

Program EVALPLOT
(Version 2021-1)

by

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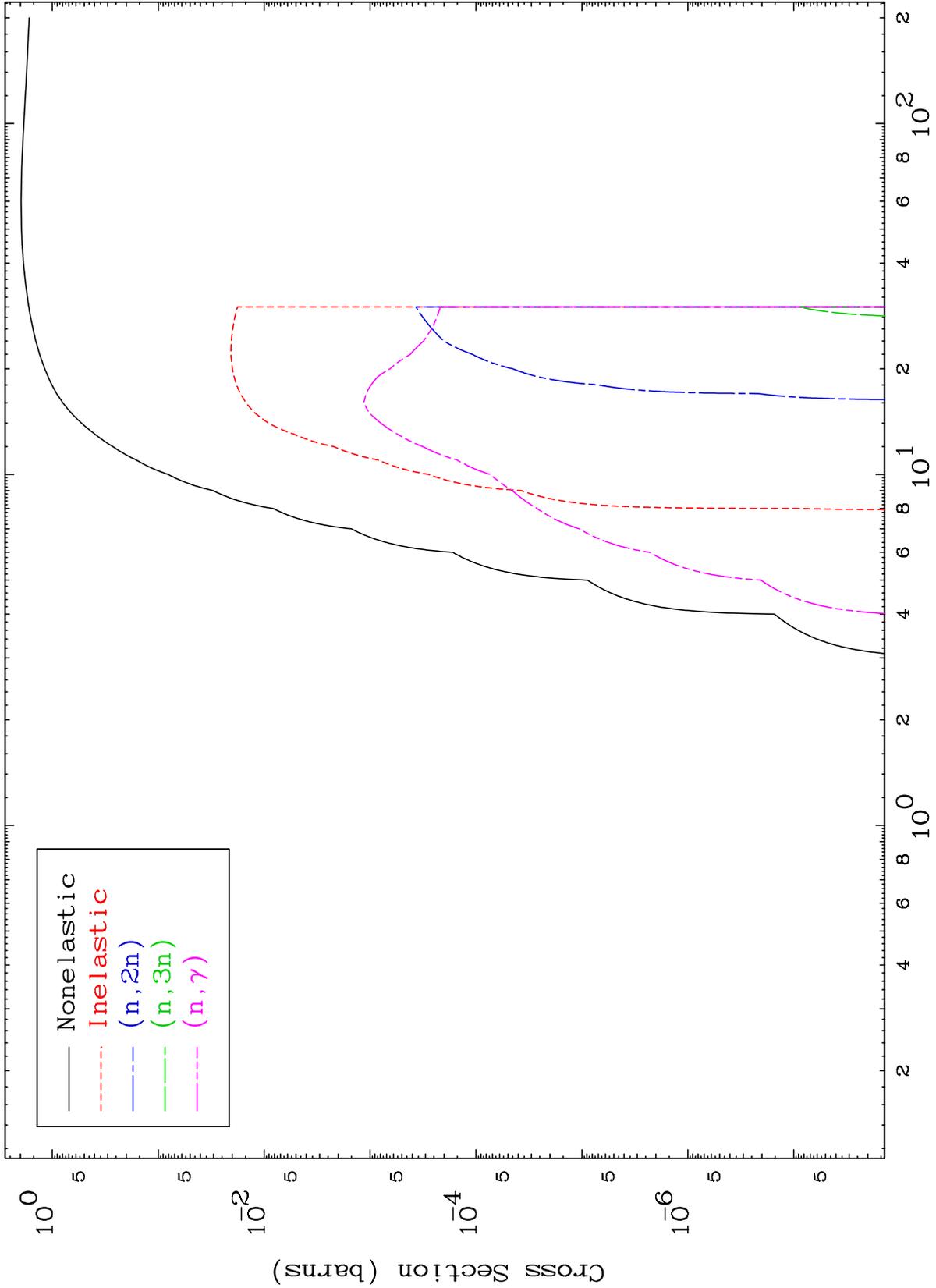
Press Mouse Button to Start

