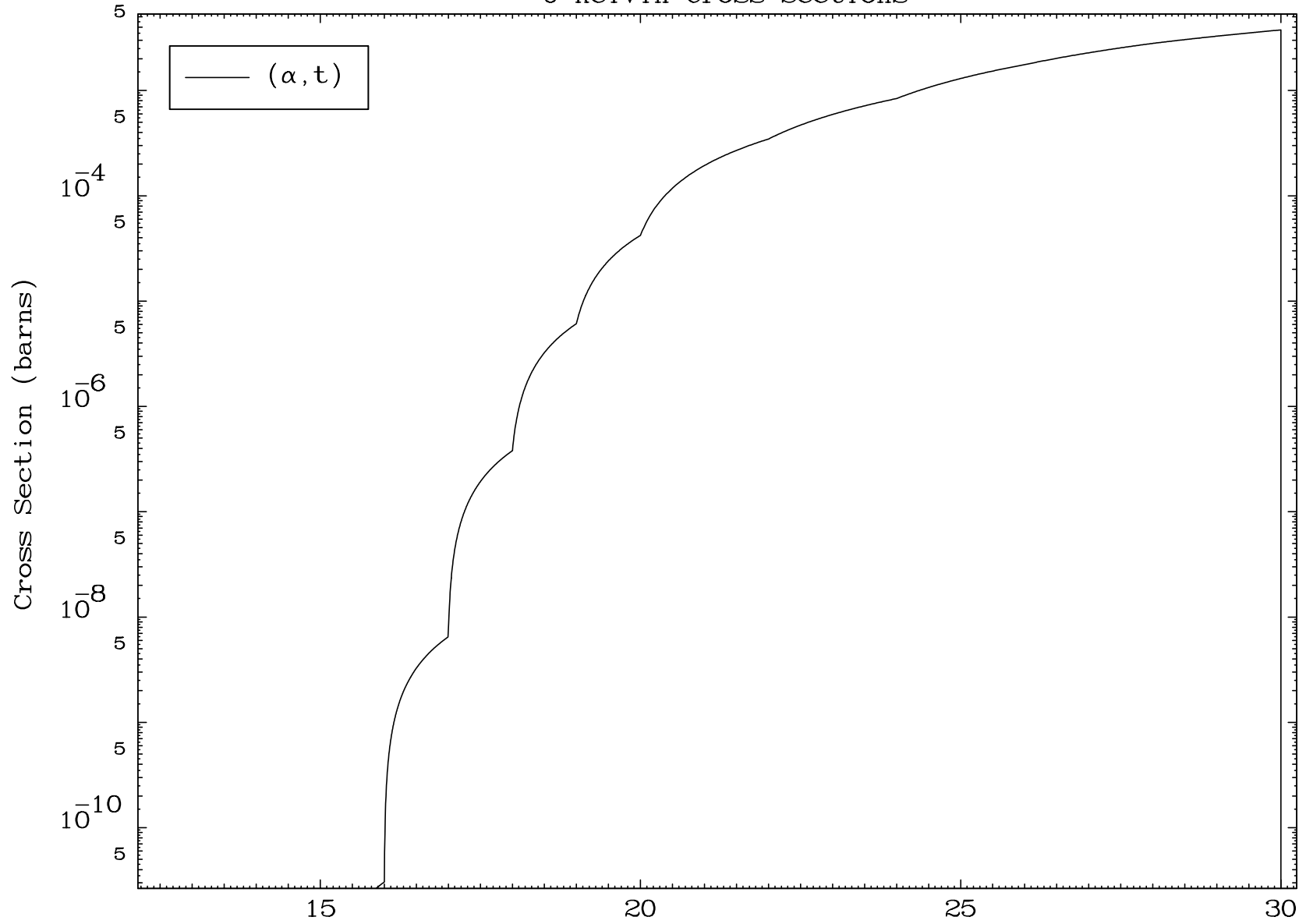


MAT 5258

( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

52-Te-131

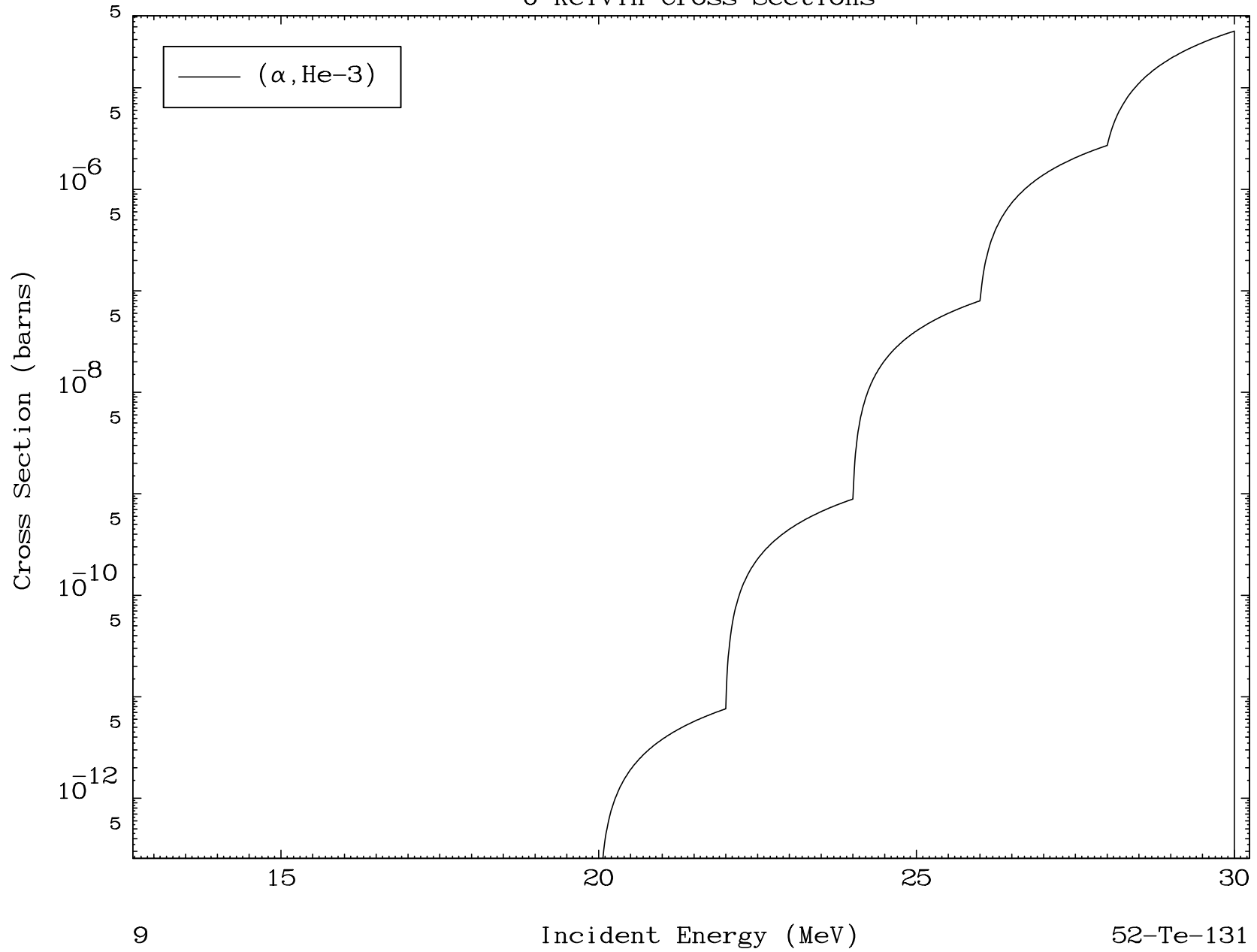


8

Incident Energy (MeV)

52-Te-131

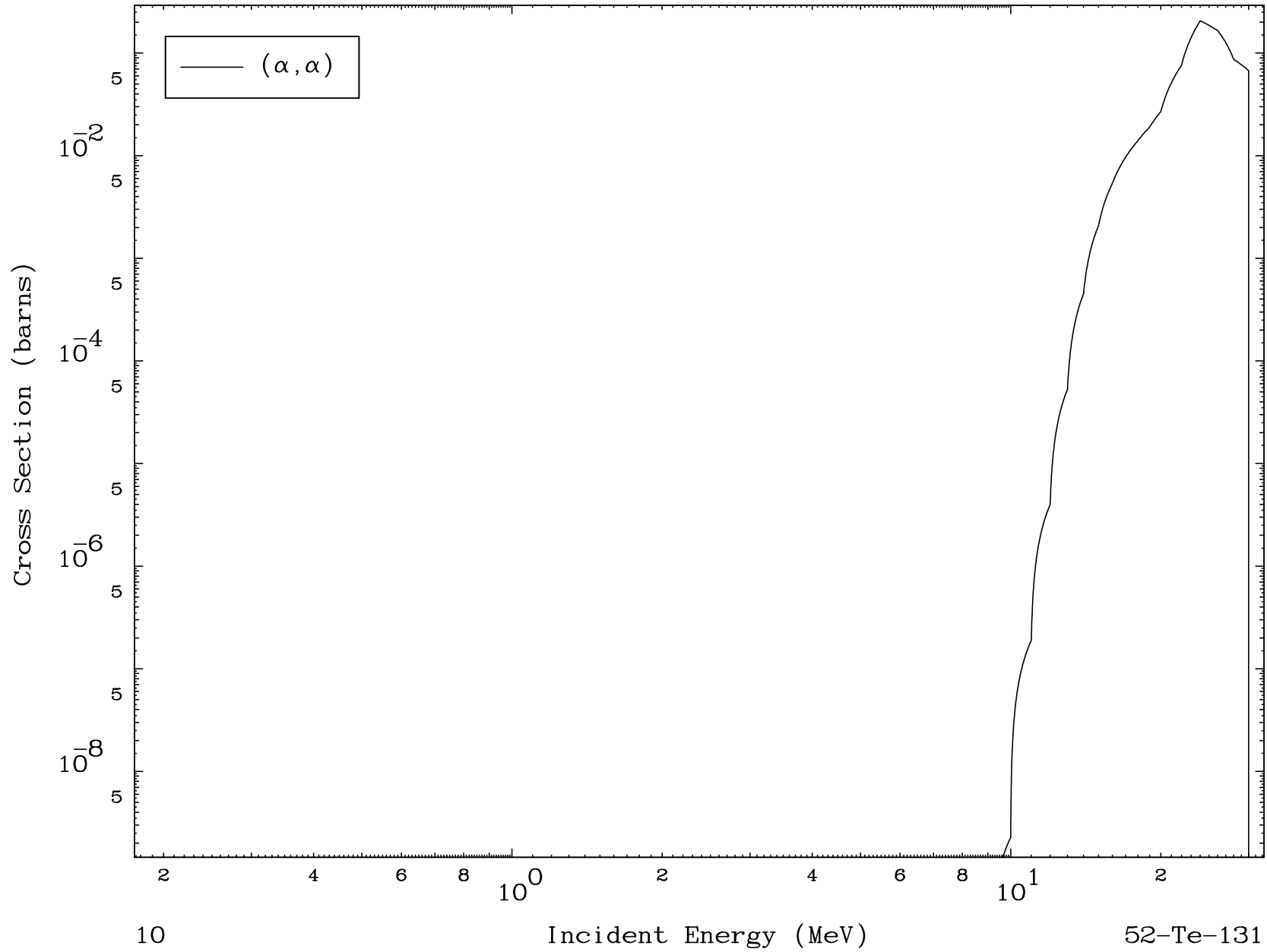




MAT 5258

( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

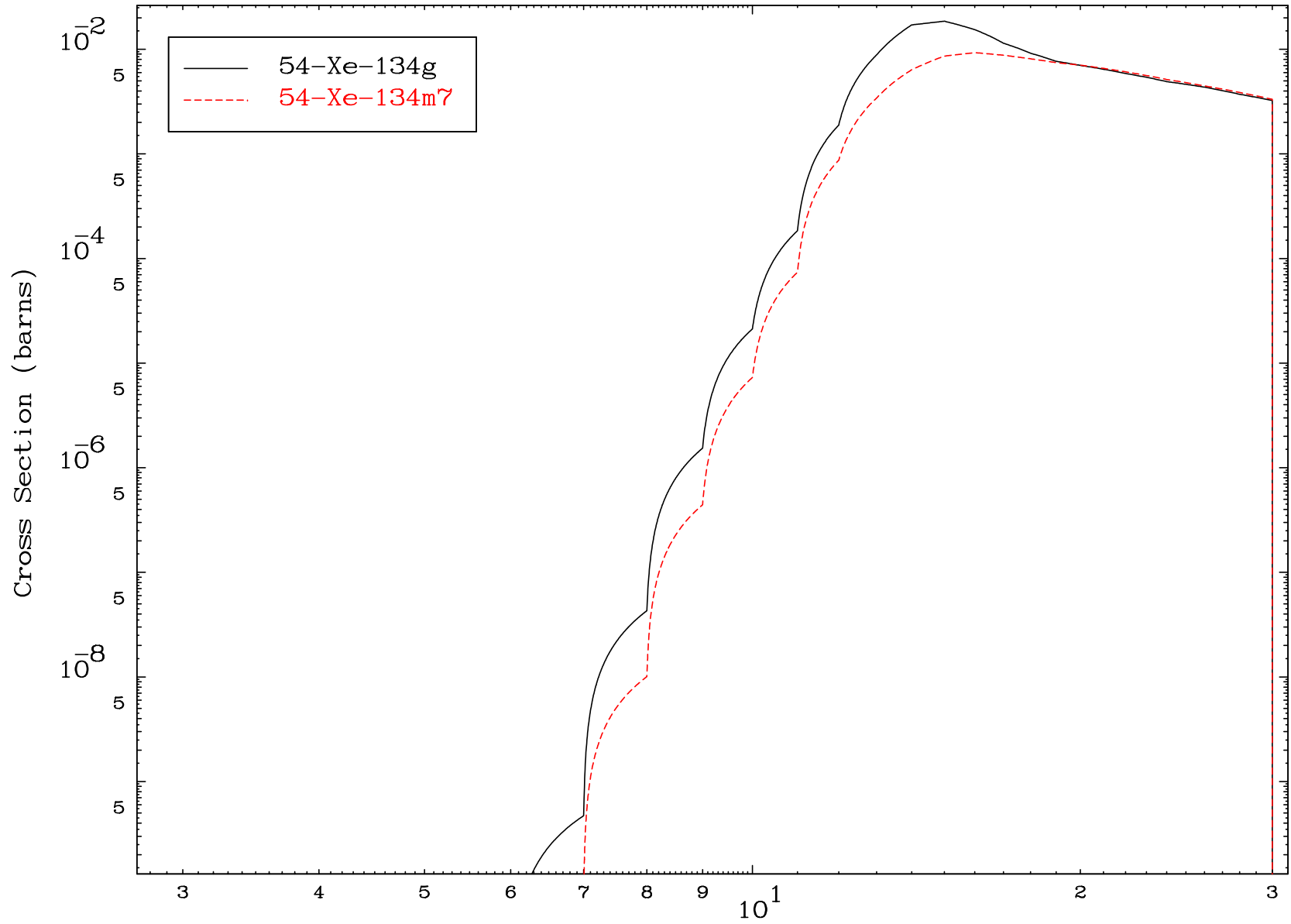
52-Te-131



MAT 5258

$\alpha$  Inelastic  
Radionuclide Production Cross Section

52-Te-131



11

Incident Energy (MeV)

