

Program EVALPLOT
(Version 2018-1)

by

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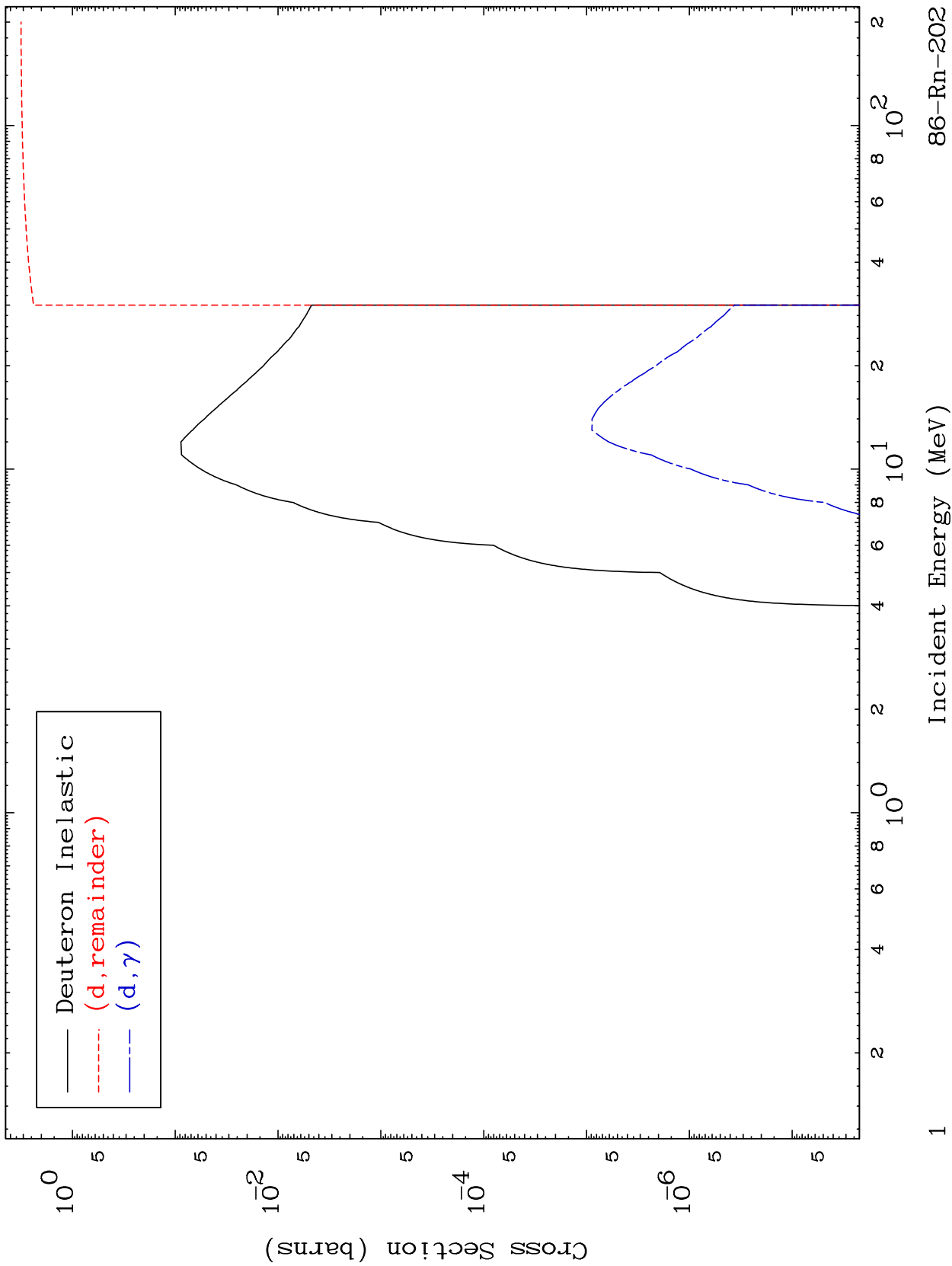
Web: redcullen1.net/HOMEPAGE.NEW

