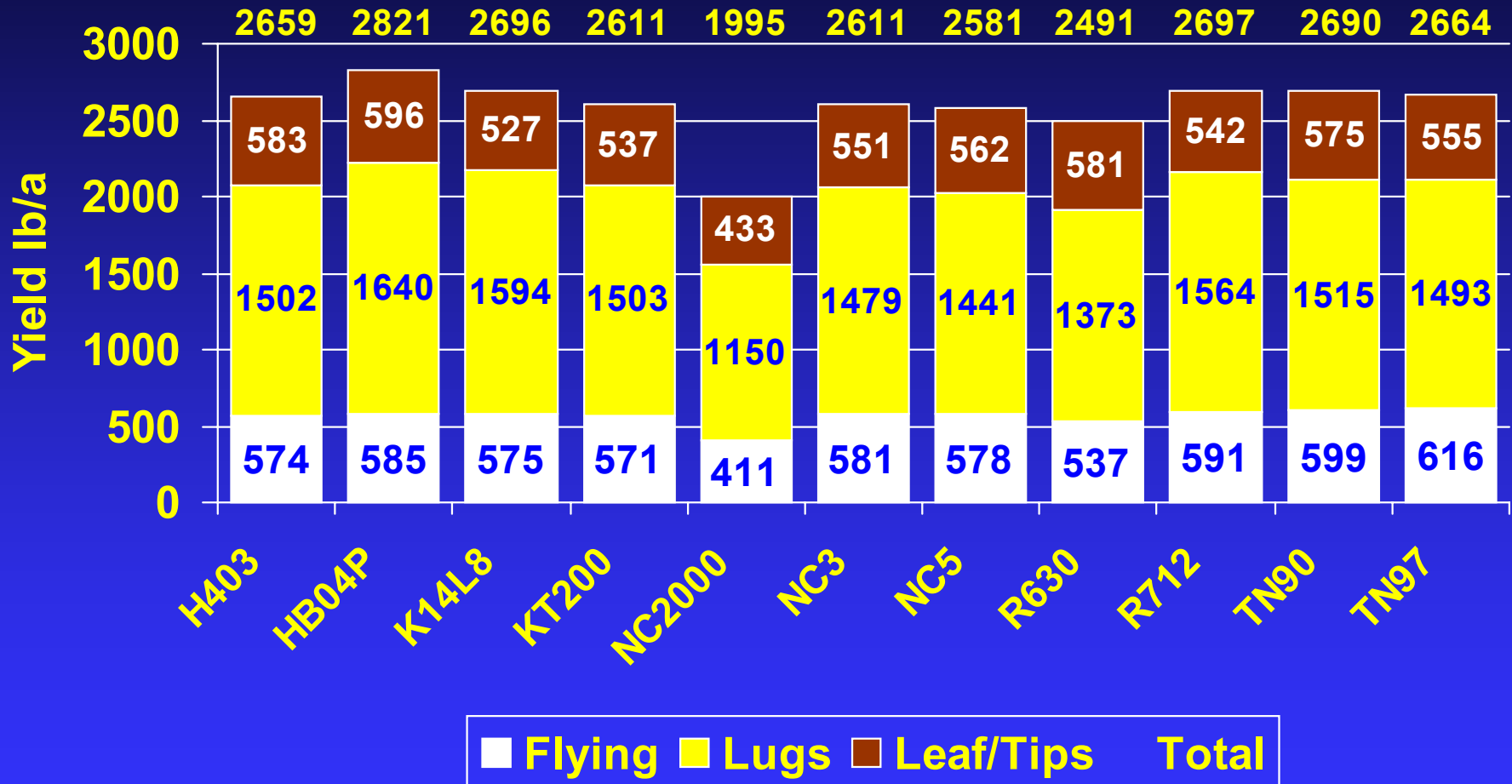


# Variety Trials

The 2002 season was dominated by a wet start followed by a severe drought. While generally poor growing conditions prevailed, those conditions provided an opportunity to evaluate varieties under drought pressure. HB04P handled the drought exceptionally well and was the top yielder in five of eleven trials and came in second in one. An older varieties, 14 x L8 faired well taking top honors in three trials and coming in second in two. It, however, came in last in one. Other high yielding varieties included Hybrid 403, KT200 & R7-12. Lowering yielding varieties like R630 and NC2000 have their place, but did not yield with most of the other varieties.

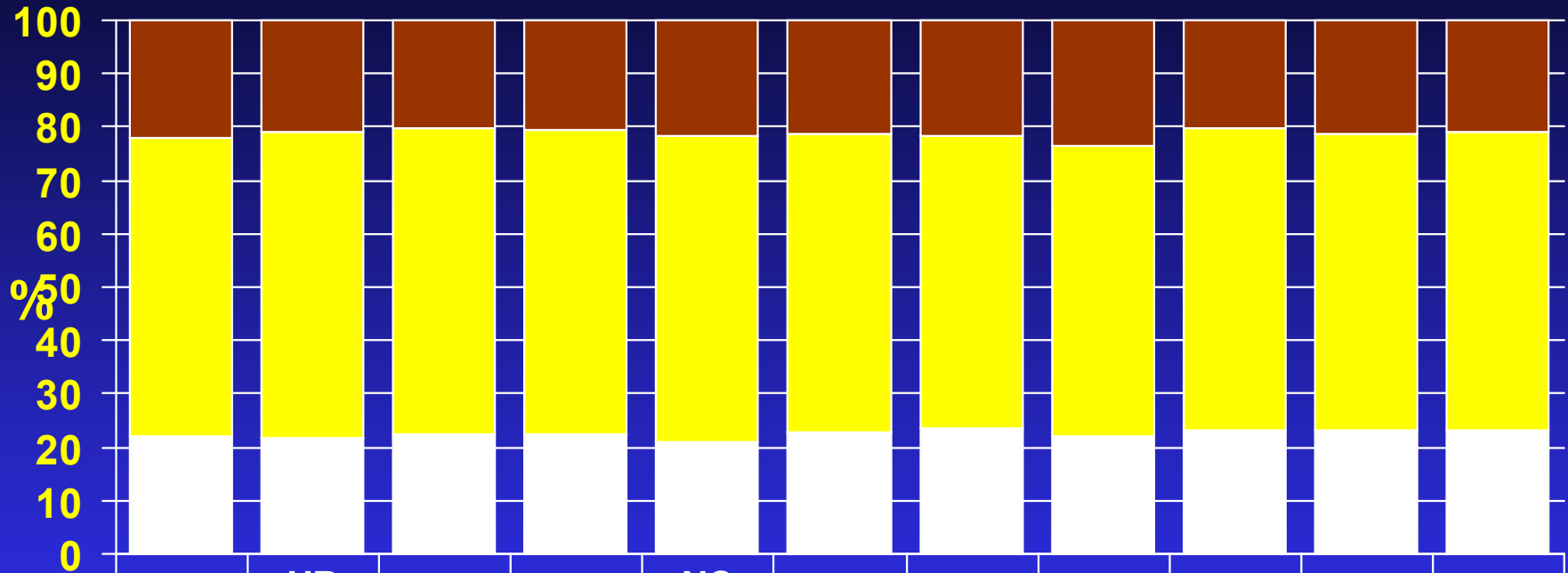
# Burley Tobacco Variety Trial

## Across Six Locations – 3 Grades



Locations – Henry, Monroe, Spencer, Taylor (3)

