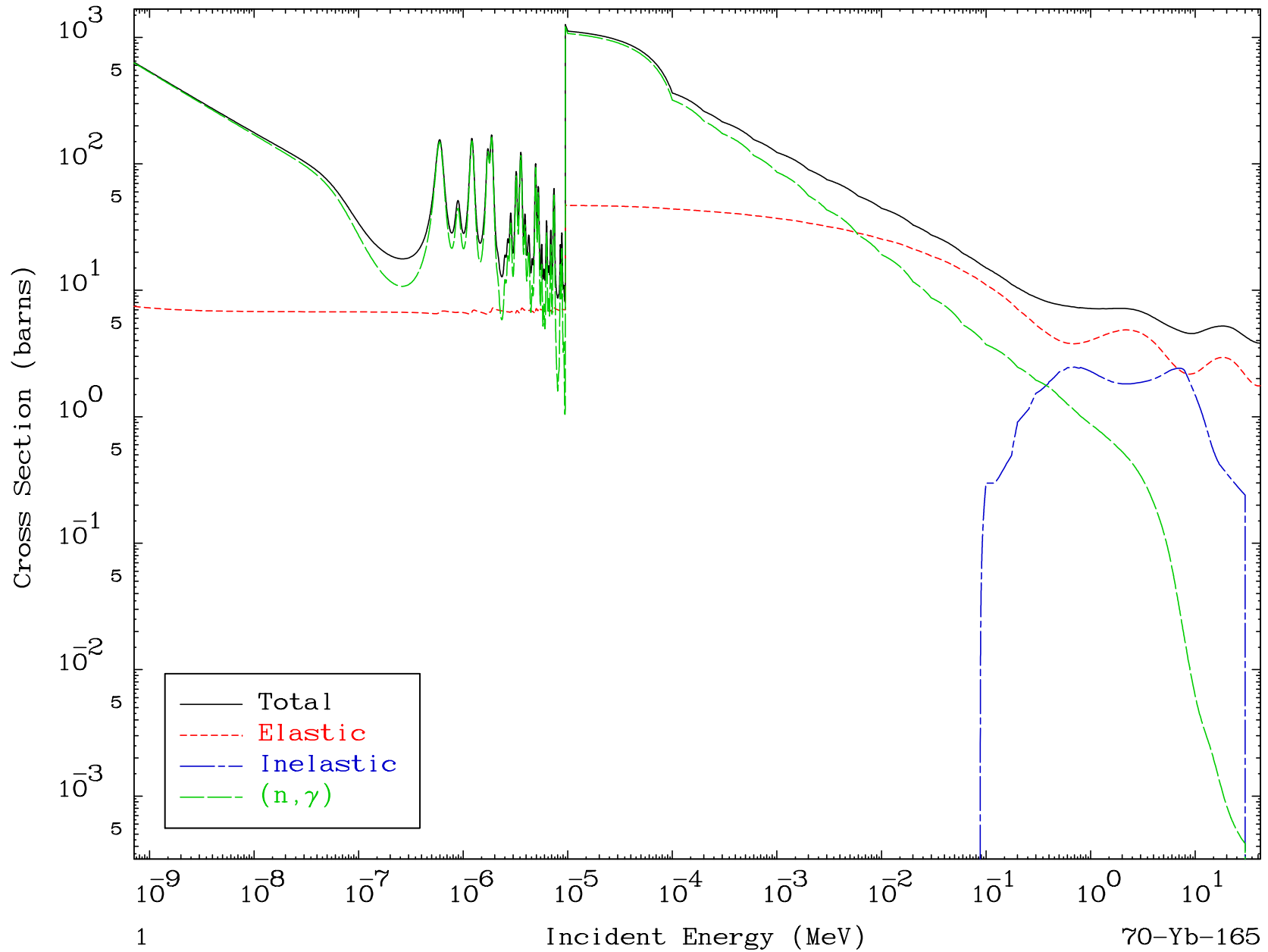


MAT 7016

Major  
294 Kelvin Cross Sections

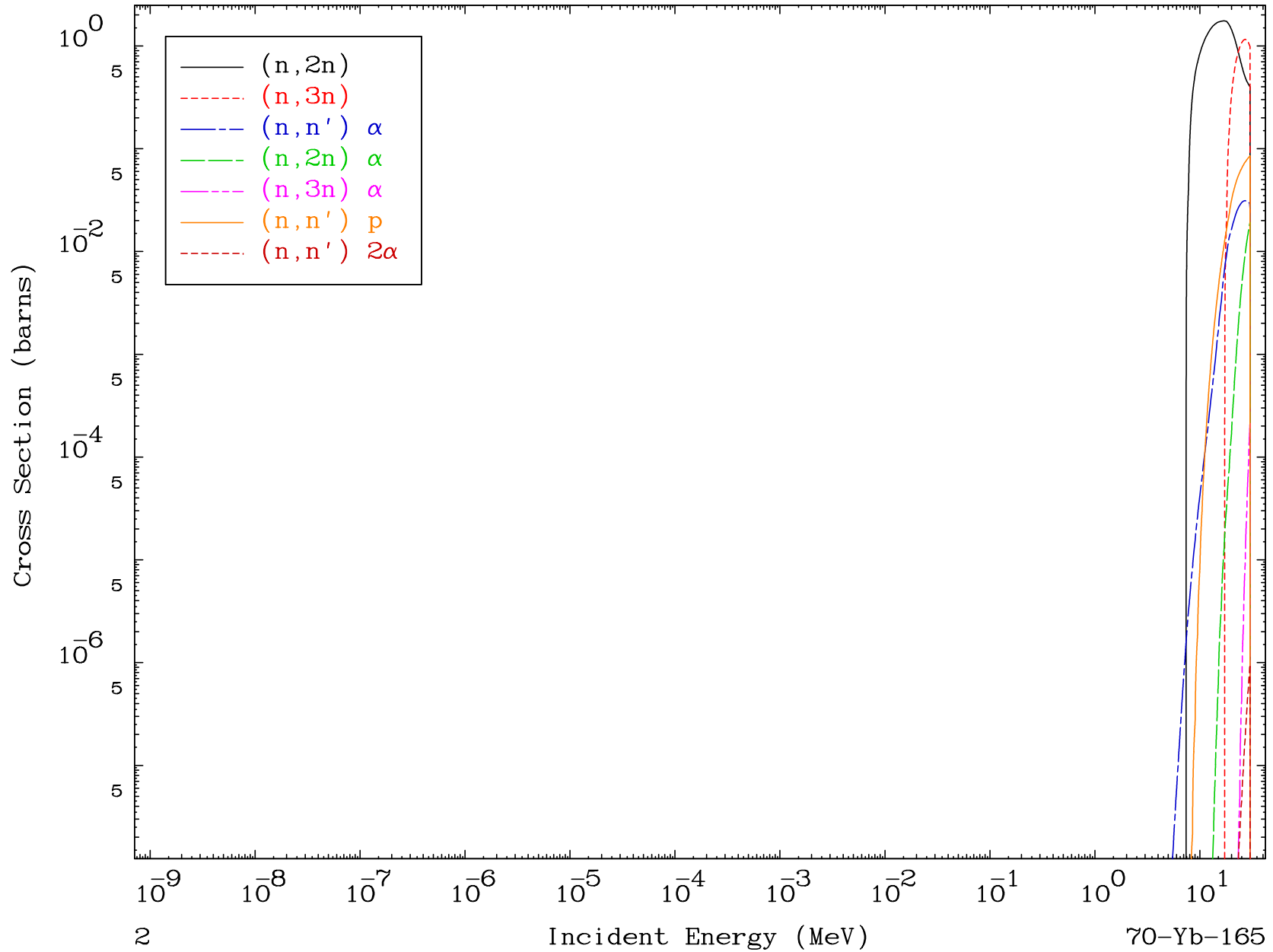
70-Yb-165

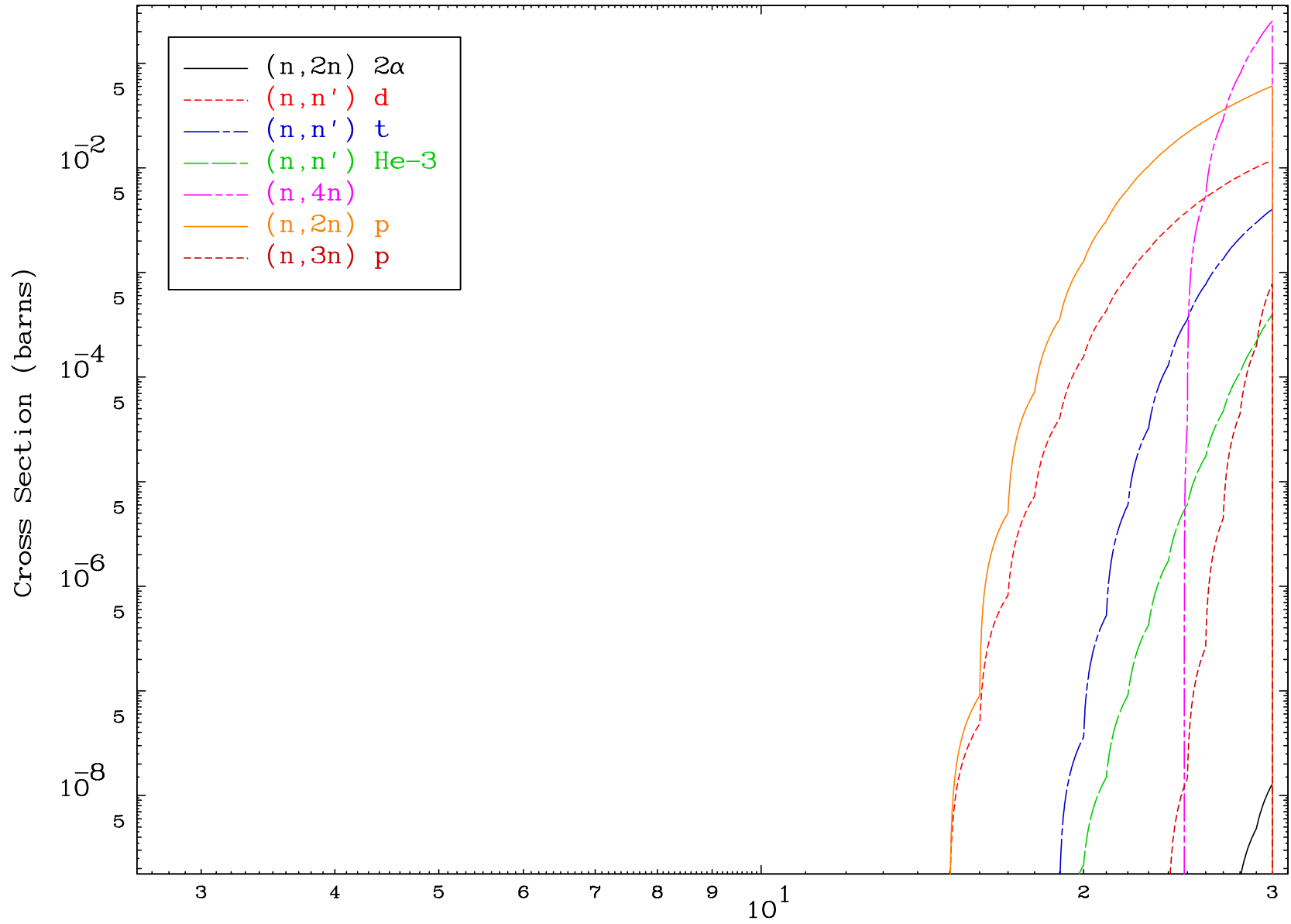


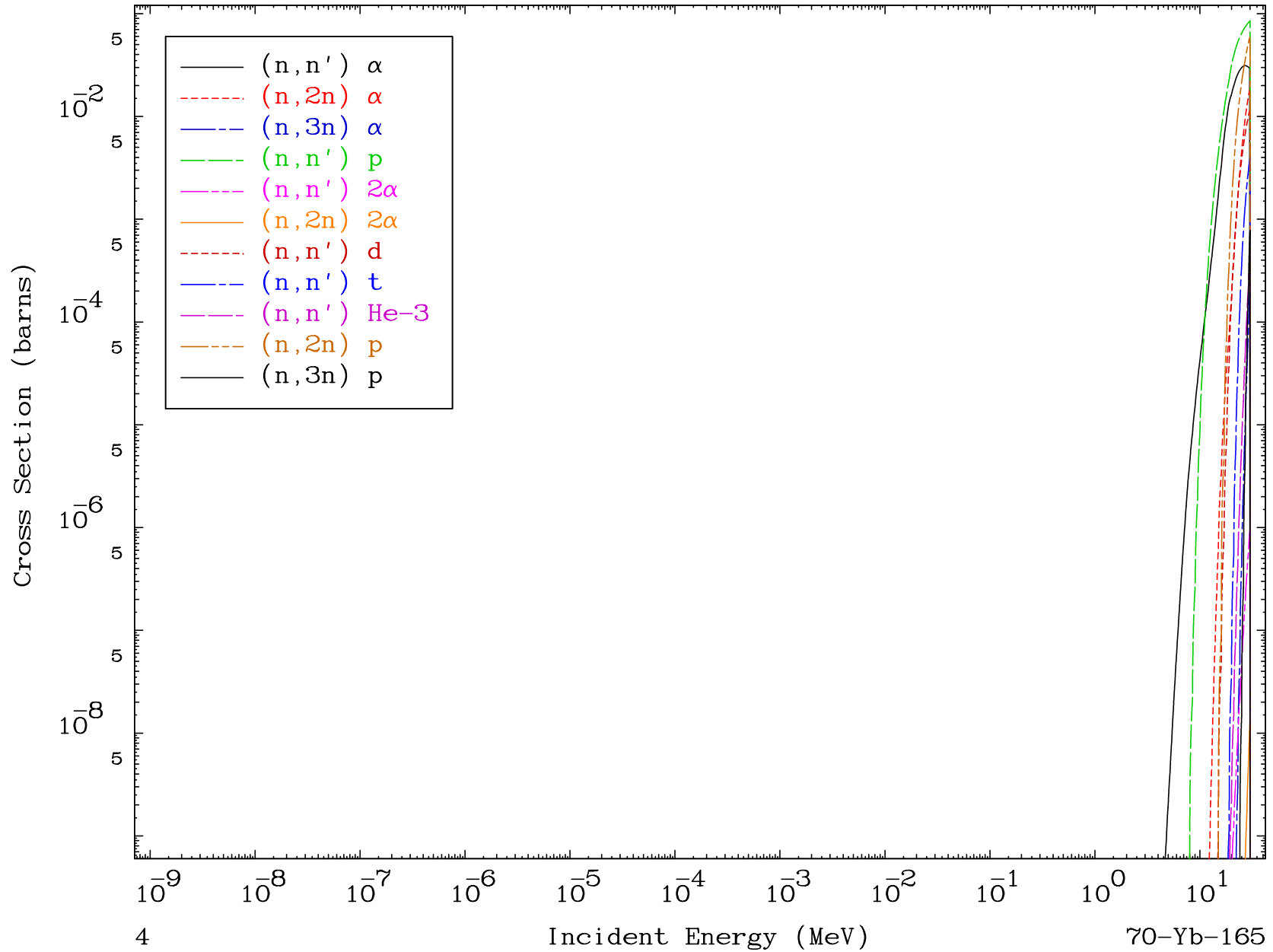
1

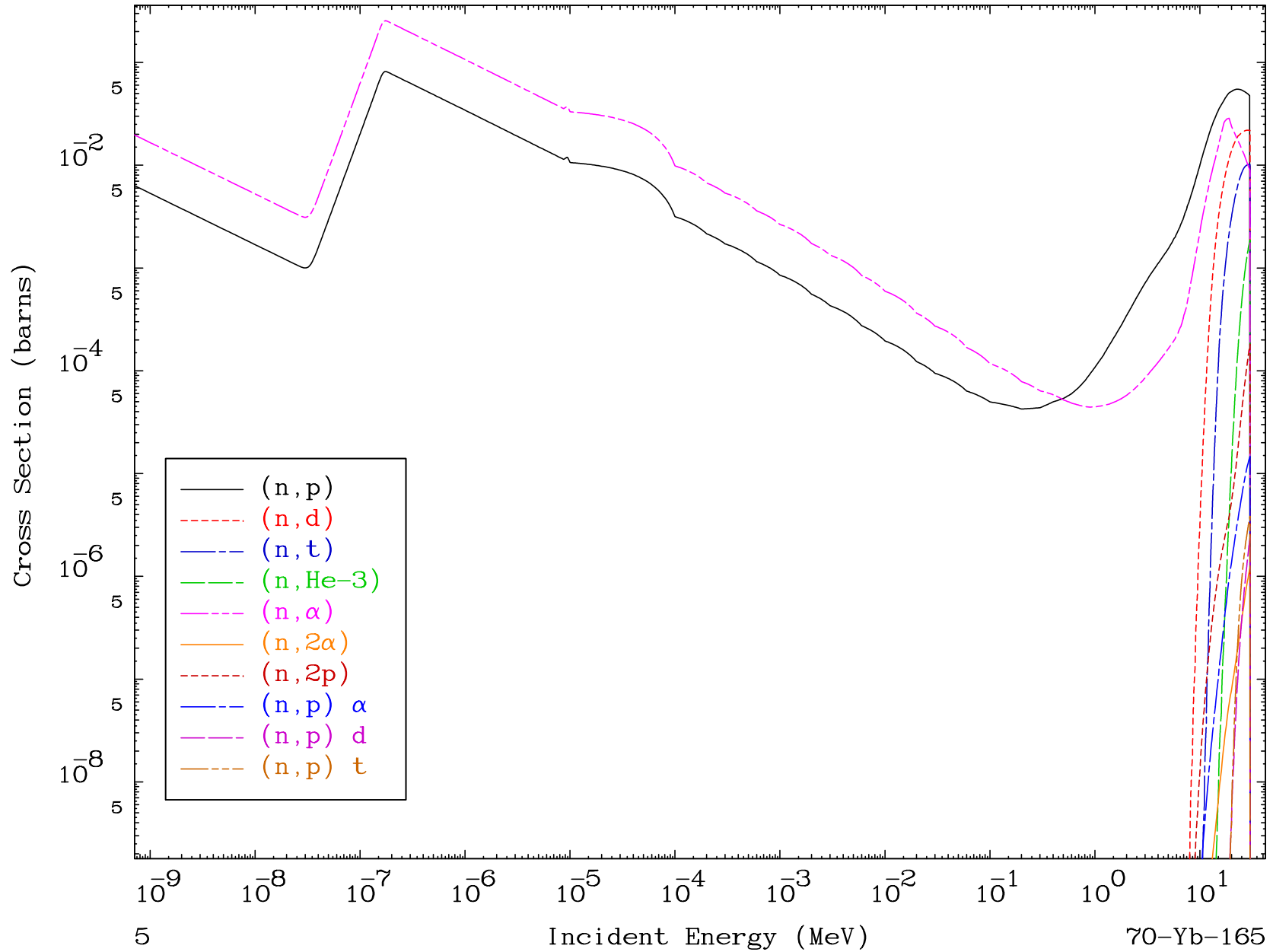
Incident Energy (MeV)

