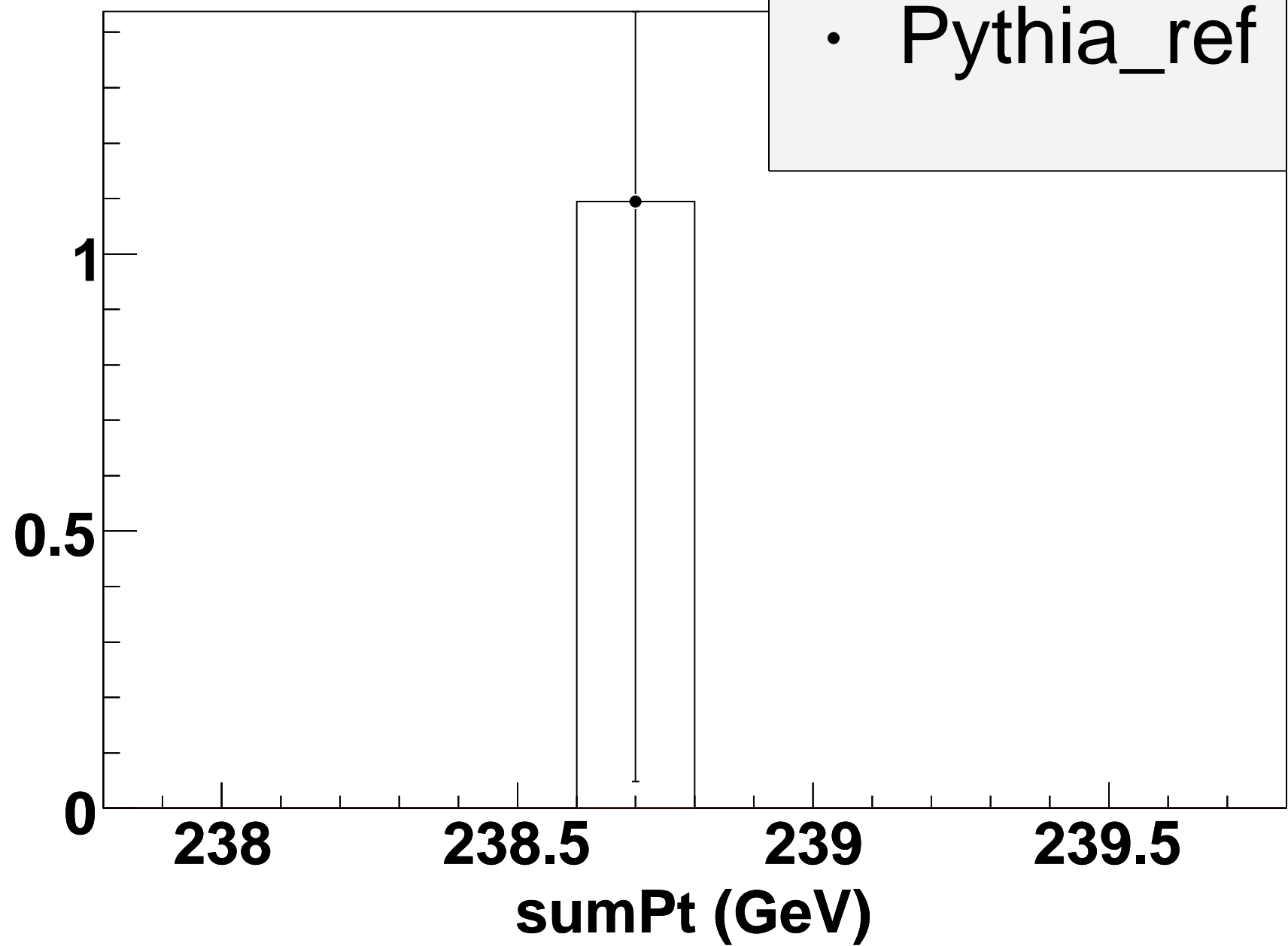


1b1j1mu-1ph1pmiss

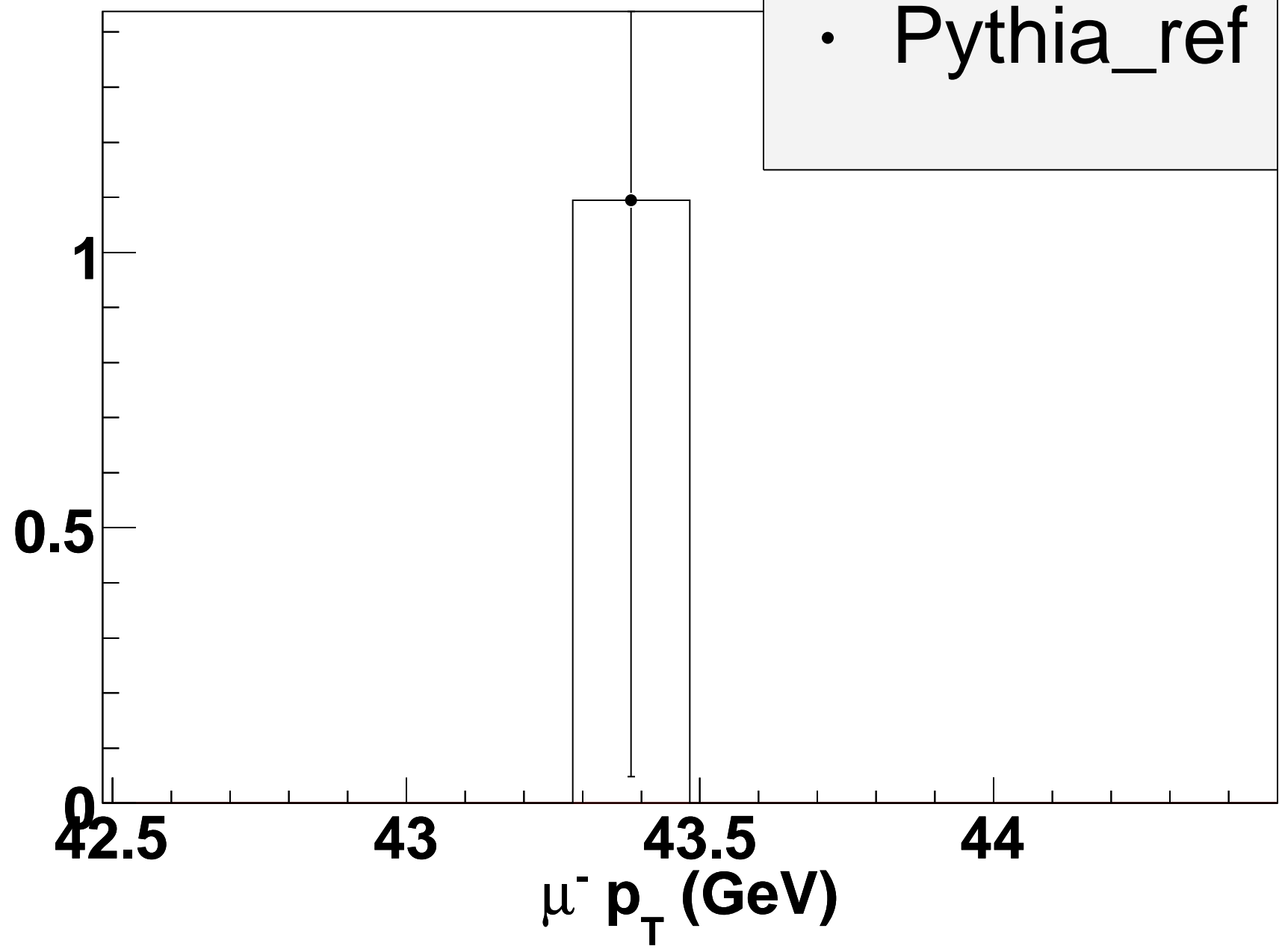