MAT 8704

Proton Major

87-Fr-205

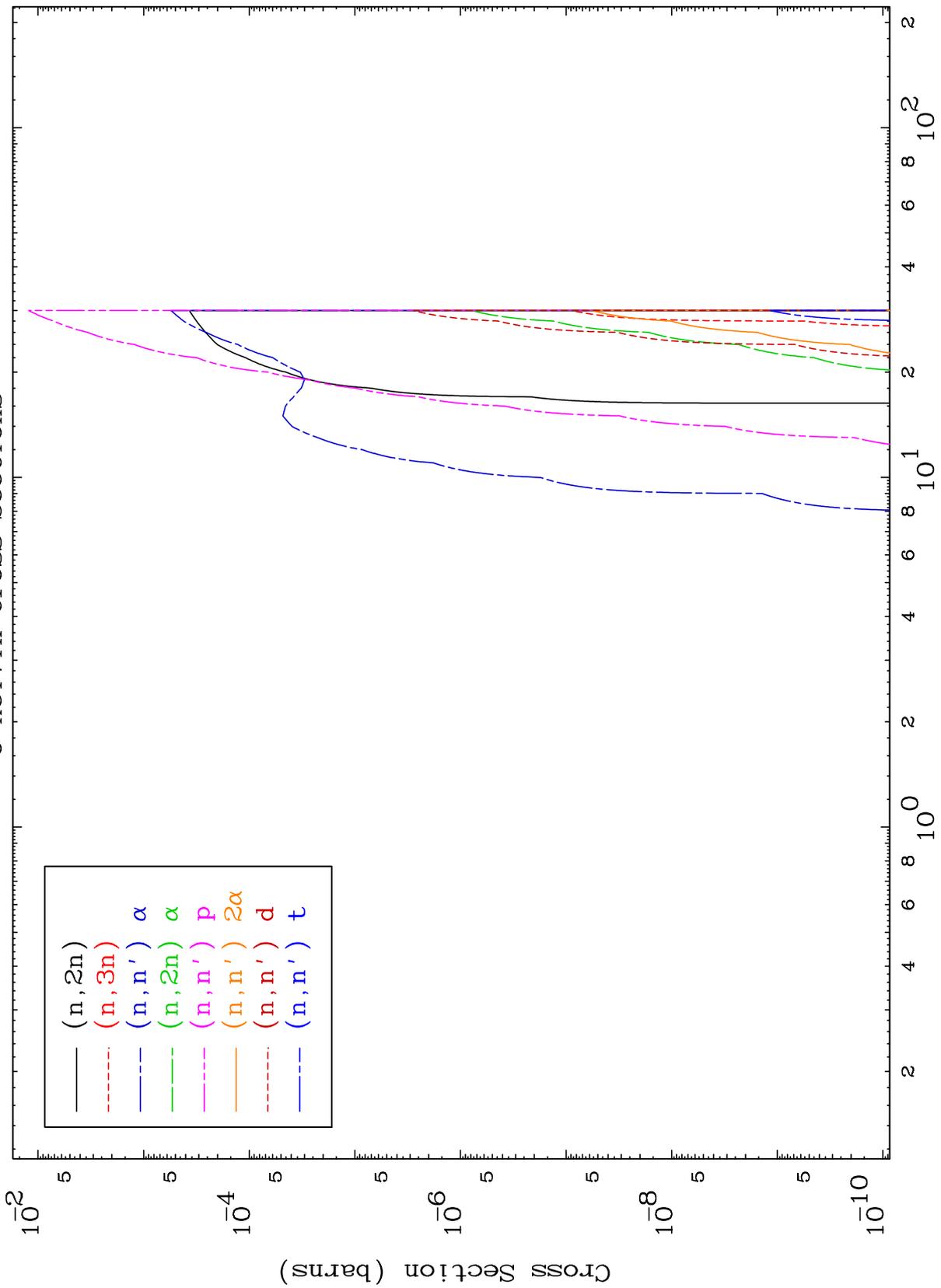
0 Kelvin Cross Sections



MAT 8704

Proton Neutron Absorption
0 Kelvin Cross Sections

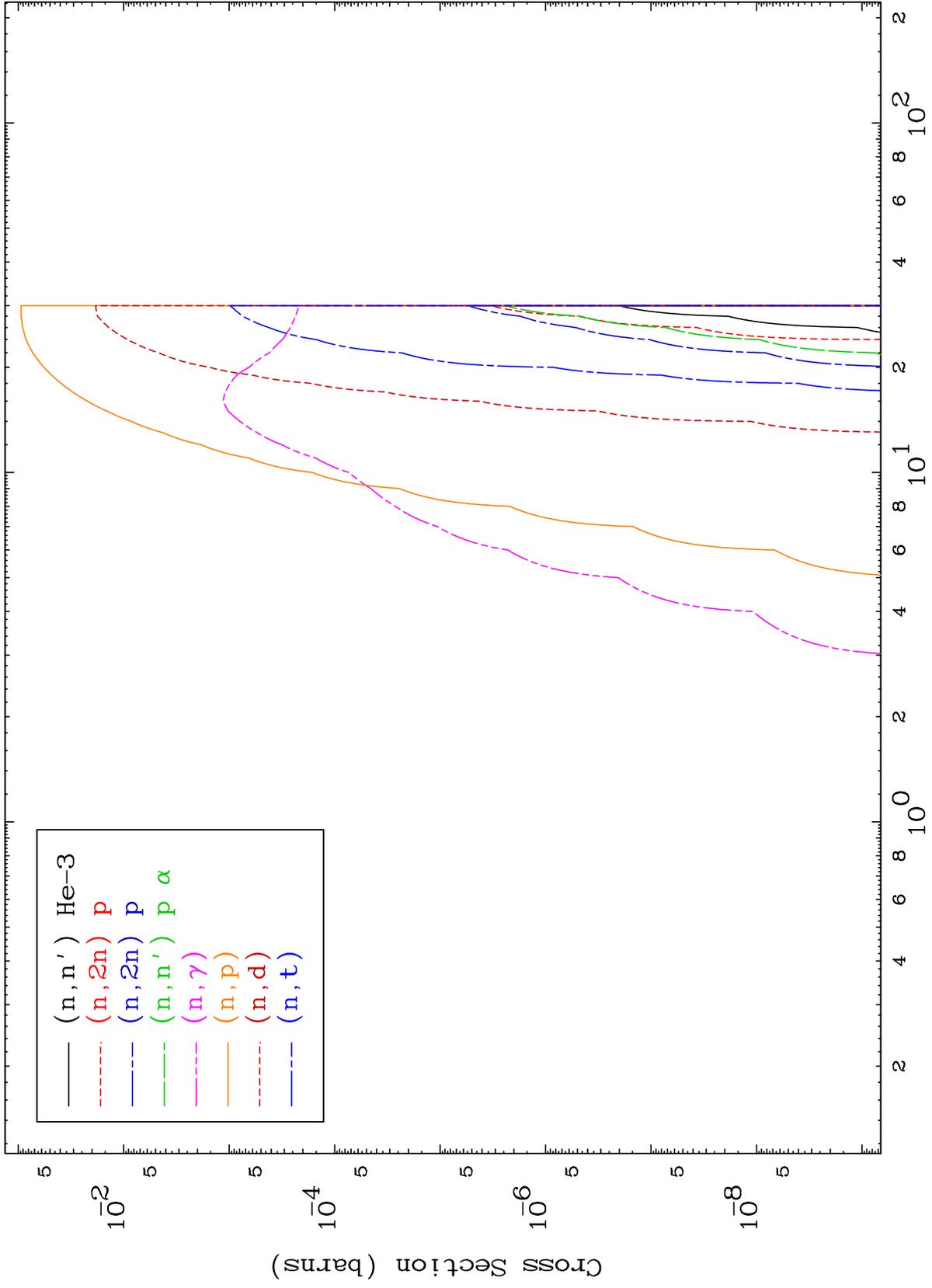
87-Fr-205



MAT 8704

Proton Neutron Absorption
0 Kelvin Cross Sections

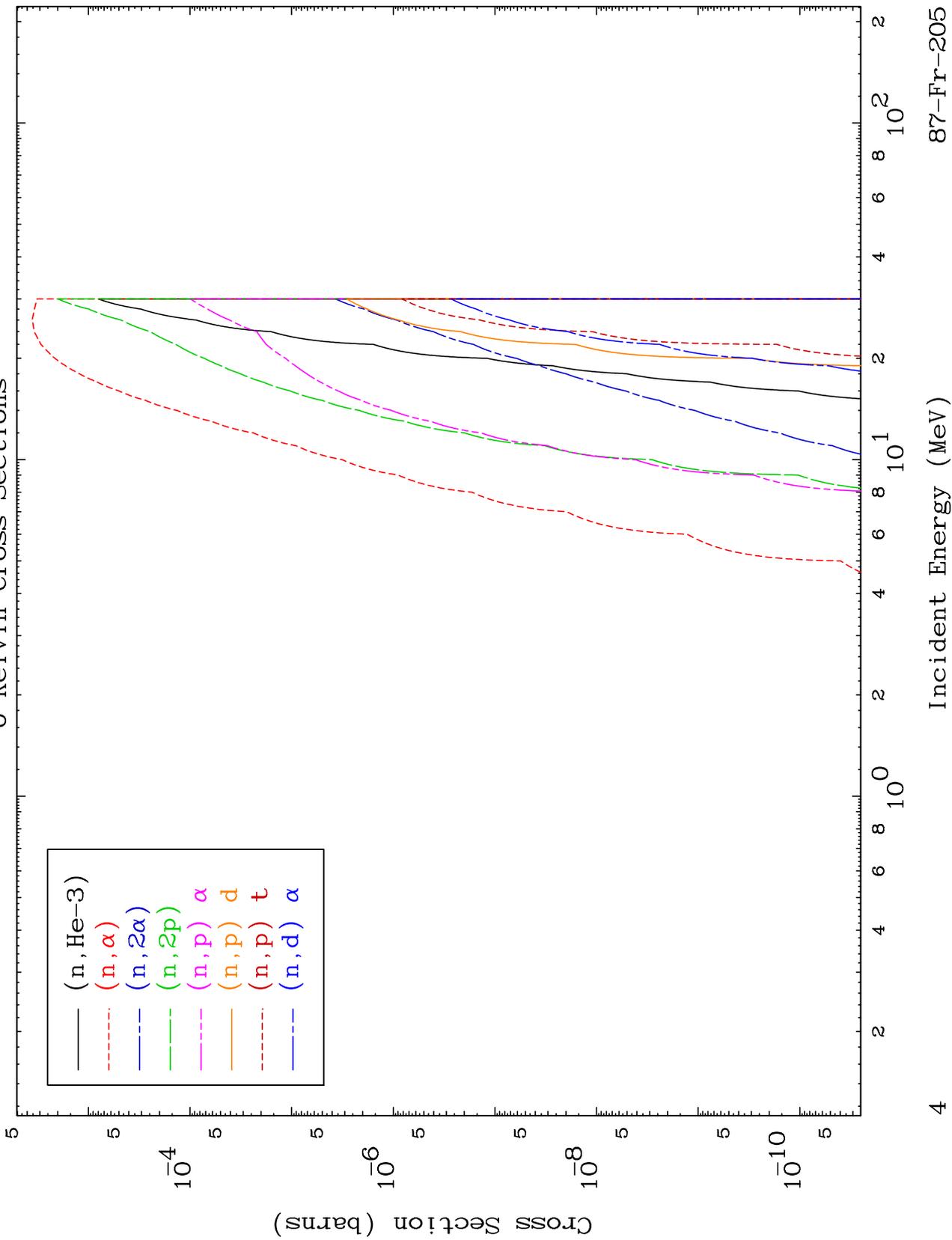
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MAT 8704

