

LISTA DELLE PUBBLICAZIONI DI HANS GRASSMANN

1. H.Grassmann, E.Lorenz, H.G.Moser, Nucl. Instr.and Methods **A228** (1985) 323, (*“Properties of CsI(Tl)-Renaissance of an old scintillation material”*)
2. H.Grassmann, H.G.Moser, H.Dietl, G.Eigen, V.Fonseca, E.Lorenz, G.Mageras, Nucl. Instr.and Methods **A234** (1985) 122, (*“Improvements in photodiode readout for small CsI(Tl) crystals”*)
3. H.Grassmann, E.Lorenz, H.G.Moser, H.Vogel, Nucl.Instr. and Methods **A235** (1985) 319 (*“Results form a CsI(Tl) test calorimeter with photodiode readout between 1 GeV and 20 GeV”*)
4. H.Grassmann, H.G.Moser, E.Lorenz, Journal of Luminescence **33** (1985) 109 (*“Scintillation properties of ZnWO₄”*)
5. H.G.Moser, H.Grassmann, H.Wegener, V.Fonseca, E.Lorenz, A.Sheer, DESY Red Report 84-063 (1984) (*“A compact and inexpensive radiation monitoring device”*)
6. H.Grassmann, H.G.Moser, Nucl. Instr.and Methods **A237** (1985) 486 (*“Shower shape analysis and longitudinal sampled calorimeters”*)
7. D.Bisello, P.Camarri, M.Cobal, H.Grassmann, S.Leone, M.Loreti, Nucl. Instr. and Methods **A325** (1993) 446 (*“On-line monitoring of radiation damage in optical fibers”*).
8. M. Cobal, H.Grassmann, S. Leone, Il Nuovo Cimento 107A (1994) 75, e SSCL-Preprint-480 (*“Exploiting the Single-Lepton Event Structure in the Search for the Top Quark”*).
9. M. Cobal, H.Grassmann, S. Leone, Il Nuovo Cimento, 107A (1994), 497 (*“Comments on the CDF 88-89 di-lepton top candidate event”*).
10. M. Cobal, H.Grassmann, S. Leone, Il Nuovo Cimento, 108A (1995), 237 (*“Comments on the Jet Activity in Isajet Top Events. ”*).

PUBBLICAZIONI CON LA COLLABORAZIONE UA1

11. G.Arnison et al., the UA1 Collaboration, Lett. Nuovo Cimento **44** (1985) 1 (“*W production properties at the CERN SPS Collider*”)
12. G.Arnison et al., the UA1 Collaboration, Phys. Lett. **B166** (1986) 484 (“*Recent results on Intermediate Vector Boson properties at the CERN SPS Collider*”)
13. G.Arnison et al., the UA1 Collaboration, Phys. Lett. **B172** (1986) 461 (“*Measurement of the inclusive jet cross section at the CERN $p\bar{p}$ Collider*”)
14. G.Arnison et al., the UA1 Collaboration, Phys. Lett. **B177** (1986) 244 (“*Angular distributions for high mass jet pairs and a limit on the energy scale of compositeness for quarks from the $p\bar{p}$ Collider*”)
15. G.Arnison et al., the UA1 Collaboration, EuroPhys. Lett. **1** (1986) 327 (“*Intermediate-Vector-Boson properties at the CERN Super Proton Synchrotron Collider*”)
16. C.Albajar et al., the UA1 Collaboration, Phys. Lett. **B185** (1987) 233 (“*Events with large missing transverse energy at the Collider : $W \rightarrow \tau\nu$ and a test of tau-muon-electron universality*”)
17. C.Albajar et al., the UA1 Collaboration, Phys. Lett. **B185** (1987) 241 (“*Events with large missing transverse energy at the CERN Collider: search for the decay of W into heavy leptons and of Z into non-interacting particles*”)
18. C.Albajar et al., the UA1 Collaboration, Phys. Lett. **B186** (1987) 237 (“*Beauty production at the CERN proton- antiproton Collider*”)
19. C.Albajar et al., the UA1 Collaboration, Phys. Rev. Lett. **B186** (1987) 247 (“*Search for B - B bar oscillations at the CERN $p\bar{p}$ Collider*”)
20. C.Albajar et al., the UA1 Collaboration, Phys. Lett. **B193** (1987) 389 (“*Production of W 's with large transverse momentum at the CERN $p\bar{p}$ Collider*”)