Number of Events



• Pythia_ref

1b1j1mu-1ph1pmiss

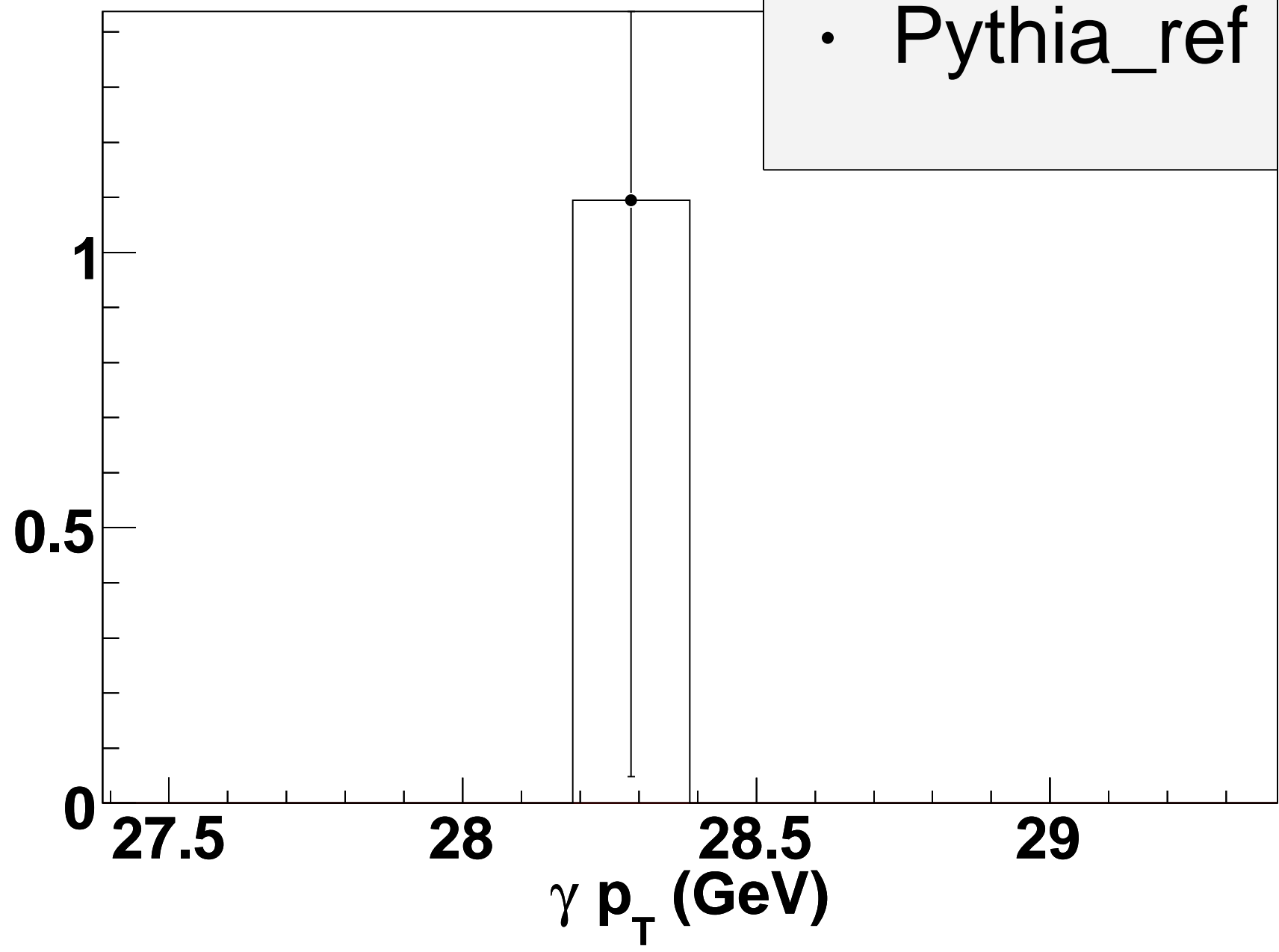
Number of Events



• Pythia_ref

1b1j1mu-1ph1pmiss

