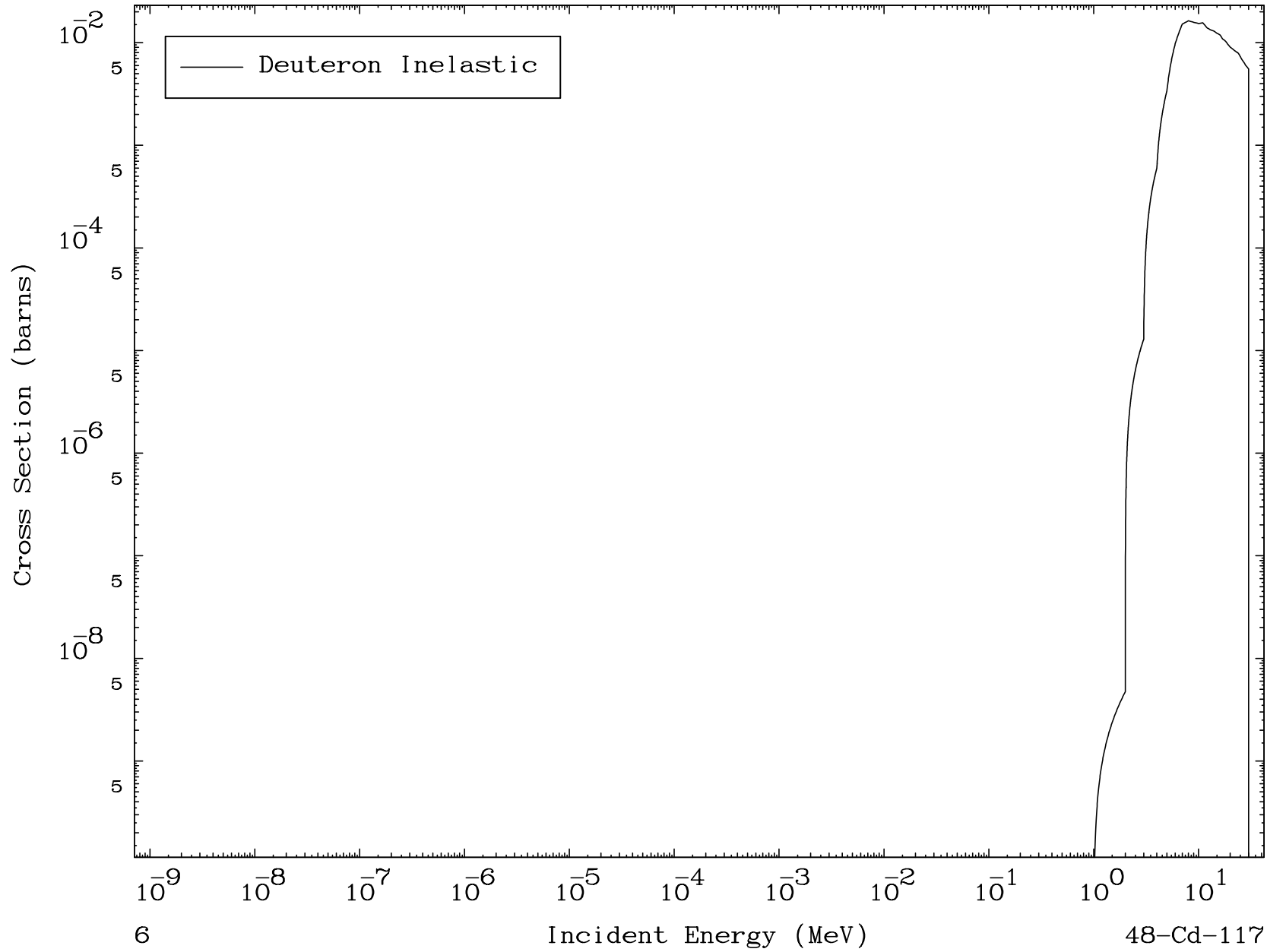
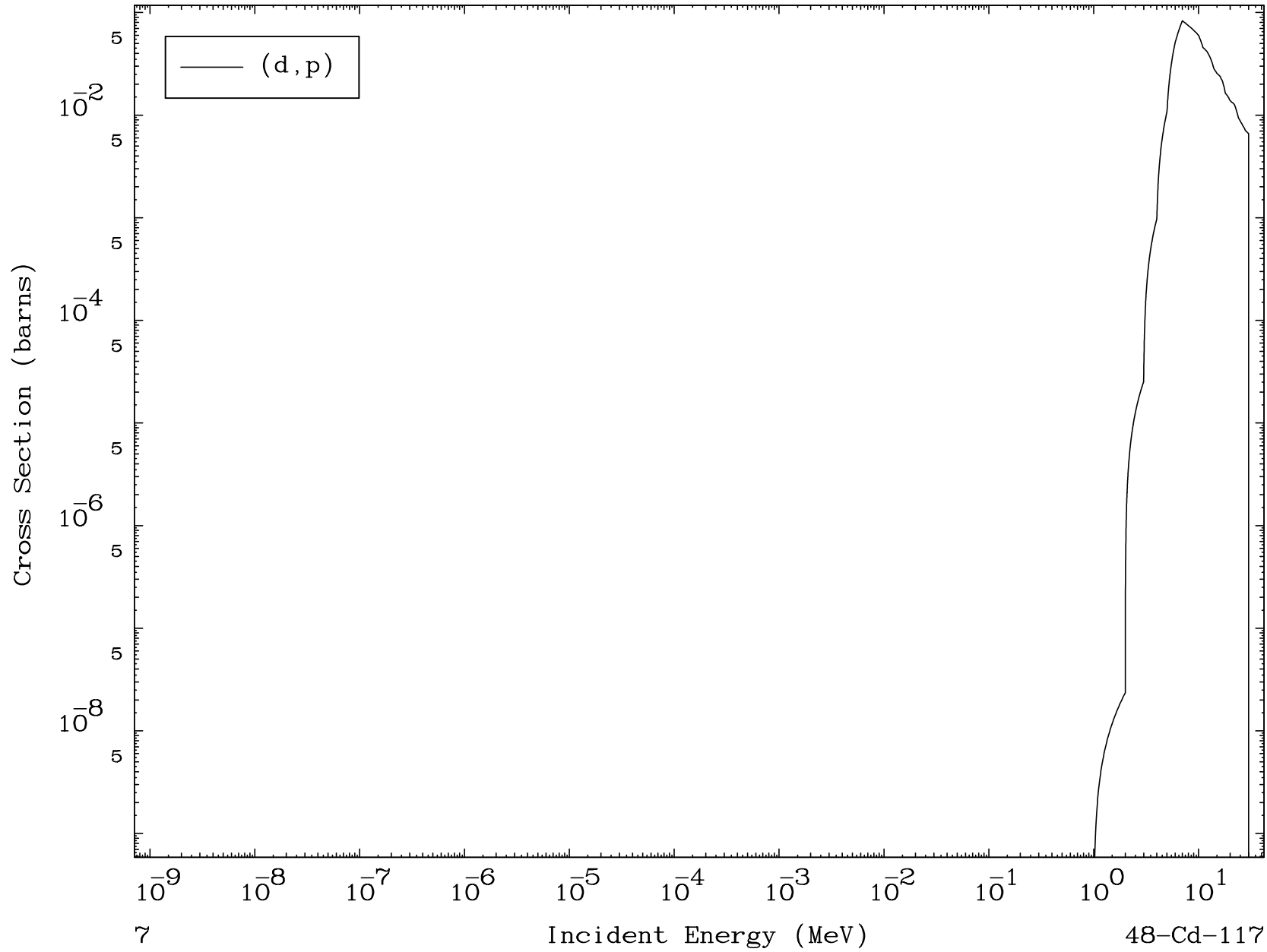


