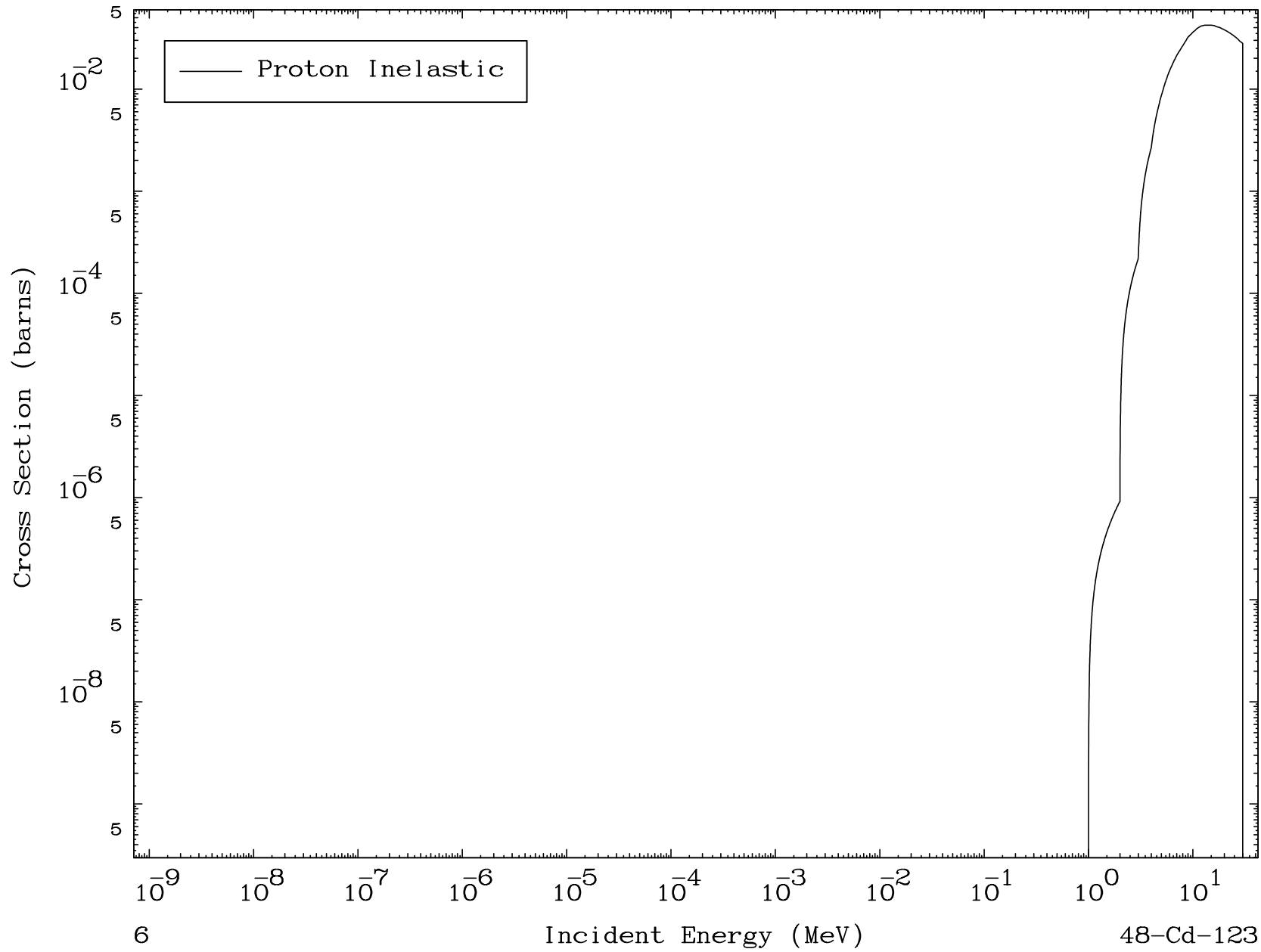


MAT 4876

(p,n') Level  
0 Kelvin Cross Sections

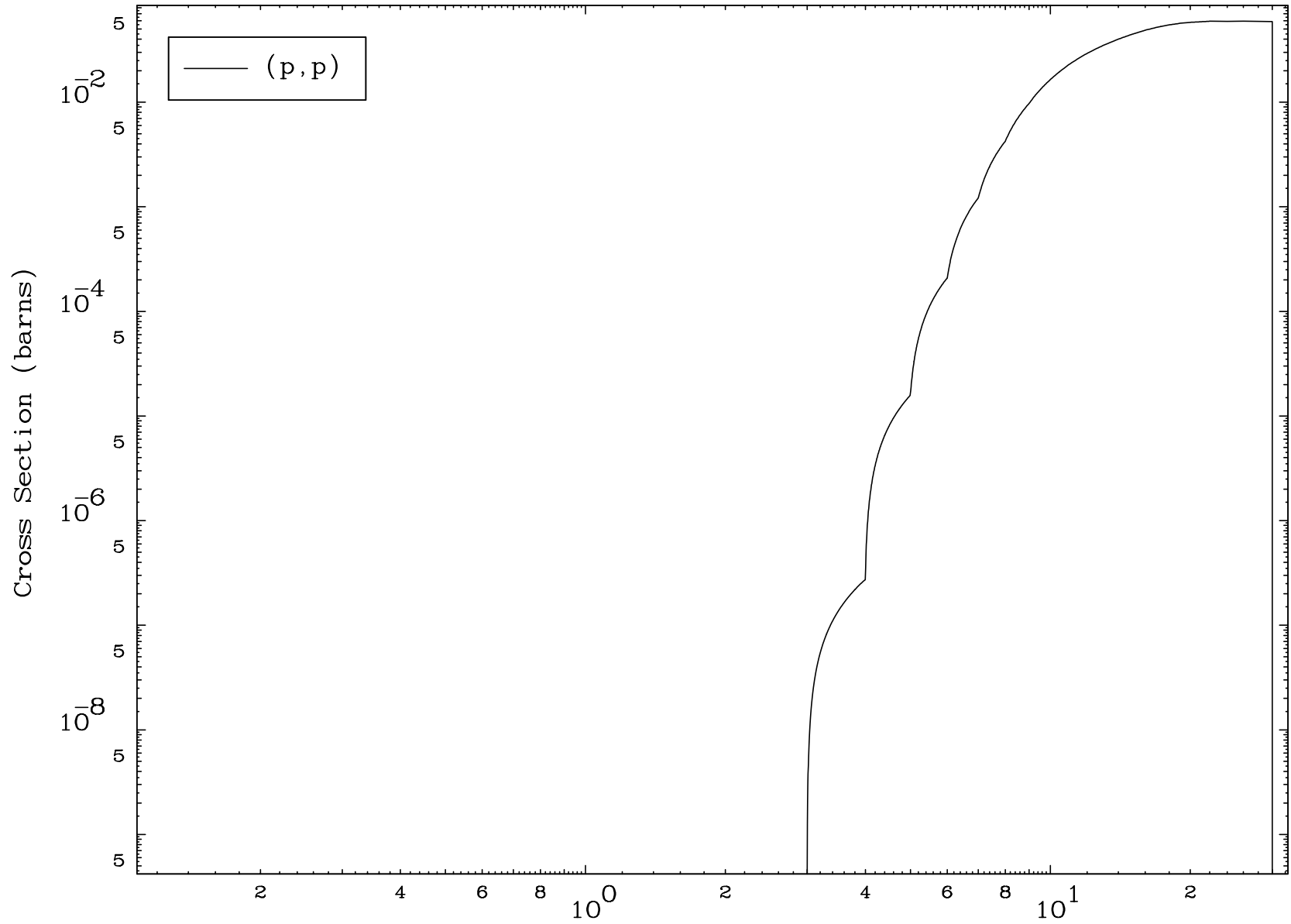
48-Cd-123

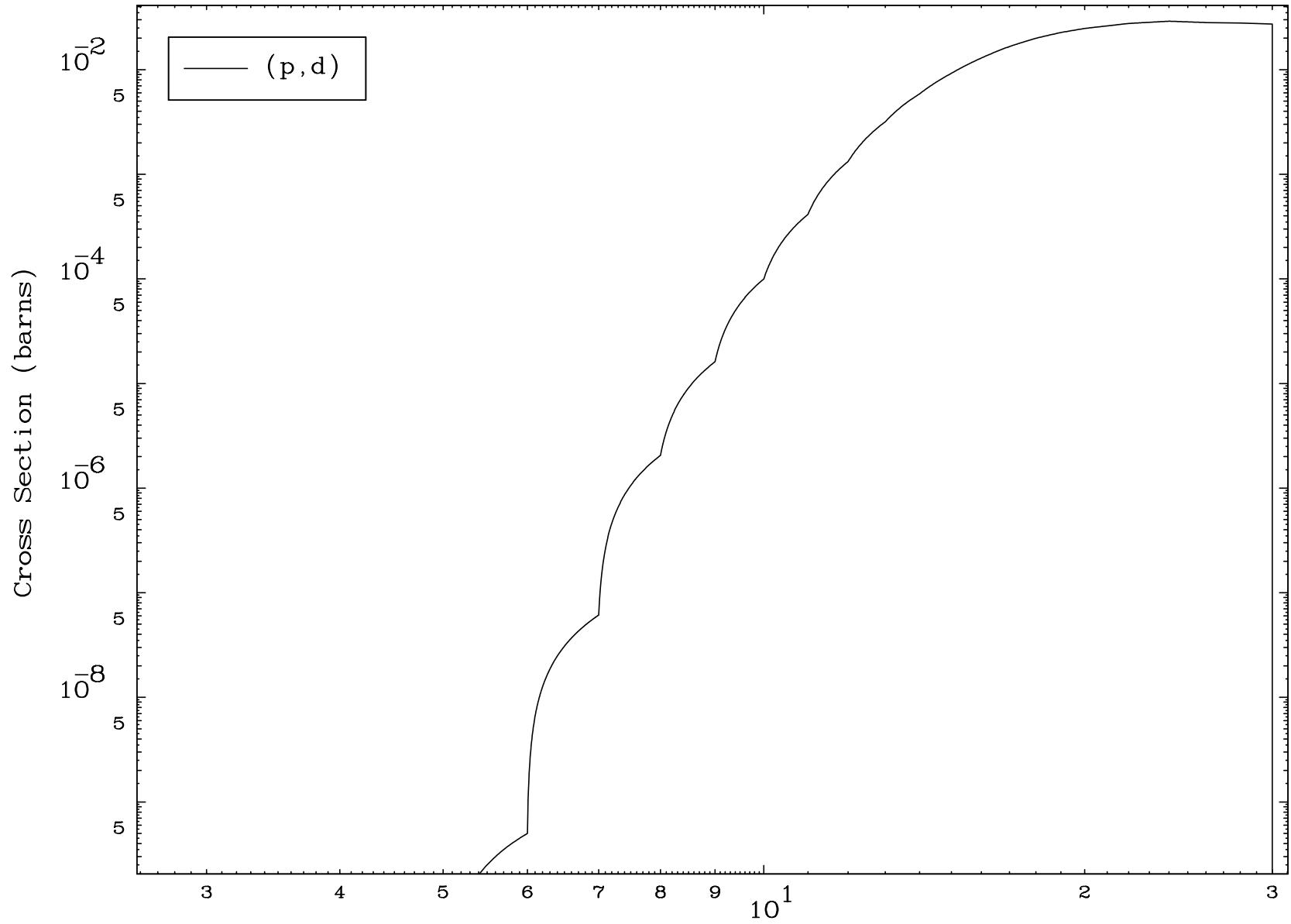


6

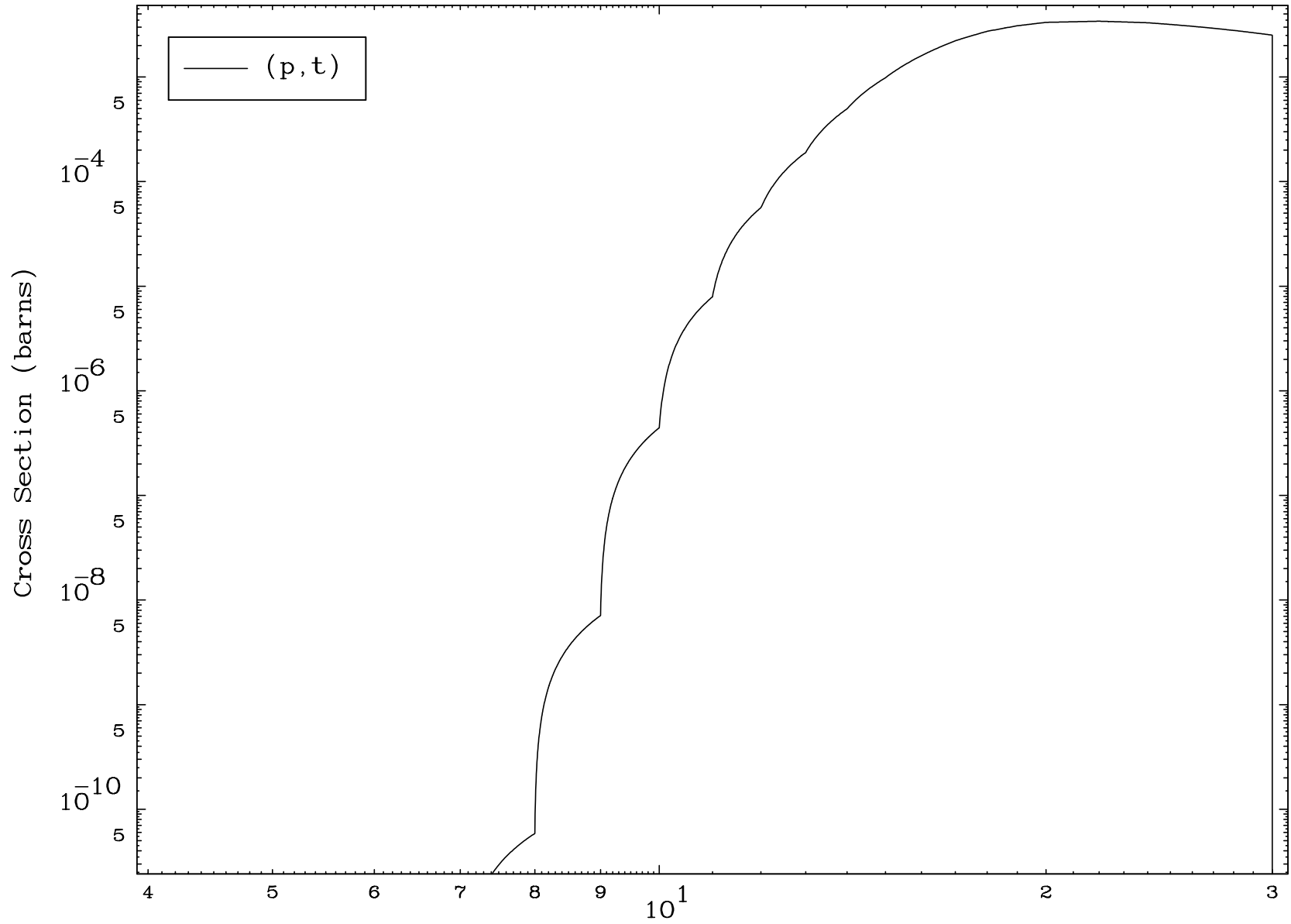
Incident Energy (MeV)

