TABLE 1

Descriptive statistics for A-strain data ($\tau = 125$ *min*)

Dimension	Distribution	n	Min	Max	Mean	cv[a]	Skewness	Kurtosis
Length	y	1767	0·92	2·93	1·665	23·3	0·717	−0·158
(μm)	ψ exponential	1538	0·91	1·93	1·250	9·6	0·579	1·367
	linear		0·92	1·91	1·248	9·3	0·555	1·308
	ϕ exponential	769	1·90	3·80	2·499	8·6	0·652	1·945
	linear		1·92	3·75	2·497	8·4	0·645	1·883
Area	y	1767	1·68	5·80	3·172	22·6	0·668	−0·031
(μm^2)	ψ exponential	1538	1·64	3·63	2·406	10·4	0·496	1·095
	linear		1·67	3·59	2·407	10·1	0·485	1·071
	ϕ exponential	769	3·69	7·22	4·813	9·0	0·669	1·523
	linear		3·70	7·14	4·813	8·8	0·659	1·484

[a] Coefficient of variation: s.d. expressed as percentage of mean.

TABLE 2

Descriptive statistics for K-strain data ($\tau = 106$ *min*)

Dimension	Distribution	n	Min	Max	Mean	cv[a]	Skewness	Kurtosis
Length	y	5884	1·30	5·80	2·703	25·8	0·624	0·069
(μm)	ψ exponential	1708	1·28	3·35	1·973	16·6	0·761	1·005
	linear		1·29	3·27	1·974	16·2	0·768	1·036
	ϕ exponential	854	2·63	5·80	3·946	13·1	0·293	0·206
	linear		2·65	5·80	3·947	12·7	0·302	0·227
Area	y	5884	2·11	8·59	4·265	24·9	0·639	0·004
(μm^2)	ψ exponential	1708	1·99	4·83	3·130	15·1	0·487	0·230
	linear		2·09	4·83	3·130	14·4	0·497	0·281
	ϕ exponential	854	4·21	8·80	6·260	12·1	0·255	0·041
	linear		4·38	8·68	6·259	11·6	0·267	0·082

[a] Coefficient of variation: s.d. expressed as percentage of mean.