

Program EVALPLOT  
(Version 2018-1)

by

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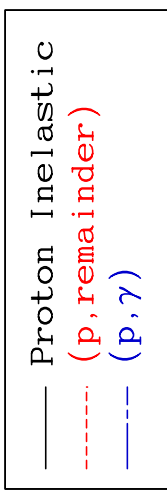
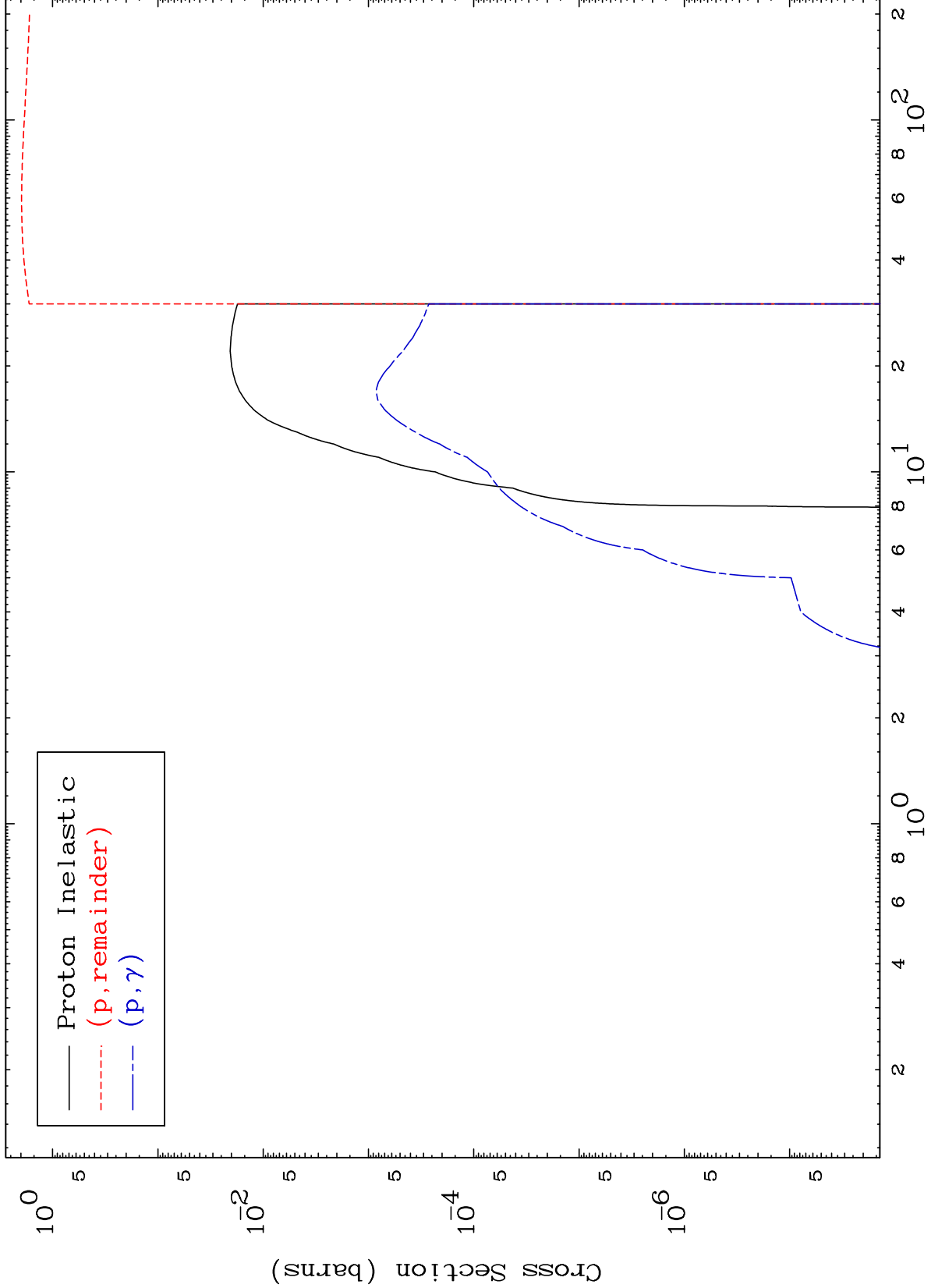
Press Mouse Button to Start