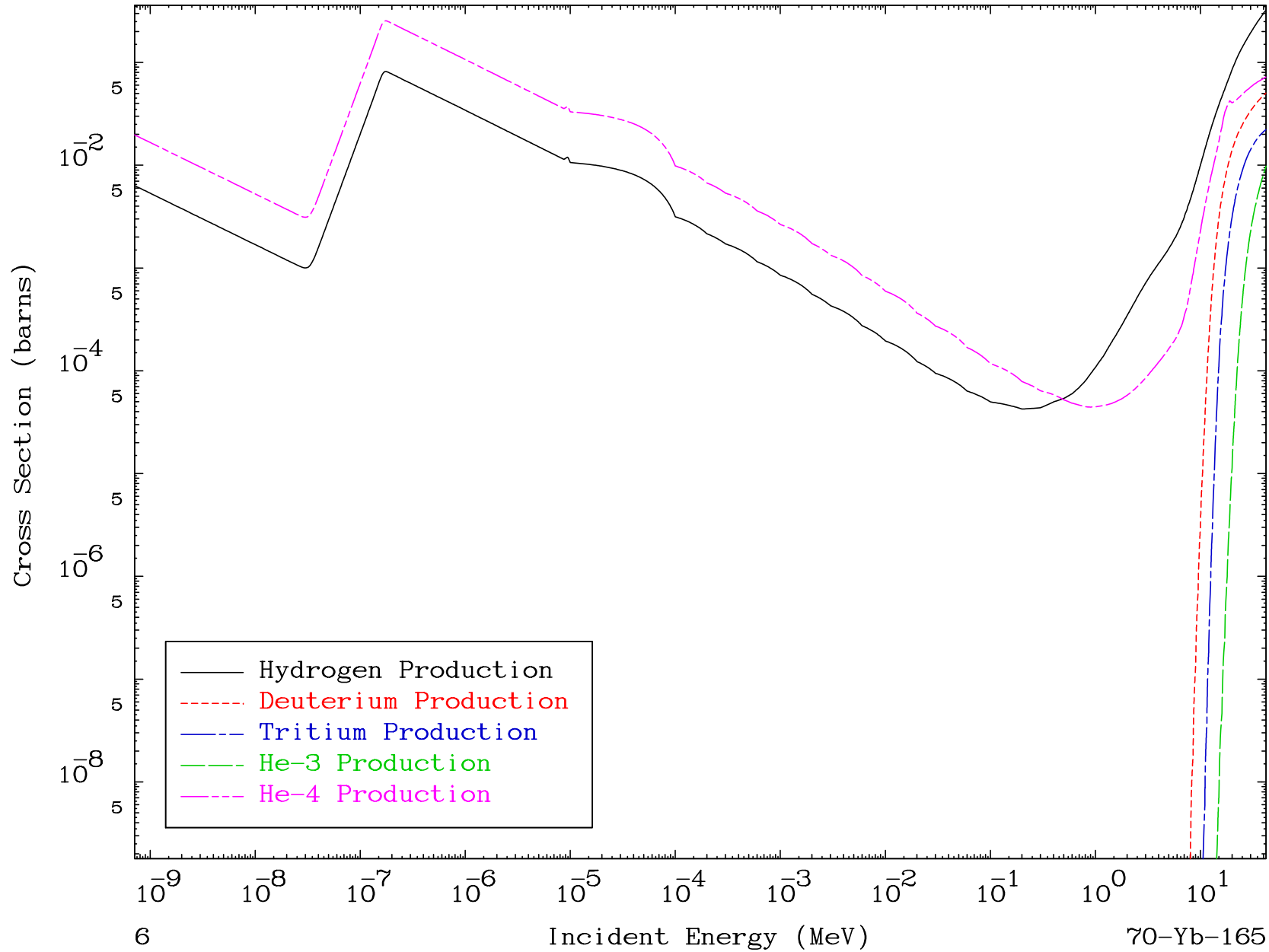
70-Yb-165

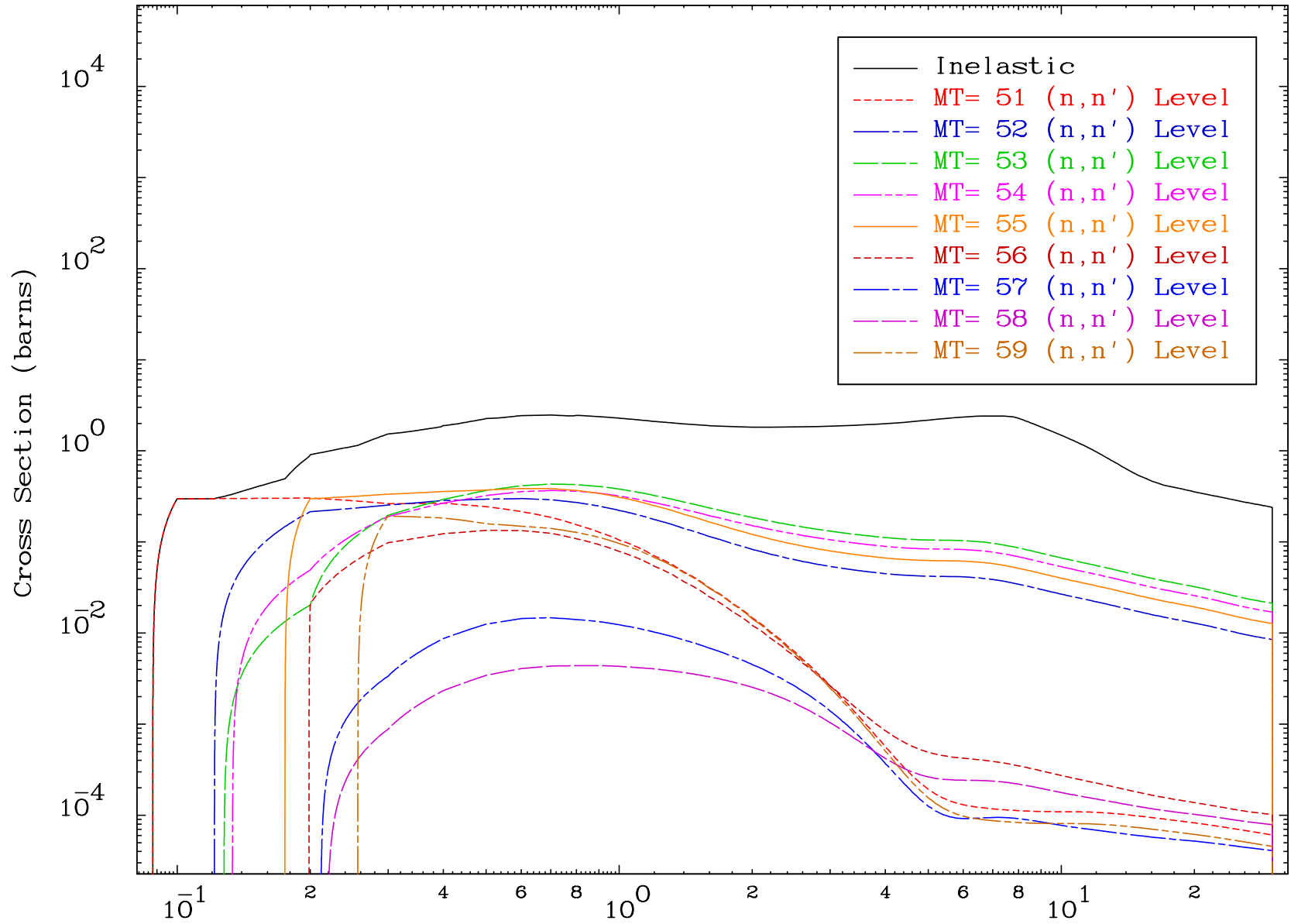








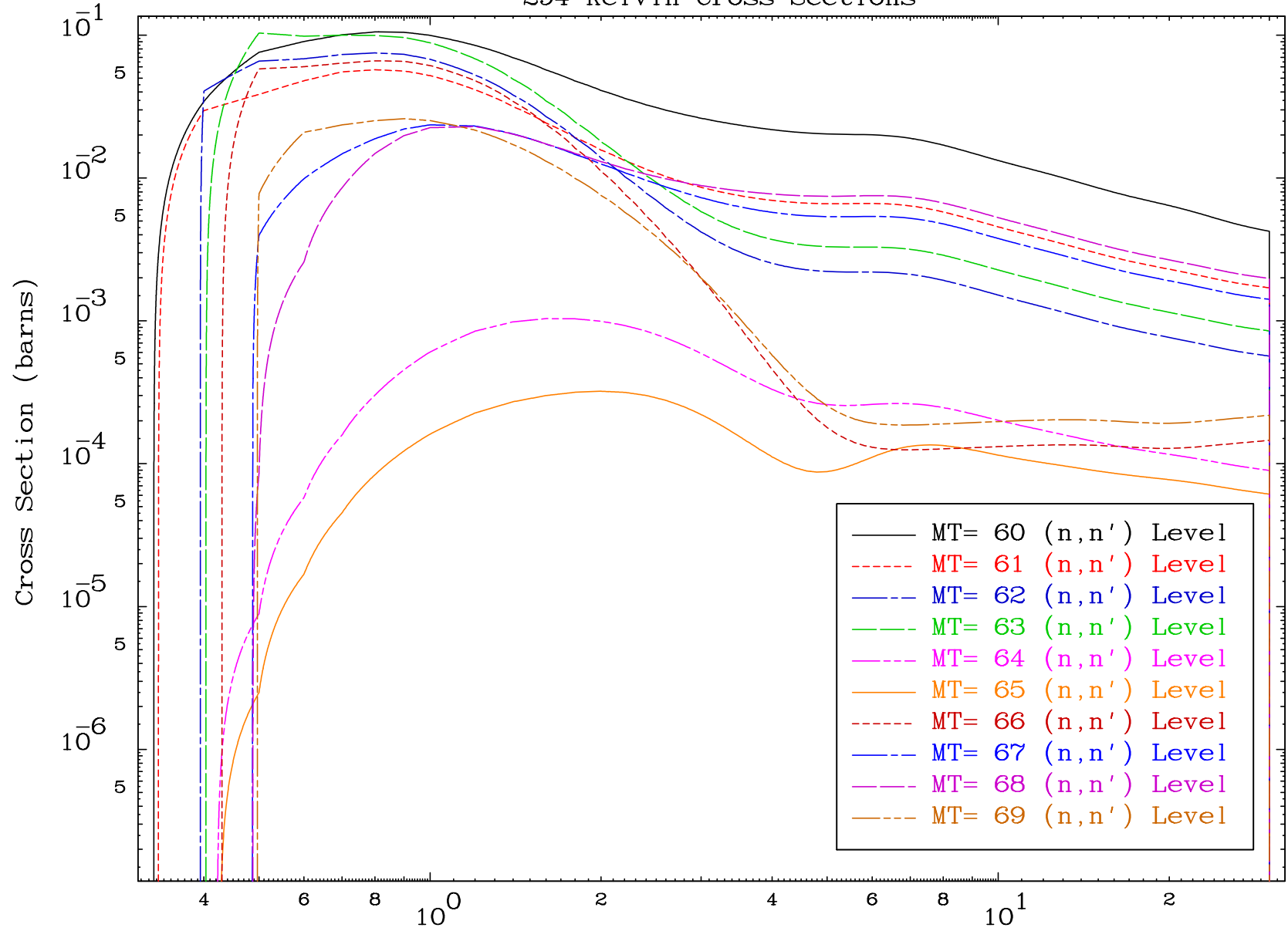




MAT 7016

(n,n') Level  
294 Kelvin Cross Sections

70-Yb-165

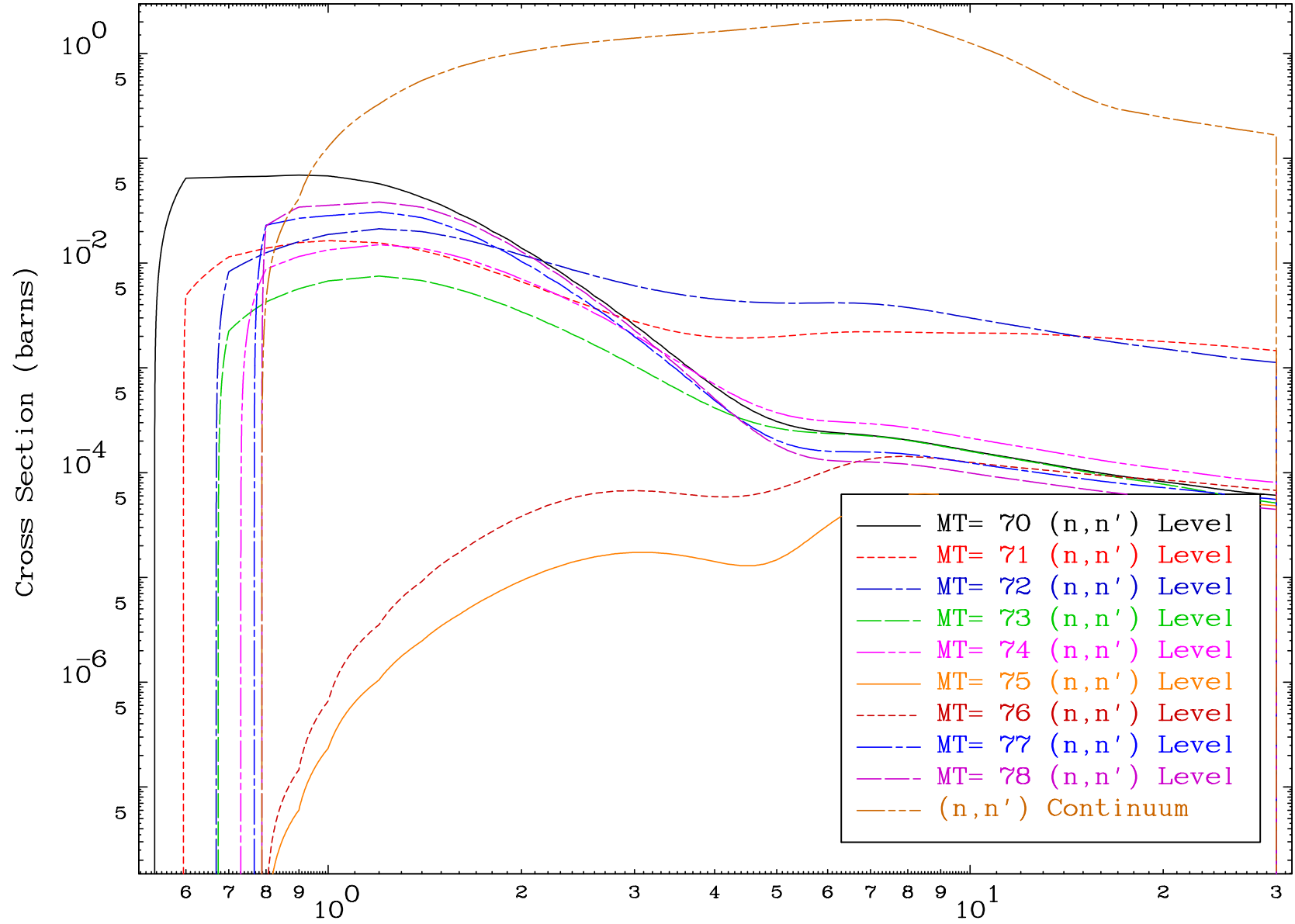


8

Incident Energy (MeV)

