

Program EVALPLOT
(Version 2018-1)

by

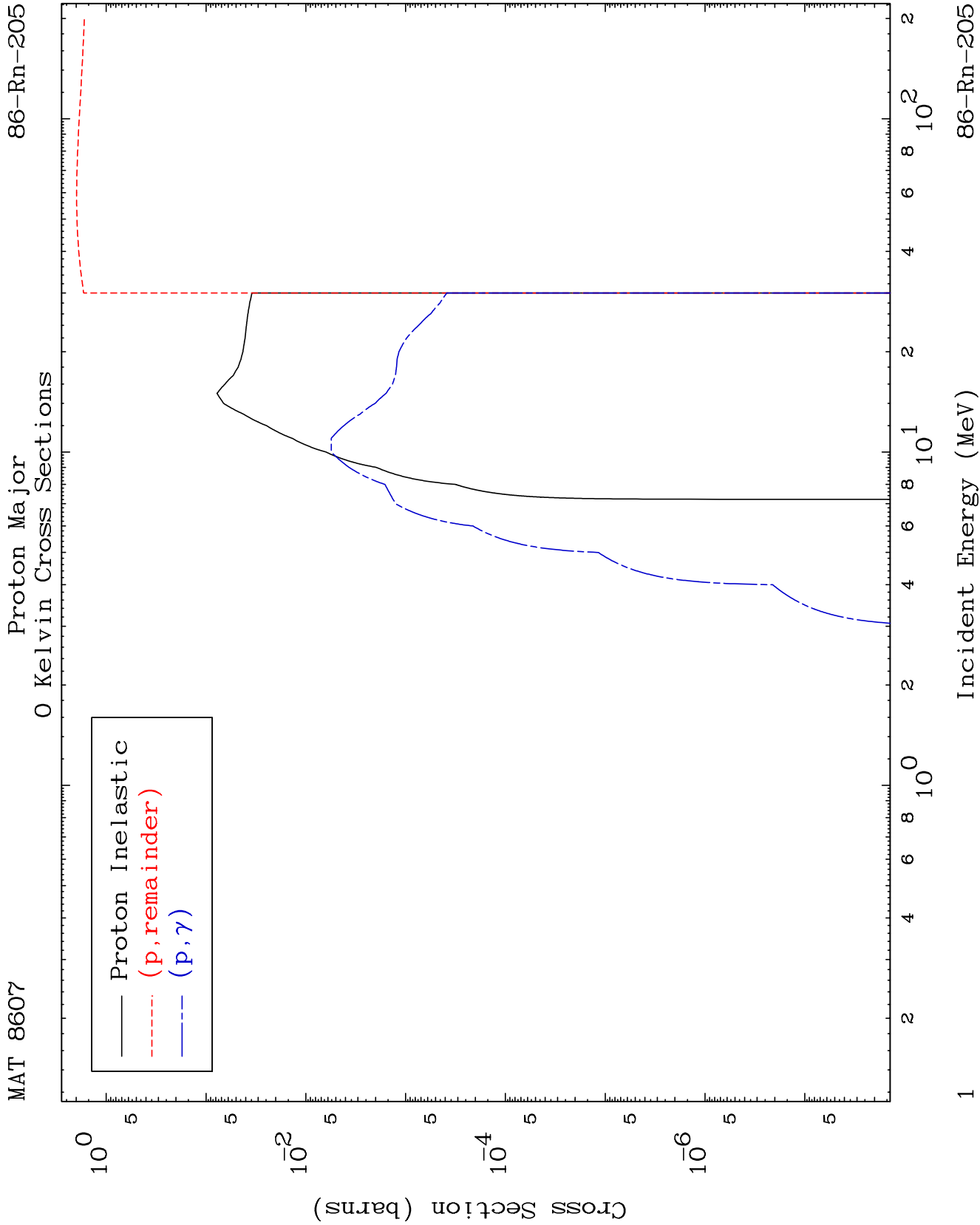
Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