MAT 8704

Proton Major

87-Fr-205

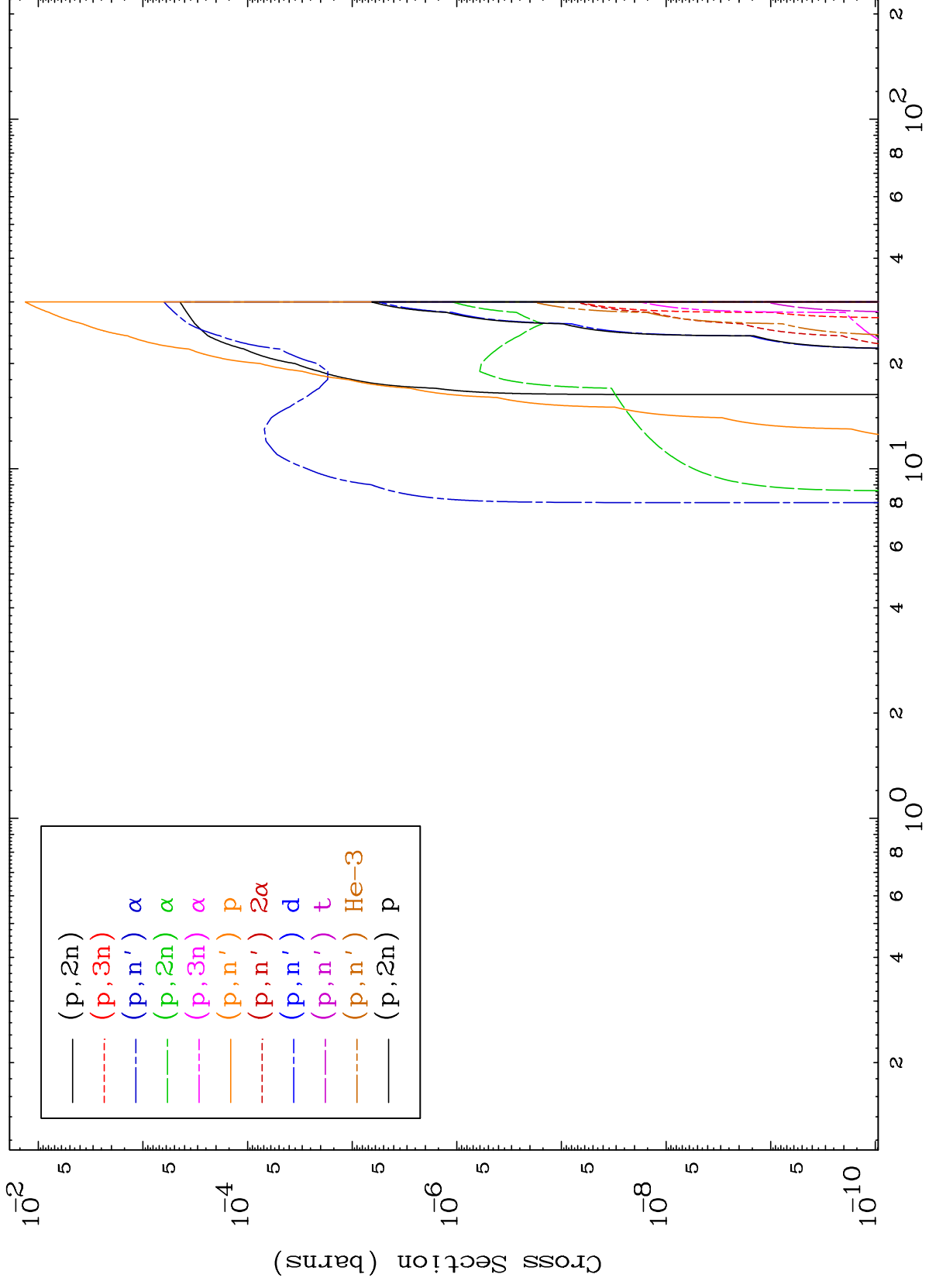
0 Kelvin Cross Sections



MAT 8704

Proton Neutron Production  
0 Kelvin Cross Sections

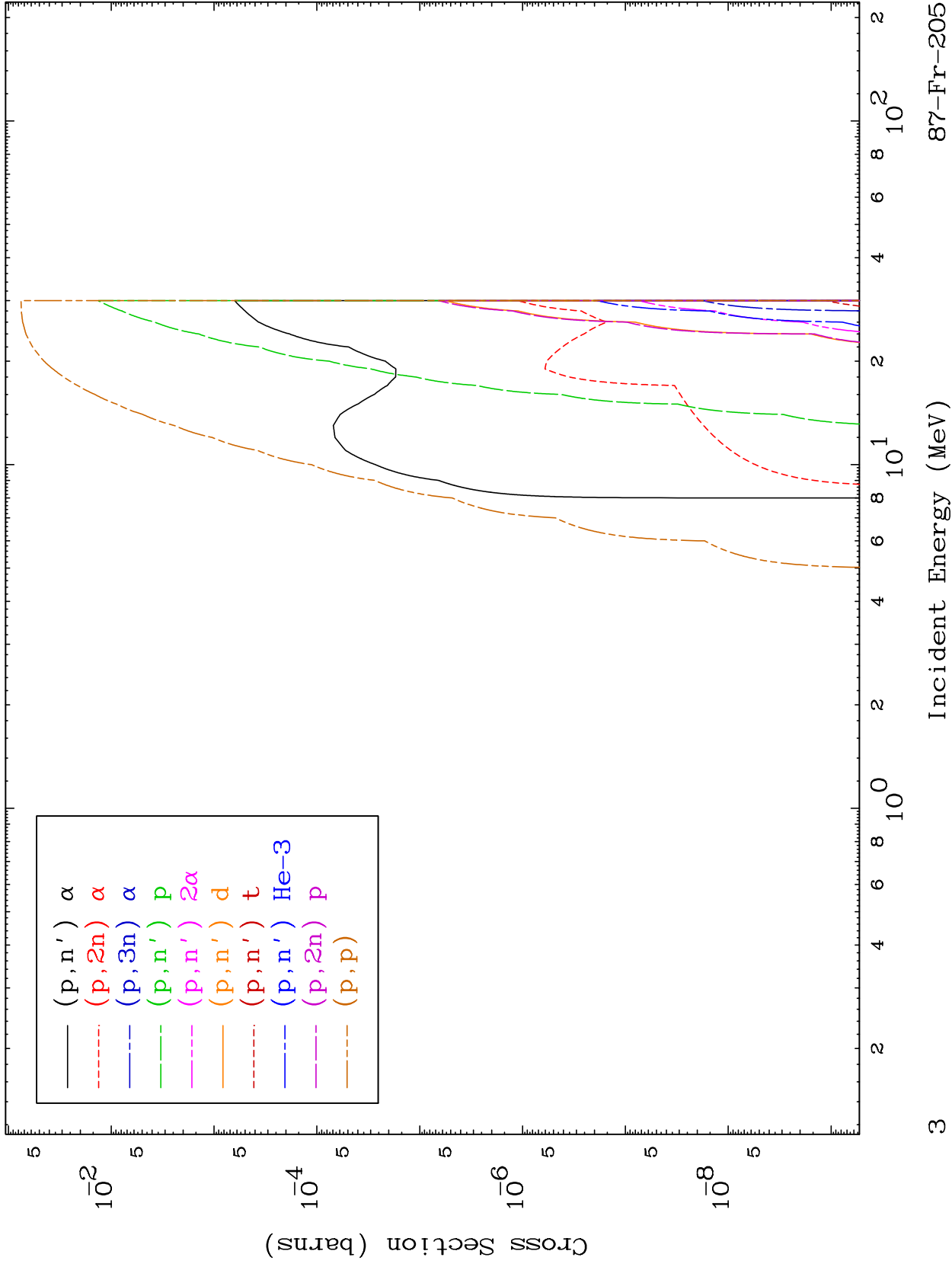
87-Fr-205



MAT 8704

Proton Charged Particle  
0 Kelvin Cross Sections

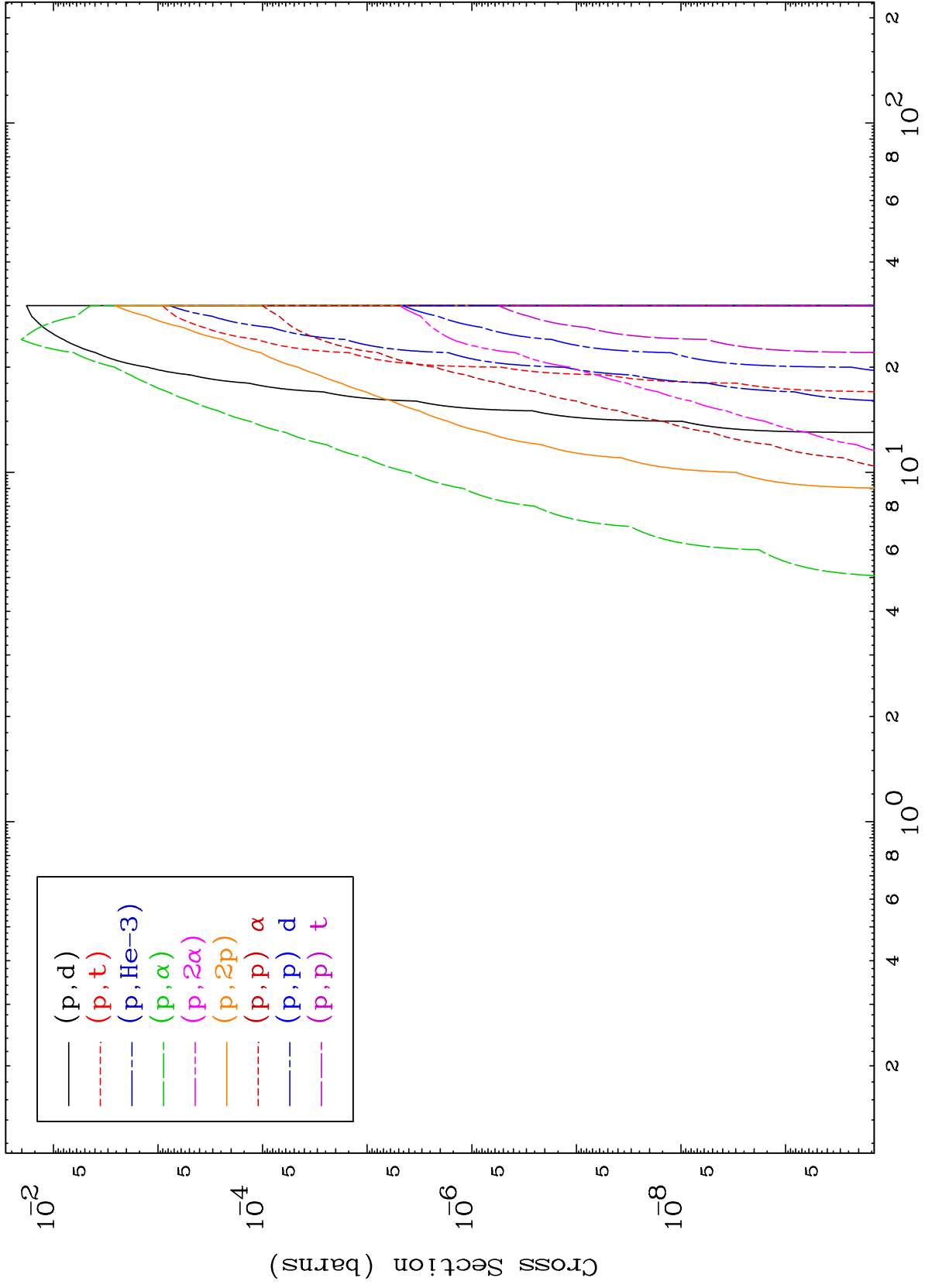
87-Fr-205



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Proton Charged Particle  
0 Kelvin Cross Sections

87-Fr-205

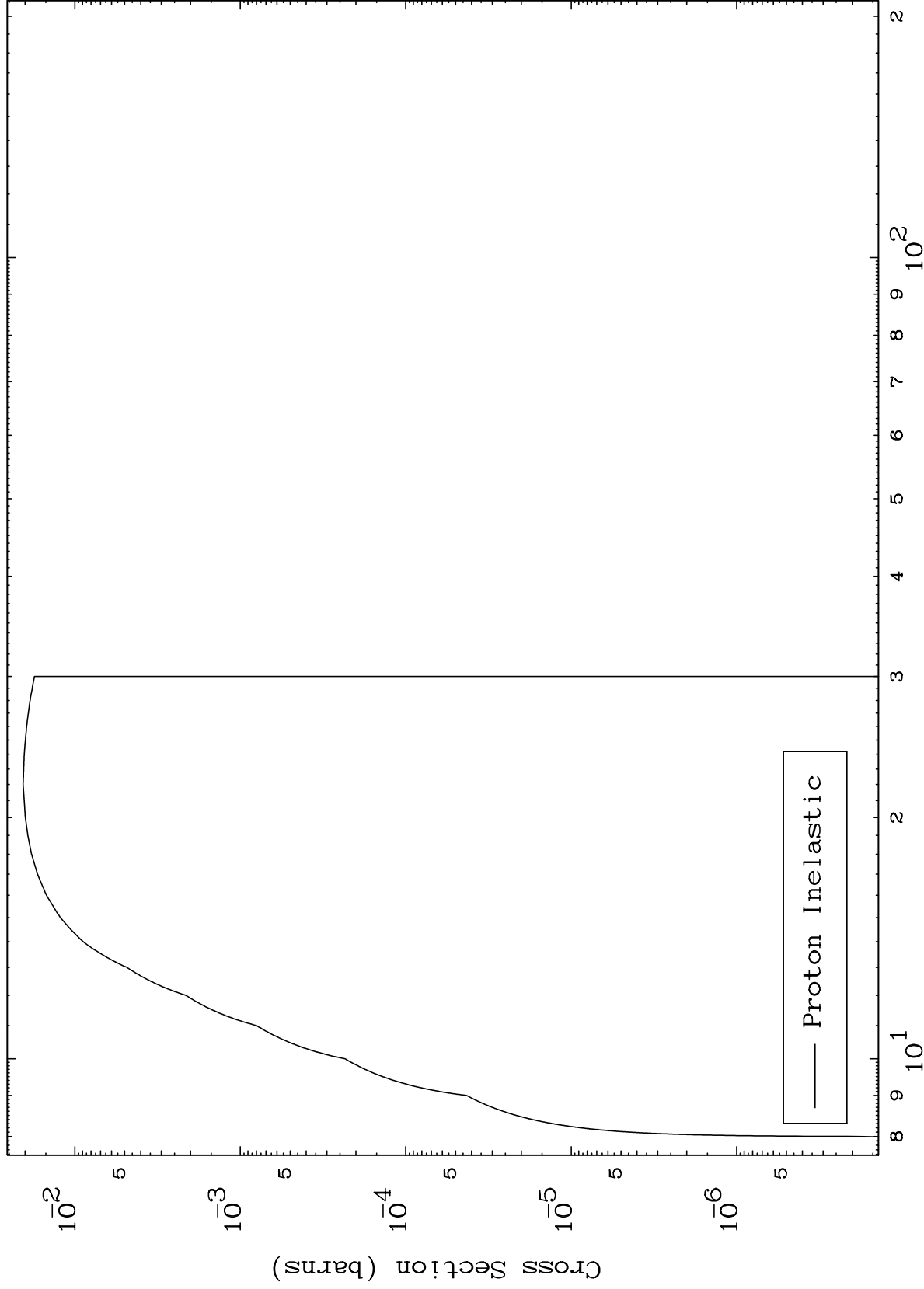


MAT 8704

(p,n') Level

87-Fr-205

0 Kelvin Cross Sections



Incident Energy (MeV)

