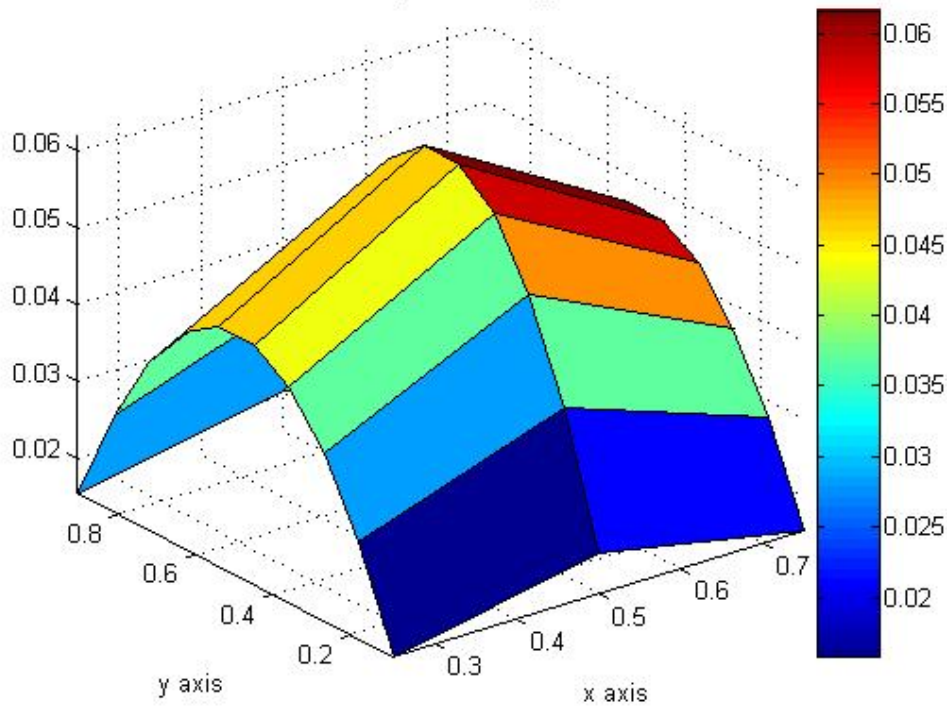


## ΓΡΑΦΙΚΕΣ ΠΑΡΑΣΤΑΣΕΙΣ

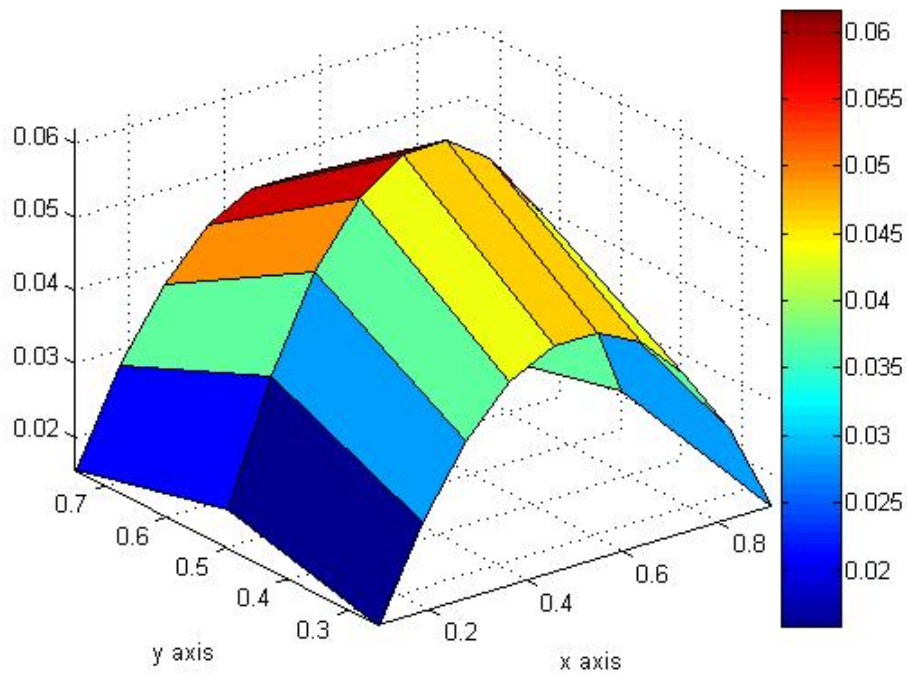
1. Για την lu run με τιμές  $n_x = 3$ ,  $n_y = 10$  και  $c_1 = 0$ ,  $c_2 = 0$ ,  $c = 0$  :

