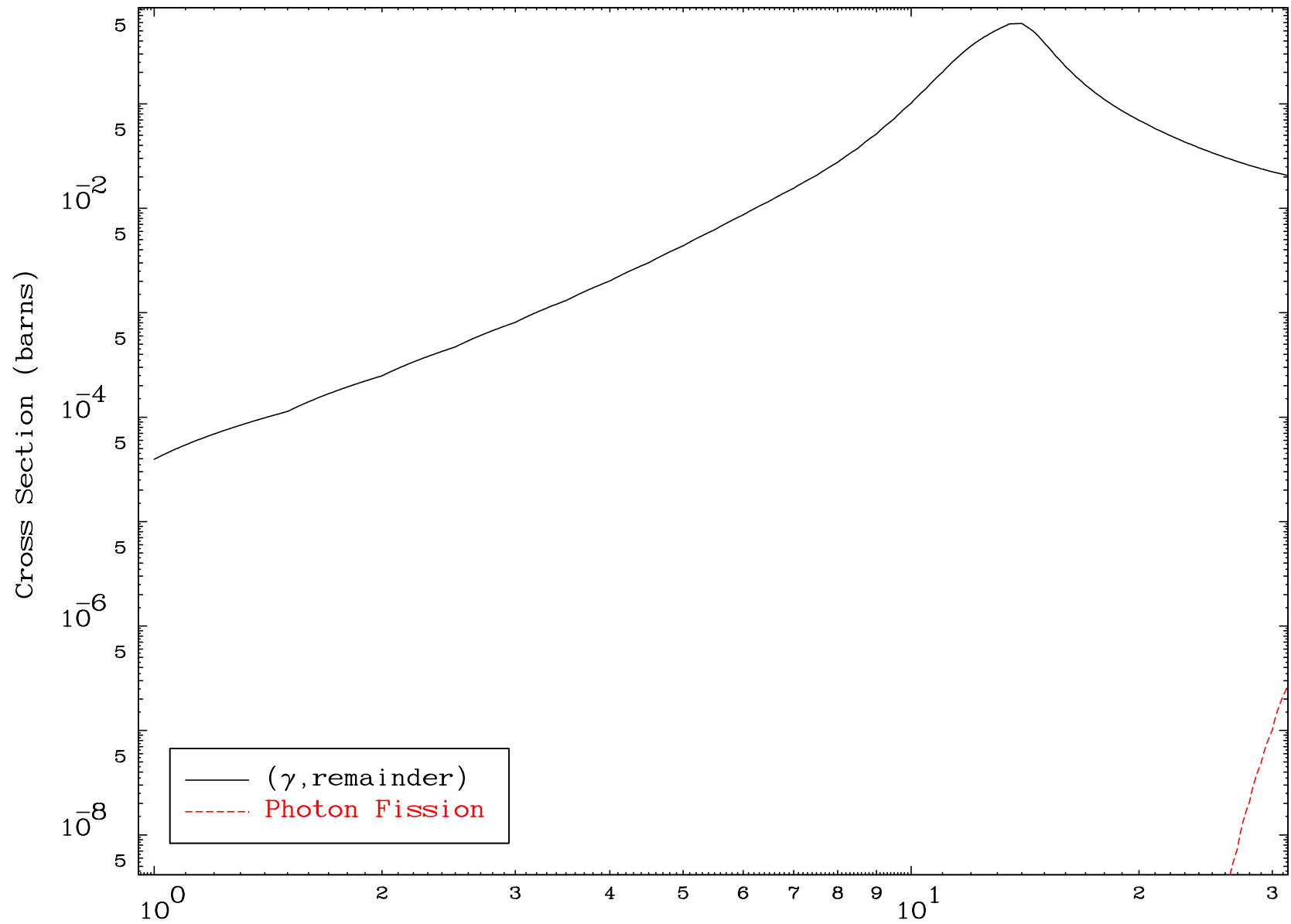


MAT 8234

Photon Major  
0 Kelvin Cross Sections

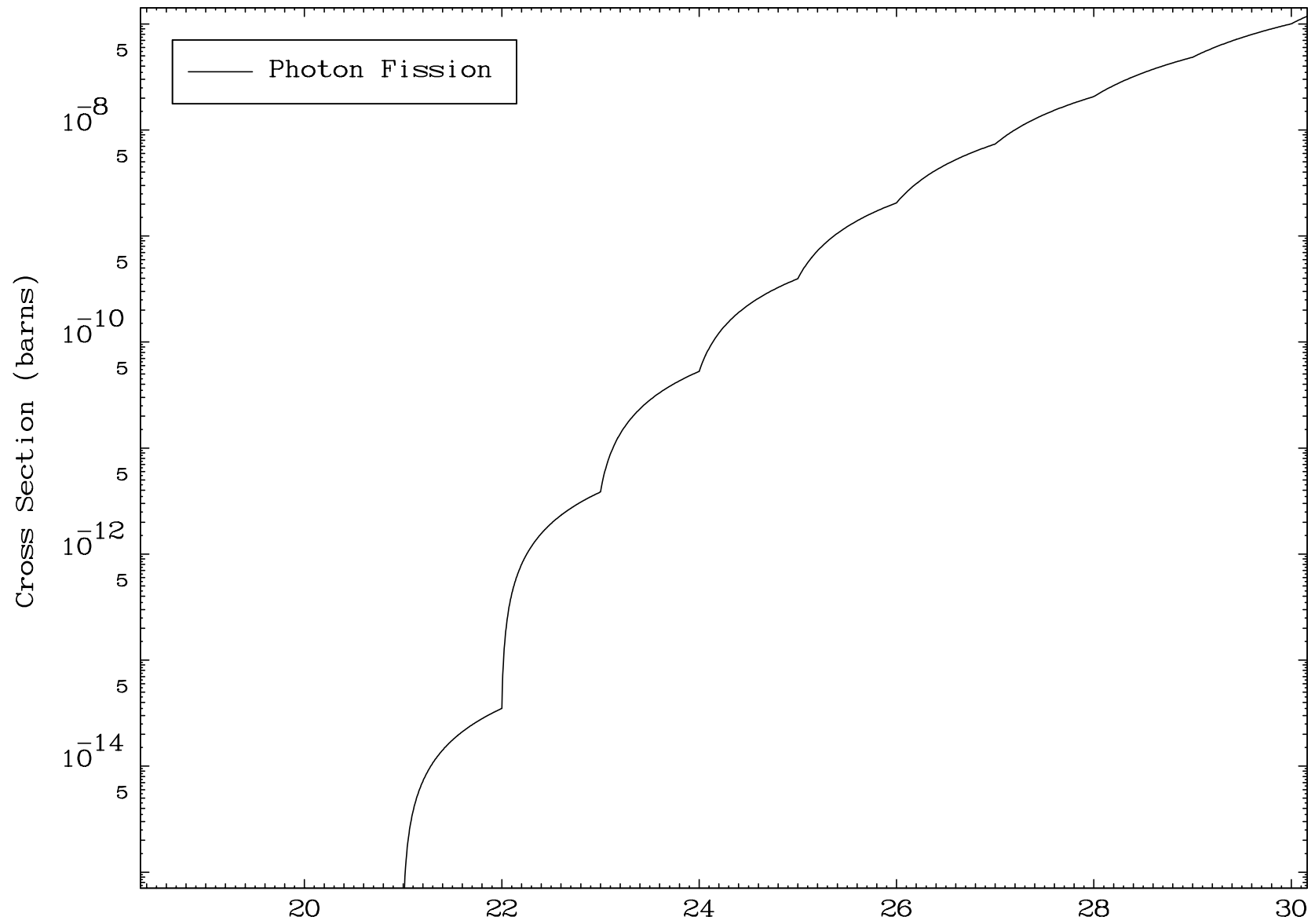
82-Pb-207



1

Incident Energy (MeV)

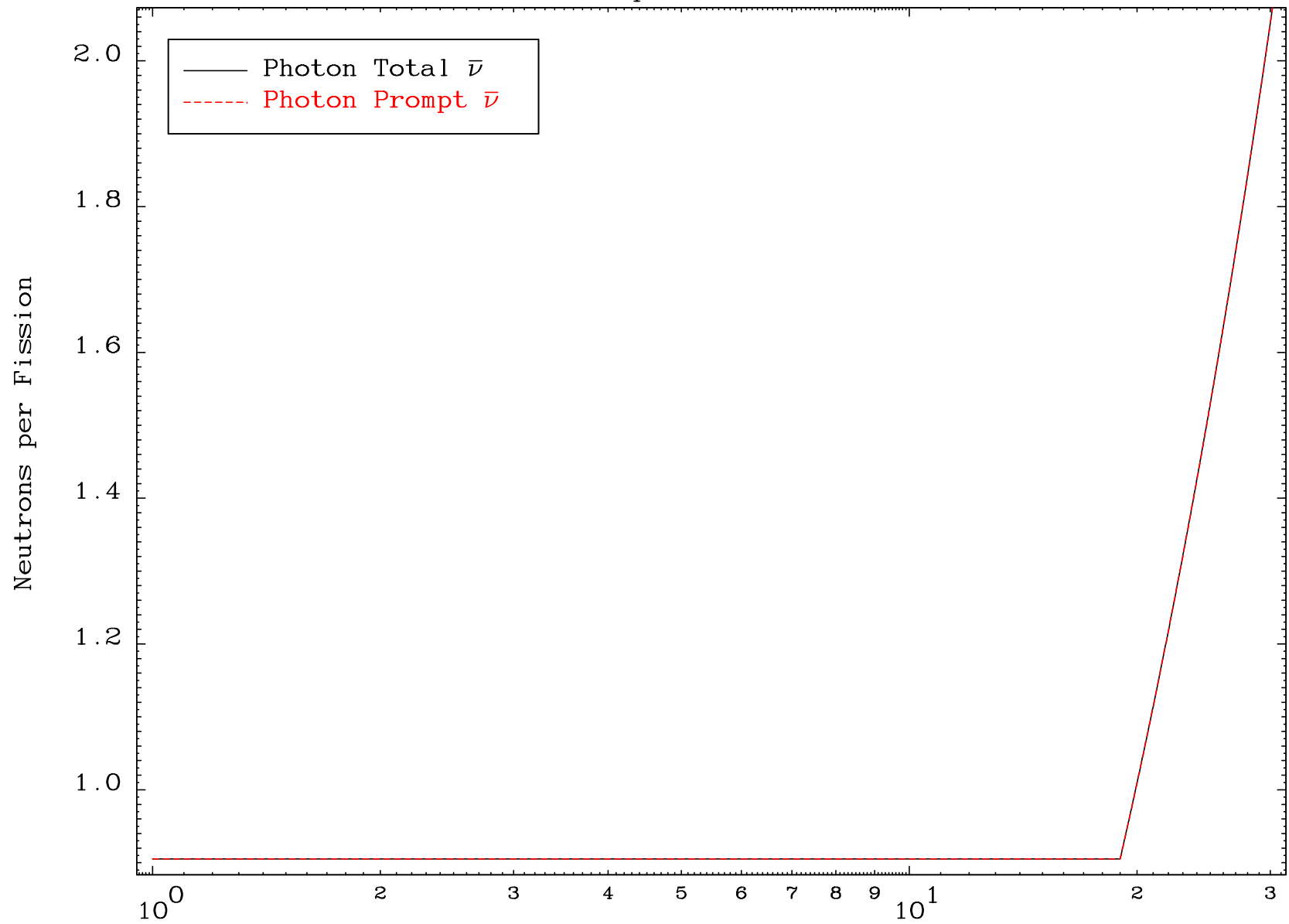
82-Pb-207



MAT 8234

Photon Neutrons  
per Fission

82-Pb-207



3

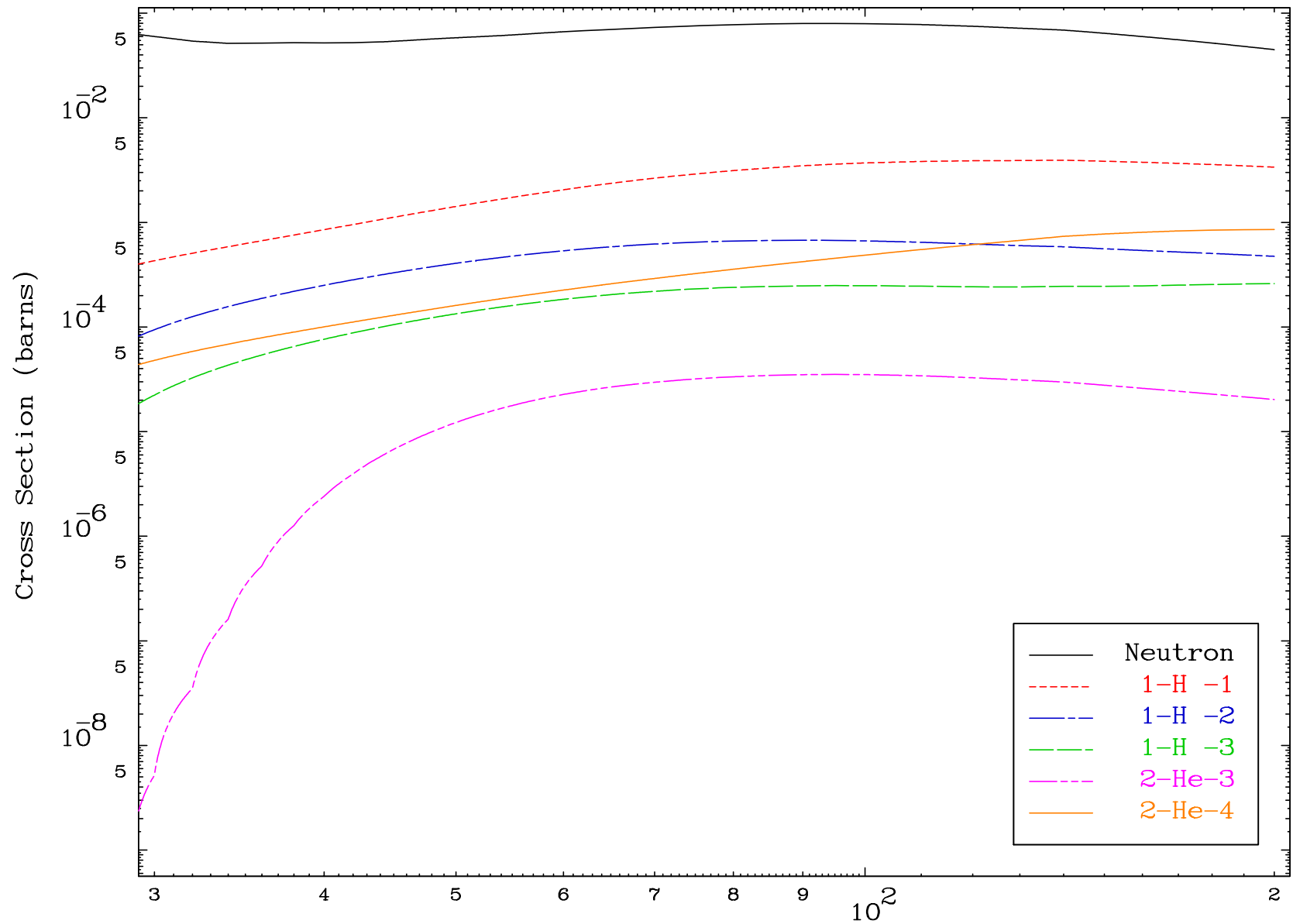
$E \cdot \sin(\vartheta/2)$  (MeV)

