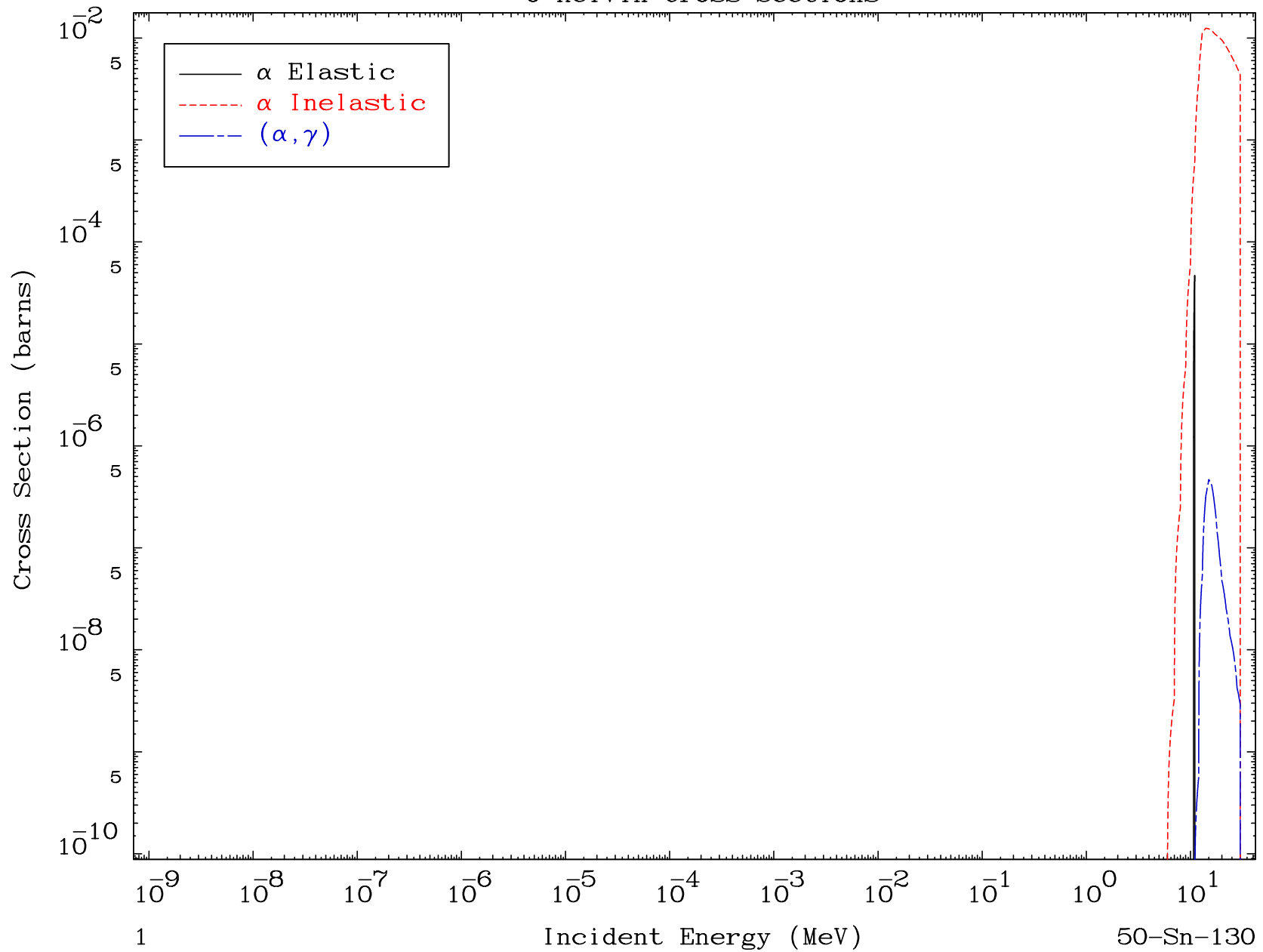


MAT 5080

$\alpha$  Major  
0 Kelvin Cross Sections

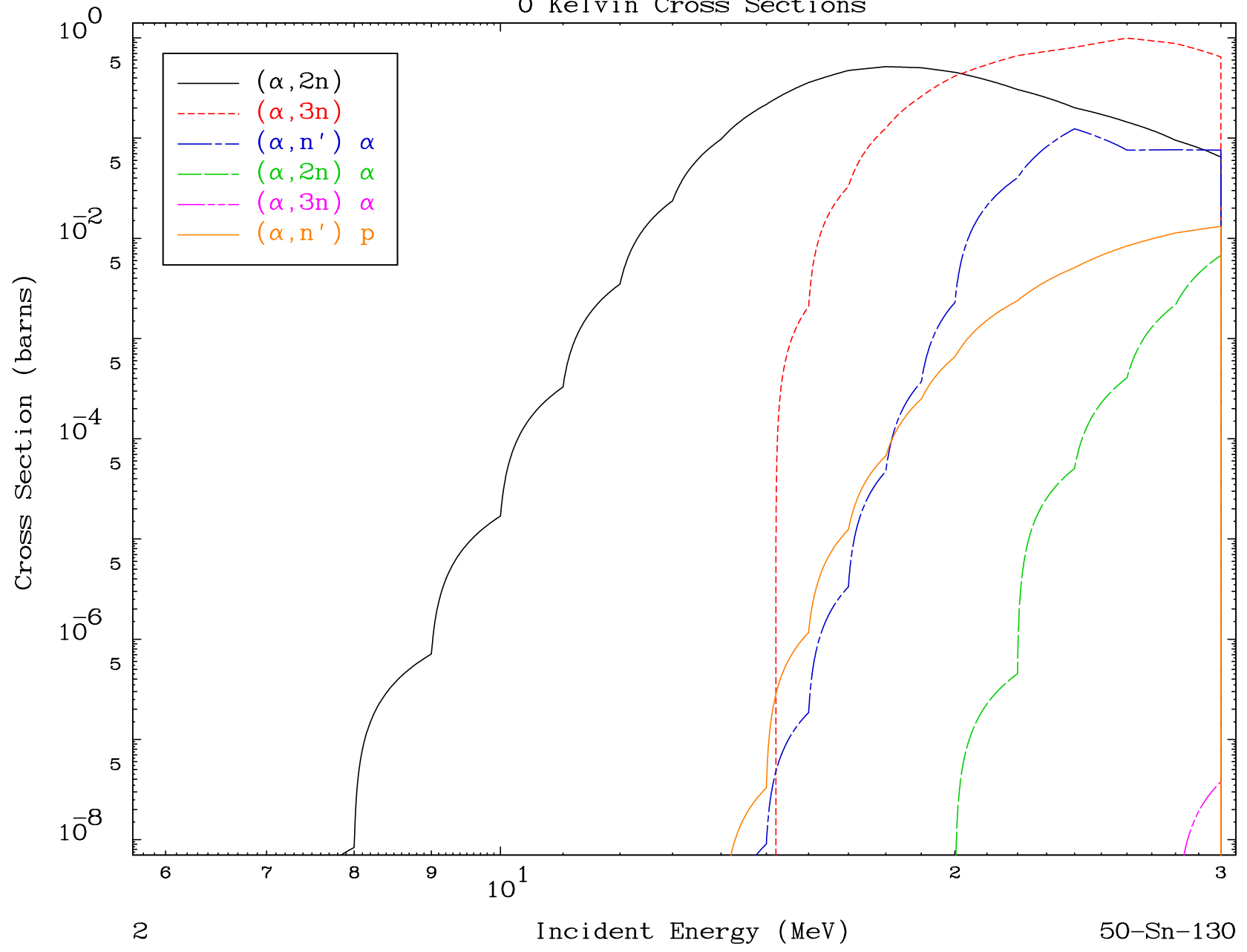
50-Sn-130



MAT 5080

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

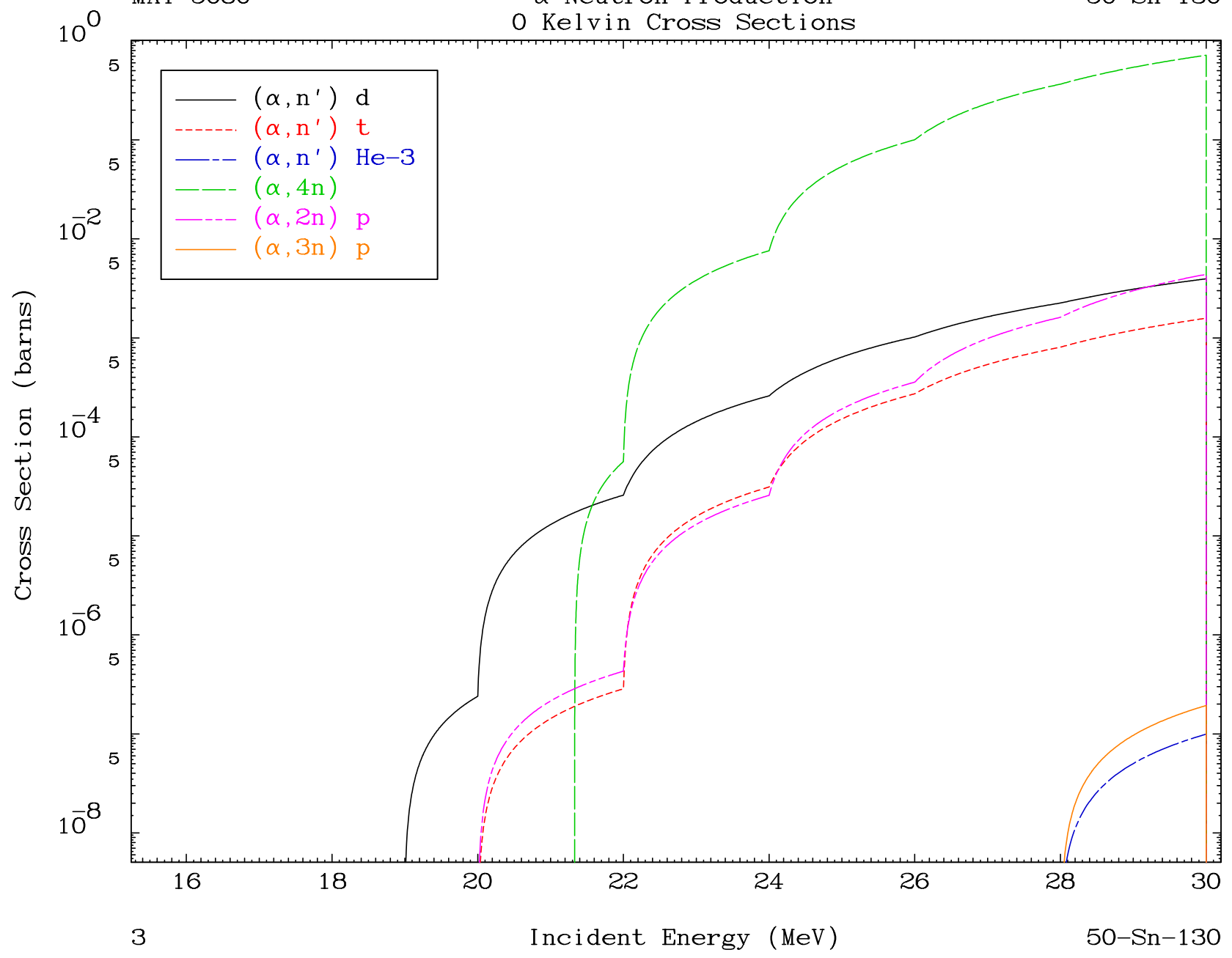
50-Sn-130

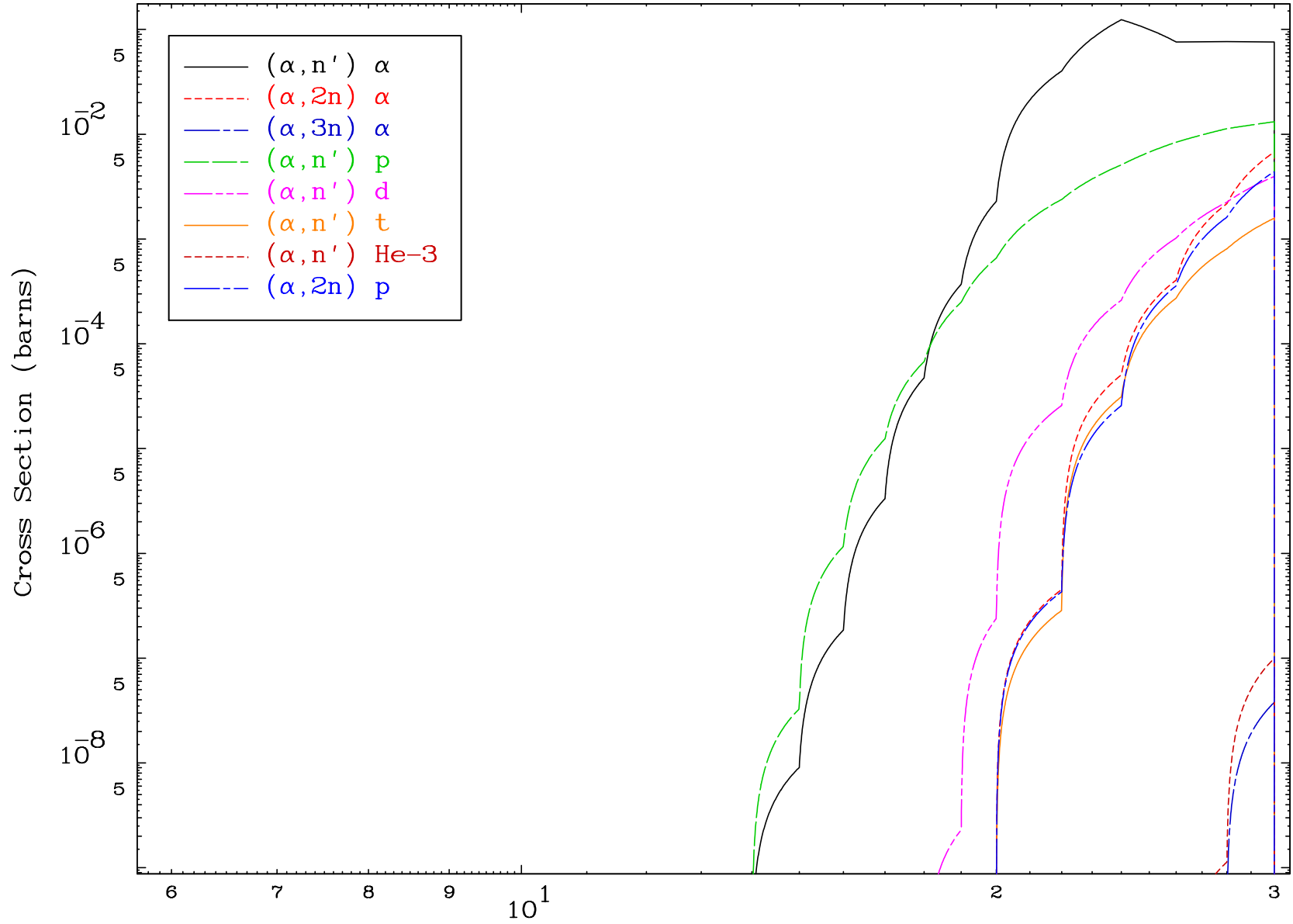


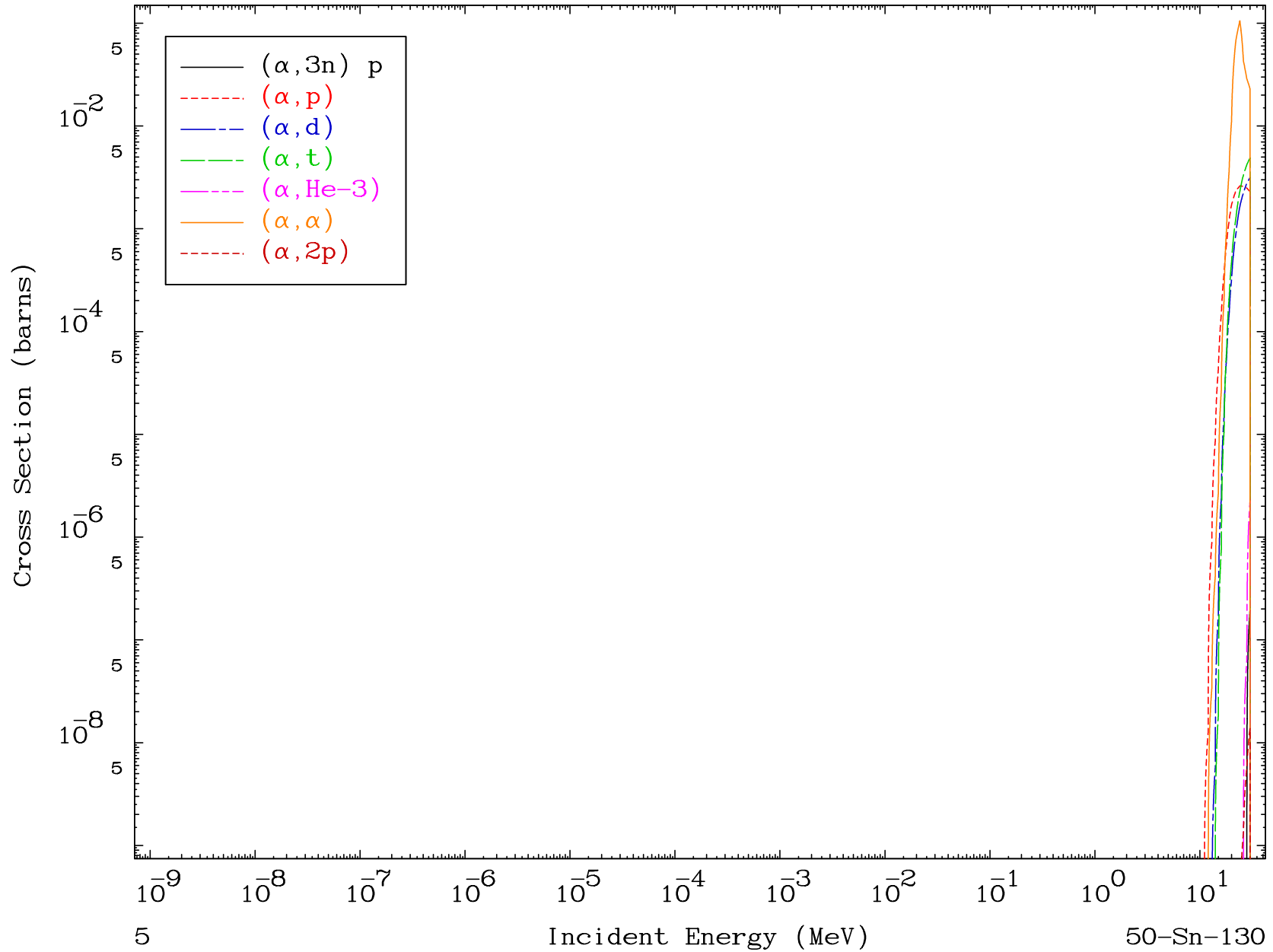
2

Incident Energy (MeV)