Proton Neutron Absorption
0 Kelvin Cross Sections

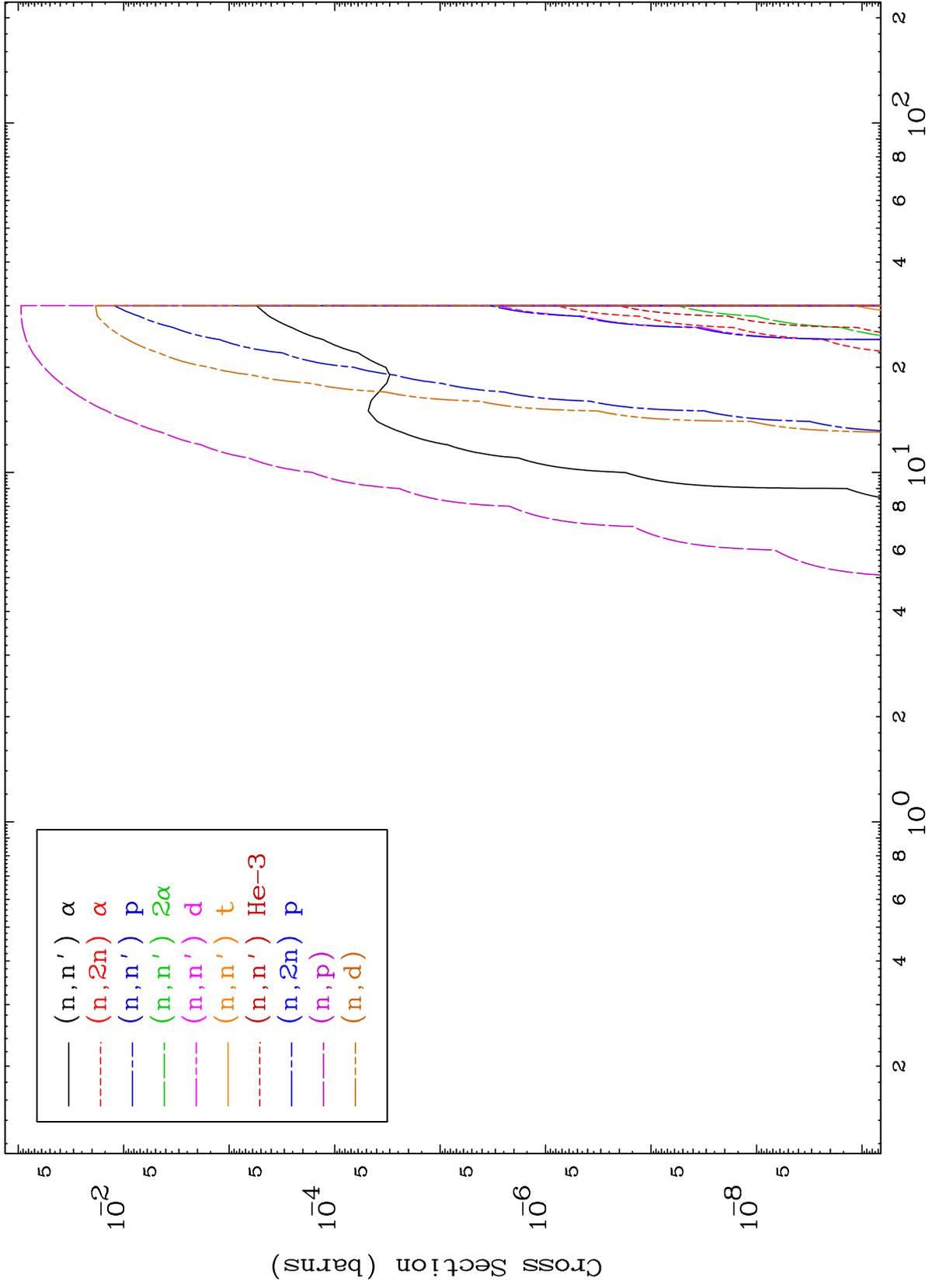
87-Fr-205



MAT 8704

Proton Charged Particle
0 Kelvin Cross Sections

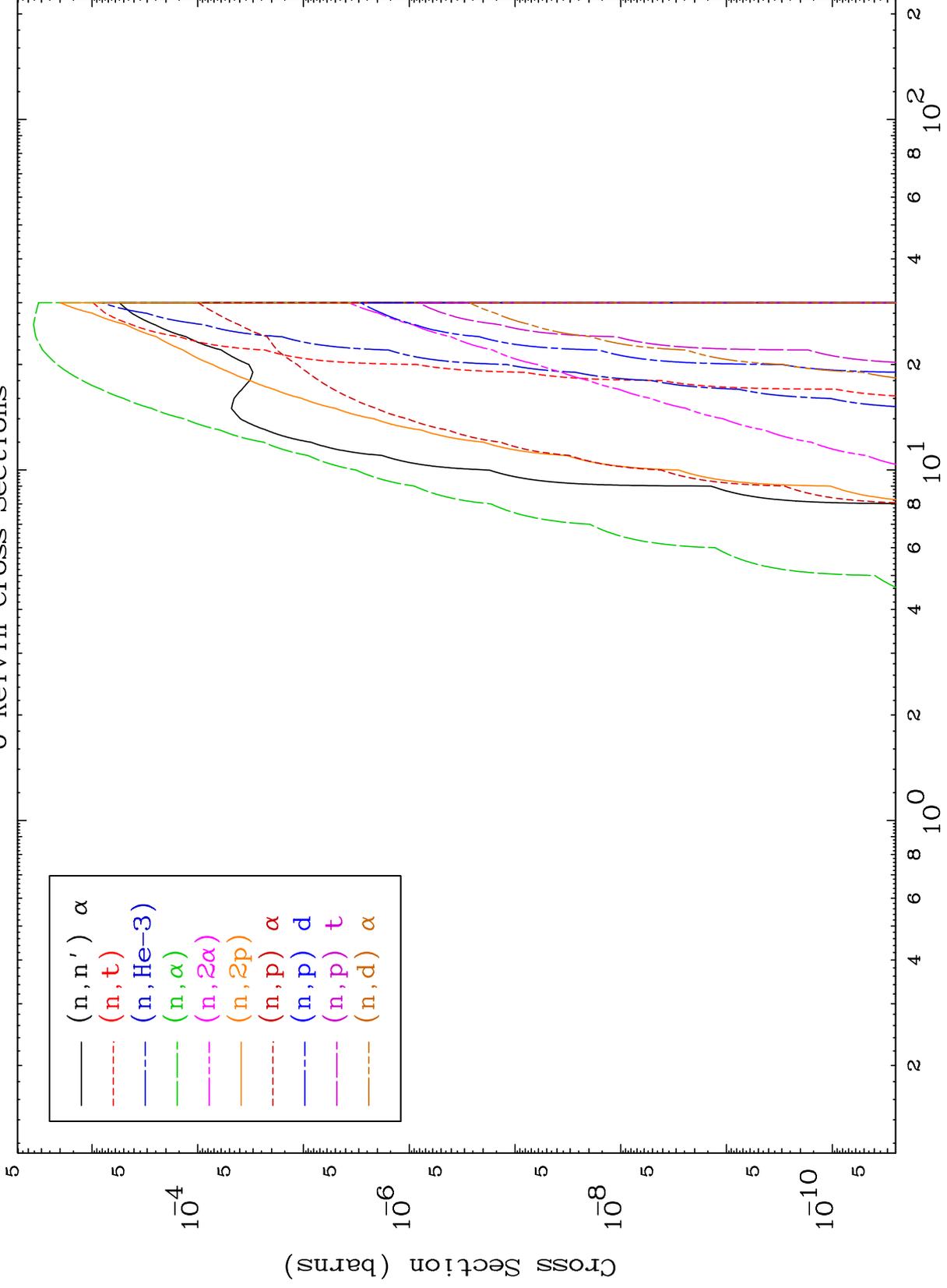
87-Fr-205



MAT 8704

Proton Charged Particle
0 Kelvin Cross Sections

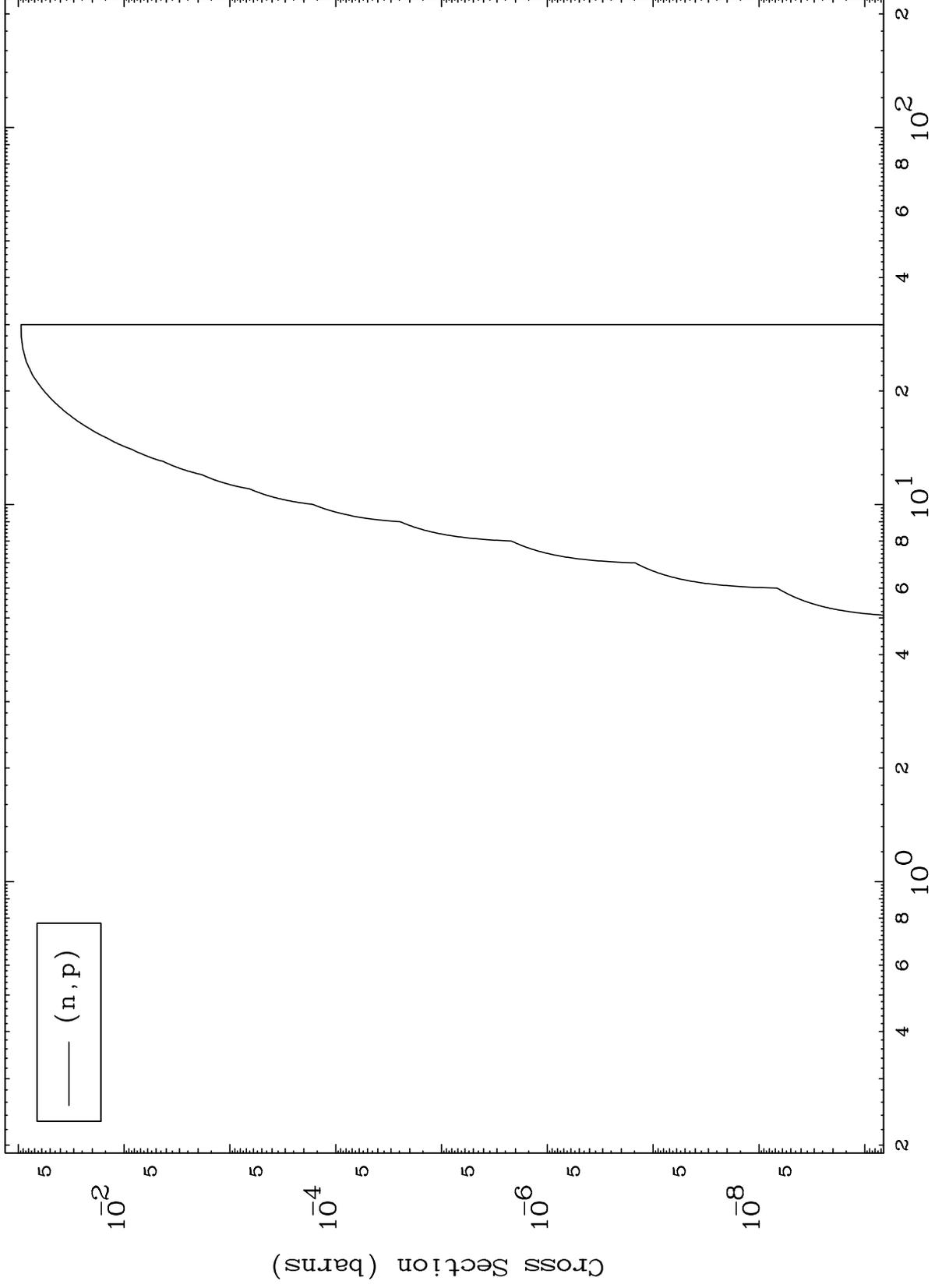
87-Fr-205



MAT 8704

(p,p) Levels
0 Kelvin Cross Sections

87-Fr-205



7

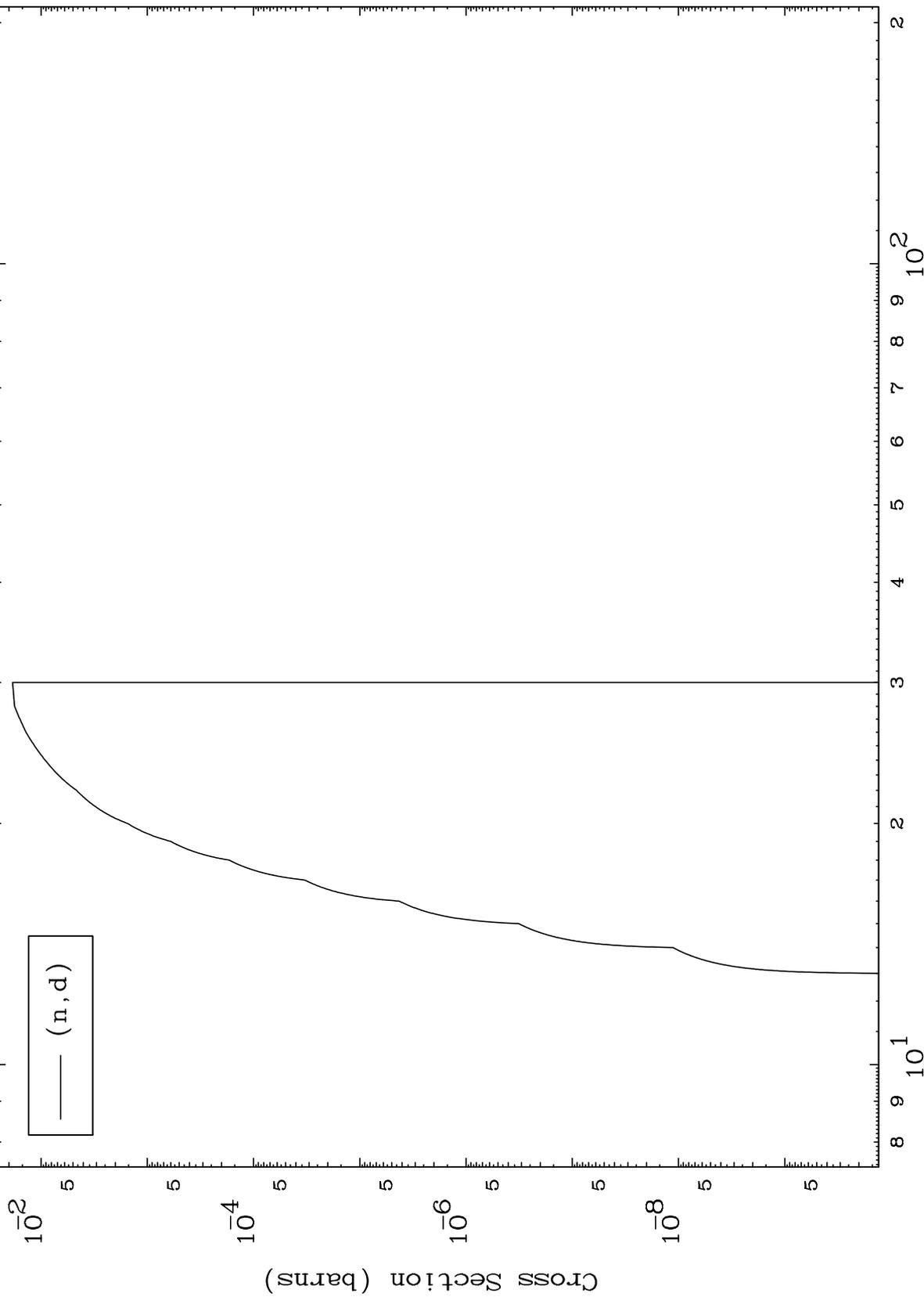
Incident Energy (MeV)

