

description of the experiment:

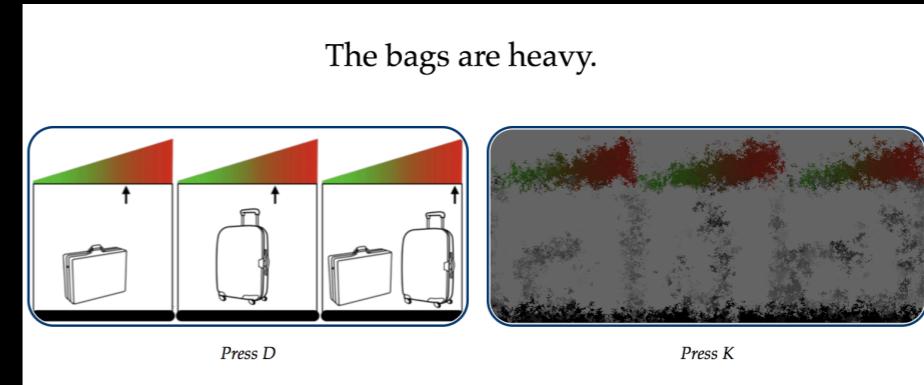
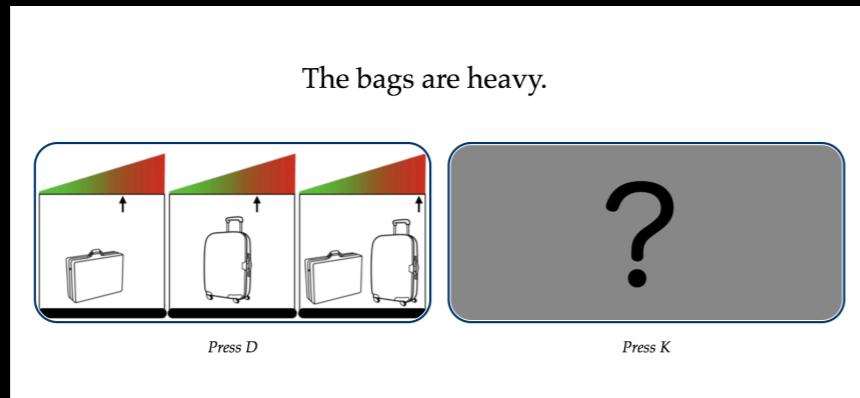
[https://docs.google.com/document/d/
1MwVc_oE18aMWnnc3X4TNWL-MPHTai36xInCMkQsk5Bg/edit?
usp=sharing](https://docs.google.com/document/d/1MwVc_oE18aMWnnc3X4TNWL-MPHTai36xInCMkQsk5Bg/edit?usp=sharing)

three basic types of trials:

- choice between covert and overt picture
- choice between foil and target pictures
- choice between weak and strong picture

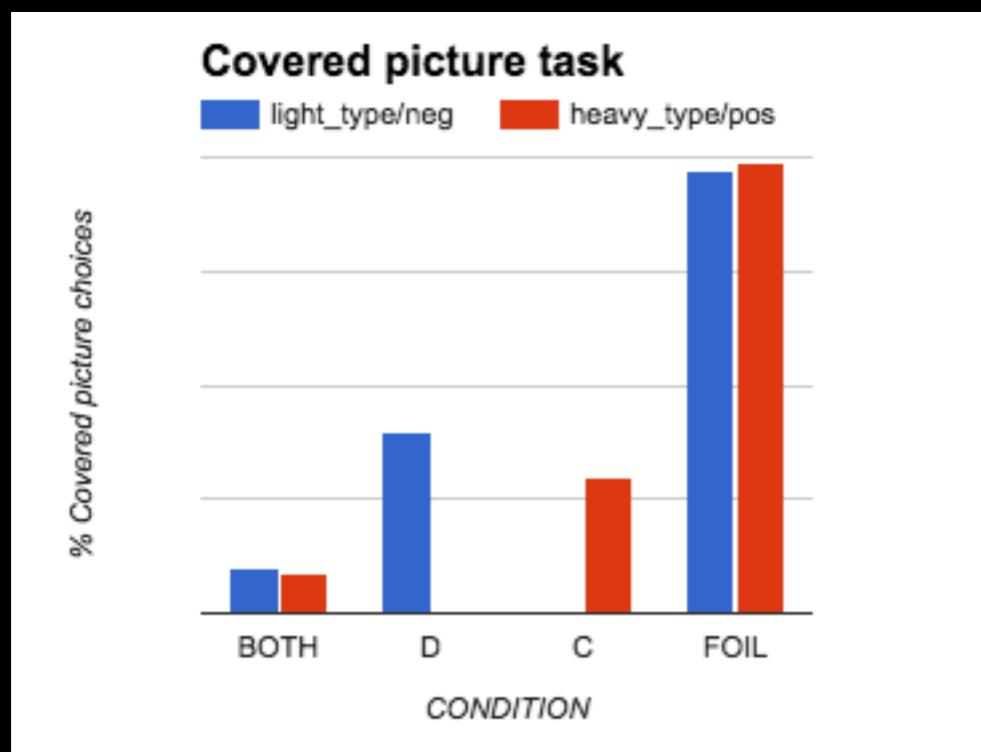
type 1

choice between “another picture/blur” and overt picture (cf. CONDITION)



