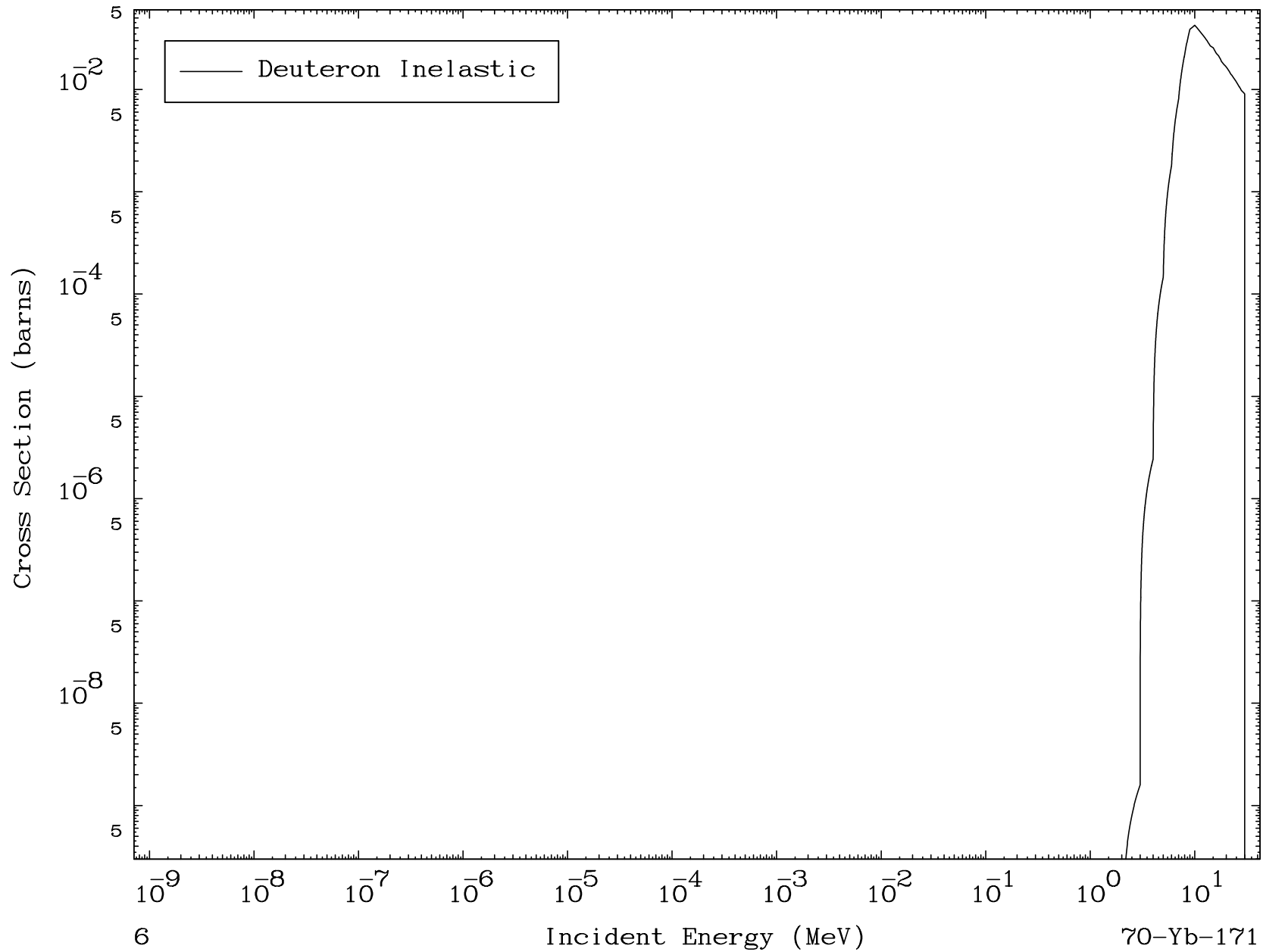


MAT 7034

(d,n') Level  
0 Kelvin Cross Sections

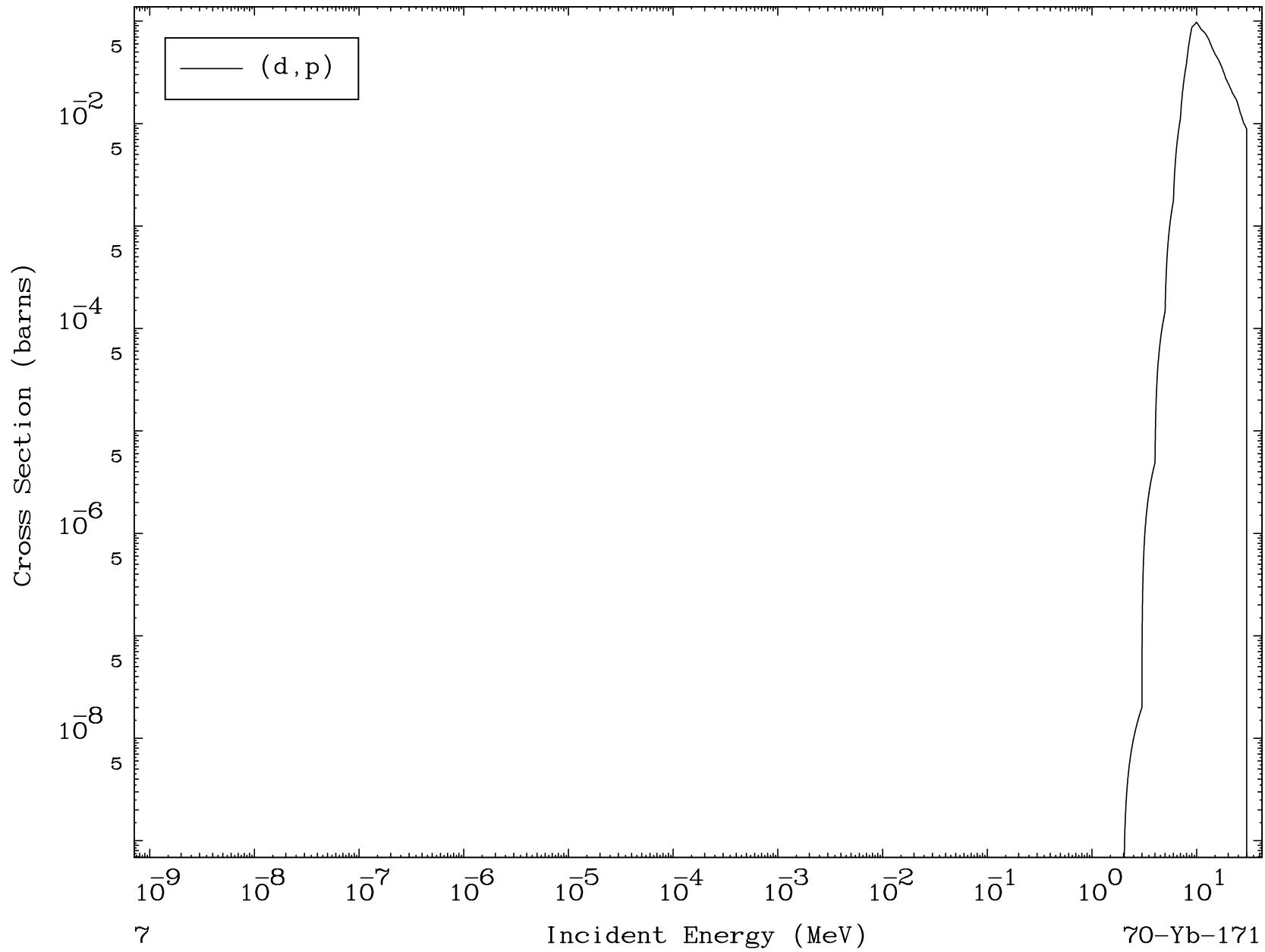
70-Yb-171



6

Incident Energy (MeV)

