

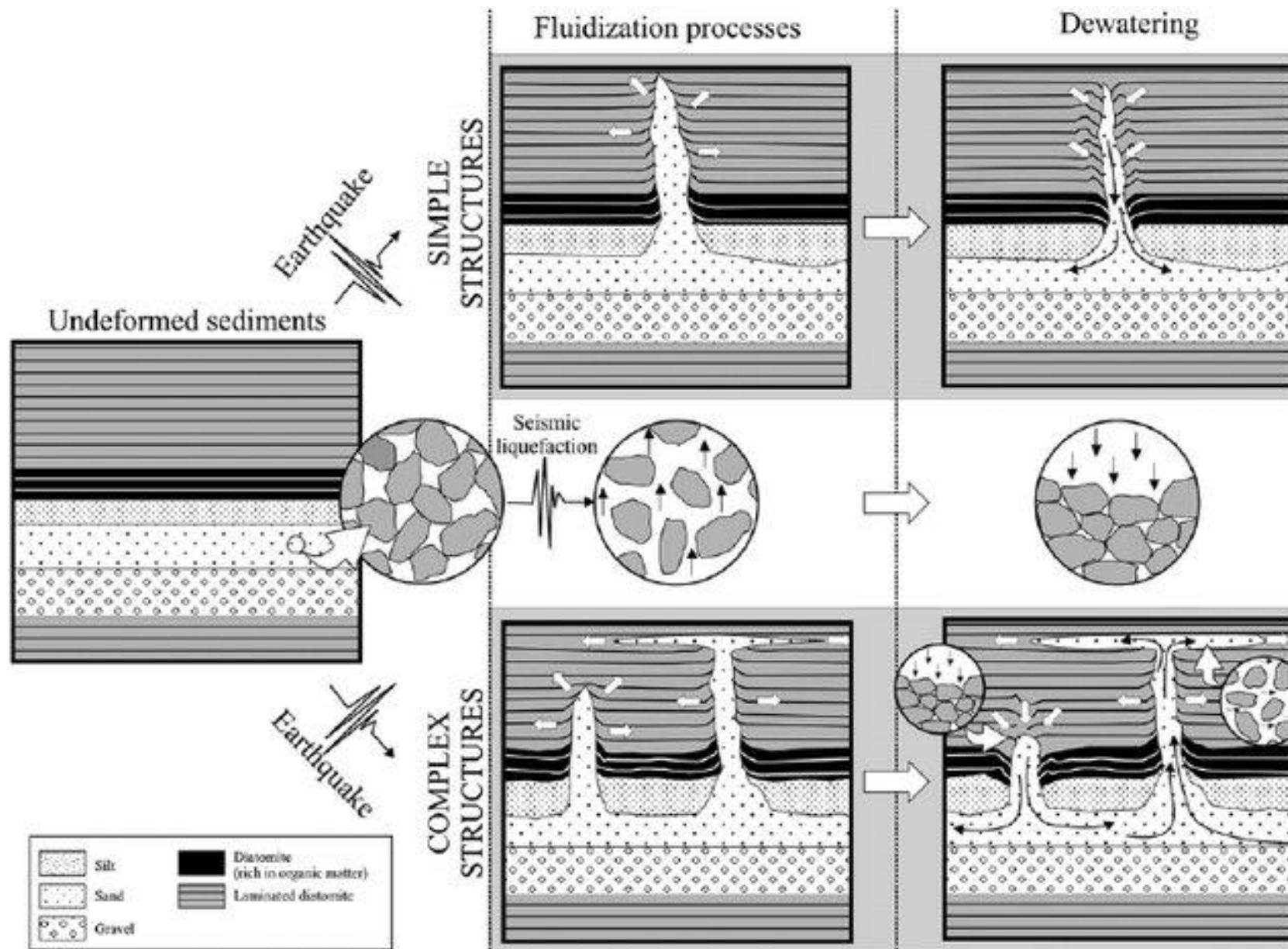
Depósitos gerados por fluxos
gravitacionais...