70-Yb-165

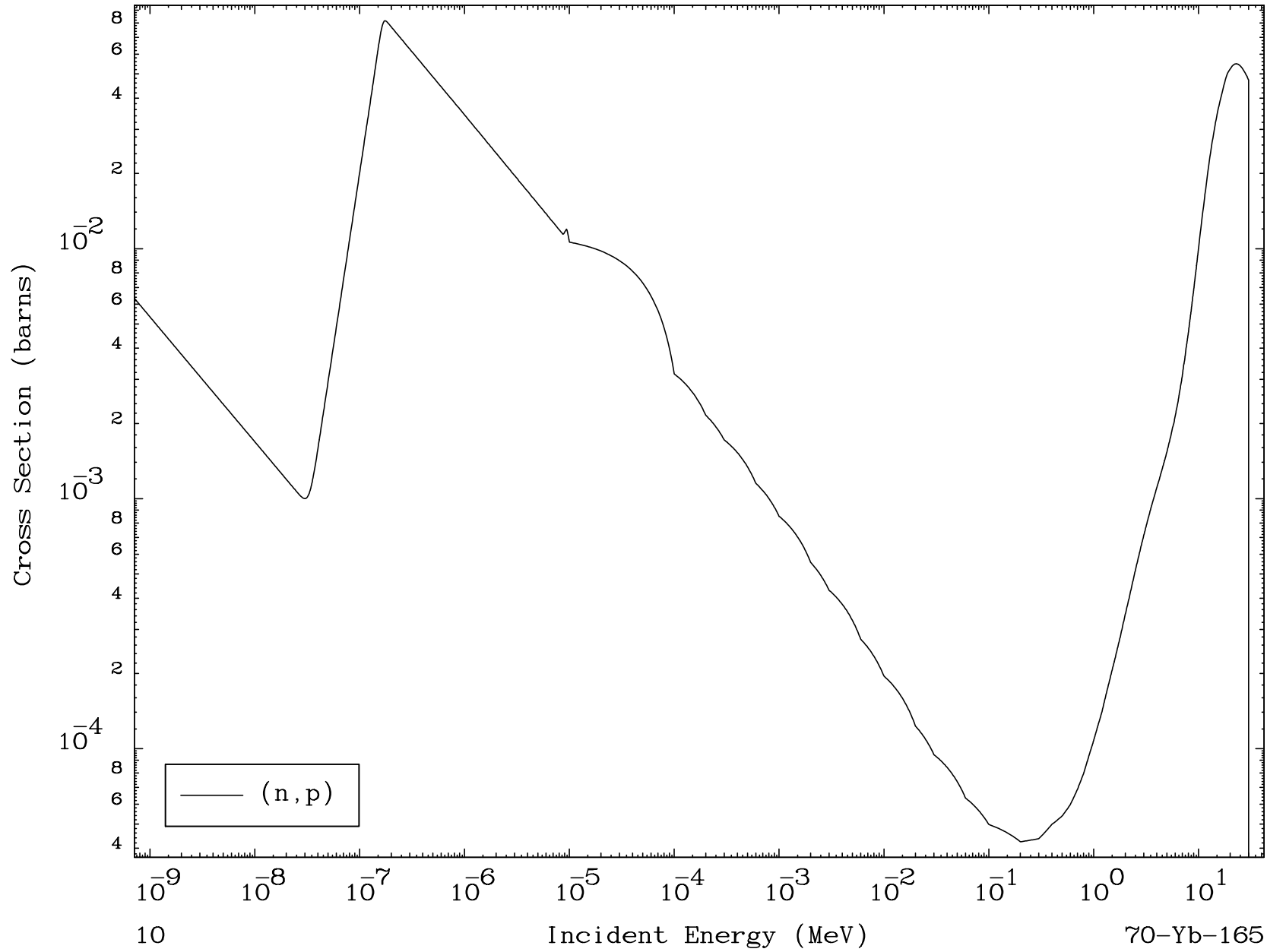


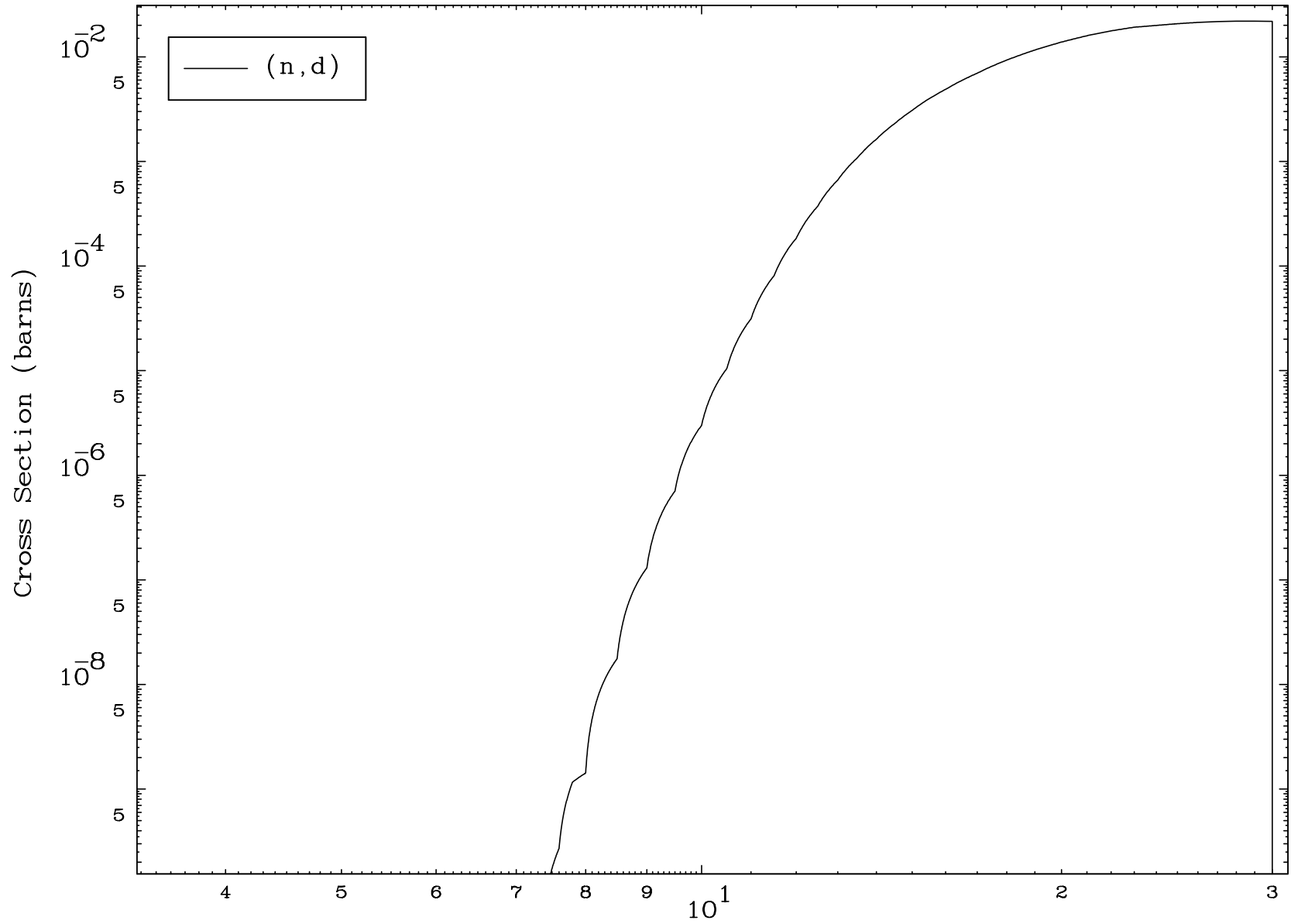


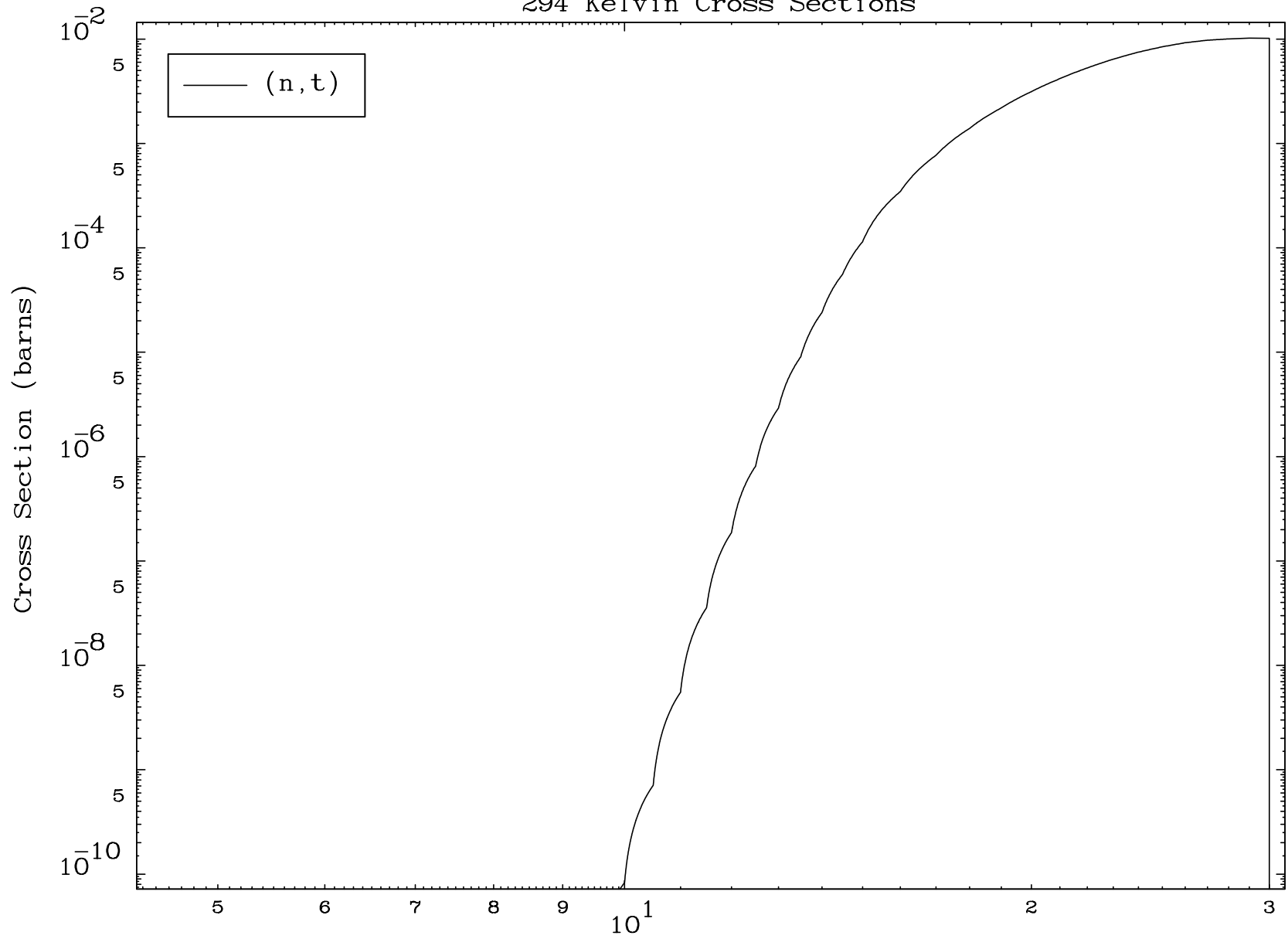
MAT 7016

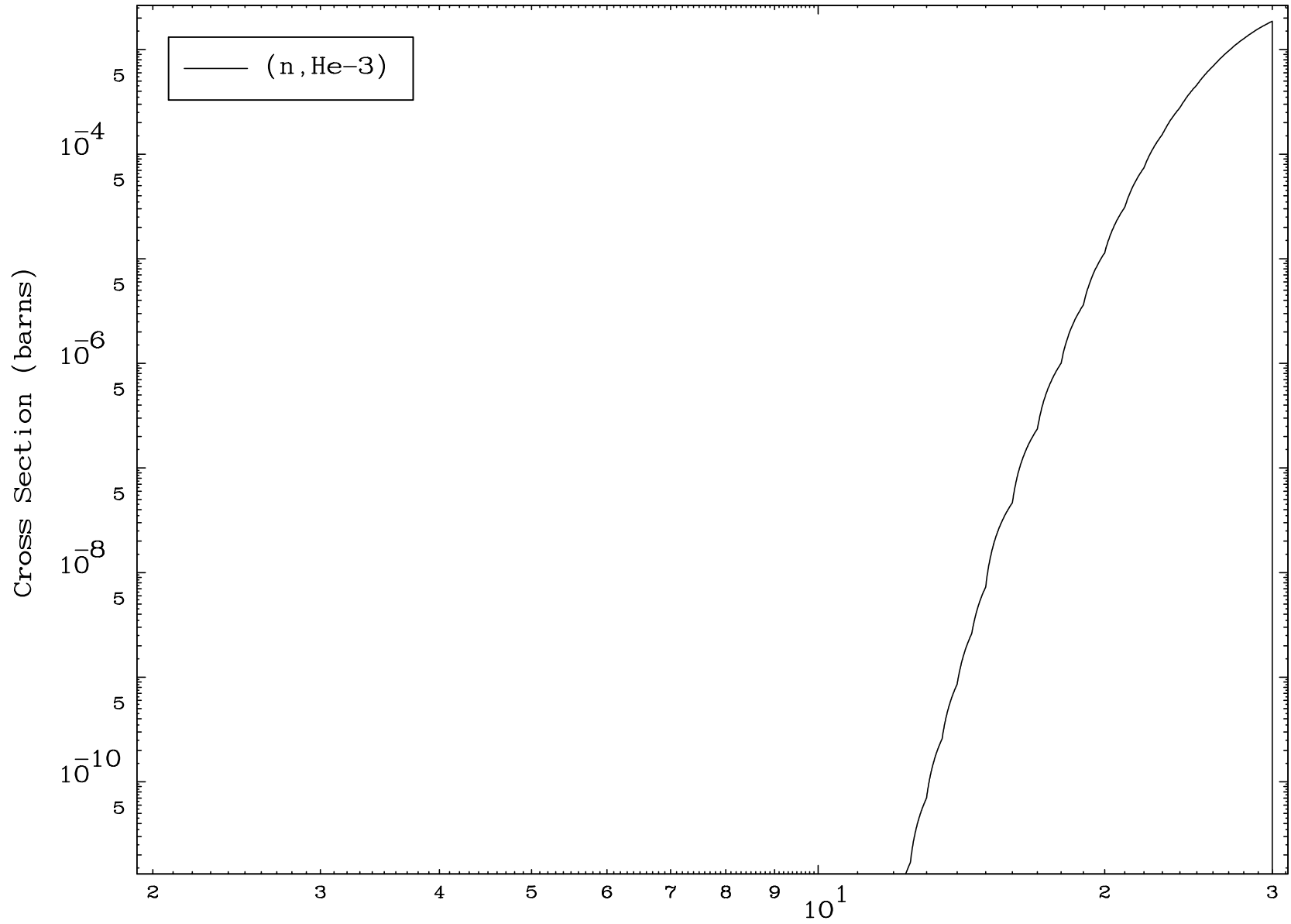
(n,p) Levels  
294 Kelvin Cross Sections

