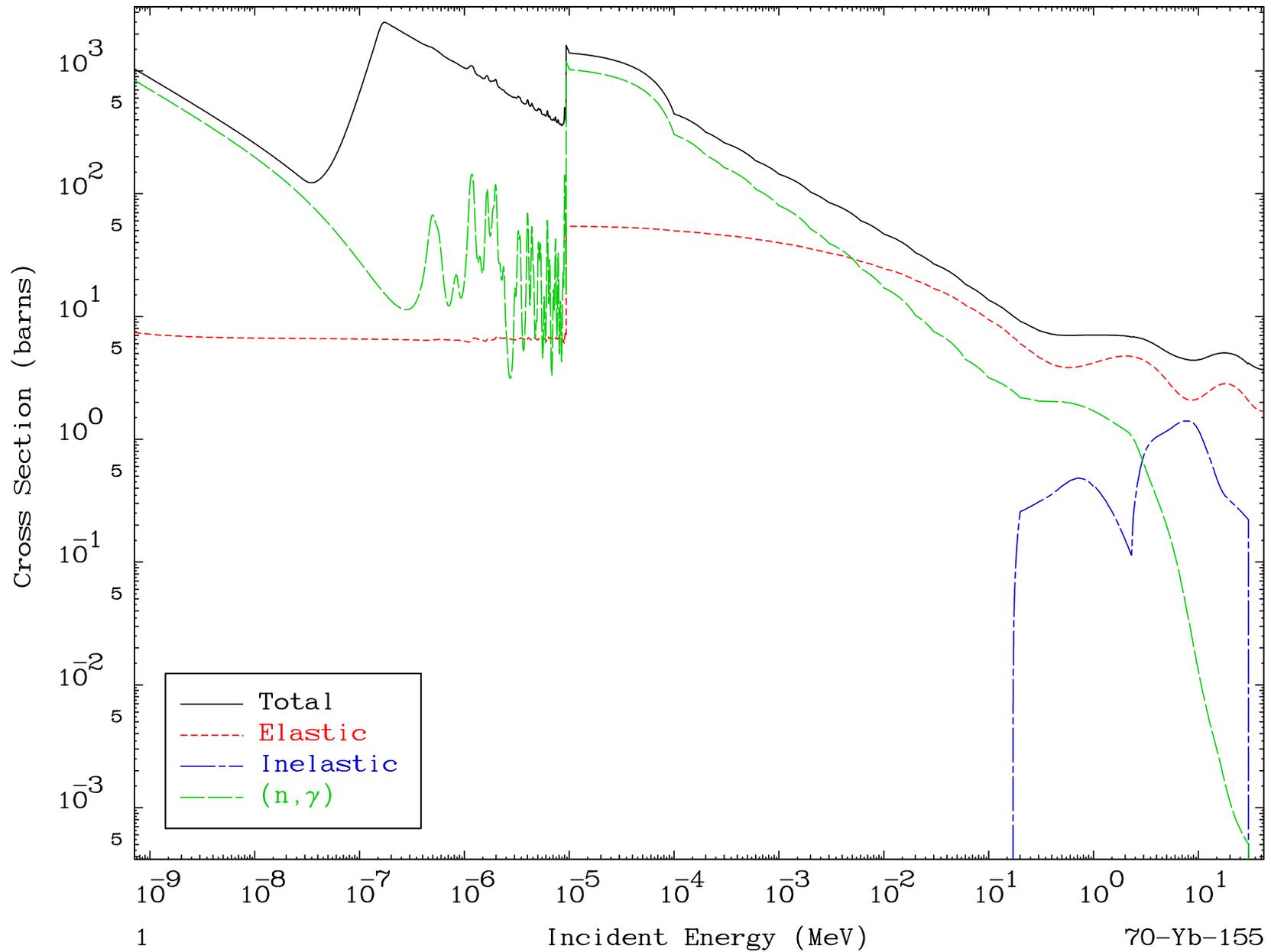
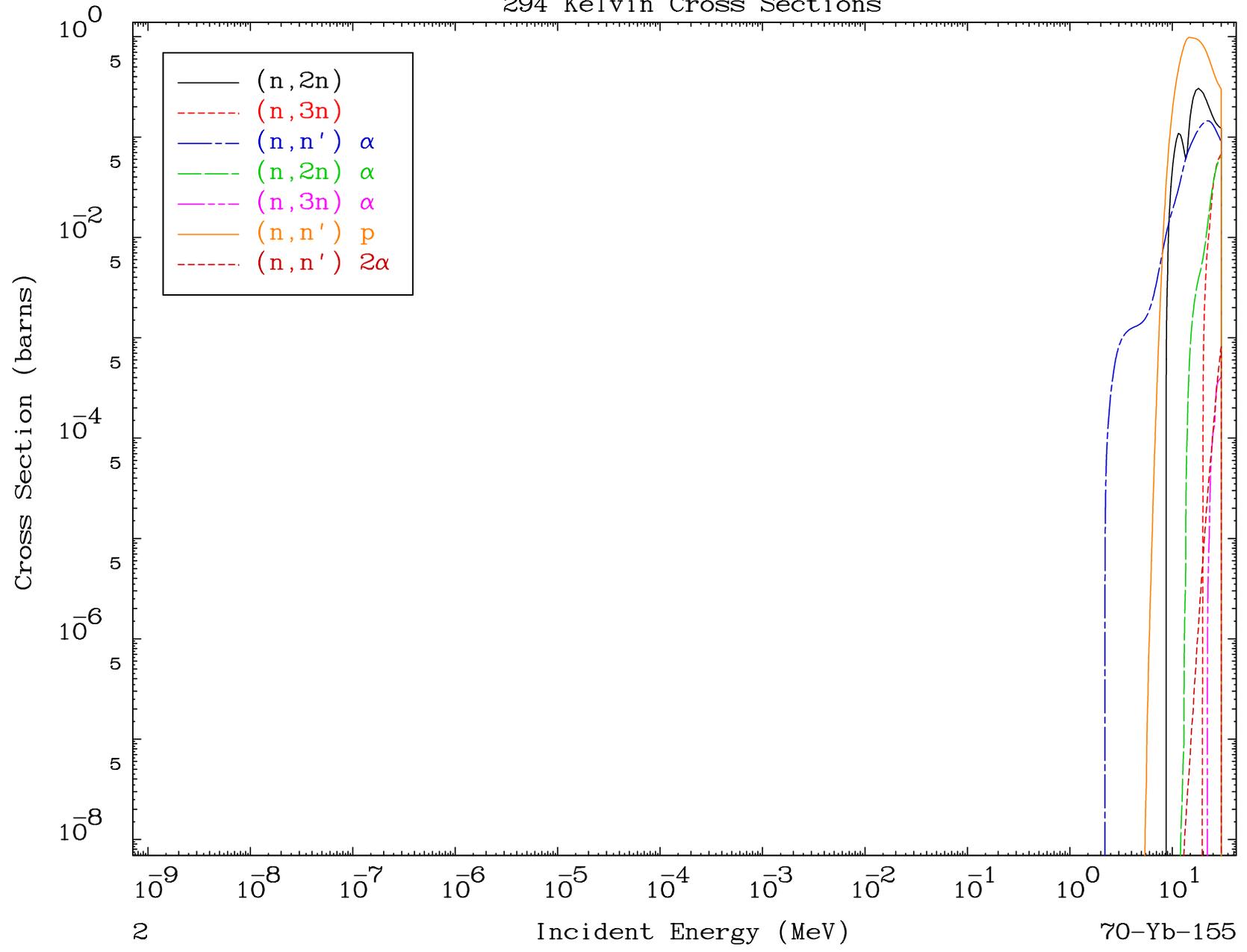


