

Program EVALPLOT  
(Version 2017-1)

by

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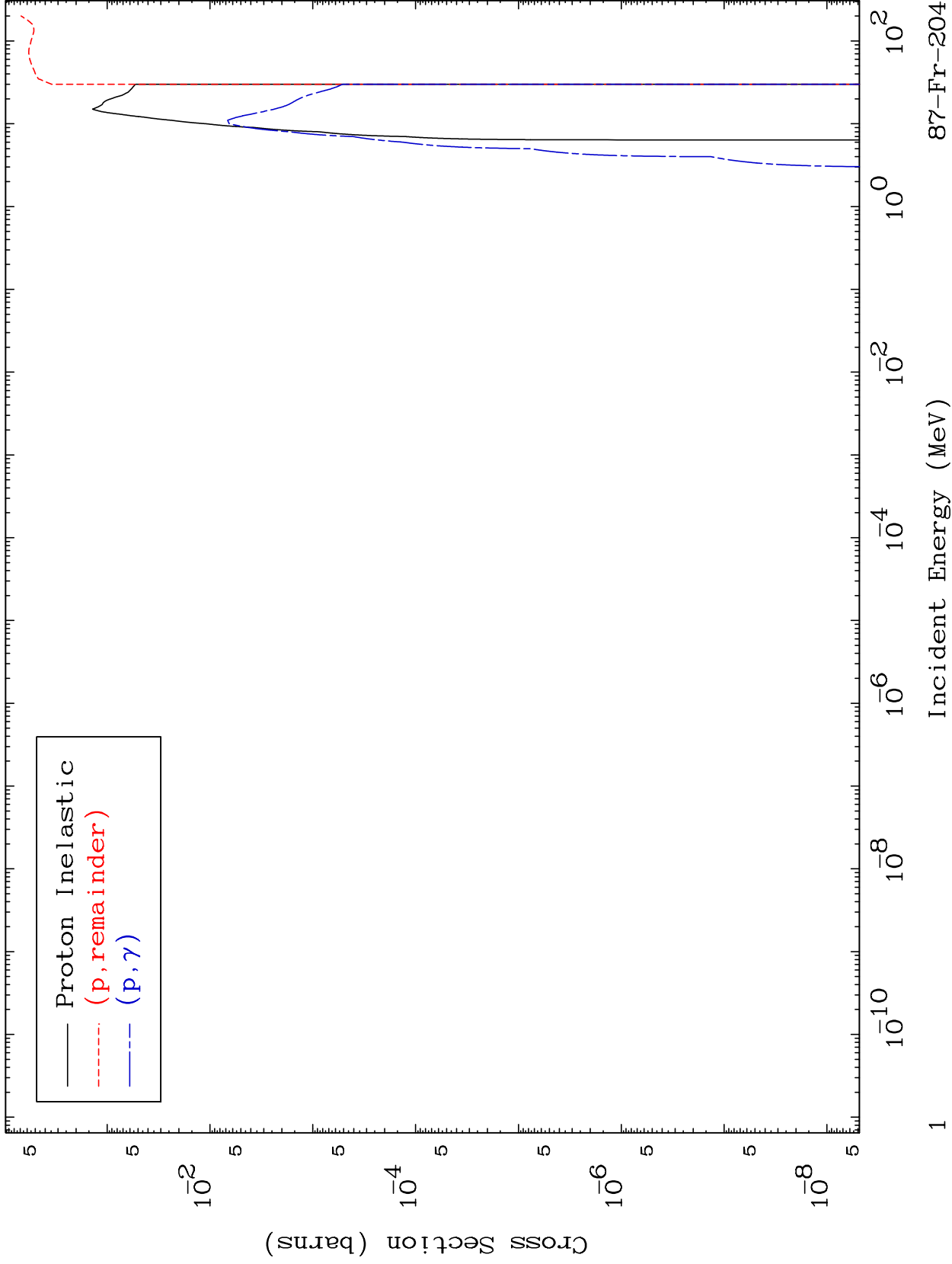
Press Mouse Button to Start