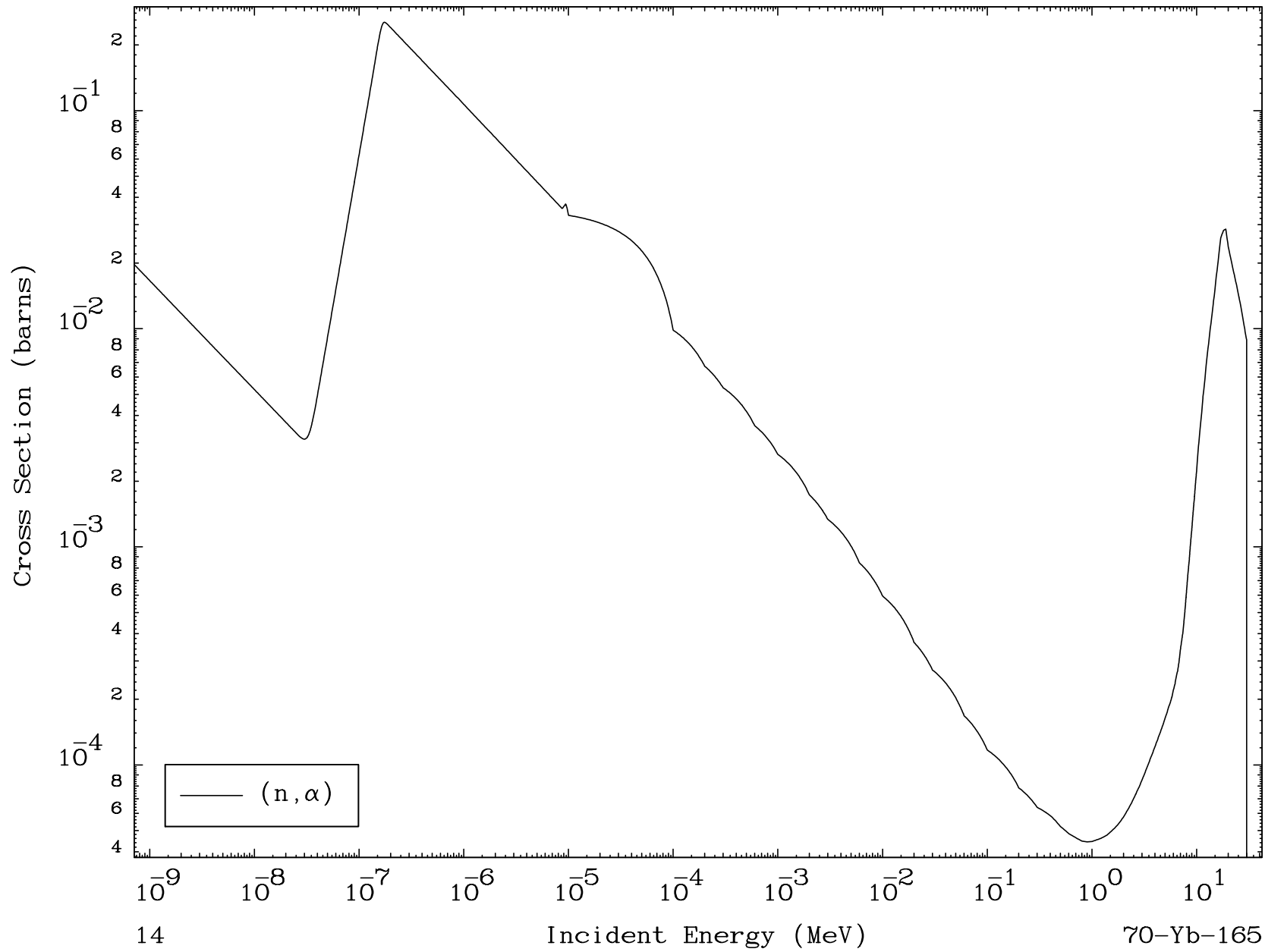
70-Yb-165

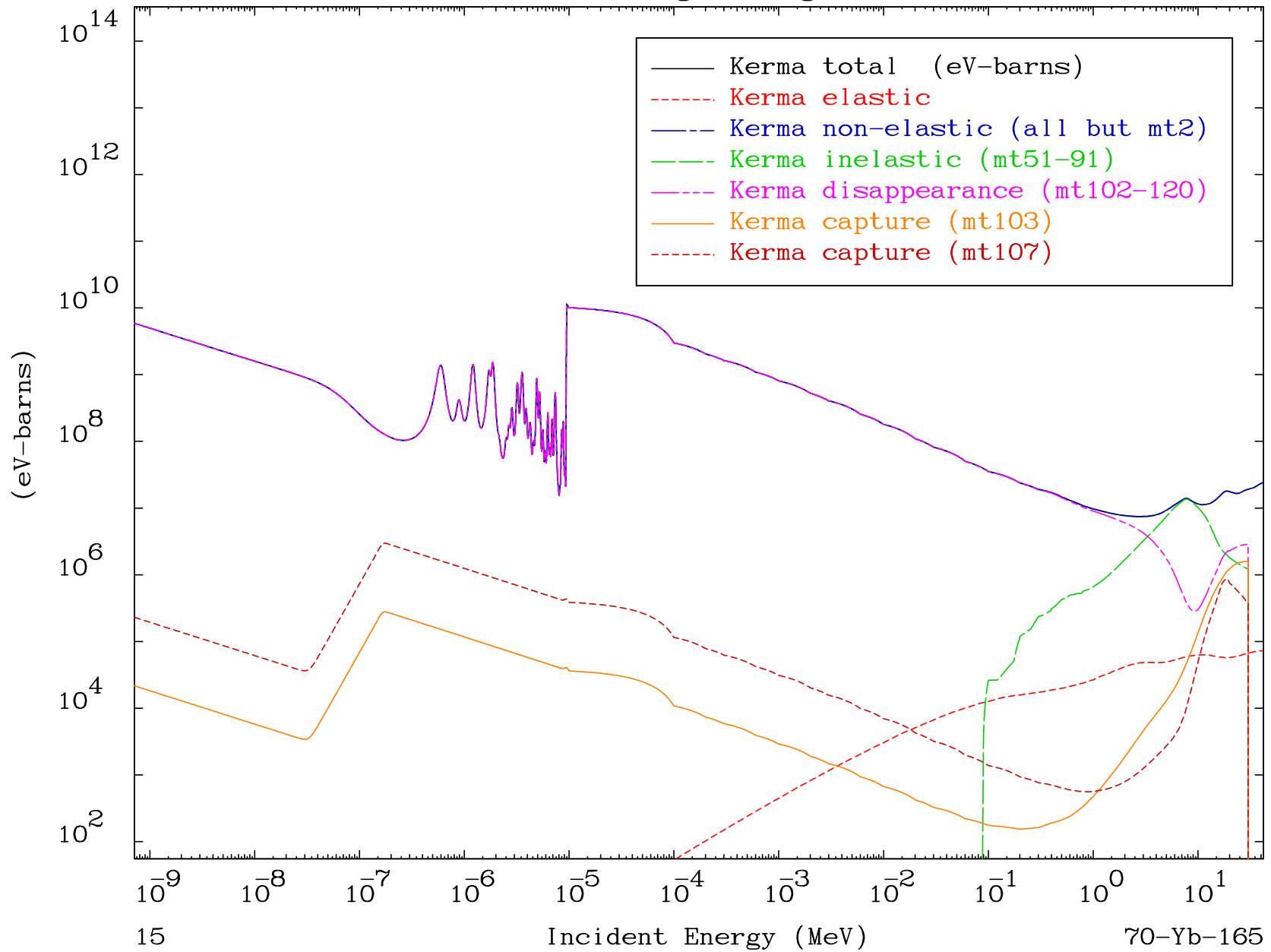








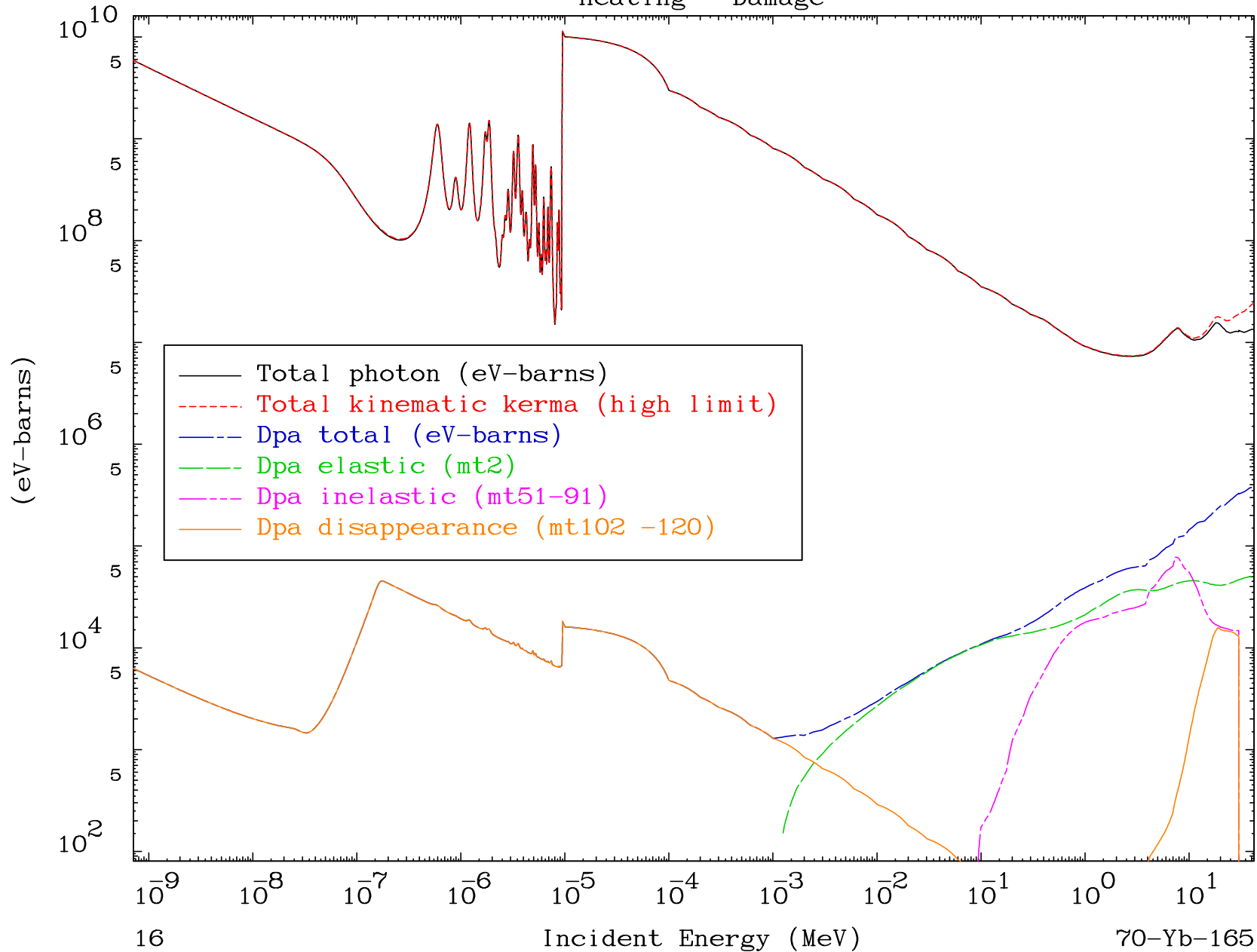




MAT 7016

Energy Release  
Heating - Damage

70-Yb-165

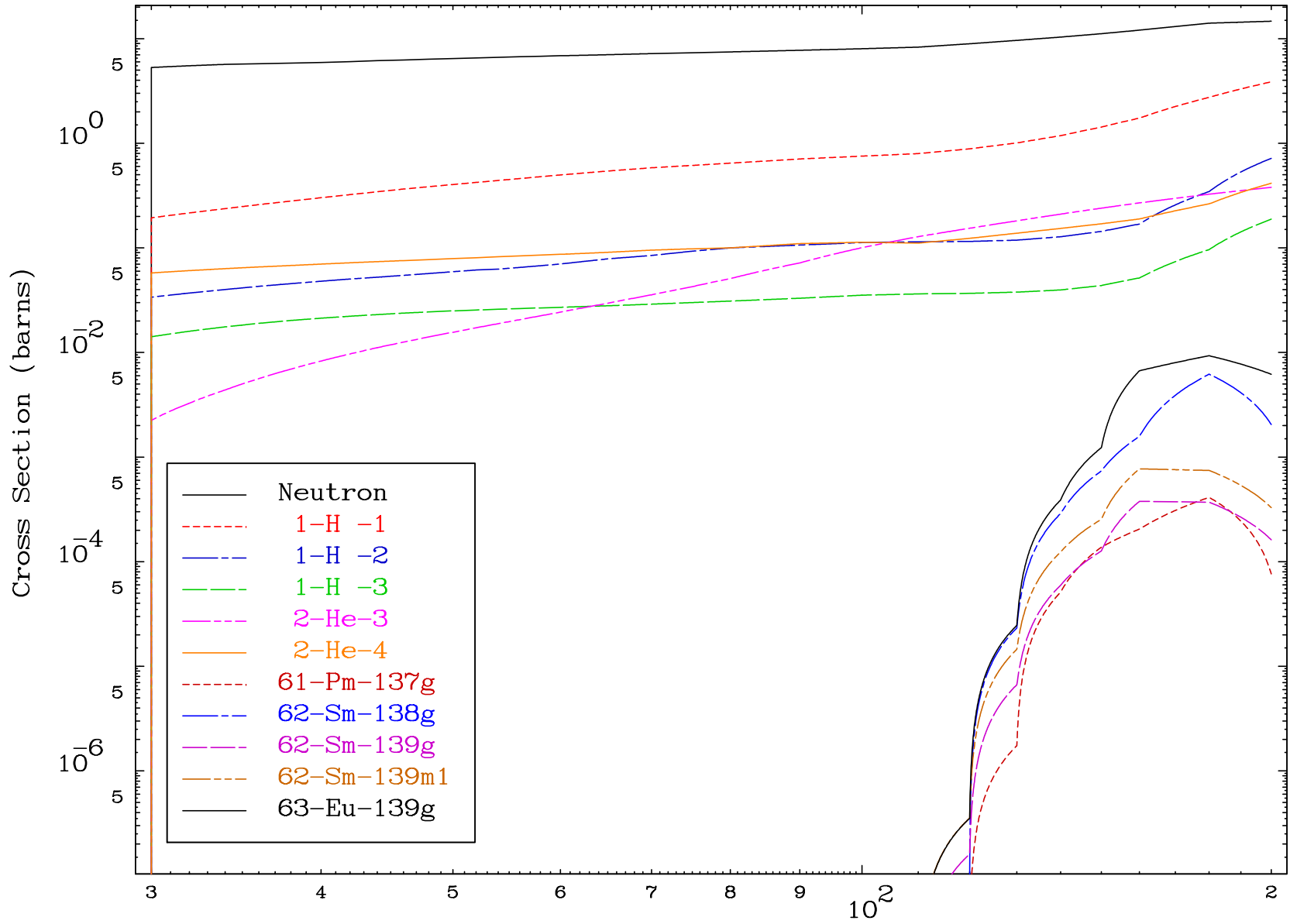


16

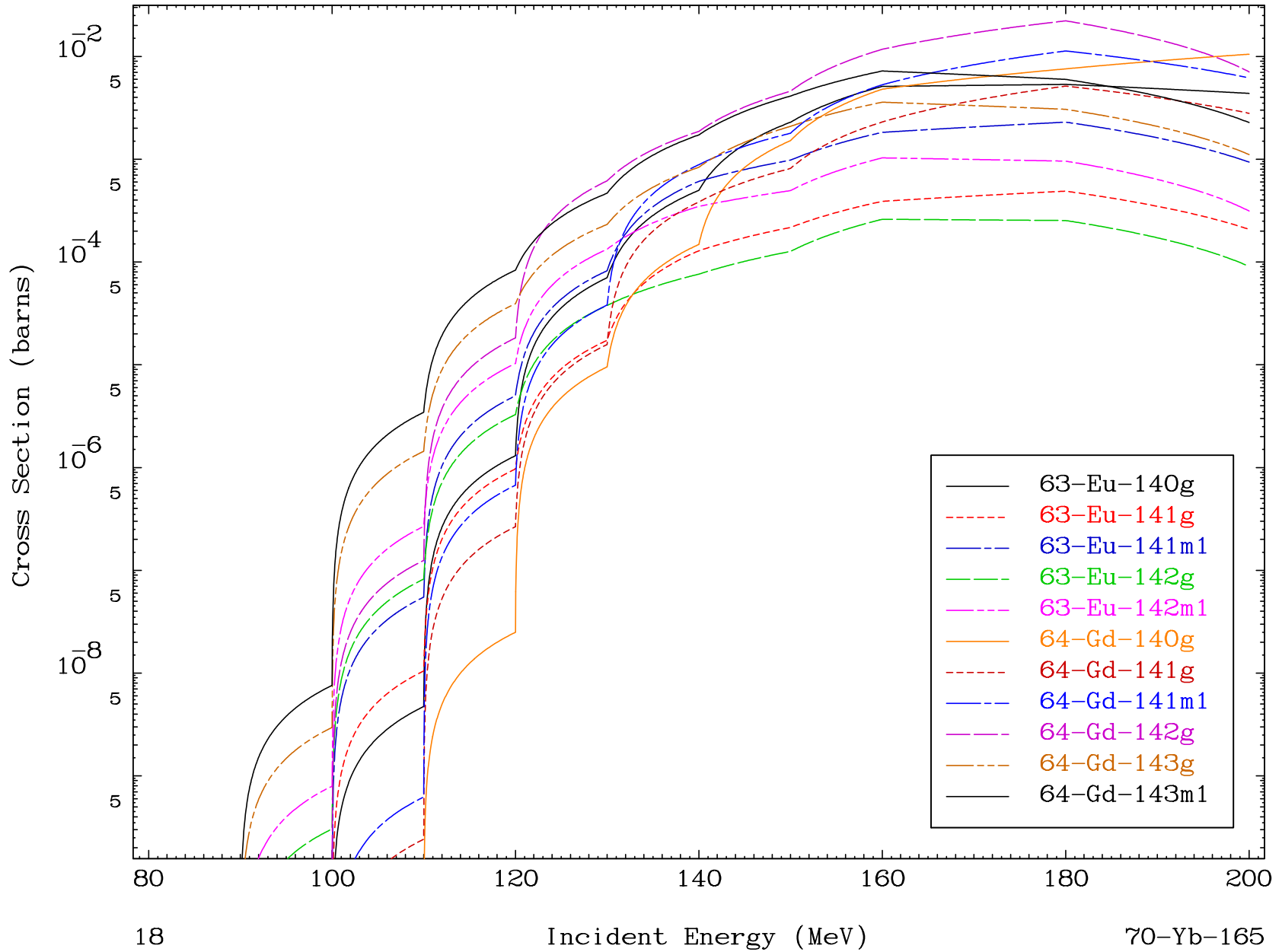
Incident Energy (MeV)

