT 8595

(γ, t) Levels
0 Kelvin Cross Sections

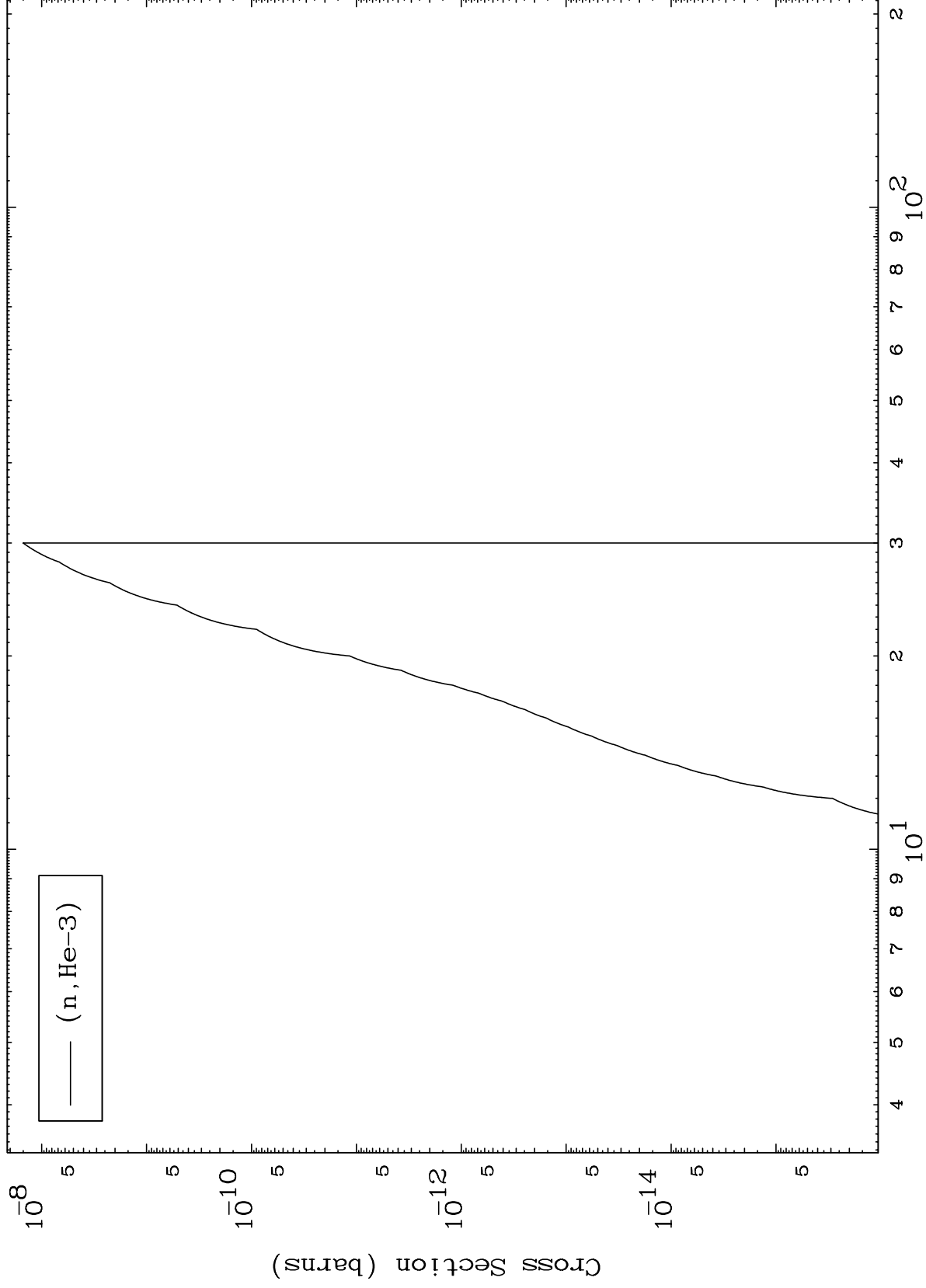
86-Rn-201



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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