3-diastato graphma ths lyshs

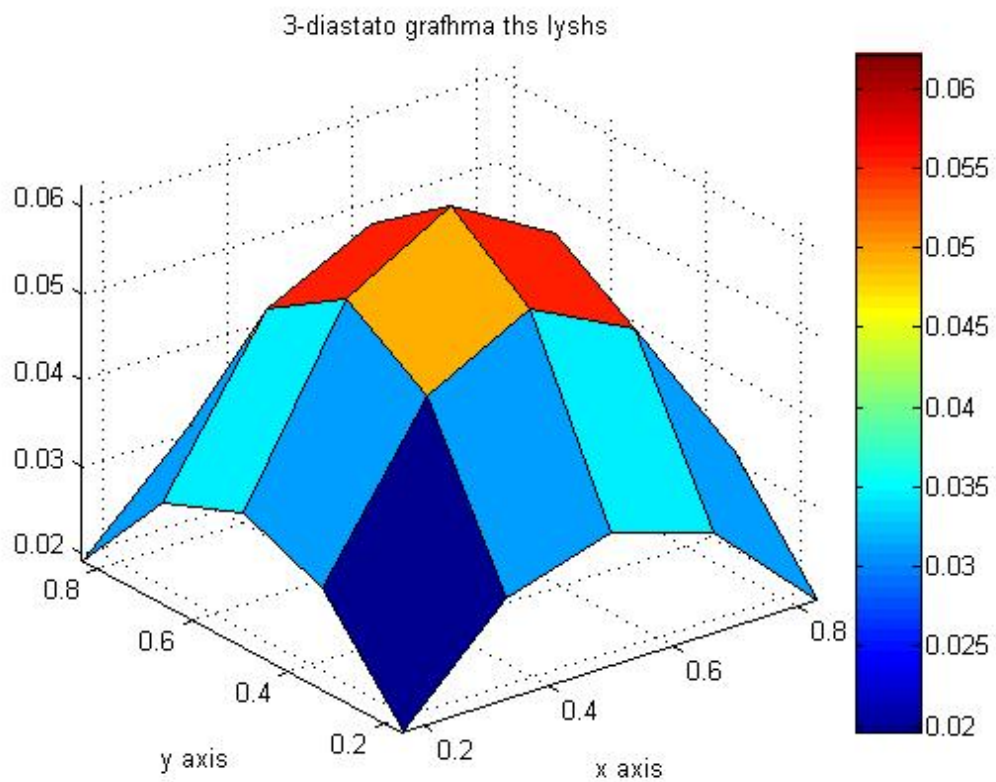


2. Για την lu run με τιμές  $n_x = 10$ ,  $n_y = 3$  και  $c_1 = 0$ ,  $c_2 = 0$ ,  $c = 0$  :