# Percentage of Varieties Graded Into Each Stalk Position - Six Locations



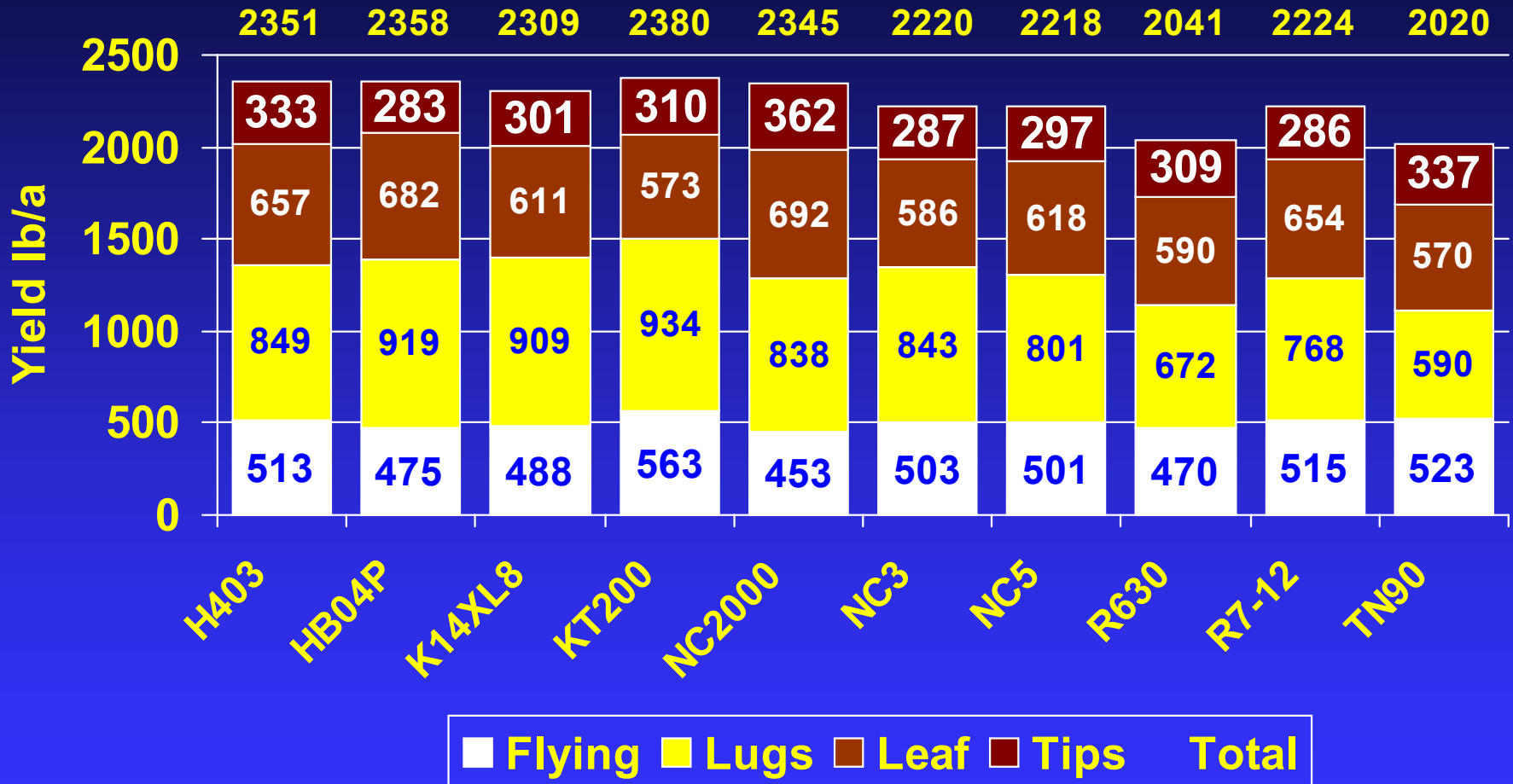
	H403	HB 04P	K14L8	KT200	NC 2000	NC3	NC5	R630	R712	TN90	TN97
Leaf	22.16	20.9	20.35	20.55	21.74	21.33	21.71	23.43	20.32	21.45	20.82
Lugs	55.67	57.56	57.34	56.91	57.13	55.93	54.94	54.43	56.63	55.5	56.05
Flying	22.17	21.54	22.32	22.54	21.13	22.74	23.35	22.14	23.05	23.04	23.13

Flying
  Lugs
  Leaf

Locations – Henry, Monroe, Spencer, Taylor (3)

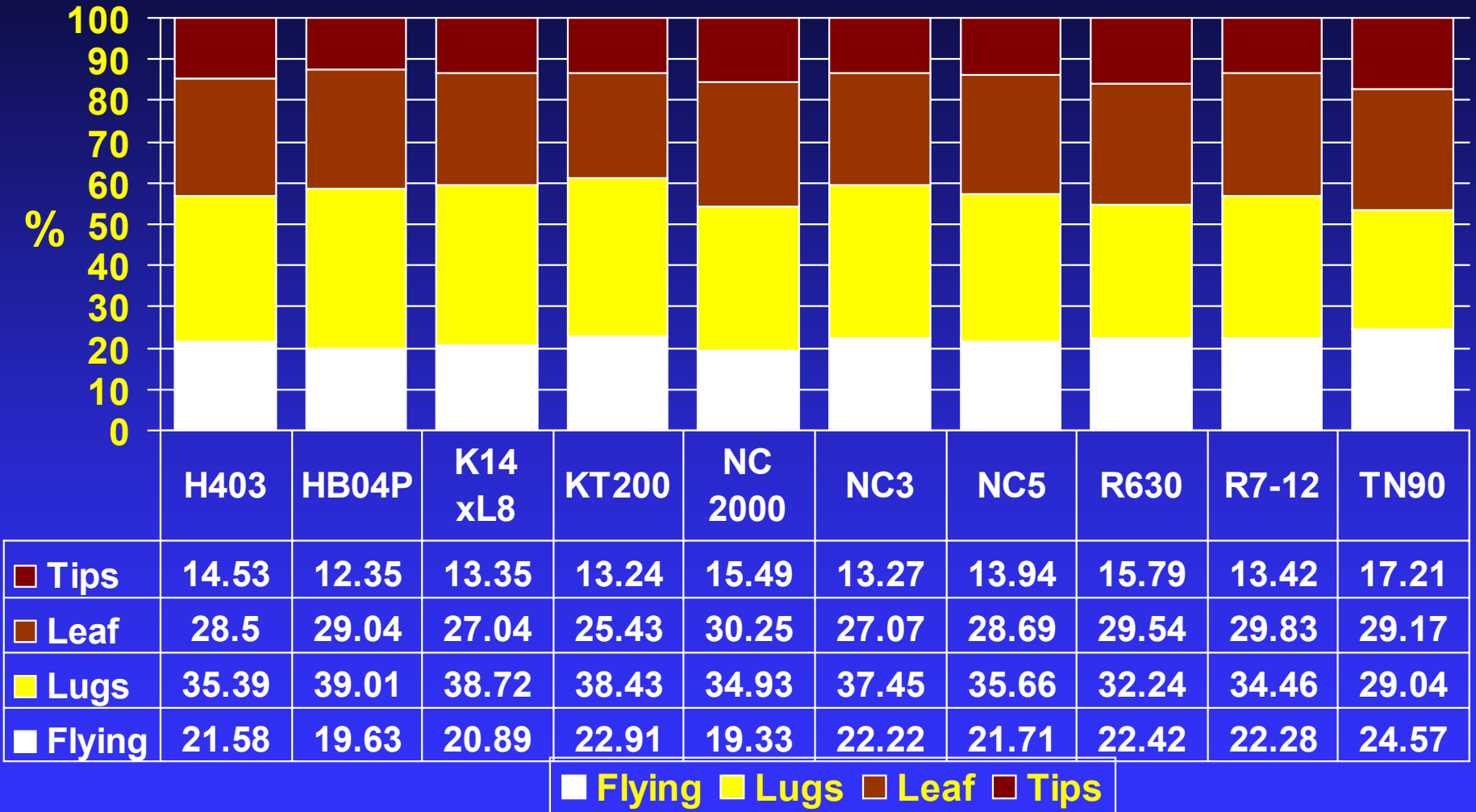
# Burley Tobacco Variety Trial

## Across Six Locations – 4 Grades



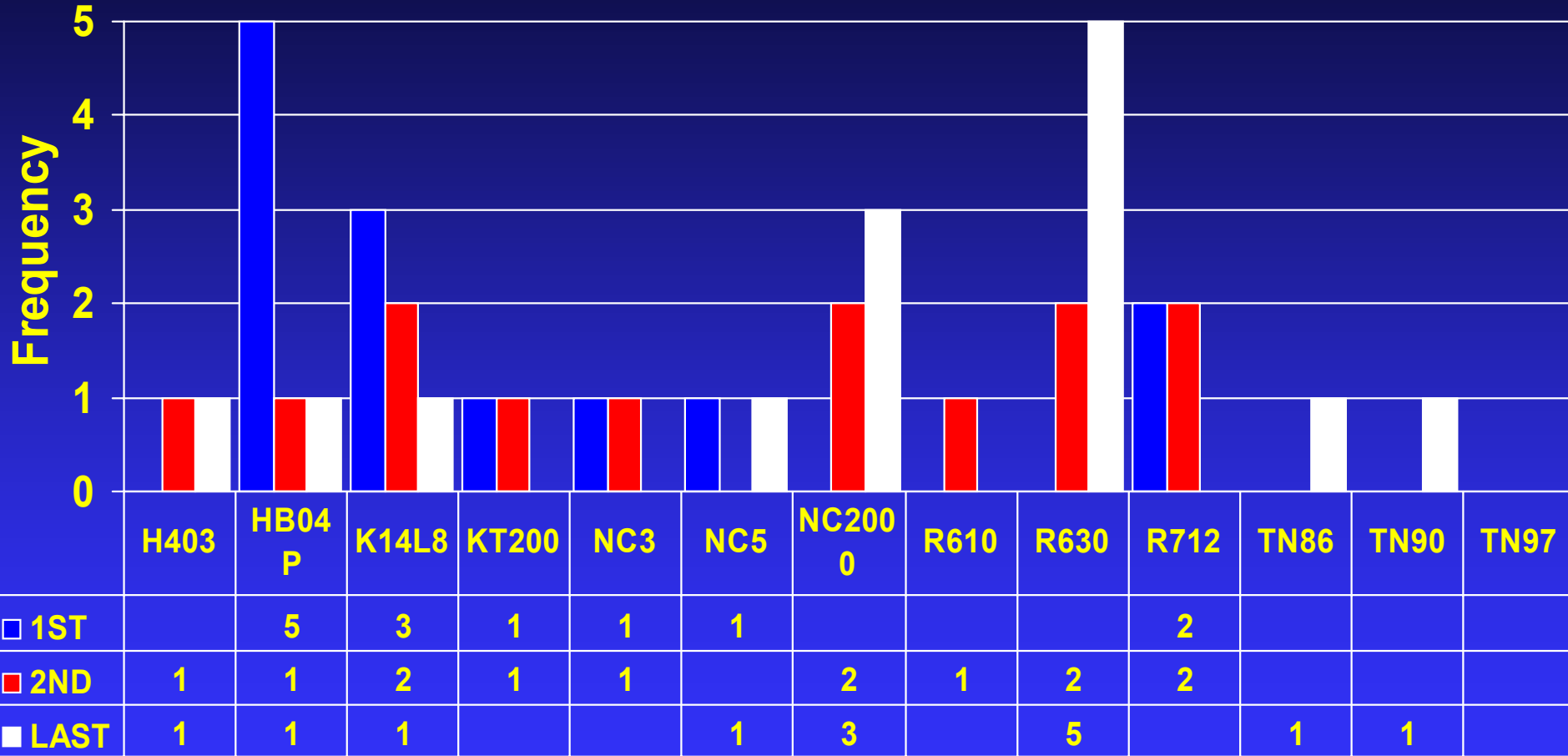
Locations – Allen, Harrison, Henry, Knox, Trimble & Whitley

