

2a riunione semestrale
Roma, 30-31 Ottobre 2008

Progetto S4 INGV

Task 3

Bevagna

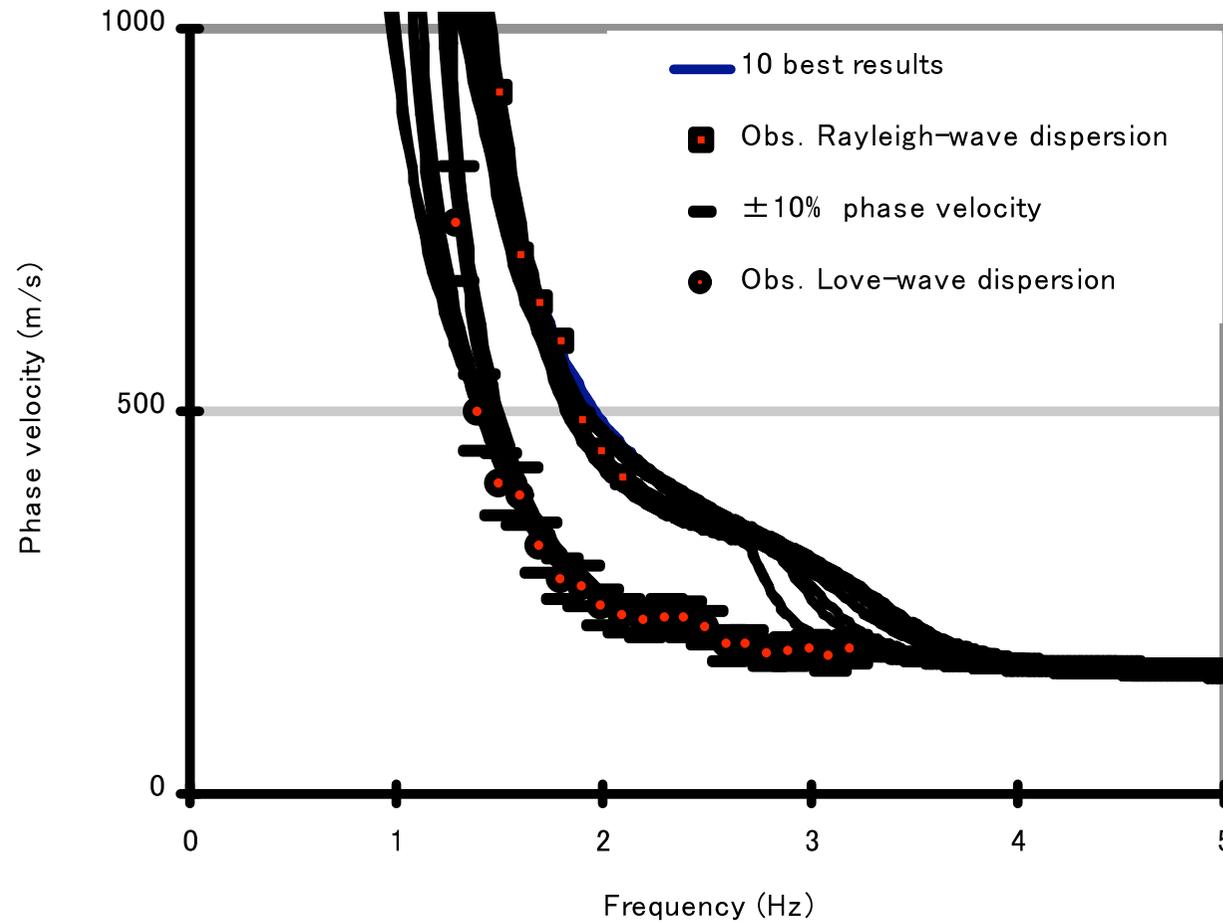
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Preliminary results

Bevagna

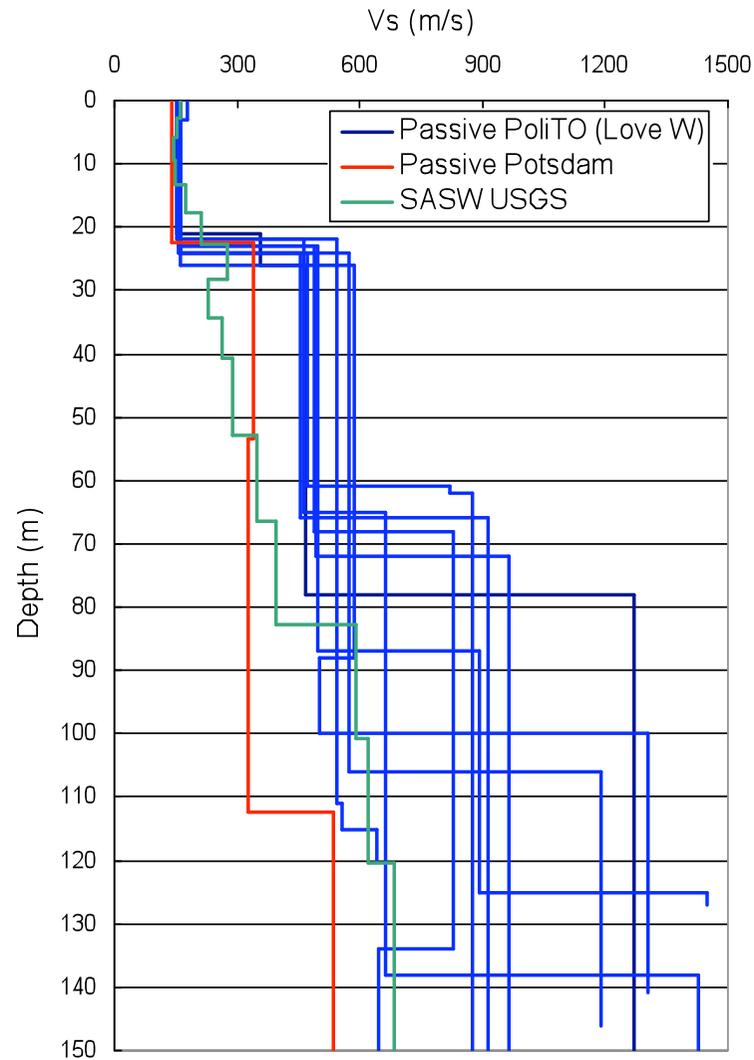


MonteCarlo Inversion

Search range used in random inverse analysis

Layer	Poi-i	Poi-f	Vs-i	Vs-f	Th-i	Th-f
1	0.25	0.49	100	400	1	30
2	0.25	0.49	100	700	1	100
3	0.25	0.49	100	1000	1	100
4	0.25	0.49	100	1500	1	100

Inversion based on Love W Dispersion



Future Work

- Update processing for experimental dispersion curve
- Joint inversion R+L (+ h/v ?)