

Program EVALPLOT  
(Version 2017-1)

by

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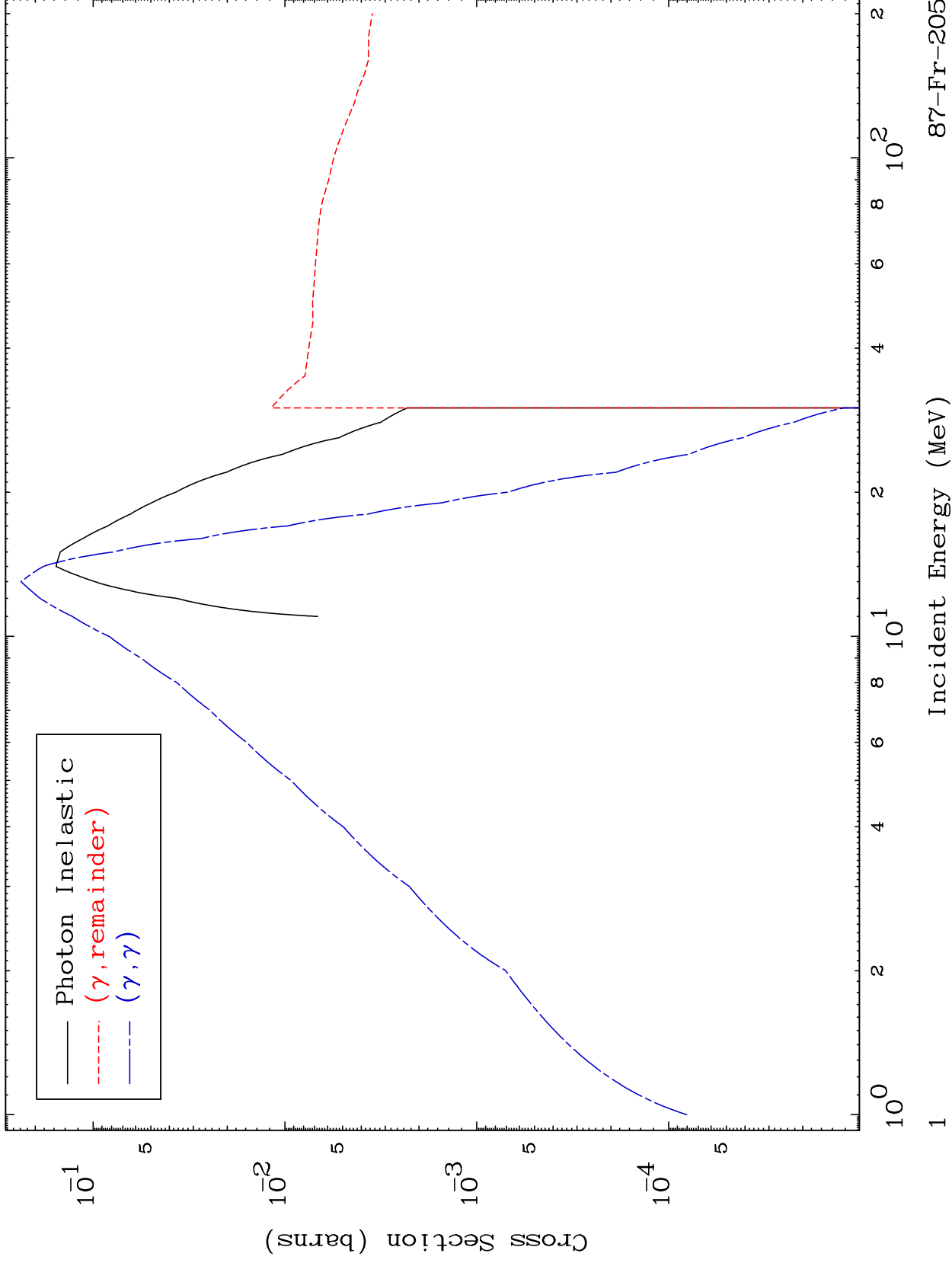
Press Mouse Button to Start

MAT 8704

Photon Major

87-Fr-205

0 Kelvin Cross Sections



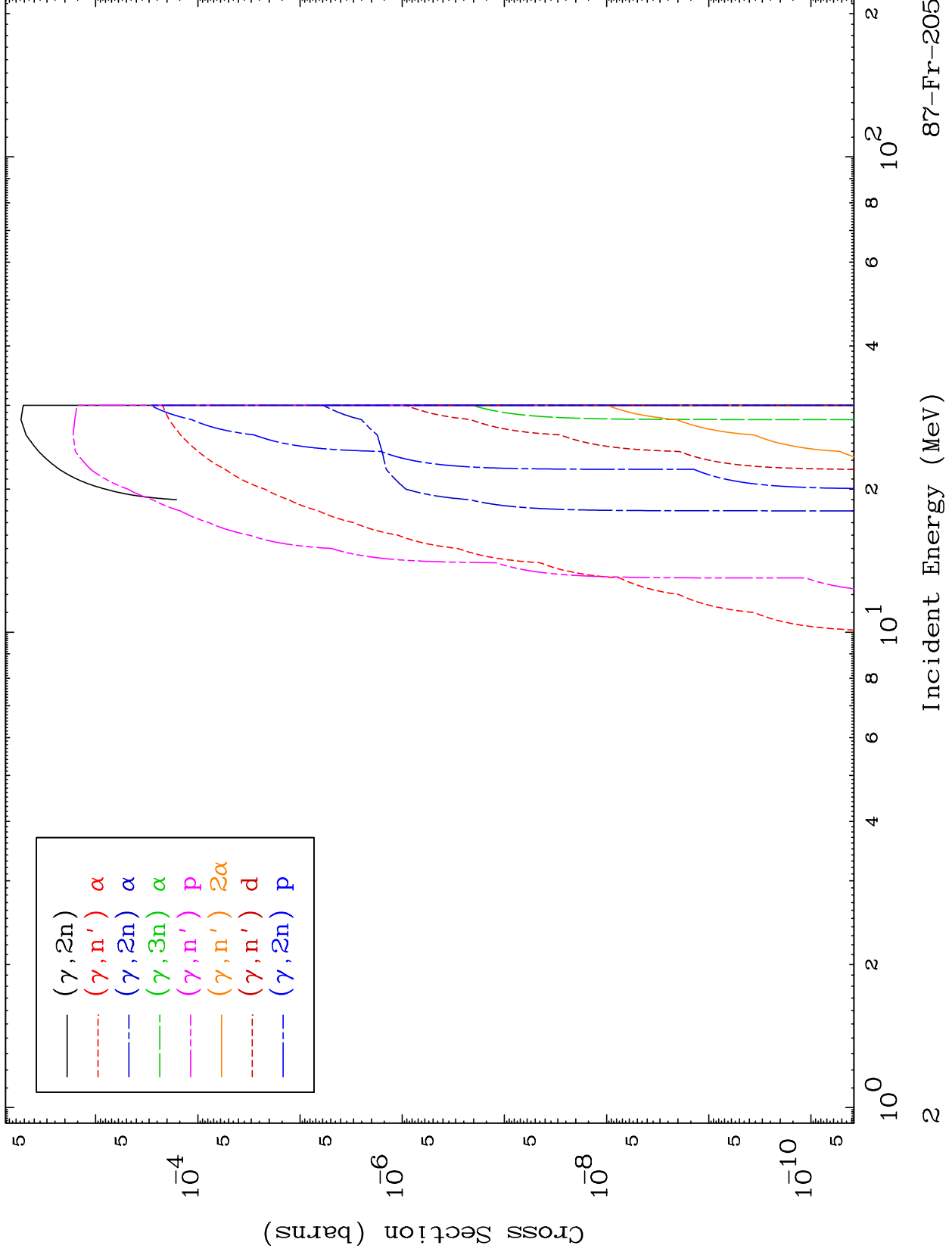
Incident Energy (MeV)