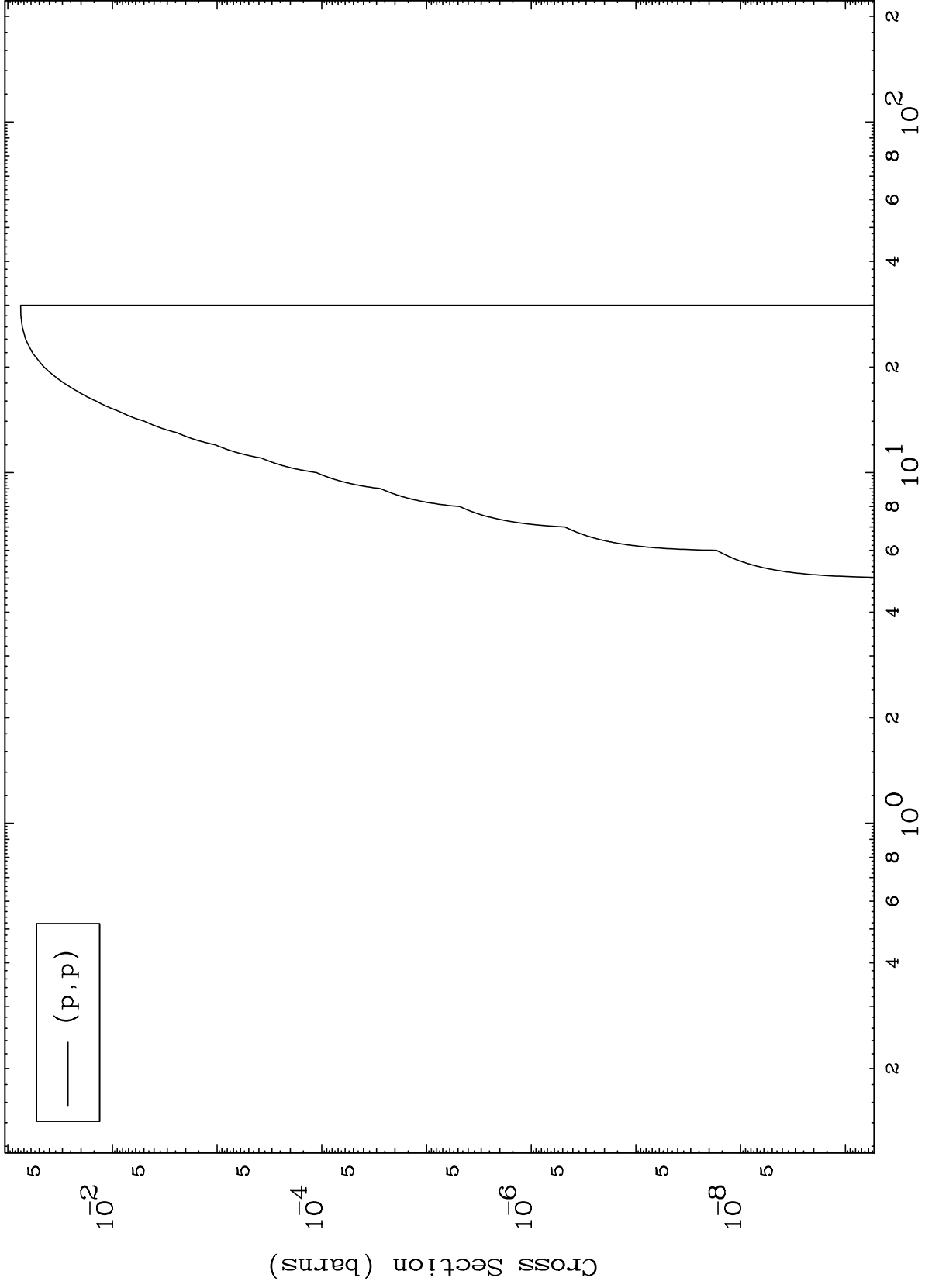
87-Fr-205

5

MAT 8704

(p,p) Levels  
0 Kelvin Cross Sections

87-Fr-205



6

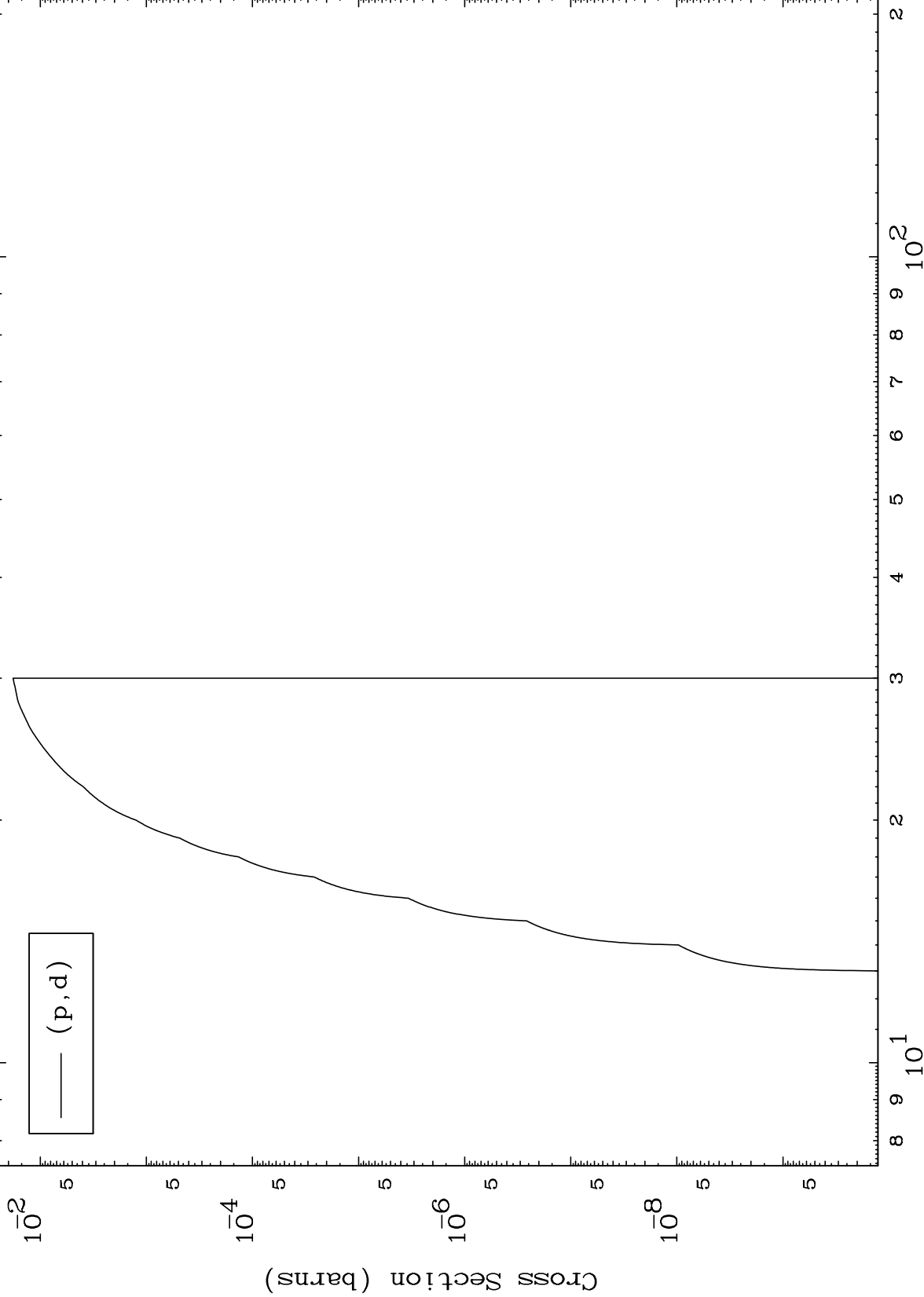
Incident Energy (MeV)

87-Fr-205

MAT 8704

(p,d) Levels  
0 Kelvin Cross Sections

87-Fr-205



Incident Energy (MeV)

