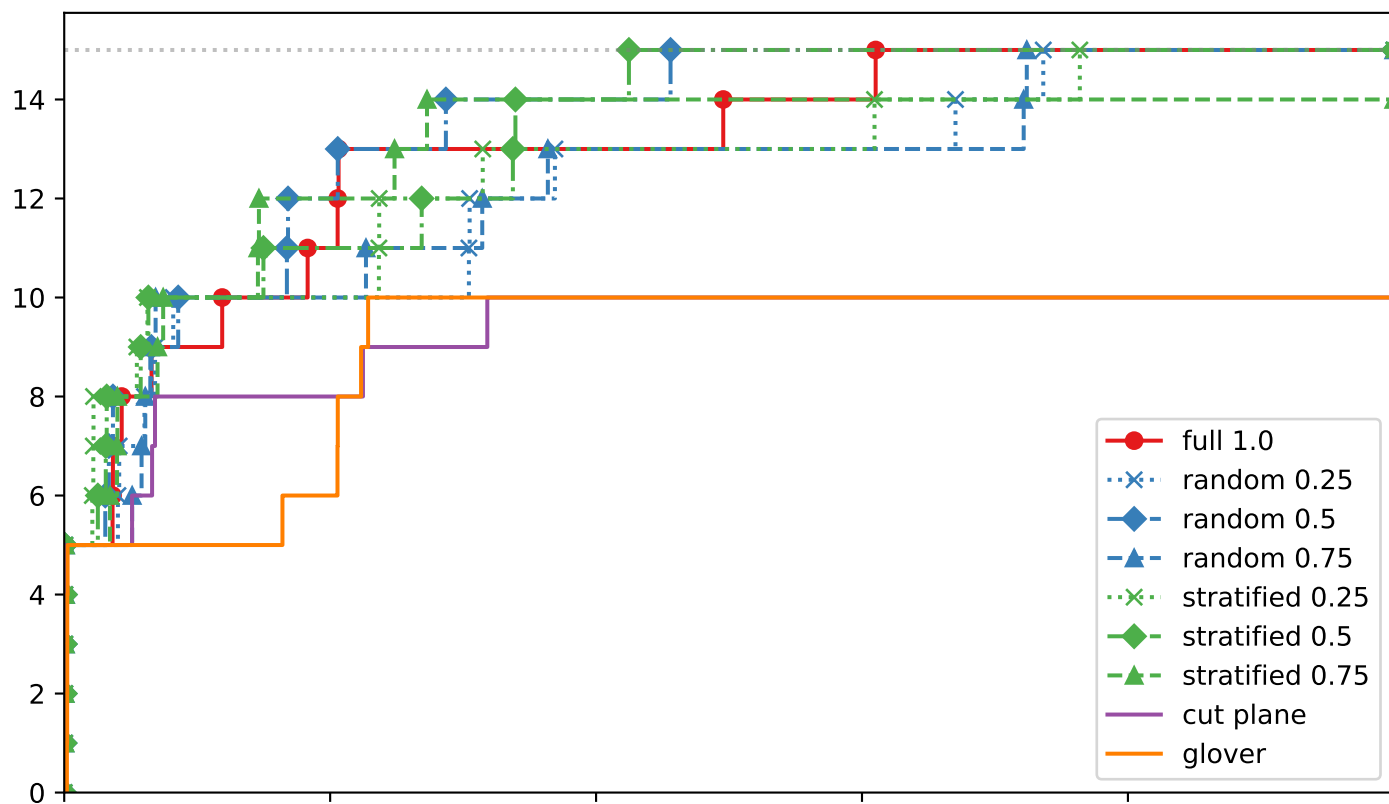


Performance profile for the ball instances with $n=25,50$ $s = 2$  $s = 5$ 