## Correlation Matrix (background)

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Linear correlation coefficients in %														
D <sub>s</sub> log(RFD)	6	-57	3	26	17	11	46	-23	33	41	18	100		100
$D_s \ln(\chi_{FD}^2)$	2	15	16	56	-6	-1	-8	17	-18	19	100	18		80
min[ln(lPχ²)]		-22	-6	26	10	-5	24	-2	1	100	19	41	_	60
s(max[ $\theta_{Ds h}$ ])		-28	2	-8	18	7	18	-46	100	1	-18	33	_	40
max[DOCA]	-1	20	13	9	-11	-3	-36	100	-46	-2	17	-23		20
min[ln(lPχ²)]	4	-36	-1	2	9	2	100	-36	18	24	-8	46		_
[ghostProb]	4	-9	5	-7	-11	100	2	-3	7	-5	-1	11		0
$B_s A_{p_t}^{cone}$	-8	-15	-15	20	100	-11	9	-11	18	10	-6	17		-20
$\Delta\chi^{f 2}_{ ext{add-track}}$	-4		3	100	20	-7	2	9	-8	26	56	26		-40
$\chi^2_{ m DTF}$ /ndf	34	19	100	3	-15	5	-1	13	2	-6	16	3		-60
In(1 - DIRA)	53	100	19		-15	-9	-36	20	-28	-22	15	-57		-80
$B_s ln(IP \chi^2)$	100	53	34	-4	-8	4	4	-1			2	6		
	$B_{s}$	In(IB	Inton	India DIRA)	2 <b>B</b> <sub>s</sub>	A <sub>c</sub> Ma	XIOS	dausi	m <sub>CO</sub>	s(mas	daus i	In(V§	09/1	-100
		(47	₹ <b>3</b> ' ``	DIRA)	<sup>ud-tr</sup> ack	t	-91/0	Stpro	bj	OCA Thin[In	(0 '9!)   Ds h])	ters i	hin[li	-100 RFD) h(IP <sub>X</sub> ?)]
										'	(( <sup>3</sup> / <sub>2</sub> ))	7		(( <sup>2</sup> / <sub>2</sub> )]