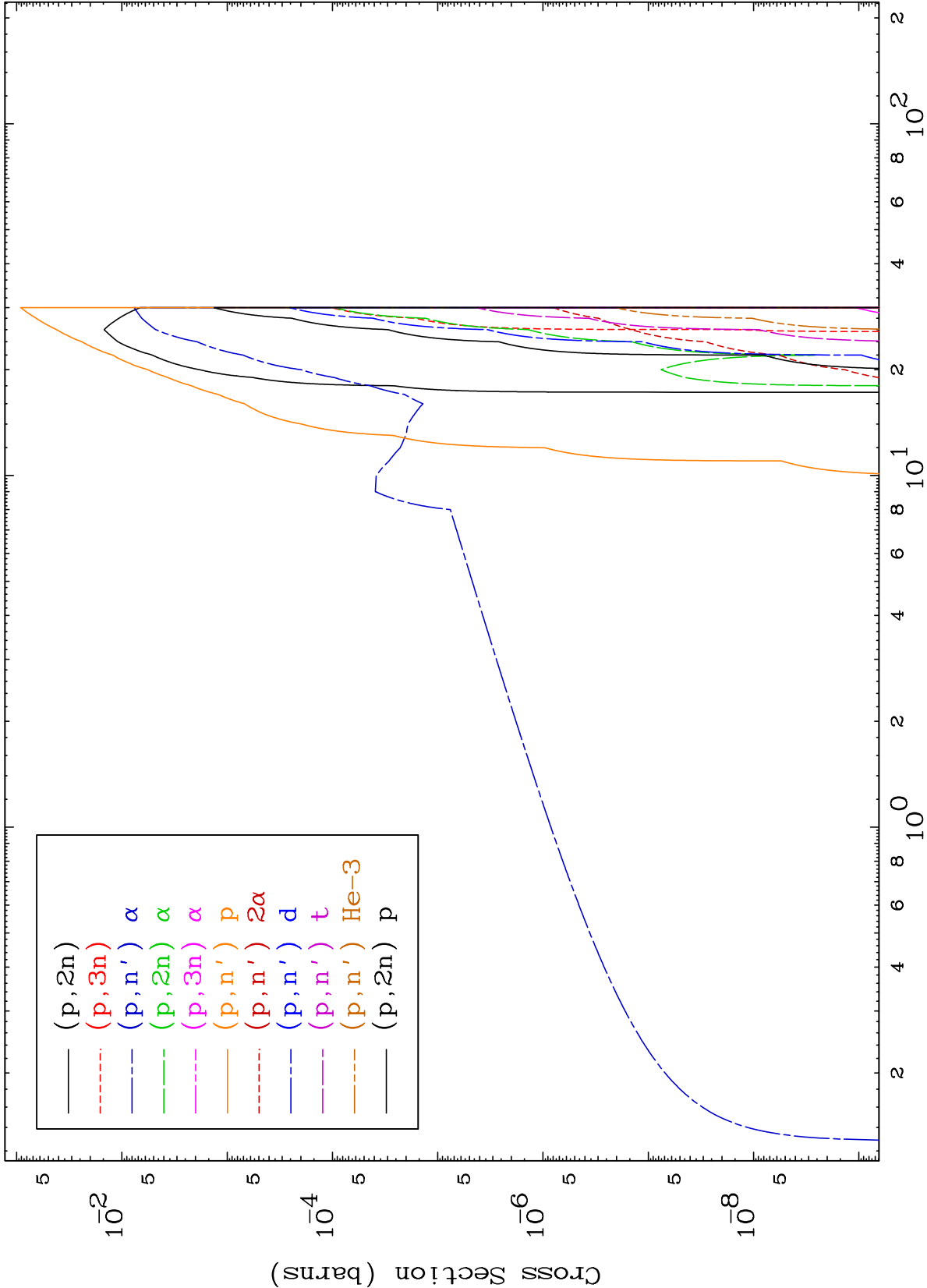
Press Mouse Button to Start



MAT 8607

Proton Neutron Production
0 Kelvin Cross Sections

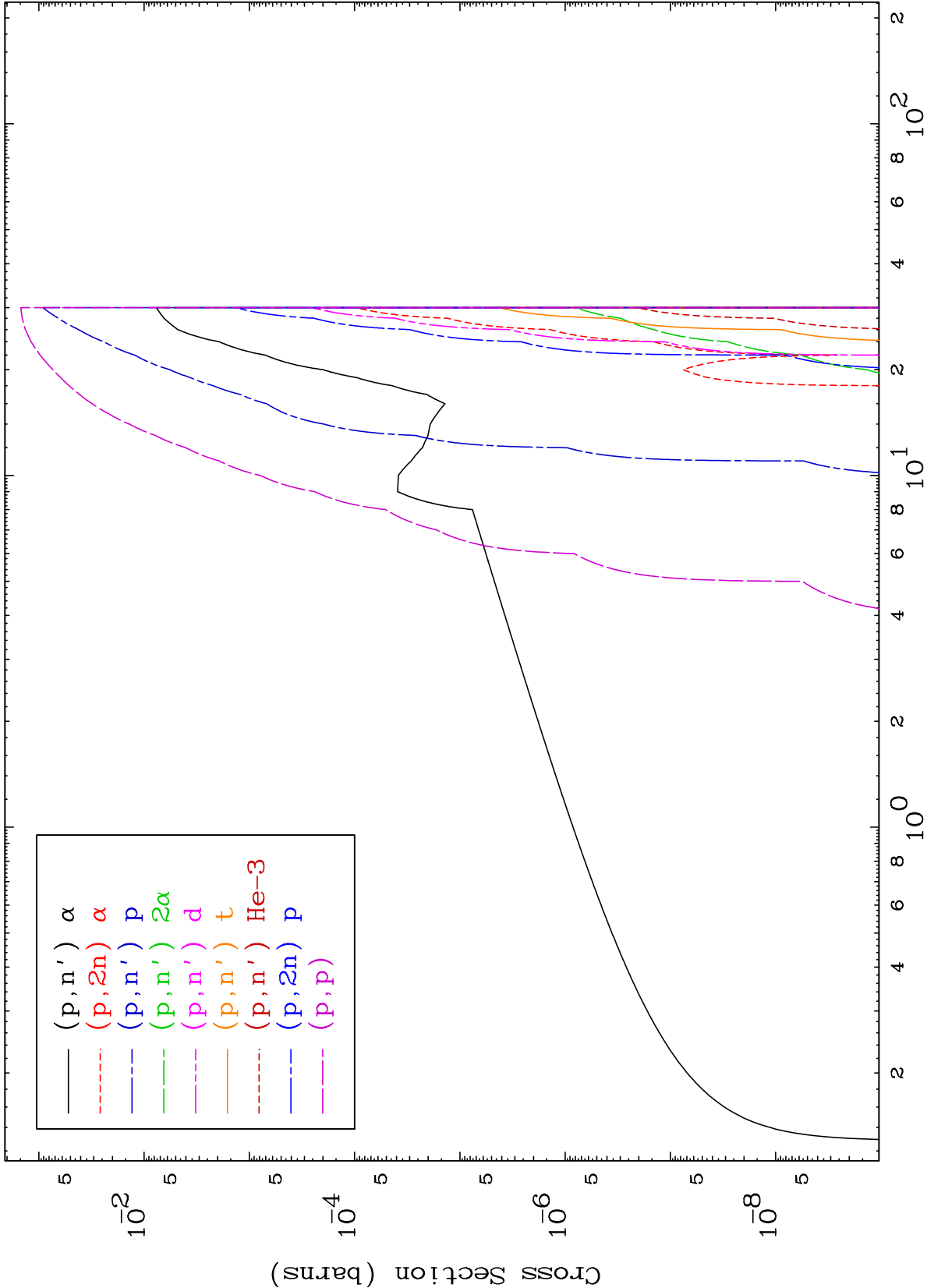
86-Rn-205

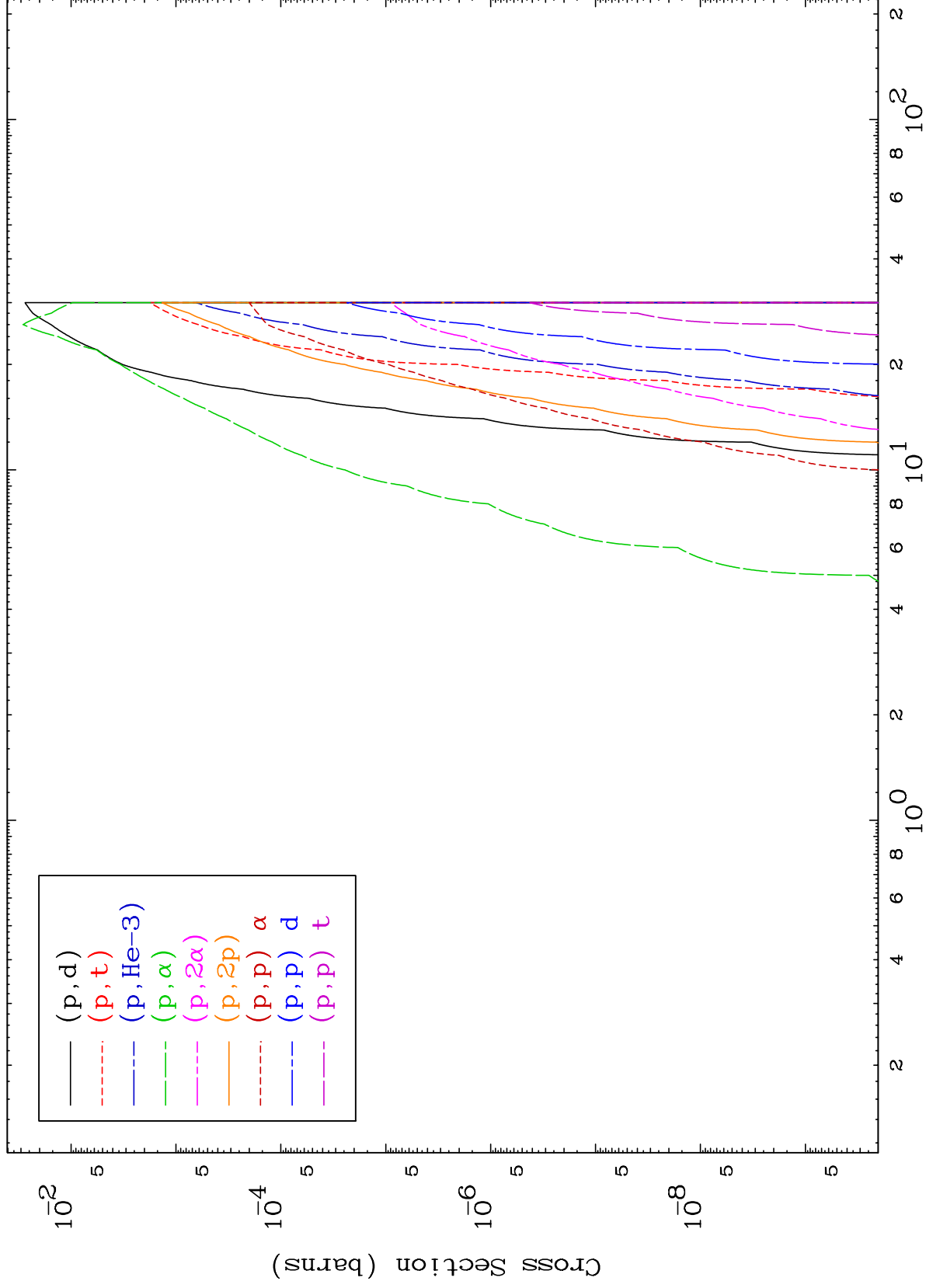


2

Incident Energy (MeV)

86-Rn-205

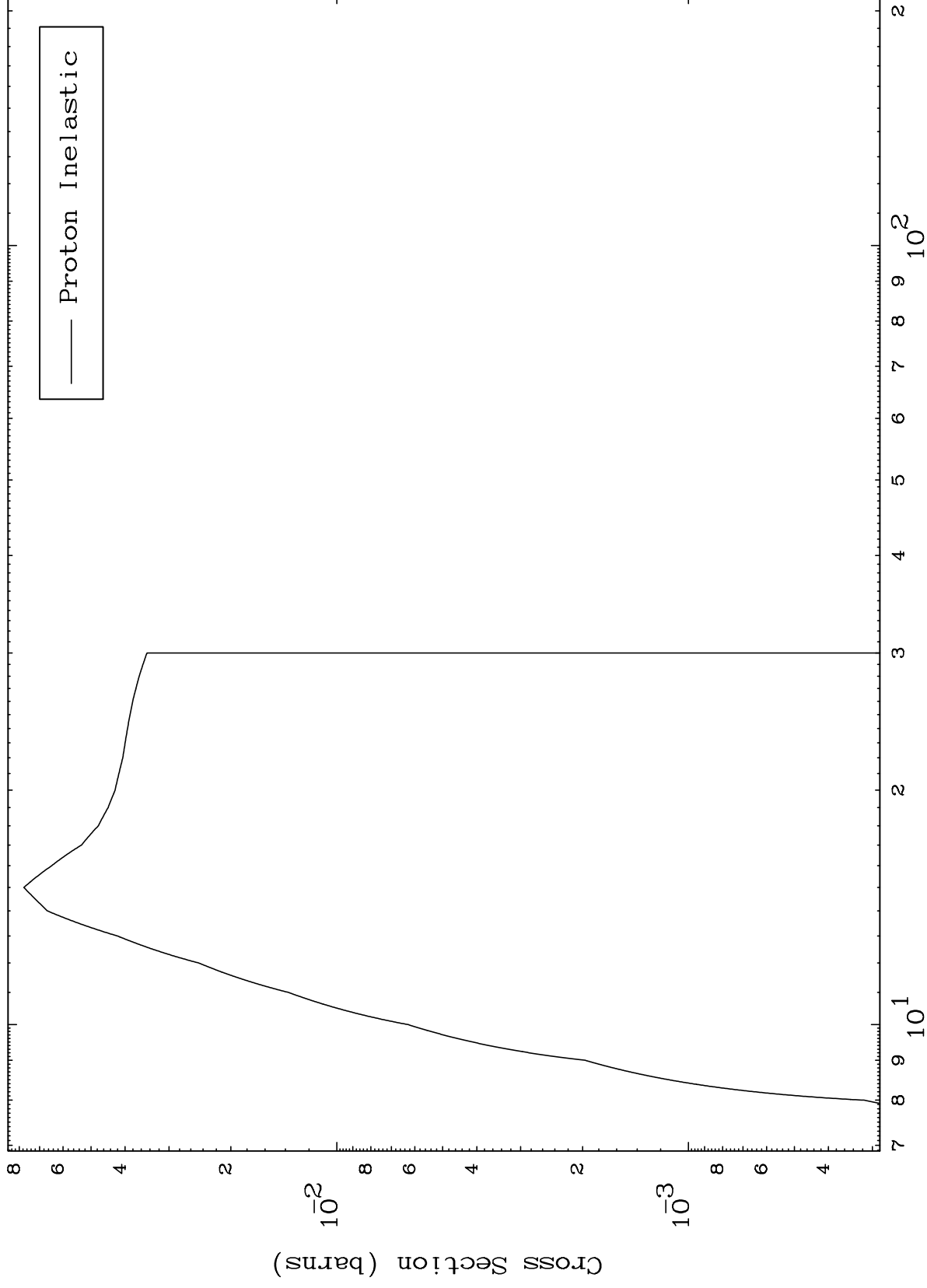




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86-Rn-205

(p,n') Level
0 Kelvin Cross Sections



Proton Inelastic

86-Rn-205

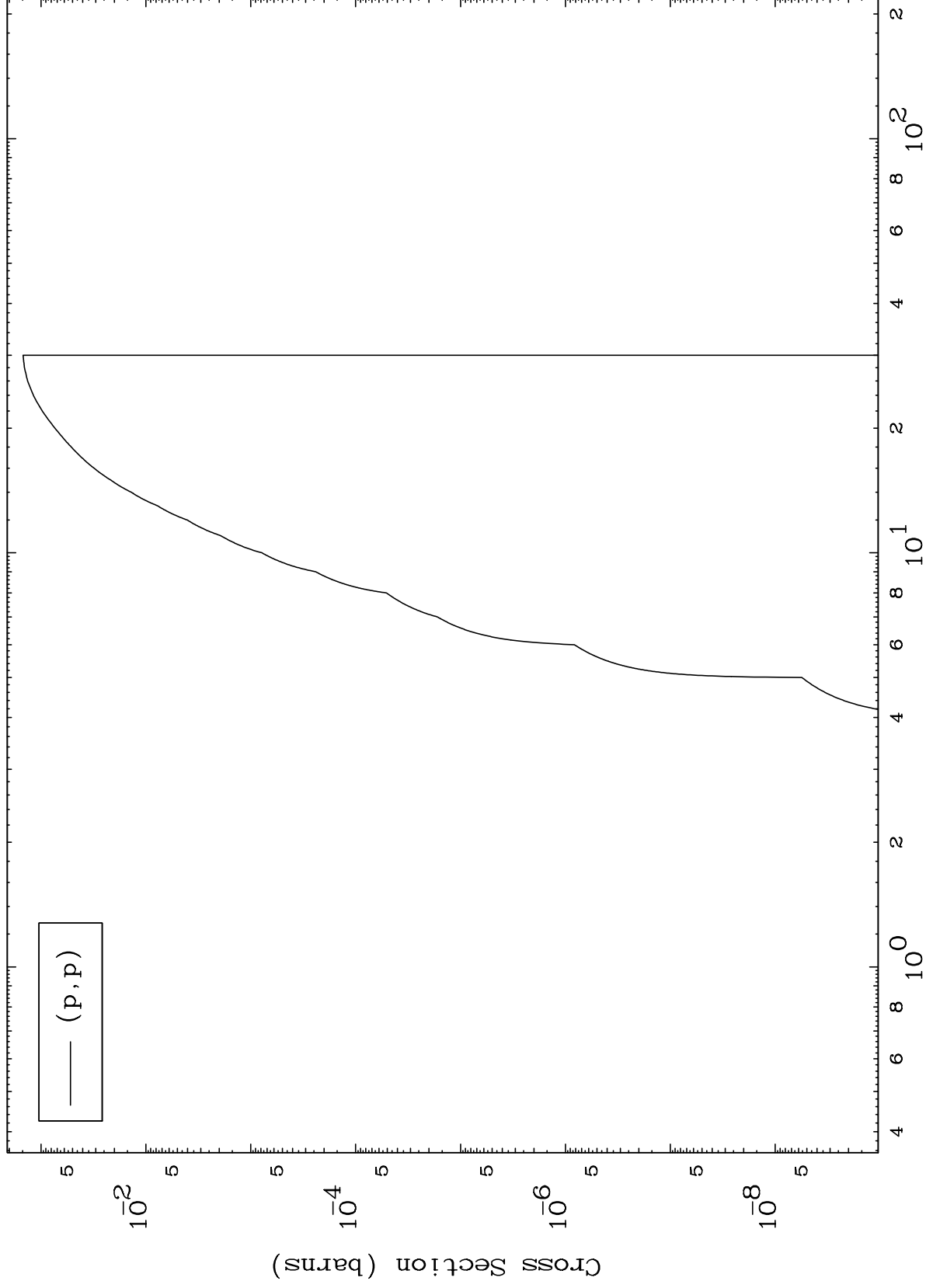
Incident Energy (MeV)