# Percentage of Varieties Graded Into Each Stalk Position - Six Locations



Locations – Allen, Harrison, Henry, Knox, Trimble & Whitley

# Yield Ranking of Varieties for Each of 13 Trials

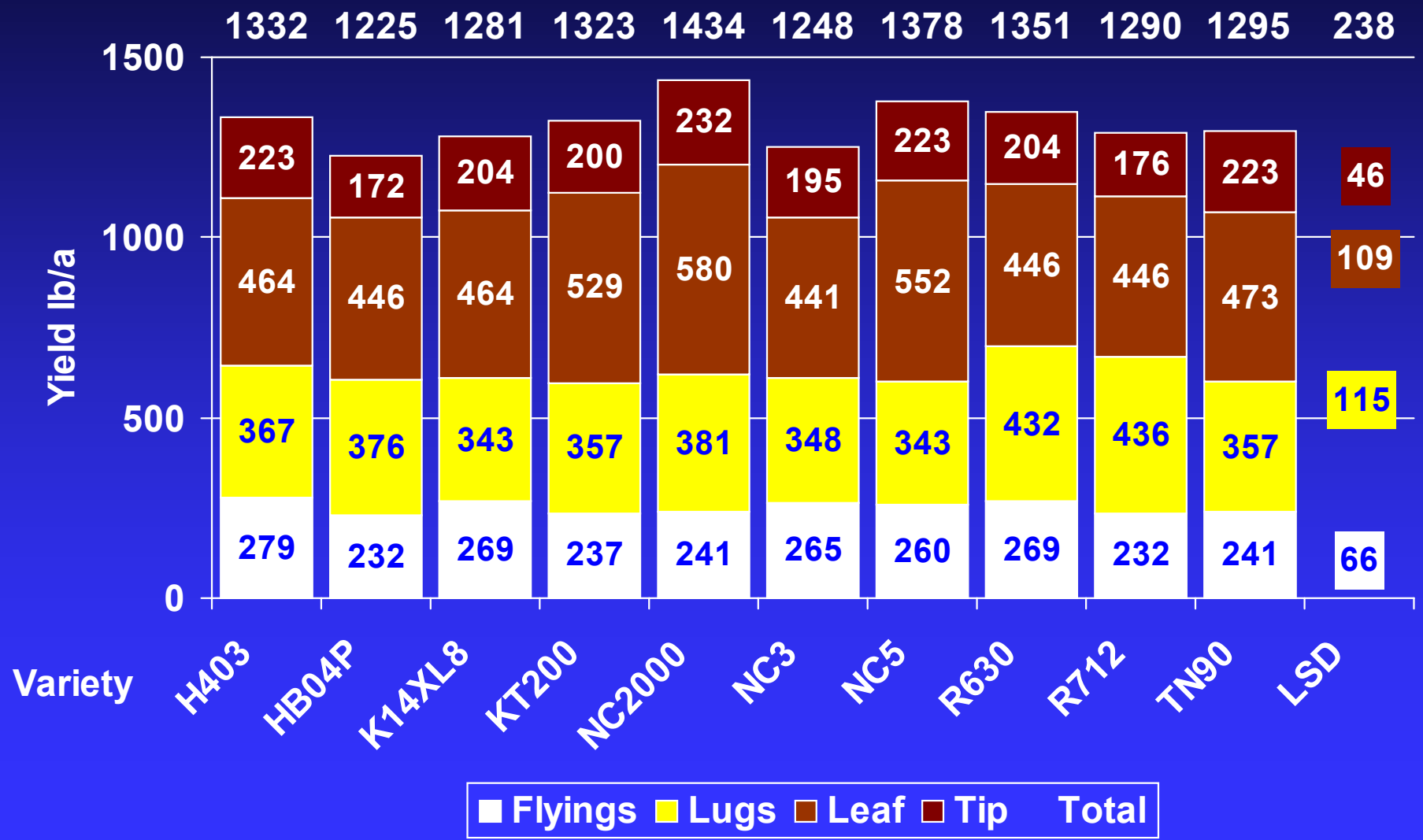


1ST 2ND LAST

Locations – Allen, Bath, Harrison, Henry(2), Knox, Monroe, Spencer, Taylor (3), Trimble& Whitley,