MAT 8701

Proton Major

0 Kelvin Cross Sections

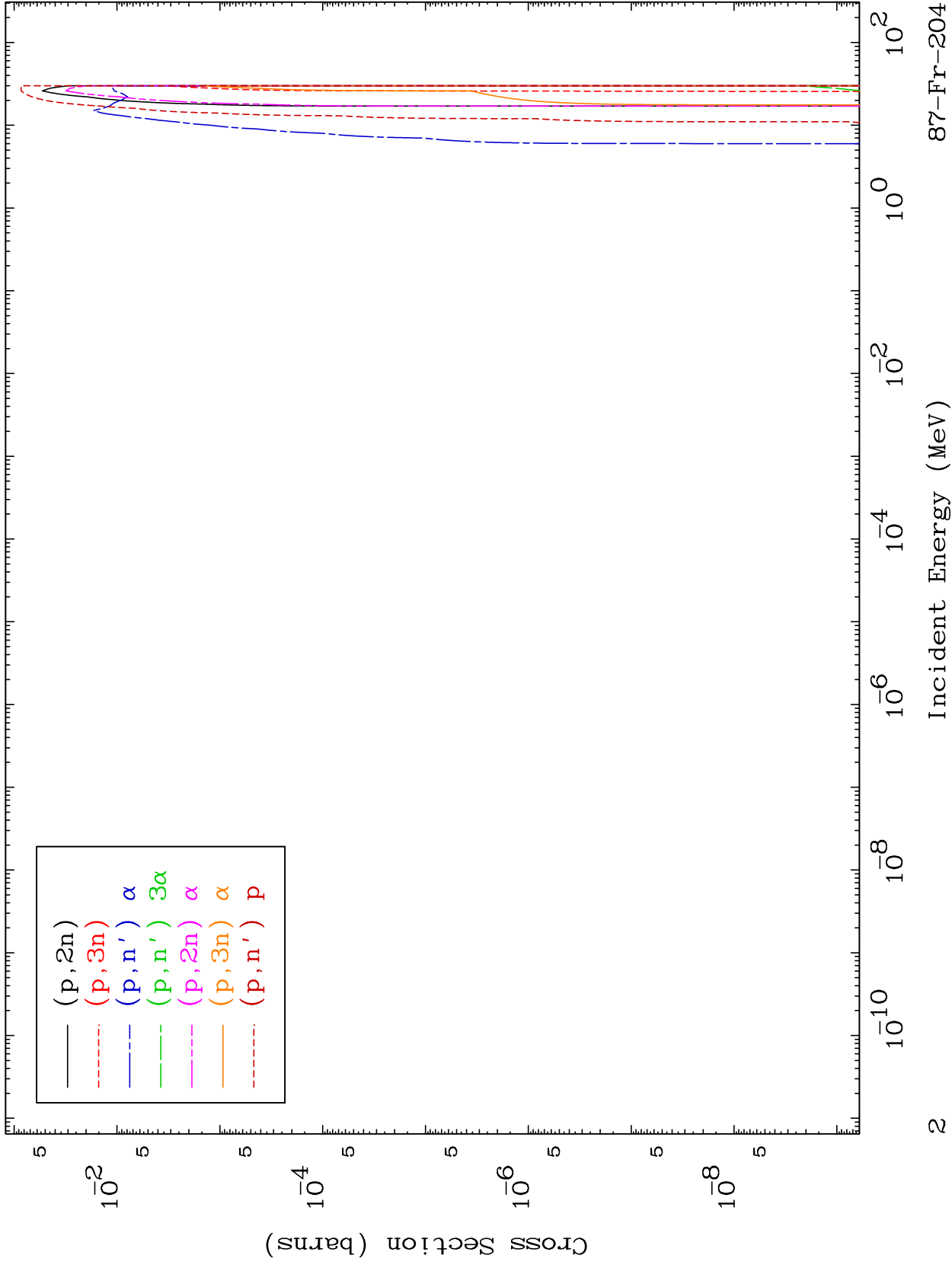
87-Fr-204



MAT 8701

Proton Neutron Production  
0 Kelvin Cross Sections

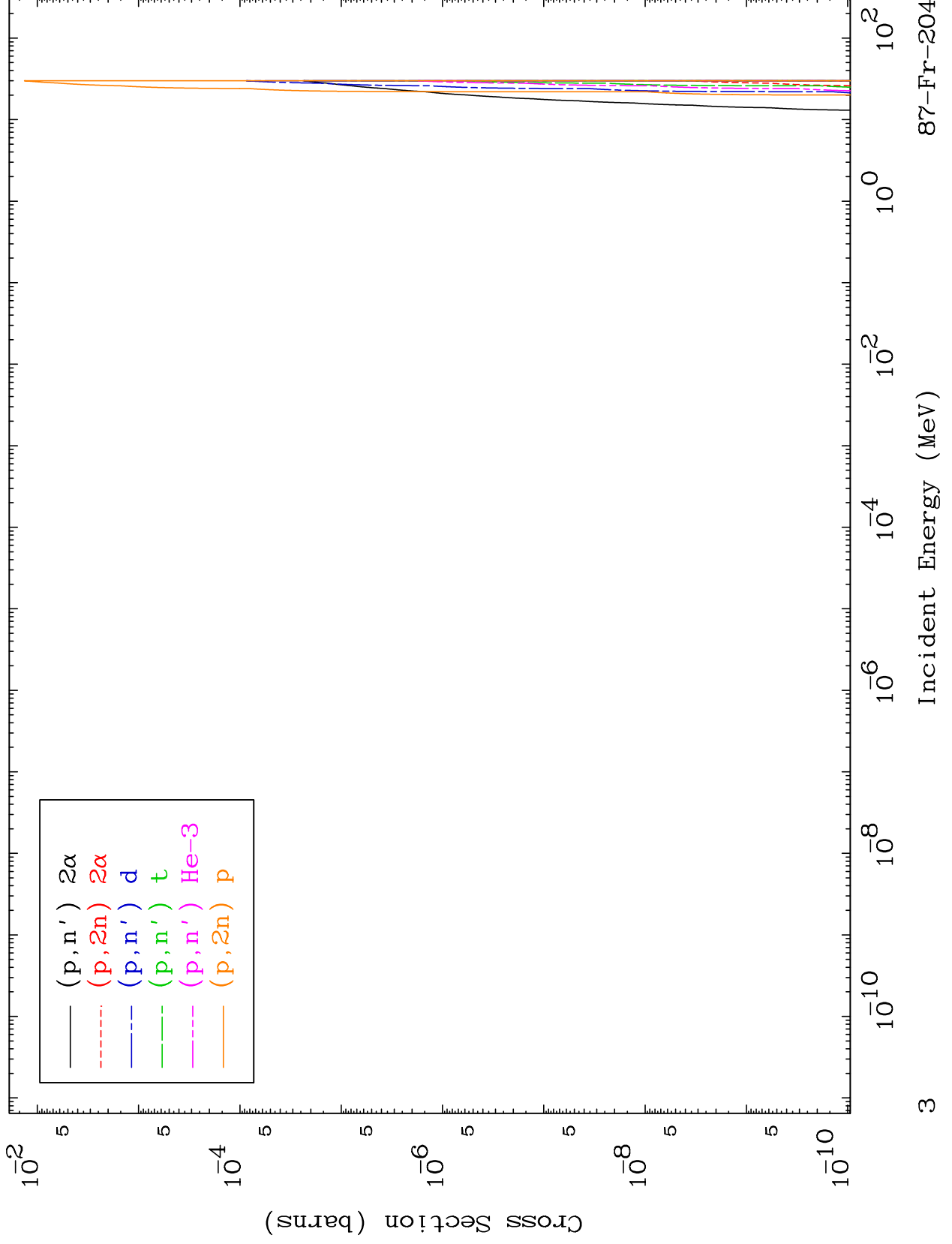
87-Fr-204



MAT 8701

Proton Neutron Production  
0 Kelvin Cross Sections

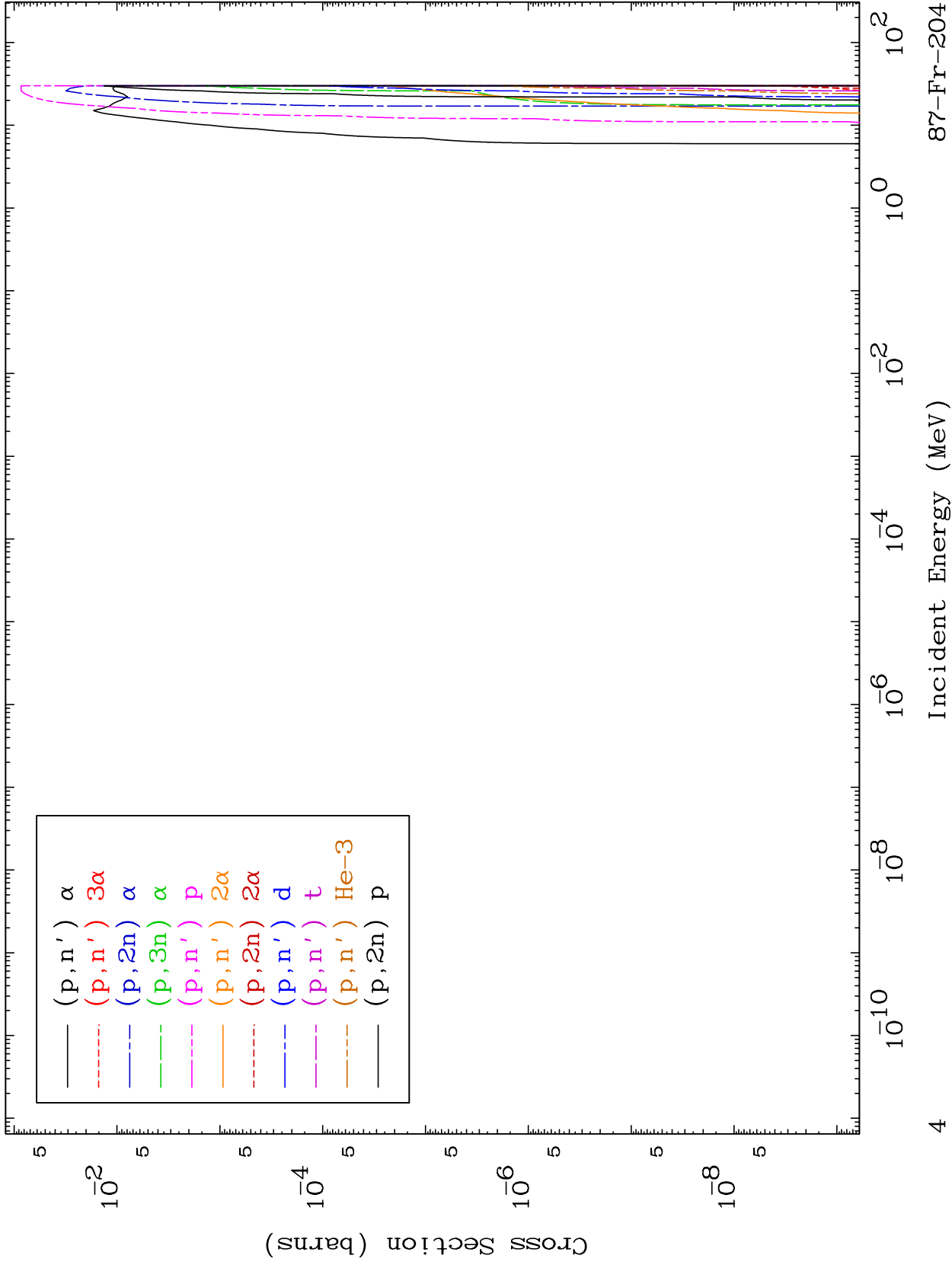
87-Fr-204



MAT 8701

Proton Charged Particle  
0 Kelvin Cross Sections

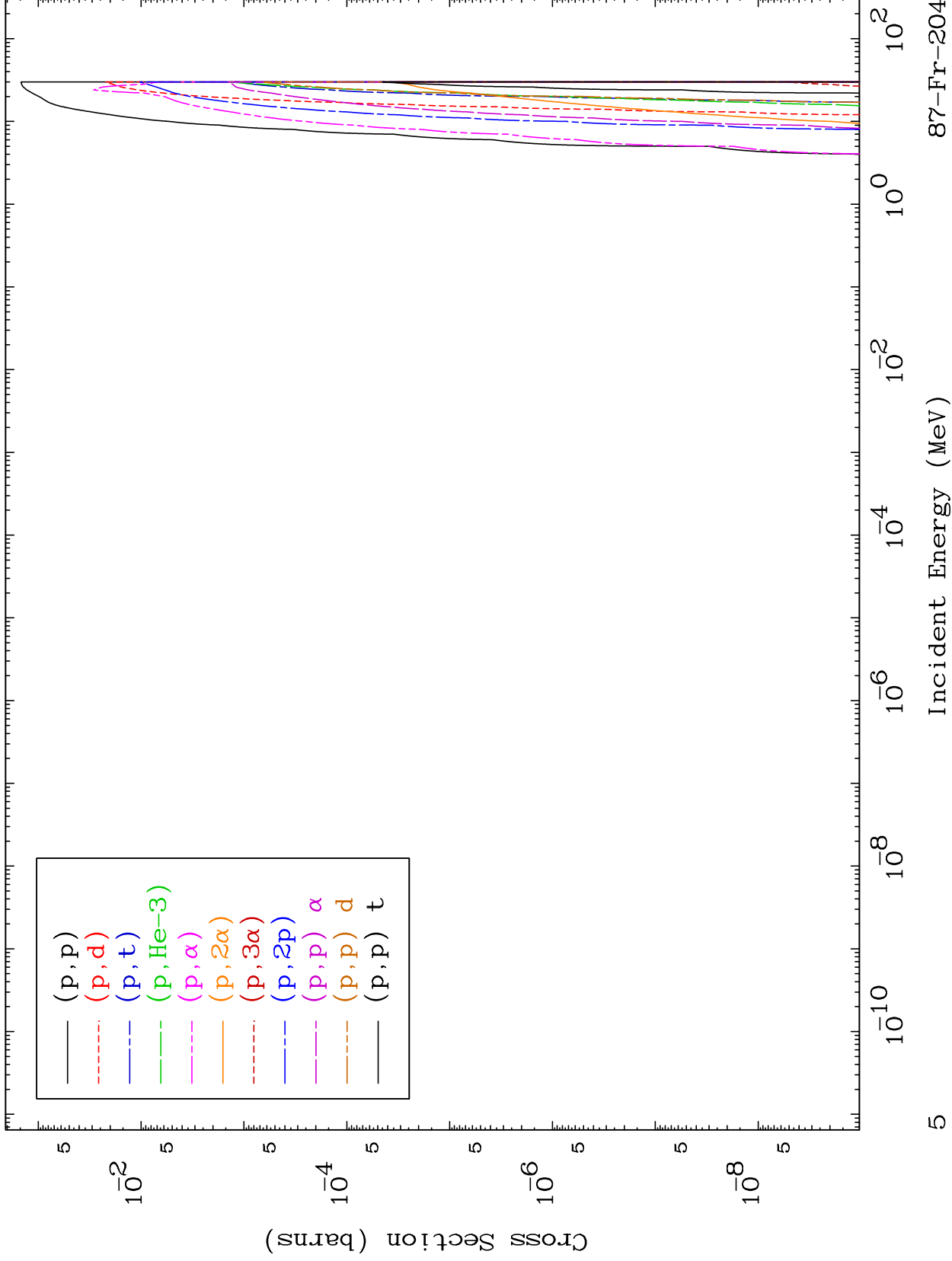
87-Fr-204



MAT 8701

