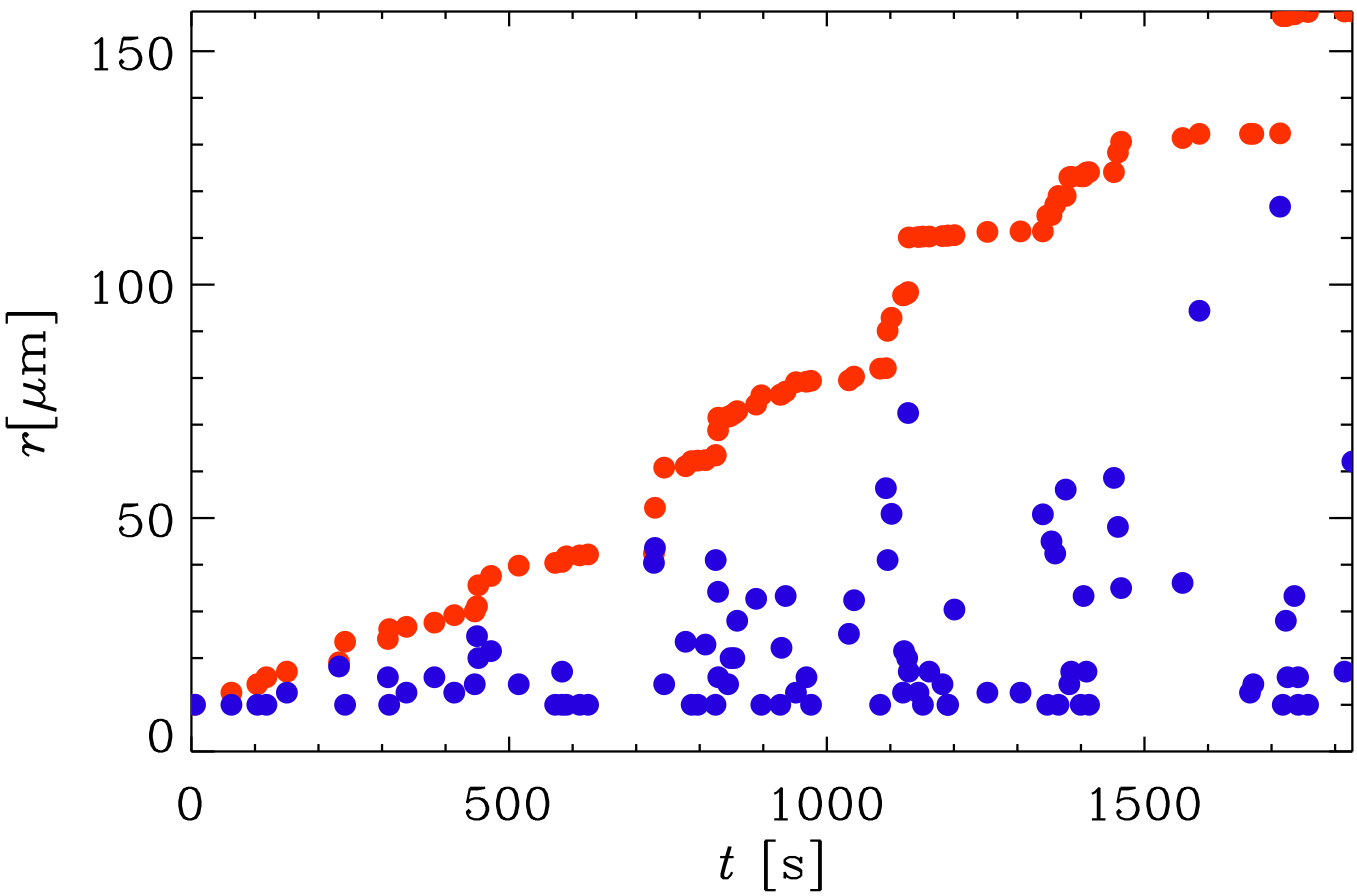
150
100
50
0
$r[\mu\mathrm{m}]$
0
500
1000
1500
t [s]