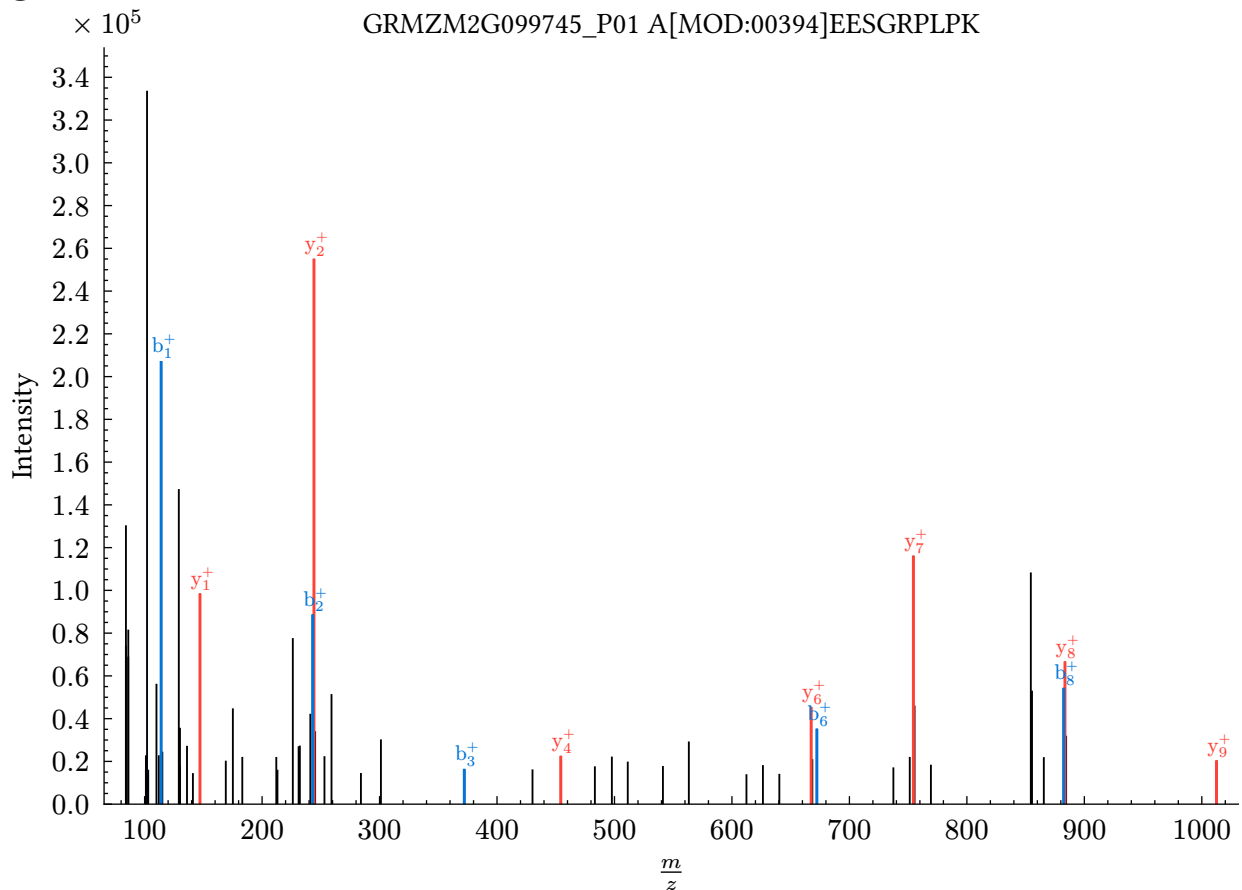


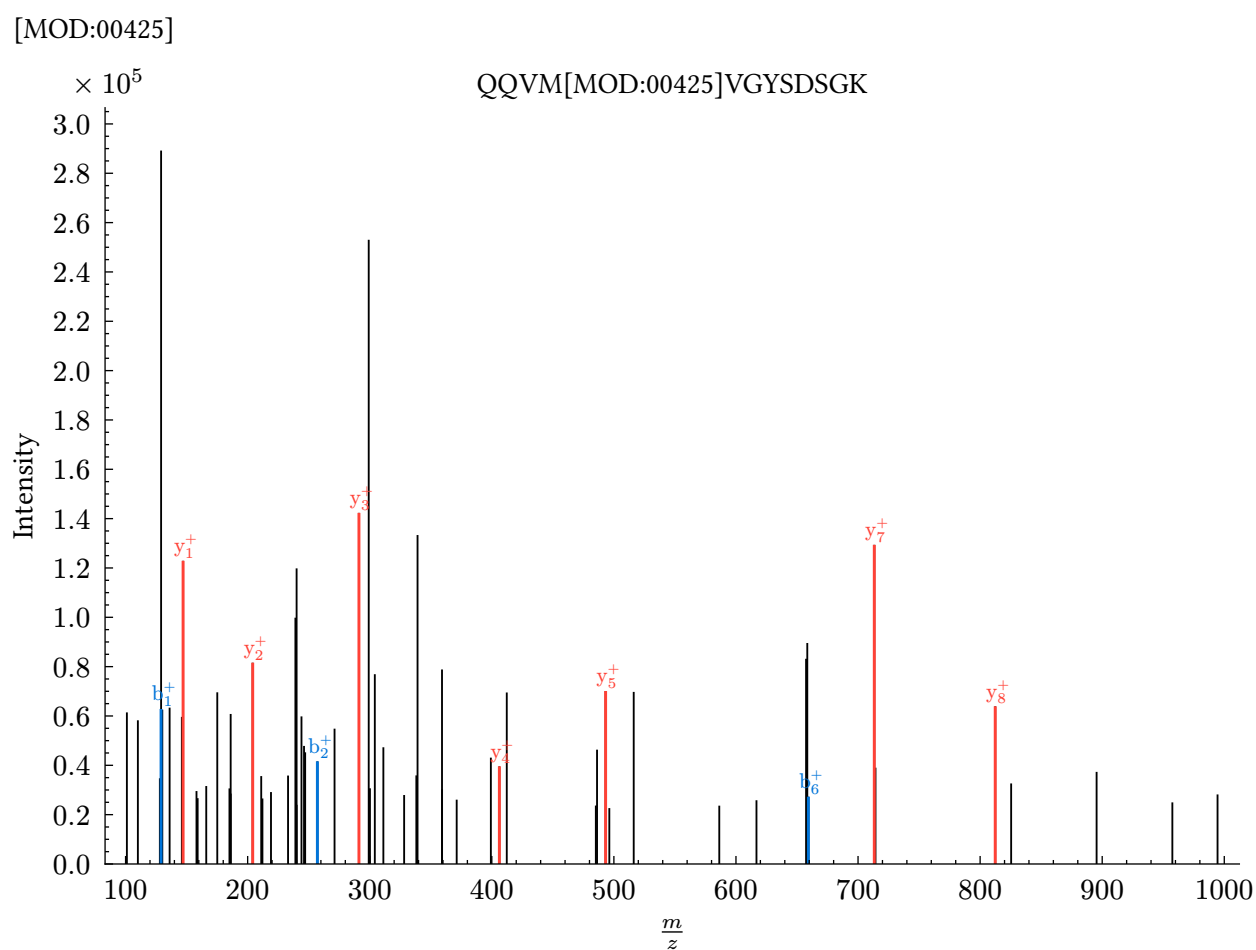
