

Program EVALPLOT  
(Version 2018-1)

by

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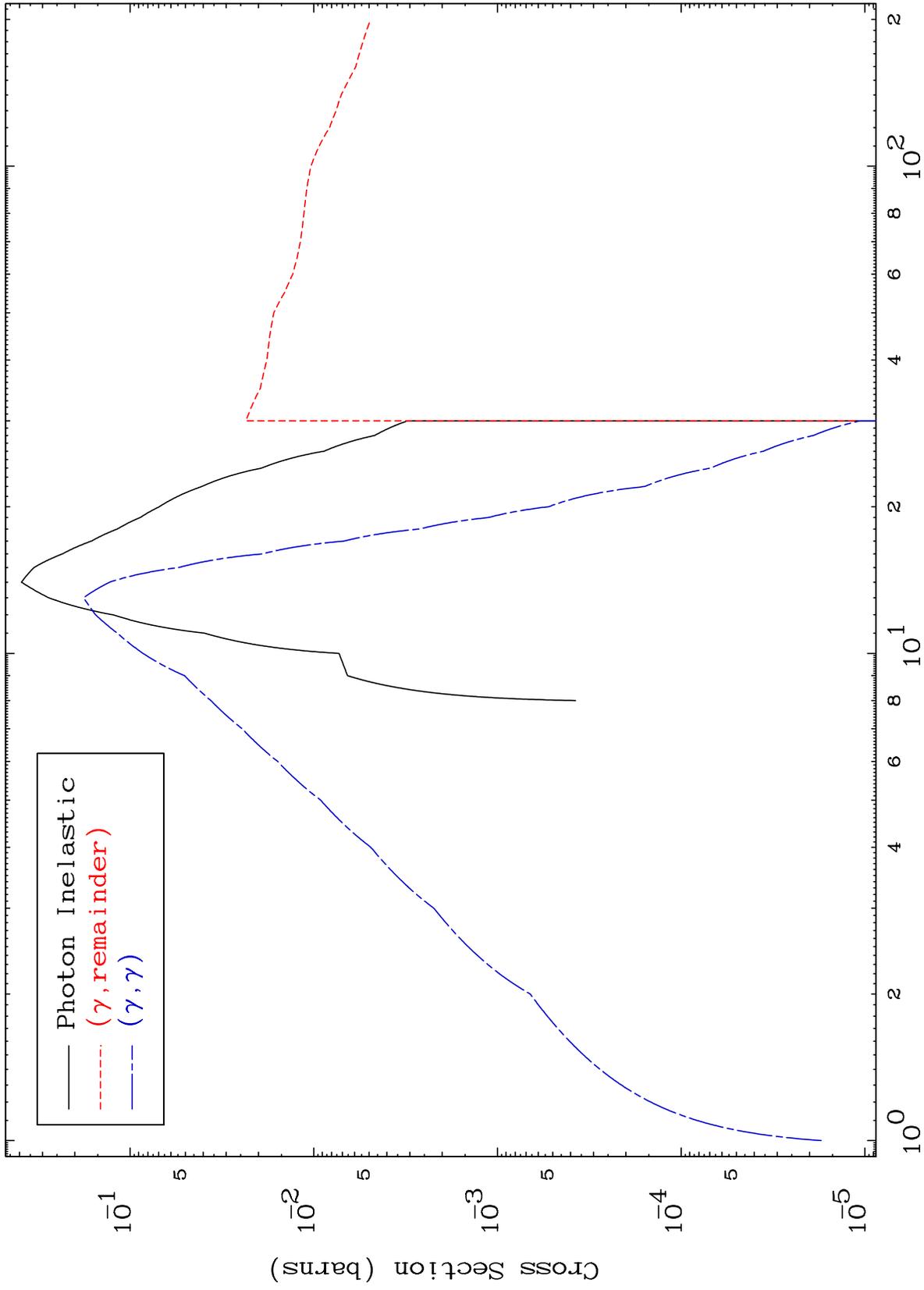
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8607