87-Fr-205

MAT 8704

Photon Neutron Production  
0 Kelvin Cross Sections

87-Fr-205

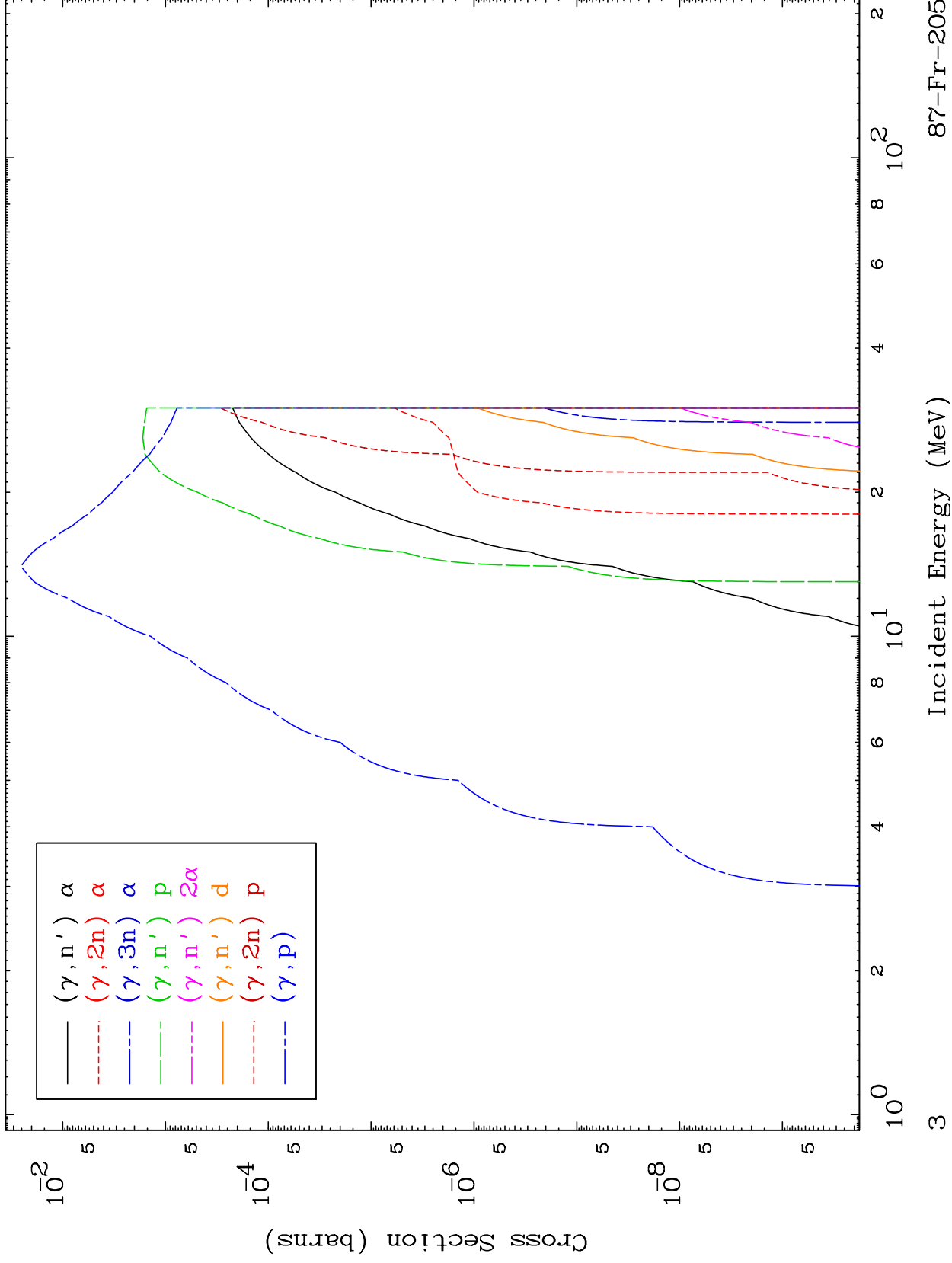


87-Fr-205

MAT 8704

Photon Charged Particle  
0 Kelvin Cross Sections

87-Fr-205

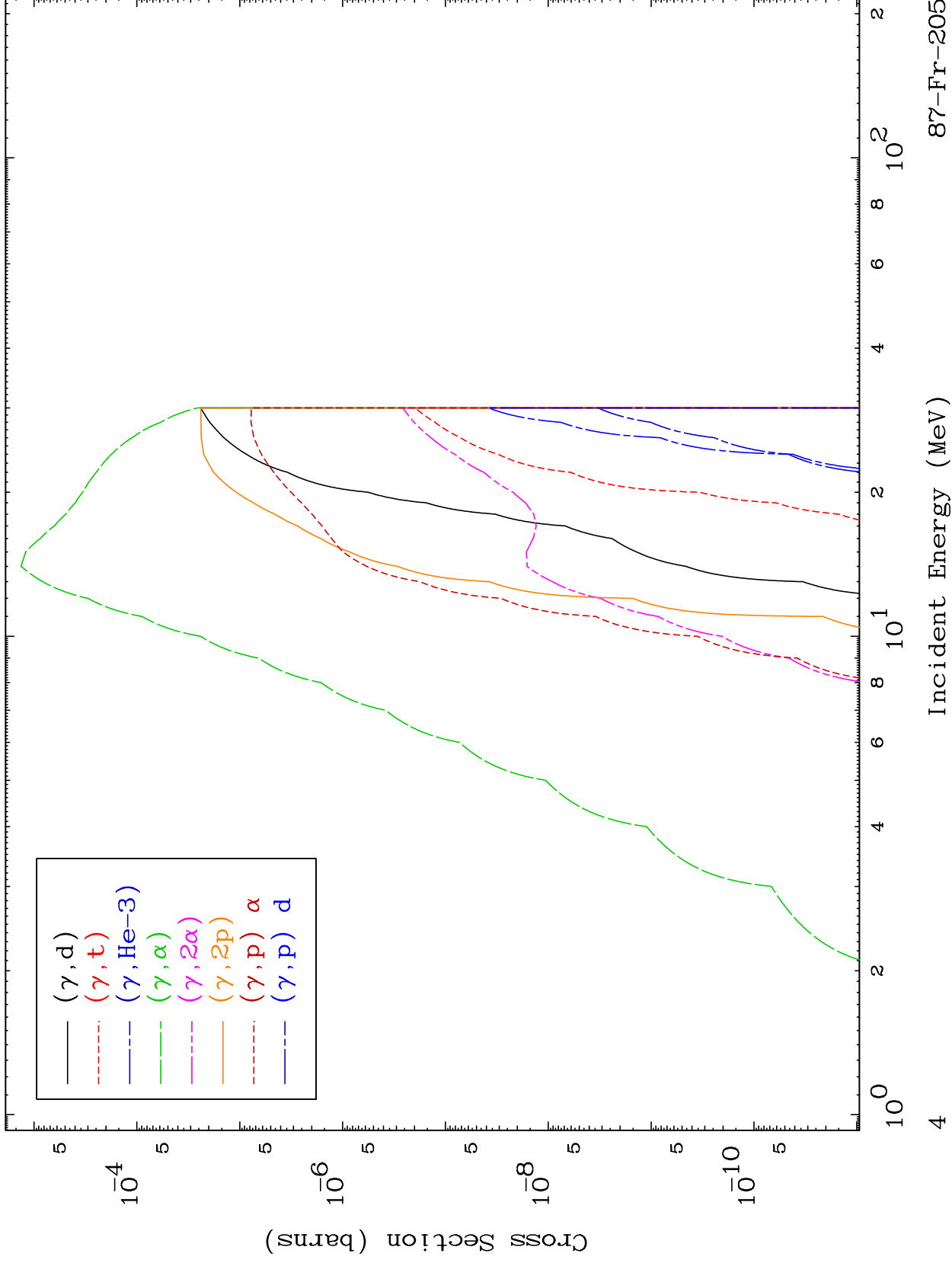


87-Fr-205

MAT 8704

Photon Charged Particle  
0 Kelvin Cross Sections

87-Fr-205

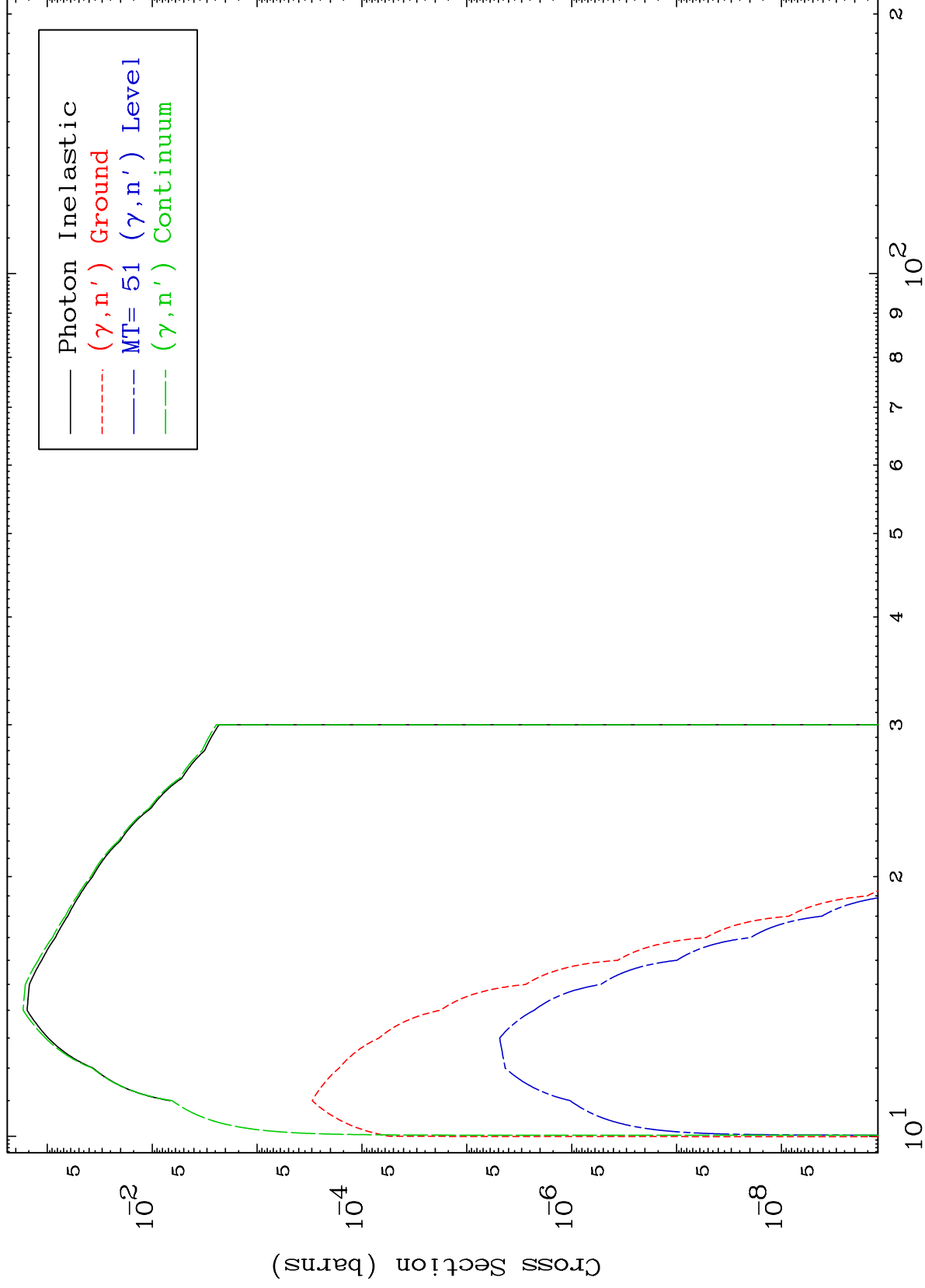


MAT 8704

$(\gamma, n')$  Level

87-Fr-205

0 Kelvin Cross Sections



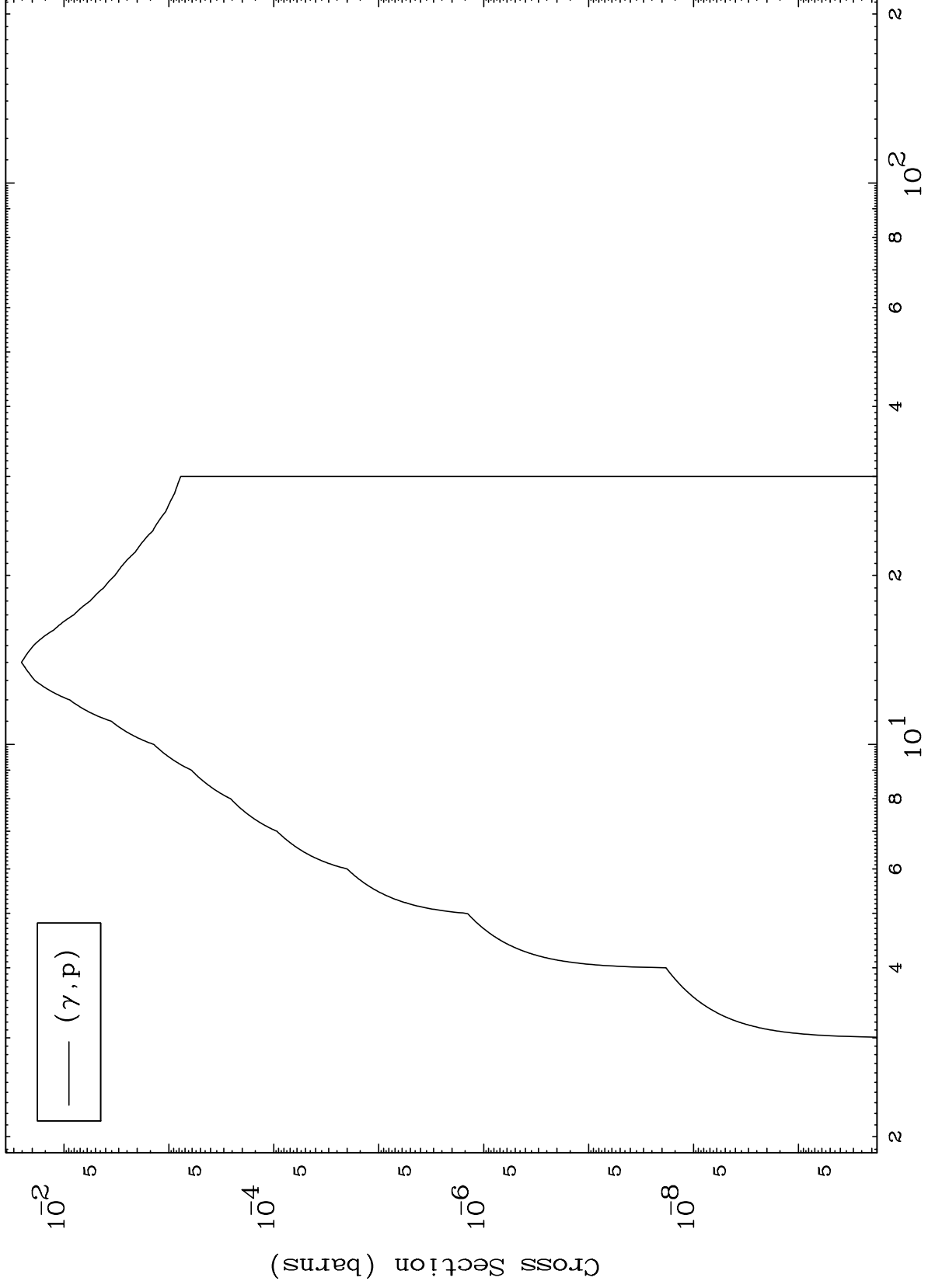
Incident Energy (MeV)

