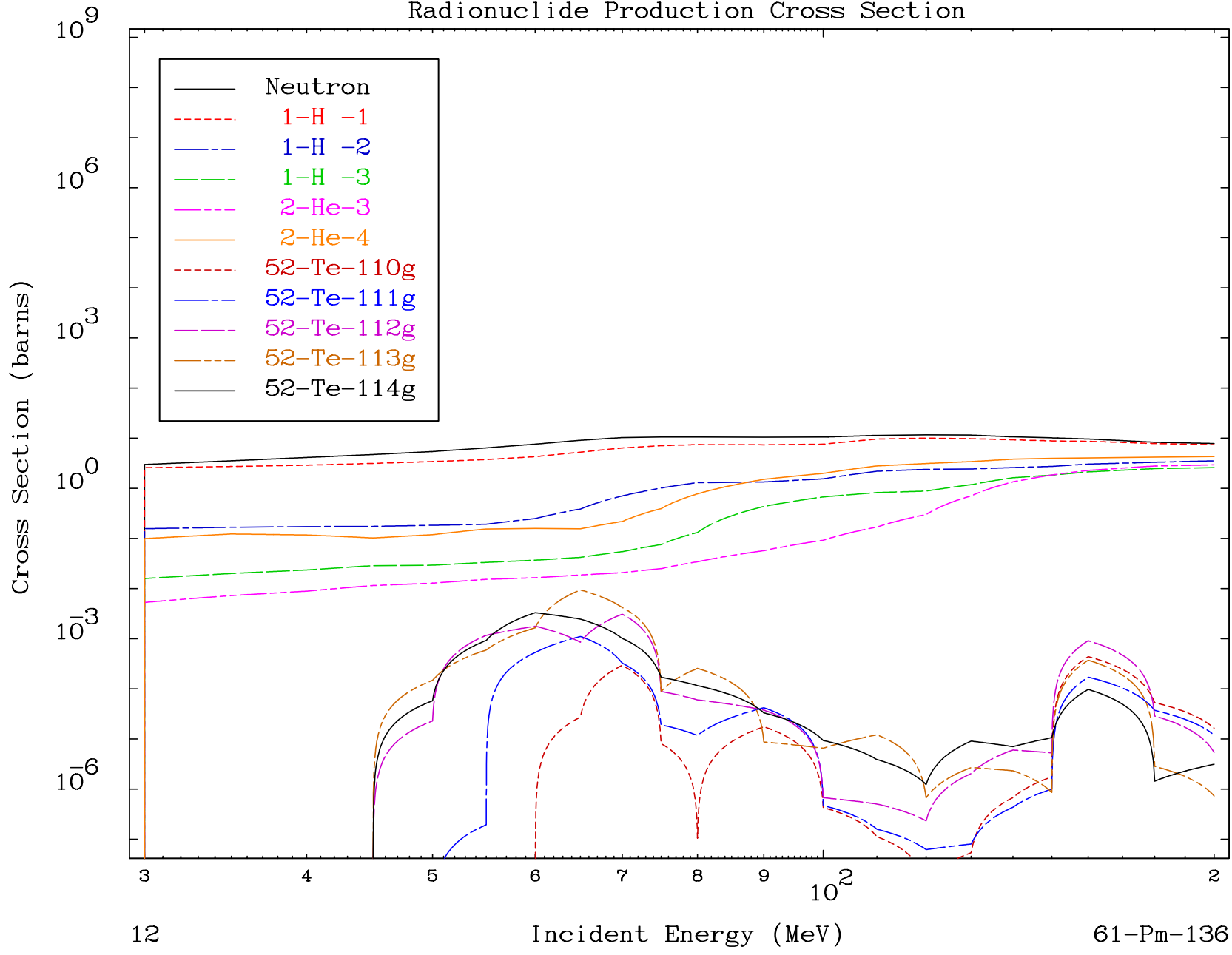
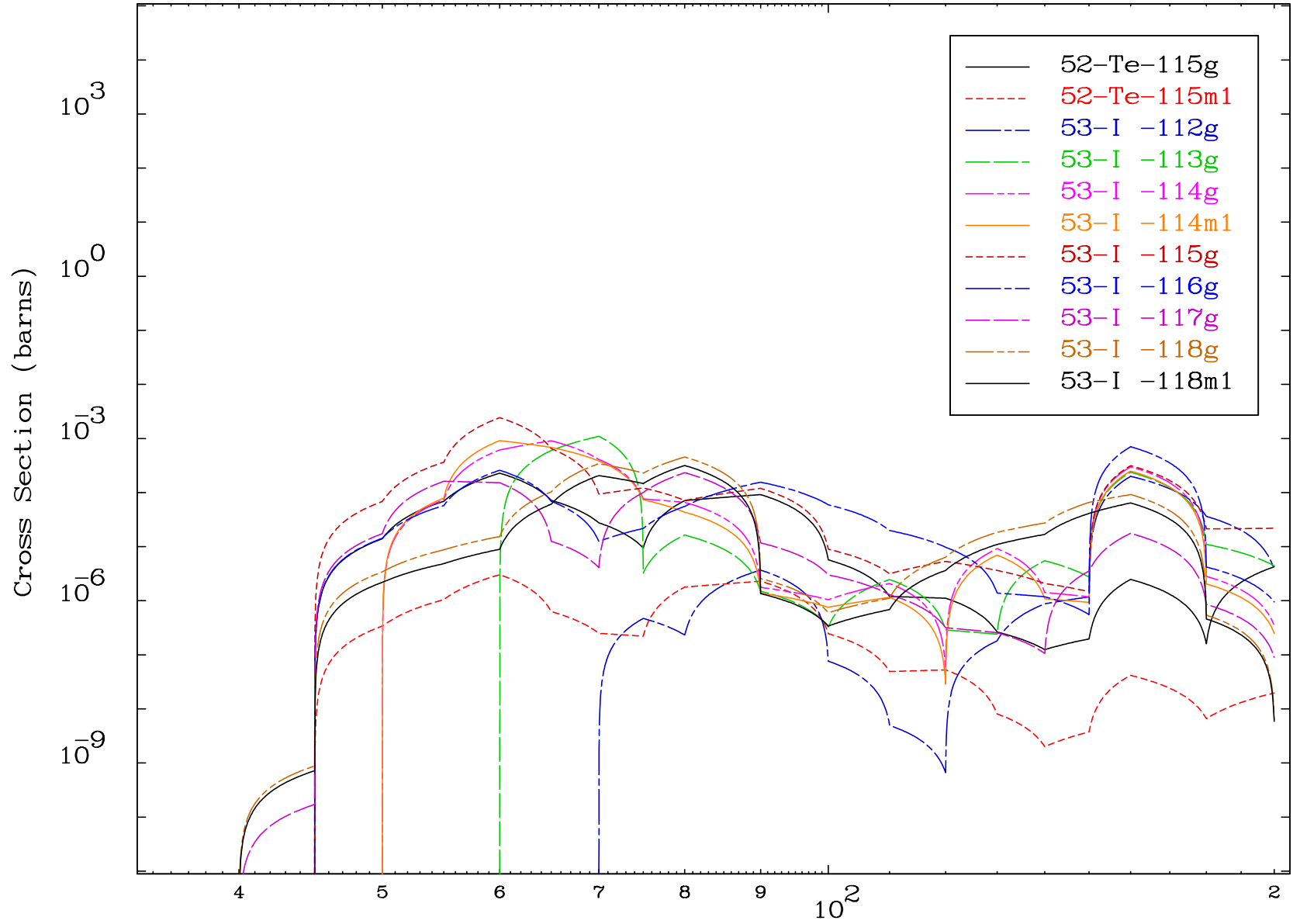


