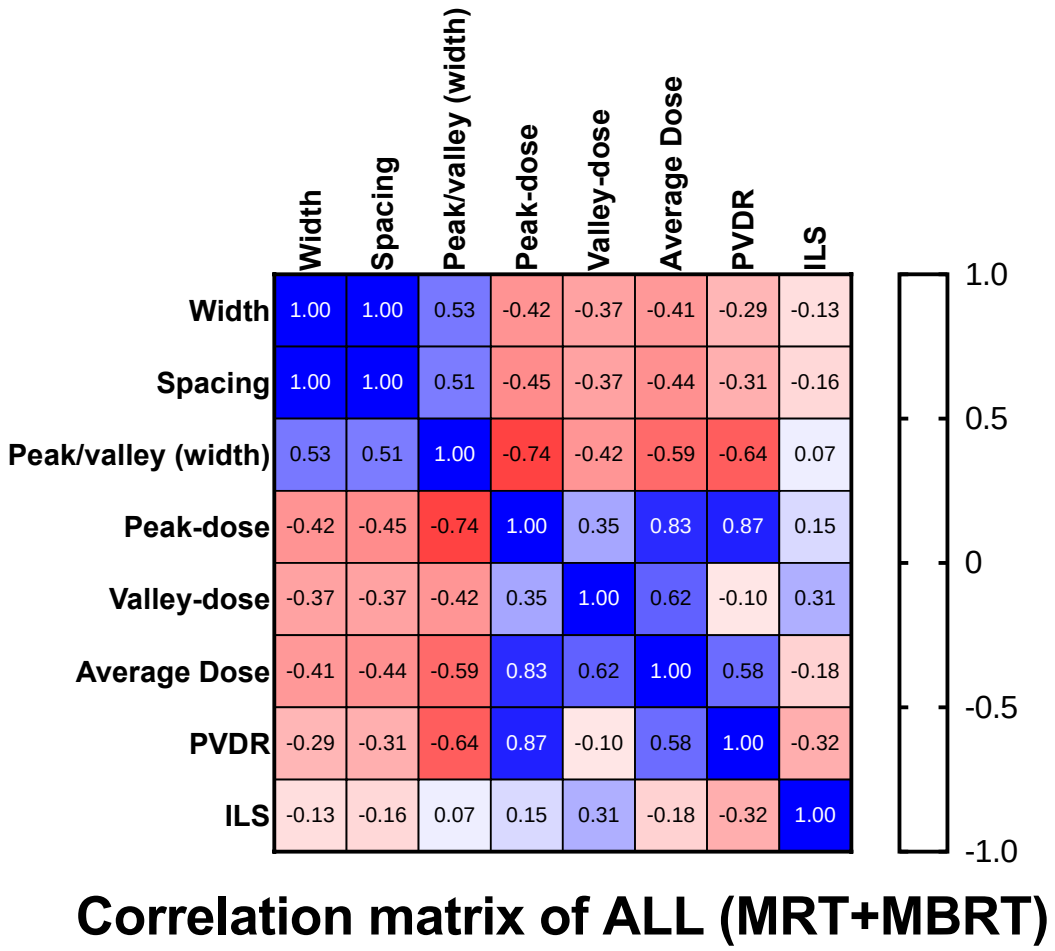
Index of Correlation Matrices:

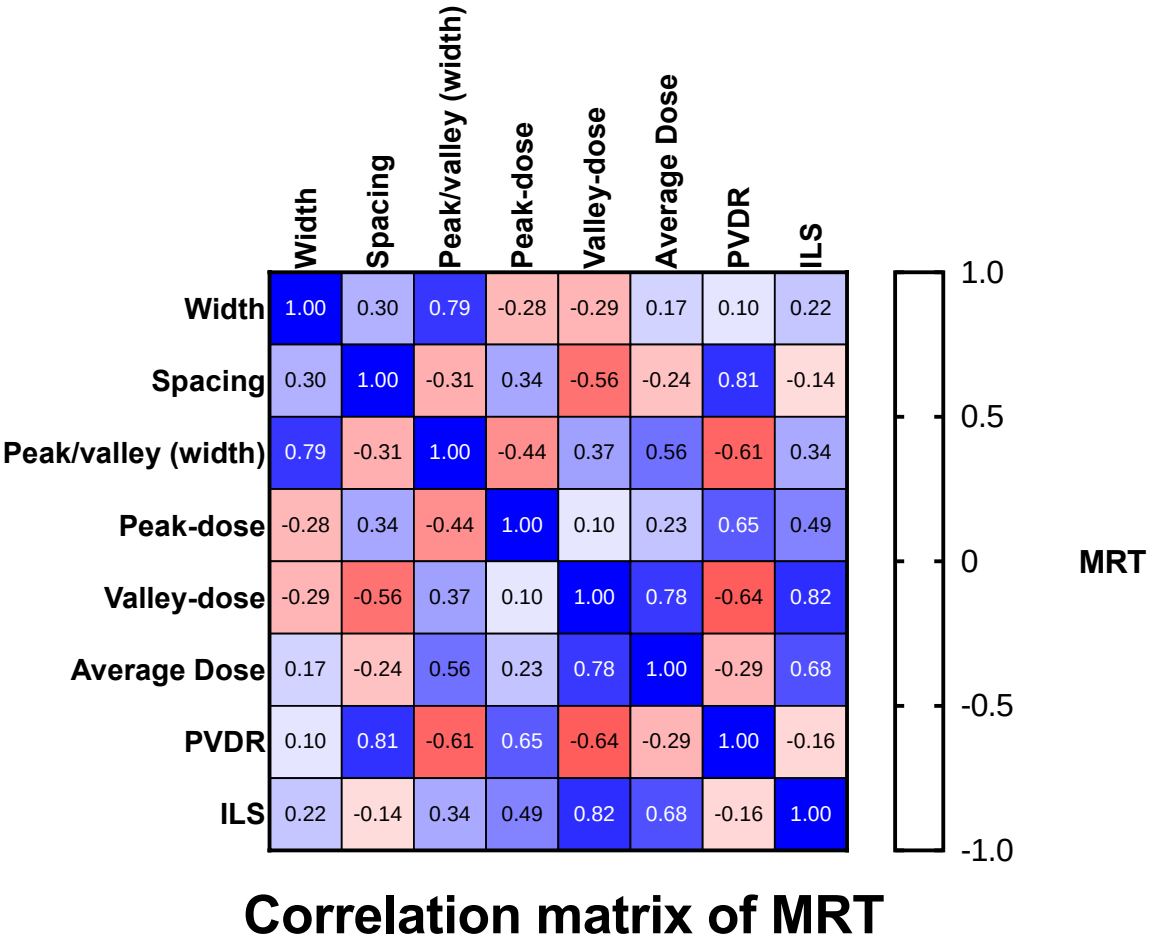
1. *ALL (MRT + MBRT)* ____ *1*
2. *MRT* ____ *2*
3. *MBRT* ____ *3*
4. *MRT (brain Tumors only)* ____ *4*
5. *MBRT (brain tumors only)* ____ *5*
6. *Proton MBRT* ____ *6*
7. *Photon MBRT* ____ *7*

