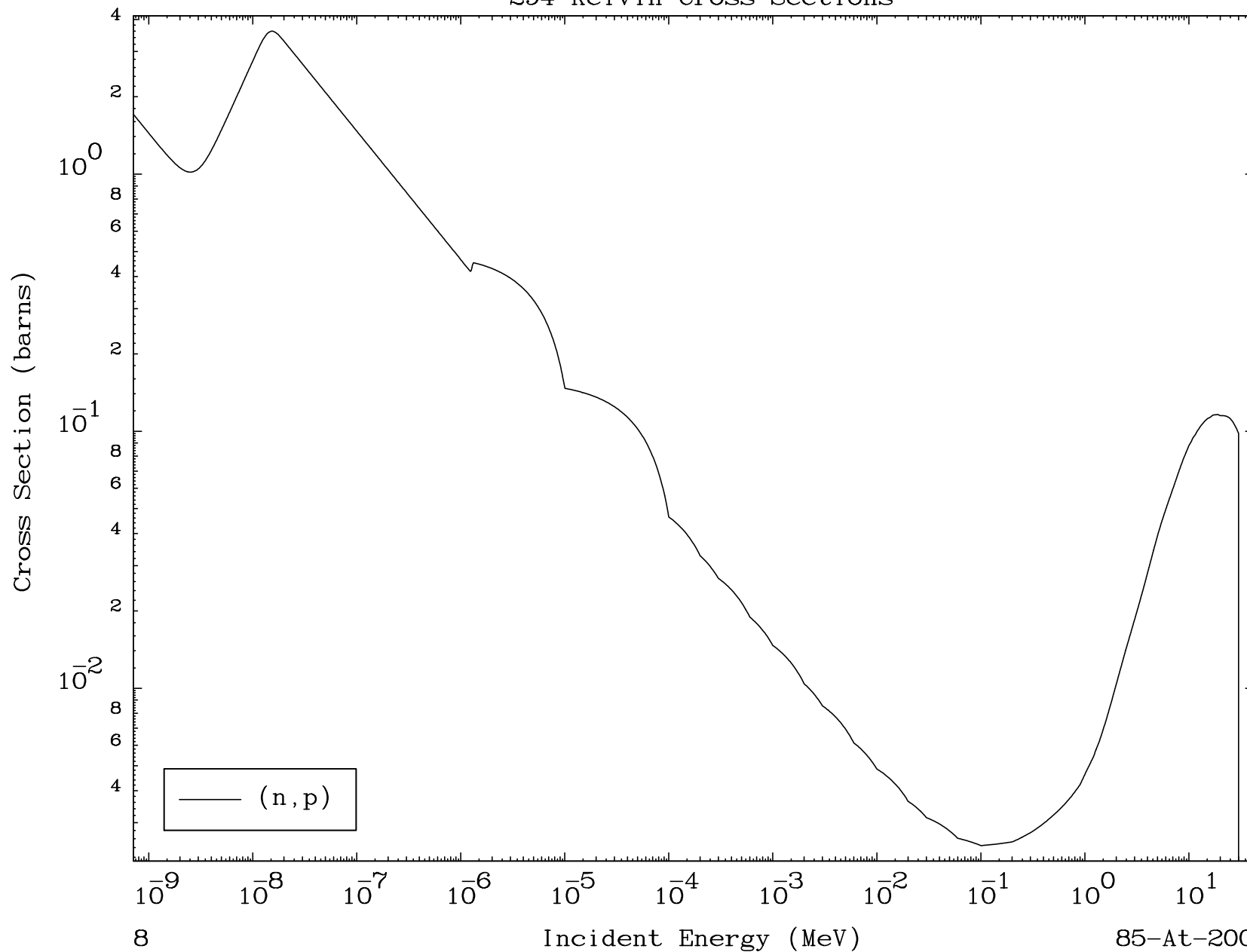


MAT 8517

(n,p) Levels  
294 Kelvin Cross Sections

85-At-200

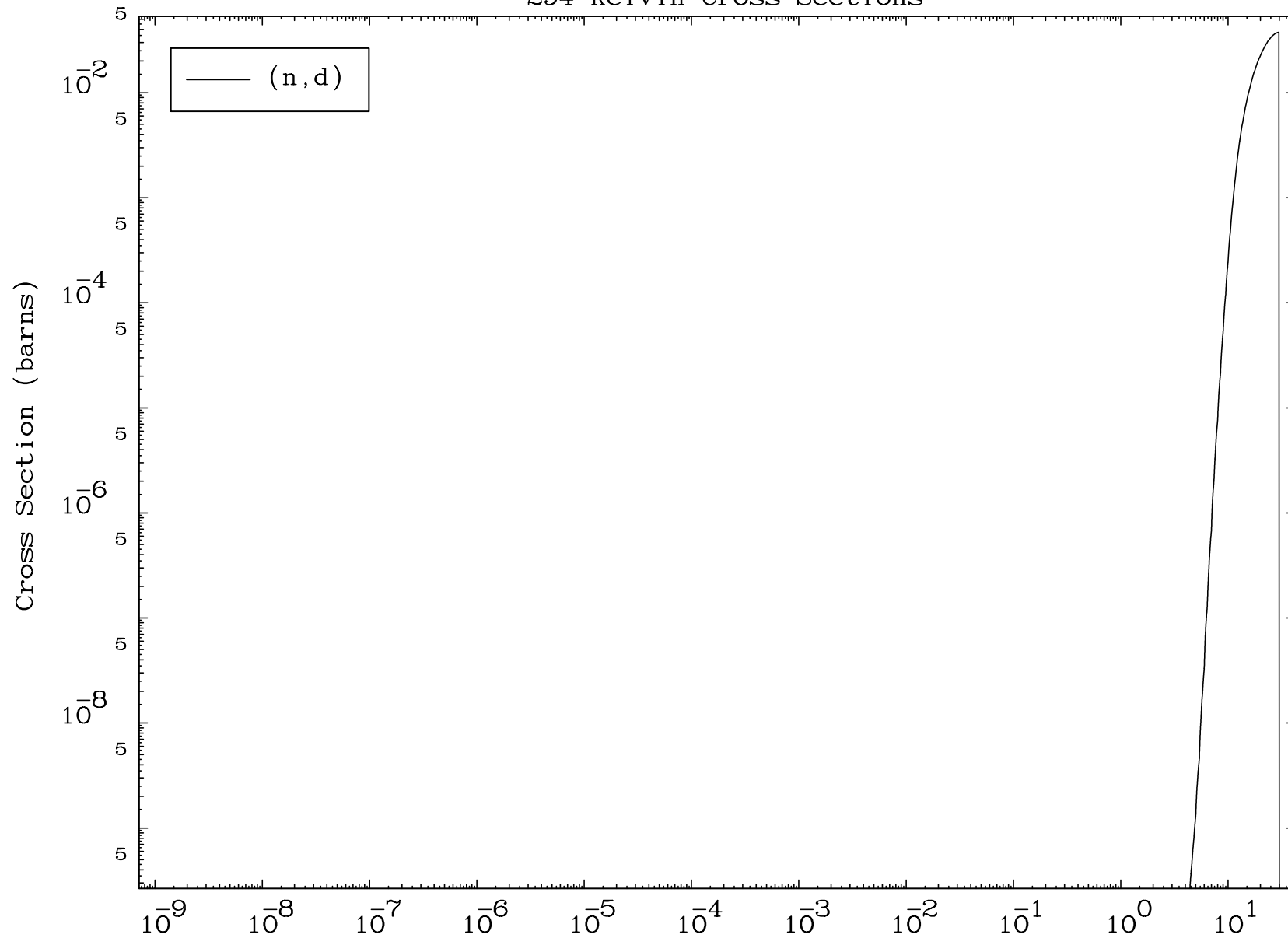




MAT 8517

(n,d) Levels  
294 Kelvin Cross Sections

85-At-200



9

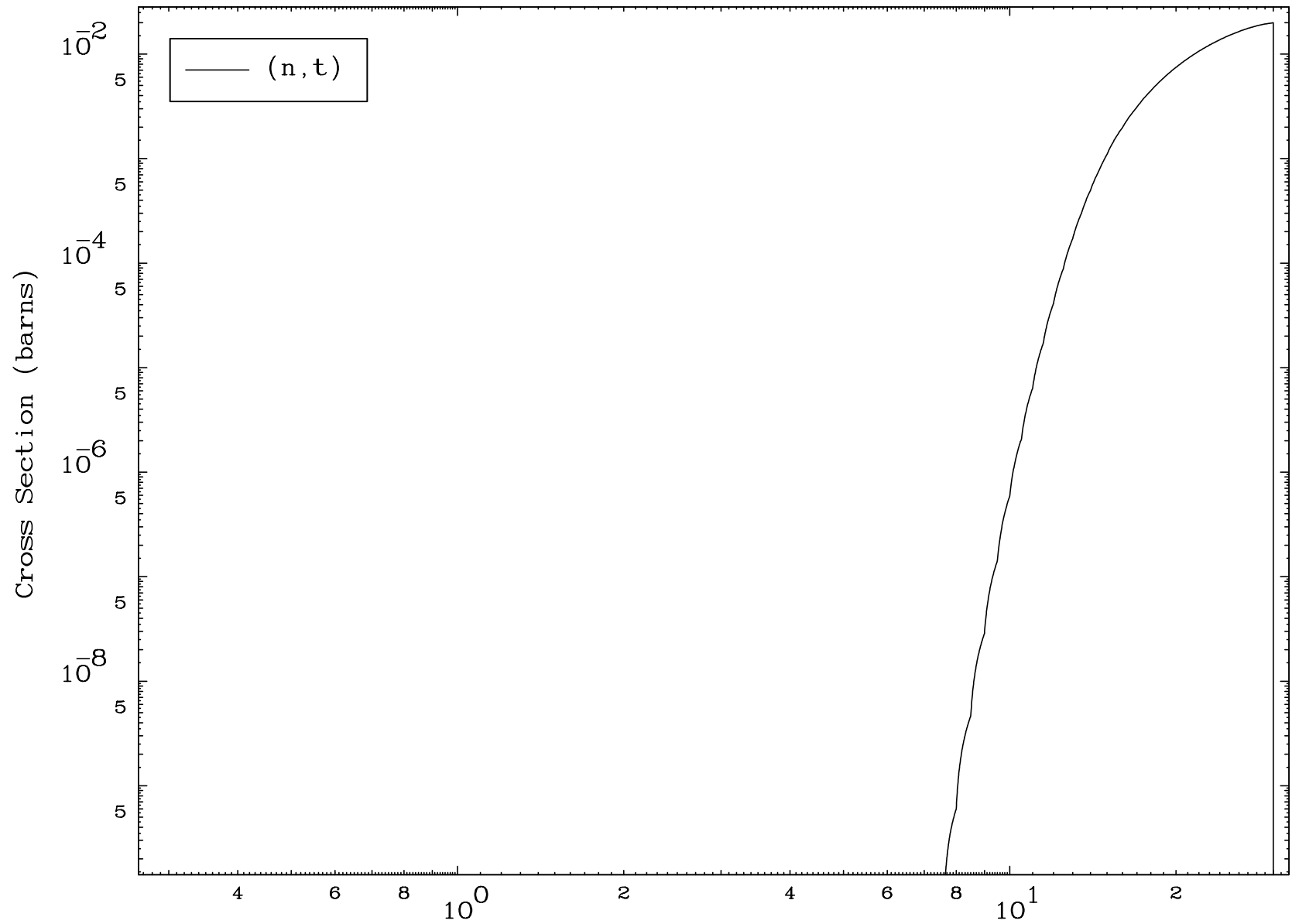
Incident Energy (MeV)

85-At-200

MAT 8517

(n,t) Levels  
294 Kelvin Cross Sections

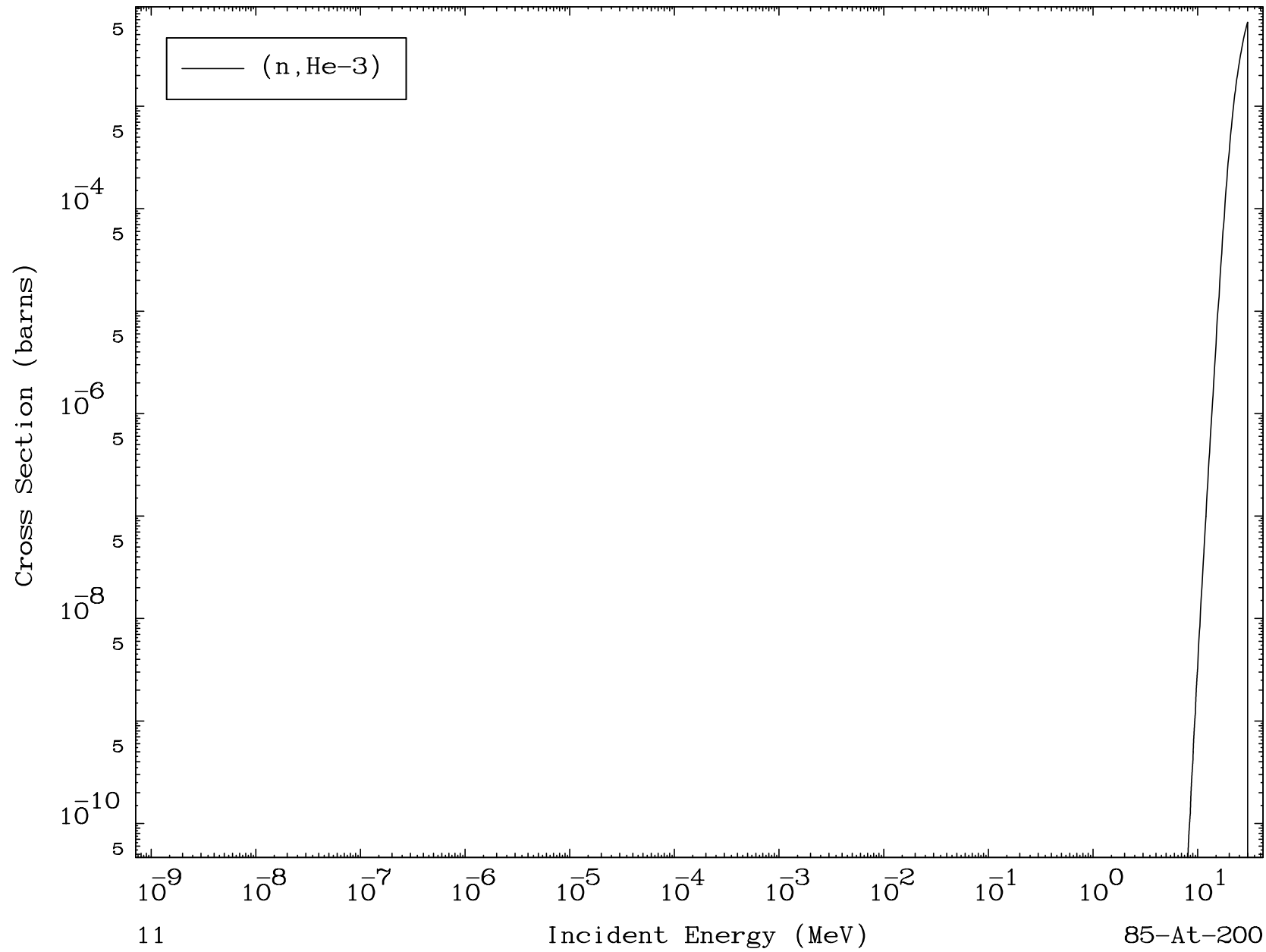
85-At-200



10

Incident Energy (MeV)

