

# Radiogenomic classification of glioblastoma using multimodal 3D MRI

## Volumetric projection results

3 kinds of projection (axial)			
Projection	AUC	Accuracy	Precision
Maximum	0.5416	0.53	0.51
Standard Deviation	0.5467	0.49	0.49
Mean	0.5312	0.51	0.51

Table 5.5: Projection Performance (axial direction)

Standard Deviation Projection: 3 axes			
Axis	AUC	Accuracy	Precision
AXIAL	0.5884	0.50	0.43
CORONAL	0.4905	0.49	0.49
SAGGITAL	0.5058	0.49	0.49

Table 5.6: 3 Axis Performance (SD projections)