1. ALL (MRT + MBRT)



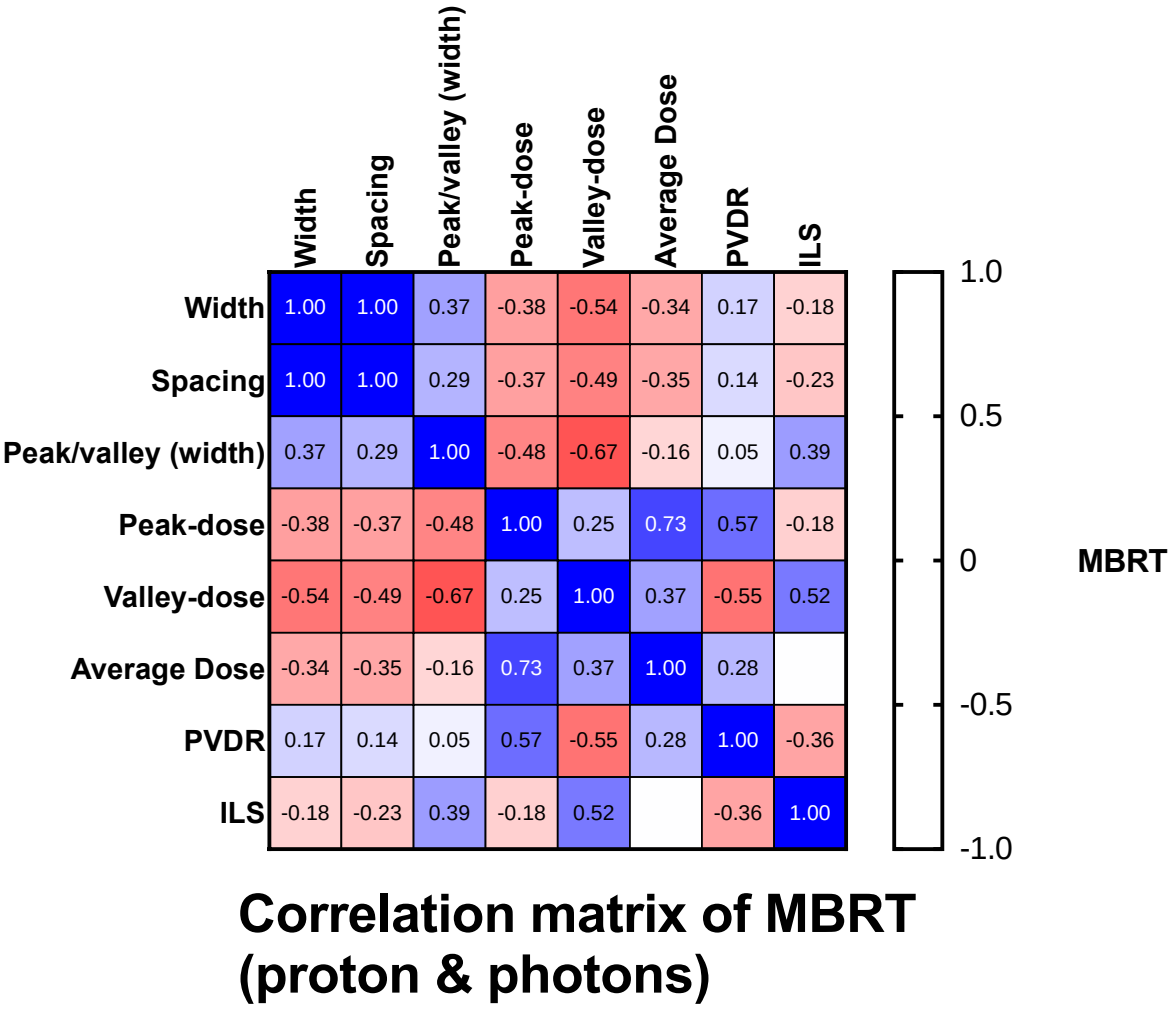
Correlation matrix of ALL (MRT+MBRT)