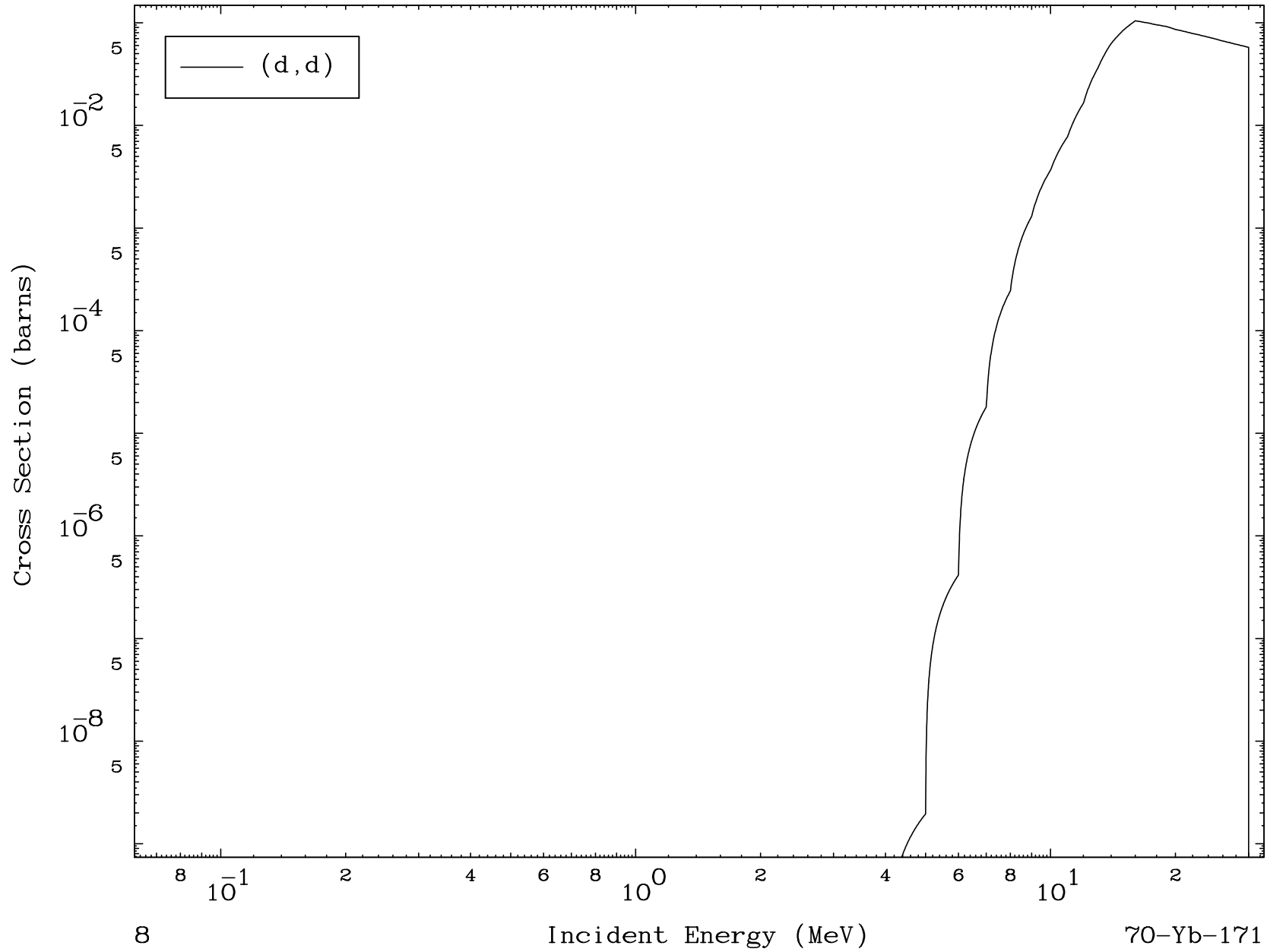
70-Yb-171



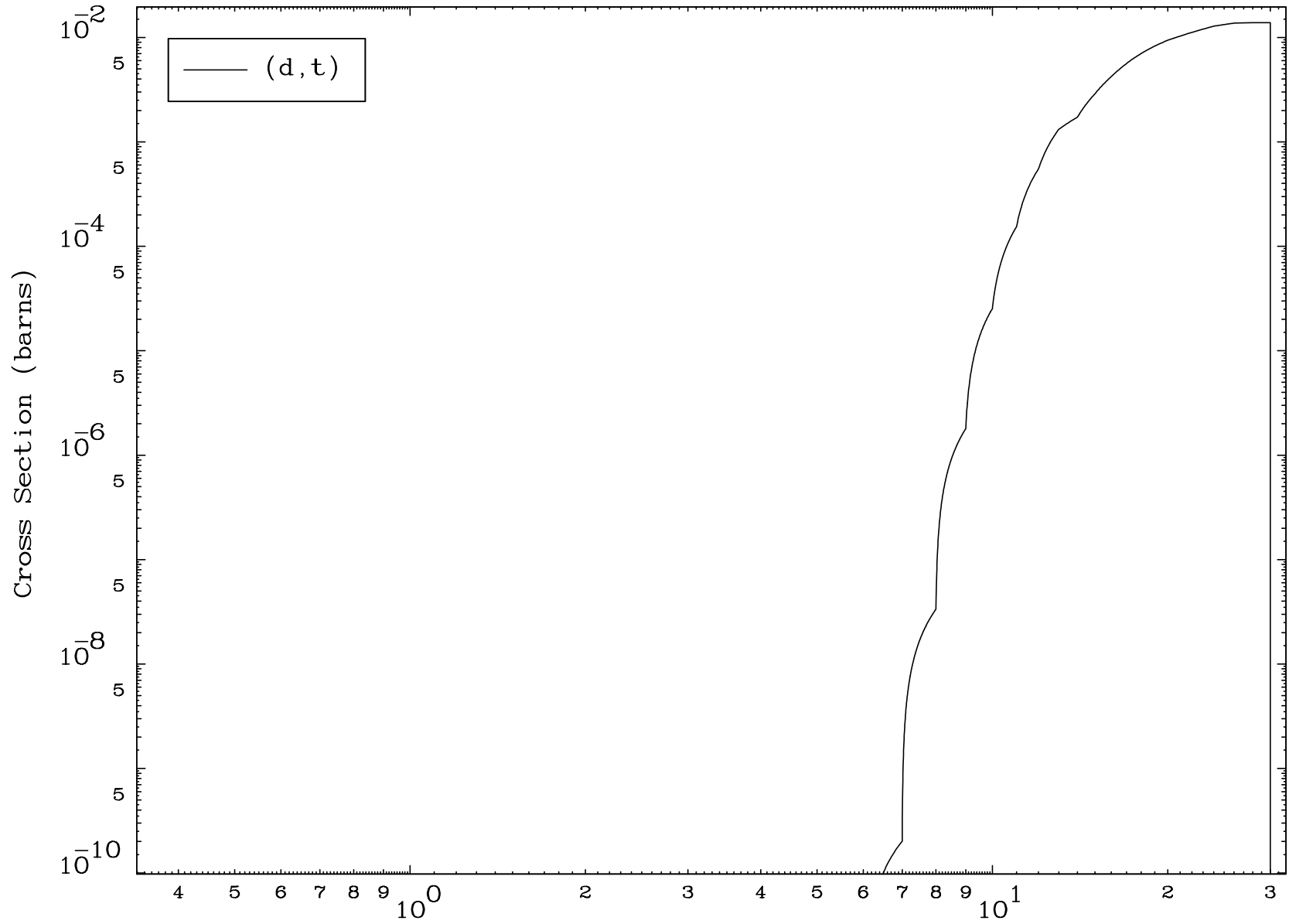
MAT 7034

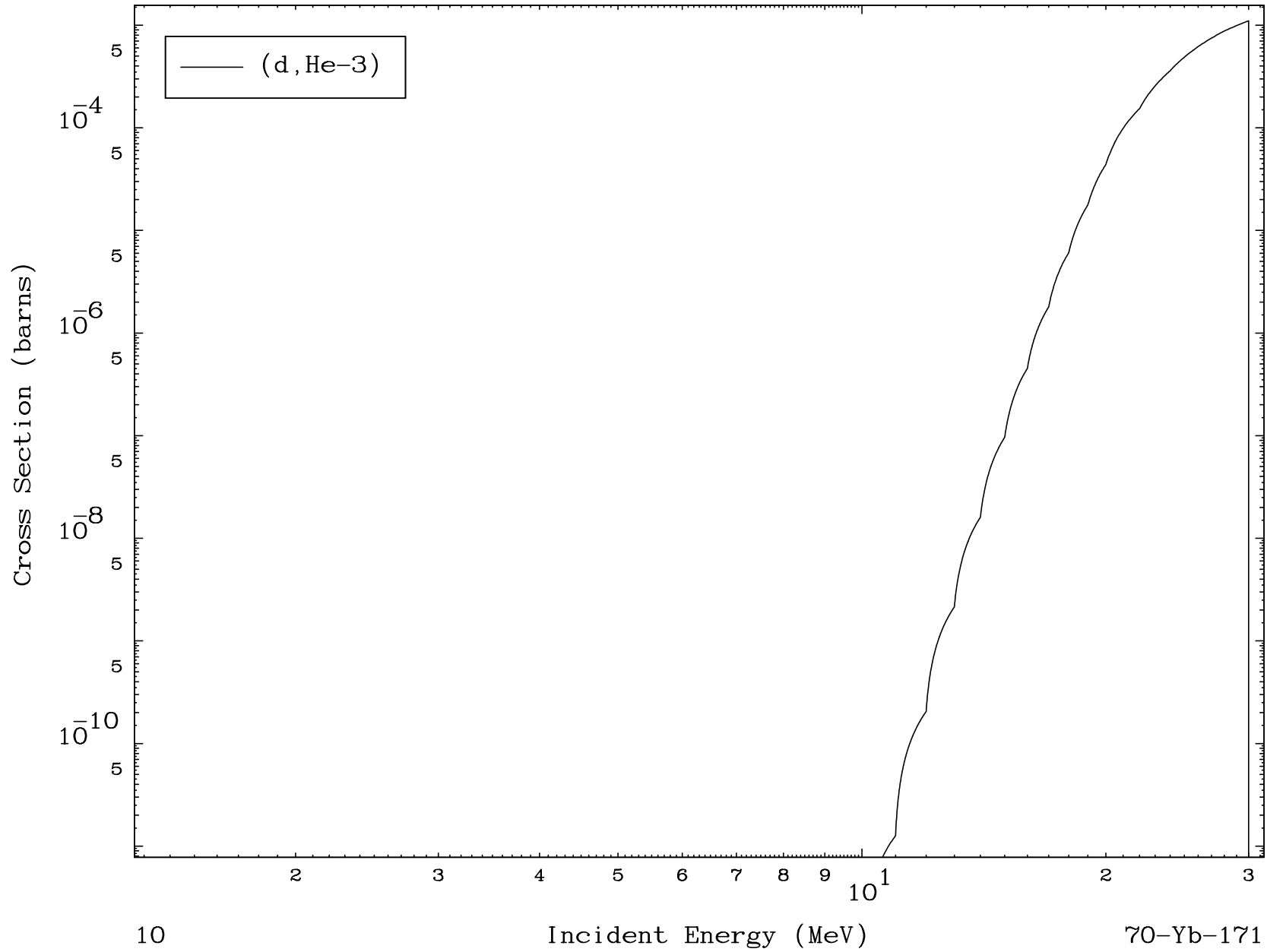
(d,d) Levels  
0 Kelvin Cross Sections

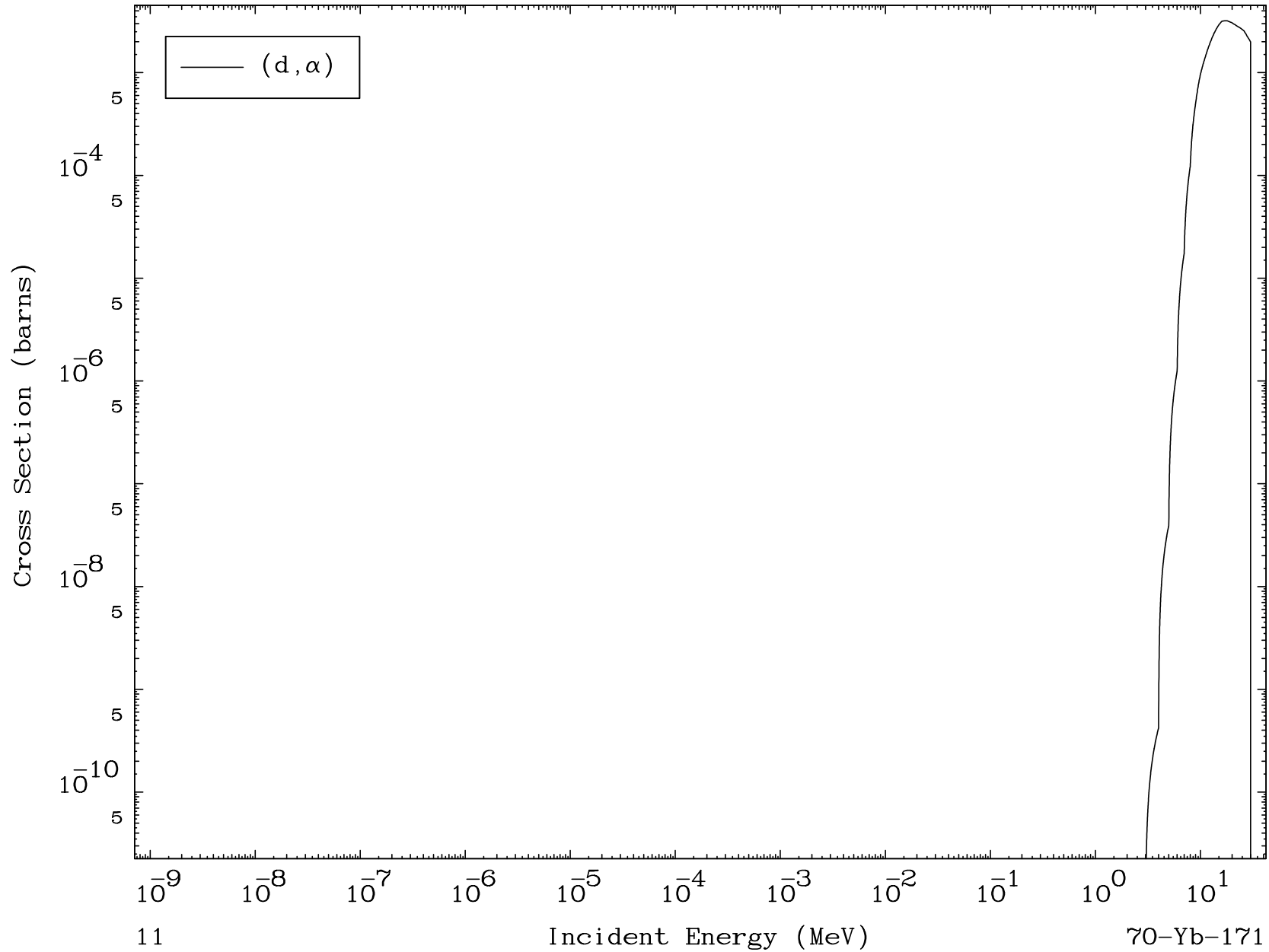
