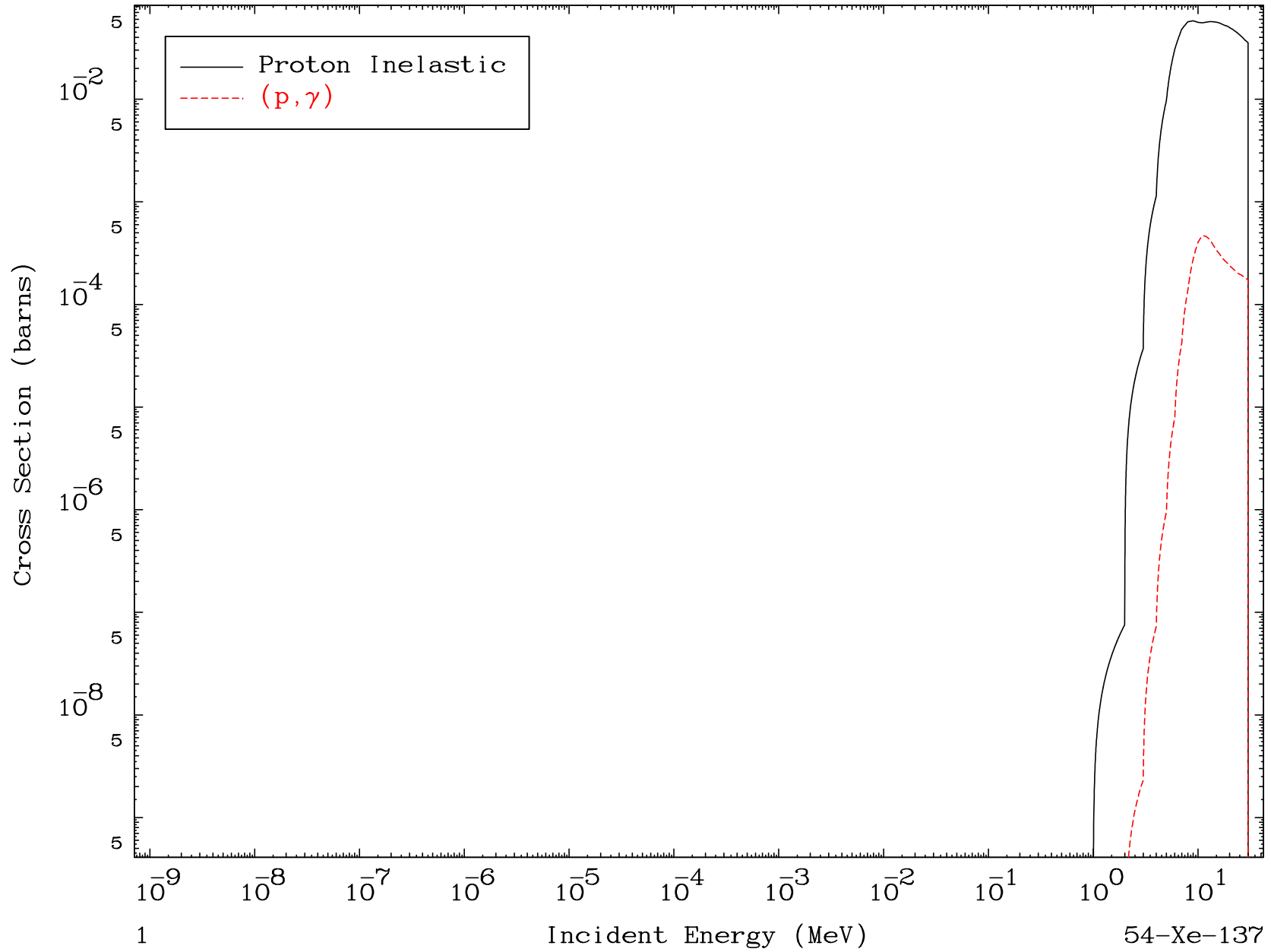
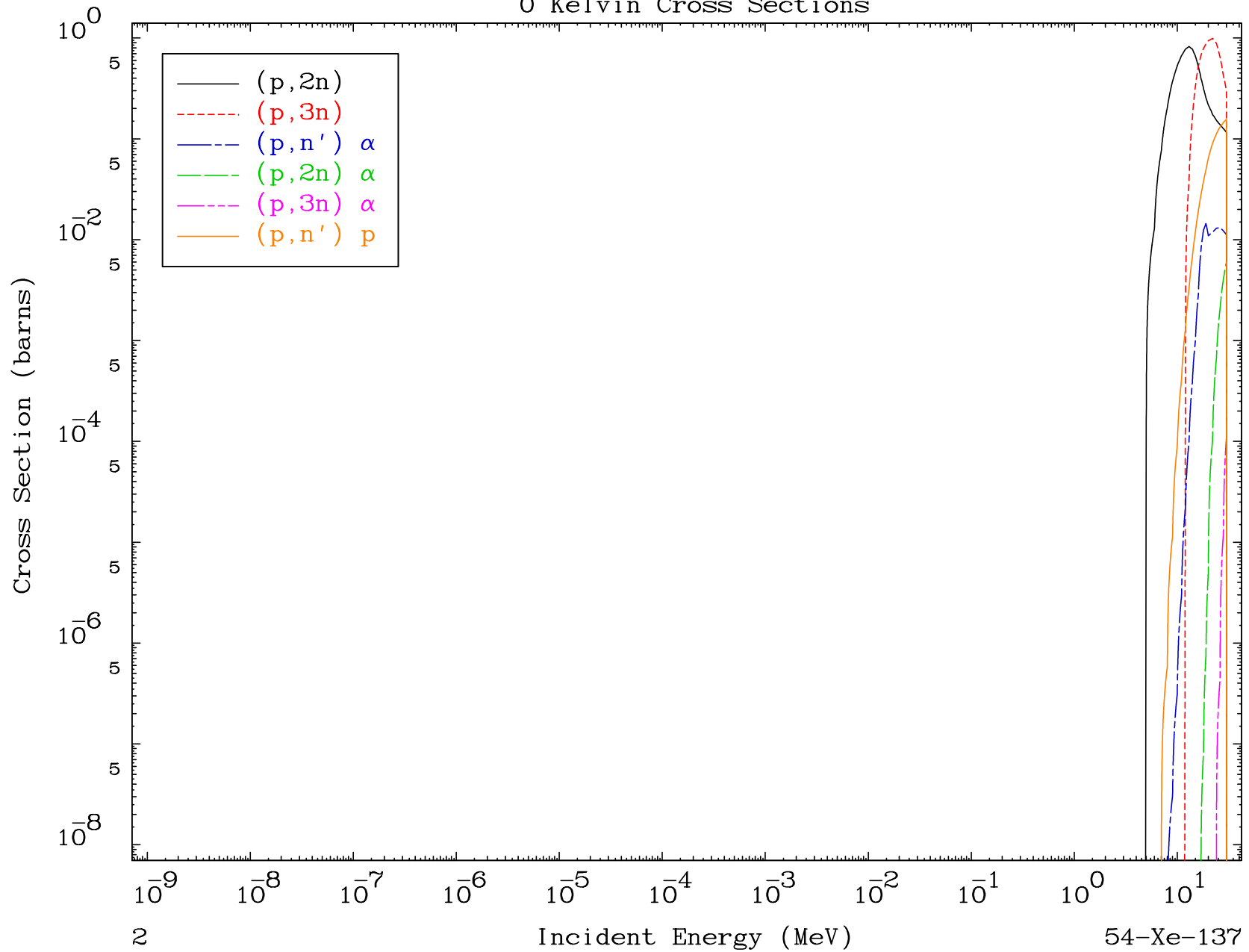


