

Program EVALPLOT
(Version 2018-1)

by

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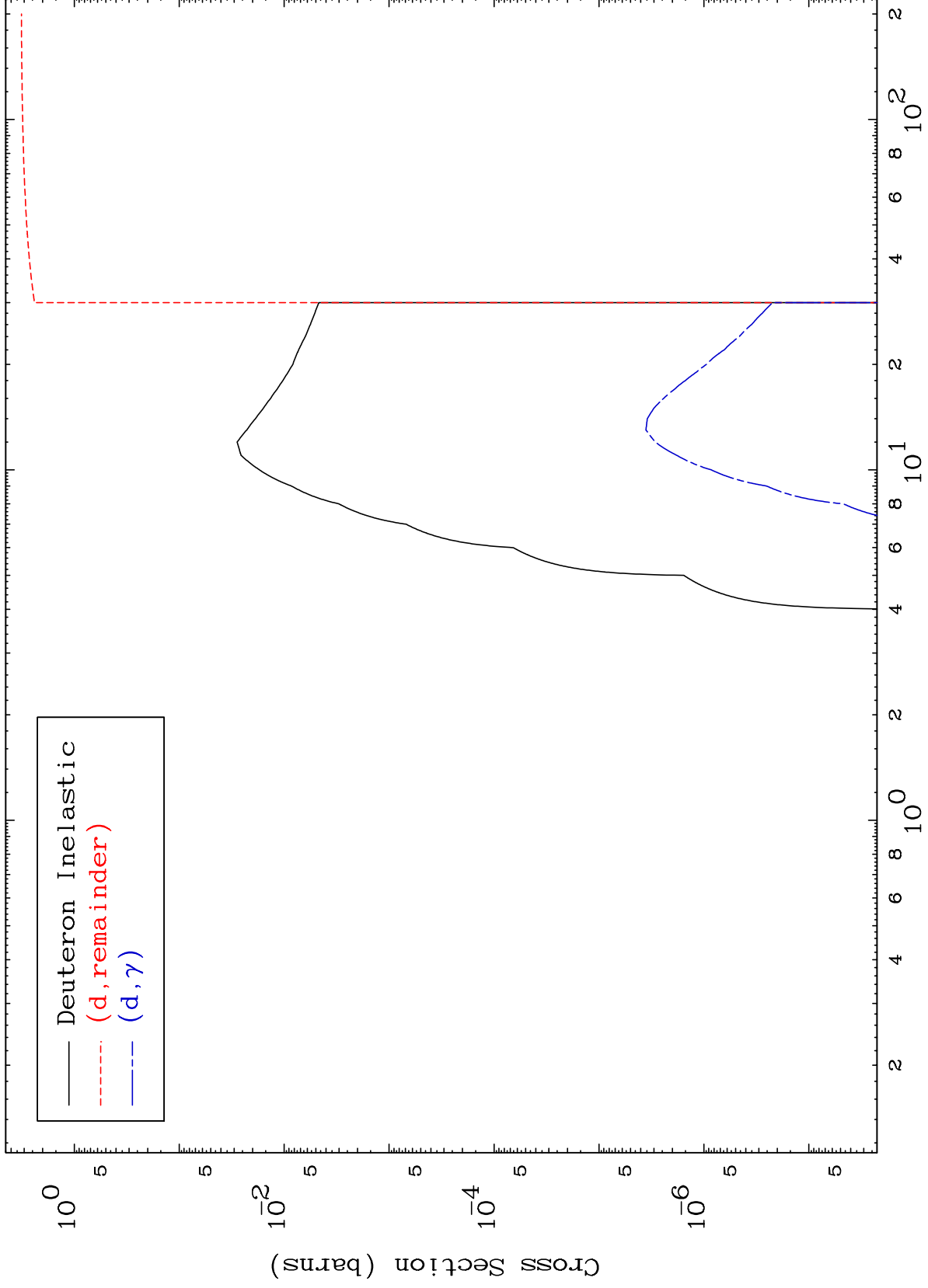
Press Mouse Button to Start