70-Yb-171







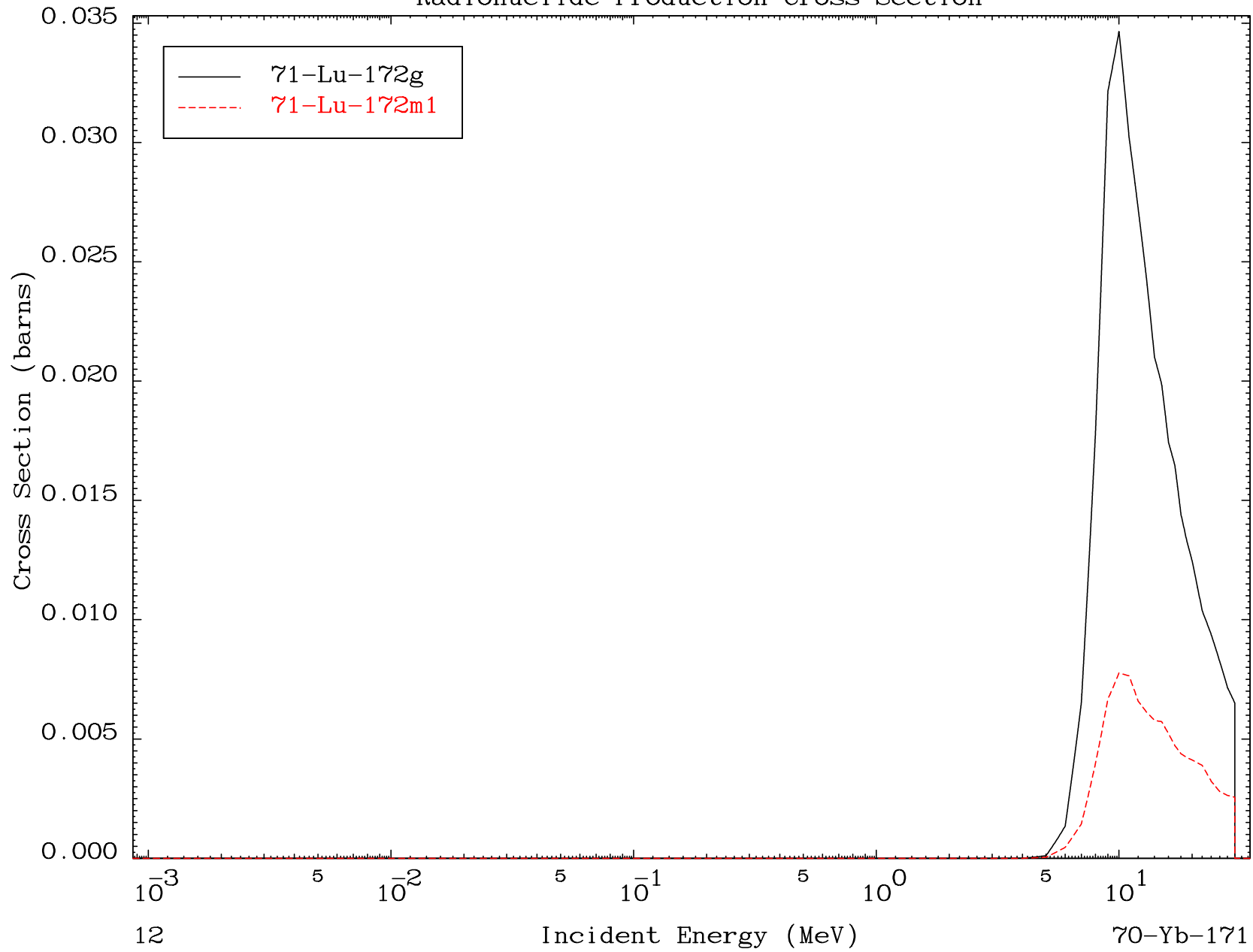


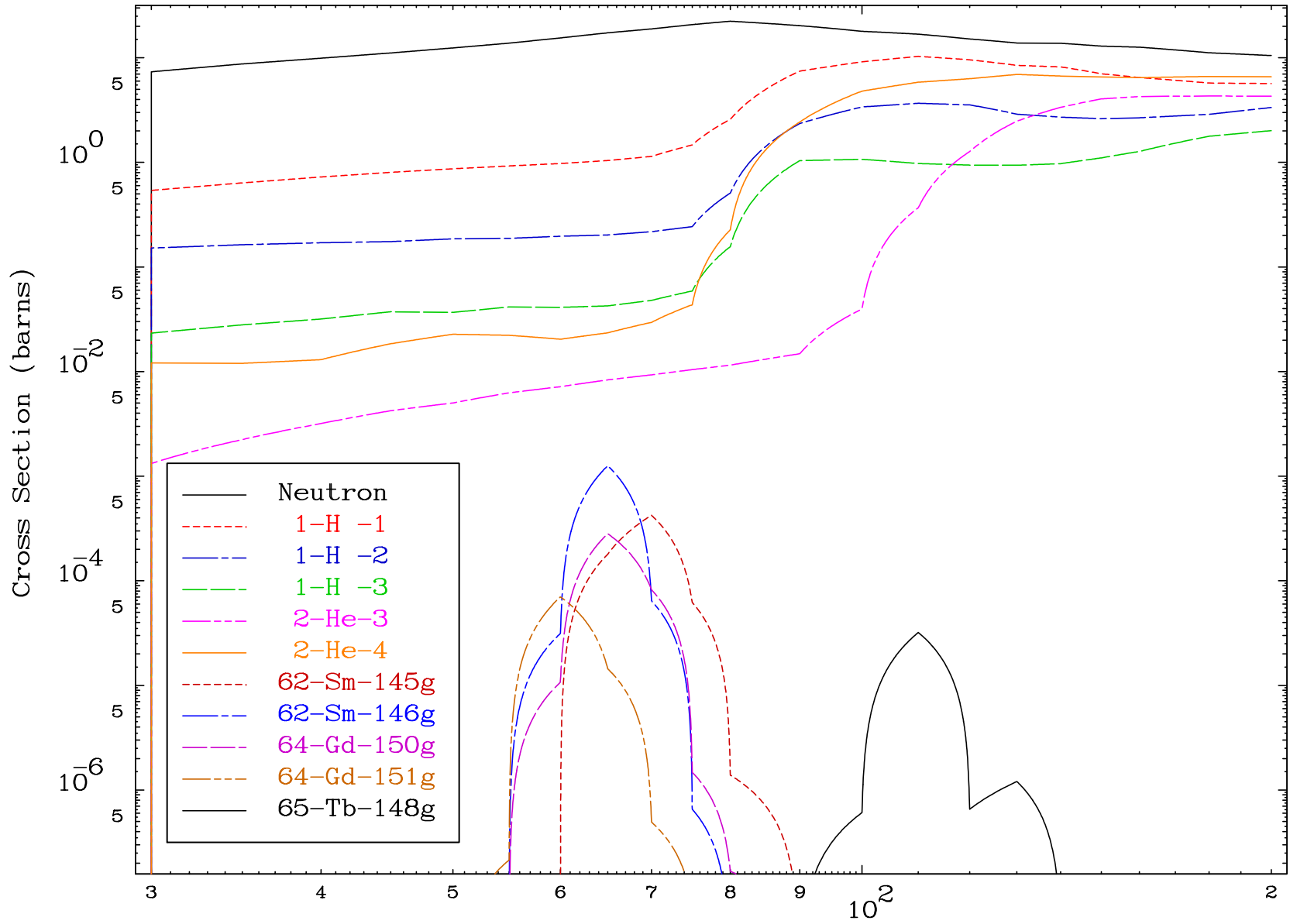


MAT 7034

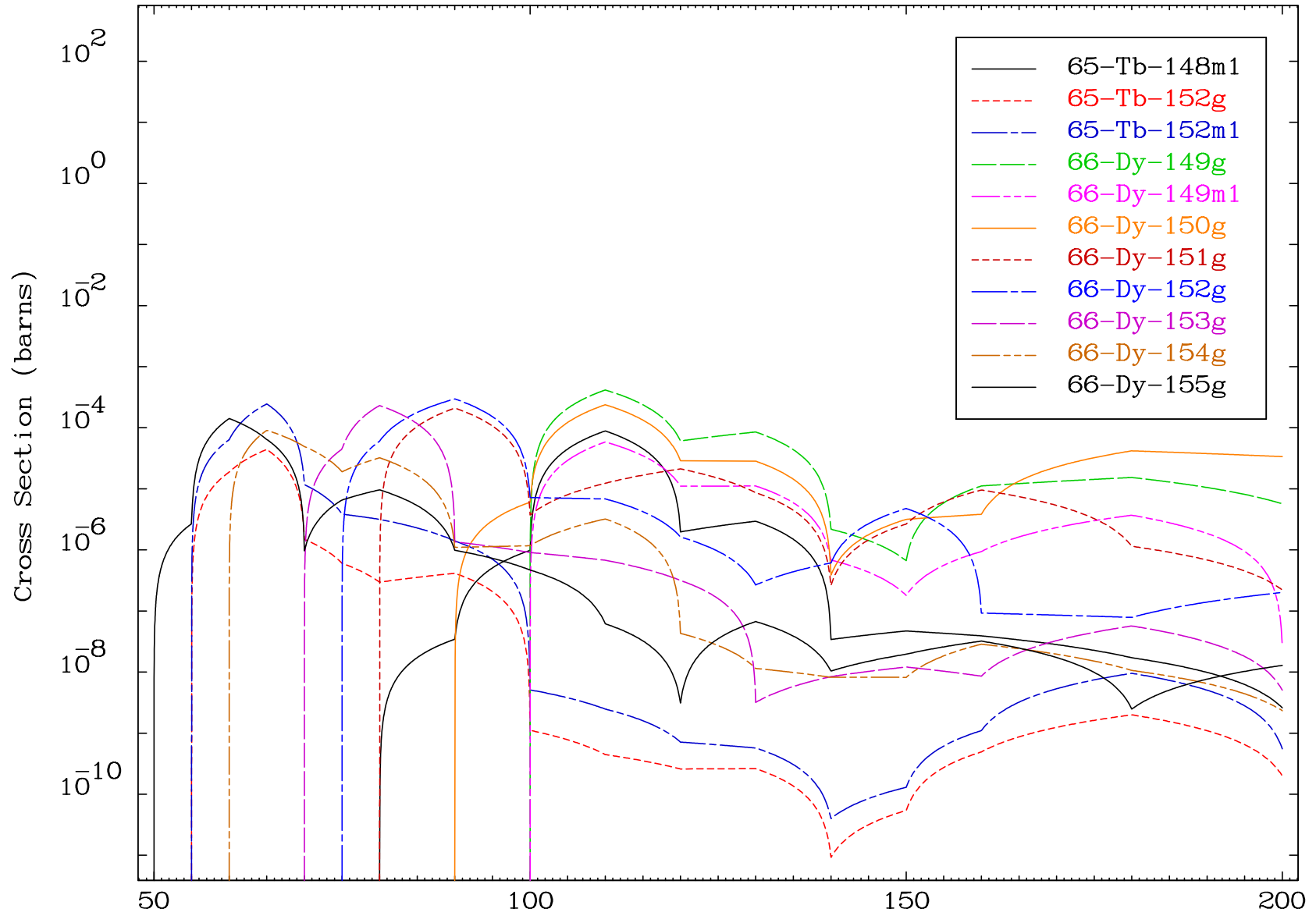
Deuteron Inelastic  
Radionuclide Production Cross Section

