

Abc Dalf C1 C

Creille United States. Adjutant-General's Office Poland

in this work the interaction between the higgs boson and the top quark is studied with the proton proton collisions at 13 tev provided by the lhc at the cms detector at cern geneva at the lhc these particles are produced simultaneously via the associate production of the higgs boson with one top quark th process or two top quarks tth process compared to many other possible outcomes of the proton proton interactions these processes are very rare as the top quark and the higgs boson are the heaviest elementary particles known hence identifying them constitutes a significant experimental challenge a high particle selection efficiency in the cms detector is therefore crucial at the core of this selection stands the level 1 l1 trigger system a system that filters collision events to retain only those with potential interest for physics analysis the selection of hadronically decaying \square leptons expected from the higgs boson decays is especially demanding due to the large background arising from the qcd interactions the first part of this thesis presents the optimization of the l1 \square algorithm in run 2 2016 2018 and run 3 2022 2024 of the lhc it includes the development of a novel trigger concept for the high luminosity lhc foreseen to start in 2027 and to deliver 5 times the current instantaneous luminosity to this end sophisticated algorithms based on machine learning approaches are used facilitated by the increasingly modern technology and powerful computation of the trigger system the second part of the work presents the search of the th and tth processes with the subsequent decays of the higgs boson to pairs of \square lepton w bosons or z bosons making use of the data recorded during run 2 the presence of multiple particles in the final state along with the low cross section of the processes makes the search an ideal use case for multivariant discriminants that enhance the selectivity of the signals and reject the overwhelming background contributions the discriminants presented are built using state of the art machine learning techniques able to capture the correlations amongst the processes involved as well as the so called matrix element method mem which combines the theoretical description of the processes with the detector resolution effects the level of sophistication of the methods used along with the unprecedented amount of collision data analyzed result in the most stringent measurements of the th and tth cross sections up to date

digital learning proves that the digital revolution has almost no limits in the world the extension of e learning to digital learning has completely changed training and learning habits in universities and companies and even at home anytime and anywhere innovative e learning tools such as online videos e learning quizzes interactive games and digital learning courses can enhance knowledge exchange the

handbook of research on scripting media coverage and implementation of e learning training in lms platforms considers the design and development of management systems learner profiles learning activities and e learning projects and discusses the design development and implementation in an lms platform of e learning projects based on educational engineering models covering key topics such as teaching practices distance learning and artificial intelligence this reference work is ideal for industry professionals administrators policymakers researchers academicians scholars instructors and students

ce florilège du 3e congrès européen de la fipf regards croisés sur la place du français dans des sociétés en mutation contient des articles susceptibles d'alimenter la réflexion sur l'apport de la francophonie une communauté interculturelle plus ou moins politiquement organisée une sorte d'antidote à la mondialisation et aux problèmes de migration et une étude de sa dimension d'idéologie linguistique depuis la colonisation et la décolonisation les effets d'adaptation conceptuelle contextuelle et méthodologique de l'enseignement du français suite à la mobilité humaine vers l'hexagone et les pays francophones et allophones diverses appellations flm fls fle fos fou etc efforts d'institutionnaliser la formation linguistique des migrants fli d'assurer la qualité de l'enseignement du français de garantir la cohésion sociale et le vivre ensemble des initiatives innovantes pour le développement de compétences langagières en français chez des apprenants allophones

examines the impact of administered prices in concentrated industries on the cost of living also compares market pricing mechanisms of agricultural industries with administered pricing practices of manufacturing industries

vous saurez tout sur le dalf c1 dans le nouveau format de 2020 objectif dalf c1 est le premier référentiel de l'examen destiné aussi bien aux candidats qu'aux professeurs la préparation à un examen demande de bien connaître le niveau attendu dire je vais améliorer mon oral est trop général mais je dois apprendre à introduire un exposé c'est déjà beaucoup plus précis en effet il faut fixer des objectifs précis et réalisables pour réussir au dalf c1 c'est bien le but de ce référentiel aider à fixer un programme de préparation et donner les meilleurs conseils pour réussir l'examen pour cela le livre comprend la liste des thèmes généraux et des sujets les plus fréquents une présentation détaillée des 4 preuves compréhension orale compréhension écrite production écrite production orale les savoir faire et les stratégies essentiels pour réussir dans chaque preuve une explication simple des critères d'évaluation pour les productions écrites et orale

des modèles de phrases à utiliser à l'écrit et à l'oral un inventaire du lexique et de la grammaire essentiels à connaître avec des exemples adaptés à l'examen une sélection des meilleurs sites internet pour trouver des ressources et des activités d'entraînement attention objectif dalf c1 étant un référentiel son but n'est pas de proposer des activités d'entraînement mais de fournir toutes les informations pour une préparation efficace et cela il le fait très bien

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this report is concerned with several aspects of digital filter synthesis of particular interest is the derivation of the optimal discrete filter to be used in place of a given analog filter so as to result in minimum mean square error of the sampling instants the spectra of the signals to be filtered are assumed to be either 1 of known rational form or 2 bandlimited the condition which the optimal discrete filter must satisfy is obtained by minimizing the expected value of the square of the error formed by the difference between the discrete and sampled analog channels for rational spectra the optimum discrete filter is a function of both the frequency characteristics of the analog filter and the spectrum of the input signal the optimal discrete filter for this case can be placed in rational form for bandlimited spectra it is demonstrated that the corresponding optimal discrete filter is dependent only upon the frequency characteristics of the analog filter the optimal discrete filter for this case however cannot in general be placed in rational form several methods are described for placing this optimal discrete filter in rational form one of these methods which involves obtaining the best first order rational approximation to the optimum transformation reduces to the well known tustin transformation author

grâce à de nouveaux modes de communication des programmes significatifs ont lieu dans le domaine de l'enseignement des langues étrangères en particulier avec des

apprentissages qui impliquent la rencontre avec autrui sa langue et sa culture la r^oflexion port^oe sur la didactique l enseignement du fran^oais langue ^otrang^ore f^o et du chinois langue ^otrang^ore cle s ins^ore dans une analyse globale des relations entre nos deux mondes au niveau de l ^oducation des pratiques linguistiques langagi^ores et culturelles

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