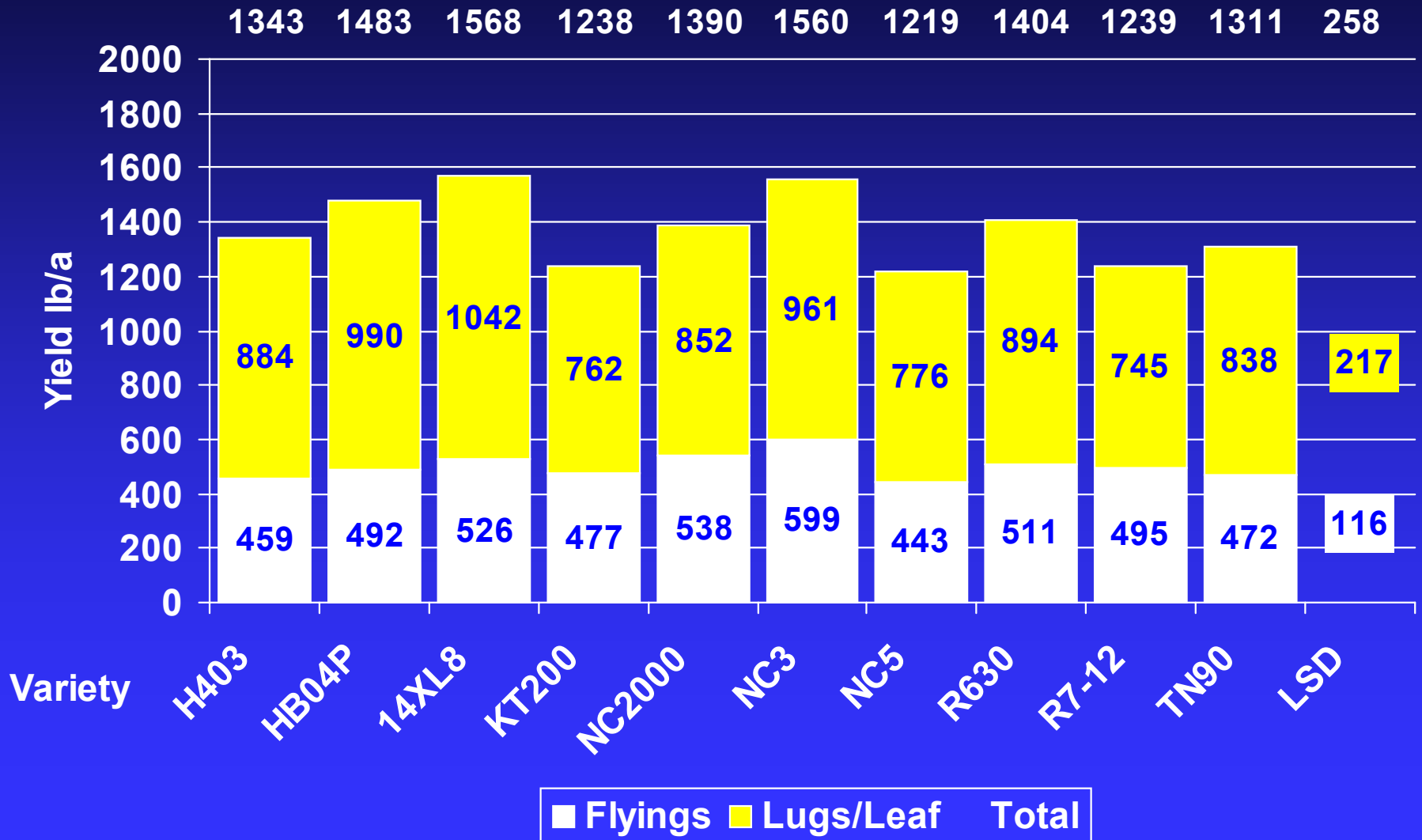
# Burley Tobacco Variety Trial

## Allen Co. – Eddie Ausbrooks Farm



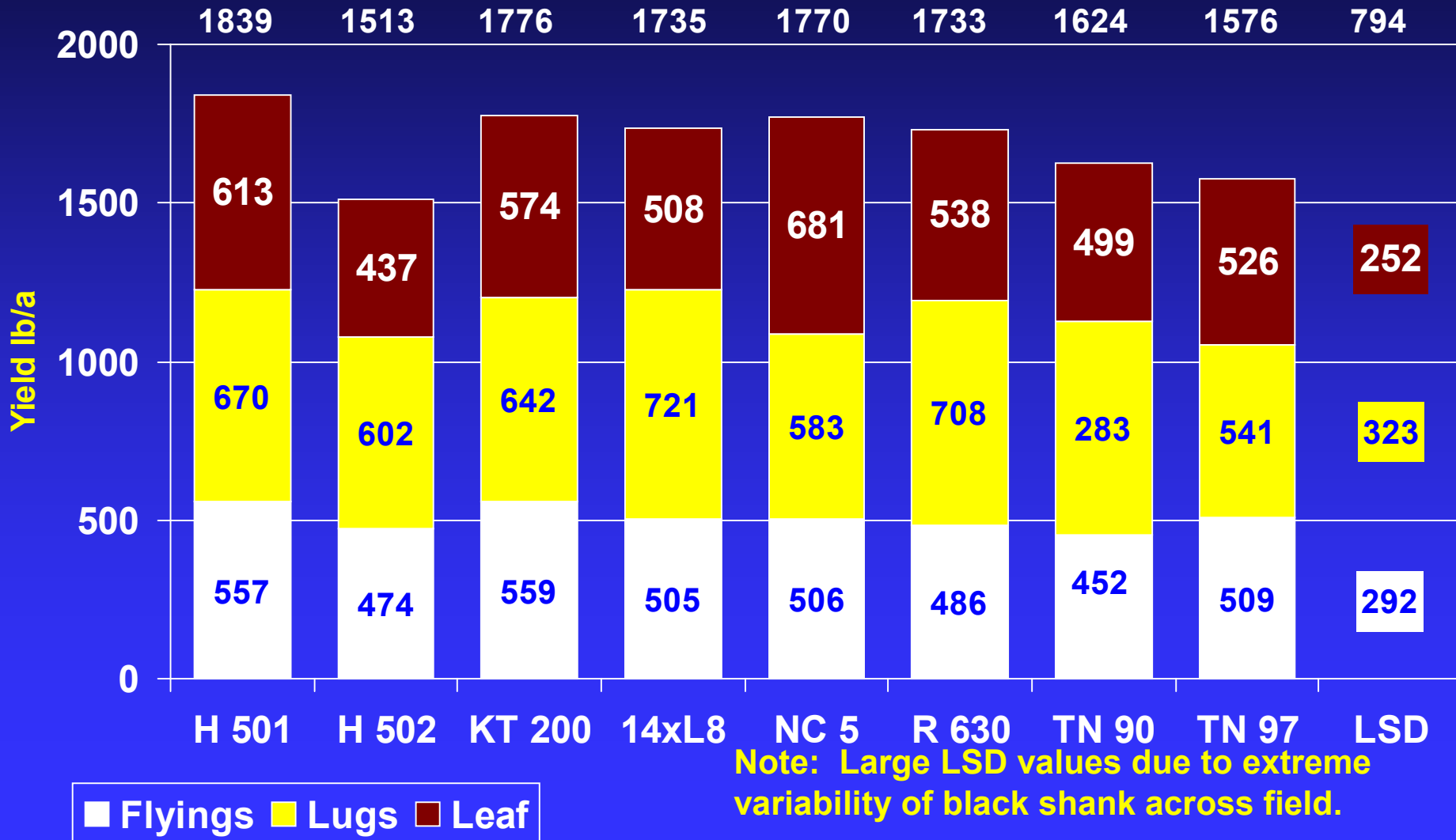
# Burley Tobacco Variety Trial

## Bath Co. – Don Clark Farm



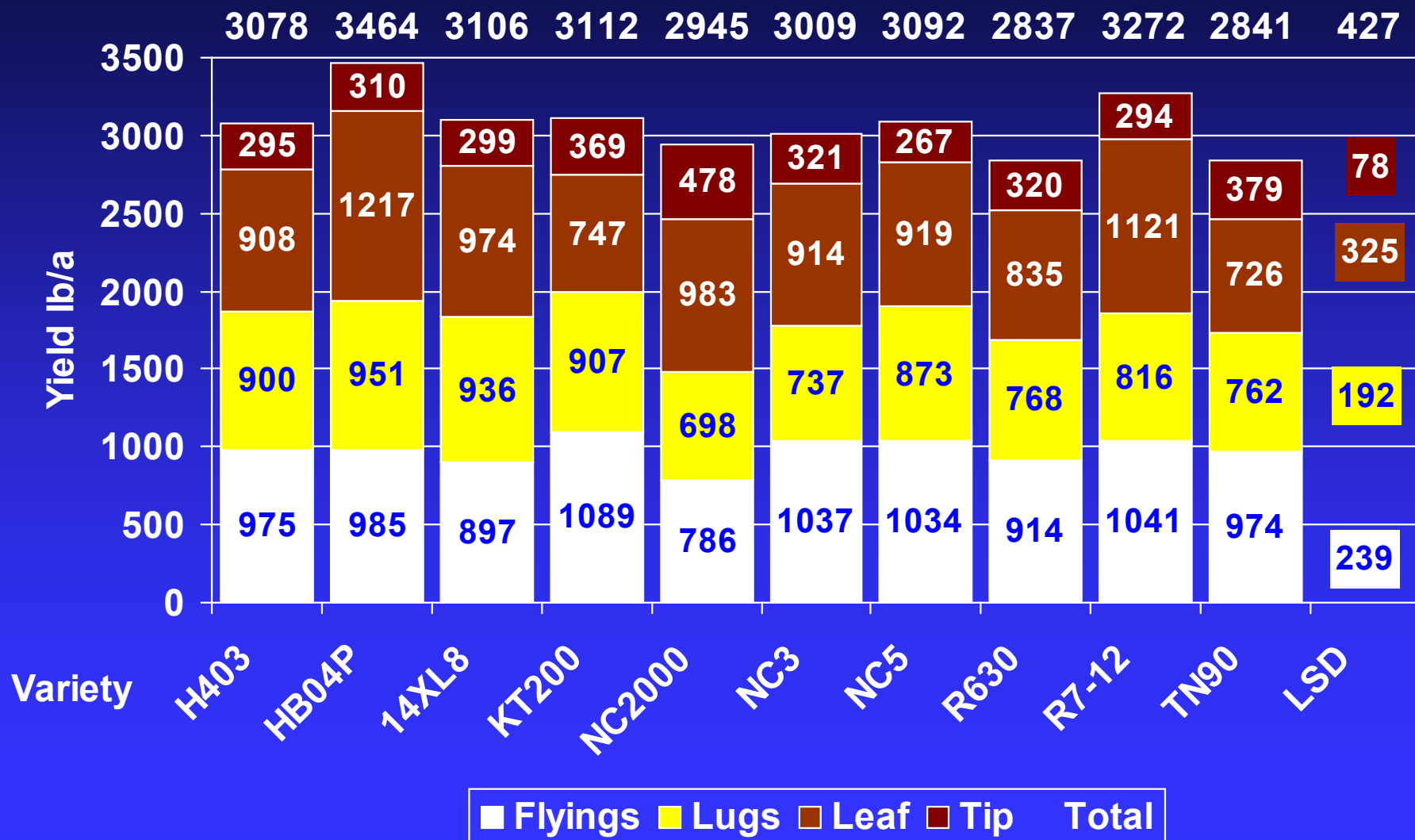