50-Sn-130



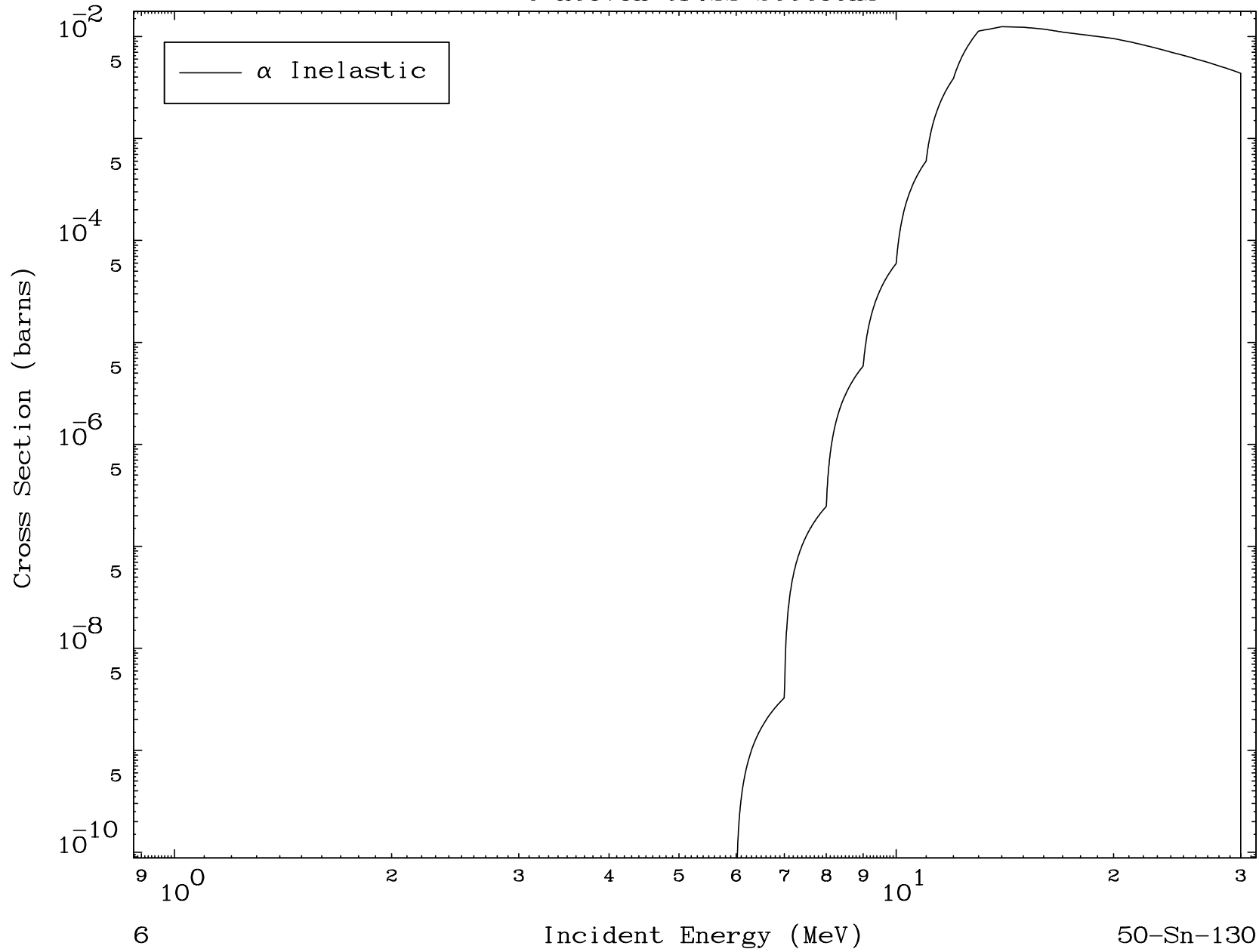


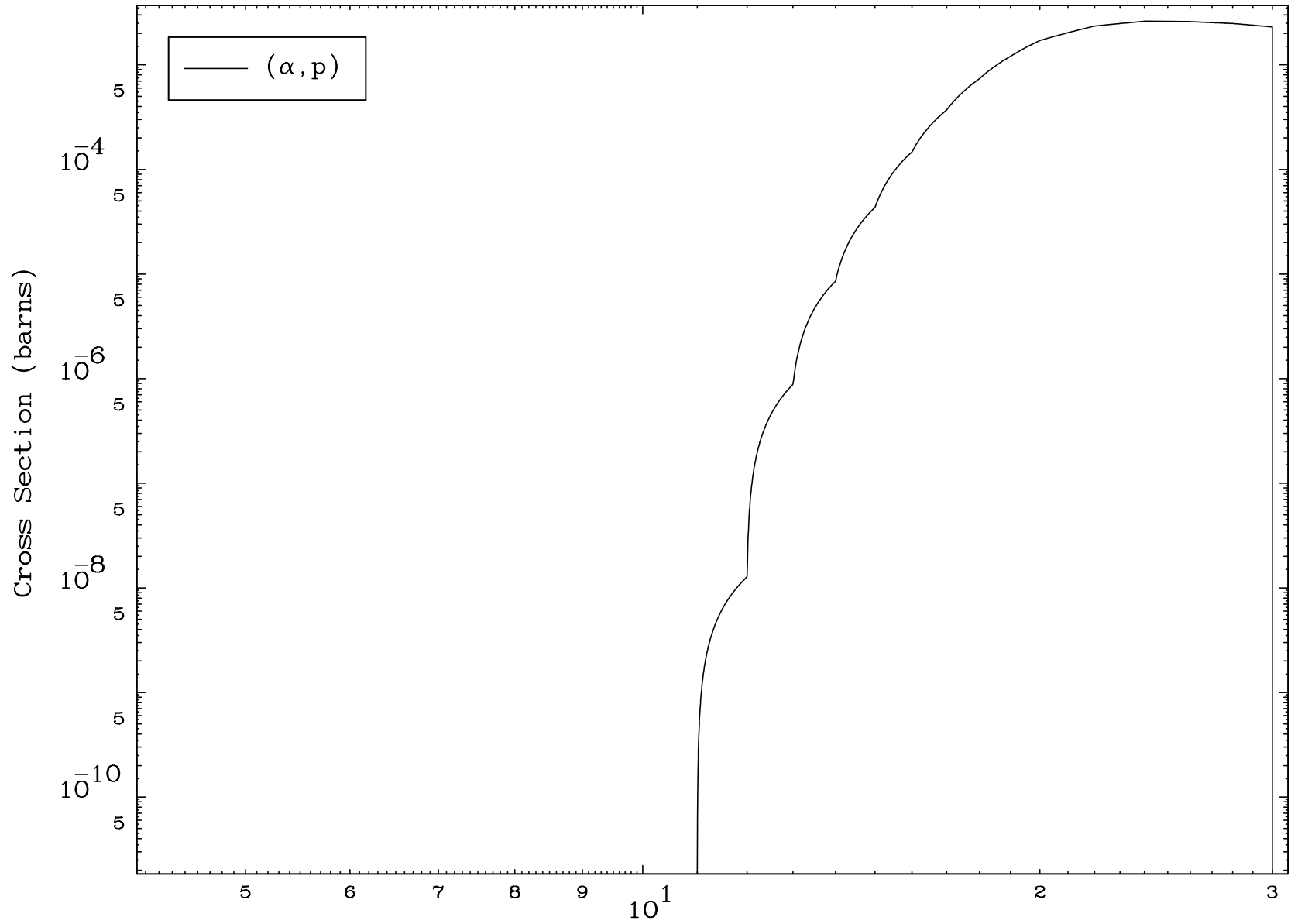


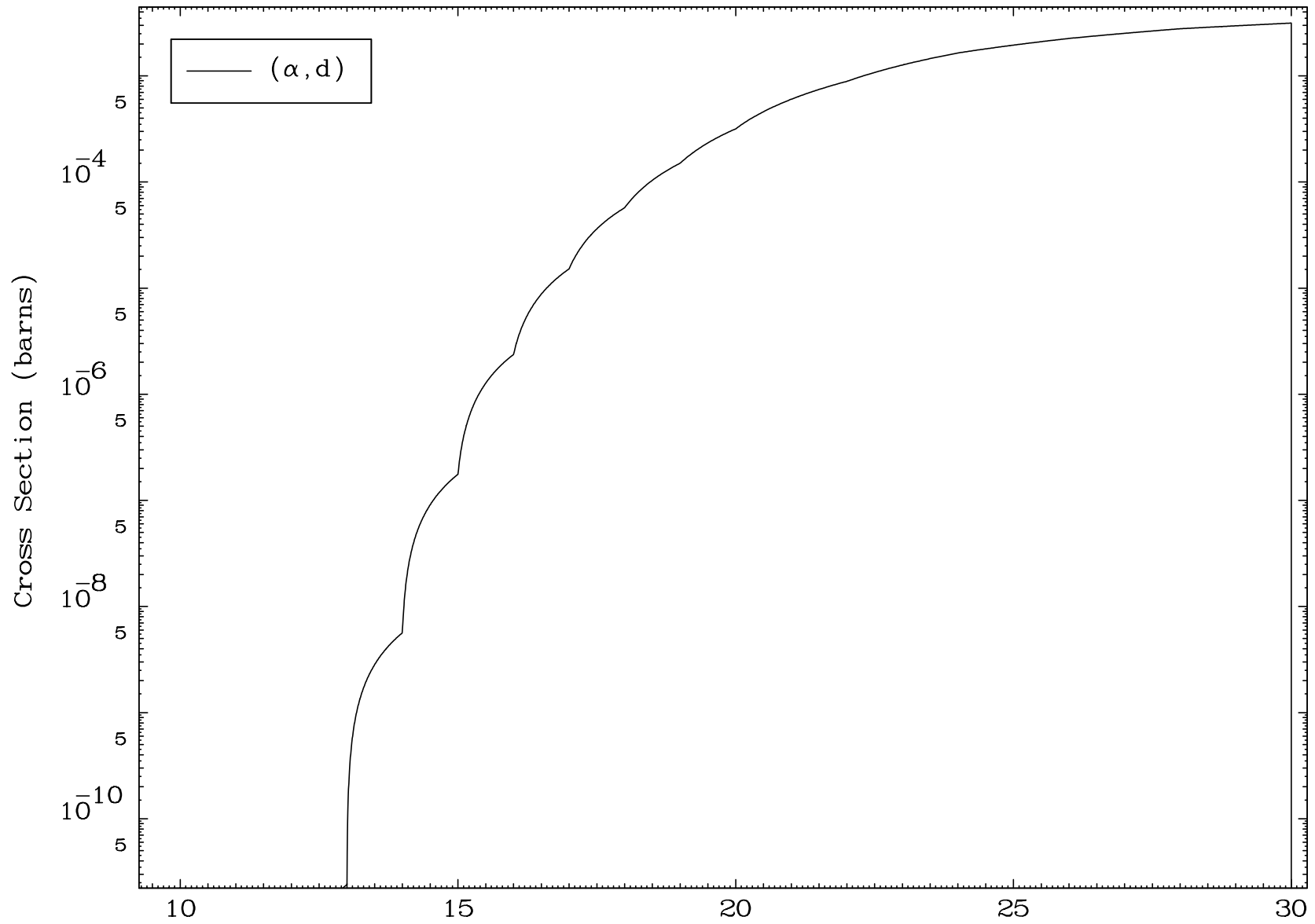
MAT 5080

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

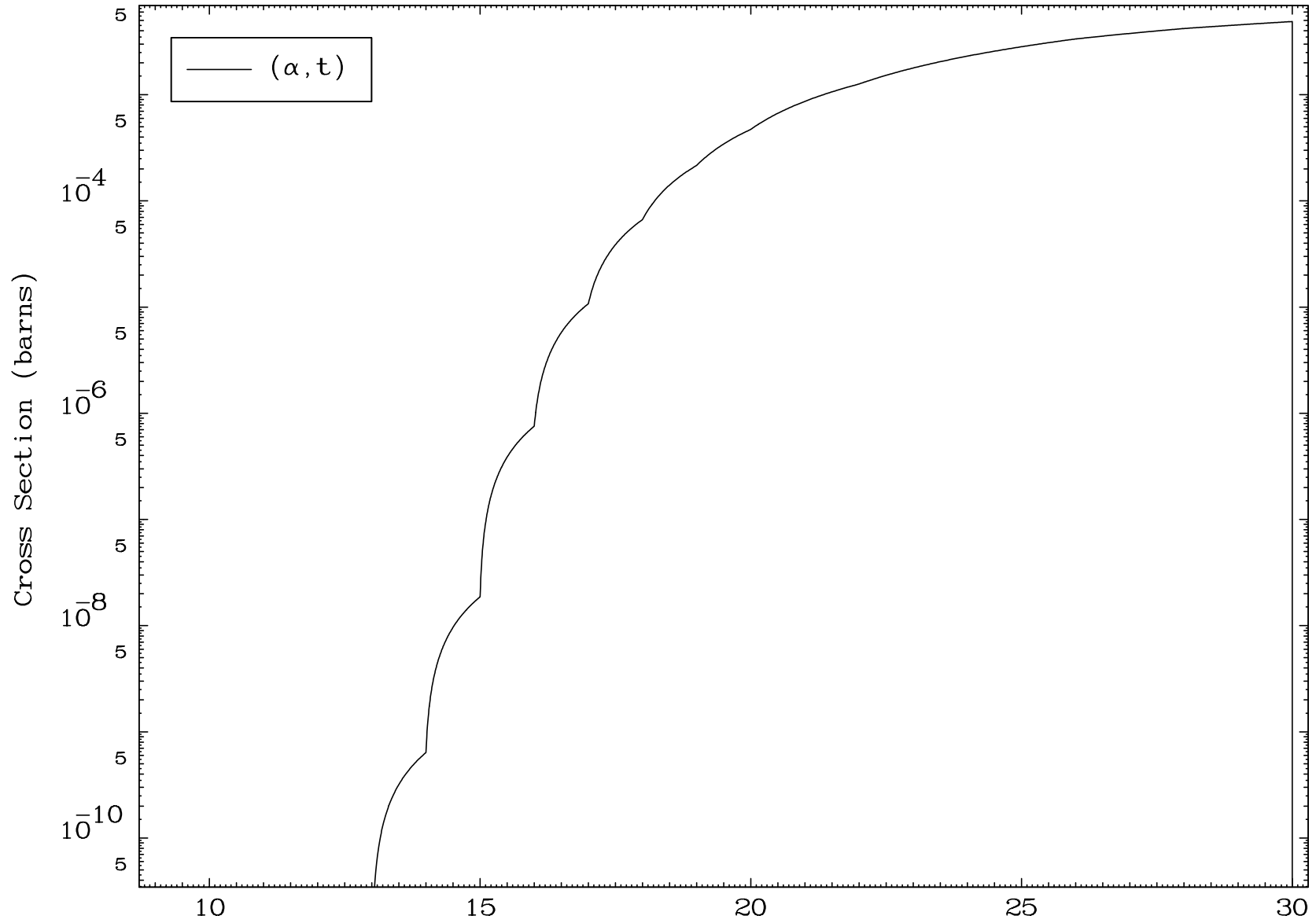
50-Sn-130

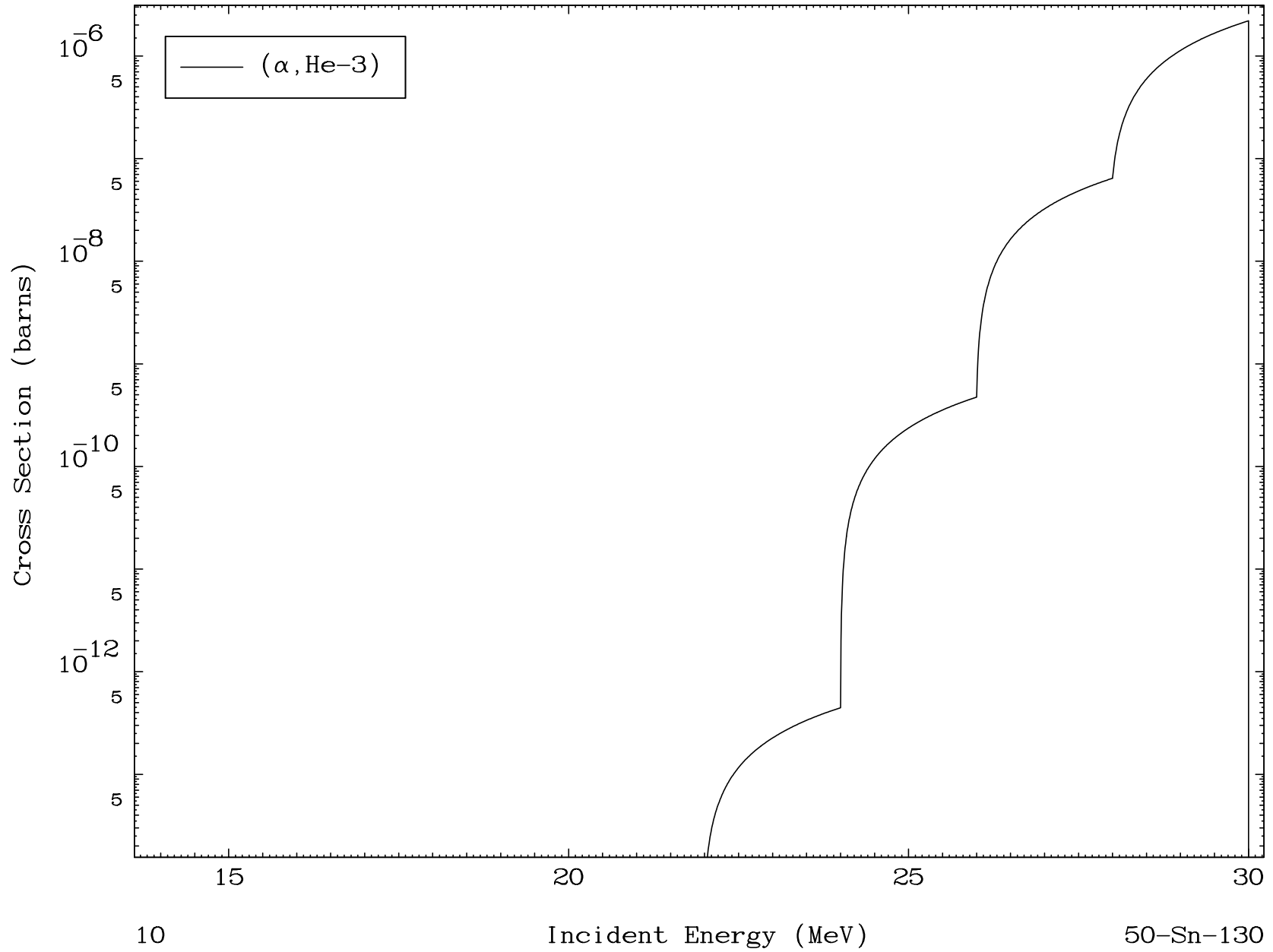