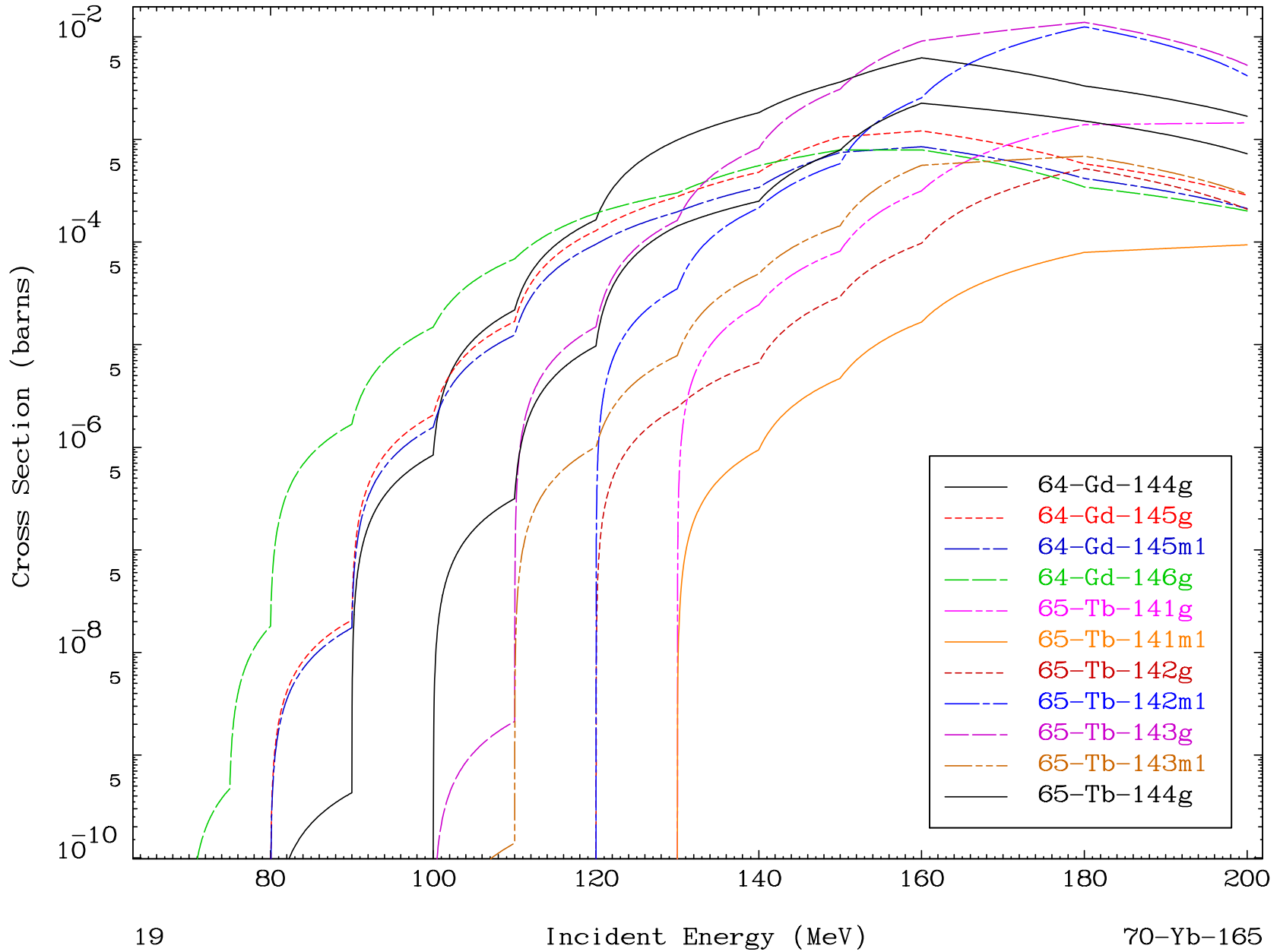
70-Yb-165

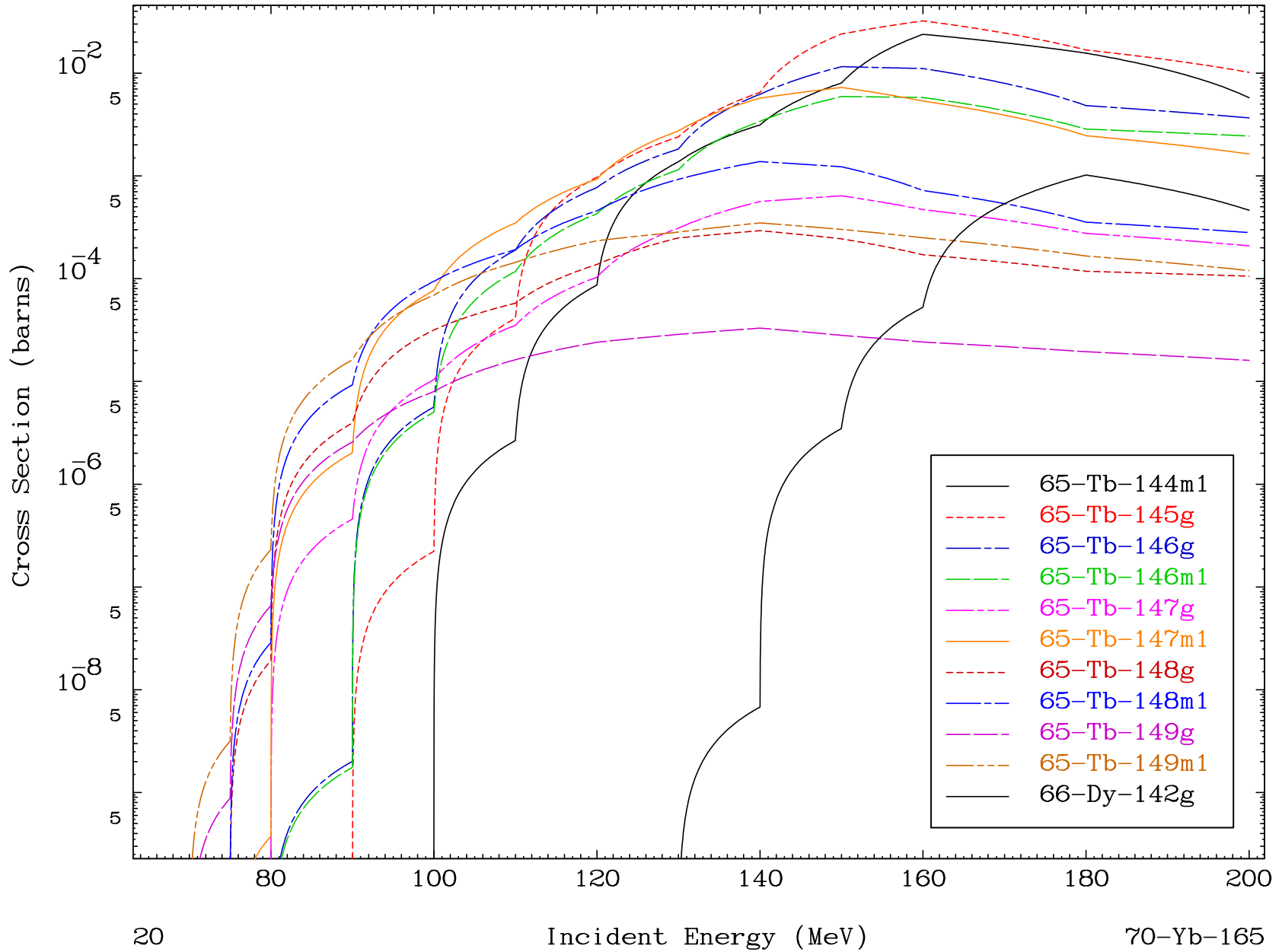




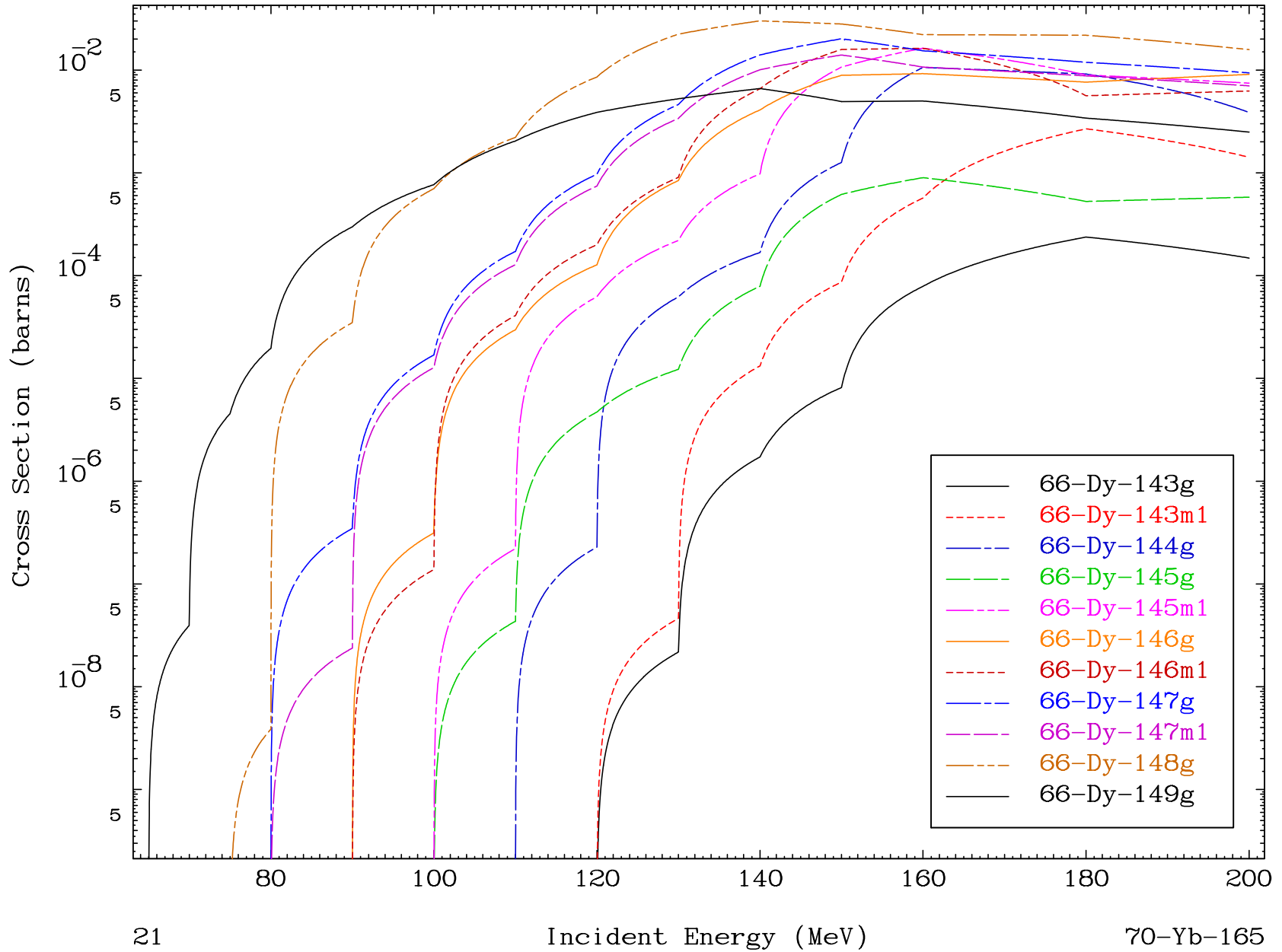
Radionuclide Production Cross Section



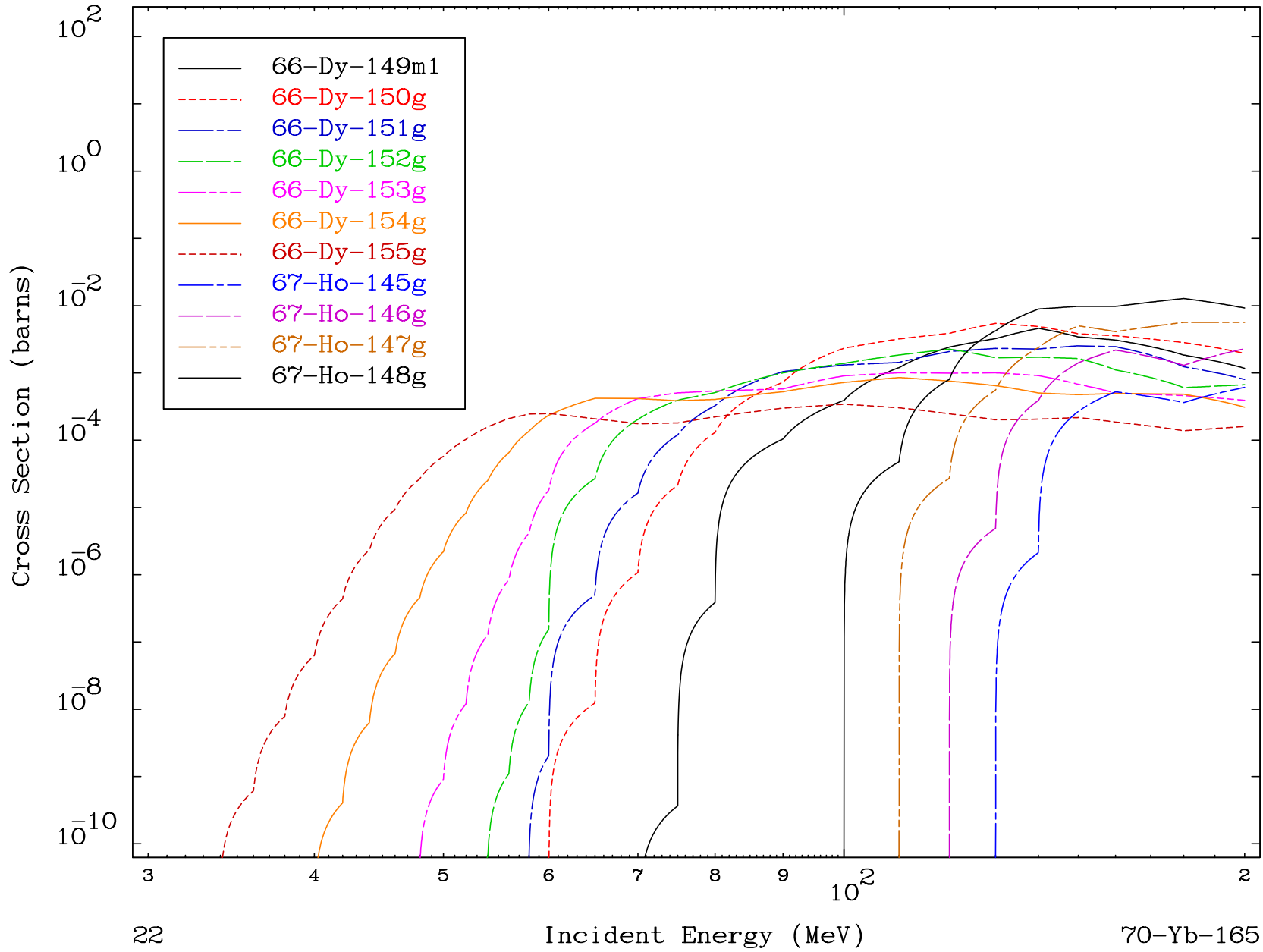


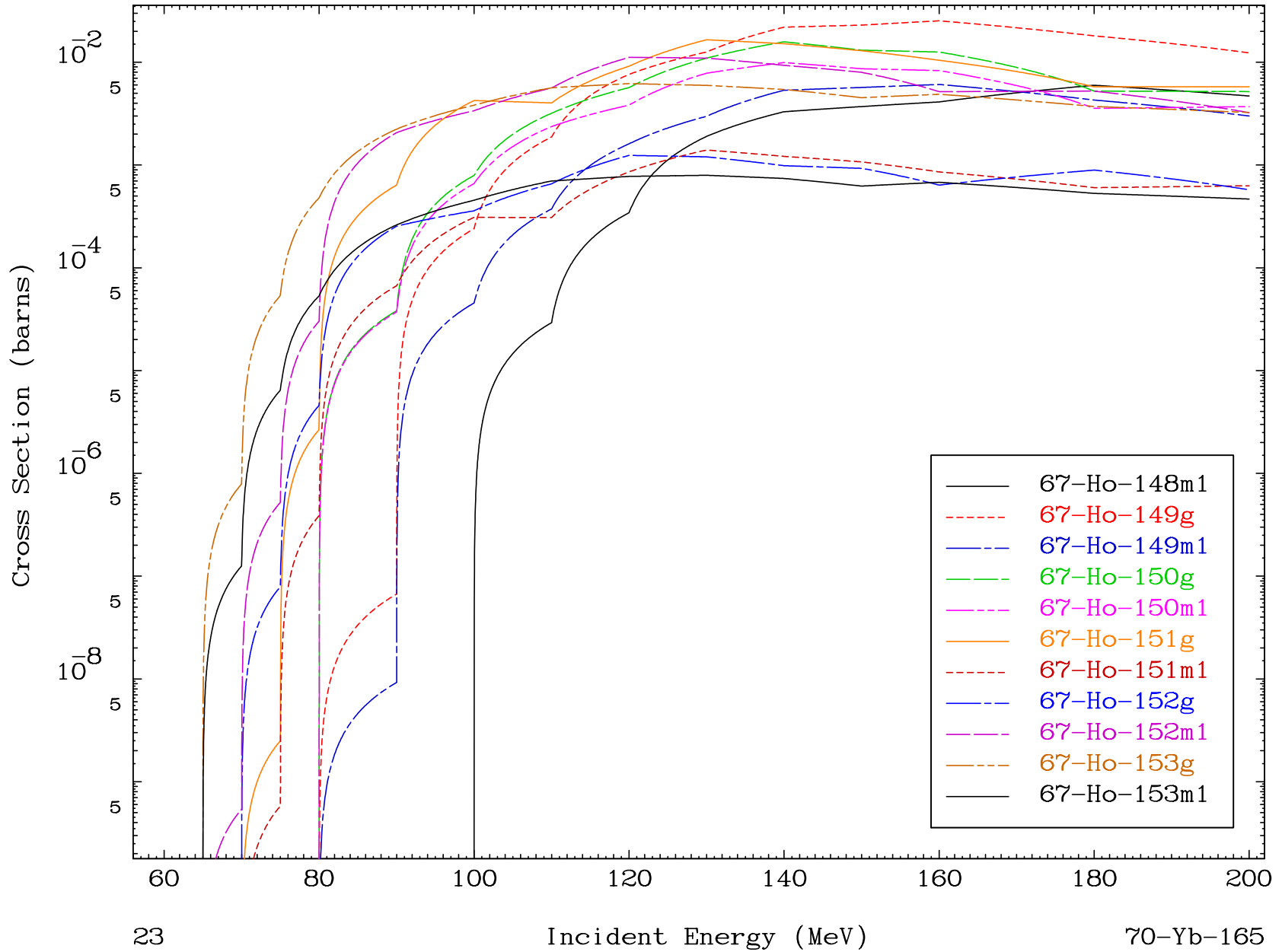


Radionuclide Production Cross Section

