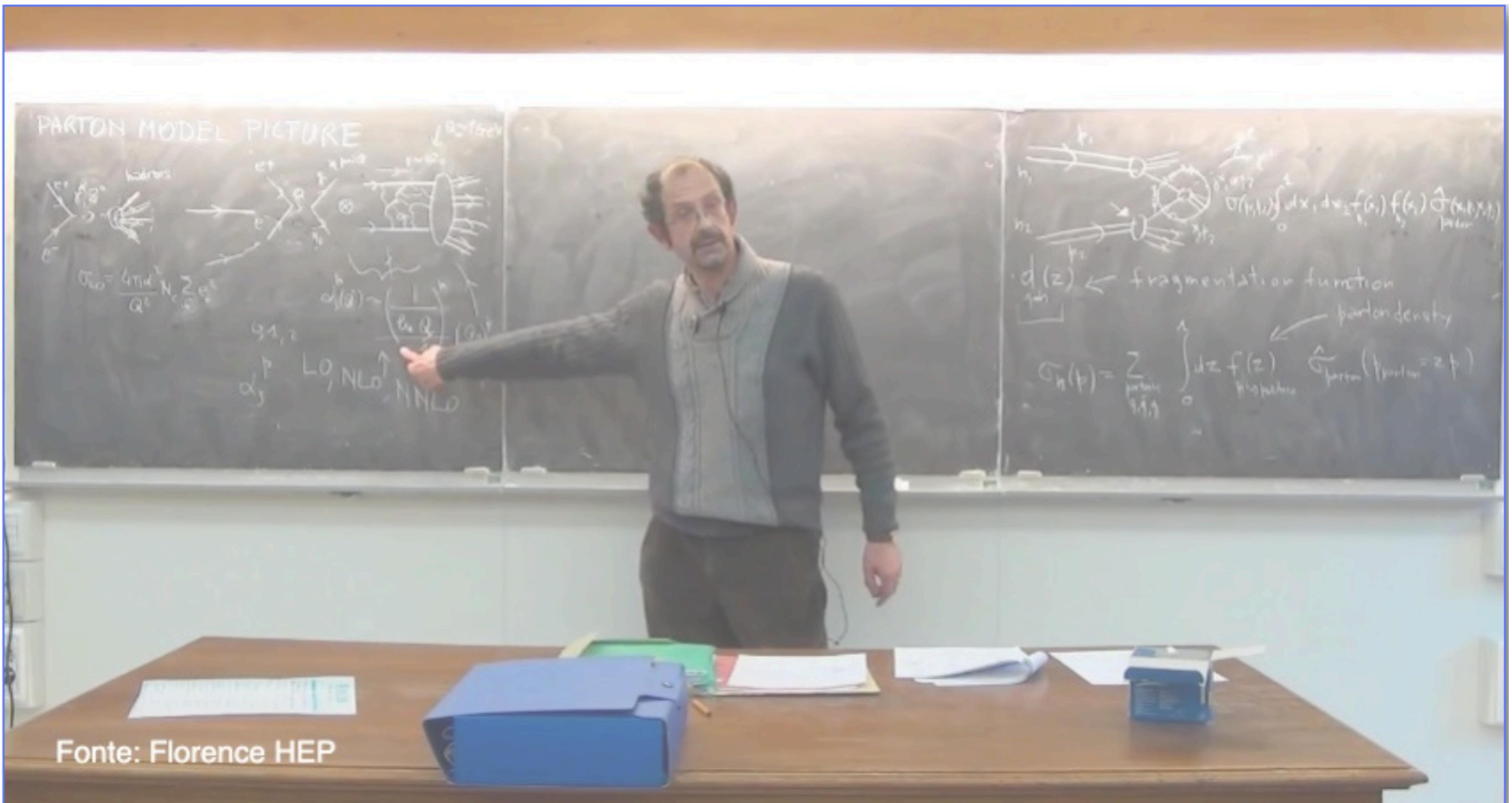


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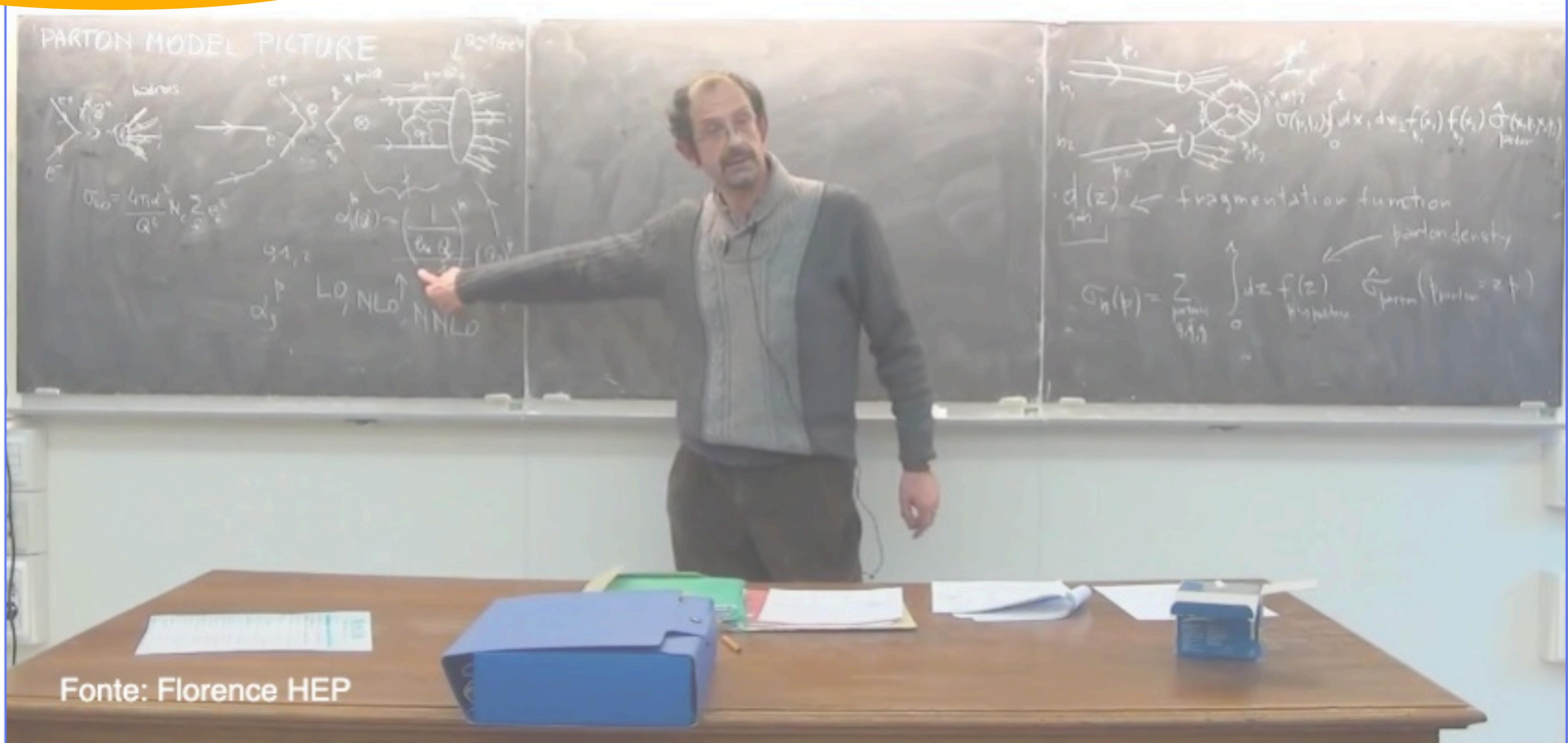


# Stefano Catani



# Stefano Catani

High-Energy factorisation  
and small-x (1990-1994)



# Stefano Catani

High-Energy factorisation  
and small-x (1990-1994)

CCFM equation (1990)



Fonte: Florence HEP

# Stefano Catani

High-Energy factorisation  
and small-x (1990-1994)