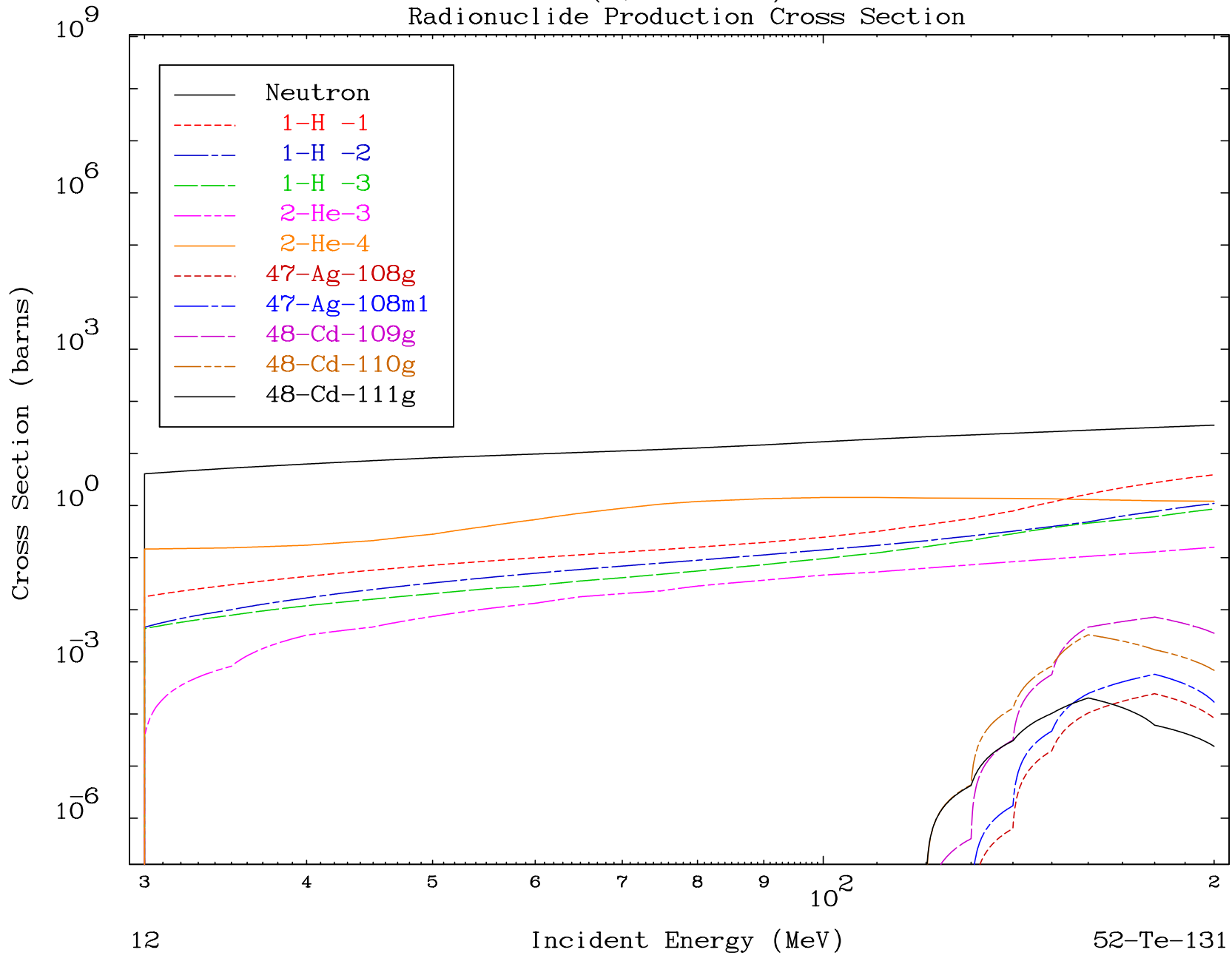
52-Te-131

MAT 5258

( $\alpha$ , remainder)

52-Te-131

Radionuclide Production Cross Section

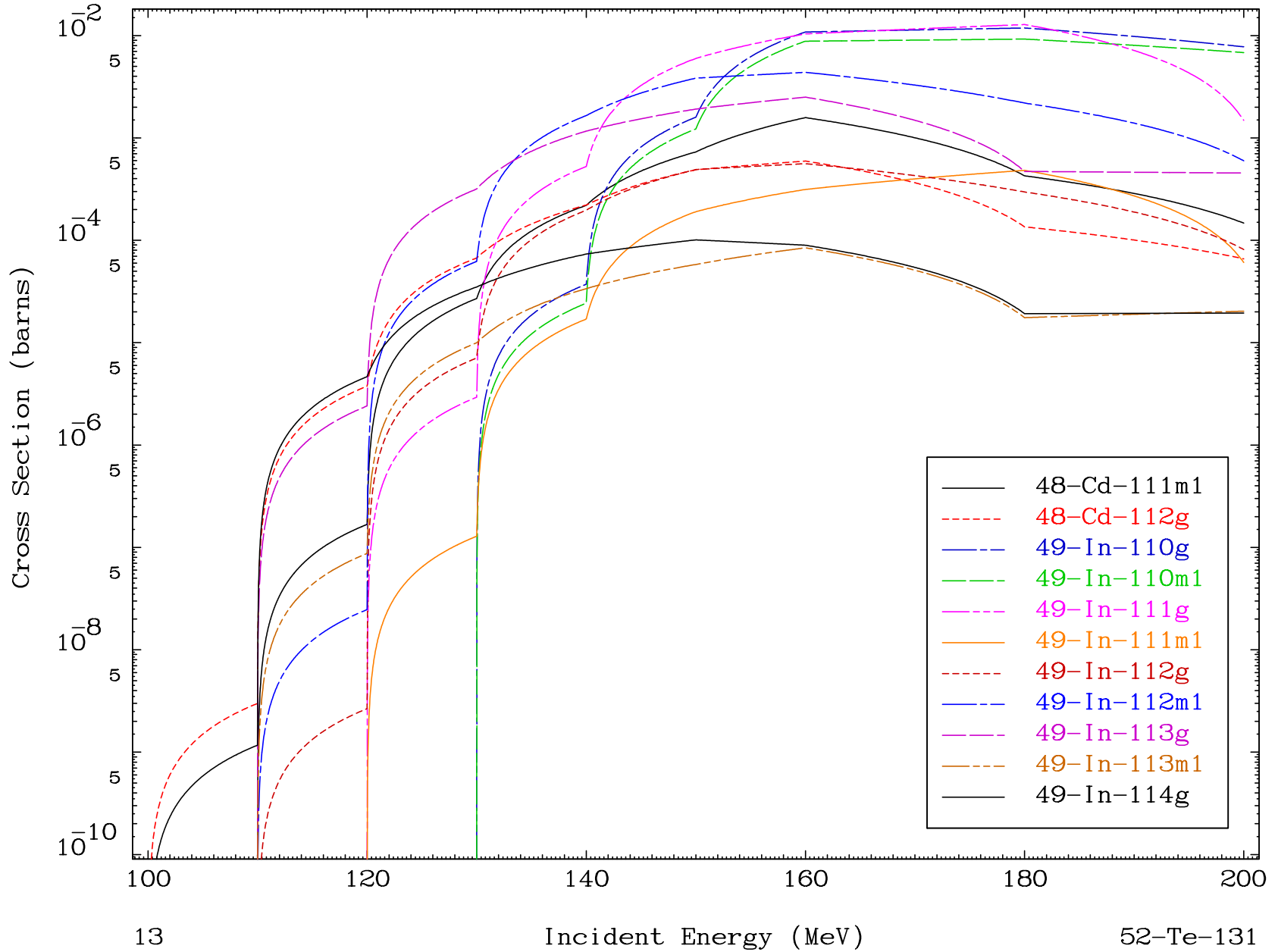


MAT 5258

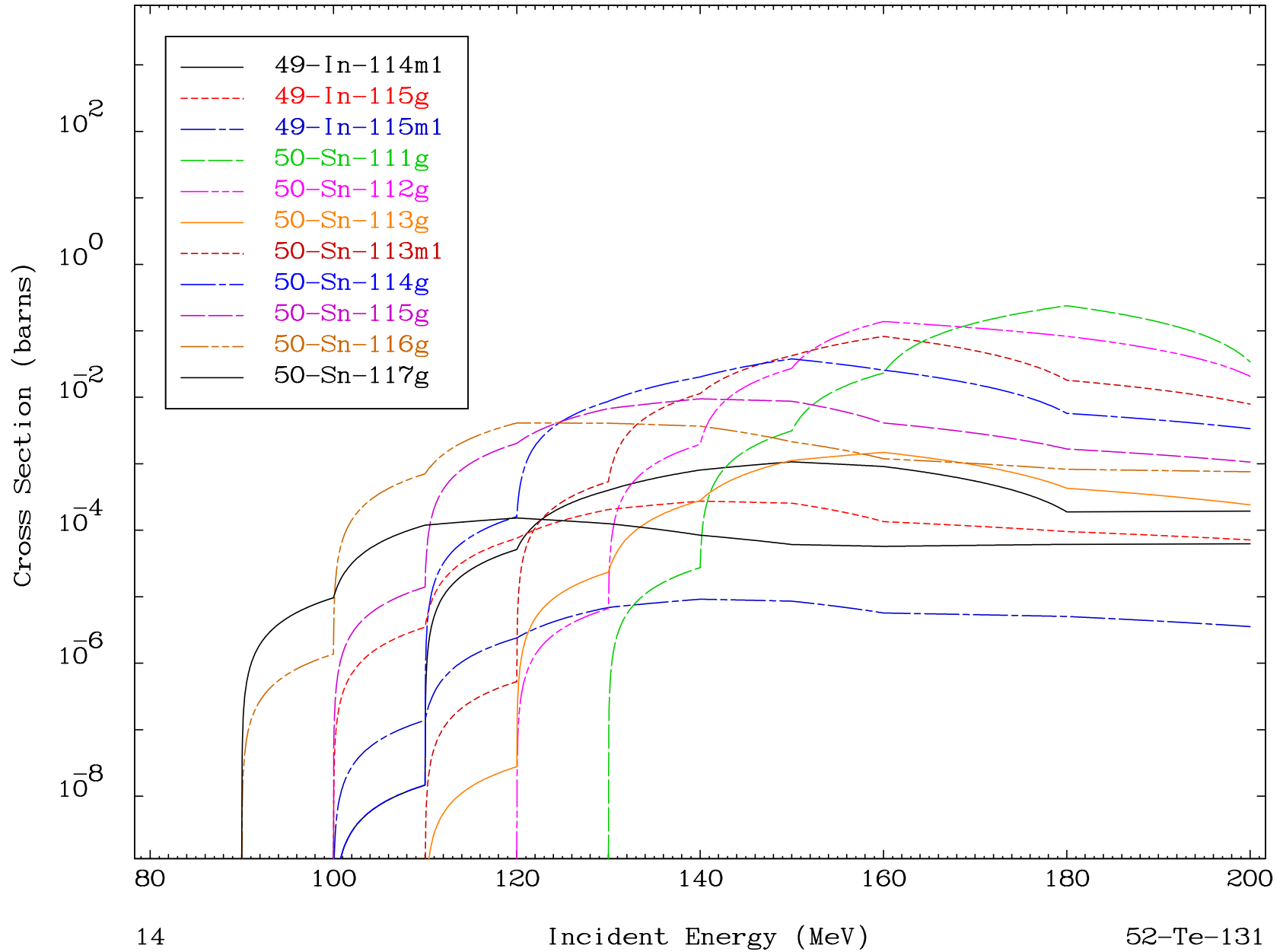
( $\alpha$ , remainder)

