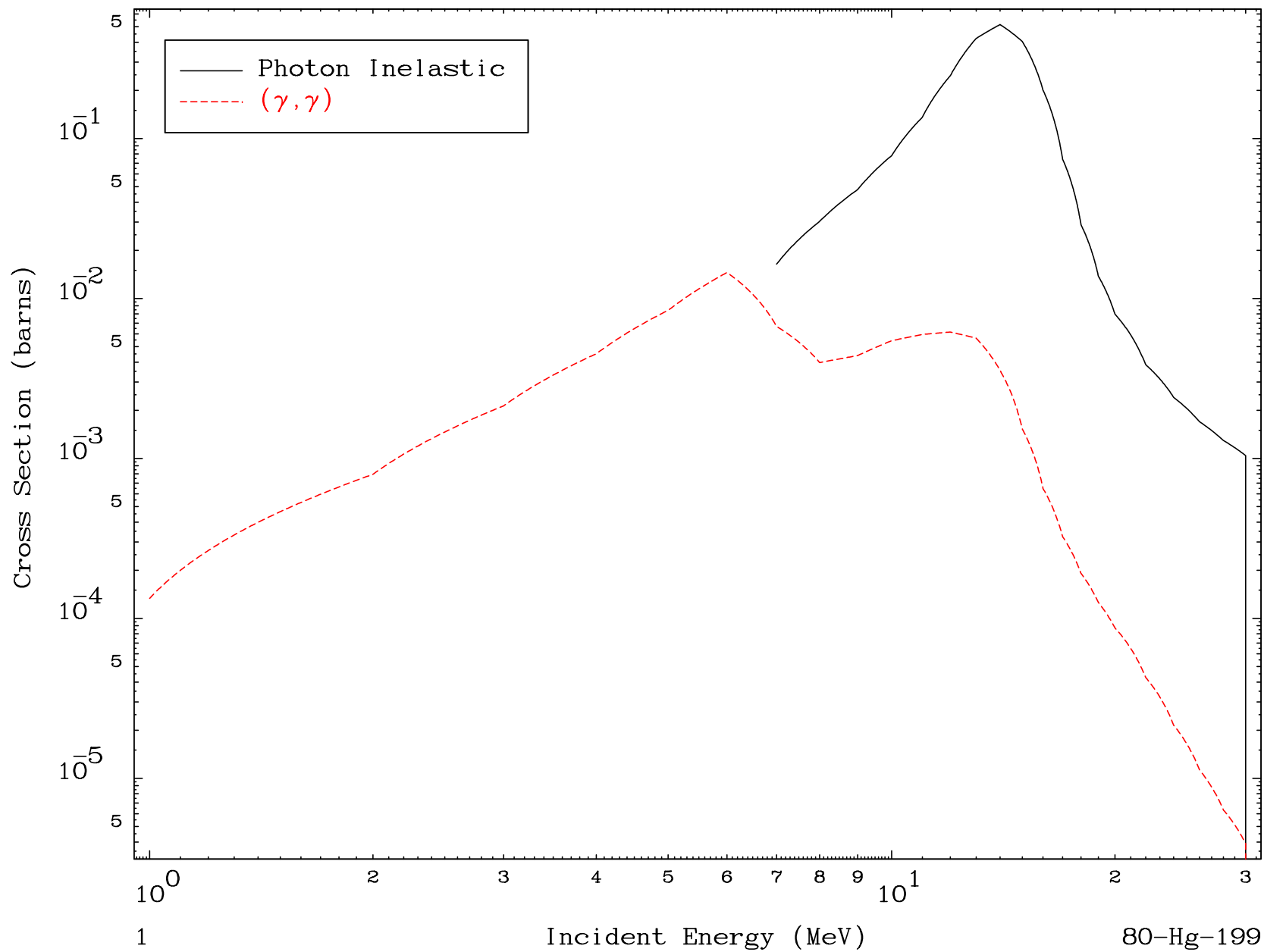
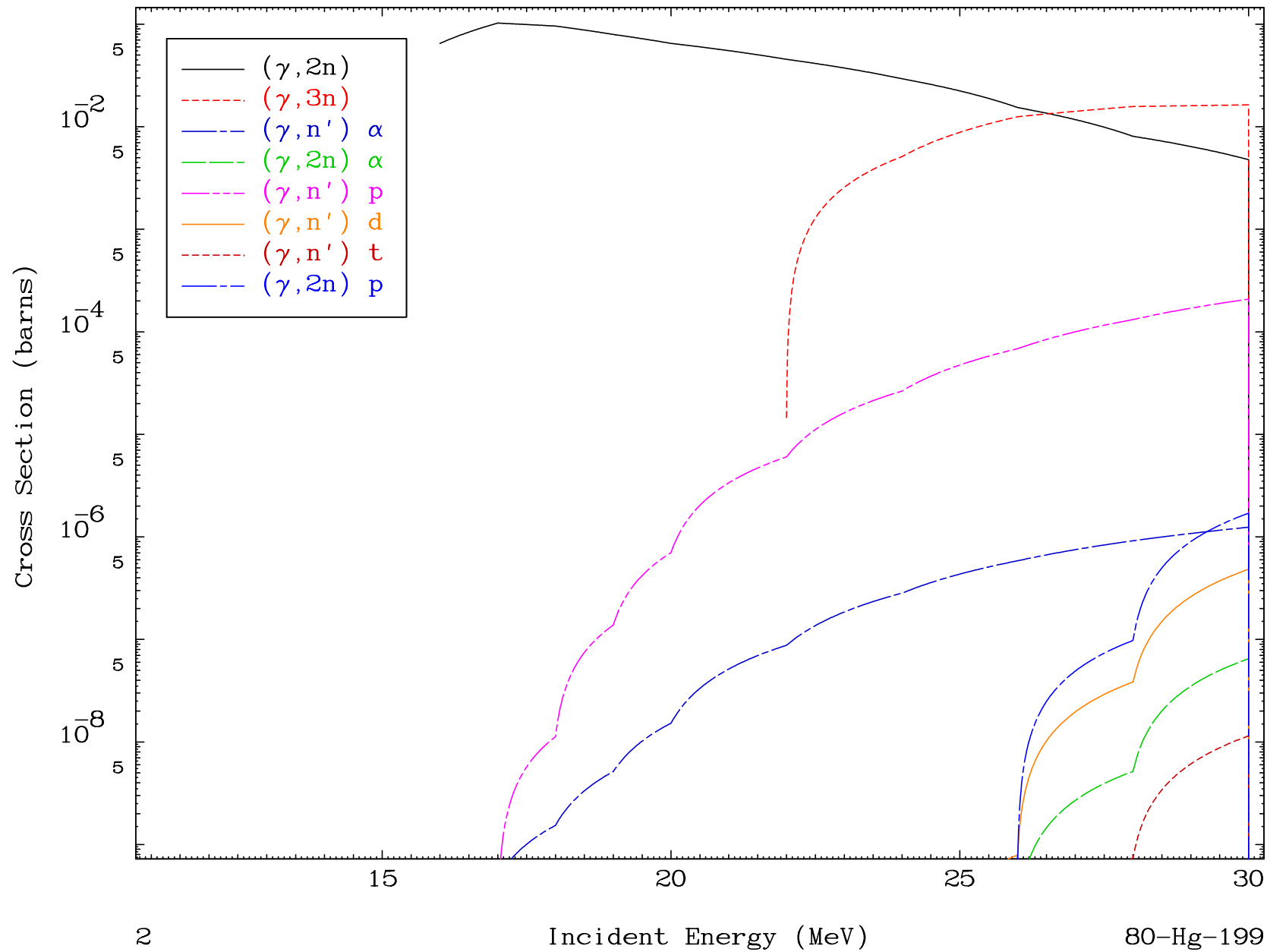