# Black Shank Variety Trial

## Greenup Co. - Bob Wells Farm



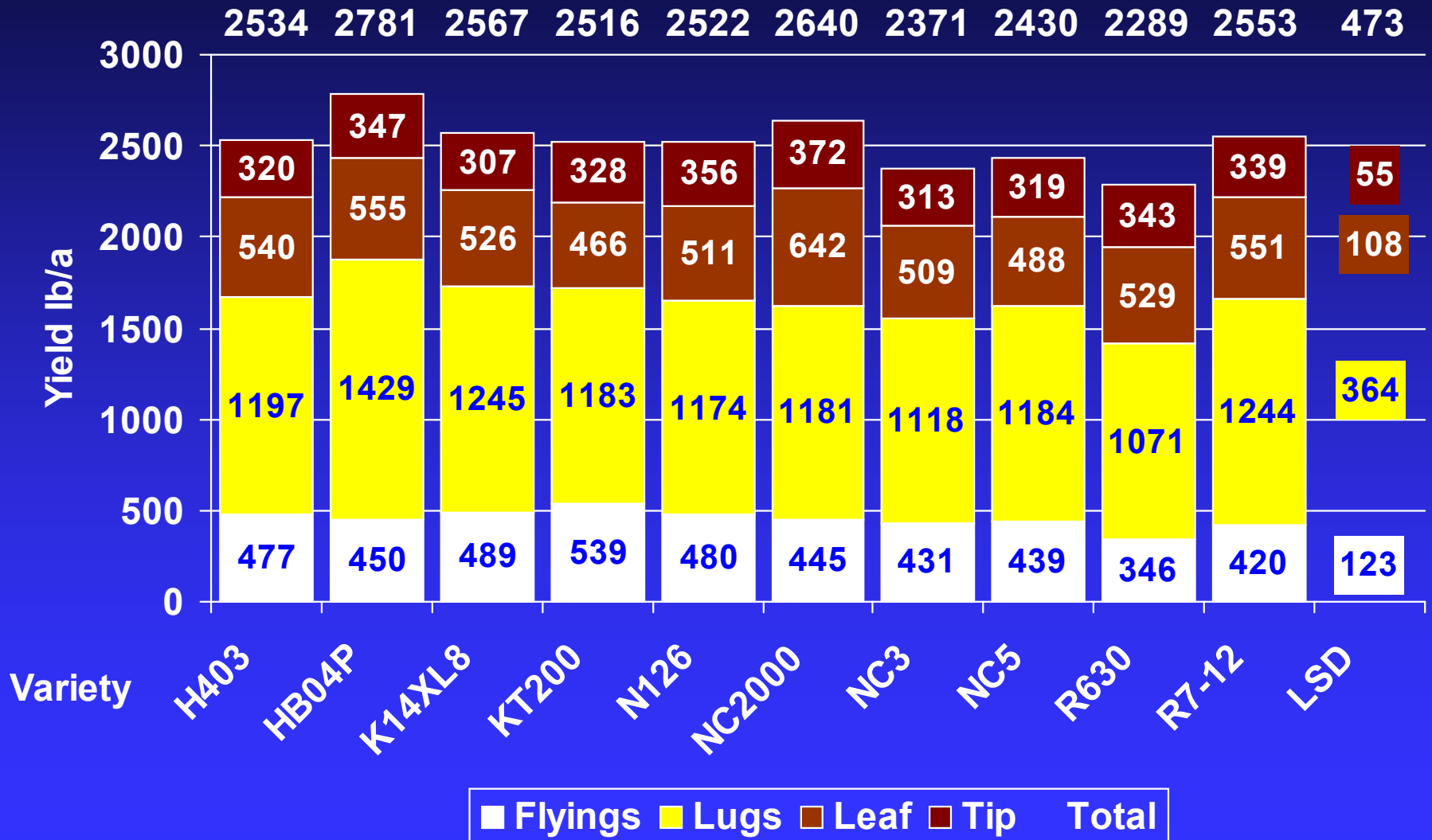
# Burley Tobacco Variety Trial

## Harrison Co. – Randy Wade Farm



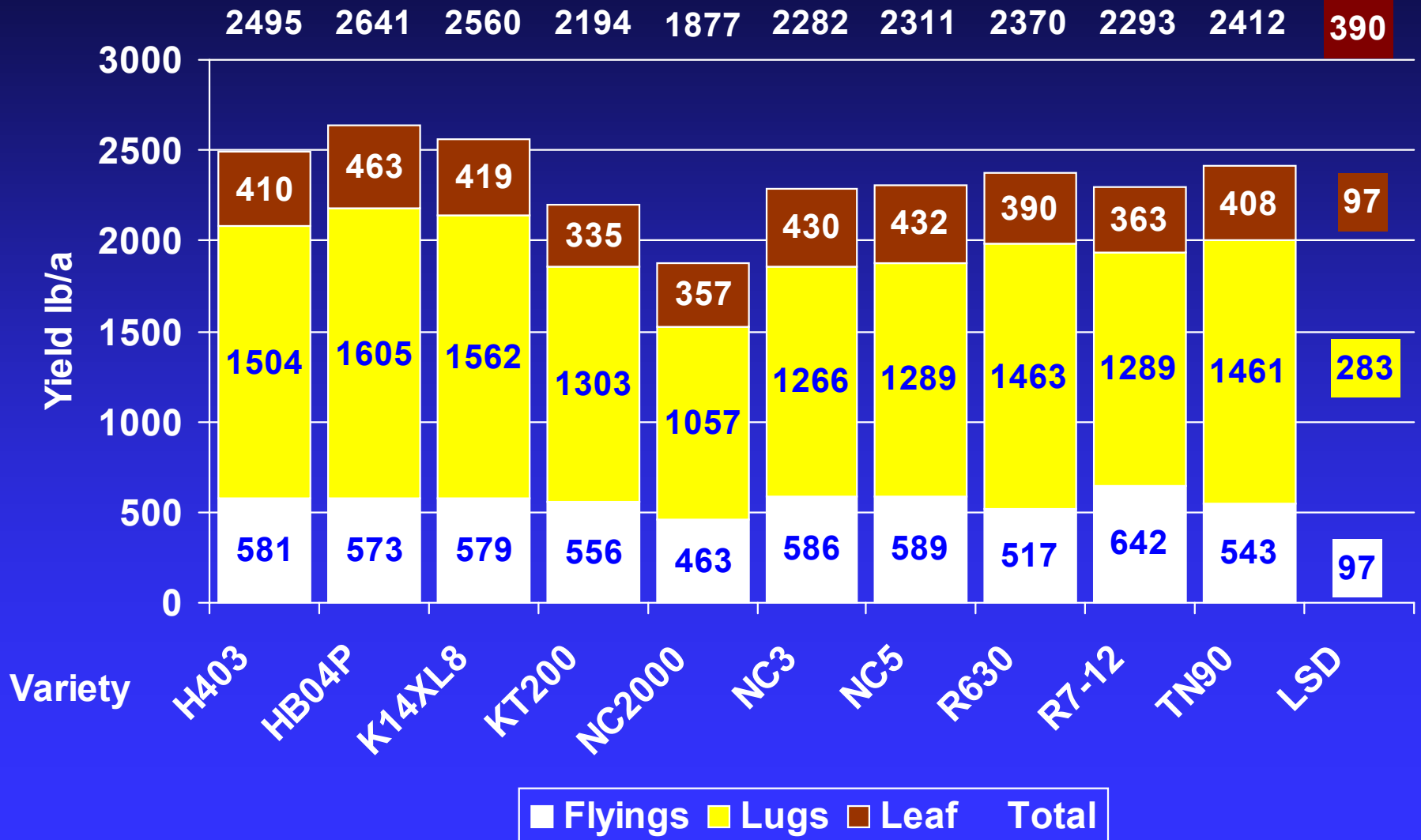