predictions

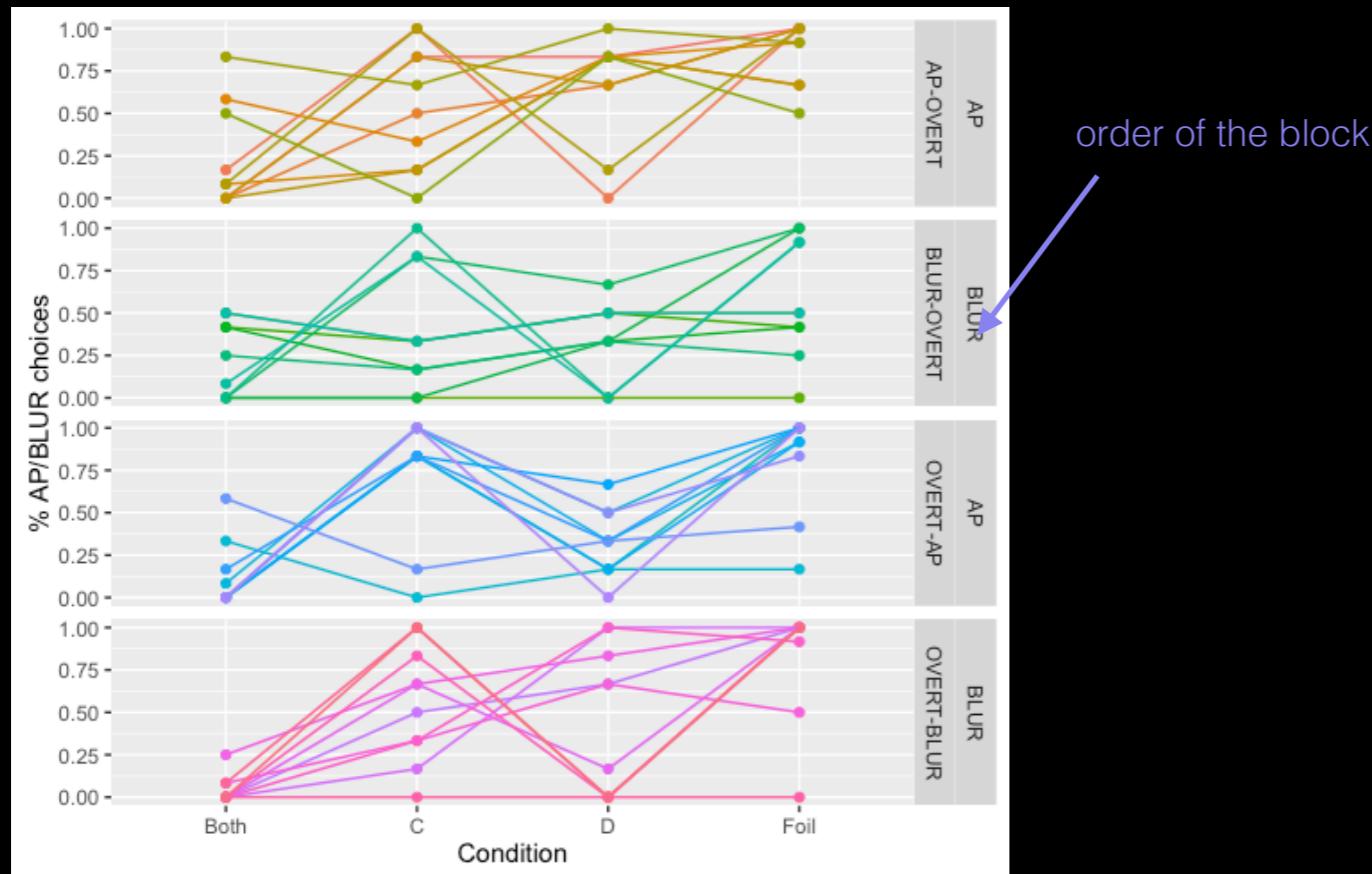
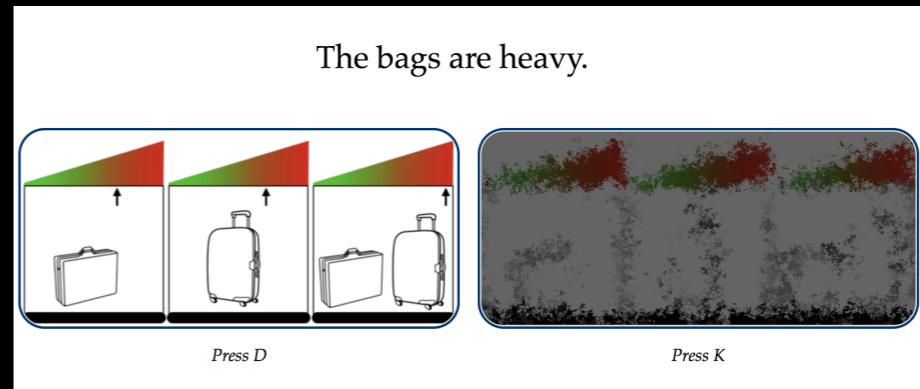
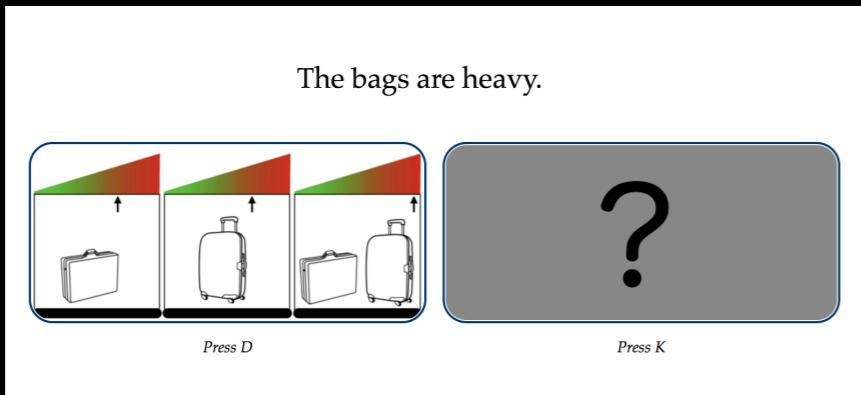
the blur option might bias people towards the second option



Condition	Which picture makes which reading true?		Predicate Polarity
	PICTURE1 (Overt)	PICTURE2 (Covered)	
D	DIST	NONE/BOTH	light_type/neg
C	COLL	NONE/BOTH	heavy_type/pos
BOTH	BOTH	NONE/DIST	light_type/neg
BOTH	BOTH	NONE/COLL	heavy_type/pos
FOIL	NONE	BOTH	light_type/neg
FOIL	NONE	BOTH	heavy_type/pos