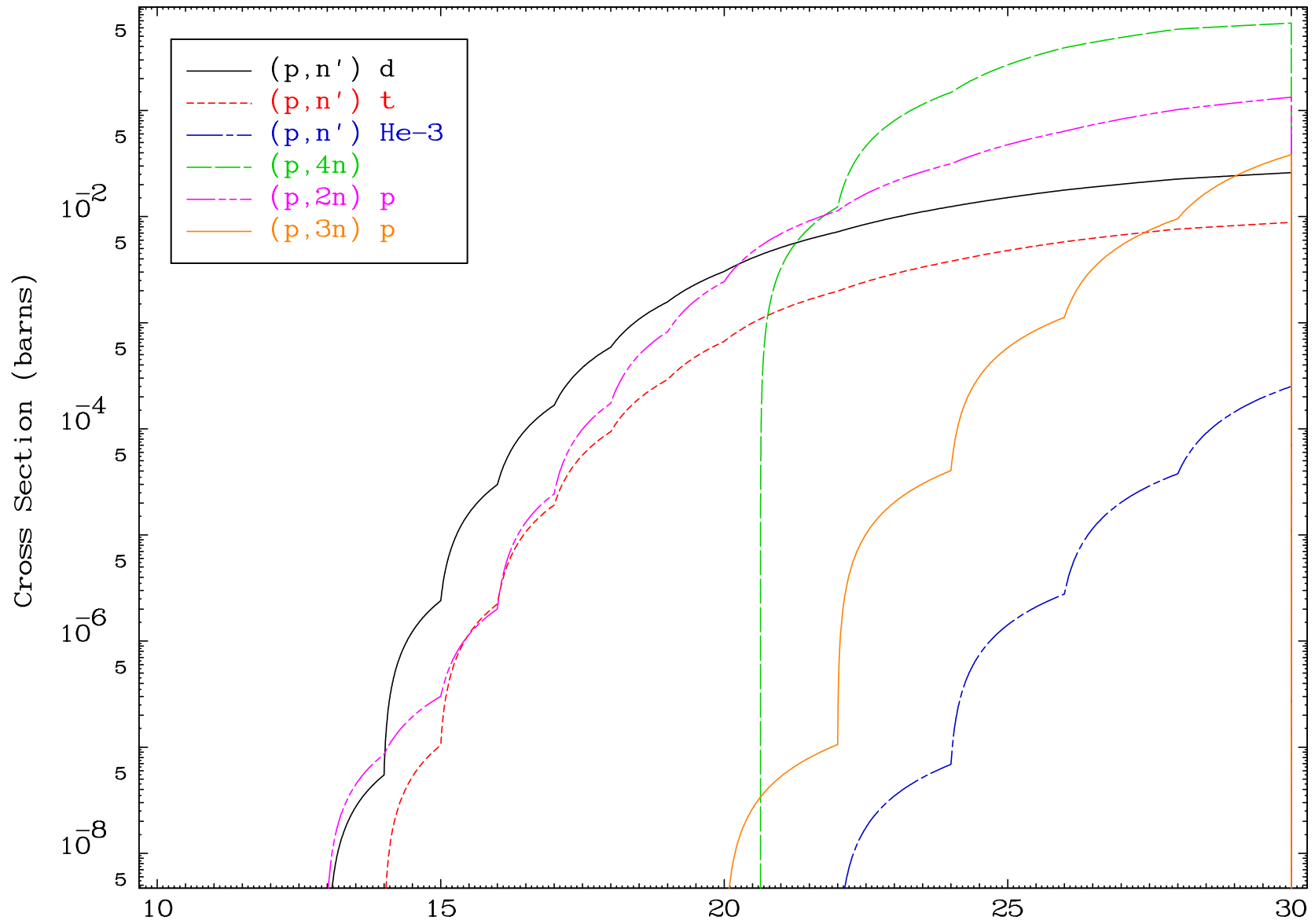
MAT 5464

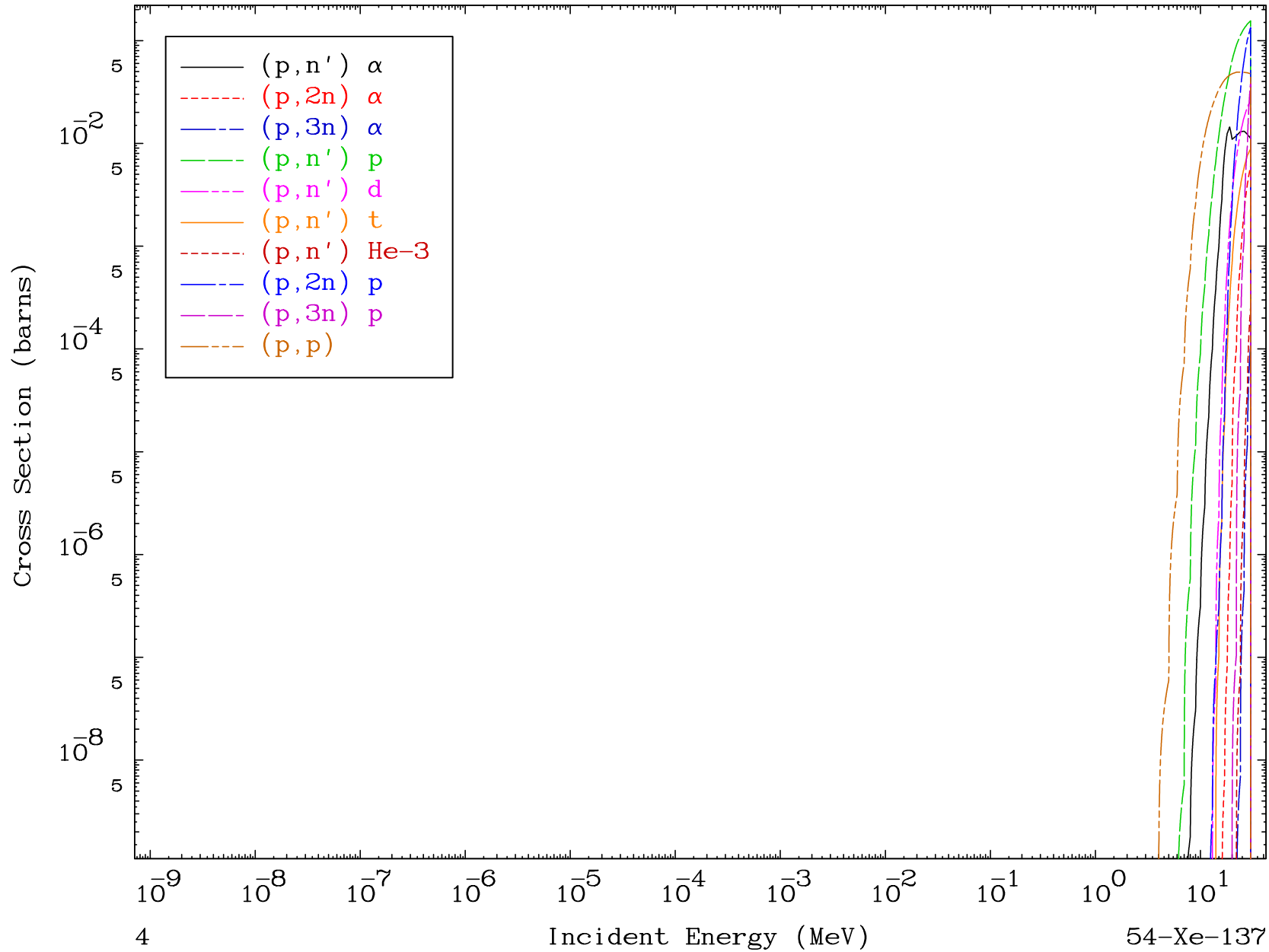
Proton Major  
0 Kelvin Cross Sections

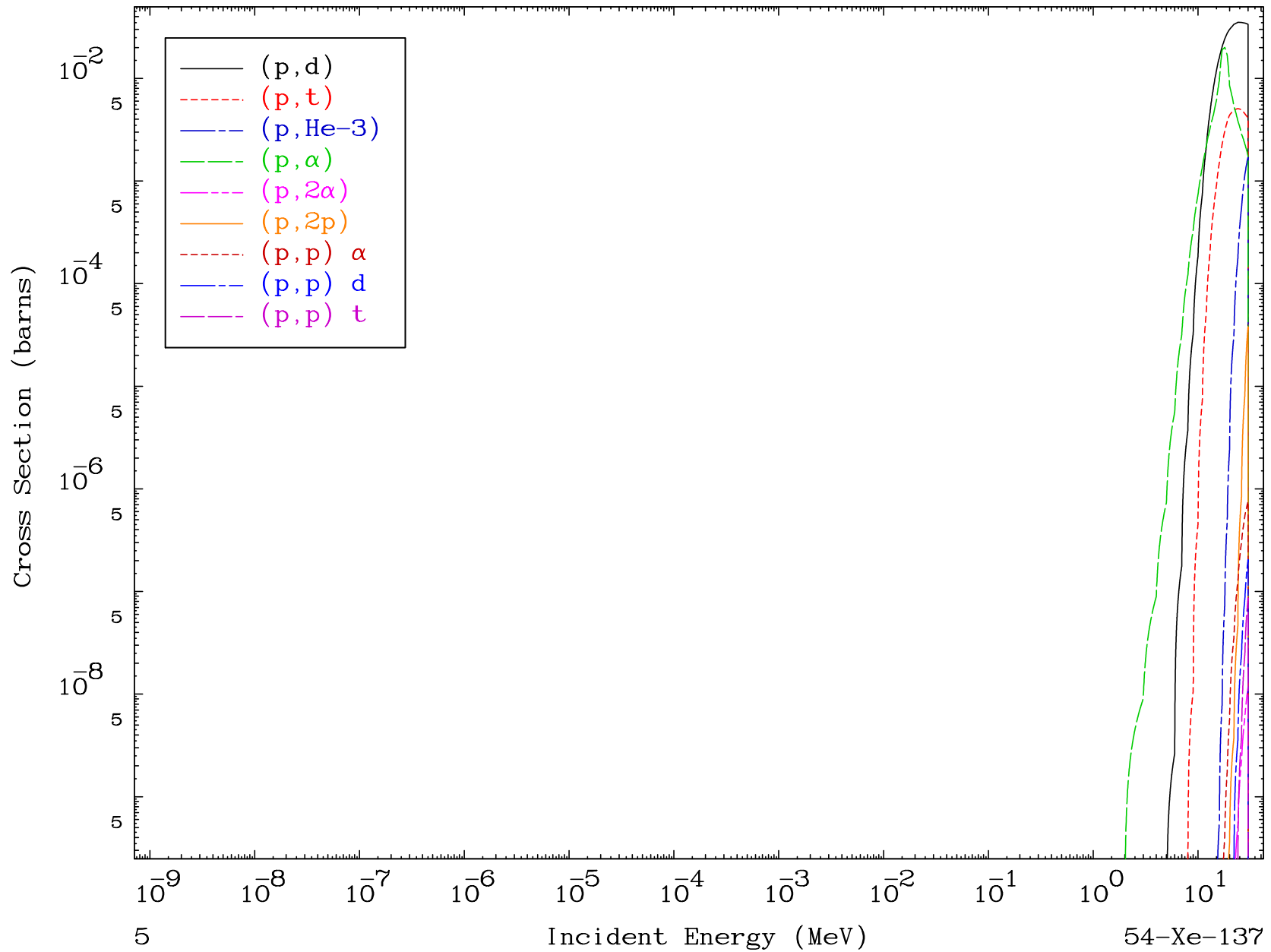
54-Xe-137







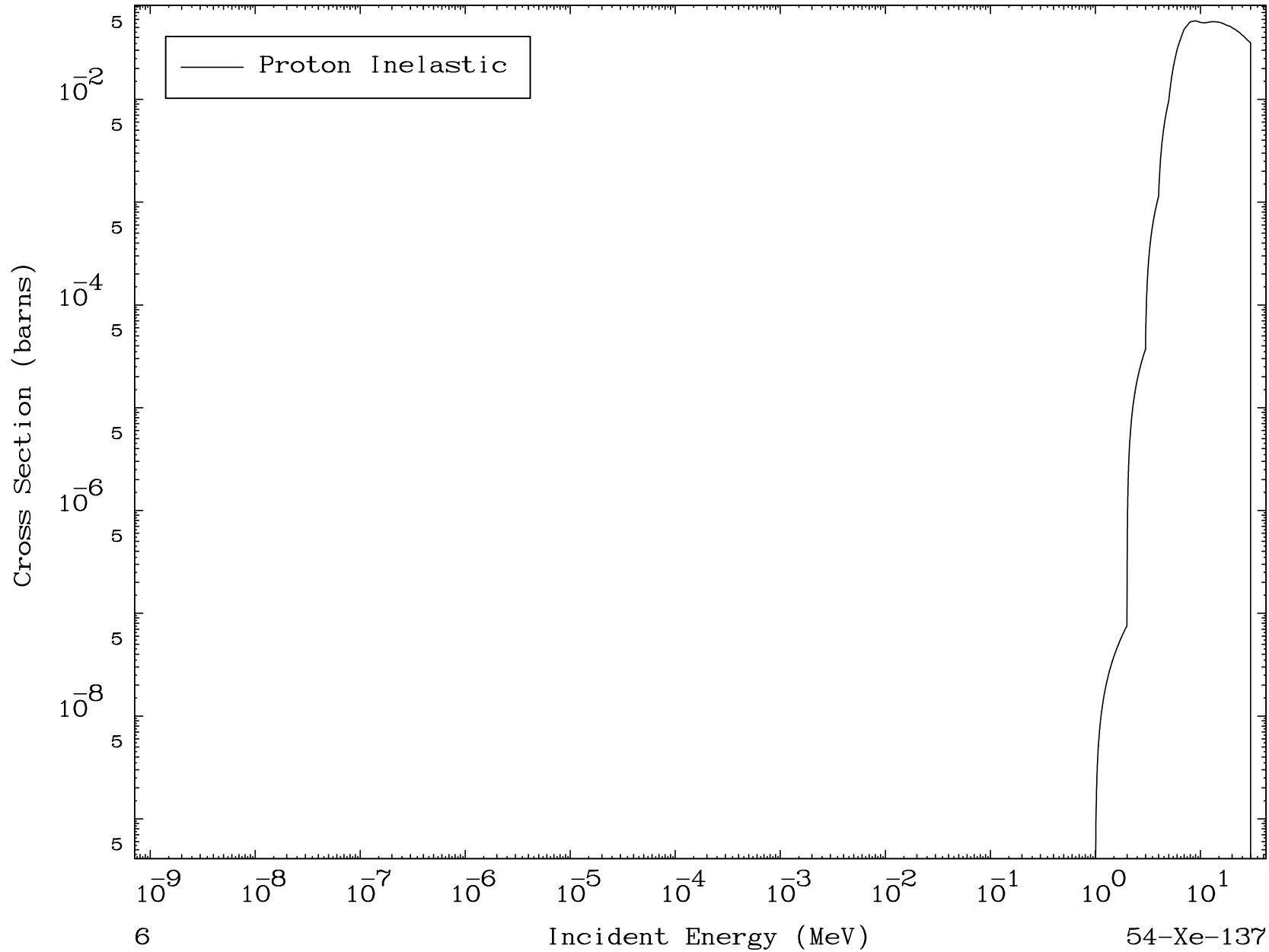




MAT 5464

(p,n') Level  
0 Kelvin Cross Sections

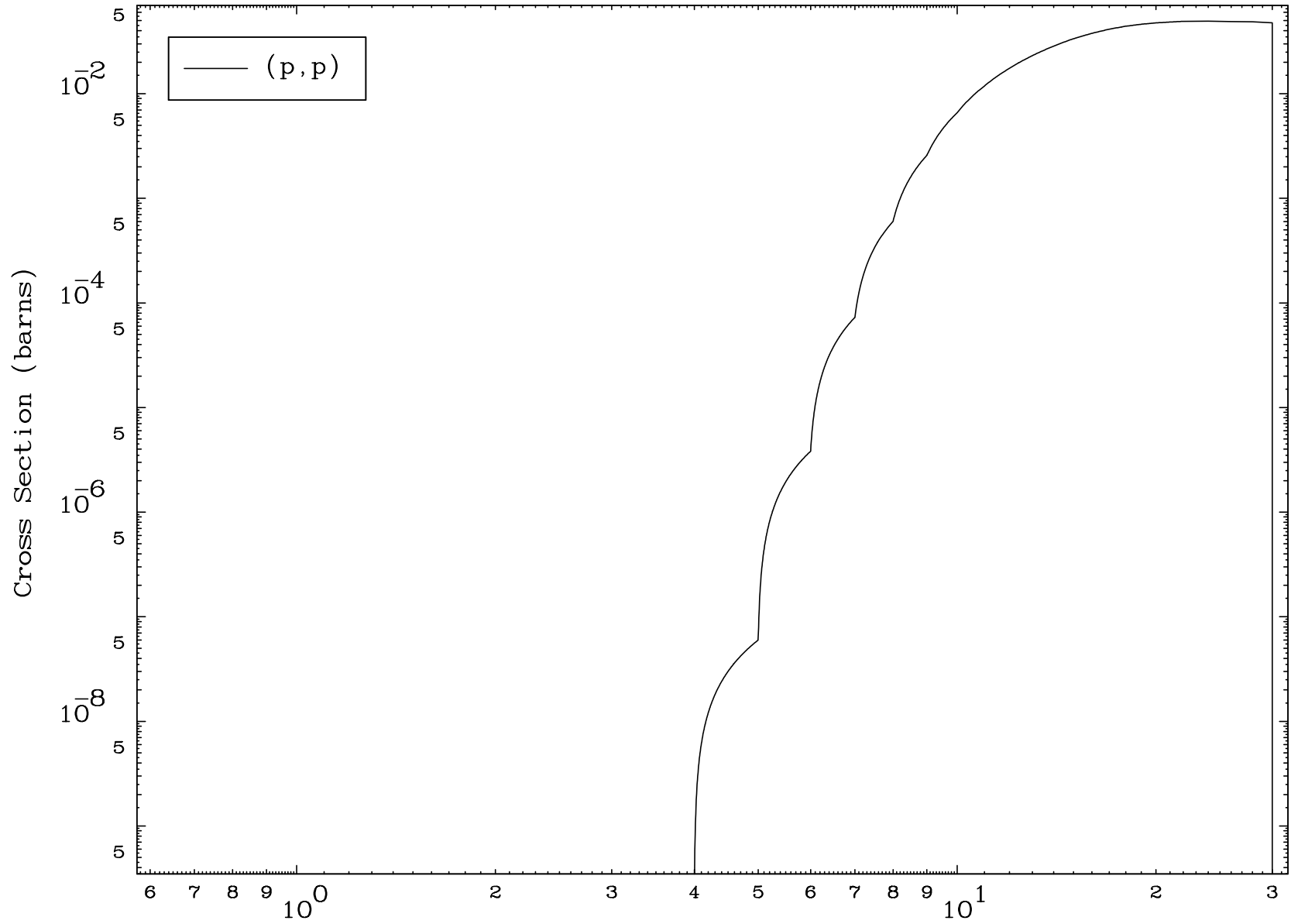
54-Xe-137

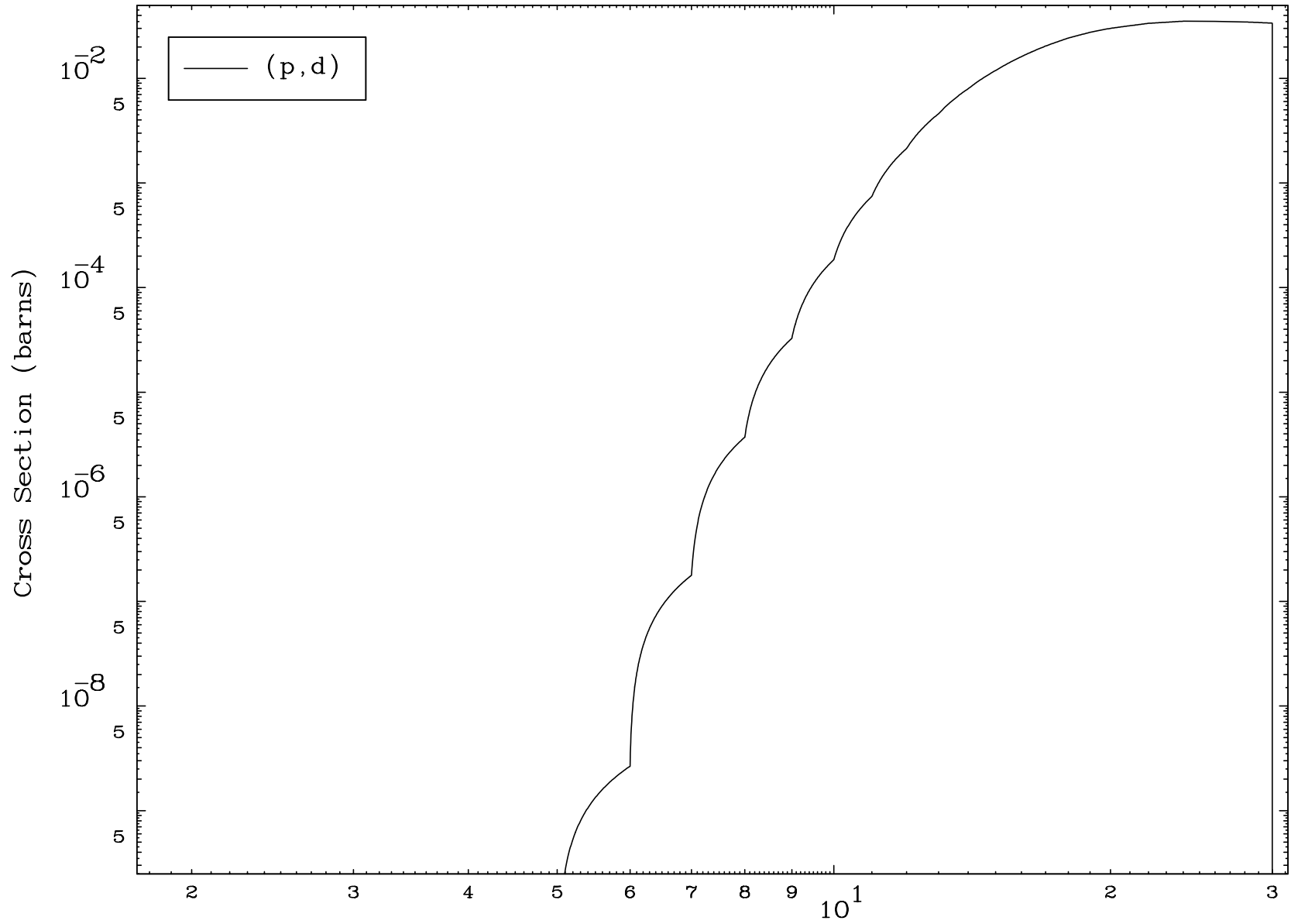


6

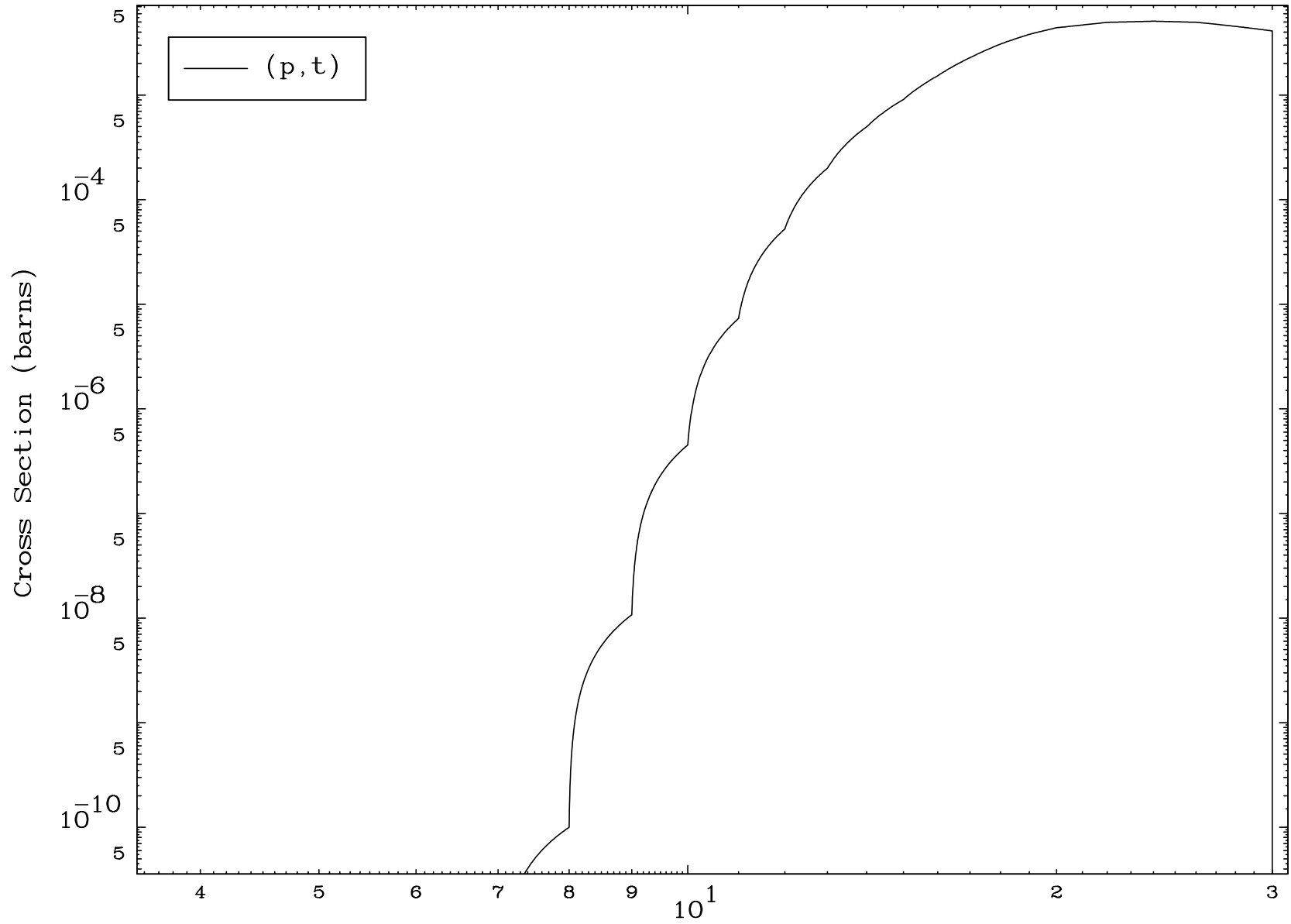
Incident Energy (MeV)

