inSPIRE Spectral Plotting for K562_MMlab-Exploris-B0801 De Novo

Experimental Spectrum Colour Code:

- Experimental peak matched to a Prosit predicted peak.
- Possible ion unknown to Prosit.
- Precursor matched peak.
- Experimental peak not matched to any potential ion.

Prosit Spectrum Colour Code:

- Prosit predicted peak matched to experimental spectrum.
- Prosit predicted peak not matched to experimental spectrum.

Additional Notes:

° indicates an ion with loss of H_2O.

* indicates an ion with loss of NH_3.

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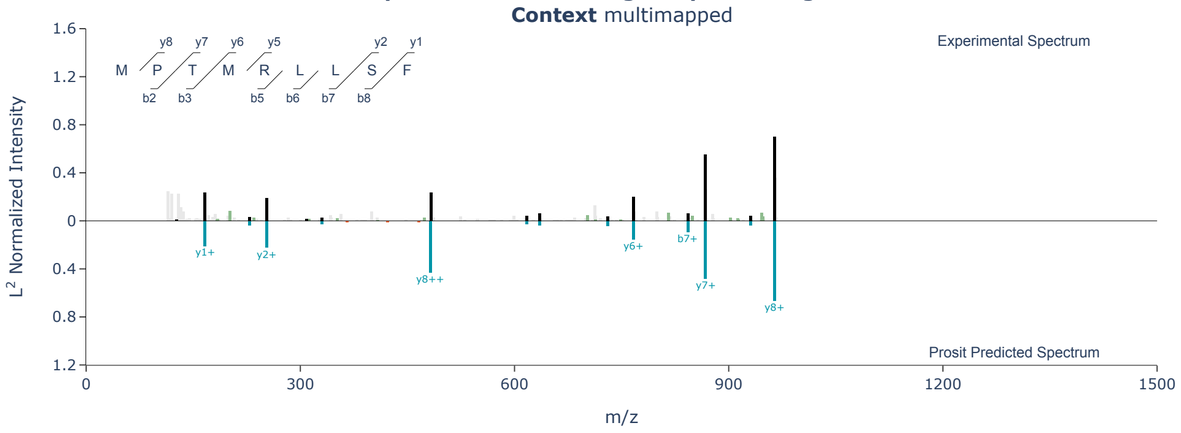
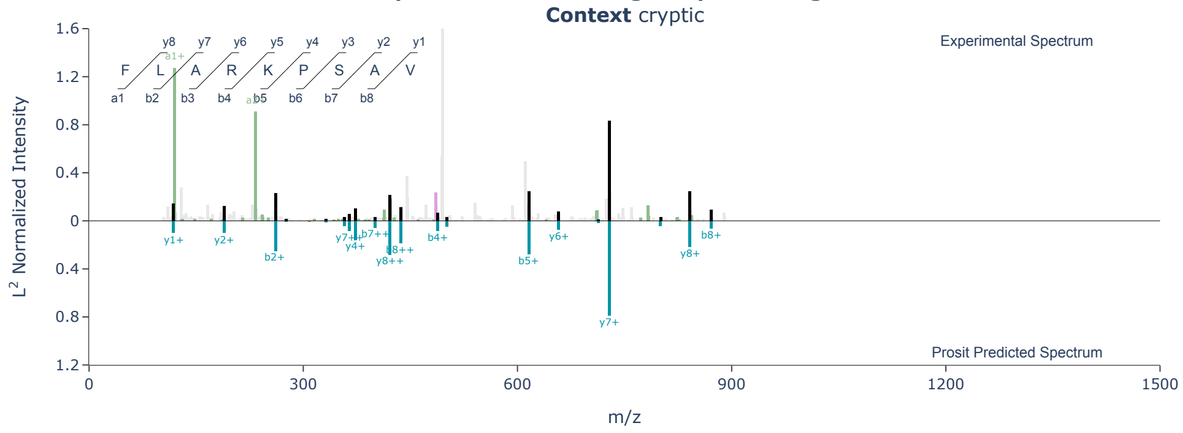
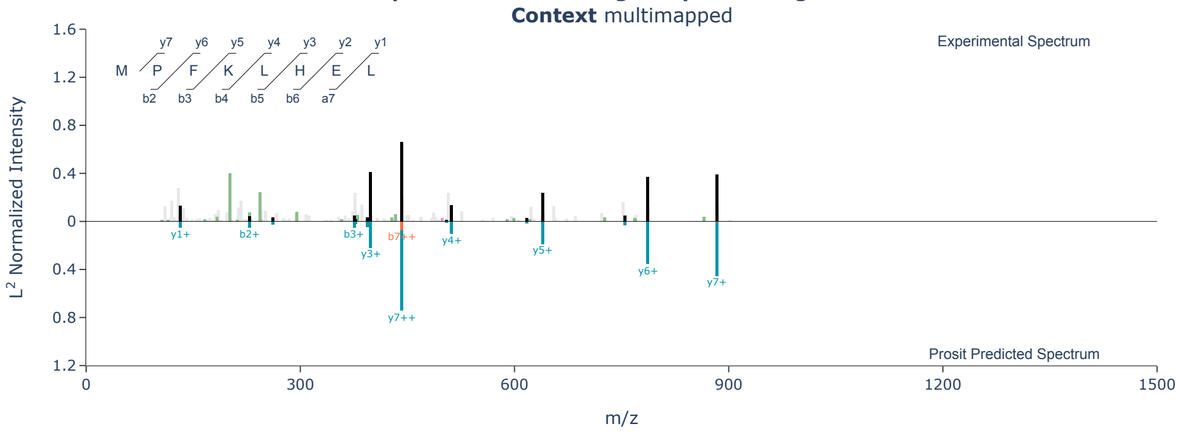
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 25592
Peptide MPTMRLLSF **Charge** 2 **Spectral Angle** 0.85
Context multimapped



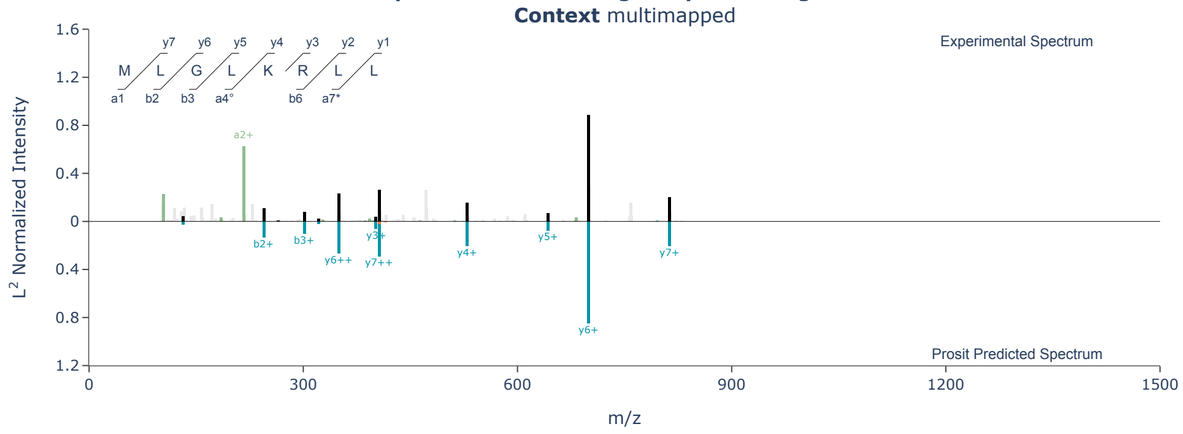
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 8151
Peptide FLARKPSAV **Charge** 2 **Spectral Angle** 0.9
Context cryptic



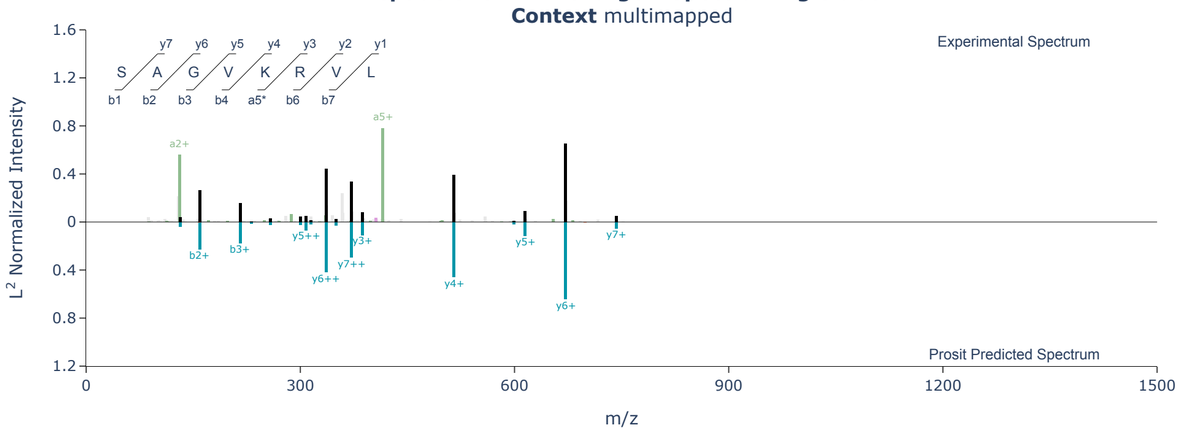
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 16737
Peptide MPFKLHEL **Charge** 2 **Spectral Angle** 0.83
Context multimapped



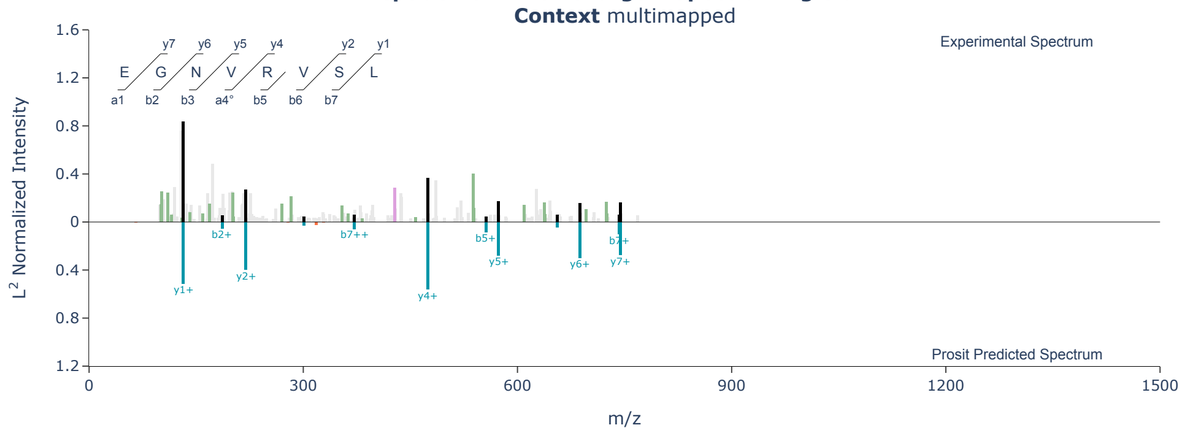
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 18621
Peptide MLGLKRLL **Charge** 2 **Spectral Angle** 0.94
Context multimapped



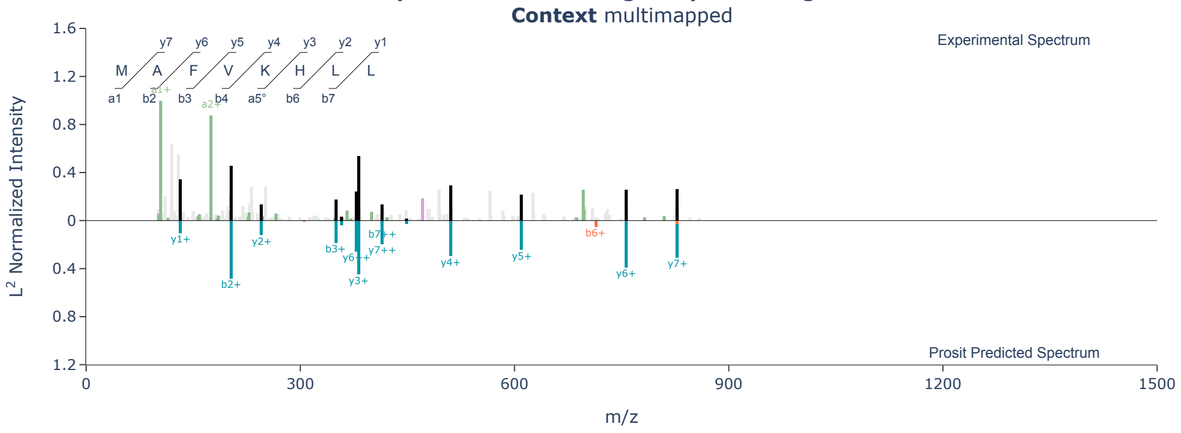
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 6654
Peptide SAGVKRVL **Charge** 2 **Spectral Angle** 0.93
Context multimapped



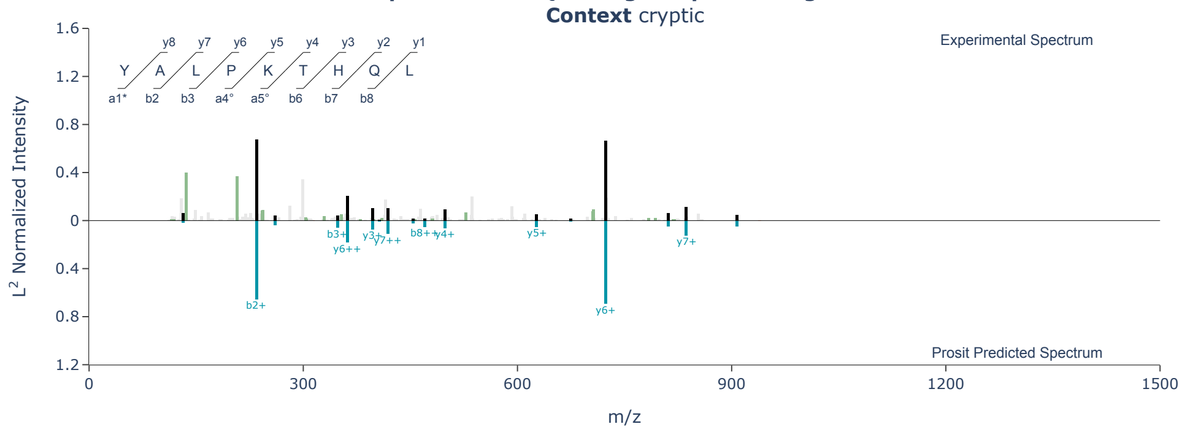
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 11848
Peptide EGNVRVSL **Charge** 2 **Spectral Angle** 0.71
Context multimapped



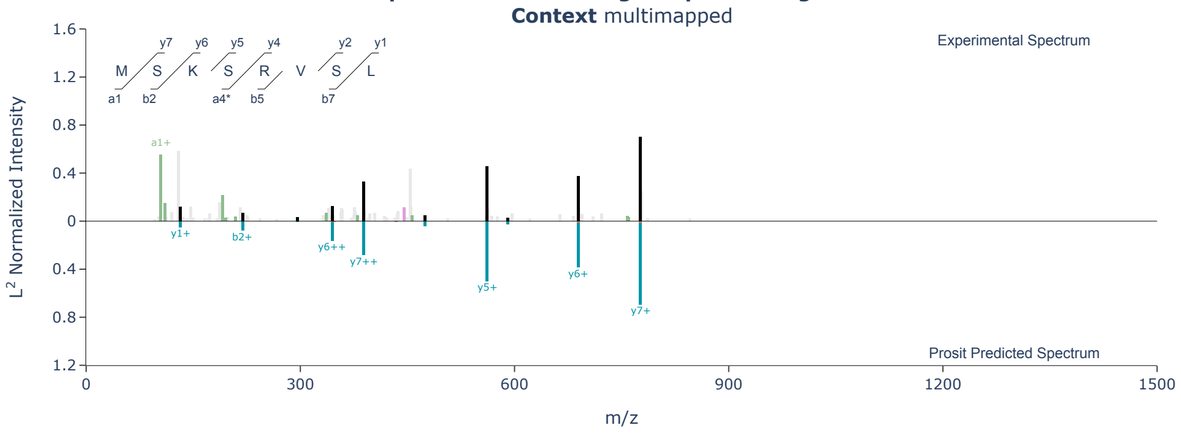
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 16687
Peptide MAFVKHLL **Charge** 2 **Spectral Angle** 0.8
Context multimapped



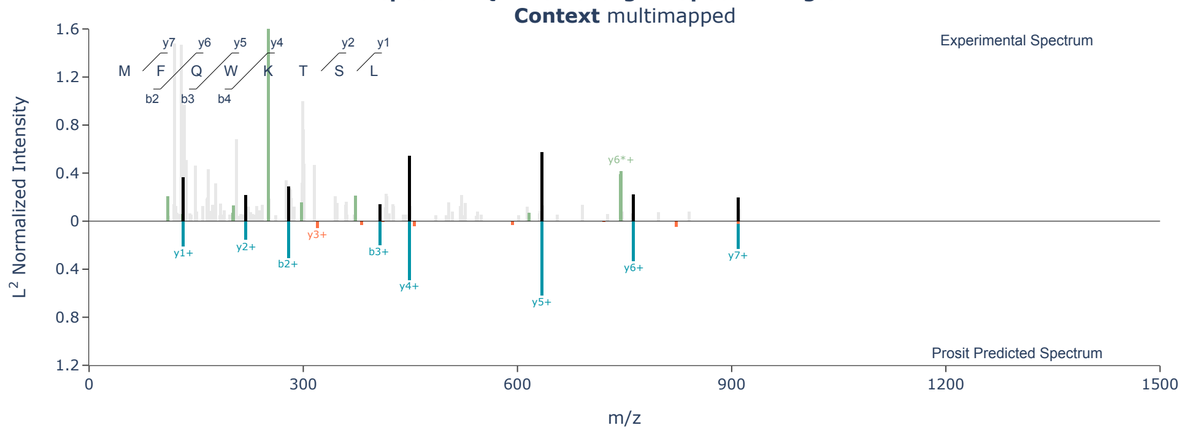
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 10971
Peptide YALPKTHQL **Charge** 2 **Spectral Angle** 0.95
Context cryptic



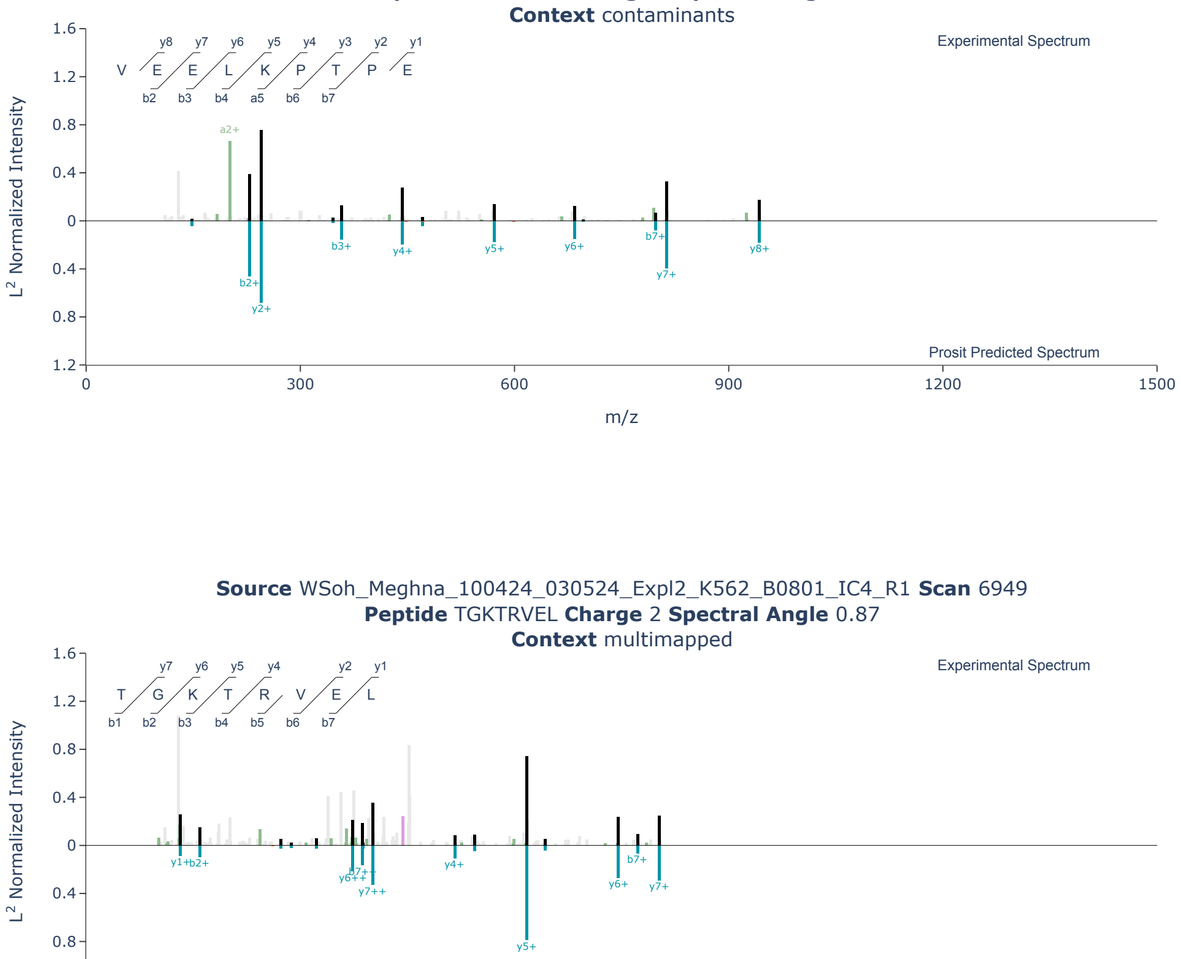
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 6780
Peptide MSKSRVSL **Charge** 2 **Spectral Angle** 0.93
Context multimapped



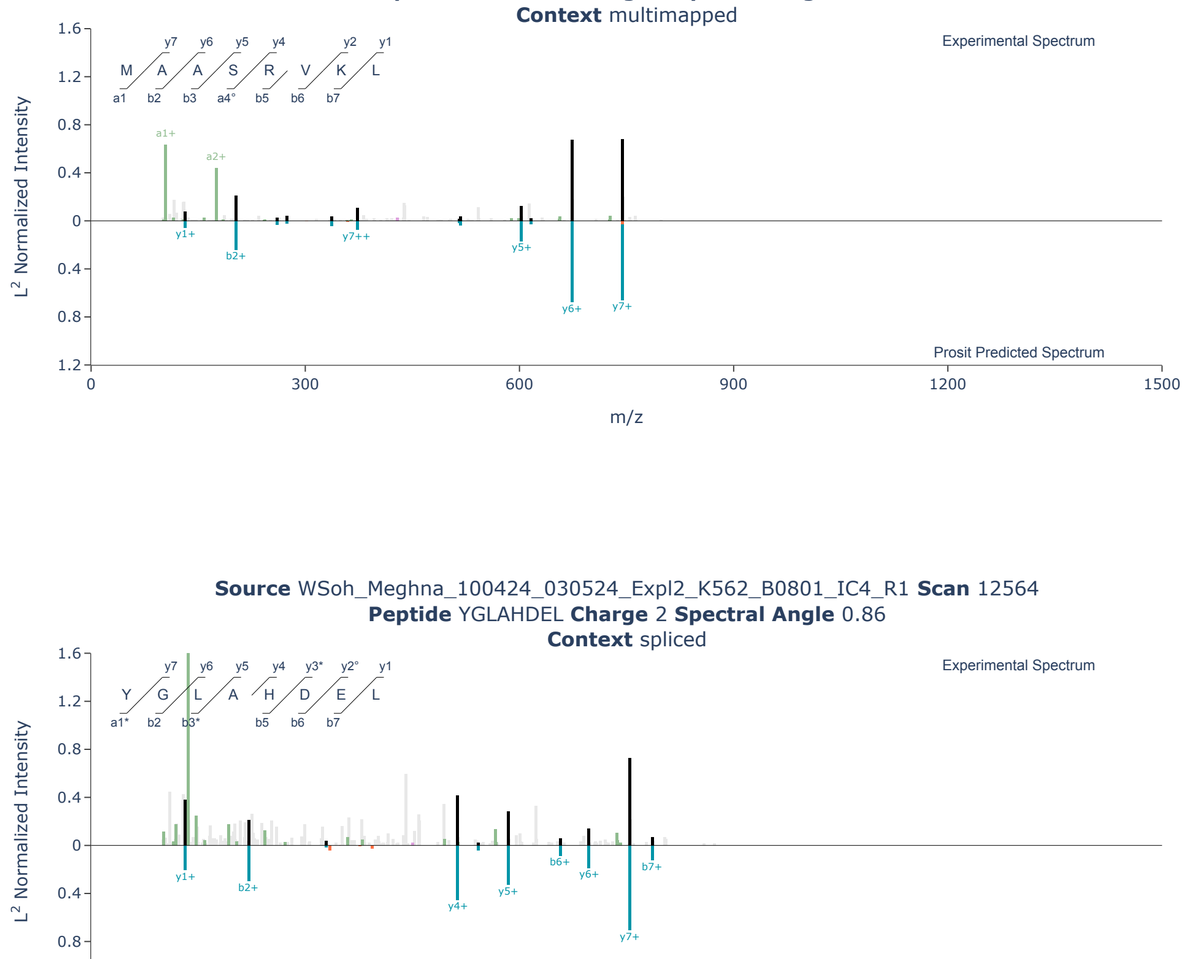
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 20631
Peptide MFQWKTSL **Charge** 2 **Spectral Angle** 0.84
Context multimapped



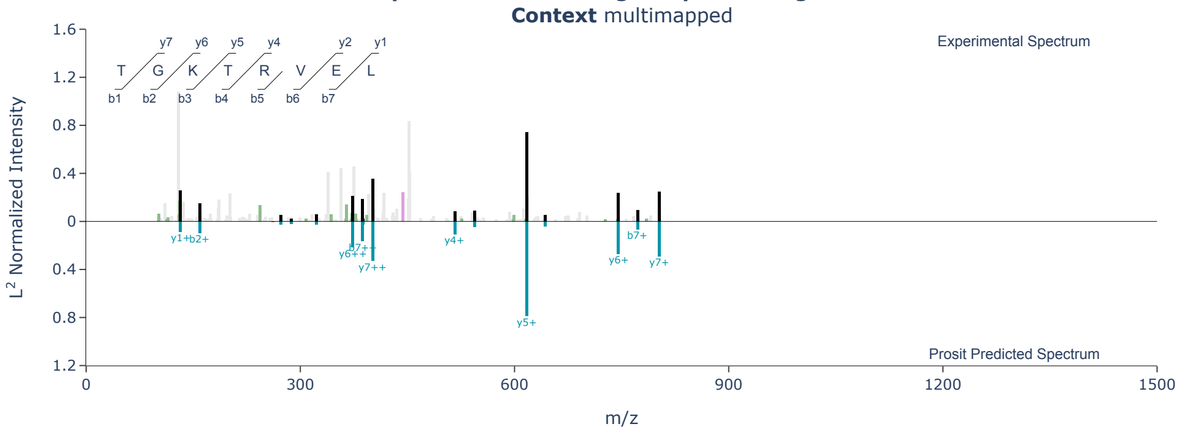
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 8333
Peptide VEELKPTPE **Charge** 2 **Spectral Angle** 0.9
Context contaminants



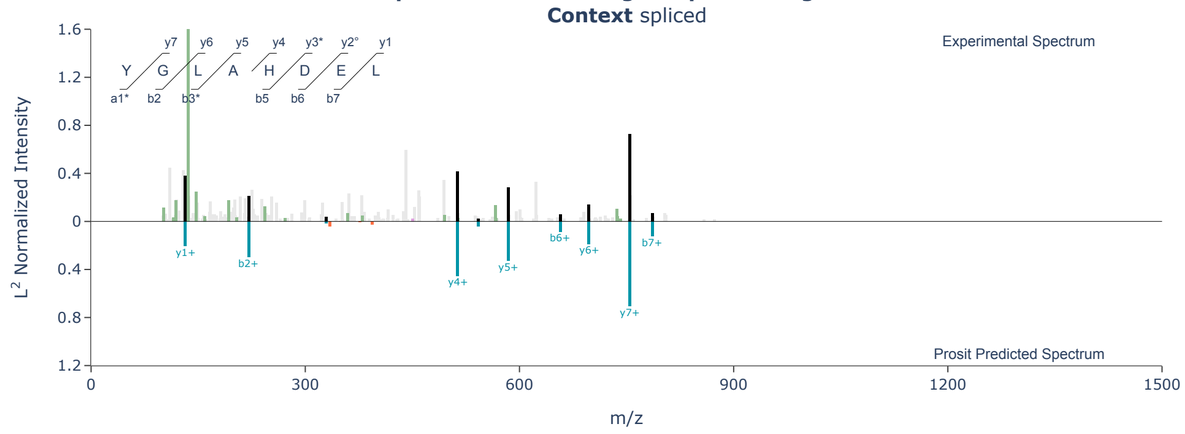
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 8325
Peptide MAASRVKL **Charge** 2 **Spectral Angle** 0.95
Context multimapped



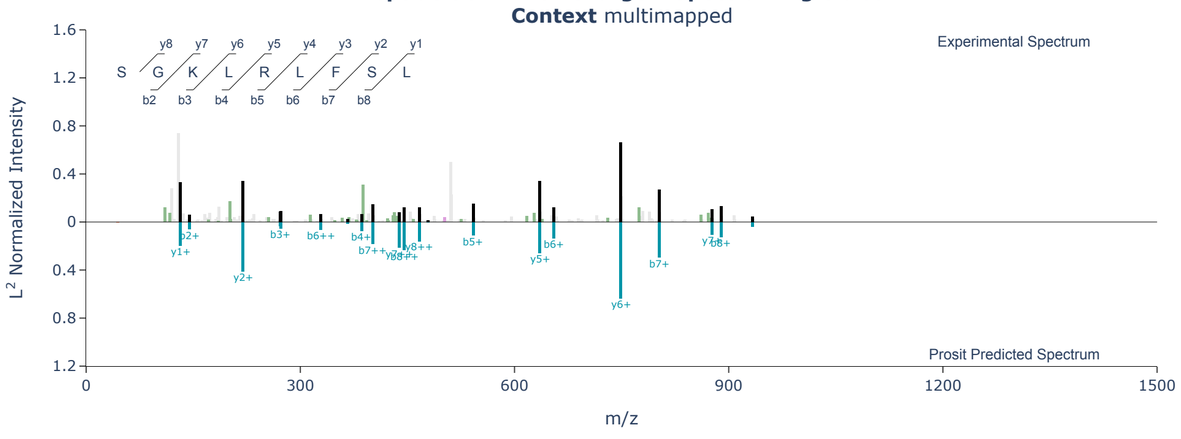
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 6949
Peptide TGKTRVEL **Charge** 2 **Spectral Angle** 0.87
Context multimapped



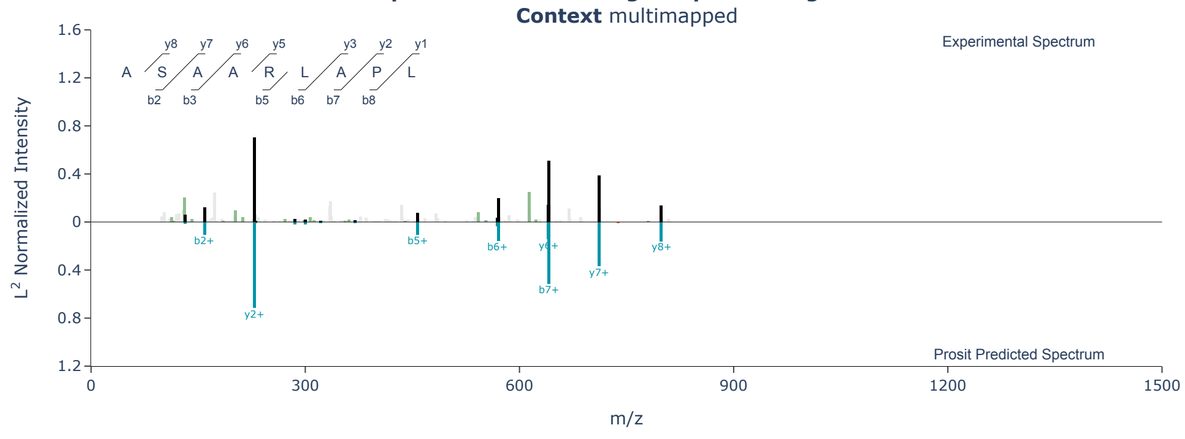
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 12564
Peptide YGLAHDEL **Charge** 2 **Spectral Angle** 0.86
Context spliced



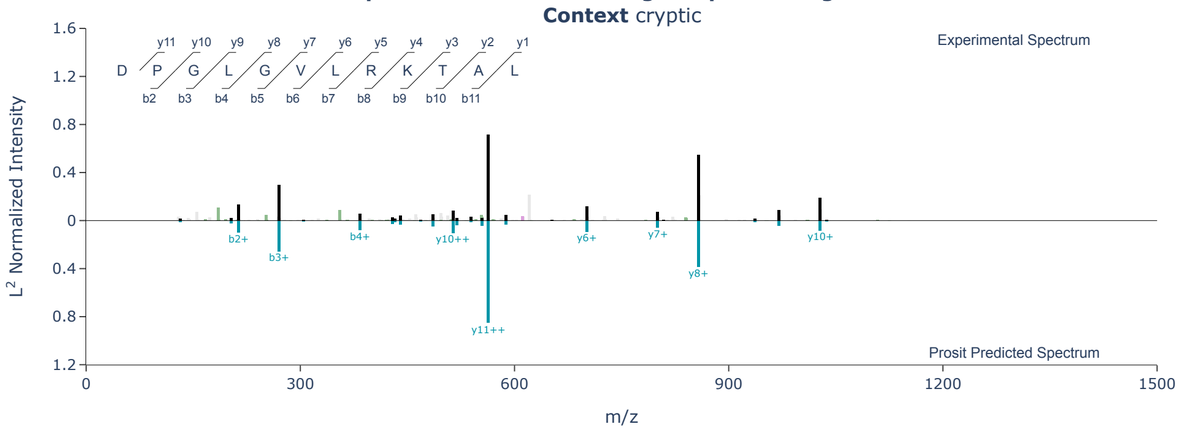
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 18429
Peptide SGKLRLFSL **Charge** 2 **Spectral Angle** 0.83
Context multimapped



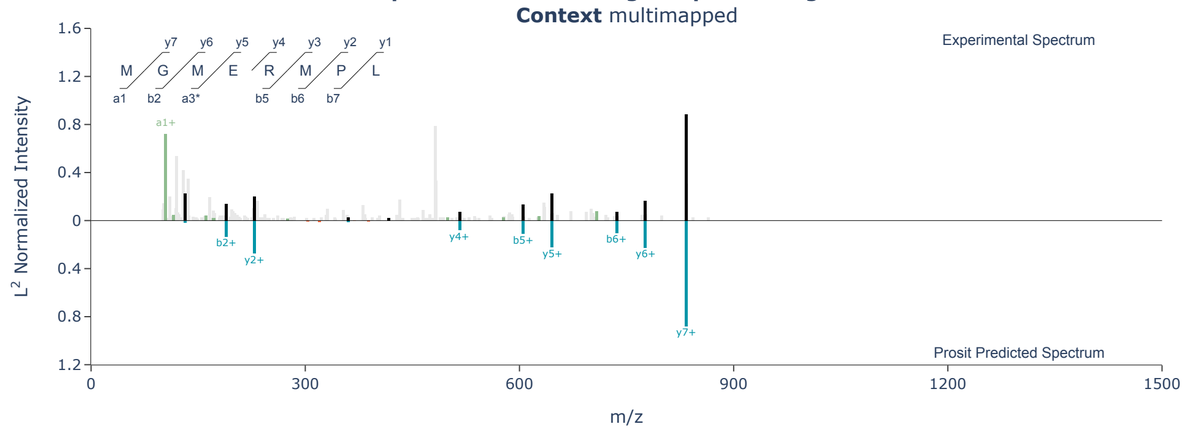
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 13374
Peptide ASAARLAPL **Charge** 2 **Spectral Angle** 0.95
Context multimapped



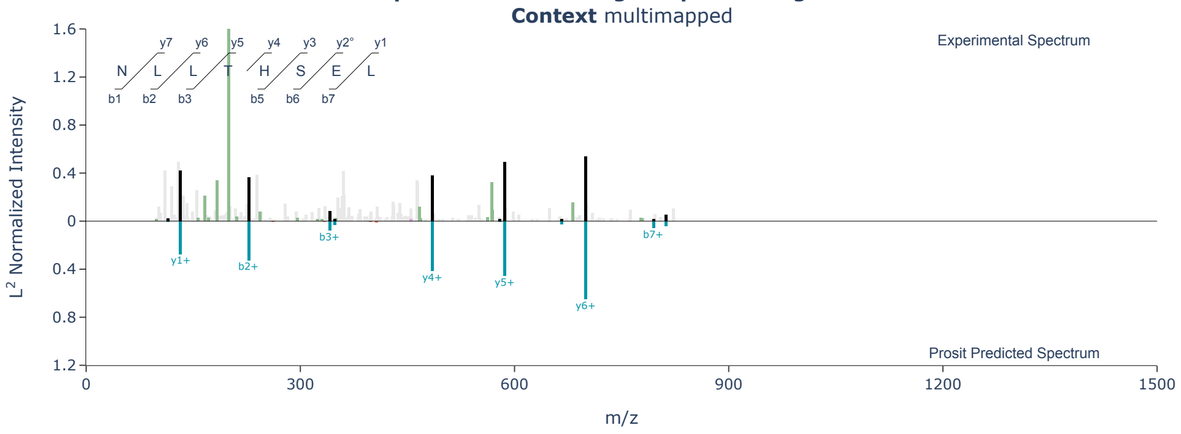
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 17620
Peptide DPGLGVLRKTAL **Charge** 2 **Spectral Angle** 0.84
Context cryptic



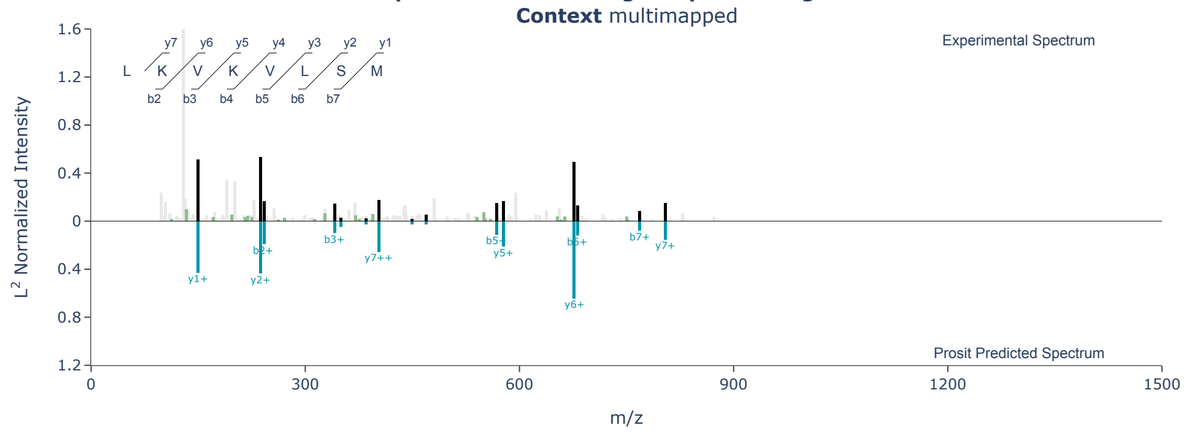
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 16551
Peptide MGMERMPL **Charge** 2 **Spectral Angle** 0.85
Context multimapped



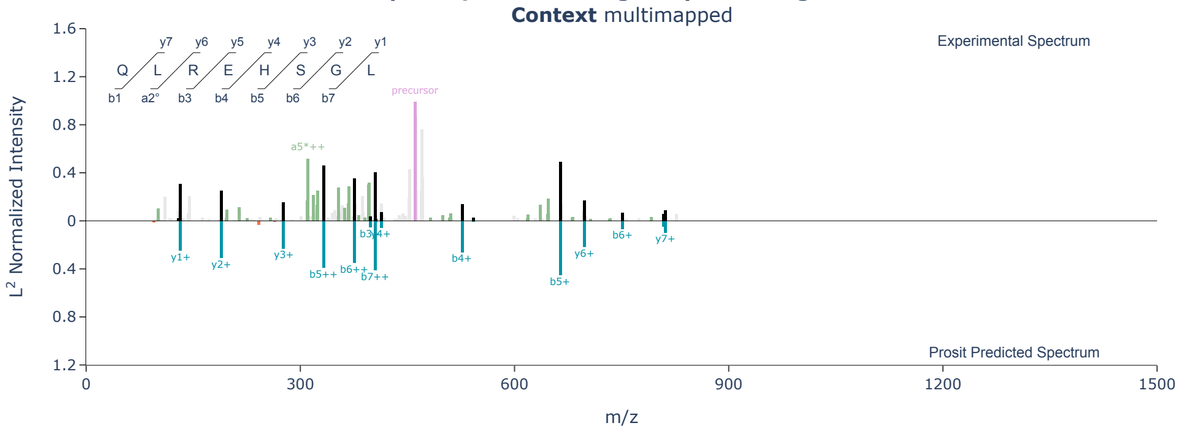
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 13071
Peptide NLLTHSEL **Charge** 2 **Spectral Angle** 0.87
Context multimapped



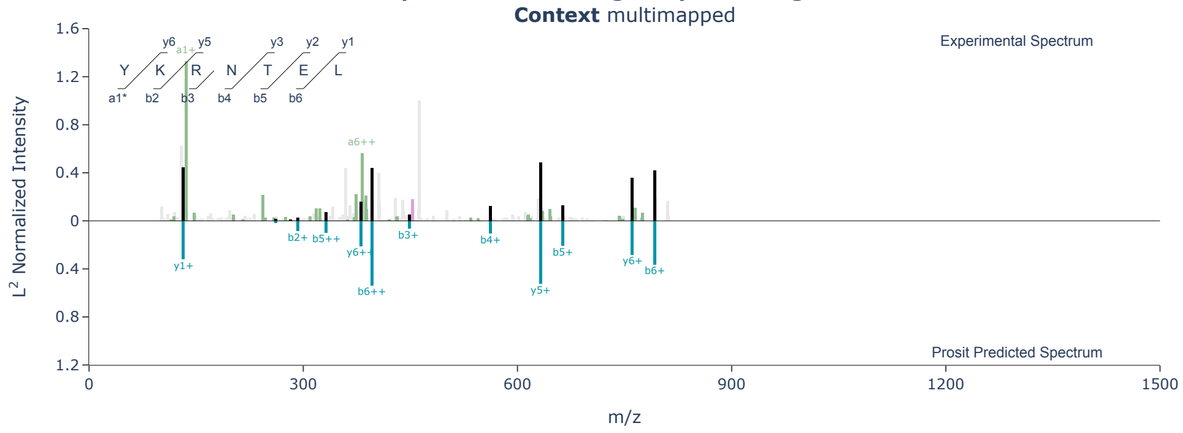
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 13957
Peptide LKVKVLSM **Charge** 2 **Spectral Angle** 0.85
Context multimapped



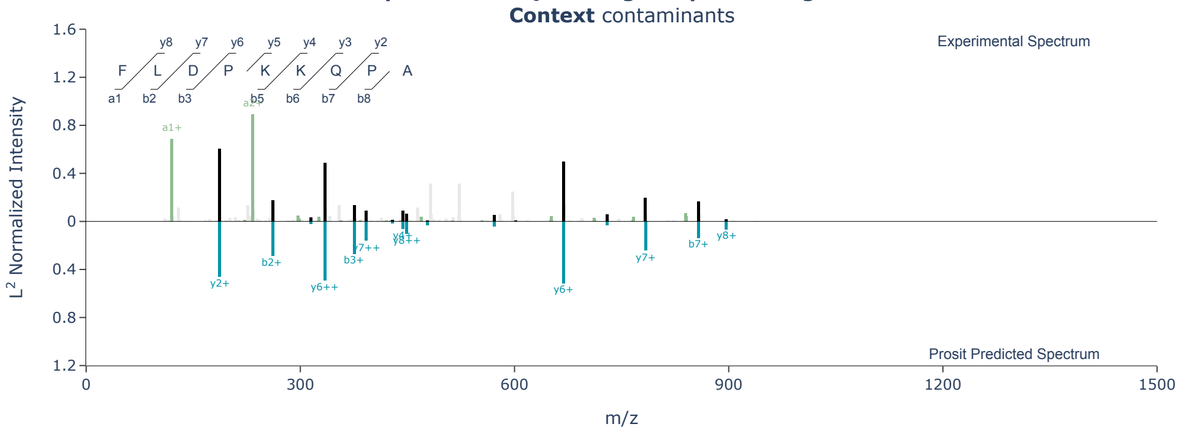
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 5742
Peptide QLREHSGL **Charge** 2 **Spectral Angle** 0.87
Context multimapped



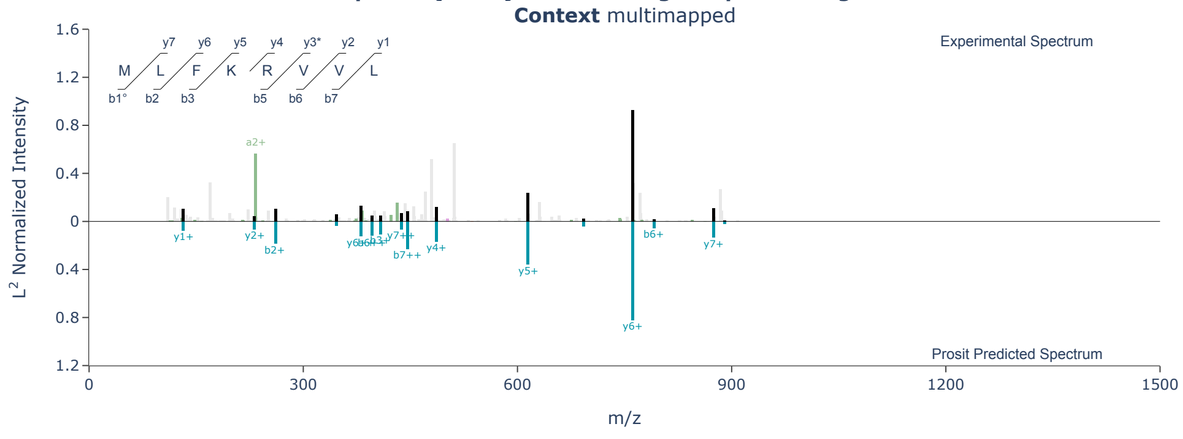
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 8867
Peptide YKRNTEL **Charge** 2 **Spectral Angle** 0.86
Context multimapped