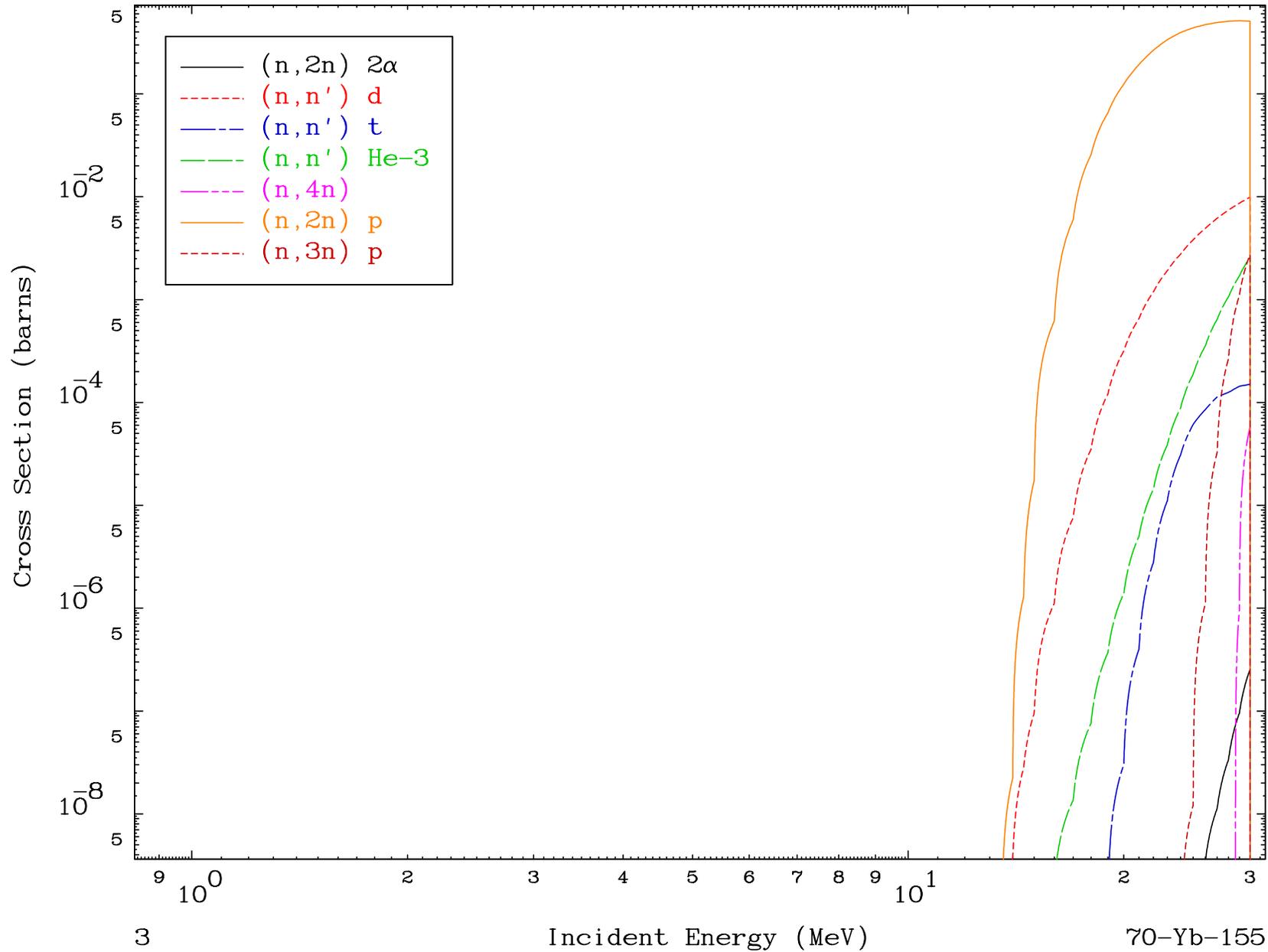
MAT 6986

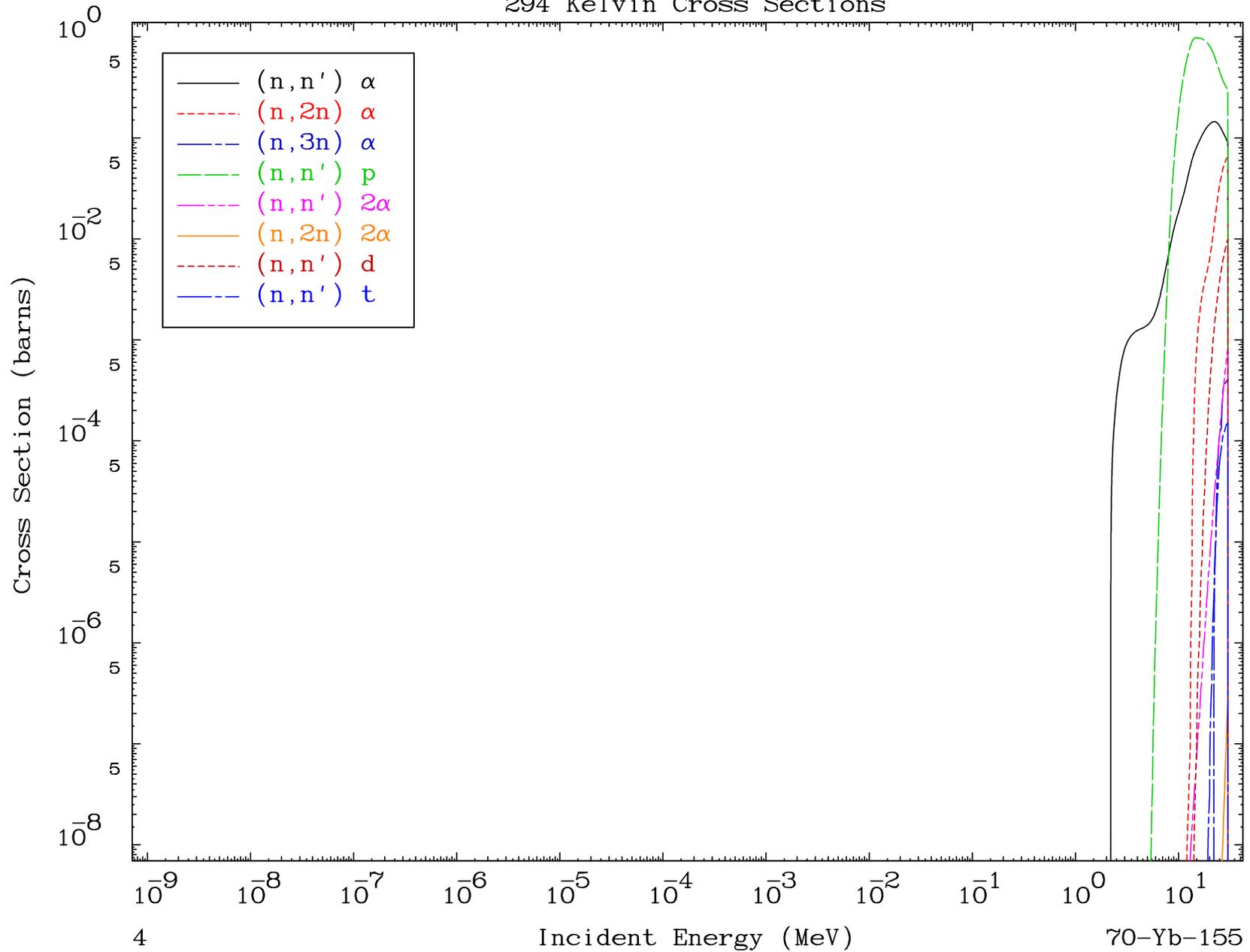
Major  
294 Kelvin Cross Sections

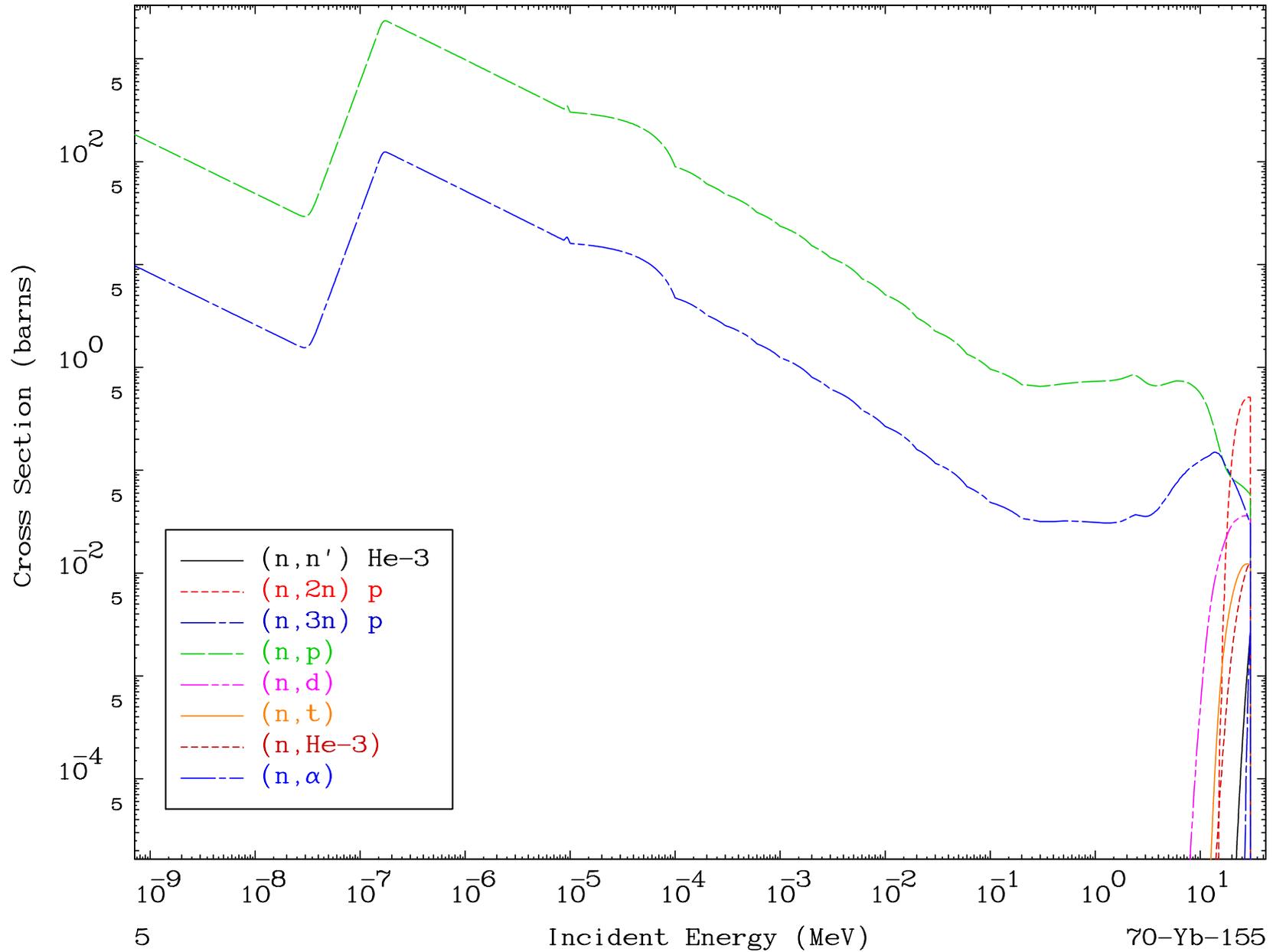
70-Yb-155

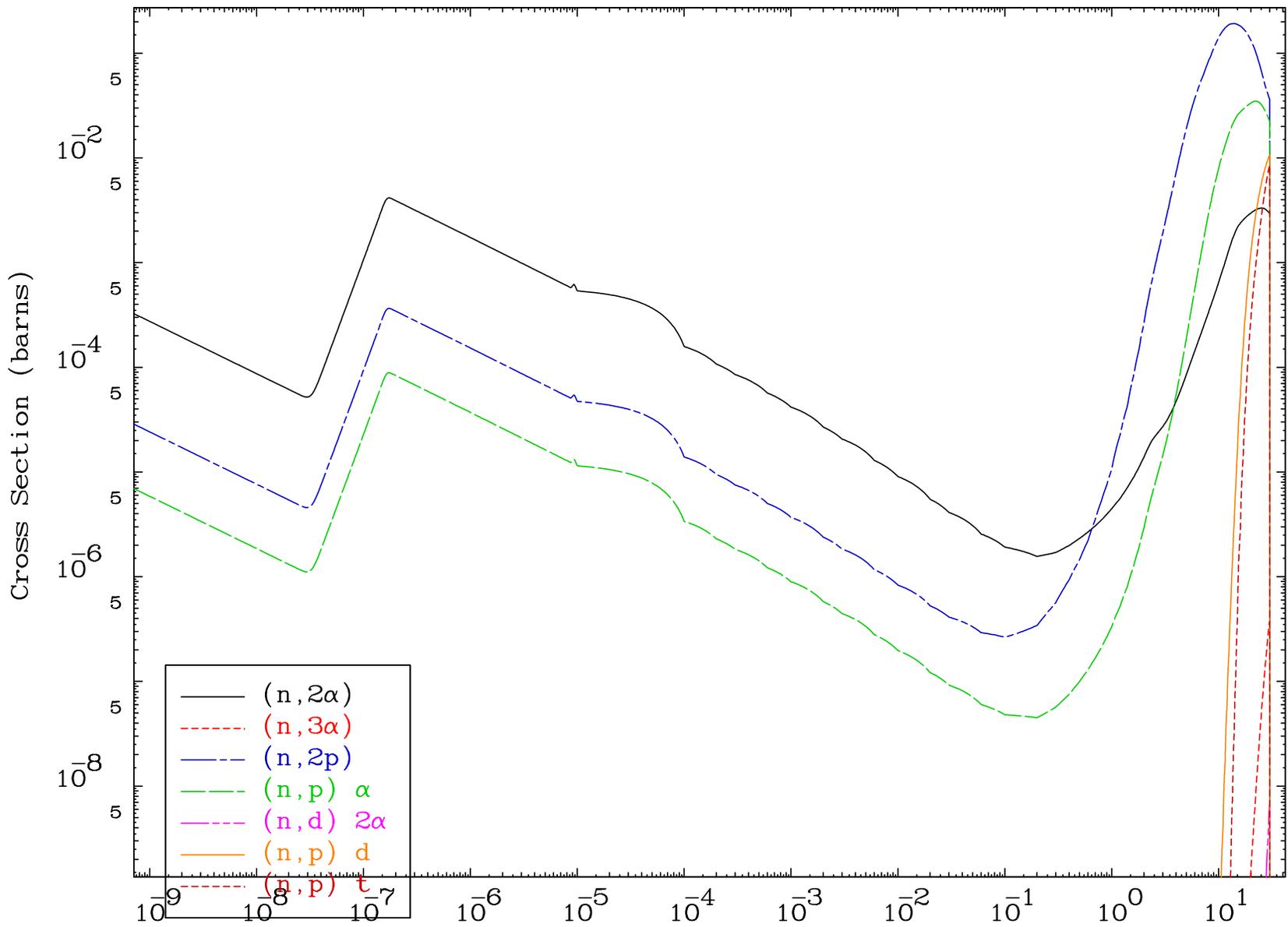


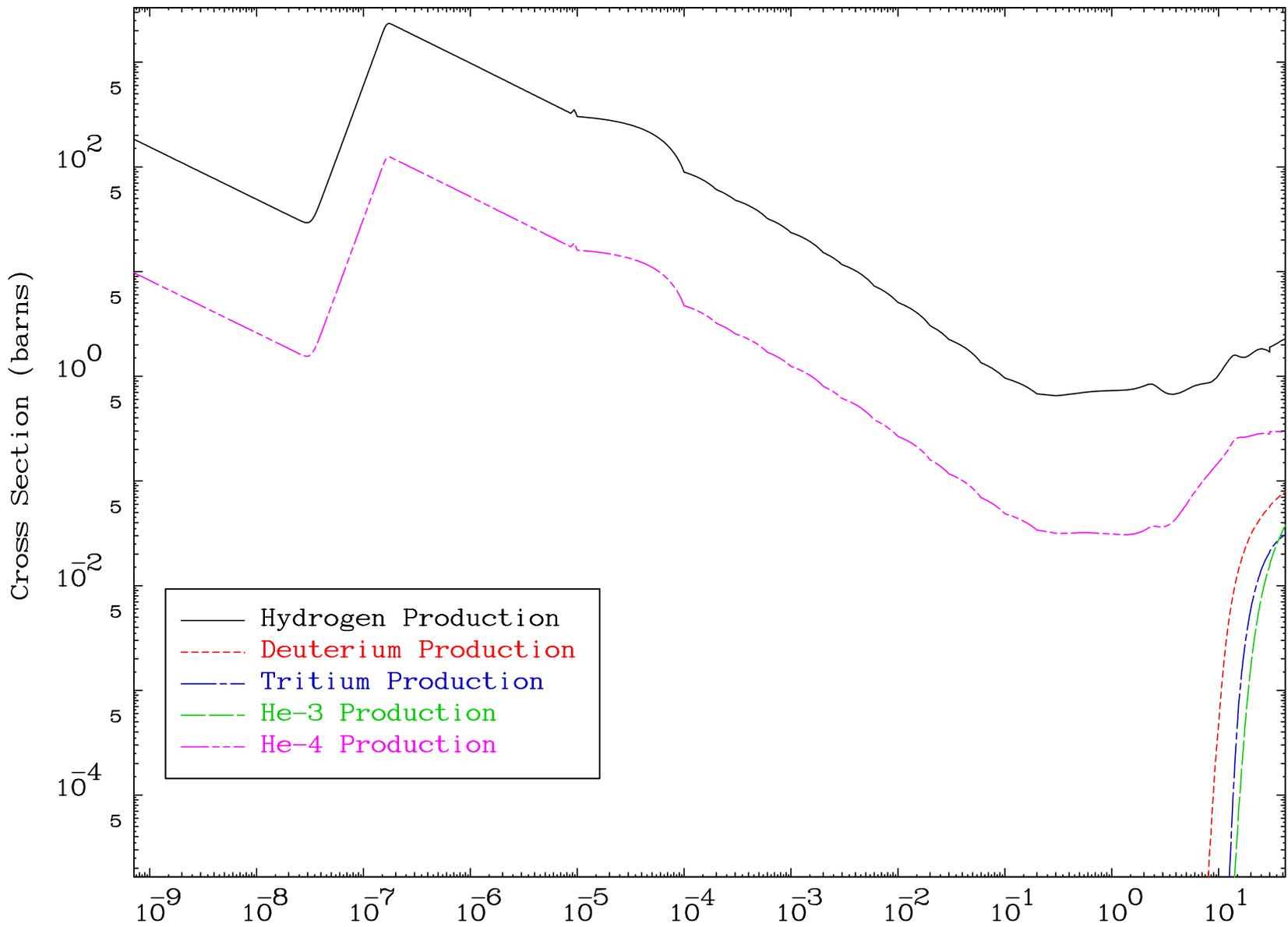


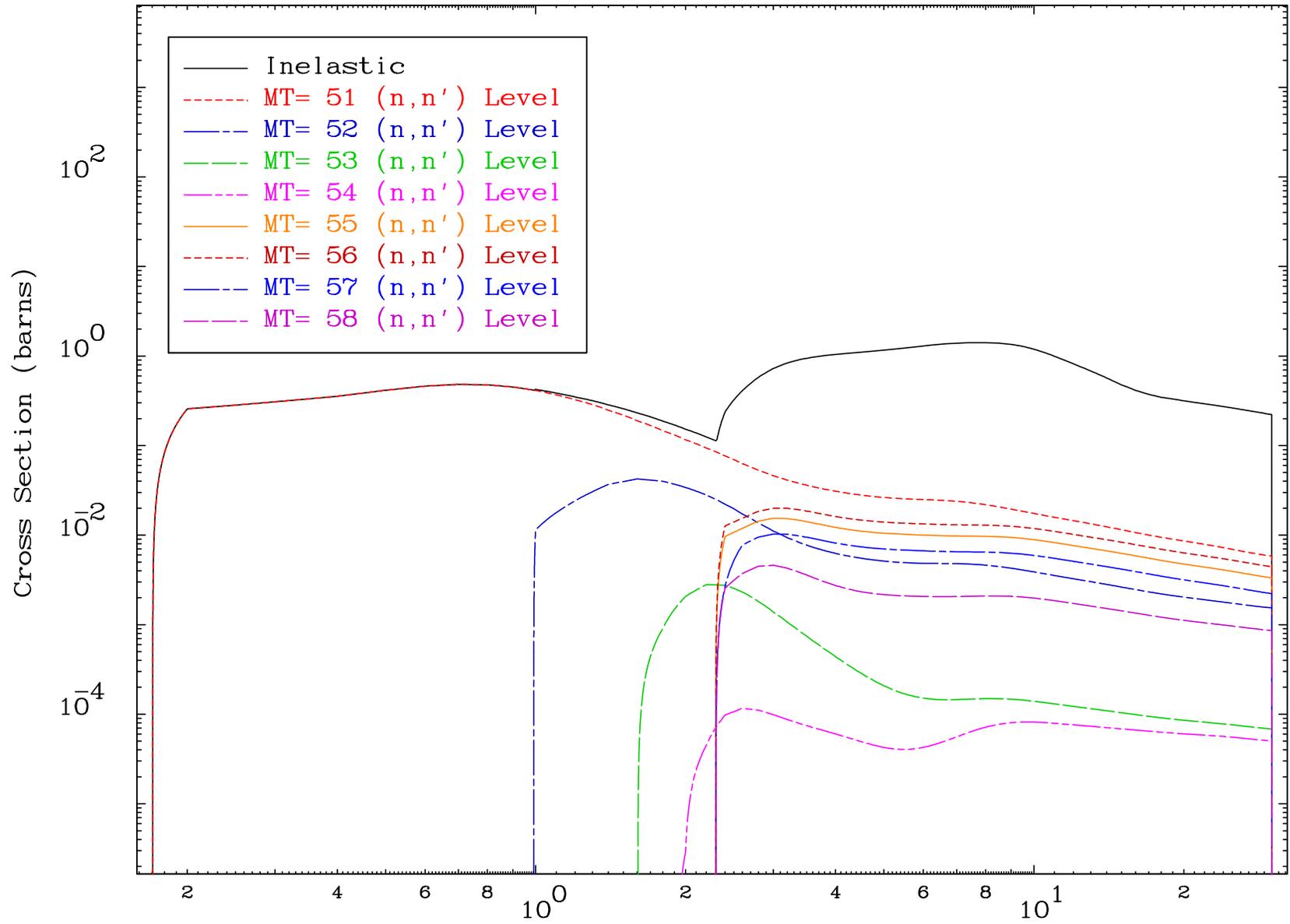


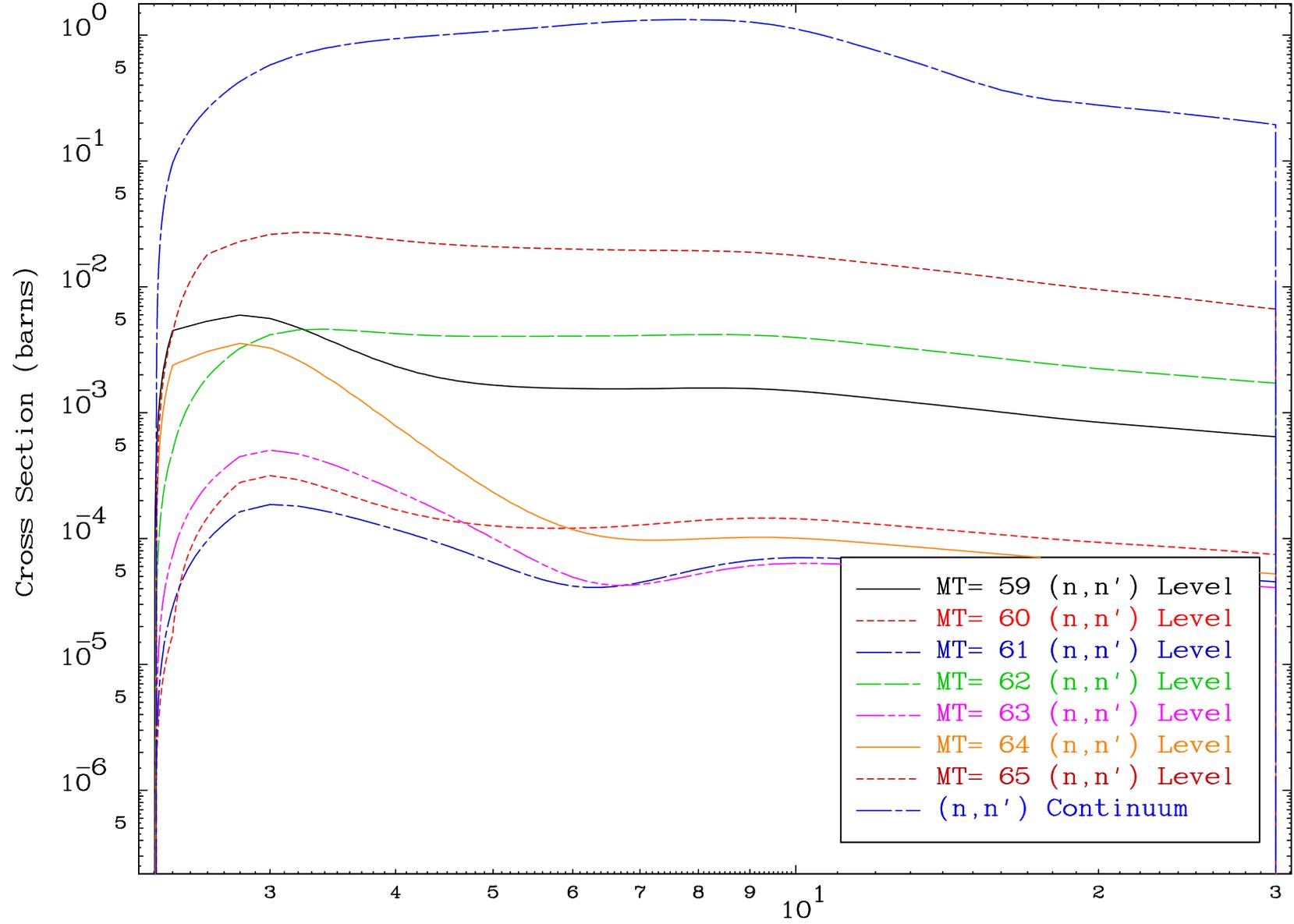








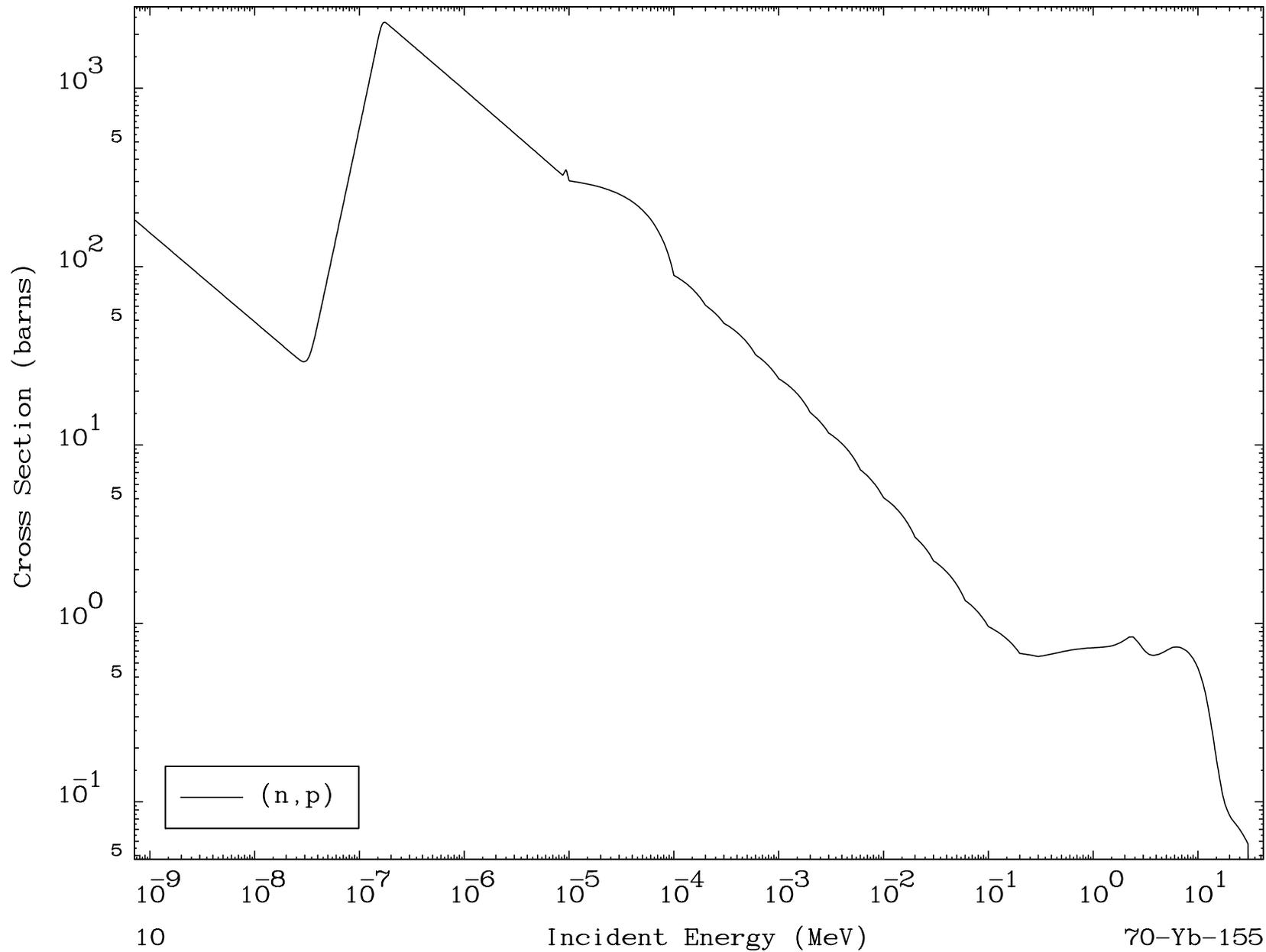


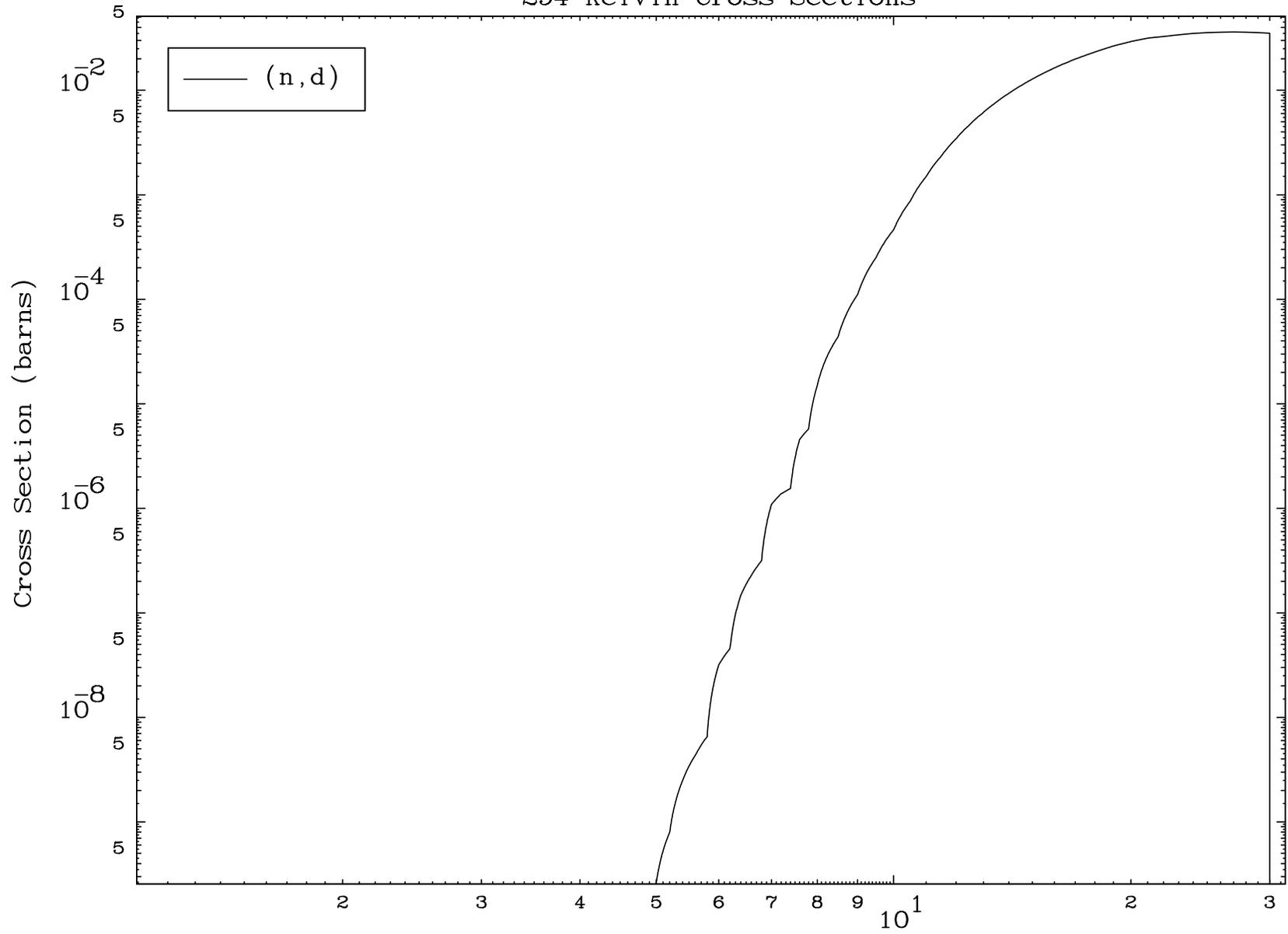


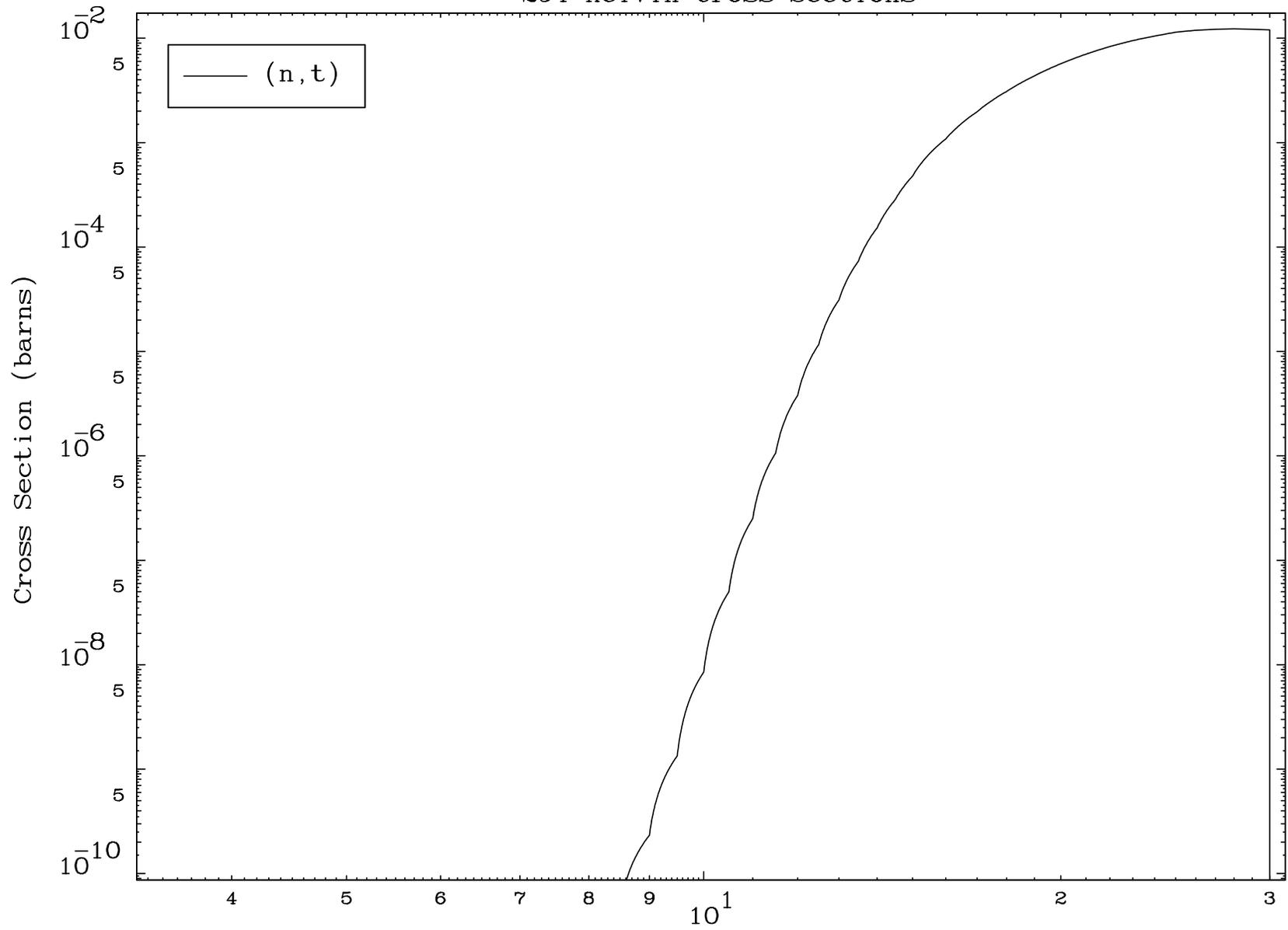