CCFM equation (1990)

Coherent branching (1991)



# Stefano Catani

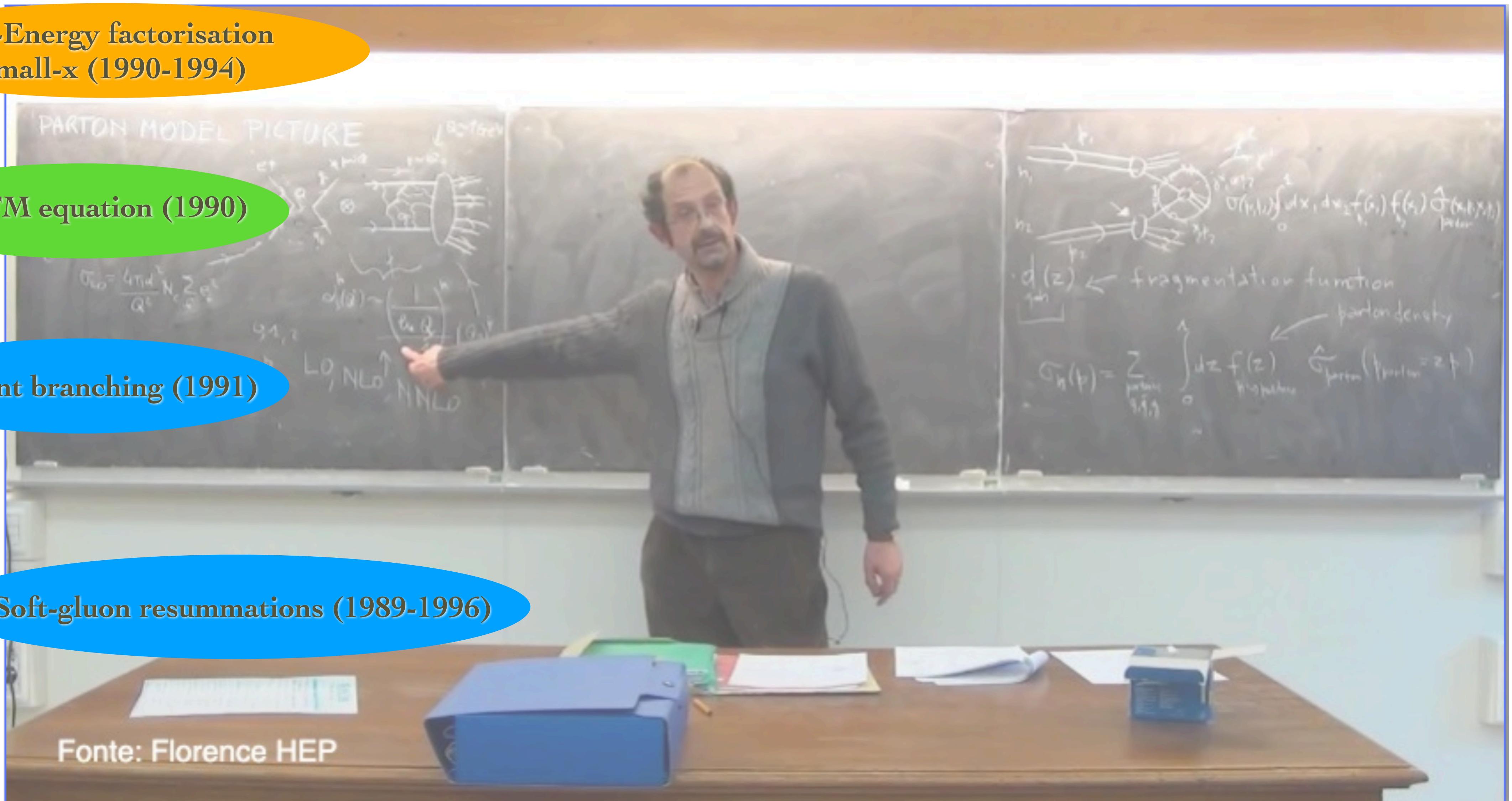
High-Energy factorisation  
and small-x (1990-1994)