52-Te-131

### Radionuclide Production Cross Section



Radionuclide Production Cross Section

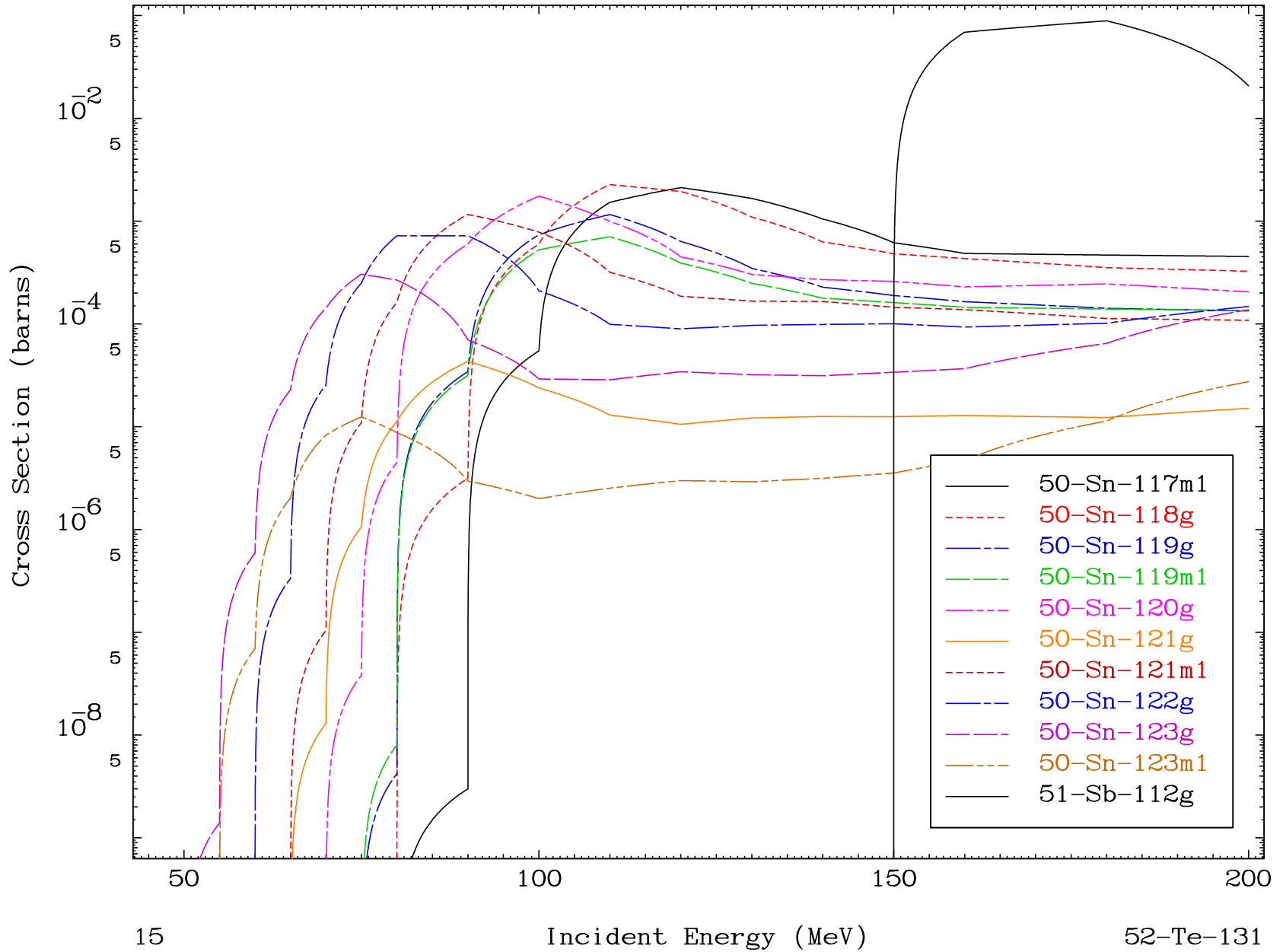


MAT 5258

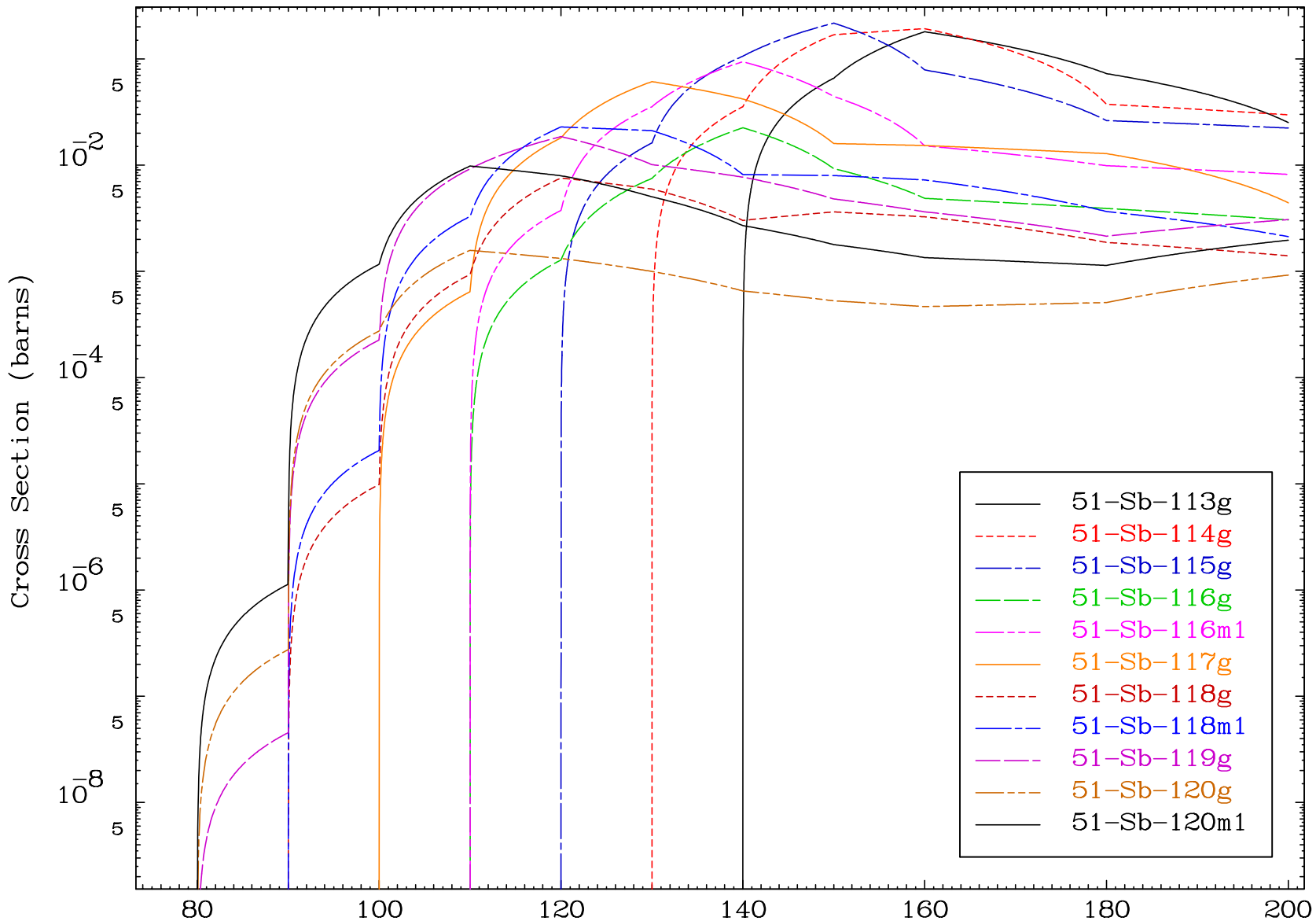
( $\alpha$ , remainder)

52-Te-131

### Radionuclide Production Cross Section



Radionuclide Production Cross Section



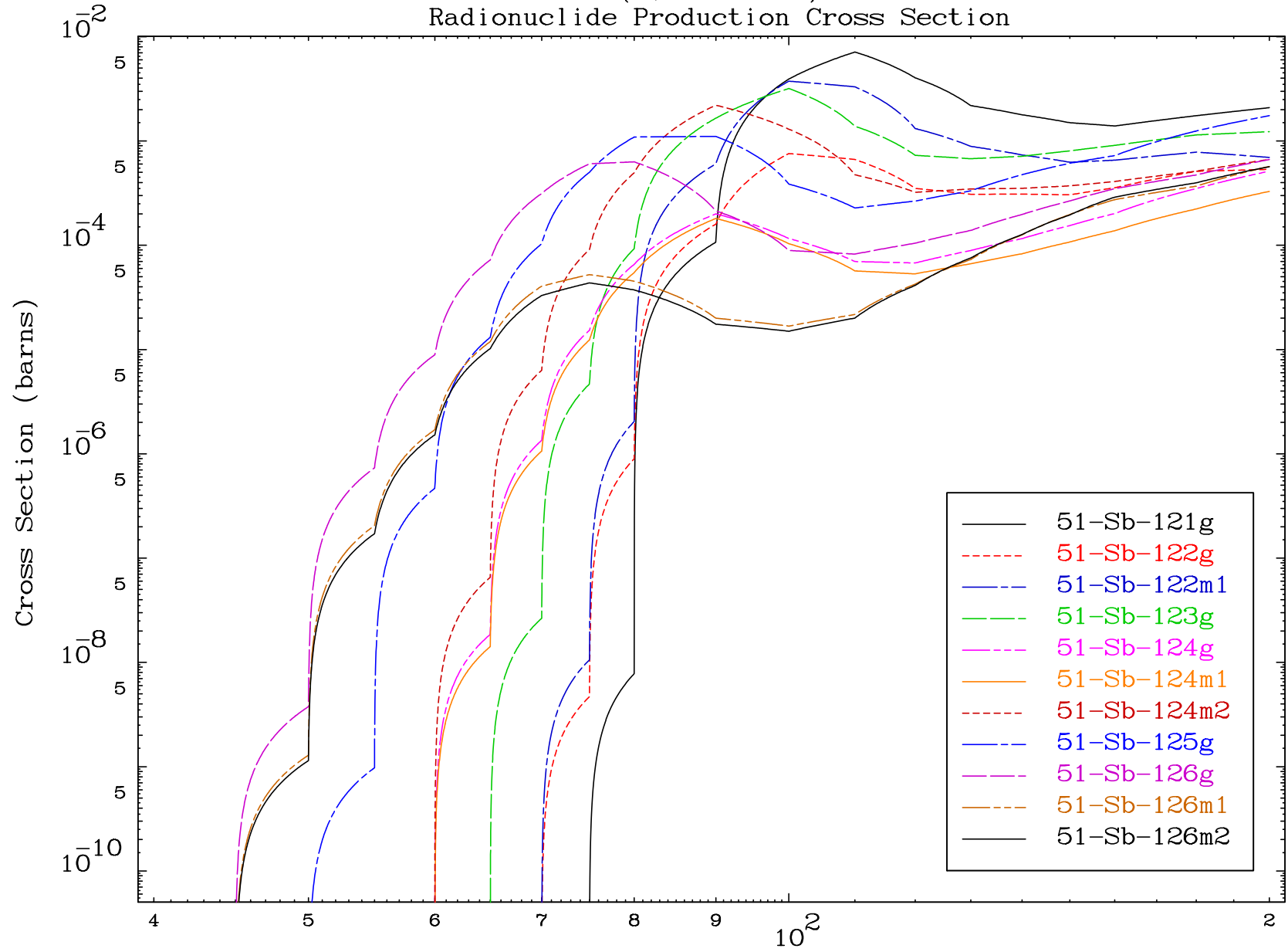


MAT 5258

( $\alpha$ , remainder)

52-Te-131

### Radionuclide Production Cross Section



17

Incident Energy (MeV)

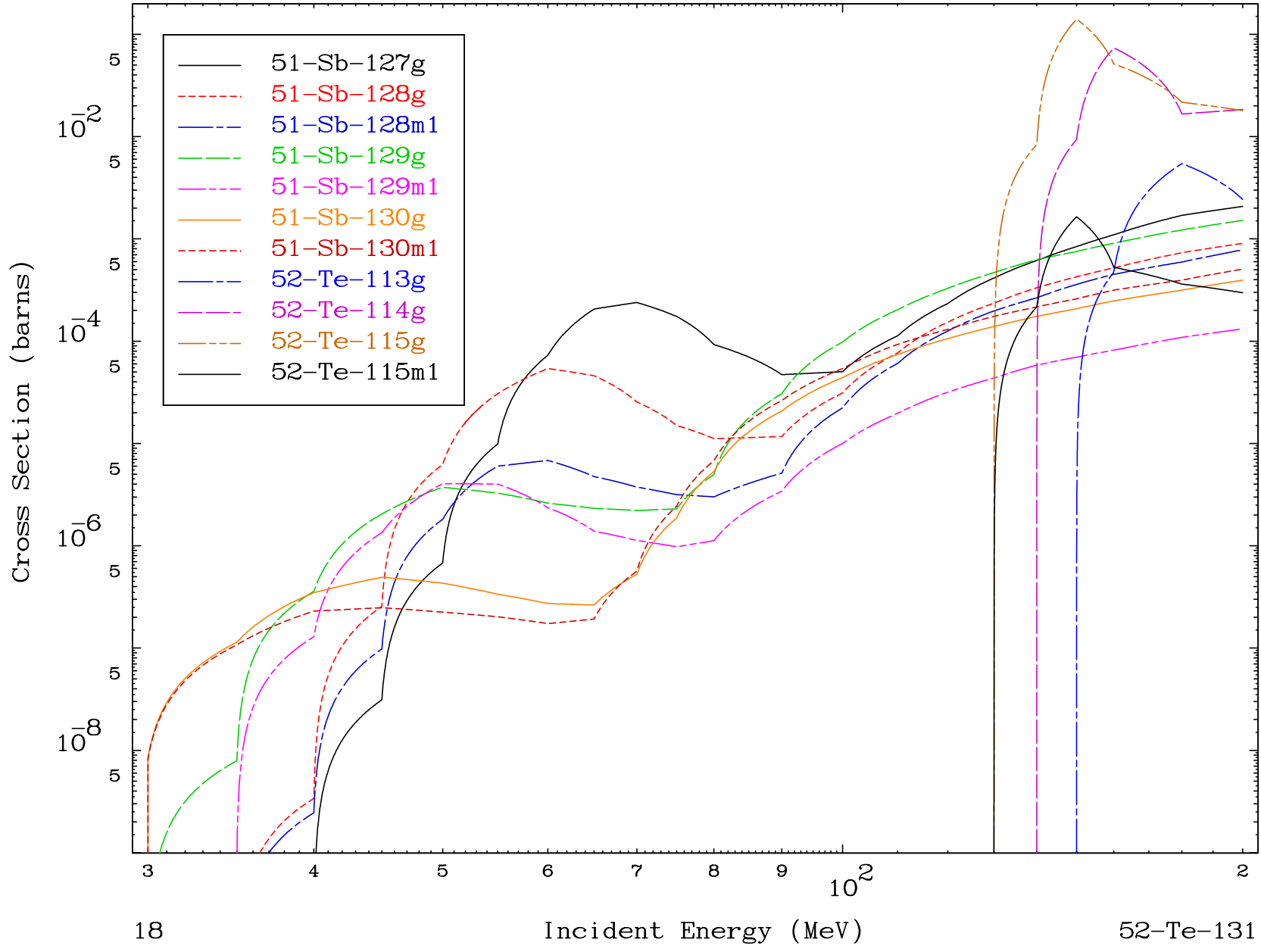
52-Te-131

MAT 5258

( $\alpha$ , remainder)

