



Synthesis of Hexagonal Structured GaS Nanosheets for Robust Femtosecond Pulse Generation

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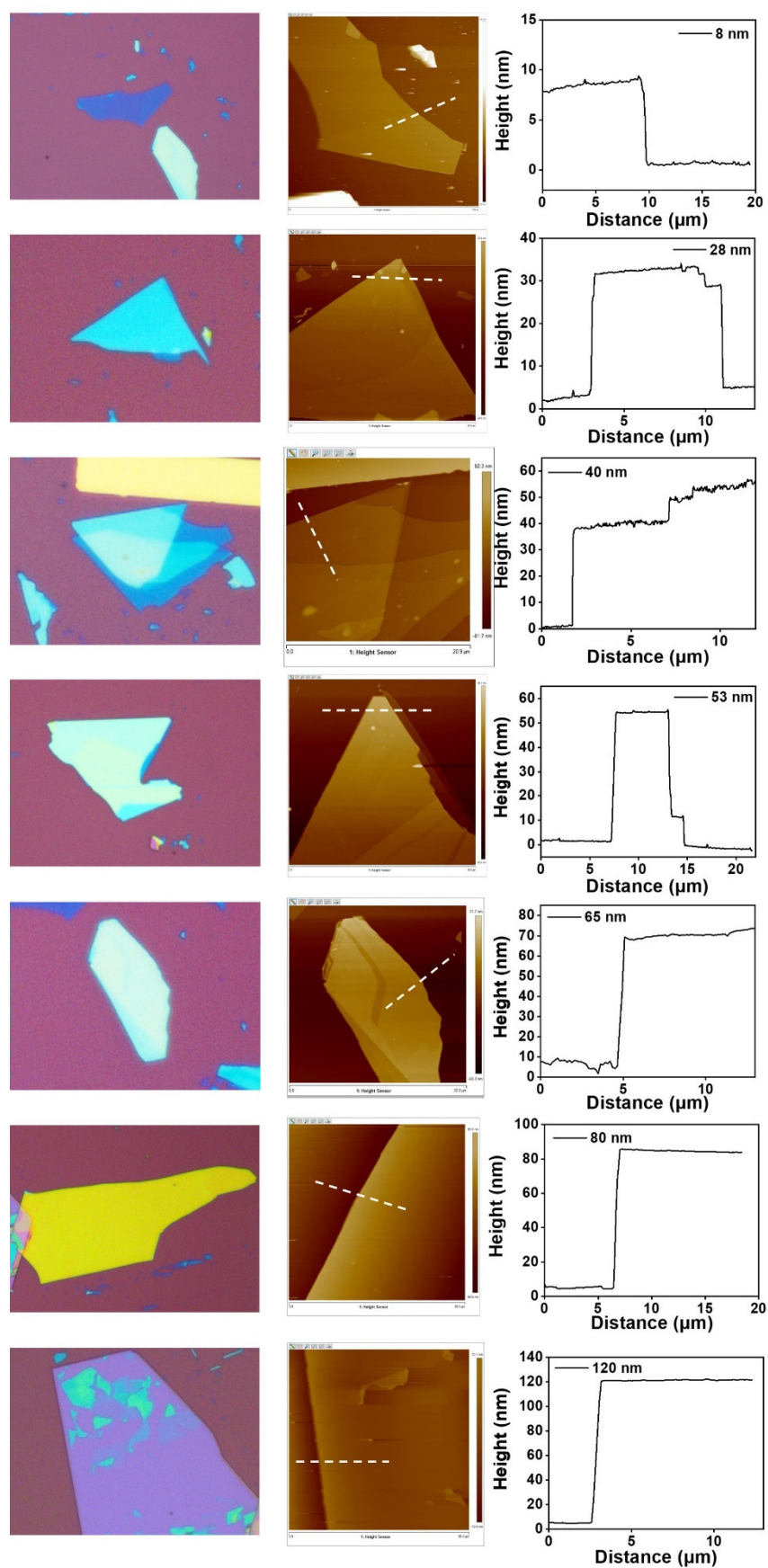


Figure S1. Thickness comparison color card of GaS nanosheets.