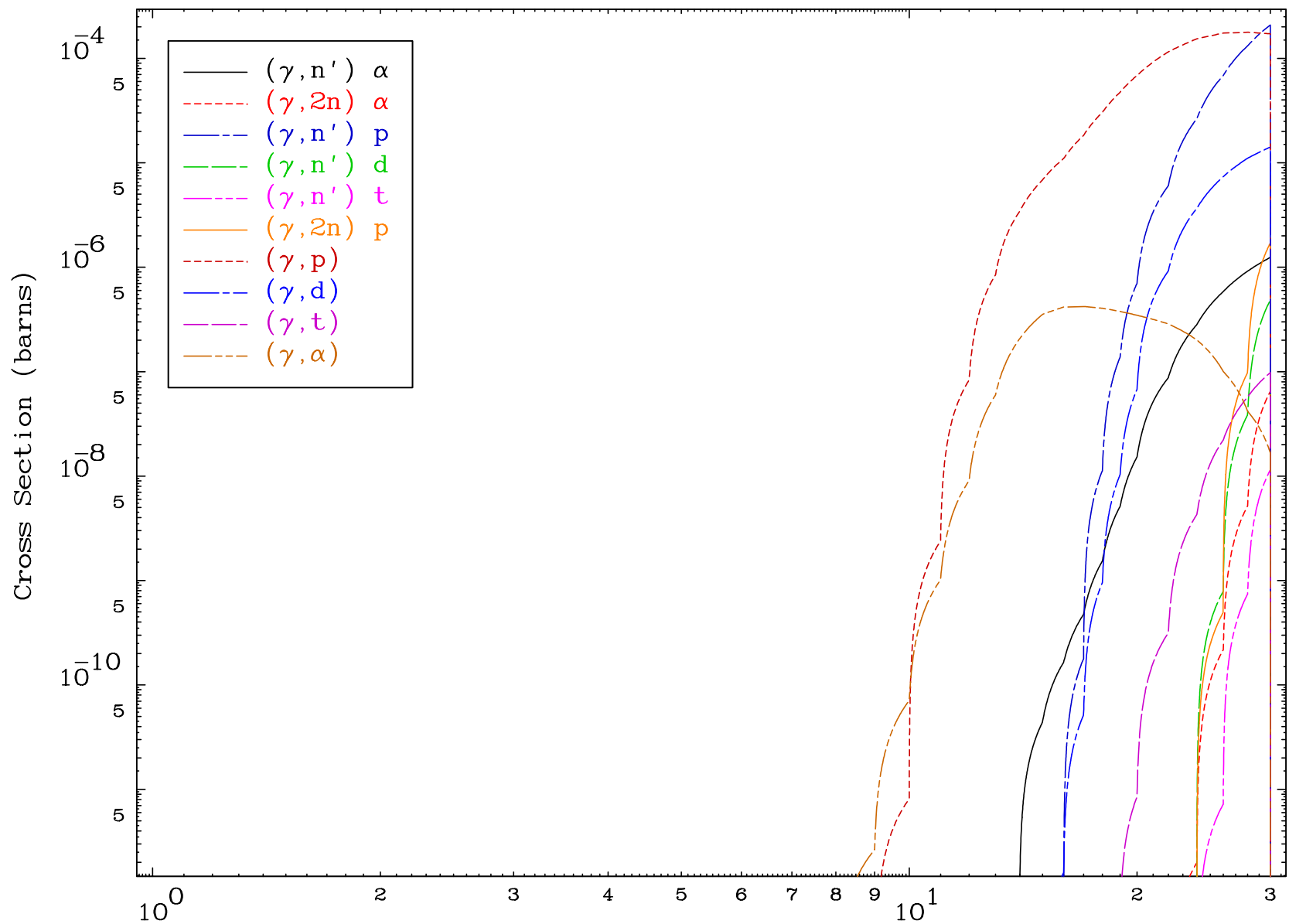
MAT 8034

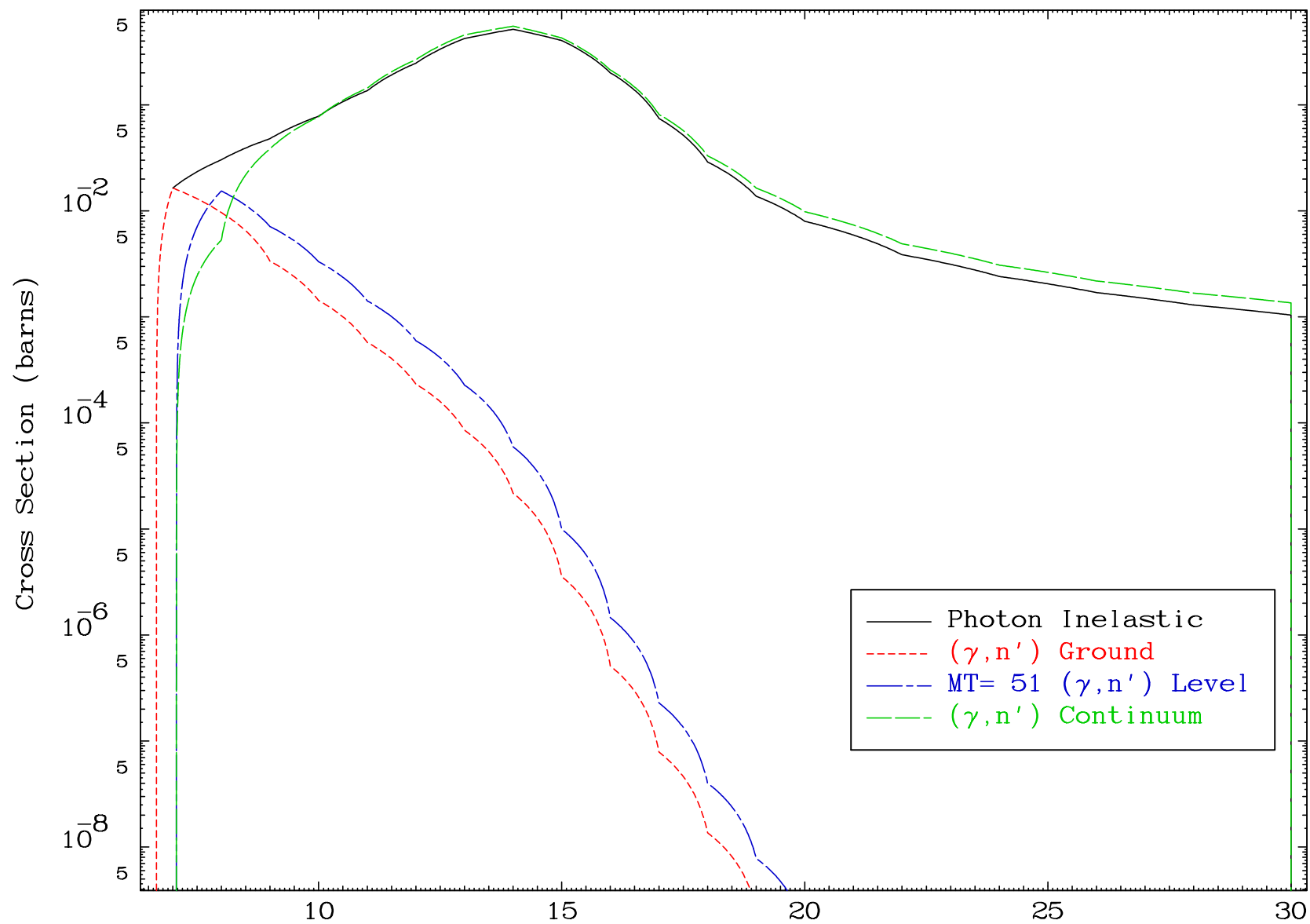
Photon Major  
0 Kelvin Cross Sections

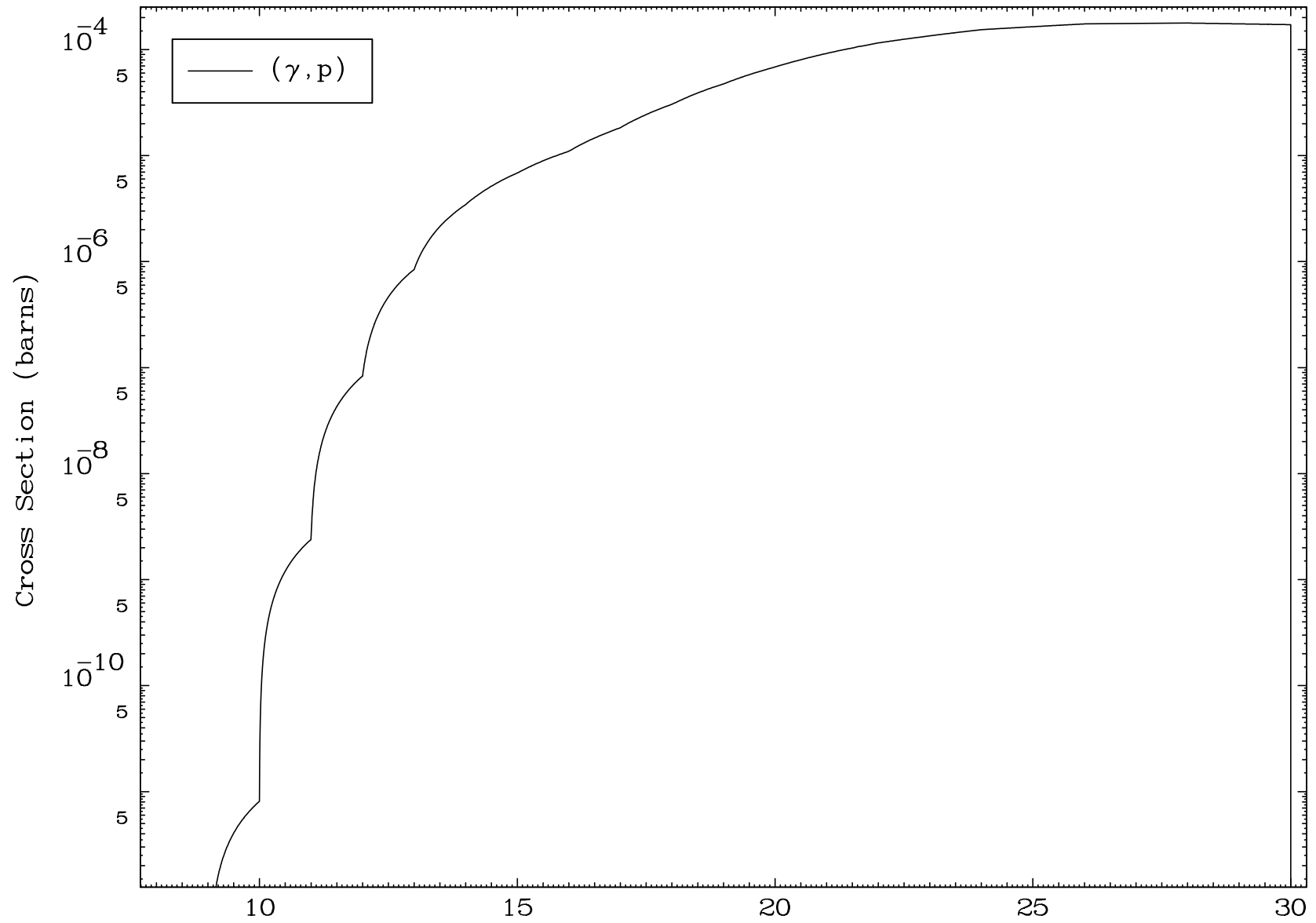
80-Hg-199

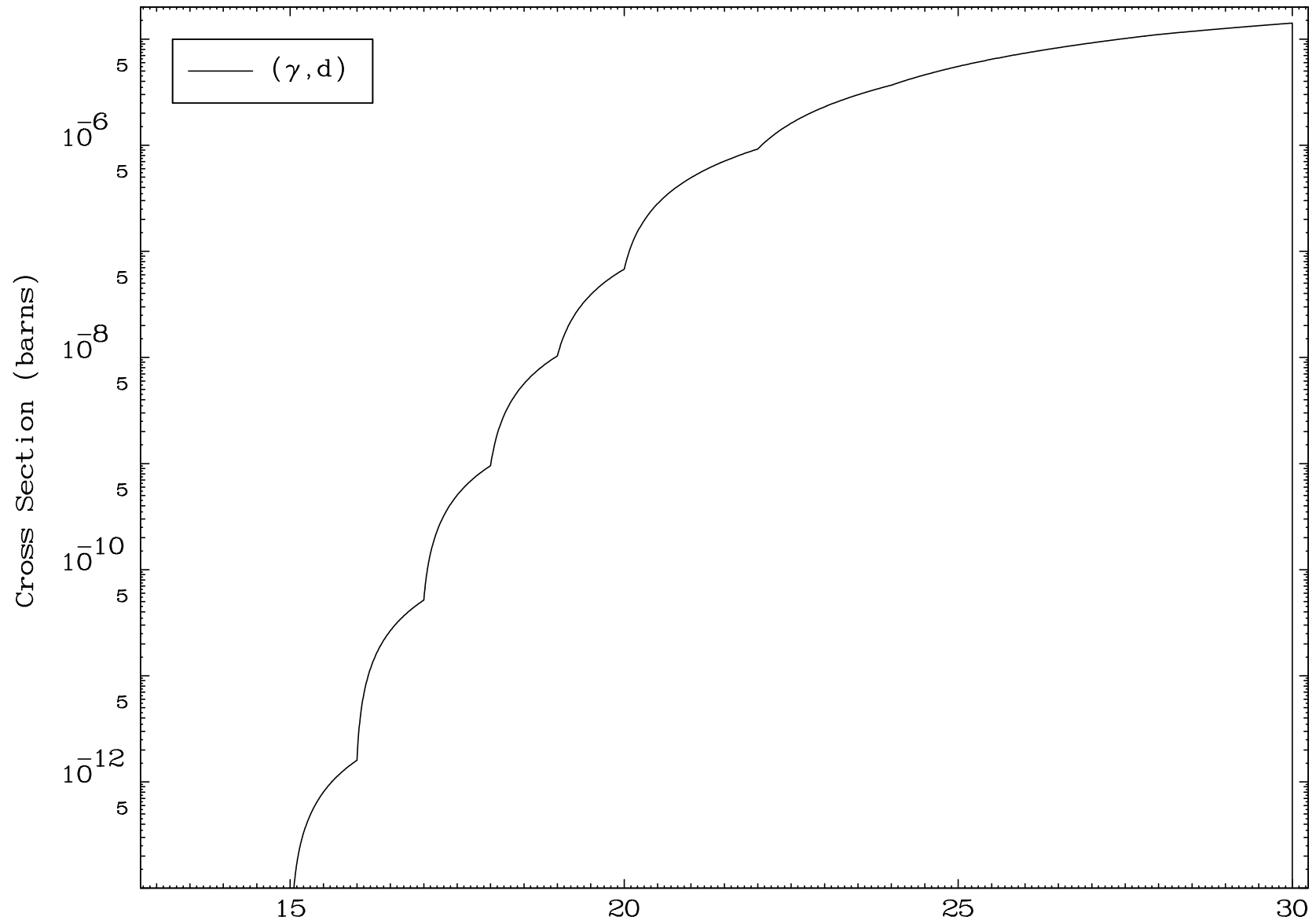


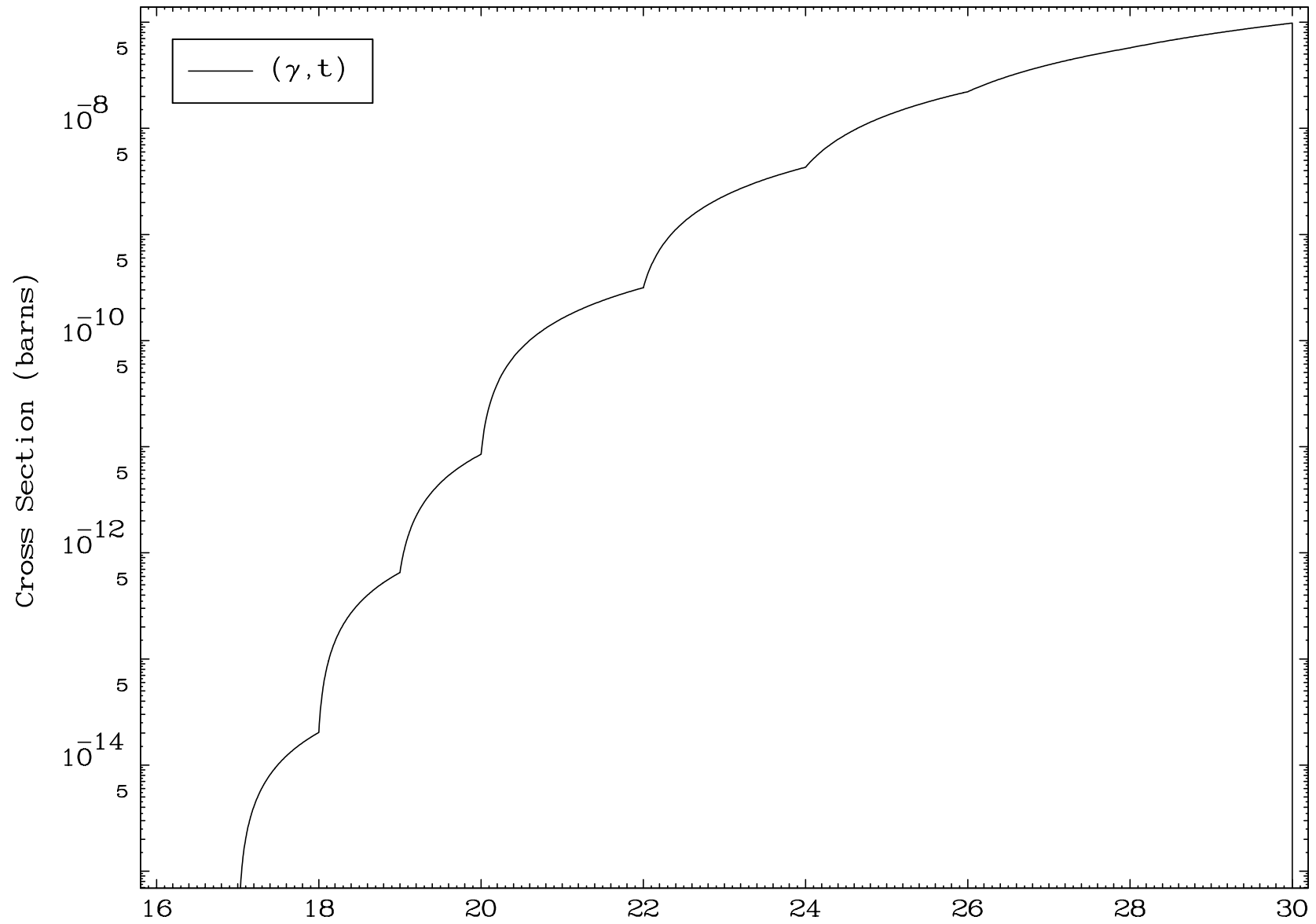








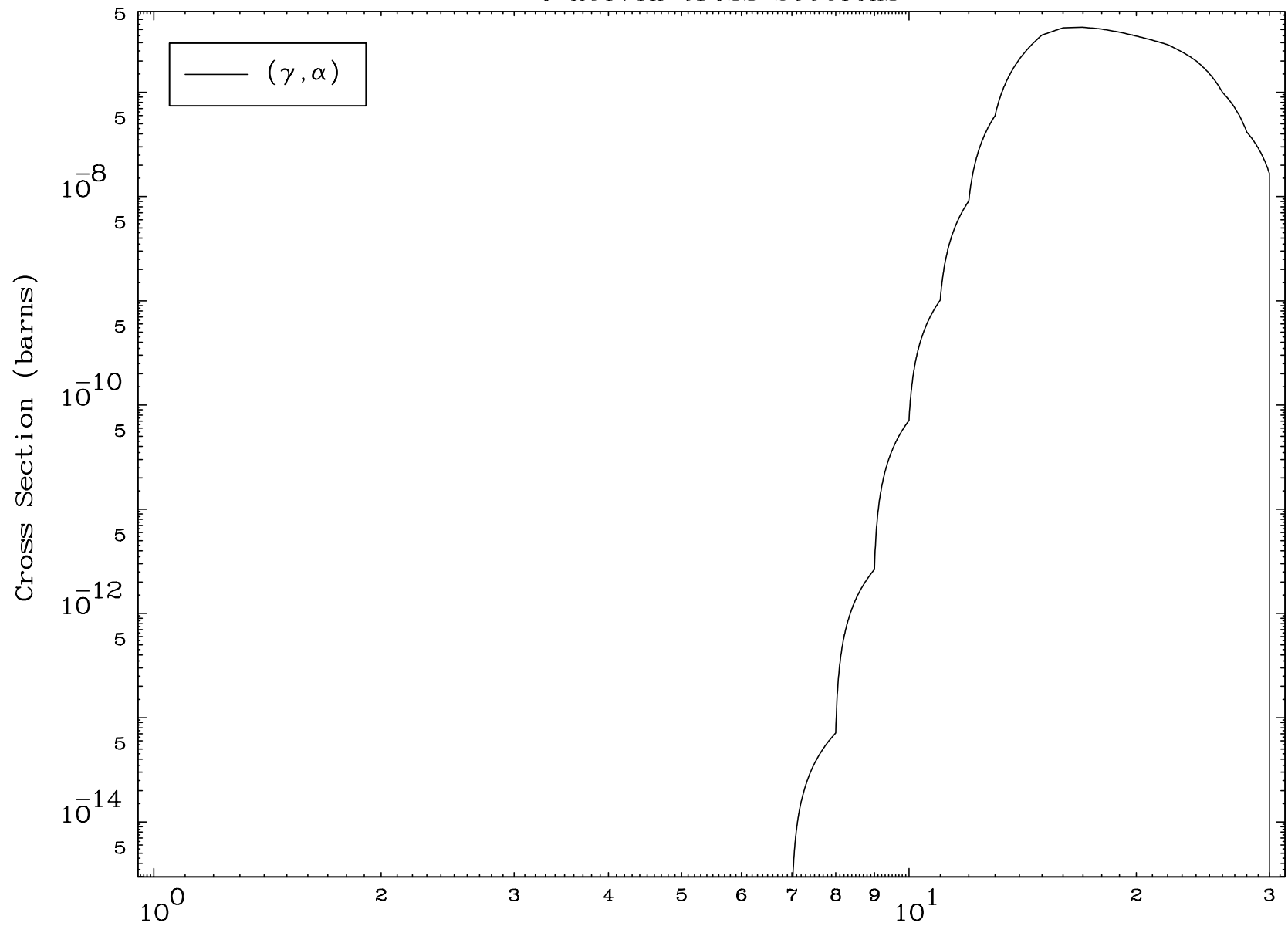




MAT 8034

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

80-Hg-199

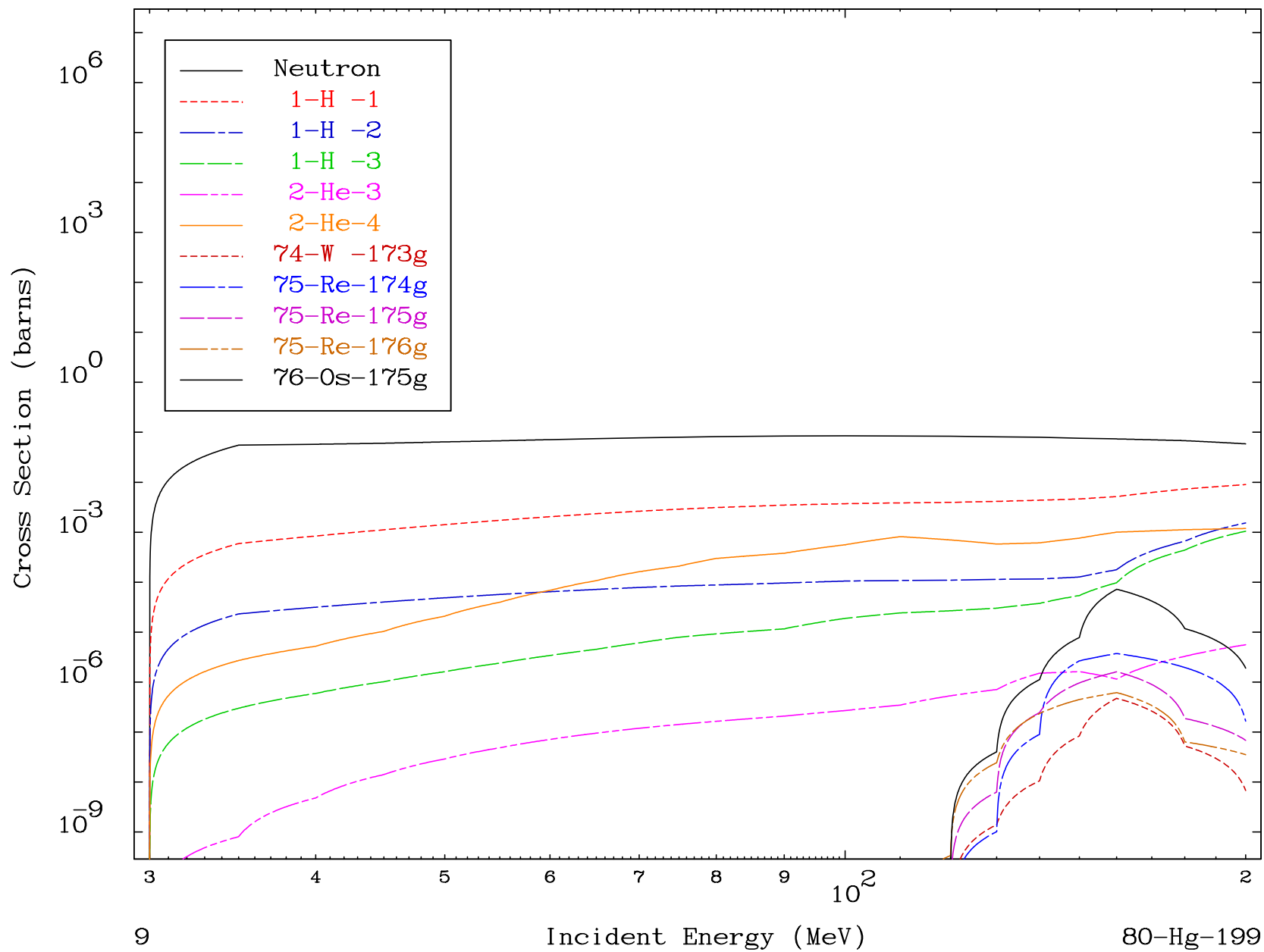


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Incident Energy (MeV)

