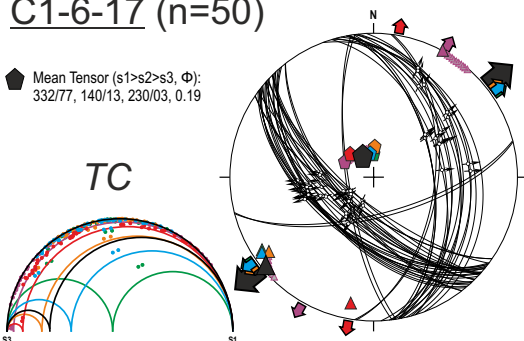


# Langhian (C1-6-17)

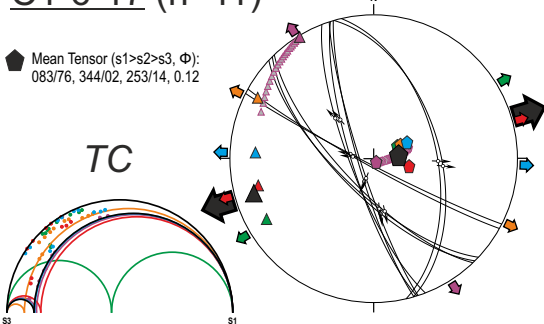
## C1-6-17 (n=50)

Mean Tensor ( $s_1 > s_2 > s_3$ ,  $\Phi$ ):  
332/77, 140/13, 230/03, 0.19



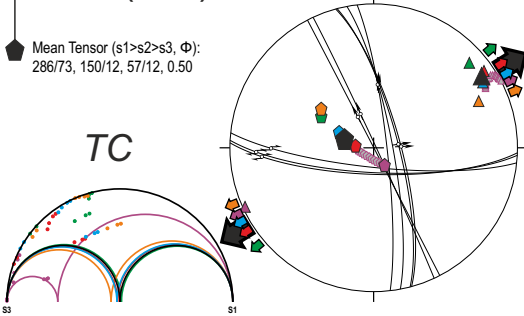
## C1-6-17 (n=11)

Mean Tensor ( $s_1 > s_2 > s_3$ ,  $\Phi$ ):  
083/76, 344/02, 253/14, 0.12

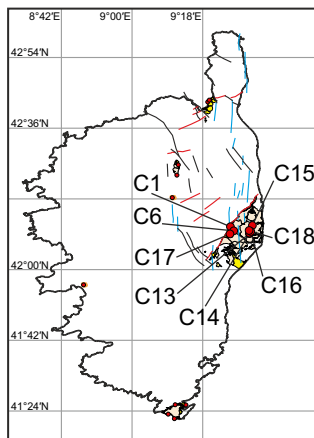


## C6-17 (n=9)

Mean Tensor ( $s_1 > s_2 > s_3$ ,  $\Phi$ ):  
286/73, 150/12, 57/12, 0.50



○ Sigma 1 trend (S1), most compressive axis  
△ Sigma 3 trend (S2), extensive axis

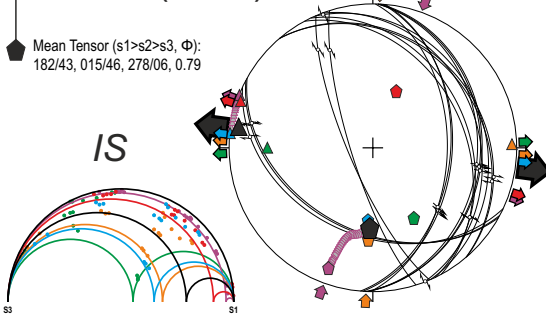


### Paleostress inversion methods

- ▲ Brute Force
- ▲ Mostafa (2005)
- ▲ Angelier (1990)
- ▲ Michael (1984)
- ▲ Spang (1972)

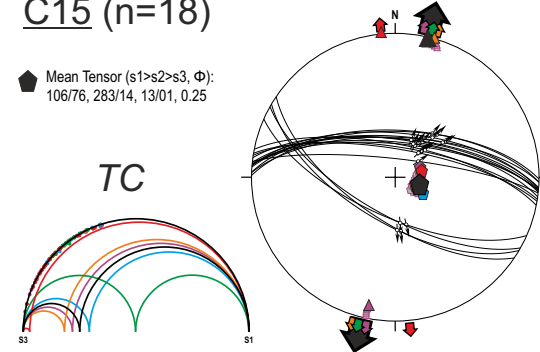
## C1-6-17 (n=17)

Mean Tensor ( $s_1 > s_2 > s_3$ ,  $\Phi$ ):  
182/43, 015/46, 278/06, 0.79



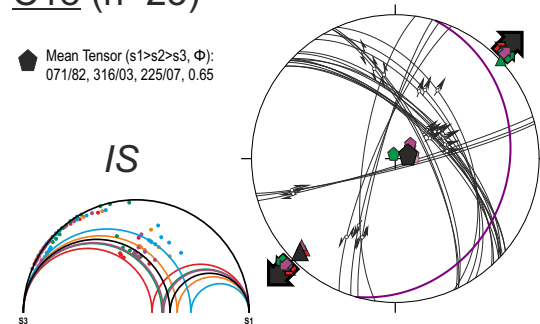
## C15 (n=18)

Mean Tensor ( $s_1 > s_2 > s_3$ ,  $\Phi$ ):  
106/76, 283/14, 13/01, 0.25



## C18 (n=23)

Mean Tensor ( $s_1 > s_2 > s_3$ ,  $\Phi$ ):  
071/82, 316/03, 225/07, 0.65



## C13-16 (n=16)