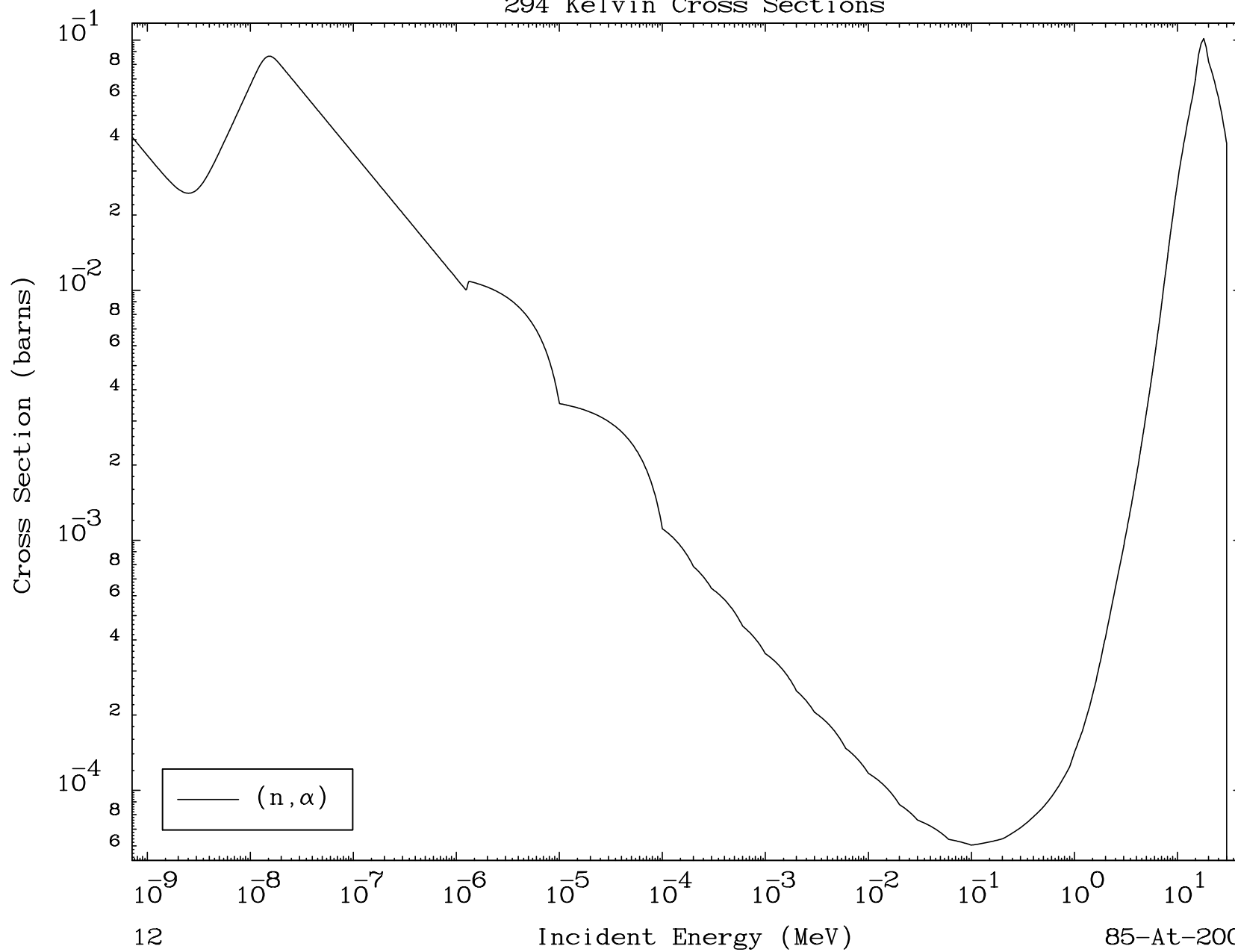
85-At-200

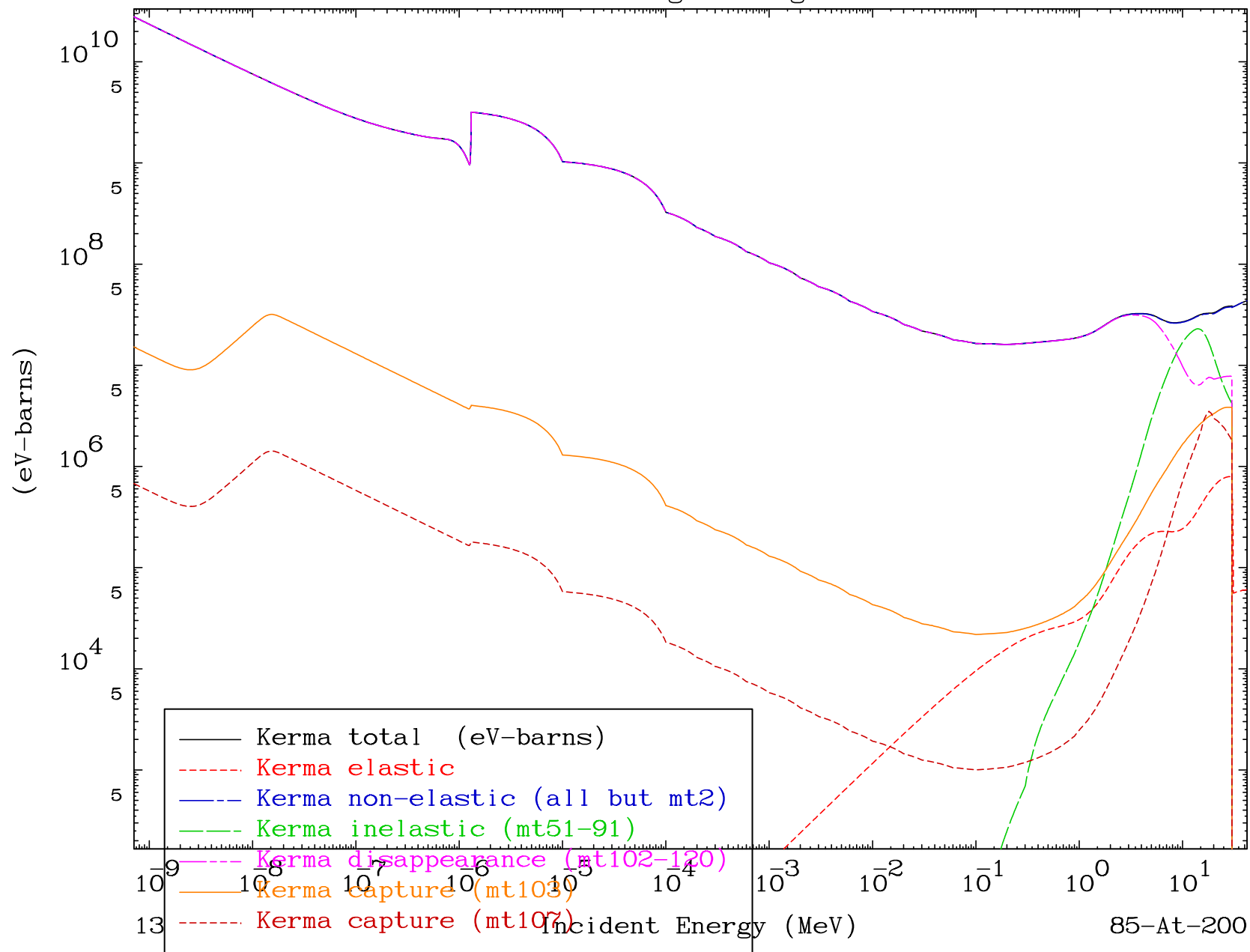


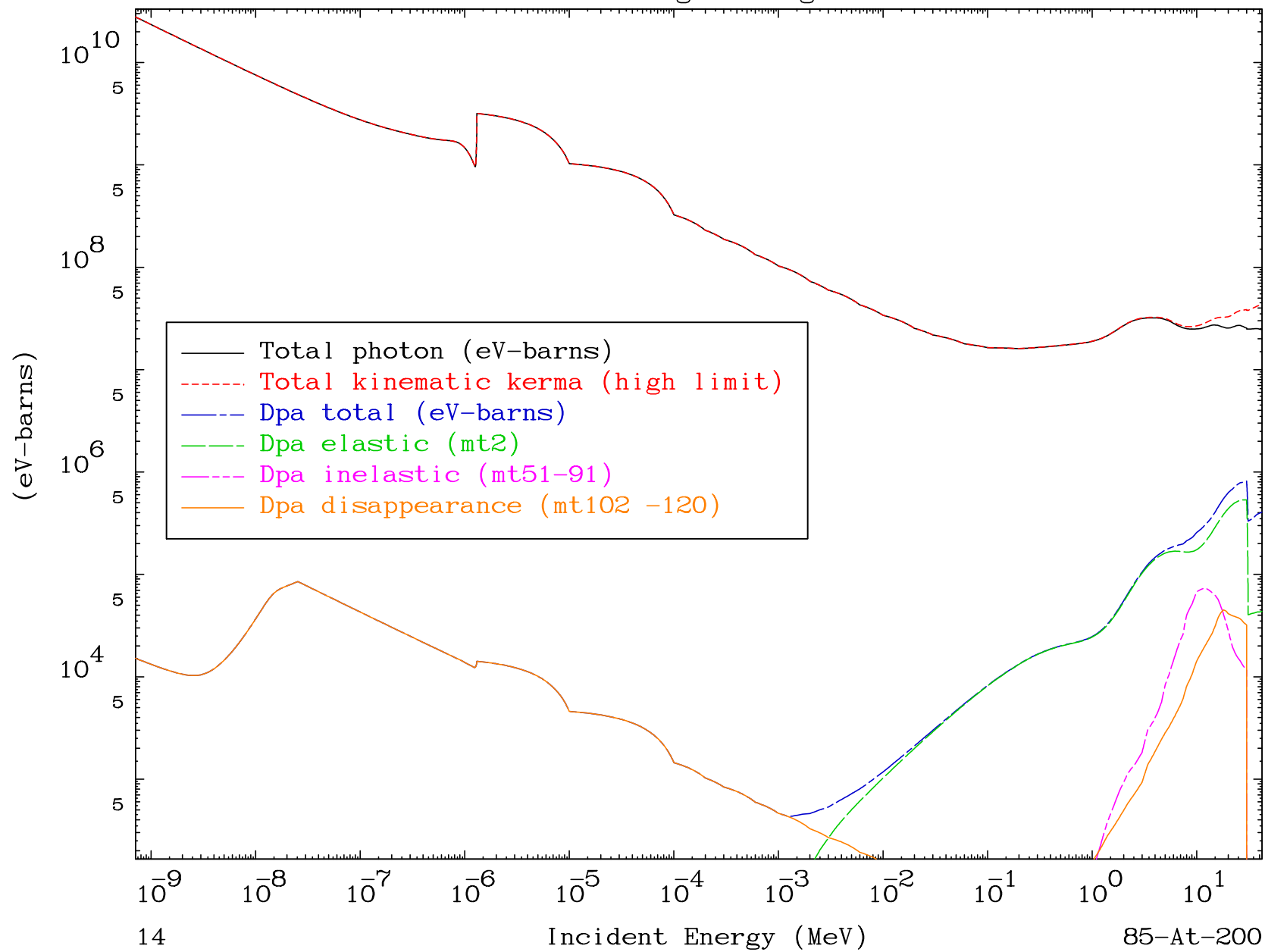
MAT 8517

(n, $\alpha$ ) Levels  
294 Kelvin Cross Sections

85-At-200



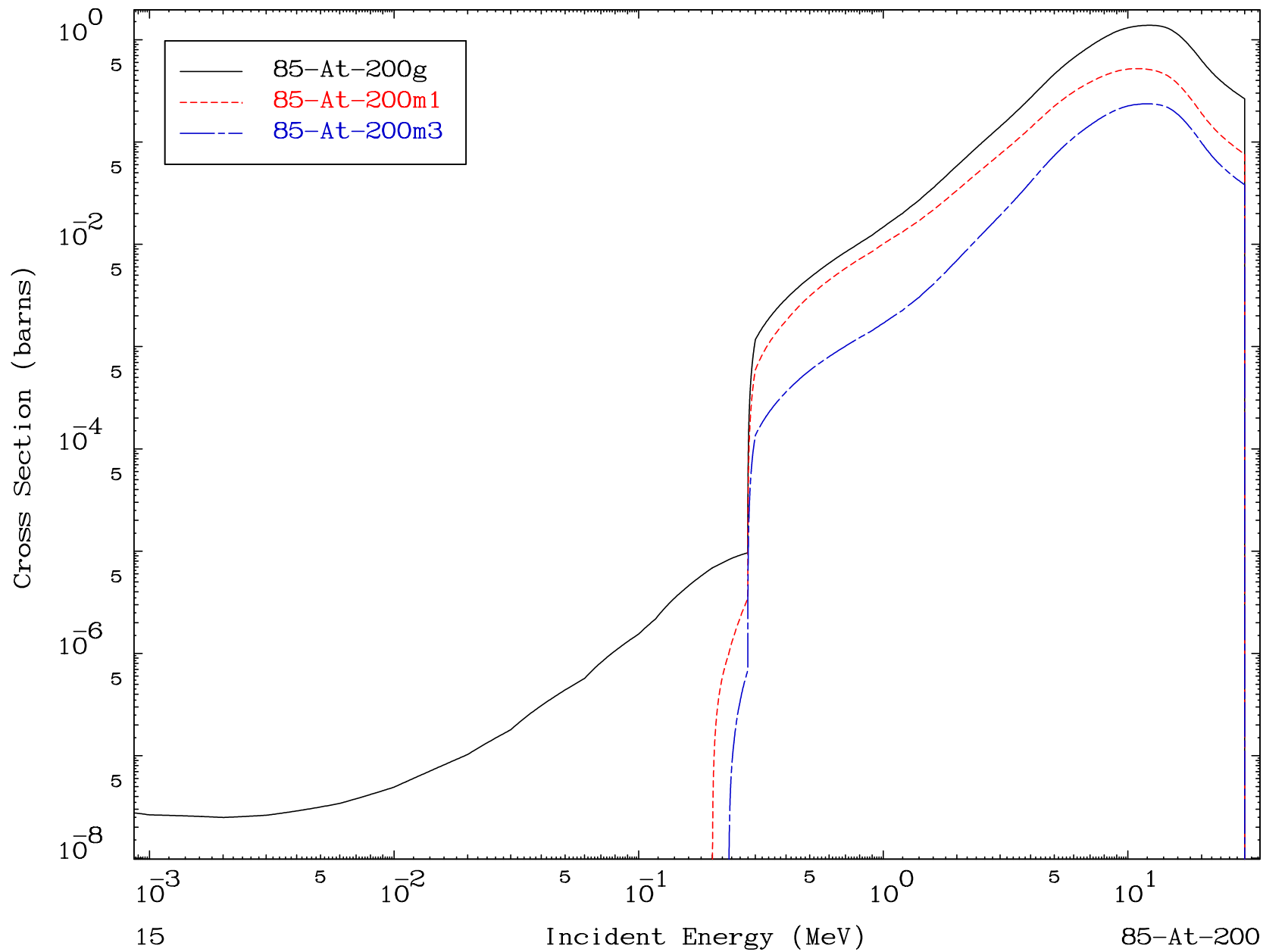




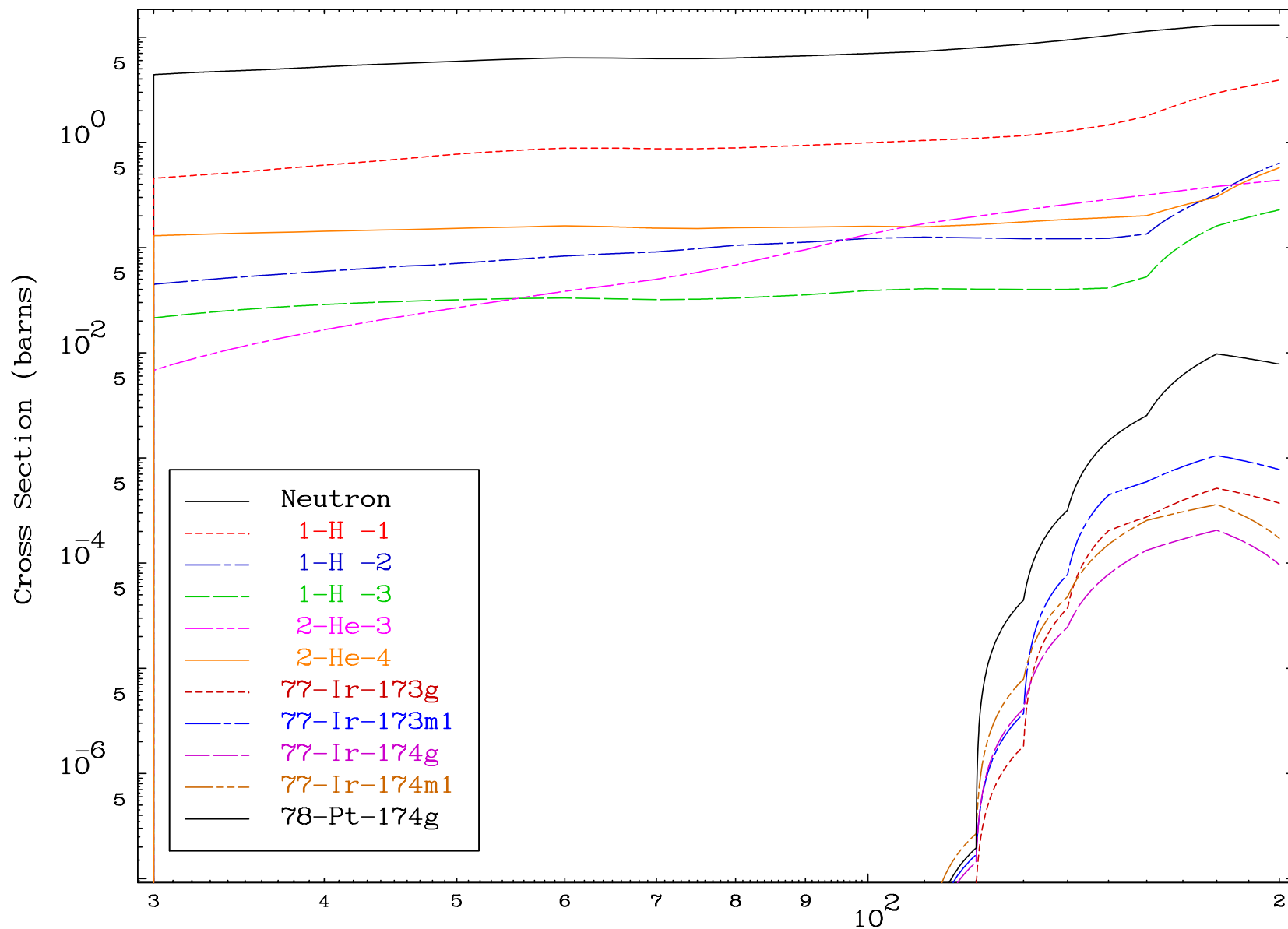
MAT 8517

Inelastic  
Radionuclide Production Cross Section

85-At-200



## Radionuclide Production Cross Section



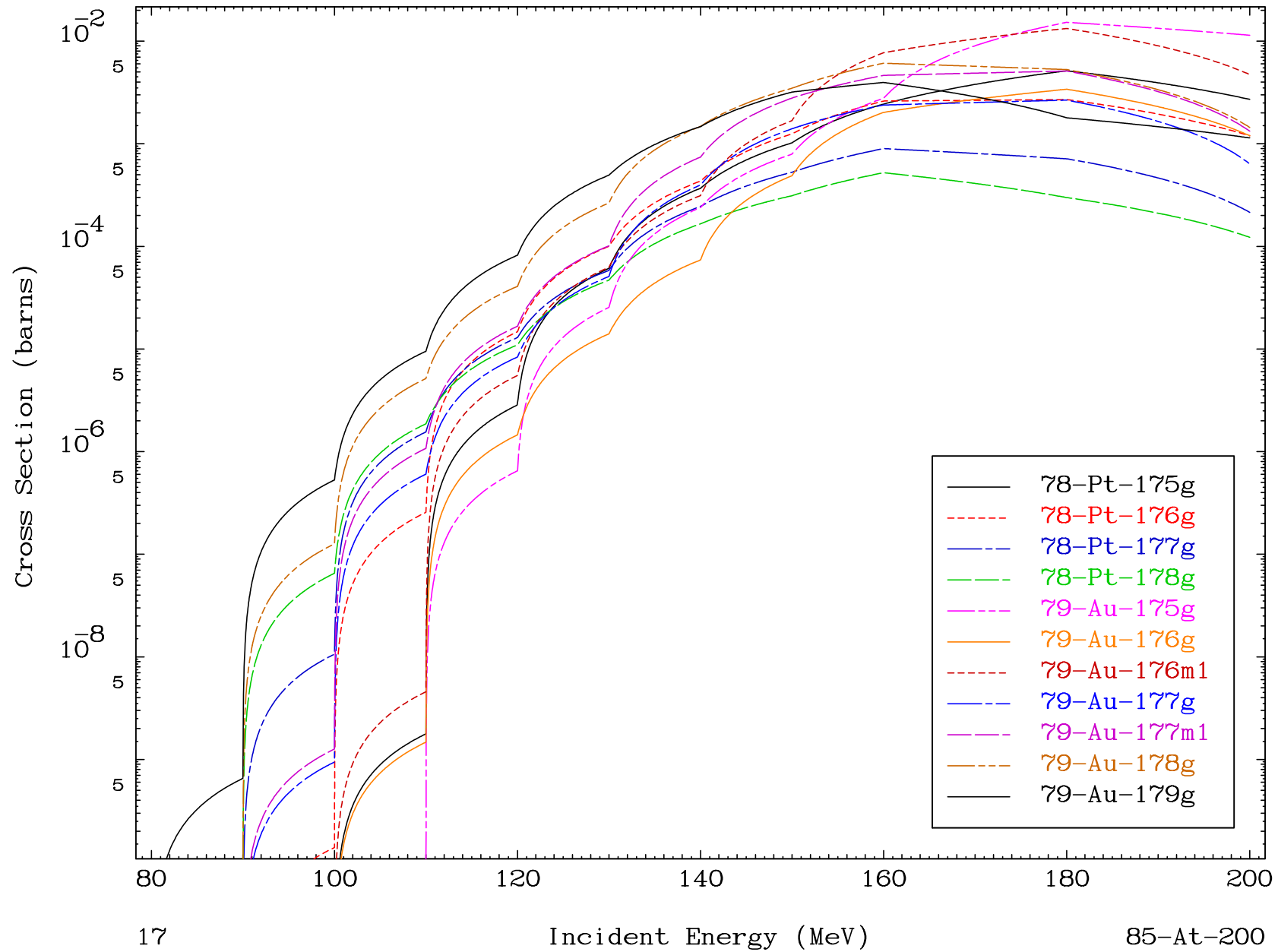


MAT 8517

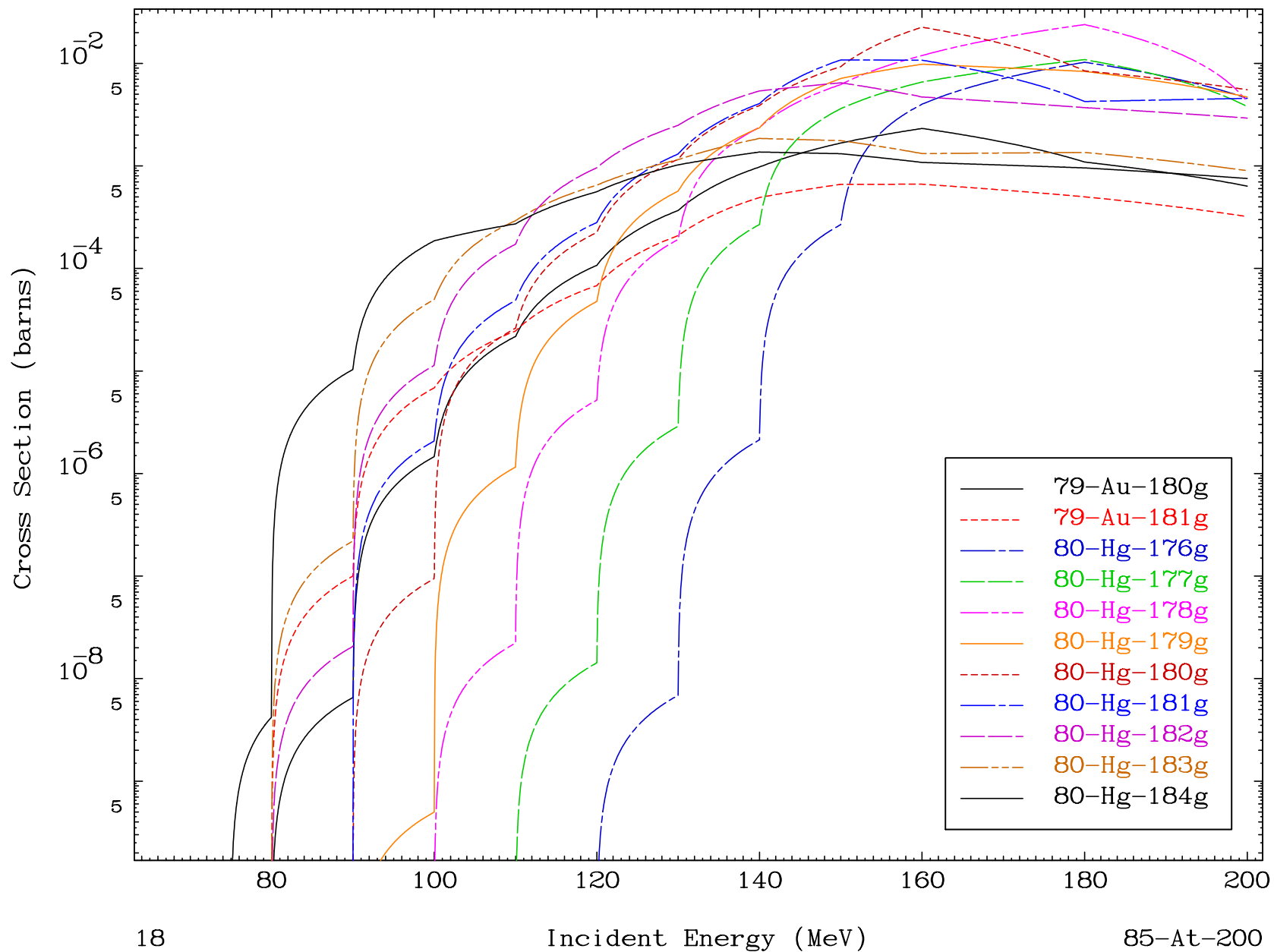
(n,remainder)