87-Fr-205

MAT 8704

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

87-Fr-205



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Incident Energy (MeV)

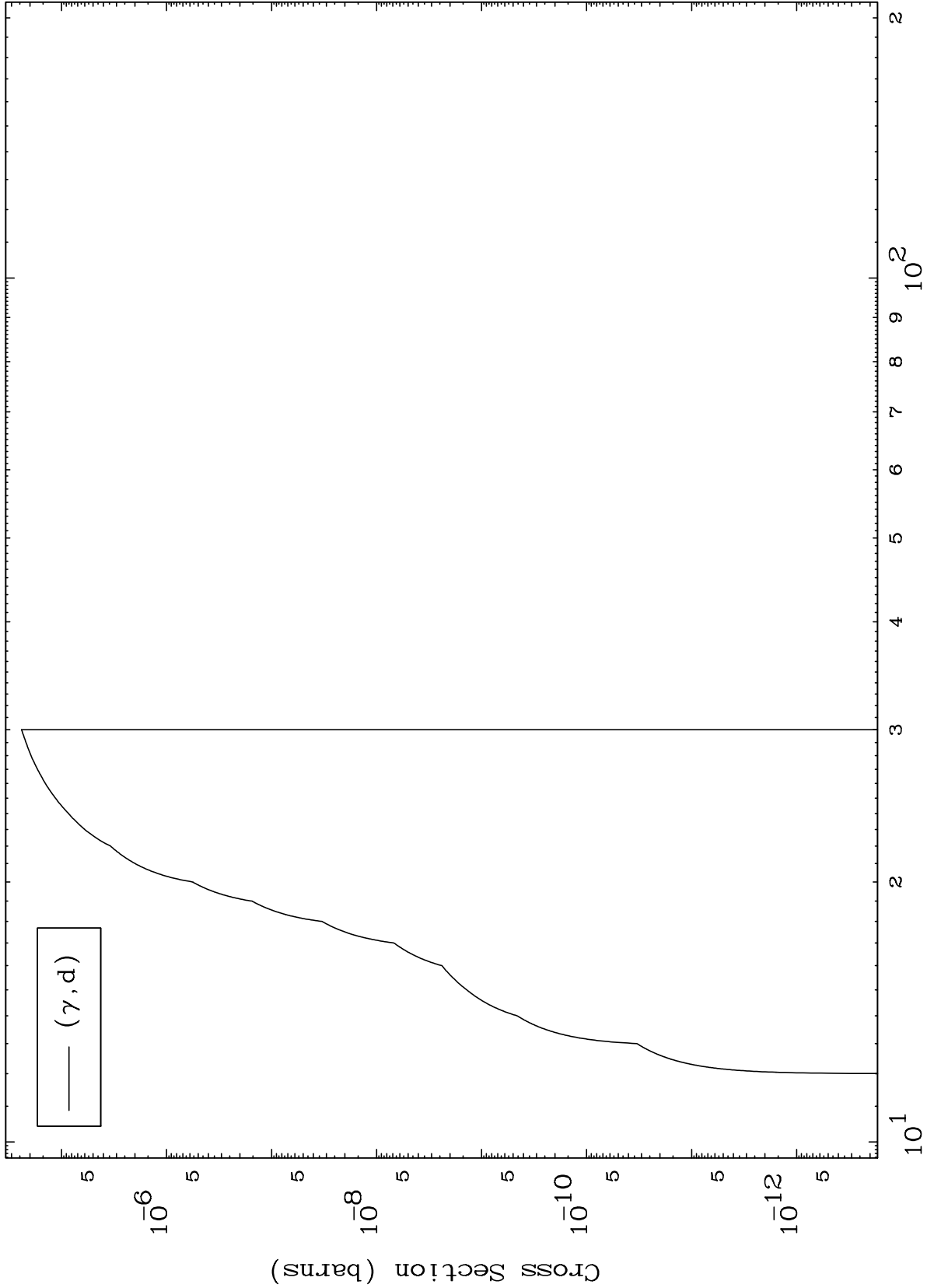
87-Fr-205

MAT 8704

( $\gamma, d$ ) Levels

87-Fr-205

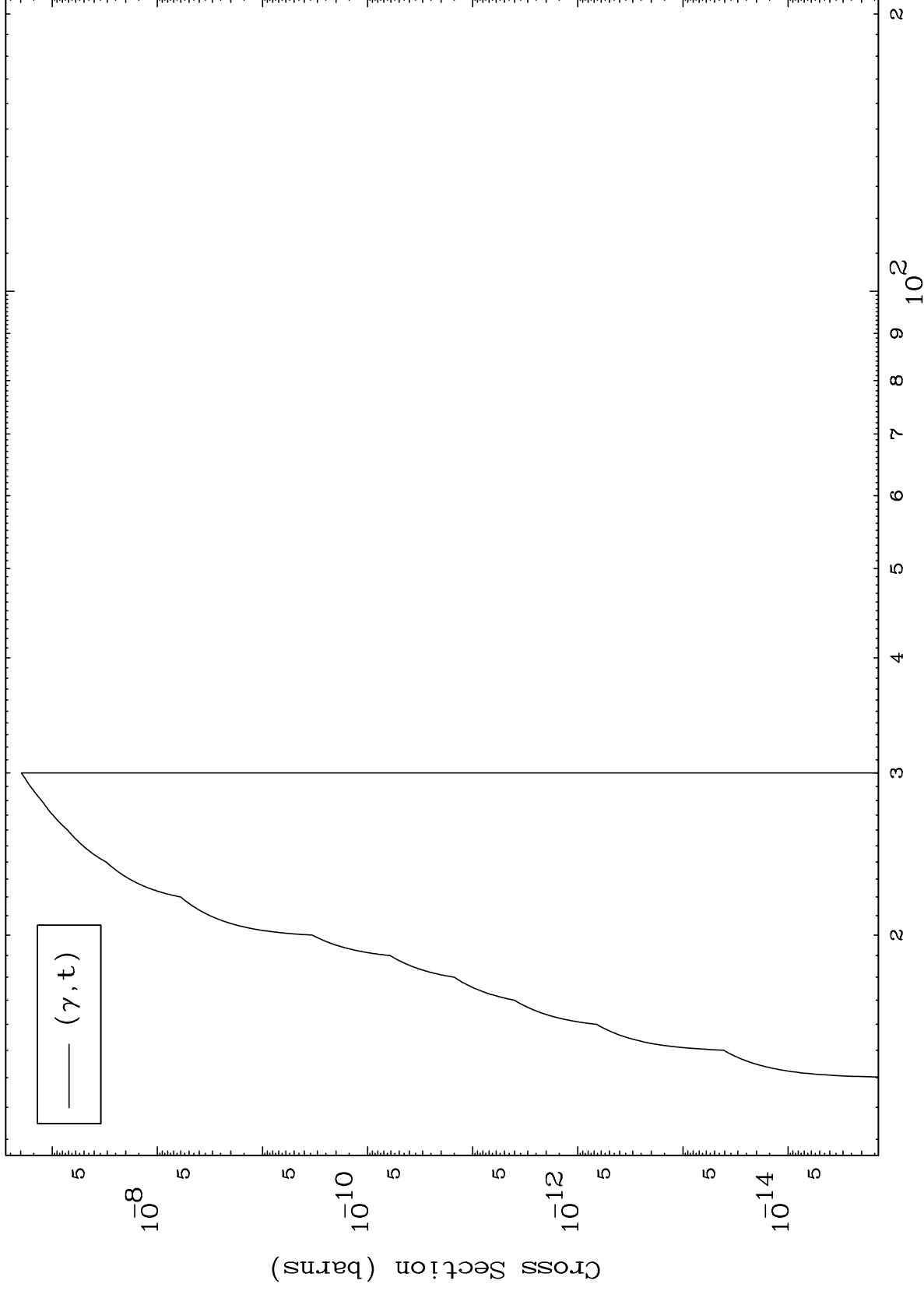
0 Kelvin Cross Sections

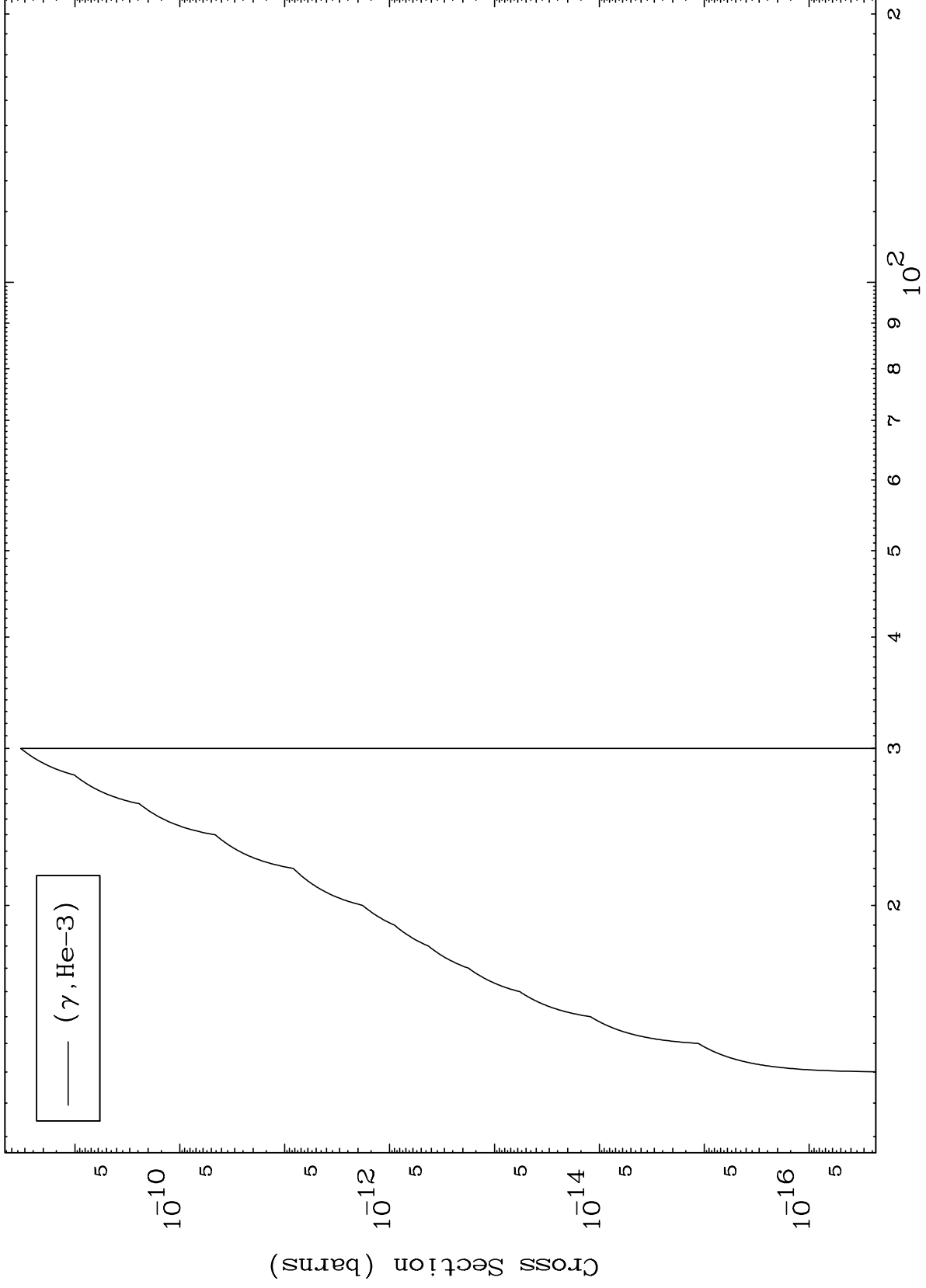


Incident Energy (MeV)