MAT 8704

Deuteron Major

87-Fr-205

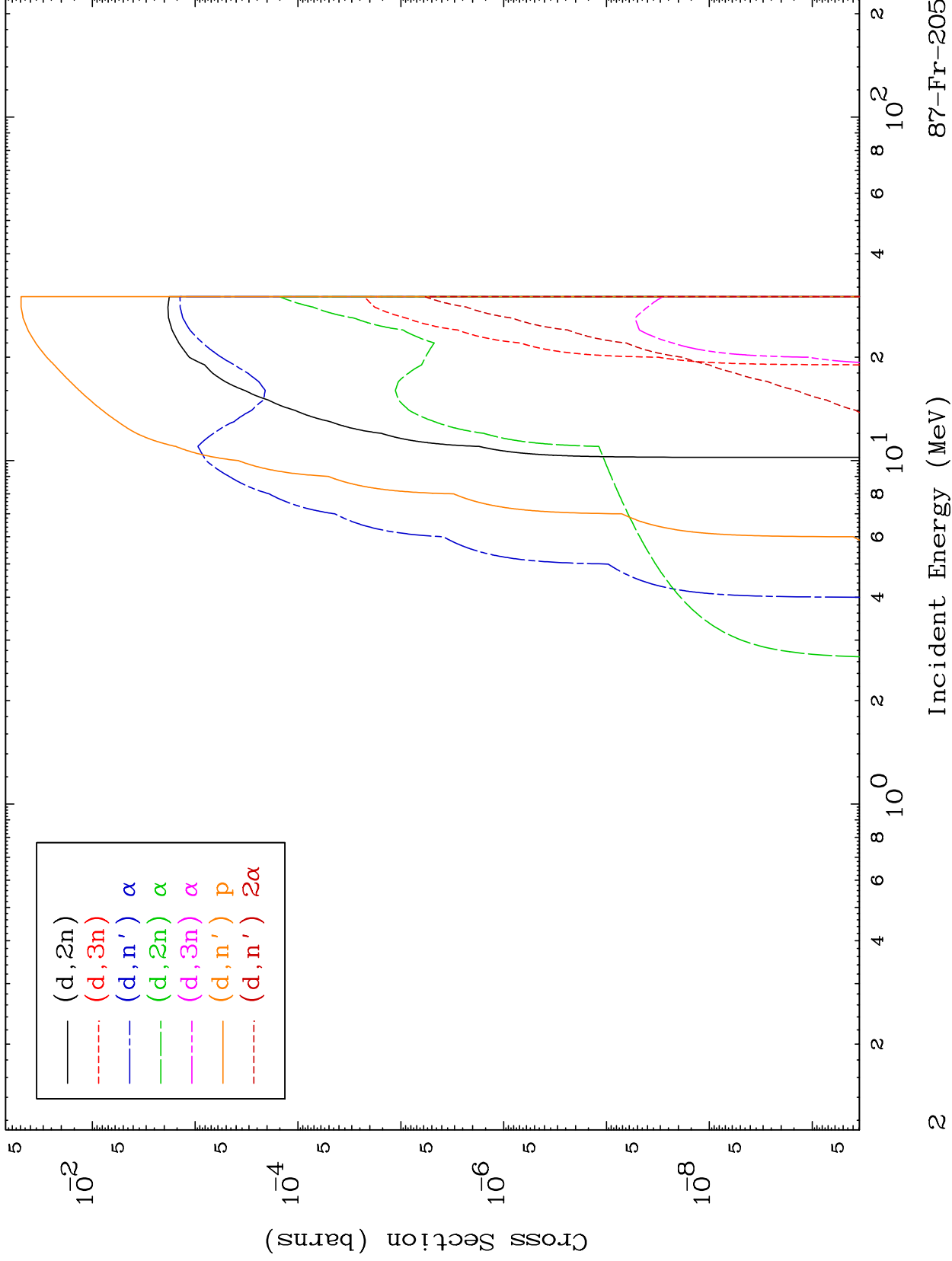
0 Kelvin Cross Sections



MAT 8704

Deuteron Neutron Production
0 Kelvin Cross Sections

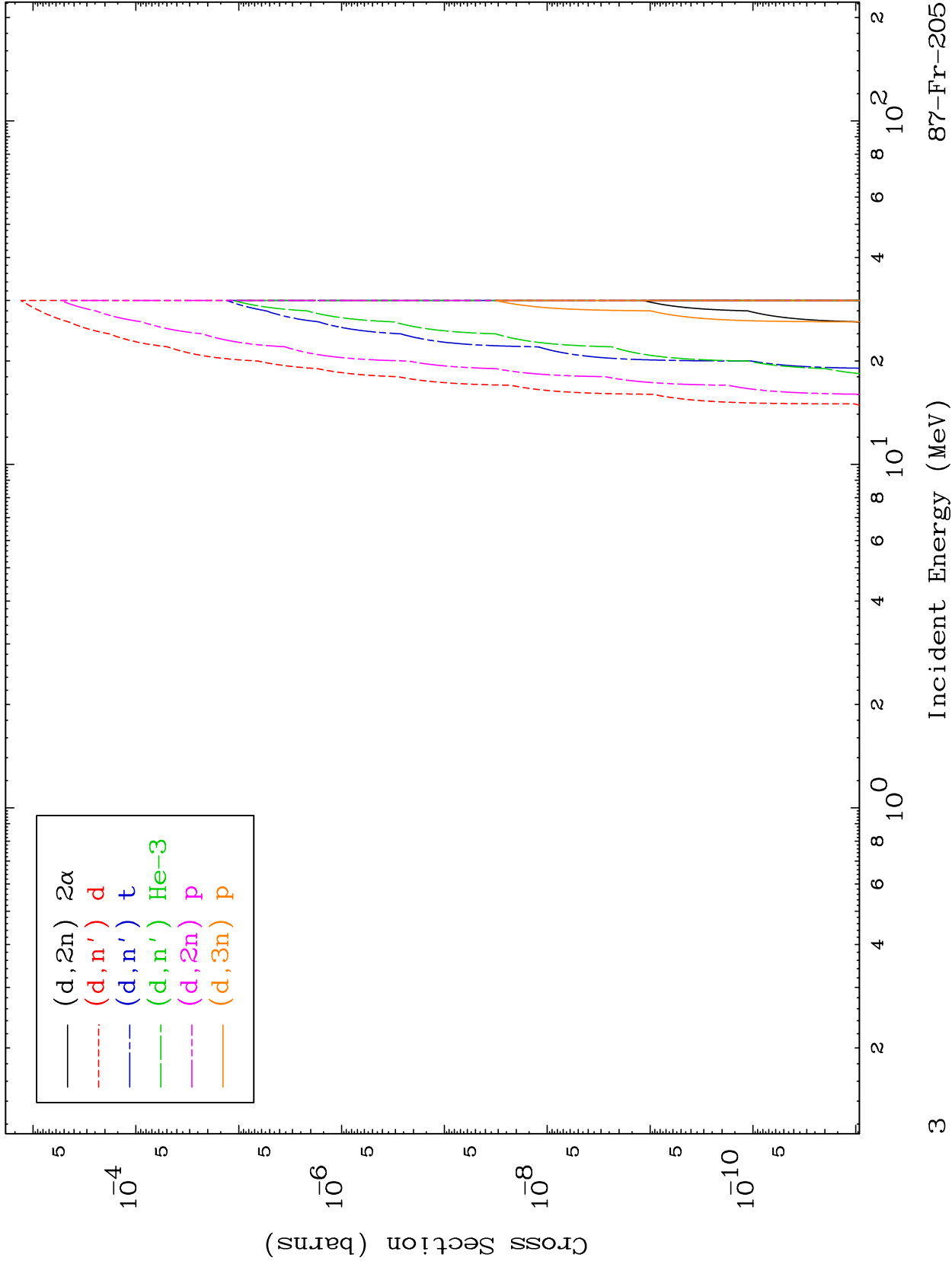
87-Fr-205



MAT 8704

Deuteron Neutron Production
0 Kelvin Cross Sections

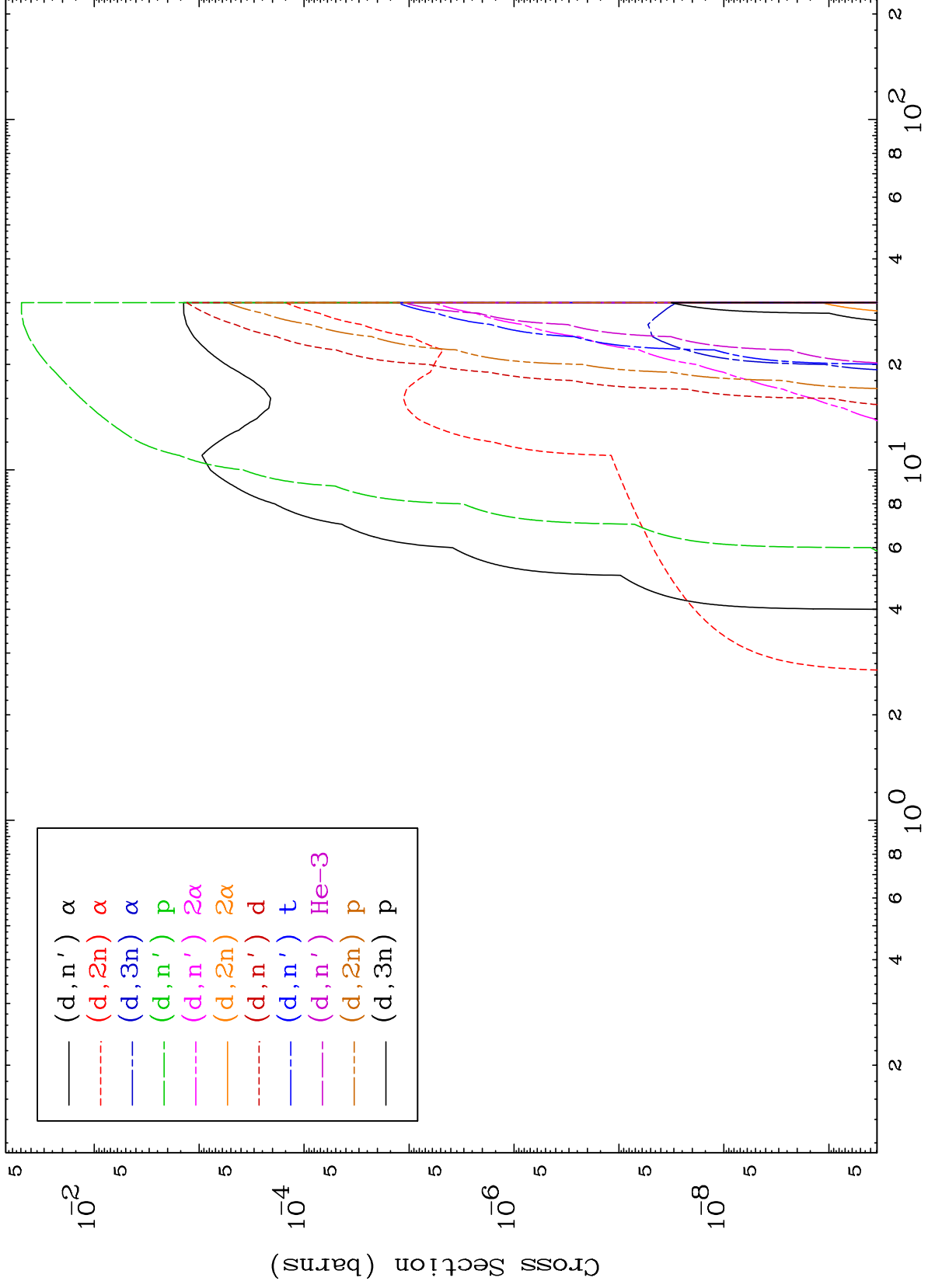
87-Fr-205



MAT 8704

Deuteron Charged Particle
0 Kelvin Cross Sections

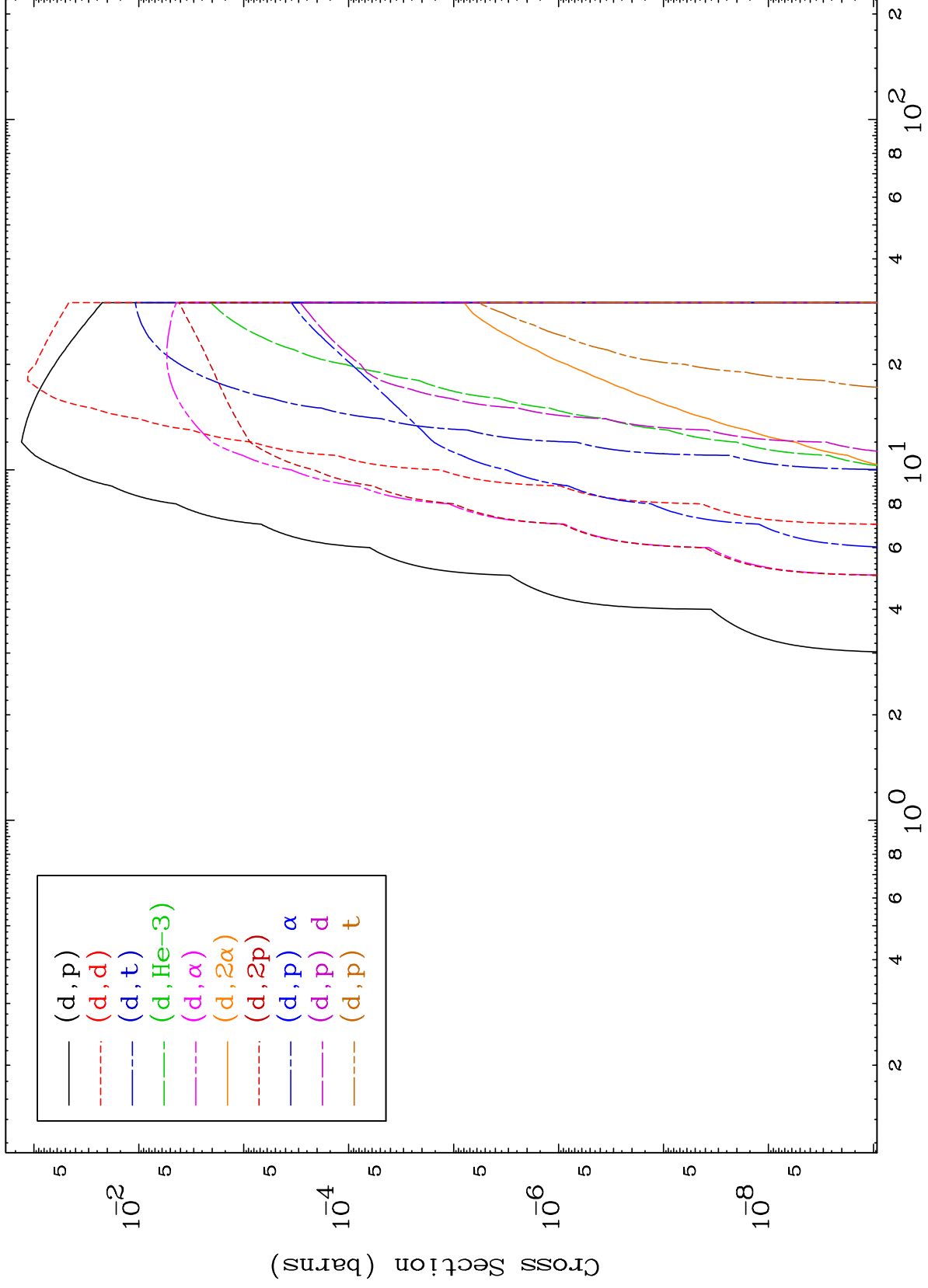
87-Fr-205



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Deuteron Charged Particle
0 Kelvin Cross Sections