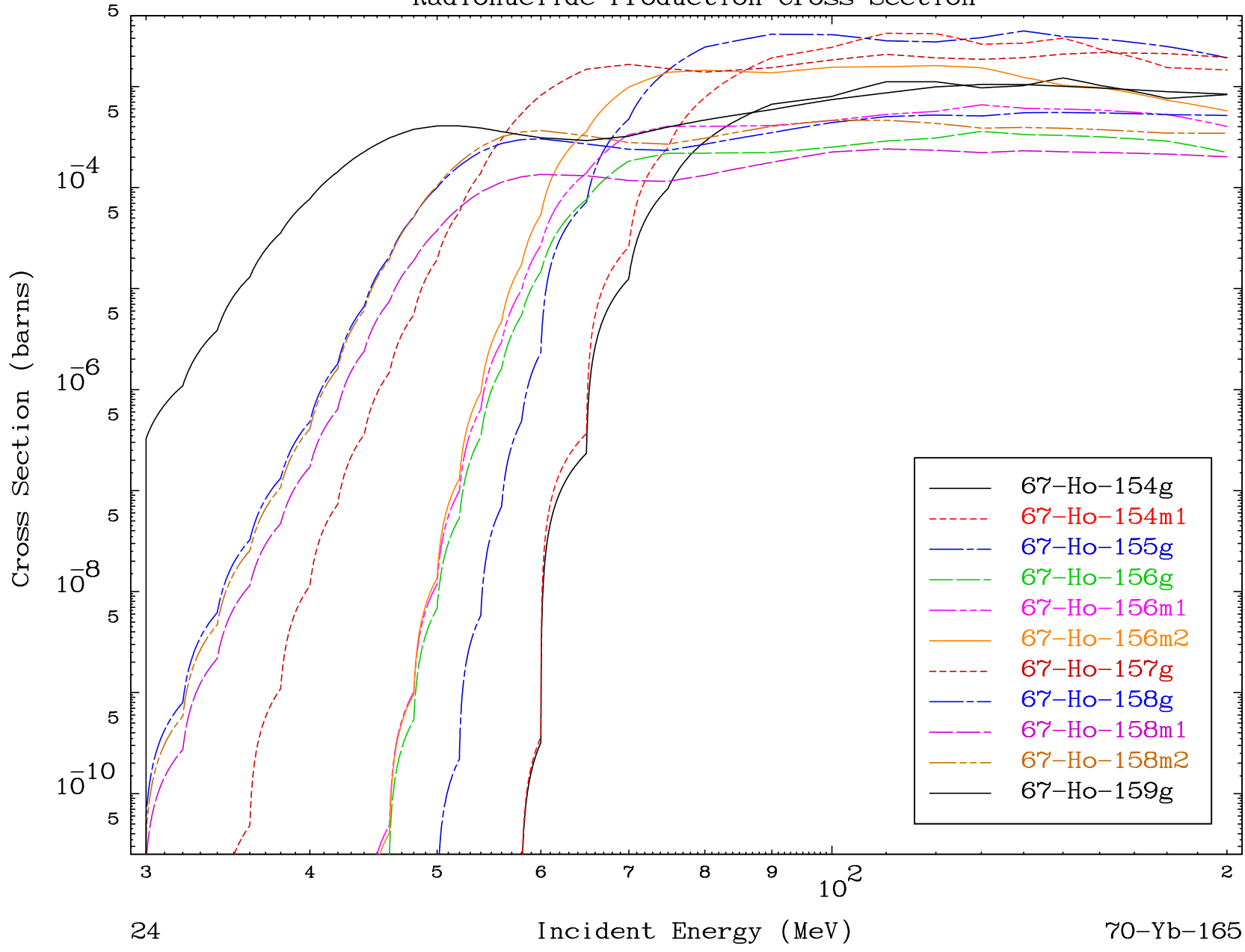


Radionuclide Production Cross Section

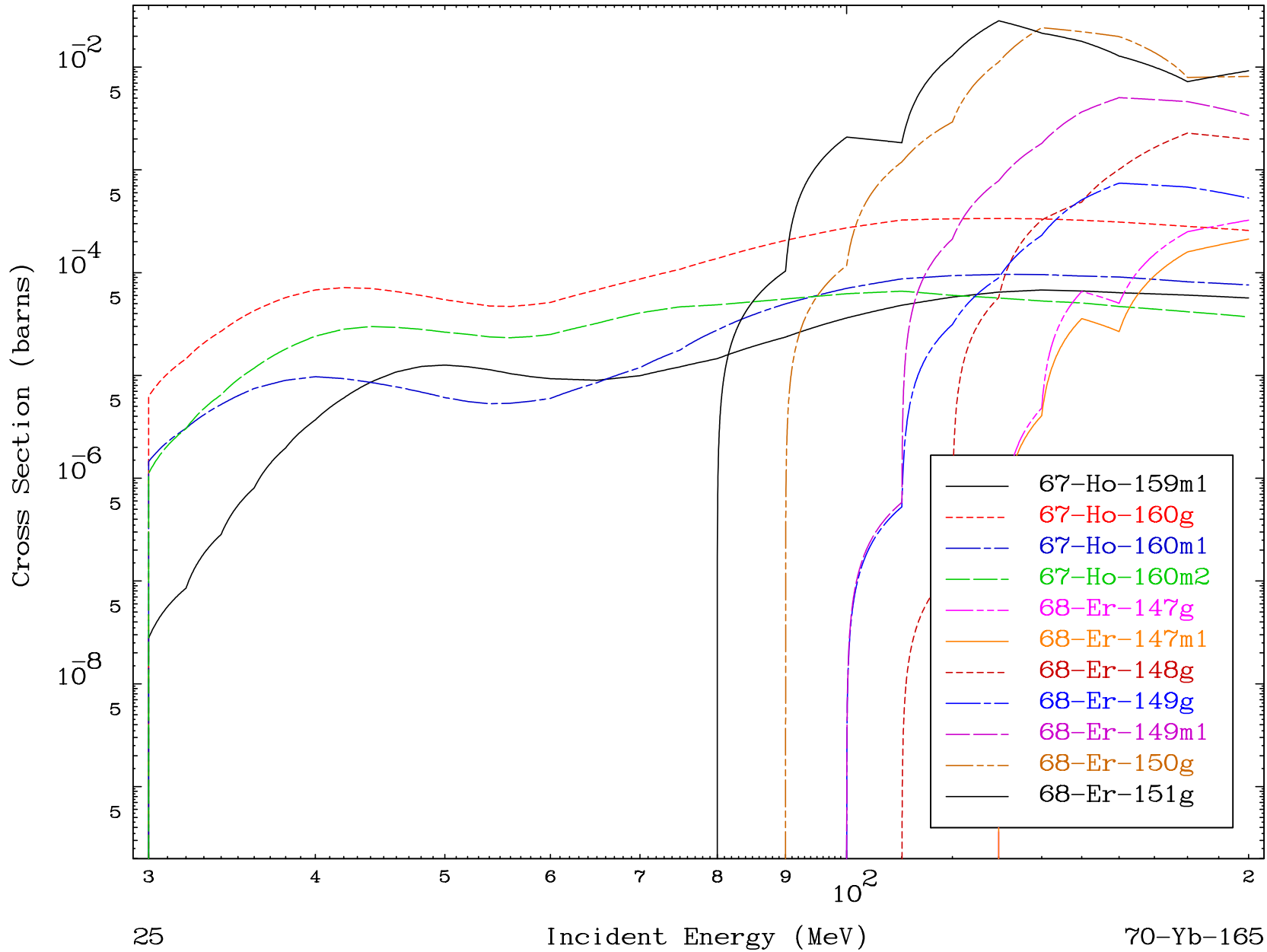


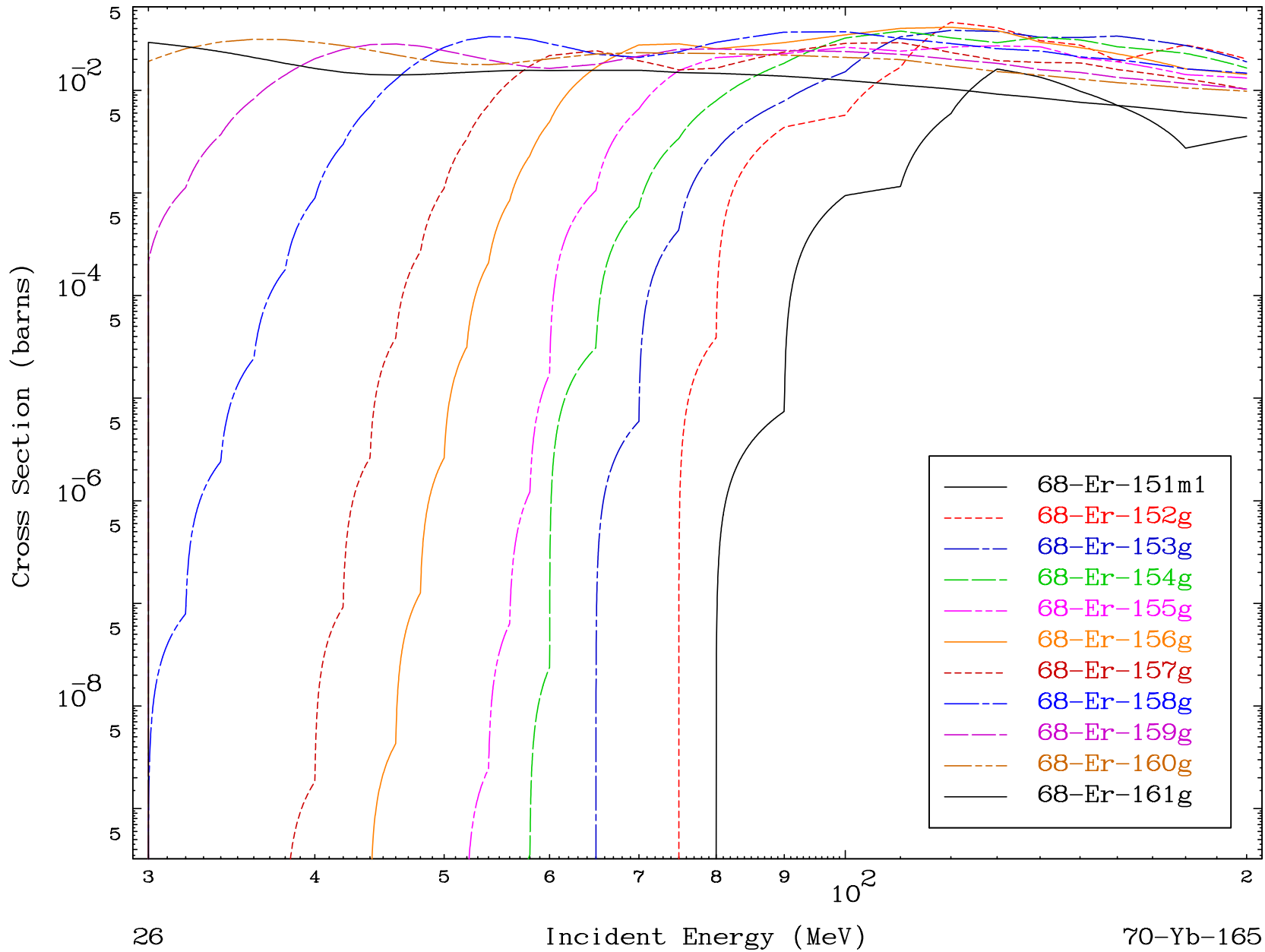


Radionuclide Production Cross Section

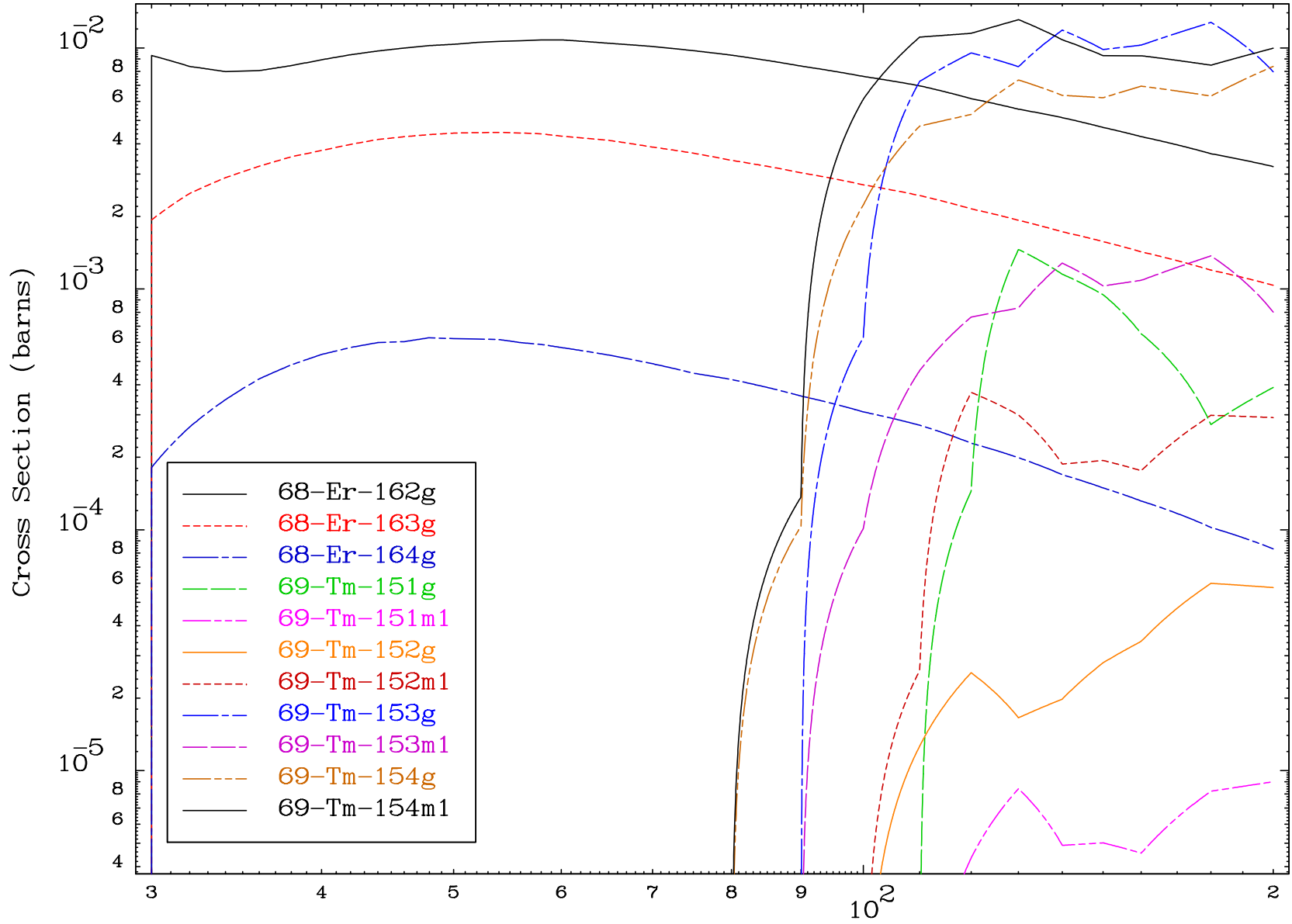




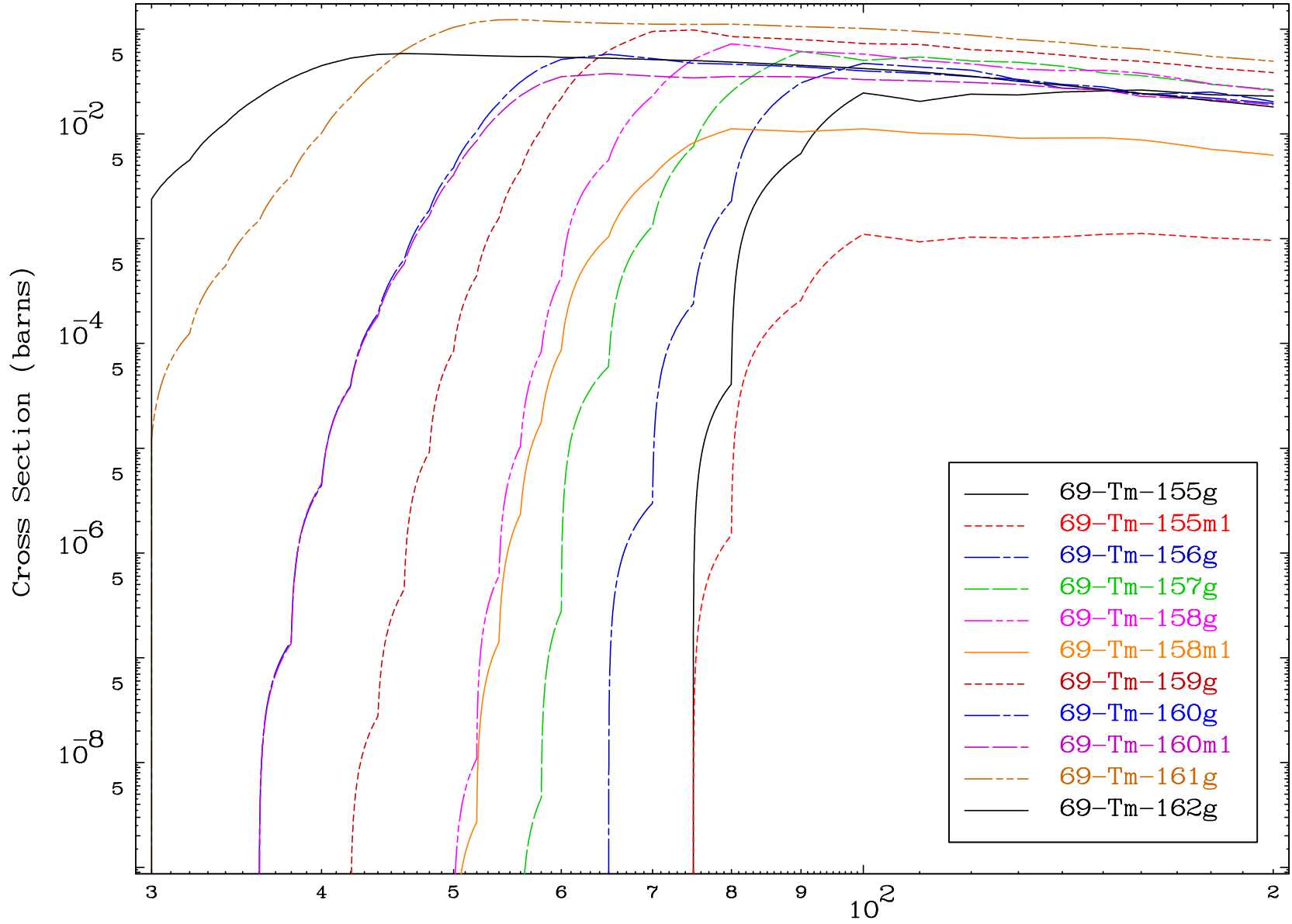