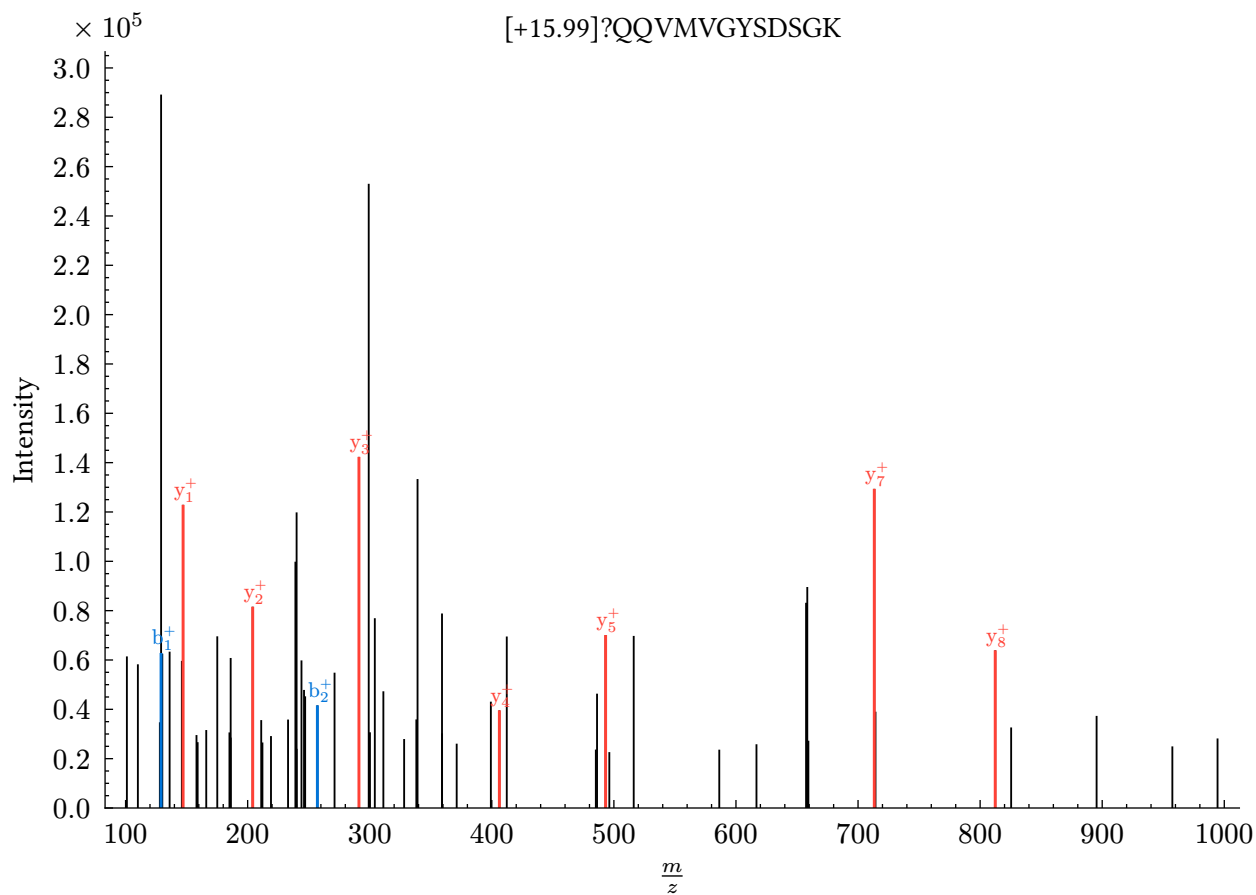
## get data

