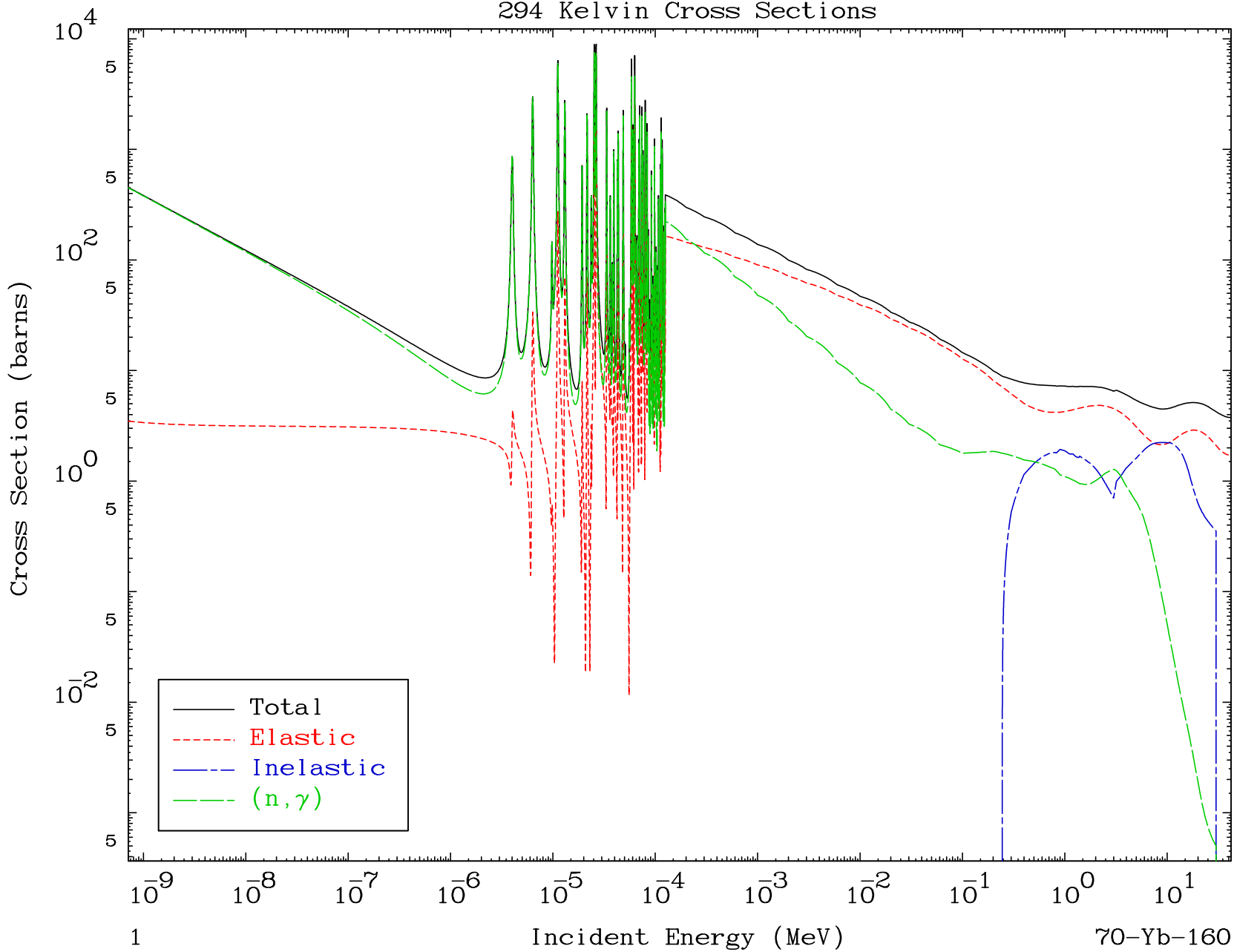


MAT 7001

Major  
294 Kelvin Cross Sections

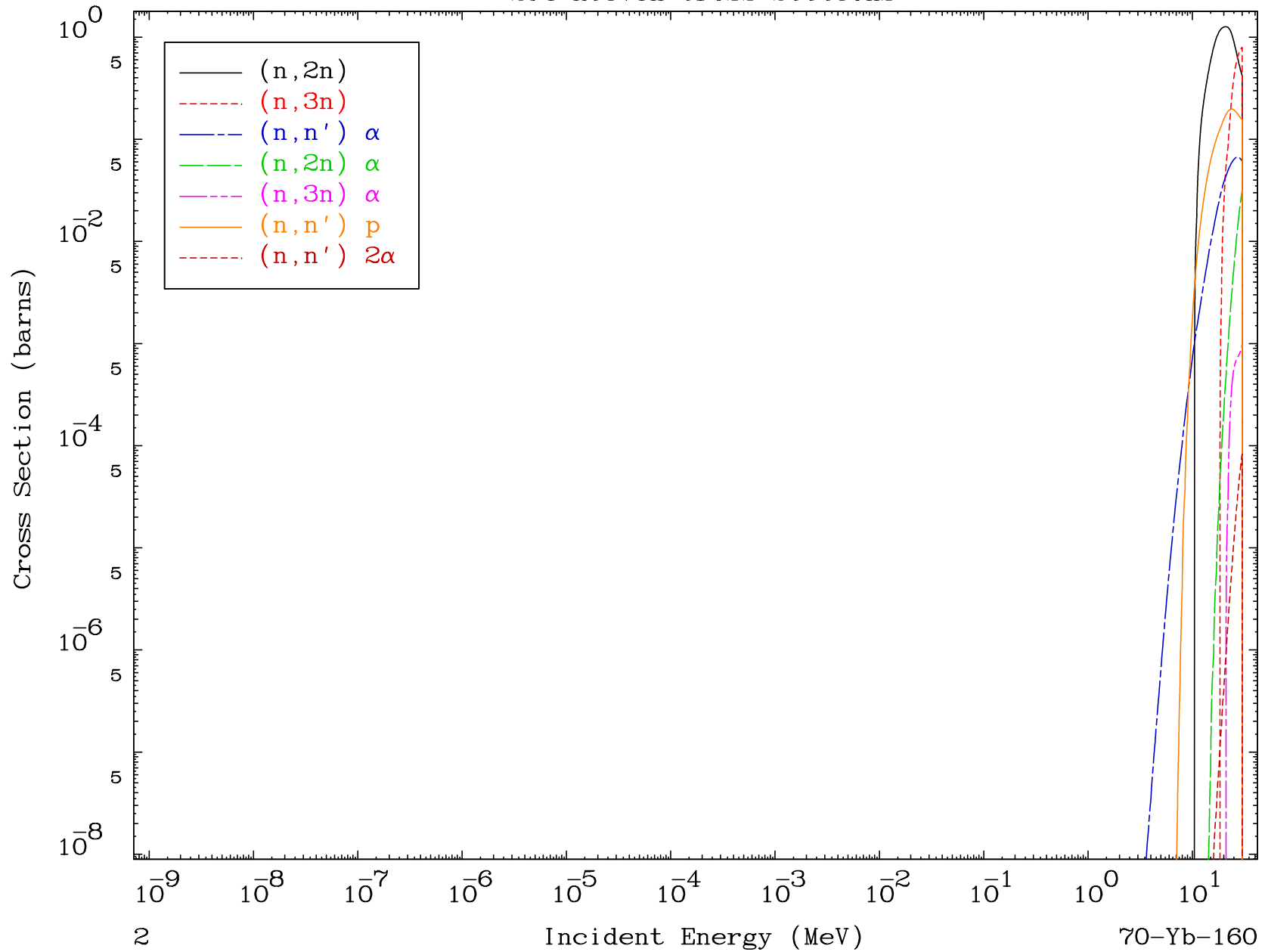
70-Yb-160

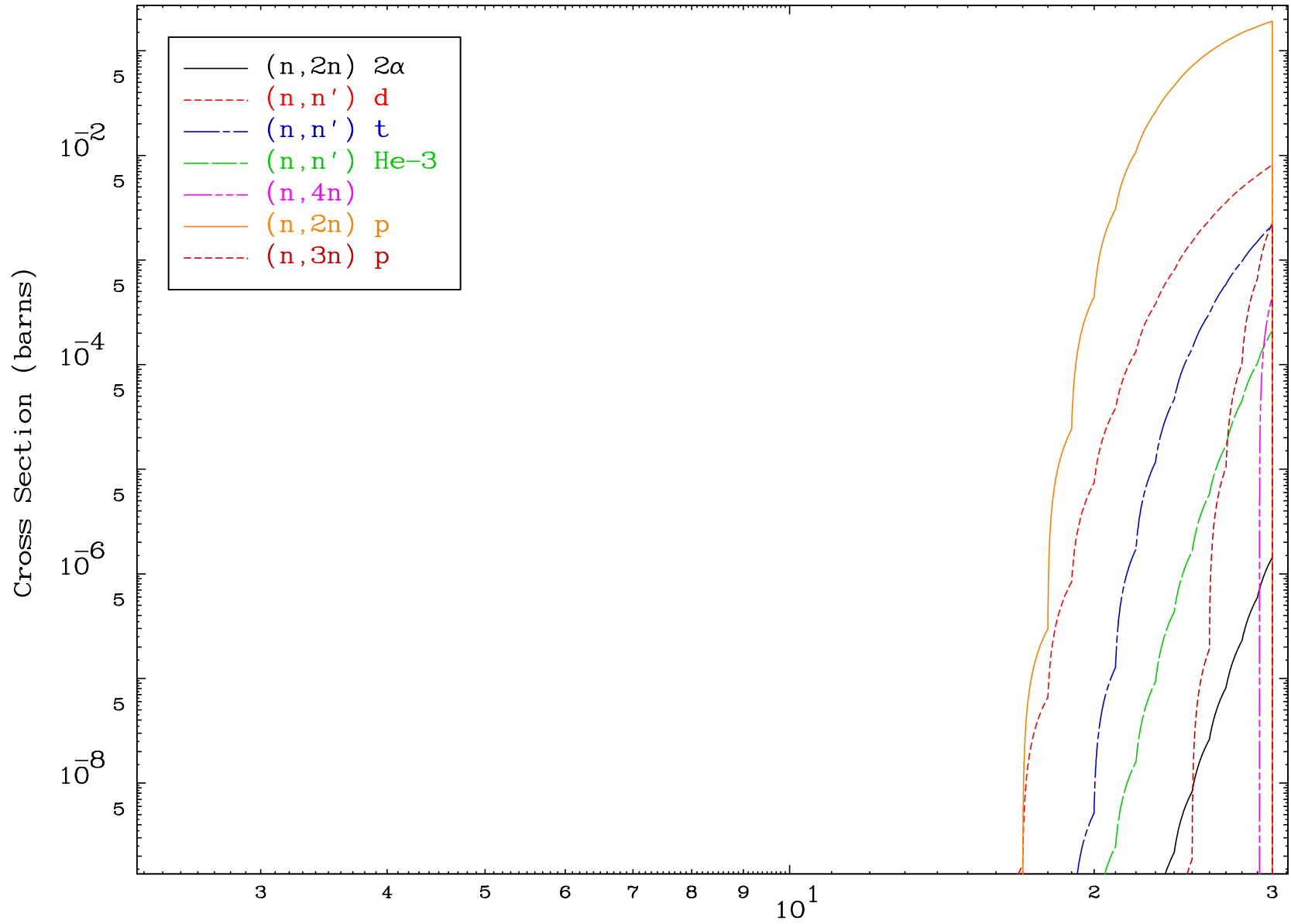


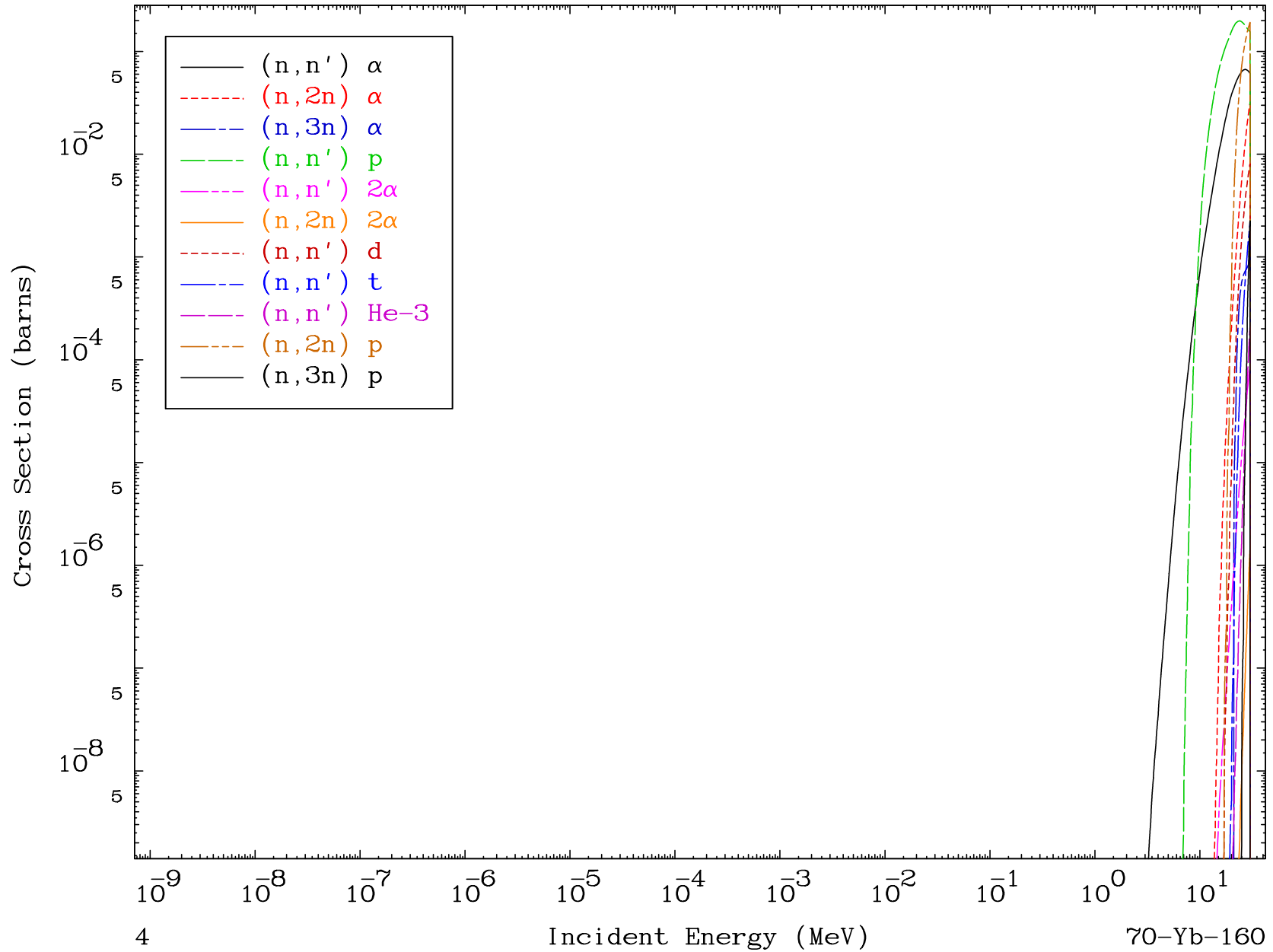
1

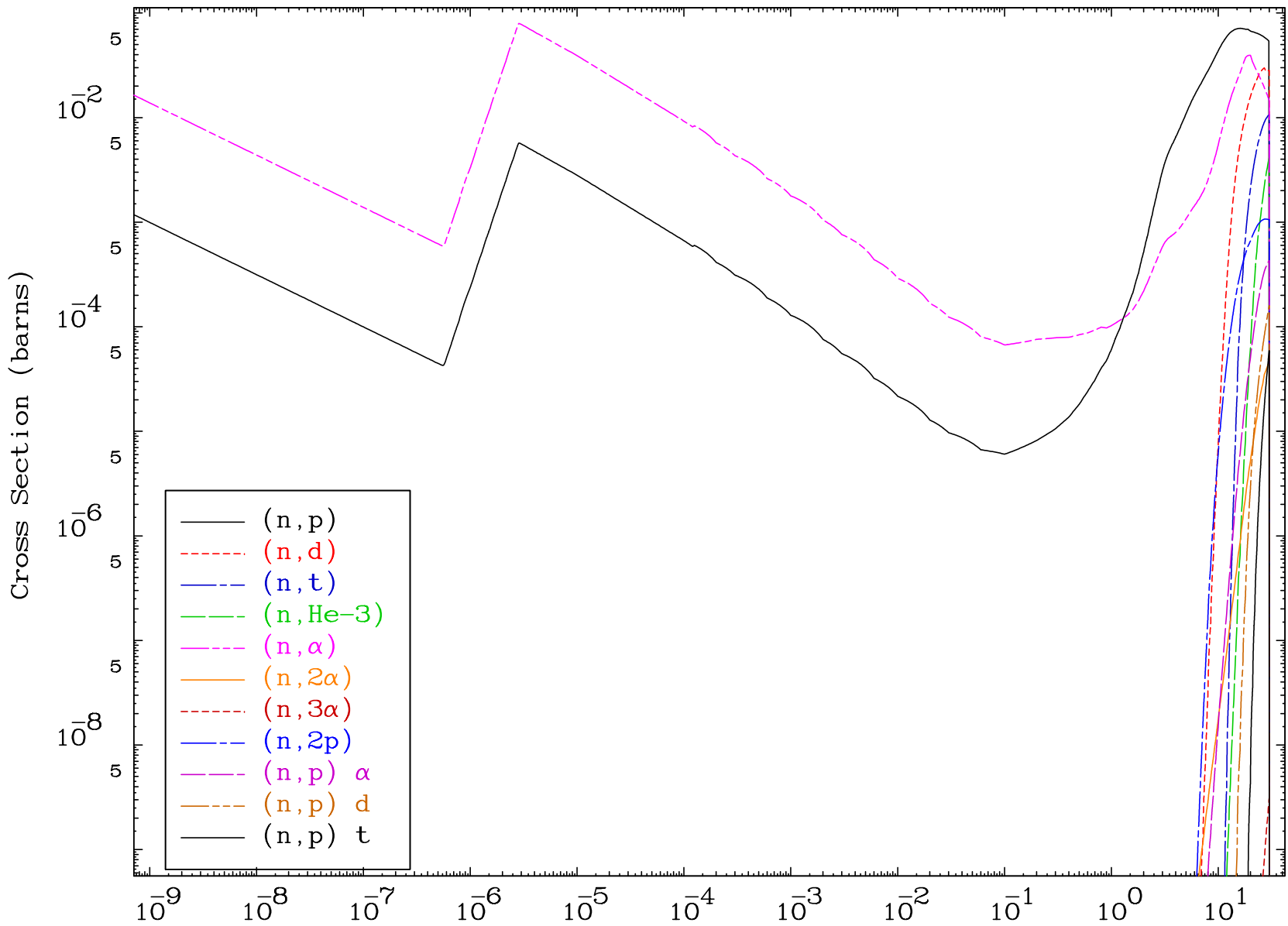
Incident Energy (MeV)

