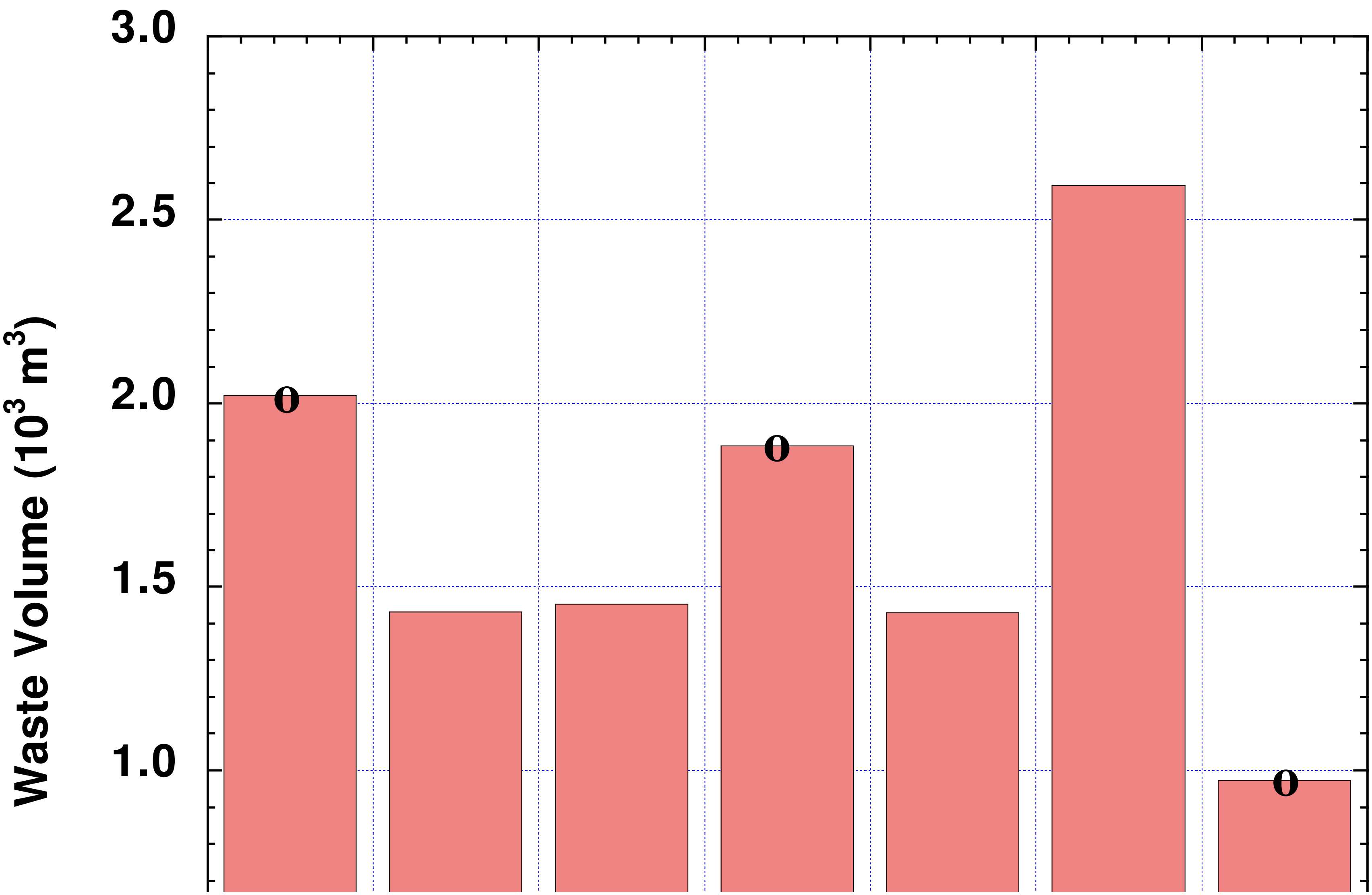Fig 10