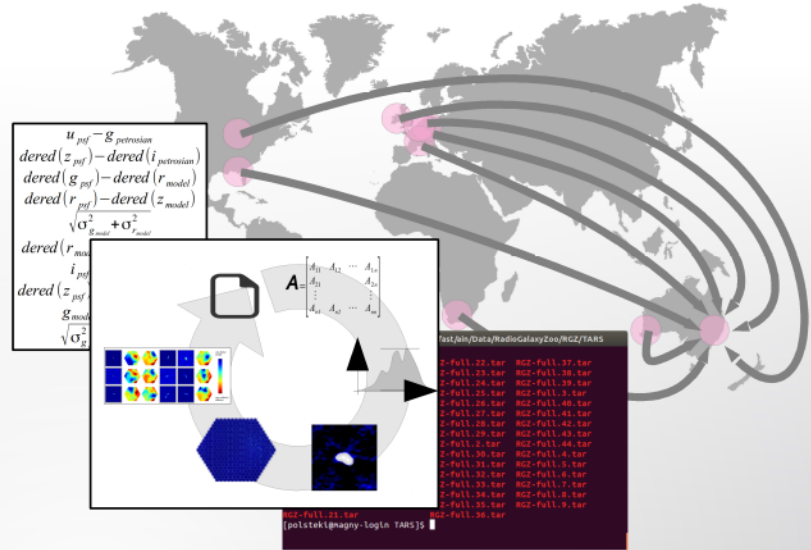


# KDIG / ongoing work



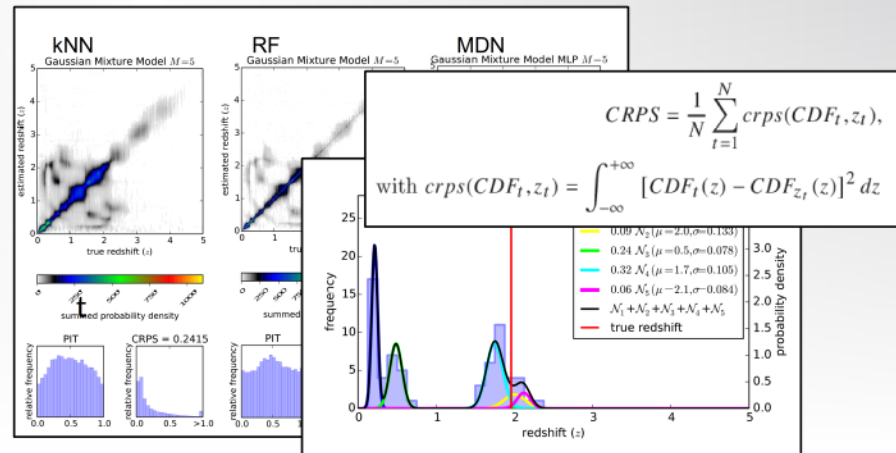
## Bringing code to the data

- first experiments to collect requirements
- explore what standards are involved / demanded
- from data provider to science platform provider



## Probabilistic queries

- “SELECT \* FROM data WHERE (x > 4.8 | p > 80%)”
- DM?
- ADQL?



Joint session with GWS

## KDD/GWS Session

Saturday October 28 - O'Higgins - 9:00 - 10:30

Speaker	Title	Duration	Materials
Kai Polsterer	Introduction	10'	
François-Xavier Pineau	Prototype of an automated classification service: a use case for KDD?	20' + 5'	pdf
André Schaaff	Ongoing investigations around Spark and bringing code to the data	12' + 3'	pdf
Giuliano Taffoni	HPDA (high performance data analysis)	12' + 3'	pdf
Brian Major (for Dave Morris)	Discovering Internal Compute Capabilities	5' + 5'	pdf
All	Open Discussion	15'	