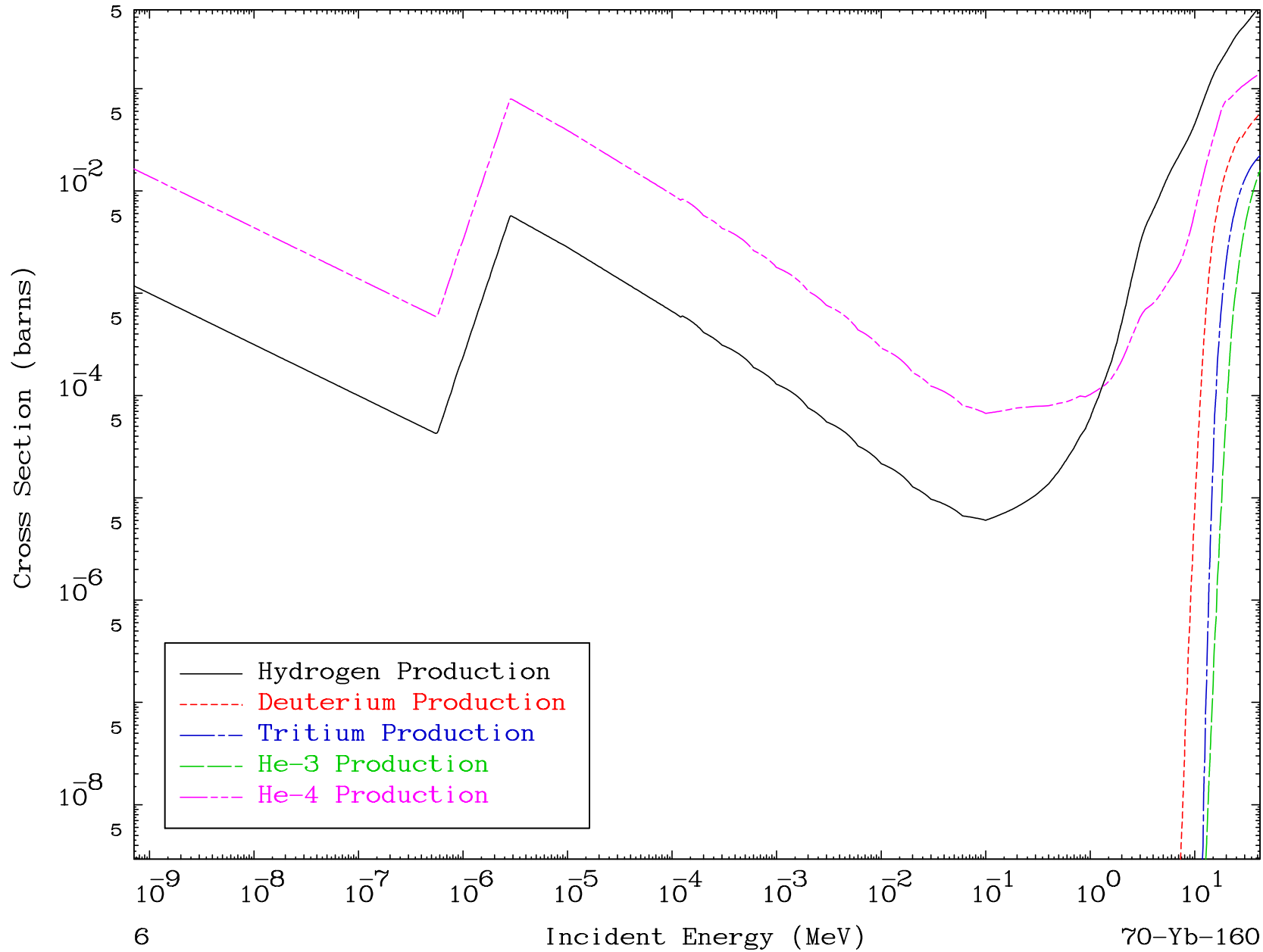
70-Yb-160

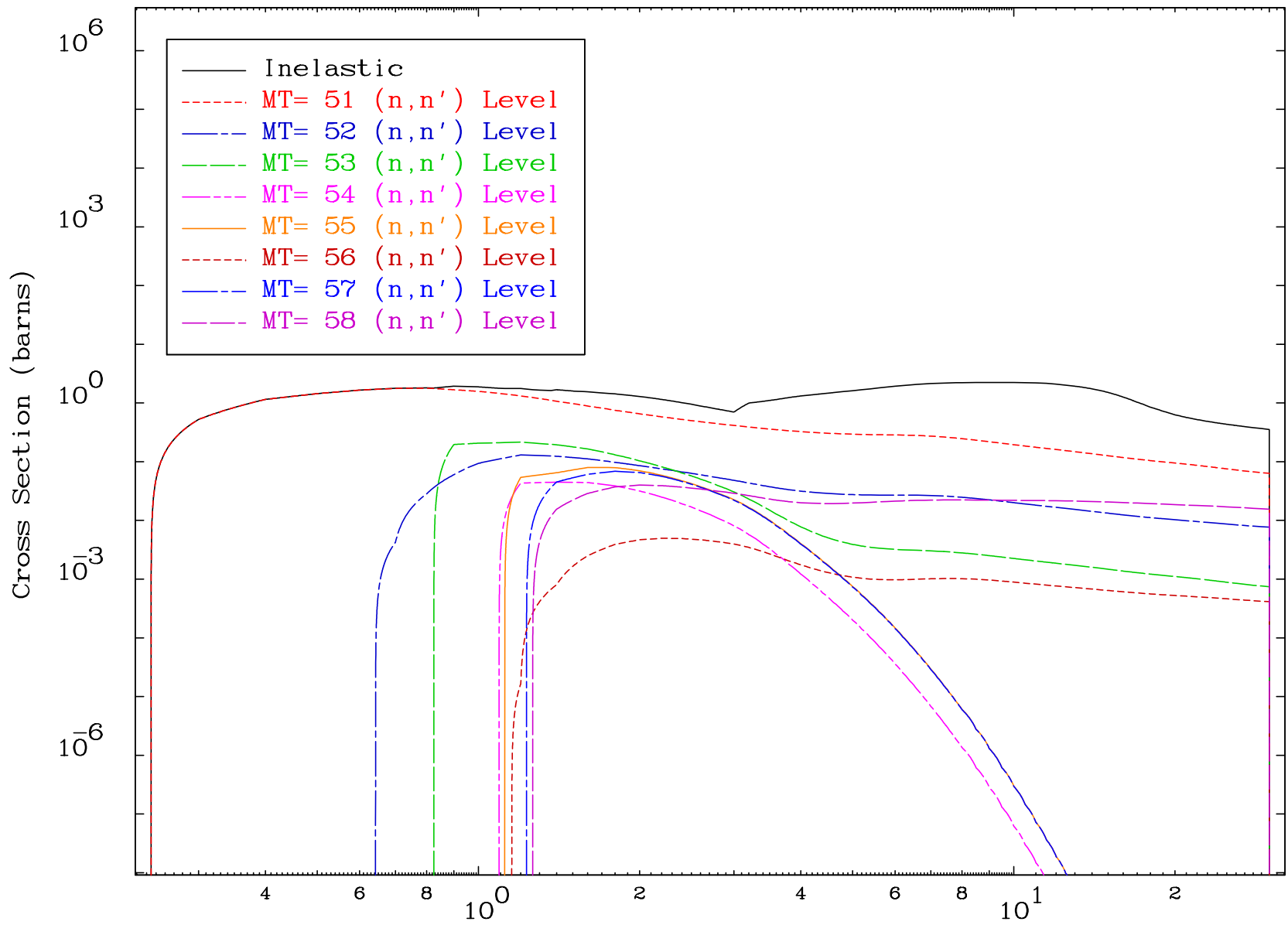


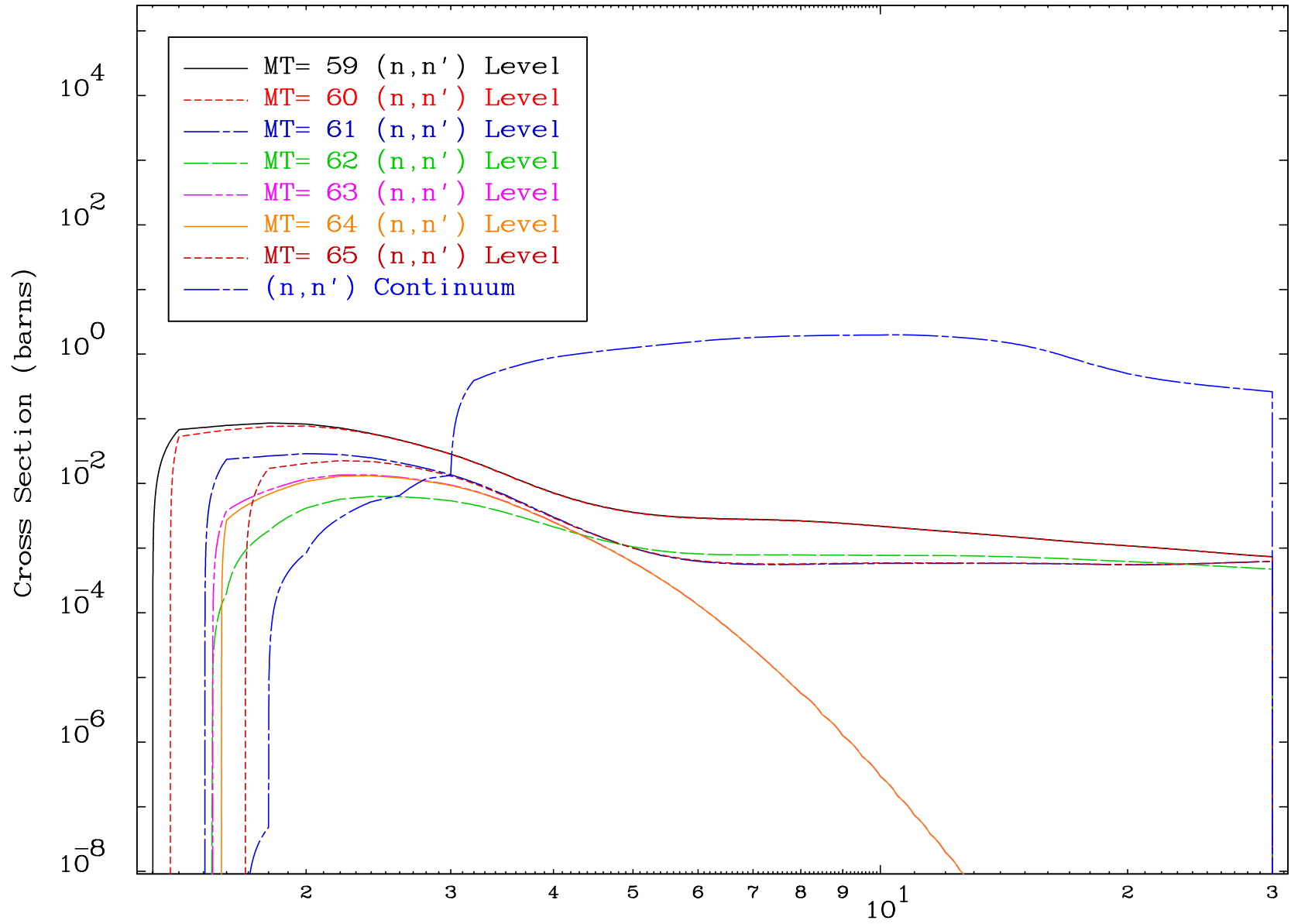




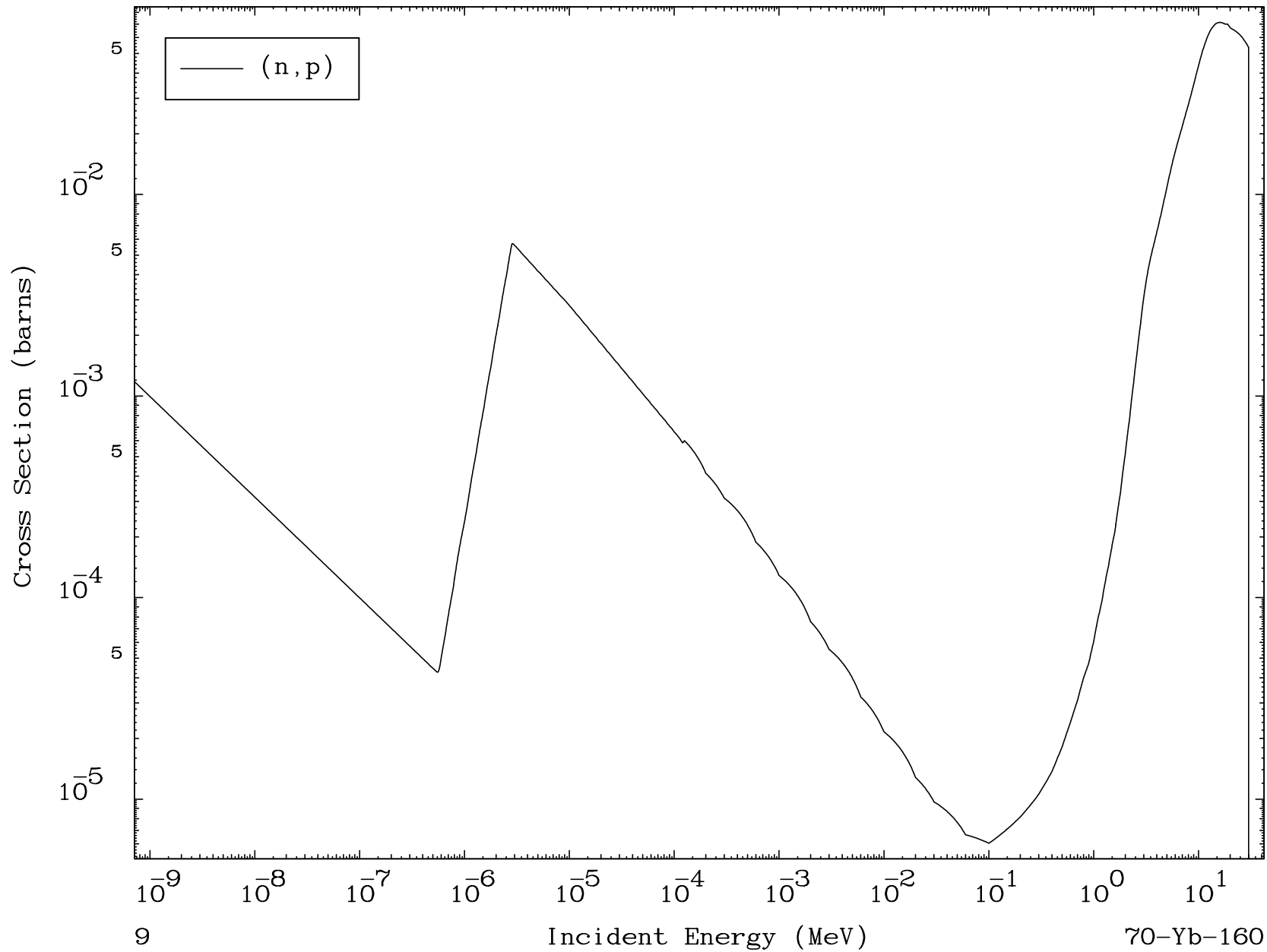








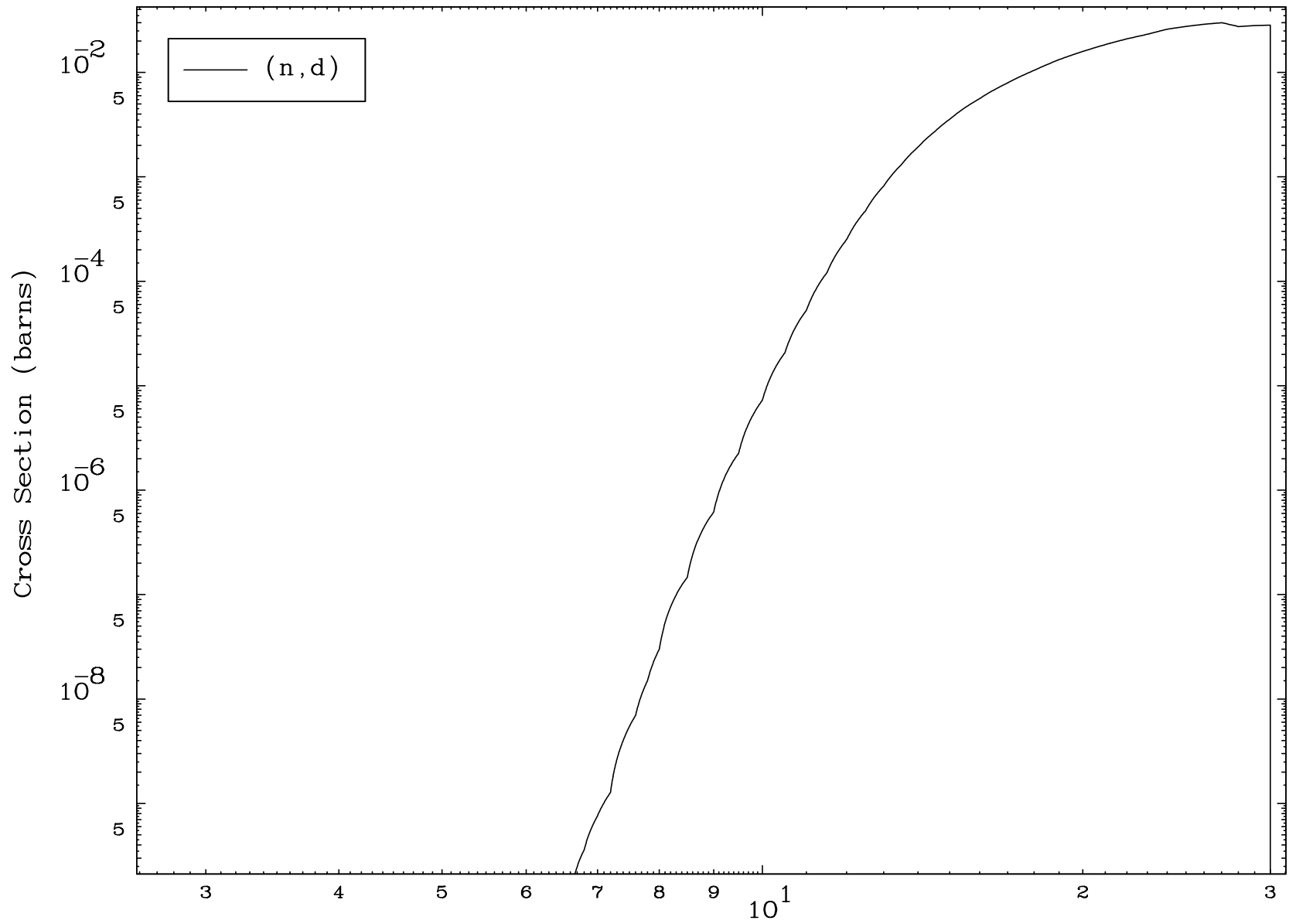