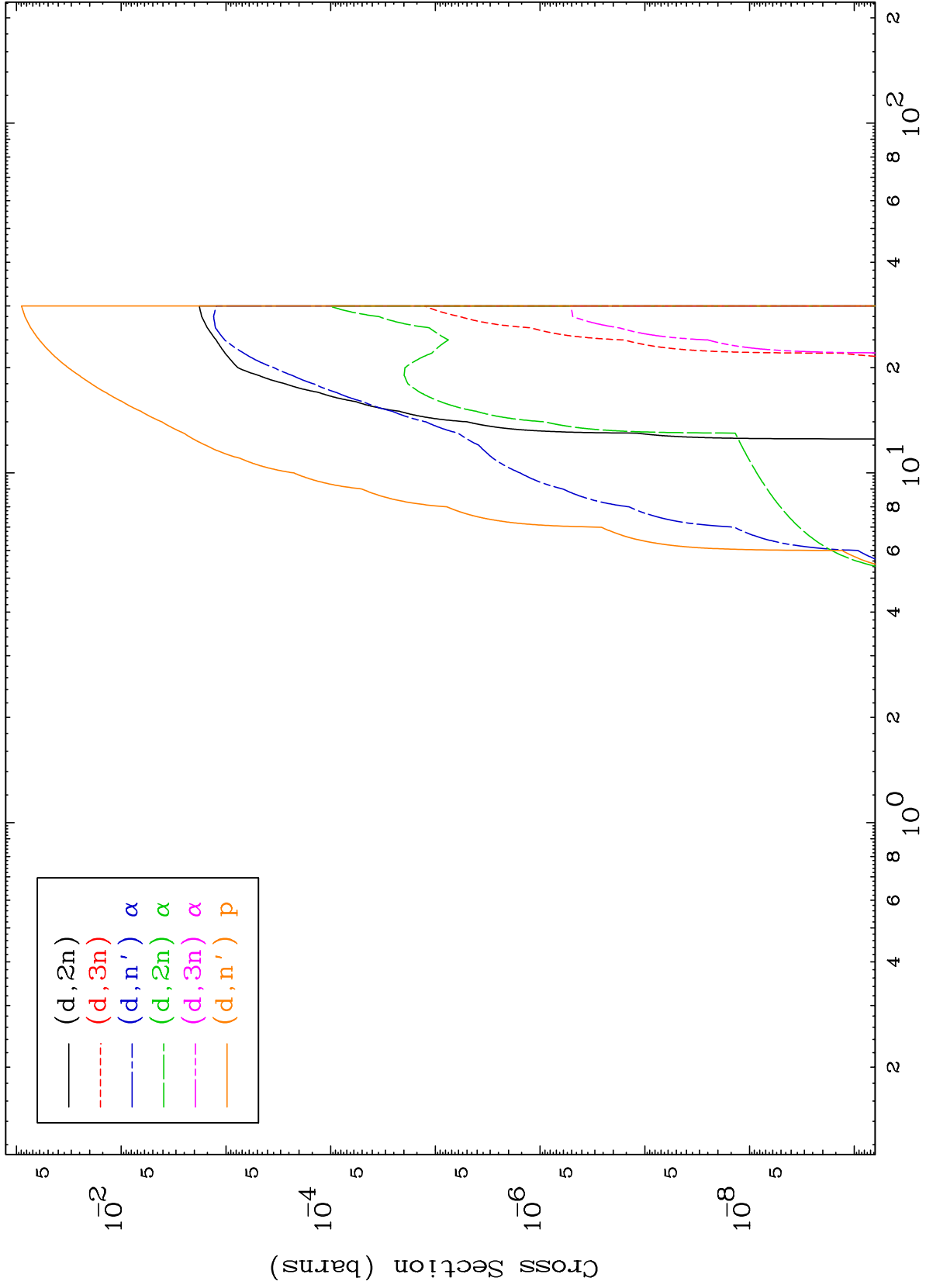
Press Mouse Button to Start

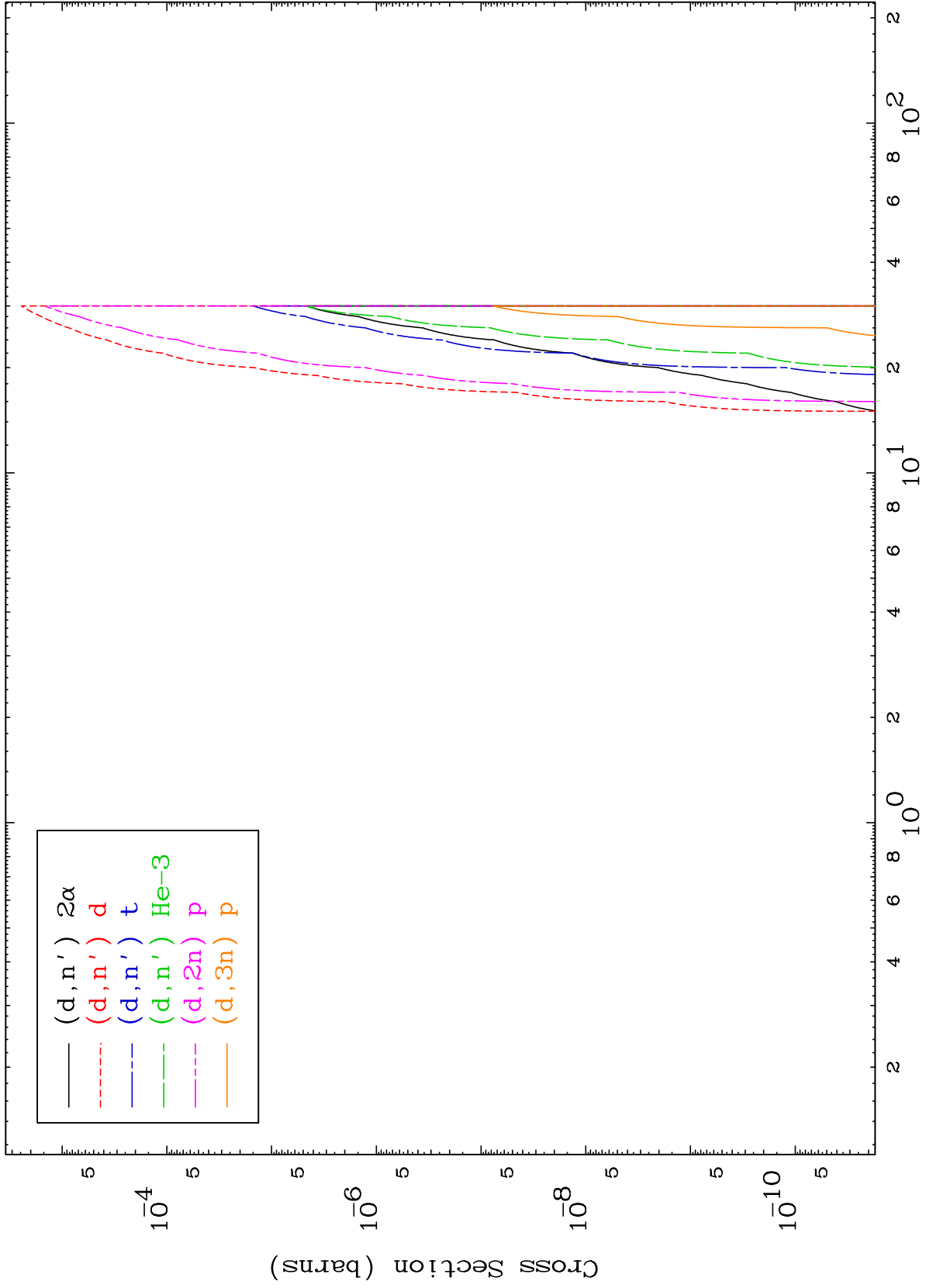
MAT 8598

Deuteron Major
0 Kelvin Cross Sections

86-Rn-202



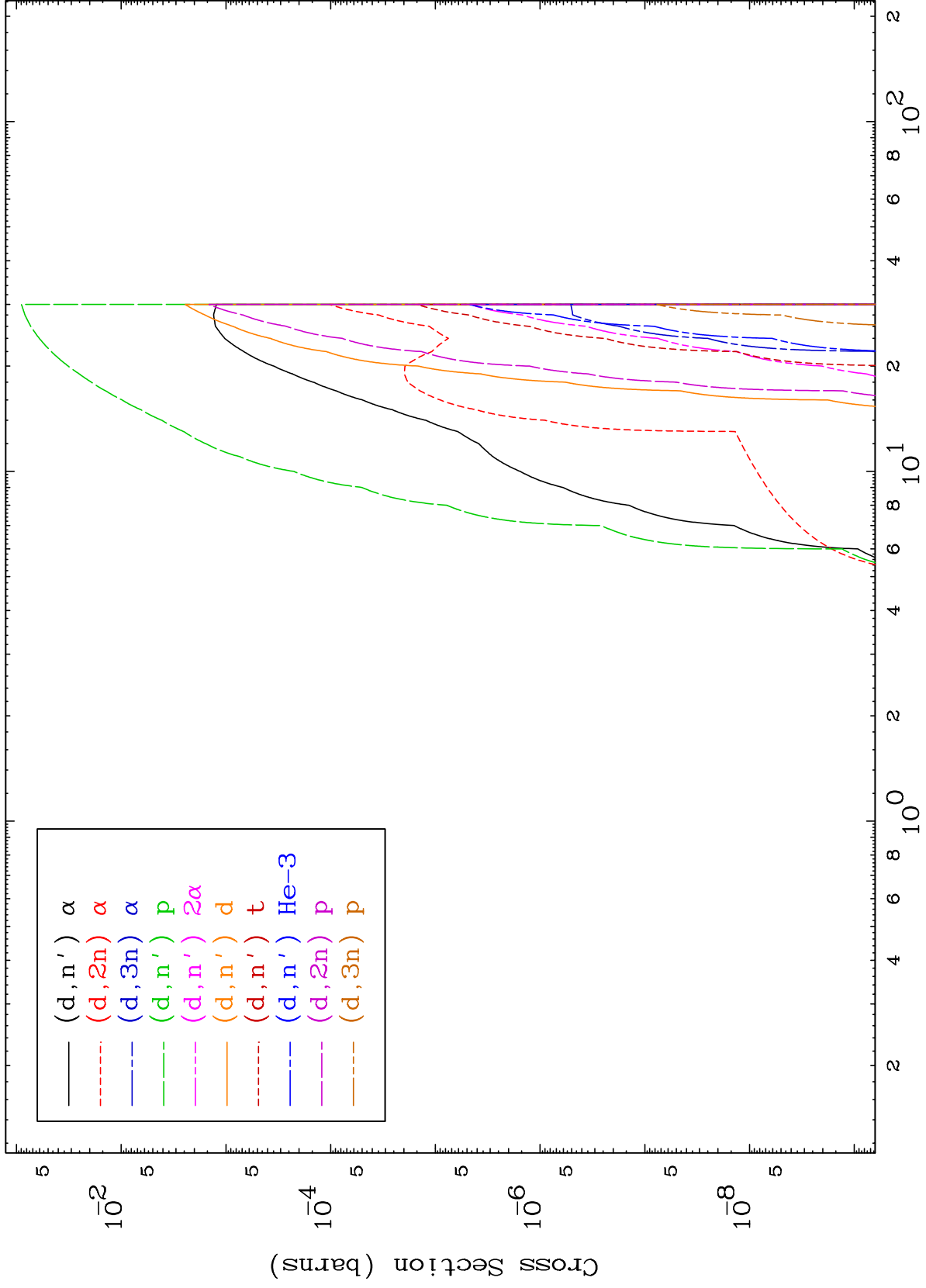


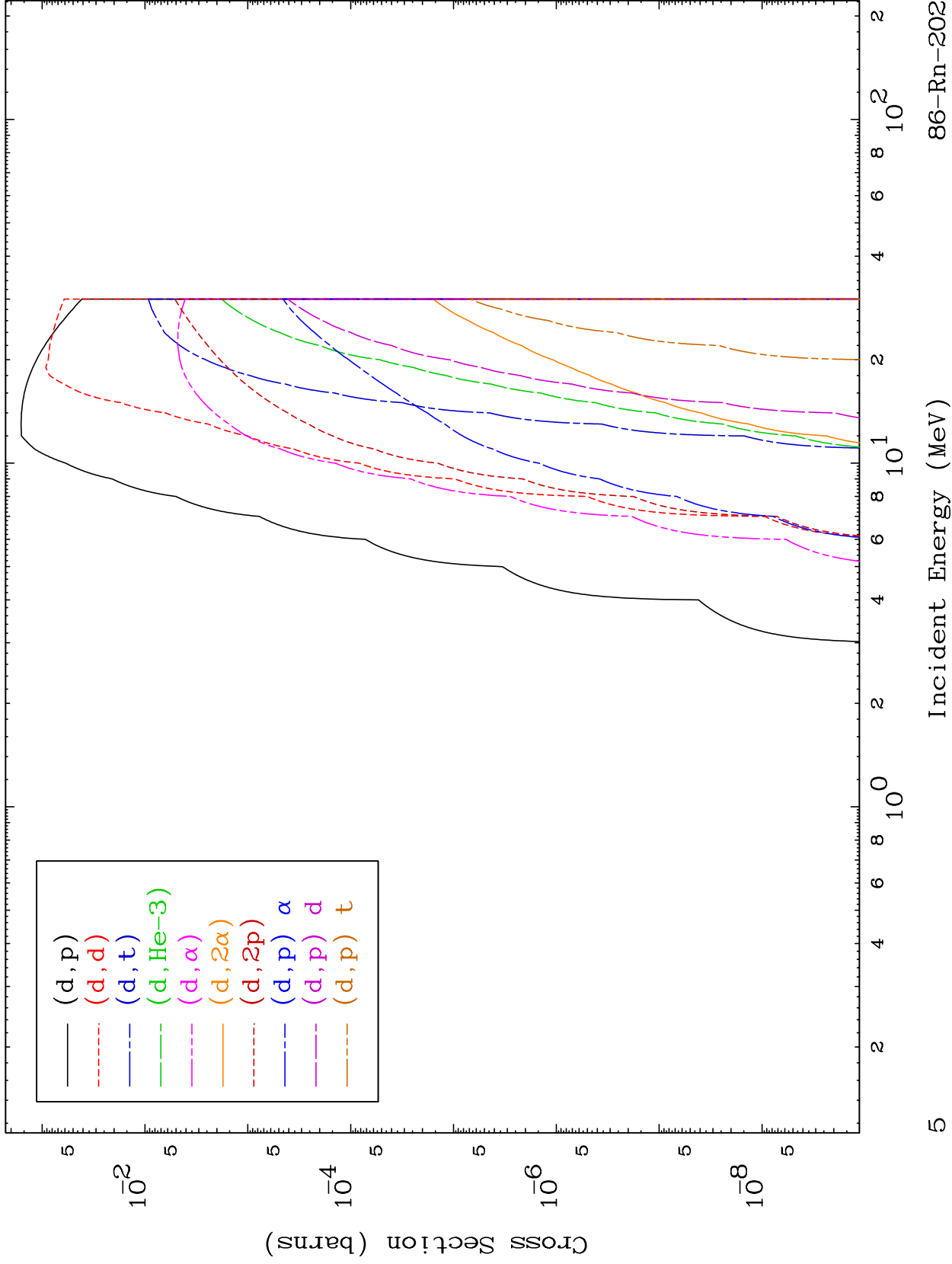


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Deuteron Charged Particle
0 Kelvin Cross Sections

86-Rn-202



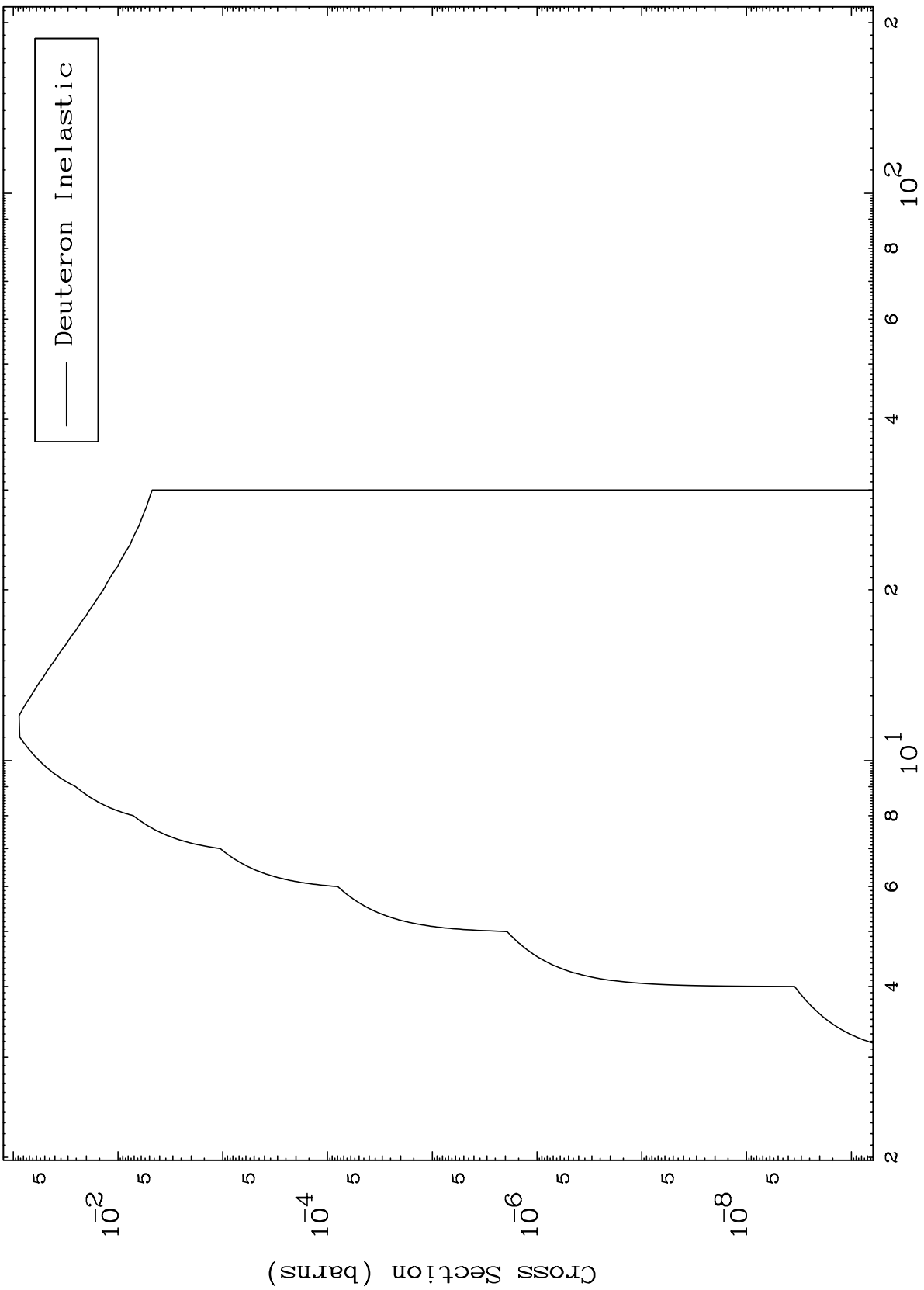


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(d,n') Level

86-Rn-202

0 Kelvin Cross Sections



— Deuteron Inelastic

6

Incident Energy (MeV)

