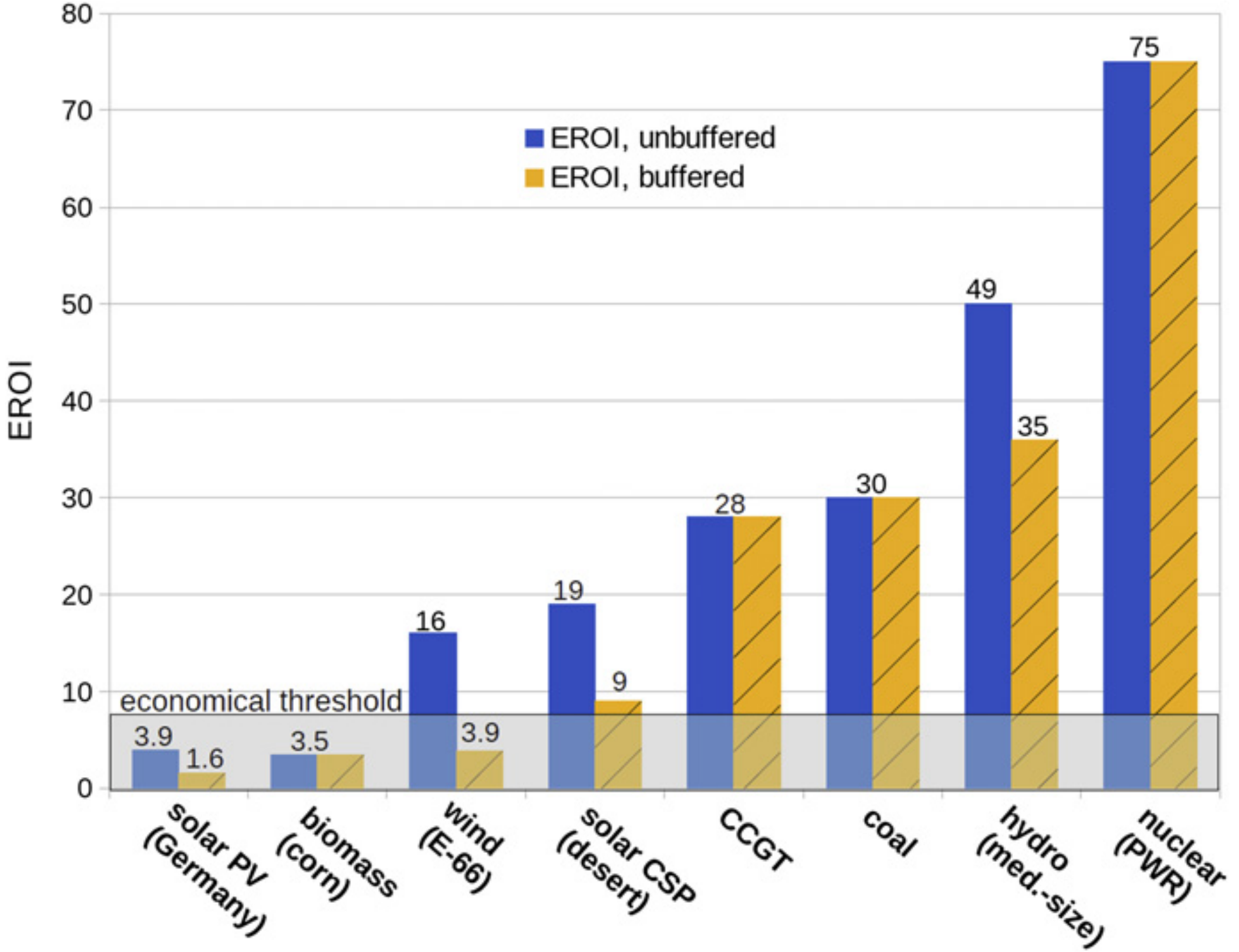

Fig. 3. EROIs of all energy techniques with economic "threshold". *Biomass*: Maize, 55 t/ha per year harvested (wet). *Wind*: Location is Northern Schleswig Holstein (2000 full-load hours). *Coal*: Transportation not included. *Nuclear*: Enrichment 83% centrifuge, 17% diffusion. *PV*: Roof installation. *Solar CSP*: Grid connection to Europe not included.