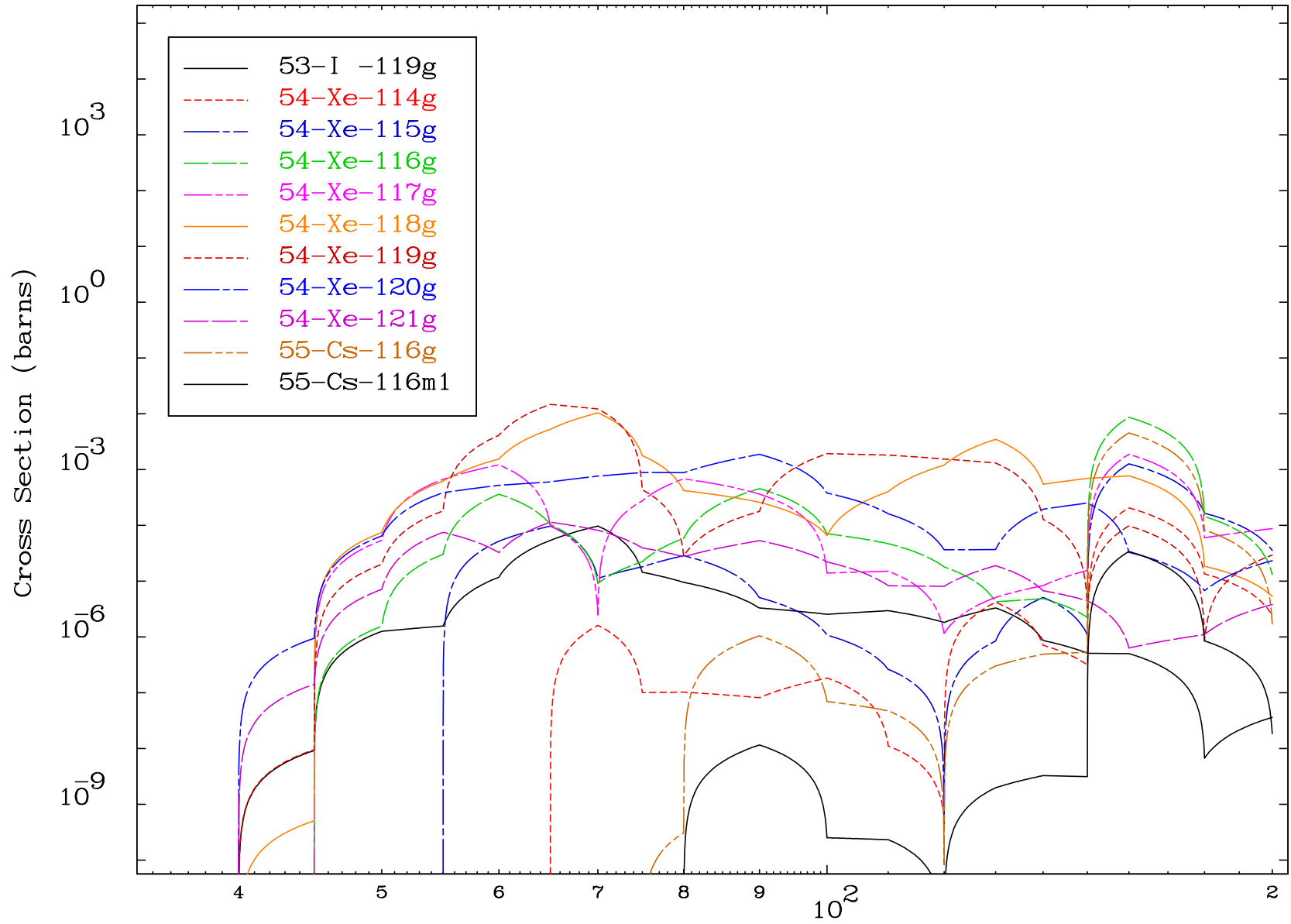
Radionuclide Production Cross Section



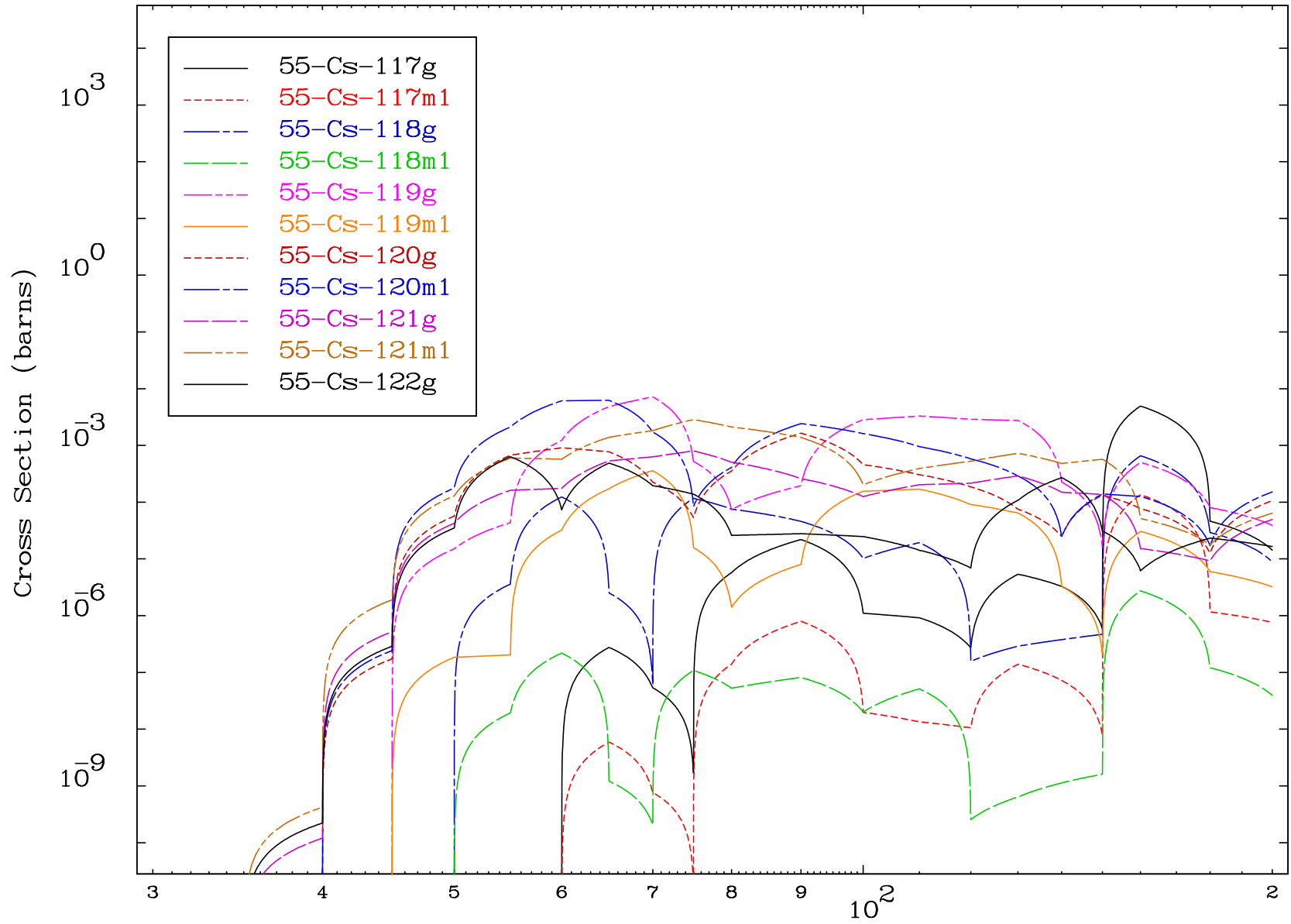
Radionuclide Production Cross Section



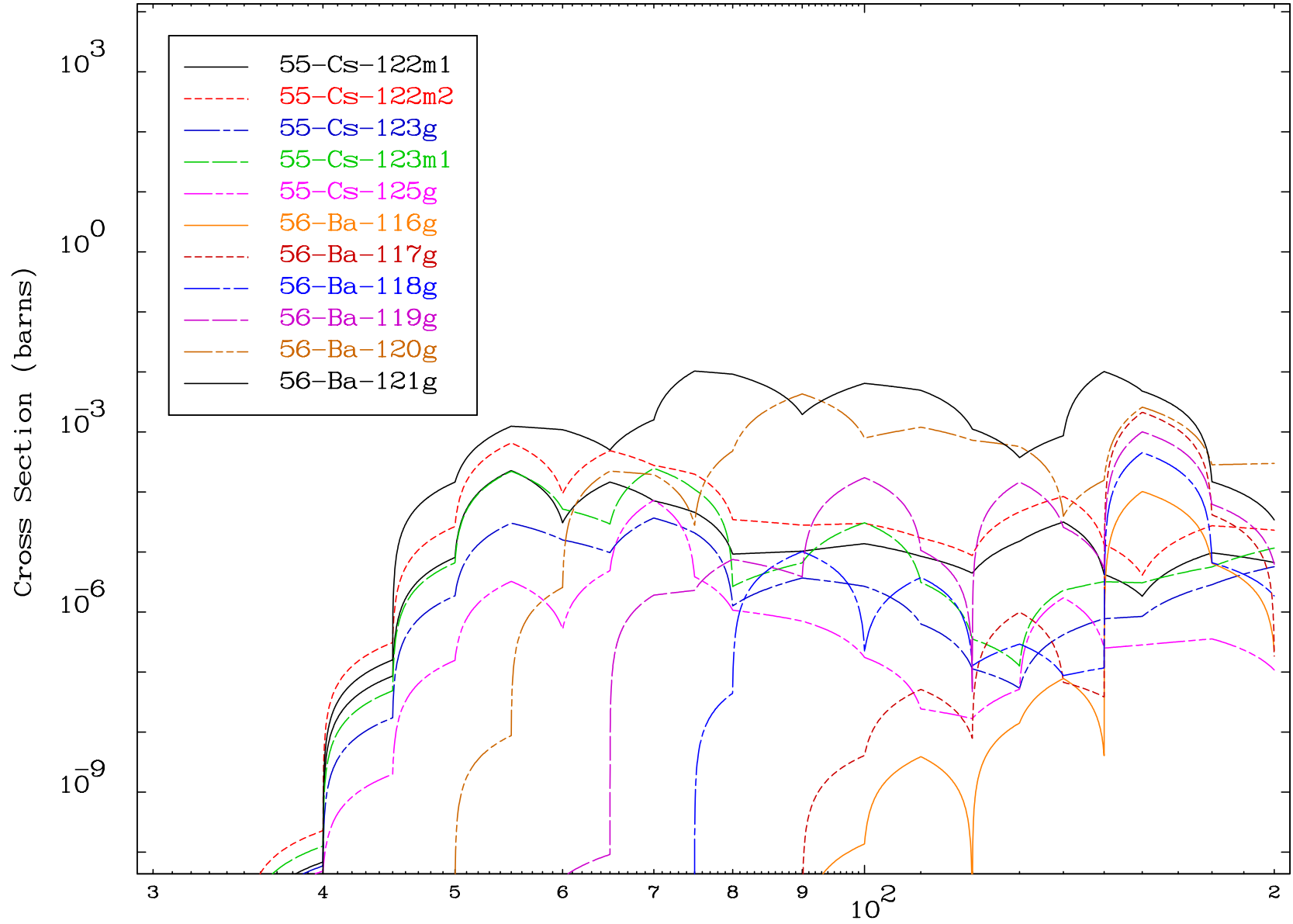
Radionuclide Production Cross Section