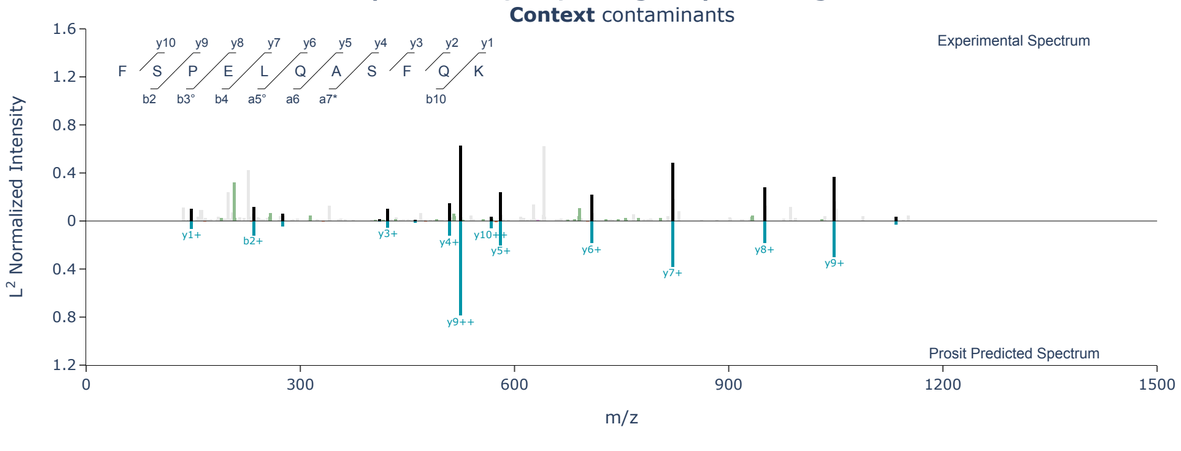
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 6927
Peptide FLDPKKQPA **Charge** 2 **Spectral Angle** 0.84
Context contaminants



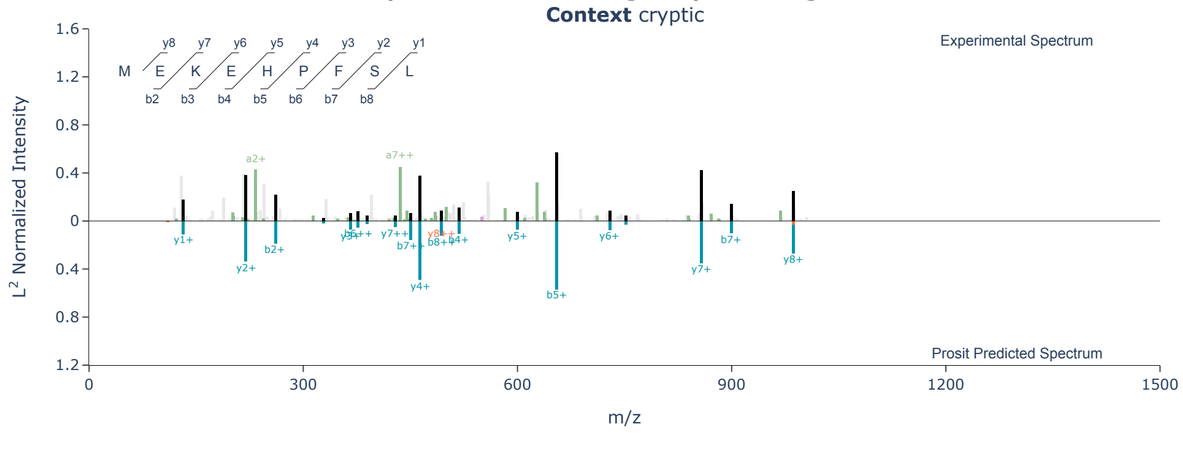
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 15026
Peptide M[+16.0]LFKRVVL **Charge** 2 **Spectral Angle** 0.83
Context multimapped



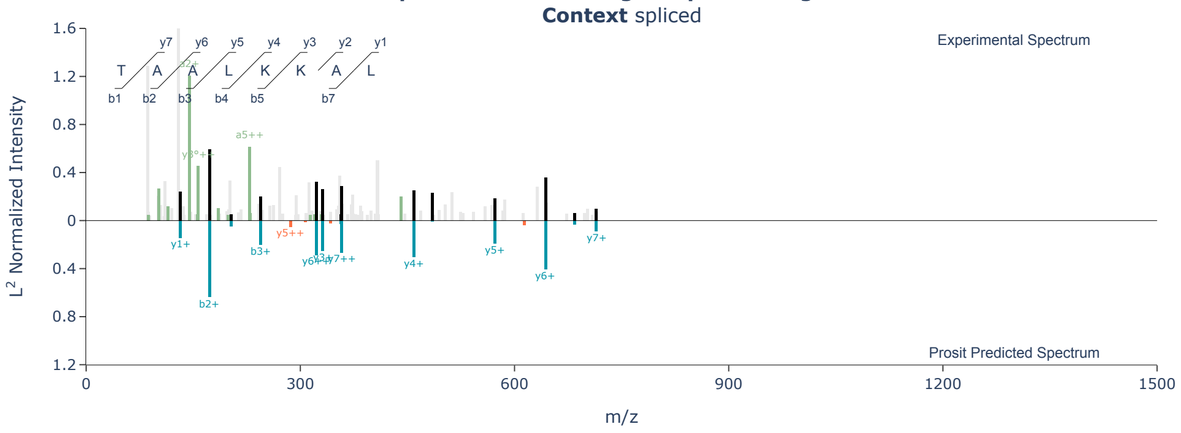
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 15829
Peptide FSPELQASFQK **Charge** 2 **Spectral Angle** 0.85
Context contaminants



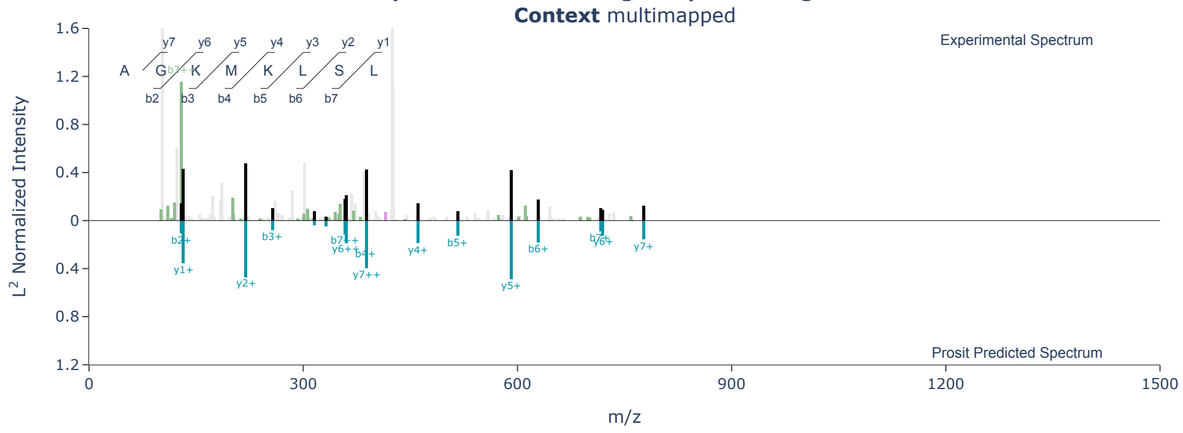
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 13085
Peptide MEKEHPFSL **Charge** 2 **Spectral Angle** 0.87
Context cryptic



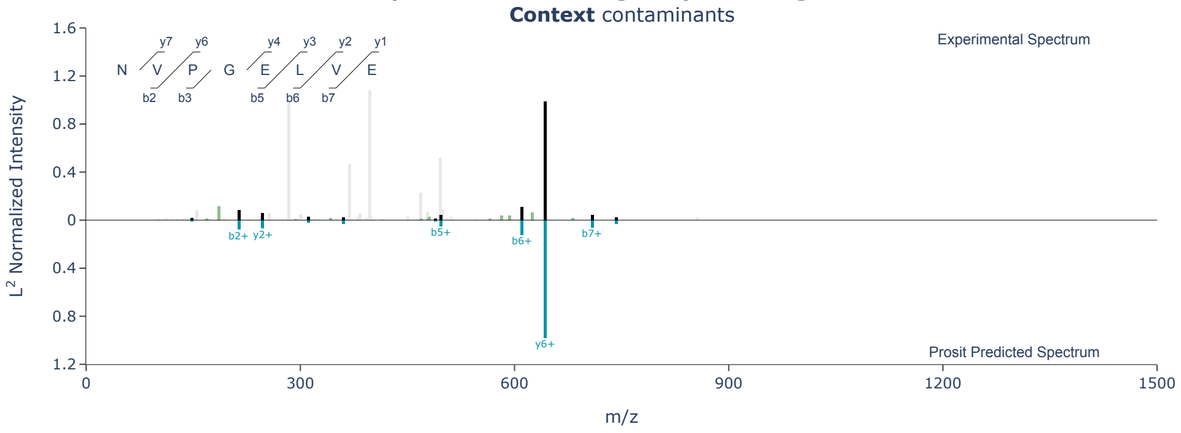
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 6855
Peptide TAALKKAL **Charge** 2 **Spectral Angle** 0.9
Context spliced



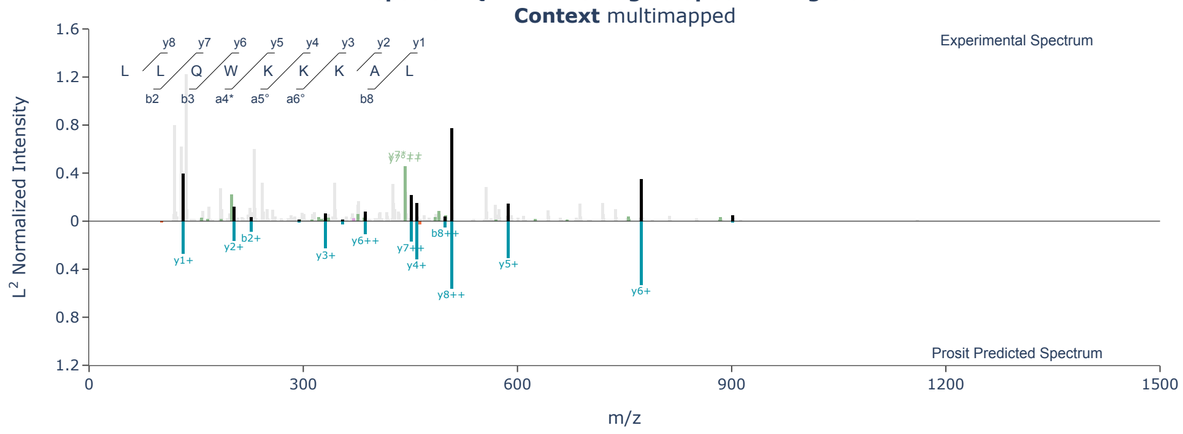
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 11700
Peptide AGKMKLSL **Charge** 2 **Spectral Angle** 0.89
Context multimapped



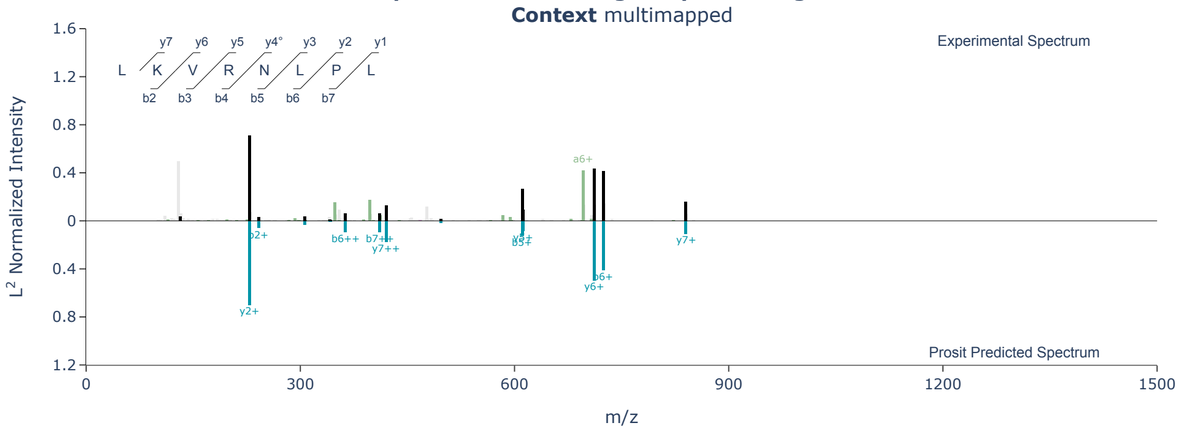
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 12792
Peptide NVPGELVE **Charge** 1 **Spectral Angle** 0.98
Context contaminants



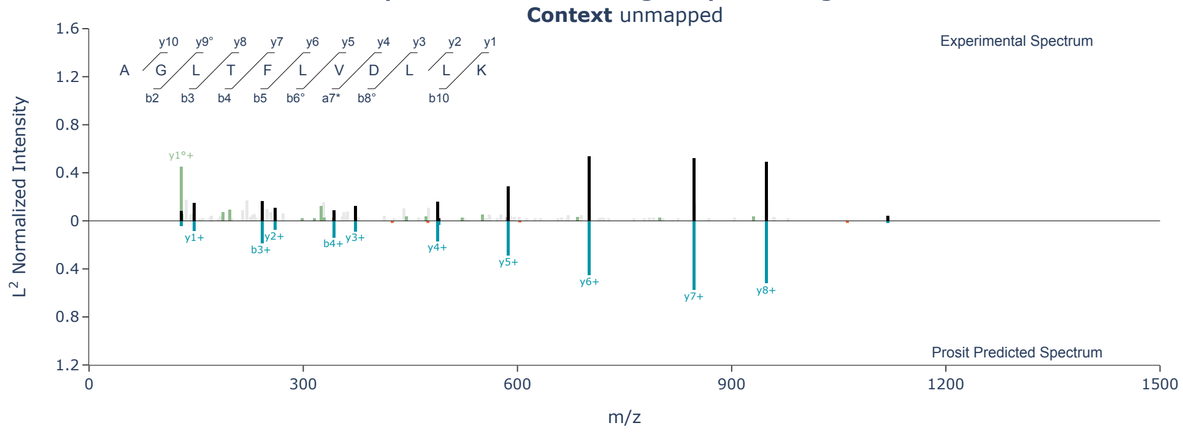
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 10193
Peptide LLQWKKKAL **Charge** 3 **Spectral Angle** 0.72
Context multimapped



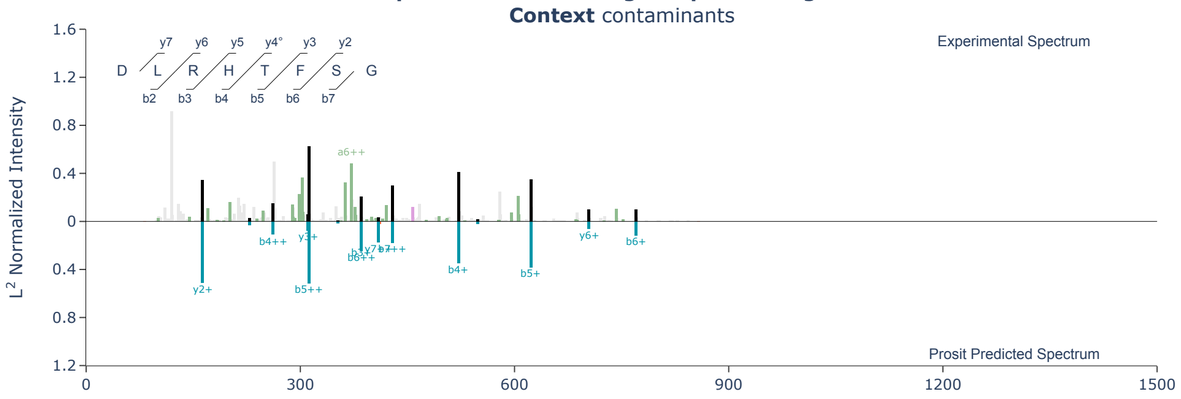
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 13941
Peptide LKVRNLPL **Charge** 2 **Spectral Angle** 0.89
Context multimapped



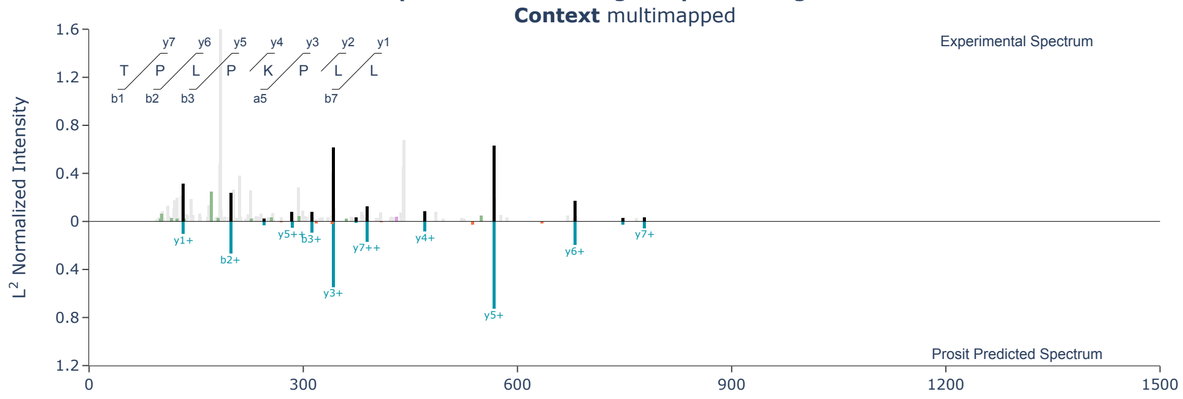
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 31534
Peptide AGLTFLVDLLK **Charge** 2 **Spectral Angle** 0.9
Context unmapped



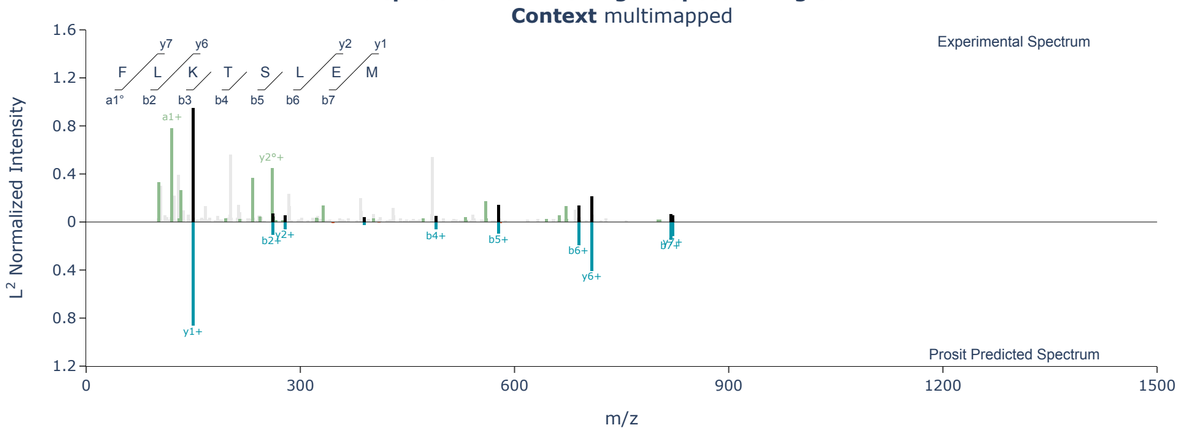
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 8696
Peptide DLRHTFSG **Charge** 2 **Spectral Angle** 0.8
Context contaminants



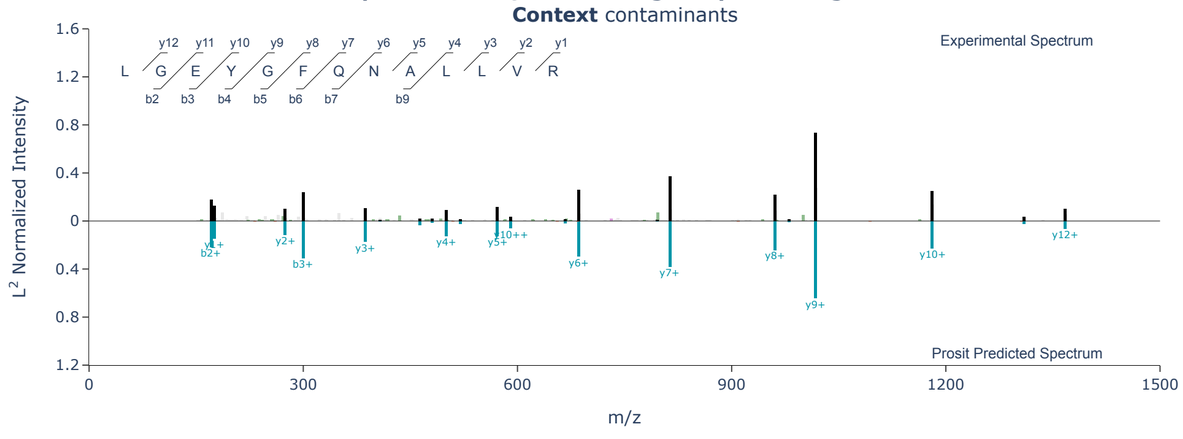
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 18756
Peptide TPLPKPLL **Charge** 2 **Spectral Angle** 0.84
Context multimapped



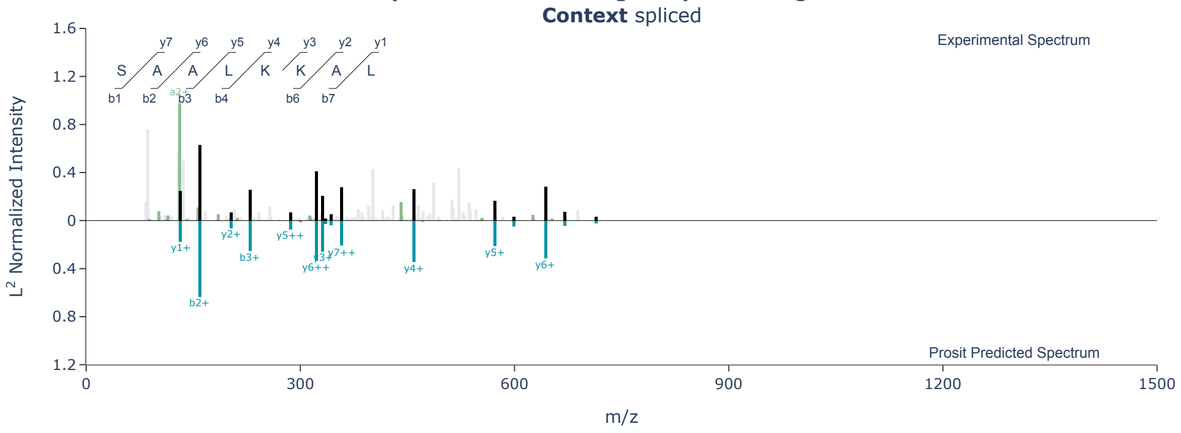
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 16360
Peptide FLKTSLEM **Charge** 2 **Spectral Angle** 0.84
Context multimapped



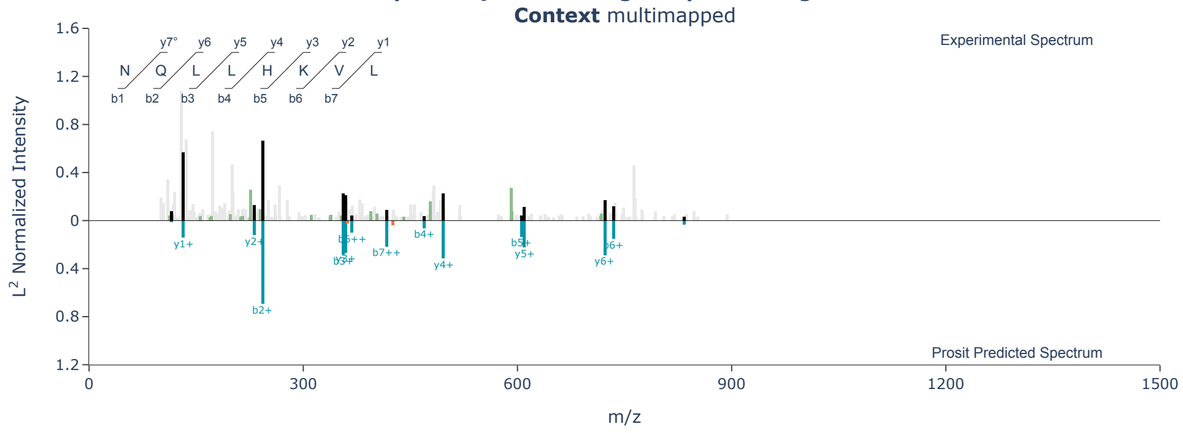
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 21926
Peptide LGEYGFQNALLVR **Charge** 2 **Spectral Angle** 0.89
Context contaminants



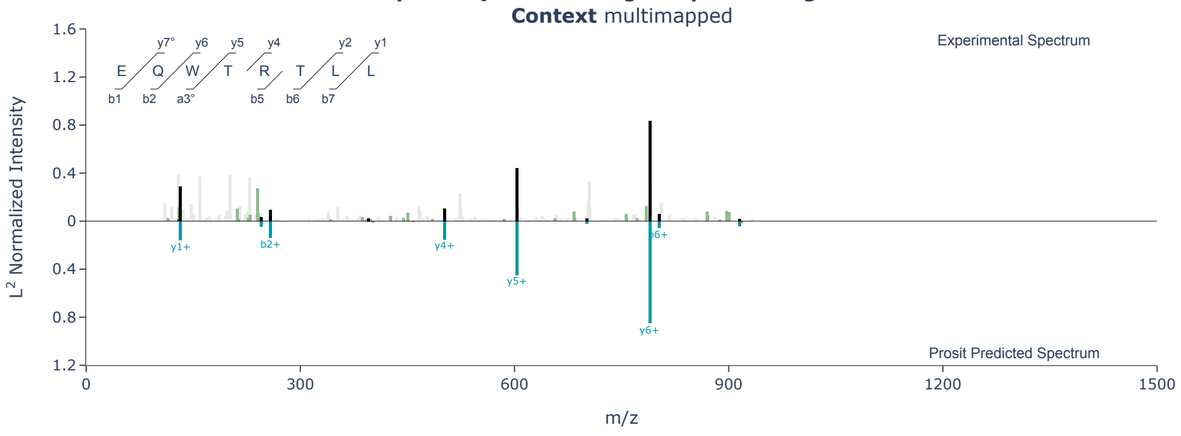
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 6439
Peptide SAALKKAL **Charge** 2 **Spectral Angle** 0.89
Context spliced



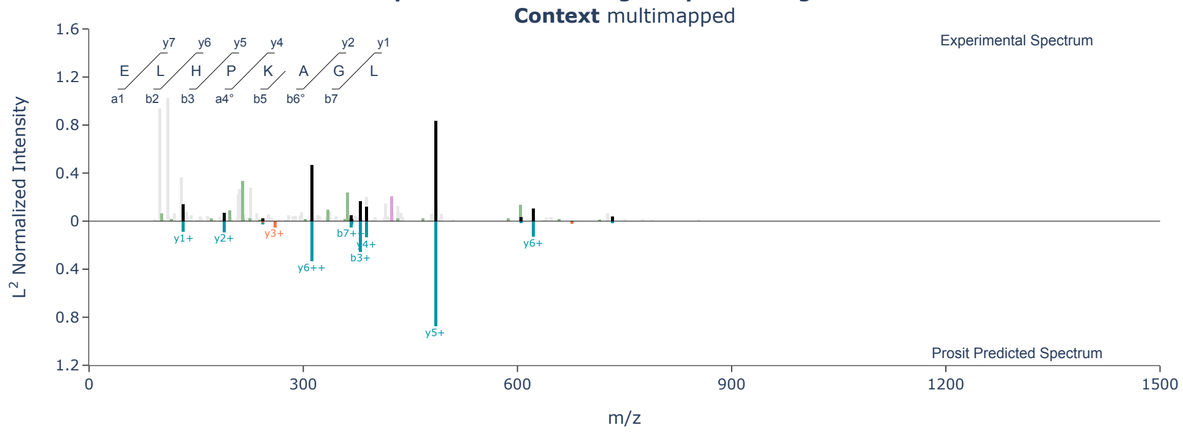
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 10592
Peptide NQLLHKVL **Charge** 2 **Spectral Angle** 0.67
Context multimapped



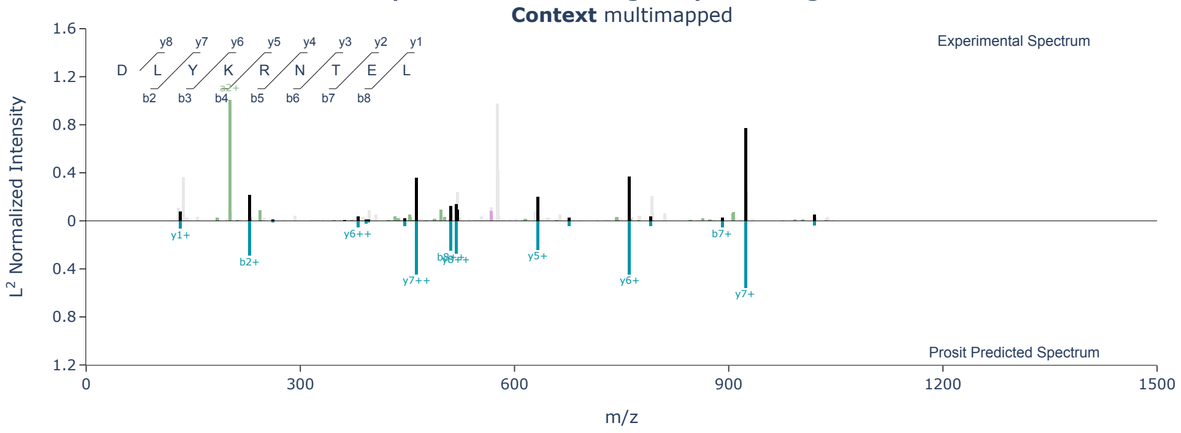
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 18264
Peptide EQWTRTLL **Charge** 2 **Spectral Angle** 0.9
Context multimapped



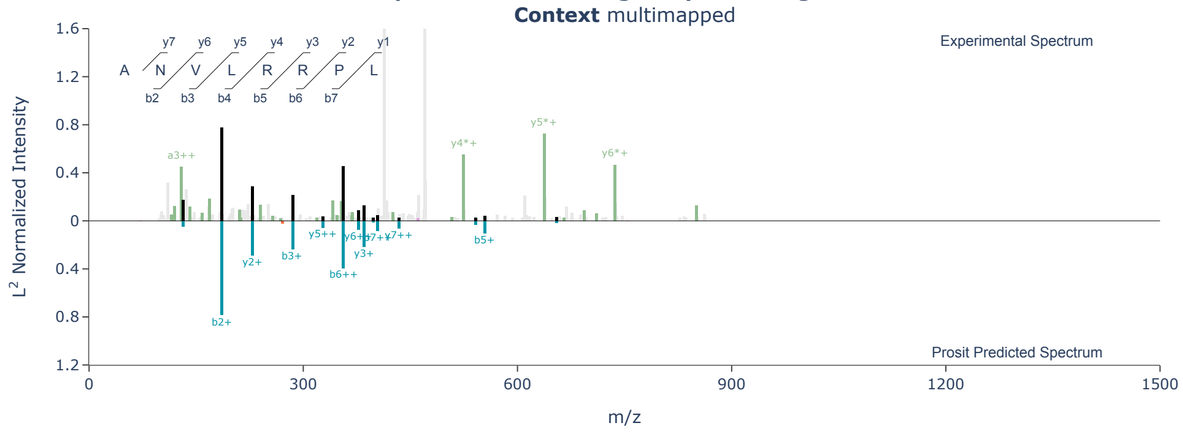
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 7205
Peptide ELHPKAGL **Charge** 2 **Spectral Angle** 0.88
Context multimapped



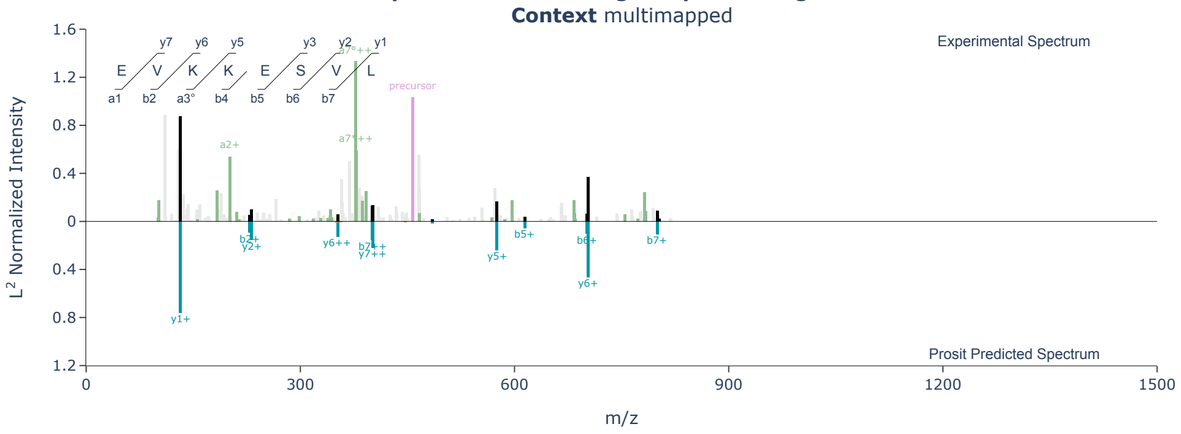
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 8836
Peptide DLYKRNTEL **Charge** 2 **Spectral Angle** 0.8
Context multimapped



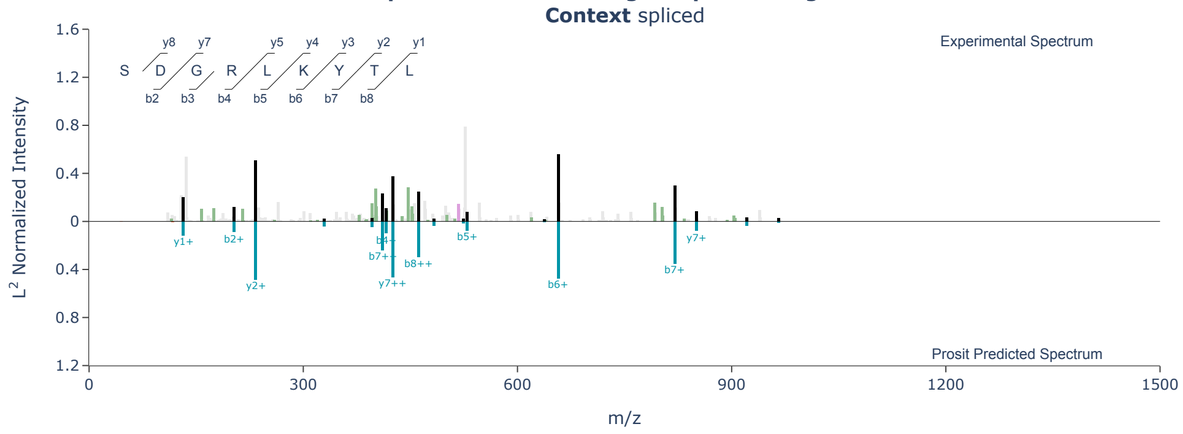
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 8628
Peptide ANVLRRPL **Charge** 2 **Spectral Angle** 0.88
Context multimapped



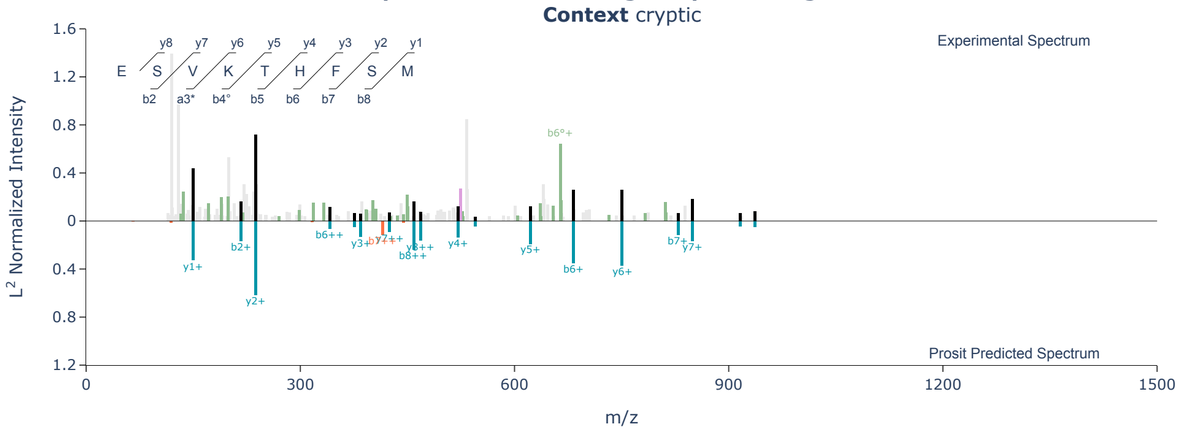
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 6679
Peptide EVKKESVL **Charge** 2 **Spectral Angle** 0.86
Context multimapped



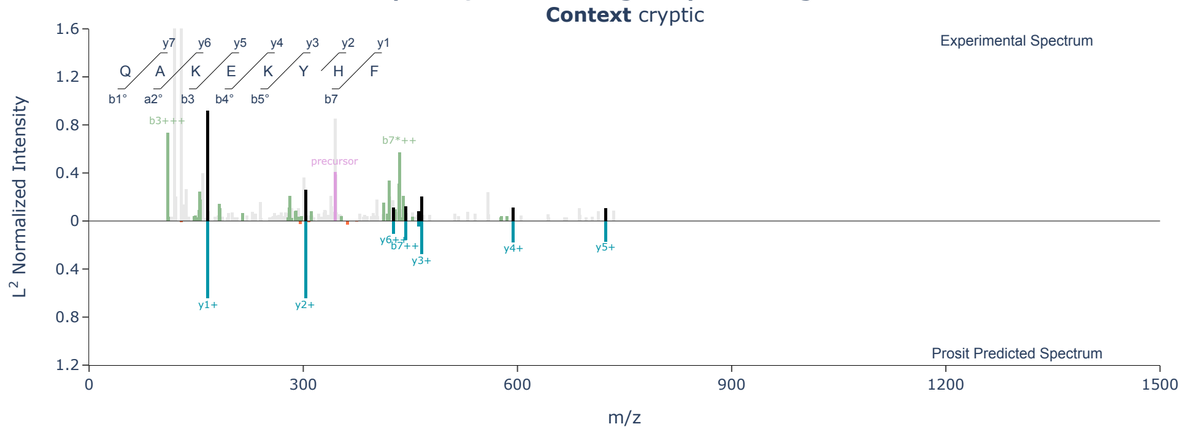
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 11123
Peptide SDGRLKYTL **Charge** 2 **Spectral Angle** 0.89
Context spliced



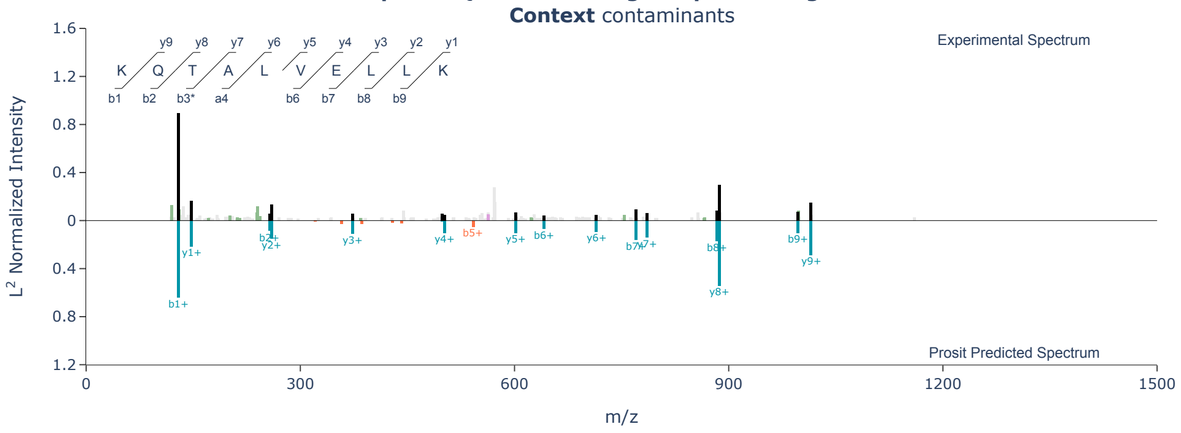
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 9837
Peptide ESVKTHFSM **Charge** 2 **Spectral Angle** 0.81
Context cryptic



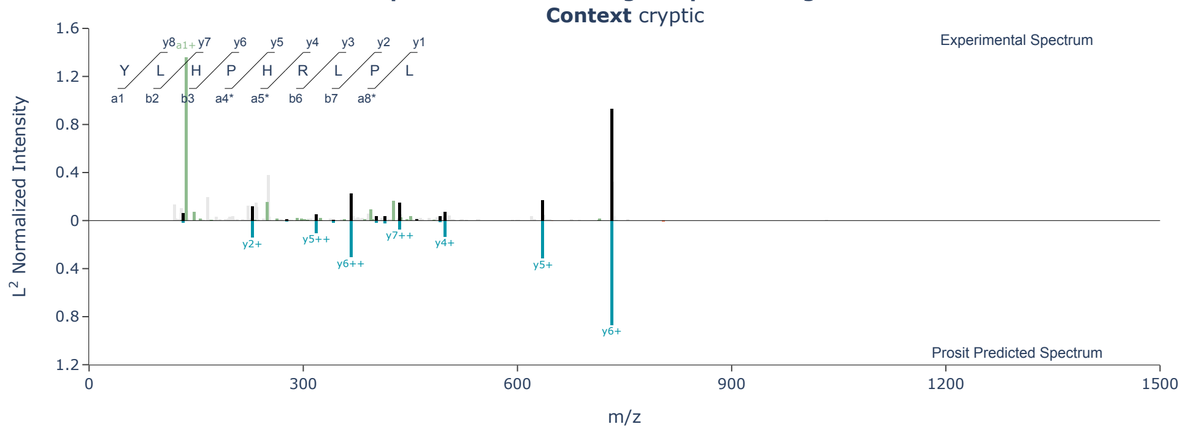
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 6228
Peptide QAKEKYHF **Charge** 3 **Spectral Angle** 0.69
Context cryptic



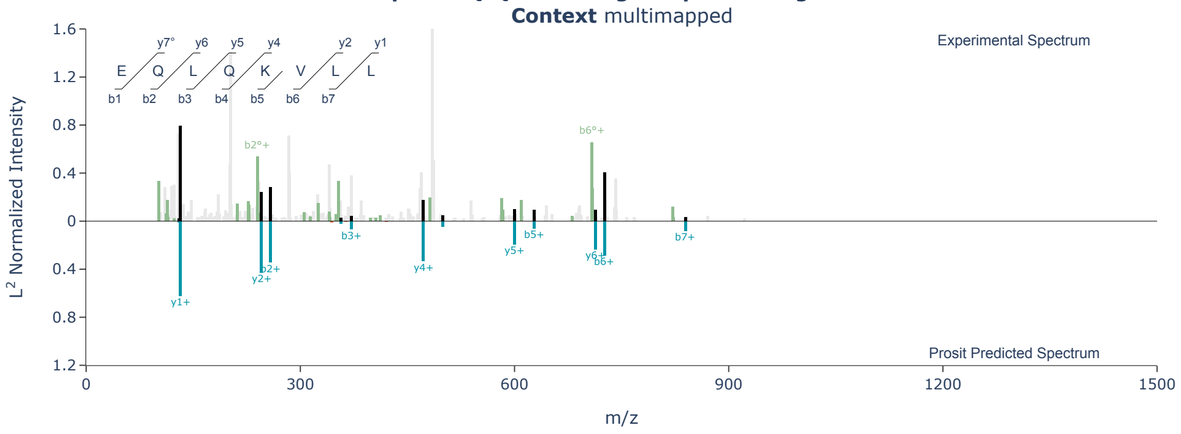
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 17173
Peptide KQTALVELLK **Charge** 2 **Spectral Angle** 0.72
Context contaminants



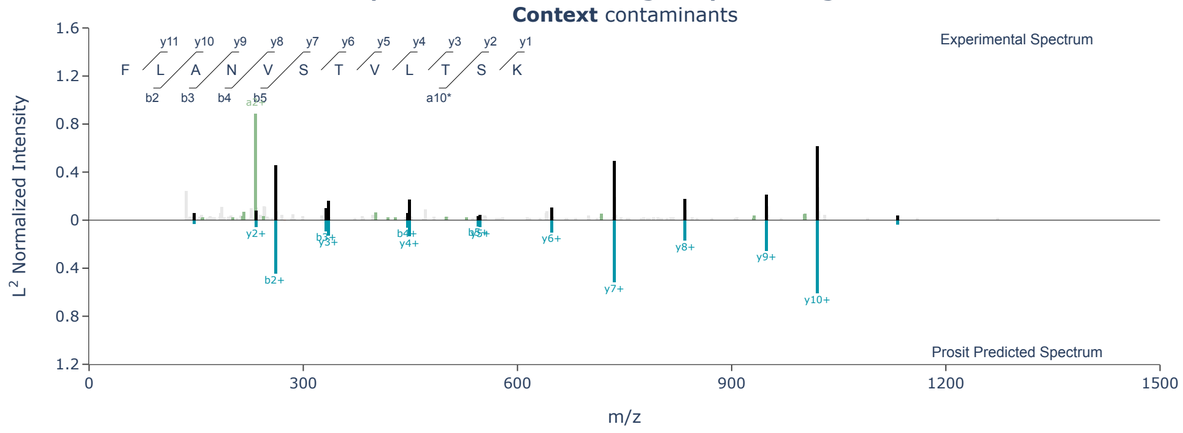
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 11651
Peptide YLHPHRLPL **Charge** 3 **Spectral Angle** 0.86
Context cryptic