80-Hg-199

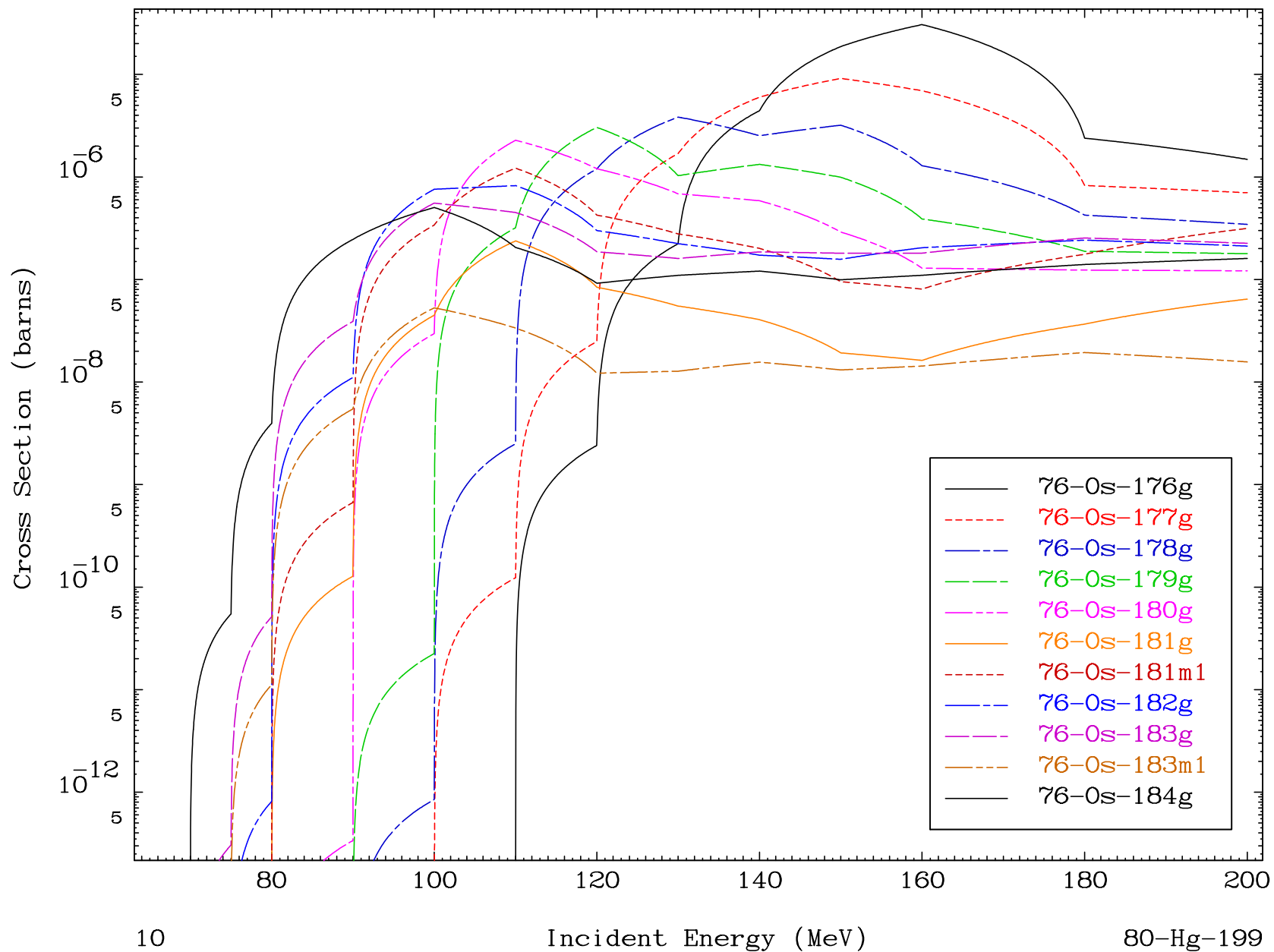




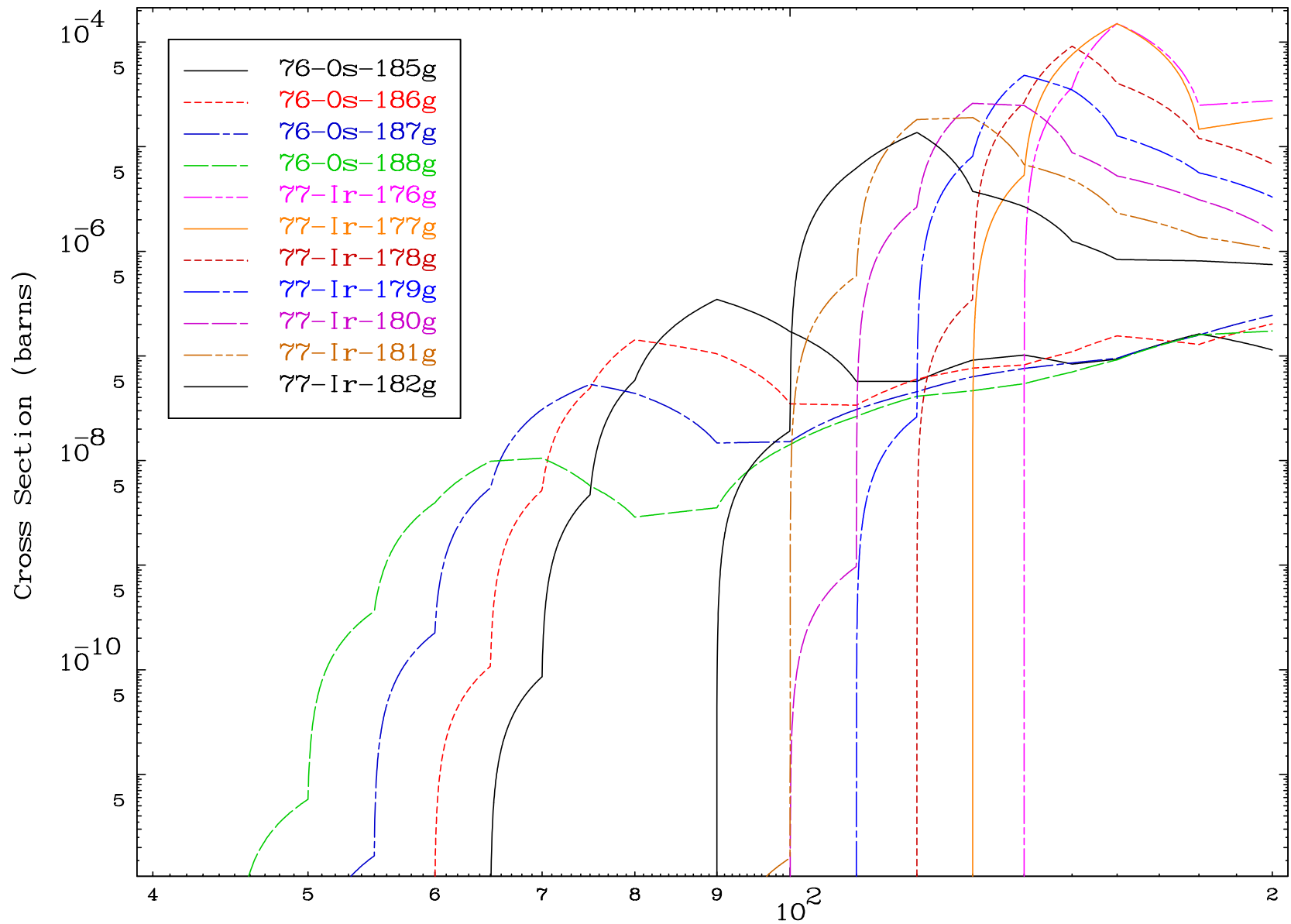
MAT 8034

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

80-Hg-199



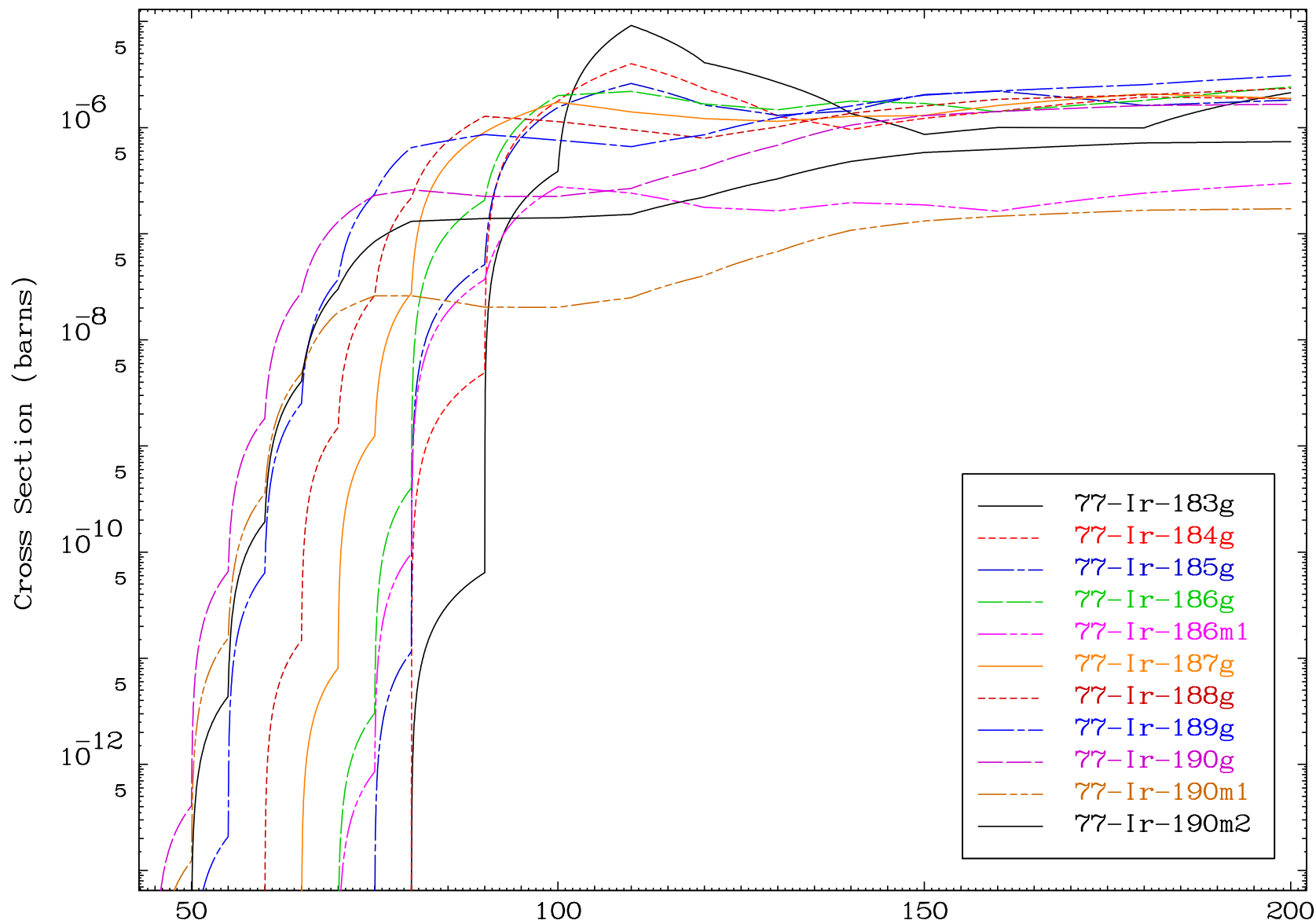
## Radionuclide Production Cross Section



MAT 8034

 $(\gamma, \text{remainder})$   
Radionuclide Production Cross Section

80-Hg-199



12

Incident Energy (MeV)

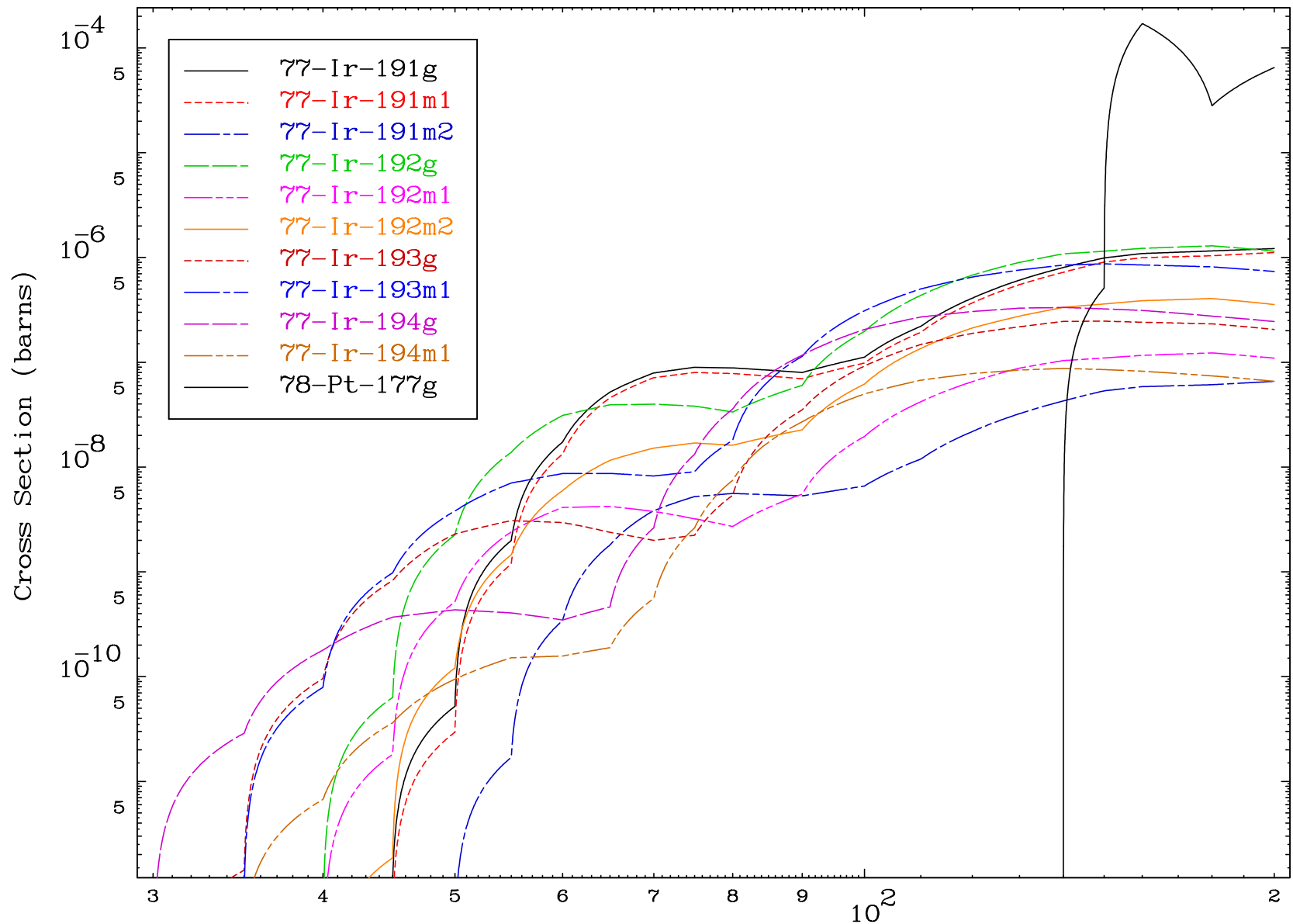
80-Hg-199

MAT 8034

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

80-Hg-199

## Radionuclide Production Cross Section



13

Incident Energy (MeV)