Radionuclide Production Cross Section

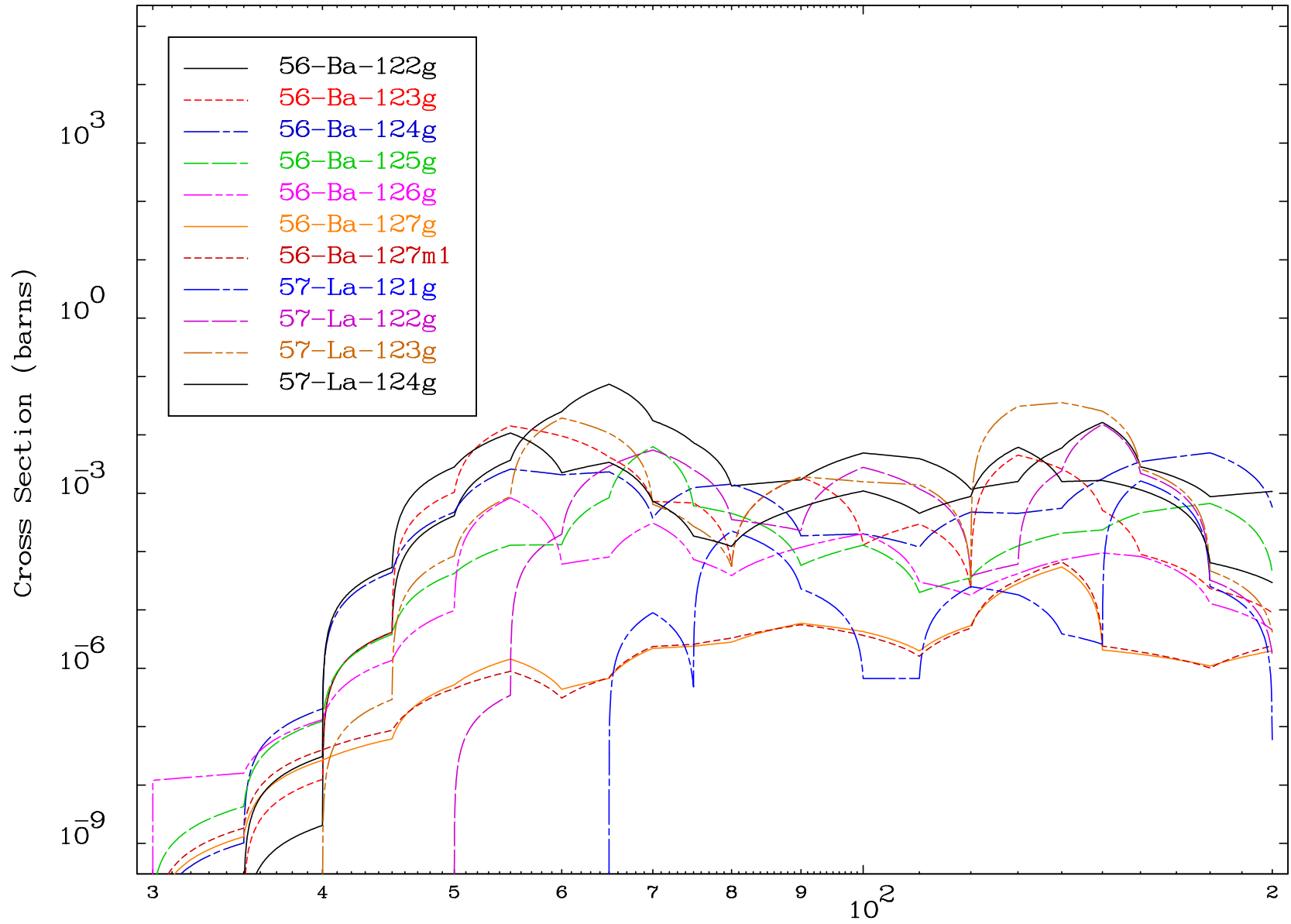


Radionuclide Production Cross Section

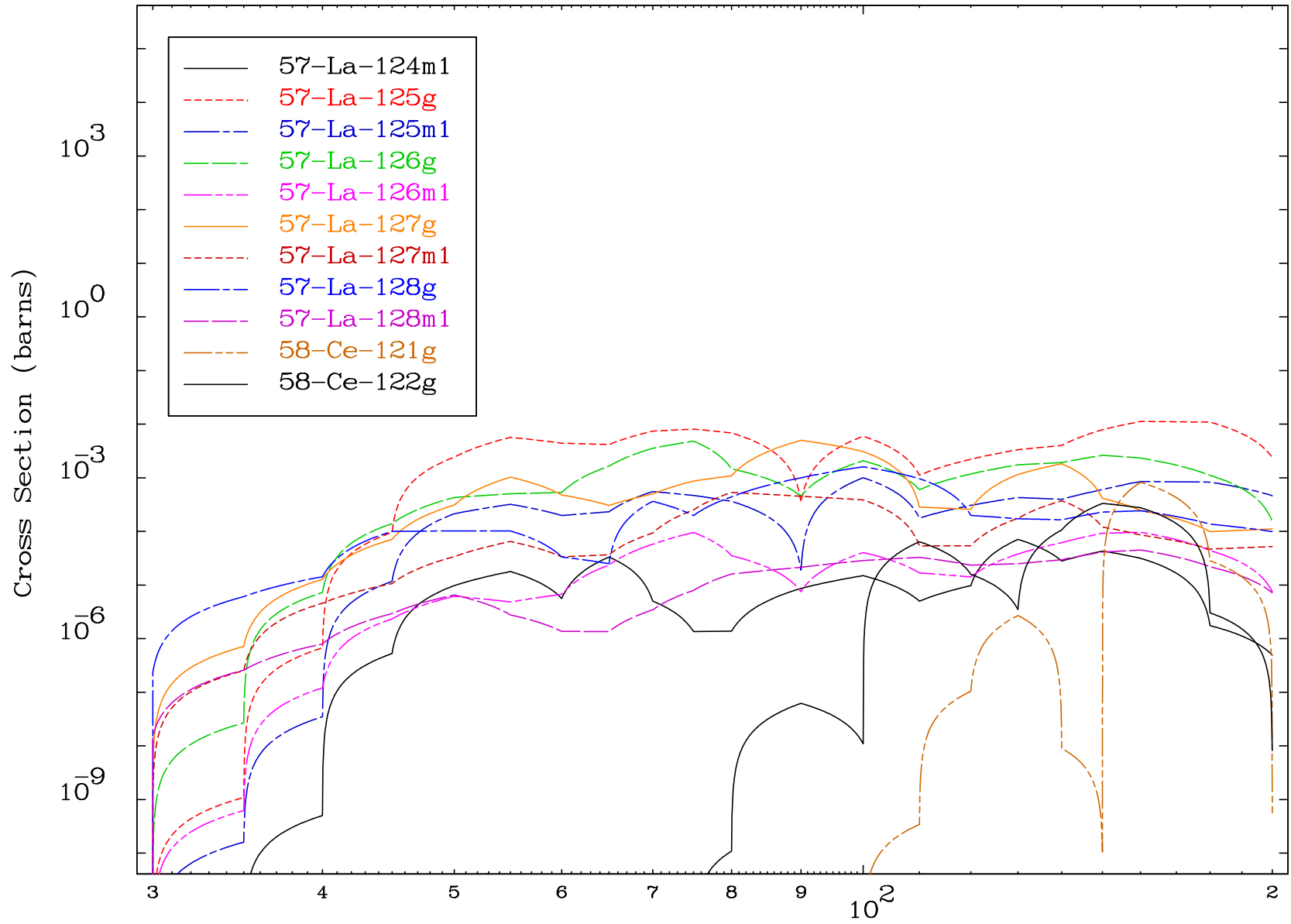




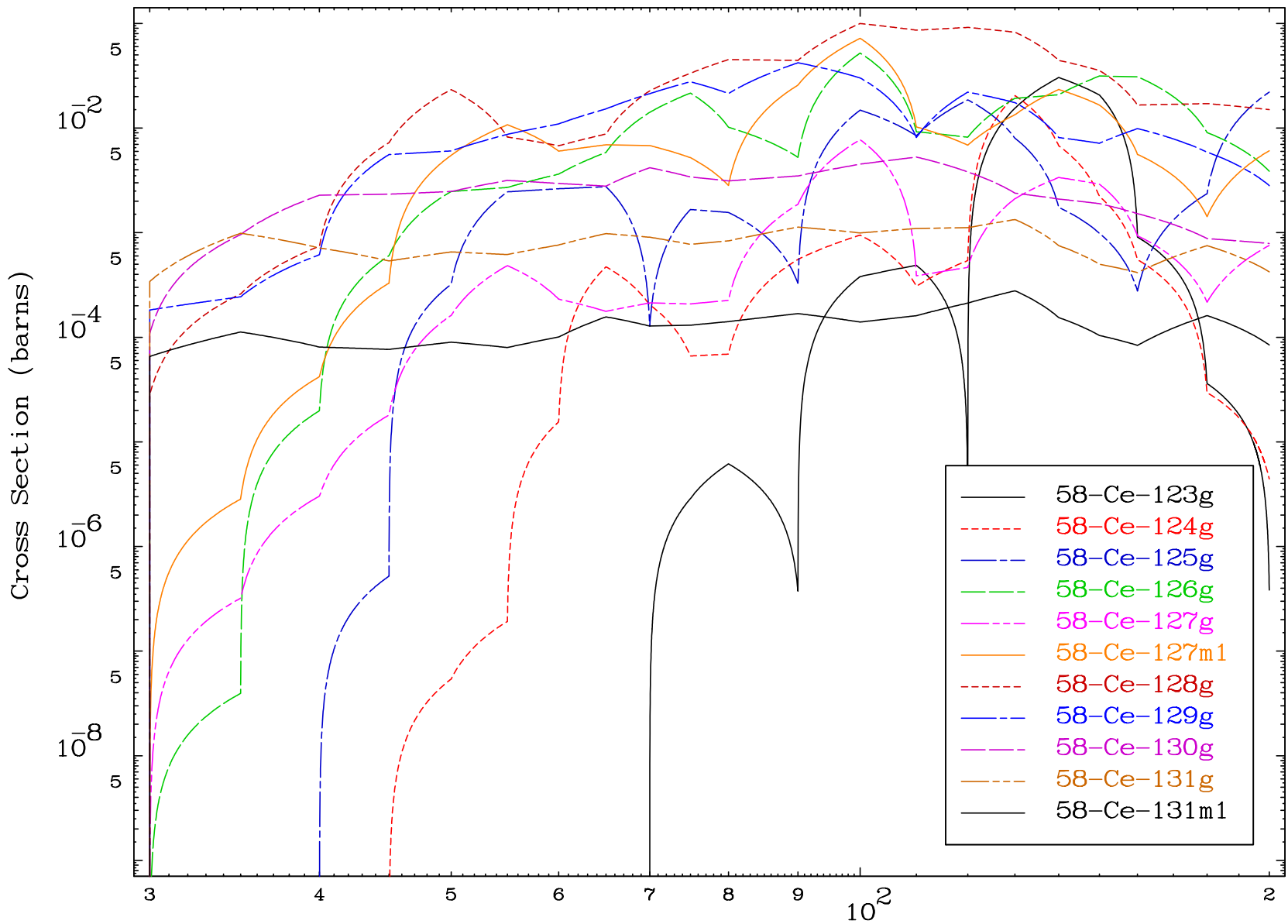
Radionuclide Production Cross Section