21. C.Albajar et al., the UA1 Collaboration, Z.Phys. C **36** (1987) 33 (“*Analysis of the highest transverse energy events seen in the UA1 detector at the SPPS Collider*”)
22. C.Albajar et al., the UA1 Collaboration, Phys. Lett. **B198** (1987) 261 (“*Events with large missing transverse energy at the CERN Collider: mass limits on supersymmetric particles*”)
23. C.Albajar et al., the UA1 Collaboration, Phys. Lett.**B198** (1987) 271 (“*Intermediate vector boson cross section at the CERN proton synchrotron Collider and the number of neutrino types*”)
24. C.Albajar et al., the UA1 Collaboration, Phys. Lett. **B200** (1988) 380 (“*High transverse momentum J/ψ production at the CERN $p\bar{p}$ Collider*”)
25. C.Albajar et al., the UA1 Collaboration Zeitschrift f. Physik C **37** (“*Study of heavy flavor production in events with a muon accompanied by jet(s) at the CERN proton-antiproton Collider*”)
26. C.Albajar et al., the UA1 Collaboration, Zeitschrift f.Physik C **37** (“*Search for new heavy quarks at the CERN $p\bar{p}$ Collider*”)
27. C.Albajar et al., the UA1 Collaboration, Nucl. Phys **B309** (1988) 405 (“*Production of low transverse energy clusters in $p\bar{p}$ collisions at $\sqrt{s}=0.2-0.9$ TeV and their interpretation in terms of QCD jets*”)
28. C.Albajar et al., the UA1 Collaboration, Zeitschrift f.Physik C **44** (1988) 15 (“*Studies of intermediate vector boson production and decay in UA1 at the CERN $p\bar{p}$ Collider*”)
29. C.Albajar et al., the UA1 Collaboration, Phys. Lett. B **385** (1988) 209 (“*Direct photon production at the CERN proton- antiproton Collider*”)
30. C.Albajar et al., the UA1 Collaboration, Phys. Lett. B **397** (1988) 299 (“*Low mass dimuon production at the CERN $p\bar{p}$ Collider*”)

PUBBLICAZIONI CON LA COLLABORAZIONE CDF

31. F.Abe et al., The CDF Collaboration, Phys. Rev. Lett. **64** (1990), (“*A search for the top quark in the reaction $p\bar{p} \rightarrow e + \text{jets}$ at 1800 GeV*”)
32. F.Abe et al., The CDF Collaboration, Phys. Rev. Lett. **64** (1990) (“*Search for new heavy quarks in electron-muon events at the Fermilab Tevatron Collider*”)
33. F.Abe et al., The CDF Collaboration, Phys. Rev. Lett. **64** (1990) (“*Measurement of the ratio $\sigma(W \rightarrow e\nu) / \sigma(Z \rightarrow ee)$ in $p\bar{p}$ collisions at 1800 GeV*”)
34. F.Abe et al., The CDF Collaboration, Phys. Rev. D **41** (1990) 1717 (“*Search for a light Higgs boson at the Fermilab Tevatron $p\bar{p}$ Collider*”)
35. F.Abe et al., The CDF Collaboration, Phys. Rev. Lett. **63** (1989) (“*Measurement of the mass and width of the Z boson at the Fermilab Tevatron*”)
36. F.Abe et al., The CDF Collaboration, Phys. Rev. Lett. **65**, 2243 (1990) (“*A measurement of the W Boson mass in 1.8 TeV $p\bar{p}$ collision*”)
37. F.Abe et al., The CDF Collaboration, Phys. Rev. D **43**, 2070 (1991) (“*A measurement of the W Boson mass in 1.8 TeV $p\bar{p}$ collision*”)
38. F.Abe et al., The CDF Collaboration, Phys. Rev. D. **43**, 664 (1991) (“*Top quark search in the electron+jet channel in $p\bar{p}$ collisions at 1.8 TeV*”)
39. F. Abe et al., The CDF Collaboration, Phys. Rev. D **44** (1991) 29 (“*Measurement of $\sigma B(W \rightarrow e\nu)$ and $\sigma B(Z^0 \rightarrow e^+e^-)$ in $p\bar{p}$ Collisions at $\sqrt{s} = 1800$ GeV*”).
40. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **66** (1991) 2951 (“*Measurement of the W Boson P_T Distribution in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
41. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **67** (1991) 1502 (“*Determination of $\sin^2\bar{\theta}_W$ from the Forward-Backward Asymmetry in $p\bar{p} \rightarrow Z^0 X \rightarrow e^+e^- X$ Interactions at $\sqrt{s} = 1.8$ TeV*”).
42. F. Abe et al., the CDF Collaboration, Phys. Rev. Lett. **67** (1991) 2418 (“*Measurement*”).

of the e^+e^- Invariant Mass Distribution in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”).

43. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **67** (1991) 2609 (“*Search for $W' \rightarrow e\nu$ and $W' \rightarrow \mu\nu$ in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
44. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **67** (1991) 2937 (“*Measurement of the Z-boson P_T Distribution in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
45. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **67** (1991) 3351 (“*Measurement of $B^0\bar{B}^0$ Mixing at the Fermilab Tevatron Collider*”).
46. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **68** (1992) 447 (“*Lower Limit on the Top Quark Mass from Events with Two Leptons in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
47. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **68** (1992) 1104 (“*Inclusive Jet Cross Section in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
48. F. Abe et al., the CDF Collaboration, Phys. Rev. Lett. **68** (1992) 1458 (“*Lepton Asymmetry in W-boson Decays from $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
49. F. Abe et al., the CDF Collaboration, Phys. Rev. Lett. **68** (1992) 1463 (“*Search for New Gauge Bosons in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
50. F. Abe et al., The CDF Collaboration, Phys. Rev. **D 45** (1992) 1448 (“*Topology of Three Jet Events in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
51. F. Abe et al., The CDF Collaboration, Phys. Rev. **D 45** (1992) 2249 (“*Properties of Events with Large Total Transverse Energy Produced in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
52. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **68** (1992) 2734 (“*Measurement of the Isolated Prompt Photon Cross Section in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
53. F. Abe et al., the CDF Collaboration, Phys. Rev. **D 45** (1992) 3921 (“*Limit on the*

Top Quark Mass from Proton–Antiproton Collisions at $\sqrt{s} = 1800 \text{ GeV}$).

54. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **68** (1992) 3398 (“*Measurement of the Ratio $B(W \rightarrow \tau\nu)/B(W \rightarrow e\nu)$ in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8 \text{ TeV}$* ”).
55. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **68** (1992) 3403 (“*Measurement of the B -Meson and b -Quark Cross Section at $\sqrt{s} = 1.8 \text{ TeV}$ Using the Exclusive Decay $B^\pm \rightarrow J/\psi K^\pm$* ”).
56. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **69** (1992) 28 (“*Measurement of the Production and Muonic Decay Rate of W and Z Bosons in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8 \text{ TeV}$* ”).
57. Abe et al., The CDF Collaboration, Phys. Rev. **D 46**, Rapid Communications, (1992) R1889 (“*Limits on the Production of Massive Stable Charged Particles*”).
58. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **69** (1992) 2160 (“*Limit on the Rare Decay $W^\pm \rightarrow \gamma\pi^\pm$ in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8 \text{ TeV}$* ”).
59. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **69** (1992) 2897 (“*Dijet Angular Distribution in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8 \text{ TeV}$* ”).
60. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **69** (1992) 3439 (“*Search for Squarks and Gluinos from $p\bar{p}$ Collisions at $\sqrt{s} = 1.8 \text{ TeV}$* ”).
61. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **69** (1992) 3704 (“*Inclusive J/ψ , $\psi(2S)$ and b -Quark Production in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8 \text{ TeV}$* ”).
62. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **70** (1993) 713 (“*Measurement of Jet Shapes in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8 \text{ TeV}$* ”).
63. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **70** (1993) 1376 (“*Comparison of jet production in $p\bar{p}$ collisions at $\sqrt{s}=546$ and 1800 GeV* ”).
64. F. Abe et al., The CDF Collaboration, Phys. Rev. **D 47** Rapid Communications

- (1993) R2639 (“*Search for $\Lambda_b \rightarrow J/\psi\Lambda^0$ in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
65. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **70** (1993) 2232 (“*Measurement of the Cross Section for Production of Two Isolated Prompt Photons in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
66. F. Abe et al., The CDF Collaboration, Phys. Rev. **D 47**, (1993) 4857 (“*Study of Four-Jet Events and Evidence for Double Parton Interactions in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
67. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **70** (1993) 4042 (“*Measurement of Jet Multiplicity in W Events Produced in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
68. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **71** (1993) 500 (“*Measurement of the Bottom Quark Production Cross Section Using Semileptonic Decay Electrons in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
69. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **71** (1993) 679 (“*Center-of-Mass Angular Distribution of Prompt Photons Produced in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
70. F. Abe et al., The CDF Collaboration, Phys. Rev. **D 48** (1993) 998 (“*Measurement of the Dijet Mass Distribution in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
71. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **71** (1993) 1685 (“*Observation of the Decay $B_s^0 \rightarrow J/\psi\phi$ in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
72. F. Abe et al., The CDF Collaboration, to Phys. Rev. Lett. **71** (1993) 2396 (“*Measurement of Bottom Quark Production in 1.8 TeV $p\bar{p}$ Collisions Using Muons from b -Quark Decays*”).
73. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **71** (1993) 2537 (“*Inclusive χ_c and b -quark Production in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
74. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **71** (1993) 2542 (“*Search for*

Quark Compositeness, Axiguons and Heavy Particles using the Dijet Invariant Mass Spectrum Observed in $p\bar{p}$ Collisions”).

75. F. Abe et al., The CDF Collaboration, Phys. Rev. **D 48** (1993) 2998 (“*Prompt Photon Cross Section Measurement in $p\bar{p}$ collisions at $\sqrt{s} = 1.8$ TeV*”).
76. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **71** (1993) 3421 (“*Measurement of the Average Lifetime of B -hadrons produced in $p\bar{p}$ collisions at $\sqrt{s} = 1.8$ TeV*”).
77. F. Abe et al., The CDF Collaboration, Phys. Rev. **D**, Rapid Communications, 48 (1993) R3939. (“*Search for First-Generation Leptoquarks in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
78. F. Abe et al., The CDF Collaboration, Phys. Rev. **D** Rapid Communications, 49 (1994) R1. (“*Measurement of Drell-Yan Electron and Muon Pair Differential Cross-Sections in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
79. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett., **72** (1994) 3004 (“*Search for Excited Quarks in $p\bar{p}$ collisions at $\sqrt{s} = 1.8$ TeV*”).
80. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett., **72** (1994) 3456 (“*Measurement of the B^\pm and B^0 Meson lifetime*”).
81. F. Abe et al. The CDF Collaboration, Phys. Rev. Lett. **72** (1994) 1977 (“*Search for the Top Quark Decaying to a Charged Higgs in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
82. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett., **73** (1994) 225 (“*Evidence for Top Quark production in $p\bar{p}$ collisions at $\sqrt{s} = 1.8$ TeV*”).
83. F. Abe et al. The CDF Collaboration, Phys. Rev. Lett., **73** (1994) 220, (“*Measurement of the Ratio $\sigma B(W \rightarrow e\nu) / \sigma B(Z \rightarrow e^+ e^-)$ in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
84. F. Abe et al., The CDF Collaboration, Phys. Rev. D **50** (1994), 2966, (“*Evidence for Top Quark production in $p\bar{p}$ collisions at $\sqrt{s} = 1.8$ TeV*”).