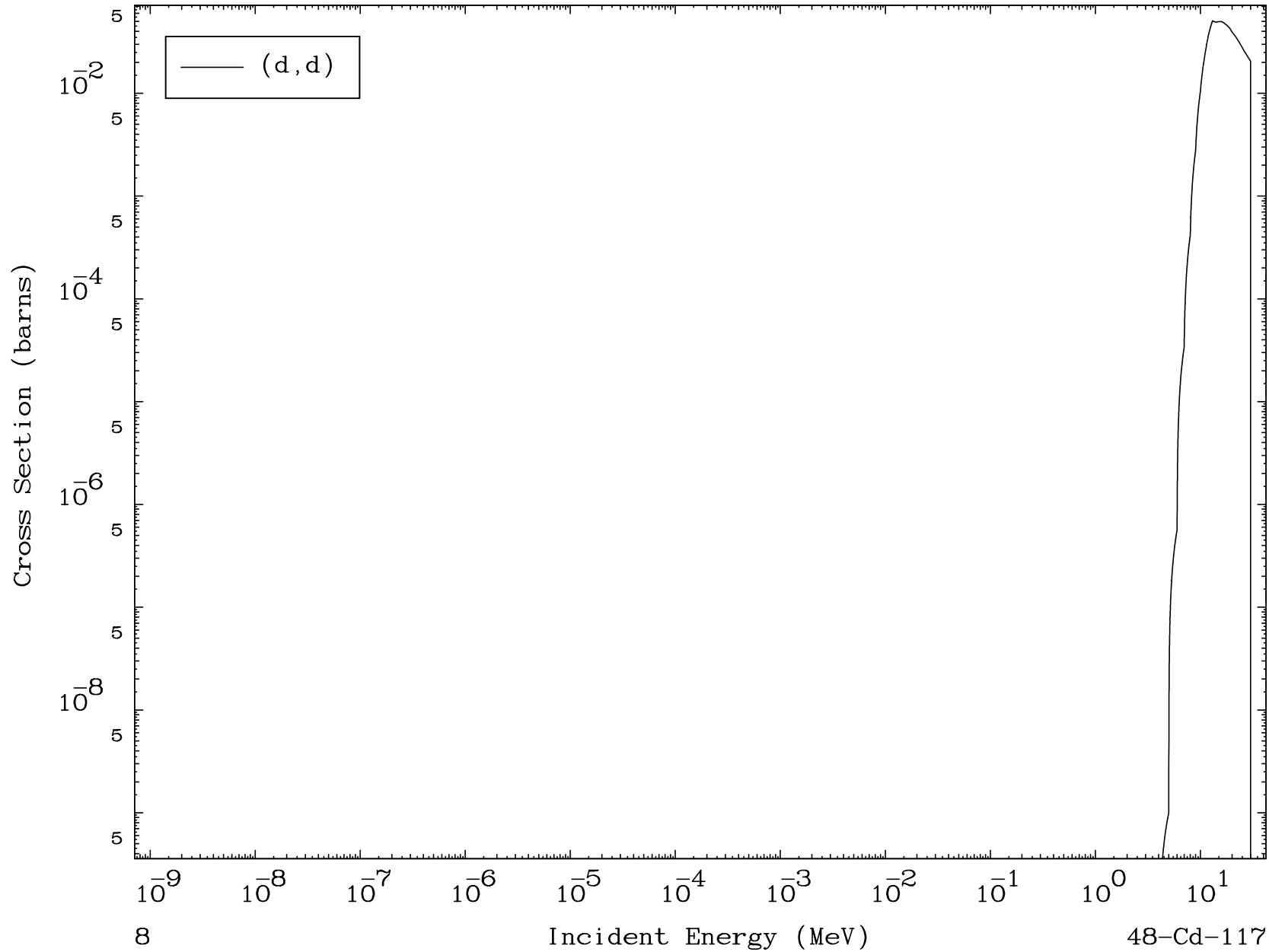
MAT 4859

(d,n') Level  
0 Kelvin Cross Sections

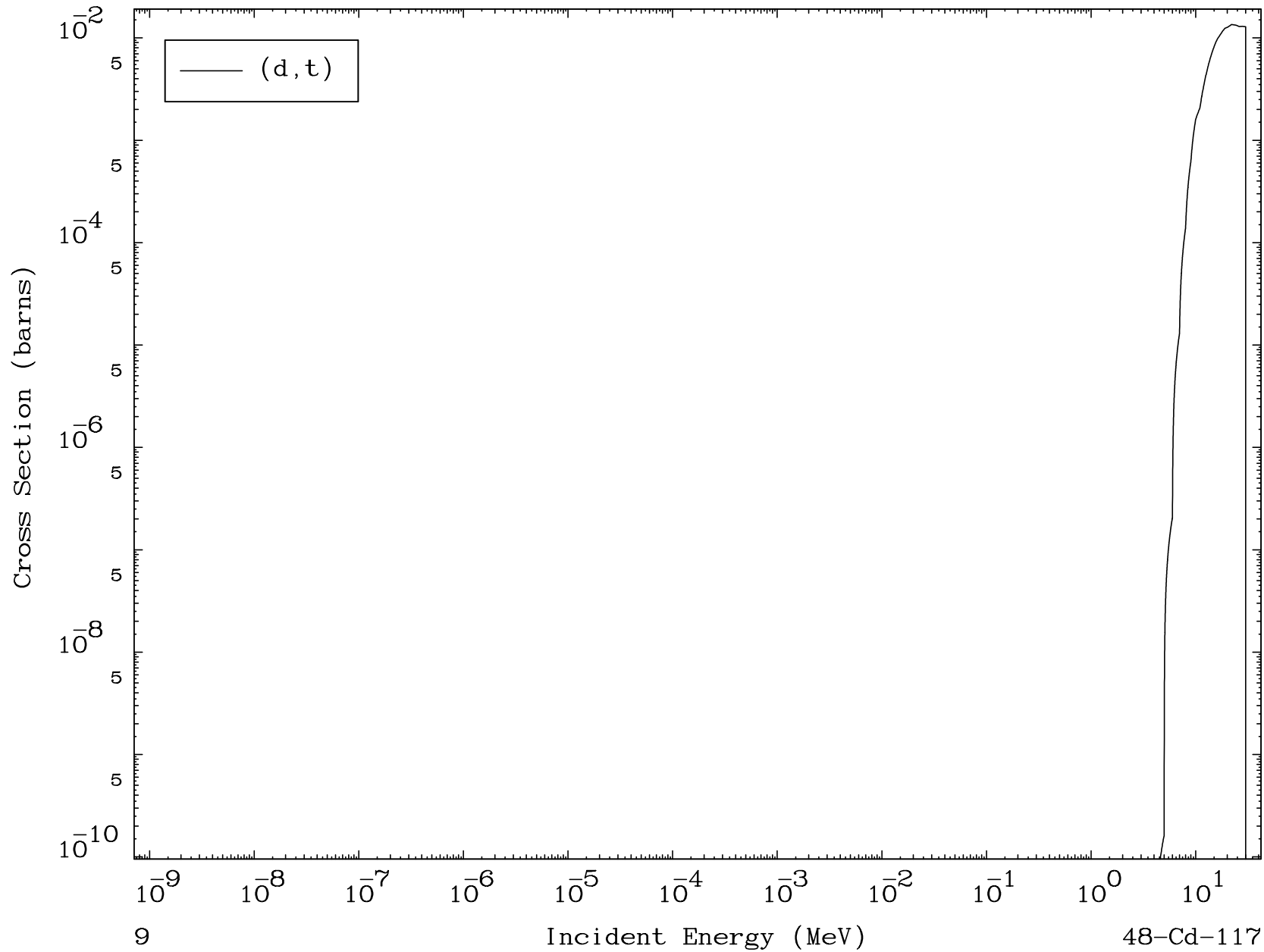
48-Cd-117

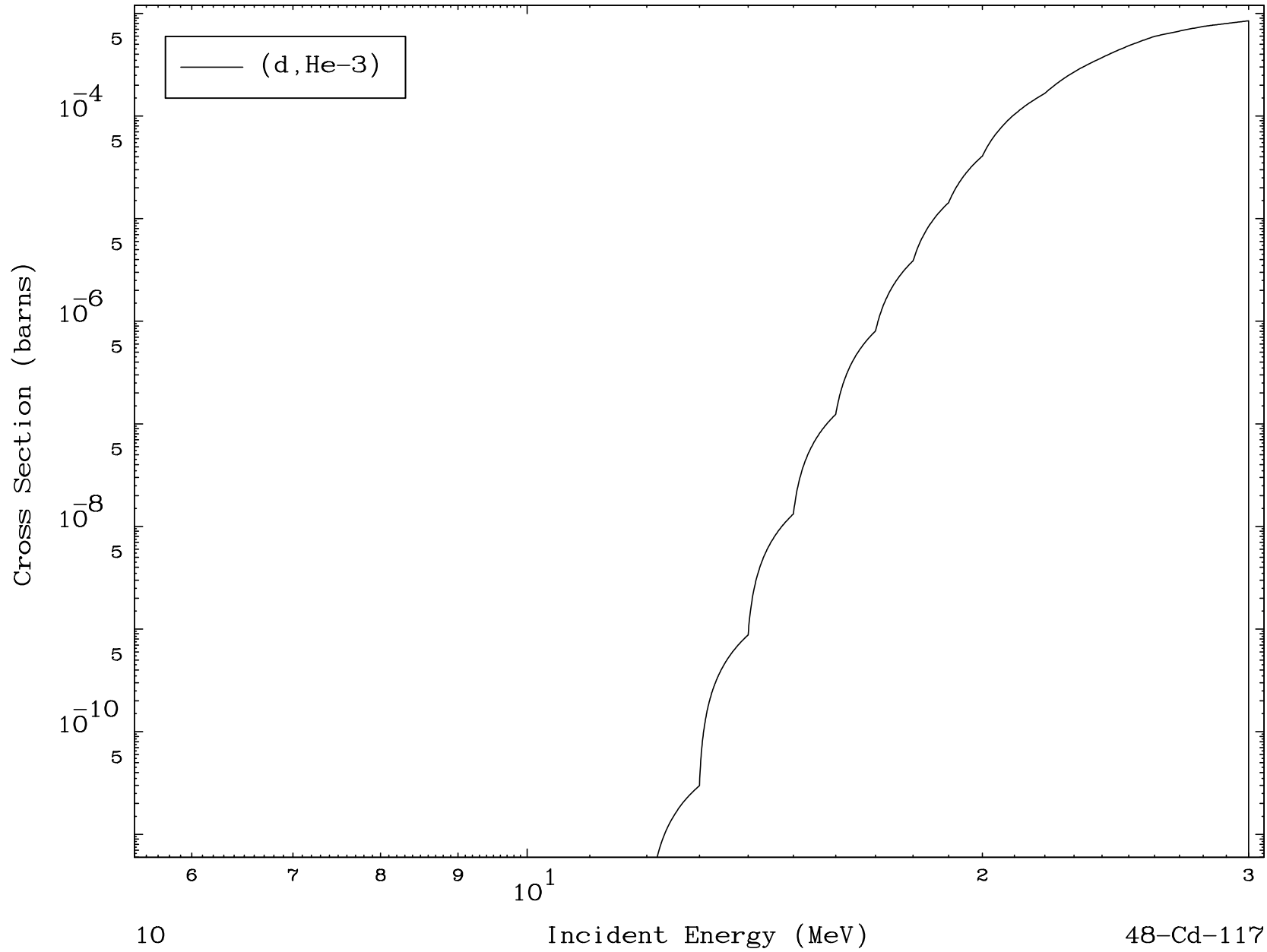


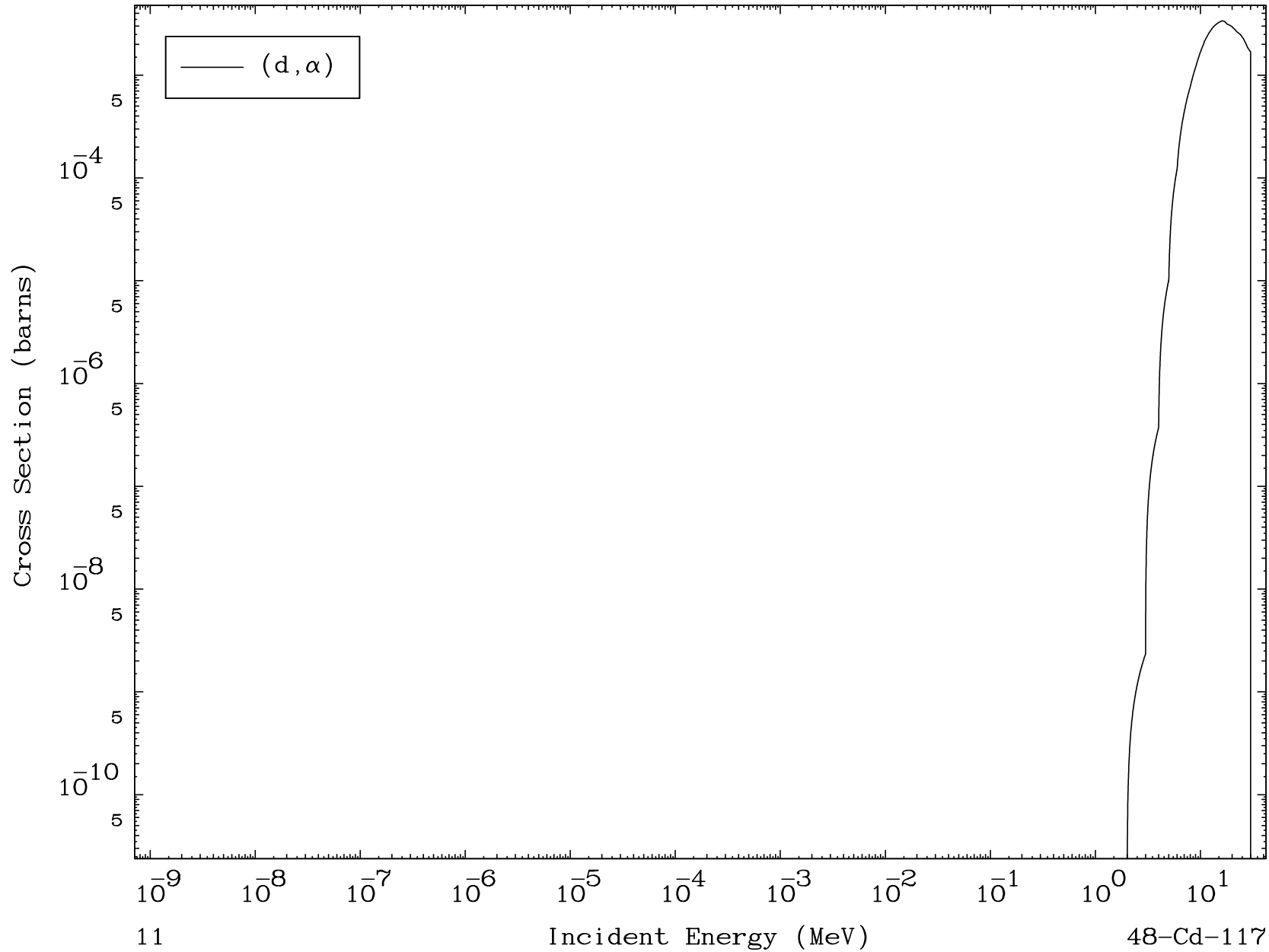








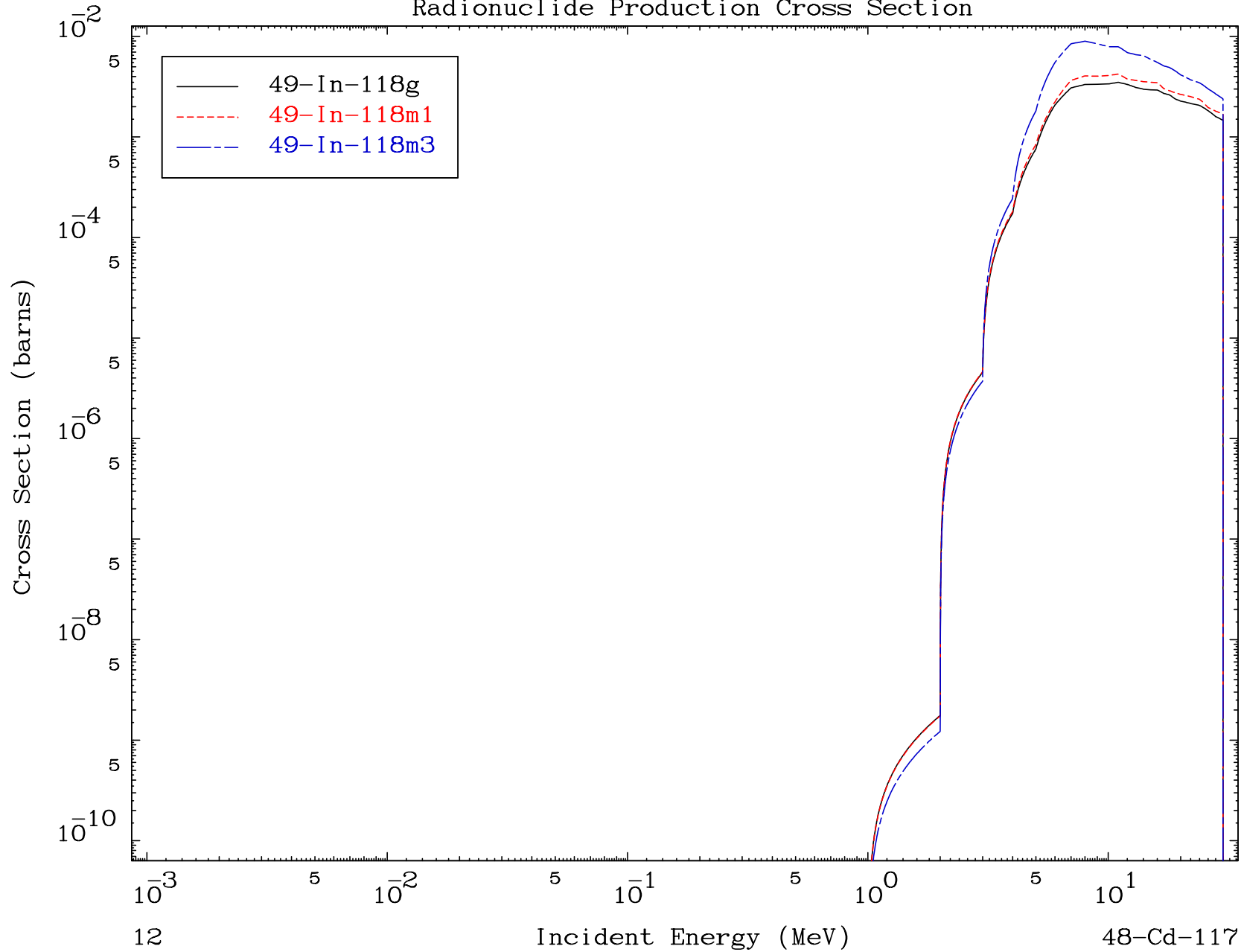




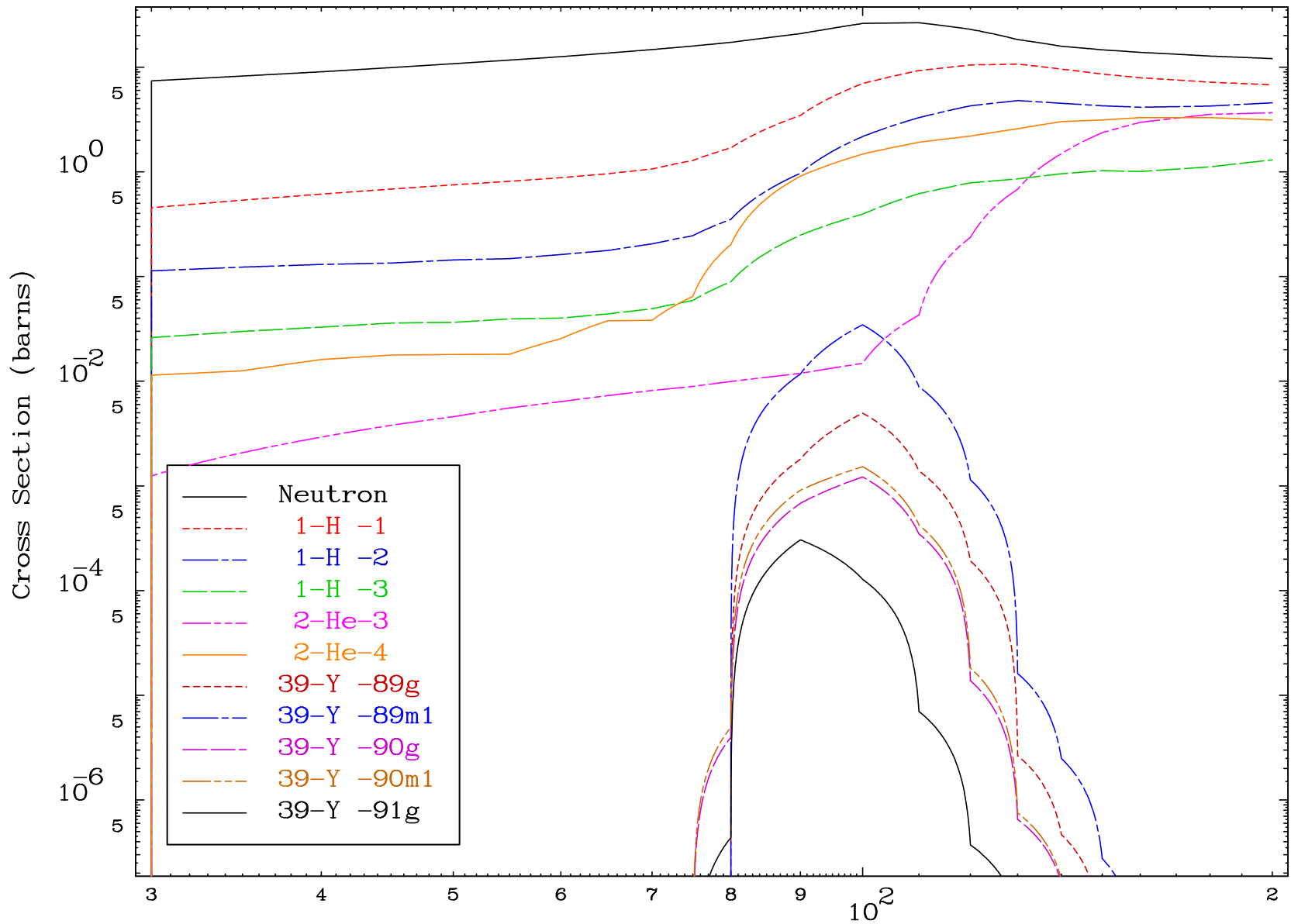
MAT 4859

Deuteron Inelastic  
Radionuclide Production Cross Section

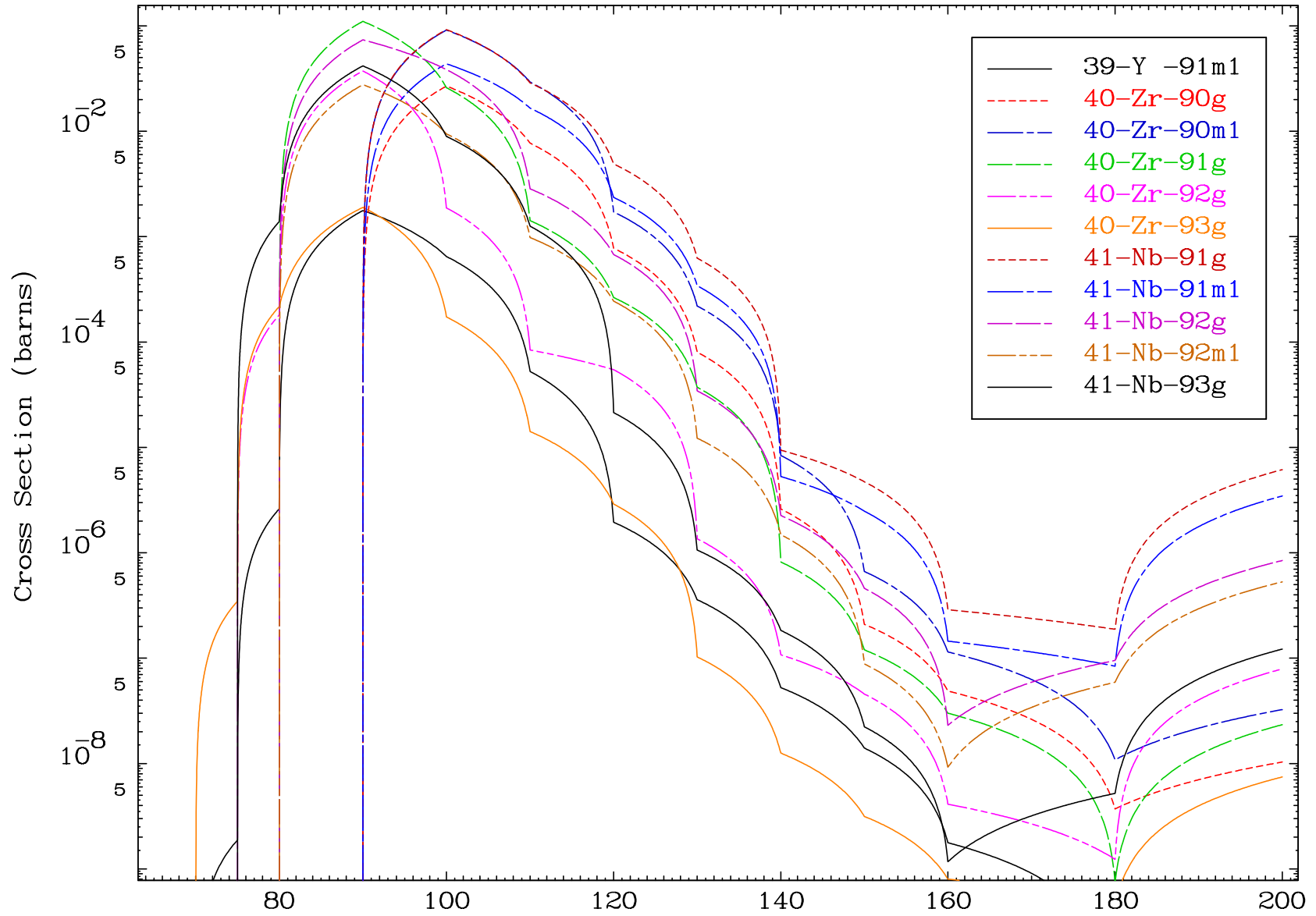
48-Cd-117



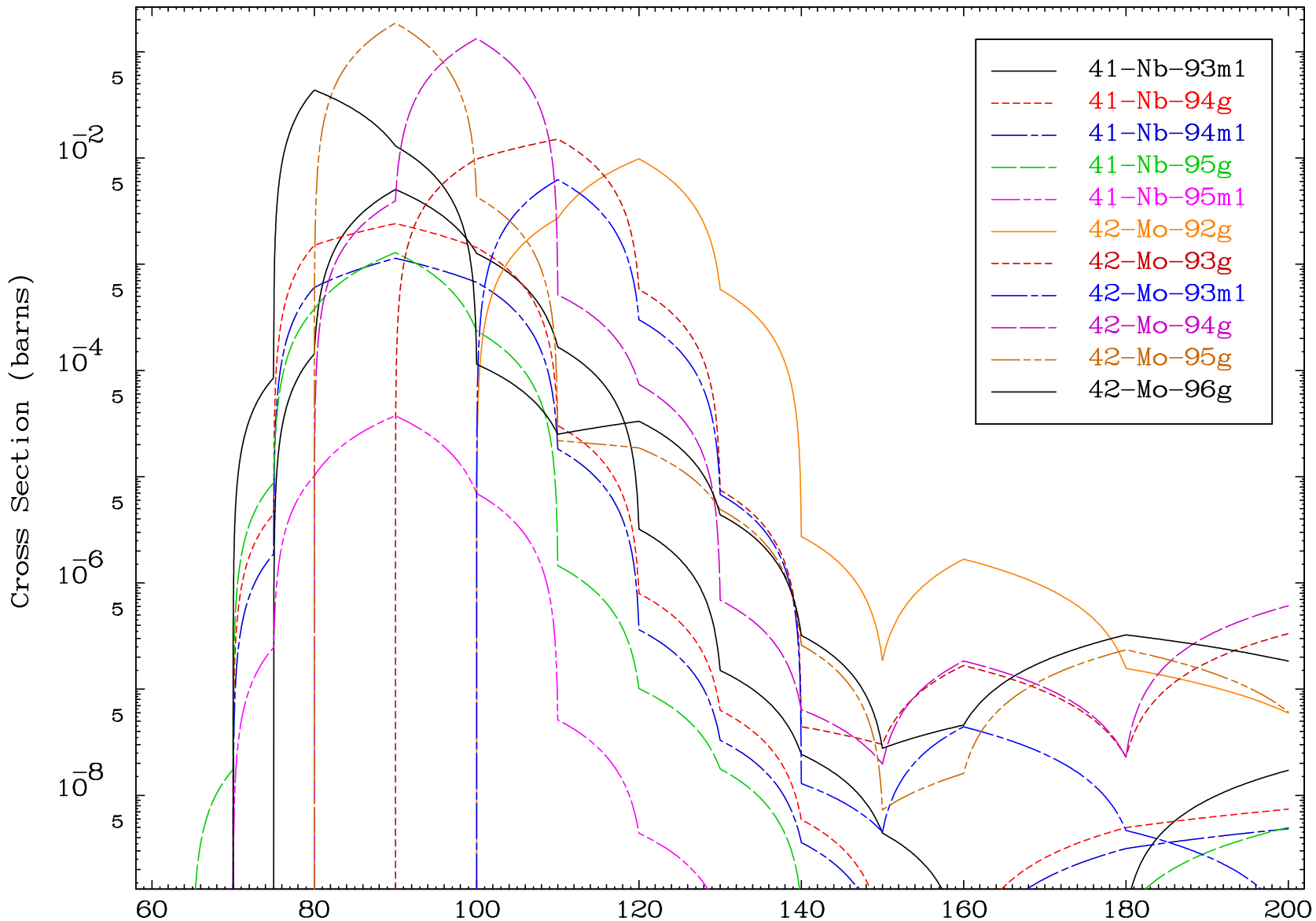
Radionuclide Production Cross Section