87-Fr-205

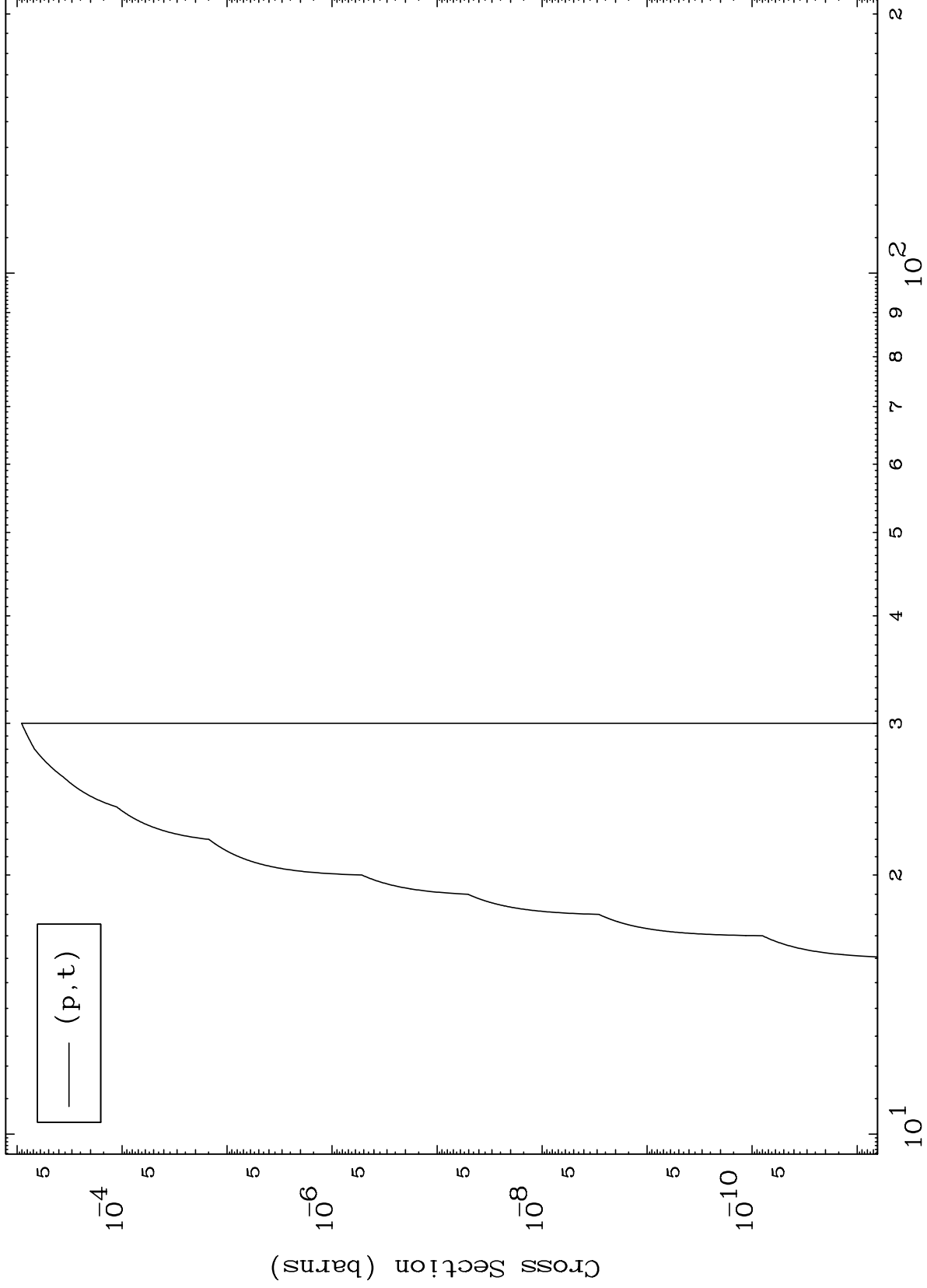
7



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(p,t) Levels  
0 Kelvin Cross Sections

87-Fr-205



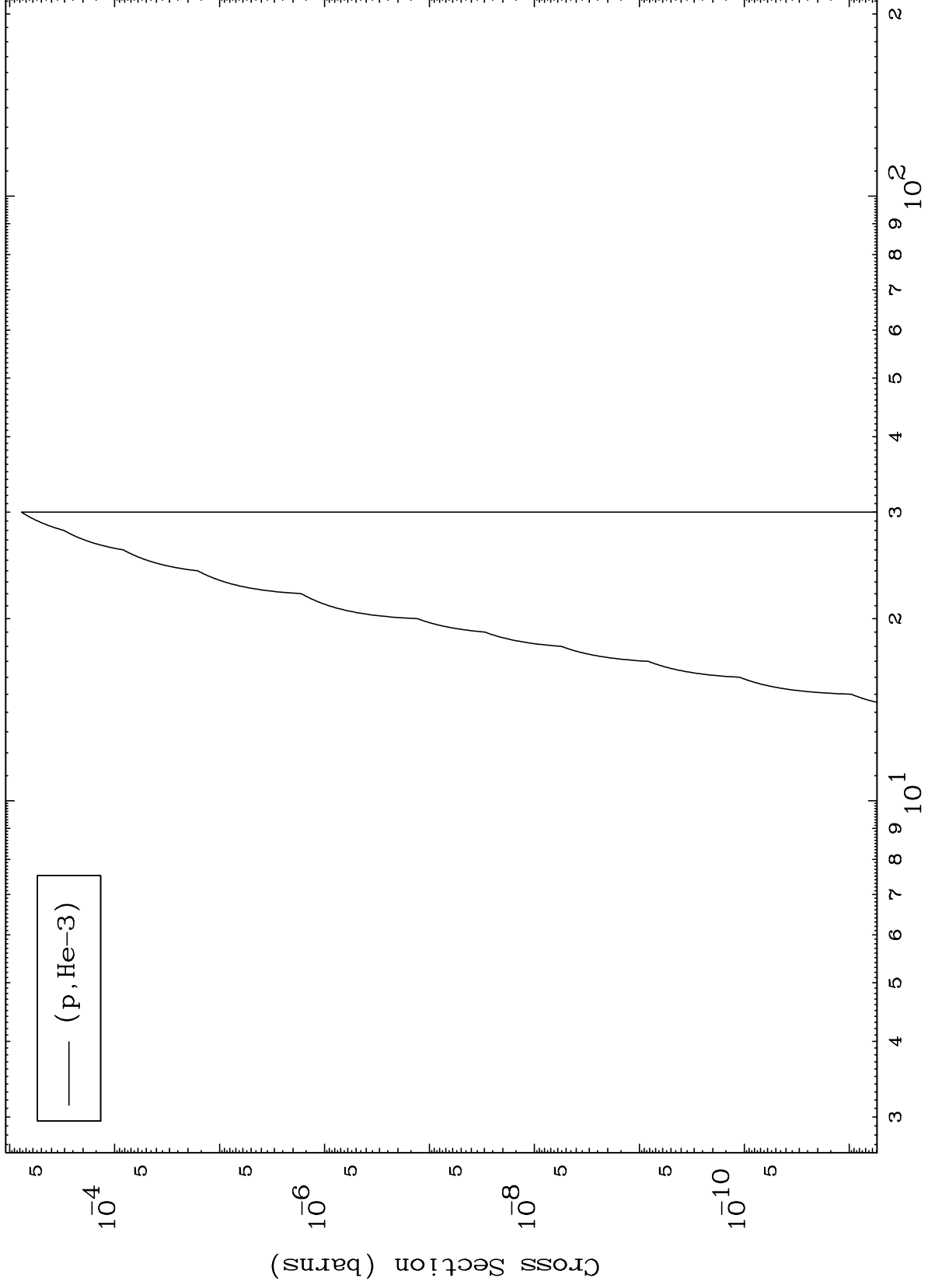
Incident Energy (MeV)

87-Fr-205

MAT 8704

(p,He3) Levels  
0 Kelvin Cross Sections

87-Fr-205



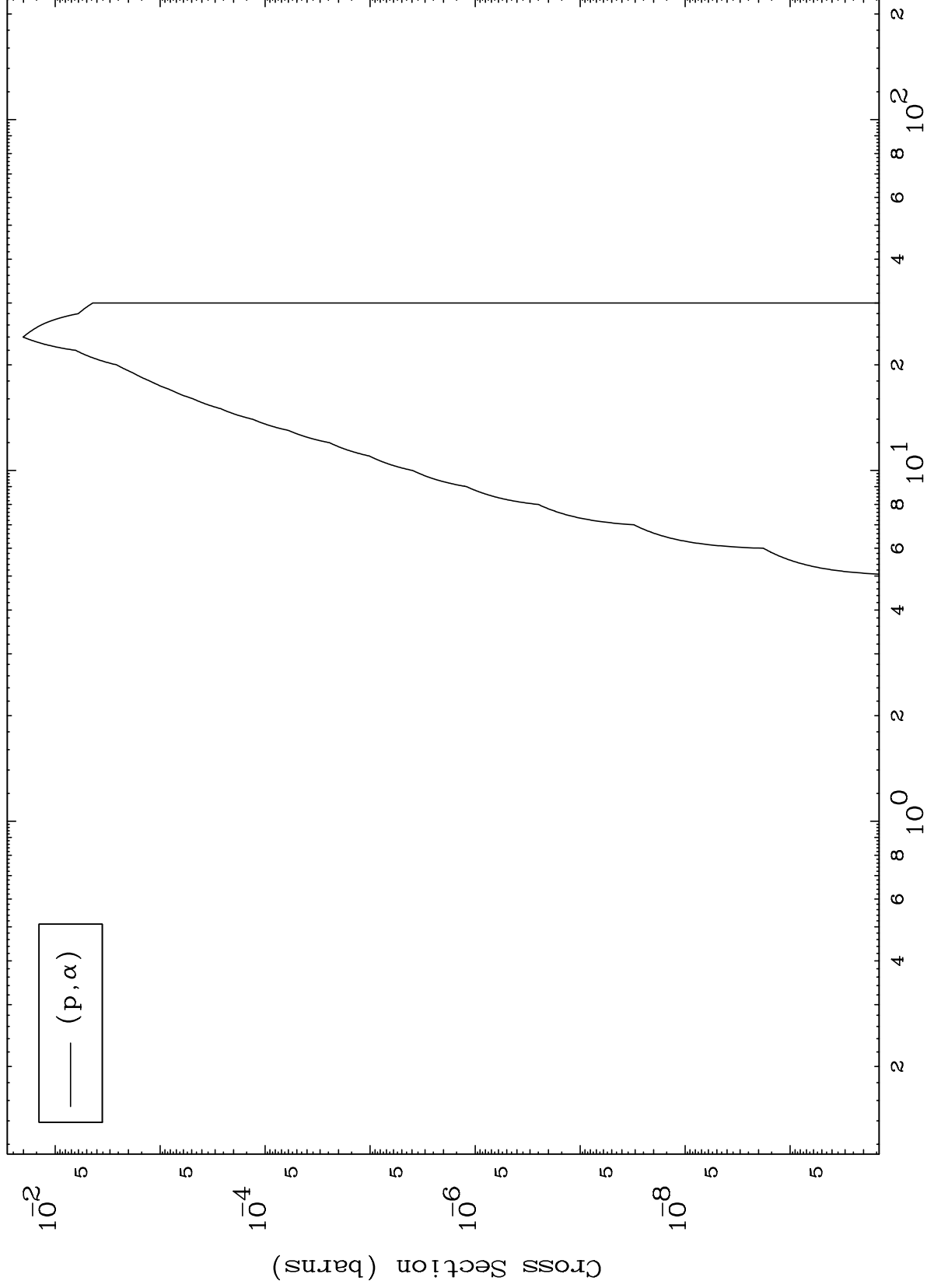
(p, He-3)