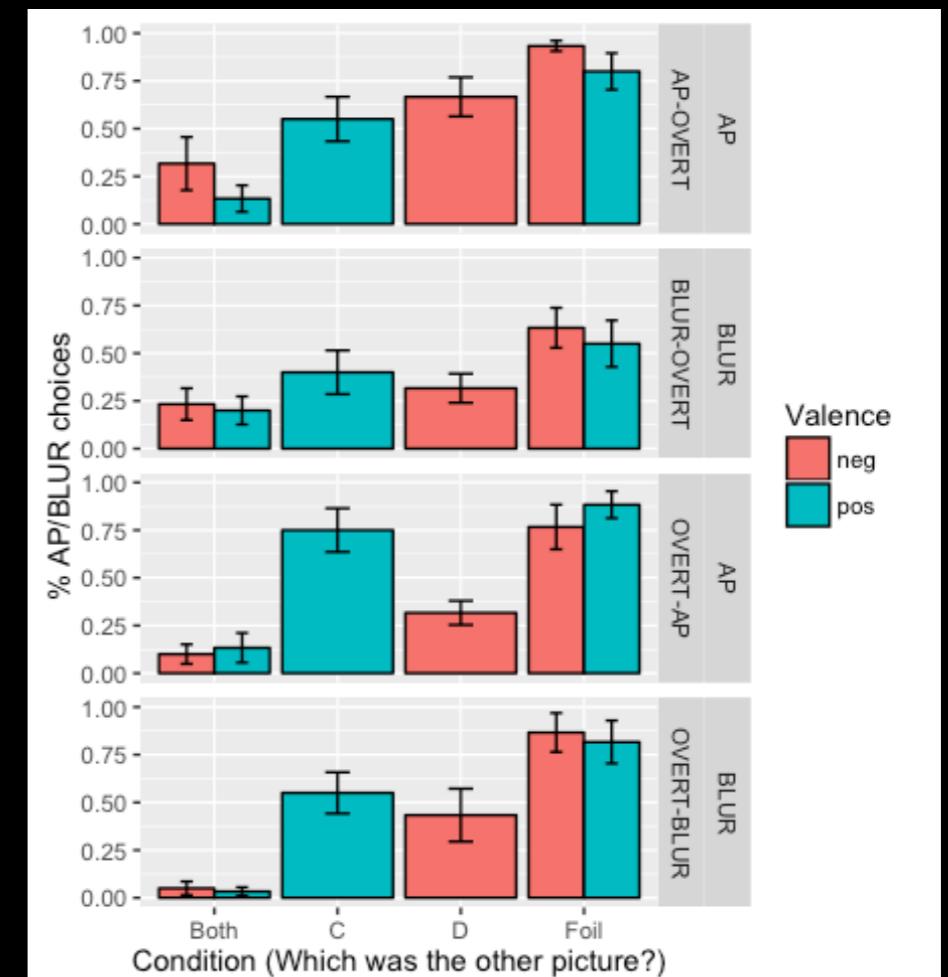
type 1

choice between “another picture/blur” and overt picture (cf. CONDITION)



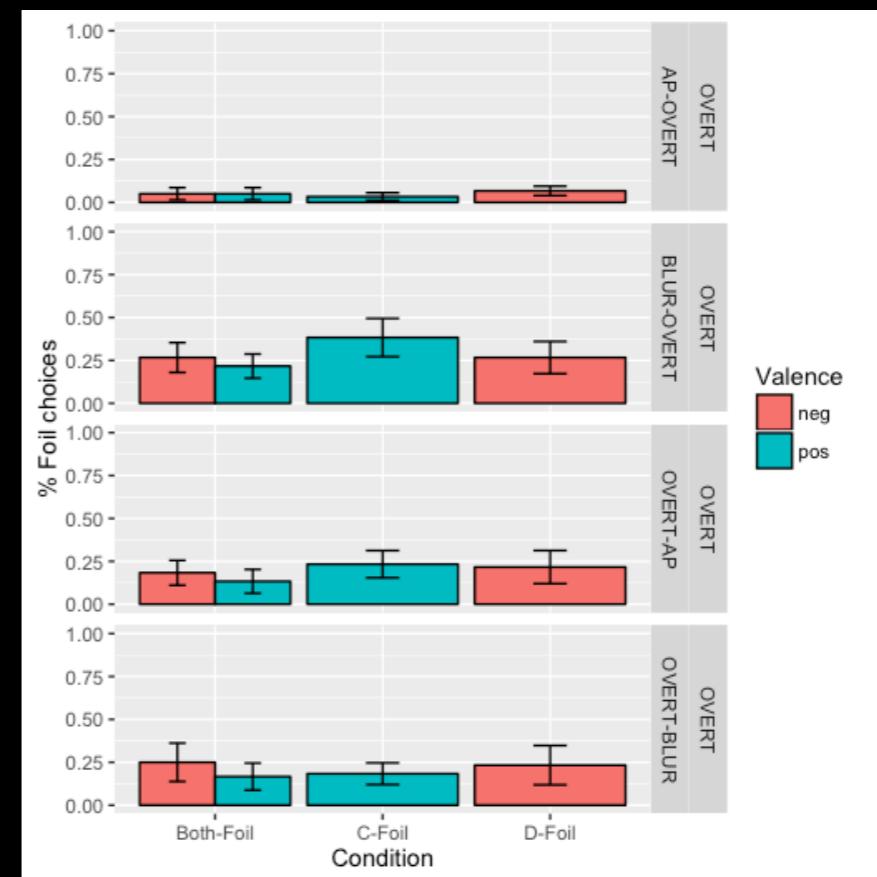
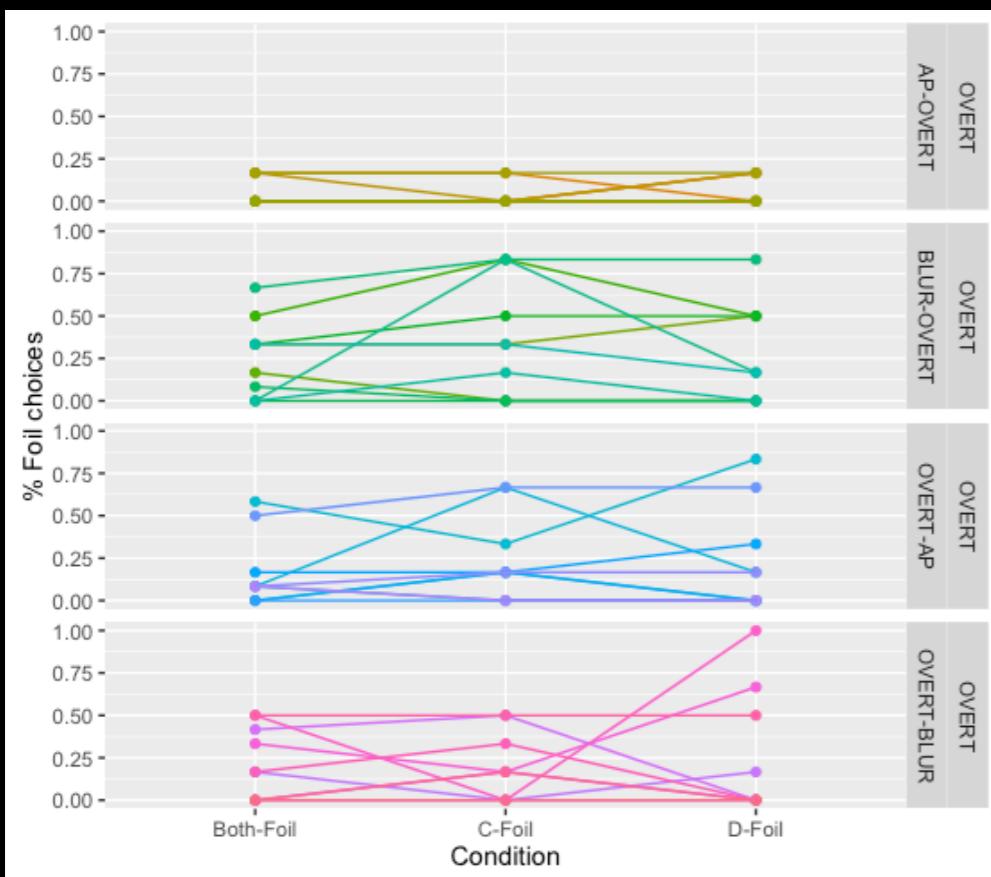
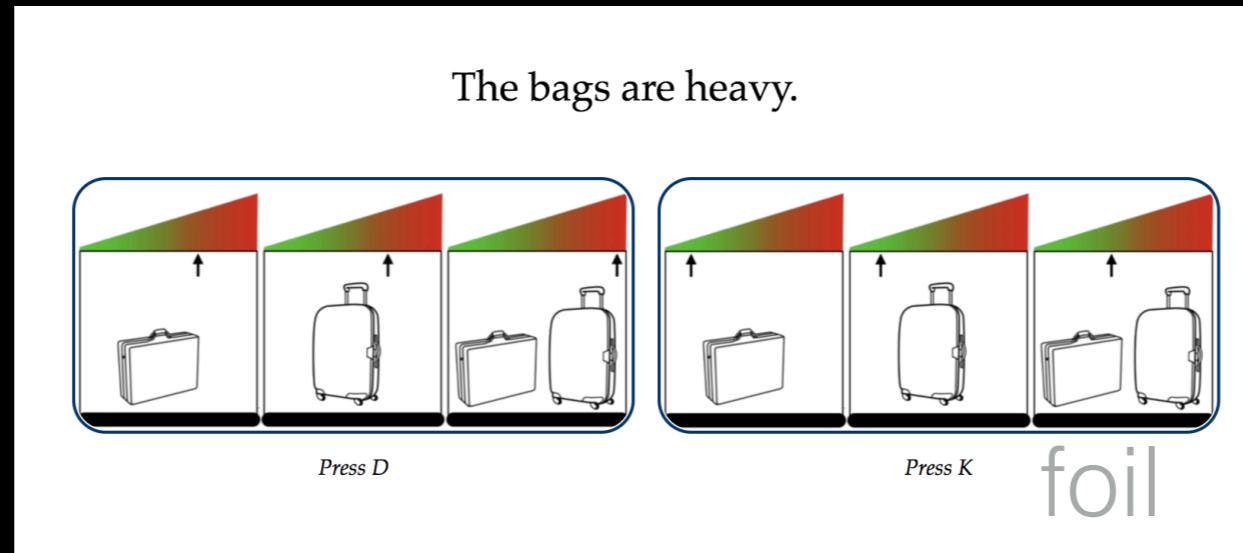
there are many subjects who are at chance or below chance in foil condition (I am not taking them out)