85-At-200

## Radionuclide Production Cross Section



## Radionuclide Production Cross Section

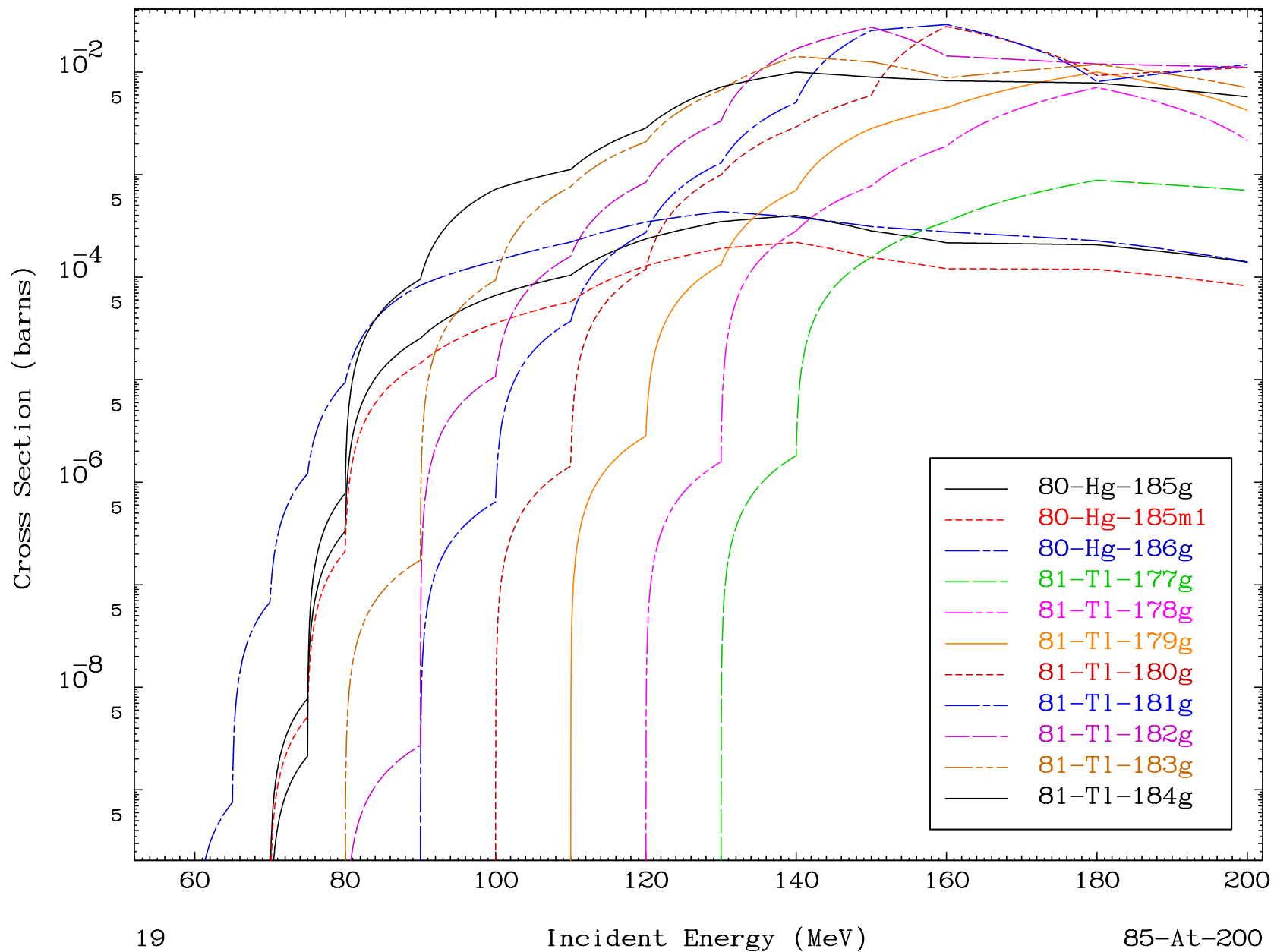


MAT 8517

(n,remainder)

85-At-200

## Radionuclide Production Cross Section

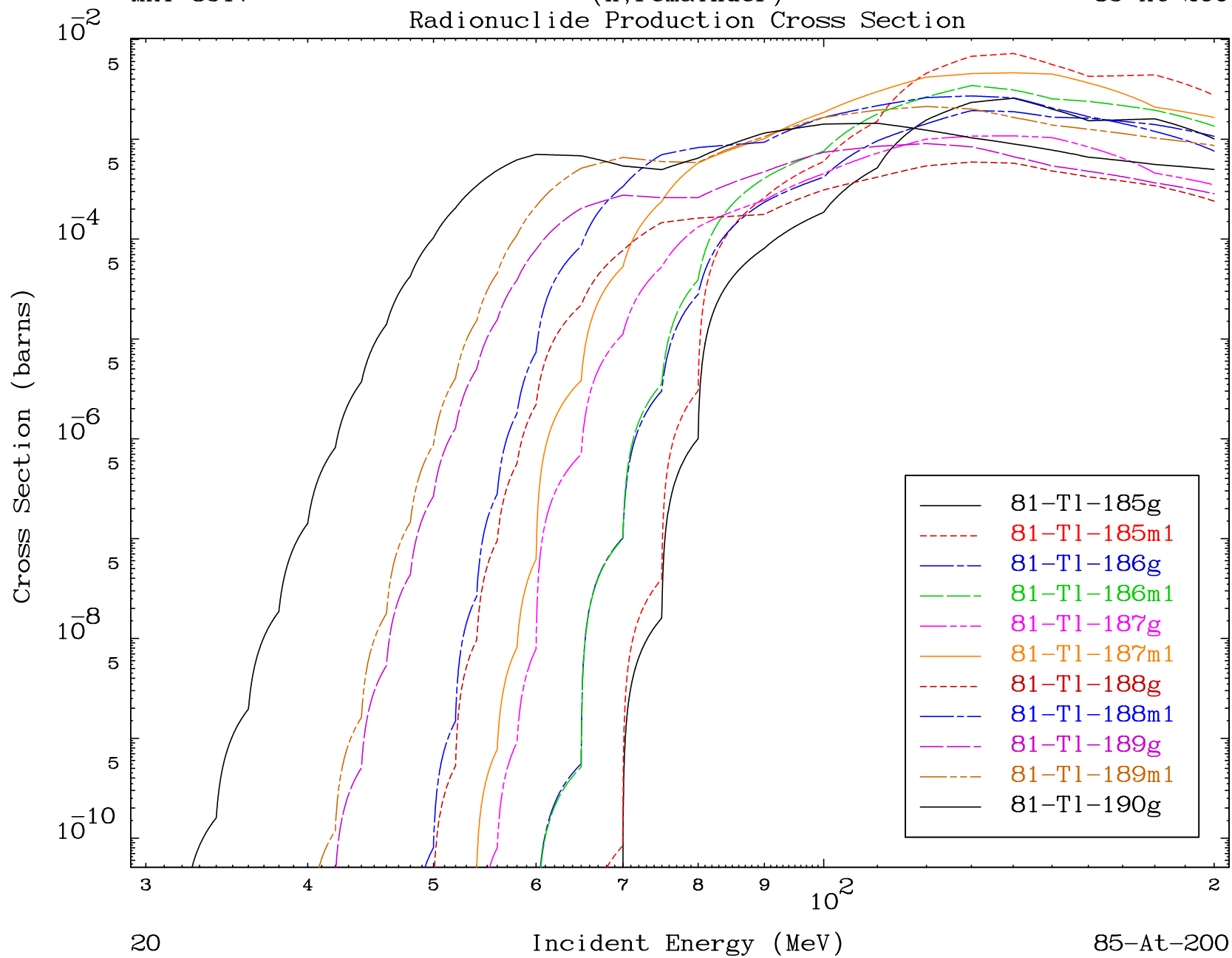


MAT 8517

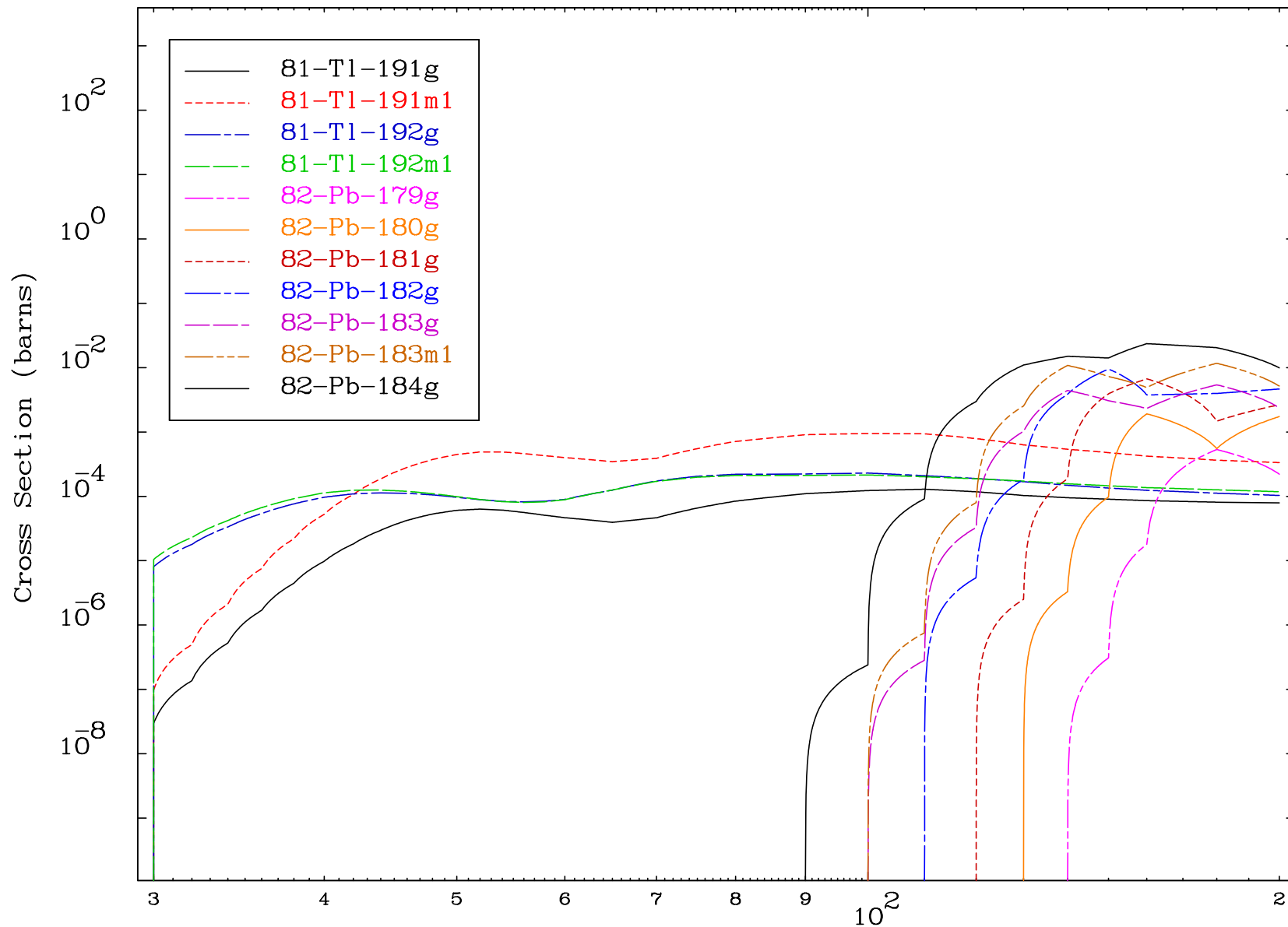
(n,remainder)

85-At-200

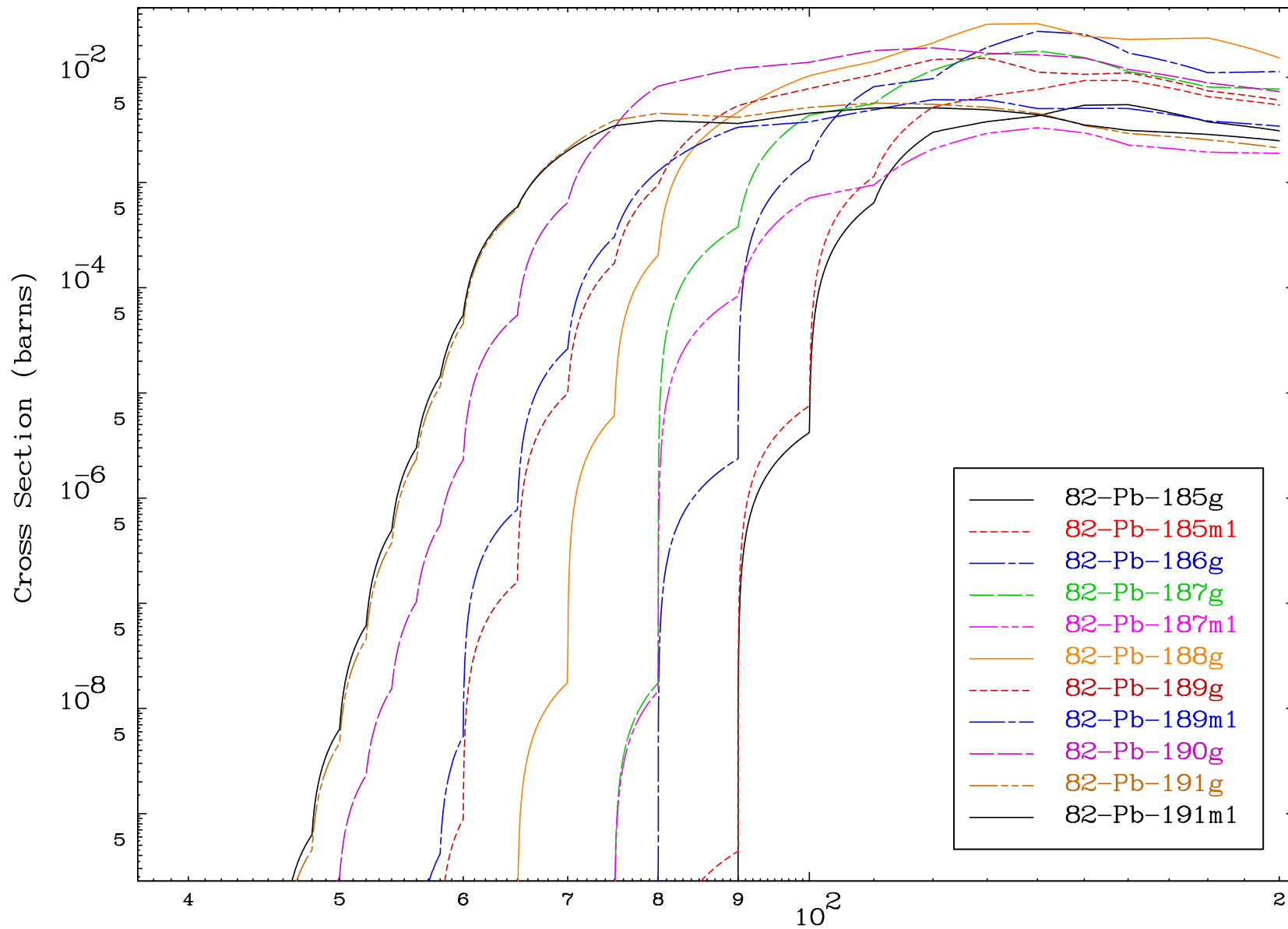
## Radionuclide Production Cross Section



## Radionuclide Production Cross Section



## Radionuclide Production Cross Section

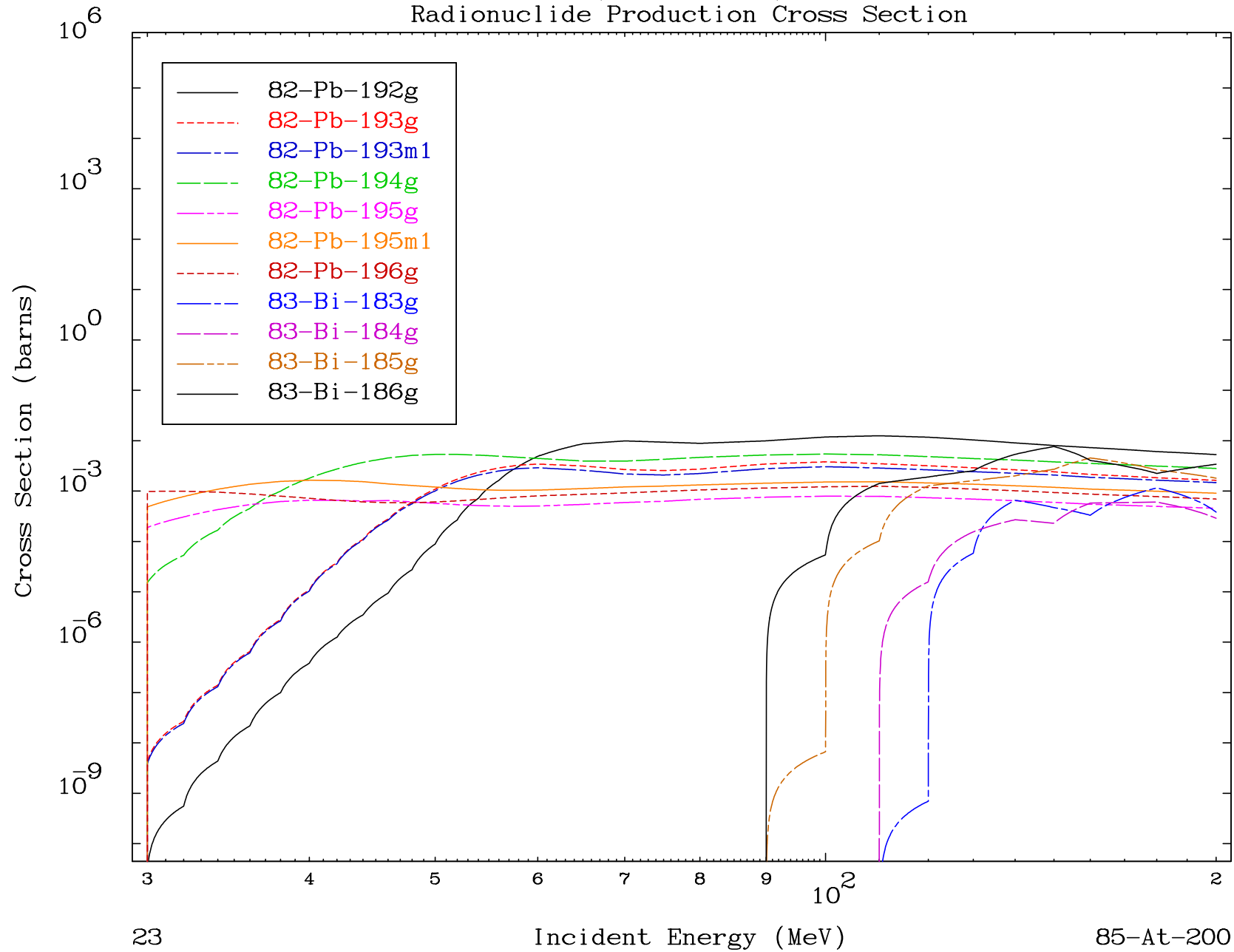


MAT 8517

(n,remainder)

85-At-200

## Radionuclide Production Cross Section

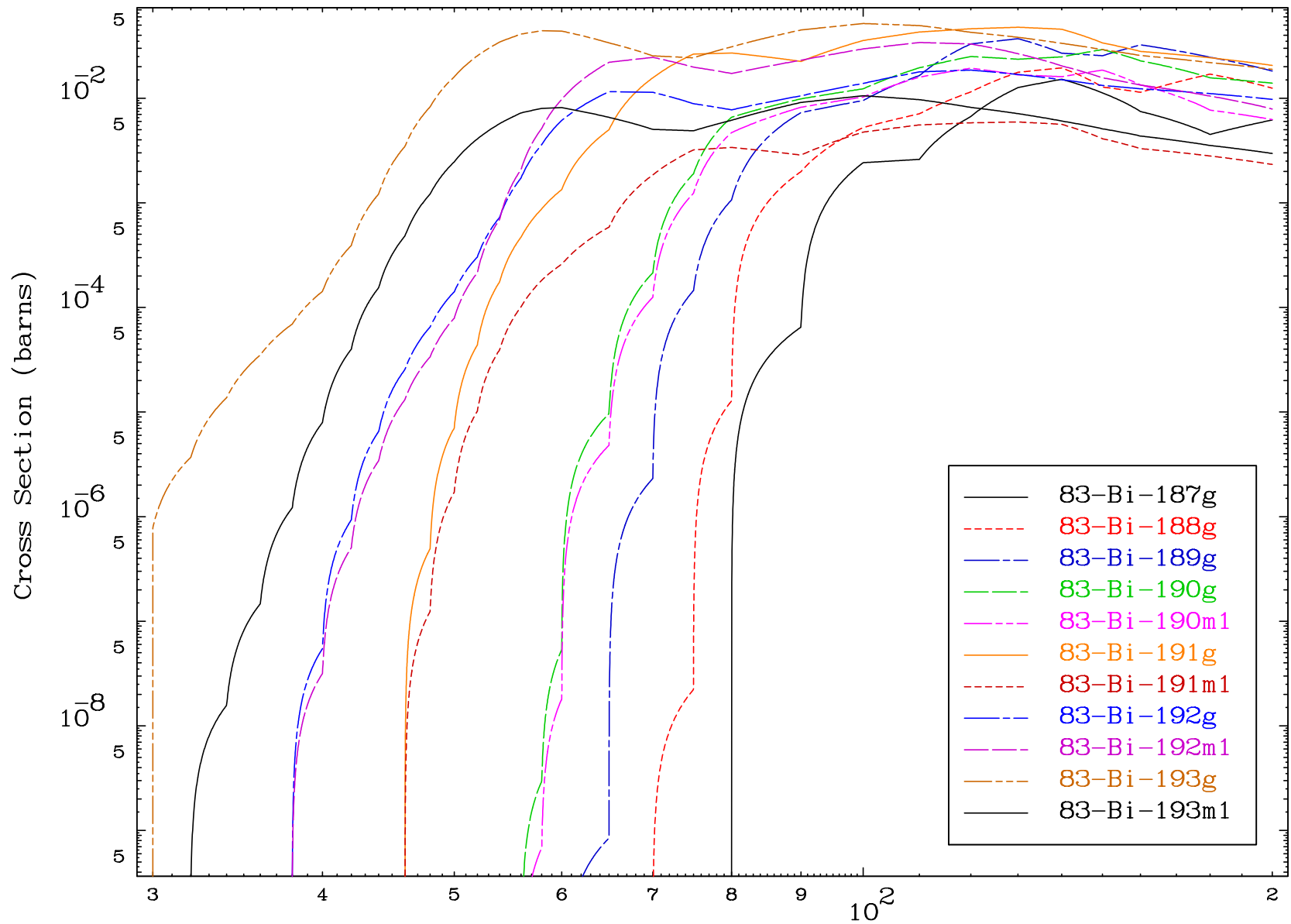


MAT 8517

(n,remainder)