MAT 8704

(p,  $\alpha$ ) Levels

87-Fr-205

0 Kelvin Cross Sections



10

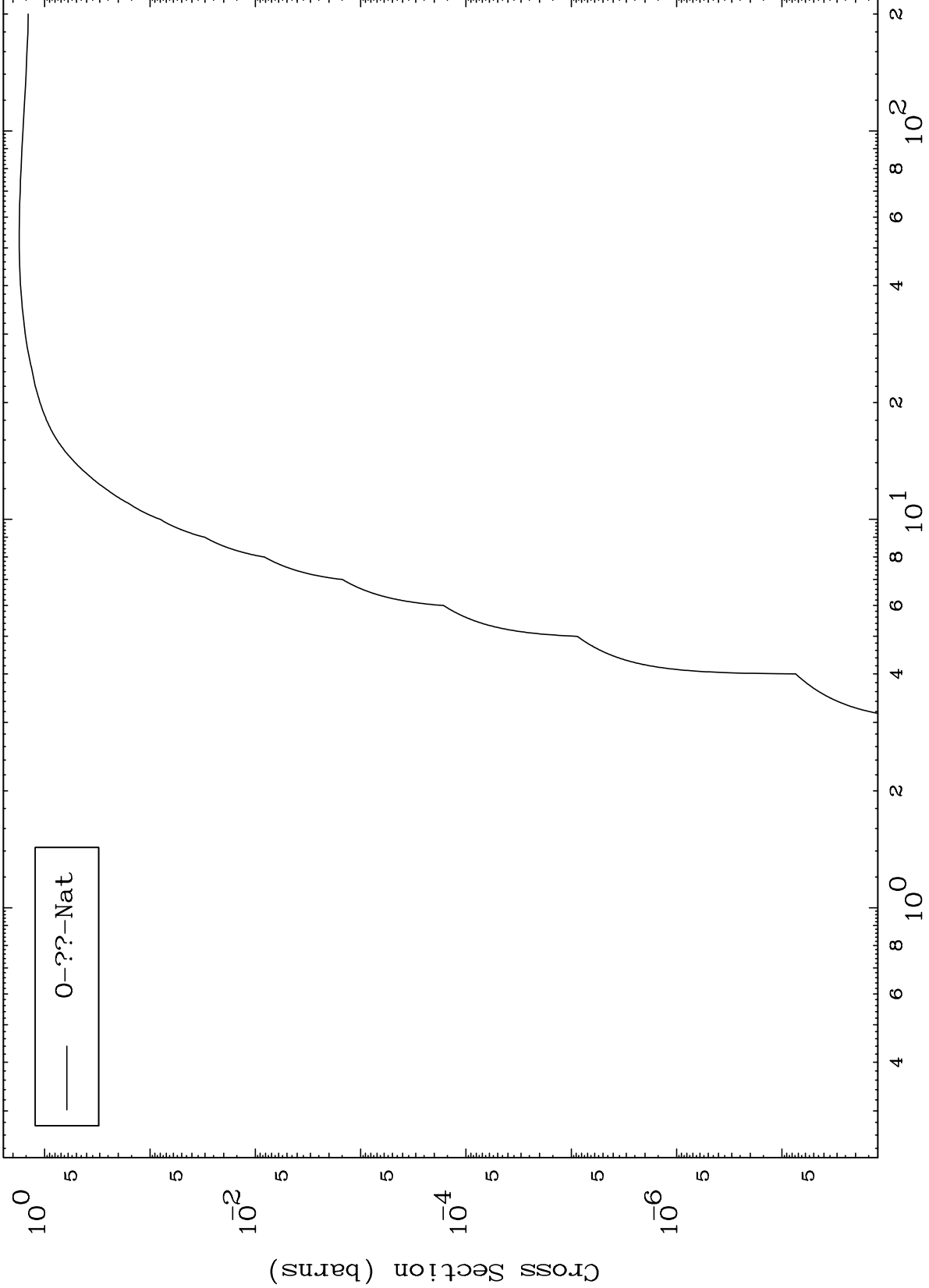
Incident Energy (MeV)