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Liquefação e fluidização (fluidificação)



Fm. Maracangalha
B. Do Recôncavo



Magnavita (2005)

Fm. Maracangalha
B. Do Recôncavo

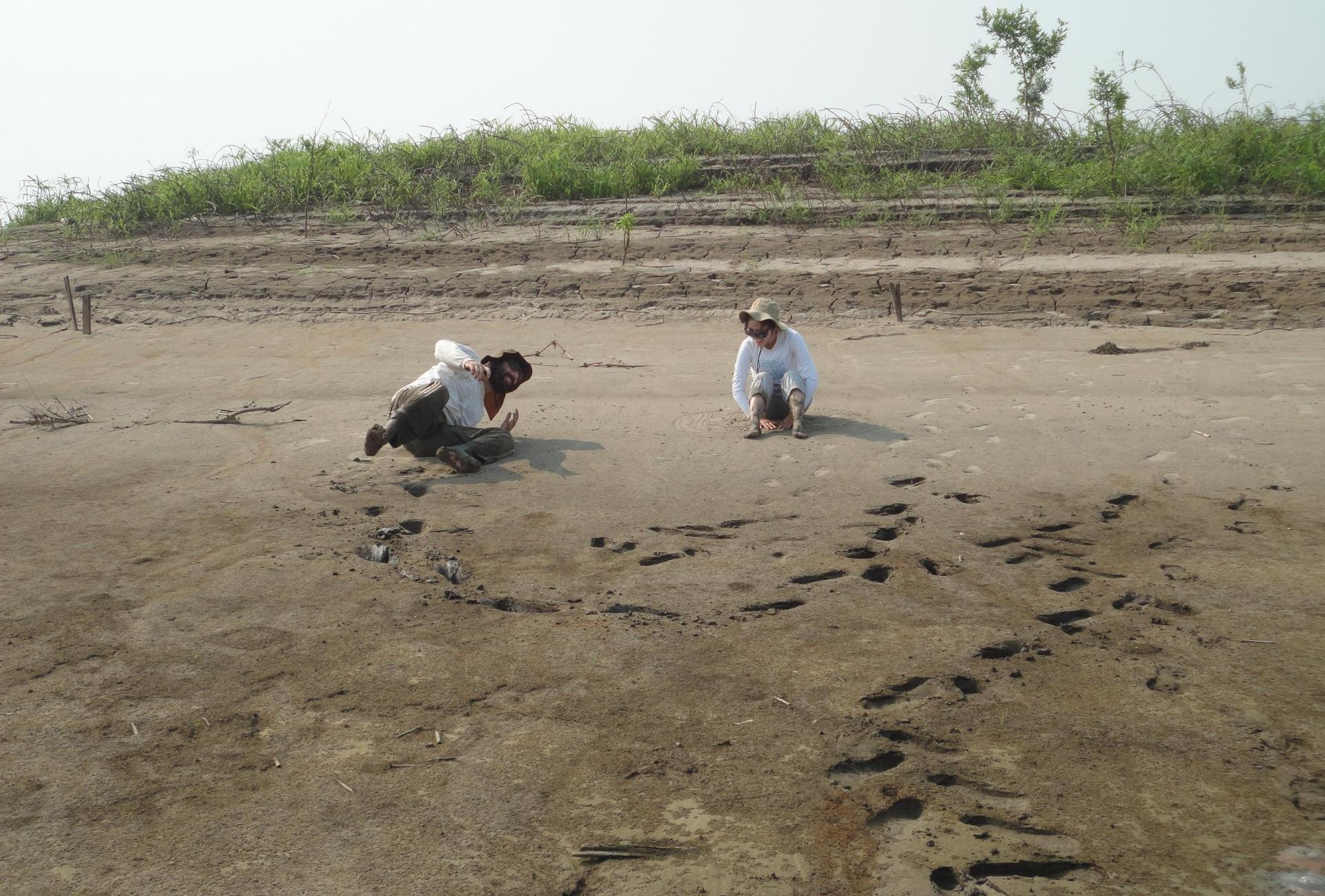


Magnavita (2005)



By Rudolf Pohl - Own work, CC BY-SA 3.0, <https://commons.wikimedia.org/w/index.php?curid=11419082>