Photon Major  
0 Kelvin Cross Sections

86-Rn-205

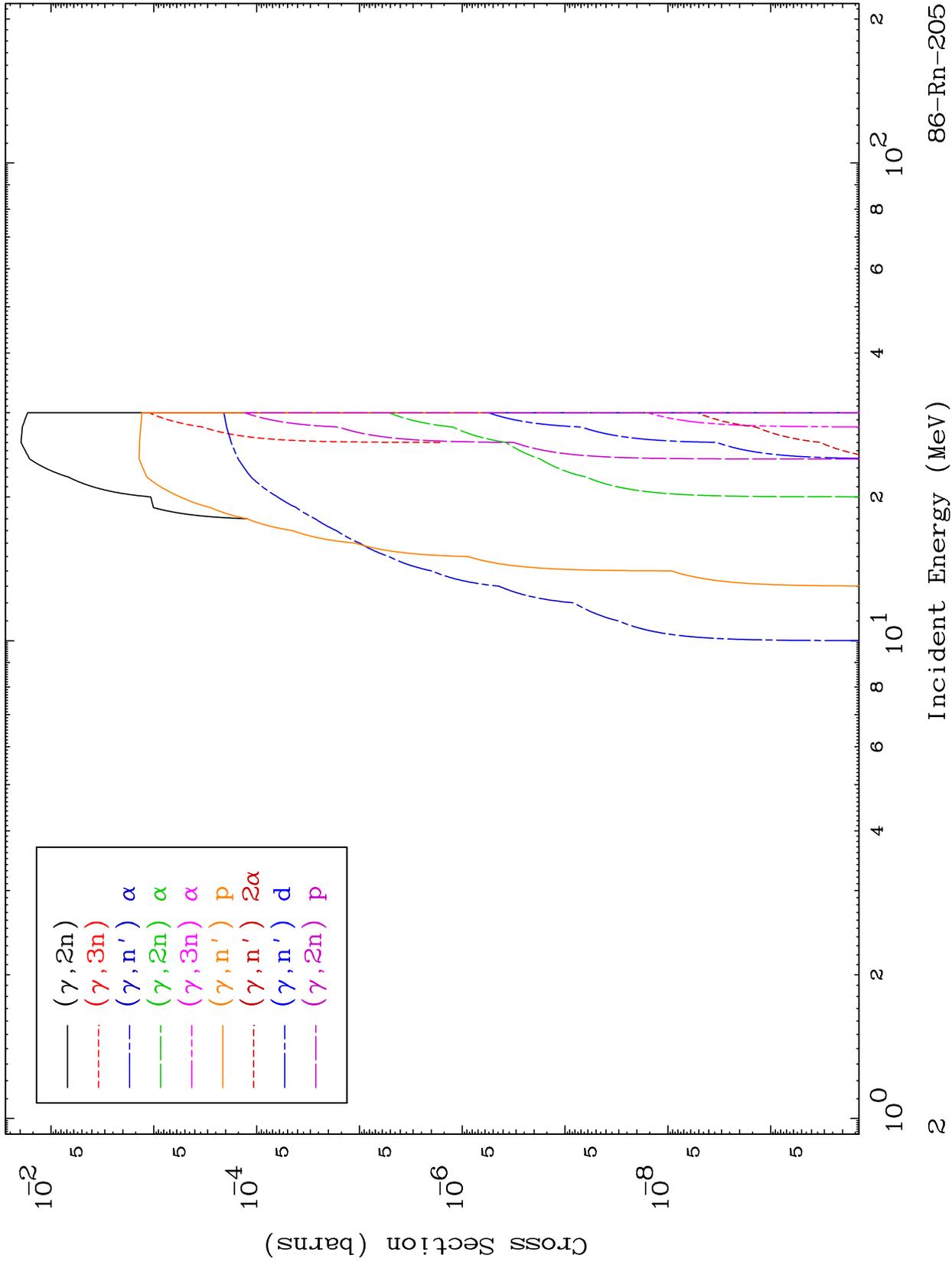


86-Rn-205

MAT 8607

Photon Neutron Production  
0 Kelvin Cross Sections

86-Rn-205

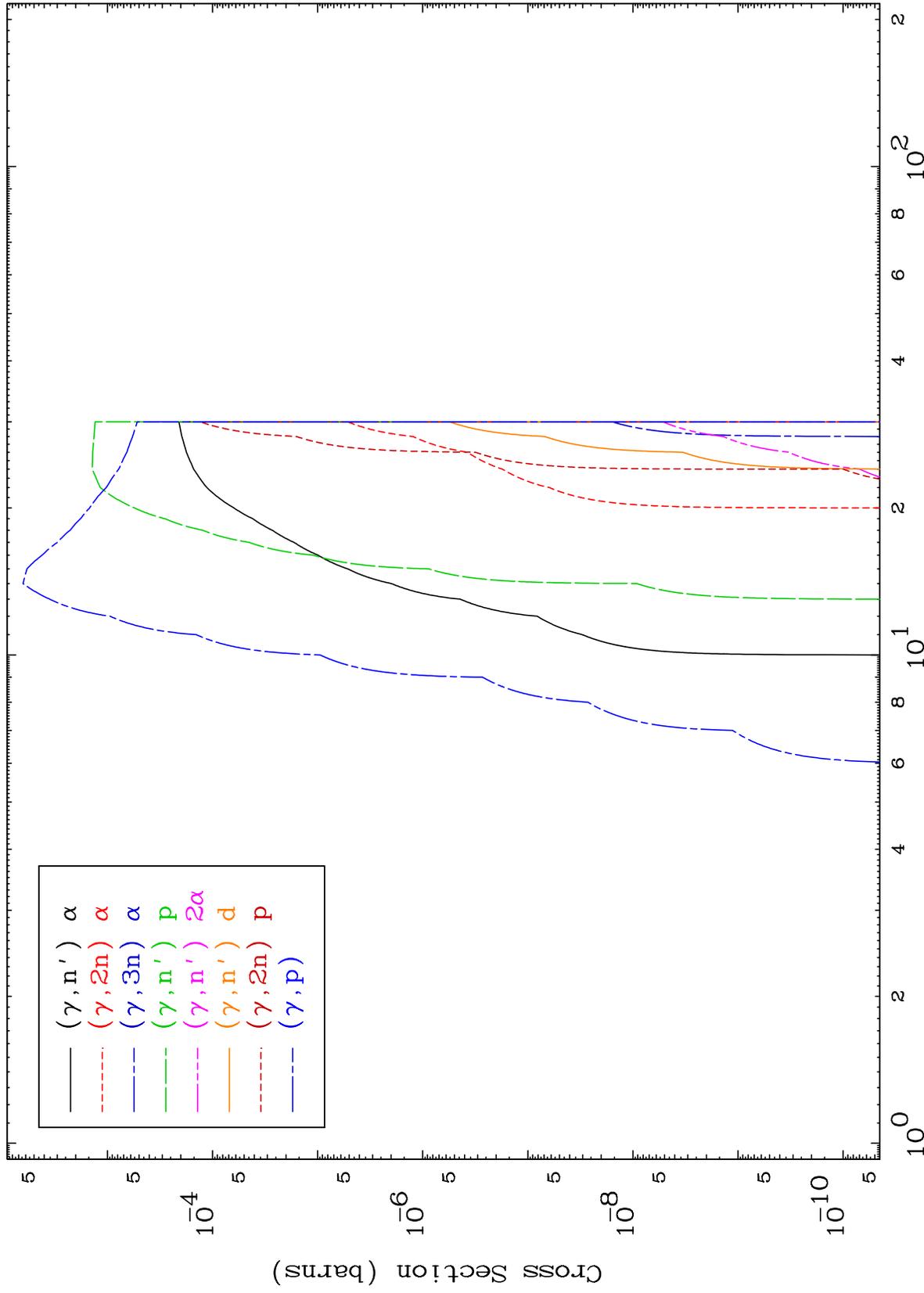


86-Rn-205

MAT 8607

Photon Charged Particle  
0 Kelvin Cross Sections

86-Rn-205



86-Rn-205

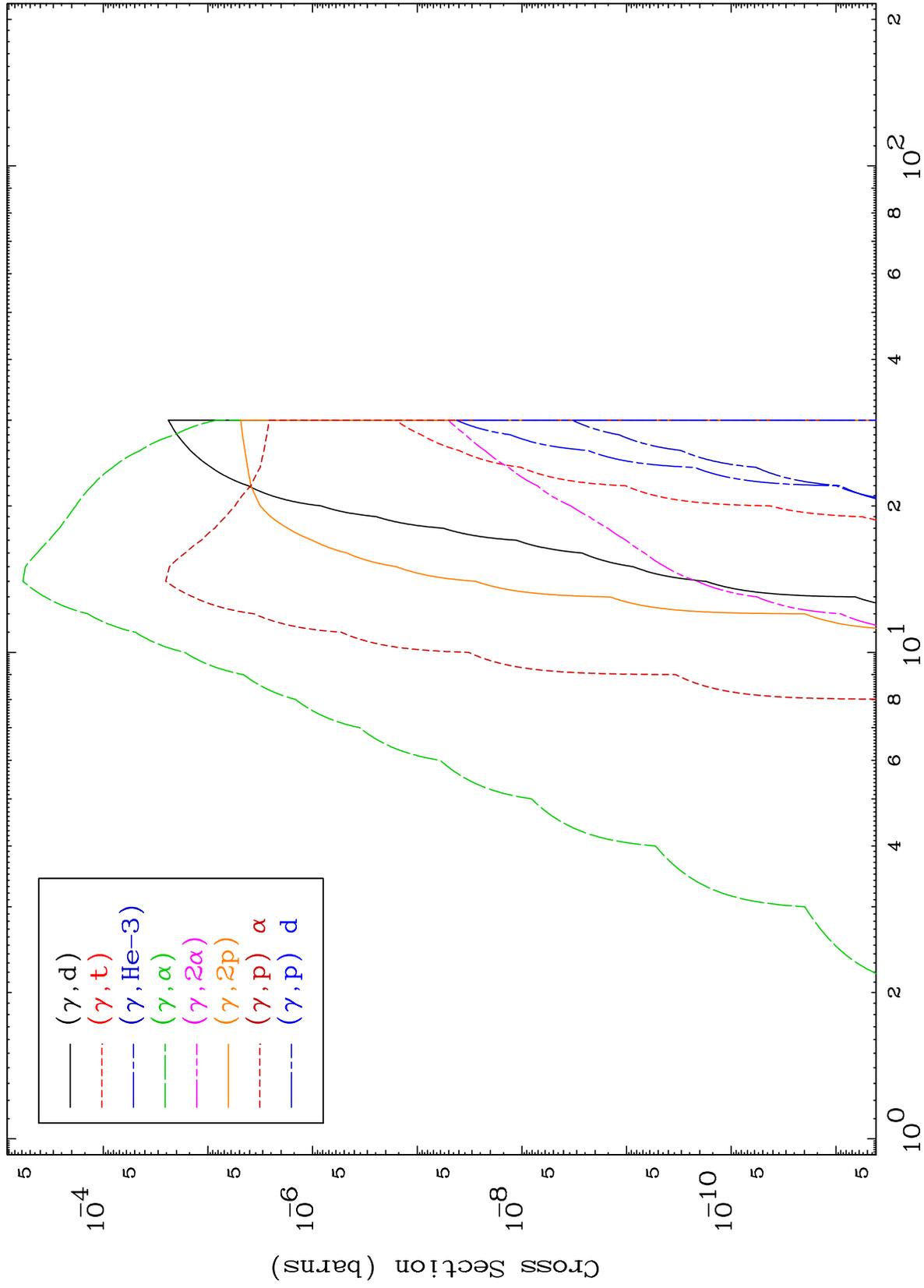
Incident Energy (MeV)

3

MAT 8607

Photon Charged Particle  
0 Kelvin Cross Sections

86-Rn-205



86-Rn-205

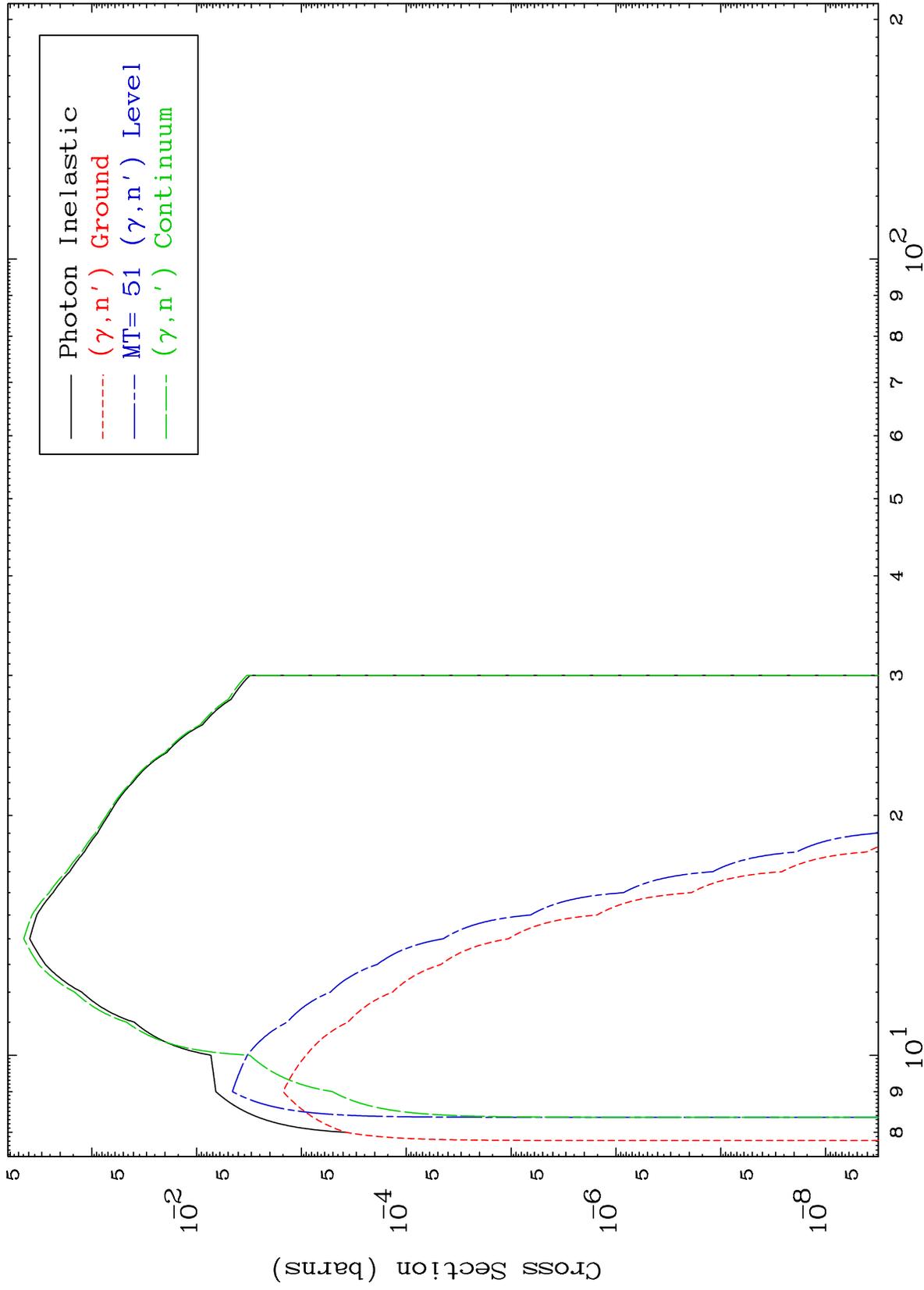
Incident Energy (MeV)

4

MAT 8607

$(\gamma, n')$  Level  
0 Kelvin Cross Sections

86-Rn-205



5

Incident Energy (MeV)