87-Fr-205

MAT 8704

87-Fr-205

Proton Fission  
Radionuclide Production Cross Section

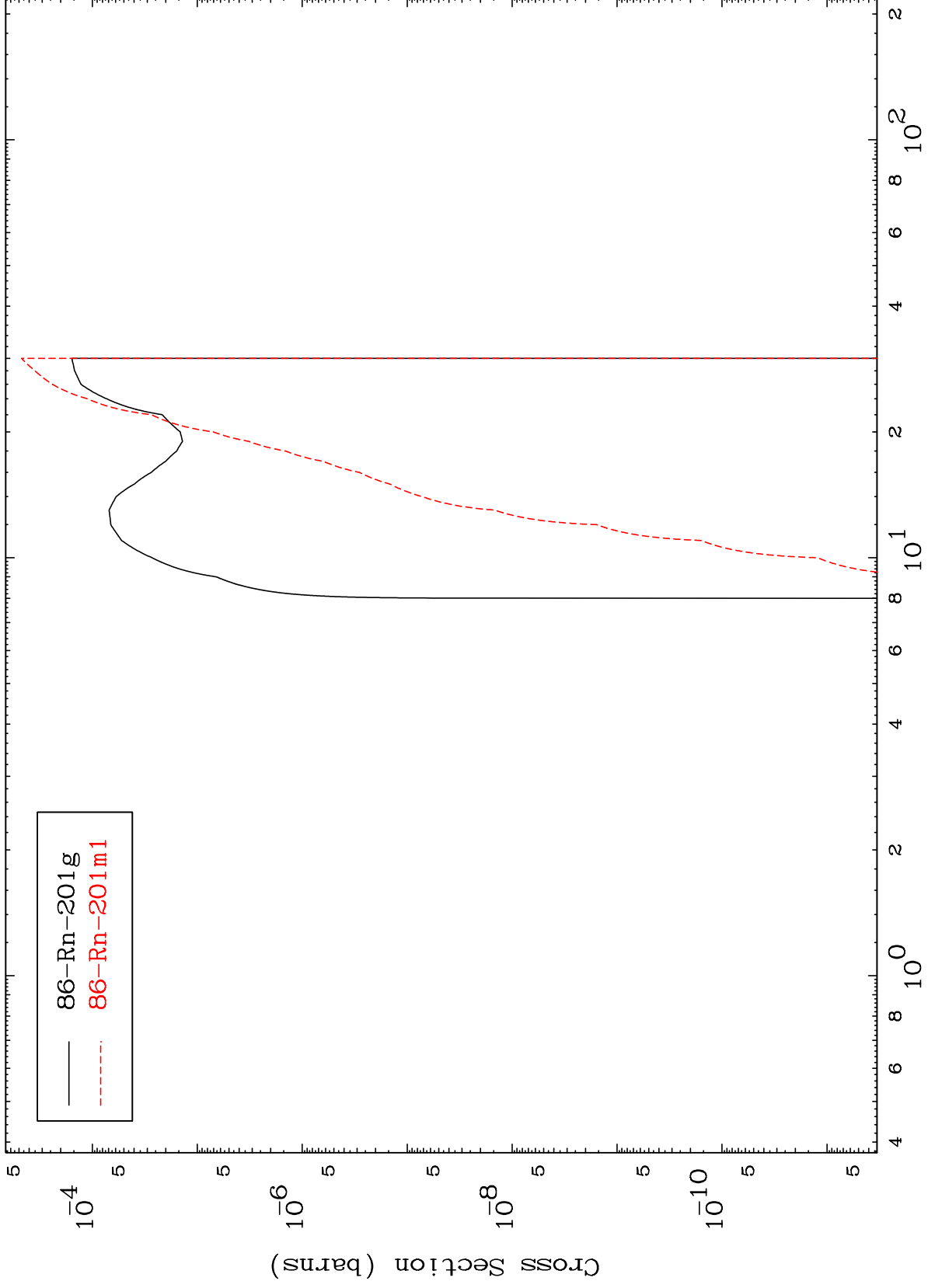


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(p,n')  $\alpha$

87-Fr-205

Radionuclide Production Cross Section



86-Rn-201g  
86-Rn-201m1

12

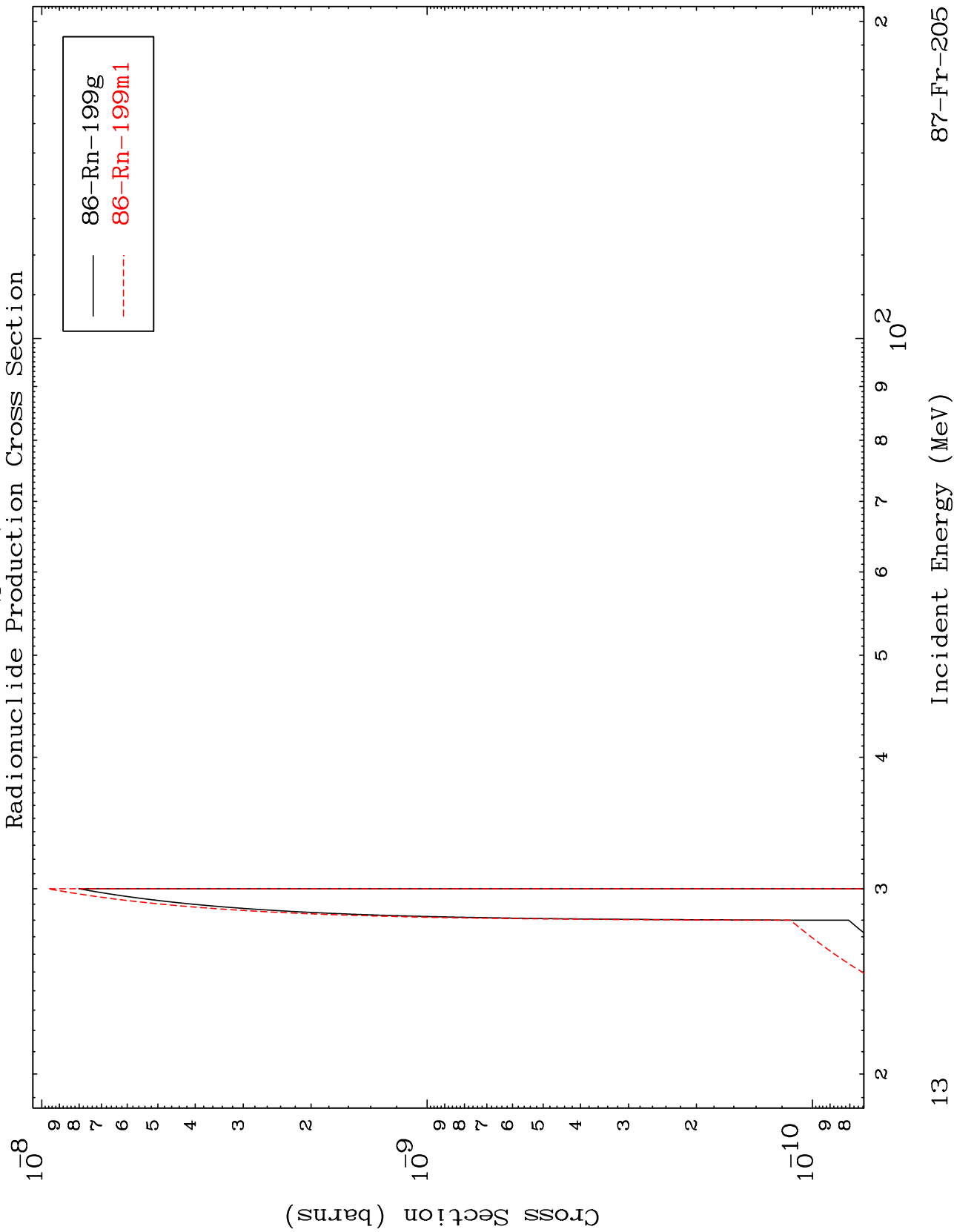
Incident Energy (MeV)

87-Fr-205

MAT 8704

(p,3n)  $\alpha$

87-Fr-205



13

Incident Energy (MeV)

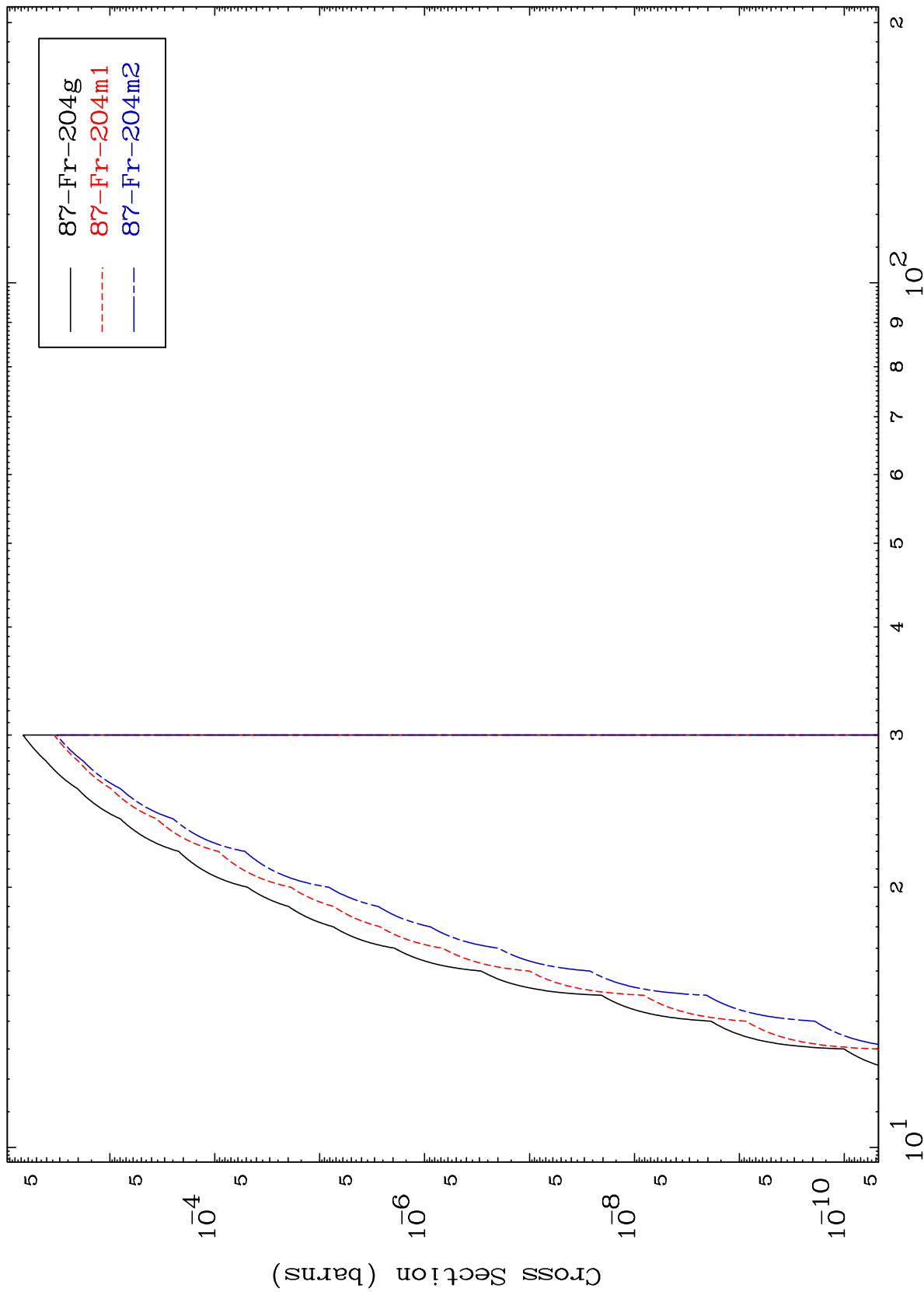
87-Fr-205

MAT 8704

(p,n') p

87-Fr-205

Radionuclide Production Cross Section



Incident Energy (MeV)

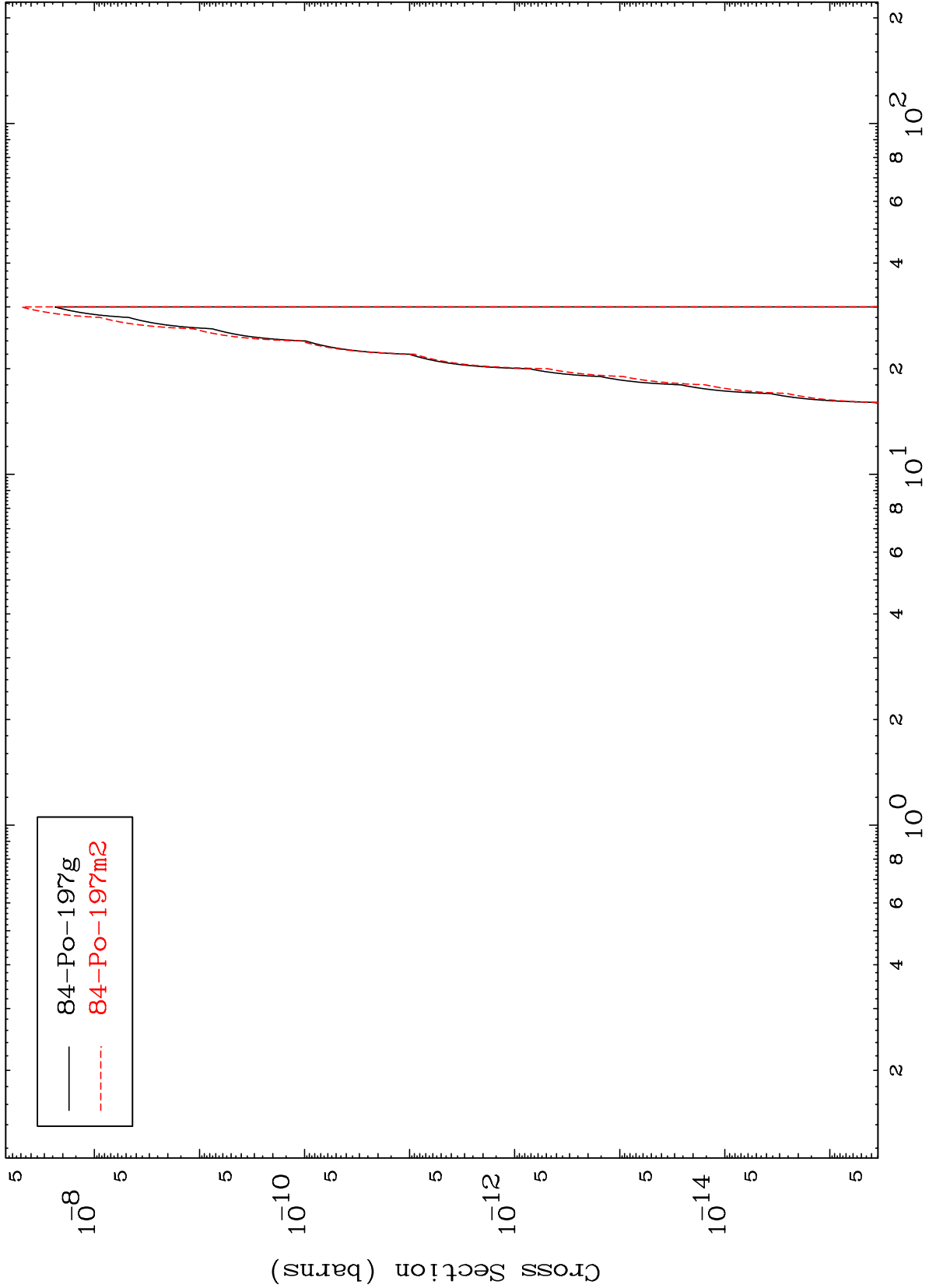
87-Fr-205

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(p,n') 2 $\alpha$

87-Fr-205

Radionuclide Production Cross Section



15

Incident Energy (MeV)

