



Figure S1 Examples of tumor segmentation. The tumors without myometrial invasion (A,B) and the tumors with deep myometrial invasion (C,D) were manually delineated on sagittal T2WI and CE-T1WI, respectively.

Table S1 Radscore calculation based on twenty-one selected features and the corresponding coefficients (intercept: -0.79839647)

Radiomics Features	Sequences	Coefficients
Original_glszm_GrayLevelNonUniformityNormalized	T2WI	-0.18022699
Log-sigma-2-0-mm-3D_firstorder_Median	T2WI	0.15777111
Wavelet-LLH_firstorder_90Percentile	T2WI	0.10232227
Wavelet-HHL_gldm_LargeDependenceHighGrayLevelEmphasis	T2WI	-0.24352681
Wavelet-LLL_firstorder_Median	T2WI	-0.01439181
Square_ngtdm_Contrast	T2WI	-0.07703857
Logarithm_firstorder_Mean	T2WI	-0.15783955
Logarithm_firstorder_Skewness	T2WI	0.02622695
Logarithm_glcm_ClusterShade	T2WI	0.03675137
Logarithm_gldm_LargeDependenceLowGrayLevelEmphasis	T2WI	0.09734627
Exponential_glcm_Idmn	T2WI	0.10942421
Gradient_firstorder_Uniformity	T2WI	0.08956594
Gradient_glrIm_ShortRunEmphasis	T2WI	-0.02669108
Lbp-3D-m1_glszm_GrayLevelVariance	T2WI	-0.25541521
Lbp-3D-m2_glcm_Idmn	T2WI	-0.01626632
Lbp-3D-k_firstorder_10Percentile	T2WI	0.02845274
Wavelet-HLH_glcm_MCC	CE-T1WI	-0.1836688
Square_gldm_LargeDependenceHighGrayLevelEmphasis	CE-T1WI	0.11834663
Squareroot_glrIm_GrayLevelNonUniformityNormalized	CE-T1WI	0.05317308
Squareroot_ngtdm_Contrast	CE-T1WI	-0.04020497
Lbp-3D-k_glrIm_ShortRunEmphasis	CE-T1WI	-0.07003751