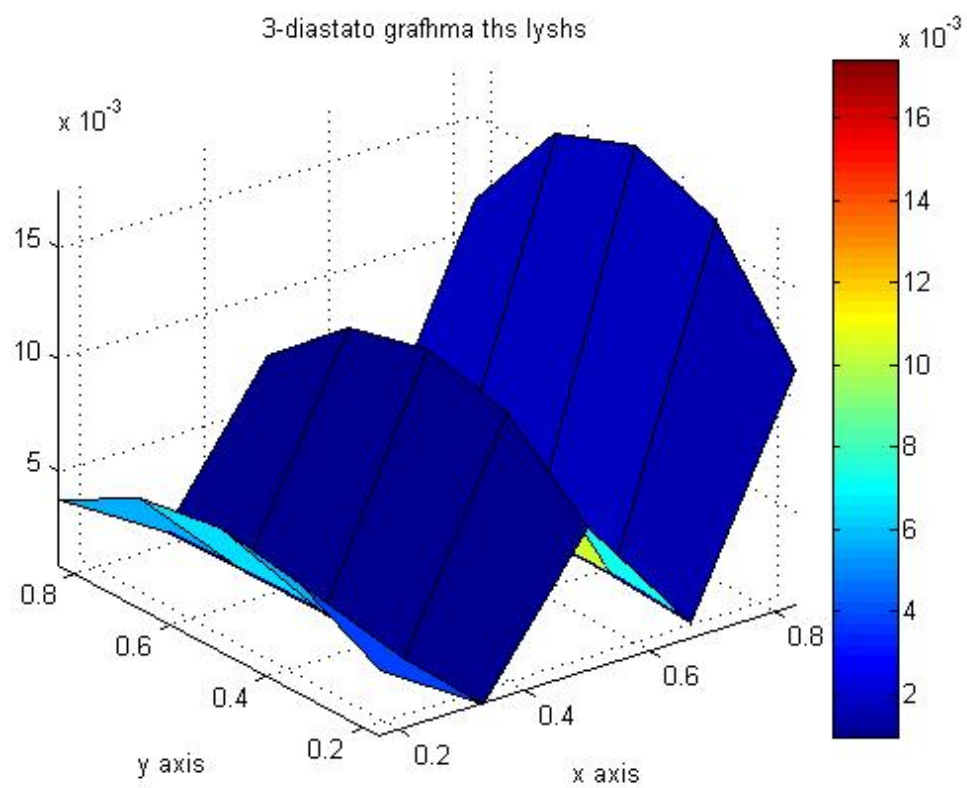
3-diastato graphma ths lyshs



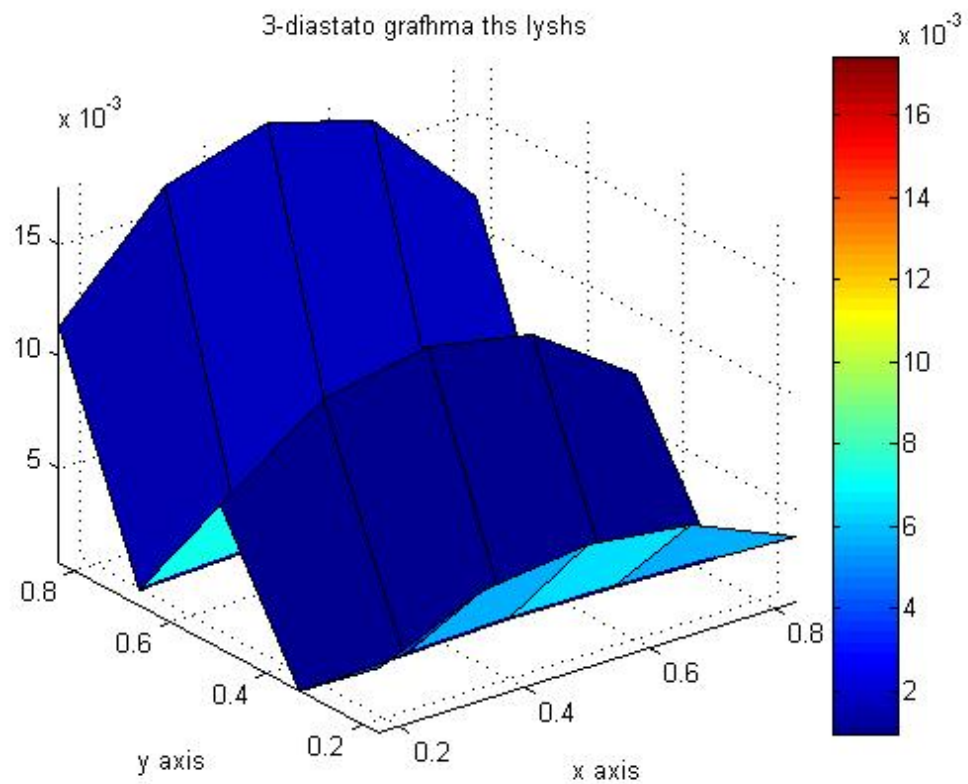
3. Για την lu run με τιμές  $n_x = 5$ ,  $n_y = 5$  και  $c_1 = 0$ ,  $c_2 = 0$ ,  $c = 0$  :



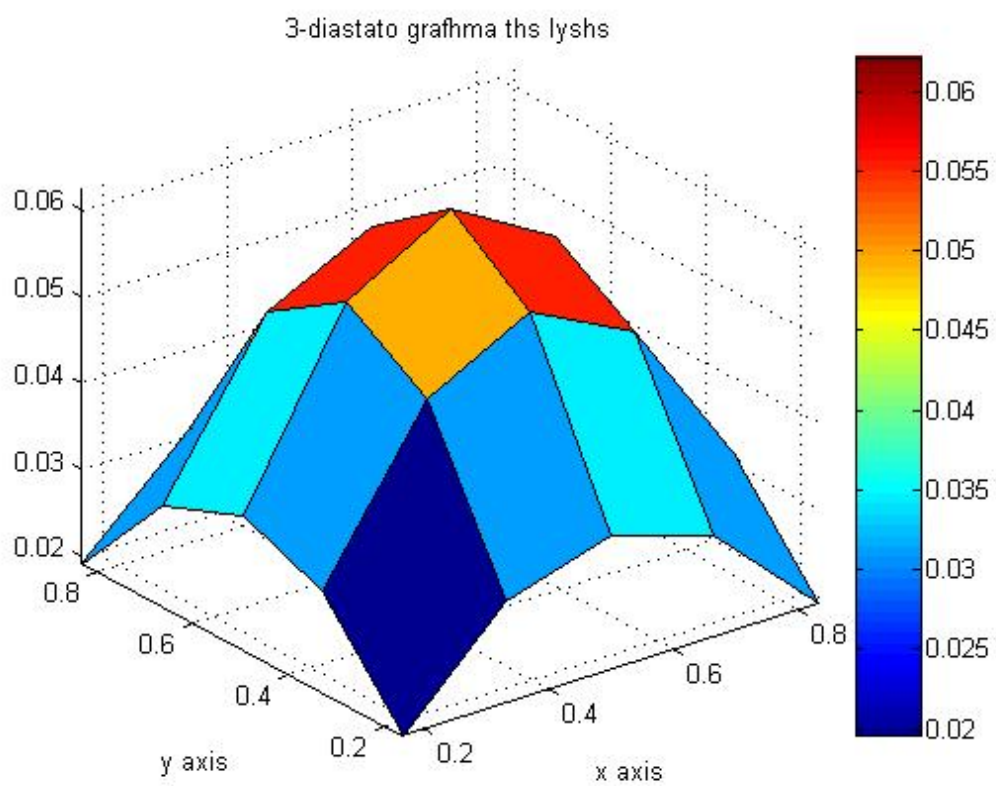
4. Για την lu run με τιμές  $n_x = 5$ ,  $n_y = 5$  και  $c_1 = 100$ ,  $c_2 = 0$ ,  $c = 0$  :