# Burley Tobacco Variety Trial

## Henry Co. – Wesley Beverly Farm



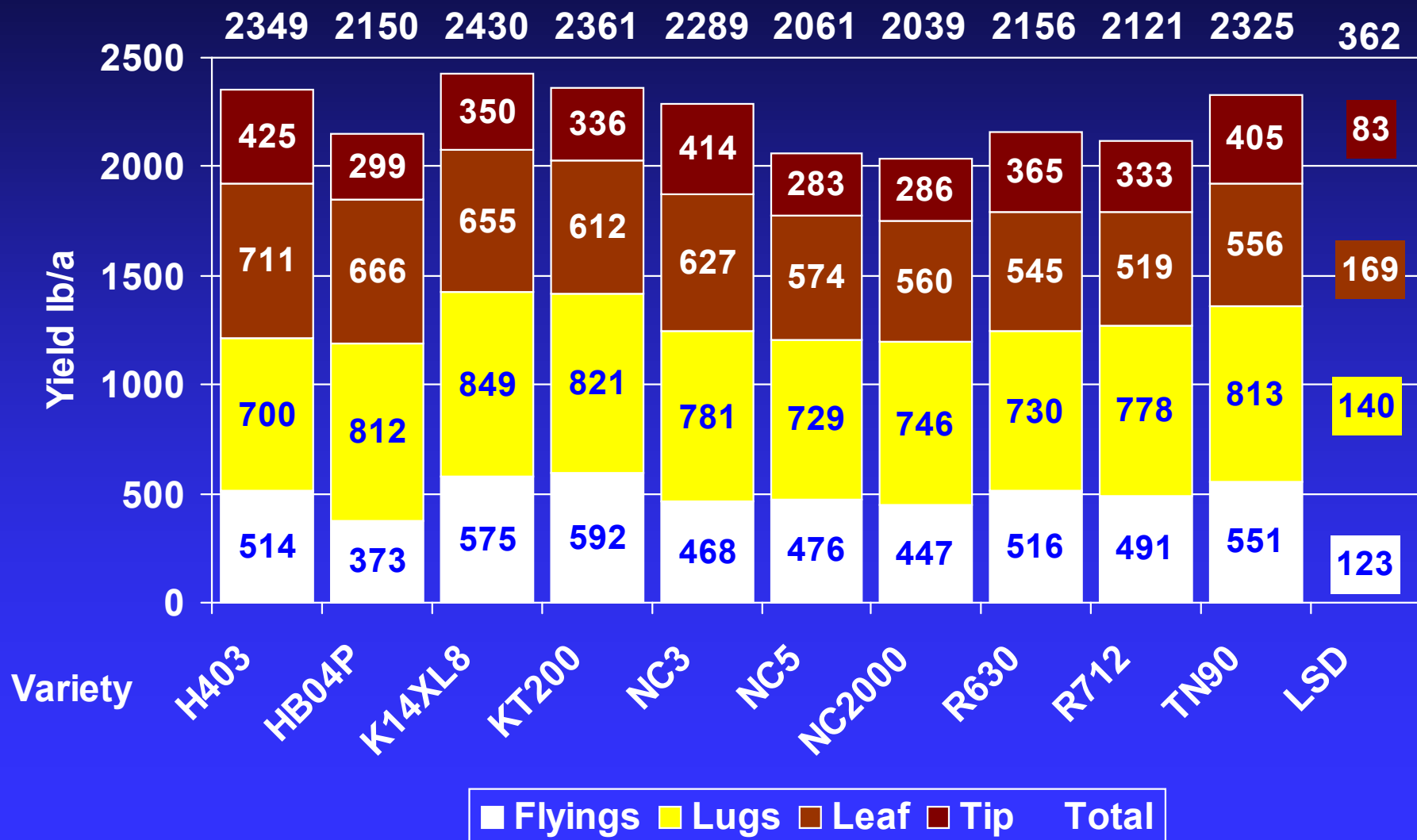
# Burley Tobacco Variety Trial

## Henry Co. – Wesley Beverly Farm



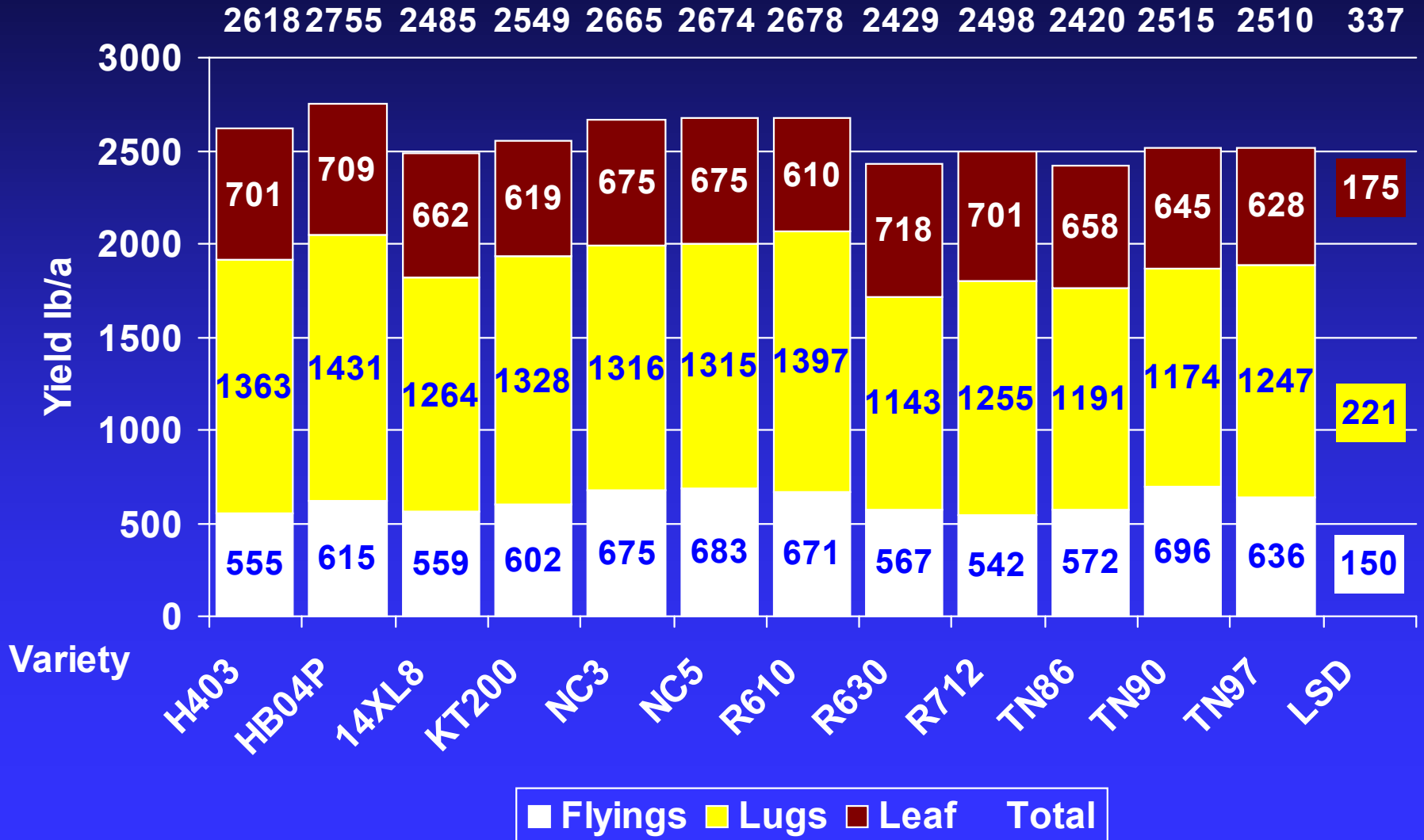
# Burley Tobacco Variety Trial

## Knox Co. – Carson Gilbert Farm

