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***1. Introduction***

***2. Theoretical approach (OTR, ODR, ETR)***

***3. Experimental layout***

***4. Experimental results and discussion***

***5. Summary and plans***

## *Advantages*

- **Non - invasive nature**
- **Instantaneous emission**  
allows time resolved measurements
- **Large emission angles**  
up to 180 degrees

## *Disadvantages* ( )

- **Two few experimental investigation exists**
- **There is no a proper comparison with the theory**
- **Incoherent part has not been even observed so far**