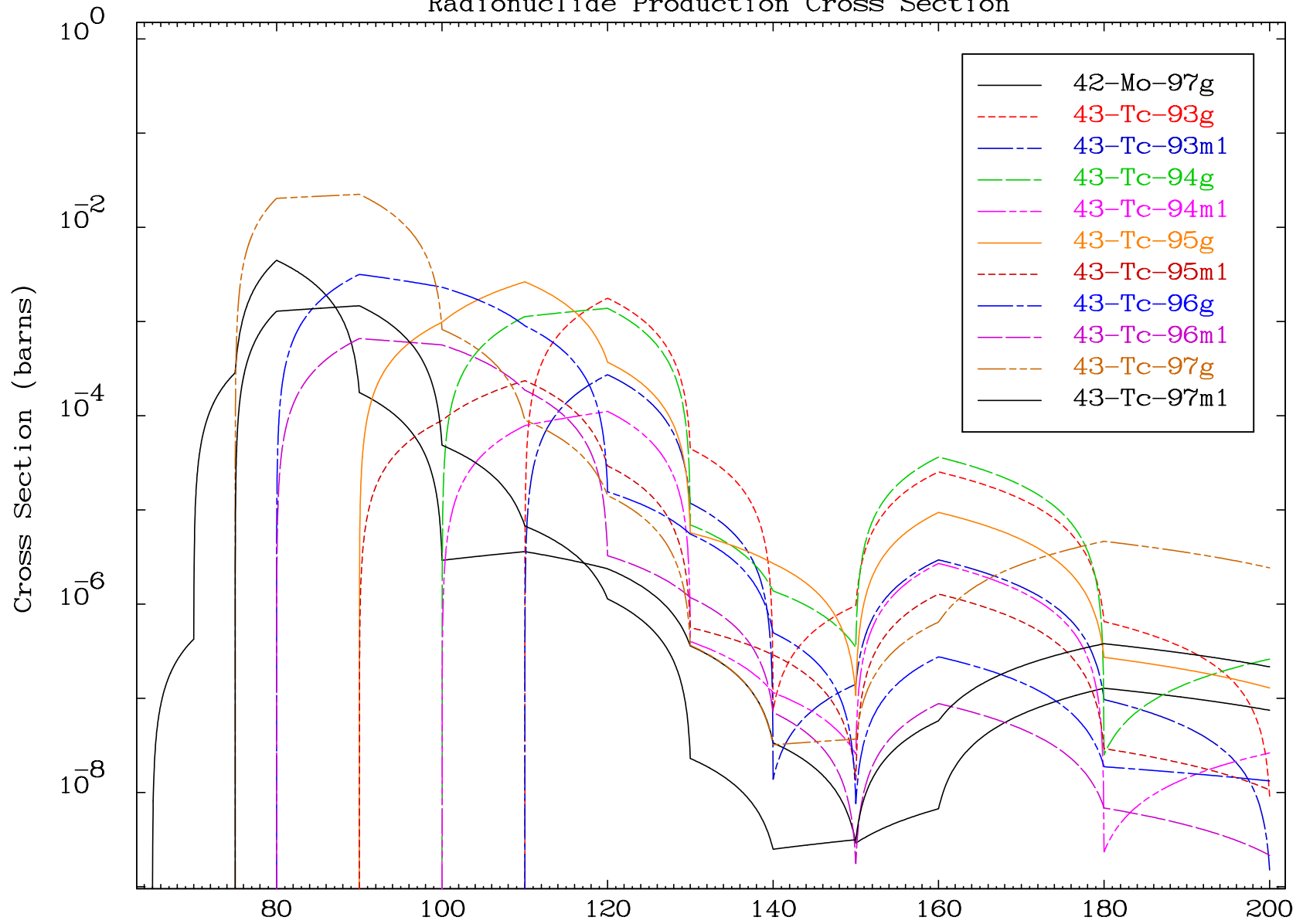
Radionuclide Production Cross Section



Radionuclide Production Cross Section

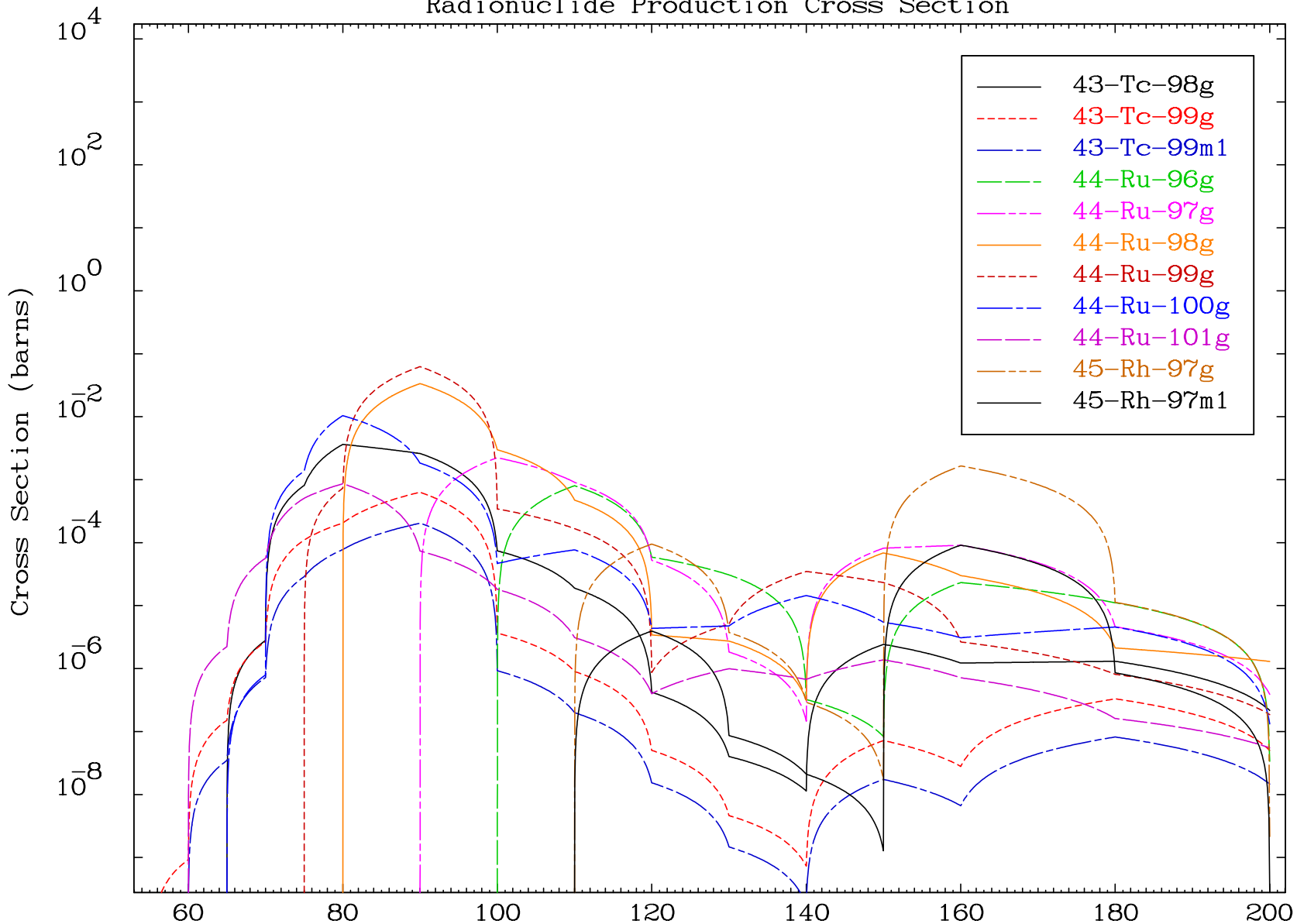


### Radionuclide Production Cross Section

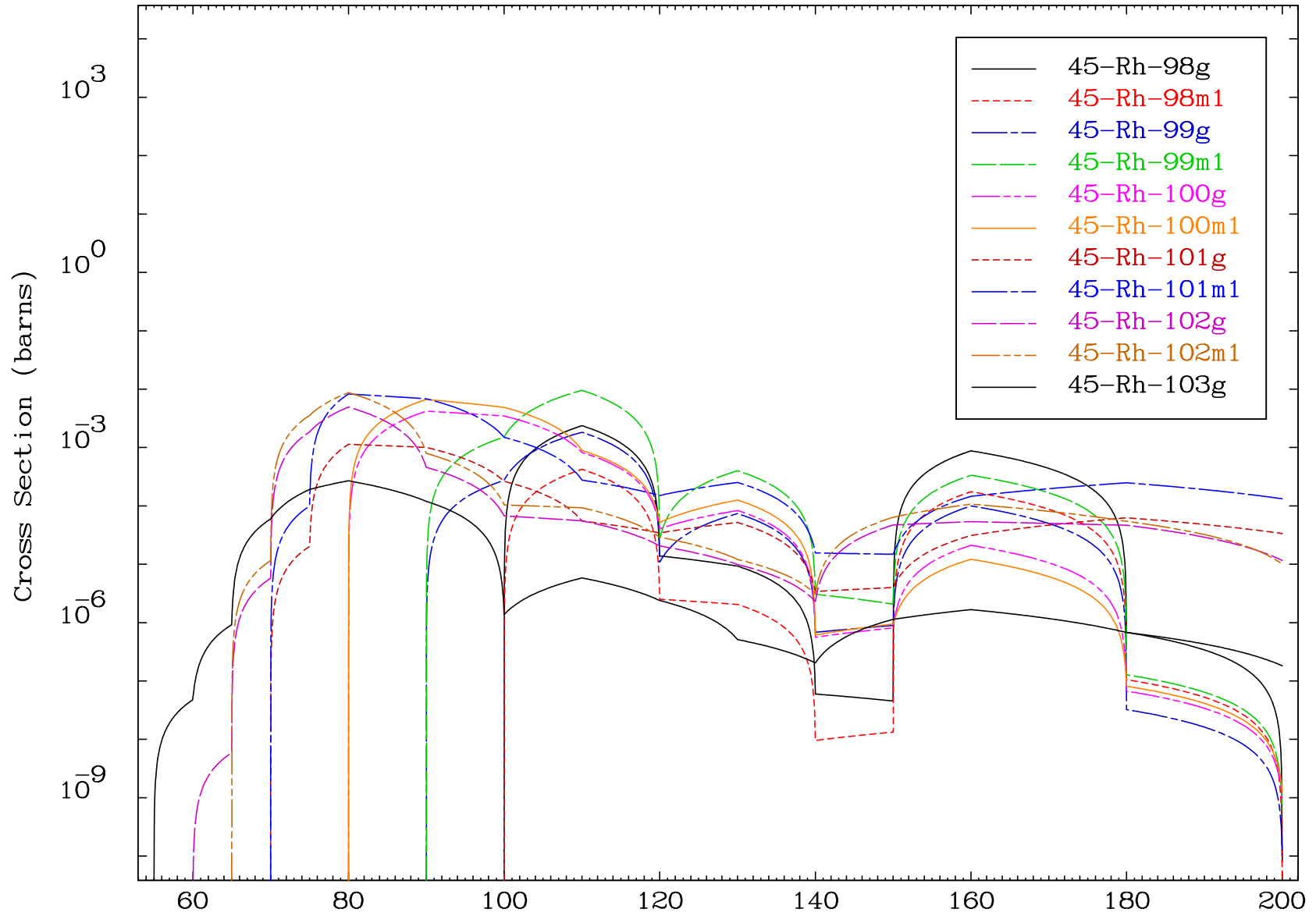




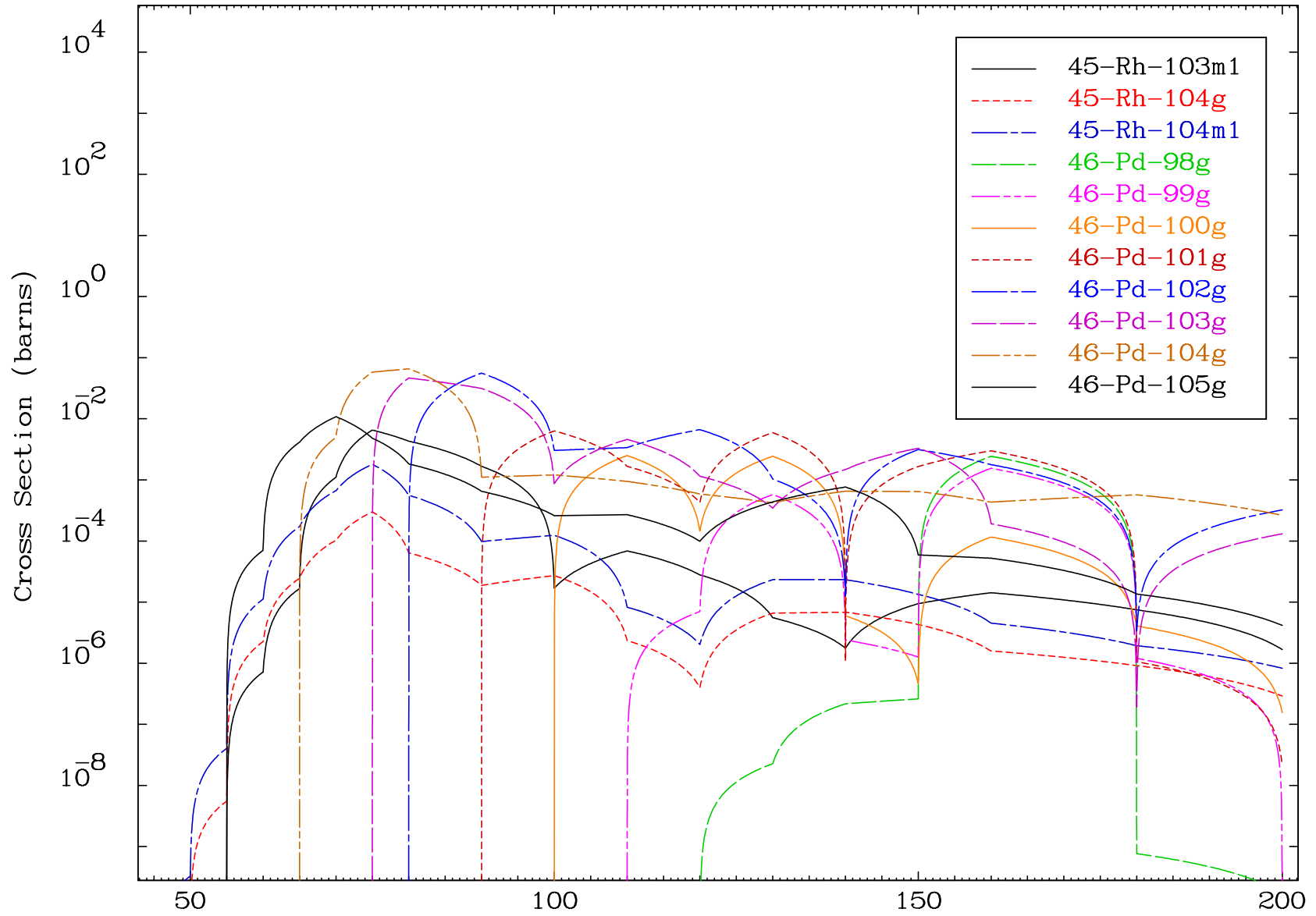
Radionuclide Production Cross Section



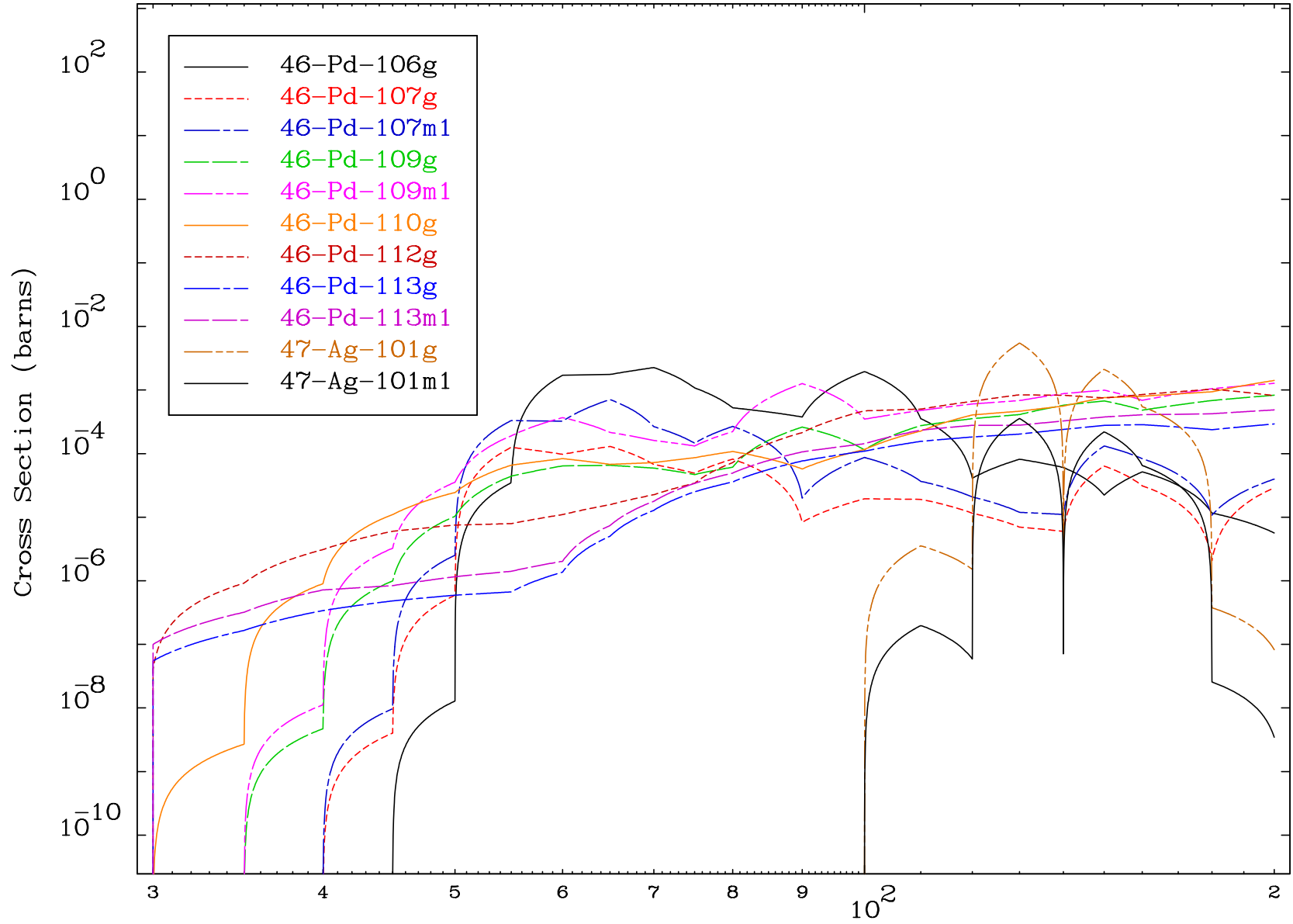
Radionuclide Production Cross Section



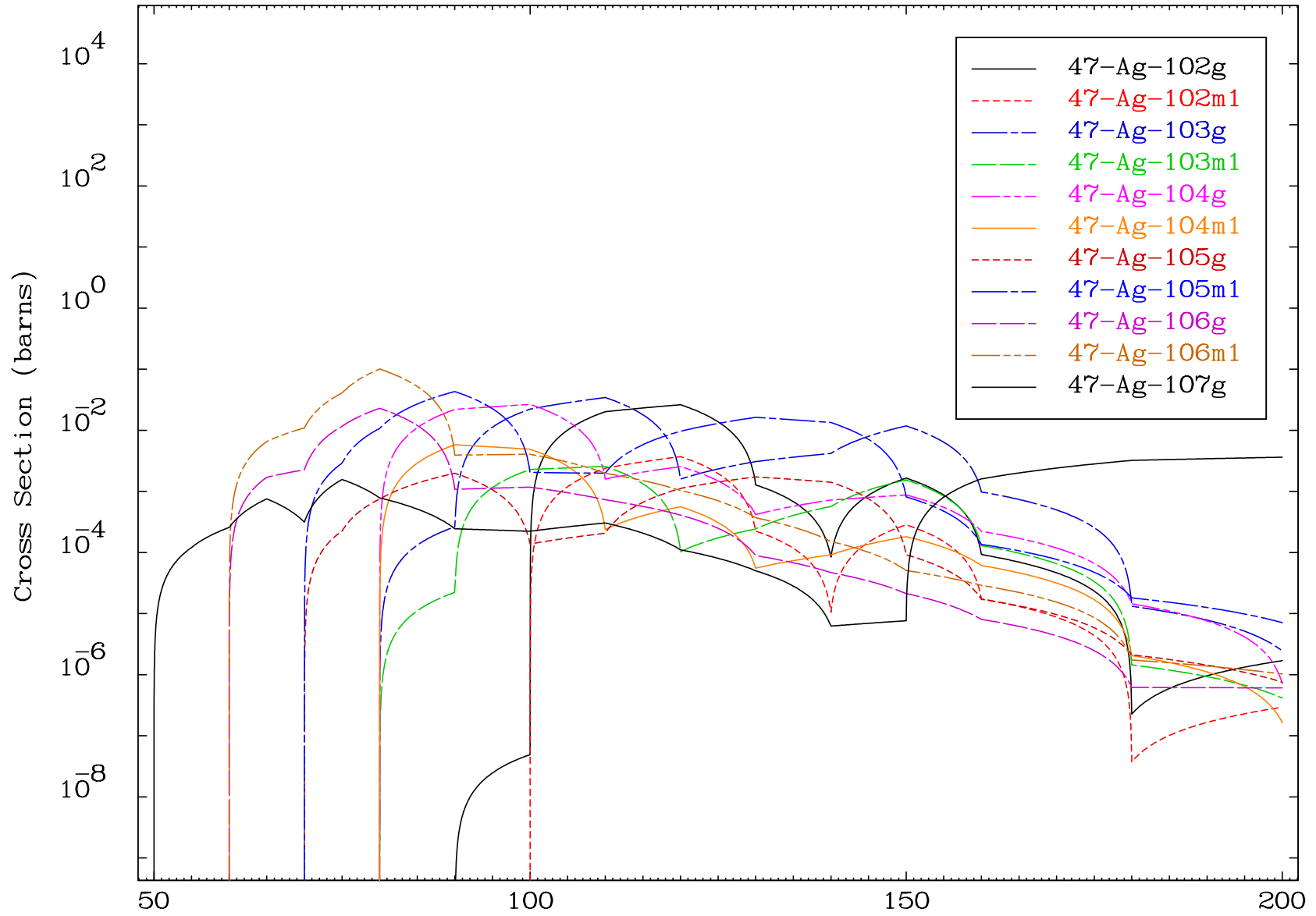
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