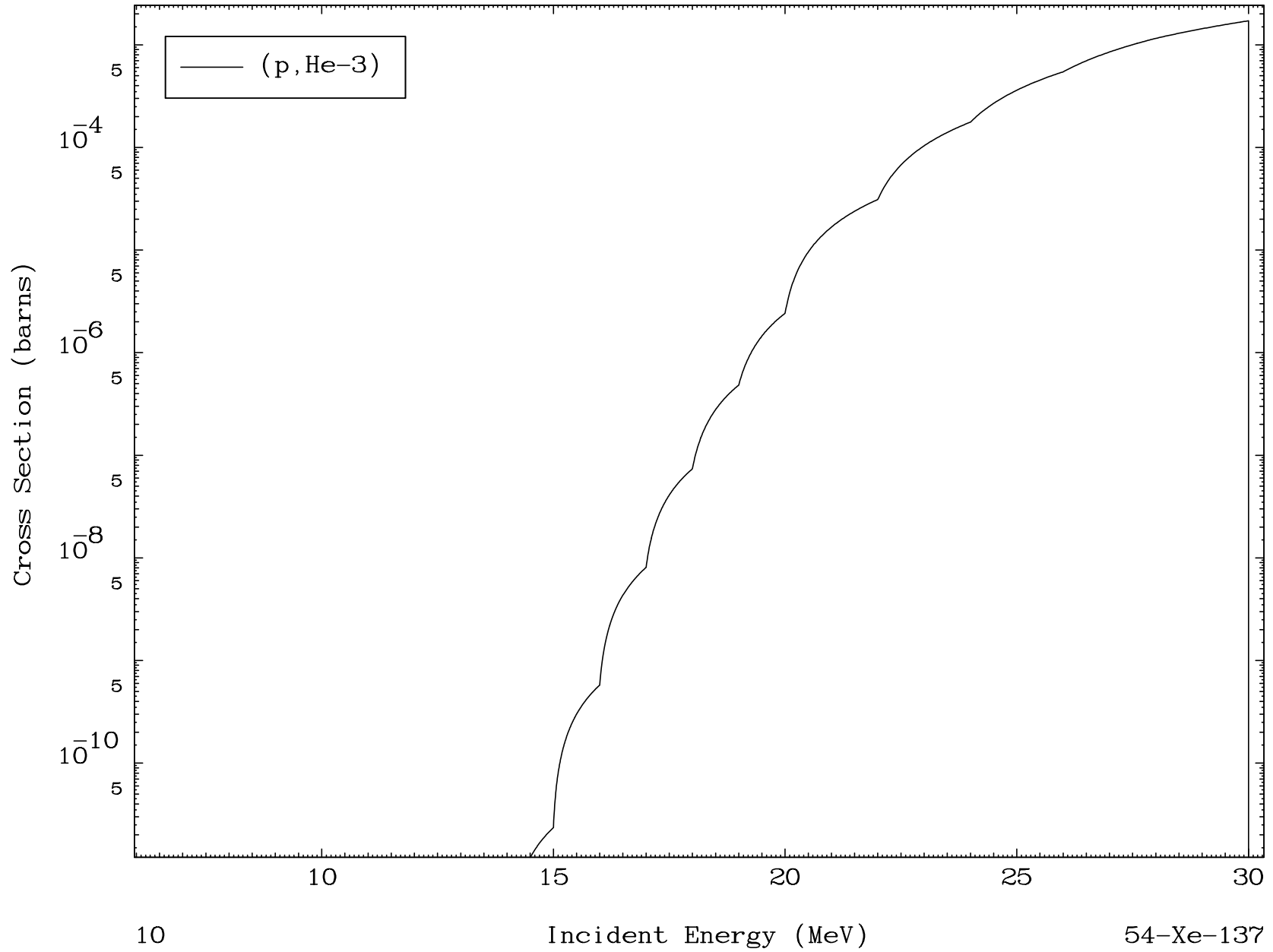
54-Xe-137

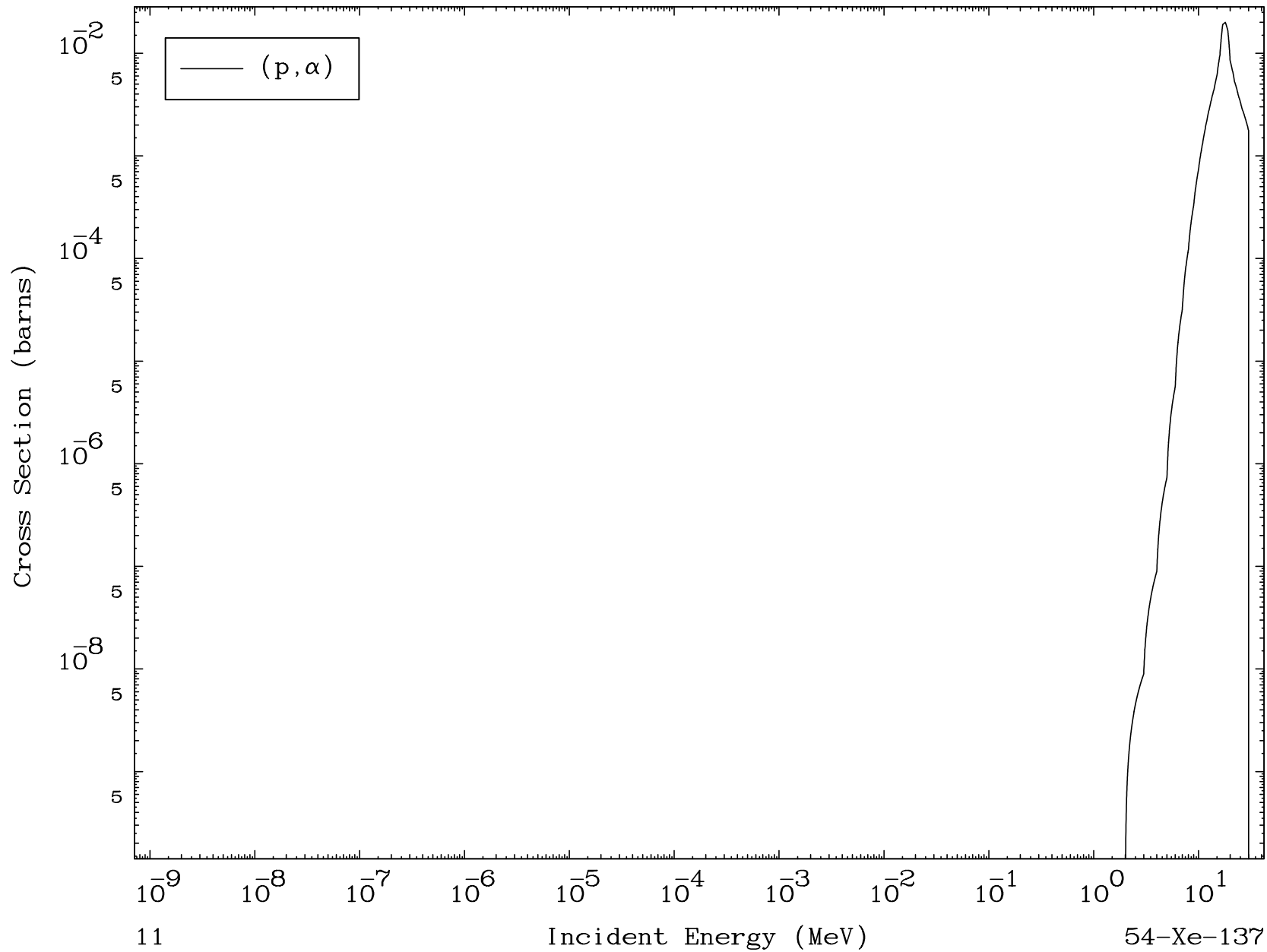


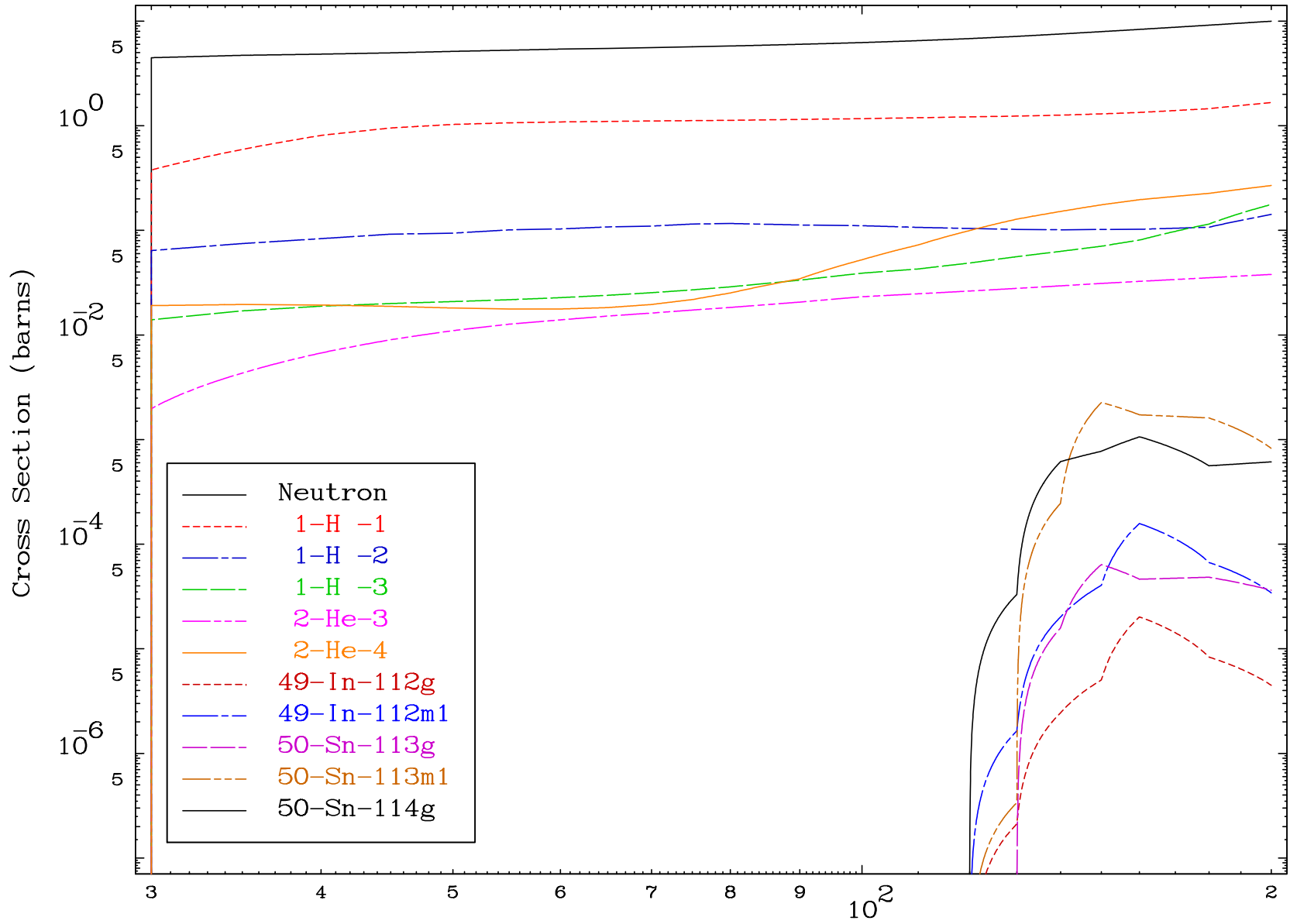




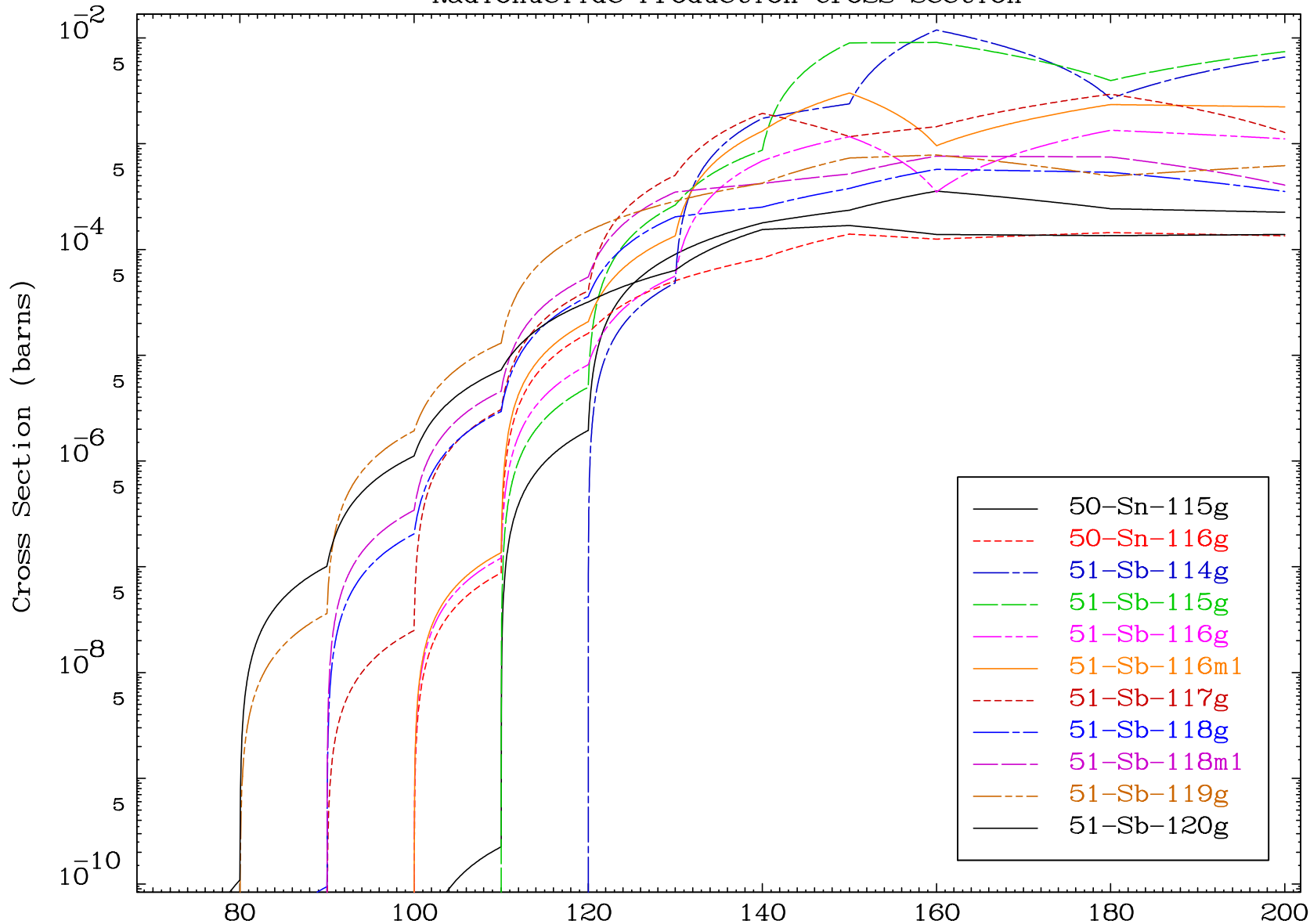








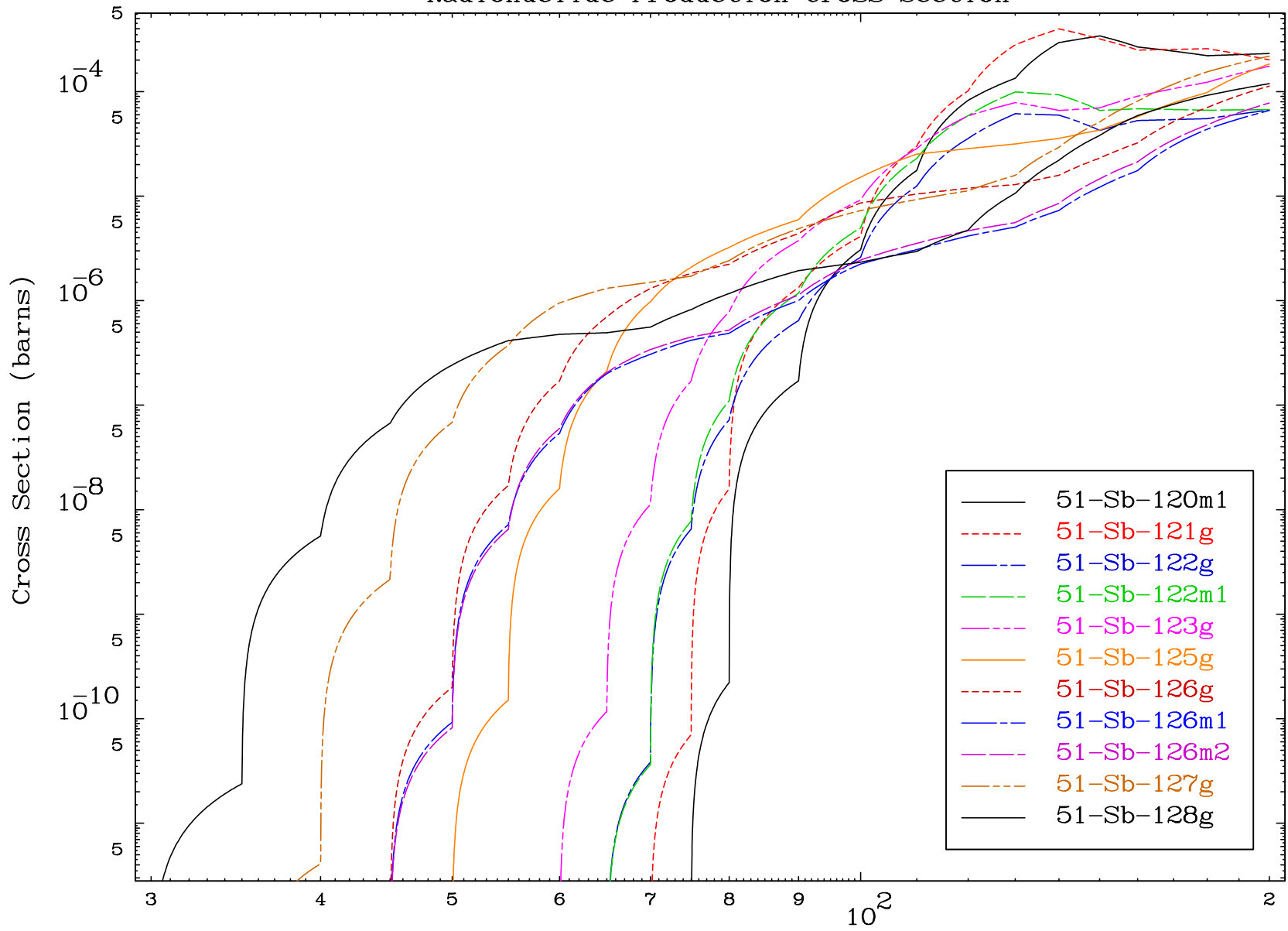
Radionuclide Production Cross Section



MAT 5464

(p,remainder)  
Radionuclide Production Cross Section

54-Xe-137

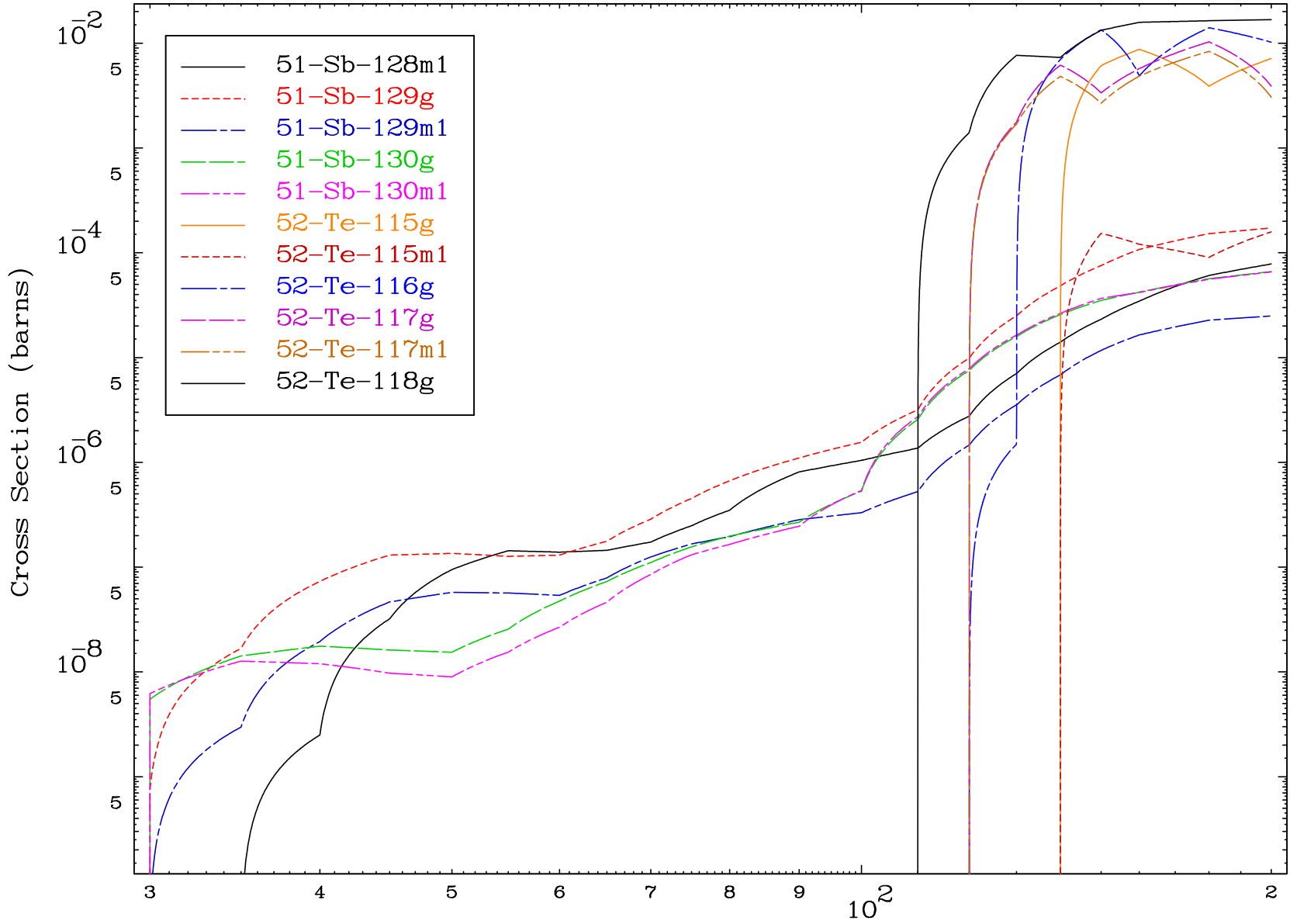


14

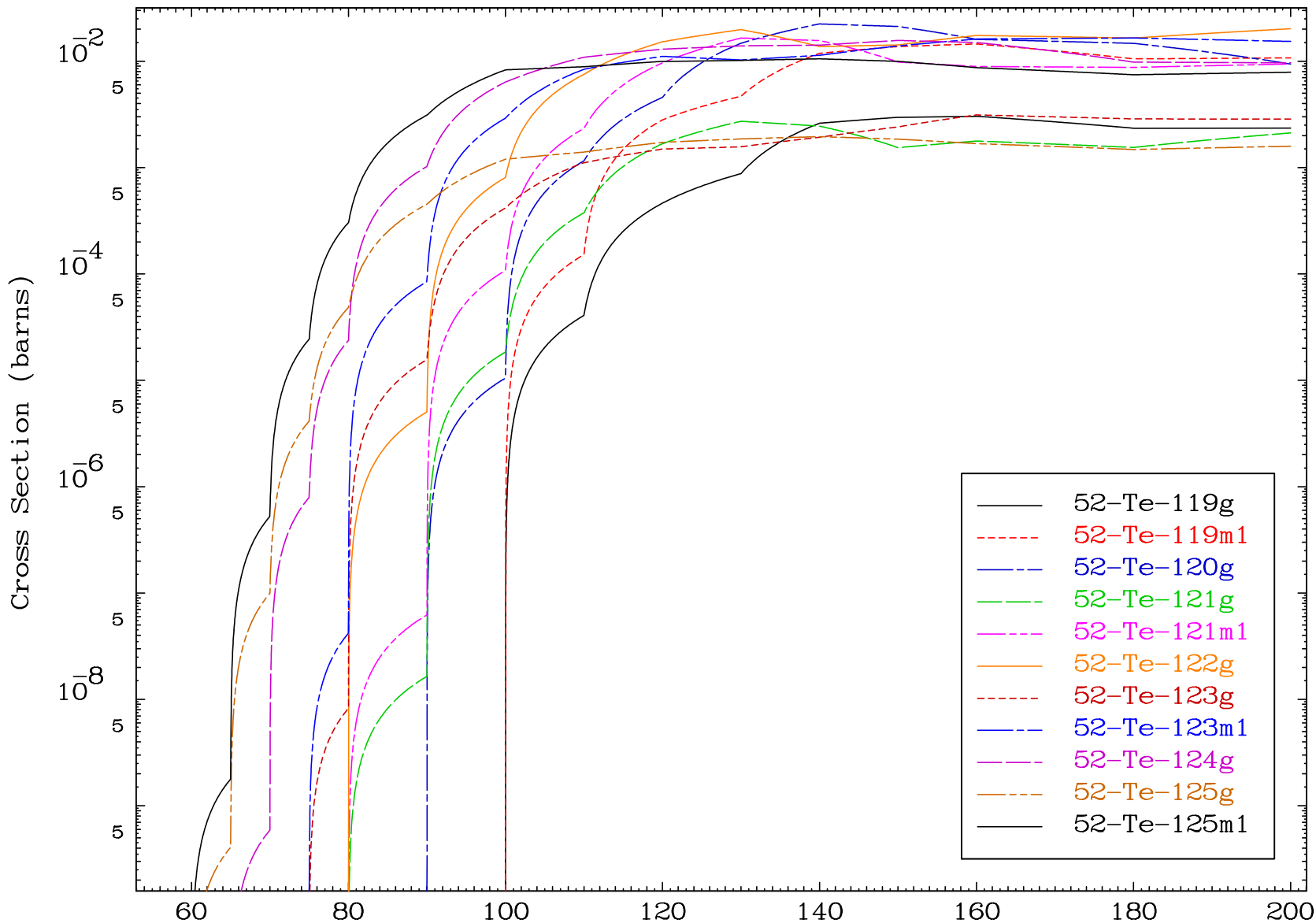
Incident Energy (MeV)