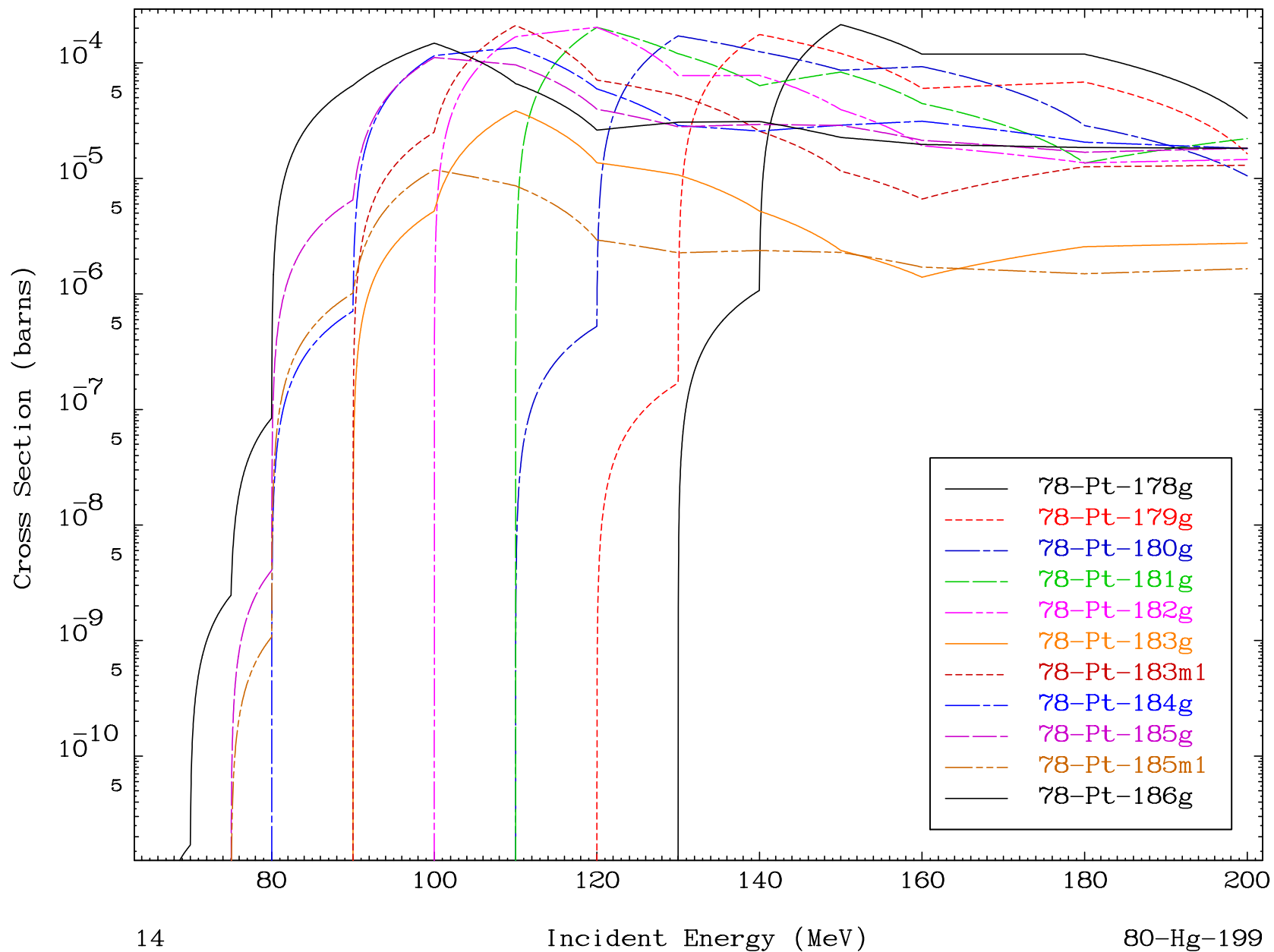
80-Hg-199

MAT 8034

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

80-Hg-199

## Radionuclide Production Cross Section

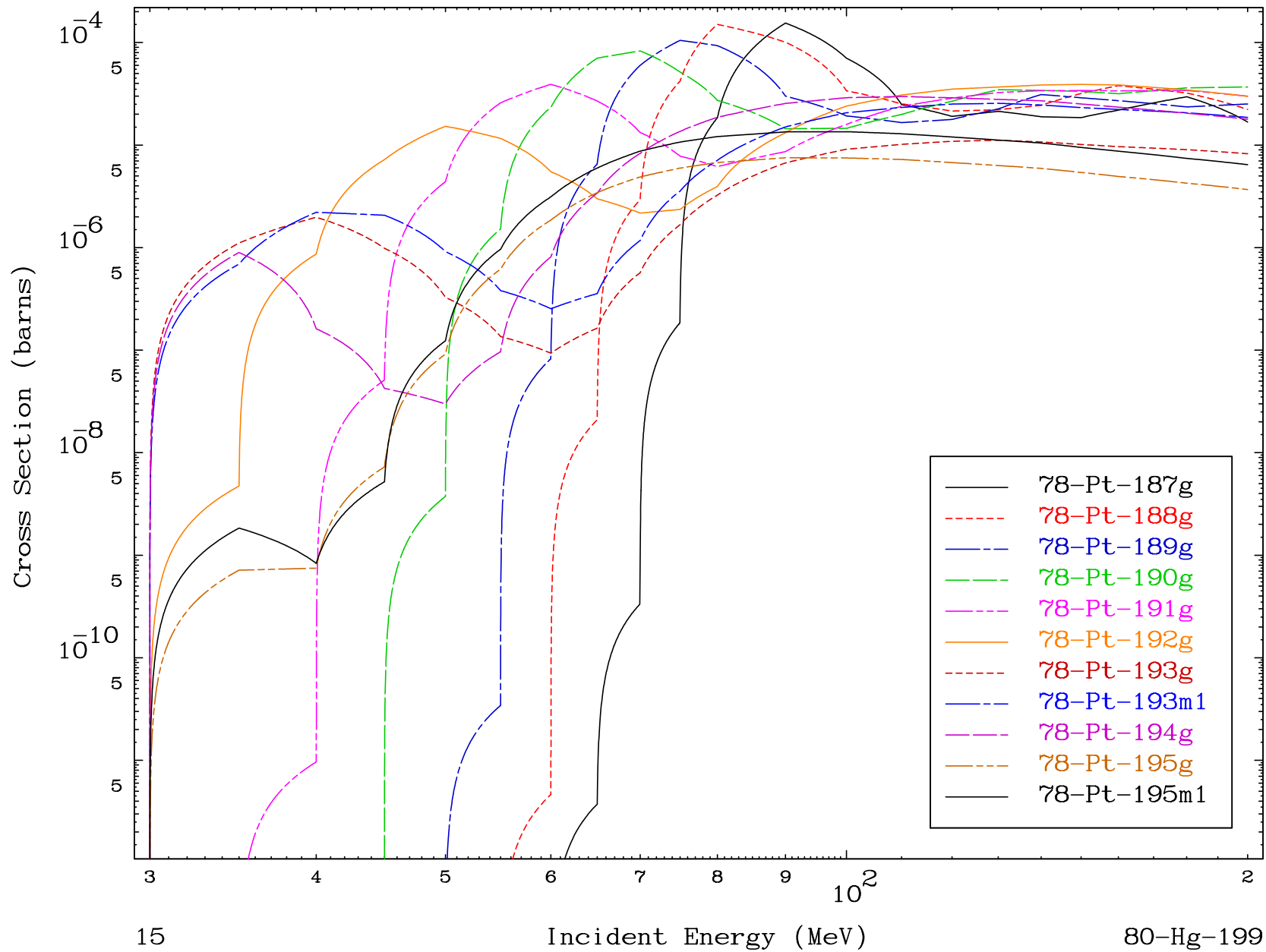


MAT 8034

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

80-Hg-199

## Radionuclide Production Cross Section

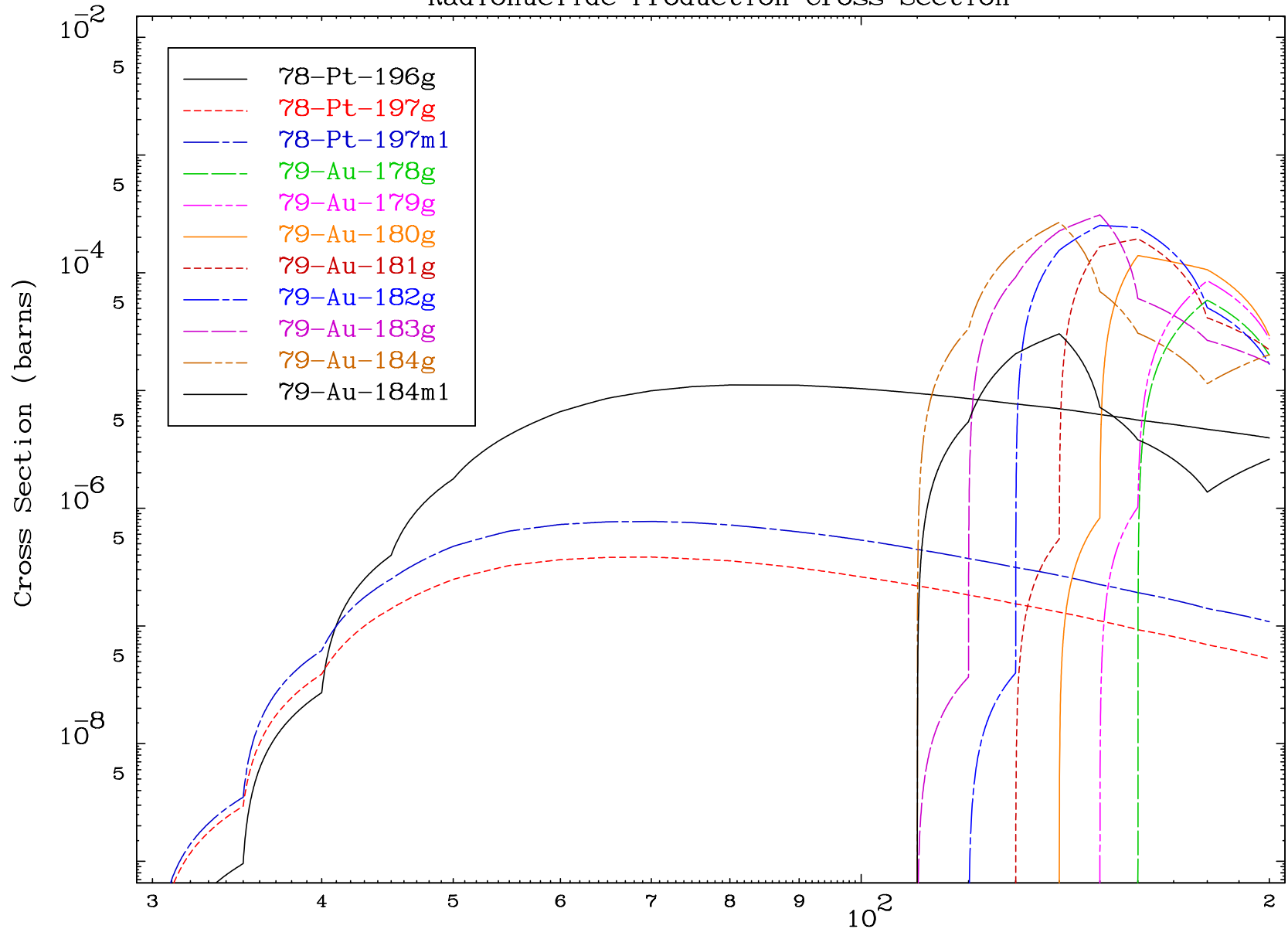


MAT 8034

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

80-Hg-199

## Radionuclide Production Cross Section



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Incident Energy (MeV)