87-Fr-205

MAT 8704

(p,d) Levels
0 Kelvin Cross Sections

87-Fr-205



8

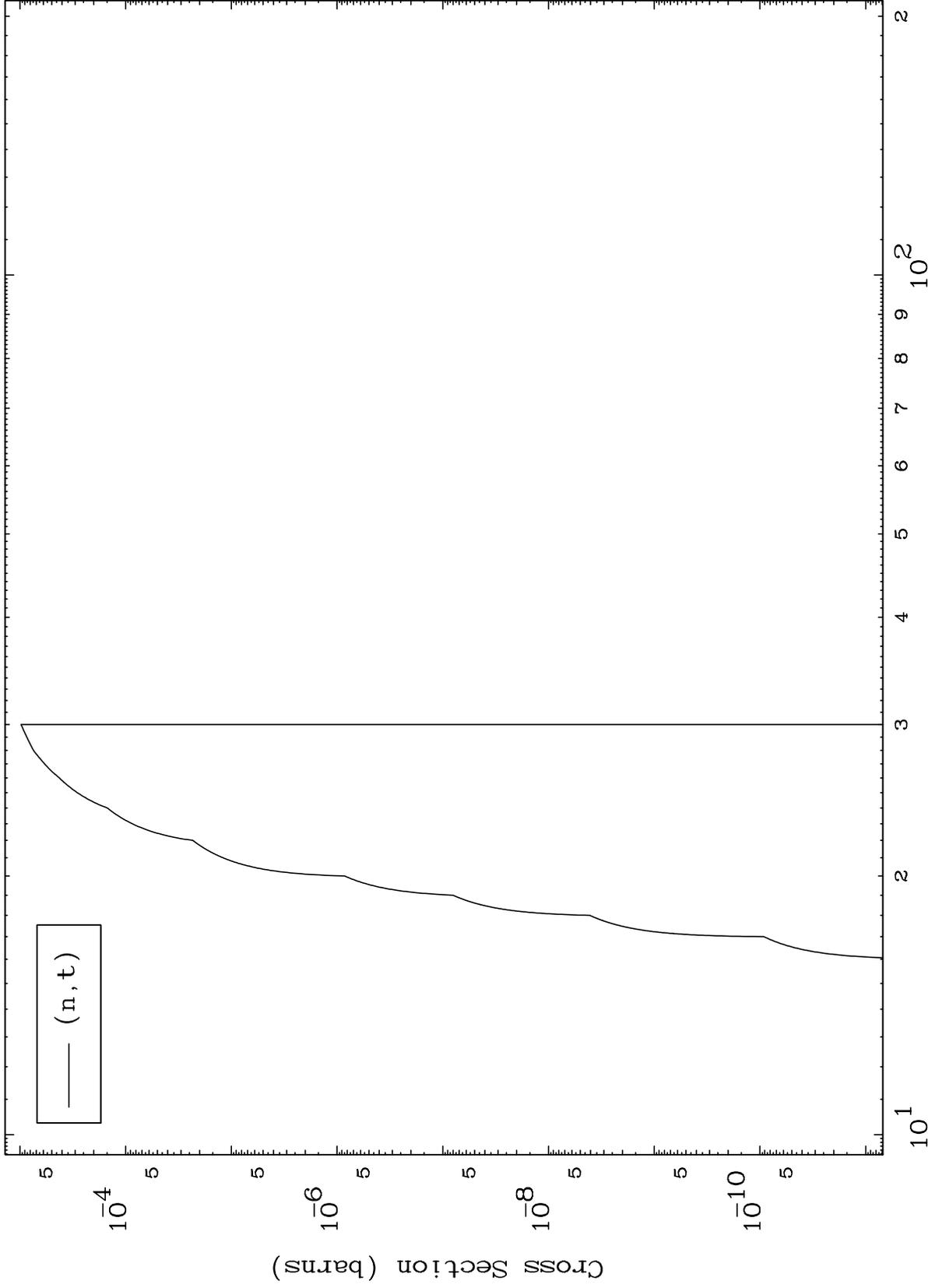
Incident Energy (MeV)

87-Fr-205

MAT 8704

(p,t) Levels
0 Kelvin Cross Sections

87-Fr-205



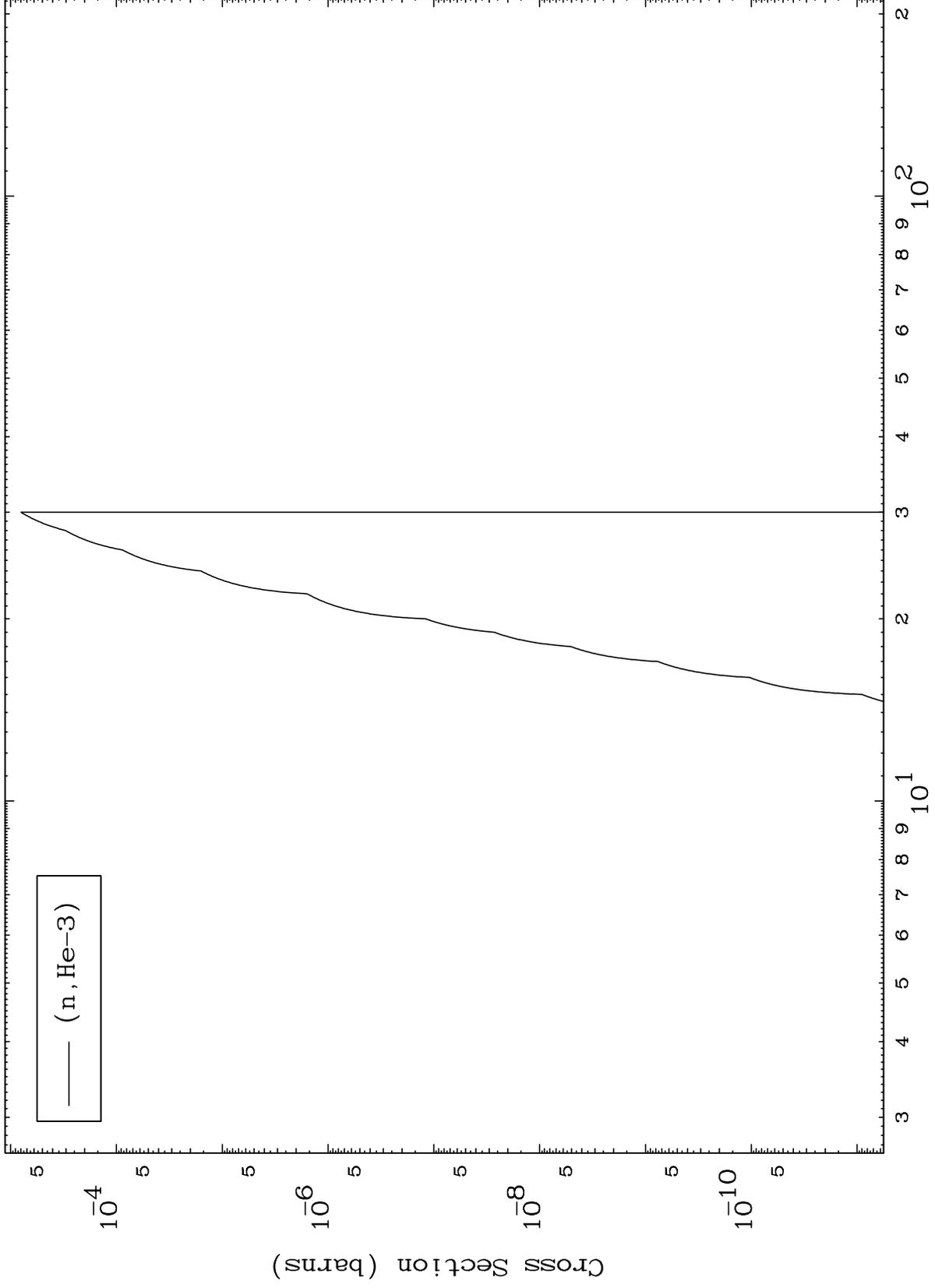
Incident Energy (MeV)

87-Fr-205

MAT 8704

(p,He3) Levels
0 Kelvin Cross Sections

87-Fr-205



10

Incident Energy (MeV)