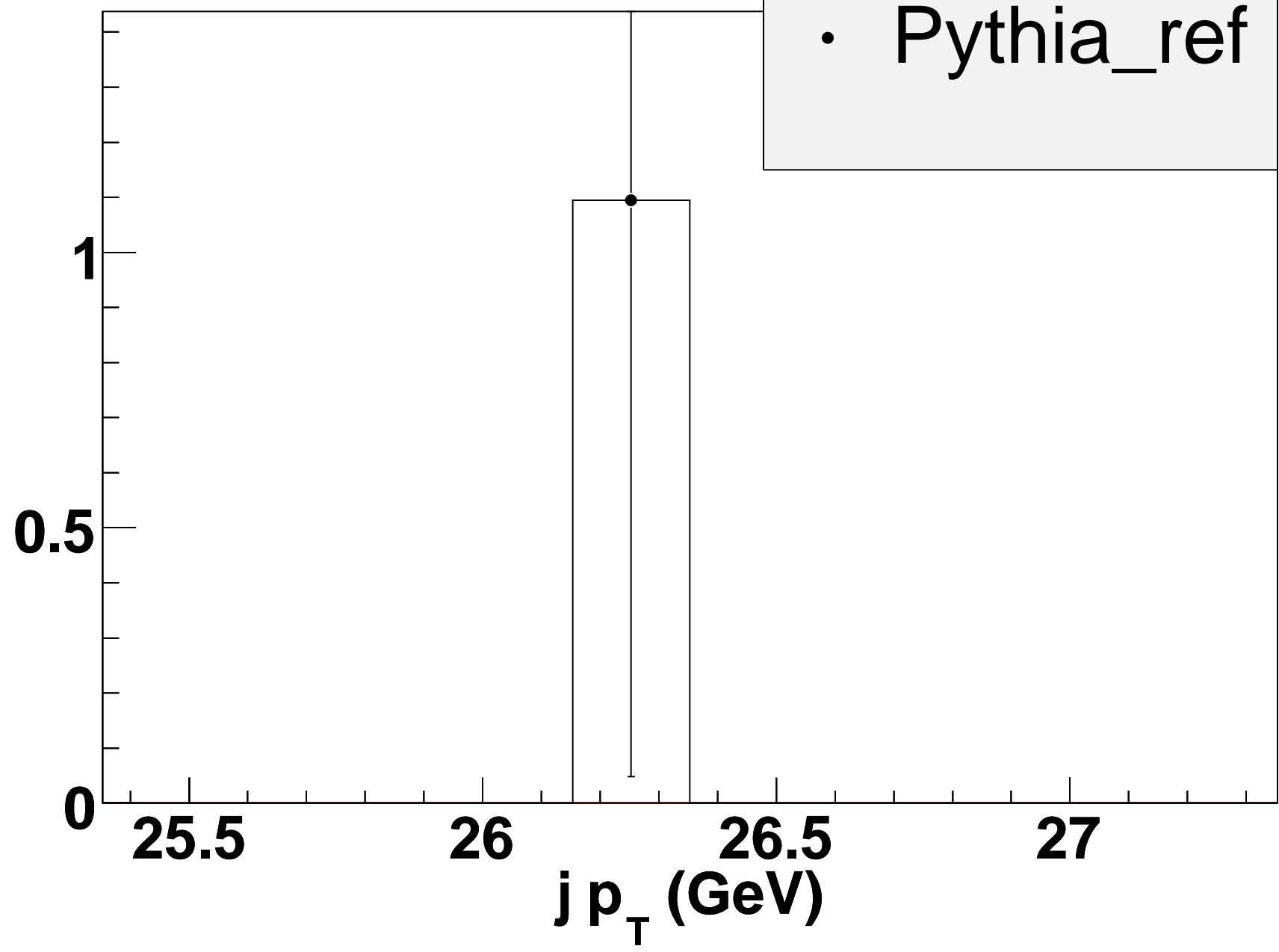
Number of Events



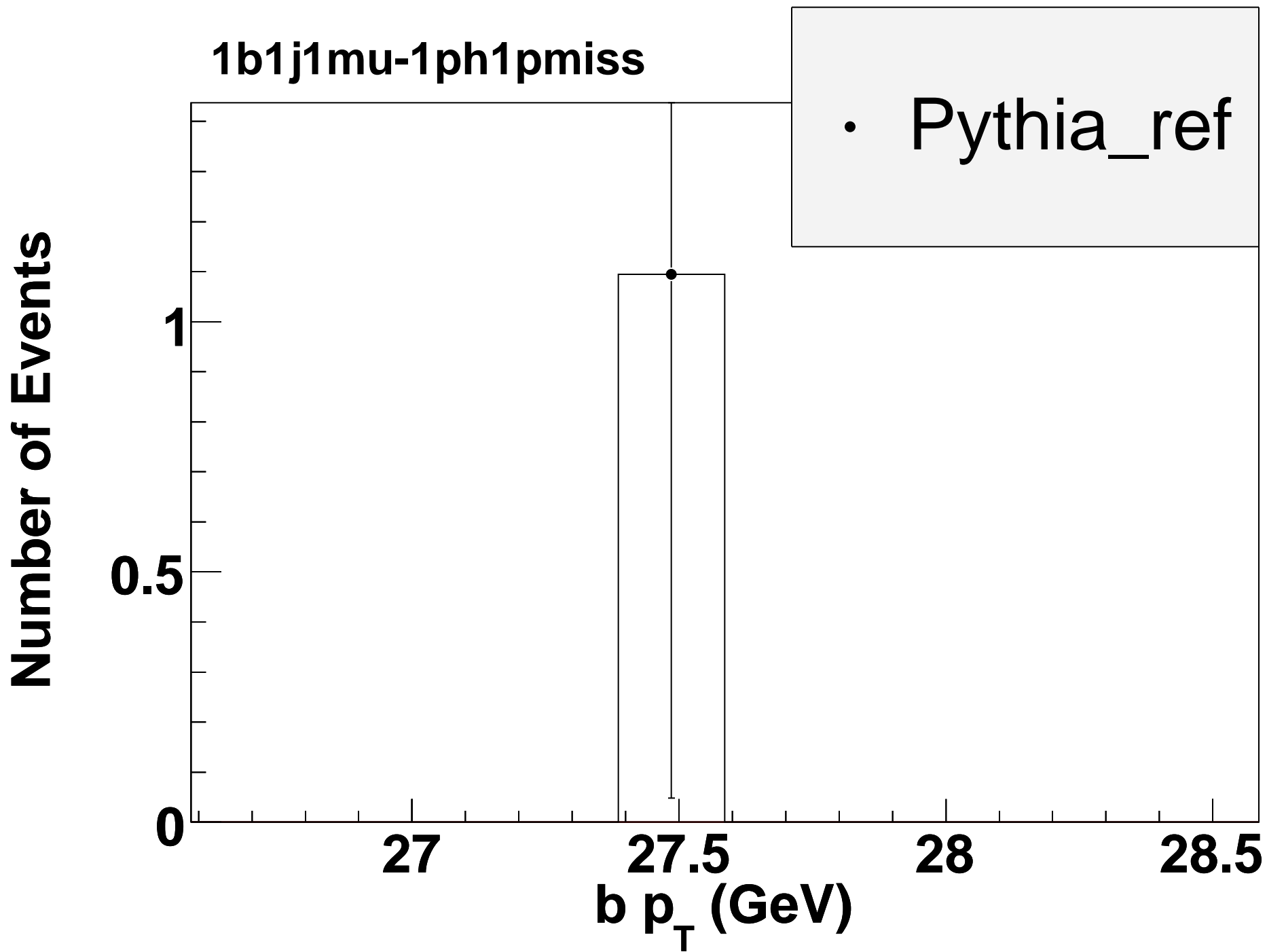