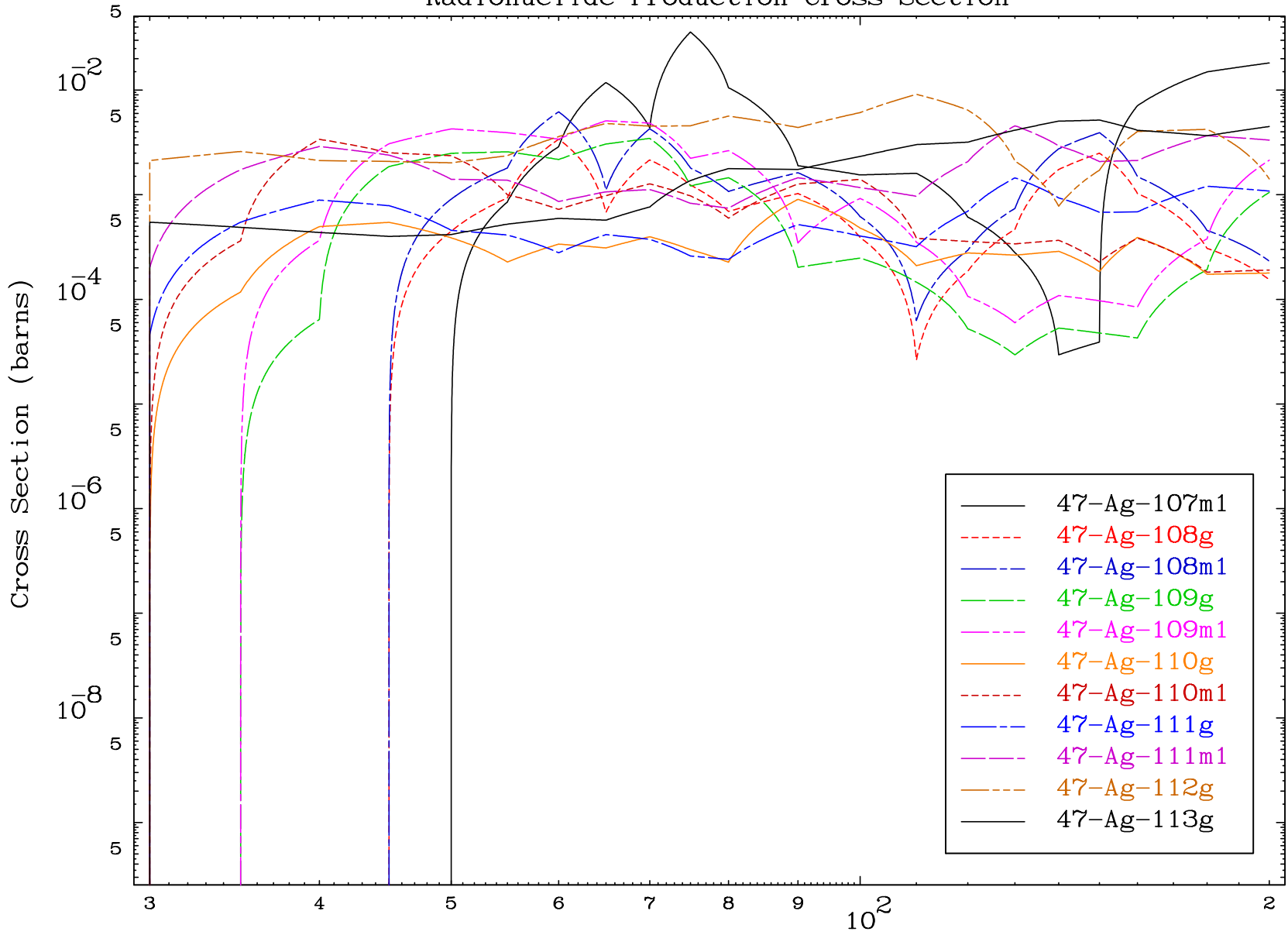


MAT 4859

(d,remainder)

48-Cd-117

### Radionuclide Production Cross Section



22

Incident Energy (MeV)

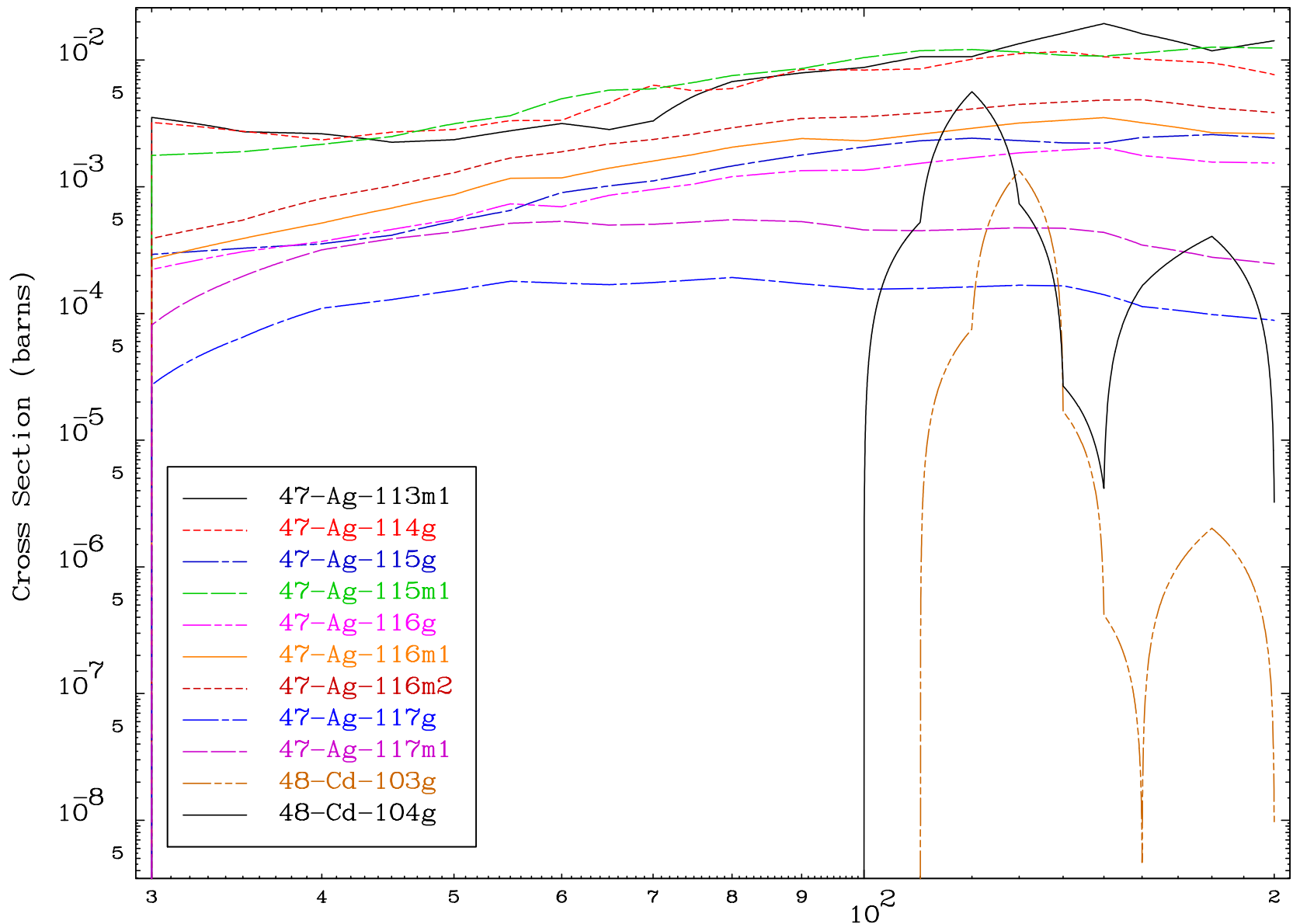
48-Cd-117

MAT 4859

(d,remainder)

48-Cd-117

### Radionuclide Production Cross Section

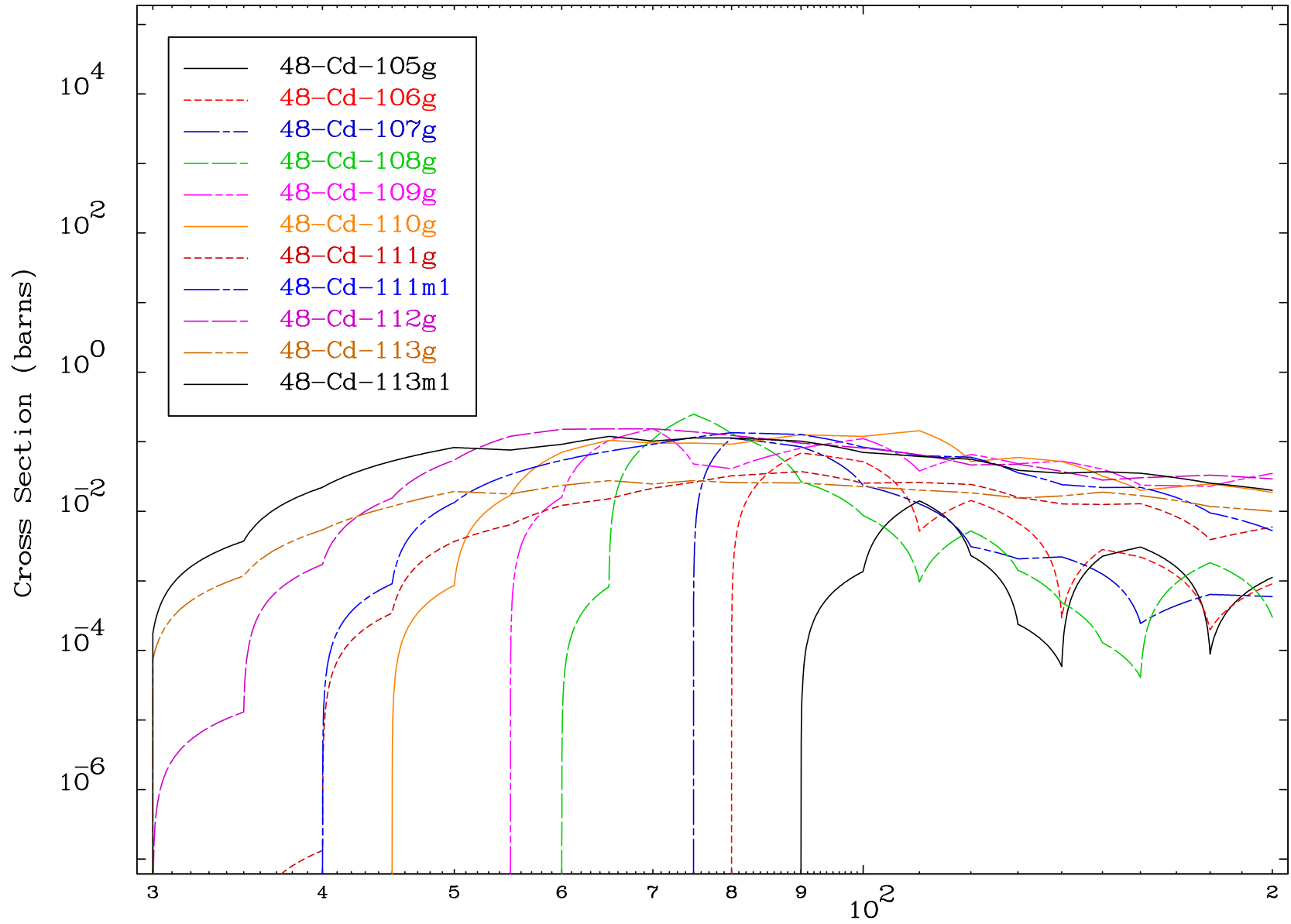


23

Incident Energy (MeV)