2. MRT



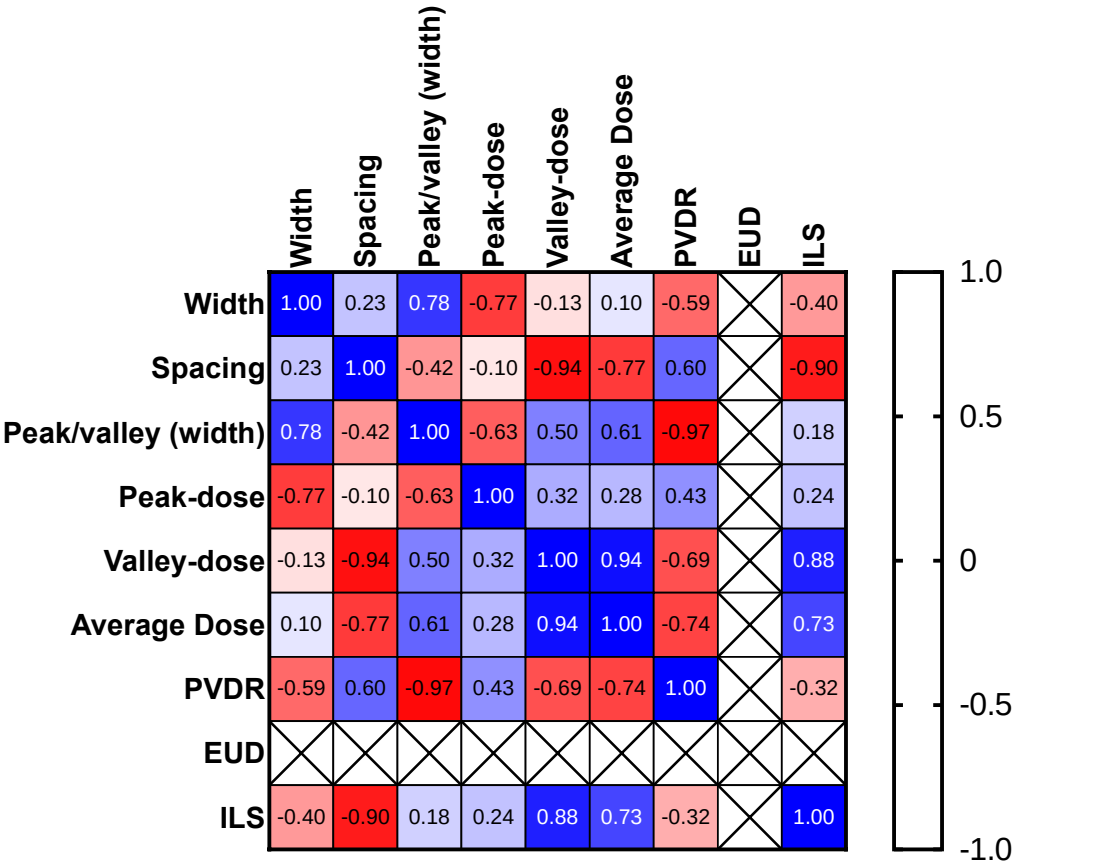
Correlation matrix of MRT

3. MBRT (protons and photons)



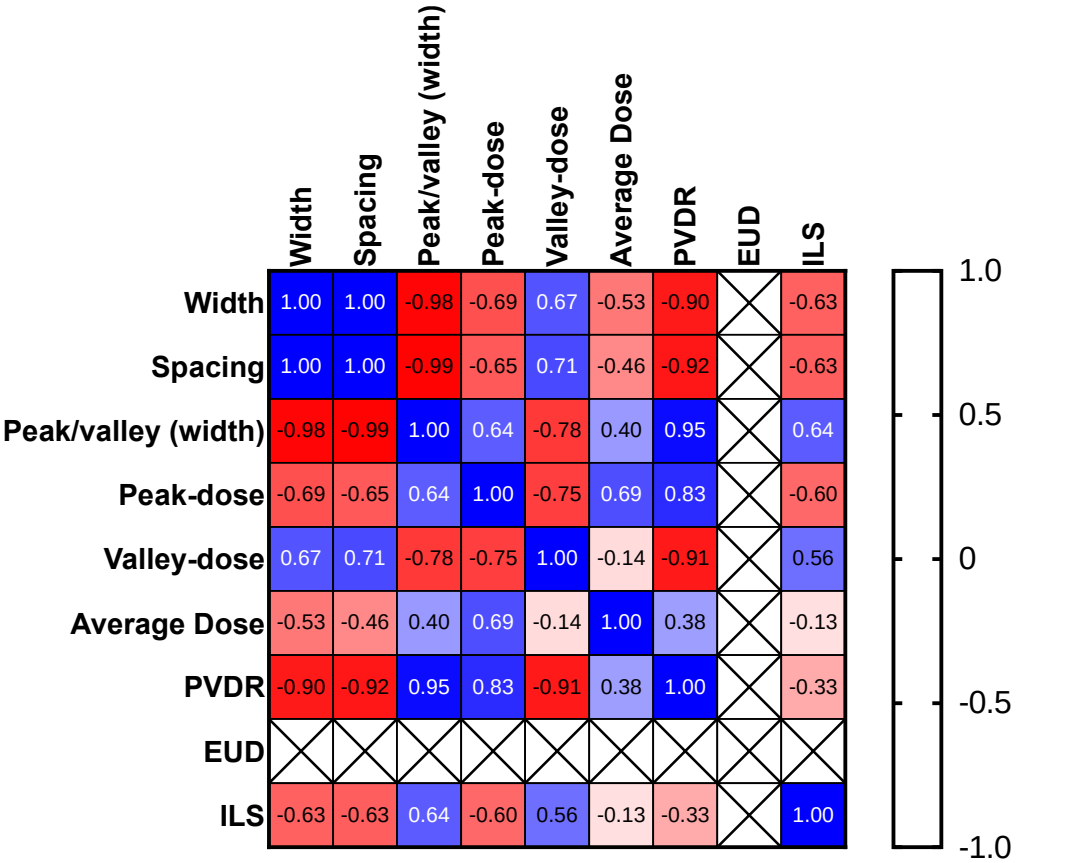
Correlation matrix of MBRT (proton & photons)