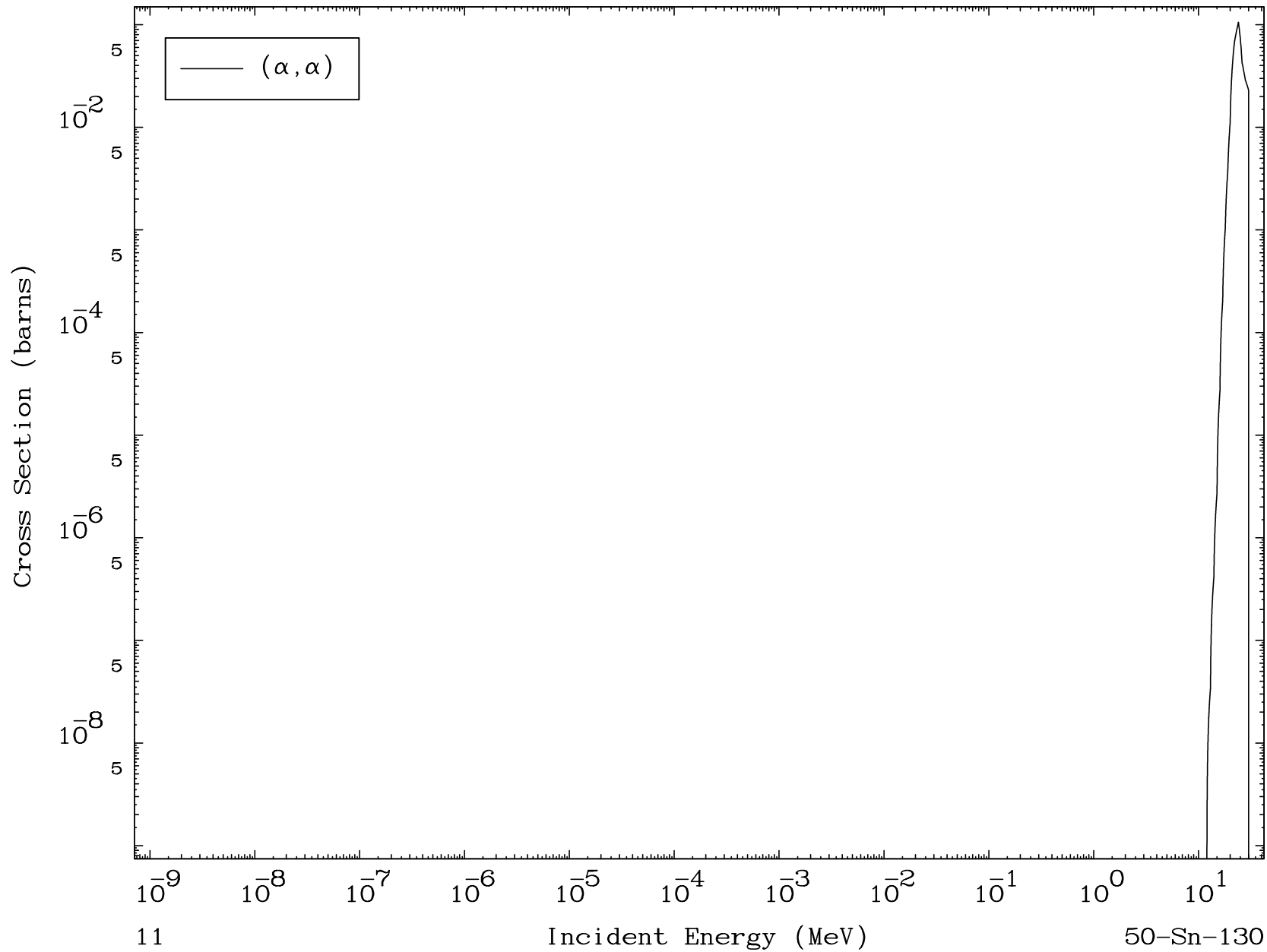








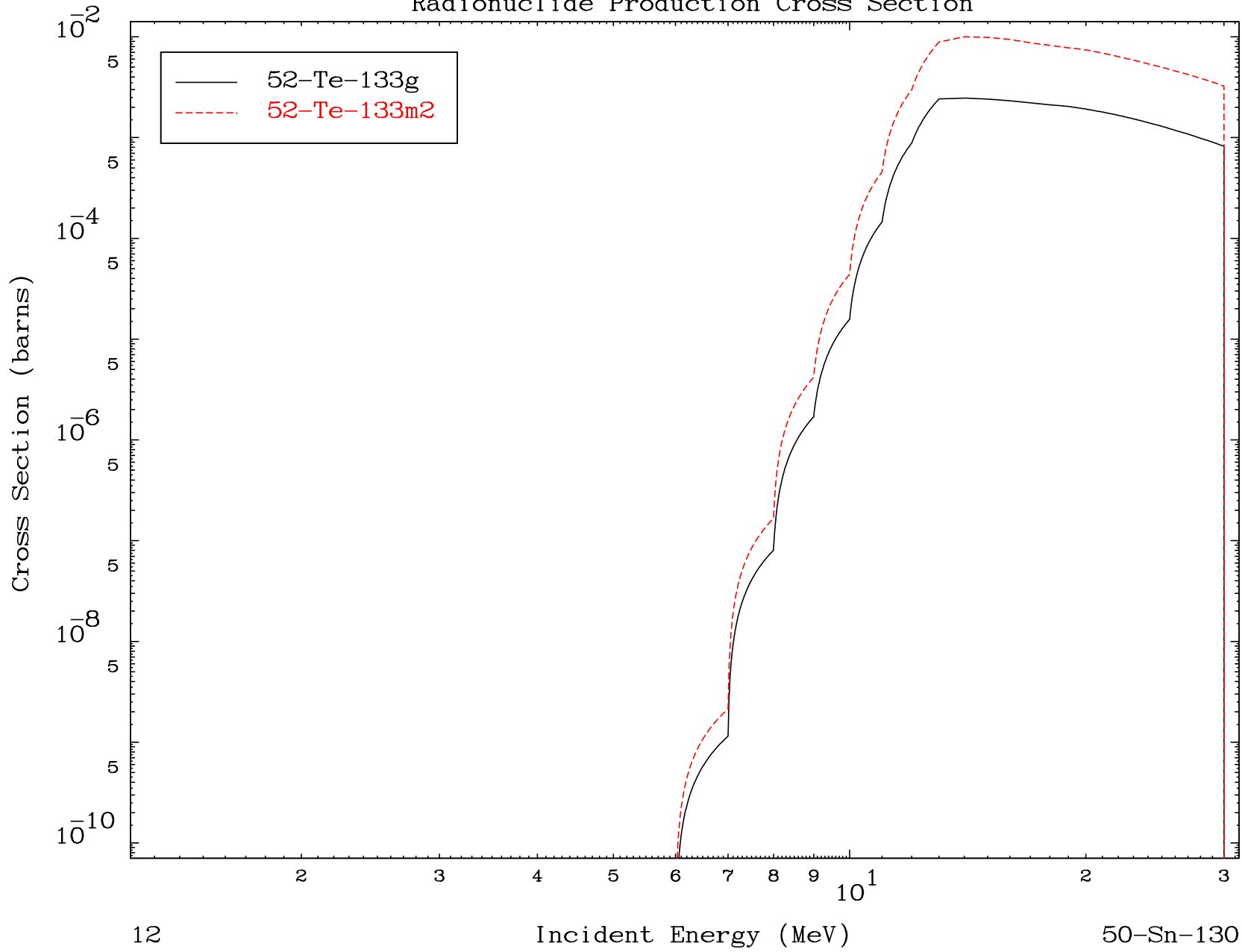




MAT 5080

$\alpha$  Inelastic  
Radionuclide Production Cross Section

50-Sn-130

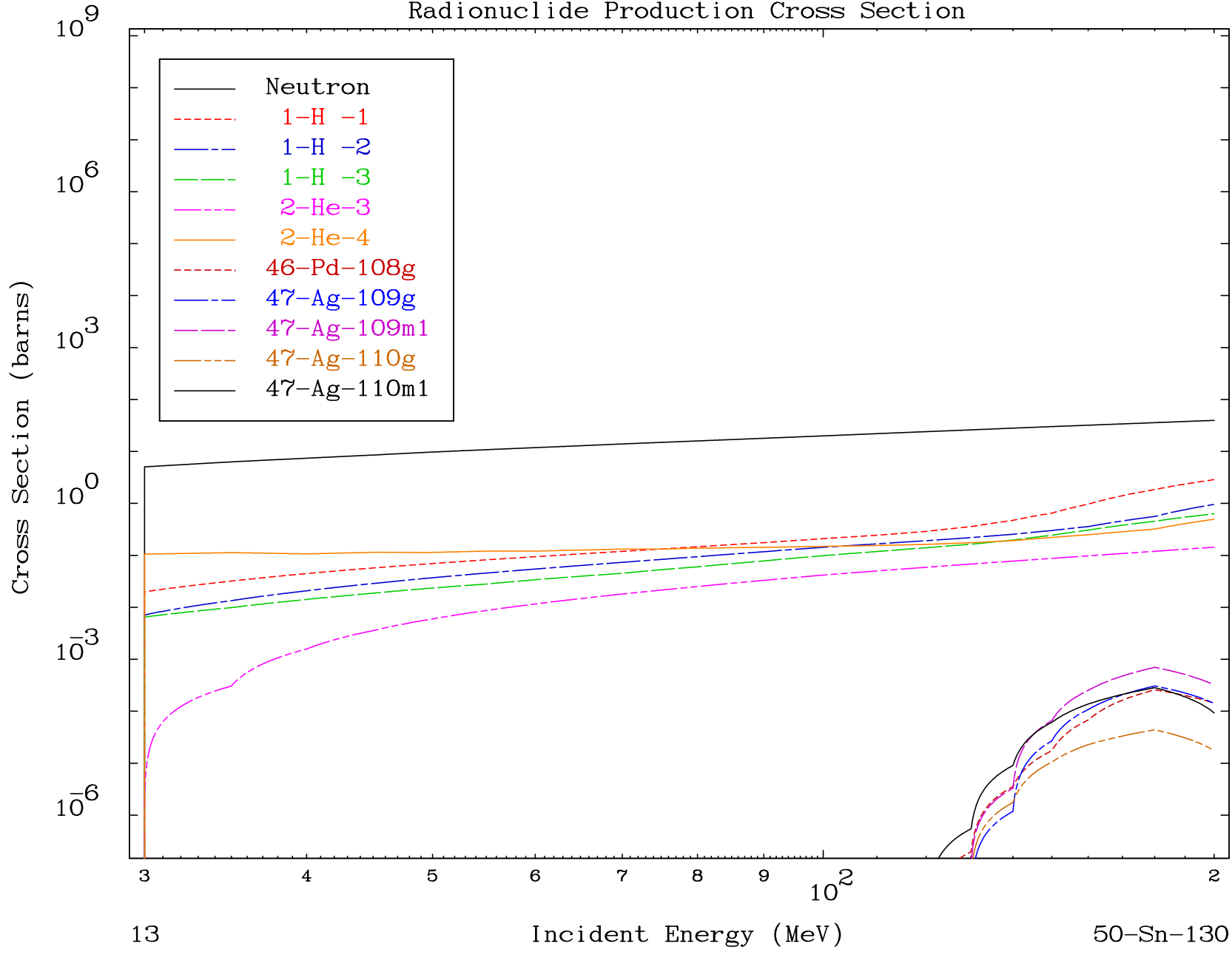


MAT 5080

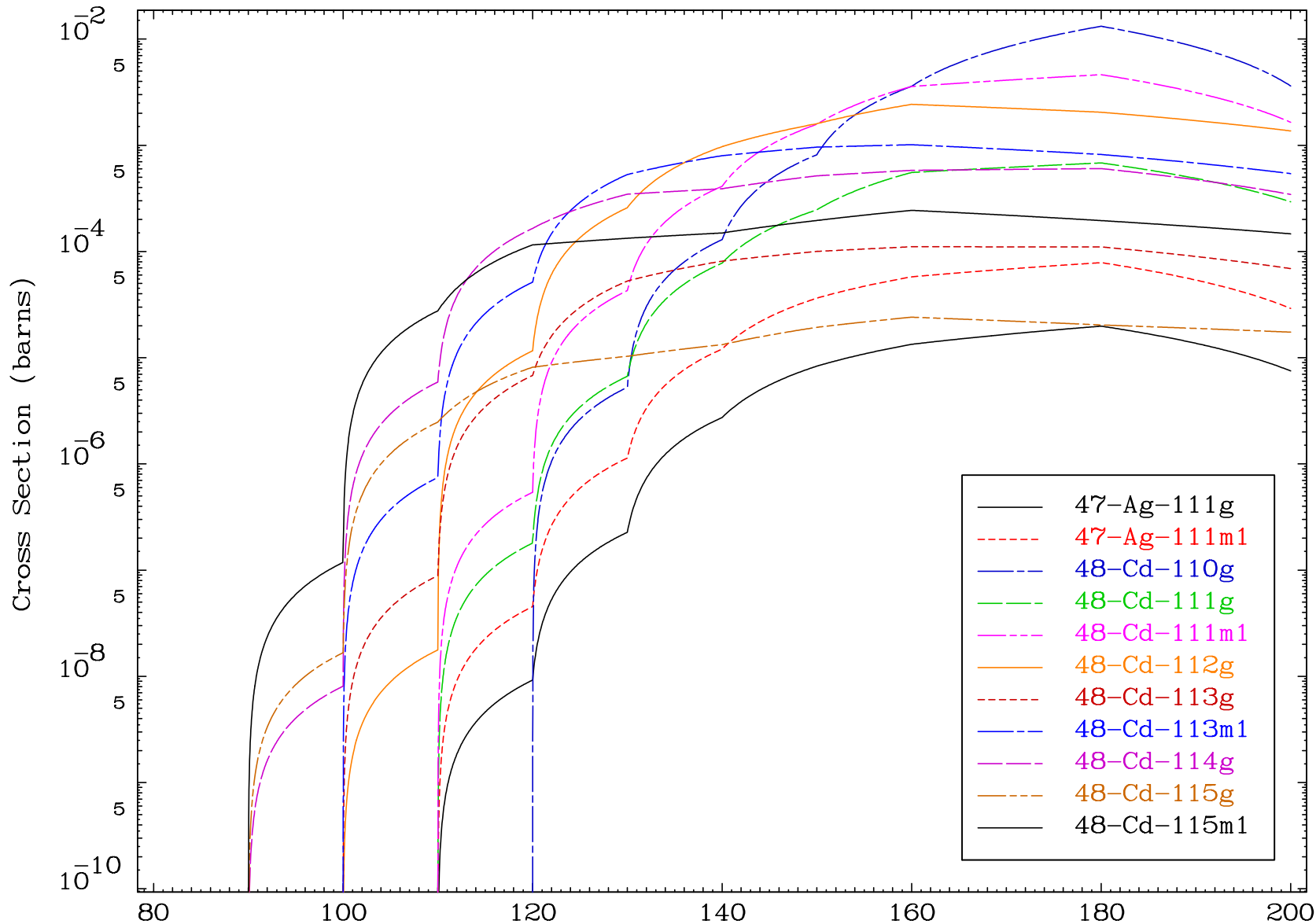
( $\alpha$ , remainder)