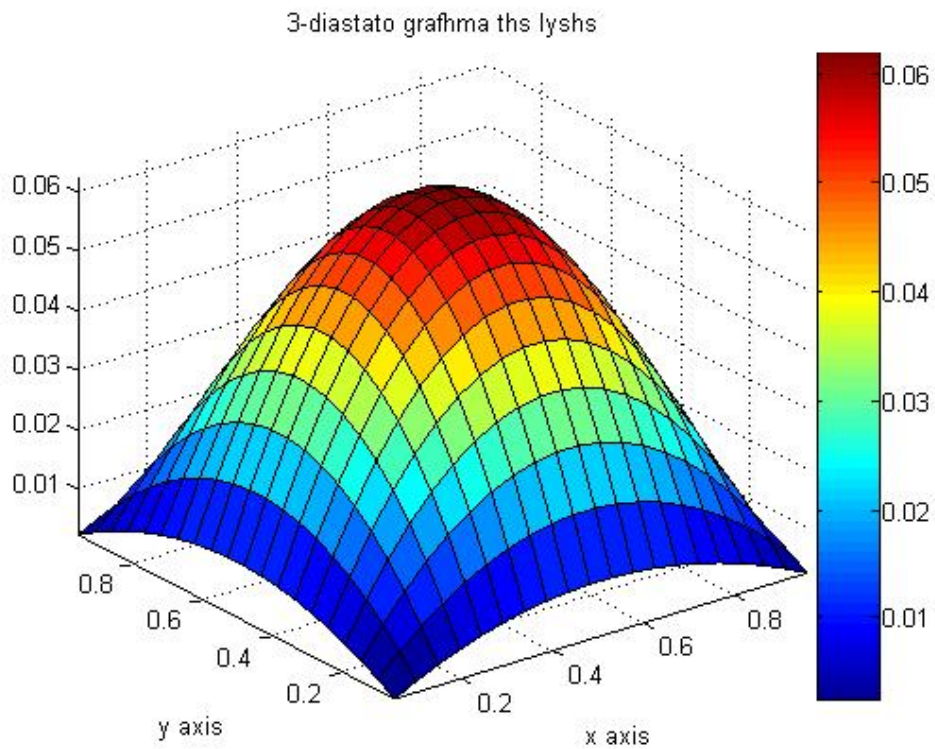
5. Για την lu run με τιμές  $n_x = 5$ ,  $n_y = 5$  και  $c_1 = 0$ ,  $c_2 = 100$ ,  $c = 0$  :



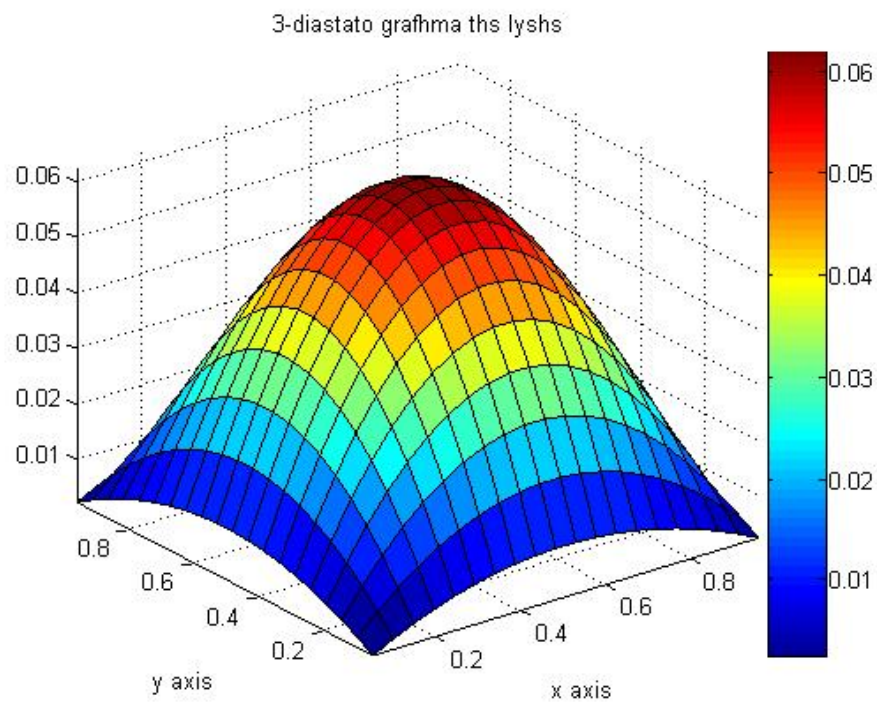
6. Για την lu run με τιμές  $n_x = 5$ ,  $n_y = 5$  και  $c_1 = 0$ ,  $c_2 = 0$ ,  $c = 100$  :