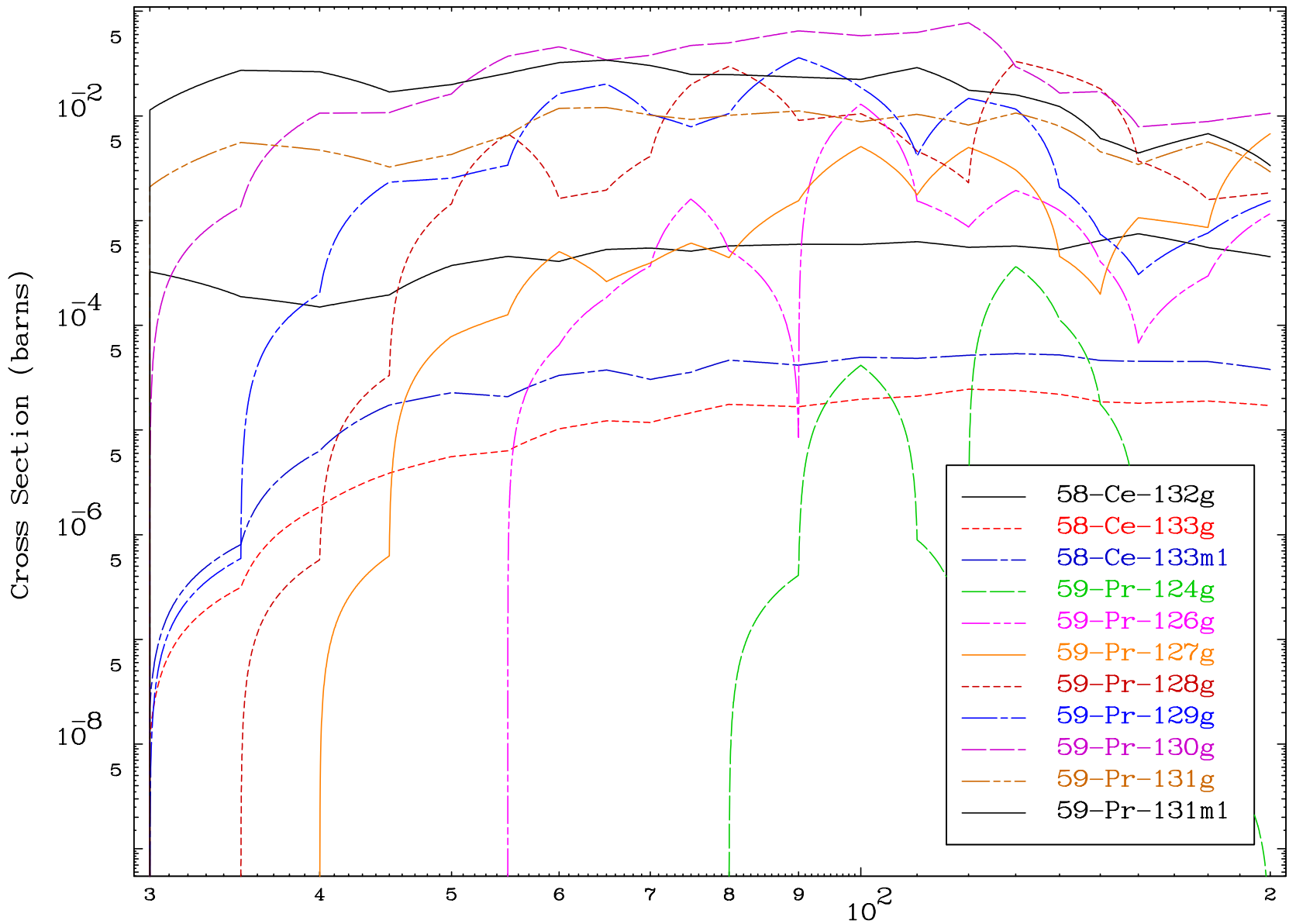
Radionuclide Production Cross Section



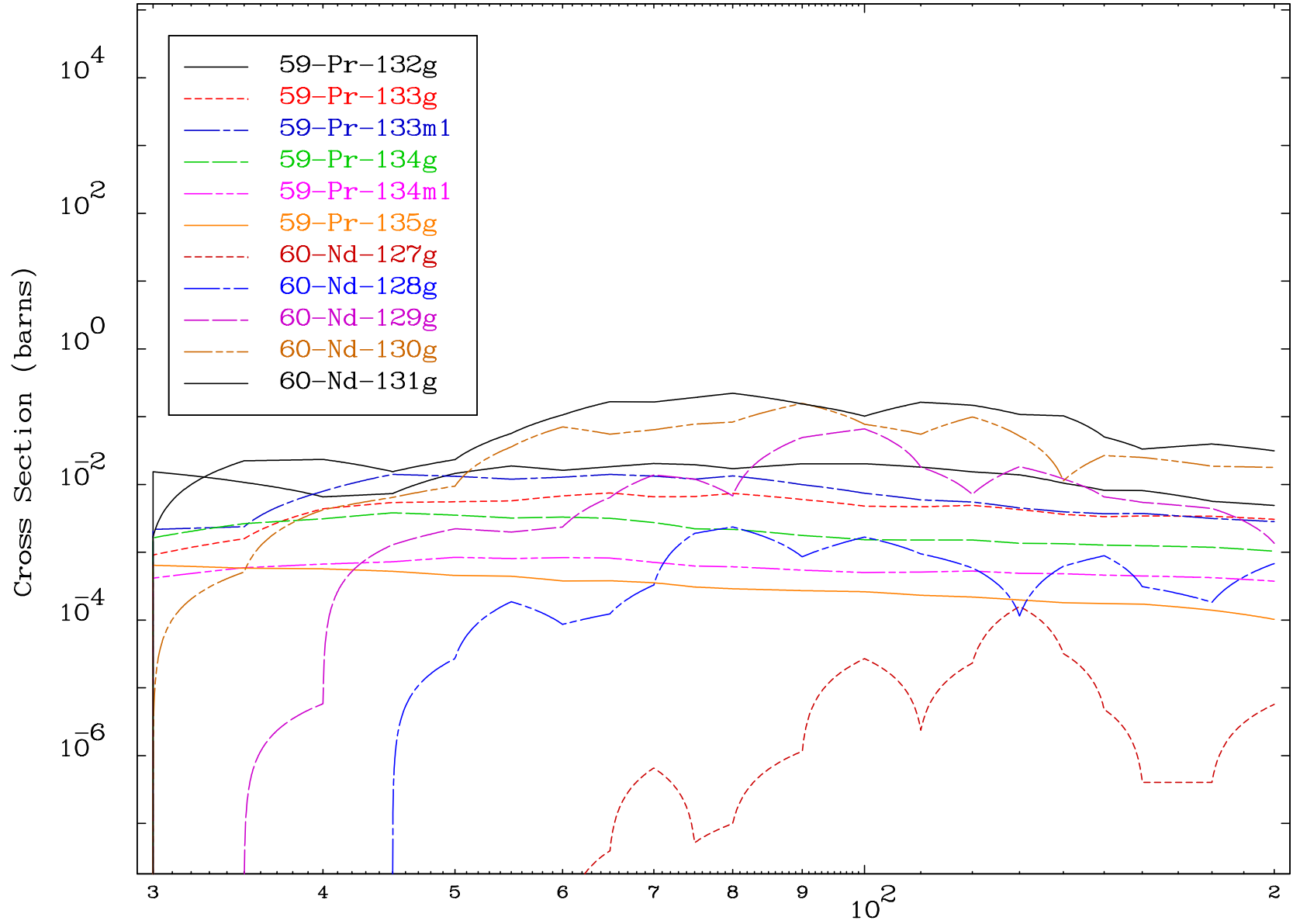
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

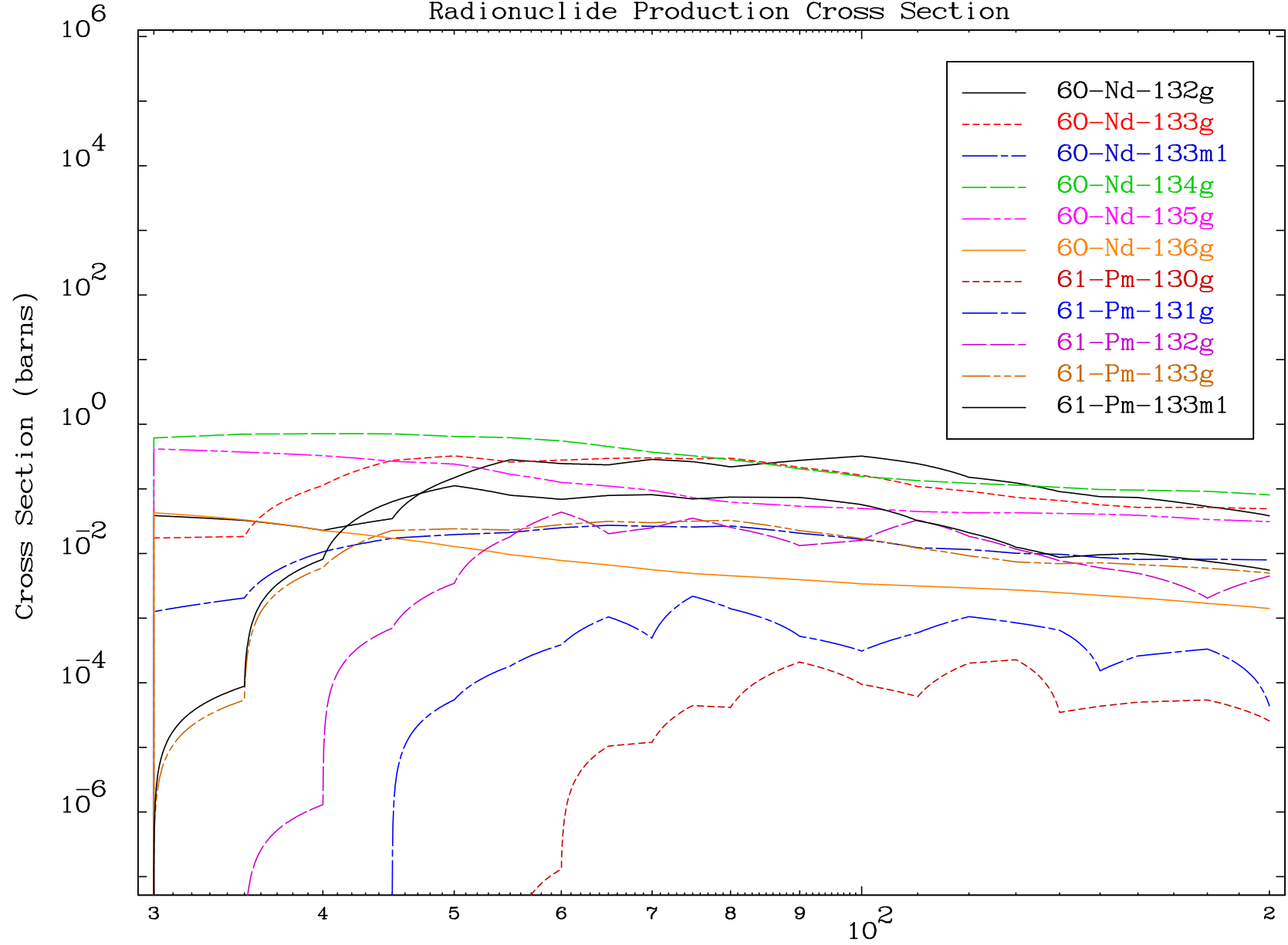


MAT 6116

(d,remainder)