86-Rn-201

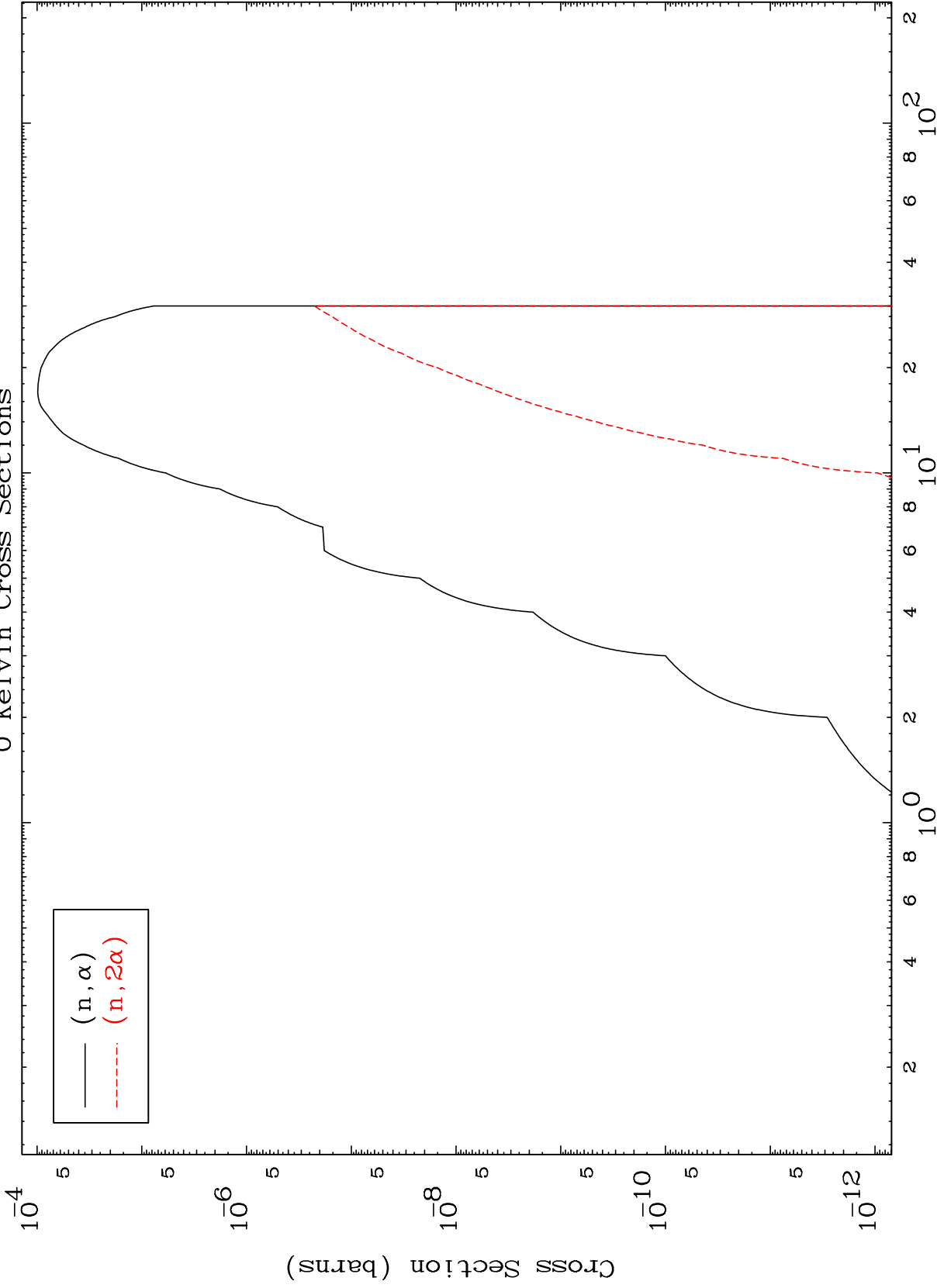


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(γ, α) Levels

86-Rn-201

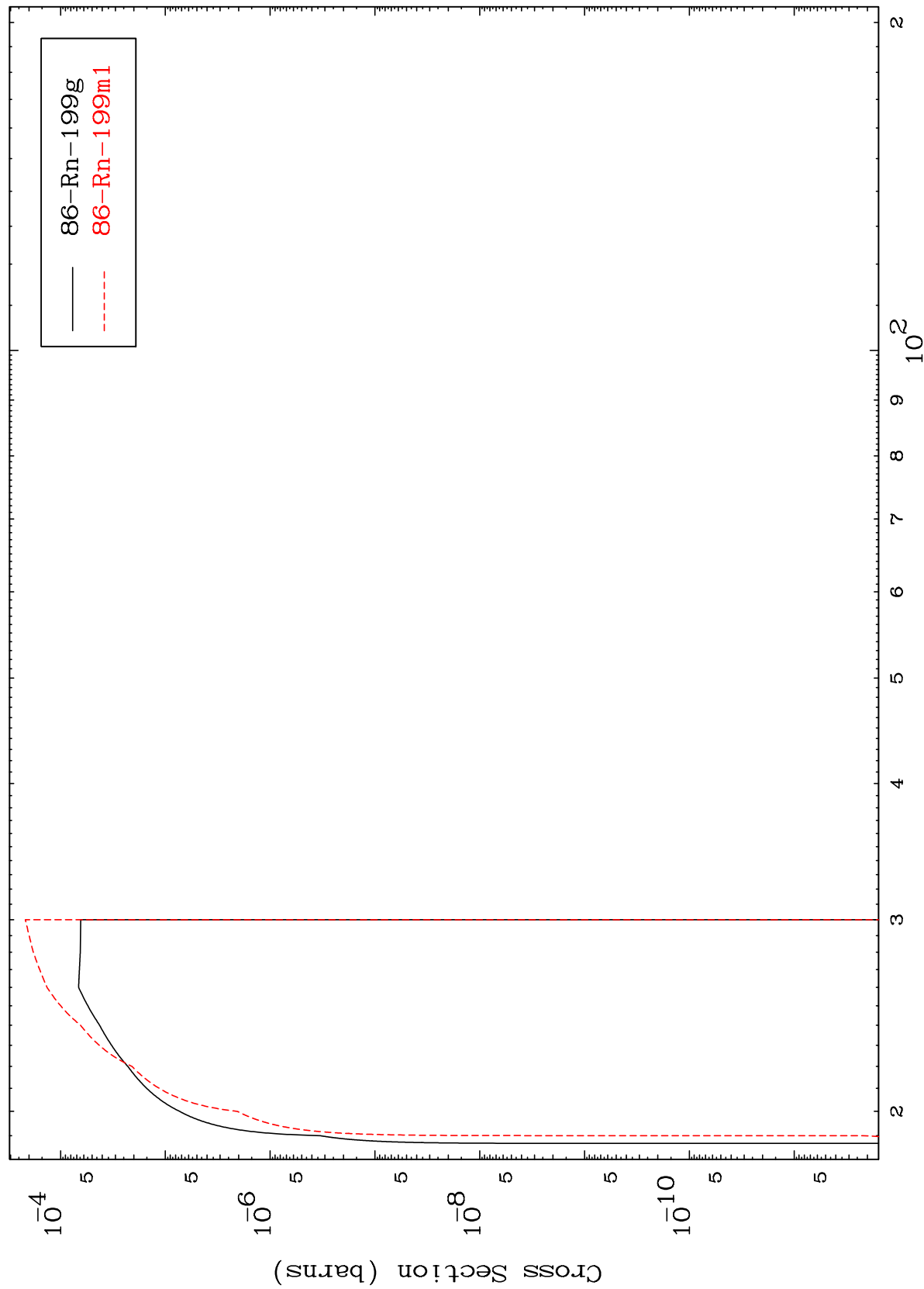
0 Kelvin Cross Sections



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86-Rn-201

(n,2n)
Radionuclide Production Cross Section



86-Rn-201

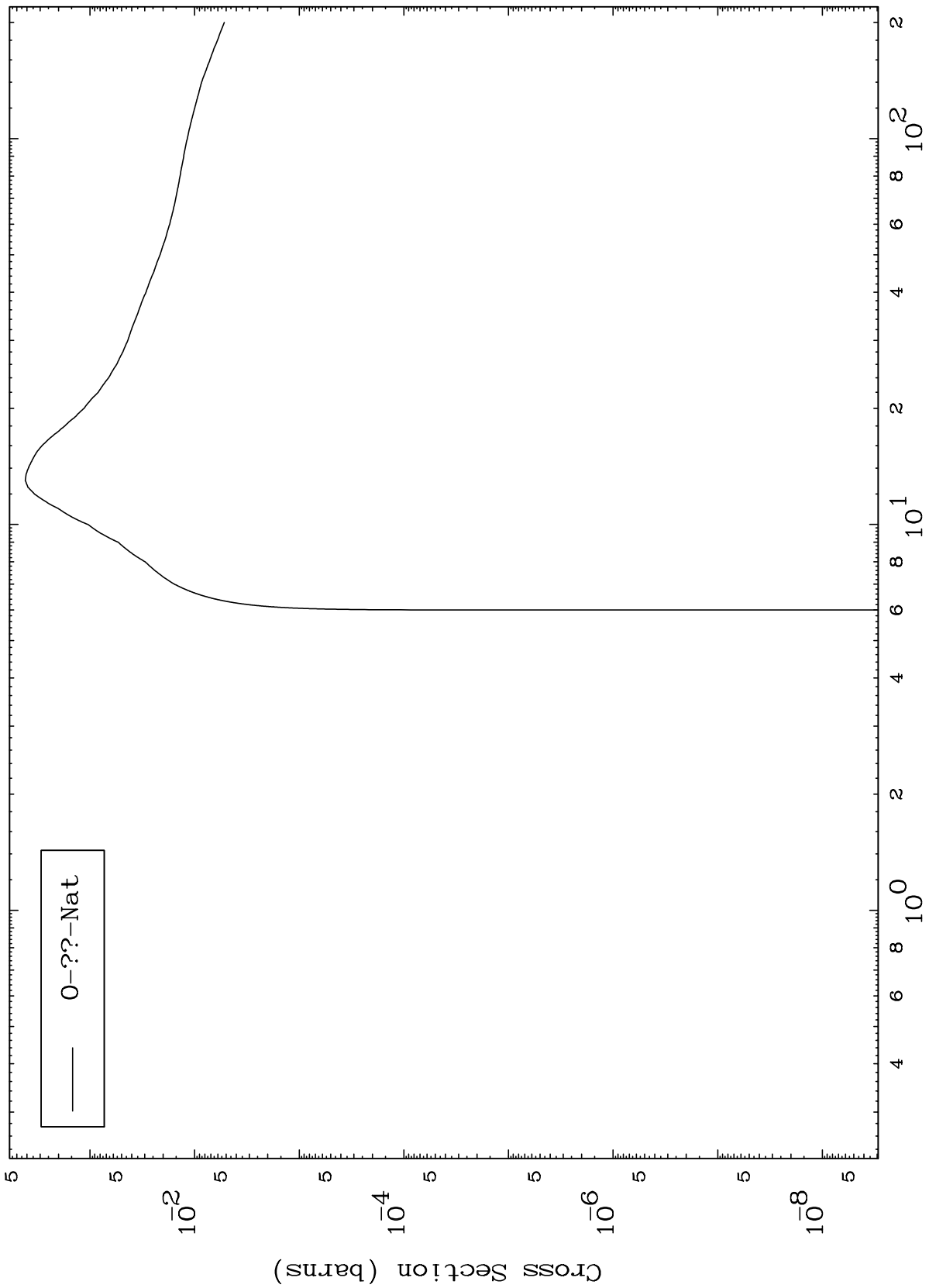
Incident Energy (MeV)