87-Fr-205



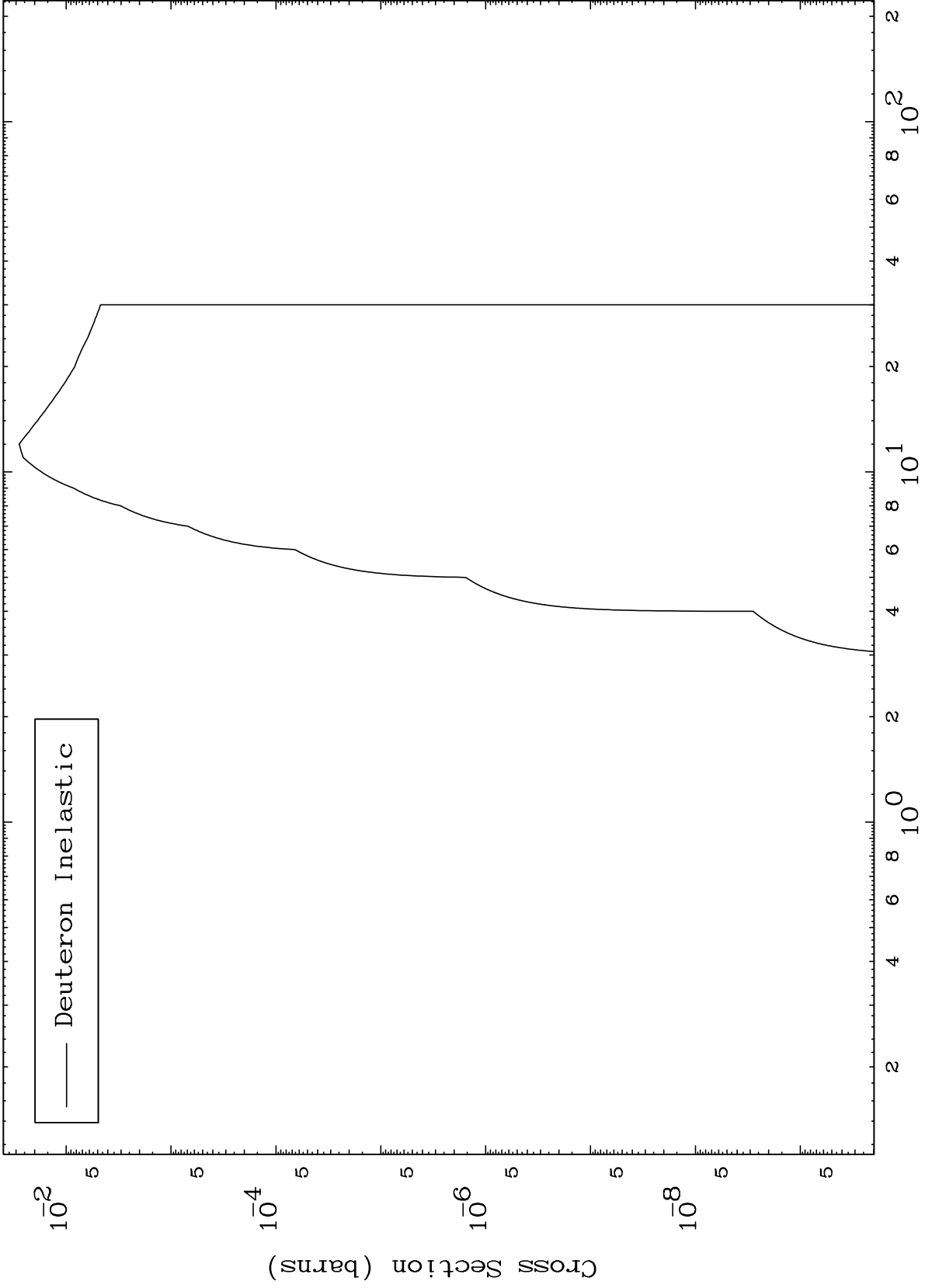
MAT 8704

(d,n') Level

87-Fr-205

0 Kelvin Cross Sections

— Deuteron Inelastic

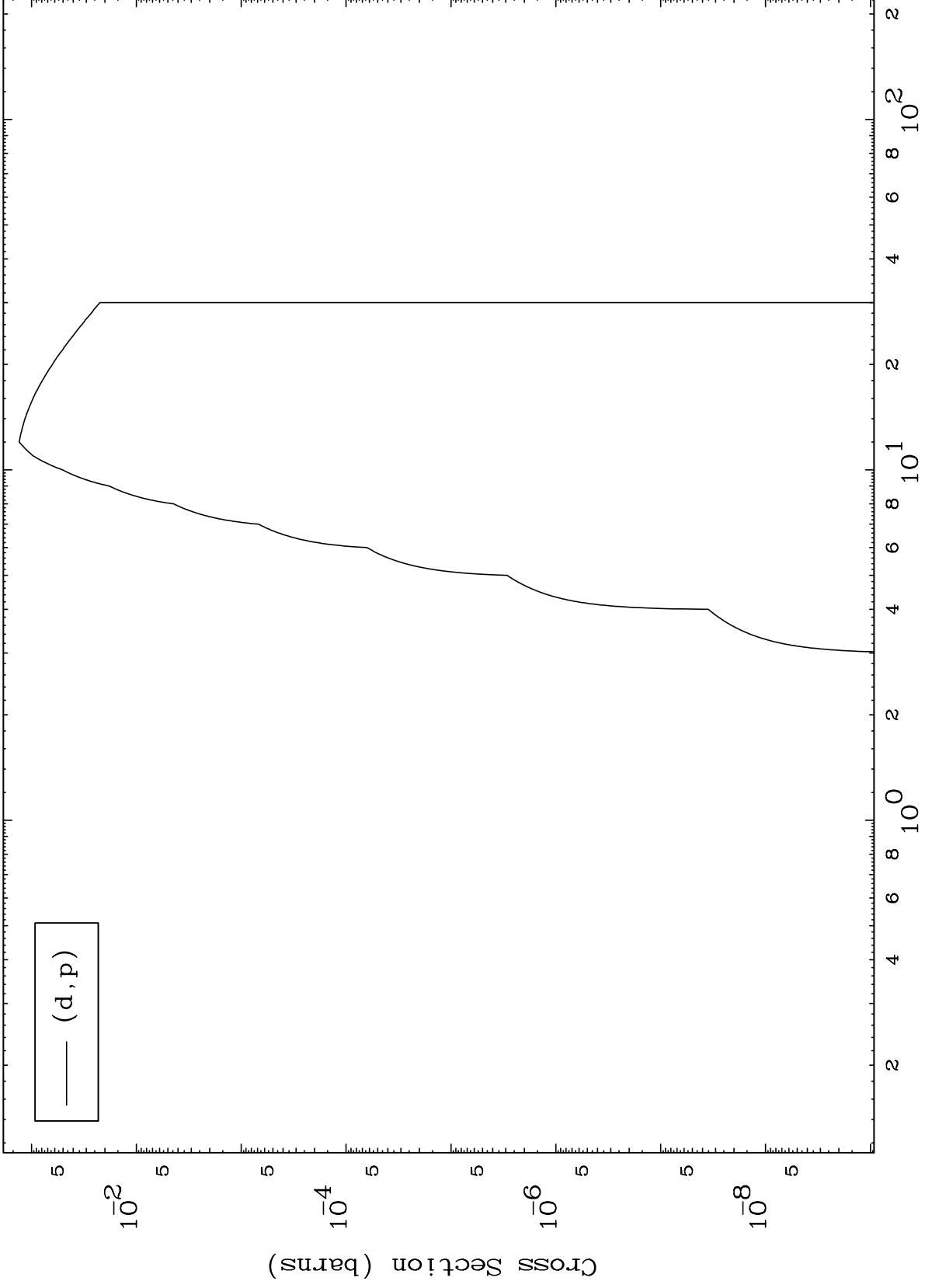


MAT 8704

(d,p) Levels

87-Fr-205

0 Kelvin Cross Sections

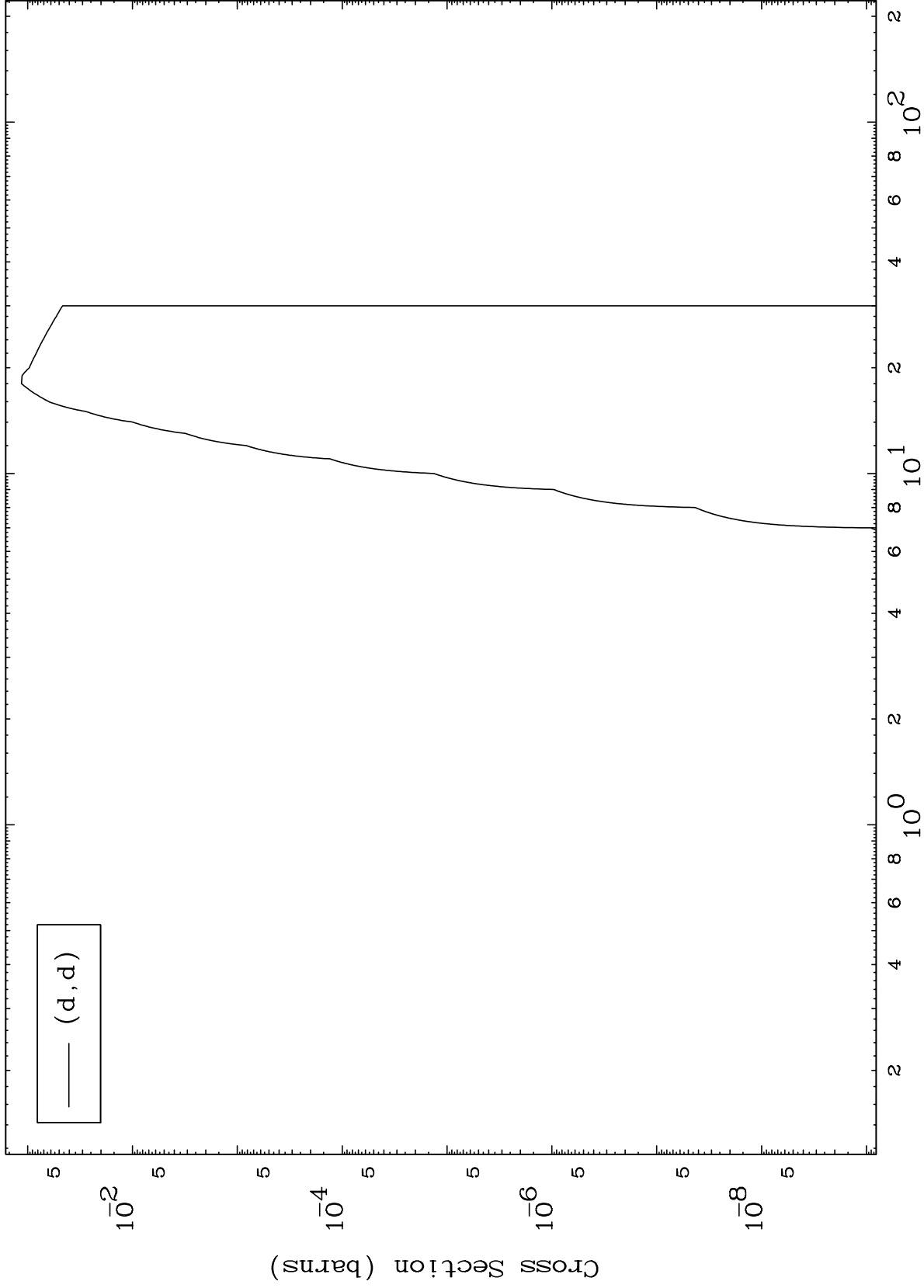


MAT 8704

(d,d) Levels

87-Fr-205

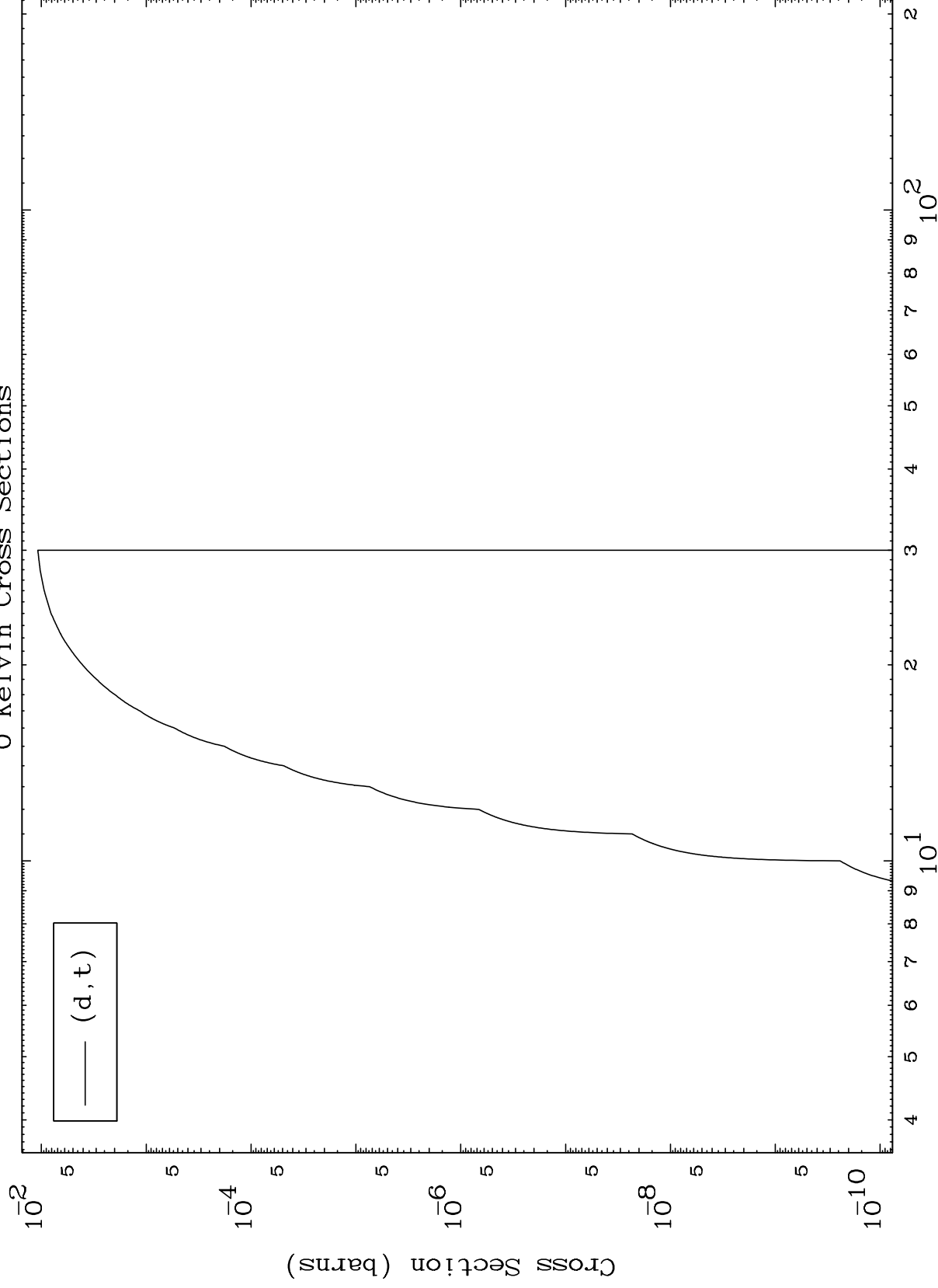
0 Kelvin Cross Sections



MAT 8704

(d,t) Levels
0 Kelvin Cross Sections

87-Fr-205



9

Incident Energy (MeV)

