## Correlation Matrix (background)

					iu,	Jui	<u>.g</u> .,	acr	u) i		IVIC		Hau	Corre
Linear correlation coefficients in %														
100		100	28	48	45	-26	46	-2	28	32	1	-50	1	D <sub>s</sub> log(RFD)
80		28	100	19	-13	15	-7	1	-4	44	9	4	1	$D_s \ln(\chi_{FD}^2)$
60	-	48	19	100	13	-6	24	-6	18	22	-11	-25	-3	min[ln(lPχ²)]
40	_	45	-13	13	100	-45	31	-2	25		3	-27	-1	s(max[θ <sub>Ds h</sub> ])
20		-26	15	-6	-45	100	-45	5	-17	1	13	20		max[DOCA]
0		46	-7	24	31	-45	100	-4	19	9	-4	-37	-1	min[ln(IPχ²)]
U		-2	1	-6	-2	5	-4	100	-19	1	5		3	[ghostProb]
-20		28	-4	18	25	-17	19	-19	100	1	-11	-19	-7	$B_s A_{p_t}^{cone}$
-40		32	44	22		1	9	1	1	100		-12	-3	$\Delta\chi^{2}_{ ext{add-track}}$
-60	_	1	9	-11	3	13	-4	5	-11		100	21	35	$\chi^2_{ m DTF}$ /ndf
-80		-50	4	-25	-27	20	-37		-19	-12	21	100	61	In(1 - DIRA)
		1	1	-3	-1		-1	3	-7	-3	35	61	100	$B_s In(IP \chi^2)$
B In (IB In (P) Indiada-track (B)														
$B_s$ In $B_s$ In $A_s$ In $A$														