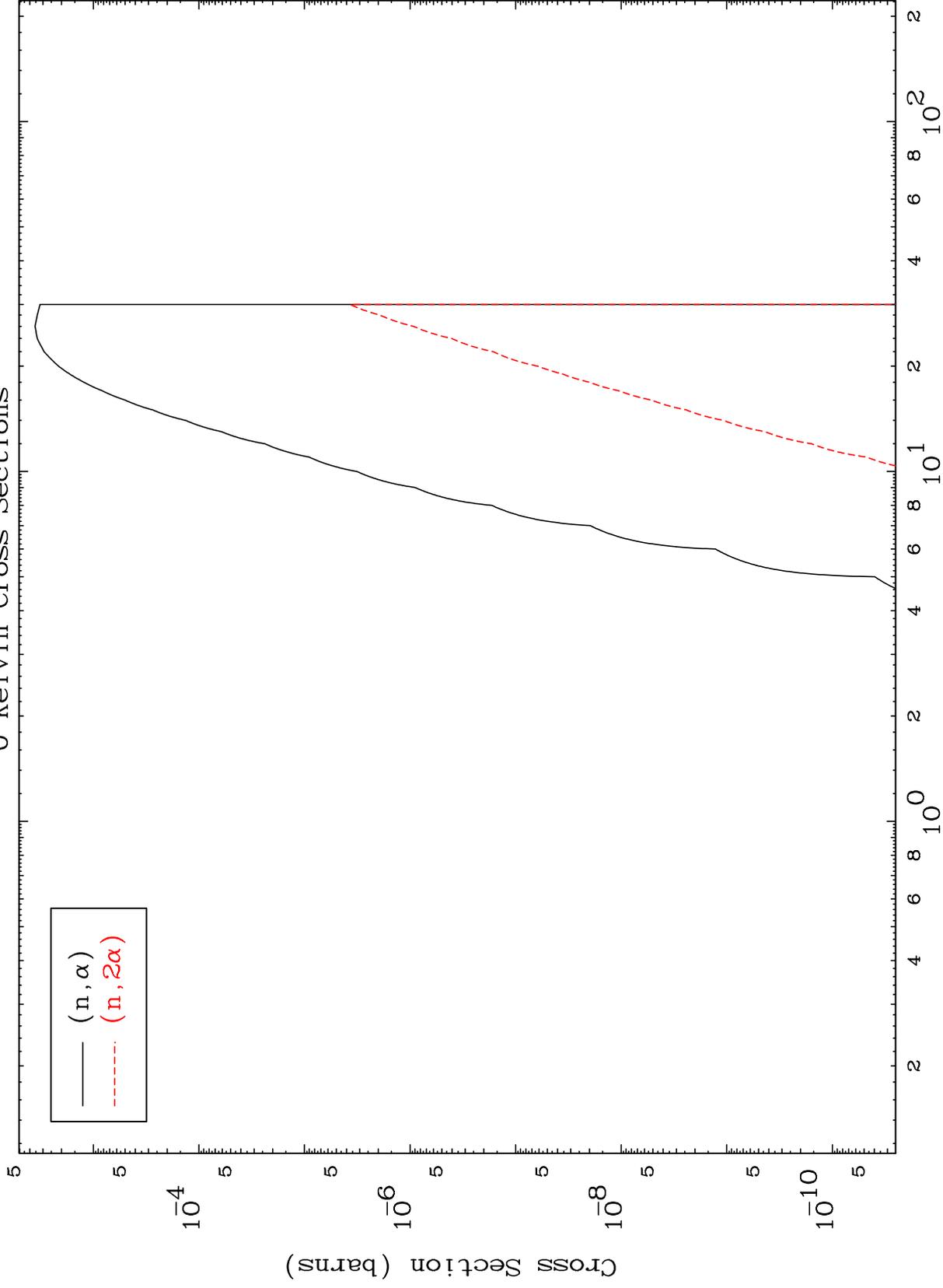
87-Fr-205

MAT 8704

(p, α) Levels

87-Fr-205

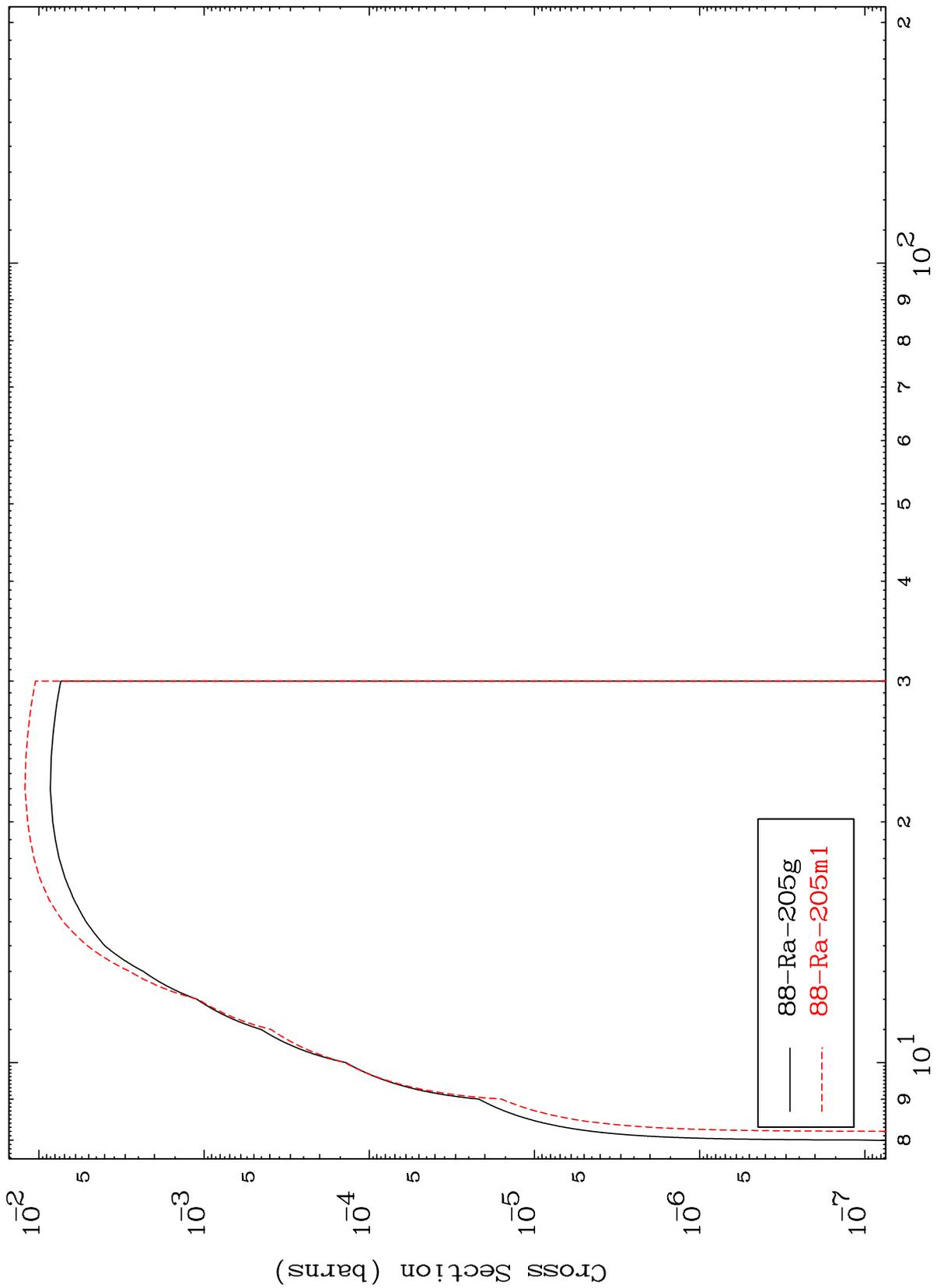
0 Kelvin Cross Sections



MAT 8704

87-Fr-205

Inelastic
Radionuclide Production Cross Section



87-Fr-205

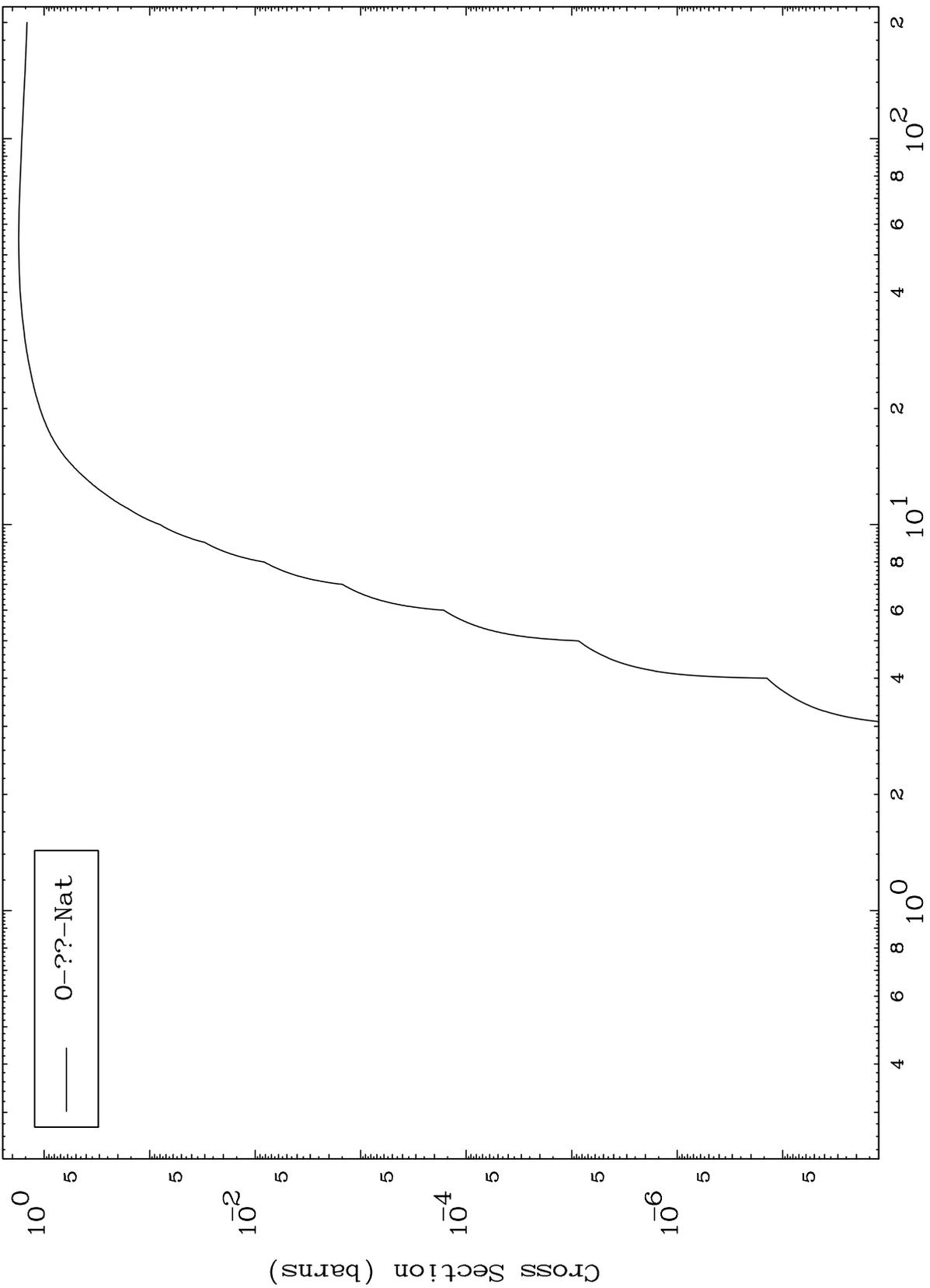
Incident Energy (MeV)

12

MAT 8704

87-Fr-205

Fission
Radionuclide Production Cross Section



87-Fr-205

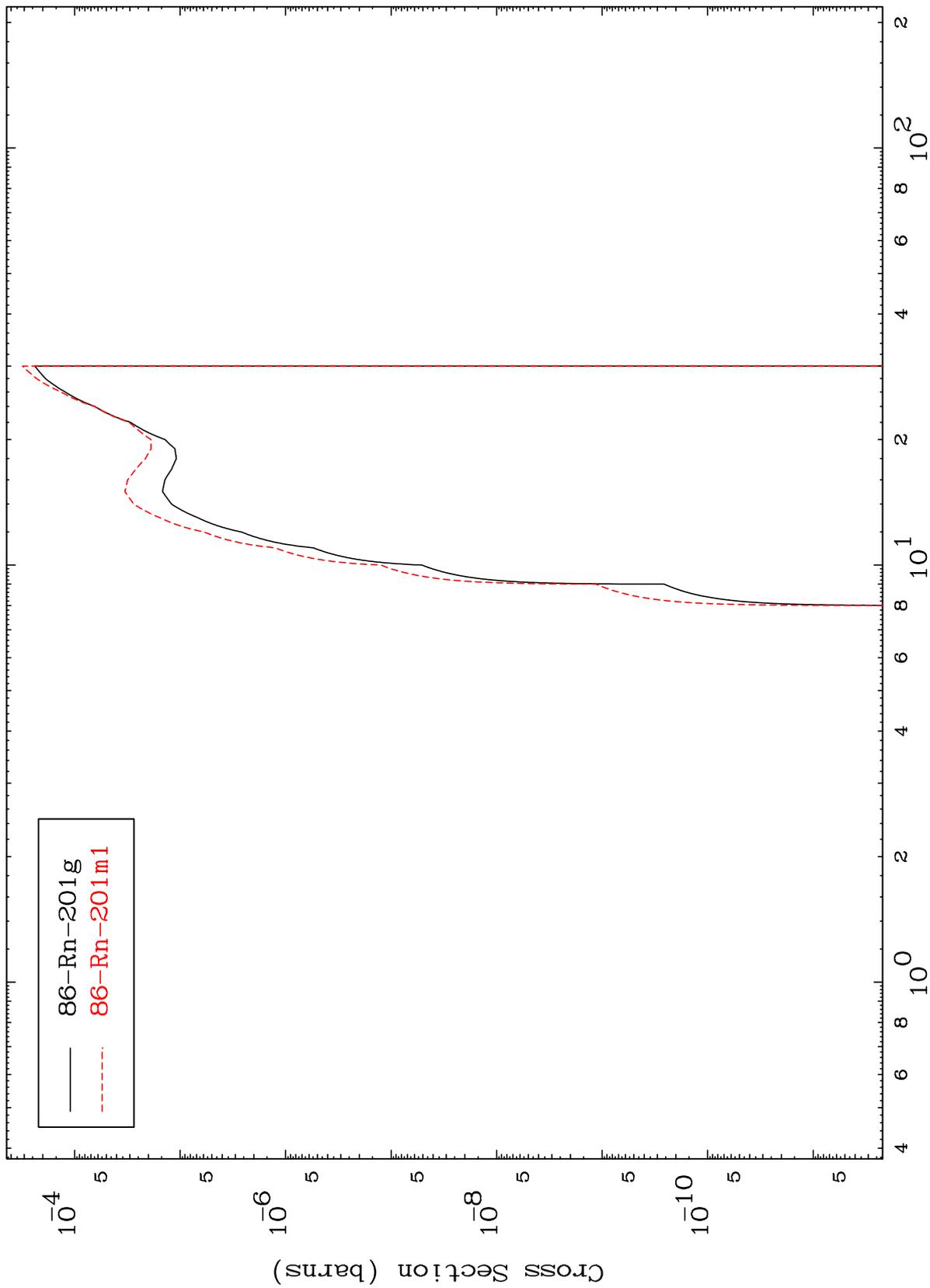
Incident Energy (MeV)