87-Fr-205

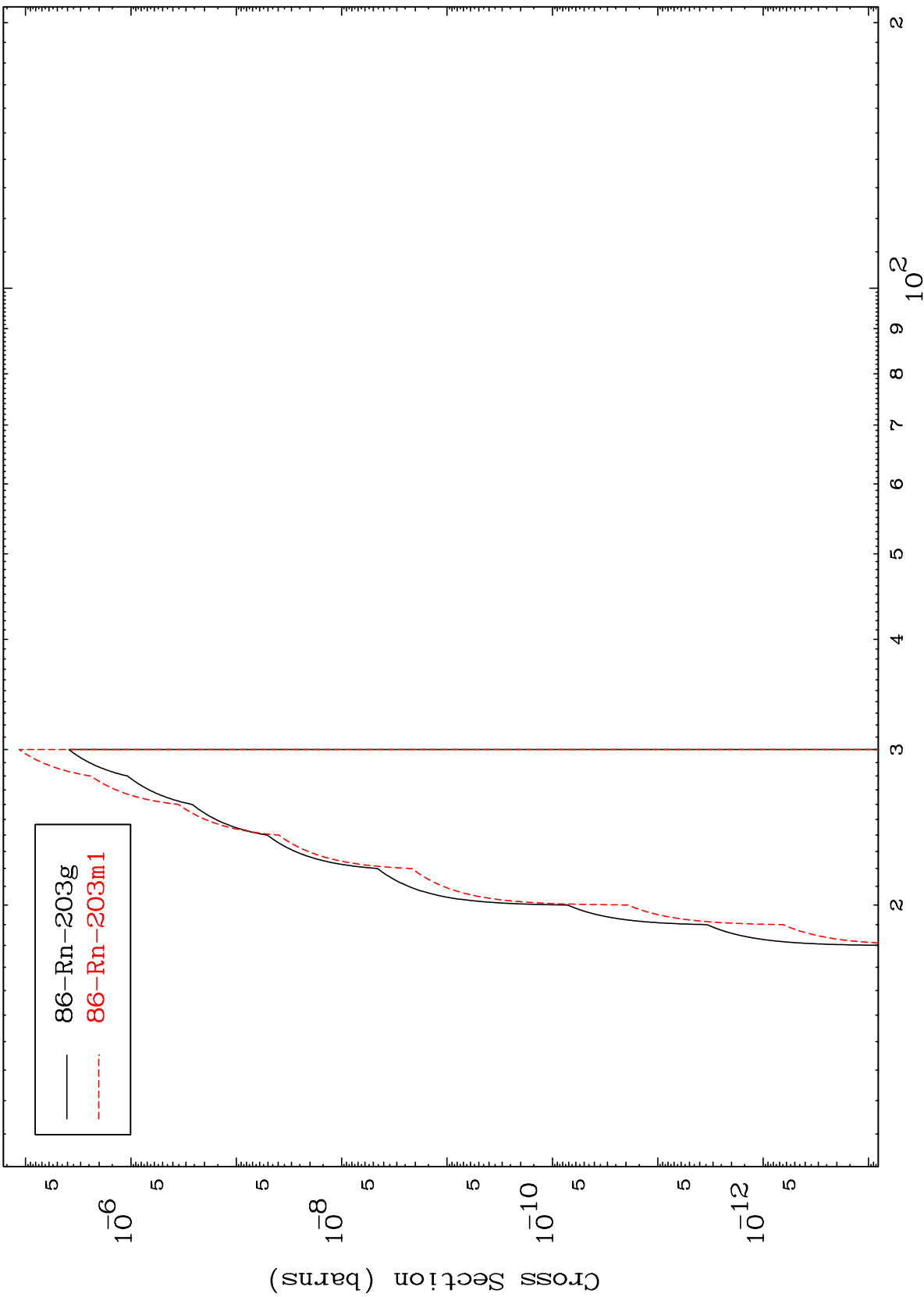


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(p,2n) p

87-Fr-205

Radionuclide Production Cross Section

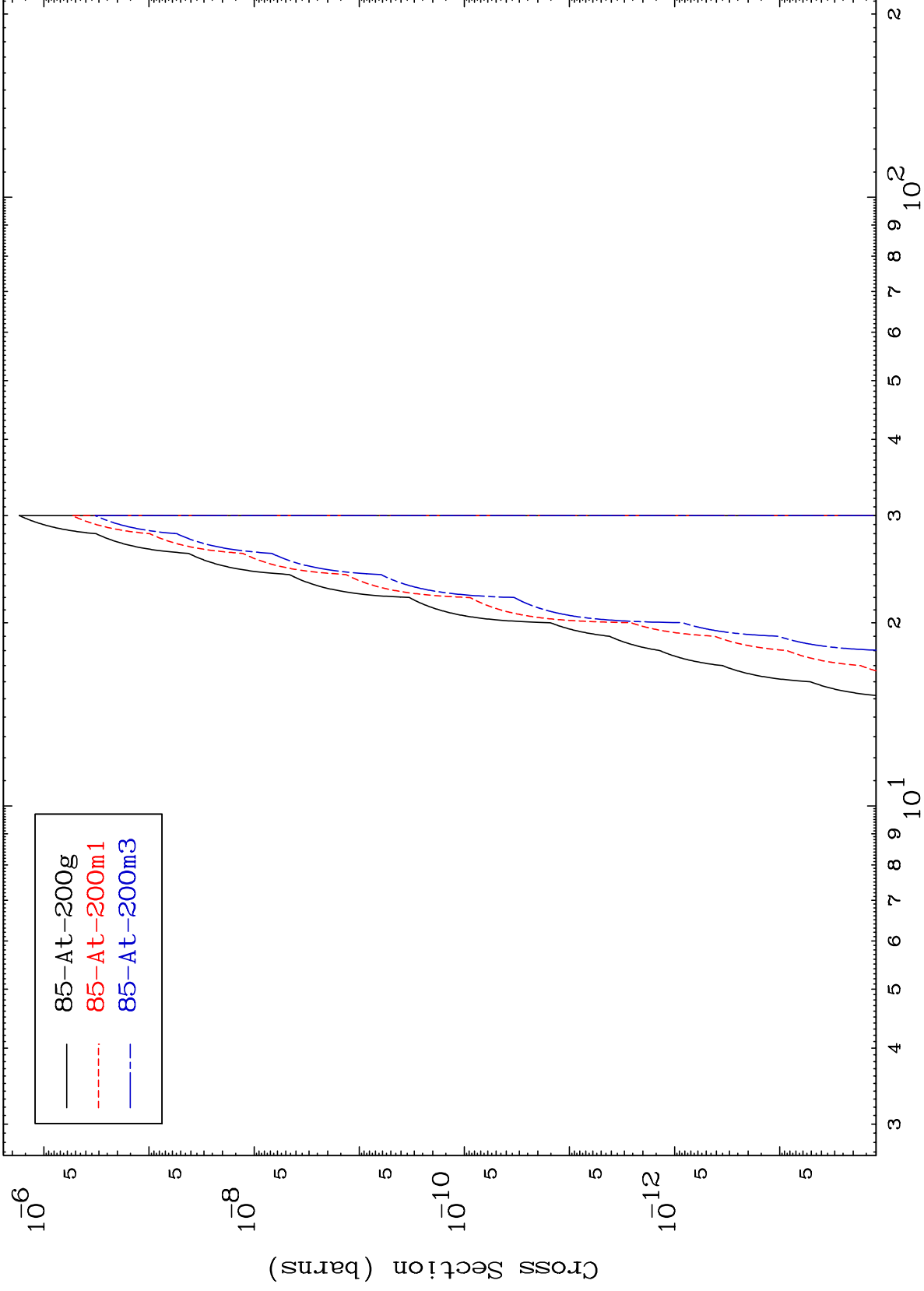


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(p,n') p  $\alpha$

87-Fr-205

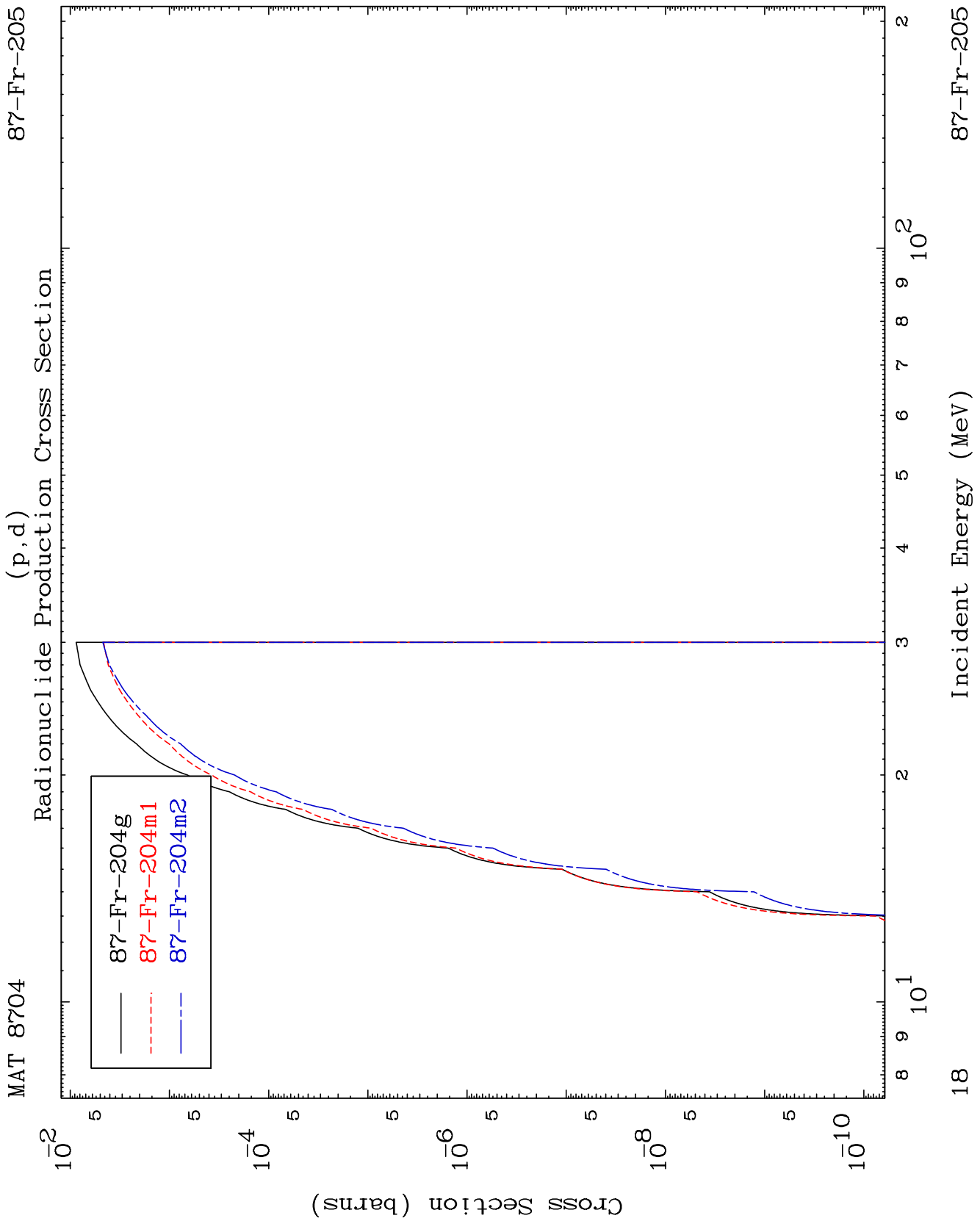
Radionuclide Production Cross Section



17

Incident Energy (MeV)