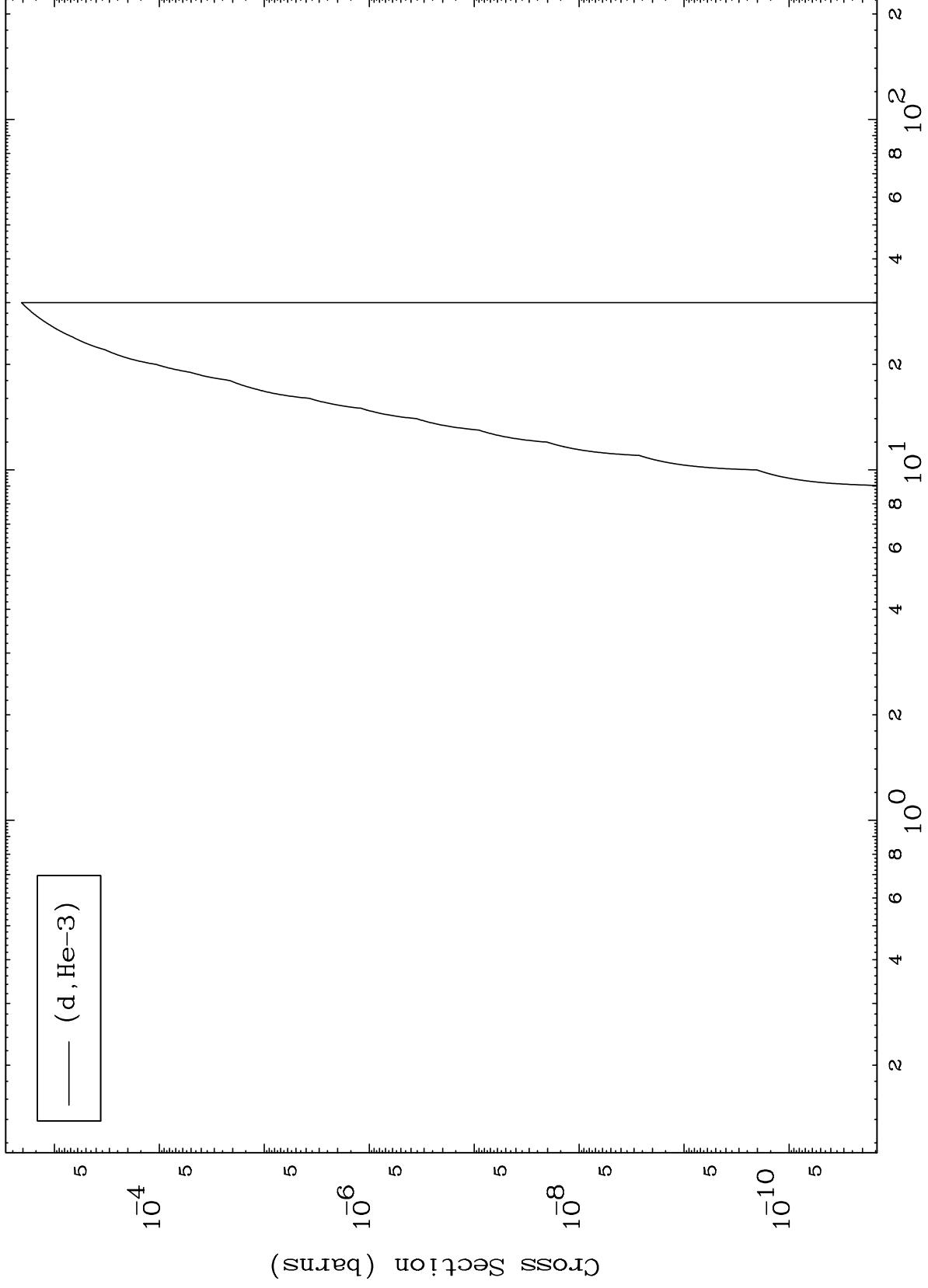
87-Fr-205

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(d,He3) Levels

87-Fr-205

0 Kelvin Cross Sections



10

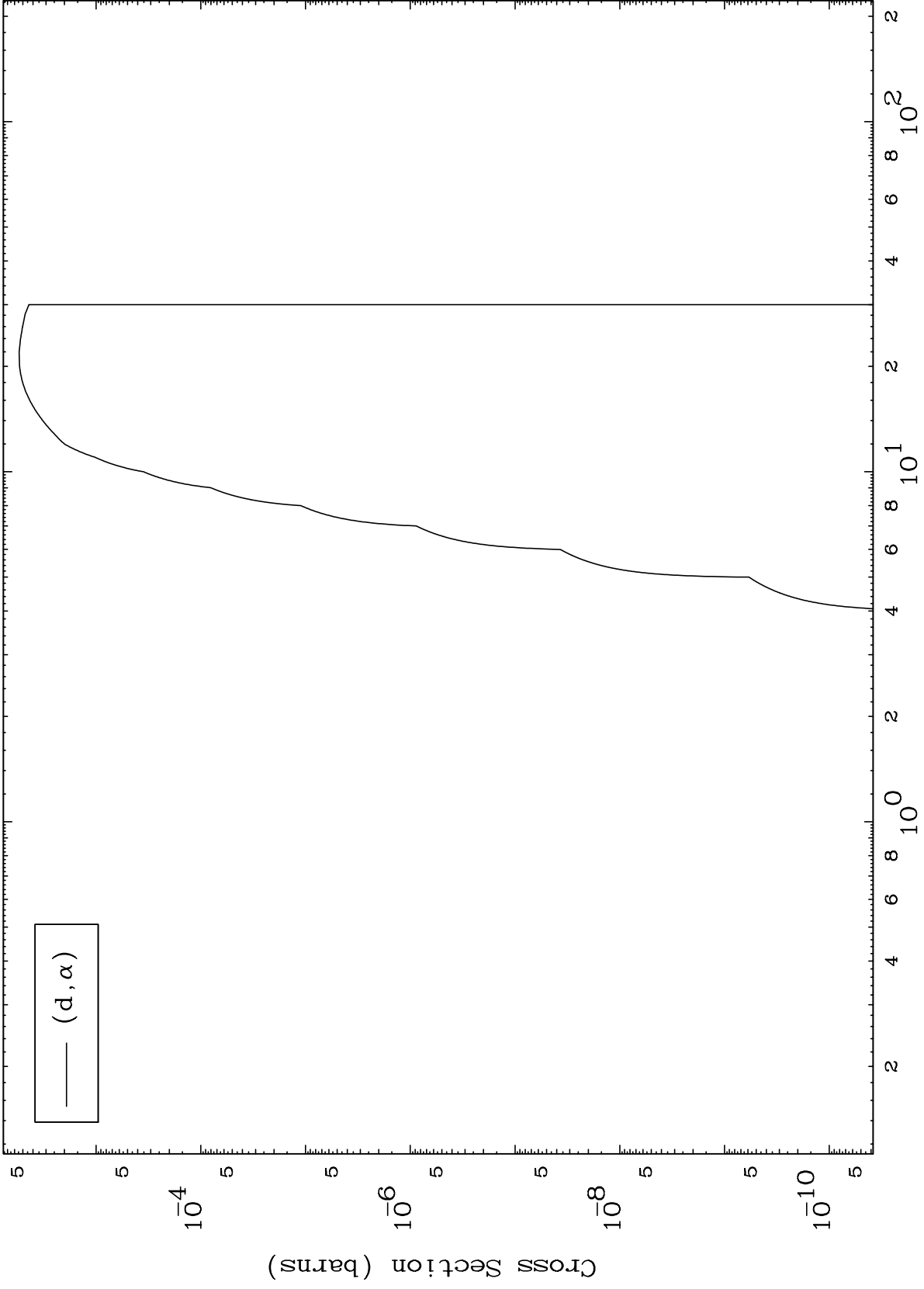
Incident Energy (MeV)