54-Xe-137

Radionuclide Production Cross Section



Radionuclide Production Cross Section



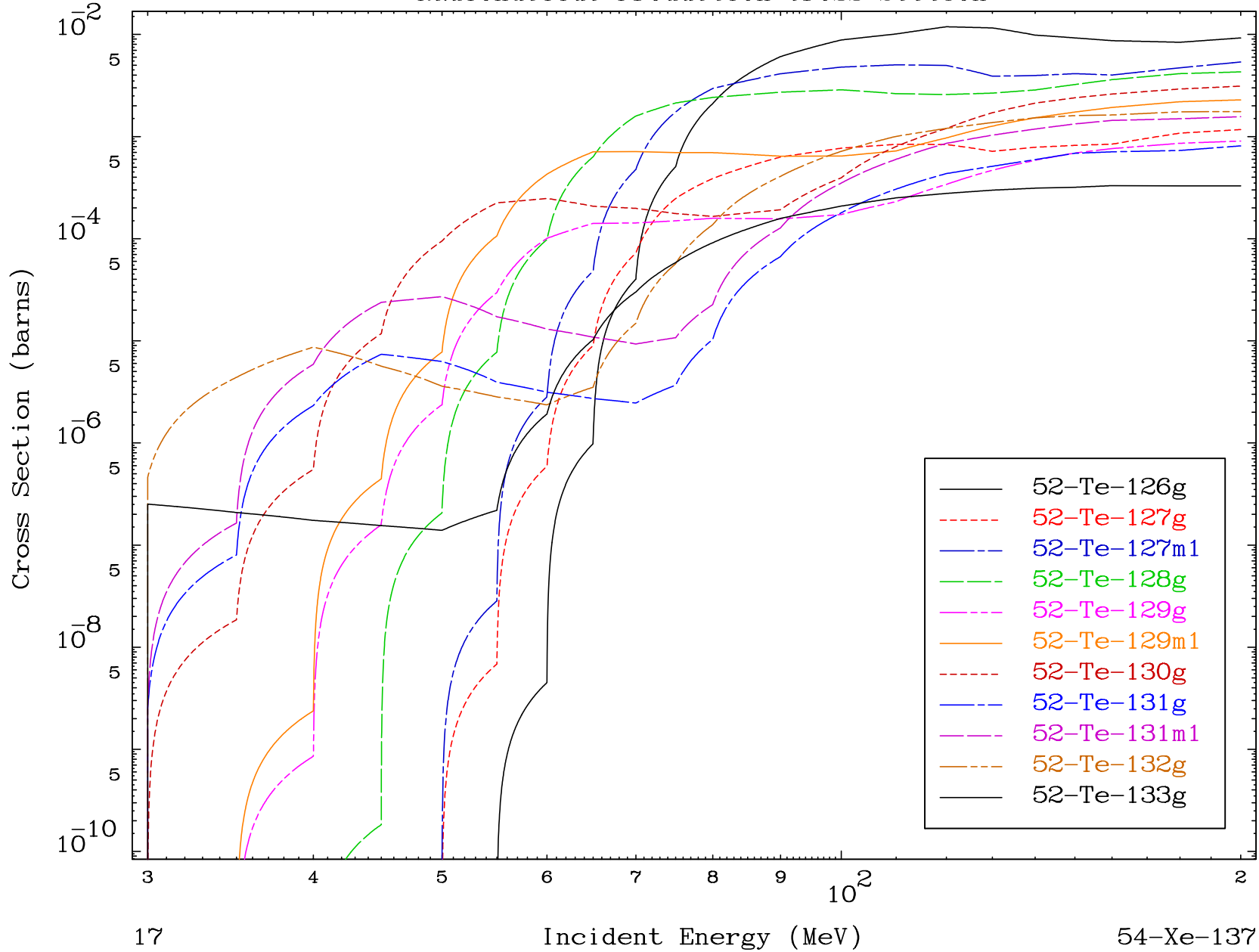


MAT 5464

(p,remainder)

54-Xe-137

### Radionuclide Production Cross Section



17

Incident Energy (MeV)

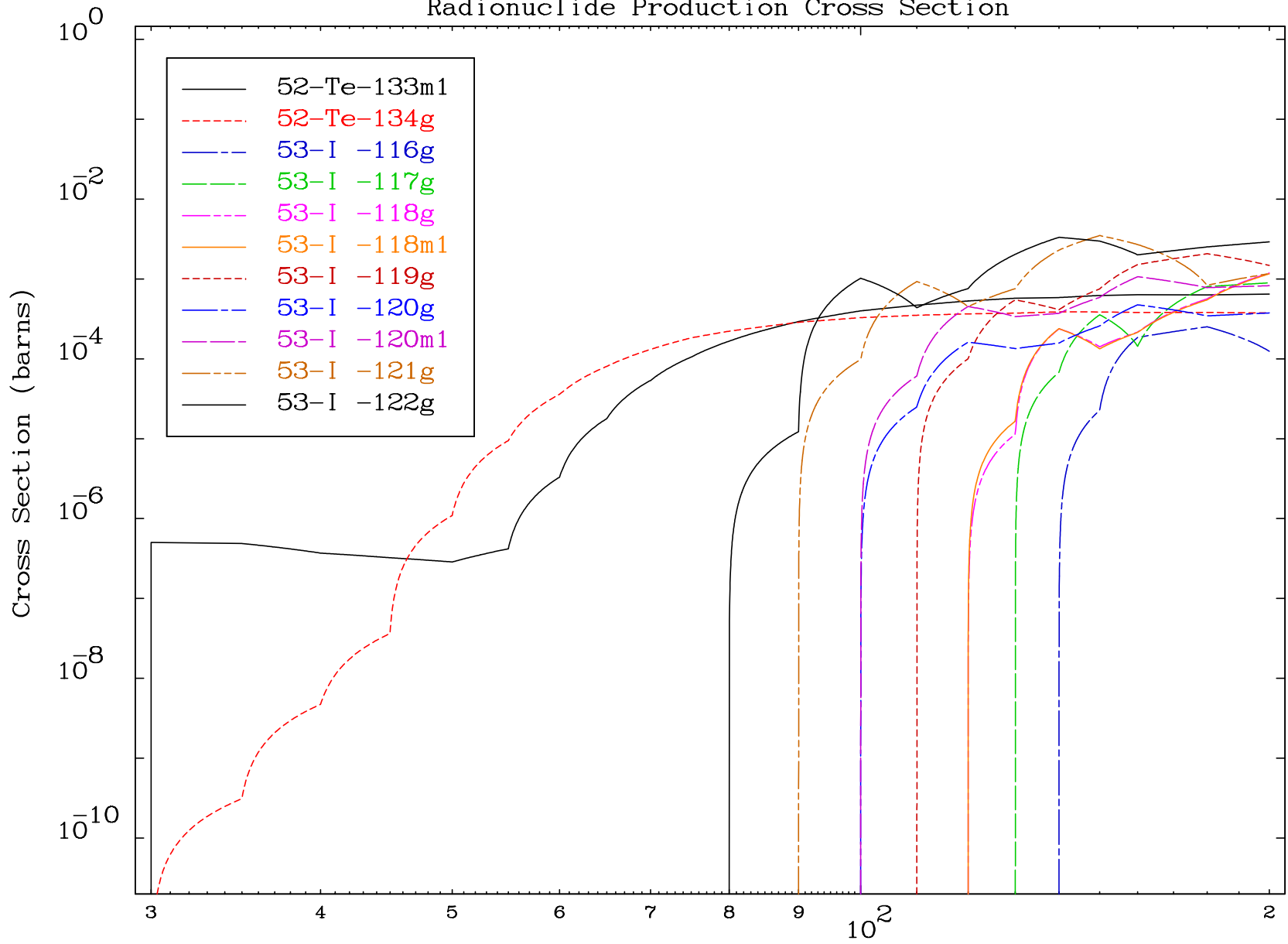
54-Xe-137

MAT 5464

(p,remainder)

54-Xe-137

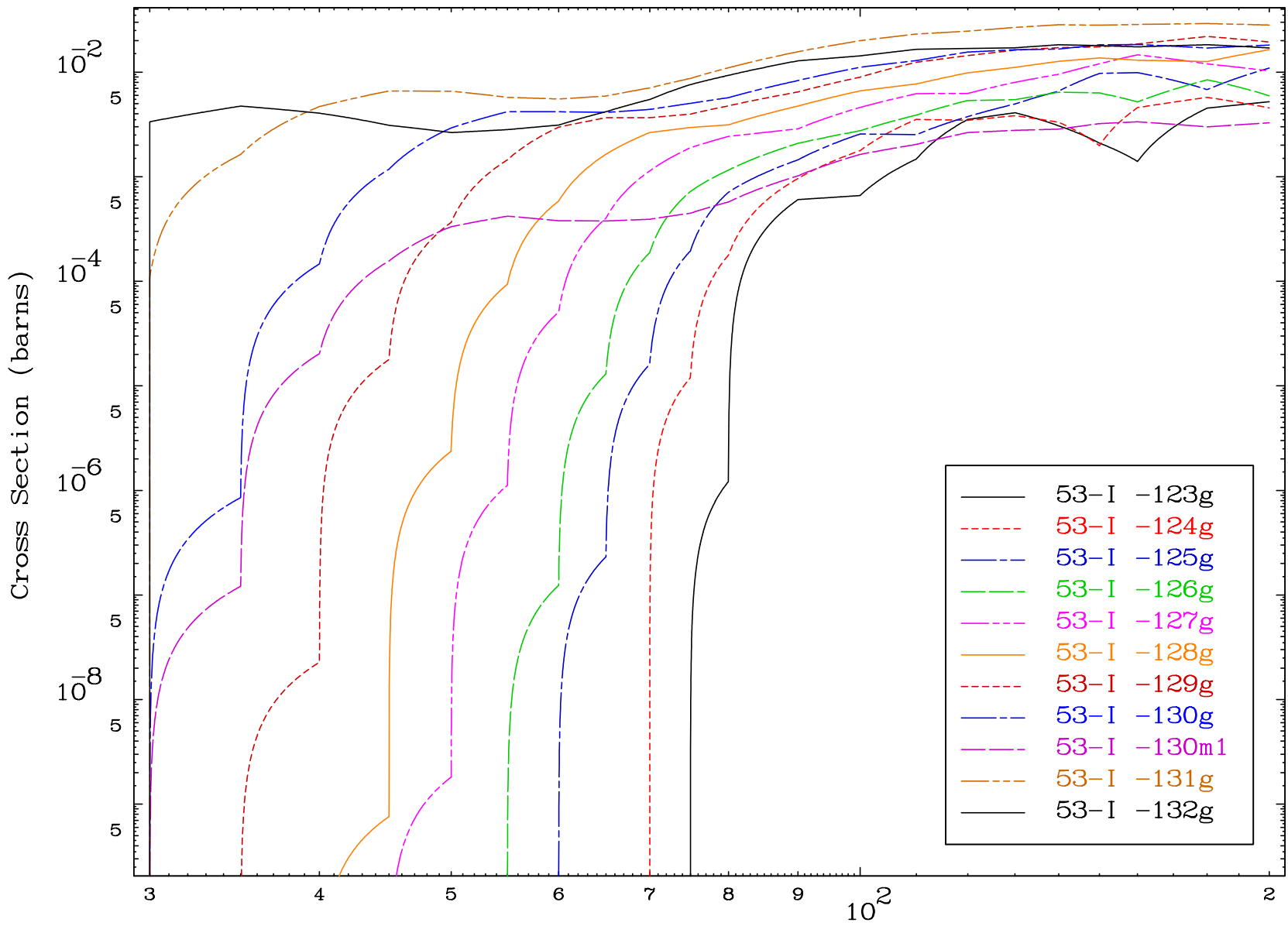
### Radionuclide Production Cross Section



18

Incident Energy (MeV)

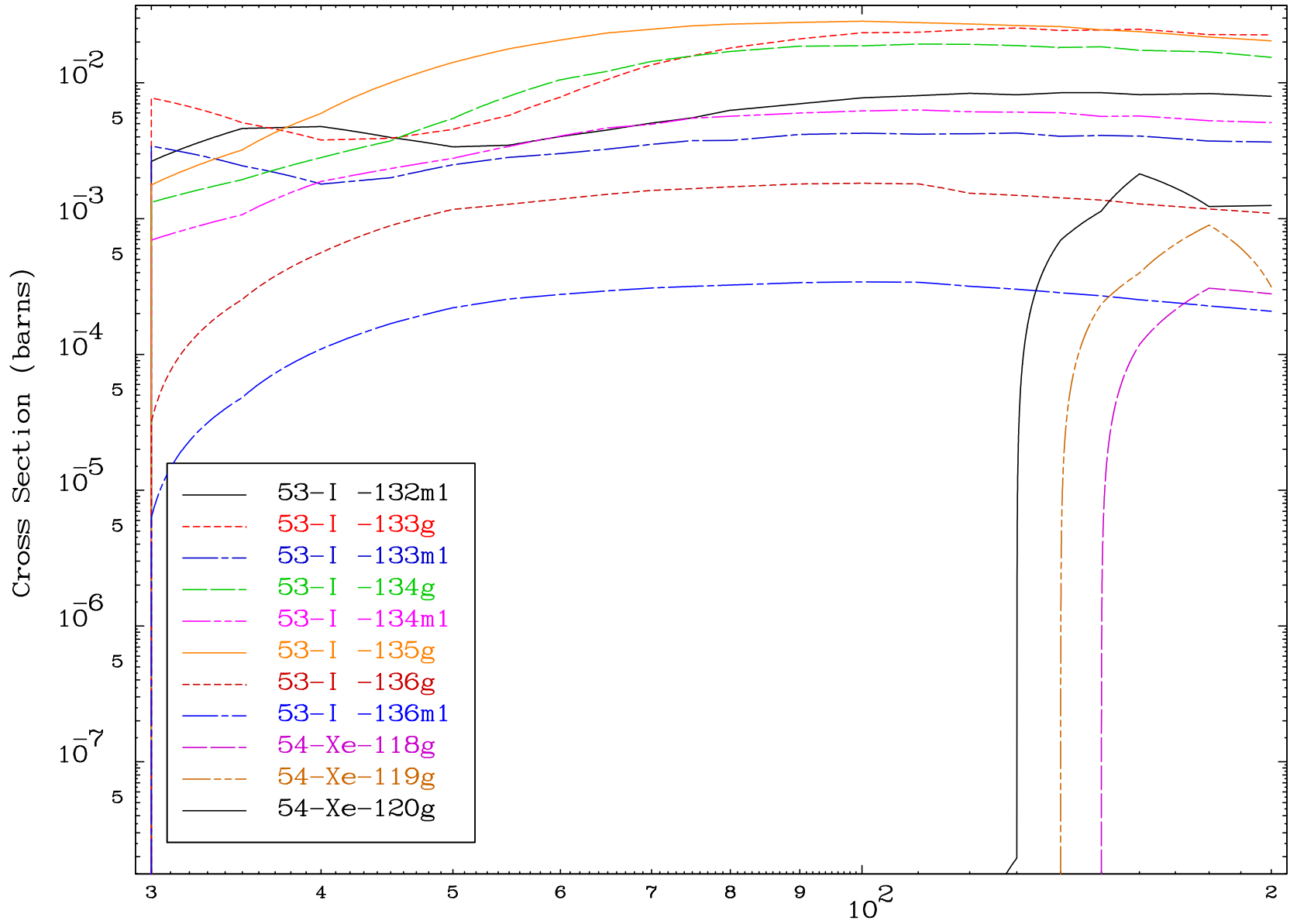
54-Xe-137



MAT 5464

(p,remainder)  
Radionuclide Production Cross Section

54-Xe-137



20

Incident Energy (MeV)

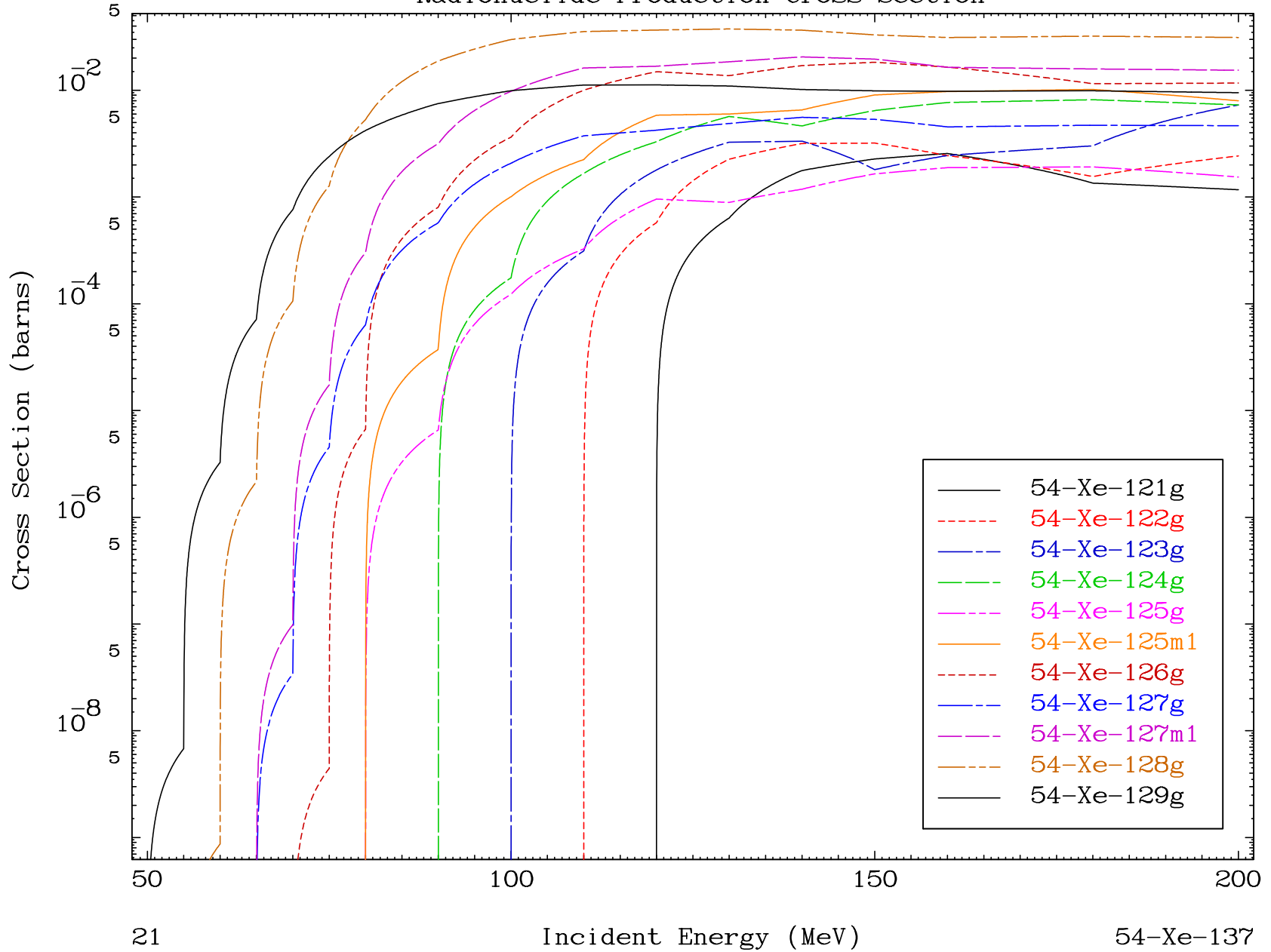
54-Xe-137

MAT 5464

(p,remainder)