80-Hg-199

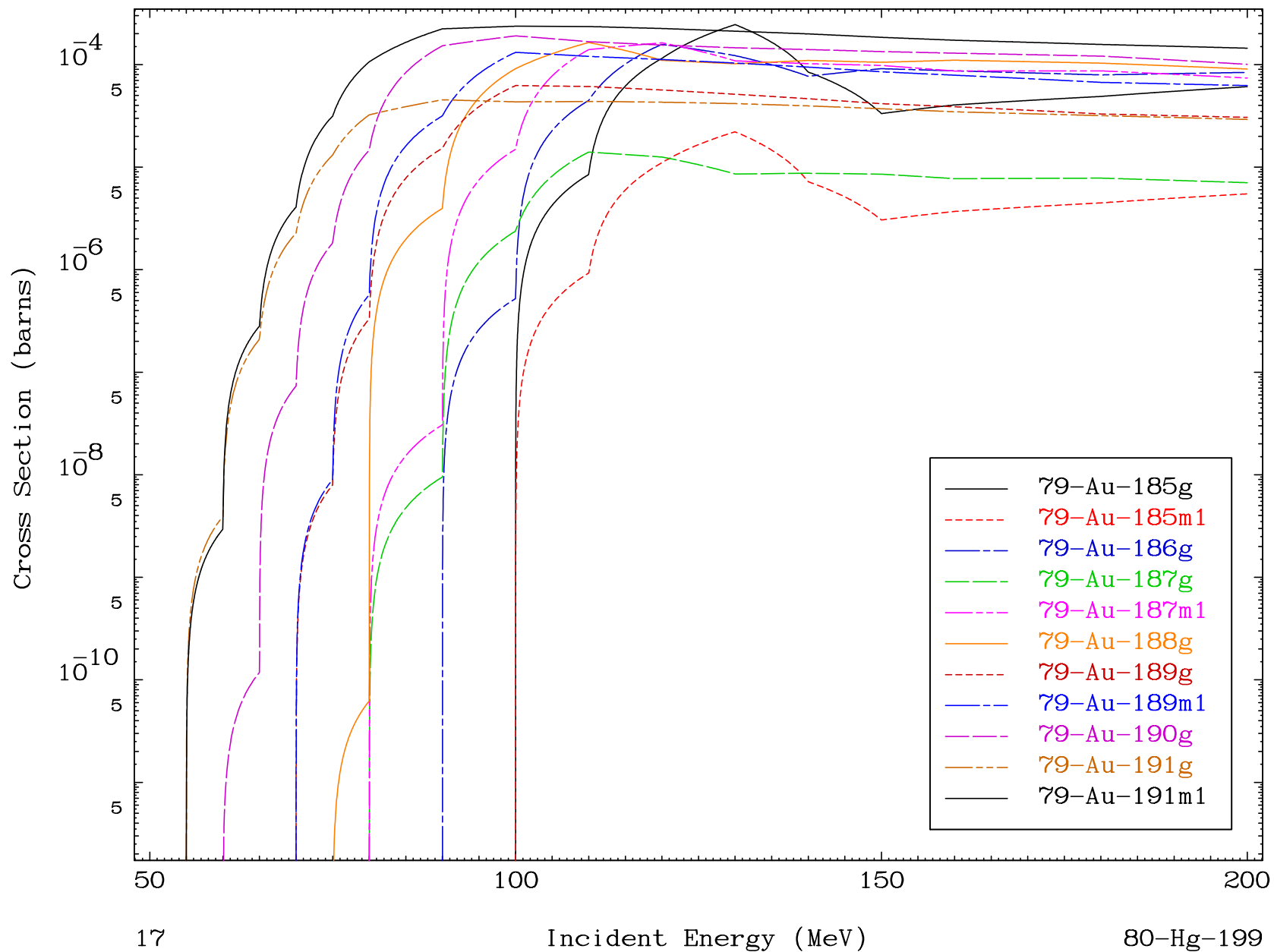


MAT 8034

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

80-Hg-199

## Radionuclide Production Cross Section

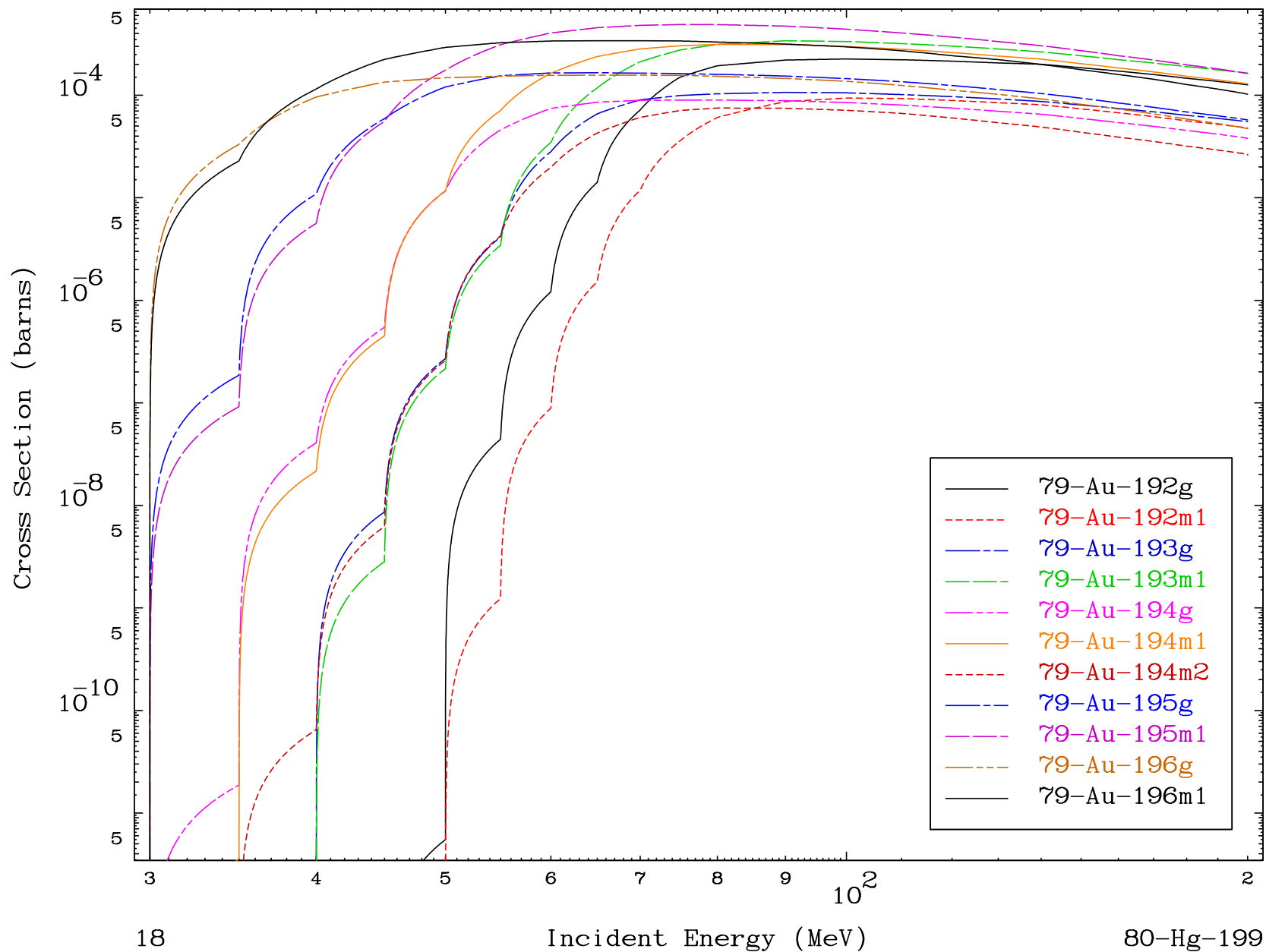


MAT 8034

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

80-Hg-199

## Radionuclide Production Cross Section

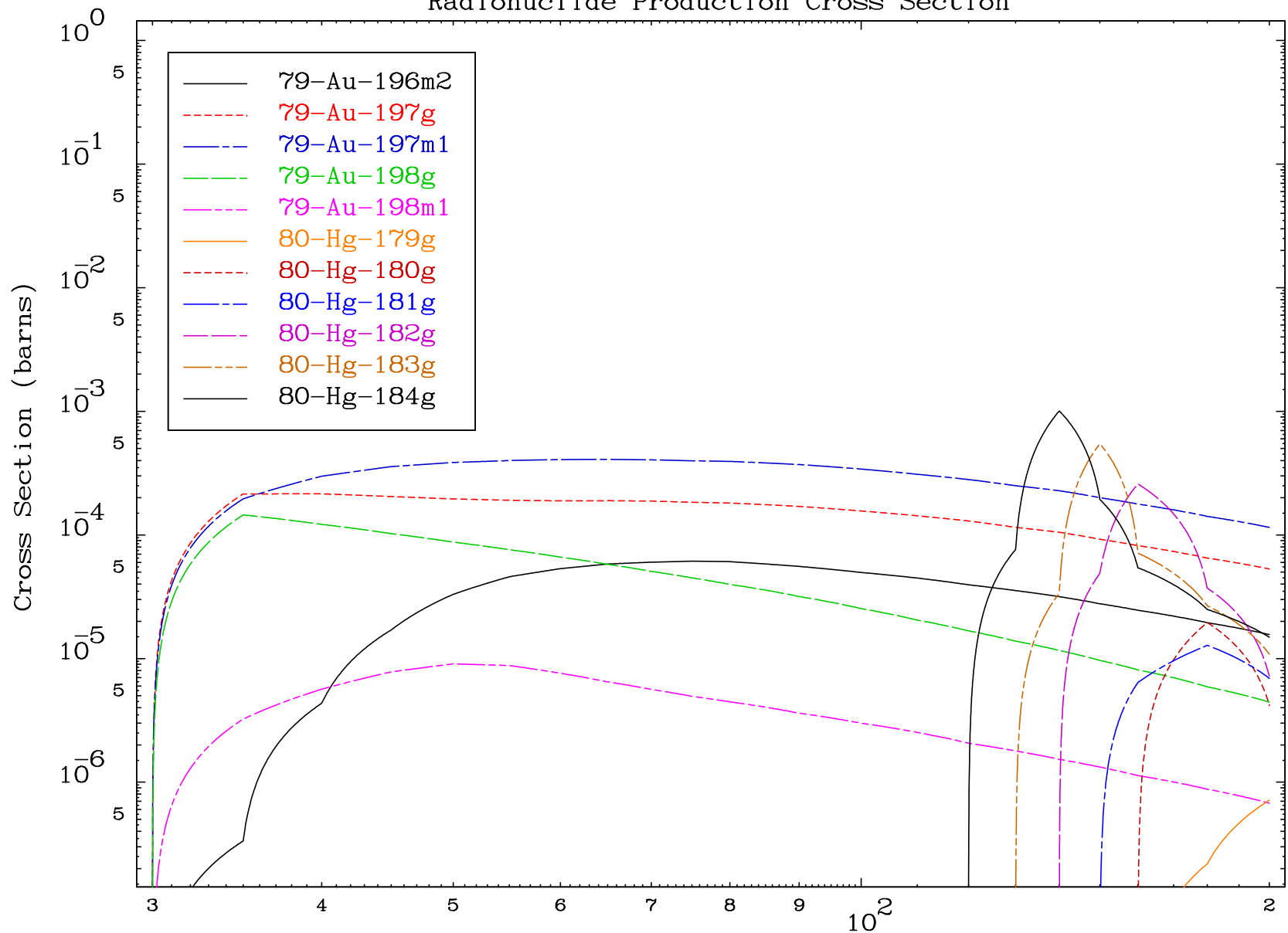


MAT 8034

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

80-Hg-199

## Radionuclide Production Cross Section



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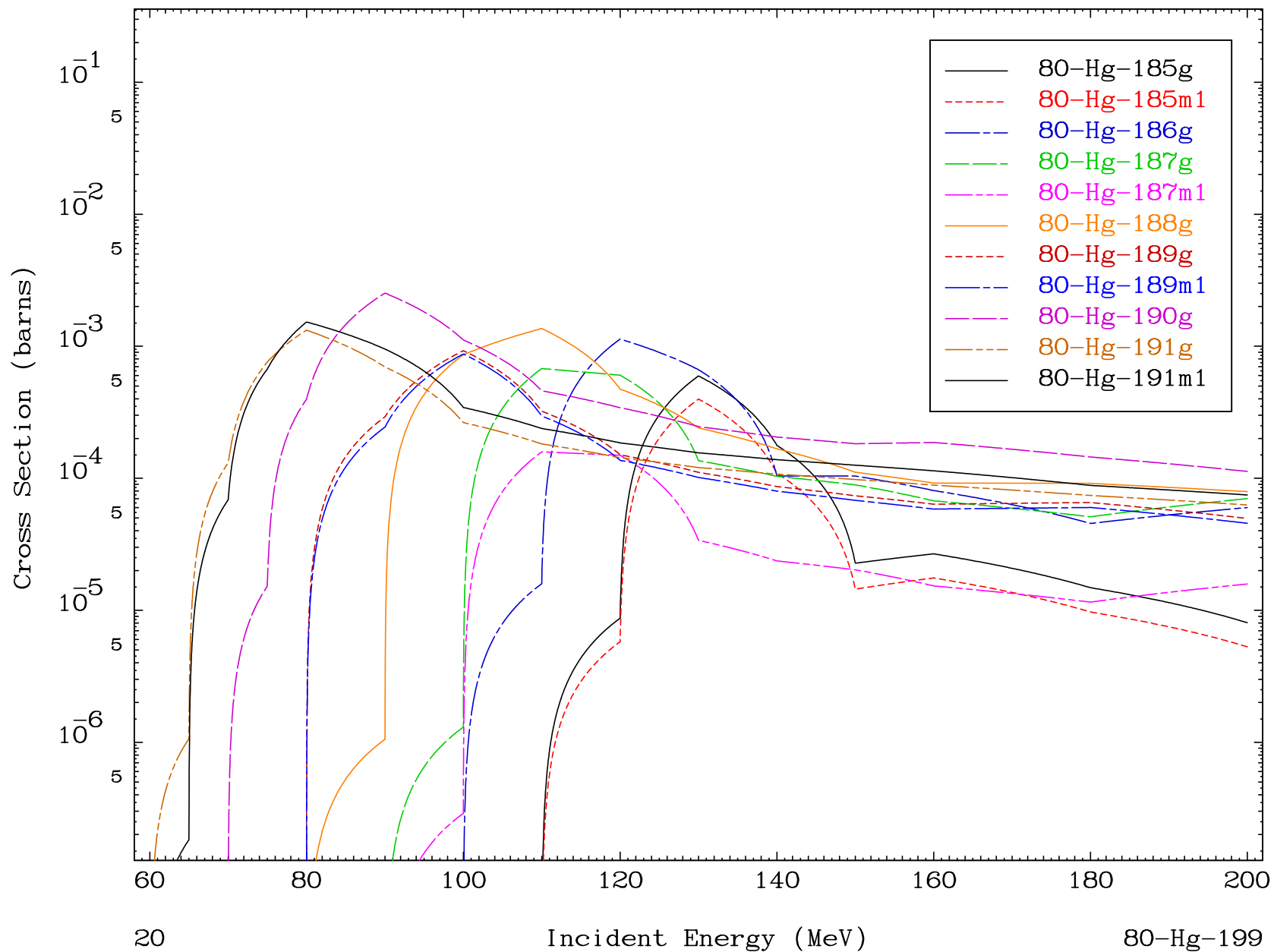
Incident Energy (MeV)