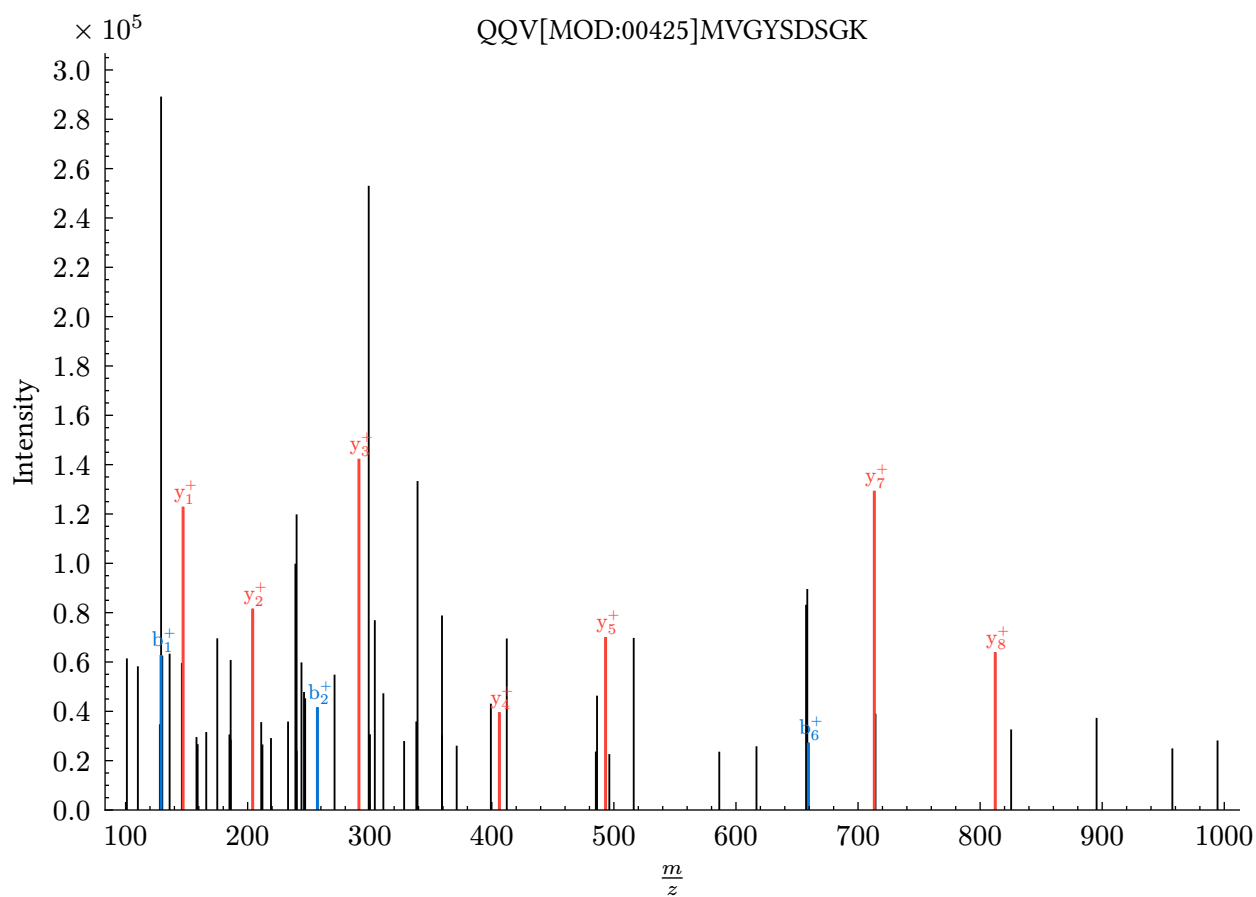
```
langella@milano:~/developpement/git/peptidoms/specpeptidoms/build$ ./src/spoms -p ../  
tests/data/parameters/4042.json -m ../tests/data/  
peaklists/20120906_balliau_extract_1_A01_urnb-1_4042.mgf -f /gorgone/pappso/moulon/  
database/Genome_Z_mays_5a.fasta -o 4042.cbor  
langella@milano:~/developpement/git/peptidoms/specpeptidoms/build$ ./src/spoms-export  
-i 4042.cbor --json 4042.json
```