MAT 6986

(n,p) Levels  
294 Kelvin Cross Sections

70-Yb-155



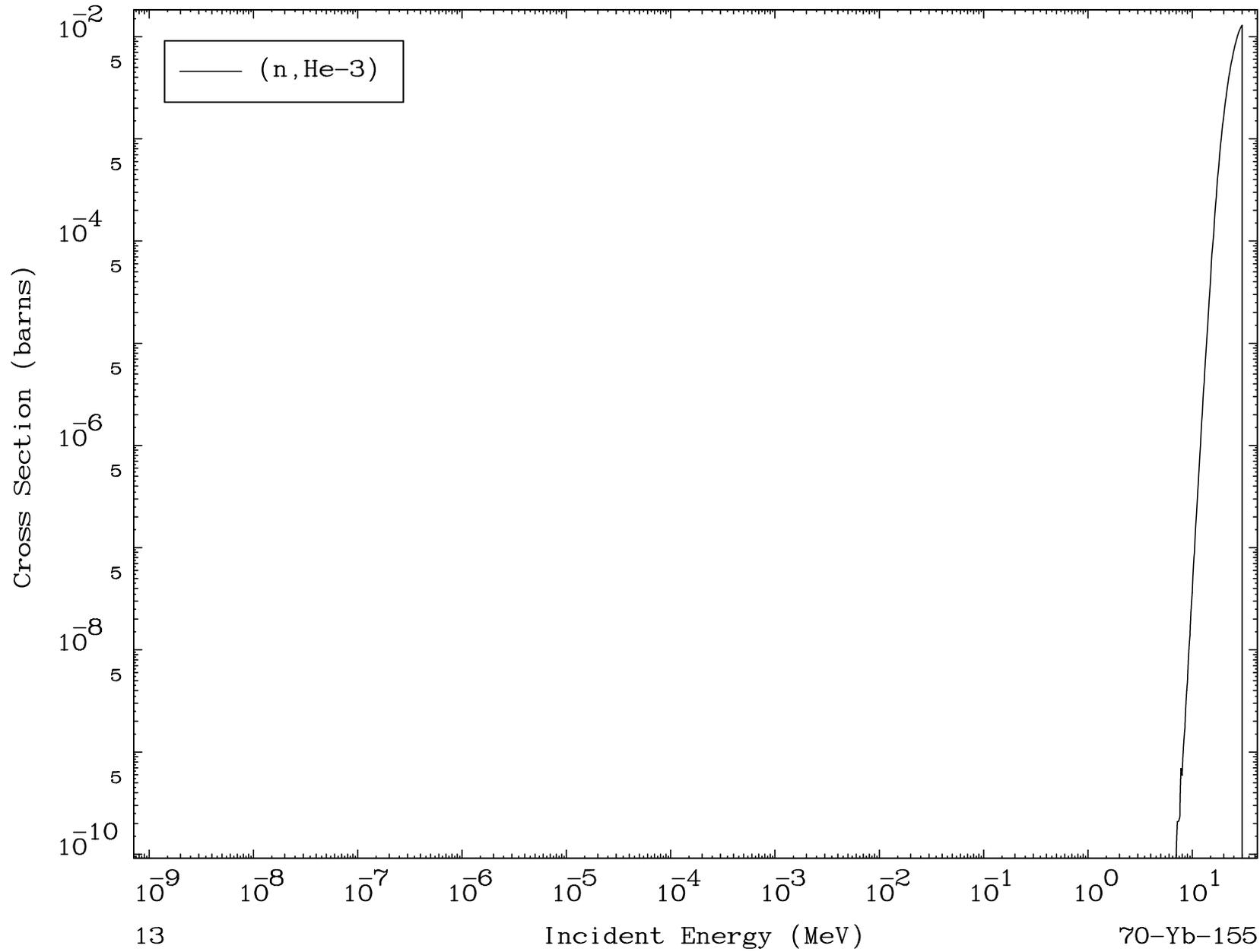




MAT 6986

(n,He3) Levels  
294 Kelvin Cross Sections

70-Yb-155



13

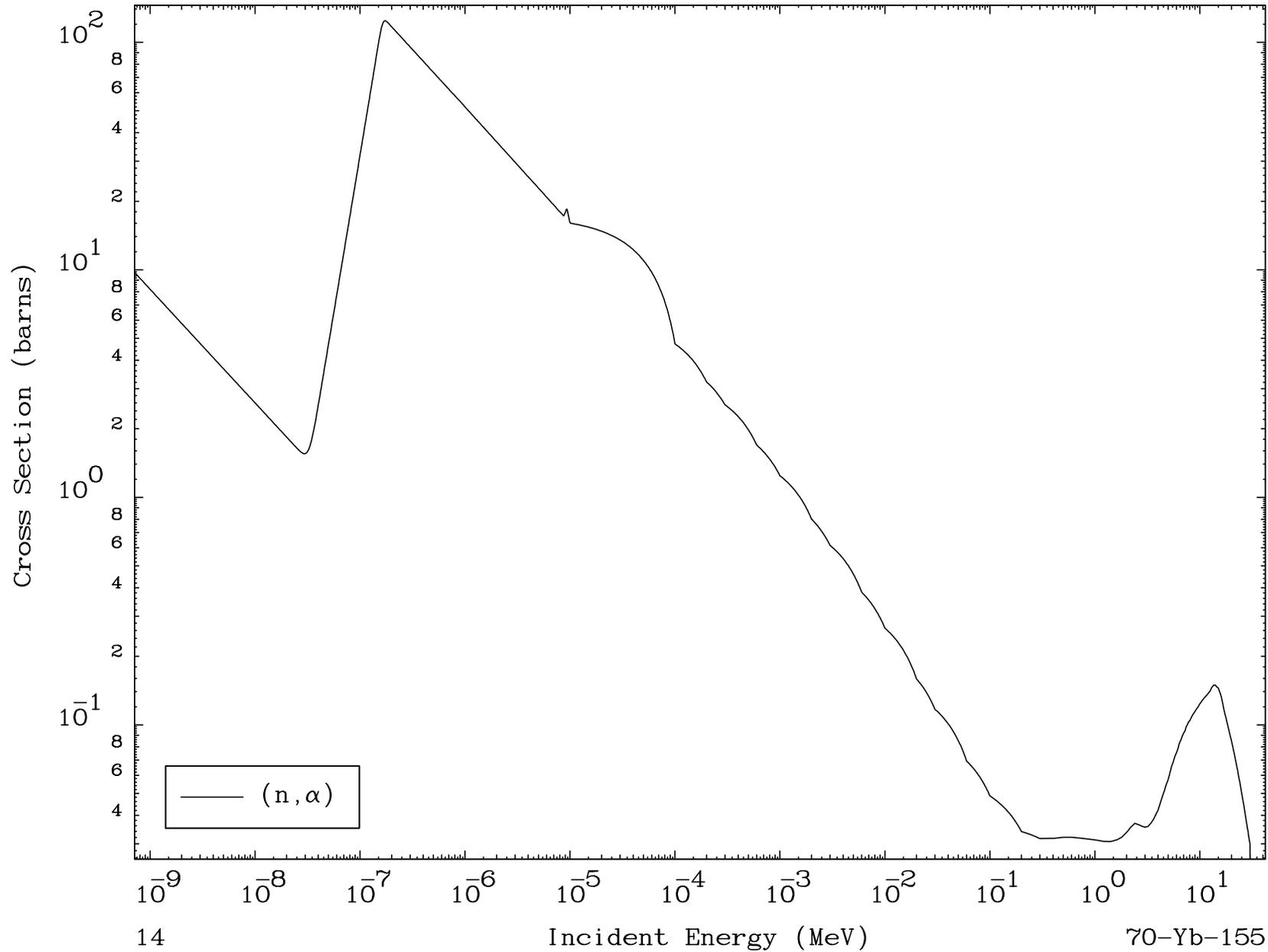
Incident Energy (MeV)

70-Yb-155

MAT 6986

(n,α) Levels  
294 Kelvin Cross Sections

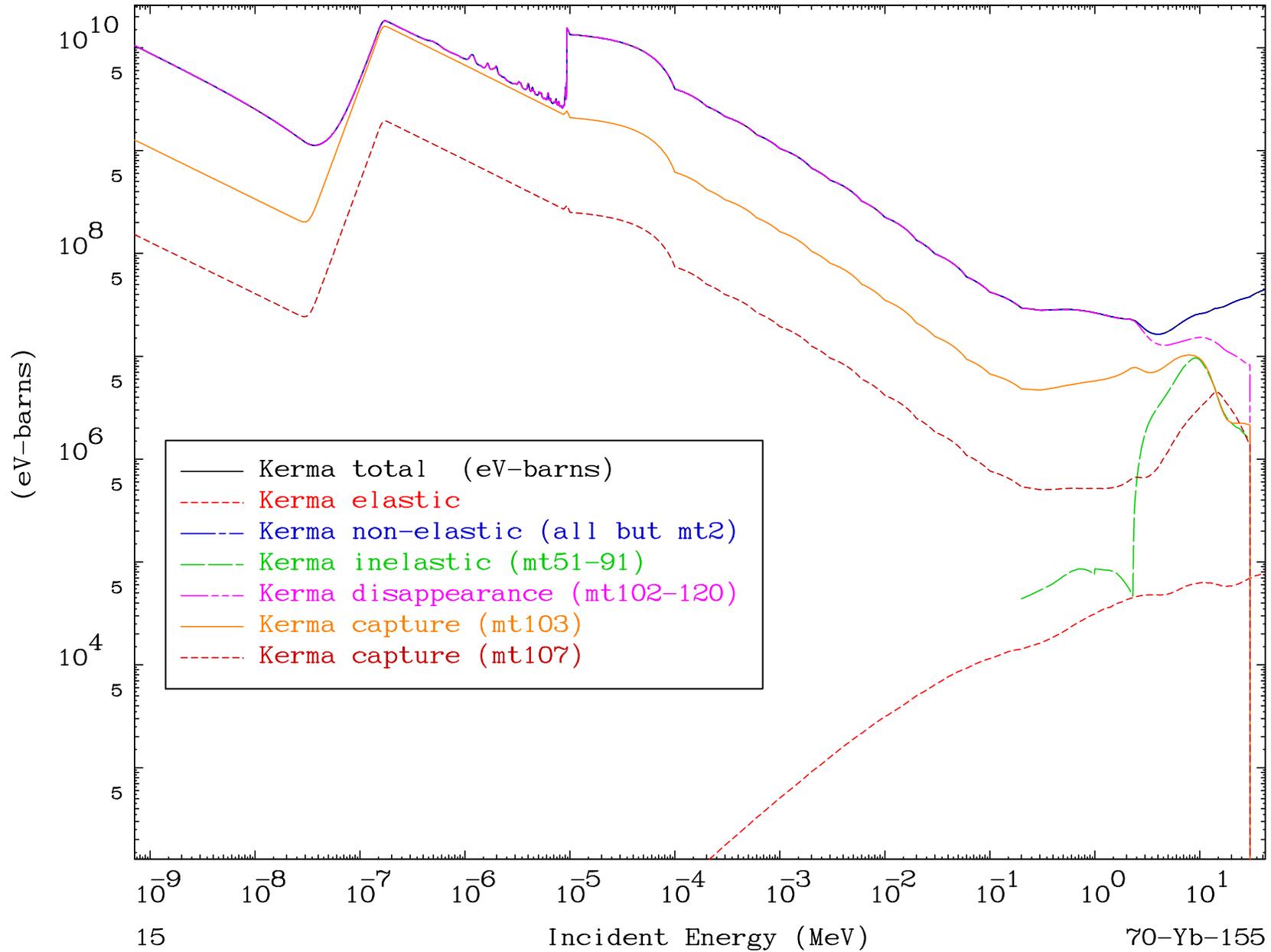
70-Yb-155

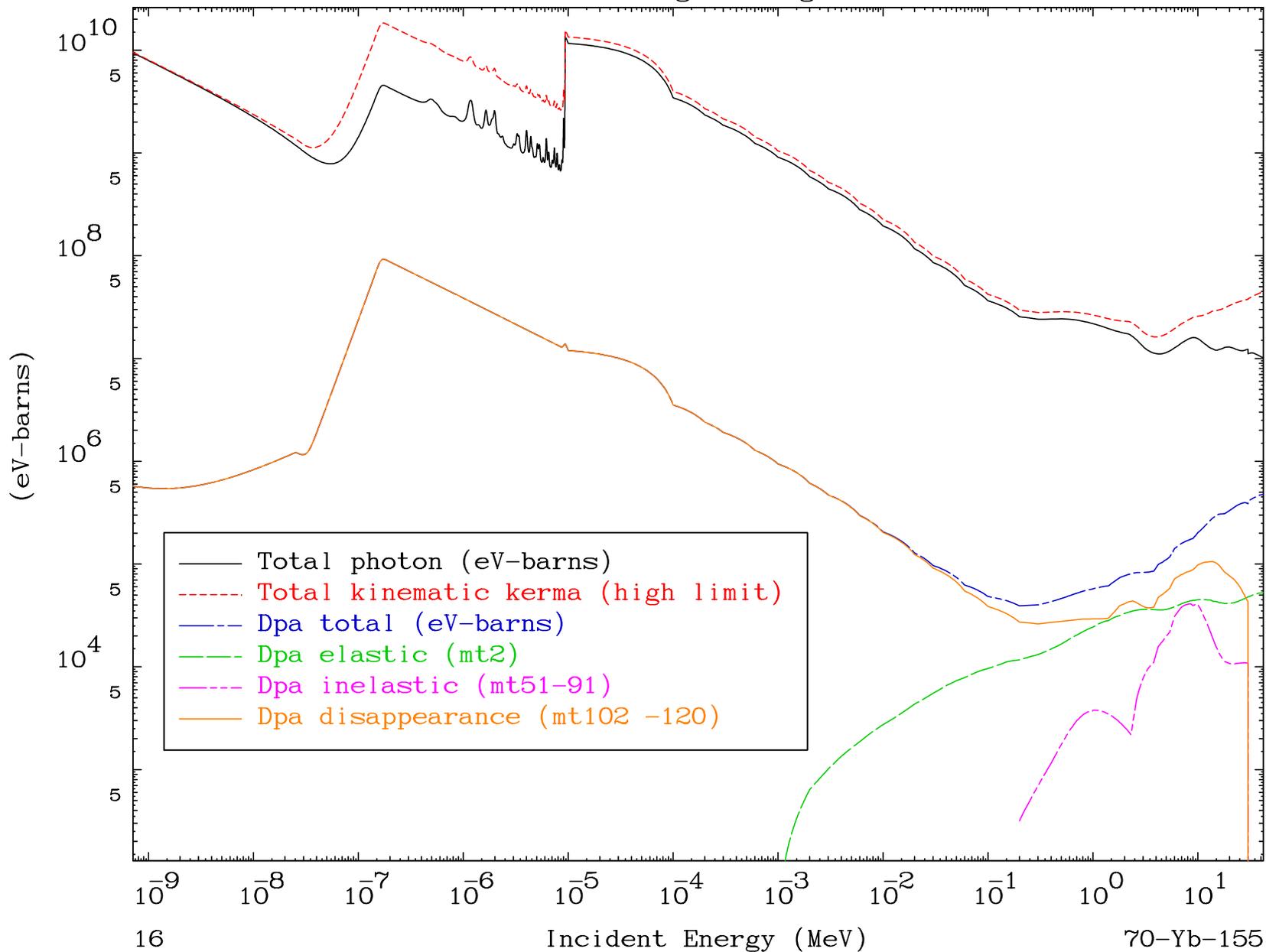


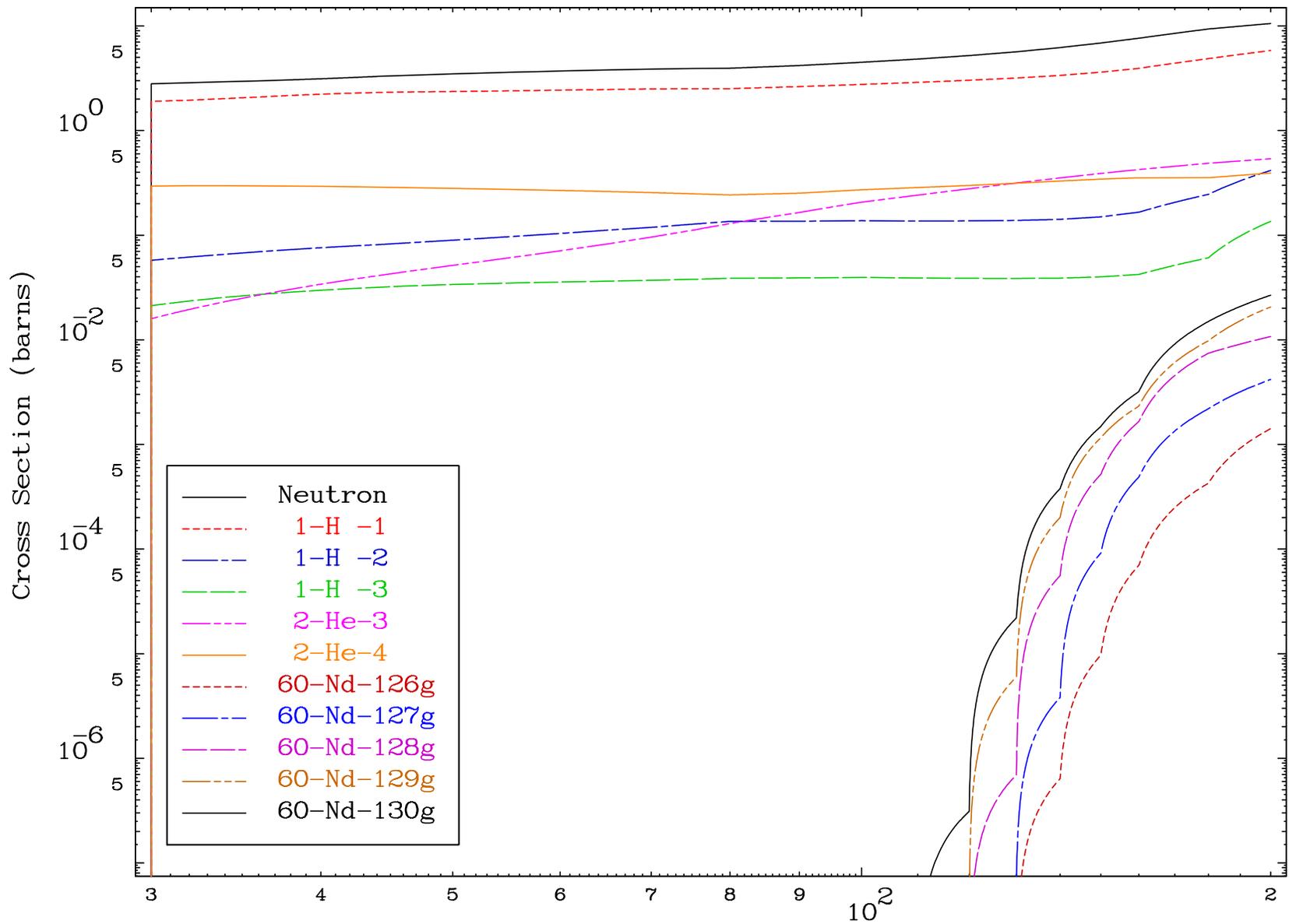
14

Incident Energy (MeV)

