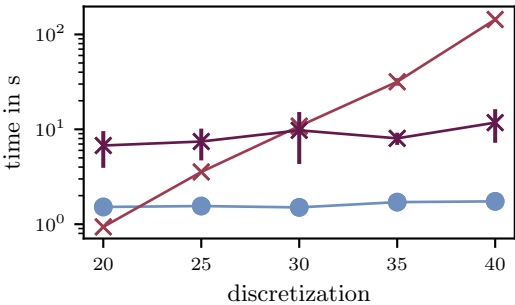


$k = 10$  $k = 100$ 