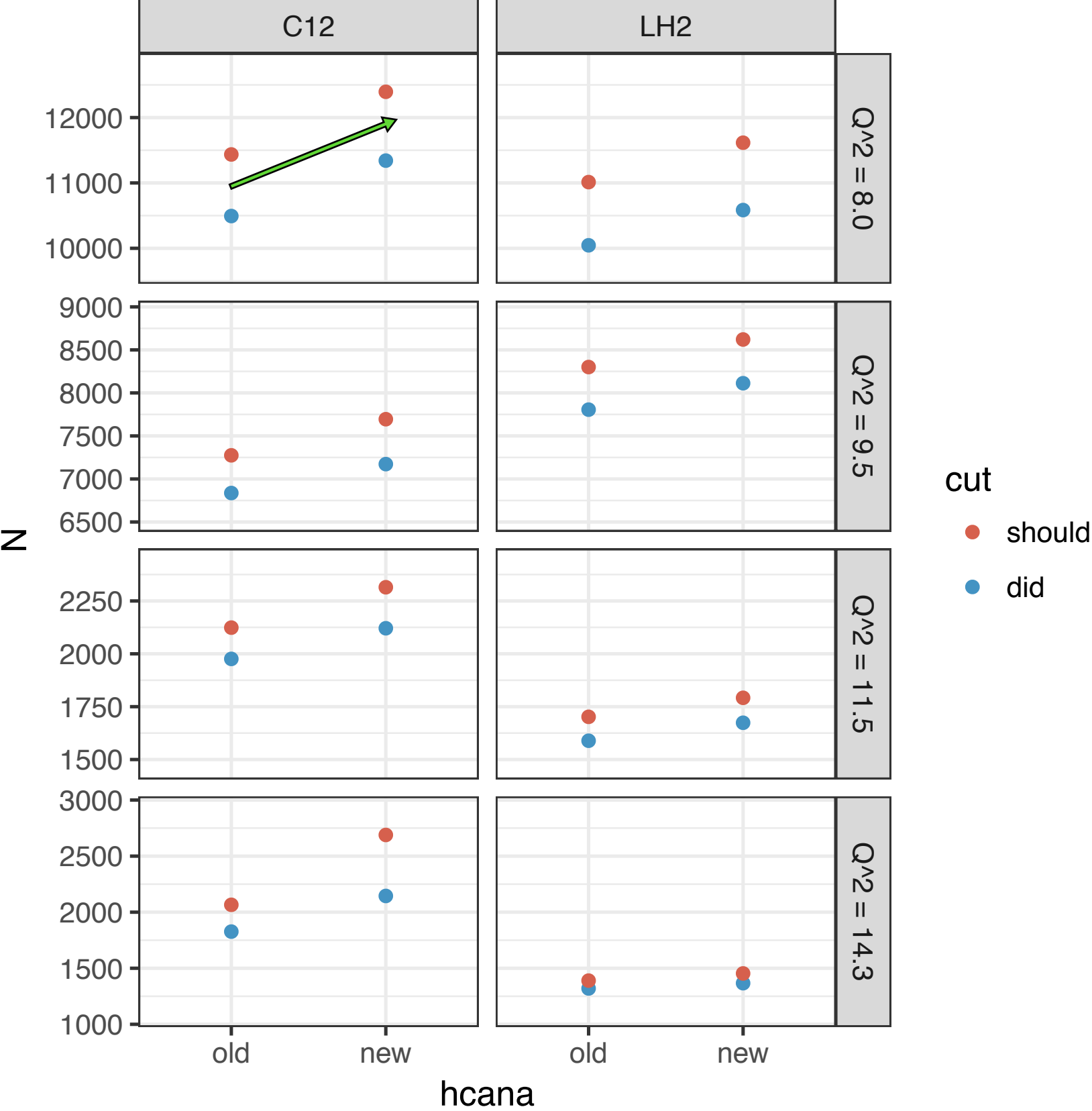


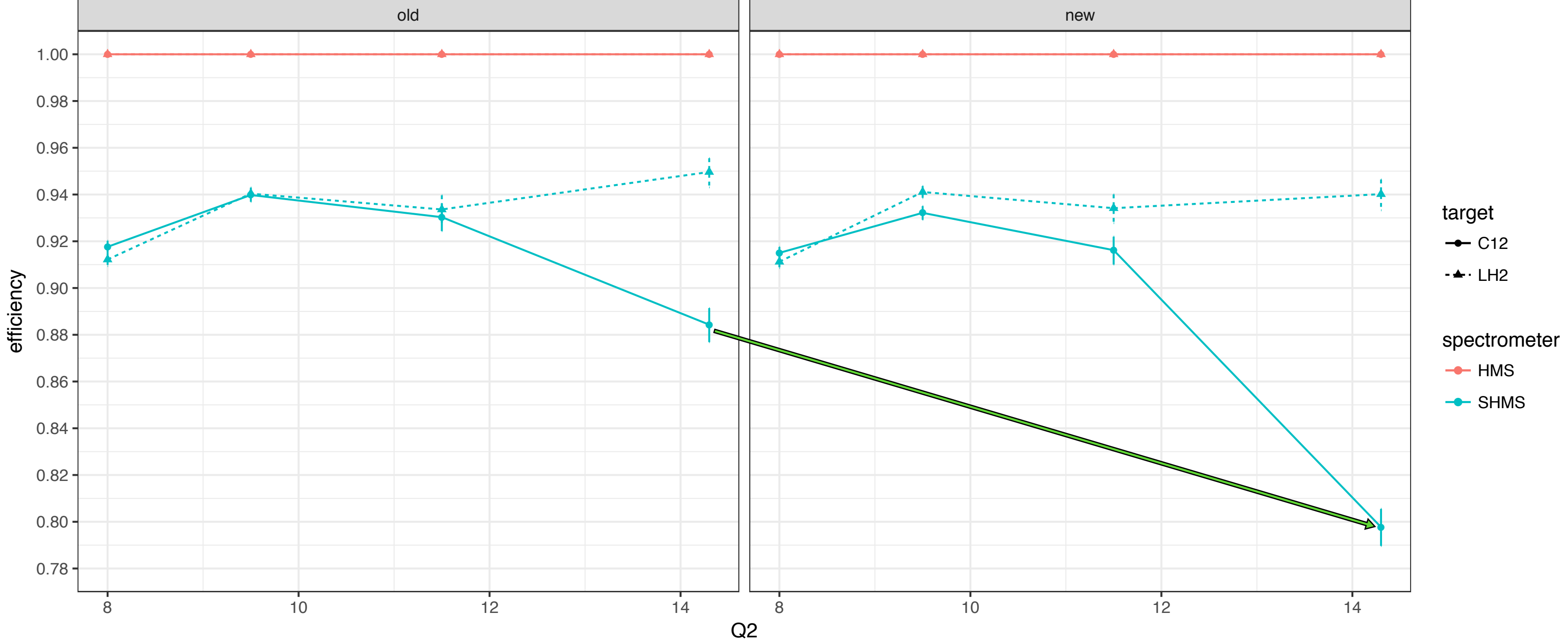
More SHMS events with "new" hcana

n_{did} and n_{should}



But not increased efficiency.
Maybe I didn't adjust some new PARAMs?

$$Tracking\ efficiency = n_{did}/n_{should}$$



Cuts

Should

Did

$$\left(\sum \text{DC1 hits} \right) < 21 \quad \& \quad 0.5 < \beta_{no\ track} < 1.4 \quad \& \quad P.hod.goodscinhit = 1 \quad \& \quad P.ngcer.npeSum < 0.1 \quad \& \quad P.dc.ntrack > 0$$

$$\left(\sum \text{DC2 hits} \right) < 21$$