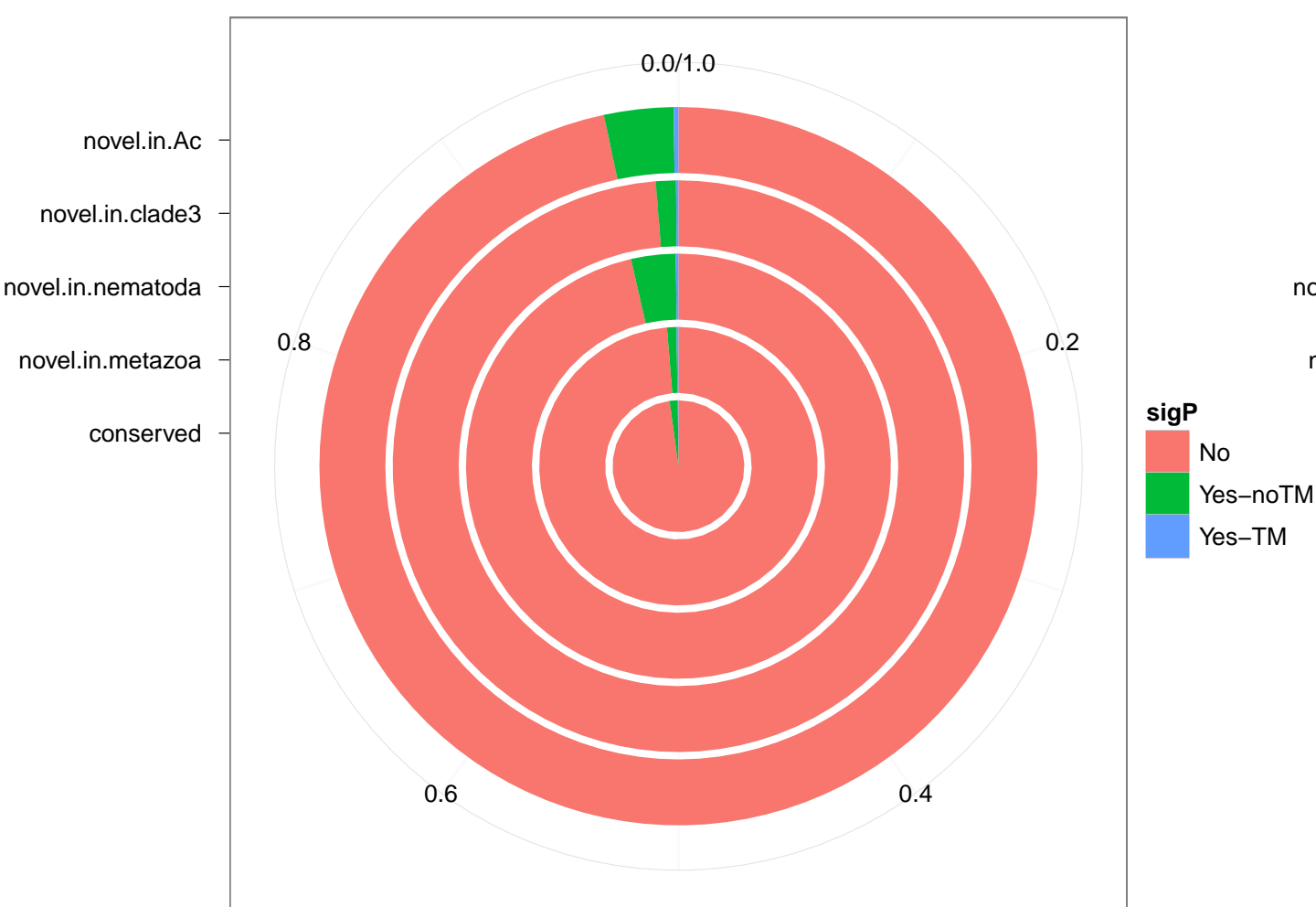