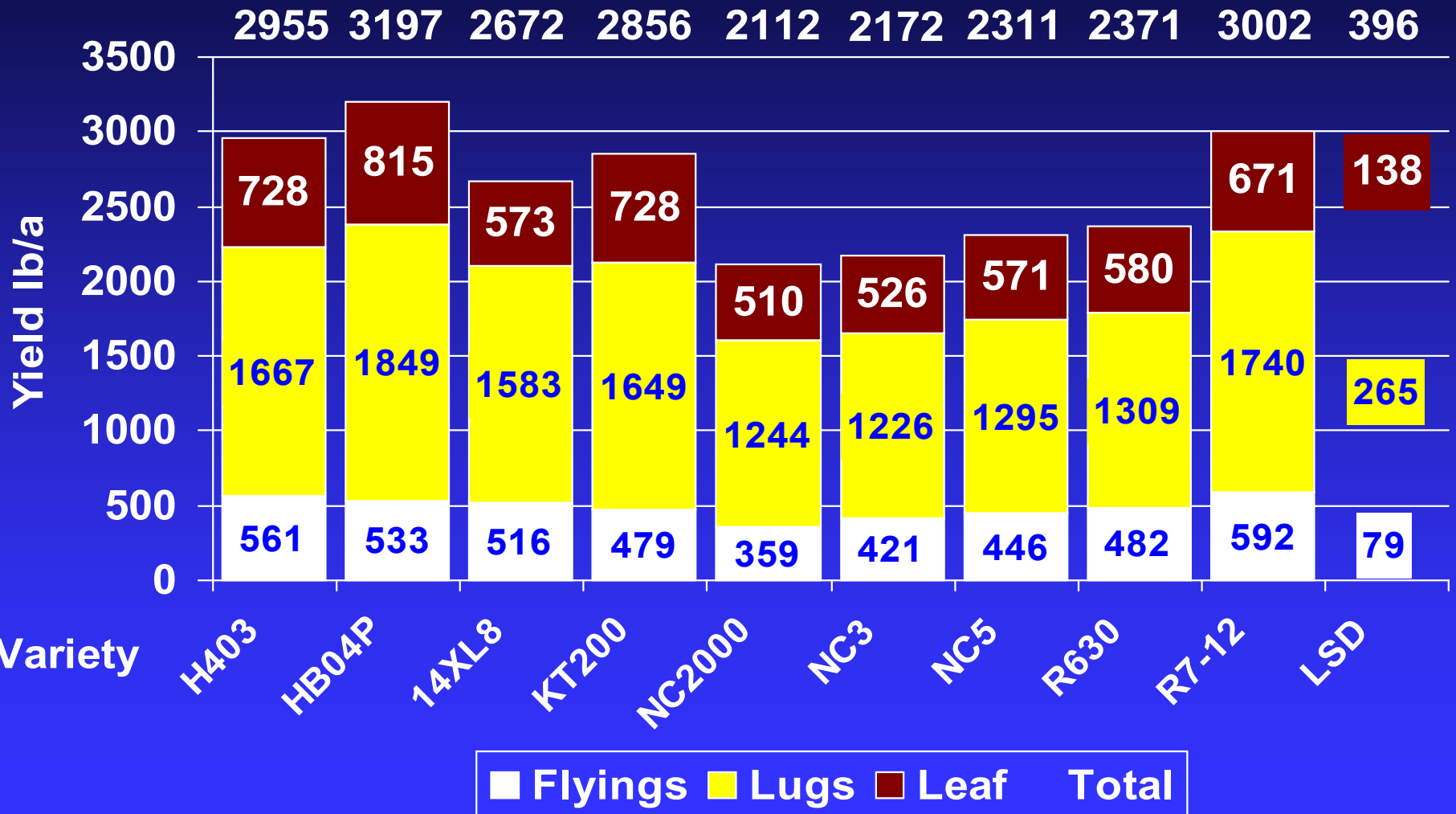


# Burley Tobacco Variety Trial

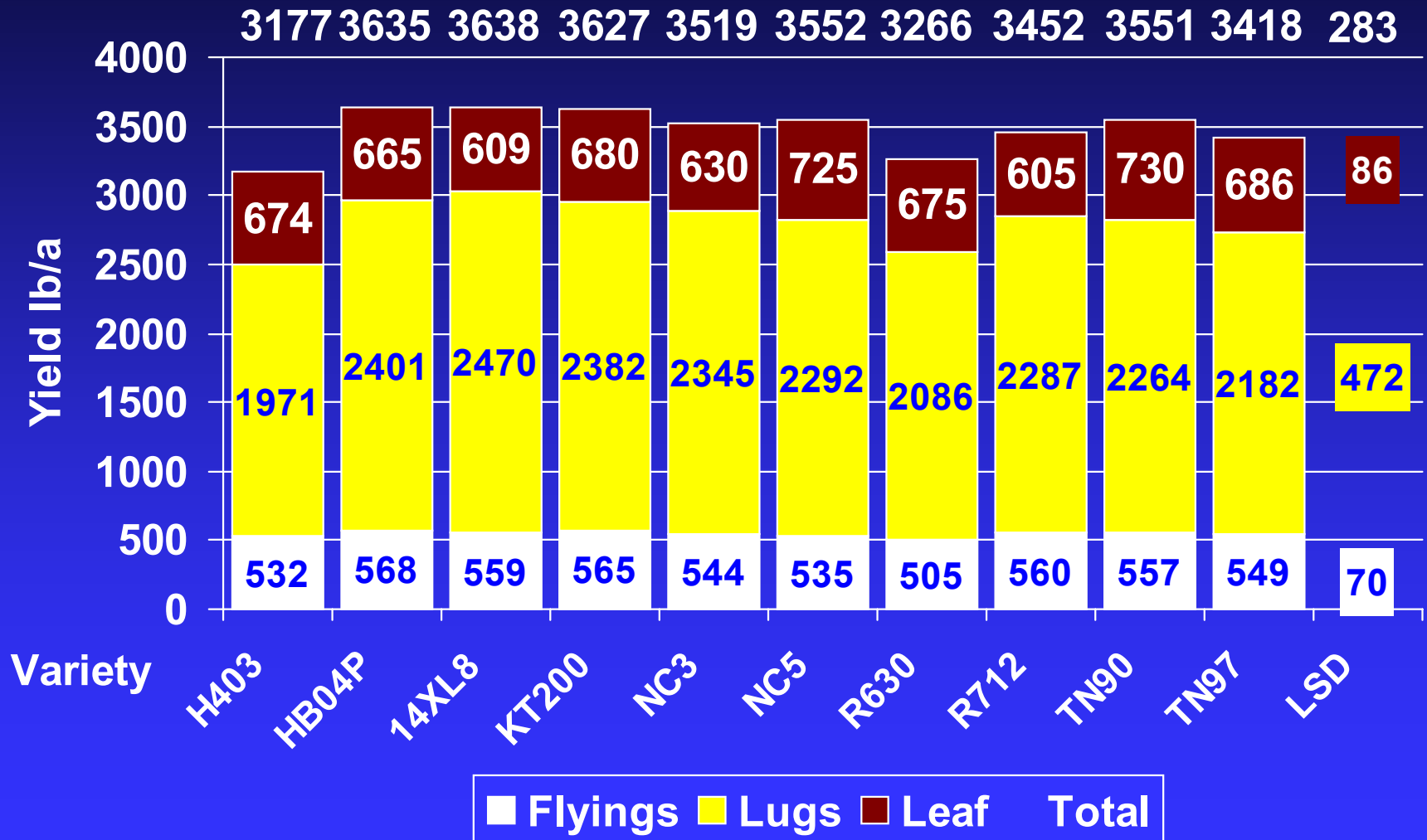
## Monroe Co. – Al Pedigo Farm



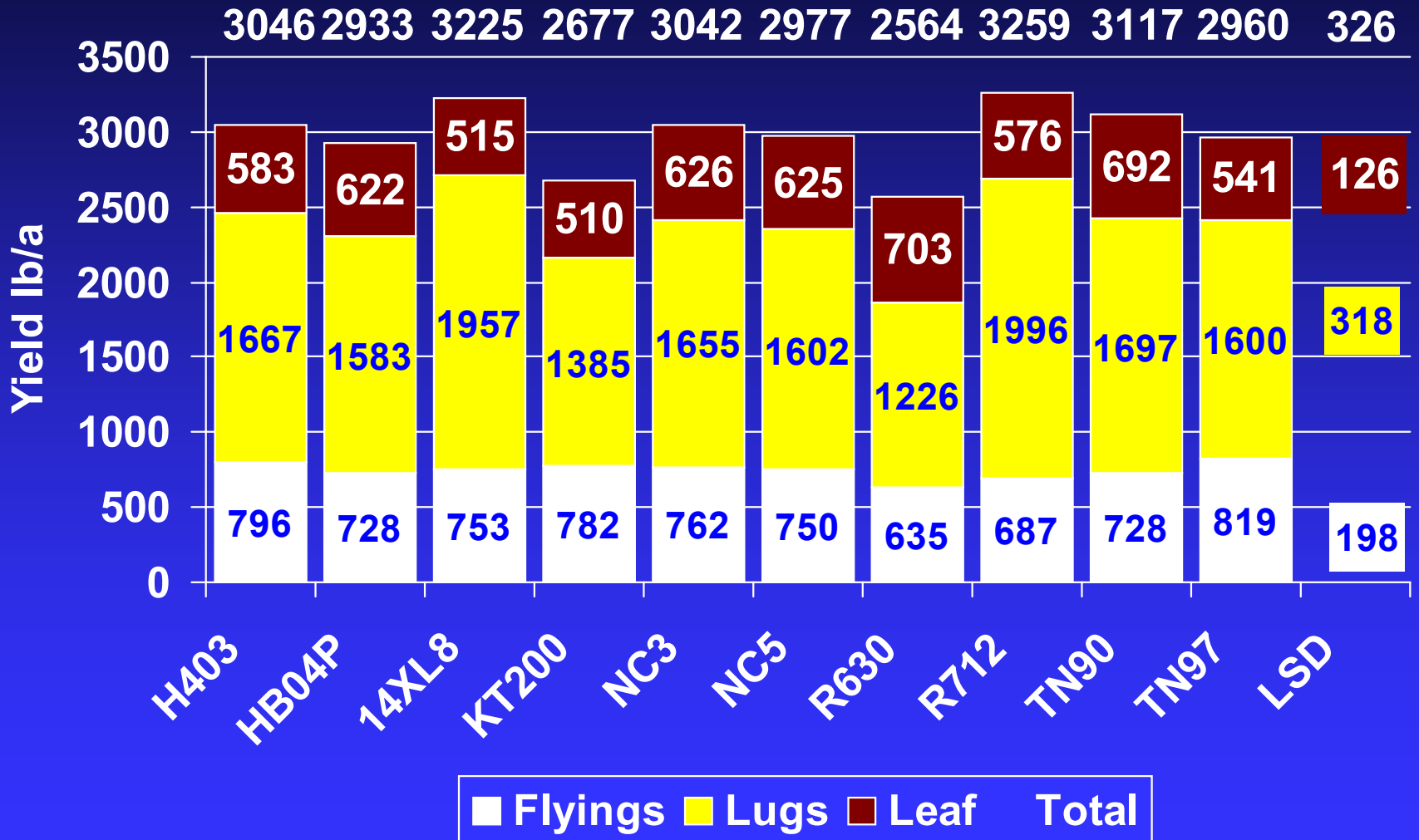
# Burley Tobacco Variety Trial Spencer Co. – Scott Travis Farm



