

What is XBee?

School of Geosciences



Reivinketal. 2009

githubnodelink

solve short wave variations on the wave group scale (short wave envelope) and the long waves

model the propagation of individual waves

non-hydrostatic

surfbear hydrostatic

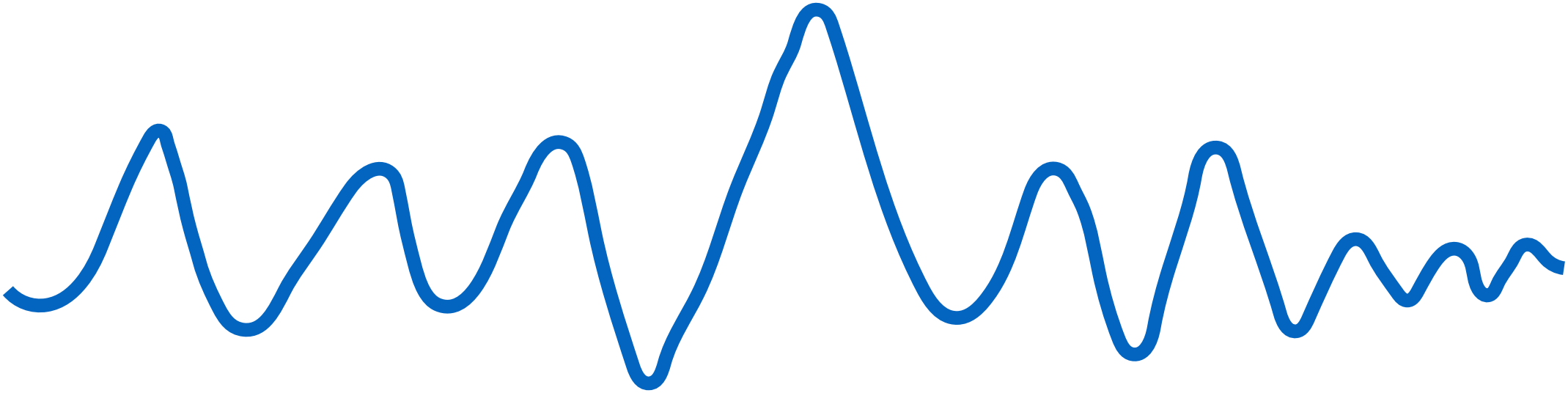


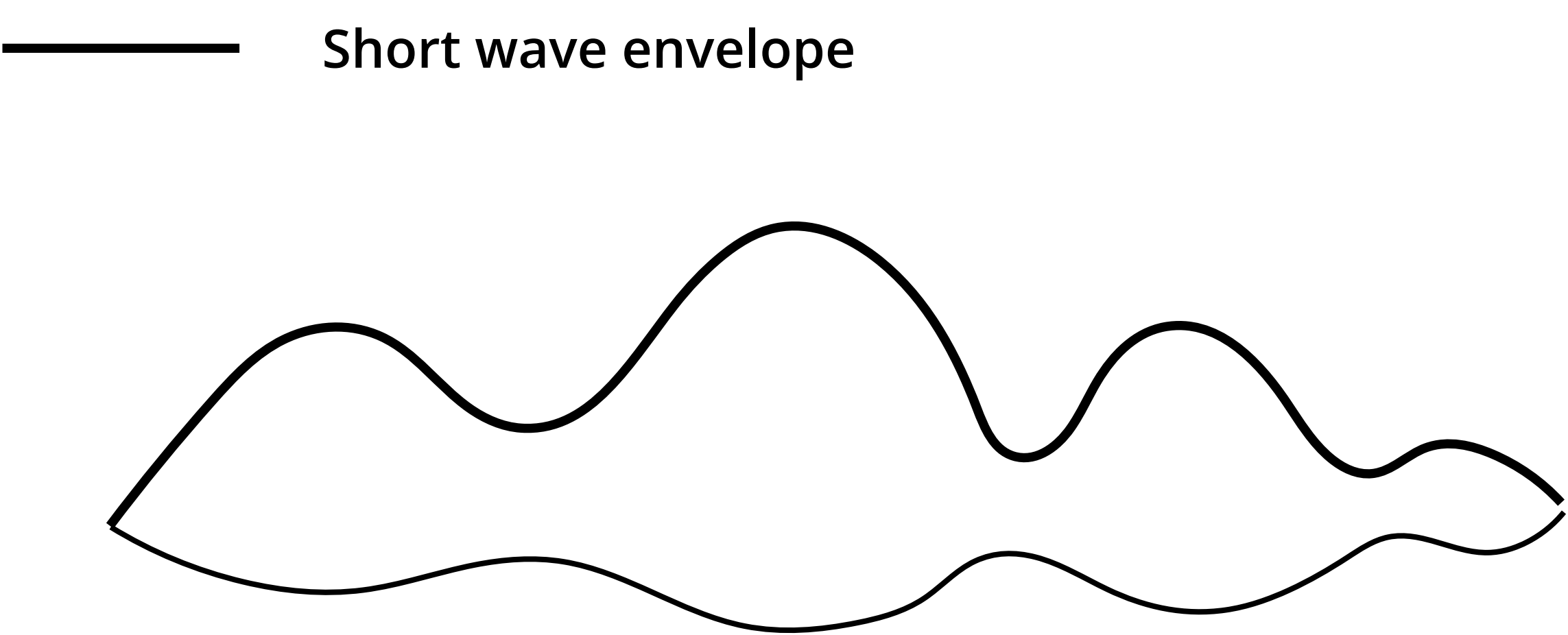










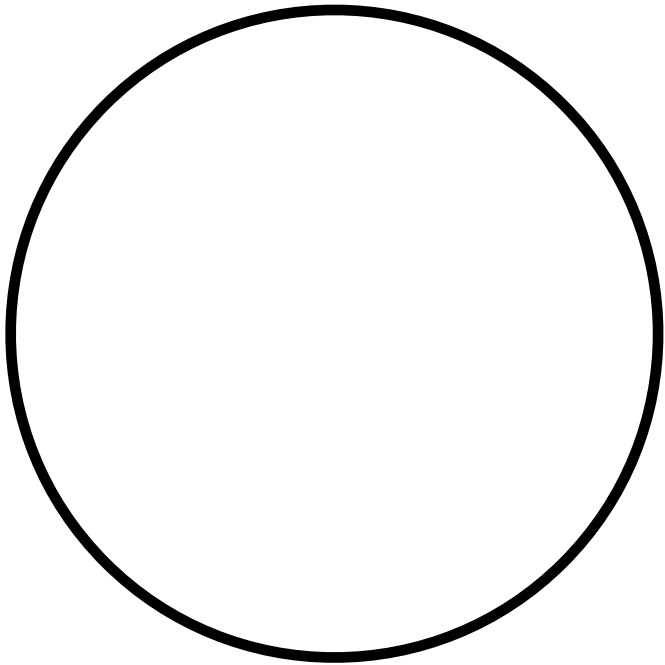


Manvater!