5

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86-Rn-205

(p,p) Levels
0 Kelvin Cross Sections



6

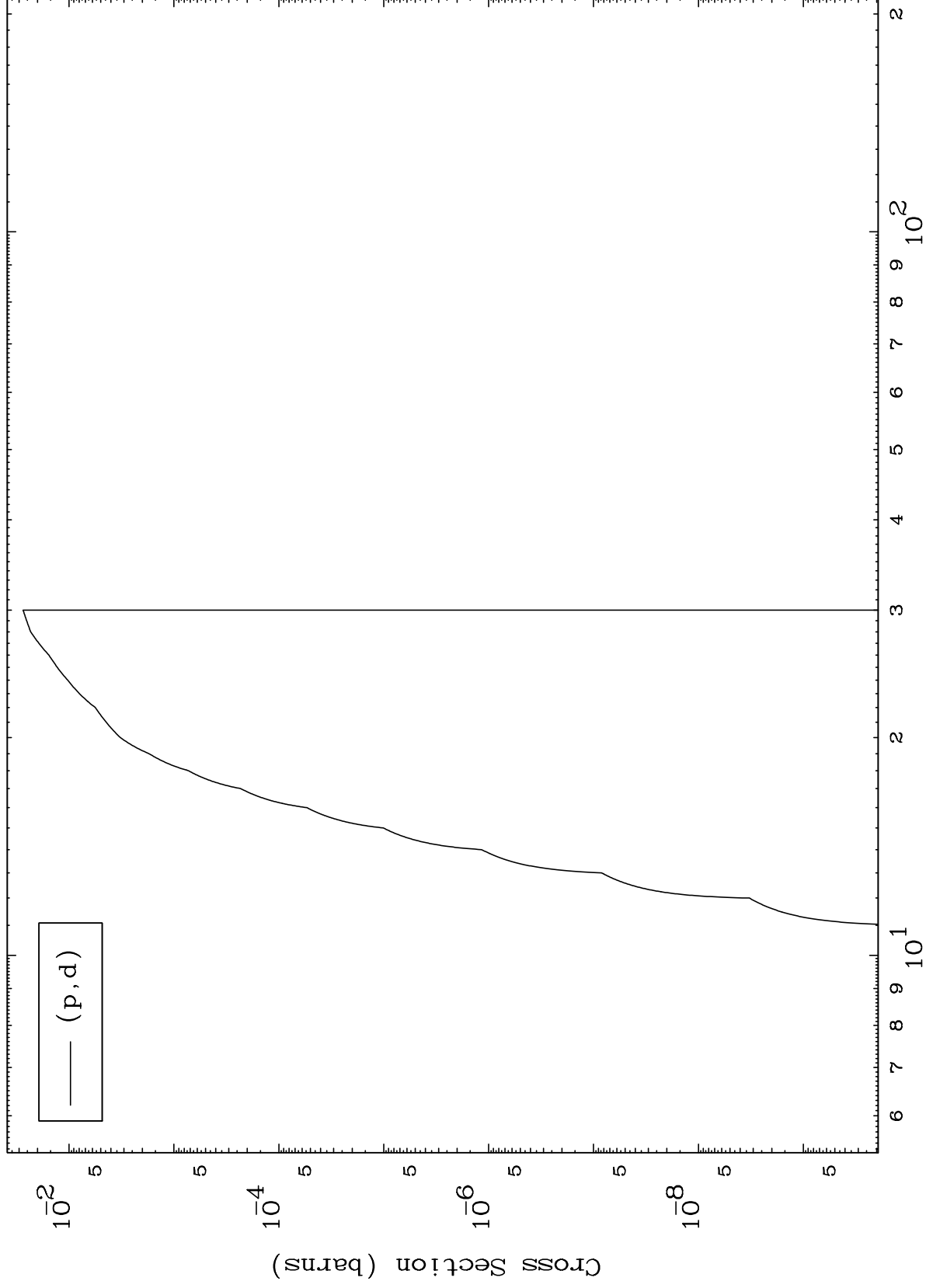
Incident Energy (MeV)

86-Rn-205

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86-Rn-205

(p,d) Levels
0 Kelvin Cross Sections



86-Rn-205

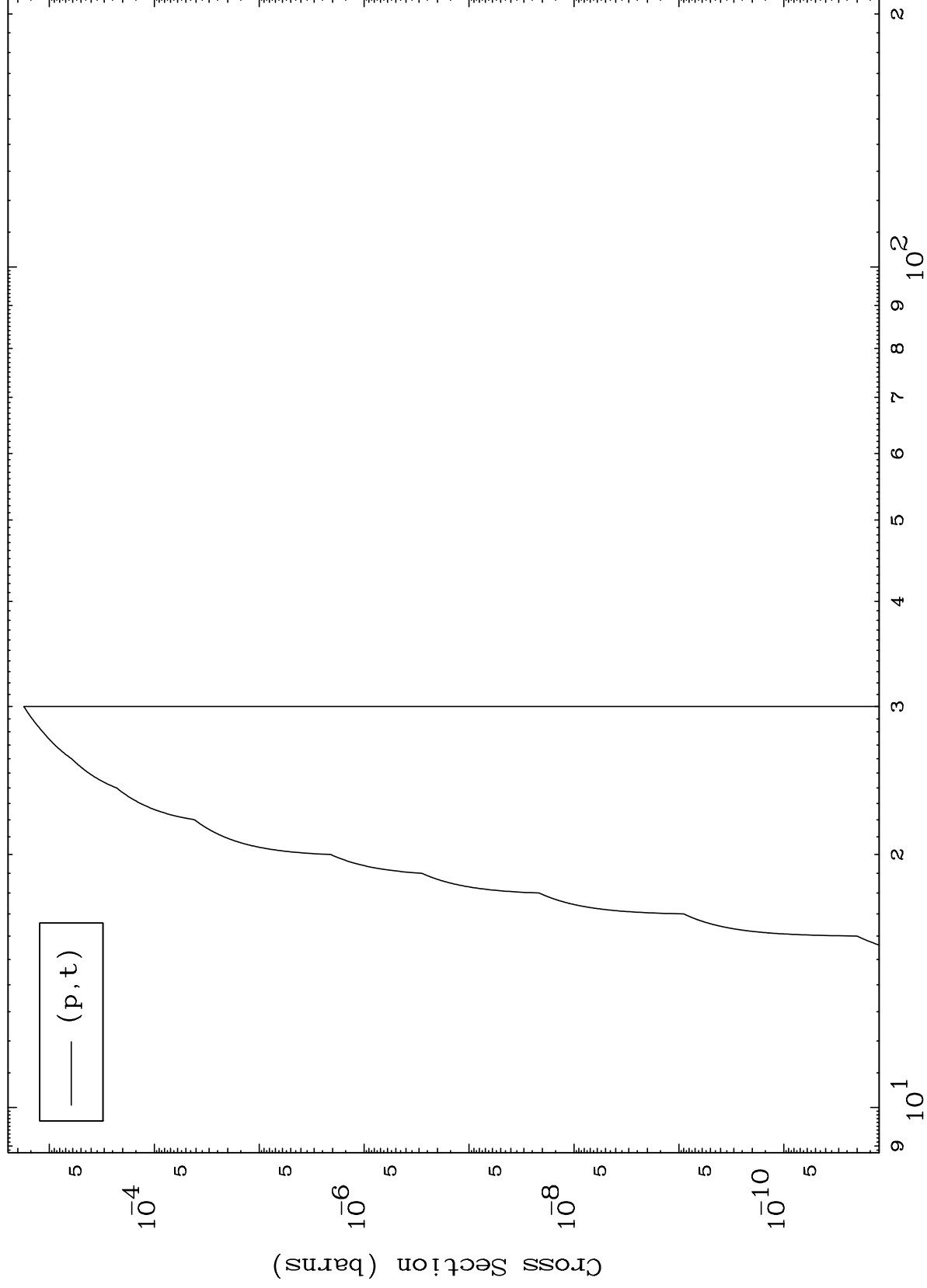
Incident Energy (MeV)