CCFM equation (1990)

Coherent branching (1991)

Soft-gluon resummations (1989-1996)

Fonte: Florence HEP



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High-Energy factorisation  
and small-x (1990-1994)

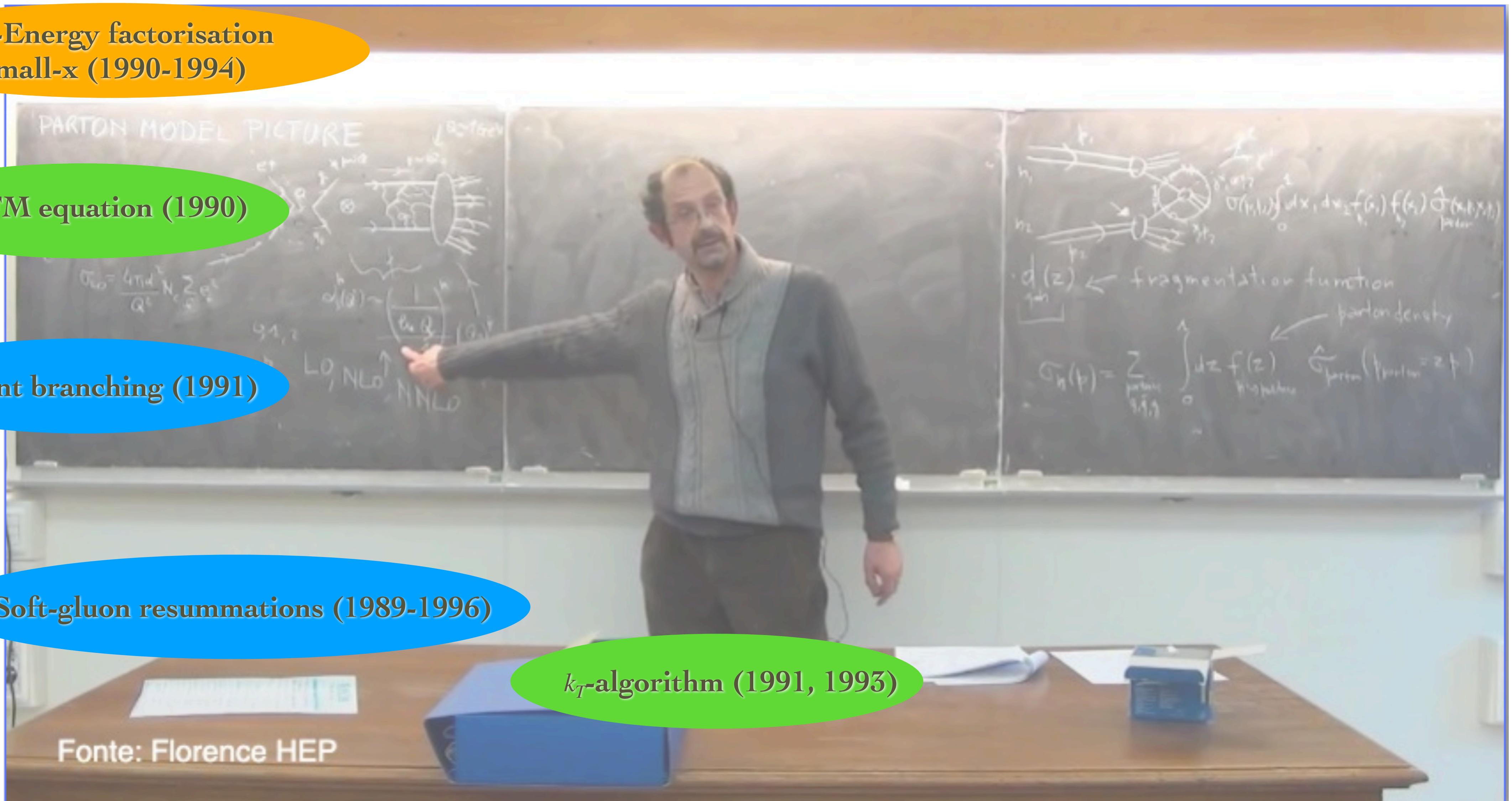
CCFM equation (1990)