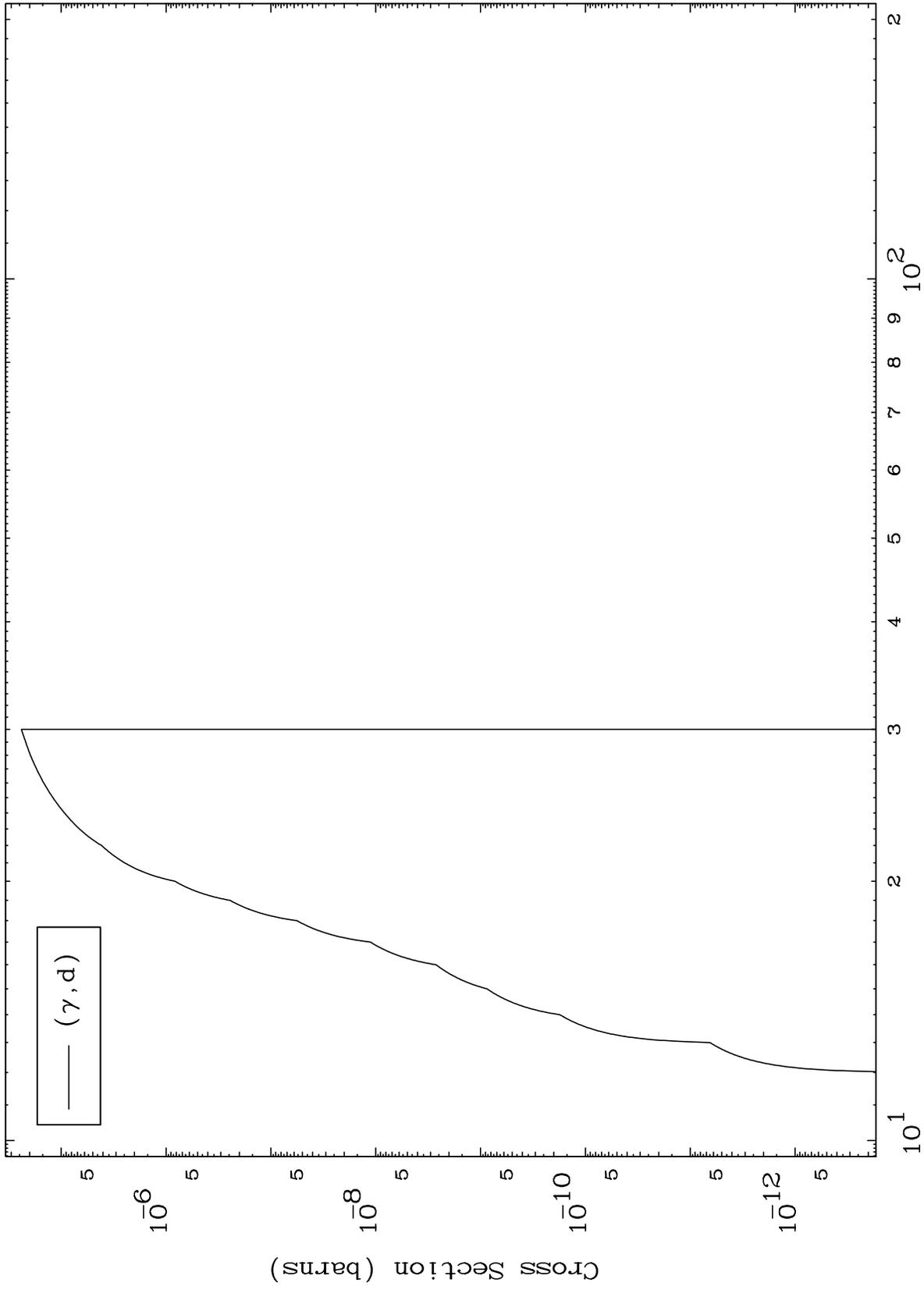
86-Rn-205



MAT 8607

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

86-Rn-205



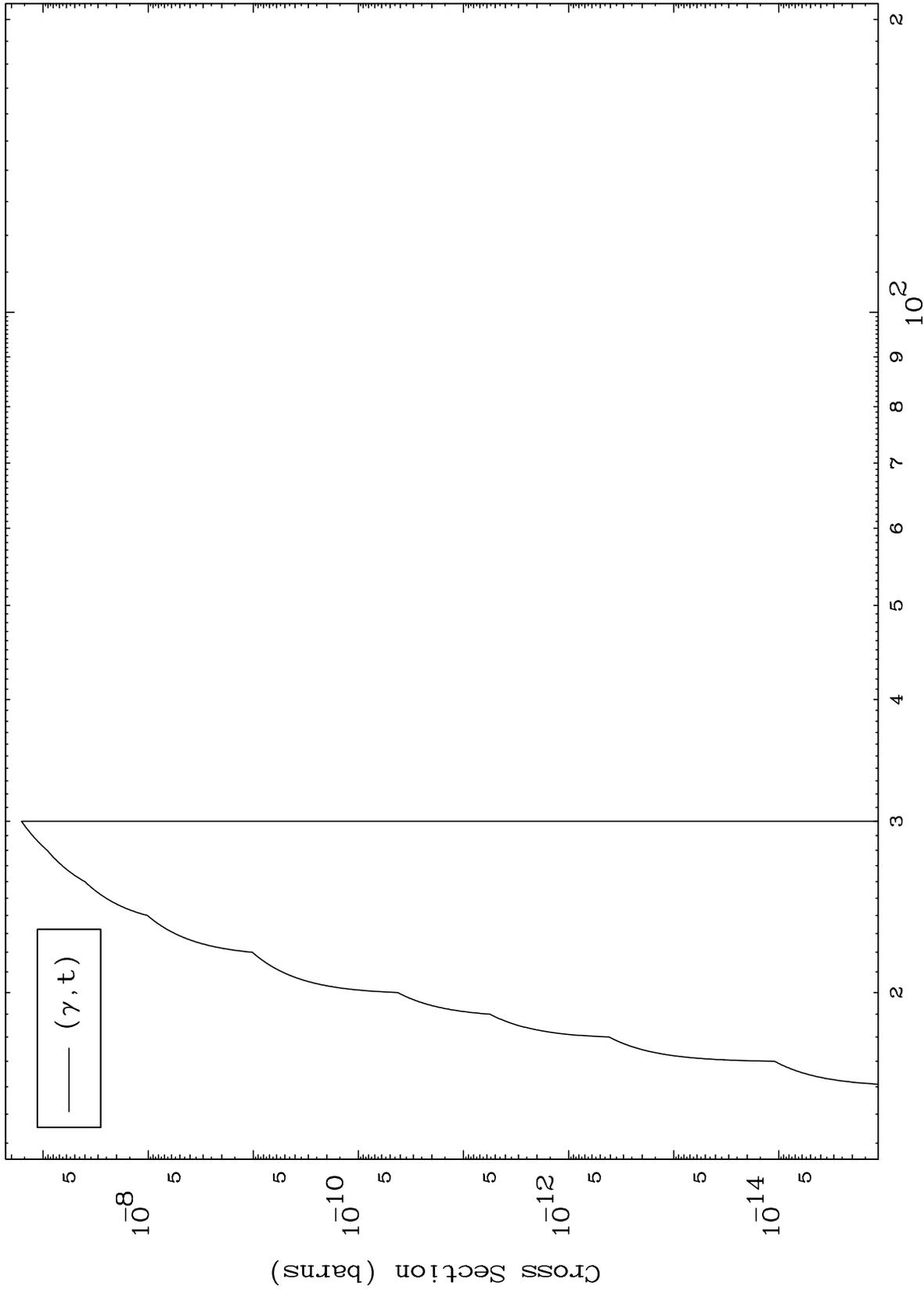
Incident Energy (MeV)

86-Rn-205

MAT 8607

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

86-Rn-205



8

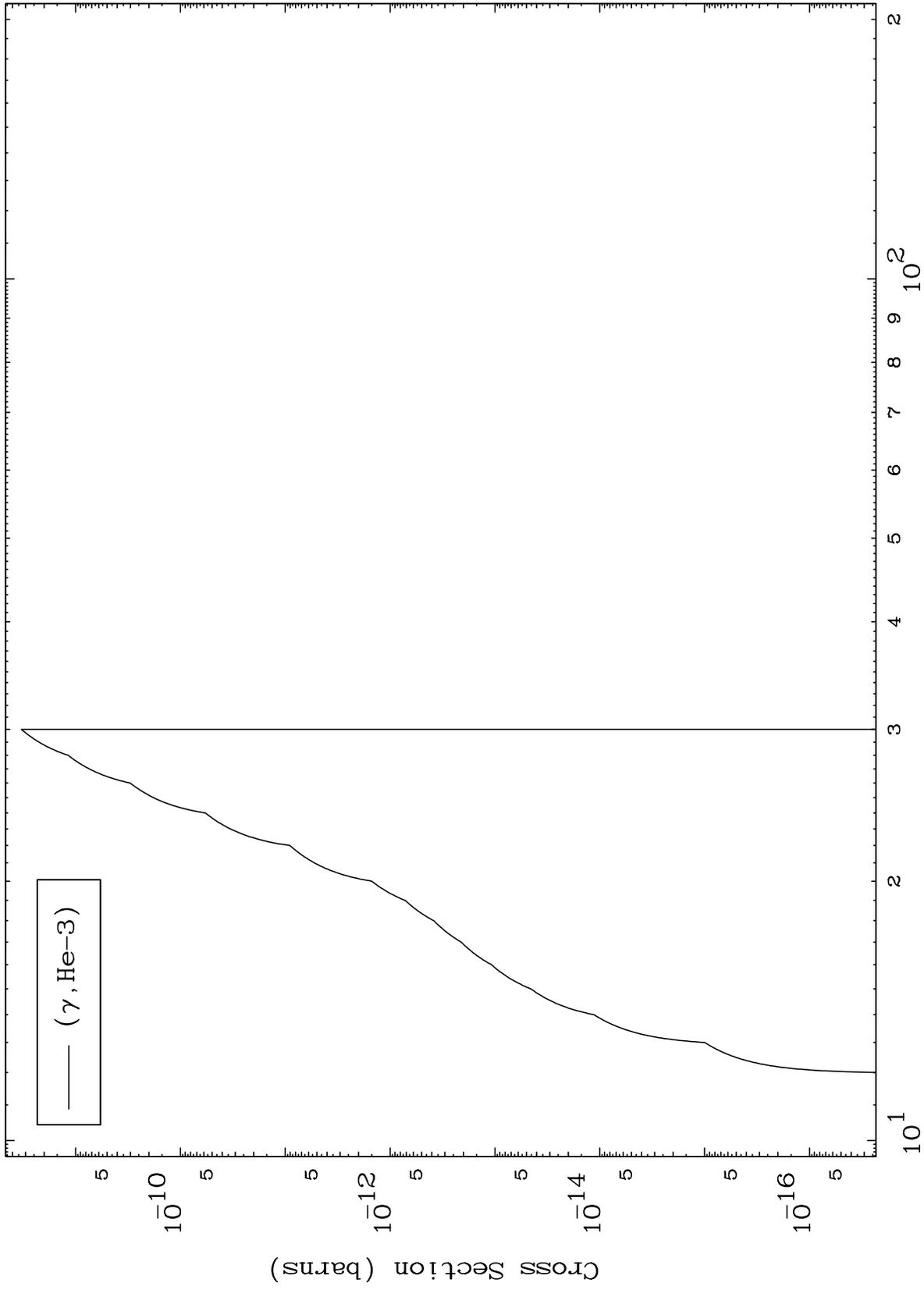
Incident Energy (MeV)

