

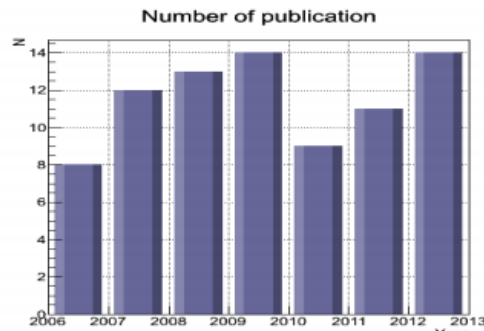
Magic – Preventivi locali di Spesa

- Attività 2013
- Preventivo locale di spesa 2014
- Richieste ai servizi della Sezione

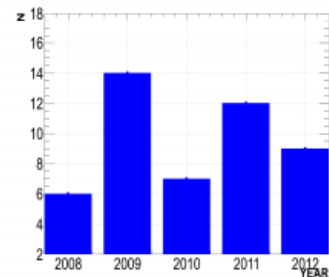


R. Paoletti – Pisa 2/7/2013

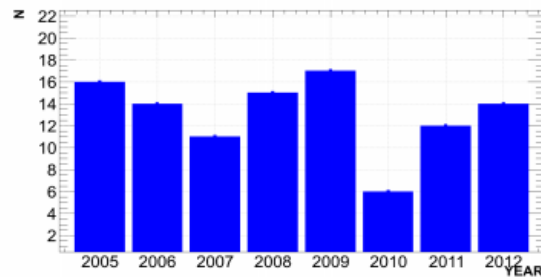