4. MRT (brain Tumors only)



Correlation matrix of brain tumors in MRT

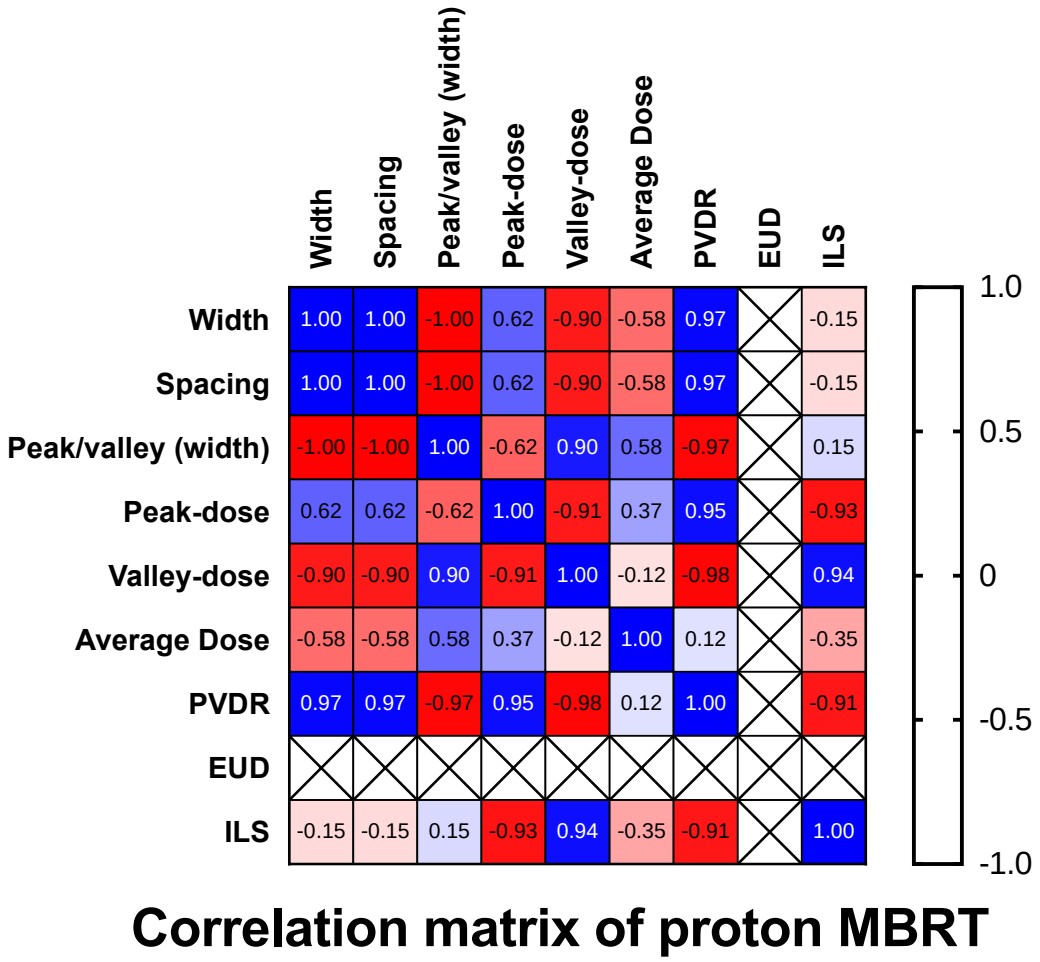
5. MBRT (brain tumors only)