61-Pm-136

### Radionuclide Production Cross Section

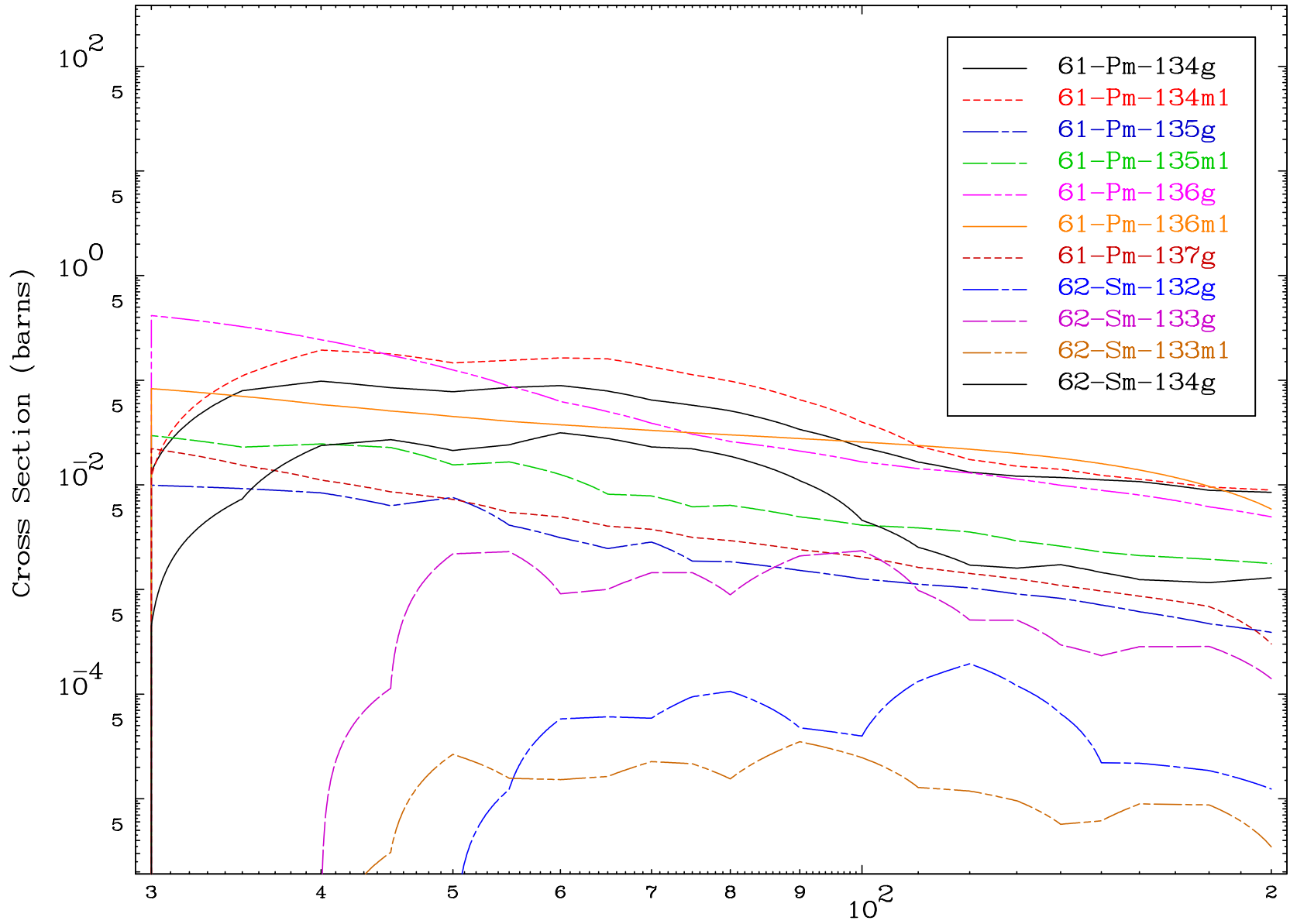


22

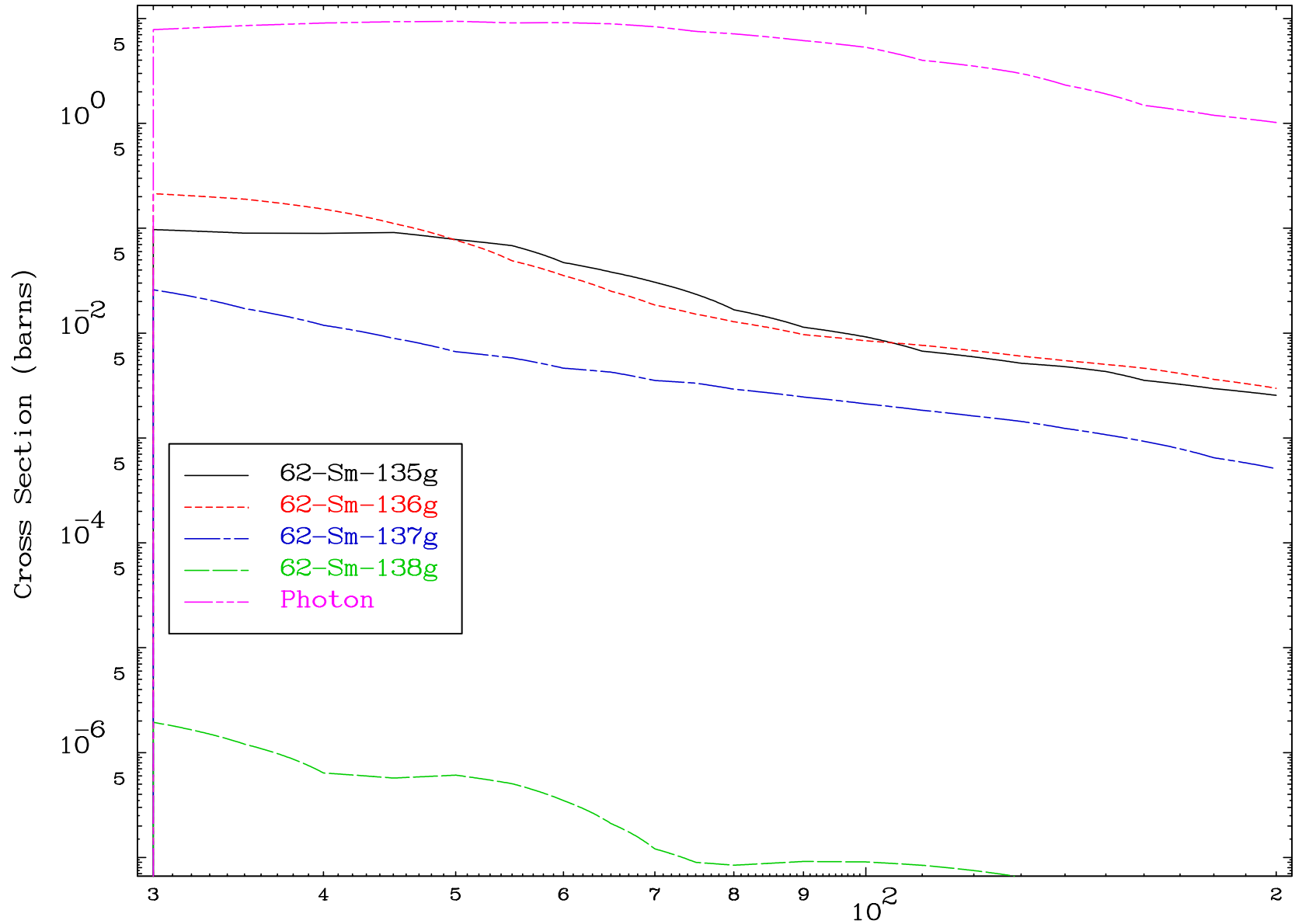
Incident Energy (MeV)