48-Cd-123





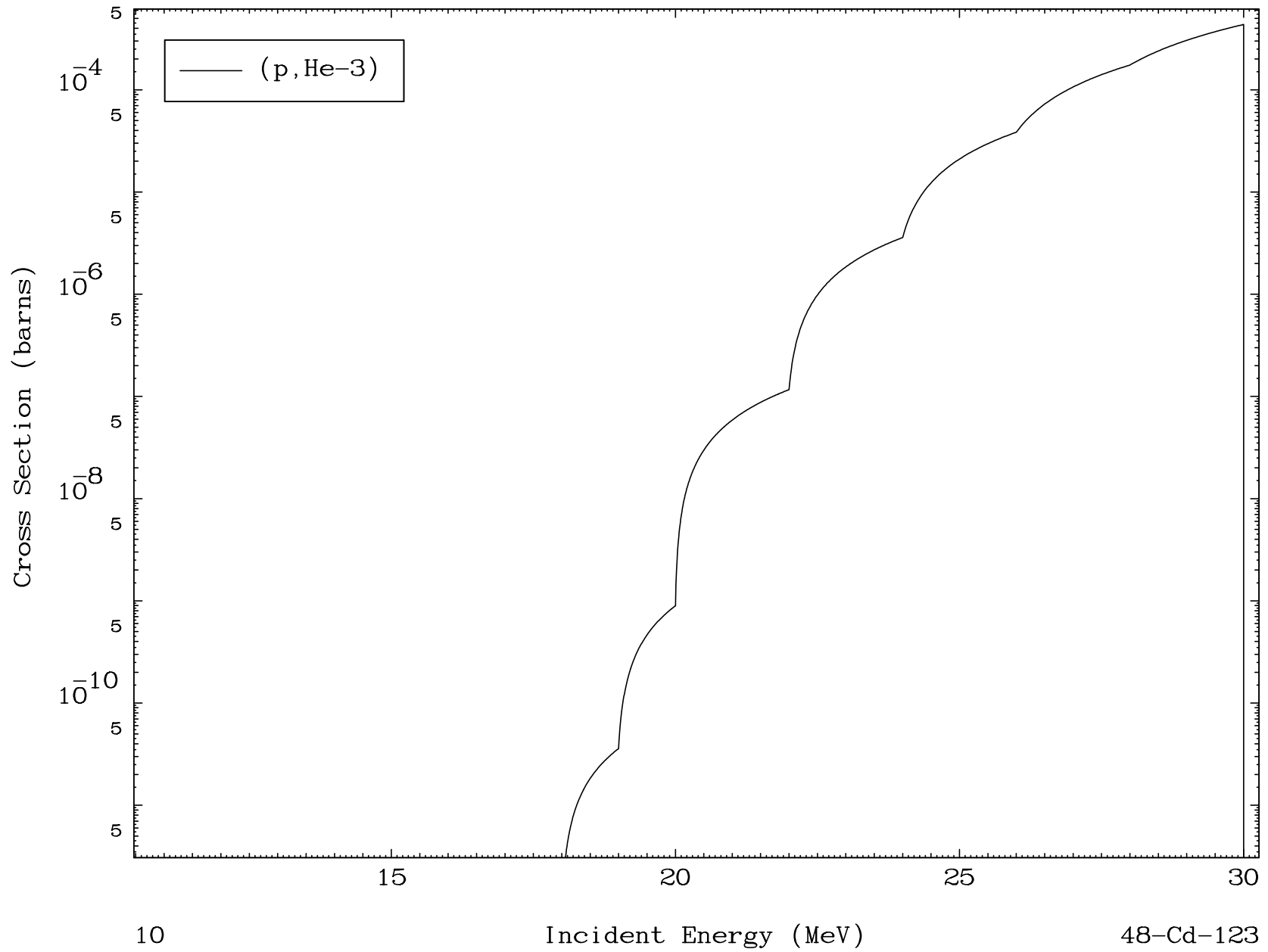




MAT 4876

(p,He3) Levels  
0 Kelvin Cross Sections

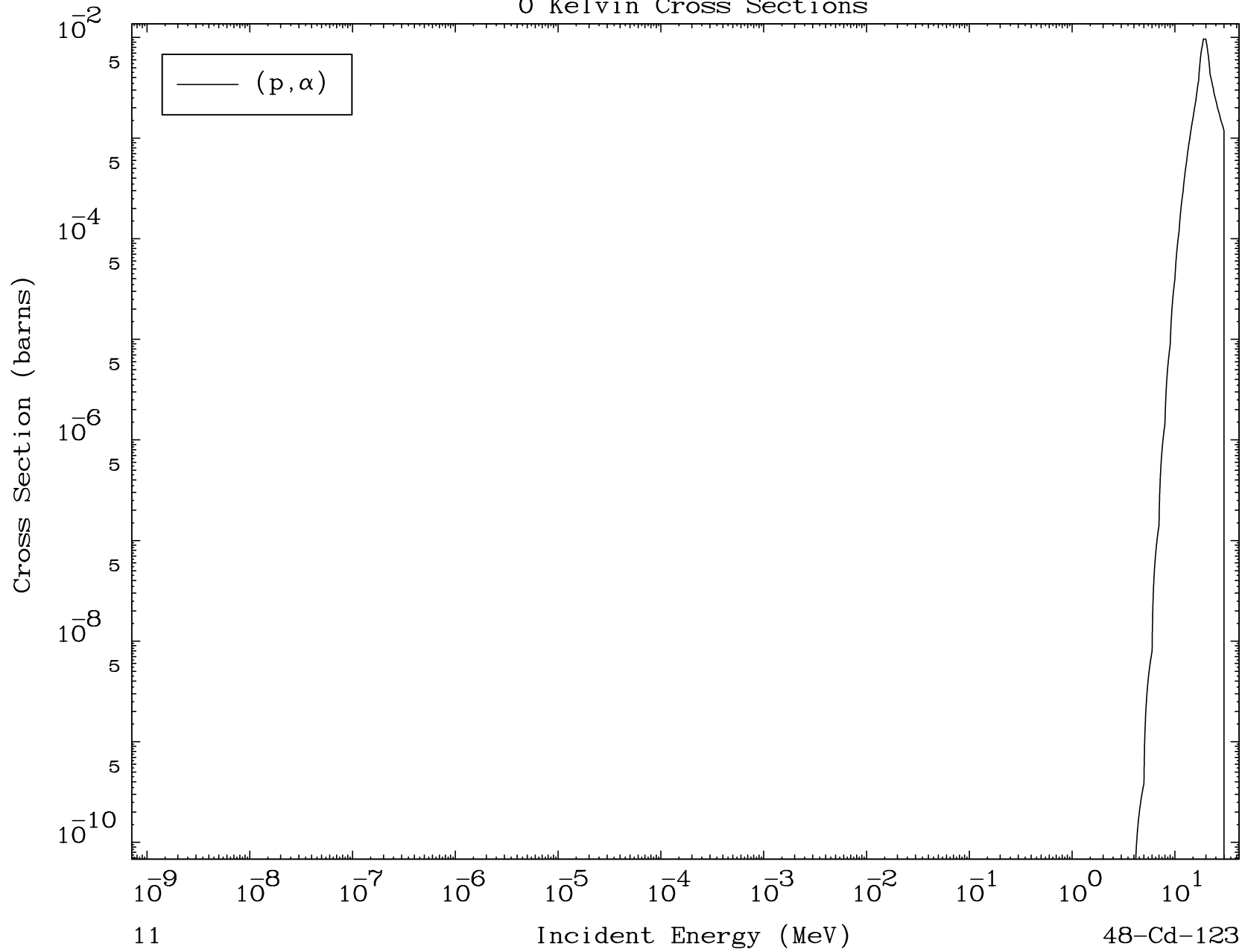
48-Cd-123



MAT 4876

(p,α) Levels  
0 Kelvin Cross Sections

48-Cd-123



11

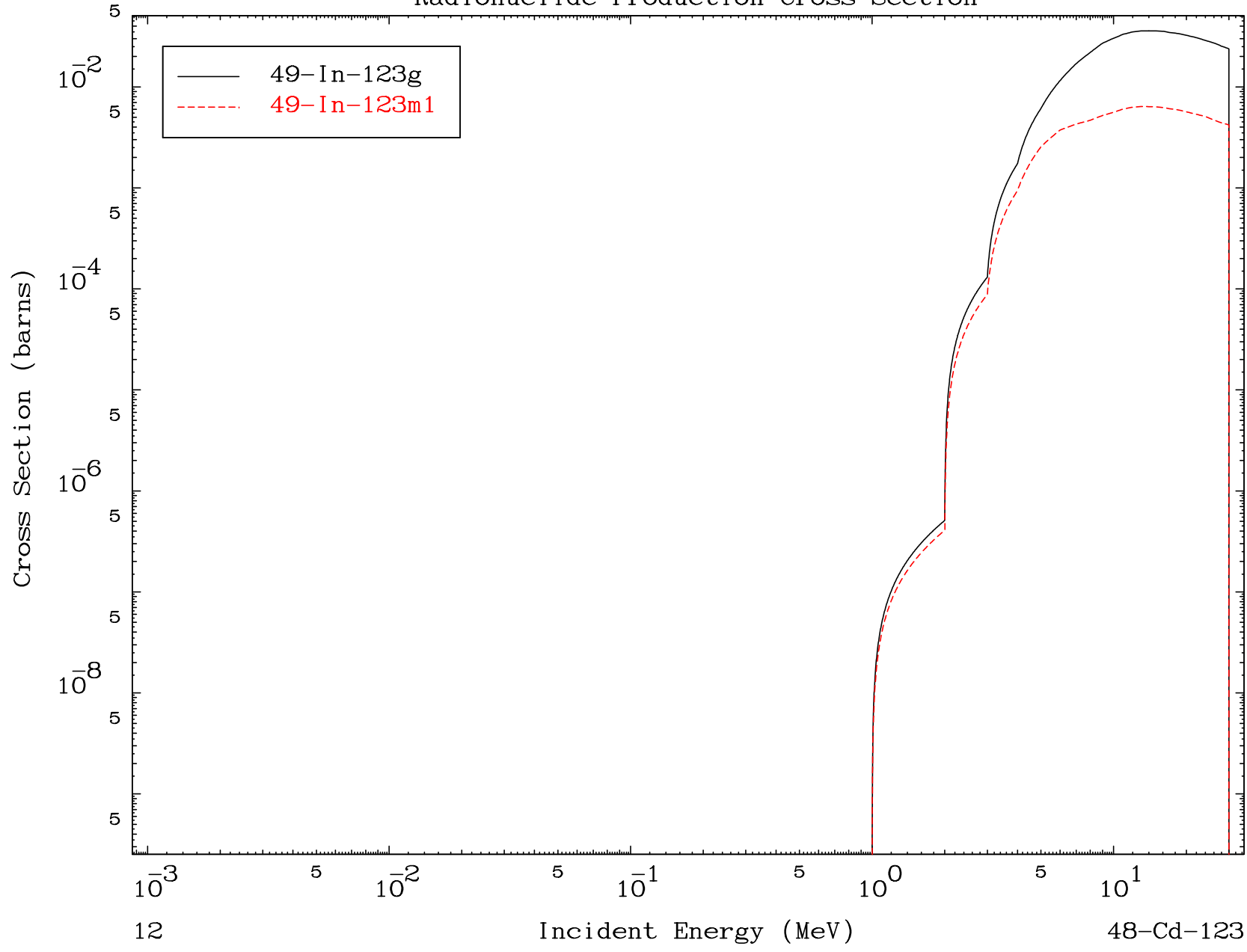
Incident Energy (MeV)