Coherent branching (1991)

Soft-gluon resummations (1989-1996)

$k_T$ -algorithm (1991, 1993)

Fonte: Florence HEP



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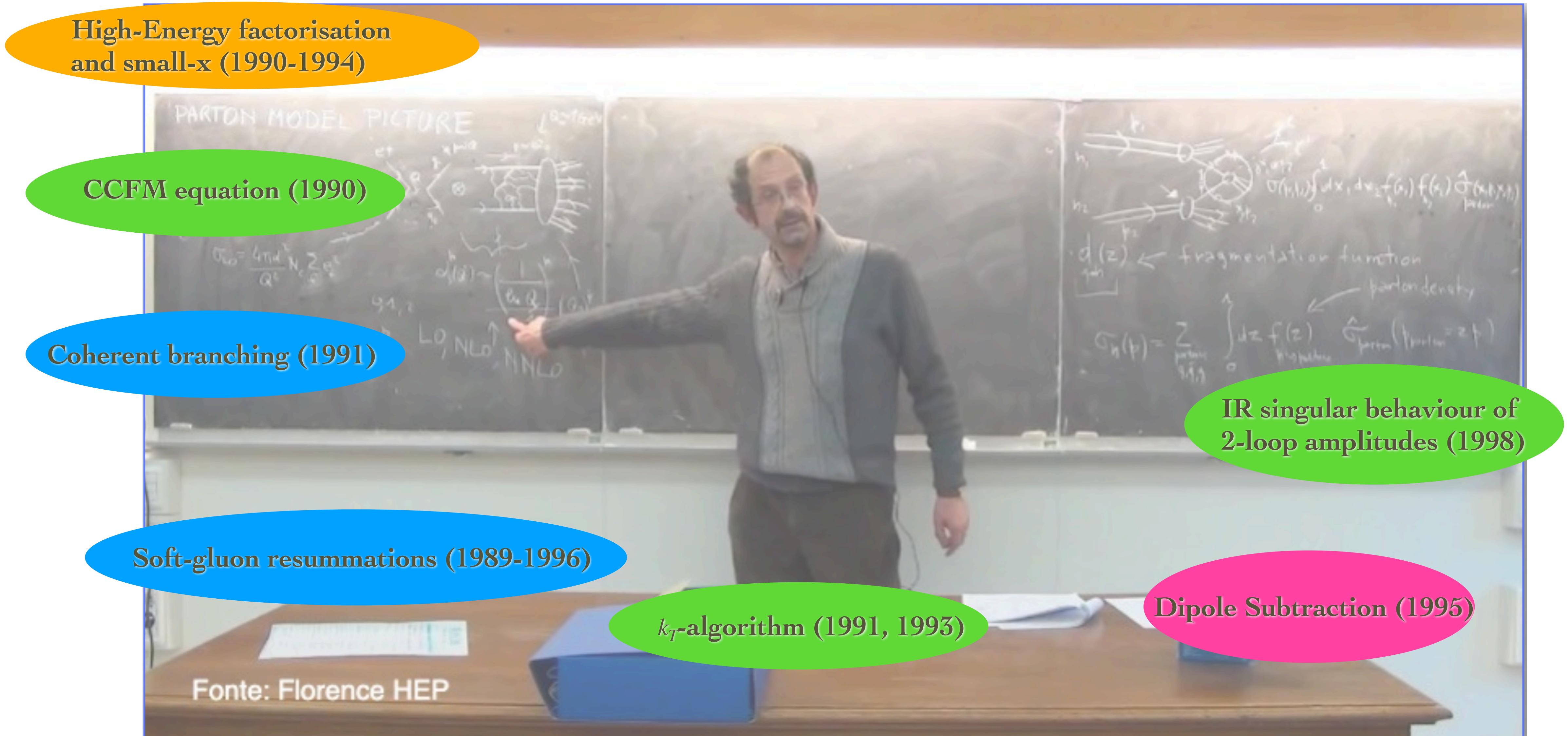
Soft-gluon resummations (1989-1996)