12

MAT 8595

86-Rn-201

Fission
Radionuclide Production Cross Section



13

86-Rn-201

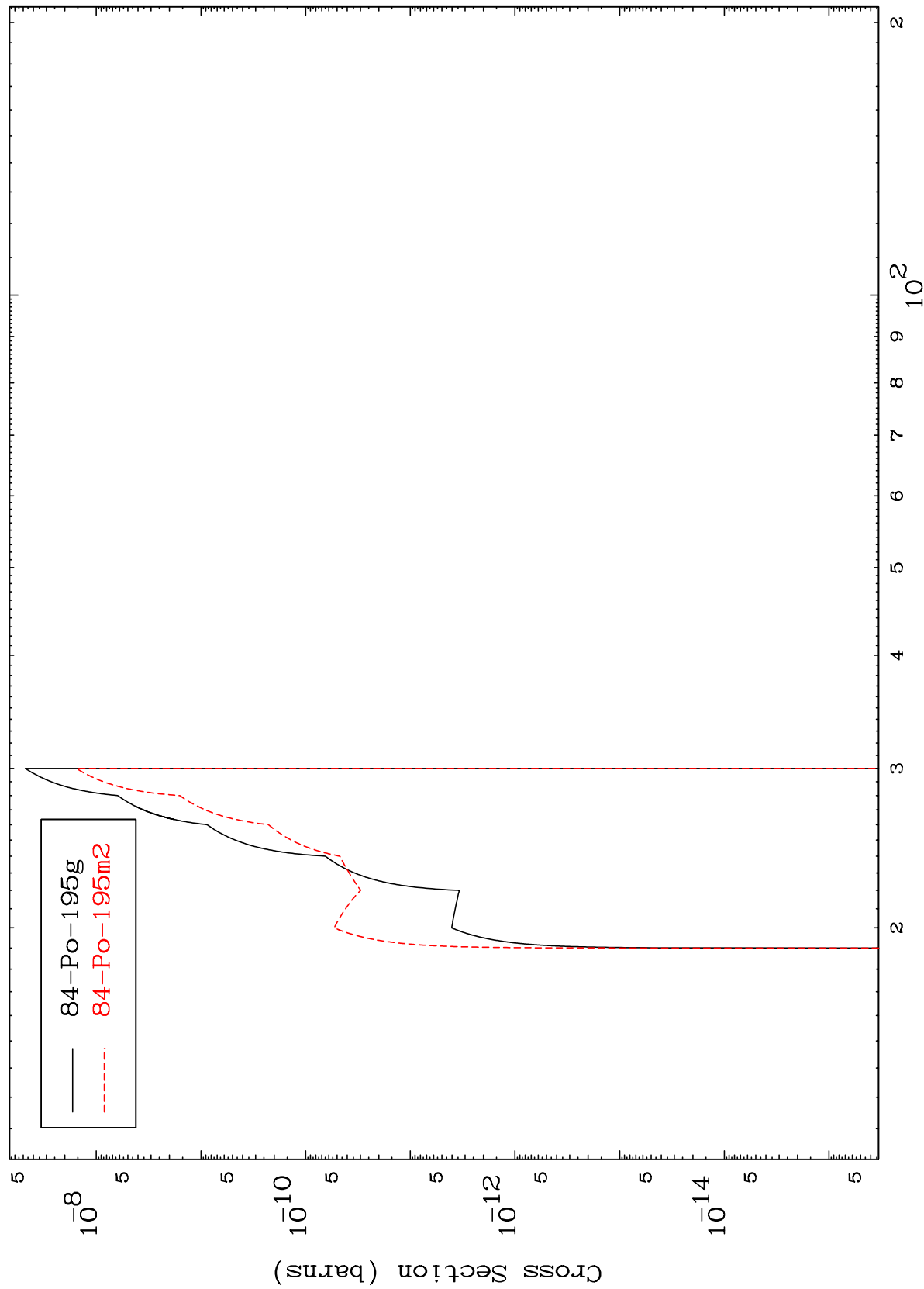
Incident Energy (MeV)

MAT 8595

(n,2n) α

86-Rn-201

Radionuclide Production Cross Section



14

Incident Energy (MeV)