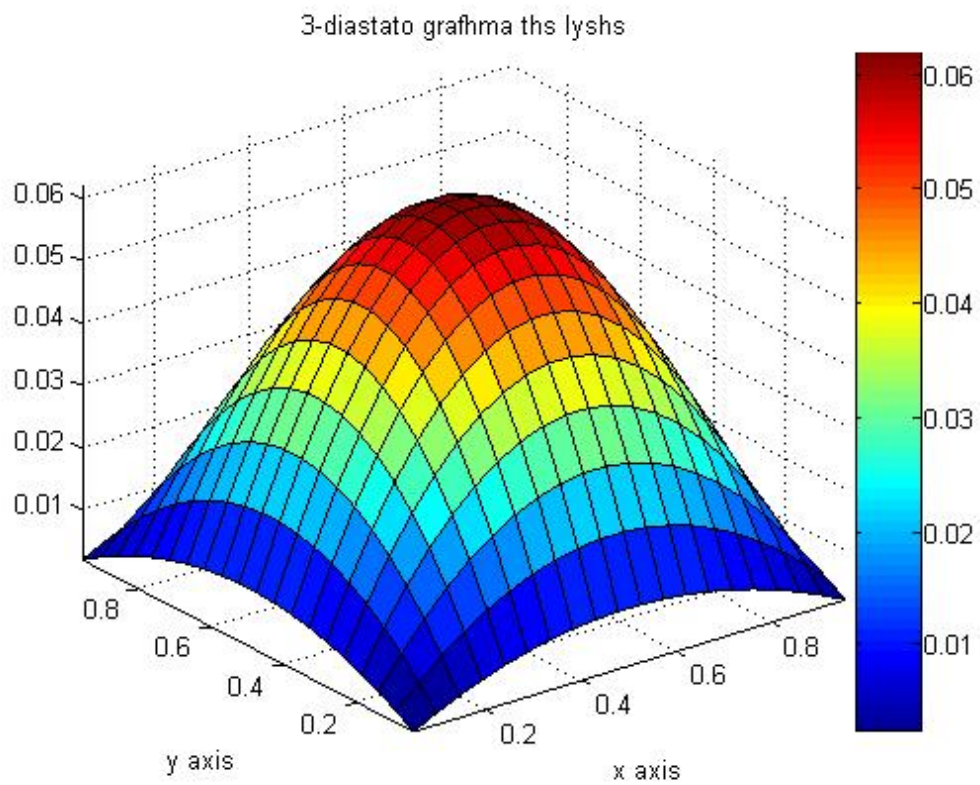
7. Για την lu run με τιμές  $n_x = n_y = 20$  και  $c = 0$  :



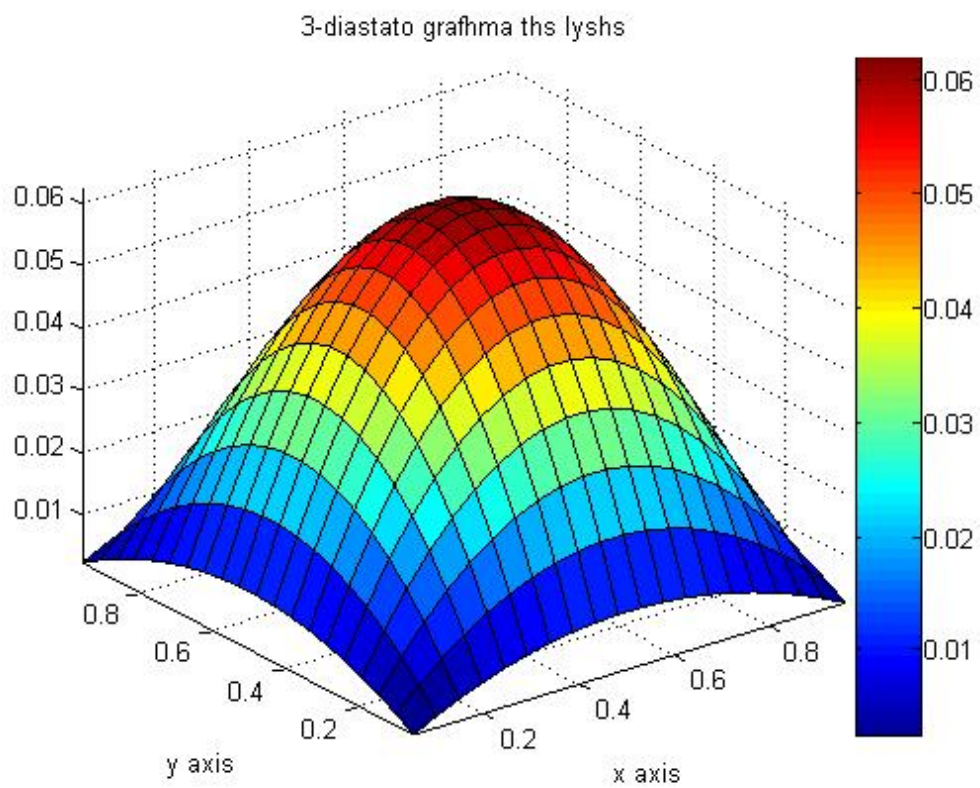
Για την lu run με τιμές  $n_x = n_y = 20$  και  $c = 100$  :