$k_T$ -algorithm (1991, 1993)

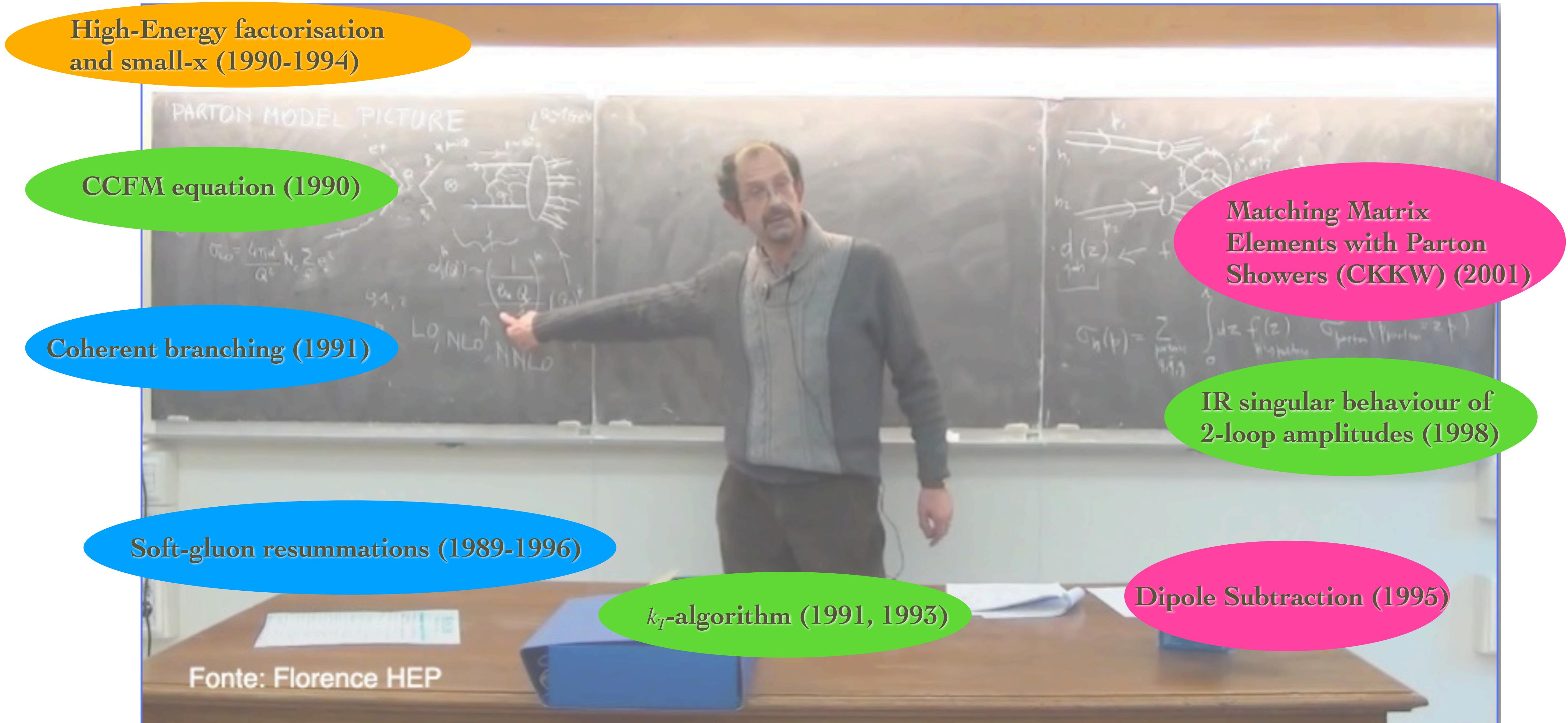
Dipole Subtraction (1995)