85. F. Abe et al., The CDF Collaboration, Phys. Rev. **D 50** (1994) 4252. (“*A Measurement of the B Meson and b Quark Cross Section at $\sqrt{s} = 1.8$ TeV using the exclusive decay $B^0 \rightarrow J/\Psi K^*(892)^0$* ”)
86. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **73** (1994), 2296, (“*W Boson + Jet Angular Distribution in $p\bar{p}$ collisions at $\sqrt{s} = 1.8$ TeV*”).
87. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **73** (1994), 2662 (“*Precision measurement of the Prompt Photon Cross Section in $p\bar{p}$ collisions at $\sqrt{s} = 1.8$ TeV*”).
88. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **73** (1994), 2667, (“*Search for the Top Quark Decaying to a Charged Higgs in $p\bar{p}$ collisions at $\sqrt{s} = 1.8$ TeV*”).
89. F. Abe et al. The CDF Collaboration, Phys. Rev. **D 50** (1994), 5562, (“*Evidence for Color Coherence in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
90. F. Abe et al. The CDF Collaboration, Phys. Rev. Lett. **74** (1995), 341, (“*Direct Measurement of the W Boson Width*”).
91. F. Abe et al. The CDF Collaboration, Phys. Rev. **D 51** (1995), R949, (“*Search for new gauge bosons decaying into dielectrons in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
92. F. Abe et al. The CDF Collaboration, Phys. Rev. Lett. **74** (1995), 855, (“*Observation of Rapidity Gaps in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
93. F. Abe et al. The CDF Collaboration, Phys. Rev. Lett. **74** (1995), 850, (“*Charge Asymmetry in W-Boson Decays Produced in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
94. F. Abe et al. The CDF Collaboration, Phys. Rev. Lett. **74** (1995), 1936, (“*Measurement of W-Photon Couplings in $p\bar{p}$ Collisions.*”)
95. F. Abe et al. The CDF Collaboration, Phys. Rev. Lett. **74** (1995), 2626, (“*Observation of Top Quark Production in $p\bar{p}$ Collisions.*”)
96. F. Abe et al. The CDF Collaboration, Phys. Rev. **D 51** (1995), 4623, (“*Kinematic*

evidence for top quark pair production in $W + \text{multijet}$ events in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8\text{TeV}$ ”).

97. F. Abe et al. The CDF Collaboration, Phys. Rev. Lett. **74** (1995), 2900, (“*Search for Charged Bosons Heavier than the W -Boson in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8\text{TeV}$ ”).*)
98. F. Abe et al. The CDF Collaboration, Phys. Rev. Lett. **74** (1995), 1941, (“*Limits on Z -Photon Couplings from $p\bar{p}$ Interactions at $\sqrt{s} = 1.8\text{TeV}$ ”).*)
99. F. Abe et al. The CDF Collaboration, Phys. Rev. Lett. **74** (1995), 3538, (“*Search for New Particles Decaying to Dijet in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8\text{TeV}$ ”).*)
100. F. Abe et al. The CDF Collaboration, Phys. Rev. Lett. **74** (1995), 4988, (“*Measurement of the B_s Meson Lifetime.*”).
101. F. Abe et al.,The CDF Collaboration, Phys. Rev. Lett. **75** (1995), 613, (“*Search for Squark and Gluinos via Radiative Decays of Neutralinos in $p\bar{p}$ collisions at $\sqrt{s} = 1.8\text{TeV}$ ”).*)
102. F. Abe et al.,The CDF Collaboration, Phys. Rev. Lett. **75** (1995), 608, (“*Properties of High-Mass Multijet Events at the Fermilab Proton- Antiproton Collider.*”),
103. F. Abe et al.,The CDF Collaboration, Phys. Rev. Lett. **75** (1995), 1017, (“*Limits on WWZ and $WW\gamma$ Couplings from WW and WZ production in $p\bar{p}$ collisions at $\sqrt{s} = 1.8\text{TeV}$ ”).*)
104. F. Abe et al.,The CDF Collaboration, Phys. Rev. Lett. **75** (1995), 1012, (“*A Search for second generation Leptoquarks in $p\bar{p}$ Collisions*”).
105. F. Abe et al.,The CDF Collaboration, Phys. Rev. **D 51** (1995), 2624, (“*A Measurement of the Ratio $\sigma Br(p\bar{p} \rightarrow W \rightarrow e\nu)/\sigma Br(p\bar{p} \rightarrow Z^0 \rightarrow ee$ in $p\bar{p}$ collisions at $\sqrt{s} = 1.8\text{TeV}$ ”).*)
106. F. Abe et al.,The CDF Collaboration, Phys. Rev. Lett. **75** (1995), 11, (“*Measurement of the W Boson Mass.*”).

107. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett **75** (1995), 1451, (“*Measurement of the B Meson Differential Cross-Section, $d\sigma/dP_T$ in $p\bar{p}$ collisions at $\sqrt{s} = 1.8$ TeV.*”).
108. F. Abe et al., The CDF Collaboration, Phys. Rev. **D 52** (1995), R2605, (“*Identification of Top Quark using kinematic variables.*”).
109. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett **75** (1995), 3997, (“*Study of $t\bar{t}$ production in $p\bar{p}$ Collisions Using Total Transverse Energy*”).
110. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **75** (1995), 3068, (“*Measurement of the Polarization in the Decays $B_d \rightarrow J/\psi K_0^*$ and $B_s \rightarrow J/\psi \phi$.*”).
111. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett **75** (1995), 4358, (“*Upsilon production in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
112. F. Abe et al., The CDF Collaboration, Phys. Rev. **D 52** (1995), 1051, (“*Measurement of Correlated $\mu - \bar{b}$ Jet Cross Section in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV.*”).
113. F. Abe et al., The CDF Collaboration, Phys. Rev. **D 52** (1995), 4784, (“*Measurement of the W Boson Mass in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV.*”).
114. F. Abe et al., The CDF Collaboration, , Phys. Rev. Lett. **76**, (1996), 2006, (“*Search for Gluino and Squark Cascade Decays at the Fermilab Tevatron Collider .*”).
115. F. Abe et al., The CDF Collaboration, Phys. Rev. **D 53** (1996), 3496, (“*Measurement of the Mass of the B_s^0 Meson.*”).
116. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **76**, (1996), 2015, (“*Reconstruction of $B^0 \rightarrow J/\psi K_s^0$ and Measurement of Ratios of Branching Ratios involving $B \rightarrow J/\psi K^*$.*”).
117. F. Abe et al., The CDF Collaboration, Phys. Rev. **D 54** (1996), 735, (“*Search for Charged Higgs Decays of the Top Quark Using Hadronic Tau Decays*”).
118. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **77**, (1996), 438, (“*Inclusive*”).

Jet Cross Section in $p\bar{p}$ collisions at $\sqrt{s} = 1.8 \text{ TeV}$ ”).

119. F. Abe et al.,The CDF Collaboration, Phys. Rev. Lett. 76, (1996), 4307, (“*Search for Chargino-Neutralino Production in $p\bar{p}$ collisions at $\sqrt{s} = 1.8 \text{ TeV}$ ”).*)
120. F. Abe et al.,The CDF Collaboration, Phys. Rev. Lett. 77, (1996), 448, (“*Properties of jets in Z Boson Events from 1.8 TeV $p\bar{p}$ collisions*”).
121. F. Abe et al.,The CDF Collaboration, Phys. Rev. Lett. 76, (1996), 4462, (“*Measurement of the B^- and \bar{B}^0 Meson Lifetimes using Semileptonic Decays in $p\bar{p}$ collisions at $\sqrt{s} = 1.8 \text{ TeV}$ ”).*)
122. F. Abe et al.,The CDF Collaboration, Phys. Rev. Lett. 76, (1996), 4675, (“*Search for flavor changing Neutral Current B Meson Decays in $p\bar{p}$ collisions at $\sqrt{s} = 1.8 \text{ TeV}$ ”).*)
123. F. Abe et al.,The CDF Collaboration, Phys. Rev. Lett. 76, (1996), 3070, (“*Measurement of $\sigma B(W \rightarrow e\nu)$ and $\sigma B(Z^0 \rightarrow e^+e^-)$ in $p\bar{p}$ collisions at $\sqrt{s} = 1.8 \text{ TeV}$ ”).*)
124. F. Abe et al.,The CDF Collaboration, Phys. Rev. Lett. 76, (1996), 2852, (“*Search for the Rare Decay $W^{+/-} \rightarrow \pi^{+/-} + \gamma$ ”).*)
125. F. Abe et al.,The CDF Collaboration, Phys. Rev. Lett. 77, (1996), 1439, (“*Measurement of Λ_b^0 Lifetime using $\Lambda_b^0 \rightarrow \Lambda^+ c l^- \bar{\nu}$ ”).*)
126. F. Abe et al.,The CDF Collaboration, Phys. Rev. Lett. 77, (1996), 1945, (“*Measurements of the Lifetime of the B_s^0 Meson Using the Exclusive Decay Mode $B_s^0 \rightarrow J\psi$ ”).*)
127. F. Abe et al.,The CDF Collaboration, Phys. Rev. Lett. 77, (1996), 2616, (“*Forward-Backward Charge Asymmetry of Electron Pairs Above the Z^0 pole ”).*)
128. F. Abe et al.,The CDF Collaboration, Phys. Rev. Lett. 77, (1996), 5176, (“*Measurement of the Branching Fraction $B(B_u^+ \rightarrow J\psi\pi^+)$ and search for $B_c^+ \rightarrow j\psi\pi^+$ ”).*)
129. F. Abe et al.,The CDF Collaboration, Phys. Rev. Lett. 77, (1996), 5336, (“*Measurement of Dijet angular distributions at CDF*”).