50-Sn-130

### Radionuclide Production Cross Section



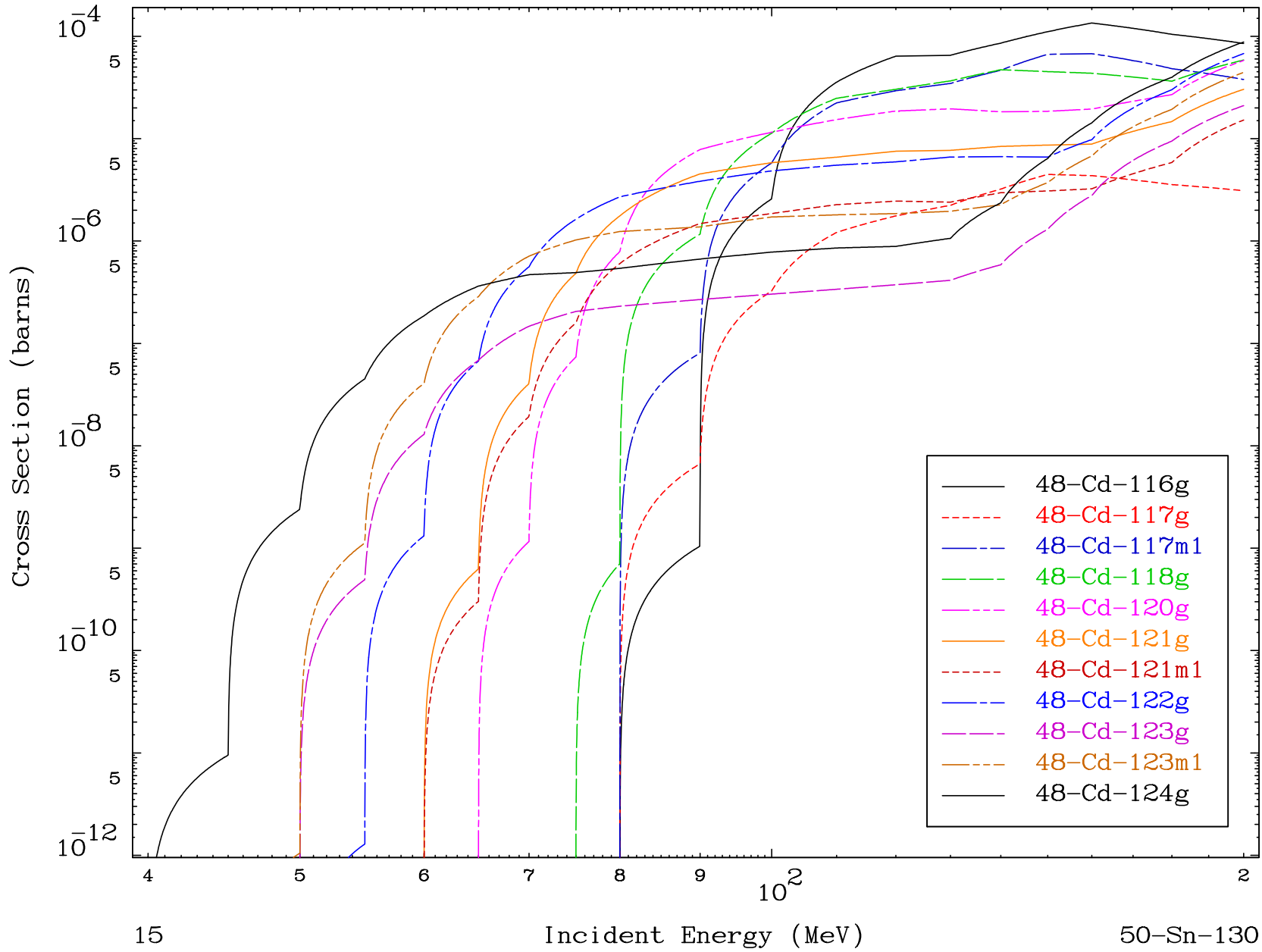
Radionuclide Production Cross Section



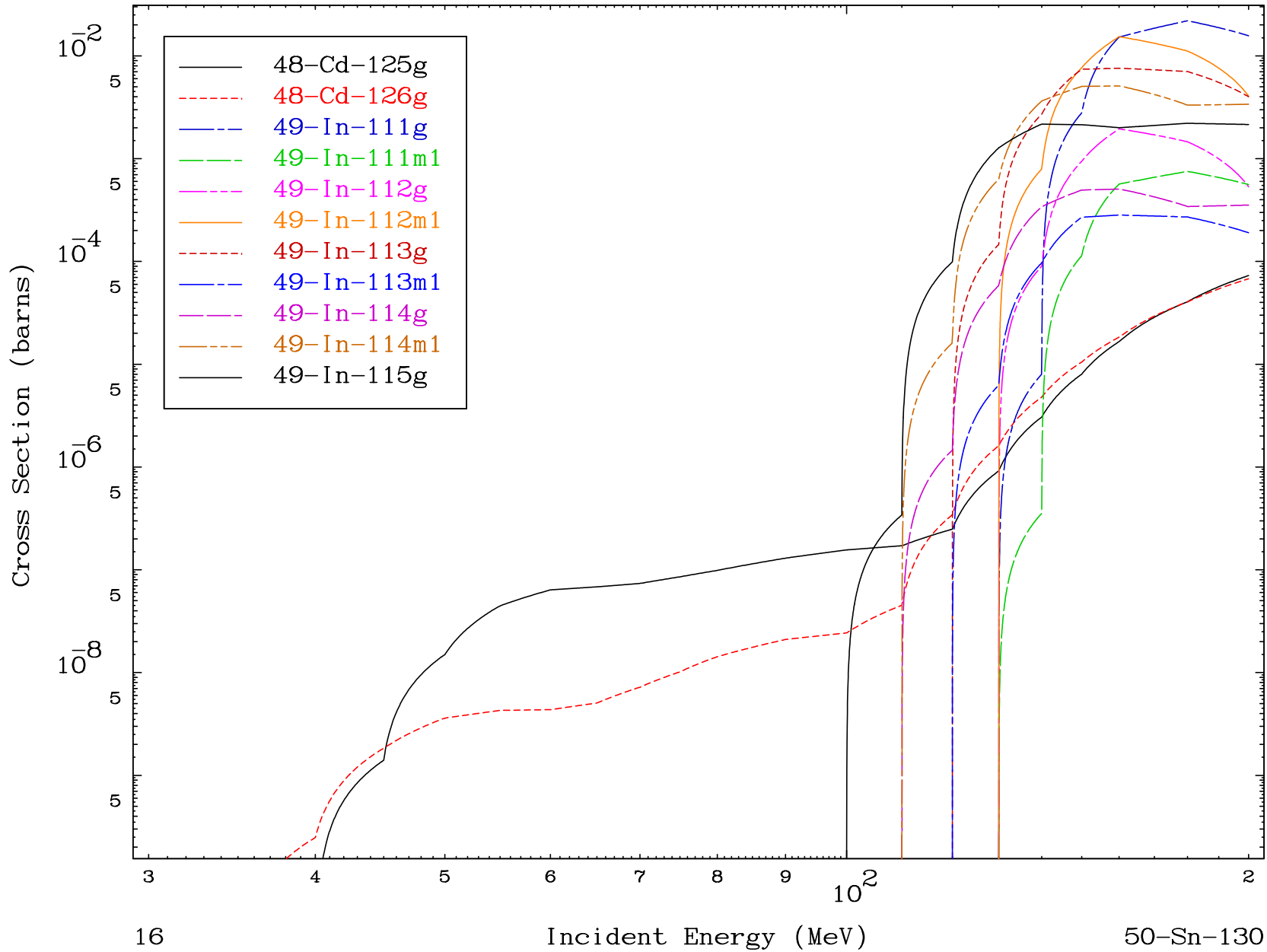
MAT 5080

( $\alpha$ , remainder)  
Radionuclide Production Cross Section

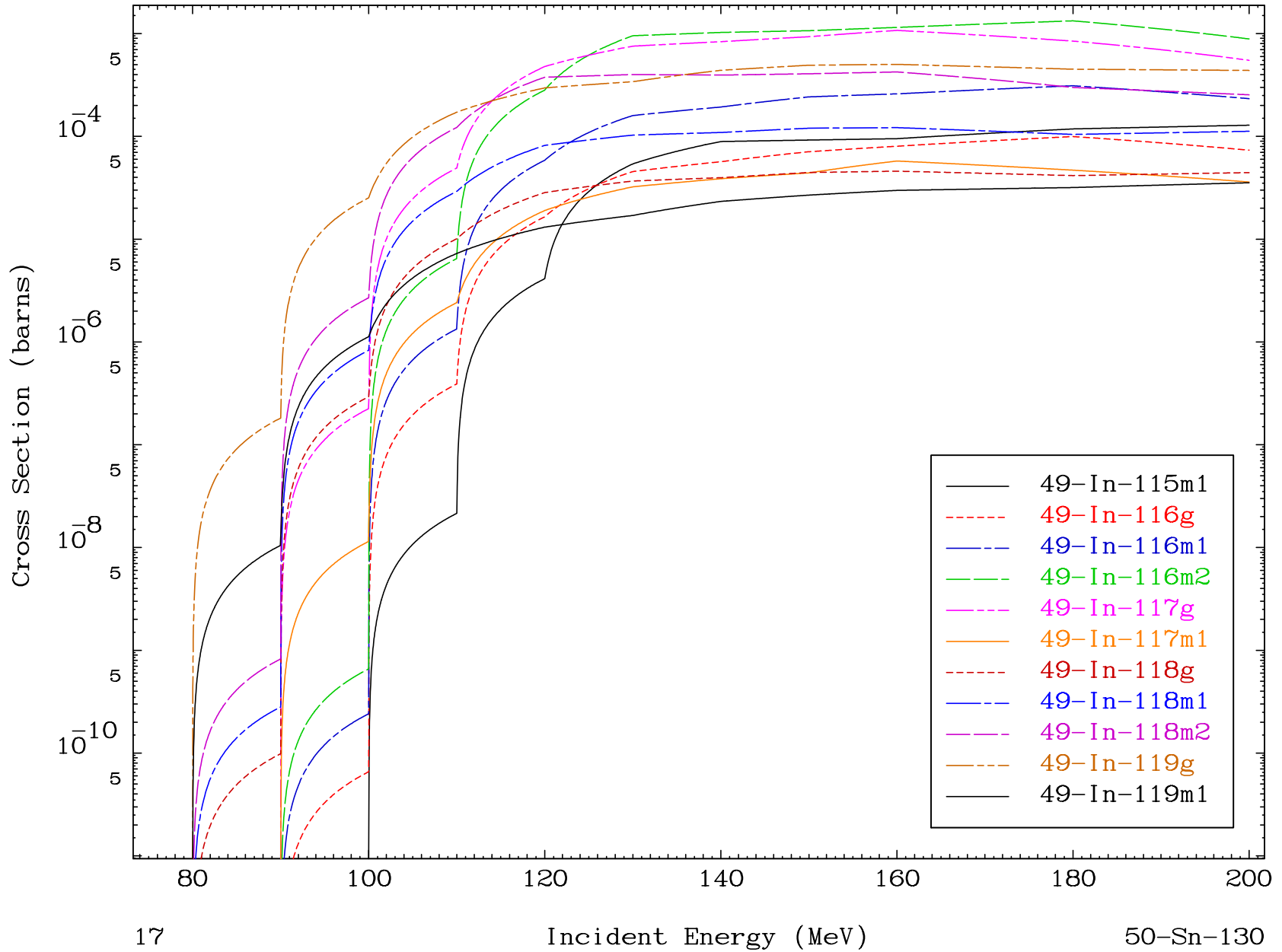
50-Sn-130



Radionuclide Production Cross Section



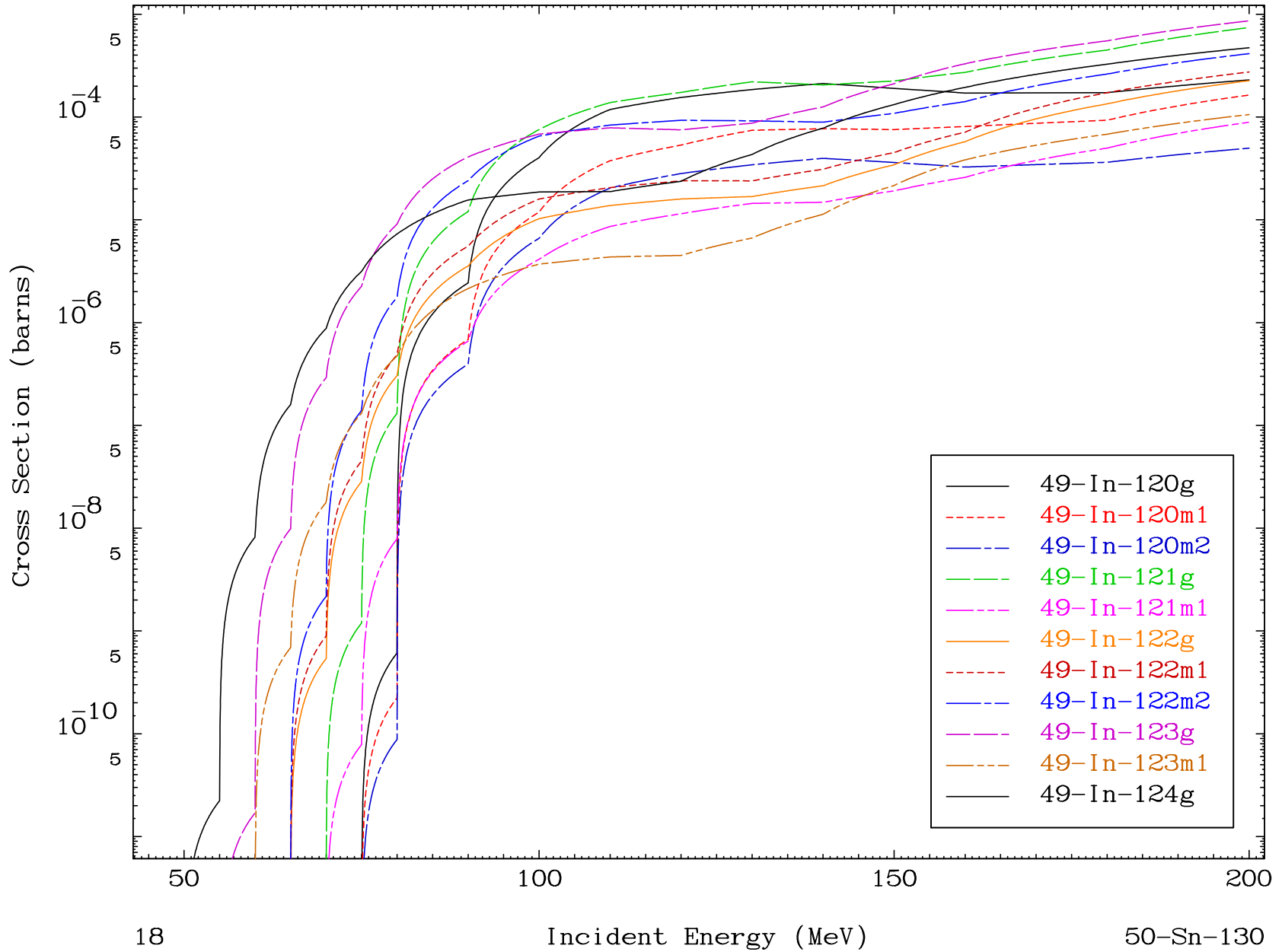


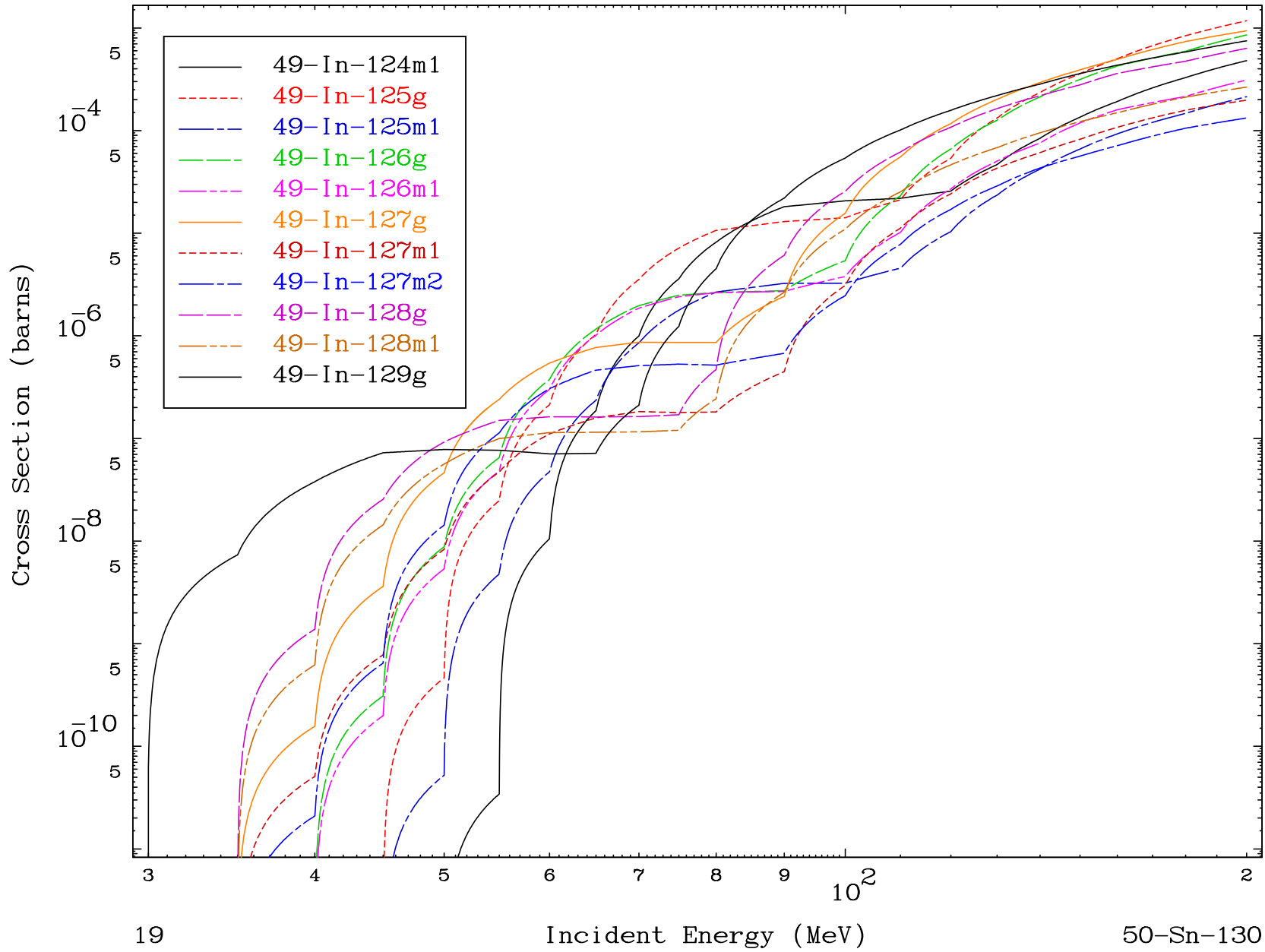


MAT 5080

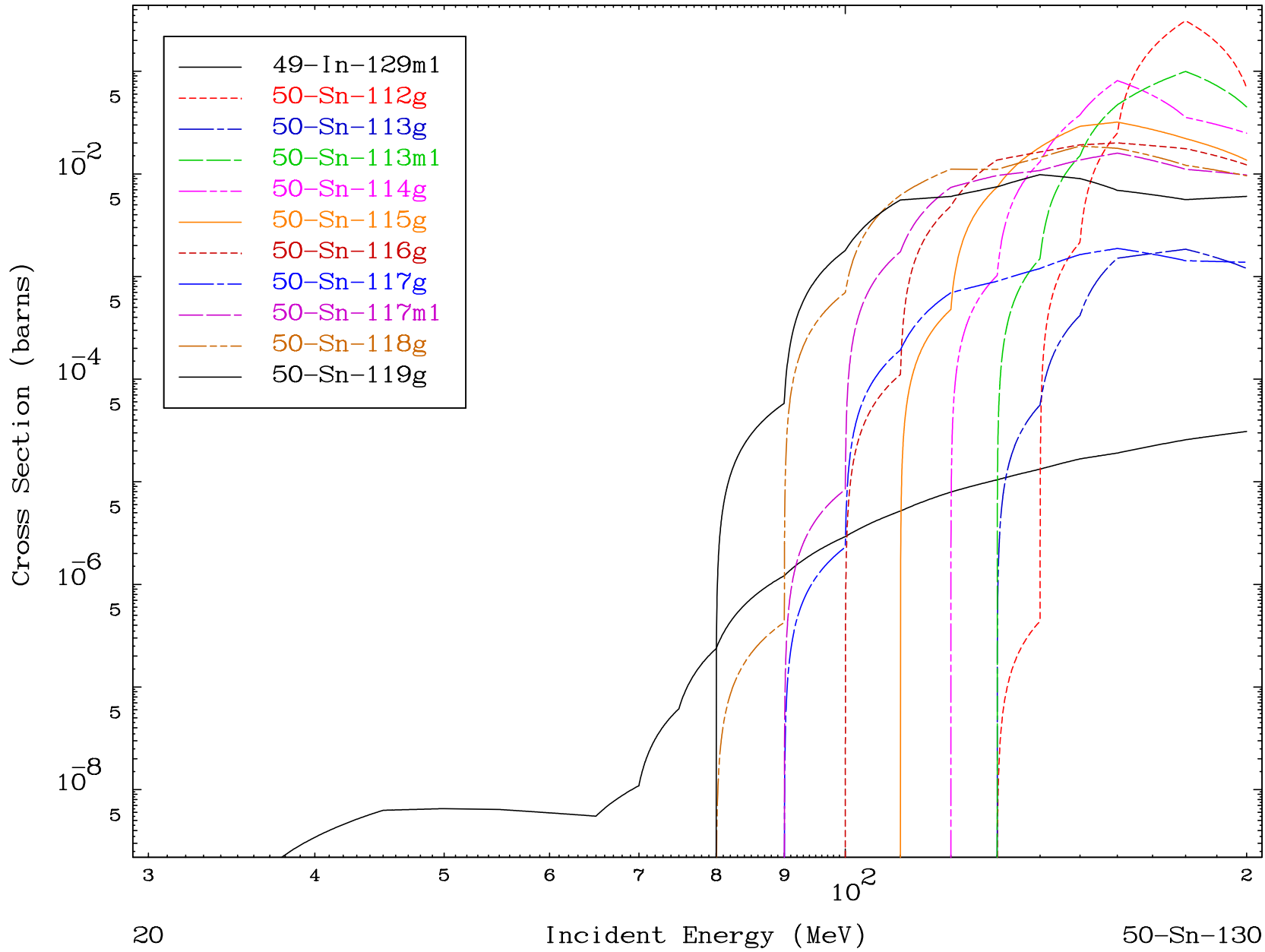
( $\alpha$ , remainder)  
Radionuclide Production Cross Section