general preference for distributive readings?



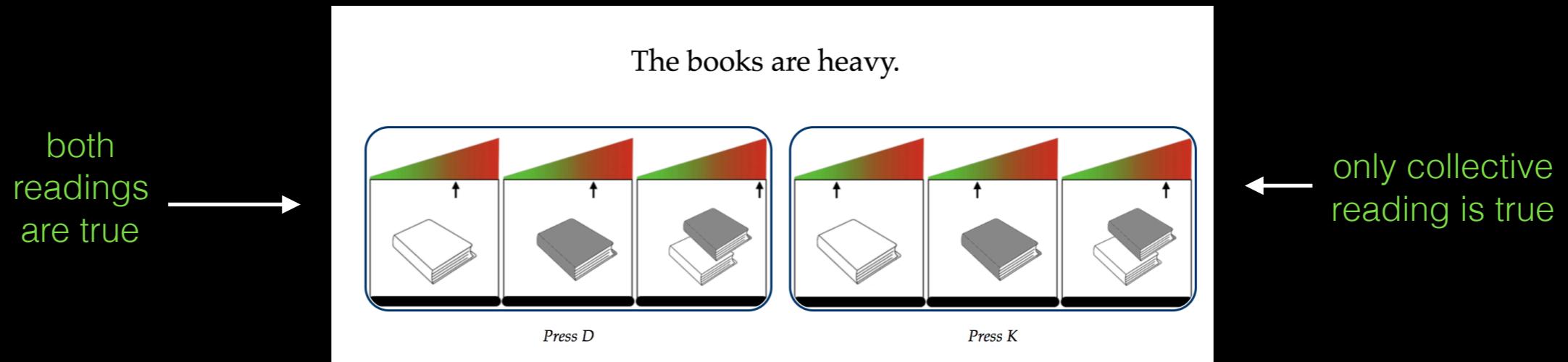
type 2

choice between foil picture and picture that makes the sentence true under some reading (cf. CONDITION)



type 3

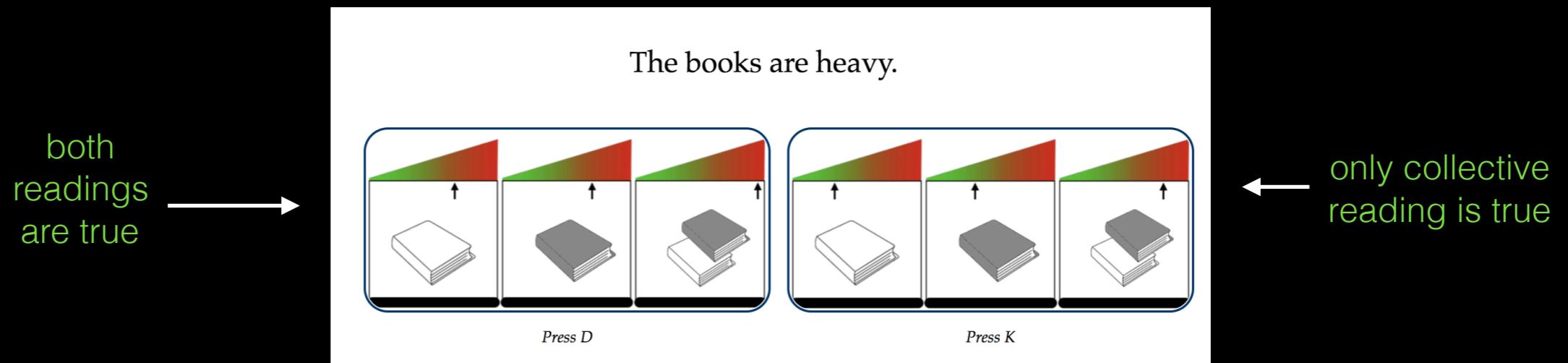
choice between picture that makes both readings true and picture that makes the sentence only one reading true (cf. CONDITION)



VALENCE	READING	Picture	
		BOTH “weak”	DIST/COLL “strong”
light-type/neg	COLL (= DIST) - strong	OK	X
	DIST - weak	OK	OK
heavy-type/pos	DIST (= COLL) - strong	OK	X
	COLL - weak	OK	OK