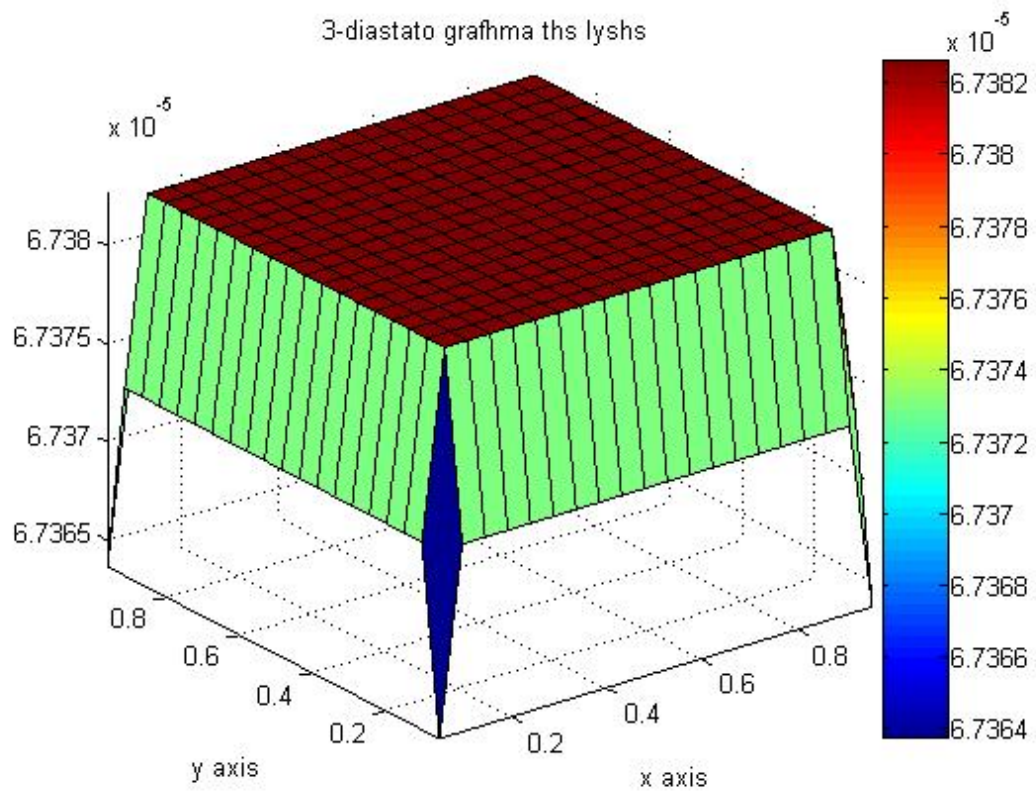
8. Για την *luinc run* με τιμές  $n_x = n_y = 20$  και  $c = 0$  :