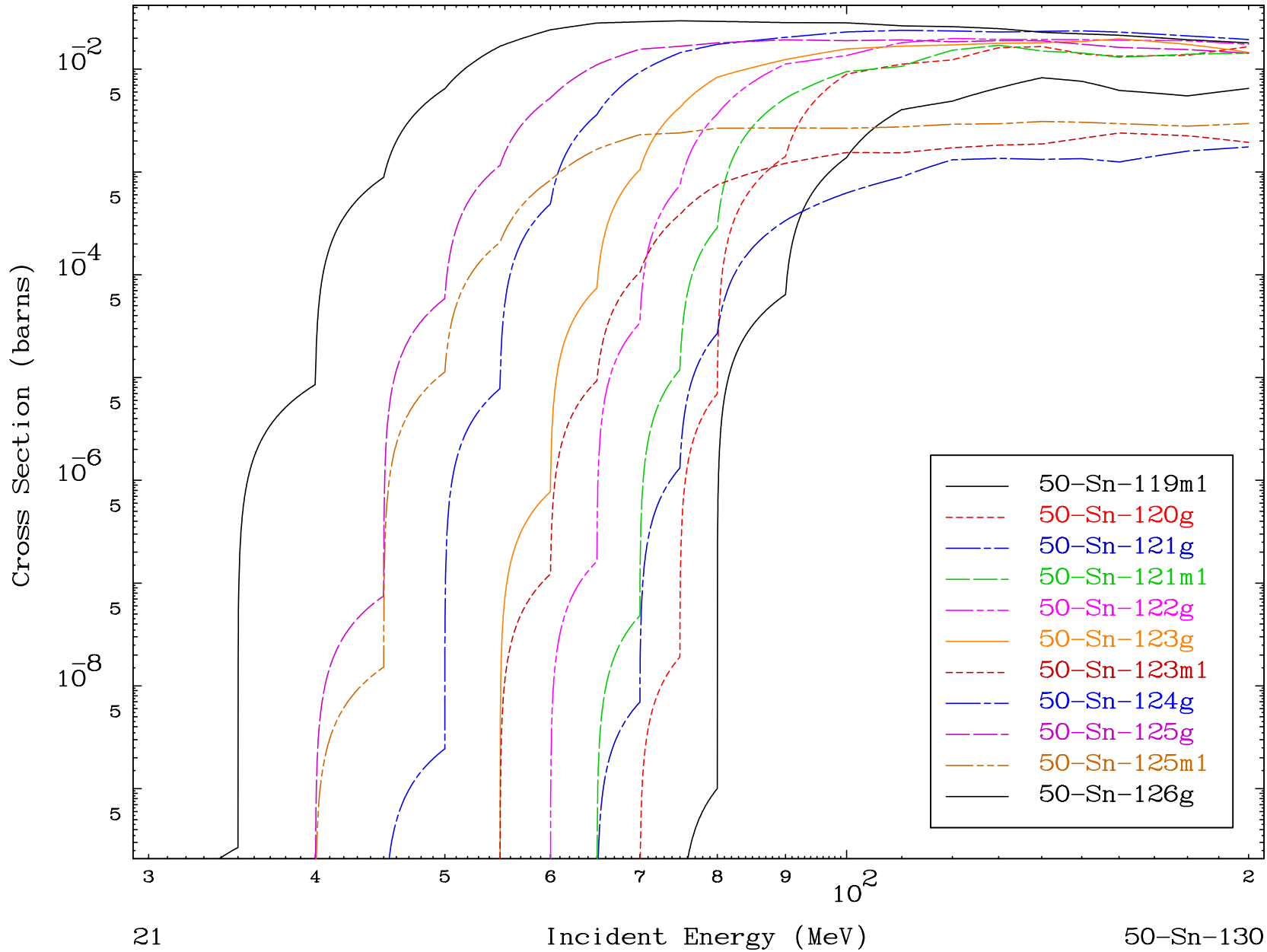
50-Sn-130

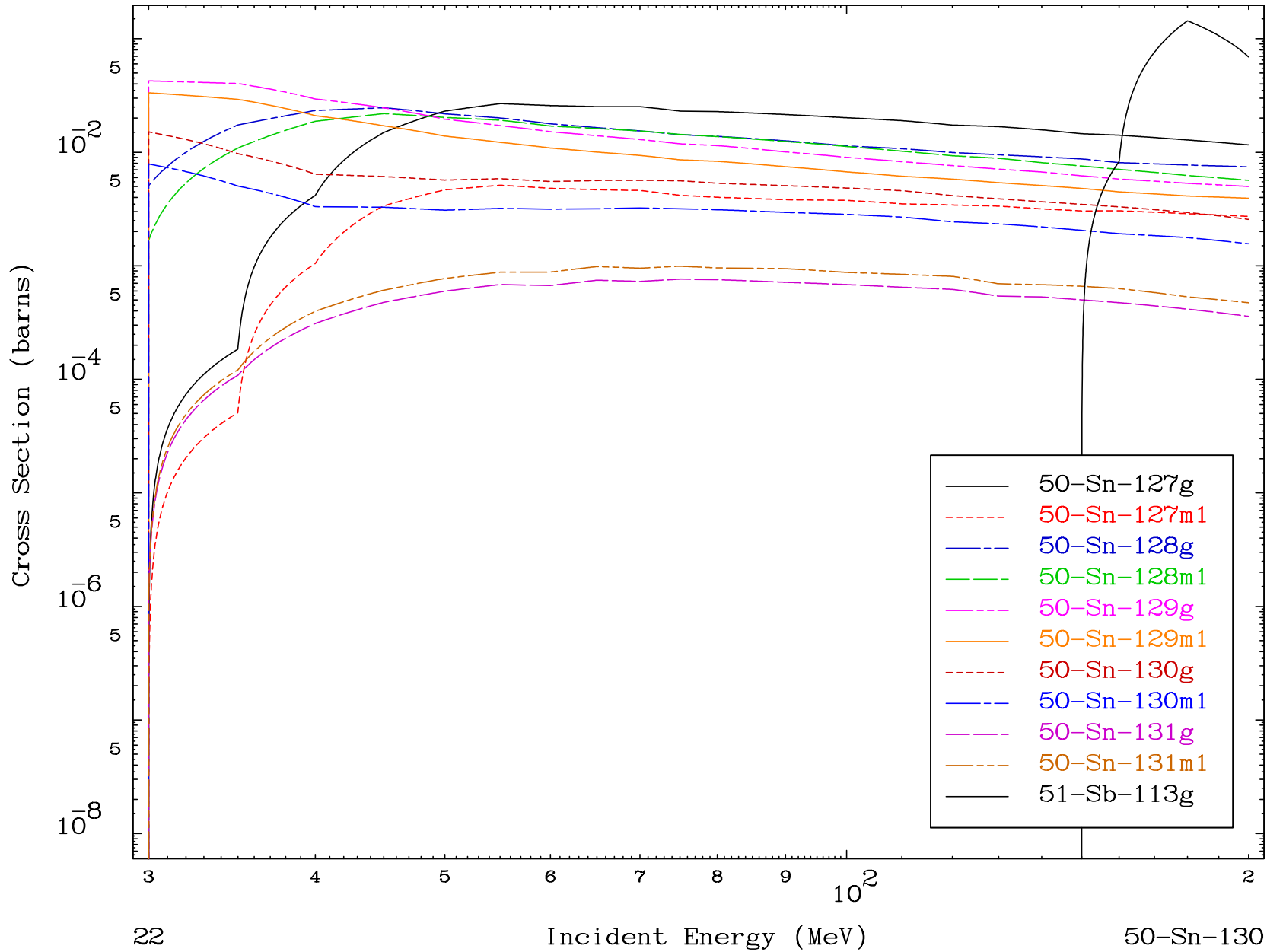


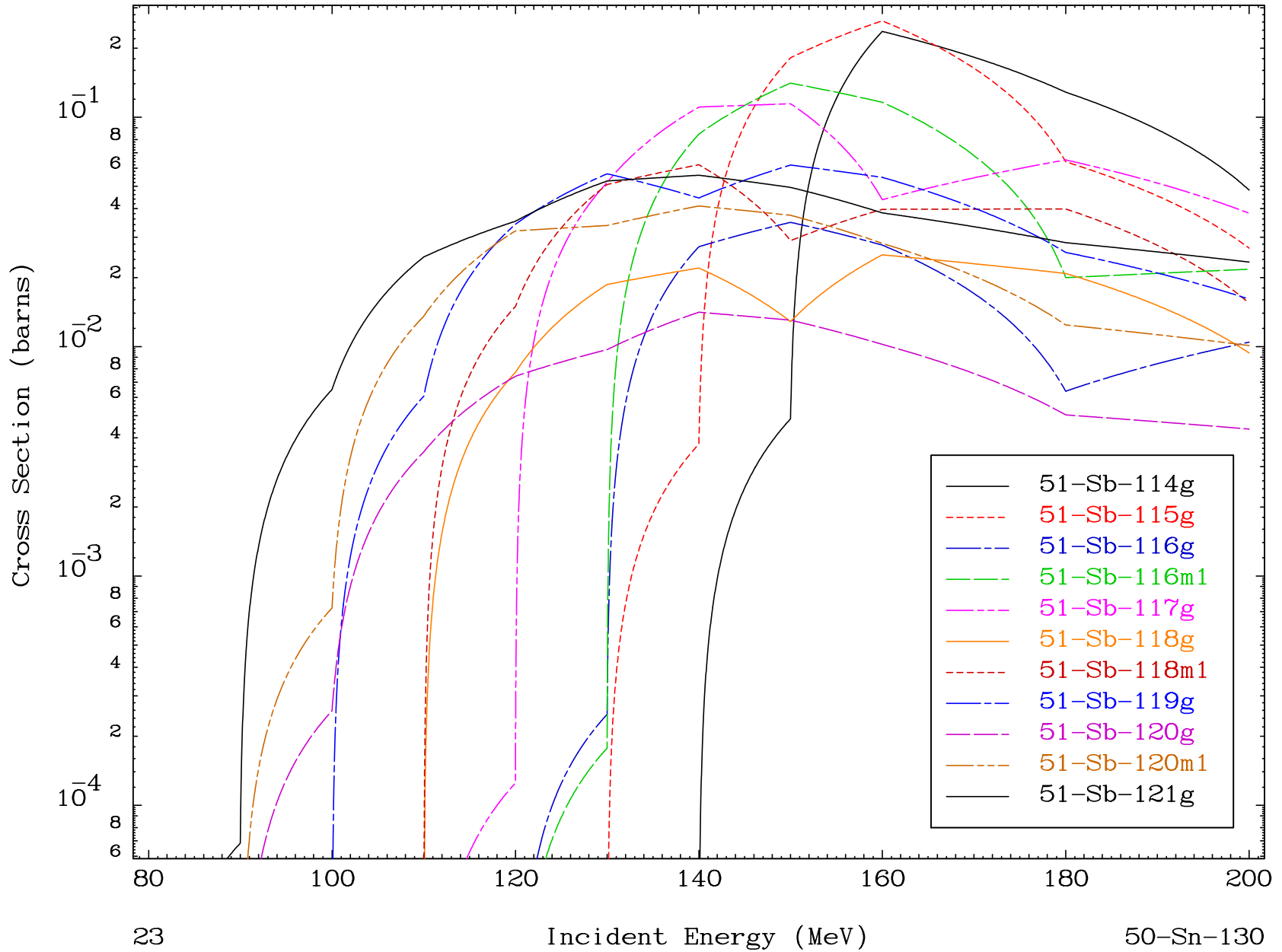


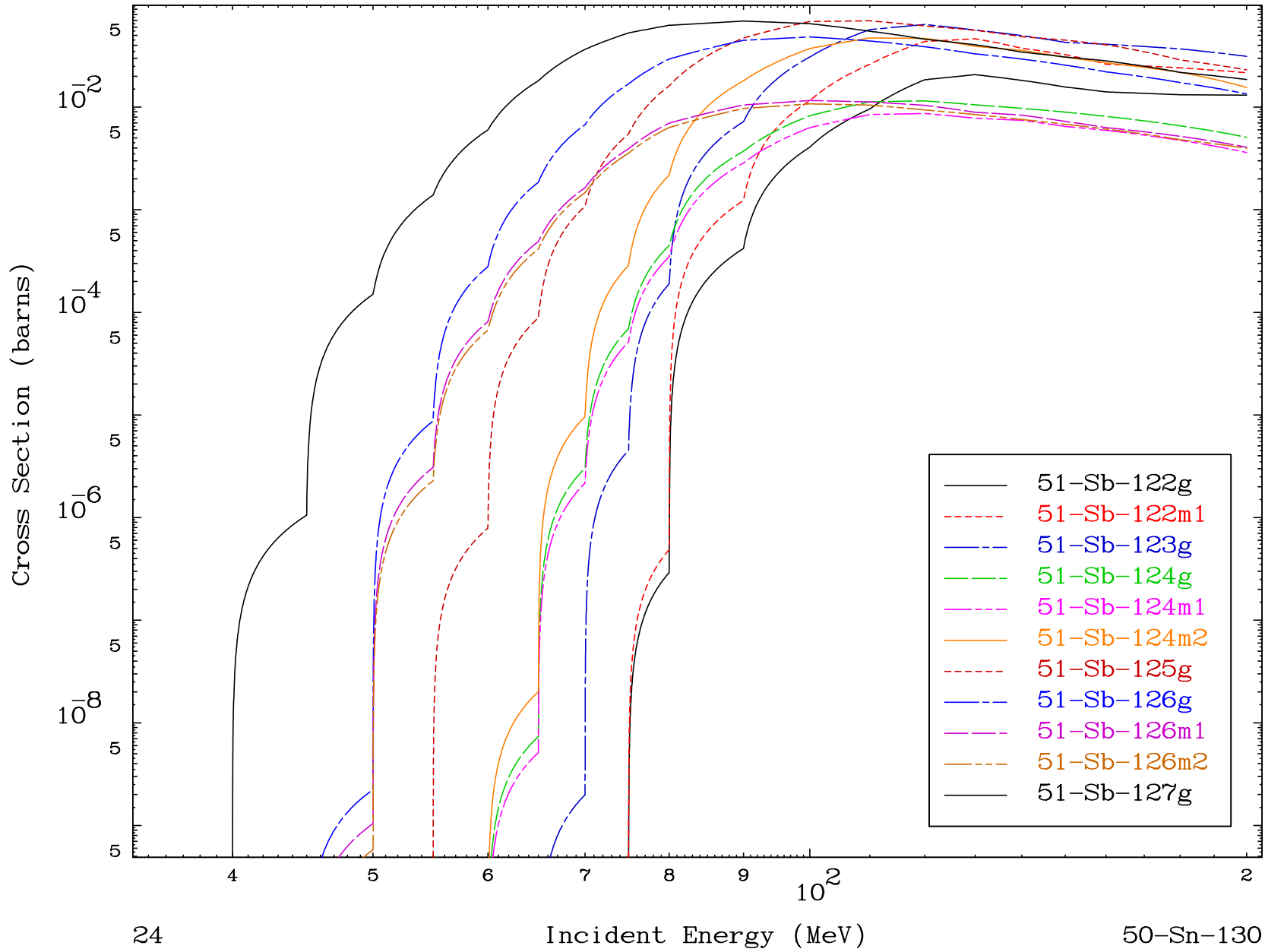
Radionuclide Production Cross Section











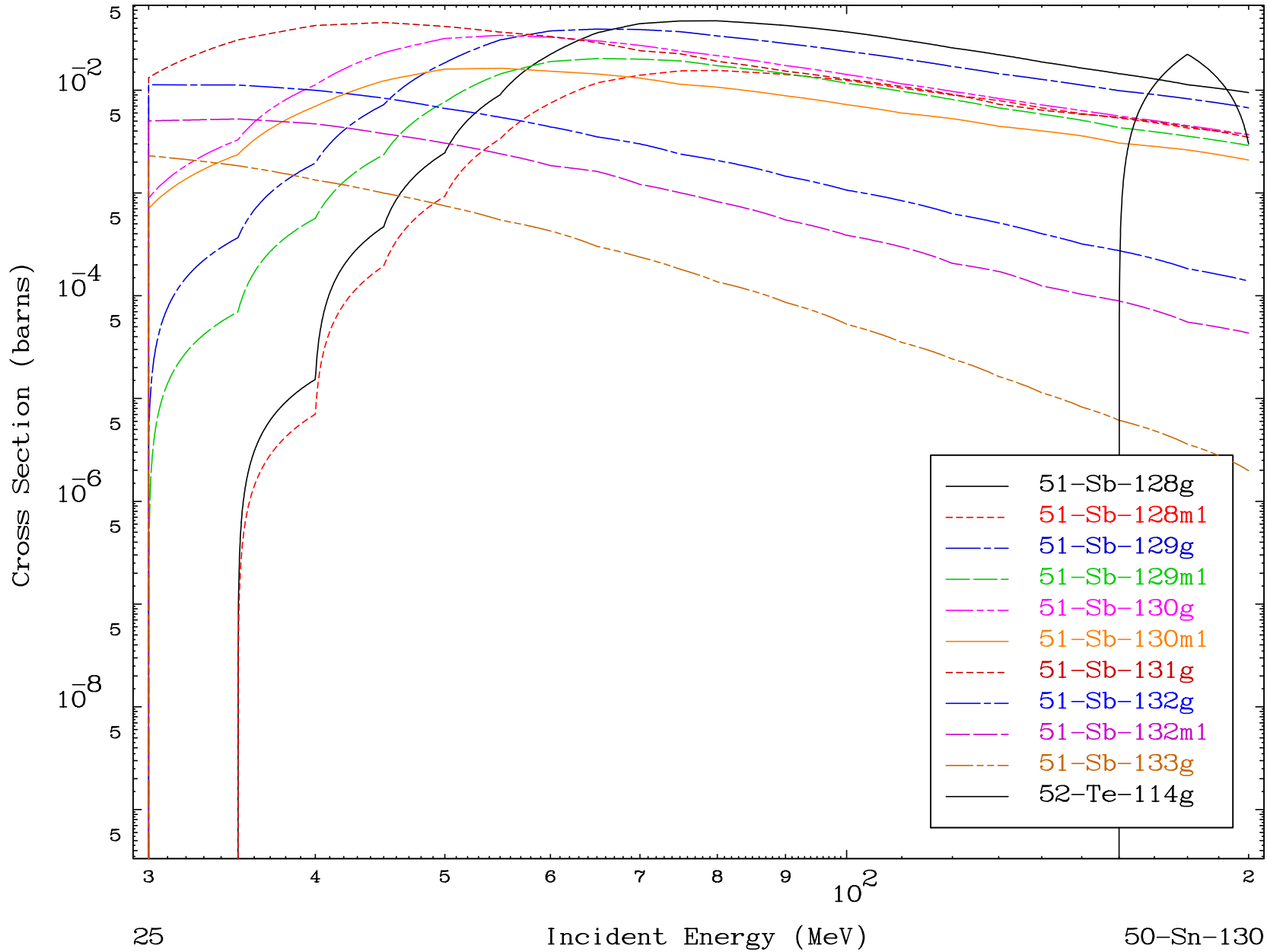


MAT 5080

( $\alpha$ , remainder)