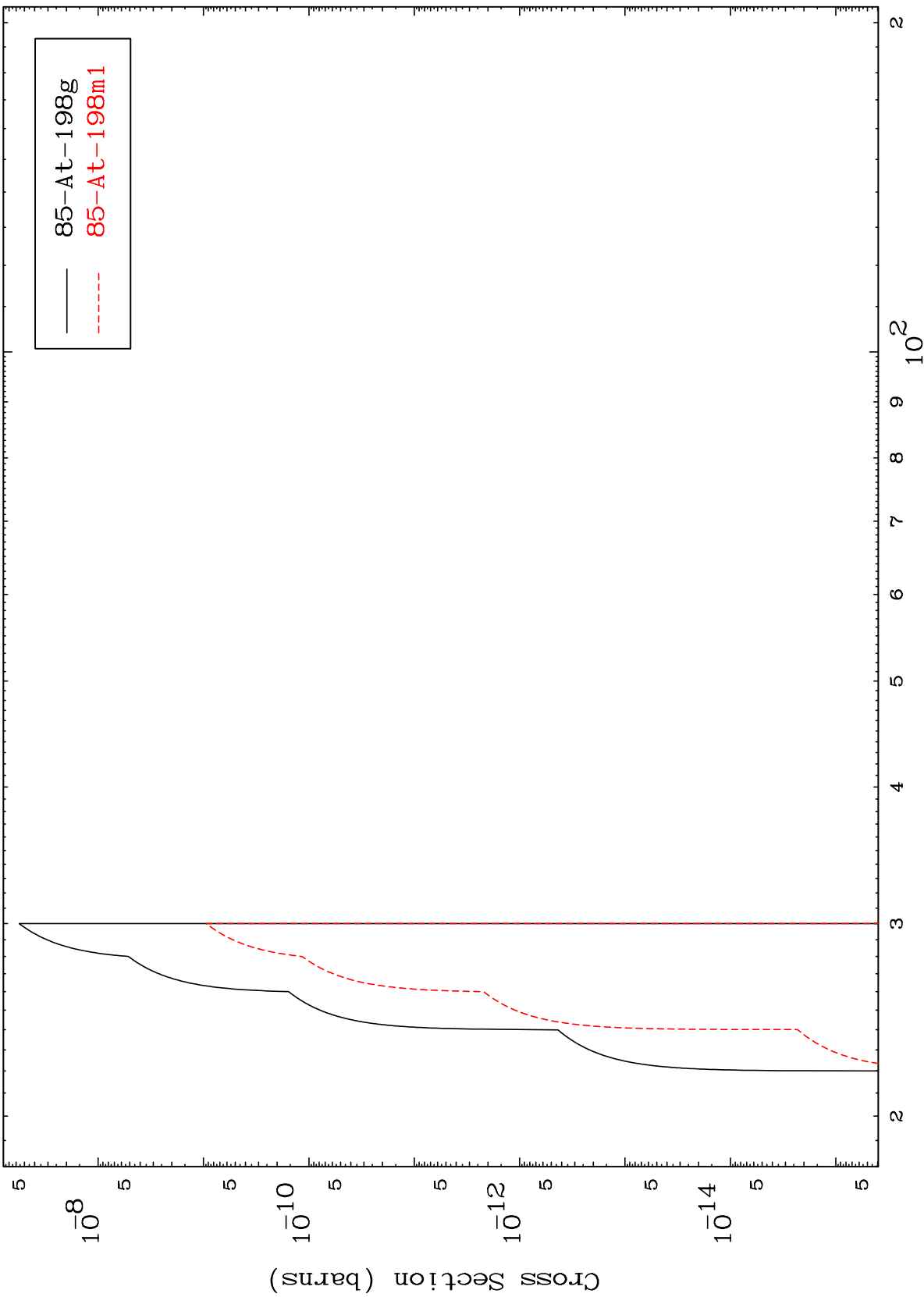
86-Rn-201

MAT 8595

(n,n') d

86-Rn-201

Radionuclide Production Cross Section



15

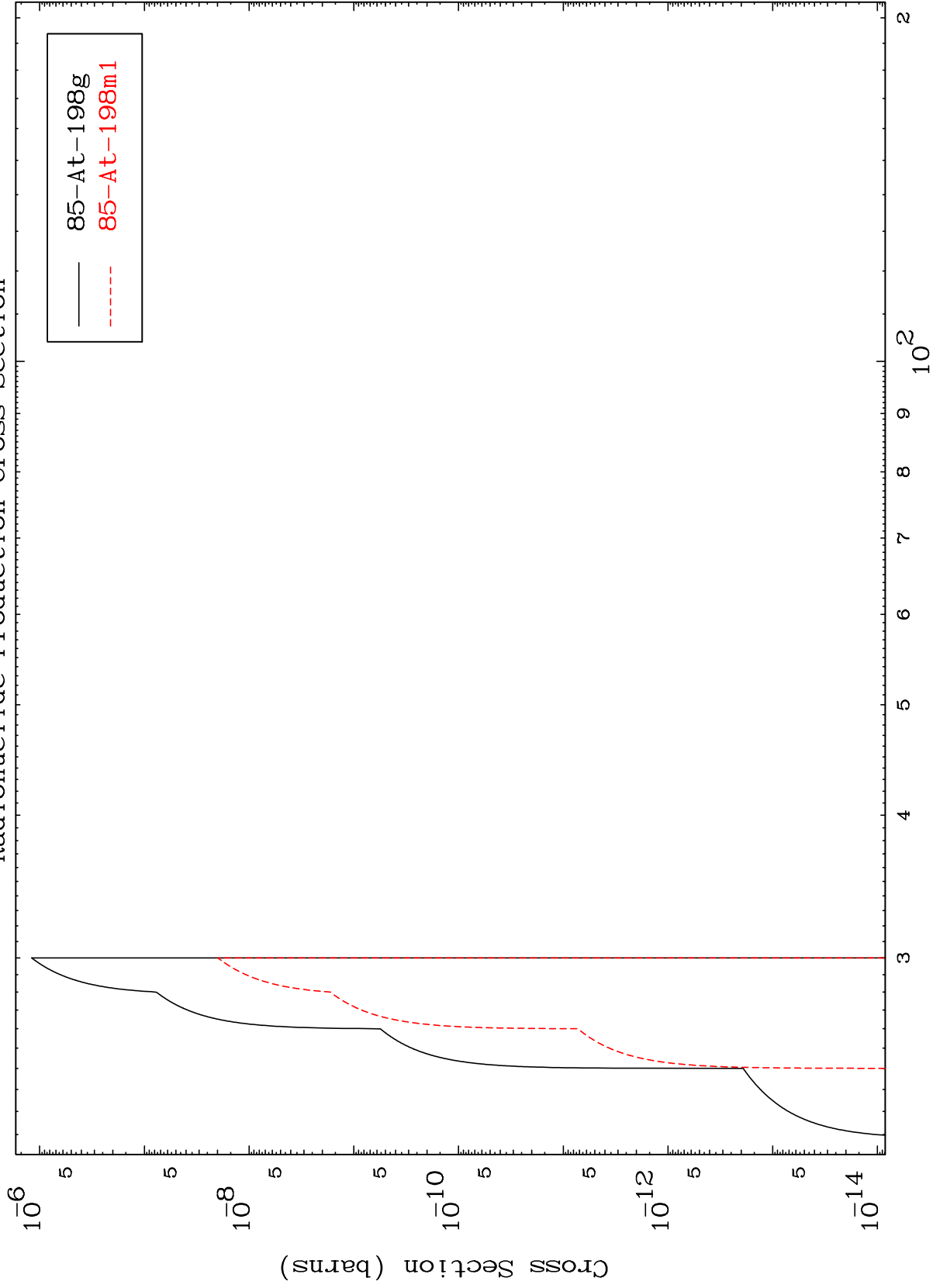
Incident Energy (MeV)