Proton Charged Particle  
0 Kelvin Cross Sections

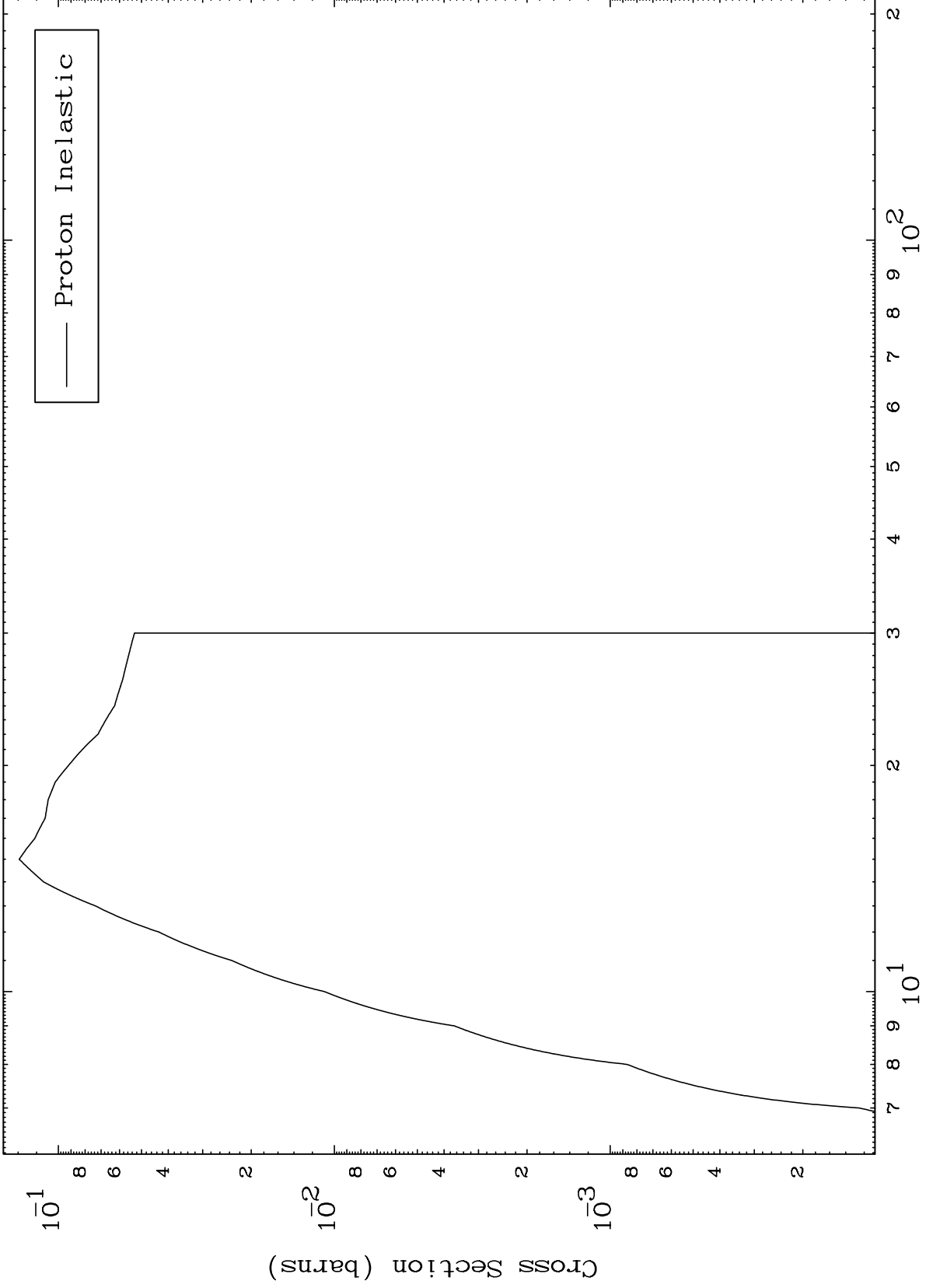
87-Fr-204



MAT 8701

87-Fr-204

(p,n') Level  
0 Kelvin Cross Sections



6

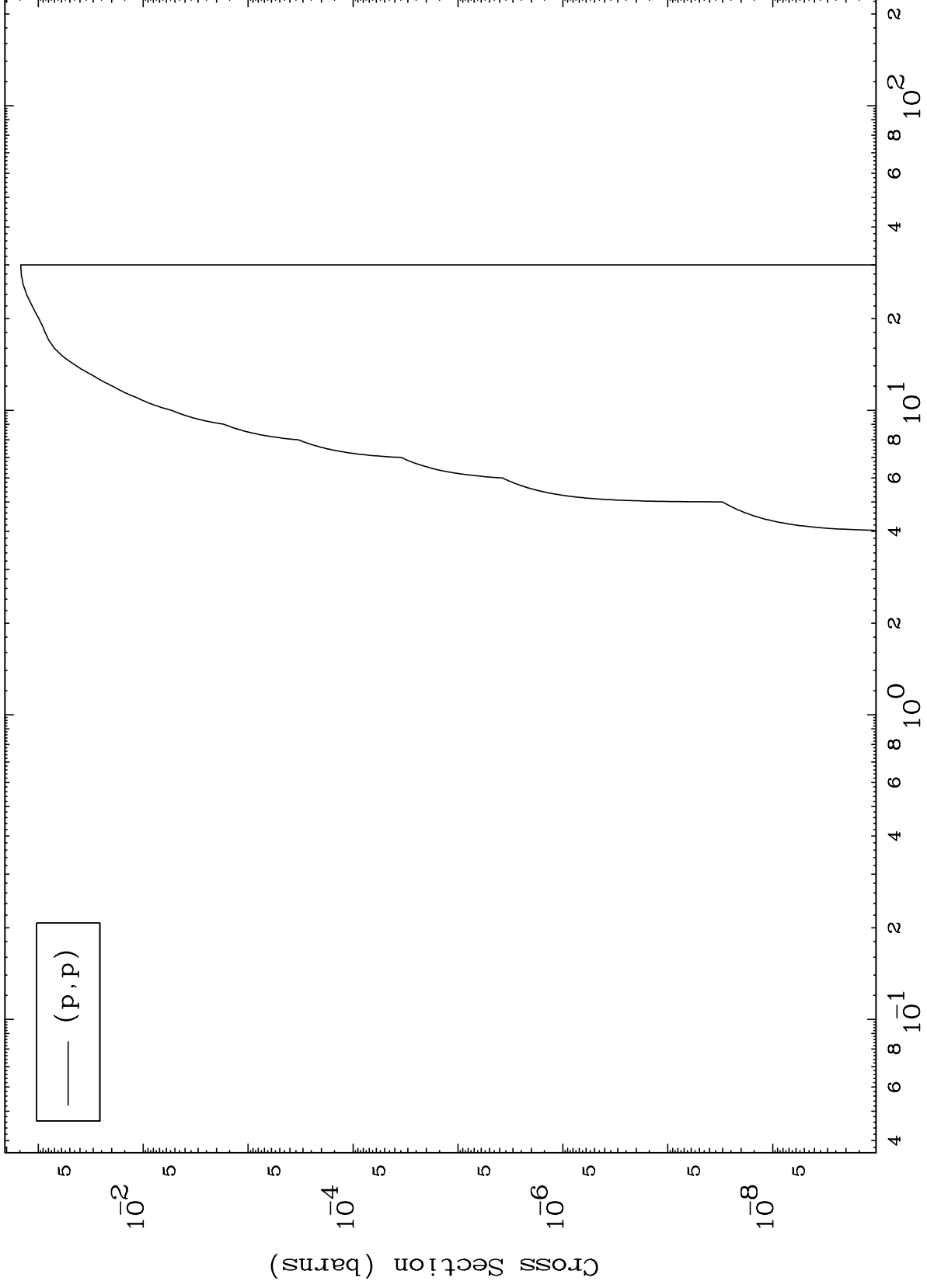
Incident Energy (MeV)

87-Fr-204

MAT 8701

(p,p) Levels  
0 Kelvin Cross Sections

87-Fr-204



7

Incident Energy (MeV)

87-Fr-204

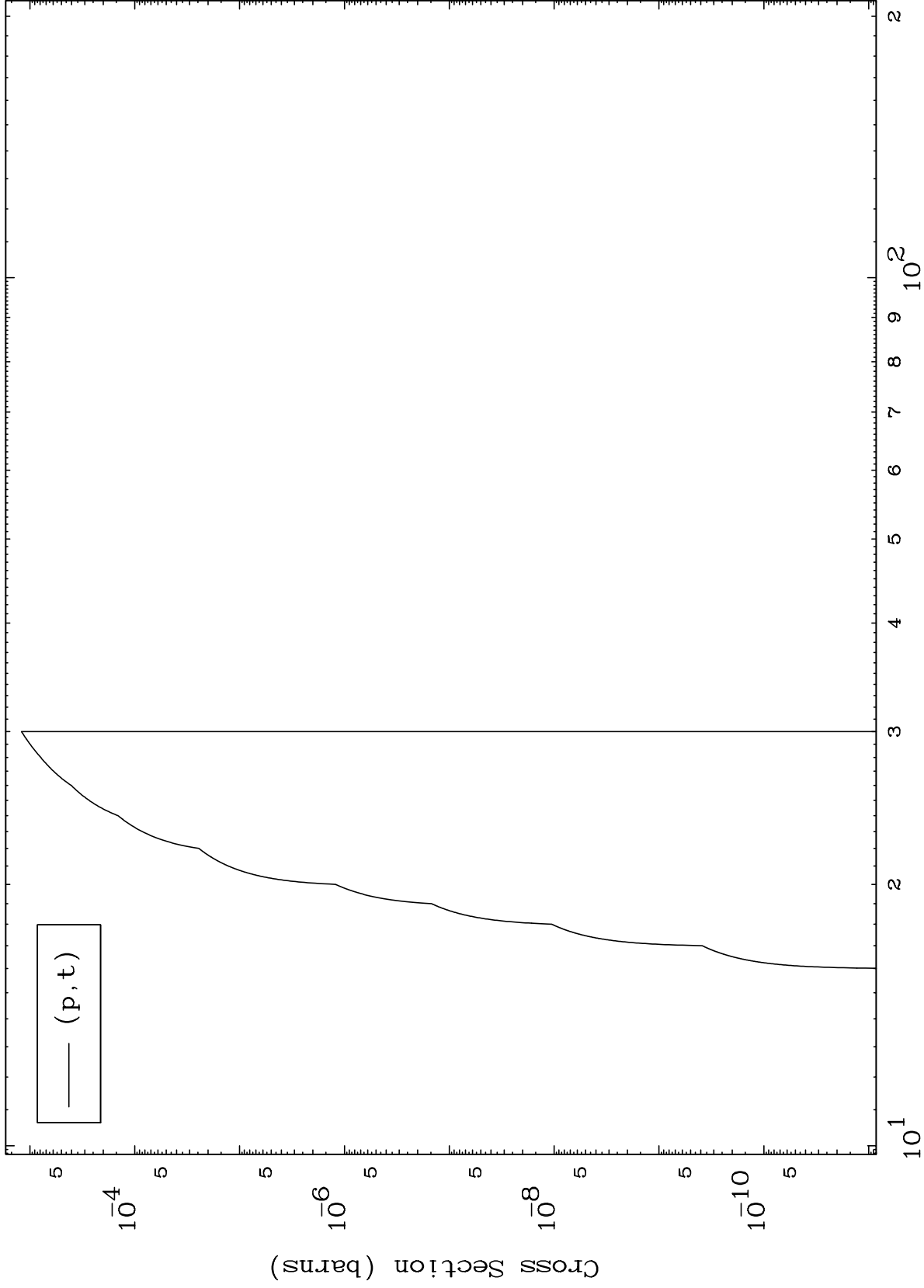




MAT 8701

(p,t) Levels  
0 Kelvin Cross Sections

87-Fr-204



Incident Energy (MeV)