7

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86-Rn-205

(p,t) Levels
0 Kelvin Cross Sections



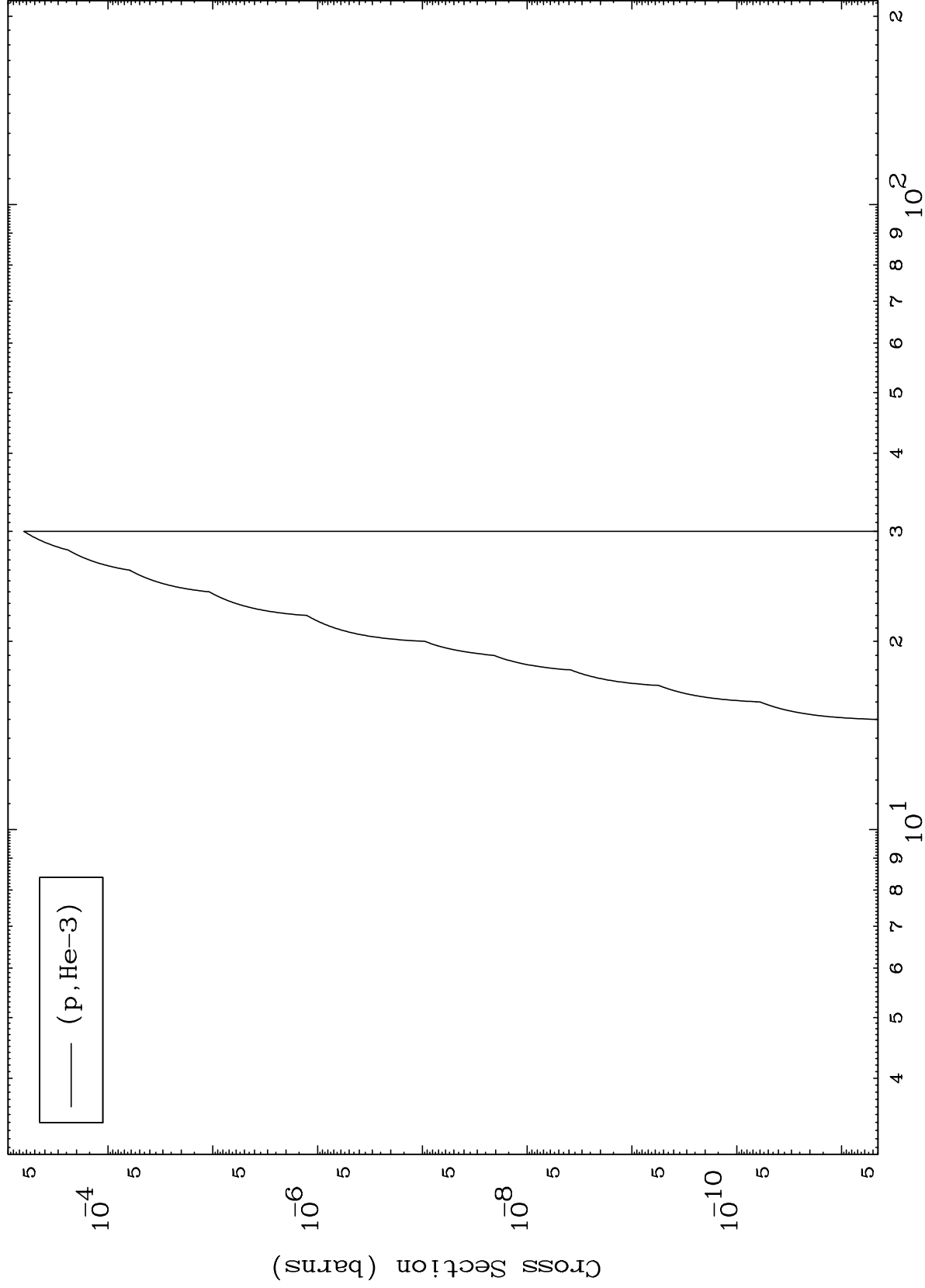
86-Rn-205

Incident Energy (MeV)