70-Yb-171

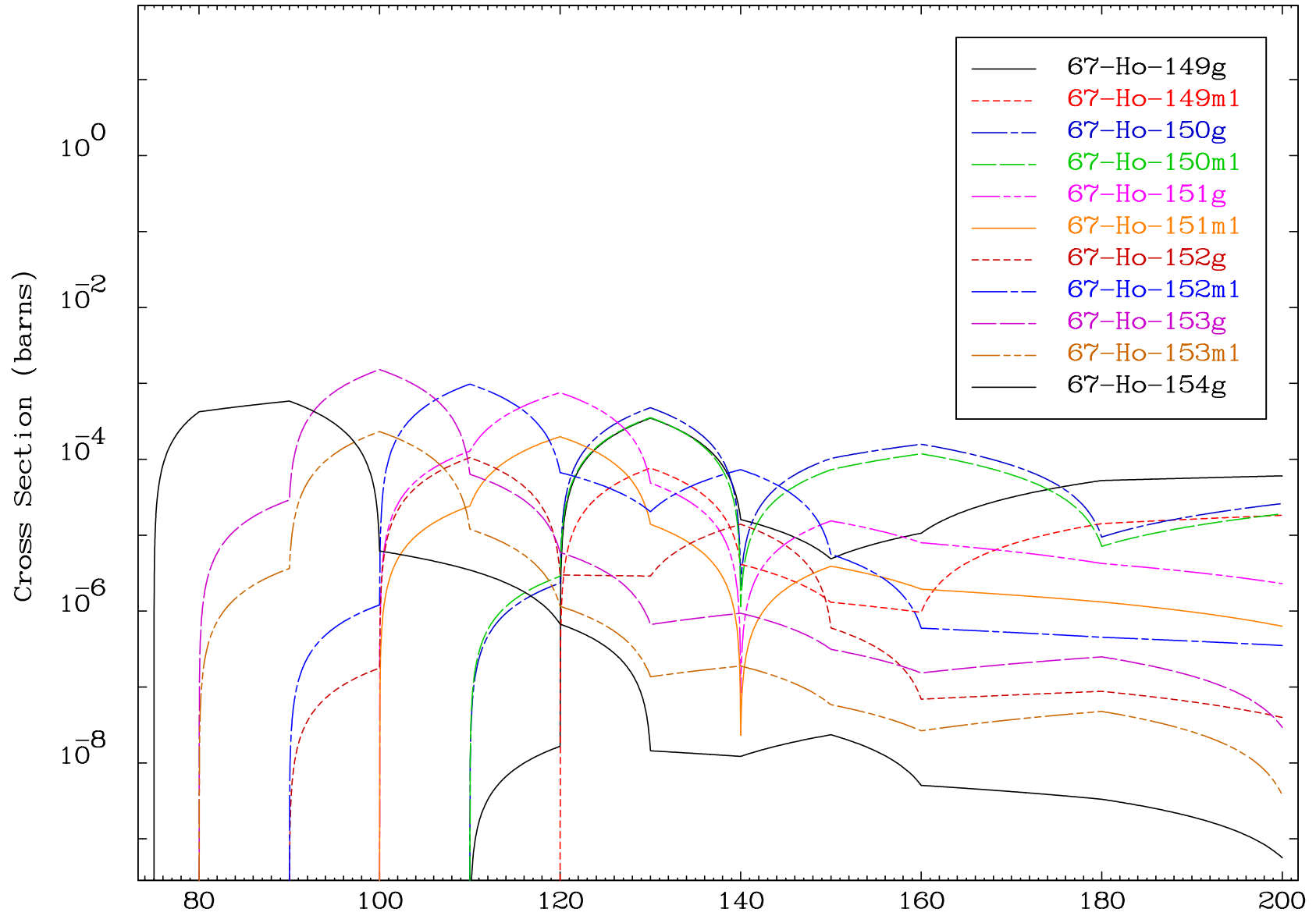


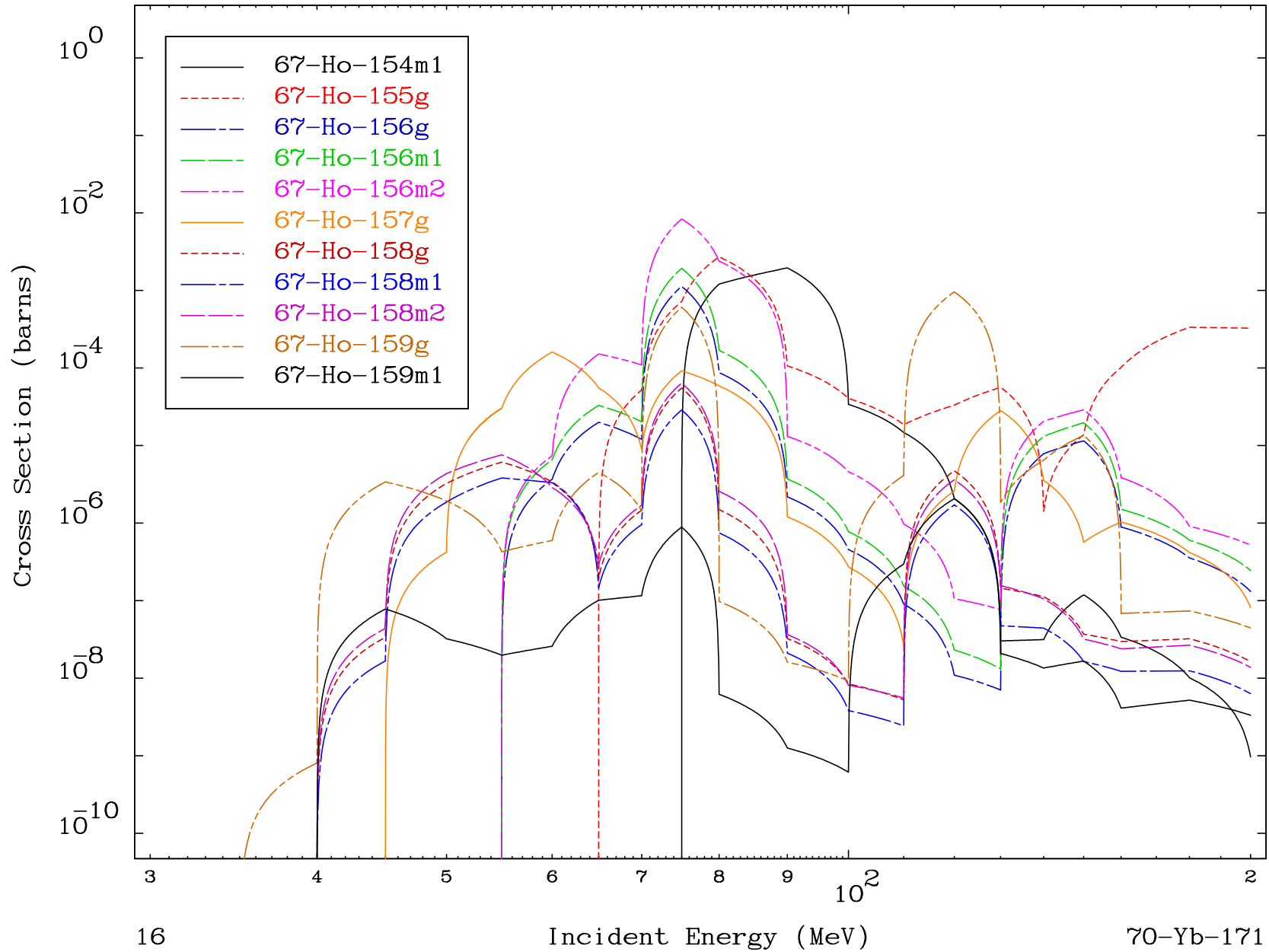


Radionuclide Production Cross Section



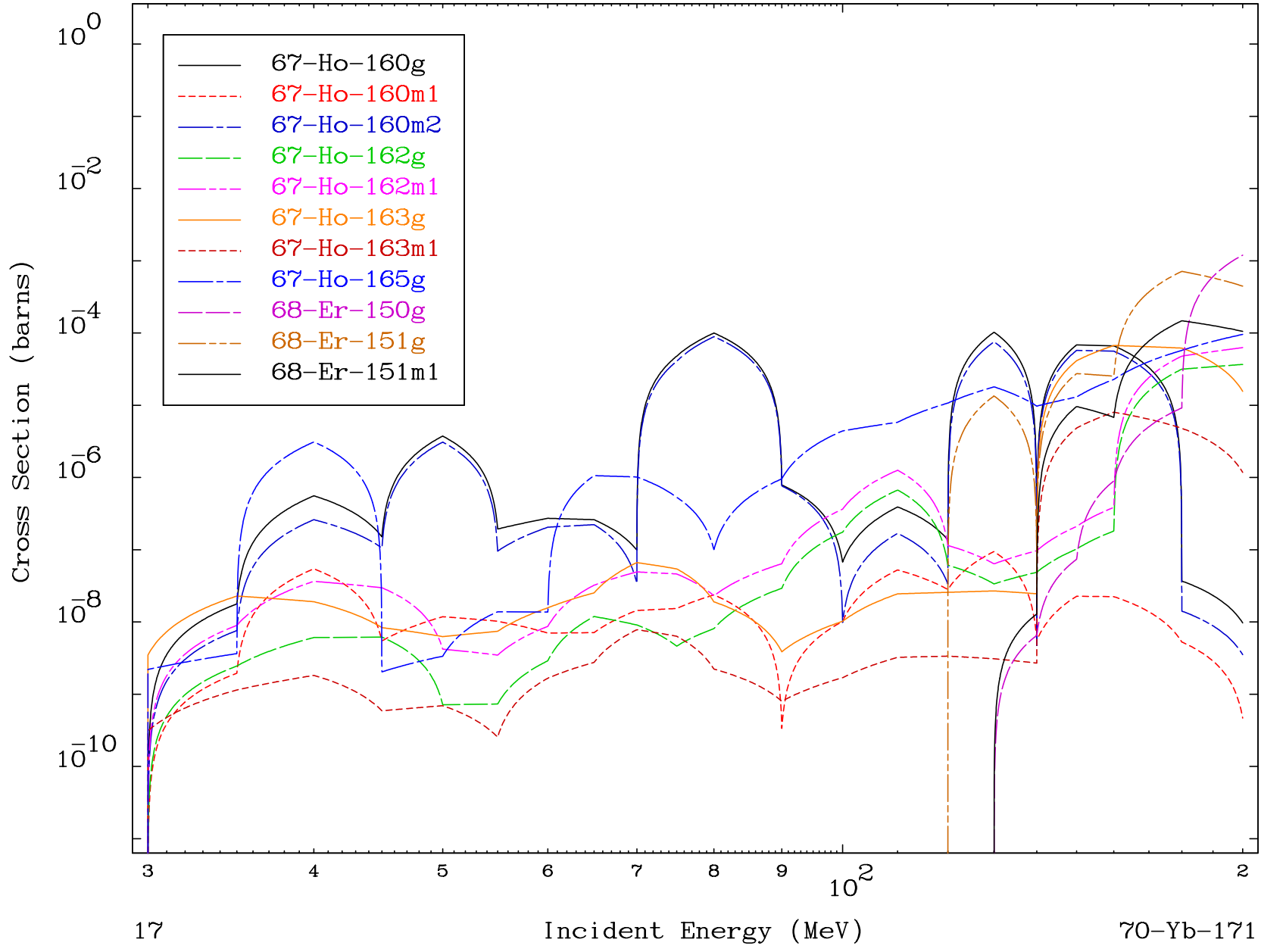
Radionuclide Production Cross Section



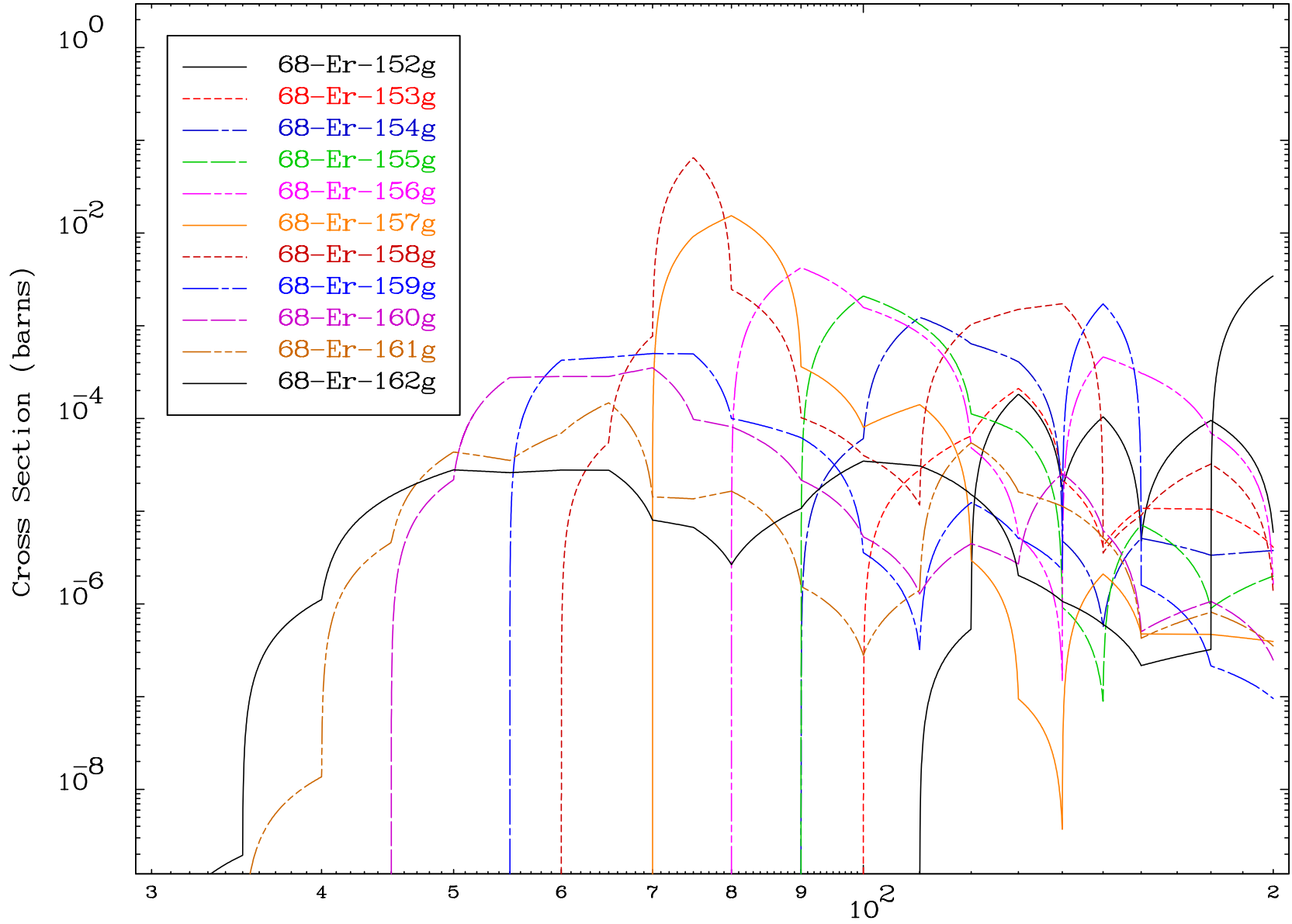




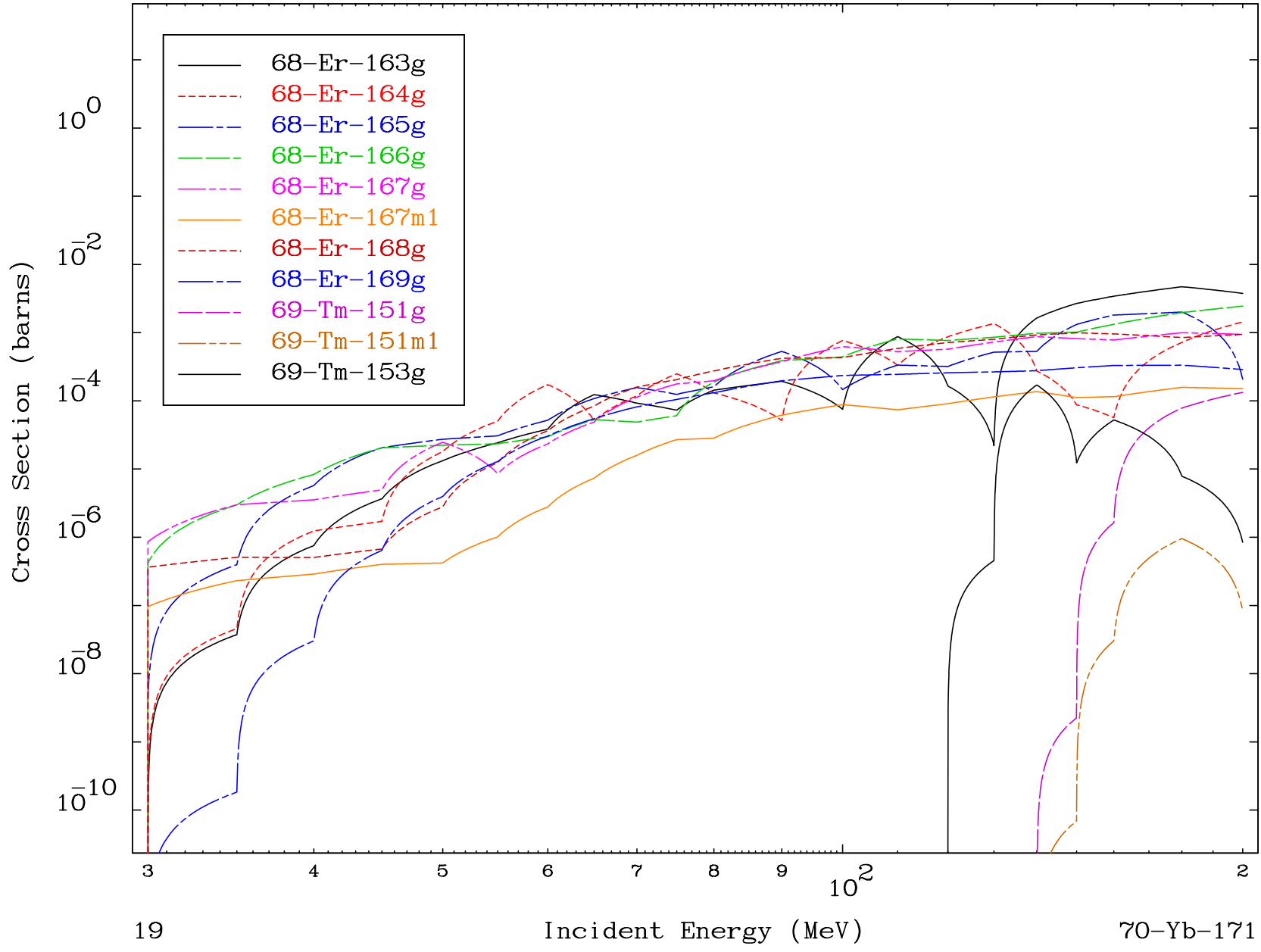
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

