

## Supplementary Material:

### Attosecond laser control of photoelectron angular distributions in XUV-induced ionization of H<sub>2</sub>

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## MOVIES SHOWING THE VARIATION OF THE ASYMMETRY PARAMETERS WITH PUMP-PROBE DELAY

1. The movie *Video\_diss\_project* shows the variation with pump-probe delay of the asymmetry parameter for XUV pump-IR probe dissociative ionization of  $H_2$  as a function of EKE and NKE when electrons are detected and the proton emission direction. is determined.
2. The movie *Video\_diss\_noproject* shows the variation with pump-probe delay of the asymmetry parameter for XUV pump-IR probe dissociative ionization of  $H_2$  as a function of EKE and NKE when electrons are detected irrespective of the proton emission direction.
3. The movie *Video\_bound* shows the variation with pump-probe delay of the asymmetry parameter for XUV pump-IR probe non dissociative ionization of  $H_2$  as a function of EKE and NKE.