48-Cd-123

MAT 4876

Proton Inelastic  
Radionuclide Production Cross Section

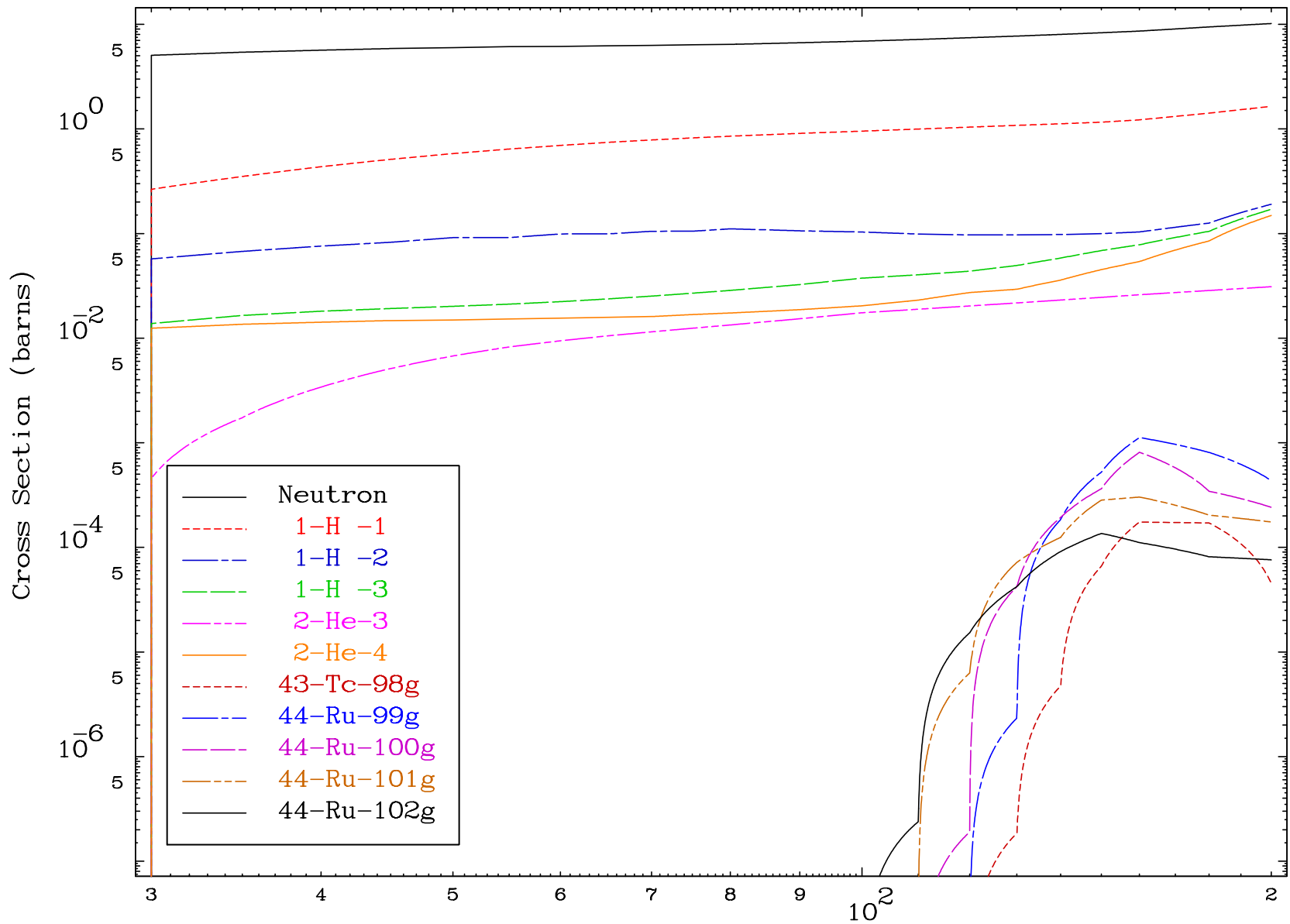
48-Cd-123



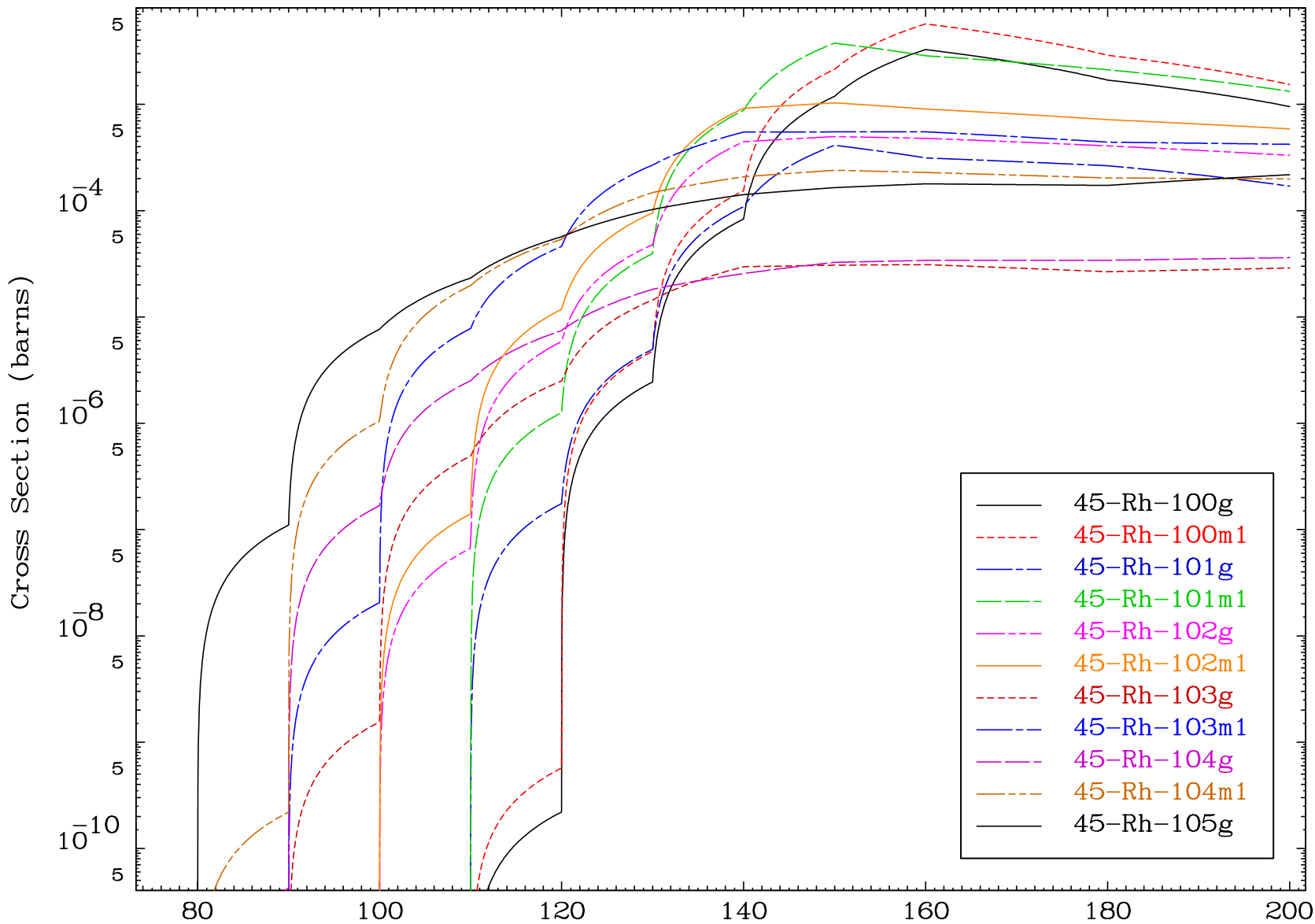
12

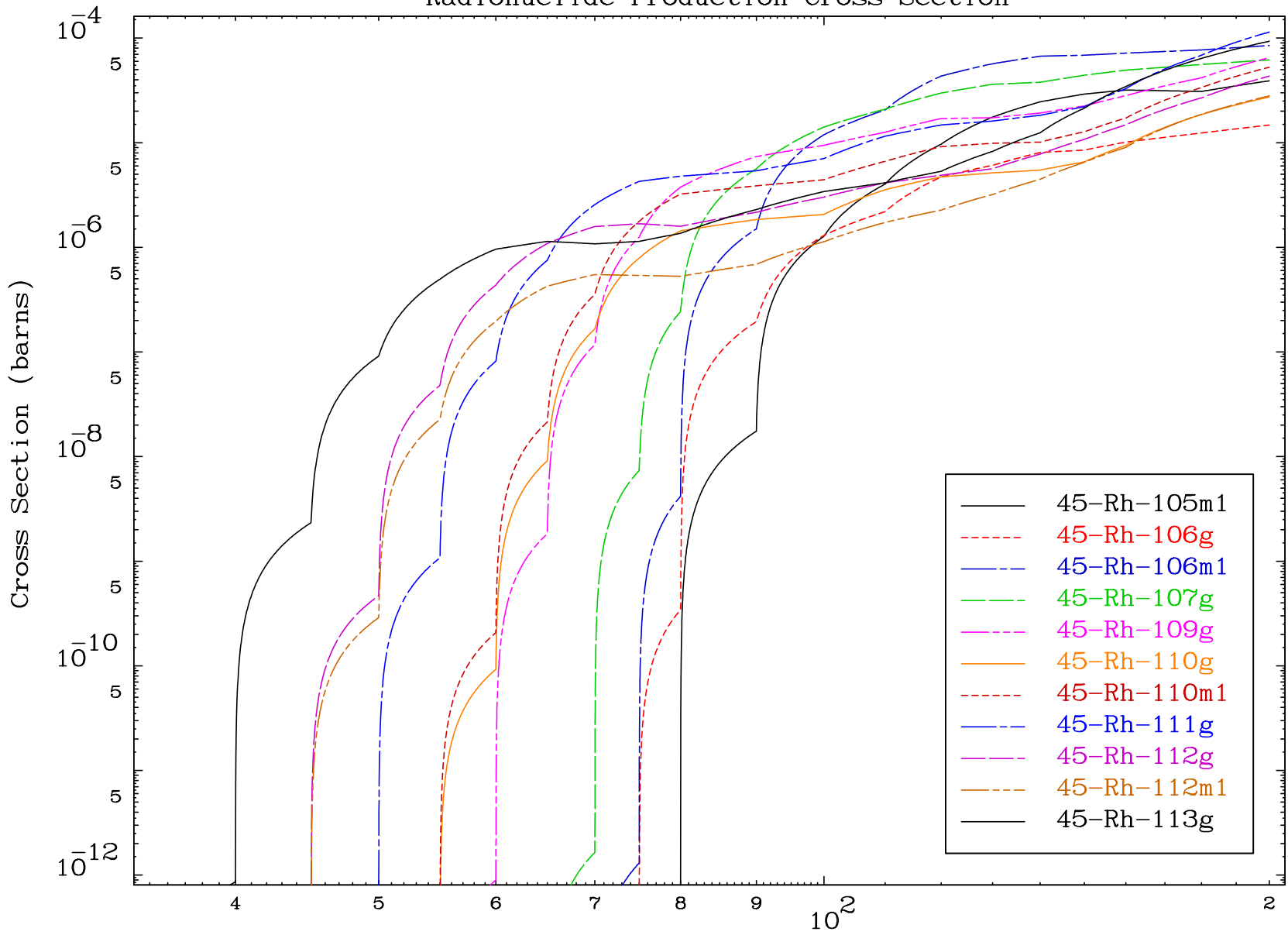
Incident Energy (MeV)

48-Cd-123



Radionuclide Production Cross Section



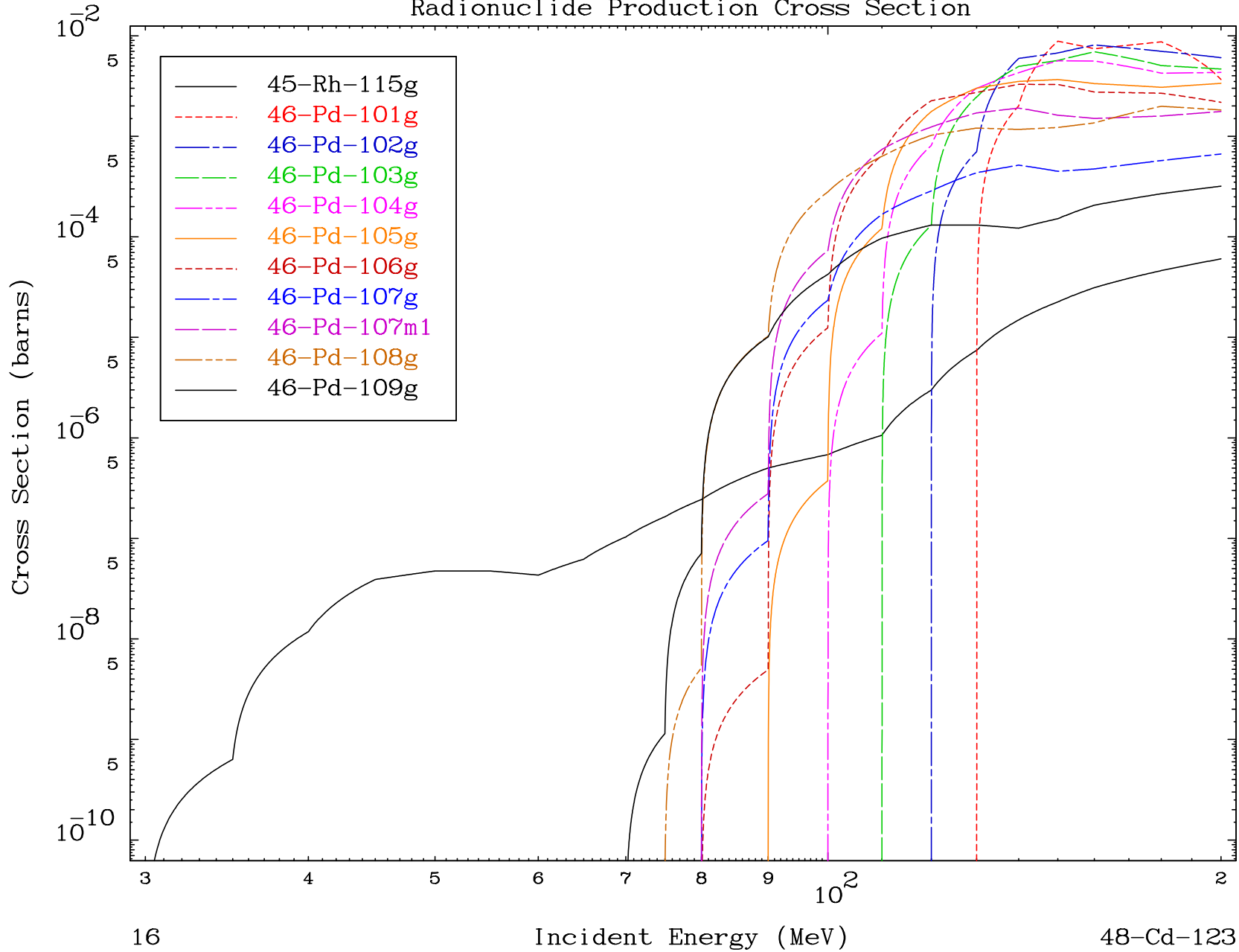


MAT 4876

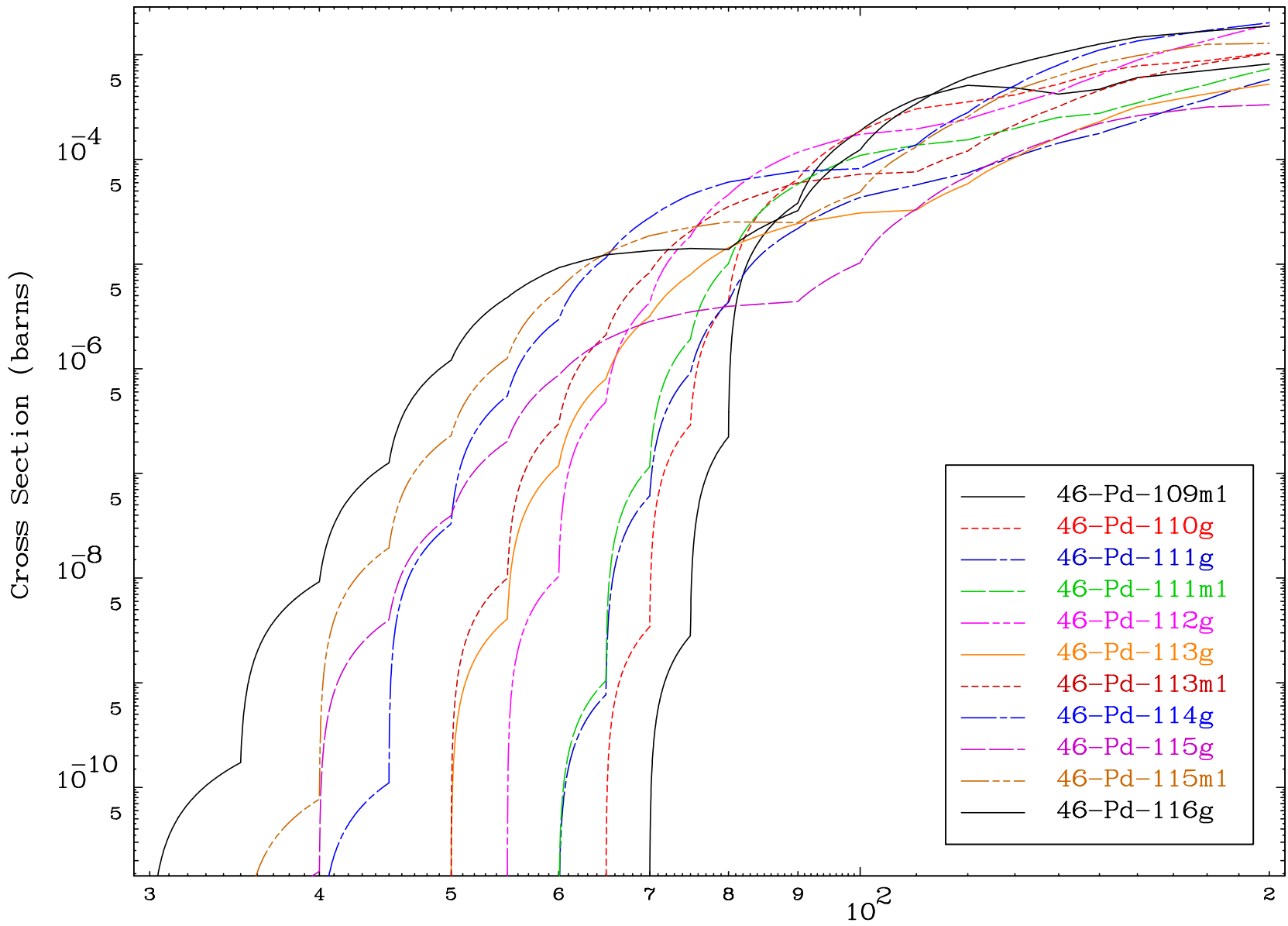
(p,remainder)

48-Cd-123

### Radionuclide Production Cross Section





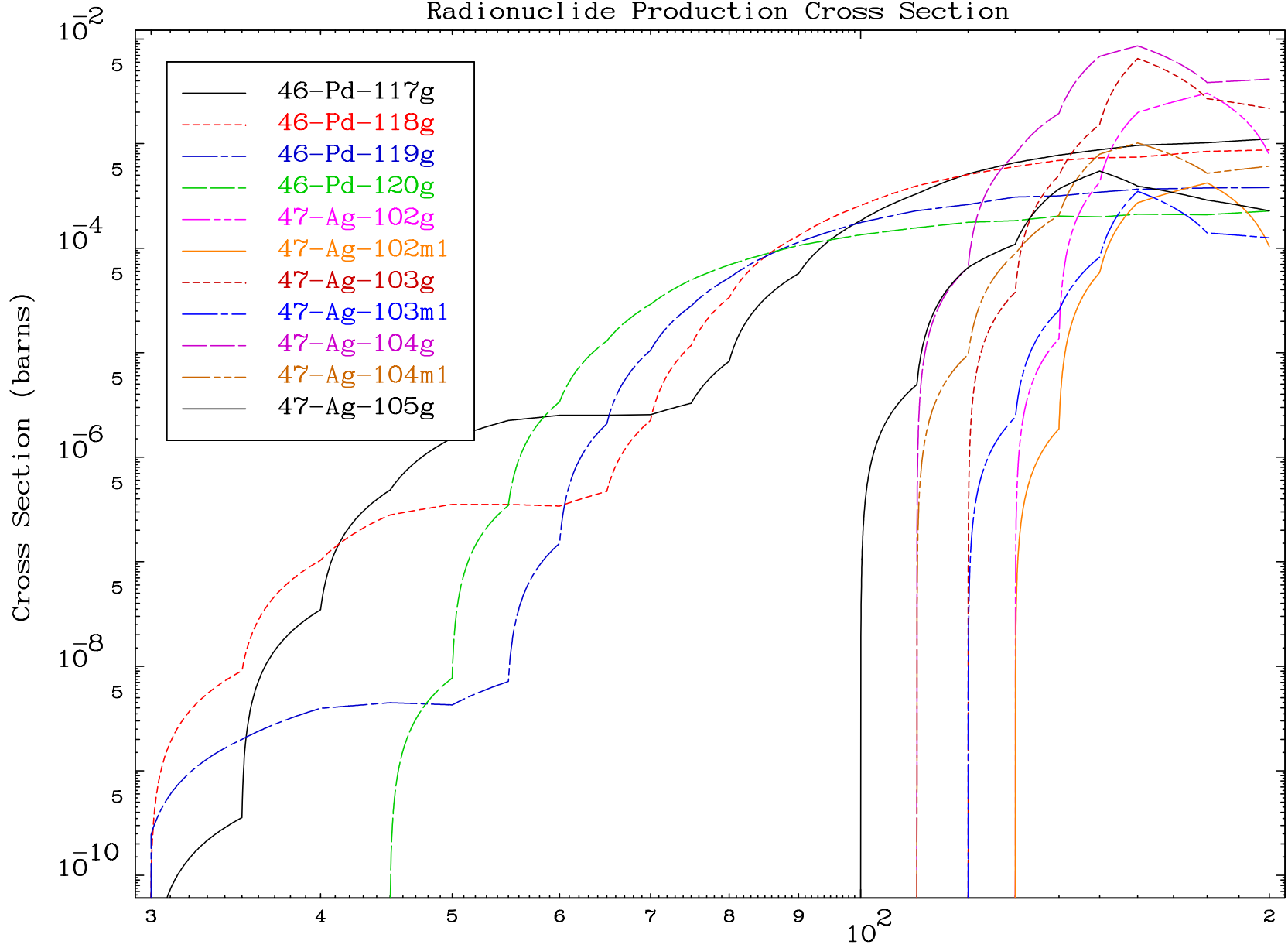


MAT 4876

(p,remainder)

48-Cd-123

### Radionuclide Production Cross Section



18

Incident Energy (MeV)

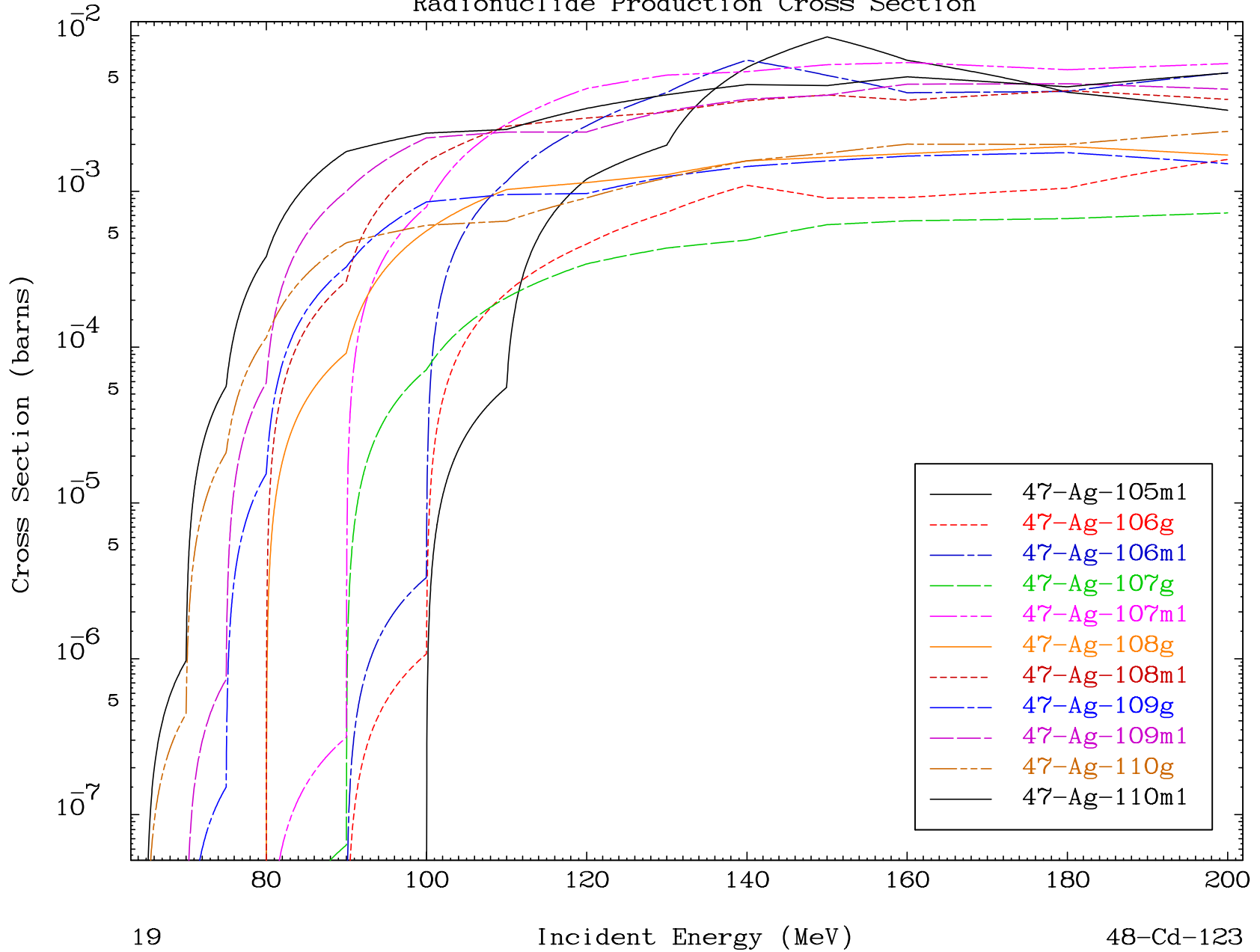
48-Cd-123

MAT 4876

(p,remainder)

