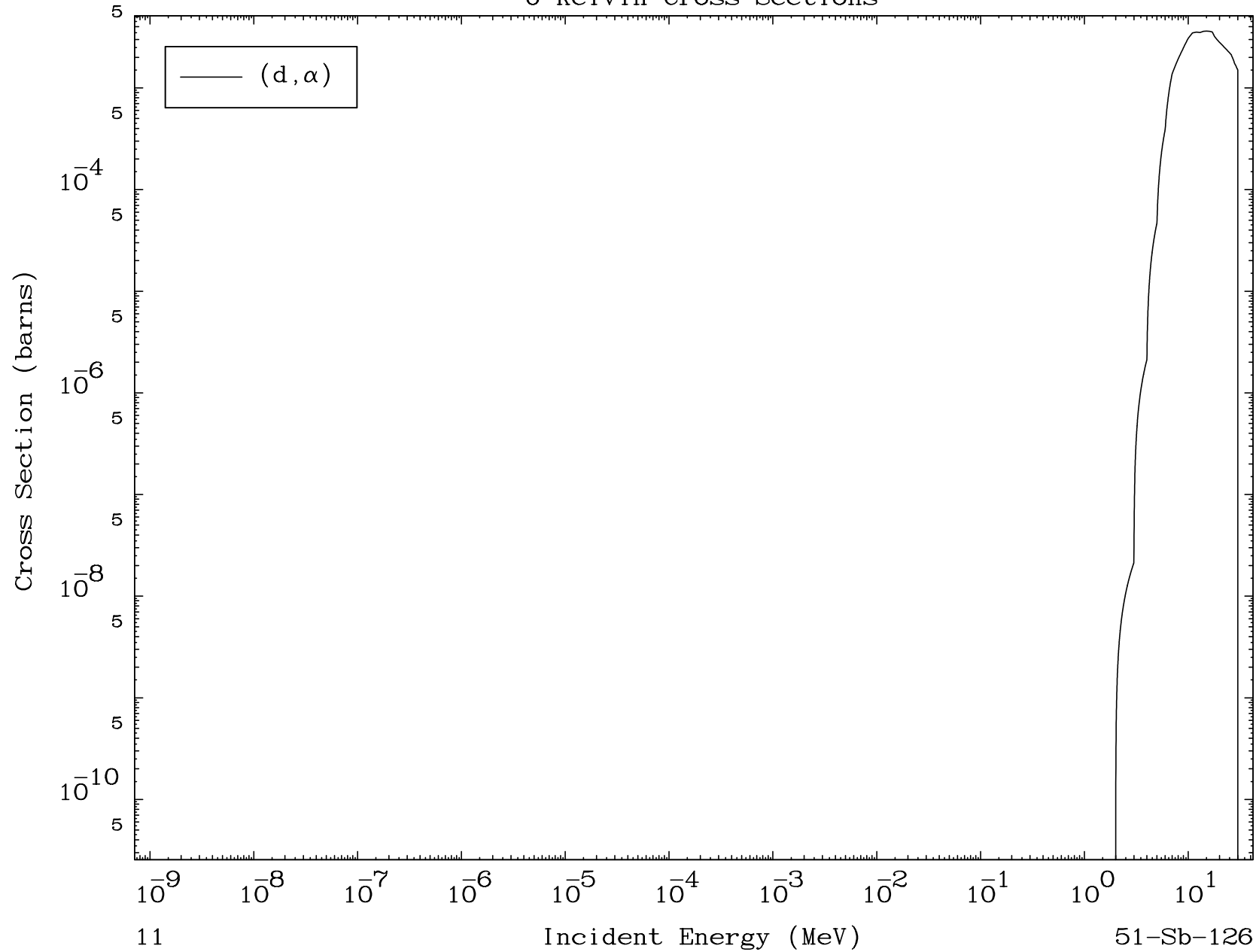


MAT 5140

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

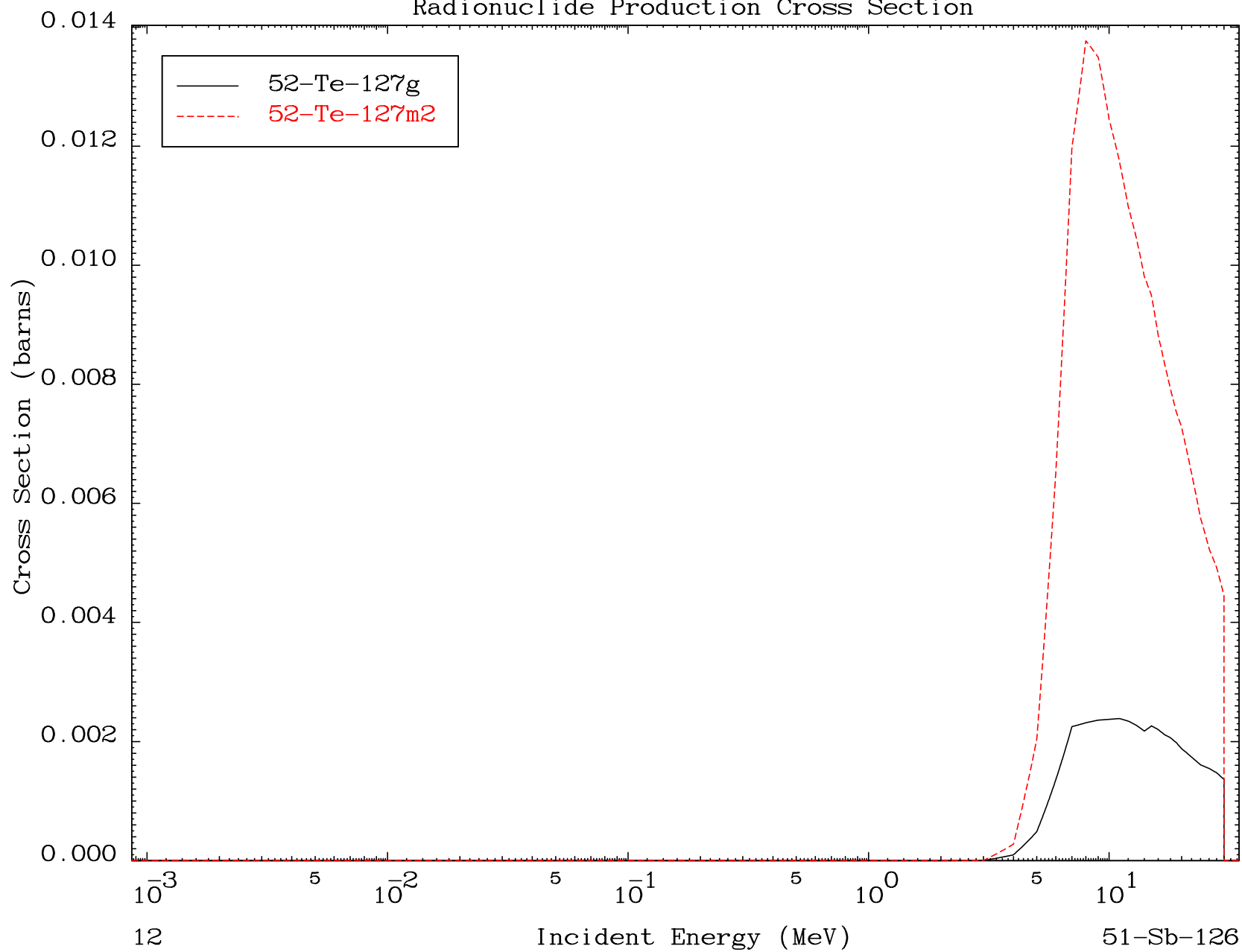
51-Sb-126

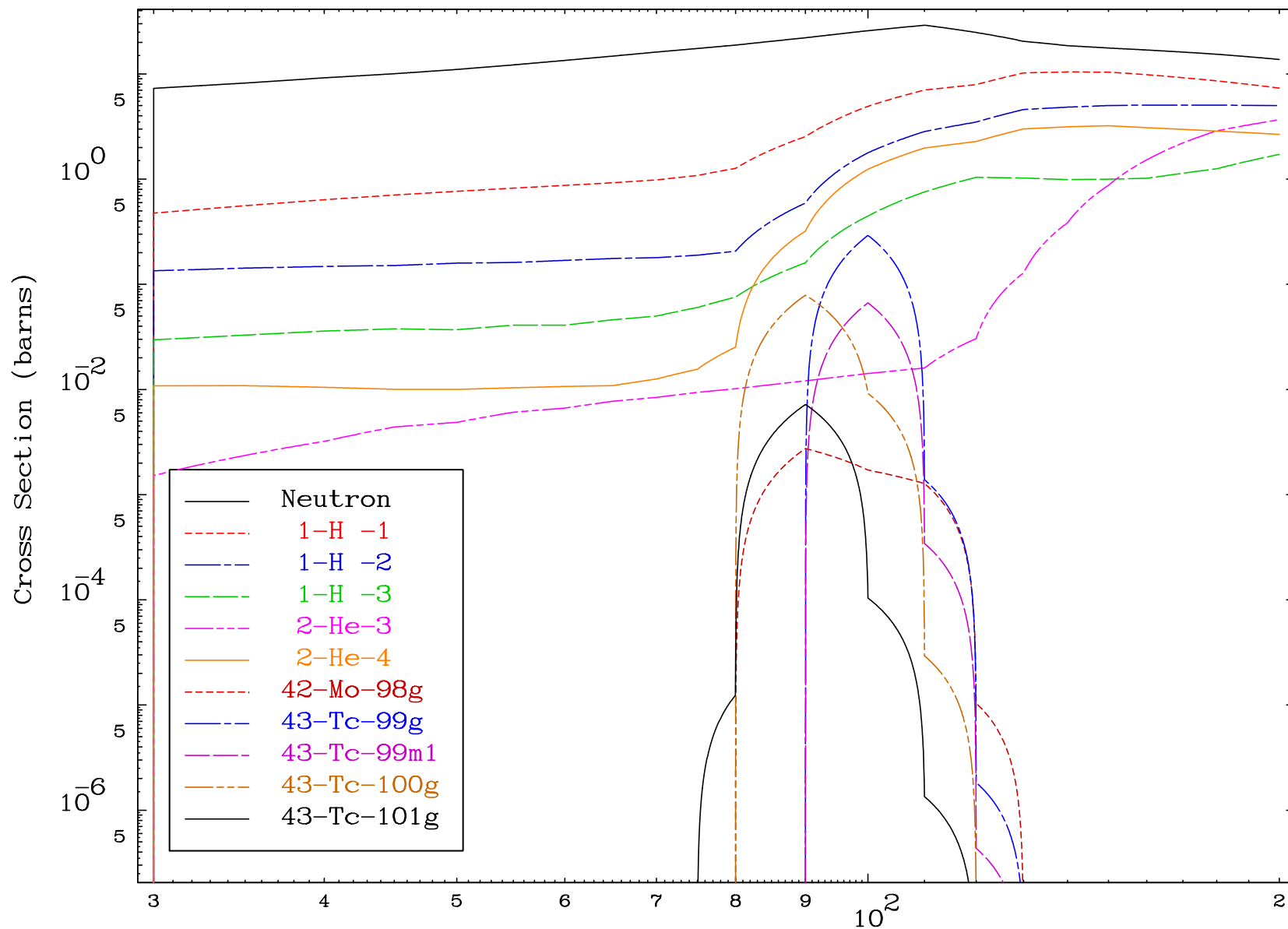


MAT 5140

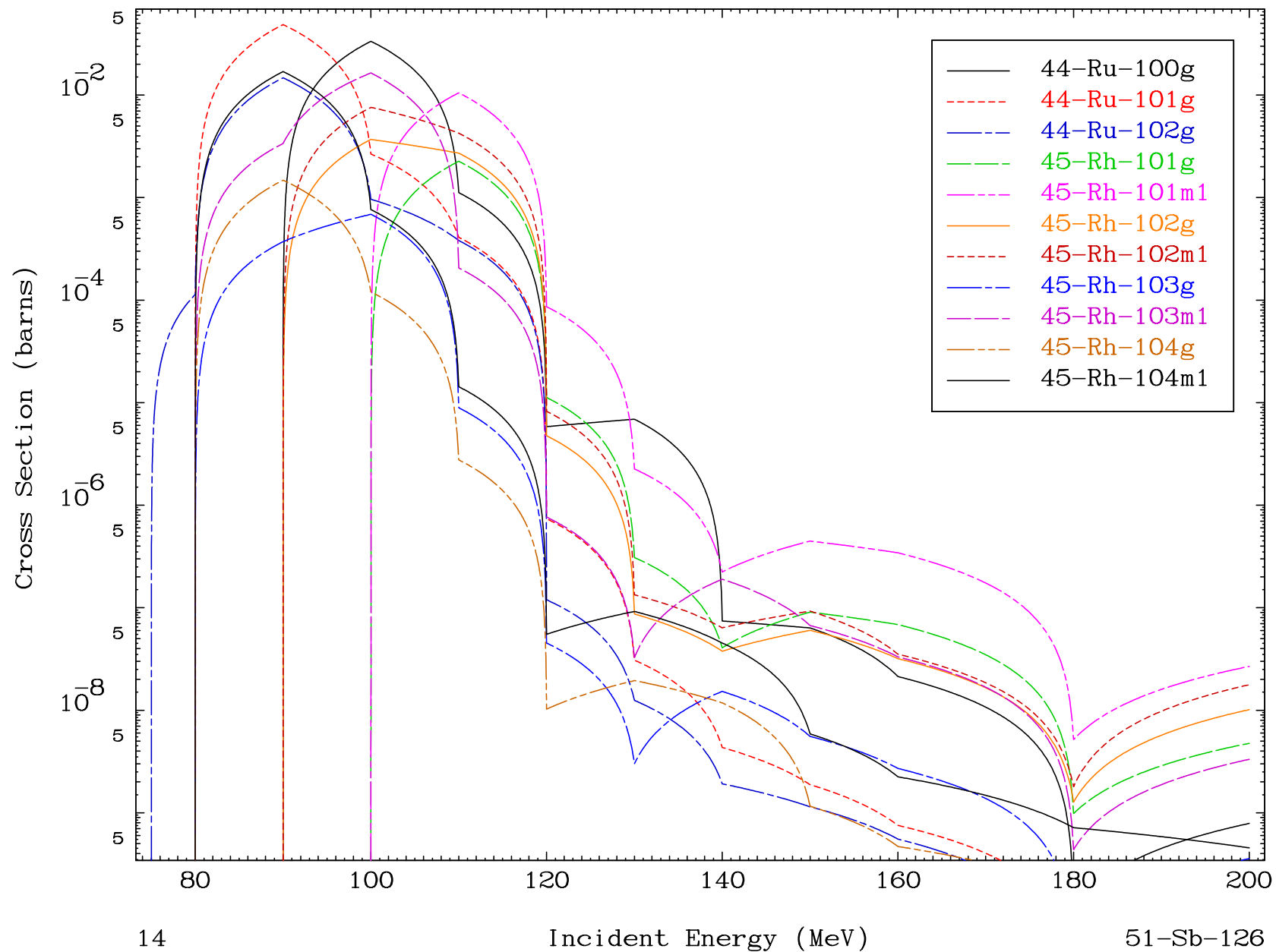
Deuteron Inelastic  
Radionuclide Production Cross Section