Publications



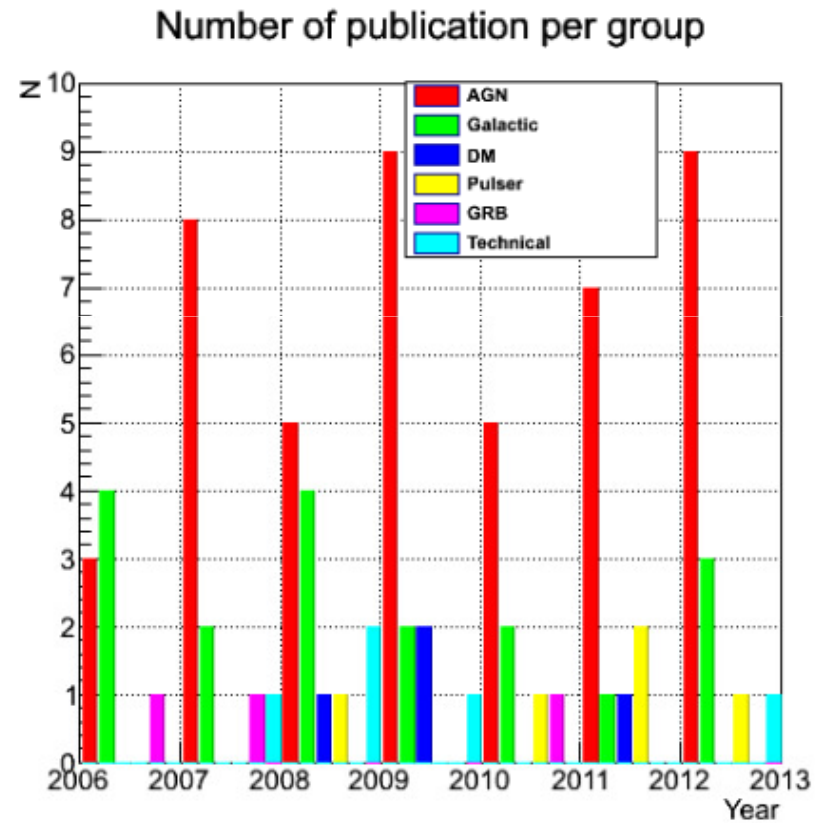
MAGIC



VERITAS

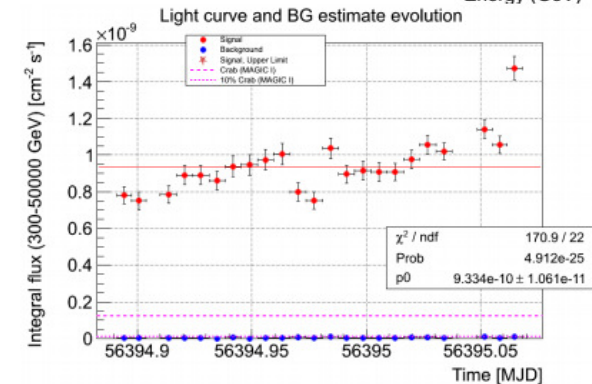
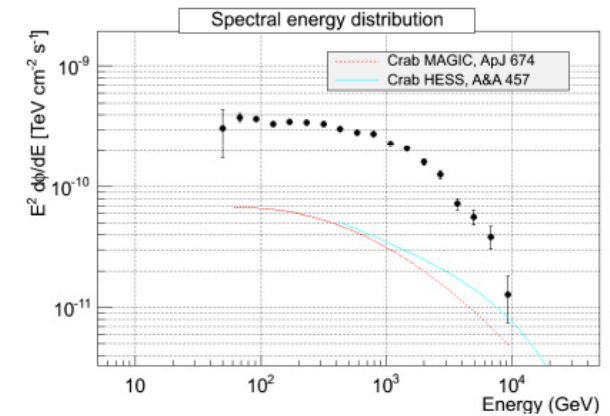
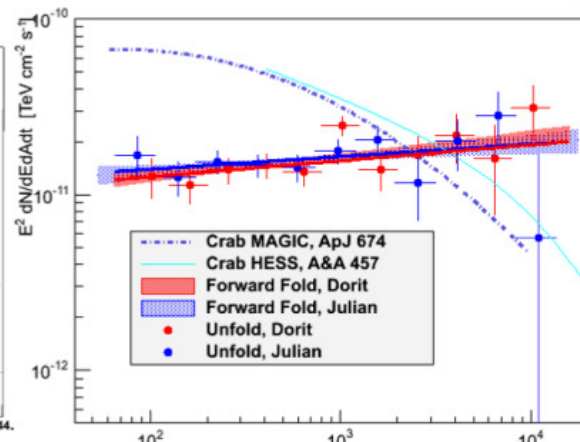
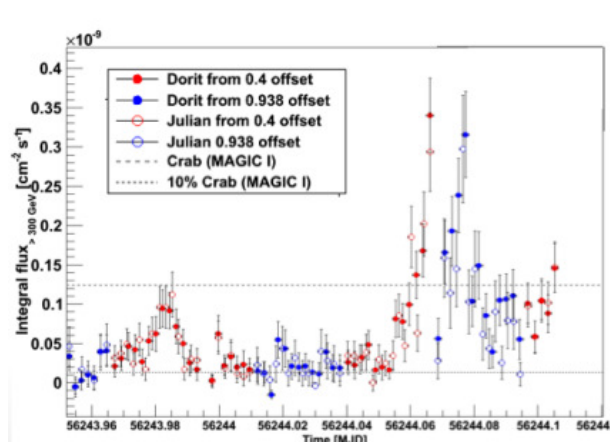