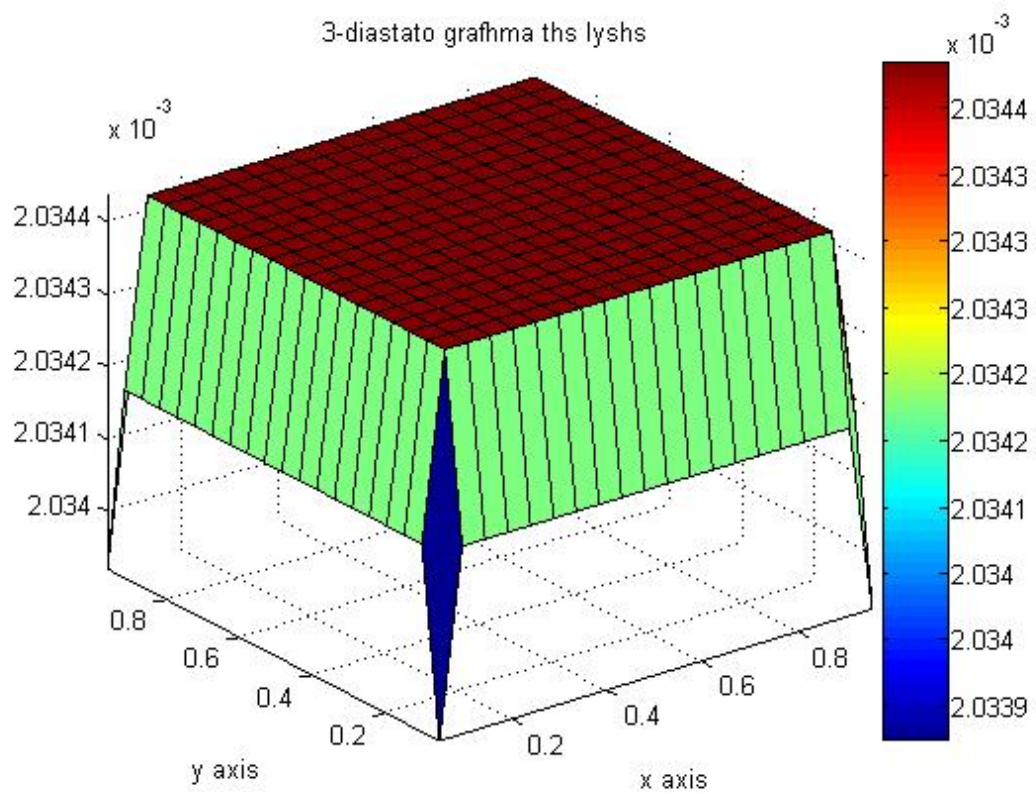
Για την *luinc run* με τιμές  $n_x = n_y = 20$  και  $c = 100$  :



9. Για την *Jacobi run* με τιμές  $n_x = n_y = 20$  και  $c = 0$  :

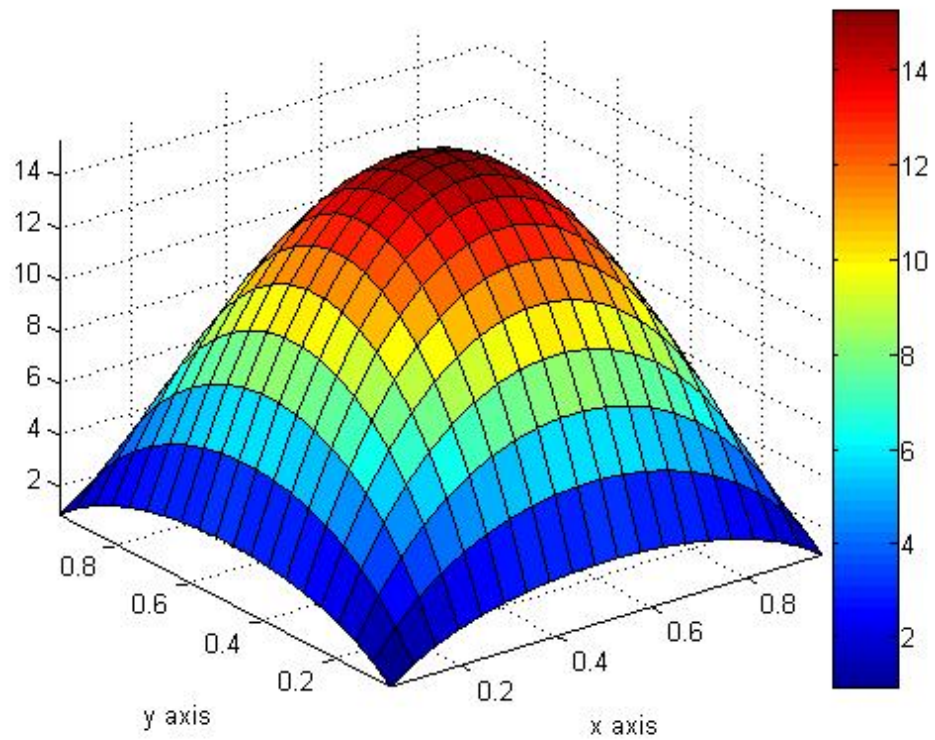


Για την *Jacobi run* με τιμές  $n_x = n_y = 20$  και  $c = 100$  :