51-Sb-126





## Radionuclide Production Cross Section

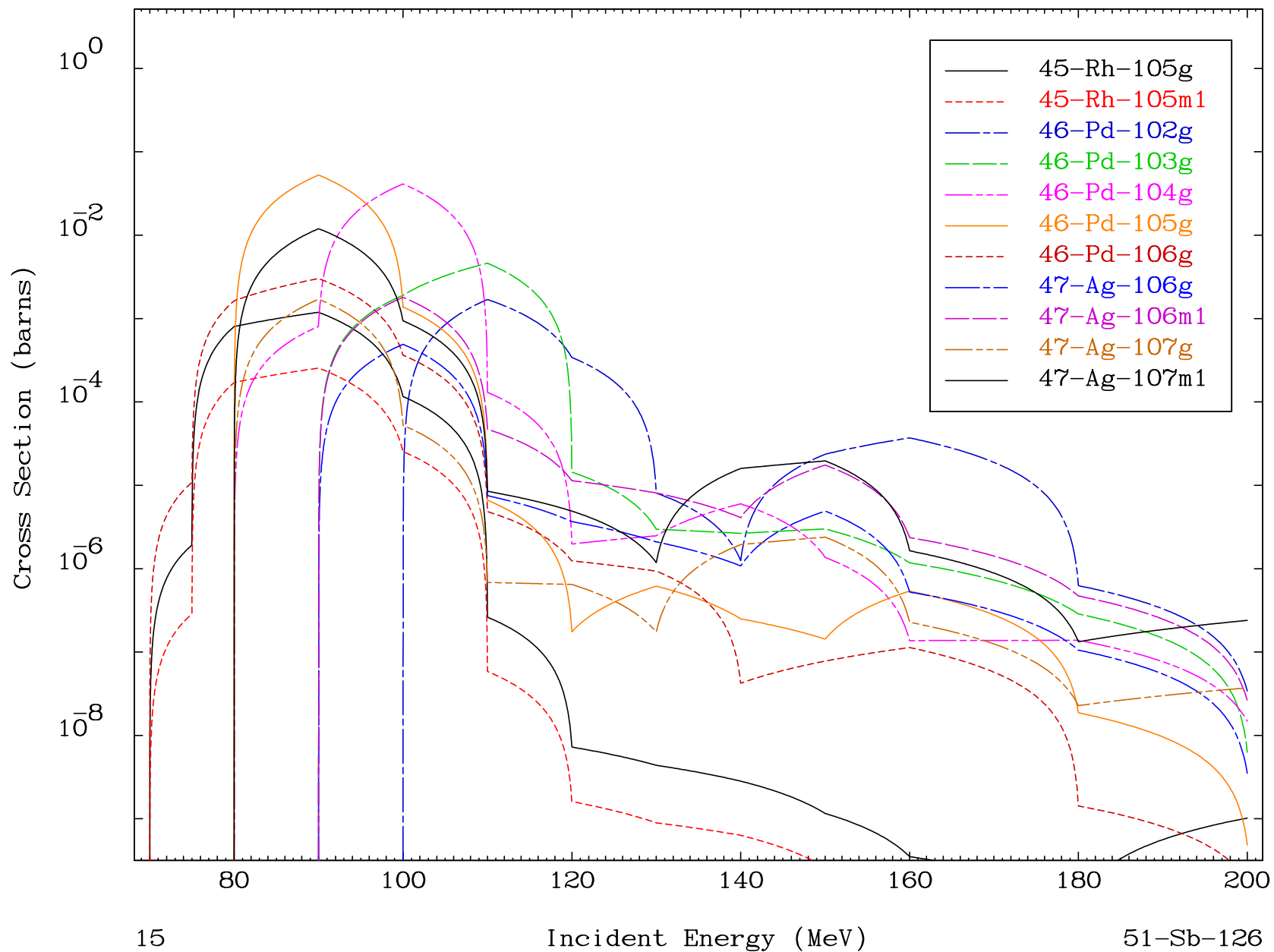


MAT 5140

(d,remainder)

51-Sb-126

## Radionuclide Production Cross Section

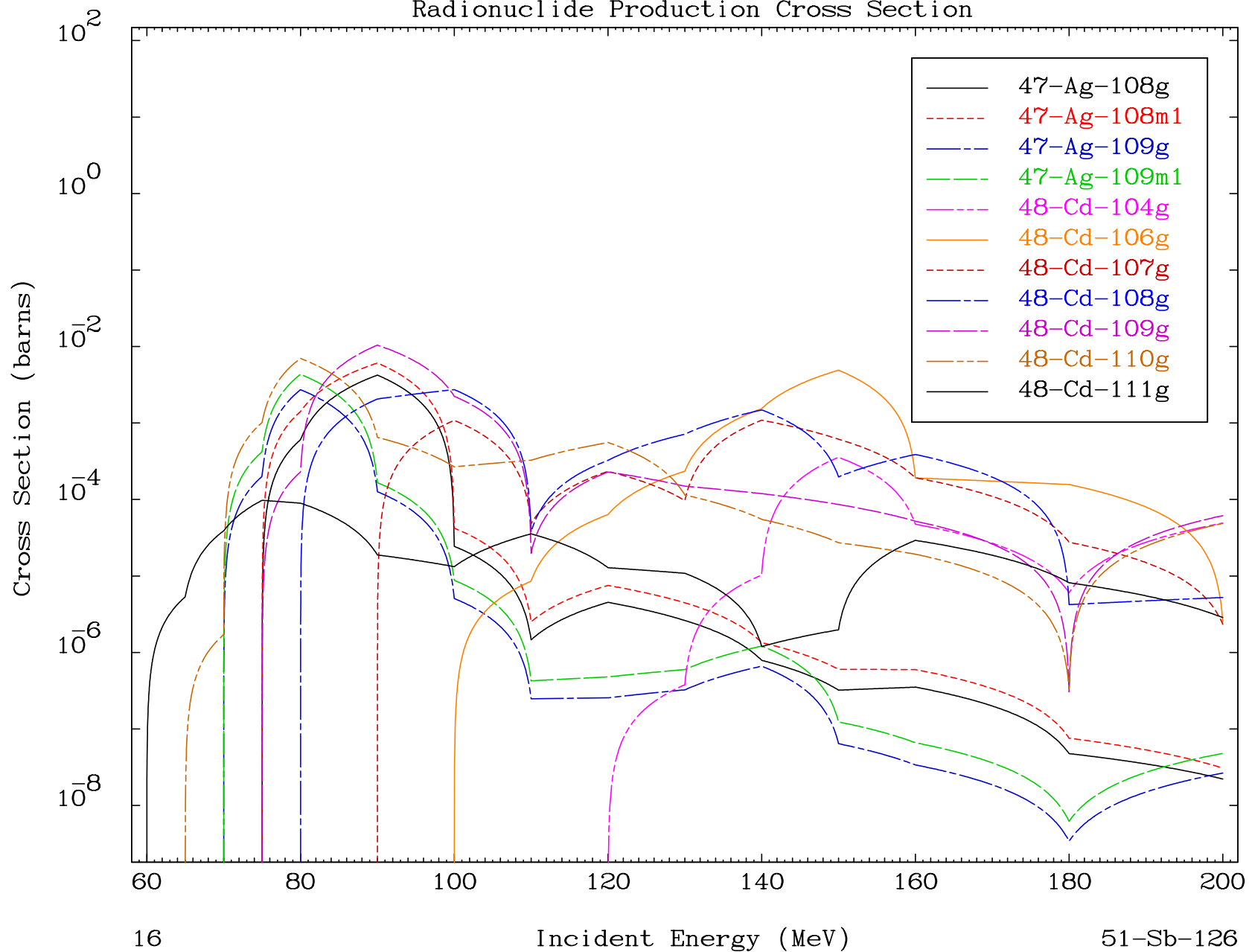


MAT 5140

(d,remainder)

51-Sb-126

## Radionuclide Production Cross Section



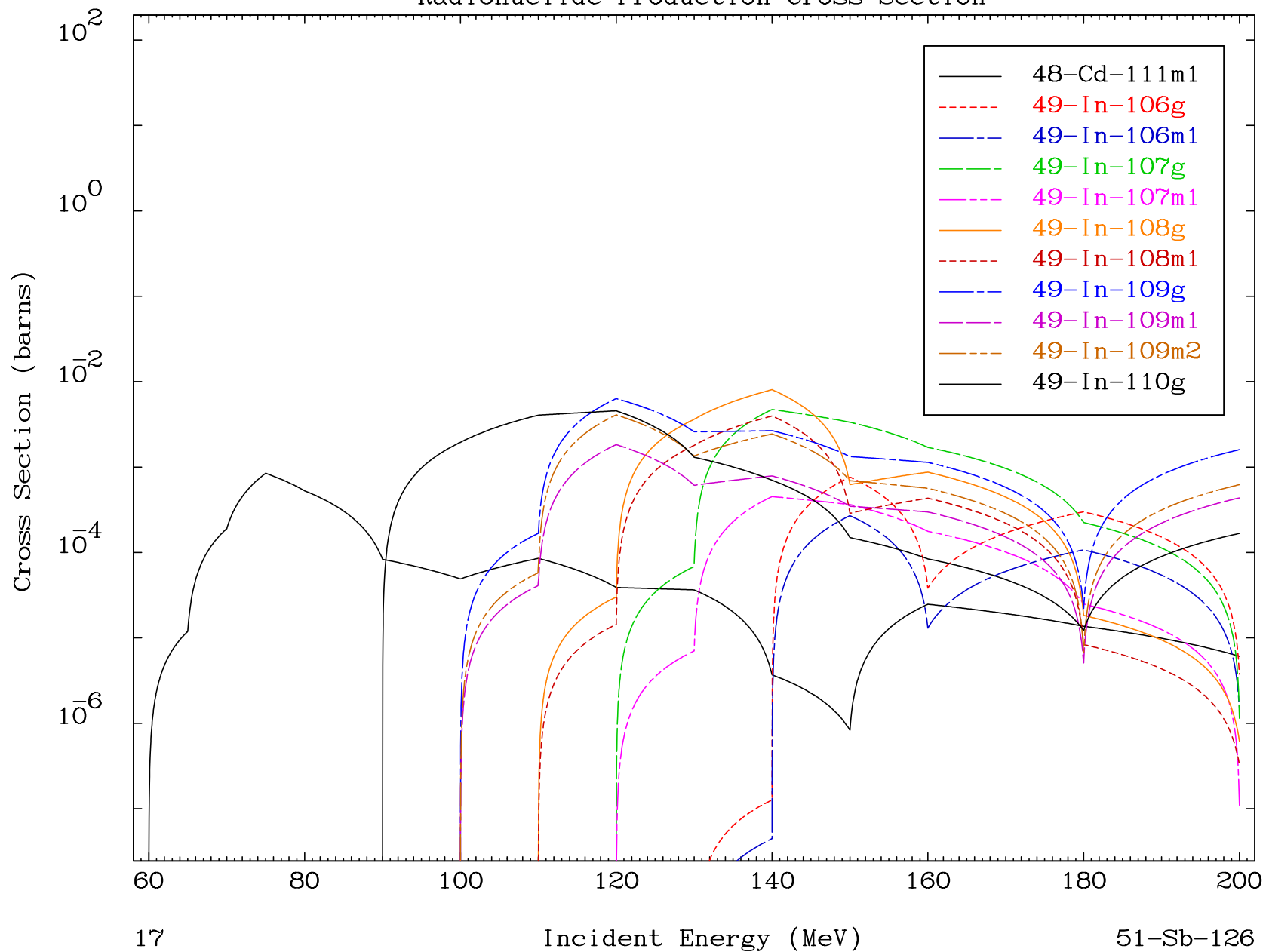


MAT 5140

(d,remainder)

51-Sb-126

## Radionuclide Production Cross Section

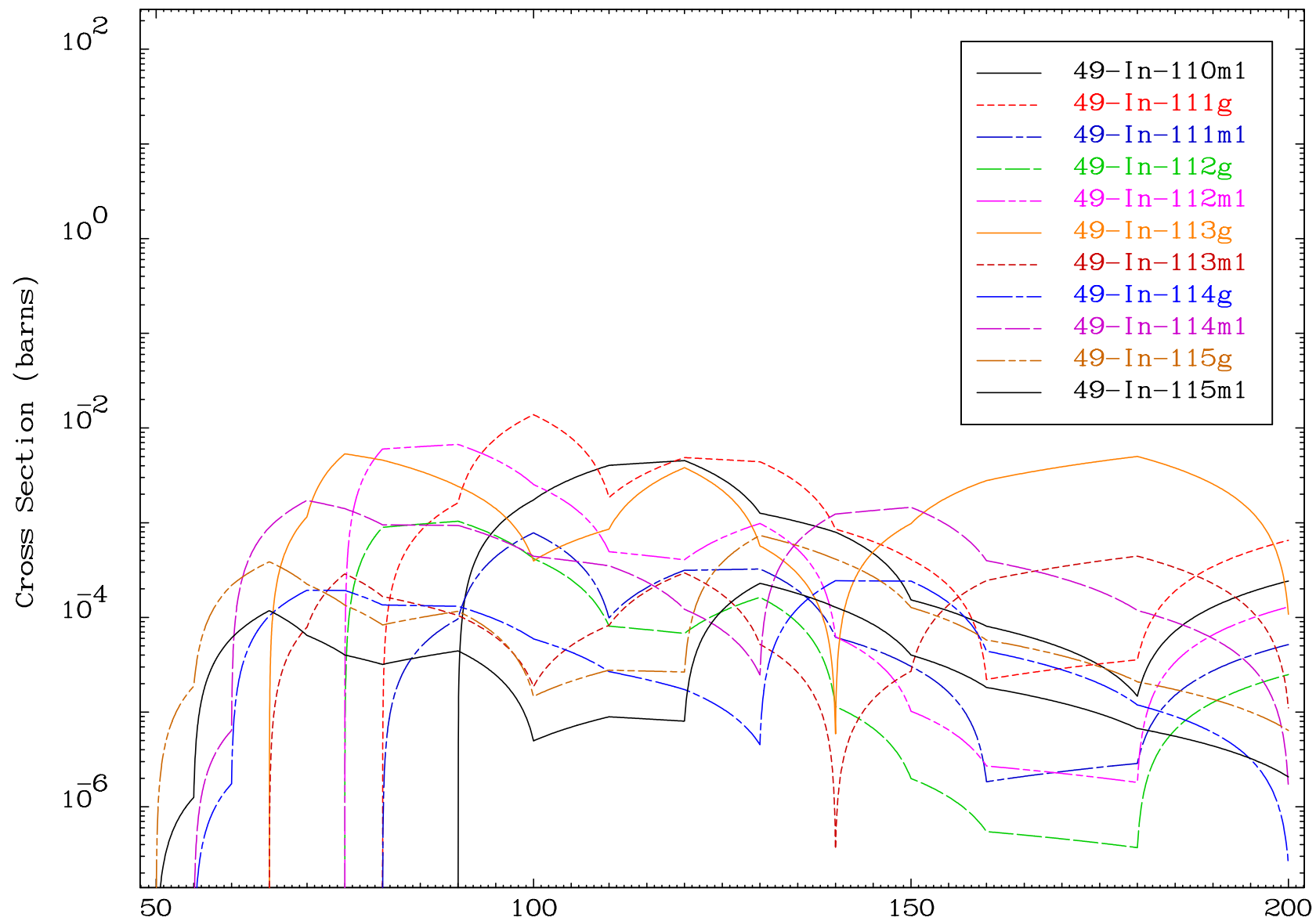


MAT 5140

(d,remainder)