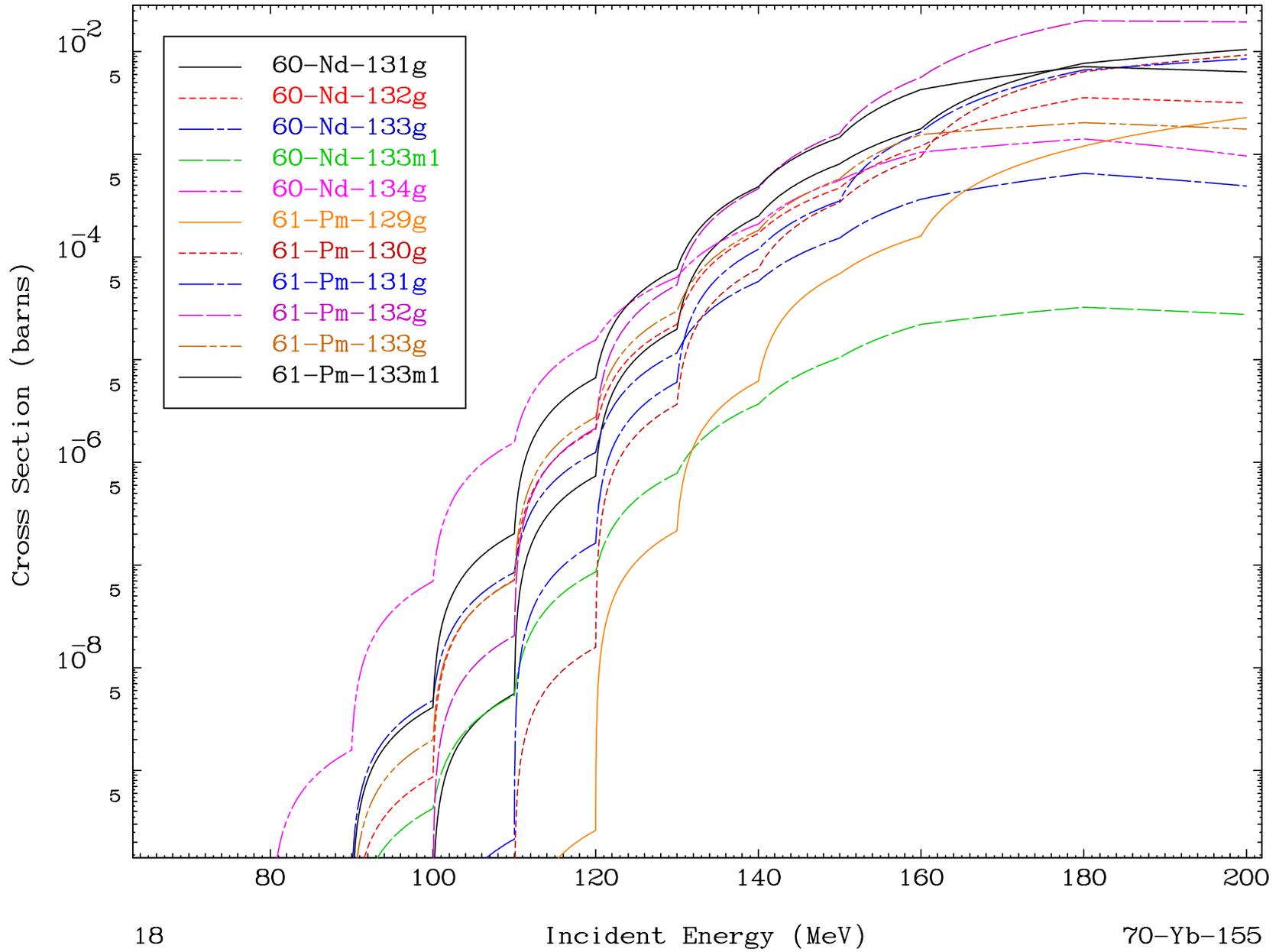
70-Yb-155



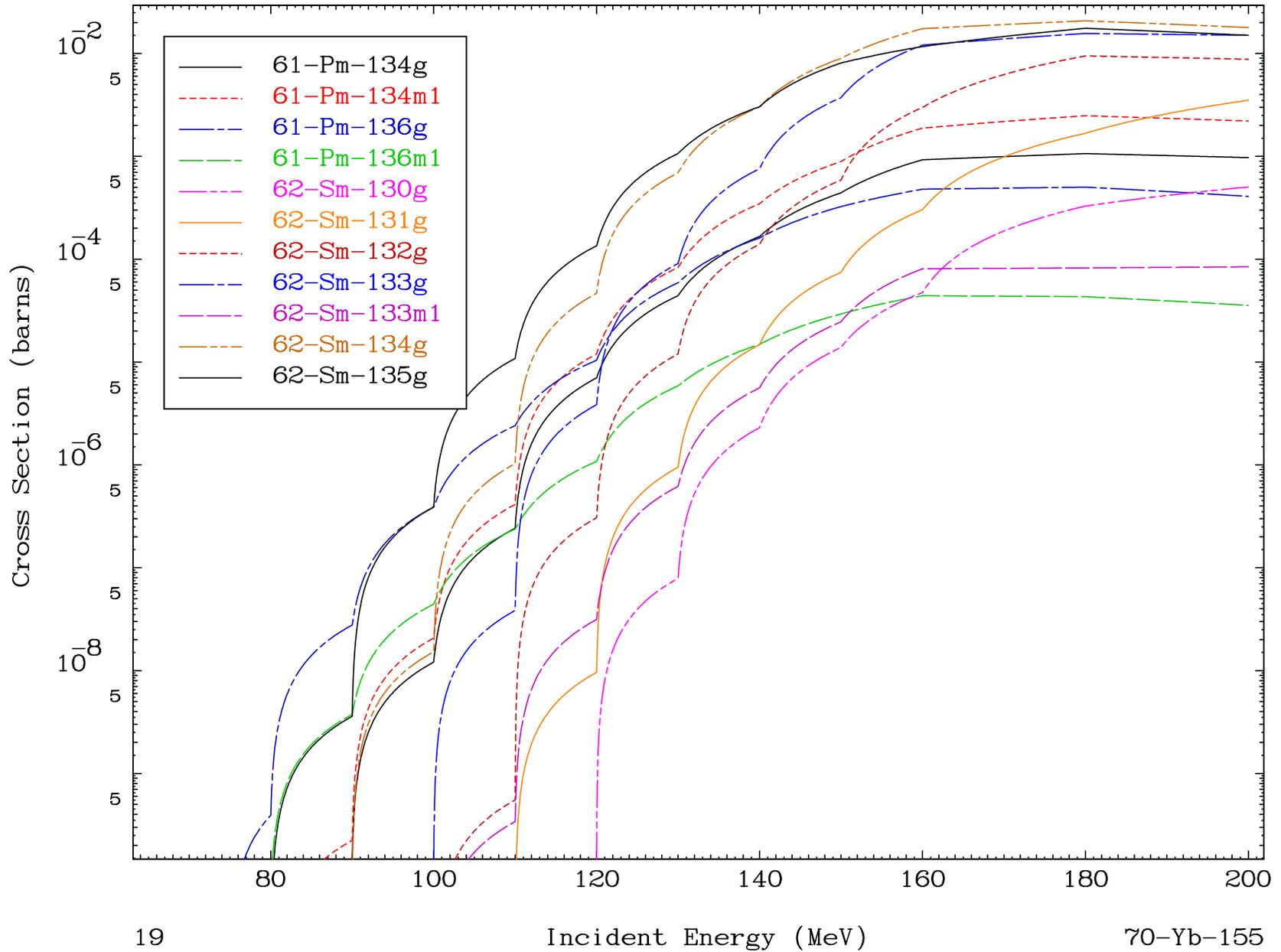




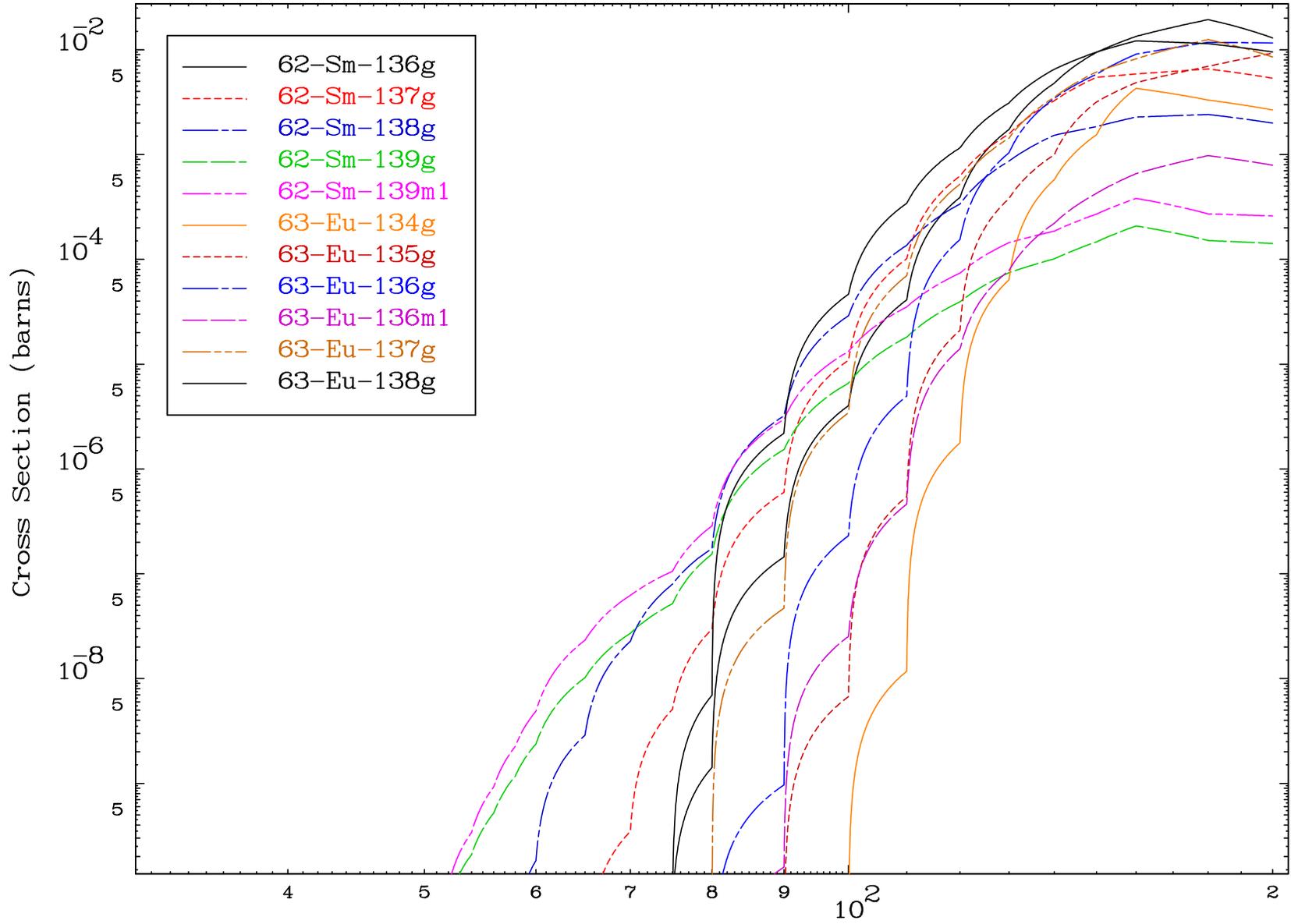
Radionuclide Production Cross Section



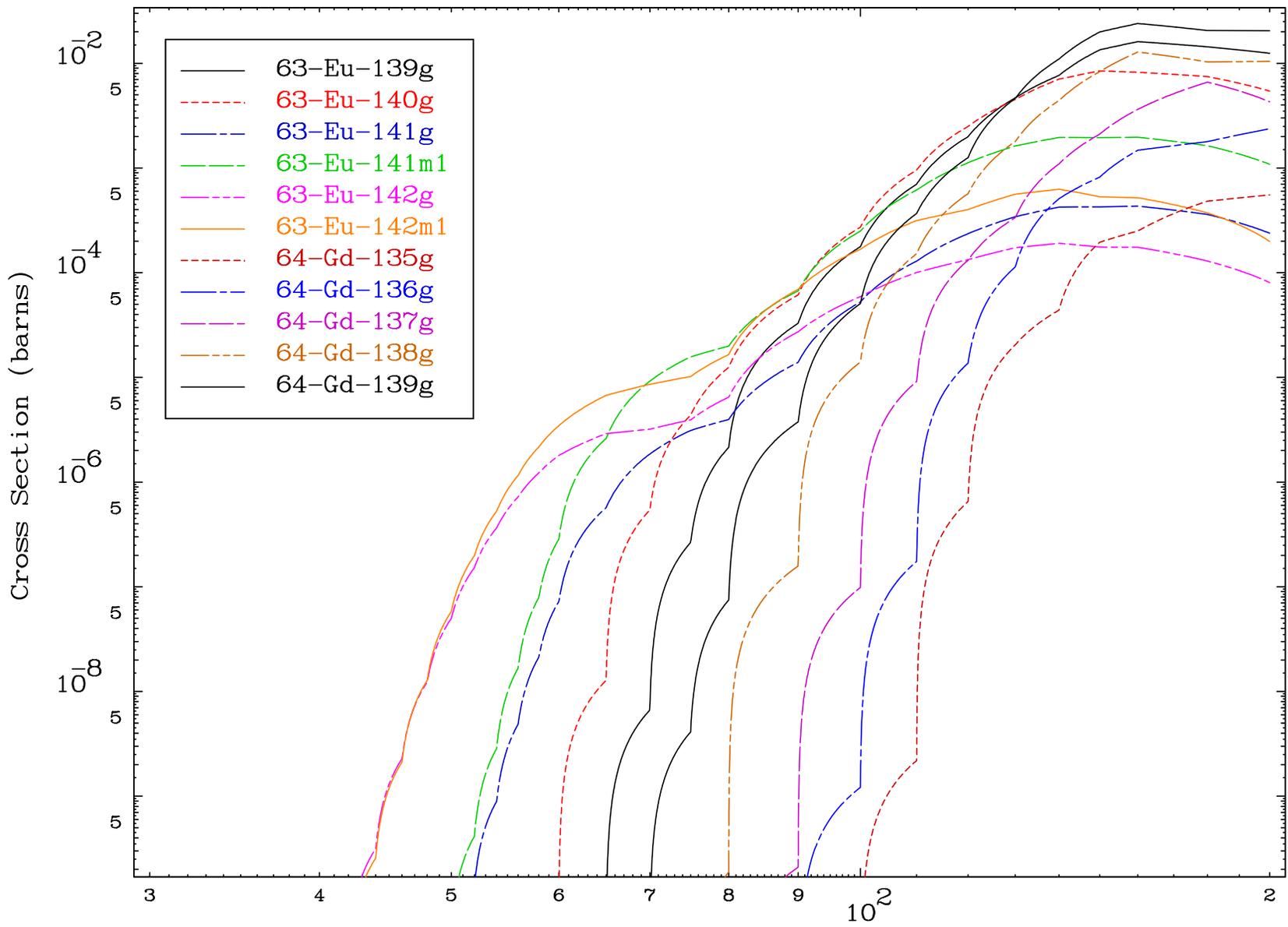
Radionuclide Production Cross Section

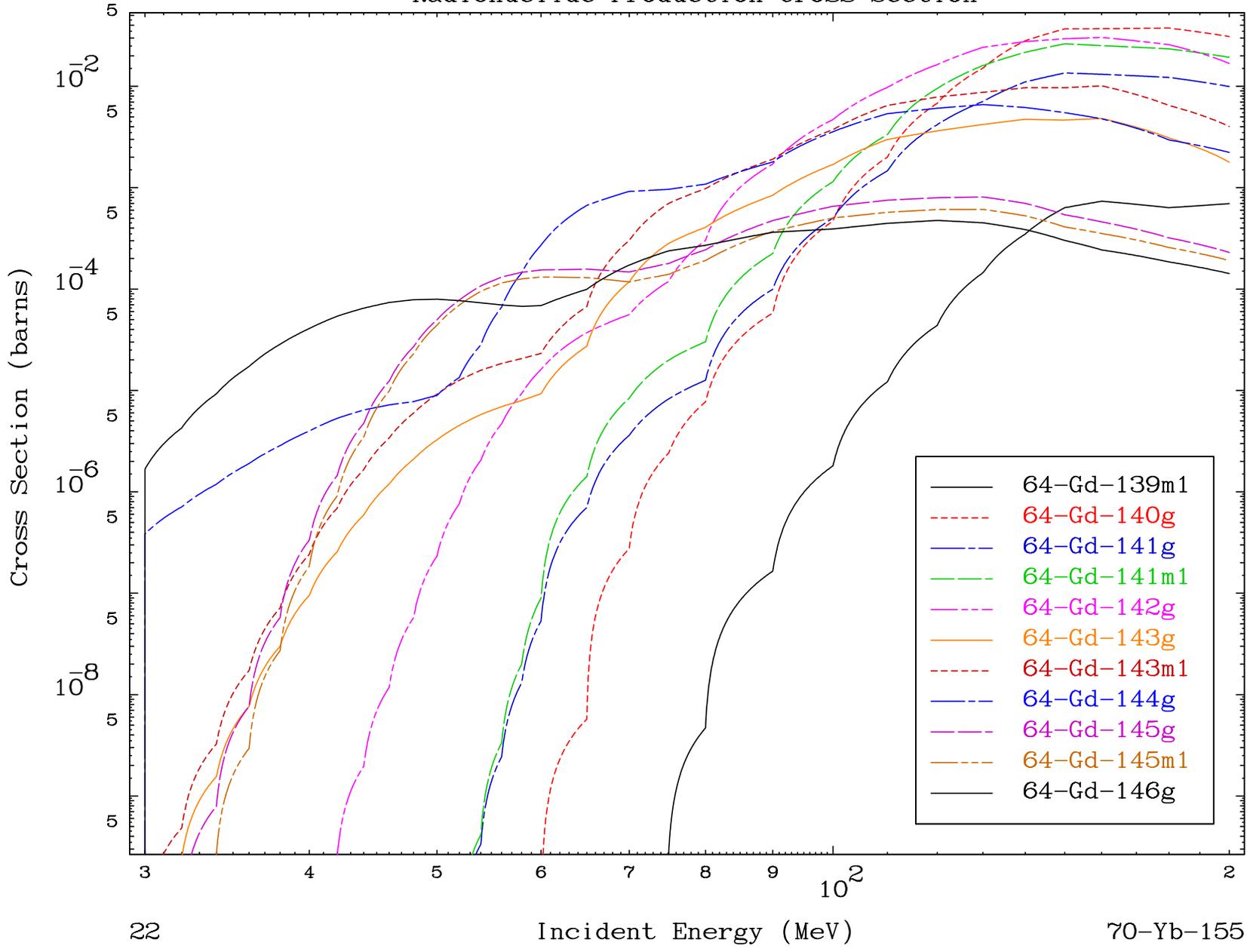


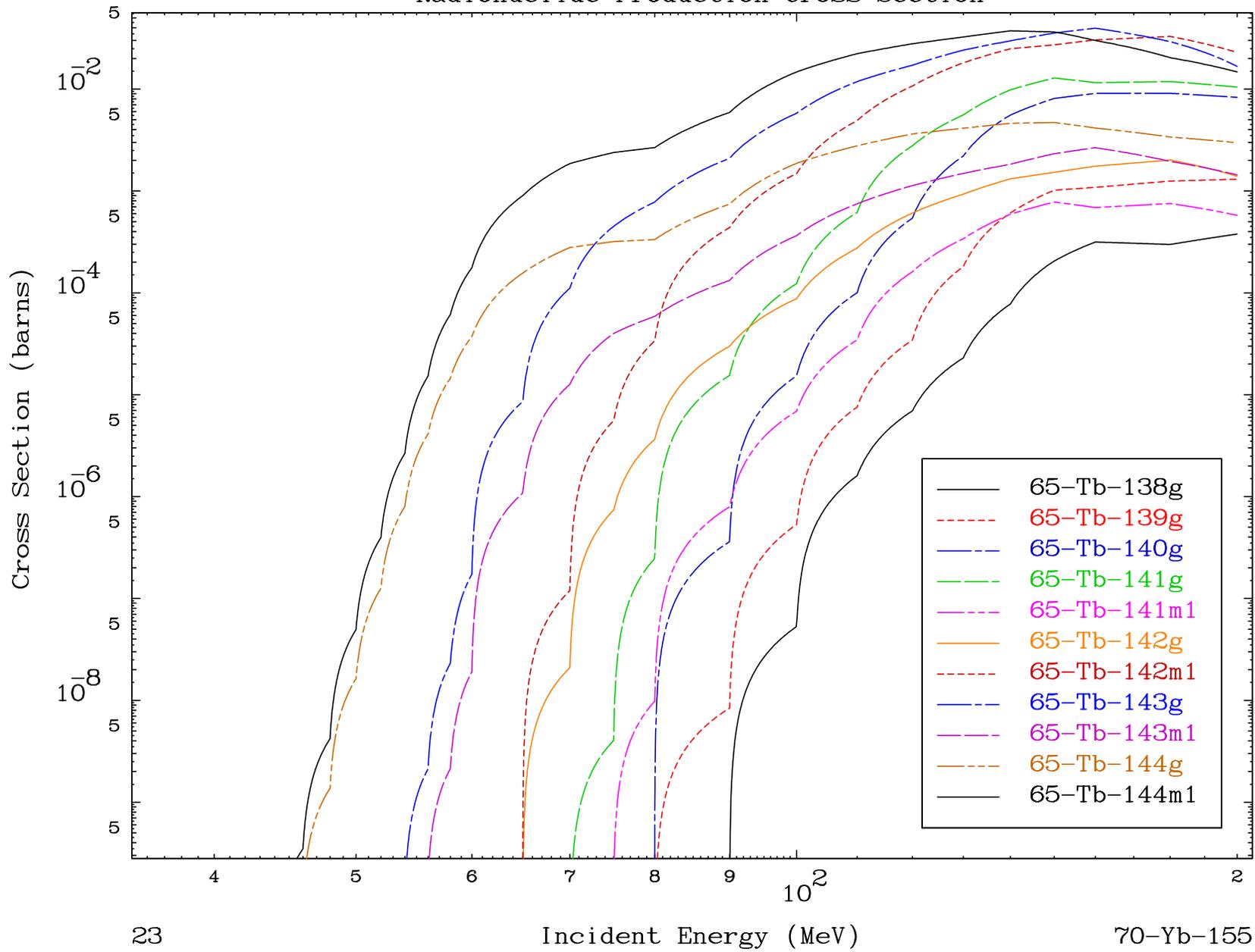
Radionuclide Production Cross Section

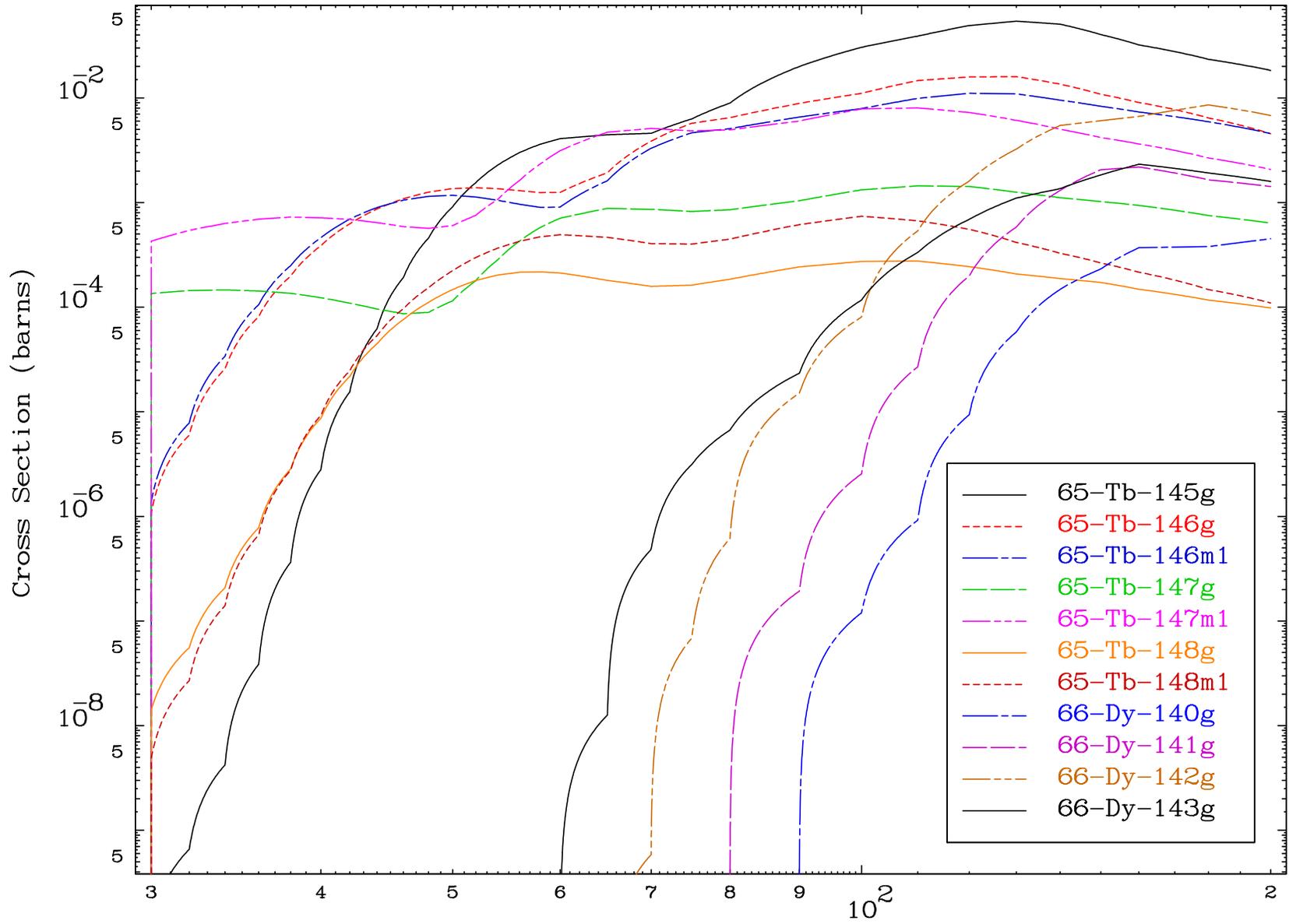


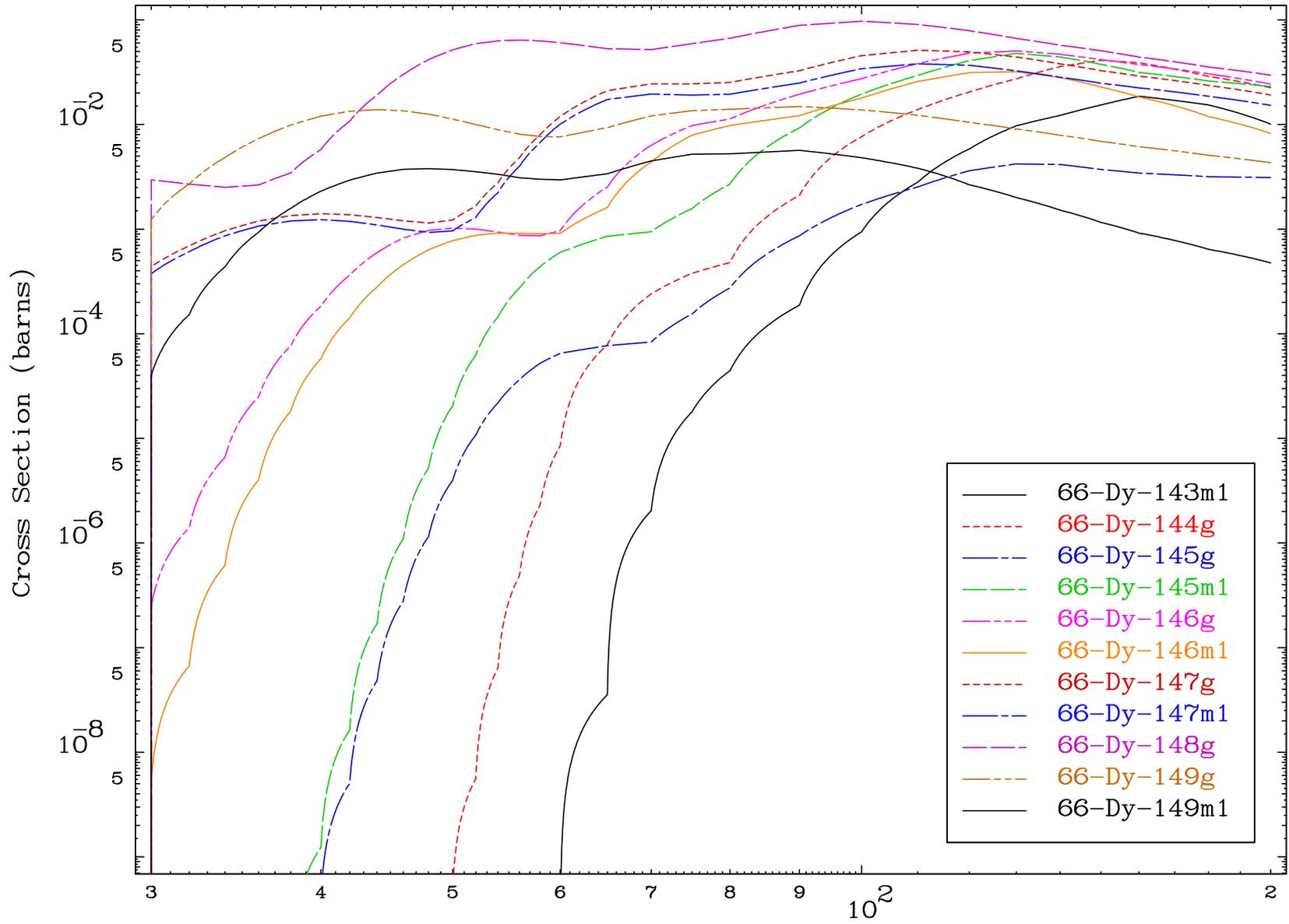
Radionuclide Production Cross Section