82-Pb-207

MAT 8234

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

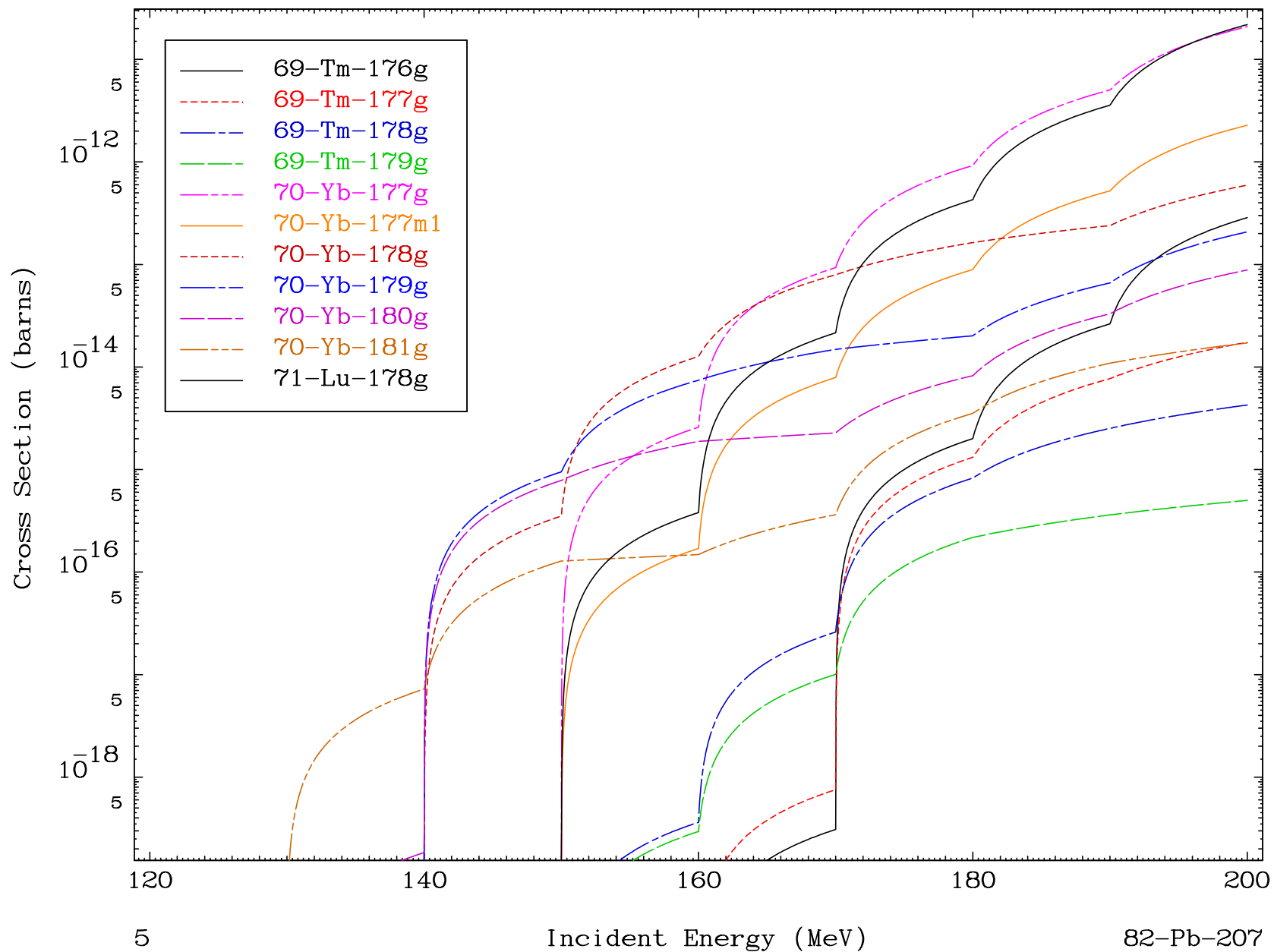
82-Pb-207



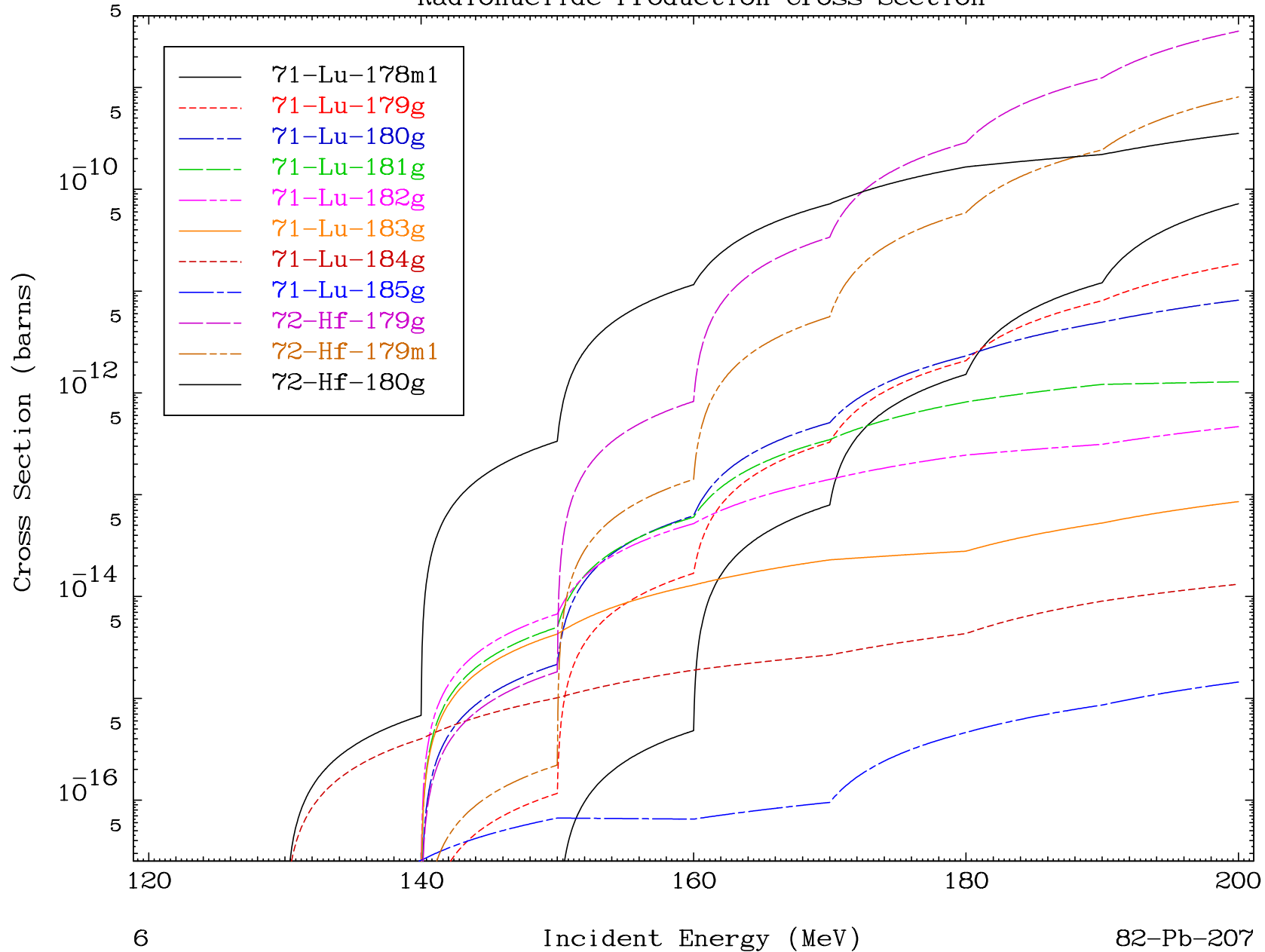
4

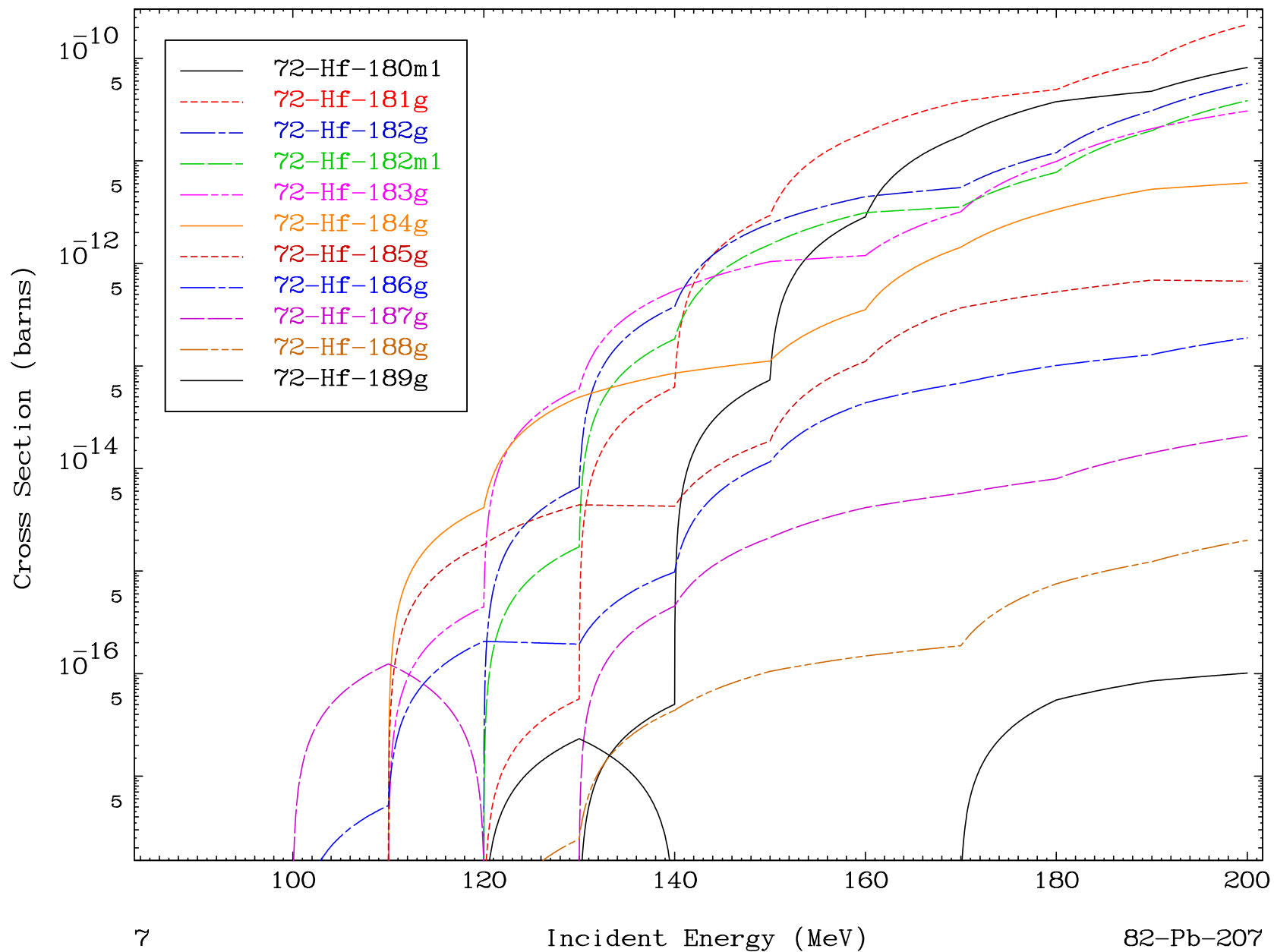
Incident Energy (MeV)