51-Sb-126

## Radionuclide Production Cross Section



18

Incident Energy (MeV)

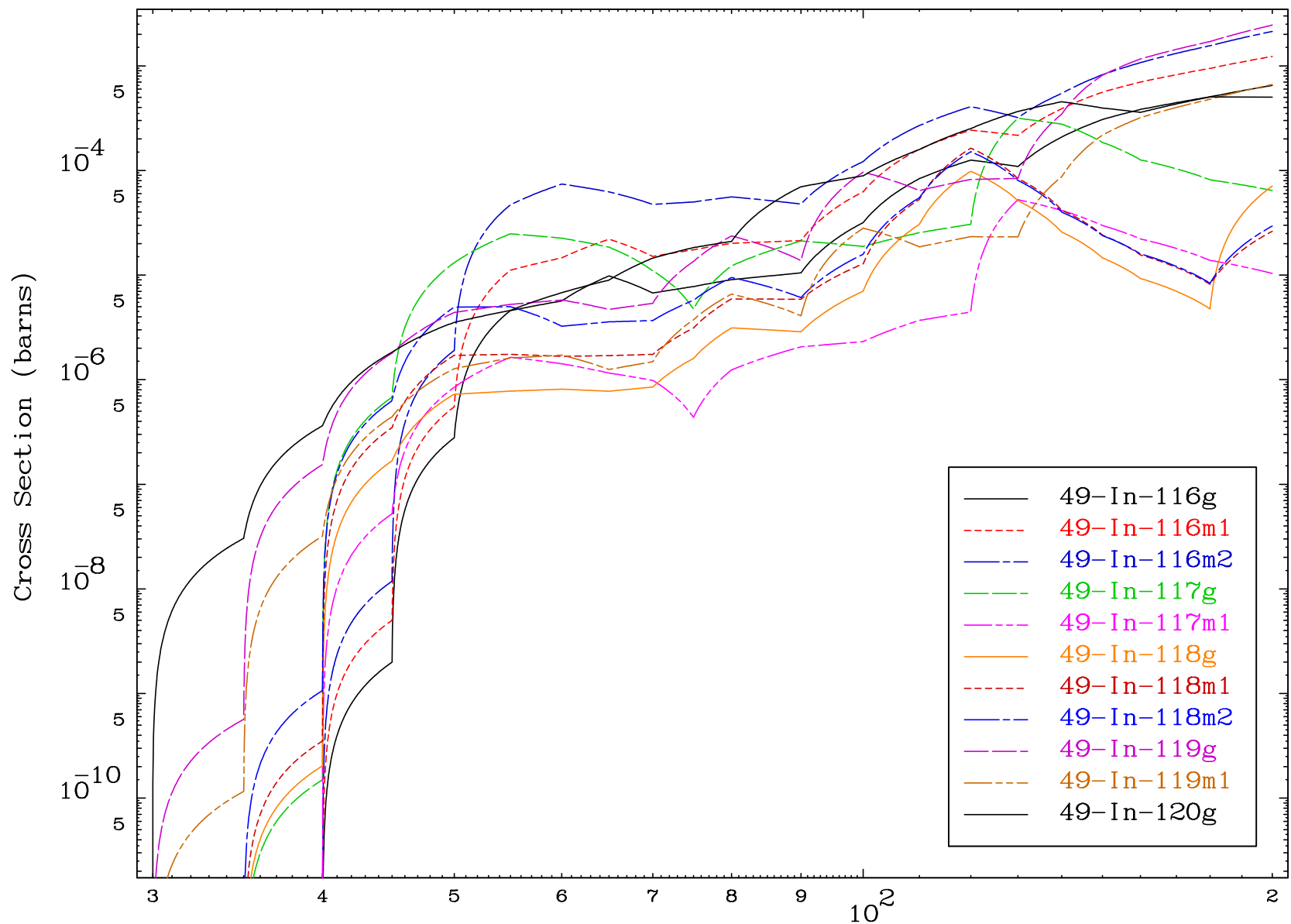
51-Sb-126

MAT 5140

(d,remainder)

51-Sb-126

## Radionuclide Production Cross Section



19

Incident Energy (MeV)

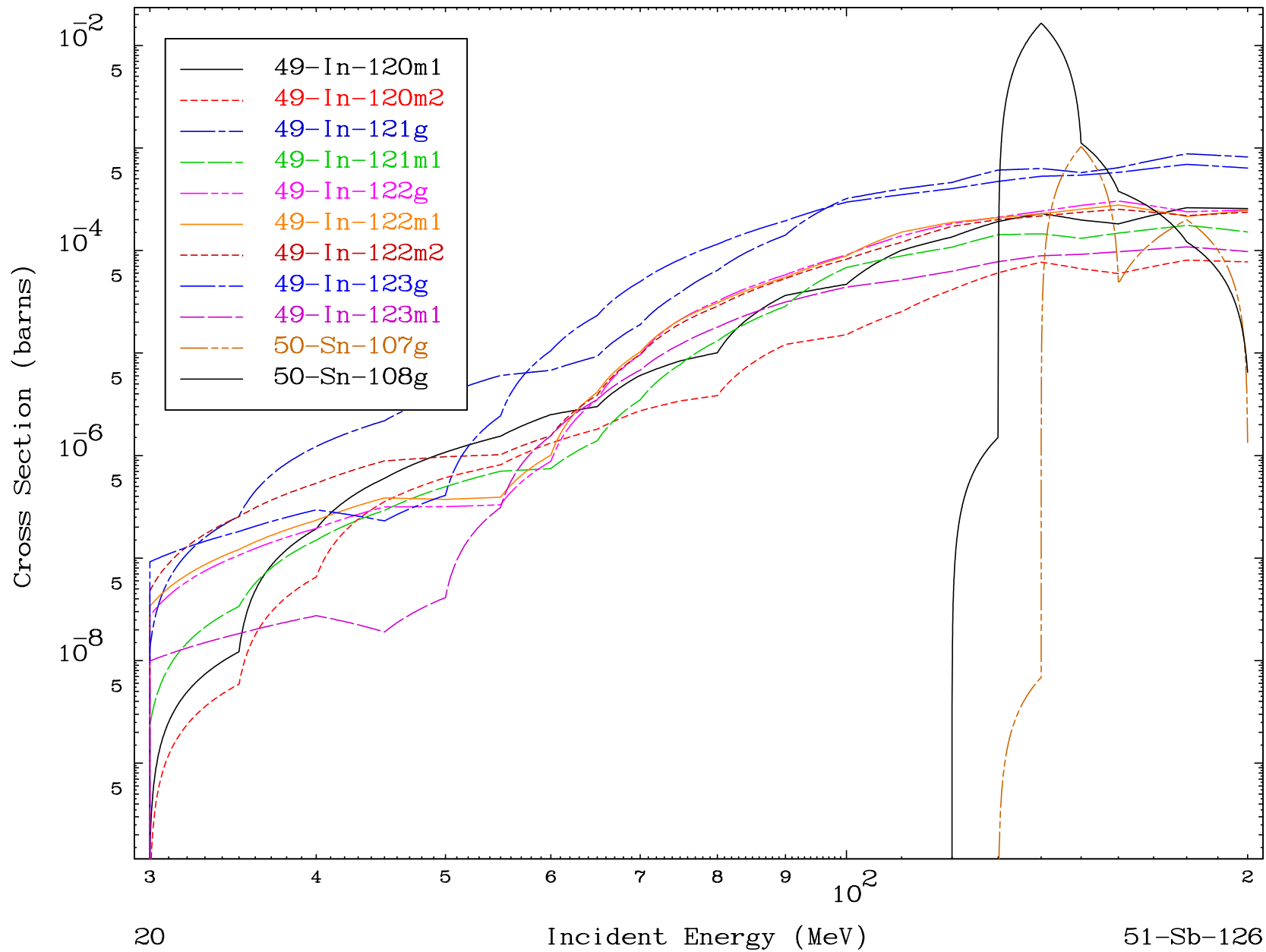
51-Sb-126

MAT 5140

(d,remainder)

51-Sb-126

## Radionuclide Production Cross Section

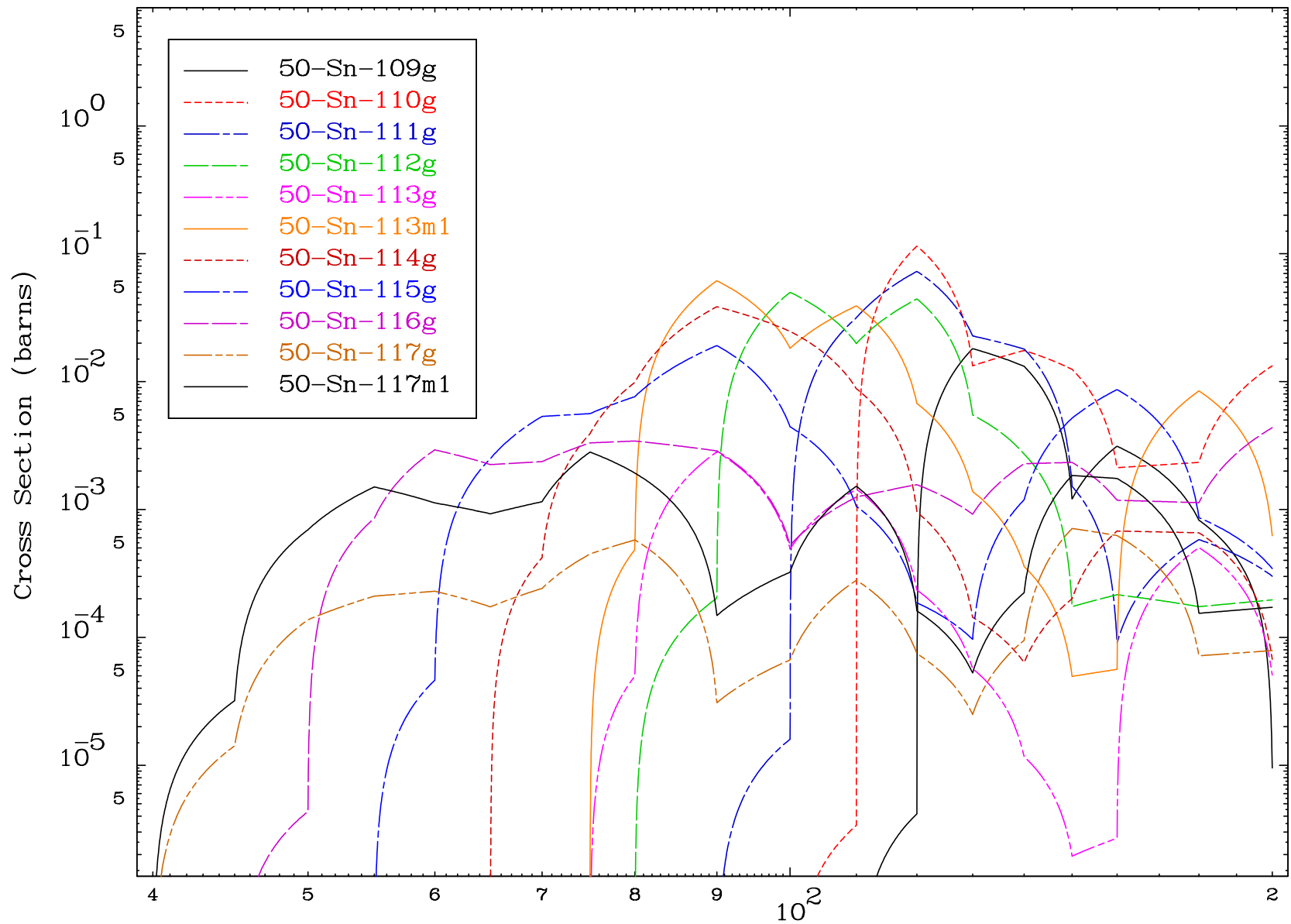


MAT 5140

(d,remainder)

51-Sb-126

## Radionuclide Production Cross Section



21

Incident Energy (MeV)

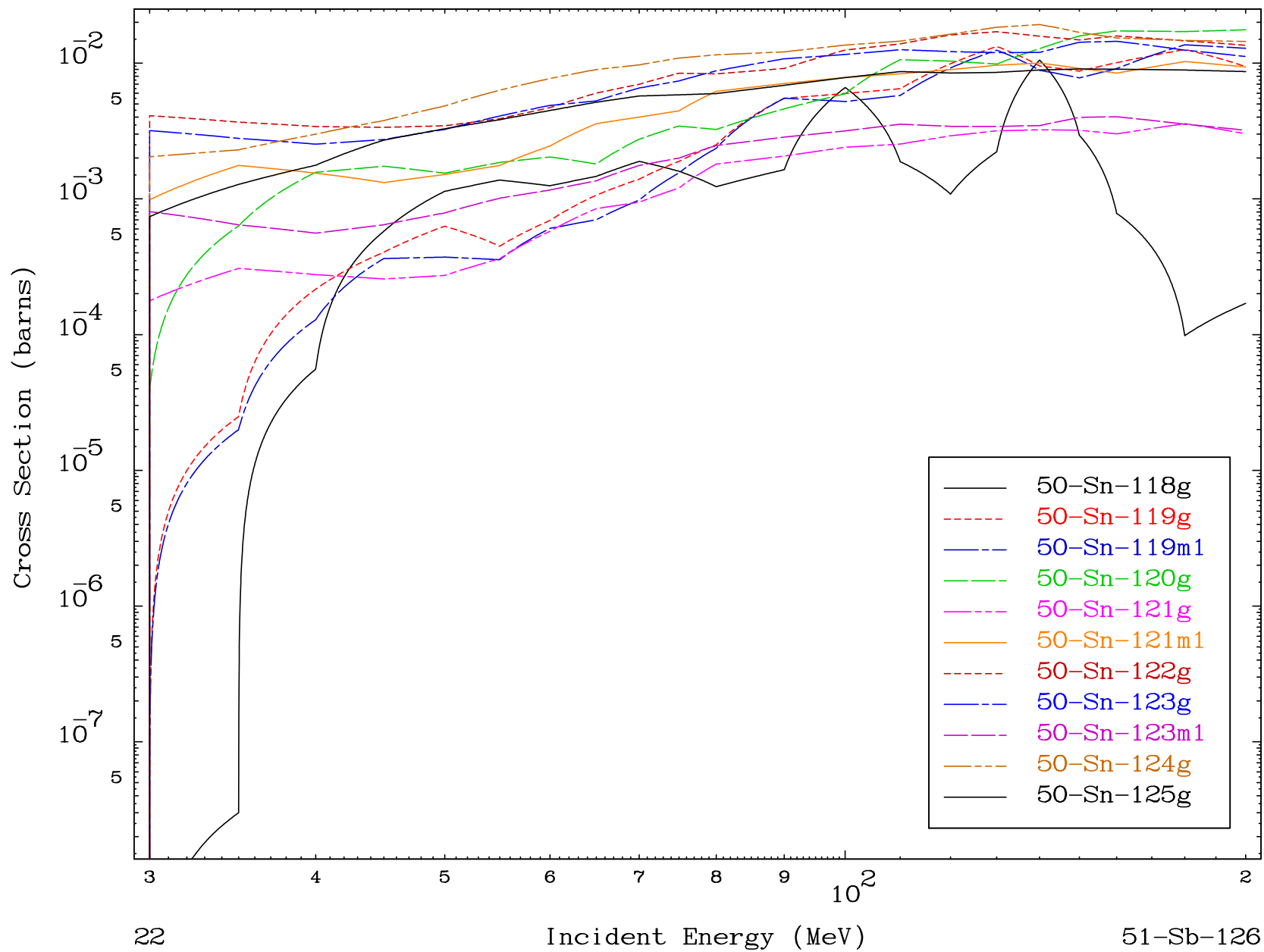
51-Sb-126

MAT 5140

(d,remainder)

