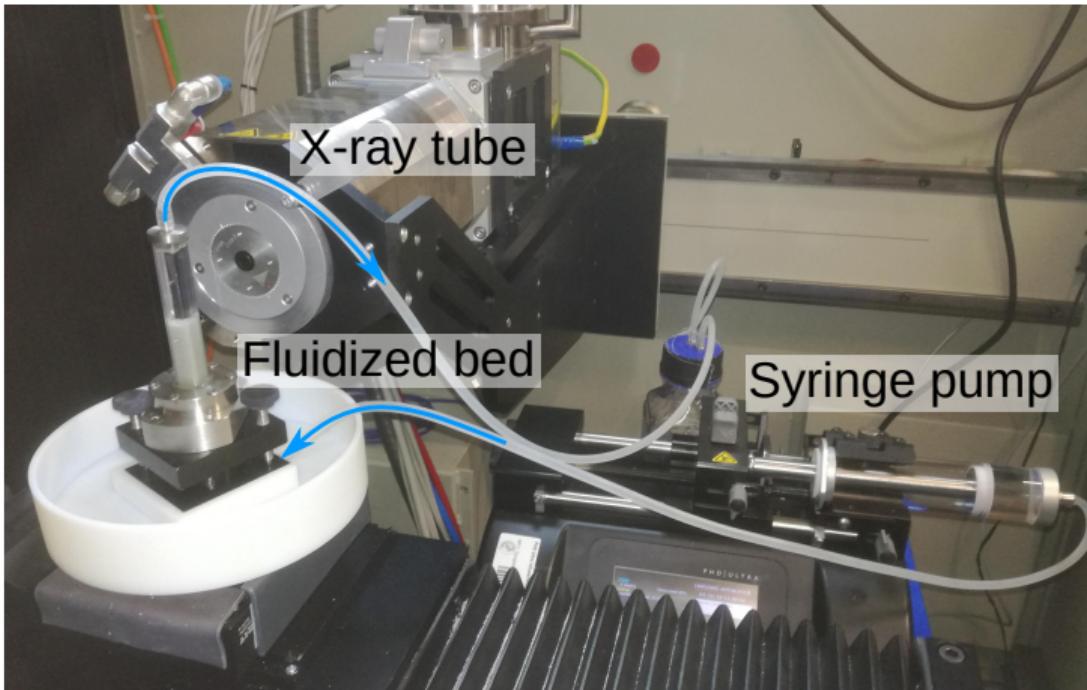
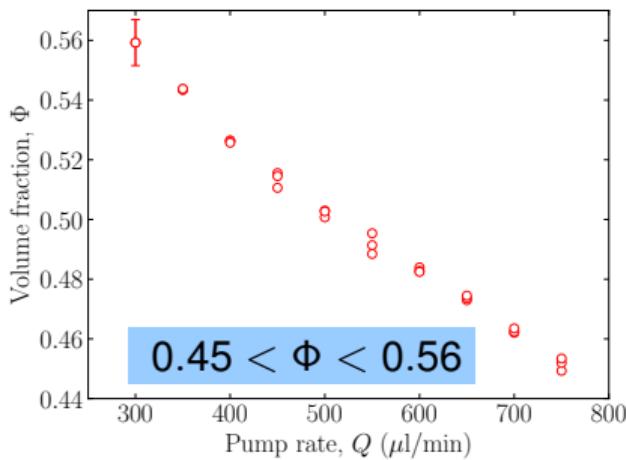
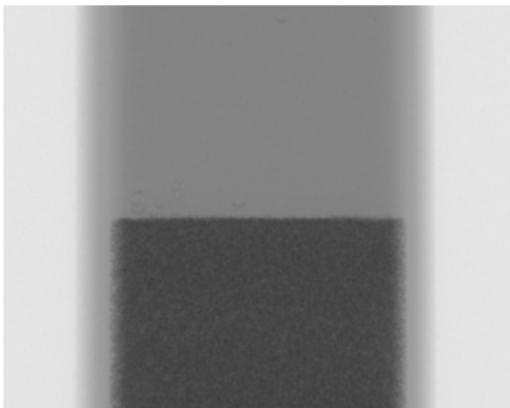
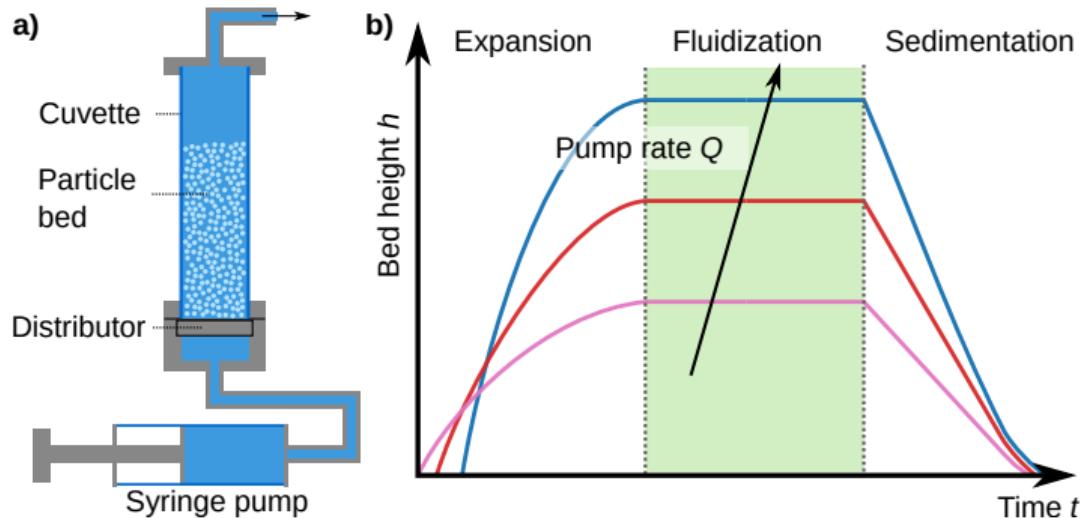


