Correlation Matrix (Type 2)

Linear correlation coefficients in %

	$\Delta R(b\text{-taged jet}, \ell_1)$	$\Delta R(b\text{-taged jet}, \ell_2)$	$m_{vis}^{opt1}(H)$	$m_{pred}^{opt1}(t)$	$m_{vis}^{opt2}(H)$	$\Delta\eta(\tau_{had}, \ell_2)$	$\Delta\eta(\tau_{had}, \ell_1)$	$\Delta\eta(\text{closest } b\text{-taged jet, leading lepton})$	$m_{pred}^{opt2}(t)$
$m_{pred}^{opt2}(t)$	7	37	-3	39	-2		2		100
$\Delta\eta(\text{closest } b\text{-taged jet, leading lepton})$	-10	-2	-4	-8	-2	70	-7	100	
$\Delta\eta(\tau_{had}, \ell_1)$	3	-1	3	3		23	100	-7	2
$\Delta\eta(\tau_{had}, \ell_2)$	-9	-3	-1	-5	-4	100	23	70	
$m_{vis}^{opt2}(H)$	16	-10	19	25	100	-4			-2
$m_{pred}^{opt1}(t)$	67		4	100	25	-5	3	-8	39
$m_{vis}^{opt1}(H)$		3	100	4	19	-1	3	-4	-3
$\Delta R(b\text{-taged jet}, \ell_2)$		100	3		-10	-3	-1	-2	37
$\Delta R(b\text{-taged jet}, \ell_1)$	100			67	16	-9	3	-10	7