51-Sb-126

## Radionuclide Production Cross Section

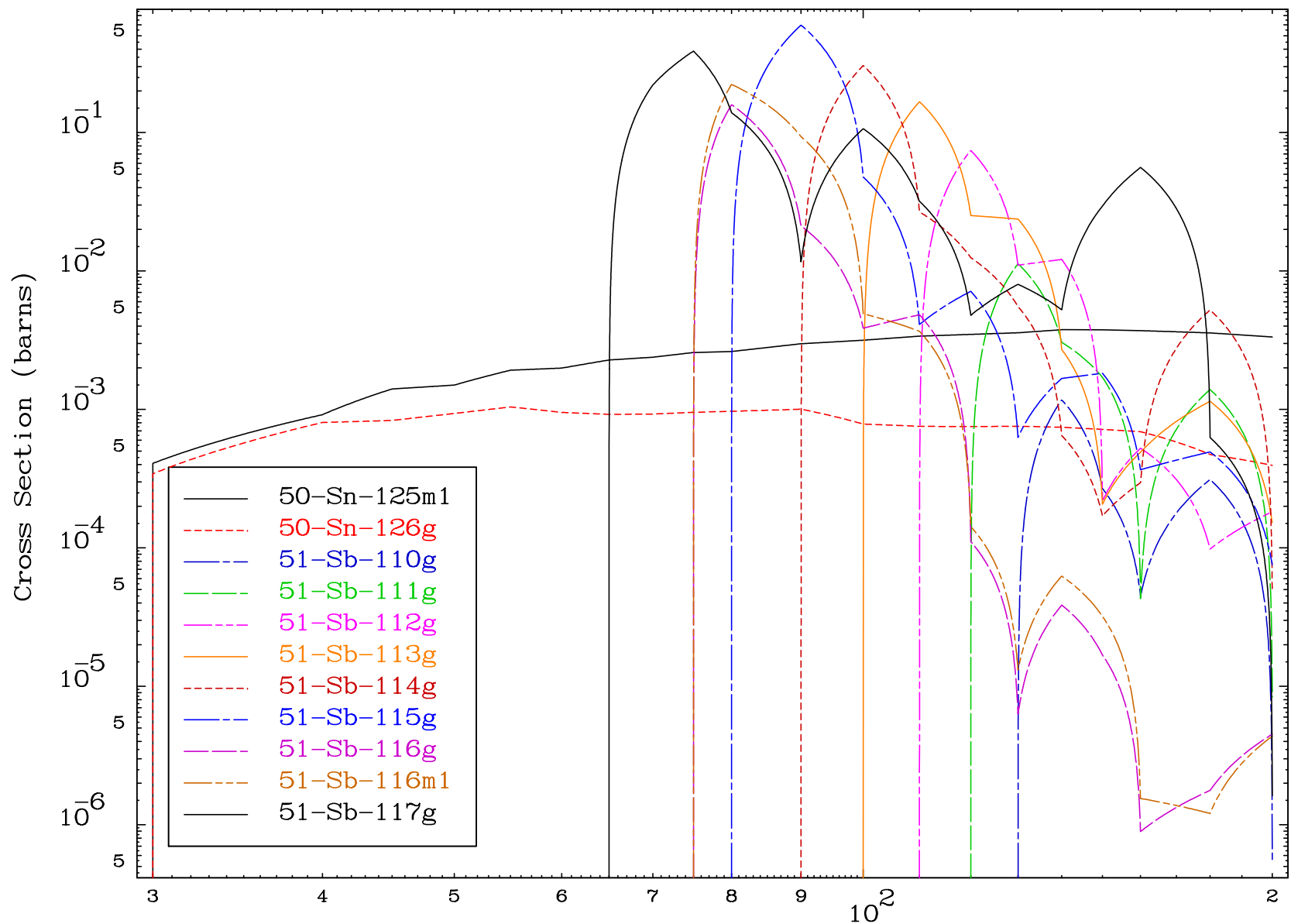


MAT 5140

(d,remainder)

51-Sb-126

## Radionuclide Production Cross Section



23

Incident Energy (MeV)

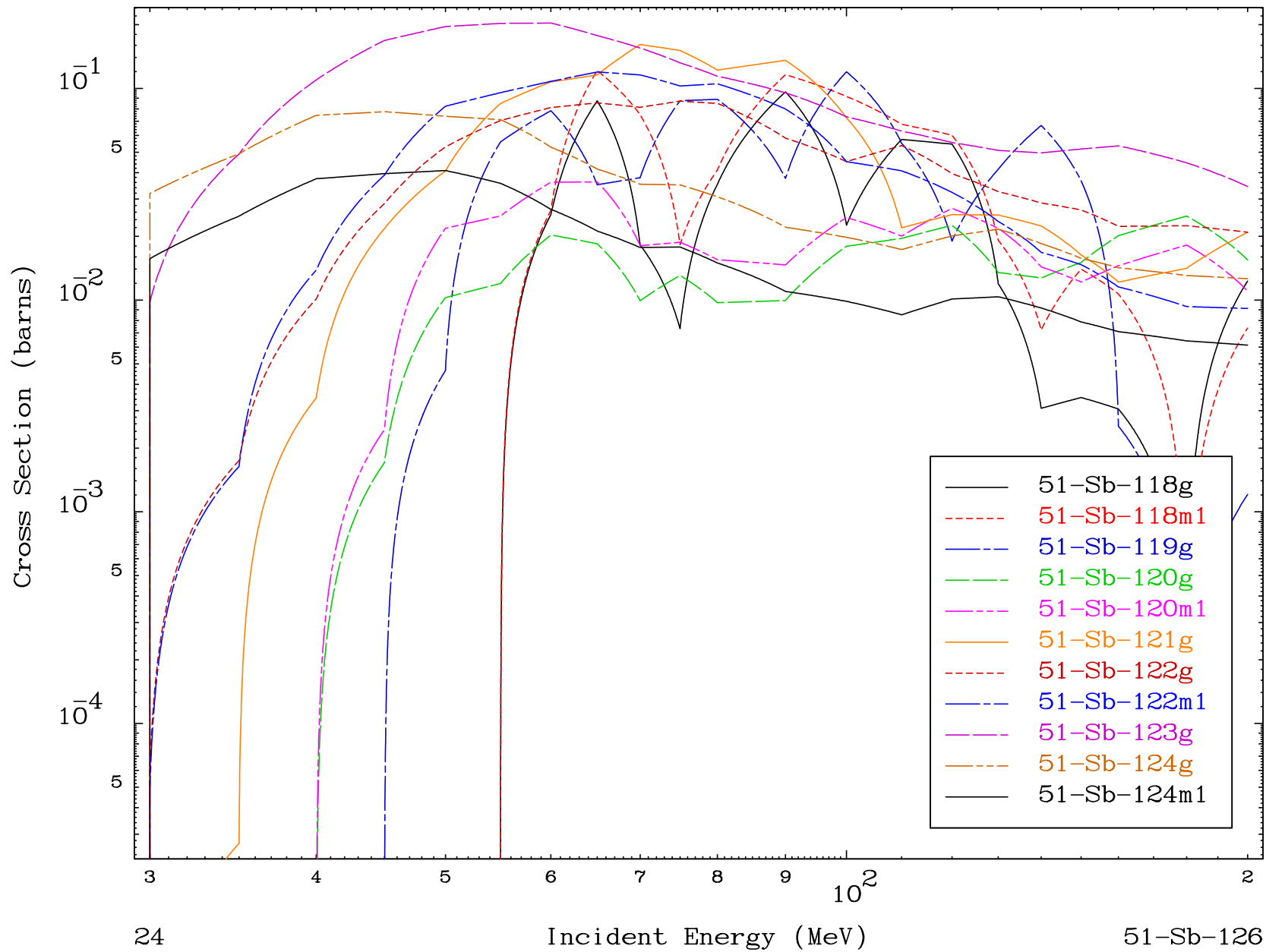
51-Sb-126

MAT 5140

(d,remainder)

51-Sb-126

## Radionuclide Production Cross Section



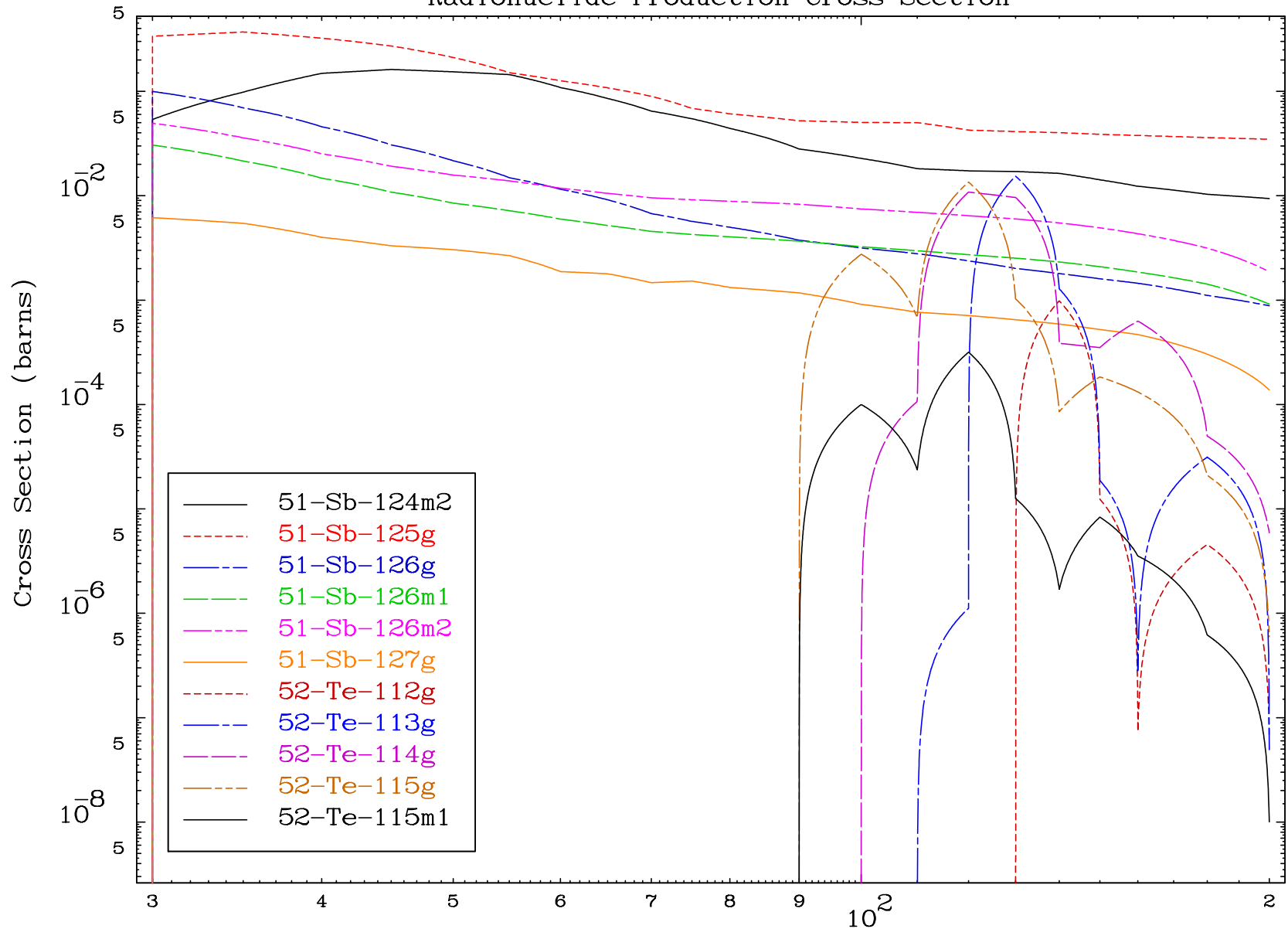


MAT 5140

(d,remainder)

51-Sb-126

## Radionuclide Production Cross Section



25

Incident Energy (MeV)

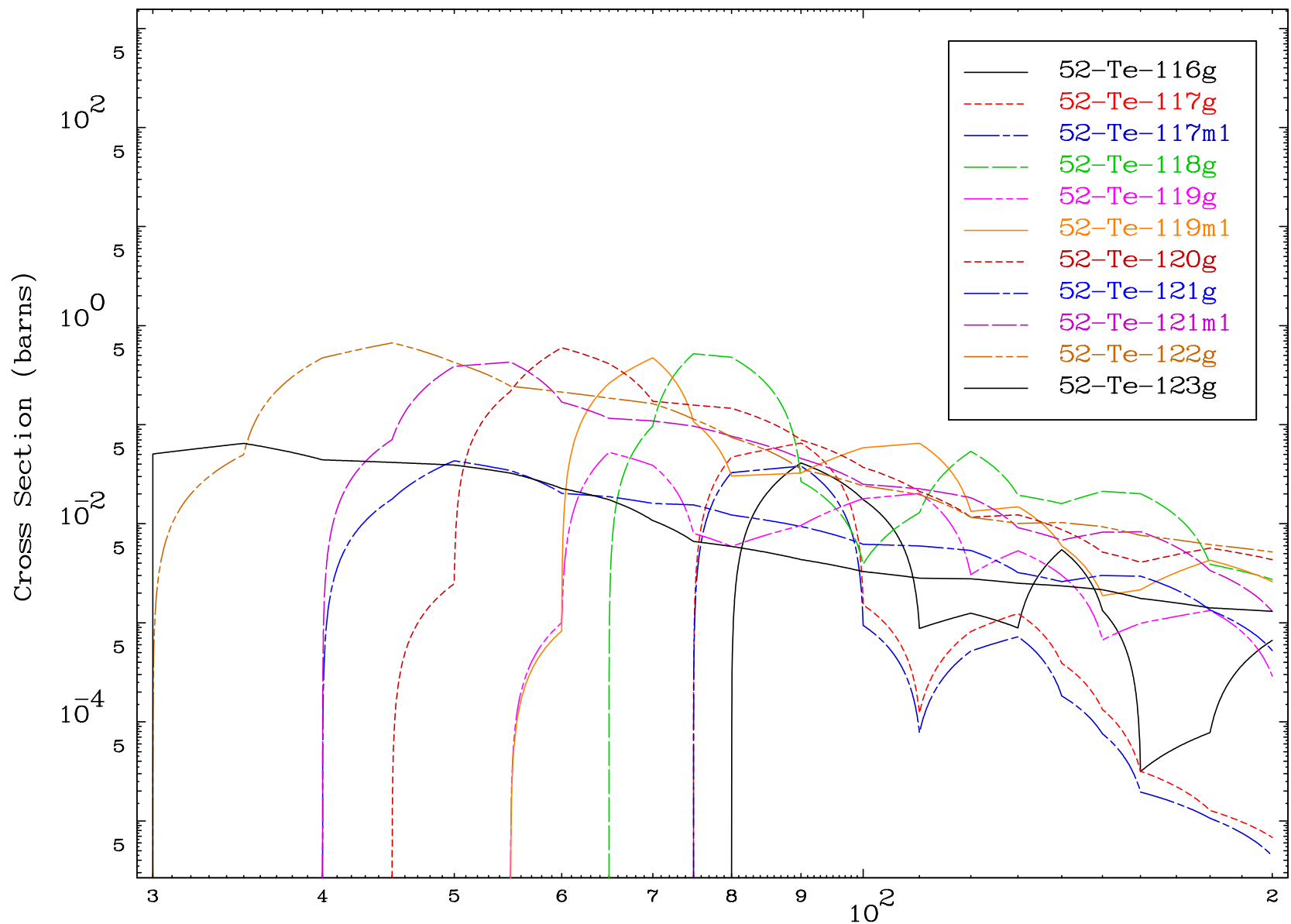
51-Sb-126

MAT 5140

(d,remainder)