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86-Rn-205

(p,He3) Levels
0 Kelvin Cross Sections

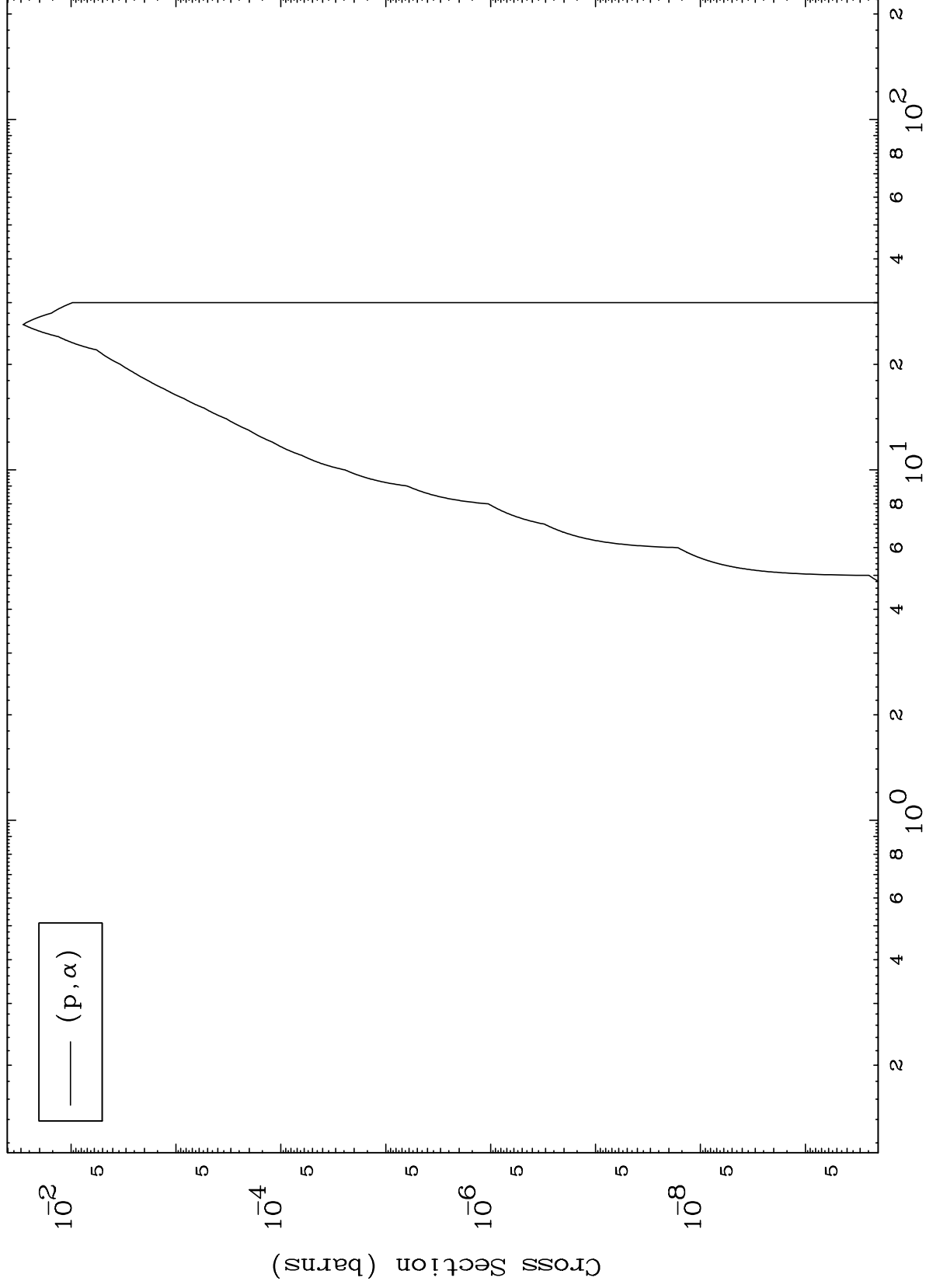


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(p, α) Levels

86-Rn-205

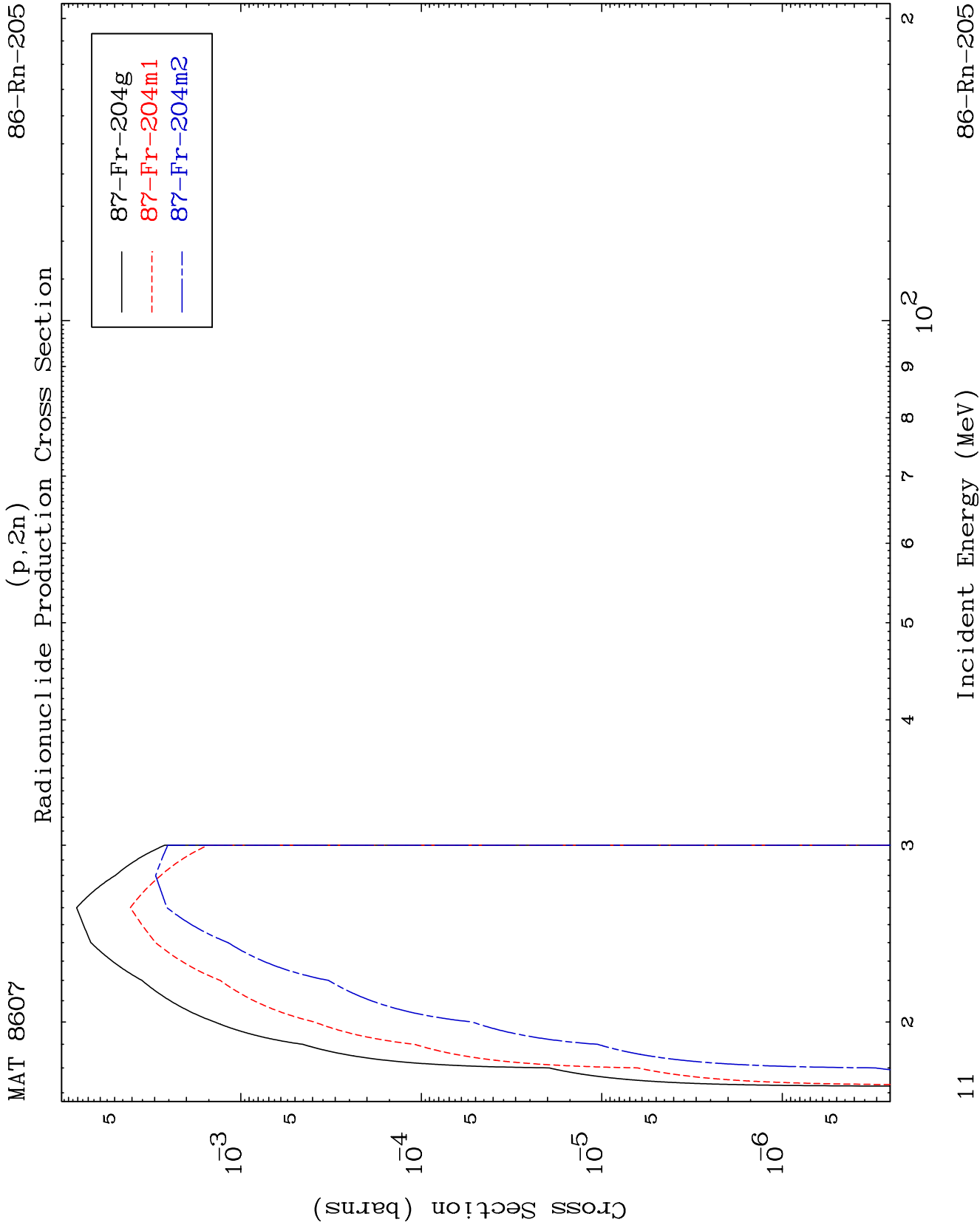
0 Kelvin Cross Sections

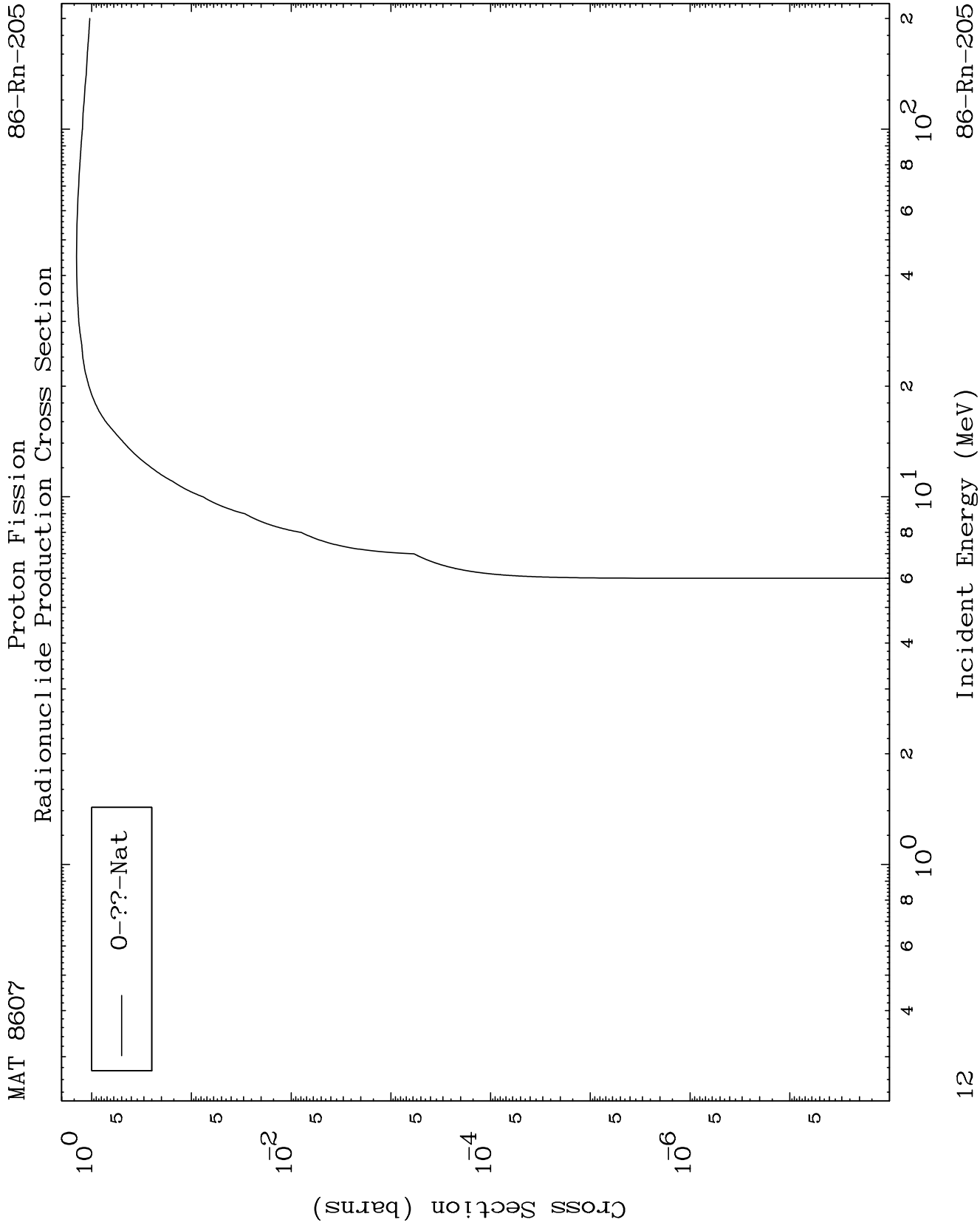


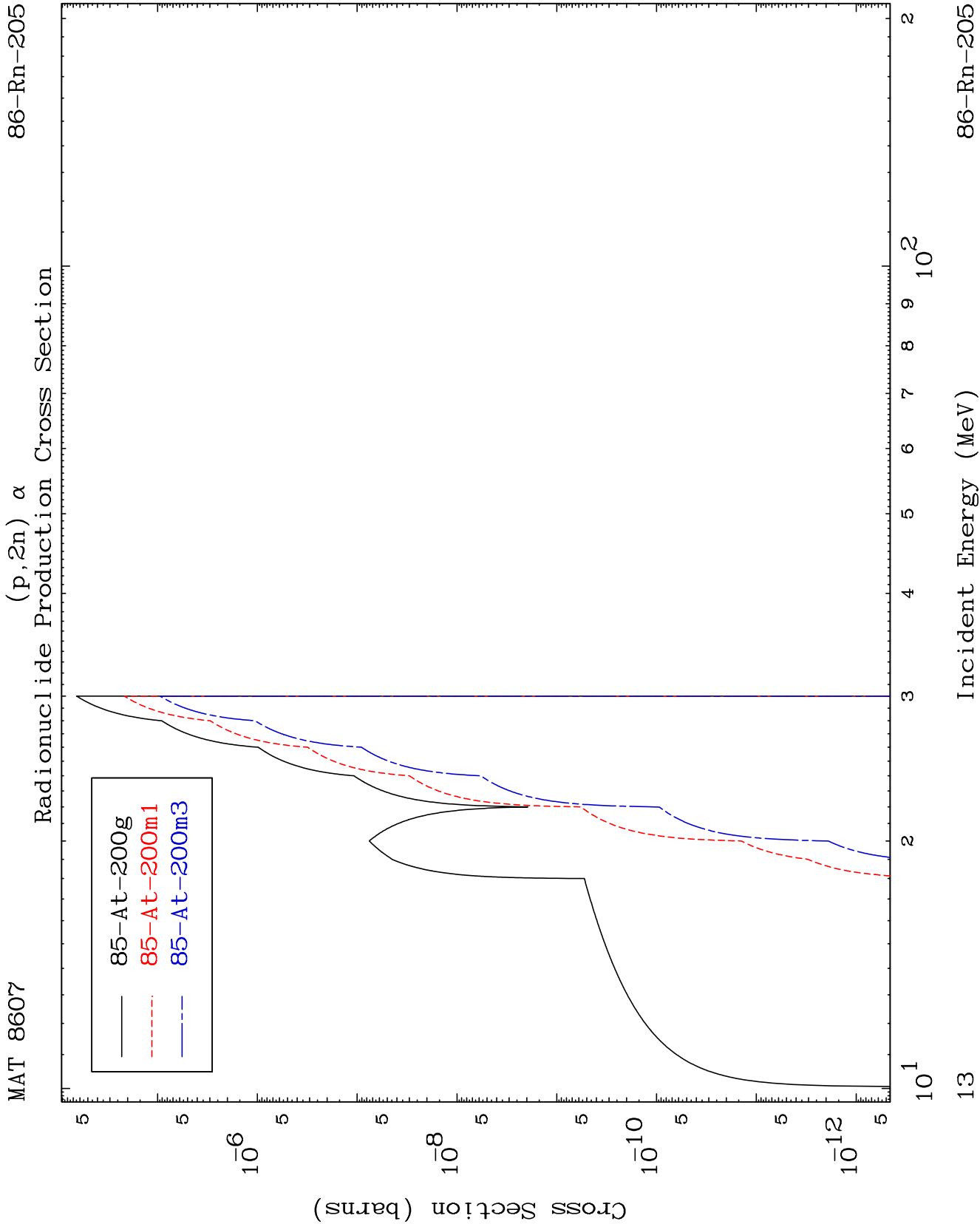
10

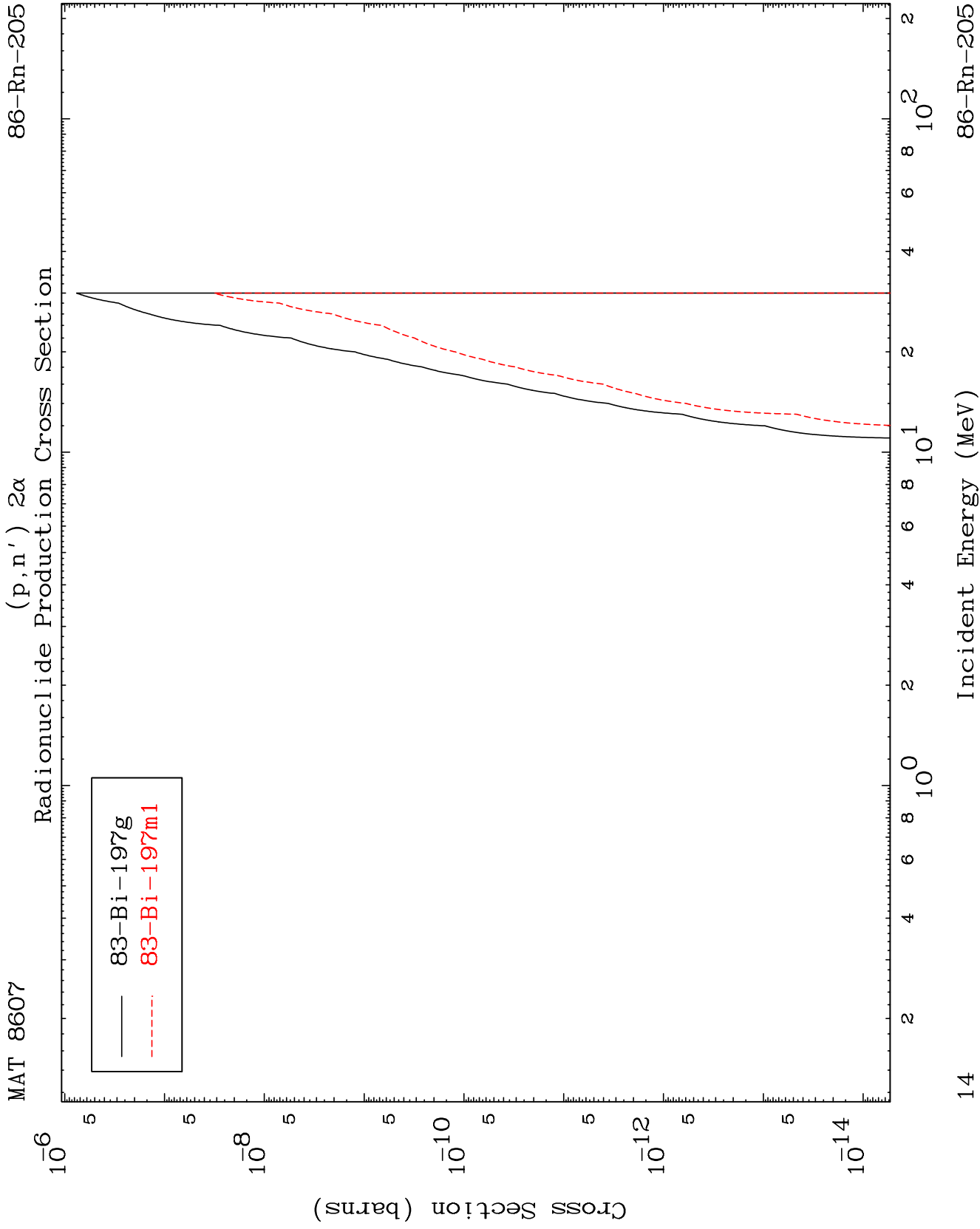
Incident Energy (MeV)