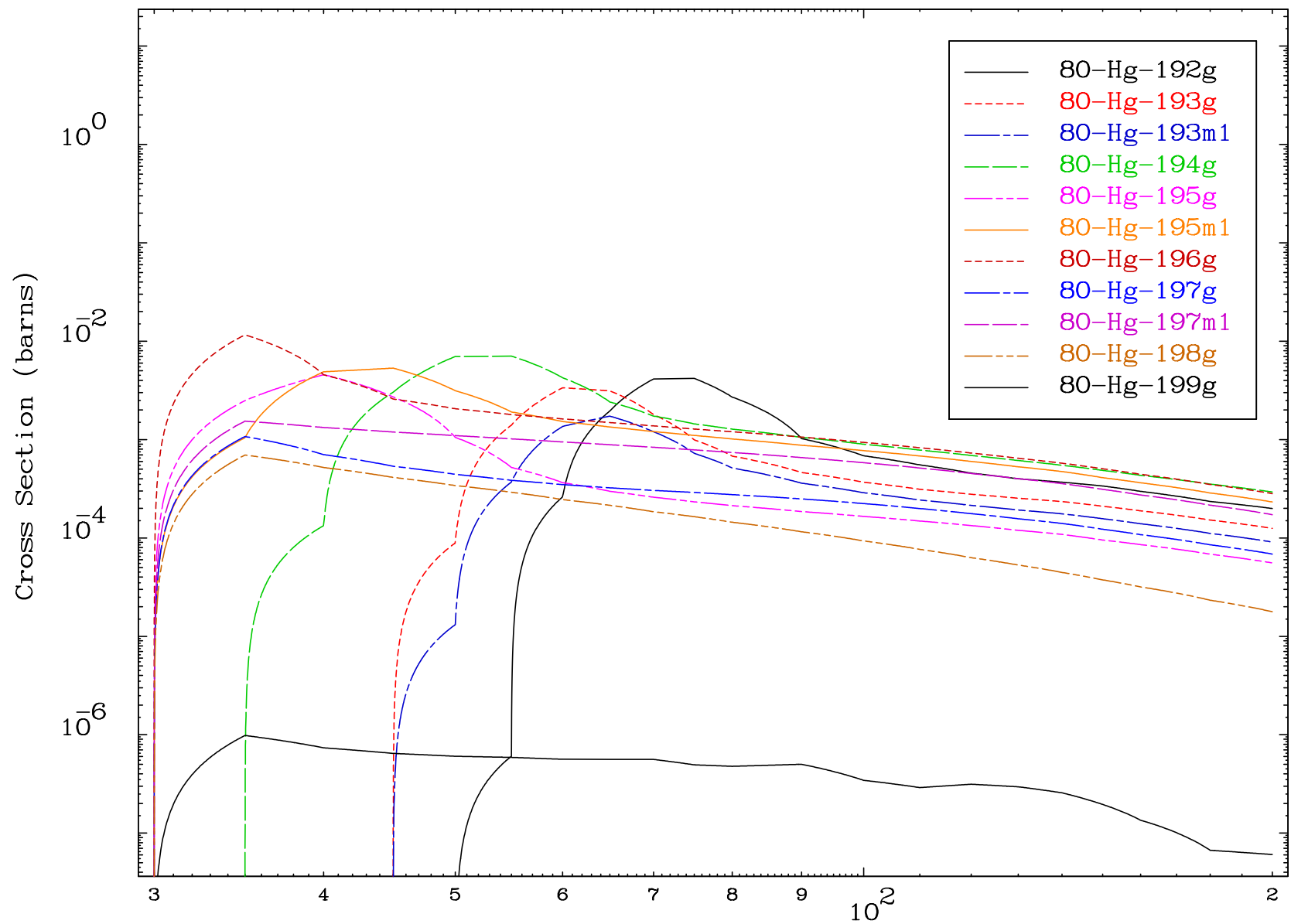
80-Hg-199

MAT 8034

 $(\gamma, \text{remainder})$   
Radionuclide Production Cross Section

80-Hg-199

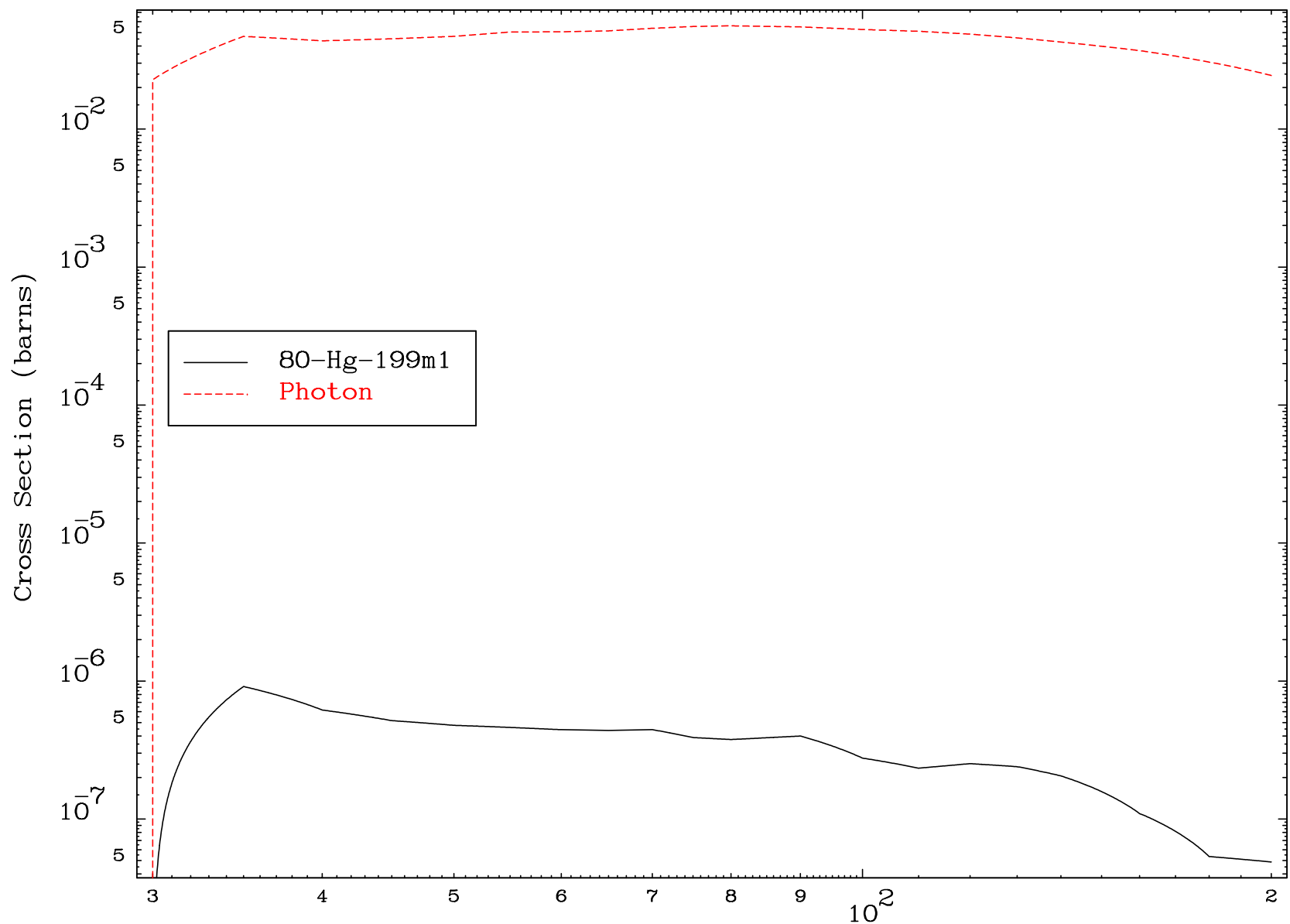




MAT 8034

 $(\gamma, \text{remainder})$   
Radionuclide Production Cross Section

80-Hg-199



22

Incident Energy (MeV)

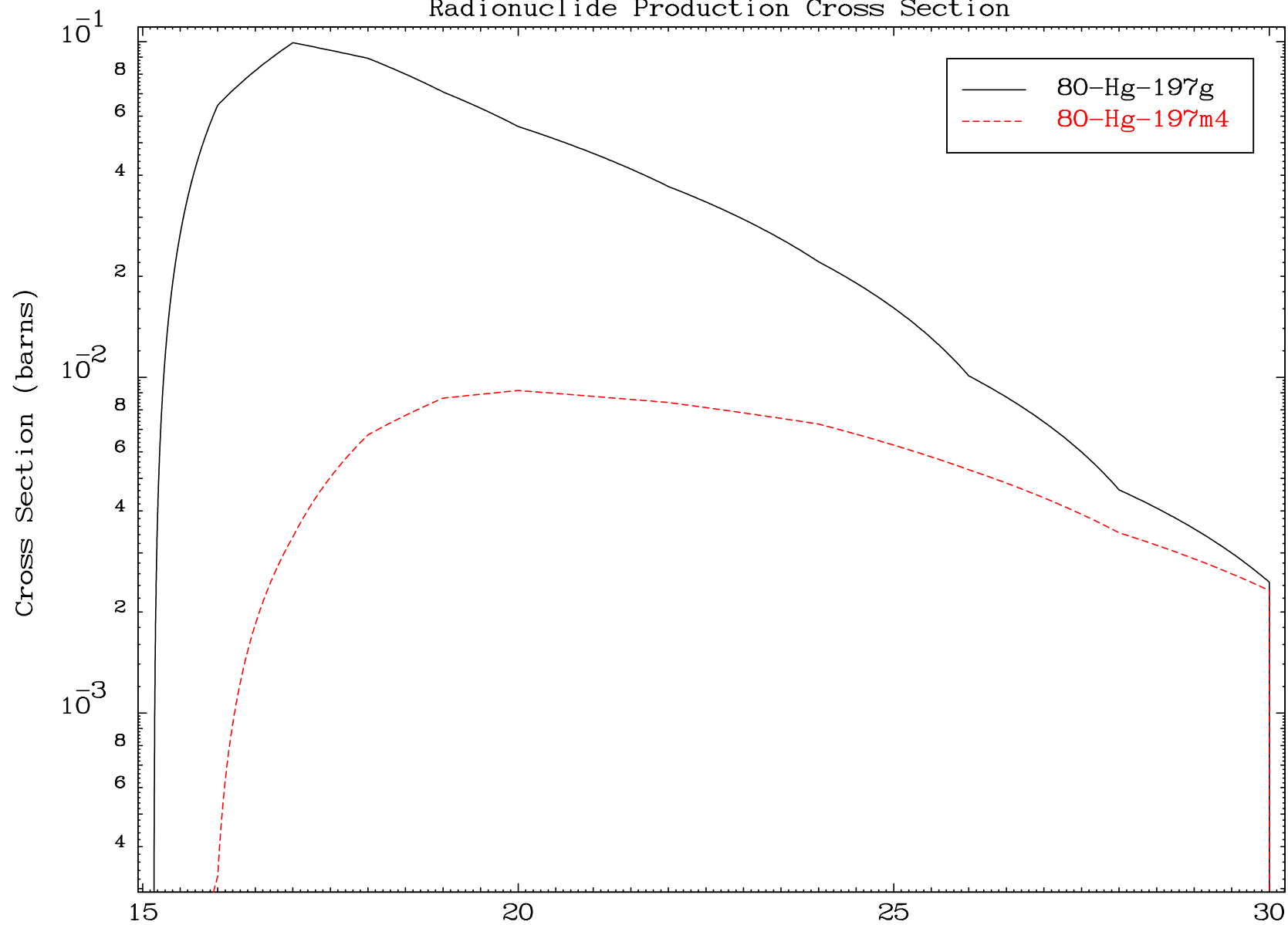
80-Hg-199

MAT 8034

 $(\gamma, 2n)$ 

80-Hg-199

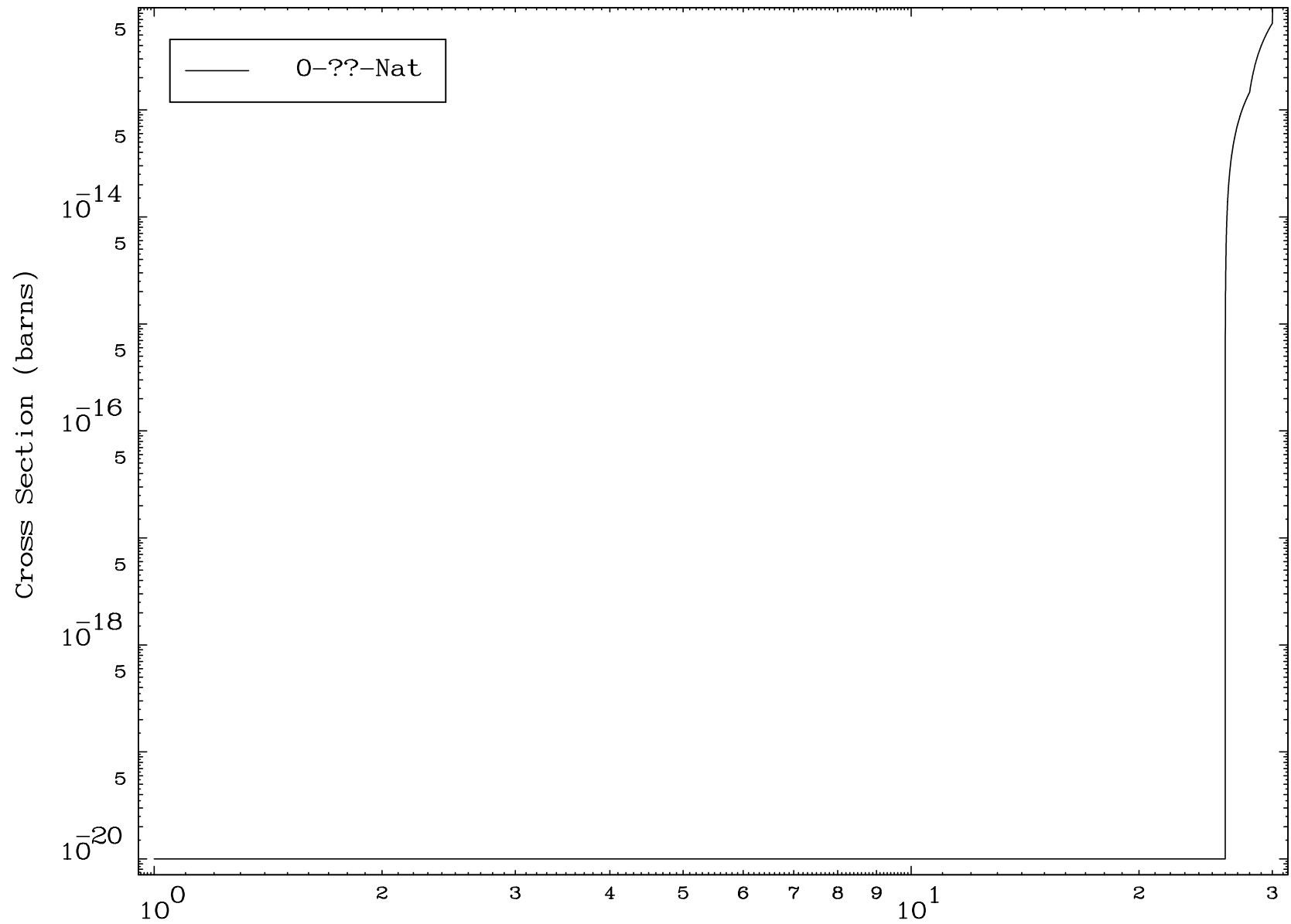
## Radionuclide Production Cross Section



23

Incident Energy (MeV)

