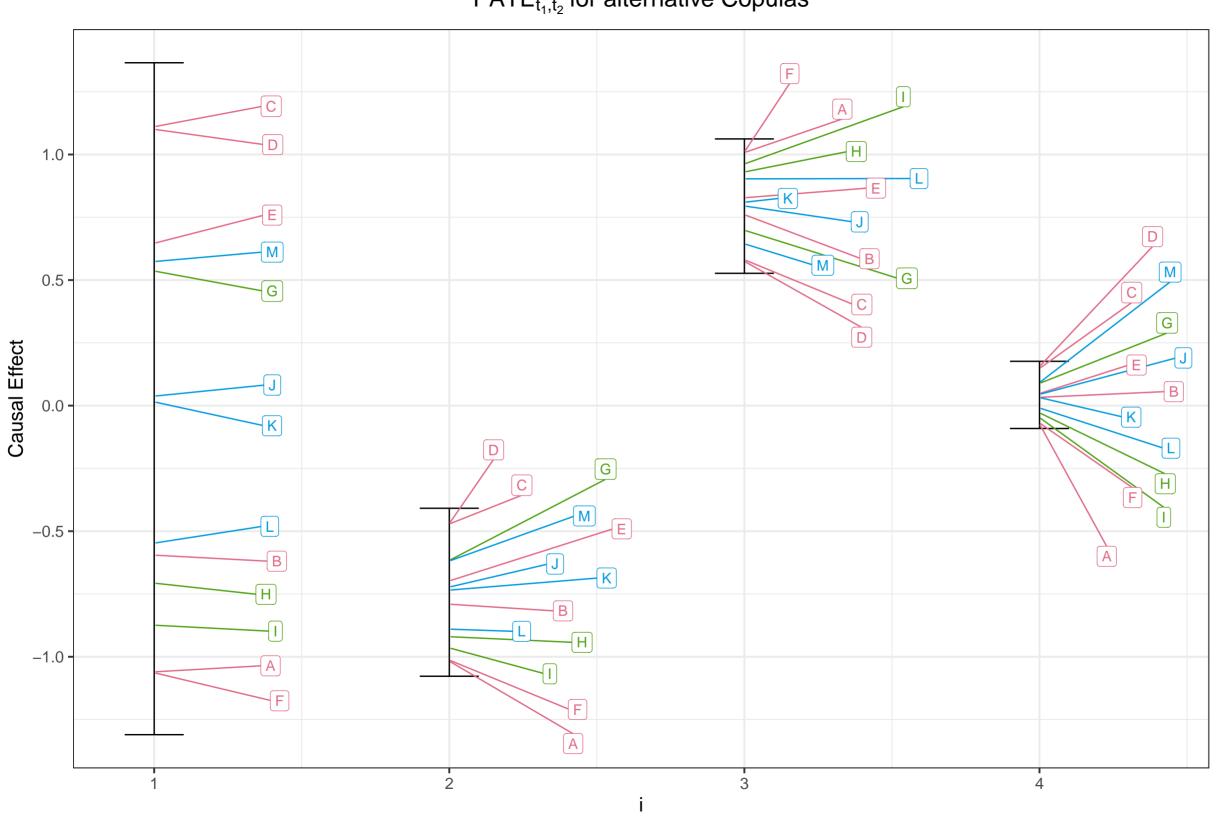
$\mathsf{PATE}_{\mathsf{t}_1,\mathsf{t}_2}$  for alternative Copulas



## Copula

A 
$$(u-2)^2$$

$$u^2$$

$$(u+2)^2$$

$$-(u-2)^2$$

$$E - u^2$$

$$-(u+2)^2$$

G Clayton(
$$\theta = -0.5$$
)

H Clayton(
$$\theta = 2$$
)

I Clayton(
$$\theta = 10$$
)

J ifelse(runif(n) < 0.5, u, 
$$-u-2$$
)

ifelse(runif(n) 
$$<$$
 0.5, u  $-$  2,  $-$  u)

ifelse(runif(n) 
$$<$$
 0.5, u  $-$  2, u  $+$  2)

M ifelse(runif(n) < 0.5, 
$$-u-2$$
,  $-u+2$ )