Electronic Supplementary Information for “Nucleation and growth of gold nanoparticles initiated by nanosecond and femtosecond laser irradiation of aqueous [AuCl₄]⁻”

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AuNPs from 100 mJ ns pulses

Figure S1: TEM images of AuNPs synthesized with 100 mJ ns laser pulses.
Figure S2: TEM images of AuNPs synthesized with 67 mJ ns laser pulses.

Figure S3: TEM images of citrate-AuNPs irradiated with ns laser pulses.
Figure S4: Supercontinuum emission spectra for fs pulses at various powers