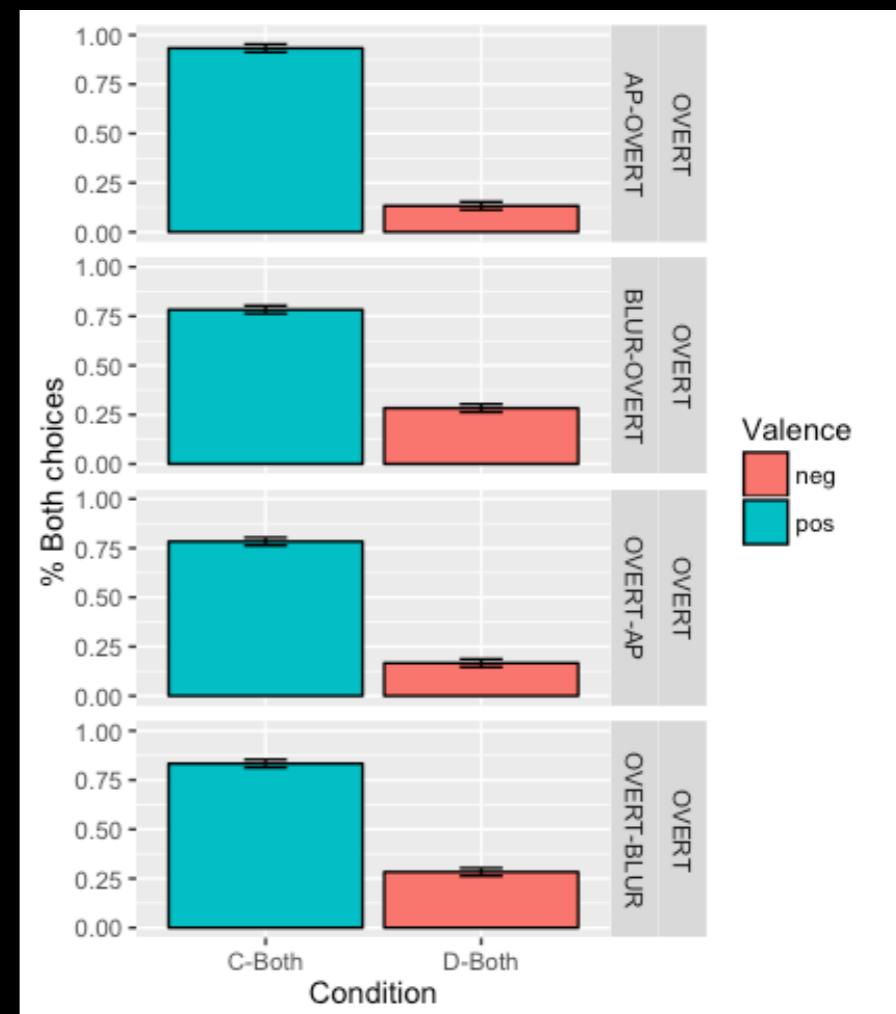
type 3

choice between picture that makes both readings true and picture that makes the sentence only one reading true (cf. CONDITION)