## good solution A[MOD:00394]EESGRPLPK



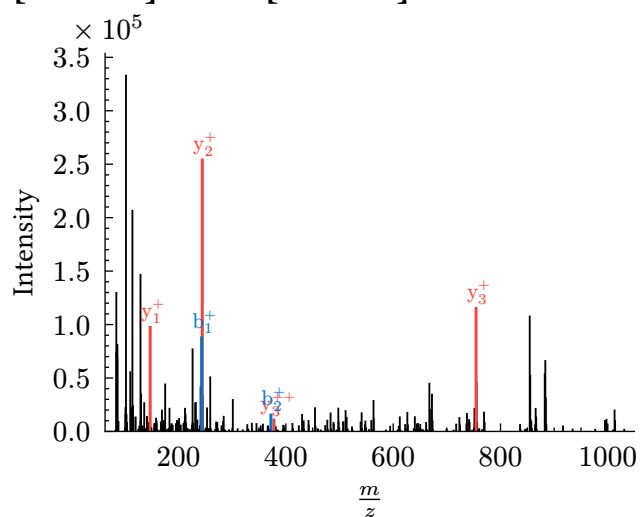
4291 [+15.99]?QQVMVGYSDSGK QQ[V][M]V[G][Y]SDSGK





**Scan index=0 mh=1124.5827 mz=563.2986 charge=2 rt=1049.64s**

**[+113.05]-EEKK[+382.20]PK**



**hyperscore 15.71**

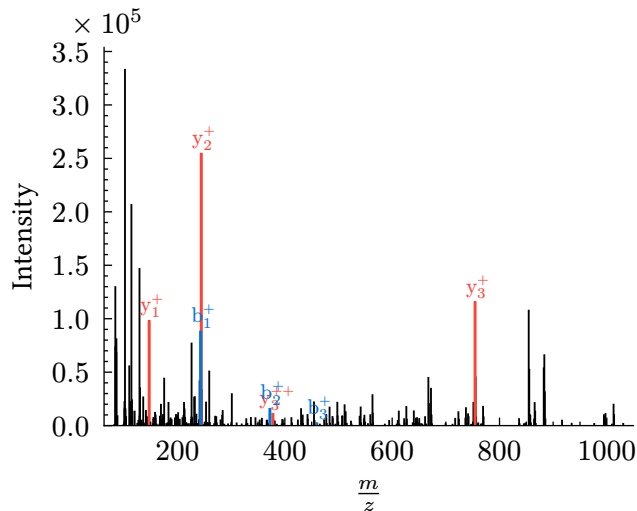
**Spoms**

**bracket** [113.05]EEK[382.20]PK

**nam** -128.0969682114062

**score** 31

[+113.05]-EES[+423.26]PK



hyperscore 17.62

Spoms

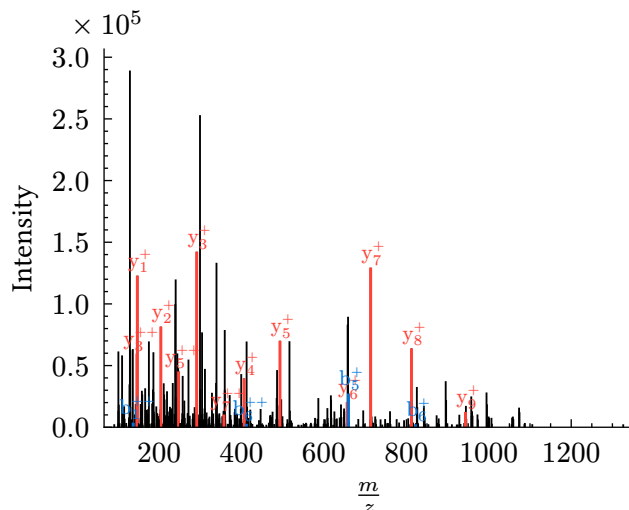
bracket [113.05]EES[423.26]PK

nam -87.034033600479

score 31

Scan index=4291 mh=1313.5888 mz=657.8017 charge=2  
rt=1090.28s

[+143.07]?EVMVGYSDSGK



hyperscore 50.08

Spoms

bracket [502.22]VGYSDSGK

nam -0.003901138785749936

score 56

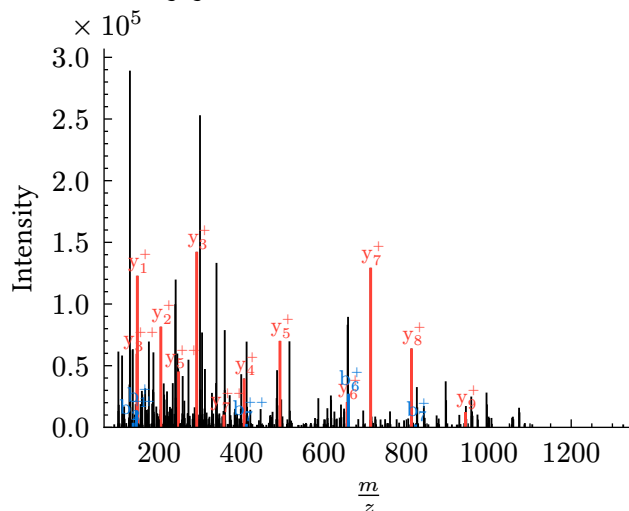
Spoms post

bracket [E][V][M]VGYSDSGK

nam 143.066151102792

score 56

[+15.99]?QQVMVGYSDSGK



hyperscore 52.91

Spoms

bracket [502.22]VGYSDSGK

nam -0.003901138785749936

score 56

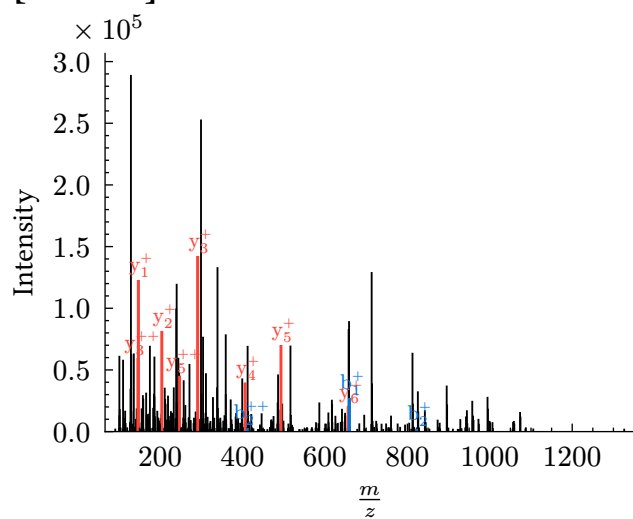
Spoms post

bracket QQ[V][M]V[G][Y]SDSGK

nam 15.991589178663162

score 56

**[+601.29]-GYSDSGK**



**hyperscore** 30.84

**Spoms**

**bracket** [601.29]GYSDSGK

**nam** -0.0034803883190761553

**score** 49