87-Fr-205

MAT 8704

(d, α) Levels
0 Kelvin Cross Sections

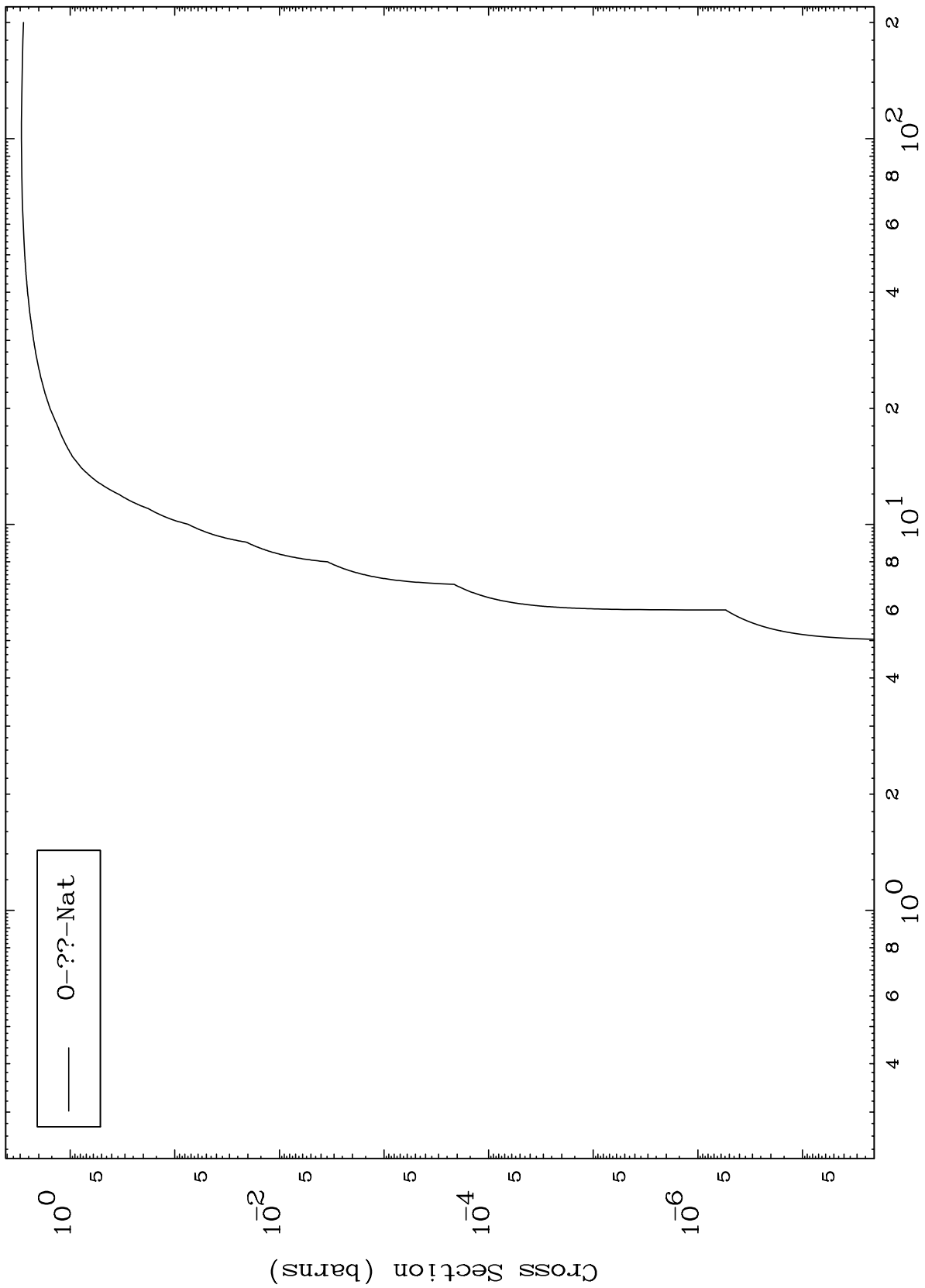
87-Fr-205



MAT 8704

87-Fr-205

Deuteron Fission
Radionuclide Production Cross Section



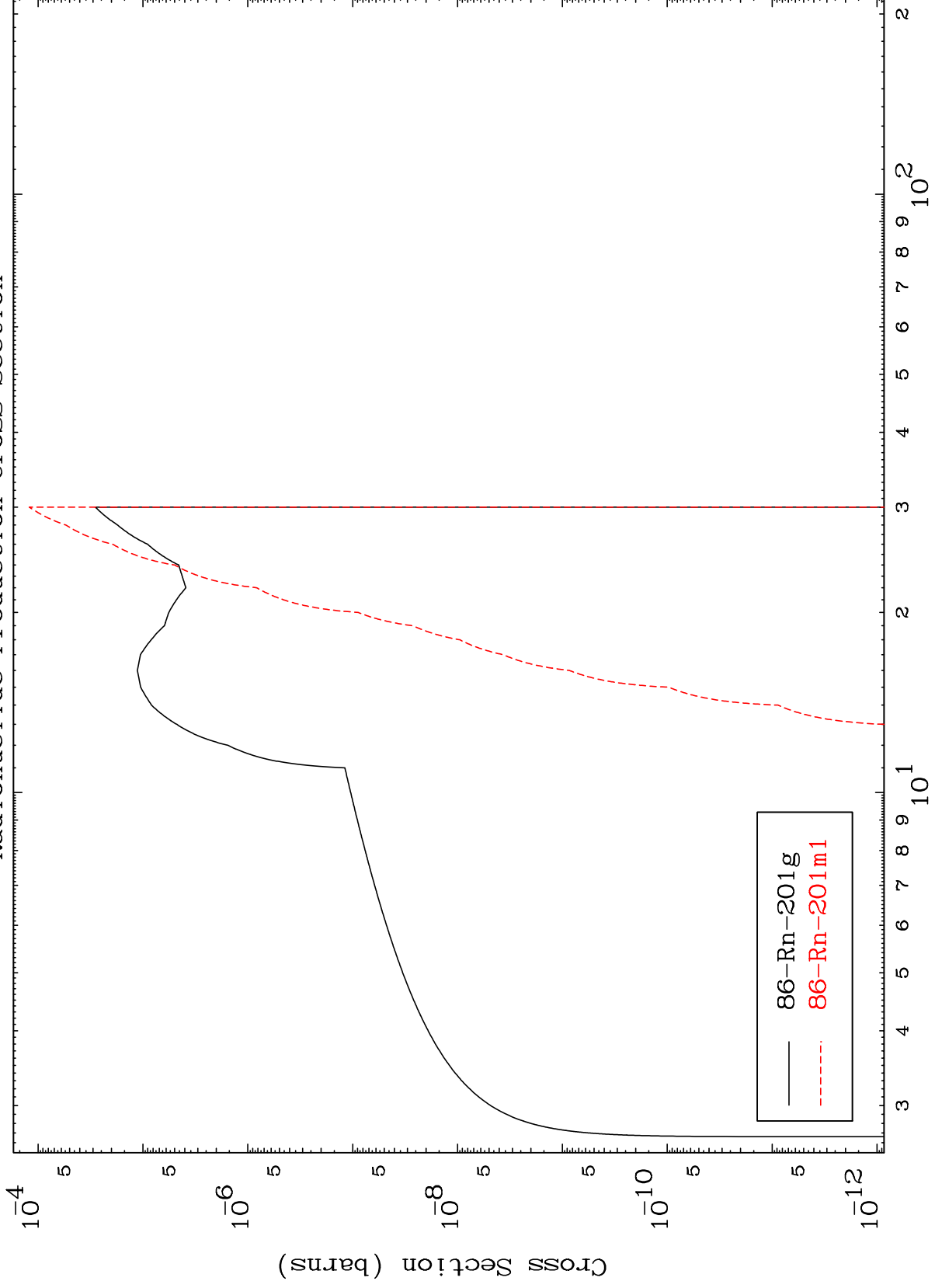
— 0-??-Nat

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$(d,2n) \alpha$

87-Fr-205

Radionuclide Production Cross Section

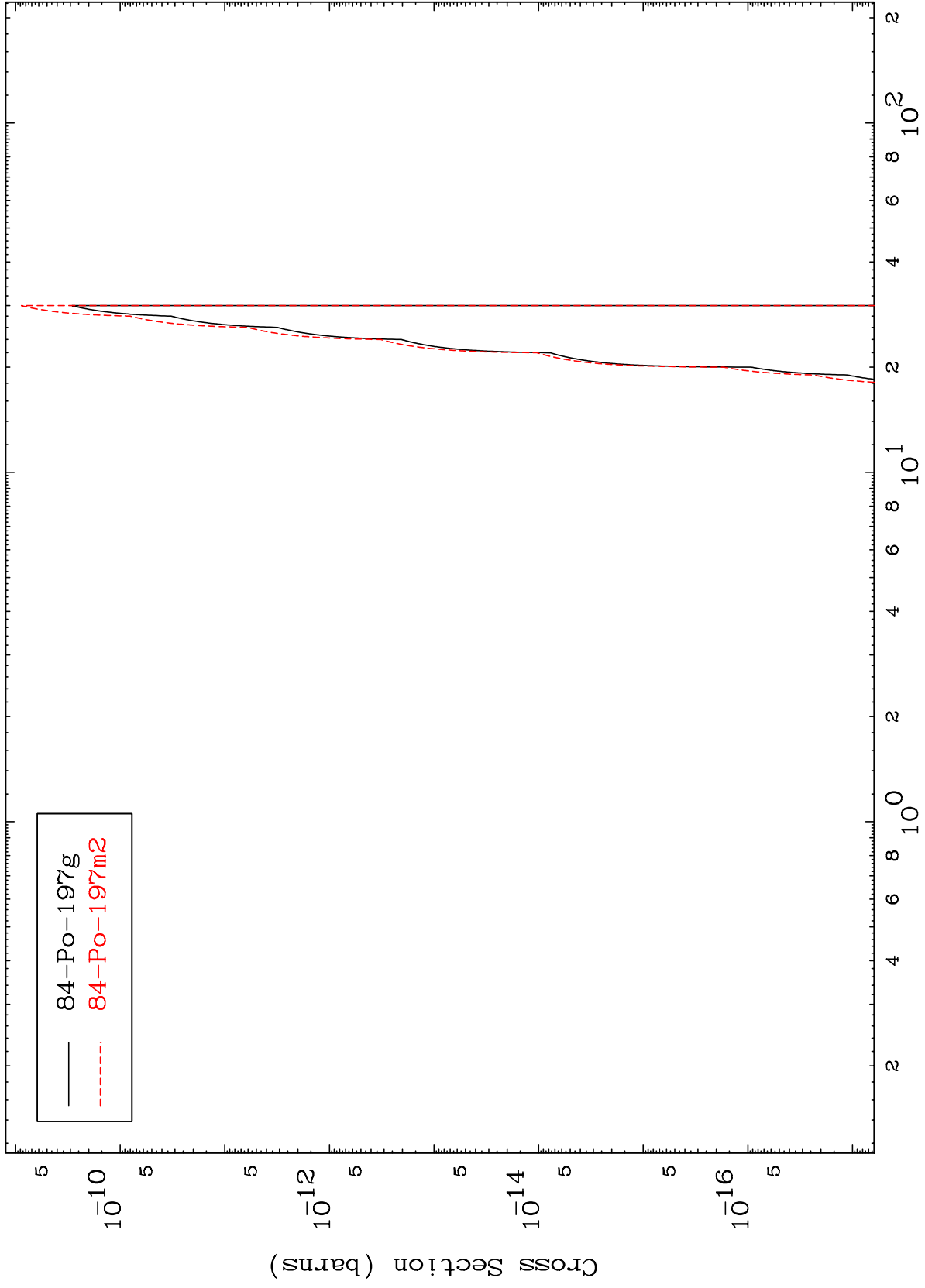


MAT 8704

$(d,2n) 2\alpha$

87-Fr-205