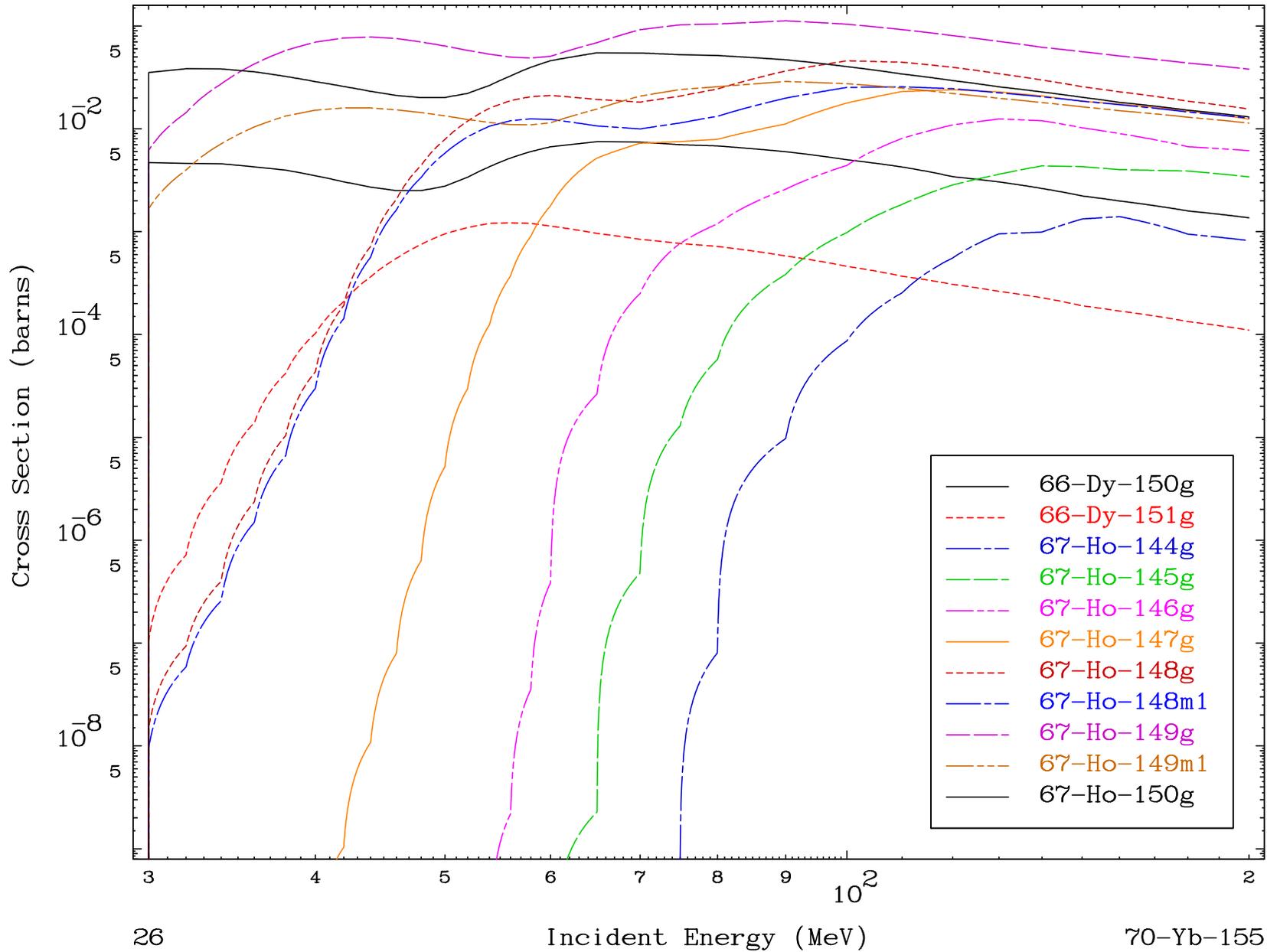




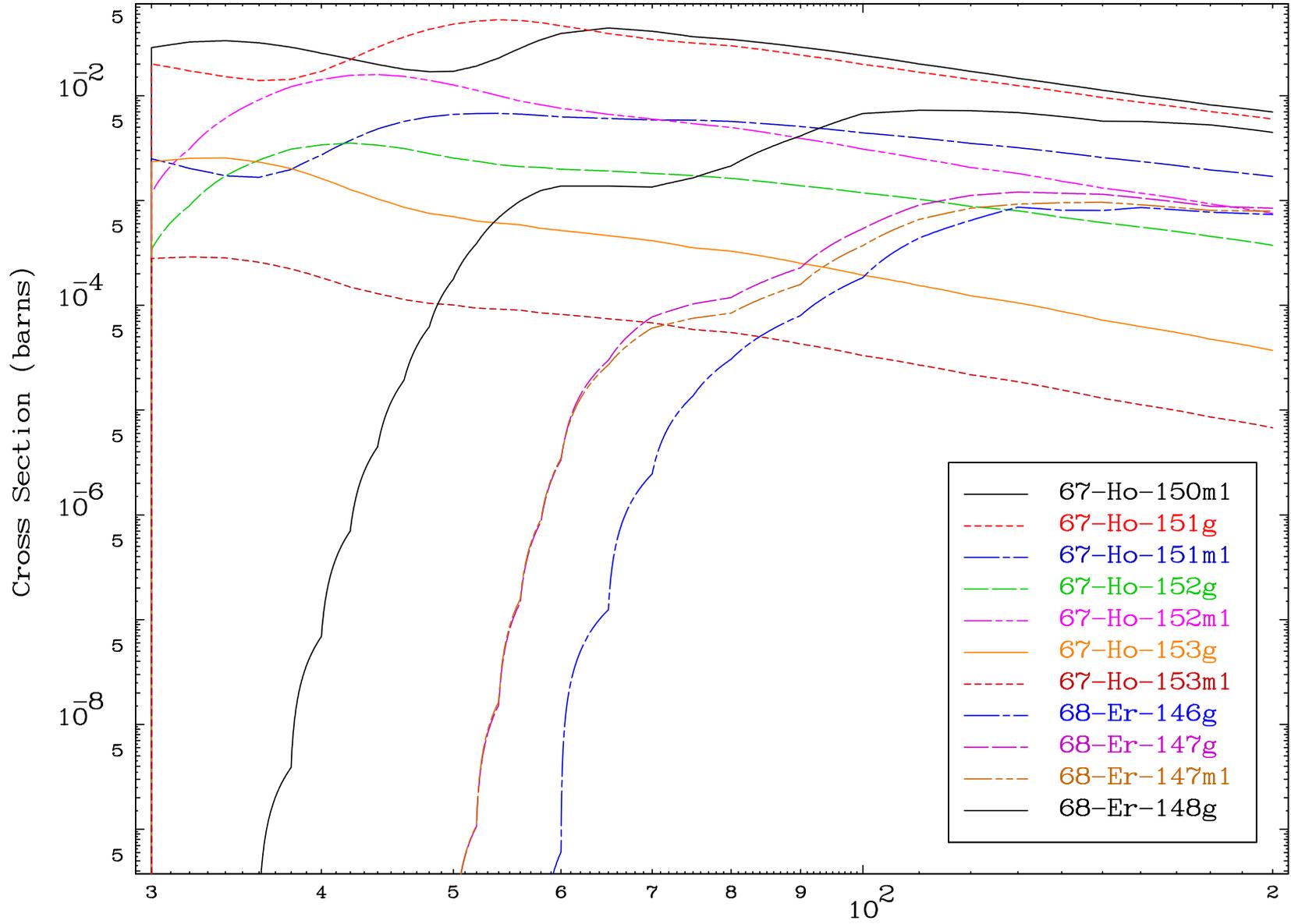




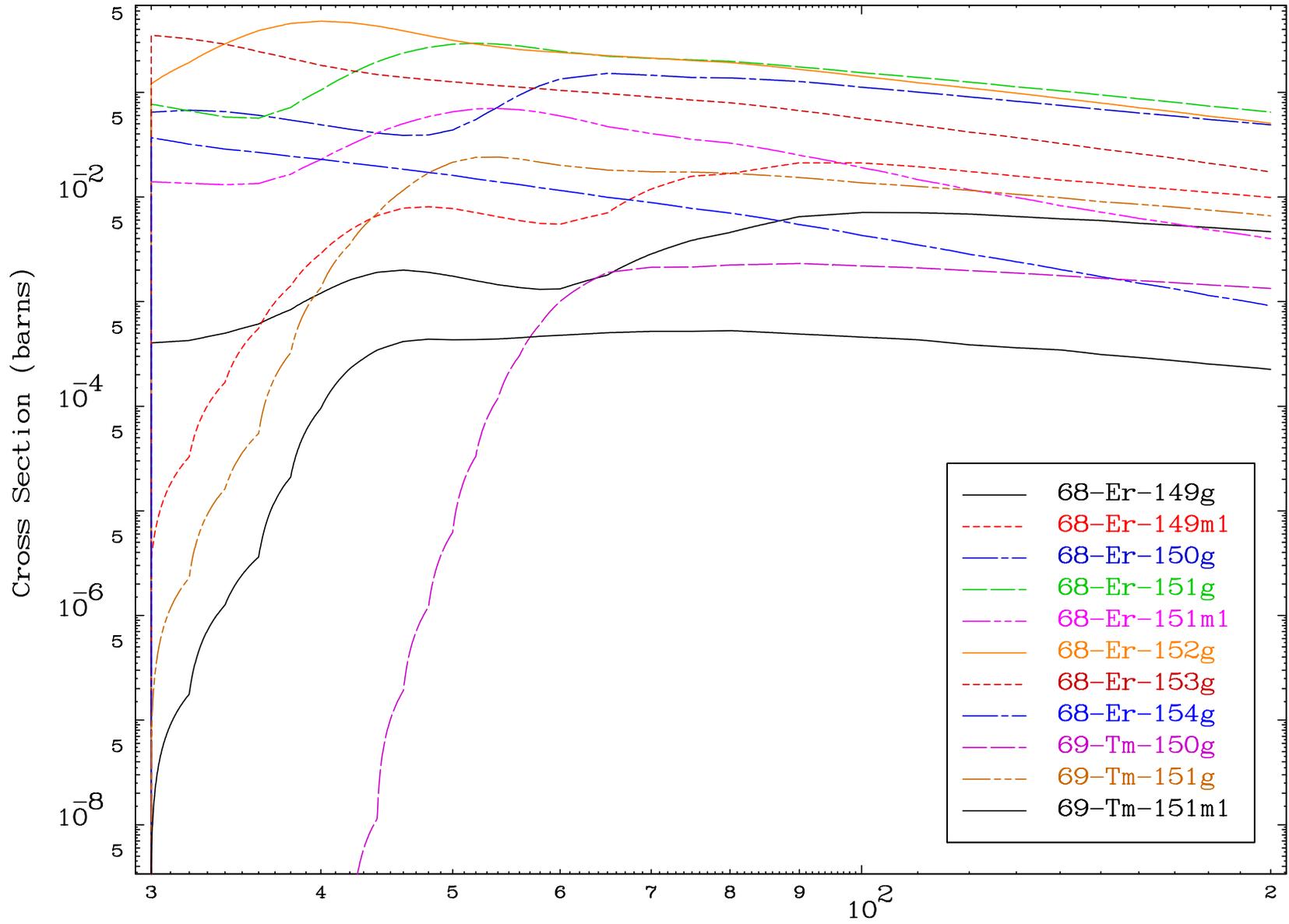


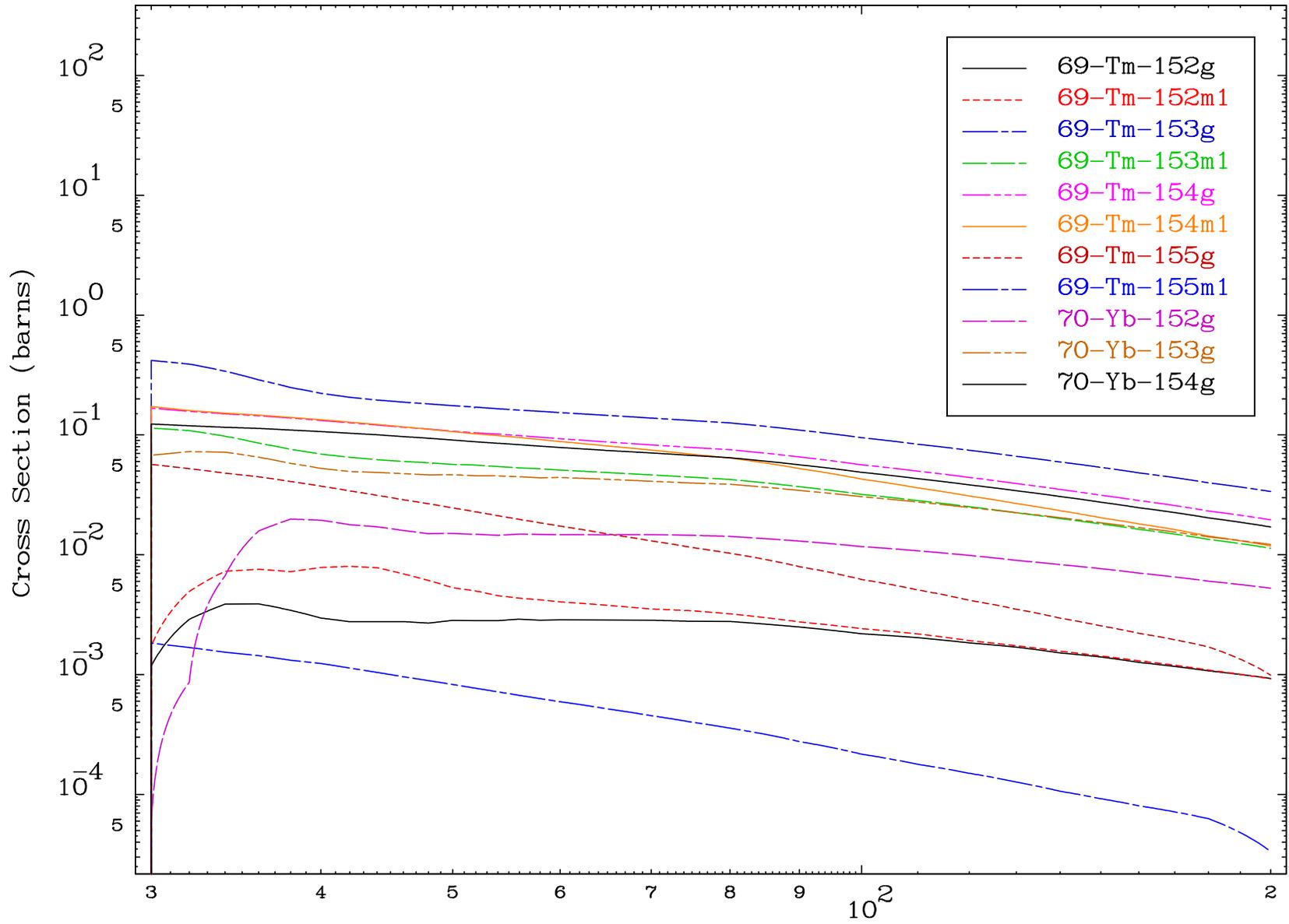


Radionuclide Production Cross Section



Radionuclide Production Cross Section

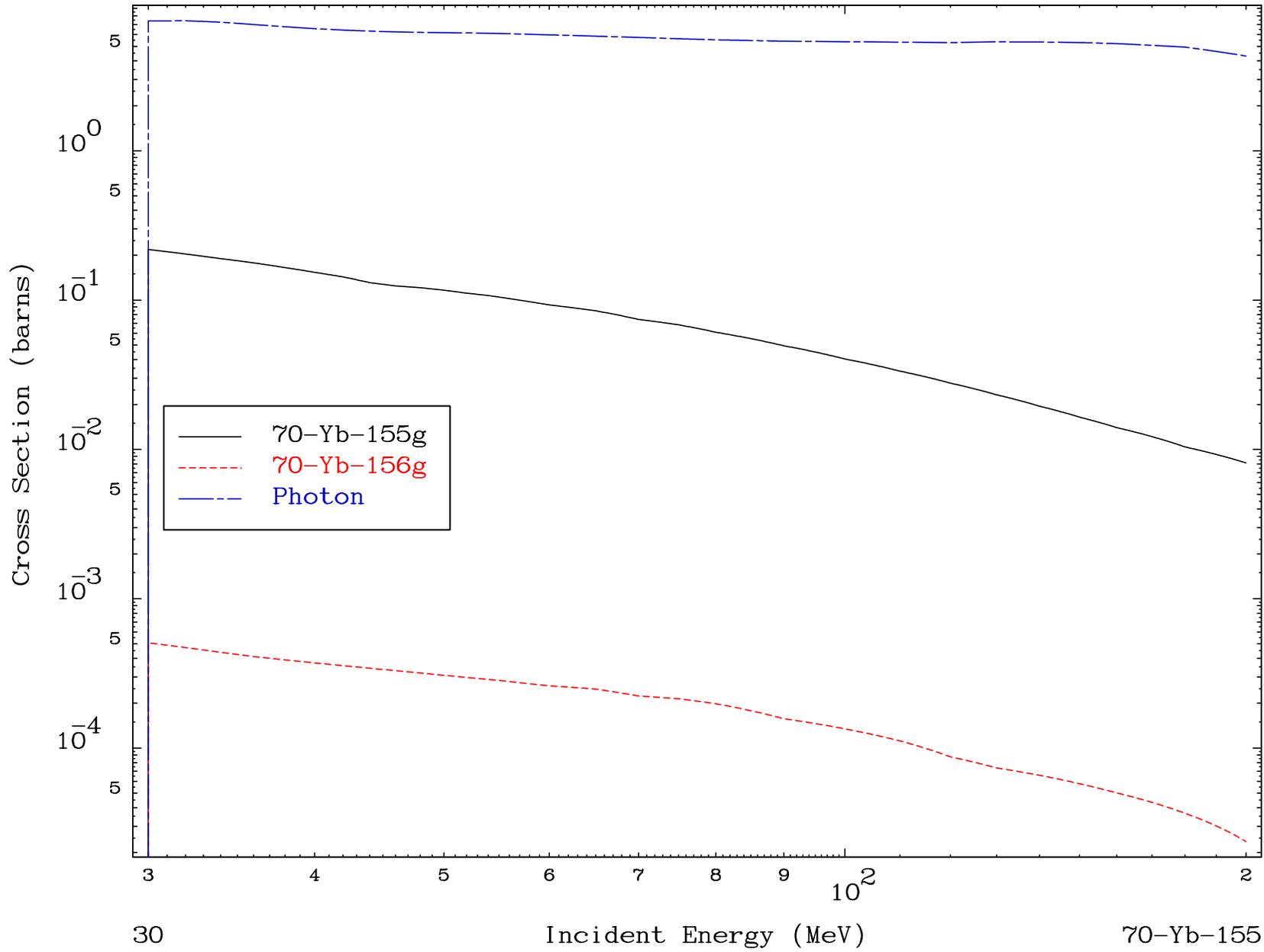




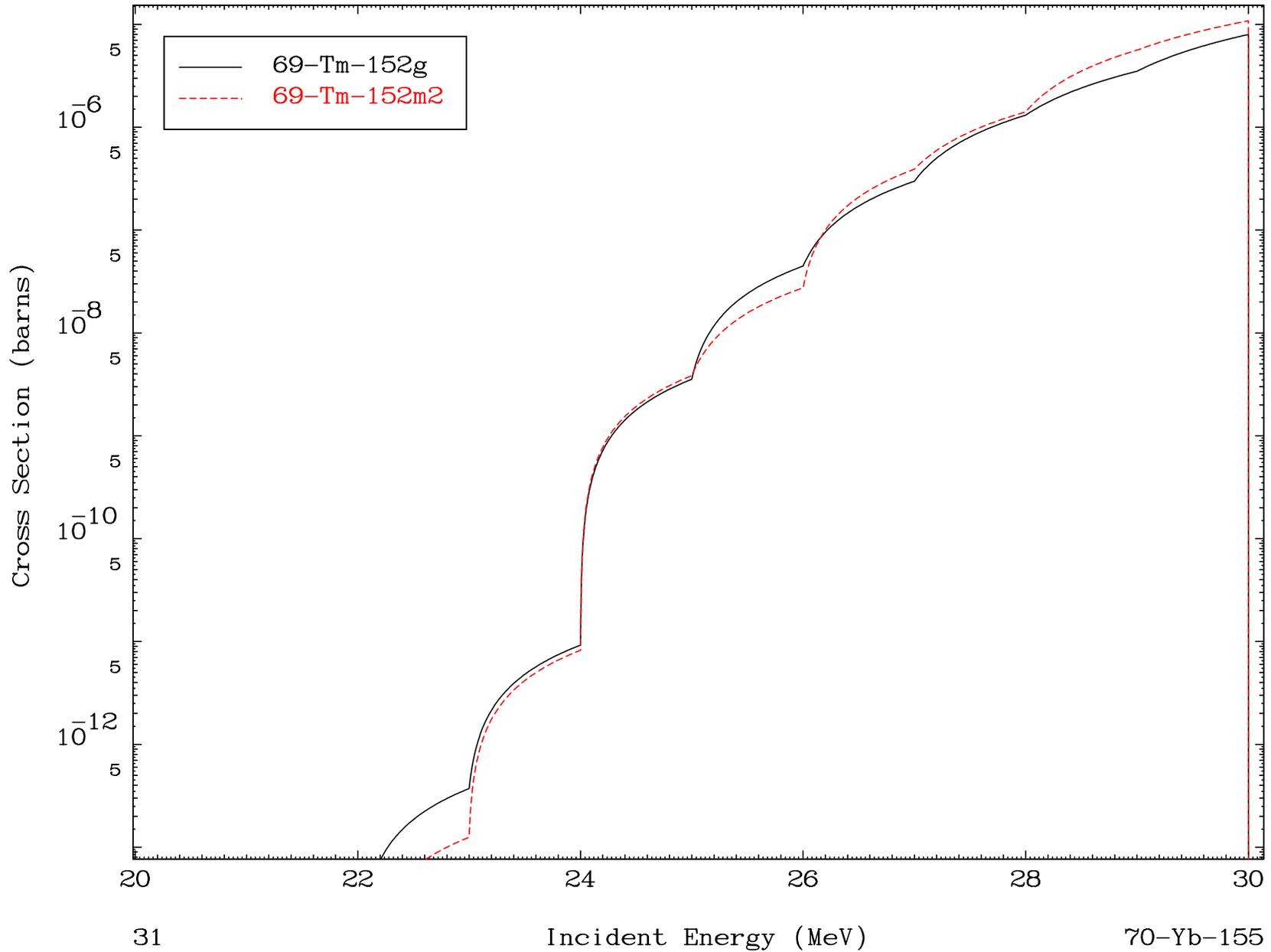
MAT 6986

(n,remainder)  
Radionuclide Production Cross Section

<sup>70</sup>Yb-155



Radionuclide Production Cross Section

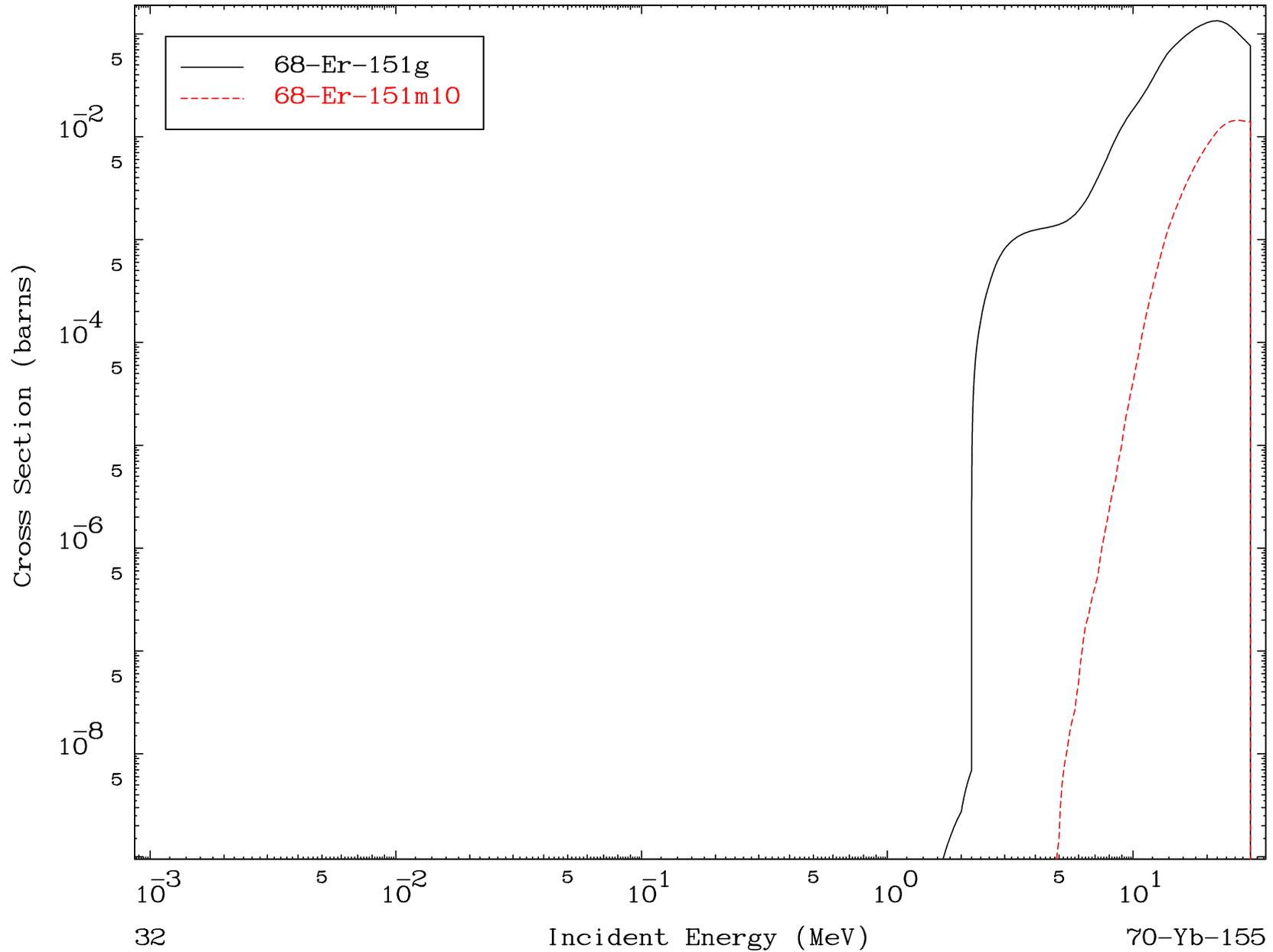


MAT 6986

(n,n')  $\alpha$