52-Te-131

### Radionuclide Production Cross Section

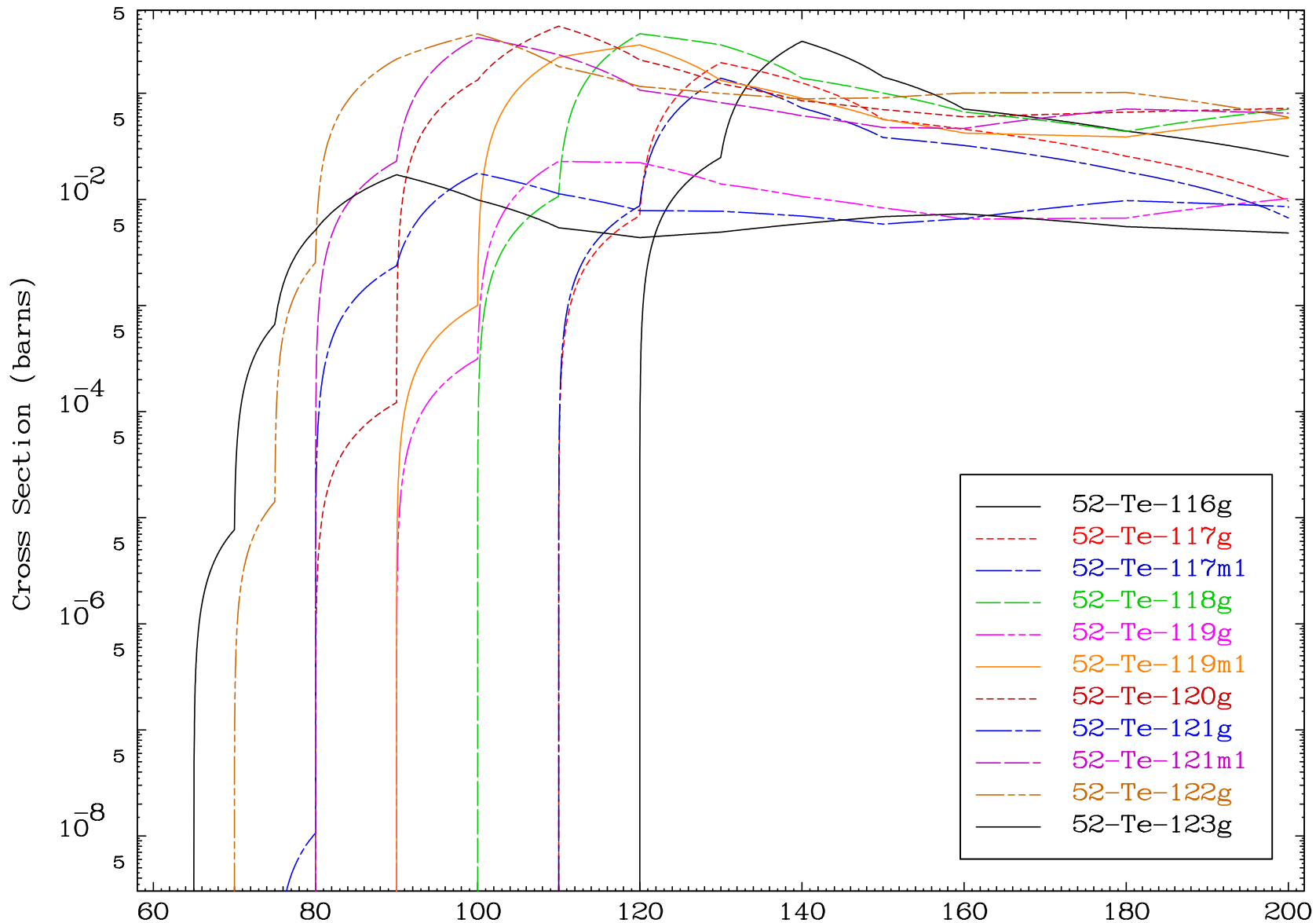


18

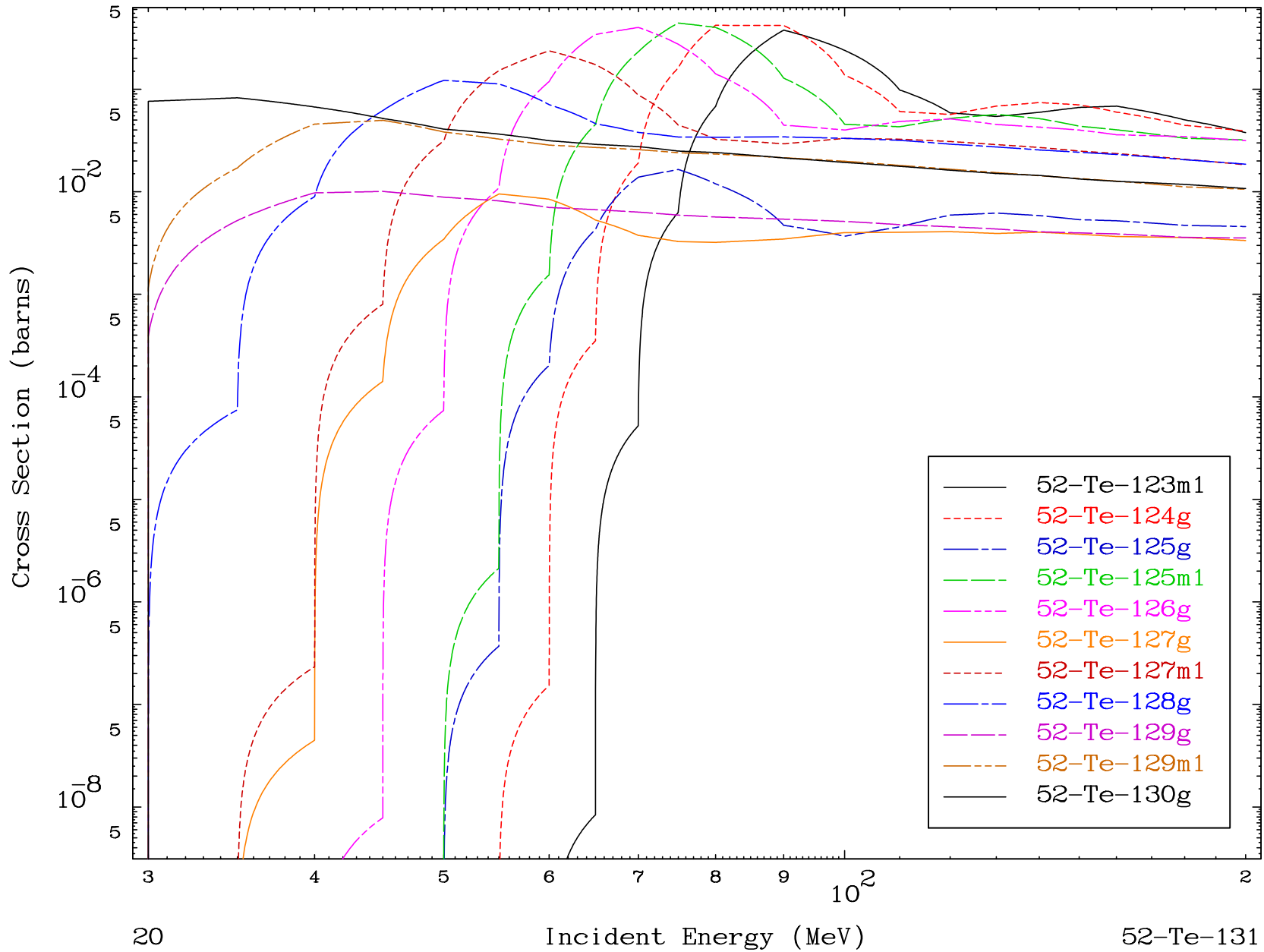
Incident Energy (MeV)

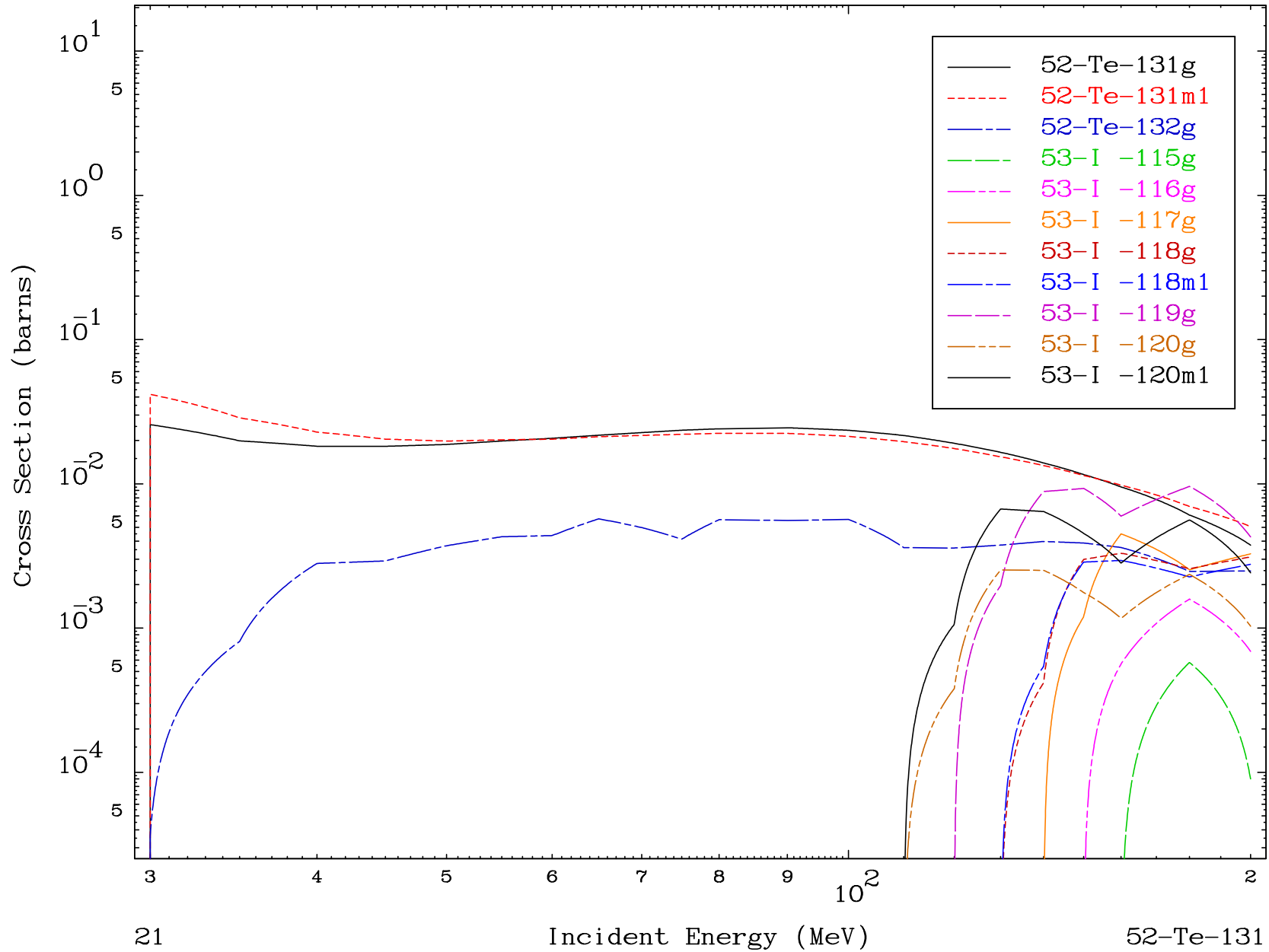
52-Te-131

Radionuclide Production Cross Section

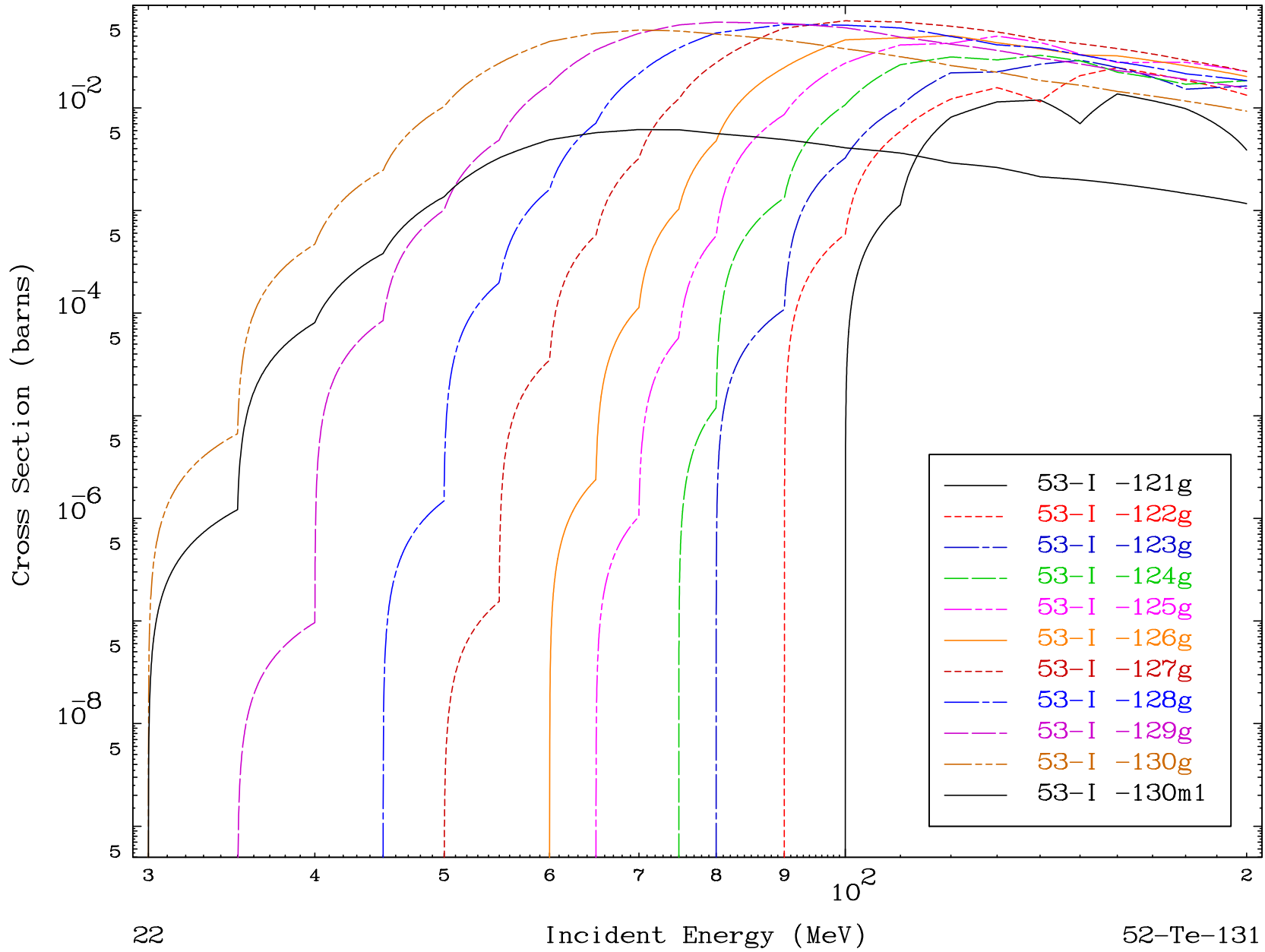


Radionuclide Production Cross Section





Radionuclide Production Cross Section

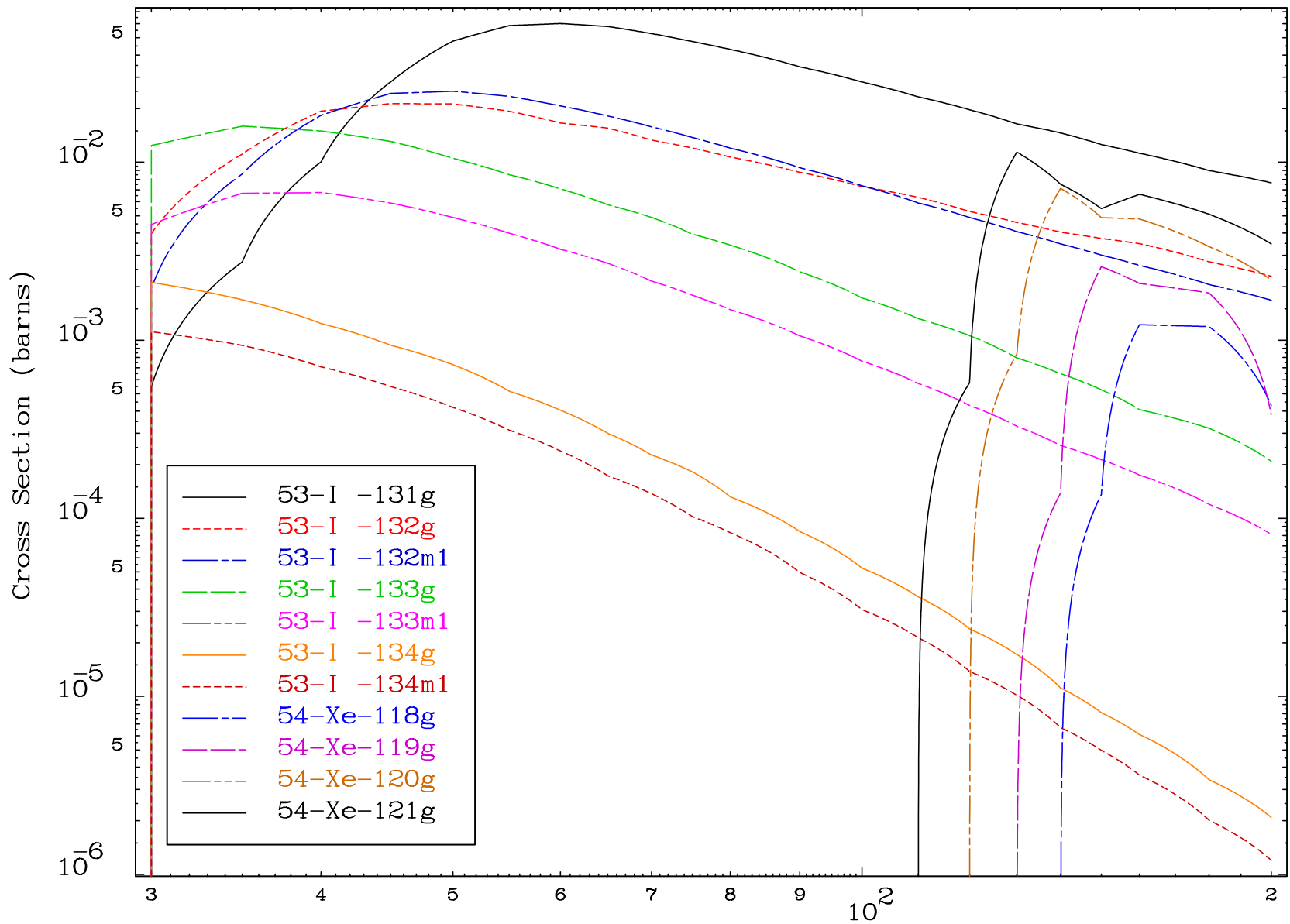


MAT 5258

( $\alpha$ , remainder)