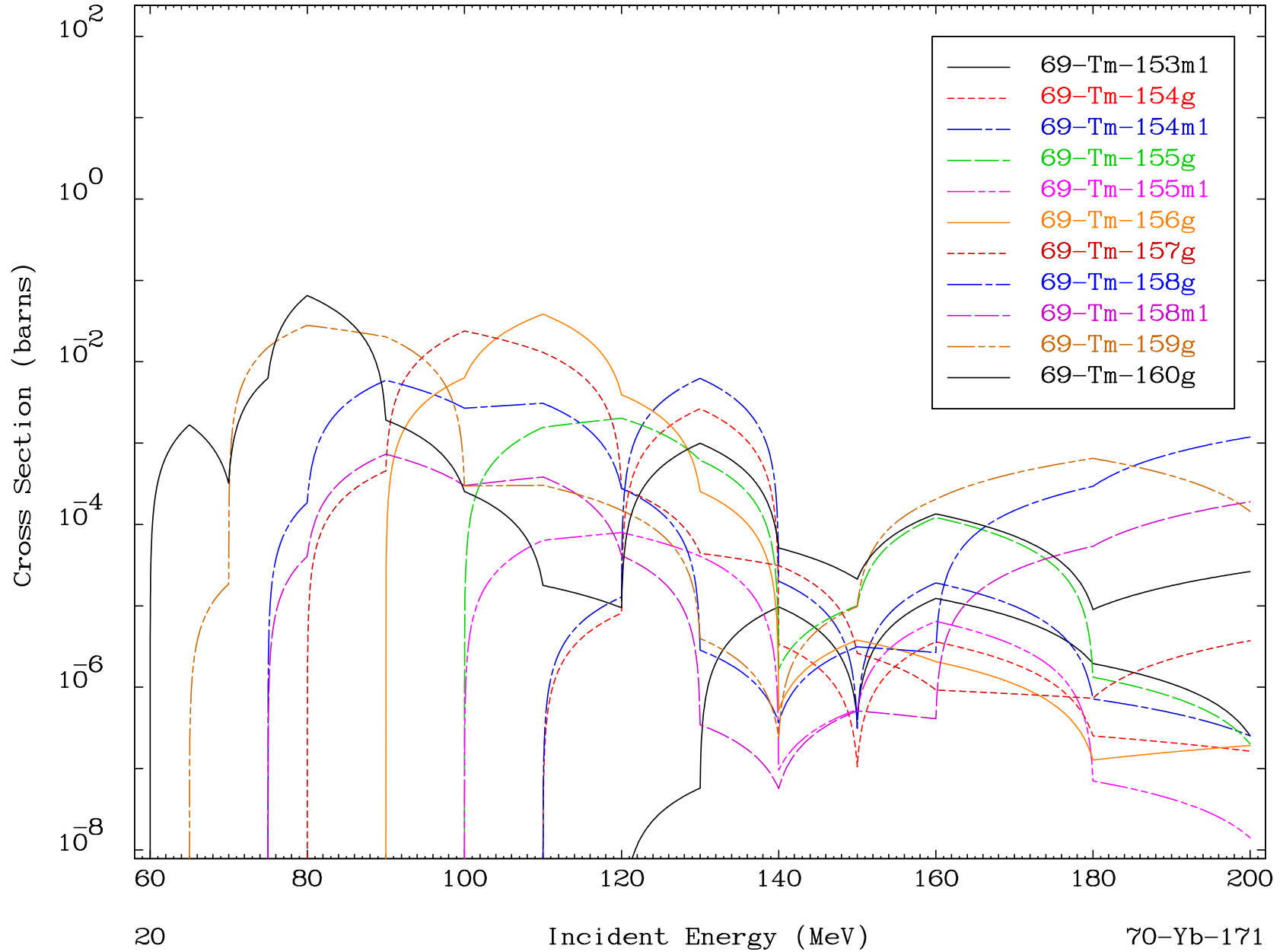


MAT 7034

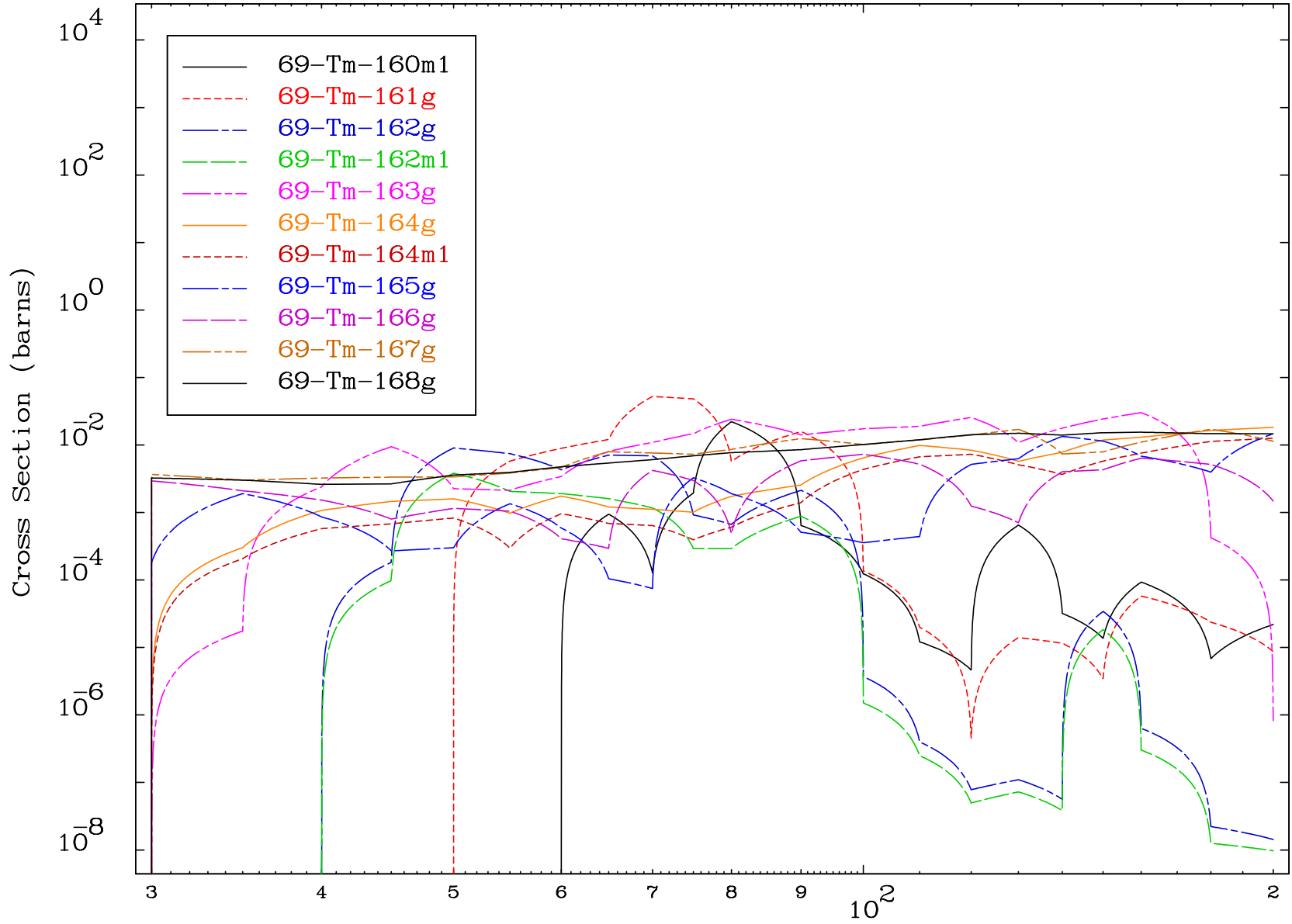
(d,remainder)