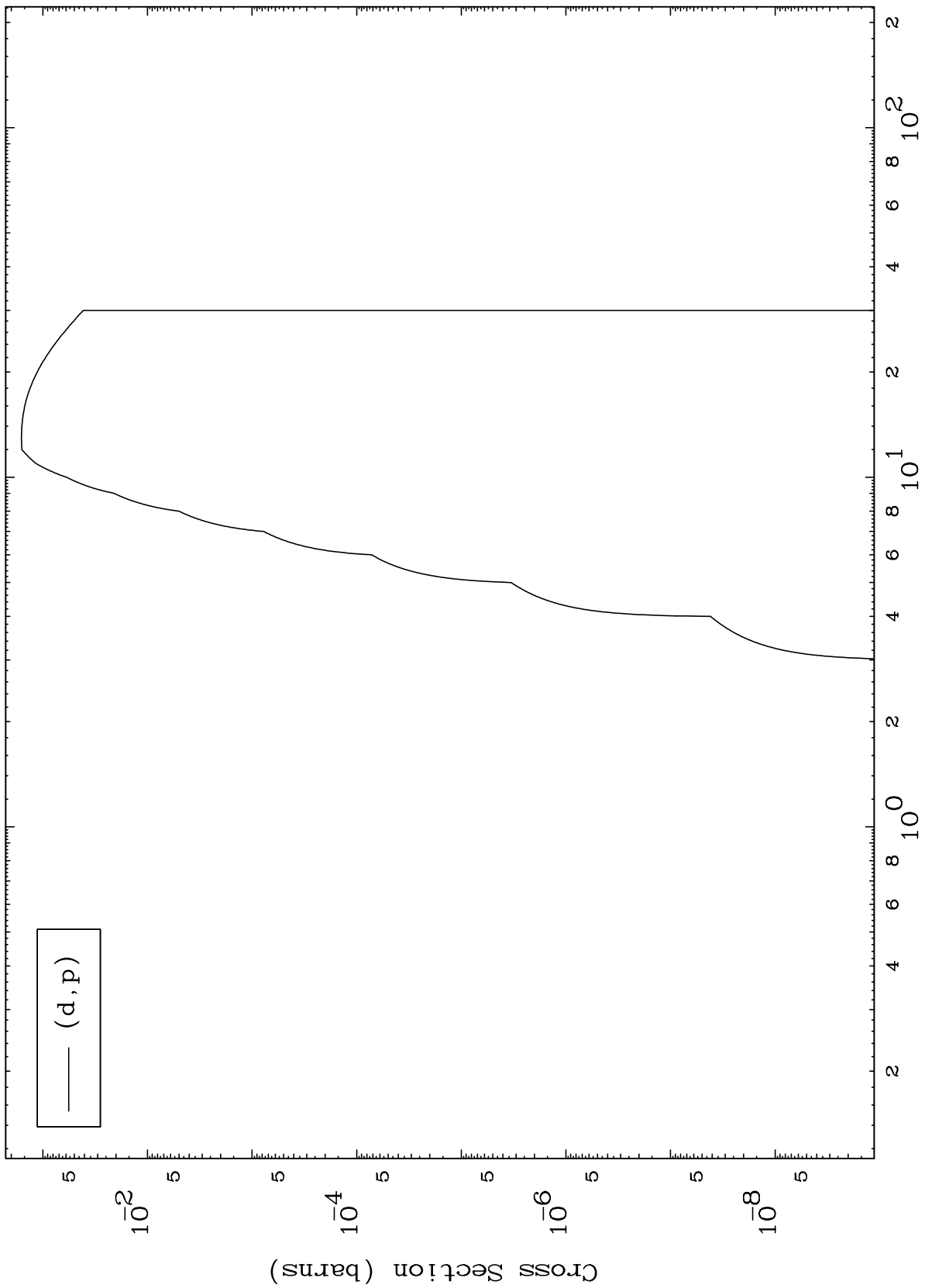
86-Rn-202

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(d,p) Levels

86-Rn-202

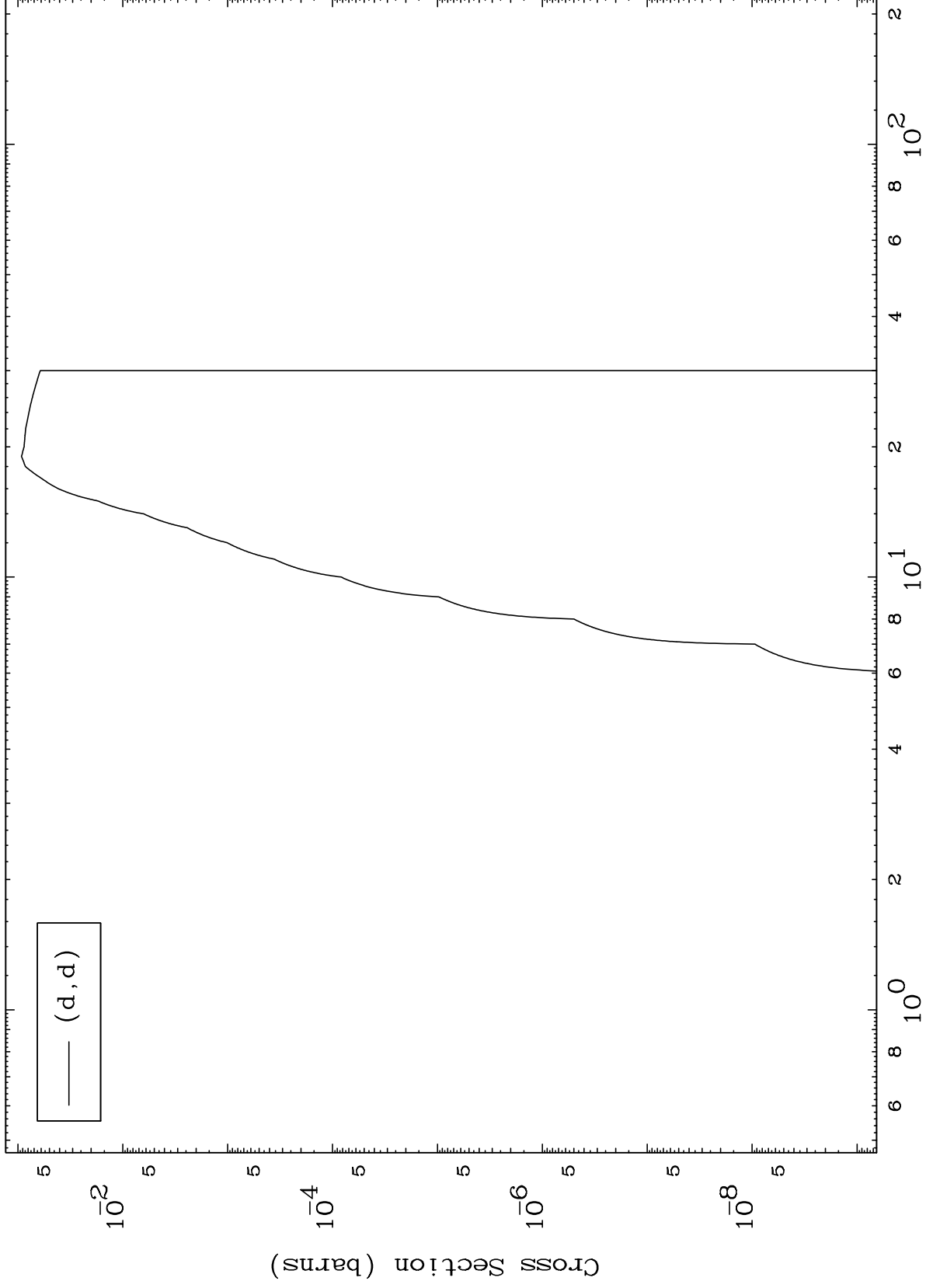
0 Kelvin Cross Sections



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(d,d) Levels
0 Kelvin Cross Sections

86-Rn-202



8

Incident Energy (MeV)

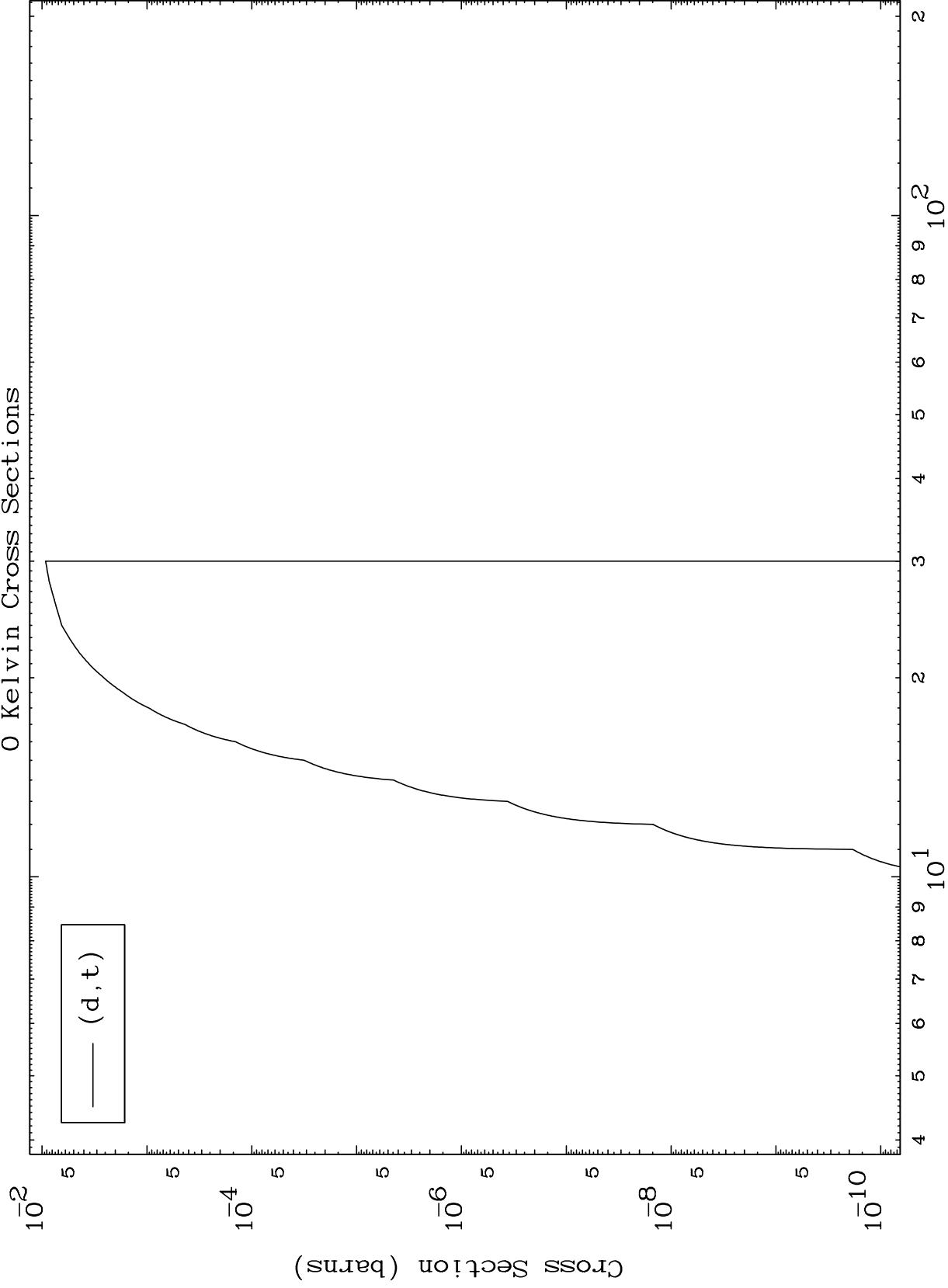
86-Rn-202

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(d,t) Levels

86-Rn-202

0 Kelvin Cross Sections



9

Incident Energy (MeV)

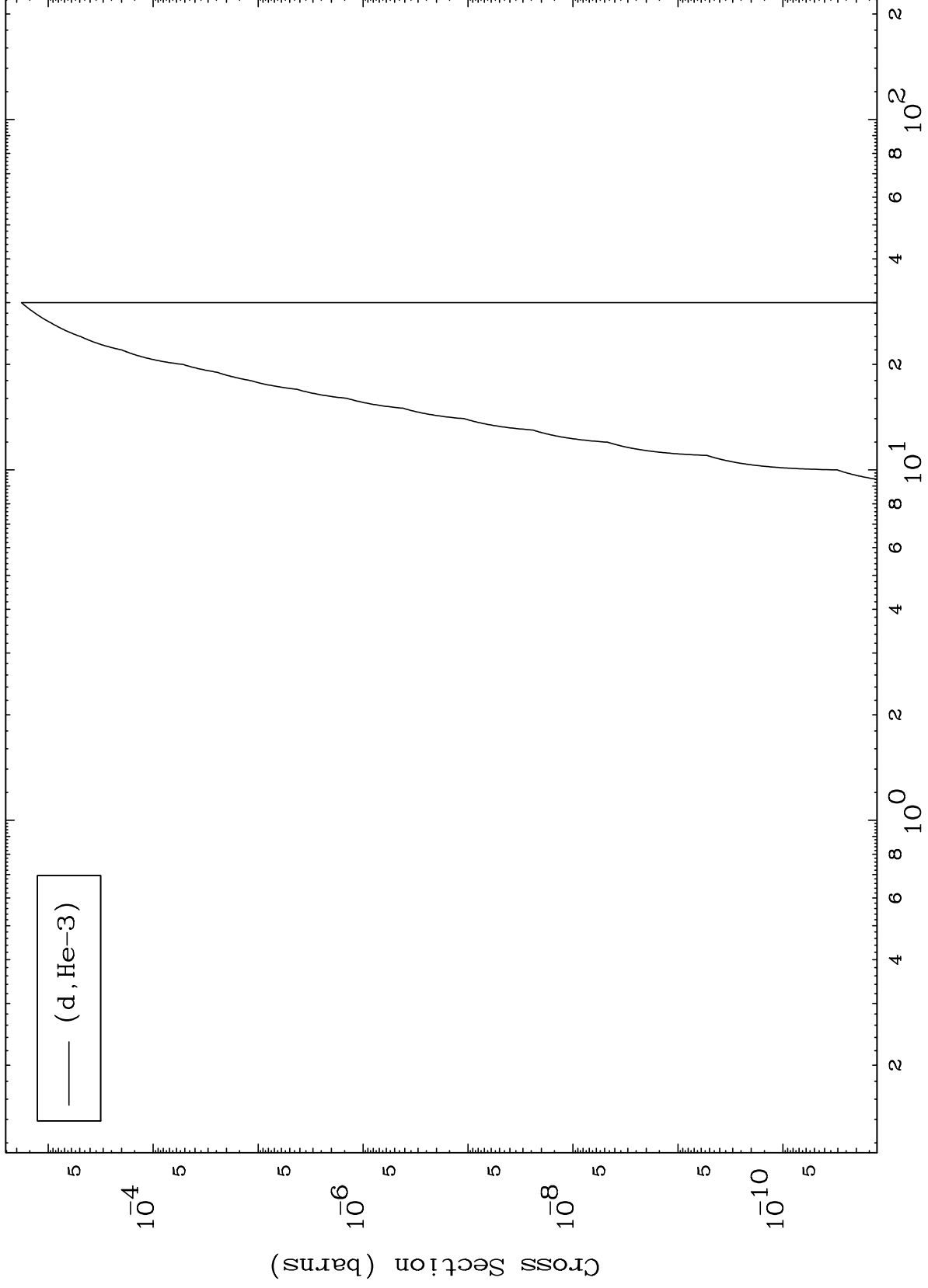
86-Rn-202

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(d,He3) Levels

86-Rn-202

0 Kelvin Cross Sections



10

Incident Energy (MeV)