82-Pb-207



## Radionuclide Production Cross Section



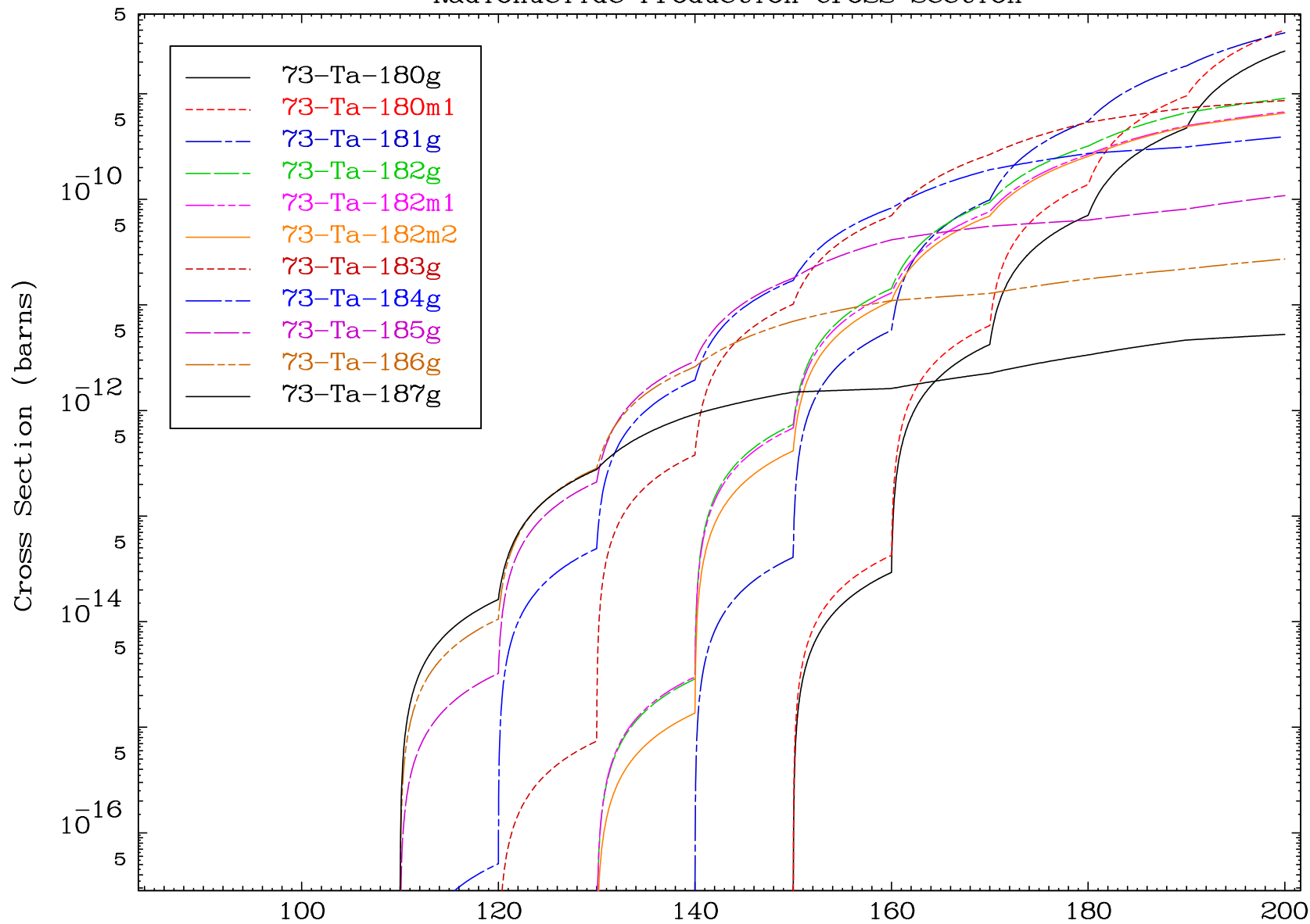


MAT 8234

 $(\gamma, \text{remainder})$ 

82-Pb-207

## Radionuclide Production Cross Section



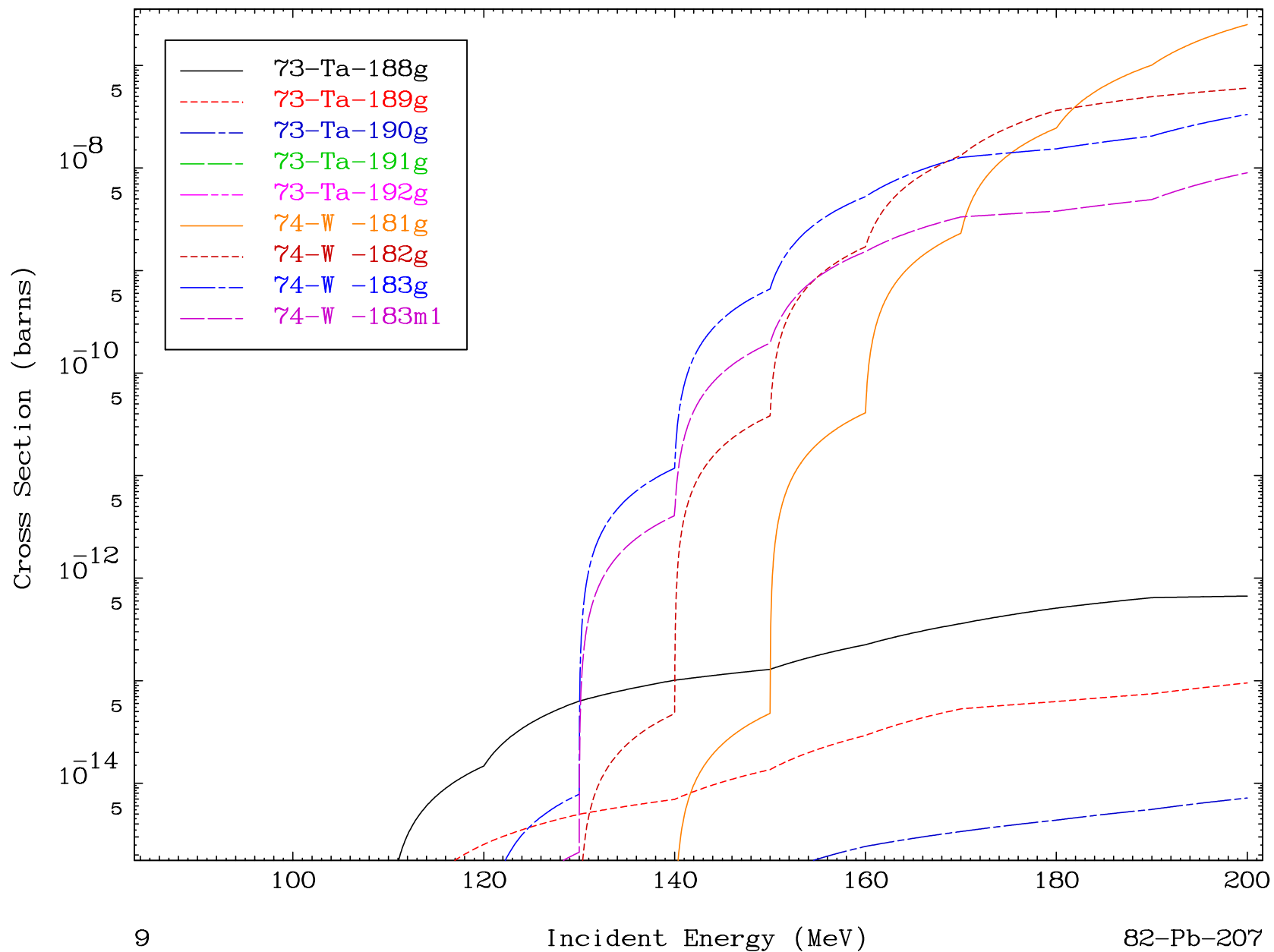
8

Incident Energy (MeV)