130. F. Abe et al., The CDF Collaboration, Phys. Rev. **D54**, (1996), 4221, (*“Further properties of High-Mass Multijet events at the Fermilab $p\bar{p}$ Collider”*).
131. F. Abe et al., The CDF Collaboration, Phys. Rev. **D54**, (1996), 6596, (*“Ratios of Bottom Meson Branching Fractions involving J/ψ Mesons and Determination of b quark fragmentation fractions”*).
132. F. Abe et al., The CDF Collaboration, Phys. Rev. **D55**, (1997), 1142, (*“Observation of $\Lambda_b \rightarrow J/\psi \Lambda$ at the Fermilab $p\bar{p}$ collider”*).
133. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **78**, 2906 (1997), (*“Search for Third Generation Leptoquarks in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
134. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **78**, 2698 (1997), (*“Observation of Diffractive W -Boson Production at the Tevatron”*).
135. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **78**, 4536 (1997), (*“Evidence for W^+W^- Production in $\bar{p}p$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
136. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **79**, 357 (1997), (*“Search for Charged Higgs Decays of the Top Quark Using Hadronic Decays of the Tau Lepton”*).
137. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **79**, 572 (1977), (*“ J/ψ and $\psi(2S)$ Production in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
138. F. Abe et al., The CDF Collaboration, Phys. Rev. **D55**, Rapid Communications, R5263 (1997), (*“Search for New Particles Decaying to Dijets at CDF”*).
139. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **79**, 578 (1997), (*“Production of J/ψ Mesons from χ_c Meson Decays in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
140. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **79**, 584 (1997), (*“Measurement of Double Parton Scattering in $\bar{p}p$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
141. F. Abe et al., The CDF Collaboration, Phys. Rev. **D56**, Rapid Communications,

- R1357 (1997), (*“Search for Gluinos and Squarks at the Fermilab Tevatron Collider”*).
142. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **79**, 1992 (1997), (*“First Observation of the All Hadronic Decay of $t\bar{t}$ Pairs”*).
143. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **79**, 2192 (1997), (*“Search for New Gauge Bosons Decaying into Dileptons in $\bar{p}p$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
144. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **79**, 2198 (1997), (*“Limits on Quark-Lepton Compositeness Scales from Dileptons Produced in 1.8 TeV $p\bar{p}$ Collisions”*).
145. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **79**, 2636 (1997), (*“Measurement of Diffractive Dijet Production at the Tevatron”*).
146. F. Abe et al., The CDF Collaboration, Phys. Rev. **D56**, 2532 (1997), (*“Properties of Six-jet Events with Large Six-jet Mass at the Fermilab Proton-Antiproton Collider”*).
147. F. Abe et al., The CDF Collaboration, Phys. Rev. **D56**, 3811 (1997), (*“Double Parton Scattering in $\bar{p}p$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
148. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **79**, 3585 (1997), (*“The $\mu\tau$ and $e\tau$ Decays of Top Quark Pairs Produced in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
149. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **79**, 3819 (1997), (*“Search for New Particles Decaying into $b\bar{b}$ and Produced in Association with W Bosons Decaying into $e\nu$ or $\mu\nu$ at the Tevatron”*).
150. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **79**, 4327 (1997), (*“Search for First Generation Leptoquark Pair Production in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
151. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **79**, 4760 (1997), (*“Properties of Jets in W Boson Events from 1.8 TeV $\bar{p}p$ Collisions”*).
152. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **77** (1996), (*“Measurement of*

the $\gamma+D^$ cross section in $p\bar{p}$ collisions at $\sqrt{s} = 1.8 \text{ TeV}$ ”).*

153. F. Abe et al., The CDF Collaboration, Phys. Rev. **D57**, 67 (1998), (“*Properties of Photon Plus Two-Jet Events in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8 \text{ TeV}$ ”).*)
154. F. Abe et al., The CDF Collaboration, Phys. Rev. **D57**, 1359 (1998), (“*The Jet Pseudorapidity Distribution in Direct Photon Events in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8 \text{ TeV}$ ”).*)
155. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **80**, 1156 (1998), (“*Dijet Production by Color-Singlet Exchange at the Fermilab Tevatron*”).
156. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **80**, 2057 (1998), (“*Measurement of the $B^0\bar{B}^0$ Oscillation Frequency in $p\bar{p}$ Collisions using π - B Meson Charge-Flavor Correlations at $\sqrt{s} = 1.8 \text{ TeV}/c^2$ ”).*)
157. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **80**, 2525 (1998), (“*Search for Flavor-Changing Neutral Current Decays of the Top Quark in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8 \text{ TeV}$ ”).*)
158. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **80**, 2767 (1998), (“*Measurement of the Top Quark Mass*”).
159. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **80**, 2773 (1998), (“*Measurement of the $t\bar{t}$ Production Cross Section in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8 \text{ TeV}$ ”).*)
160. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **80**, 2779 (1998), (“*Measurement of the Top Quark Mass and $t\bar{t}$ Production Cross Section from Dilepton Events at the Collider Detector at Fermilab*”).
161. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **80**, 3461 (1998), (“*Measurement of the Differential Cross Section for Events with Large Total Transverse Energy in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8 \text{ TeV}$ ”).*)
162. F. Abe et al., The CDF Collaboration, Phys. Rev. **D57**, 5382 (1998), (“*Measurement*”).

of B Hadron Lifetimes Using J/psi Final States at CDF).

163. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **80**, 5720 (1998), (*“Observation of Hadronic W Decays in $t\bar{t}$ Events with the Collider Detector at Fermilab”*).
164. F. Abe et al., The CDF Collaboration, Phys. Rev. **D57**, R3811 (1998), (*“Search for the Decays $B_d^0 \rightarrow \mu^+\mu^-$ and $B_s^0 \rightarrow \mu^+\mu^-$ in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
165. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **81**, 1791 (1998), (*“Searches for New Physics in Diphoton Events in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
166. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **80**, 5275 (1998), (*“Search for Chargino-Neutralino Associated Production at the Fermilab Tevatron Collider”*).
167. F. Abe et al., The CDF Collaboration, Phys. Rev. **D58**, Rapid Communications, 031101 (1998), (*“Search for the Rare Decay $W^\pm \rightarrow \pi^\pm \gamma$ in Proton-Antiproton Collisions at $\sqrt{s} = 1.8$ TeV”*).
168. F. Abe et al., The CDF Collaboration, Phys. Rev. **D58**, 072001 (1998), (*“Observation of $B^+ \rightarrow \psi(2S)K^+$ and $B^0 \rightarrow \psi(2S)K^*(892)^0$ Decays and Measurements of B-Meson Branching Fractions into J/psi and $\psi(2S)$ Final States”*).
169. F. Abe et al., The CDF Collaboration, Phys. Rev. **D58**, Rapid Communications, 091101 (1998), (*“Search for the Rare Decay $W^\pm \rightarrow D_s^\pm \gamma$ in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
170. F. Abe et al., The CDF Collaboration, Phys. Rev. **D58**, 112004 (1998), (*“Observation of B_c Mesons in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
171. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **81**, 1367 (1998), (*“Measurement of the $\sigma(W + \geq 1 \text{ Jet})/\sigma(W)$ Cross Section Ratio from $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
172. F. Abe et al., The CDF Collaboration, Phys. Rev. **D58**, 051102 (1998), (*“Search for Long-Lived Parents of Z^0 Bosons in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”*).

173. F. Abe et al., The CDF Collaboration, Phys. Rev. **D58**, 092002 (1998), (“*Measurement of the B^- and \bar{B}^0 Meson Lifetimes using Semileptonic Decays*”).
174. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **81**, 2432 (1998), (“*Observation of the B_c Meson in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
175. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **81**, 4806 (1998), (“*Search for Second Generation Leptoquarks in the Dimuon plus Dijet Channel of $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
176. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **81**, 5278 (1998), (“*Events with a Rapidity Gap between Jets in $p\bar{p}$ Collisions at $\sqrt{s} = 630$ GeV*”).
177. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **81**, 5513 (1998), (“*Measurement of the CP-Violation Parameter $\sin(2\beta)$ in $B_d^0/\bar{B}_d^0 \rightarrow J/\psi K_s^0$ Decays*”).
178. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **81**, 5748 (1998), (“*Search for Higgs Bosons Produced in Association with a Vector Boson in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
179. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **81**, 5742 (1998), (“*Search for the Decays $B_s^0, B_d^0 \rightarrow e^\pm \mu^\pm$ and Pati-Salam Leptoquarks*”).
180. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **81**, 5754 (1998), (“*Measurement of the Lepton Charge Asymmetry in W-boson Decays Produced in $p\bar{p}$ Collisions*”).
181. F. Abe et al., The CDF Collaboration, Phys. Rev. **D59**, 032004 (1998), (“*Measurement of the B_s^0 , meson lifetime using semileptonic decays in $p\bar{p}$ collisions at $\sqrt{s} = 1.8$ TeV*”).
182. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **82**, 271 (1999), (“*Measurement of the top quark mass with the Collider Detector at Fermilab*”).
183. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **82**, 2038 (1999), (“*Search for new particles decaying to $b\bar{b}$ at CDF*”).

184. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **80**, 2063 (1998), (*“Measurement of the top quark mass using dilepton events”*).
185. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **83**, 3124 (1999), (*“Search for a Technicolor ω_T Particle in Events with a Photon and a b-quark Jet at CDF”*).
186. F. Abe et al., The CDF Collaboration, Phys. Rev. **D59**, 052002 (1999), (*“Measurement of Z^0 and Drell-Yan production cross section using di-muons in $p\bar{p}$ collisions at $\sqrt{s} = 1.8$ TeV”*).
187. F. Abe et al., The CDF Collaboration, Phys. Rev. **D59**, 092001 (1999), (*“Kinematics of $t\bar{t}$ Events at CDF”*).
188. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **82**, 3206 (1999), (*“Search for Third-Generation Leptoquarks from Technicolor Models in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
189. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **82**, 3576 (1999), (*“A Search for $B_s^0 - \bar{B}_s^0$ Oscillations Using the Semileptonic Decay $B_s^0 \rightarrow \phi\ell^+X\nu$,”*).
190. F. Abe et al., The CDF Collaboration, Phys. Rev. Lett. **83** 2133 (1999), (*“Search for R-parity Violating Supersymmetry using Like-Sign Dielectrons in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
191. F. Abe et al., The CDF Collaboration, Phys. Rev. **D60**, 051101 (1999), (*“Measurement of the $B_d^0 \bar{B}_d^0$ Oscillation Frequency Using Dimuon Data in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
192. F. Abe et al., The CDF Collaboration, Phys. Rev. **D60**, 092003 (1999), (*“Measurement of the Associated $\gamma + \mu^\pm$ Production Cross Section in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”*).
193. F. Abe et al., The CDF Collaboration, Phys. Rev. **D60**, 092005 (1999), (*“A Measurement of b Quark Fragmentation Fractions in the Production of Strange and Light B Mesons in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”*).

