

## **$m_b$ from ALEPH and comparison with other LEP experiments**

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## **$m_b$ from ALEPH and comparison with other LEP experiments**

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### **Abstract**

I will review the measurements of the  $b$ -quark mass performed by ALEPH and DELPHI. A large set of observables has been used together with detailed studies on jet algorithms. Very clear effects due to the  $b$ -quark mass running are observed. Comparing with the determinations at the  $\Upsilon(4S)$  threshold, the measurements of the running  $b$ -quark mass at the  $Z$  pole are consistent with the predicted evolution from QCD.

### **References**

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