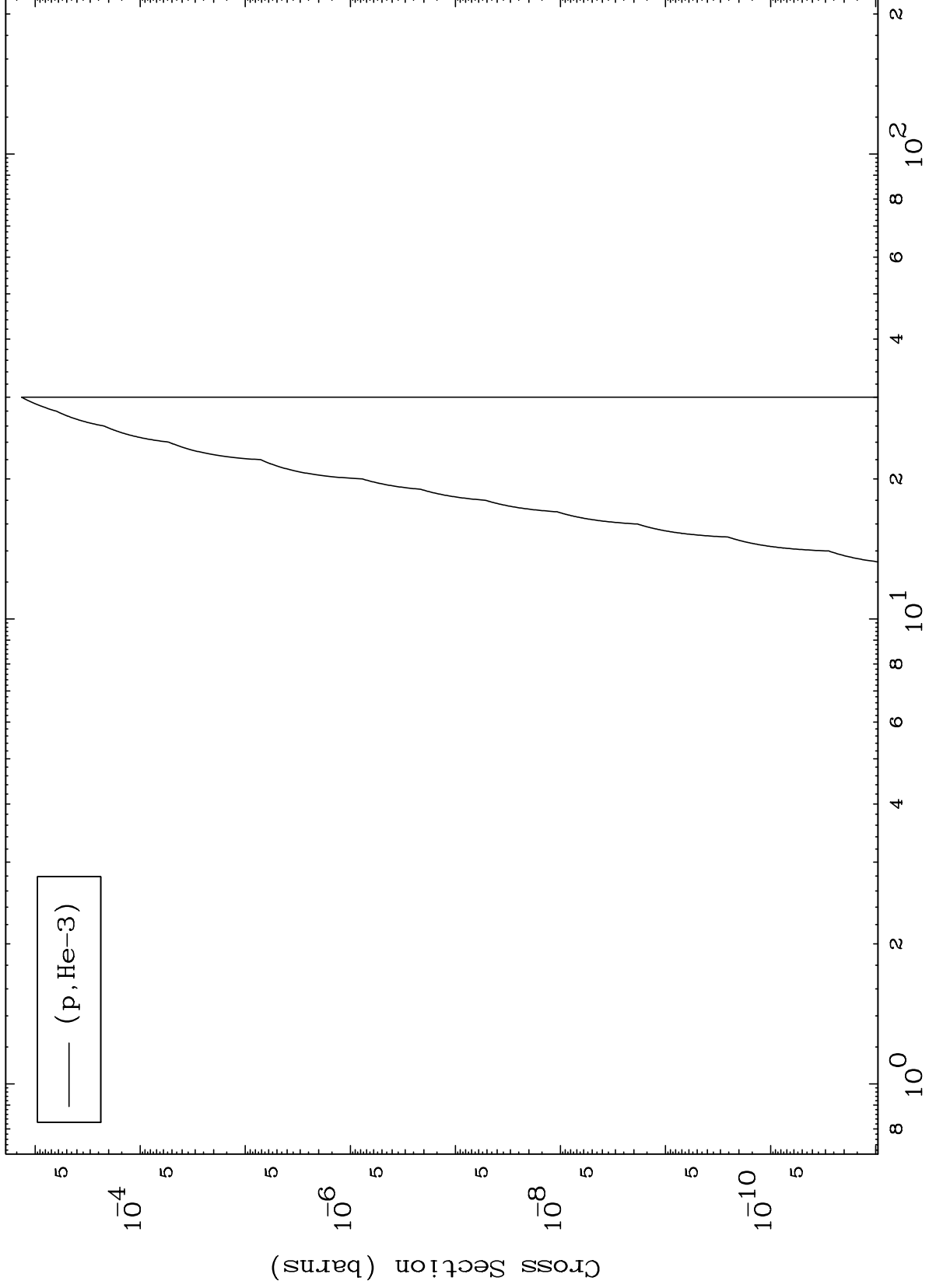
87-Fr-204

MAT 8701

(p,He3) Levels

87-Fr-204

0 Kelvin Cross Sections



10

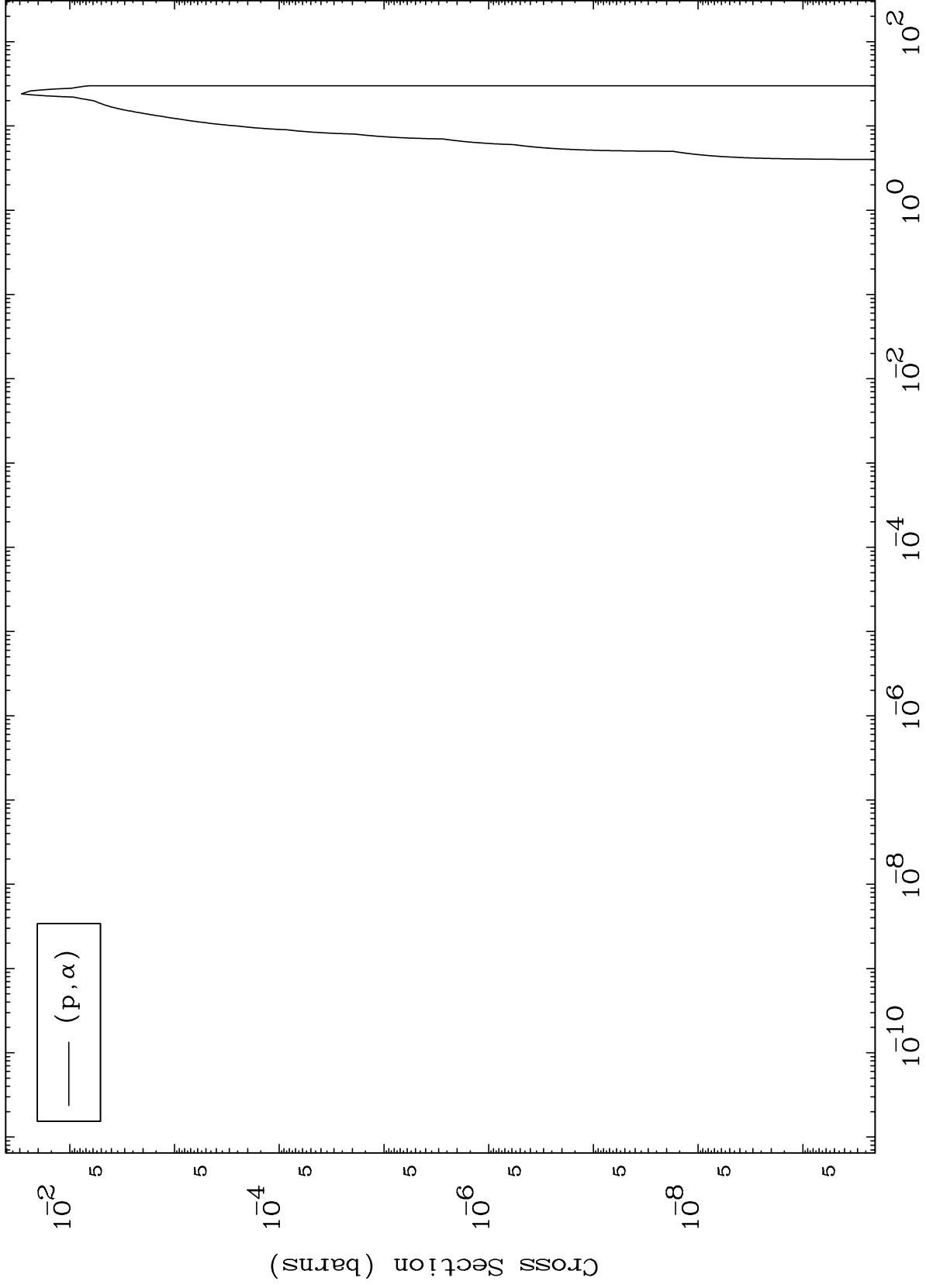
Incident Energy (MeV)