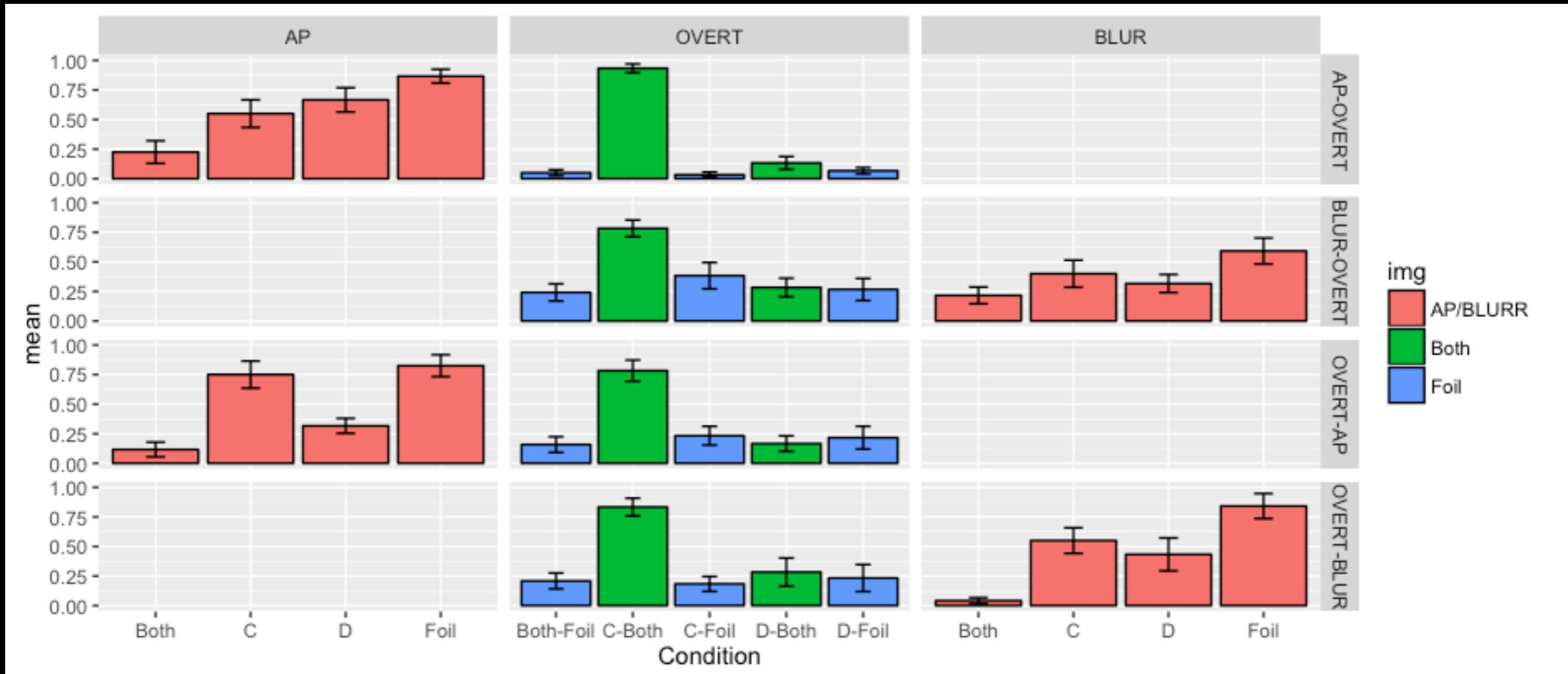


they behave very similarly to covered picture trials

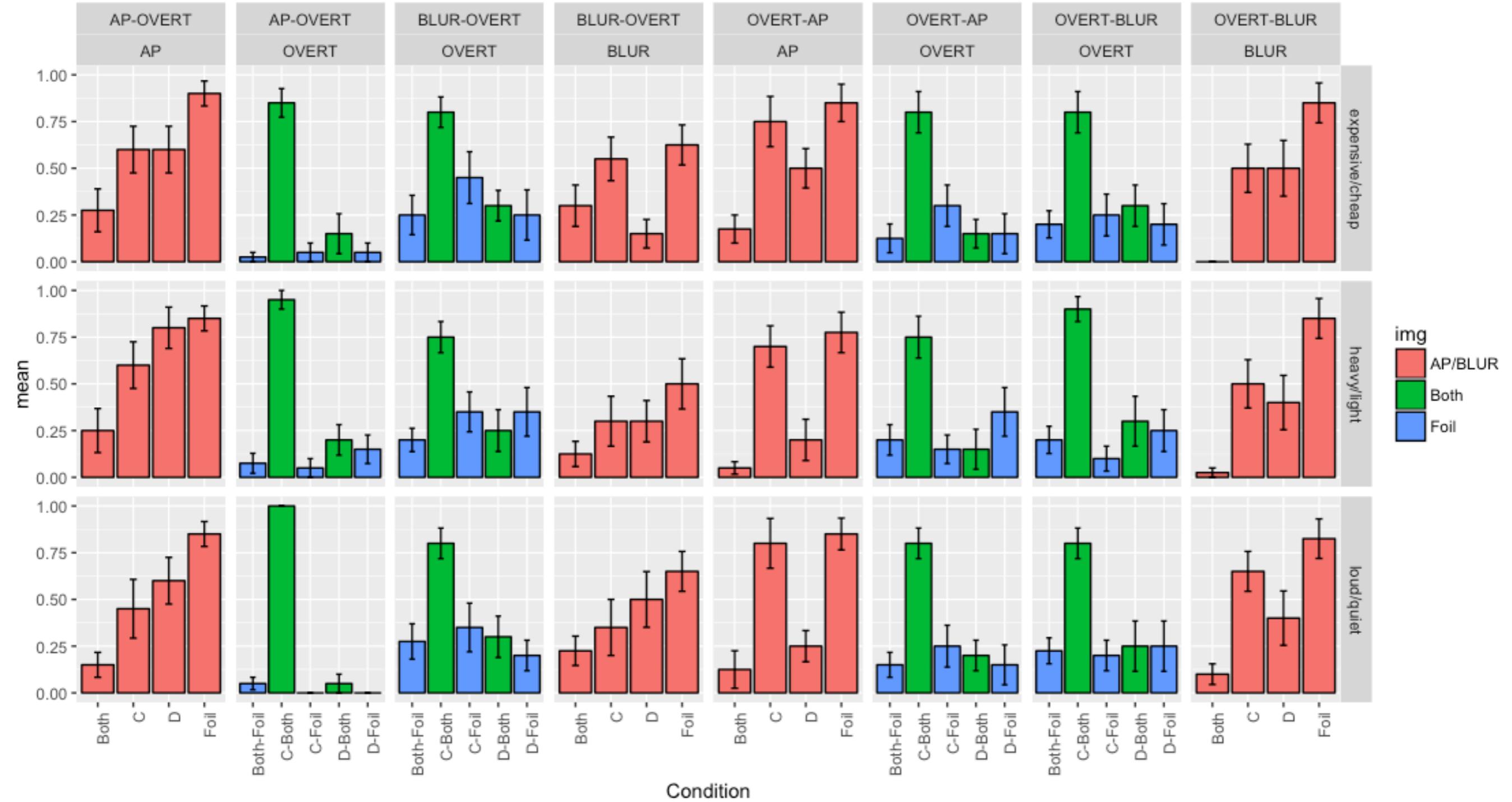
VALENCE	READING	Picture	
		BOTH “weak”	DIST/COLL “strong”
light-type/neg	COLL (= DIST) - strong	OK	X
	DIST - weak	OK	OK
heavy-type/pos	DIST (= COLL) - strong	OK	X
	COLL - weak	OK	OK



all together

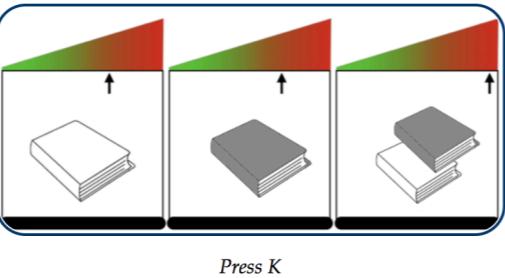
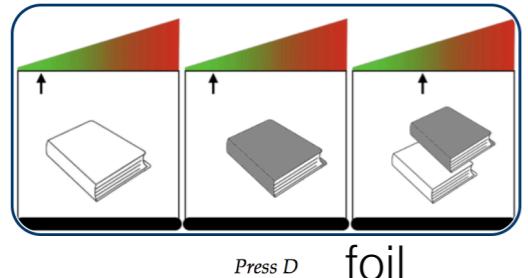


predicates



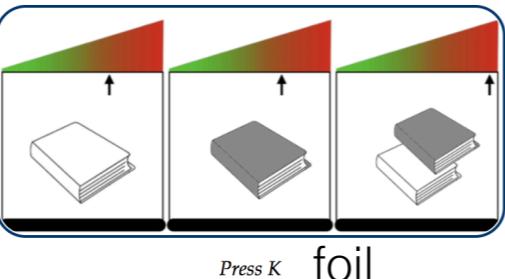
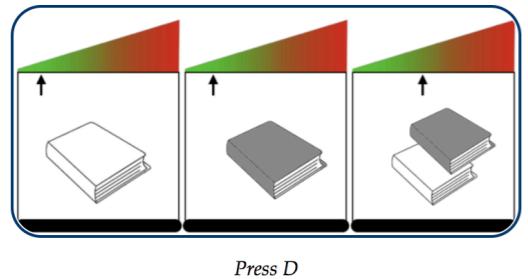
priming experiment good candidates for primes

The books are heavy.

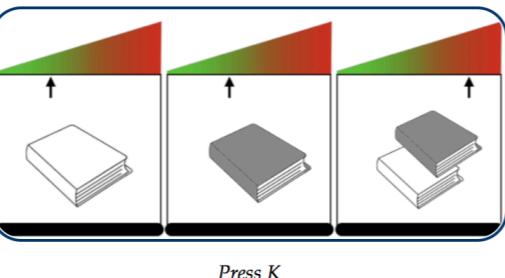
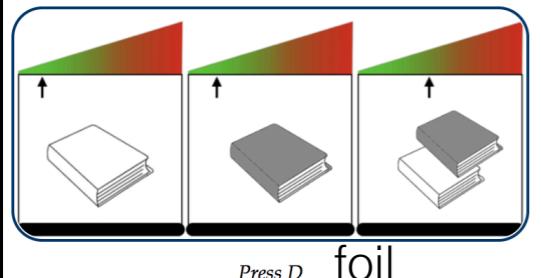


baseline

The books are light.

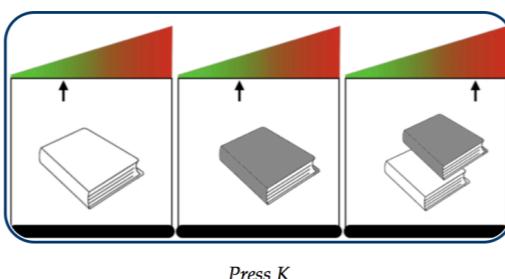
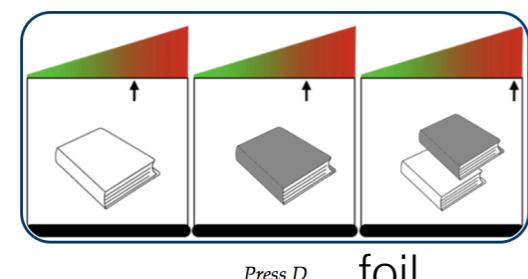


The books are heavy.