52-Te-131

### Radionuclide Production Cross Section



23

Incident Energy (MeV)

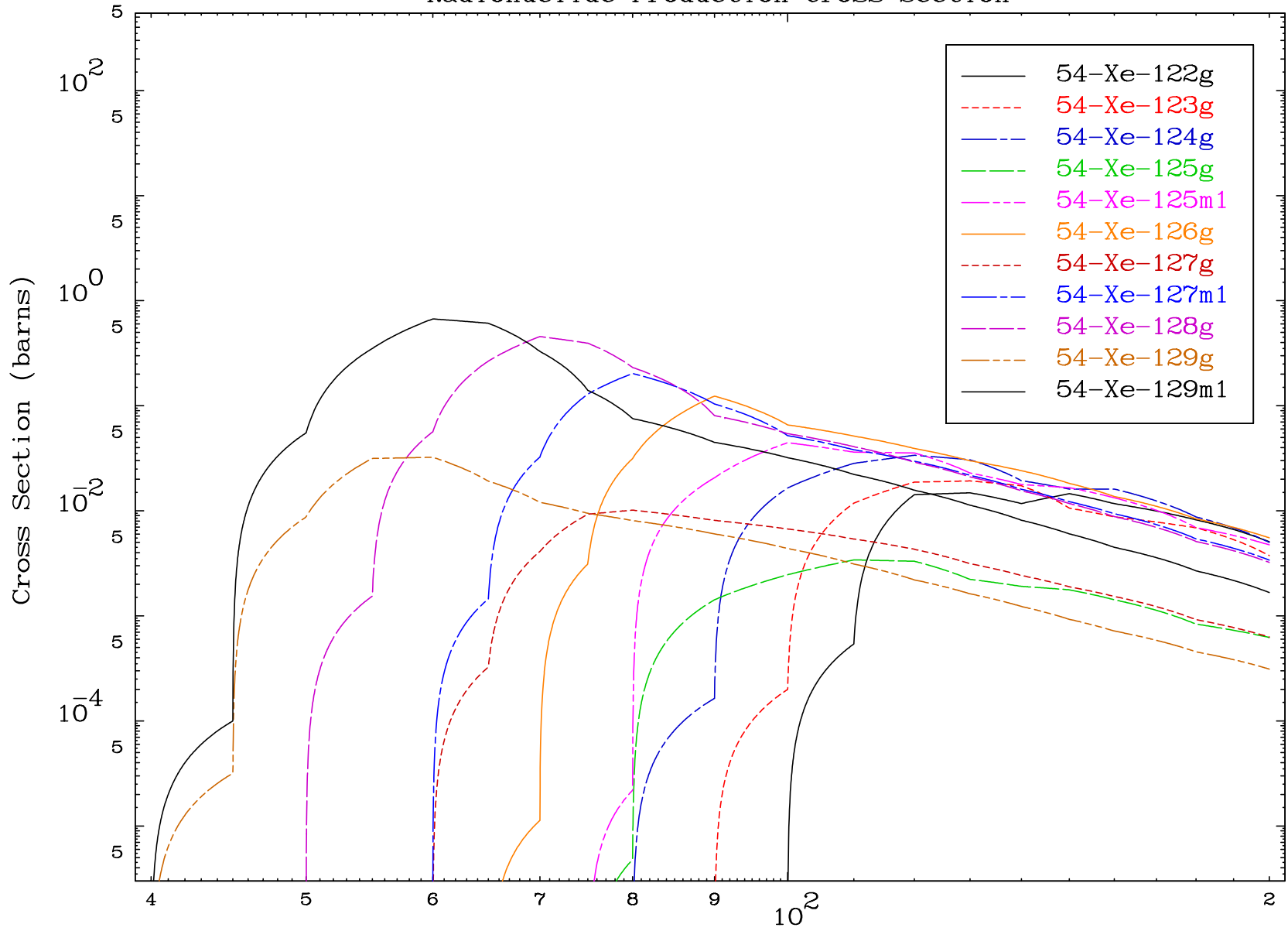
52-Te-131

MAT 5258

( $\alpha$ , remainder)

52-Te-131

Radionuclide Production Cross Section



24

Incident Energy (MeV)

52-Te-131

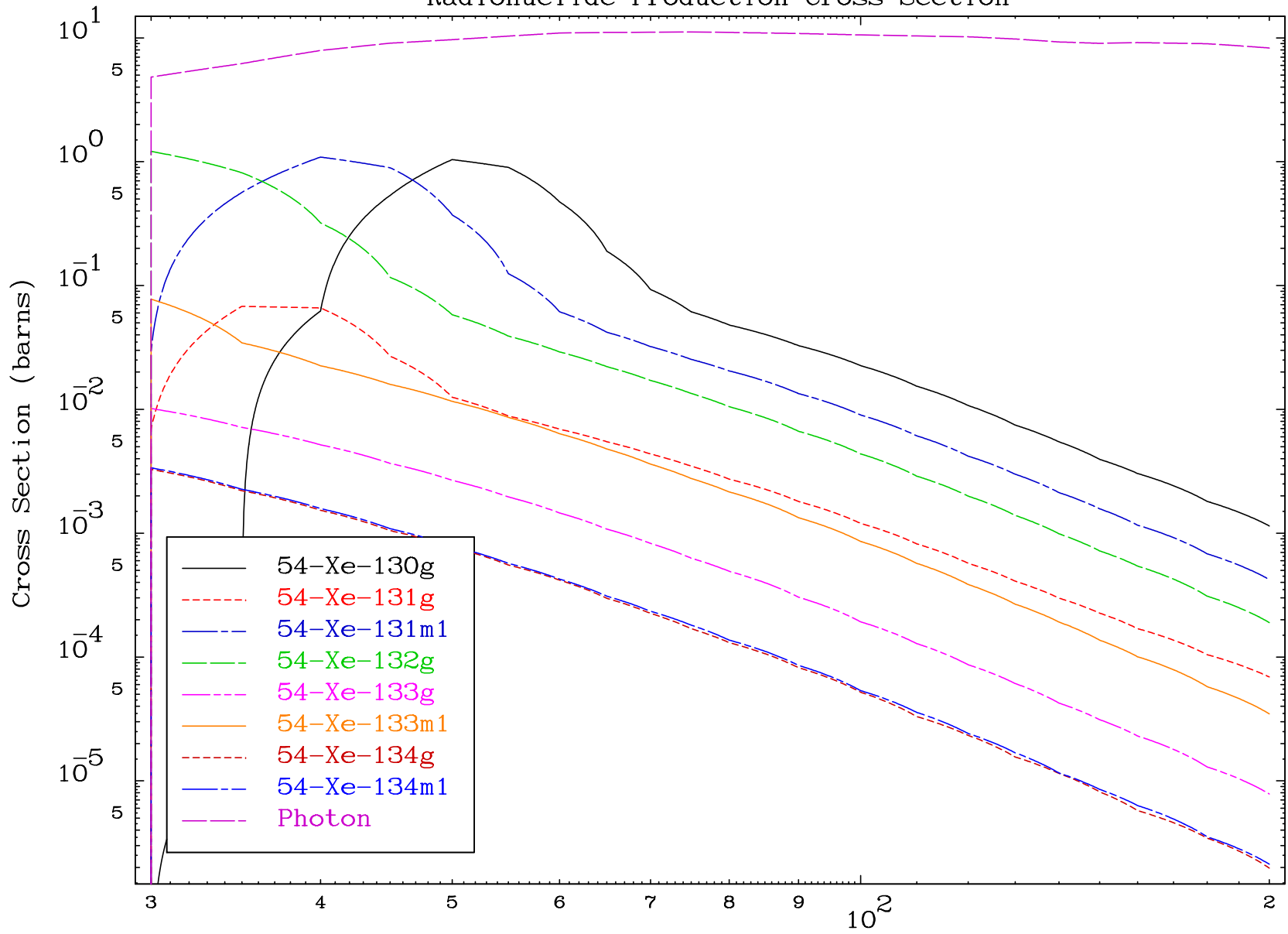


MAT 5258

( $\alpha$ , remainder)

52-Te-131

### Radionuclide Production Cross Section



25

Incident Energy (MeV)

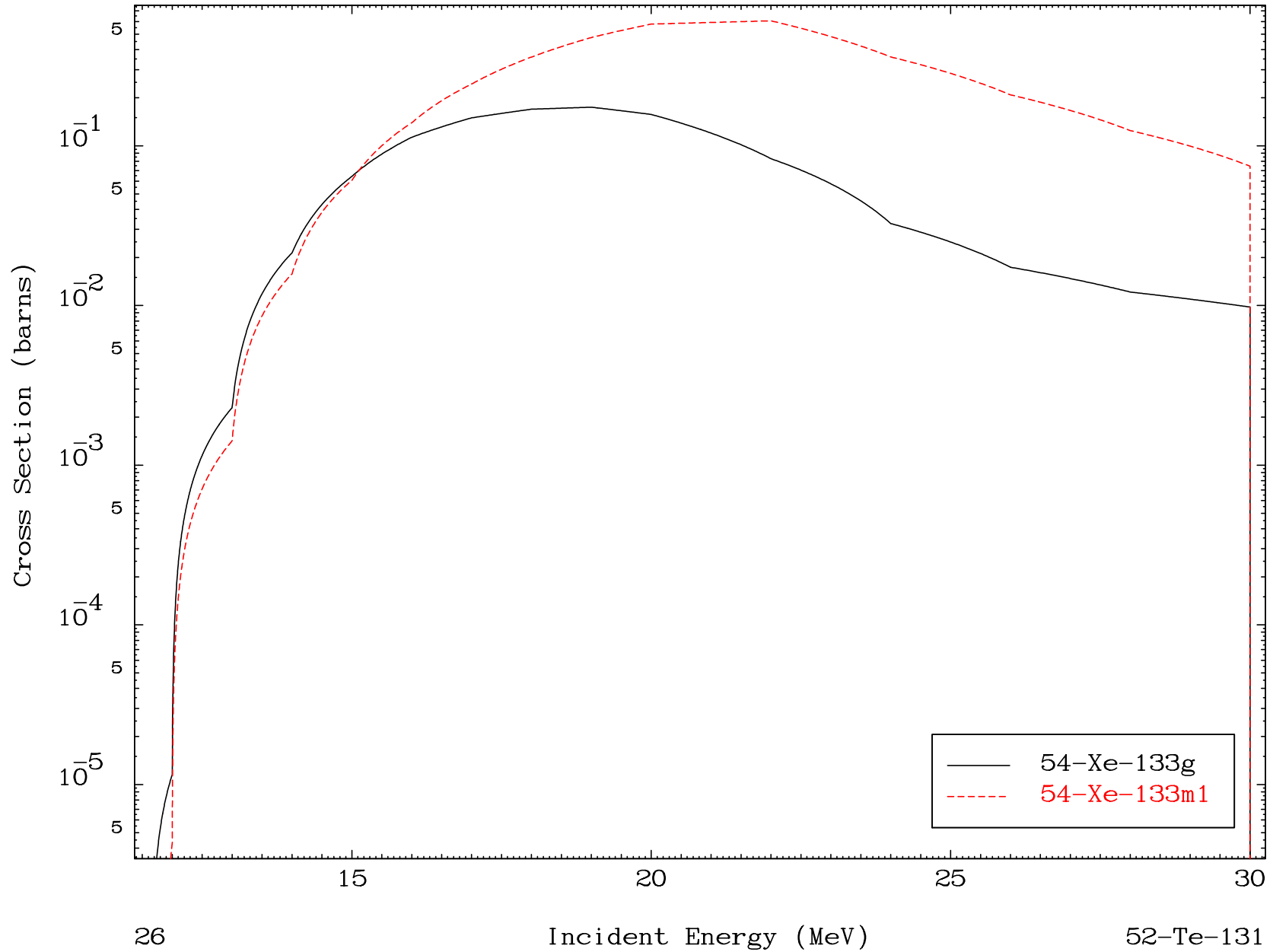
52-Te-131

MAT 5258

( $\alpha, 2n$ )