HESS



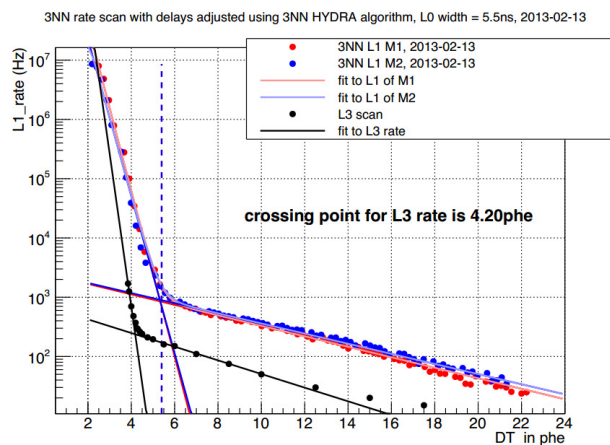
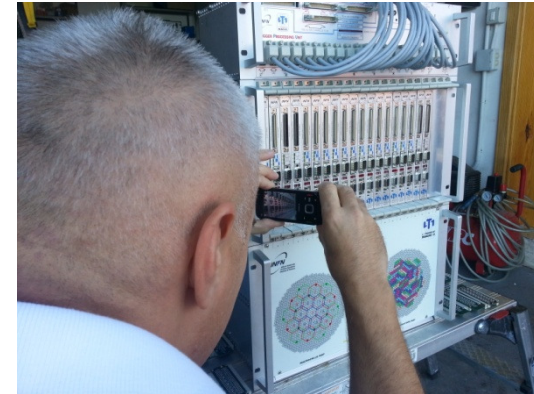
Discoveries

- We have discovered two new AGNs at VHE: H1722+119 and MS1221.8+2452.
- Exceptional flare of Mrk 421 (with VERITAS).



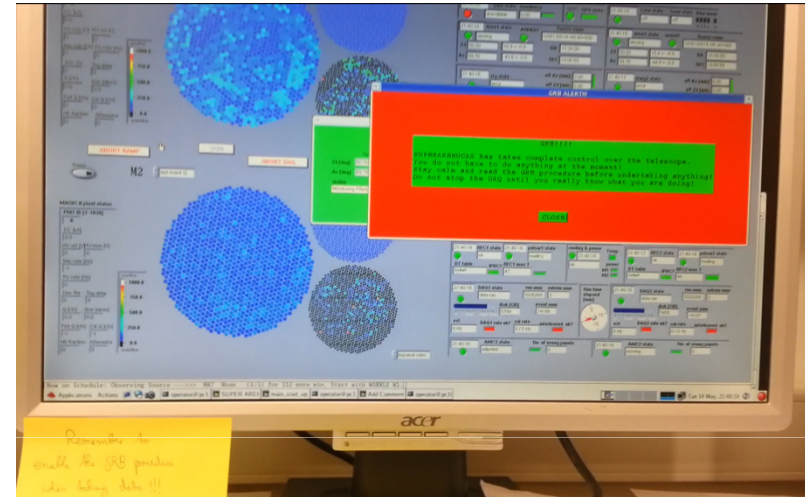
Activities 2012-2013

- Commissioning readout electronics with DRS4, 2000 channels @ 2 GSPS – M. Bitossi, C. Magazzù
- Maintenance of L1 trigger
- New trigger hardware for trigger thresholds tuning
- New floor for electronics room - C. Avanzini



GRB alerts

- Upgraded prescaler firmware
- Limit rate in case of trigger bursts
- Safe and continuous DAQ operation
- System now fault-proof for GRB alerts
- First GRB alerts already recorded!!!



Personale

			FTE
1	Da Vela Paolo	Dottorando	50
2	Paoletti Riccardo	Prof. Associato	50
3	Prada Moroni P.G.	Ricercatore	40
4	Shore Steven	Prof. Ordinario	30
5	Stamerra Antonio	Ricercatore	50
6	Jose Miquel Miranda	Prof. Associato	50
7	Pedro Antoranz	Ricercatore	50
8	Diego Tescaro	Post Doc	50
			370

Magic-Pisa richieste 2014

Capitolo		Richieste	Totale
Interno			18
	Riunioni Analisi/Software	18	
Estero			40
	Turni Presa Dati	12	
	Turni Tecnici	12	
	Meetings di collaborazione	16	
Consumo	Manutenzione trigger		15
Trasporti			2
Inventario	Manutenzione DAQ		5
Apparati	Aggiornamento trigger		12
		Totale	90