• Pythia_ref

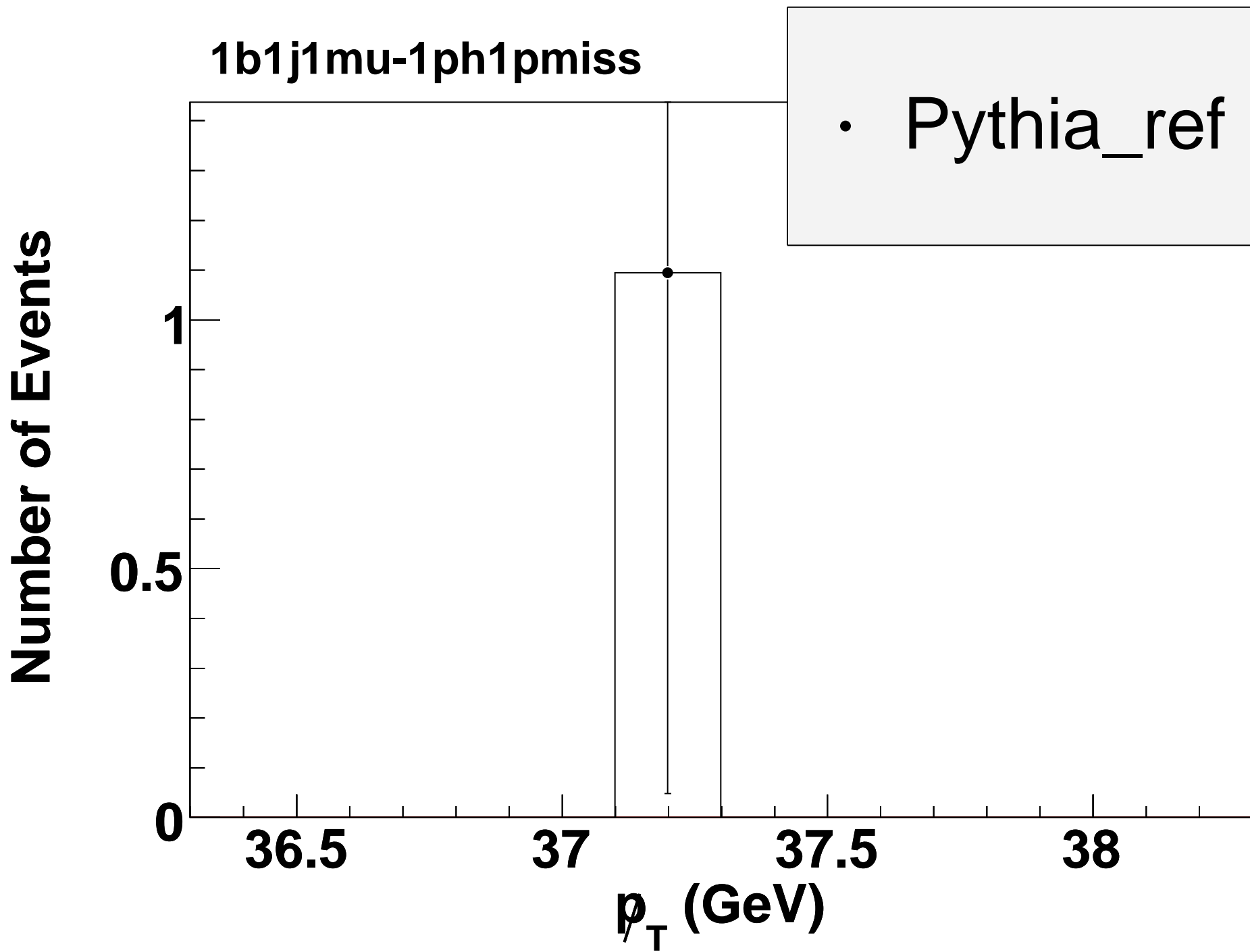