51-Sb-126

## Radionuclide Production Cross Section



26

Incident Energy (MeV)

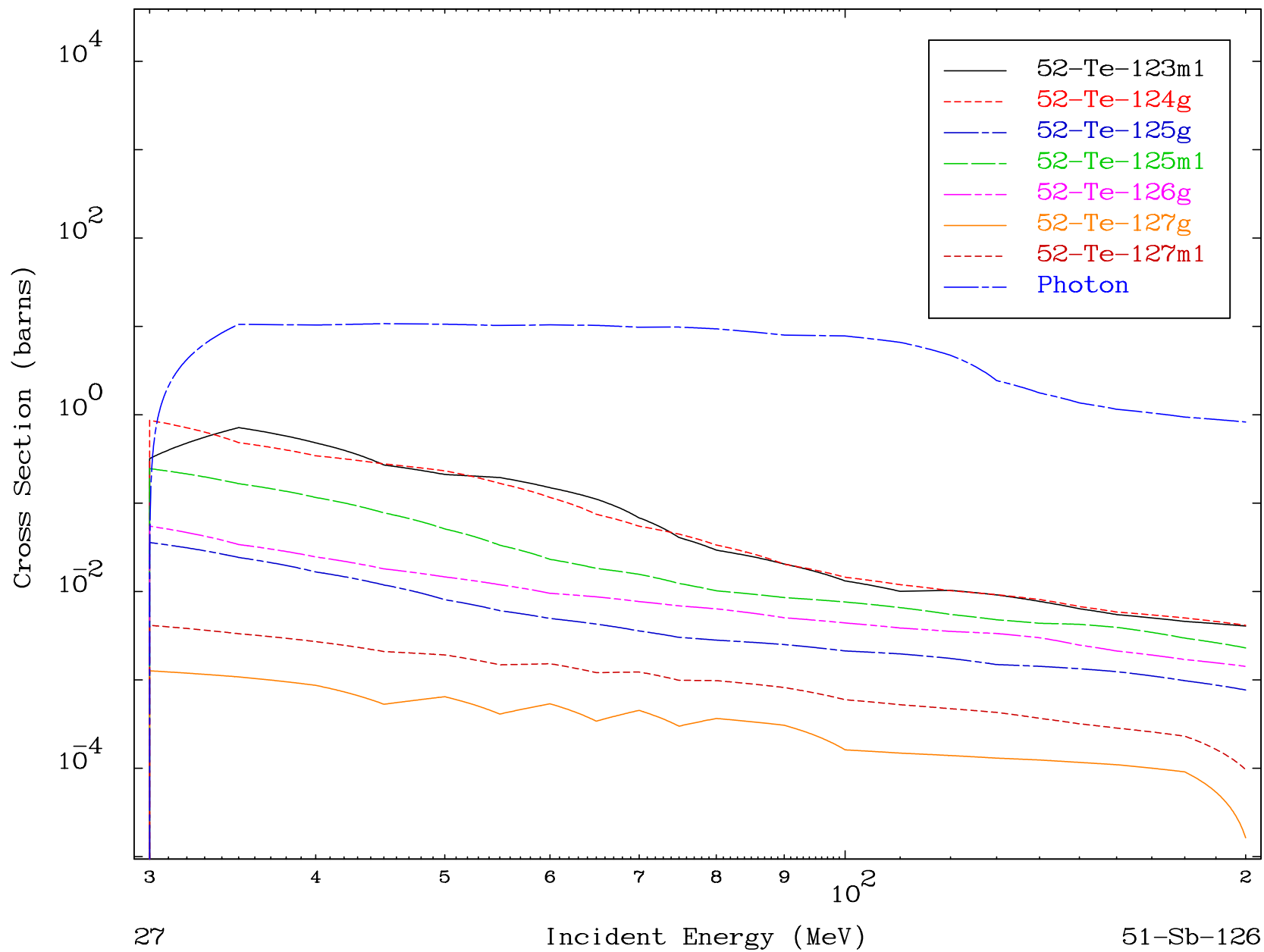
51-Sb-126

MAT 5140

(d,remainder)

51-Sb-126

## Radionuclide Production Cross Section

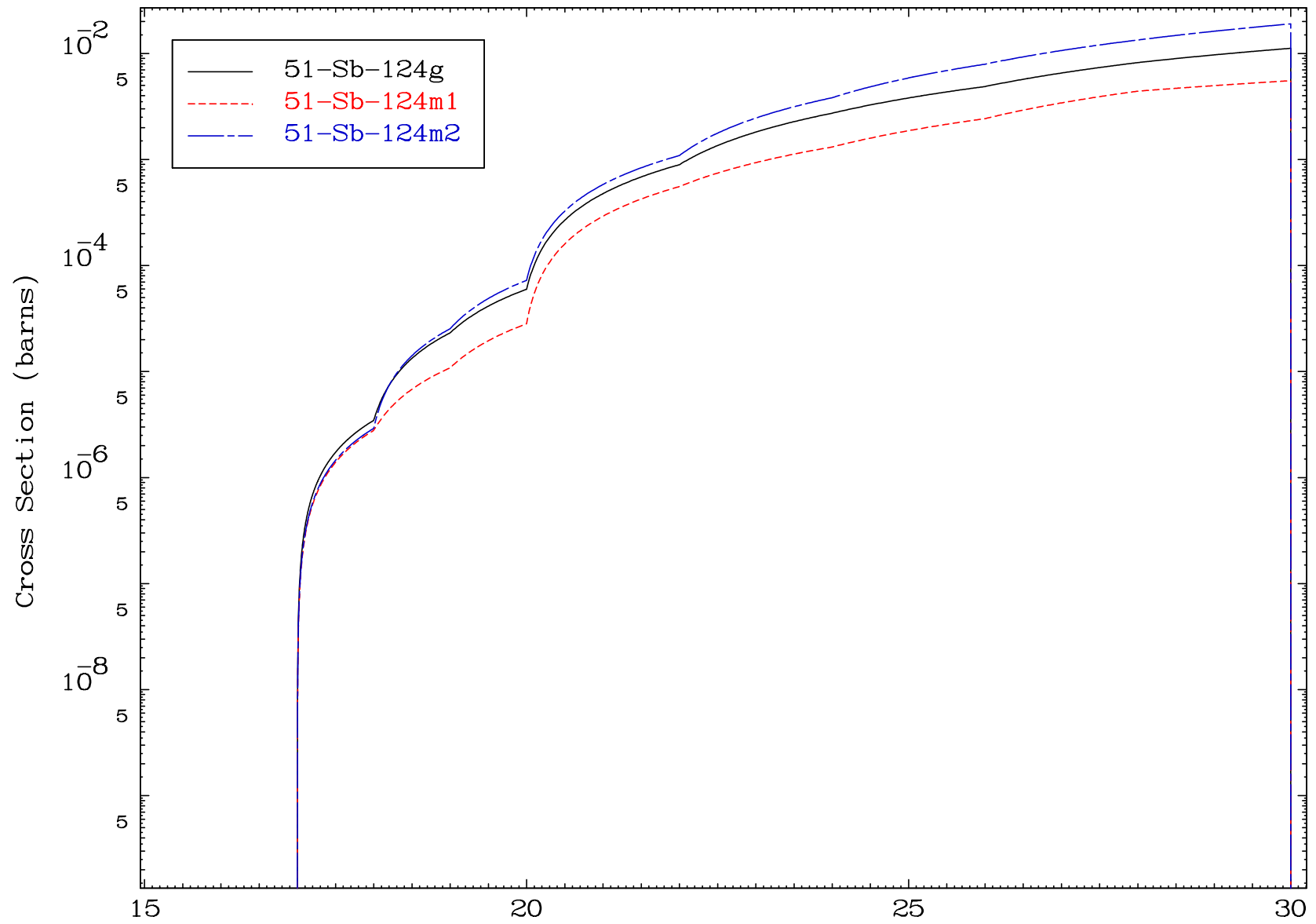


MAT 5140

(d,2n) d

51-Sb-126

## Radionuclide Production Cross Section



28

Incident Energy (MeV)

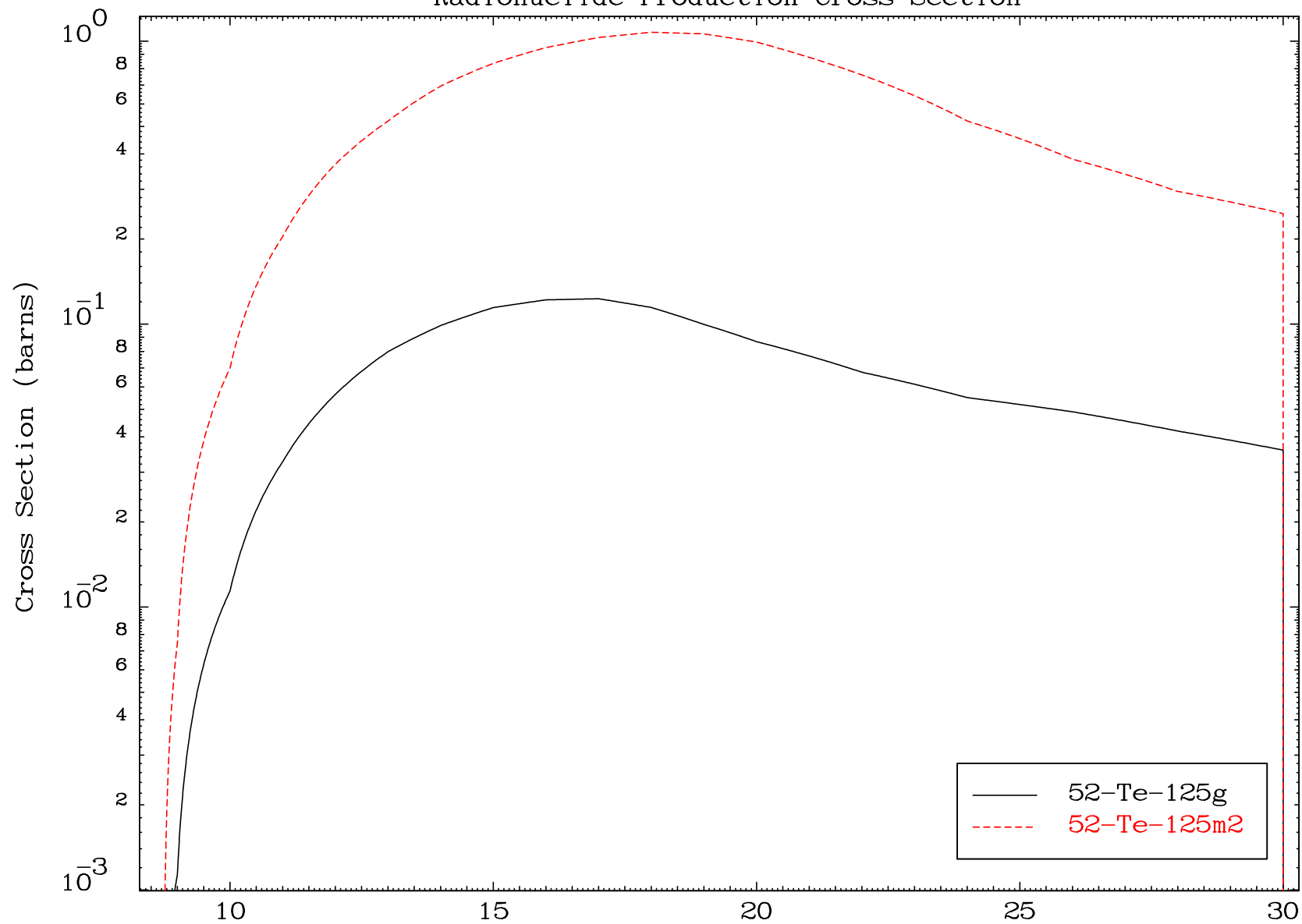
51-Sb-126

MAT 5140

(d,3n)

51-Sb-126

## Radionuclide Production Cross Section



29

Incident Energy (MeV)

