Convergence = objective less than $1.0001\psi^\star$

no convergence

Legend:
- snspp, $b = N \cdot 0.0001$
- snspp, $b = N \cdot 0.0005$
- snspp, $b = N \cdot 0.001$
- svrg, $b = N \cdot 0.0001$
- svrg, $b = N \cdot 0.0005$
- svrg, $b = N \cdot 0.001$
- saga

Runtime until convergence [sec]

Step size α