50-Sn-130

### Radionuclide Production Cross Section

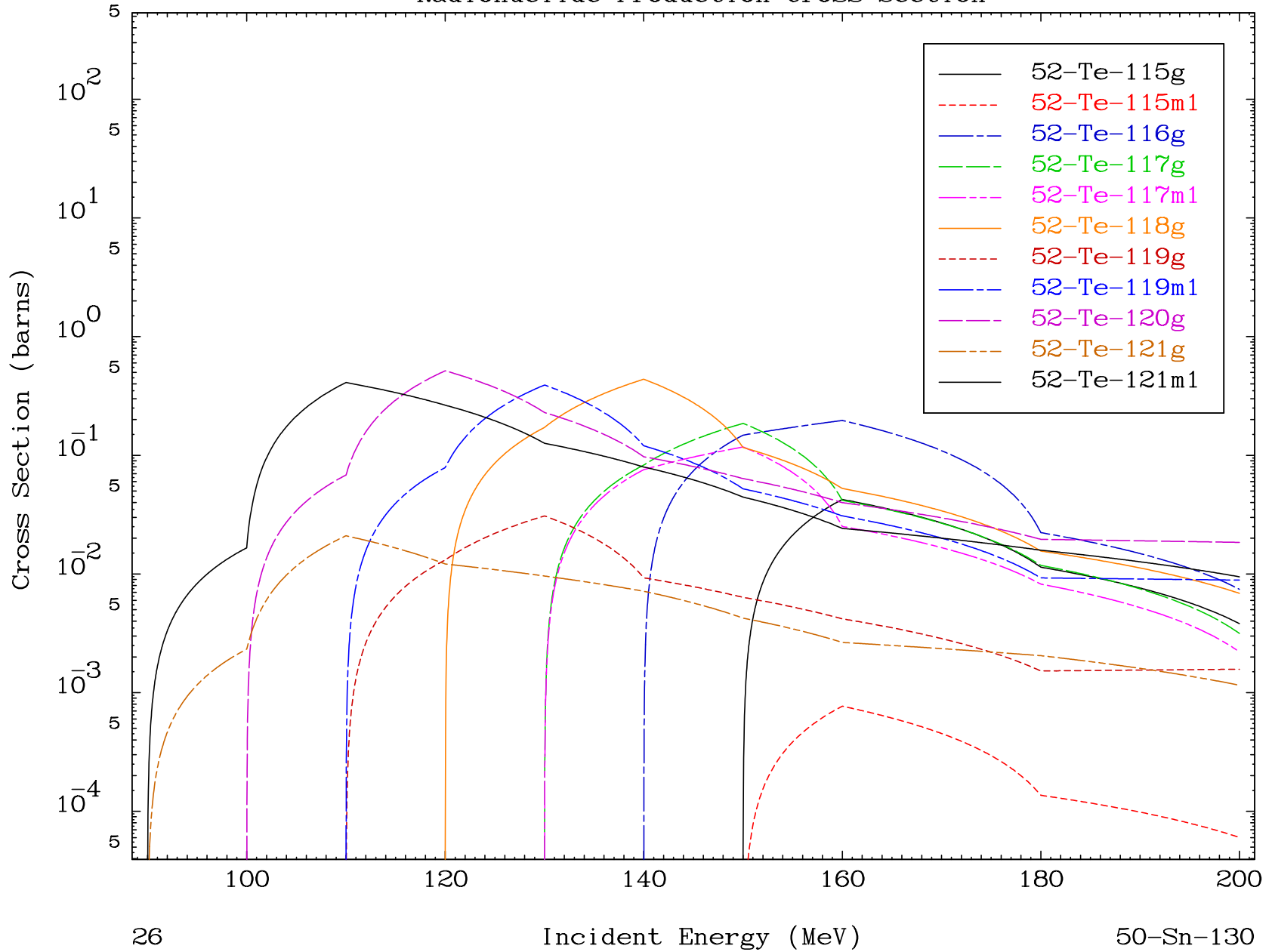


MAT 5080

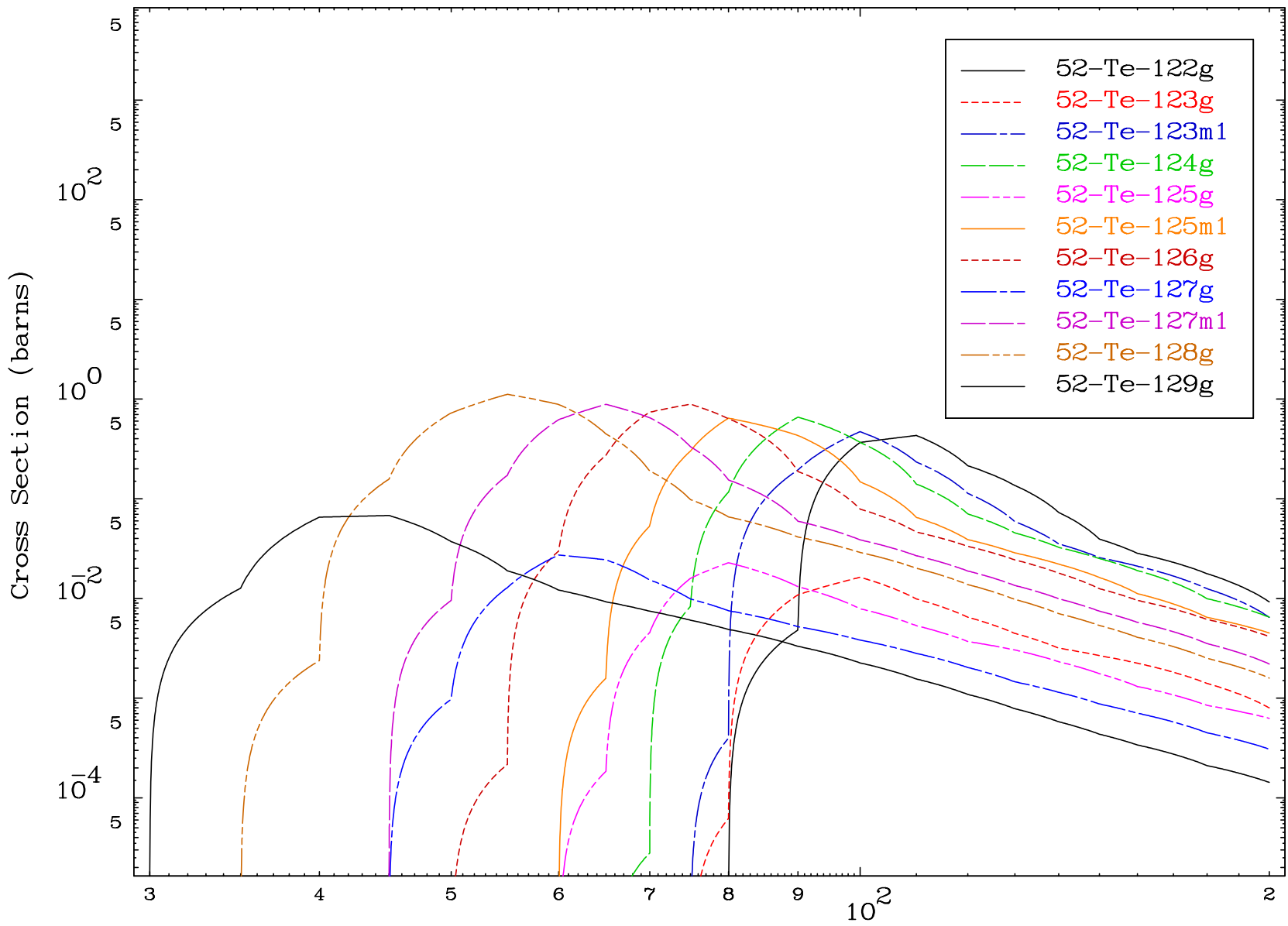
( $\alpha$ , remainder)

50-Sn-130

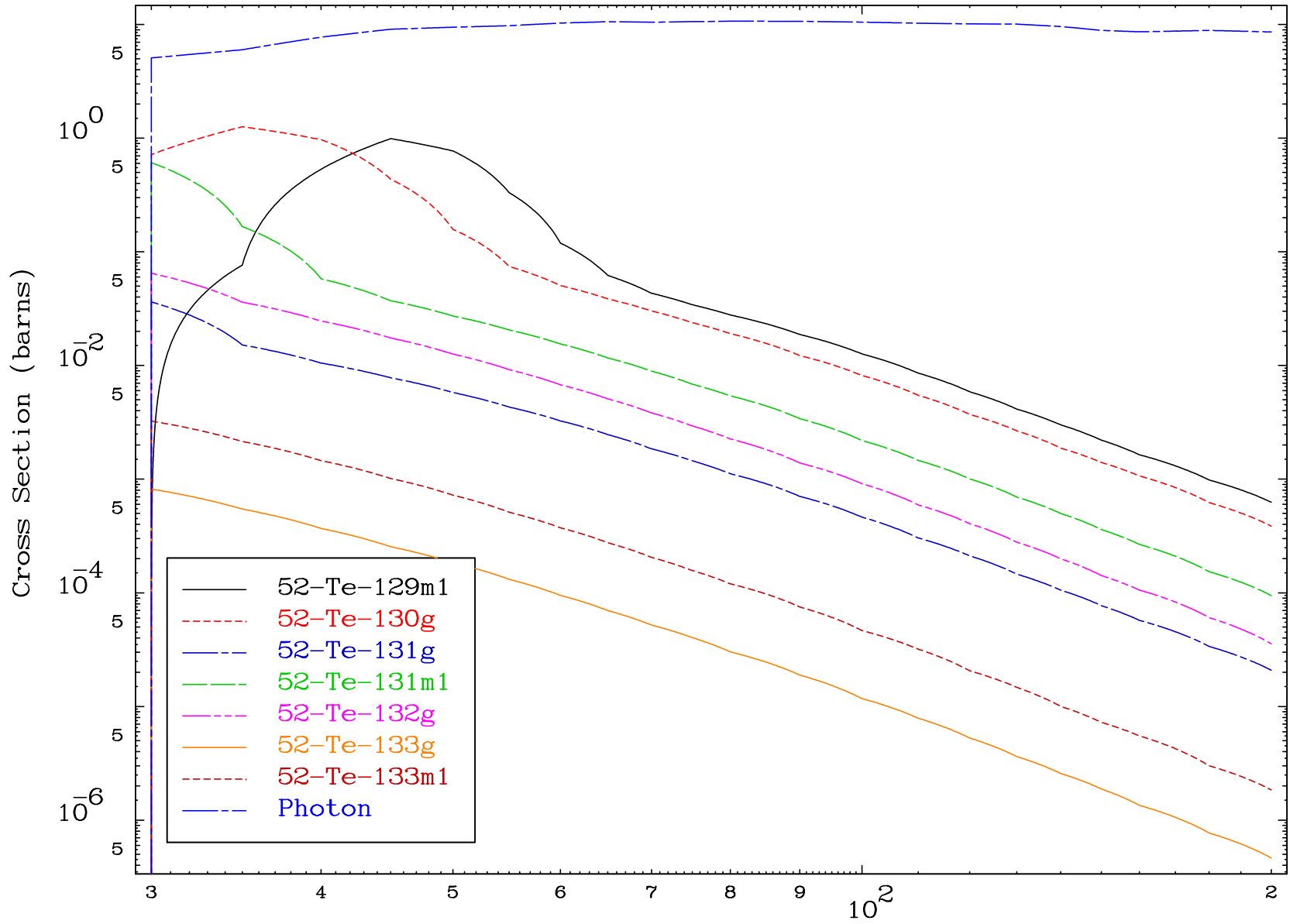
### Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