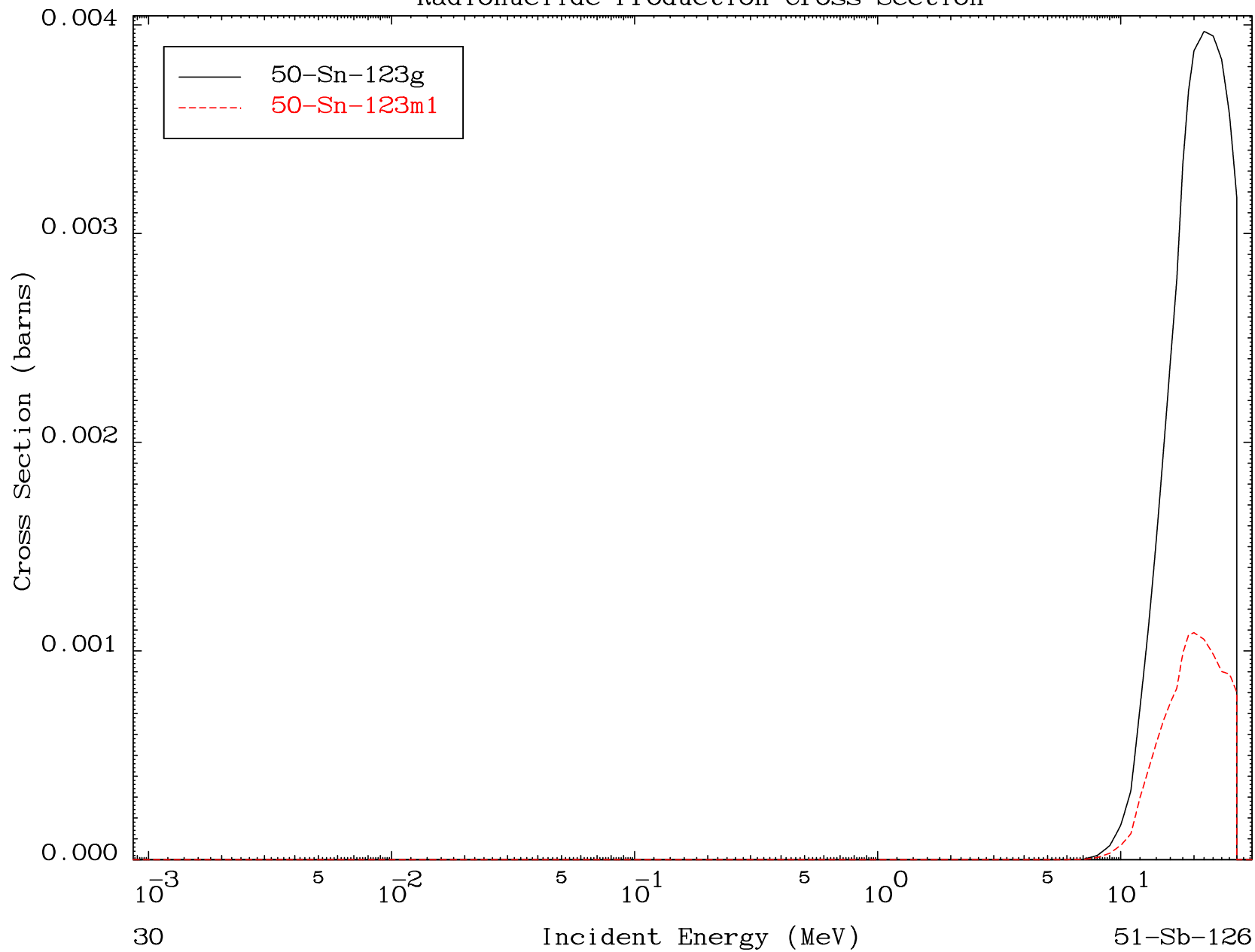
51-Sb-126

MAT 5140

 $(d,n') \alpha$ 

51-Sb-126

## Radionuclide Production Cross Section

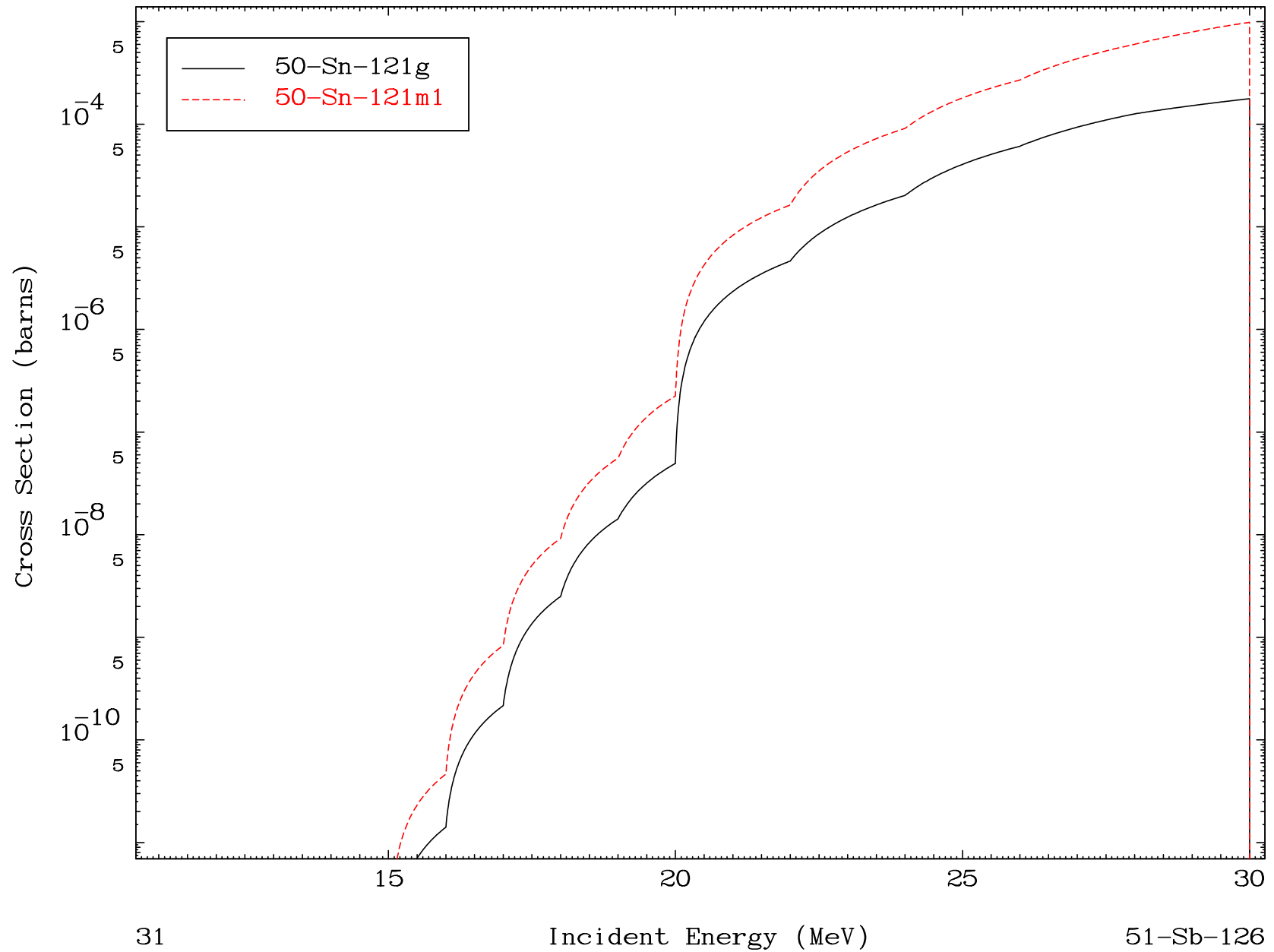


MAT 5140

 $(d,3n) \alpha$ 

51-Sb-126

## Radionuclide Production Cross Section

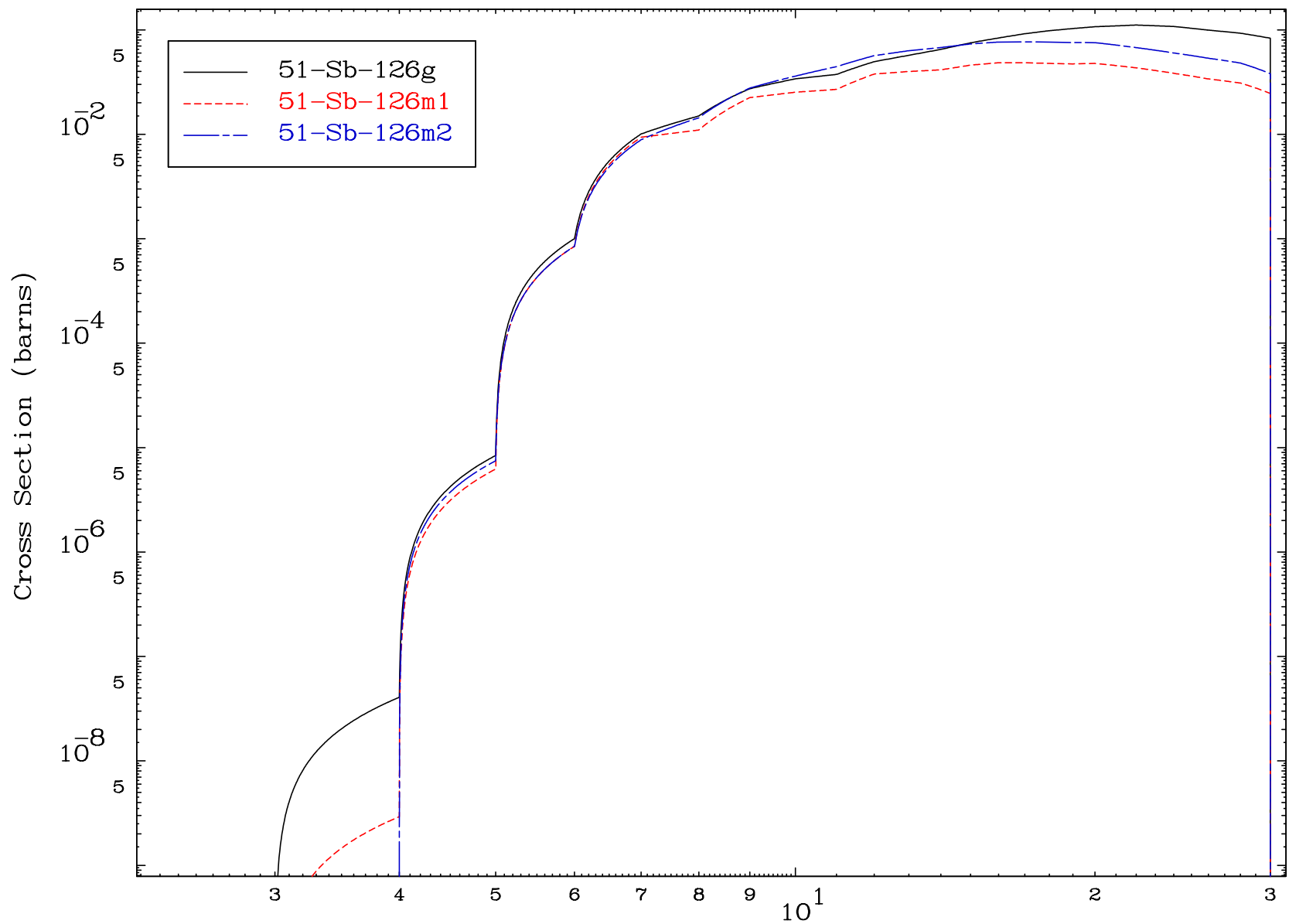


MAT 5140

(d,n') p

51-Sb-126

## Radionuclide Production Cross Section



32

Incident Energy (MeV)

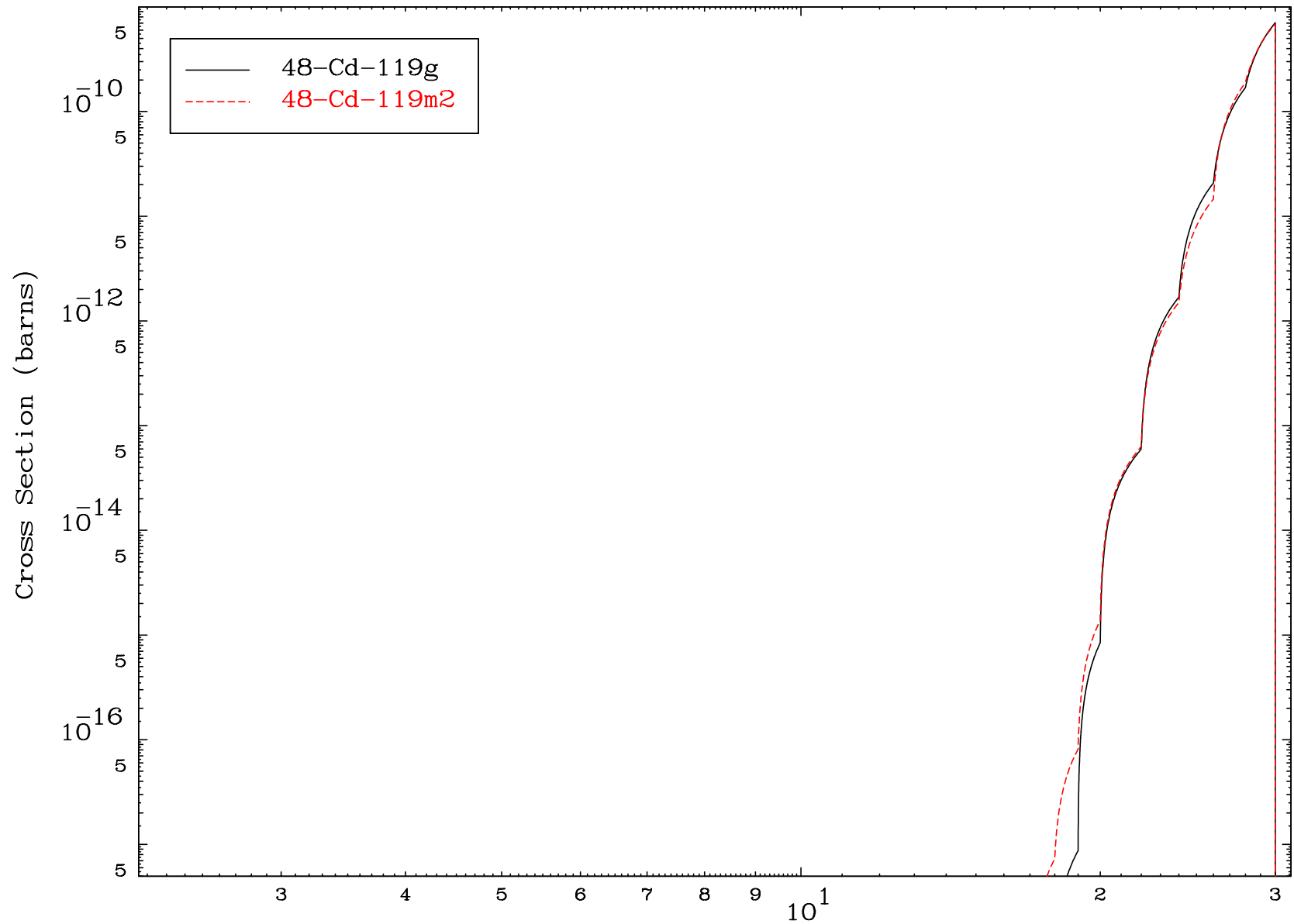
51-Sb-126



MAT 5140

 $(d,n')\ 2\alpha$   
Radionuclide Production Cross Section

51-Sb-126



33

Incident Energy (MeV)