86-Rn-205

MAT 8607

( $\gamma$ ,He3) Levels  
0 Kelvin Cross Sections

86-Rn-205



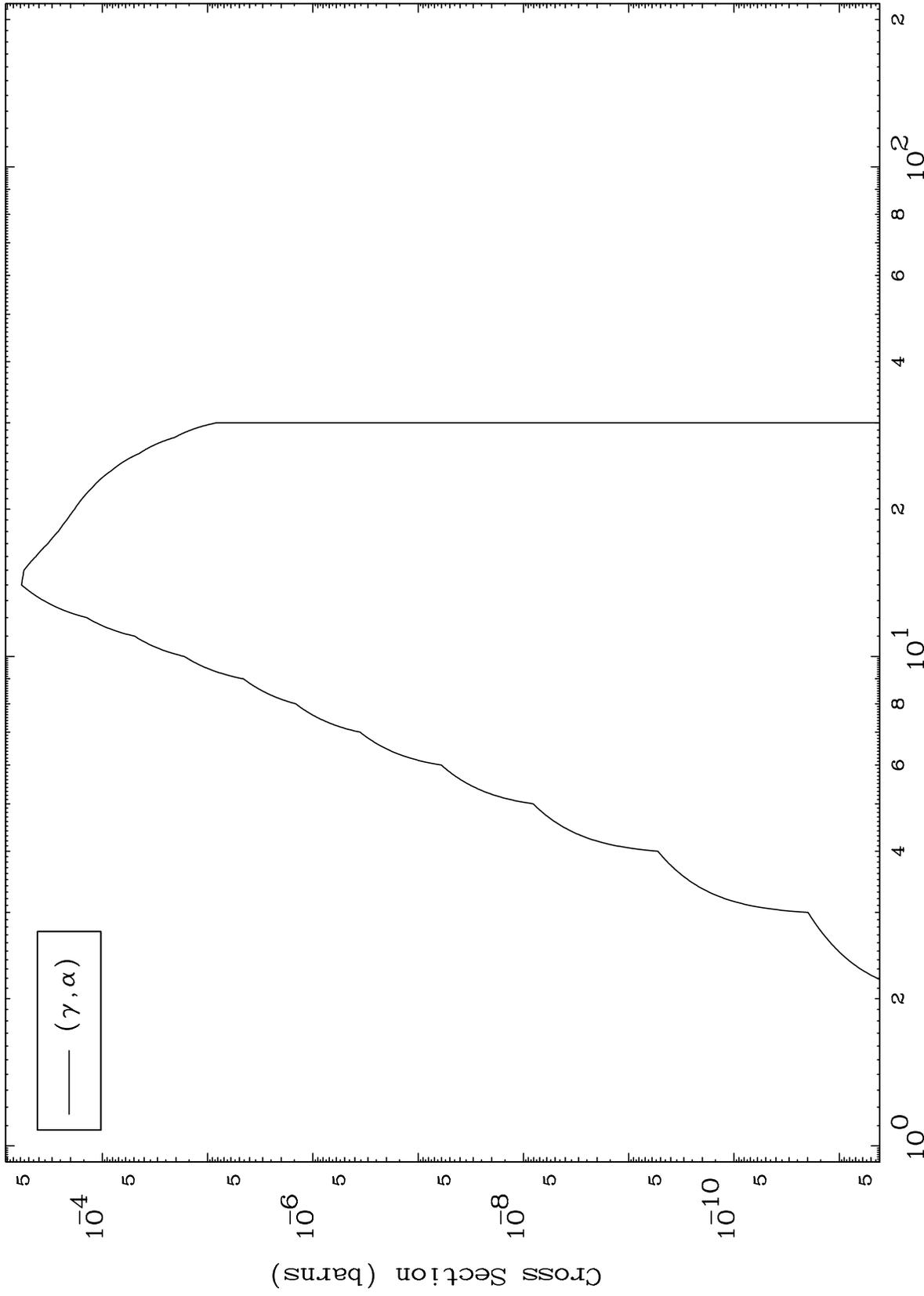
Incident Energy (MeV)

86-Rn-205

MAT 8607

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

86-Rn-205



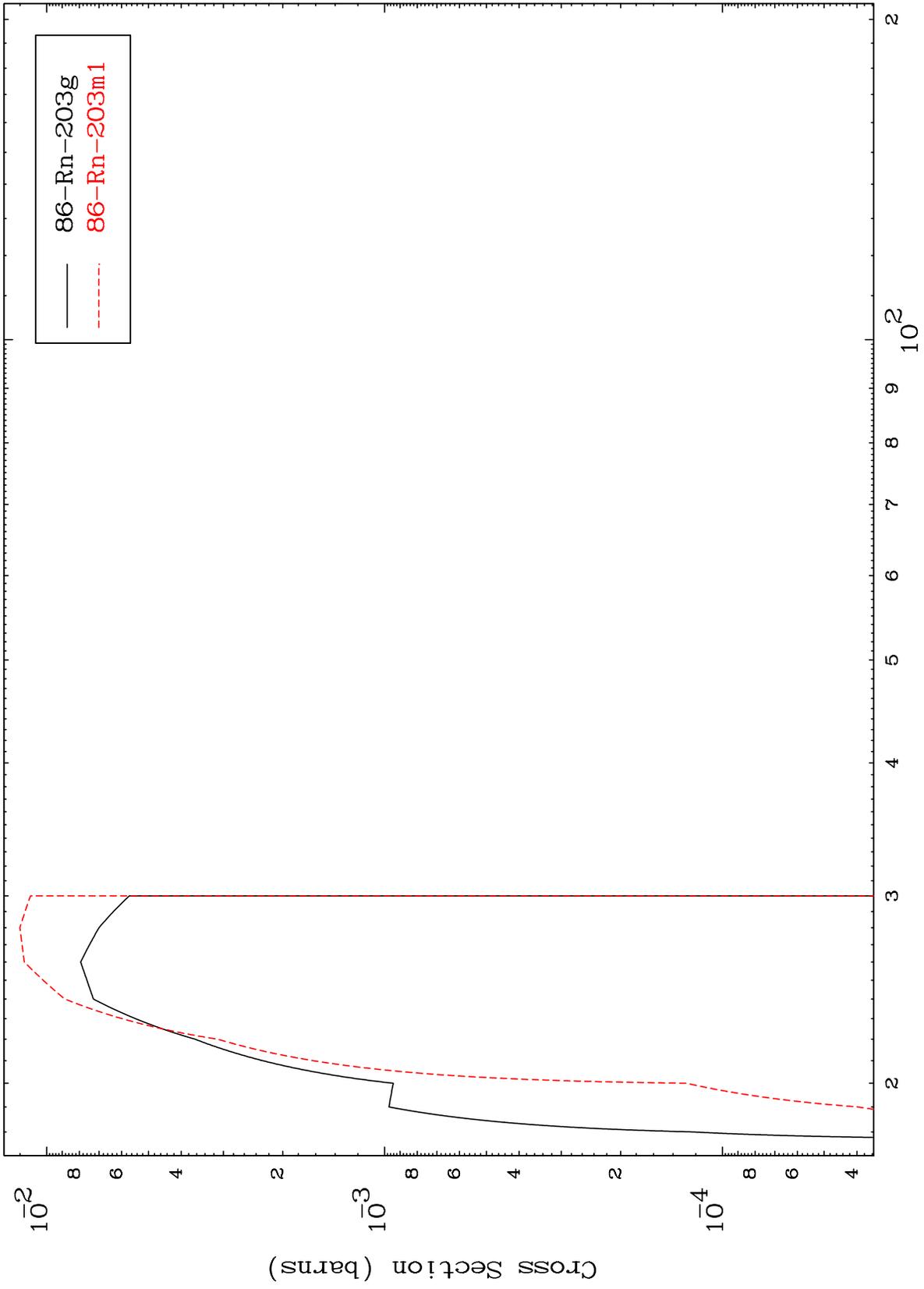
Incident Energy (MeV)

86-Rn-205

MAT 8607

86-Rn-205

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



11

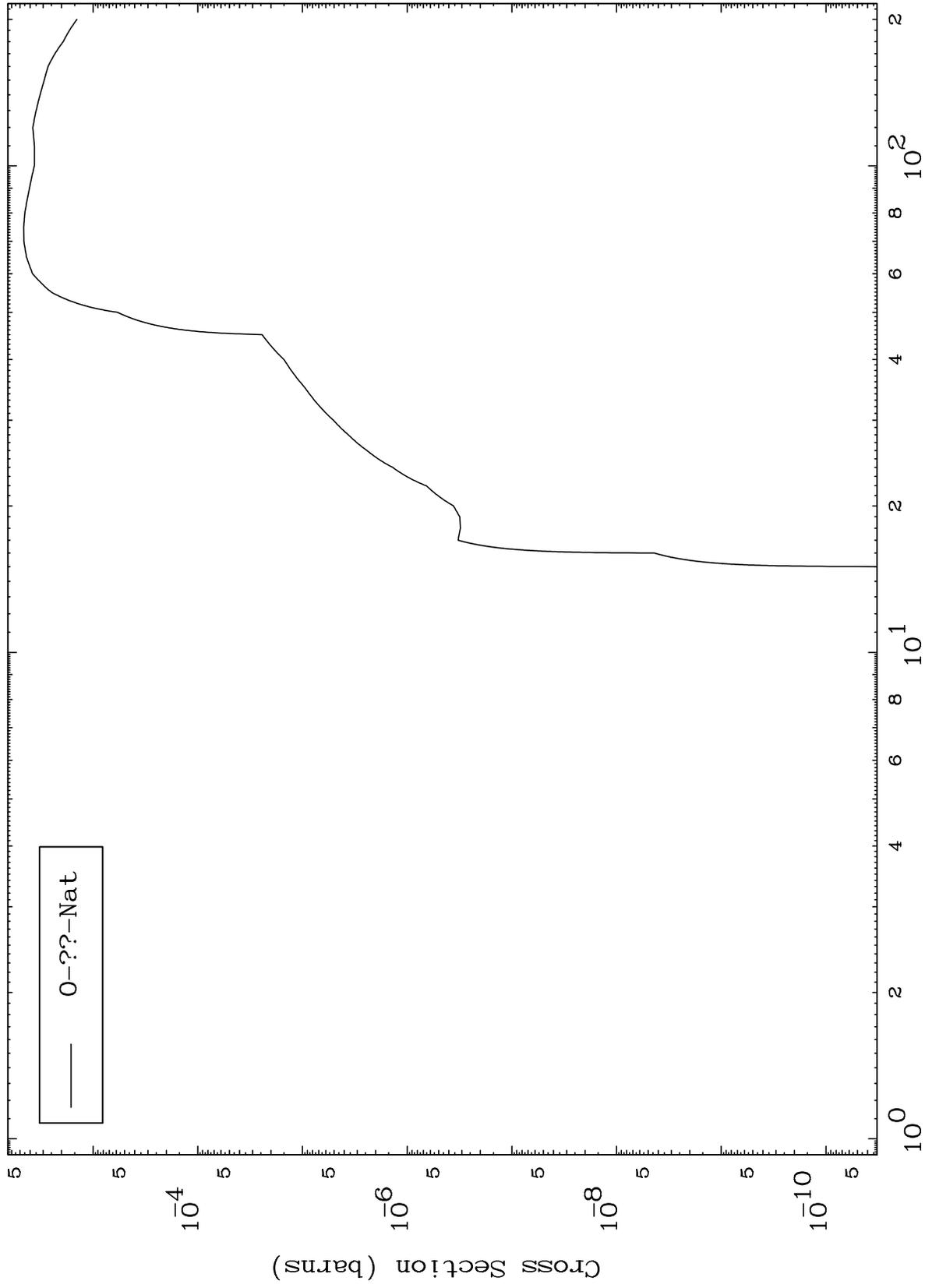
Incident Energy (MeV)

