## Sheet1

Autore	Titolo	Relatore	Sezione
Maurizio Martinelli	Search for CP Violation in Singly Cabibbo Suppressed Four-Body D Decays	A. Palano	Bari
Nicola Pacifico	Radiation Damage Study on Innovative Silicon Sensors for the CMS Tracker Upgrade	M.De Palma	Bari
Daniele Fasanella	Study of the X(3872) state with the CMS Experiment at LHC	A.M.Rossi	Bologna
Manuel Mussini	Measurement of low $\mathbf{p}_{_{\mathrm{T}}} \mathbf{D}^{0}$ meson production cross section at CDF II	F.Rimondi, J.A.Appel	Bologna
Stefano Perrazzini	Measurement of branching fractions and CP violation for charmless charged two-body B decays at LHCb	D.Galli , V.Vagnoni	Bologna
Sara Valentinetti	Luminosity Measurement with the Lucid Detector in the ATLAS experiment	M.Villa,A.Zoccoli, C.Sbarra	Bologna
Maddalena Frosini	Study of J/ψ production with the LHCb experiment in proton proton collisions at Vs = 7 TeV	G.Passaleva	Firenze
Antonio Tropiano	Measurement of the tt production cross section in the all hadronic decay channel with the CMS experiment at the LHC	E.Gallo, R.D'Alessandro	Firenze
Maria Besana	Measurement of top quark pair production cross section and charge asymmetry at the lhc with the atlas experiment	F.Ragusa	Milano
Pietro Biassioni	Study of charmonium resonances in the $\gamma\gamma \rightarrow \mathbf{K}^{\circ}_{s}\mathbf{K}^{\pm} \pi^{\mp}$ and $\gamma\gamma \rightarrow \mathbf{K}^{+}\mathbf{K}^{-}\pi^{+}\pi^{-}\pi^{0}$ processes	F.Palombo	Milano
Federico De Guio	Search for a heavy gauge boson W' in the final state with electron and large $E_t^{miss}$ in pp collisions at 7 TeV	T.Tabarelli	Bicocca
Arabella Martelli	First Measuremenet of th WZ production cross section with the CMS detector at the LHC	M.Paganoni	Bicocca
Alberto Iorio	Measurement of single top t- channel production cross section through the t $\rightarrow$ Wb $\rightarrow$ $\mu\nu$ b decay in 7 TeV pp collisions with the CMS detector at the LHC	C.Sciacca	Napoli

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Elisa Musto	The search for the rare decay $B_s \rightarrow \mu^+ \mu^-$ with the ATLAS experiment at LHC	M.Alviggi, D.Della Volpe	Napoli
Mario Merola	Study of the t-channel single top quark production and decay through $t \rightarrow Wb \rightarrow evb$ at LHC with the CMS Experiment	C.Sciacca, L.Lista	Napoli
Luca Perrozzi	$\begin{array}{l} \textbf{Measurement of the Inclusive} \\ \textbf{Cross Section } \sigma(pp \rightarrow b \ \Box bX \rightarrow \mu\mu X') \text{ at } \sqrt{s} = 7 \text{ TeV with the CMS} \\ \text{Experiment at the LHC} \end{array}$	F.Simonetto, M.Margoni, T.Dorigo	Padova
Sara Vanini	Search for Seesaw type III Signals in 2011 LHC CMS Data	P.Checchia, G.Zumerle	Padova
Alessandro Rossi	Search for the rare decay B0 → Invisible(γ) at the BABAR experiment and prospectives at the SuperB factory	C.Cecchi, E.Manoni	Perugia
Michele Cascella	Measurement of the associated production of direct photons and jets with the Atlas experiment at LHC	V.Cavasinni	Pisa
Paolo Francavilla	Measurement of the inclusive Jet cross section with the ATLAS detector at the LHC	C.M.A.Roda	Pisa
Zinonas Zinonos	Measurement of the multi-jet cross section with the ATLAS detector at the LHC	V.Cavasinni	Pisa
Angelo di Canto	Measurement of CP–Violating Asymmetries in the DO $\rightarrow \pi+\pi-$ and DO $\rightarrow K+K-$ Decays at CDF	G.Punzi	Pisa
Camilla Maiani	$\begin{array}{l} B \rightarrow J/\psi X \rightarrow \mu {+}\mu {-}X \ Production \\ Cross- \ Section \ and \ Lifetime \\ Determination \ with \ the \ AT- \ LAS \\ Detector \ at \ LHC \end{array}$	C.Dionisi, S.Giagu, M.Rescigno	Roma 1
Francesco Pandolfi	Search for the Standard Model Higgs Boson in the $H \rightarrow ZZ \rightarrow$ l+l-qq $\Box$ Decay Channel at CMS	D. del Re	Roma 1
Giordano Cattani	Forward-backward asymmetry measurement in pp $\rightarrow Z/\gamma * \rightarrow \mu + \mu -$ events at $\sqrt{s} = 7$ TeV with the ATLAS experiment at the LHC	A.DiCiaccio	Roma2
Francesco Gonnella	The High Energy Tagger detector for the study of YY physics at KLOE-2	R.Messi	Roma2
Cristina Botta	Search for the Standard Model Higgs boson in the decay channel $H \rightarrow ZZ(*) \rightarrow 41$ with the CMS Experiment	C.Mariotti	Torino

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Livio Bianchi	J/ $\psi$ polarization in pp collisions at $\sqrt{s}=7$ TeV with the ALICE muon	E.Scomparin, C.Hadjidakis	Torino
Carmine Elia	Measurement of two-hadron transverse spin asymmetries in SIDIS at COMPASS	A.Martin	Trieste
Michele Pinamonti	Measurement of the top-antitop production cross-section with the ATLAS experiment at the LHC	C.Verzegnassi, M.Cobal	Trieste