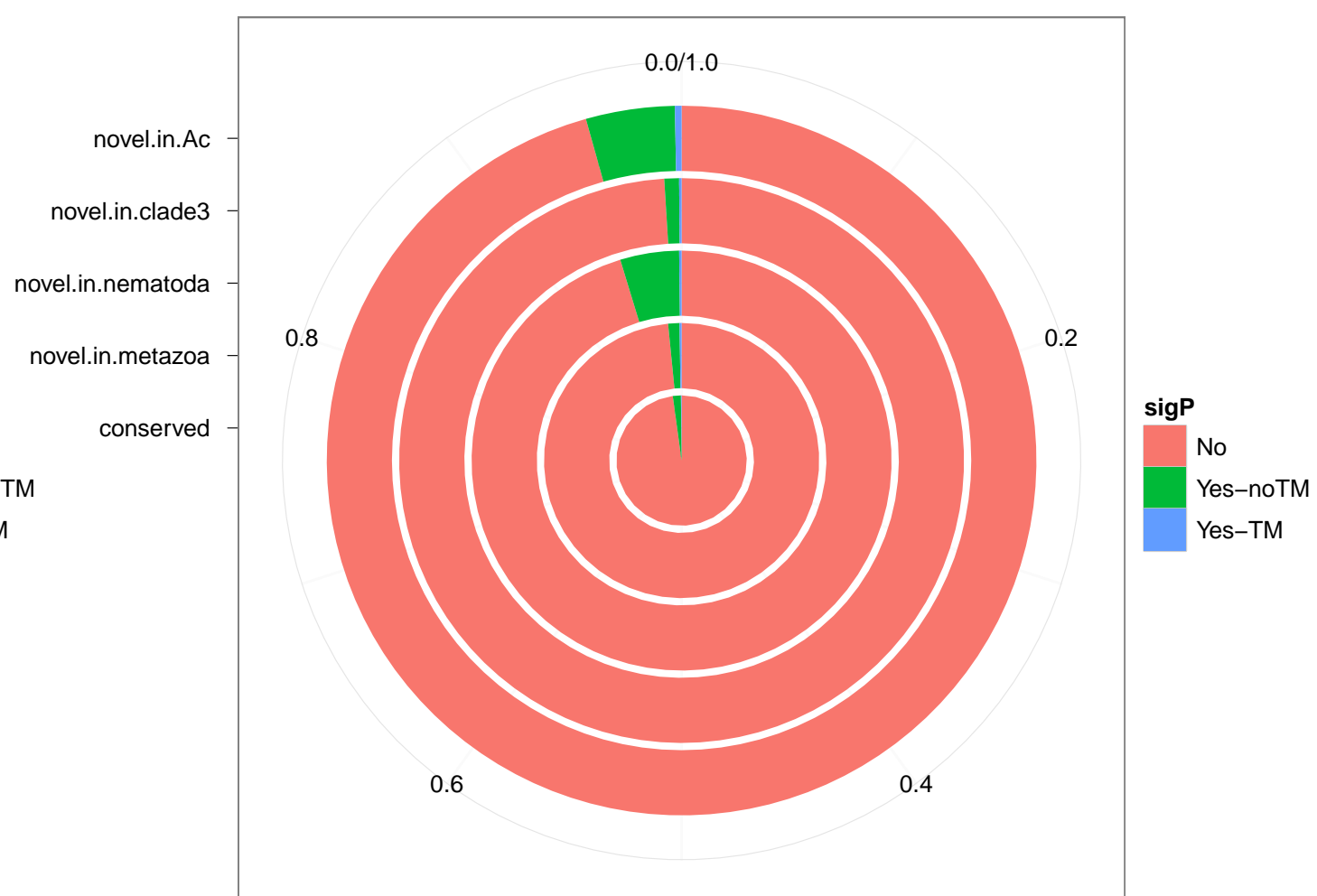a