86-Rn-205





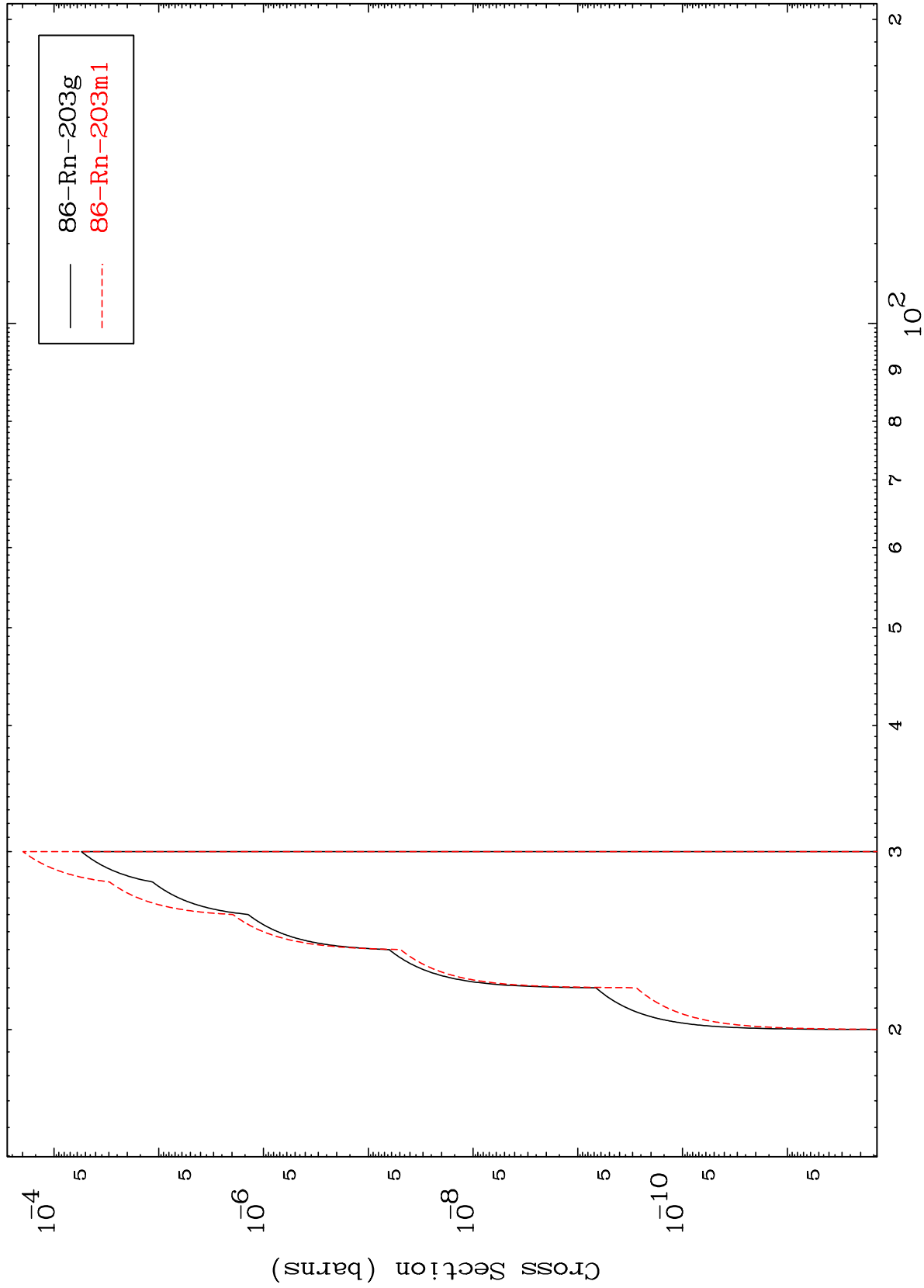




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86-Rn-205

(p,n') d
Radionuclide Production Cross Section



15

Incident Energy (MeV)

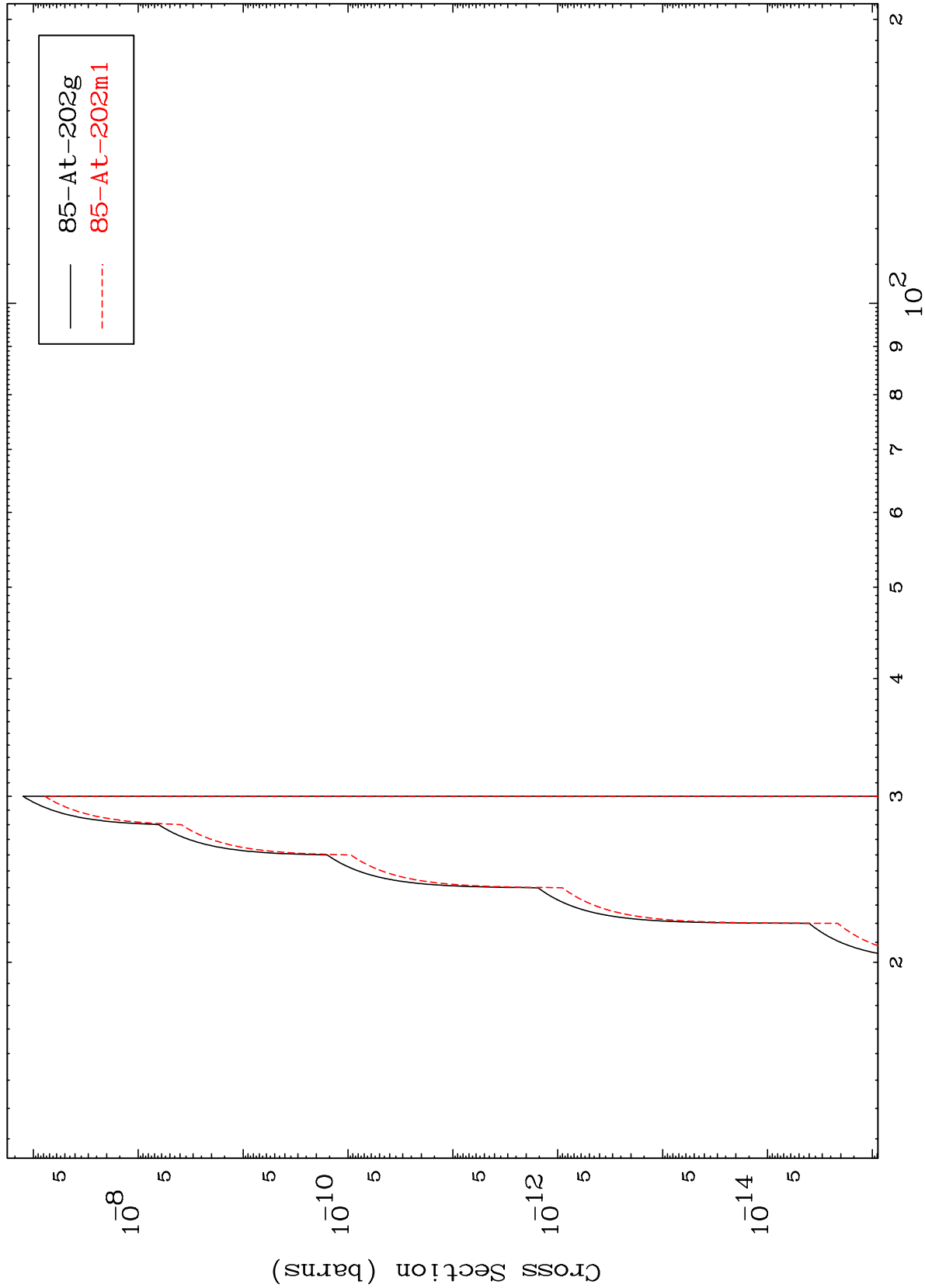
86-Rn-205

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(p,n') He-3

86-Rn-205

Radionuclide Production Cross Section



16

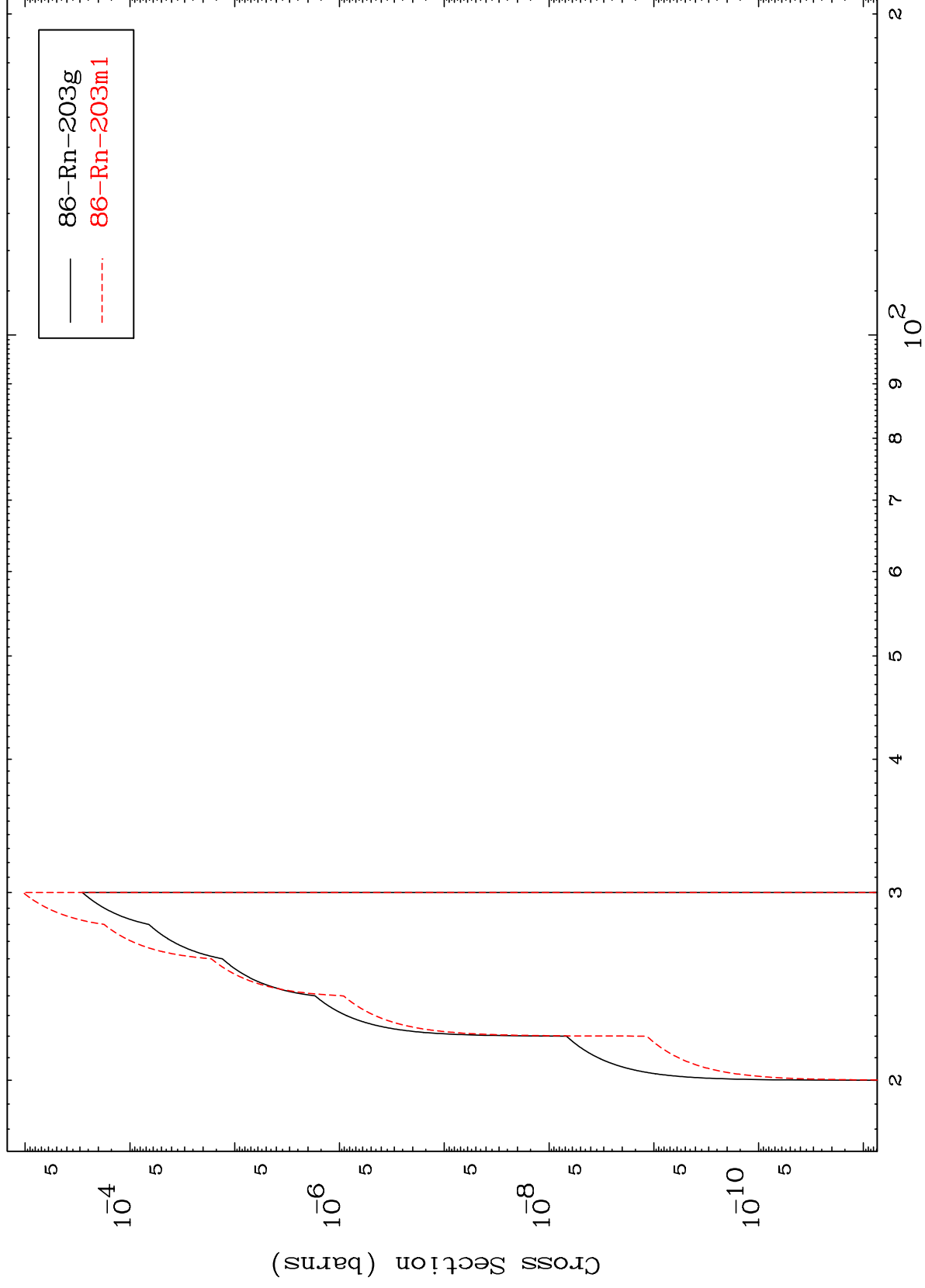
Incident Energy (MeV)