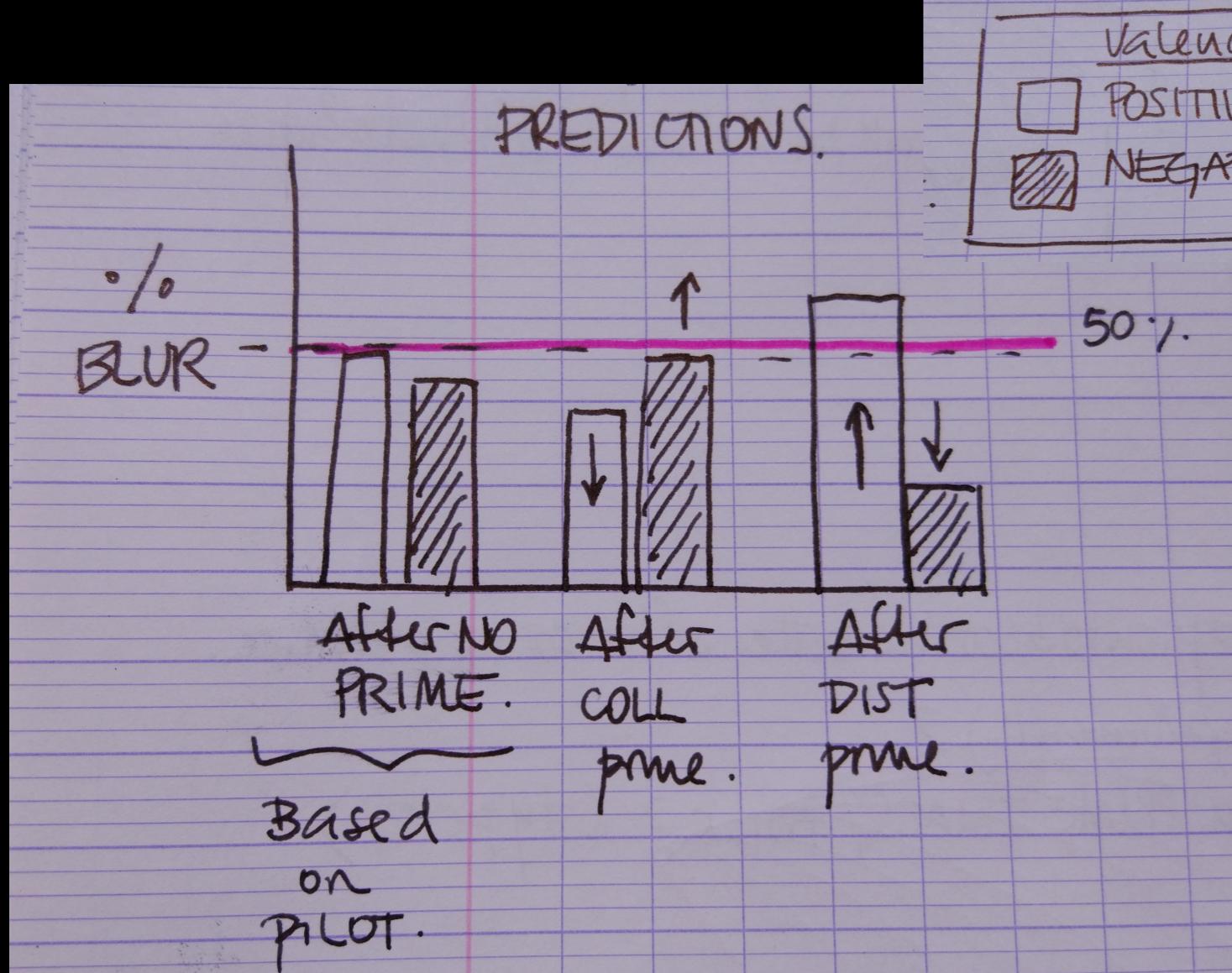
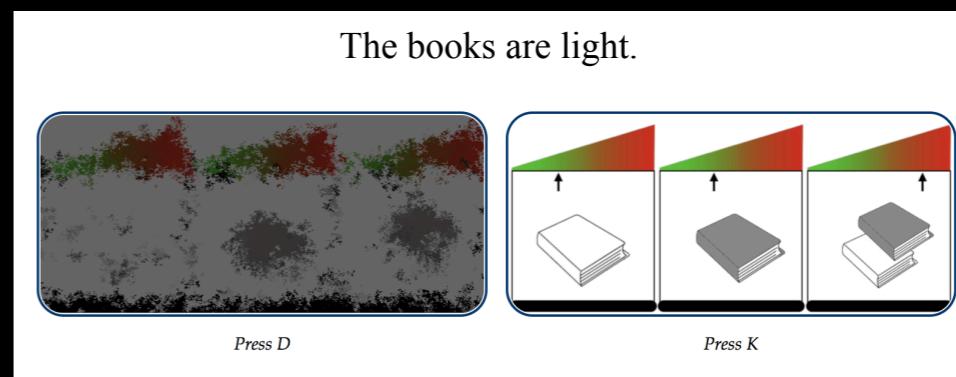
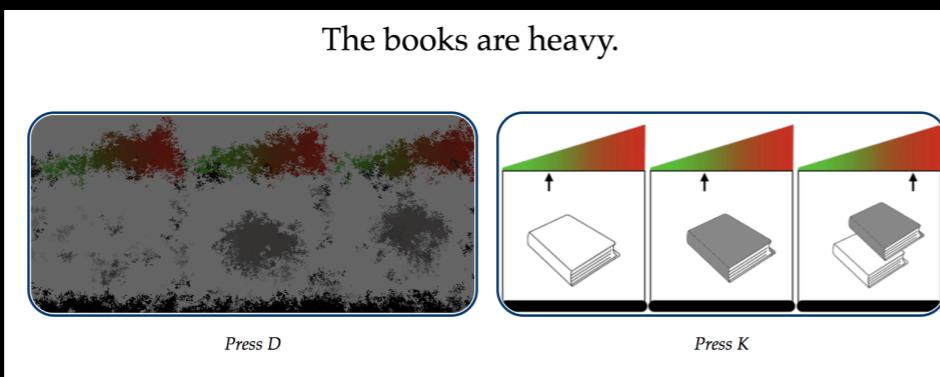
coll prime

The books are light.