82-Pb-207



## Radionuclide Production Cross Section

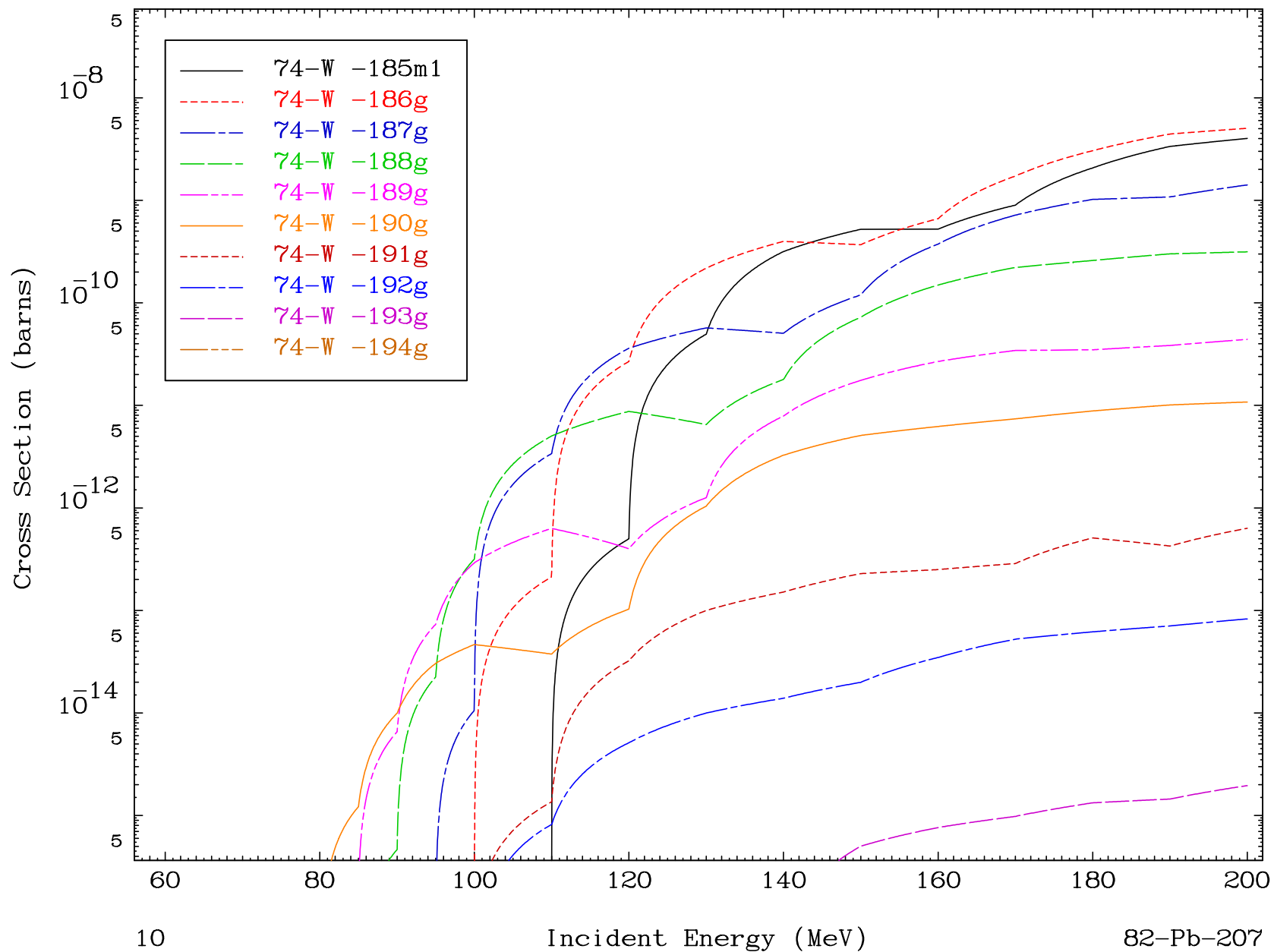


MAT 8234

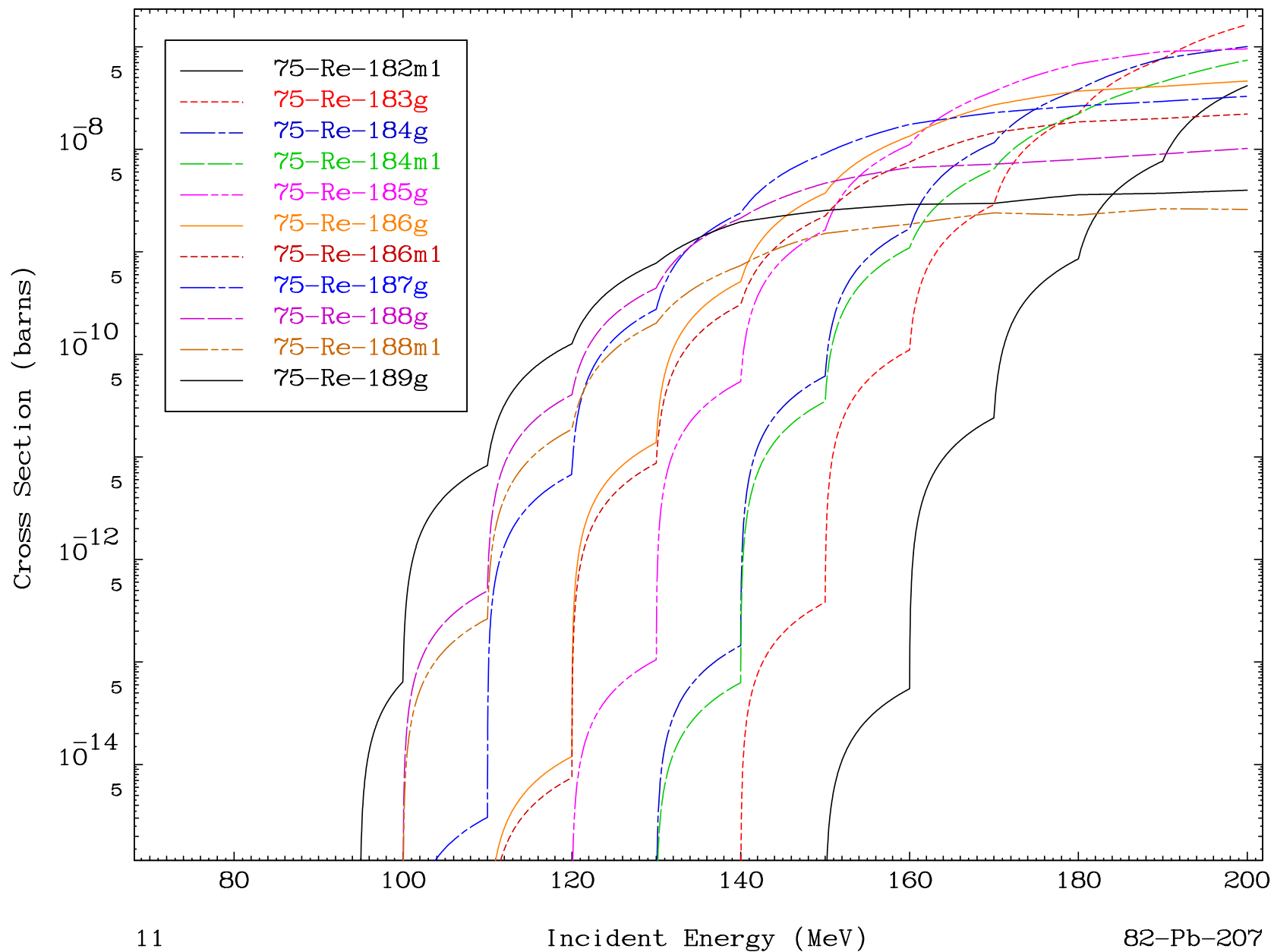
 $(\gamma, \text{remainder})$ 

82-Pb-207

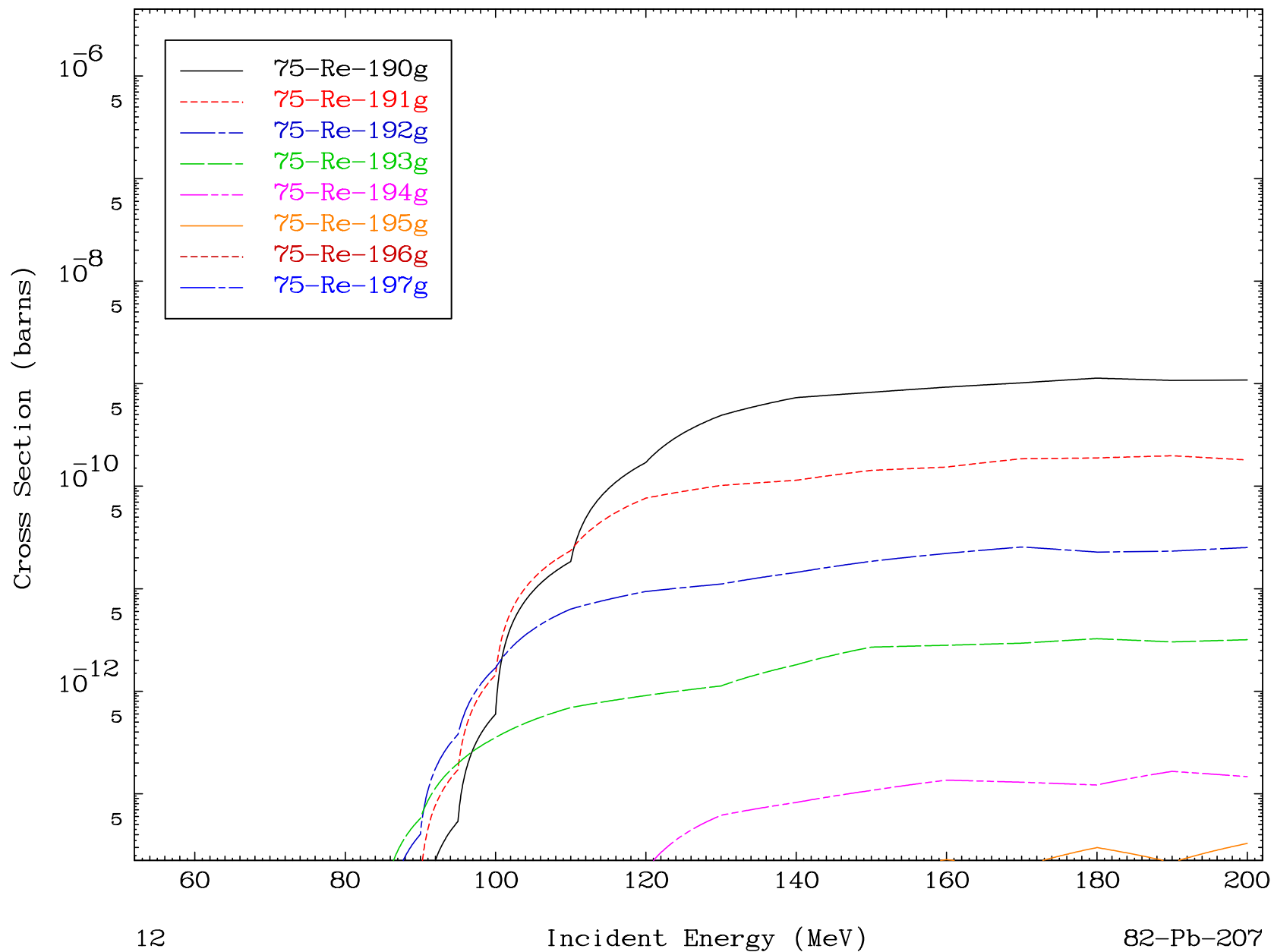
## Radionuclide Production Cross Section

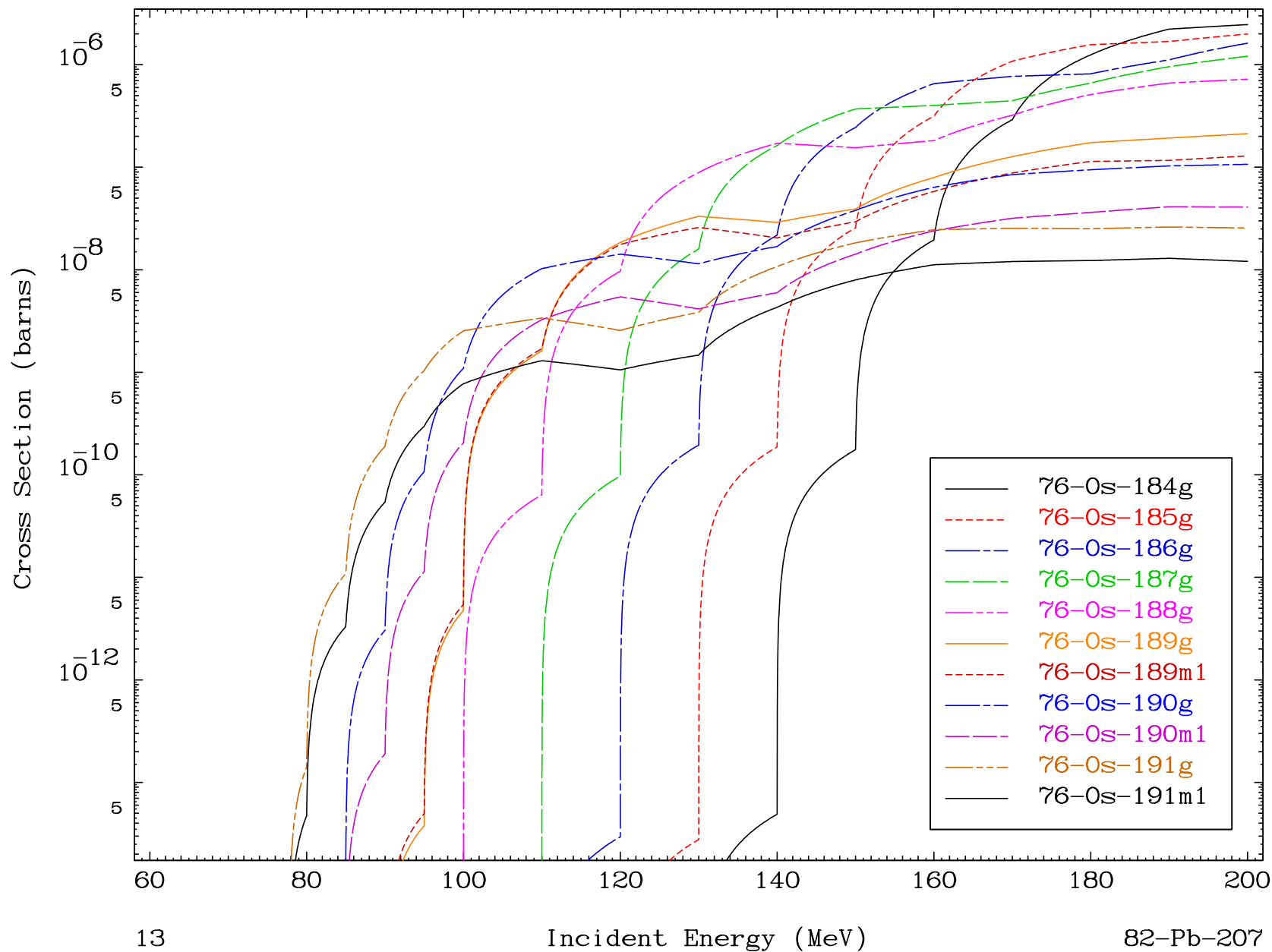


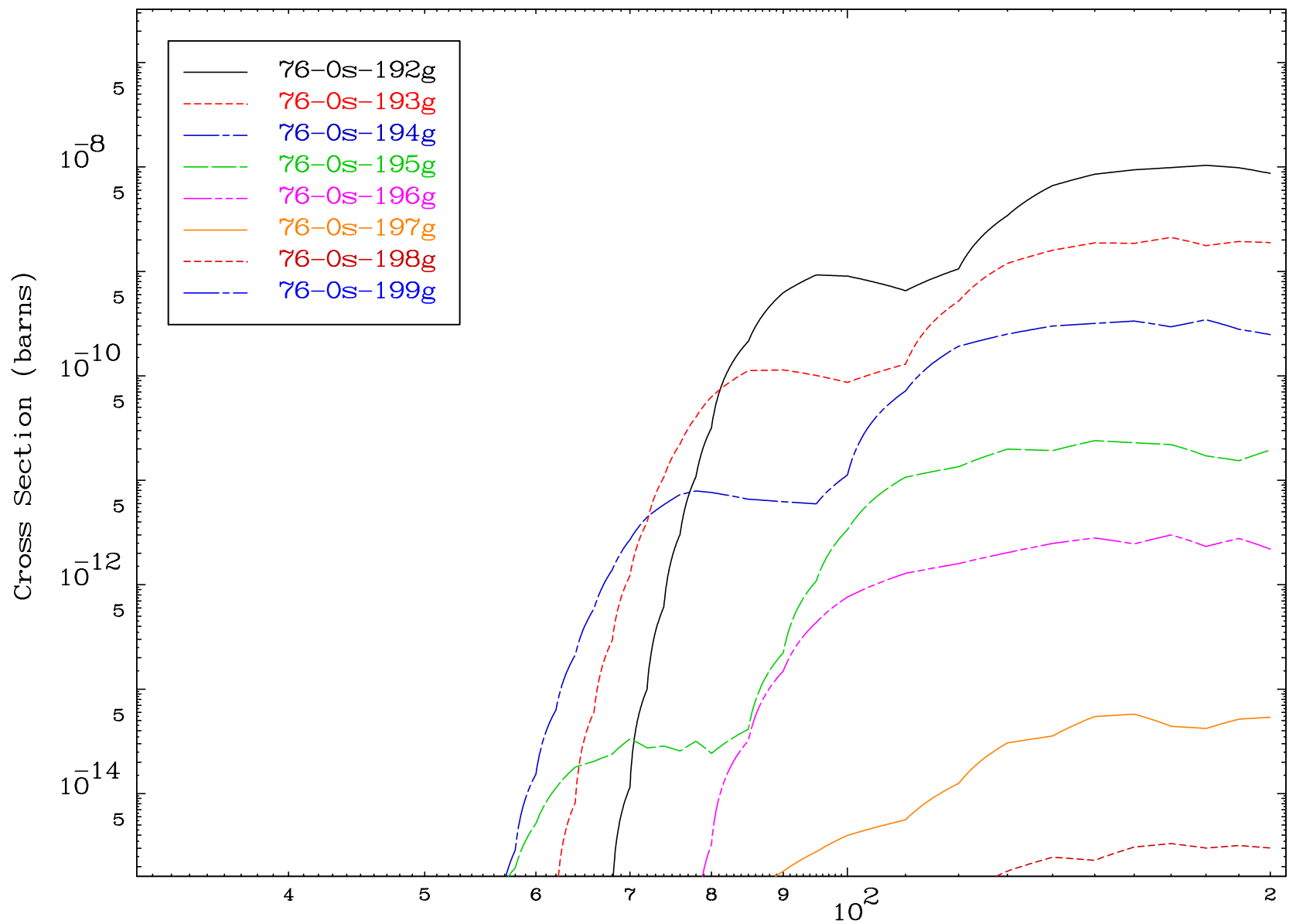
## Radionuclide Production Cross Section