48-Cd-123

### Radionuclide Production Cross Section

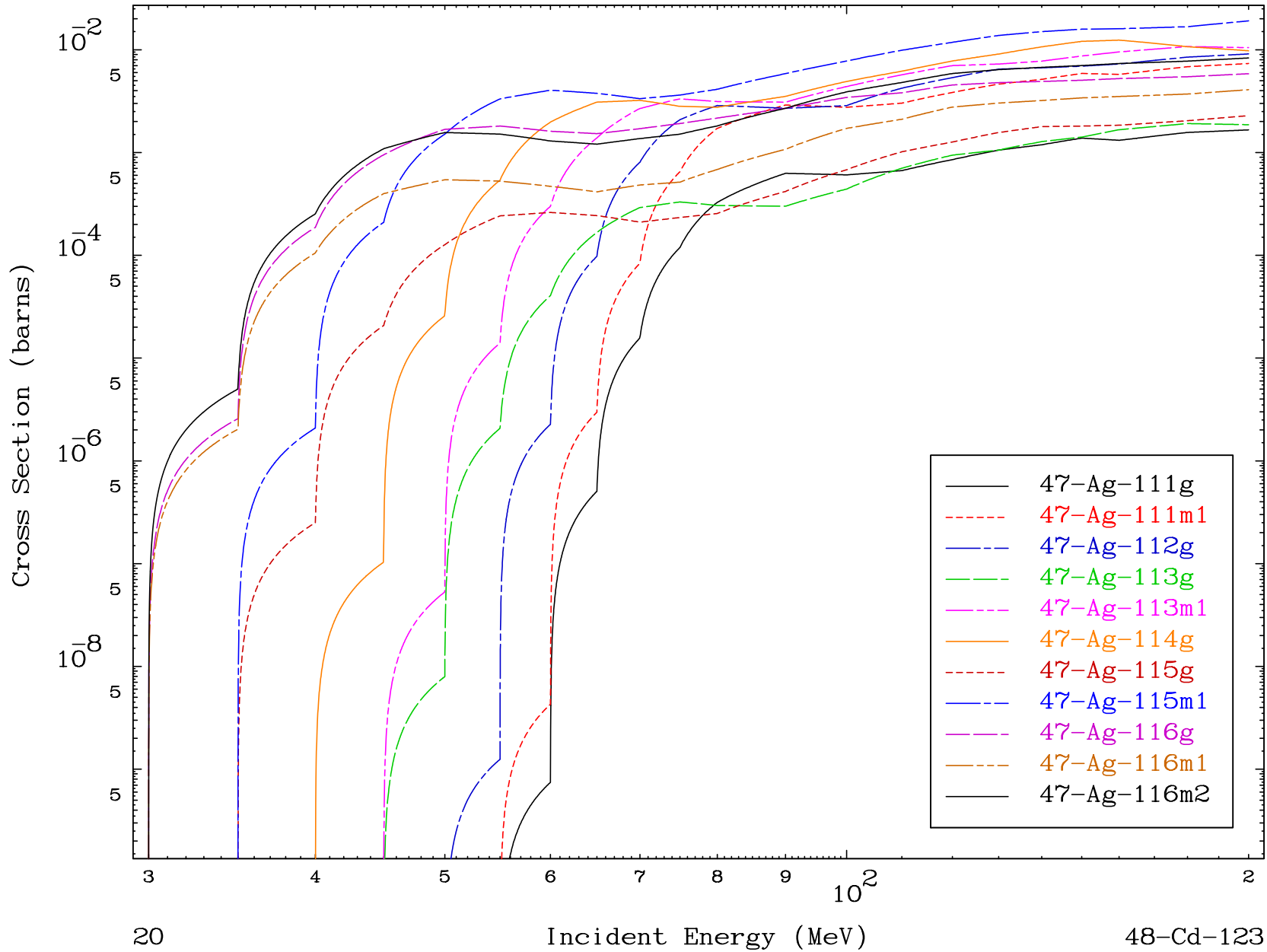


19

Incident Energy (MeV)

48-Cd-123

Radionuclide Production Cross Section

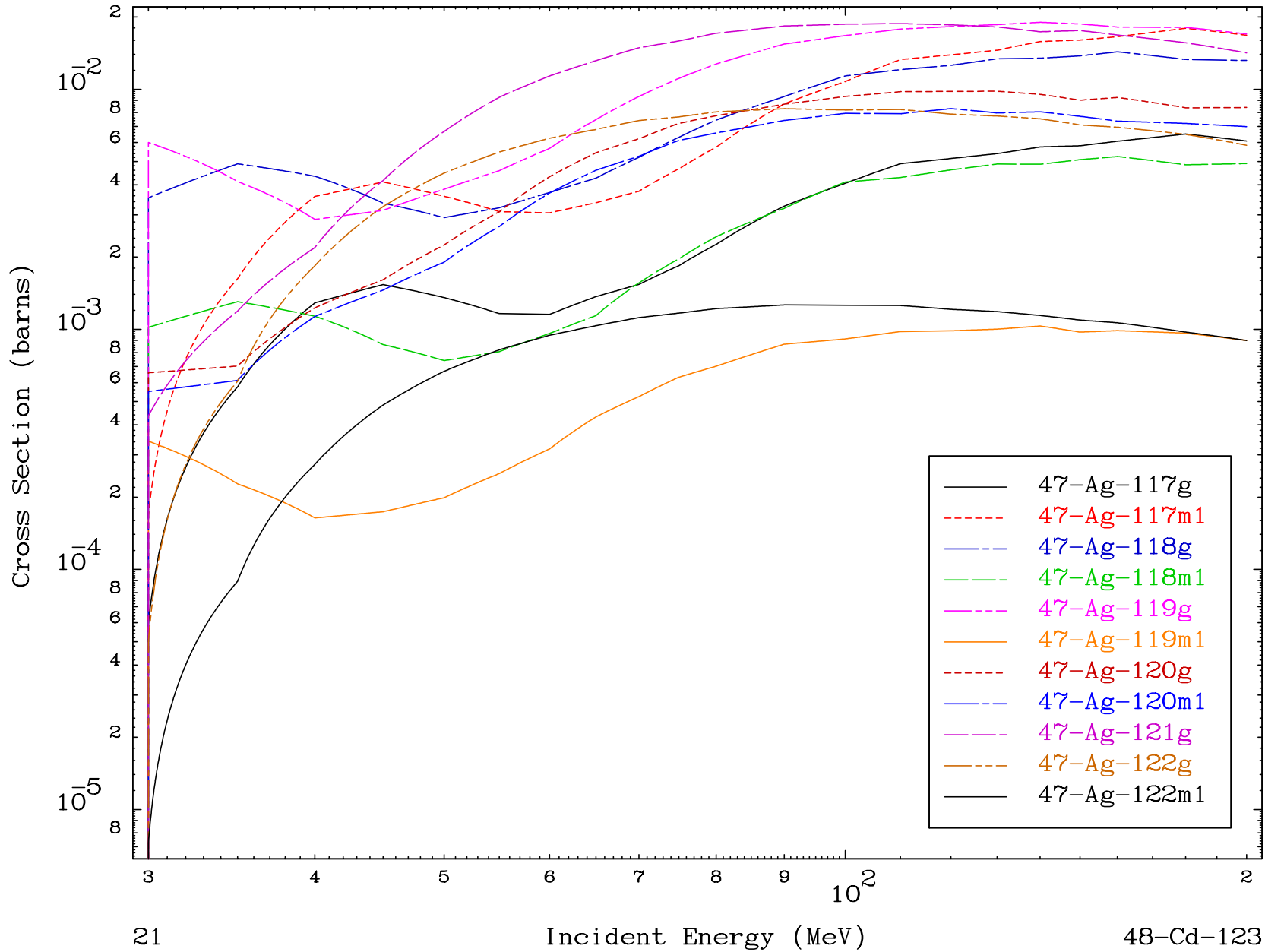


MAT 4876

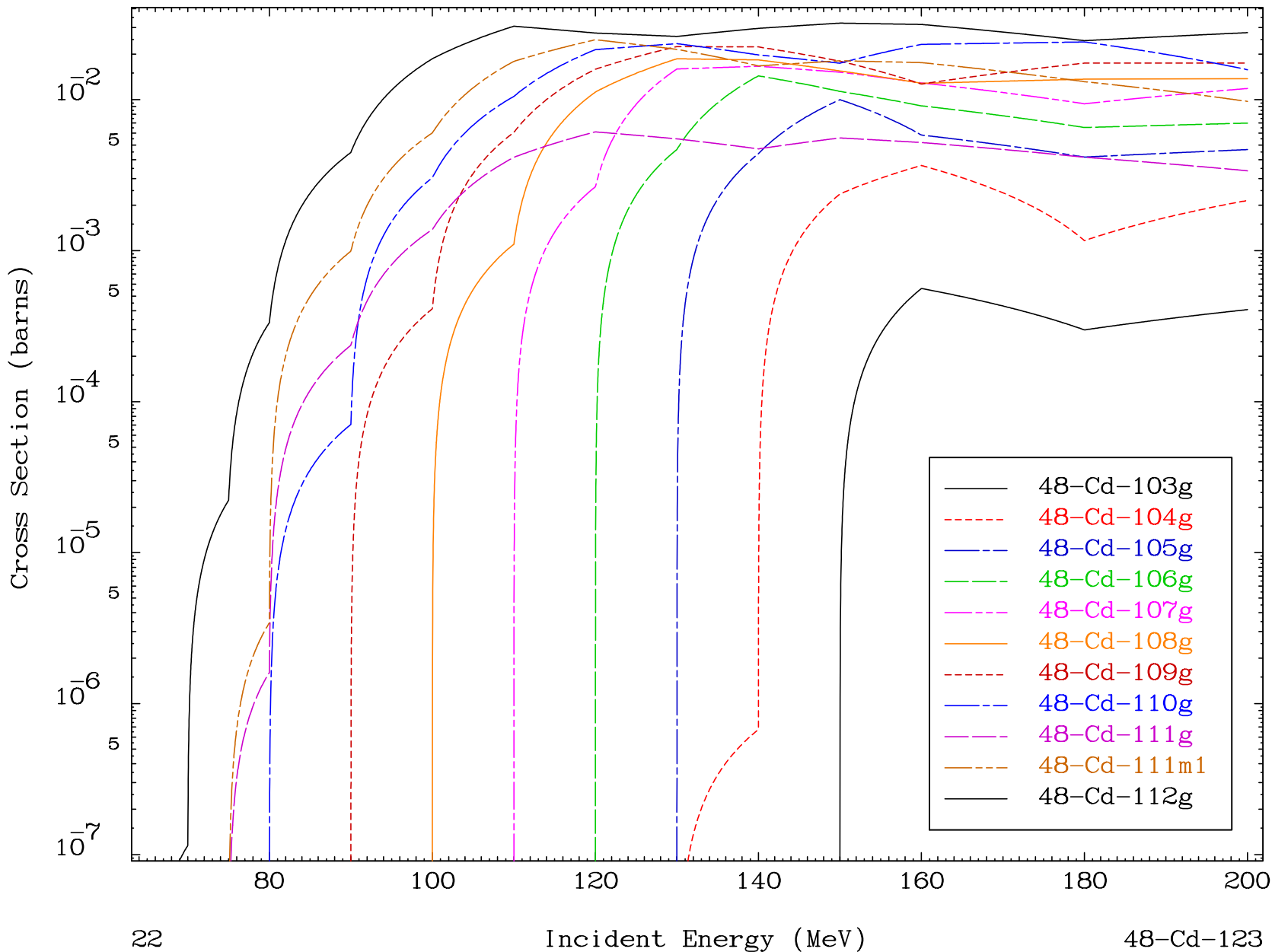
(p,remainder)

