Permace Bunney Delaunes pasona 1/04 3829M17MBA Sacruaex Ep (f(x,D)-f(x))2: ED[(f(x, D)-f'(x))2] = ED[f(x, D) + ED[f(x, D)] - ED[f(x, D)] -- f(x))27 = ED [(f(x,D) - ED[f(x,D)])2+(ED[f(x,D)]-f(x))2+ +2(t(x,D) - Eoft(x,DD)(Eoff(x,D)) -+ (x))] Bouncula ram menganus mgenther cial-x: O EDE(f(x,D)-EDEf(x,D)])] : Do [f(x,D)] - quenepeux f(x,D) @ EDI (ED (f(x,D)) - f (x)) I = (ED I f(x,D) - f (x)]) - Khagnam 32EO [(fix, D) - EO [fix, D)] (Eo [fix, D)] - fix)] = EO [fix D) Eo [fix D) - EDIf(x,0)] - f(x,0)f(x) + f(x) EDIf(x,0)] = EDIf(x,0)] -- EDIFIX, DIJ - FOIF(x, DIJEDIF (x)) + EDIF (x) JEDIF(X, D)]=0 langralu maxun sopozan: EO[(f(x,D)-f*(x))2] = Do[f(x,D)]+(Eo[f(x,D)-f(x)])

The keaces, np-60 upuspessed glynepuse, l'122. E = EPK(Ex + (pex - E(x)) (pex - E(x)) \(\frac{1}{2}\left(\frac{1}{0}\right) + \left(\frac{1}{0}\right) + \frac{1}{2}\left(\frac{1}{0}\right) + \left(\frac{1}{0}\right) = 2 2 (0 1/2) + (0 1/2) - (0 1) Kolog. rampuya quarenacena => Kol. nencgy X, u x 2 4 2 Faired meerigurang: C(x,) : { c, ease x, < p Borrucienne fairecobou oundre: Des C1: Ommanda npu x, 3,0 E, = = P(x, 20/C,) = = (1-4/ 1) = = (1-911) = 0,0493 Dex c2: Omendas upu X, <0 Ez = = P(x, <0/02) 2 = 9(=1) = 9(-1) = 0 0793. Odyes semedia E- E1 + Ez = 2.0,0793 = 0,1587. Brear x grace pacy x. P(1) = 0, 1913, P1-11-1-P111:0,1587

В Ковариан матриня и апридлени вер ти одинаными d(x) = (pez-pe,) = = = (Npezli - Npezli) Lagresiene. pez-pe, = (1)-(1) = (0) 11 pl 2 0 - 11 pl 1 = (12 + 12) - ((-1) 2 + 10) = 2 - 2 1 9 SIXXXXXX Leacengurang C(x) = { c, eam S(x) < 01 m. e x, < 0) C1, eam S(x) 70 (m. e. x, 70) Topor maccupunayun a pacop. X, ocuratoures me nce, 2) fairecola amustra ma nce, 0,1587. solver up & Laciecola ancidas ne quentusenos (9) X=1C, ~N(1,1) X2/C2 ~ N(1,1) Mc, -plc, = (1)-(1)=(2) SIX) = (plc, - /4c,) X . 2X1 * 1 70 npu Cz, X, <0 npu Cz. X2 no housem na pere-e maccing-un, ma nel Saulcobe sundrea. Исме-е второй пер-и не приводим к умении. ошибие. « ха ме содержит информации для

100,0, x" : 1 : Mynobel np- K na omp [-1,1]; X = 10, 32, 0). d(x, x'0') 4 / 0, 322 + (0-100)2 2 - 50, 1024 + (100)2 d(x, x") = Sto,68)2 + (-n")2 = Jo, 9624 + (n")2 P(d(x, x") < d(x, x")) - mangen: Jo 4624+(p10)2 < - Jo, 1024 + (n10))2 04624 + (Ma) < 0 1024 + (Ma))2 (n(1))2-(n(e))2 x-0,36 Incol/ > 06 n" (Jo, 36- (n 00))2 P(ma)(>0,6)=2. 2 204 P(In(0) < 50,36-(n(0))2 = 2 5+0,36-(n(0))= d(n(0))= = 0,21. dix, ye) = 1x - yete WX-yoll < 11X-yill & Hij E madayy og k cocegei 11 x - y: 112 = 1 x 12 - 2x y: + 11 y = 11 z (NXII, - ogenando que & pacem is) 11 X - 4 12 < 11 X - 4:11 3

-28 y: + Ny: N: (-2 x y; + Ny; N;)

X T (y; - y;) (= (Ny; N; - Ny; N;)

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alexance naucogran.