87-Fr-205



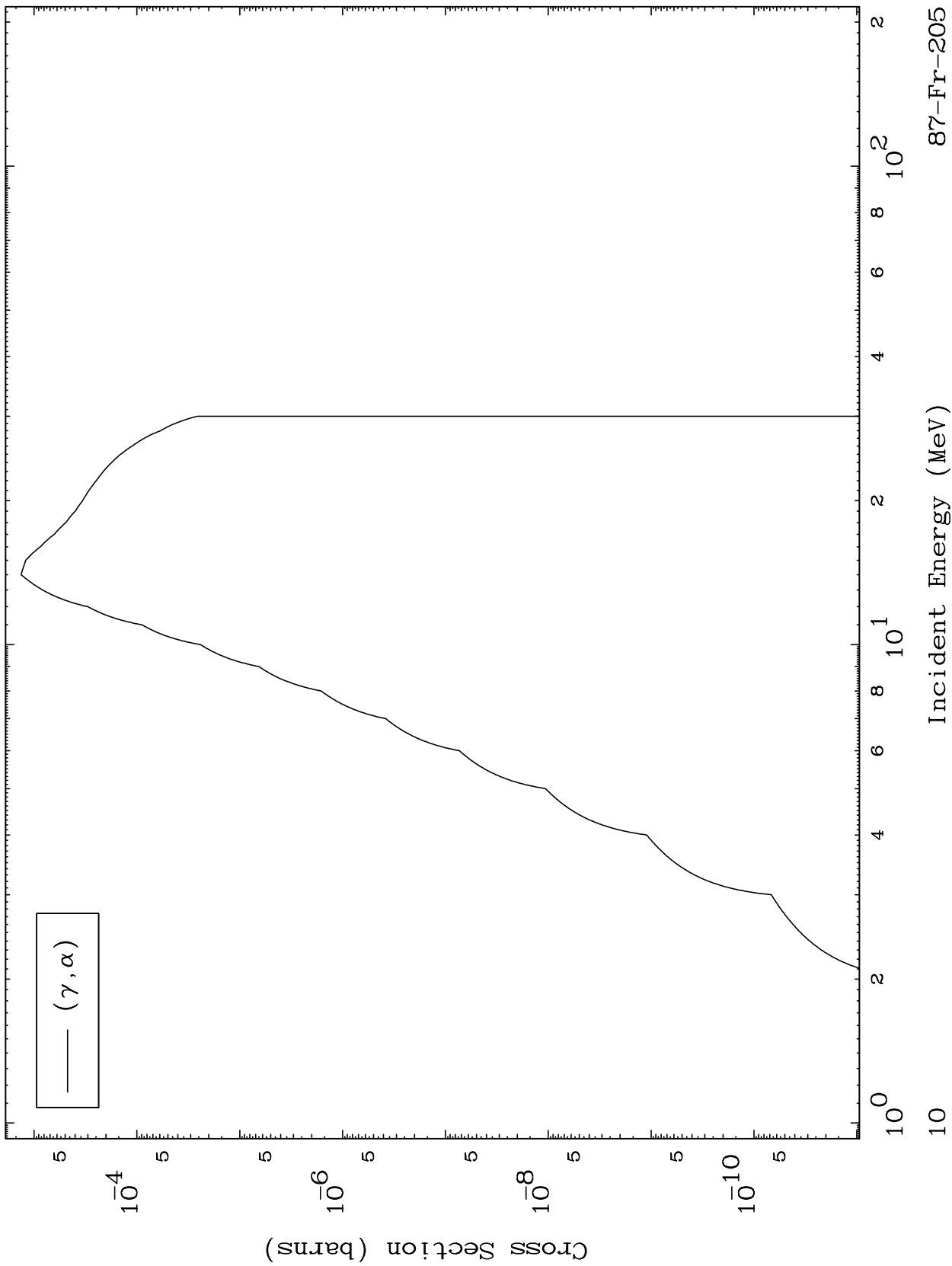




MAT 8704

87-Fr-205

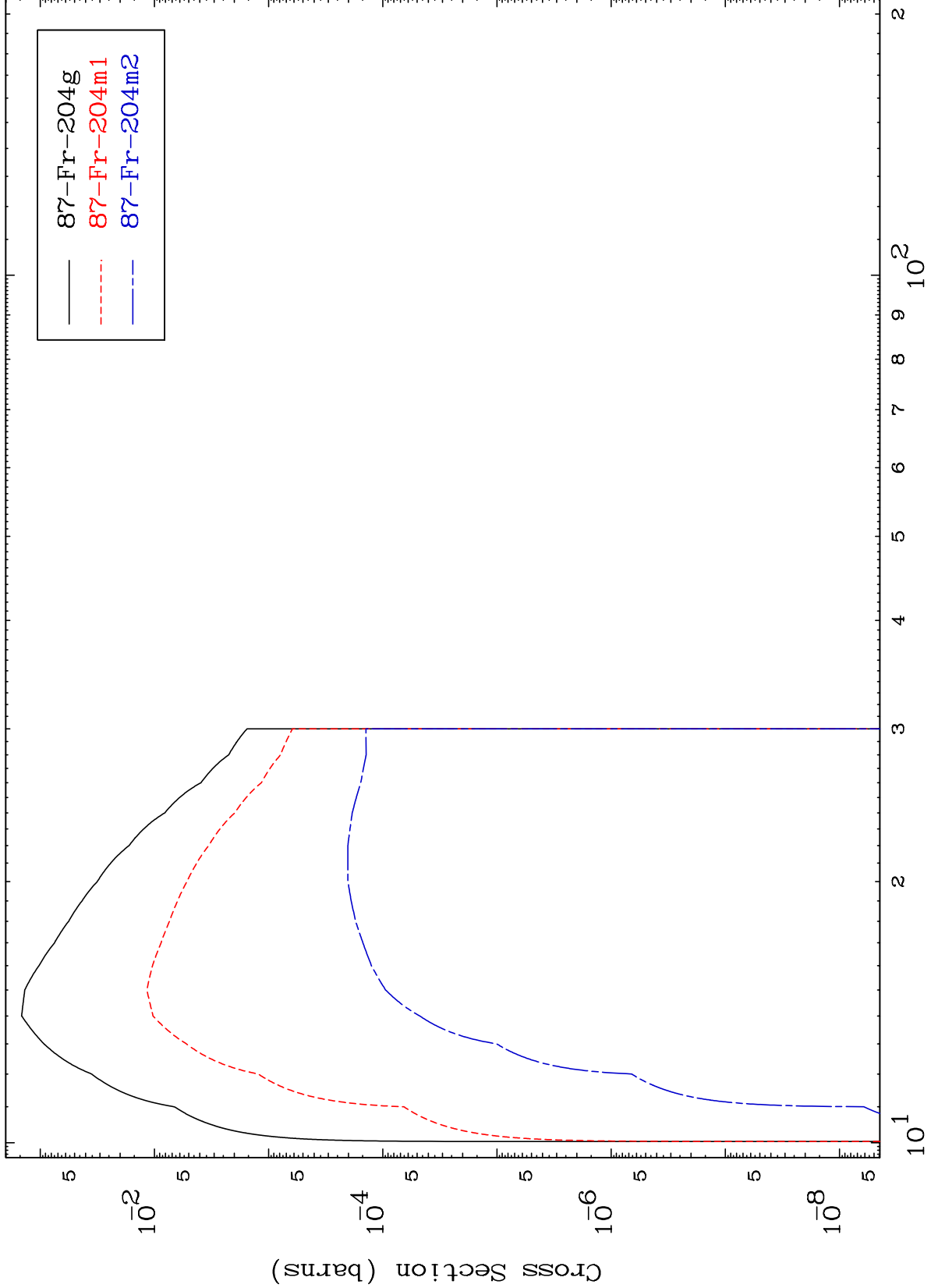
( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections



MAT 8704

Photon Inelastic  
Radionuclide Production Cross Section

87-Fr-205



Incident Energy (MeV)