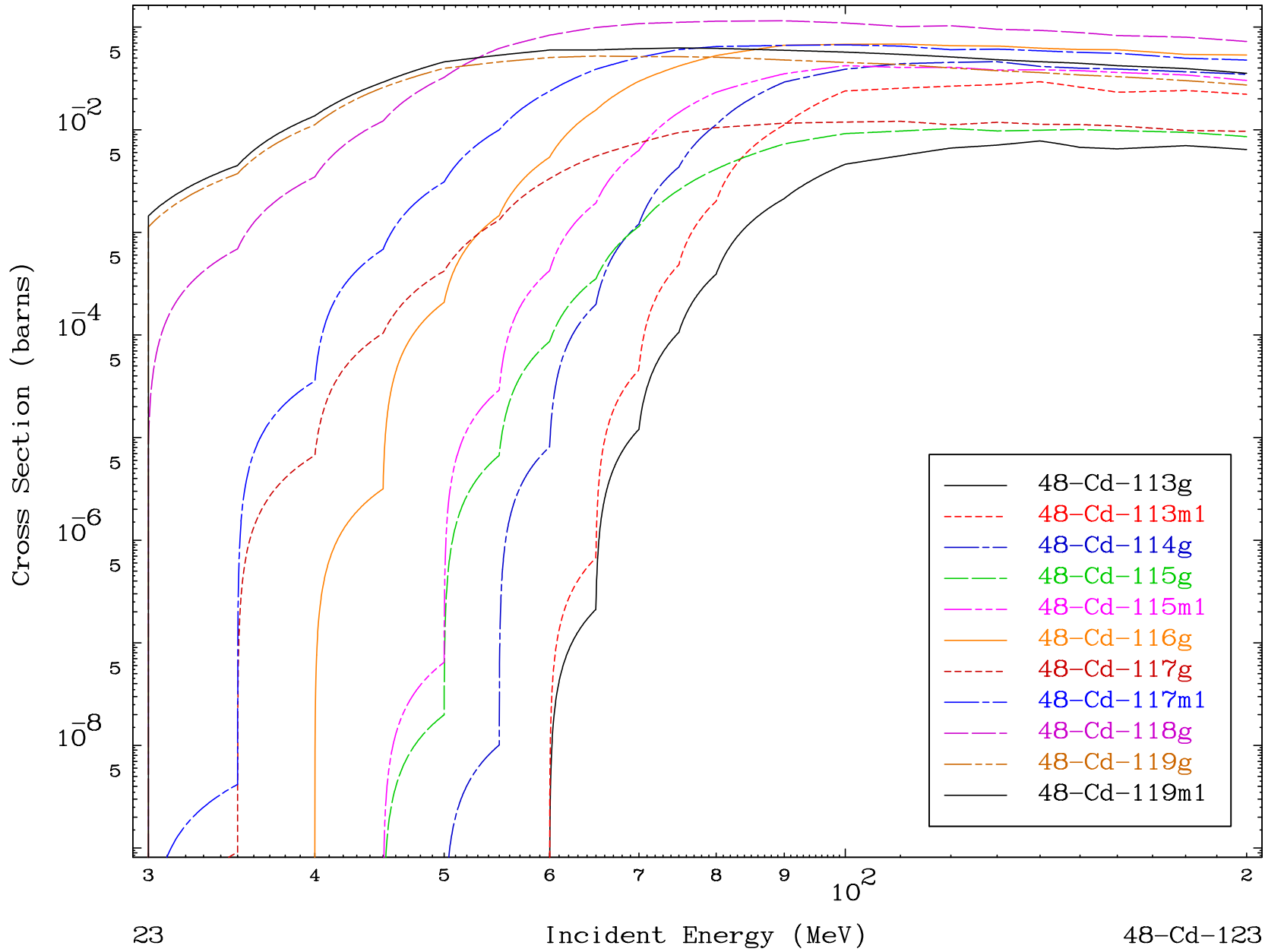
48-Cd-123

### Radionuclide Production Cross Section

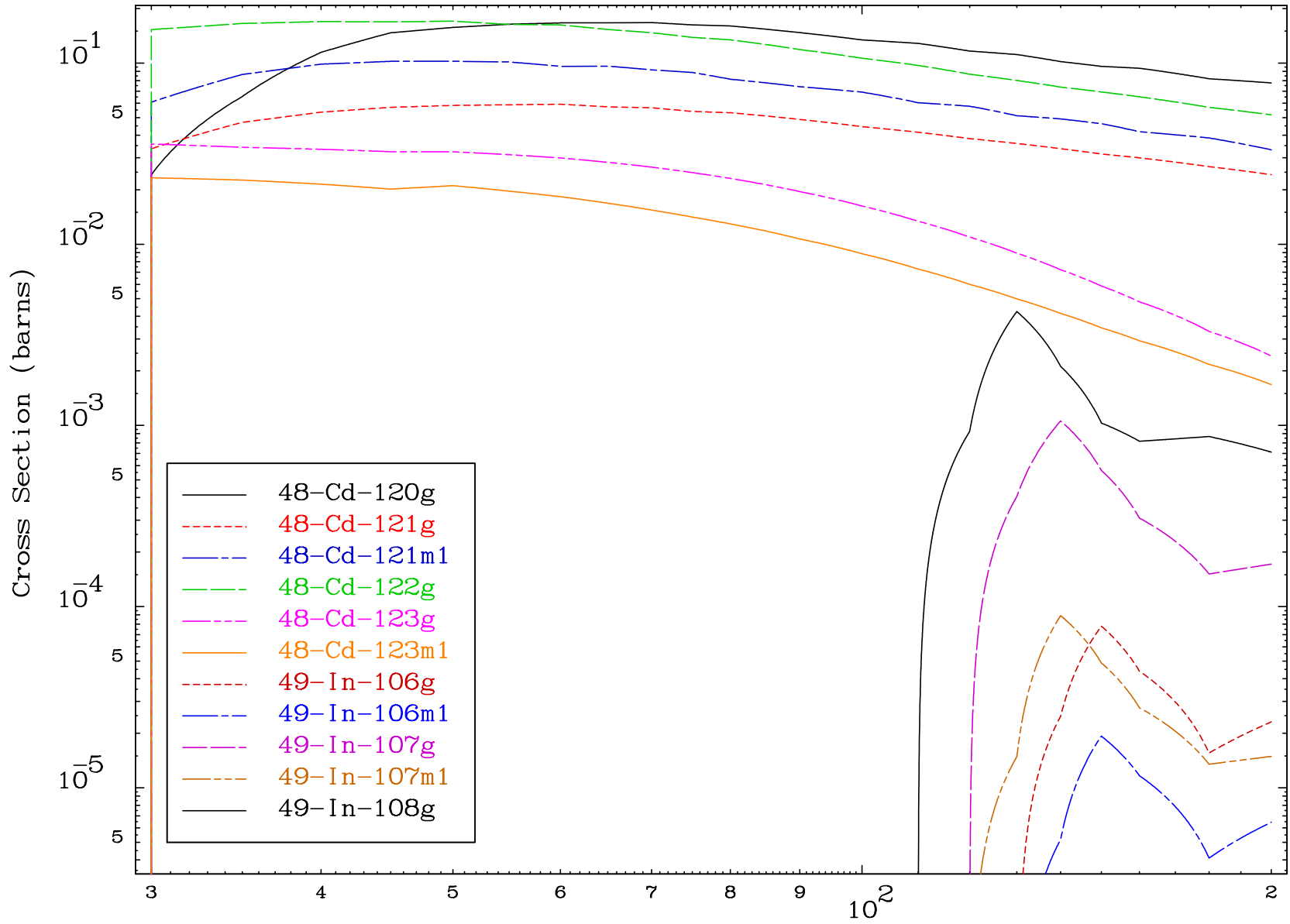


Radionuclide Production Cross Section



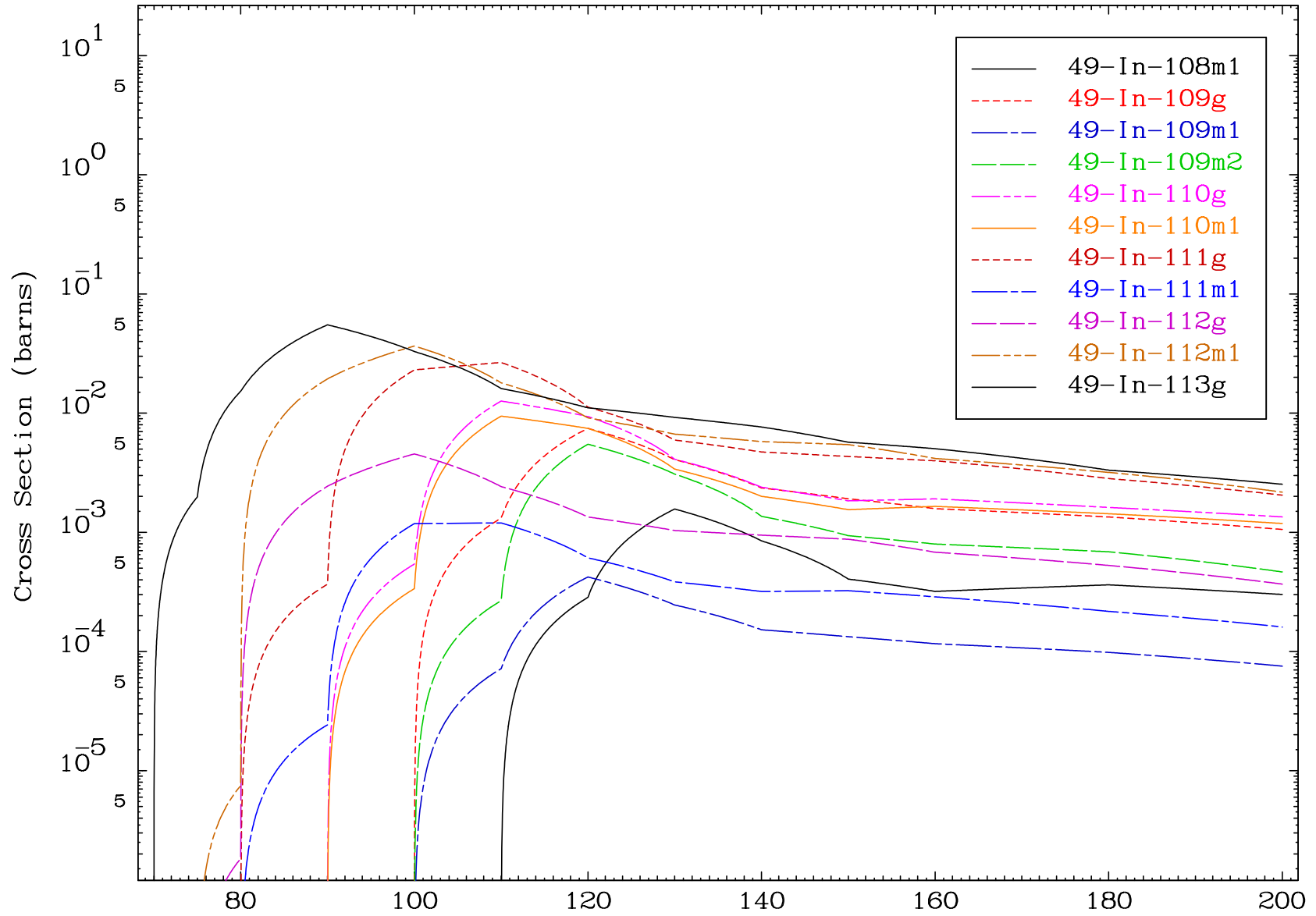


Radionuclide Production Cross Section





Radionuclide Production Cross Section

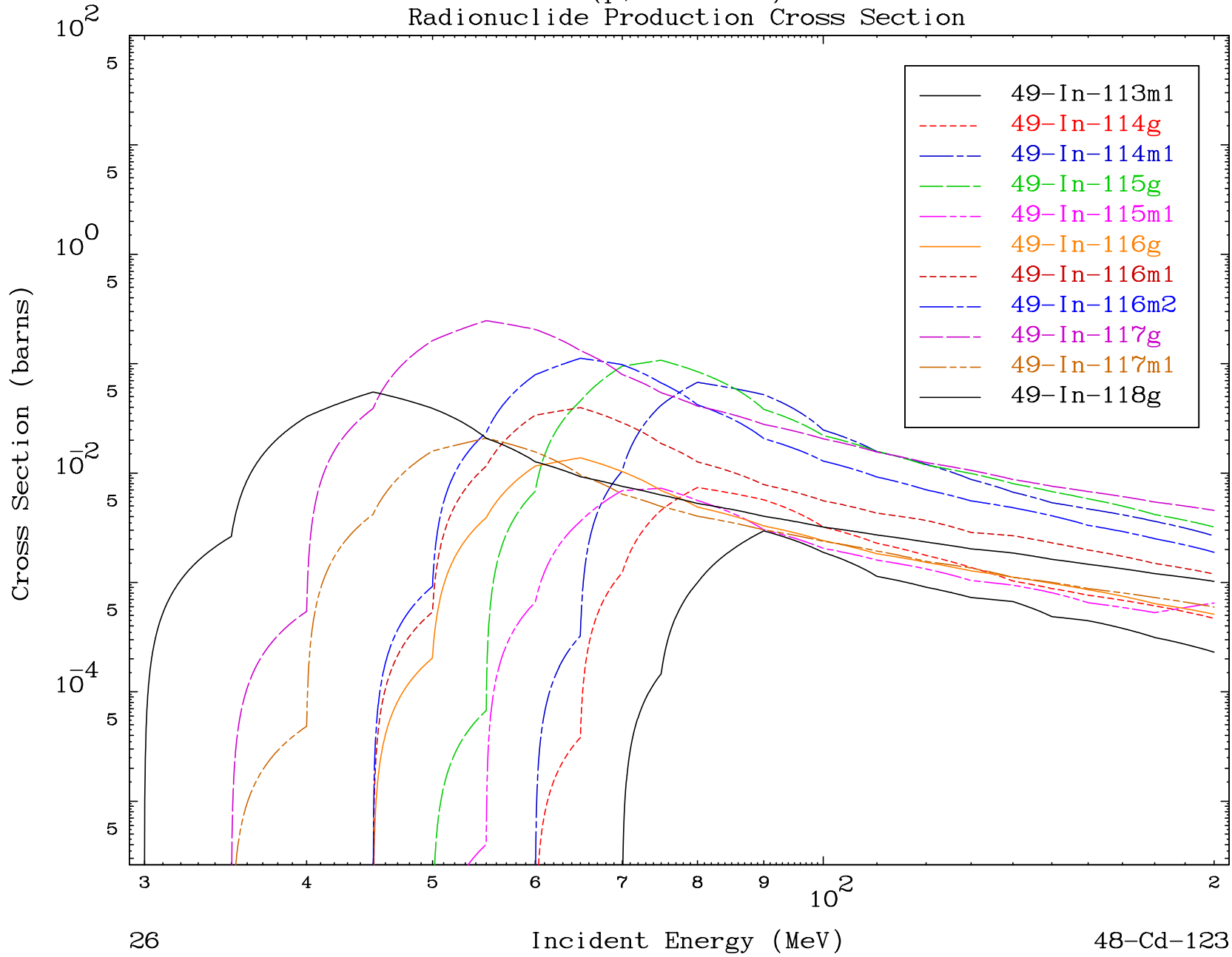


MAT 4876

(p,remainder)

48-Cd-123

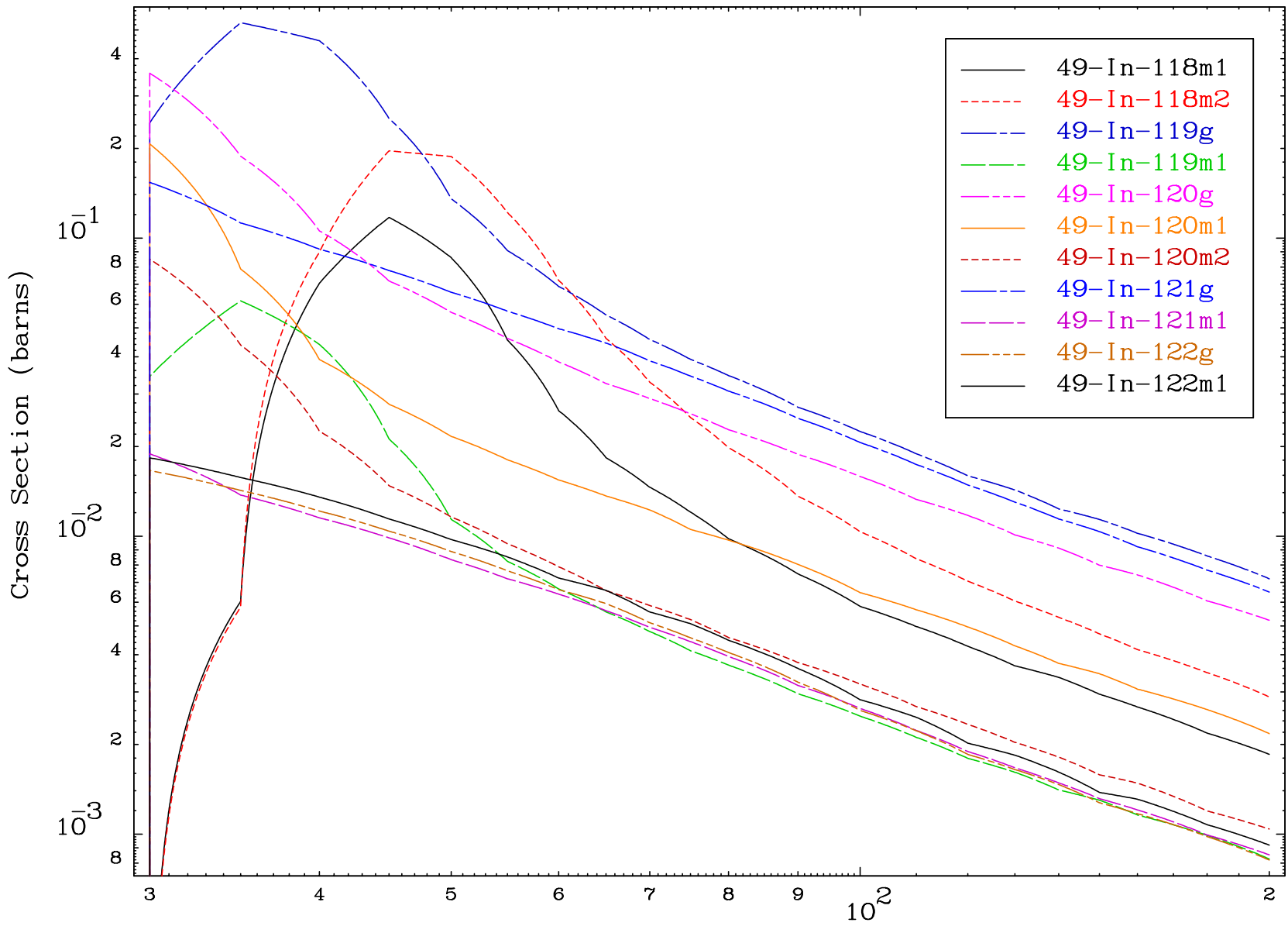
### Radionuclide Production Cross Section



26

Incident Energy (MeV)

48-Cd-123

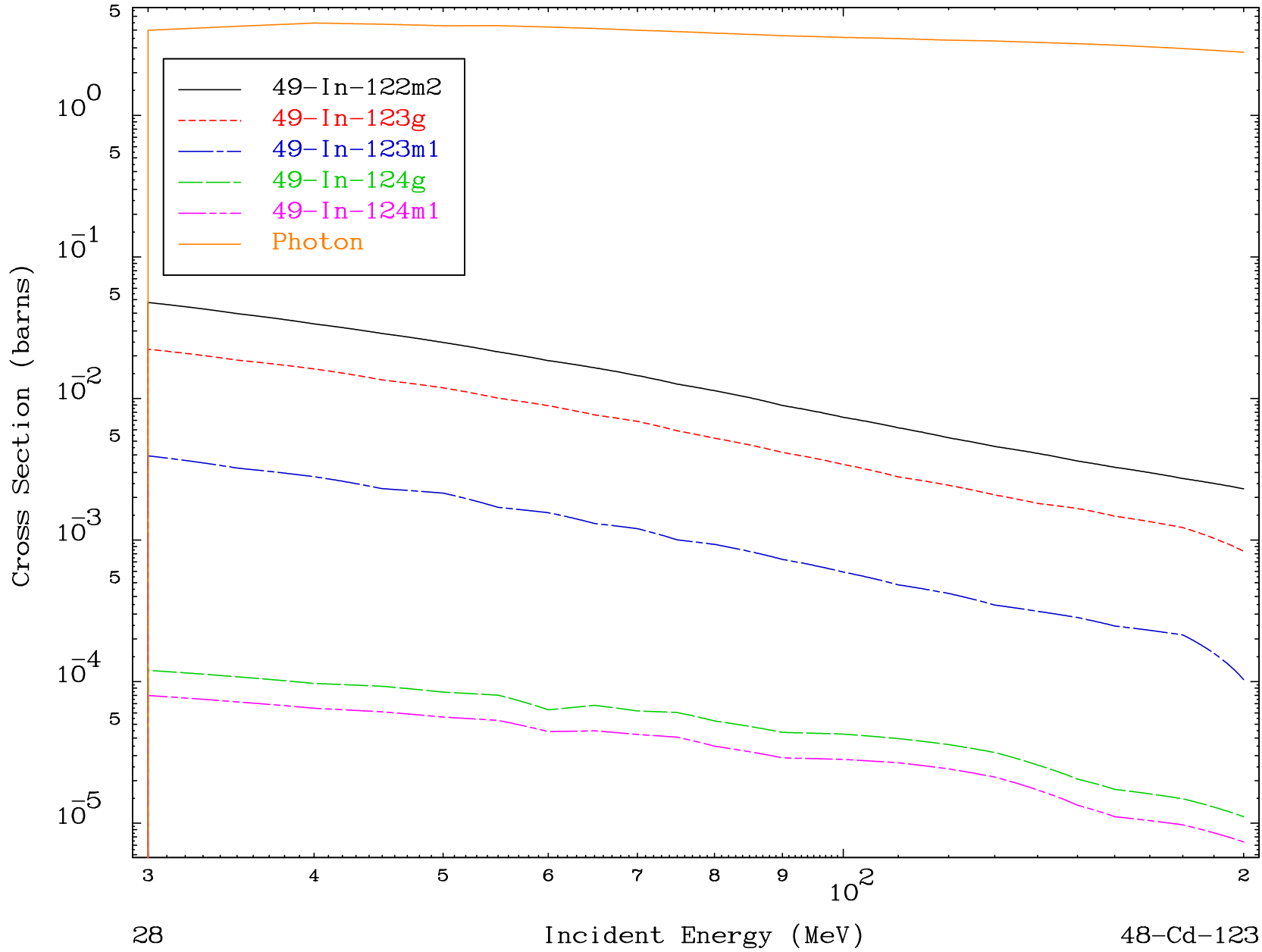


MAT 4876

(p,remainder)