MAT 8704

(n,n') α

87-Fr-205

Radionuclide Production Cross Section



14

Incident Energy (MeV)

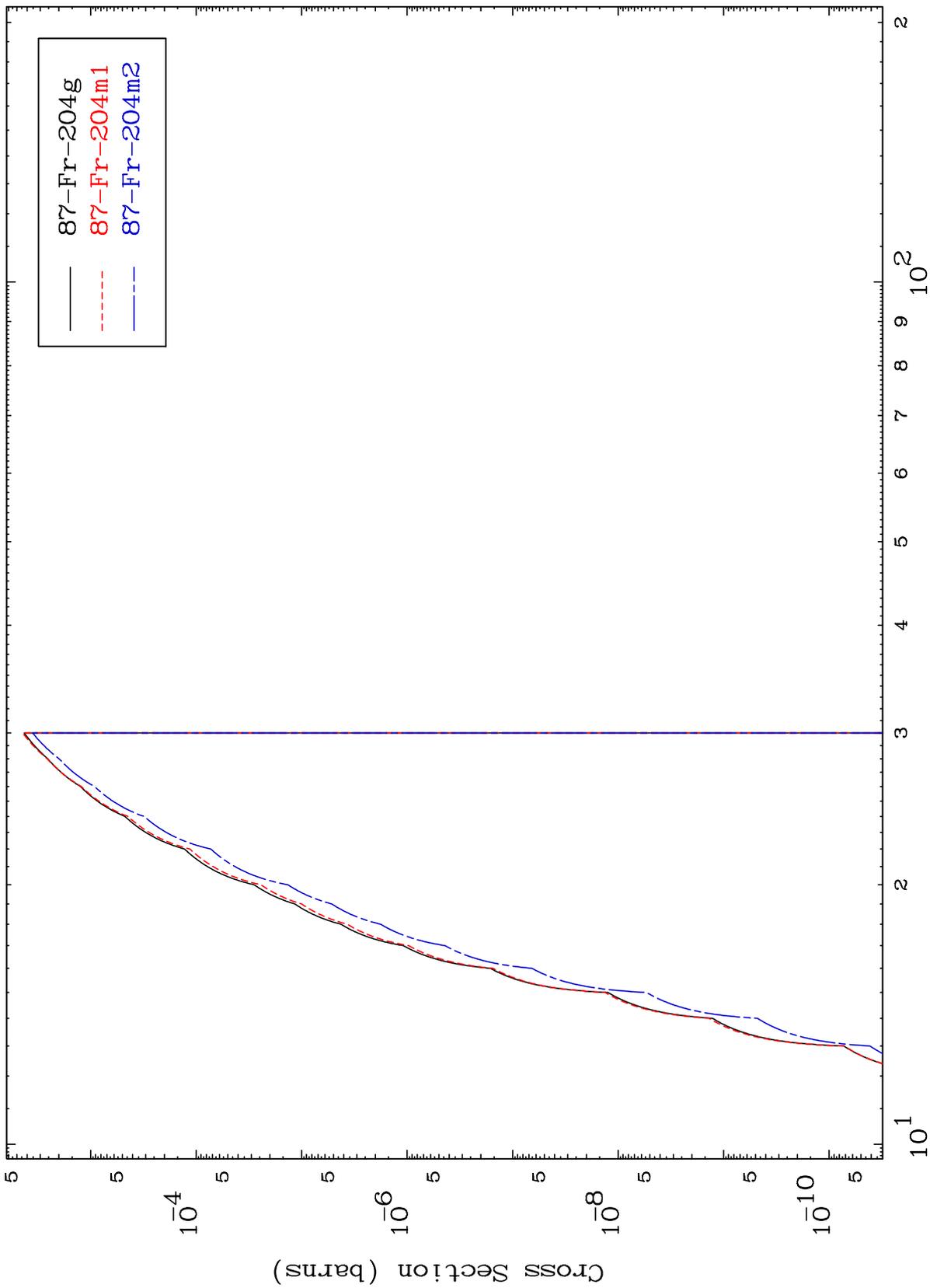
87-Fr-205

MAT 8704

(n,n') p

87-Fr-205

Radionuclide Production Cross Section



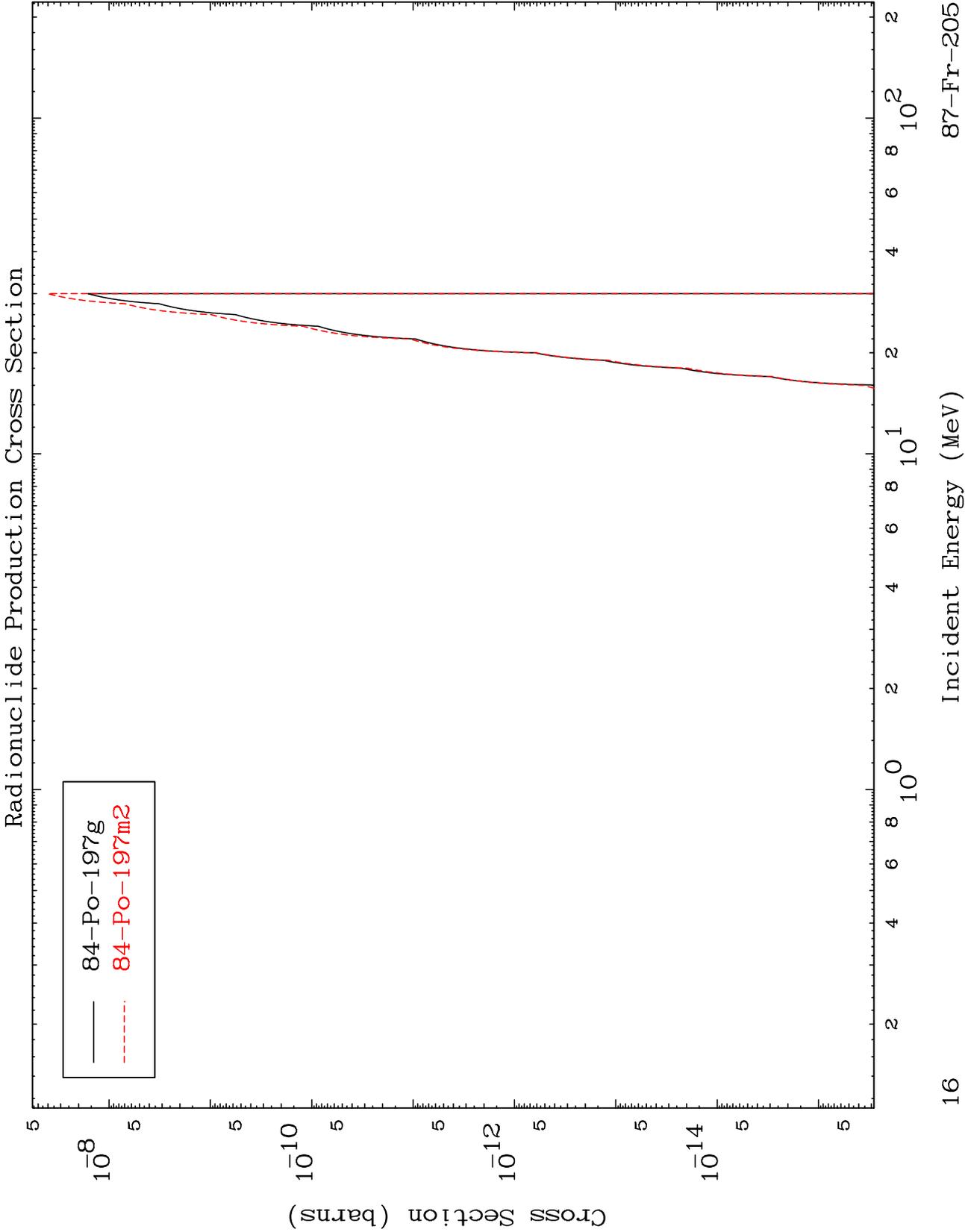
Incident Energy (MeV)