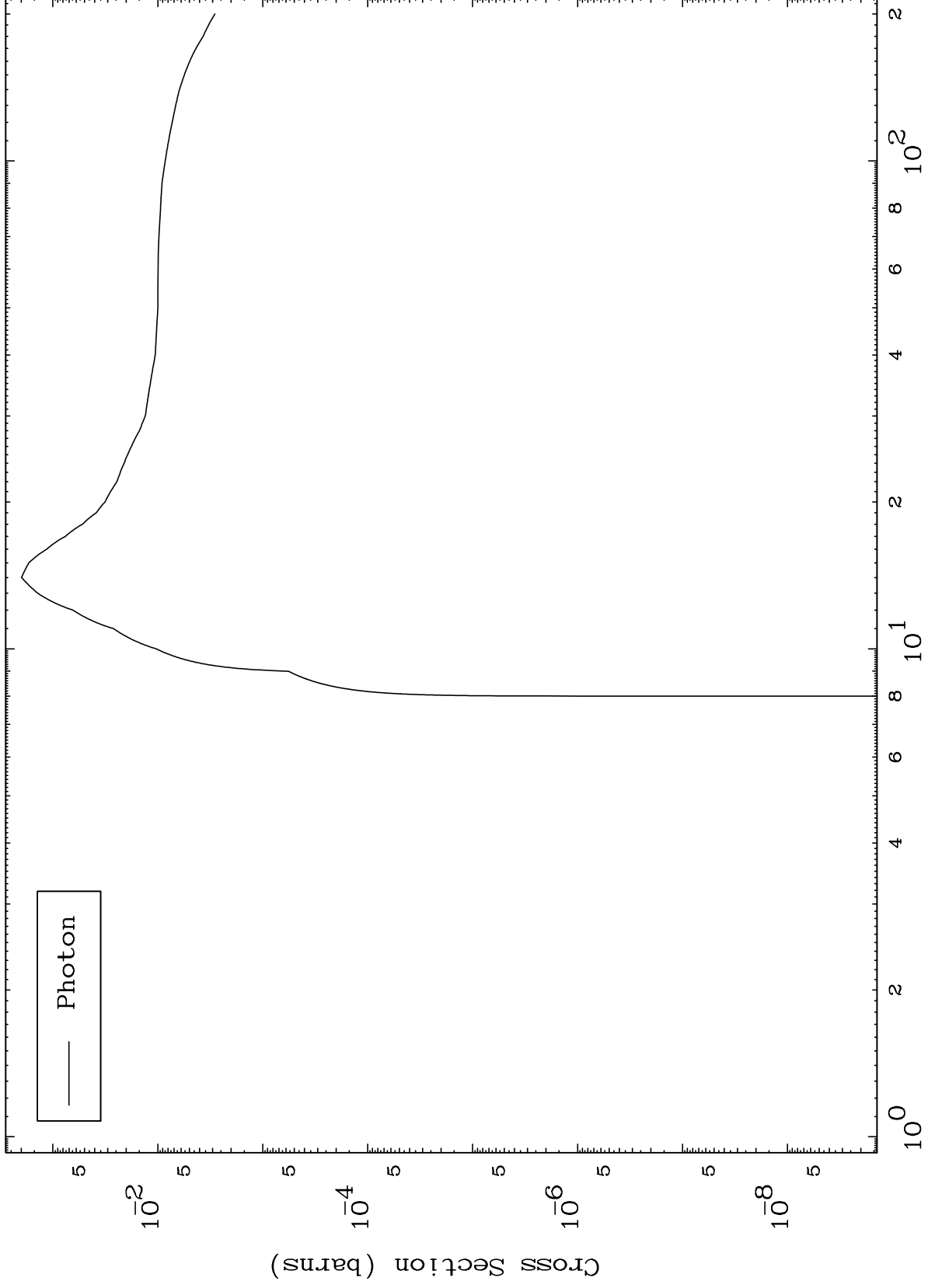
87-Fr-205

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MAT 8704

Photon Fission  
Radionuclide Production Cross Section

87-Fr-205



12

Incident Energy (MeV)

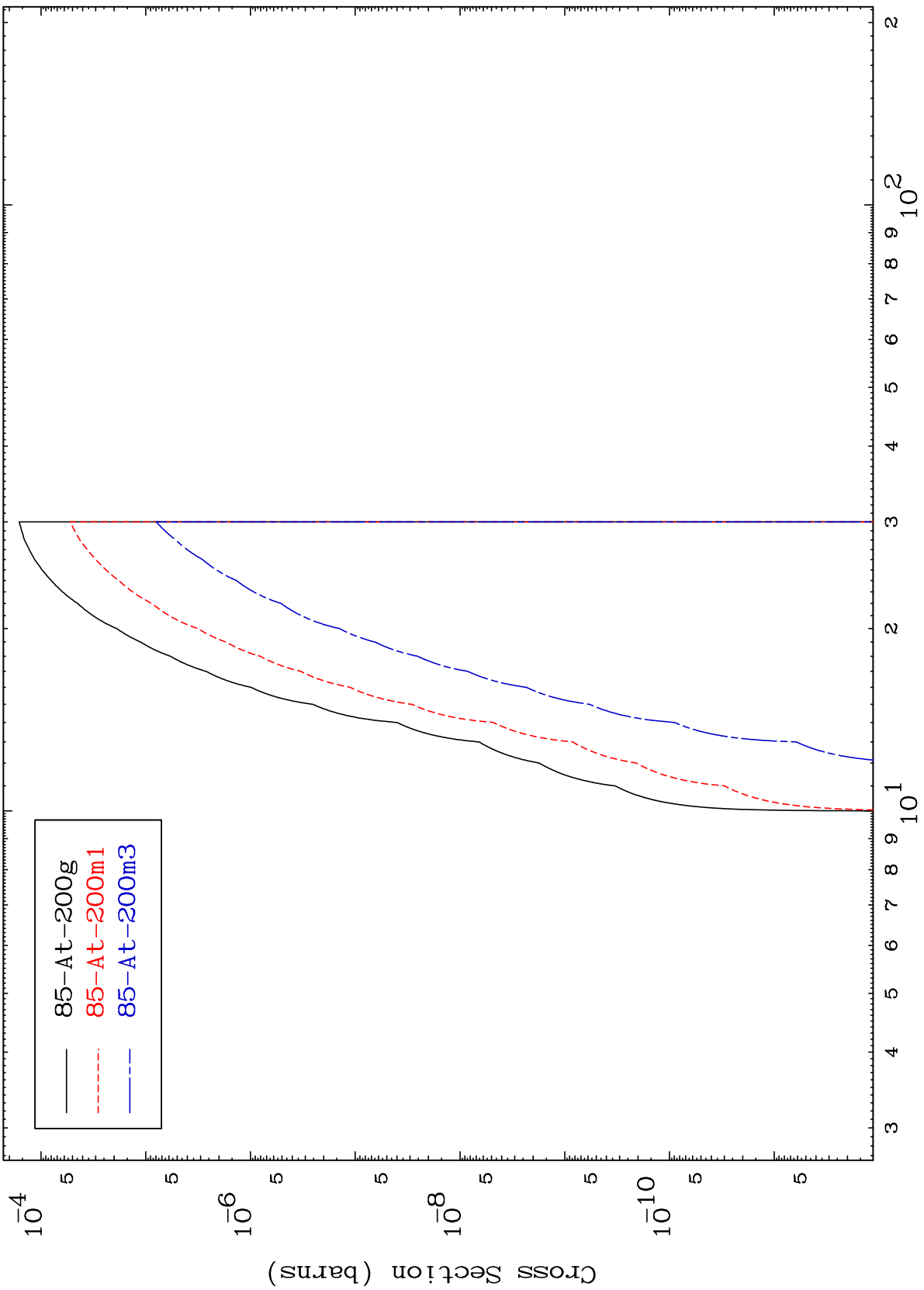
87-Fr-205

MAT 8704

( $\gamma, n'$ )  $\alpha$

87-Fr-205

Radionuclide Production Cross Section

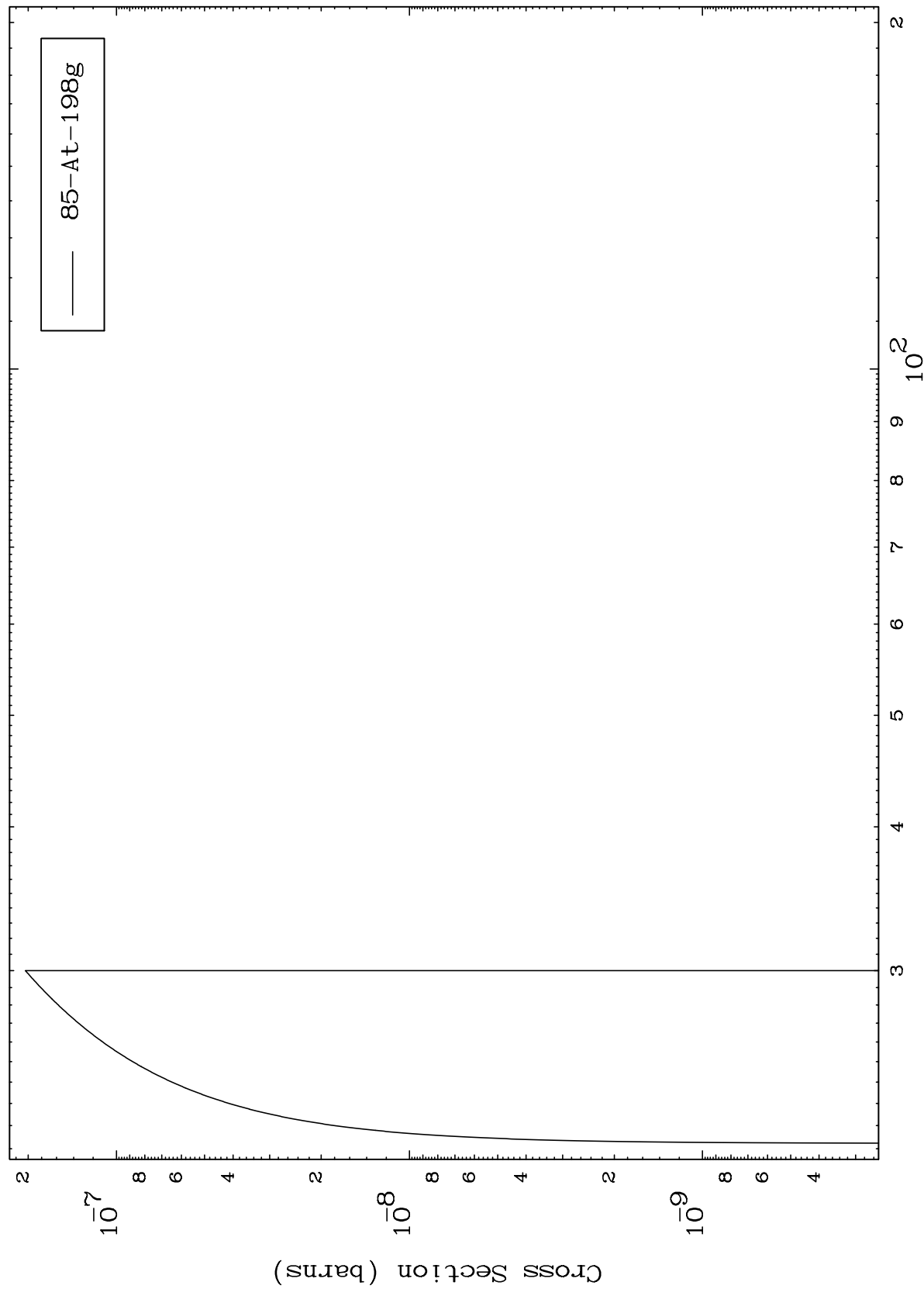


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$(\gamma, 3n) \alpha$

87-Fr-205

Radionuclide Production Cross Section



14

Incident Energy (MeV)