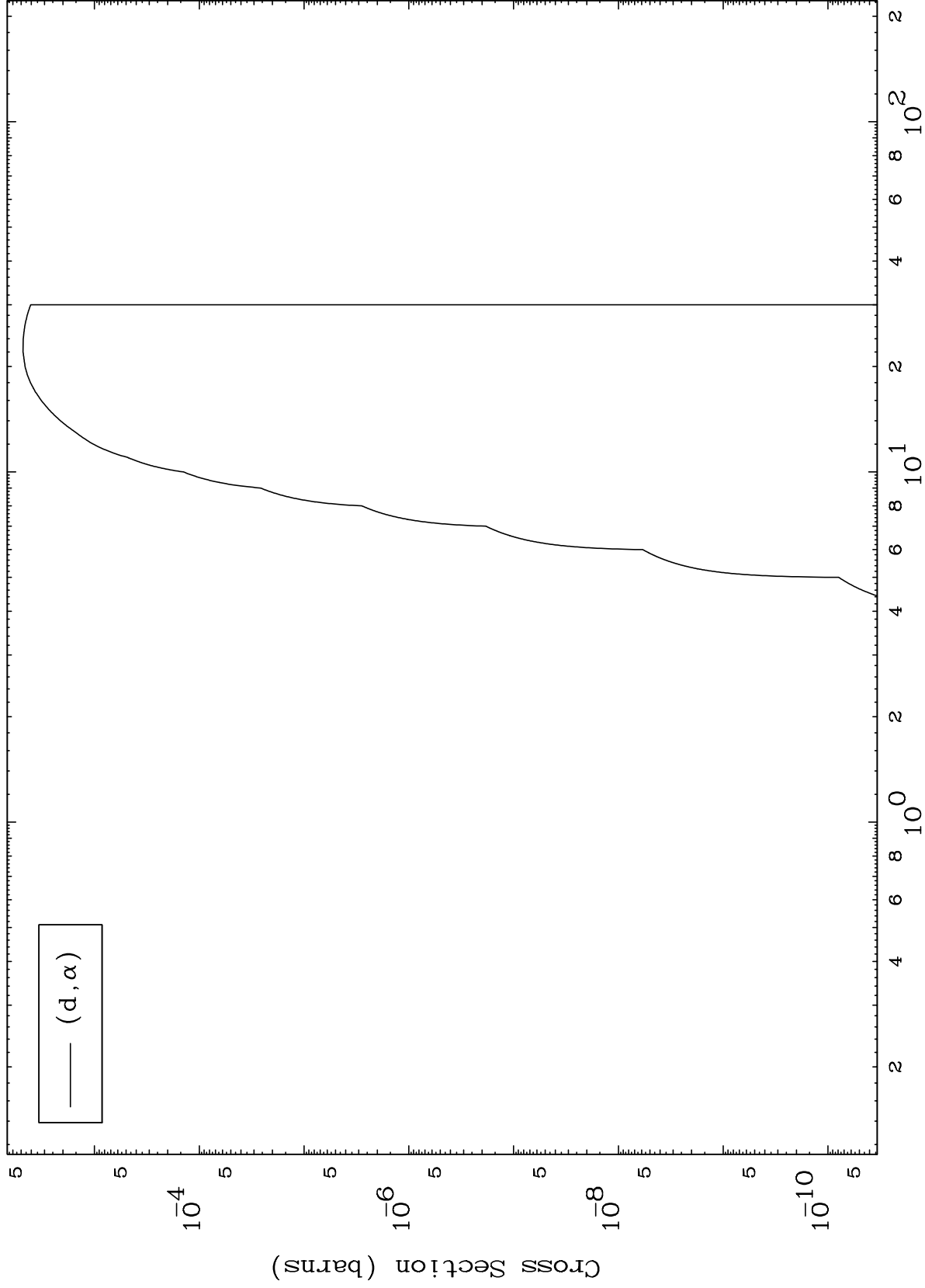
86-Rn-202

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(d, α) Levels

86-Rn-202

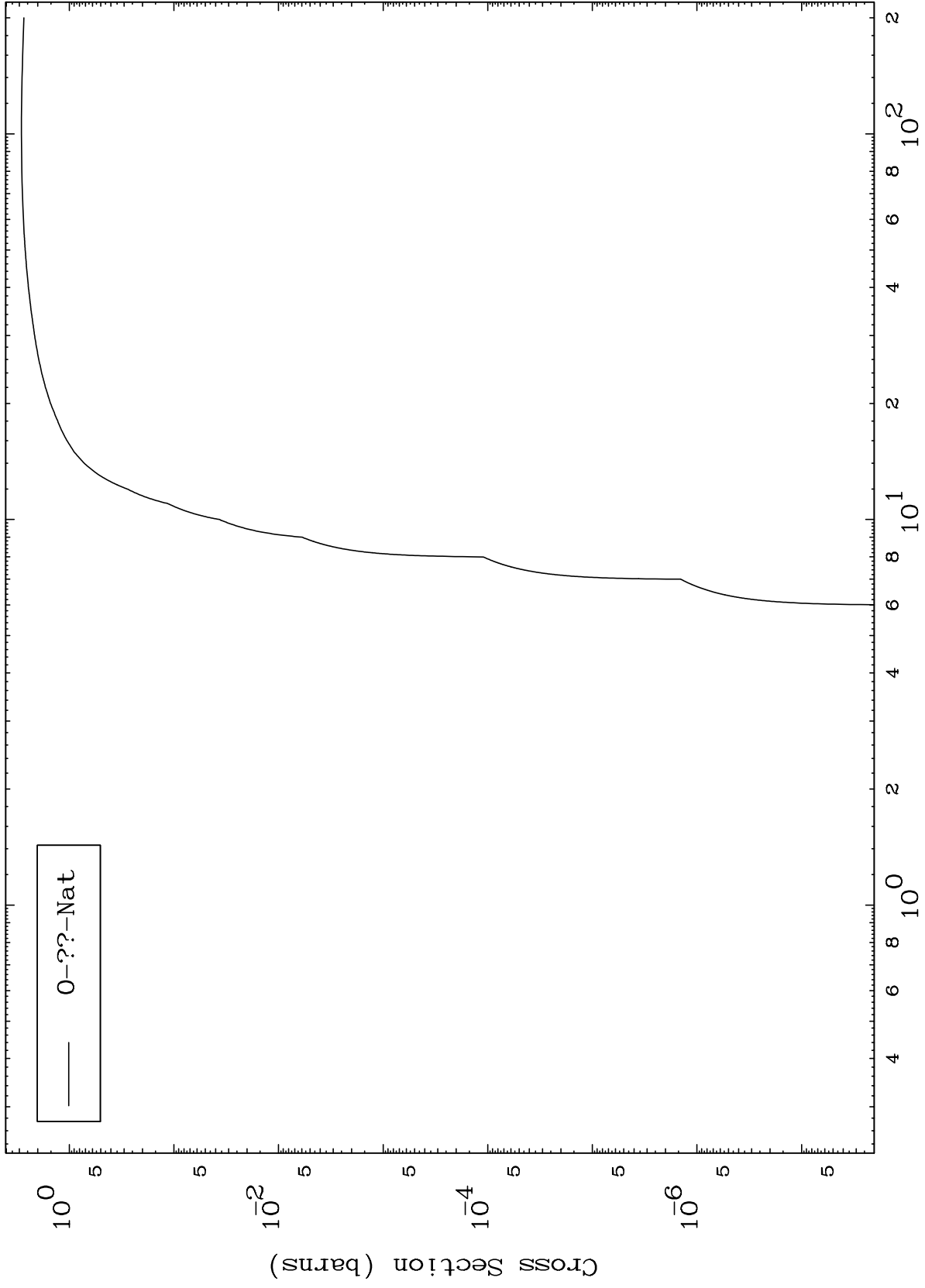
0 Kelvin Cross Sections



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86-Rn-202

Deuteron Fission
Radionuclide Production Cross Section

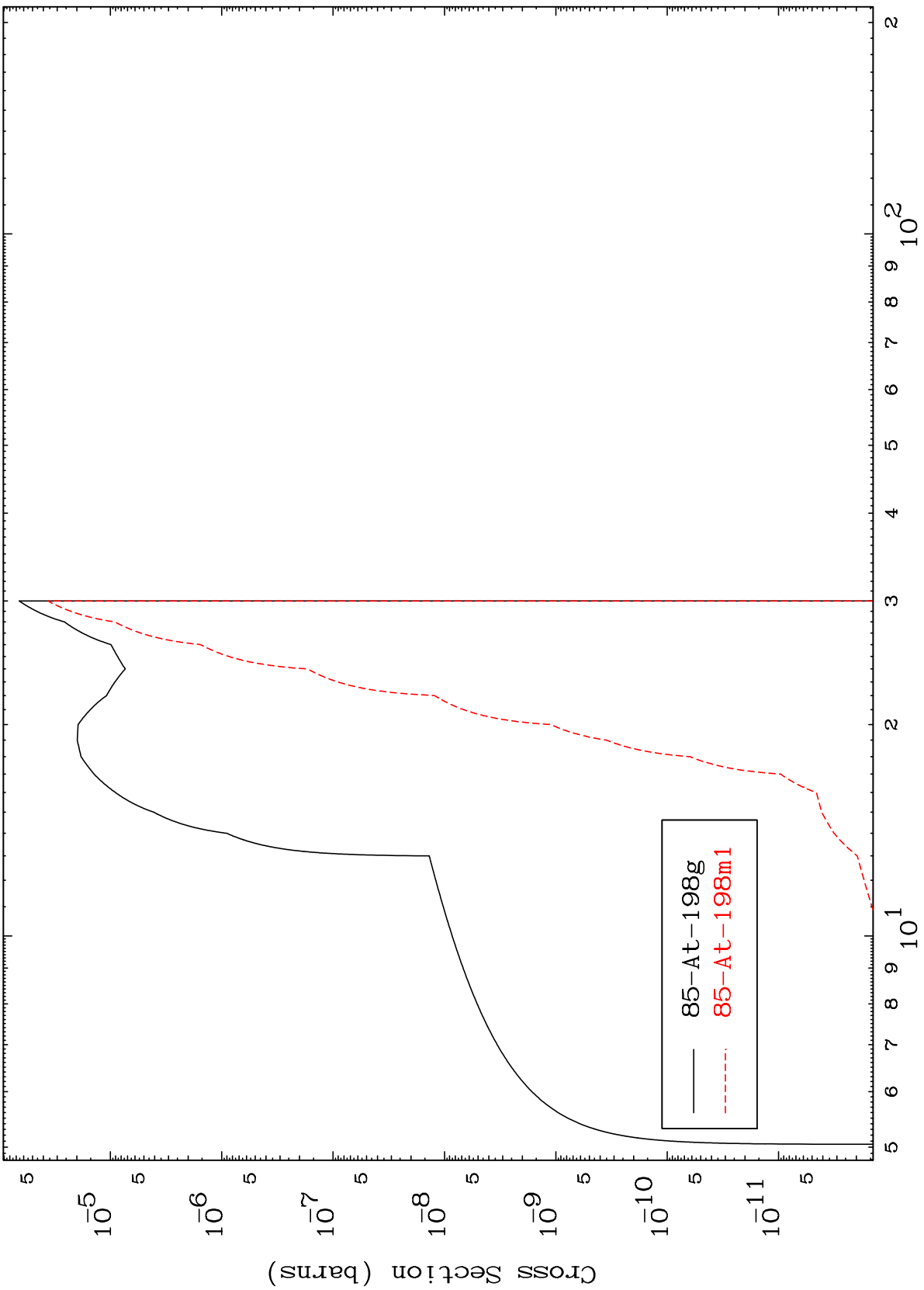


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(d,2n) α

86-Rn-202

Radionuclide Production Cross Section



13

Incident Energy (MeV)