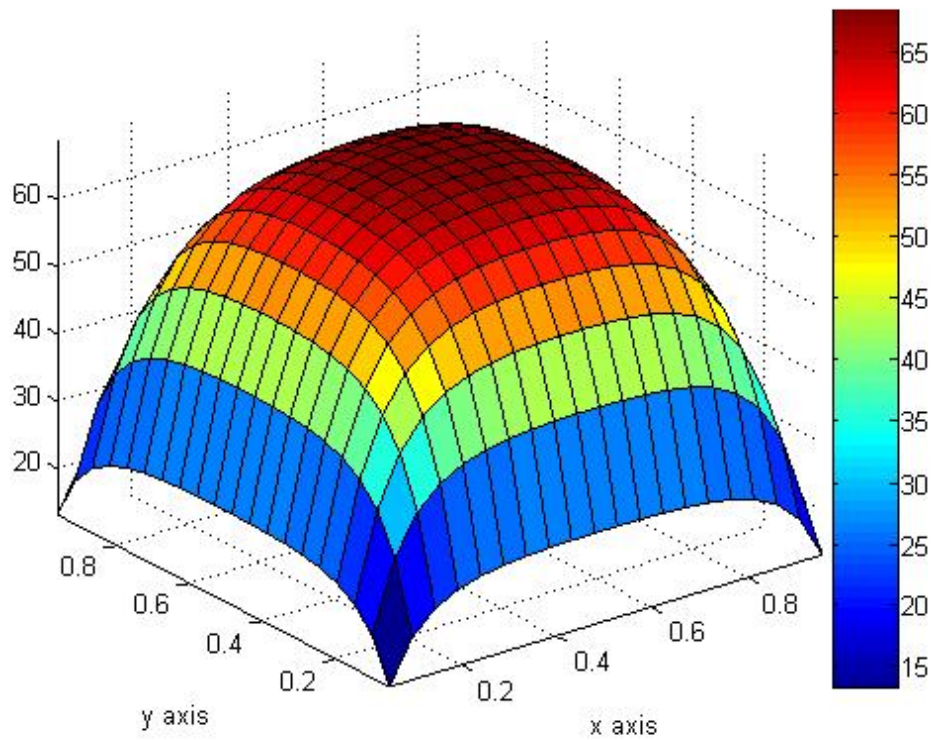
10. Για την Gauss-Seidel run με τιμές  $n_x = n_y = 20$  και  $c = 0$  :

3-diastato graphma ths lyshs

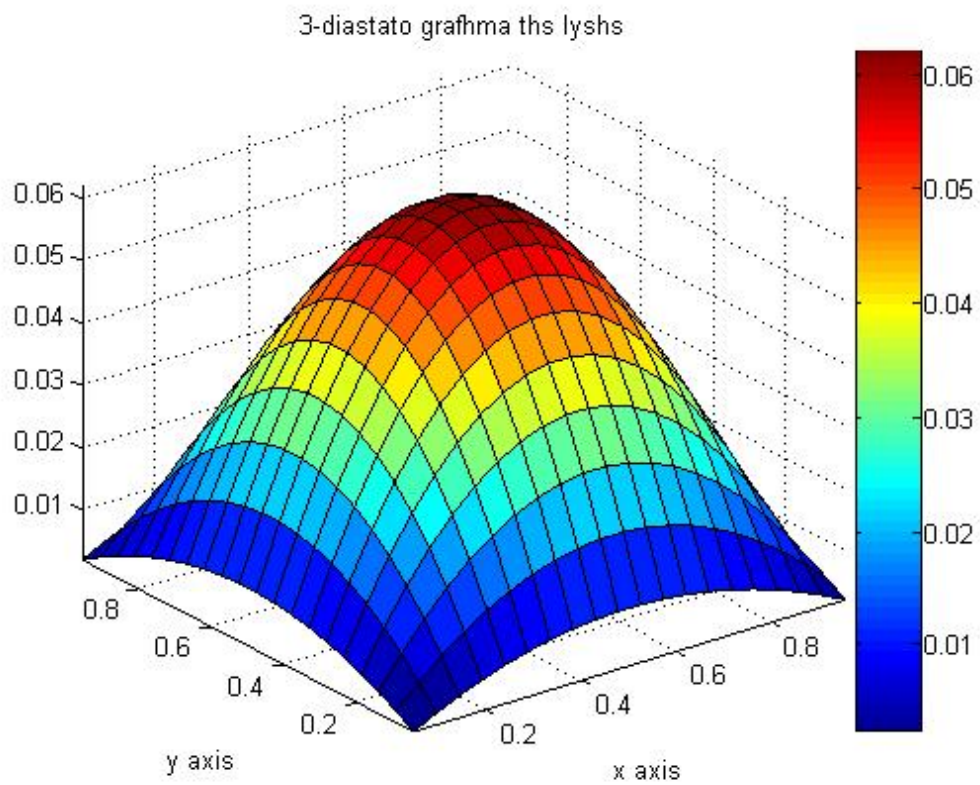


Για την Gauss-Seidel run με τιμές  $n_x = n_y = 20$  και  $c = 100$  :

3-diastato graphma ths lyshs



11. Για την cg run με τιμές  $n_x = n_y = 20$  και  $c = 0$  :



Για την cg run με τιμές  $n_x = n_y = 20$  και  $c = 100$  :