85-At-200

## Radionuclide Production Cross Section



24

Incident Energy (MeV)

85-At-200

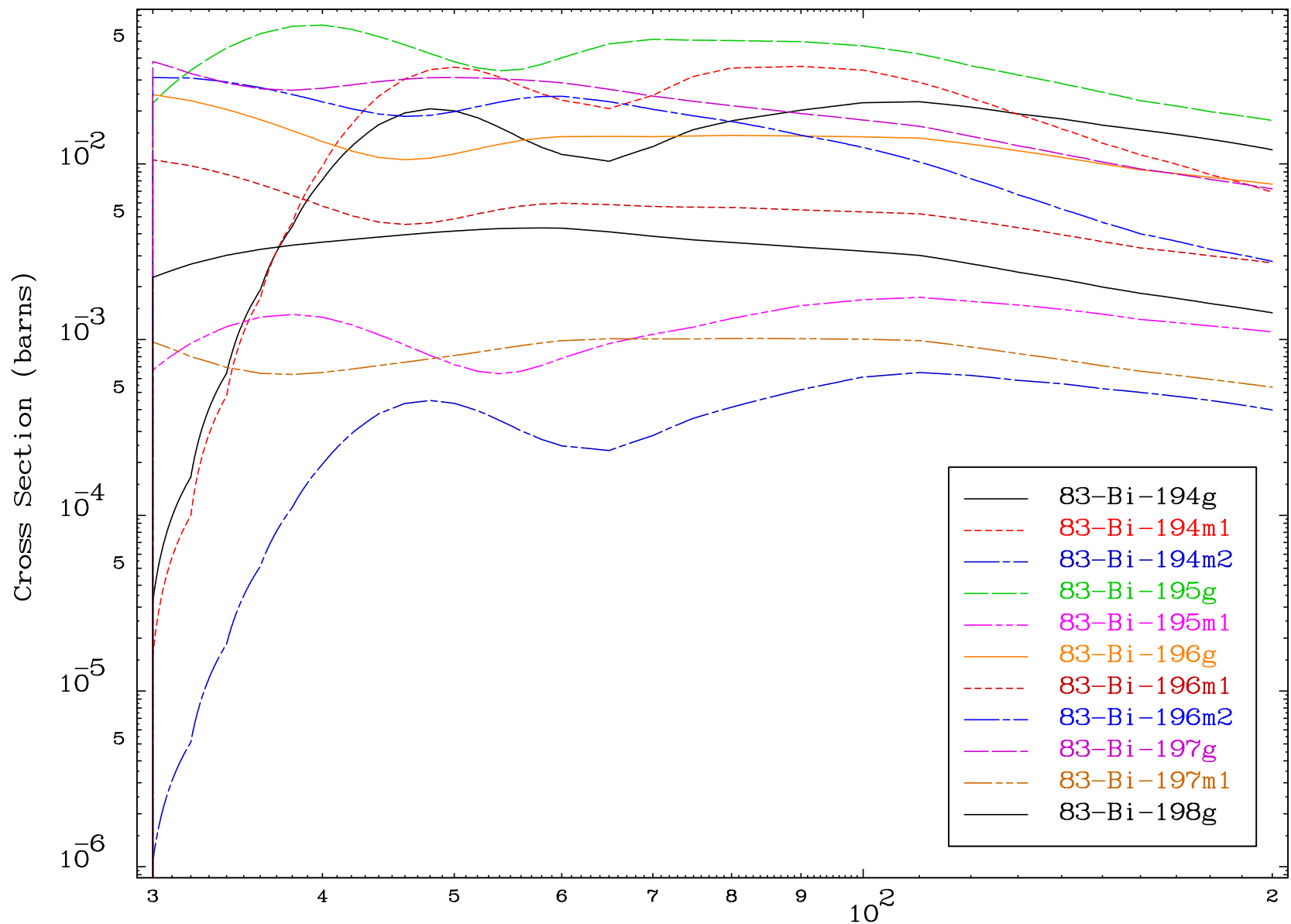


MAT 8517

(n,remainder)

85-At-200

## Radionuclide Production Cross Section

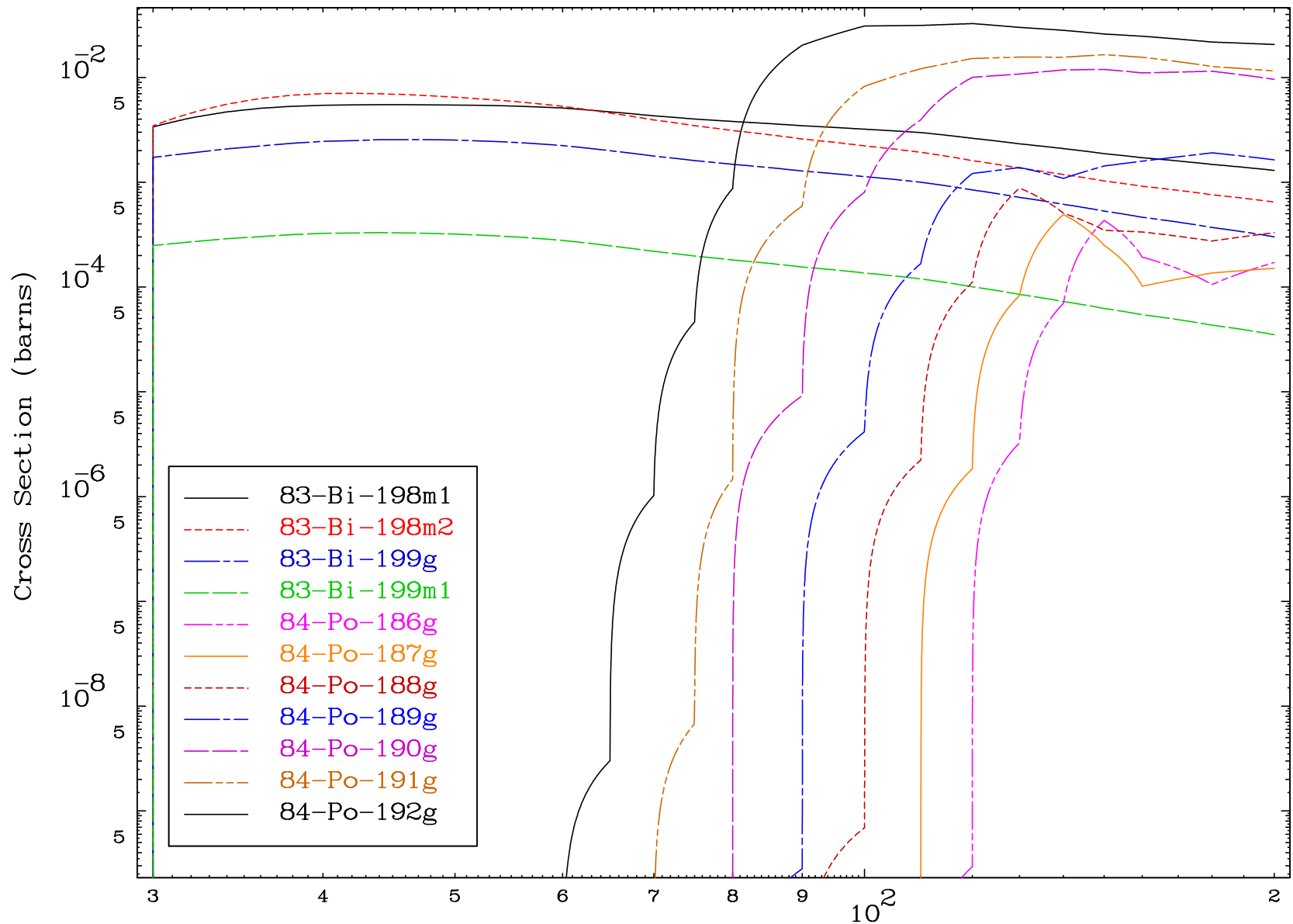


25

Incident Energy (MeV)

85-At-200

## Radionuclide Production Cross Section

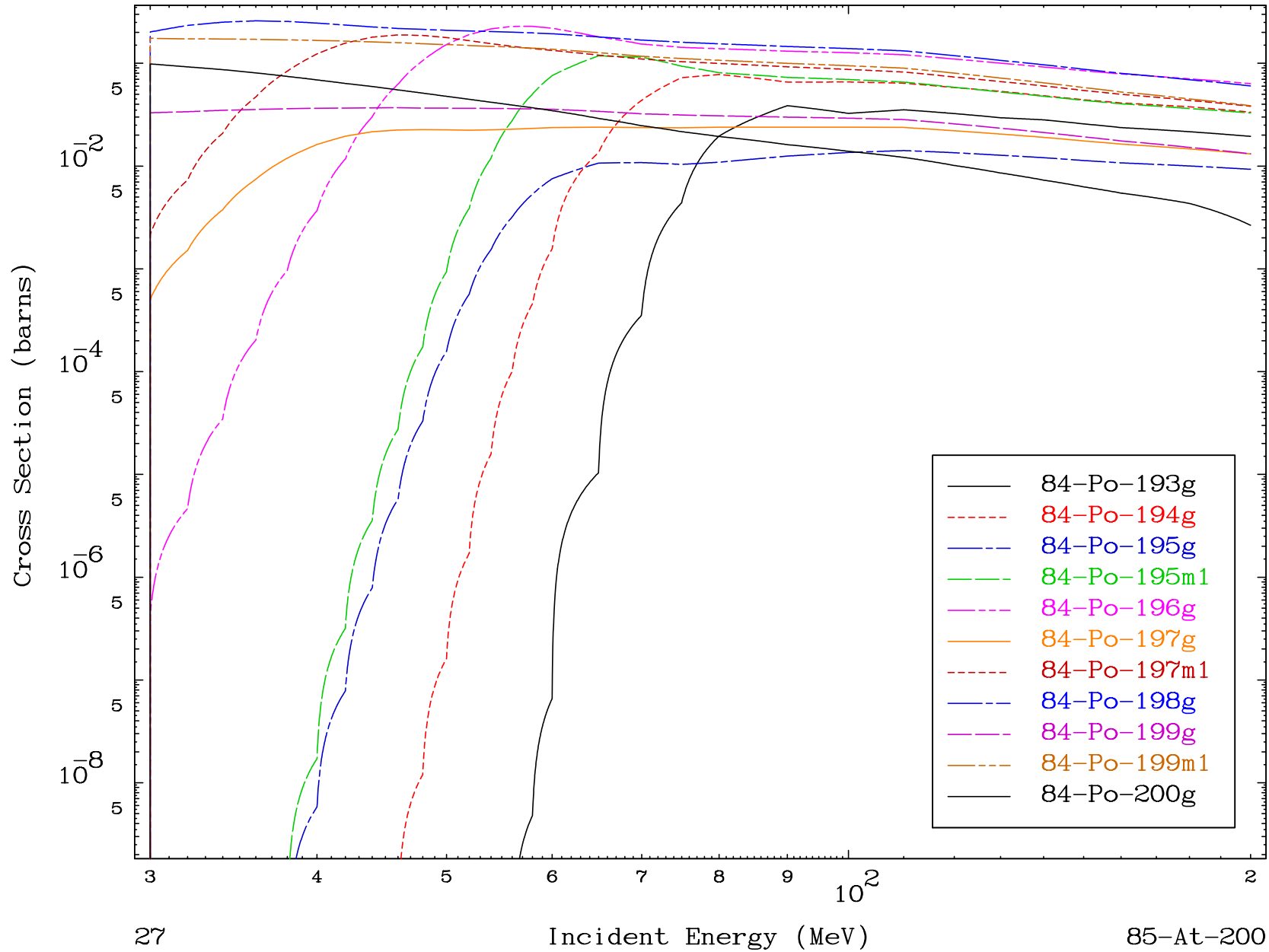


MAT 8517

(n,remainder)

85-At-200

## Radionuclide Production Cross Section

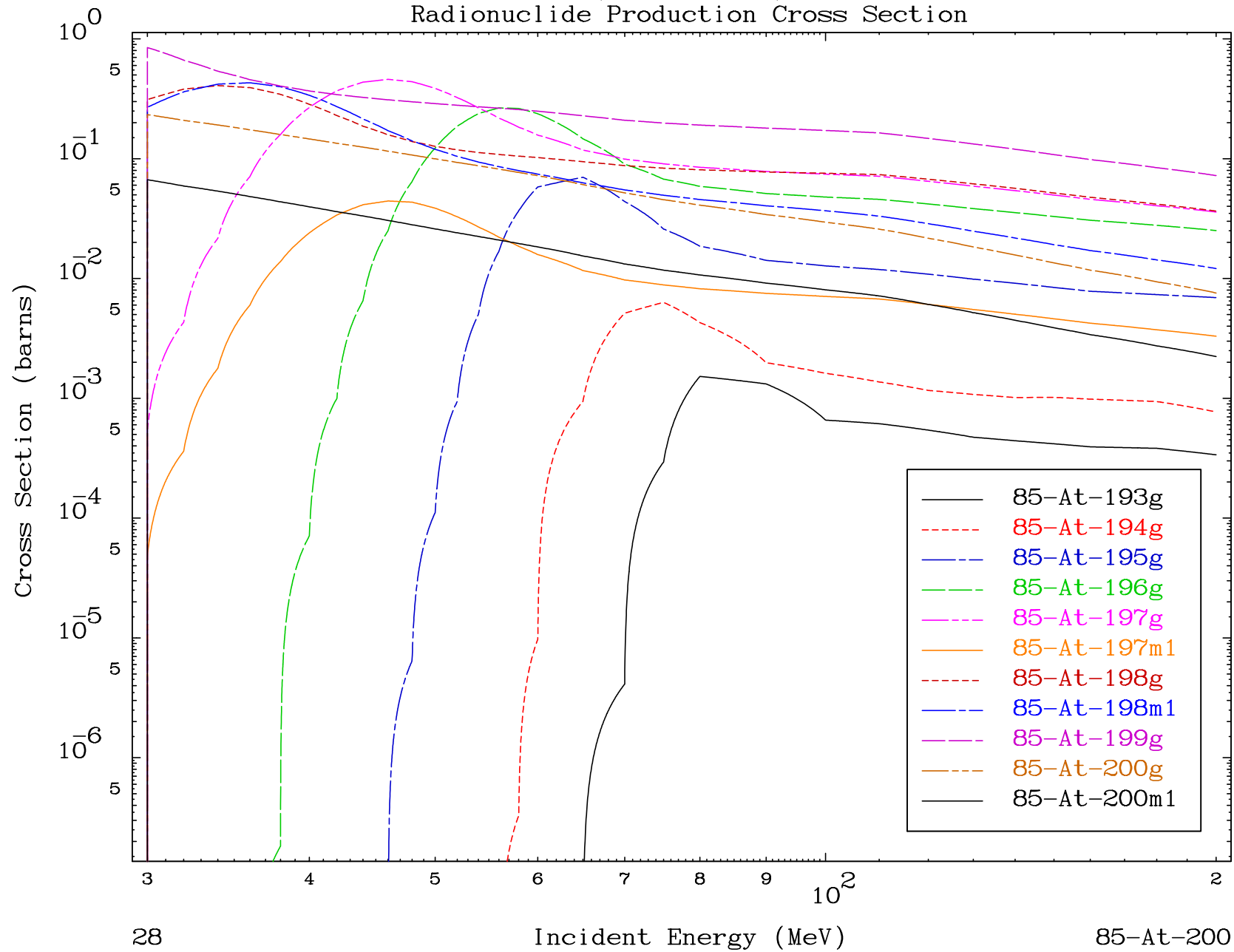


MAT 8517

(n,remainder)

85-At-200

## Radionuclide Production Cross Section

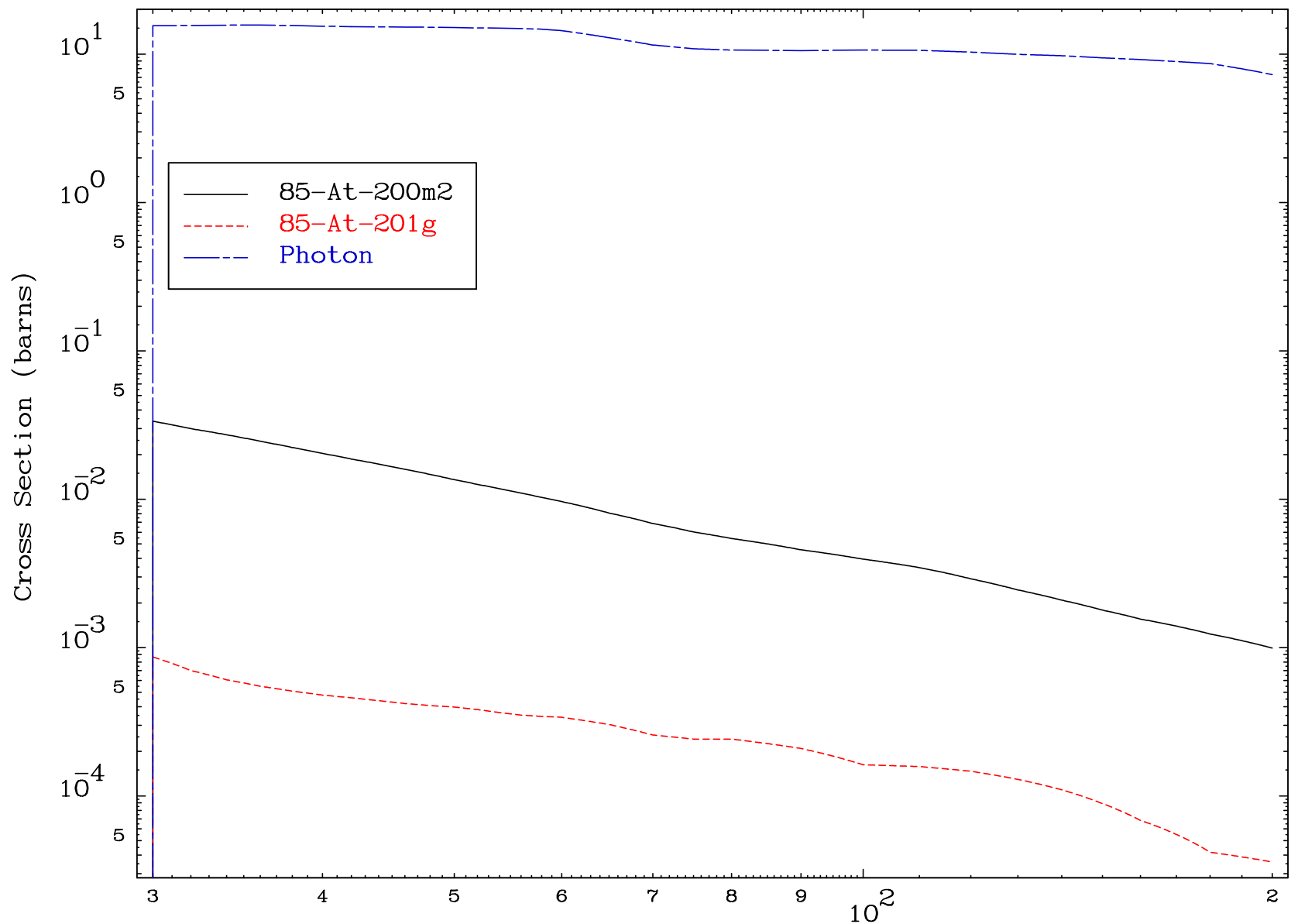


MAT 8517

(n,remainder)

85-At-200

## Radionuclide Production Cross Section



29

Incident Energy (MeV)