MAT 7001

(n,d) Levels  
294 Kelvin Cross Sections

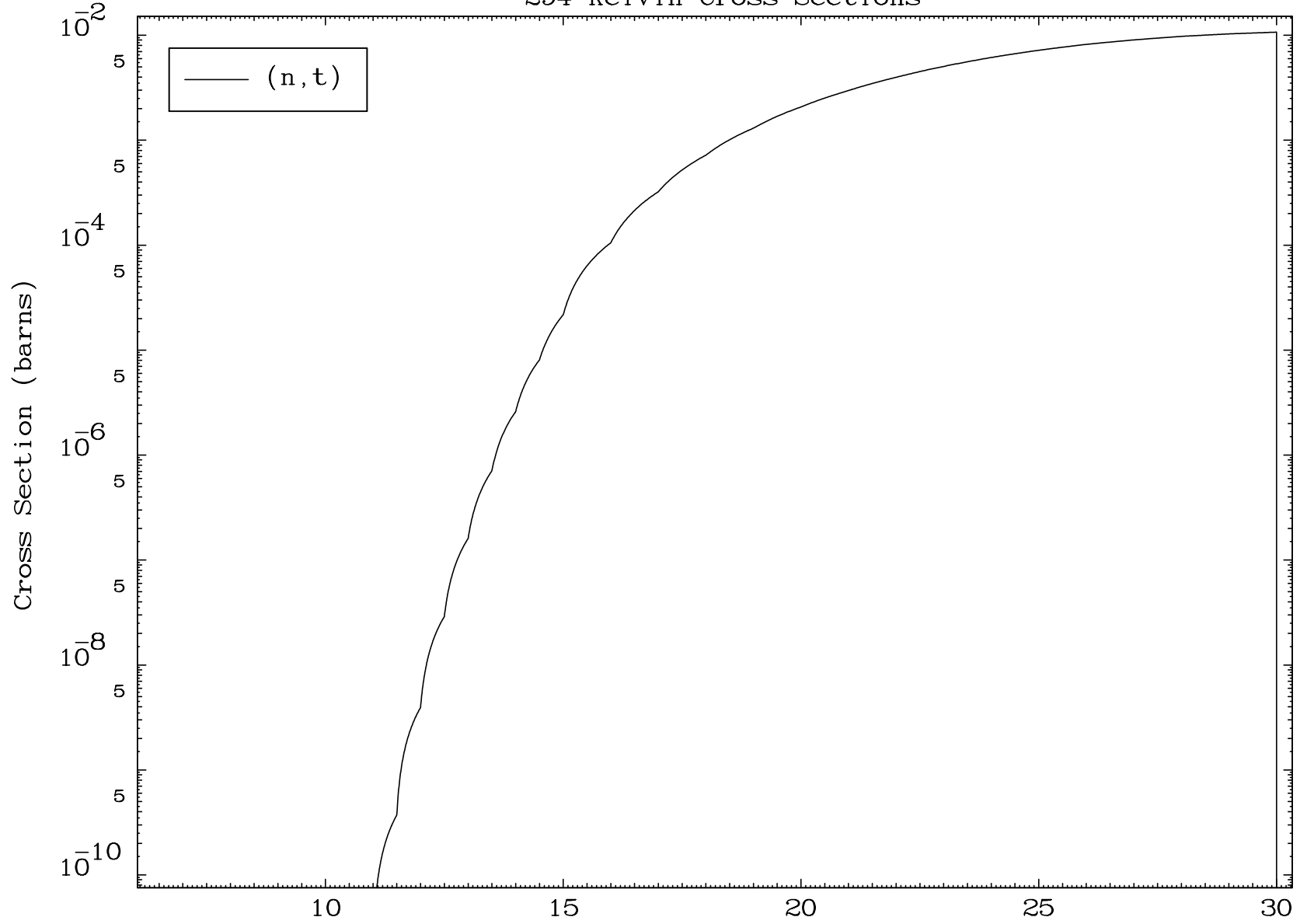
70-Yb-160

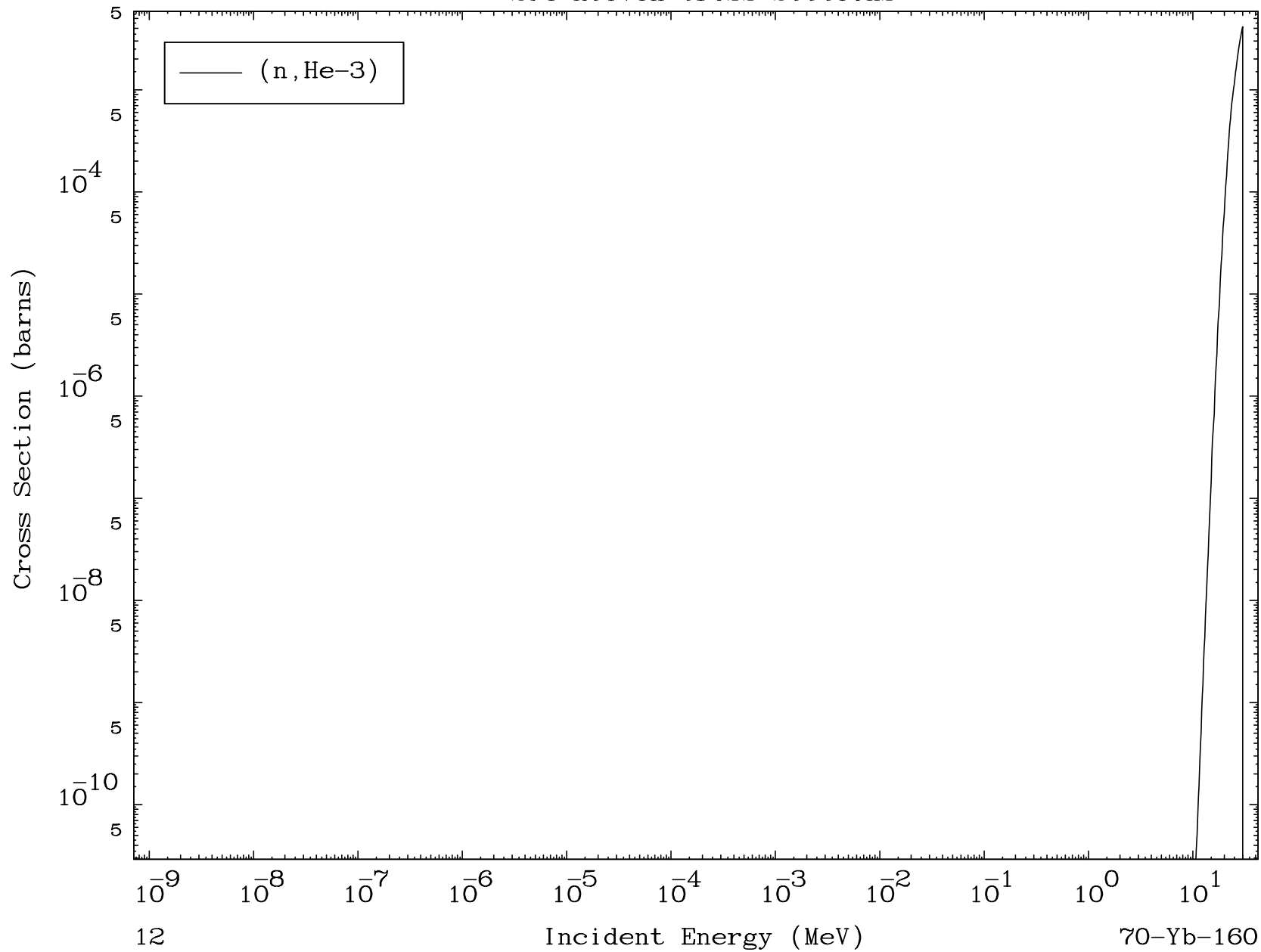


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Incident Energy (MeV)