194. F. Abe et al., The CDF Collaboration, Phys. Rev. **D60**, 072003 (1999), (“*Measurement of $B^0 - \bar{b}^0$ Flavor Oscillations Using Jet-Charge and Lepton Flavor Tagging in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV*”).
195. “Measurement of $b\bar{b}$ Rapidity Correlations in $p\bar{p}$ Collisions at $\sqrt{s} = 1.8$ TeV”, T. Affolder et al., The CDF Collaboration, Phys. Rev. Lett. **83**, 3378 (1999).
196. “Search for the Flavor-Changing Neutral Current Decays $B^+ \rightarrow \mu^+\mu^-K^+$ and $B^0 \rightarrow \mu^+\mu^-K^{*0}$ ”, T. Affolder et al., The CDF Collaboration, Phys. Rev. Lett. **83**, 3378 (1999).
197. “Measurement of the $B^0\bar{B}^0$ Oscillation Frequency using $\ell^- D^{*+}$ Pairs and Lepton Flavor Tags”, T. Affolder et al., The CDF Collaboration, Phys. Rev. **D60**, 112004 (1999).
198. “Observation of Diffractive b-quark Production at the Fermilab Tevatron”, T. Affolder et al., The CDF Collaboration, Phys. Rev. Lett. **84**, 232 (2000).
199. “Measurement of the Helicity of W Bosons in Top Quark Decays”, T. Affolder et al., The CDF Collaboration, Phys. Rev. Lett. **84**, 216 (2000).
200. H.Grassmann, S. Lammel, T. Muller, (“*Der erfolgreiche Nachweis des Top-Quarks*”), Physikalische Blatter, Juni 1995

PRESENTAZIONI A CONFERENZE

201. H.Grassmann, Nucl. Phys **B** (Proc.Suppl.) 16 (1990) 190, (“*Electroweak physics with muons at CDF*”)
202. H.Grassmann, Les Rencontres de Physique de la Vallee d’Aoste (337) (1990) (“*New results on W and Z at CDF*”).
203. D.Bisello, M.Cobal, H.Grassmann, S.Leone, M.Loreti, N. Piacentino , Proceedings of the 2.International Workshop on Calorimetry for High Energy Physics, Capri, Oct. 1991 (“*Measurement of Radiation Damage during Irradiation*”) and INFN/TC-92/07.

204. H.Grassmann, Desy, Oct. 1991, Fermilab-Conf-92/105, talk at the DESY theory workshop “The Standard Model at High Temperatures and Densities”, (*“Status report from CDF”*)
205. H.Grassmann, relazione su invito (*“Risultati di Fisica a CDF”*) al Congresso SIF tenuto a Pavia nel Settembre 1992 (allegato abstract).
206. H.Grassmann, Proceedings for the XXVI International Conference on High Energy Physics, Dallas (1992),1795 (*“CDF and Physics Simulation”*), Editor J.R. Sanford, Vol. II, pag. 1795
207. H.Grassmann, Proceedings for the QCD '94 Conference, Montpellier, France (1994), (*“Kinematical Evidence for Top Quarks at the Tevatron”*), submitted to Nucl. Phys. B (Proc. Suppl.), FERMILAB-CONF-94/299-E.
208. H.Grassmann, Proceedings Les Rencontres de Physique de la Vallee D'Aosta, Results and Perspectives in Particle Physics, La Thuile, Italy, March 5-11, 1995 (*“Kinematic Top Analyses at CDF”*), FERMILAB-CONF-95/060-E

TESI DI DOTTORATO

209. H.Grassmann, PhD Thesis, Mathematisch-Naturwissenschaftliche Fakultät der Rheinisch-Westfälischen Technischen Hochschule Aachen, 1988 (*“Limits on leptoquarks from missing energy and from muon events at the $p\bar{p}$ Collider”*)

NOTE INTERNE

210. H.Grassmann, FERMILAB-PUB-94/065 (*“Comments on the $D0$ limit of $M(top) > 131 GeV$ ”*)
211. F. Abe et al., the CDF Collaboration, INFN PI/AE 94-003 (*“Kinematical Evidence for top pair production in W +multijet events at CDF”*).
212. S. Leone, Tesi di Laurea, Università' di Pisa, 1990, co-relatore H.Grassmann, INFN PI/AE 90/07, (*“Lepton Charge Asymmetry from $W \rightarrow lepton + neutrino$ at the Tevatron”*)

Collider")

213. M. Cobal, Tesi di Dottorato, Universita' di Pisa, 1994, relatore H.Grassmann, INFN PI/AE 94/004, (*"Search for the top quark at CDF studying the structure of events with one lepton, a neutrino and jets"*)
214. S. Leone, Tesi di Dottorato, Universita' di Pisa, 1994, relatore H.Grassmann, INFN PI/AE 94/004, (*"Search for the top quark at CDF studying the structure of events with two leptons, two neutrinos and two jets"*).

LIBRI

215. H.Grassmann, (*"Das Top Quark, Picasso und Mercedes Benz "*), Rowohlt Berlin, 1997. Versione tascabile in uscita nel Luglio 1999.
216. H.Grassmann, (*"Alles Quark"*), Rowohlt Berlin, 1999.

BREVETTI

217. European Patent application 98121643.5 (Apparato per l' incanalamento di un flusso di fluido all' interno di una turbina).