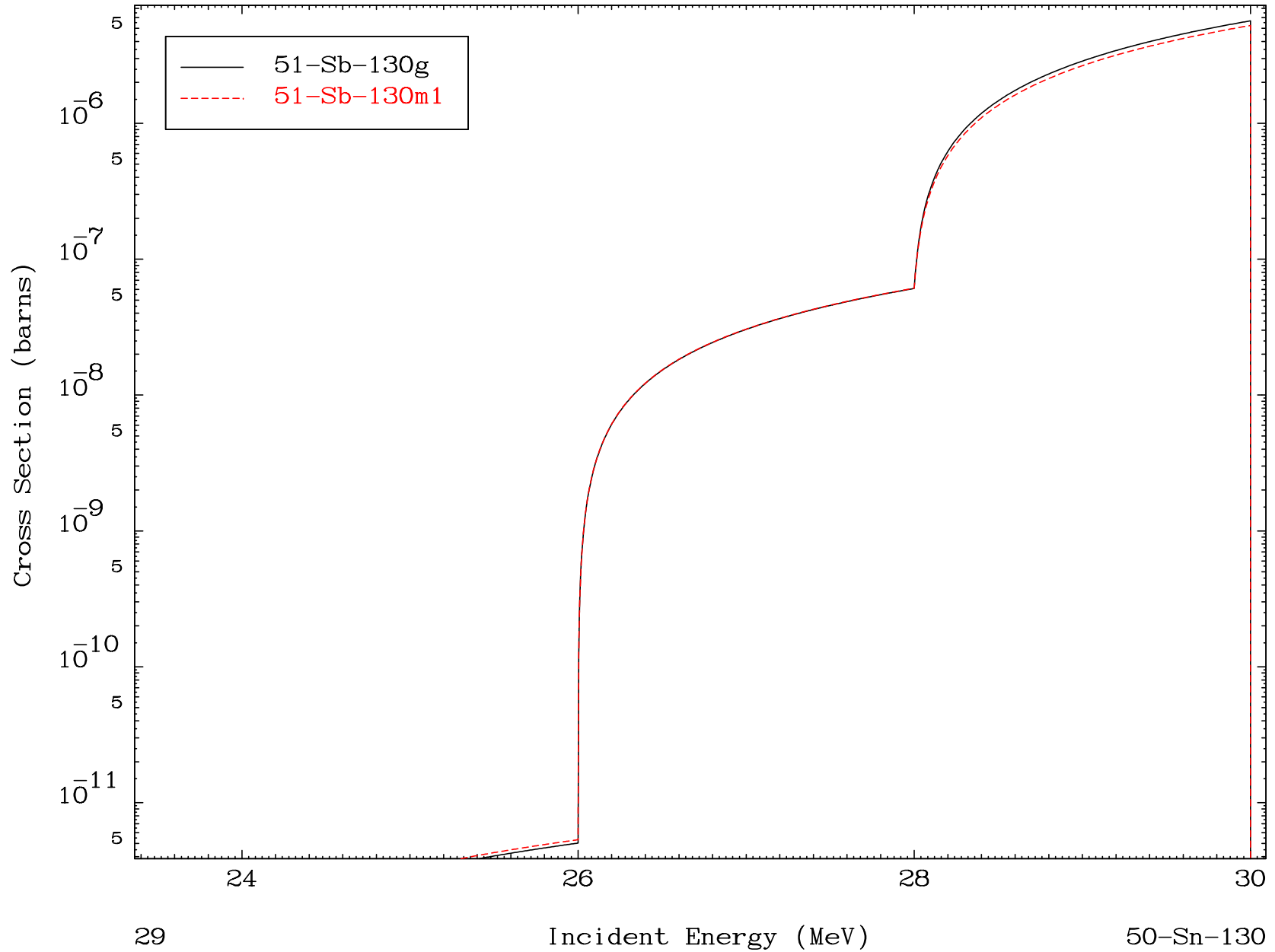


MAT 5080

( $\alpha, 2n$ ) d

50-Sn-130

Radionuclide Production Cross Section

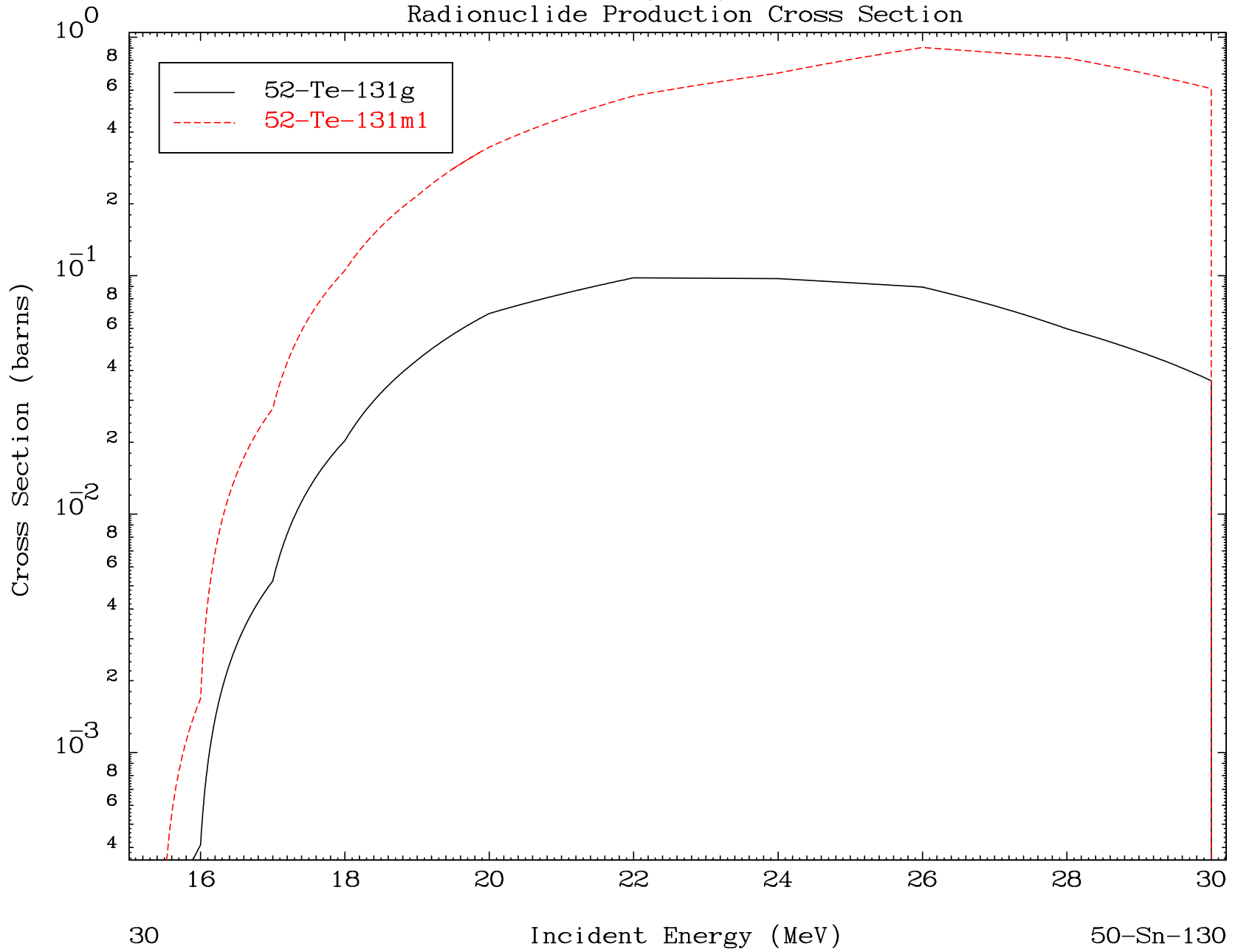


MAT 5080

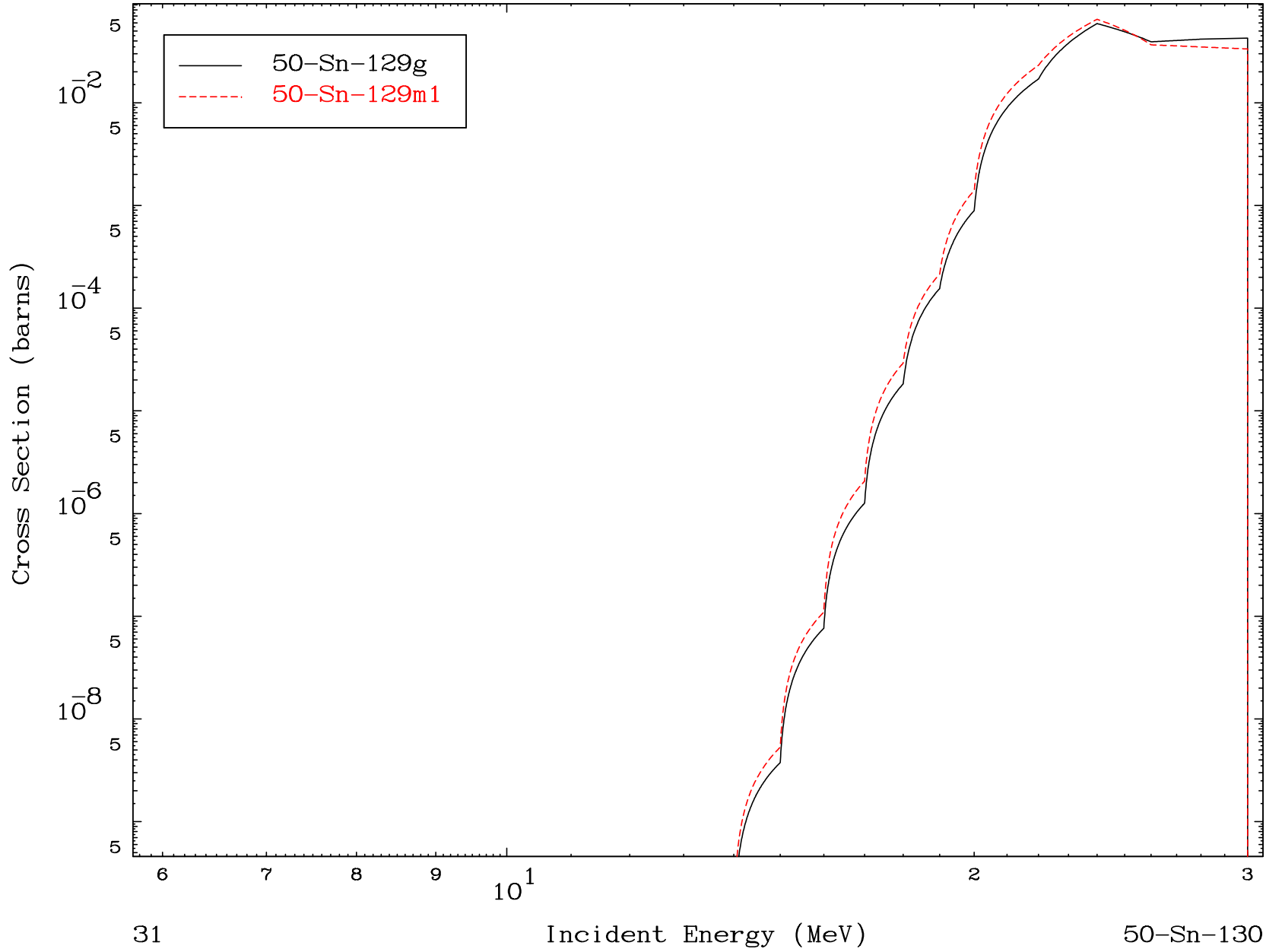
( $\alpha, 3n$ )

