Time propagator: Lanczos. FD-method: 5-point symmetric I = 1. Ground state t = 4t = 84t = 160t = 235t = 31610<sup>0</sup> 10<sup>2</sup> 10<sup>1</sup> r(a u)

0.175

0.150

0.125

0.100

0.075

0.050

0.025

0.000

Wave function