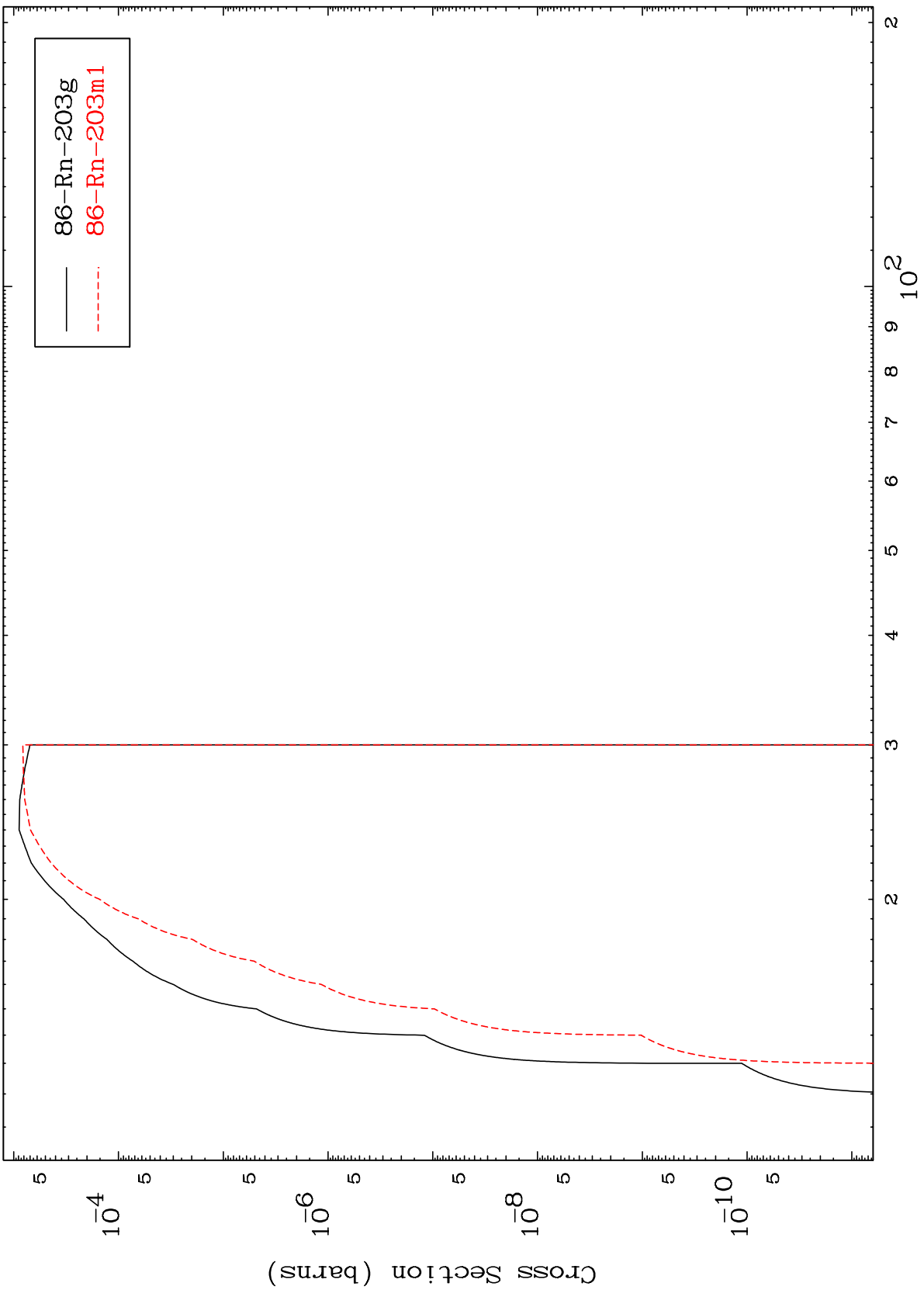
87-Fr-205

MAT 8704

$(\gamma, n')$  p

87-Fr-205

Radionuclide Production Cross Section



15

Incident Energy (MeV)

87-Fr-205

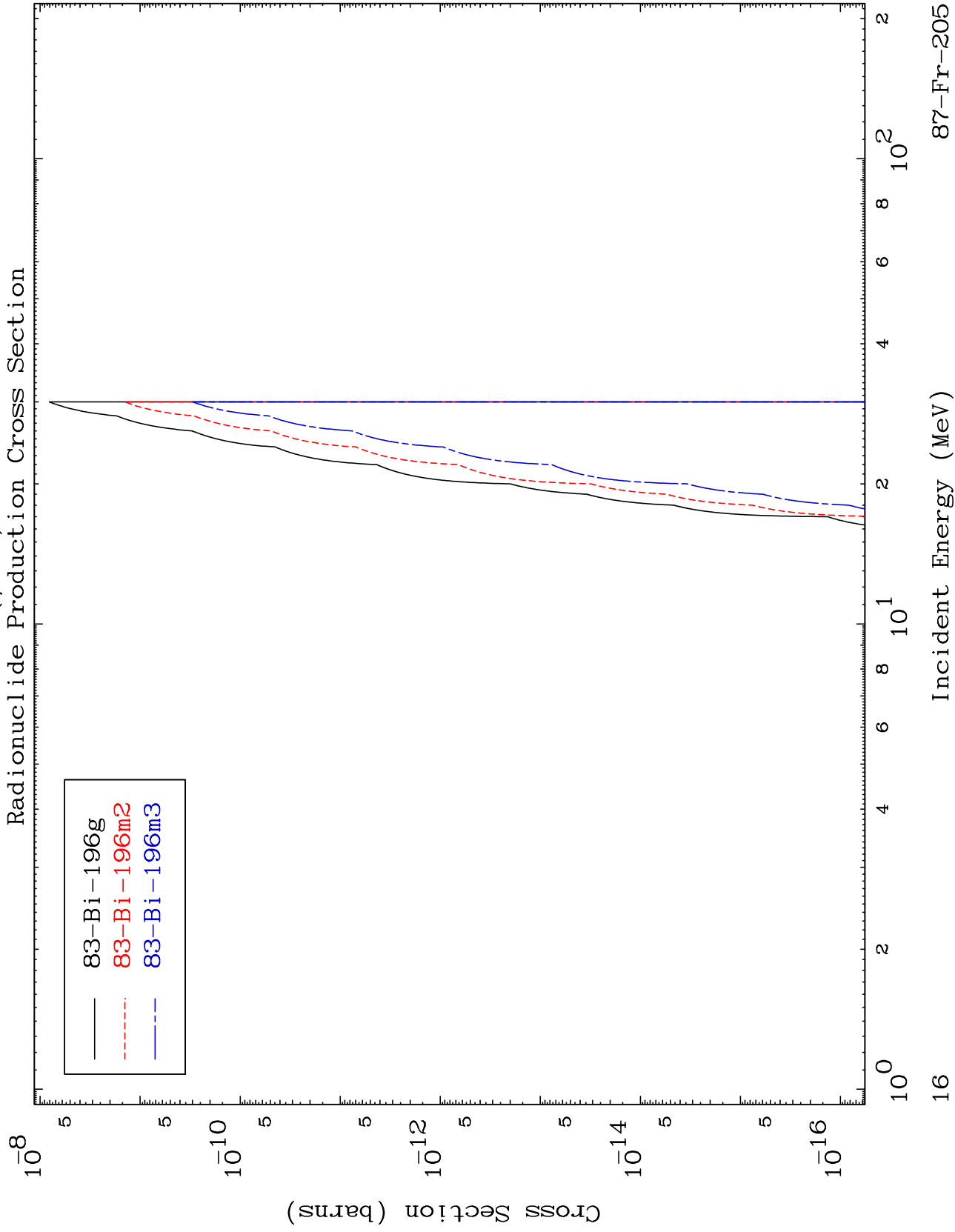


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( $\gamma, n'$ )  $2\alpha$

87-Fr-205

Radionuclide Production Cross Section



Incident Energy (MeV)