52-Te-131

Radionuclide Production Cross Section

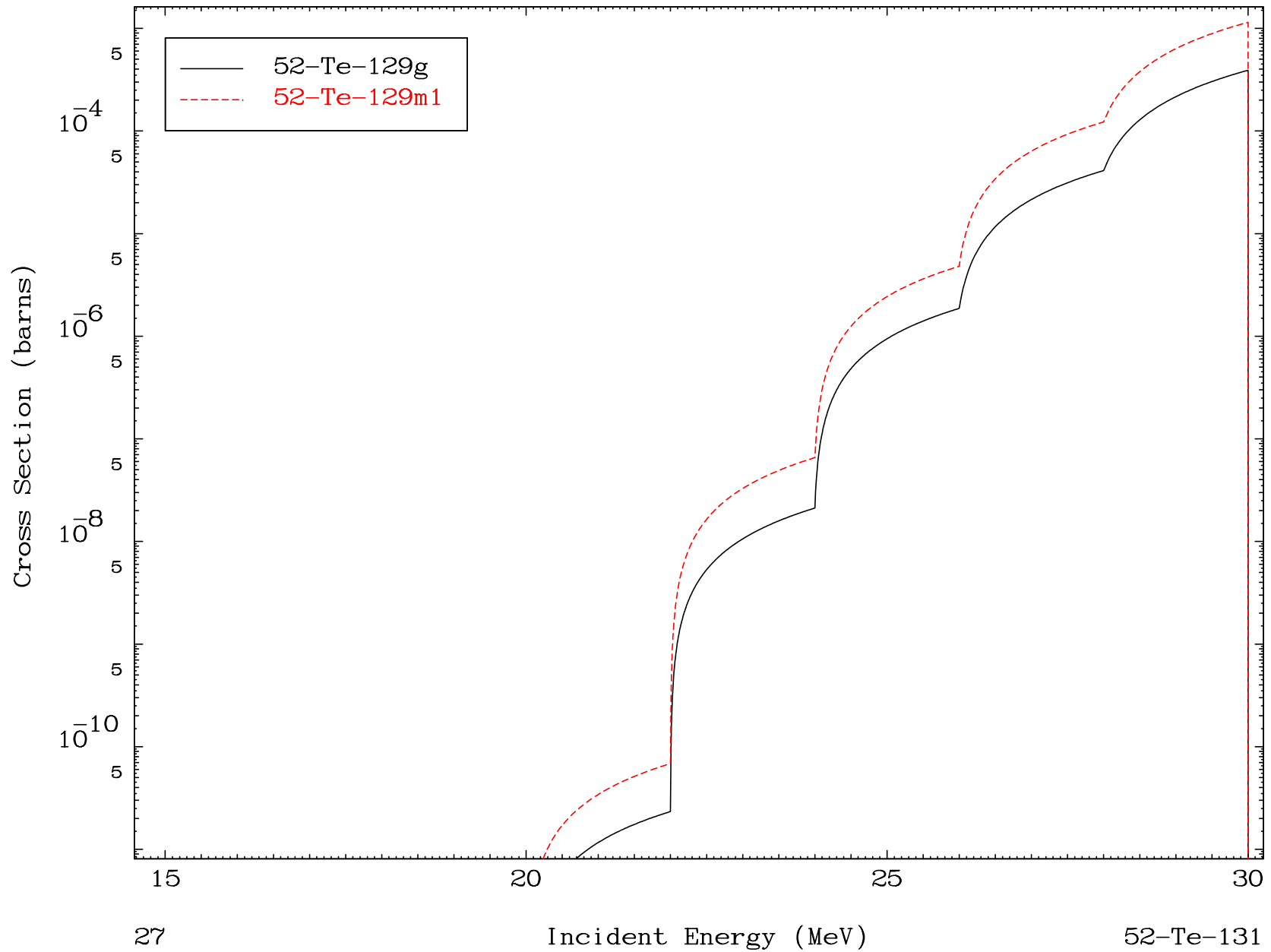


MAT 5258

$(\alpha, 2n) \alpha$

52-Te-131

Radionuclide Production Cross Section

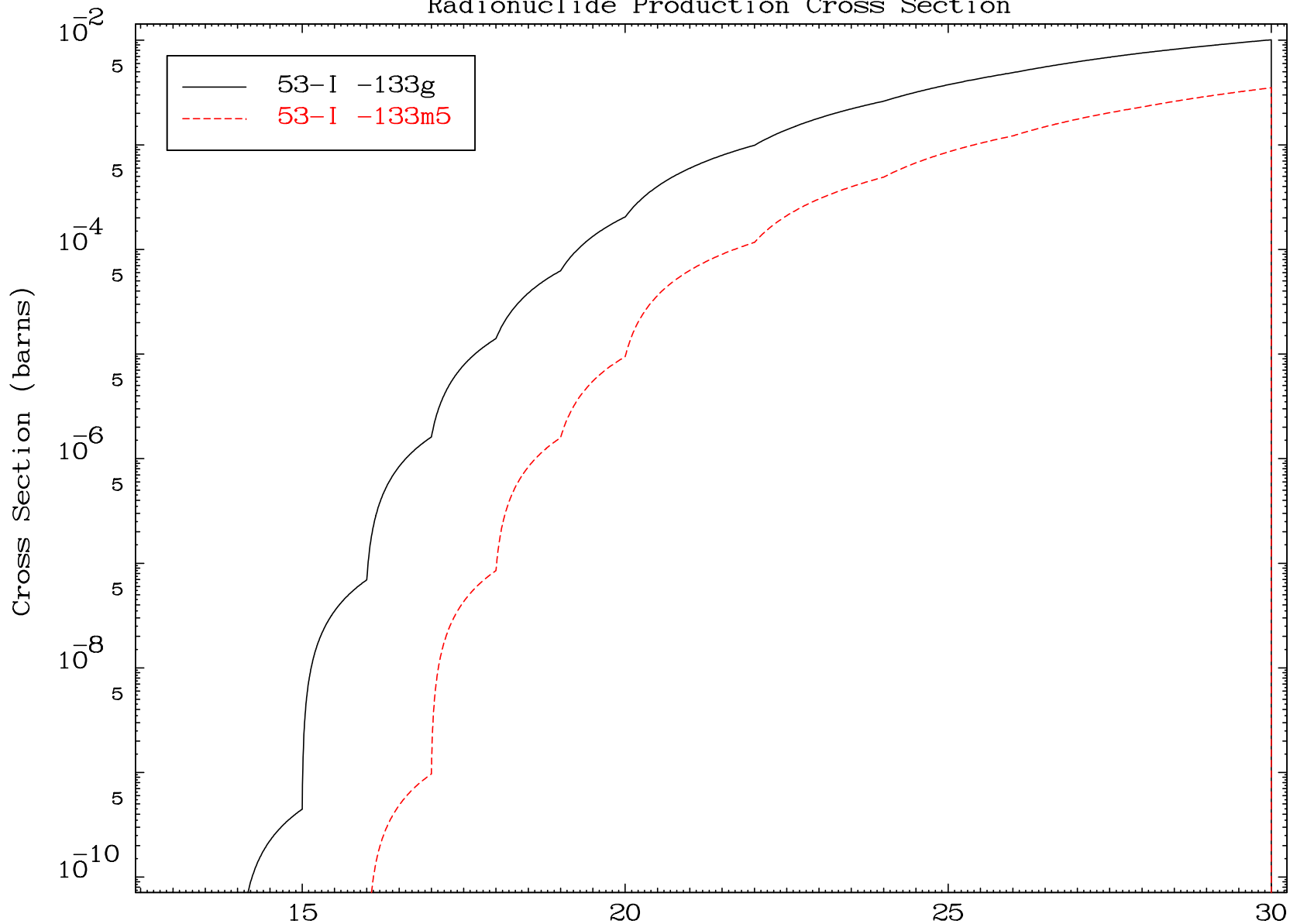


MAT 5258

( $\alpha, n'$ ) p

52-Te-131

Radionuclide Production Cross Section



28

Incident Energy (MeV)

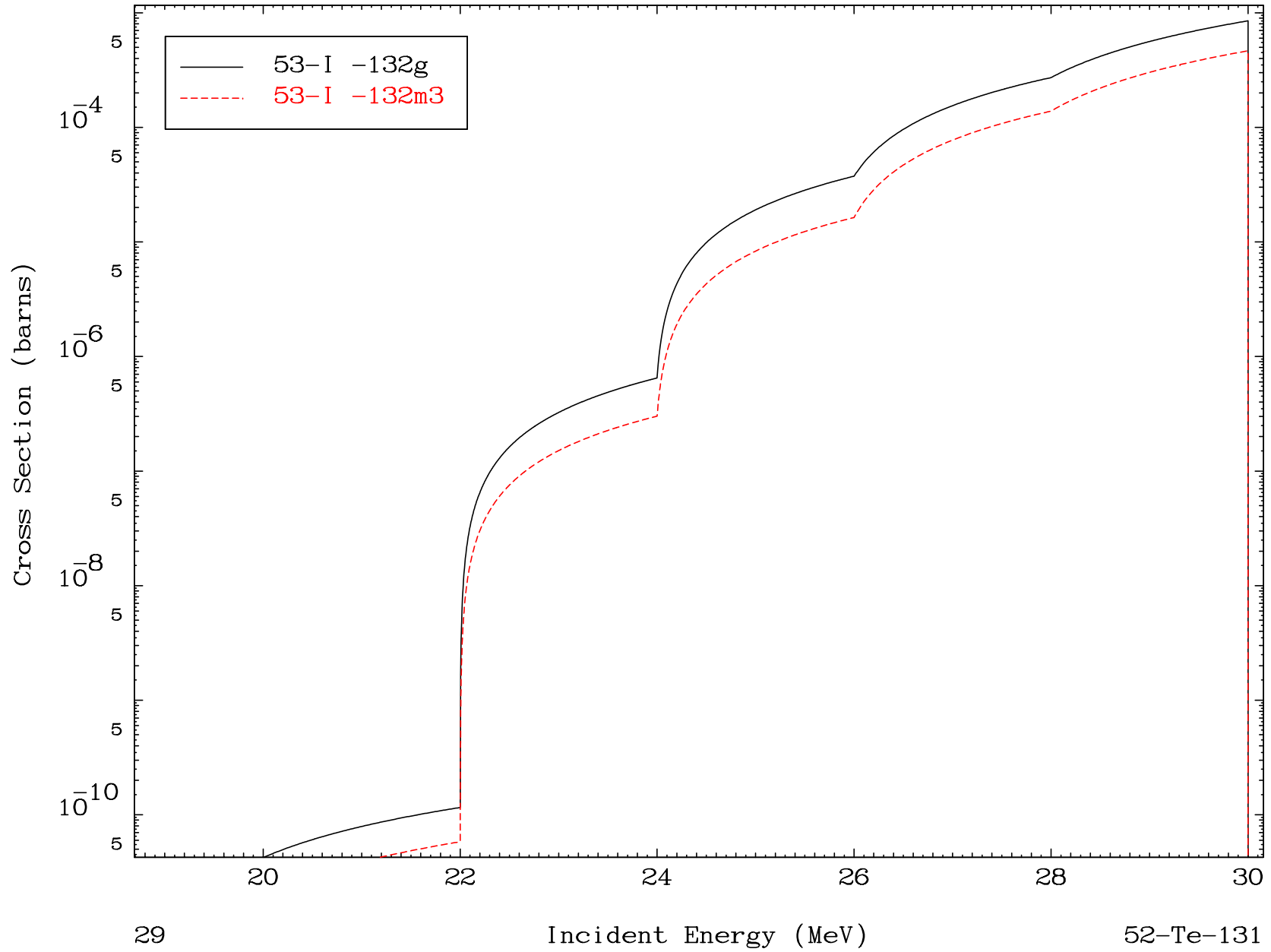
52-Te-131

MAT 5258

( $\alpha, n'$ ) d

52-Te-131

Radionuclide Production Cross Section

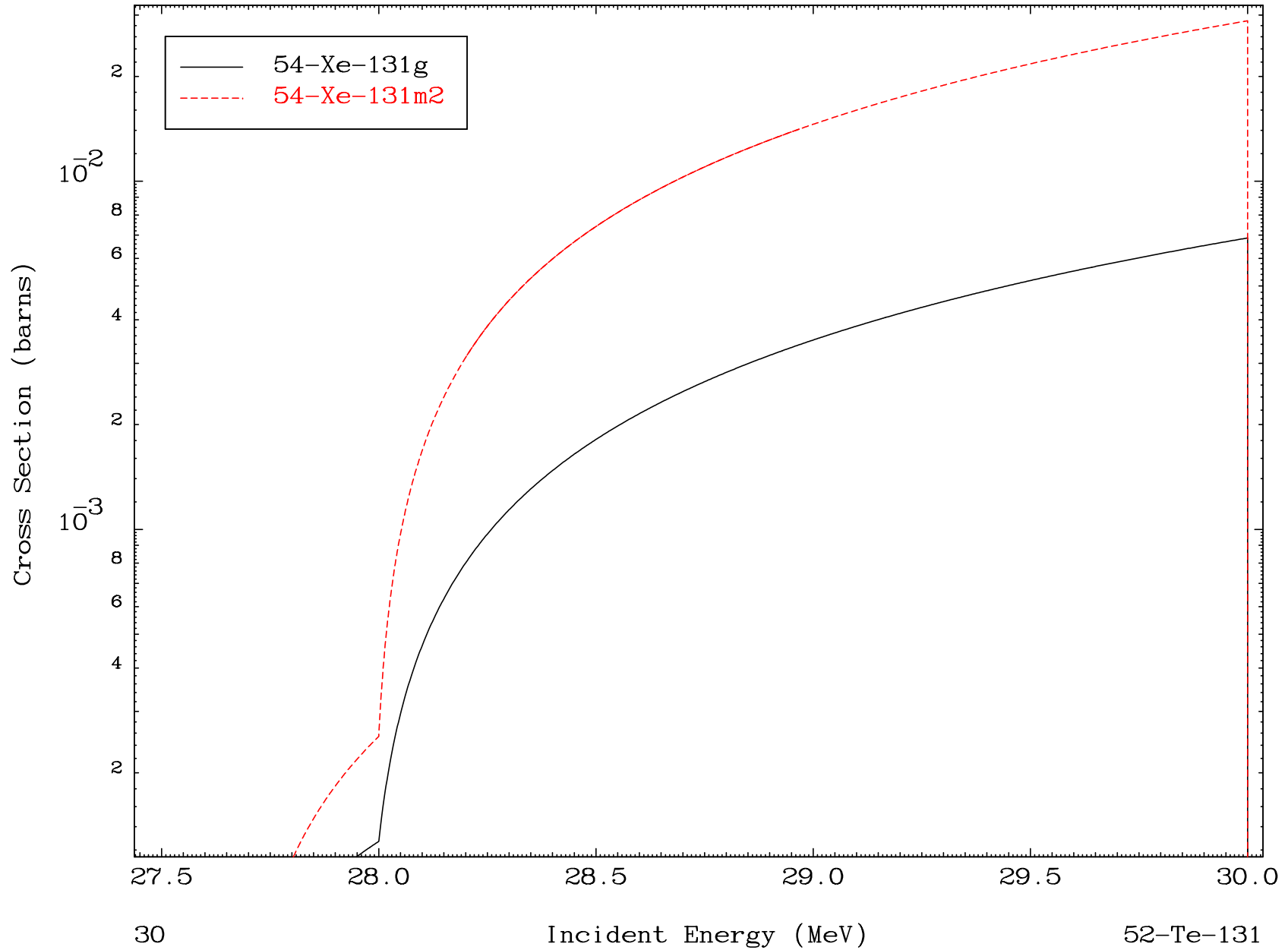


MAT 5258

( $\alpha, 4n$ )