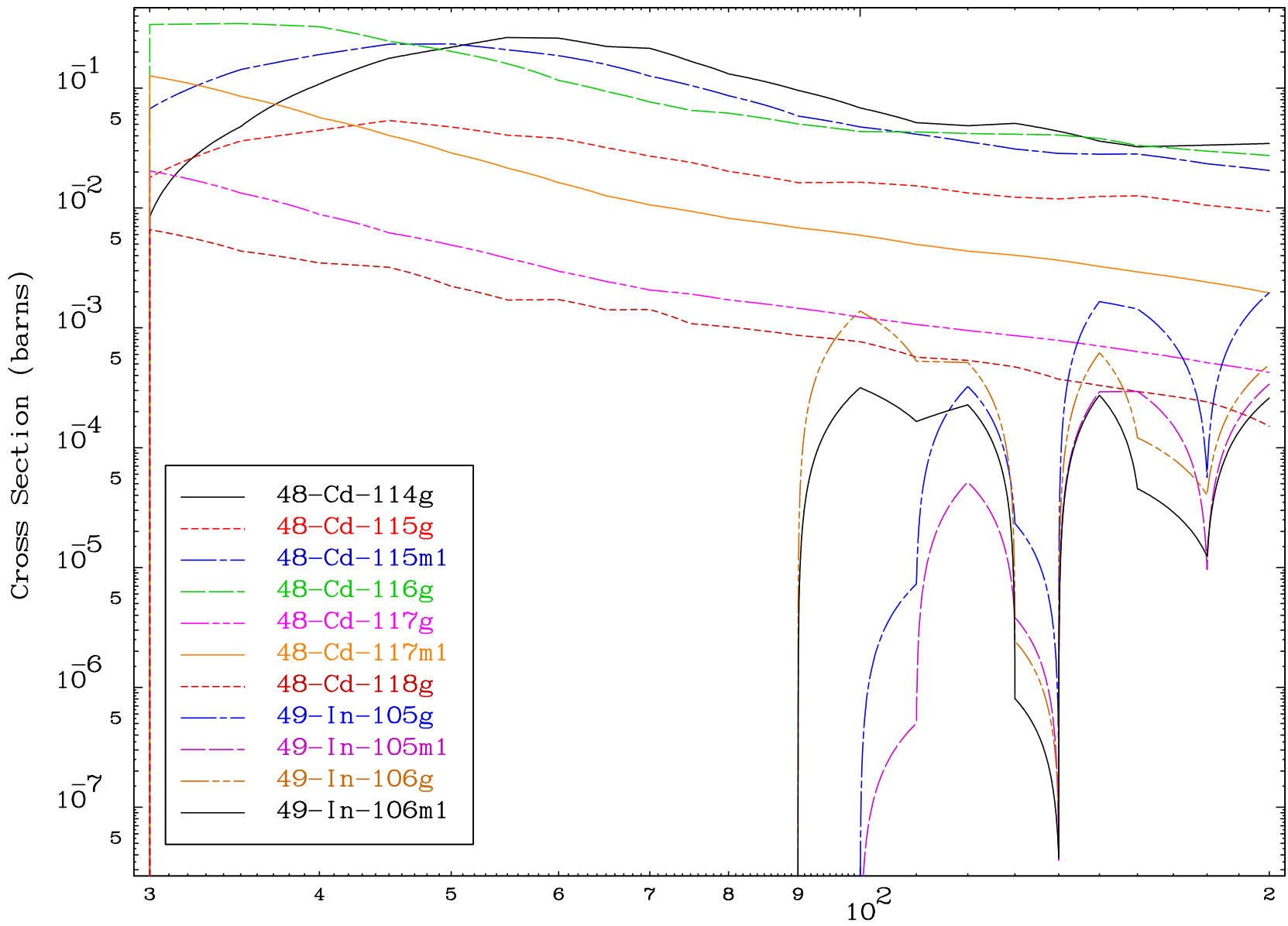
48-Cd-117

Radionuclide Production Cross Section

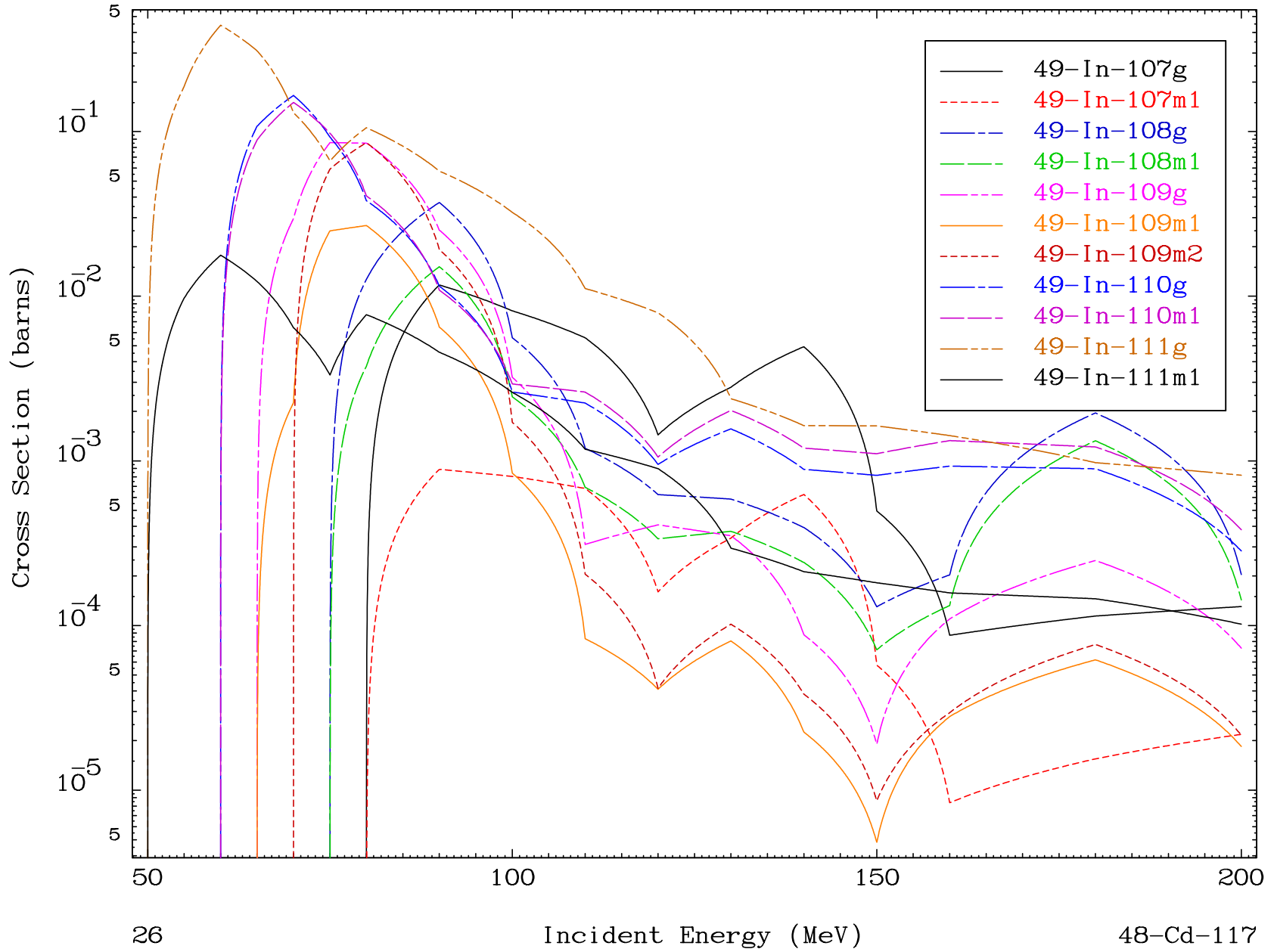




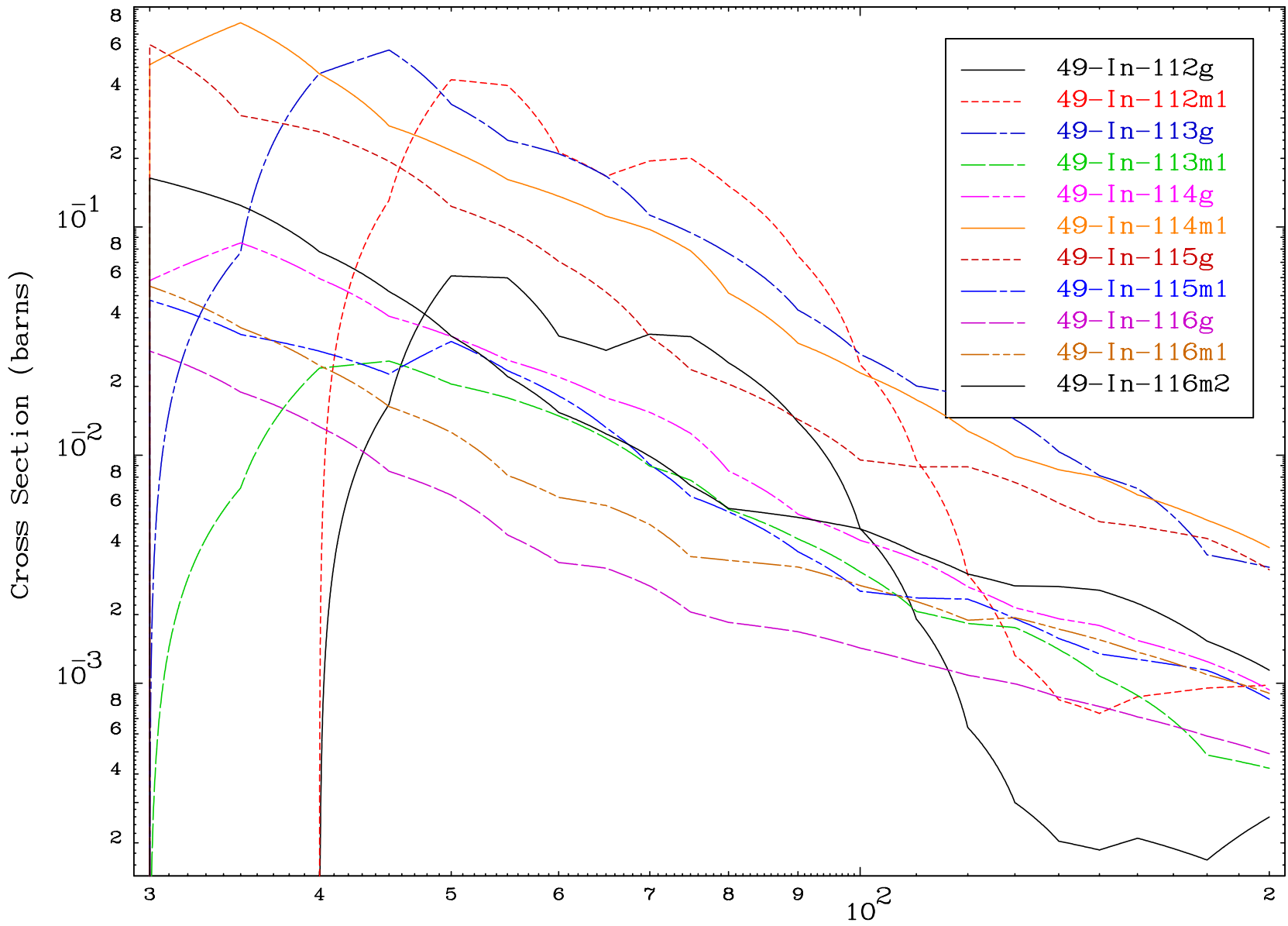
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

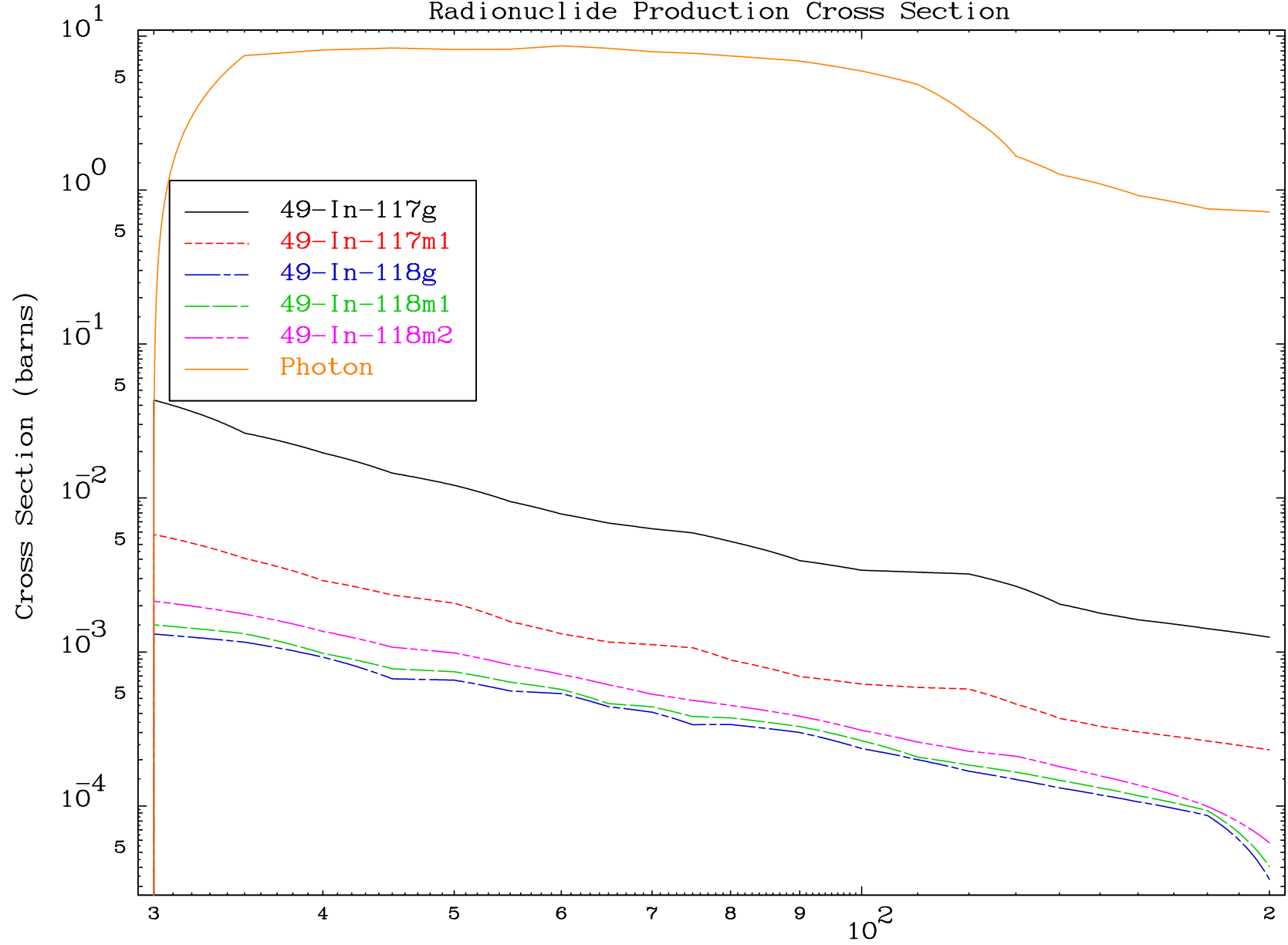


MAT 4859

(d,remainder)

48-Cd-117

### Radionuclide Production Cross Section

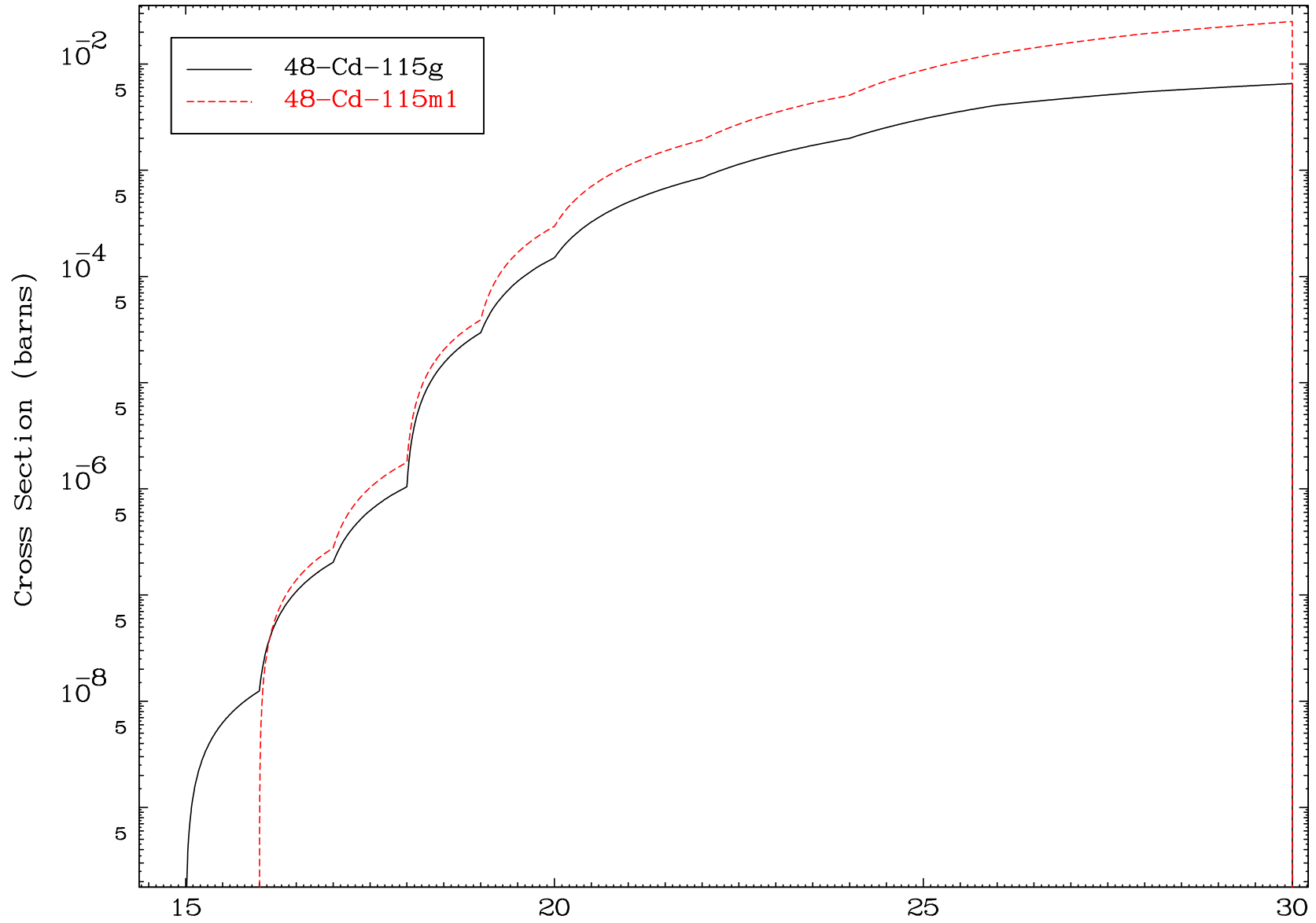


28

Incident Energy (MeV)

48-Cd-117

Radionuclide Production Cross Section

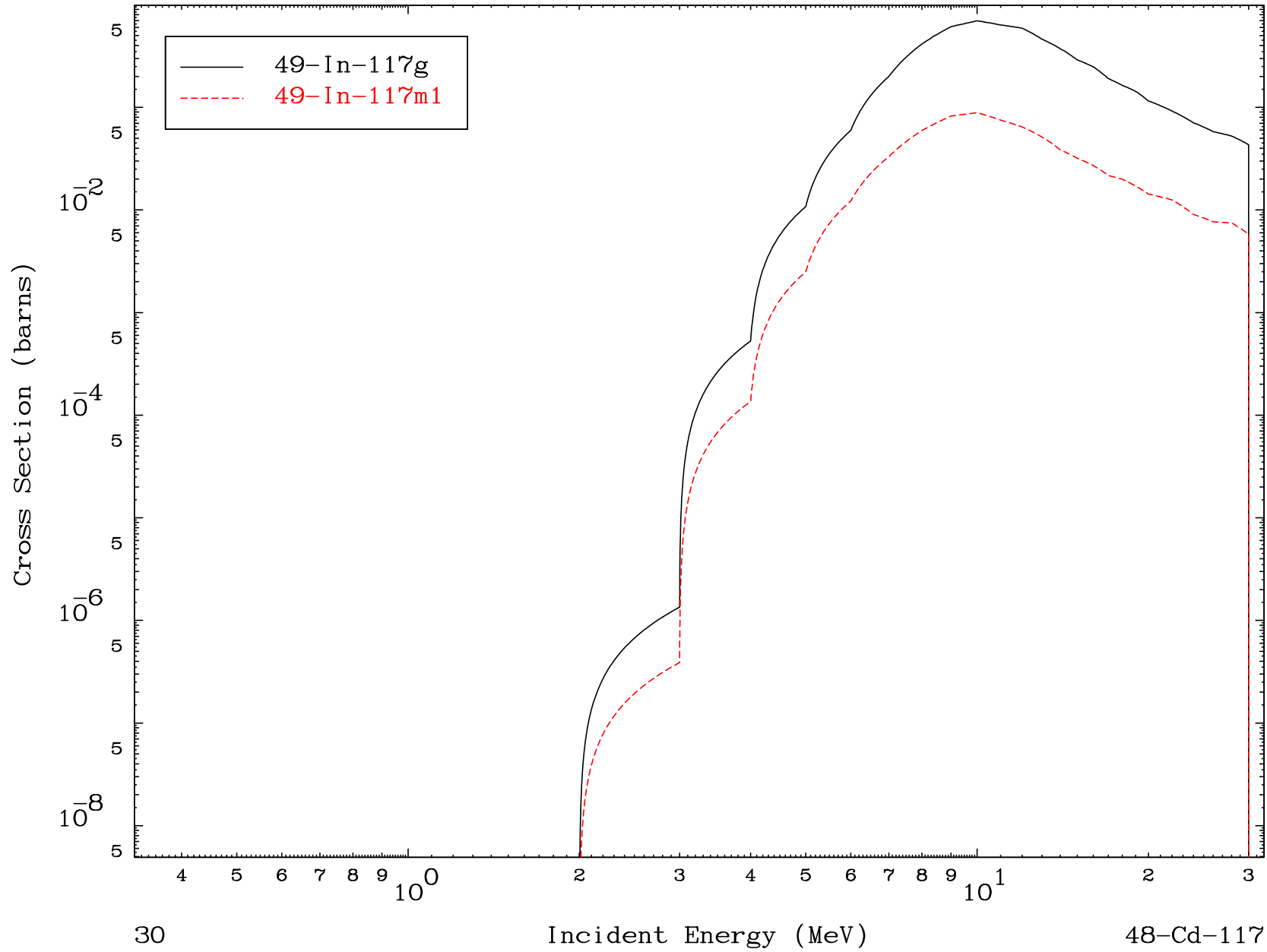


MAT 4859

(d,2n)

48-Cd-117

Radionuclide Production Cross Section

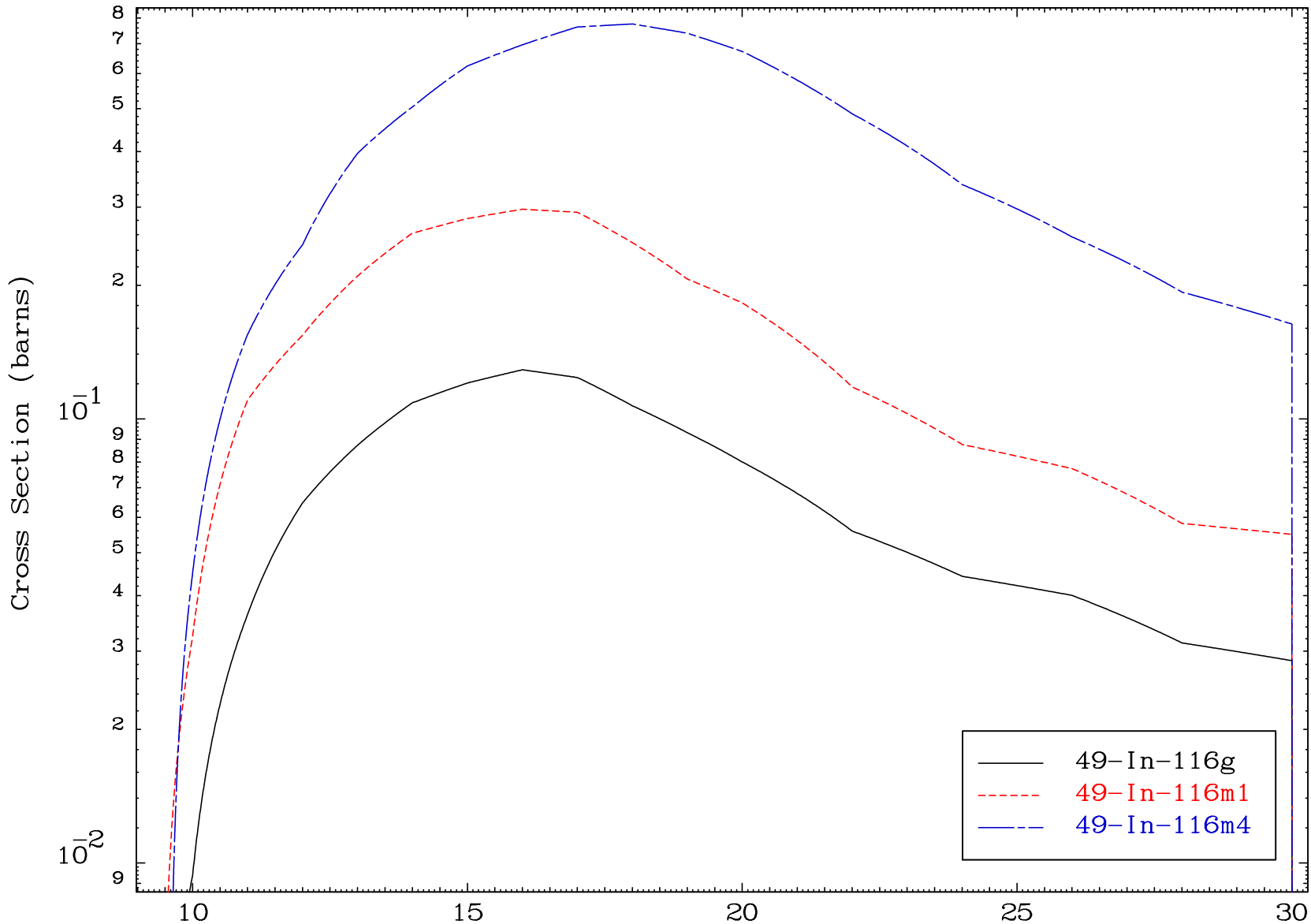


MAT 4859

(d,3n)

48-Cd-117

### Radionuclide Production Cross Section



31

Incident Energy (MeV)