86-Rn-205

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86-Rn-205

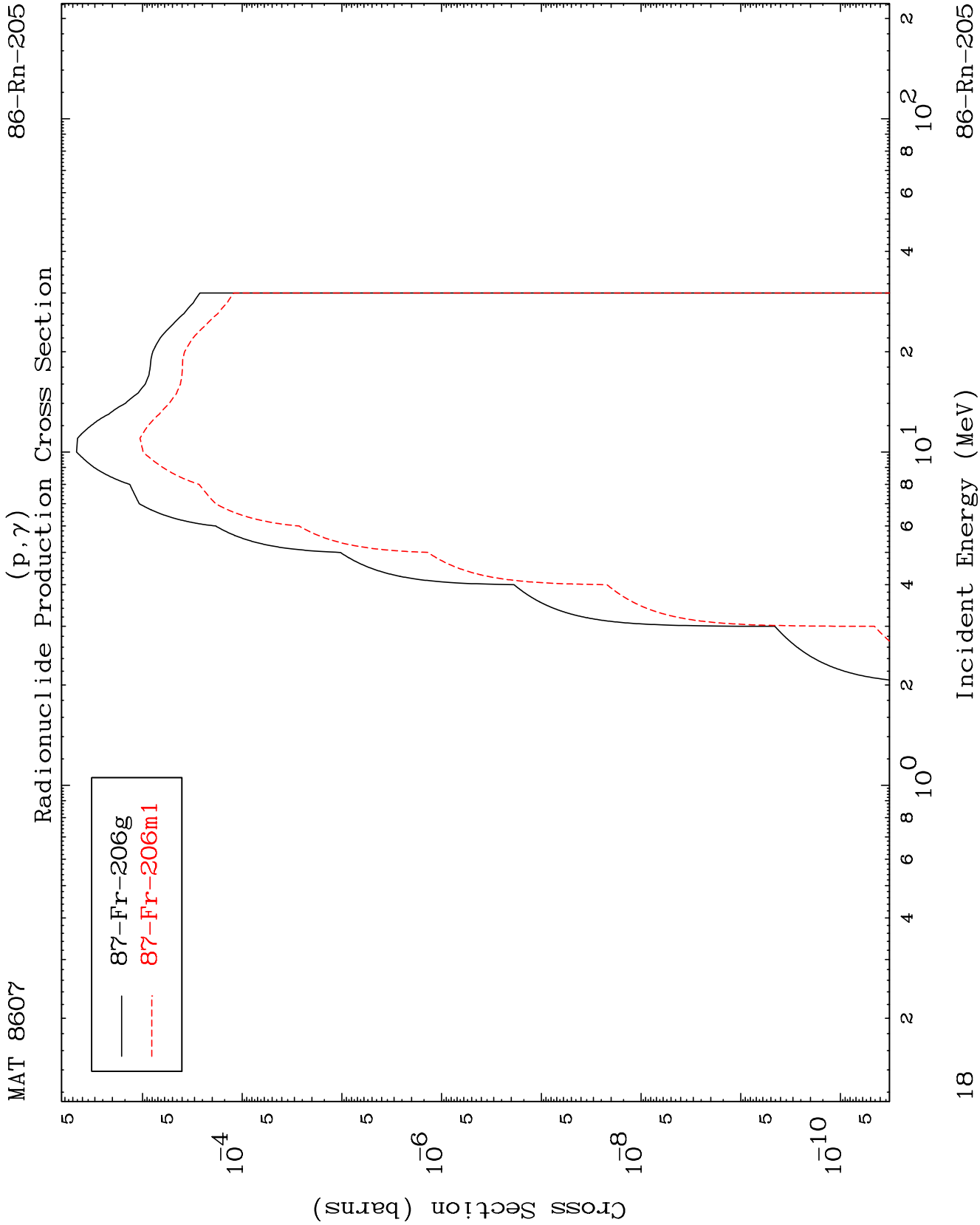
(p,2n) p
Radionuclide Production Cross Section

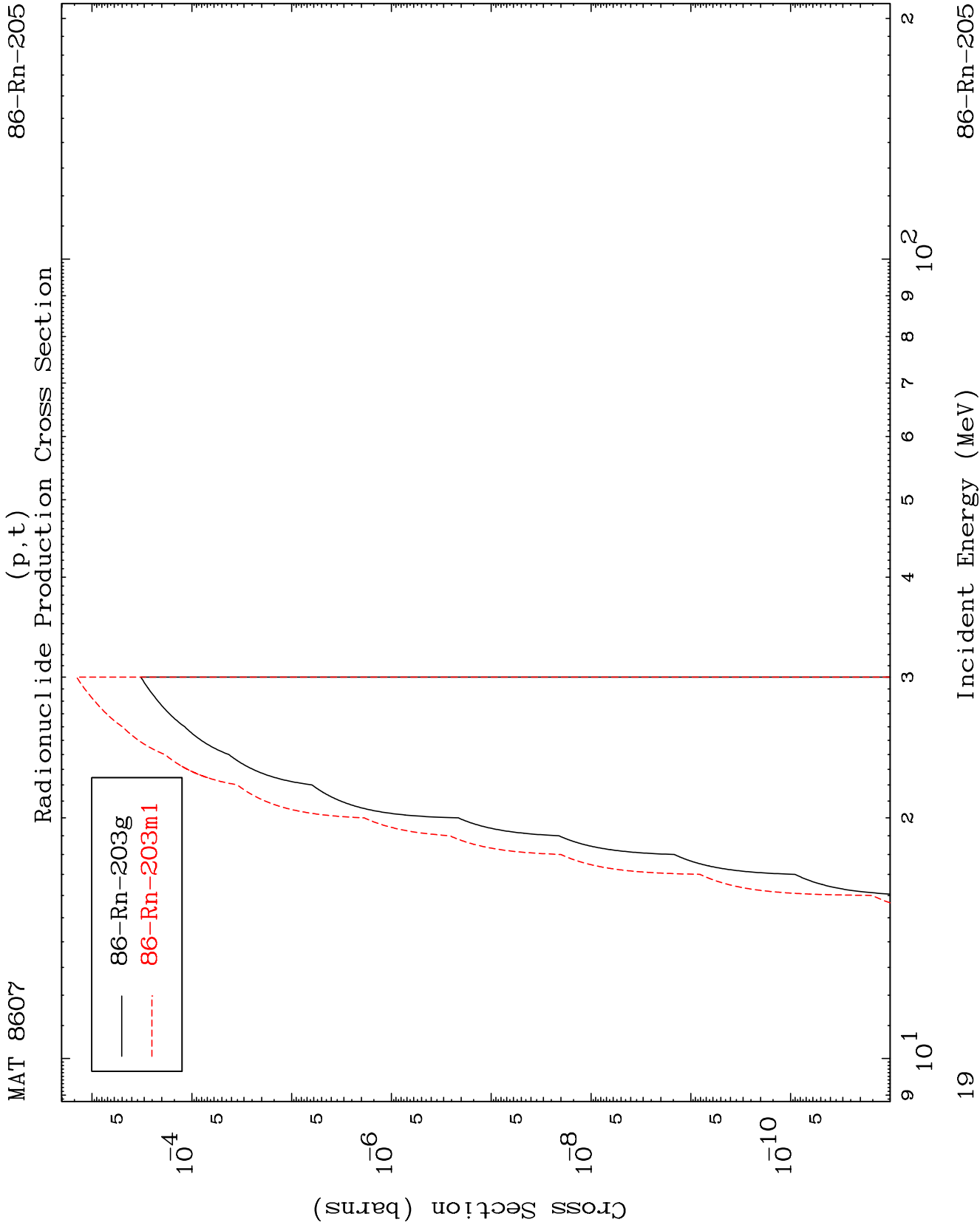


86-Rn-205

Incident Energy (MeV)

17

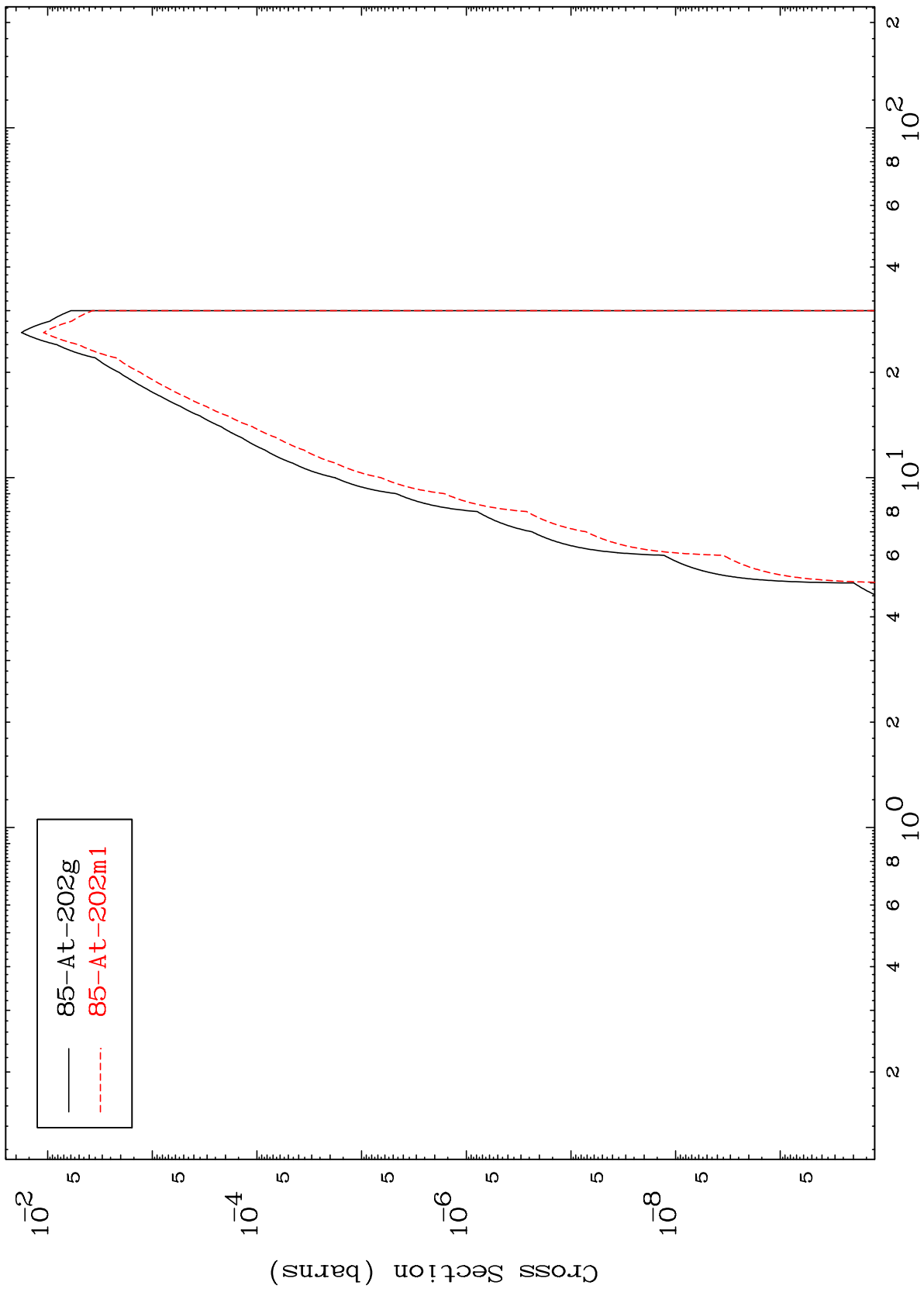




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86-Rn-205

Radionuclide Production Cross Section
(p, α)