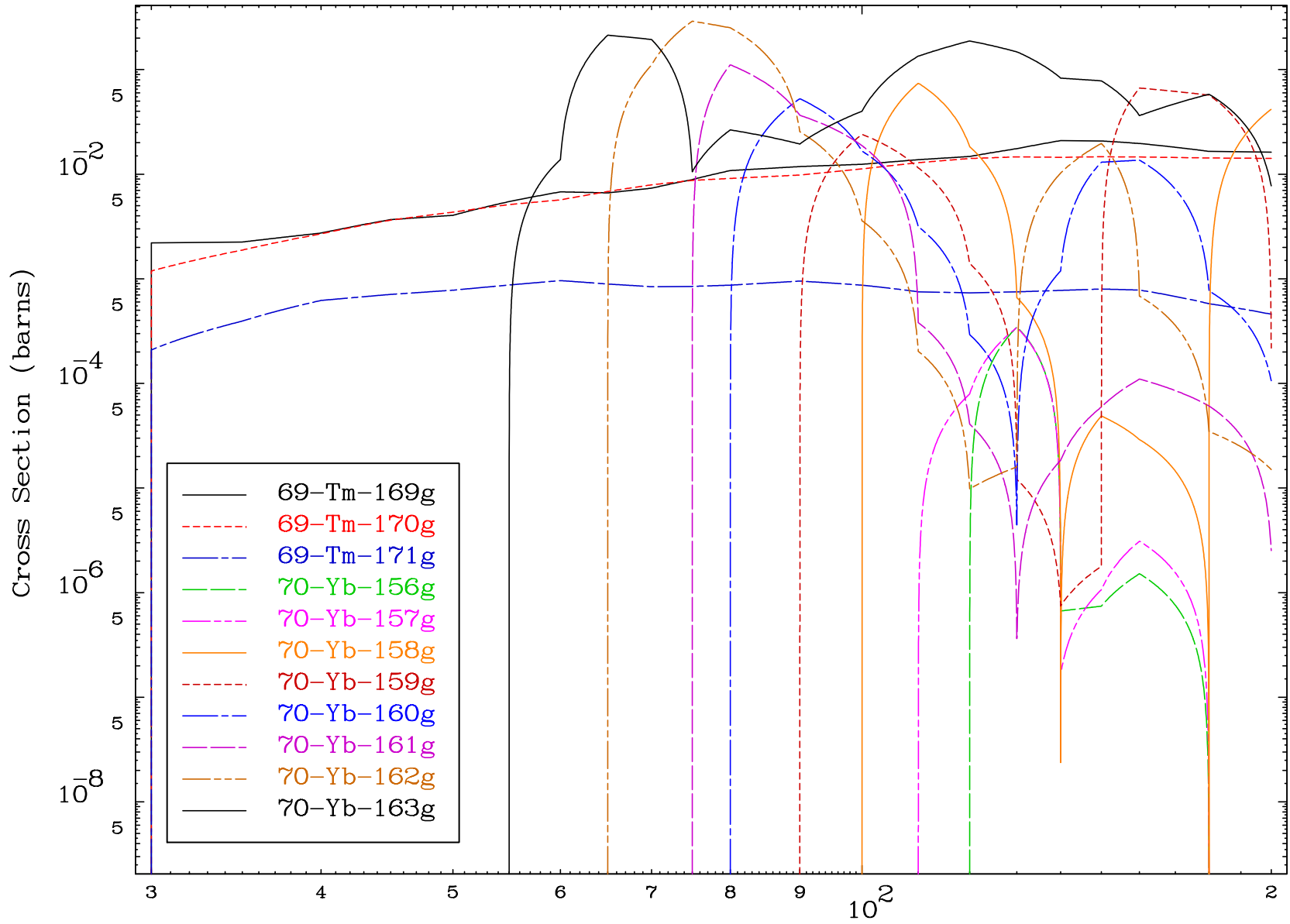
70-Yb-171

Radionuclide Production Cross Section

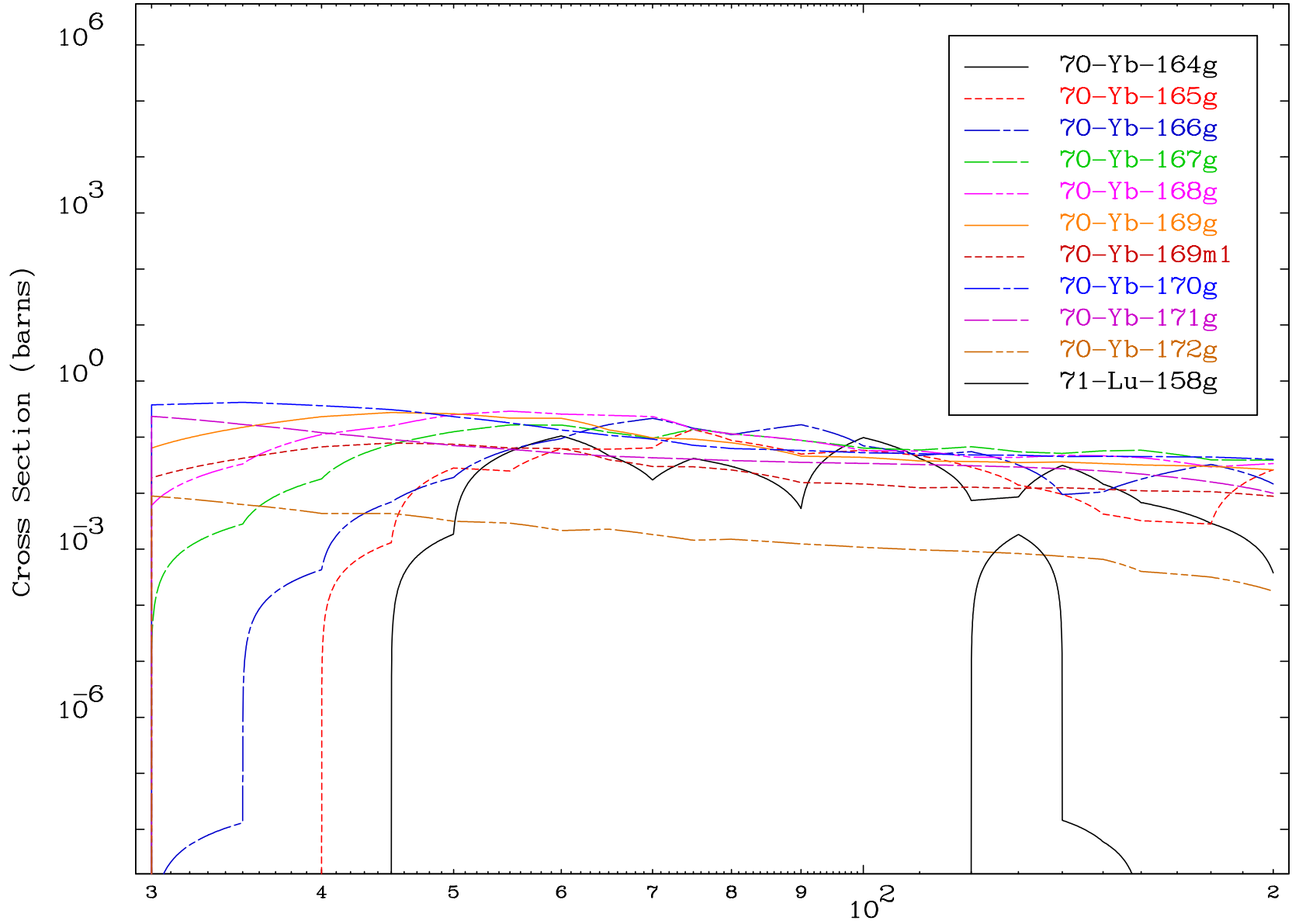


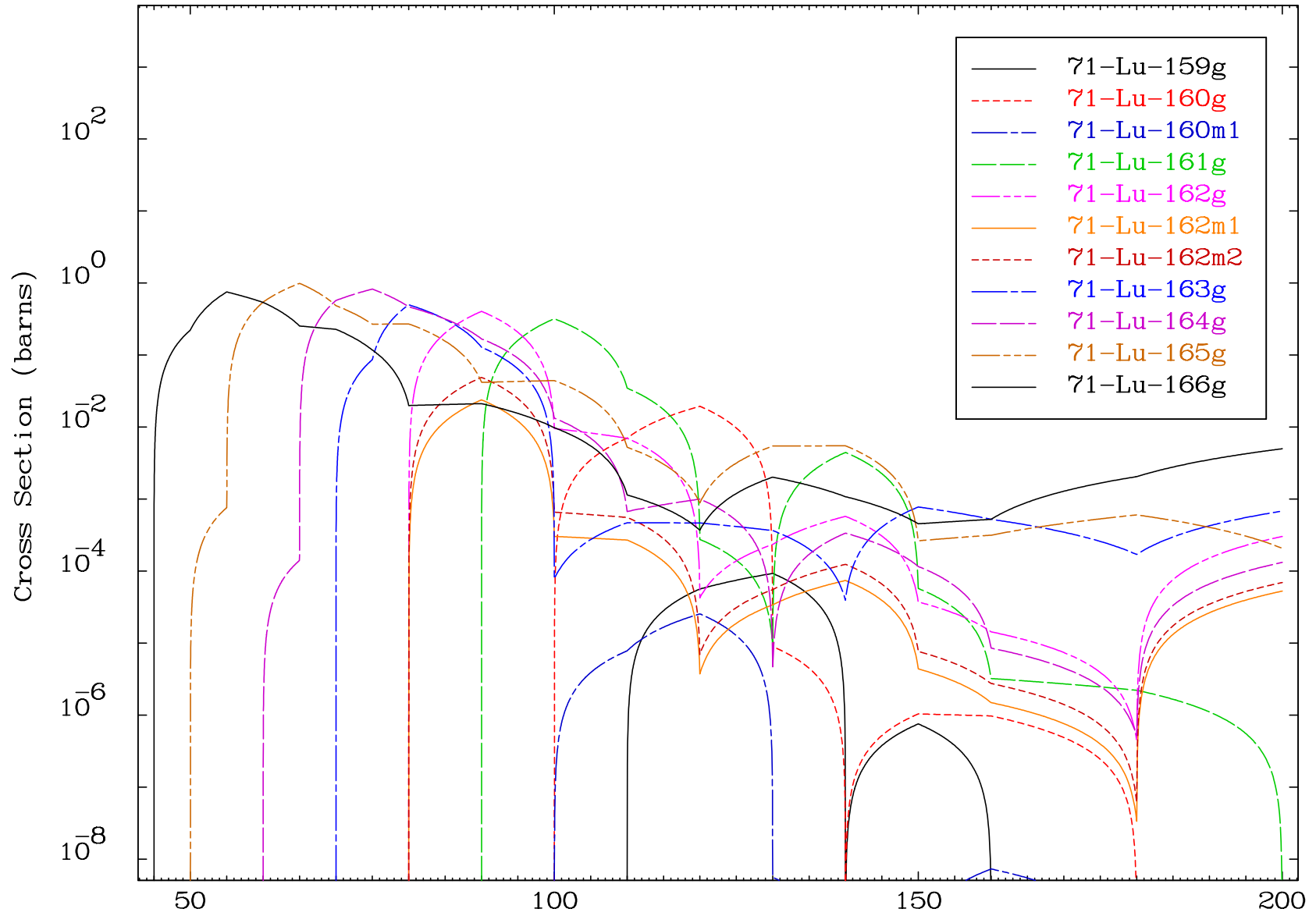
Radionuclide Production Cross Section





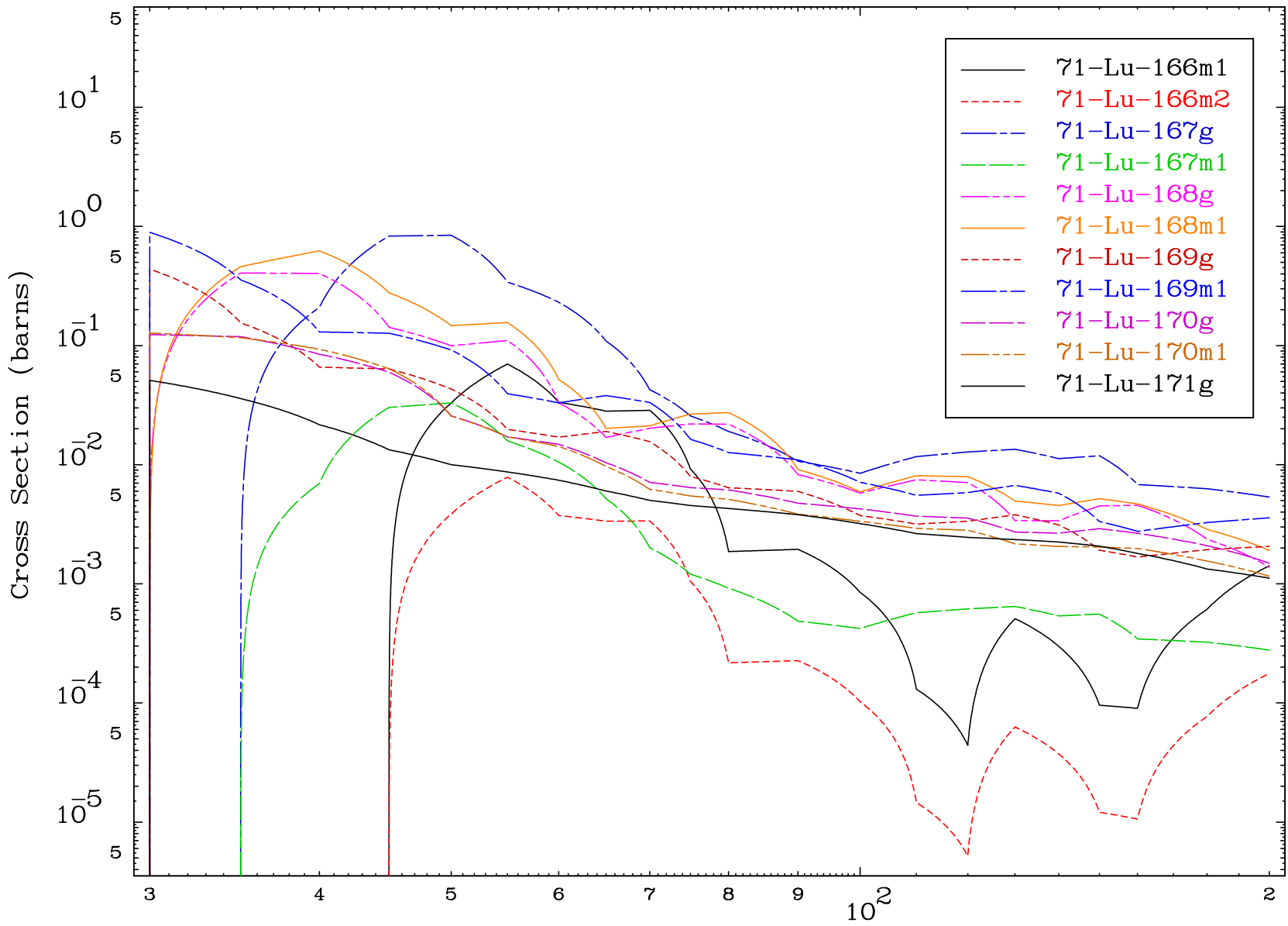
Radionuclide Production Cross Section



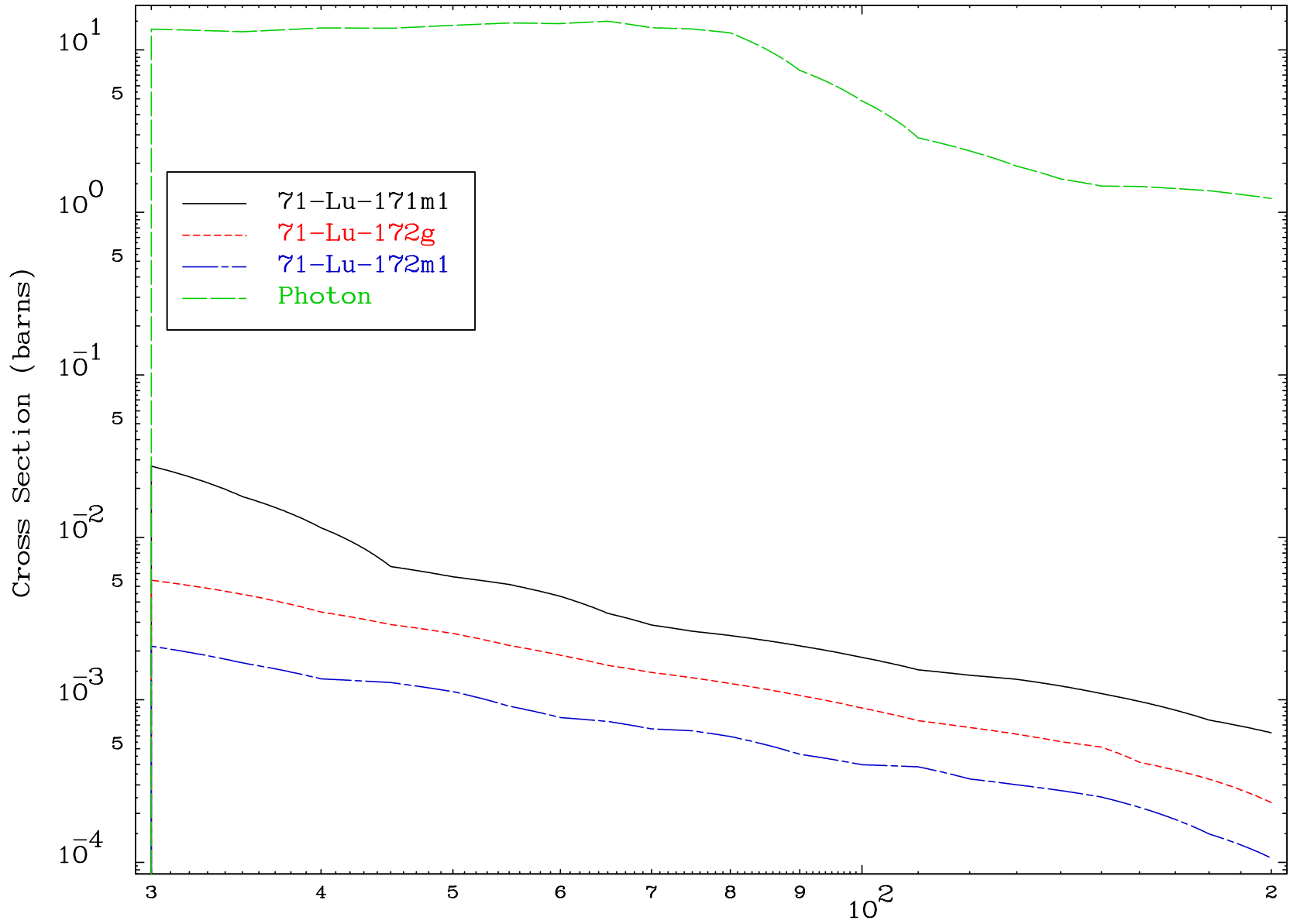




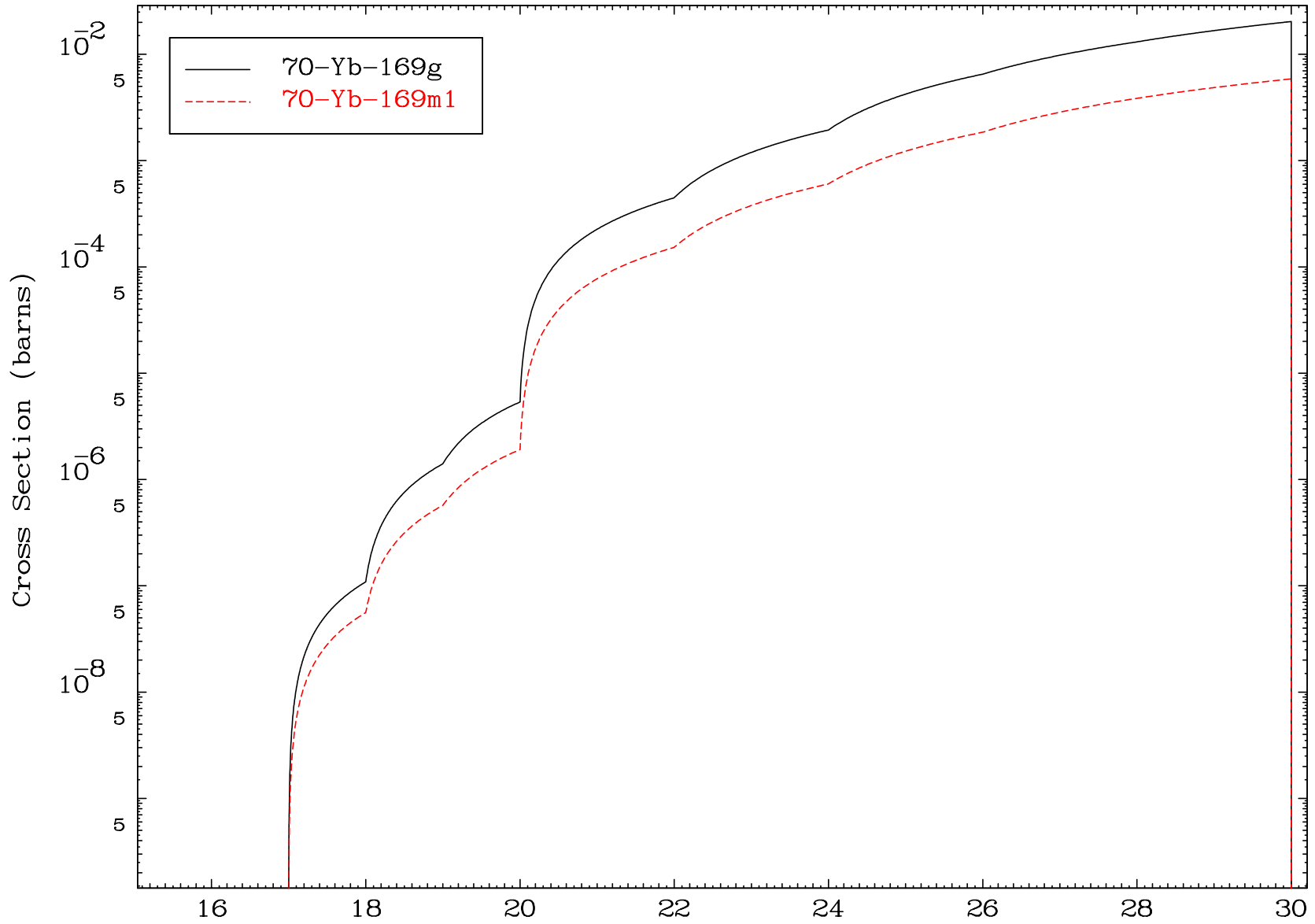
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

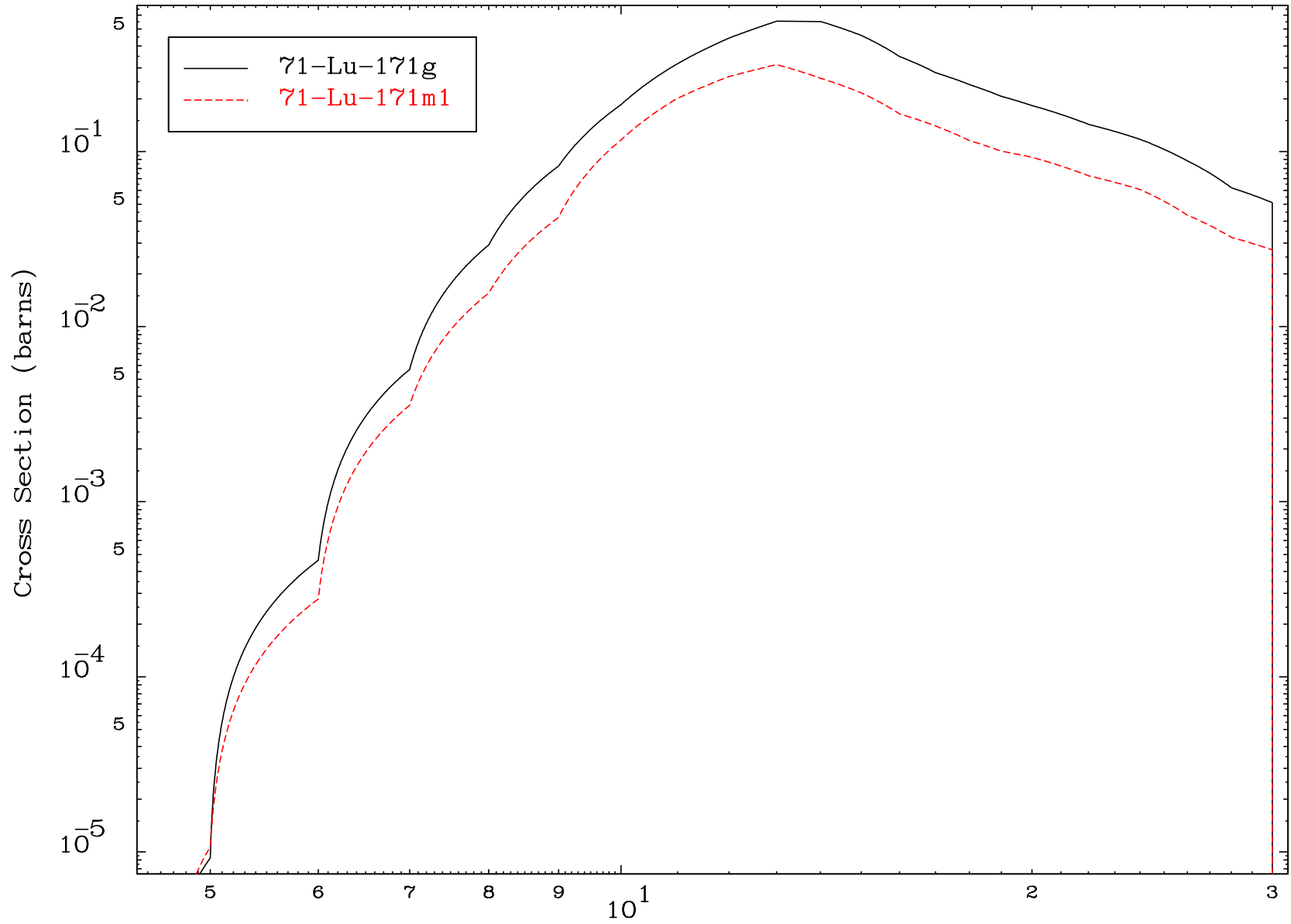


MAT 7034

(d,2n)