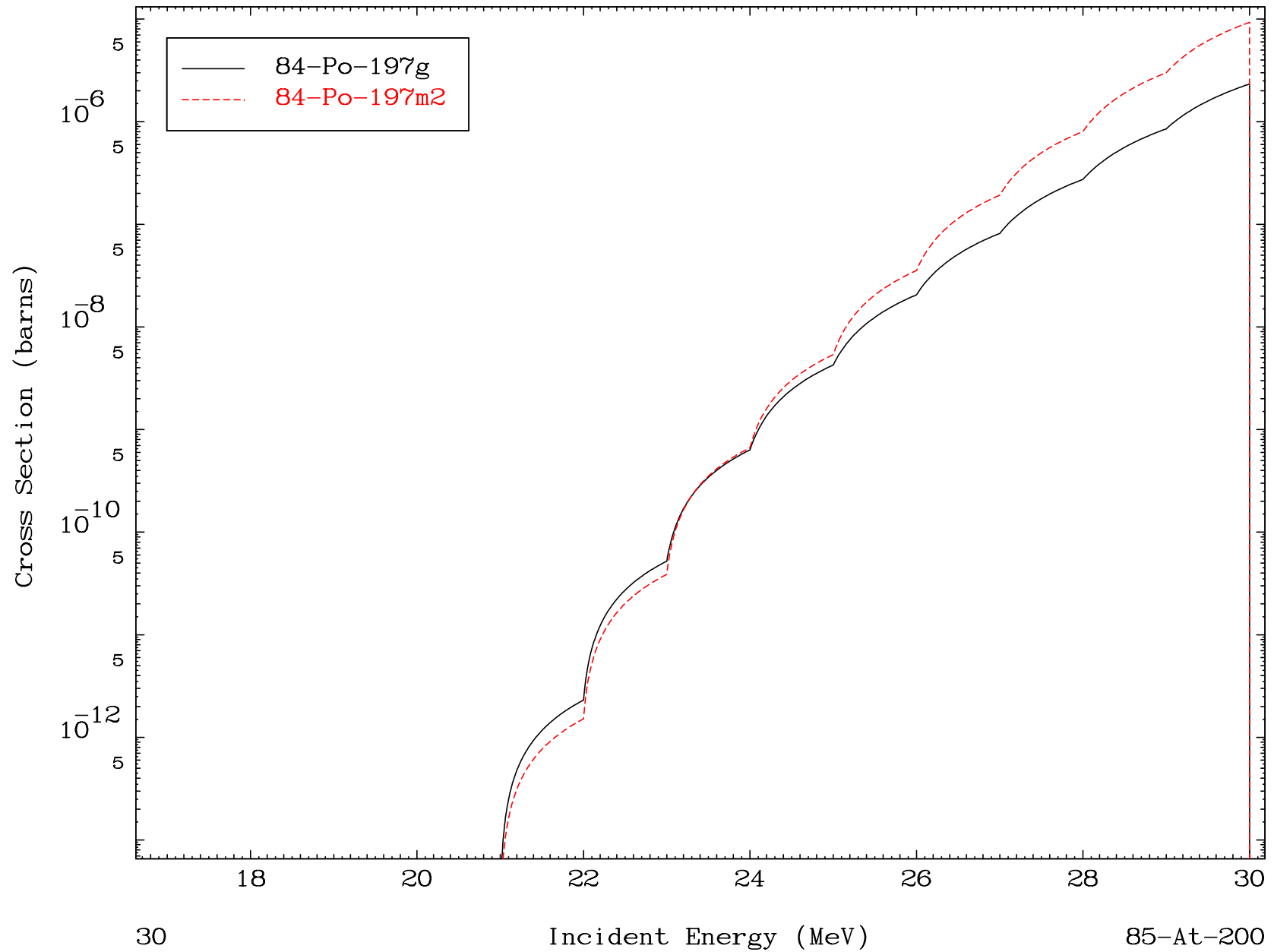
85-At-200

MAT 8517

(n,2n) d

85-At-200

## Radionuclide Production Cross Section

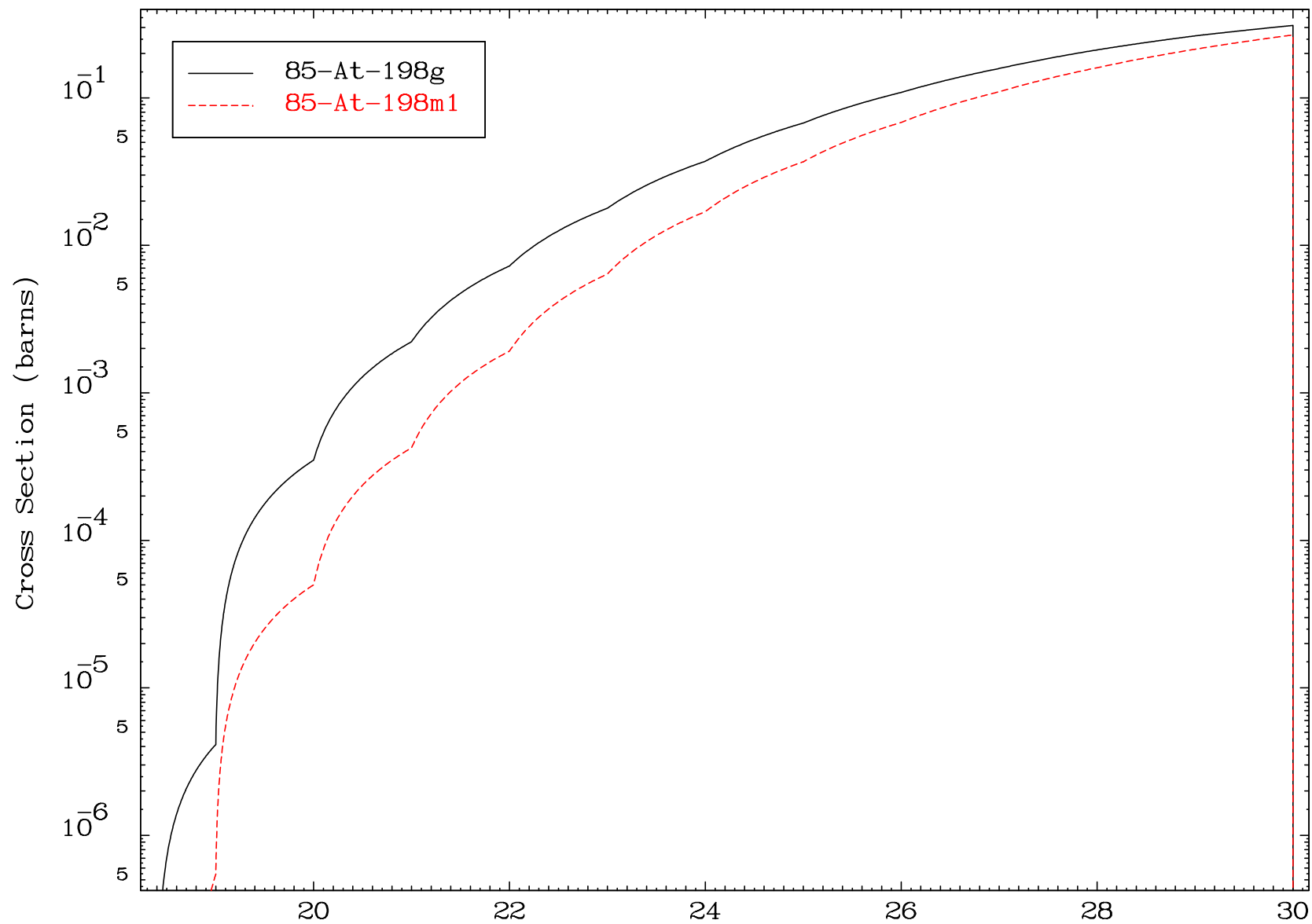


MAT 8517

(n,3n)

85-At-200

## Radionuclide Production Cross Section



31

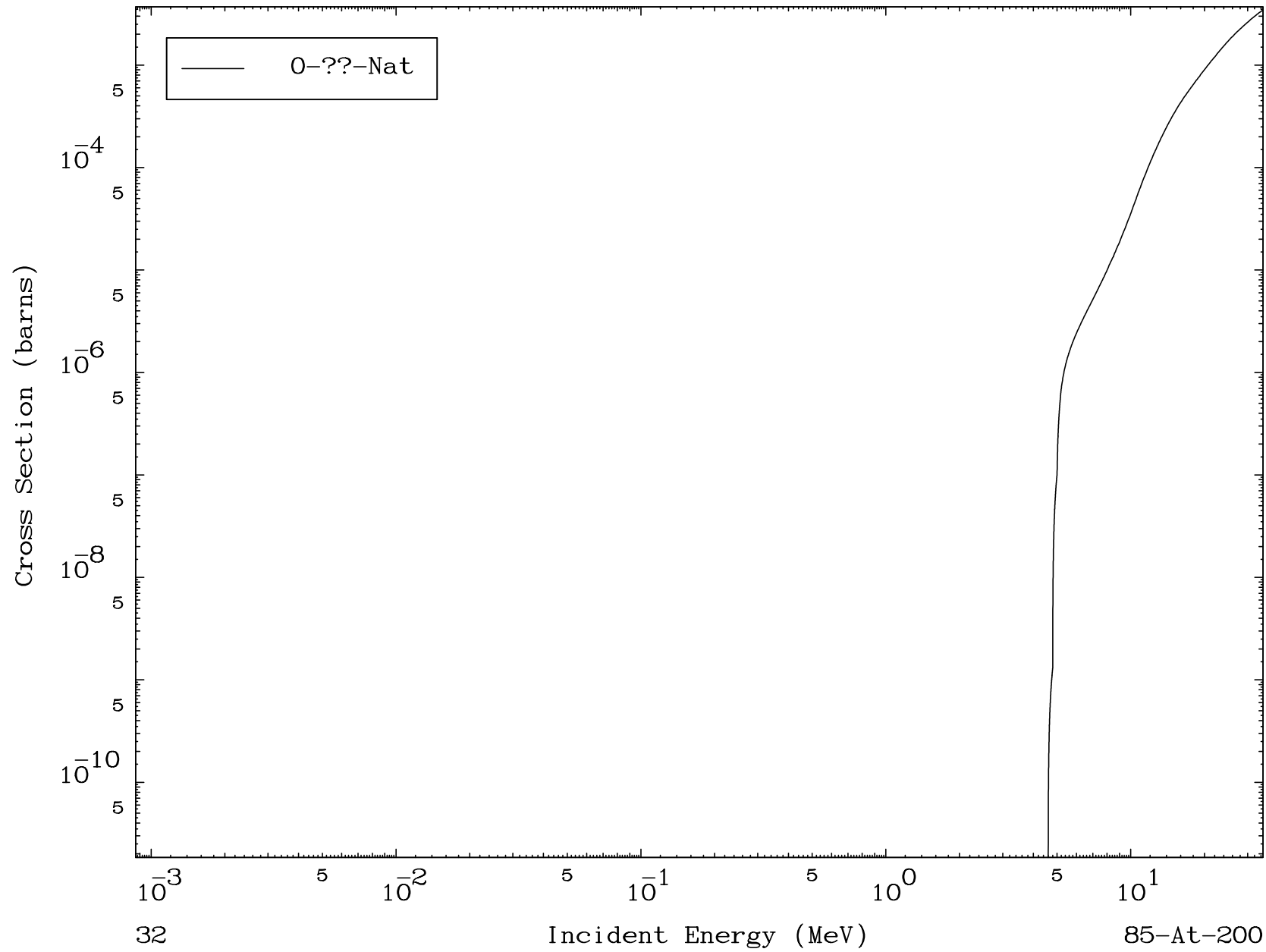
Incident Energy (MeV)

