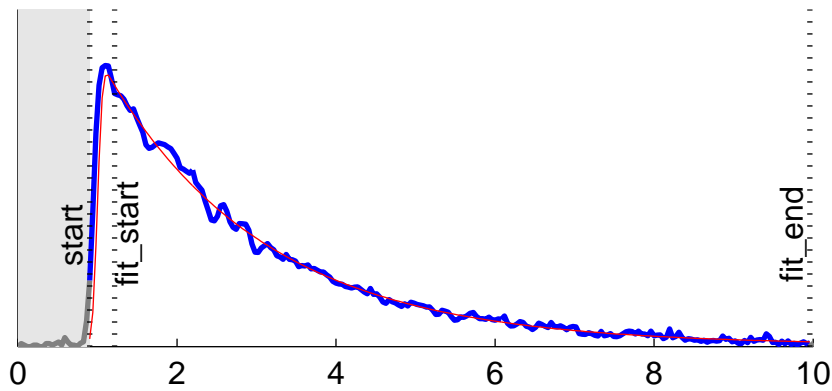
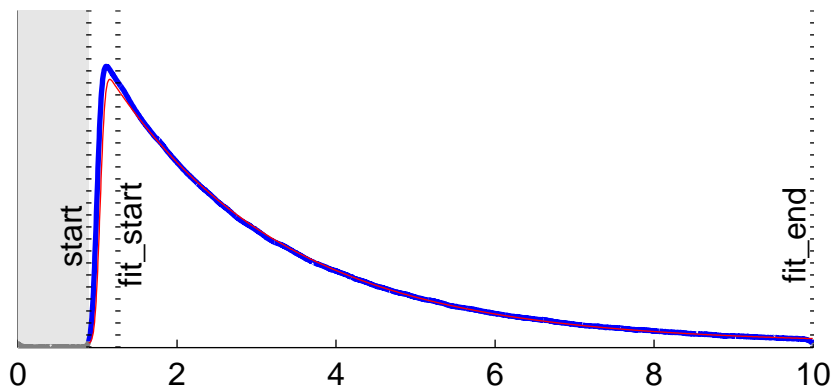


Basic mono-exponential fit



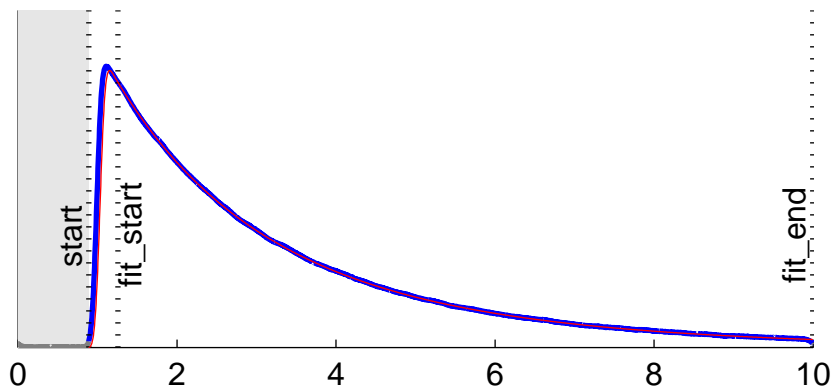
A:	190	# ph:	10 000
τ :	2	τ :	2.00 ns
Z:	0.99		
χ^2 :	0.31		

2-exponential decay, 1-exponential fit



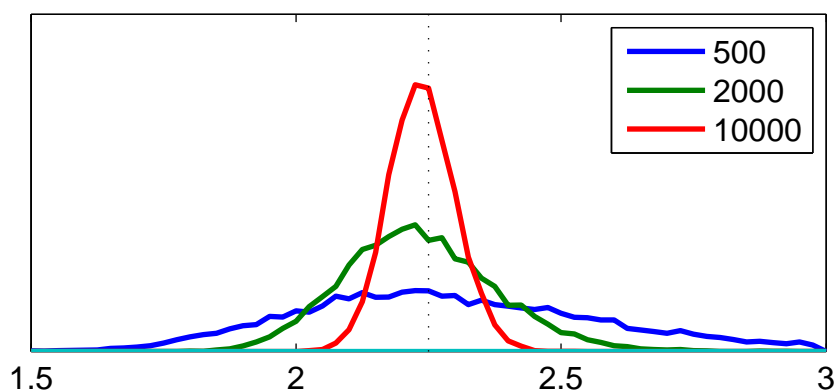
A:	6084	# ph ₁ :	200 000
τ :	2.2	τ_1 :	3.00 ns
Z:	89.83	# ph ₂ :	100 000
χ^2 :	0.61	τ_2 :	1.50 ns

2-exponential decay, 2-exponential fit



A ₁ :	3023	# ph ₁ :	200 000
τ_1 :	3.14	τ_1 :	3.00 ns
A ₂ :	3404	# ph ₂ :	100 000
τ_2 :	1.51	τ_2 :	1.50 ns
Z:	-11.46		
χ^2 :	0.19		

Lifetime Distribution vs. Photon Count



τ :	2.25
τ_{500} :	2.3±0.3
τ_{2000} :	2.25±0.14
τ_{10000} :	2.25±0.06