70-Yb-160

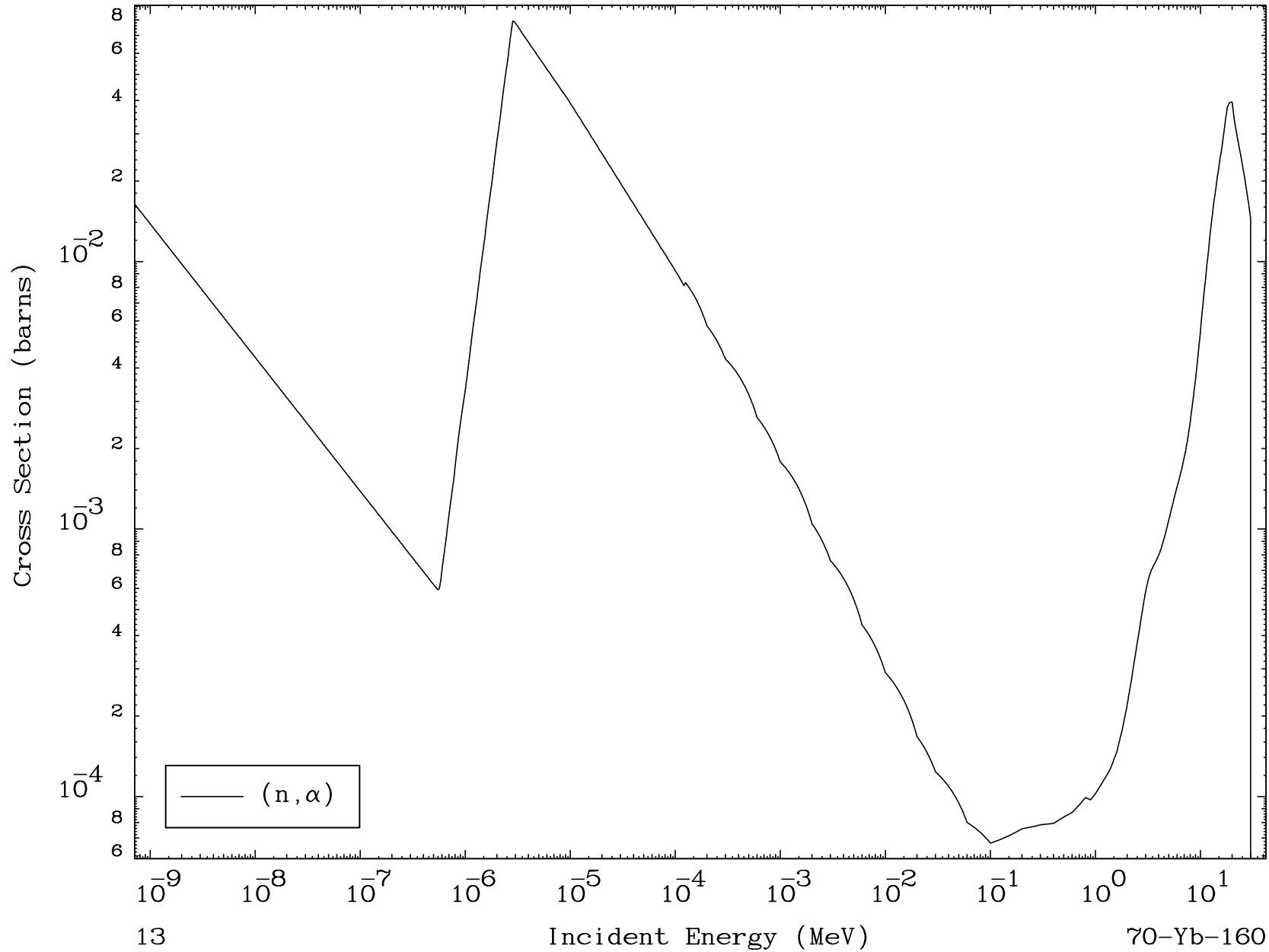




MAT 7001

(n,  $\alpha$ ) Levels  
294 Kelvin Cross Sections

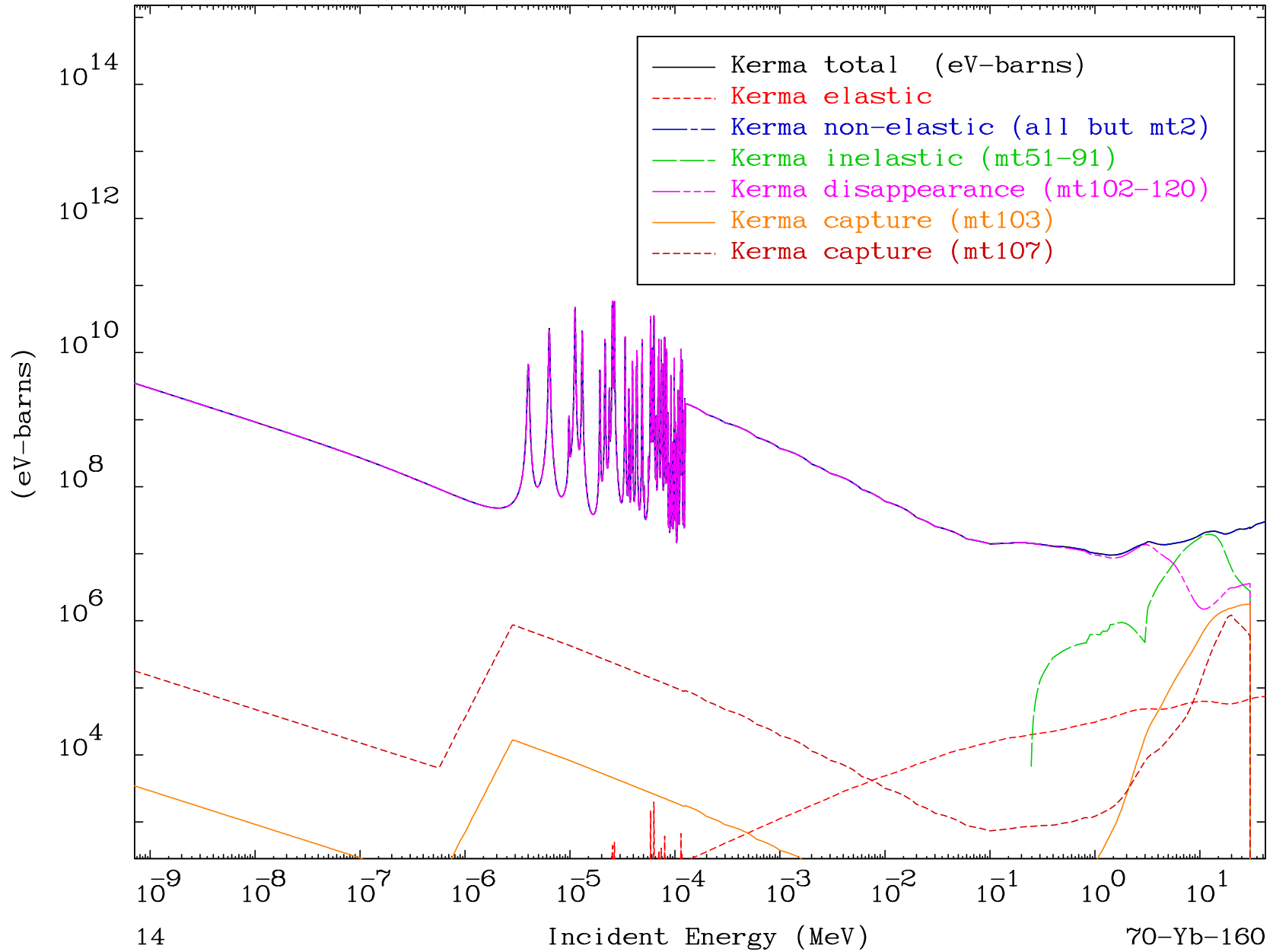
70-Yb-160



13

Incident Energy (MeV)