# Experimental validation of X-DFA: Sedimenting particle suspension



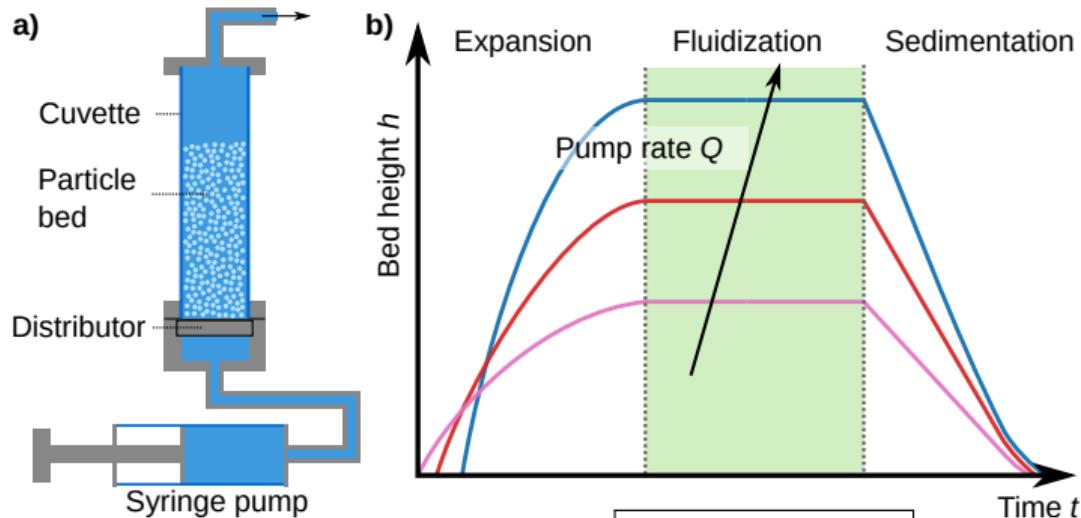
# Experimental validation of X-DFA: Sedimenting particle suspension

X-ray radiography

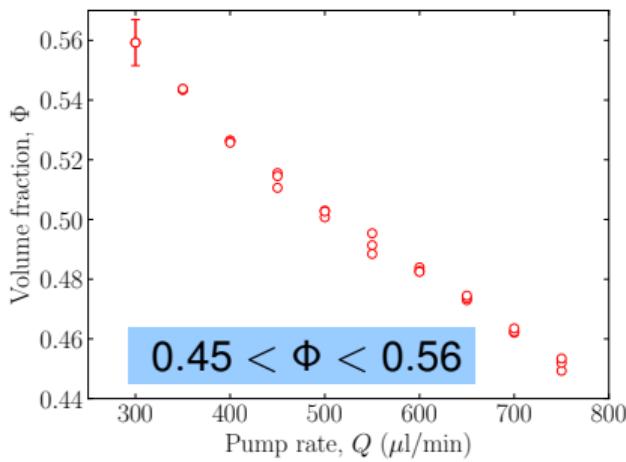
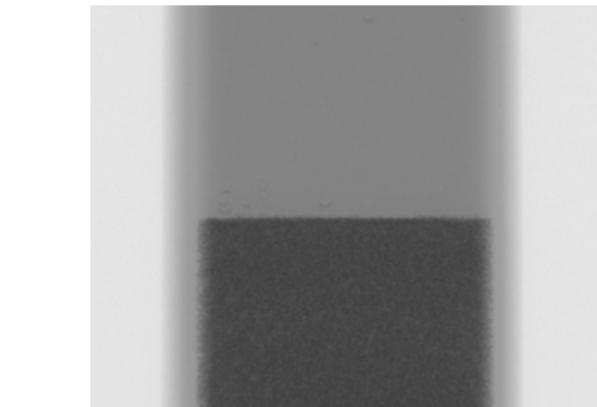
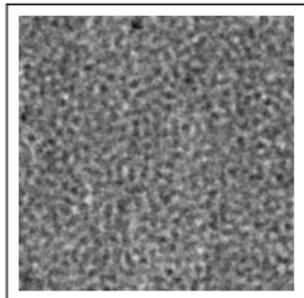