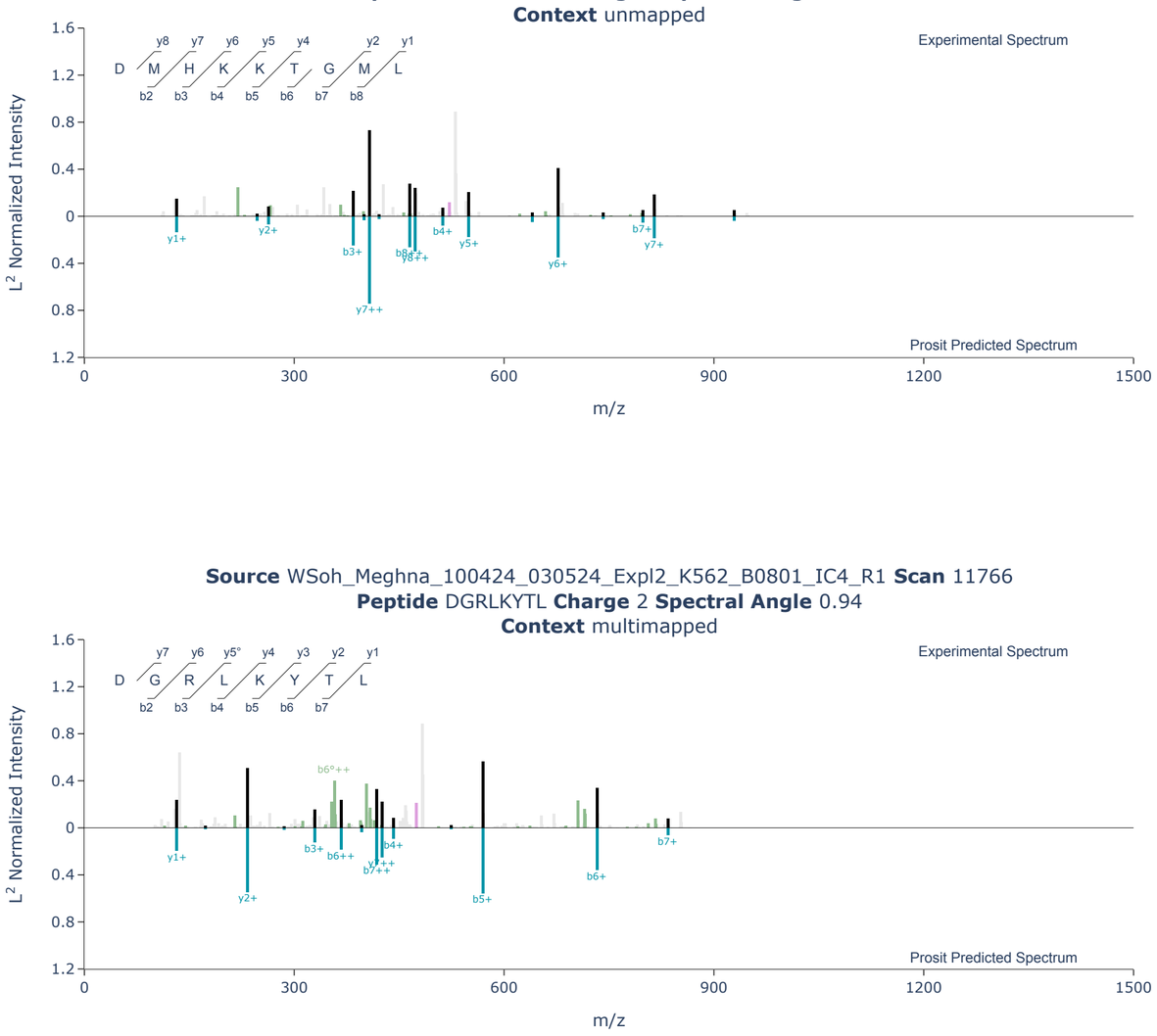
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 15740
Peptide EQLQKVLL **Charge** 2 **Spectral Angle** 0.76
Context multimapped



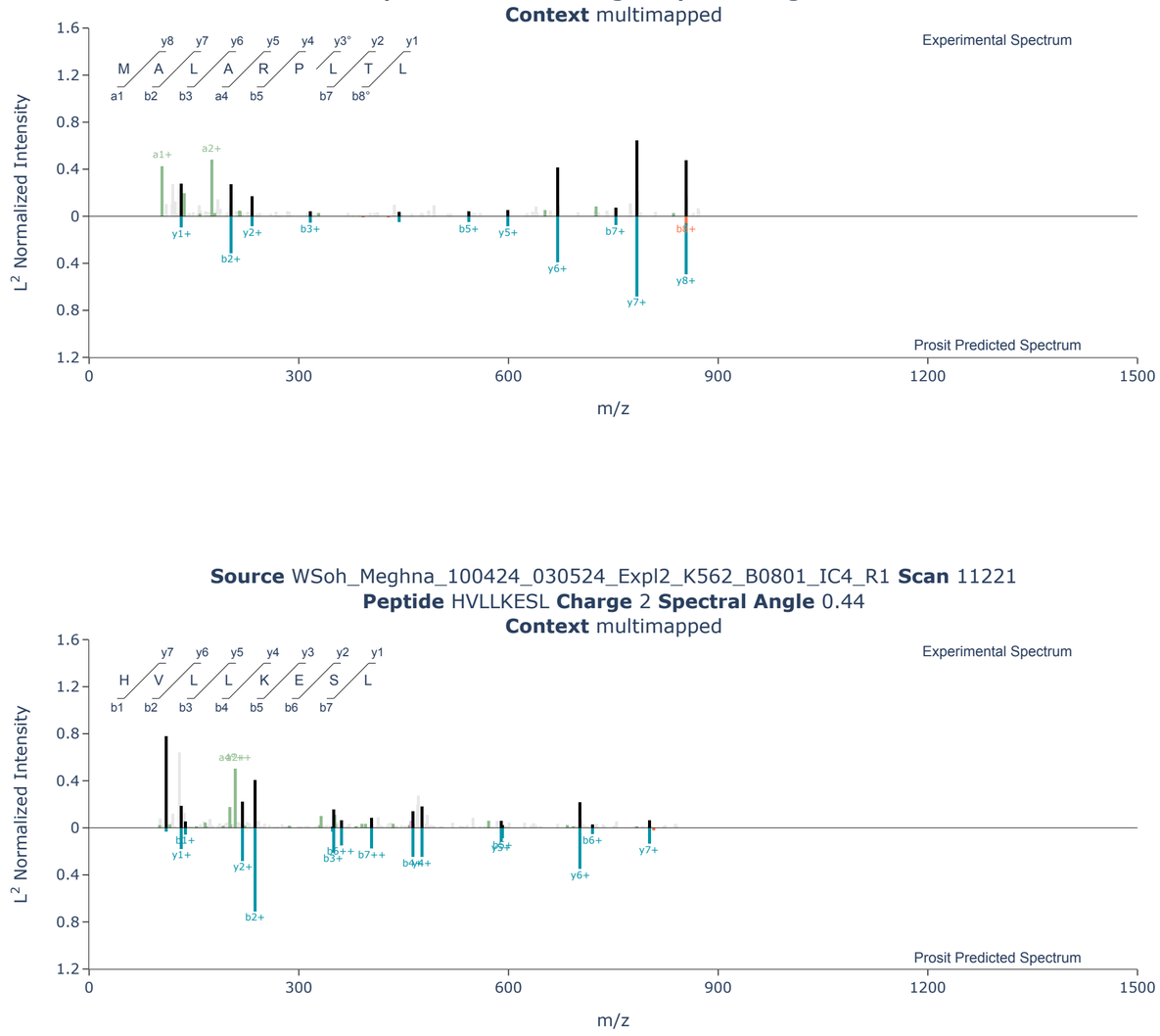
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 20196
Peptide FLANVSTVLTSK **Charge** 2 **Spectral Angle** 0.95
Context contaminants



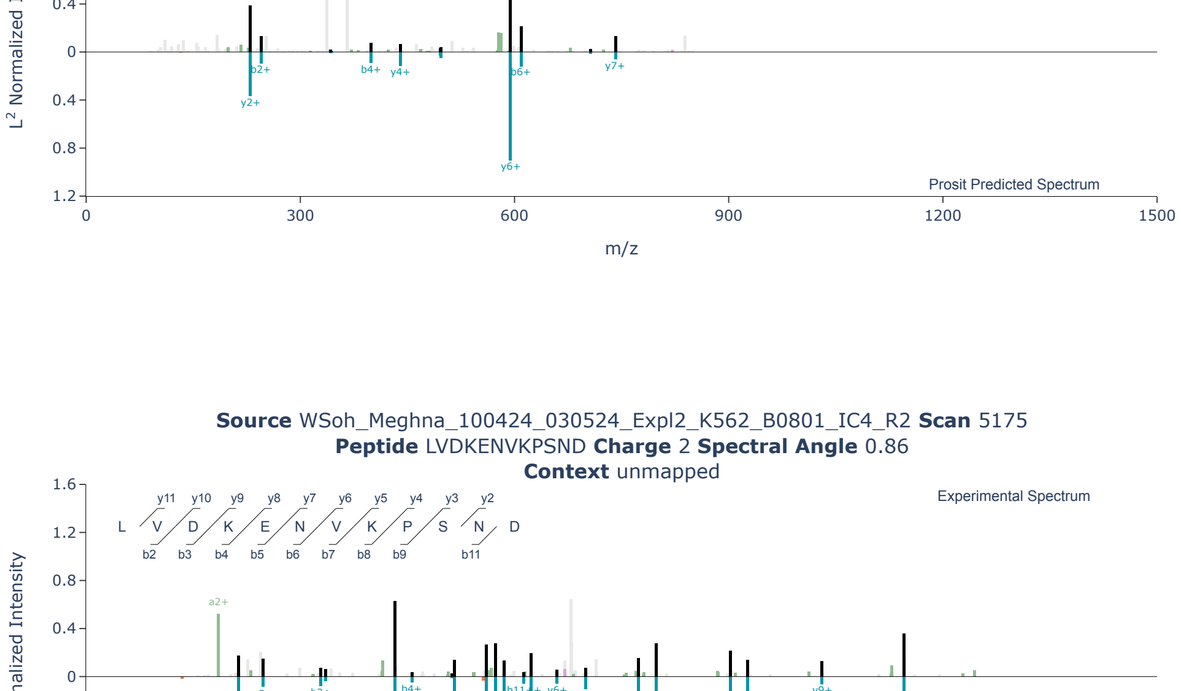
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 6232
Peptide DMHKKTGML **Charge** 2 **Spectral Angle** 0.93
Context unmapped



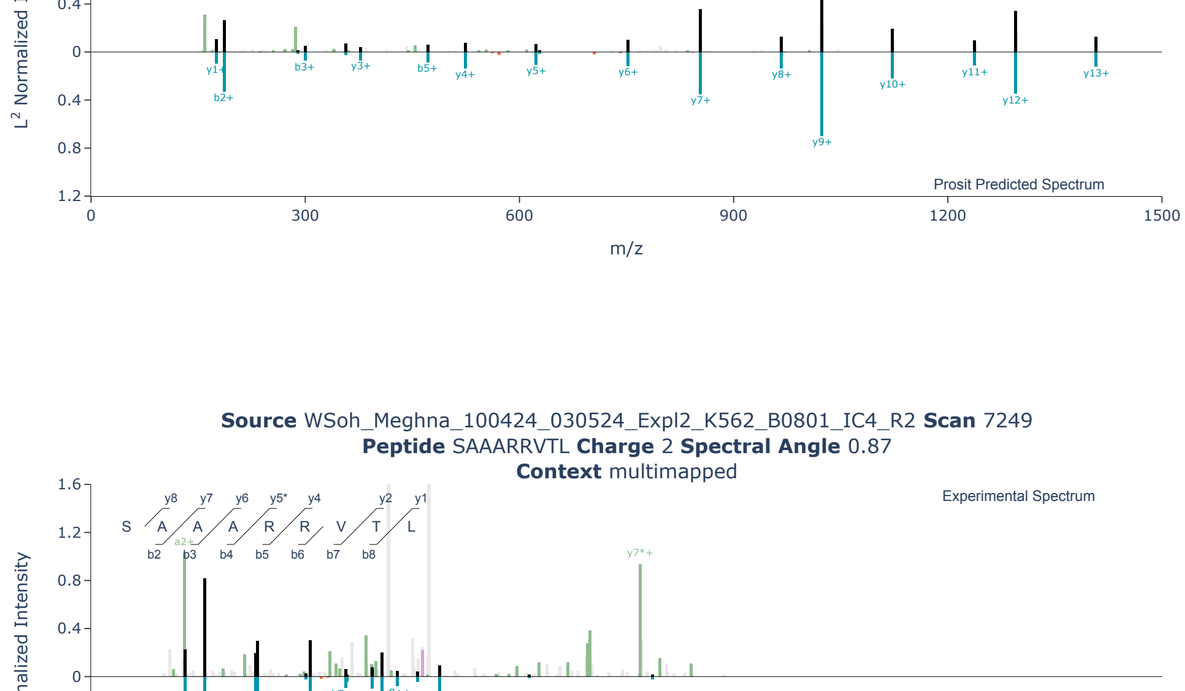
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 20285
Peptide MALARPLTL **Charge** 2 **Spectral Angle** 0.86
Context multimapped



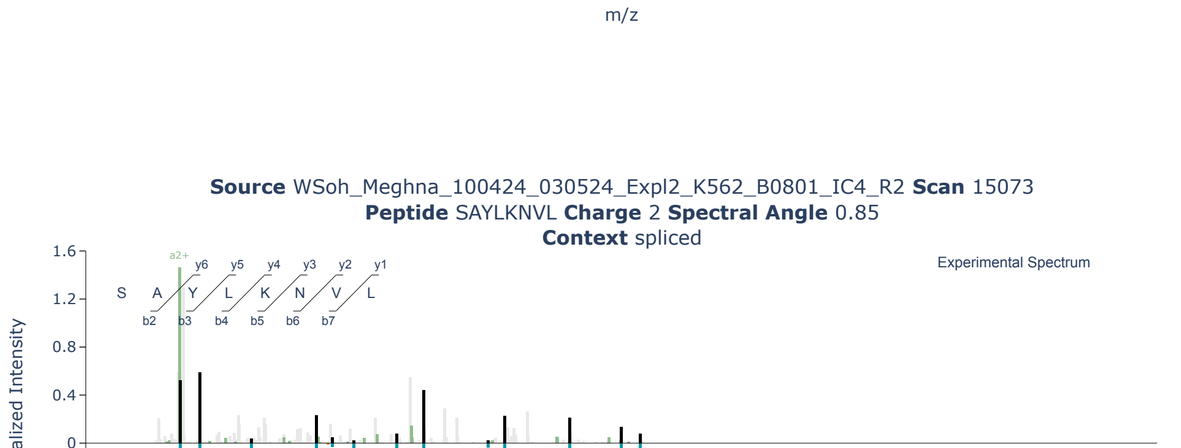
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 11766
Peptide DGRLKYTL **Charge** 2 **Spectral Angle** 0.94
Context multimapped



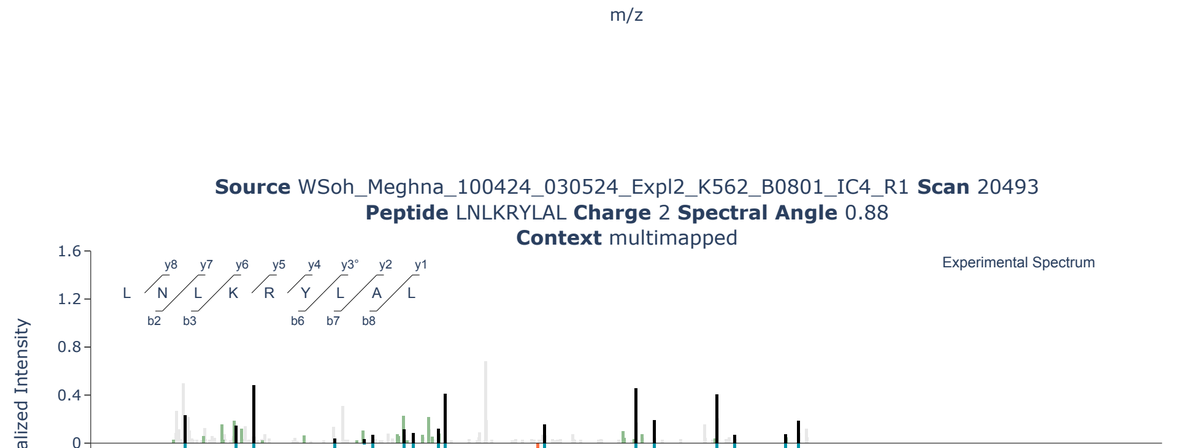
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 11221
Peptide HVLLKESL **Charge** 2 **Spectral Angle** 0.44
Context multimapped



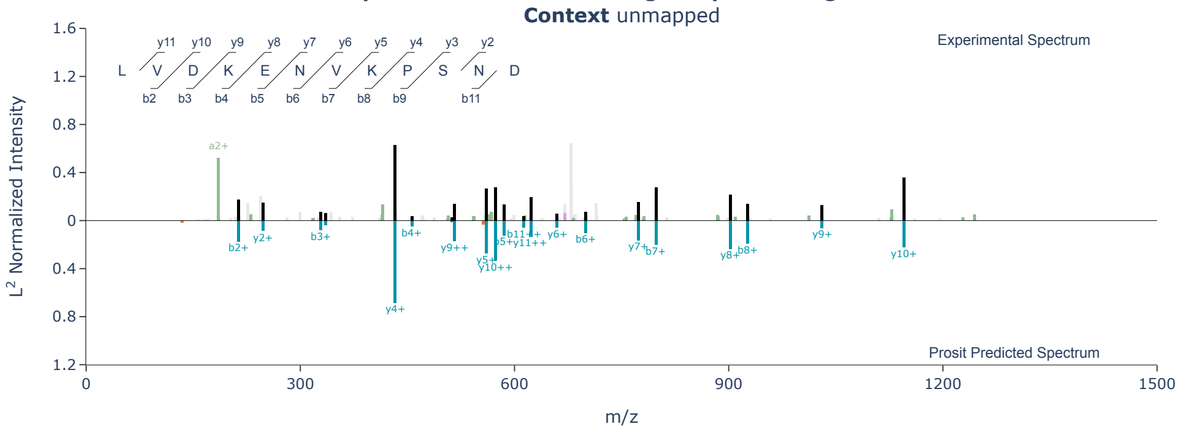
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 18155
Peptide PFPGPLPN **Charge** 1 **Spectral Angle** 0.91
Context contaminants



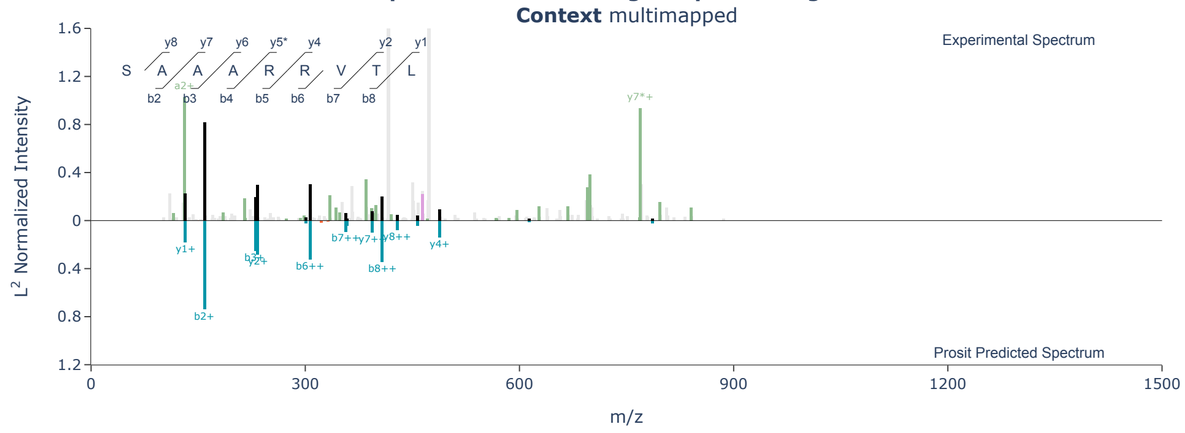
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 24967
Peptide SVLGDVGLTEVFSDR **Charge** 2 **Spectral Angle** 0.91
Context contaminants



Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 5175
Peptide LVDKENVKPSND **Charge** 2 **Spectral Angle** 0.86
Context unmapped



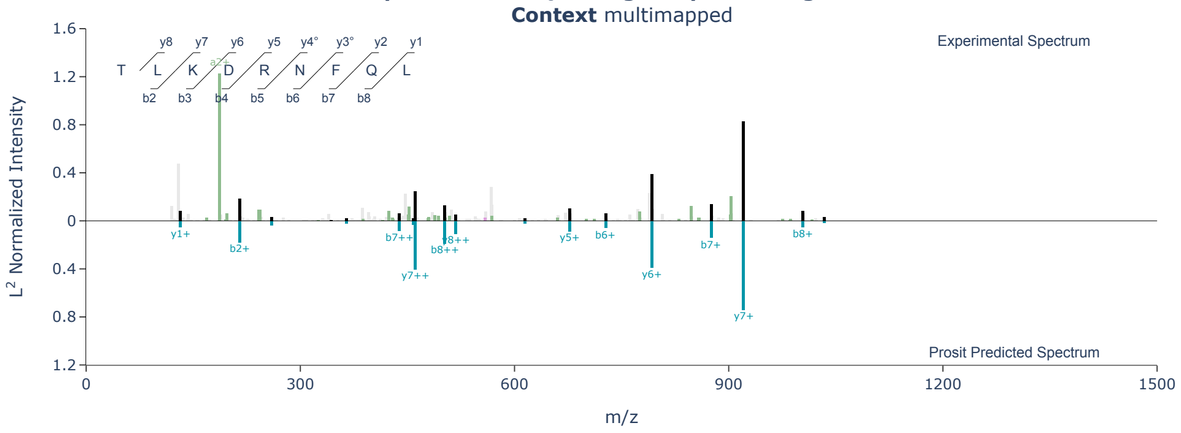
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 7249
Peptide SAAARRVTL **Charge** 2 **Spectral Angle** 0.87
Context multimapped



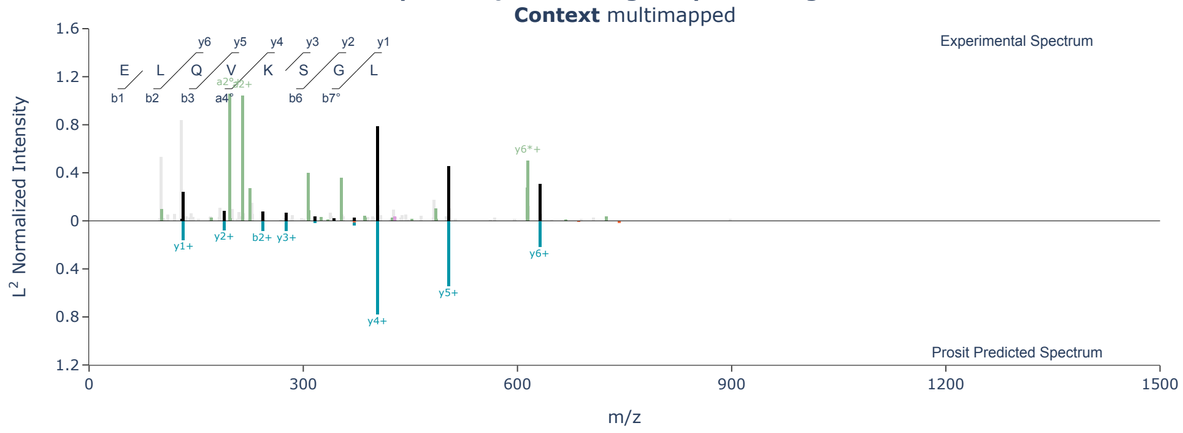
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 15073
Peptide SAYLKNVL **Charge** 2 **Spectral Angle** 0.85
Context spliced

Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 20493
Peptide LNLKRYLAL **Charge** 2 **Spectral Angle** 0.88
Context multimapped

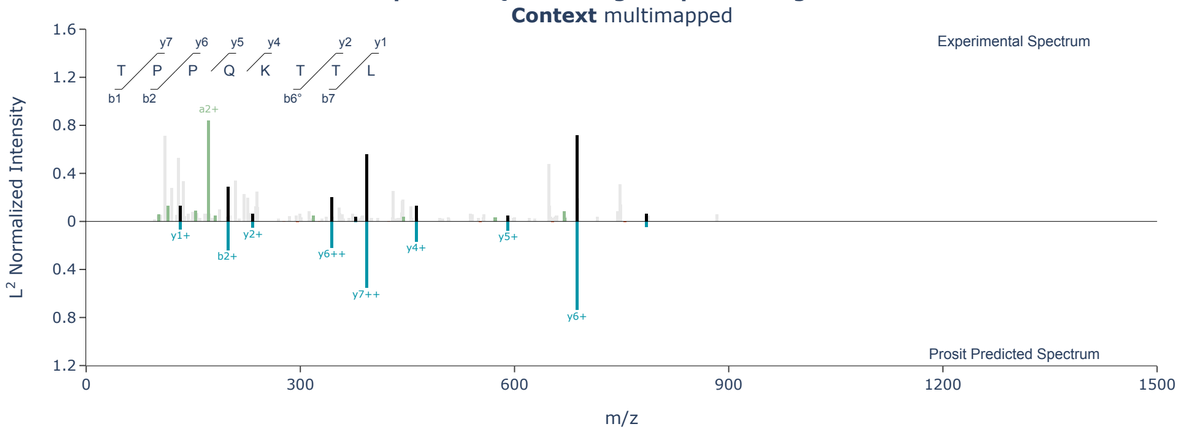
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 12277
Peptide TLKDRNFQL **Charge** 2 **Spectral Angle** 0.87
Context multimapped



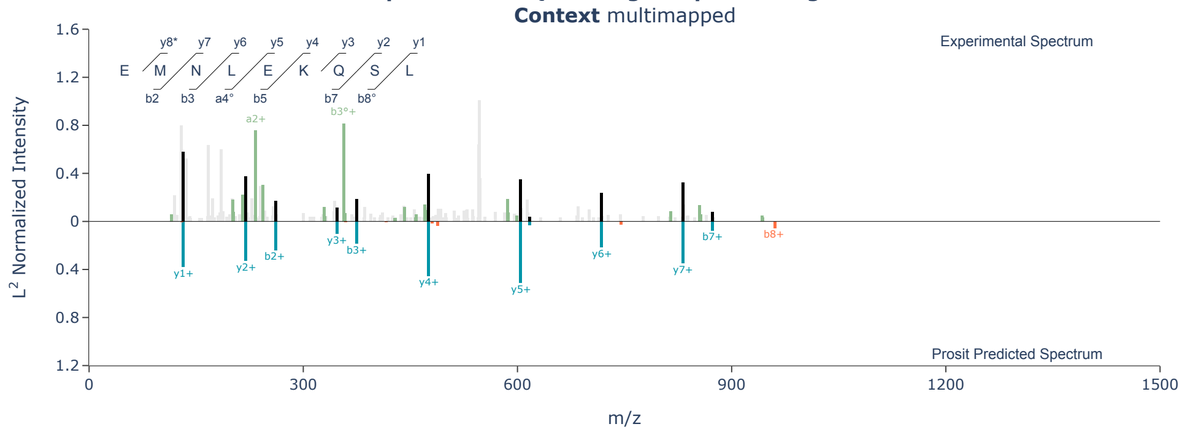
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 10863
Peptide ELQVKSGL **Charge** 2 **Spectral Angle** 0.9
Context multimapped



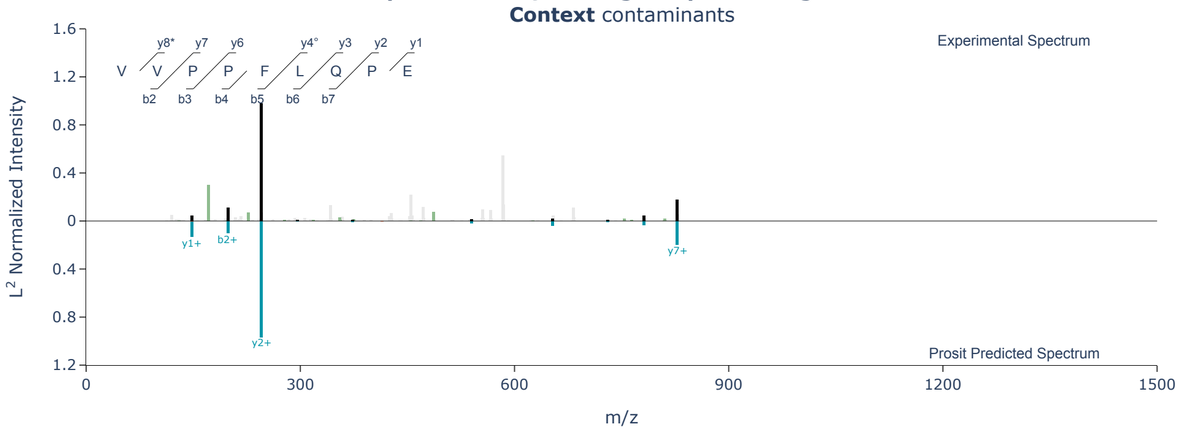
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 6643
Peptide TPPQKTTL **Charge** 2 **Spectral Angle** 0.93
Context multimapped



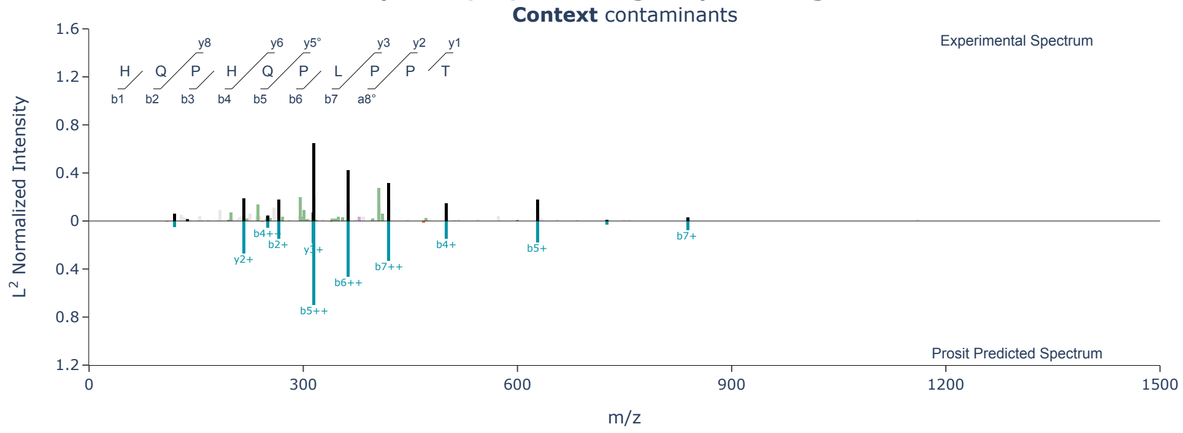
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 12444
Peptide EMNLEKQSL **Charge** 2 **Spectral Angle** 0.81
Context multimapped



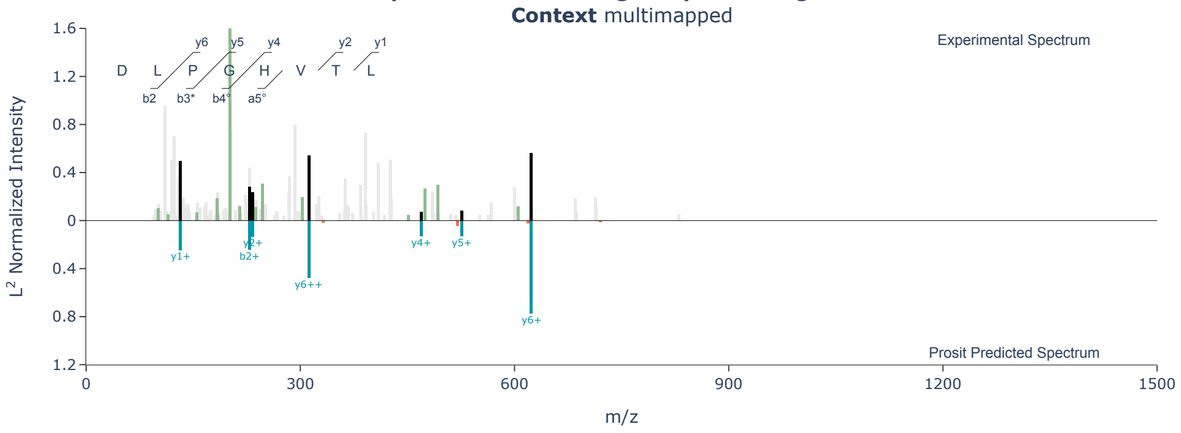
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 23161
Peptide VVPPFLQPE **Charge** 2 **Spectral Angle** 0.94
Context contaminants



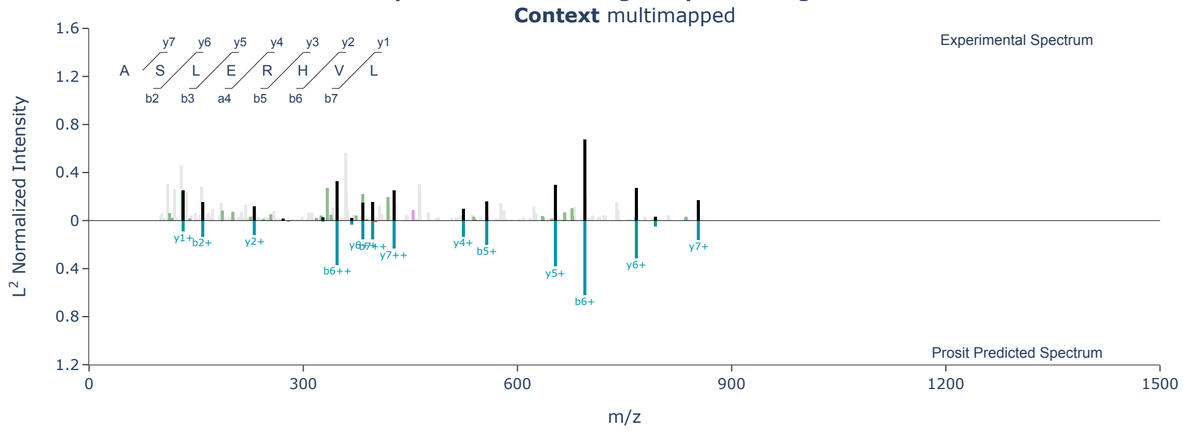
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 6938
Peptide HQPHQPLPPT **Charge** 3 **Spectral Angle** 0.91
Context contaminants



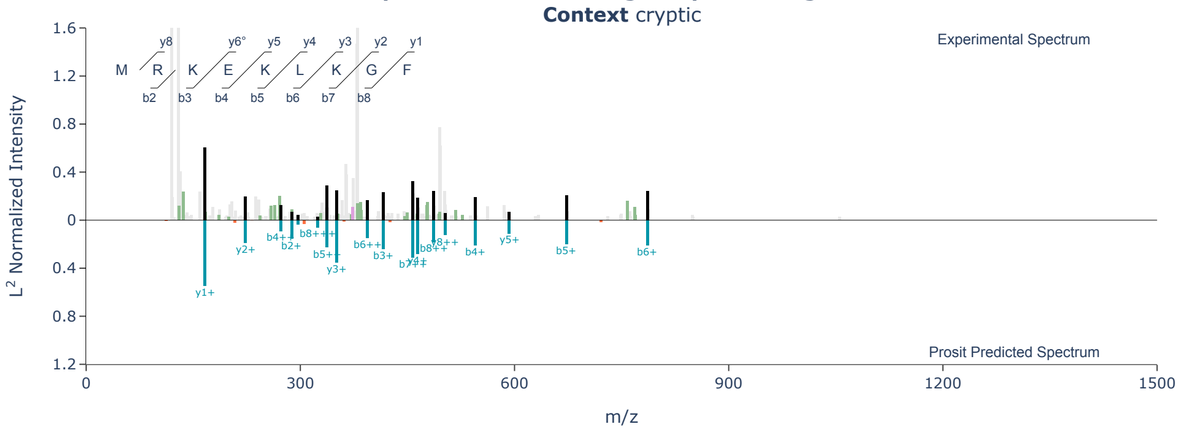
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 16769
Peptide DLPGHVTL **Charge** 2 **Spectral Angle** 0.77
Context multimapped



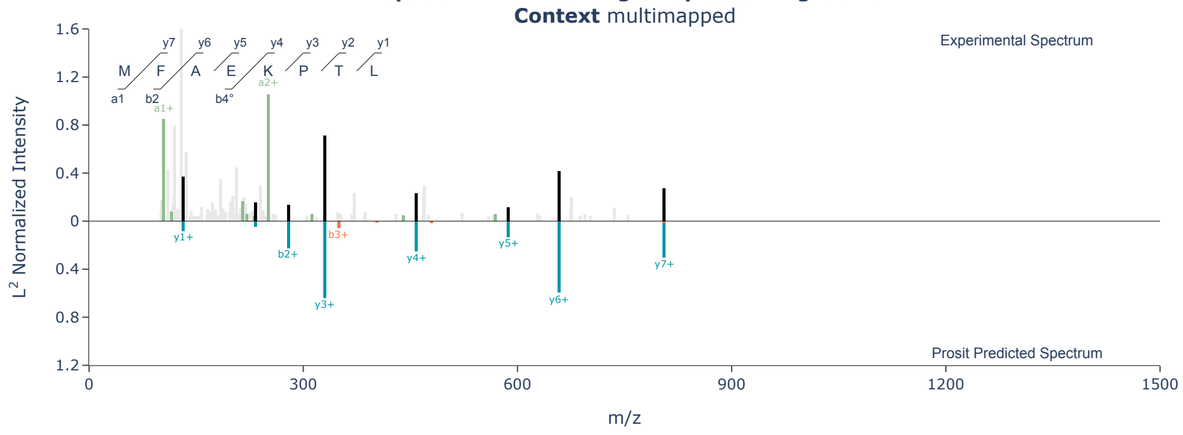
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 8556
Peptide ASLERHVL **Charge** 2 **Spectral Angle** 0.86
Context multimapped



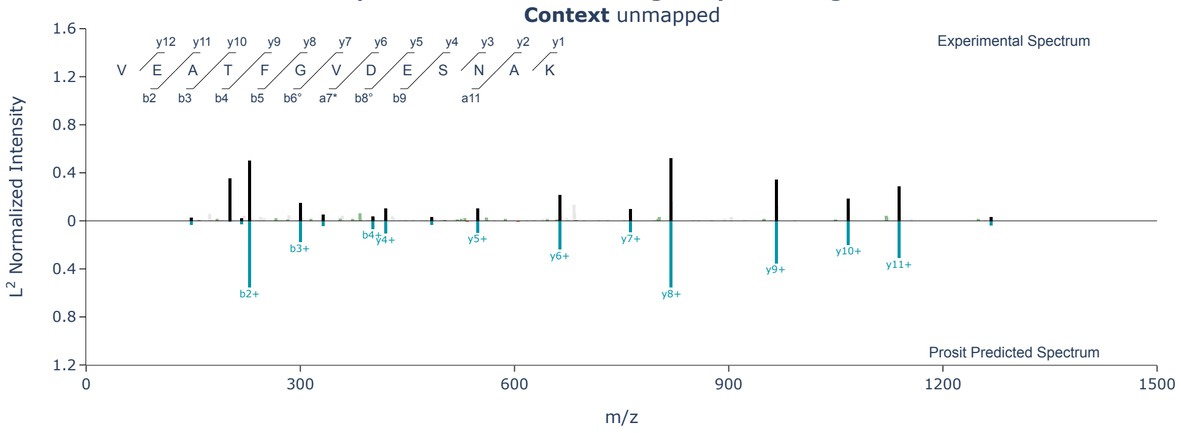
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 5880
Peptide MRKEKLKGF **Charge** 3 **Spectral Angle** 0.86
Context cryptic



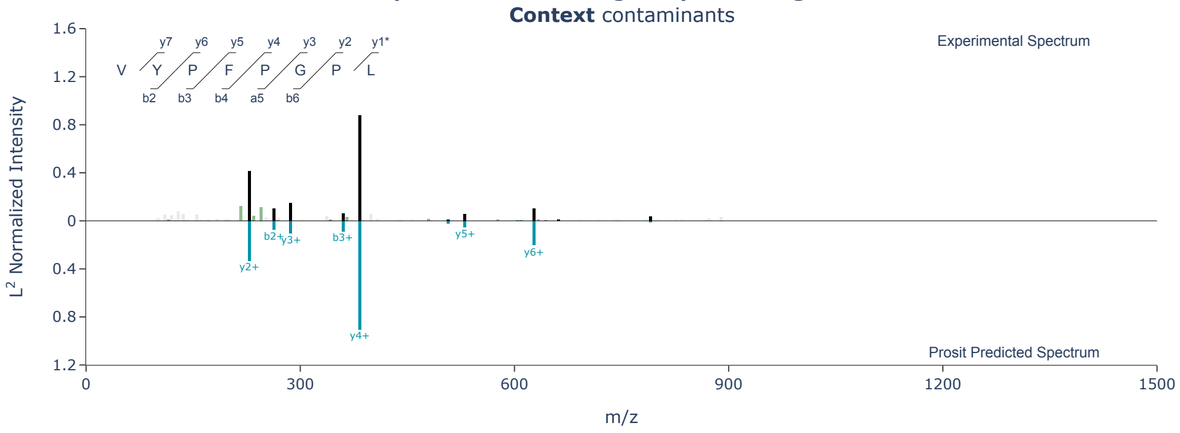
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 14498
Peptide MFAEKPTL **Charge** 2 **Spectral Angle** 0.76
Context multimapped



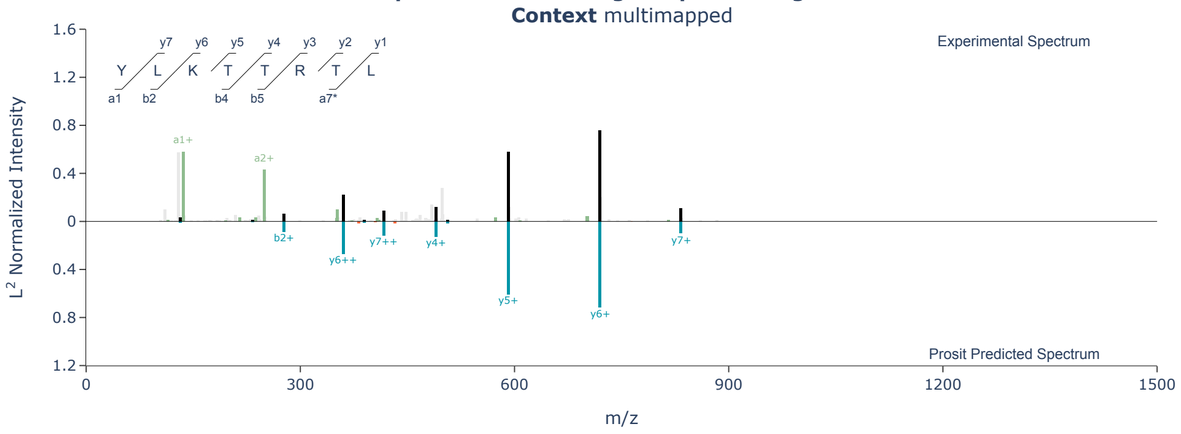
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 11002
Peptide VEATFGVDESNAK **Charge** 2 **Spectral Angle** 0.97
Context unmapped



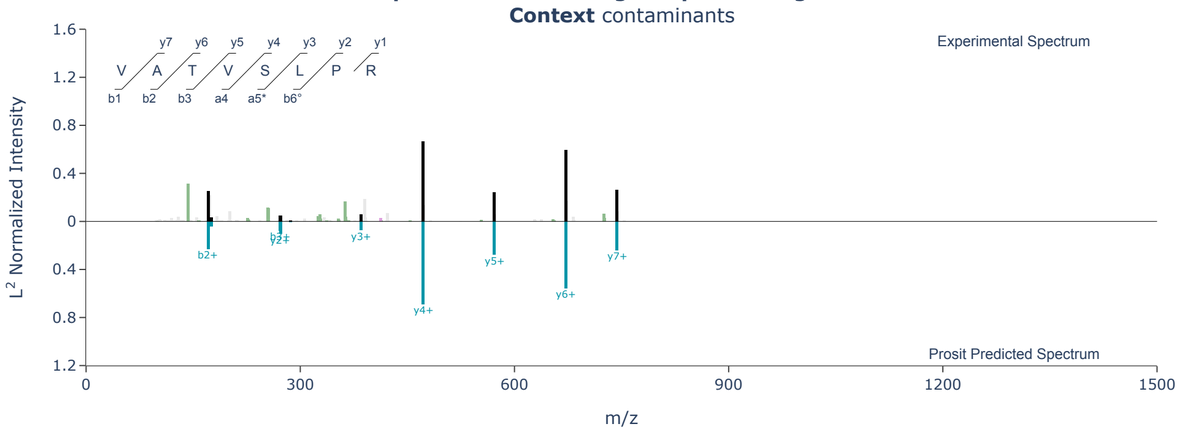
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 25125
Peptide VYPFPGPL **Charge** 1 **Spectral Angle** 0.91
Context contaminants



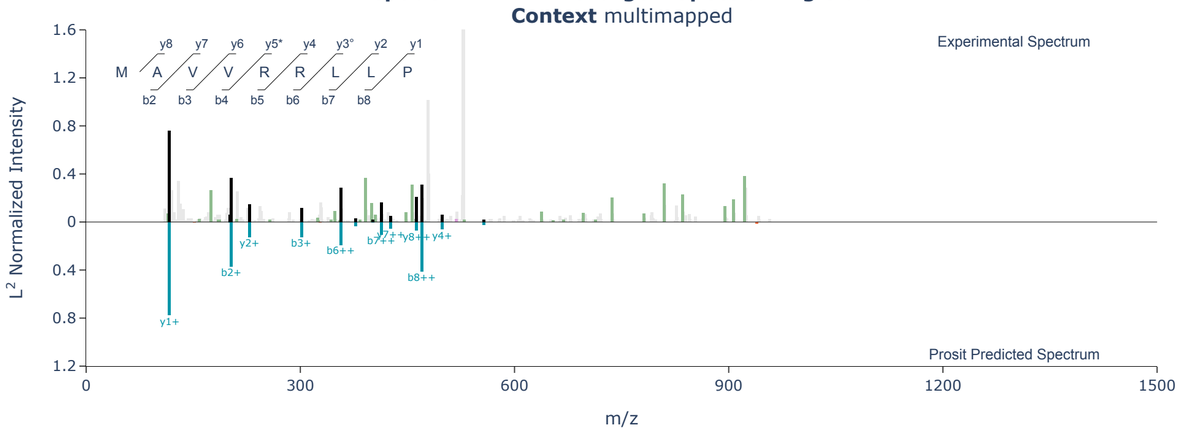
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 7380
Peptide YLKTTRTL **Charge** 2 **Spectral Angle** 0.94
Context multimapped



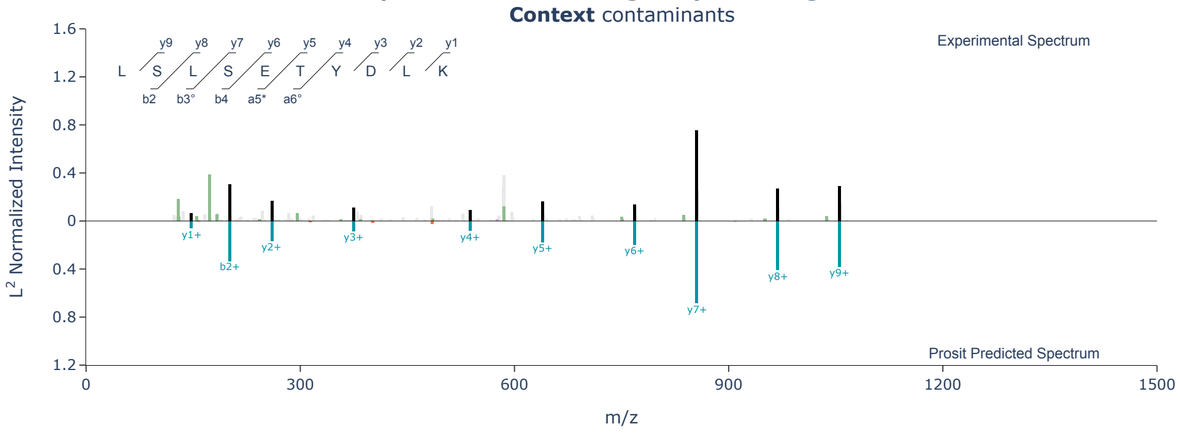
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 12087
Peptide VATVSLPR **Charge** 2 **Spectral Angle** 0.94
Context contaminants



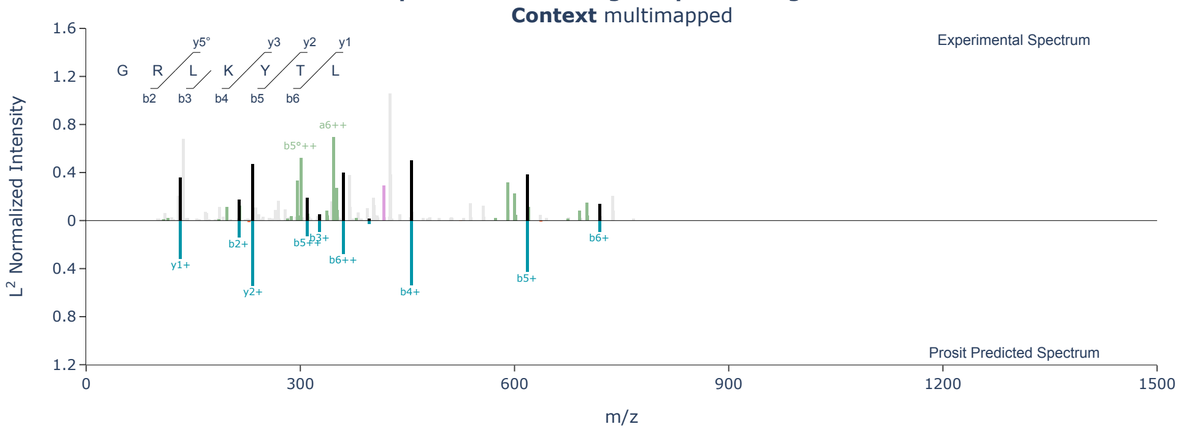
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 16078
Peptide MAVVRRLLP **Charge** 2 **Spectral Angle** 0.87
Context multimapped



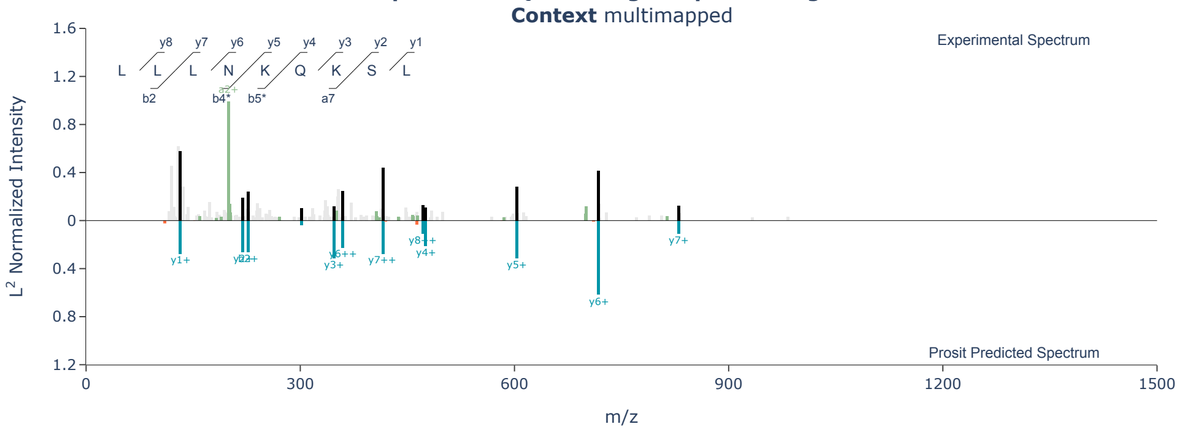
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 16004
Peptide LSLSETYDLK **Charge** 2 **Spectral Angle** 0.87
Context contaminants



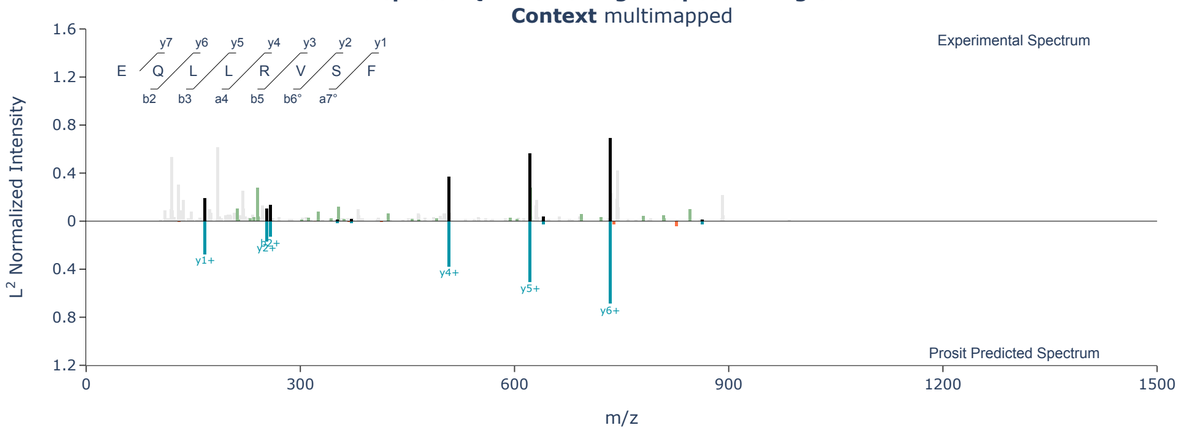
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 9899
Peptide GRLKYTL **Charge** 2 **Spectral Angle** 0.88
Context multimapped



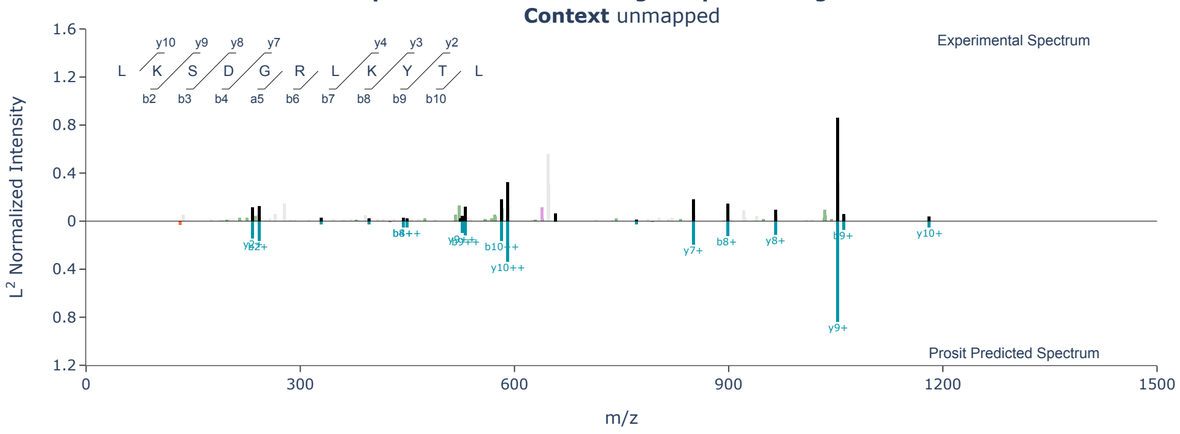
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 10214
Peptide LLLNKQKSL **Charge** 3 **Spectral Angle** 0.7
Context multimapped



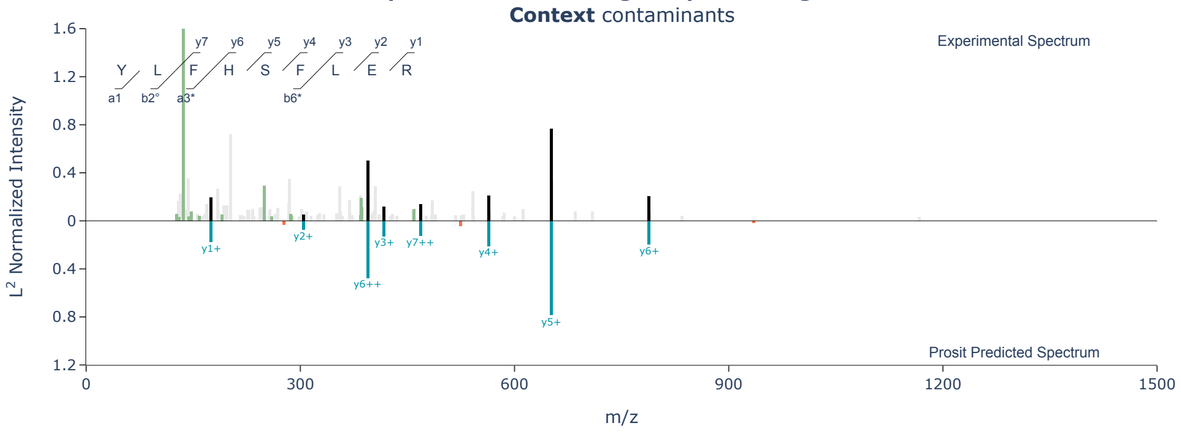
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 19729
Peptide EQLLRVSF **Charge** 2 **Spectral Angle** 0.91
Context multimapped



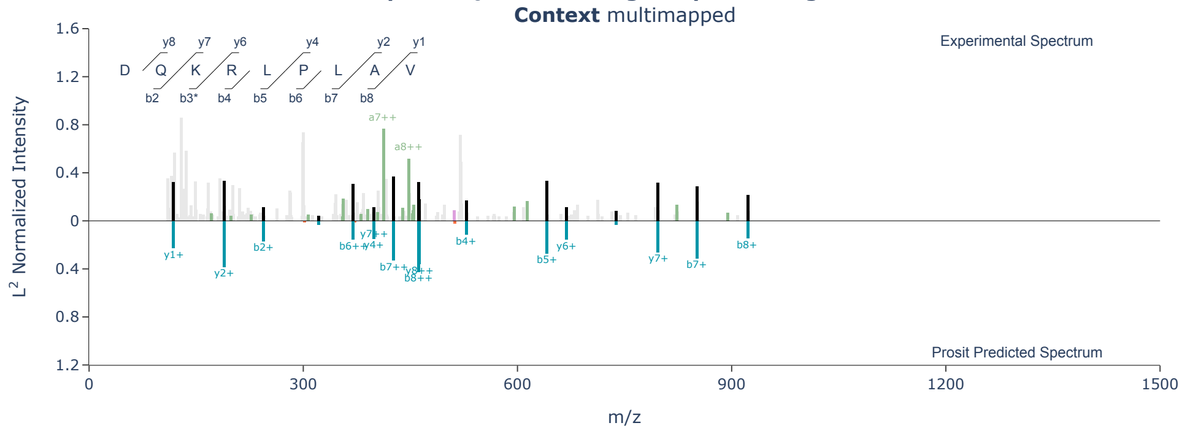
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 10559
Peptide LKSDGRLKYTL **Charge** 2 **Spectral Angle** 0.93
Context unmapped



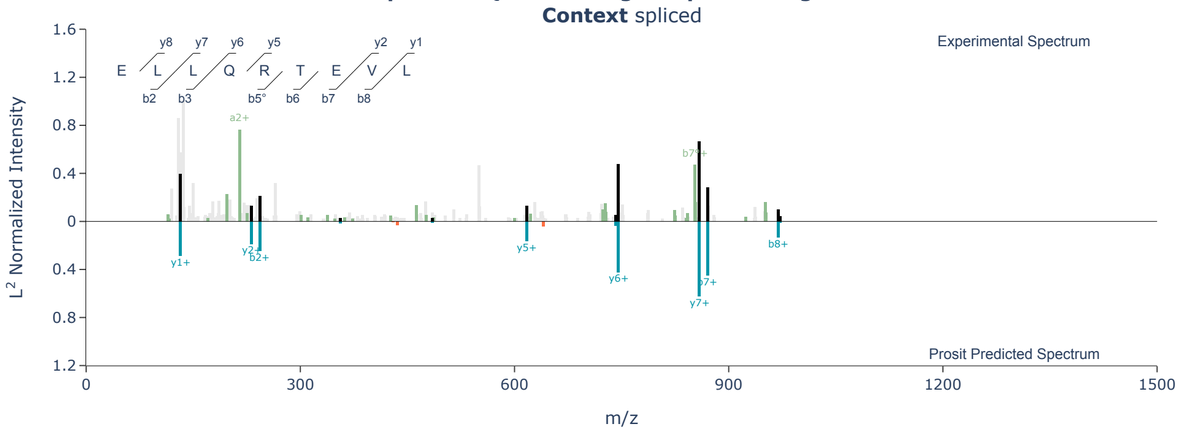
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 17351
Peptide YLFHSFLER **Charge** 3 **Spectral Angle** 0.95
Context contaminants



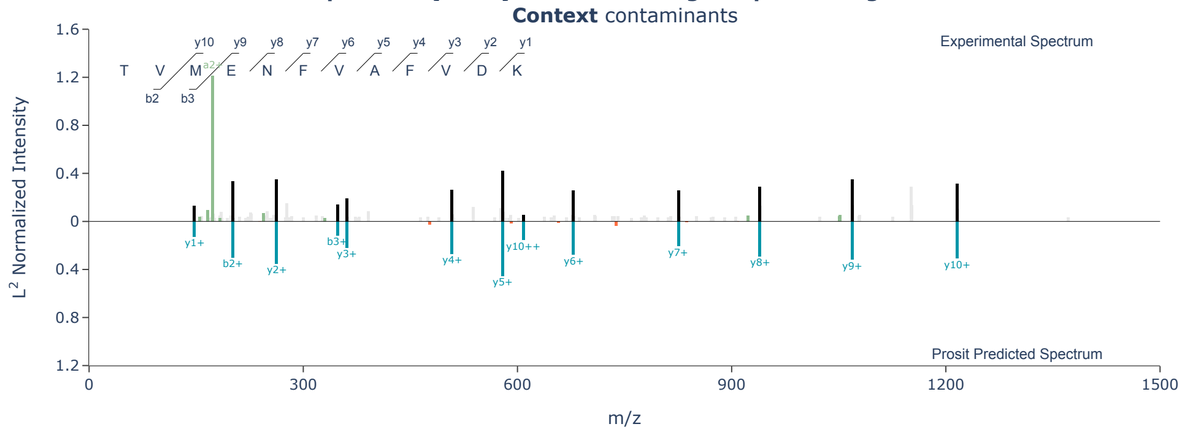
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 14284
Peptide DQKRLPLAV **Charge** 2 **Spectral Angle** 0.79
Context multimapped



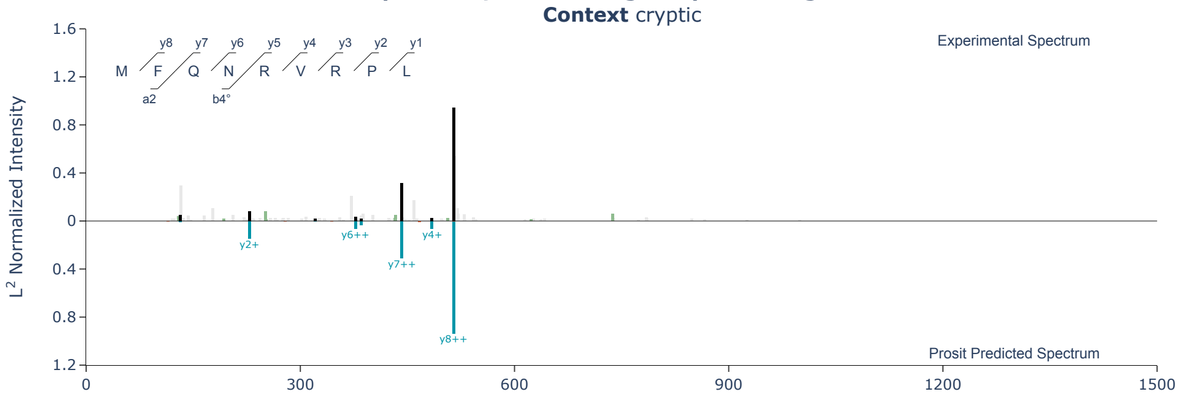
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 14633
Peptide ELLQRTEVL **Charge** 2 **Spectral Angle** 0.85
Context spliced



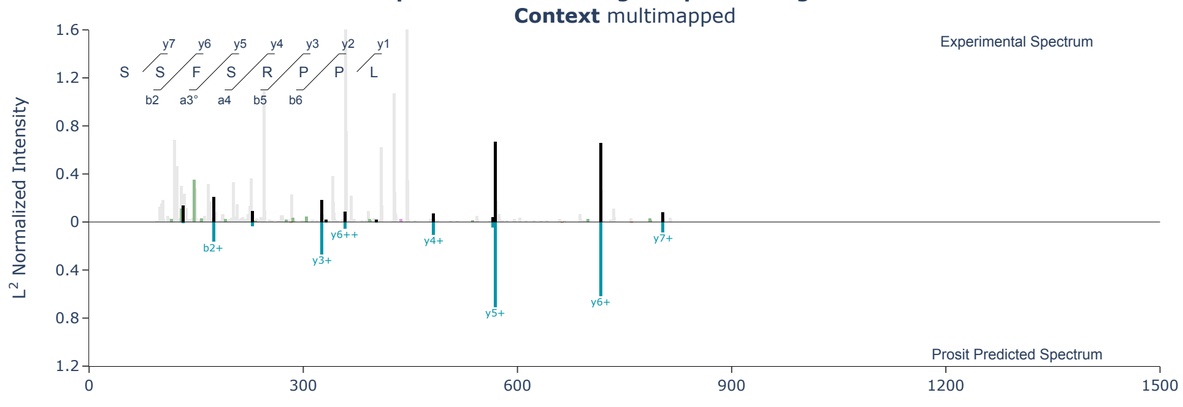
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 20675
Peptide TVM[+16.0]ENFVAFVDK **Charge** 2 **Spectral Angle** 0.91
Context contaminants



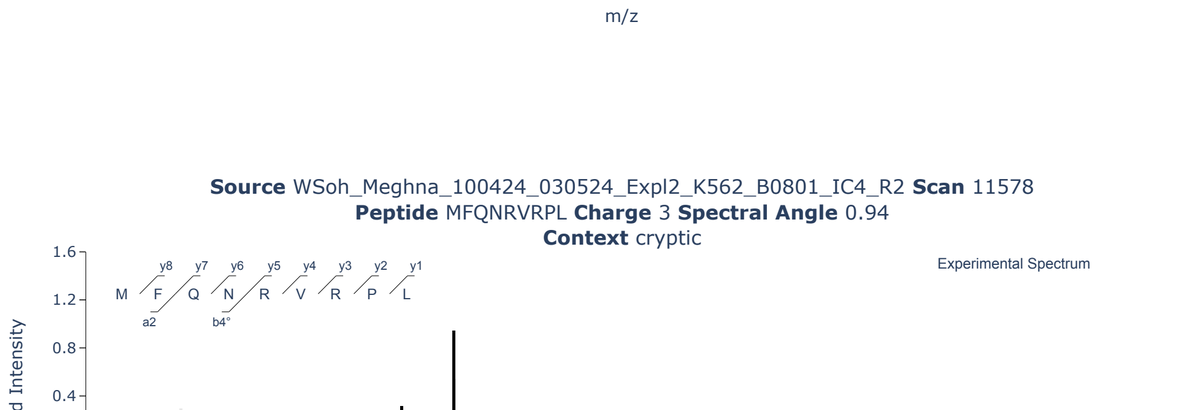
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 11578
Peptide MFQNRVRPL **Charge** 3 **Spectral Angle** 0.94
Context cryptic



Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 12996
Peptide SSFSRPPL **Charge** 2 **Spectral Angle** 0.91
Context multimapped

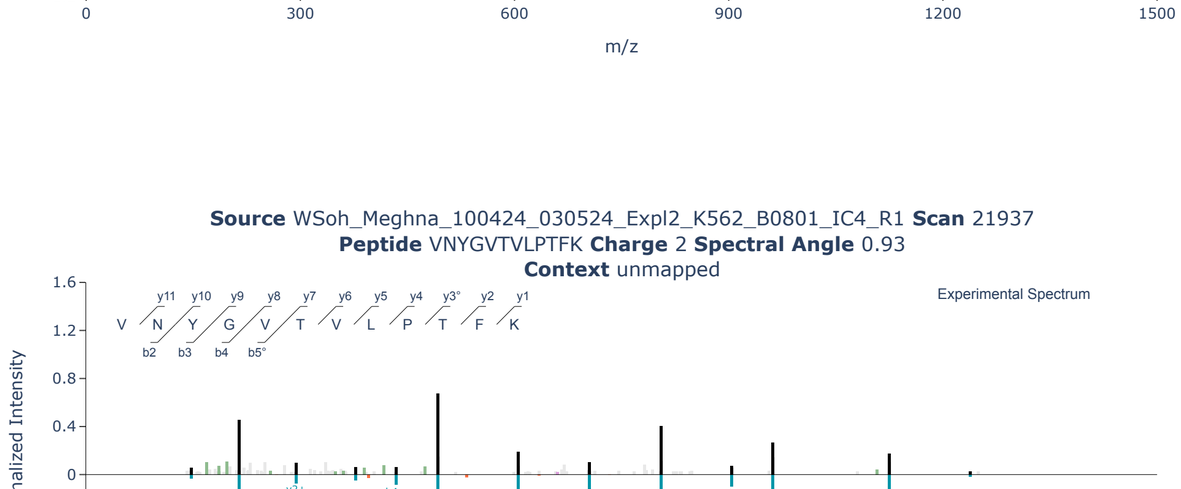


Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 21937
Peptide VNYGVTVLPTFK **Charge** 2 **Spectral Angle** 0.93
Context unmapped

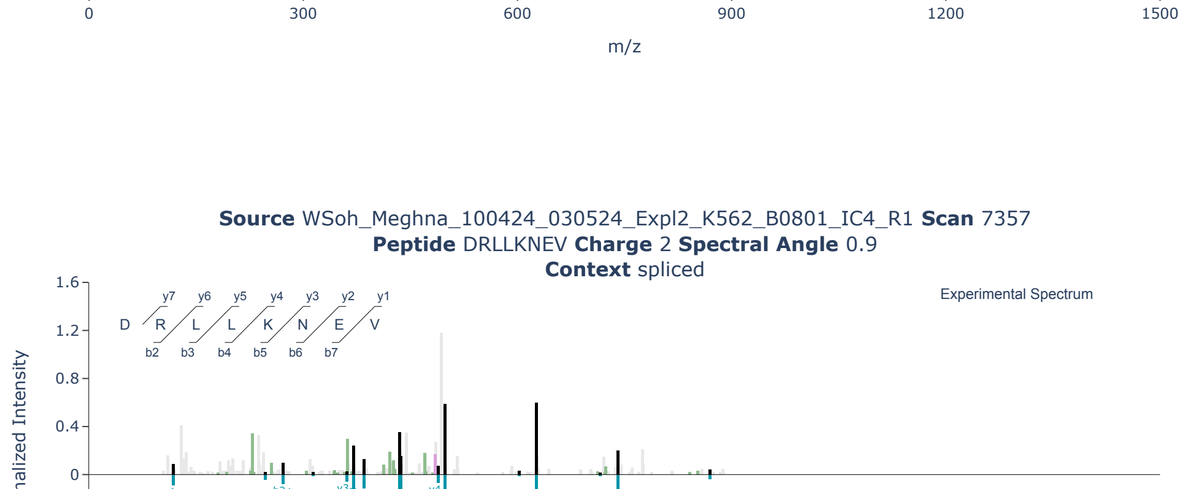


Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 7357
Peptide DRLLKNEV **Charge** 2 **Spectral Angle** 0.9
Context spliced

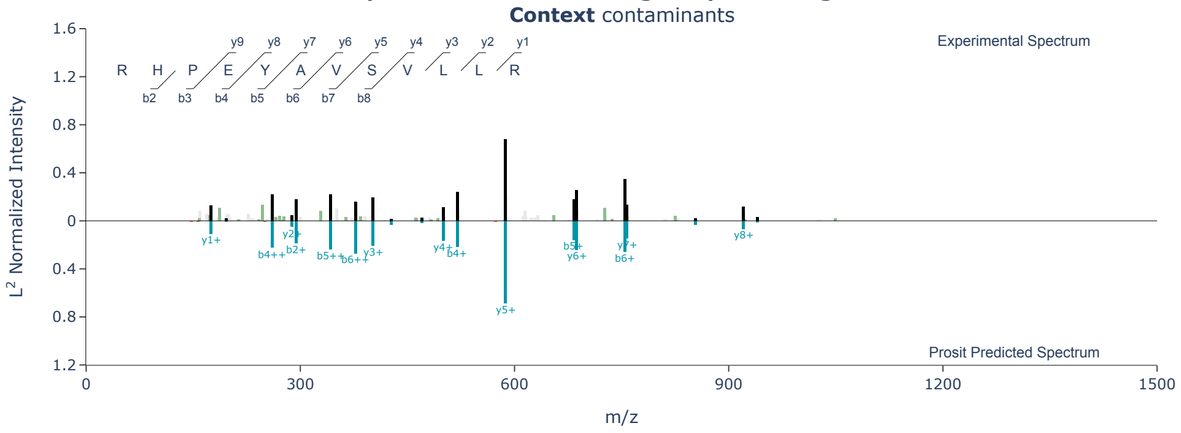
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 11111
Peptide MDPKHHFEL **Charge** 3 **Spectral Angle** 0.73
Context cryptic



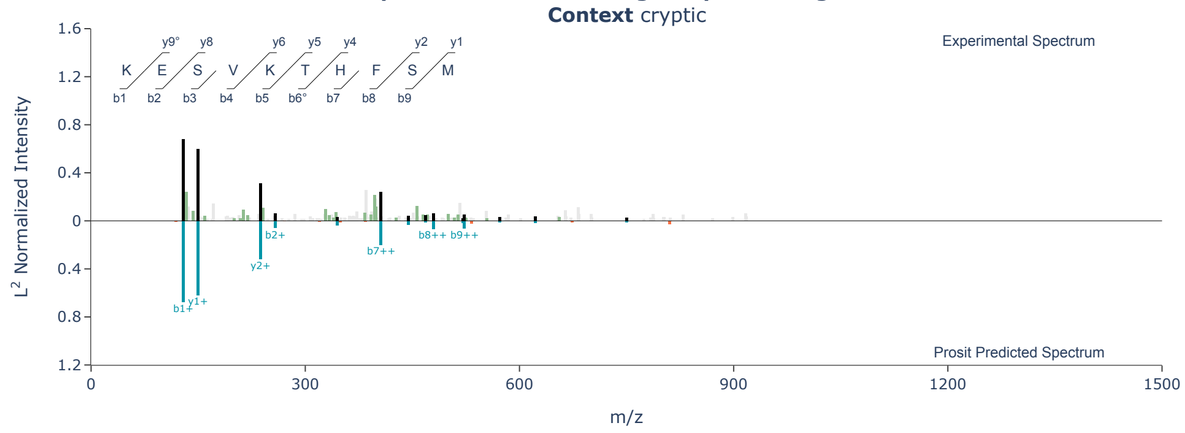
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 8235
Peptide MAMKKETEF **Charge** 2 **Spectral Angle** 0.86
Context cryptic



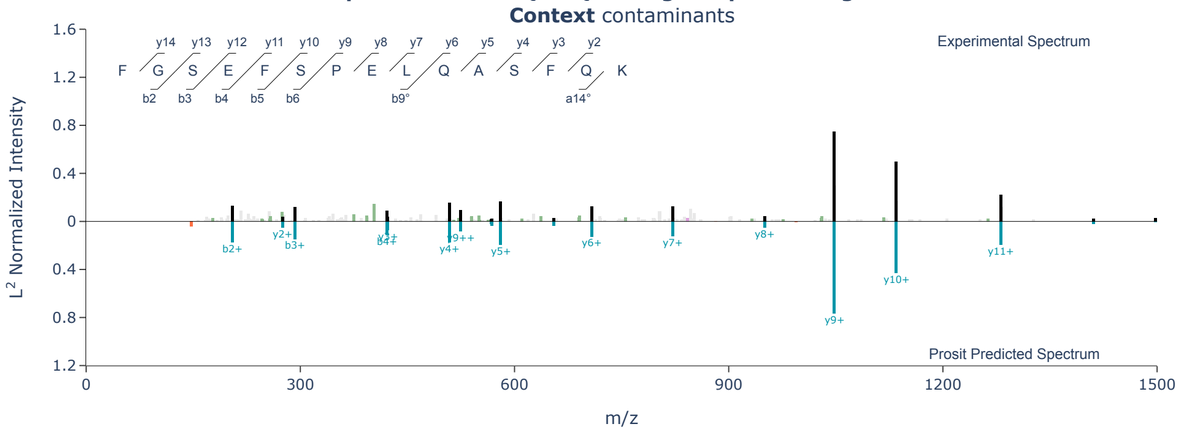
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 15774
Peptide RHPEYAVSVLLR **Charge** 3 **Spectral Angle** 0.89
Context contaminants



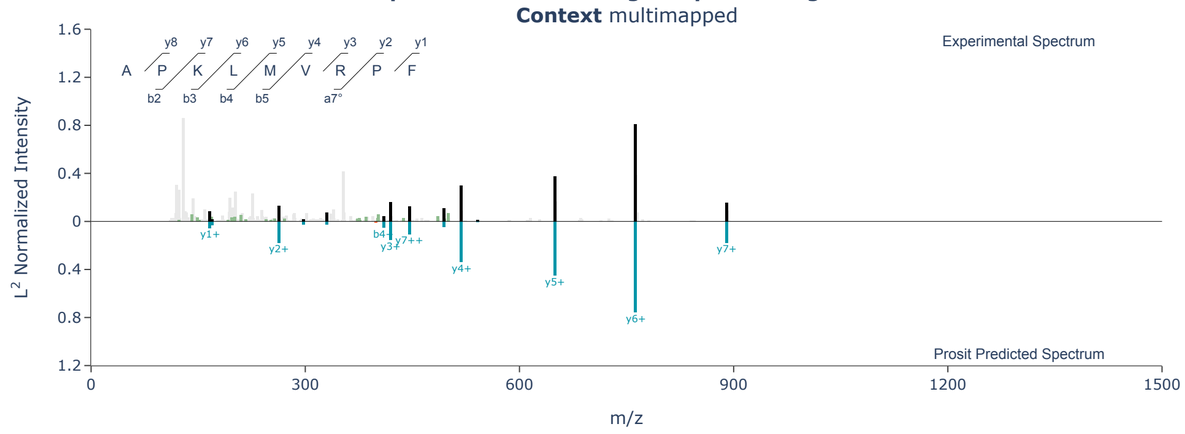
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 7781
Peptide KESVKTHFSM **Charge** 3 **Spectral Angle** 0.95
Context cryptic



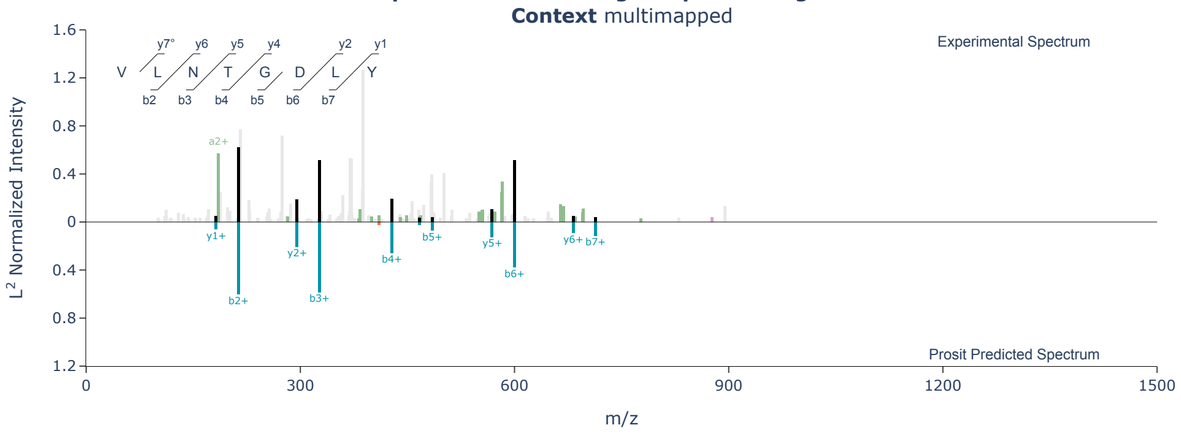
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 20035
Peptide FGSEFSPELQASFQK **Charge** 2 **Spectral Angle** 0.92
Context contaminants



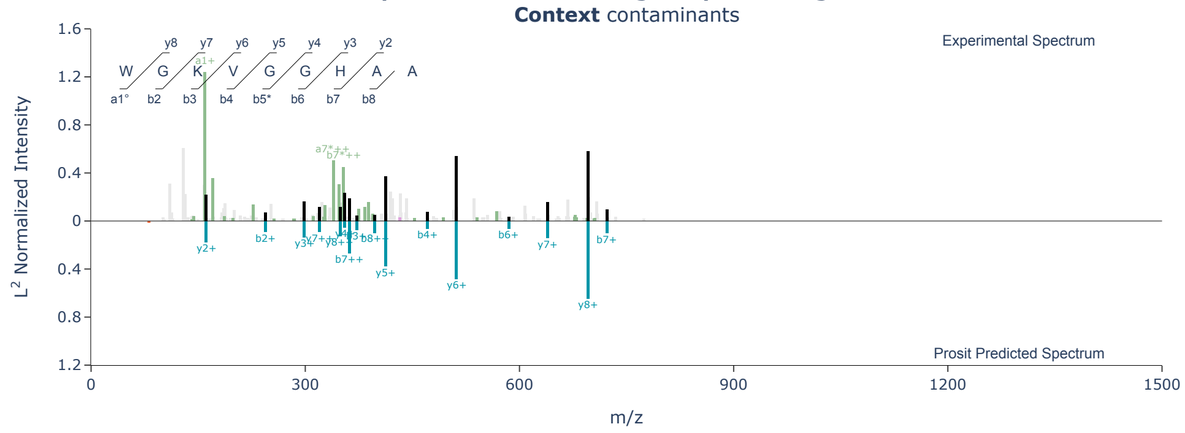
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 16497
Peptide APKLMVRPF **Charge** 3 **Spectral Angle** 0.91
Context multimapped



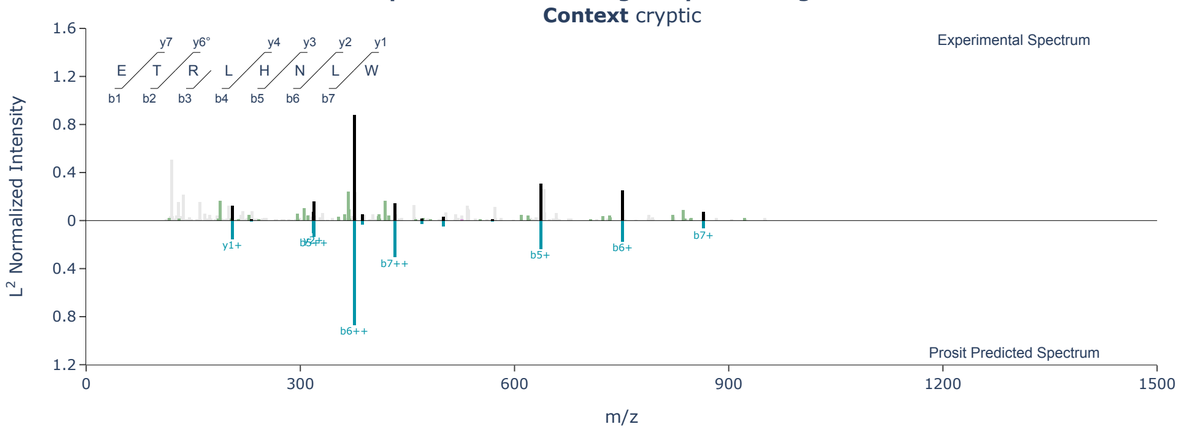
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 15711
Peptide VLNTGDLY **Charge** 1 **Spectral Angle** 0.87
Context multimapped



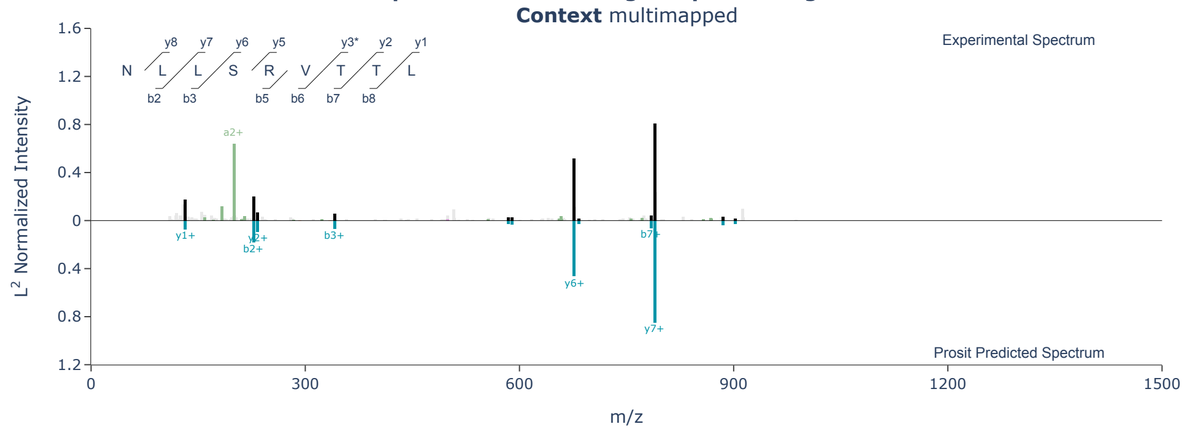
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 5749
Peptide WGKVGGHAA **Charge** 2 **Spectral Angle** 0.85
Context contaminants



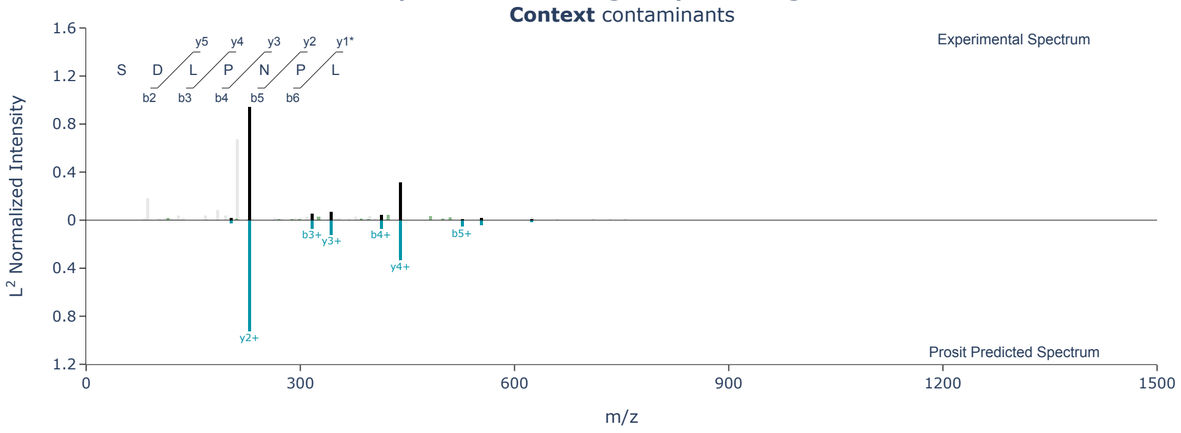
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 13949
Peptide ETRLHNLW **Charge** 2 **Spectral Angle** 0.87
Context cryptic



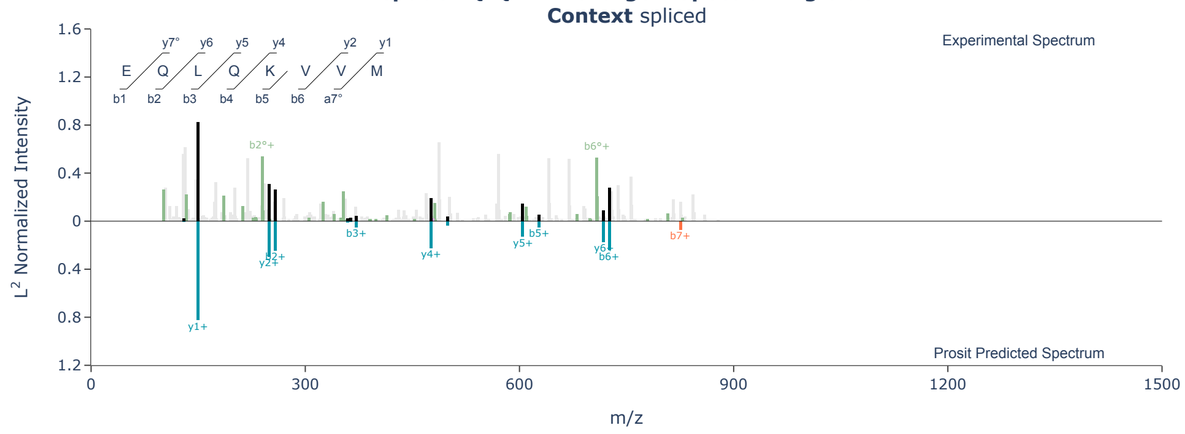
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 19092
Peptide NLLSRVTTL **Charge** 2 **Spectral Angle** 0.92
Context multimapped



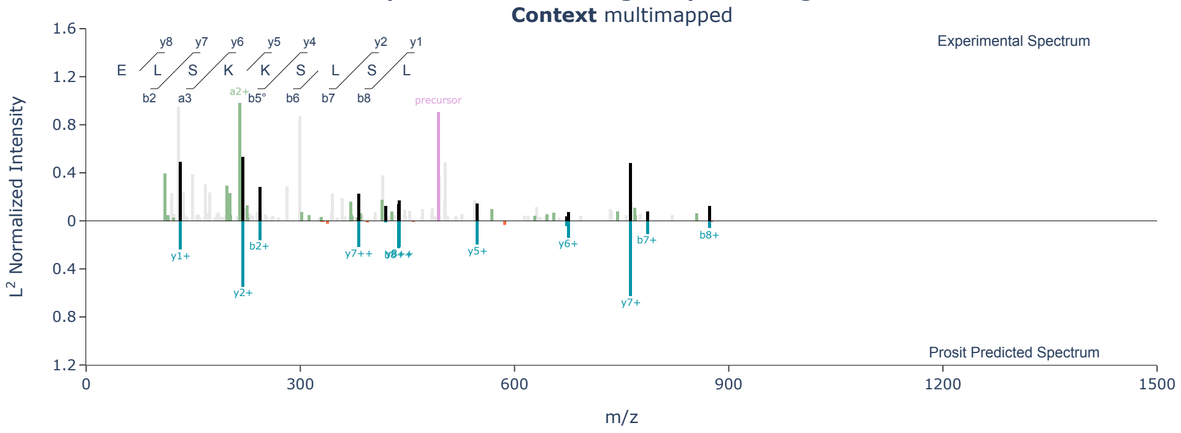
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 16082
Peptide SDLPNPL **Charge** 1 **Spectral Angle** 0.94
Context contaminants



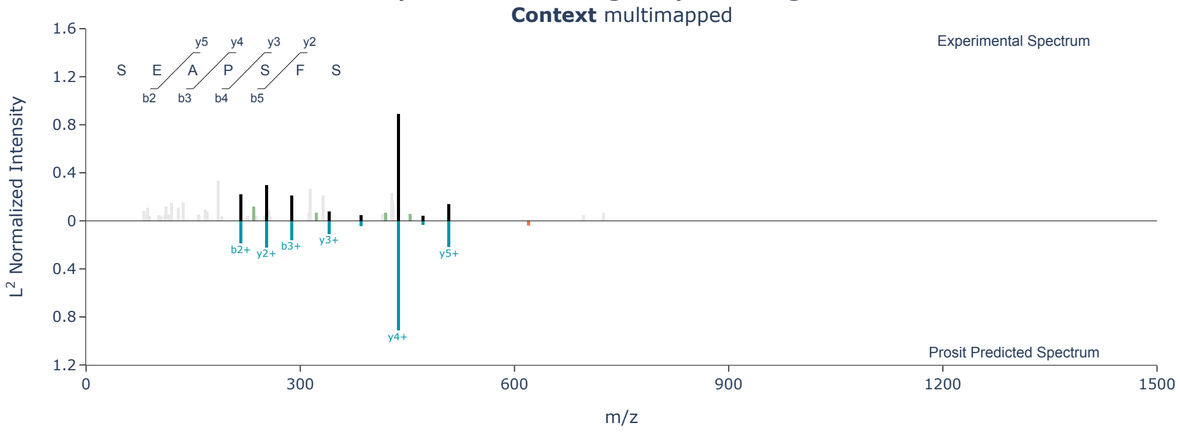
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 11645
Peptide EQLQKVVM **Charge** 2 **Spectral Angle** 0.92
Context spliced



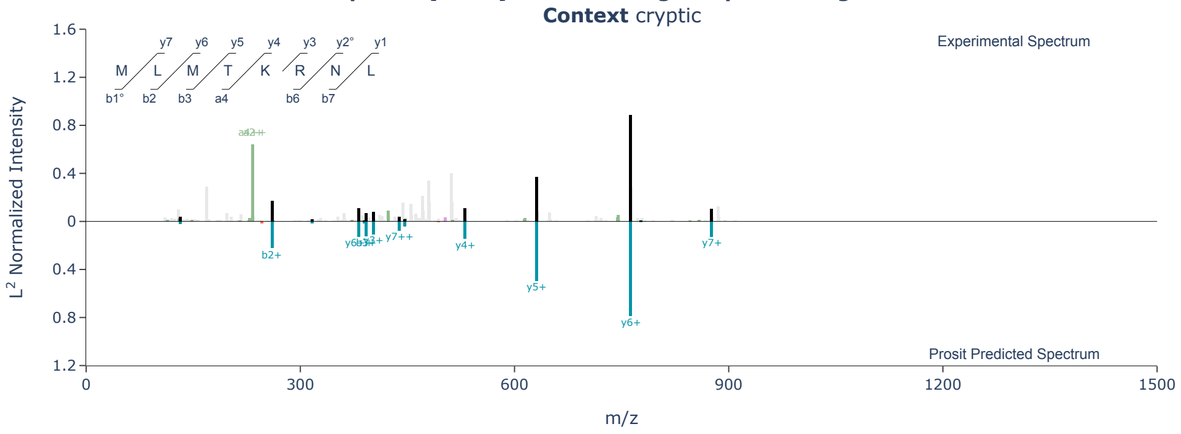
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 10760
Peptide ELSKKSLSL **Charge** 2 **Spectral Angle** 0.76
Context multimapped



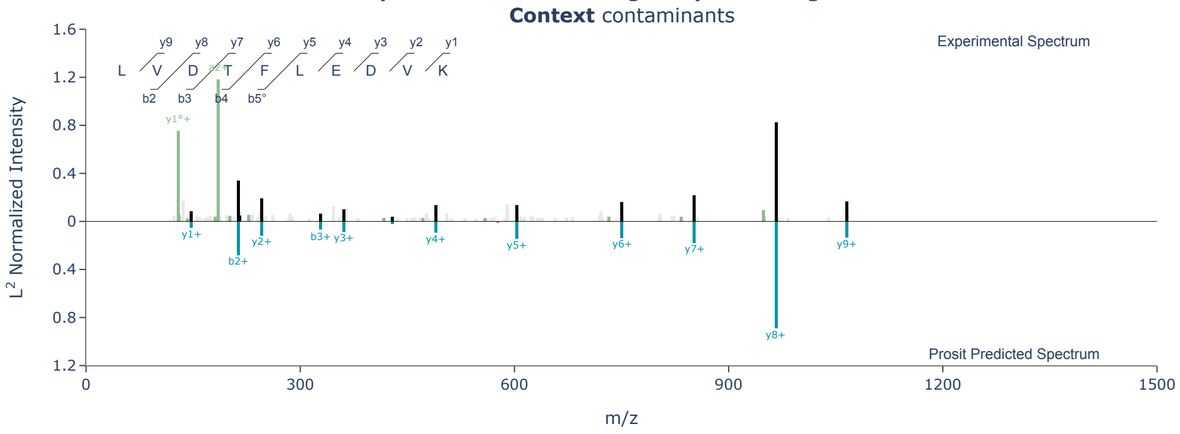
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 9696
Peptide SEAPSFS **Charge** 1 **Spectral Angle** 0.91
Context multimapped



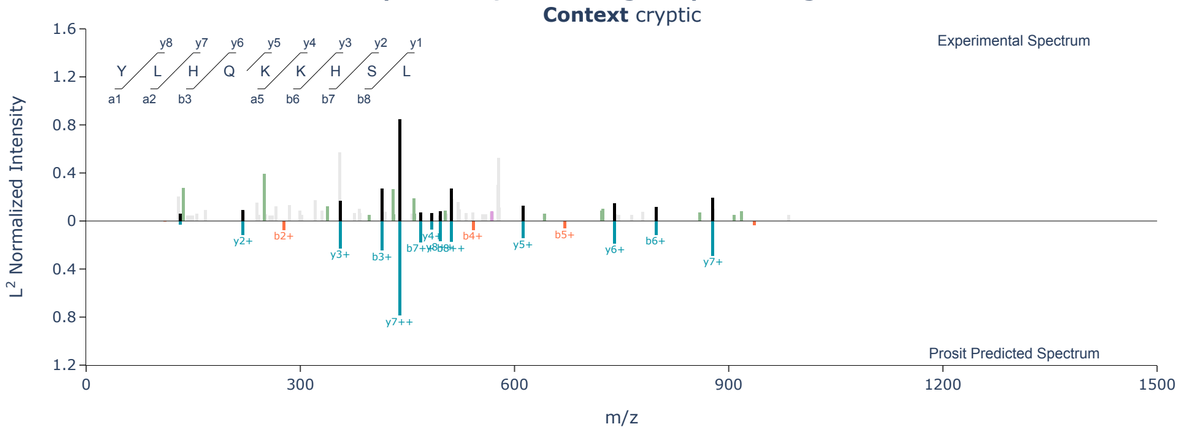
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 6885
Peptide M[+16.0]LMTKRNL **Charge** 2 **Spectral Angle** 0.88
Context cryptic



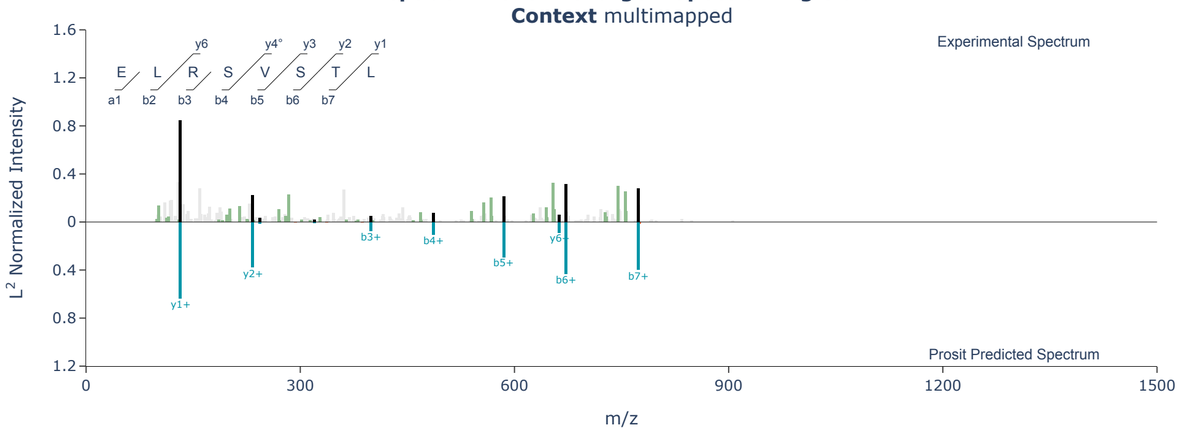
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 20582
Peptide LVDTFLEDVK **Charge** 2 **Spectral Angle** 0.91
Context contaminants



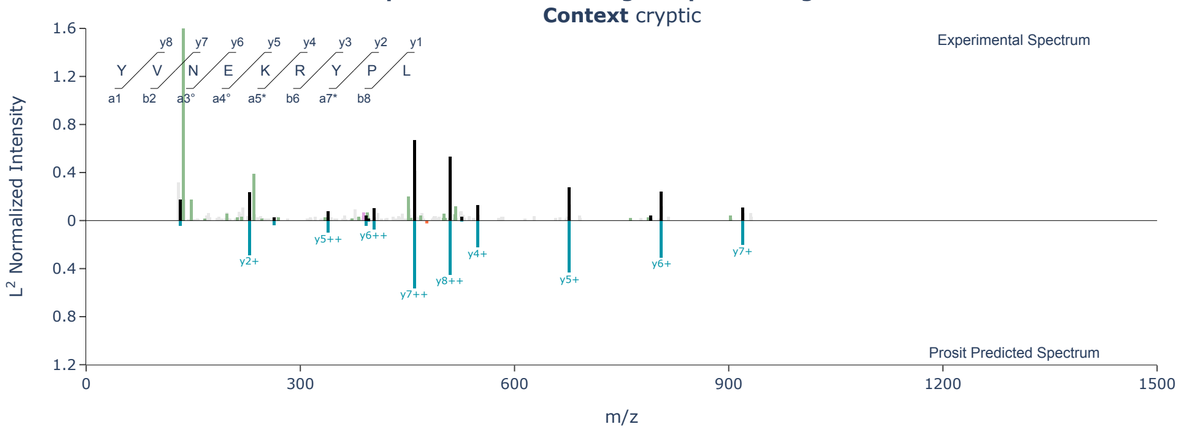
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 4290
Peptide YLHQKKHSL **Charge** 2 **Spectral Angle** 0.84
Context cryptic



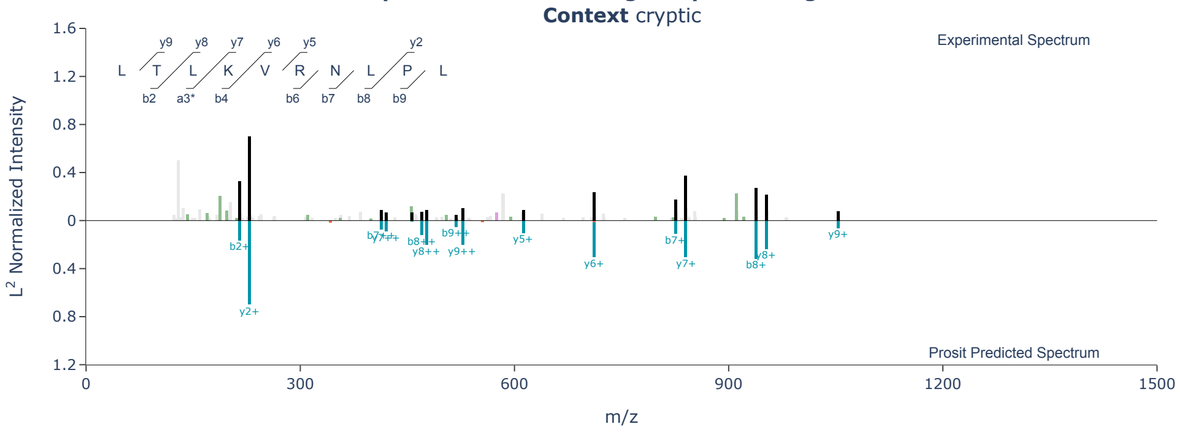
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 10873
Peptide ELRSVSTL **Charge** 2 **Spectral Angle** 0.8
Context multimapped



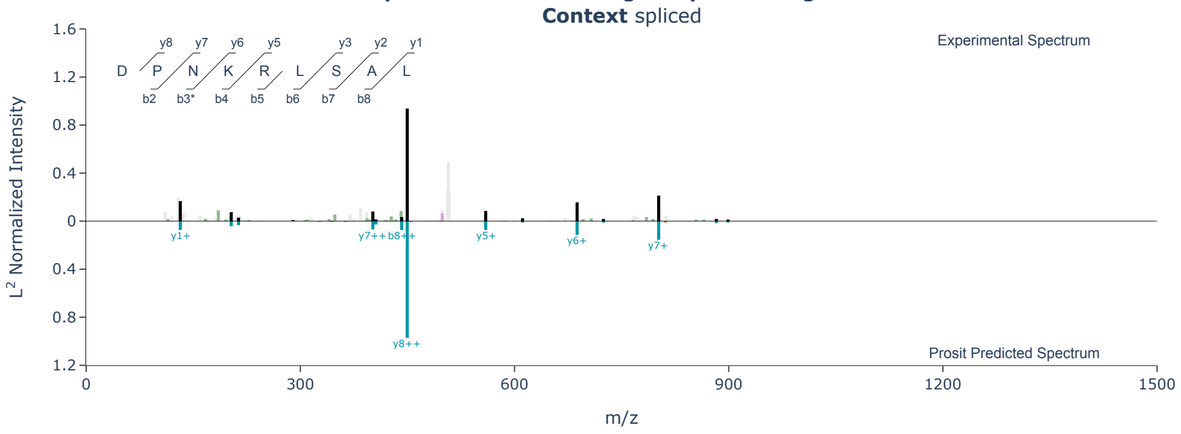
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 9206
Peptide YVNEKRYPL **Charge** 3 **Spectral Angle** 0.81
Context cryptic



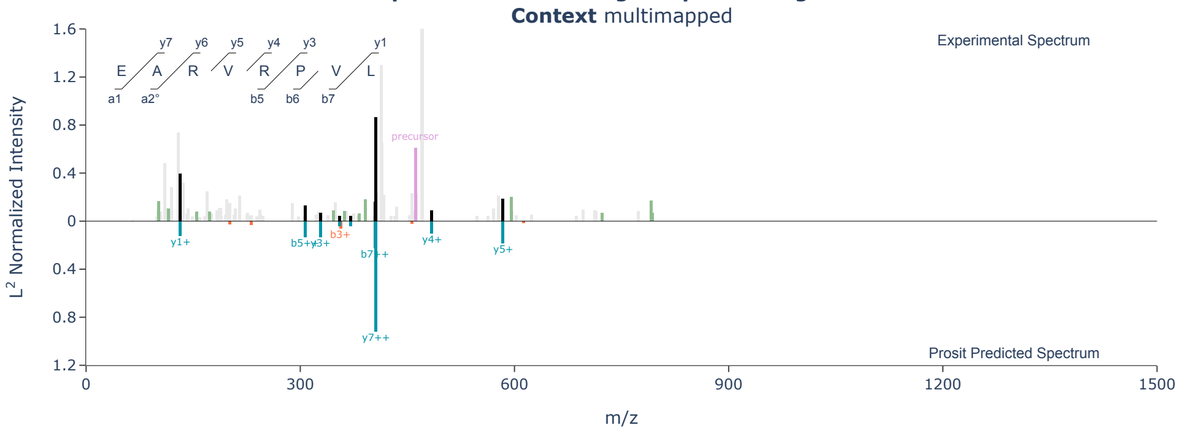
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 19133
Peptide LTLKVRNLPL **Charge** 2 **Spectral Angle** 0.83
Context cryptic



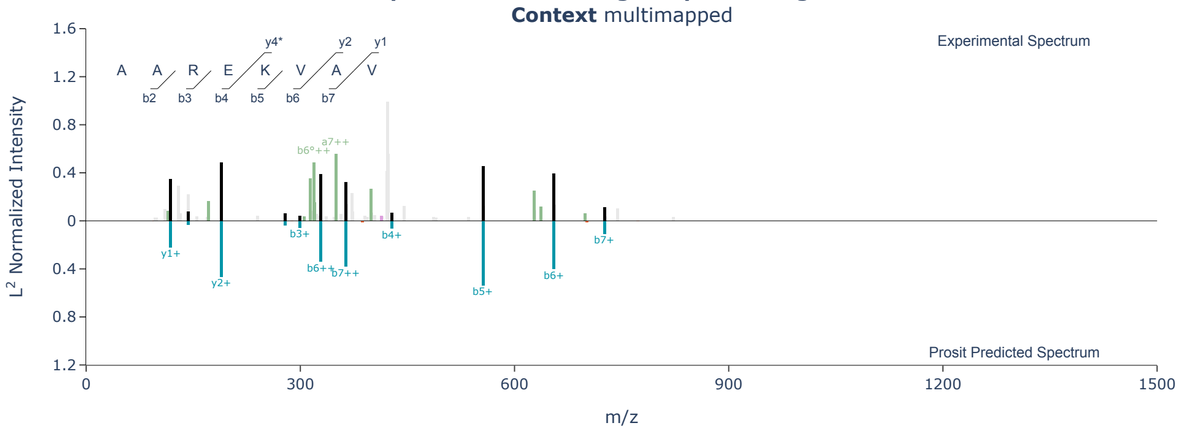
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 8579
Peptide DPNKRLSAL **Charge** 2 **Spectral Angle** 0.91
Context spliced



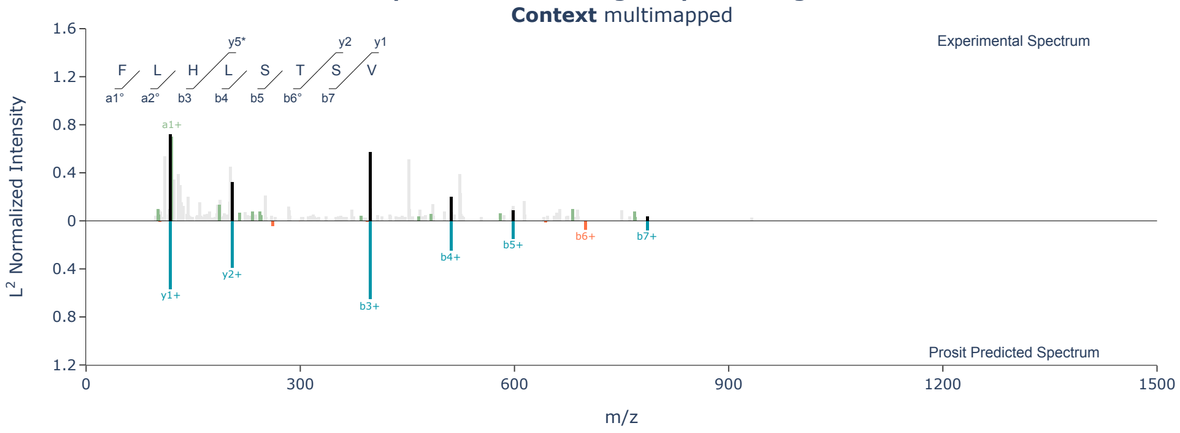
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 9608
Peptide EARVRPVL **Charge** 2 **Spectral Angle** 0.81
Context multimapped



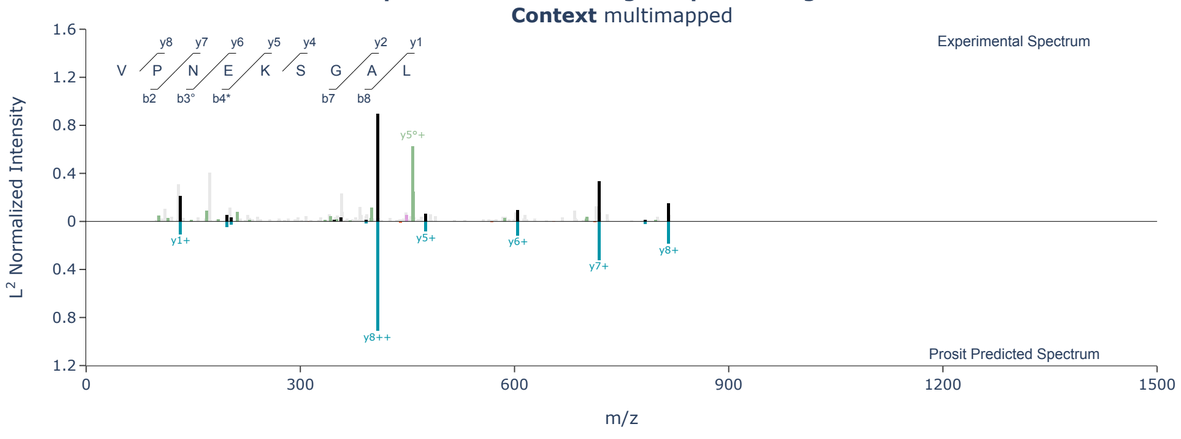
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 5594
Peptide AAREKVAV **Charge** 2 **Spectral Angle** 0.88
Context multimapped



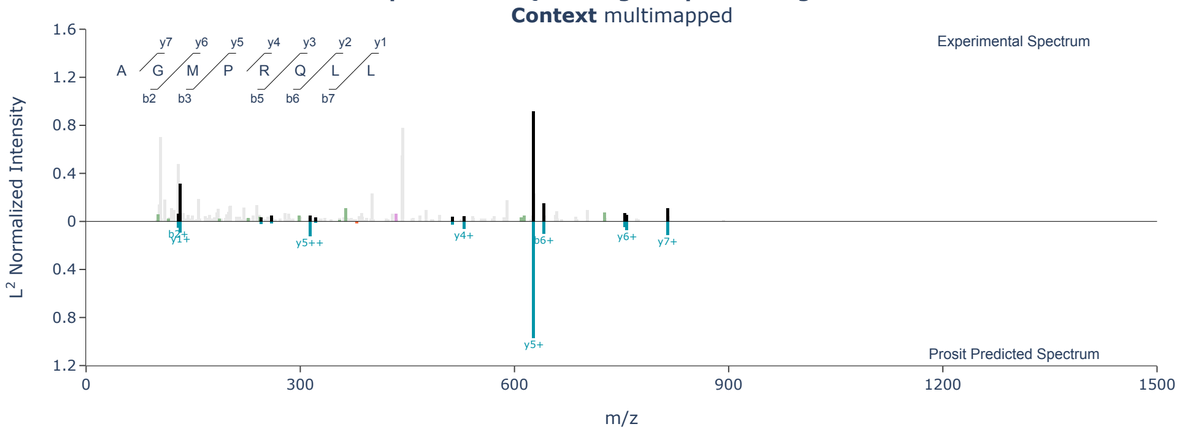
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 17269
Peptide FLHLSTSV **Charge** 2 **Spectral Angle** 0.86
Context multimapped



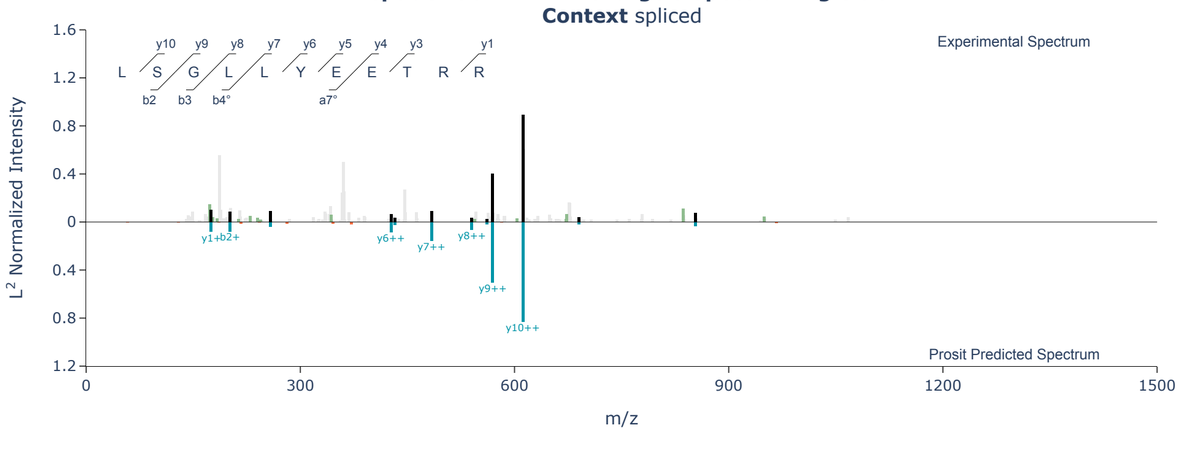
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 6882
Peptide VPNEKSGAL **Charge** 2 **Spectral Angle** 0.93
Context multimapped



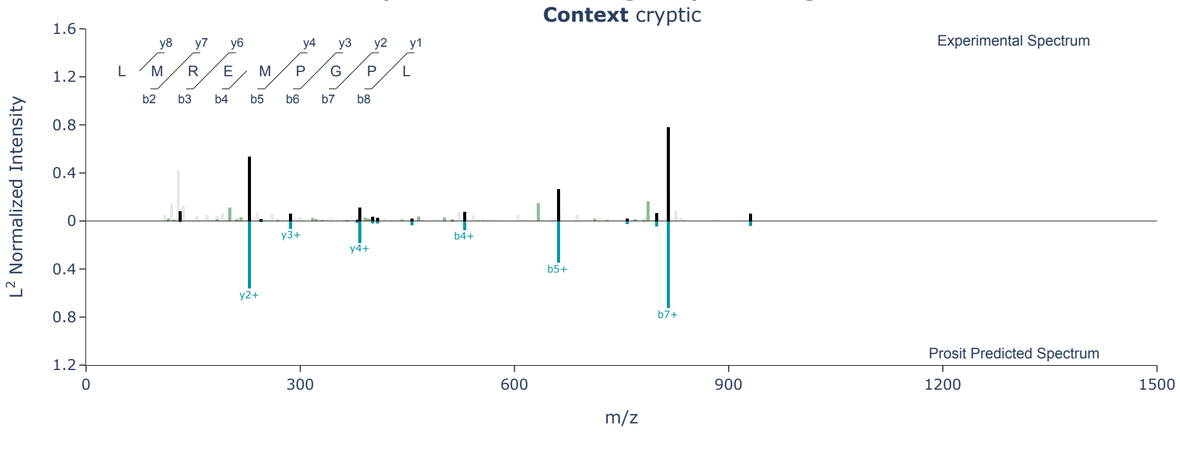
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 14421
Peptide AGMPRQLL **Charge** 2 **Spectral Angle** 0.84
Context multimapped



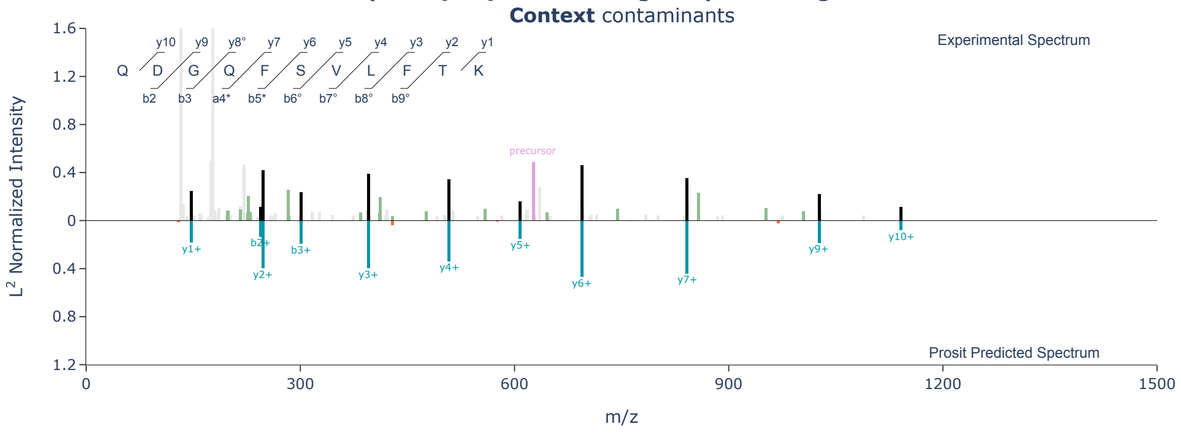
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 12460
Peptide LSGLLYEETRR **Charge** 3 **Spectral Angle** 0.9
Context spliced



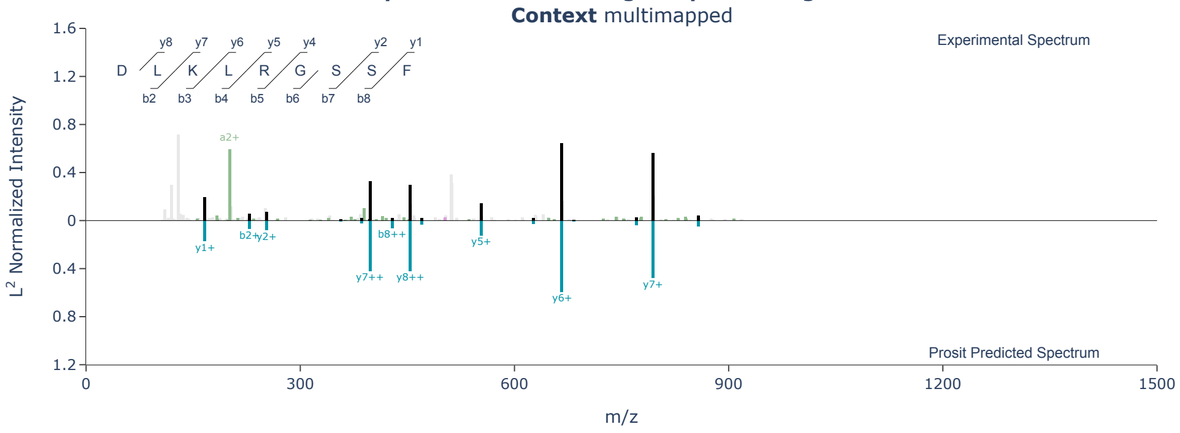
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 17067
Peptide LMREMPGPL **Charge** 2 **Spectral Angle** 0.92
Context cryptic



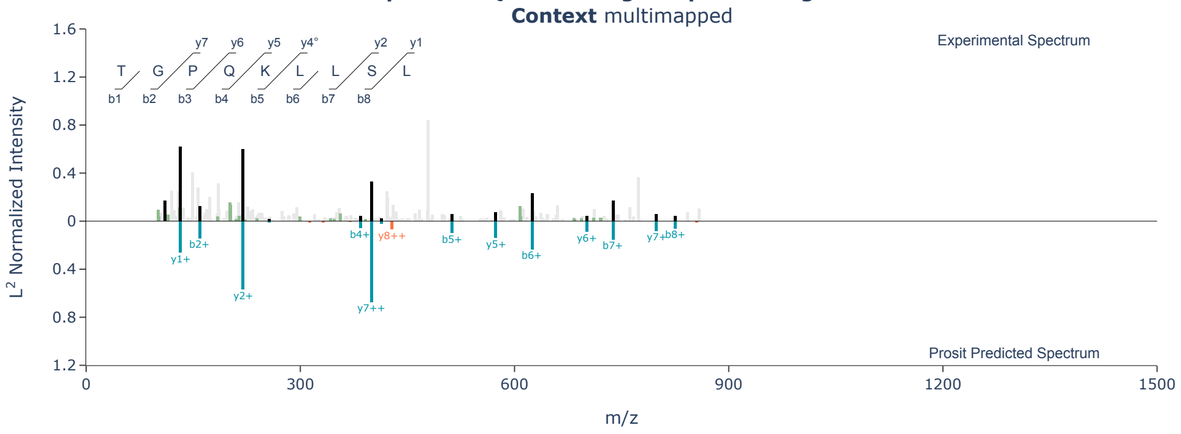
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 20188
Peptide QDGQFSVLFTK **Charge** 2 **Spectral Angle** 0.91
Context contaminants



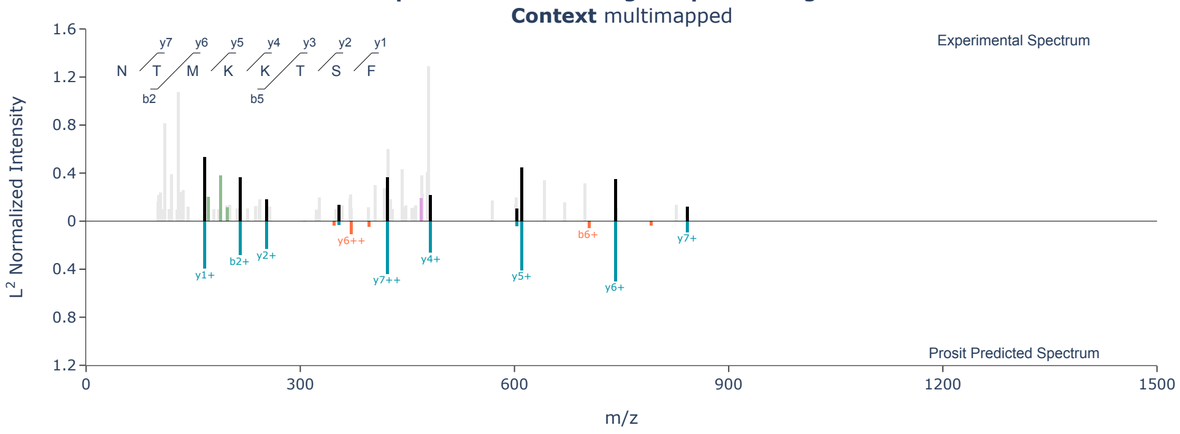
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 12735
Peptide DLKLRGSSF **Charge** 2 **Spectral Angle** 0.88
Context multimapped



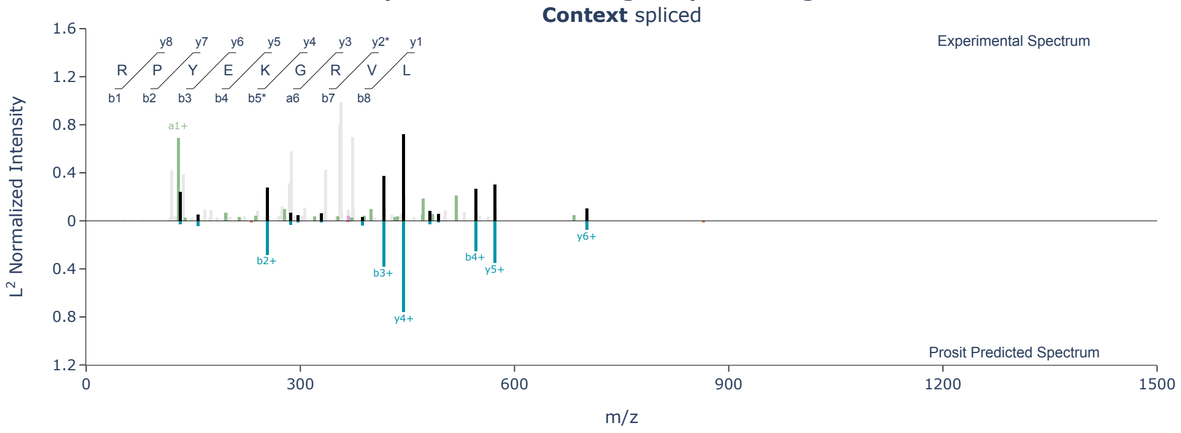
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 17325
Peptide TGPQKLLSL **Charge** 2 **Spectral Angle** 0.67
Context multimapped



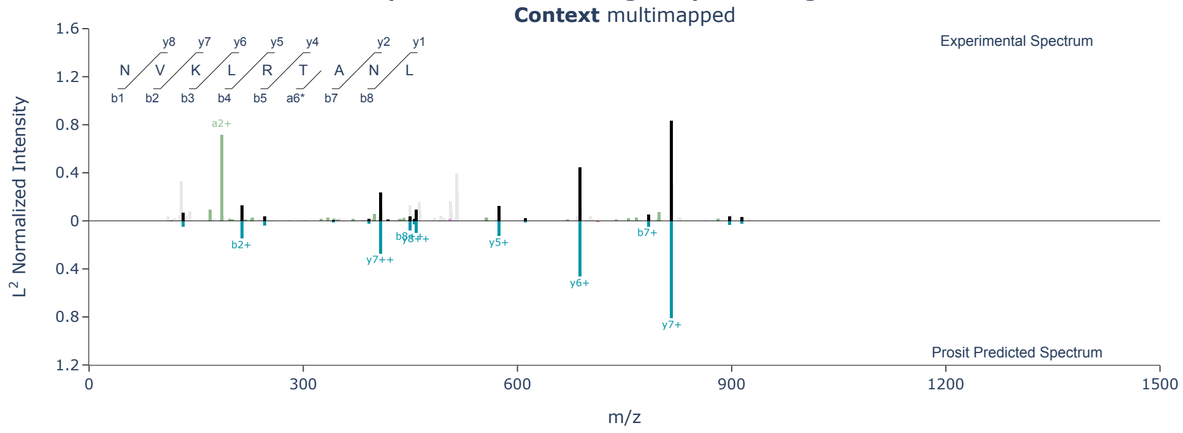
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 5642
Peptide NTMKKTSF **Charge** 2 **Spectral Angle** 0.8
Context multimapped



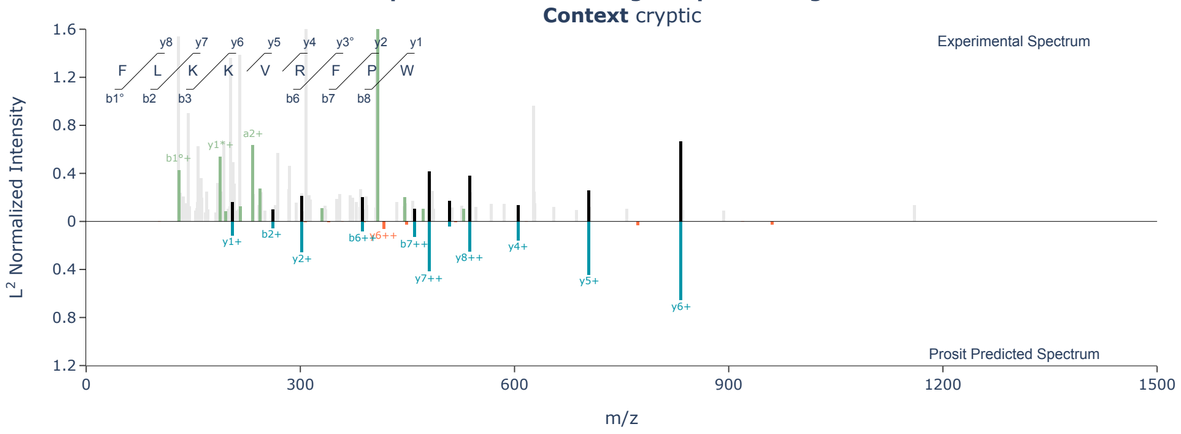
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 5931
Peptide RPYEKGRVL **Charge** 3 **Spectral Angle** 0.84
Context spliced



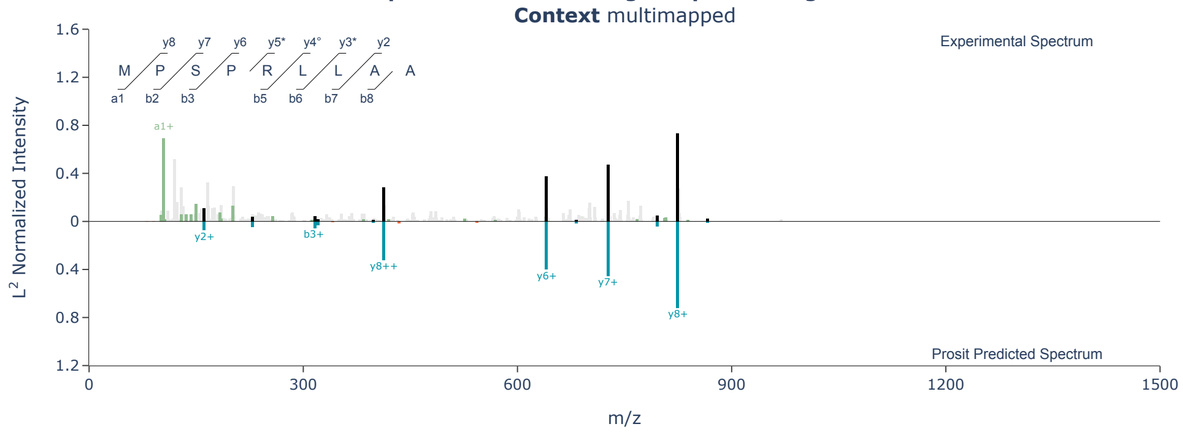
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 9310
Peptide NVKLRTANL **Charge** 2 **Spectral Angle** 0.96
Context multimapped



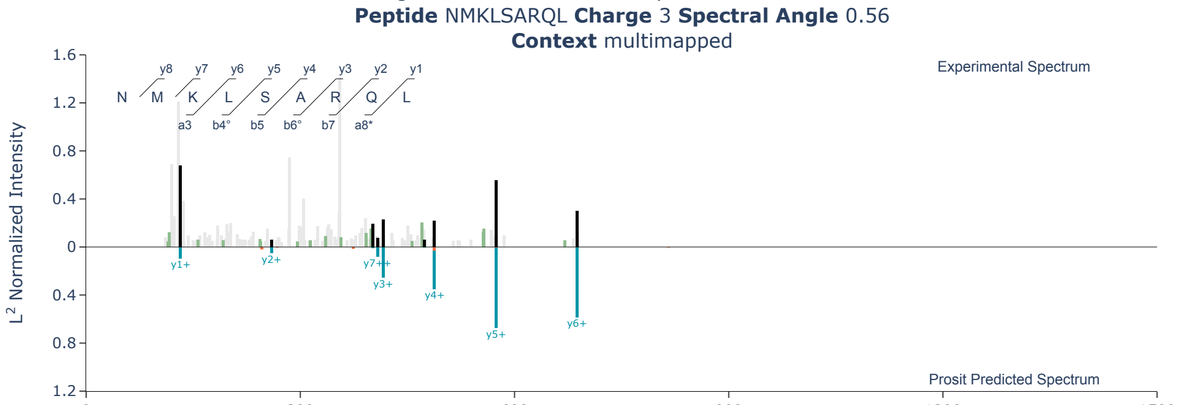
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 18238
Peptide FLKKVRFPW **Charge** 3 **Spectral Angle** 0.8
Context cryptic



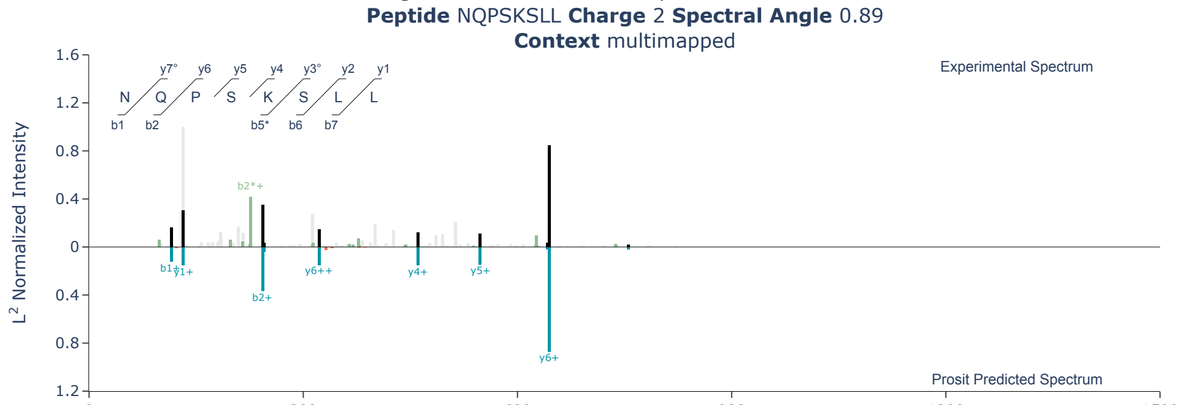
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 16710
Peptide MPSPRLLAA **Charge** 2 **Spectral Angle** 0.95
Context multimapped



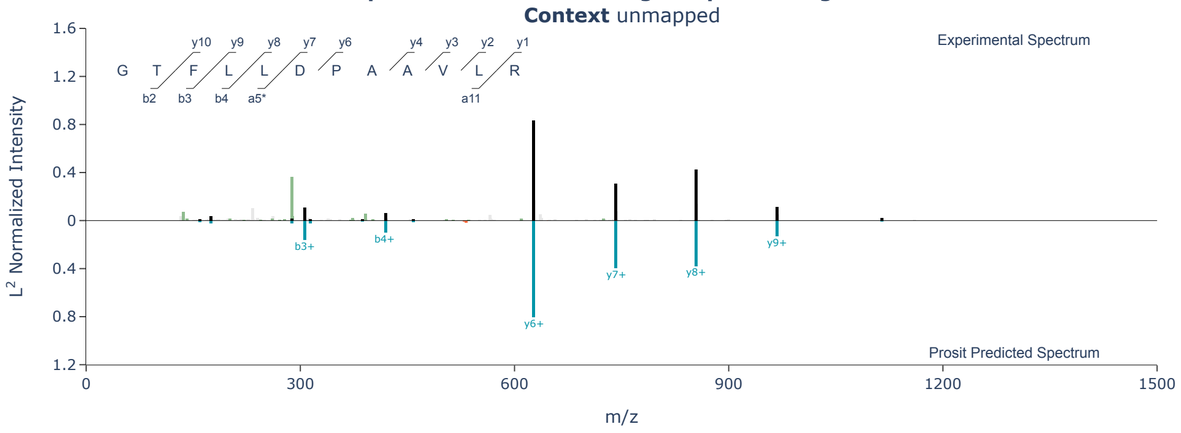
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 9845
Peptide NMKLSARQL **Charge** 3 **Spectral Angle** 0.56
Context multimapped



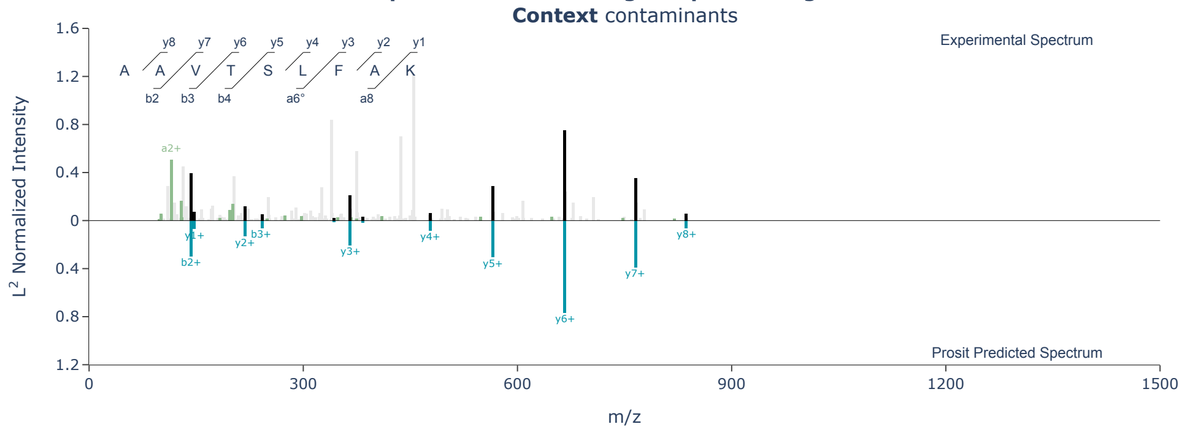
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 9848
Peptide NQPSKSLL **Charge** 2 **Spectral Angle** 0.89
Context multimapped



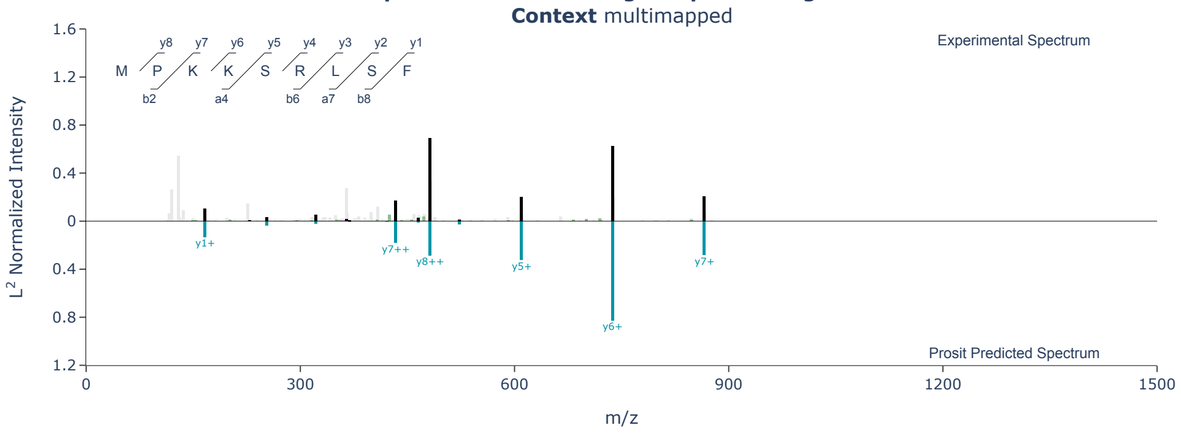
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 25583
Peptide GTFLLDPAAVLR **Charge** 2 **Spectral Angle** 0.92
Context unmapped



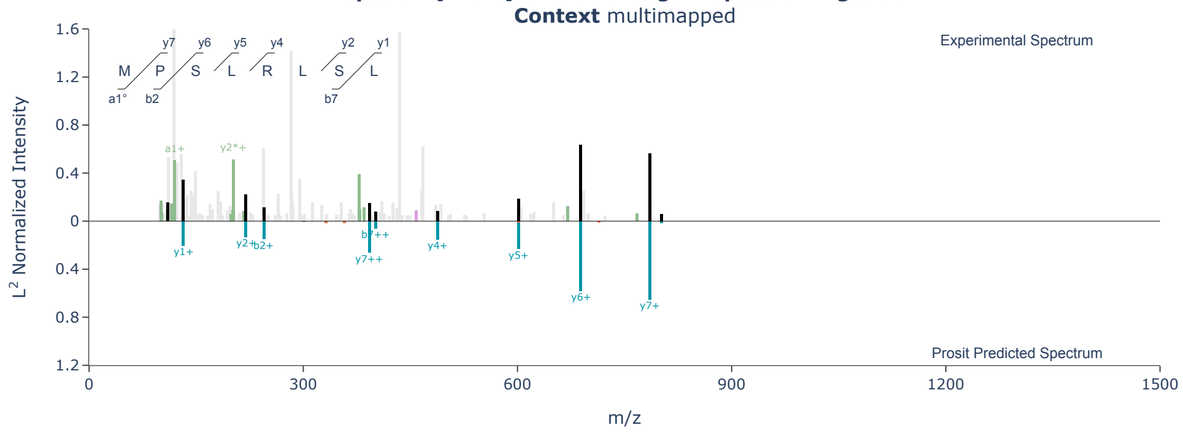
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 16129
Peptide AAVTSLFAK **Charge** 2 **Spectral Angle** 0.93
Context contaminants



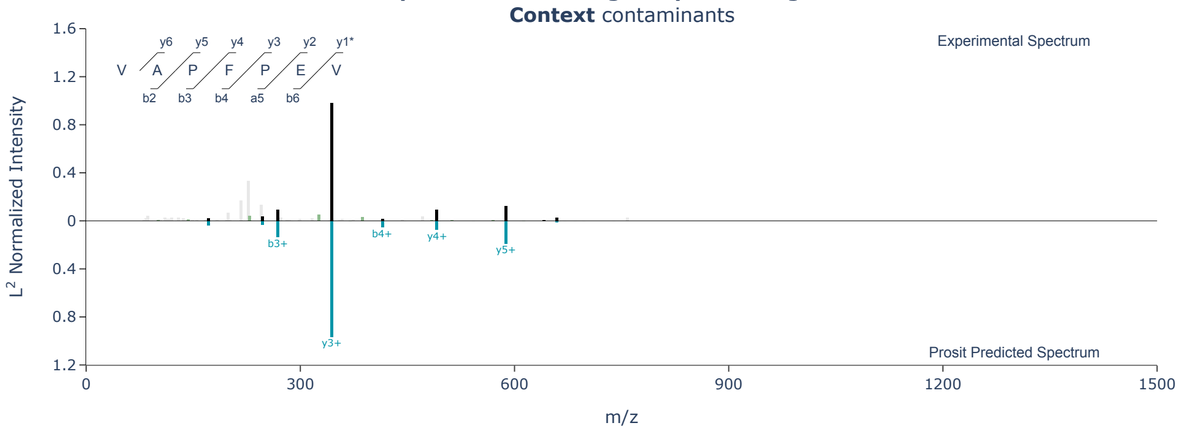
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 7854
Peptide MPKKSRLSF **Charge** 3 **Spectral Angle** 0.69
Context multimapped



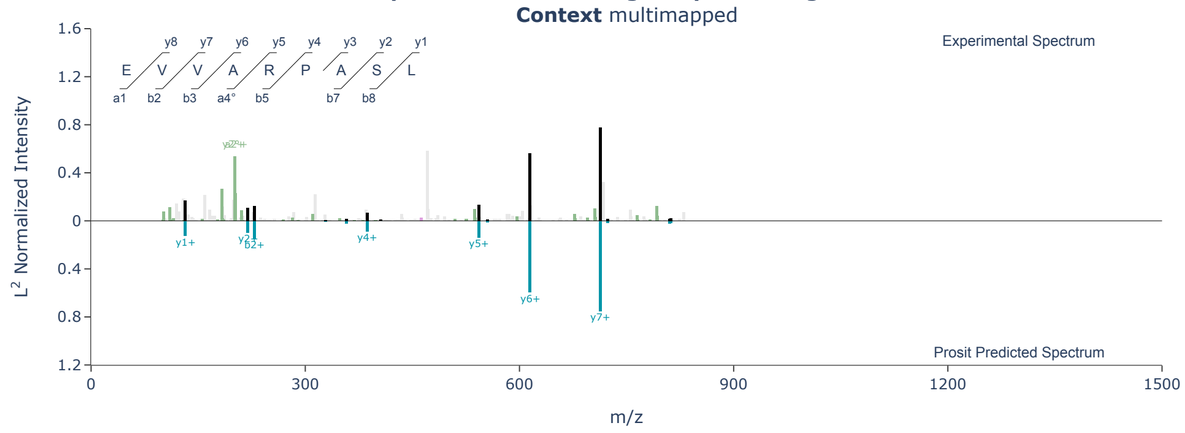
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 19719
Peptide M[+16.0]PSLRLSL **Charge** 2 **Spectral Angle** 0.84
Context multimapped



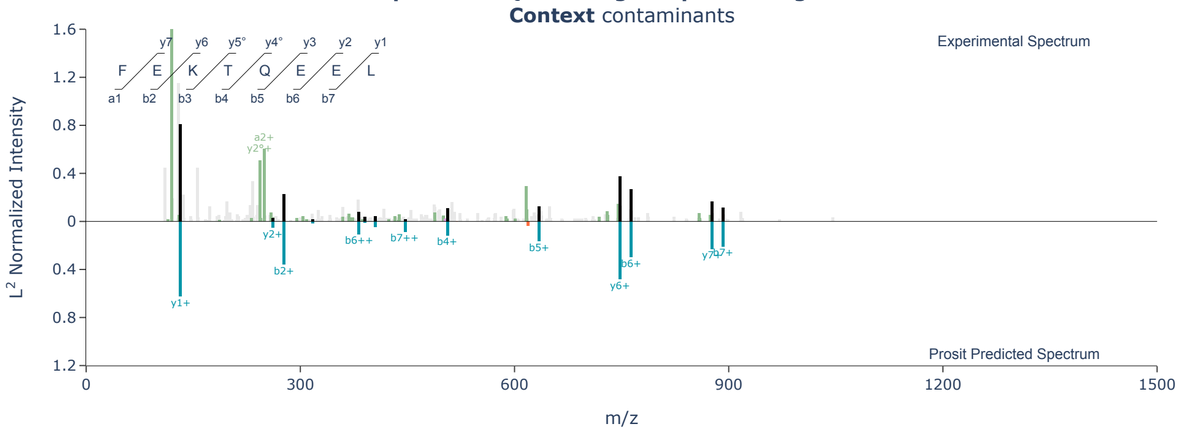
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 20155
Peptide VAPFPEV **Charge** 1 **Spectral Angle** 0.94
Context contaminants



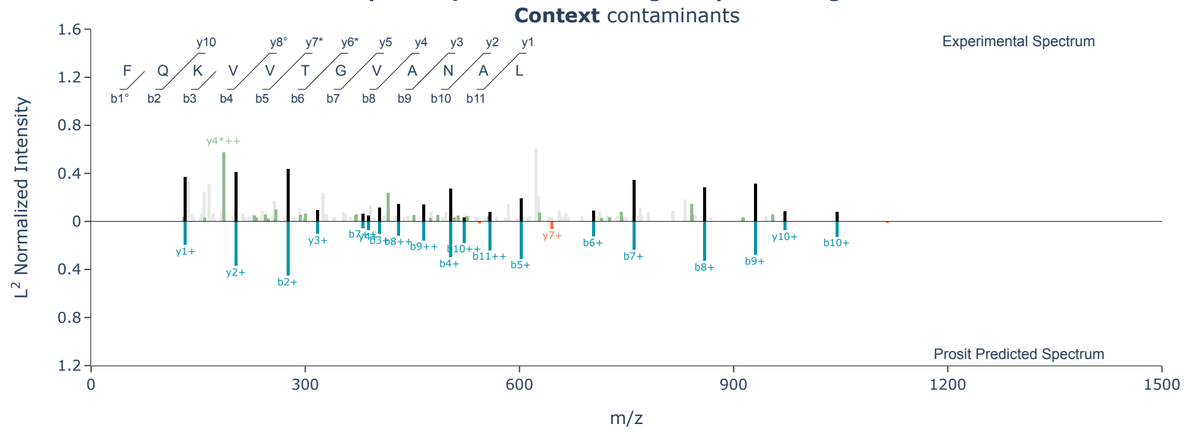
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 11154
Peptide EVVARPASL **Charge** 2 **Spectral Angle** 0.96
Context multimapped



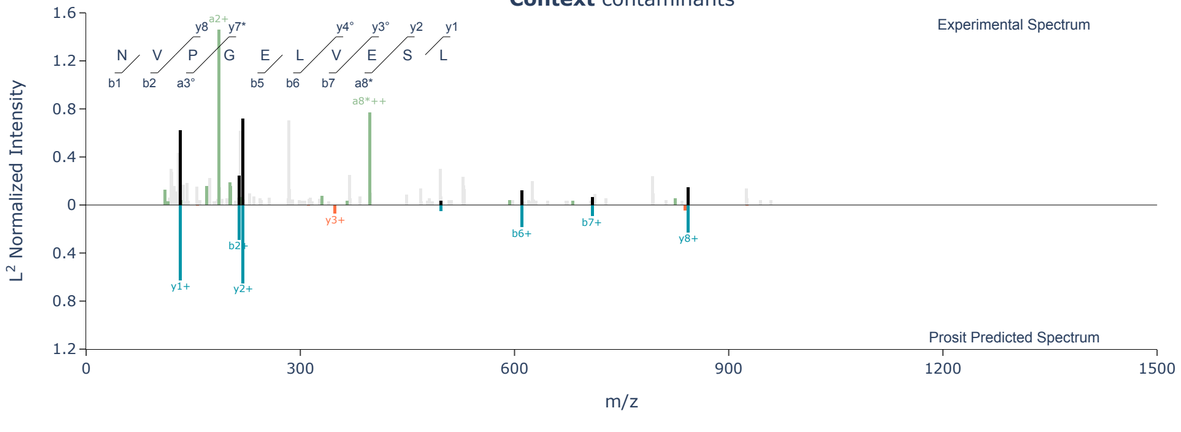
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 8498
Peptide FEKTQEEL **Charge** 2 **Spectral Angle** 0.81
Context contaminants



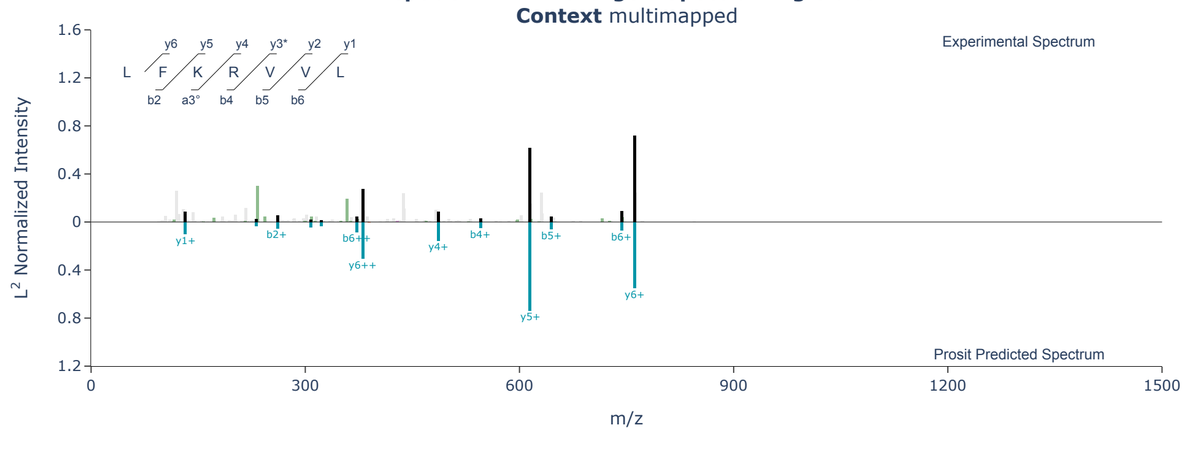
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 16874
Peptide FQKVVTGVANAL **Charge** 2 **Spectral Angle** 0.78
Context contaminants



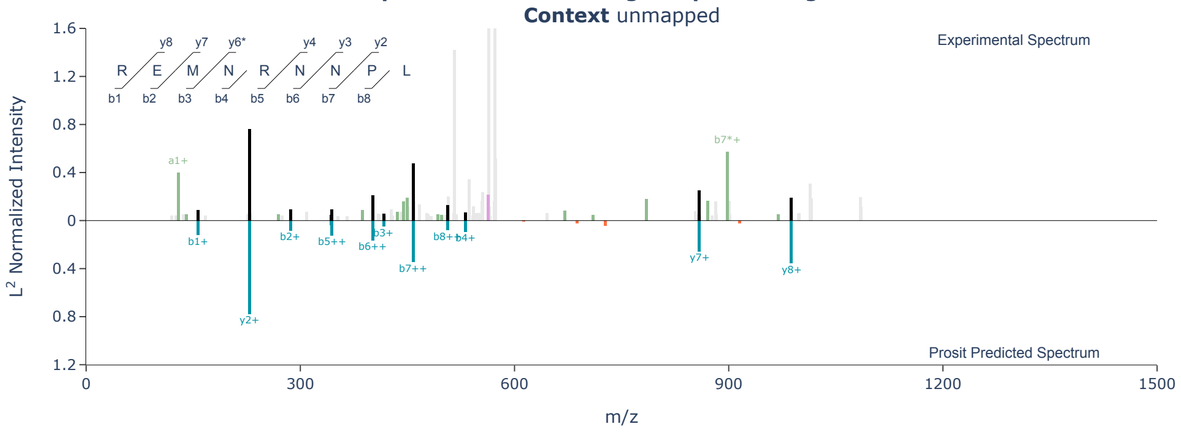
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 21765
Peptide NVPGELVESL **Charge** 2 **Spectral Angle** 0.9
Context contaminants



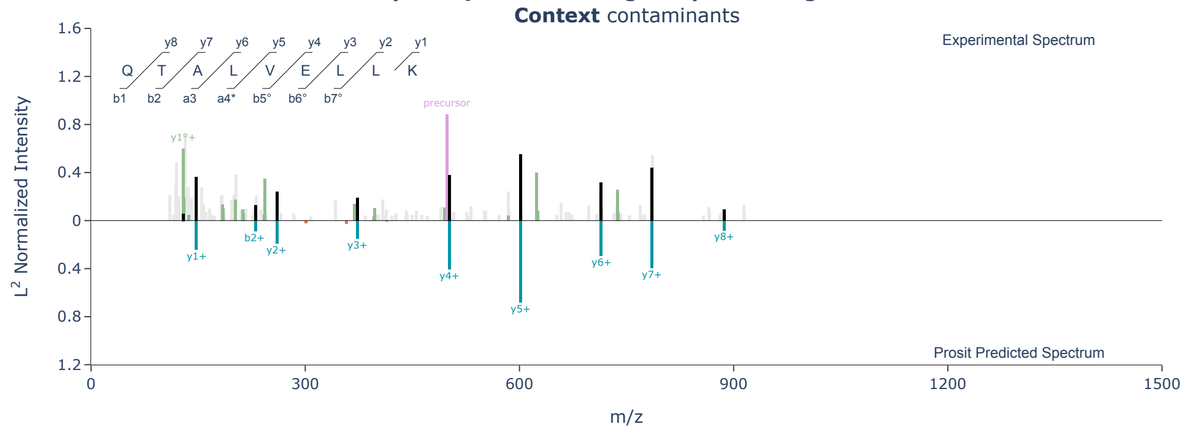
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 17282
Peptide LFKRVVL **Charge** 2 **Spectral Angle** 0.85
Context multimapped



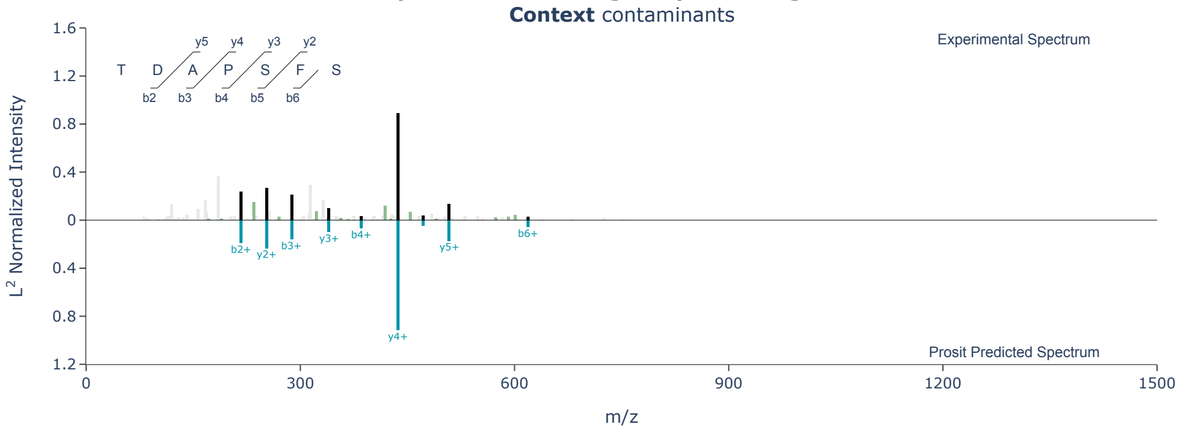
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 6575
Peptide REMNRNNPL **Charge** 2 **Spectral Angle** 0.85
Context unmapped



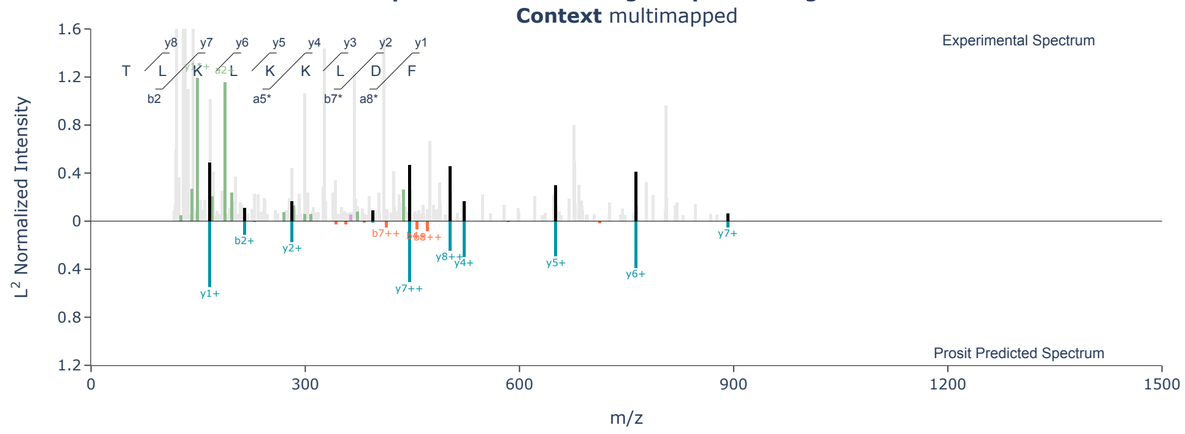
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 20928
Peptide QTALVELLK **Charge** 2 **Spectral Angle** 0.87
Context contaminants



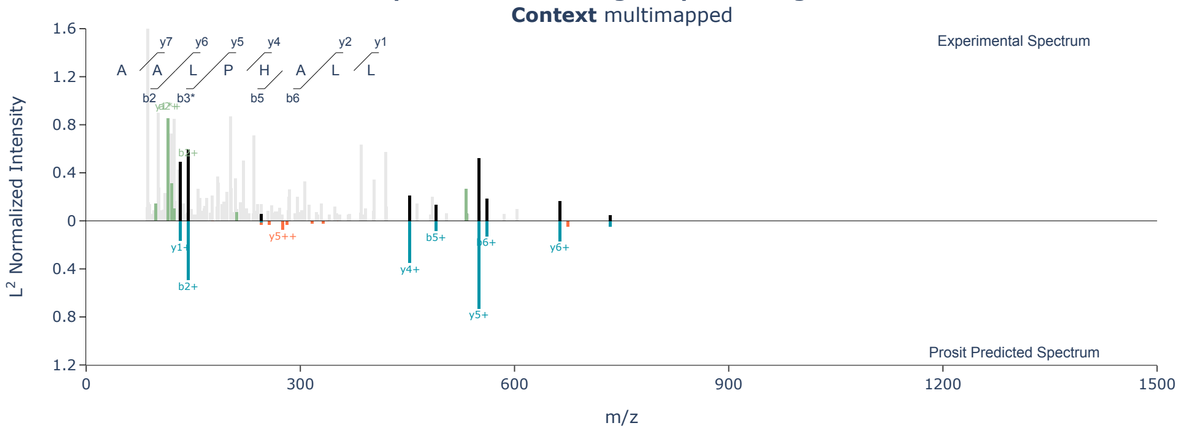
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 9426
Peptide TDAPSFS **Charge** 1 **Spectral Angle** 0.94
Context contaminants



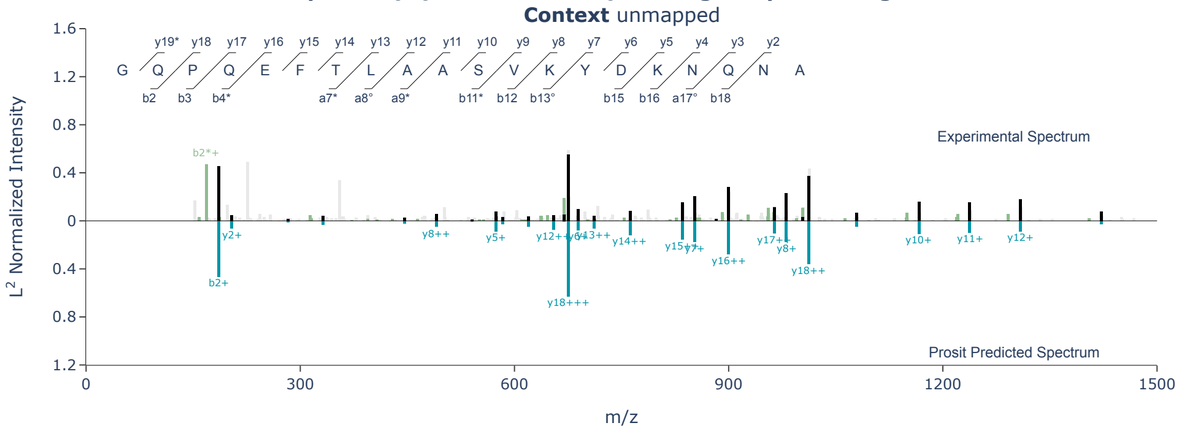
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 13535
Peptide TLKLKKLDF **Charge** 3 **Spectral Angle** 0.82
Context multimapped



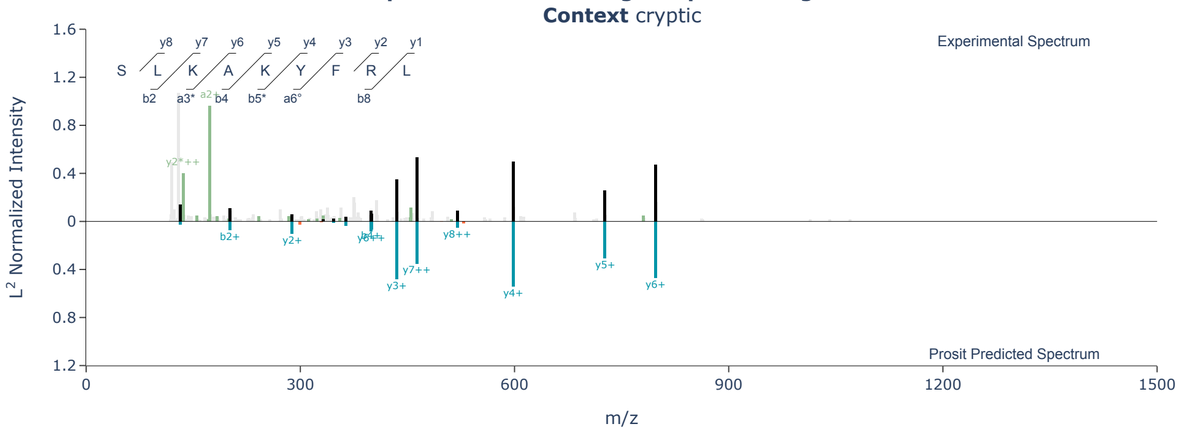
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 17596
Peptide AALPHALL **Charge** 2 **Spectral Angle** 0.71
Context multimapped



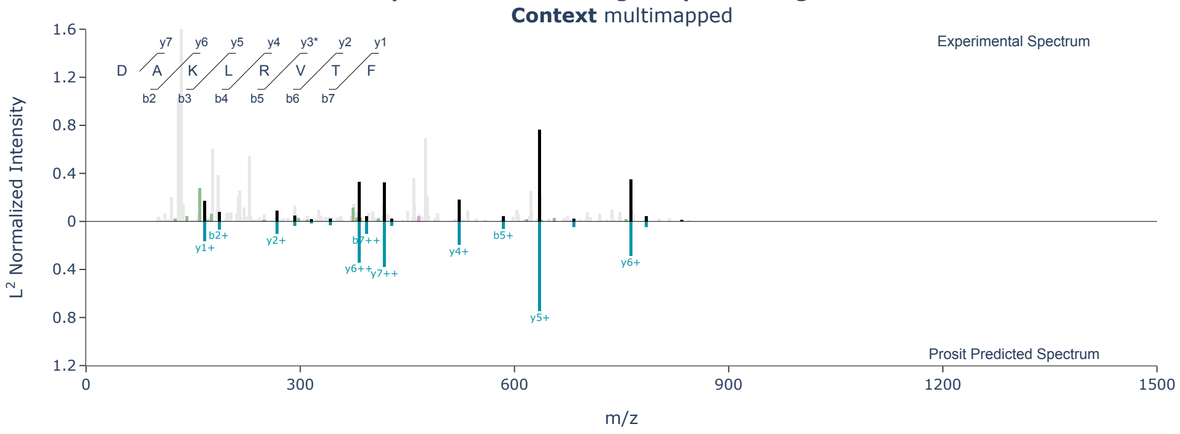
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 15349
Peptide GQPQEFTLAASVKYDKNQNA **Charge** 3 **Spectral Angle** 0.88
Context unmapped



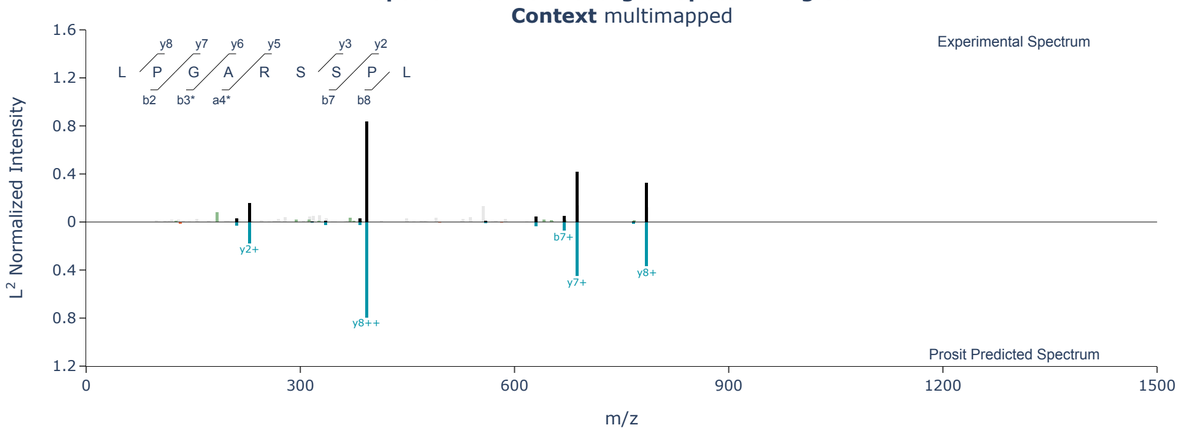
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 12685
Peptide SLKAKYFRL **Charge** 3 **Spectral Angle** 0.83
Context cryptic



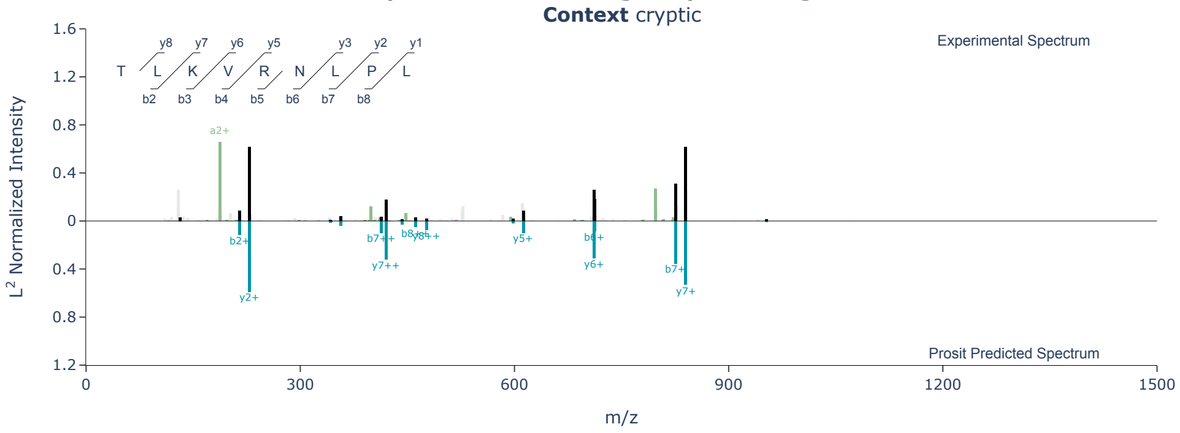
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 14955
Peptide DAKLRVTF **Charge** 2 **Spectral Angle** 0.93
Context multimapped



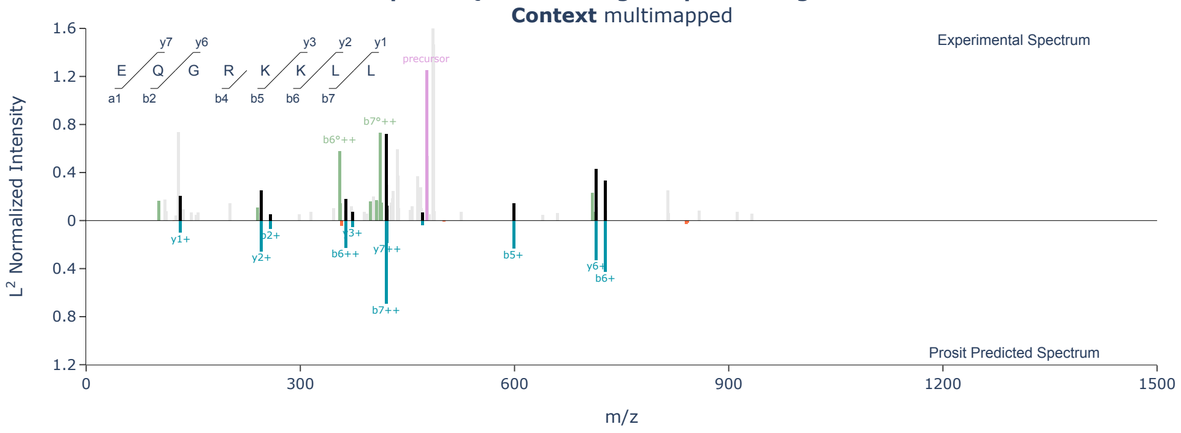
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 10741
Peptide LPGARSSPL **Charge** 2 **Spectral Angle** 0.95
Context multimapped



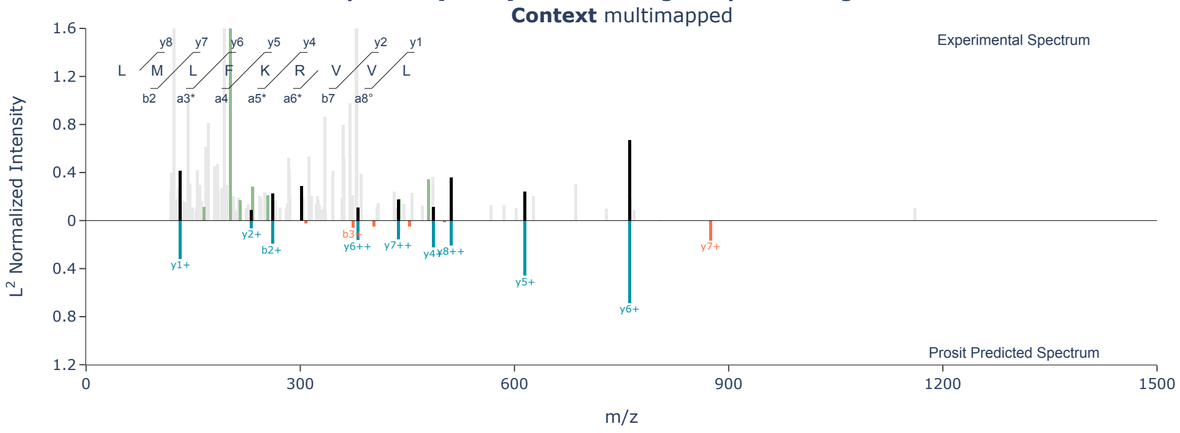
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 15062
Peptide TLKVRNLPL **Charge** 2 **Spectral Angle** 0.85
Context cryptic



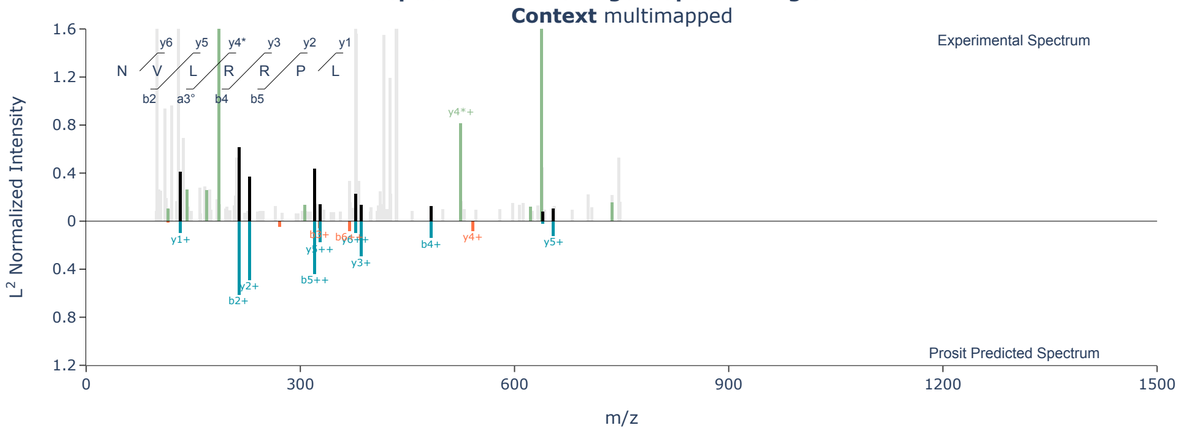
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 5599
Peptide EQGRKKLL **Charge** 2 **Spectral Angle** 0.86
Context multimapped



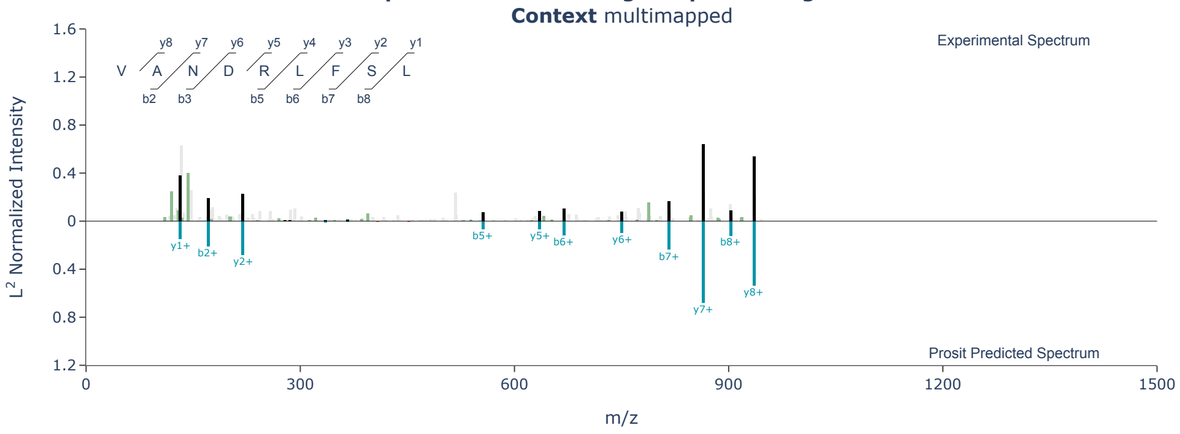
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 19931
Peptide LM[+16.0]LFKRVVL **Charge** 3 **Spectral Angle** 0.77
Context multimapped



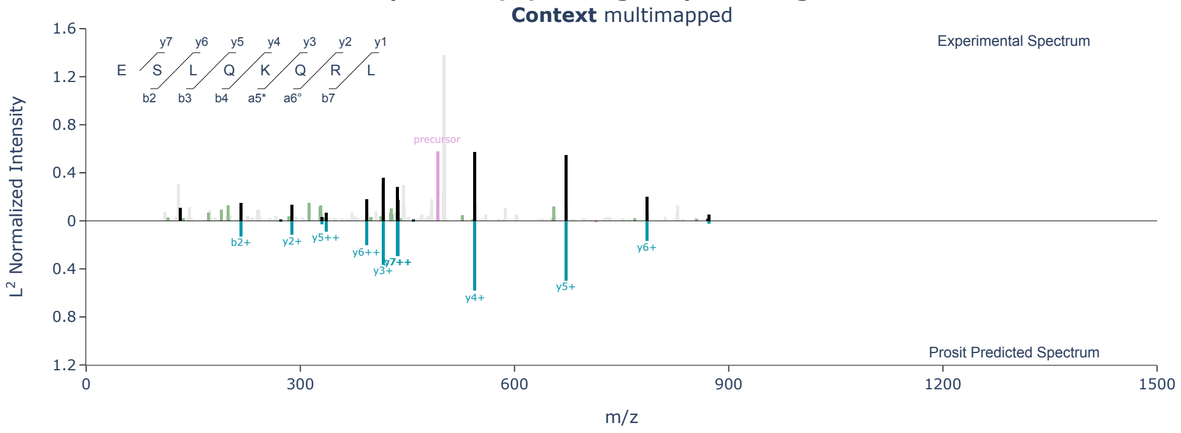
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 8504
Peptide NVLRRPL **Charge** 2 **Spectral Angle** 0.73
Context multimapped



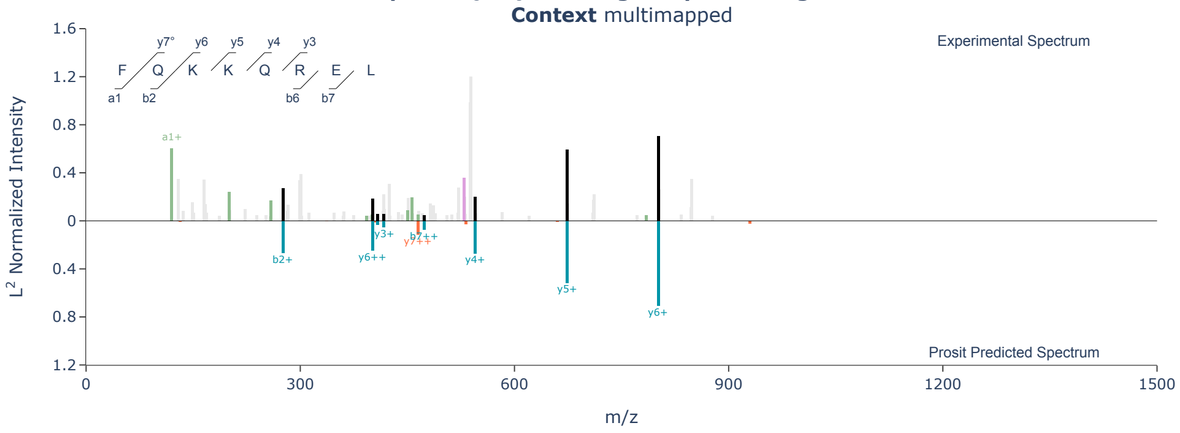
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 19959
Peptide VANDRLFSL **Charge** 2 **Spectral Angle** 0.84
Context multimapped



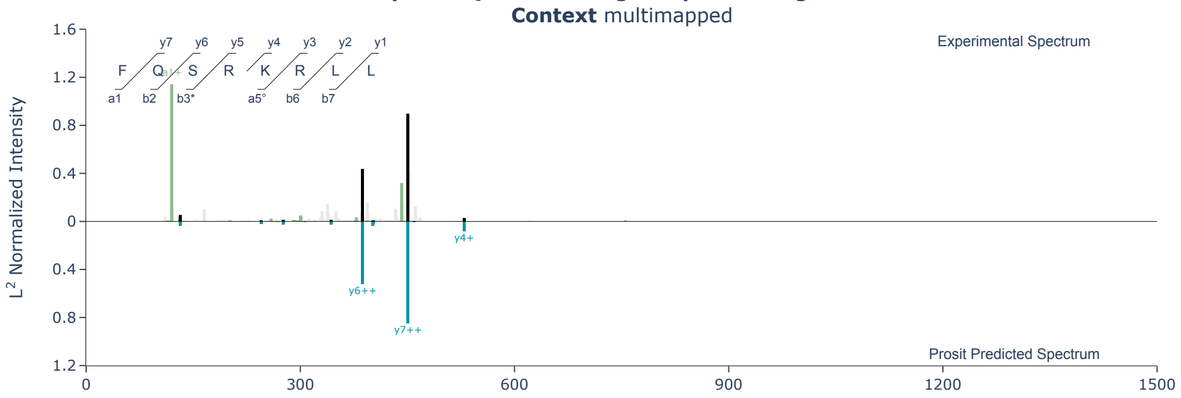
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 6336
Peptide ESLQKQRL **Charge** 2 **Spectral Angle** 0.91
Context multimapped



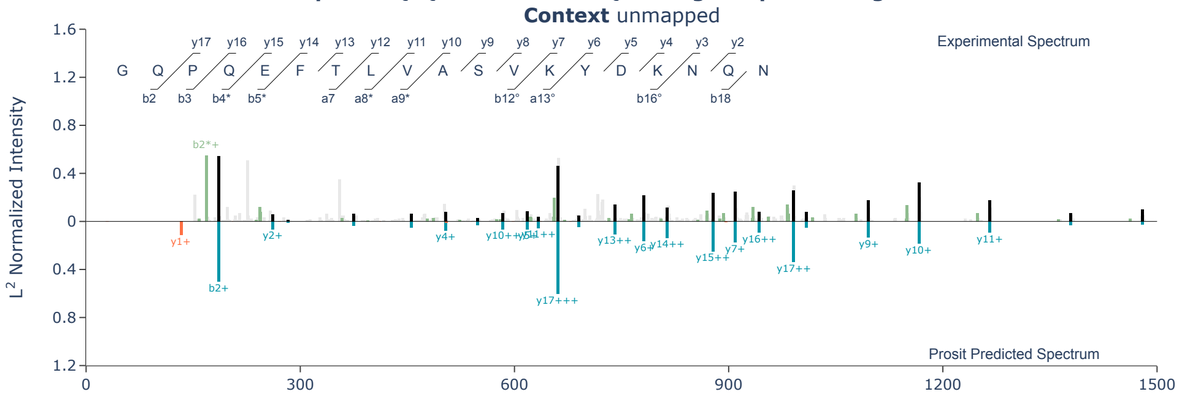
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 4648
Peptide FQKKQREL **Charge** 2 **Spectral Angle** 0.89
Context multimapped



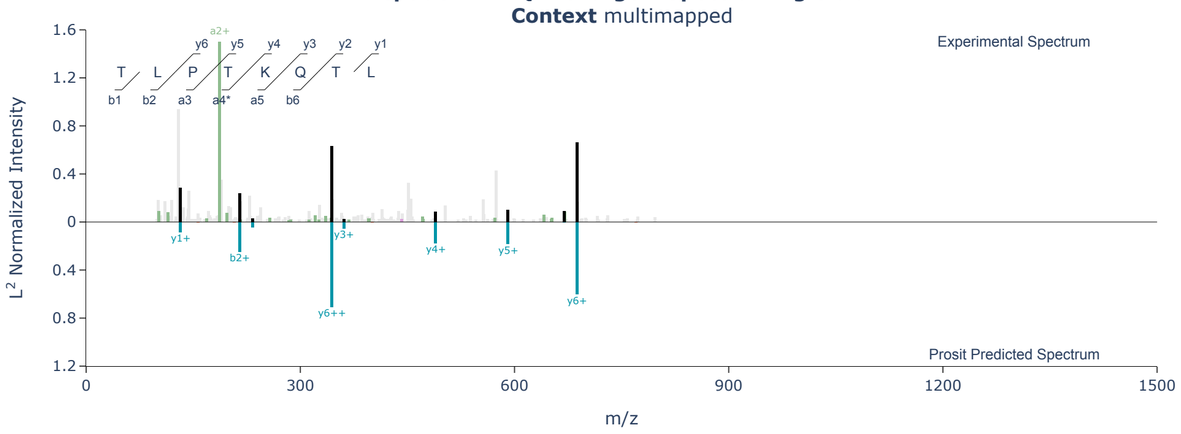
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 6634
Peptide FQSRKRLL **Charge** 3 **Spectral Angle** 0.92
Context multimapped



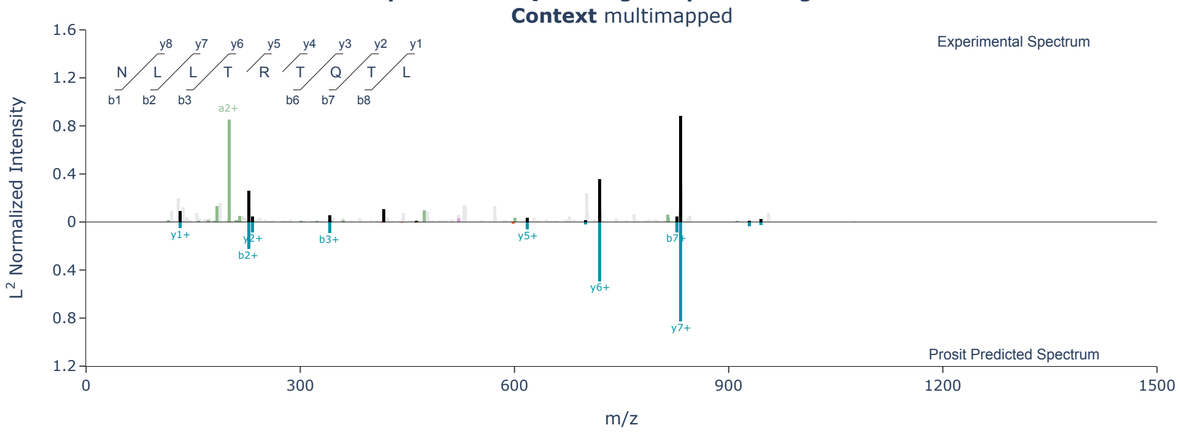
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 17070
Peptide GQPQEFTLVASVKYDKNQN **Charge** 3 **Spectral Angle** 0.81
Context unmapped



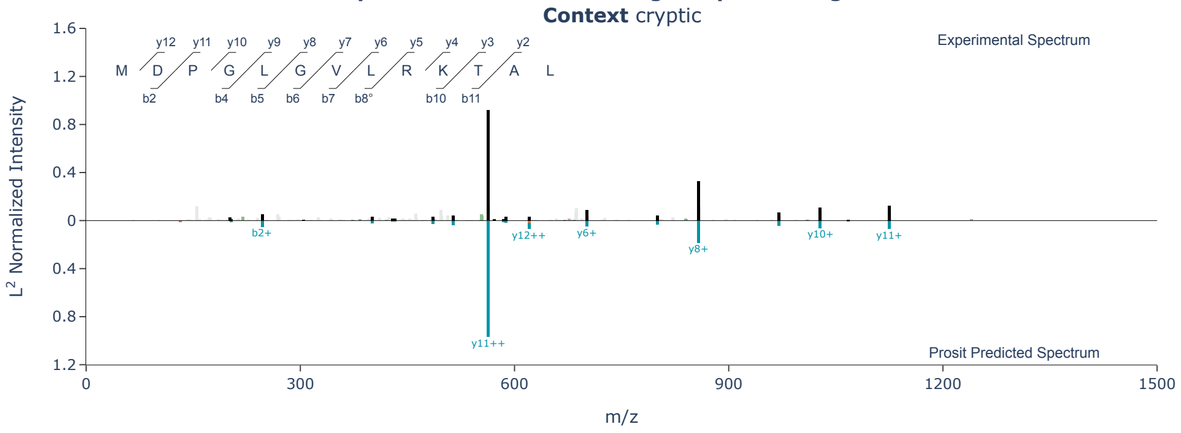
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 9115
Peptide TLPTKQTL **Charge** 2 **Spectral Angle** 0.84
Context multimapped



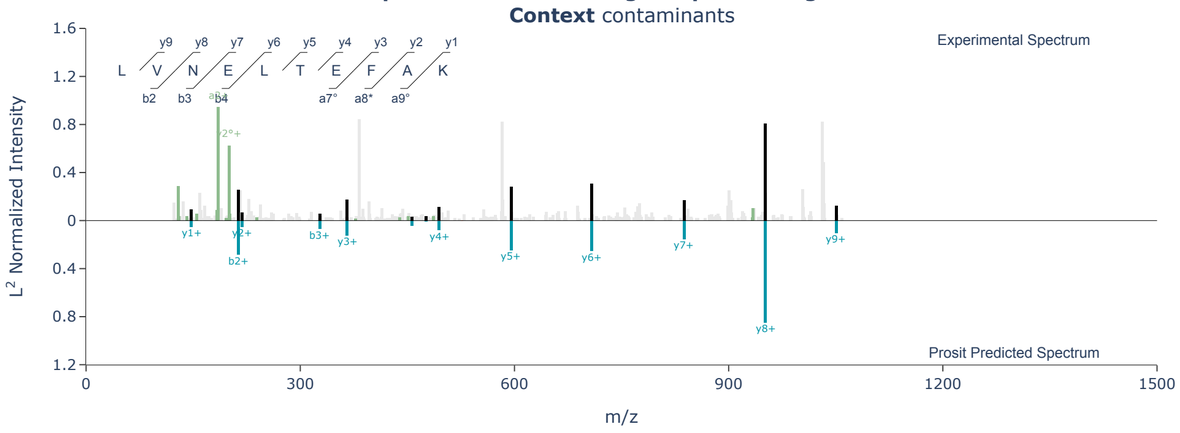
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 14637
Peptide NLLTRTQTL **Charge** 2 **Spectral Angle** 0.89
Context multimapped



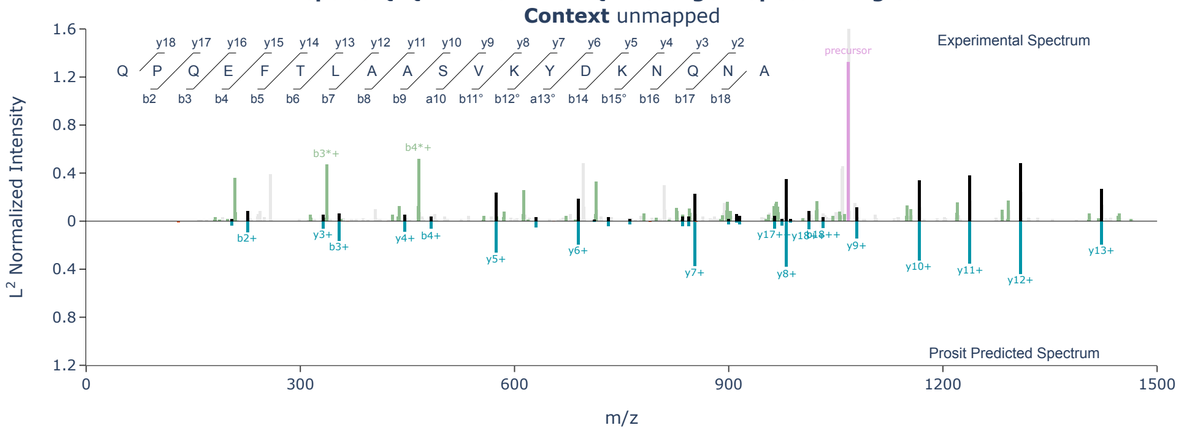
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 19139
Peptide MDPGLGVLRKTAL **Charge** 2 **Spectral Angle** 0.88
Context cryptic



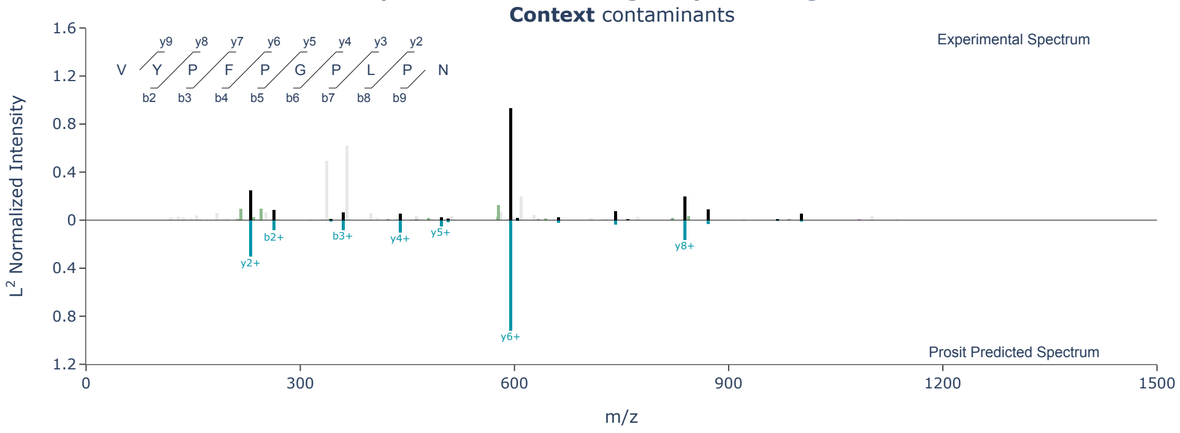
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 18167
Peptide LVNELTEFAK **Charge** 2 **Spectral Angle** 0.92
Context contaminants



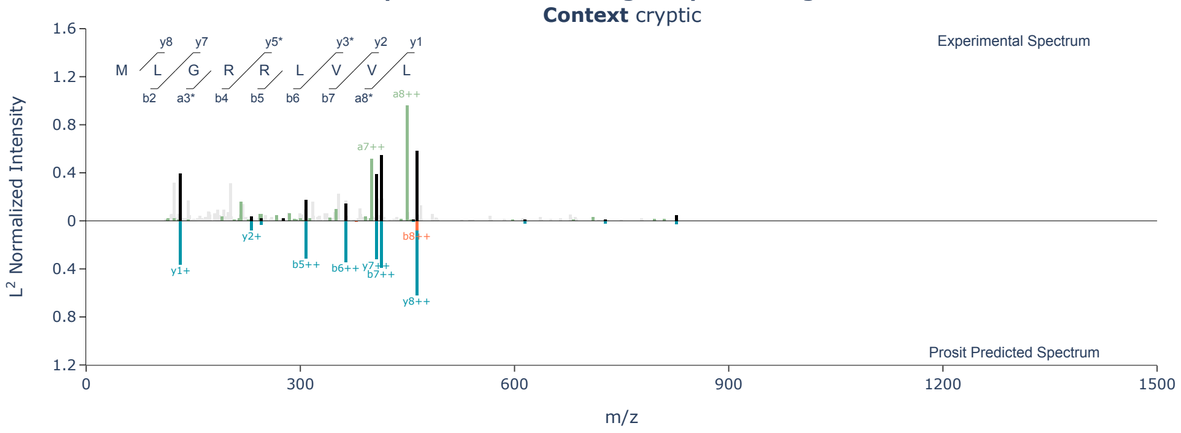
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 15227
Peptide QPQEFTLAASVKYDKNQNA **Charge** 2 **Spectral Angle** 0.84
Context unmapped



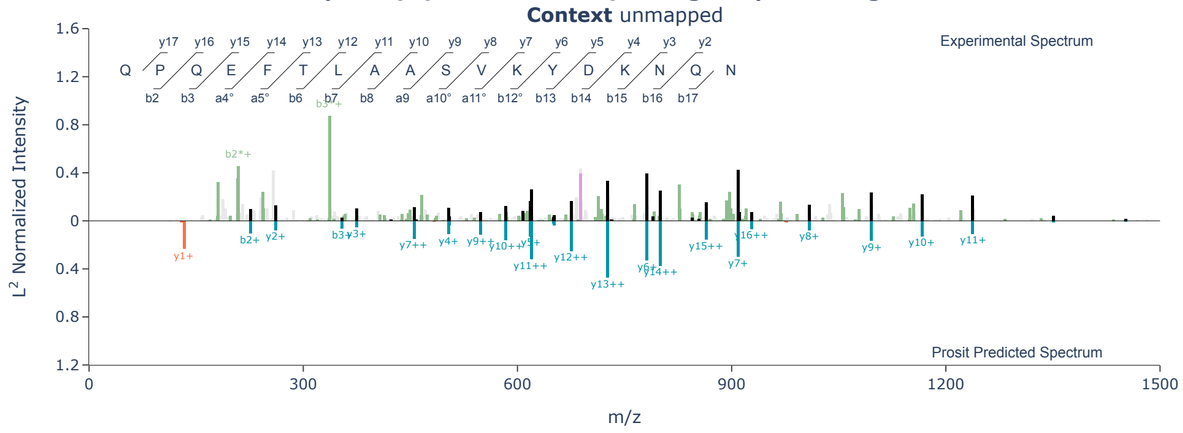
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 23417
Peptide VYPFPGPLPN **Charge** 1 **Spectral Angle** 0.92
Context contaminants



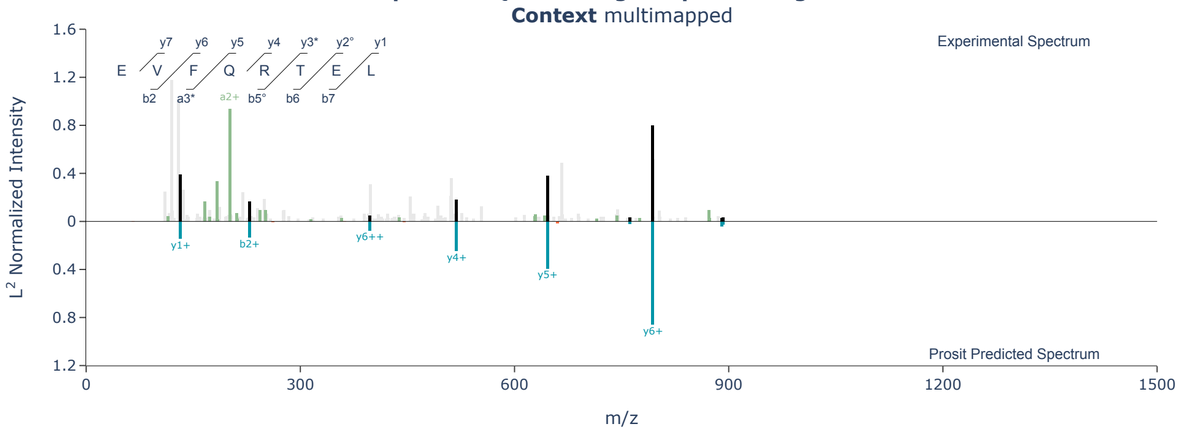
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 15753
Peptide MLGRRLVVL **Charge** 3 **Spectral Angle** 0.79
Context cryptic



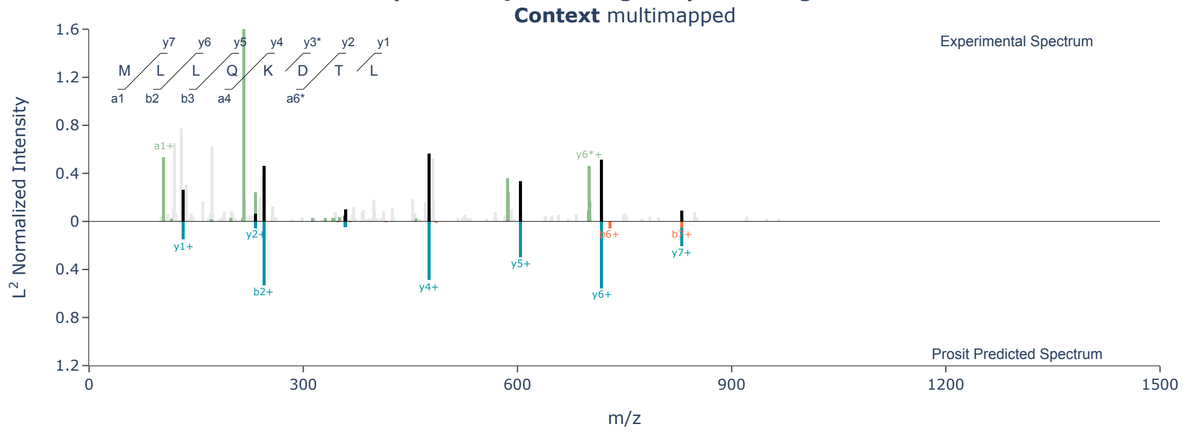
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 15096
Peptide QPQEFTLAASVKYDKNQN **Charge** 3 **Spectral Angle** 0.74
Context unmapped



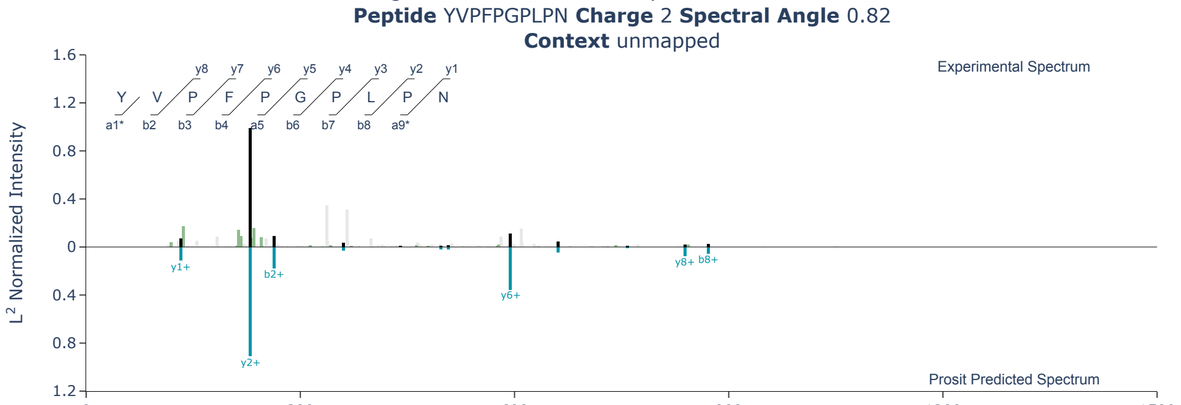
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 12851
Peptide EVFQRTEL **Charge** 2 **Spectral Angle** 0.83
Context multimapped



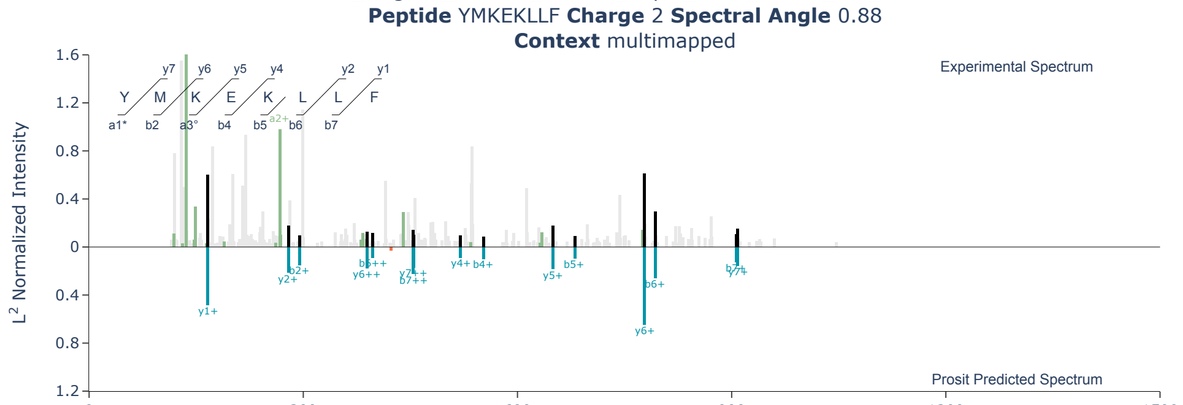
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 13894
Peptide MLLQKDTL **Charge** 2 **Spectral Angle** 0.86
Context multimapped



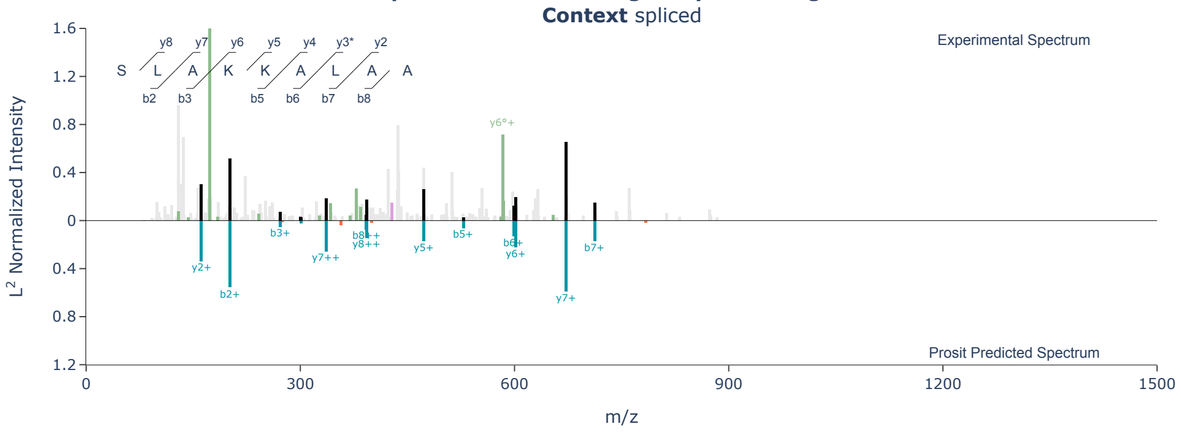
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 23568
Peptide YVPFPGPLPN **Charge** 2 **Spectral Angle** 0.82
Context unmapped



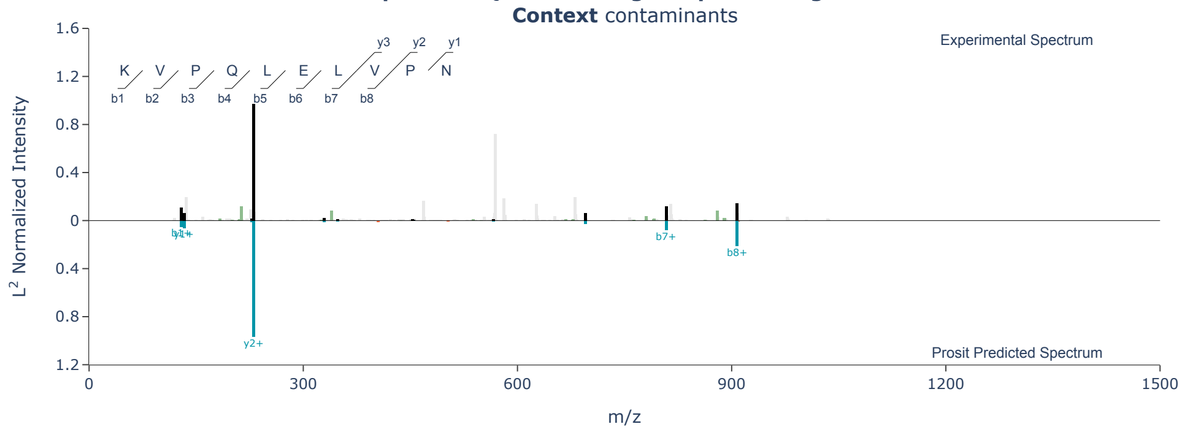
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 16661
Peptide YMKEKLLF **Charge** 2 **Spectral Angle** 0.88
Context multimapped



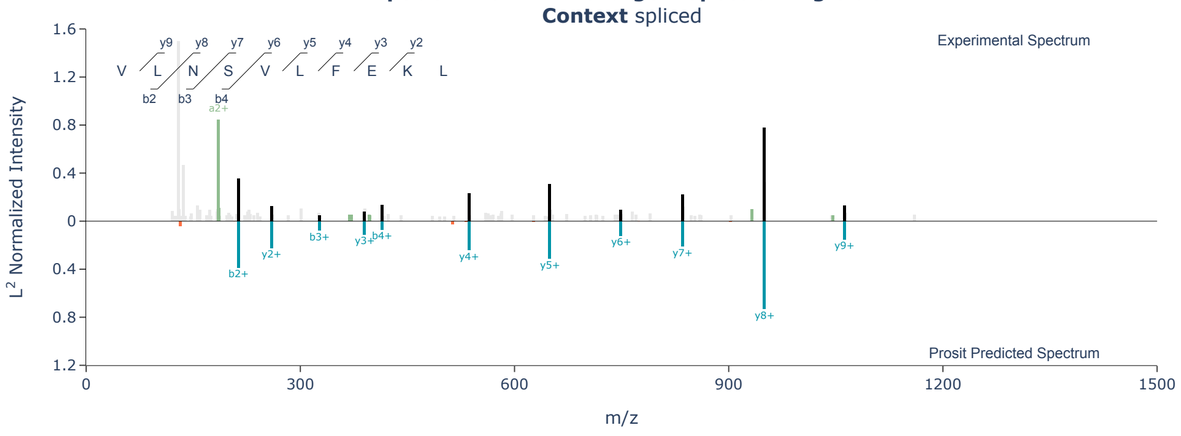
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 6327
Peptide SLAKKALAA **Charge** 2 **Spectral Angle** 0.9
Context spliced



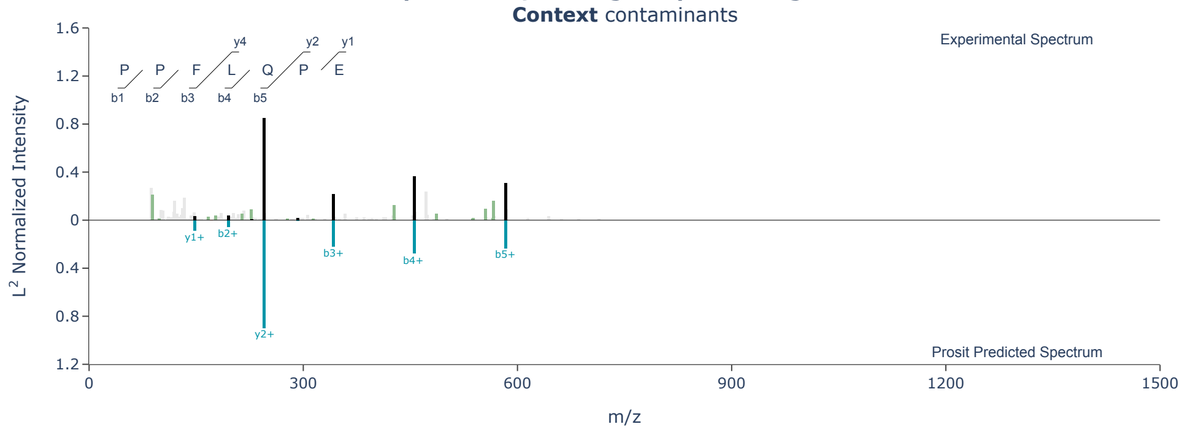
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 17834
Peptide KVPQLELVPN **Charge** 2 **Spectral Angle** 0.93
Context contaminants



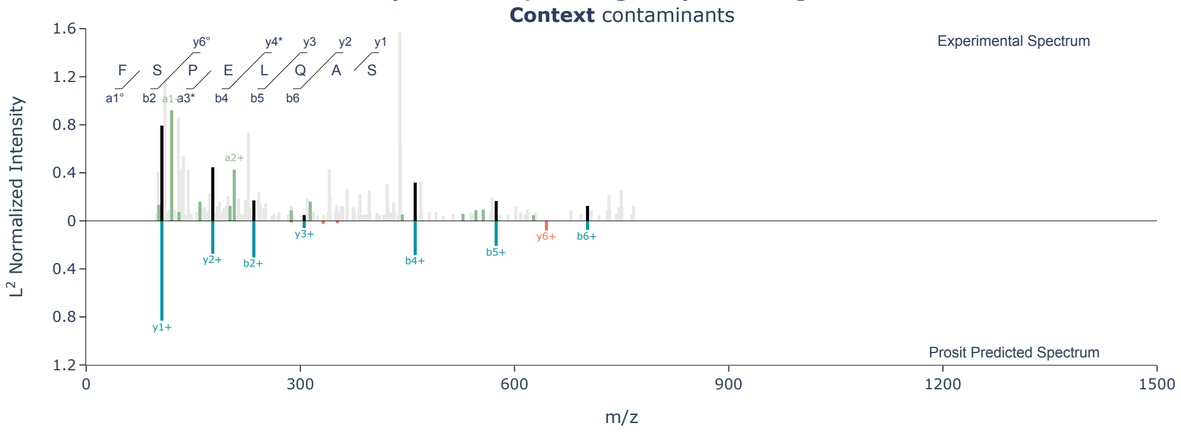
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 23635
Peptide VLNSVLFEKL **Charge** 2 **Spectral Angle** 0.9
Context spliced



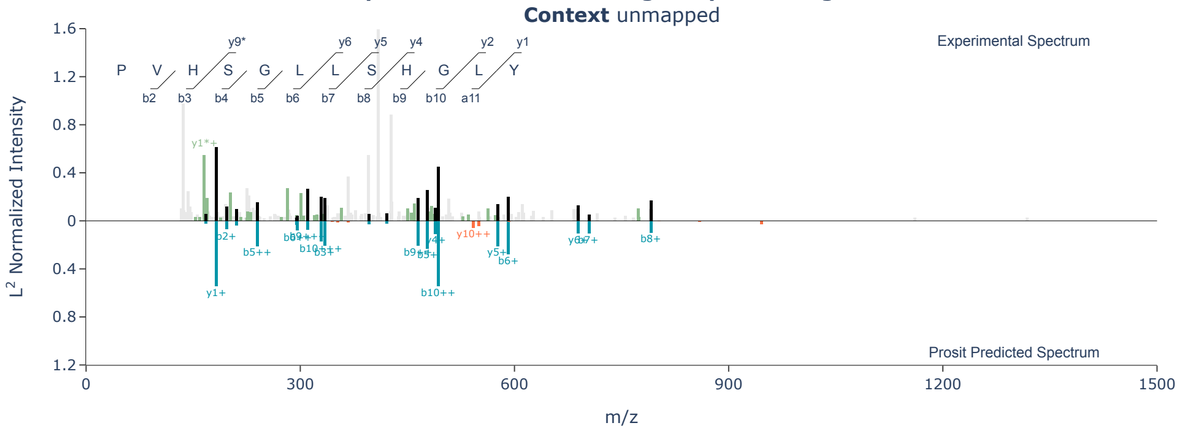
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 23153
Peptide PPFLQPE **Charge** 2 **Spectral Angle** 0.91
Context contaminants



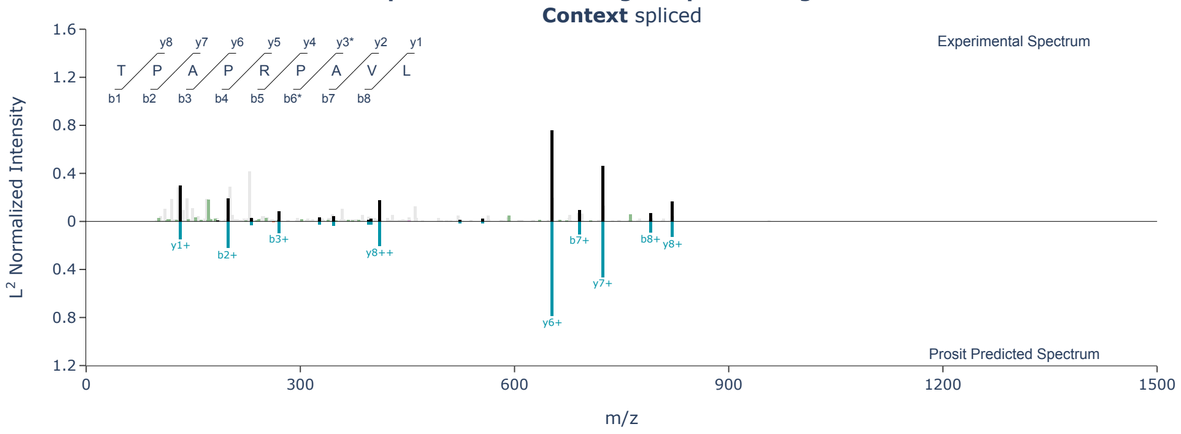
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 12940
Peptide FSPELQAS **Charge** 2 **Spectral Angle** 0.84
Context contaminants



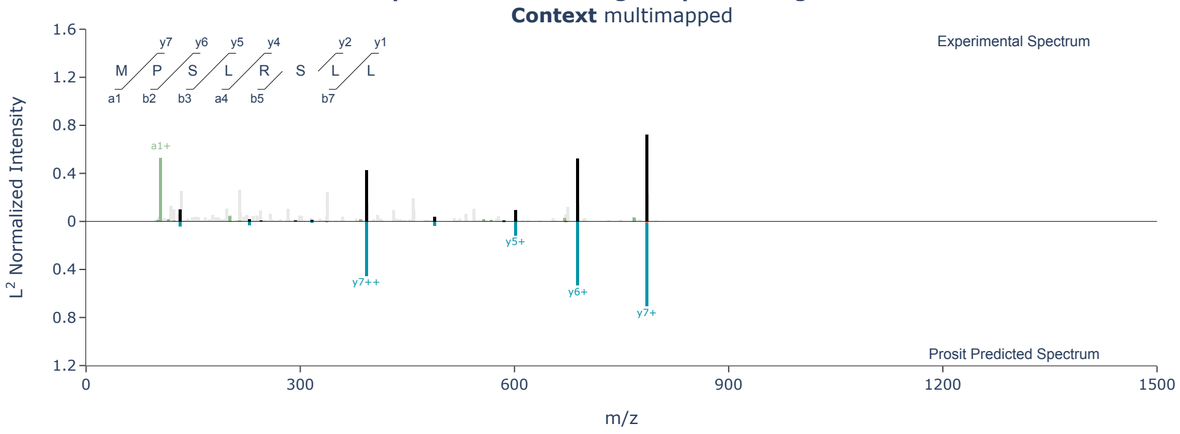
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 14511
Peptide PVHSGLLSHGLY **Charge** 3 **Spectral Angle** 0.81
Context unmapped



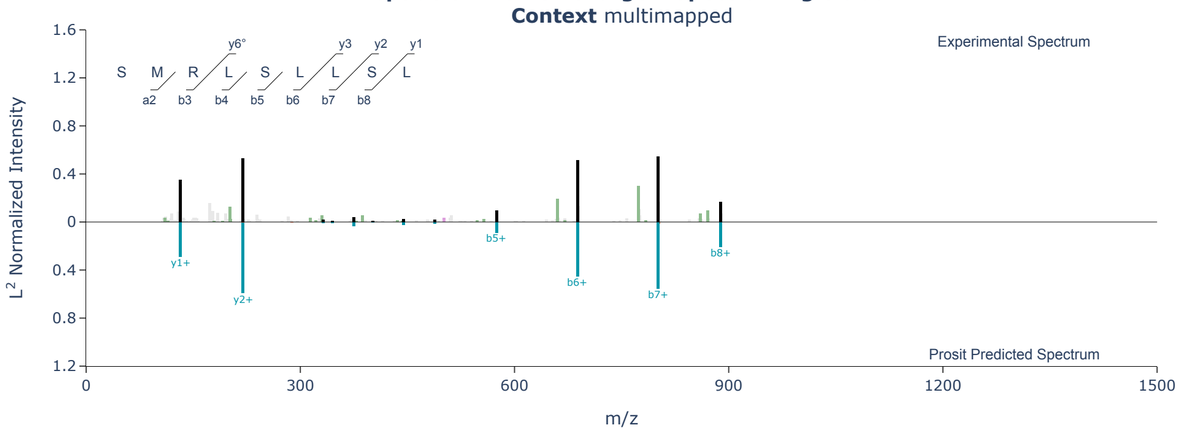
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 12210
Peptide TPAPRPAVL **Charge** 2 **Spectral Angle** 0.89
Context spliced



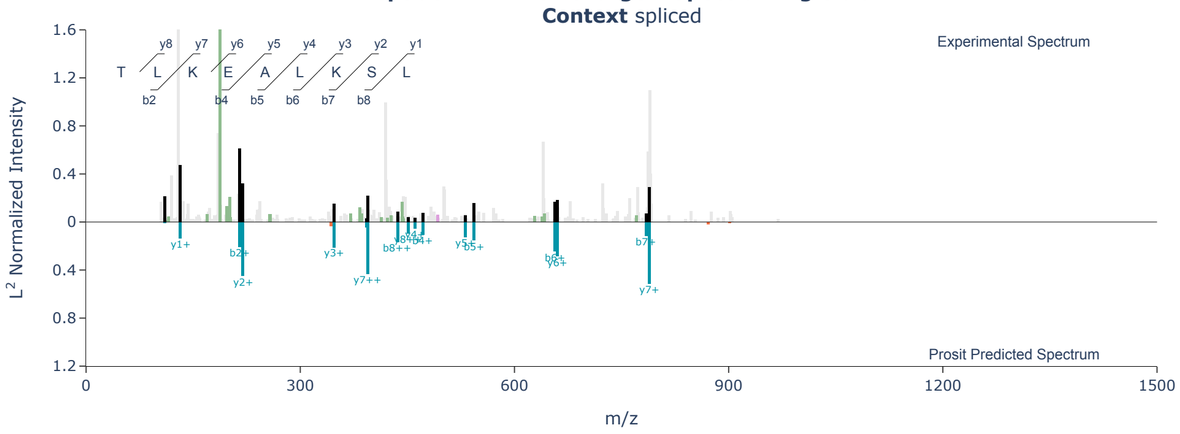
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 22635
Peptide MPSLRSLL **Charge** 2 **Spectral Angle** 0.95
Context multimapped



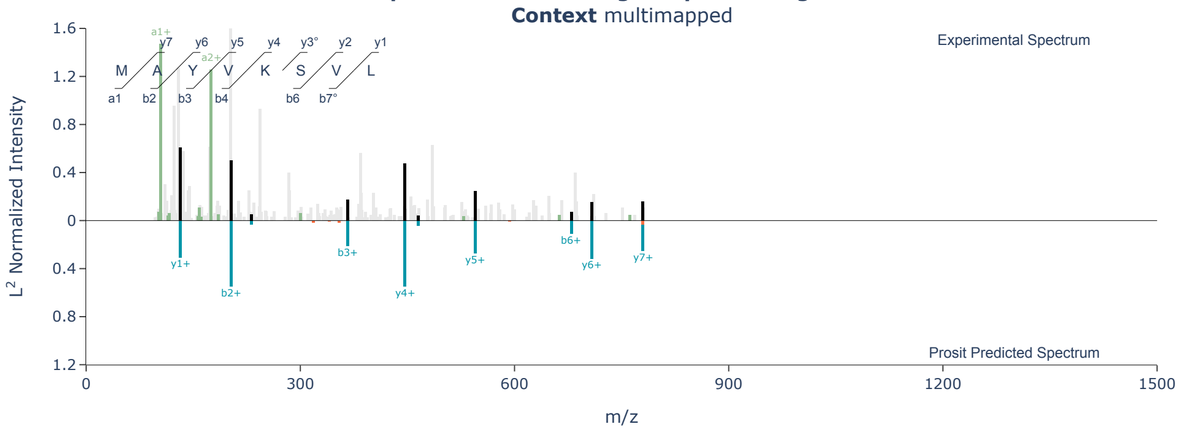
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 23953
Peptide SMRLSLLSL **Charge** 2 **Spectral Angle** 0.93
Context multimapped



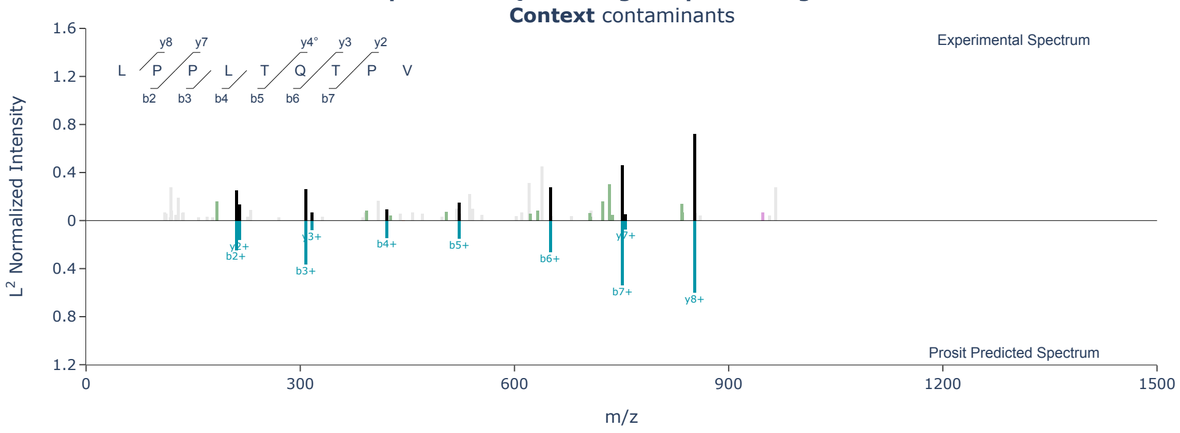
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 12292
Peptide TLKEALKSL **Charge** 2 **Spectral Angle** 0.57
Context spliced



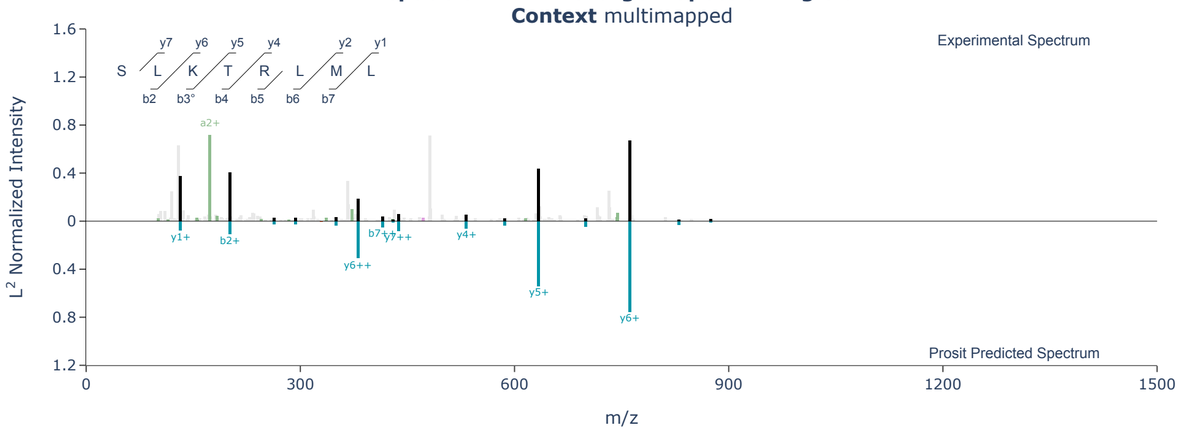
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 15643
Peptide MAYVKSVL **Charge** 2 **Spectral Angle** 0.76
Context multimapped



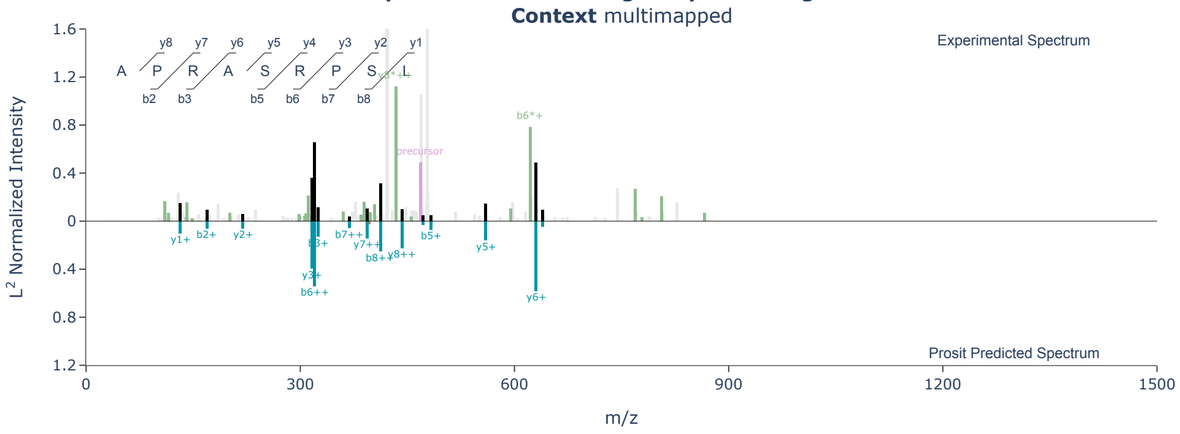
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 19137
Peptide LPPLTQTPV **Charge** 1 **Spectral Angle** 0.88
Context contaminants



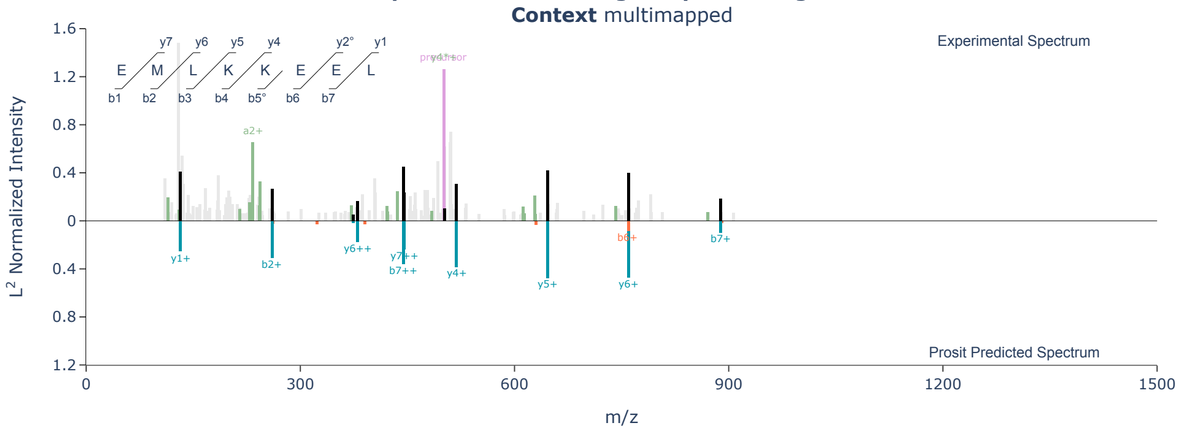
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 14677
Peptide SLKTRLML **Charge** 2 **Spectral Angle** 0.7
Context multimapped



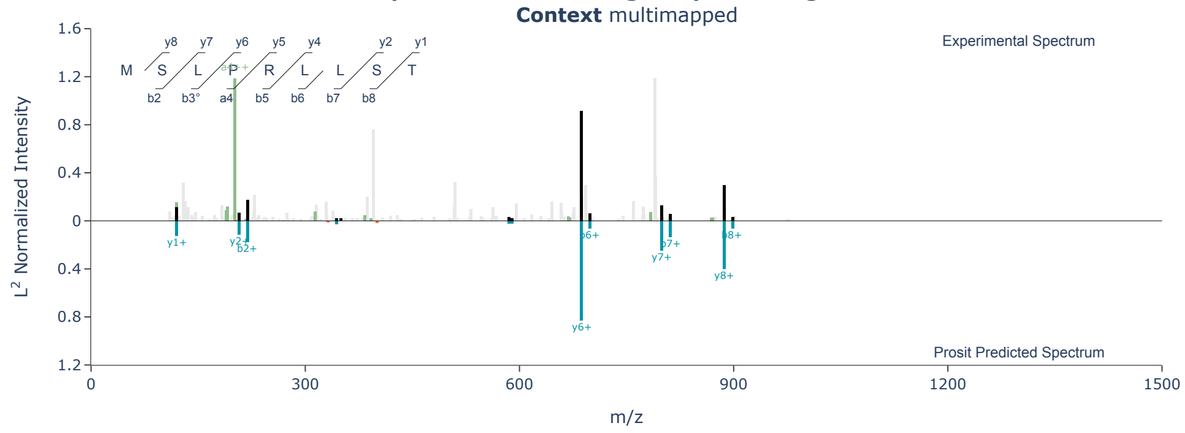
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 6441
Peptide APRASRPSL **Charge** 2 **Spectral Angle** 0.85
Context multimapped



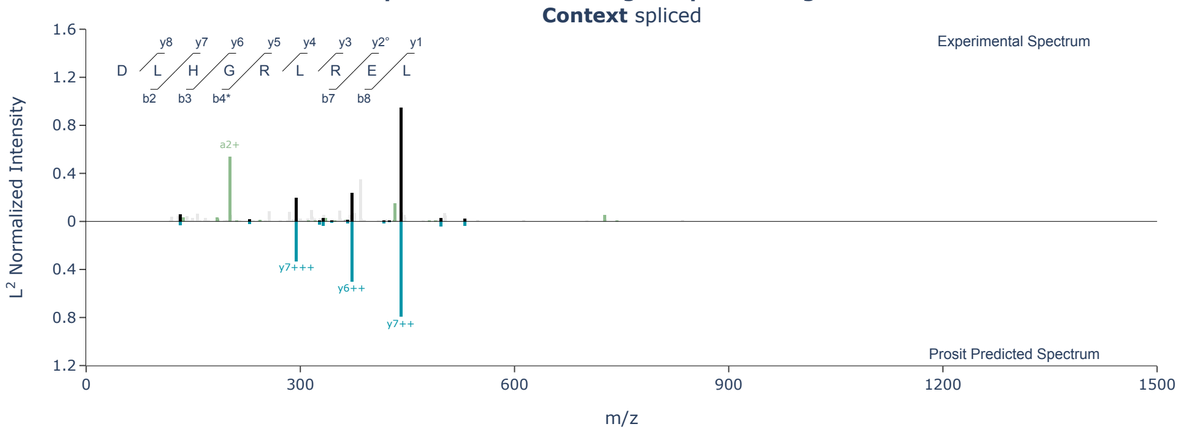
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 8510
Peptide EMLKKEEL **Charge** 2 **Spectral Angle** 0.83
Context multimapped



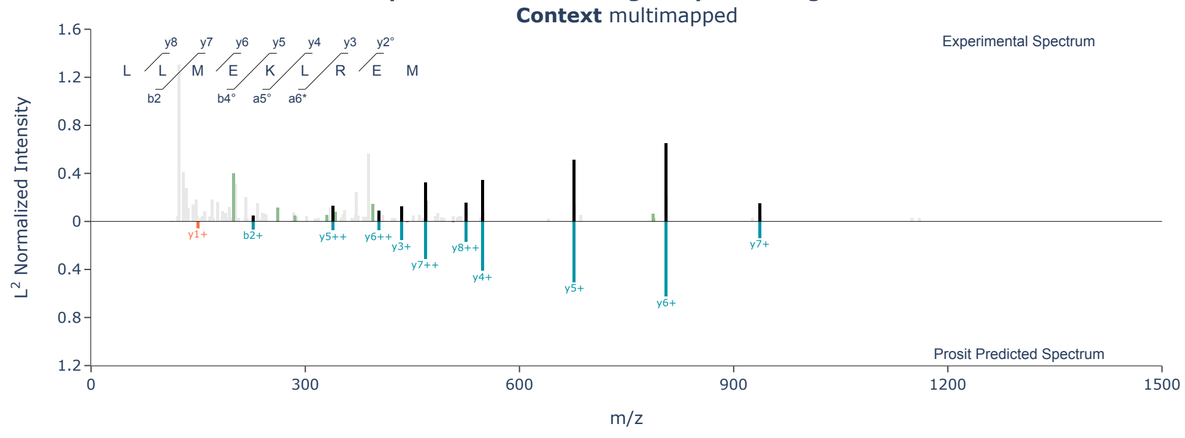
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 20444
Peptide MSLPRLLST **Charge** 2 **Spectral Angle** 0.87
Context multimapped



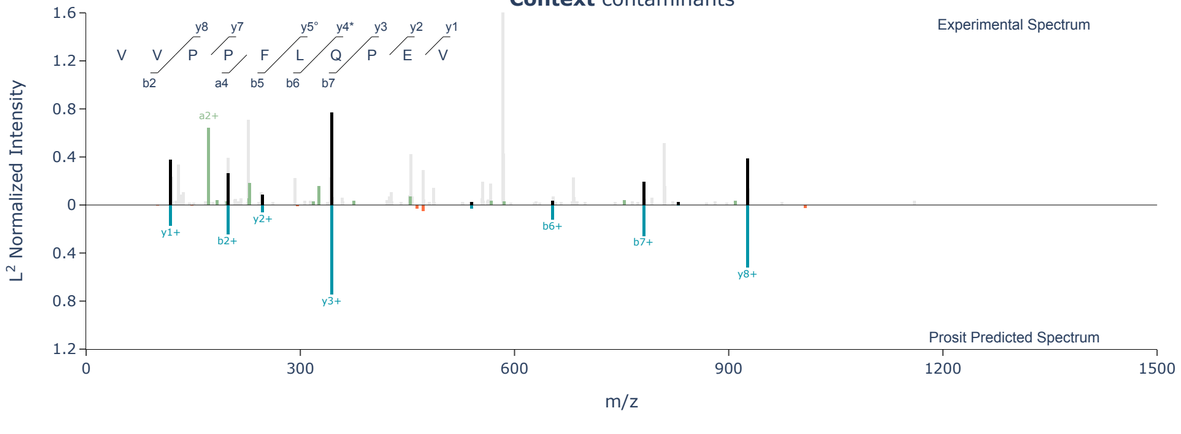
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 9600
Peptide DLHGRLREL **Charge** 3 **Spectral Angle** 0.78
Context spliced



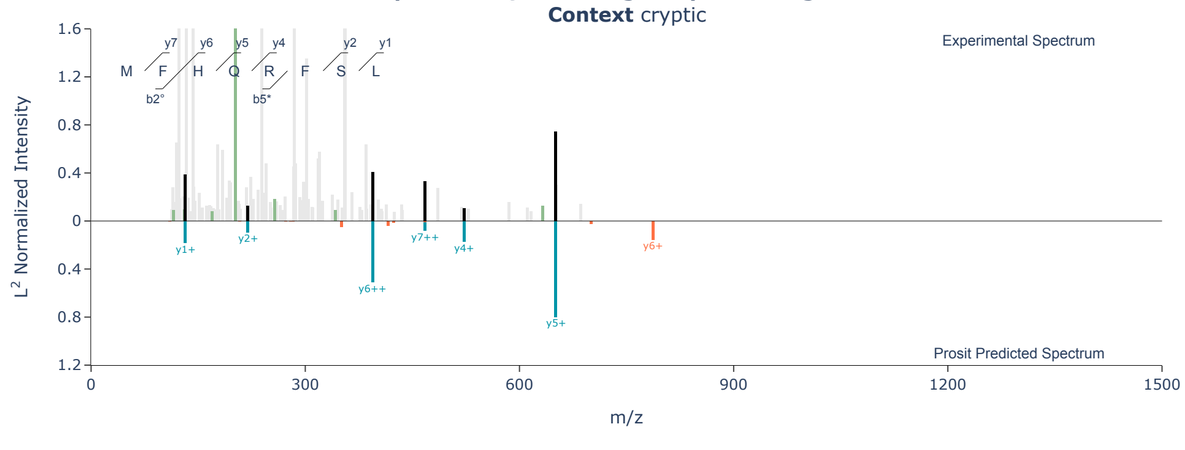
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 14915
Peptide LLMEKLREM **Charge** 3 **Spectral Angle** 0.93
Context multimapped



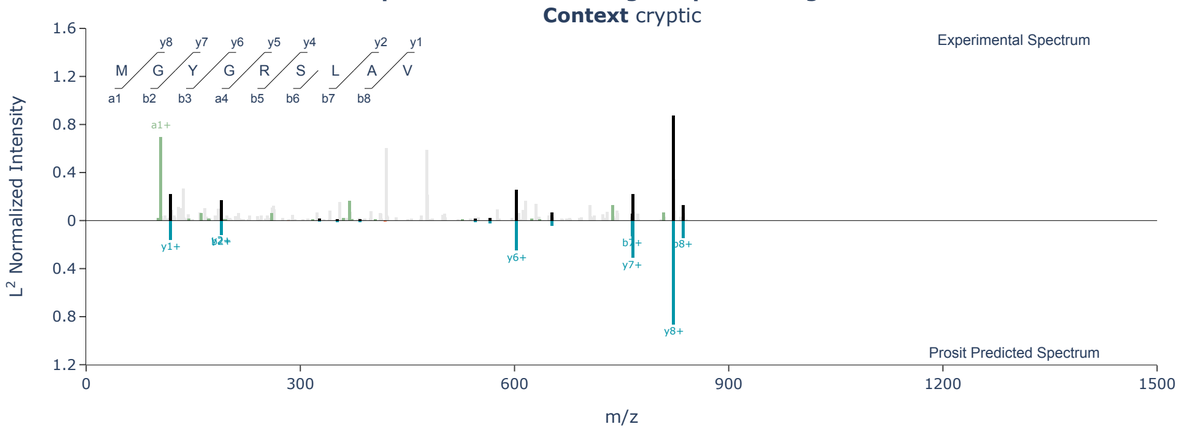
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 25988
Peptide VVPPFLQPEV **Charge** 2 **Spectral Angle** 0.82
Context contaminants



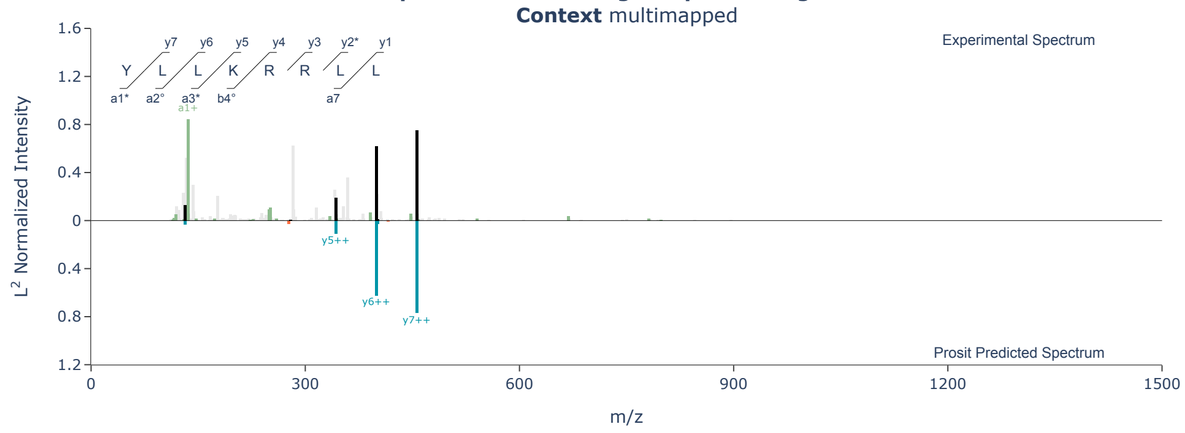
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 14847
Peptide MFHQRFSL **Charge** 3 **Spectral Angle** 0.75
Context cryptic



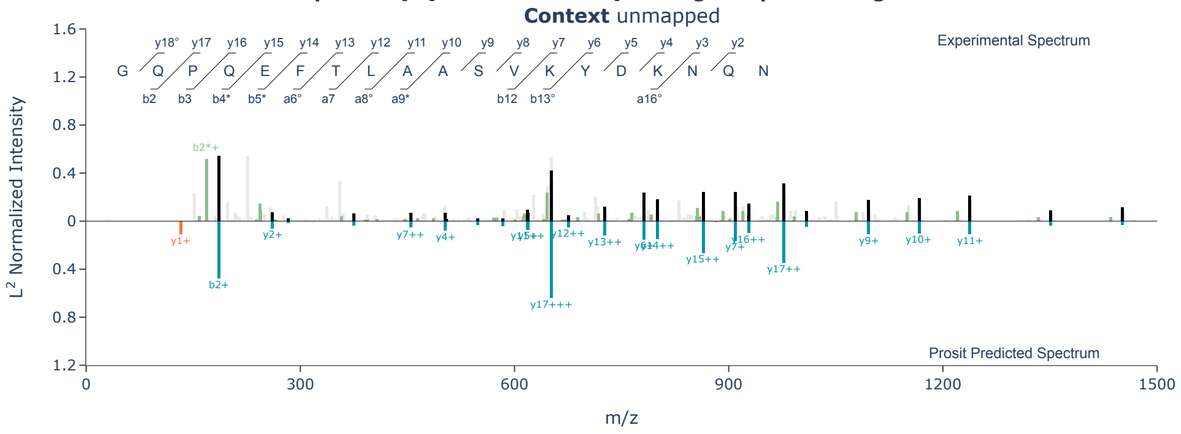
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 12751
Peptide MGYGRSLAV **Charge** 2 **Spectral Angle** 0.91
Context cryptic



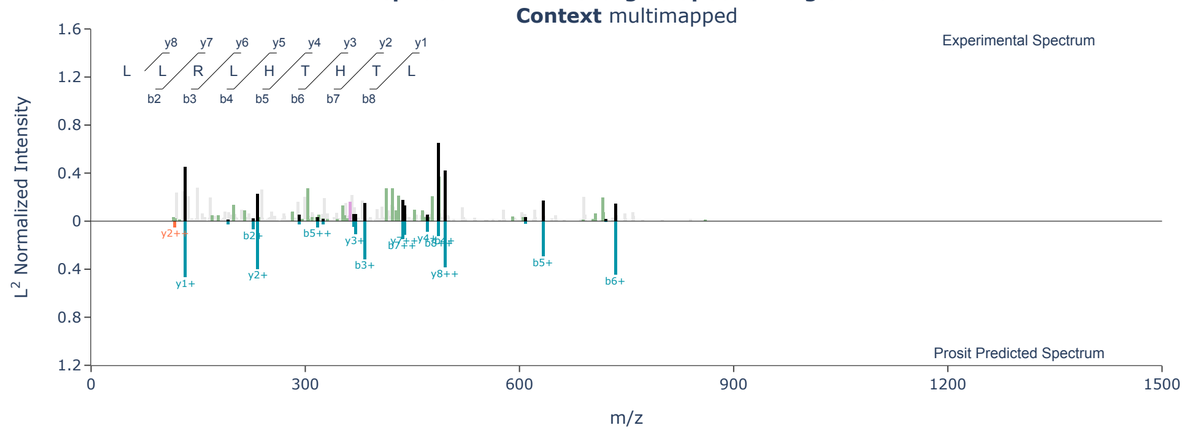
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 11322
Peptide YLLKRRLL **Charge** 3 **Spectral Angle** 0.92
Context multimapped



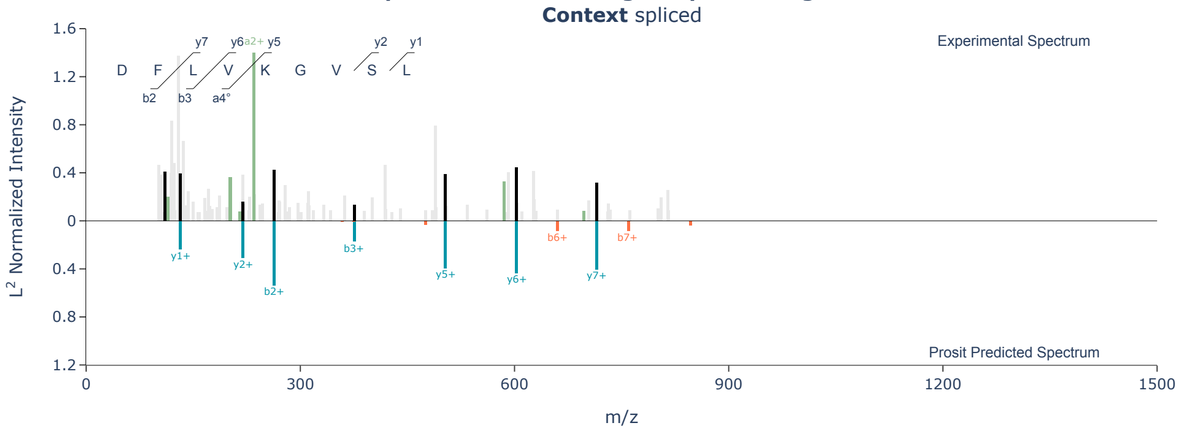
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 15243
Peptide GQPQEFTLAASVKYDKNQN **Charge** 3 **Spectral Angle** 0.78
Context unmapped



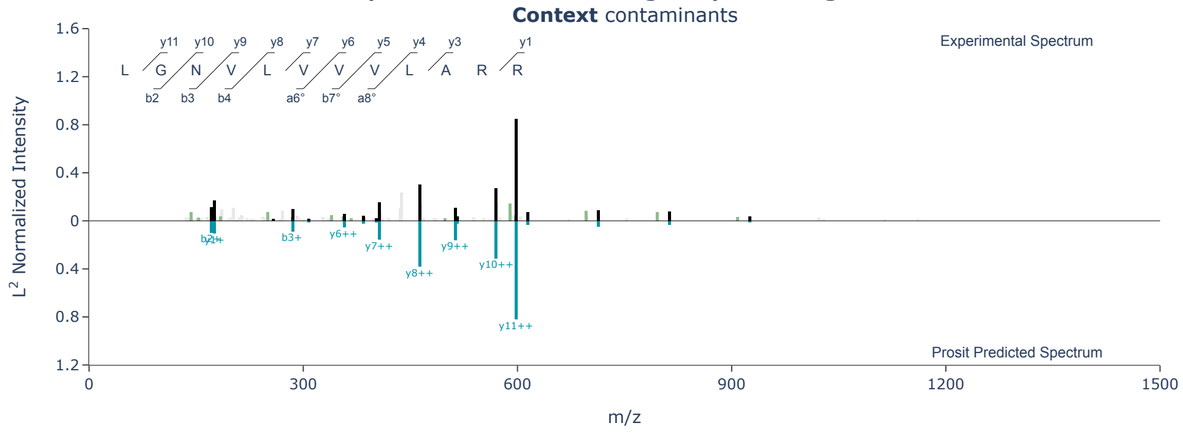
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 9988
Peptide LLRLHTHTL **Charge** 3 **Spectral Angle** 0.56
Context multimapped



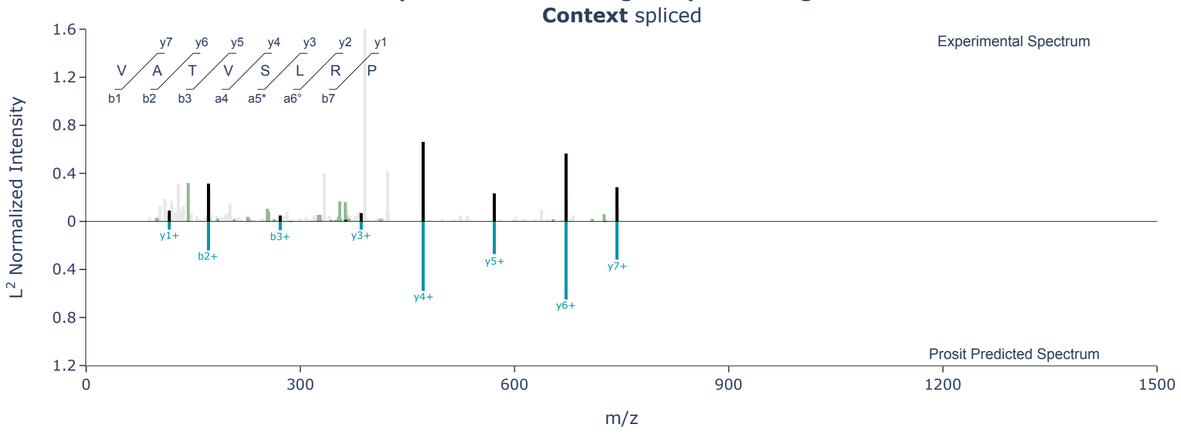
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 21083
Peptide DFLVKGVSL **Charge** 2 **Spectral Angle** 0.81
Context spliced



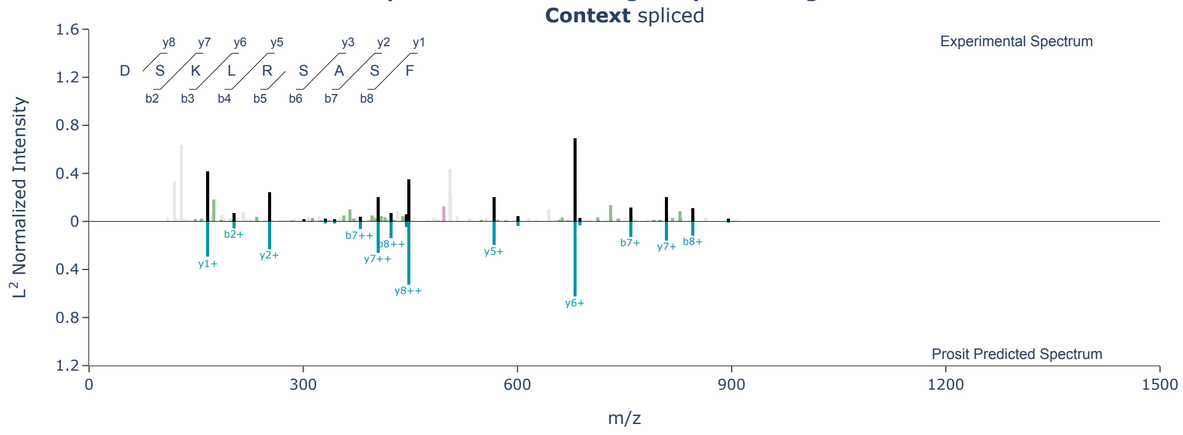
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 23196
Peptide LGNVLVVVLARR **Charge** 3 **Spectral Angle** 0.91
Context contaminants



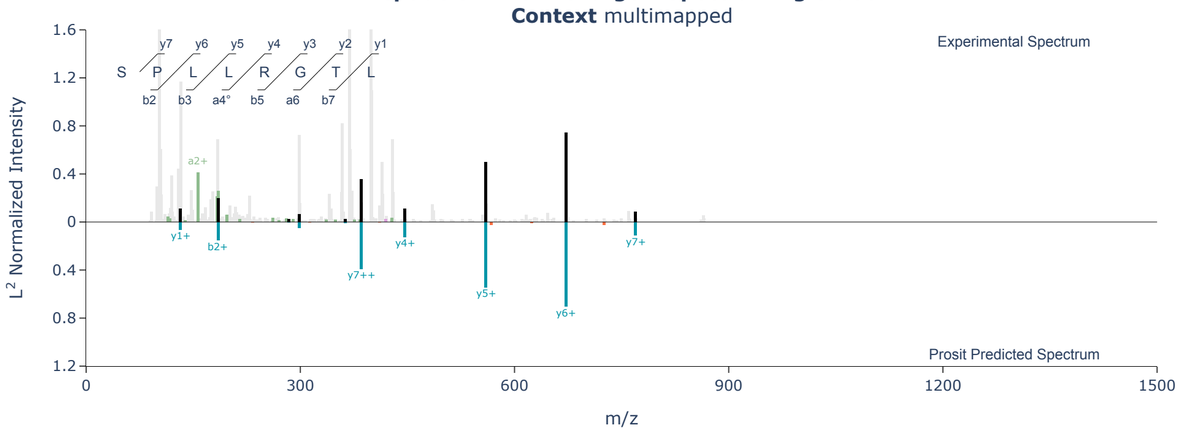
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 12089
Peptide VATVSLRP **Charge** 2 **Spectral Angle** 0.9
Context spliced



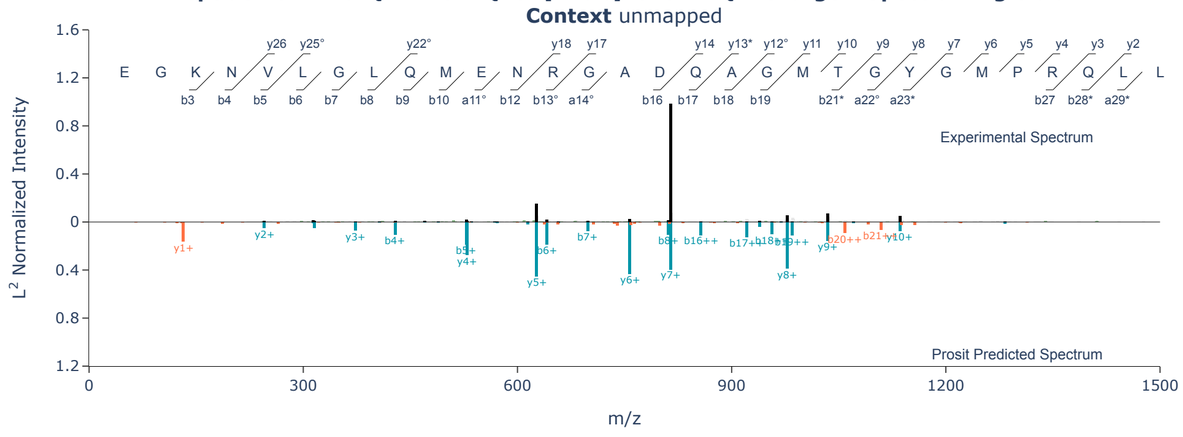
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 8342
Peptide DSKLRSASF **Charge** 2 **Spectral Angle** 0.84
Context spliced



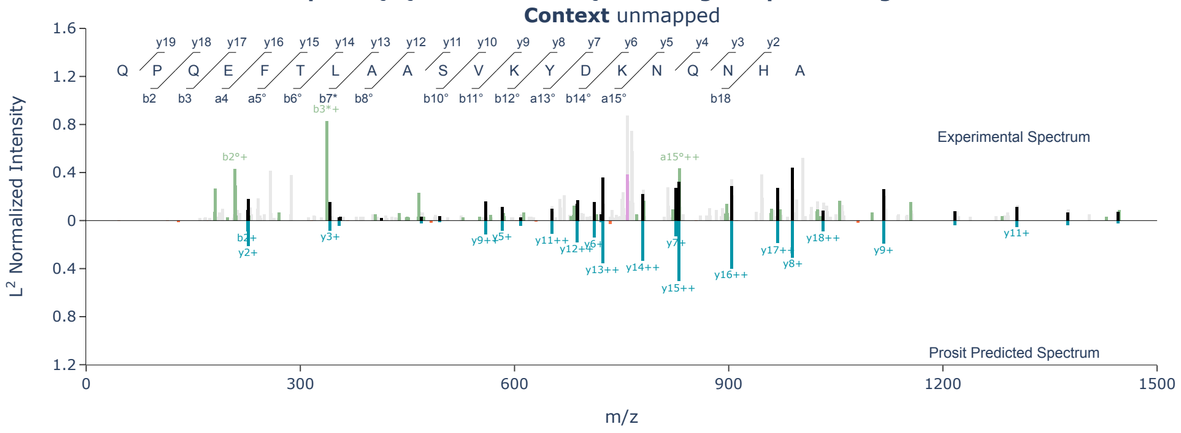
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 13335
Peptide SPLLRGTL **Charge** 2 **Spectral Angle** 0.93
Context multimapped



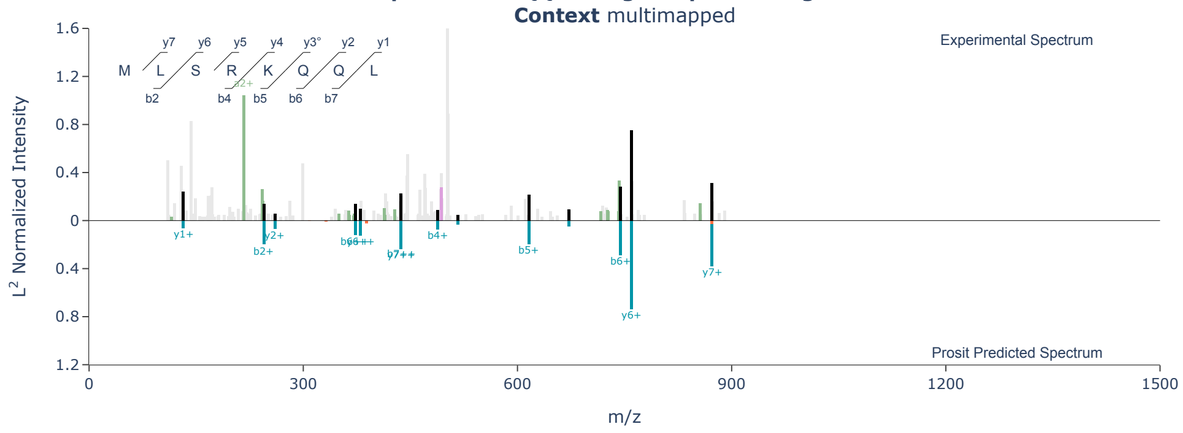
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 19536
Peptide EGKNVLGLQMENRGADQAGM[+16.0]TGYGMPRQLL **Charge** 4 **Spectral Angle** 0.34
Context unmapped



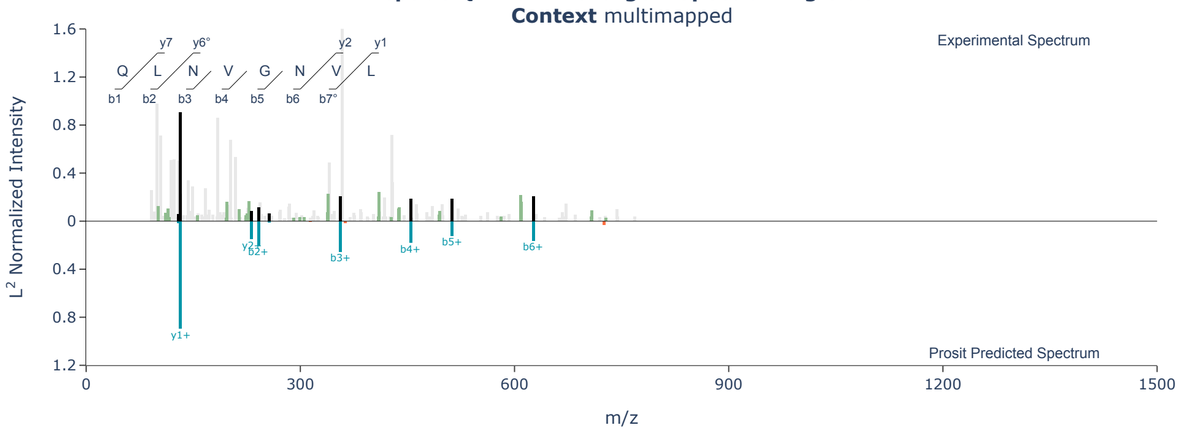
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 13837
Peptide QPQEFTLAASVKYDKNQNHA **Charge** 3 **Spectral Angle** 0.77
Context unmapped



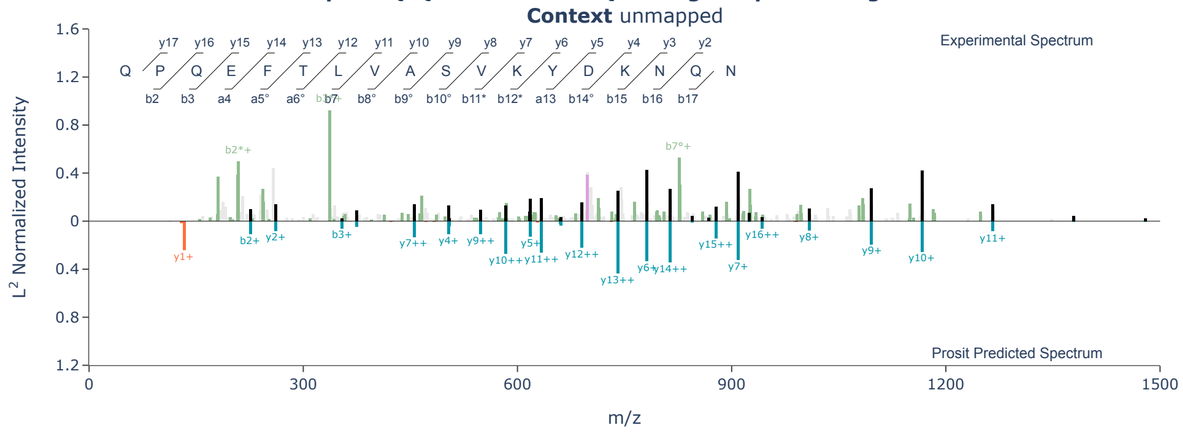
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 6234
Peptide MLSRKQQL **Charge** 2 **Spectral Angle** 0.86
Context multimapped



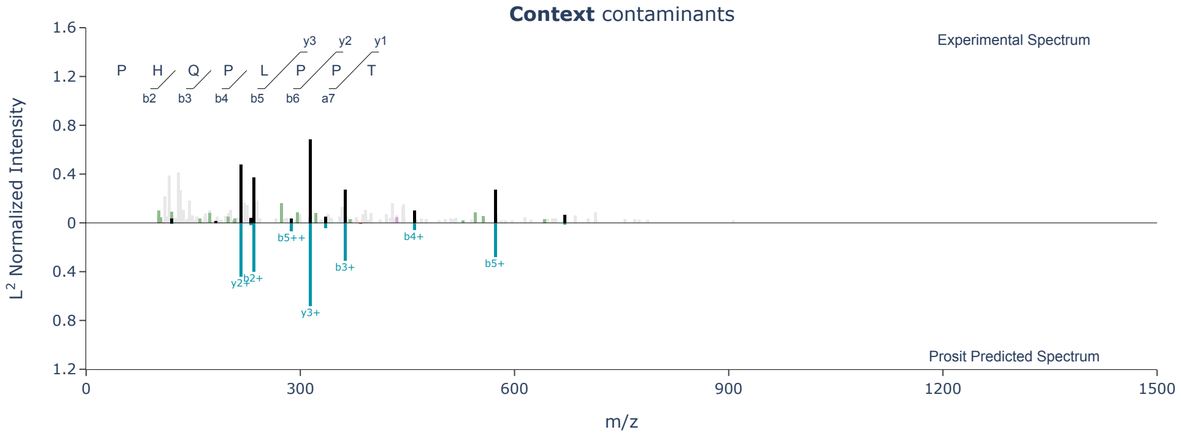
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 19720
Peptide QLNVGNVL **Charge** 2 **Spectral Angle** 0.9
Context multimapped



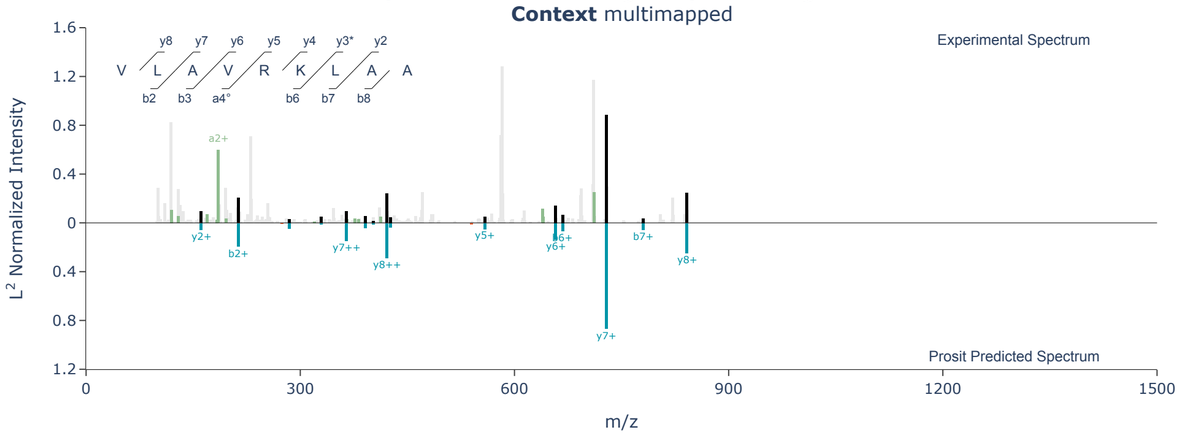
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 16847
Peptide QPQEFTLVASVKYDKNQN **Charge** 3 **Spectral Angle** 0.71
Context unmapped



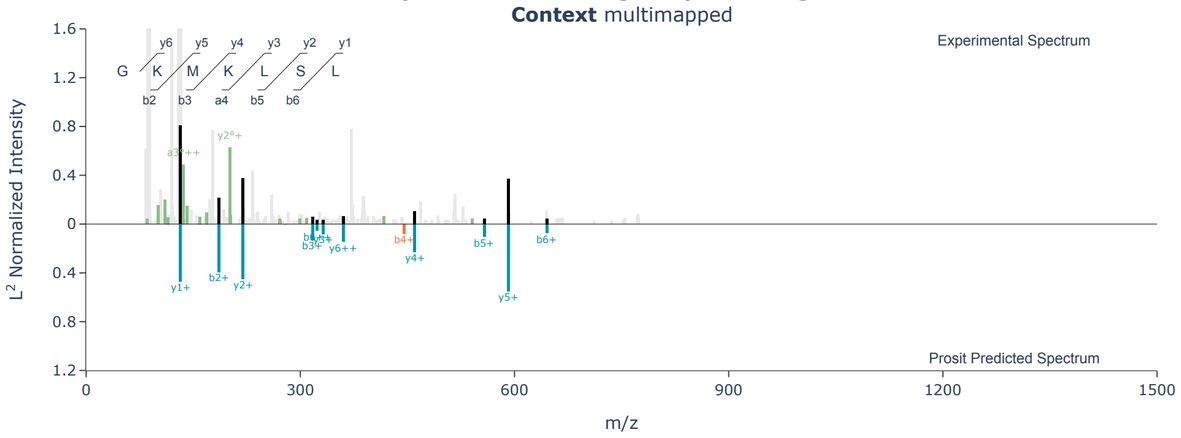
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 8209
Peptide PHQPLPPT **Charge** 2 **Spectral Angle** 0.93
Context contaminants



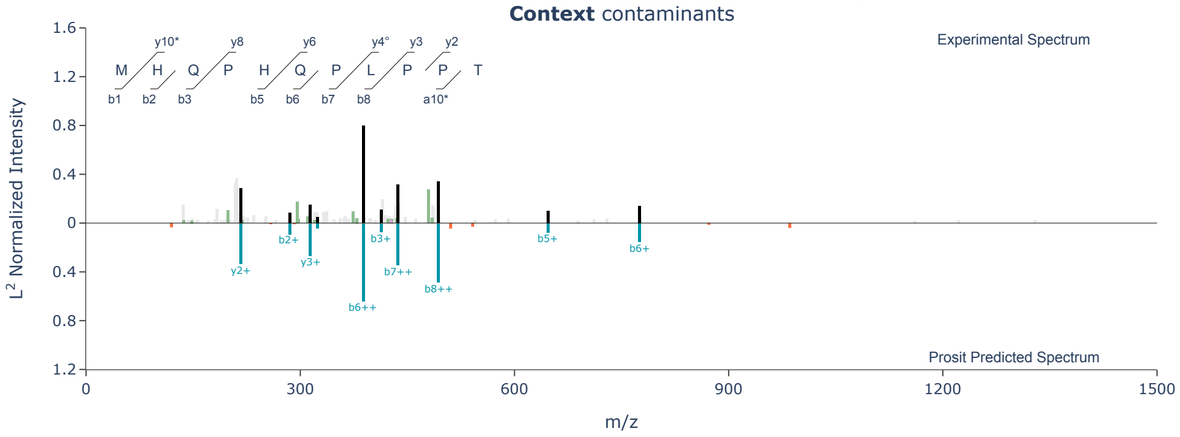
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 10231
Peptide VLAVRKLAA **Charge** 2 **Spectral Angle** 0.94
Context multimapped



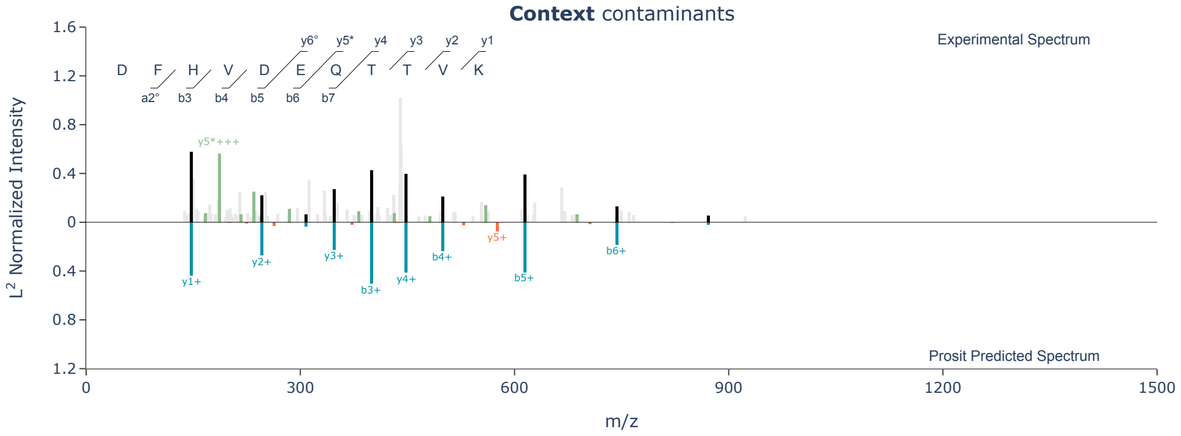
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R2 **Scan** 11740
Peptide GKMKLSL **Charge** 2 **Spectral Angle** 0.7
Context multimapped



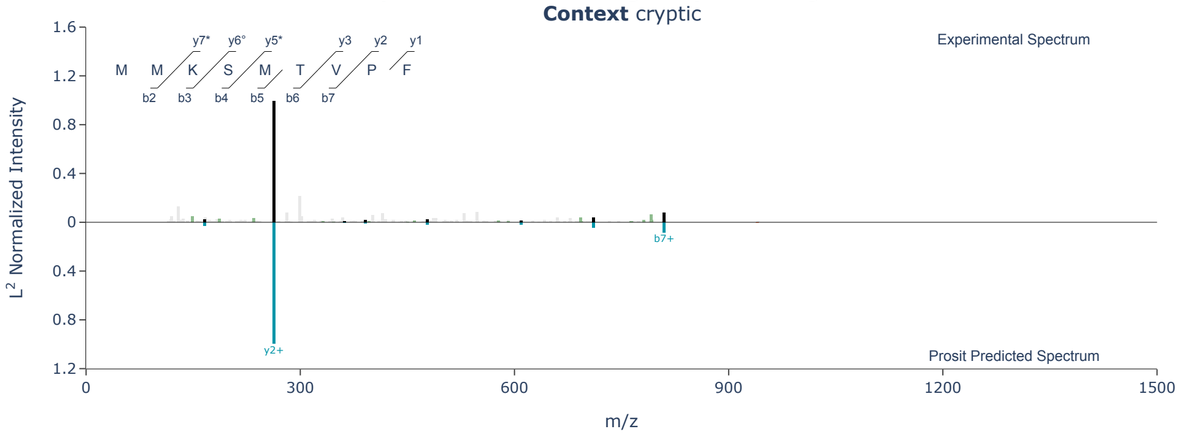
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 7259
Peptide M[+16.0]HQPHQPLPPT **Charge** 3 **Spectral Angle** 0.83
Context contaminants



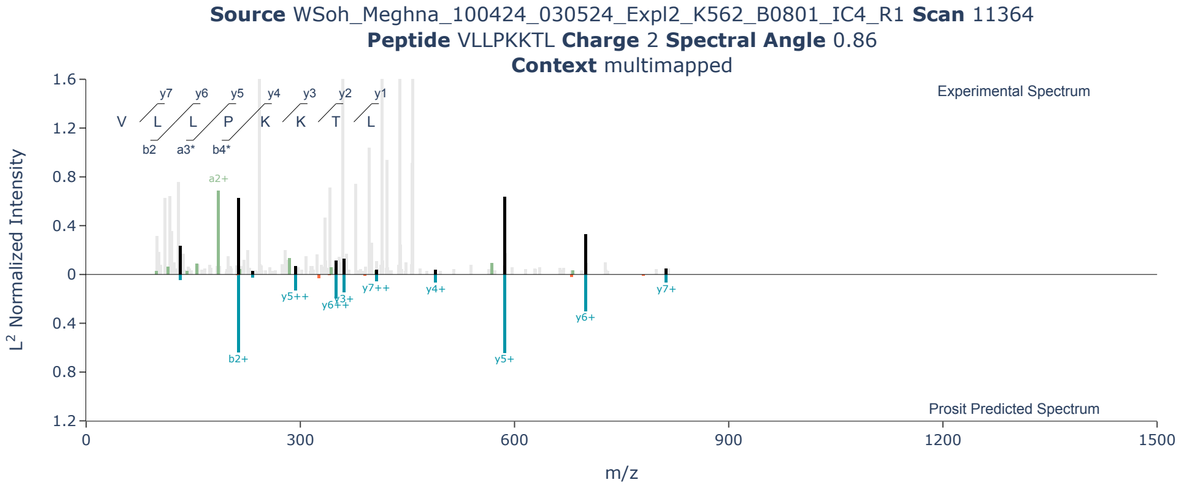
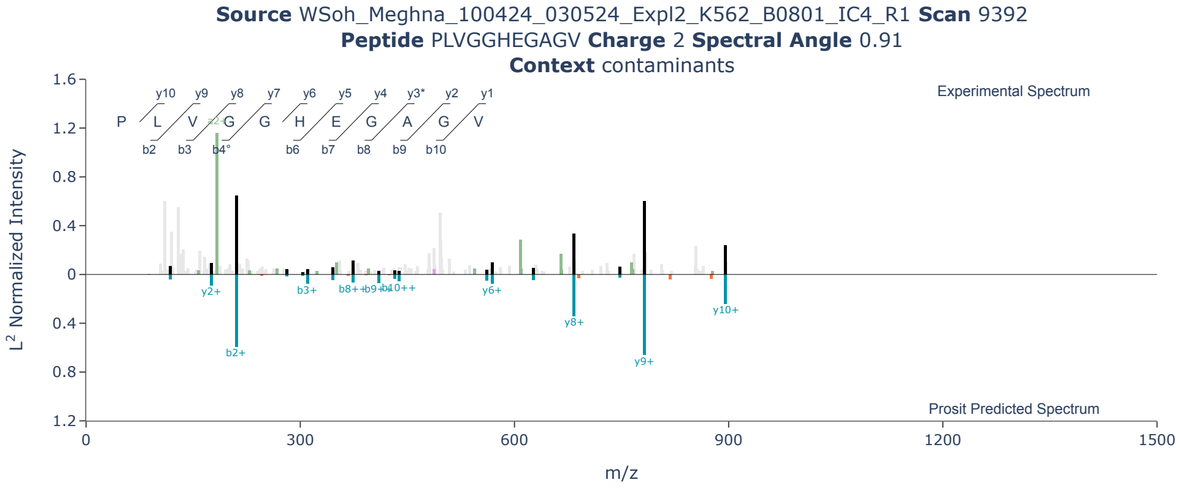
Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 9616
Peptide DFHVDEQTTVK **Charge** 3 **Spectral Angle** 0.87
Context contaminants



Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 19541
Peptide MMKSMTVPF **Charge** 2 **Spectral Angle** 0.99
Context cryptic



Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 11364
Peptide VLLPKKTL **Charge** 2 **Spectral Angle** 0.86
Context multimapped



Source WSoh_Meghna_100424_030524_Expl2_K562_B0801_IC4_R1 **Scan** 9392
Peptide PLVGGHEGAGV **Charge** 2 **Spectral Angle** 0.91
Context contaminants