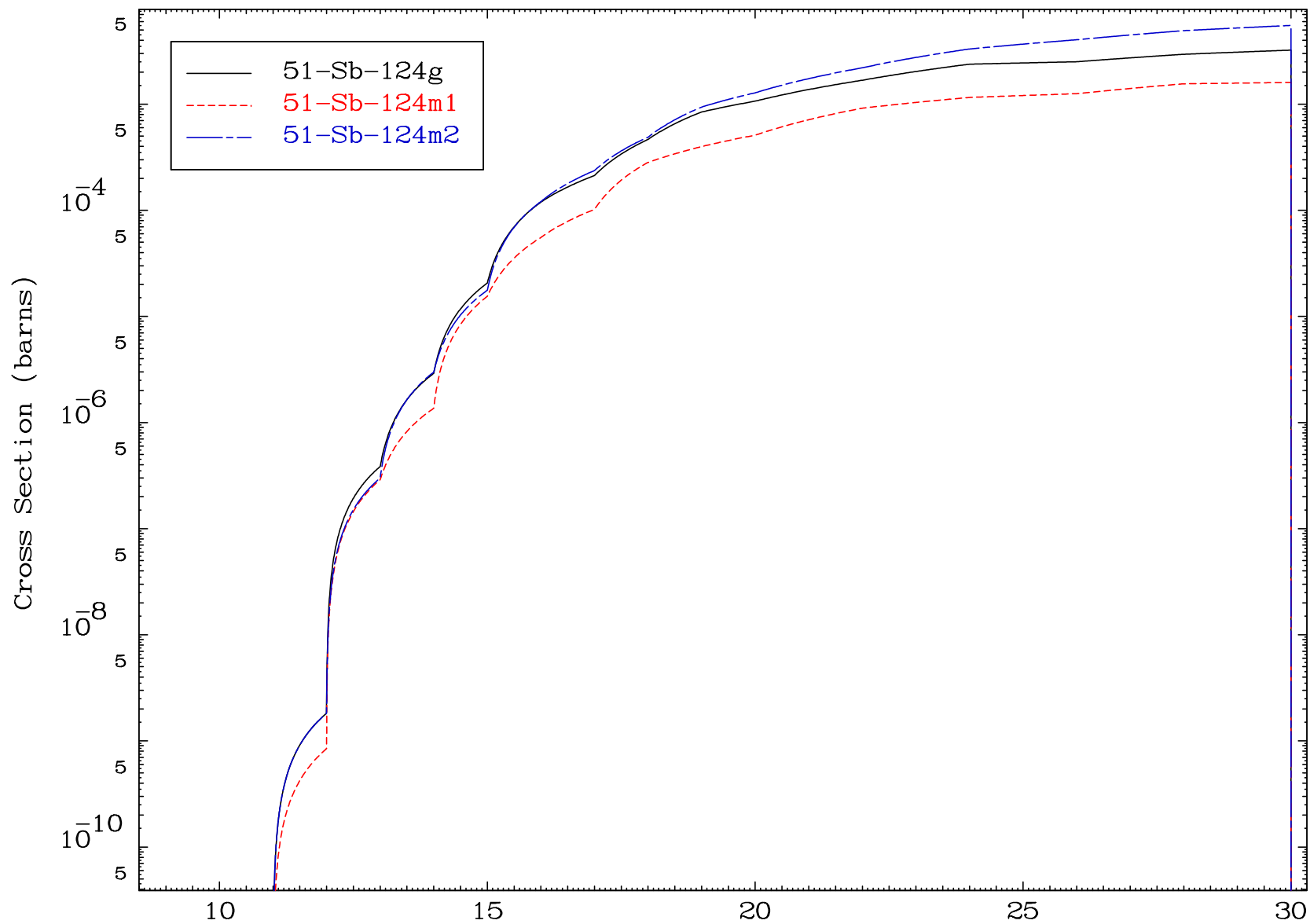
51-Sb-126

MAT 5140

(d,n') t

51-Sb-126

## Radionuclide Production Cross Section



34

Incident Energy (MeV)

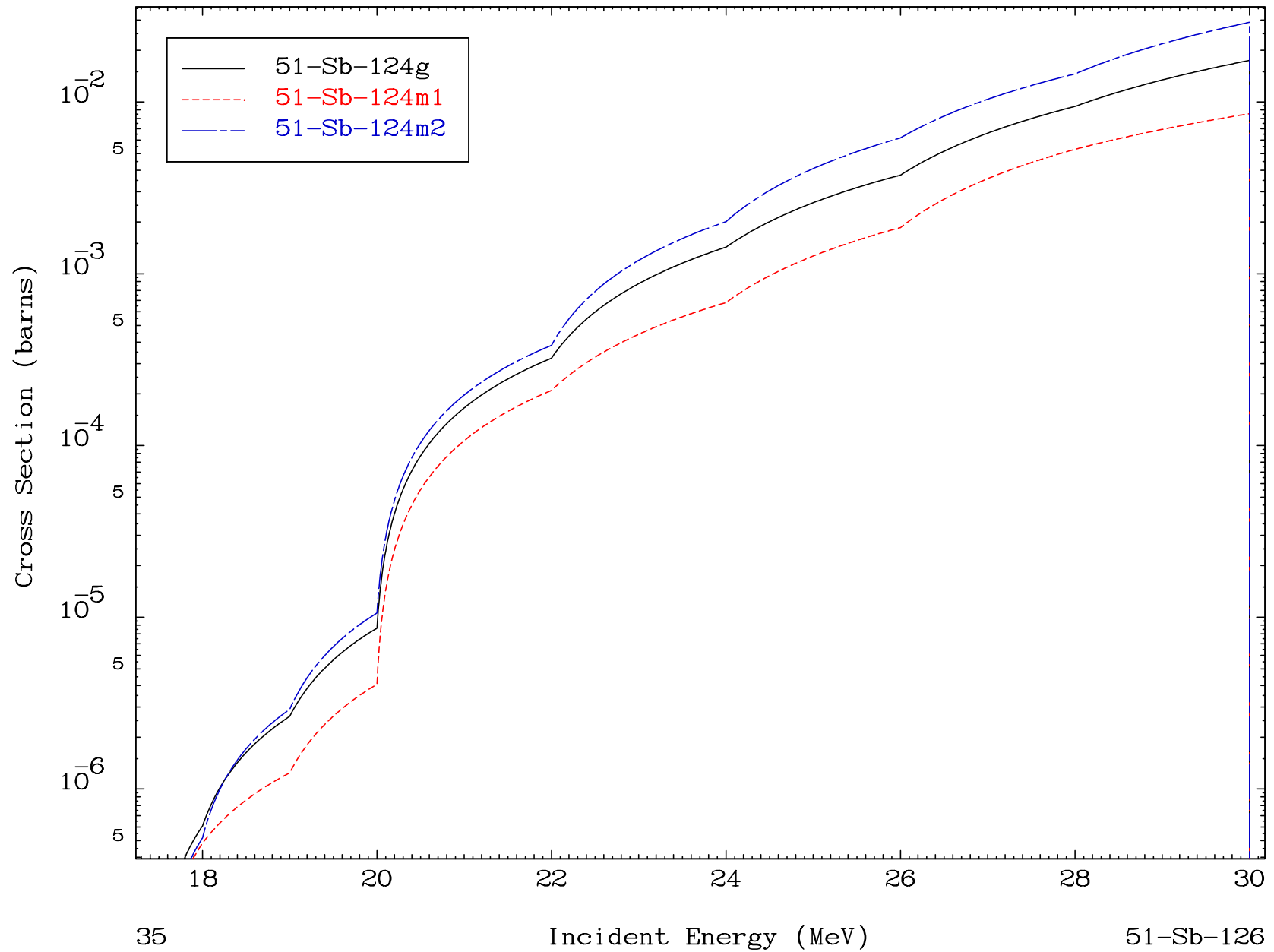
51-Sb-126

MAT 5140

(d,3n) p

51-Sb-126

## Radionuclide Production Cross Section

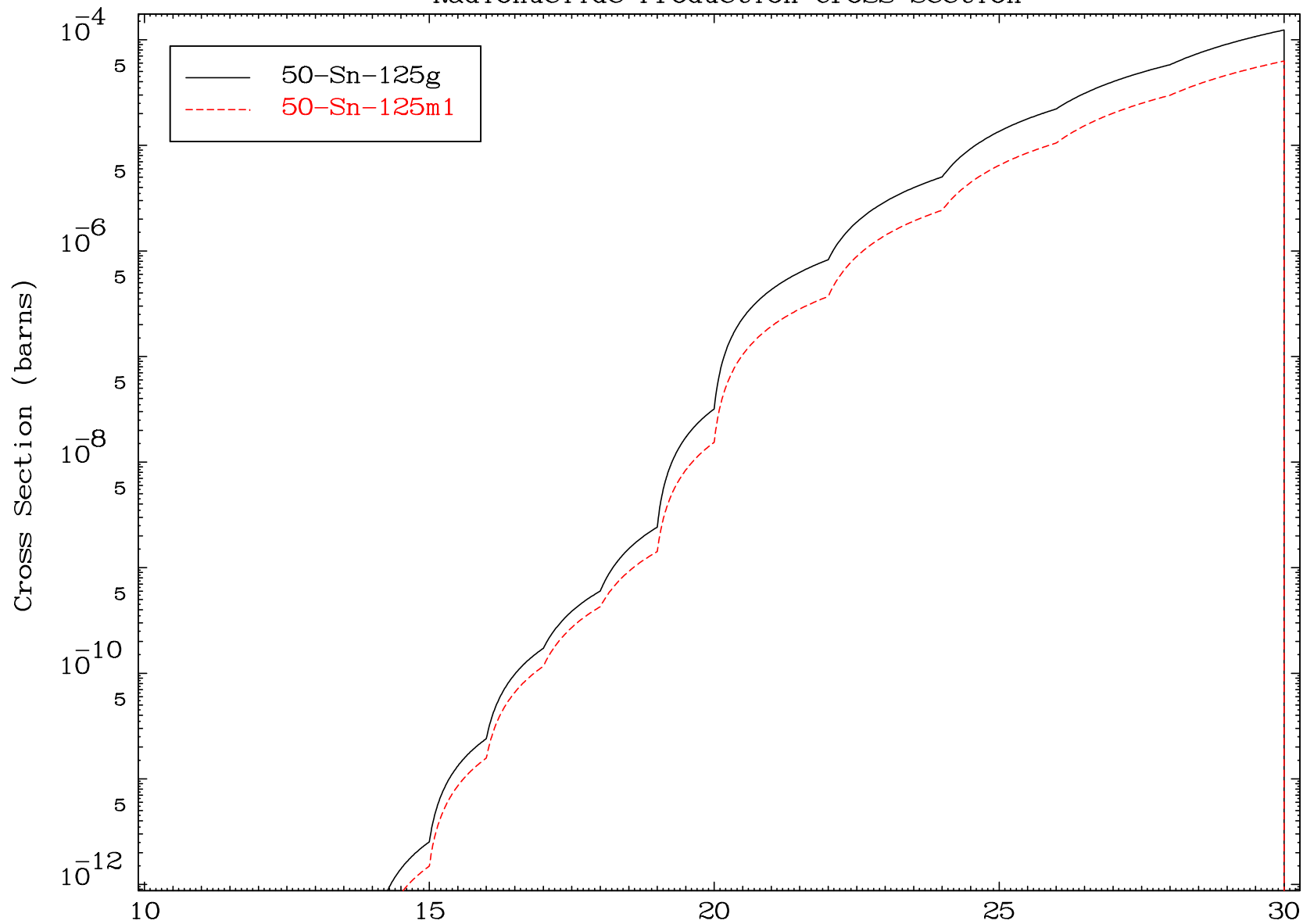


MAT 5140

(d,2n) p

51-Sb-126

## Radionuclide Production Cross Section



36

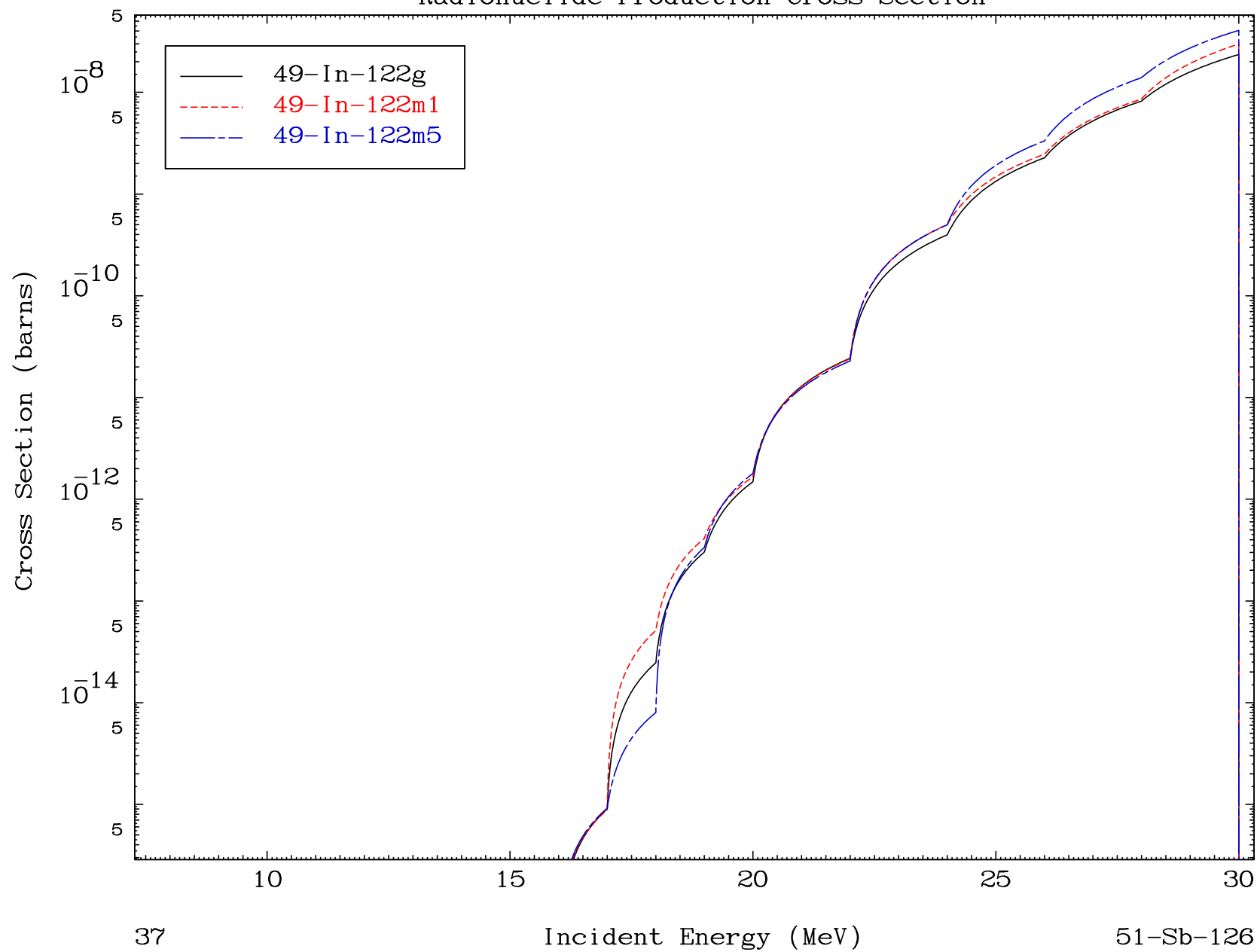
Incident Energy (MeV)