80-Hg-199



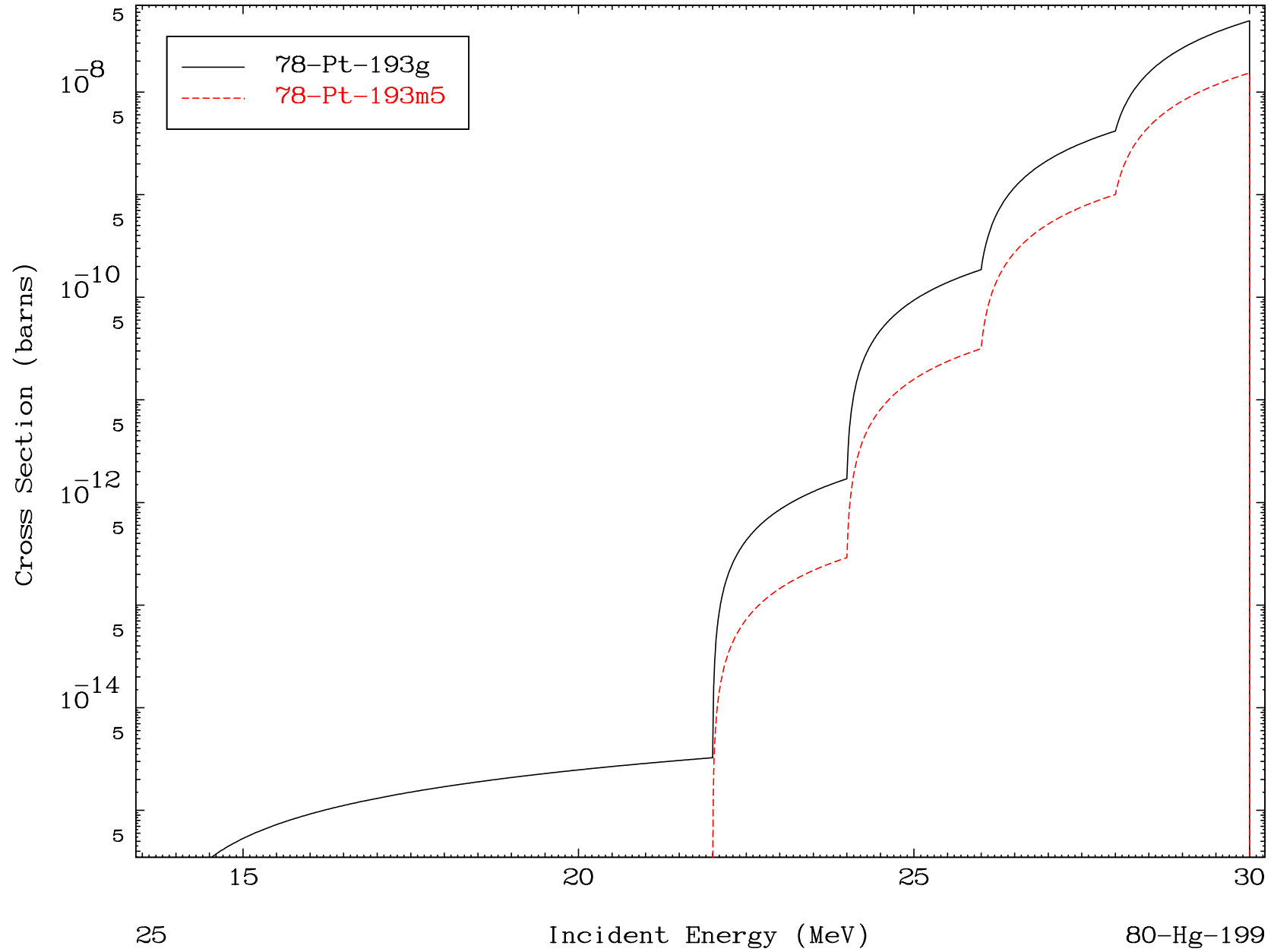


MAT 8034

 $(\gamma, 2n) \alpha$ 

80-Hg-199

## Radionuclide Production Cross Section

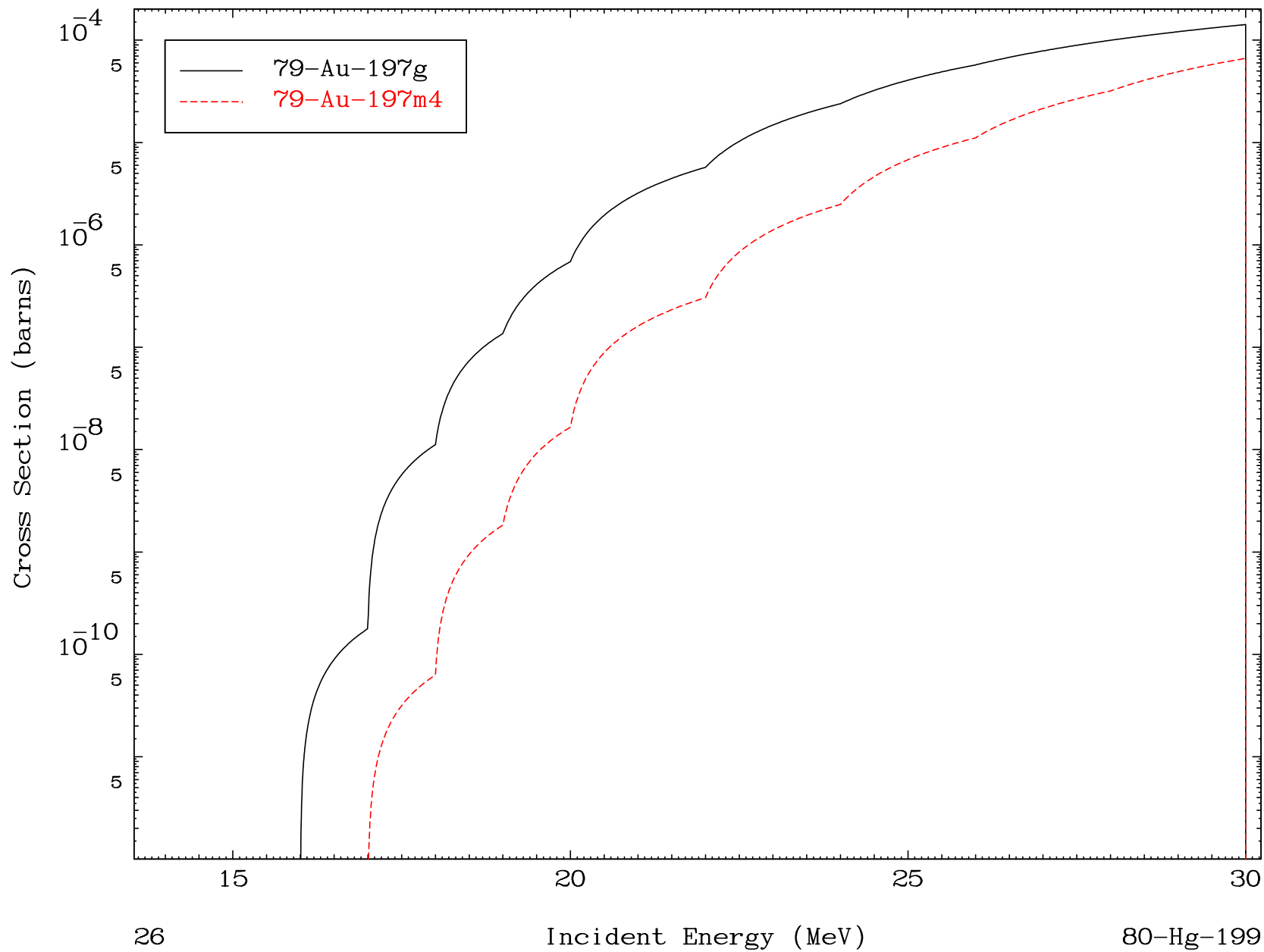


MAT 8034

 $(\gamma, n')$  p

80-Hg-199

## Radionuclide Production Cross Section

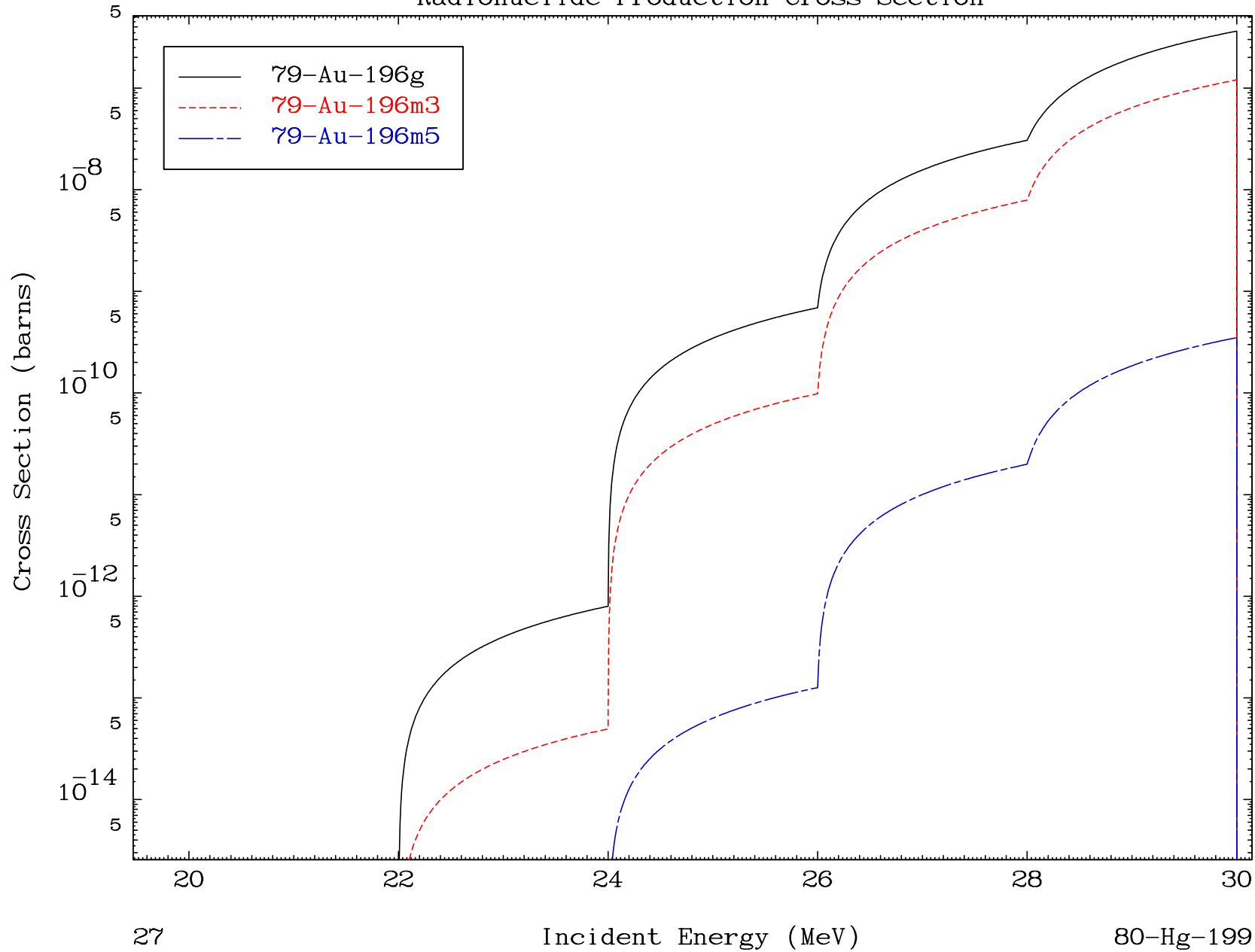


MAT 8034

 $(\gamma, n')$  d

80-Hg-199

## Radionuclide Production Cross Section

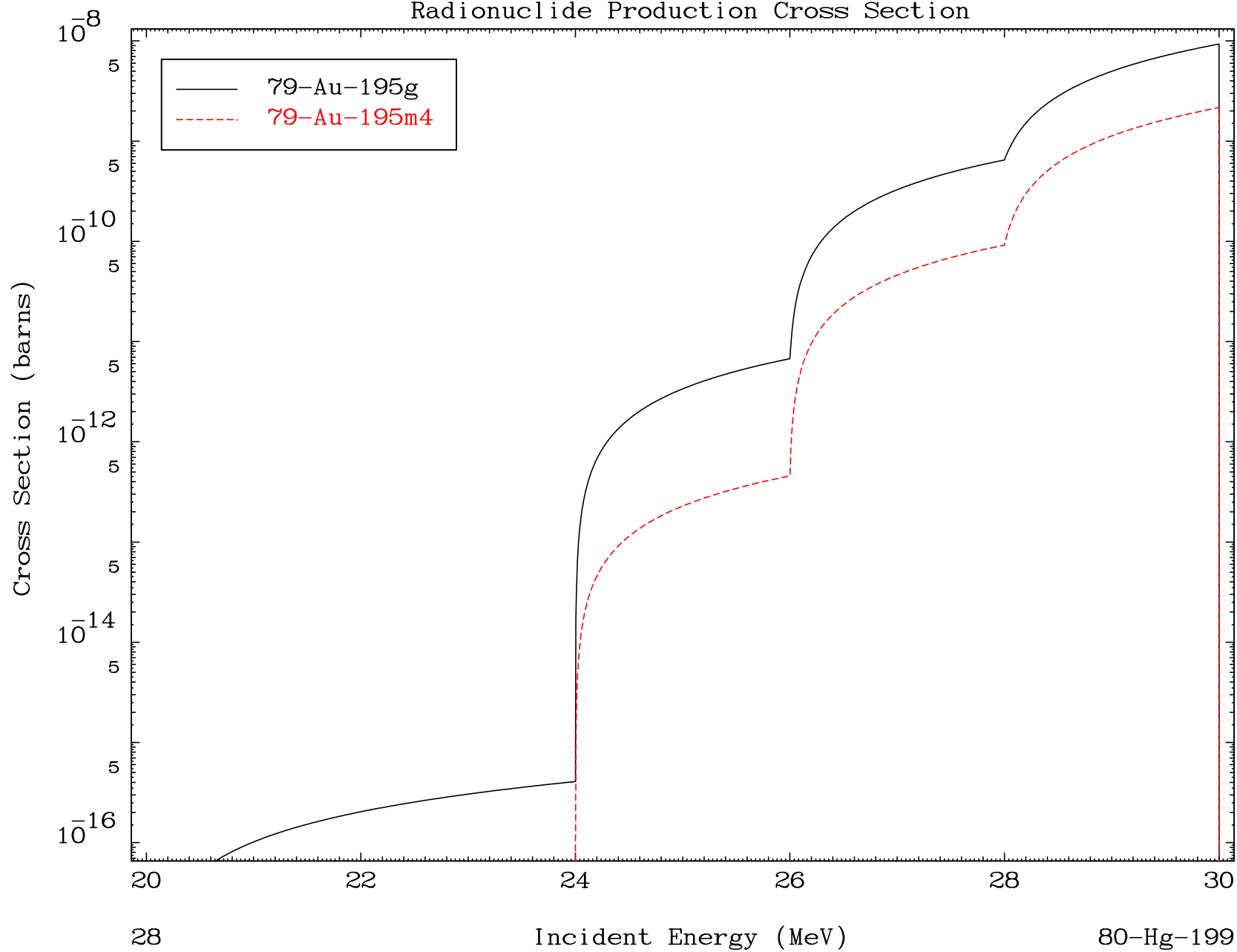


MAT 8034

 $(\gamma, n')$  t

80-Hg-199

## Radionuclide Production Cross Section

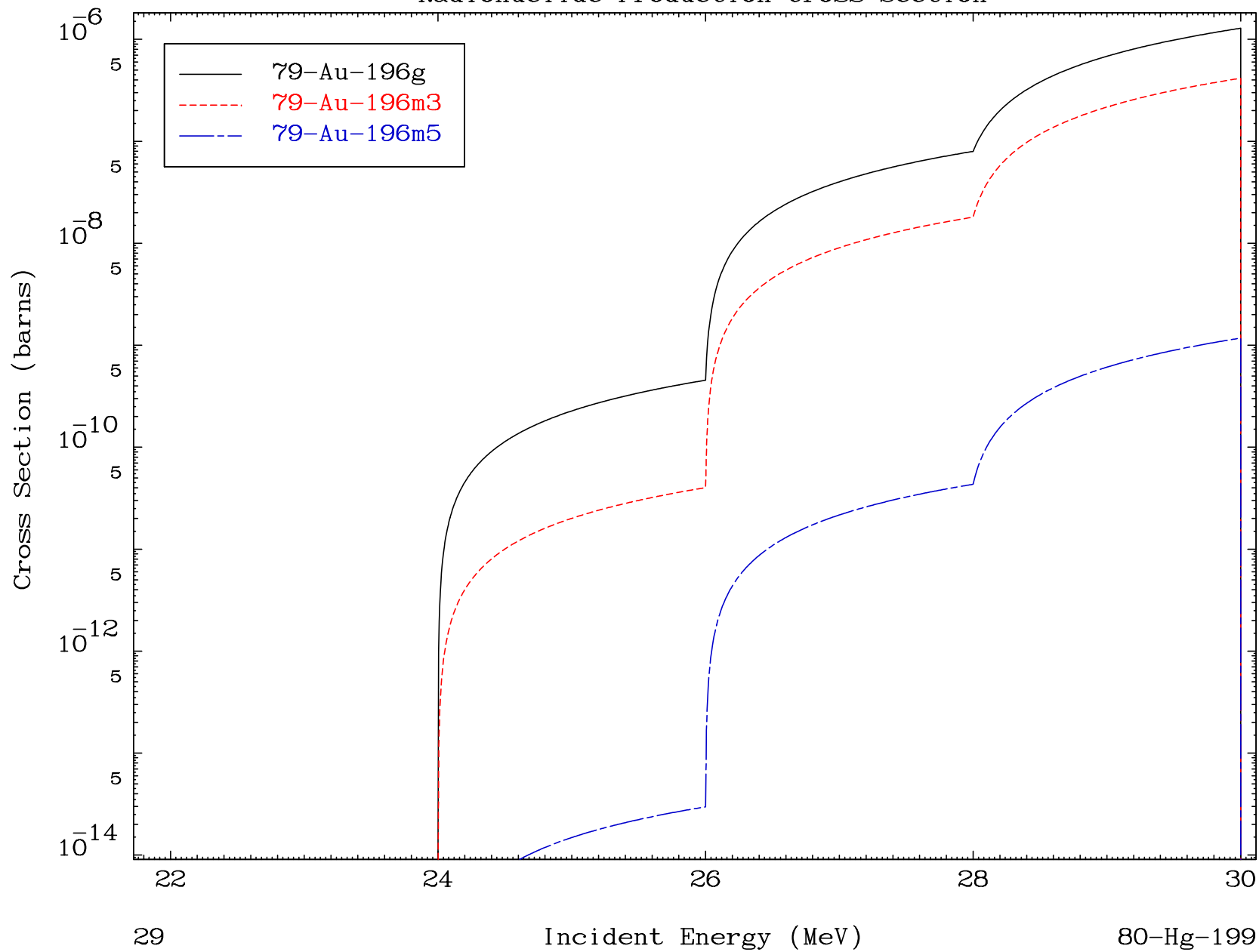


MAT 8034

 $(\gamma, 2n) p$ 

80-Hg-199