86-Rn-205

MAT 8607

Photon Fission  
Radionuclide Production Cross Section

86-Rn-205



Incident Energy (MeV)

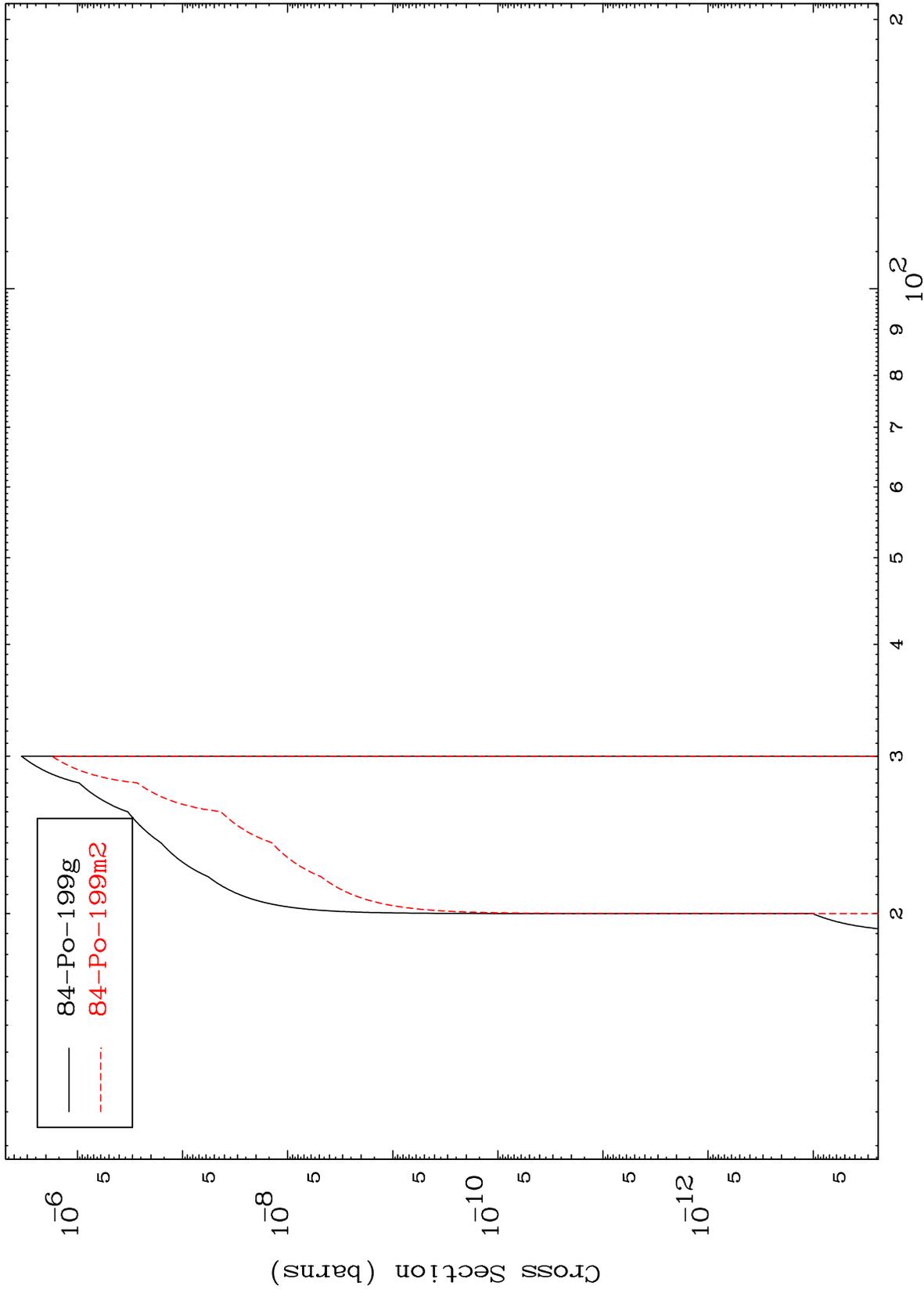
86-Rn-205

MAT 8607

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

86-Rn-205

Radionuclide Production Cross Section



13

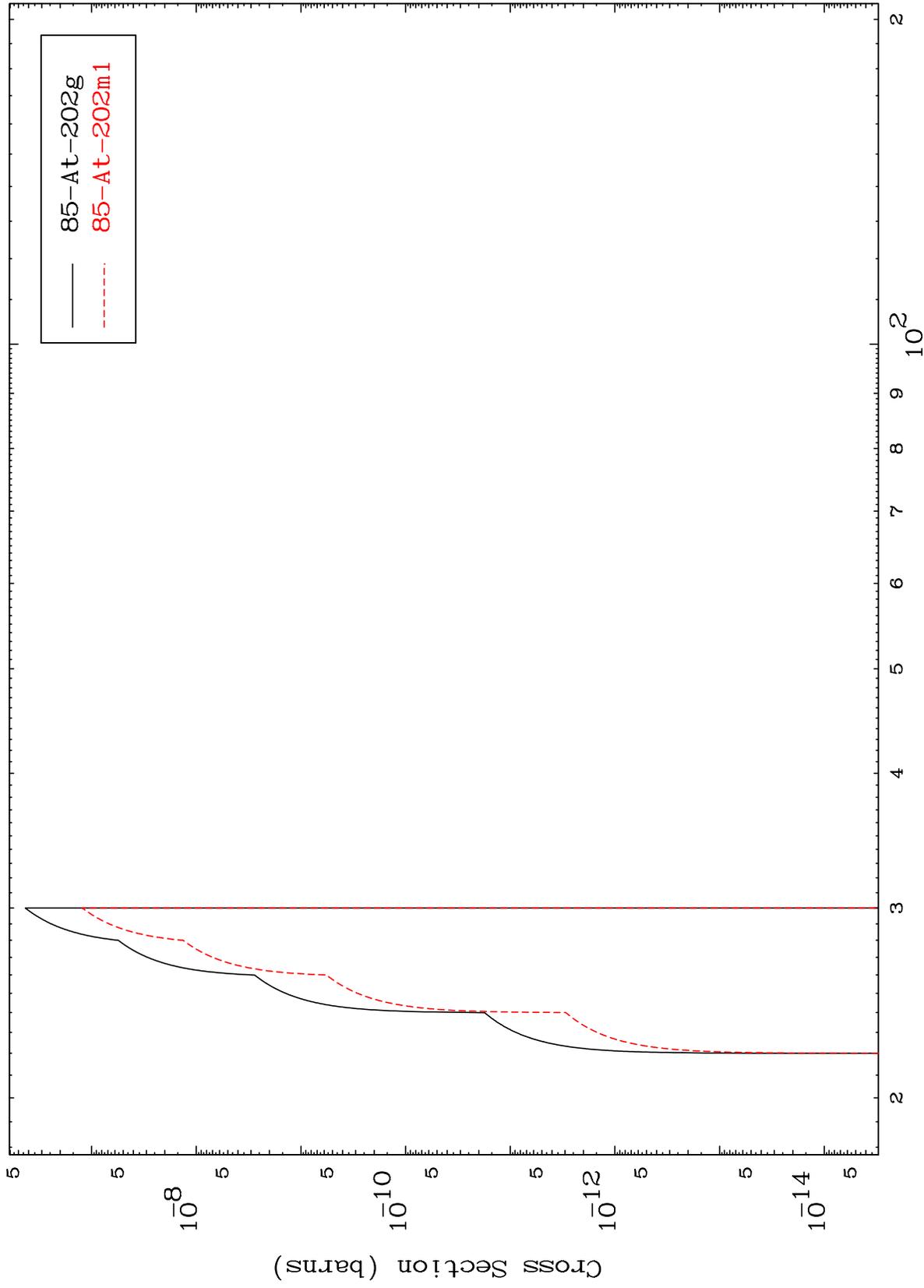
86-Rn-205

MAT 8607

( $\gamma, n'$ ) d

86-Rn-205

Radionuclide Production Cross Section



14

Incident Energy (MeV)