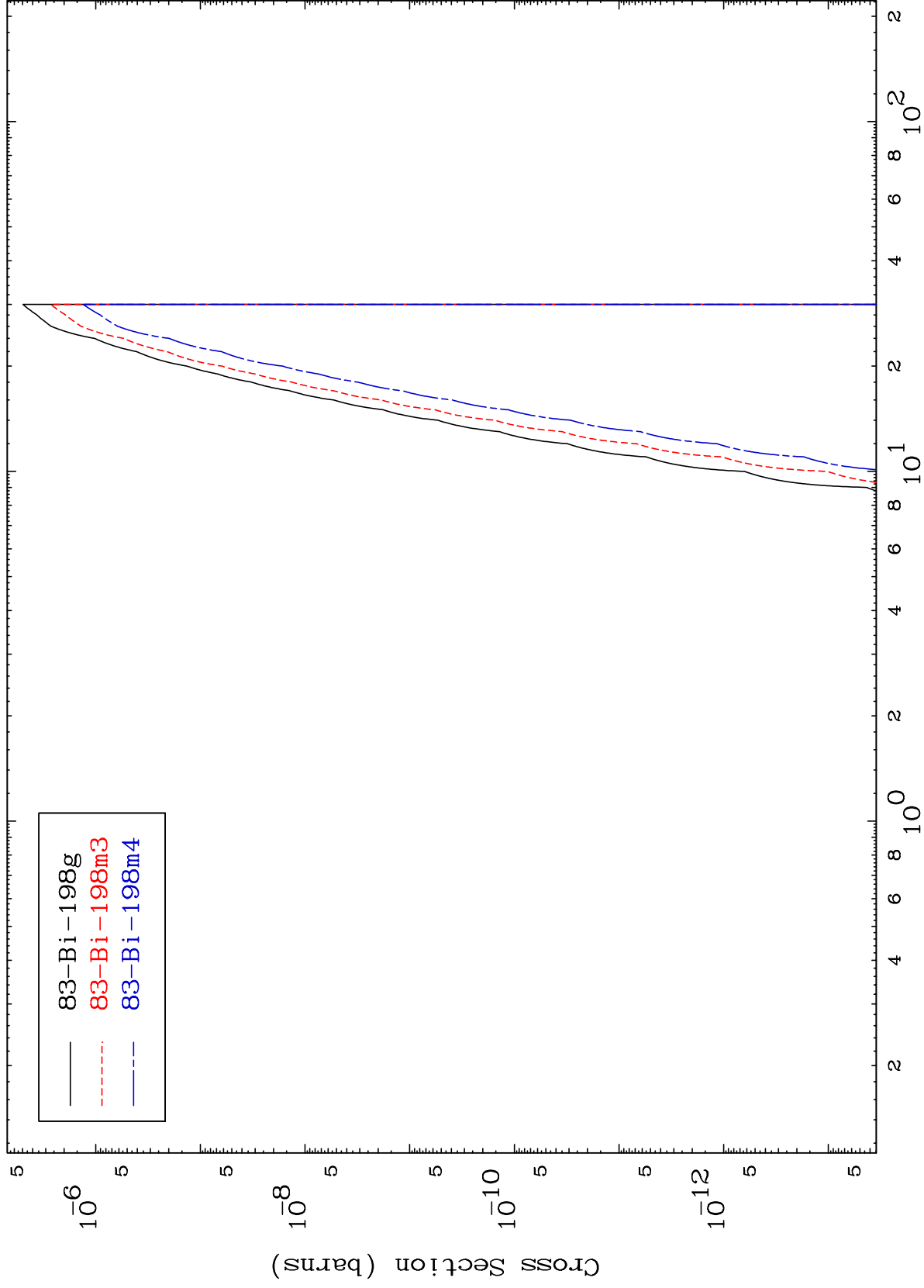


20

Incident Energy (MeV)

86-Rn-205

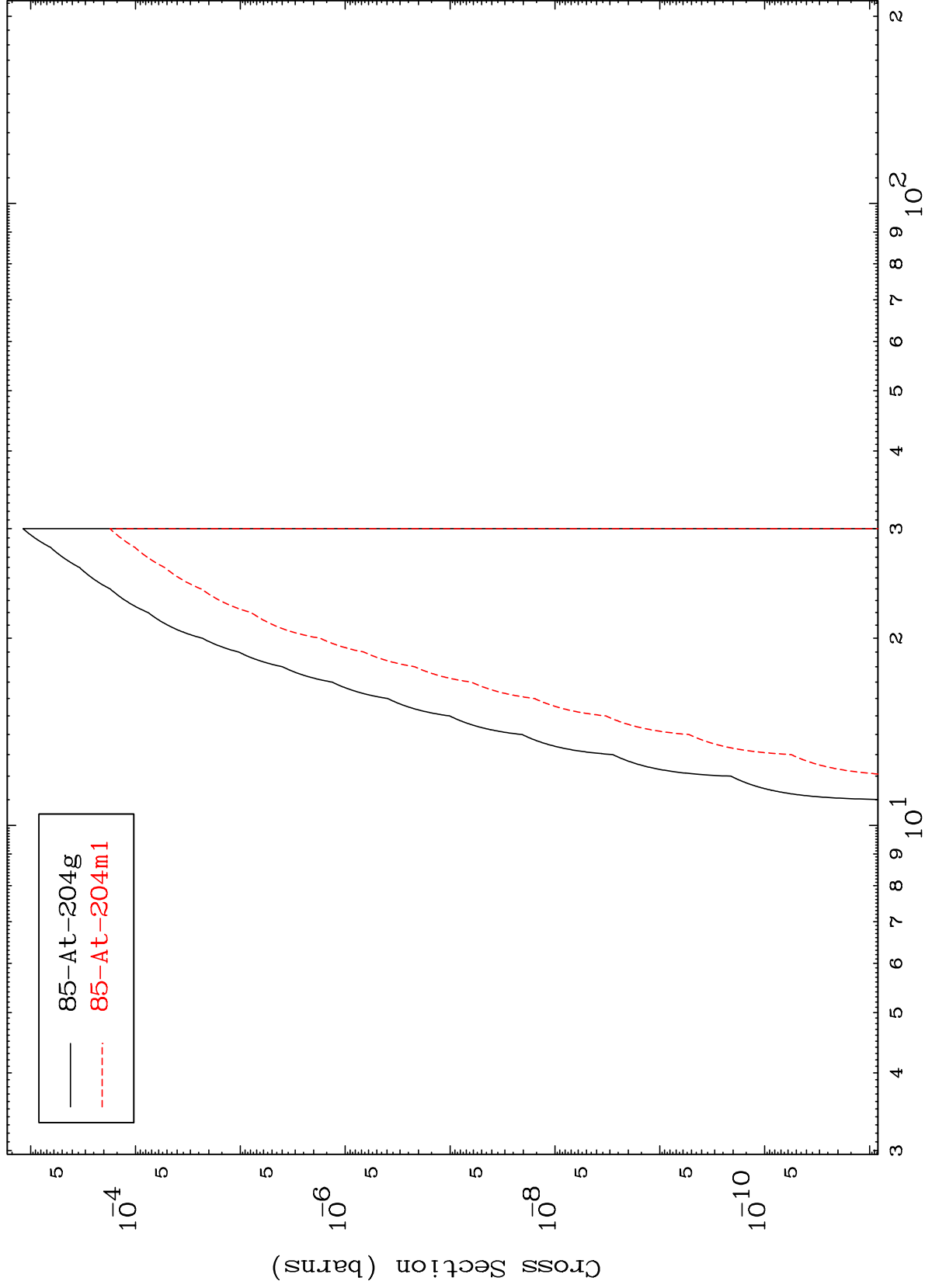
Radionuclide Production Cross Section
(p,2 α)



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86-Rn-205

(p,2p)
Radionuclide Production Cross Section

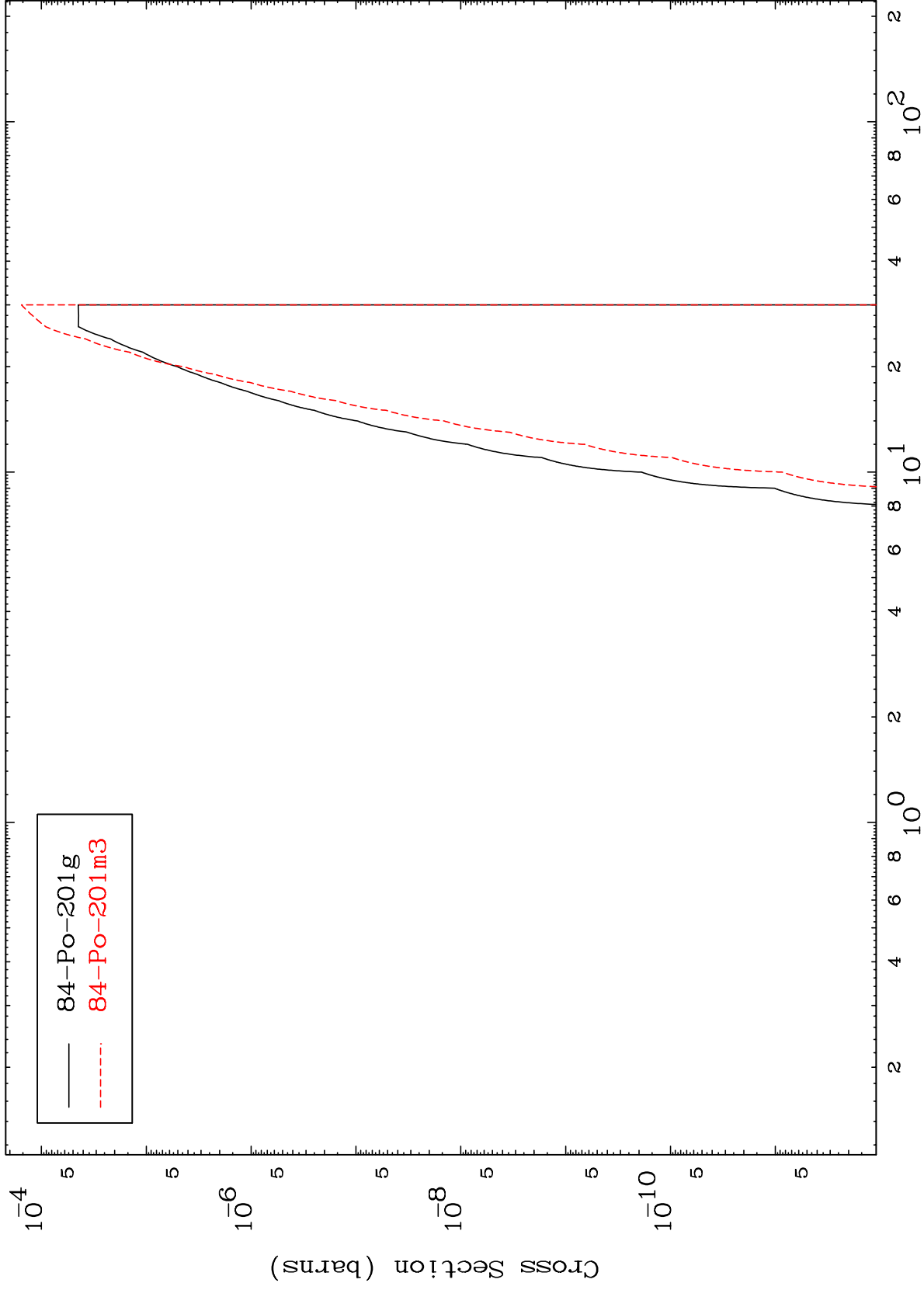


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Incident Energy (MeV)

86-Rn-205

Radionuclide Production Cross Section
(p,p) α



(p,p) t
Radionuclide Production Cross Section