Radionuclide Production Cross Section



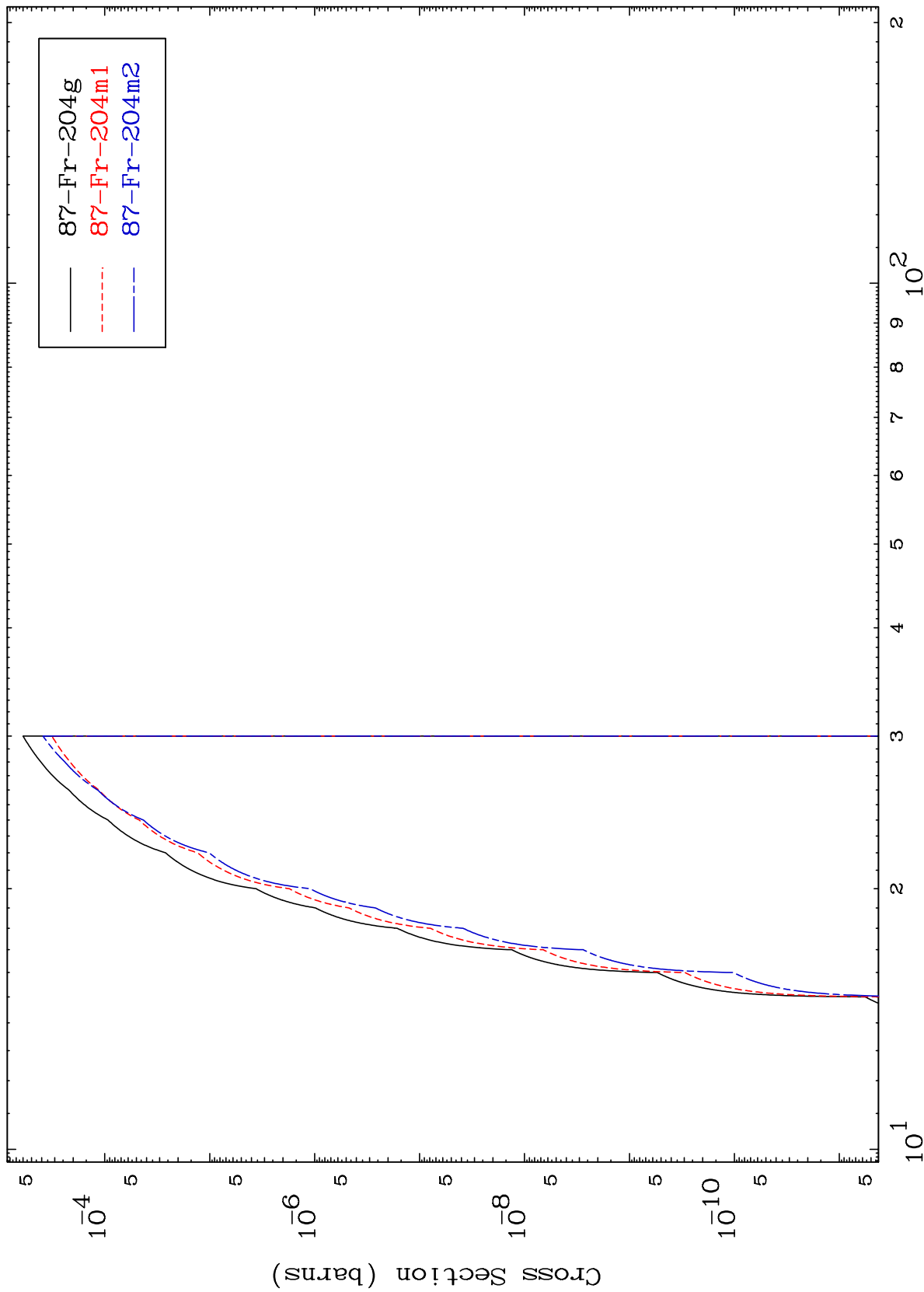
84-Po-197g
84-Po-197m2

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87-Fr-205

(d,n') d

Radionuclide Production Cross Section



87-Fr-205

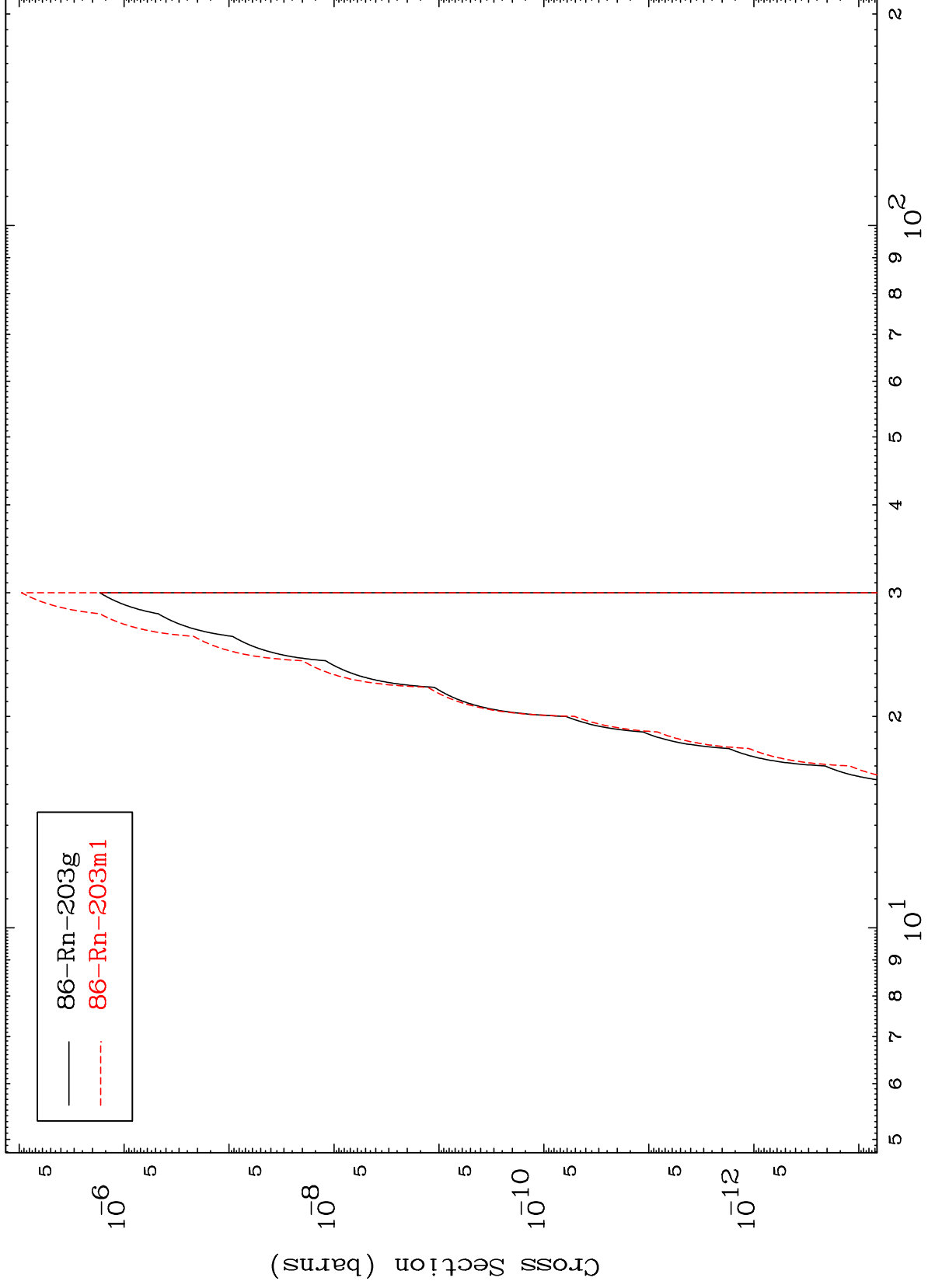
Incident Energy (MeV)

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(d,n') He-3

87-Fr-205

Radionuclide Production Cross Section



16

Incident Energy (MeV)