86-Rn-201

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86-Rn-201

(n,2n) p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

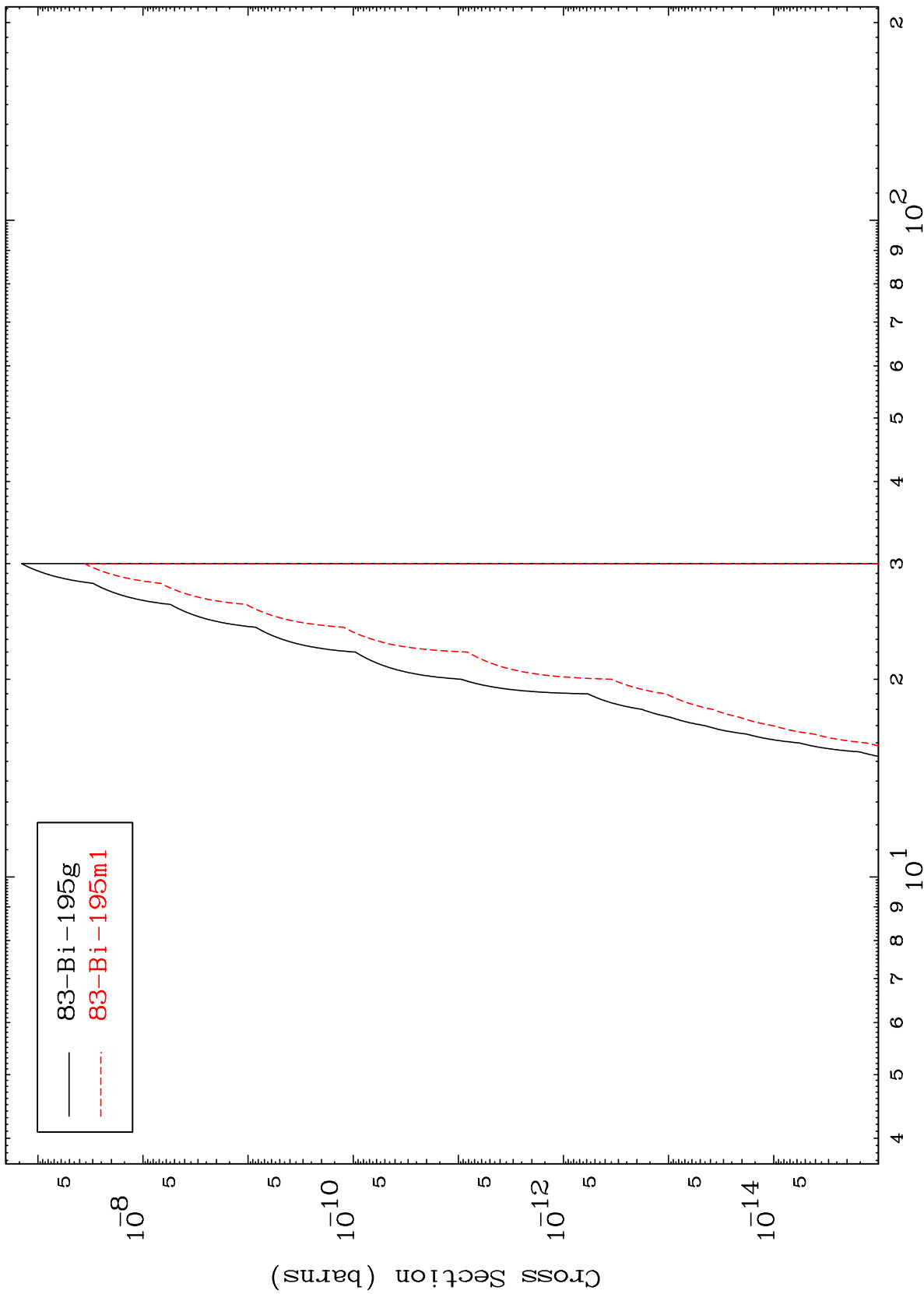
86-Rn-201

MAT 8595

(n,n') p α

86-Rn-201

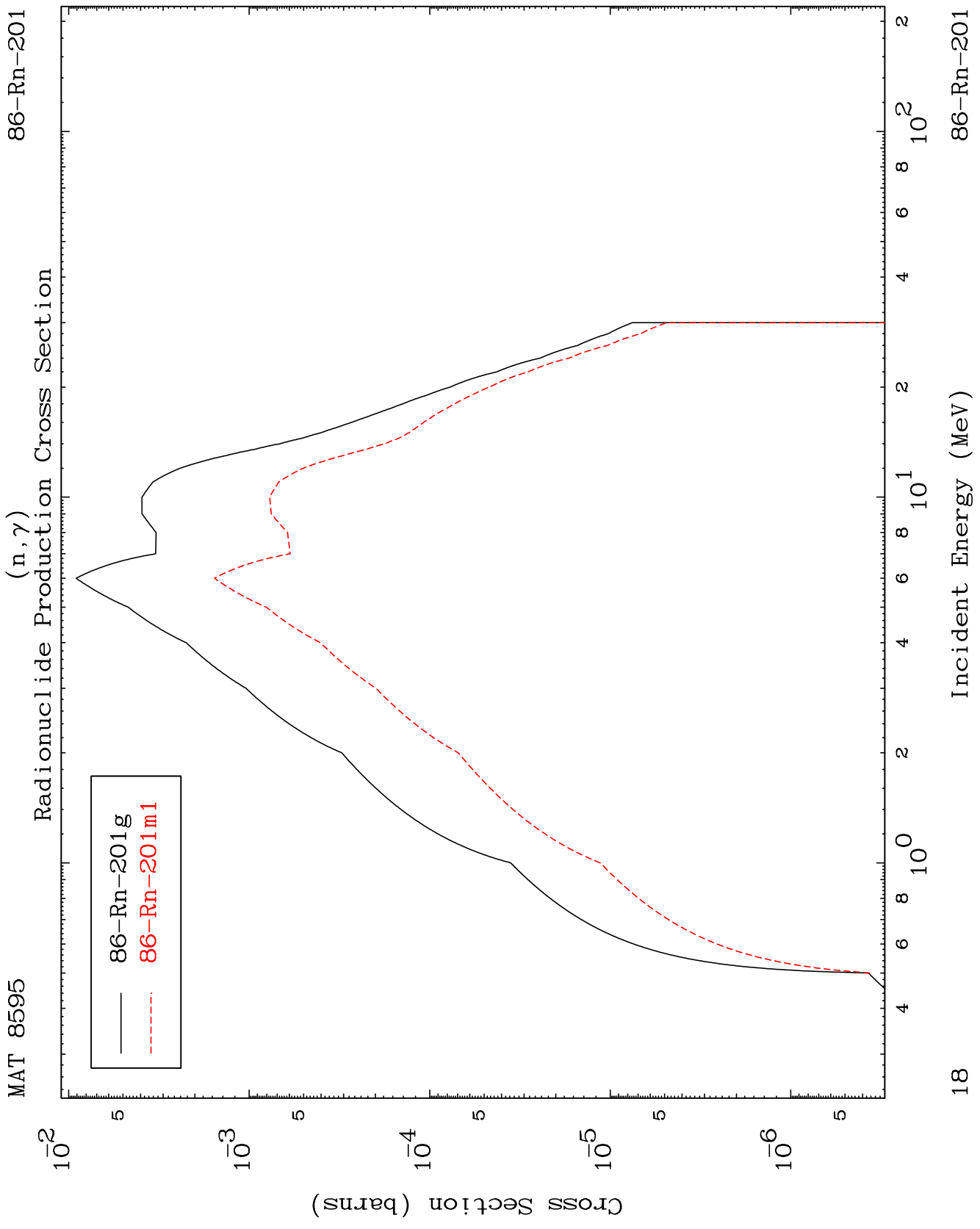
Radionuclide Production Cross Section



17

Incident Energy (MeV)