70-Yb-171

Radionuclide Production Cross Section



28

Incident Energy (MeV)

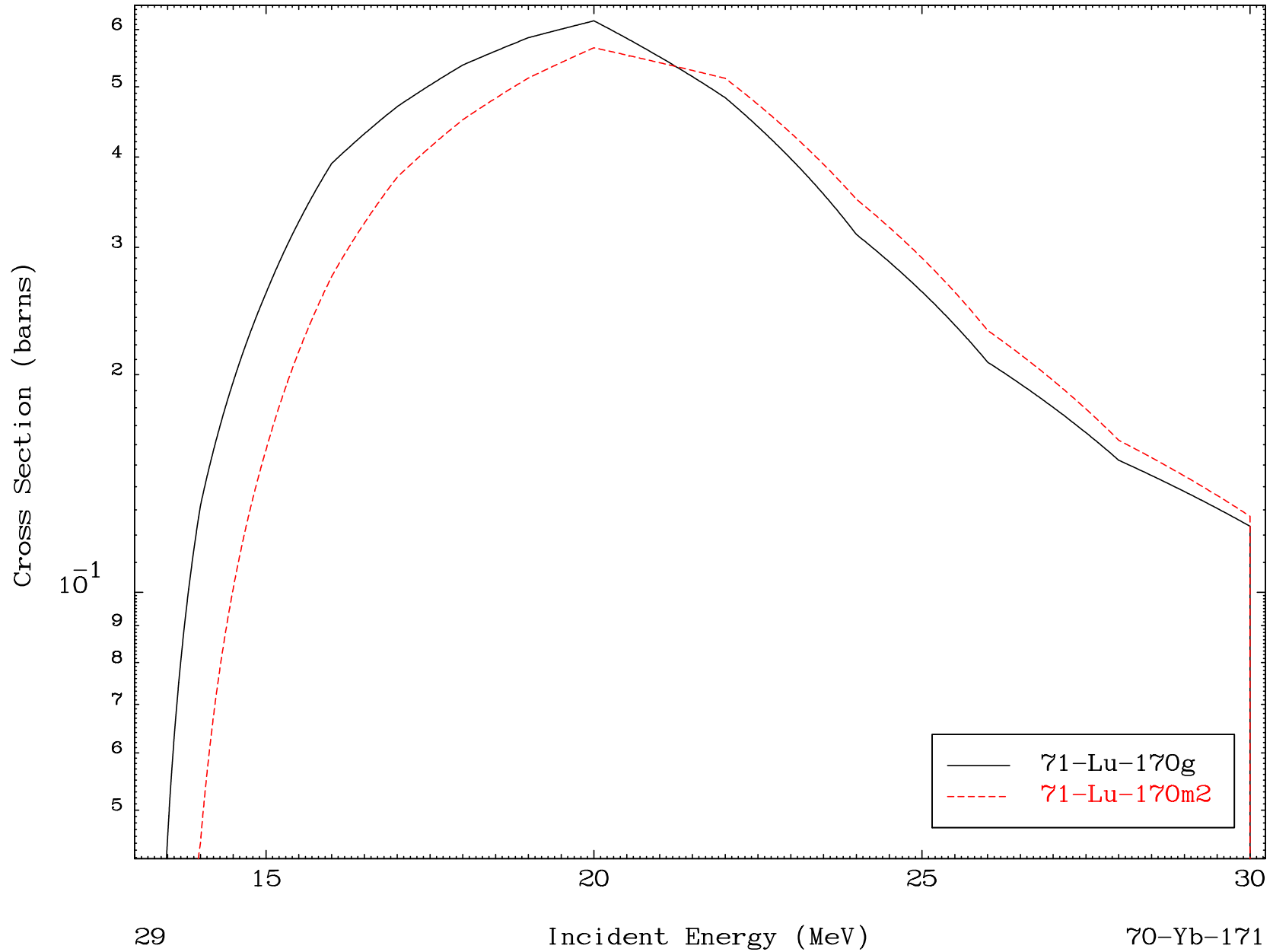
70-Yb-171

MAT 7034

(d,3n)

70-Yb-171

### Radionuclide Production Cross Section



29

Incident Energy (MeV)