87-Fr-205

MAT 8704

(n,n') 2α

87-Fr-205

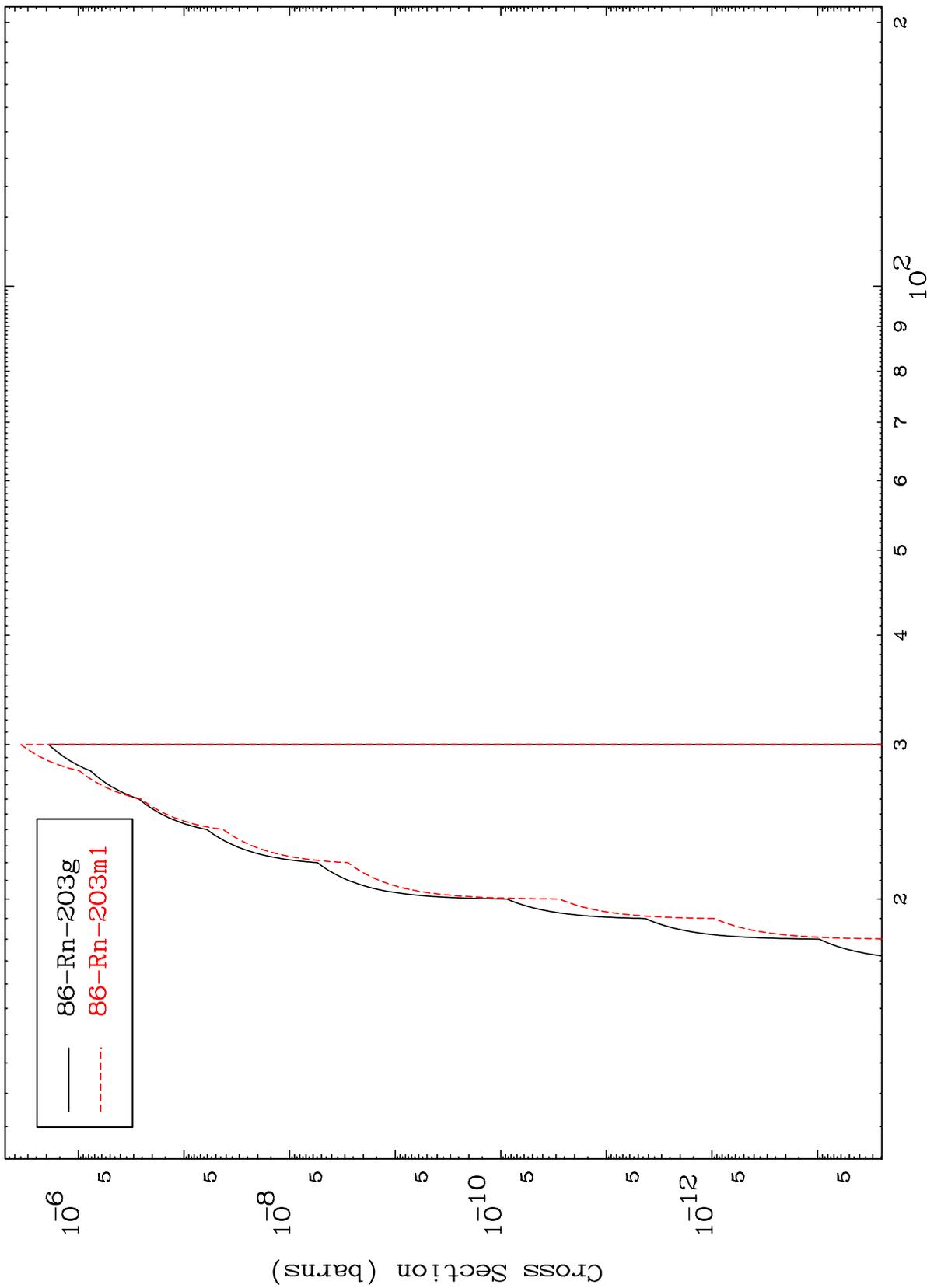


MAT 8704

(n,2n) p

87-Fr-205

Radionuclide Production Cross Section

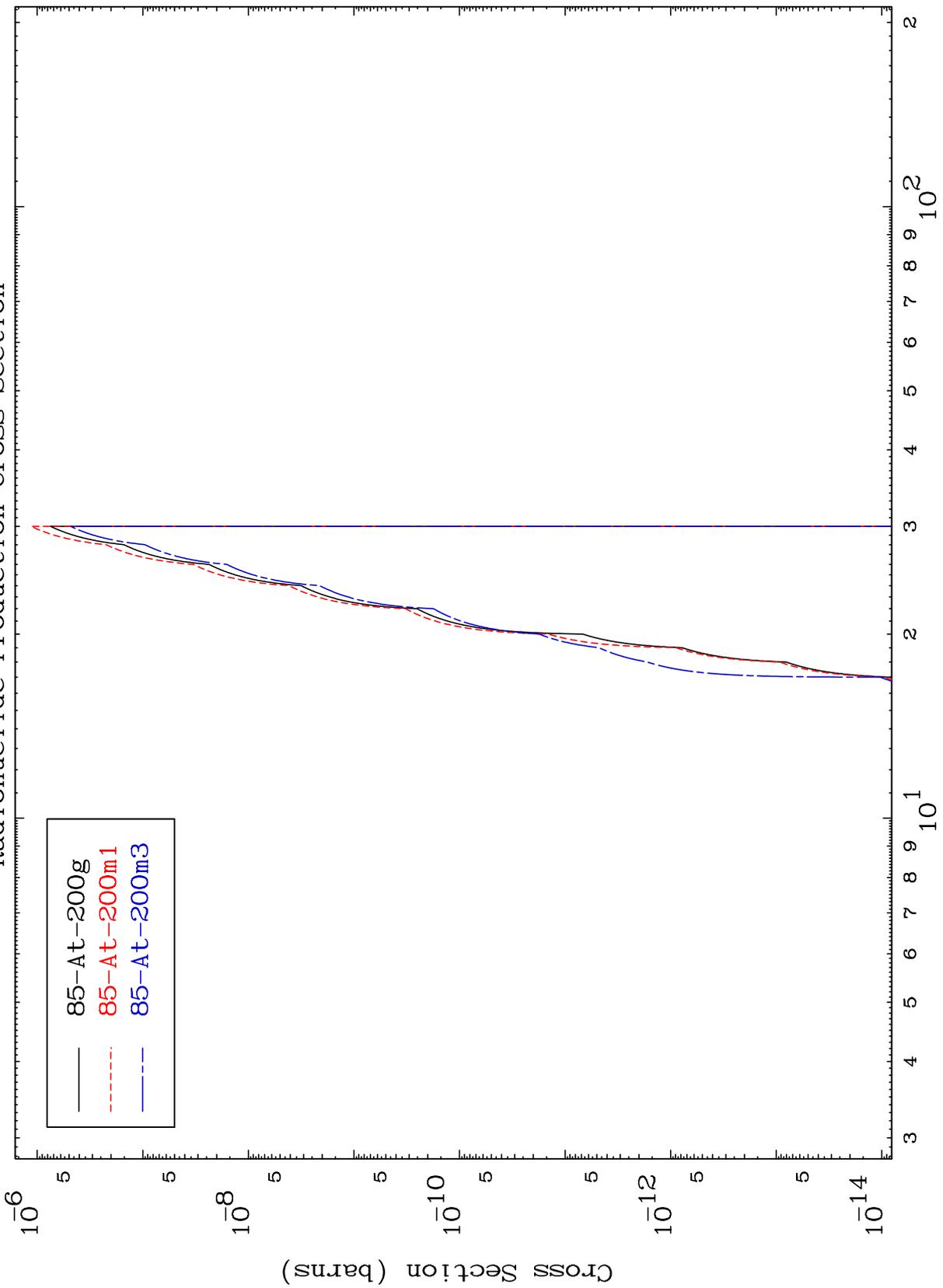


MAT 8704

(n,n') p α

87-Fr-205

Radionuclide Production Cross Section



18

Incident Energy (MeV)

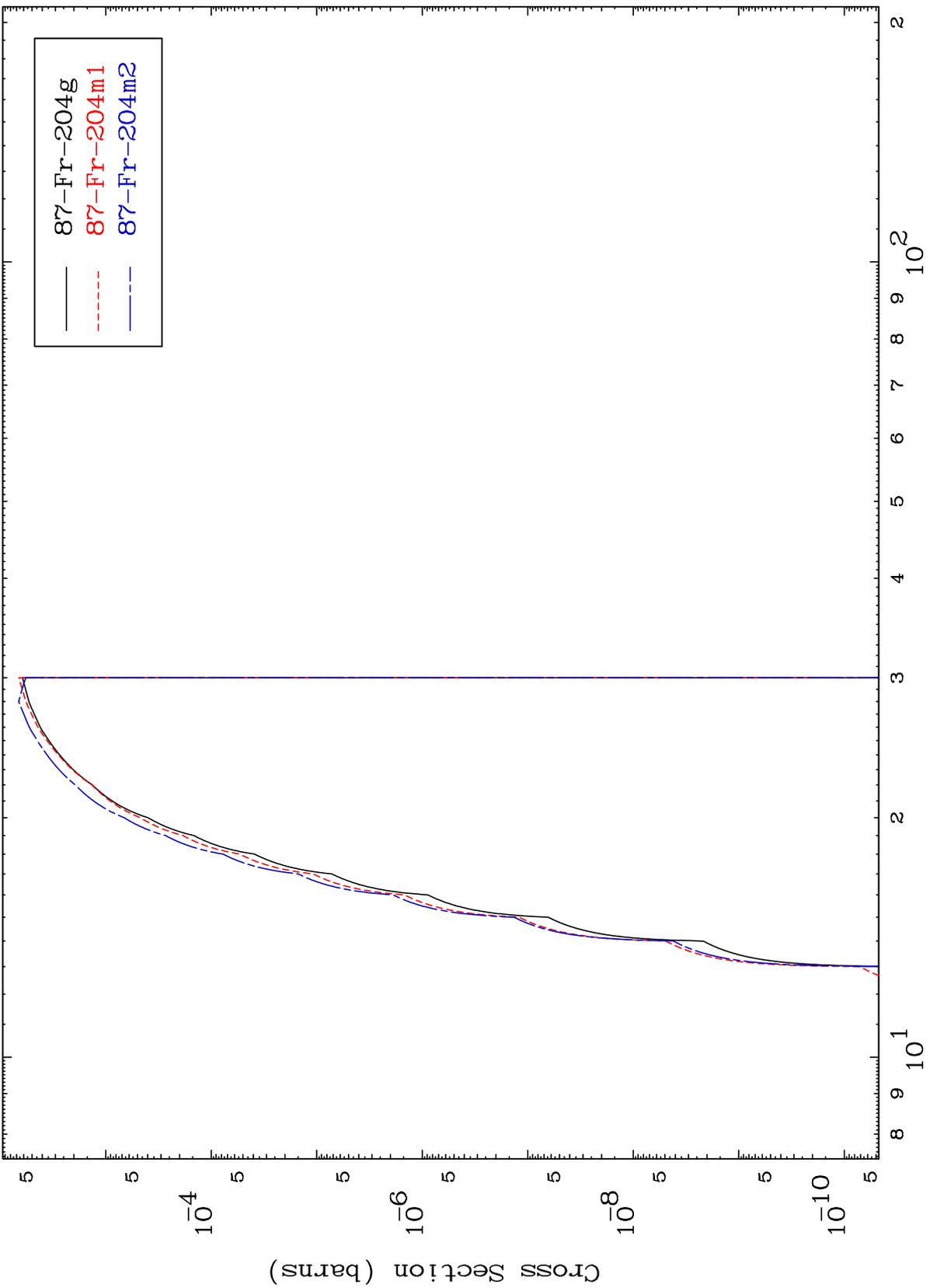
87-Fr-205

MAT 8704

(n,d)

87-Fr-205

Radionuclide Production Cross Section



19

Incident Energy (MeV)