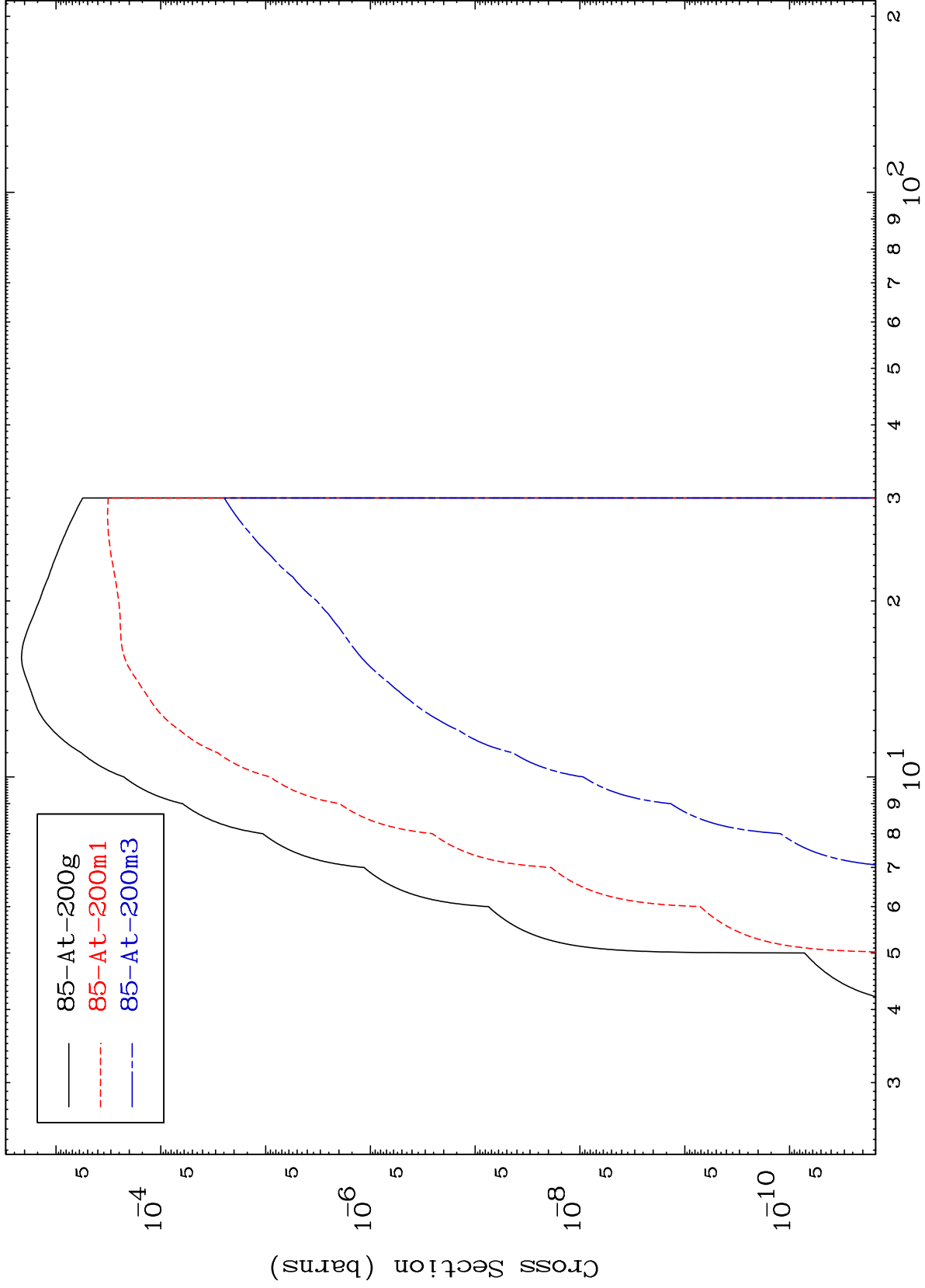
86-Rn-201



MAT 8595

86-Rn-201

(n,p)
Radionuclide Production Cross Section



86-Rn-201

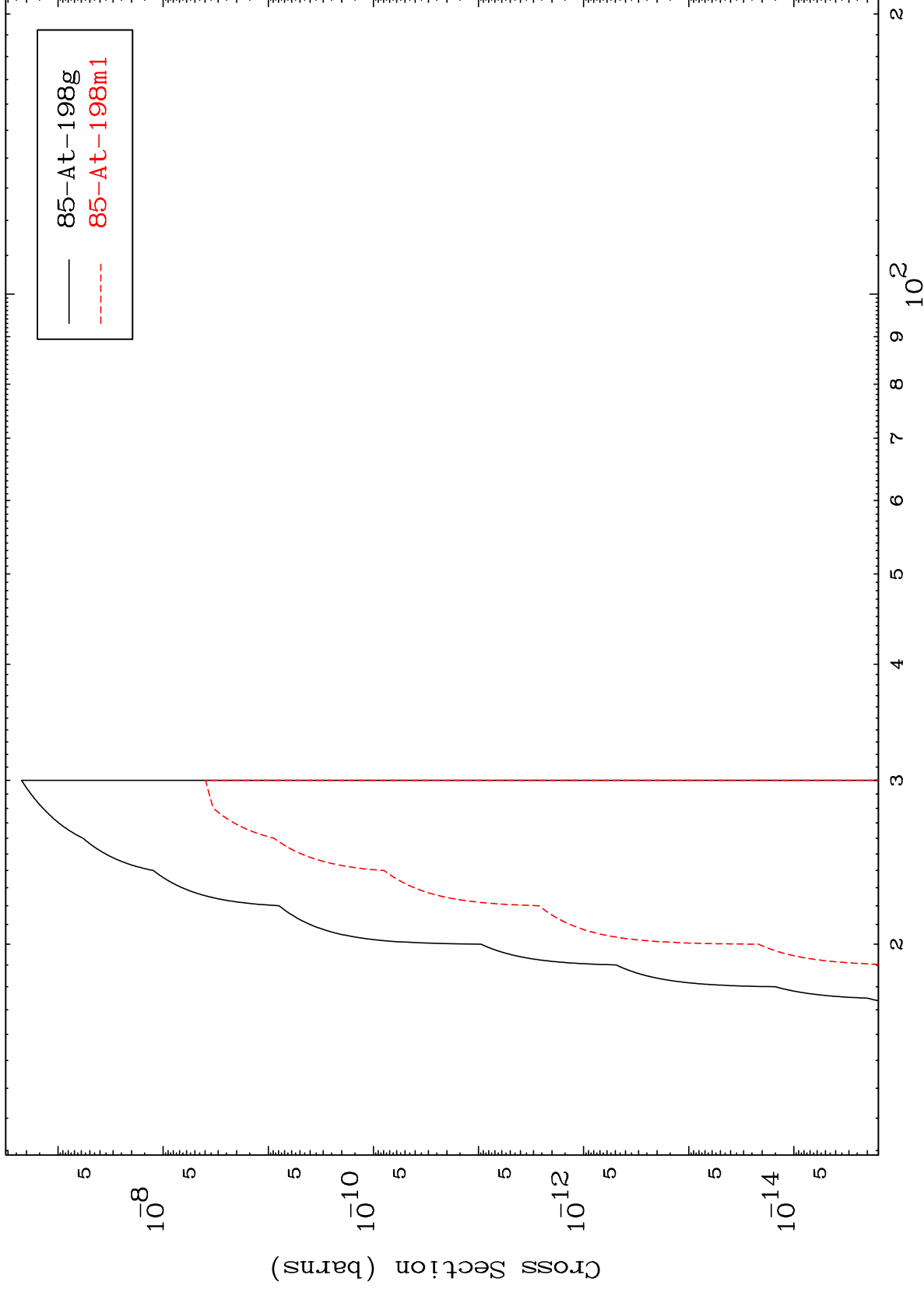
Incident Energy (MeV)

19

MAT 8595

86-Rn-201

(n,t)
Radionuclide Production Cross Section



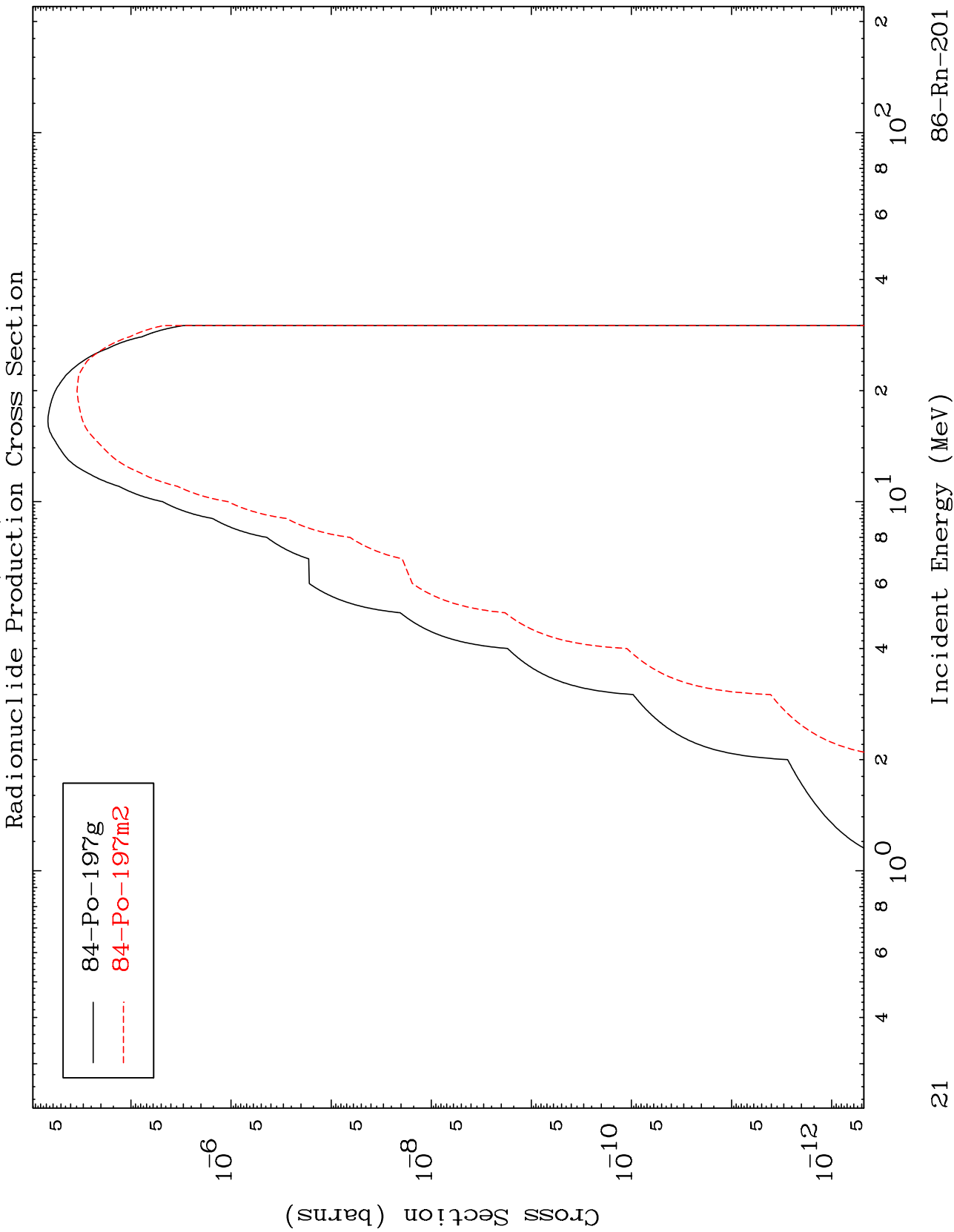
20

Incident Energy (MeV)