61-Pm-136

Radionuclide Production Cross Section



Radionuclide Production Cross Section



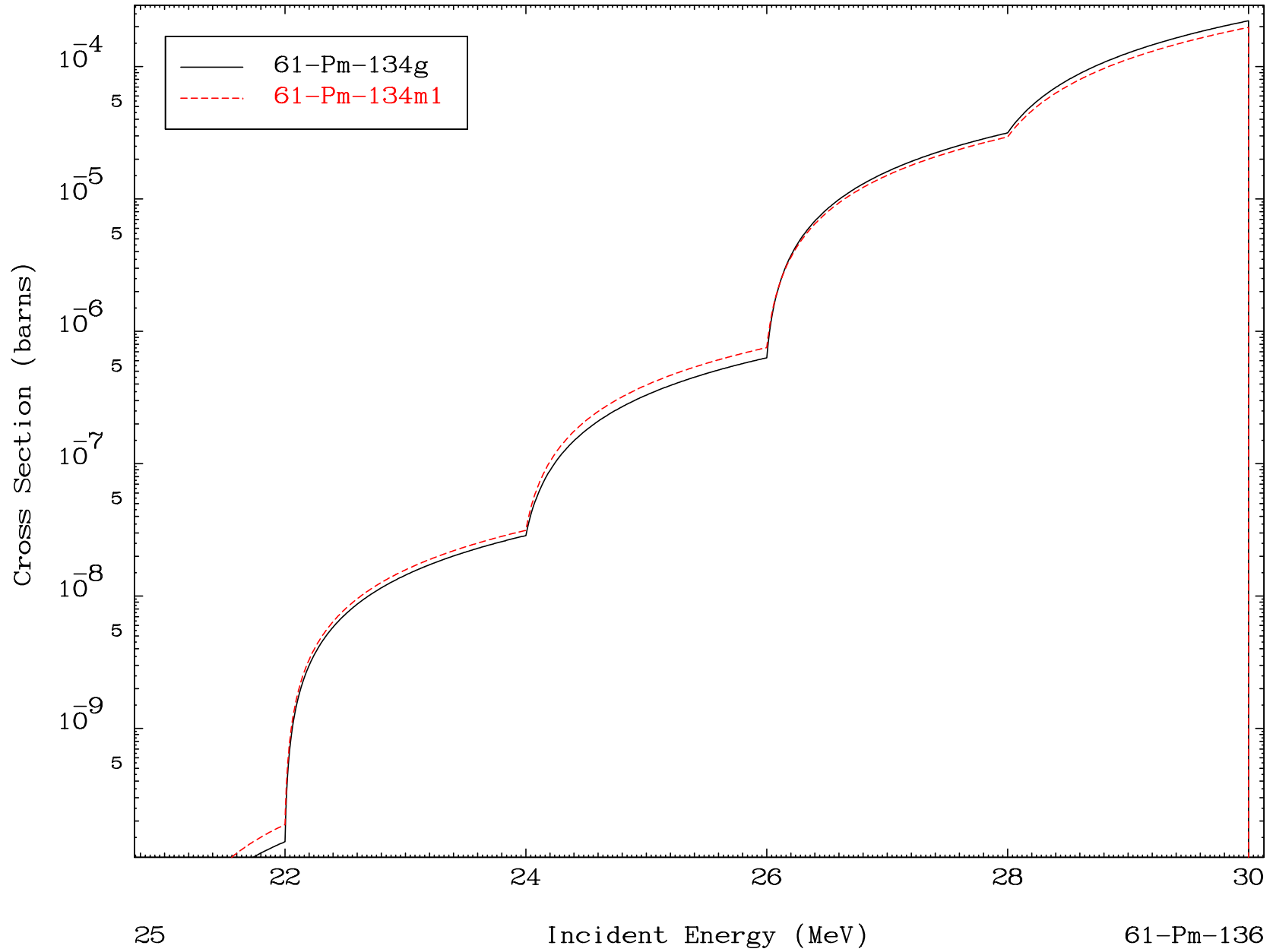


MAT 6116

(d,2n) d

61-Pm-136

Radionuclide Production Cross Section

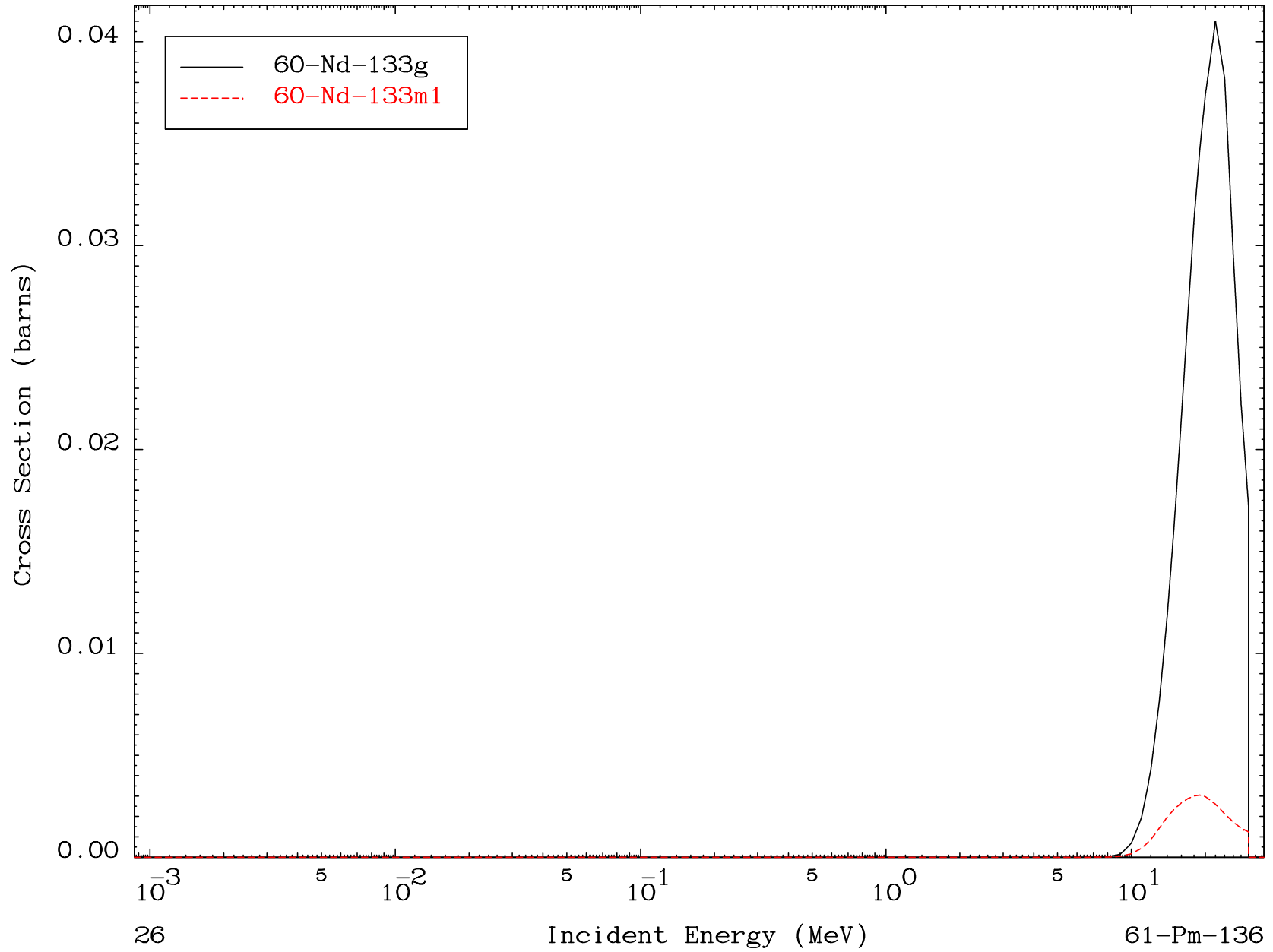


MAT 6116

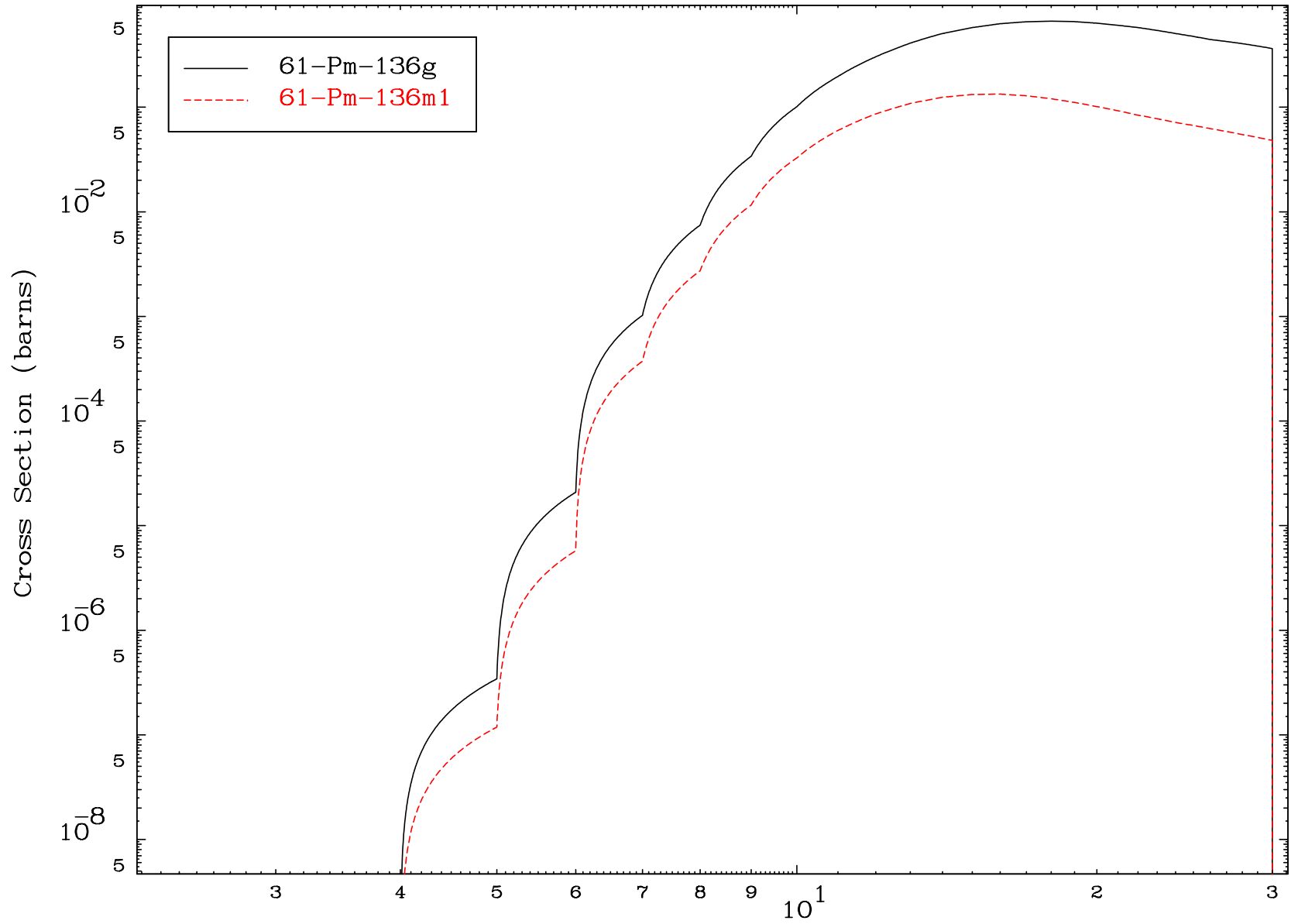
(d,n')  $\alpha$

61-Pm-136

Radionuclide Production Cross Section



Radionuclide Production Cross Section