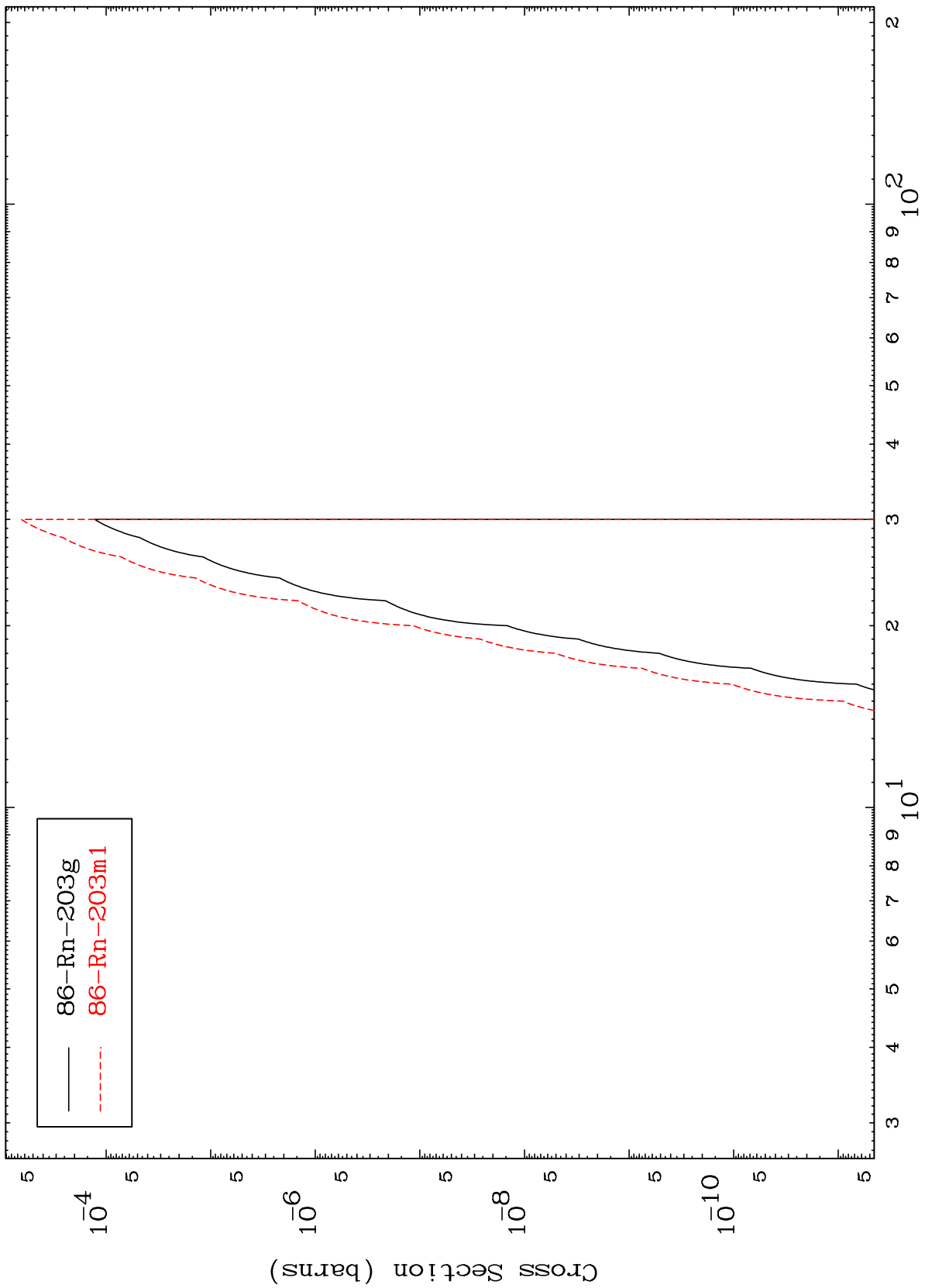
87-Fr-205



MAT 8704

87-Fr-205

Radionuclide Production Cross Section



19

87-Fr-205

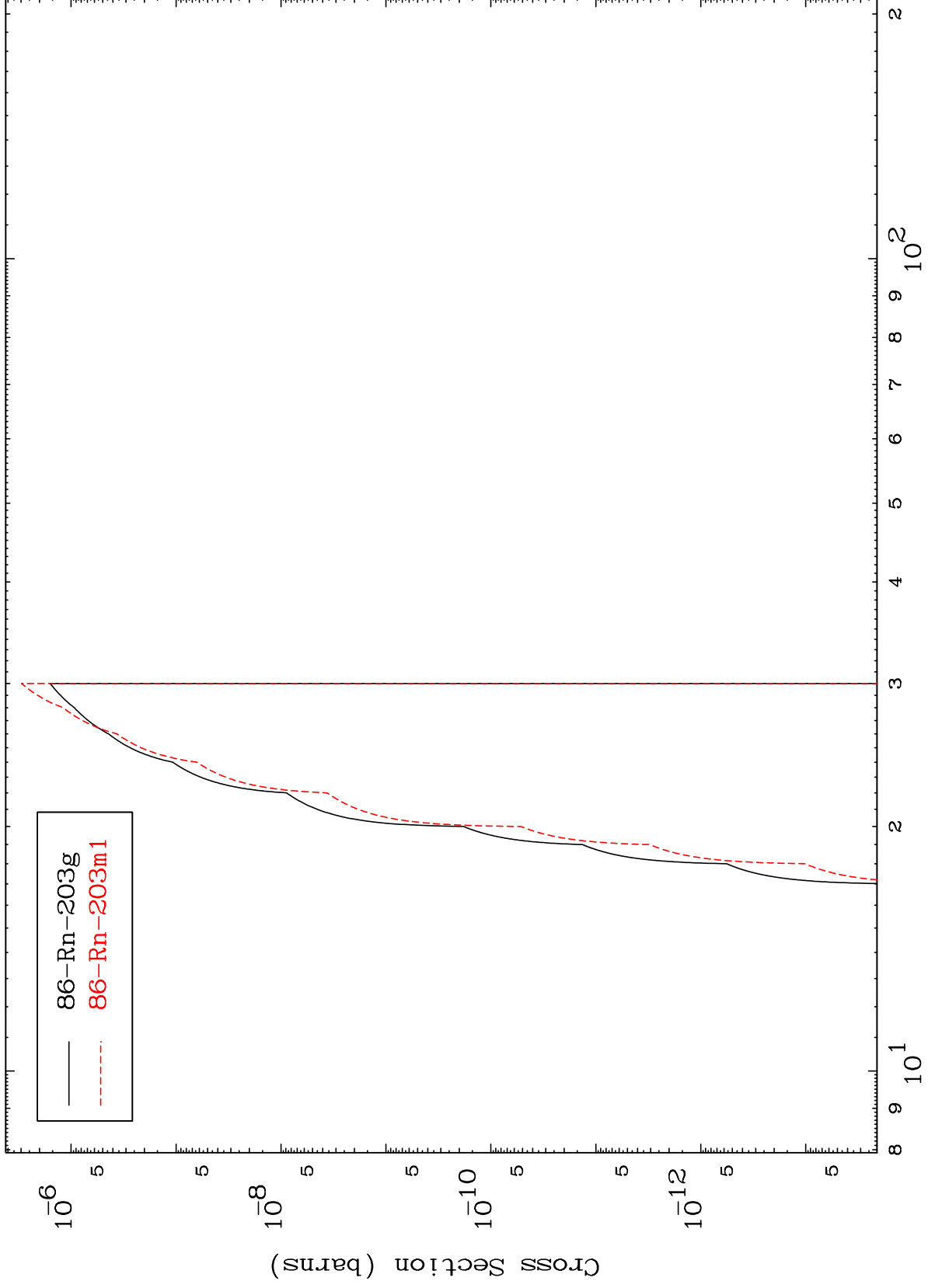
Incident Energy (MeV)

MAT 8704

(p,p) d

87-Fr-205

Radionuclide Production Cross Section



20

Incident Energy (MeV)

87-Fr-205

MAT 8704

(p,d)  $\alpha$

87-Fr-205

Radionuclide Production Cross Section