86-Rn-201

MAT 8595

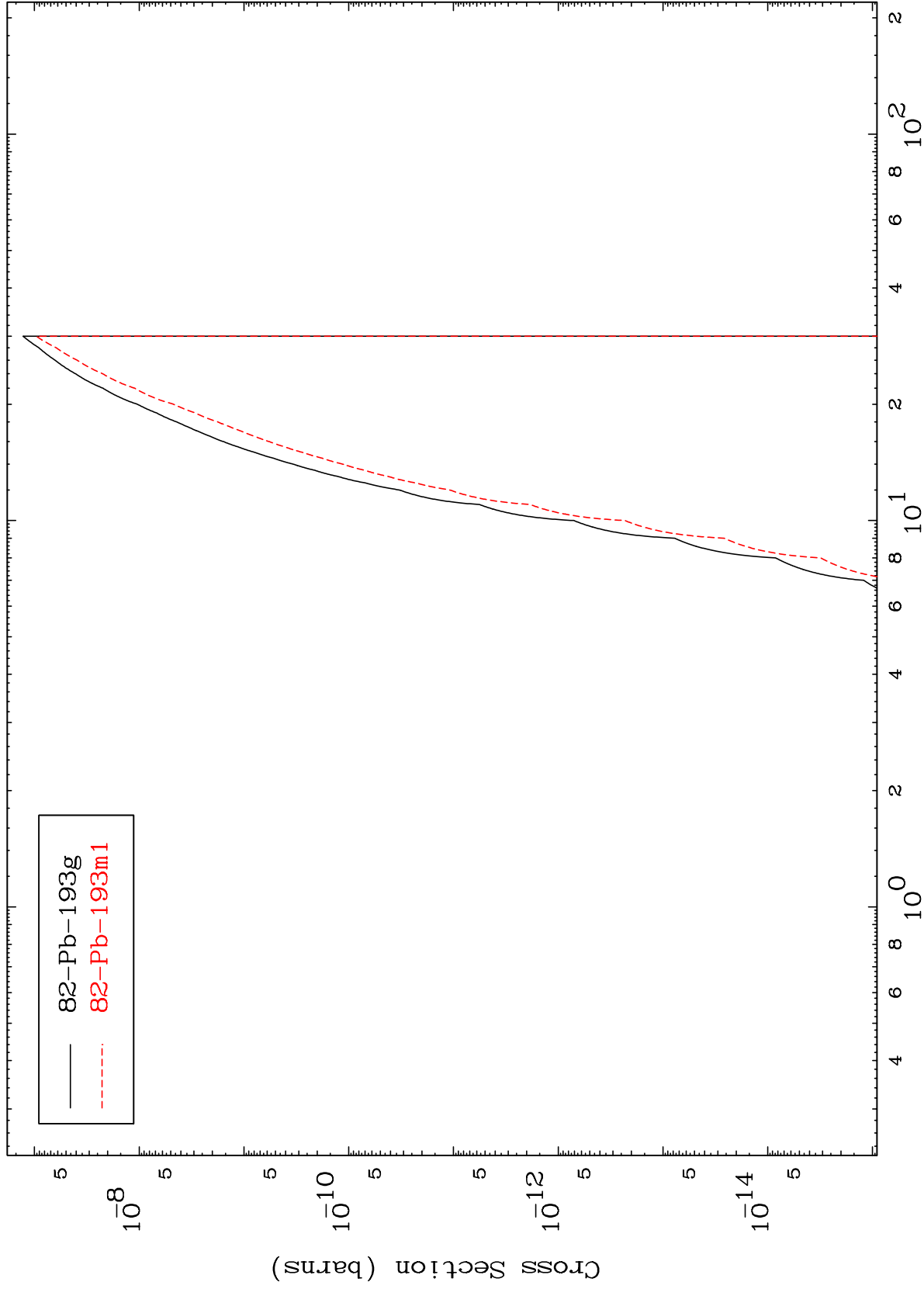
86-Rn-201



MAT 8595

86-Rn-201

Radionuclide Production Cross Section
(n, 2α)



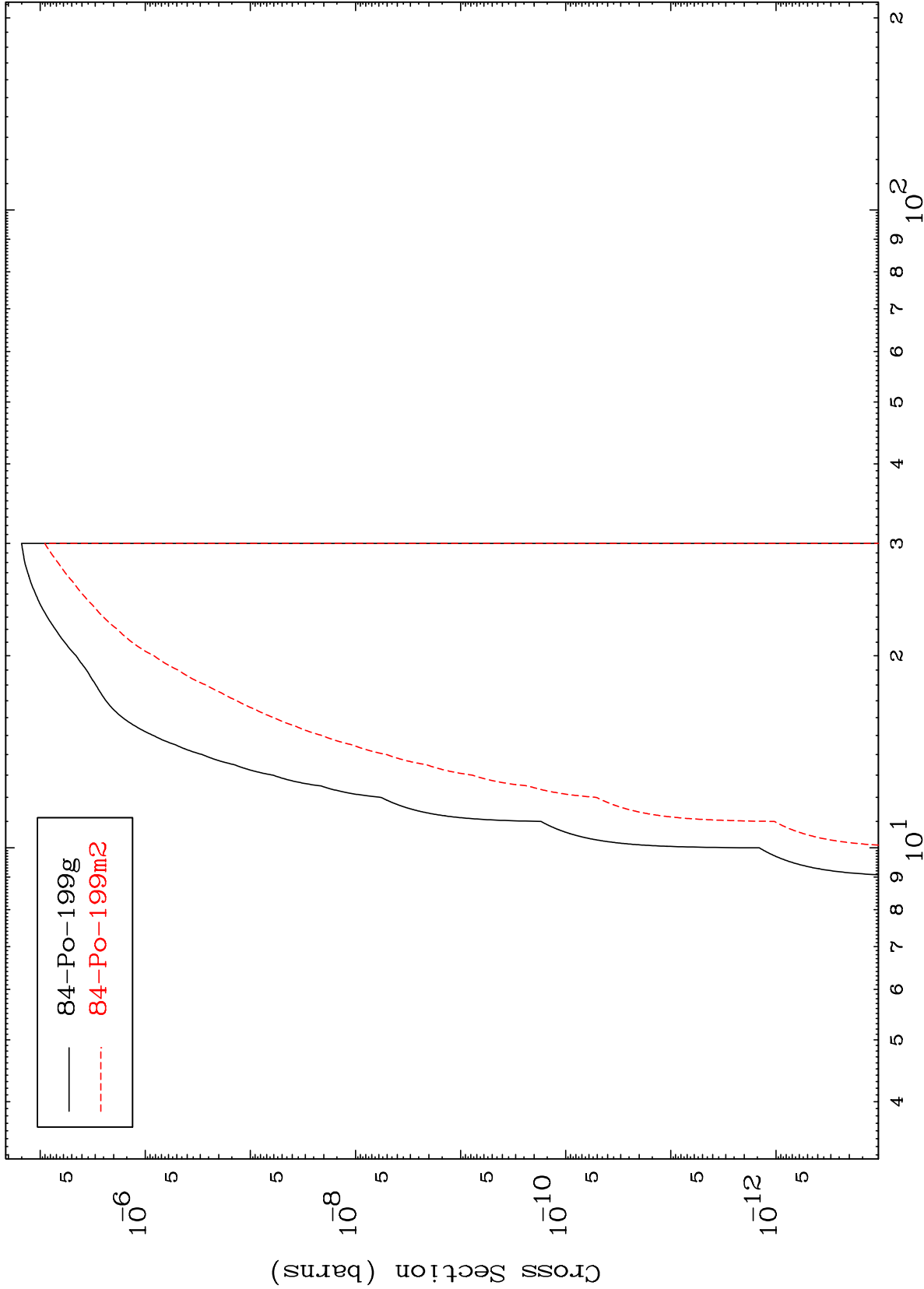
22

86-Rn-201

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86-Rn-201

Radionuclide Production Cross Section
(n,2p)



23

Incident Energy (MeV)