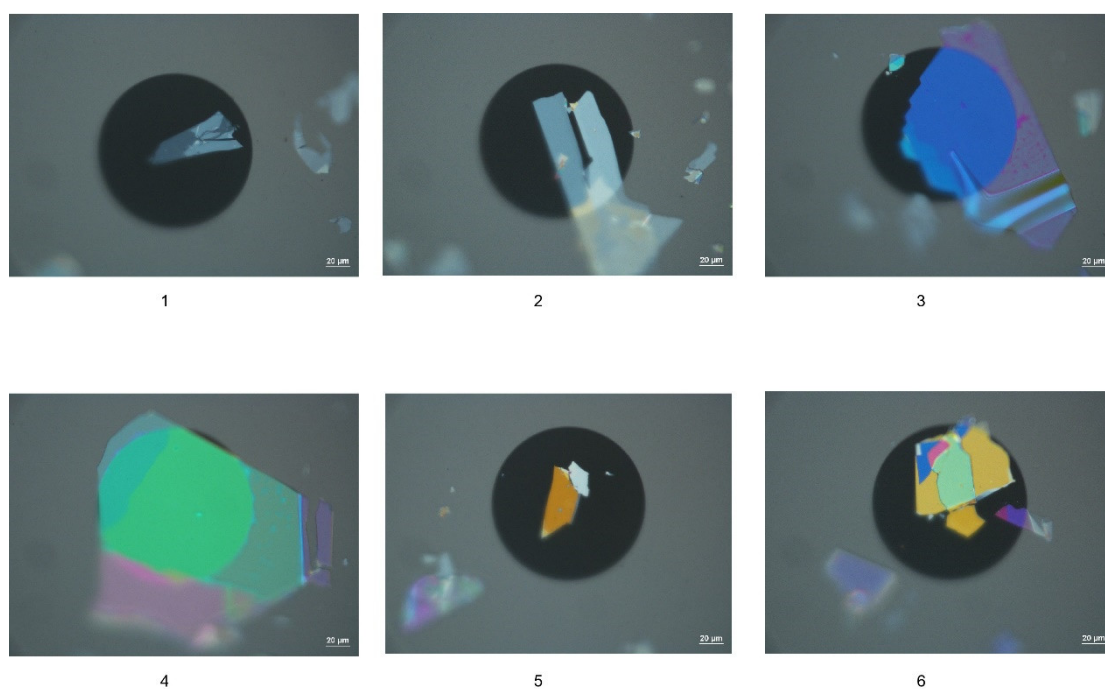


Figure S2. Optical images transferred from GaS with different thickness to the end face of fiber.

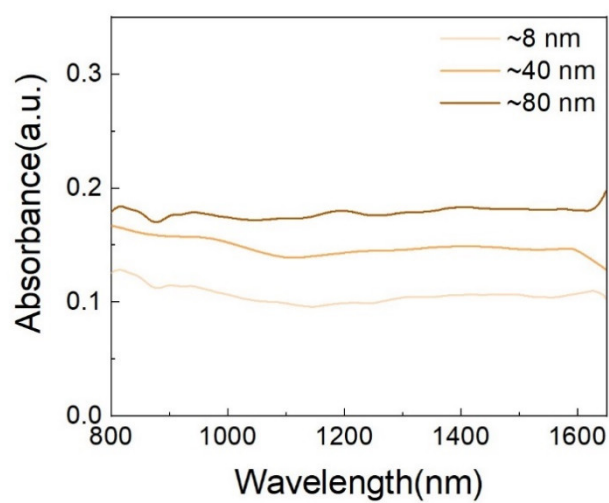


Figure S3. Linear optical absorption spectrum of the GaS nanosheets with different thickness.

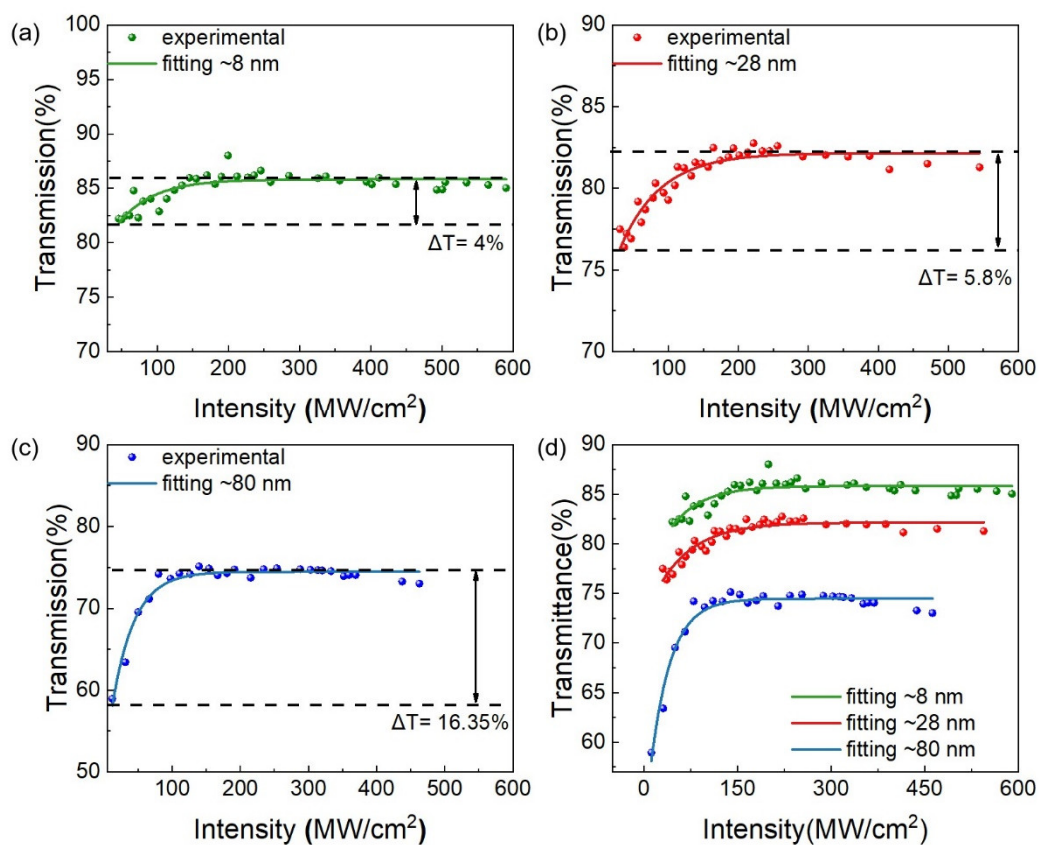


Figure S4. Nonlinear absorption properties of the fiber integrated GaS nanosheets. (a–c) Transmission as a function of the incident intensity for different thicknesses under 1560 nm laser excitation. (d) Contrast curve.