70-Yb-155

Radionuclide Production Cross Section

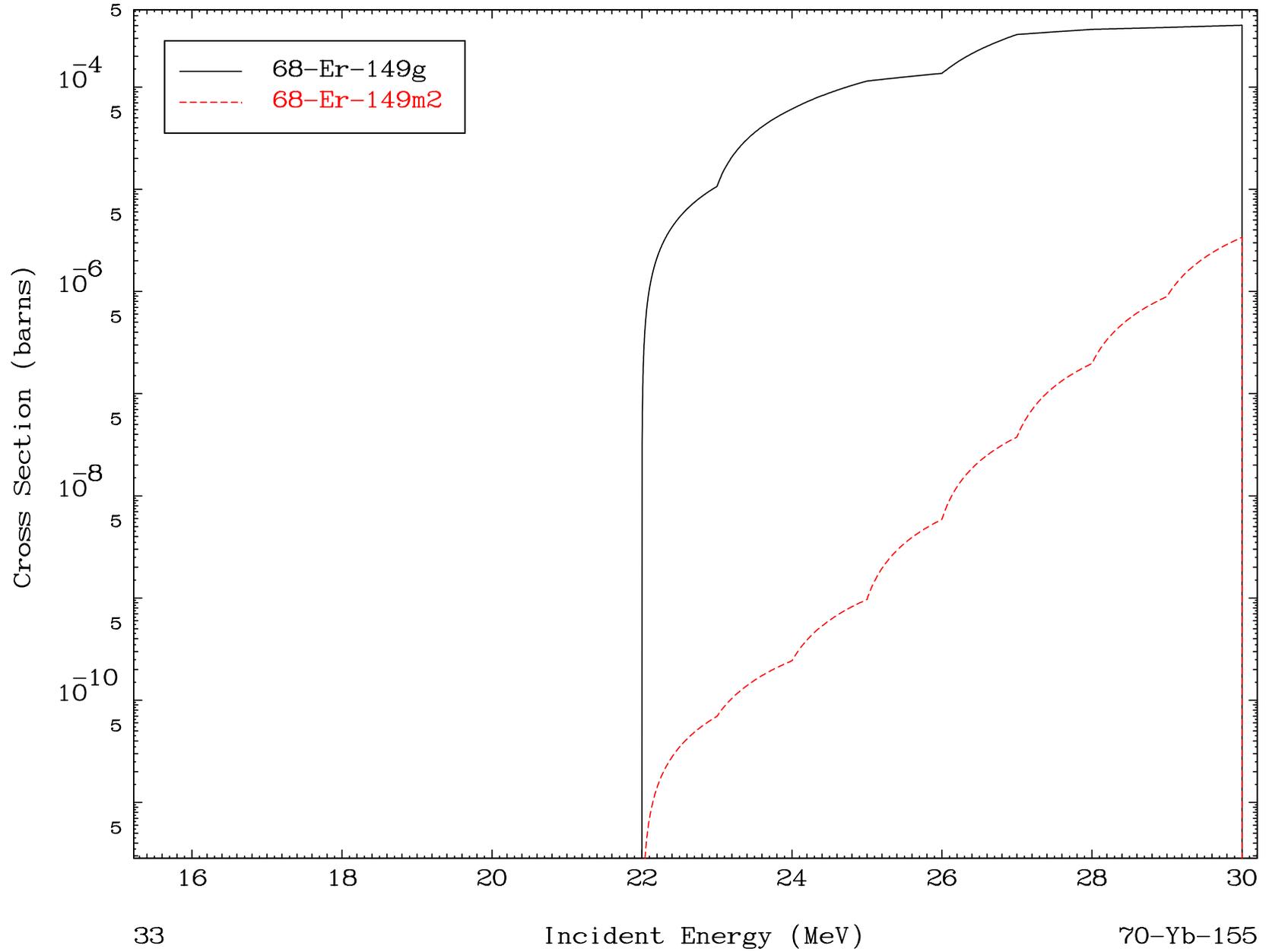


MAT 6986

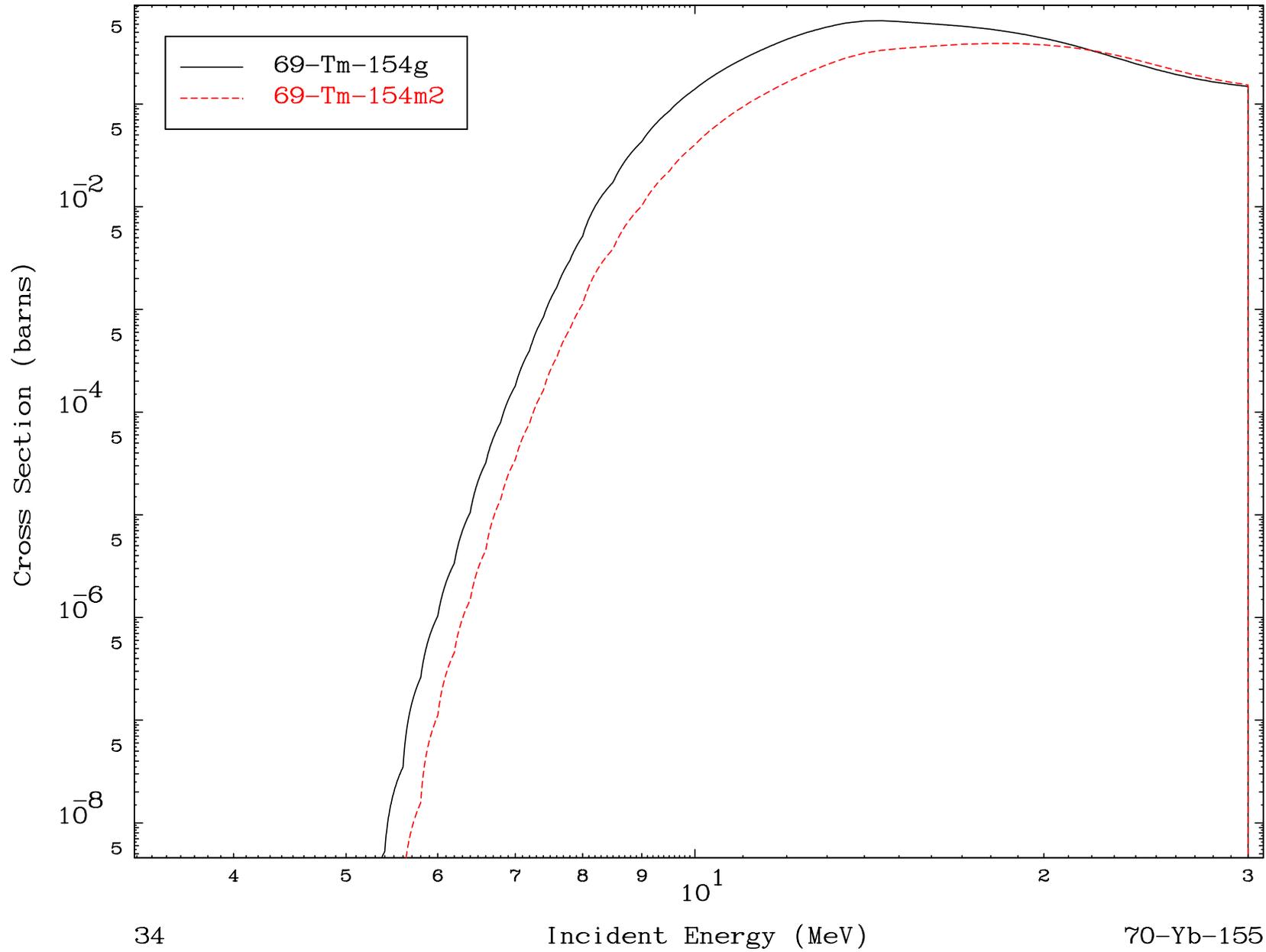
(n,3n)  $\alpha$

70-Yb-155

Radionuclide Production Cross Section



Radionuclide Production Cross Section

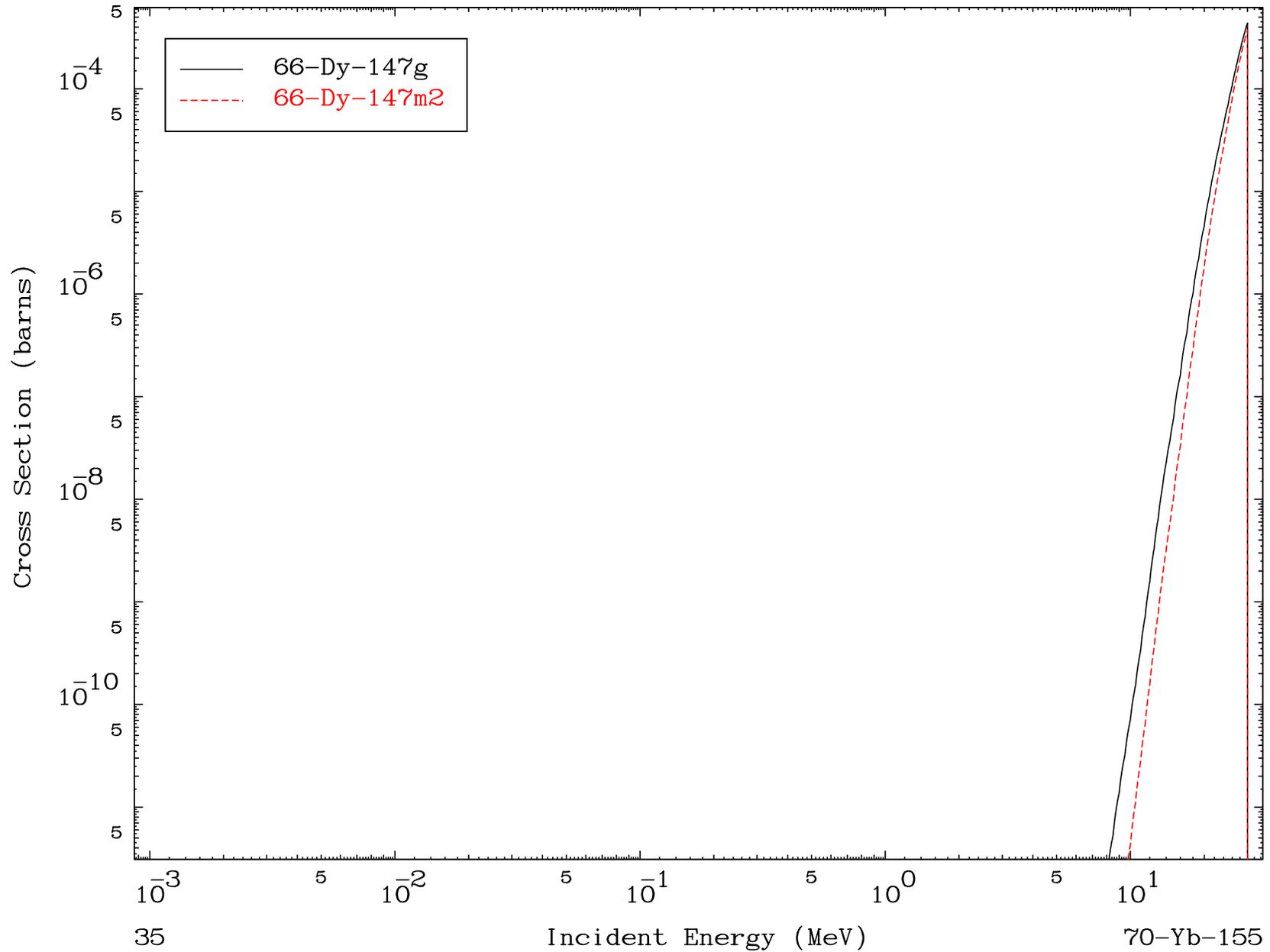


MAT 6986

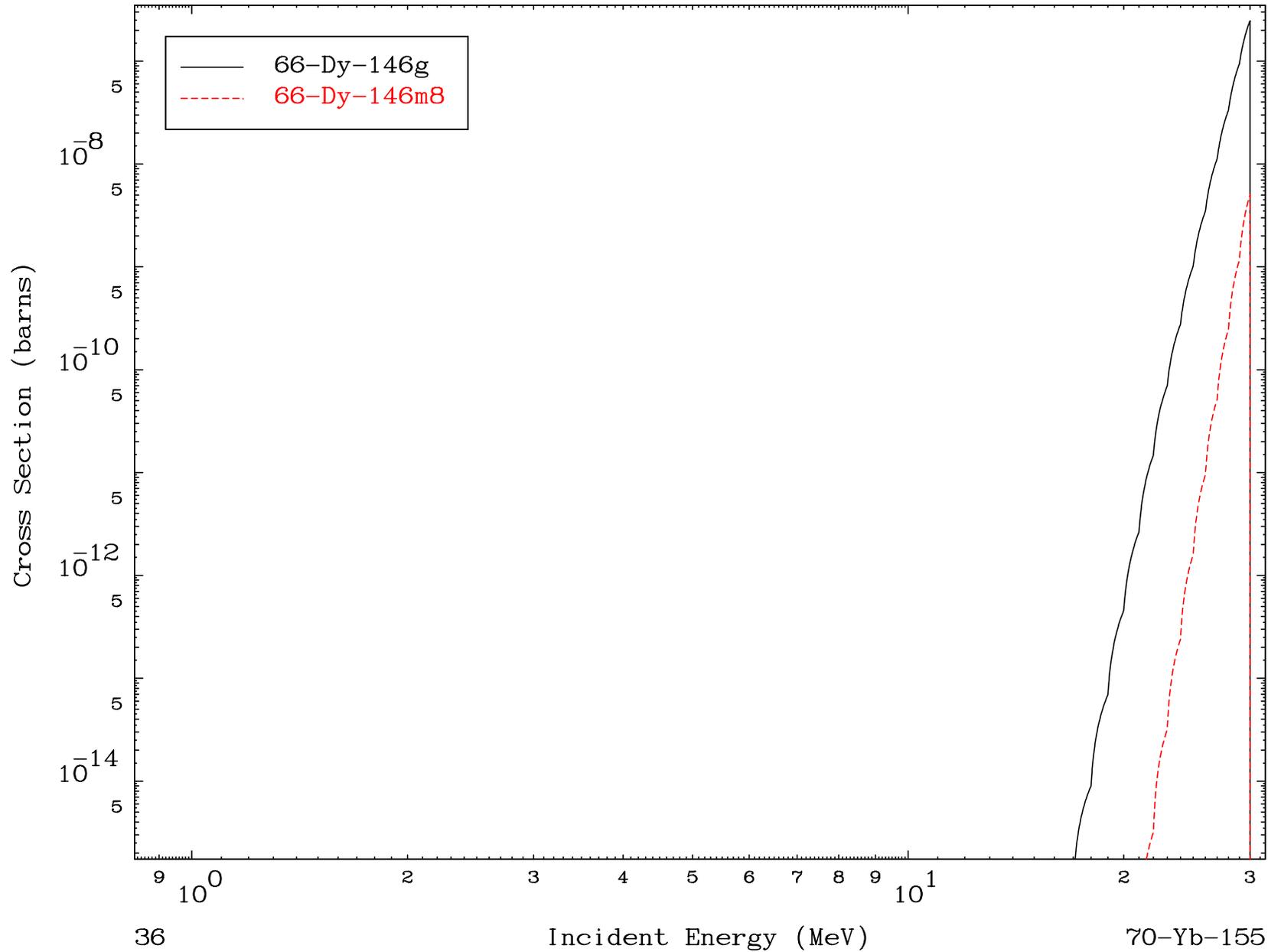
(n,n') 2 $\alpha$

70-Yb-155

Radionuclide Production Cross Section



Radionuclide Production Cross Section

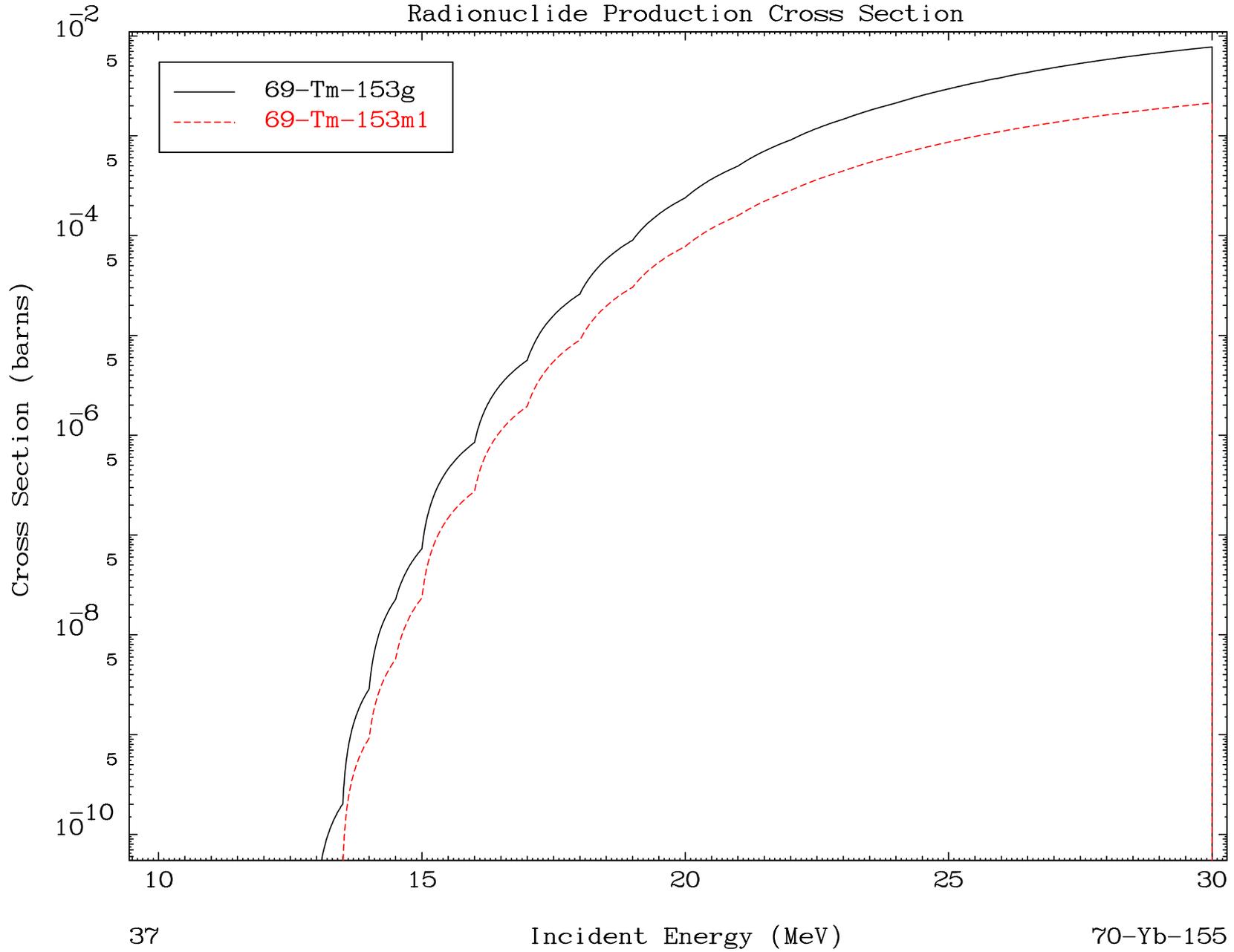


MAT 6986