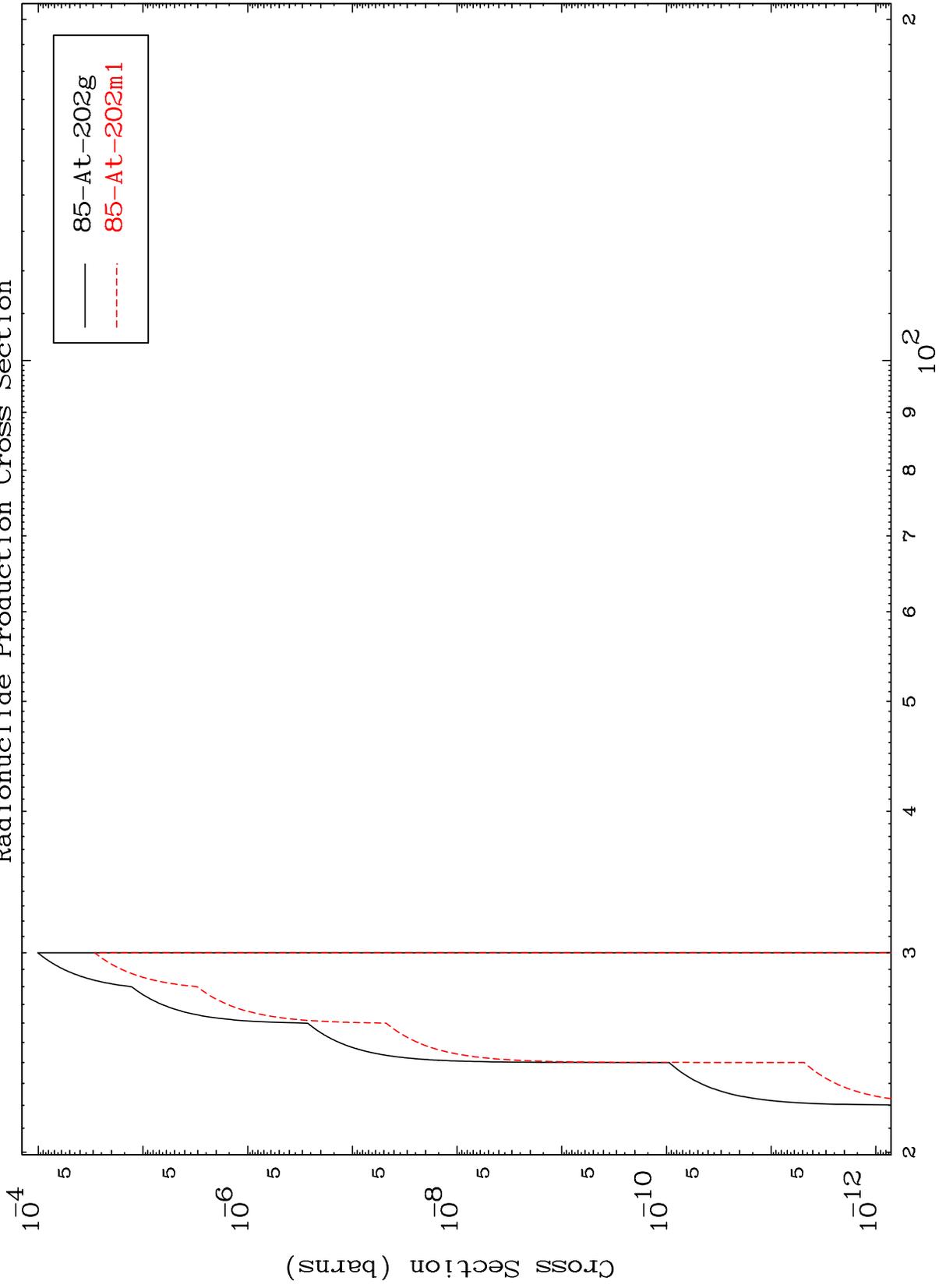
86-Rn-205

MAT 8607

( $\gamma, 2n$ ) p

86-Rn-205

Radionuclide Production Cross Section



15

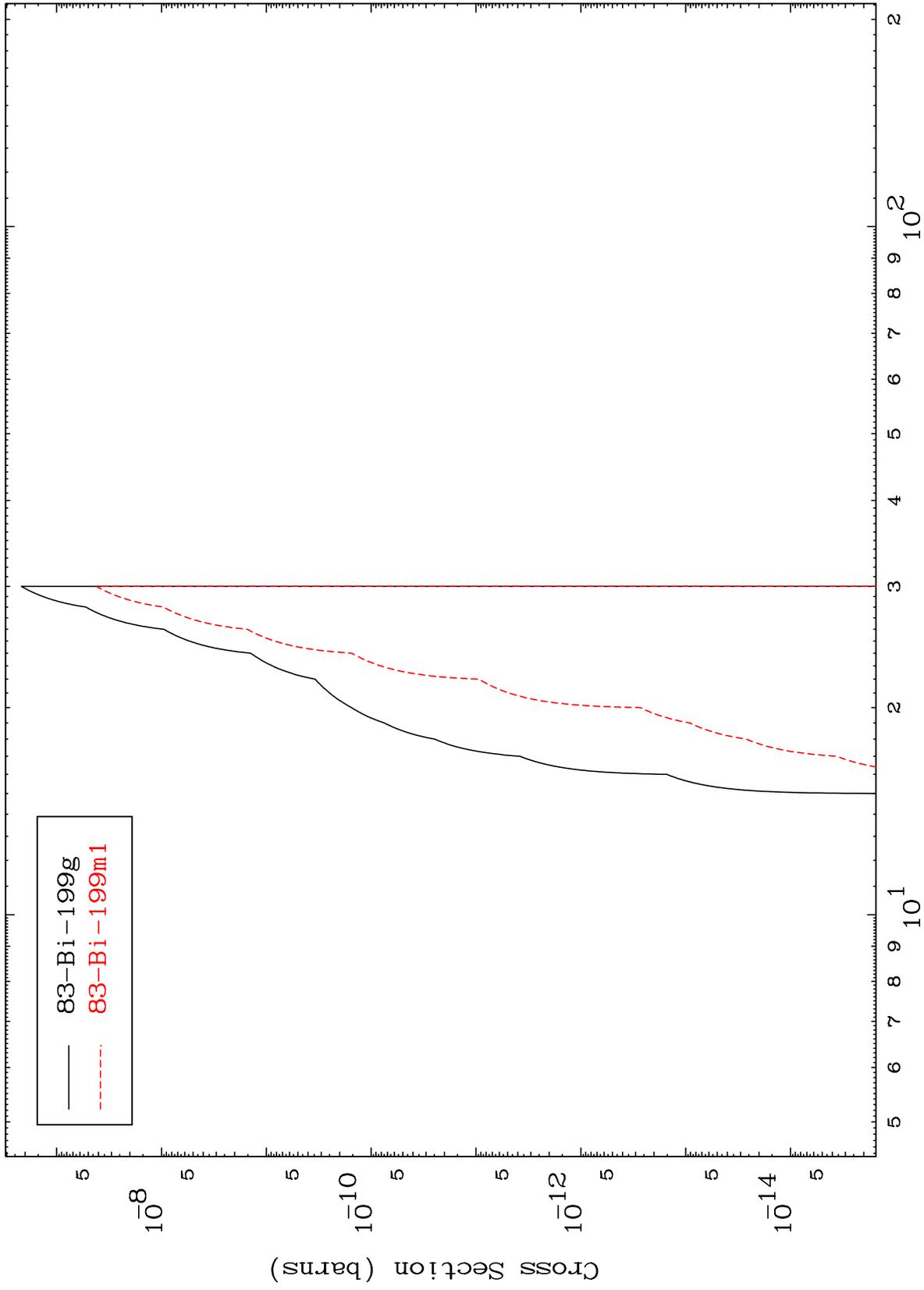
Incident Energy (MeV)

86-Rn-205

MAT 8607

86-Rn-205

( $\gamma, n'$ ) p  $\alpha$   
Radionuclide Production Cross Section



16

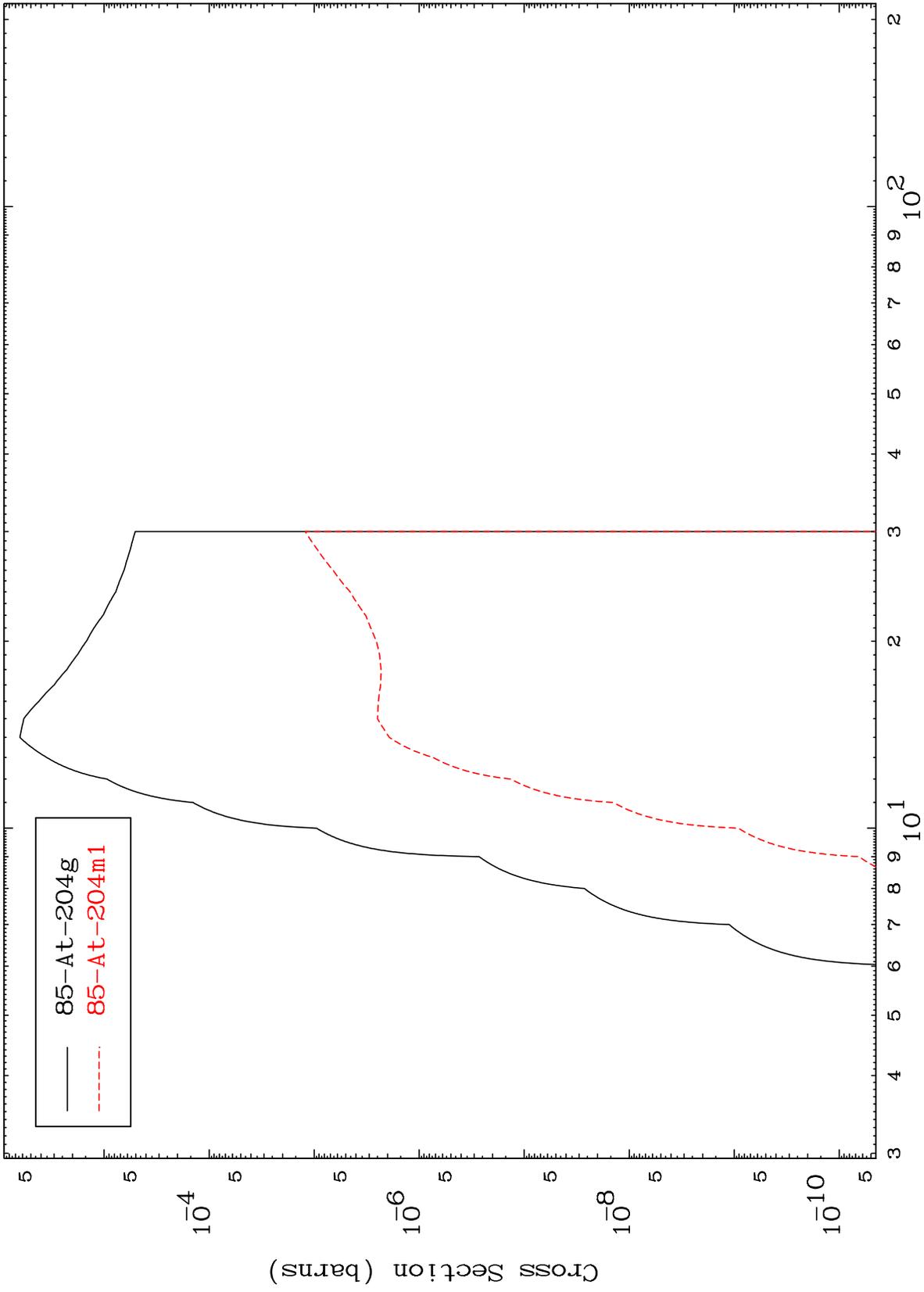
Incident Energy (MeV)