85-At-200

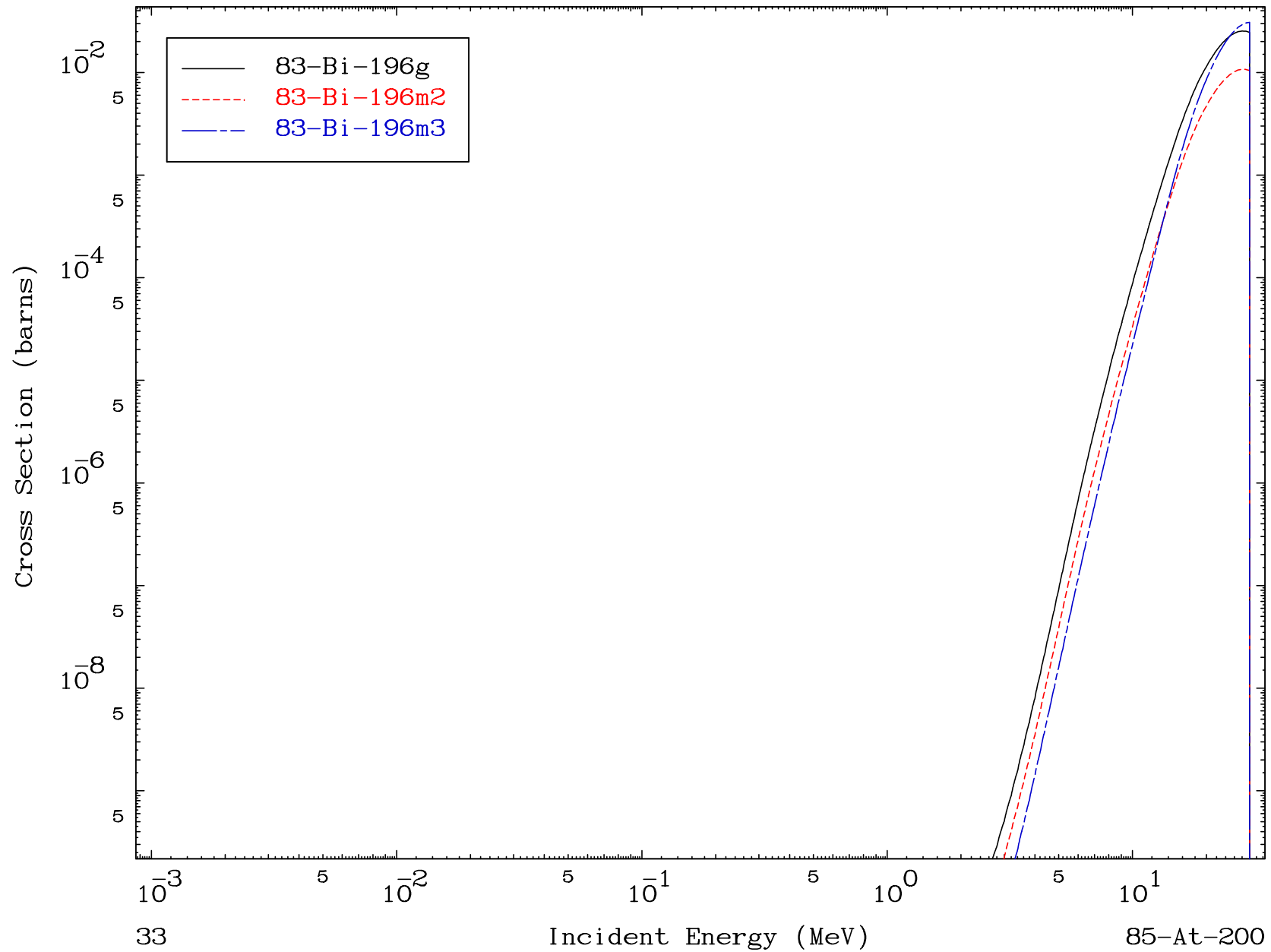
MAT 8517

Fission  
Radionuclide Production Cross Section

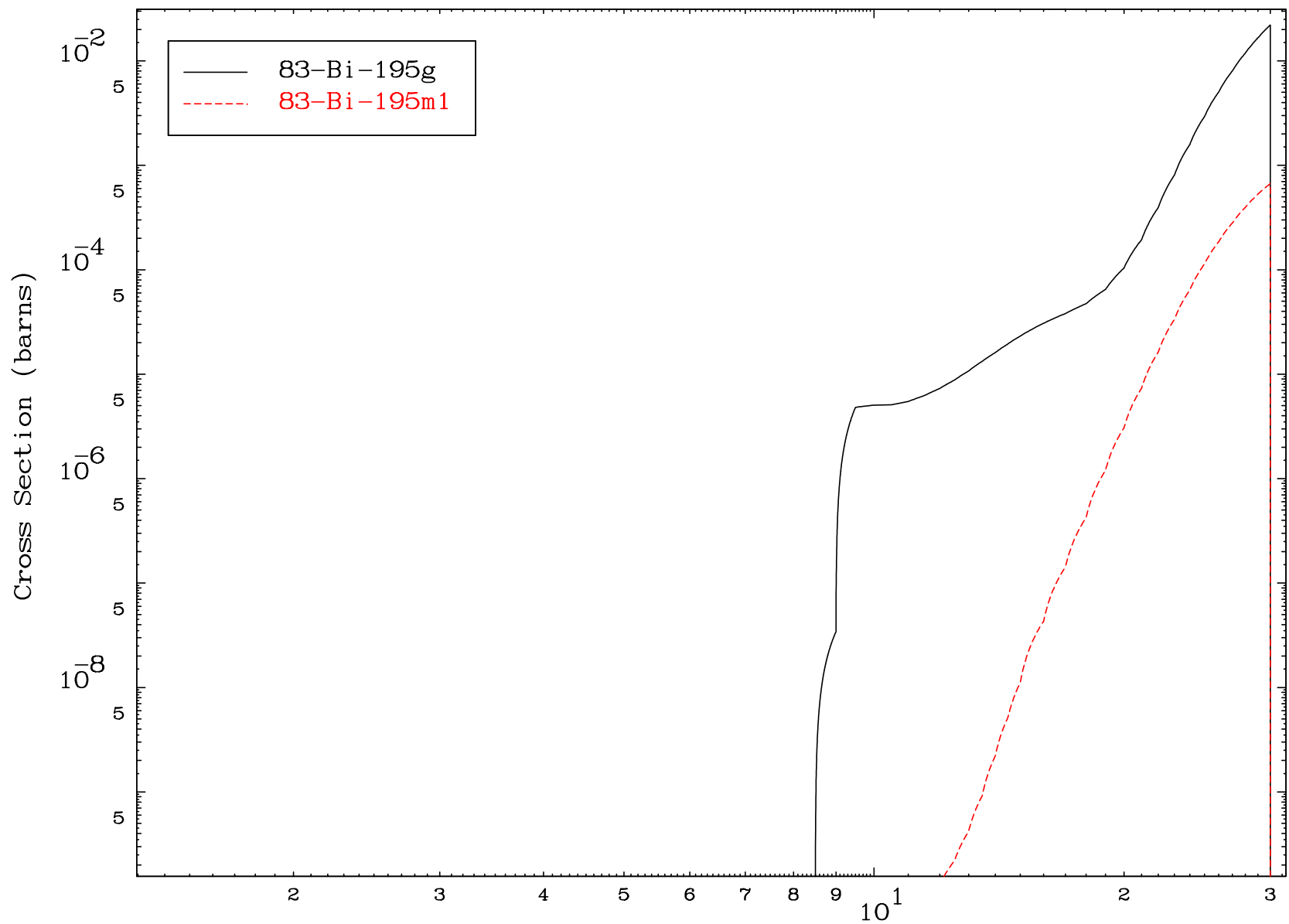
85-At-200



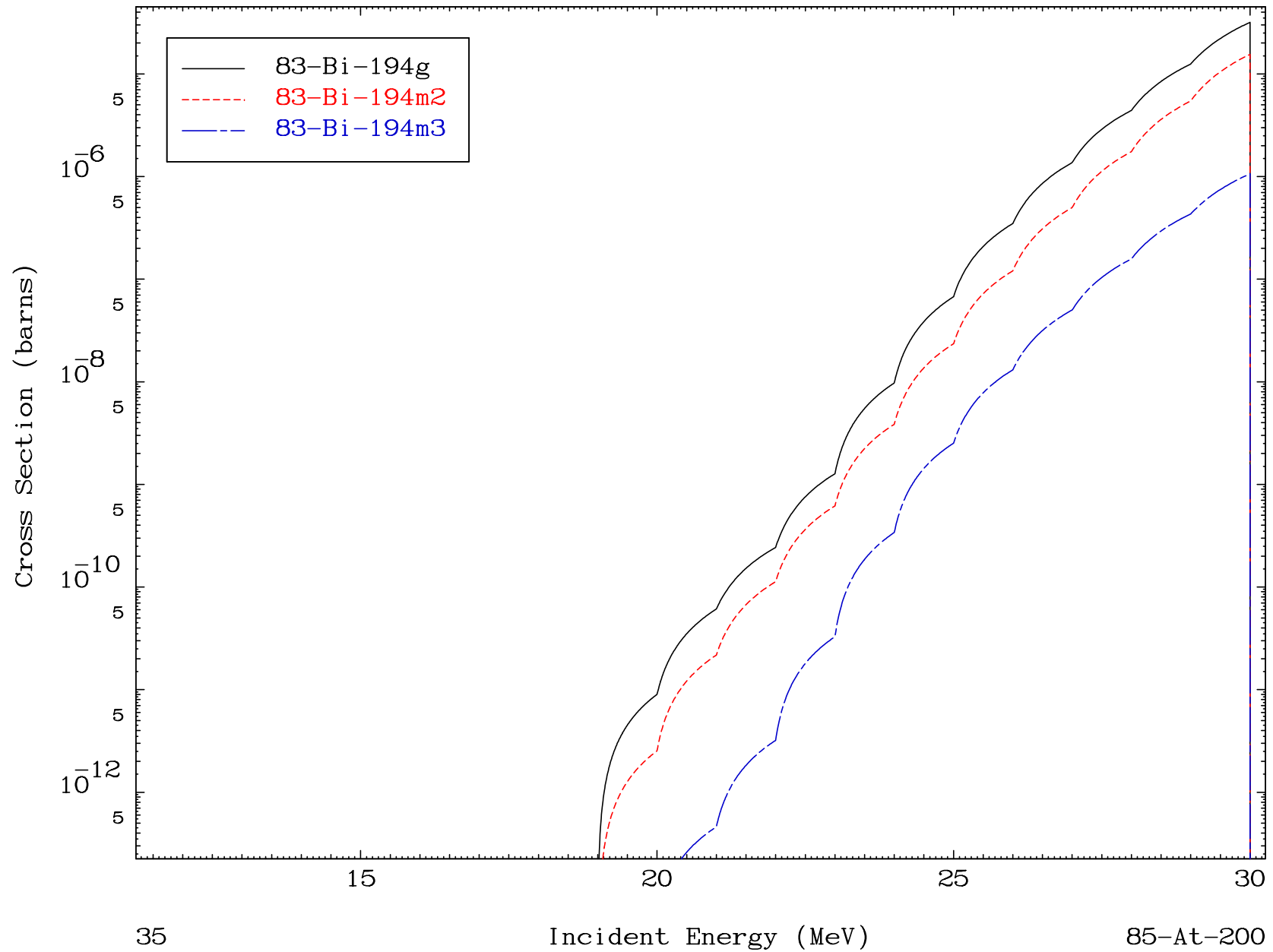




## Radionuclide Production Cross Section



## Radionuclide Production Cross Section

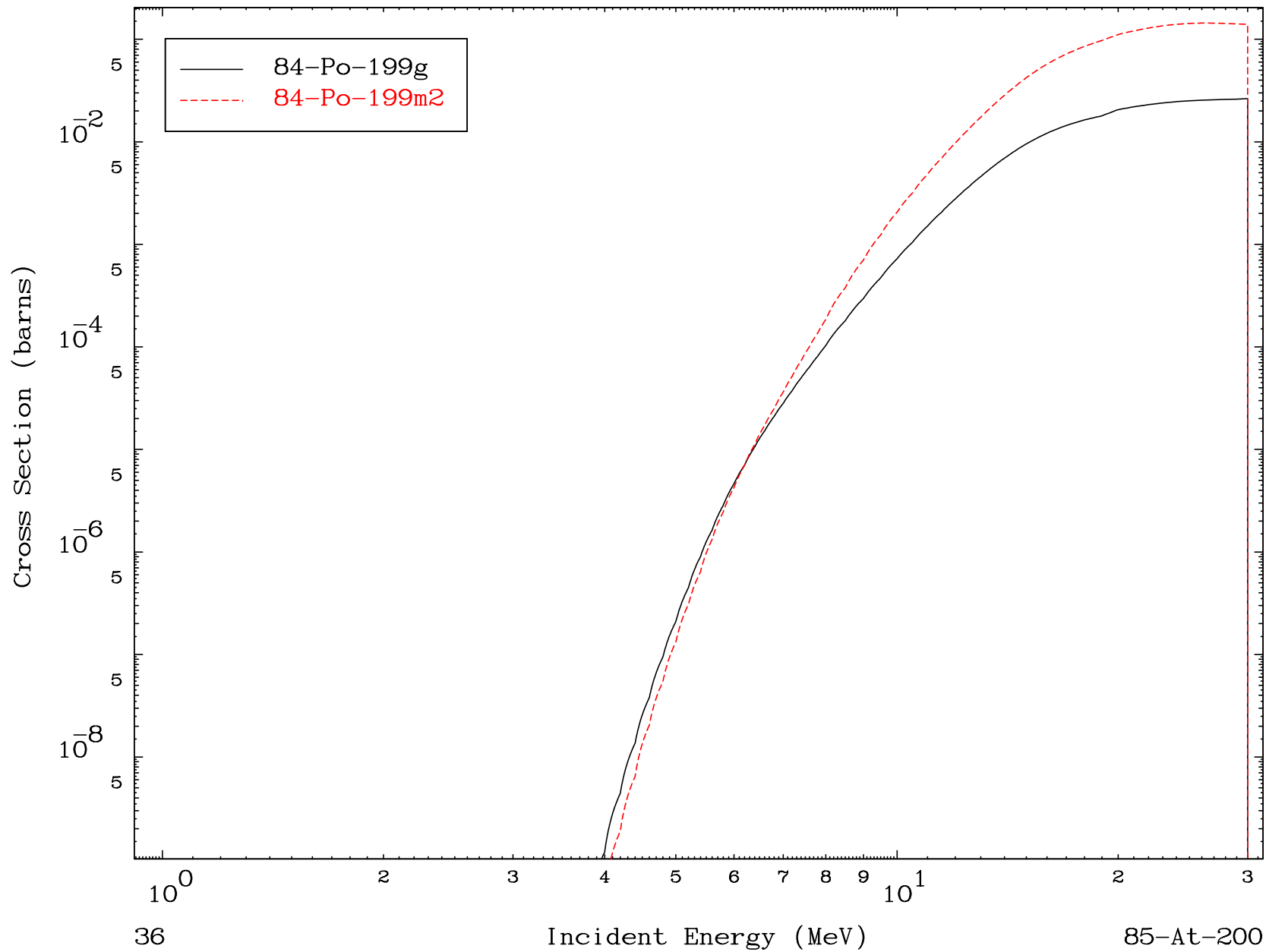


MAT 8517

(n,n') p

85-At-200

## Radionuclide Production Cross Section

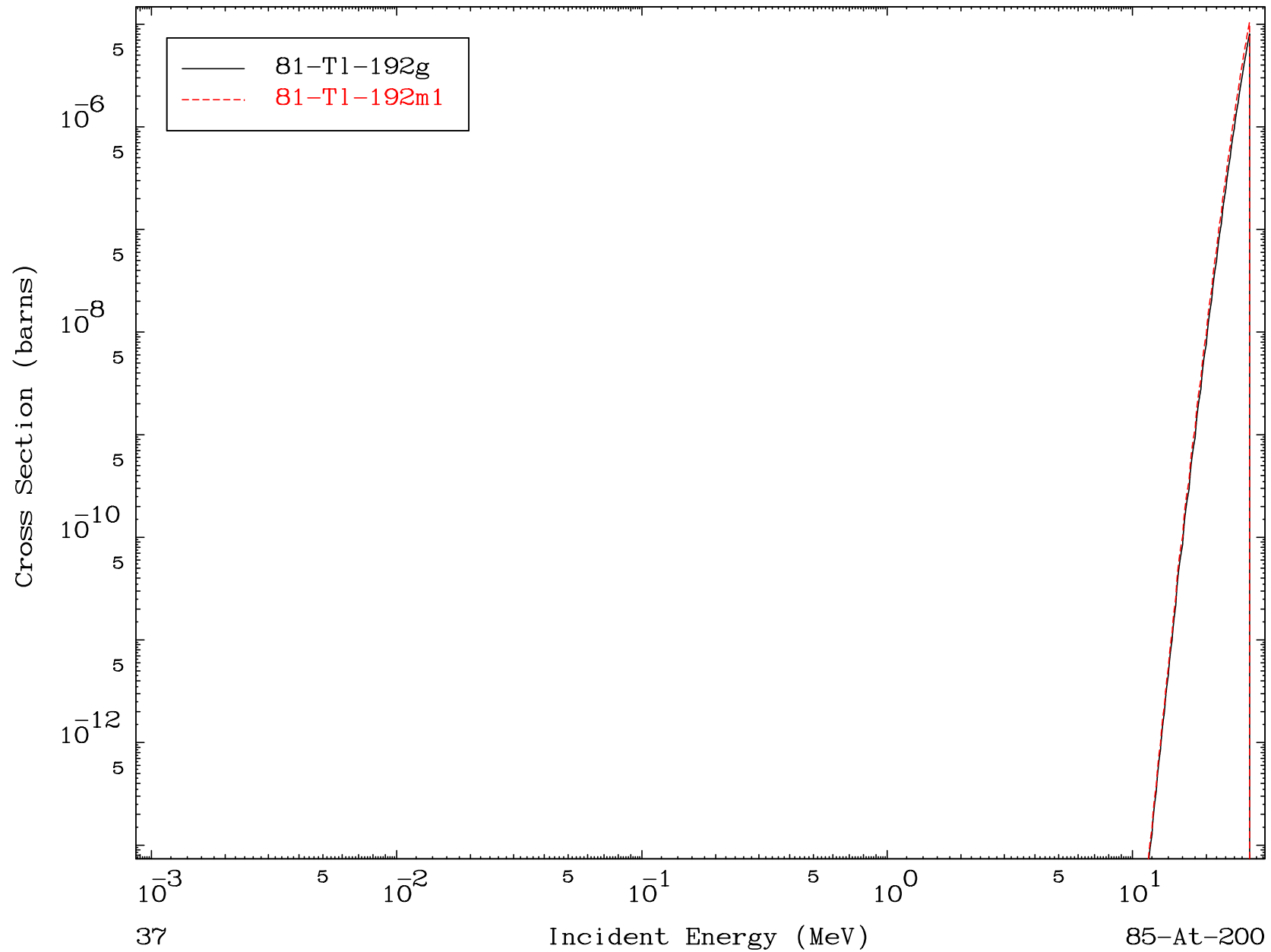


MAT 8517

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

85-At-200

## Radionuclide Production Cross Section

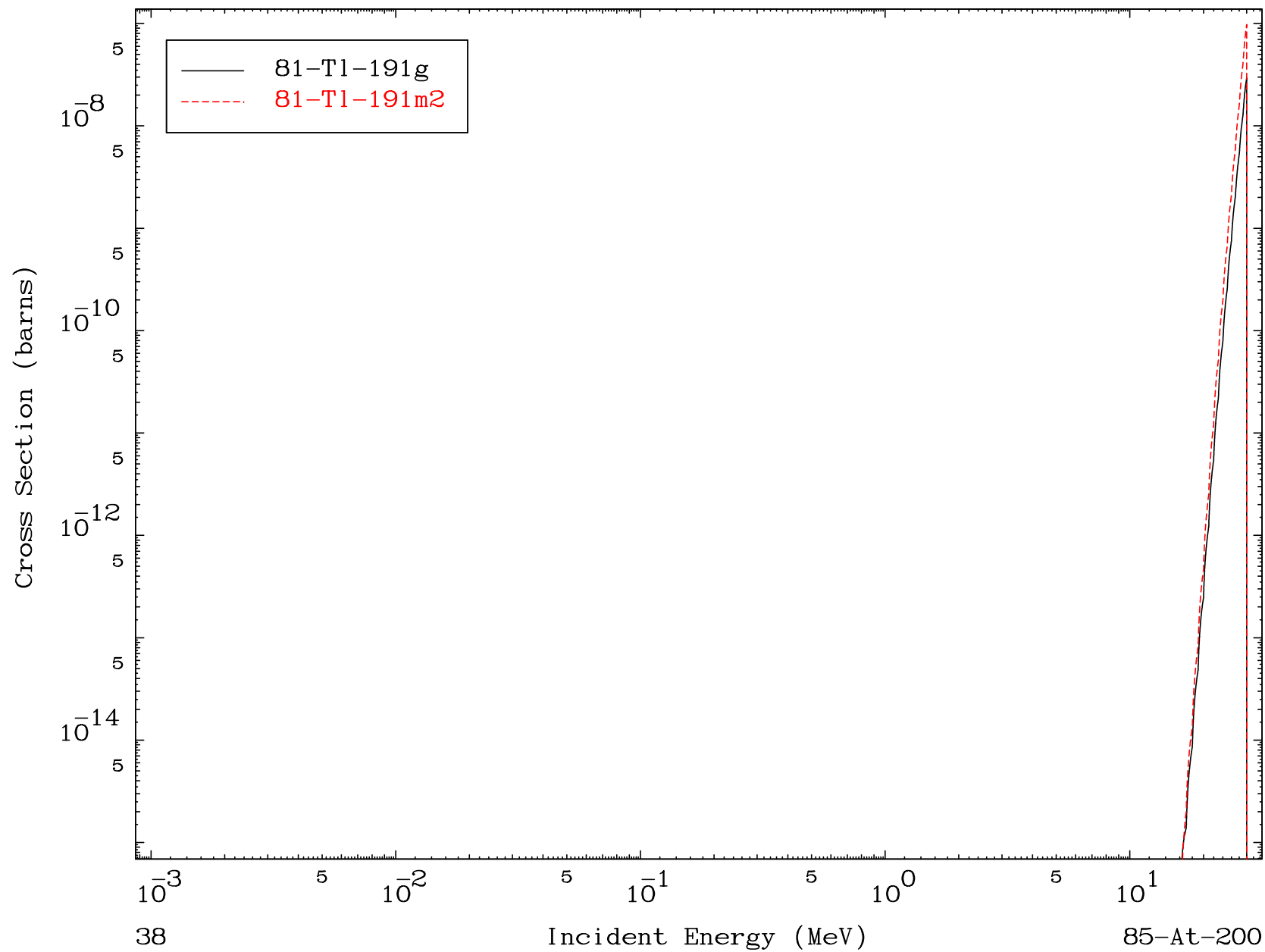


MAT 8517

(n,2n) 2 $\alpha$ 

85-At-200

## Radionuclide Production Cross Section

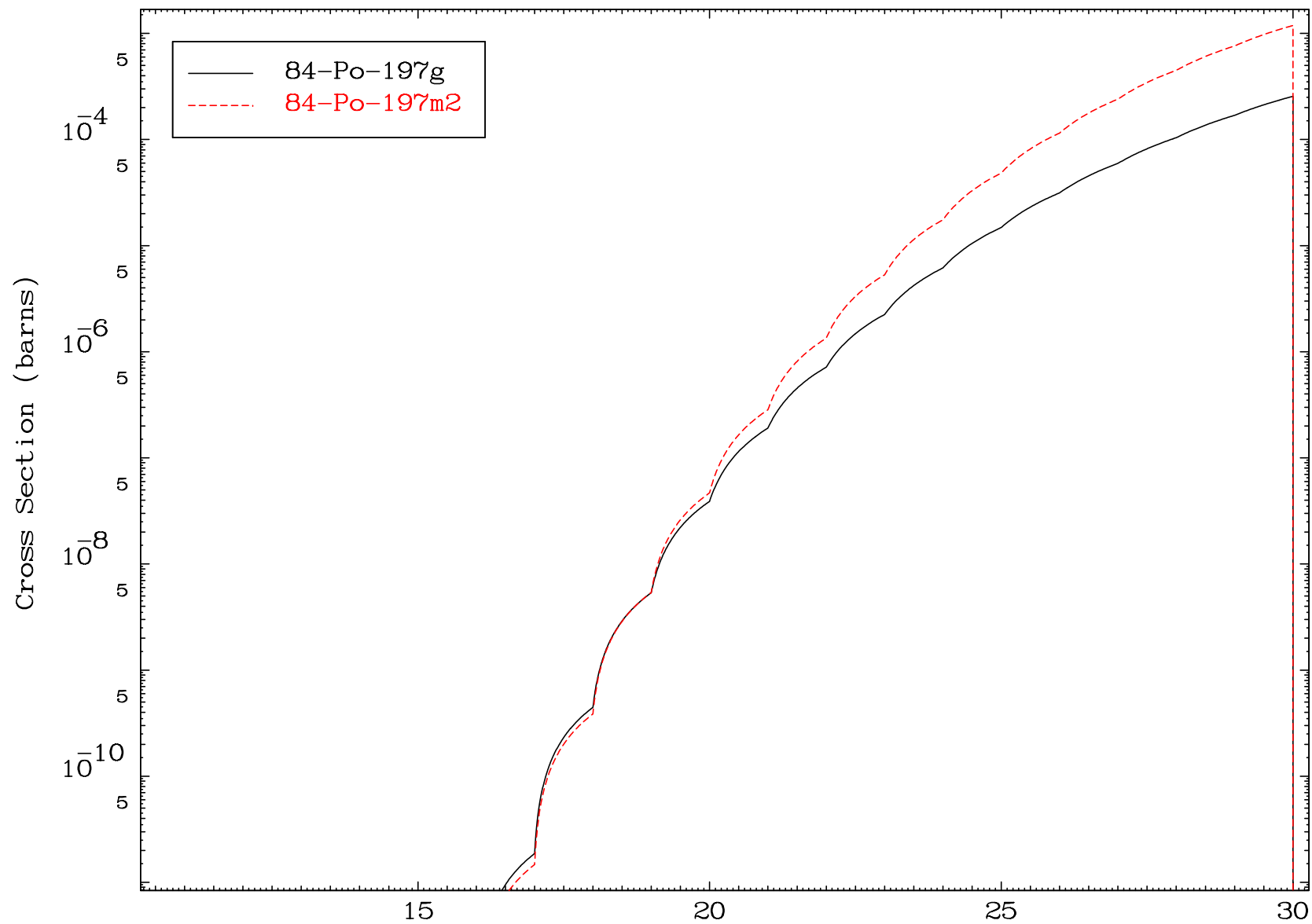


MAT 8517

(n,n') t

85-At-200

## Radionuclide Production Cross Section



39

Incident Energy (MeV)

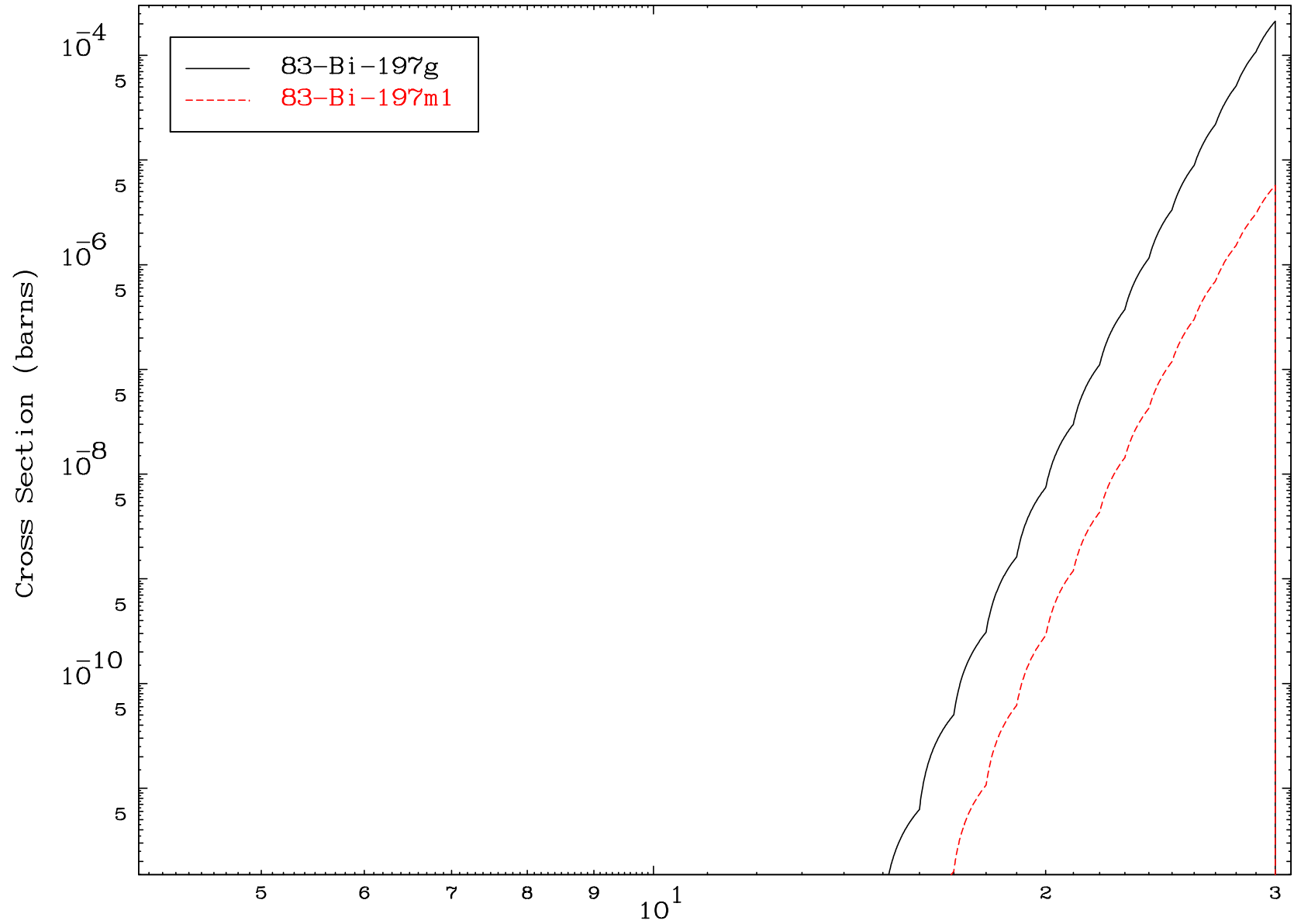
85-At-200

MAT 8517

(n,n') He-3

85-At-200

## Radionuclide Production Cross Section



40

Incident Energy (MeV)