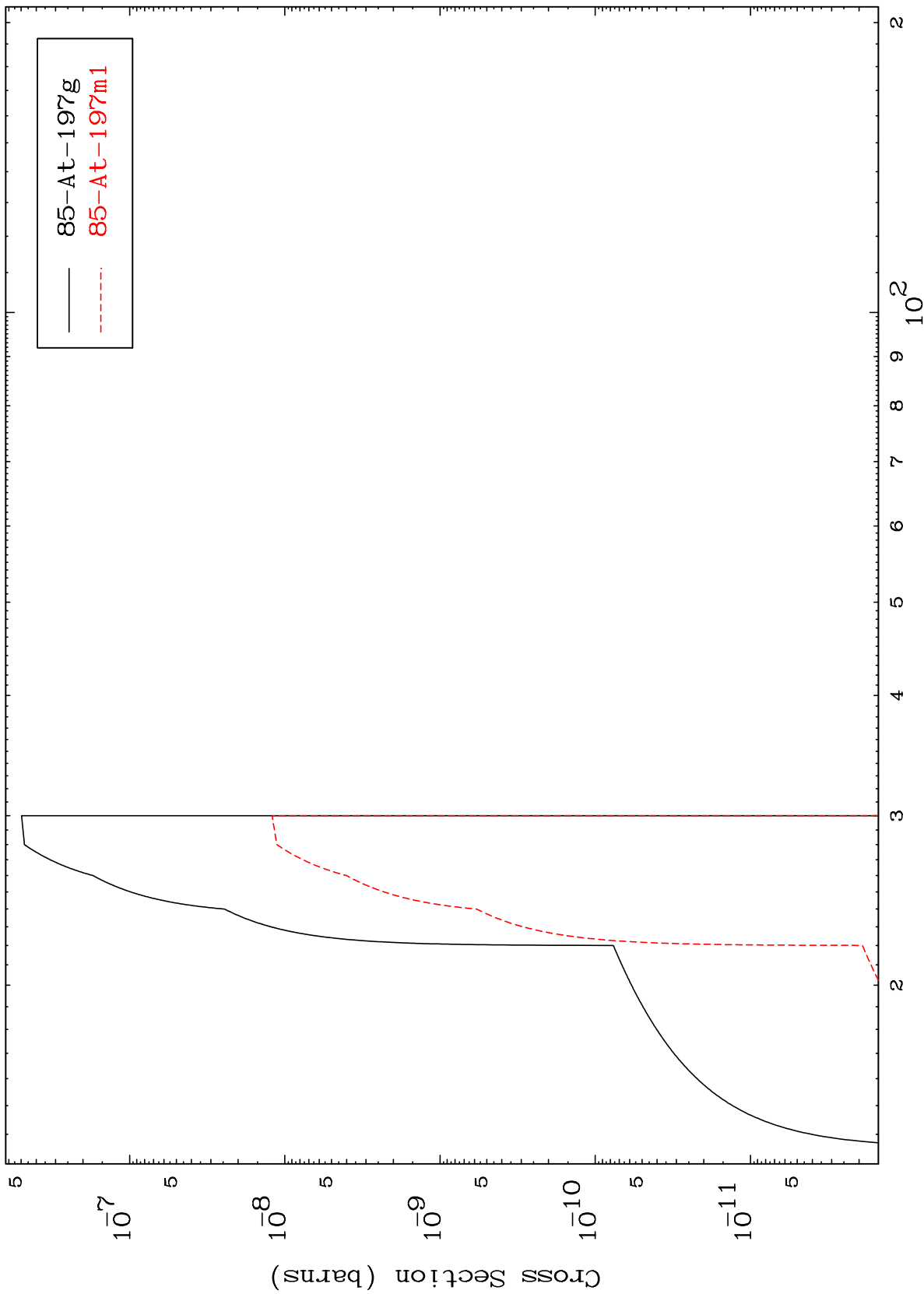
86-Rn-202

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(d,3n) α

86-Rn-202

Radionuclide Production Cross Section



14

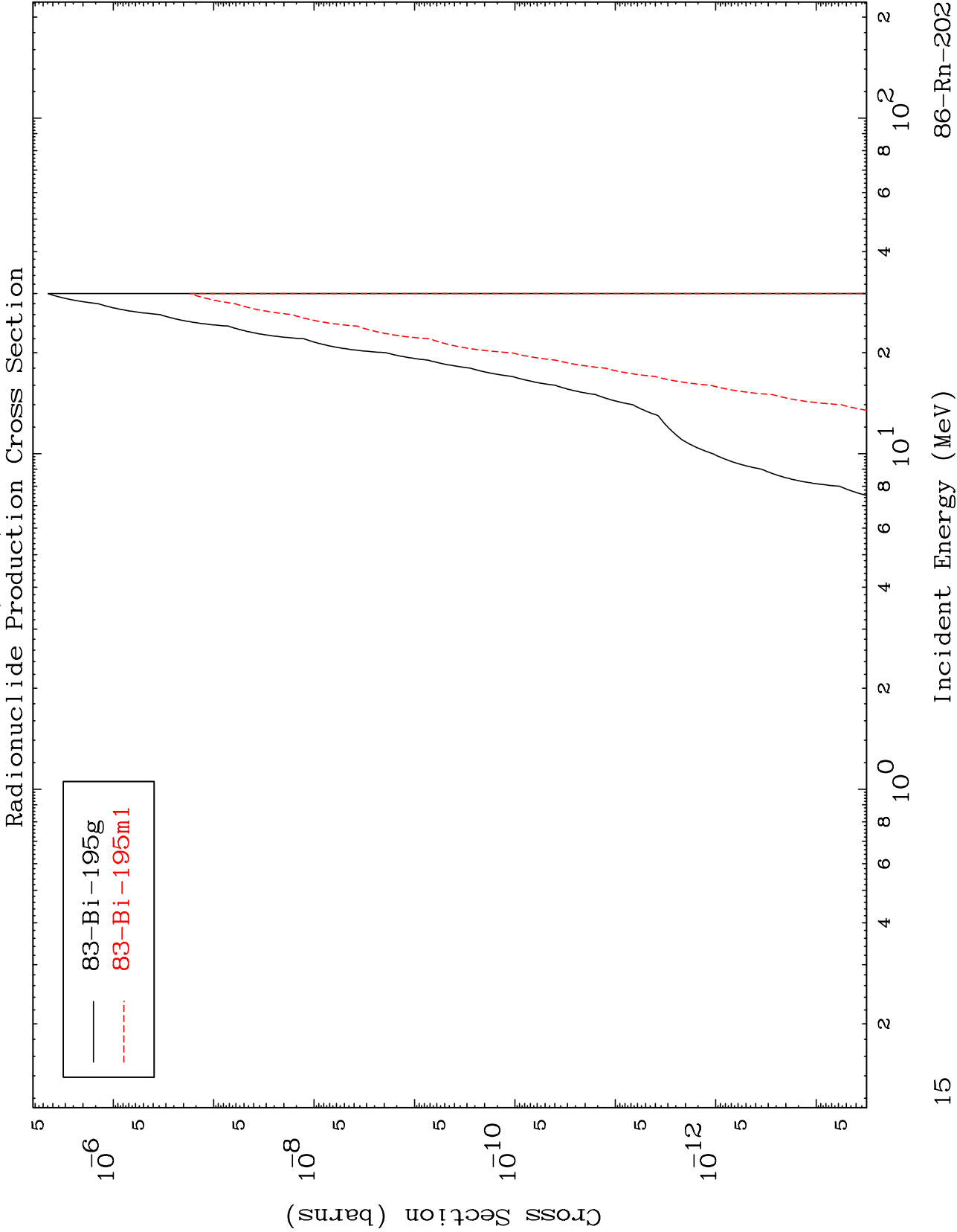
Incident Energy (MeV)

86-Rn-202

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(d,n') 2 α

86-Rn-202

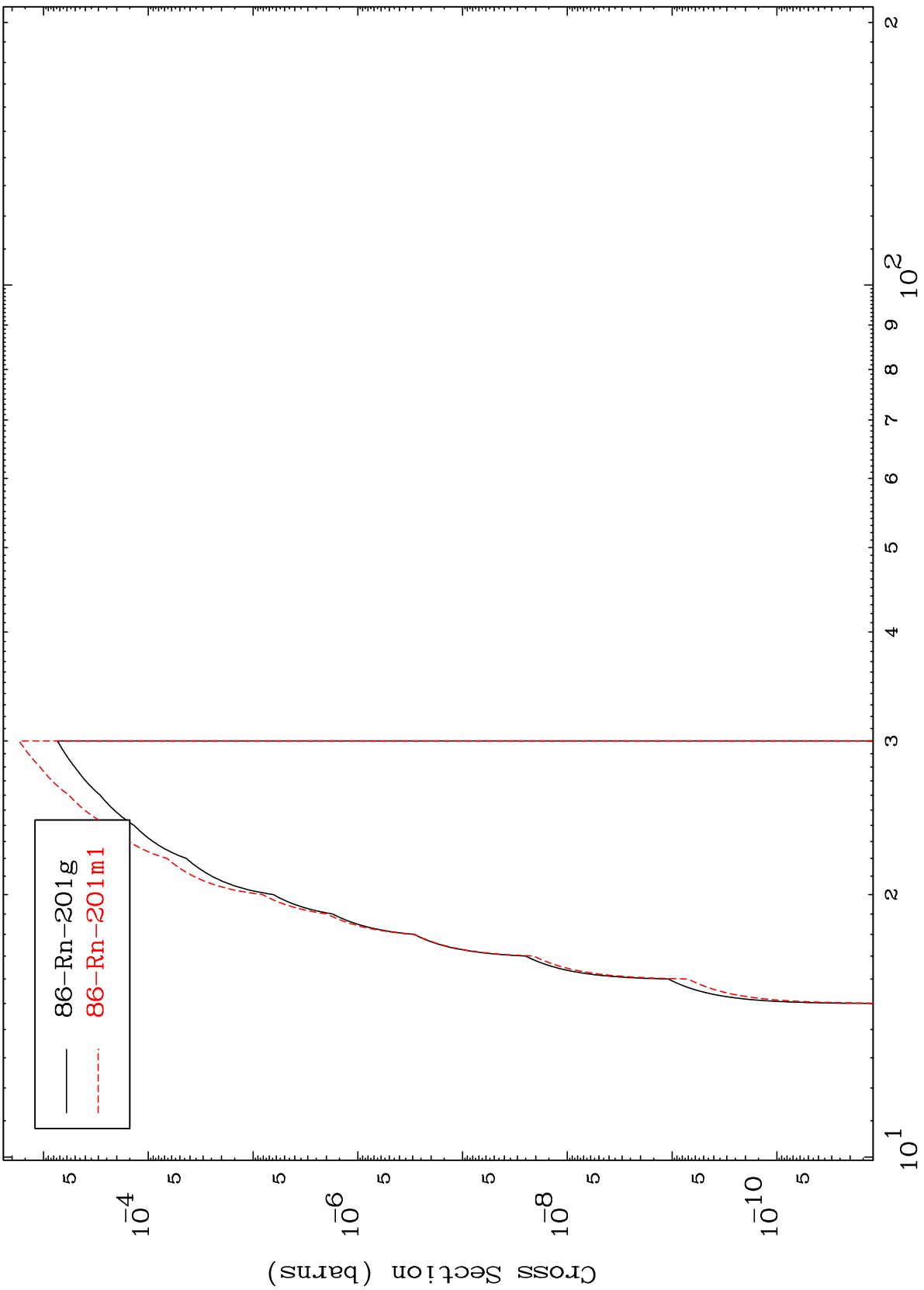


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(d,n') d

86-Rn-202

Radionuclide Production Cross Section



16

Incident Energy (MeV)