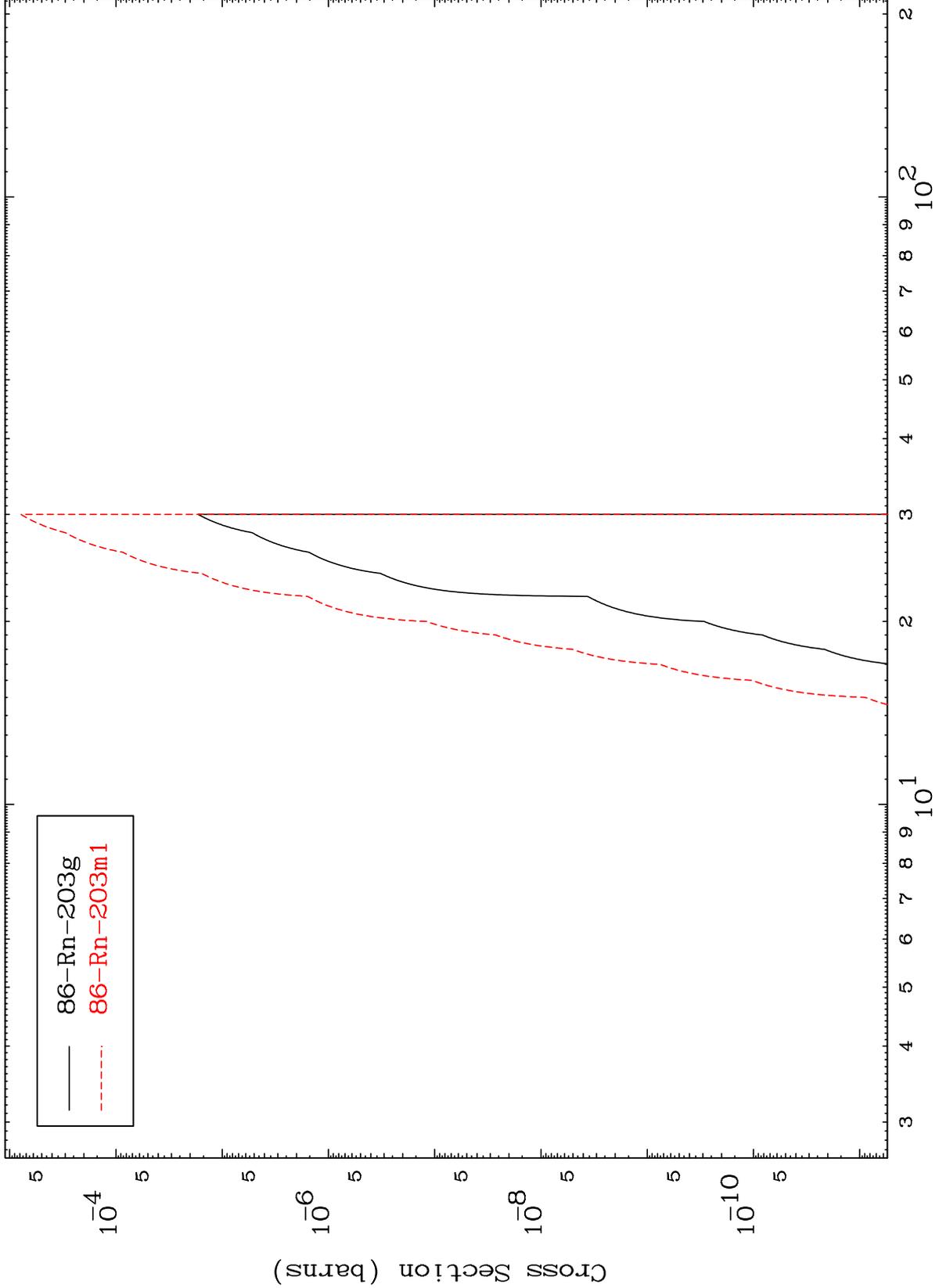
87-Fr-205

MAT 8704

(n,He-3)

87-Fr-205

Radionuclide Production Cross Section



20

Incident Energy (MeV)

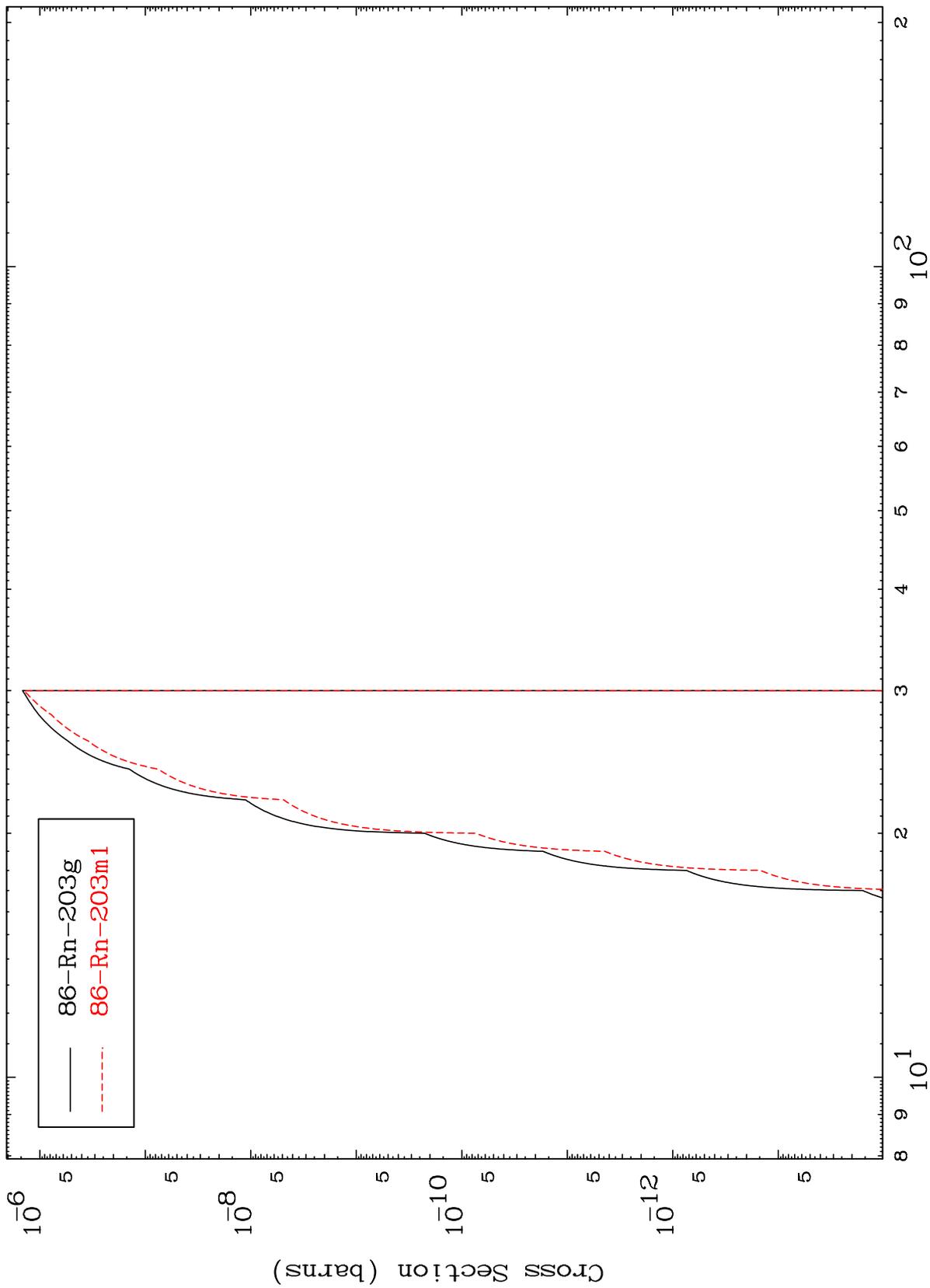
87-Fr-205

MAT 8704

(n,p) d

87-Fr-205

Radionuclide Production Cross Section



21

Incident Energy (MeV)

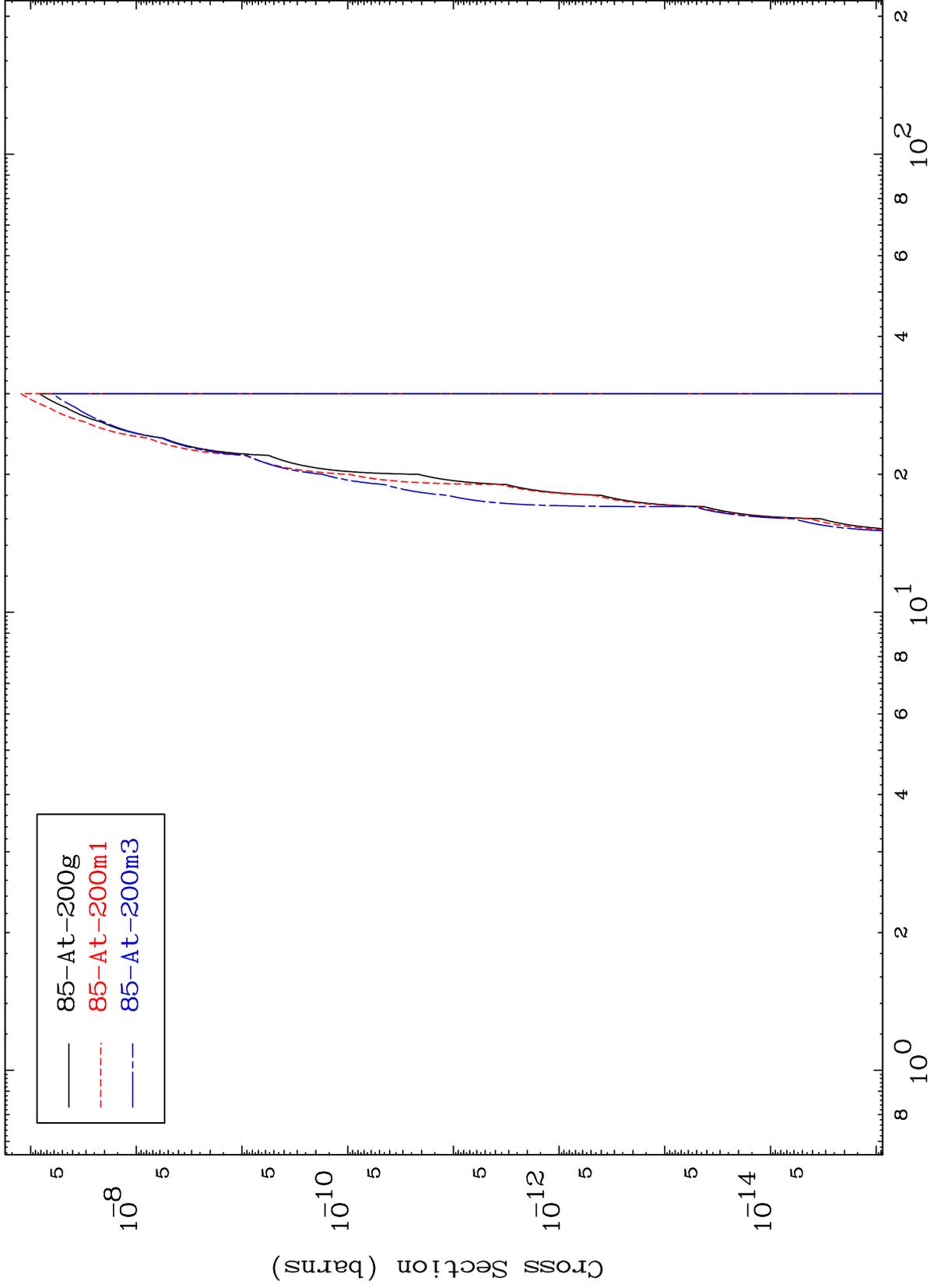
87-Fr-205

MAT 8704

(n,d) α

87-Fr-205

Radionuclide Production Cross Section



22

Incident Energy (MeV)

87-Fr-205