54-Xe-137

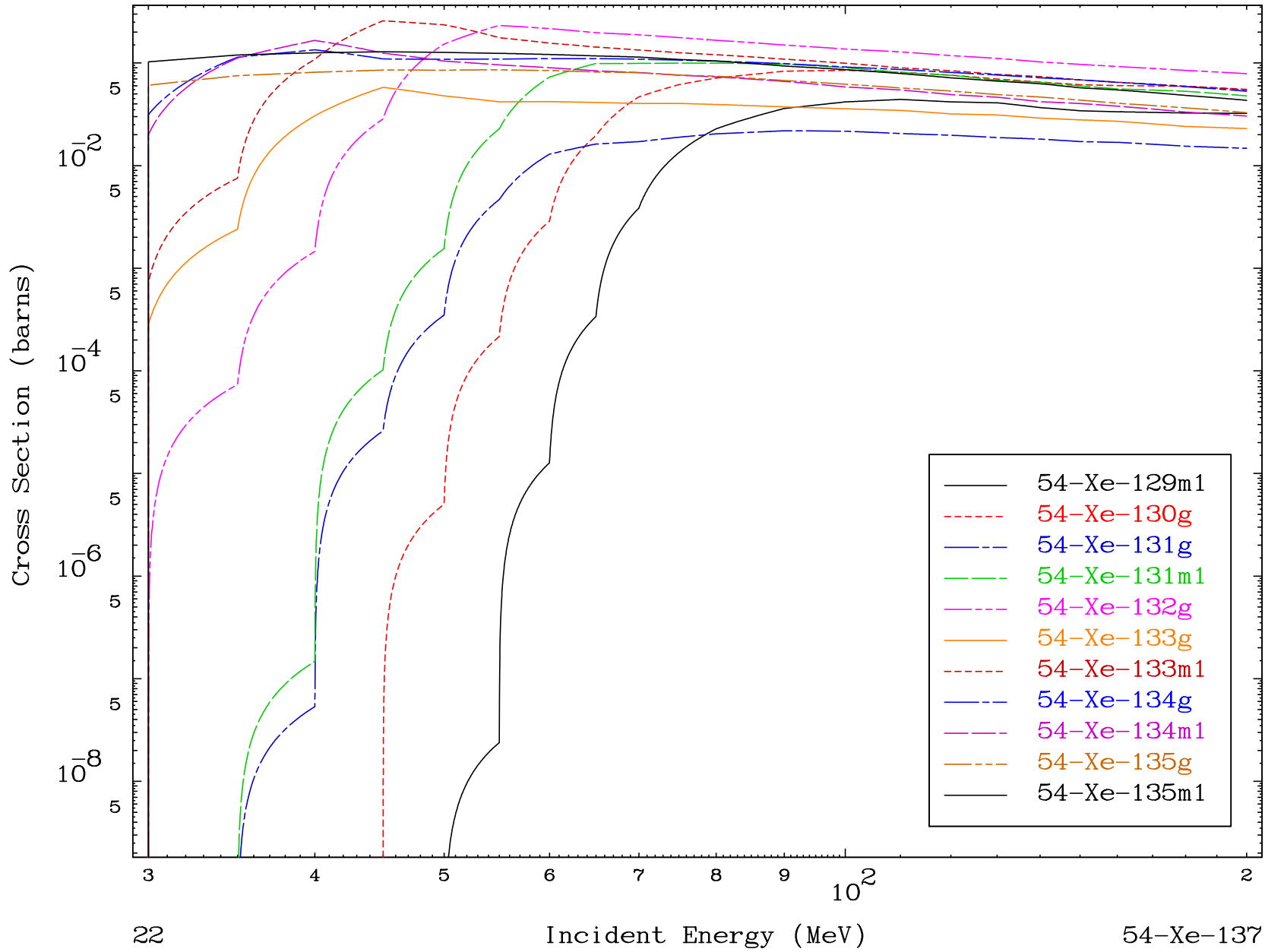
### Radionuclide Production Cross Section



21

Incident Energy (MeV)

54-Xe-137

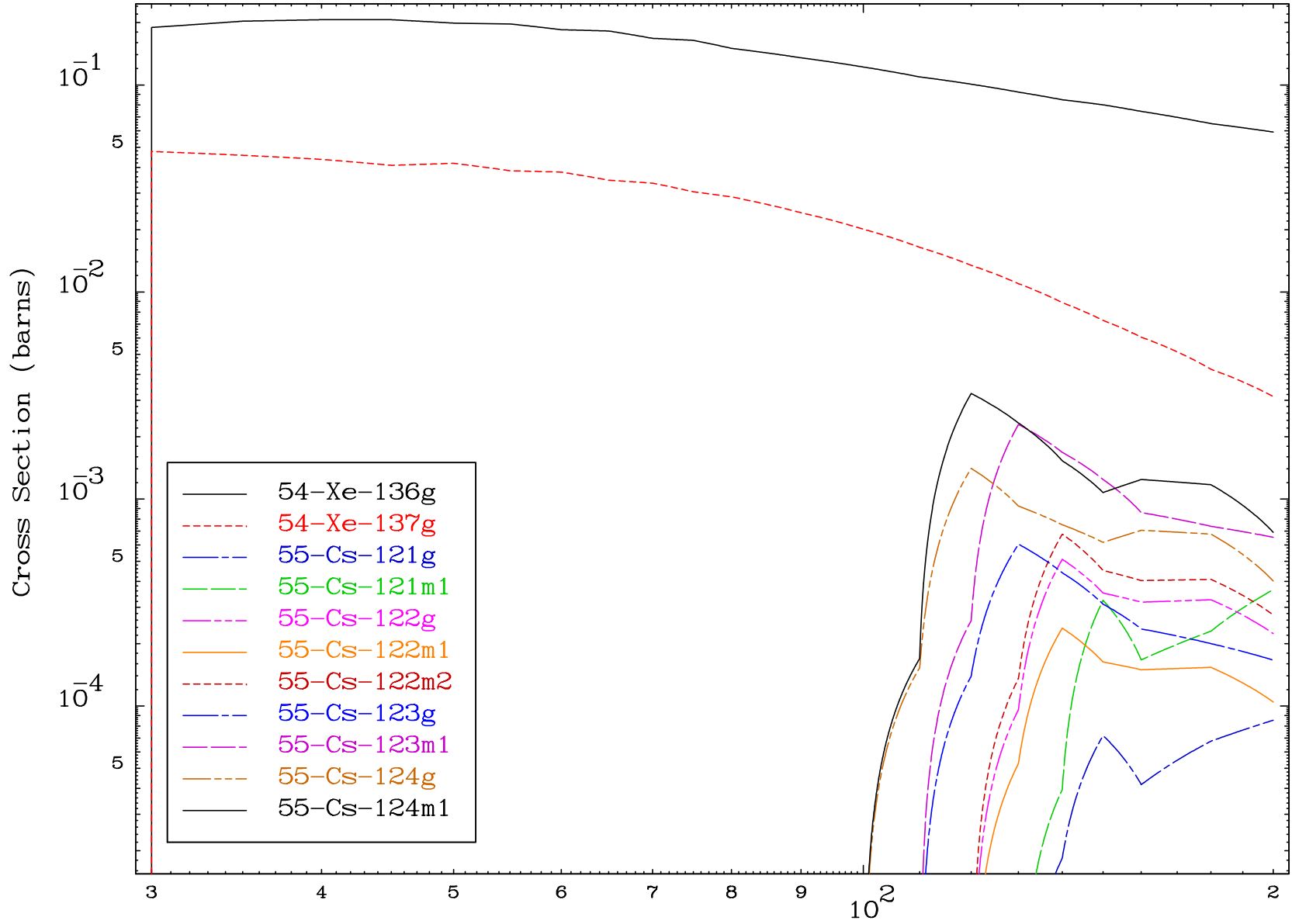


MAT 5464

(p,remainder)

54-Xe-137

### Radionuclide Production Cross Section

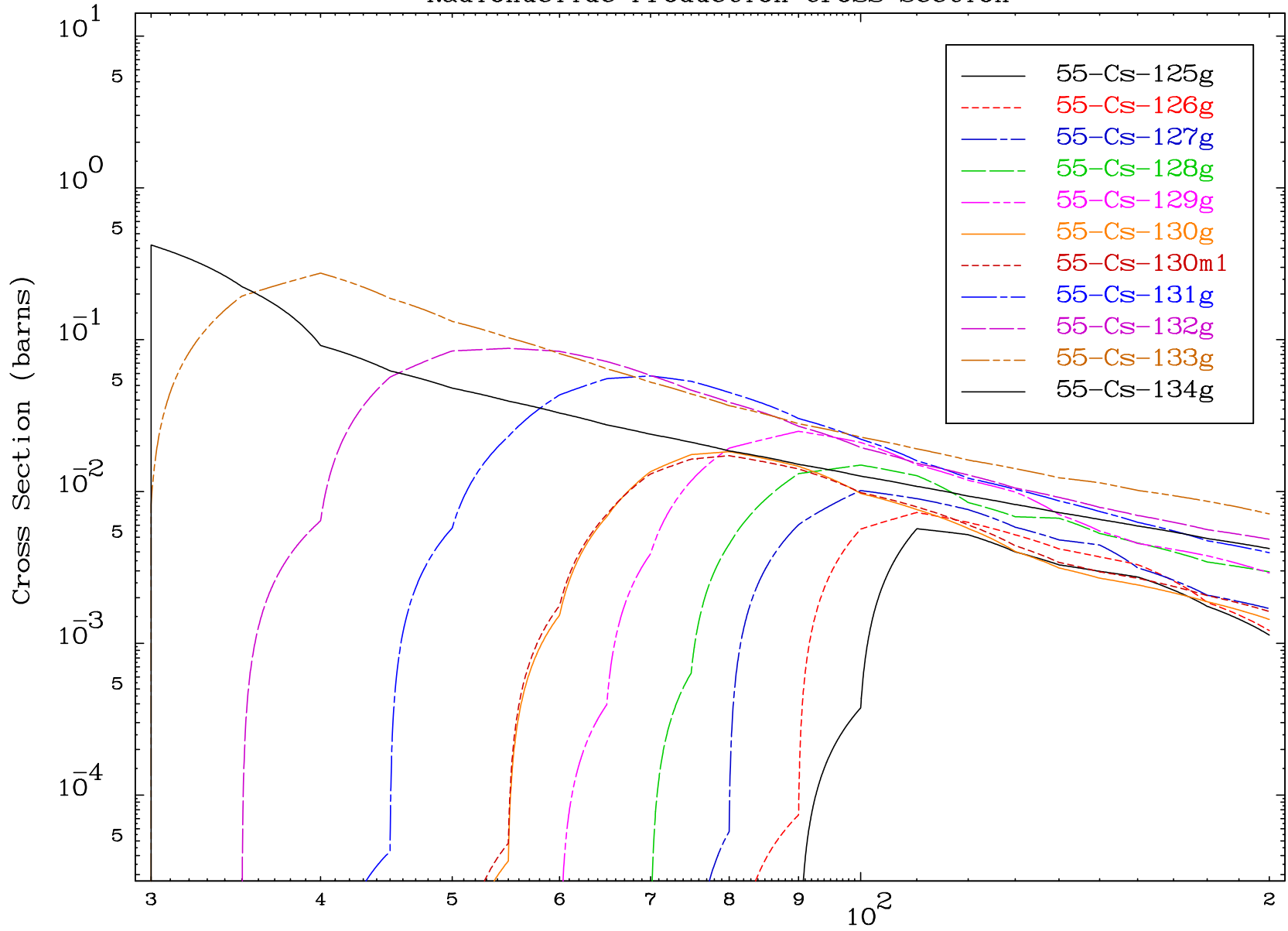


23

Incident Energy (MeV)

54-Xe-137

Radionuclide Production Cross Section



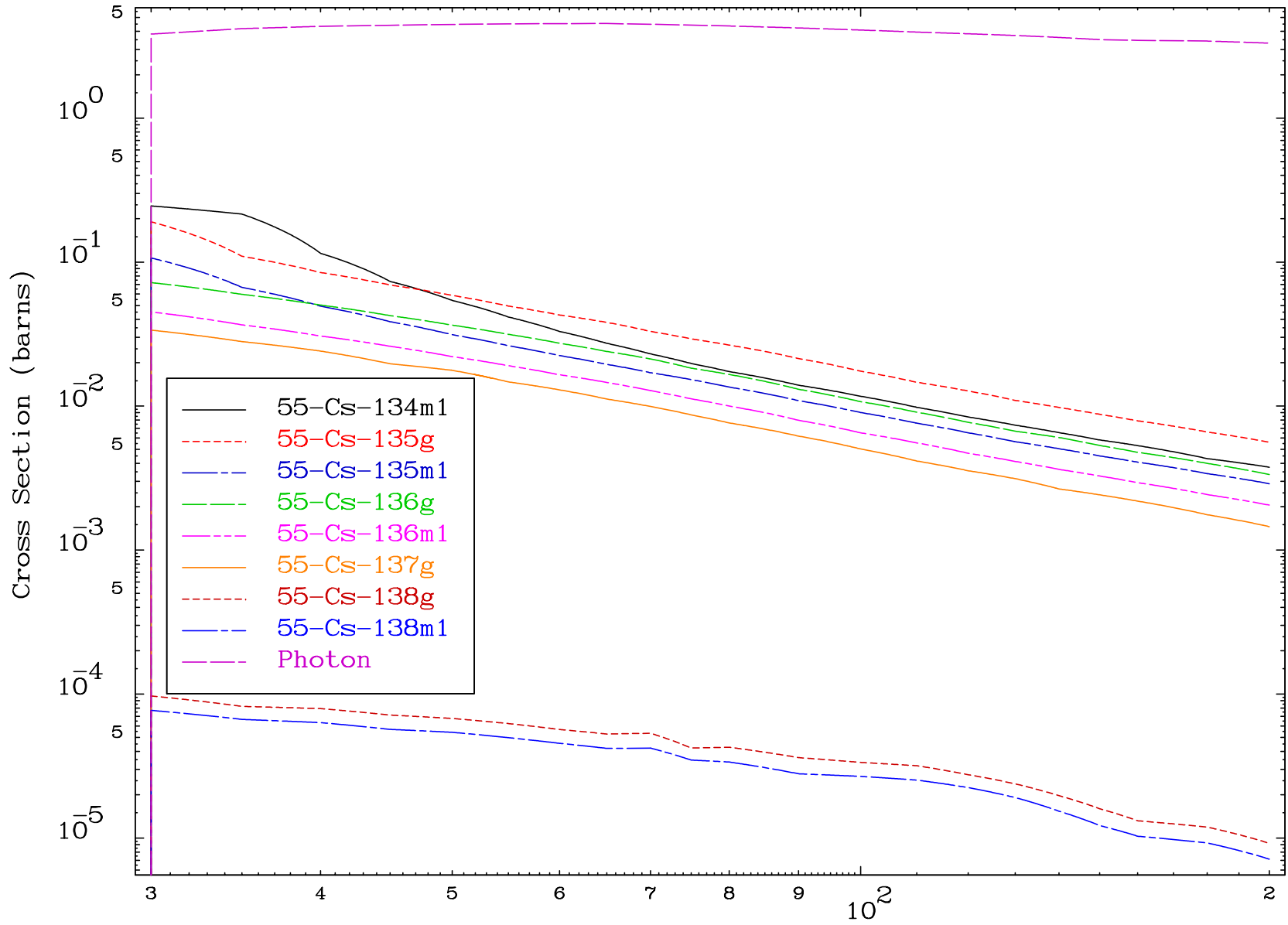


MAT 5464

(p,remainder)

54-Xe-137

### Radionuclide Production Cross Section



25

Incident Energy (MeV)

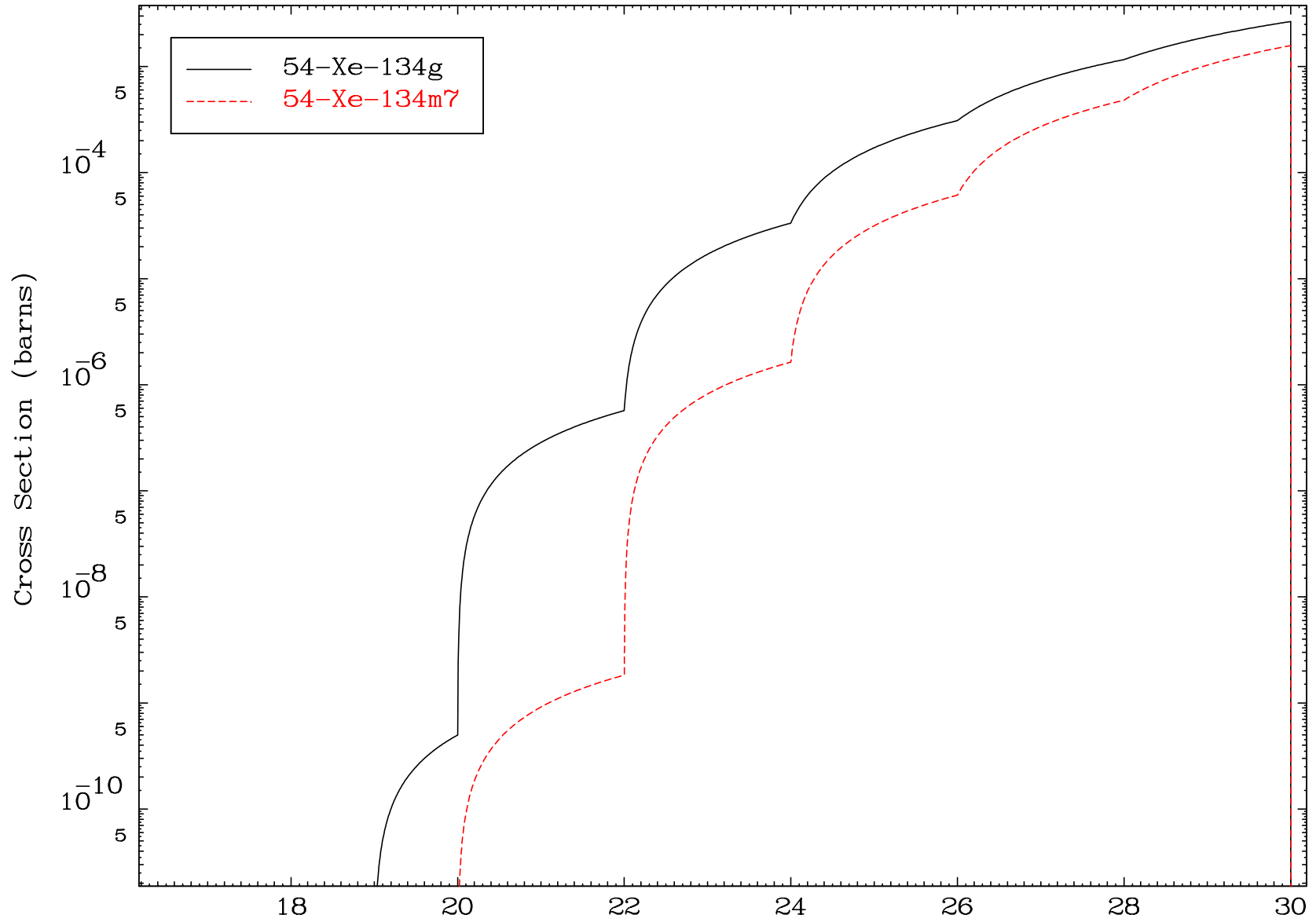
54-Xe-137

MAT 5464

(p,2n) d

54-Xe-137

Radionuclide Production Cross Section



26

Incident Energy (MeV)