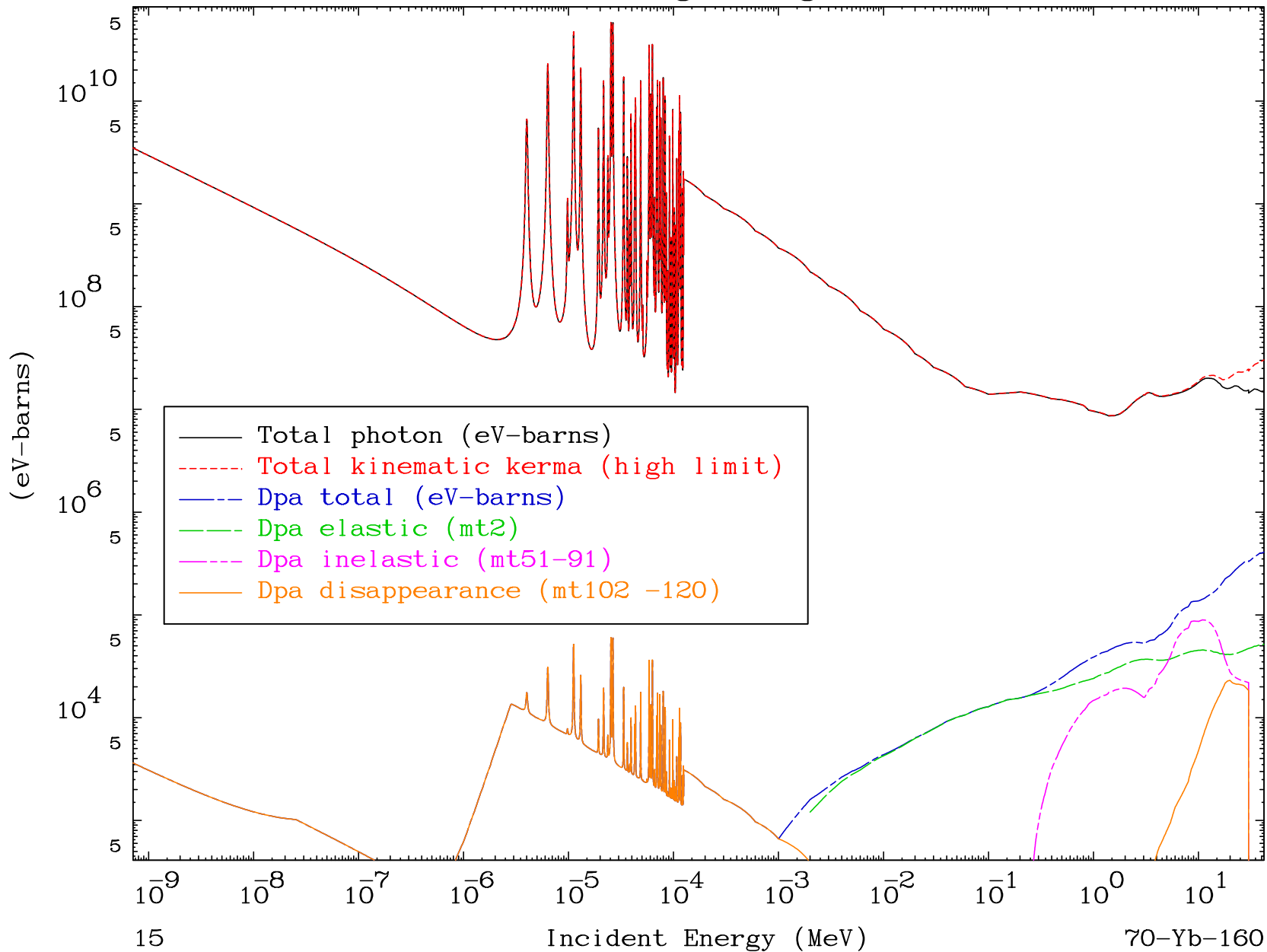
70-Yb-160

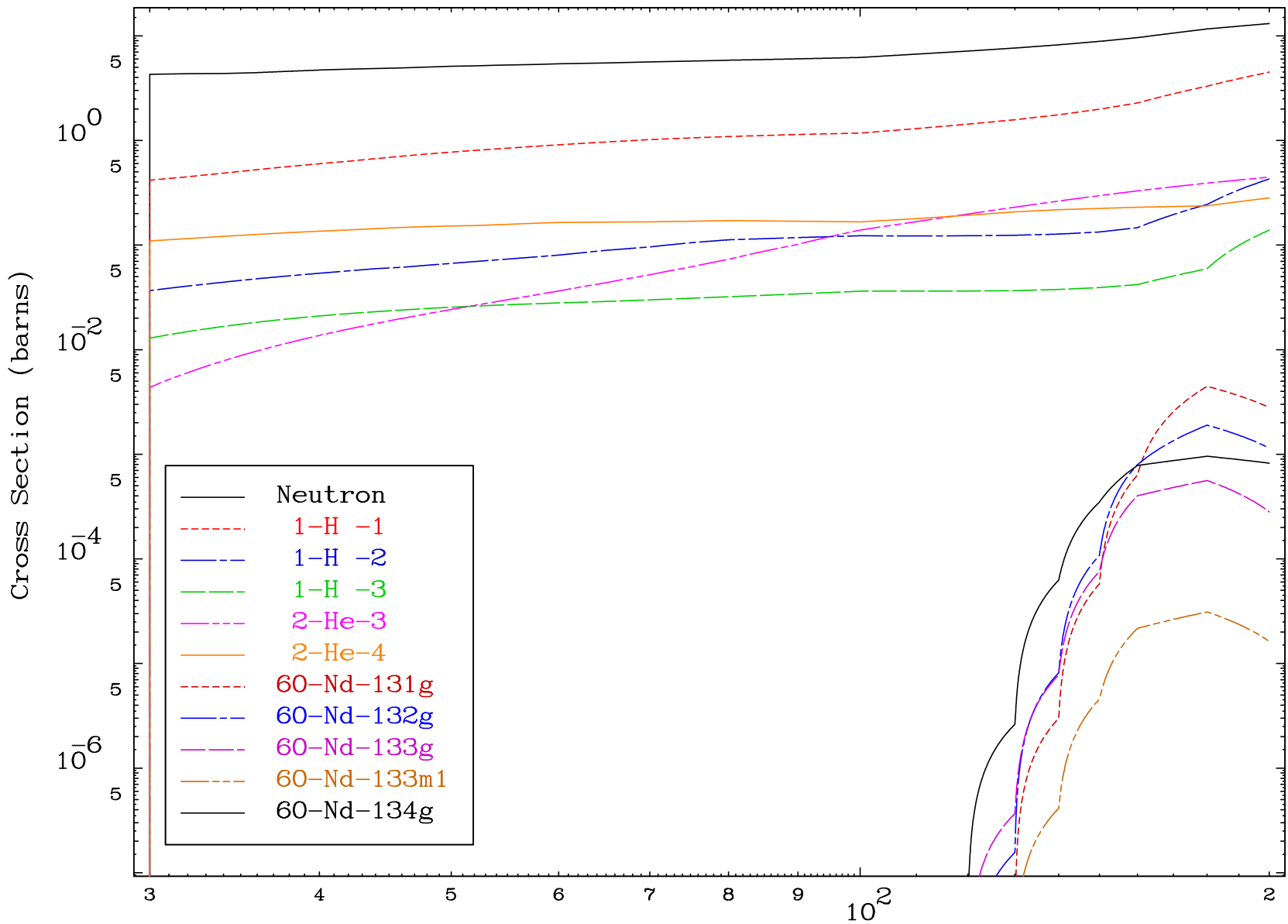


MAT 7001

Energy Release  
Heating - Damage

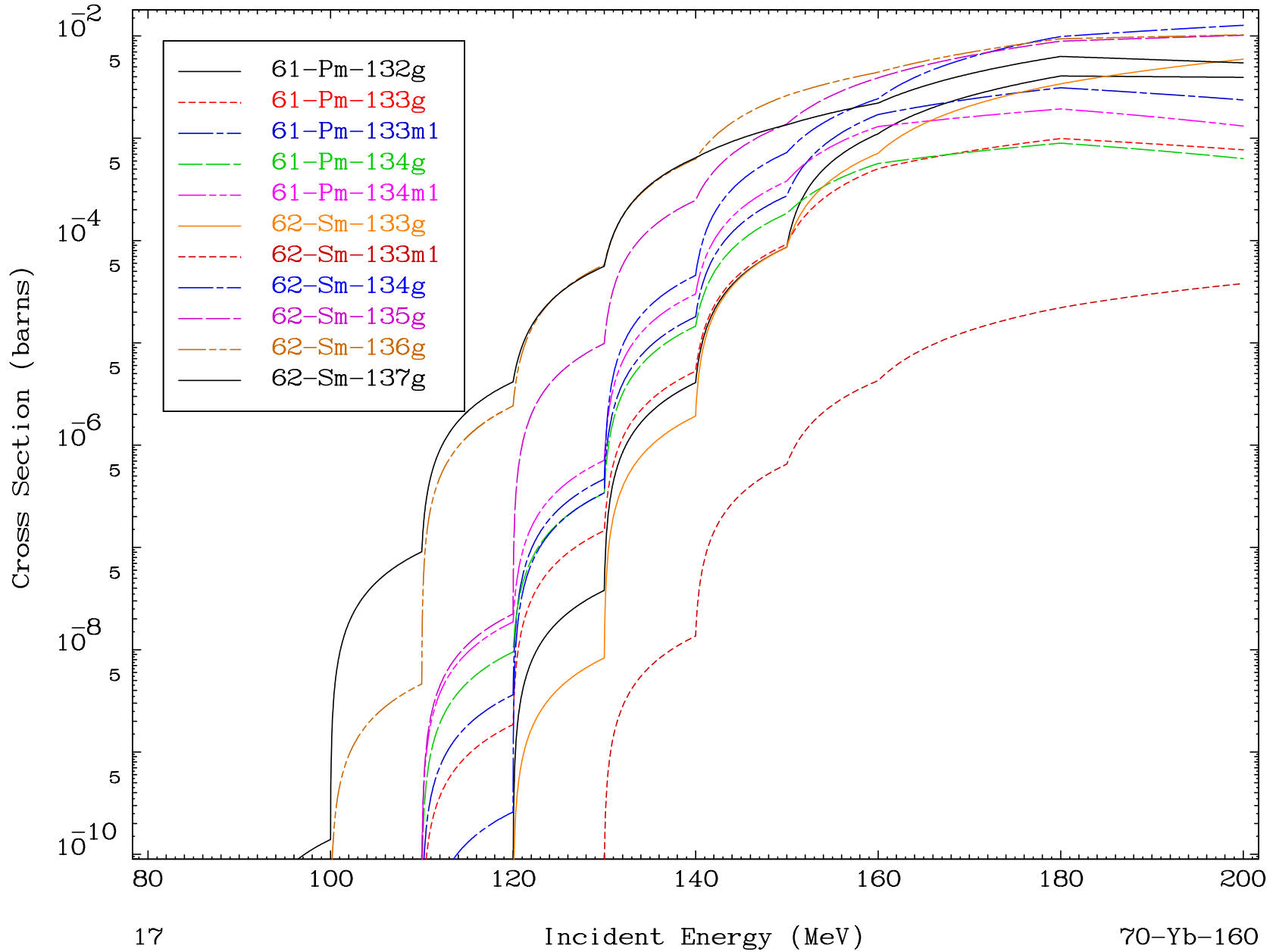
70-Yb-160







Radionuclide Production Cross Section

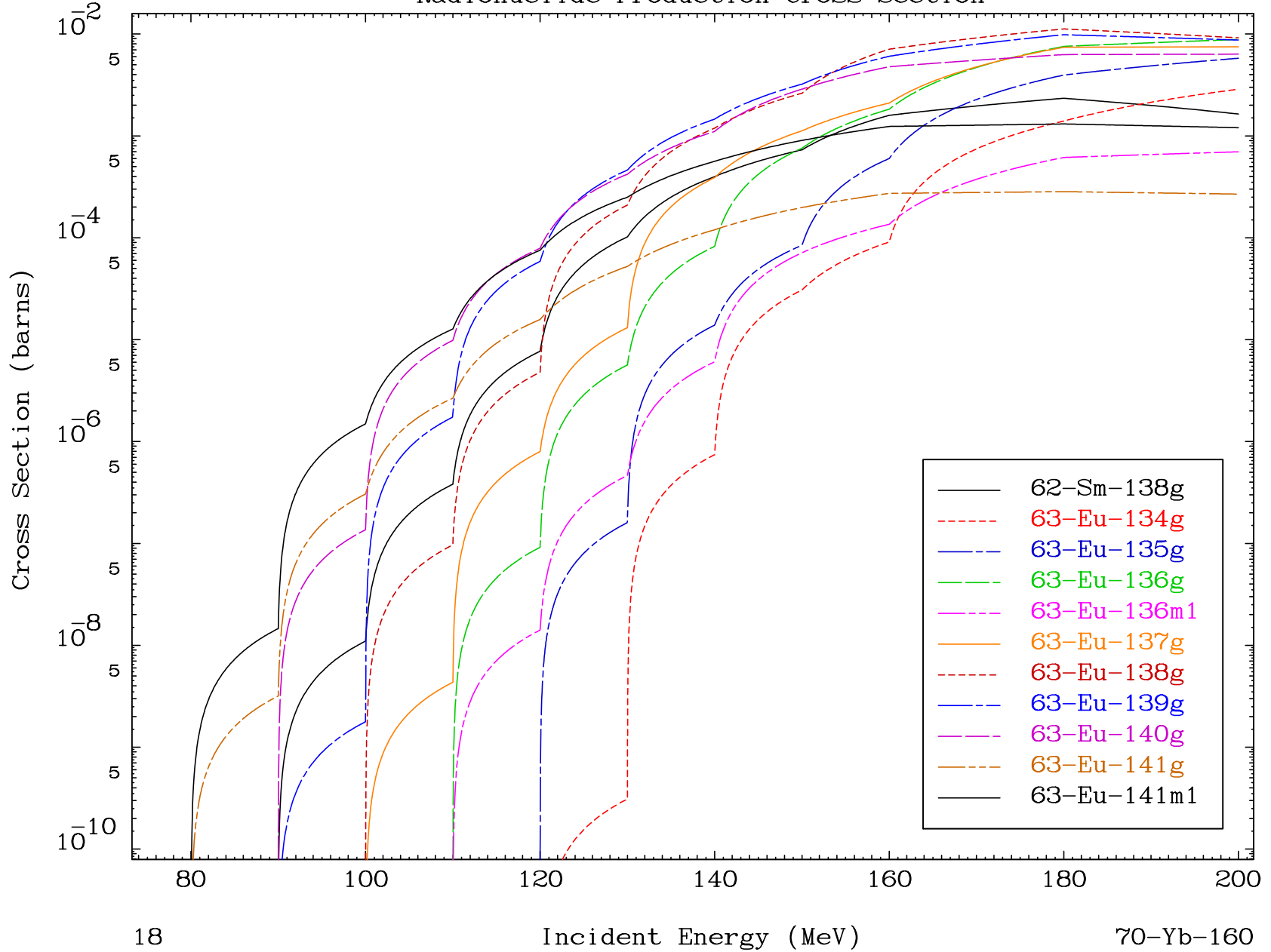


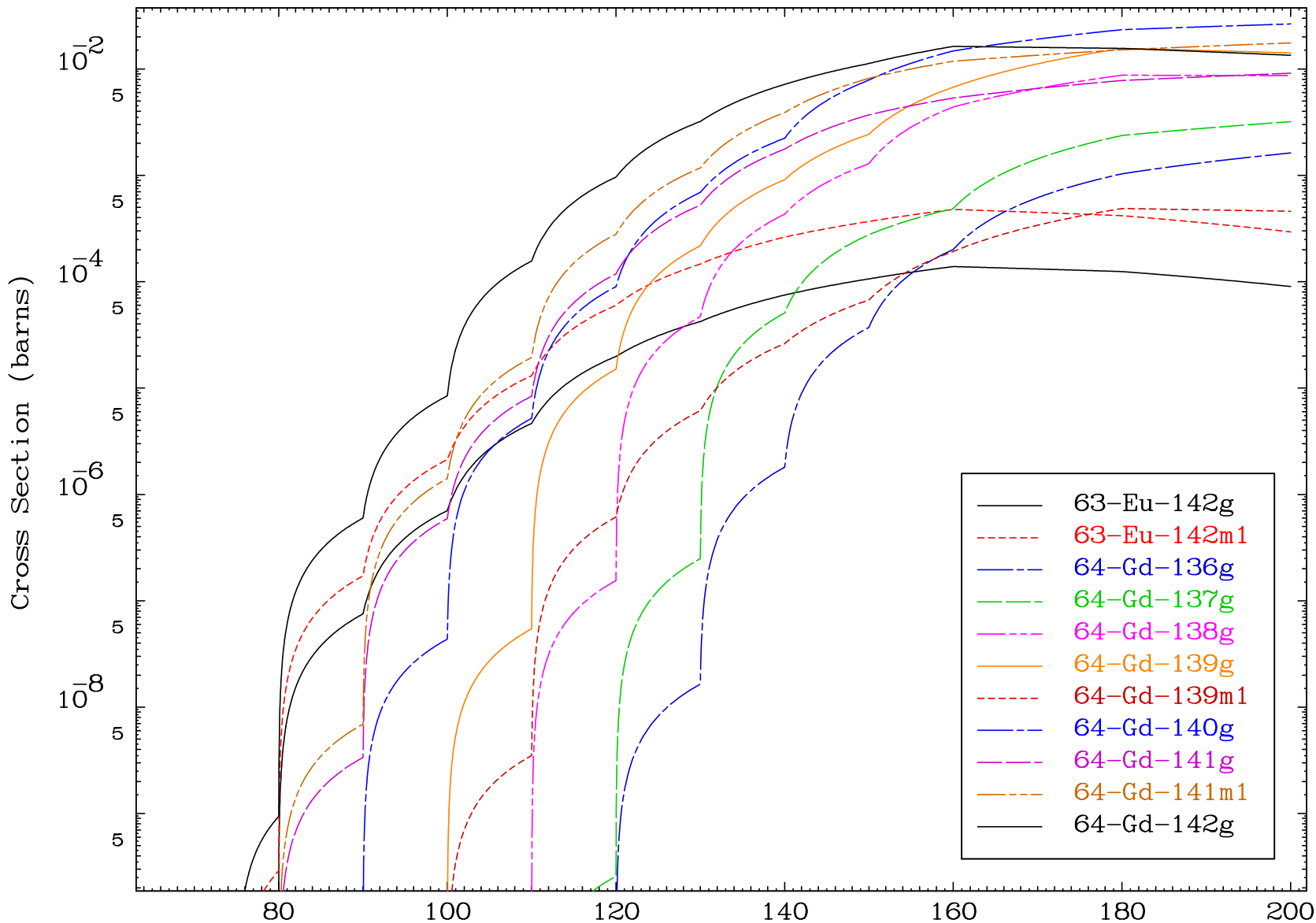
MAT 7001

(n,remainder)