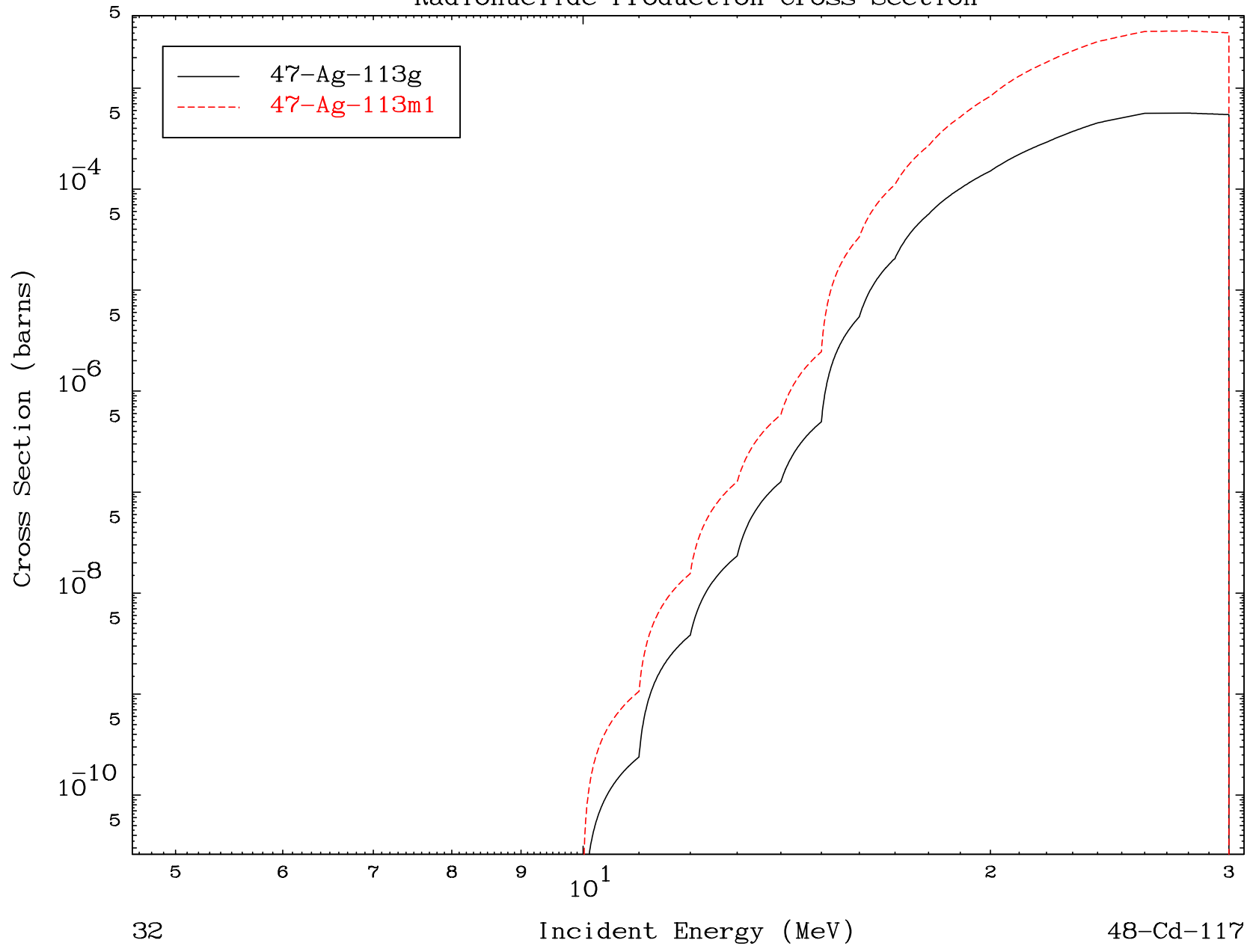
48-Cd-117

MAT 4859

(d,2n)  $\alpha$

48-Cd-117

Radionuclide Production Cross Section



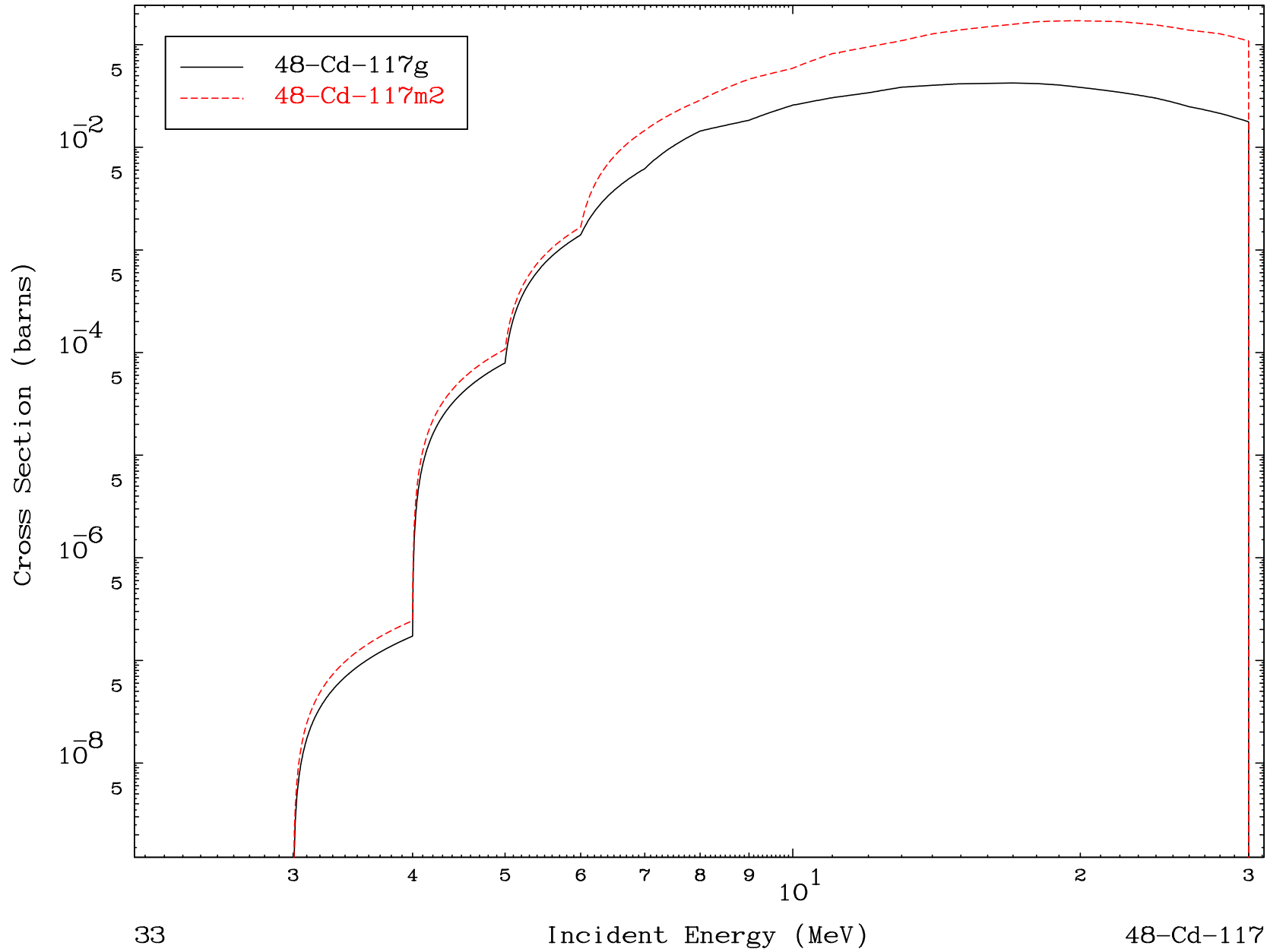
32

Incident Energy (MeV)

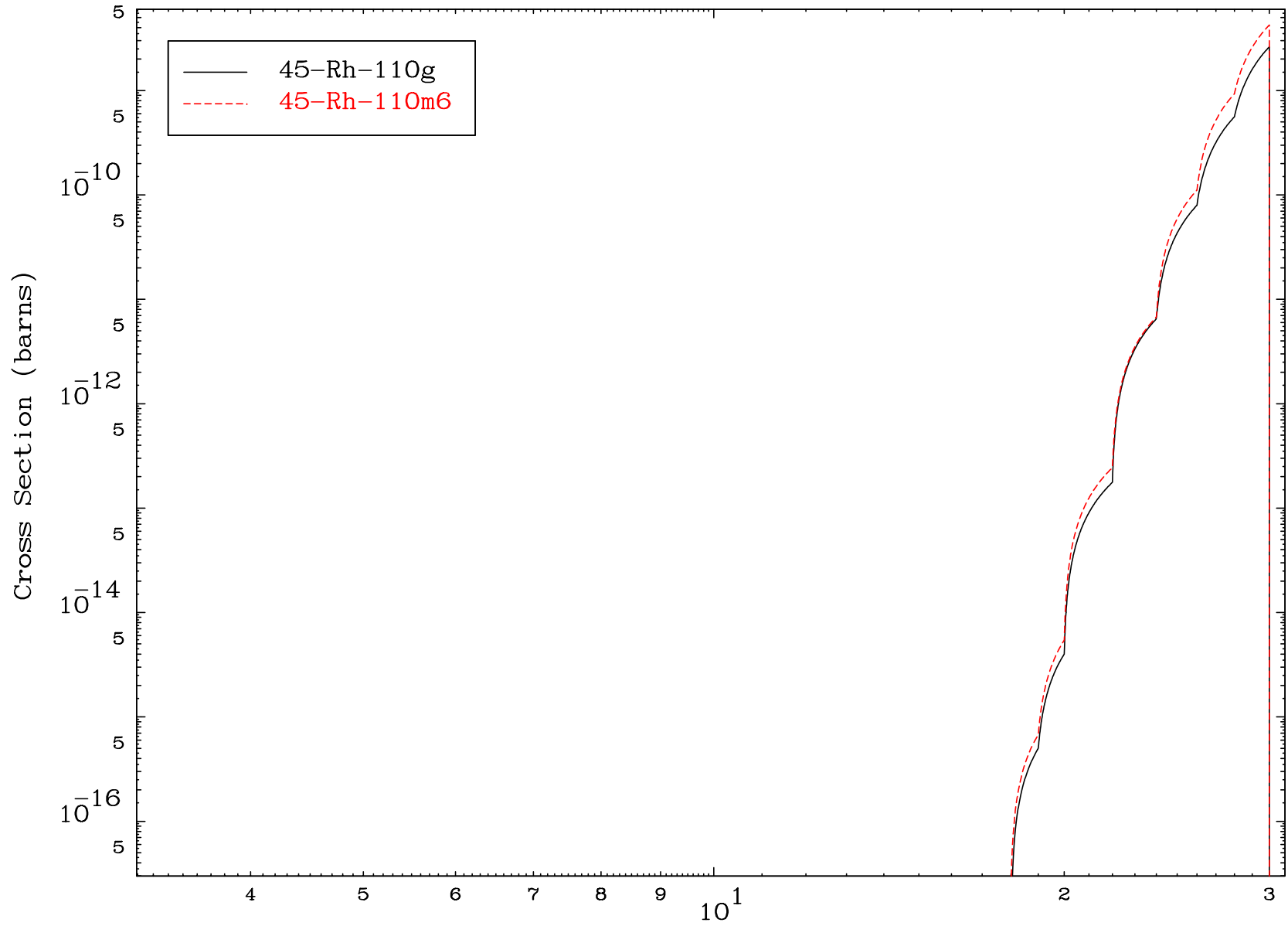
48-Cd-117



Radionuclide Production Cross Section



Radionuclide Production Cross Section

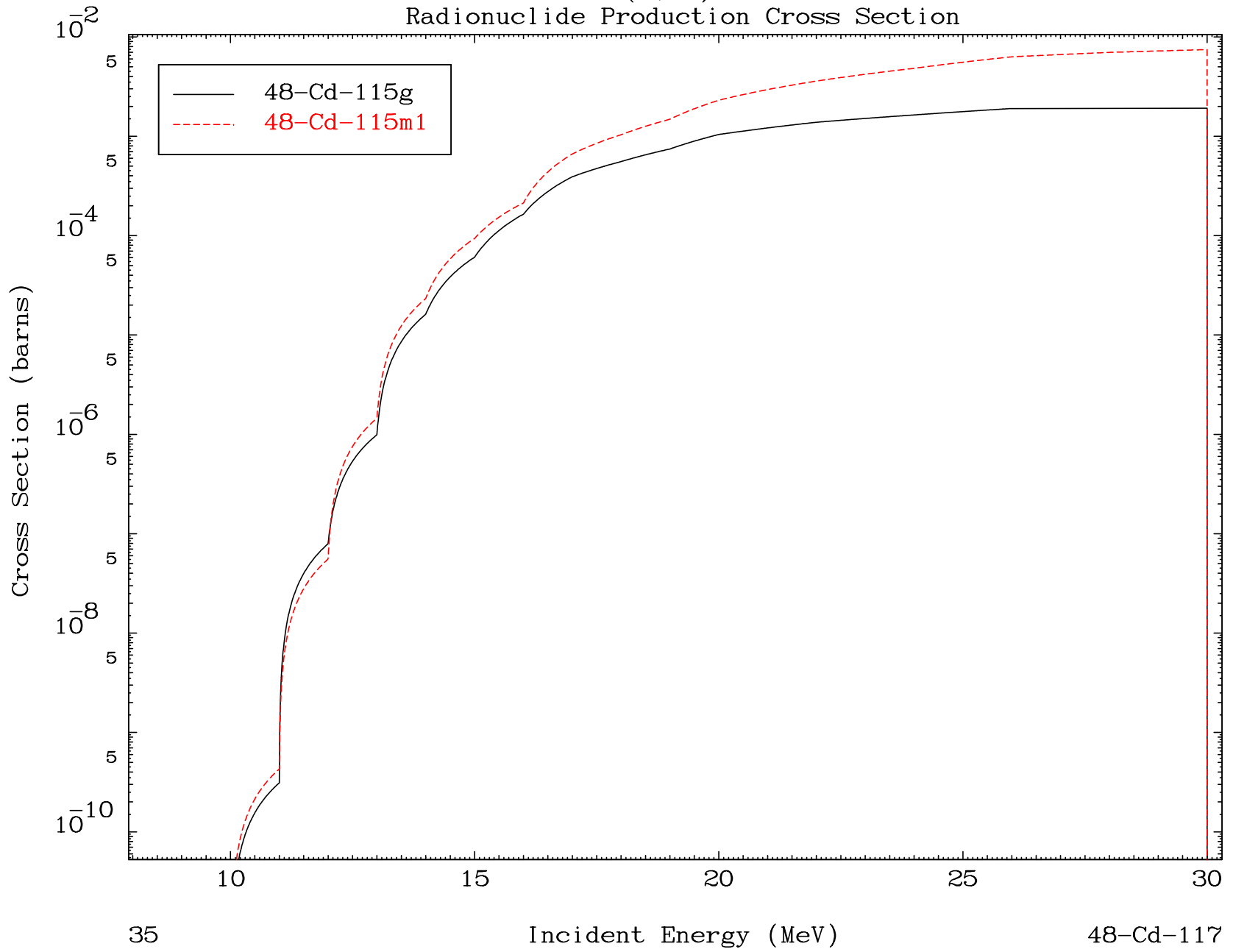


MAT 4859

(d,n') t

48-Cd-117

Radionuclide Production Cross Section

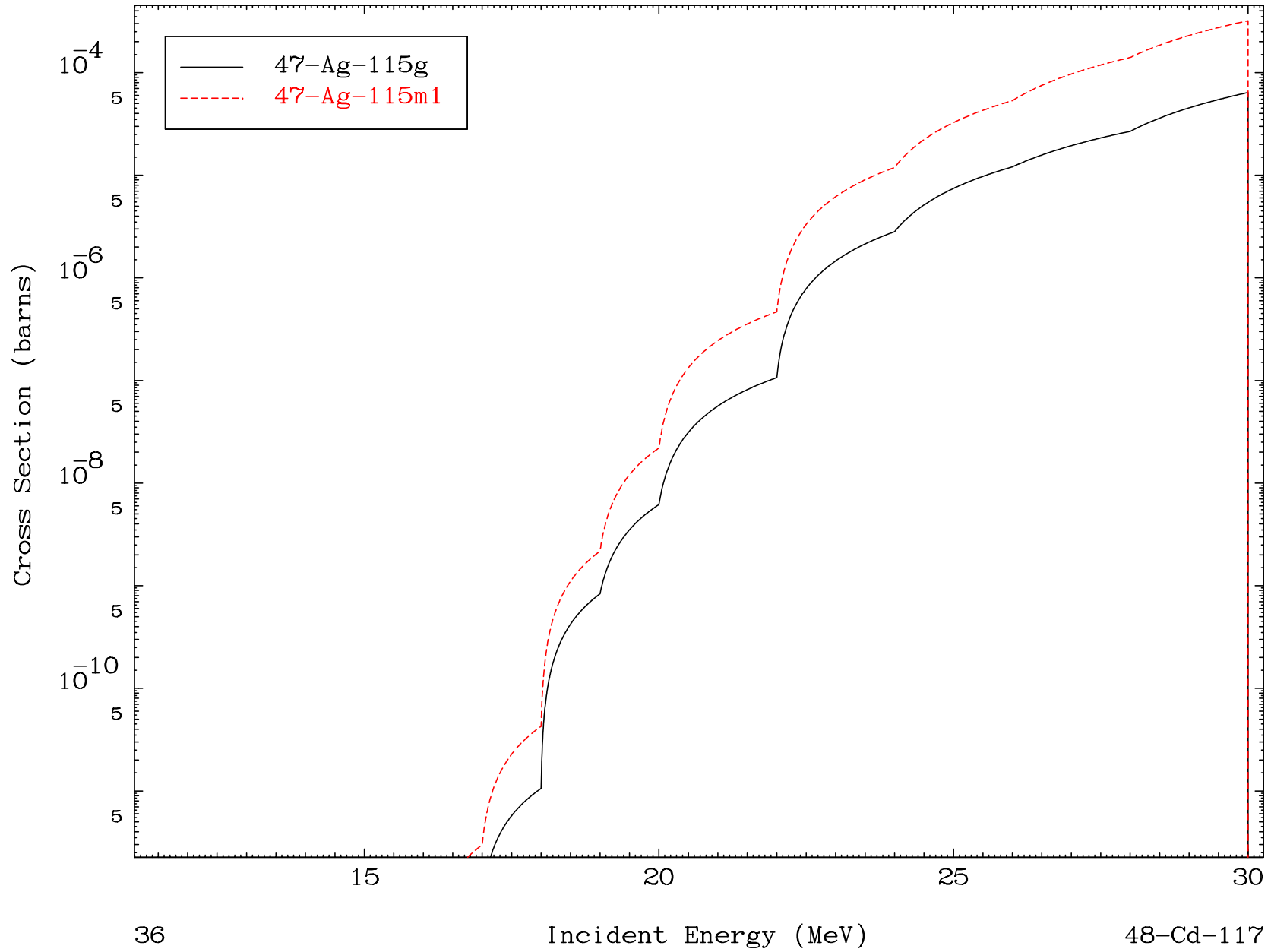


35

Incident Energy (MeV)

48-Cd-117

Radionuclide Production Cross Section

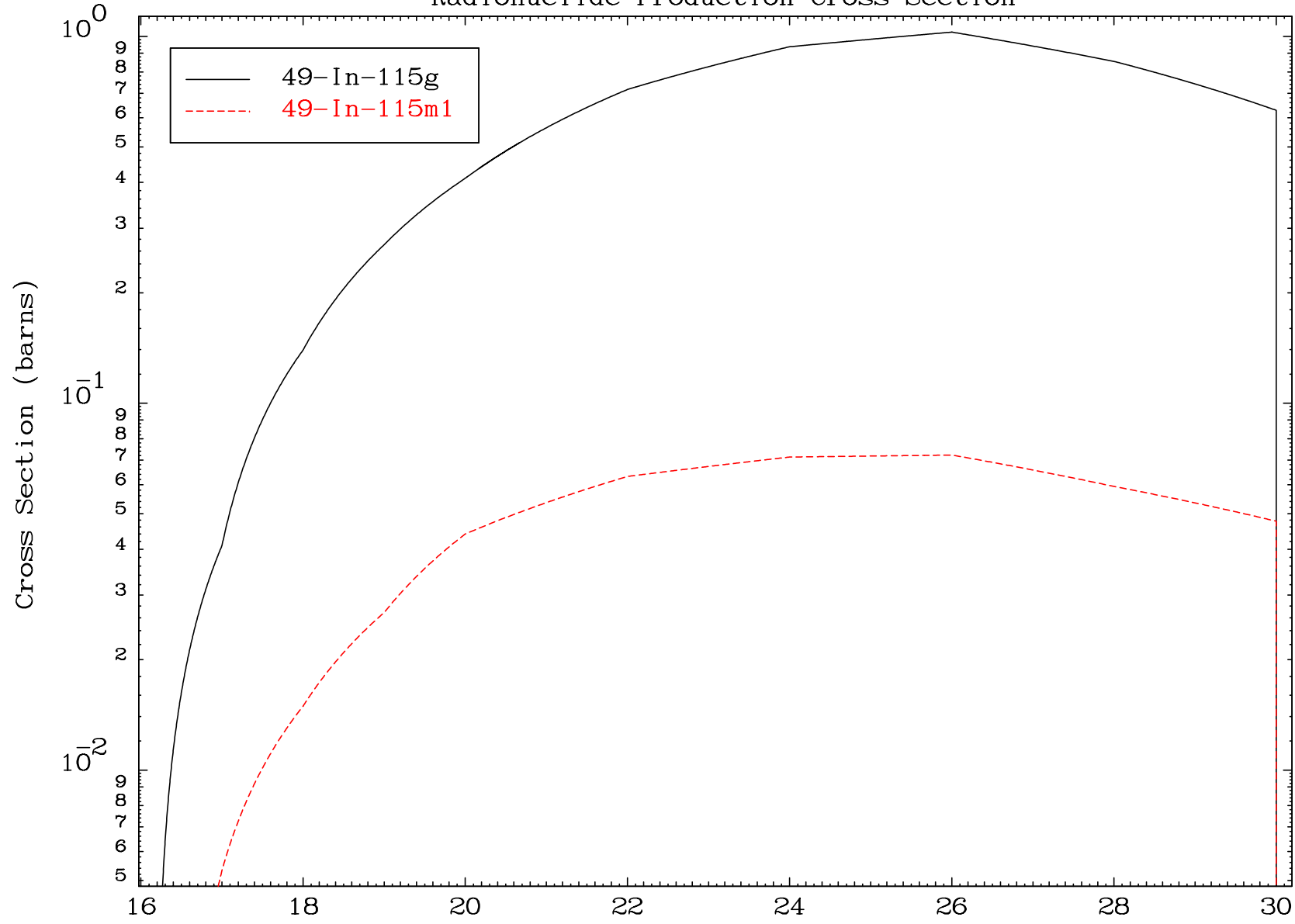


MAT 4859

(d,4n)