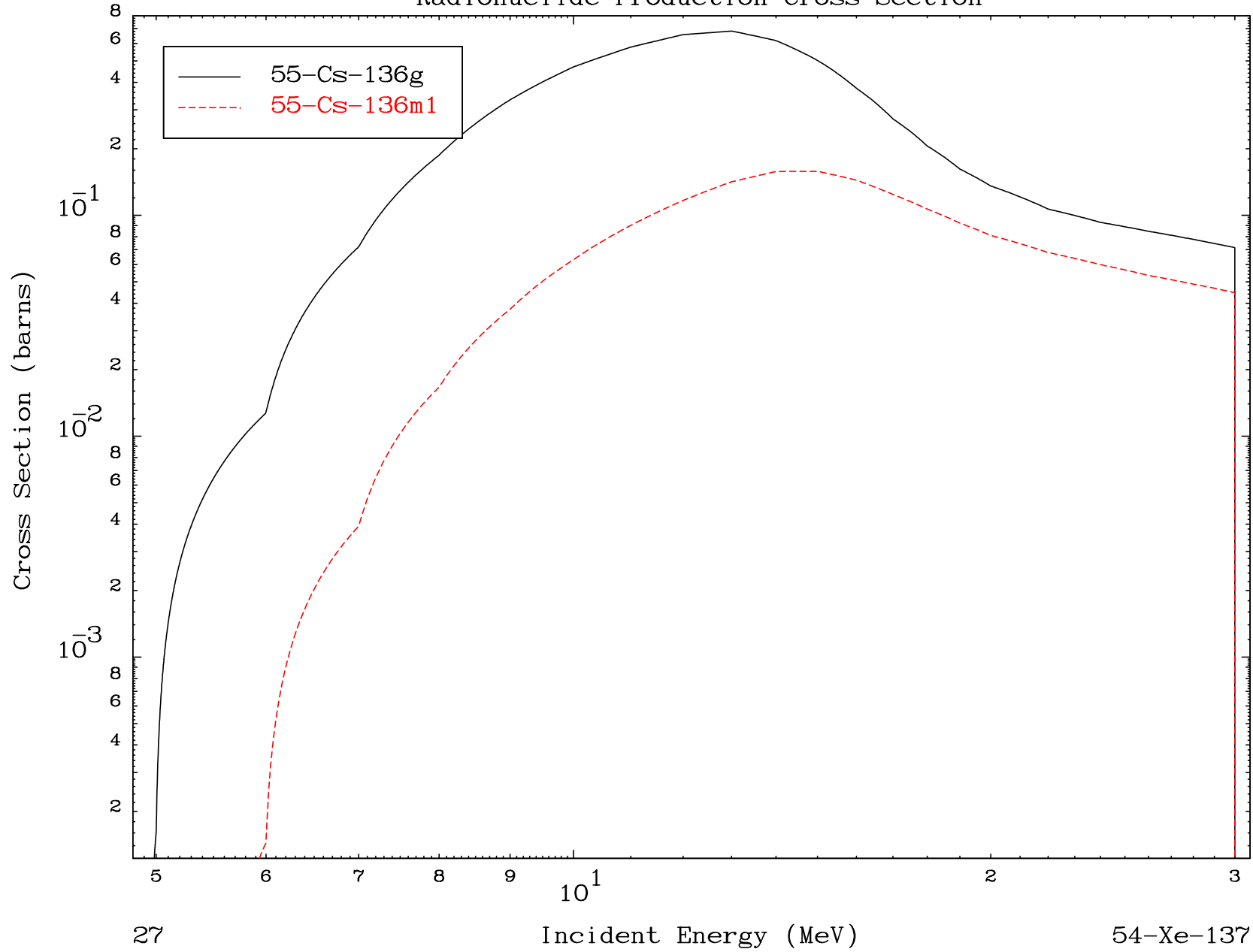
54-Xe-137

MAT 5464

(p,2n)

54-Xe-137

### Radionuclide Production Cross Section

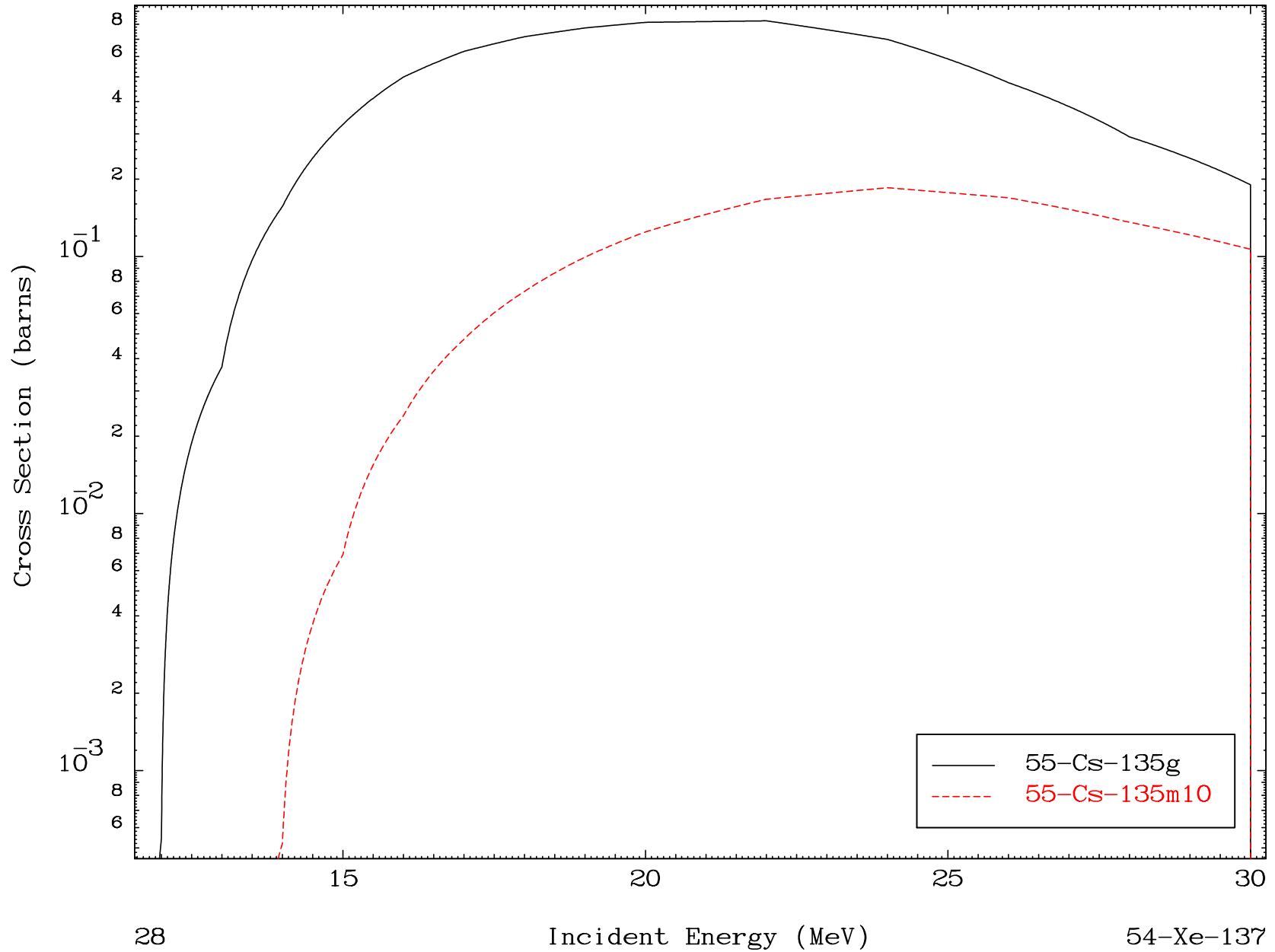


MAT 5464

(p,3n)