52-Te-131

Radionuclide Production Cross Section

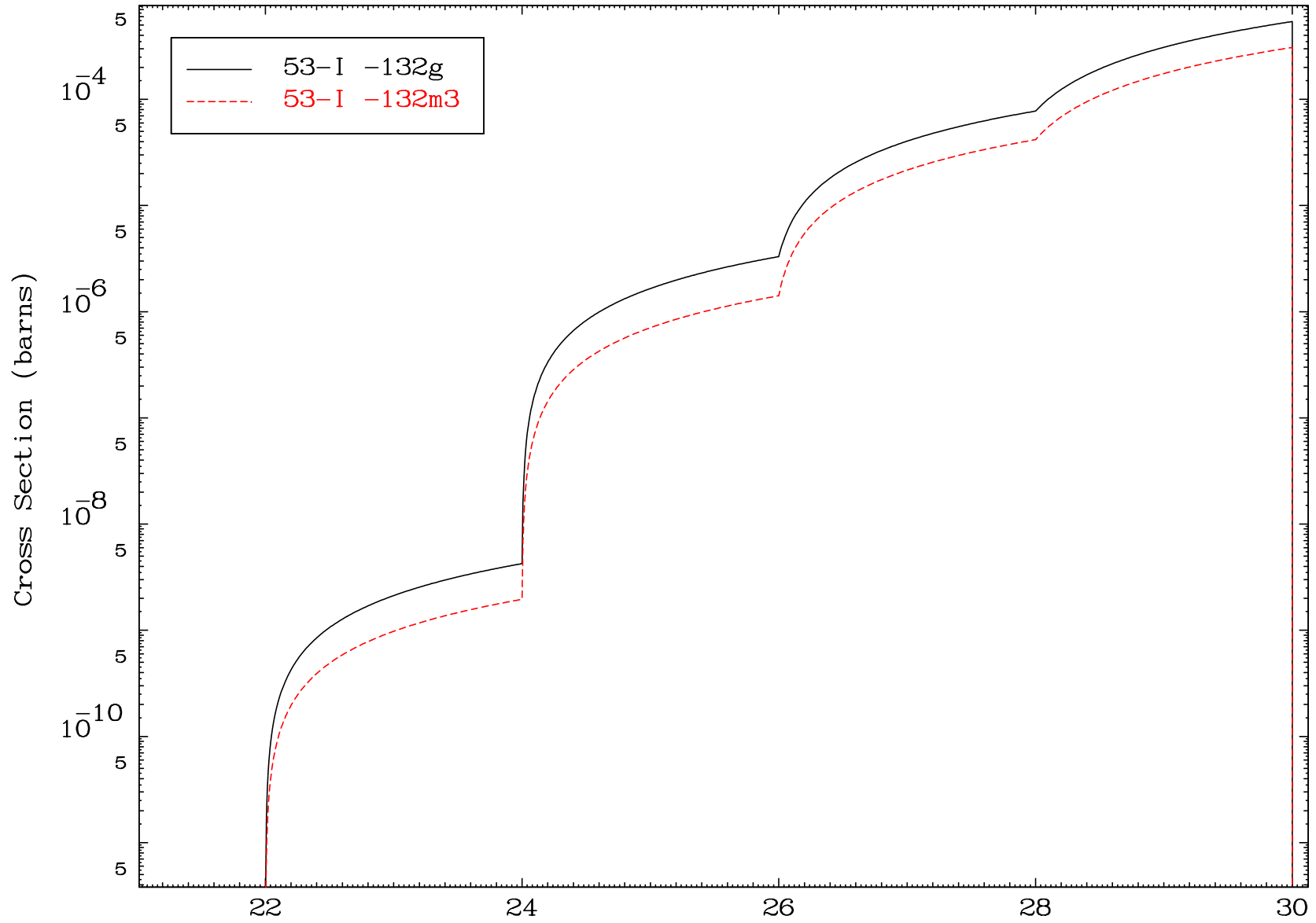


MAT 5258

( $\alpha, 2n$ ) p

52-Te-131

Radionuclide Production Cross Section



31

Incident Energy (MeV)

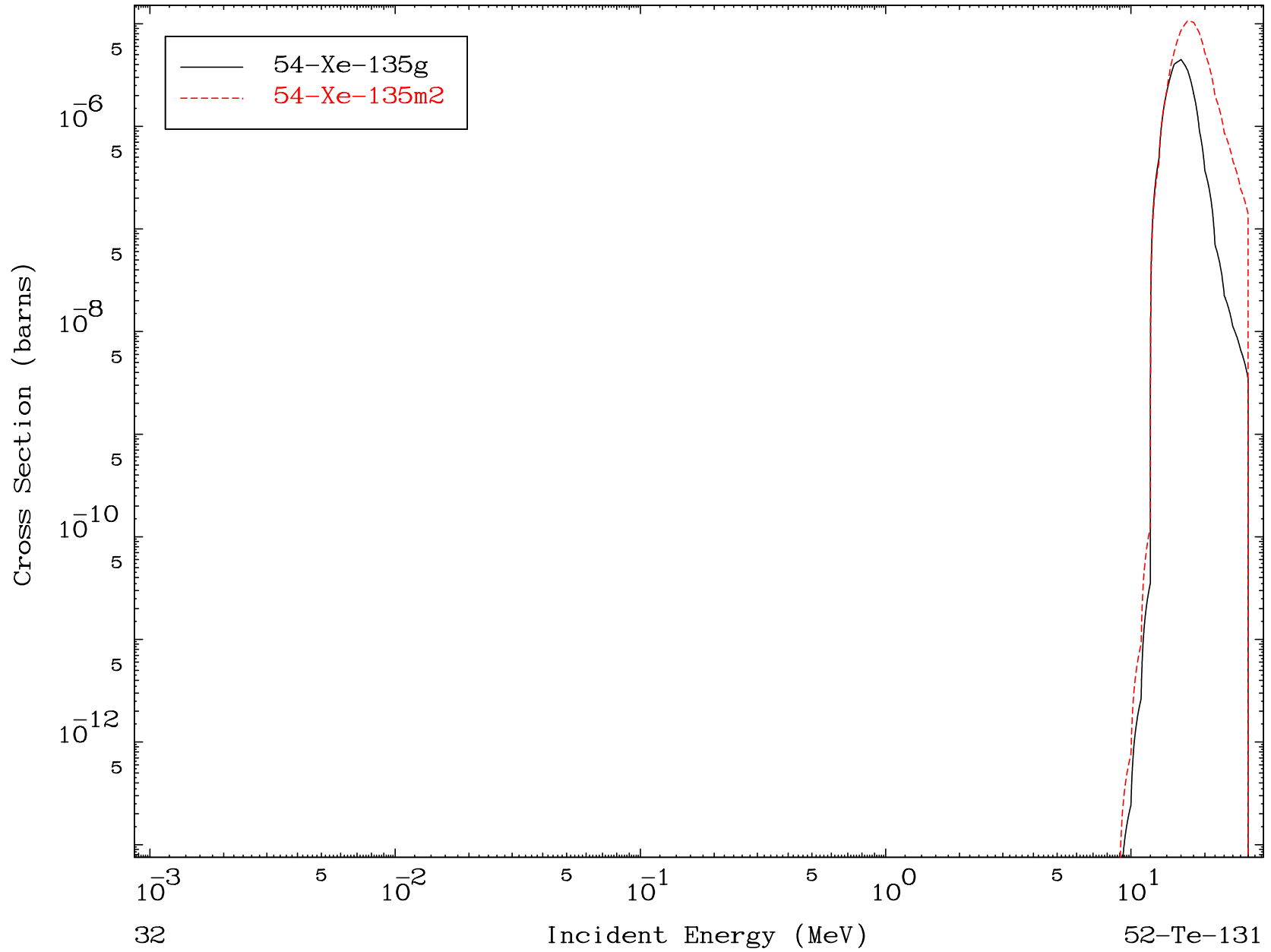
52-Te-131

MAT 5258

( $\alpha, \gamma$ )

52-Te-131

Radionuclide Production Cross Section



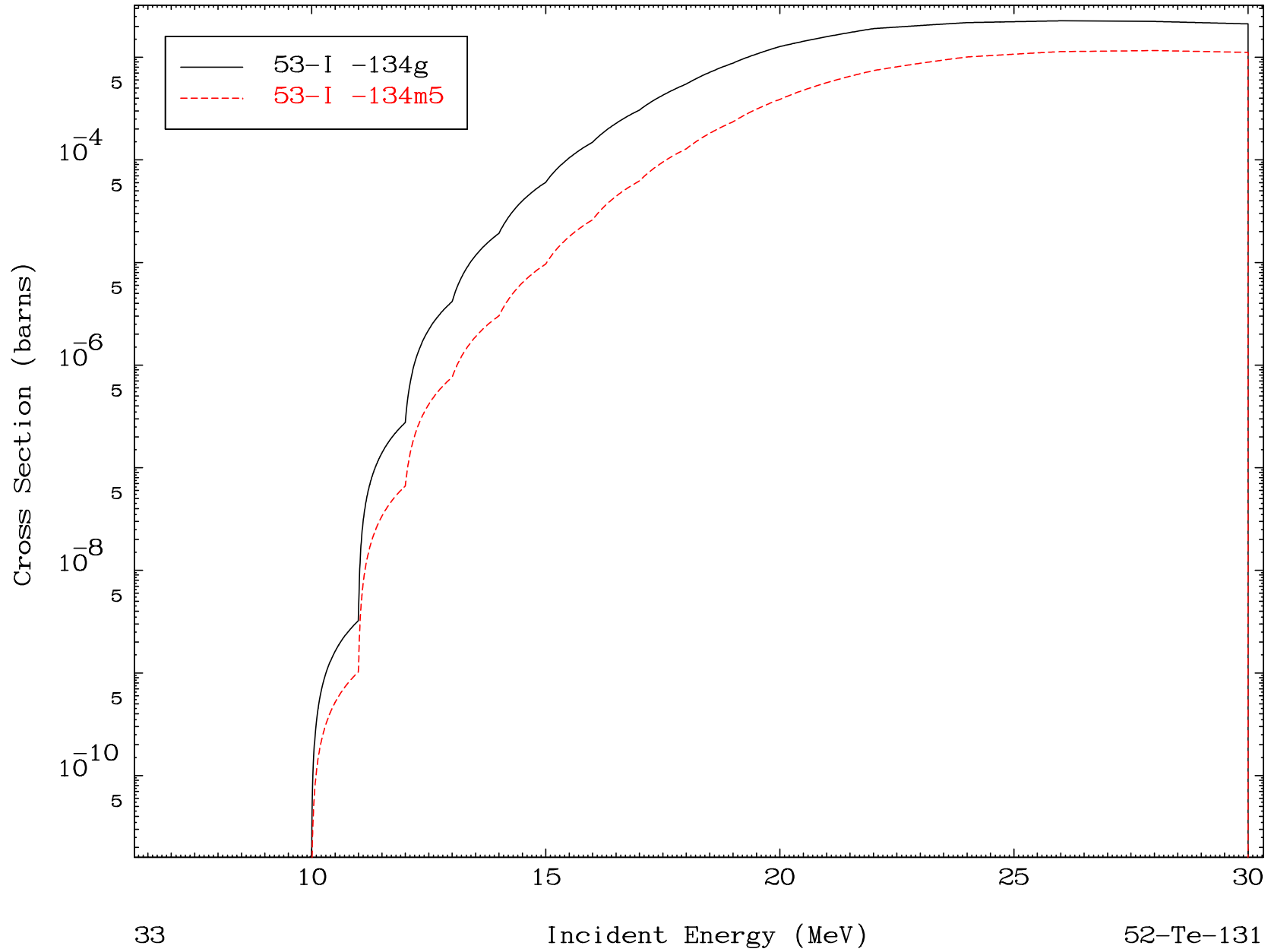


MAT 5258

( $\alpha, p$ )

52-Te-131

Radionuclide Production Cross Section

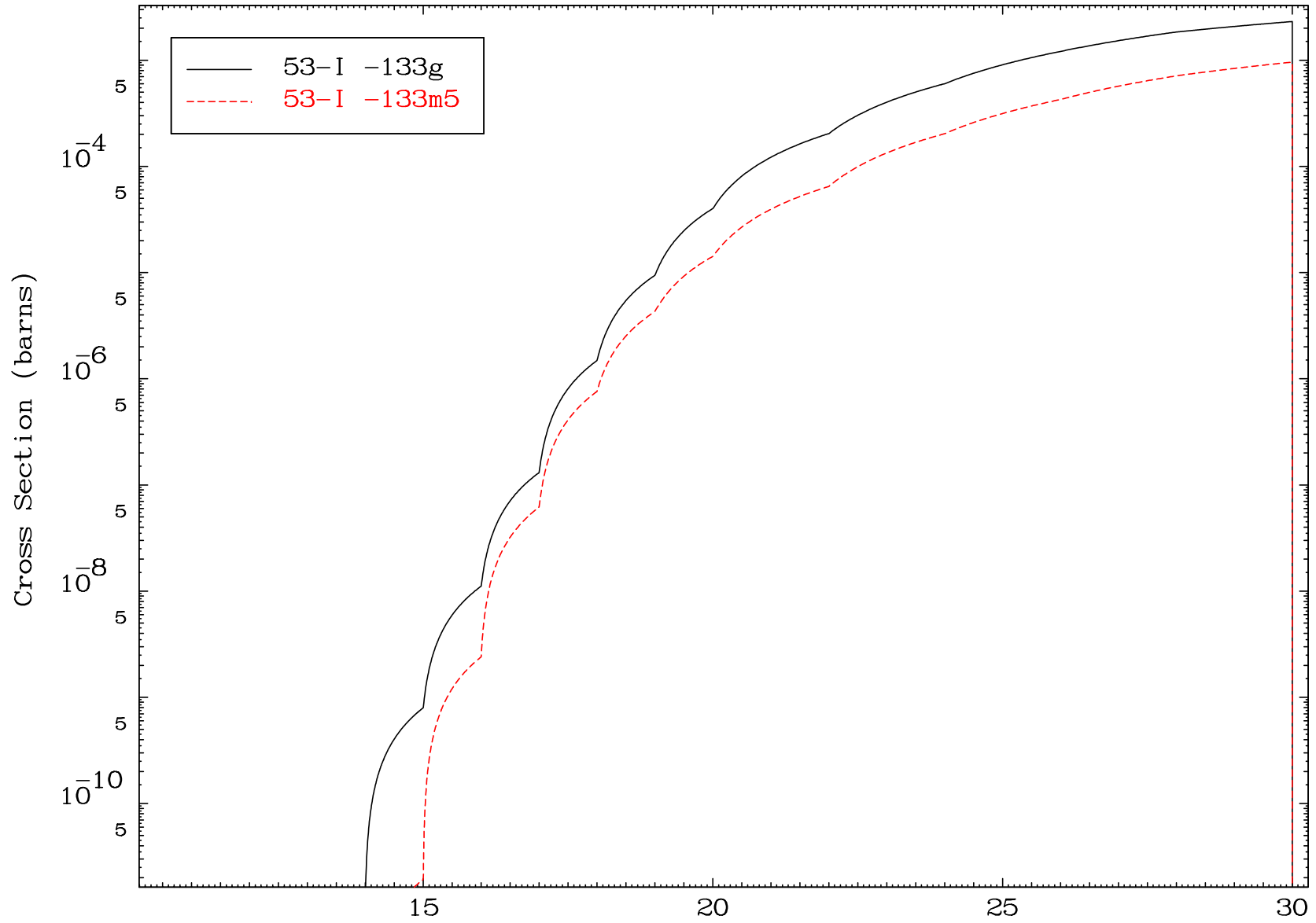


MAT 5258

( $\alpha, d$ )

52-Te-131

Radionuclide Production Cross Section



34

Incident Energy (MeV)