48-Cd-117

Radionuclide Production Cross Section



37

Incident Energy (MeV)

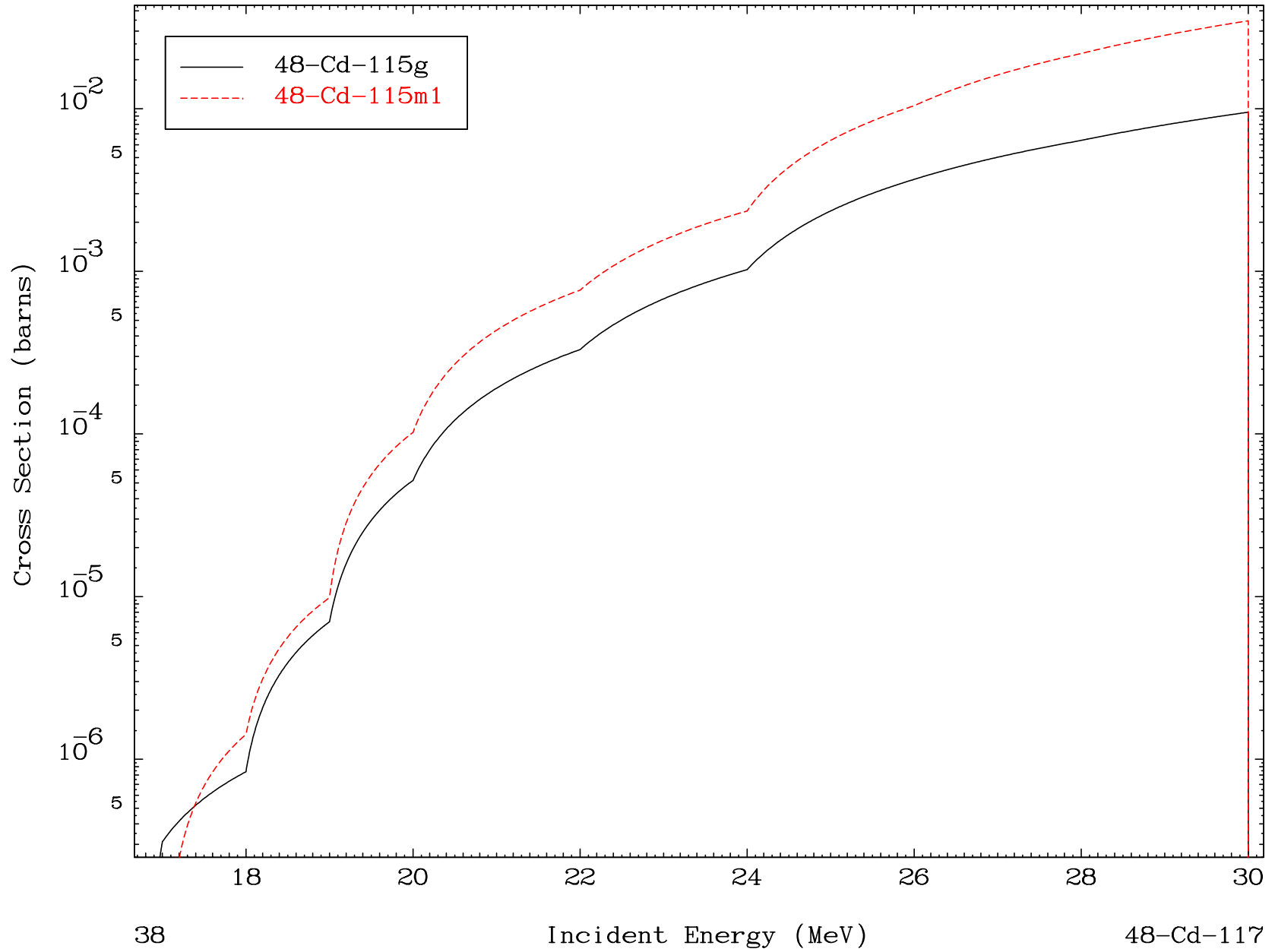
48-Cd-117

MAT 4859

(d,3n) p

48-Cd-117

Radionuclide Production Cross Section



38

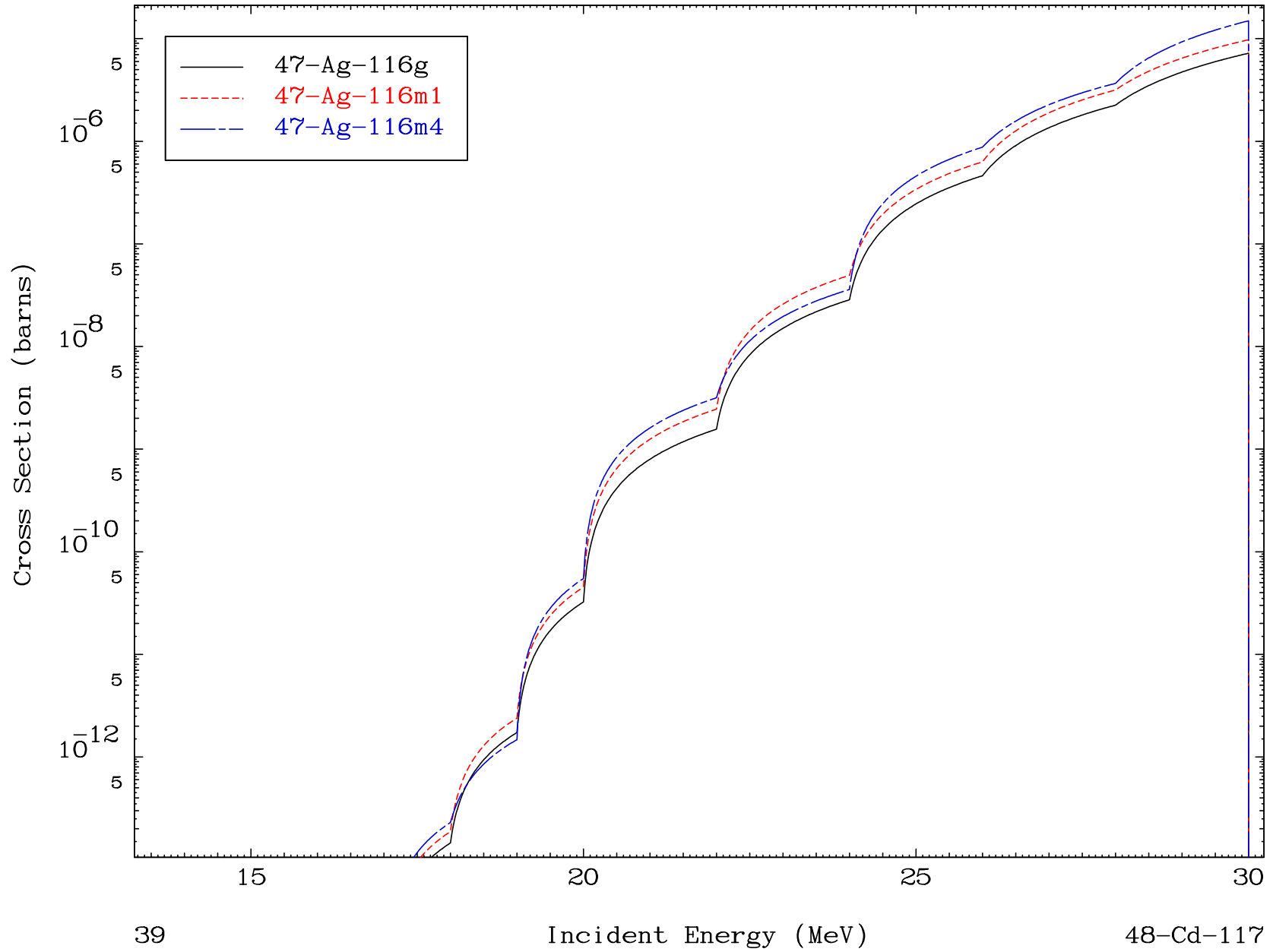
48-Cd-117

MAT 4859

(d,2n) p

48-Cd-117

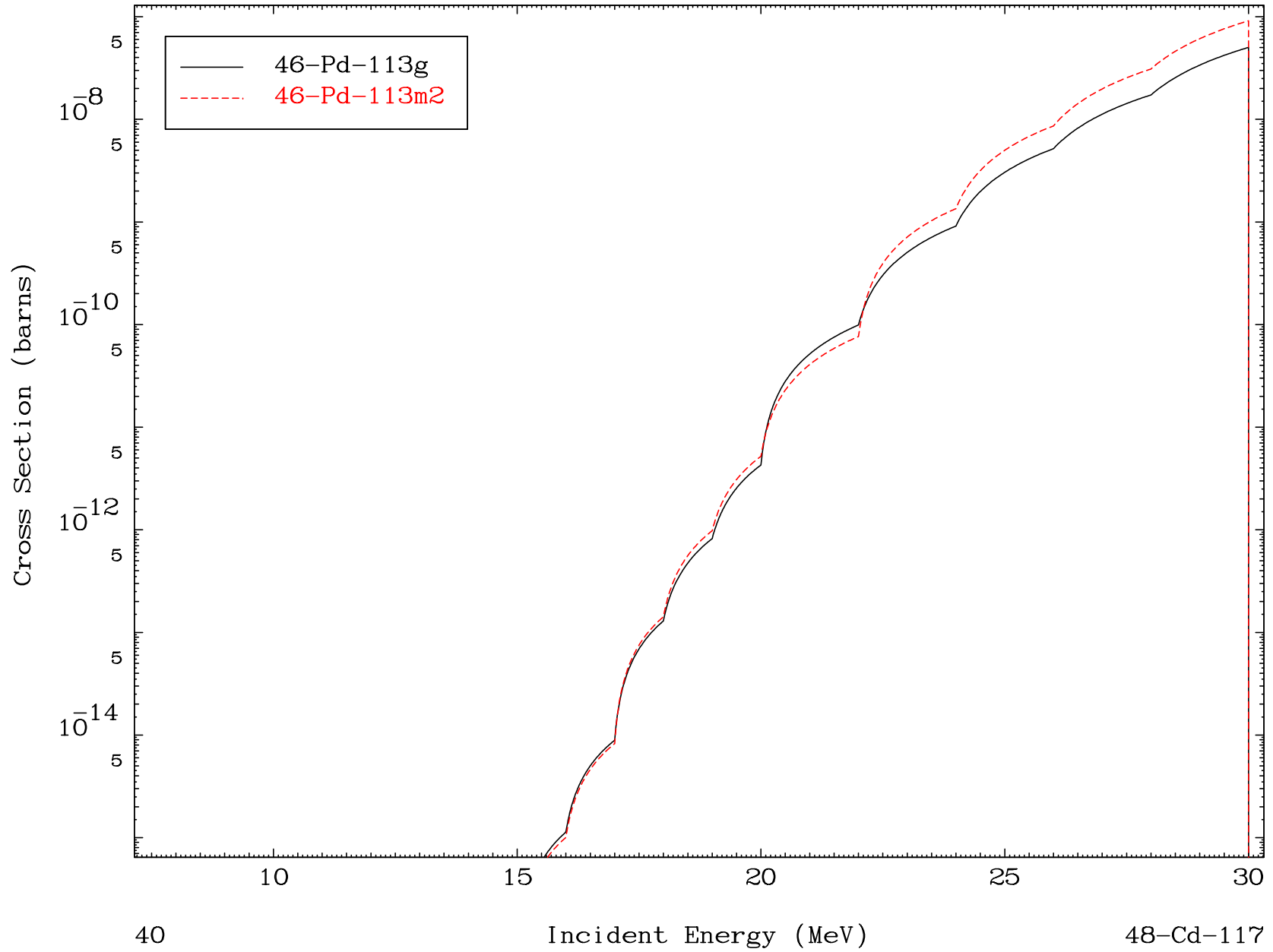
Radionuclide Production Cross Section



MAT 4859

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

48-Cd-117



40

Incident Energy (MeV)

48-Cd-117

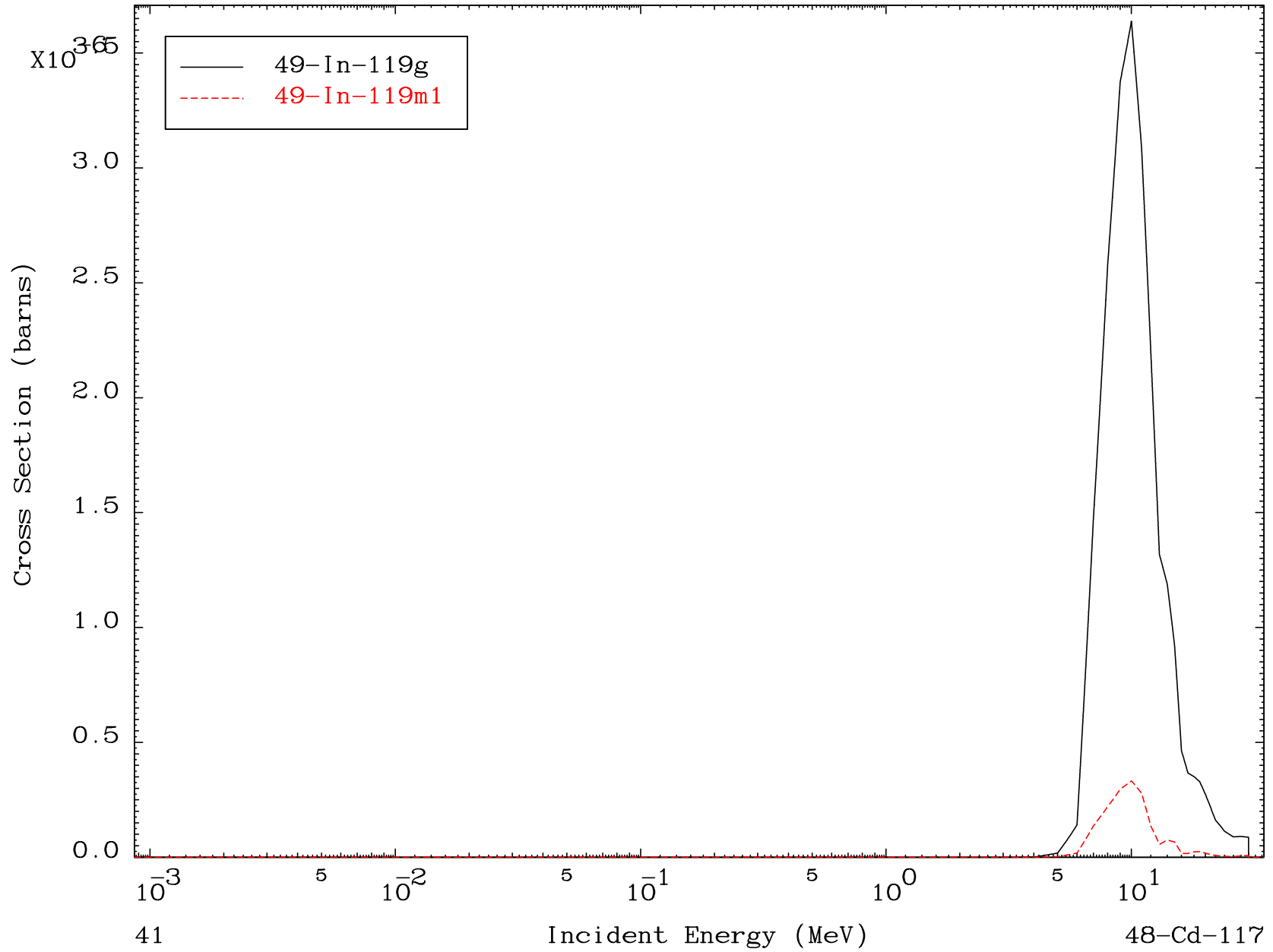


MAT 4859

(d,  $\gamma$ )

48-Cd-117

Radionuclide Production Cross Section

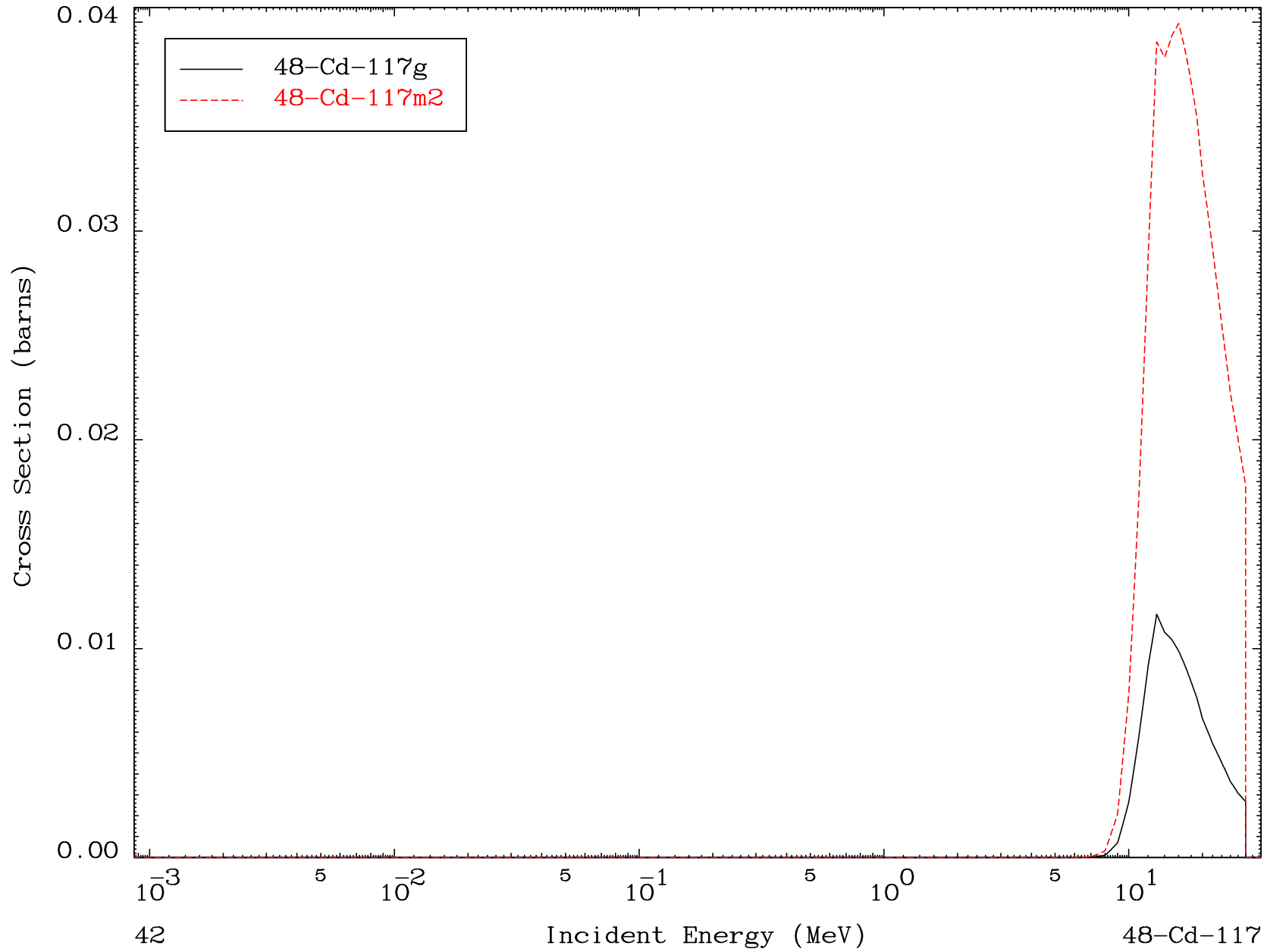


MAT 4859

(d,d)