# Burley Tobacco No-till Variety Trial Taylor Co. – Mike Reynolds Farm

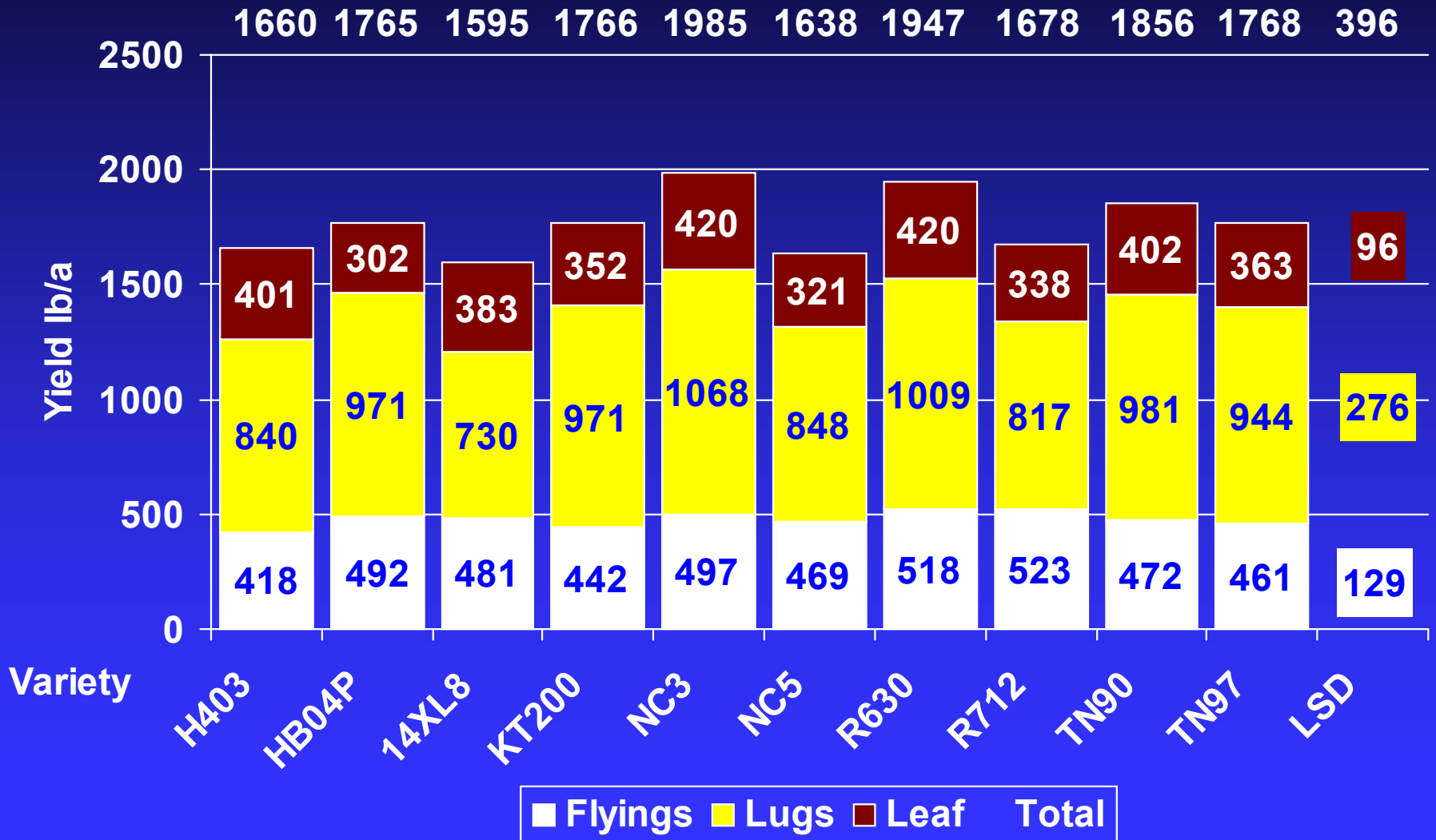


# Burley Tobacco No-till Variety Trial Taylor Co. – Bernie Cave Farm



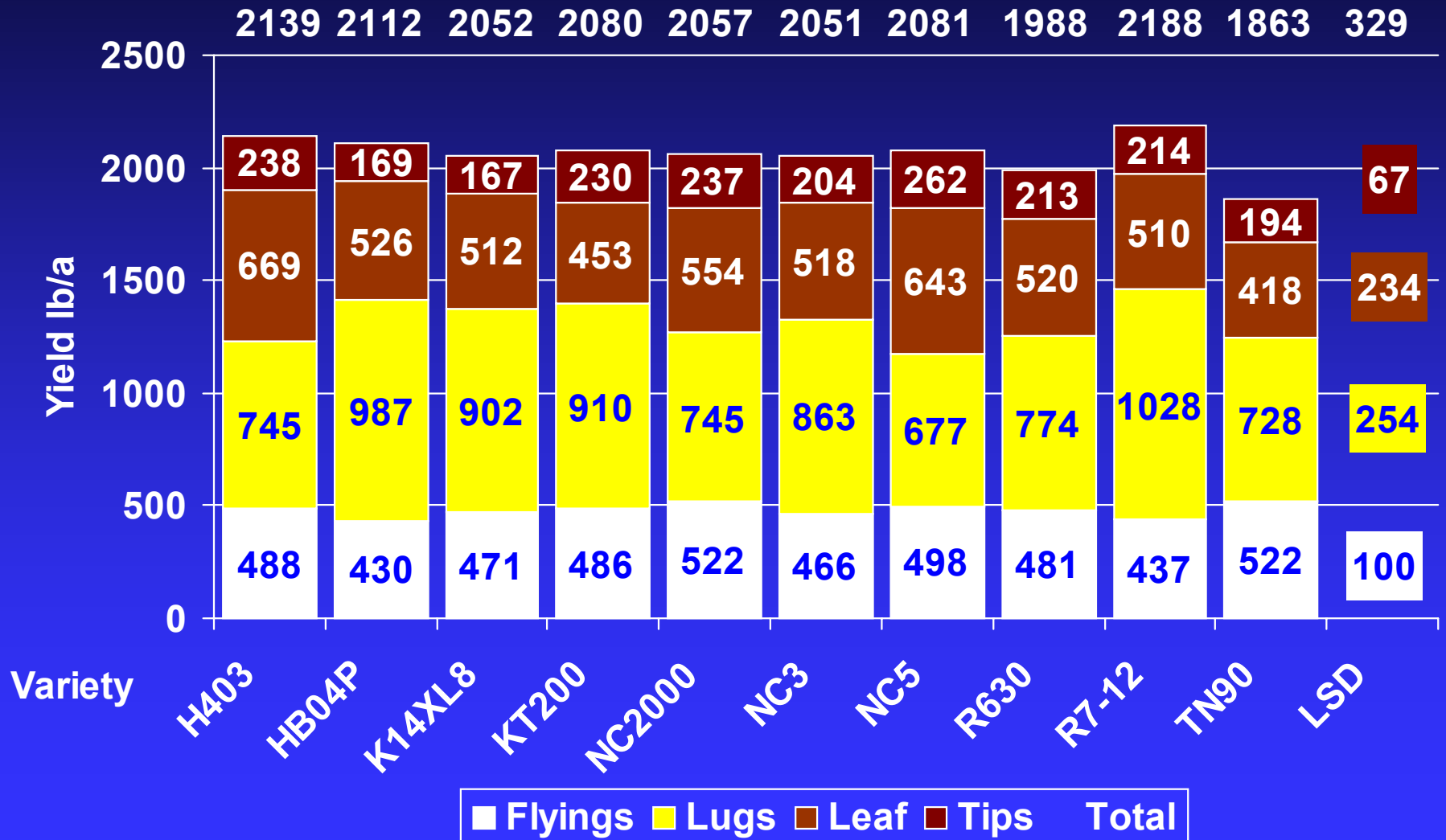
# Burley Tobacco Variety Trial

## Taylor Co. - Kevin Mann Farm



# Burley Tobacco Variety Trial

## Trimble Co. – Libby Powell Farm



# Burley Tobacco Variety Trial

## Whitley Co. – Mary Hill Farm