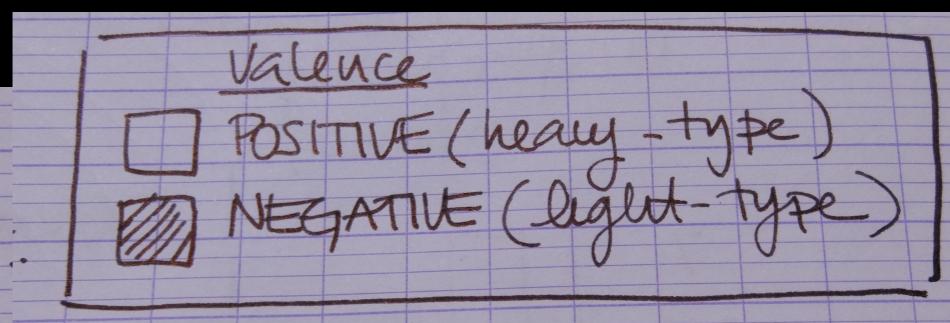
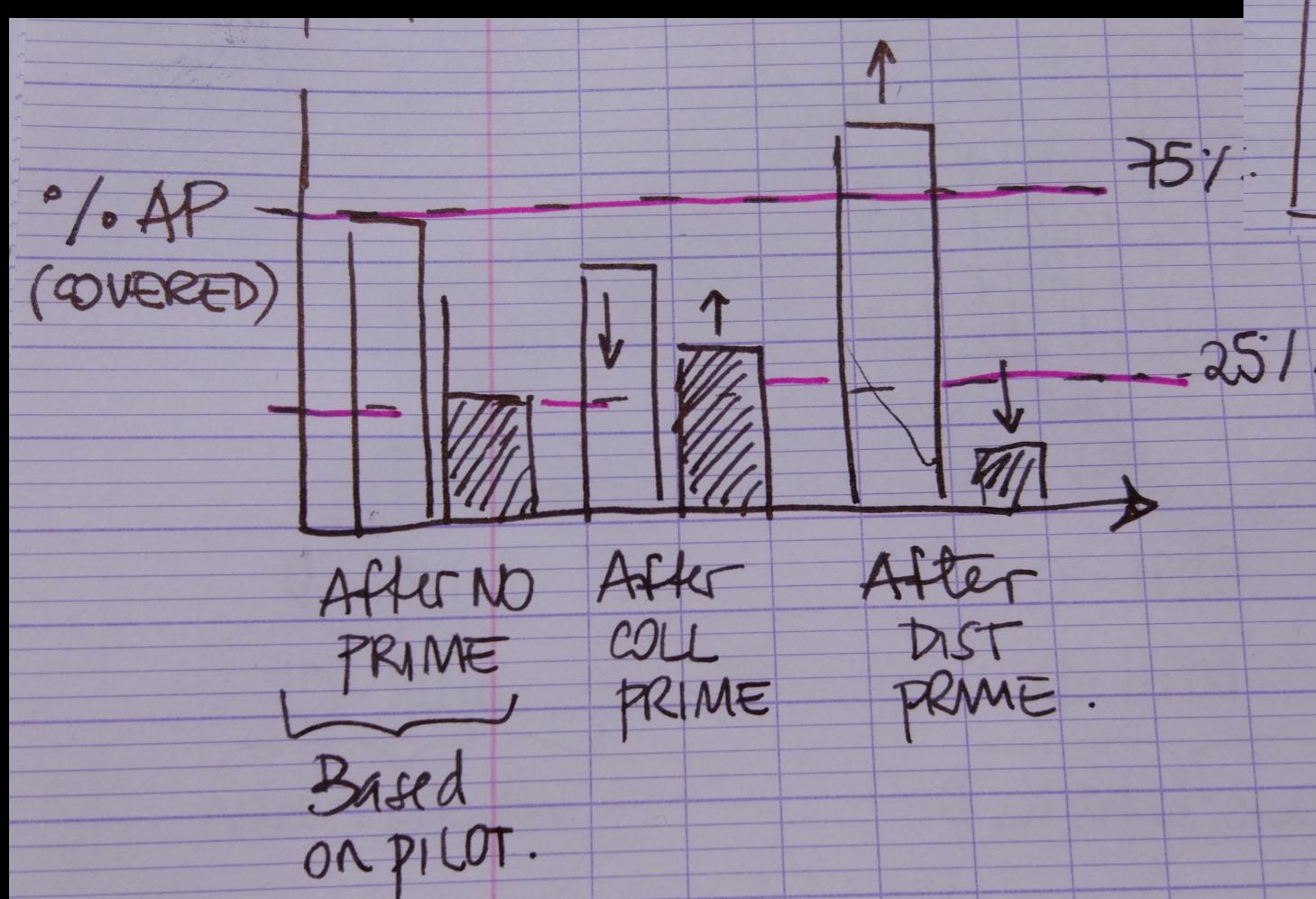
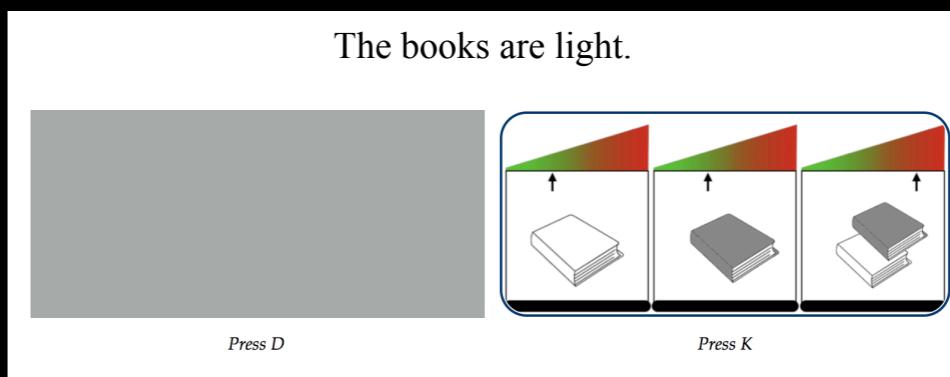
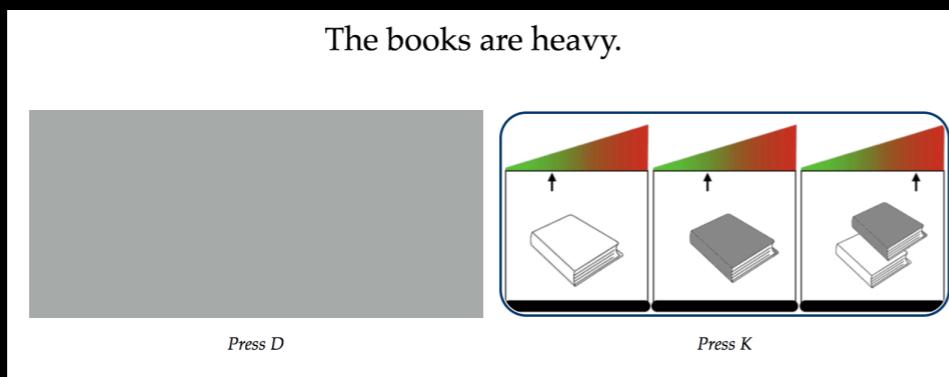


dist prime

priming experiment good candidates for targets?

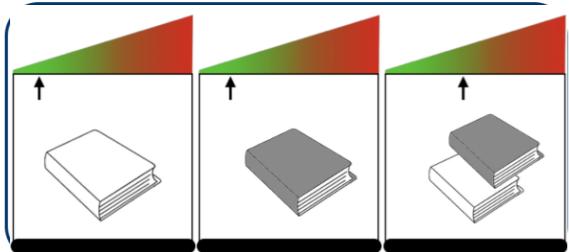


priming experiment good candidates for targets?



priming experiment good candidates for targets?

The books are light



The books are heavy.

