6.1 Histogramming tools

A set of histogramming classes, in functionality equivalent to HBOOK

- TH1*, TH2*, TProfile (all derived from **TObject**)
- to plot a histogram in a current window: **TH1F::Draw()**

```
TCanvas* D0 = new TCanvas("D0","D0",0,0,600,800);
D0->Divide(1,2);
for (int i=1; i<2; i++) {
  D0->cd(i+1);
  gPad->SetFillColor(0);
  gPad->SetBorderMode(0);
  if (i == 0) h_all->Draw();
  else if (i == 1) h_good->Draw();
}
```