48-Cd-117

Radionuclide Production Cross Section

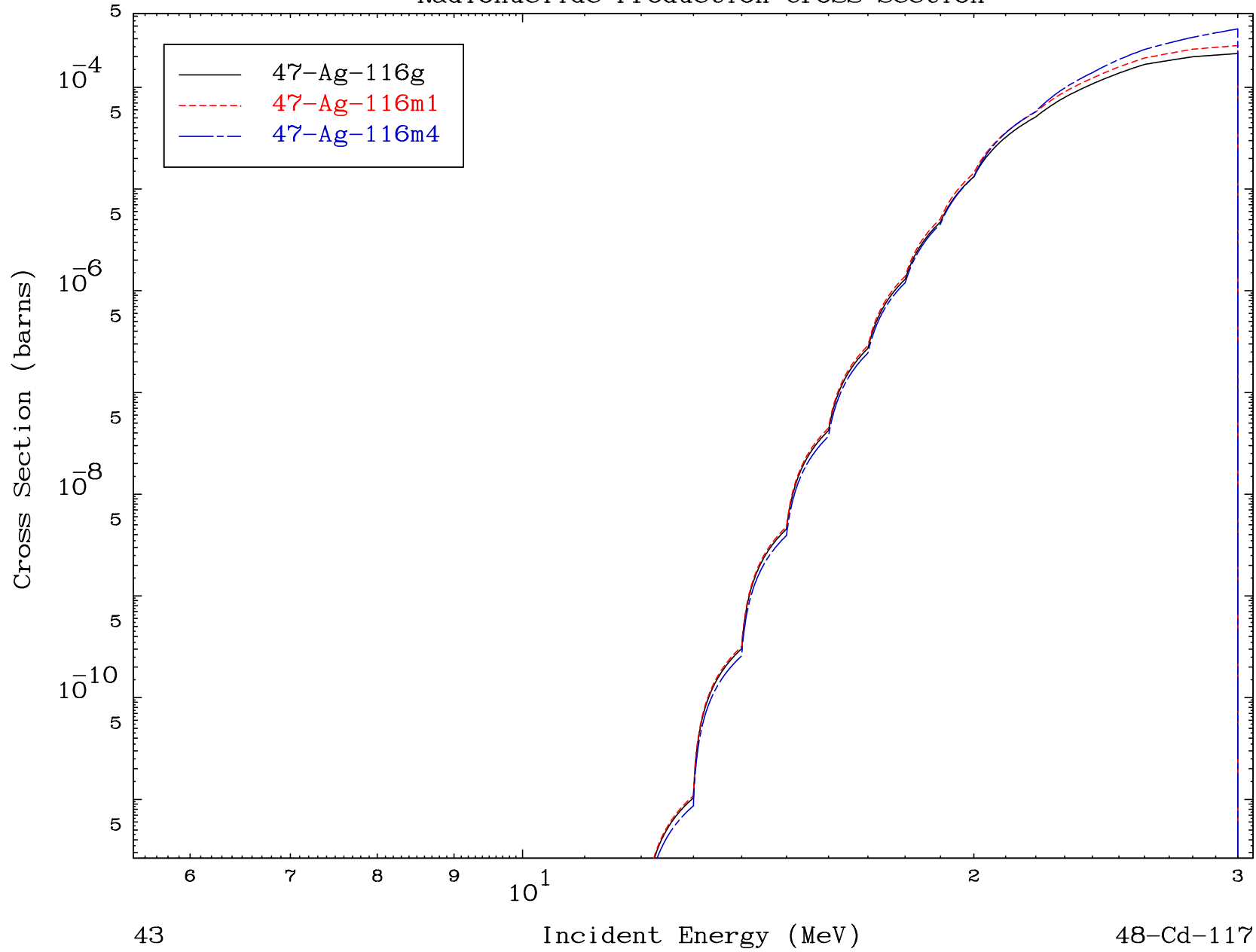


MAT 4859

(d,He-3)

48-Cd-117

Radionuclide Production Cross Section



43

Incident Energy (MeV)

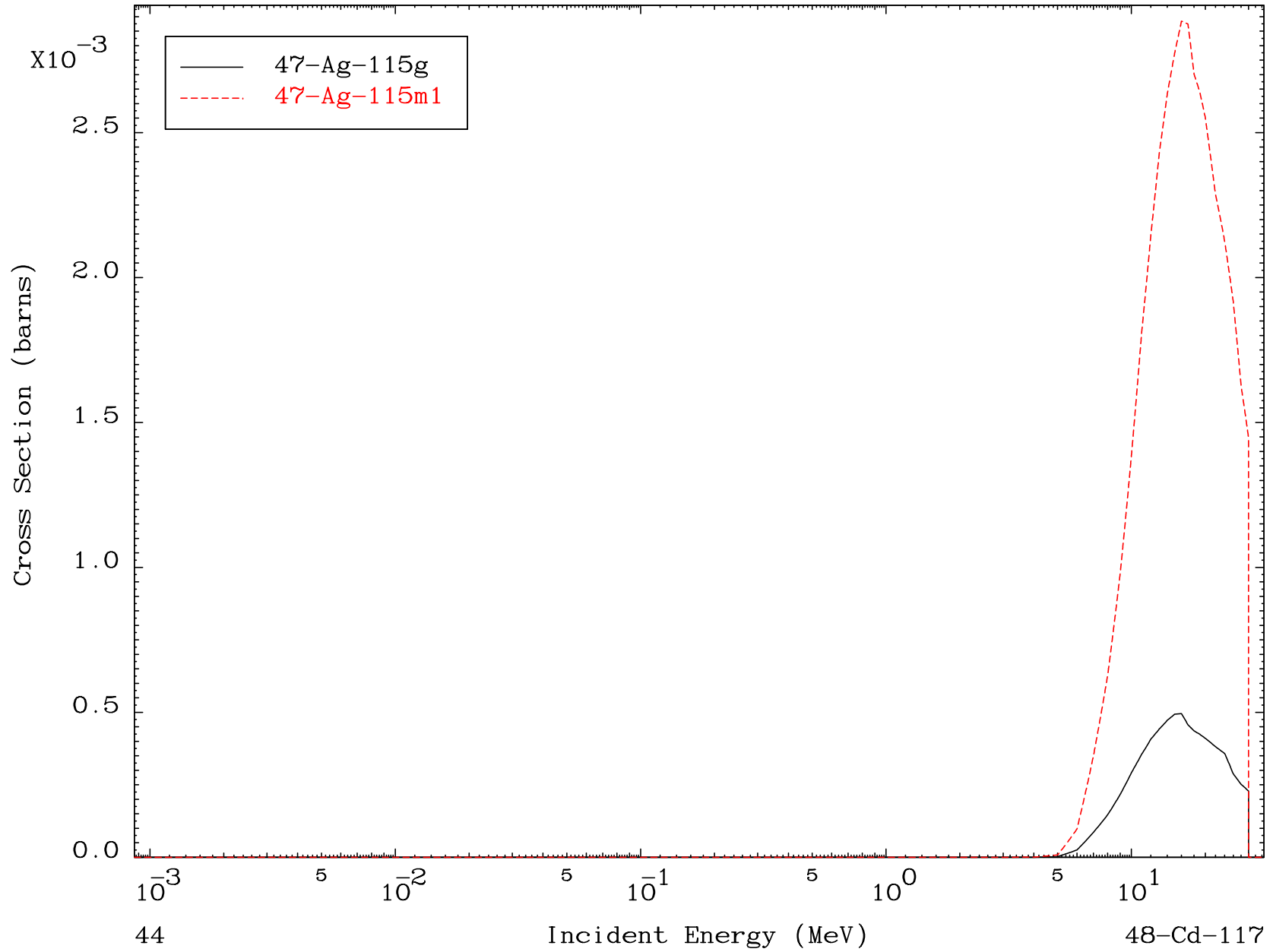
48-Cd-117

MAT 4859

(d,  $\alpha$ )

48-Cd-117

Radionuclide Production Cross Section

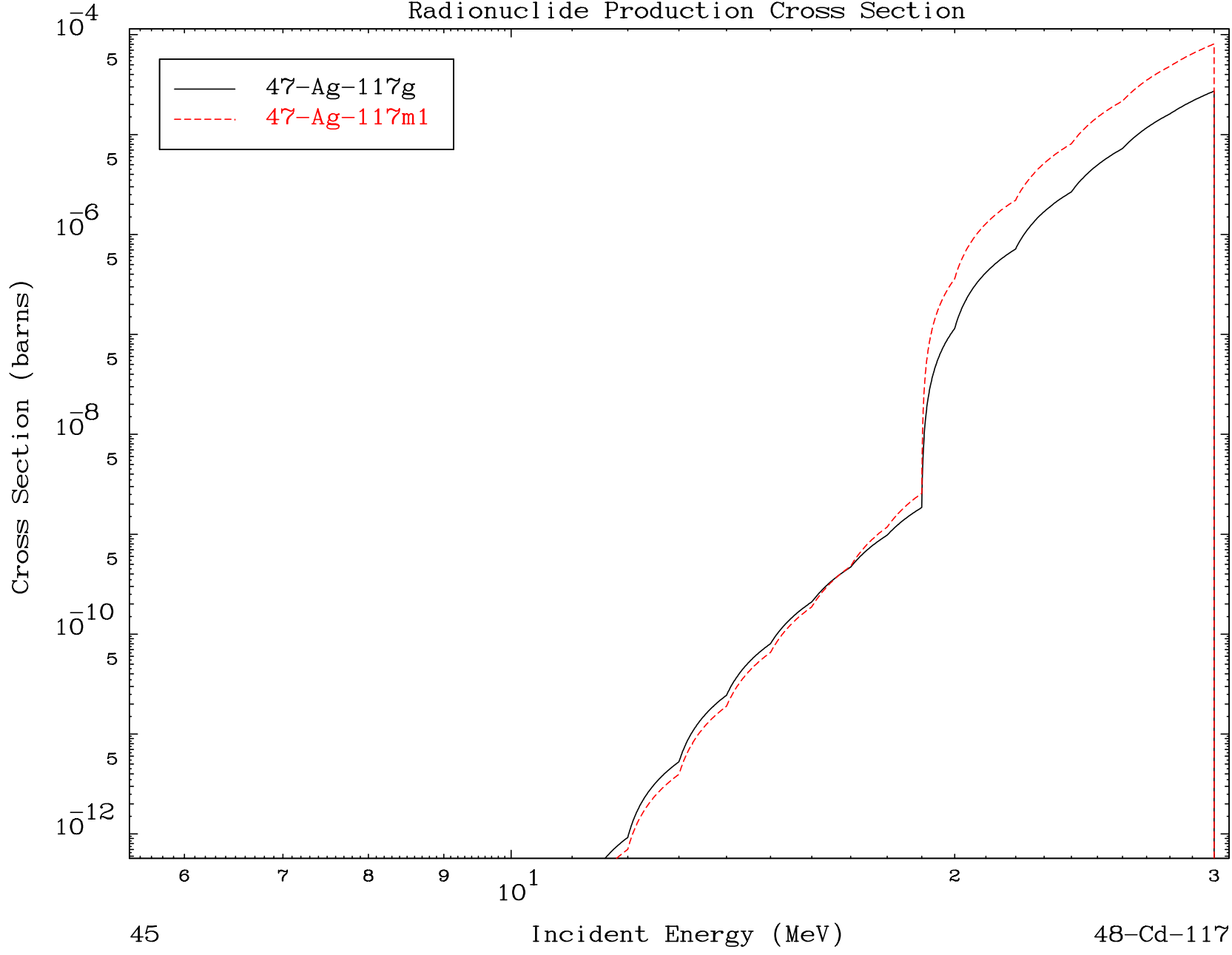


MAT 4859

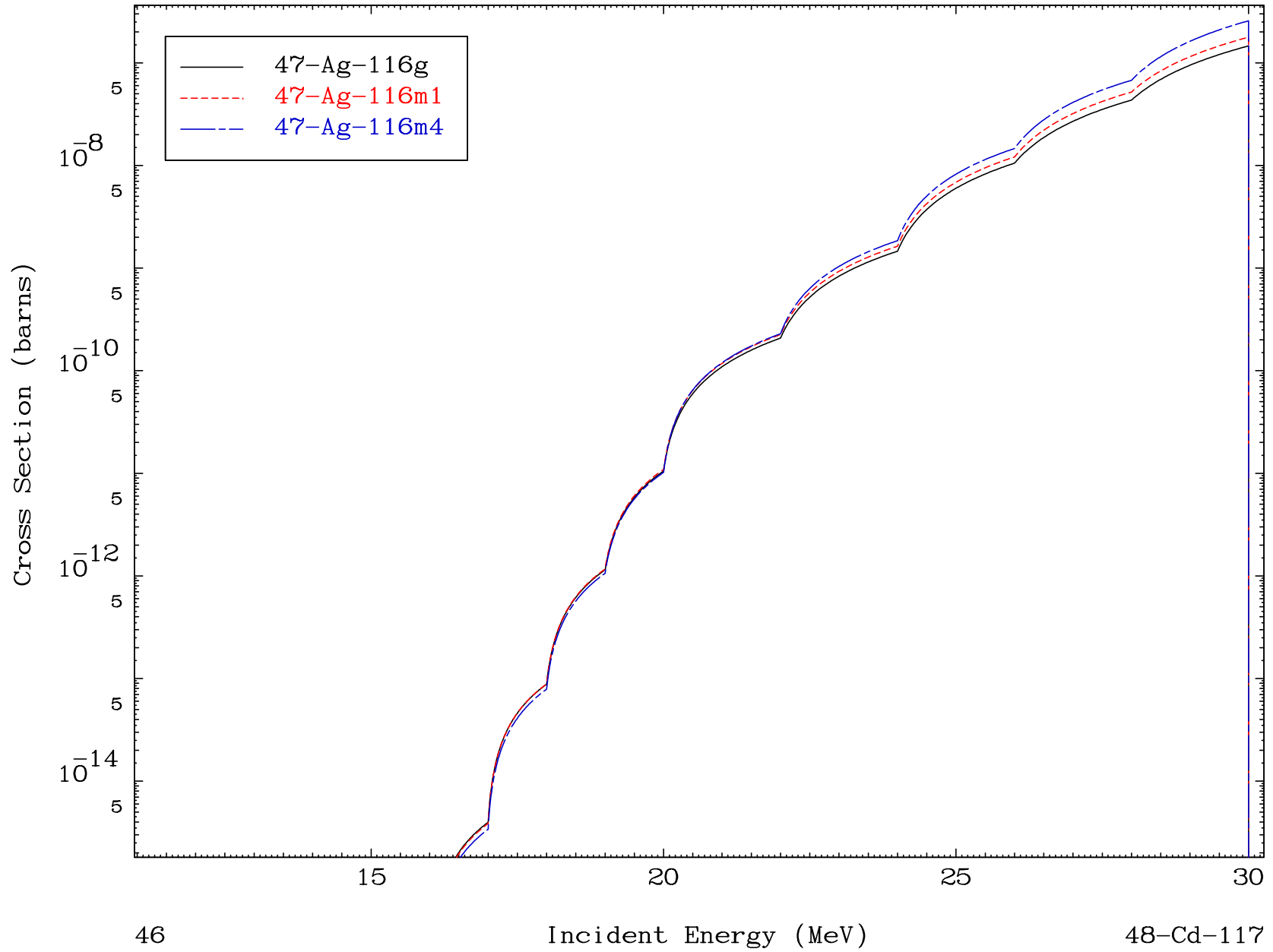
(d,2p)

48-Cd-117

Radionuclide Production Cross Section



Radionuclide Production Cross Section

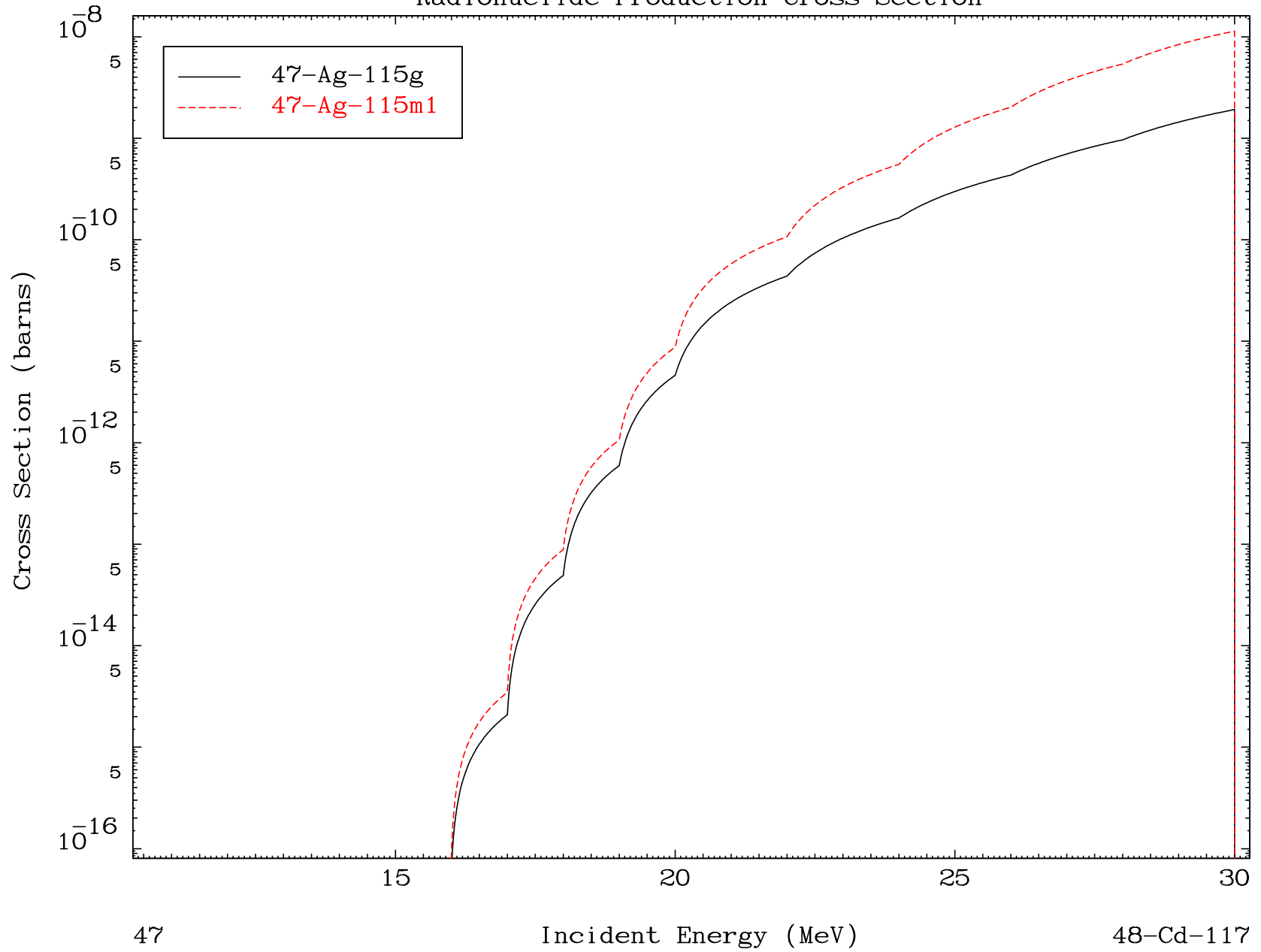


MAT 4859

(d,p) t

48-Cd-117

Radionuclide Production Cross Section



MAT 4859

(d,d)  $\alpha$

48-Cd-117

Radionuclide Production Cross Section