48-Cd-123

### Radionuclide Production Cross Section



28

Incident Energy (MeV)

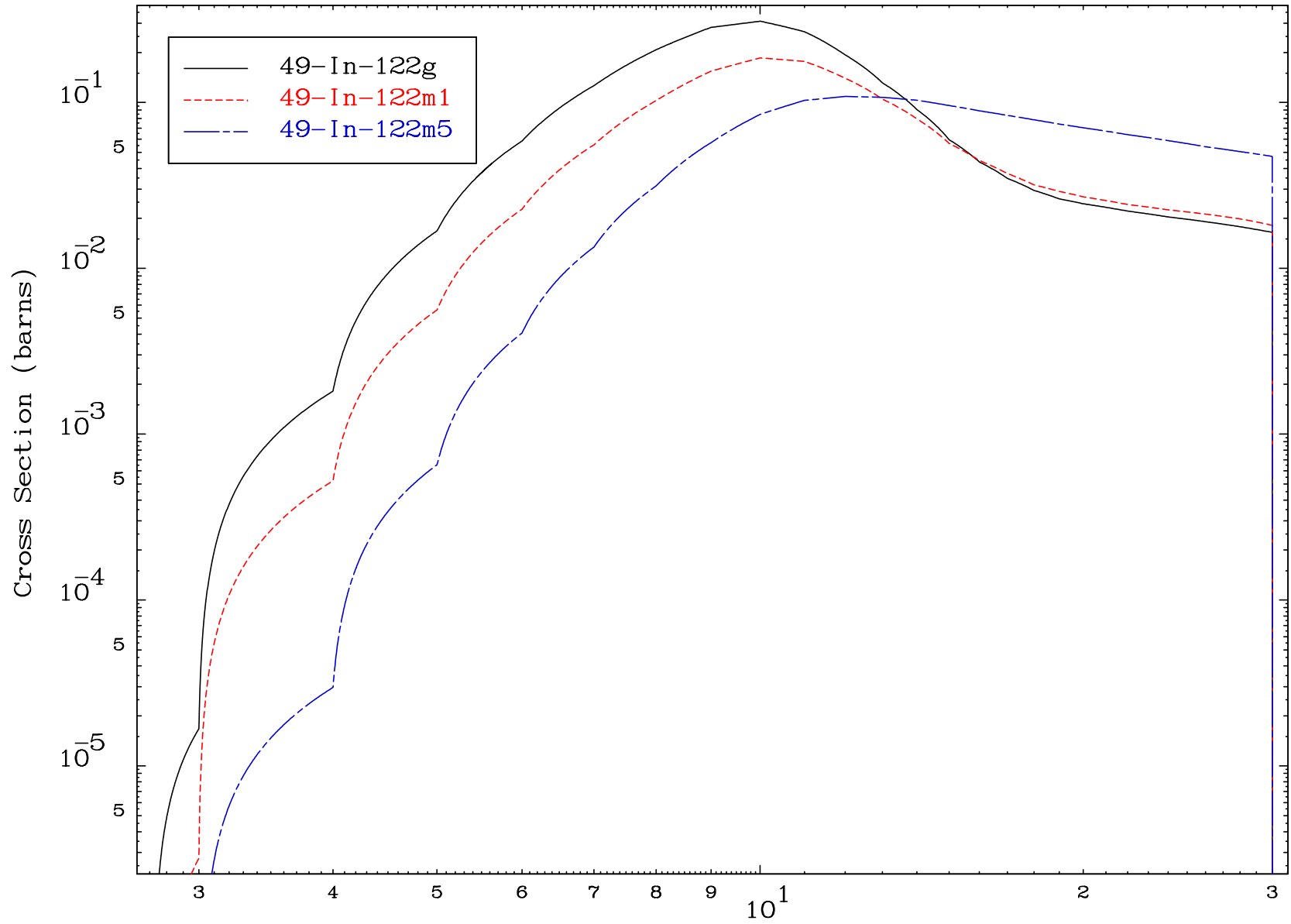
48-Cd-123

MAT 4876

(p,2n)

48-Cd-123

Radionuclide Production Cross Section



29

Incident Energy (MeV)

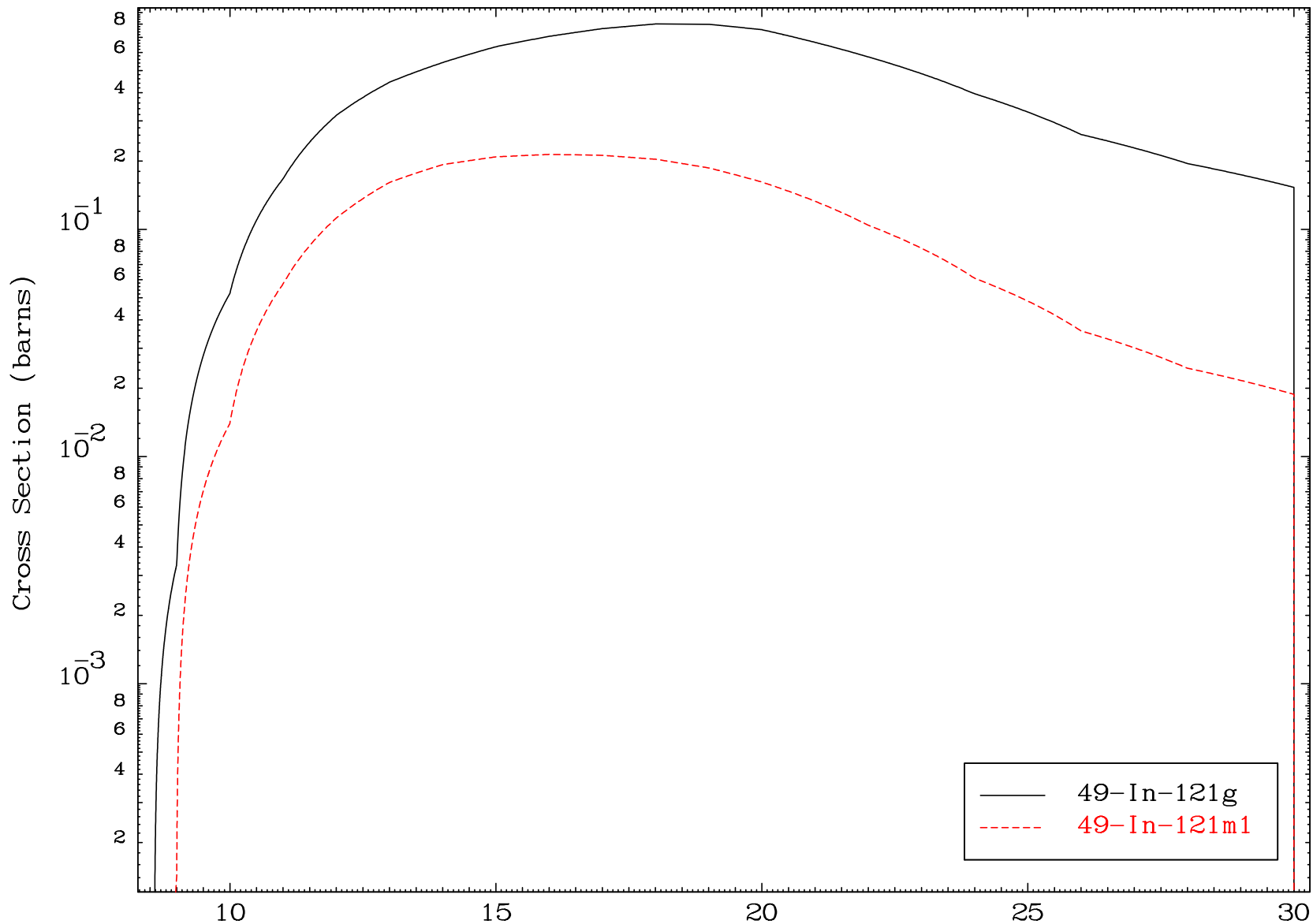
48-Cd-123

MAT 4876

(p,3n)

48-Cd-123

### Radionuclide Production Cross Section



30

Incident Energy (MeV)

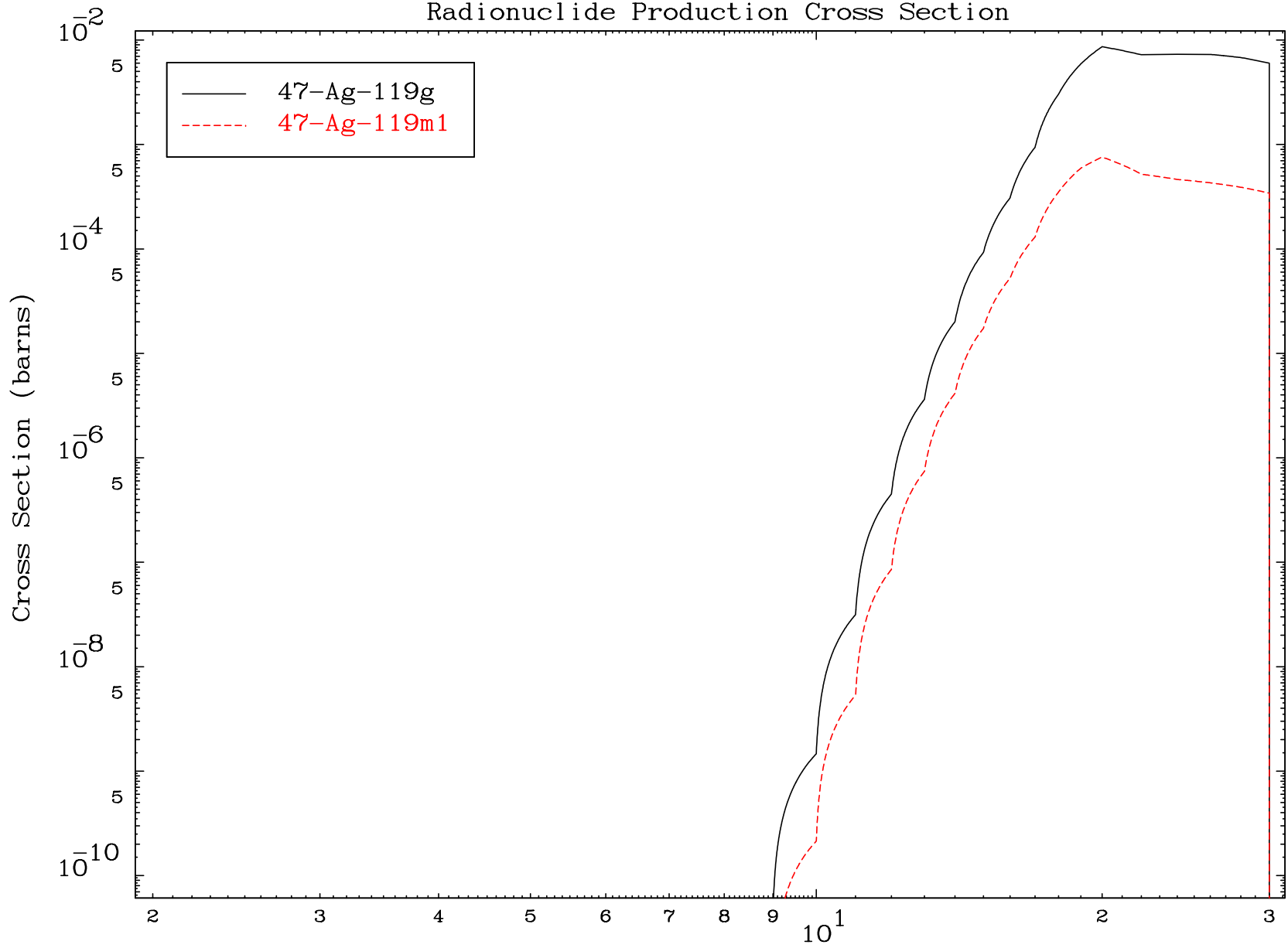
48-Cd-123

MAT 4876

(p,n')  $\alpha$

48-Cd-123

Radionuclide Production Cross Section



31

Incident Energy (MeV)

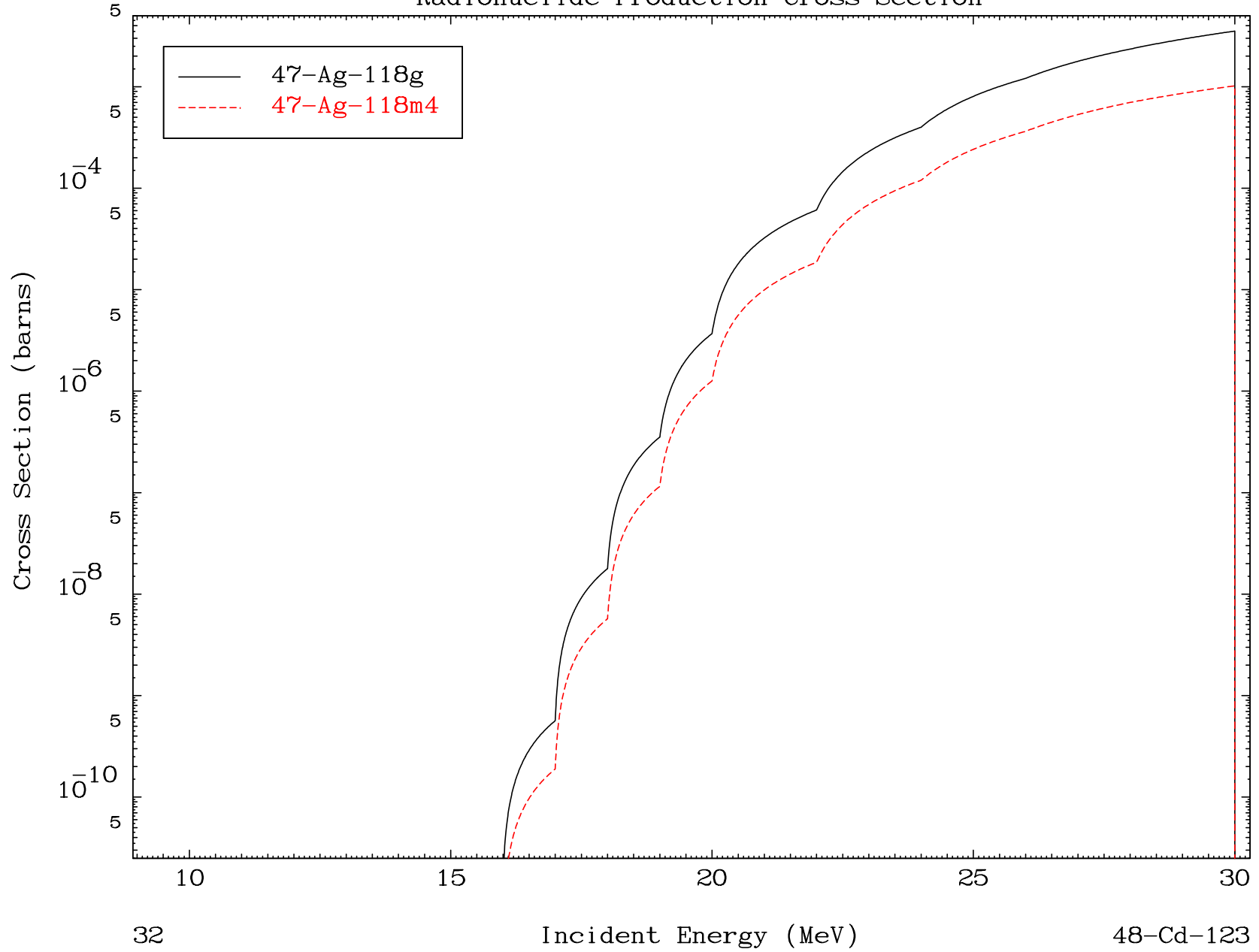
48-Cd-123

MAT 4876

(p,2n)  $\alpha$

48-Cd-123

Radionuclide Production Cross Section



32

Incident Energy (MeV)