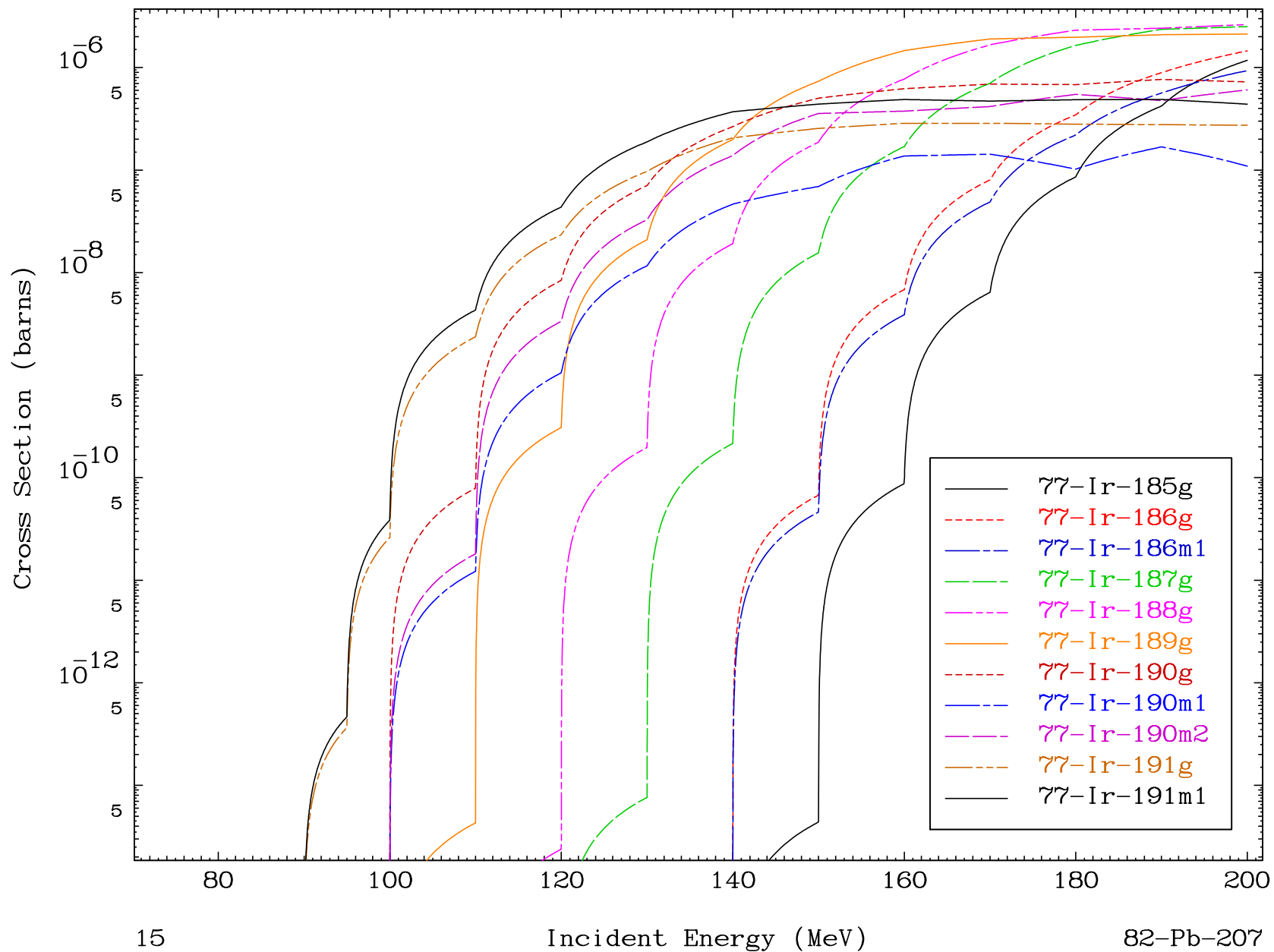


## Radionuclide Production Cross Section







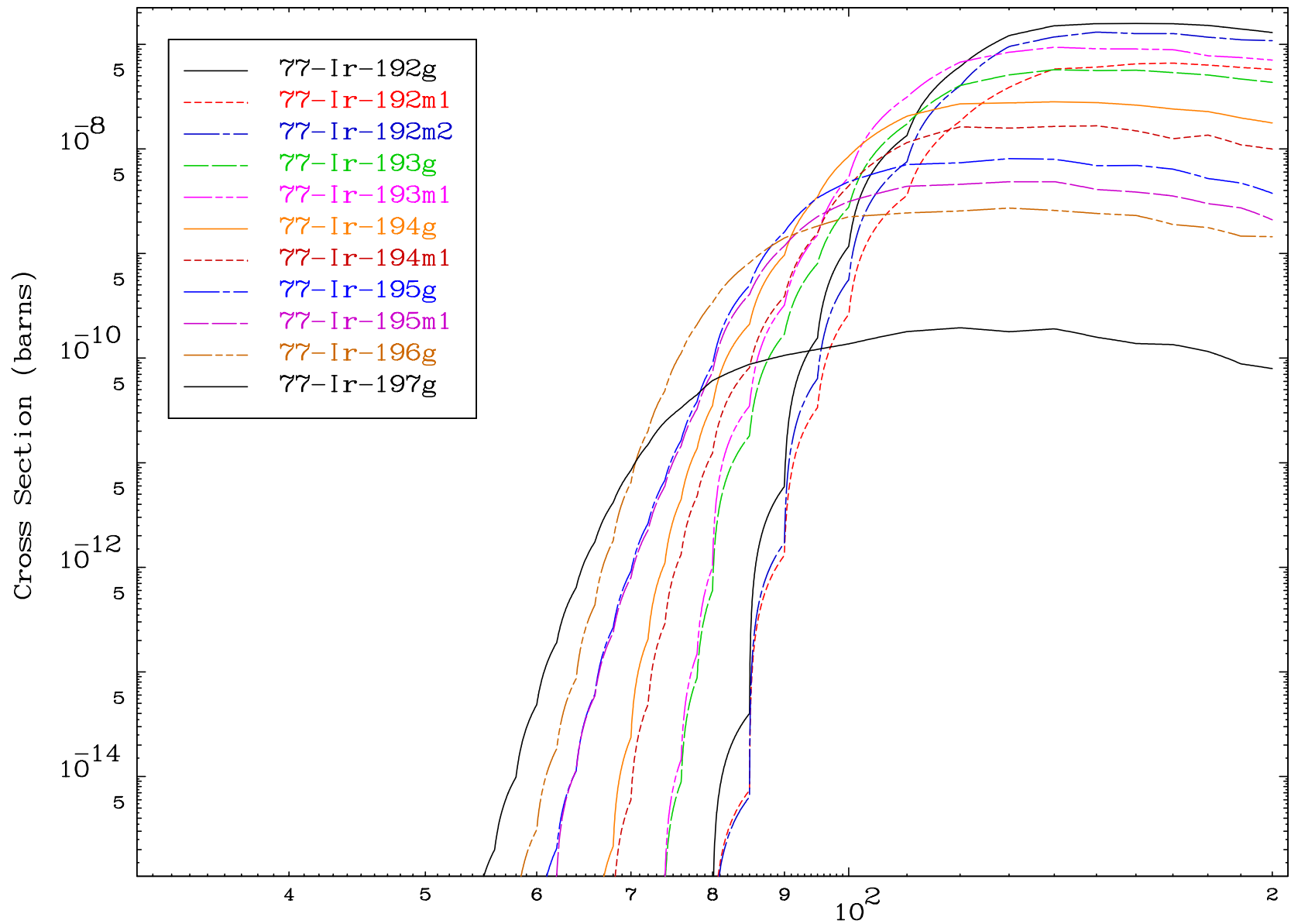


MAT 8234

 $(\gamma, \text{remainder})$ 

82-Pb-207

## Radionuclide Production Cross Section

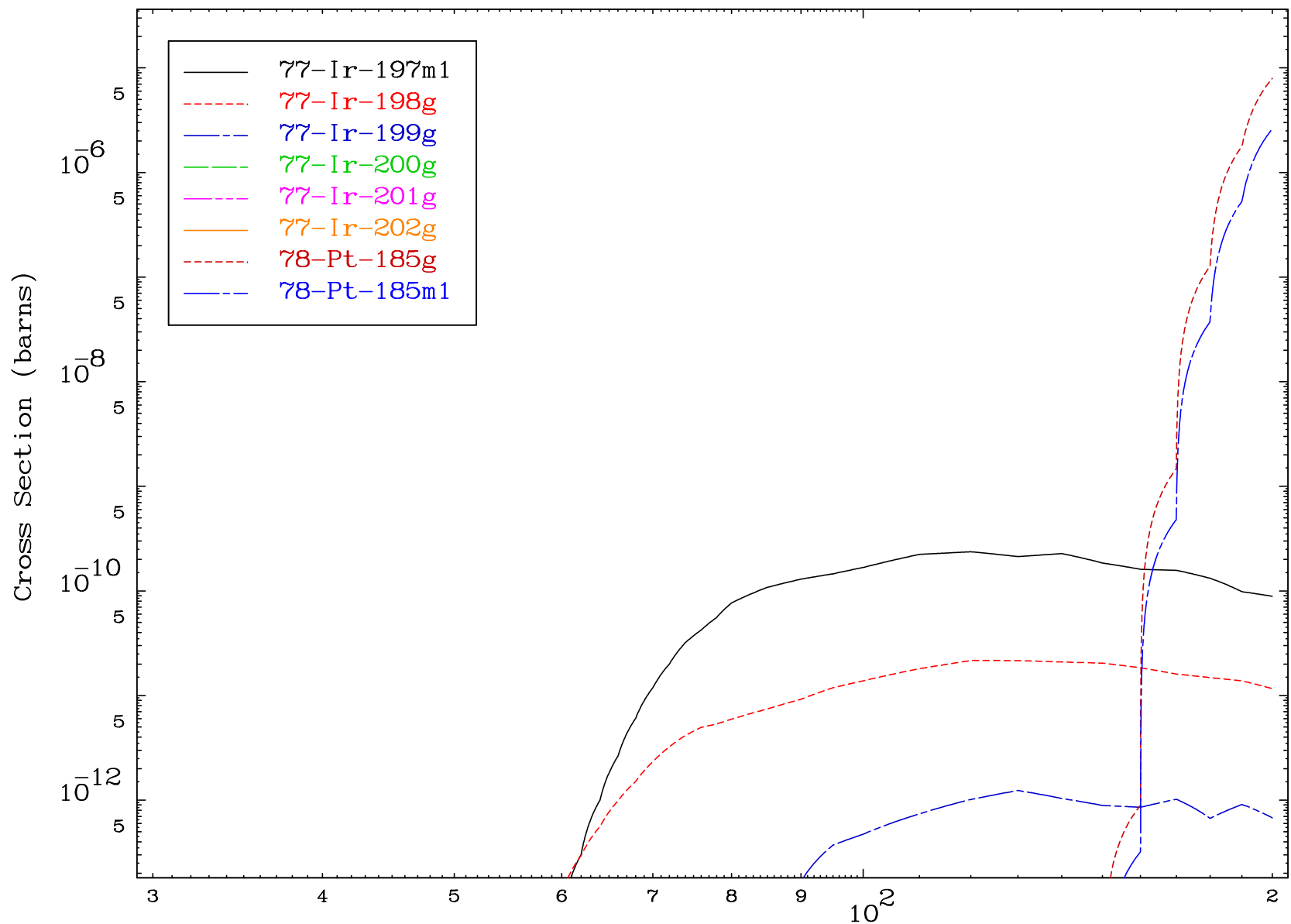


16

Incident Energy (MeV)

82-Pb-207



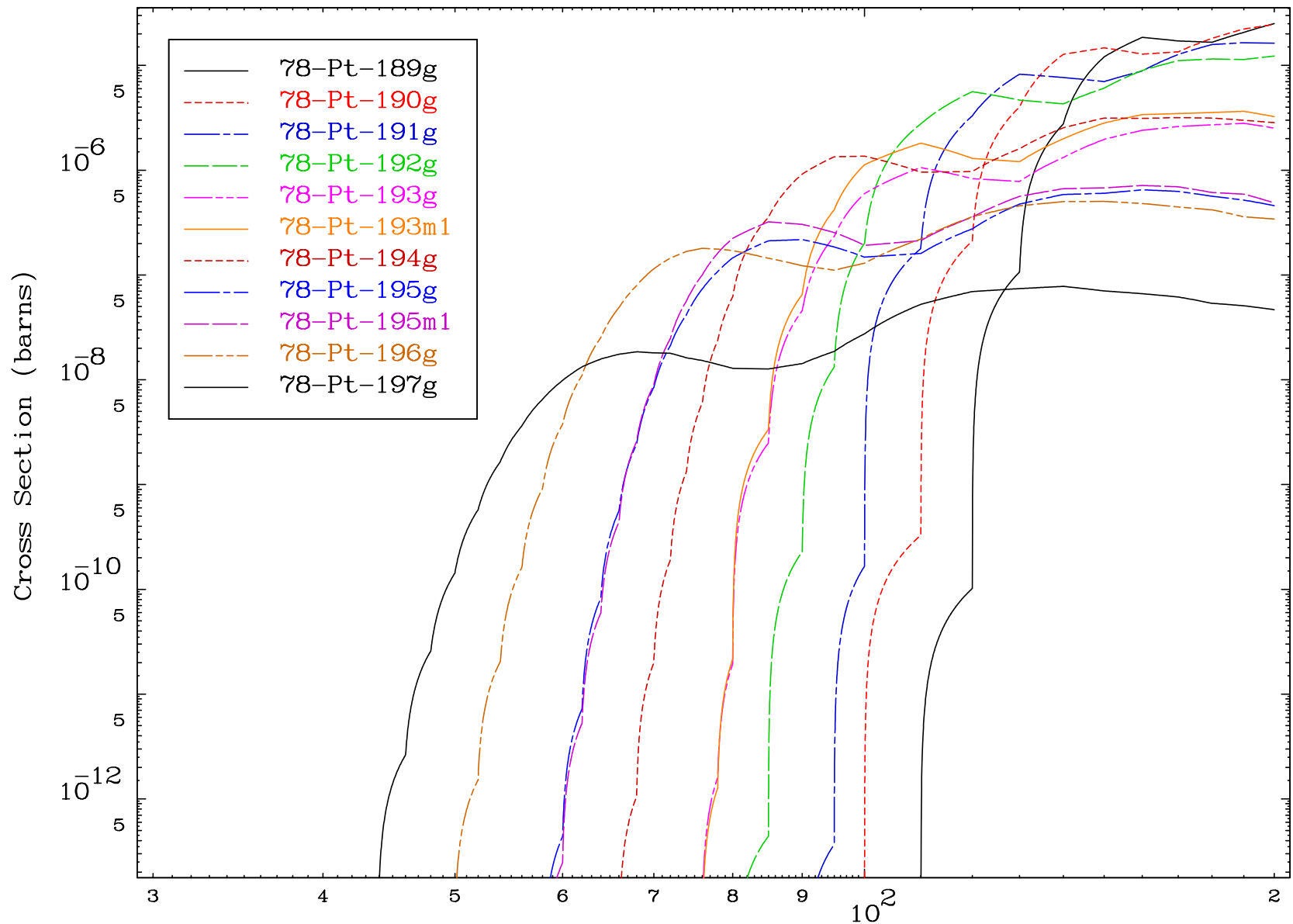


MAT 8234

 $(\gamma, \text{remainder})$ 

82-Pb-207

## Radionuclide Production Cross Section



18

Incident Energy (MeV)

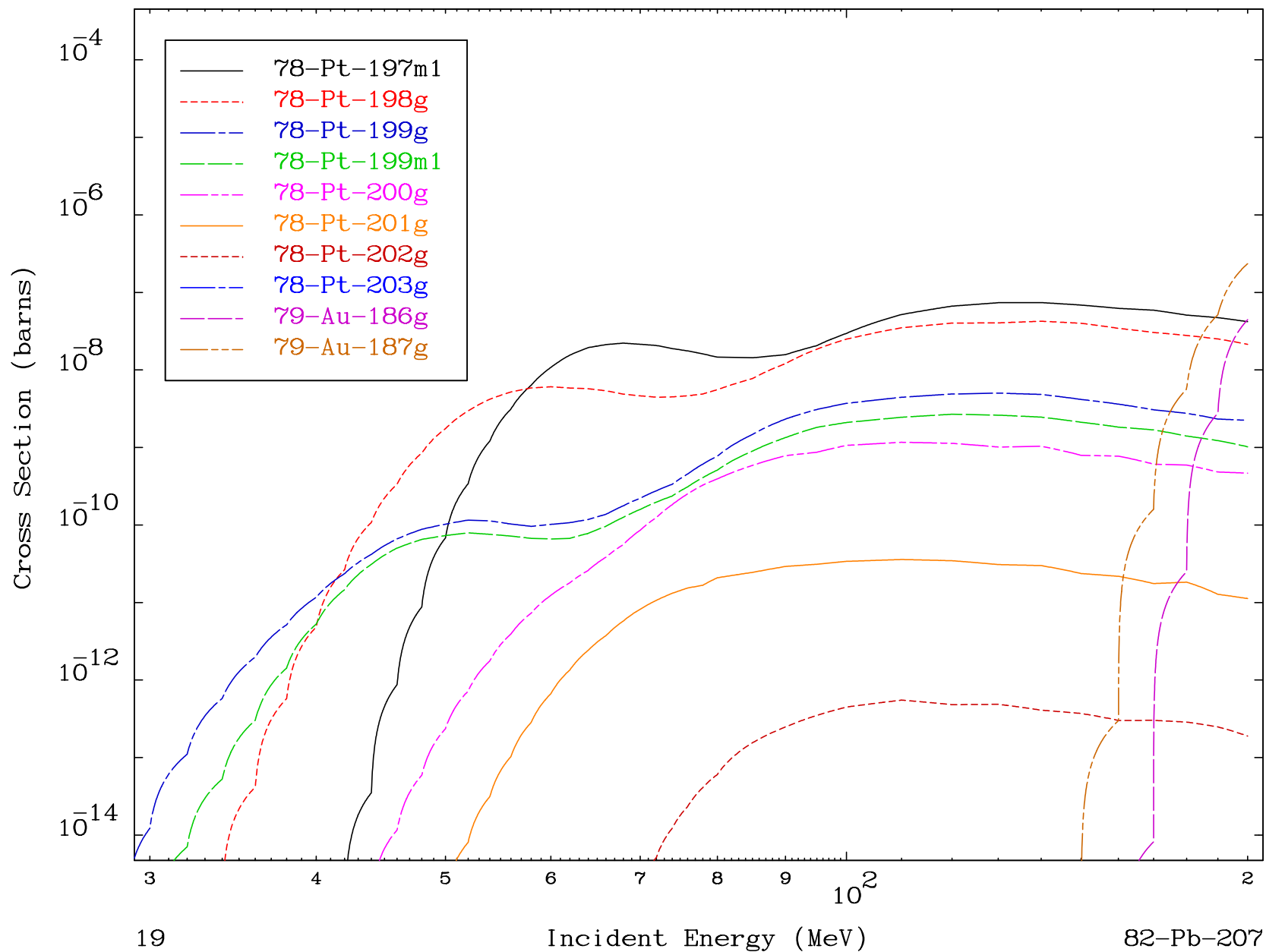
82-Pb-207

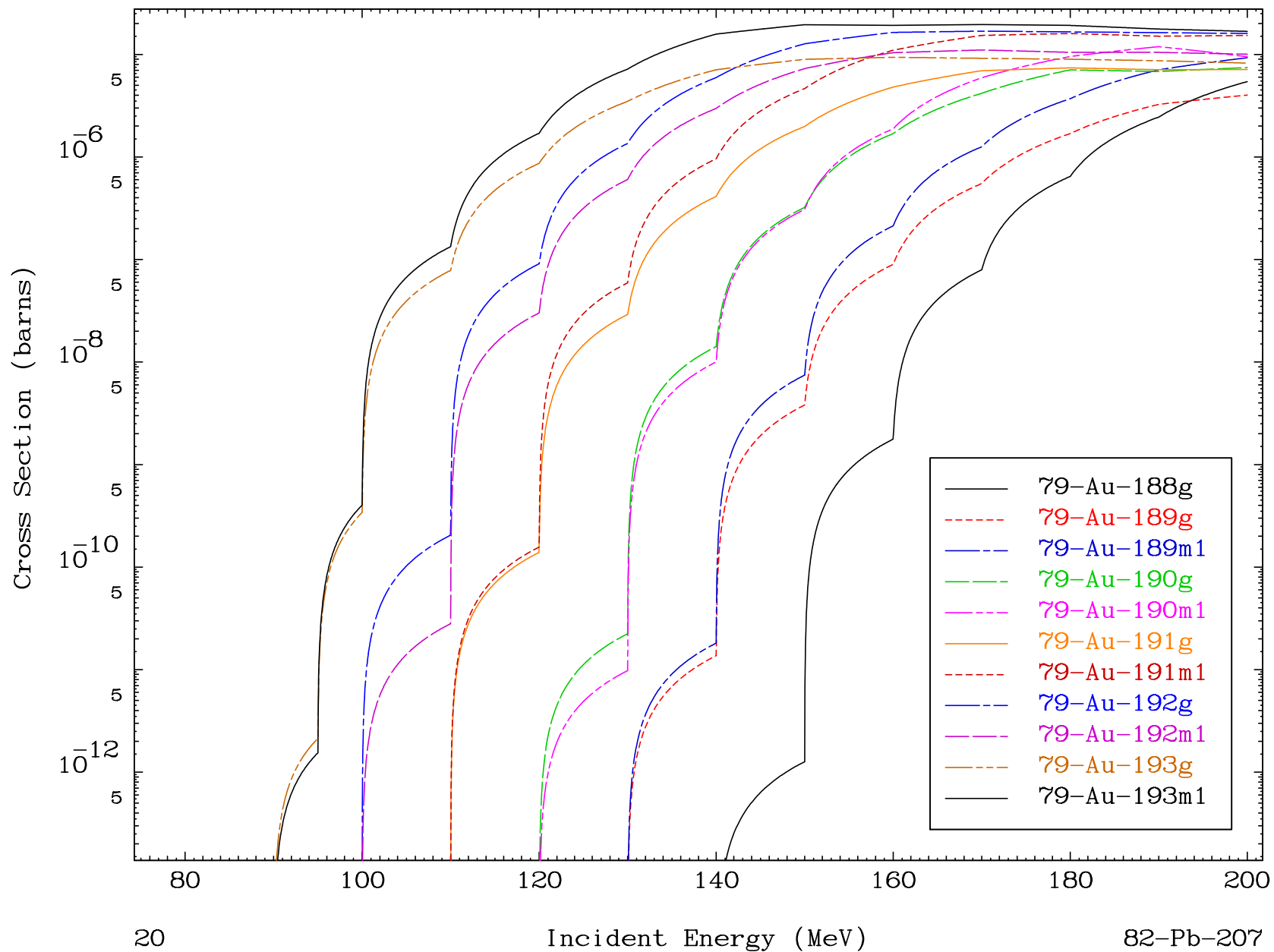
MAT 8234

 $(\gamma, \text{remainder})$ 

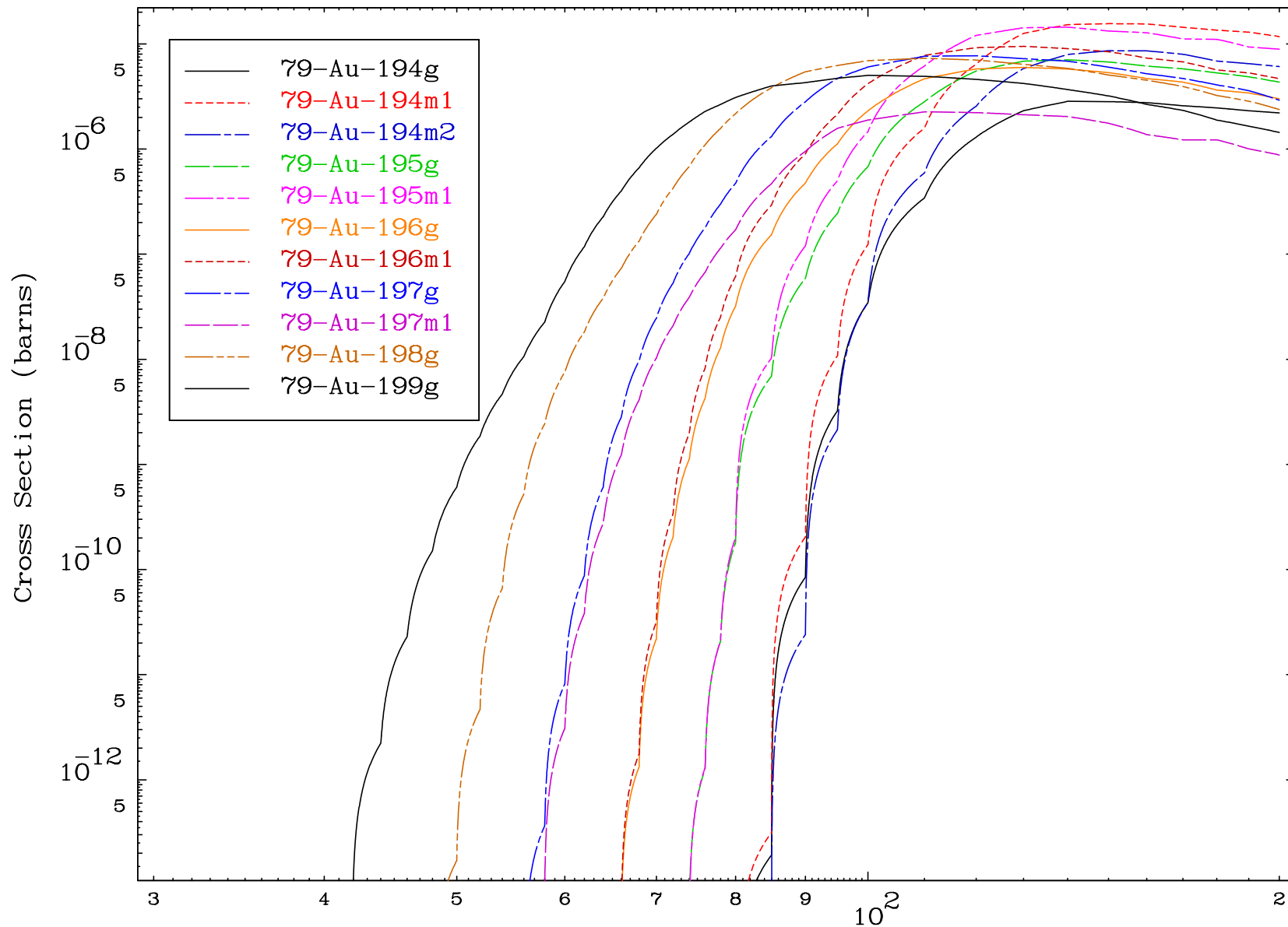
82-Pb-207

## Radionuclide Production Cross Section





## Radionuclide Production Cross Section

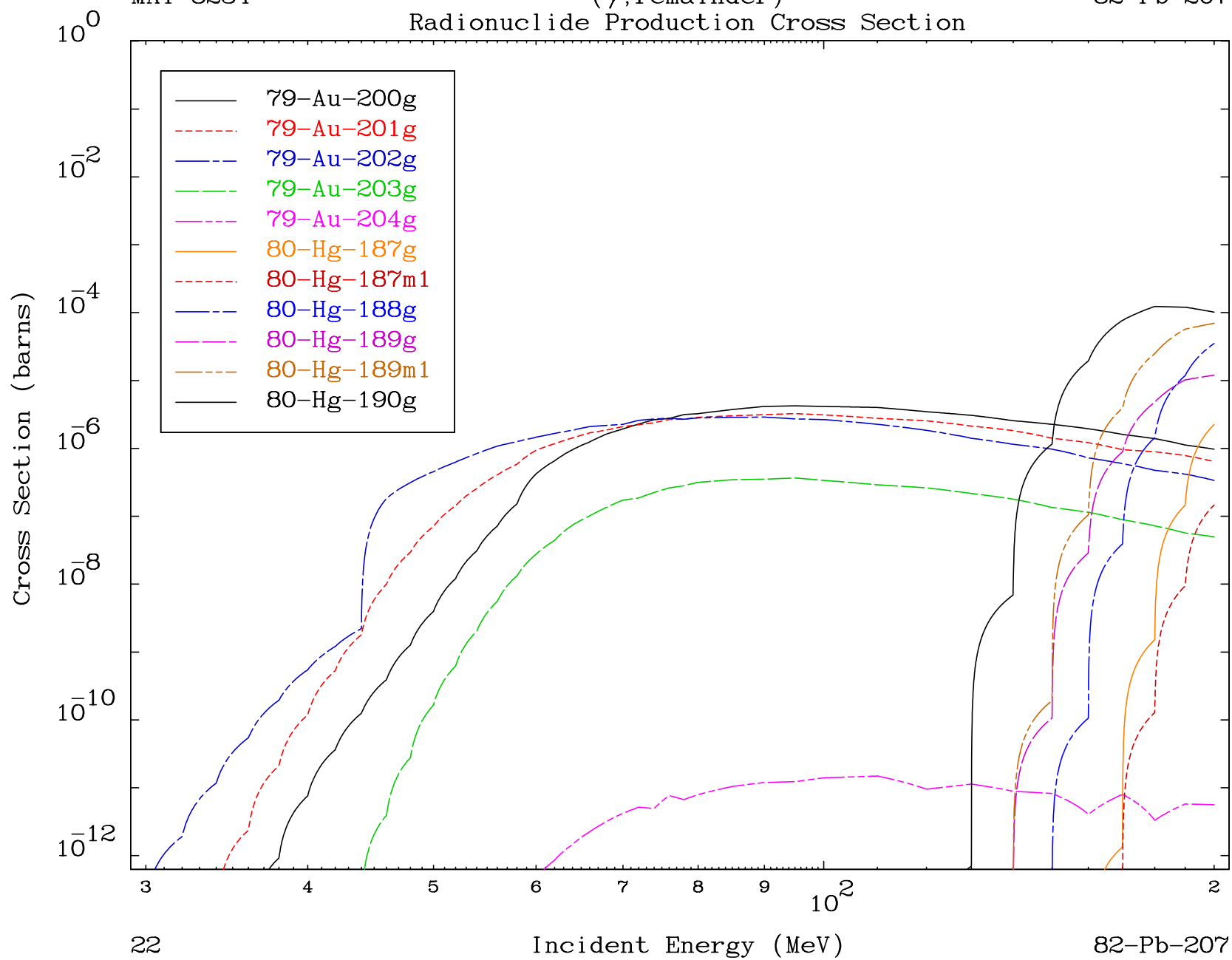


MAT 8234

 $(\gamma, \text{remainder})$ 

82-Pb-207

## Radionuclide Production Cross Section

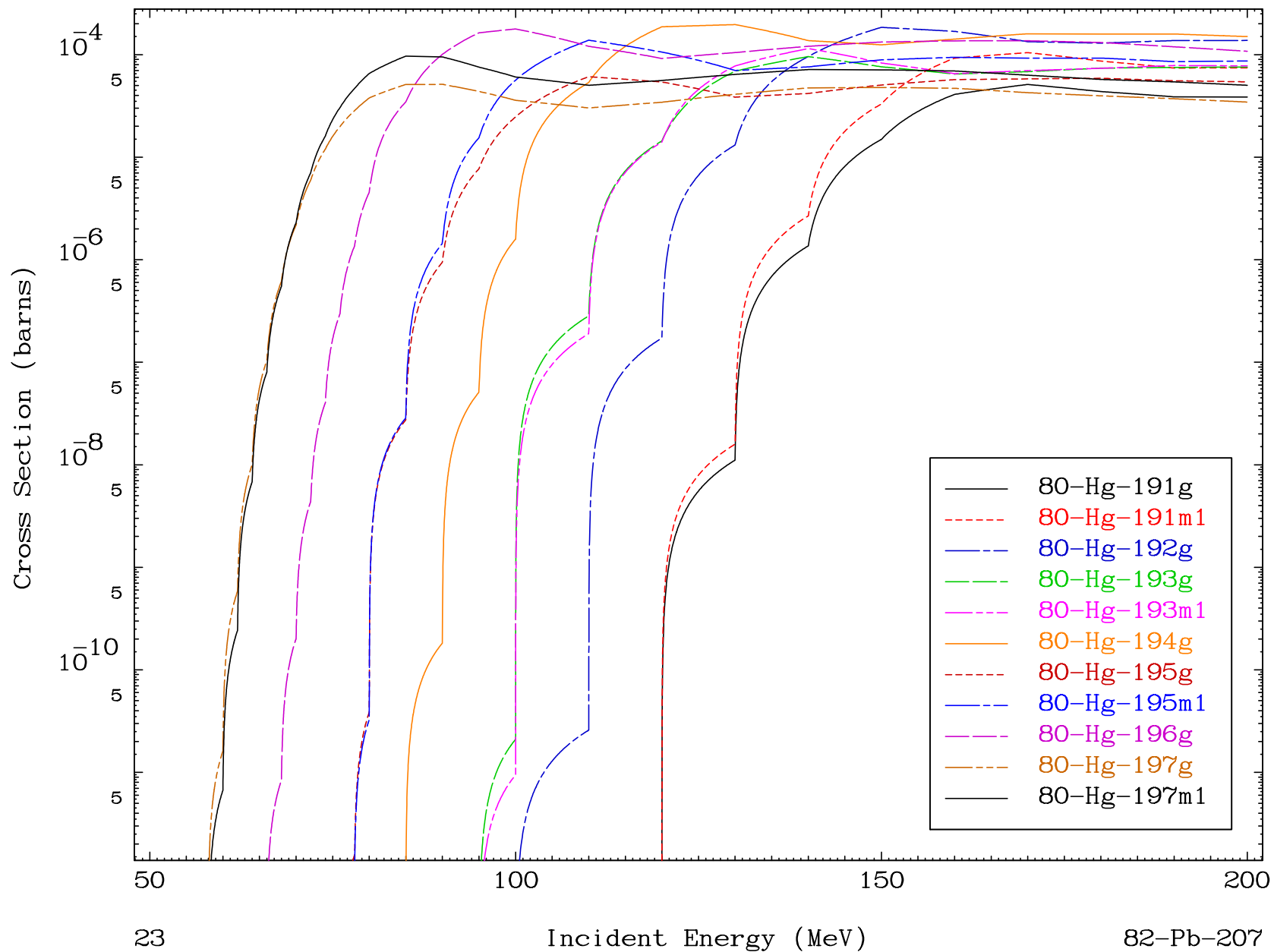