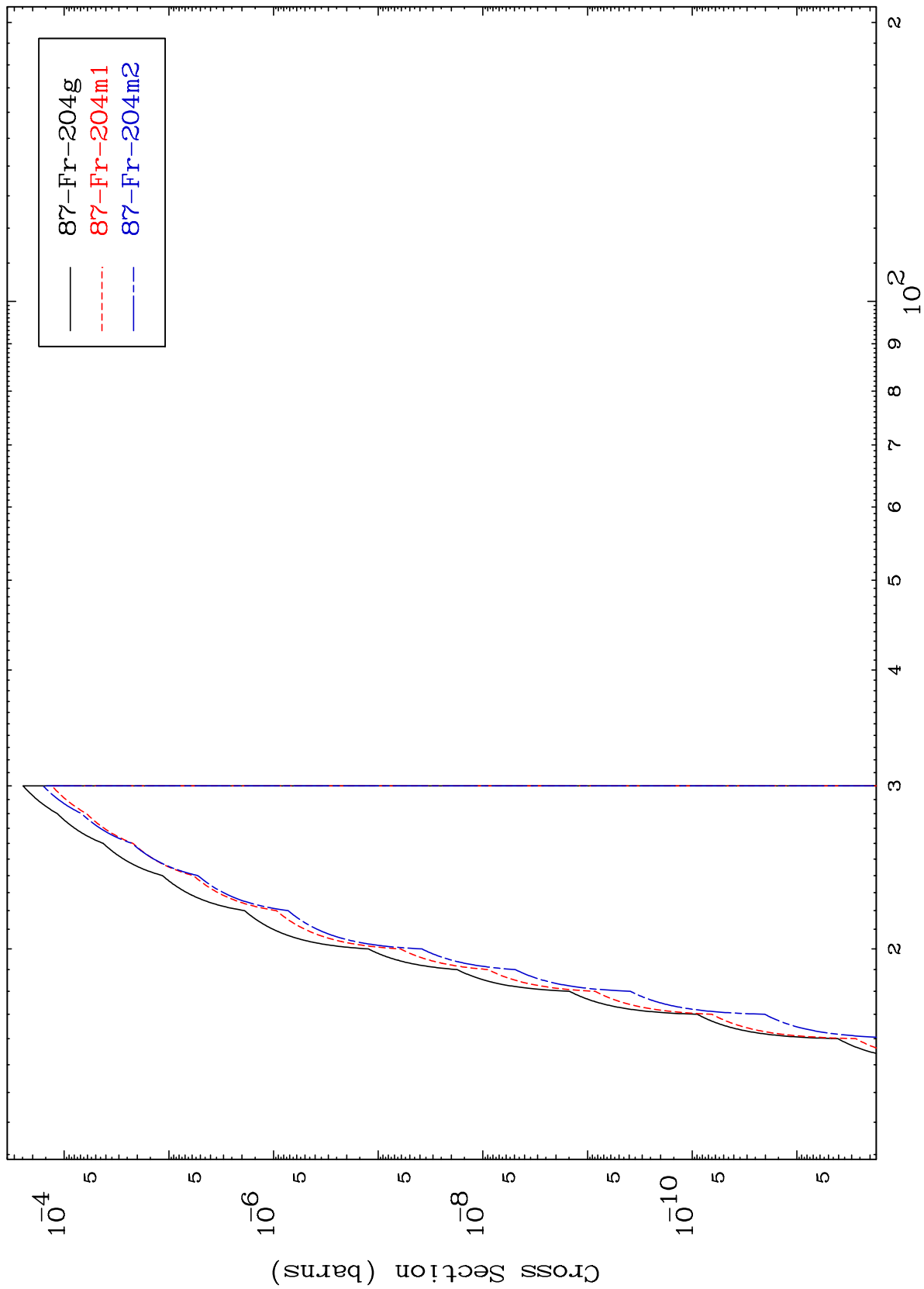
87-Fr-205

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(d,2n) p

87-Fr-205

Radionuclide Production Cross Section



17

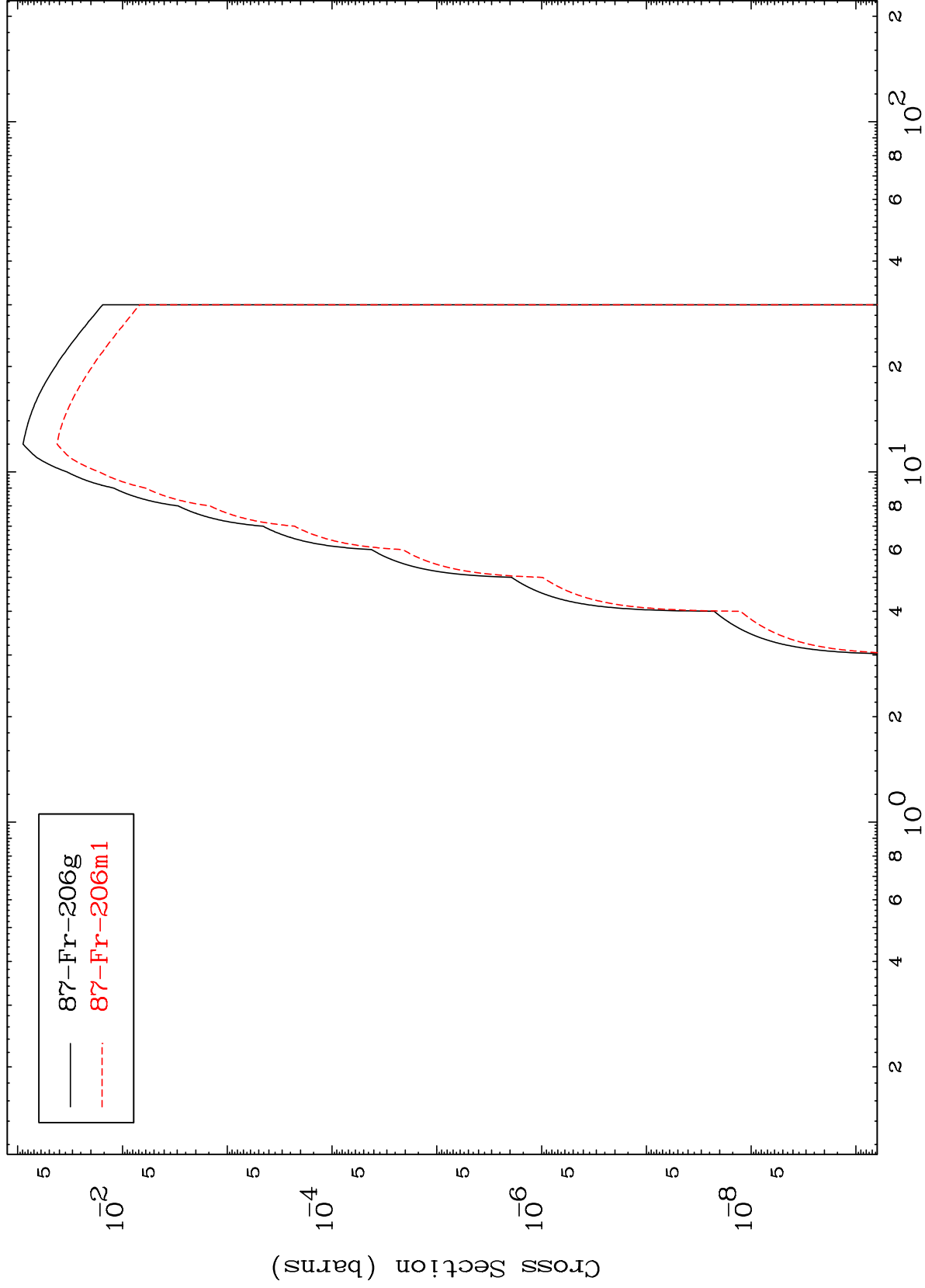
Incident Energy (MeV)

87-Fr-205

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87-Fr-205

(d,p)
Radionuclide Production Cross Section



18

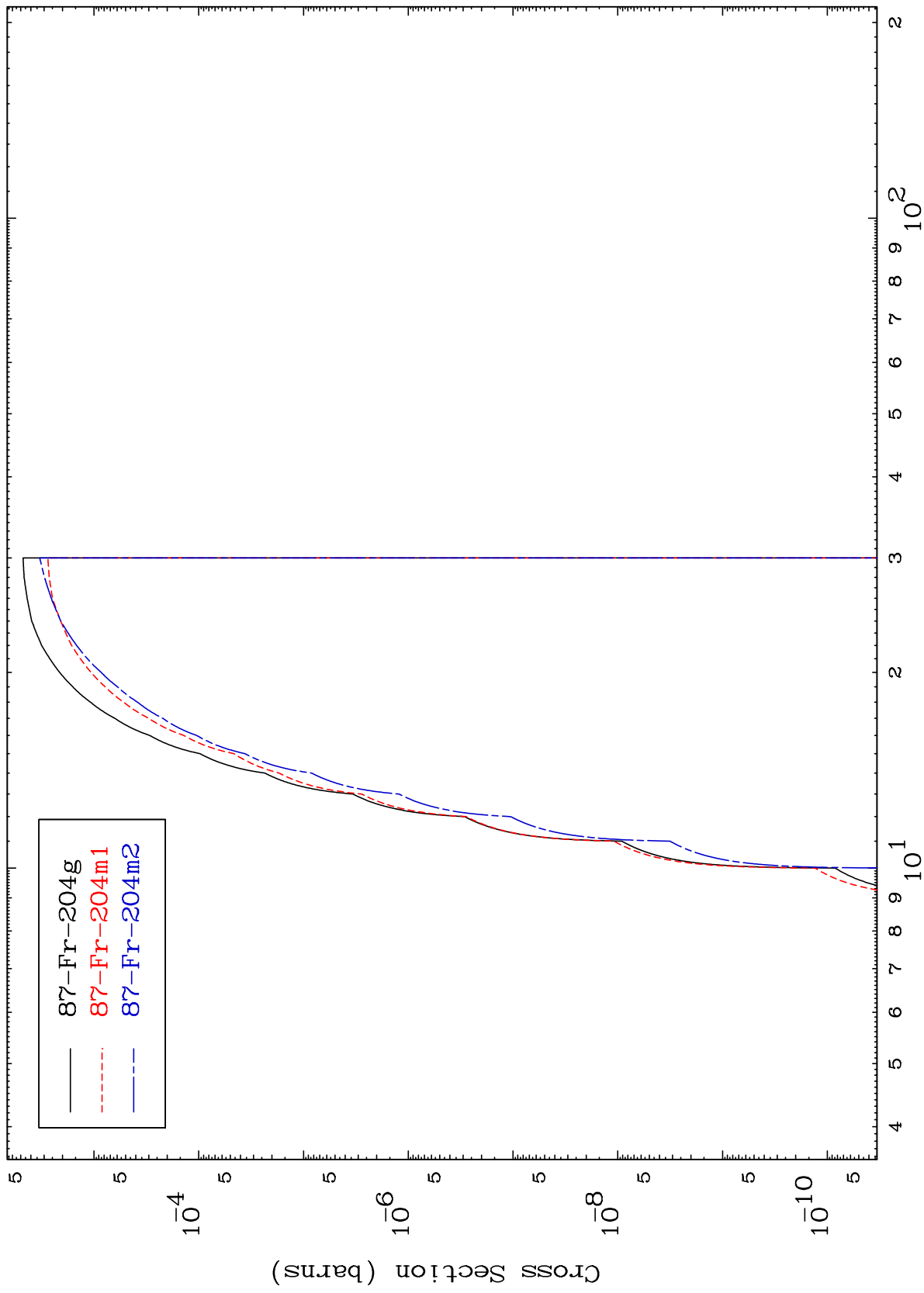
Incident Energy (MeV)

87-Fr-205

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87-Fr-205

(d, t)
Radionuclide Production Cross Section



87-Fr-205

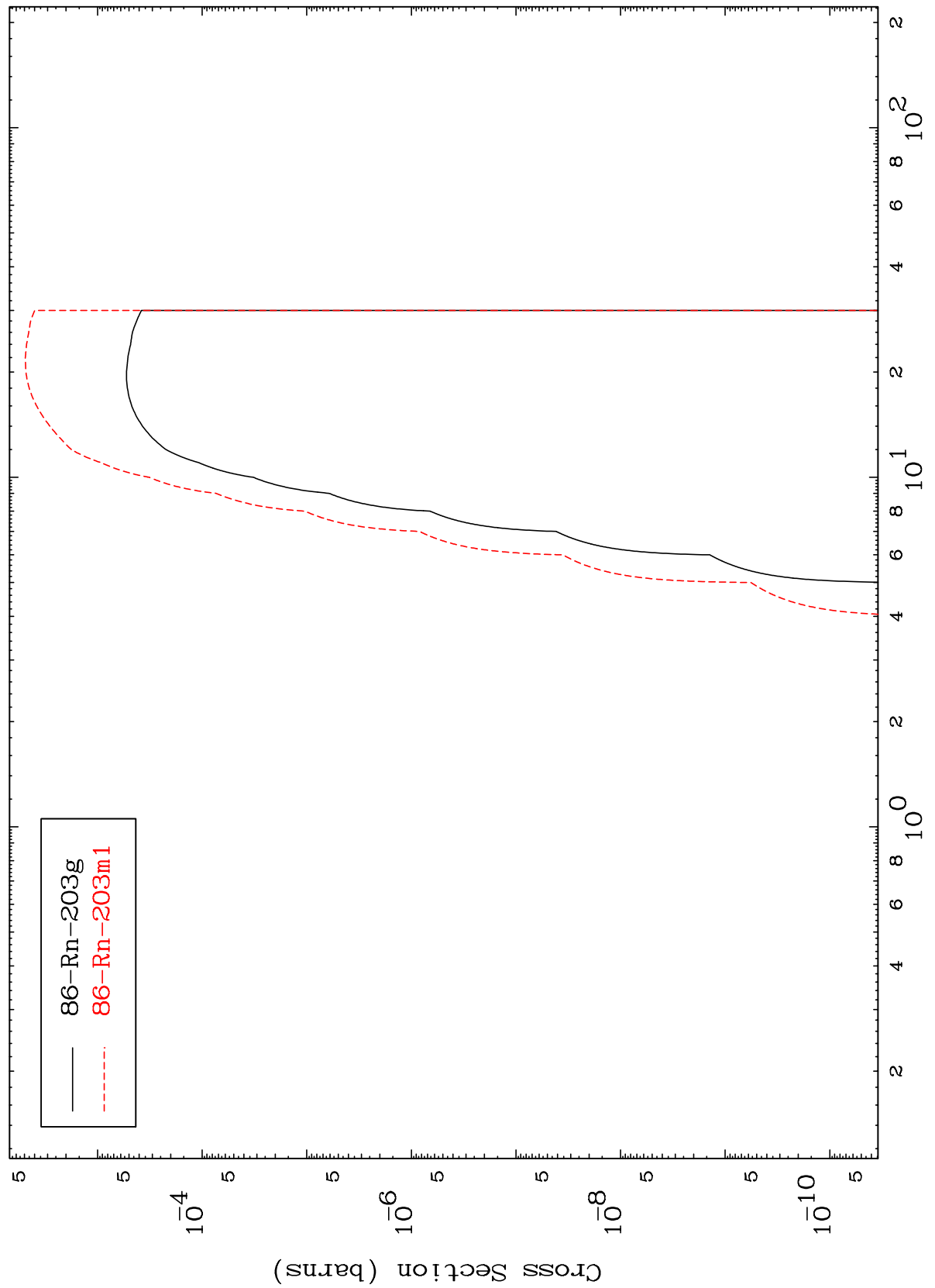
Incident Energy (MeV)

19

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87-Fr-205

(d, α)
Radionuclide Production Cross Section



87-Fr-205

Incident Energy (MeV)

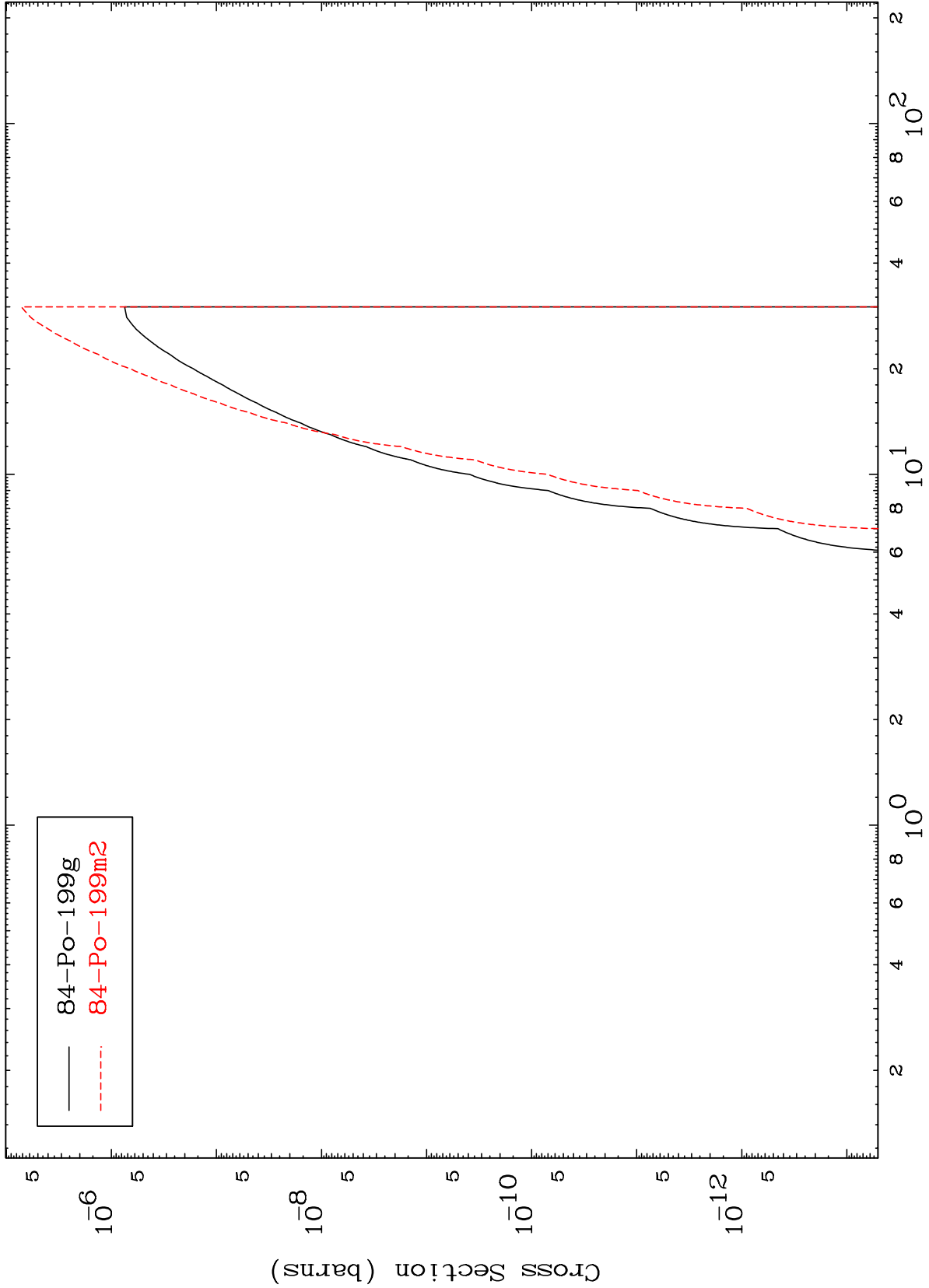
20

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(d,2α)

87-Fr-205

Radionuclide Production Cross Section

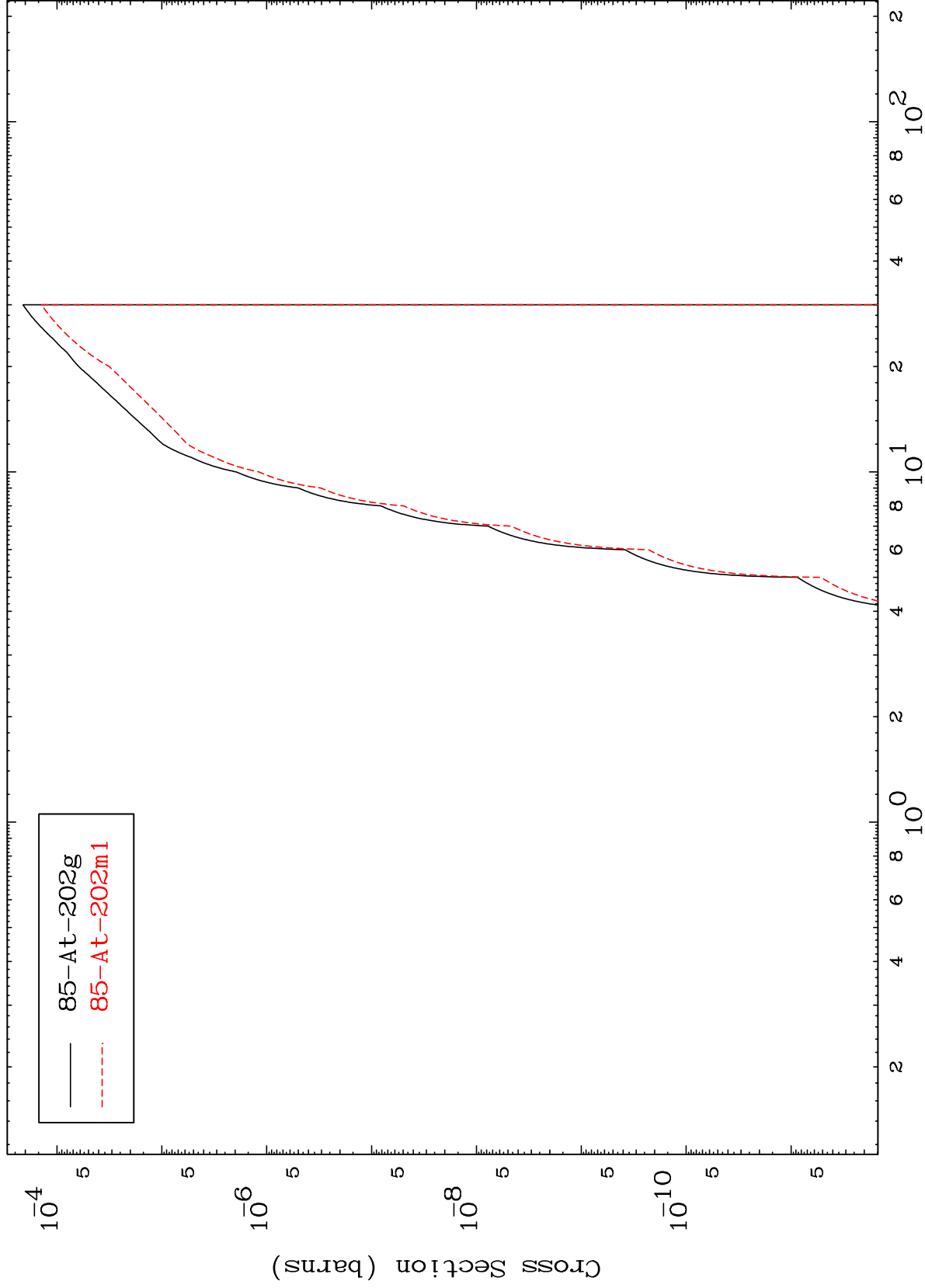


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(d,p) α

87-Fr-205

Radionuclide Production Cross Section



22

Incident Energy (MeV)

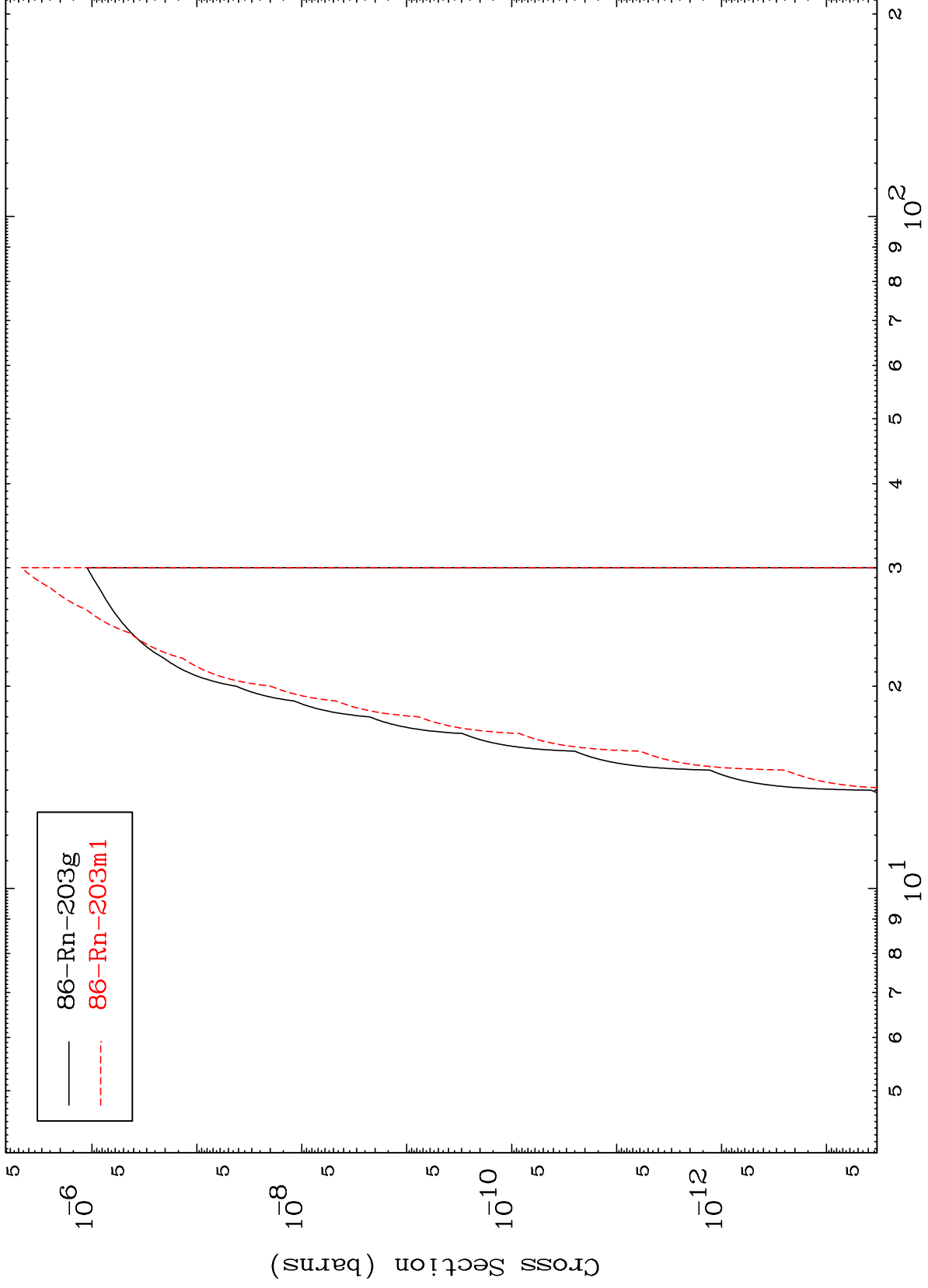
87-Fr-205

MAT 8704

(d,p) t

87-Fr-205

Radionuclide Production Cross Section



23

Incident Energy (MeV)

87-Fr-205