51-Sb-126

MAT 5140

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

51-Sb-126

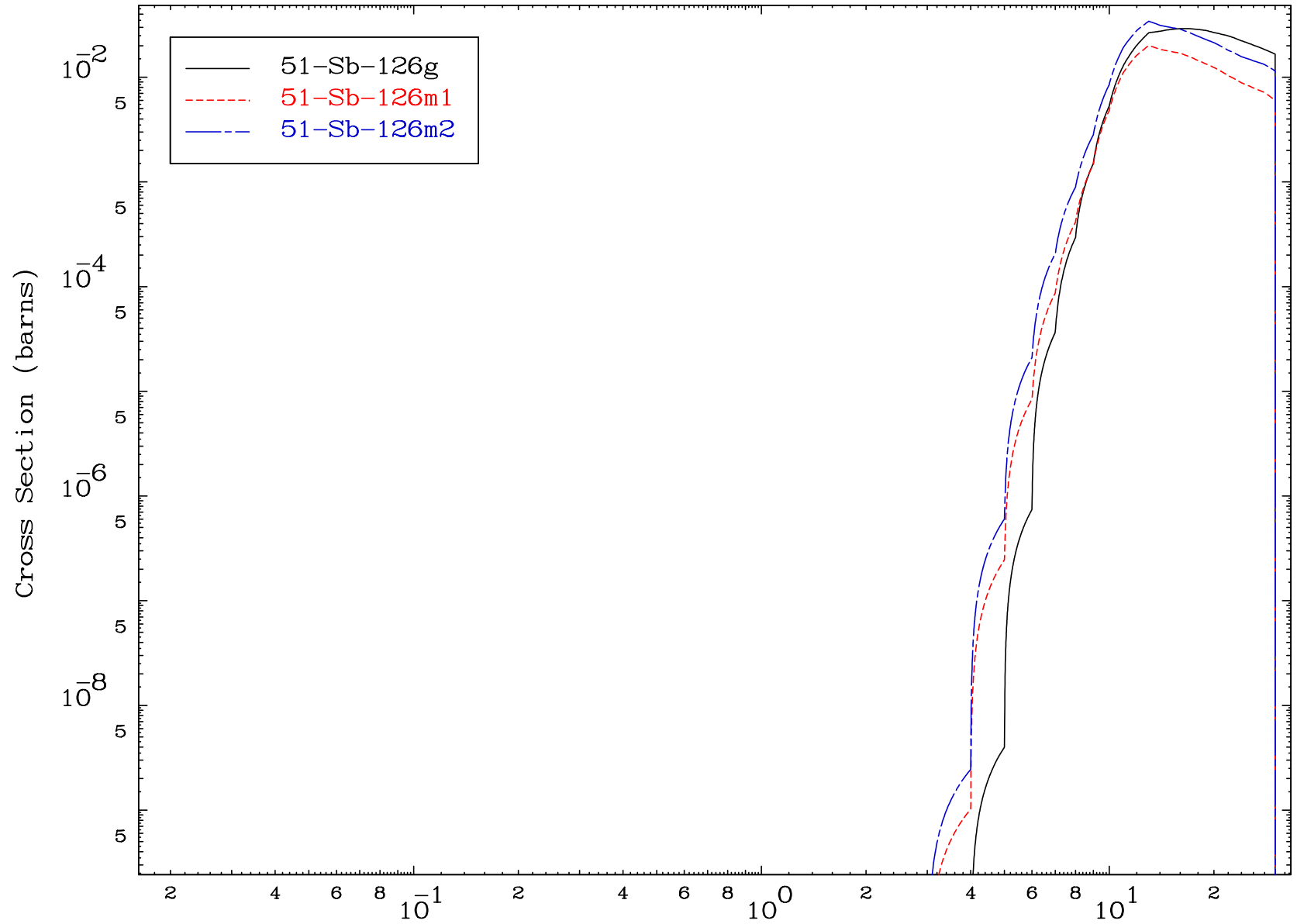


MAT 5140

(d,d)

51-Sb-126

## Radionuclide Production Cross Section



38

Incident Energy (MeV)

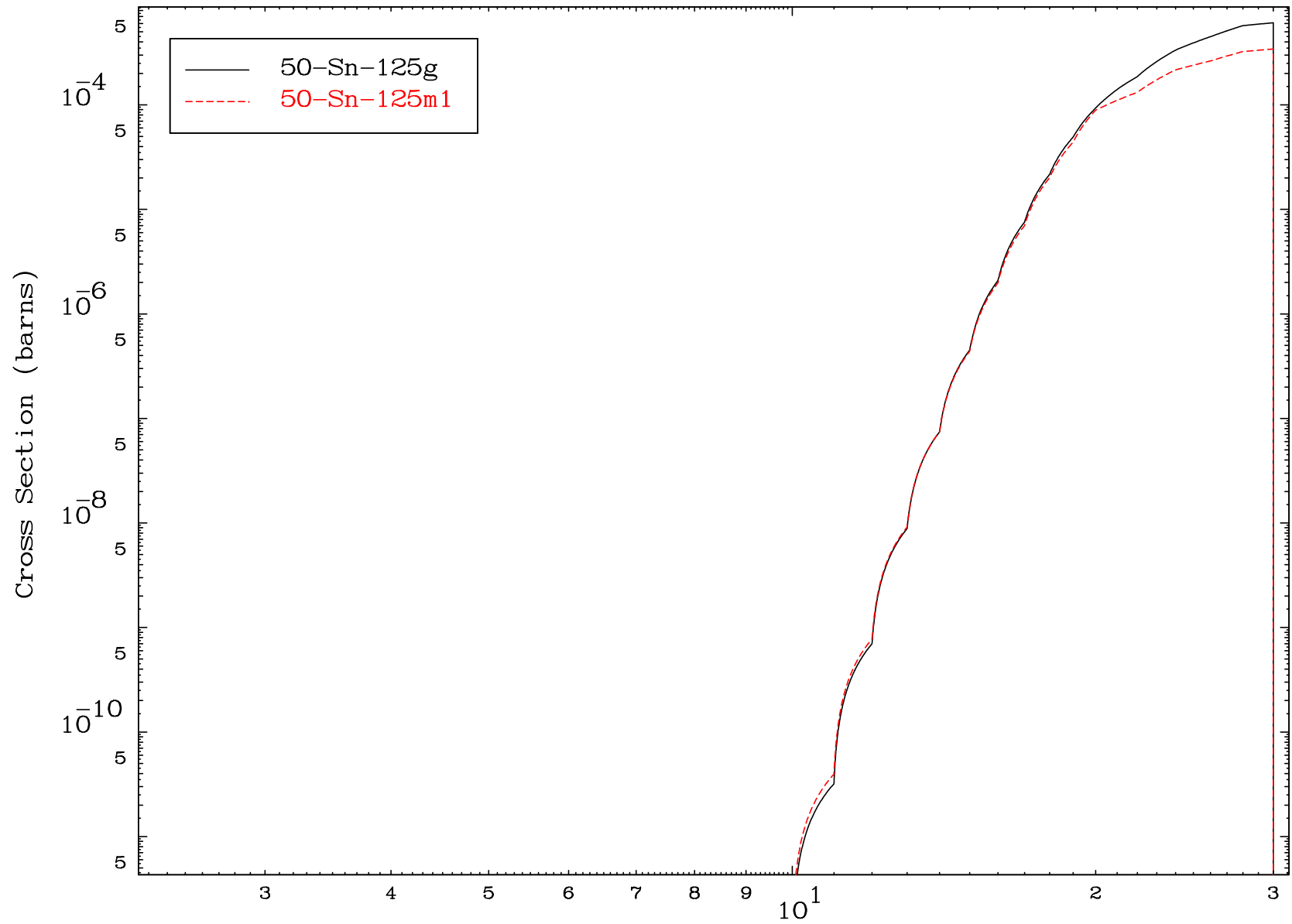
51-Sb-126

MAT 5140

(d,He-3)

51-Sb-126

## Radionuclide Production Cross Section

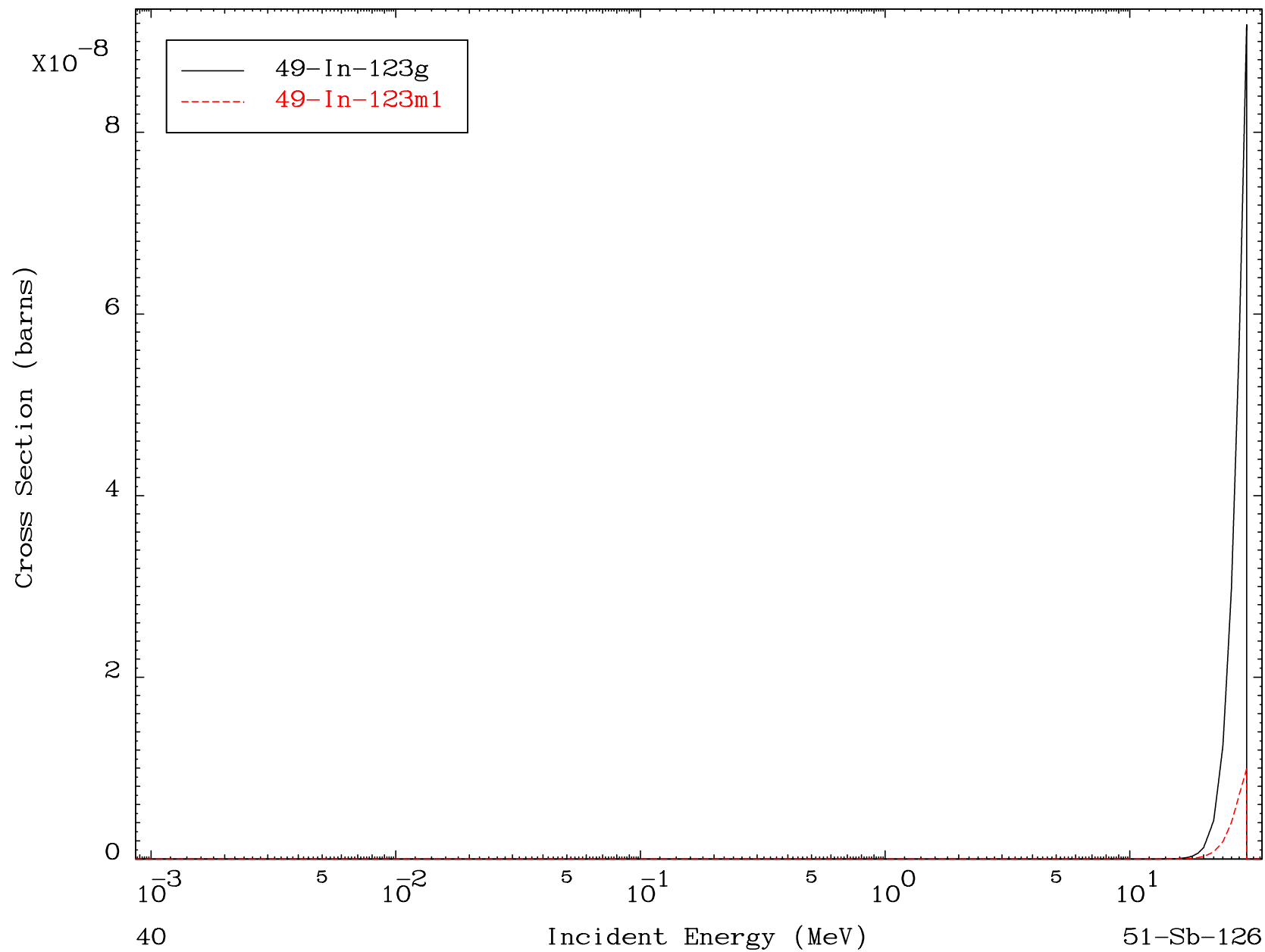


39

Incident Energy (MeV)

51-Sb-126

## Radionuclide Production Cross Section



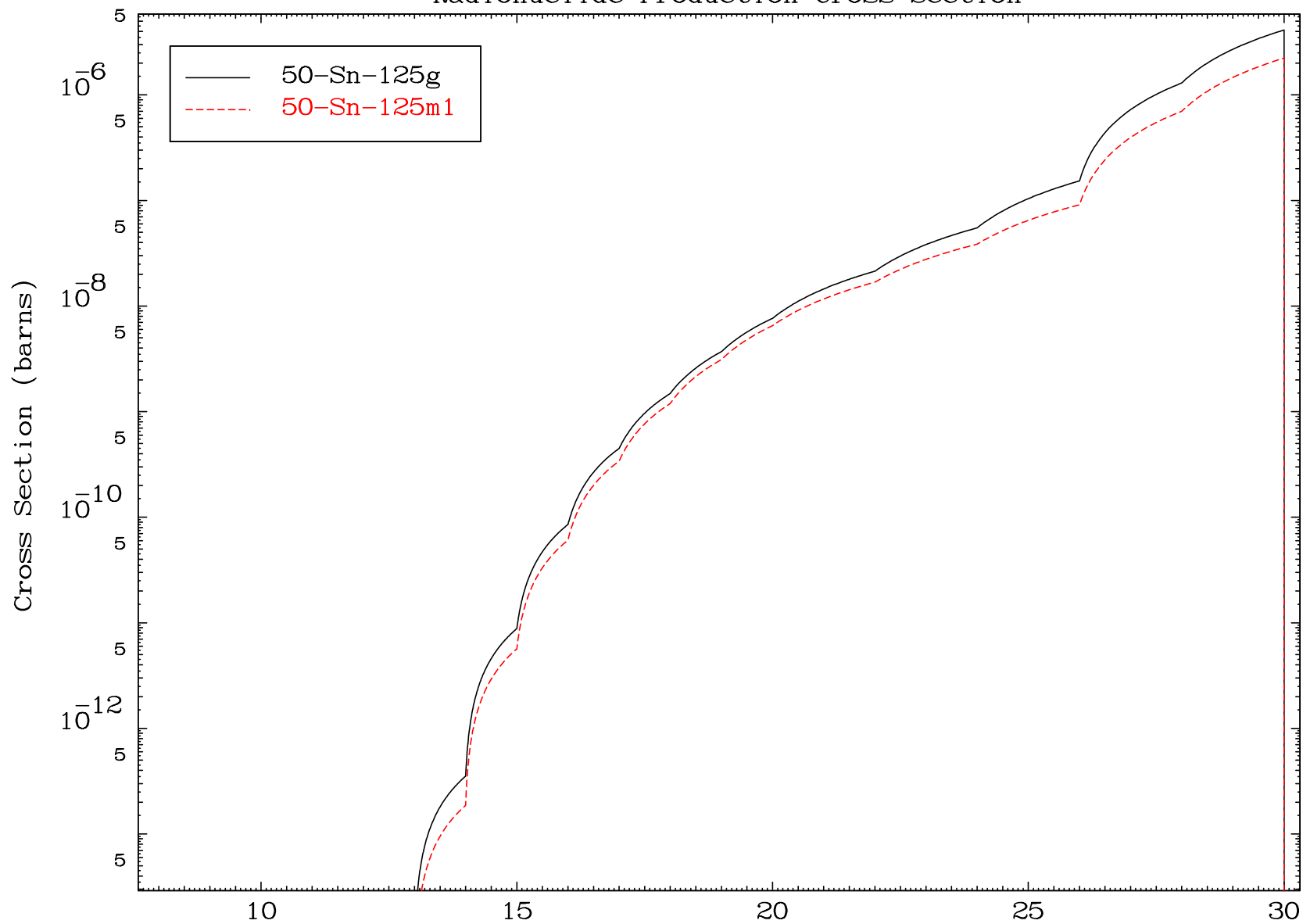


MAT 5140

(d,p) d

51-Sb-126

## Radionuclide Production Cross Section



41

Incident Energy (MeV)

51-Sb-126

## Radionuclide Production Cross Section