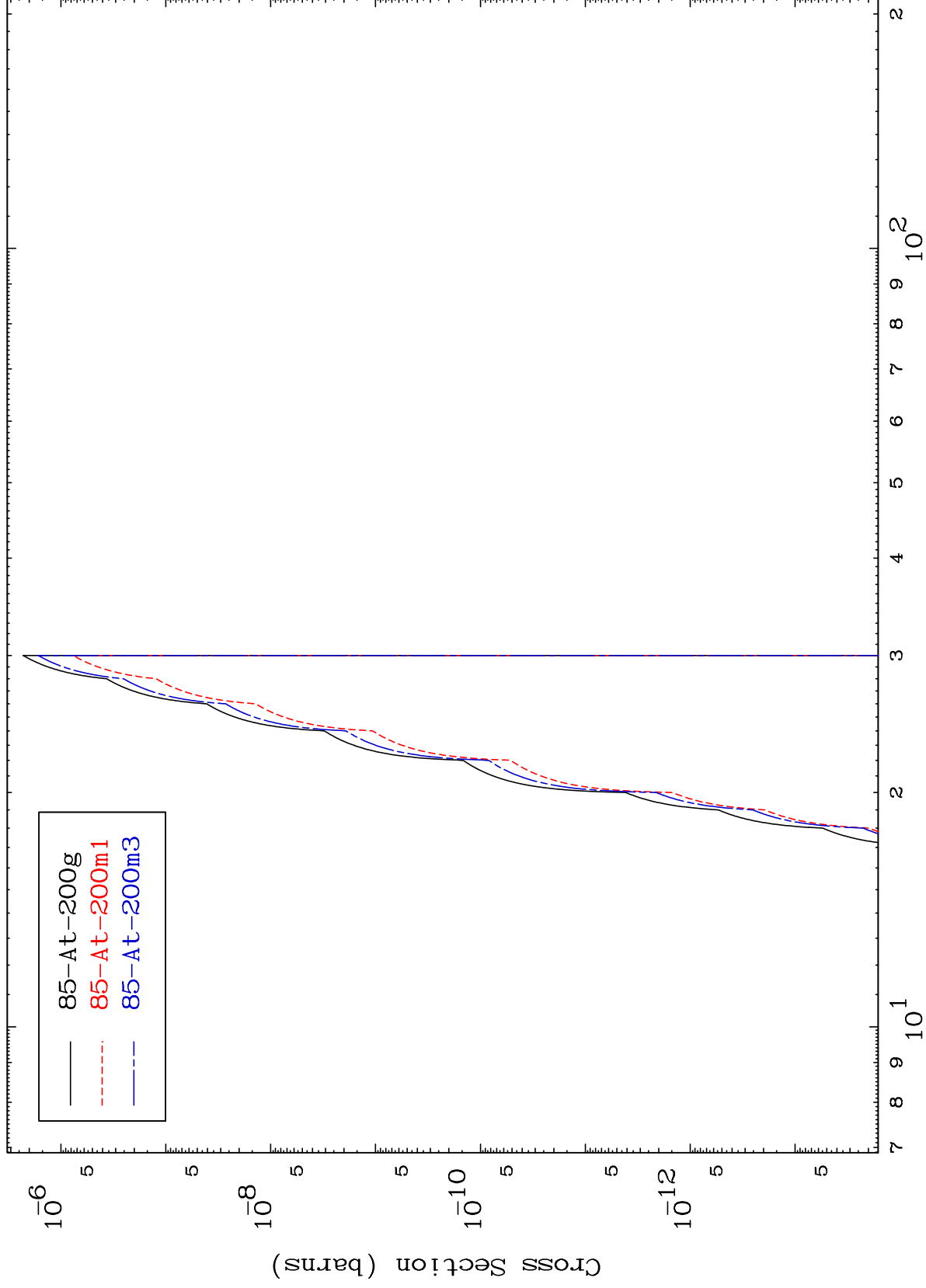
86-Rn-202

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(d,n') He-3

86-Rn-202

Radionuclide Production Cross Section



17

Incident Energy (MeV)

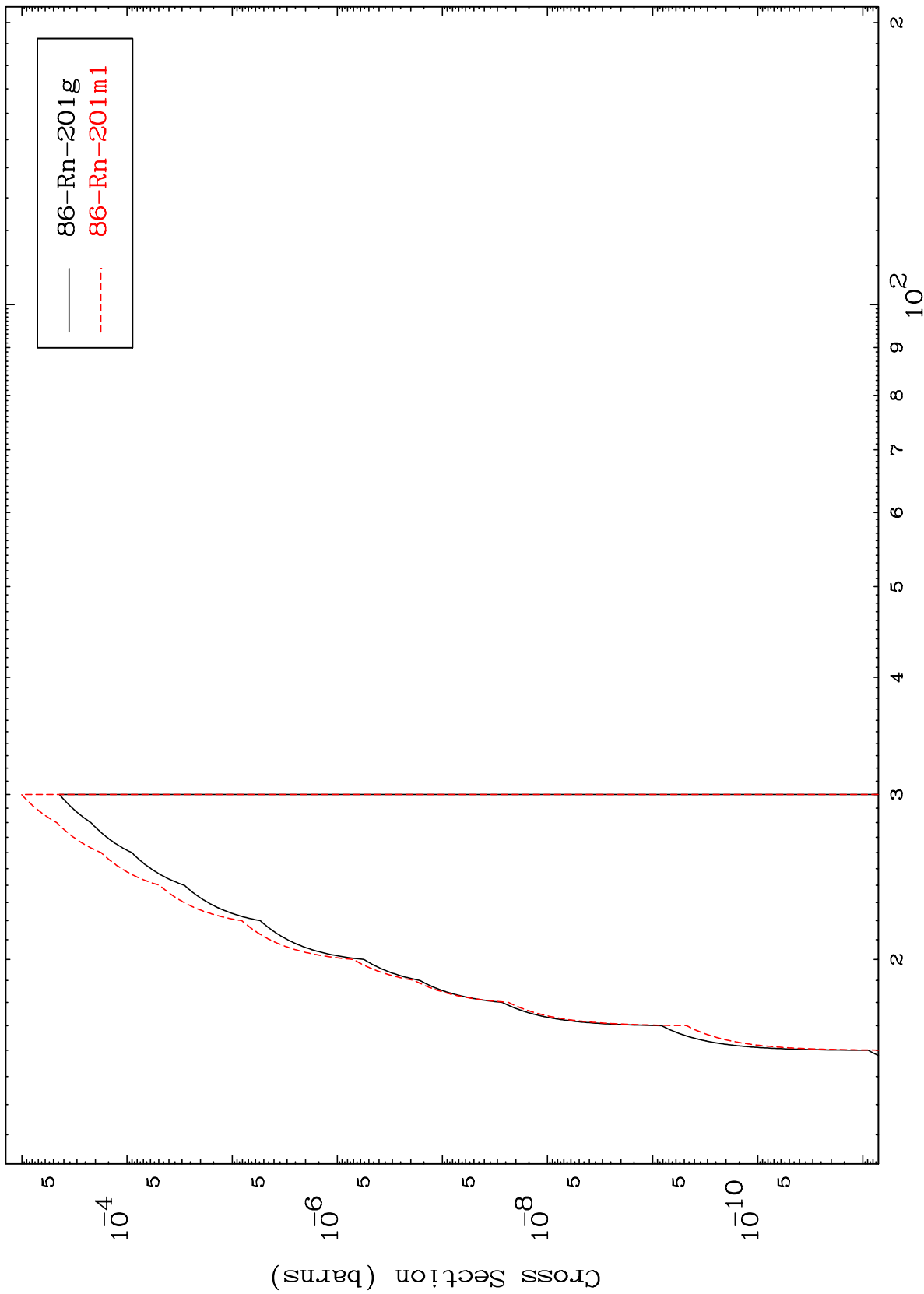
86-Rn-202

MAT 8598

(d,2n) p

86-Rn-202

Radionuclide Production Cross Section



18

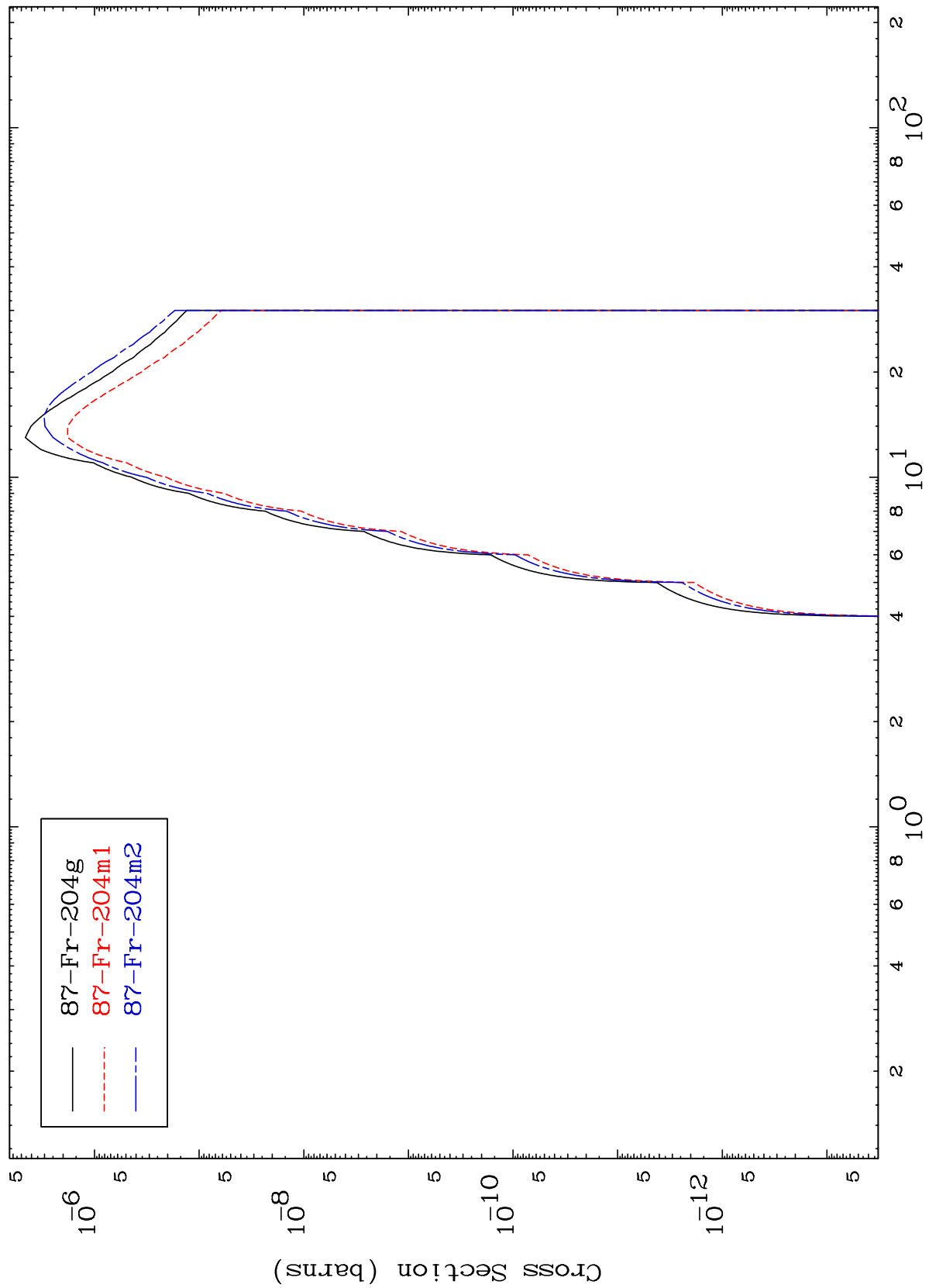
Incident Energy (MeV)

86-Rn-202

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86-Rn-202

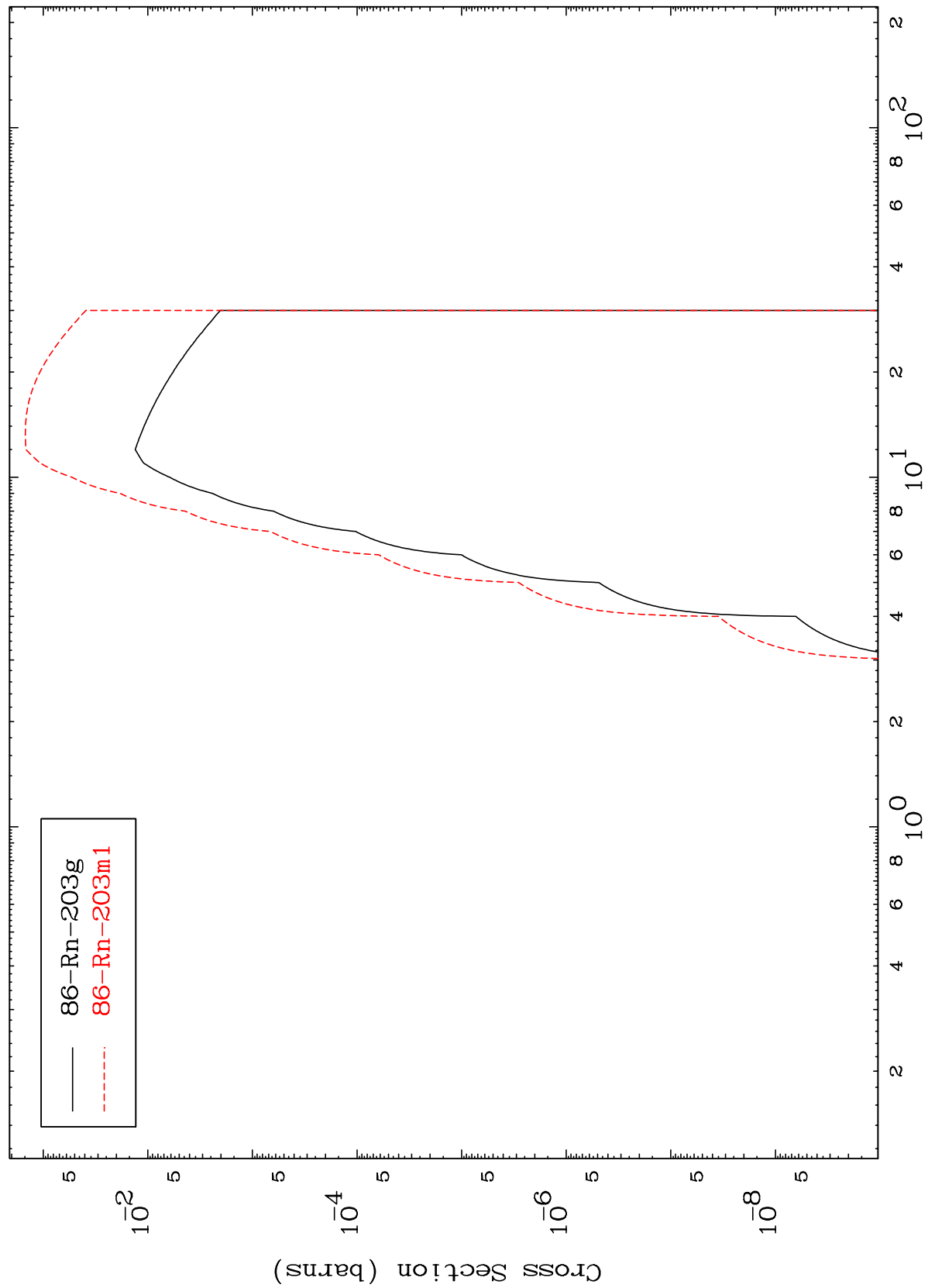
Radionuclide Production Cross Section
(d, γ)