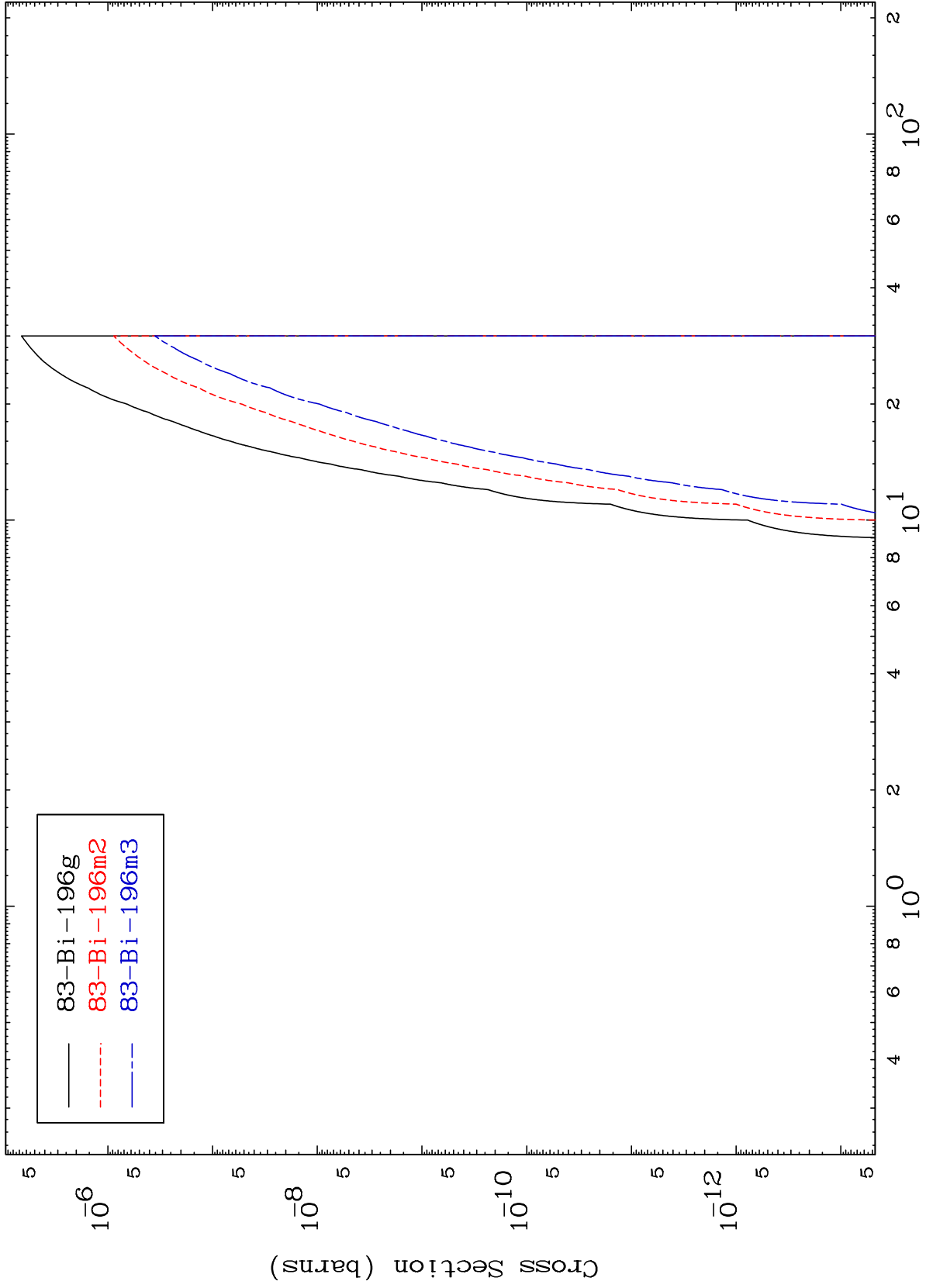
86-Rn-201

MAT 8595

(n,p) α

86-Rn-201

Radionuclide Production Cross Section



24

Incident Energy (MeV)

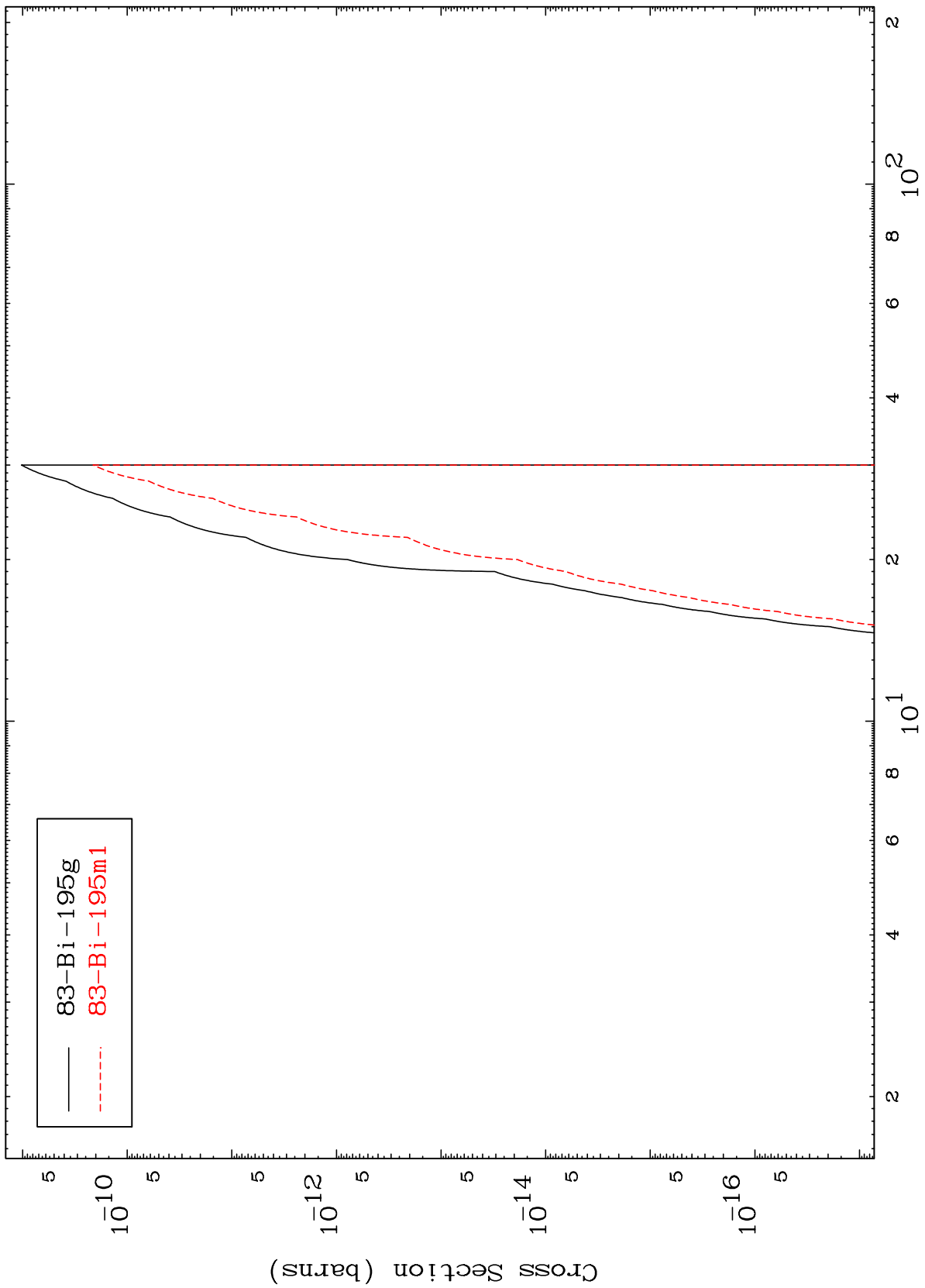
86-Rn-201

MAT 8595

(n,d) α

86-Rn-201

Radionuclide Production Cross Section



83-Bi-195g
83-Bi-195m1

25

Incident Energy (MeV)

86-Rn-201