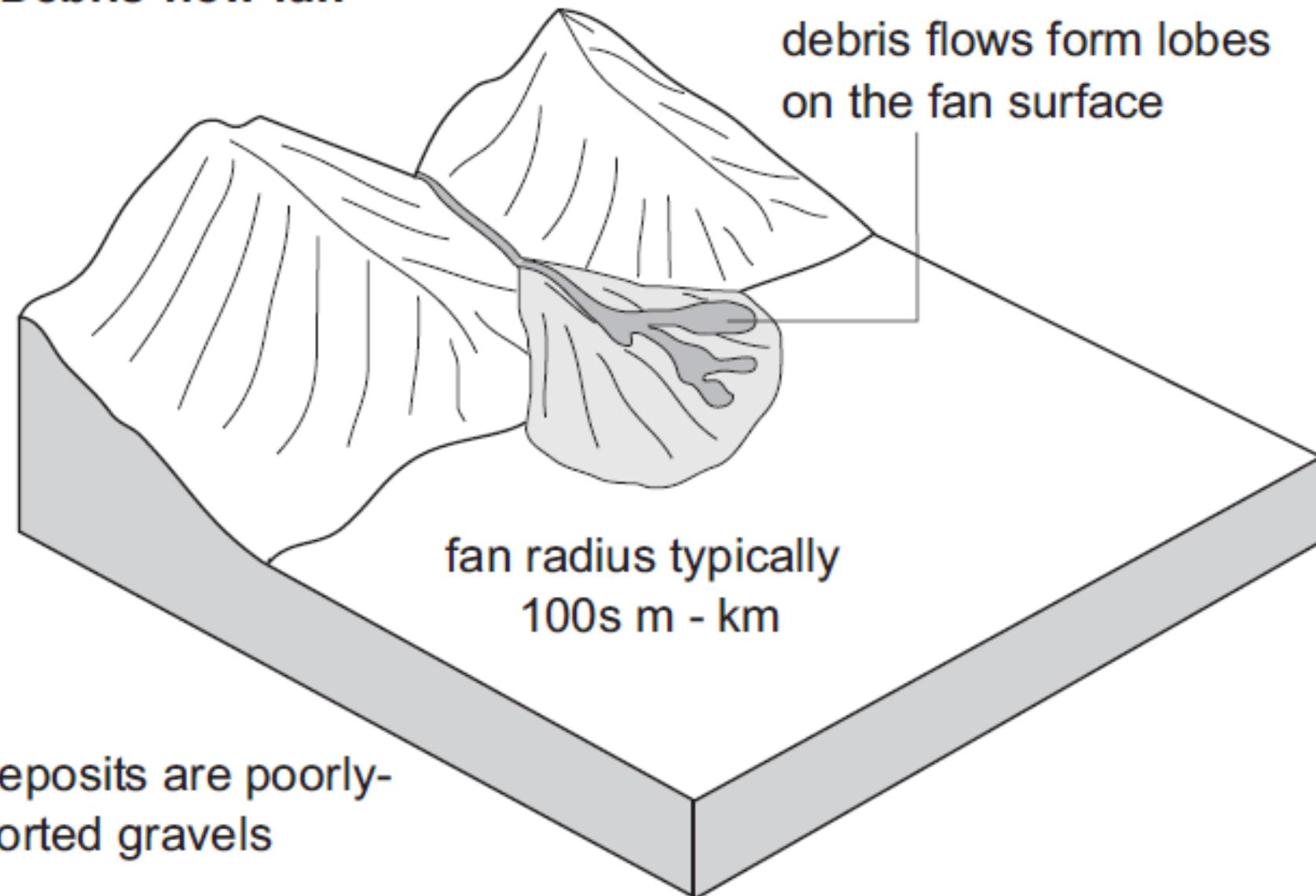




Leque aluvial

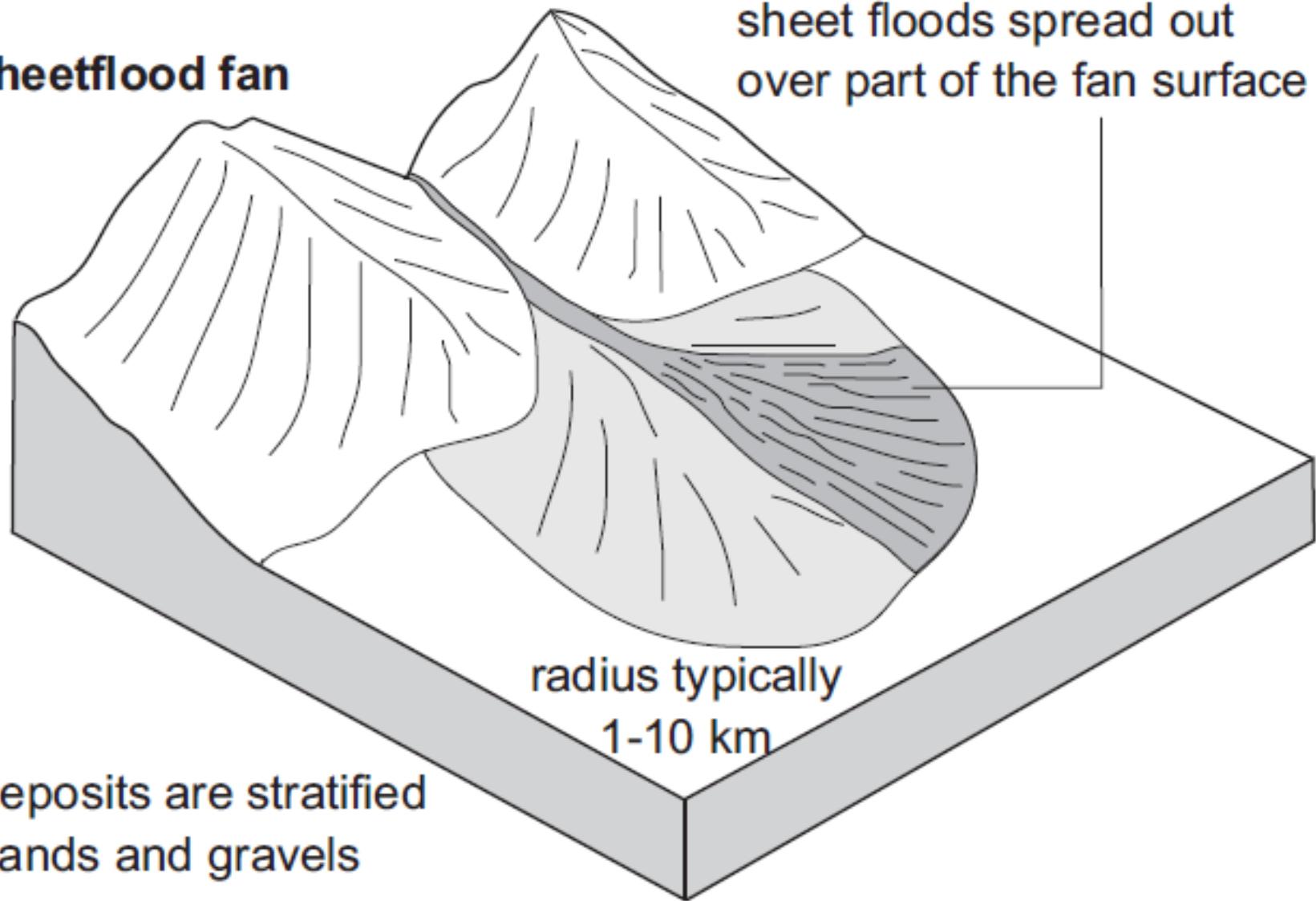


Debris-flow fan



Debris flow alluvial fan							
Scale	Lithology	MUD	SAND	GRAVEL	Structures etc		Notes
		clay	silt	v f m c vc gran pebbles cobble bould			
							Debris flow dominated fan. Matrix-supported, poorly sorted conglomerate beds, no sedimentary structures