MAT 8234

 $(\gamma, \text{remainder})$ 

82-Pb-207

## Radionuclide Production Cross Section

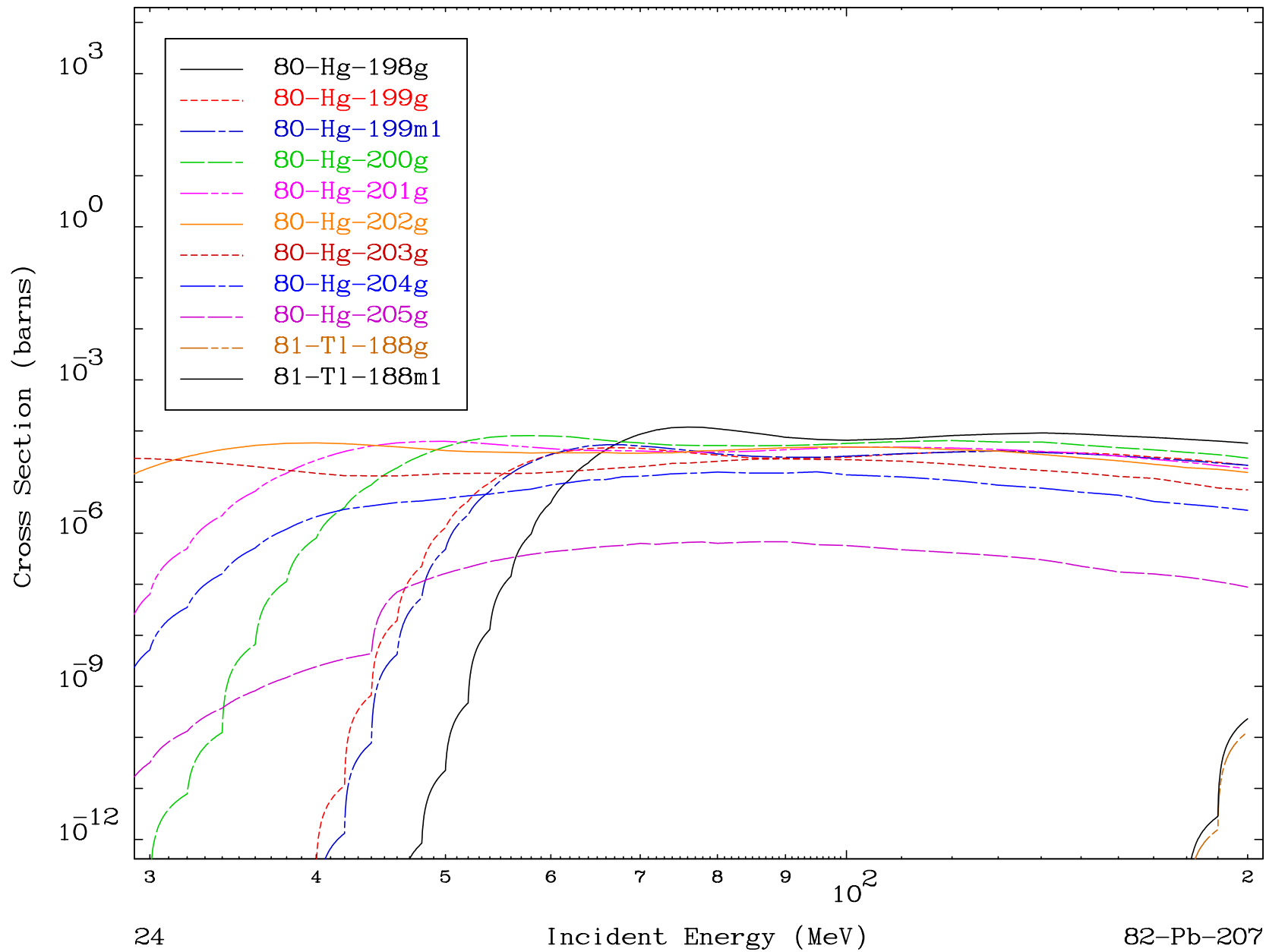


MAT 8234

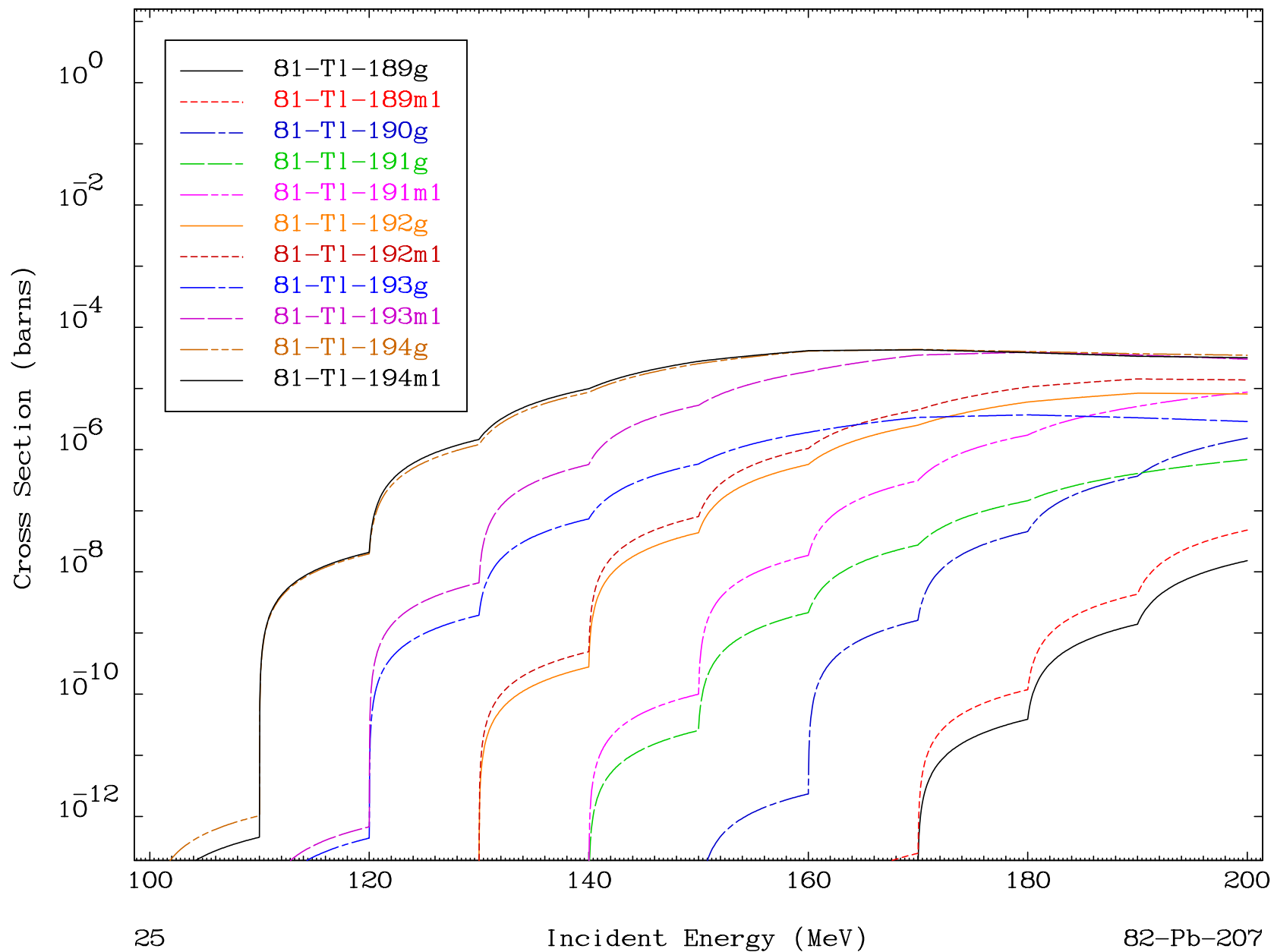
 $(\gamma, \text{remainder})$ 

82-Pb-207

## Radionuclide Production Cross Section





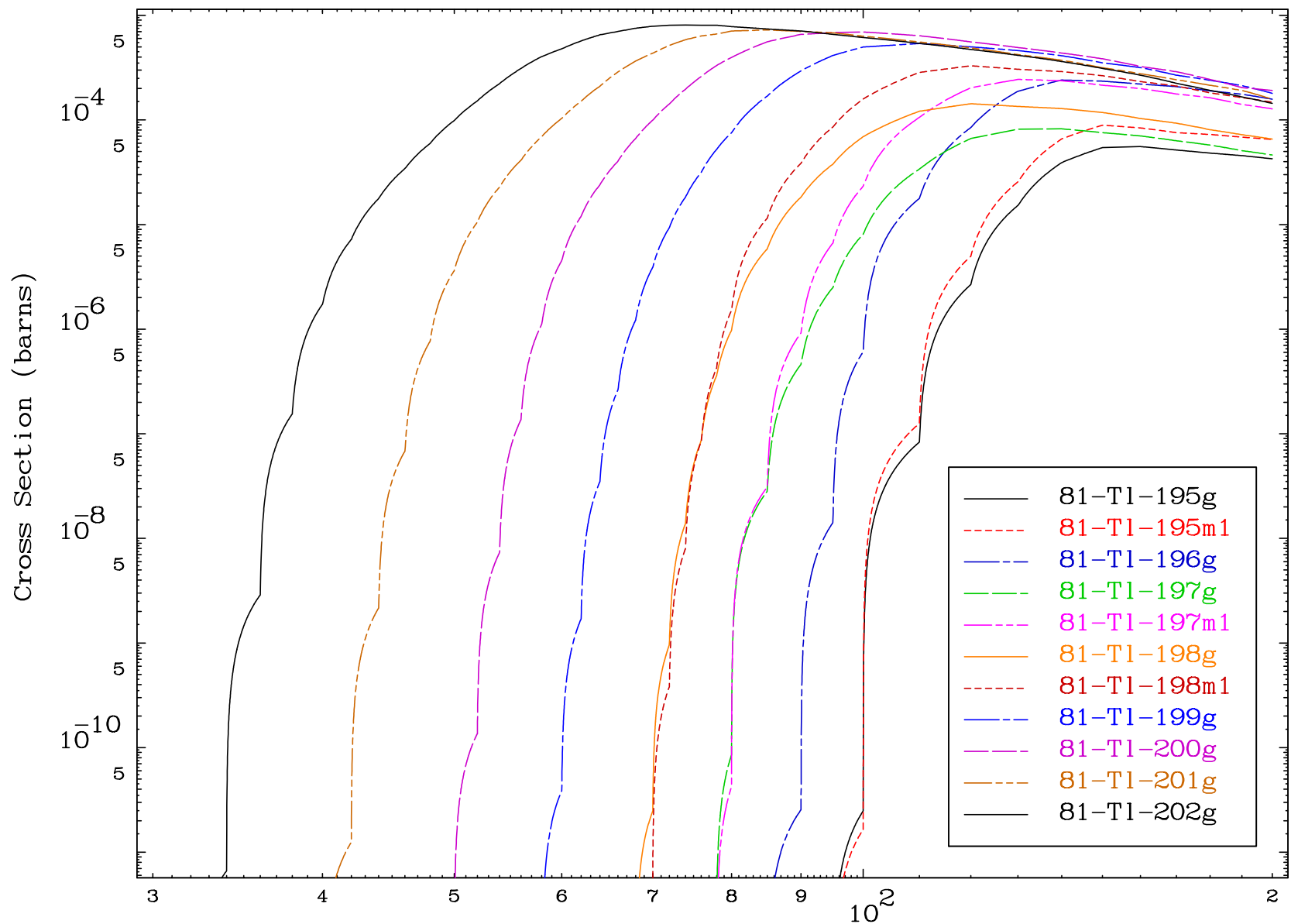


MAT 8234

 $(\gamma, \text{remainder})$ 

82-Pb-207

## Radionuclide Production Cross Section



26

Incident Energy (MeV)