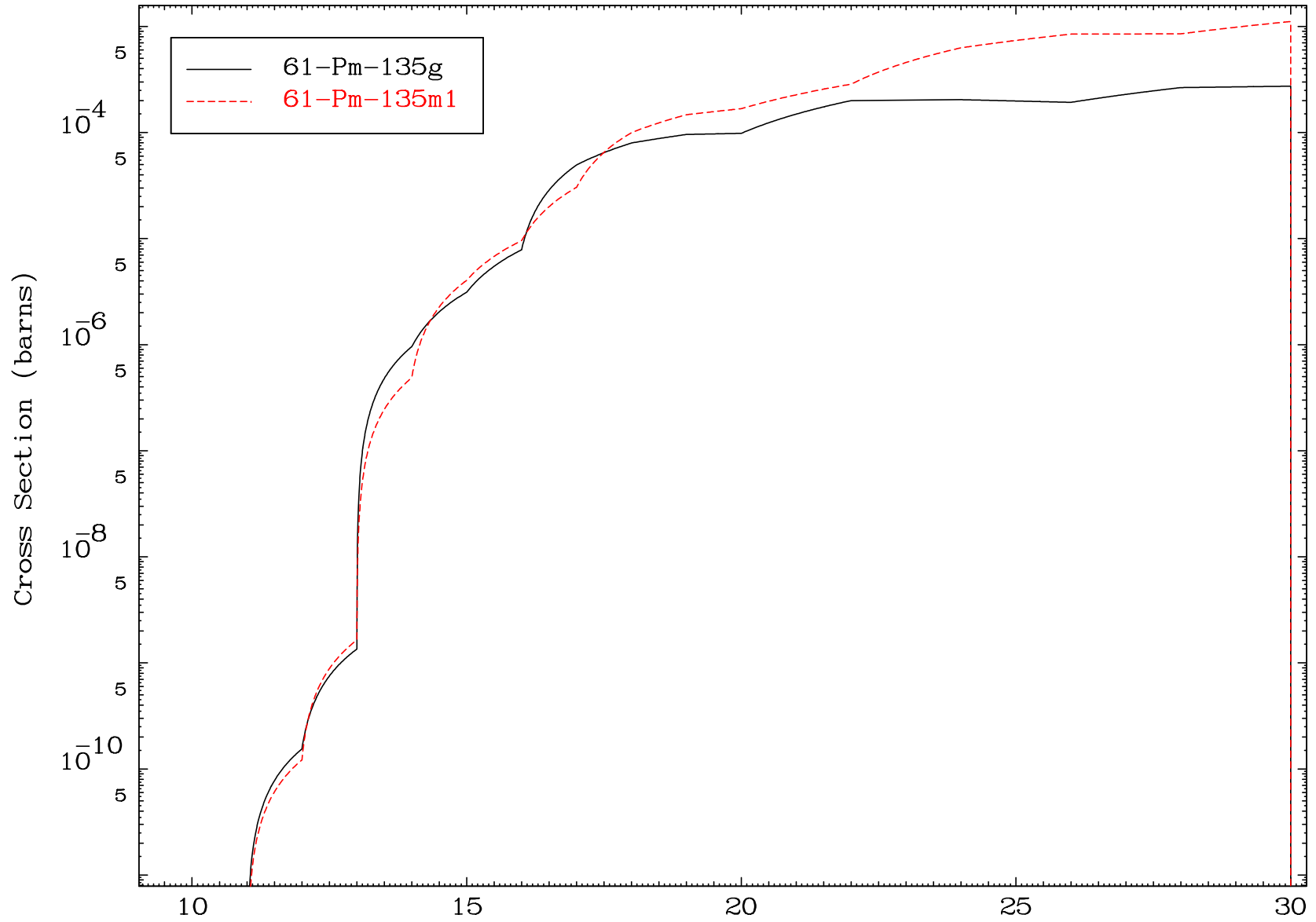


MAT 6116

(d,n') d

61-Pm-136

Radionuclide Production Cross Section



28

Incident Energy (MeV)

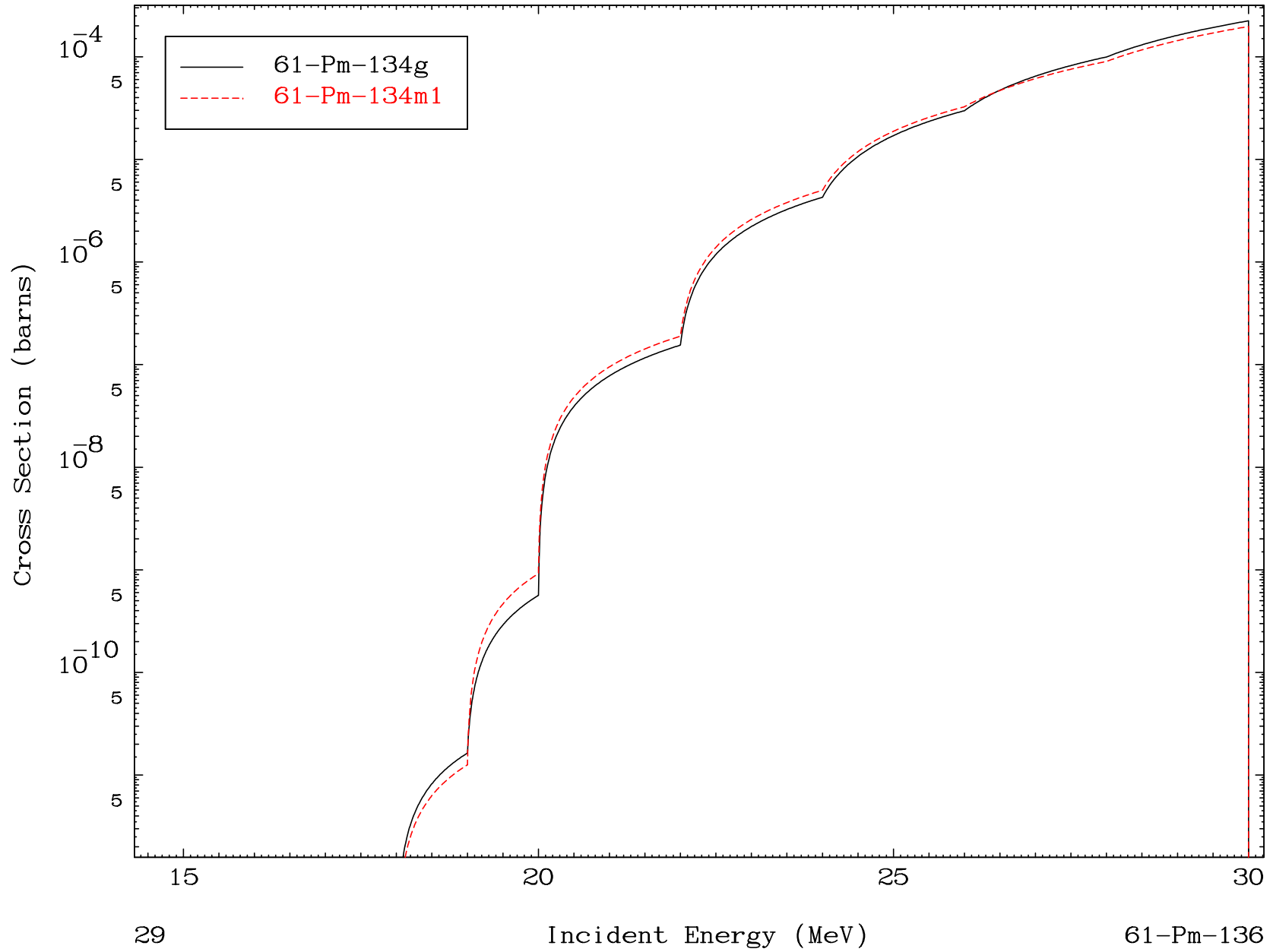
61-Pm-136

MAT 6116

(d,n') t

61-Pm-136

Radionuclide Production Cross Section

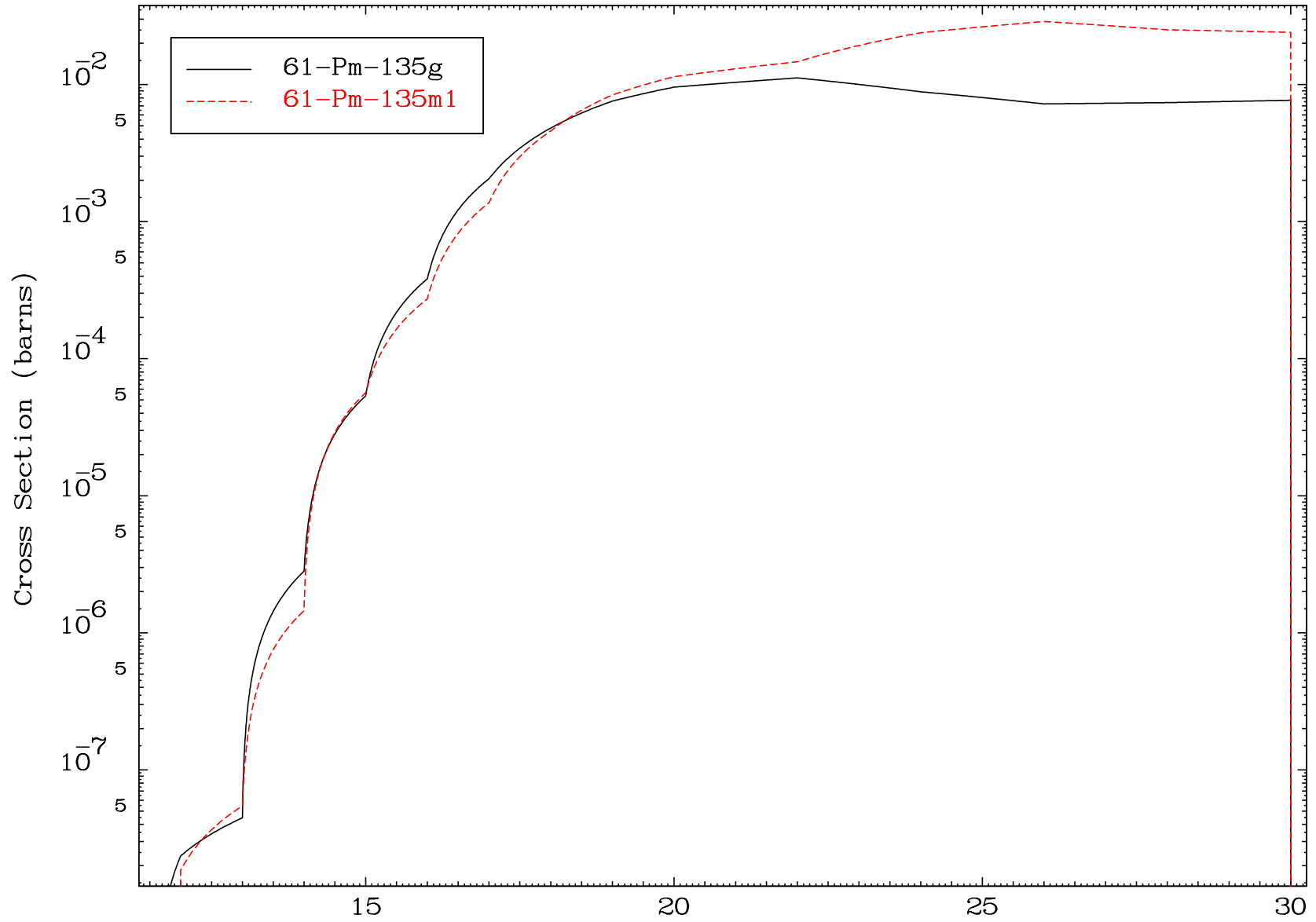


MAT 6116

(d,2n) p

61-Pm-136

Radionuclide Production Cross Section



30

Incident Energy (MeV)