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86-Rn-202

(d,p)
Radionuclide Production Cross Section



86-Rn-203g
86-Rn-203m1

86-Rn-202

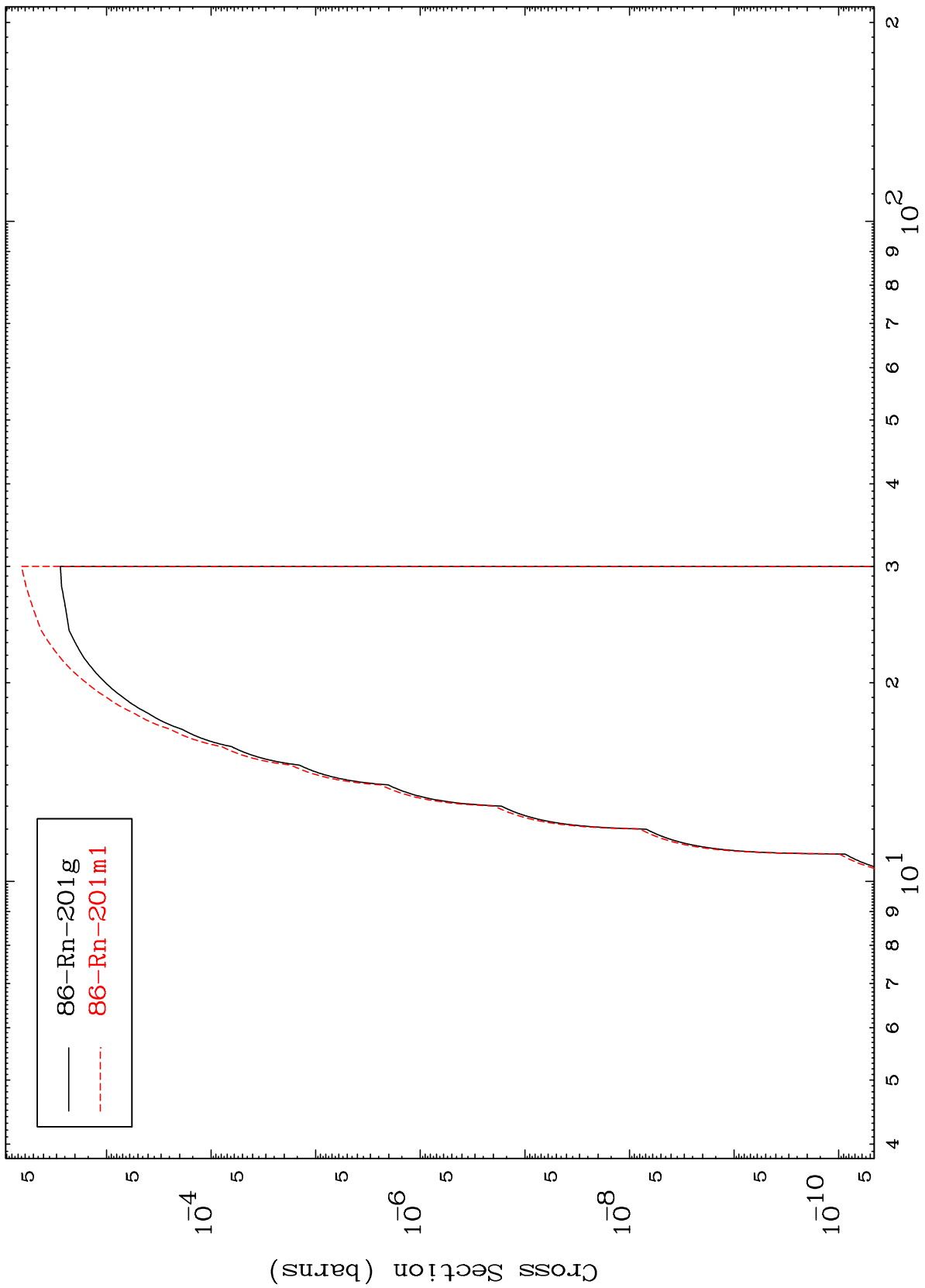
Incident Energy (MeV)

20

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86-Rn-202

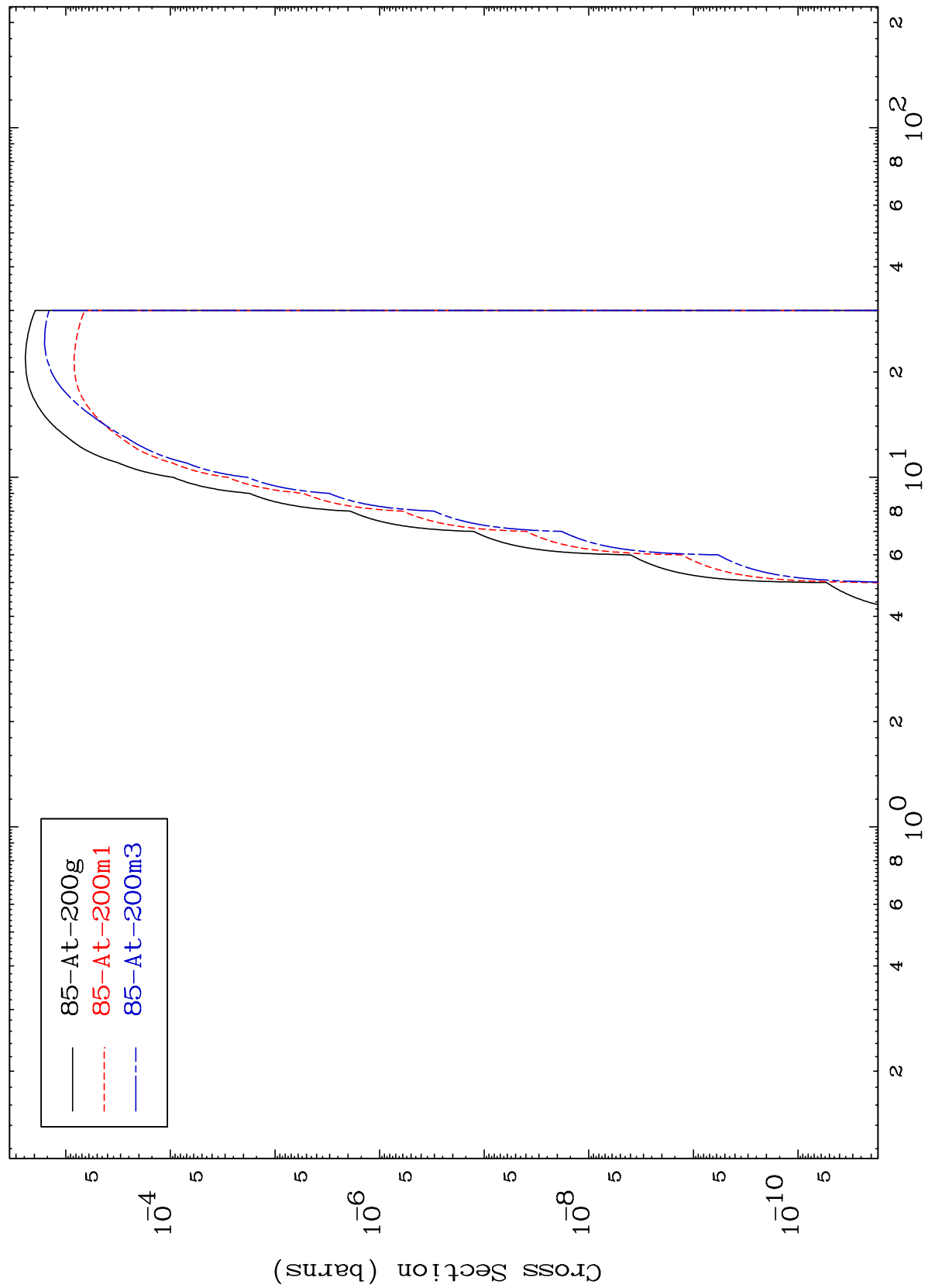
(d, t)
Radionuclide Production Cross Section



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86-Rn-202

Radionuclide Production Cross Section
(d, α)



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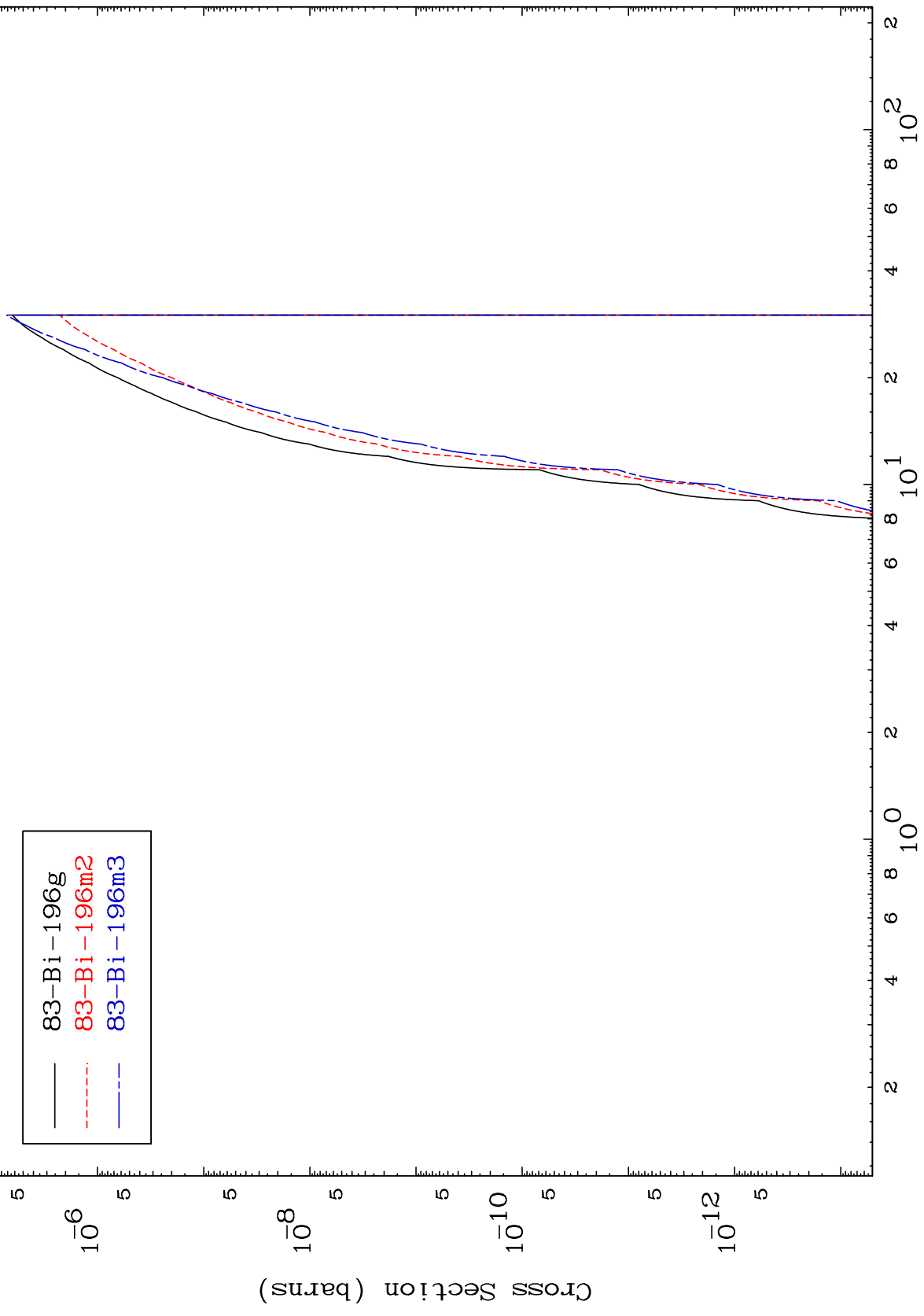
86-Rn-202