1b1j1mu-1ph1pmiss

Number of Events



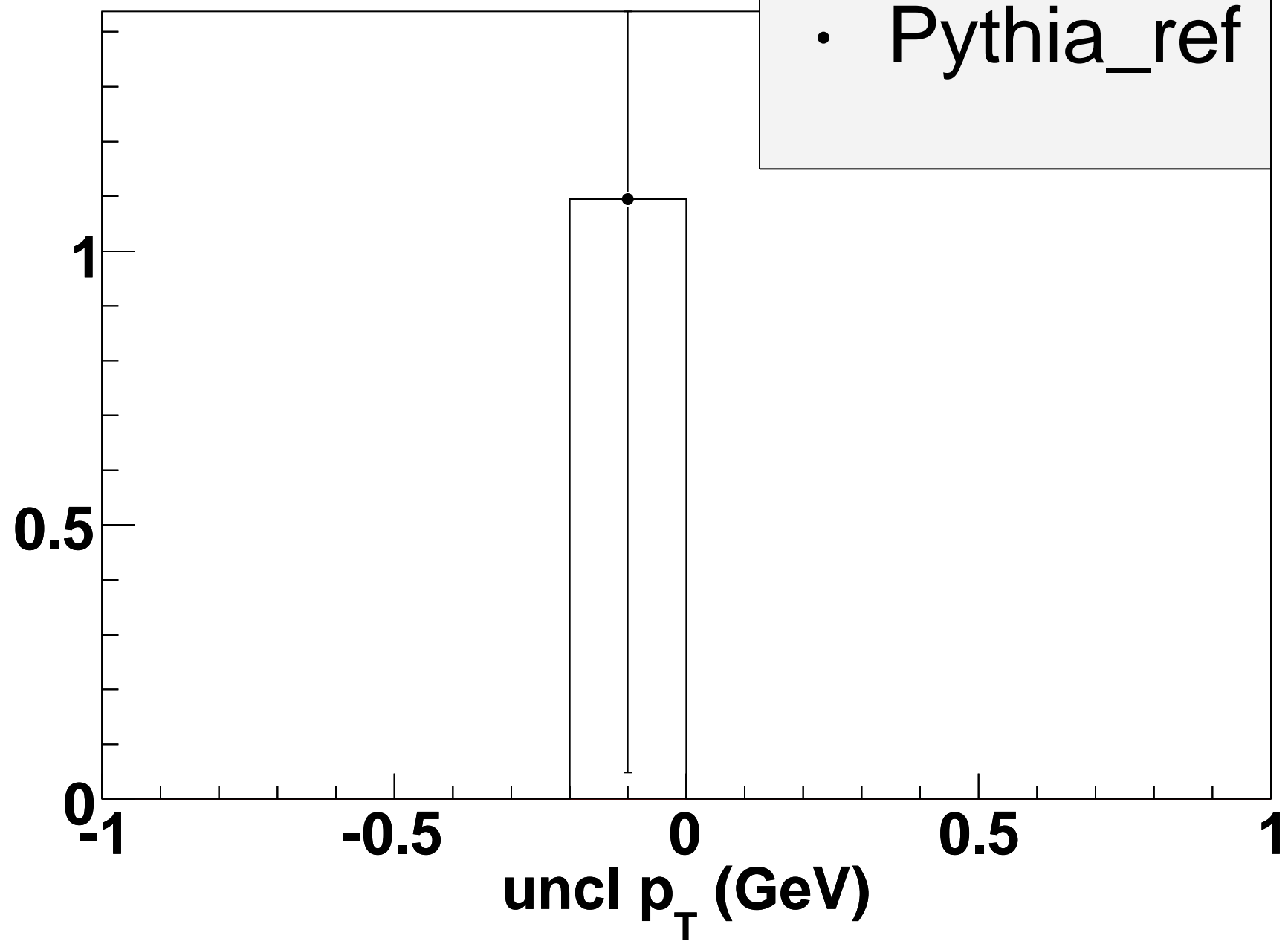
• Pythia_ref