54-Xe-137

### Radionuclide Production Cross Section

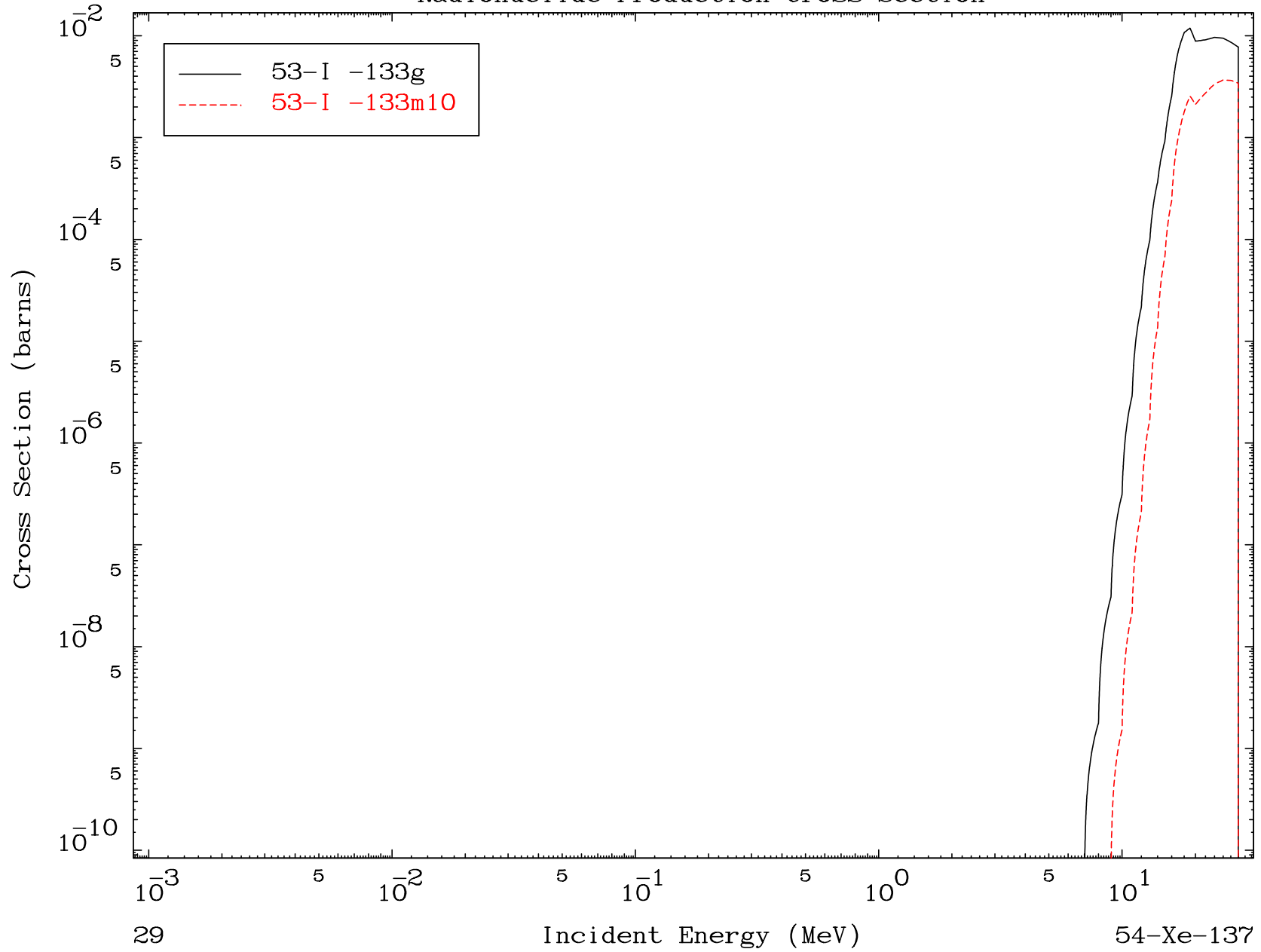


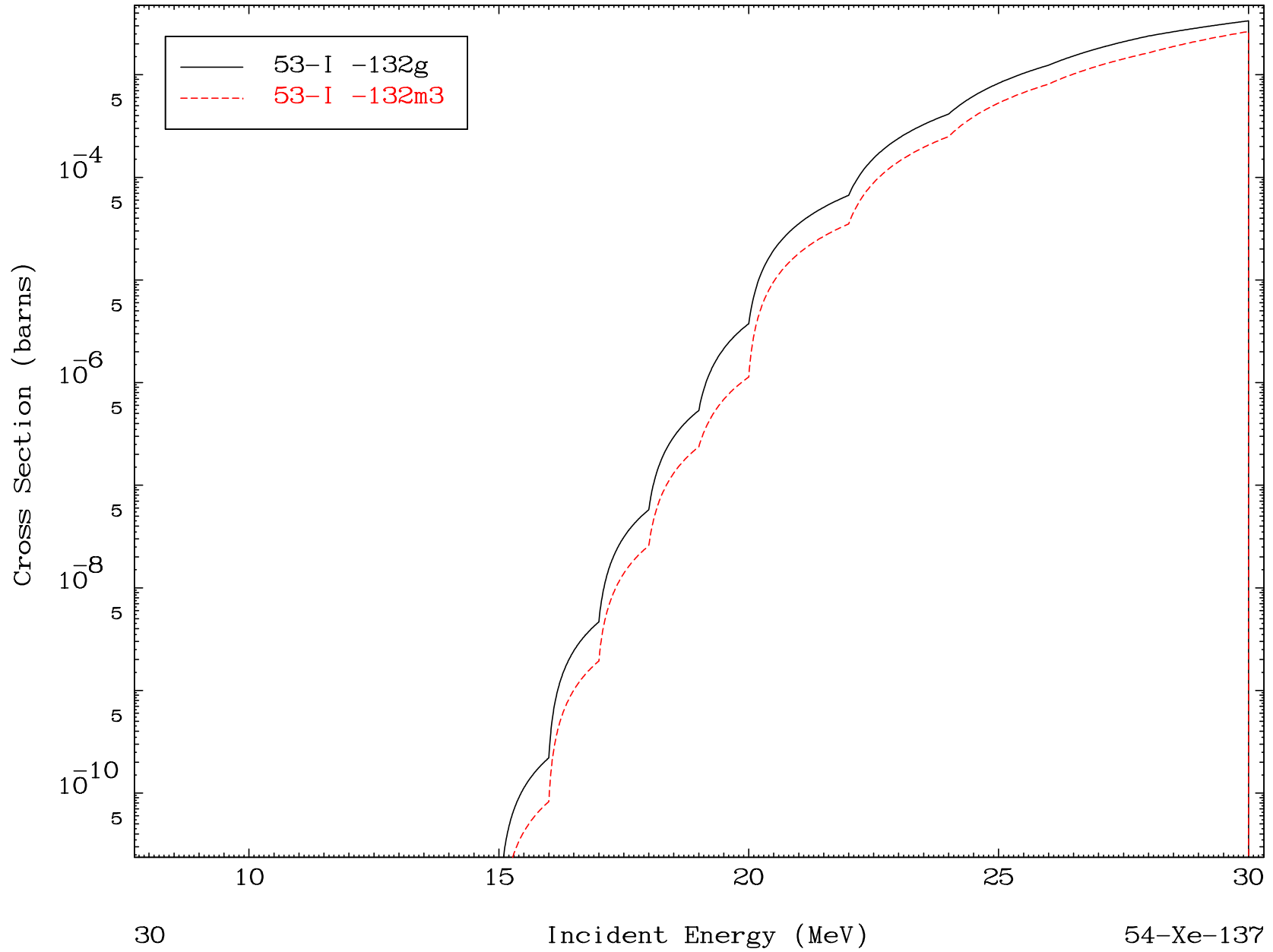
MAT 5464

(p,n')  $\alpha$

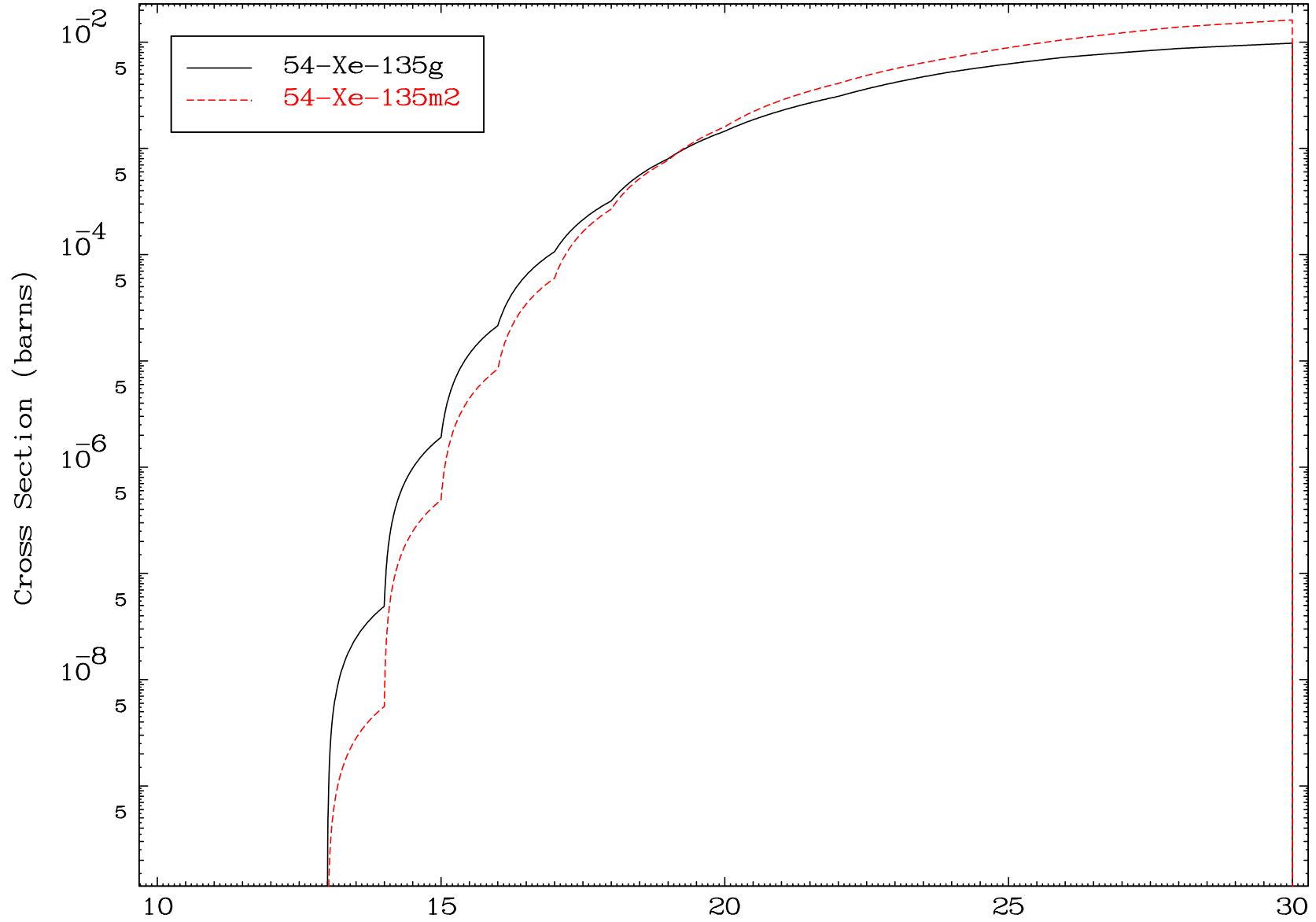
54-Xe-137

Radionuclide Production Cross Section





Radionuclide Production Cross Section

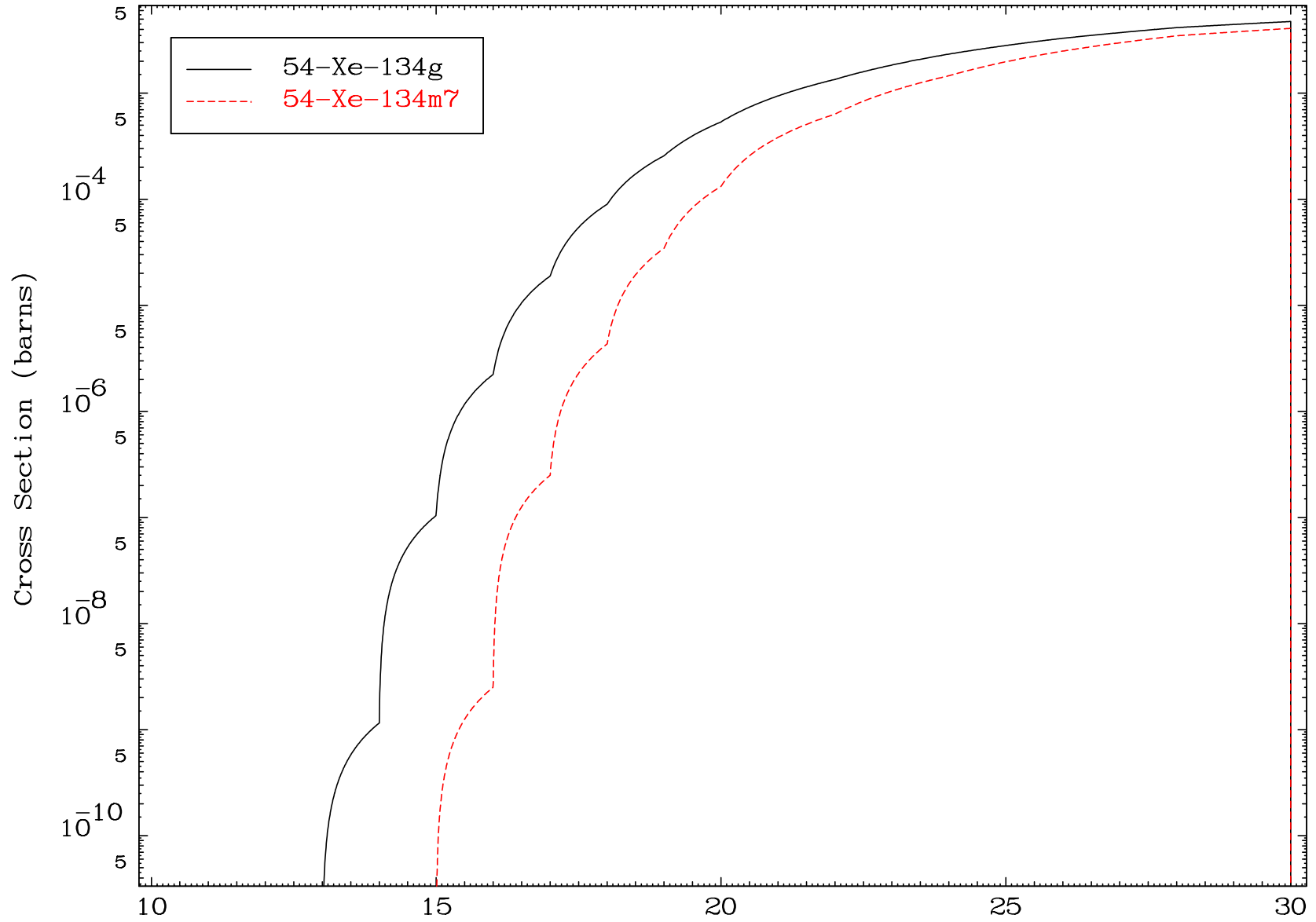


MAT 5464

(p,n') t

54-Xe-137

Radionuclide Production Cross Section



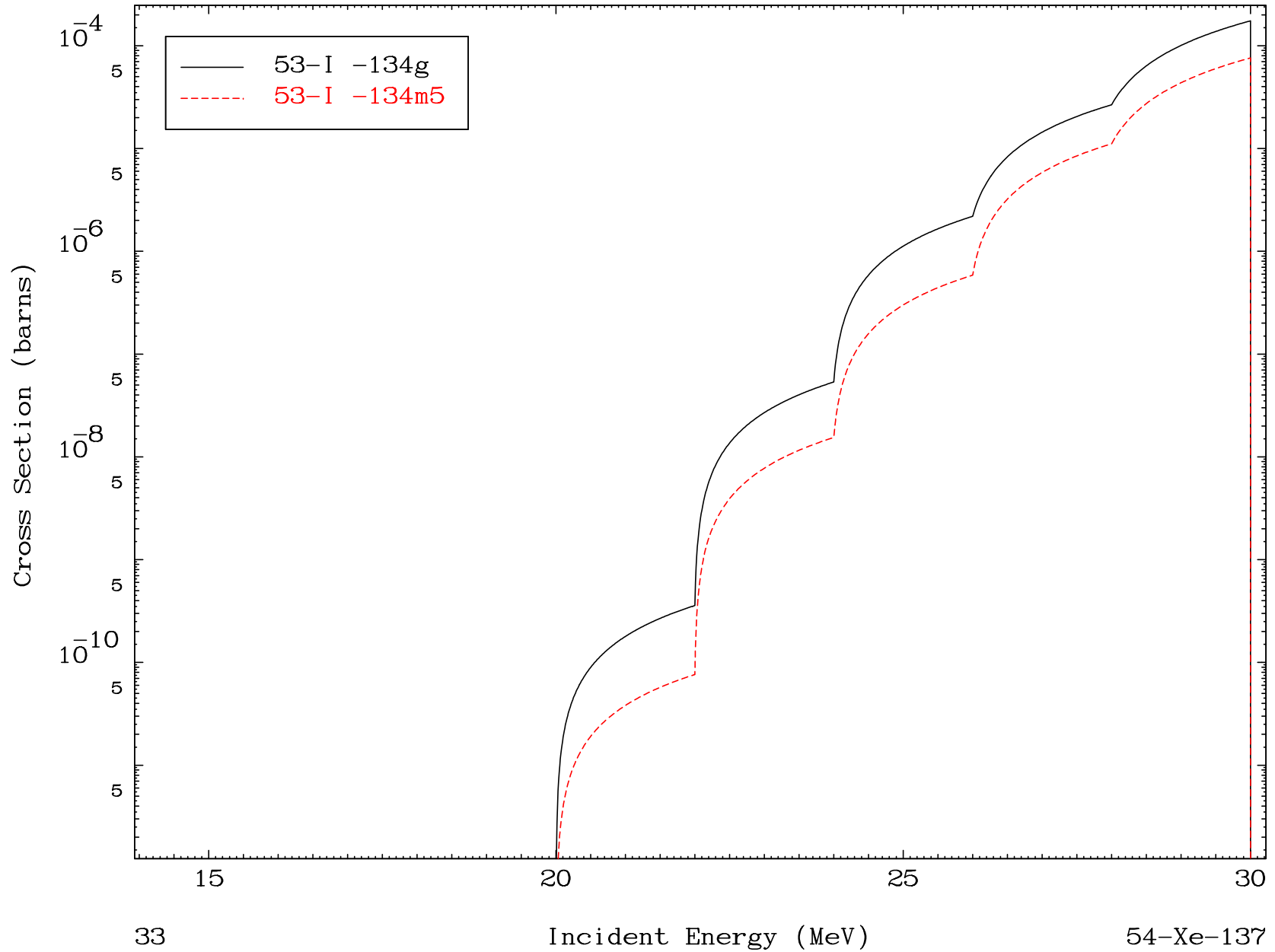
32

Incident Energy (MeV)

54-Xe-137



Radionuclide Production Cross Section

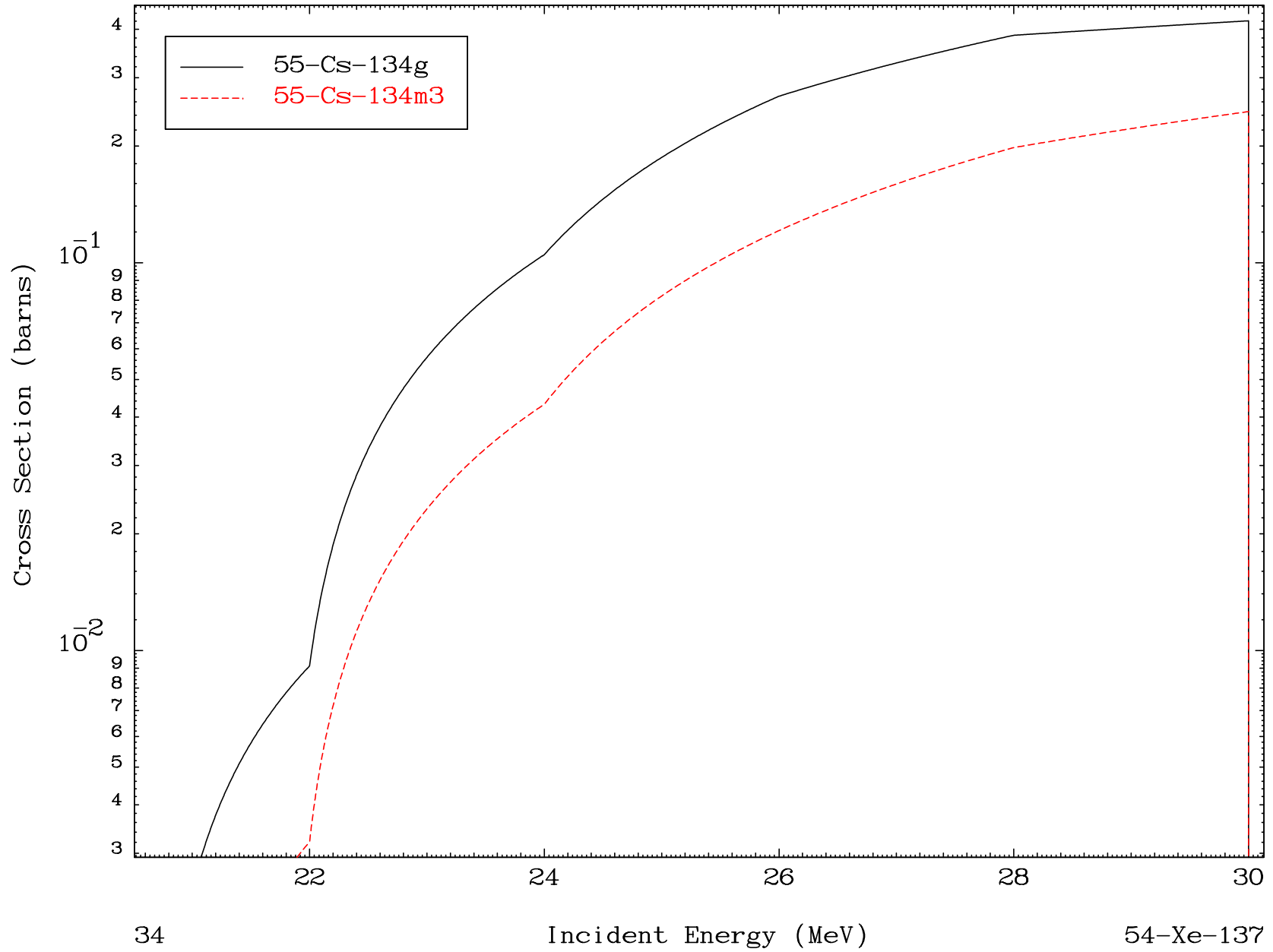


MAT 5464

(p,4n)

54-Xe-137

Radionuclide Production Cross Section



34

Incident Energy (MeV)

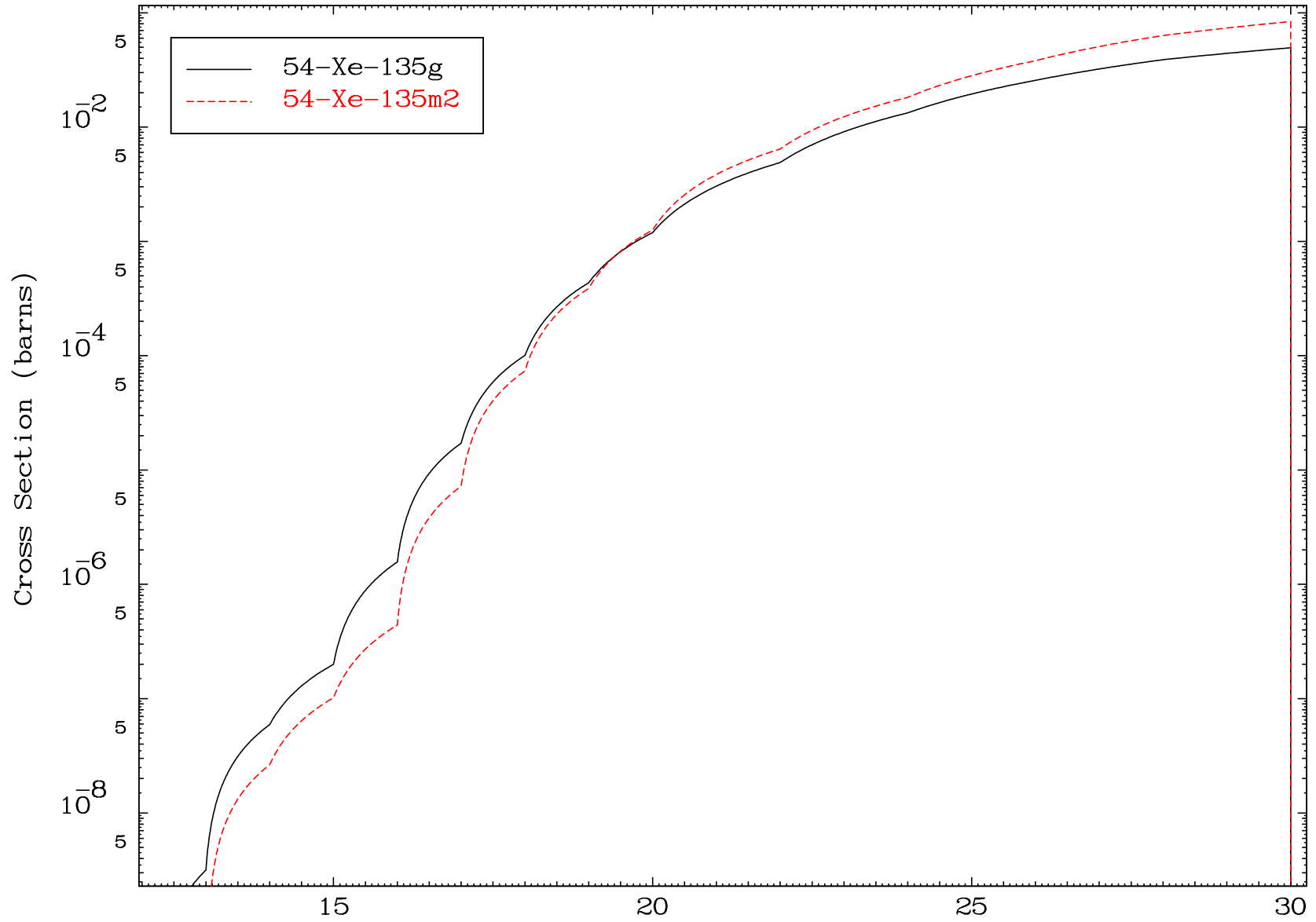
54-Xe-137

MAT 5464

(p,2n) p

54-Xe-137

Radionuclide Production Cross Section



35

Incident Energy (MeV)

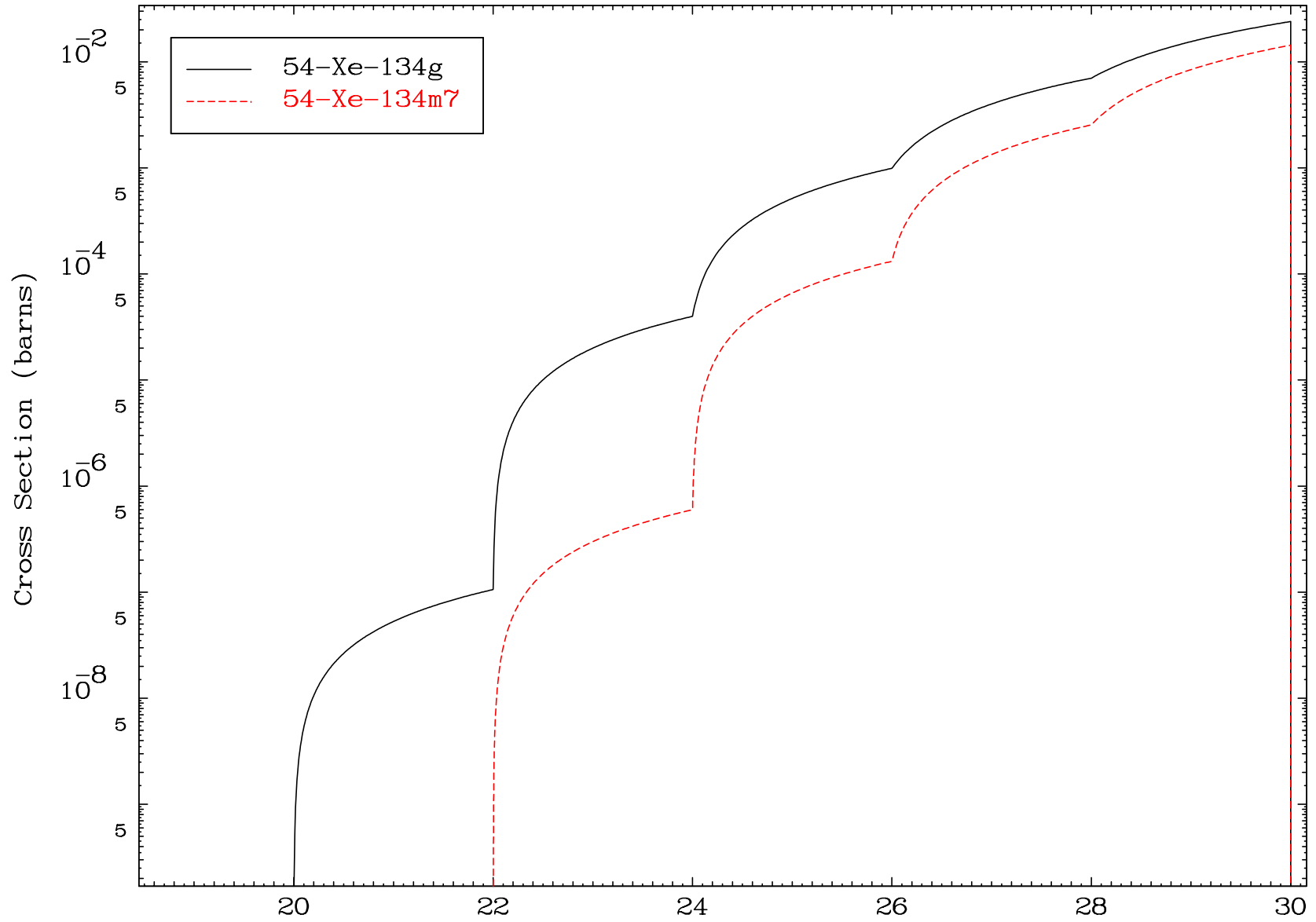
54-Xe-137

MAT 5464

(p,3n) p

54-Xe-137

Radionuclide Production Cross Section



36

Incident Energy (MeV)