87-Fr-204

MAT 8701

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

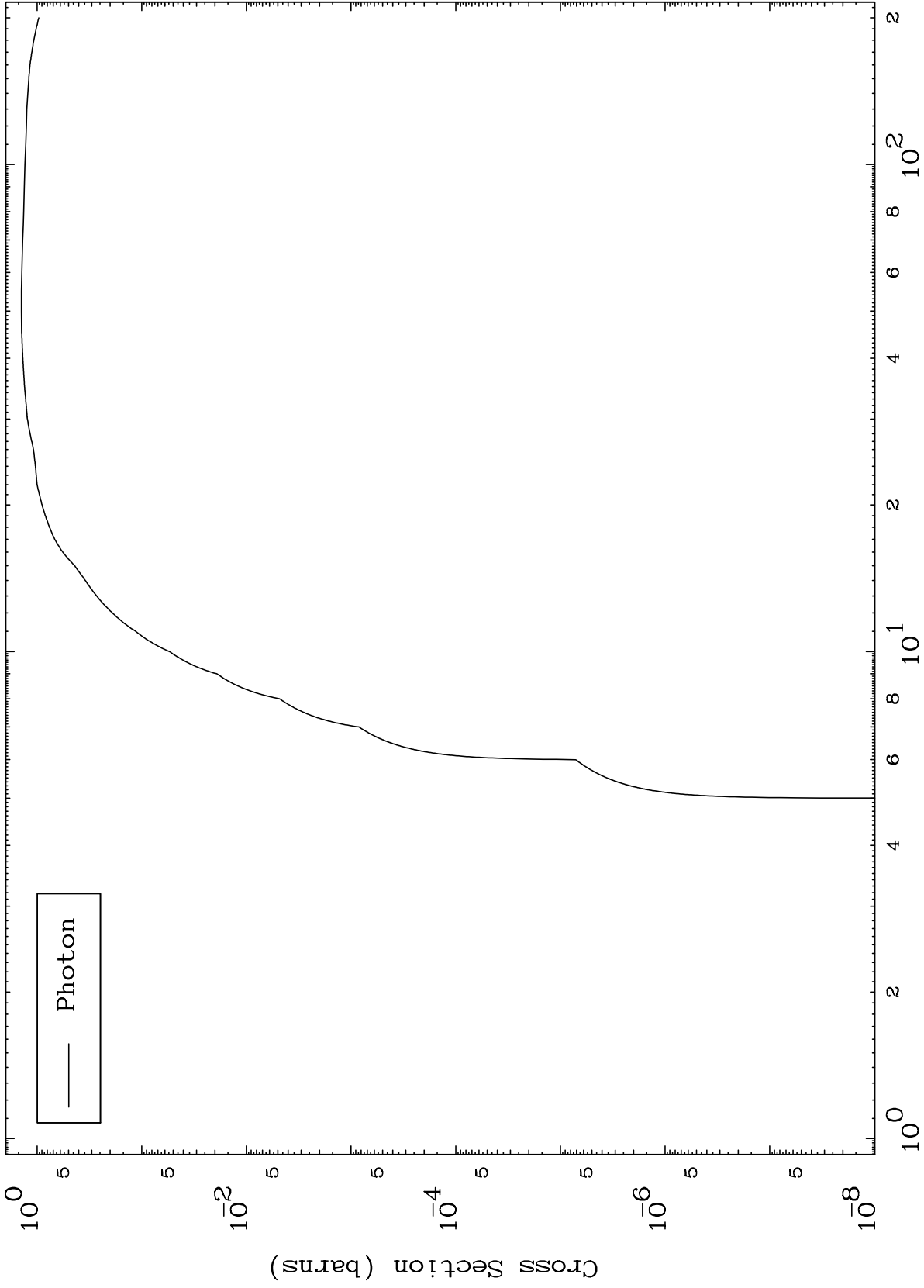
87-Fr-204



MAT 8701

Proton Fission  
Radionuclide Production Cross Section

87-Fr-204



Photon

Incident Energy (MeV)

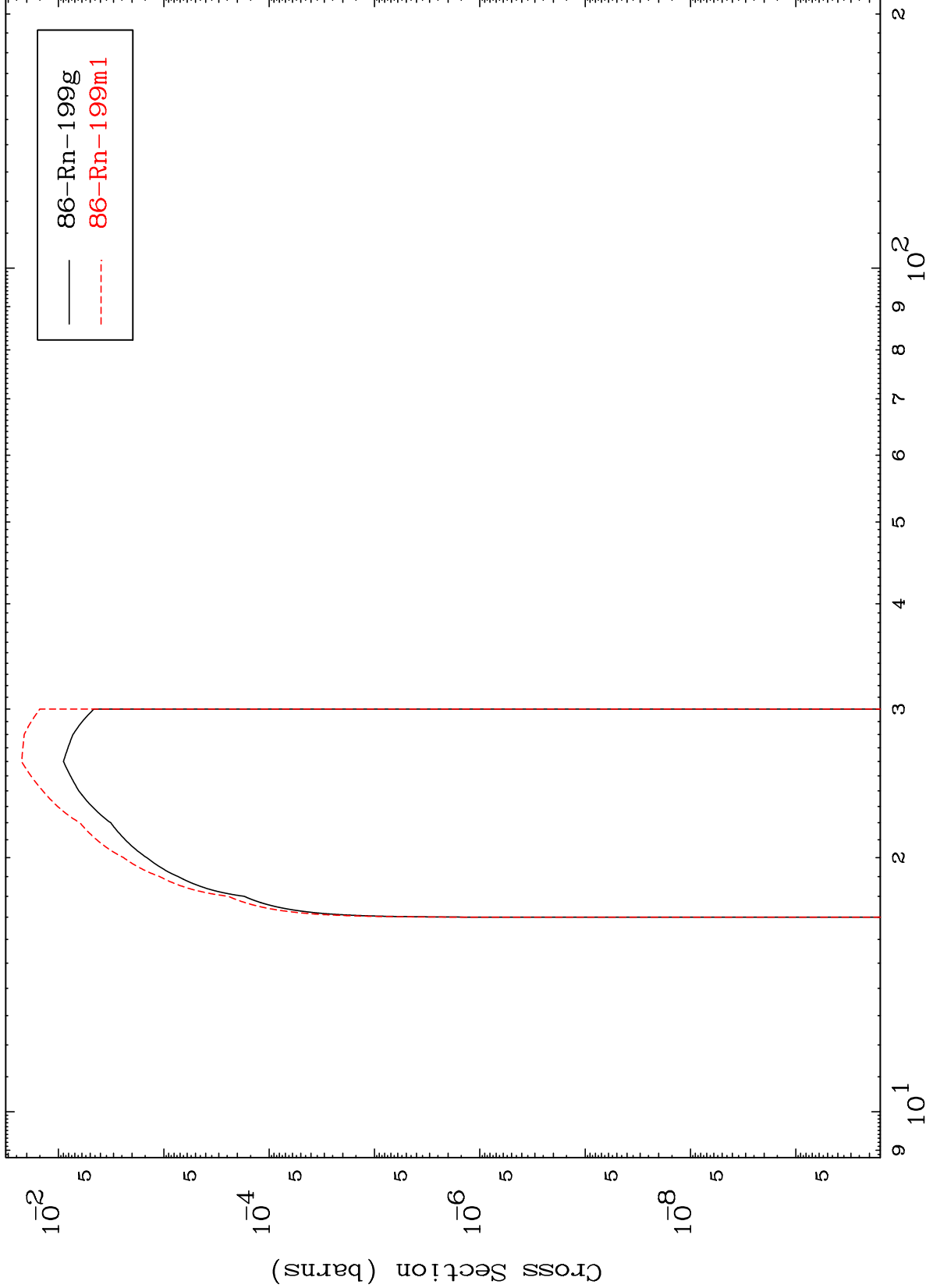
87-Fr-204

MAT 8701

87-Fr-204

(p,2n)  $\alpha$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

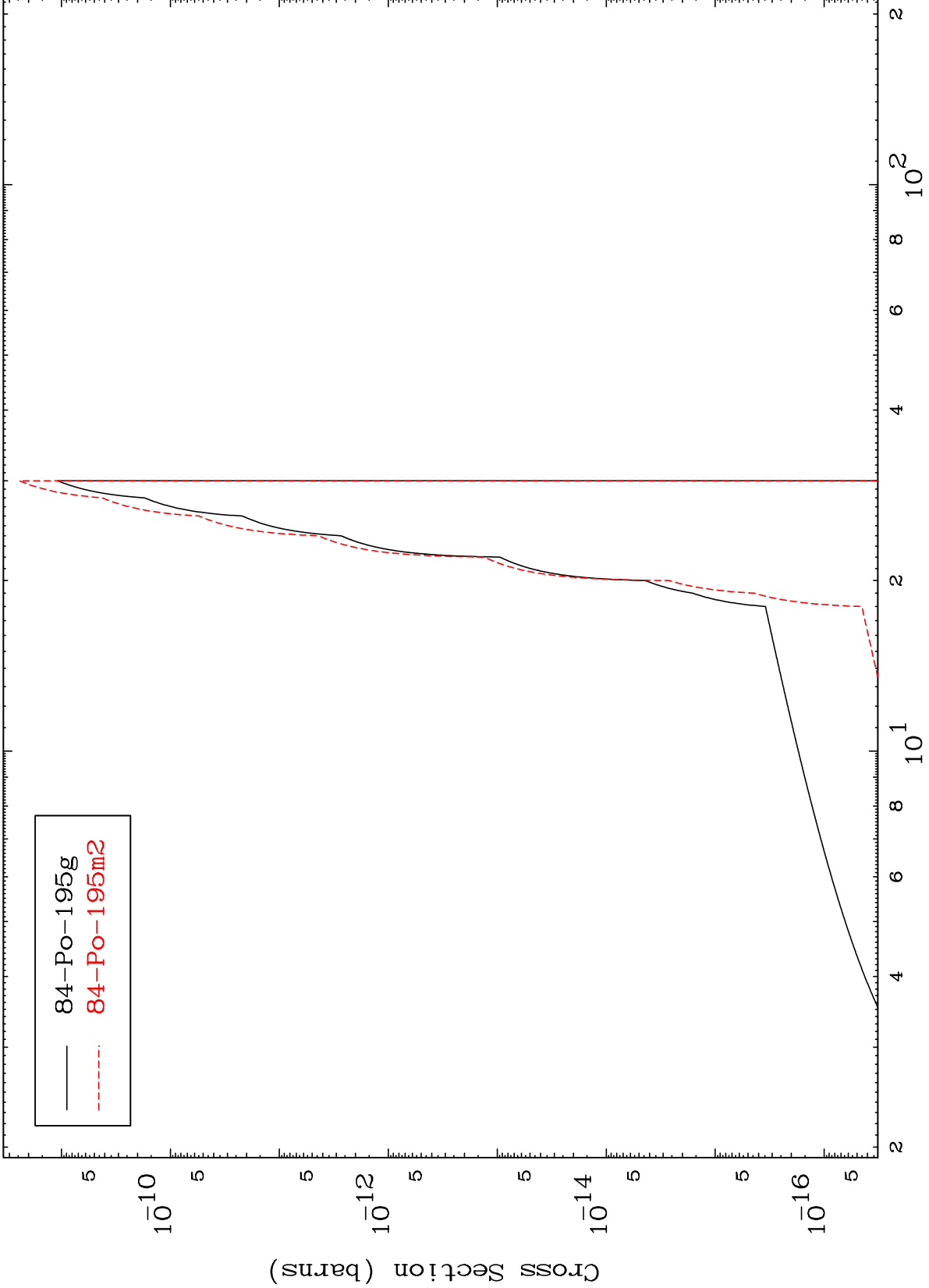
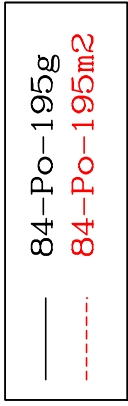
87-Fr-204

MAT 8701

(p,2n) 2 $\alpha$

87-Fr-204

Radionuclide Production Cross Section



14

Incident Energy (MeV)