	Width	Spacing	Peak/valley (width)	Peak-dose	Valley-dose	Average Dose	PVDR	EUD	ILS
Width	1.00	1.00	-0.98	-0.69	0.67	-0.53	-0.90		-0.63
Spacing	1.00	1.00	-0.99	-0.65	0.71	-0.46	-0.92		-0.63
Peak/valley (width)	-0.98	-0.99	1.00	0.64	-0.78	0.40	0.95		0.64
Peak-dose	-0.69	-0.65	0.64	1.00	-0.75	0.69	0.83		-0.60
Valley-dose	0.67	0.71	-0.78	-0.75	1.00	-0.14	-0.91		0.56
Average Dose	-0.53	-0.46	0.40	0.69	-0.14	1.00	0.38		-0.13
PVDR	-0.90	-0.92	0.95	0.83	-0.91	0.38	1.00		-0.33
EUD									
ILS	-0.63	-0.63	0.64	-0.60	0.56	-0.13	-0.33		1.00

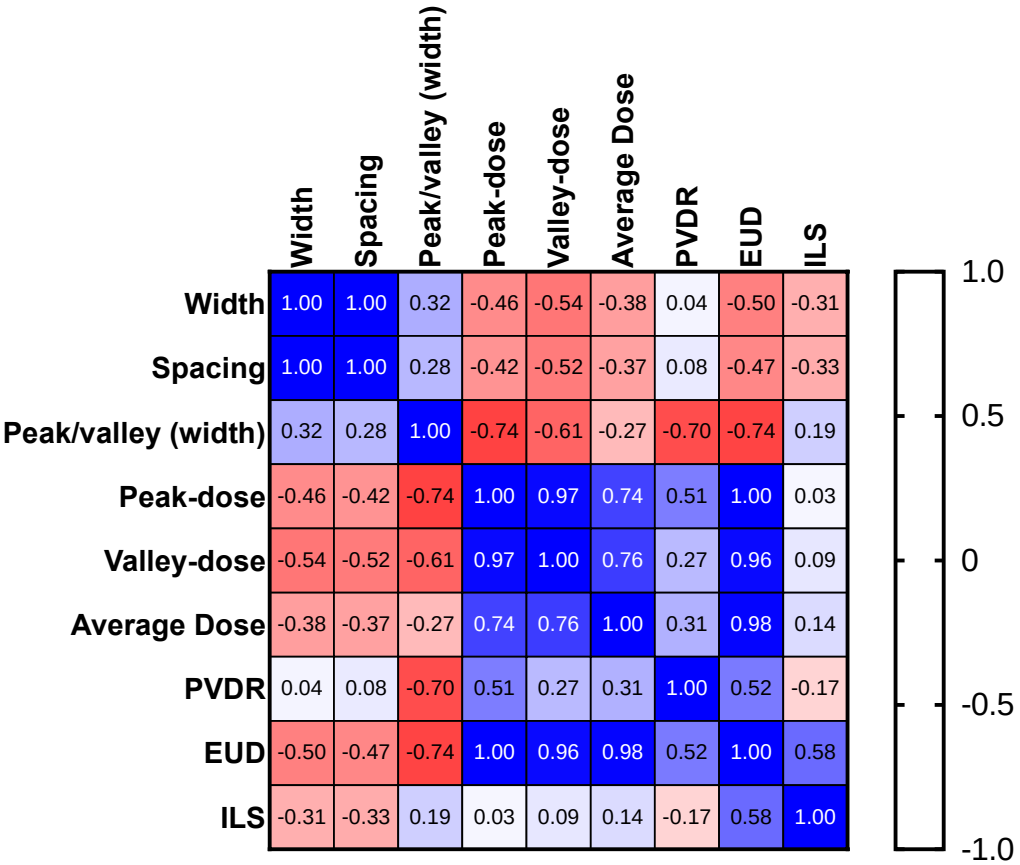
Correlation matrix of Brain tumors in MBRT (protons and photons)

6. Proton MBRT



Correlation matrix of proton MBRT

7. Photon MBRT



Correlation matrix of Photon MBRT