## Radionuclide Production Cross Section

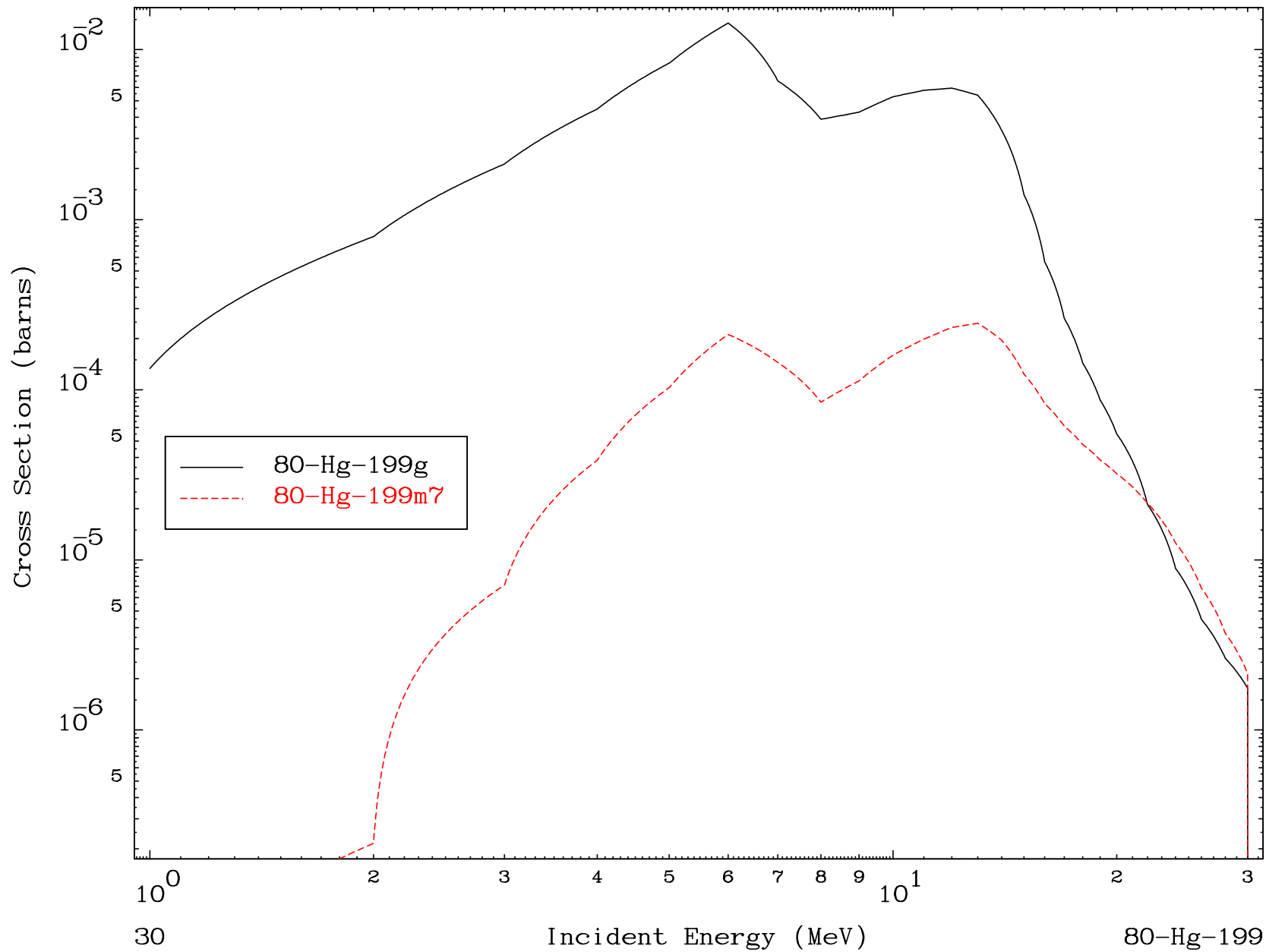


MAT 8034

 $(\gamma, \gamma)$ 

80-Hg-199

## Radionuclide Production Cross Section

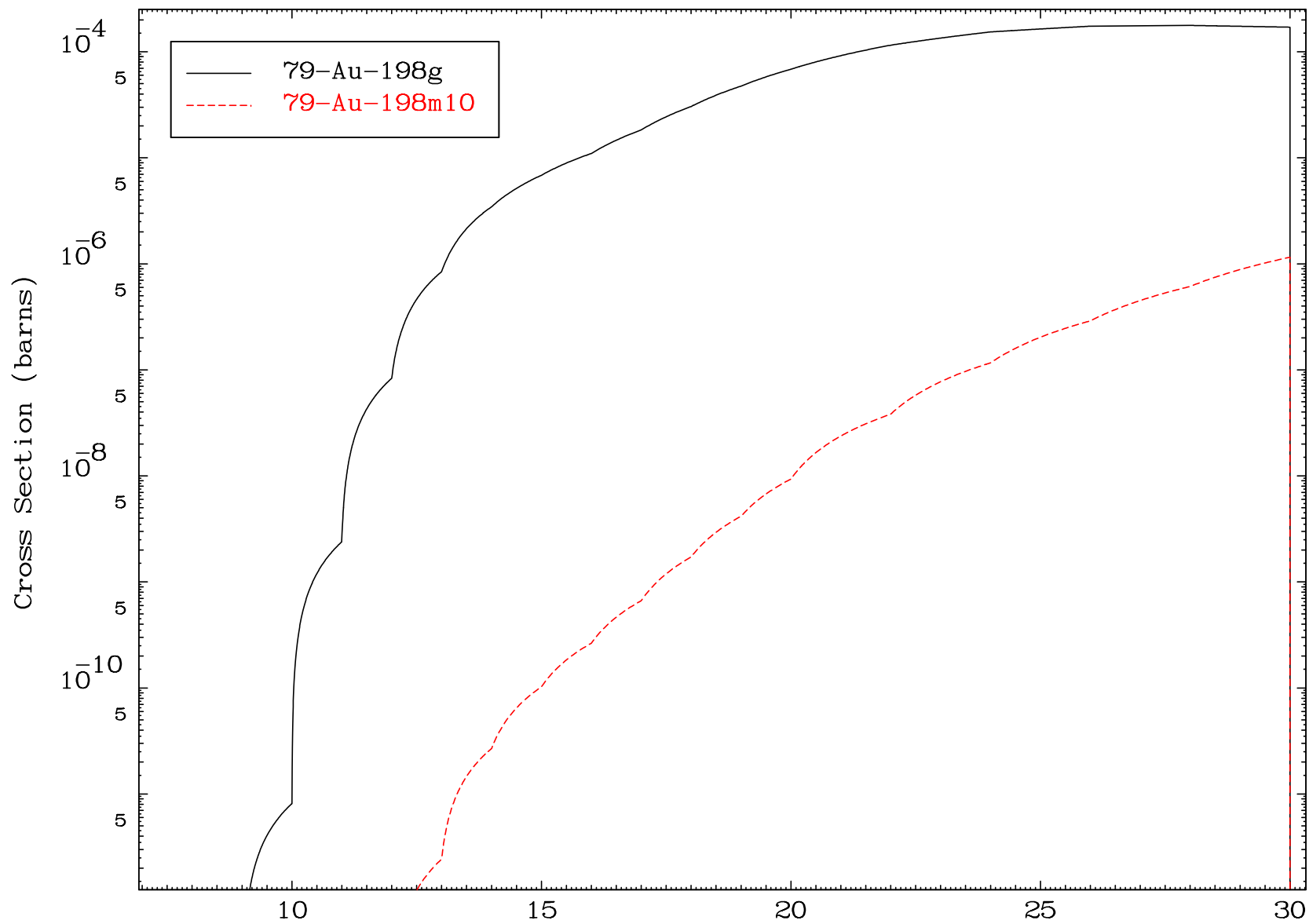


MAT 8034

 $(\gamma, p)$ 

80-Hg-199

## Radionuclide Production Cross Section



31

Incident Energy (MeV)

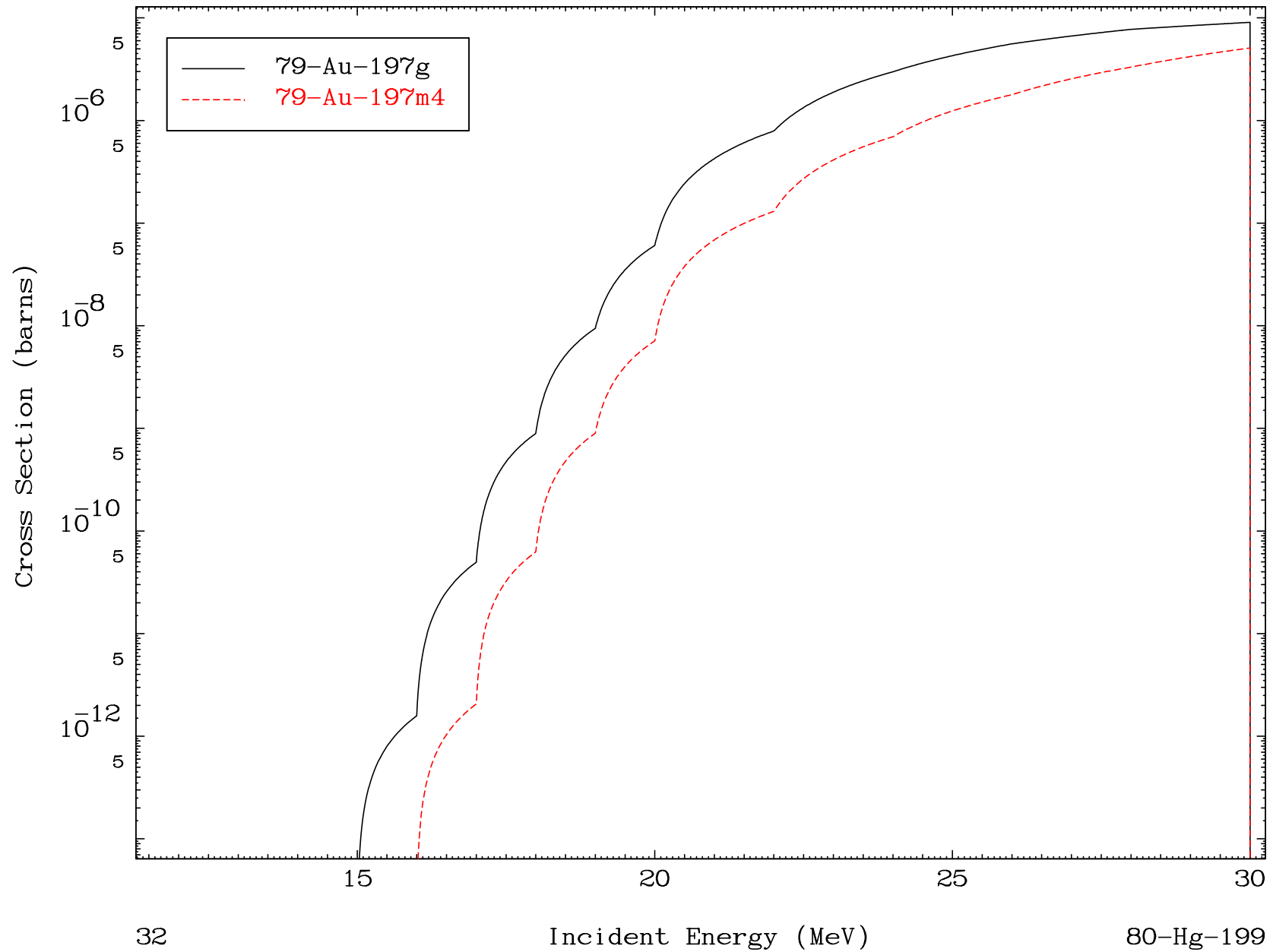
80-Hg-199

MAT 8034

 $(\gamma, d)$ 

80-Hg-199

## Radionuclide Production Cross Section



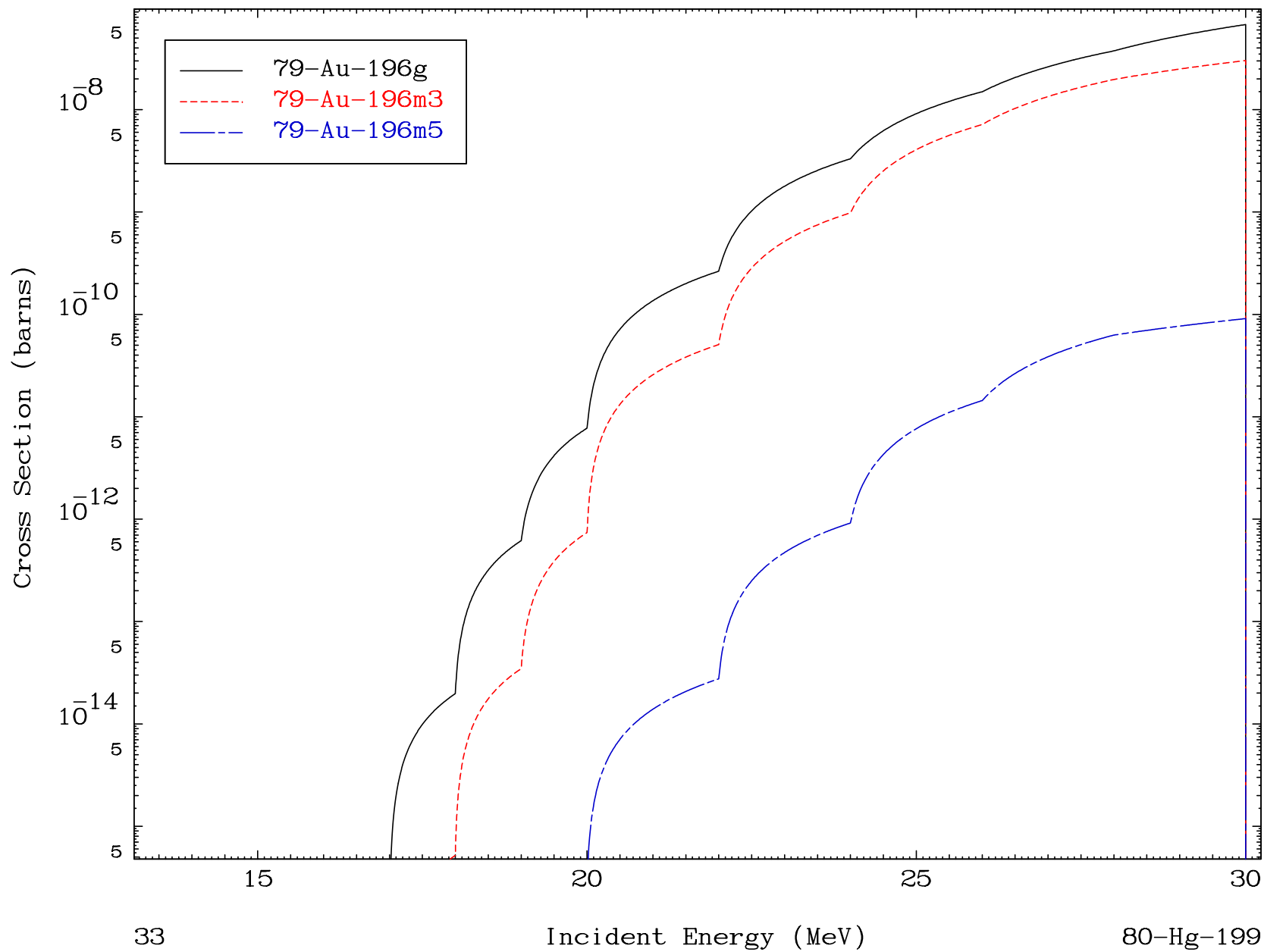


MAT 8034

 $(\gamma, t)$ 

80-Hg-199

## Radionuclide Production Cross Section



MAT 8034

 $(\gamma, \alpha)$ 

80-Hg-199

## Radionuclide Production Cross Section