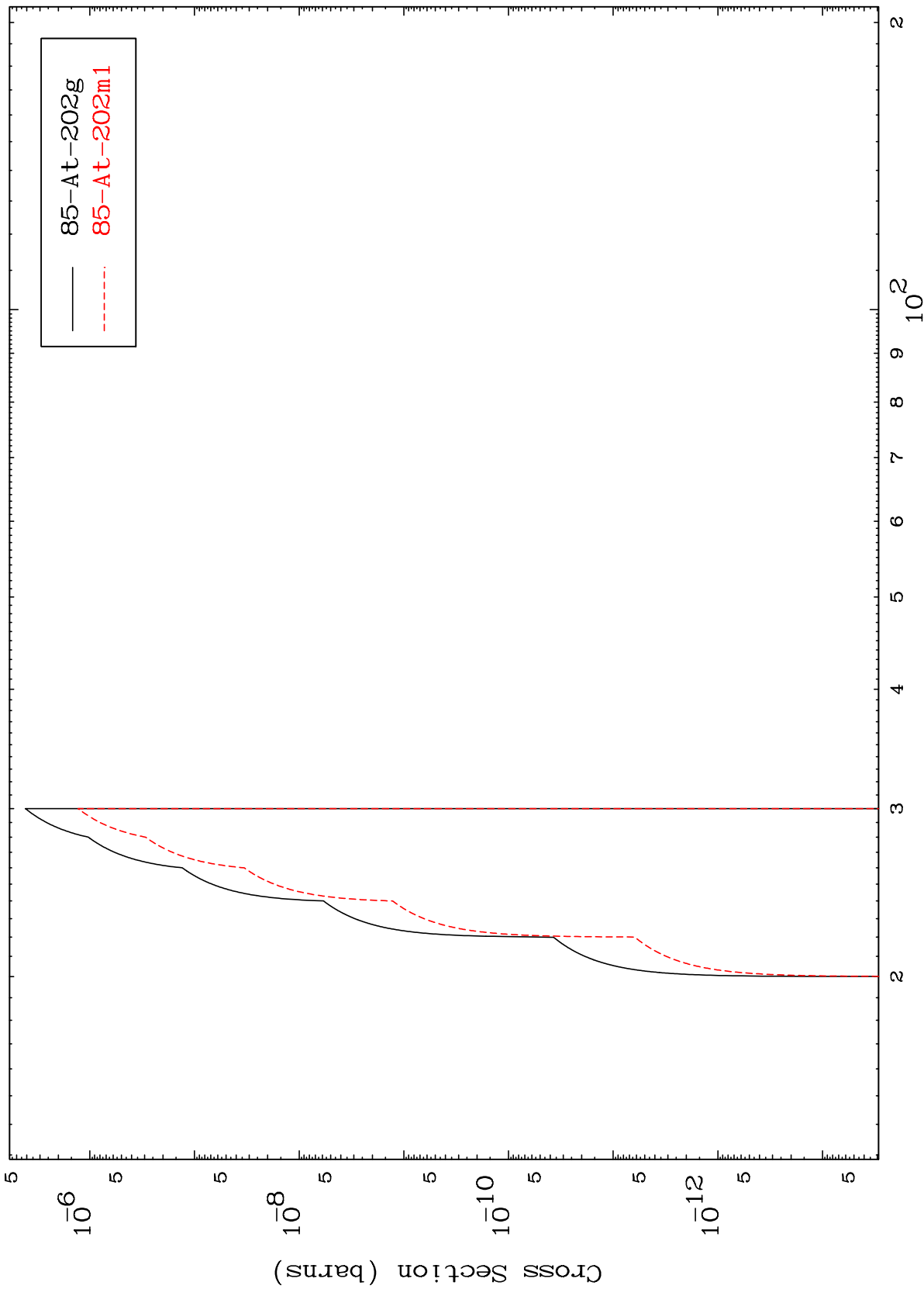
87-Fr-205

MAT 8704

87-Fr-205

( $\gamma, 2n$ ) p

Radionuclide Production Cross Section

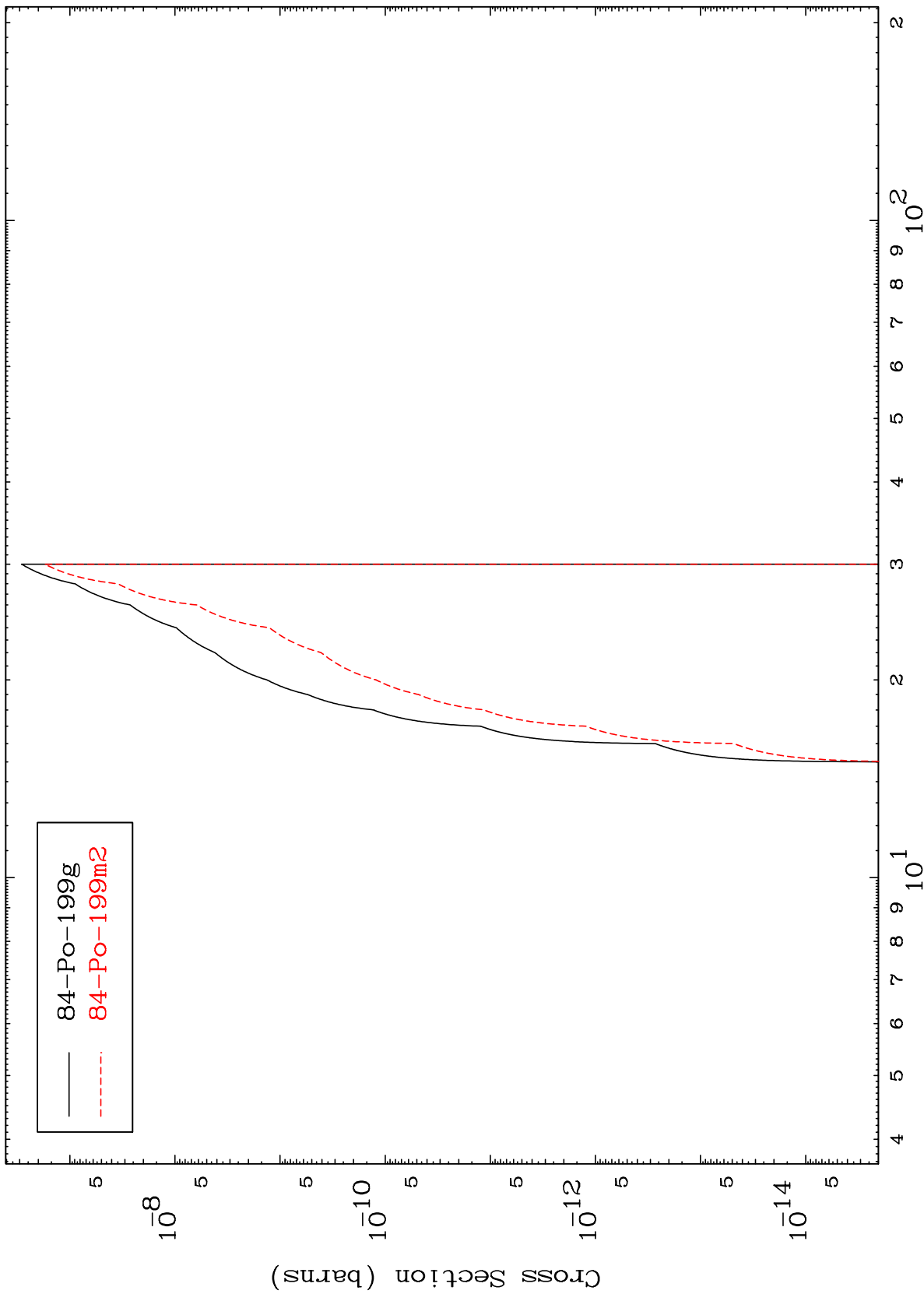


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( $\gamma, n'$ ) p  $\alpha$

87-Fr-205

Radionuclide Production Cross Section



18

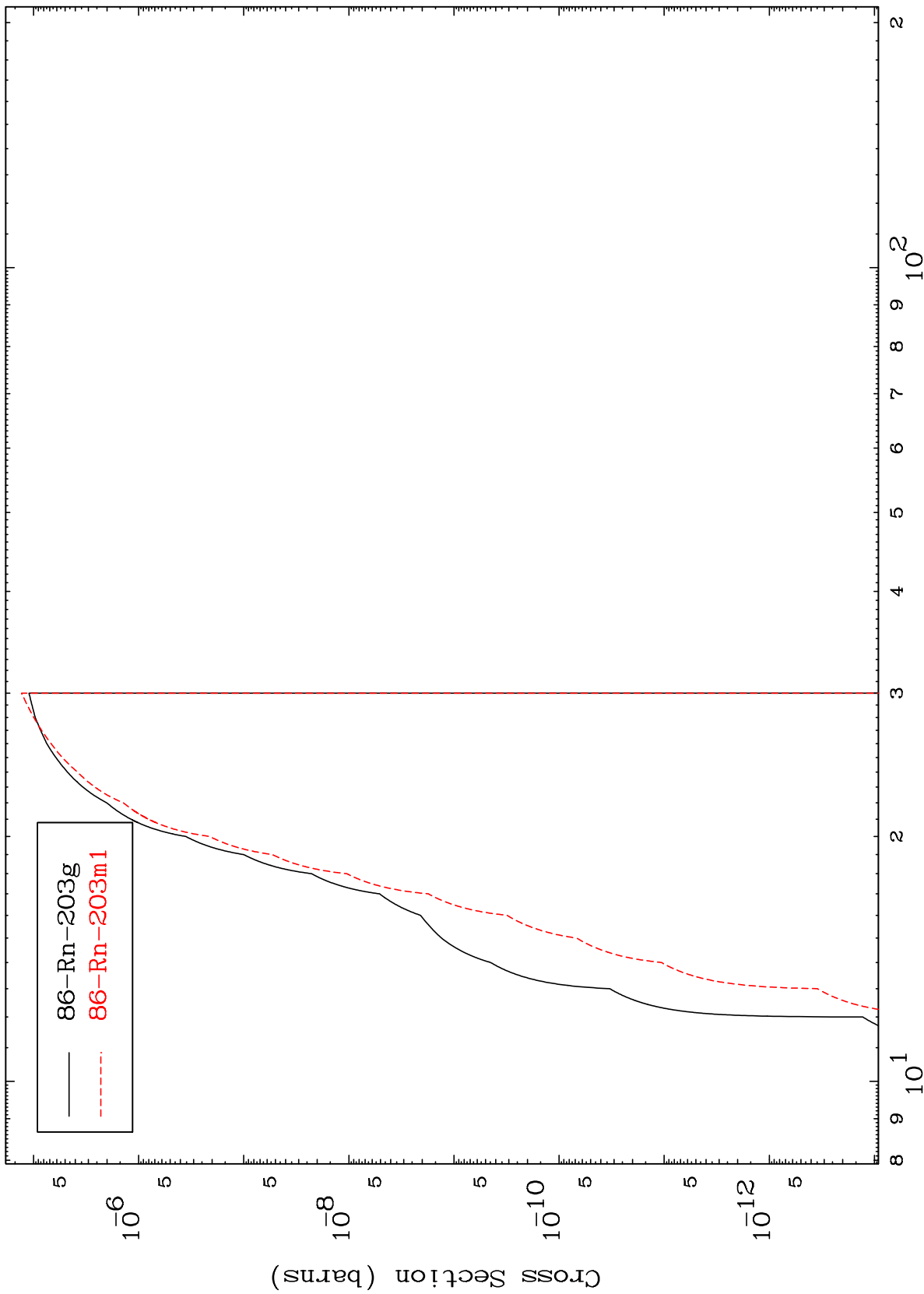
Incident Energy (MeV)

87-Fr-205

MAT 8704

87-Fr-205

( $\gamma, d$ )  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

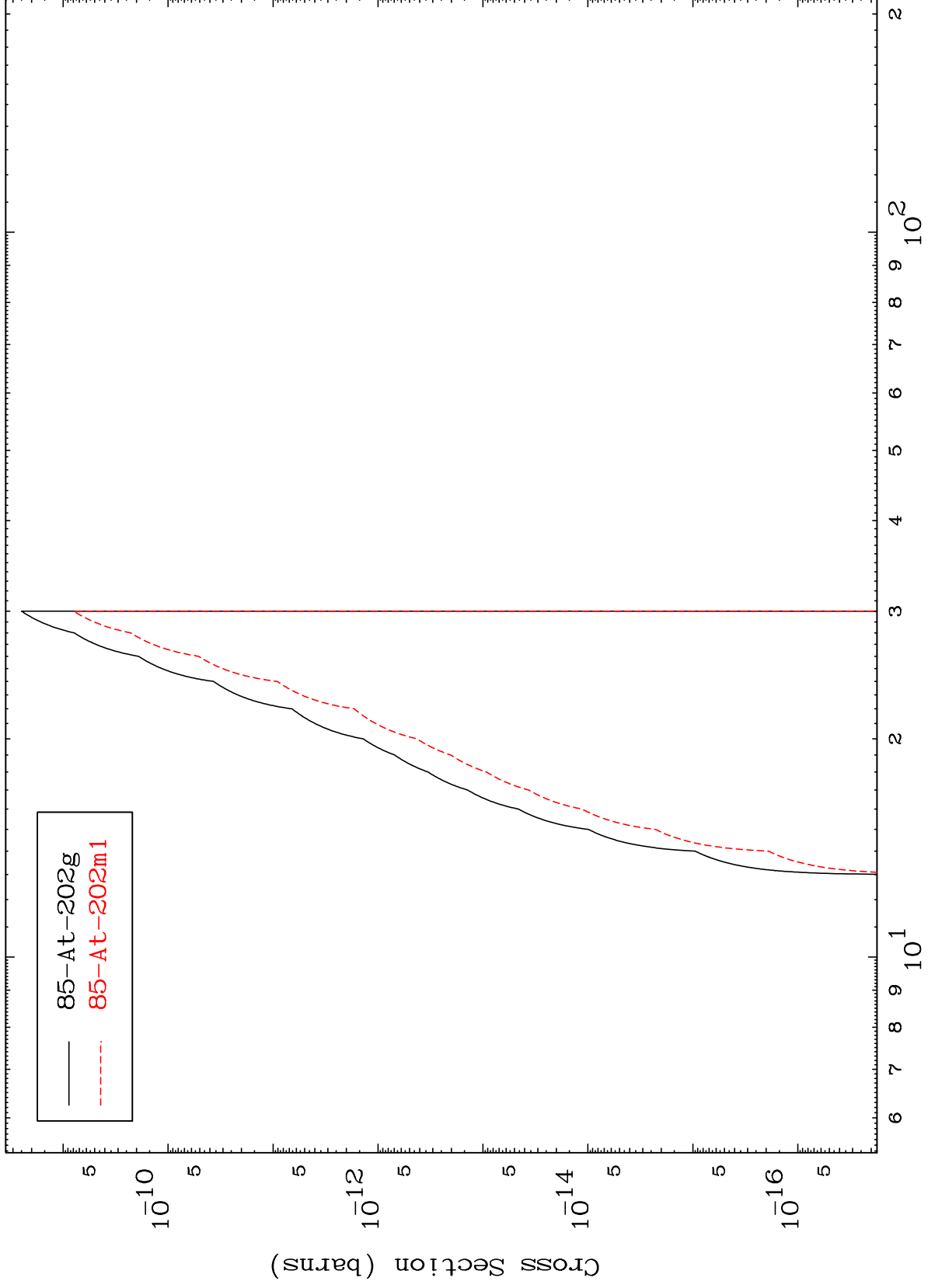
87-Fr-205

MAT 8704

( $\gamma, \text{He-3}$ )

