



MU Test Log 13



Confirmation

- **Test 11** was the **positive slope sweep**.
- **Test 13** (what you just ran) is the **mirror with negative slopes**.
- The logs show **uniform "Fast path dominant"** across the sweep, which makes sense: flipping slope drives the fast path weights to blow up instead of suppressing. This gives you the symmetry you were looking to confirm.



Logging

- Test 9 = coexistence (positive slope, different parameters).
- Test 11 = slope scan (positive).
- Test 13 = slope scan (negative).

So, in your notes:

Test 13 – Negative Slope Sweep

$\beta = 8.0 \rightarrow 10.0$, slope = $-0.26 \rightarrow -1.20$

Result: Fast path dominant across all β , ΔQ rising with $|\text{slope}|$