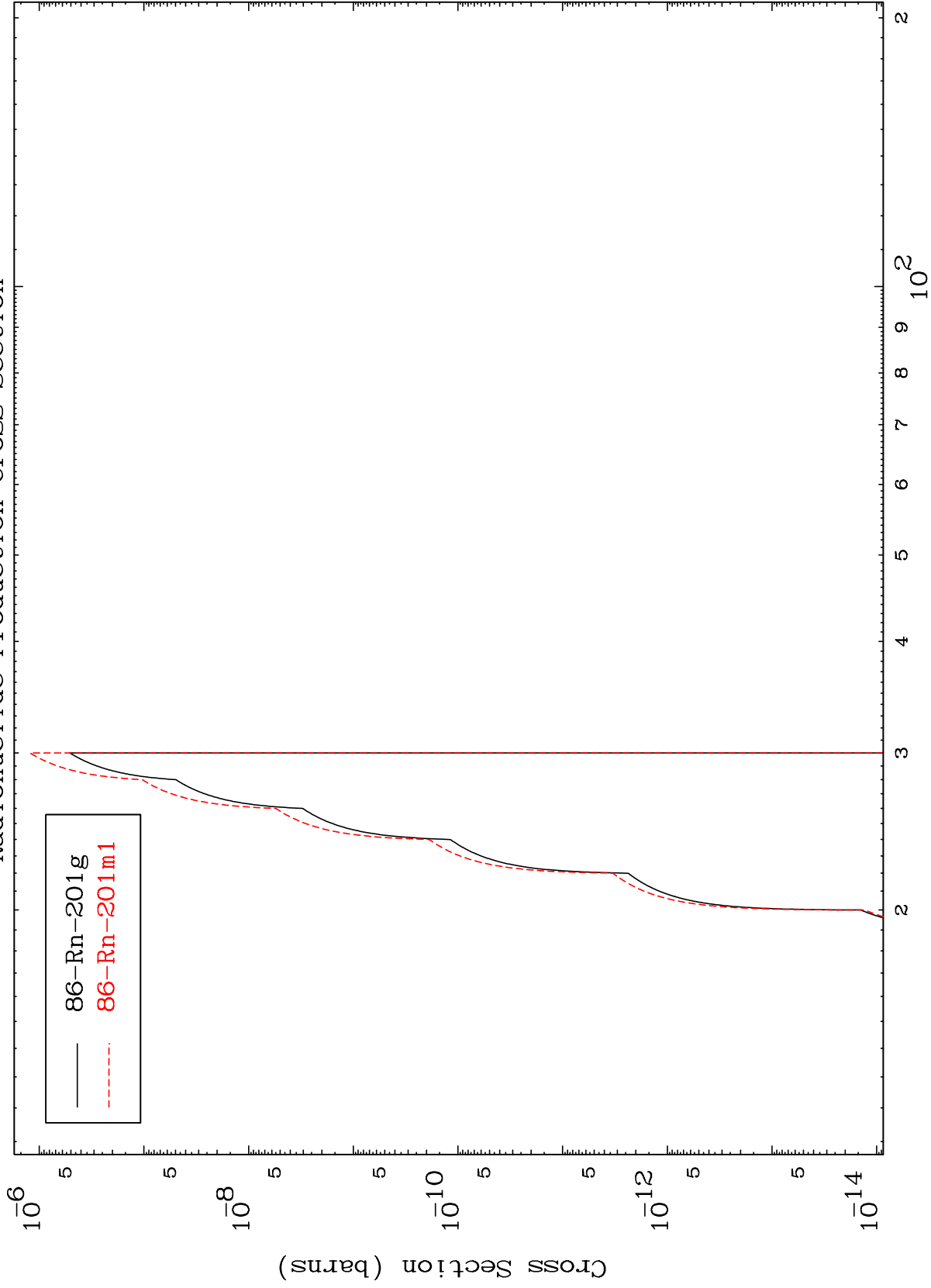
87-Fr-204

MAT 8701

(p,n') He-3

87-Fr-204

Radionuclide Production Cross Section



15

Incident Energy (MeV)

87-Fr-204

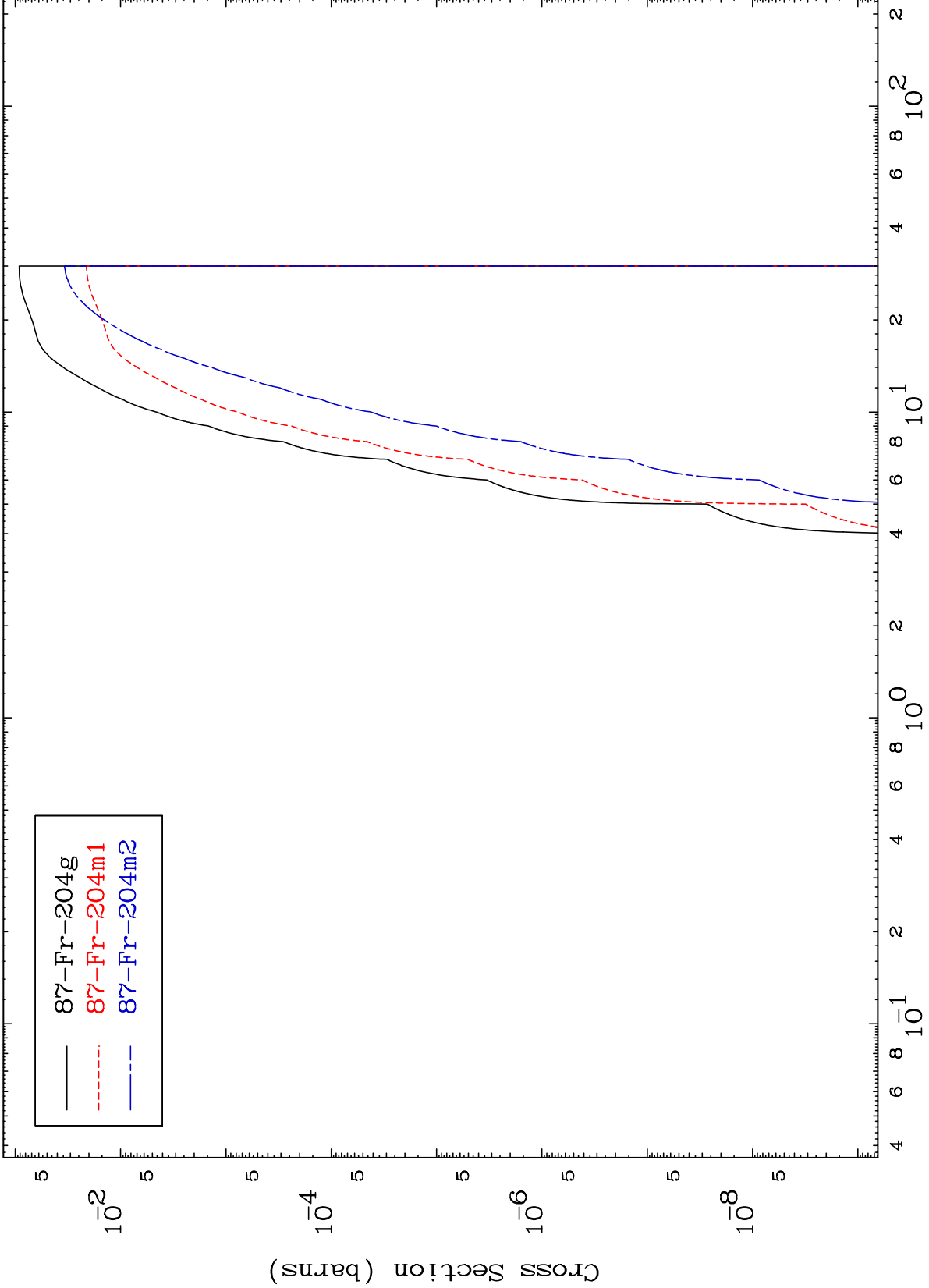
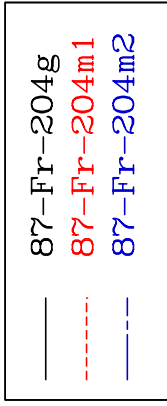


MAT 8701

(p,p)

87-Fr-204

Radionuclide Production Cross Section



16

Incident Energy (MeV)

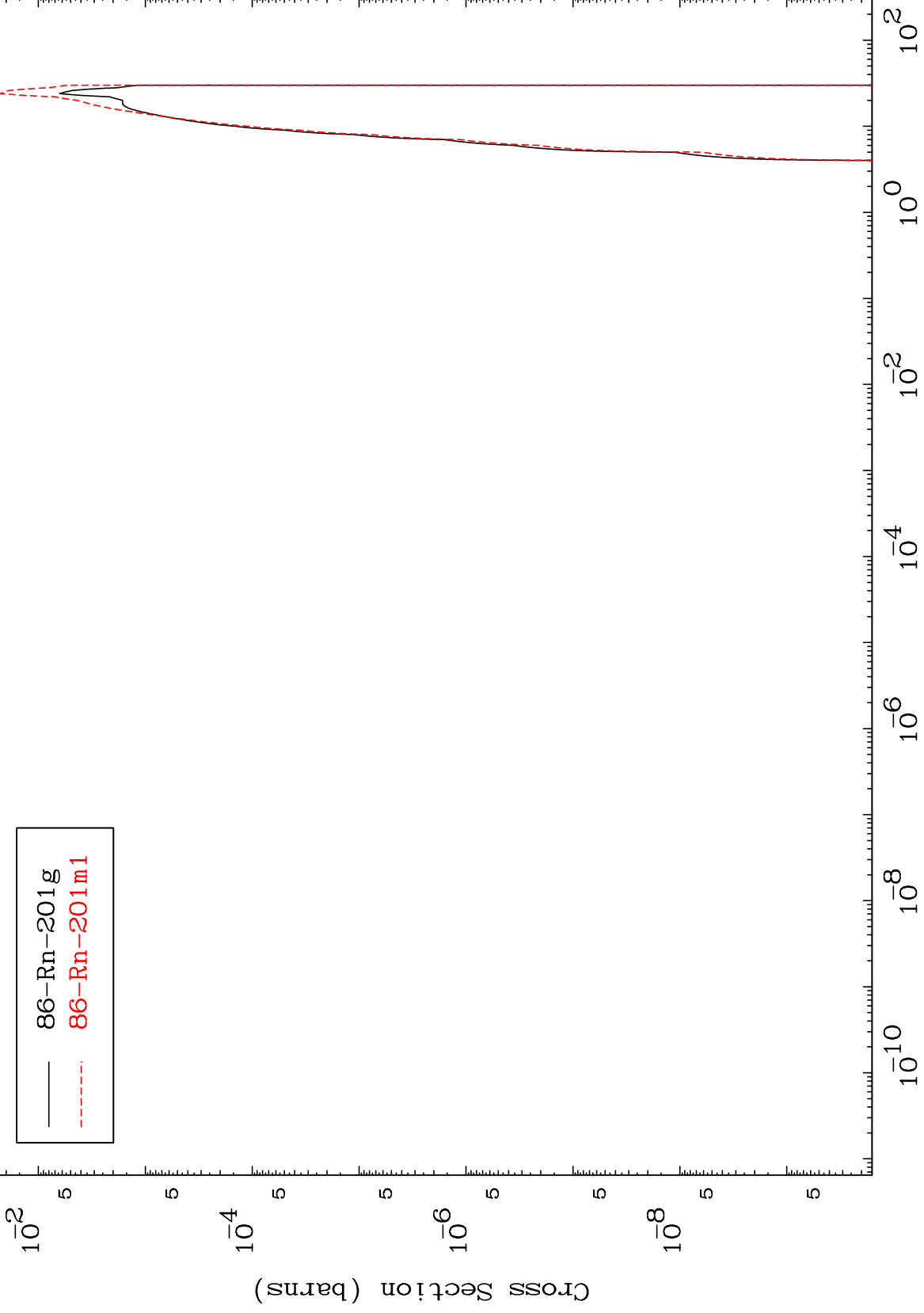
87-Fr-204

MAT 8701

(p,  $\alpha$ )