86-Rn-205

MAT 8607

86-Rn-205

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



17

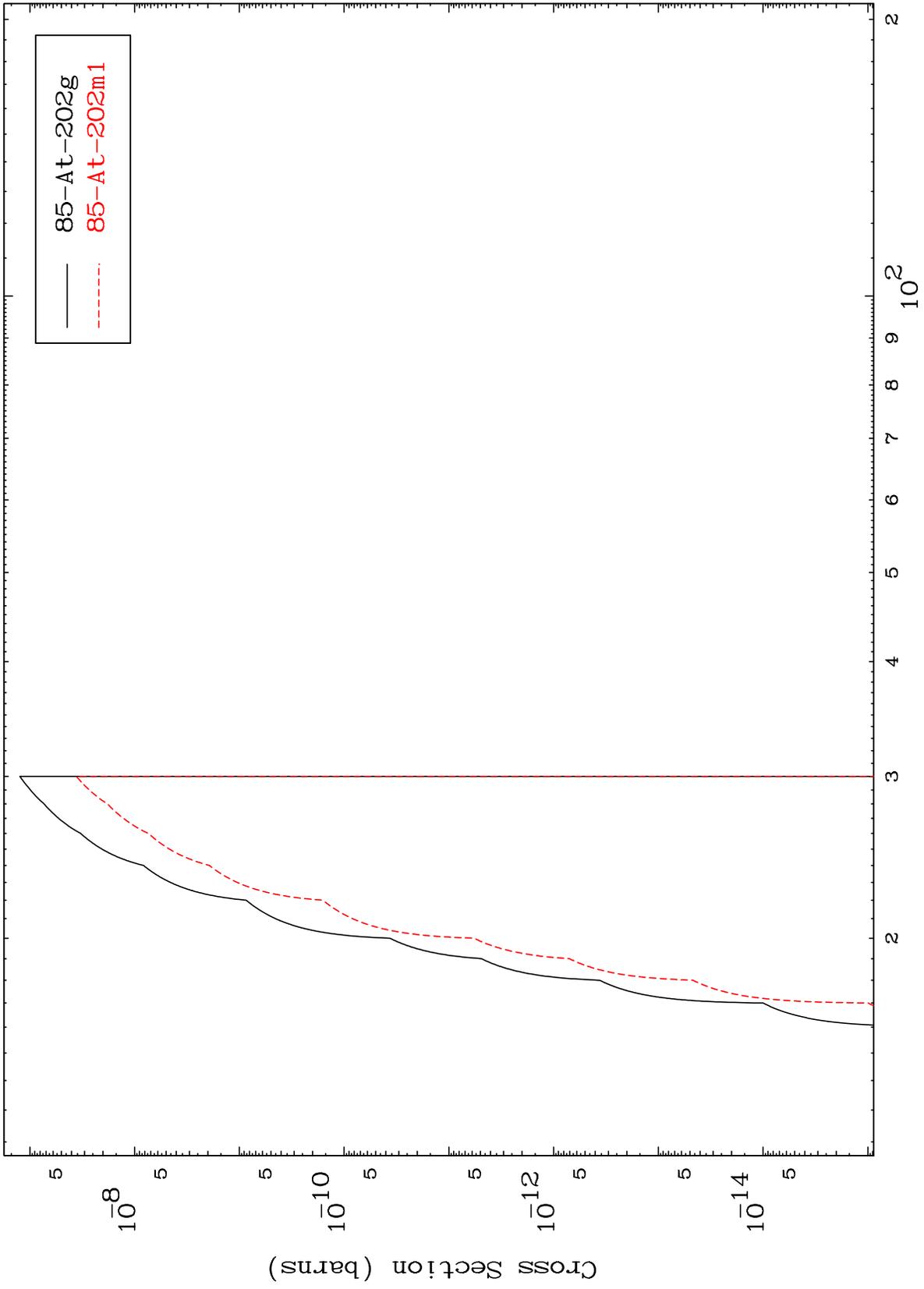
Incident Energy (MeV)

86-Rn-205

MAT 8607

86-Rn-205

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



18

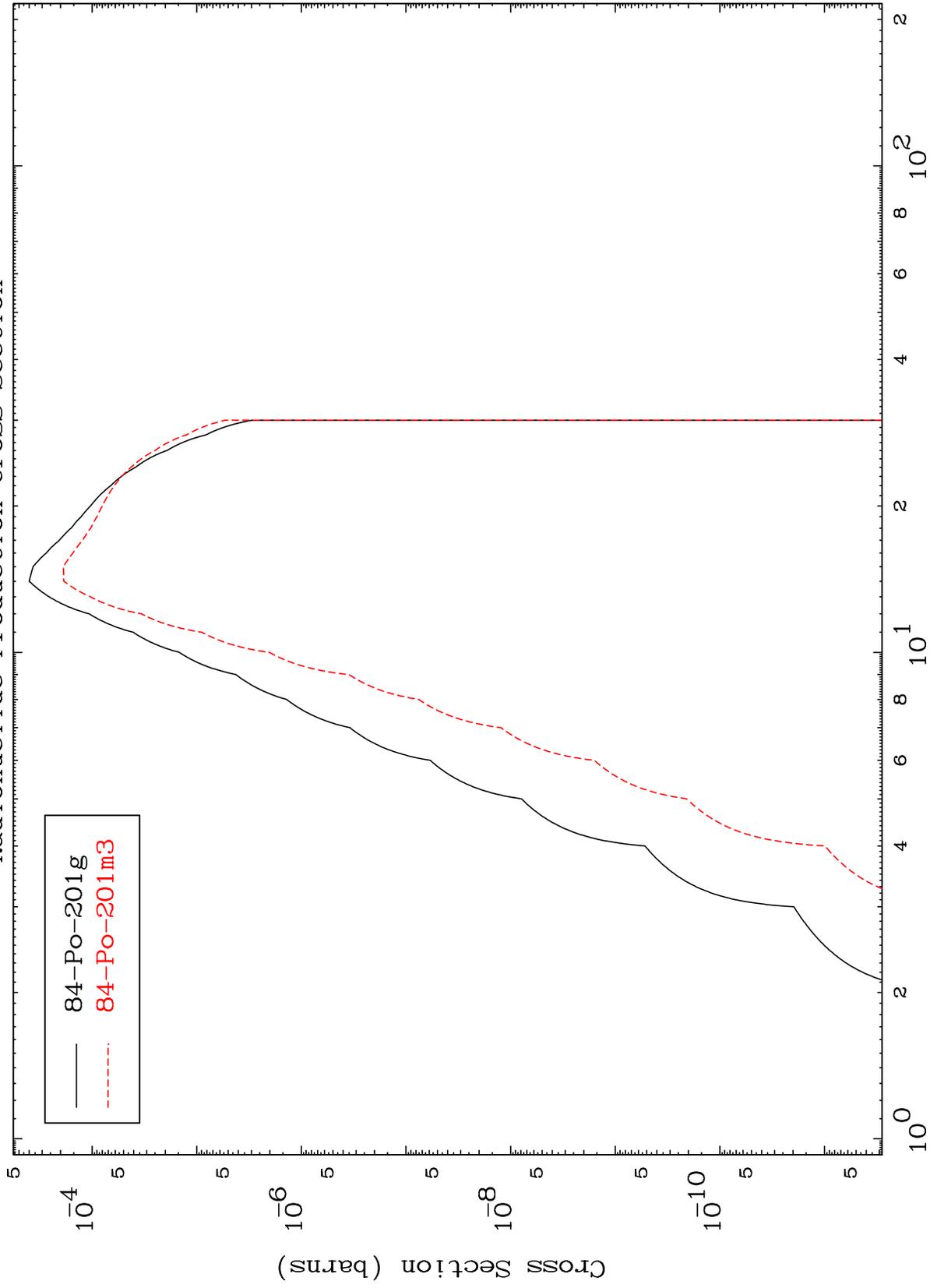
Incident Energy (MeV)