70-Yb-160

### Radionuclide Production Cross Section

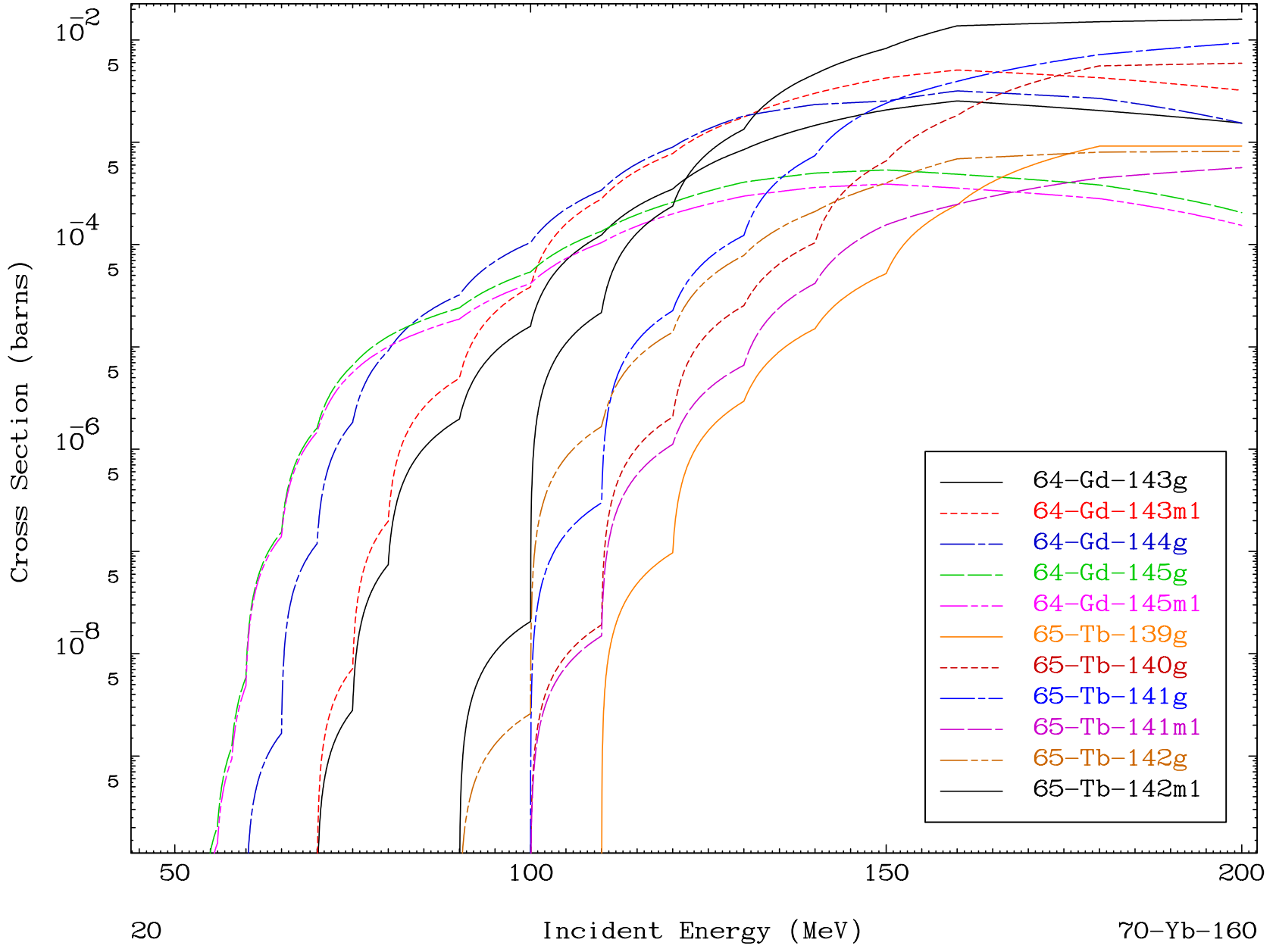




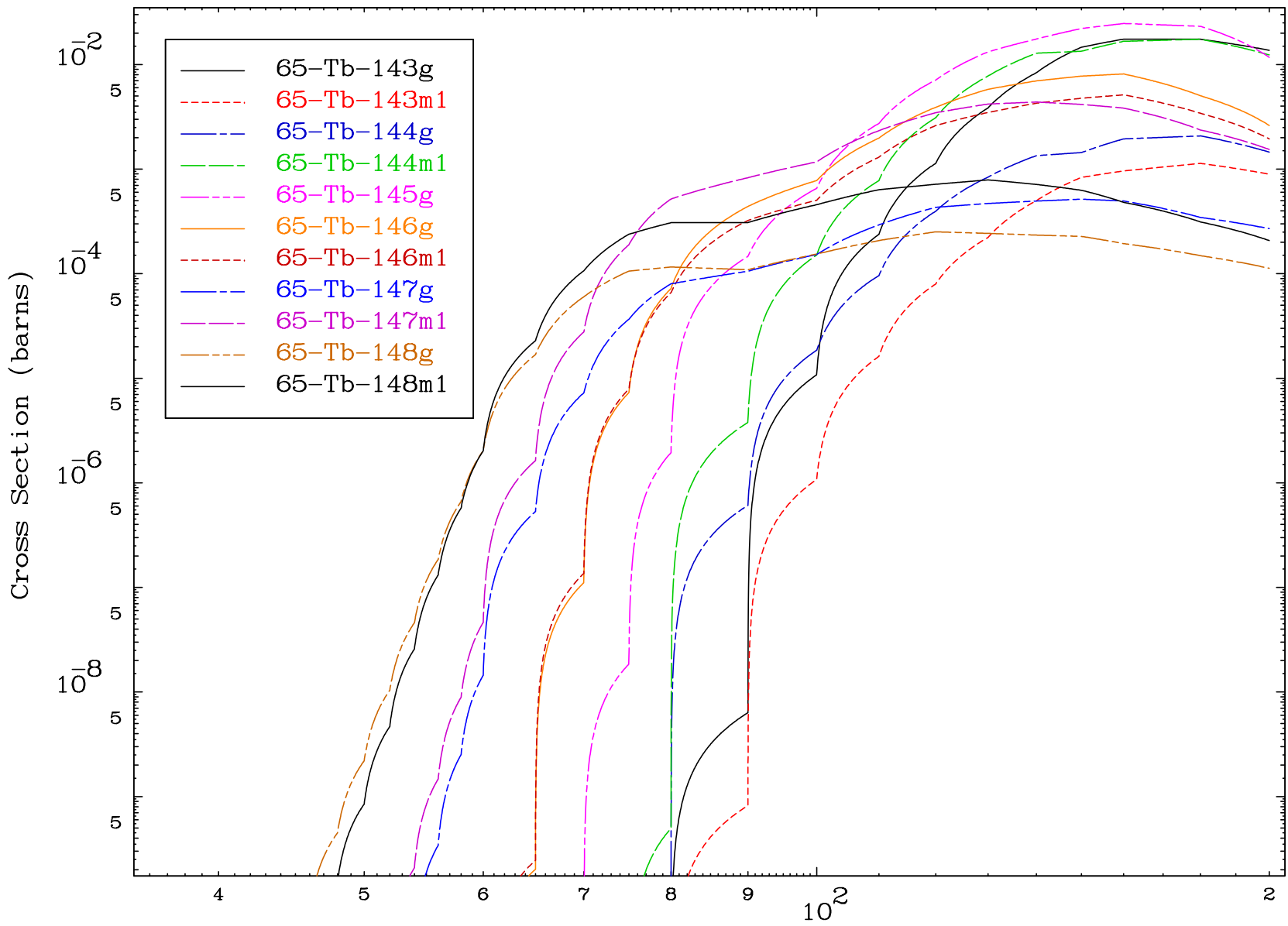
MAT 7001

(n,remainder)  
Radionuclide Production Cross Section

70-Yb-160



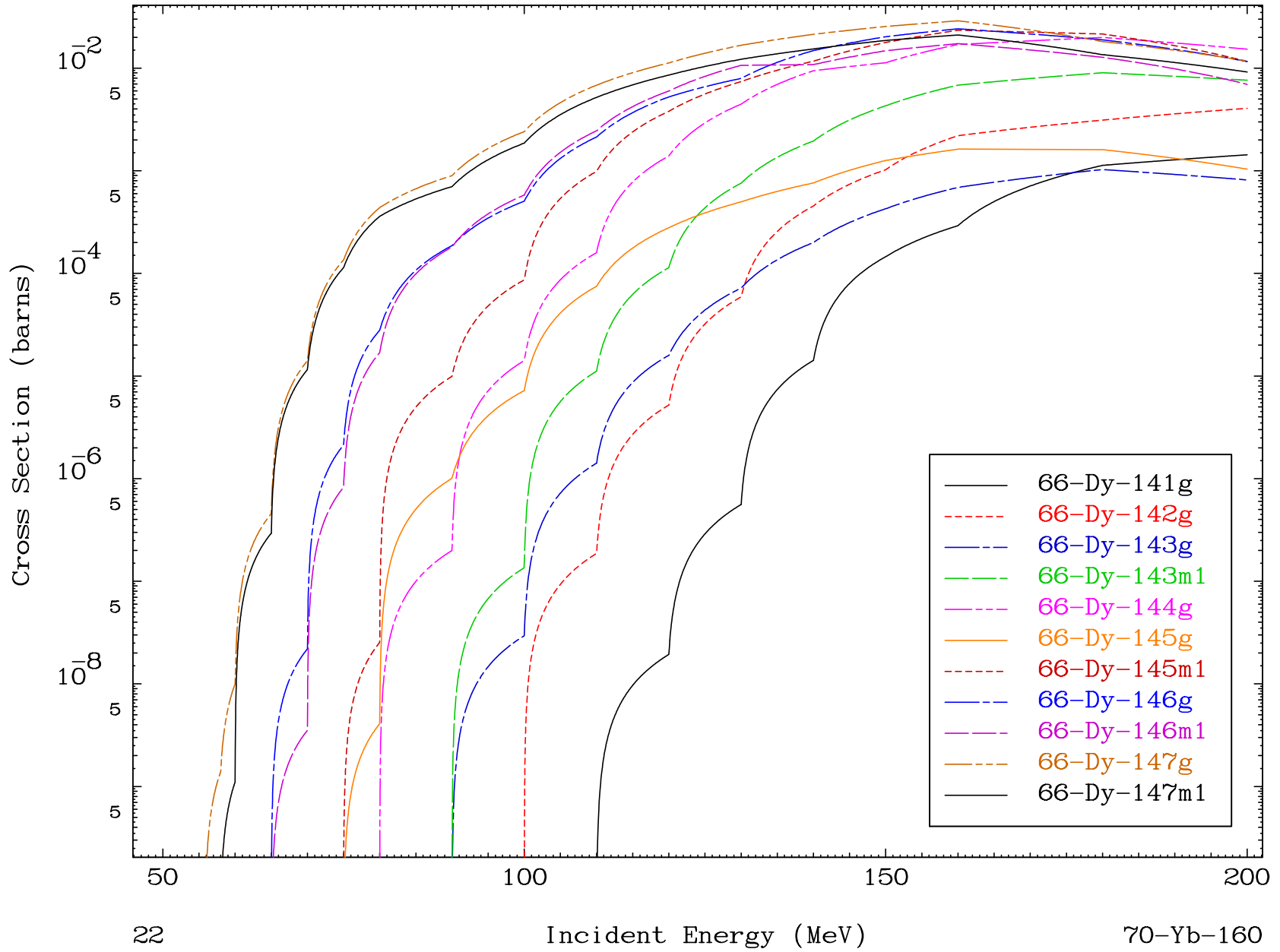
Radionuclide Production Cross Section



MAT 7001

(n,remainder)  
Radionuclide Production Cross Section

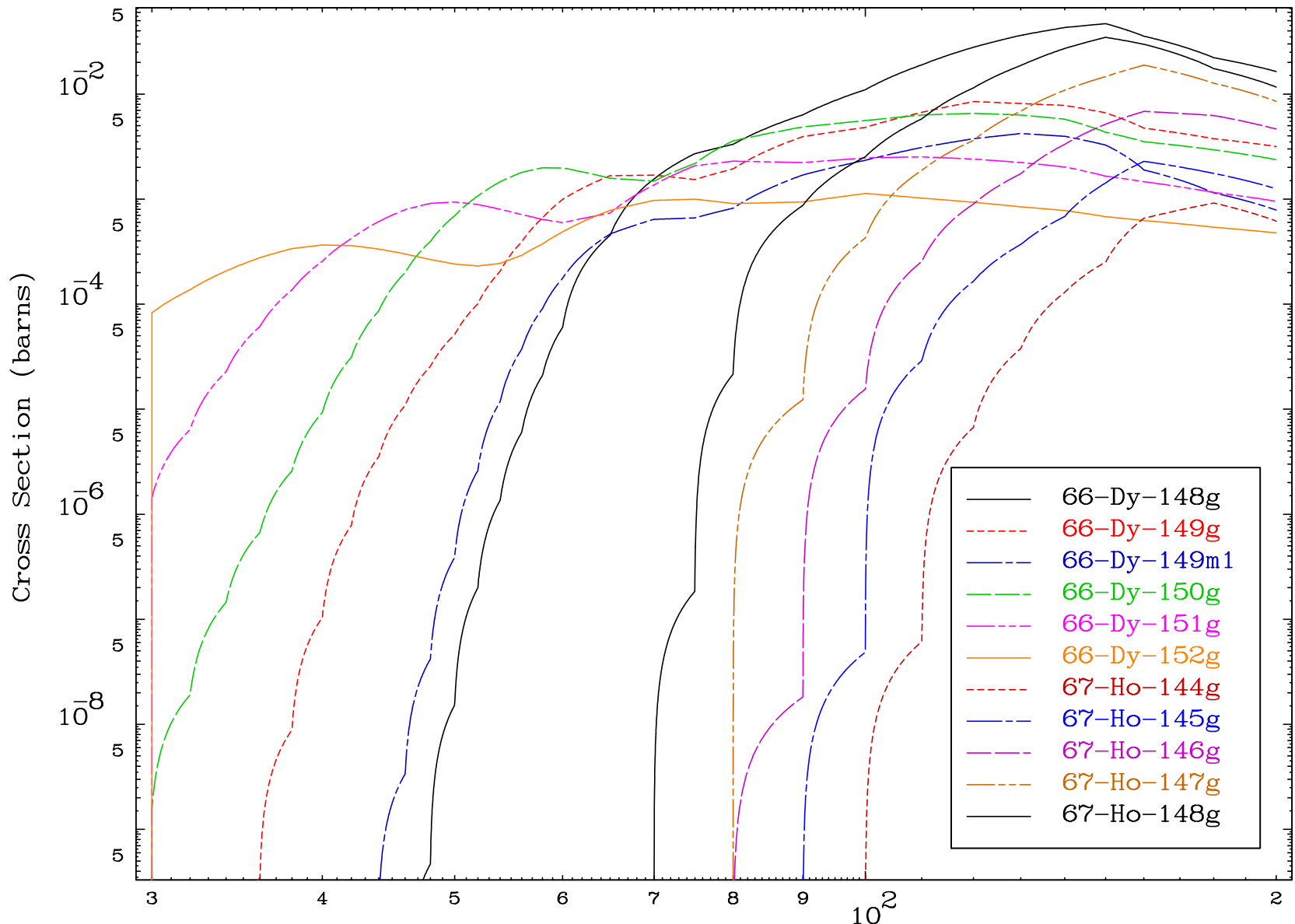
70-Yb-160



MAT 7001

(n,remainder)  
Radionuclide Production Cross Section

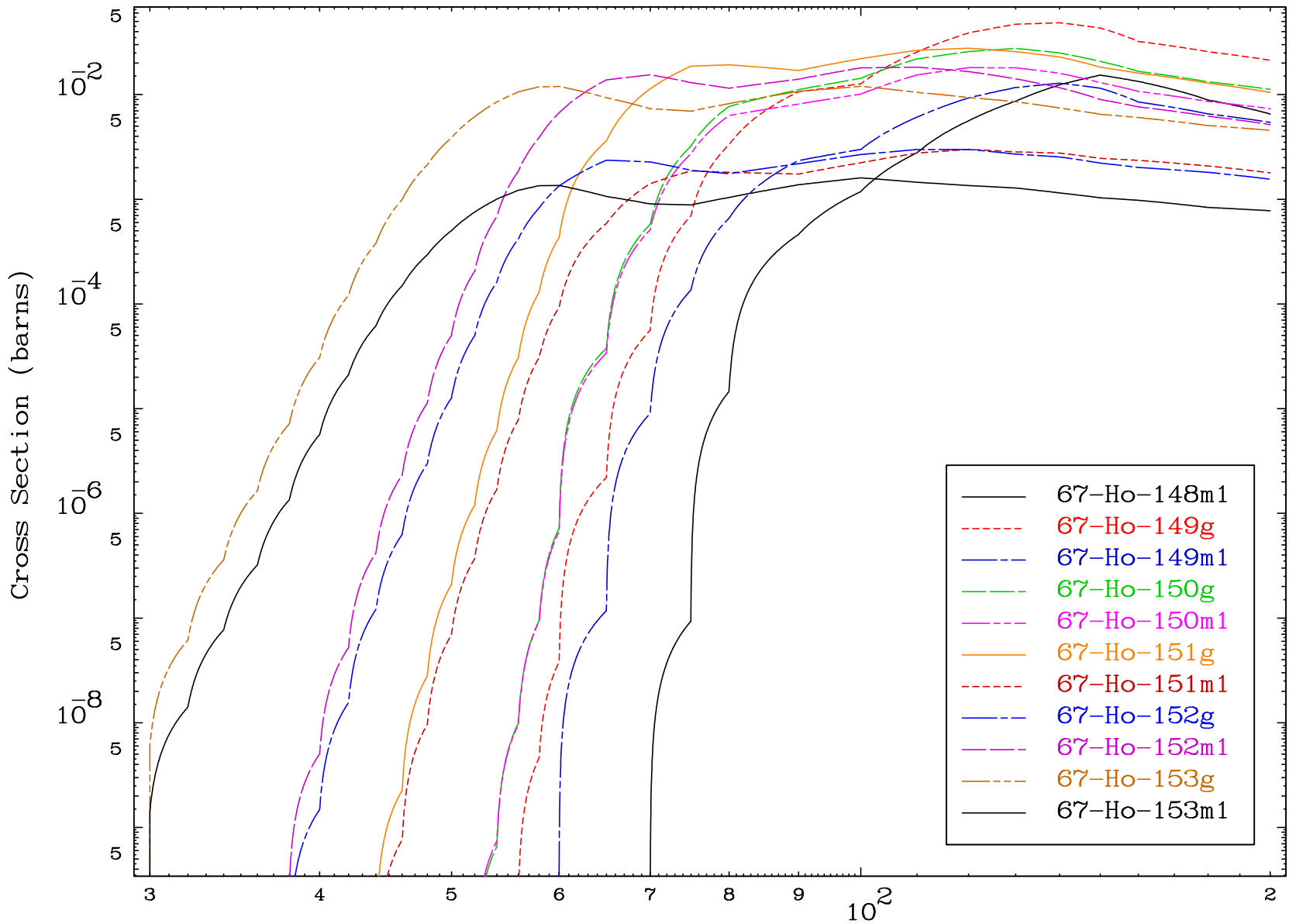
70-Yb-160



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Incident Energy (MeV)