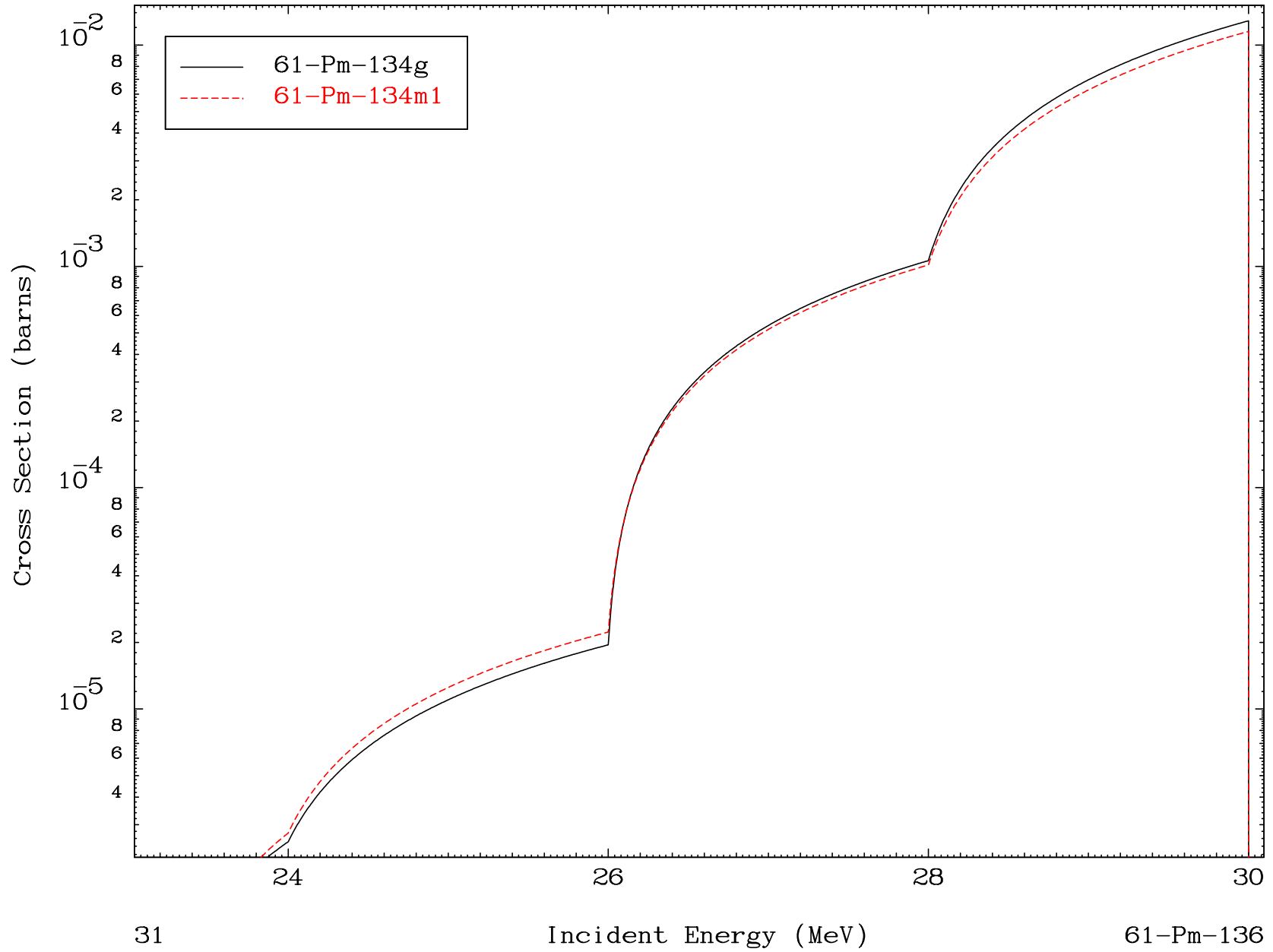
61-Pm-136

MAT 6116

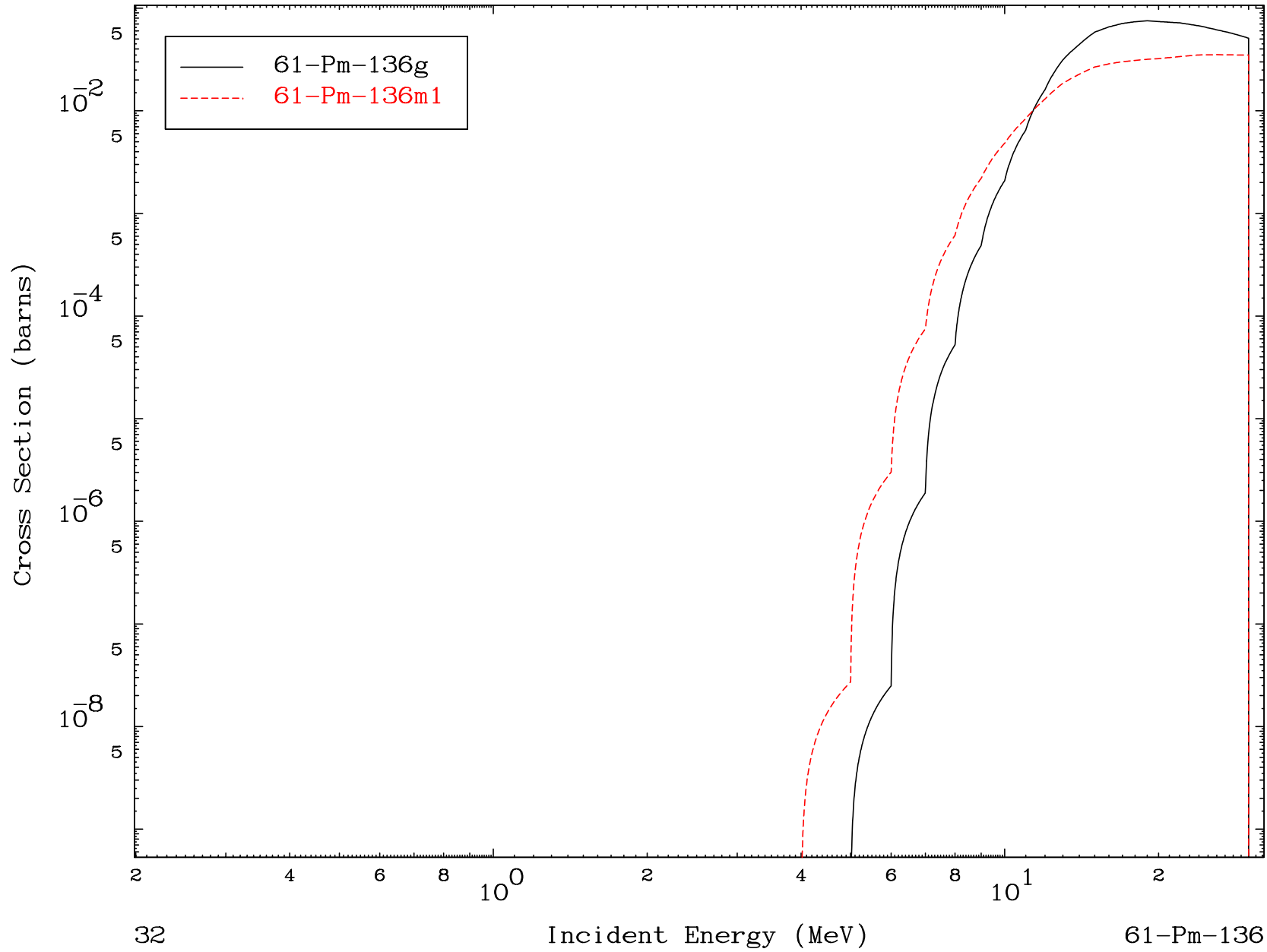
(d,3n) p

61-Pm-136

Radionuclide Production Cross Section



Radionuclide Production Cross Section



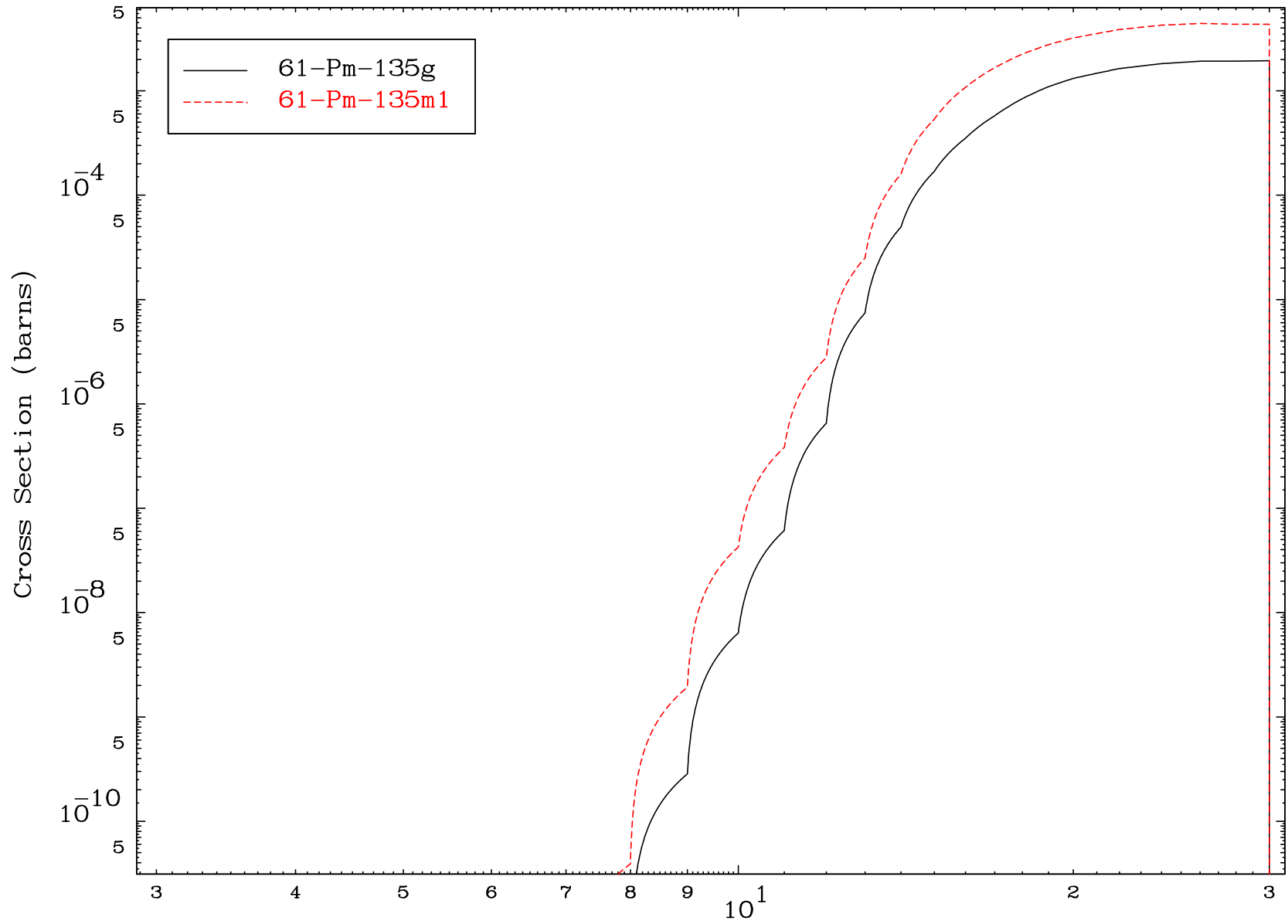


MAT 6116

(d,t)

61-Pm-136

Radionuclide Production Cross Section



33

Incident Energy (MeV)

61-Pm-136

MAT 6116

(d,p)  $\alpha$

61-Pm-136

Radionuclide Production Cross Section

