CMS Preliminary 137 fb\(^{-1}\) (13 TeV)

**Graph Description:**
- The graph plots the differential cross-section \(dN/dm_{ll}\) in GeV\(^{-1}\) against the invariant mass \(m_{ll}\) in GeV.
- The x-axis represents the invariant mass \(m_{ll}\), ranging from 0 to 200 GeV.
- The y-axis represents the differential cross-section \(dN/dm_{ll}\), ranging from 0 to 100 GeV\(^{-1}\).
- The graph includes contributions from various sources:
  - **Data:** Represented by a black line.
  - **Non-prompt:** Shown in gray.
  - **WW:** Shown in blue.
  - **Top quark:** Shown in yellow.
  - **H (125):** Shown in red.
  - **Other bkg.:** Shown in light gray.
  - **Systematics:** Shown with a hatched pattern.

**Legend:**
- **Data:** The solid black line represents the measured data.
- **Non-prompt:** Gray shaded area.
- **WW:** Blue shaded area.
- **Top quark:** Yellow shaded area.
- **H (125):** Red shaded area.
- **Other bkg.:** Light gray shaded area.
- **Systematics:** Hatched area.

**Additional Notes:**
- The graph focuses on the mass range of 120 to 200 GeV with a particular emphasis on \(p_T^H > 20\) GeV.
- Bkg. subtracted is indicated near the y-axis.