70-Yb-160



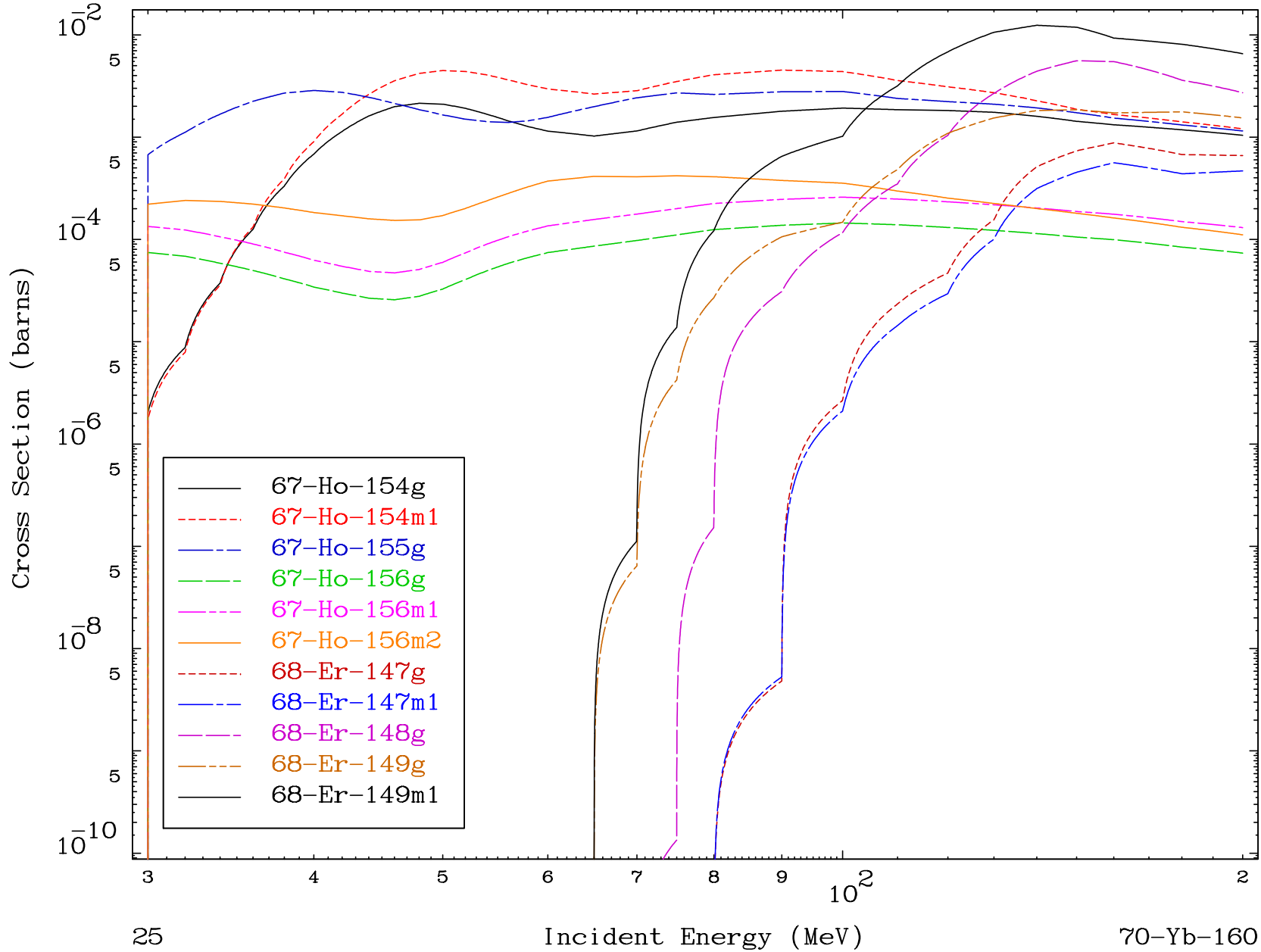


MAT 7001

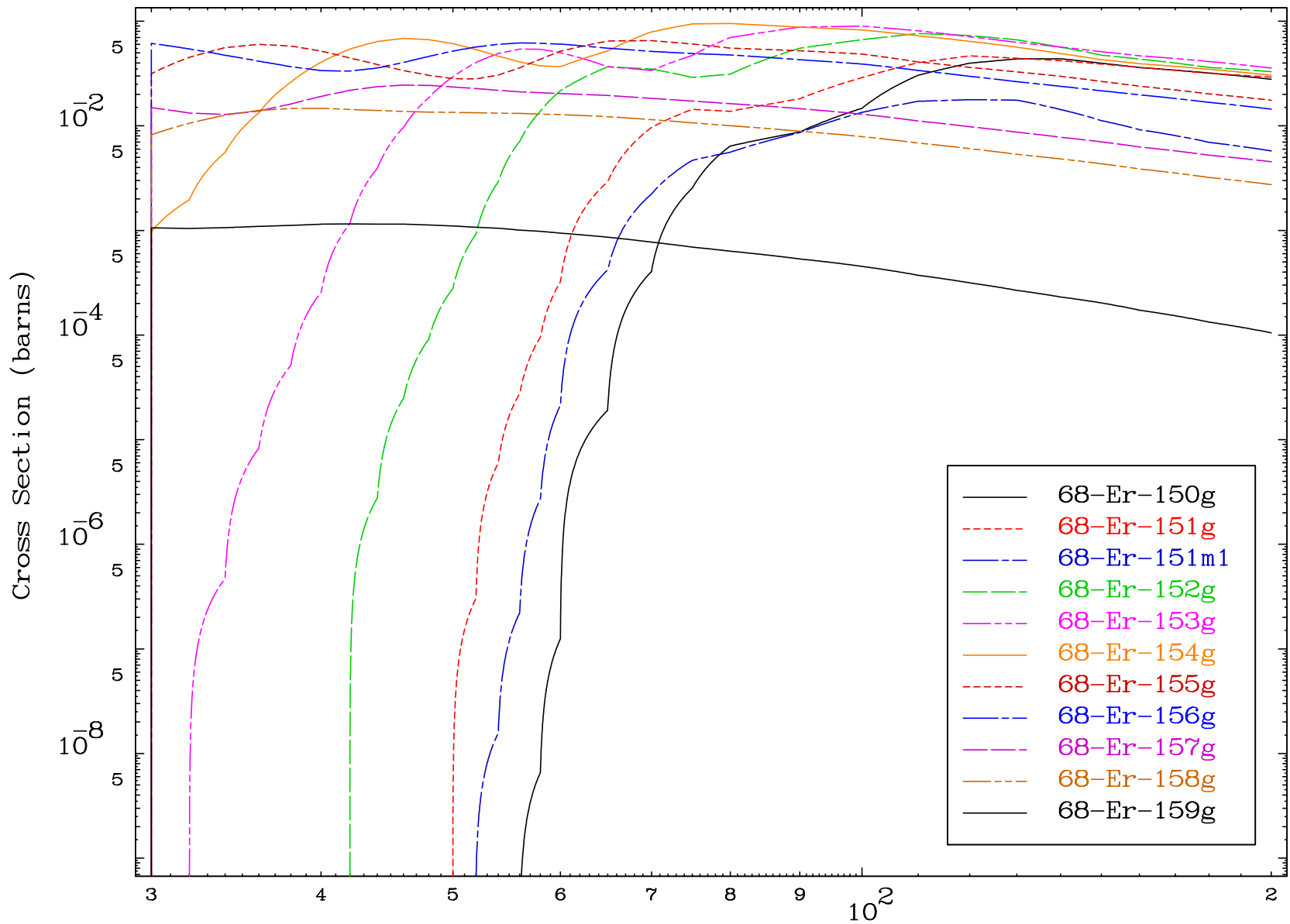
(n,remainder)

70-Yb-160

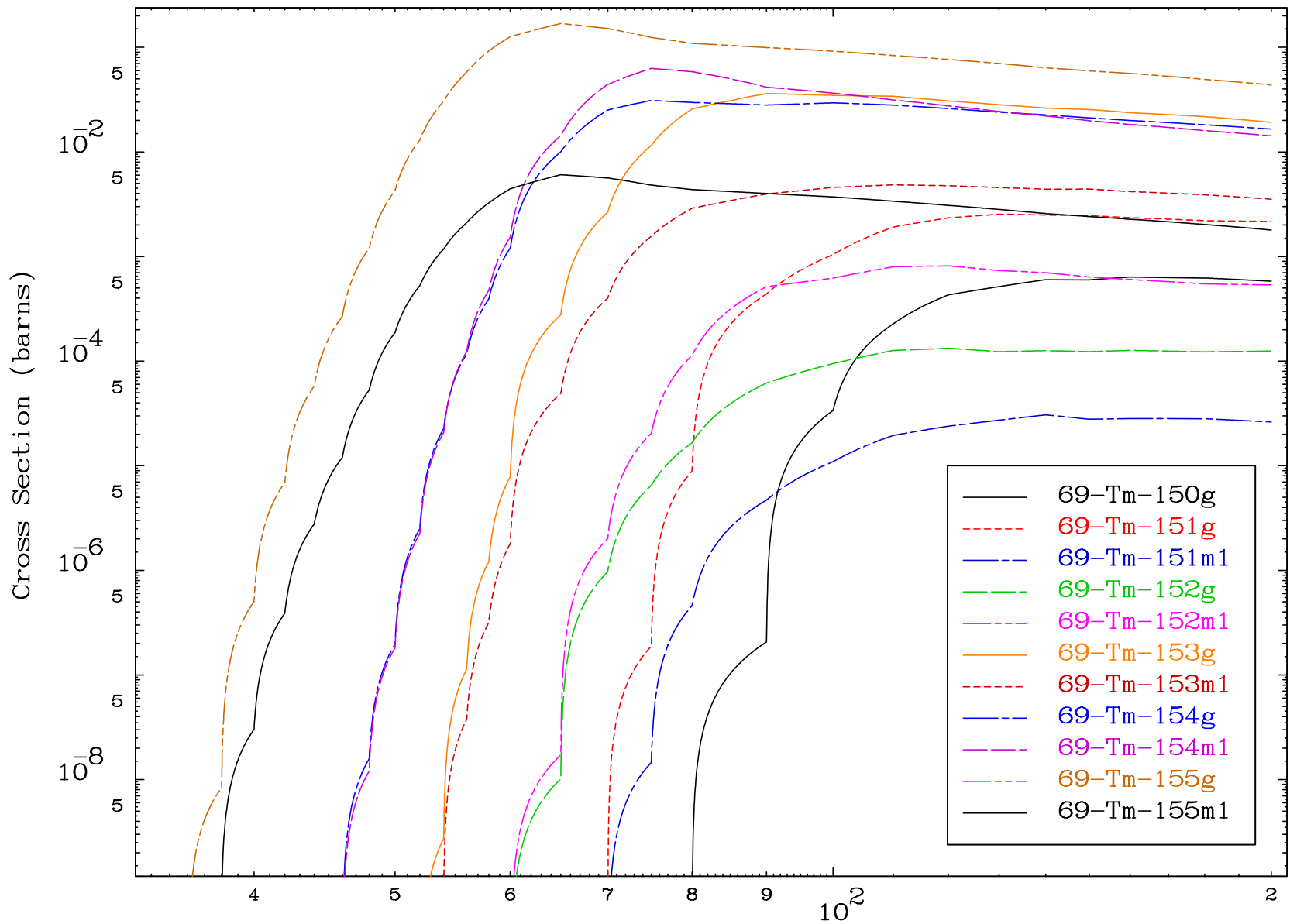
### Radionuclide Production Cross Section



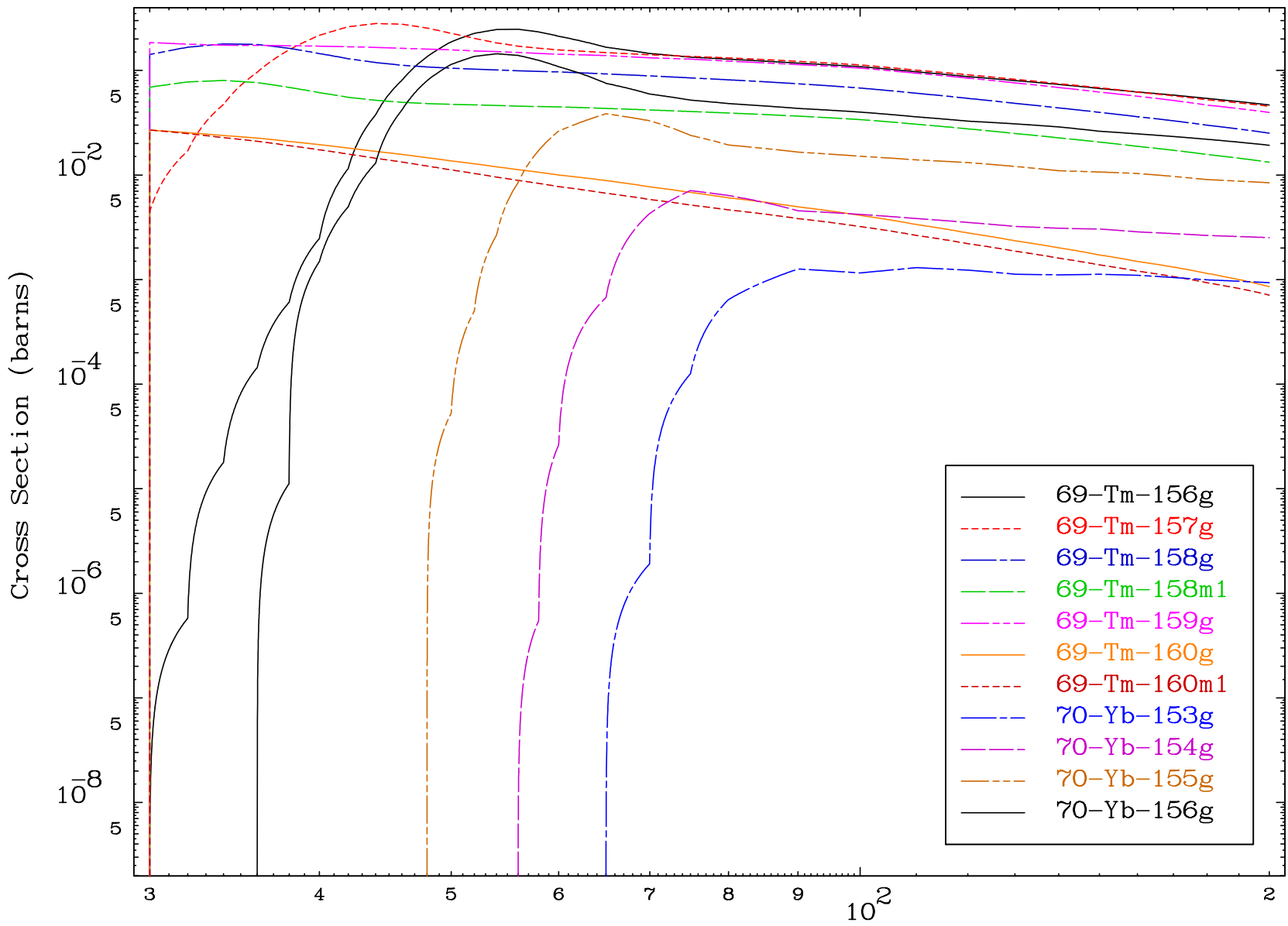
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

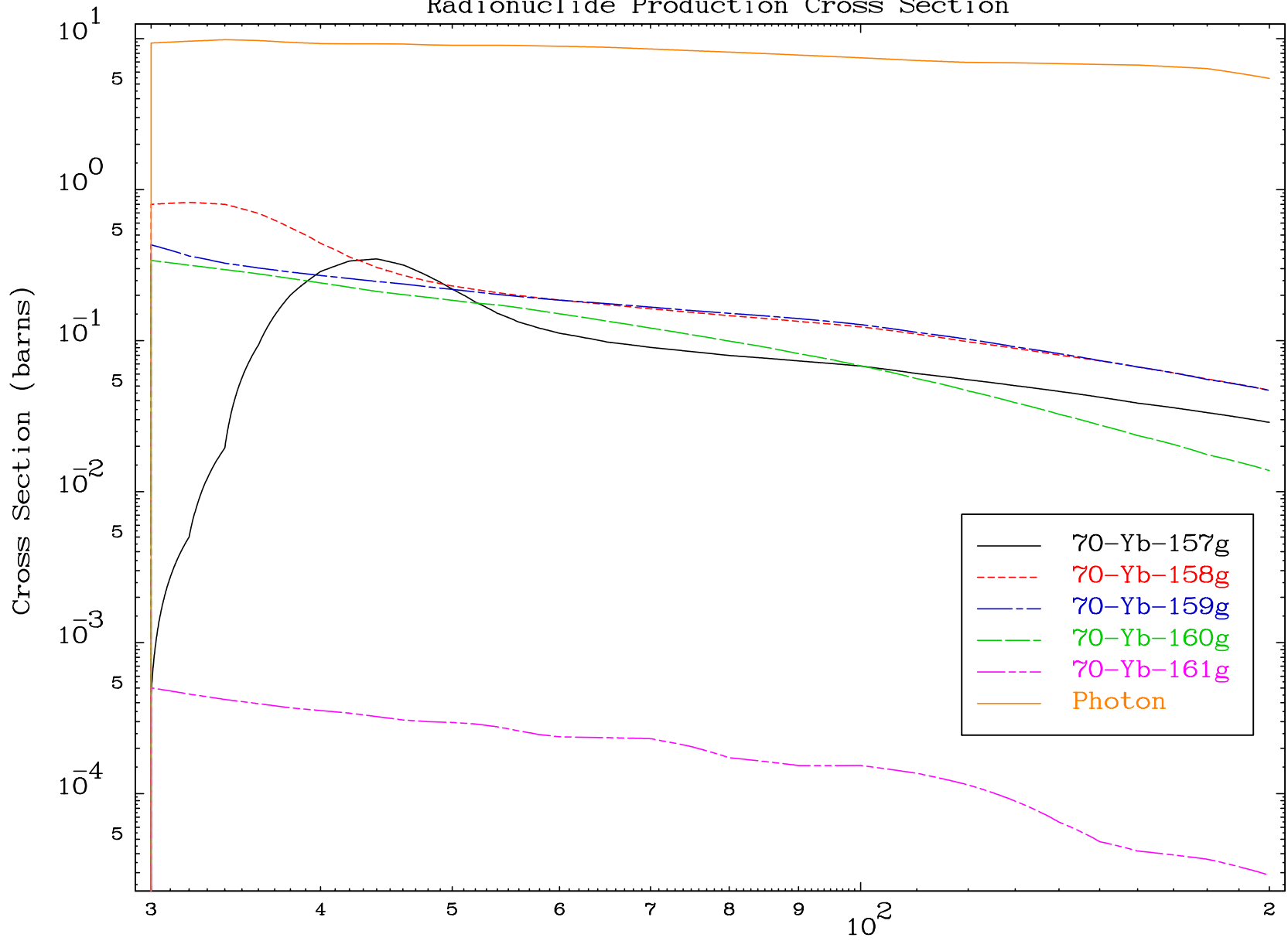


MAT 7001

(n,remainder)