86-Rn-202

Incident Energy (MeV)

23

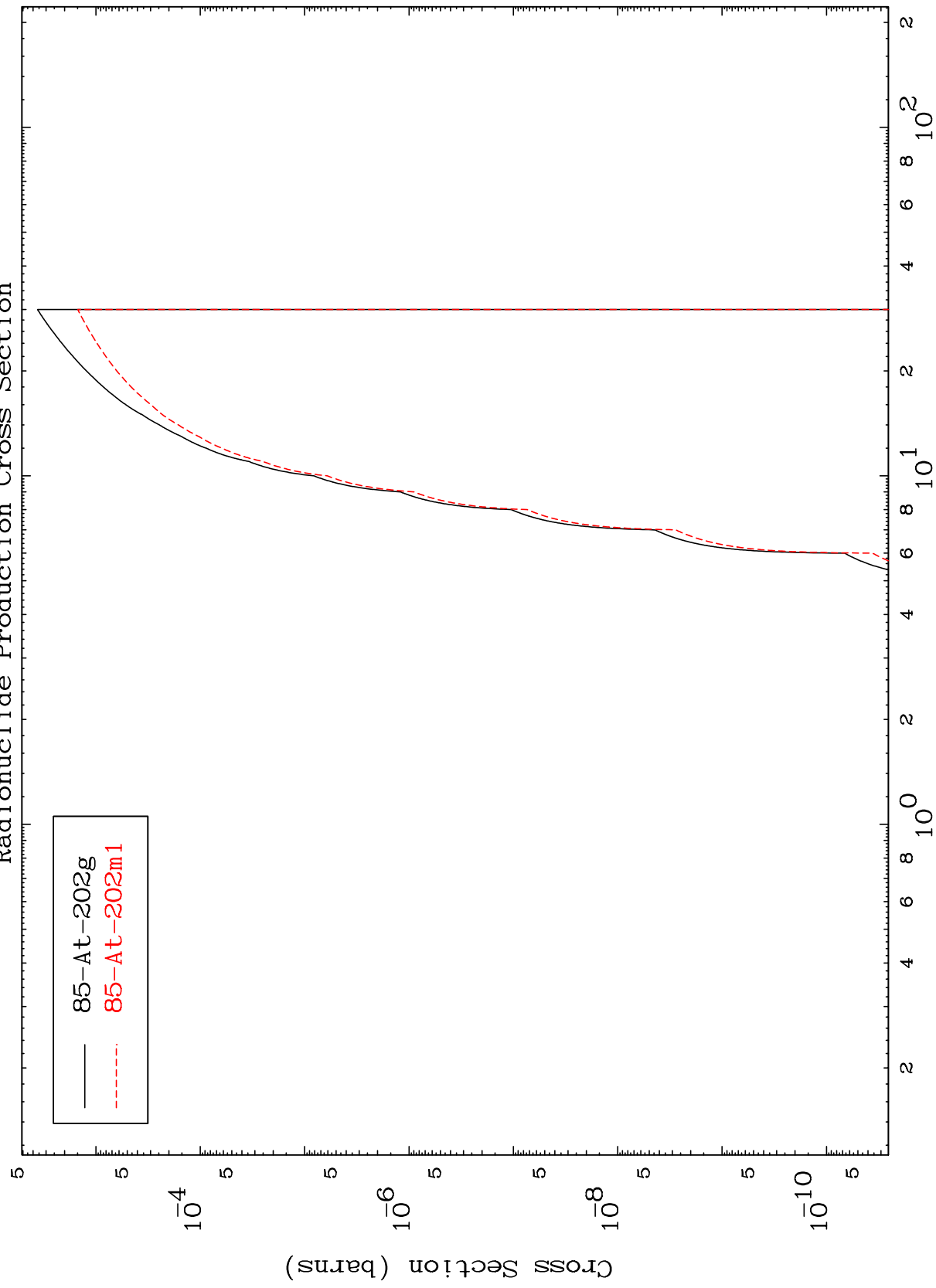
Radionuclide Production Cross Section
(d,2α)



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86-Rn-202

Radionuclide Production Cross Section
(d,2p)



24

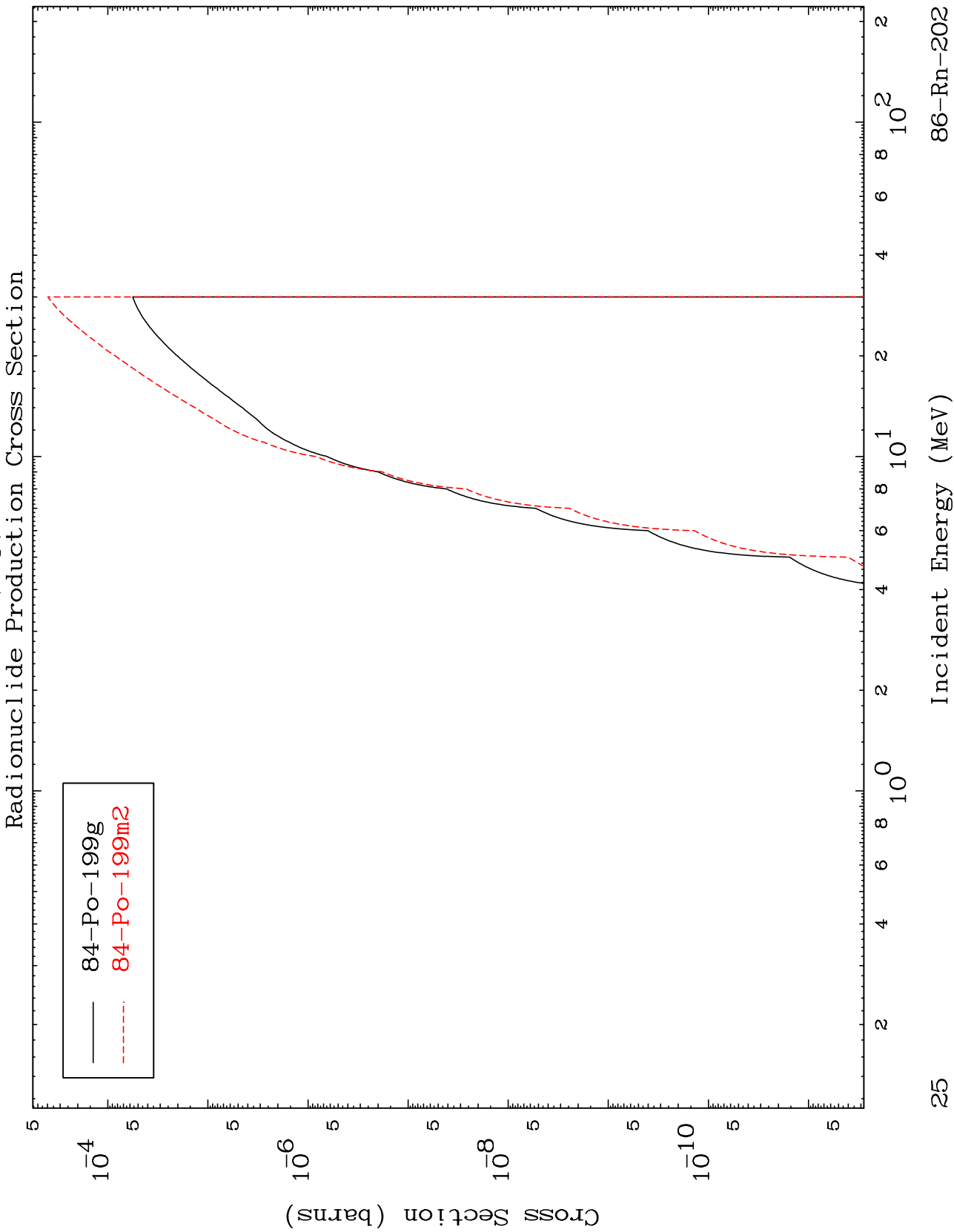
Incident Energy (MeV)

86-Rn-202

MAT 8598

(d,p) α

86-Rn-202

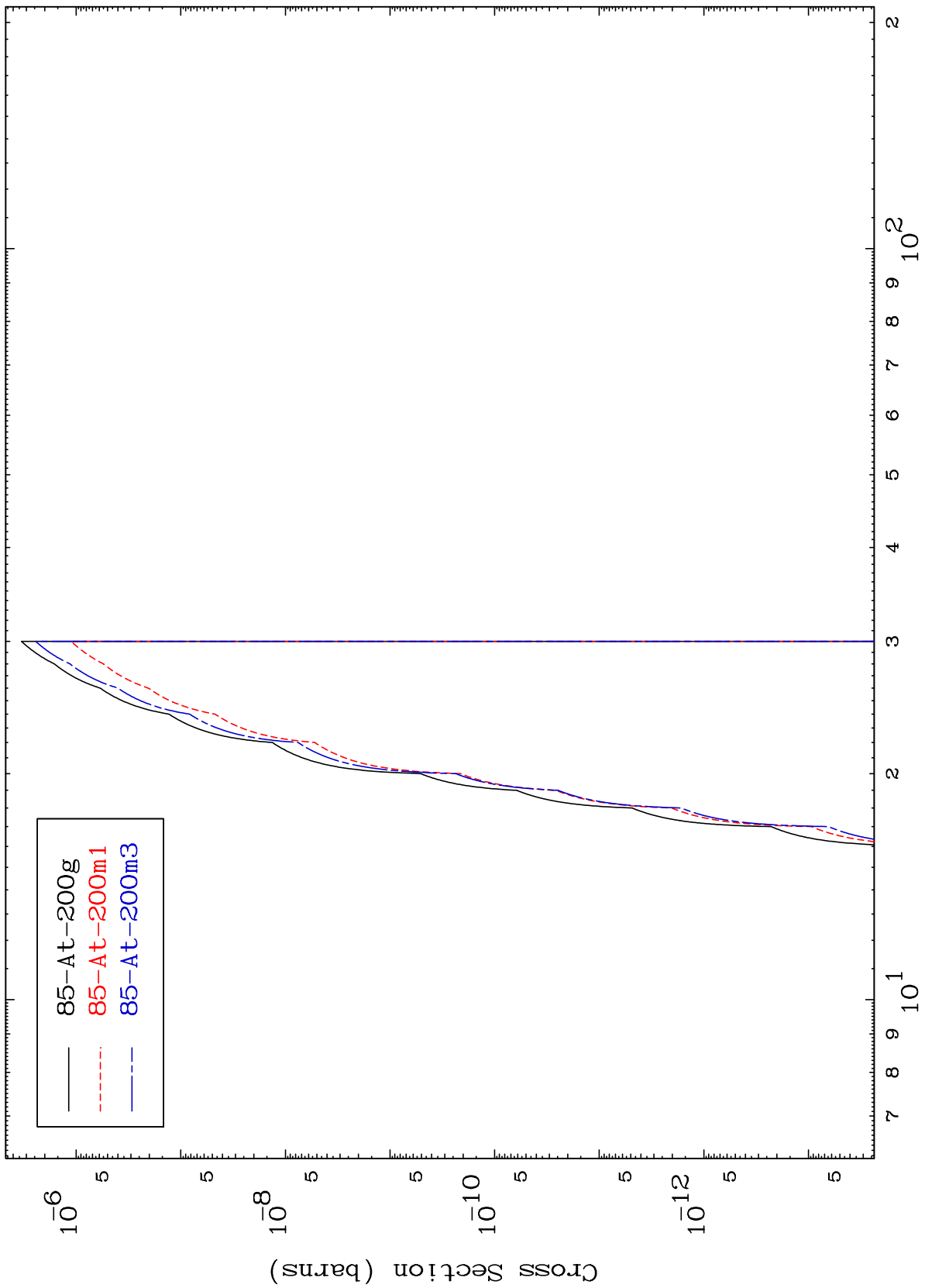


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(d,p) t

86-Rn-202

Radionuclide Production Cross Section



26

Incident Energy (MeV)

86-Rn-202