Fonte: Florence HEP

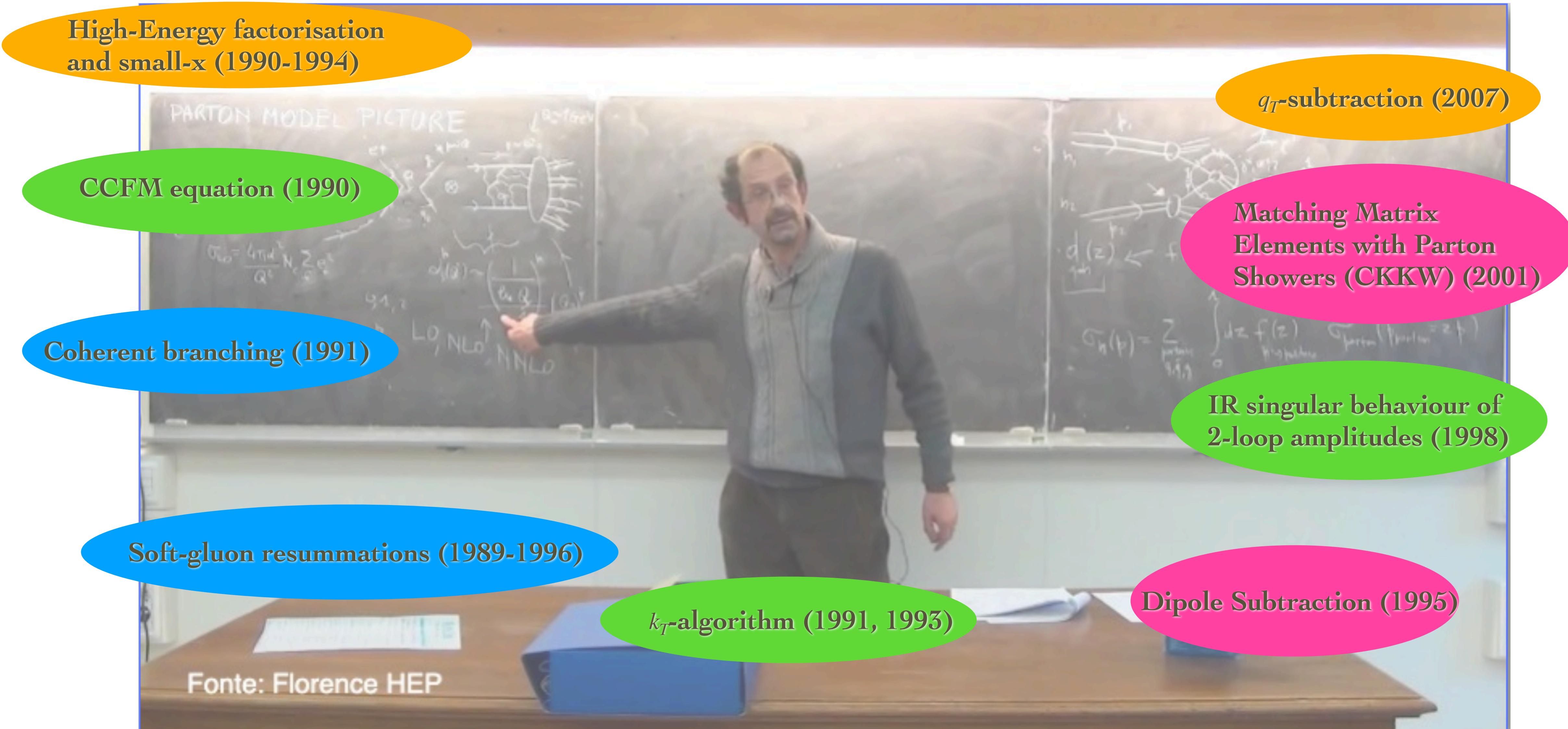
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# Stefano Catani Memorial Symposium