48-Cd-123

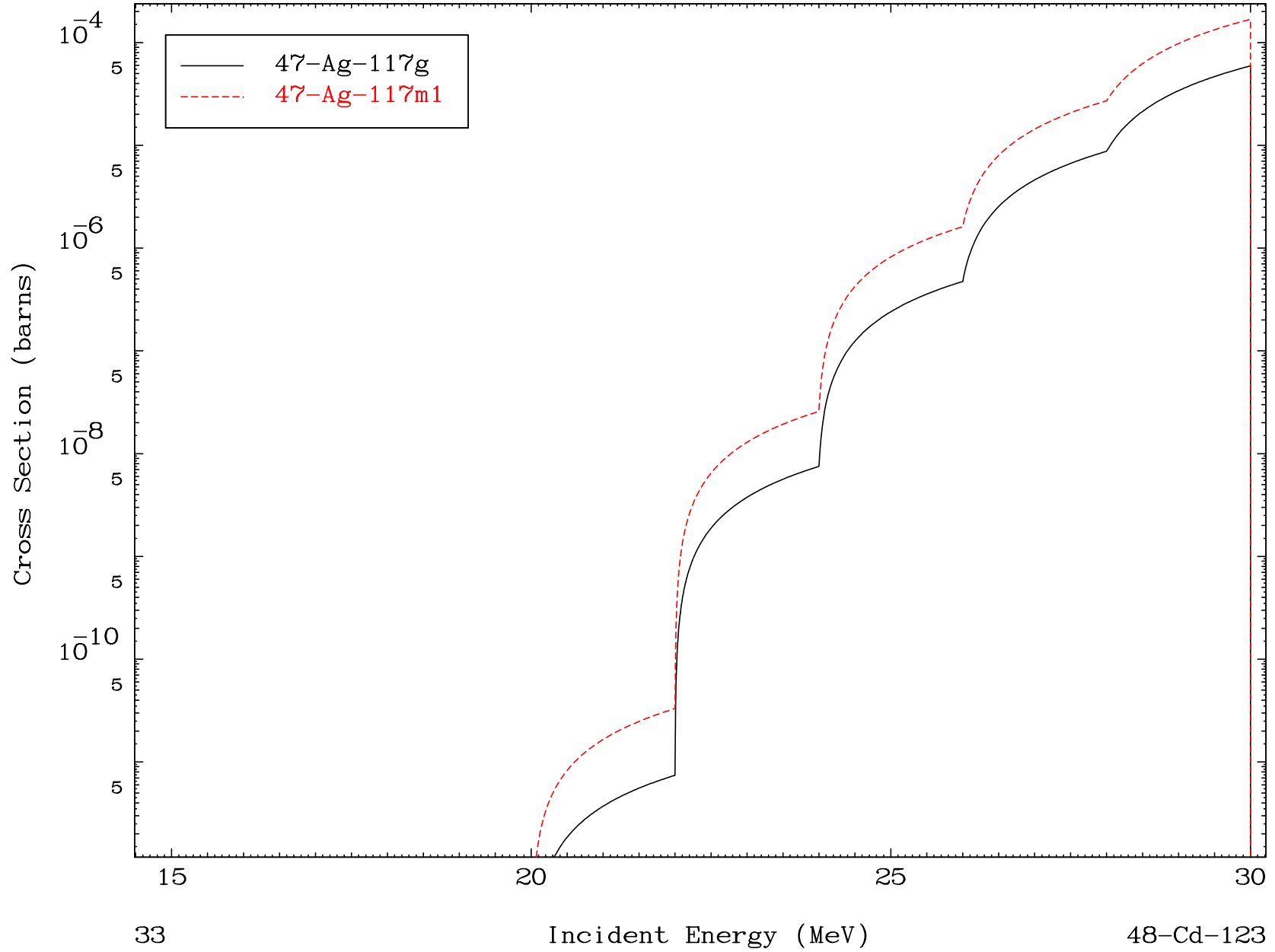


MAT 4876

(p,3n)  $\alpha$

48-Cd-123

Radionuclide Production Cross Section

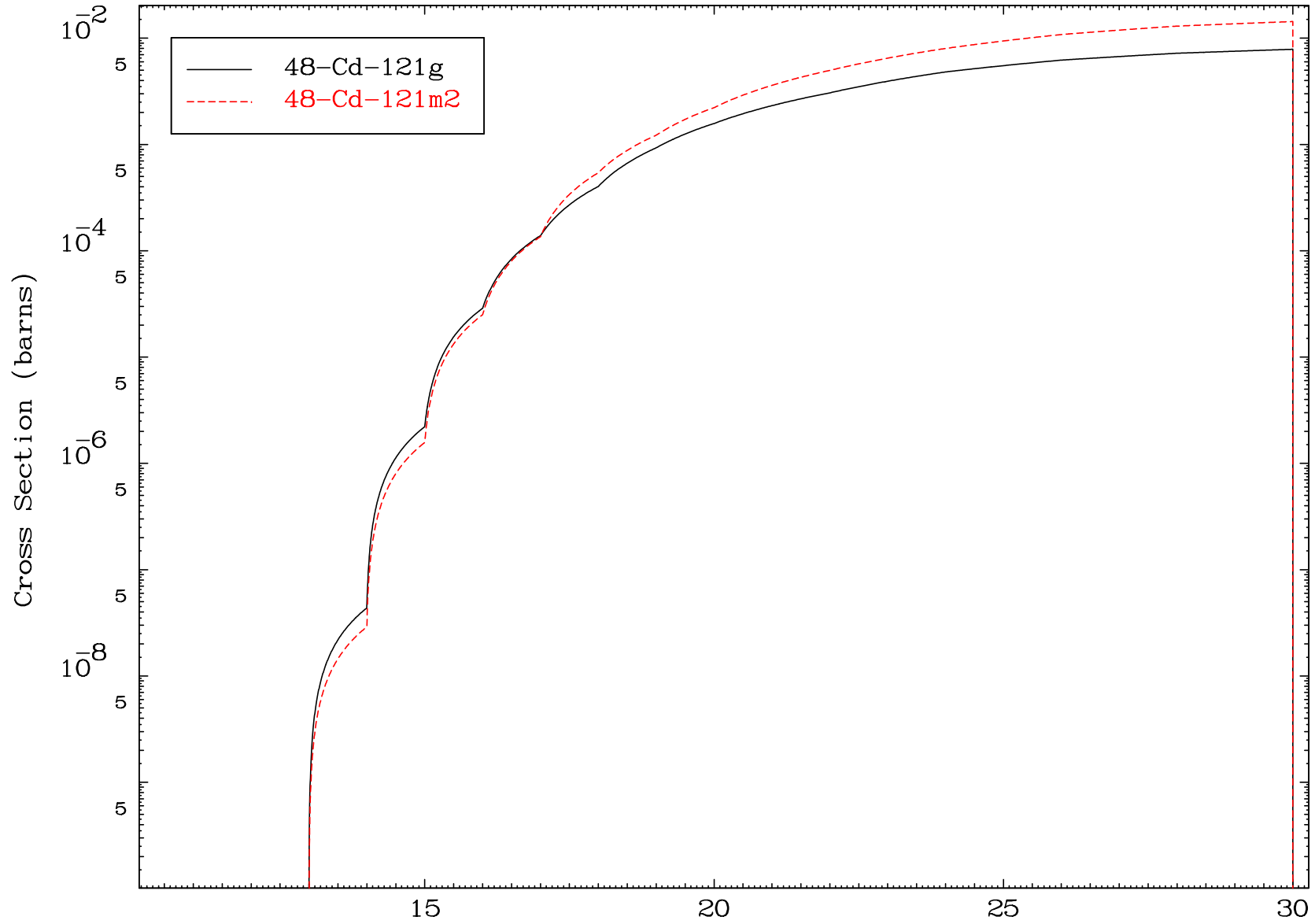


MAT 4876

(p,n') d

48-Cd-123

Radionuclide Production Cross Section



34

Incident Energy (MeV)

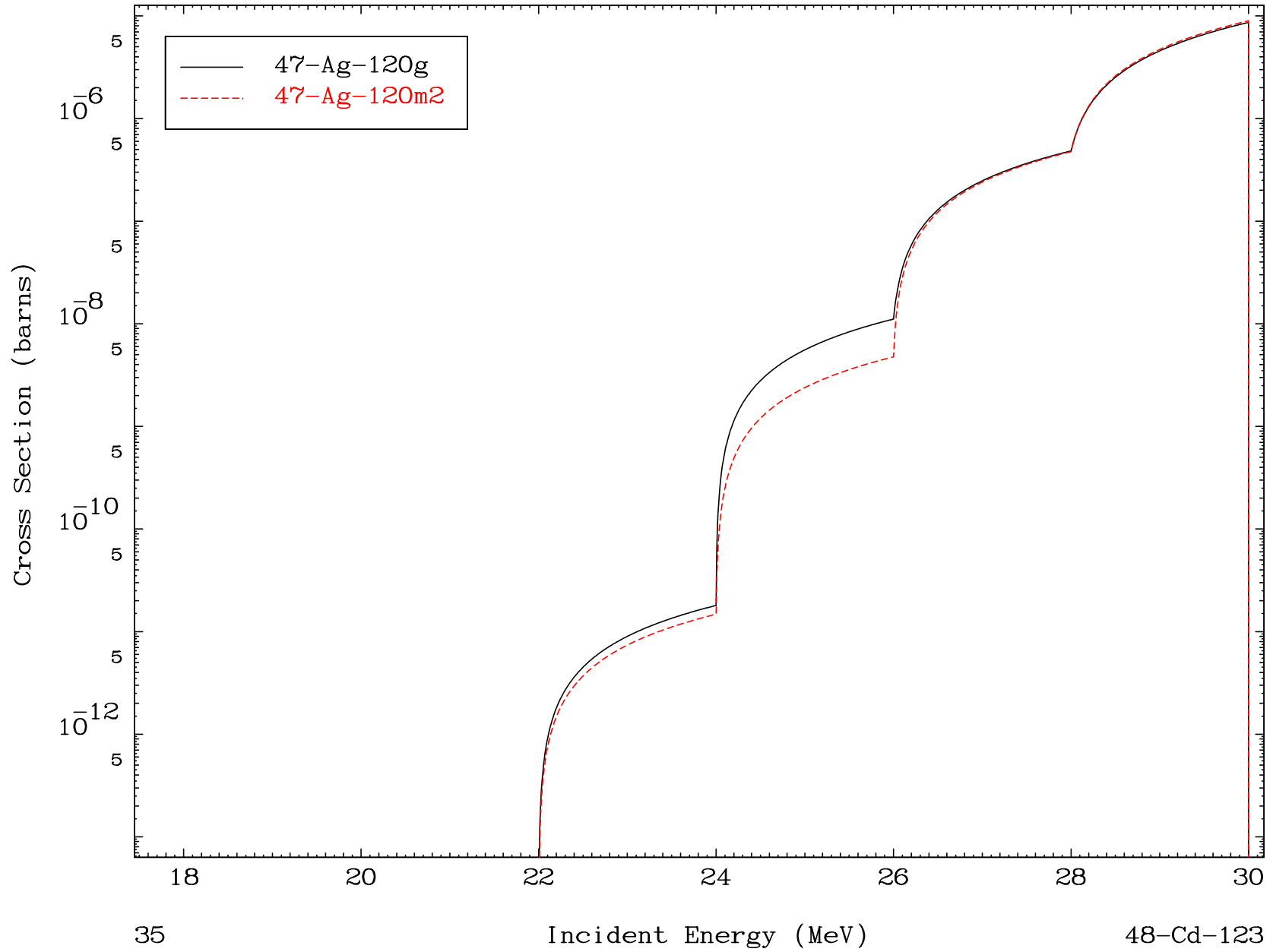
48-Cd-123

MAT 4876

(p,n') He-3

48-Cd-123

Radionuclide Production Cross Section



35

Incident Energy (MeV)

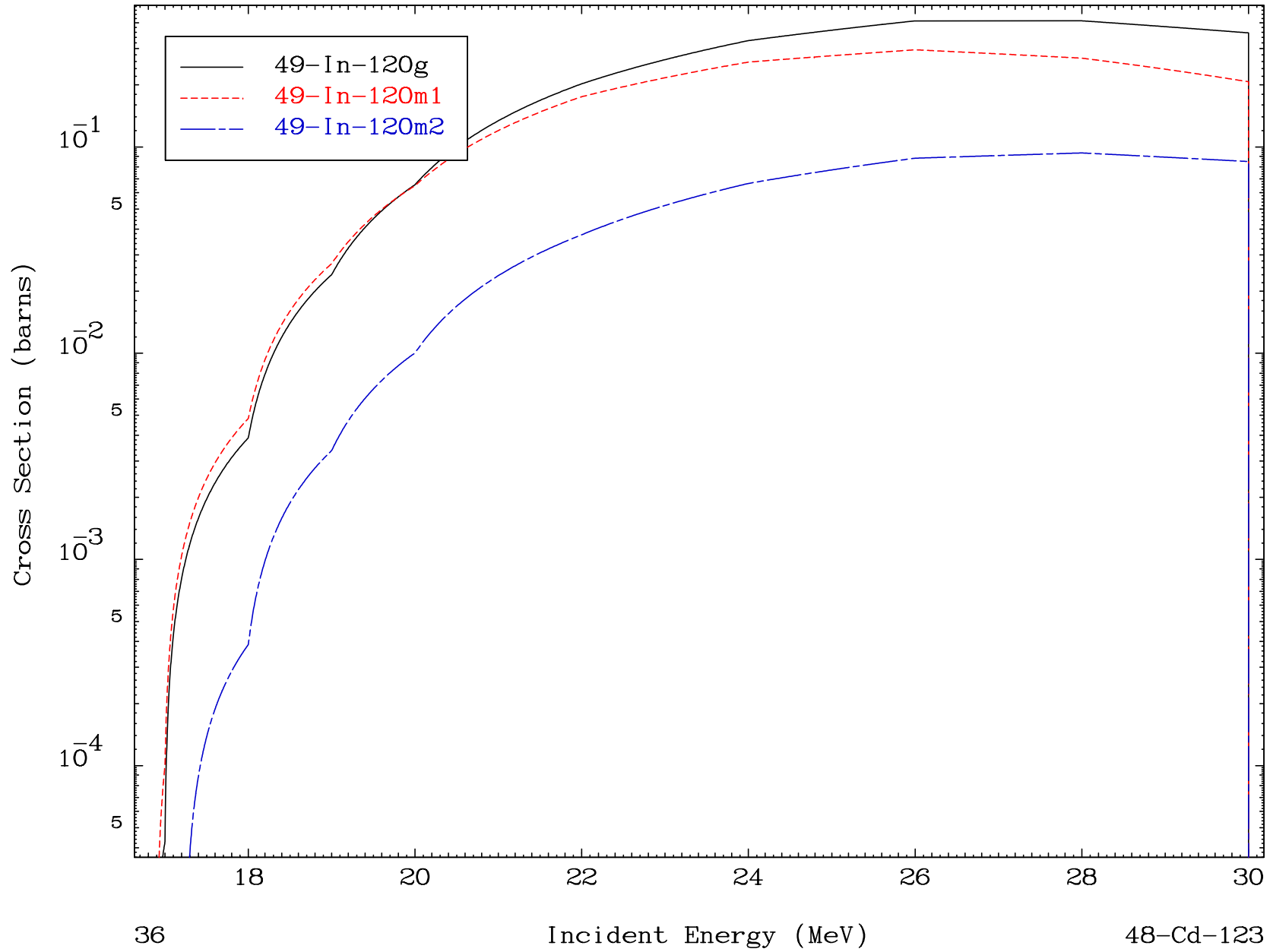
48-Cd-123

MAT 4876

(p,4n)

48-Cd-123

### Radionuclide Production Cross Section

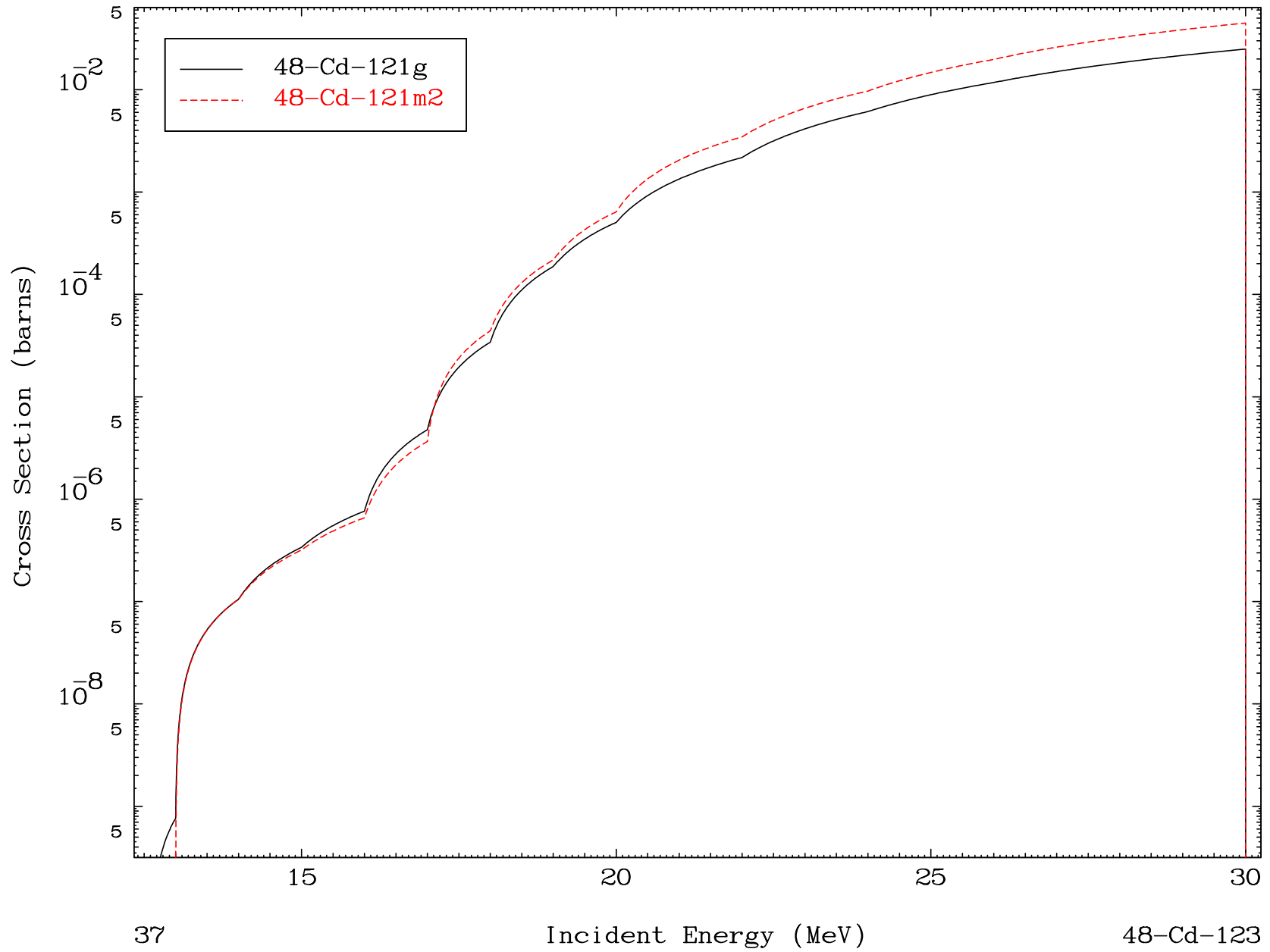


MAT 4876

(p,2n) p

48-Cd-123

Radionuclide Production Cross Section



37

Incident Energy (MeV)