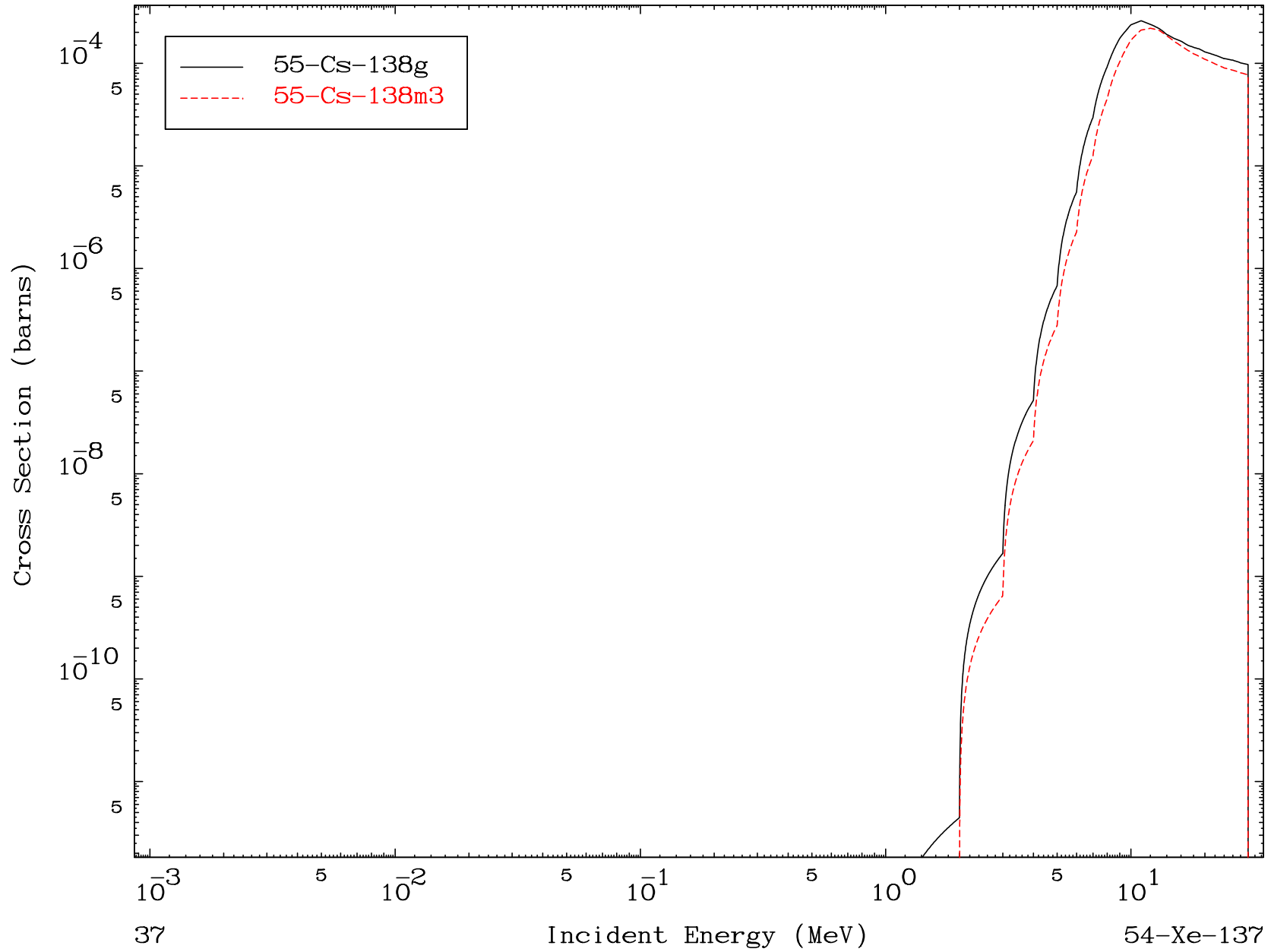
54-Xe-137

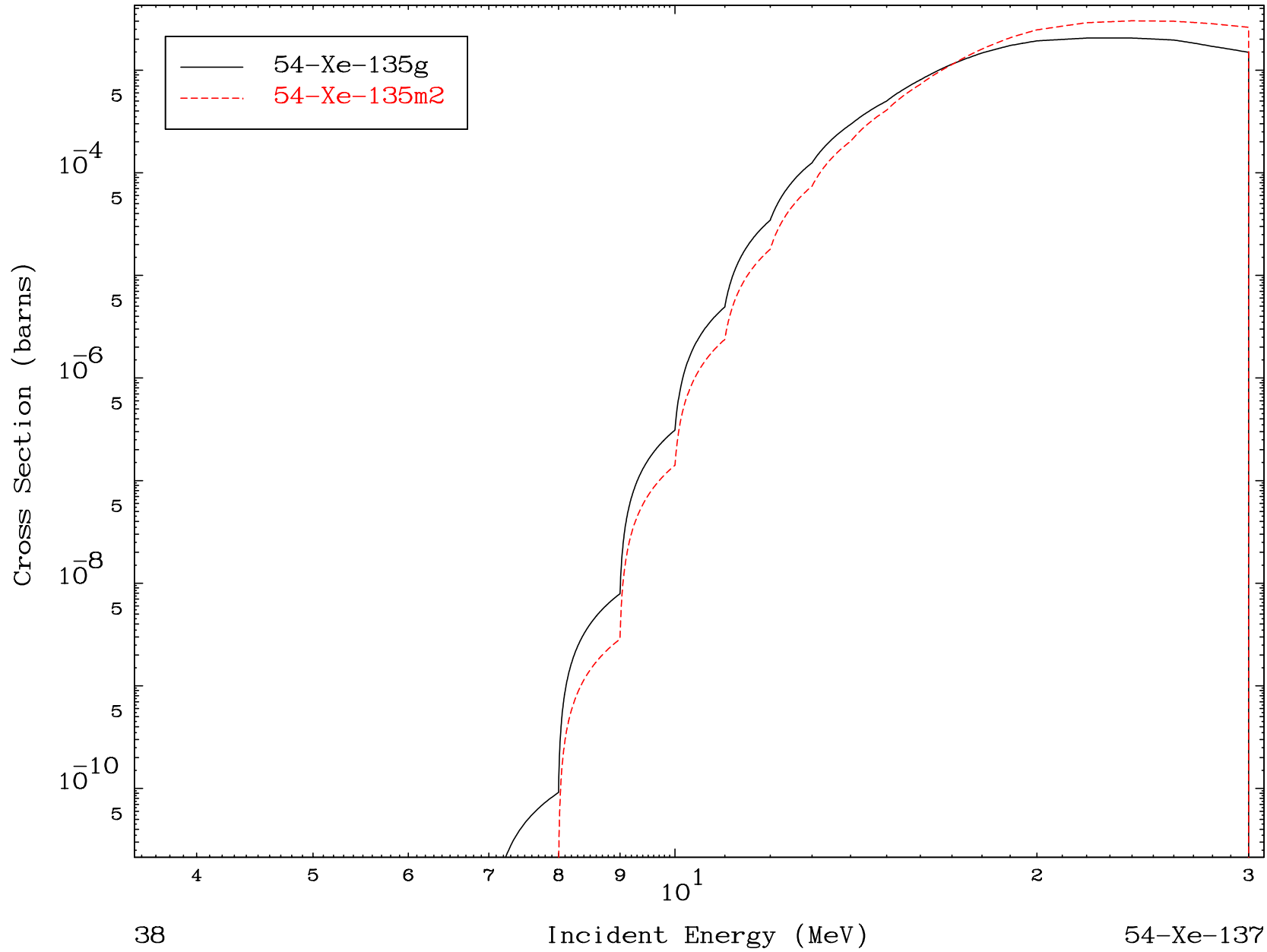
MAT 5464

(p,  $\gamma$ )

54-Xe-137

Radionuclide Production Cross Section



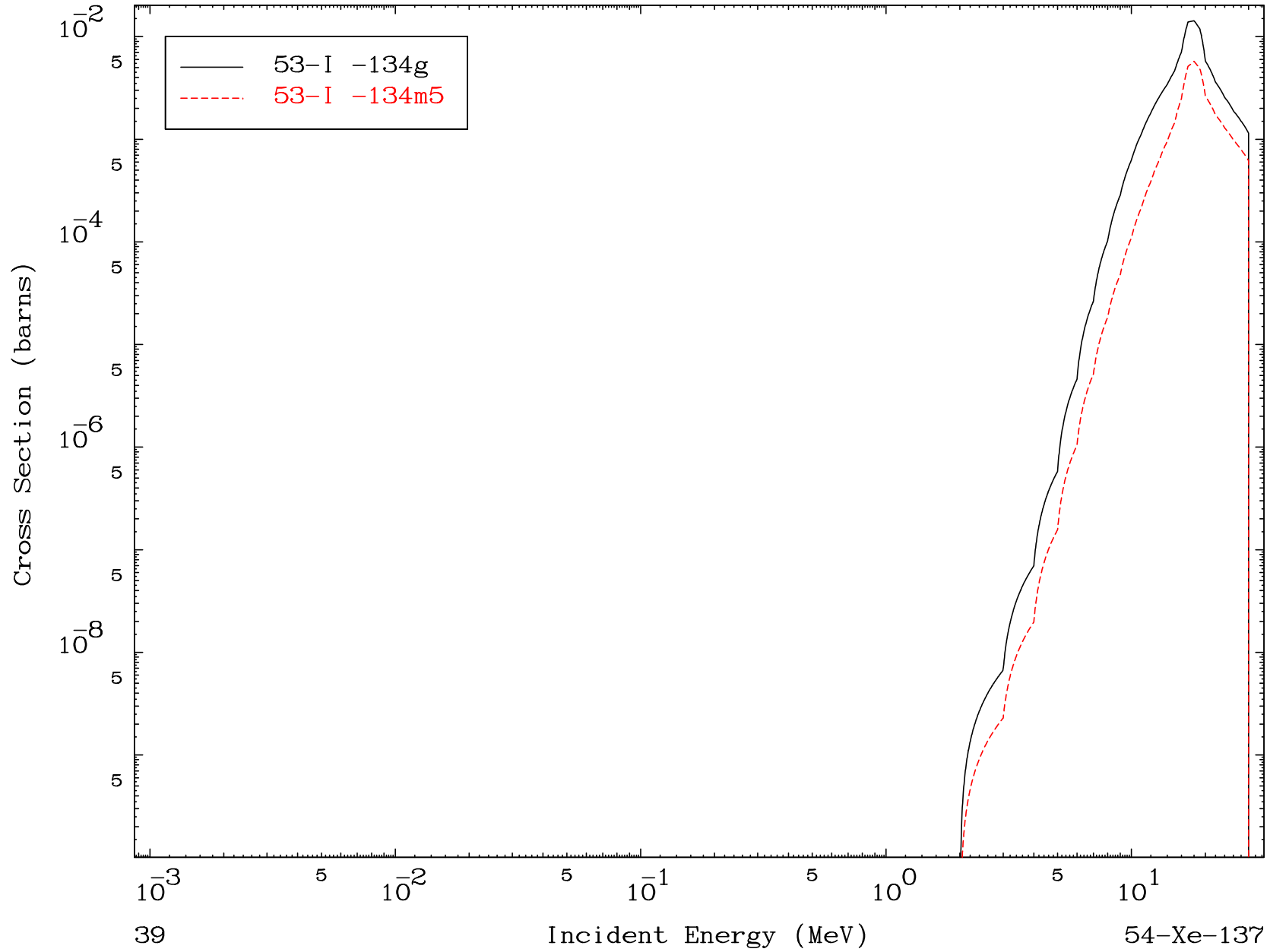


MAT 5464

(p,  $\alpha$ )

54-Xe-137

Radionuclide Production Cross Section

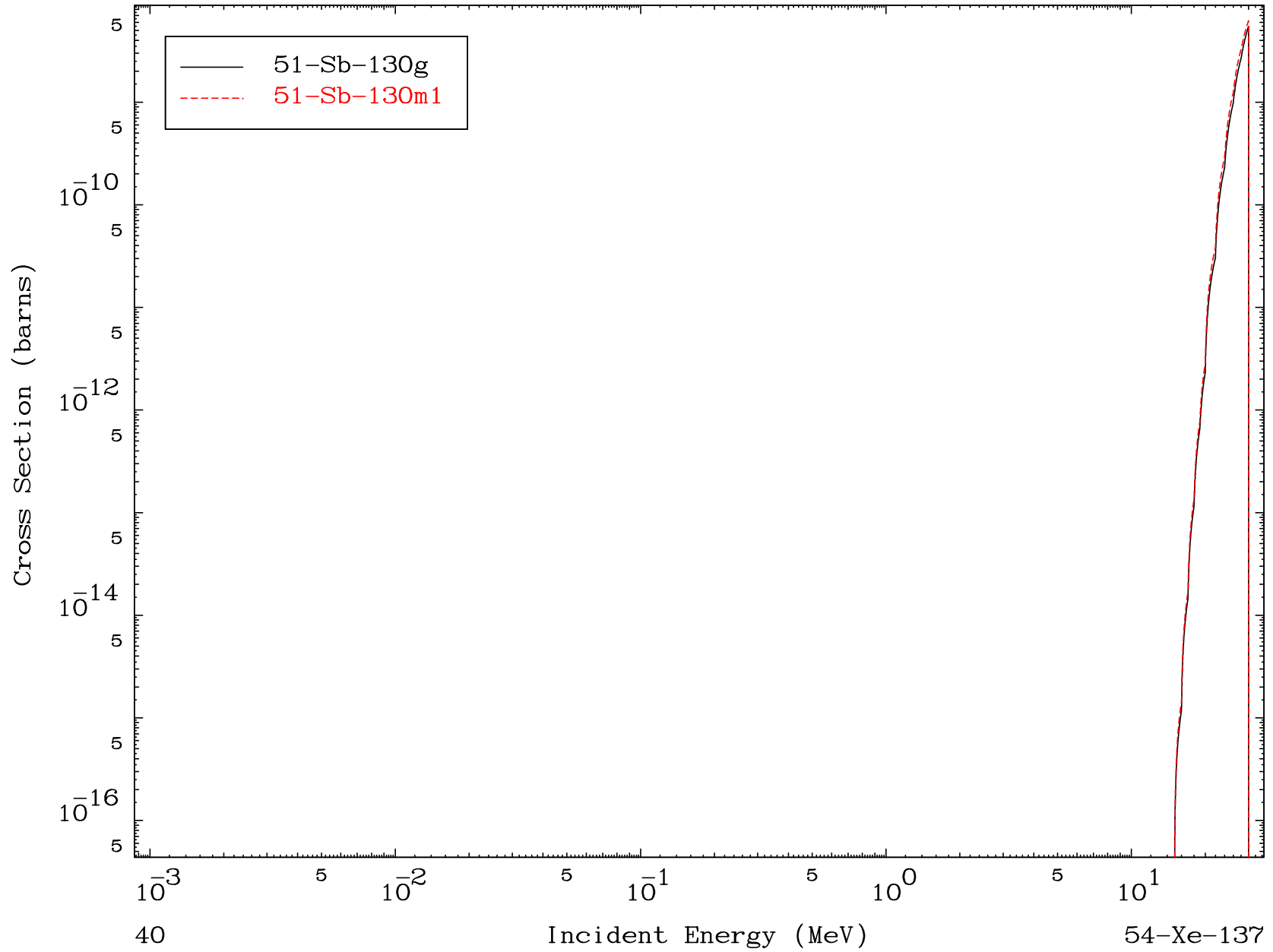


MAT 5464

(p,2 $\alpha$ )

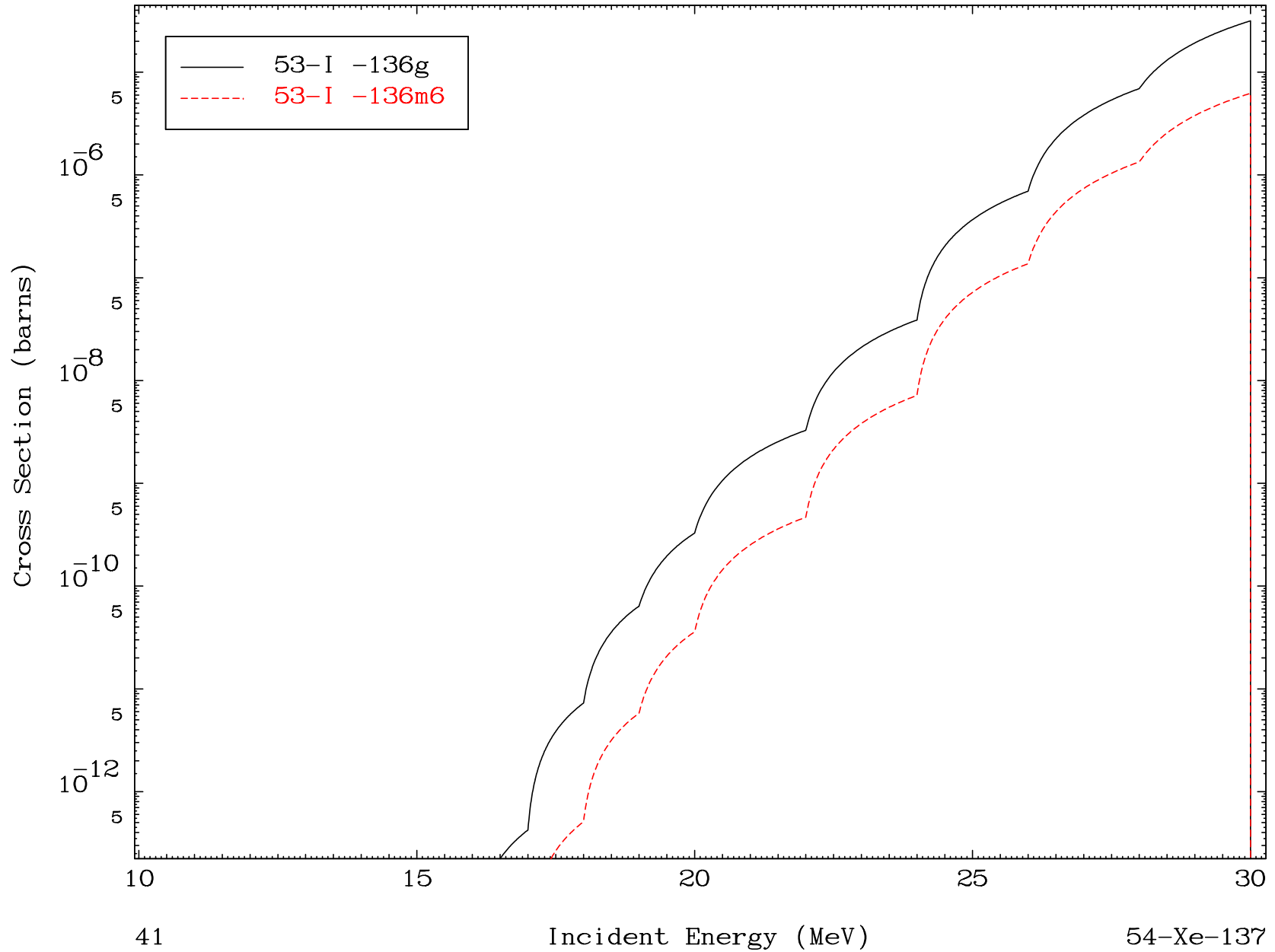
54-Xe-137

Radionuclide Production Cross Section





Radionuclide Production Cross Section

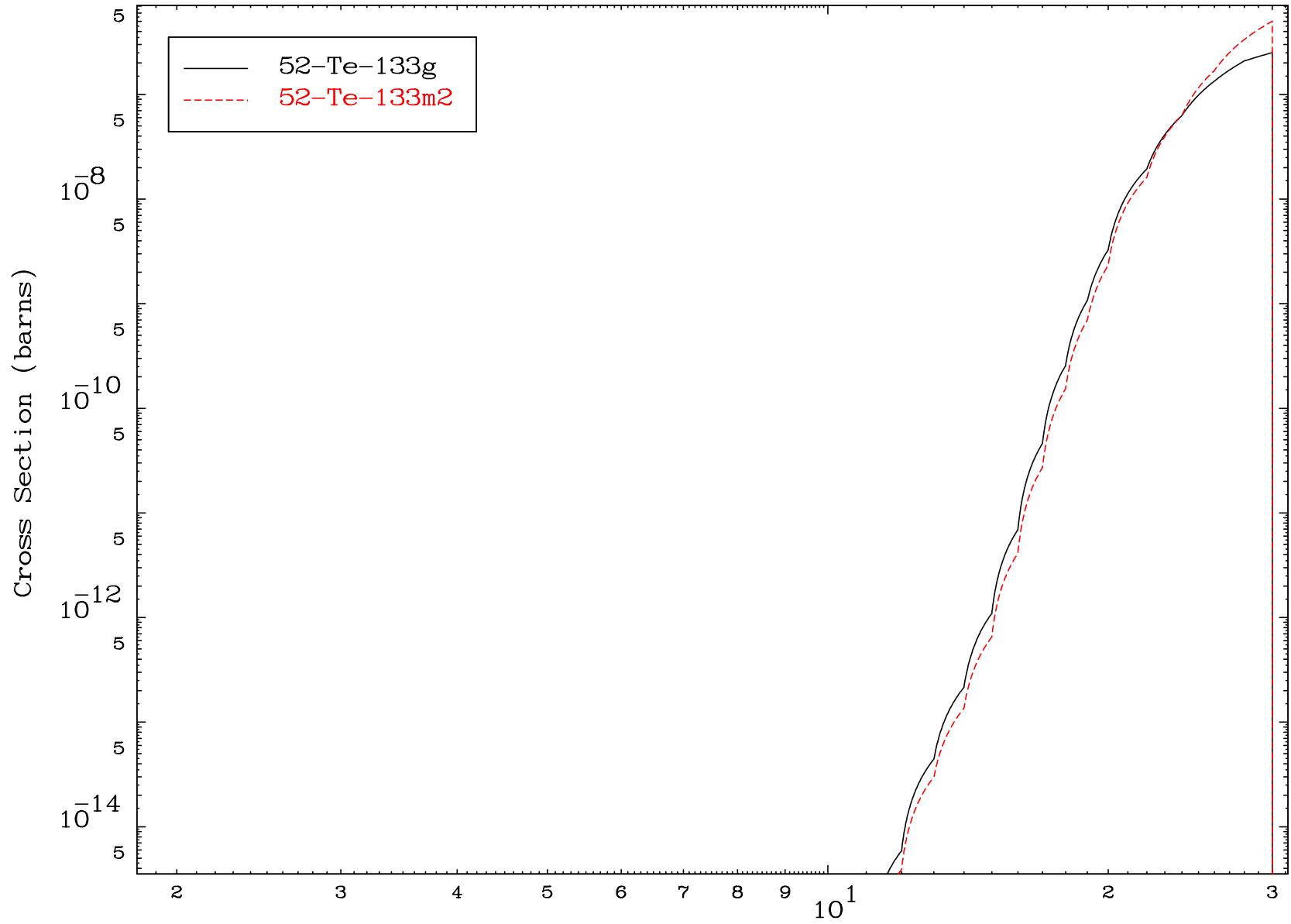


MAT 5464

(p,p)  $\alpha$

54-Xe-137

Radionuclide Production Cross Section



42

Incident Energy (MeV)

54-Xe-137

MAT 5464

(p,p) t

54-Xe-137

Radionuclide Production Cross Section