(n,n') d

70-Yb-155

Radionuclide Production Cross Section



37

Incident Energy (MeV)

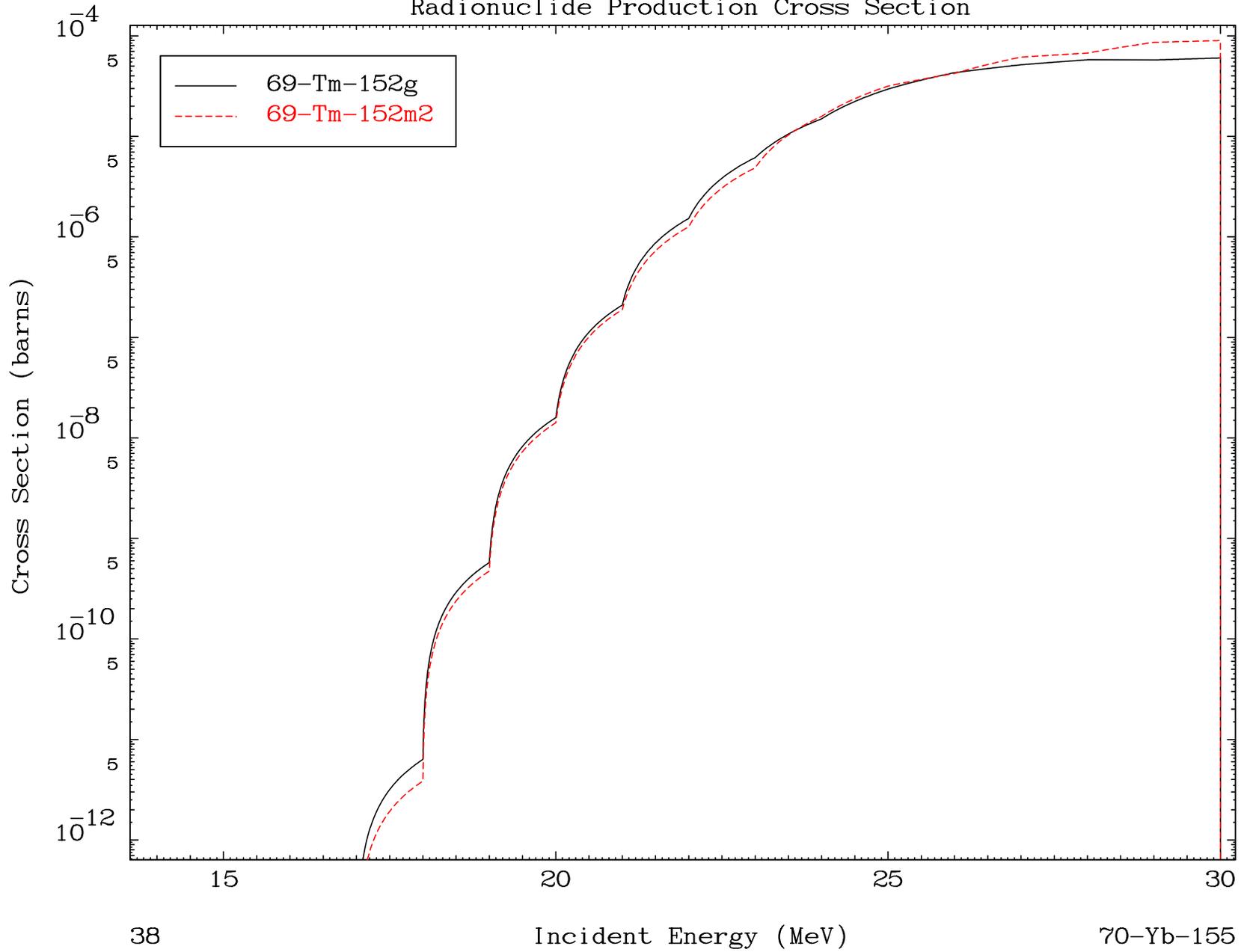
70-Yb-155

MAT 6986

(n,n') t

70-Yb-155

Radionuclide Production Cross Section



38

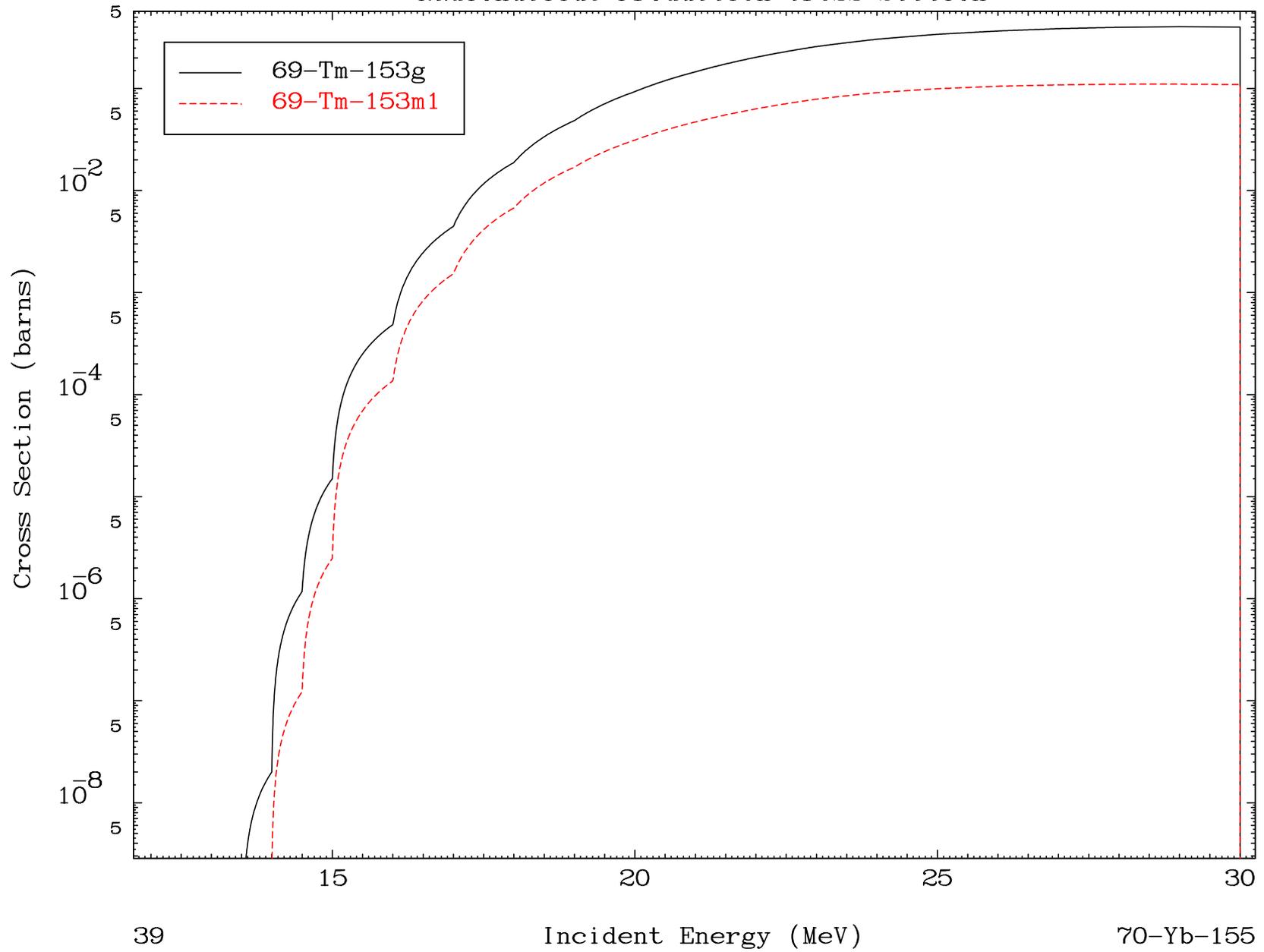
70-Yb-155

MAT 6986

(n,2n) p

70-Yb-155

Radionuclide Production Cross Section

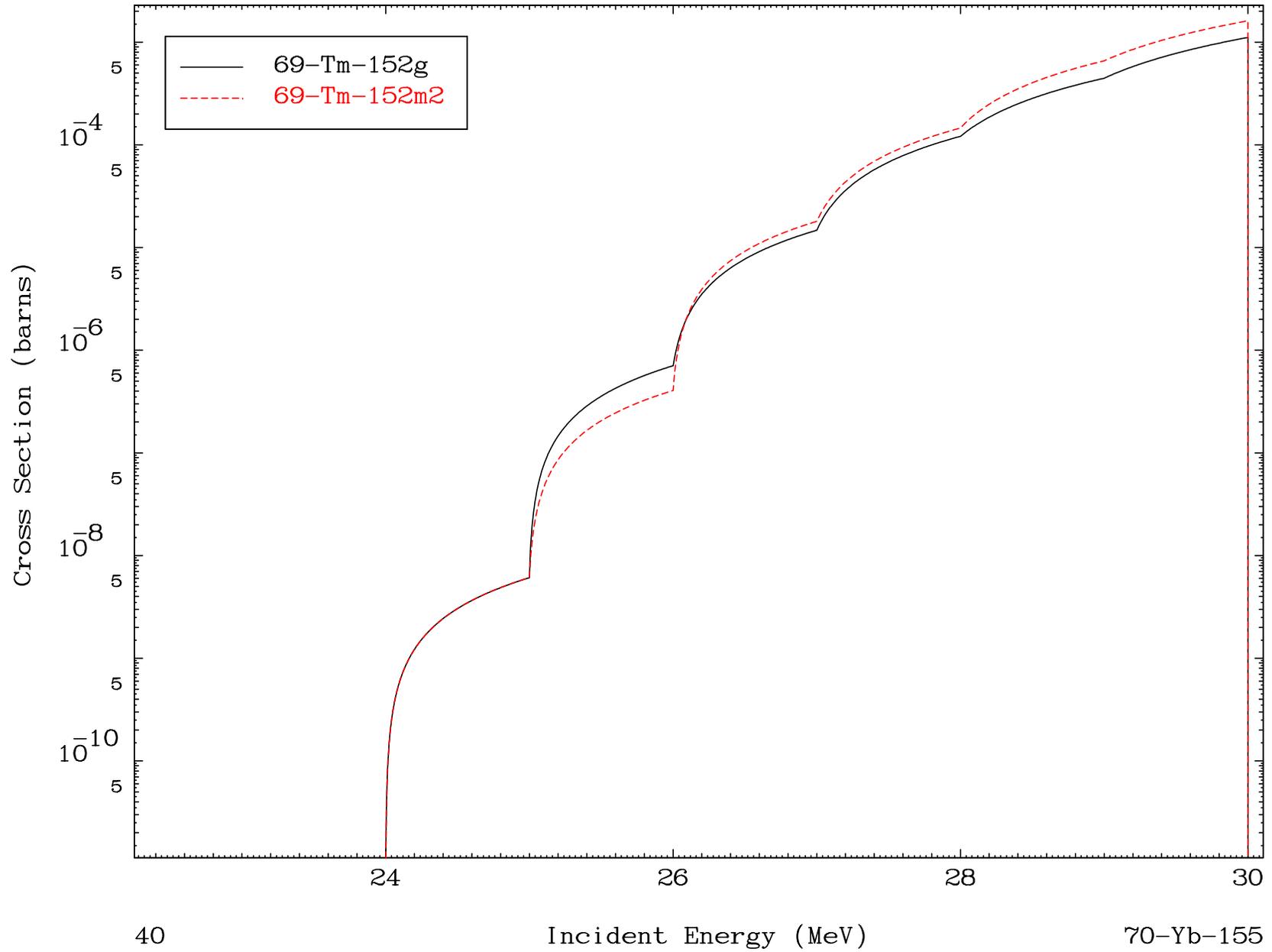


MAT 6986

(n,3n) p

70-Yb-155

Radionuclide Production Cross Section



40

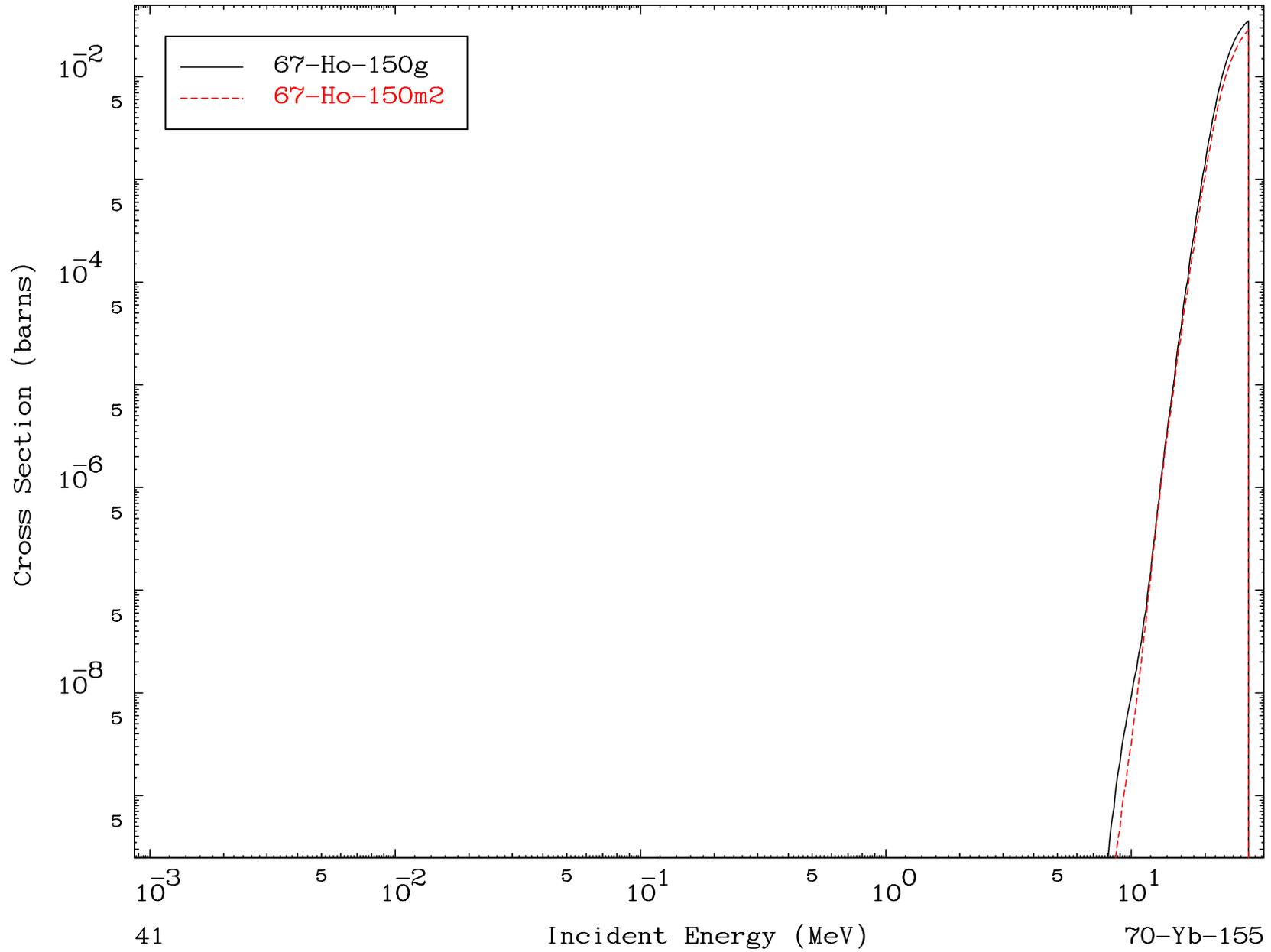
Incident Energy (MeV)