87-Fr-204

Radionuclide Production Cross Section



17

Incident Energy (MeV)

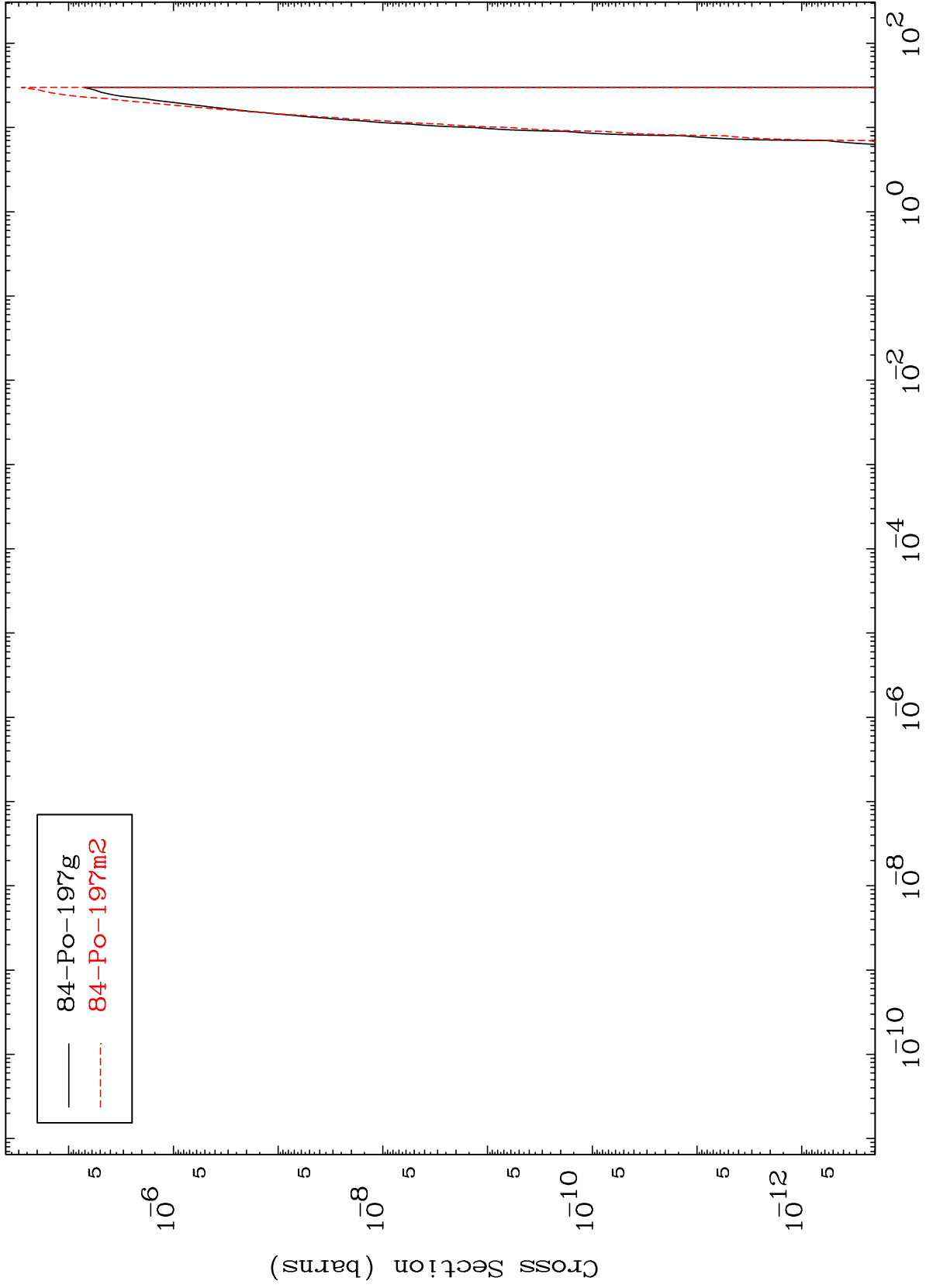
87-Fr-204

MAT 8701

(p,2 $\alpha$ )

87-Fr-204

Radionuclide Production Cross Section



18

Incident Energy (MeV)

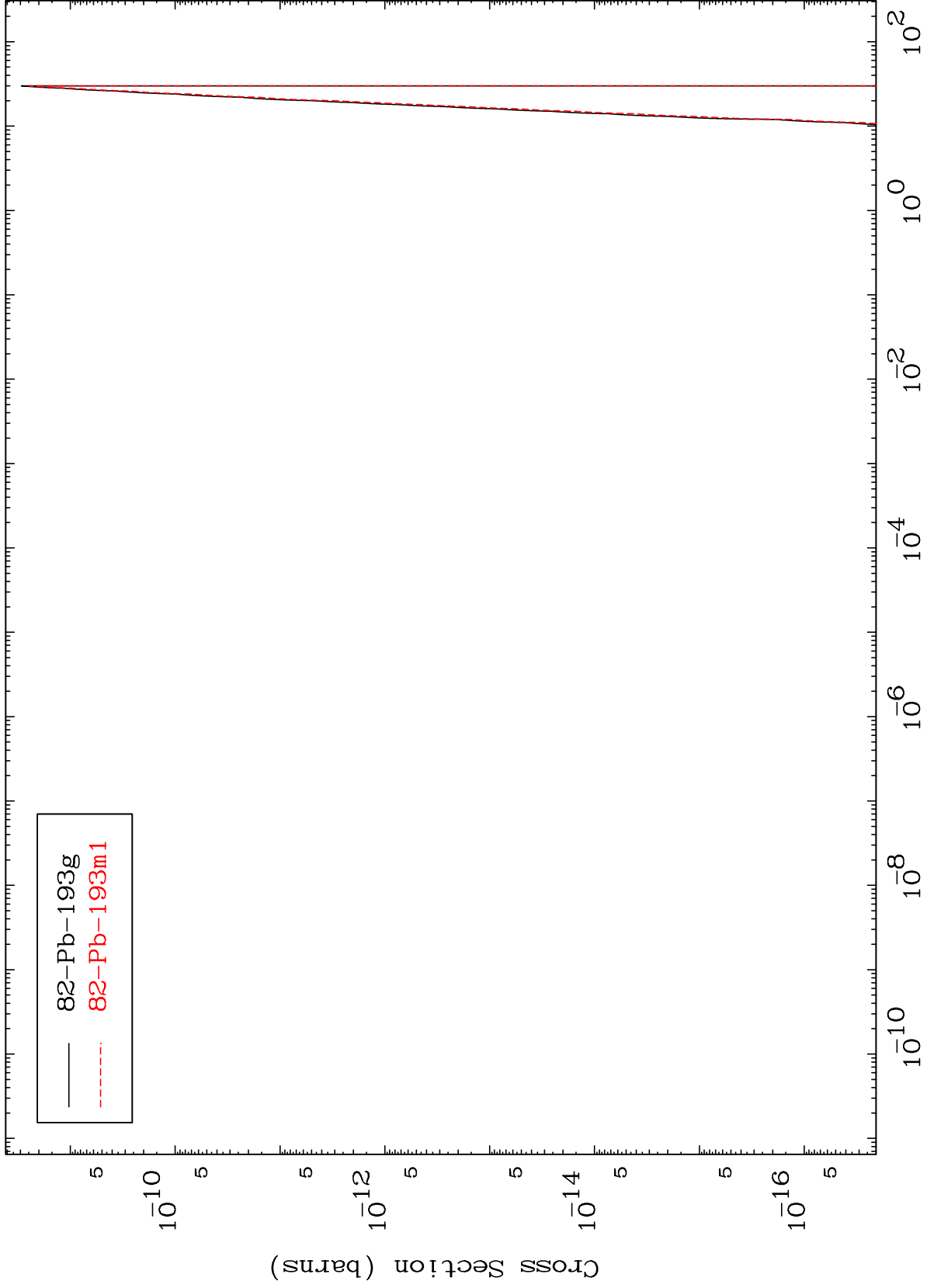
87-Fr-204

MAT 8701

(p,3 $\alpha$ )