Radionuclide Production Cross Section



Radionuclide Production Cross Section

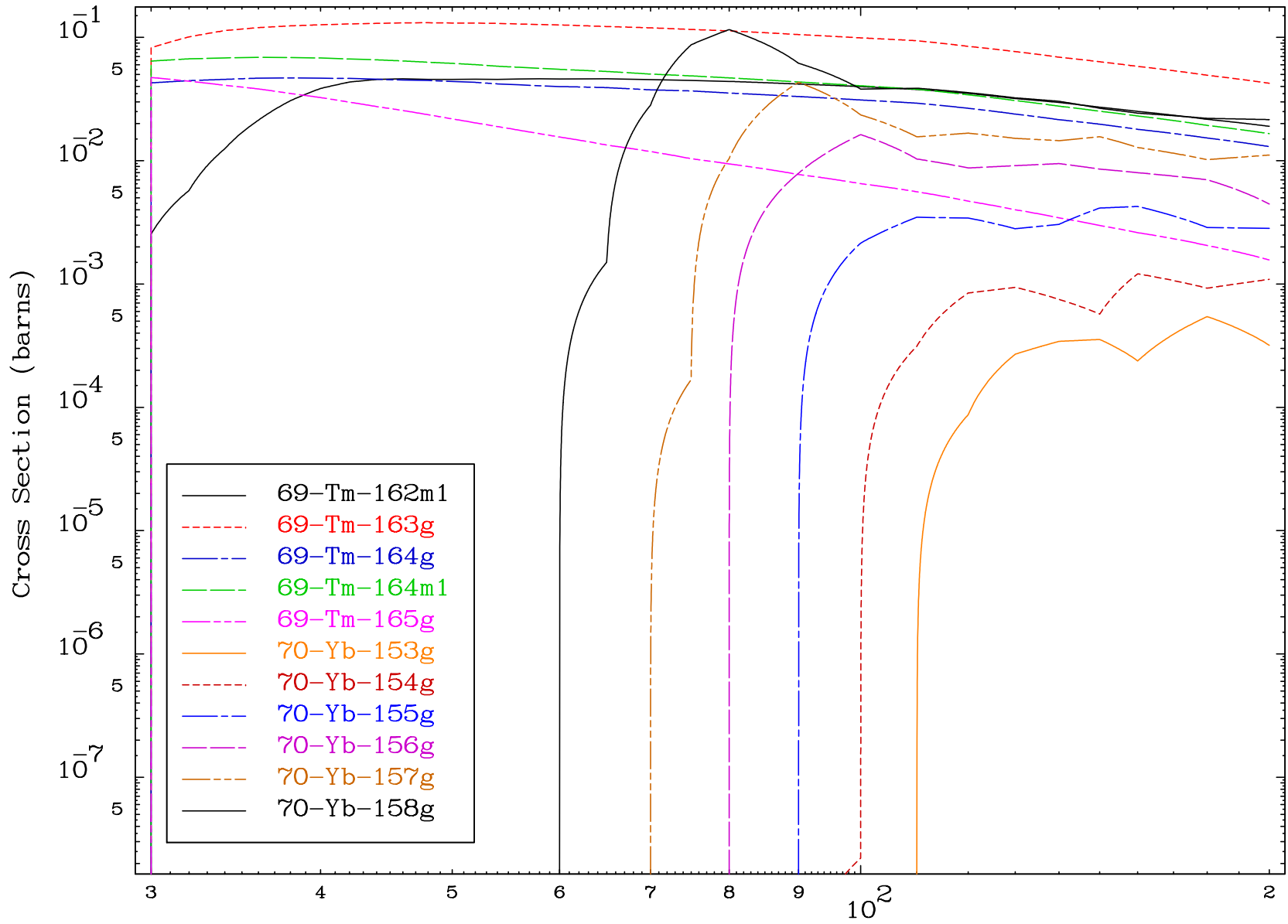


MAT 7016

(n,remainder)

70-Yb-165

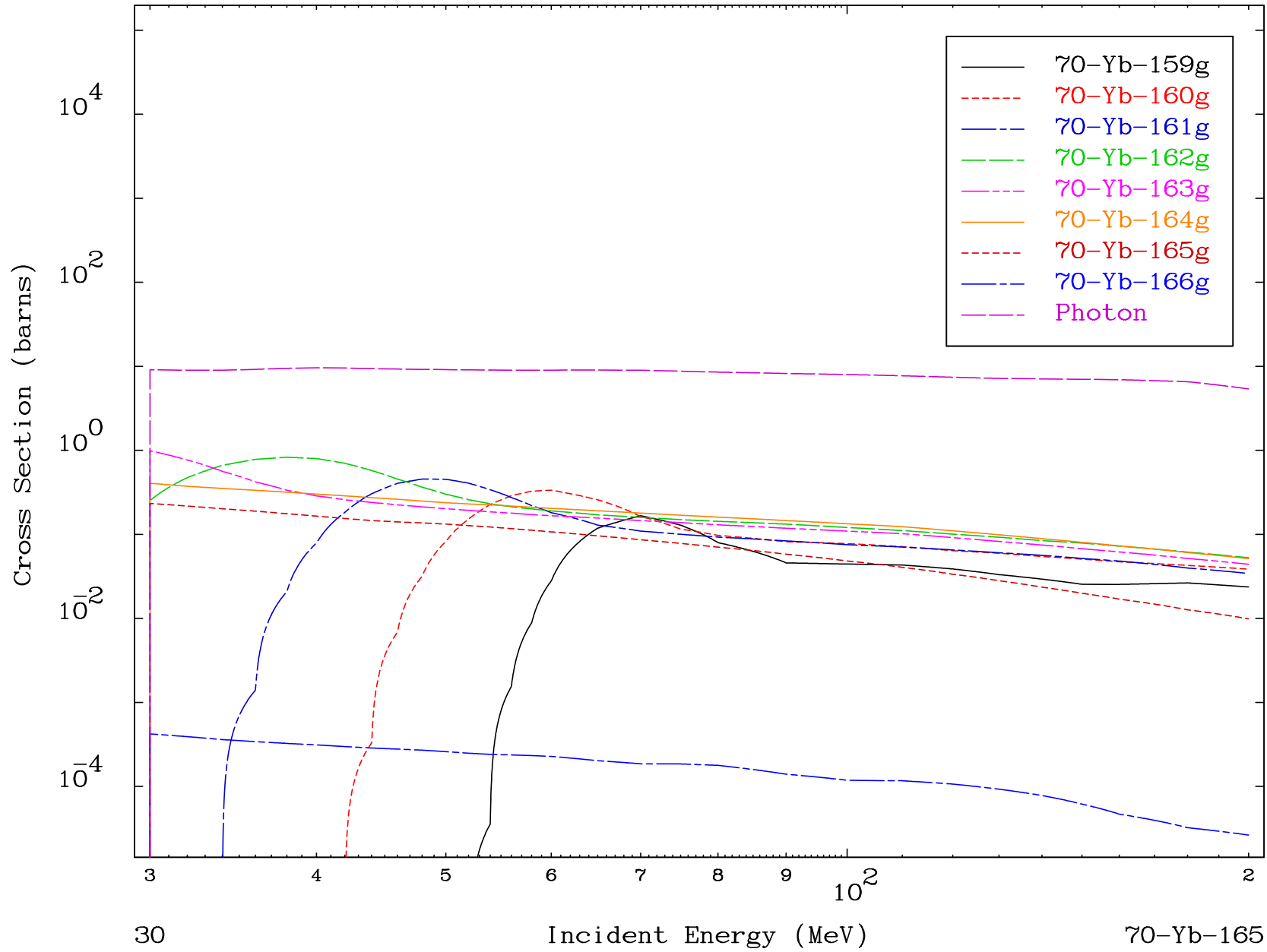
Radionuclide Production Cross Section



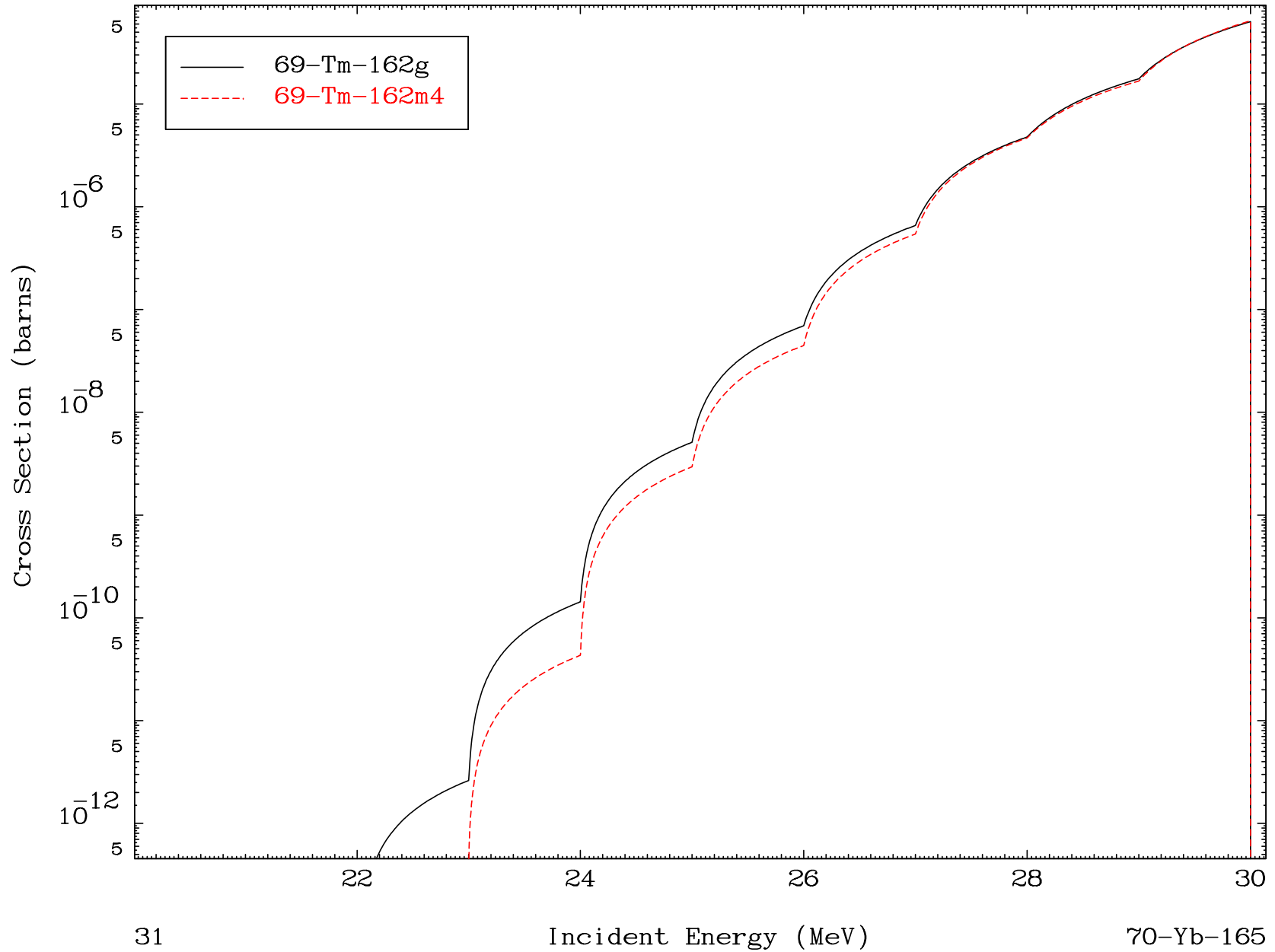
29

Incident Energy (MeV)