86-Rn-205

MAT 8607

86-Rn-205

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



19

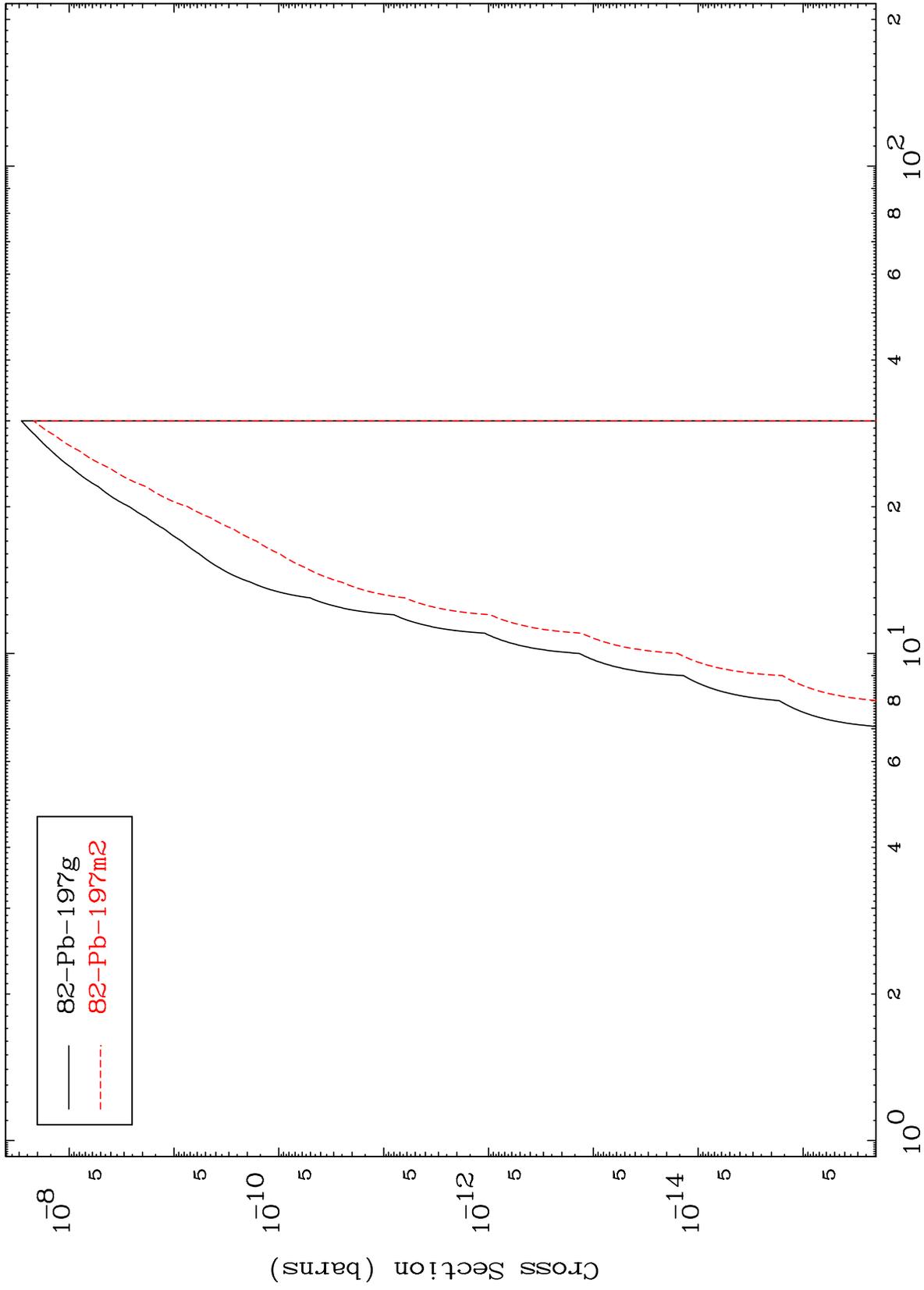
Incident Energy (MeV)

86-Rn-205

MAT 8607

86-Rn-205

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



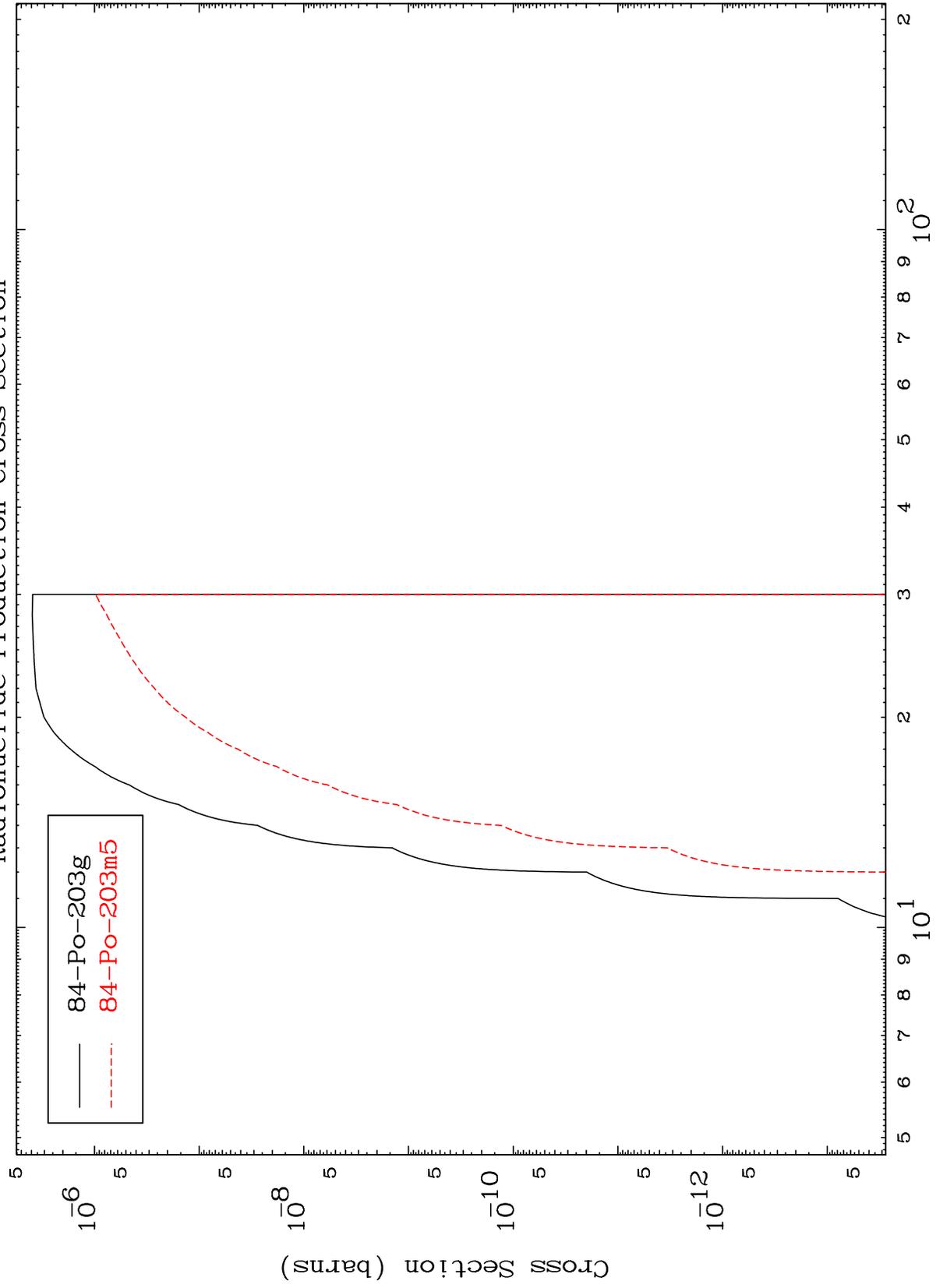
Incident Energy (MeV)

86-Rn-205

MAT 8607

86-Rn-205

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



21

Incident Energy (MeV)

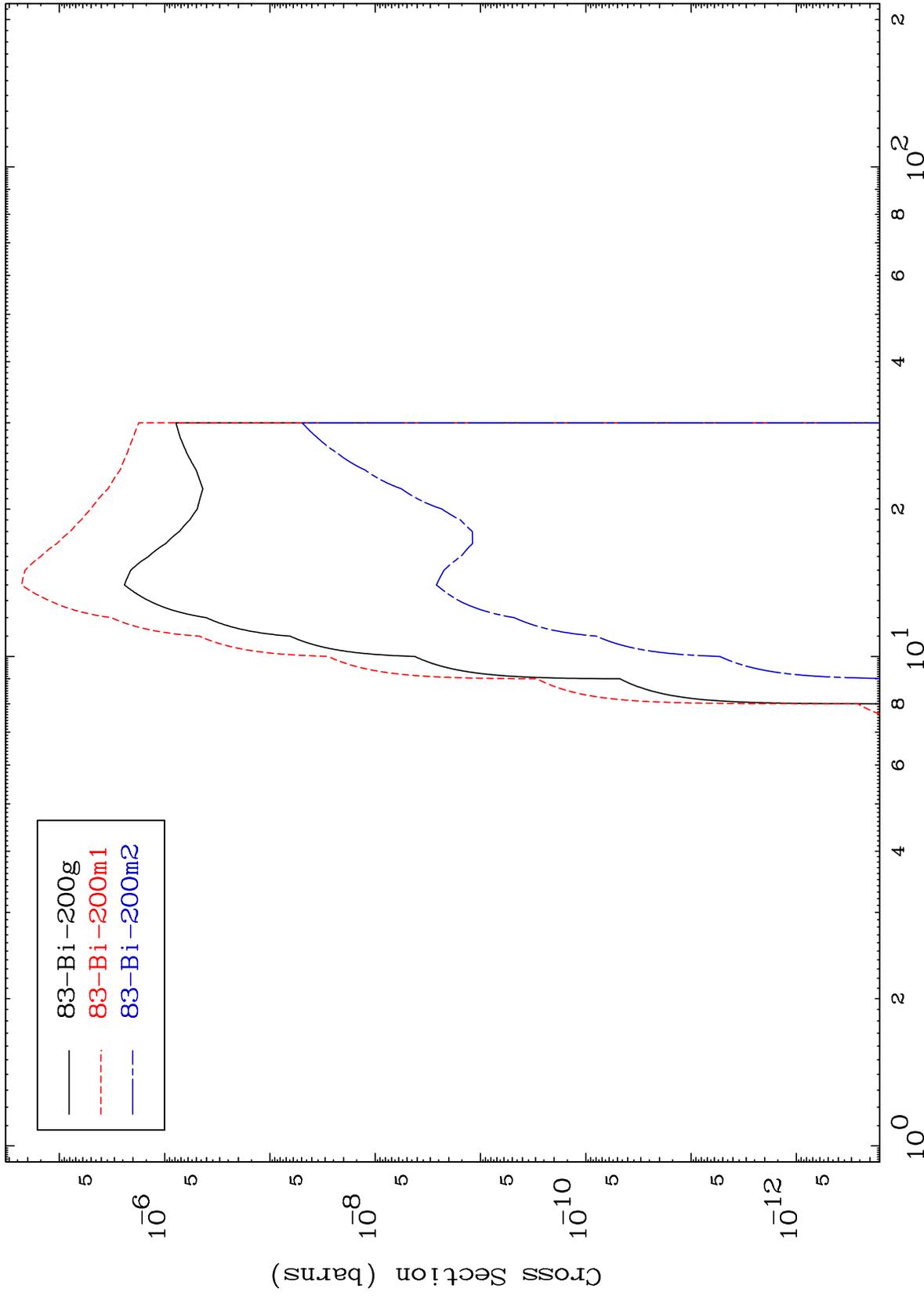
86-Rn-205

MAT 8607

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

86-Rn-205

Radionuclide Production Cross Section



22

Incident Energy (MeV)

86-Rn-205