87-Fr-204

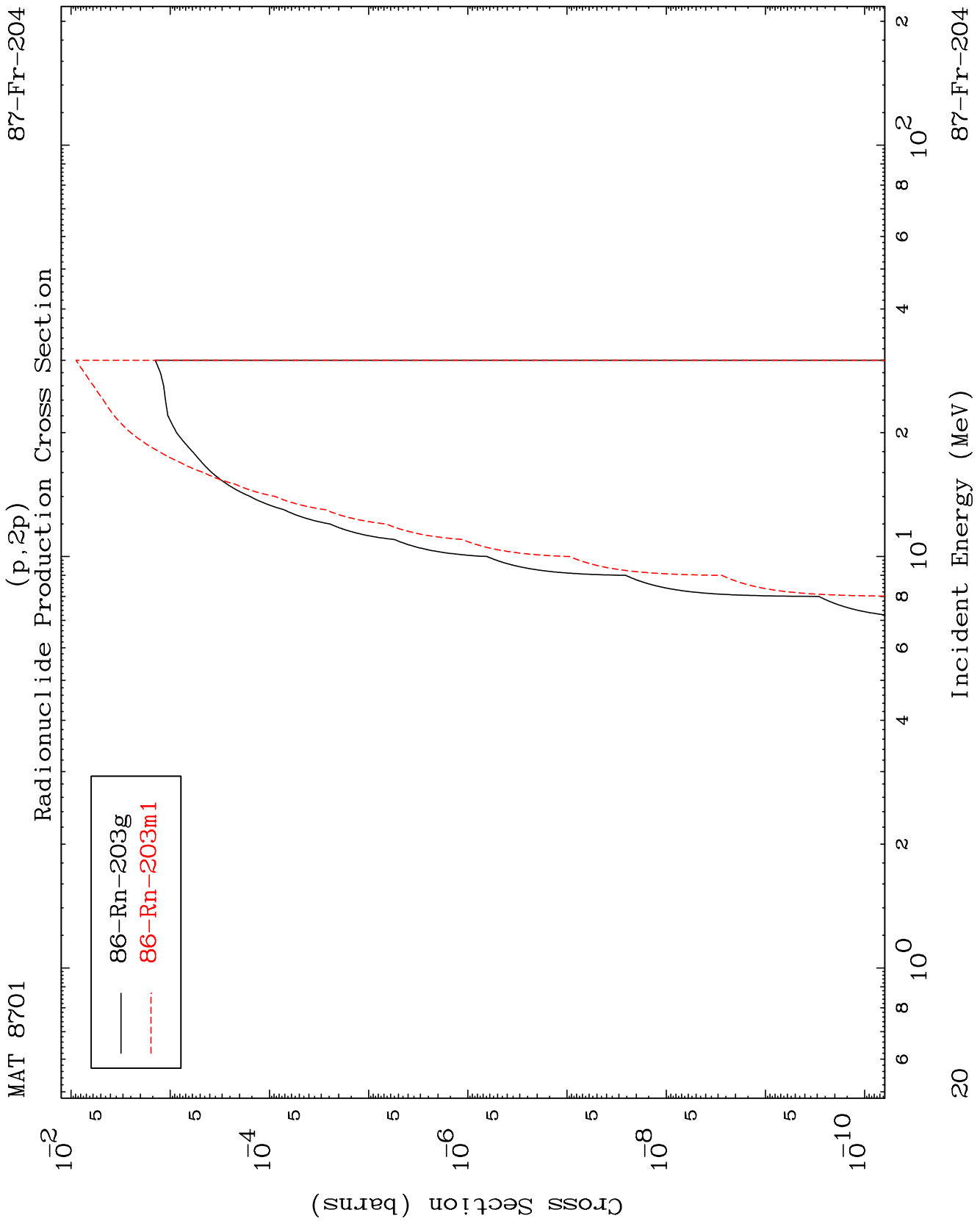
Radionuclide Production Cross Section



19

Incident Energy (MeV)

87-Fr-204

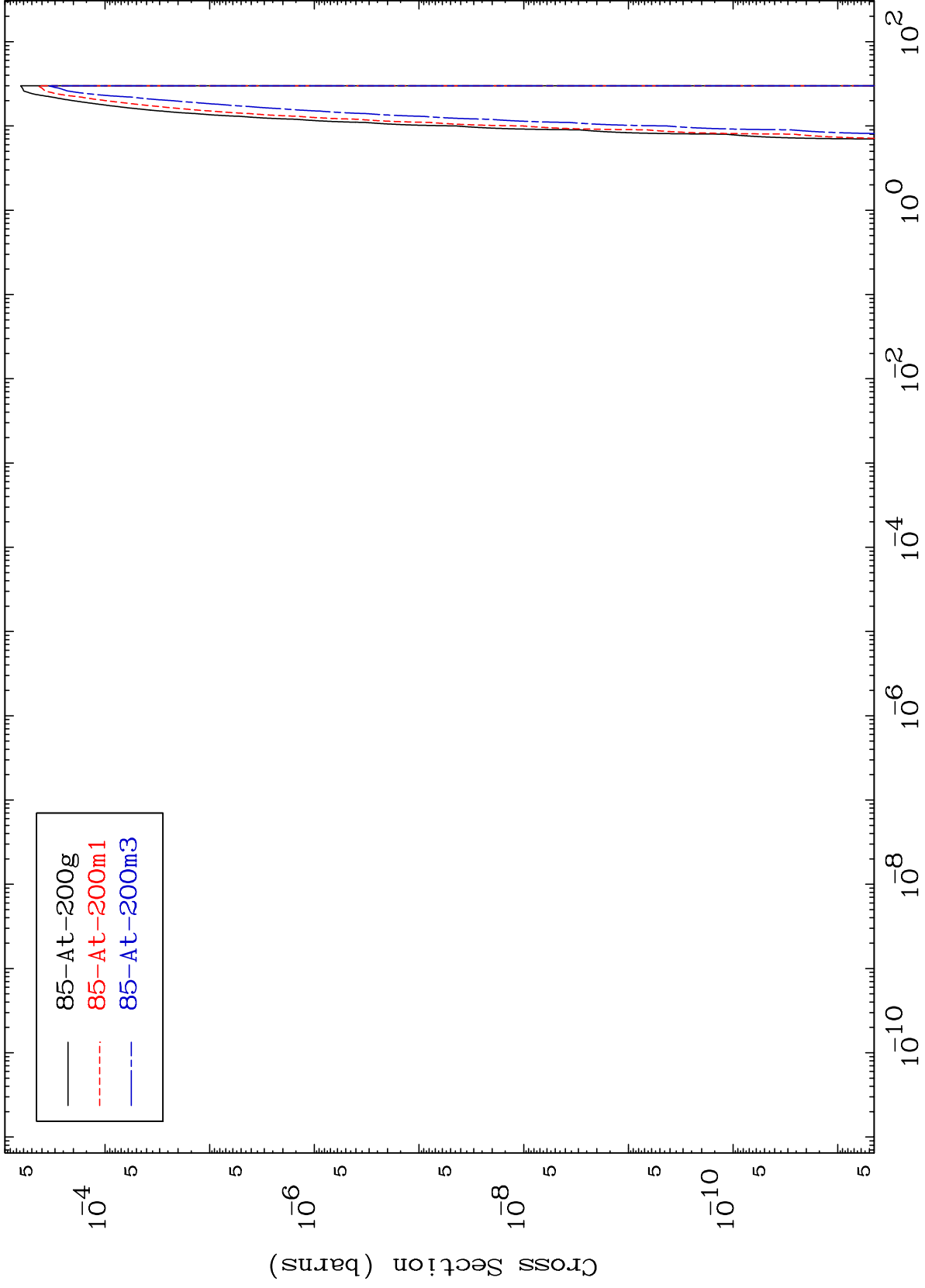


MAT 8701

(p,p)  $\alpha$

87-Fr-204

Radionuclide Production Cross Section

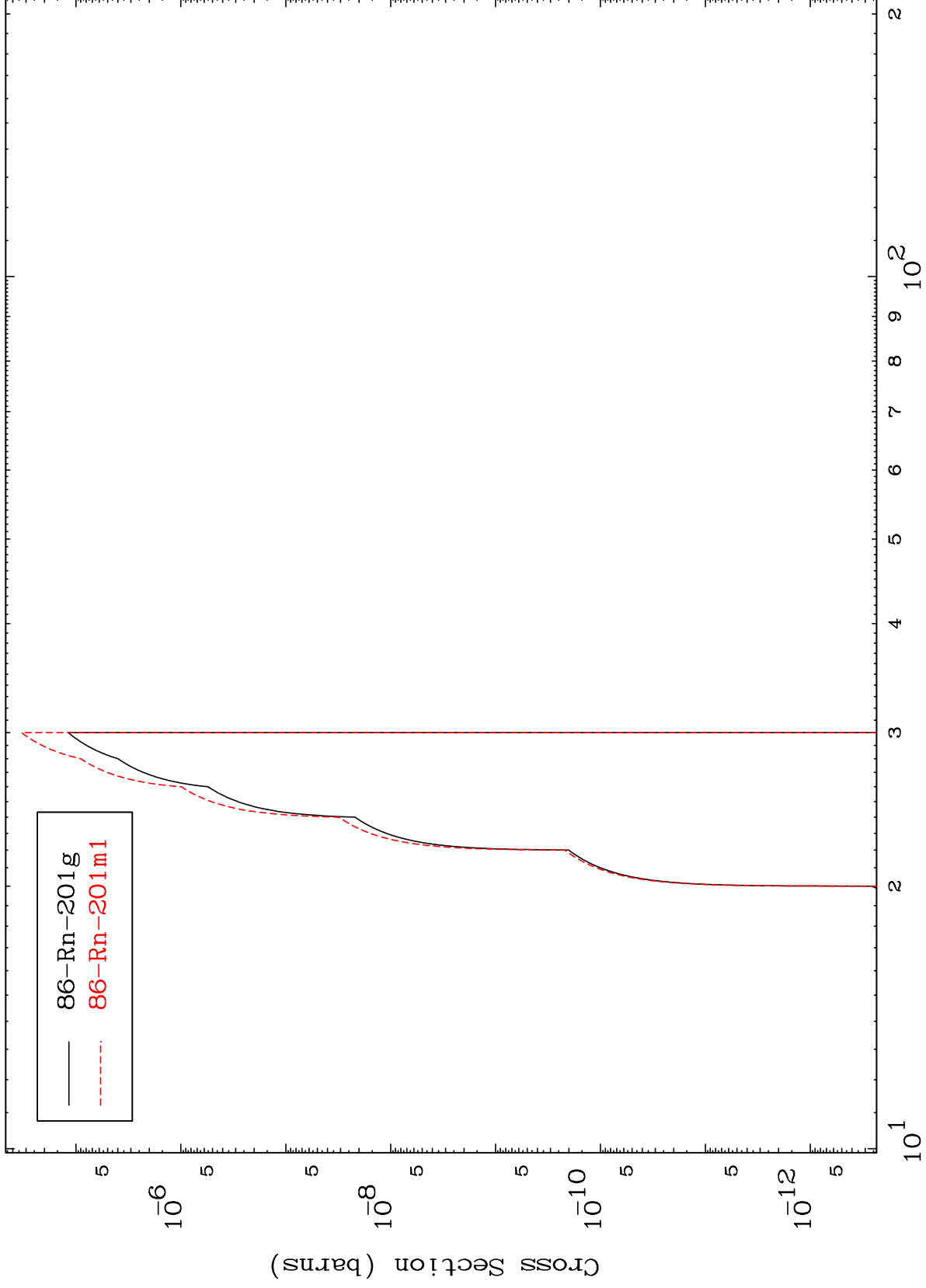


MAT 8701

(p,p) t

87-Fr-204

Radionuclide Production Cross Section



22

Incident Energy (MeV)

87-Fr-204