**January 9, 2025. The GGI Florence  
Confirmed Speakers**

**G. Dissertori** (ETH Zurich)

**F. Hautmann** (University of Oxford)

**M. Mangano** (CERN)

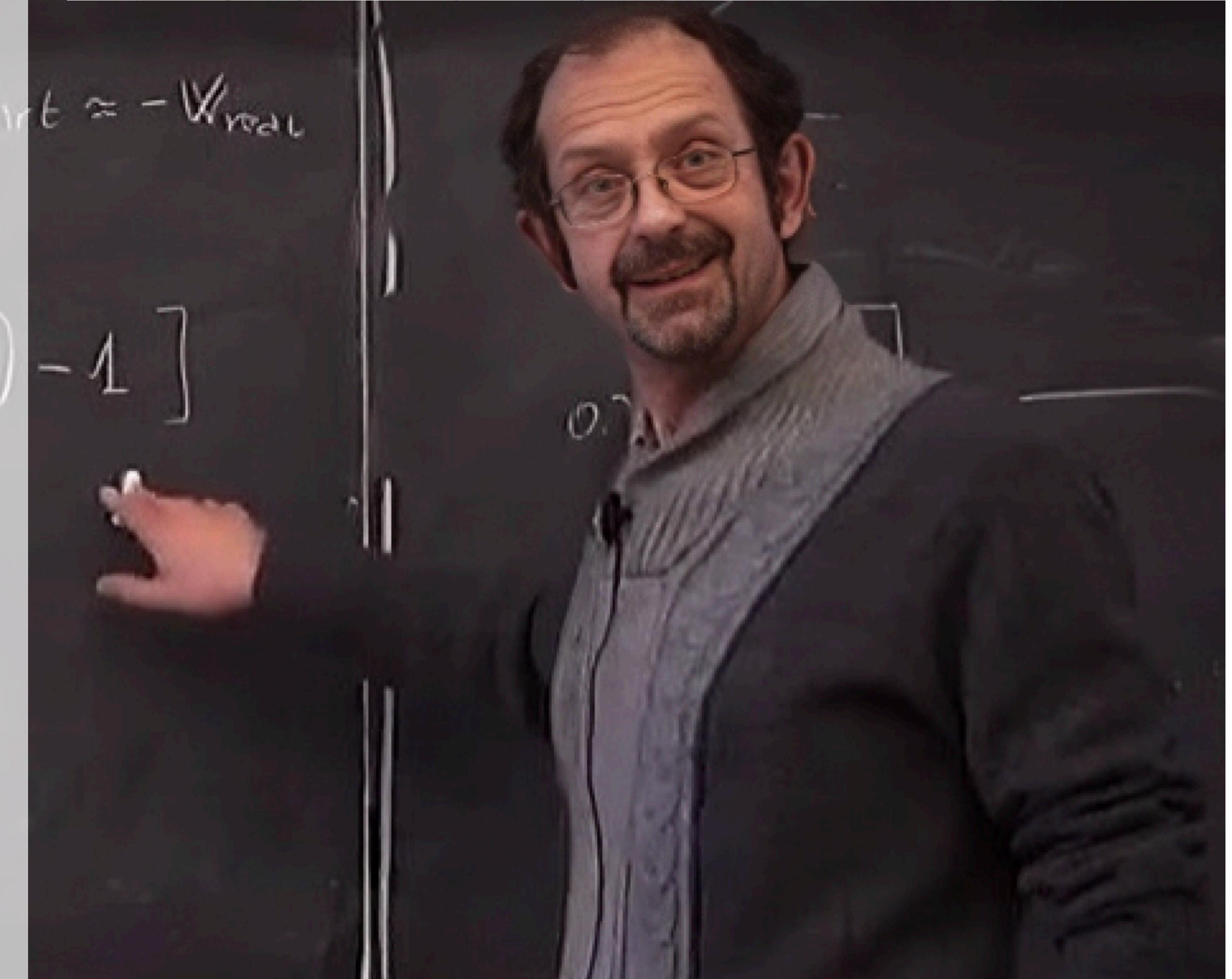
**P. Nason** (INFN Milan Bicocca)

**M. Seymour** (University of Manchester)

**L. Trentadue** (University of Parma)

## Organizing Committee

R. Bonciani, L. Cieri, D. de Florian, P. K. Dhani,  
G. Ferrera, M. Grazzini, G. Rodrigo



## Website

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