THE CUTE, THE BAD AND THE NEUTRAL: HOW EMOTIONS AND COGNITIVE CONTROL INTERACT

BACKGROUND

- **Exhausted cognitive control** impairs subsequent memory
- **Emotional events enhance** subsequent memory
- Can emotions compensate for exhausted cognitive control?

METHOD

5 Experiments, N = 850

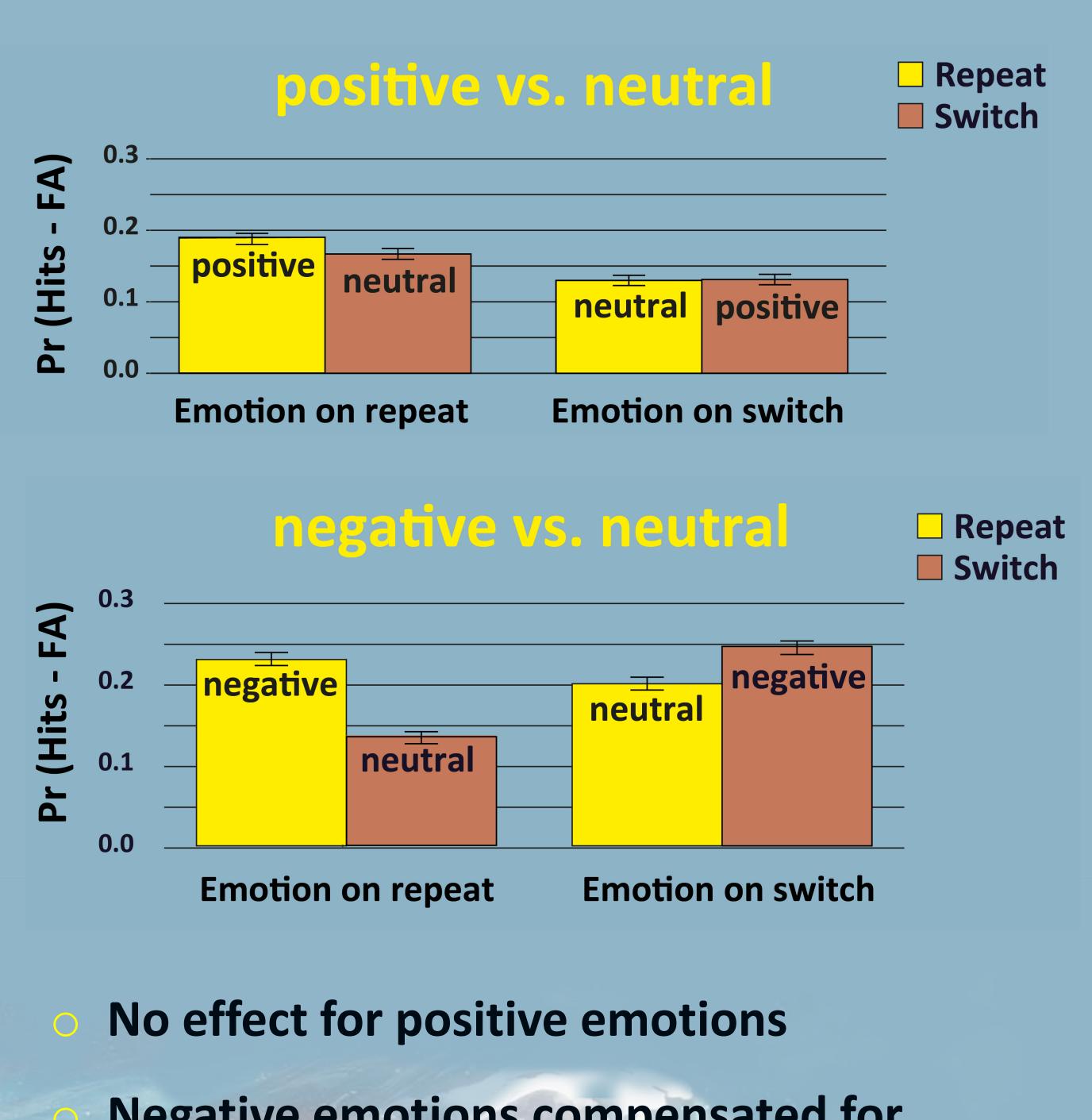
Learning phase:

- Task-switching with emotional and neutral stimuli
- Two tasks in AABB order
- **Emotional stimuli on switch trials**

Test phase

- **Recognition memory test**
- Item old/new? Ratio 1:1

DATA & CONCLUSION



Negative emotions compensated for

exhausted cognitive control



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