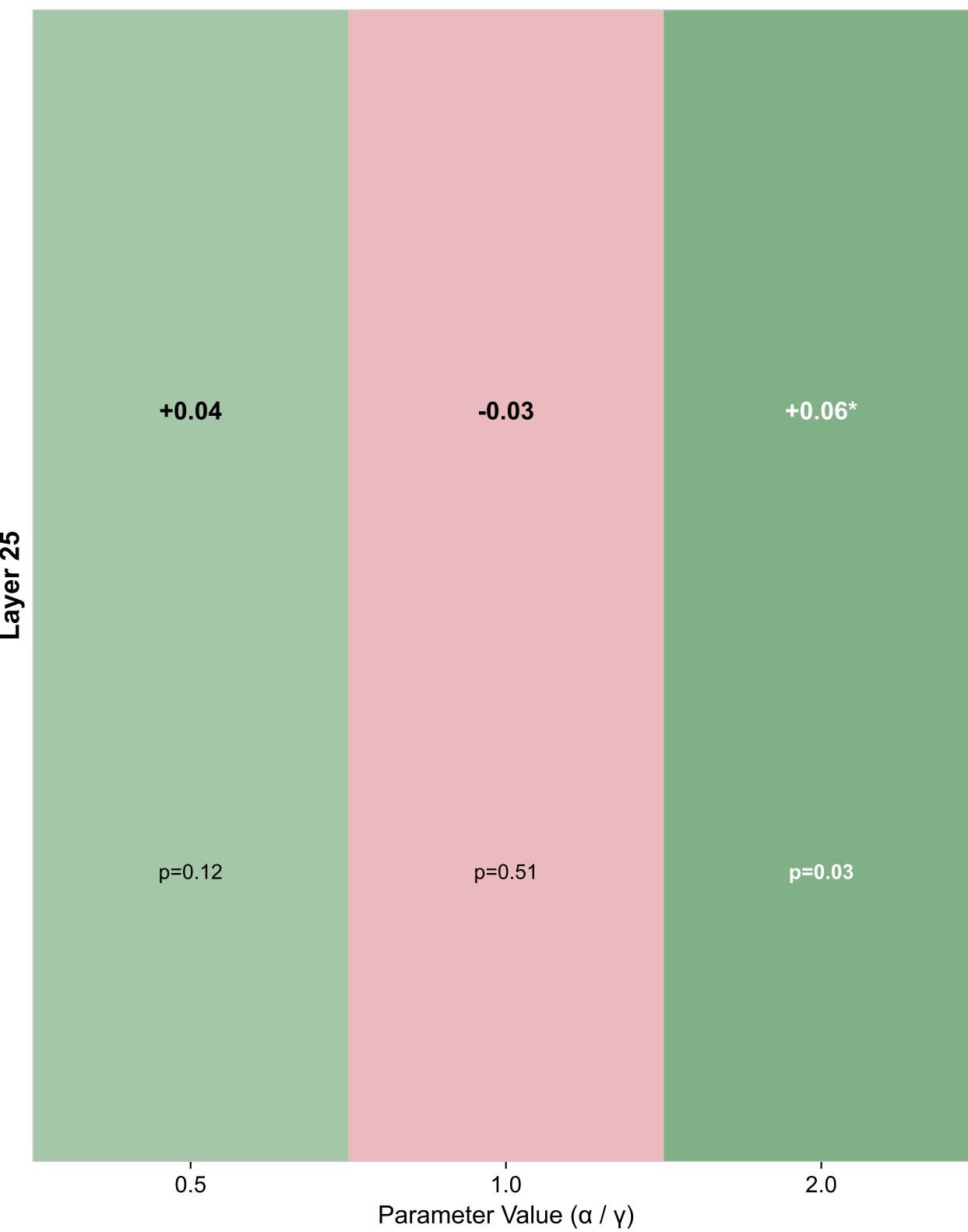


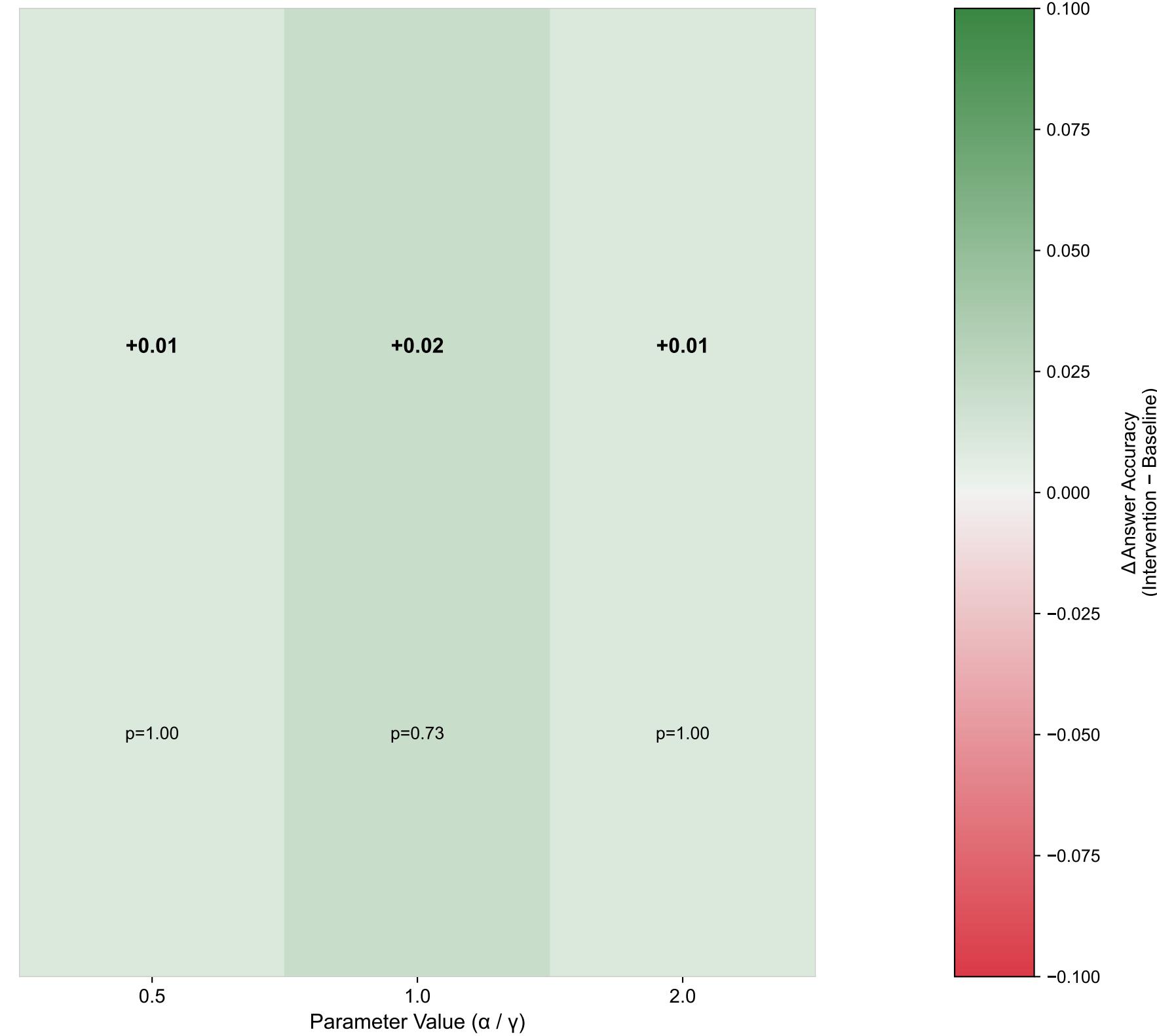
## Random Subspace Control: CoT Locality (Layer 25)

*CONTROL:* Random subspace should show *NULL* effects  
*Expected:*  $\Delta \approx 0$ ,  $p > 0.05$  (not significant)  
*p-values:* McNemar's Test | \*  $p < 0.05$ , \*\*  $p < 0.01$ , \*\*\*  $p < 0.001$

Add ( $\alpha$ ) - Random



Lesion ( $\gamma$ ) - Random



$\Delta$  Answer Accuracy  
 (Intervention – Baseline)