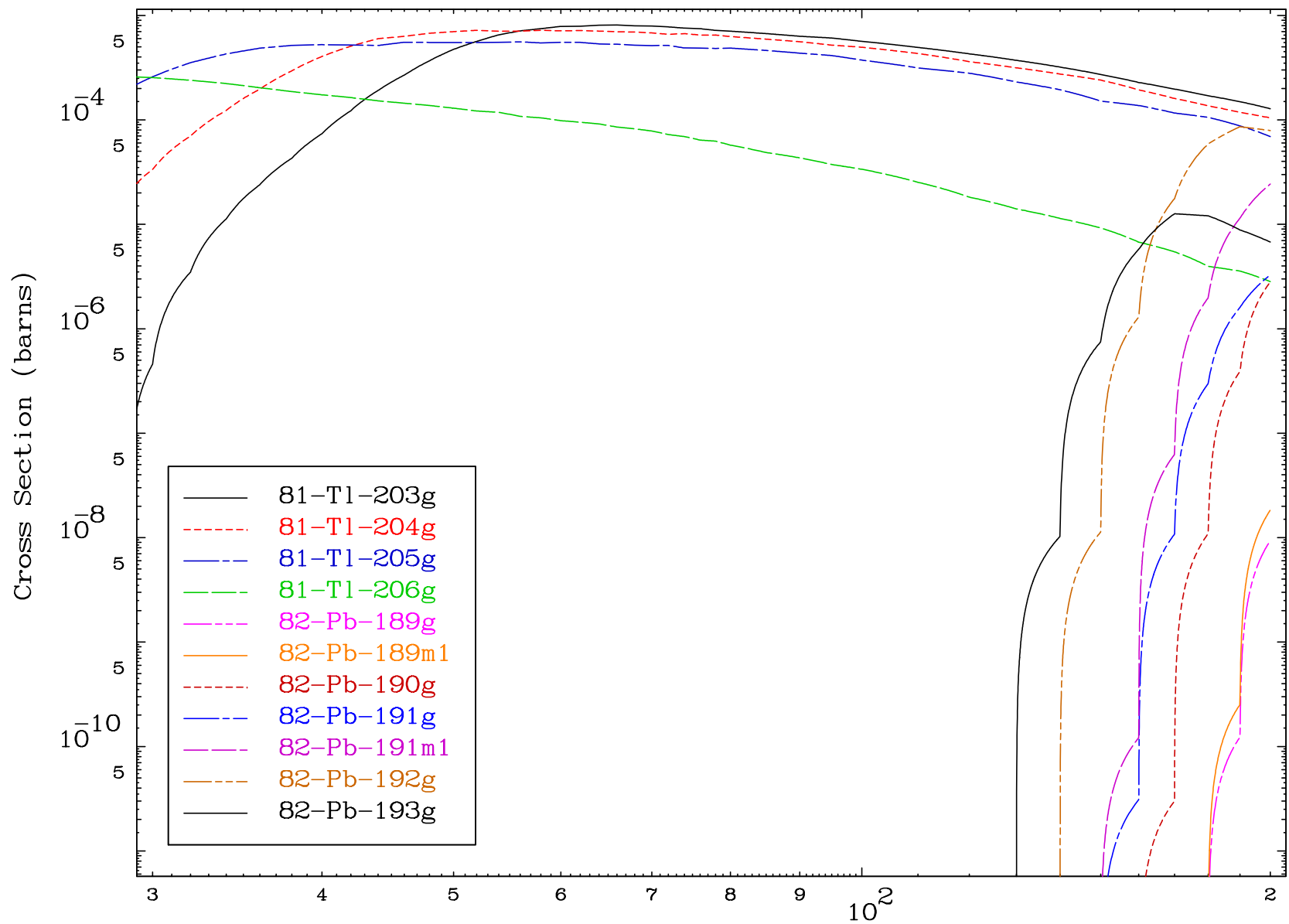
82-Pb-207

MAT 8234

 $(\gamma, \text{remainder})$ 

82-Pb-207

## Radionuclide Production Cross Section



27

Incident Energy (MeV)

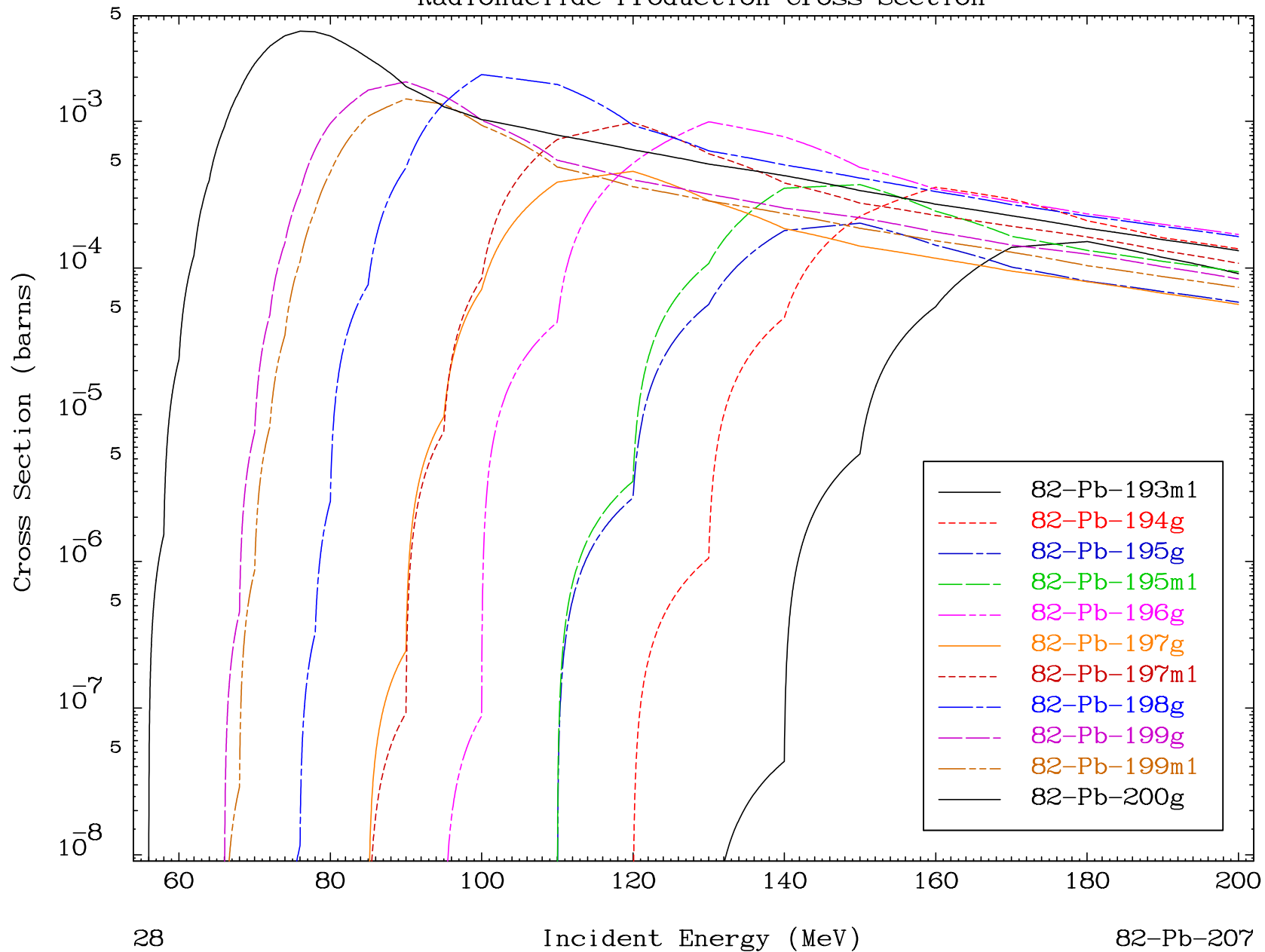
82-Pb-207

MAT 8234

 $(\gamma, \text{remainder})$ 

82-Pb-207

## Radionuclide Production Cross Section

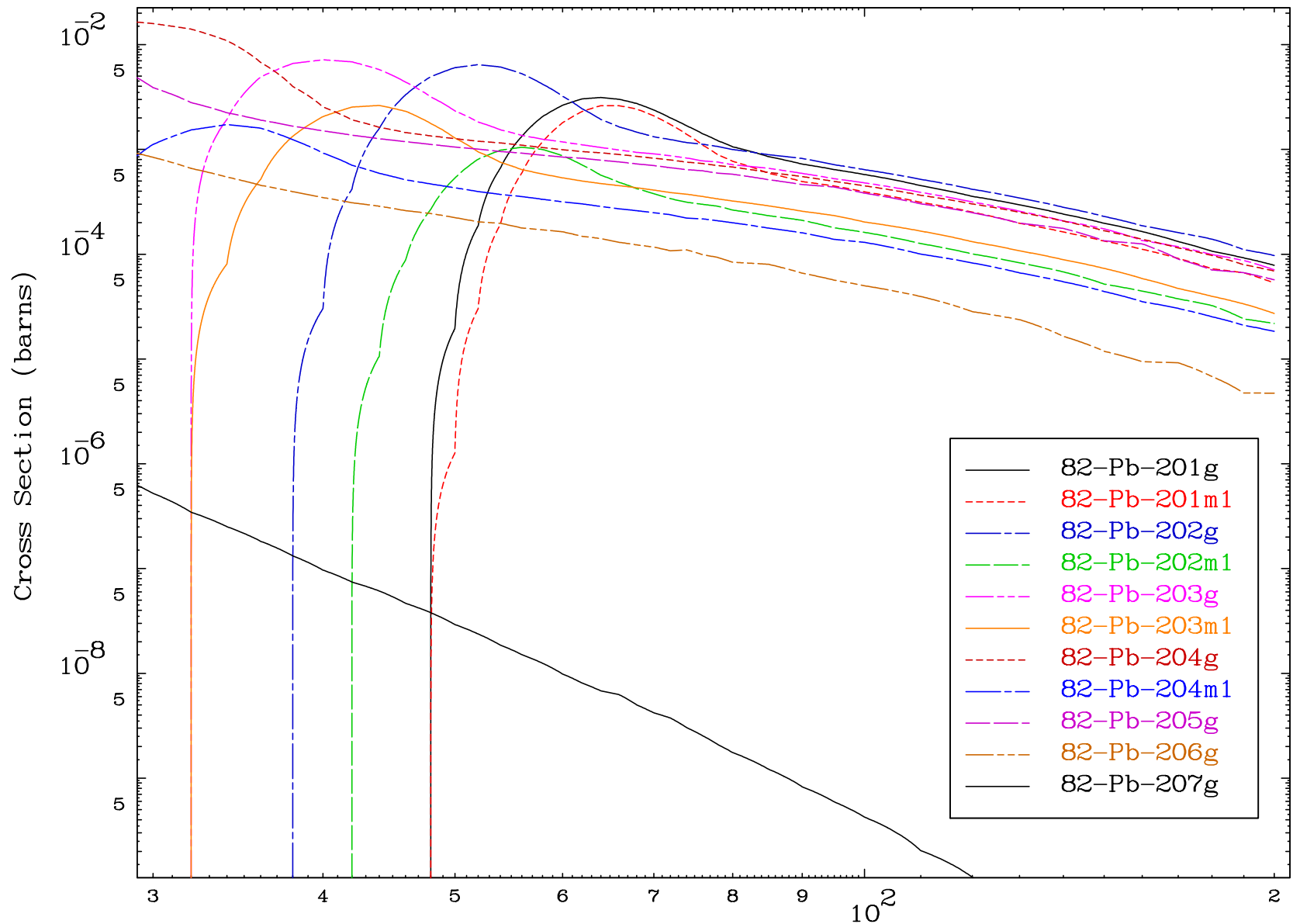


MAT 8234

 $(\gamma, \text{remainder})$ 

82-Pb-207

## Radionuclide Production Cross Section



29

Incident Energy (MeV)

82-Pb-207

MAT 8234

 $(\gamma, \text{remainder})$ 

82-Pb-207

## Radionuclide Production Cross Section