70-Yb-160

### Radionuclide Production Cross Section



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Incident Energy (MeV)

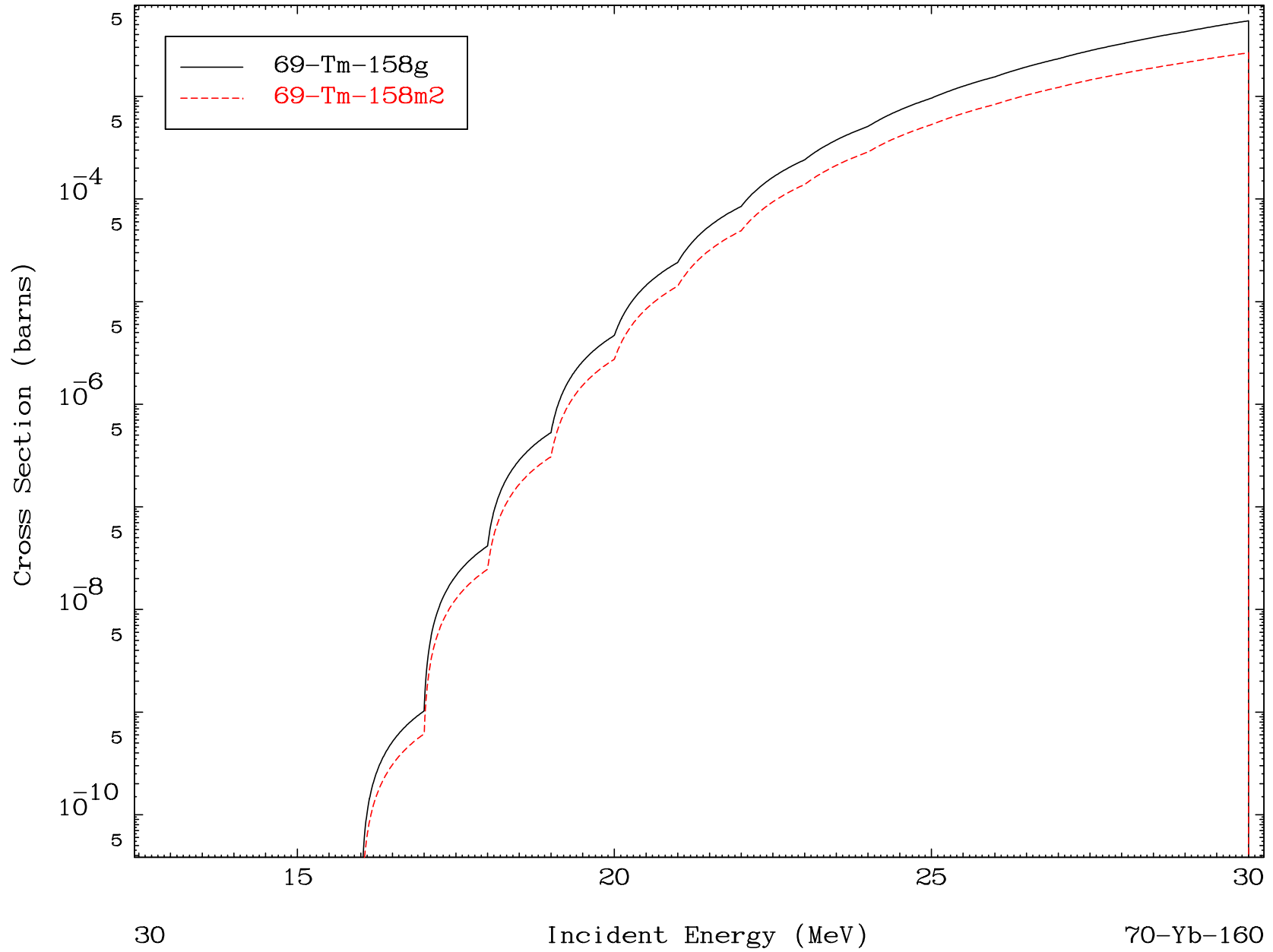
70-Yb-160

MAT 7001

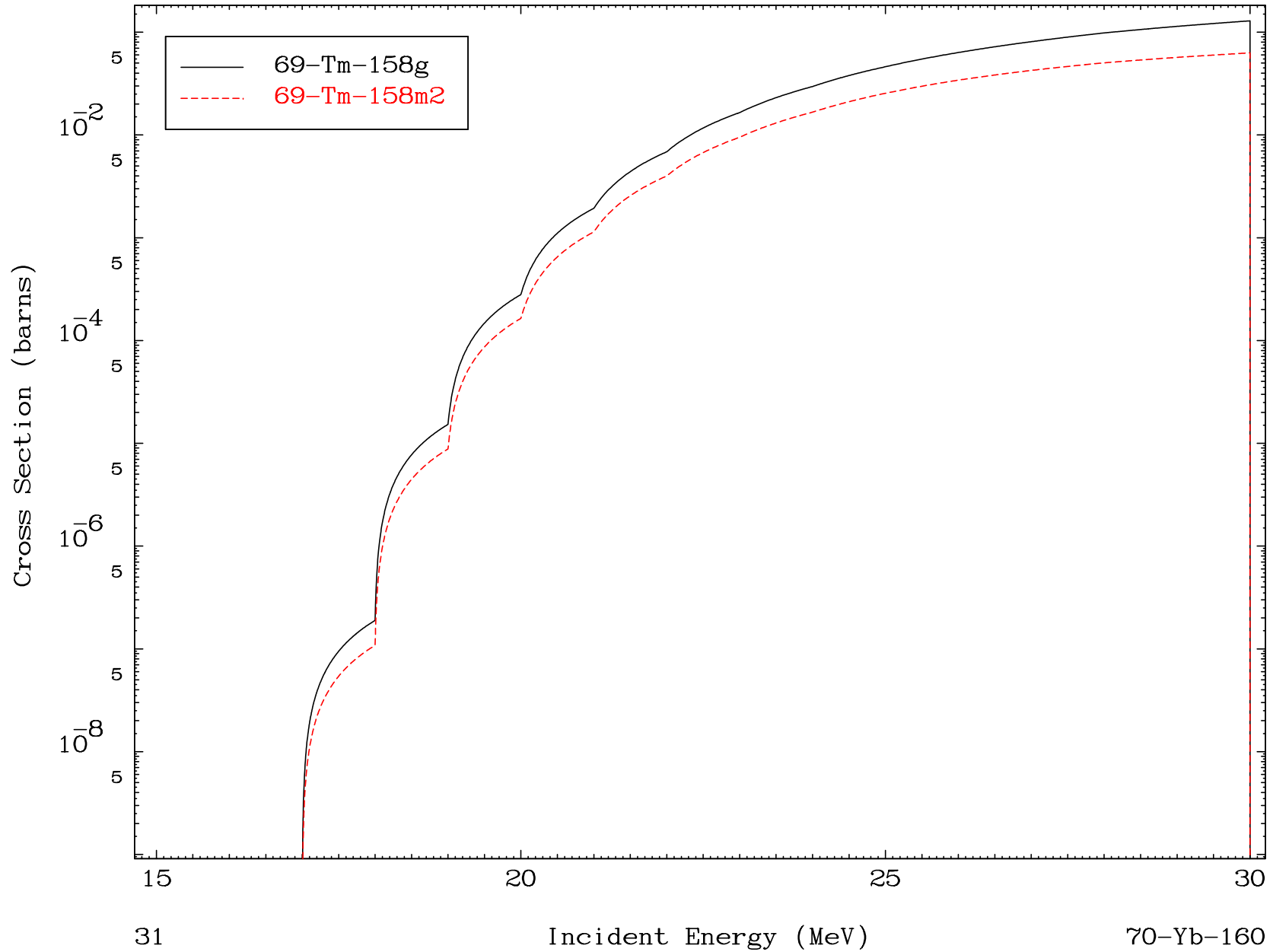
(n,n') d

70-Yb-160

Radionuclide Production Cross Section



Radionuclide Production Cross Section

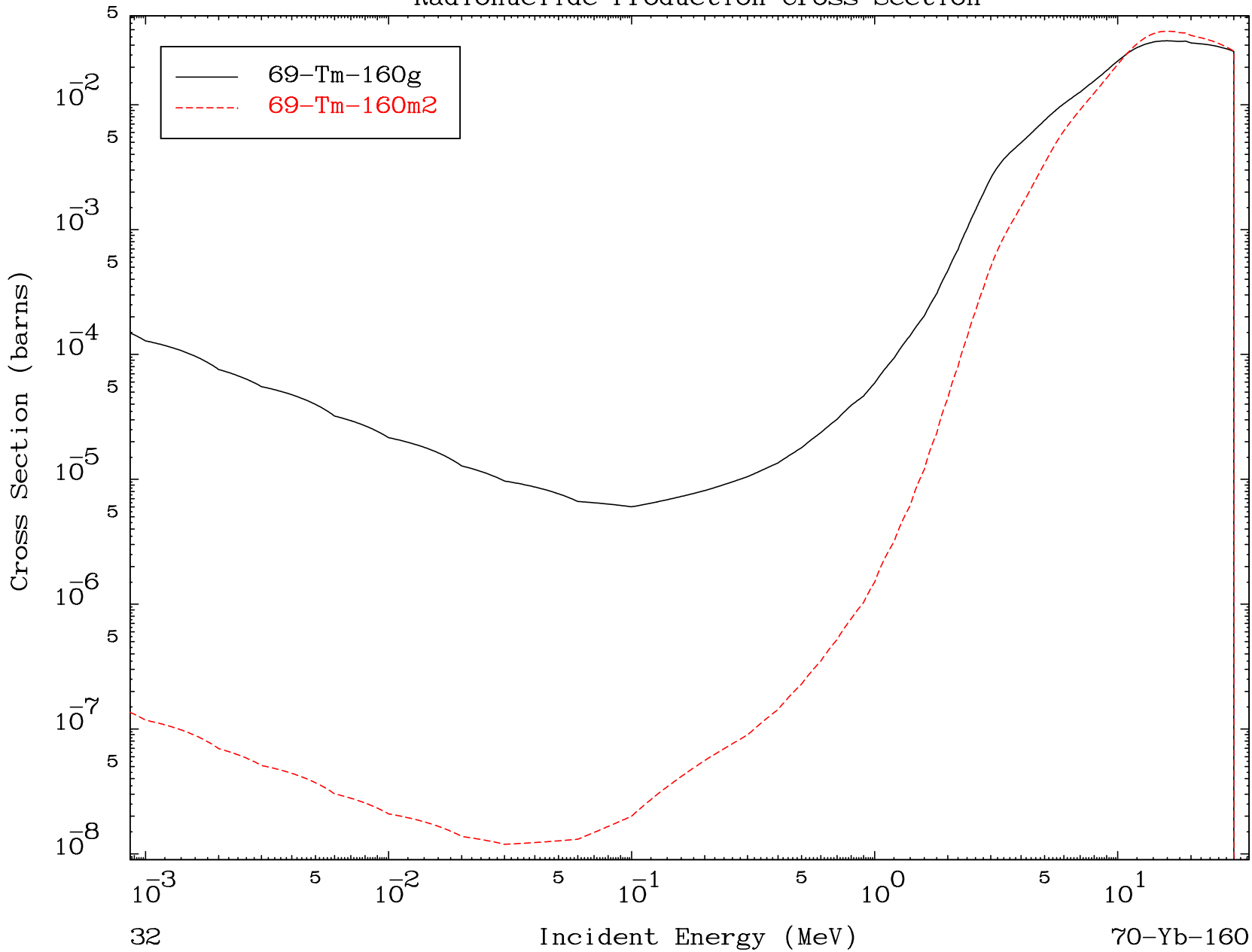


MAT 7001

(n,p)

70-Yb-160

Radionuclide Production Cross Section



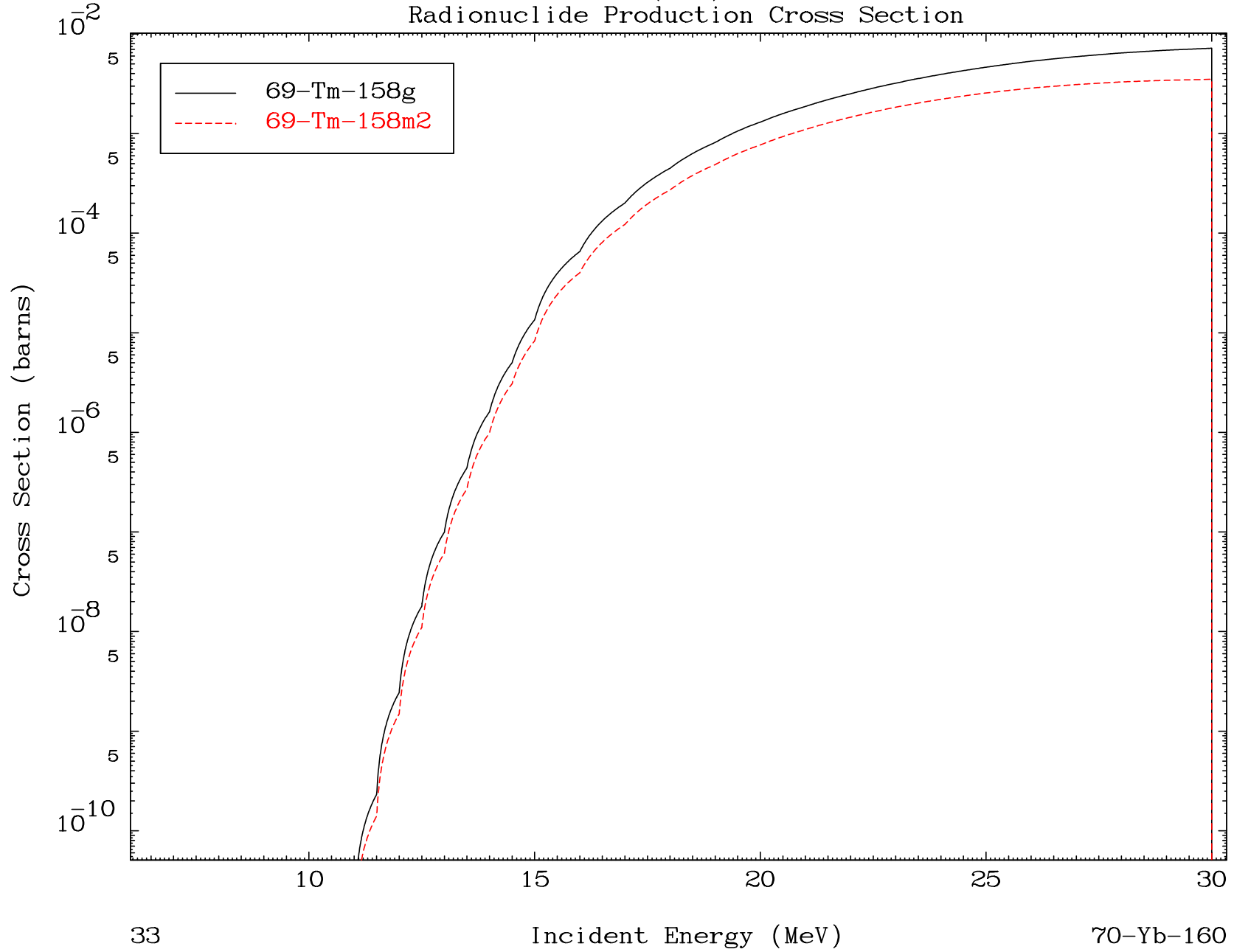


MAT 7001

(n,t)

70-Yb-160

Radionuclide Production Cross Section



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Incident Energy (MeV)

70-Yb-160

MAT 7001

(n,p)  $\alpha$

70-Yb-160

Radionuclide Production Cross Section