87-Fr-205

Radionuclide Production Cross Section



20

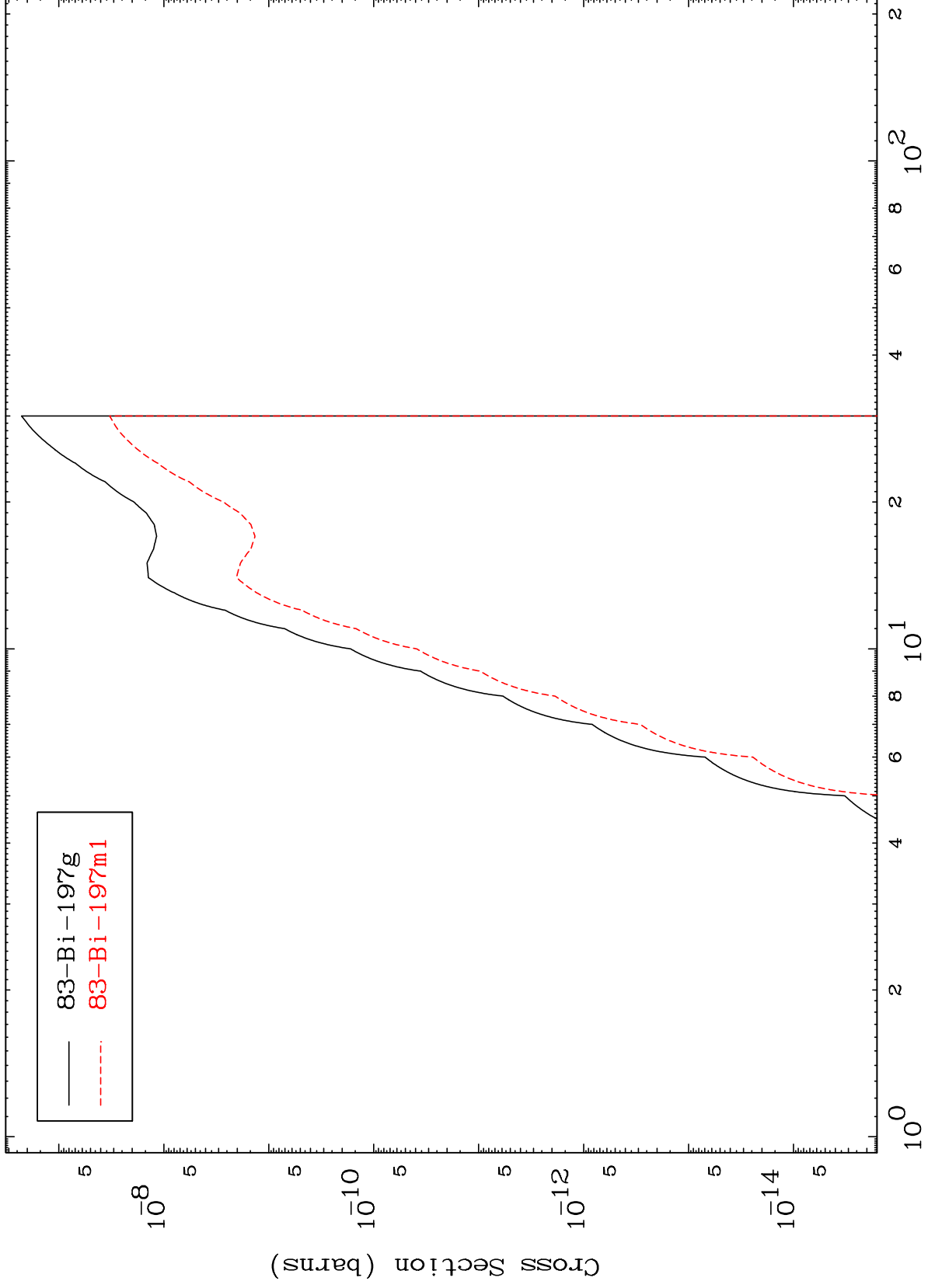
Incident Energy (MeV)

87-Fr-205

MAT 8704

87-Fr-205

( $\gamma, 2\alpha$ )  
Radionuclide Production Cross Section



21

Incident Energy (MeV)

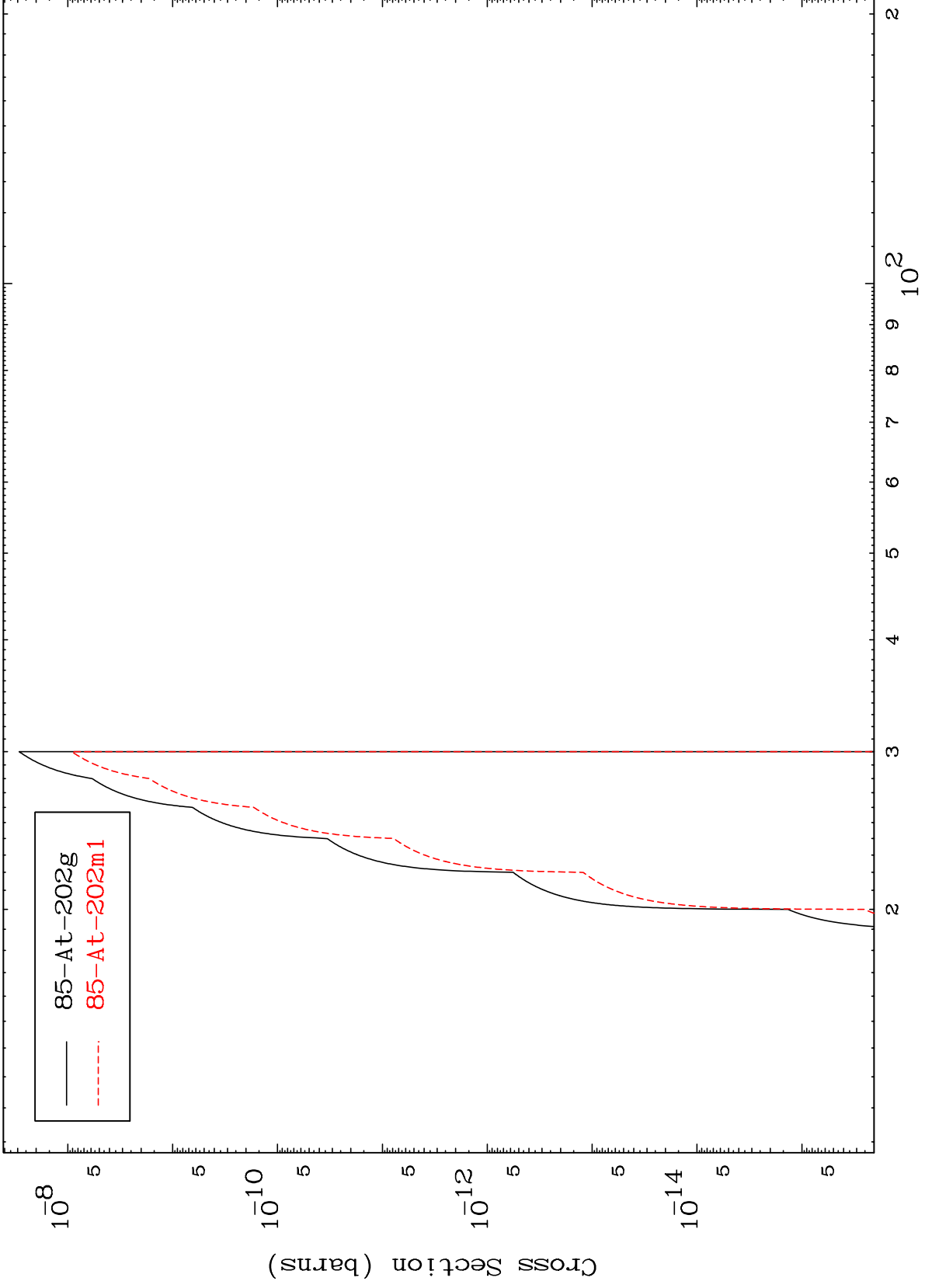
87-Fr-205

MAT 8704

( $\gamma, p$ ) d

87-Fr-205

Radionuclide Production Cross Section



22

Incident Energy (MeV)

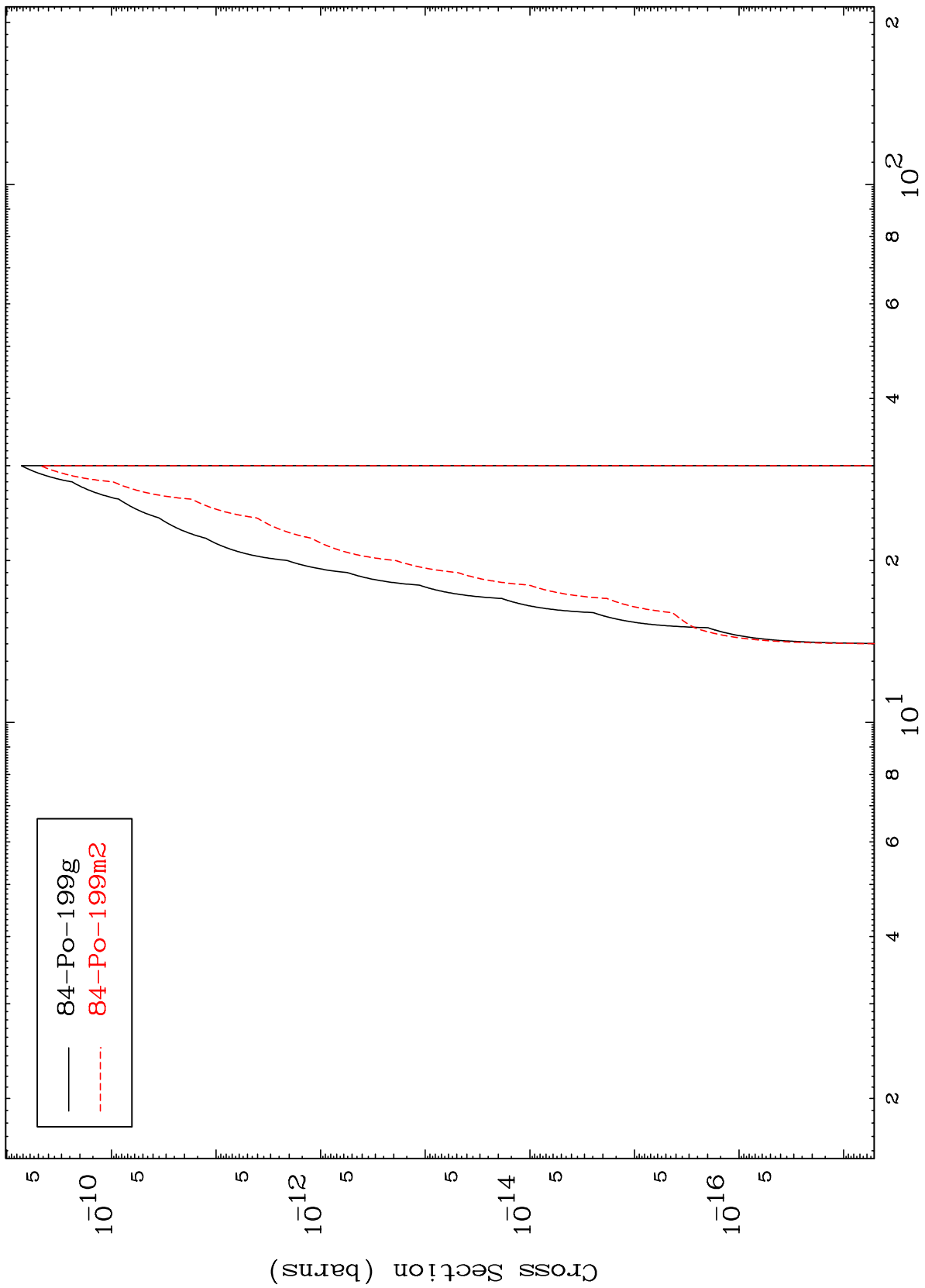
87-Fr-205

MAT 8704

( $\gamma, d$ )  $\alpha$

87-Fr-205

Radionuclide Production Cross Section



23

Incident Energy (MeV)

87-Fr-205