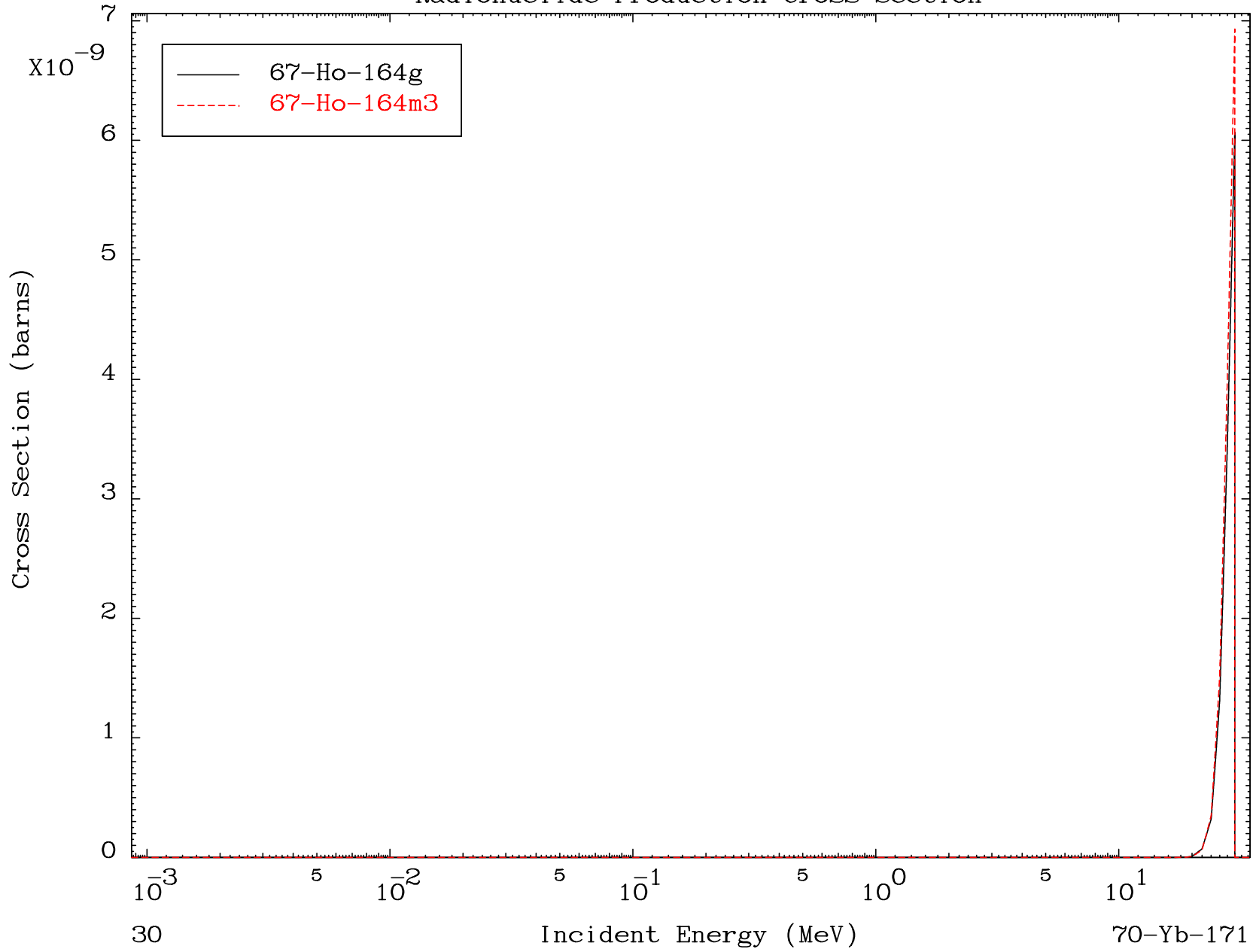
70-Yb-171

MAT 7034

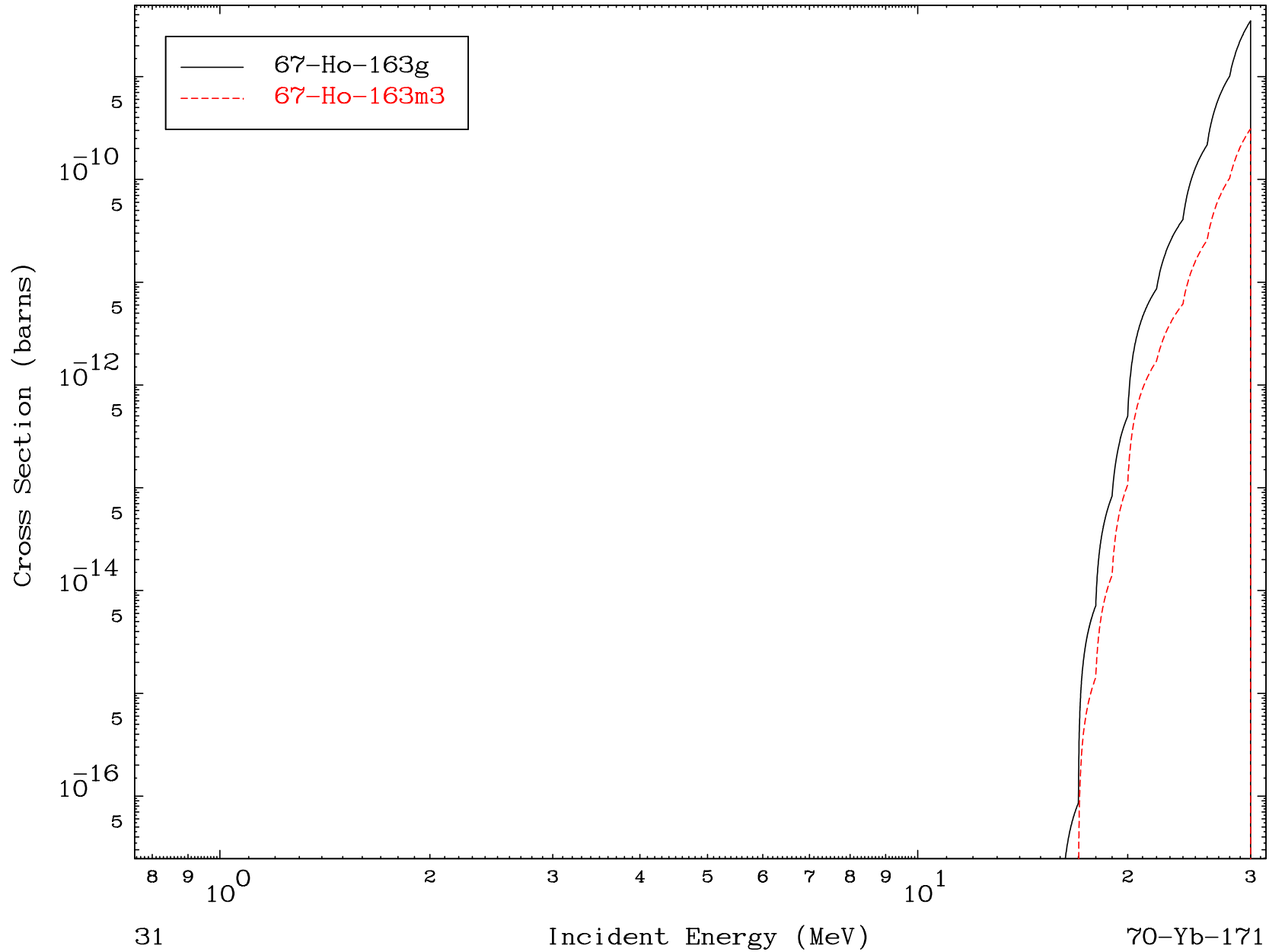
(d,n') 2 $\alpha$

70-Yb-171

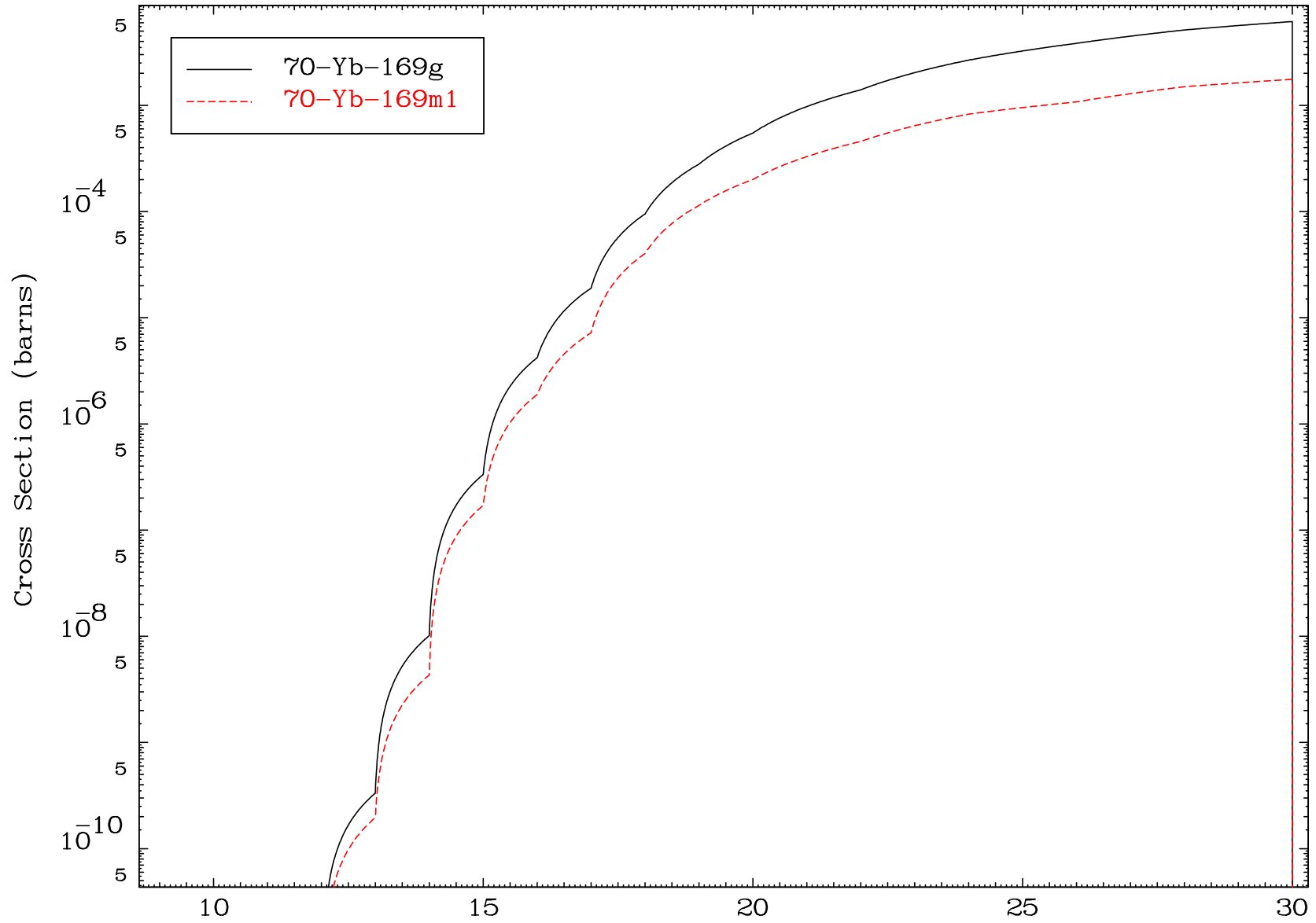
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



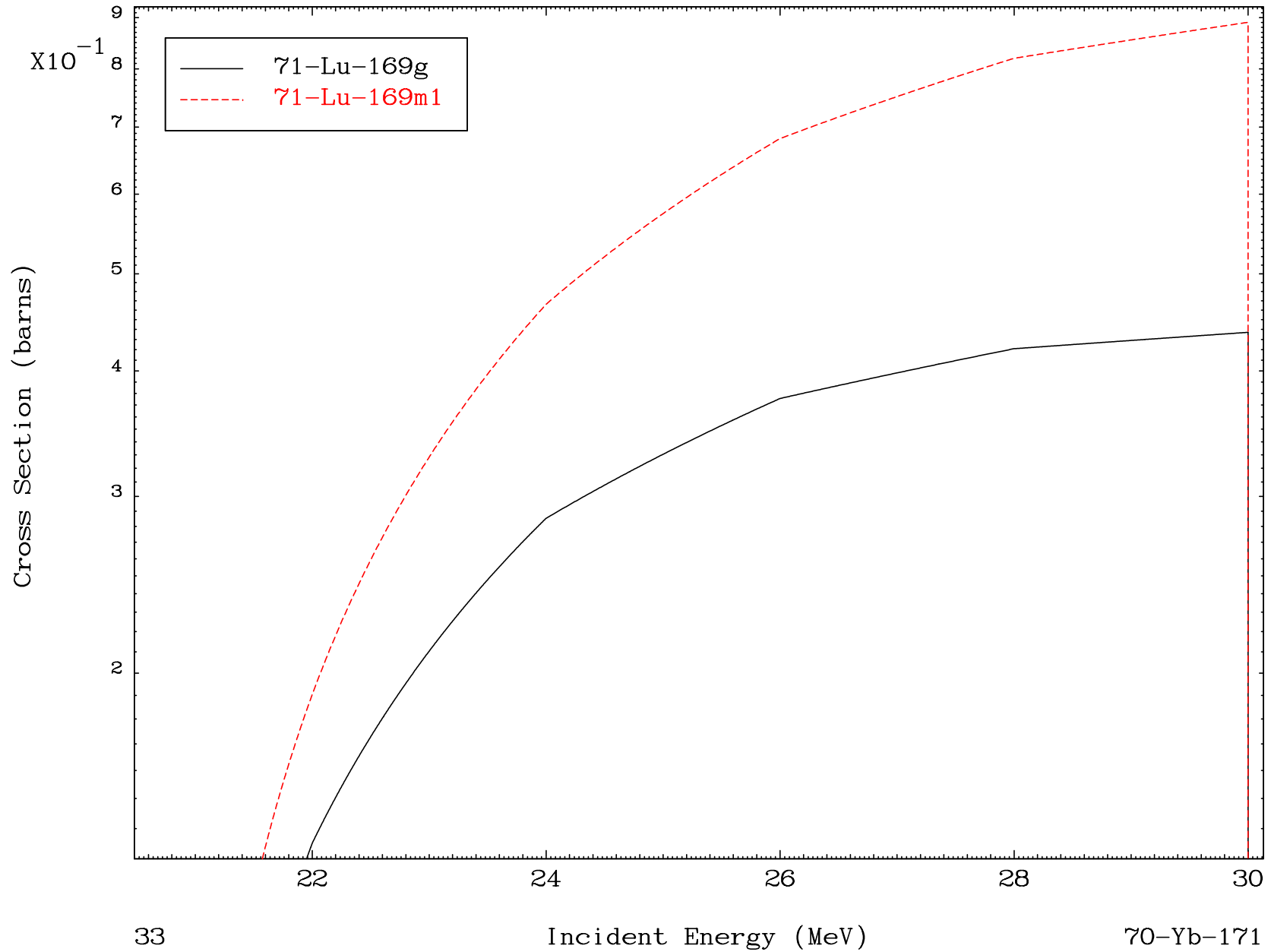


MAT 7034

(d,4n)

70-Yb-171

Radionuclide Production Cross Section

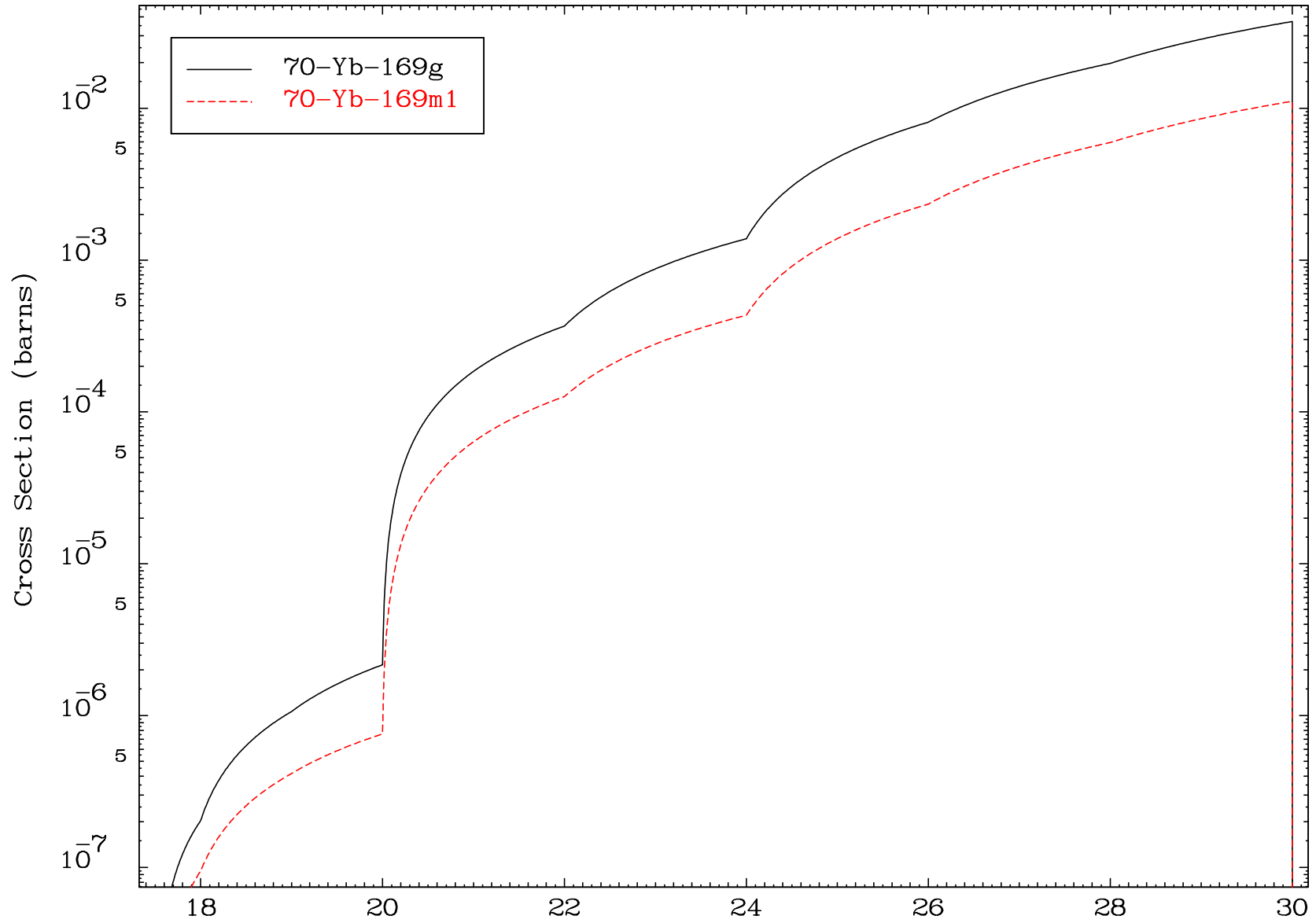


33

Incident Energy (MeV)

70-Yb-171

Radionuclide Production Cross Section

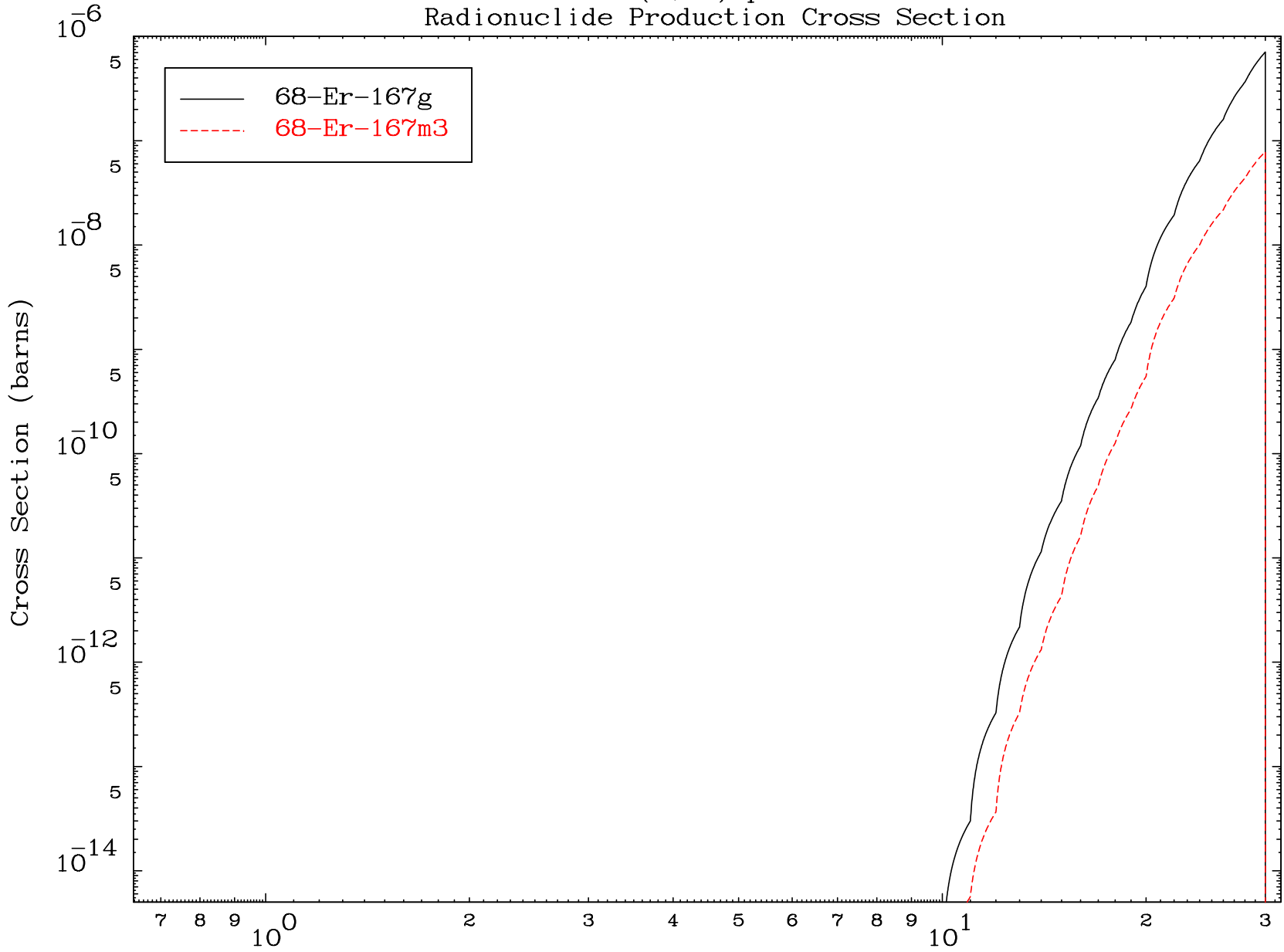


MAT 7034

(d,n') p α

70-Yb-171

Radionuclide Production Cross Section



35

Incident Energy (MeV)

70-Yb-171

MAT 7034

(d,d)  $\alpha$

70-Yb-171

Radionuclide Production Cross Section

