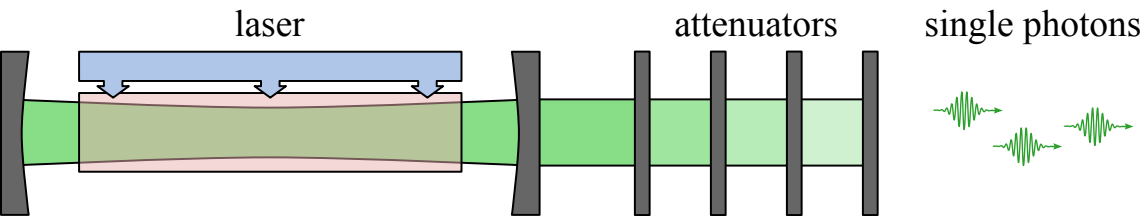
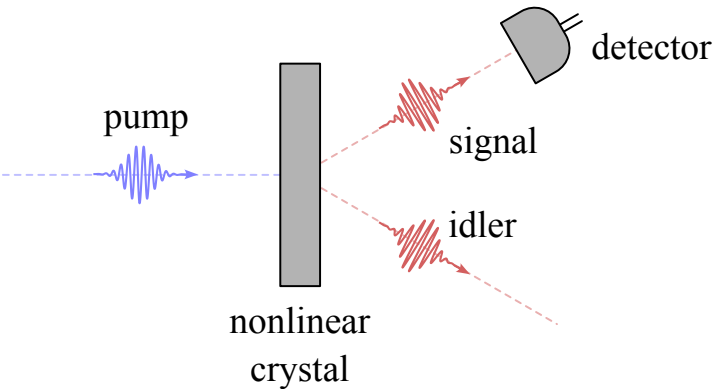


Attenuation of laser light:



Heralded SPDC scheme:



NV center in diamond:

