

Table S15A. Soluble Proteins Determined by SignalP4.1/Kyte-Doolittle/Phobius

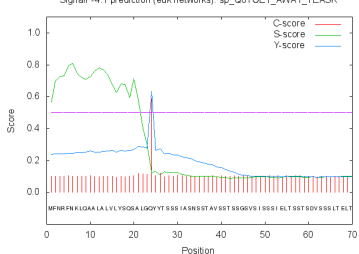
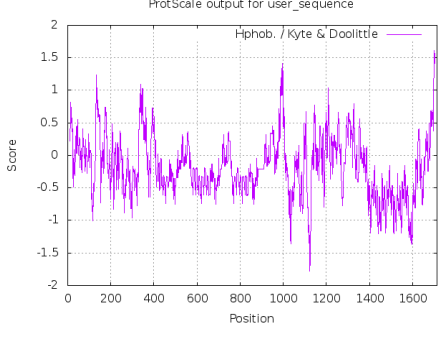
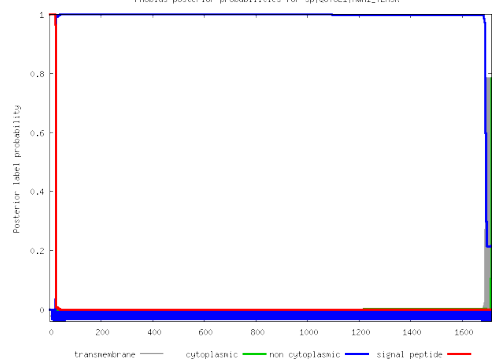
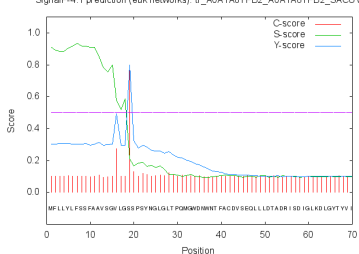
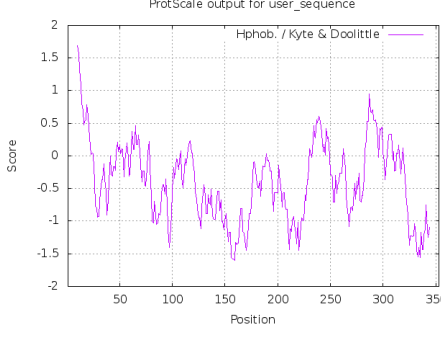
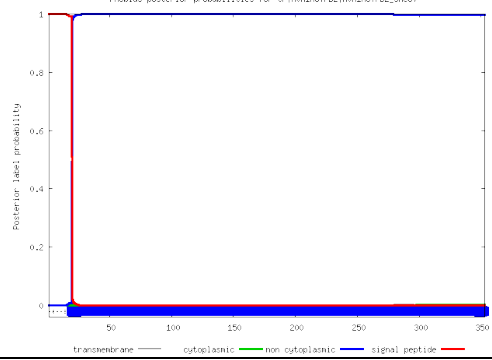
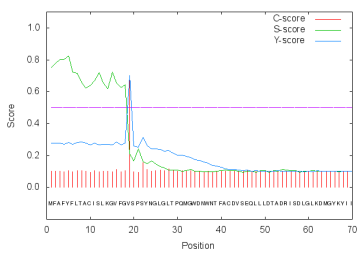
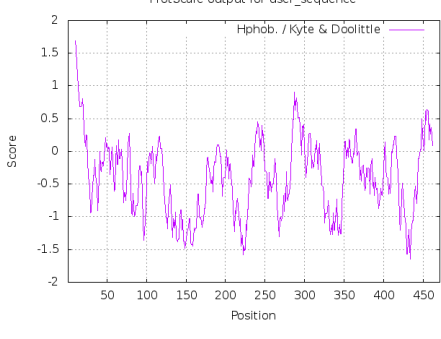
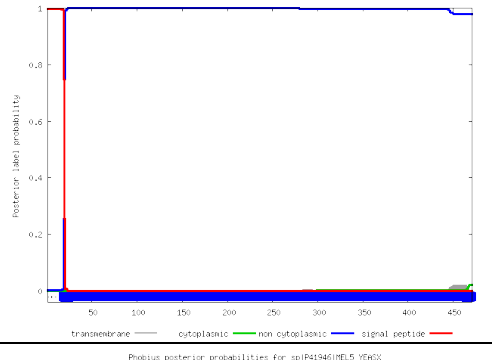
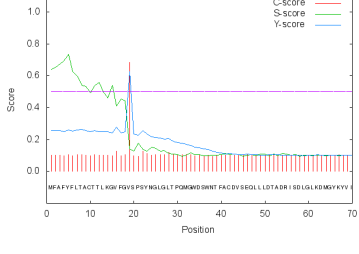
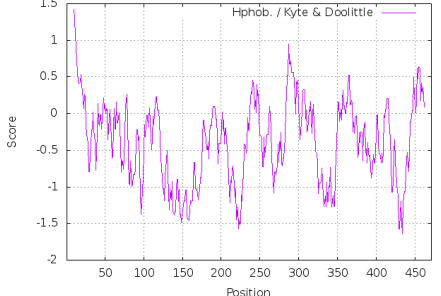
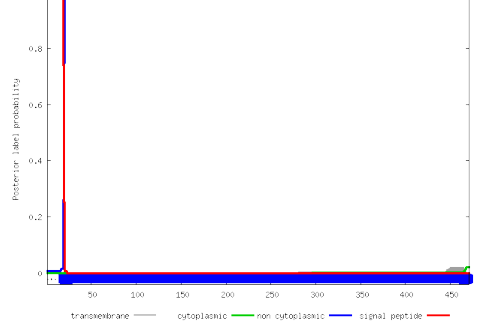
Protein	SignalP 4.1 (Default optimized D-cutoff value)	Kyte Doolittle (window size = 19)	Phobius
AWA1	<p>SignalP-4.1 prediction (euk networks) sp_Q8TGE1_AWA1_YEASK</p>  <p>Score</p> <p>Position</p> <p>MFIPKFKIGDAIA LVLVYRGA LGOVYI SRSIA SRSSTAV SST SSGVYS I SRSI ELT SST SDV SRSI ELT</p>	<p>ProtScale output for user_sequence</p>  <p>Score</p> <p>Position</p>	<p>Phobius posterior probabilities for sp(Q8TGE1)AWA1_YEASK</p>  <p>Posterior label probability</p> <p>Position</p> <p>transmembrane cytoplasmic non-cytoplasmic signal peptide</p>
MEL1	<p>SignalP-4.1 prediction (euk networks) tr_A0A18YFB2_A0A18YFB2_SACUV</p>  <p>Score</p> <p>Position</p> <p>MFLLYL FSSFRAYSGH LGSF PYSYNGLGLT PGMQWDIMT FACDVSGL LDTADR ISG IGLKDLGYIYV</p>	<p>ProtScale output for user_sequence</p>  <p>Score</p> <p>Position</p>	<p>Phobius posterior probabilities for tr(A0A18YFB2)A0A18YFB2_SACUV</p>  <p>Posterior label probability</p> <p>Position</p> <p>transmembrane cytoplasmic non-cytoplasmic signal peptide</p>
MEL2	<p>SignalP-4.1 prediction (euk networks) sp_P41945_MEL2_YEASK</p>  <p>Score</p> <p>Position</p> <p>MFAFYFLTACTILKGF PYSYPSYNGLGLT PGMQWDIMT FACDVSGL LDTADR ISG IGLKDLGYIYV</p>	<p>ProtScale output for user_sequence</p>  <p>Score</p> <p>Position</p>	<p>Phobius posterior probabilities for sp(P41945)MEL2_YEASK</p>  <p>Posterior label probability</p> <p>Position</p> <p>transmembrane cytoplasmic non-cytoplasmic signal peptide</p>
MEL5	<p>SignalP-4.1 prediction (euk networks) sp_P41946_MEL5_YEASK</p>  <p>Score</p> <p>Position</p> <p>MFAFYFLTACTILKGF PYSYPSYNGLGLT PGMQWDIMT FACDVSGL LDTADR ISG IGLKDLGYIYV</p>	<p>ProtScale output for user_sequence</p>  <p>Score</p> <p>Position</p>	<p>Phobius posterior probabilities for sp(P41946)MEL5_YEASK</p>  <p>Posterior label probability</p> <p>Position</p> <p>transmembrane cytoplasmic non-cytoplasmic signal peptide</p>

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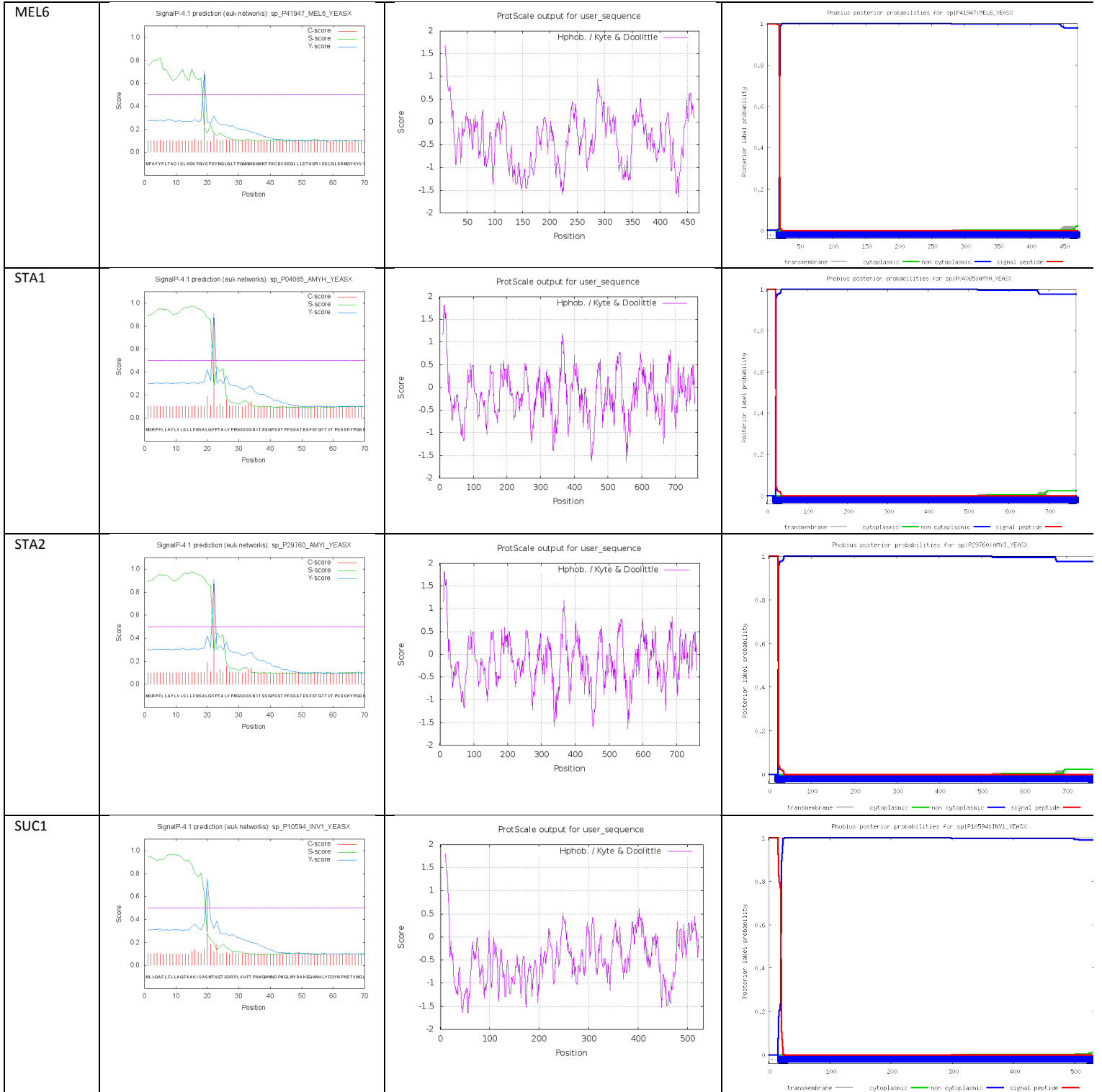


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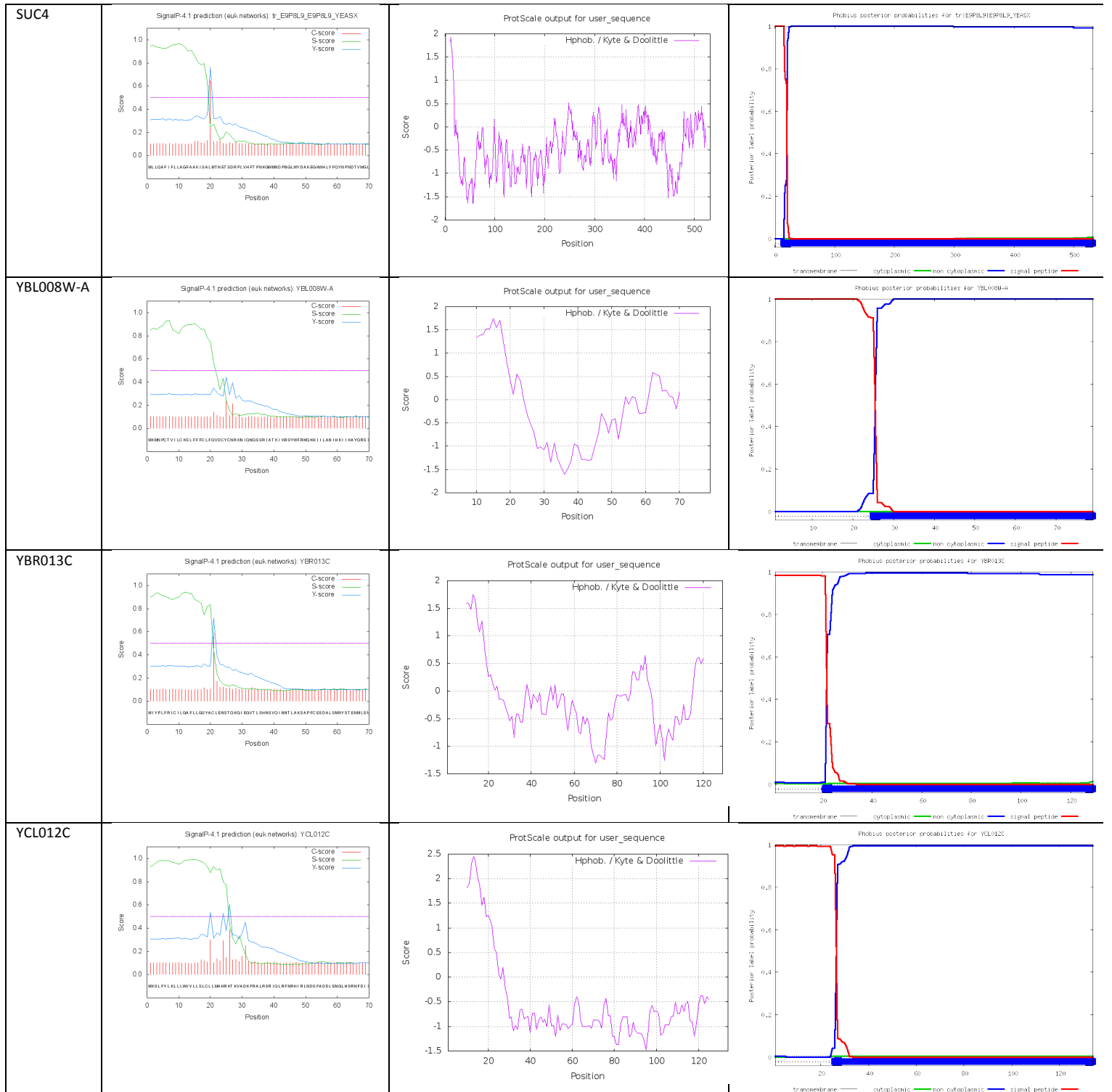


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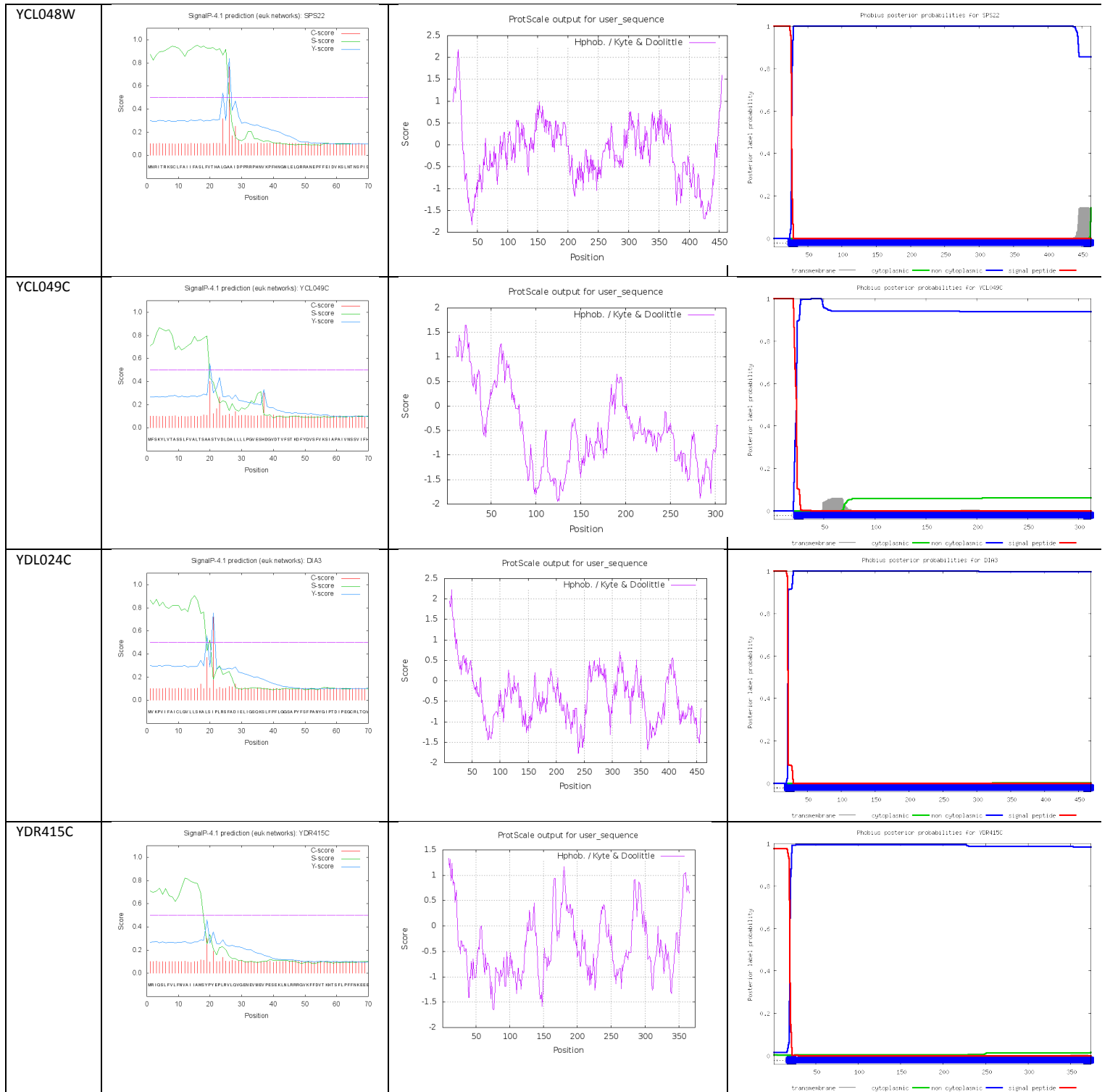


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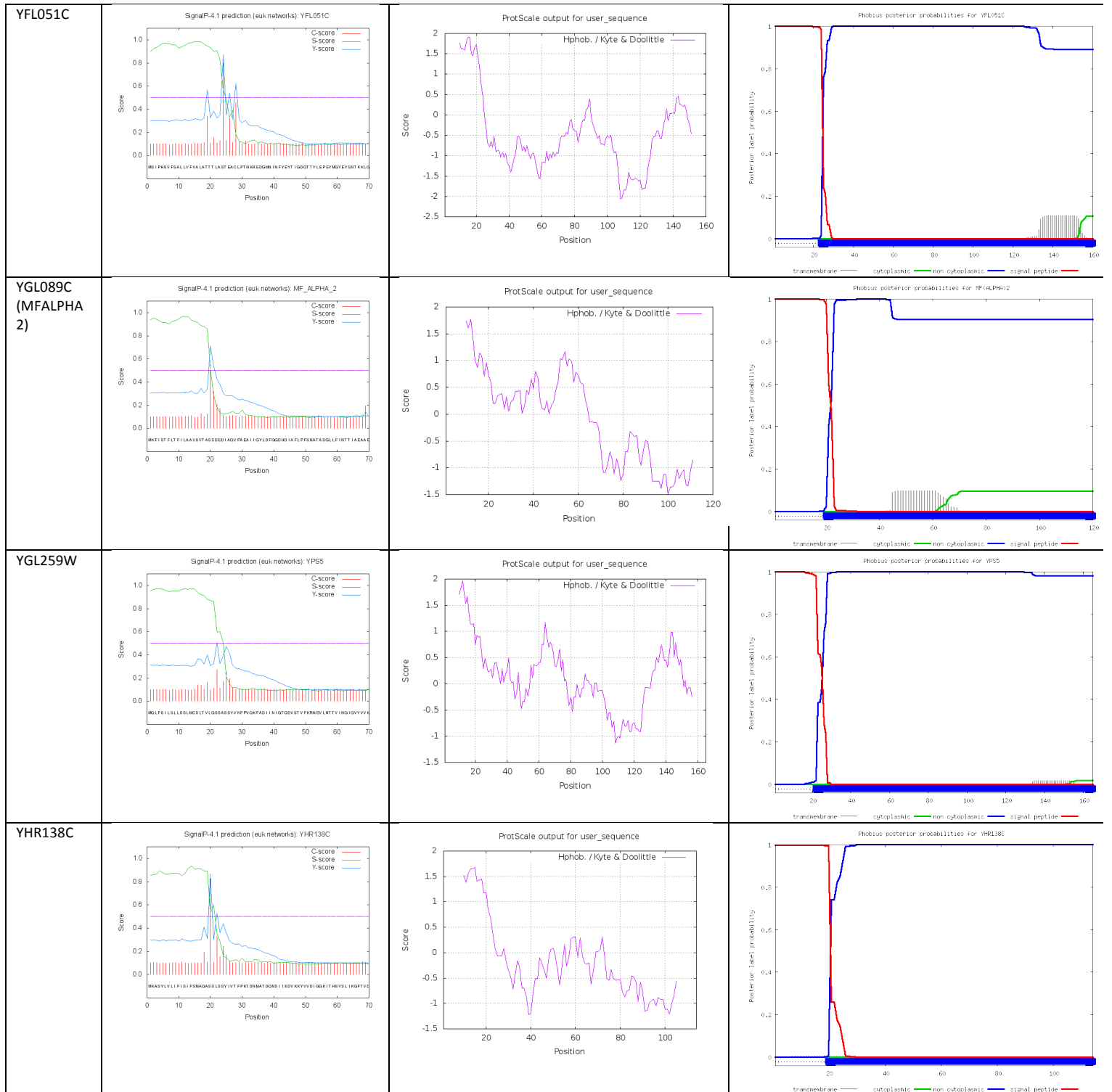


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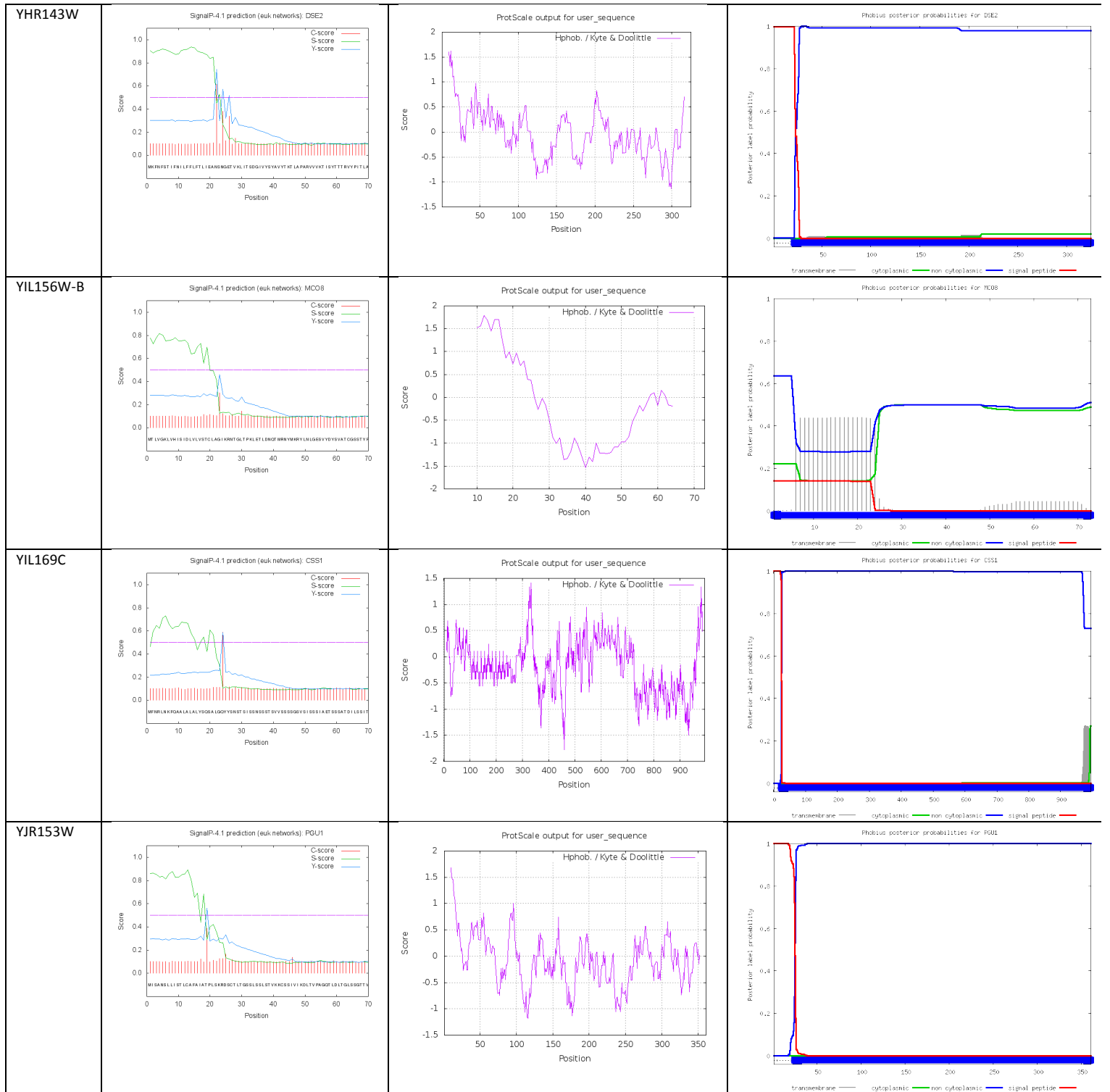


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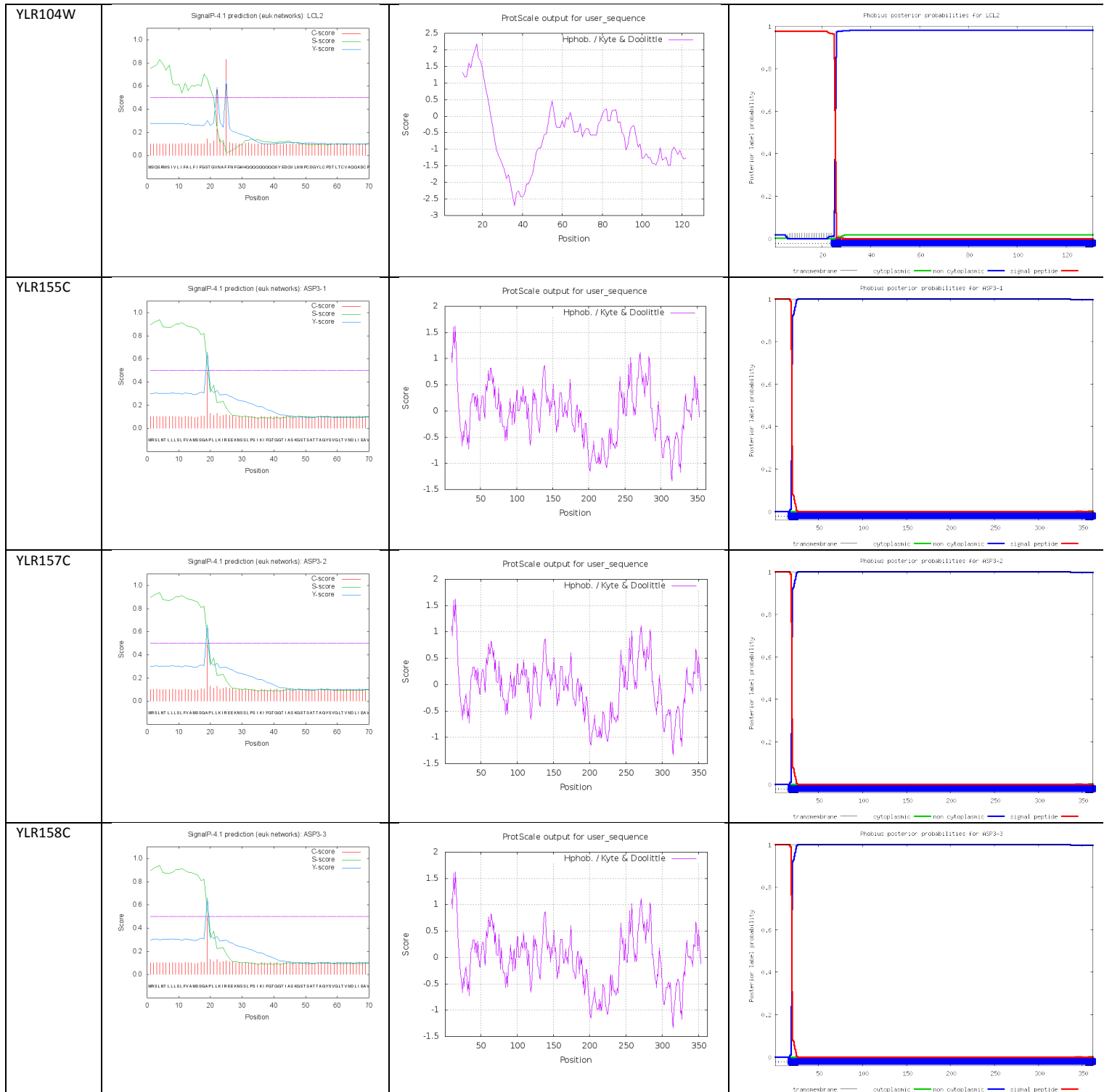


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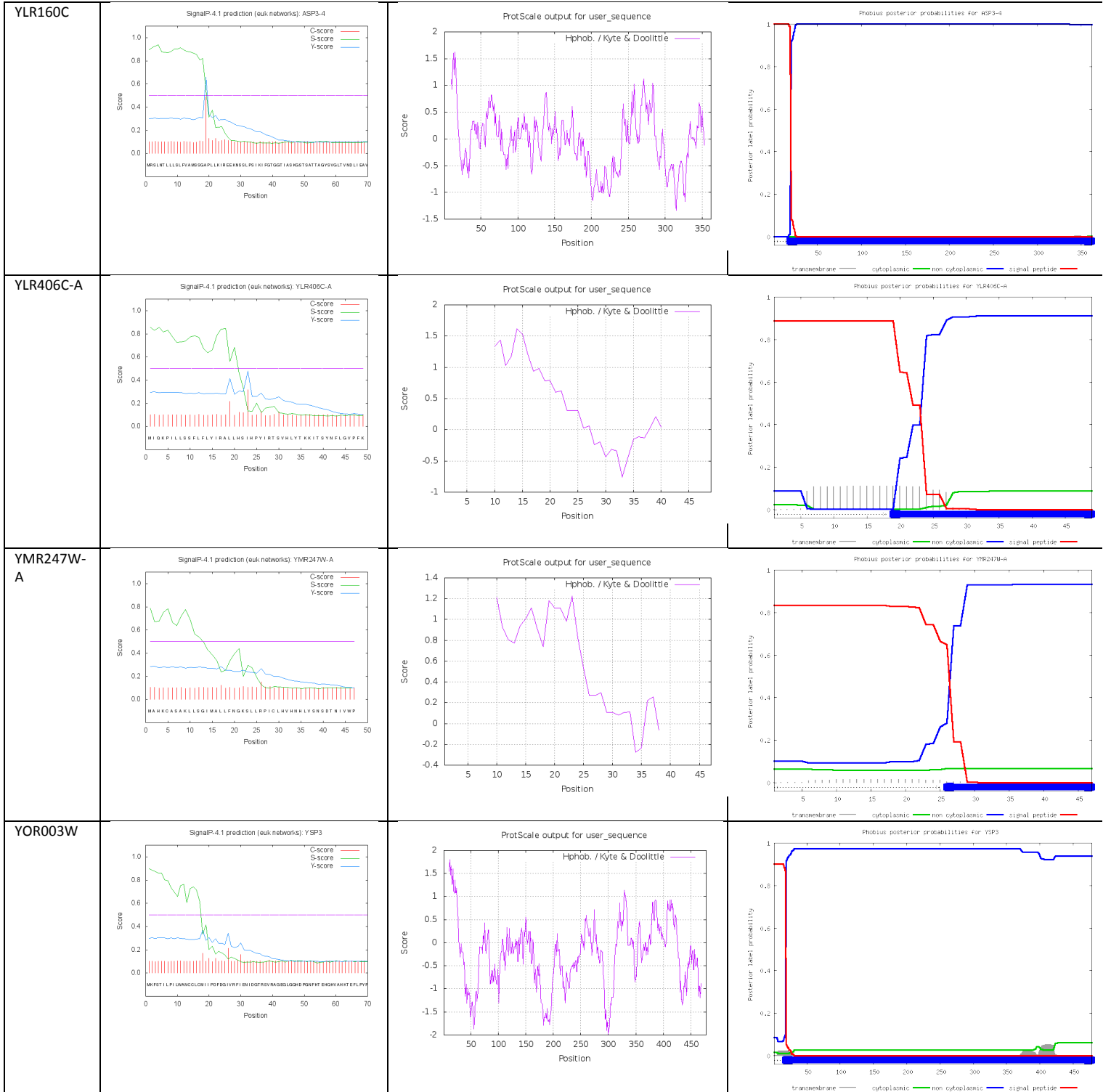


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