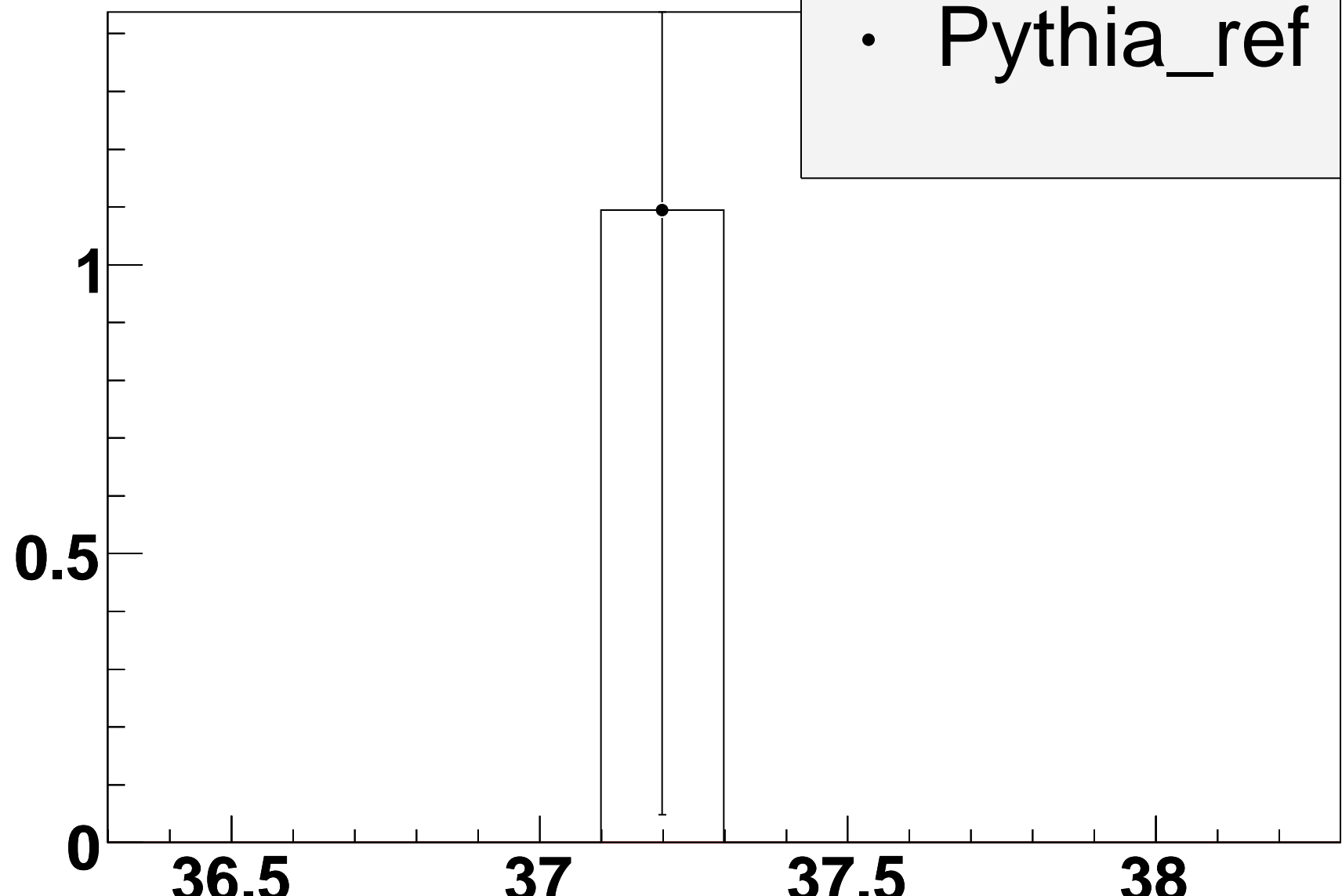
1b1j1mu-1ph1pmiss

Number of Events