showntwaveres

Long waves

wavebreaking

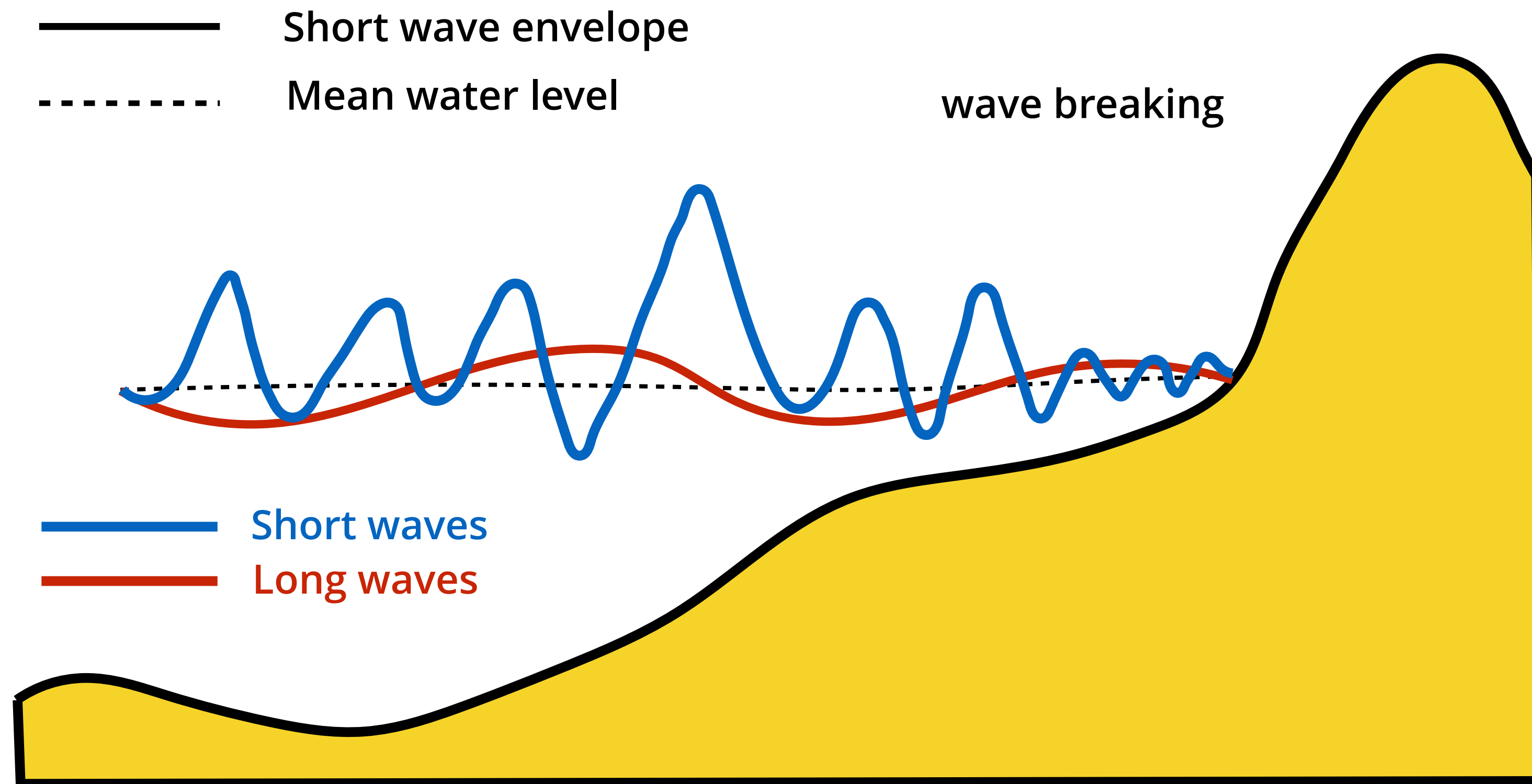


~~Short wave envelope~~



Github model link

What is XBeach?