85-At-200

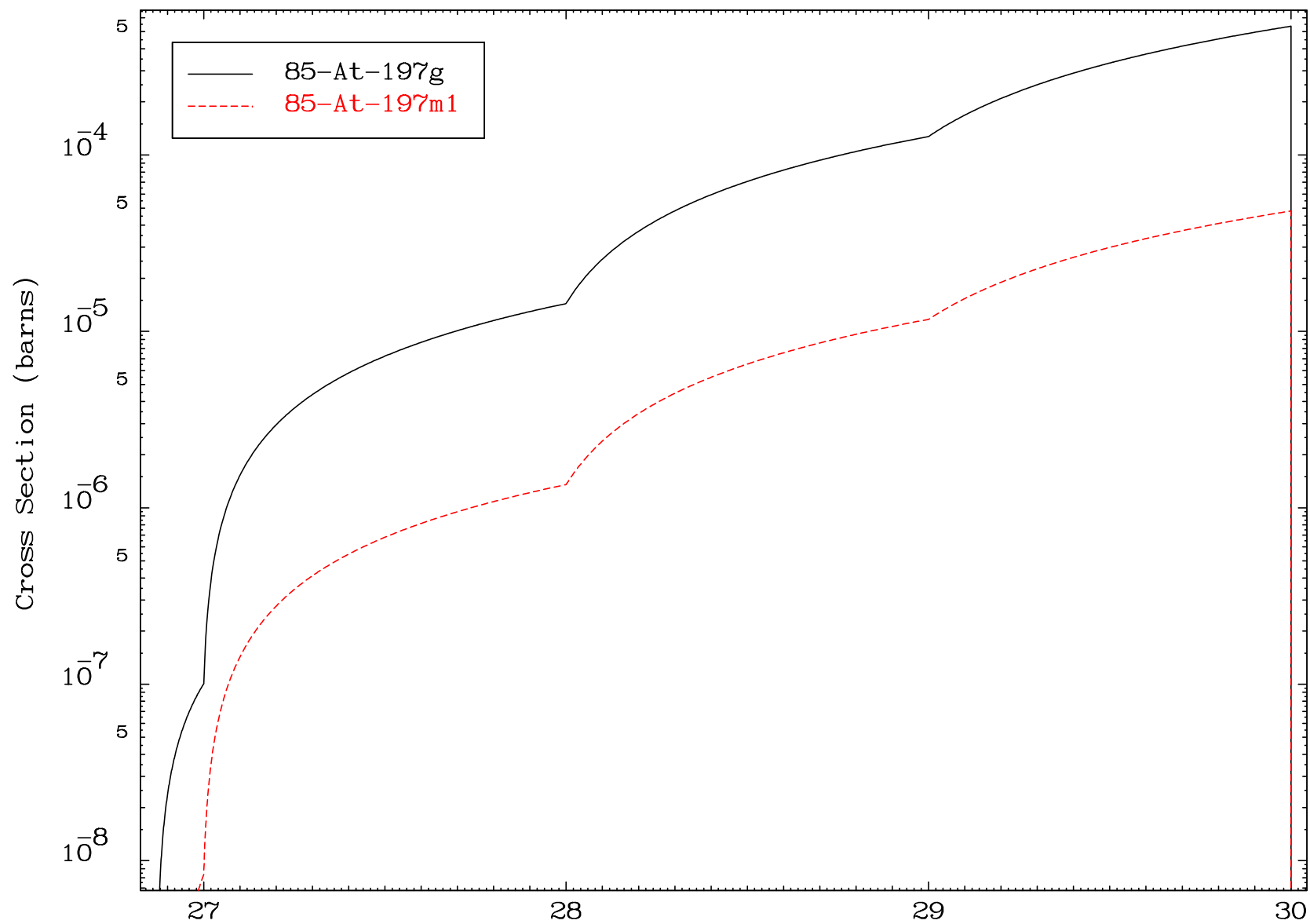


MAT 8517

(n,4n)

85-At-200

## Radionuclide Production Cross Section

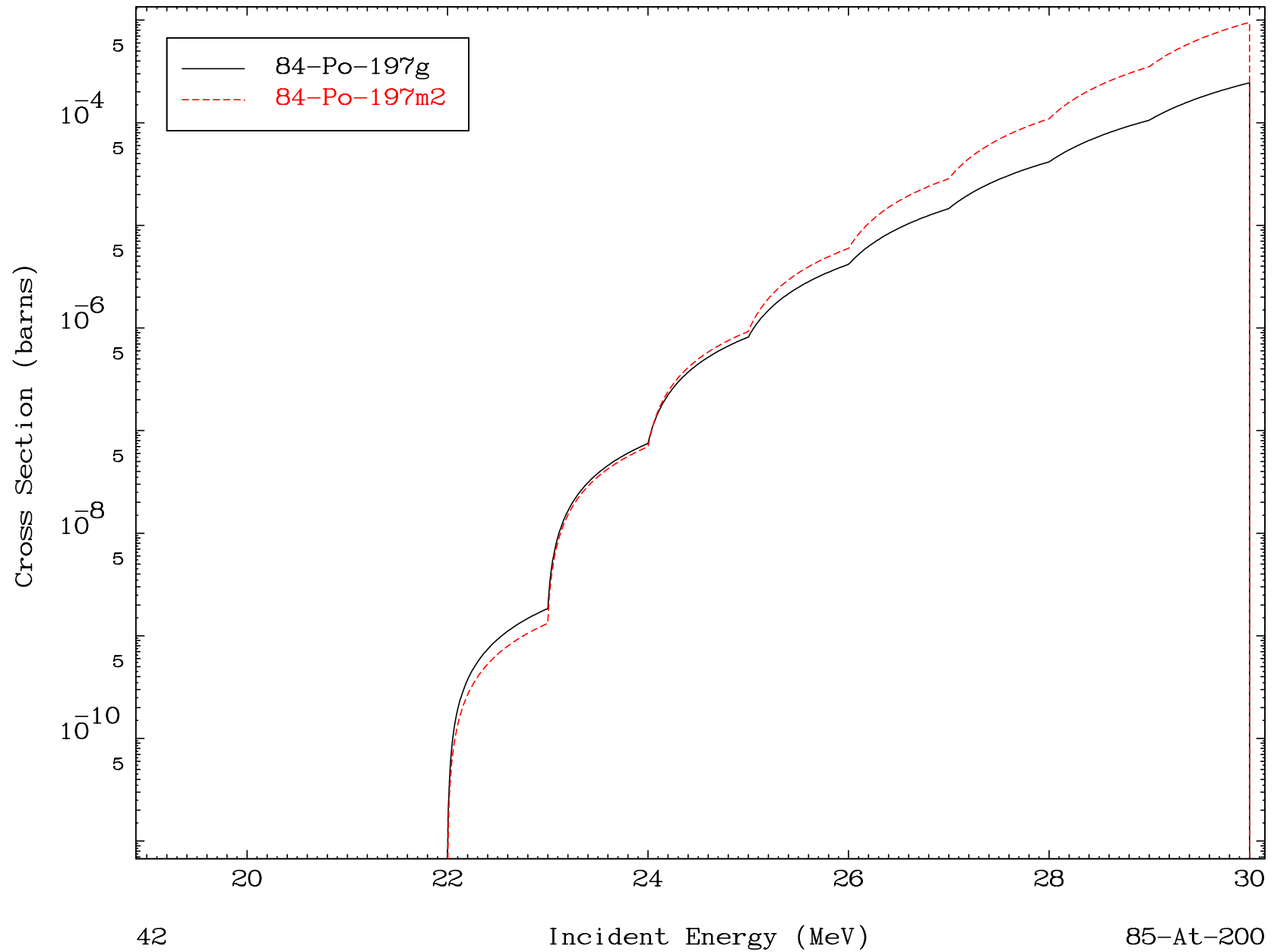


41

Incident Energy (MeV)

85-At-200

## Radionuclide Production Cross Section

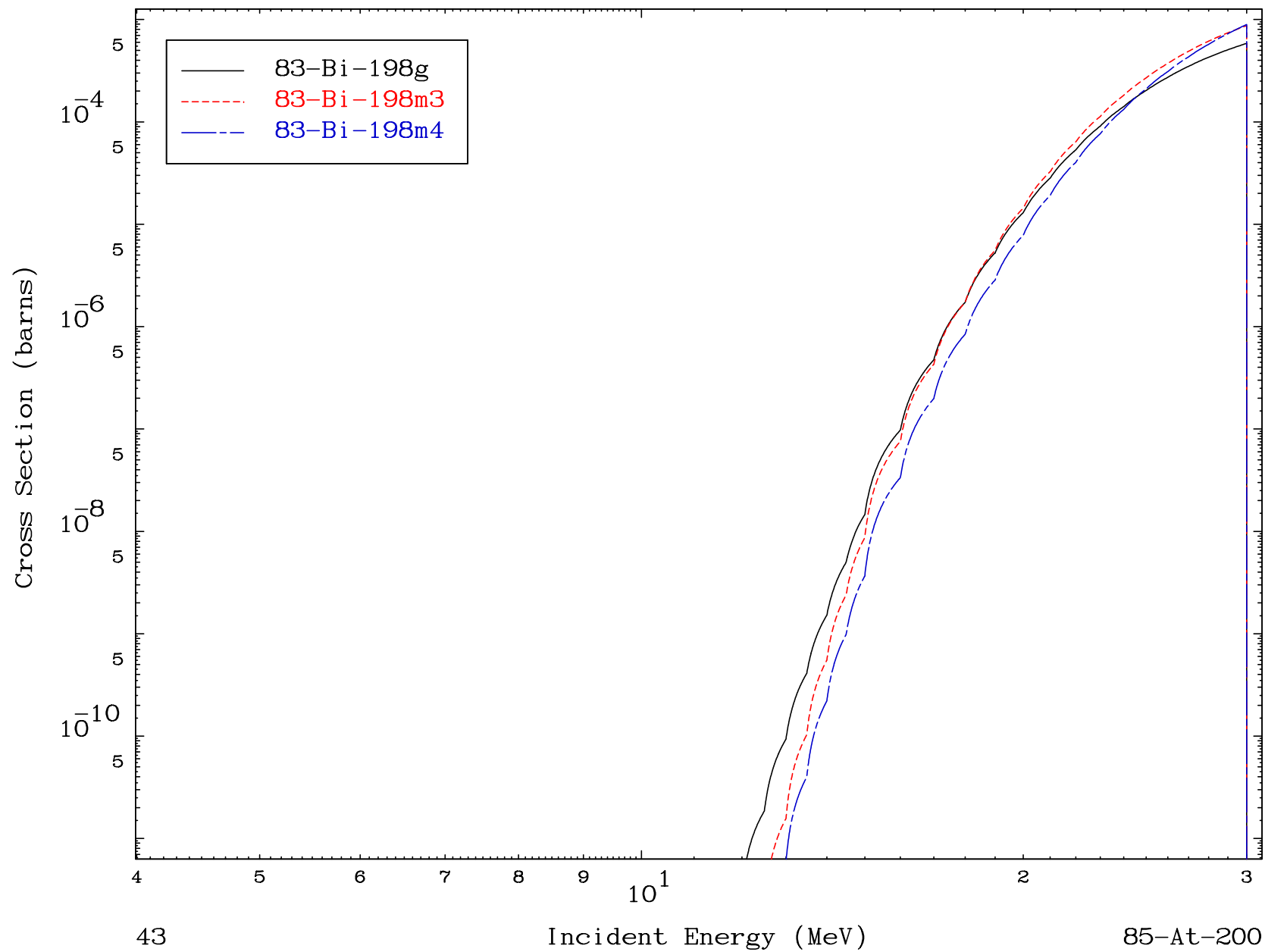


MAT 8517

(n,2n) p

85-At-200

## Radionuclide Production Cross Section

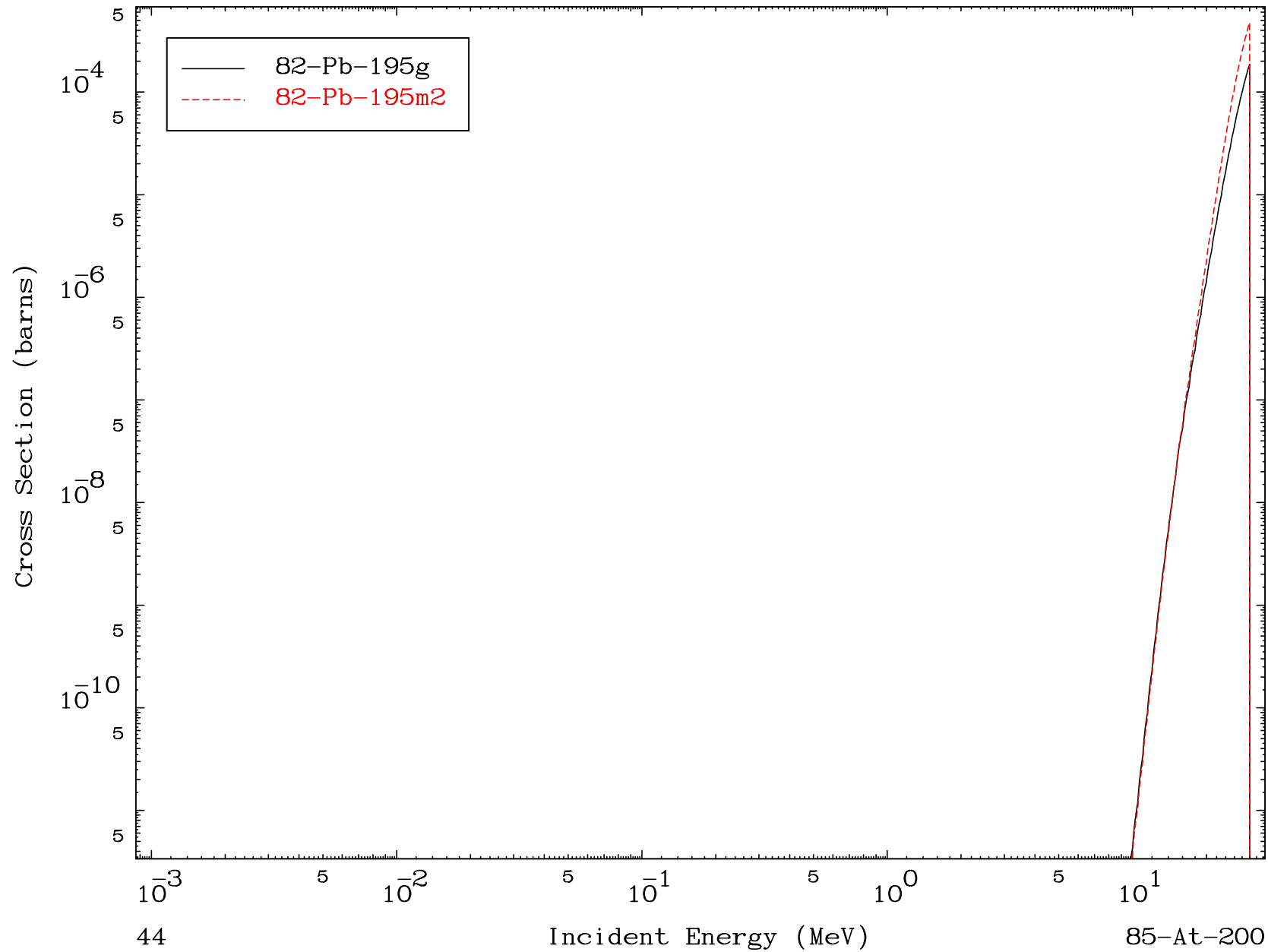


MAT 8517

(n,n') p  $\alpha$ 

85-At-200

## Radionuclide Production Cross Section

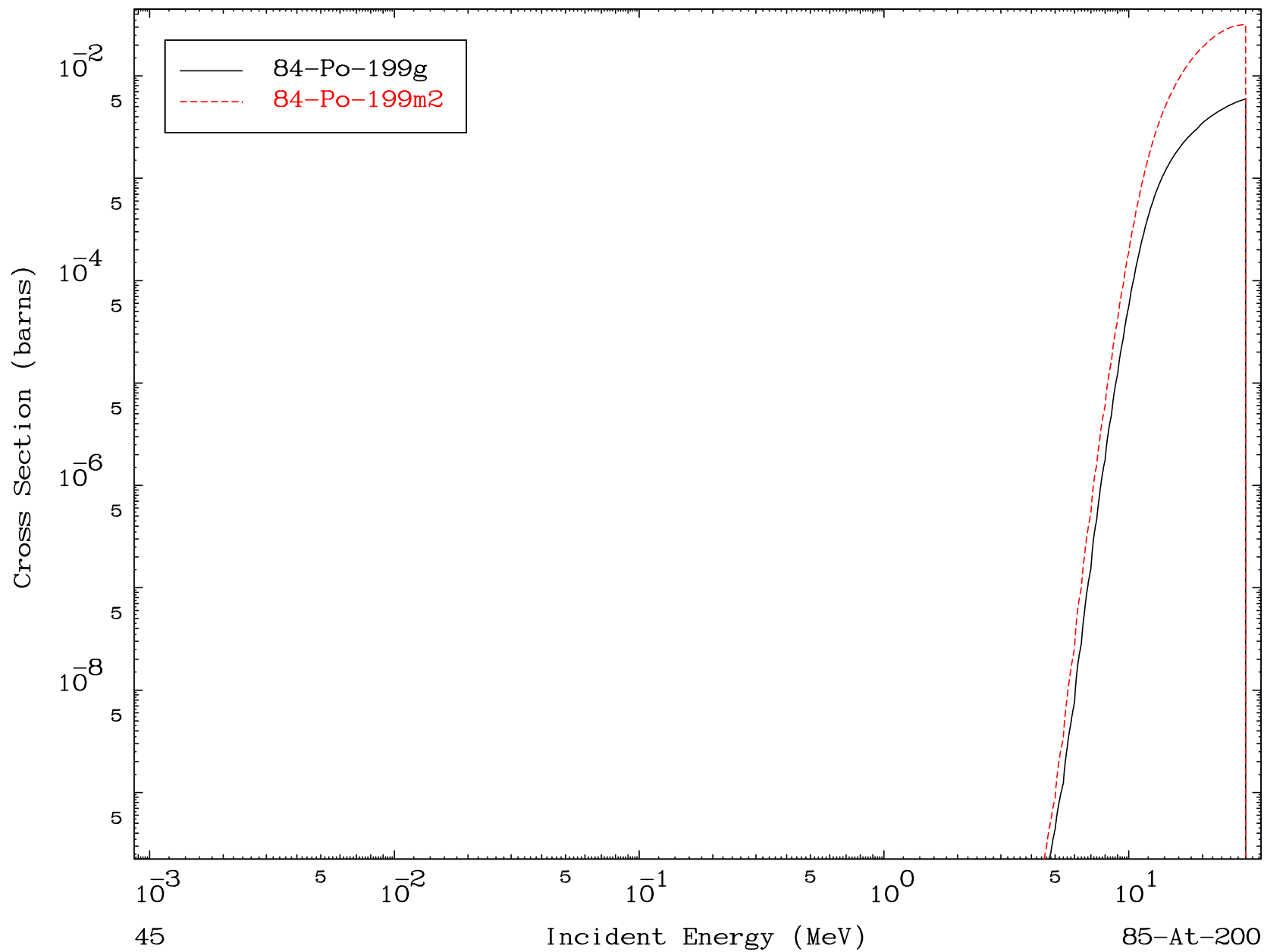


MAT 8517

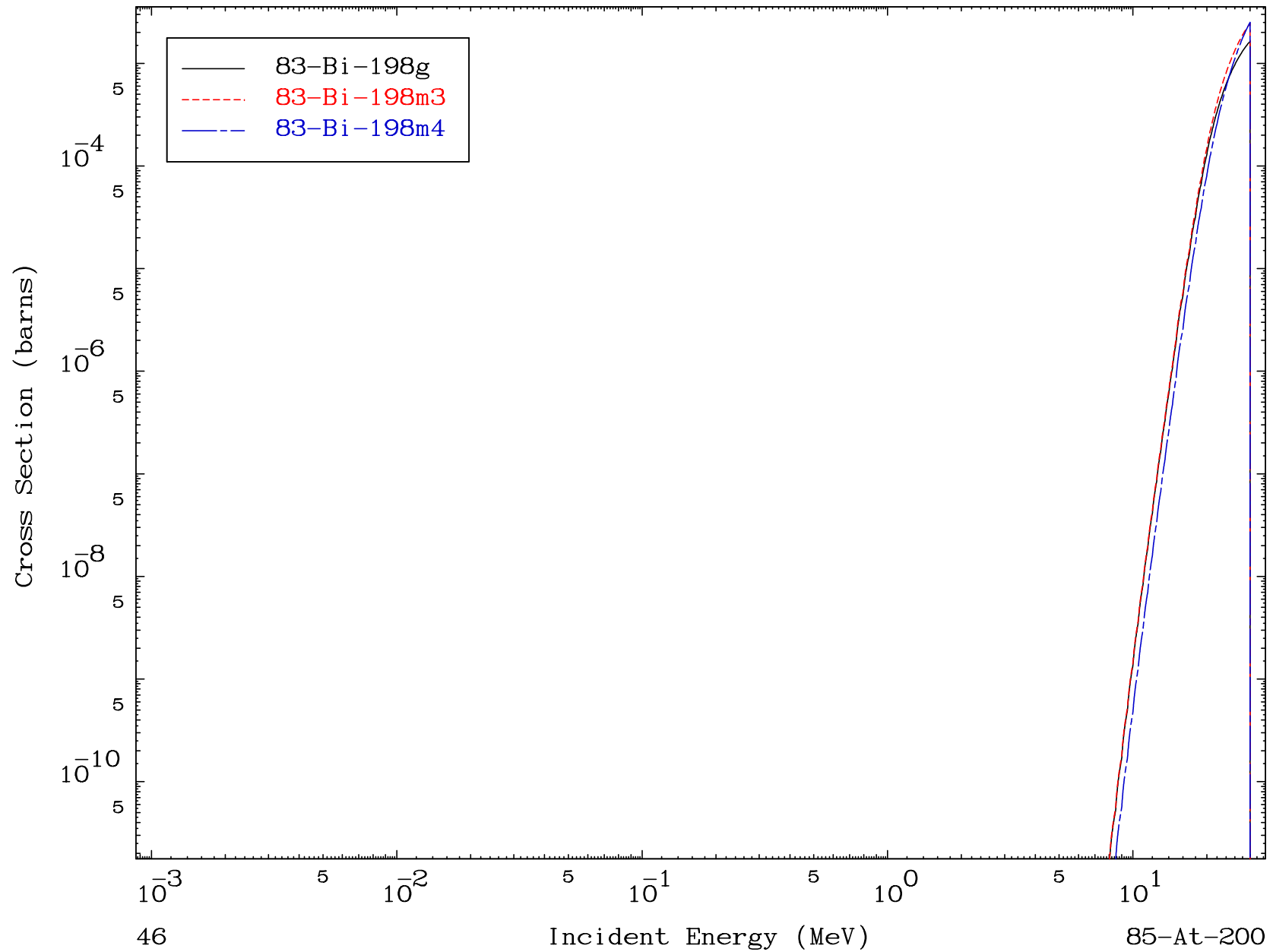
(n,d)