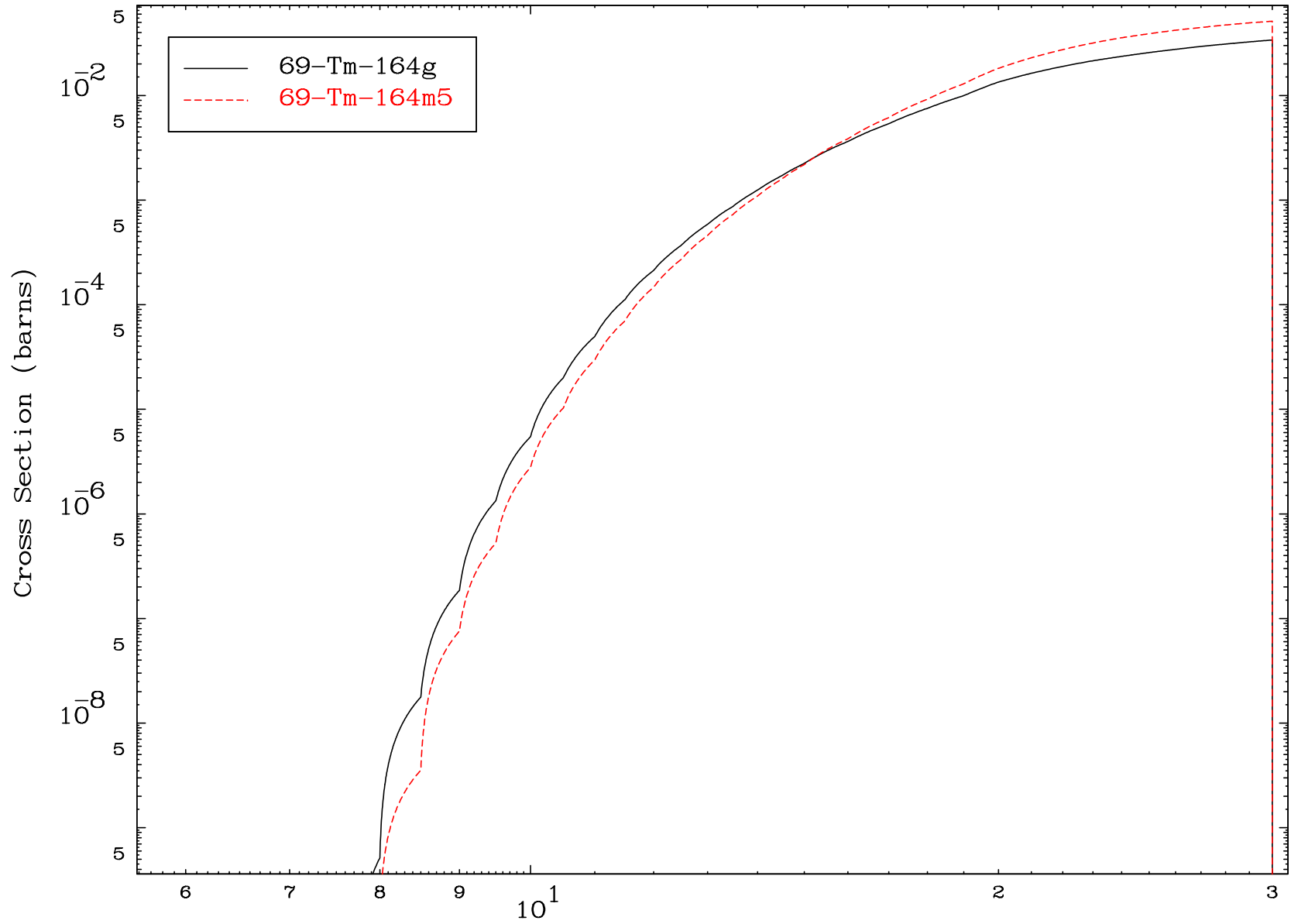
70-Yb-165



Radionuclide Production Cross Section

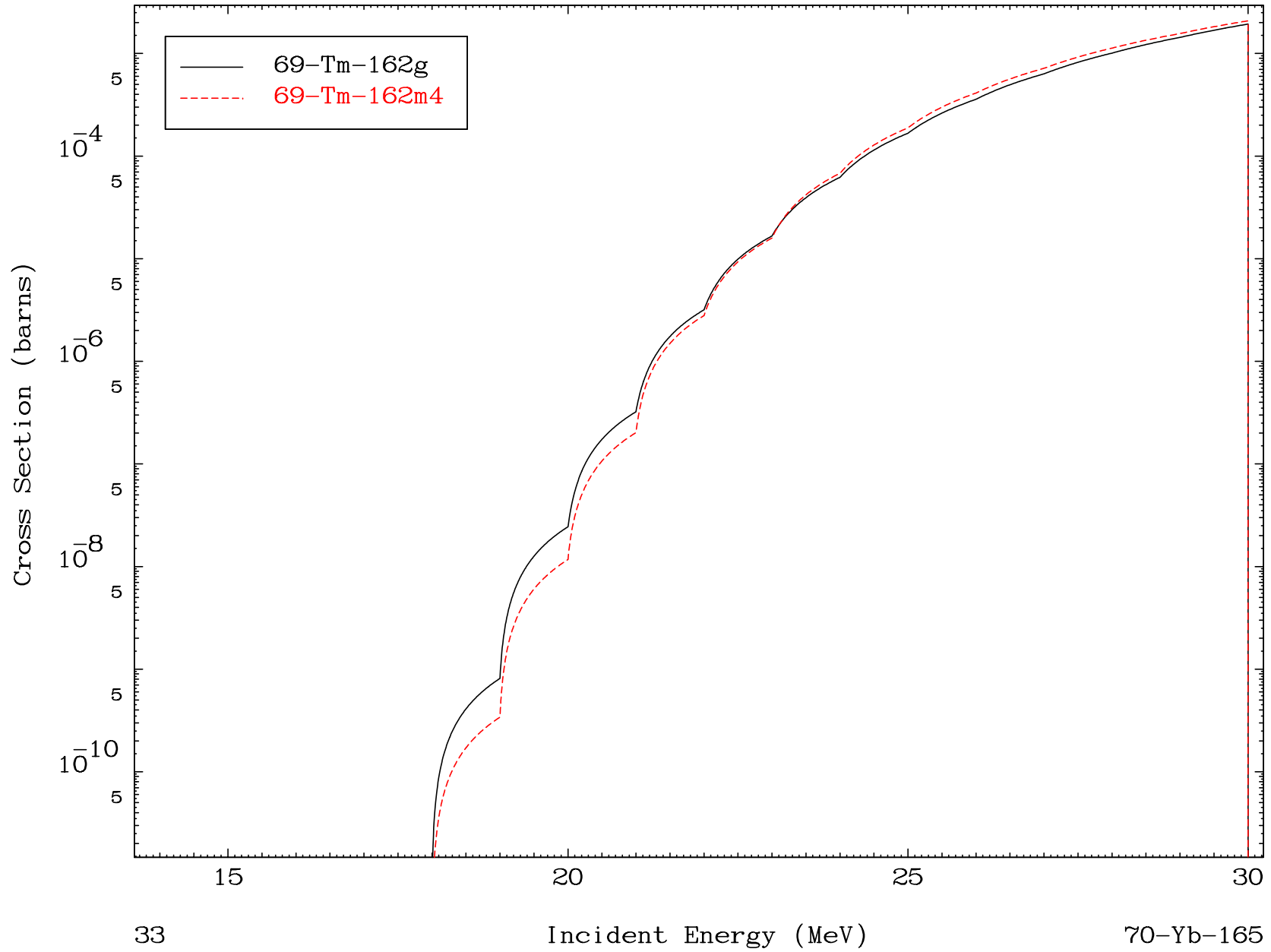


Radionuclide Production Cross Section





Radionuclide Production Cross Section

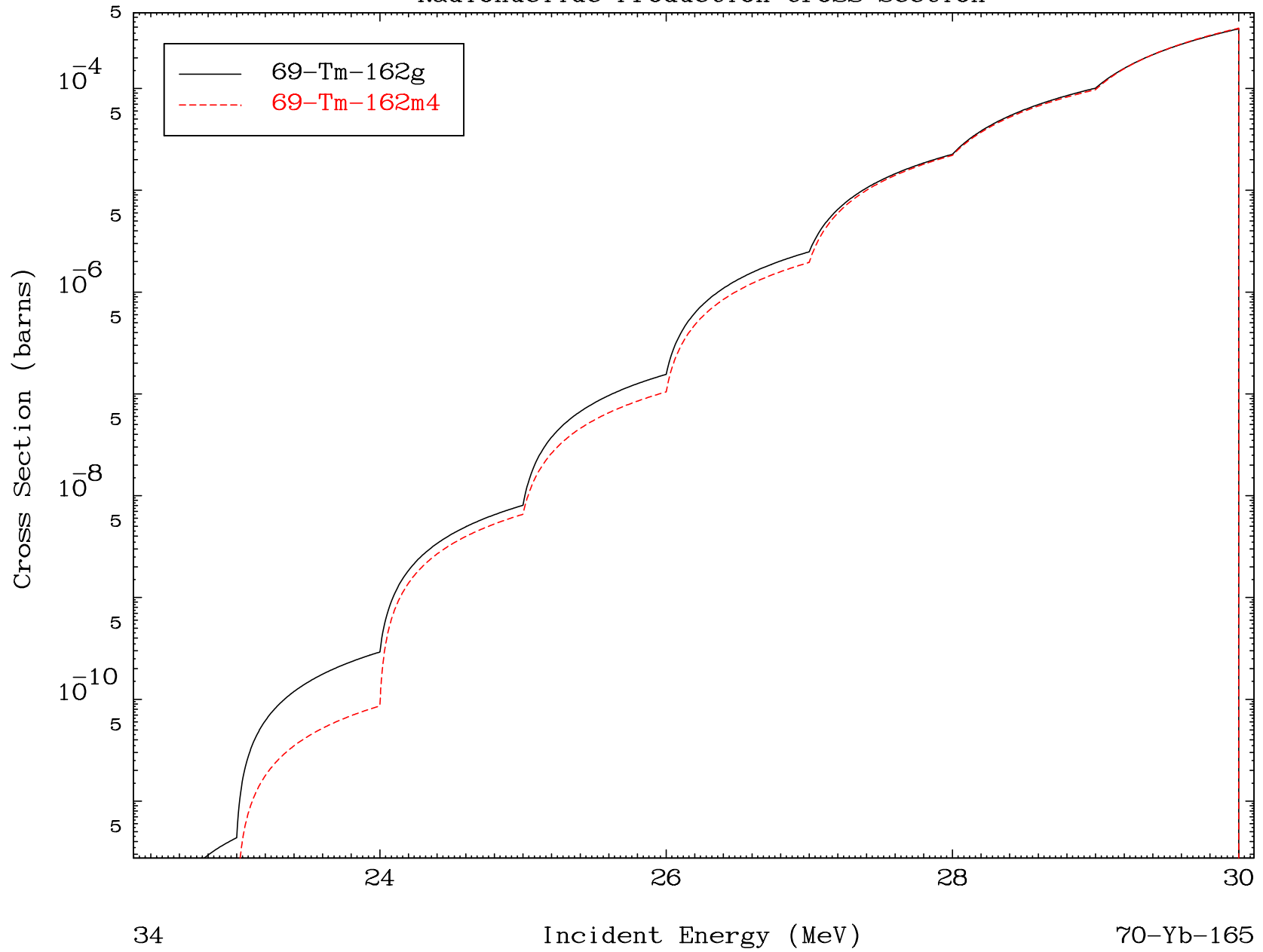


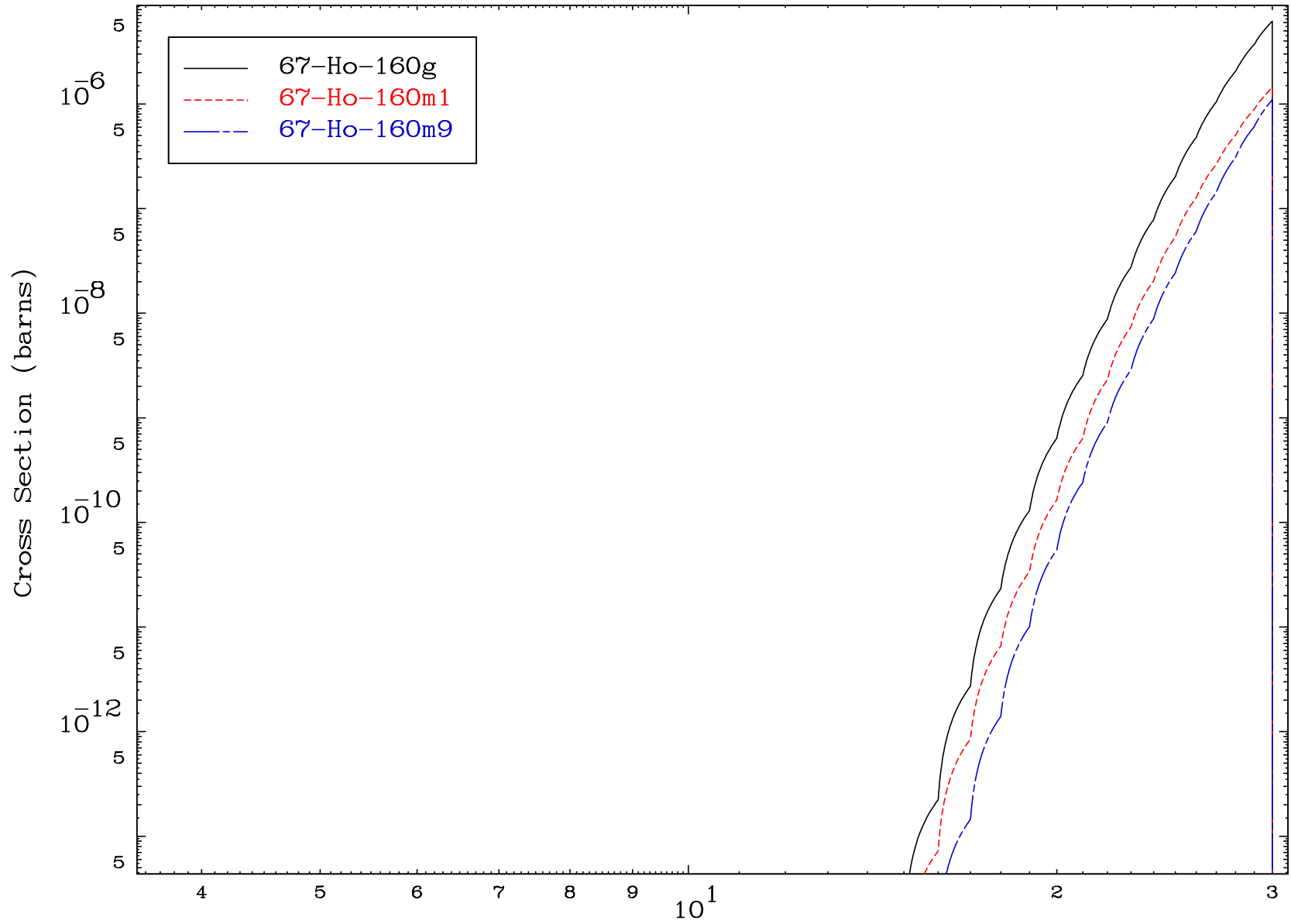
MAT 7016

(n,3n) p

70-Yb-165

Radionuclide Production Cross Section



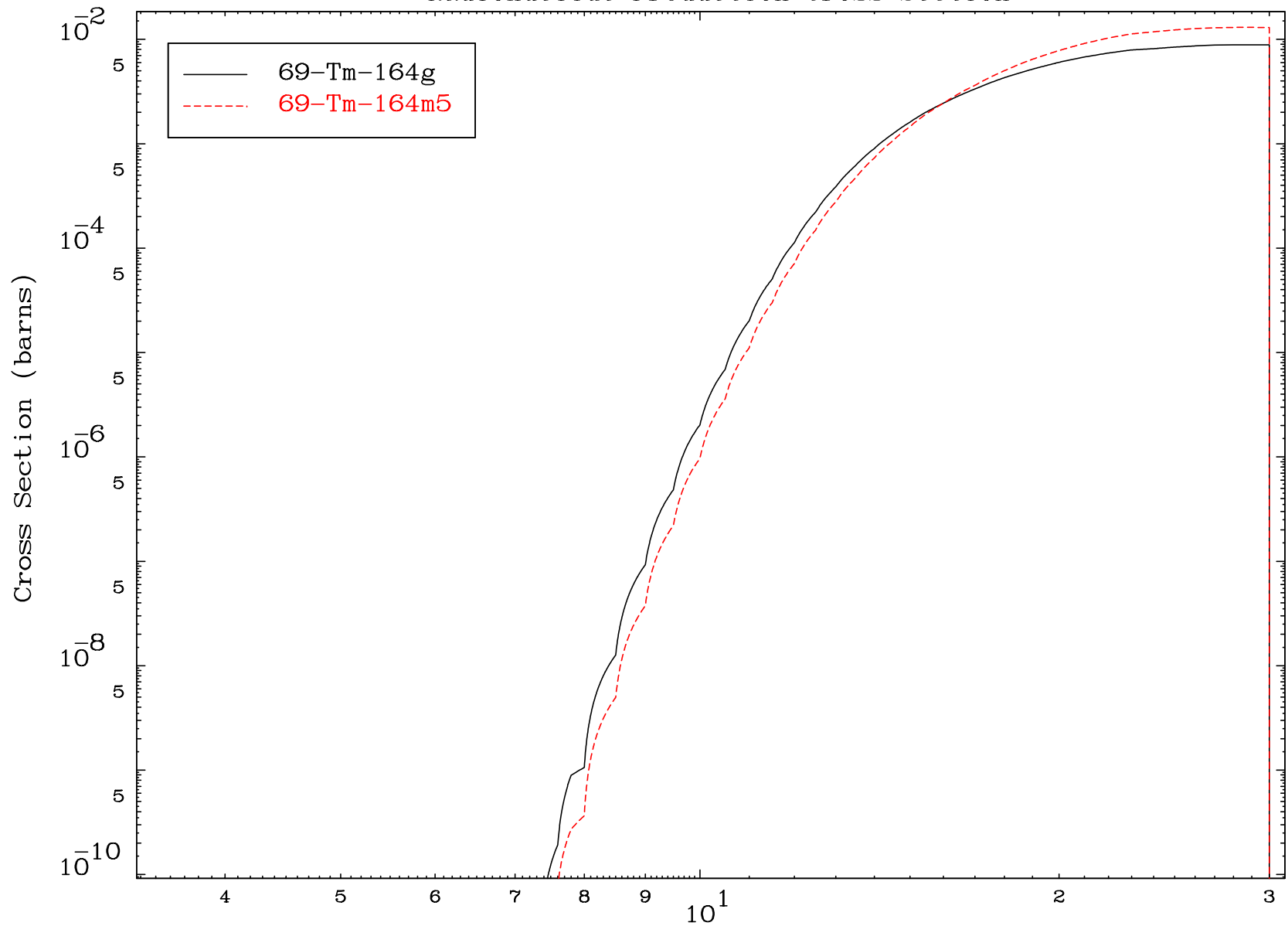


MAT 7016

(n,d)

70-Yb-165

### Radionuclide Production Cross Section



36

Incident Energy (MeV)

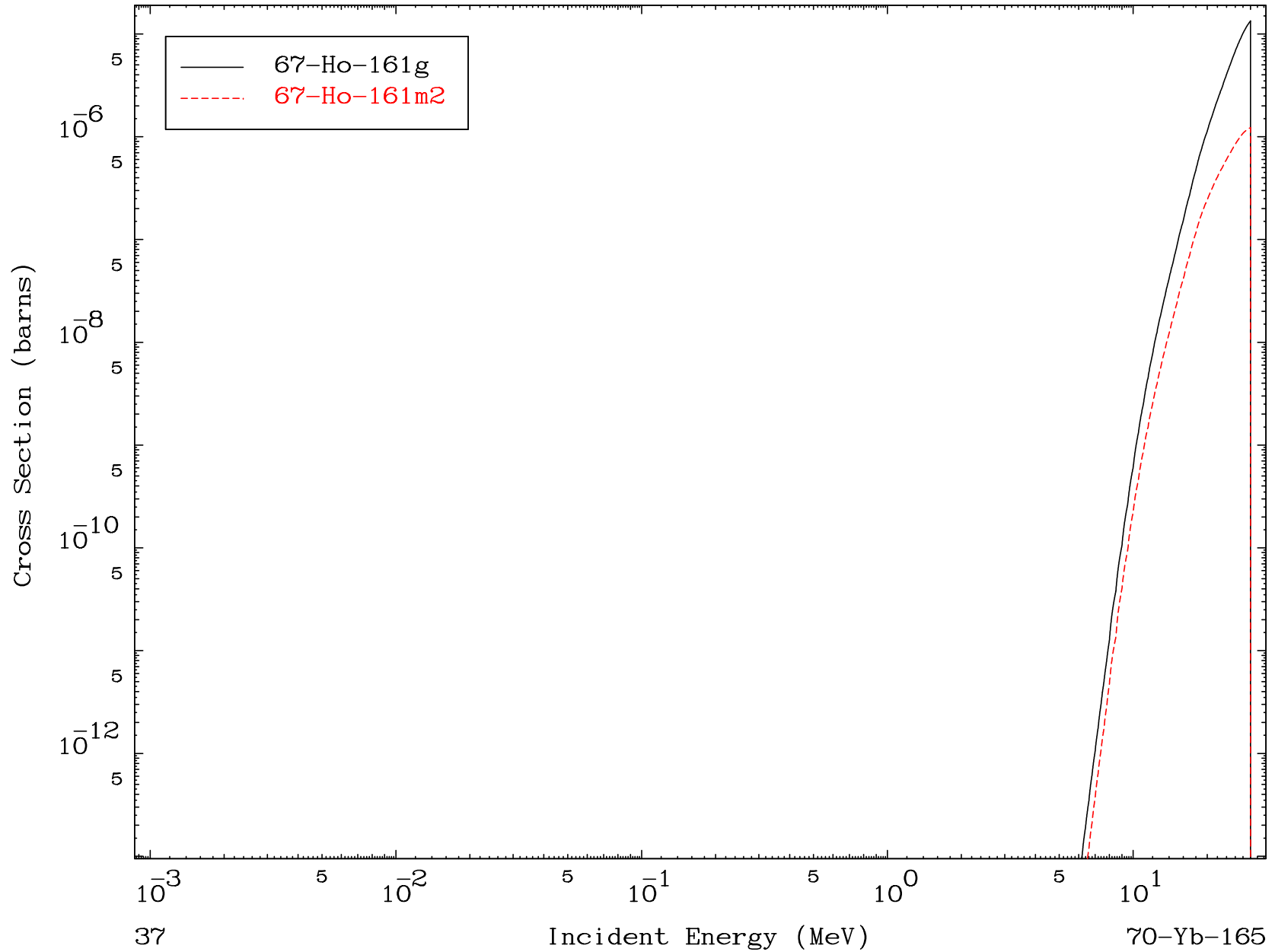
70-Yb-165

MAT 7016

(n,p)  $\alpha$

70-Yb-165

Radionuclide Production Cross Section



MAT 7016

(n,d)  $\alpha$

70-Yb-165

Radionuclide Production Cross Section