50-Sn-130

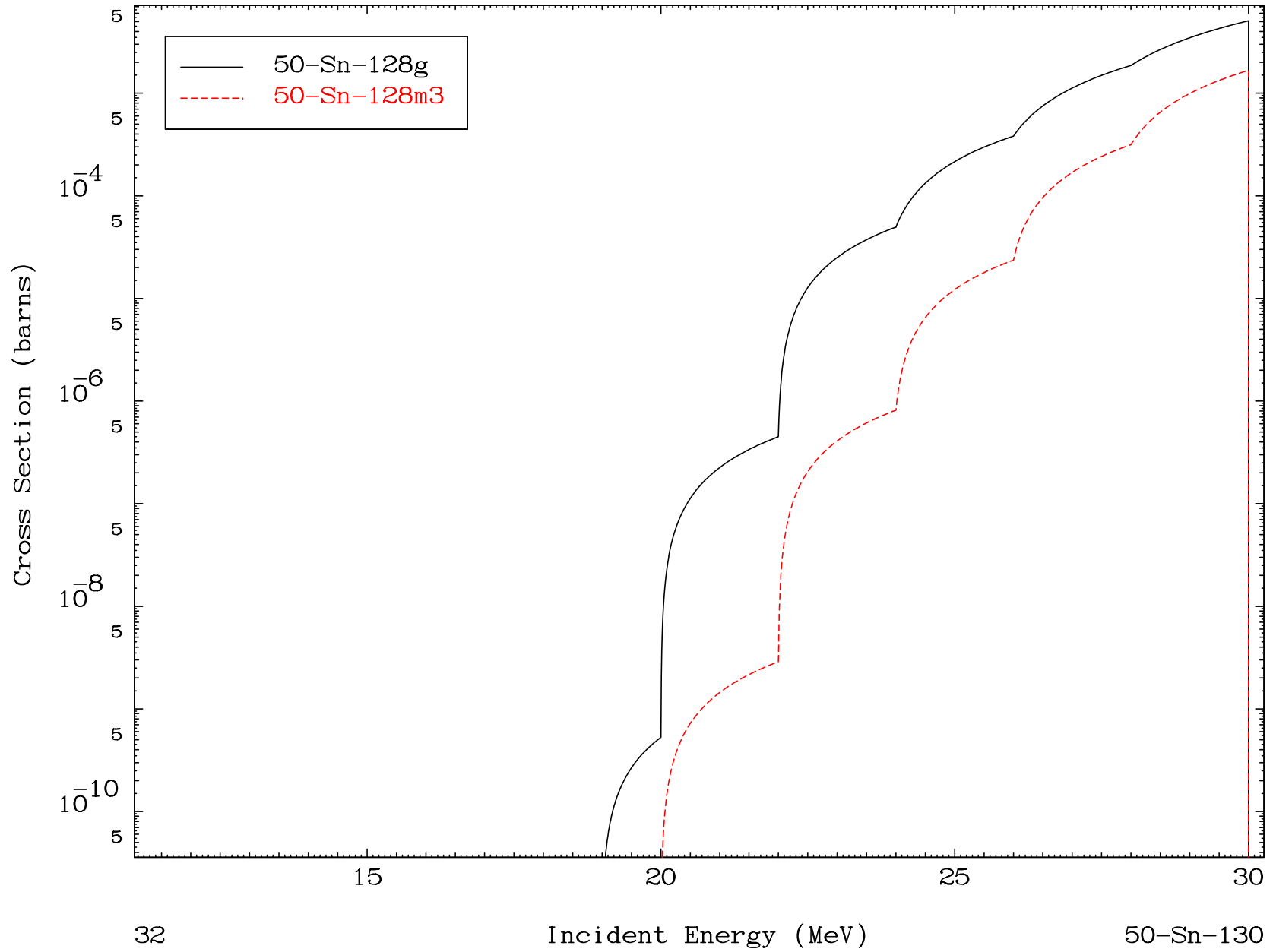
Radionuclide Production Cross Section



Radionuclide Production Cross Section

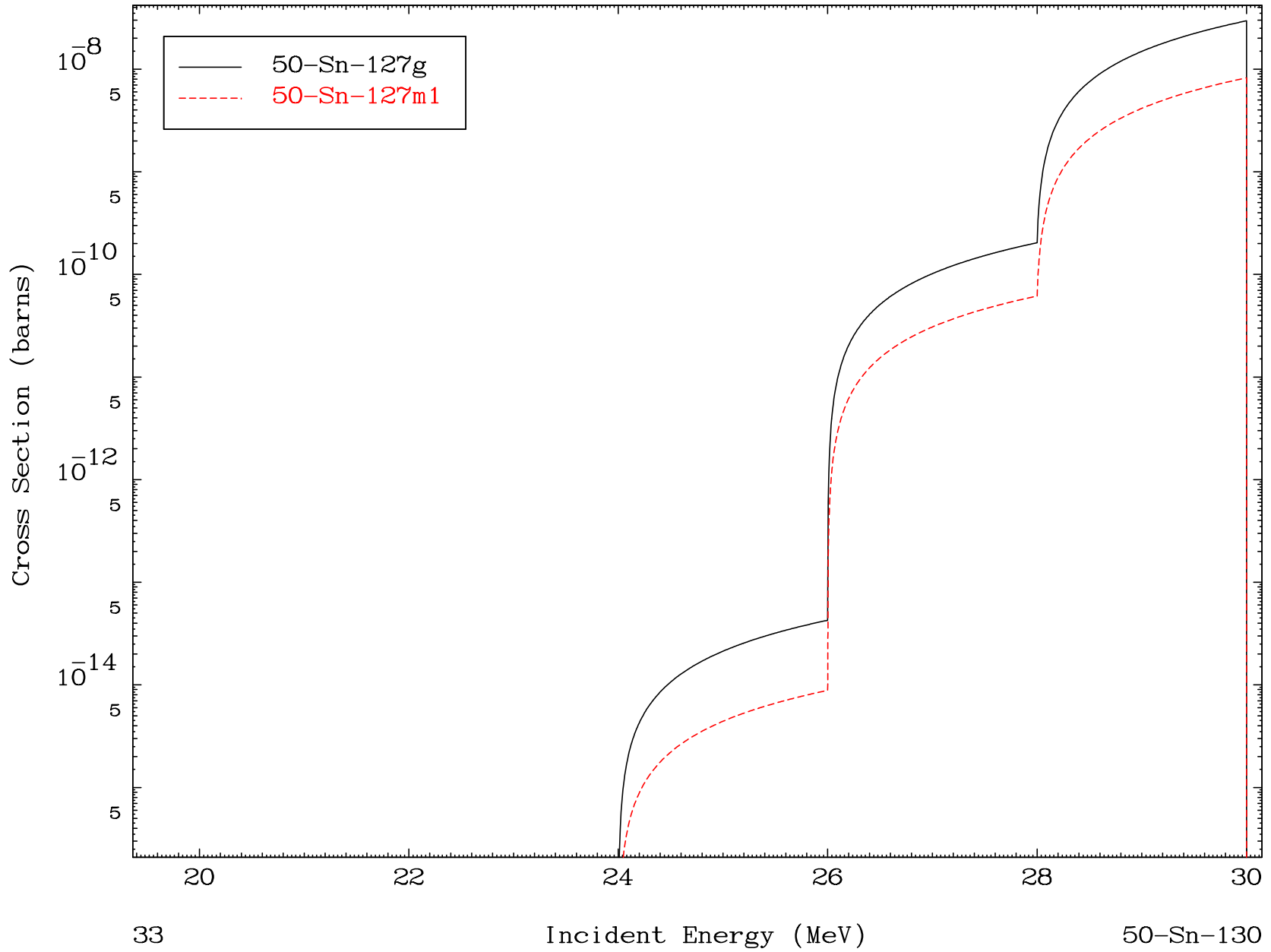


Radionuclide Production Cross Section





Radionuclide Production Cross Section

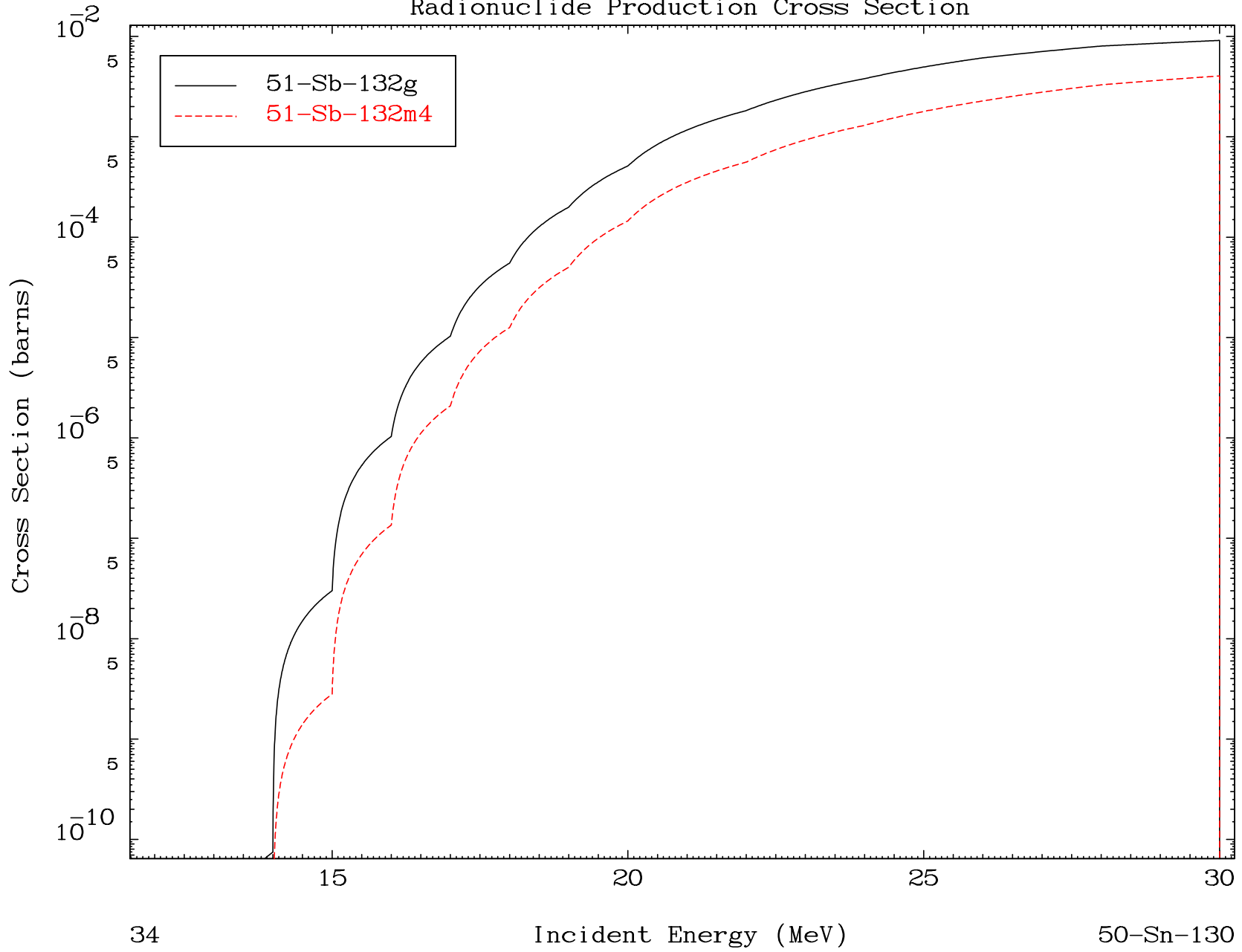


MAT 5080

( $\alpha, n'$ ) p

50-Sn-130

Radionuclide Production Cross Section

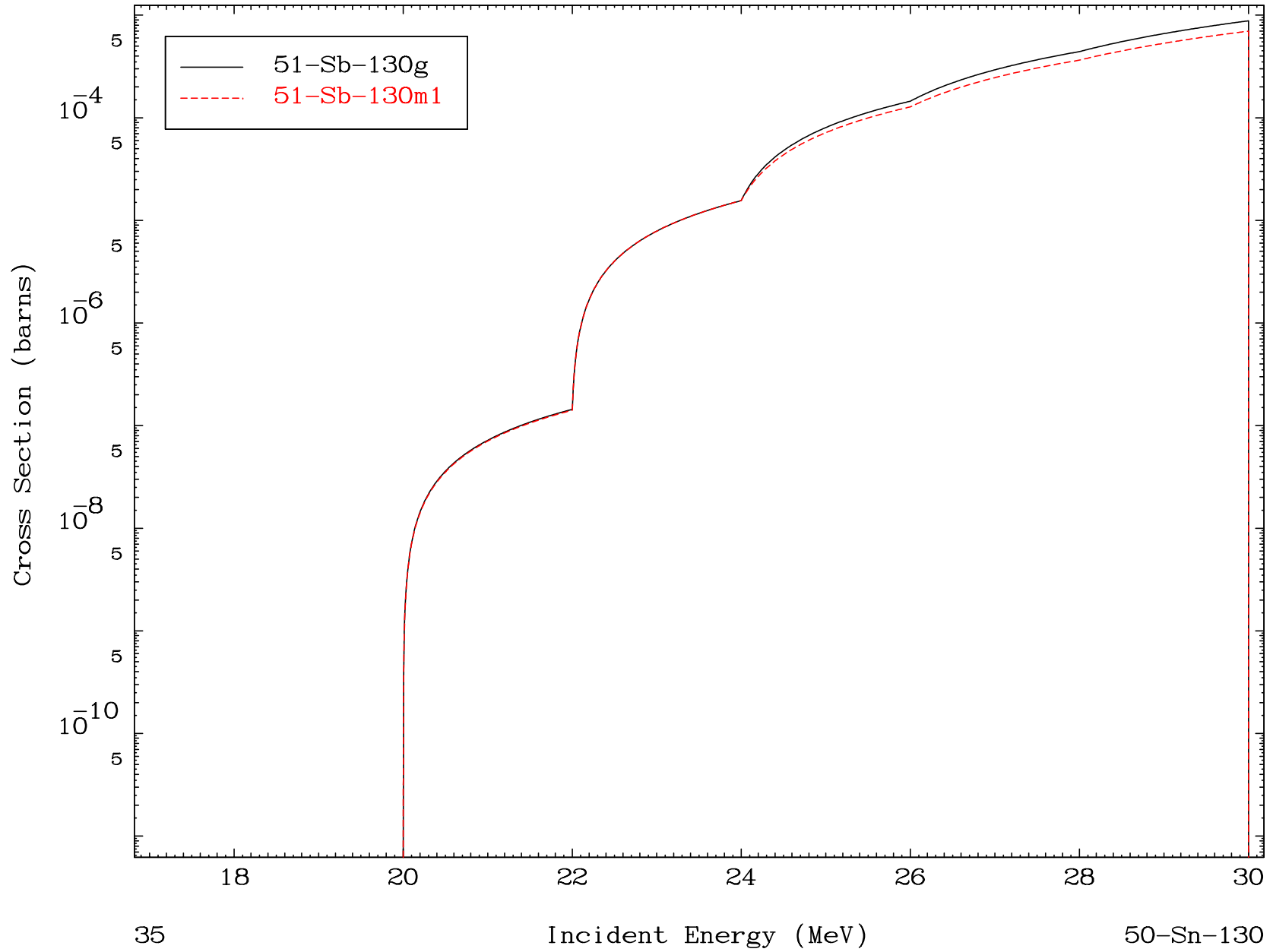


MAT 5080

( $\alpha, n'$ ) t

50-Sn-130

Radionuclide Production Cross Section

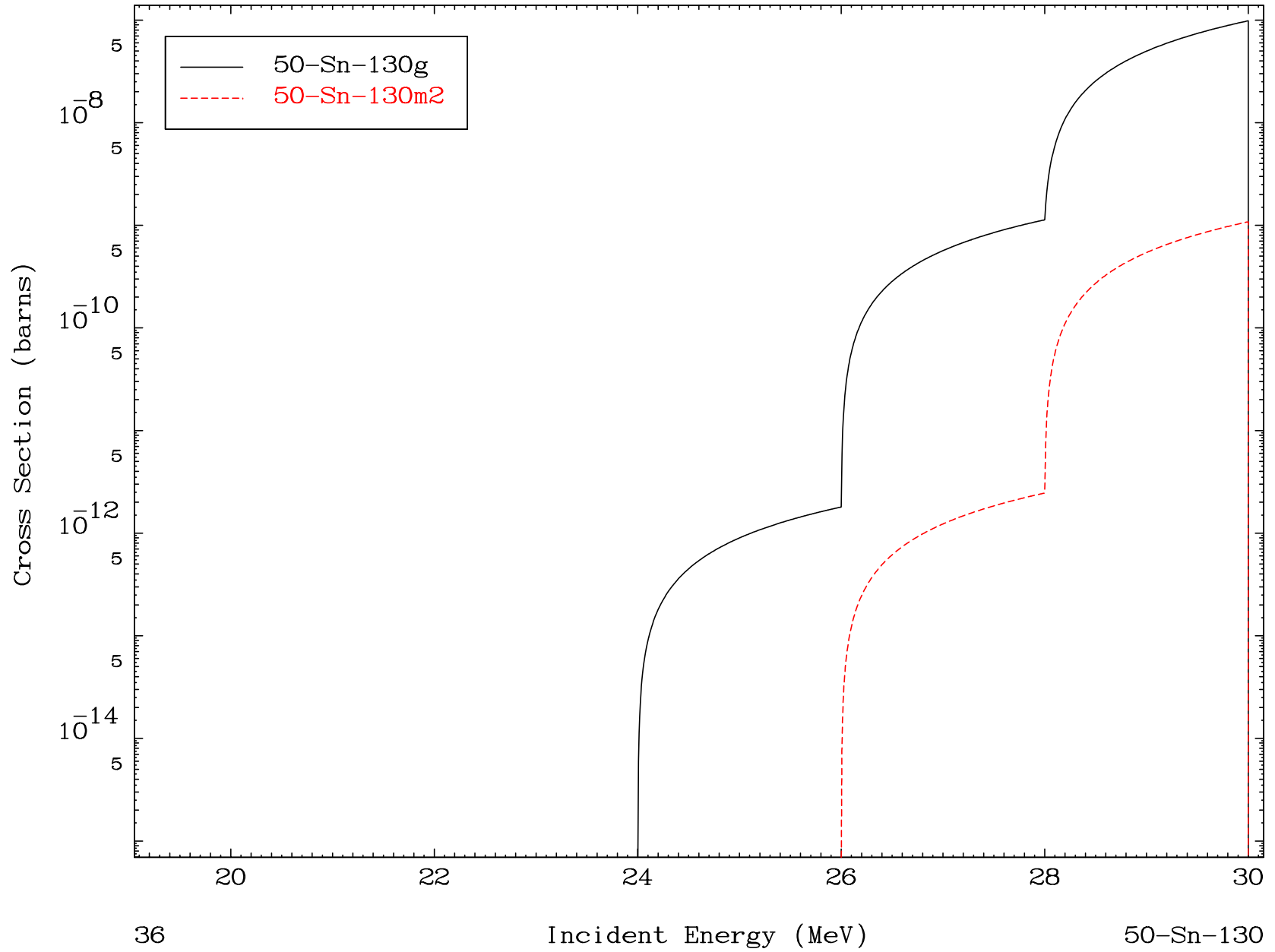


MAT 5080

( $\alpha, n'$ ) He-3

50-Sn-130

Radionuclide Production Cross Section

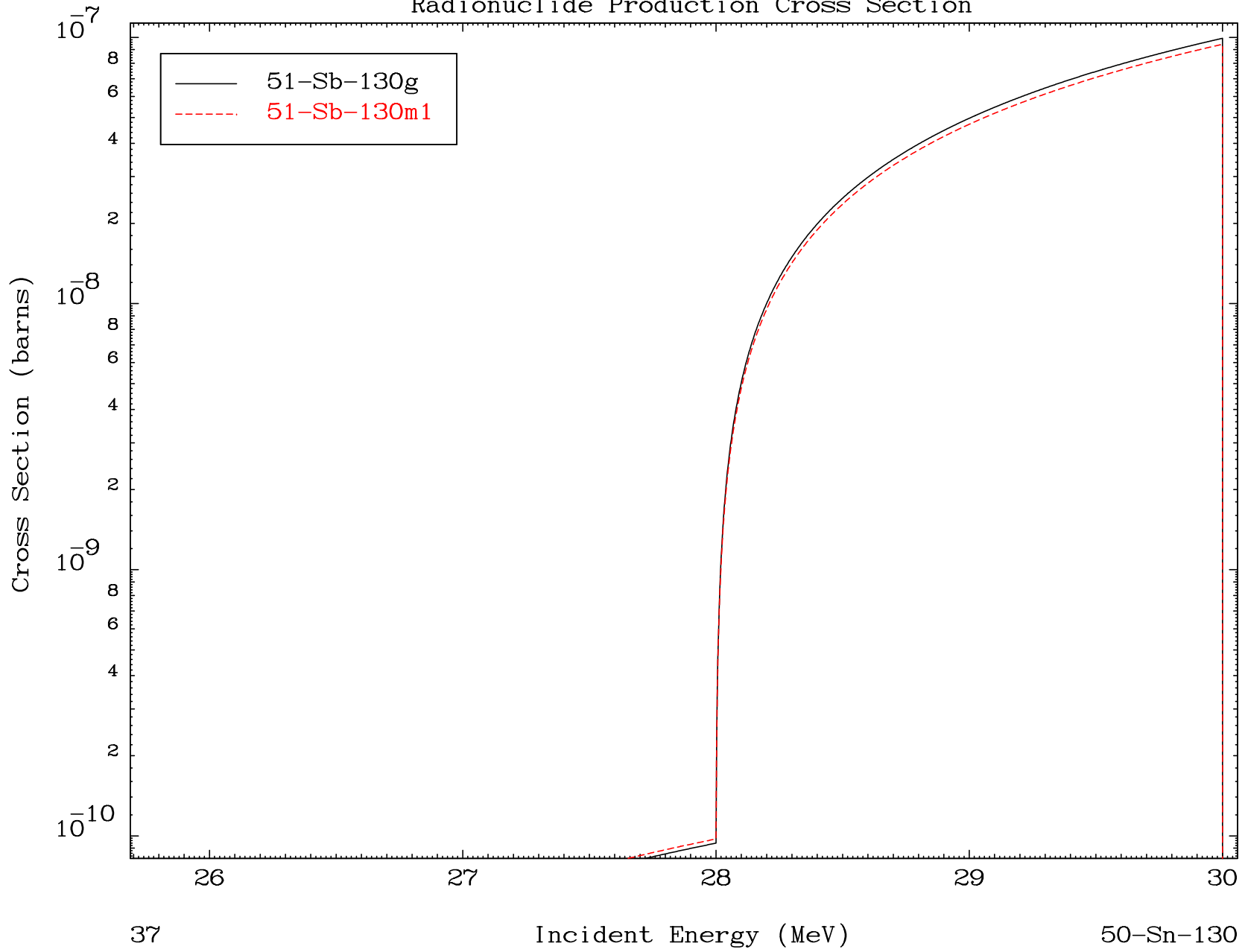


MAT 5080

( $\alpha, 3n$ ) p

50-Sn-130

Radionuclide Production Cross Section

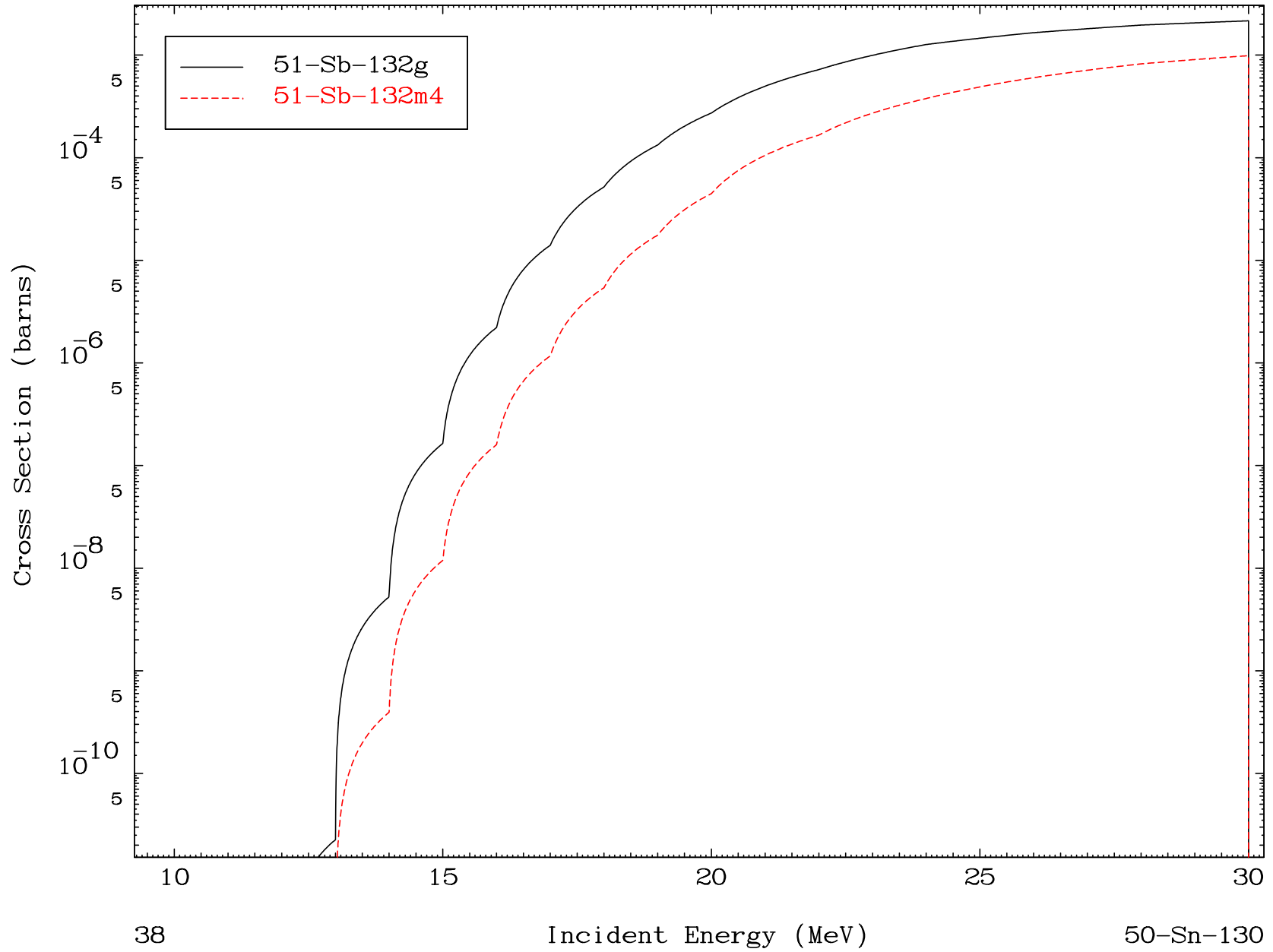


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Incident Energy (MeV)

50-Sn-130

Radionuclide Production Cross Section

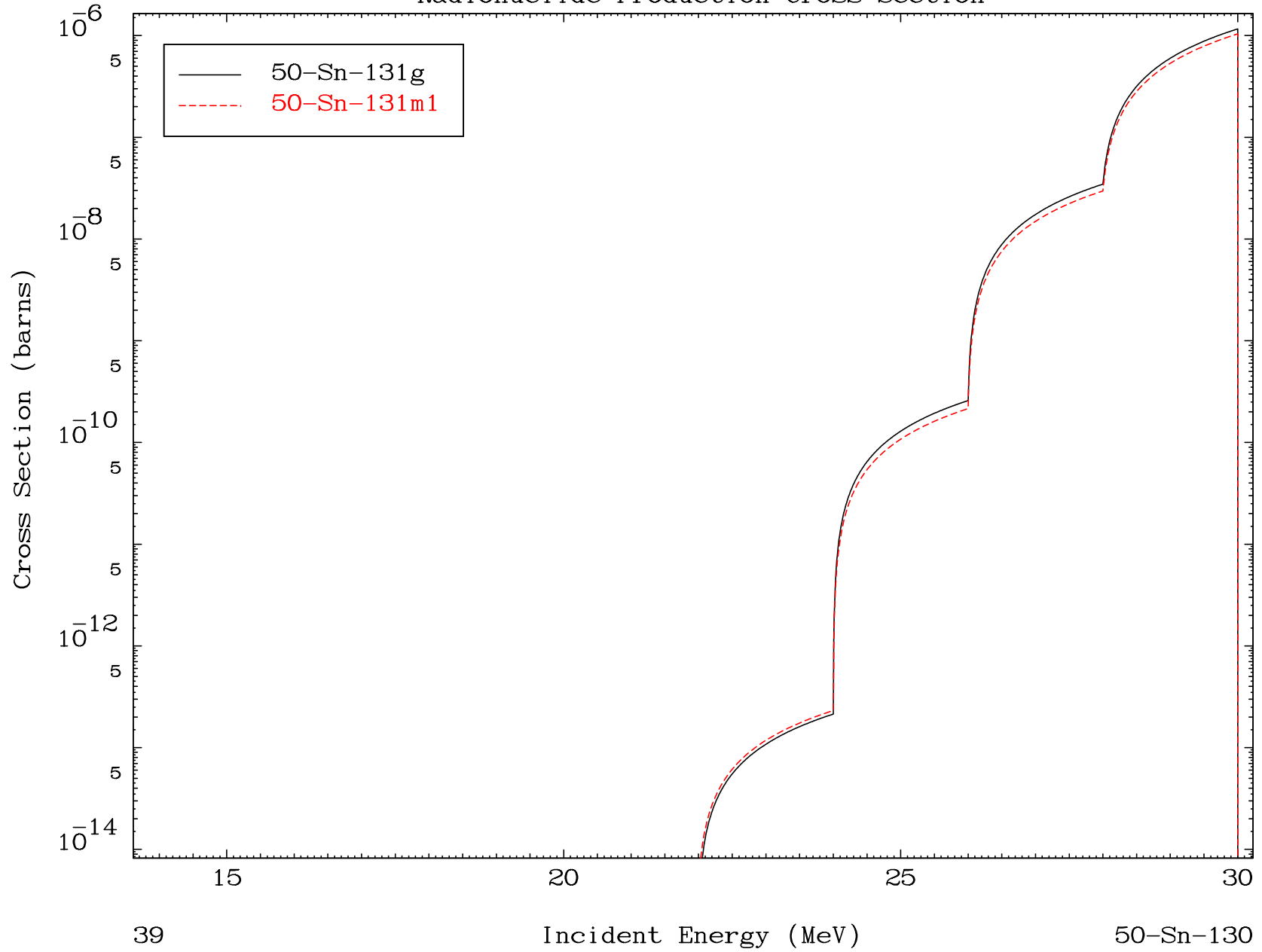


MAT 5080

( $\alpha, \text{He-3}$ )

50-Sn-130

Radionuclide Production Cross Section



MAT 5080

( $\alpha, \alpha$ )

50-Sn-130

Radionuclide Production Cross Section