85-At-200

## Radionuclide Production Cross Section



## Radionuclide Production Cross Section

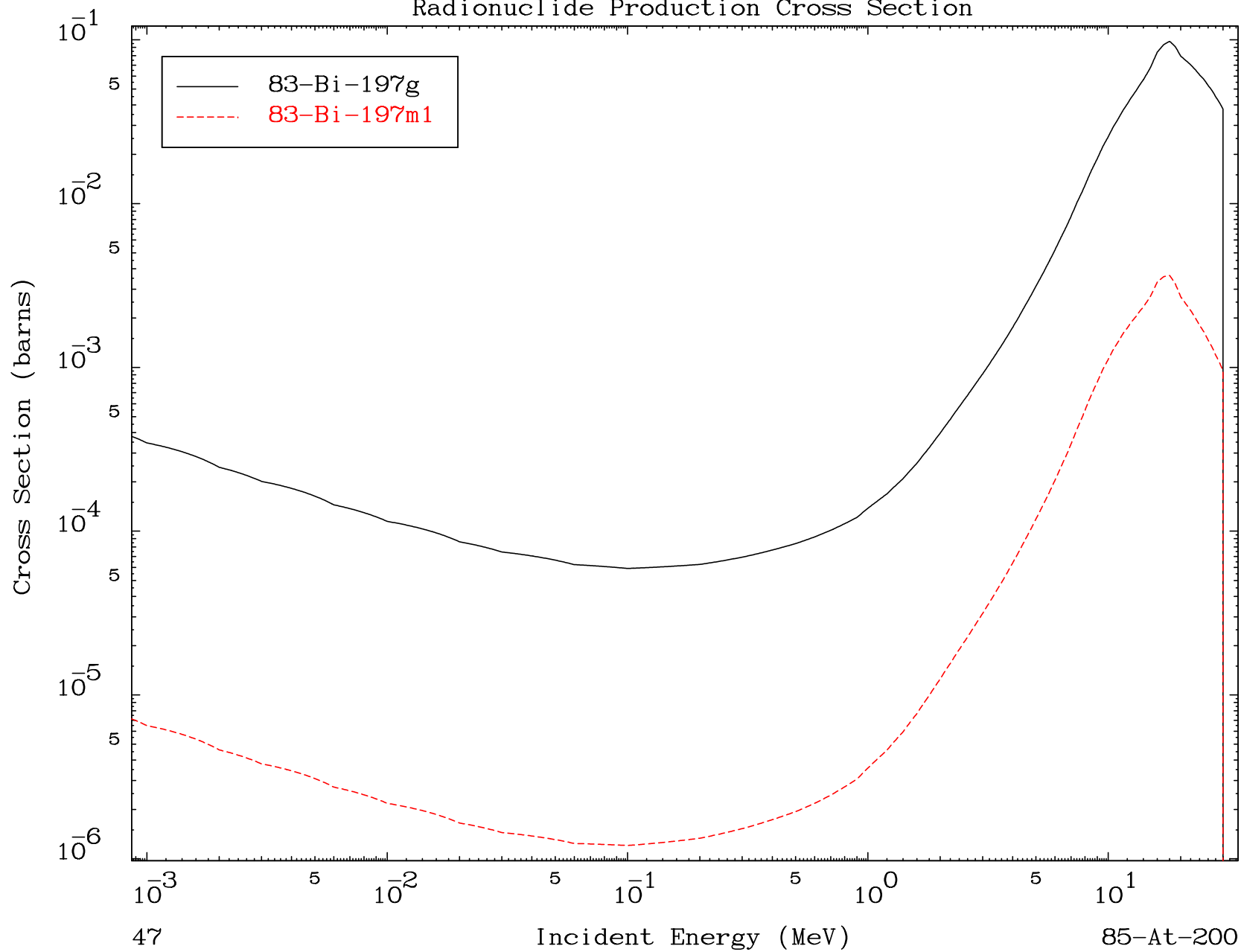


MAT 8517

(n, $\alpha$ )

85-At-200

## Radionuclide Production Cross Section

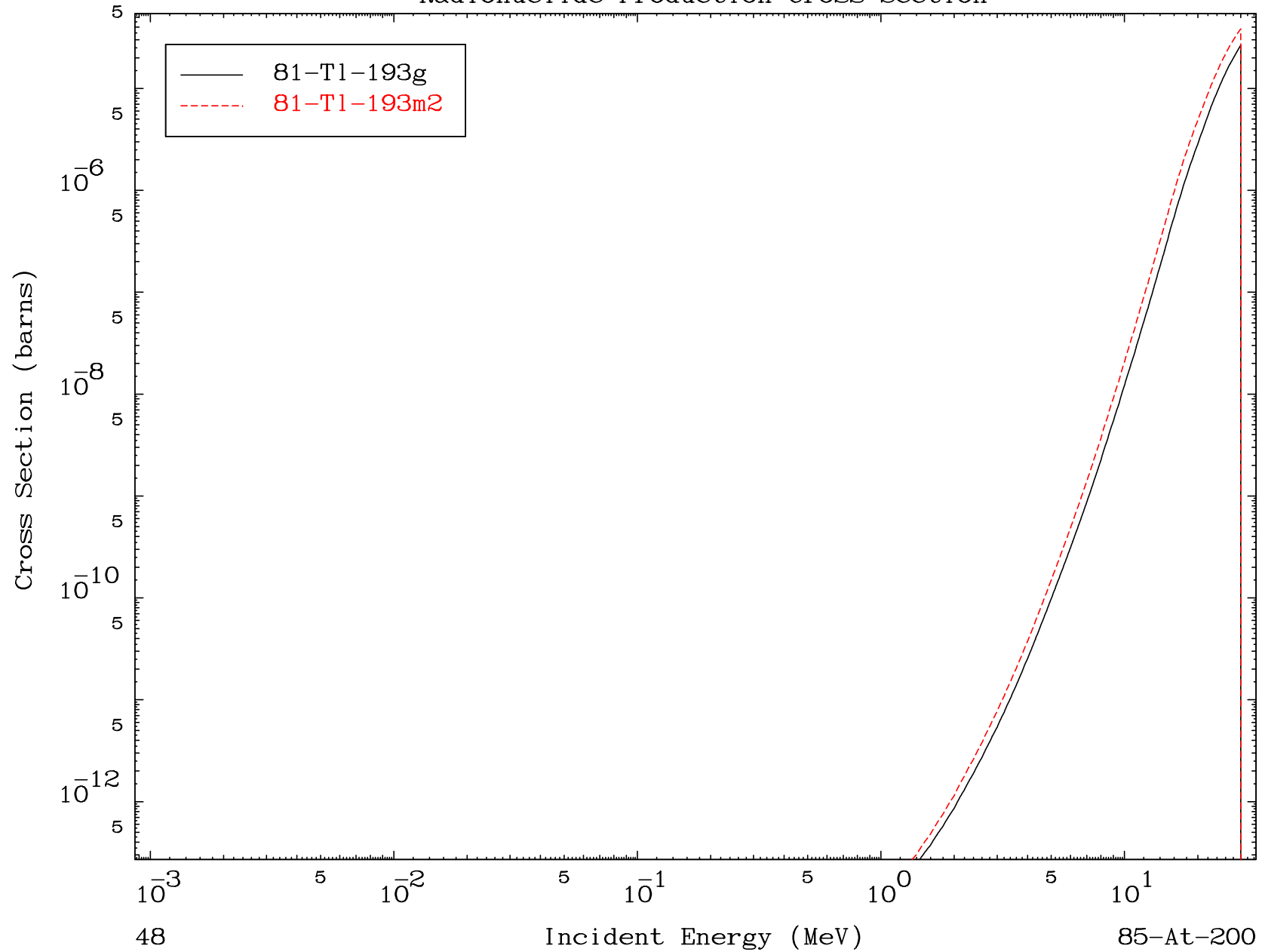


MAT 8517

(n,2 $\alpha$ )

85-At-200

## Radionuclide Production Cross Section



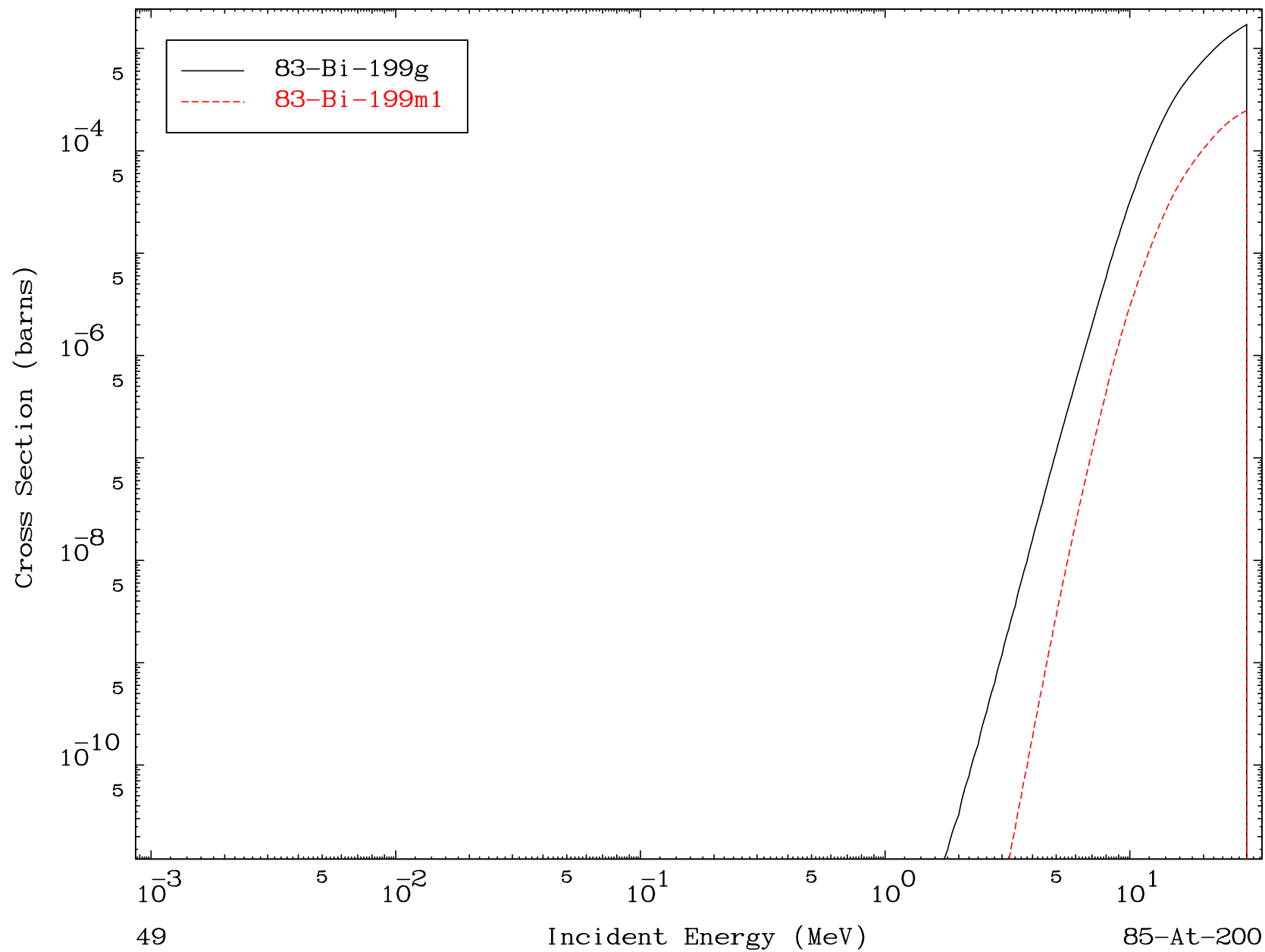


MAT 8517

(n,2p)

85-At-200

## Radionuclide Production Cross Section

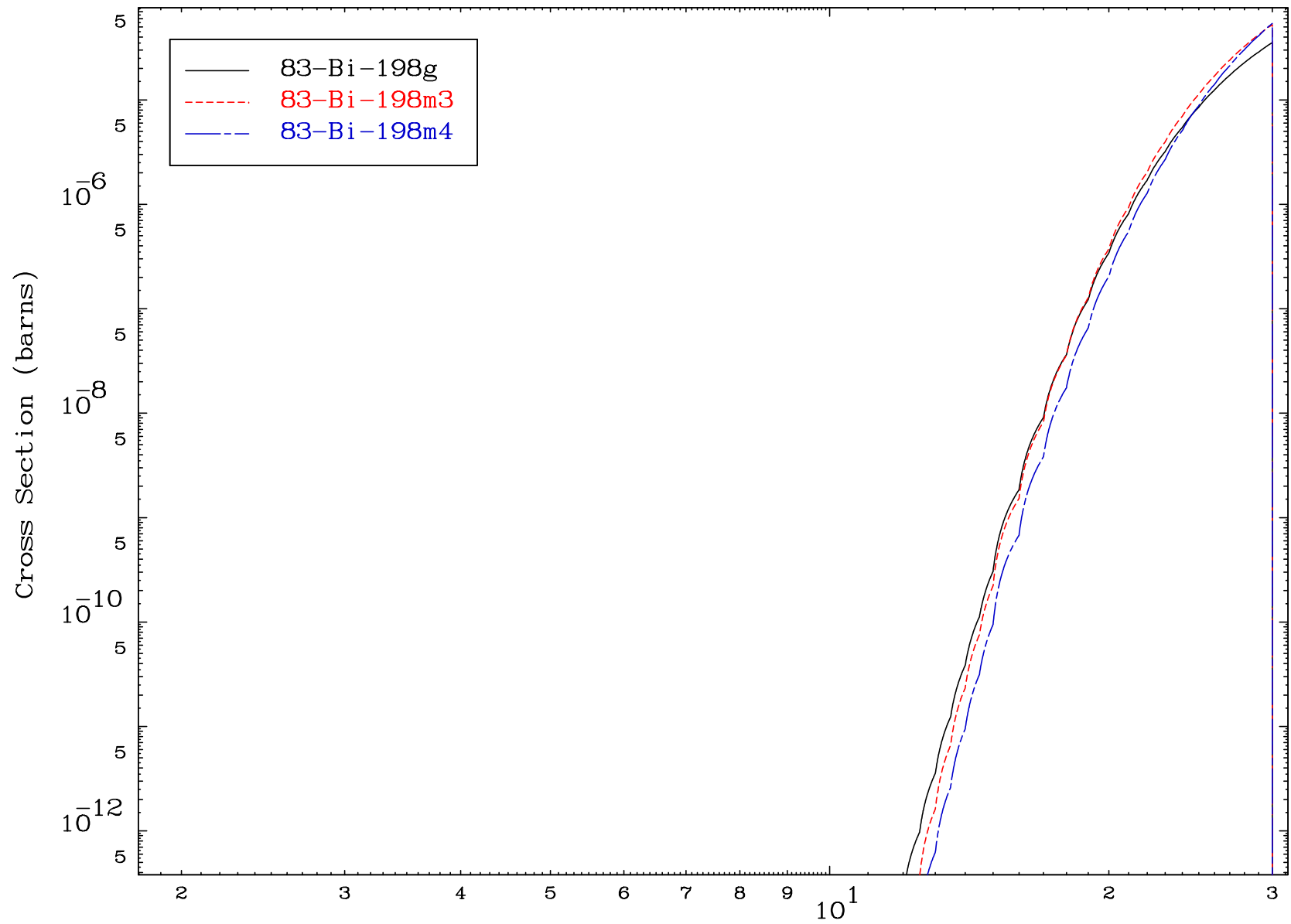


MAT 8517

(n,p) d

85-At-200

## Radionuclide Production Cross Section



50

Incident Energy (MeV)

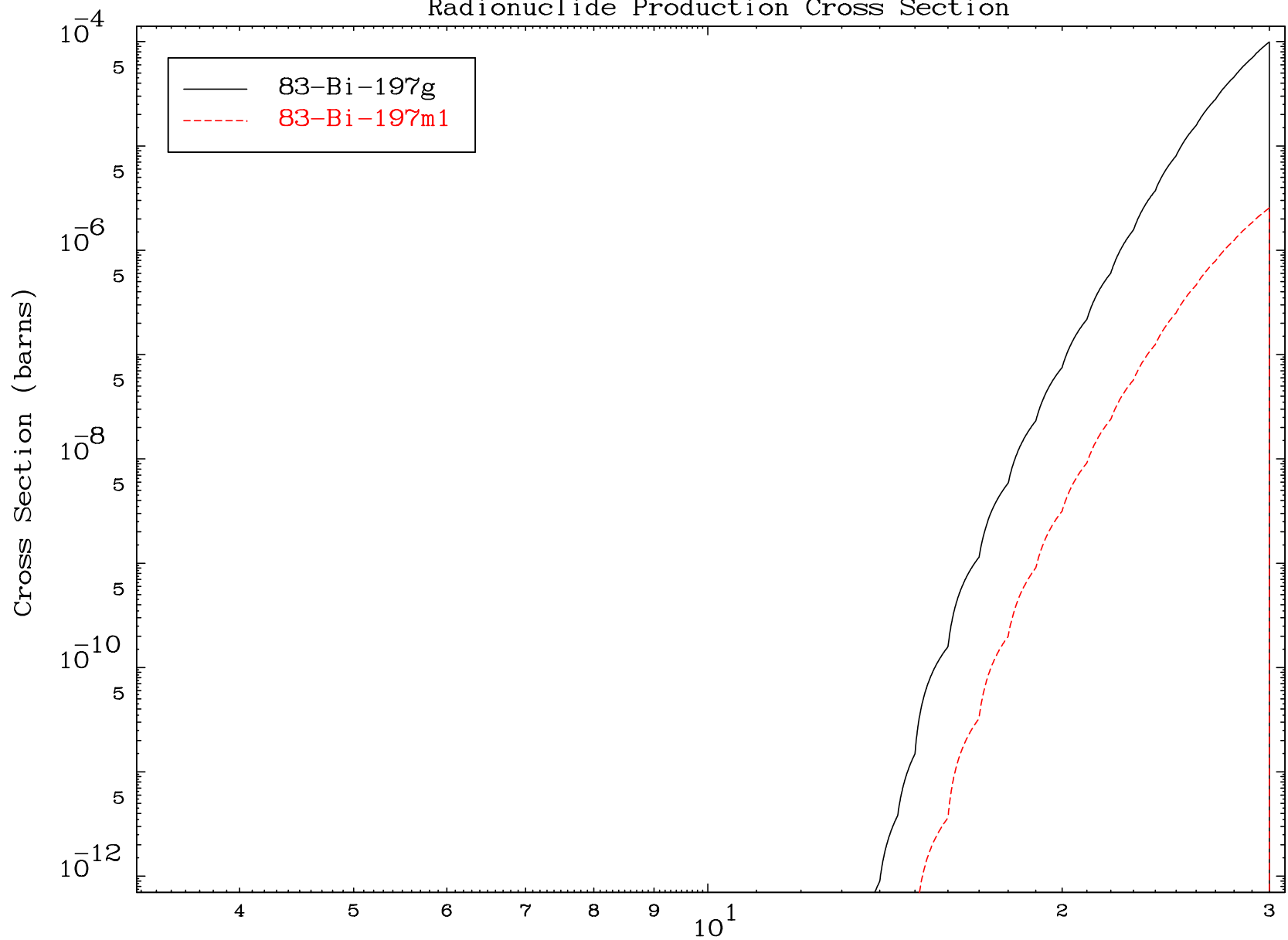
85-At-200

MAT 8517

(n,p) t

85-At-200

## Radionuclide Production Cross Section



51

Incident Energy (MeV)

85-At-200

MAT 8517

(n,d)  $\alpha$ 

85-At-200

## Radionuclide Production Cross Section