Roelvink et al. 2009

surfbeat hydrostatic

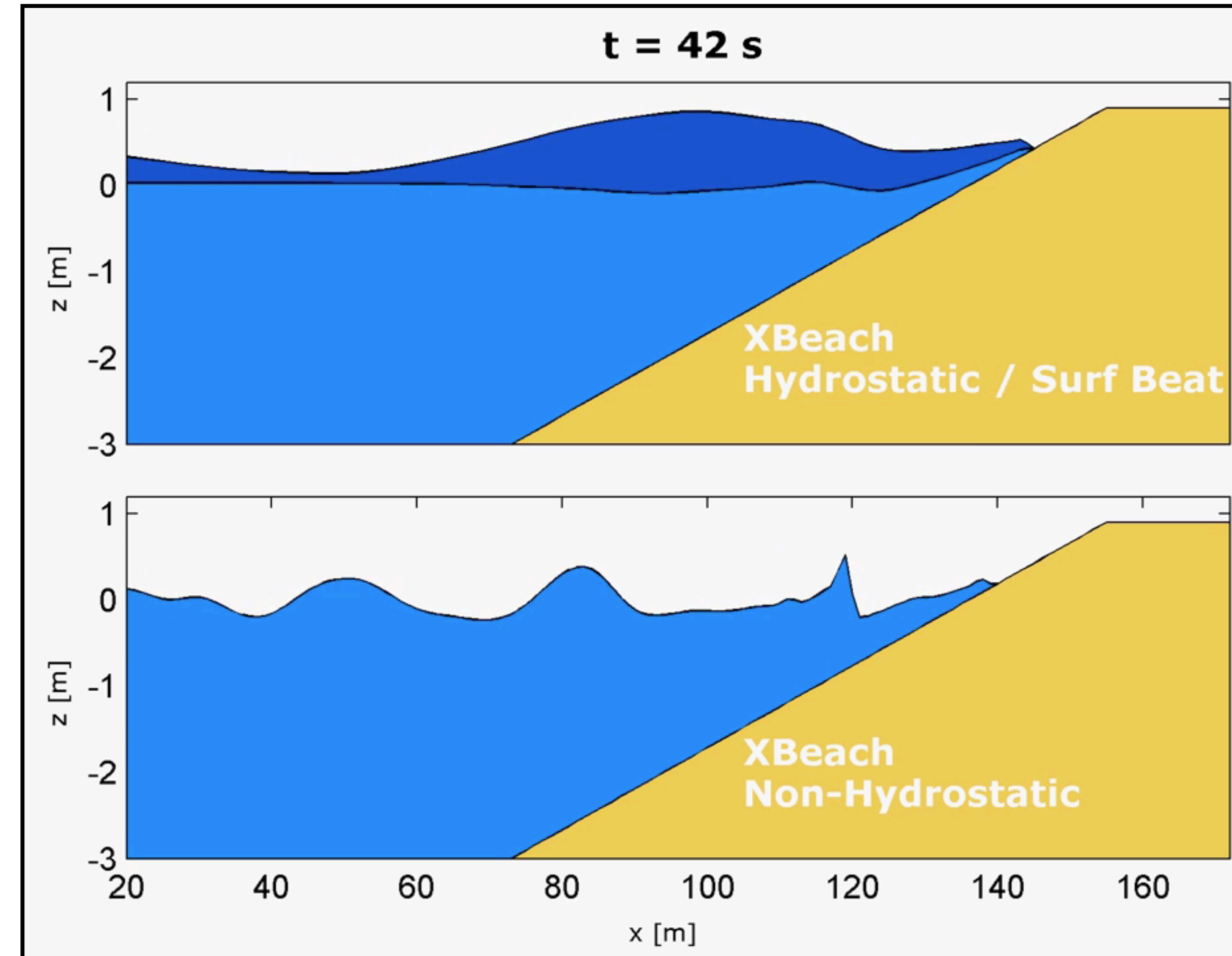
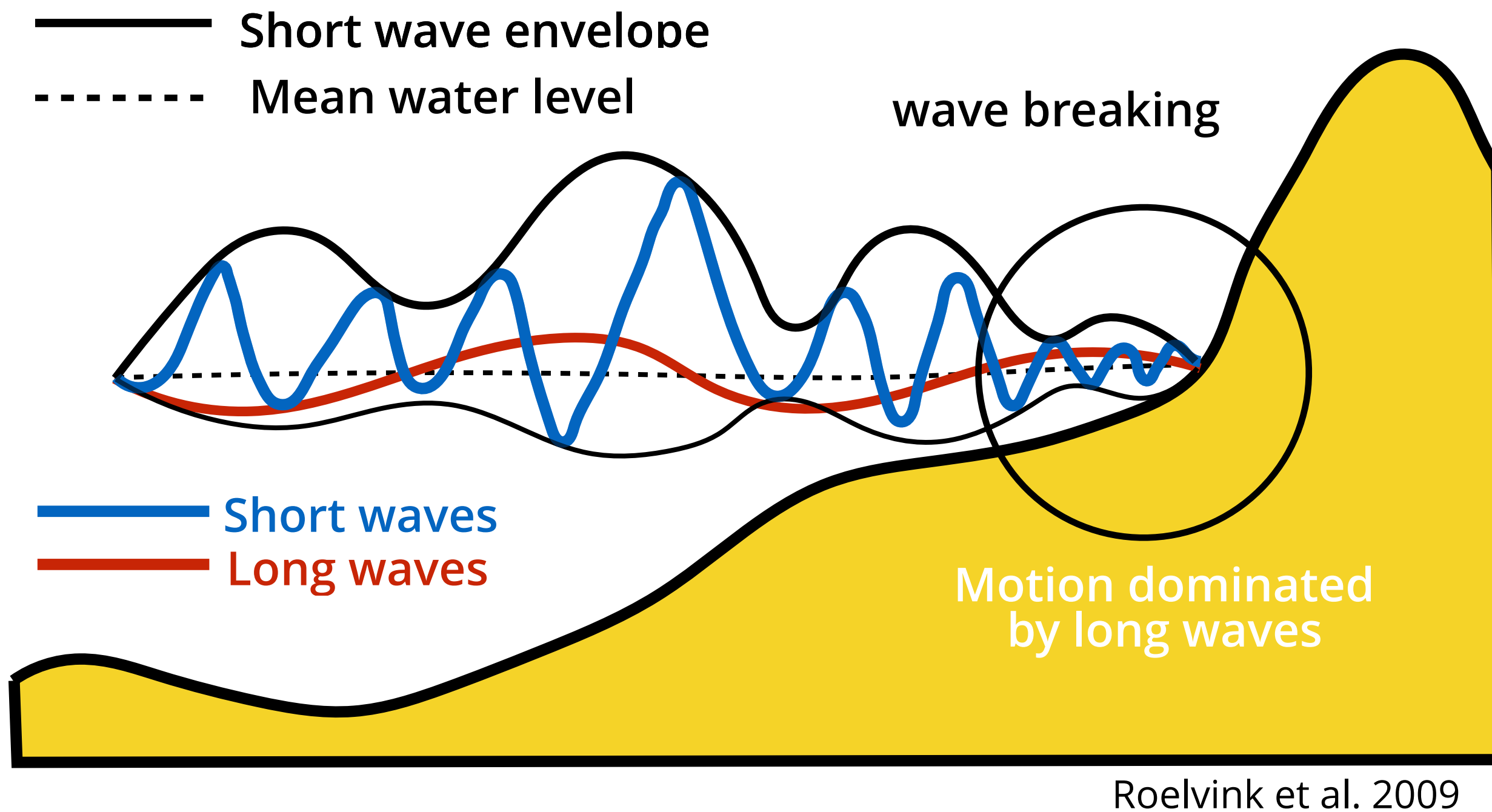
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surfbeat hydrostatic

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