Sheetflood fan

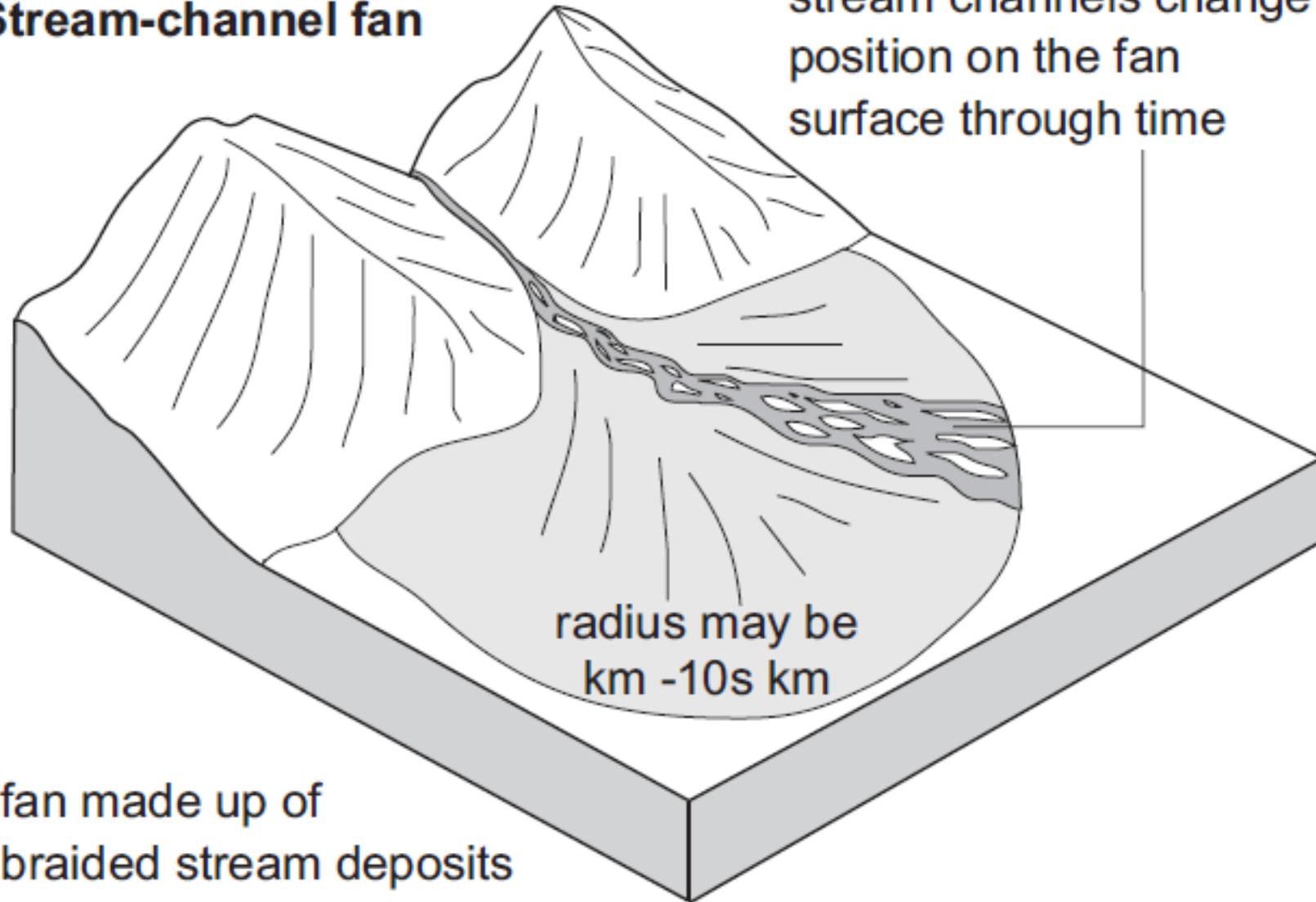


sheet floods spread out over part of the fan surface

radius typically
1-10 km

deposits are stratified
sands and gravels

Stream-channel fan



stream channels change position on the fan surface through time

radius may be
km - 10s km

fan made up of
braided stream deposits









Magnavita (2005)