# Experimental validation of X-DFA: Sedimenting particle suspension

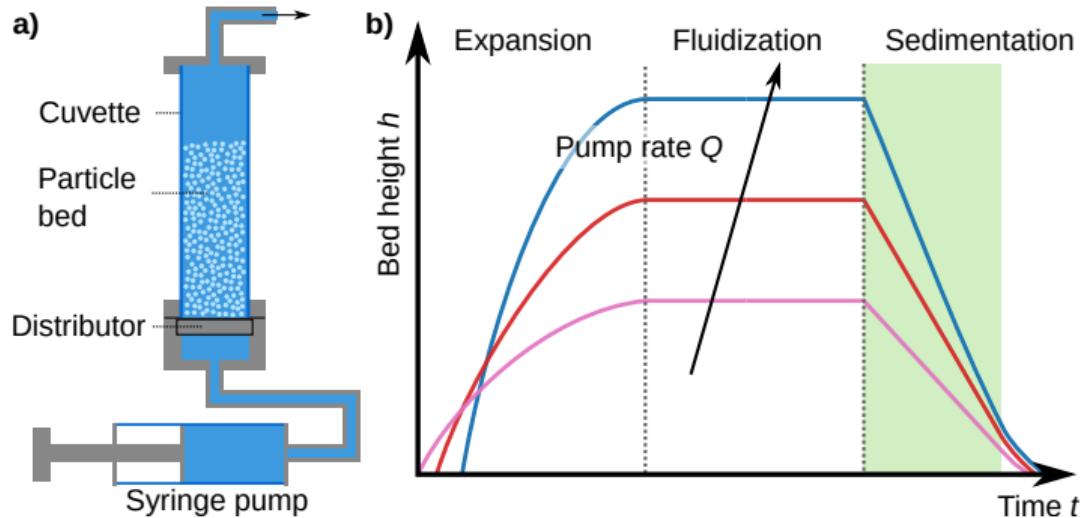
X-ray radiography



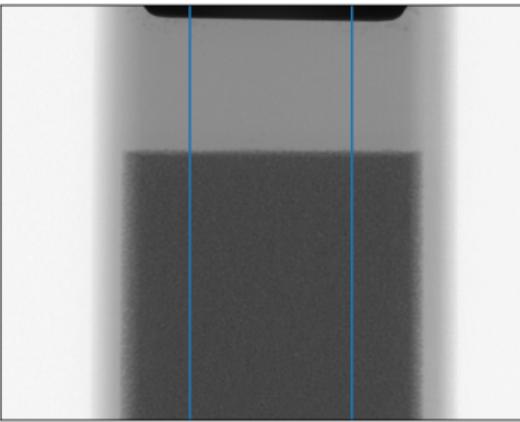
No reliable reference velocity!



# Experimental validation of X-DFA: Sedimenting particle suspension

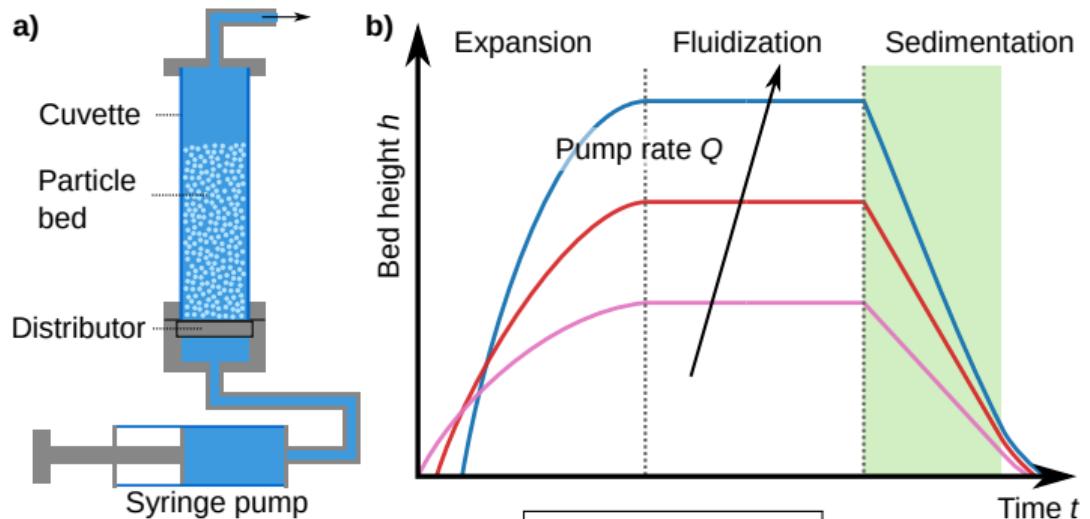


X-ray radiography



# Experimental validation of X-DFA: Sedimenting particle suspension

X-ray radiography



Comparison of  
 $\langle v \rangle_{\text{xdfa}}$  and  $\langle v \rangle_{\text{front}}$