proportion of TUGs in SignalP category
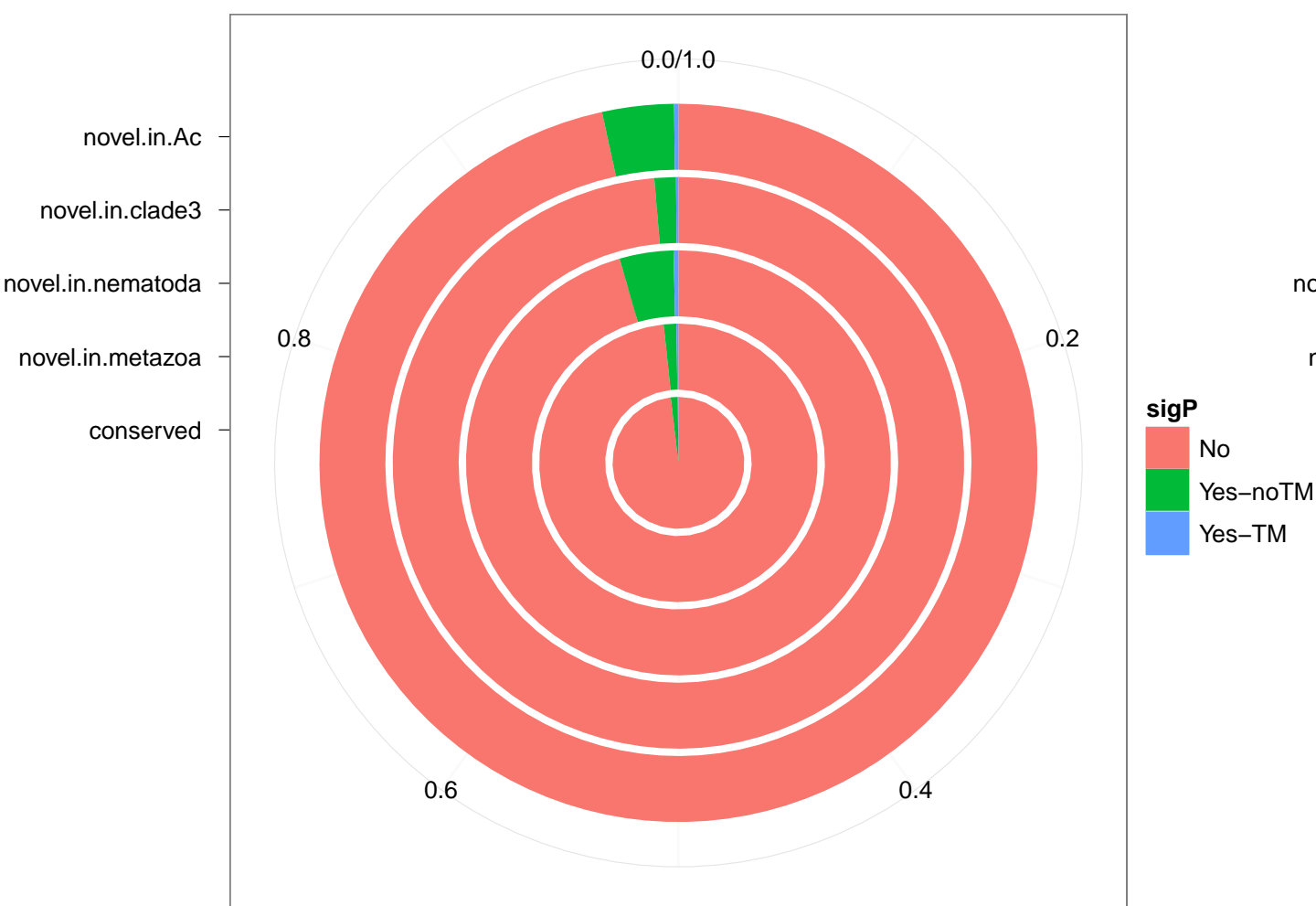by evolutionary conservation categories at bitsore threshold of 50

b

proportion of highCA contigs in SignalP category
by evolutionary conservation categories at bitsore threshold of 80

c

proportion of TUGs in SignalP category
by evolutionary conservation categories at bitsore threshold of 50

d

proportion of highCA contigs in SignalP category
by evolutionary conservation categories at bitsore threshold of 50