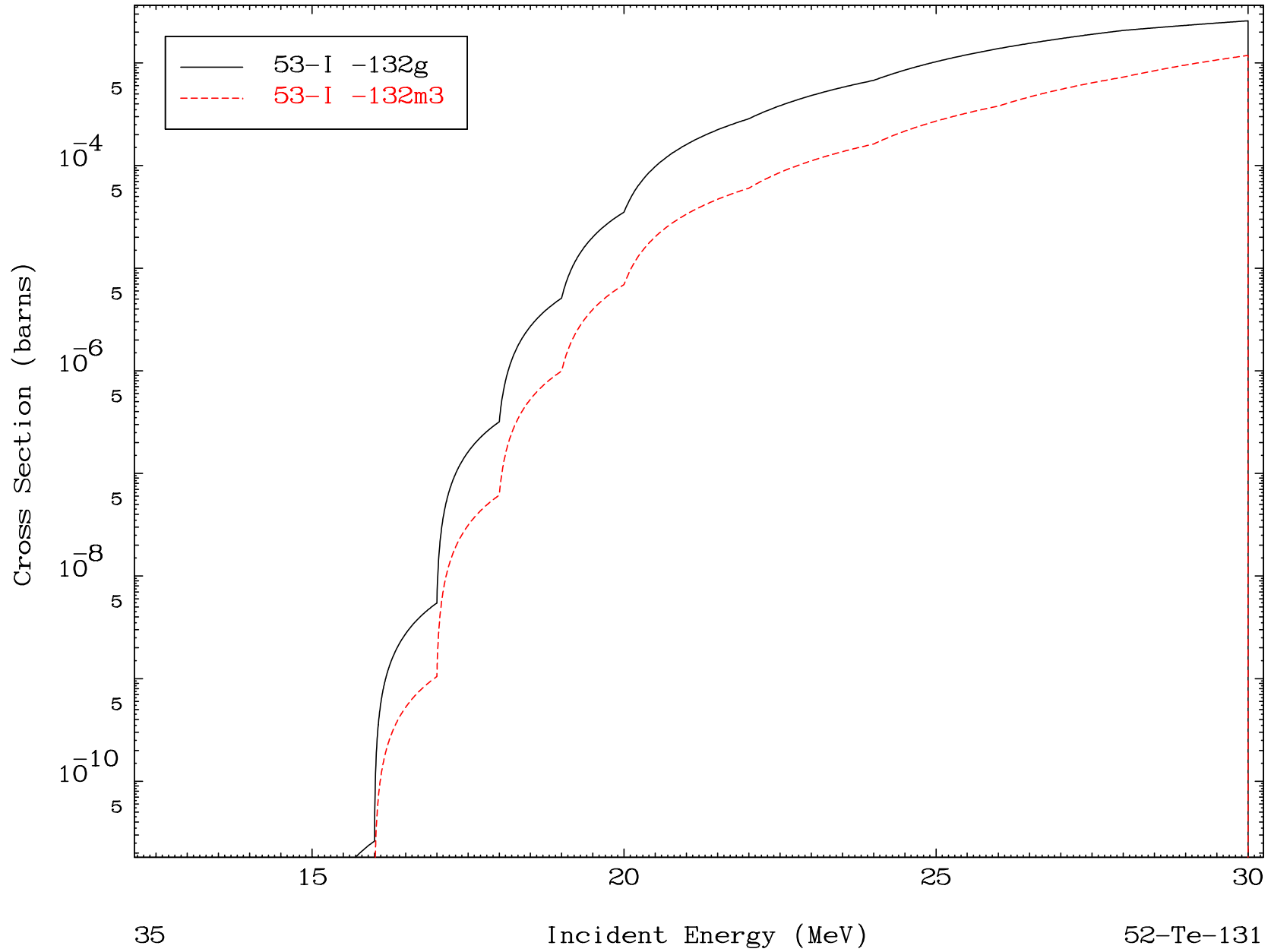
52-Te-131

MAT 5258

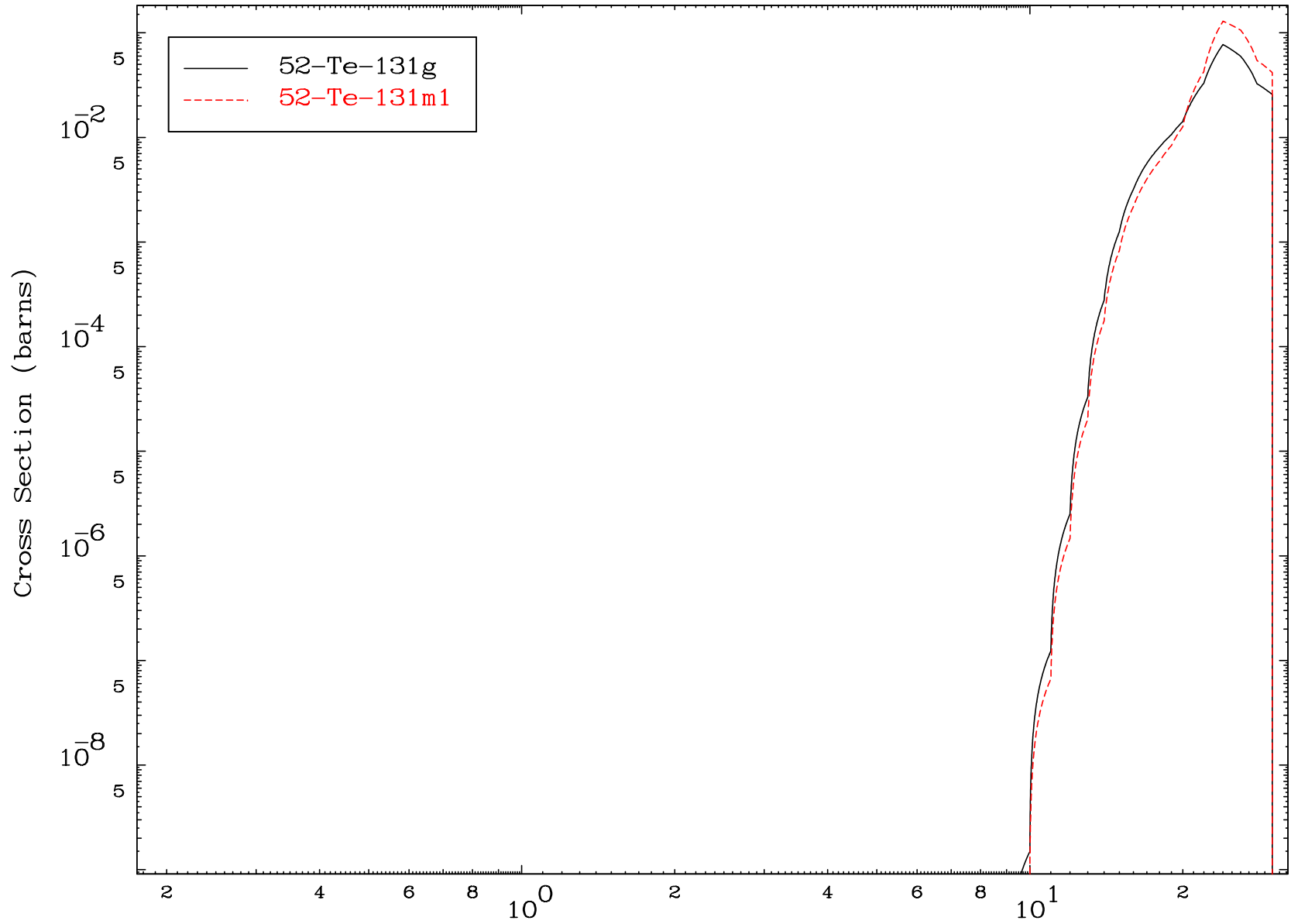
( $\alpha, t$ )

52-Te-131

Radionuclide Production Cross Section



Radionuclide Production Cross Section

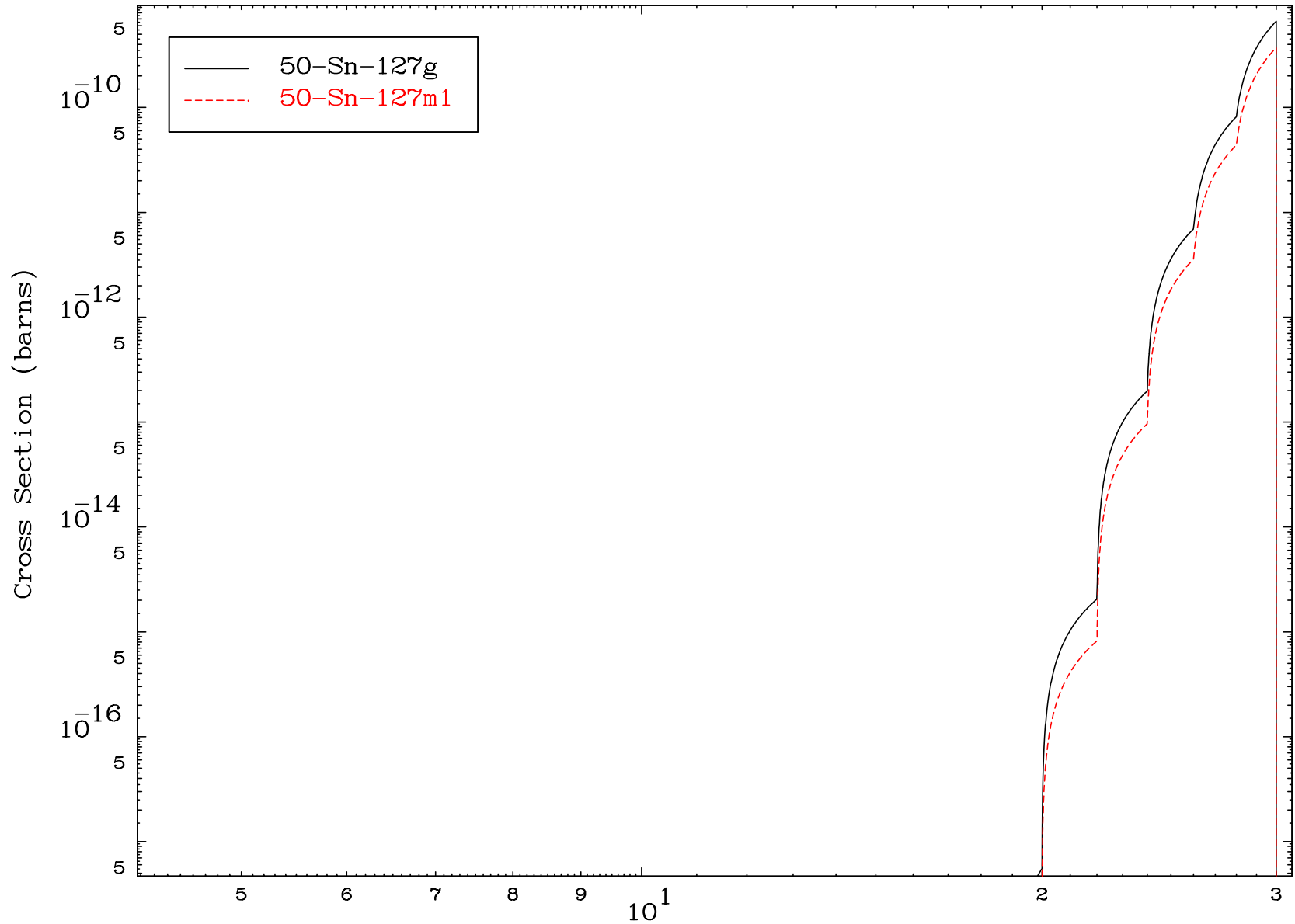


MAT 5258

( $\alpha, 2\alpha$ )

52-Te-131

Radionuclide Production Cross Section



37

Incident Energy (MeV)

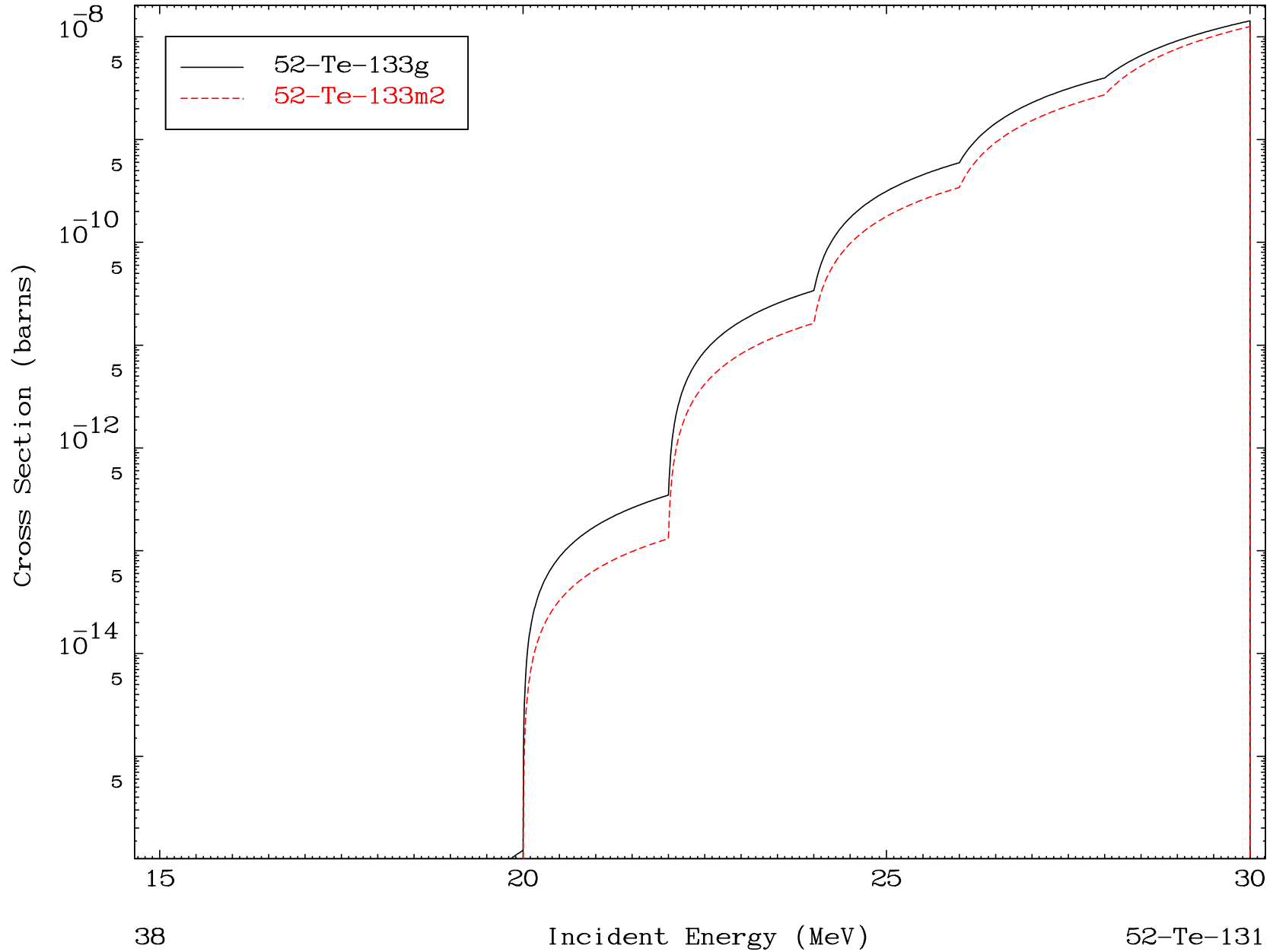
52-Te-131

MAT 5258

( $\alpha, 2p$ )

52-Te-131

Radionuclide Production Cross Section



MAT 5258

( $\alpha, p$ )  $\alpha$

52-Te-131

Radionuclide Production Cross Section