70-Yb-155

MAT 6986

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

70-Yb-155

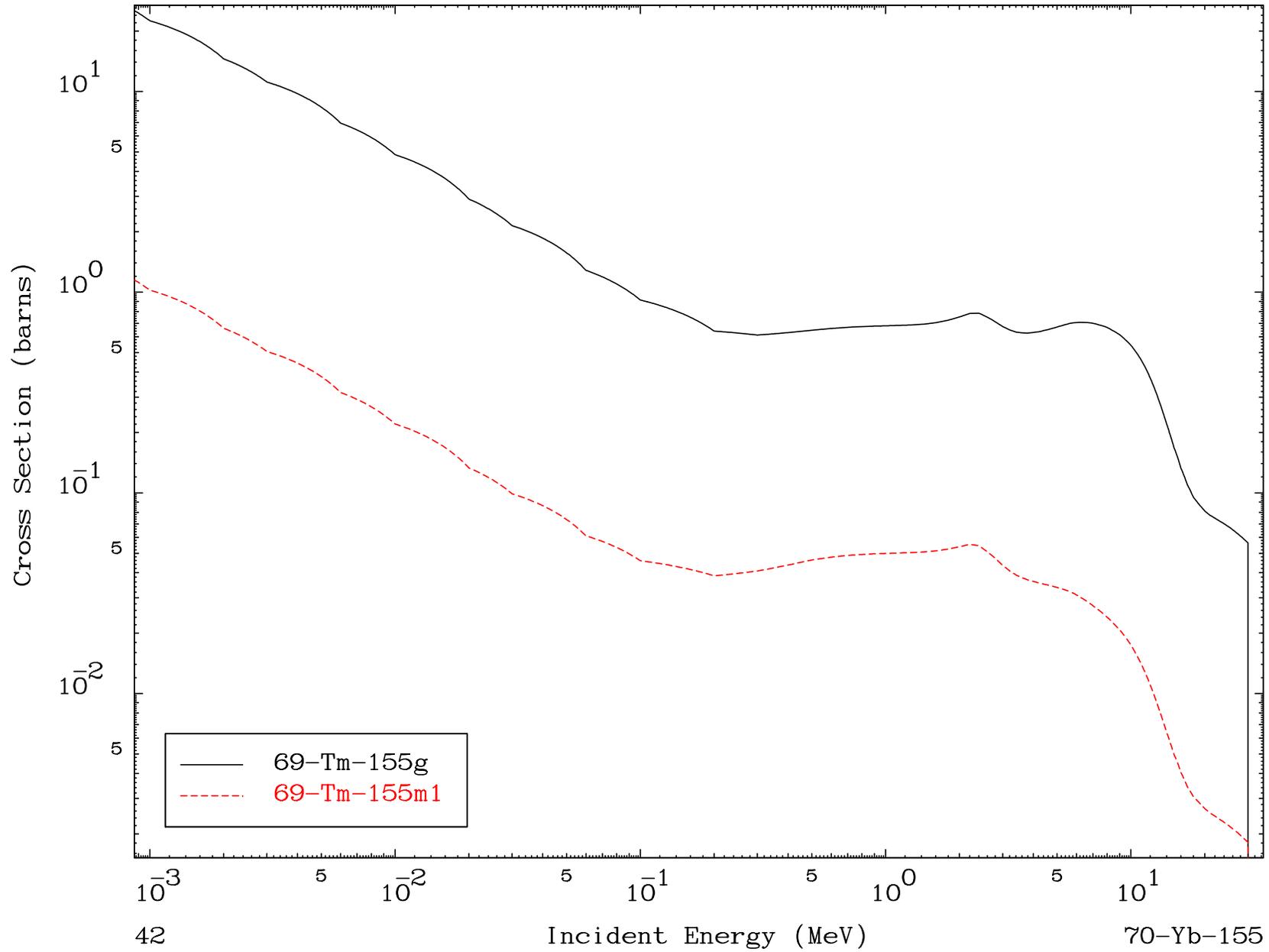


MAT 6986

(n,p)

70-Yb-155

Radionuclide Production Cross Section



42

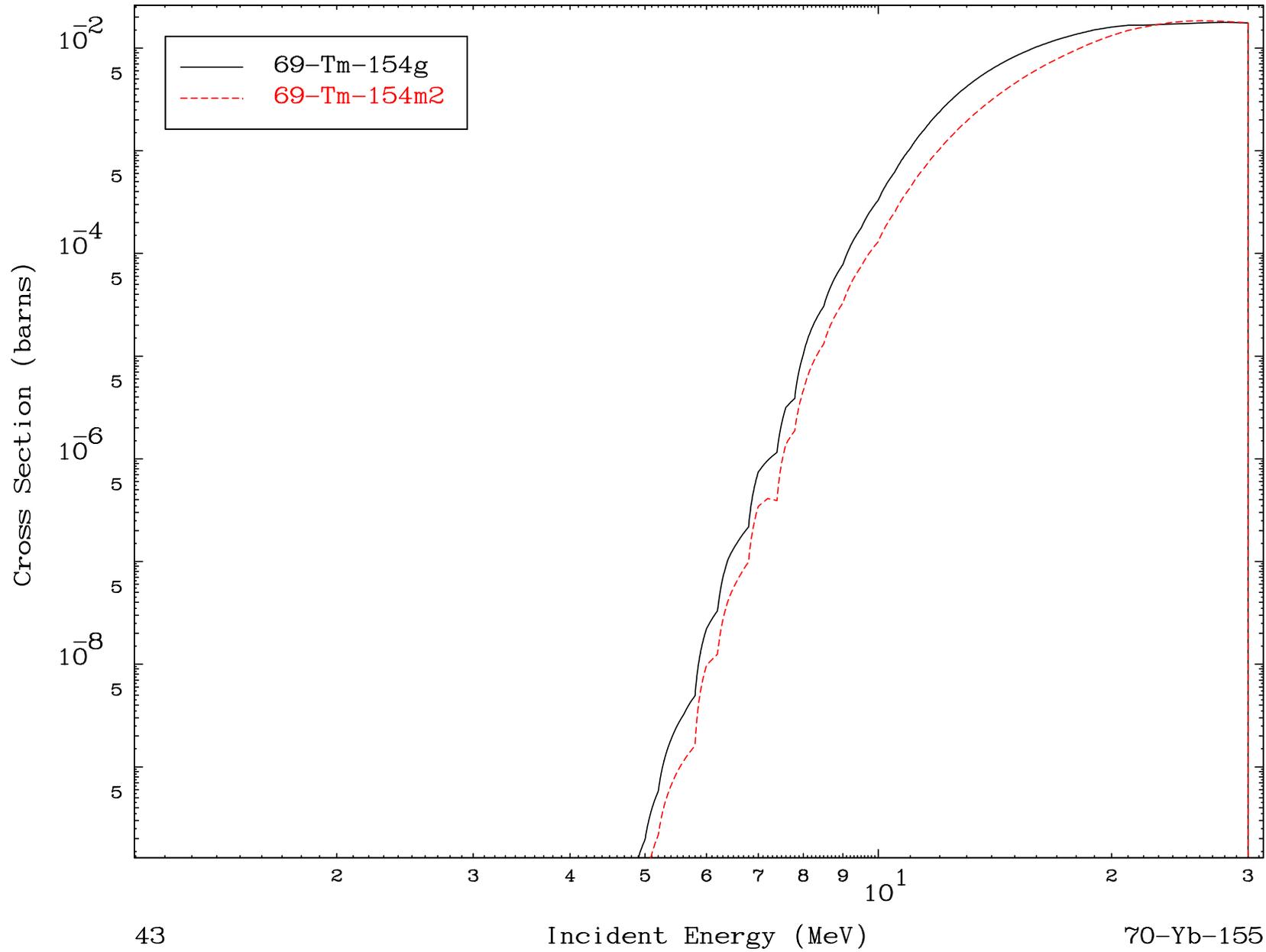
70-Yb-155

MAT 6986

(n,d)

70-Yb-155

### Radionuclide Production Cross Section



43

Incident Energy (MeV)

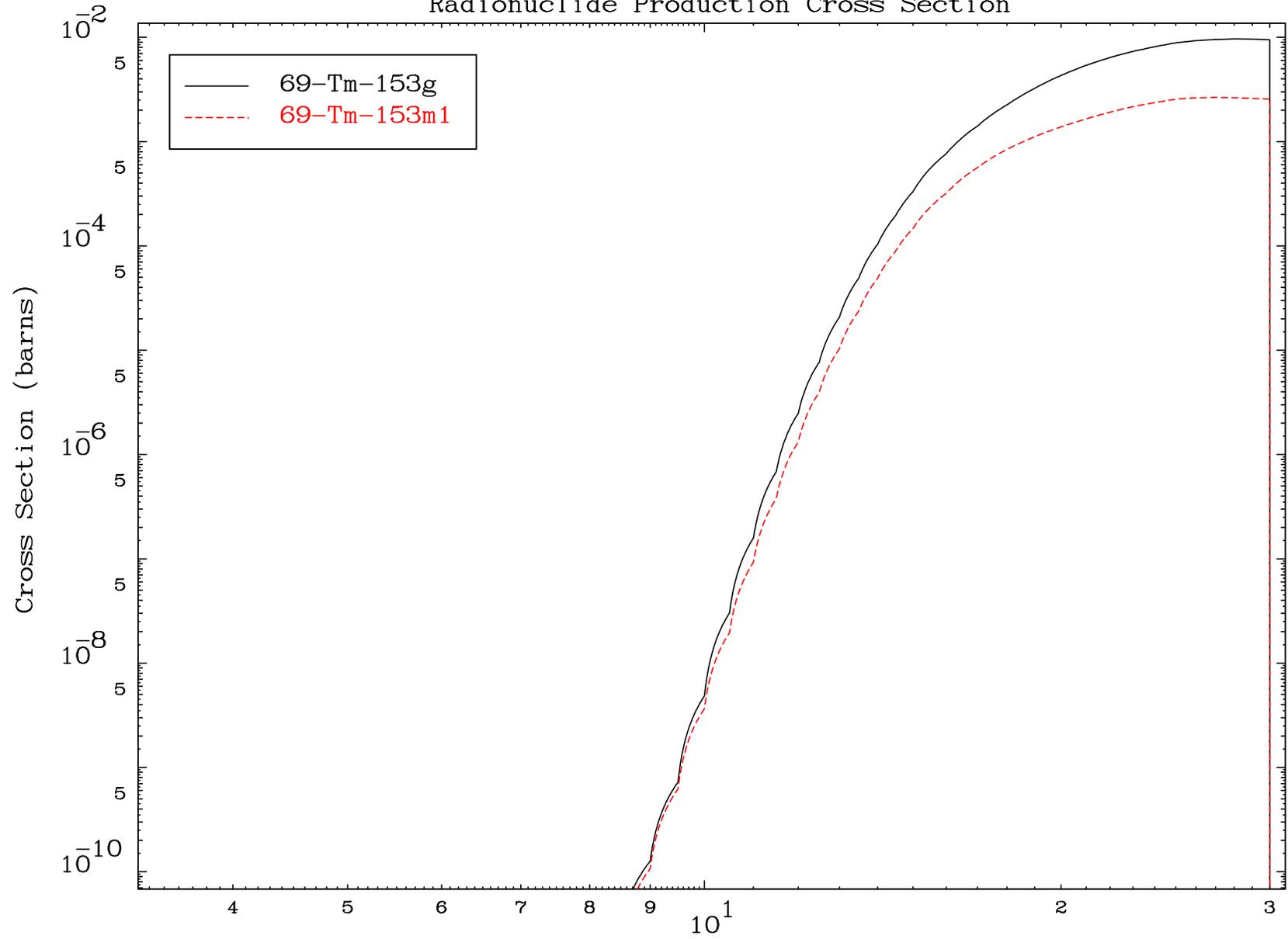
70-Yb-155

MAT 6986

(n,t)

70-Yb-155

Radionuclide Production Cross Section



44

Incident Energy (MeV)

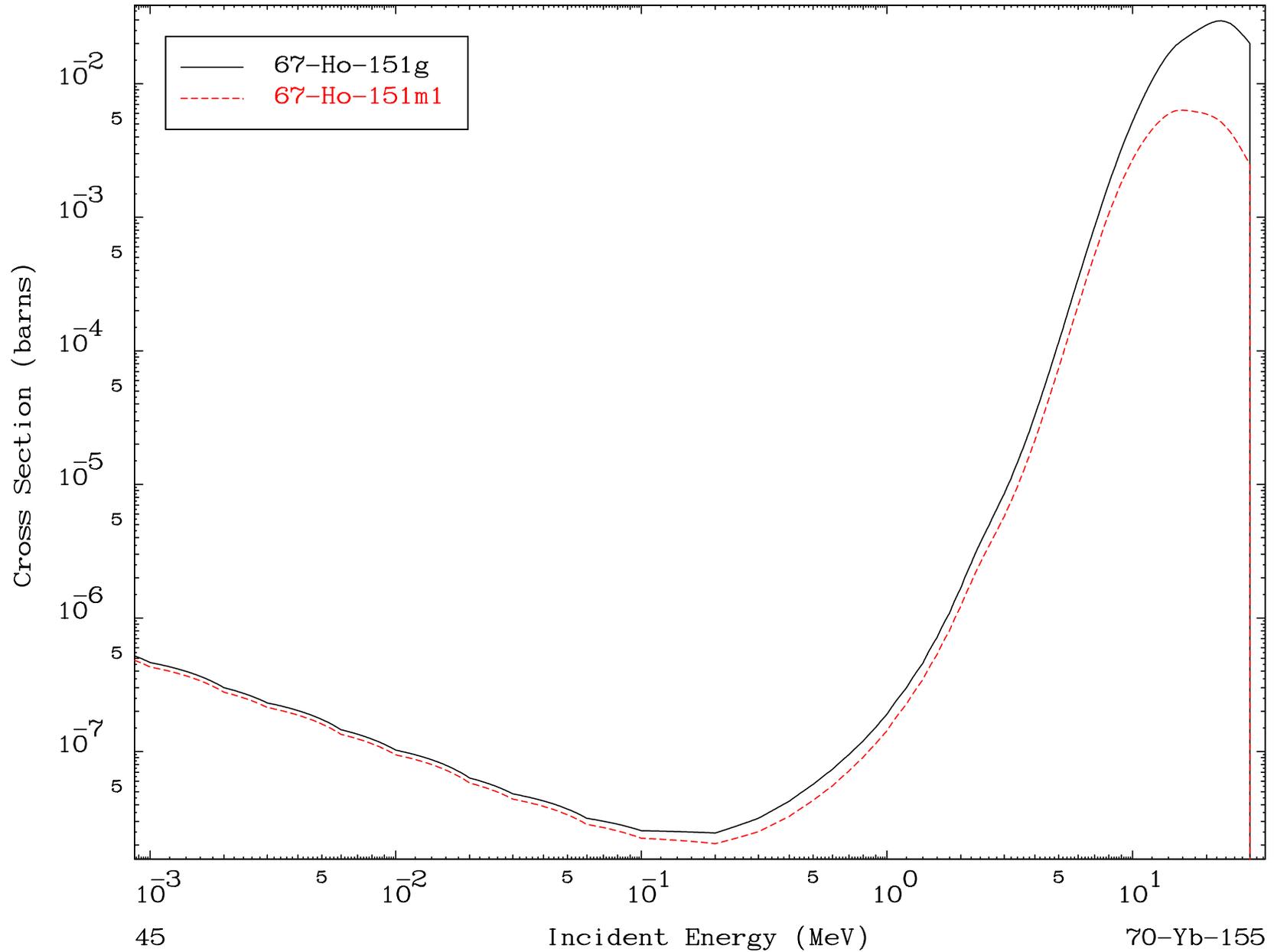
70-Yb-155

MAT 6986

(n,p)  $\alpha$

70-Yb-155

Radionuclide Production Cross Section

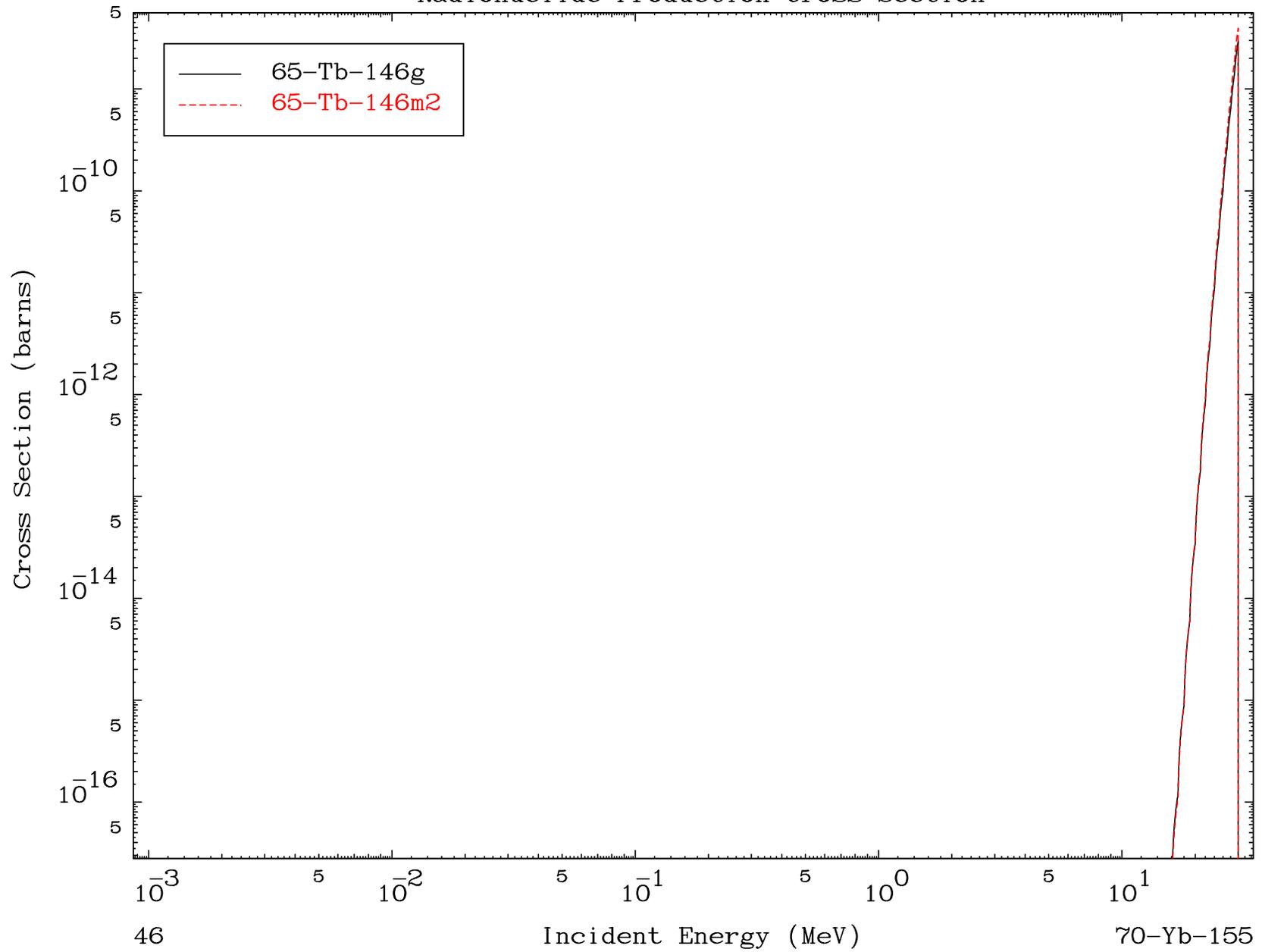


MAT 6986

(n,d) 2 $\alpha$

70-Yb-155

Radionuclide Production Cross Section



MAT 6986

(n,d)  $\alpha$

70-Yb-155

Radionuclide Production Cross Section