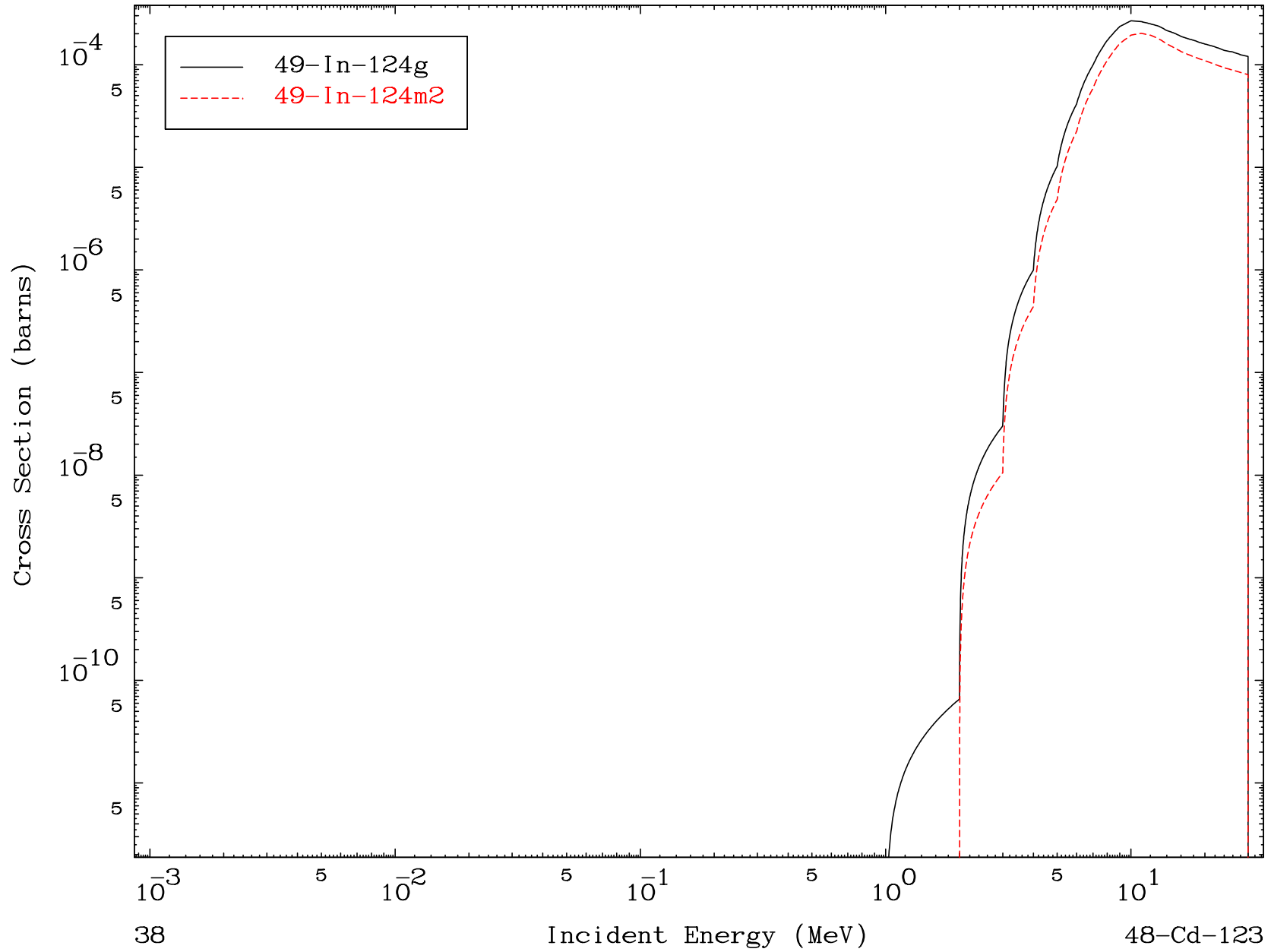
48-Cd-123

MAT 4876

(p,  $\gamma$ )

48-Cd-123

Radionuclide Production Cross Section

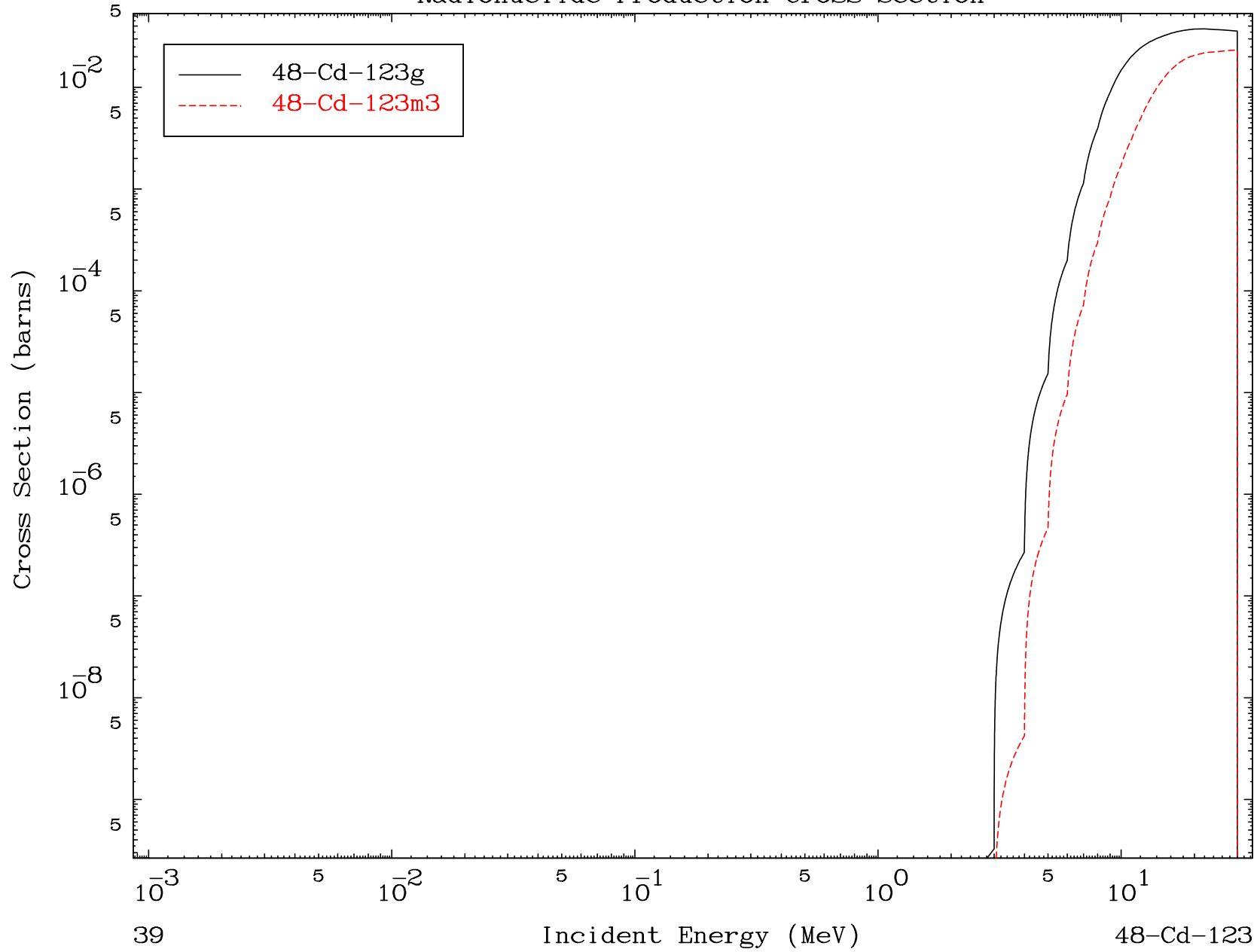


MAT 4876

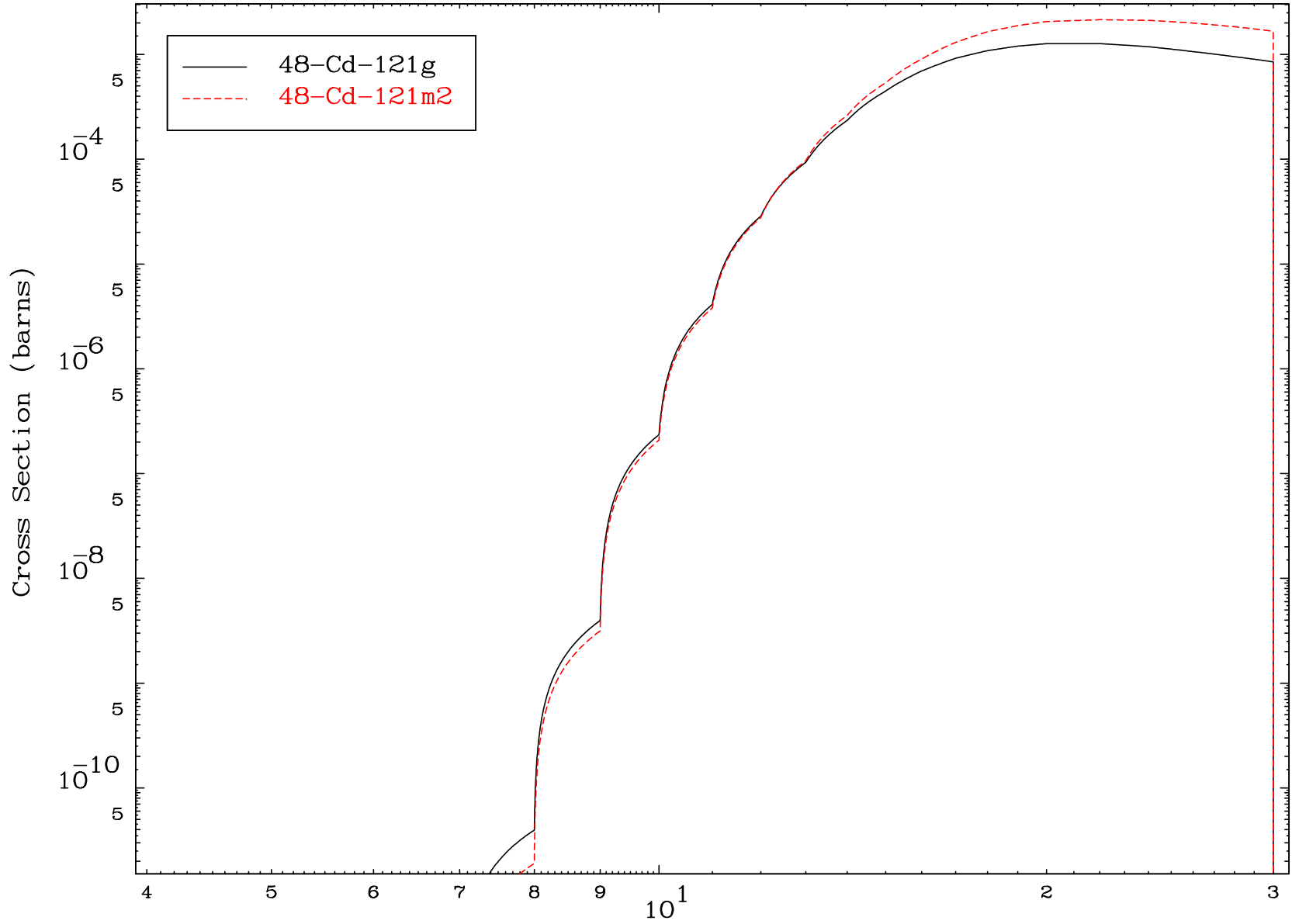
(p,p)

48-Cd-123

Radionuclide Production Cross Section



Radionuclide Production Cross Section



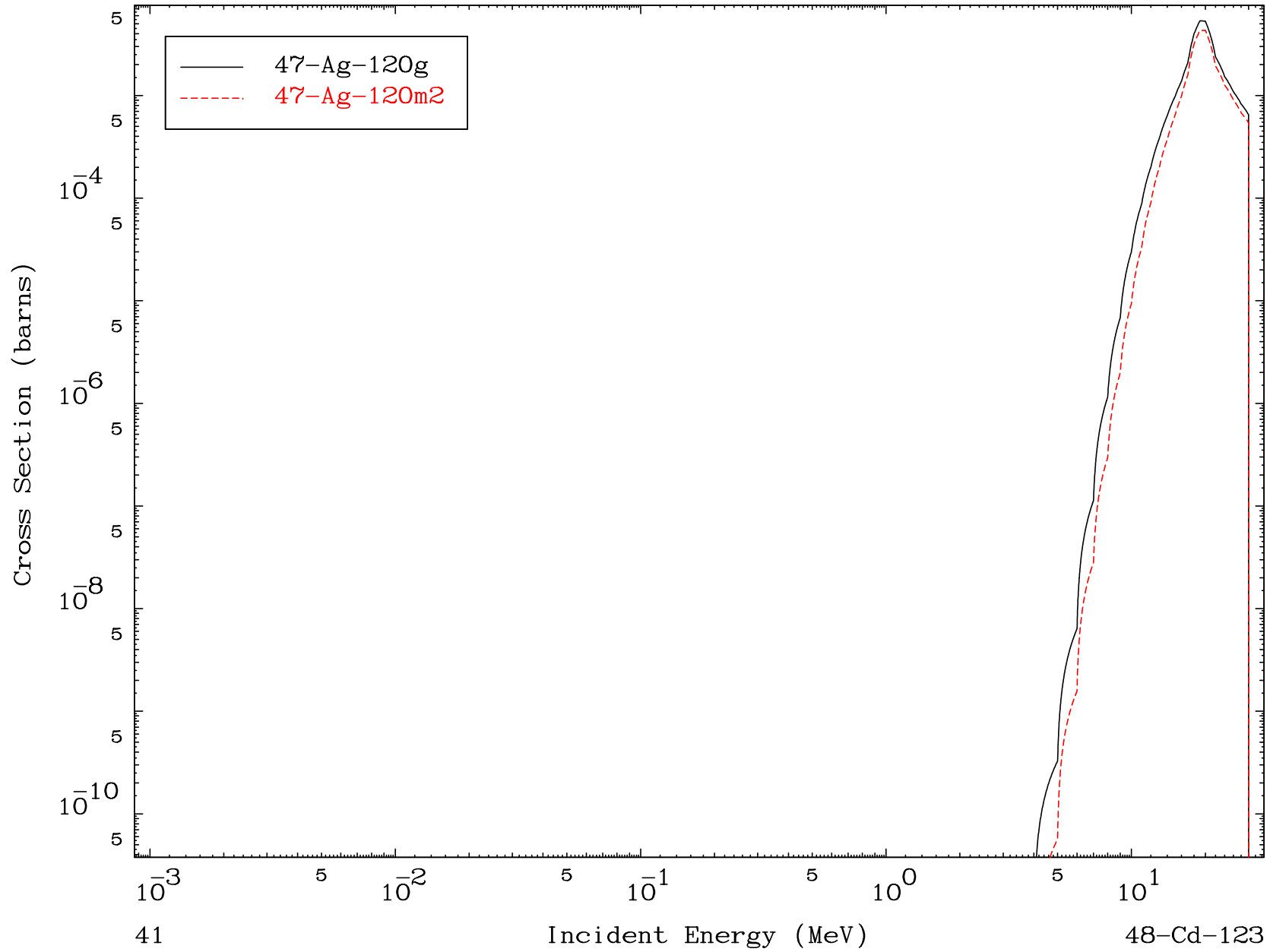


MAT 4876

(p,α)

48-Cd-123

Radionuclide Production Cross Section



Radionuclide Production Cross Section

