

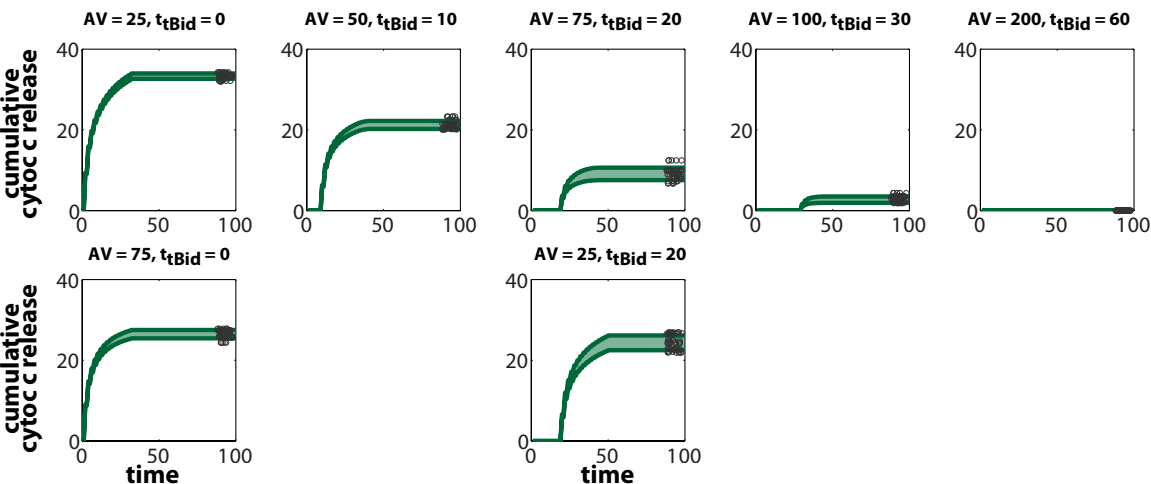
Supplementary Figure S9

A

Statistics for Figure 4C

Bnip3 mutant \ AV		AV = 20			AV = 75			AV = 100			AV = 200			homogeneous		
		mean	s.d.	c_v	mean	s.d.	c_v	mean	s.d.	c_v	mean	s.d.	c_v	mean	s.d.	c_v
WT	mitophagy	7.90	2.84	0.36	30.04	5.12	0.17	39.90	3.33	0.08	65.40	3.39	0.05	75.12	3.37	0.04
	total cyto c release	22.63	1.45	0.06	13.81	1.41	0.10	11.31	1.71	0.15	4.75	0.30	0.06	3.03	0.13	0.04
2SE	mitophagy	16.32	3.91	0.24	50.20	5.53	0.11	61.08	4.42	0.07	85.70	3.00	0.04	96.24	1.92	0.02
	total cyto c release	22.56	2.07	0.09	12.22	1.51	0.12	9.50	1.53	0.16	2.89	0.98	0.23	0.81	0.12	0.15
2SA	mitophagy	0	0	—	0.04	0.20	4.95	0.16	0.47	2.92	0.12	0.33	2.74	0	0	—
	total cyto c release	26.64	2.00	0.08	24.12	1.26	0.05	23.44	1.15	0.05	20.41	1.31	0.06	23.83	1.02	0.04

B



tBid activation time