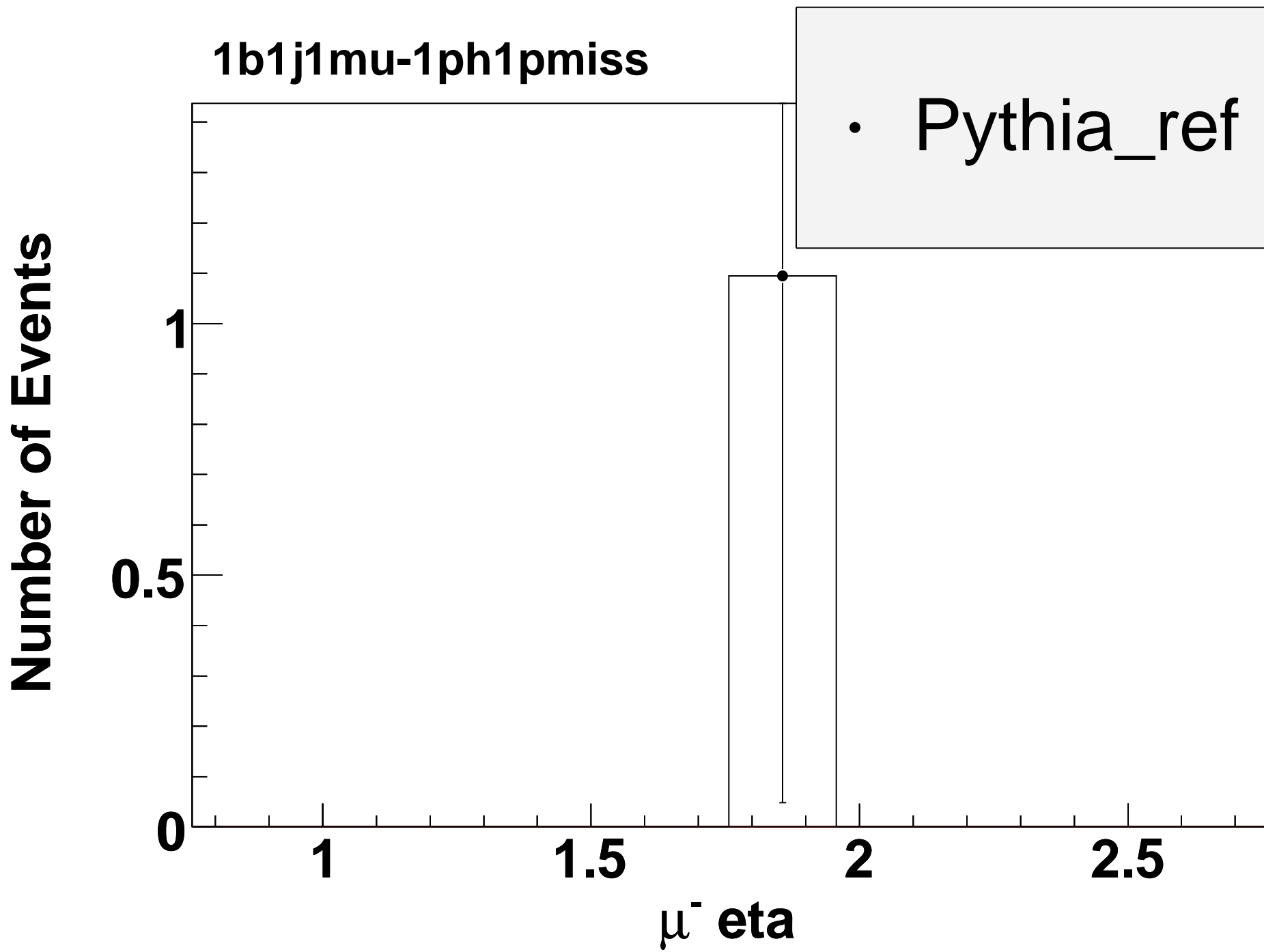
1b1j1mu-1ph1pmiss

Number of Events



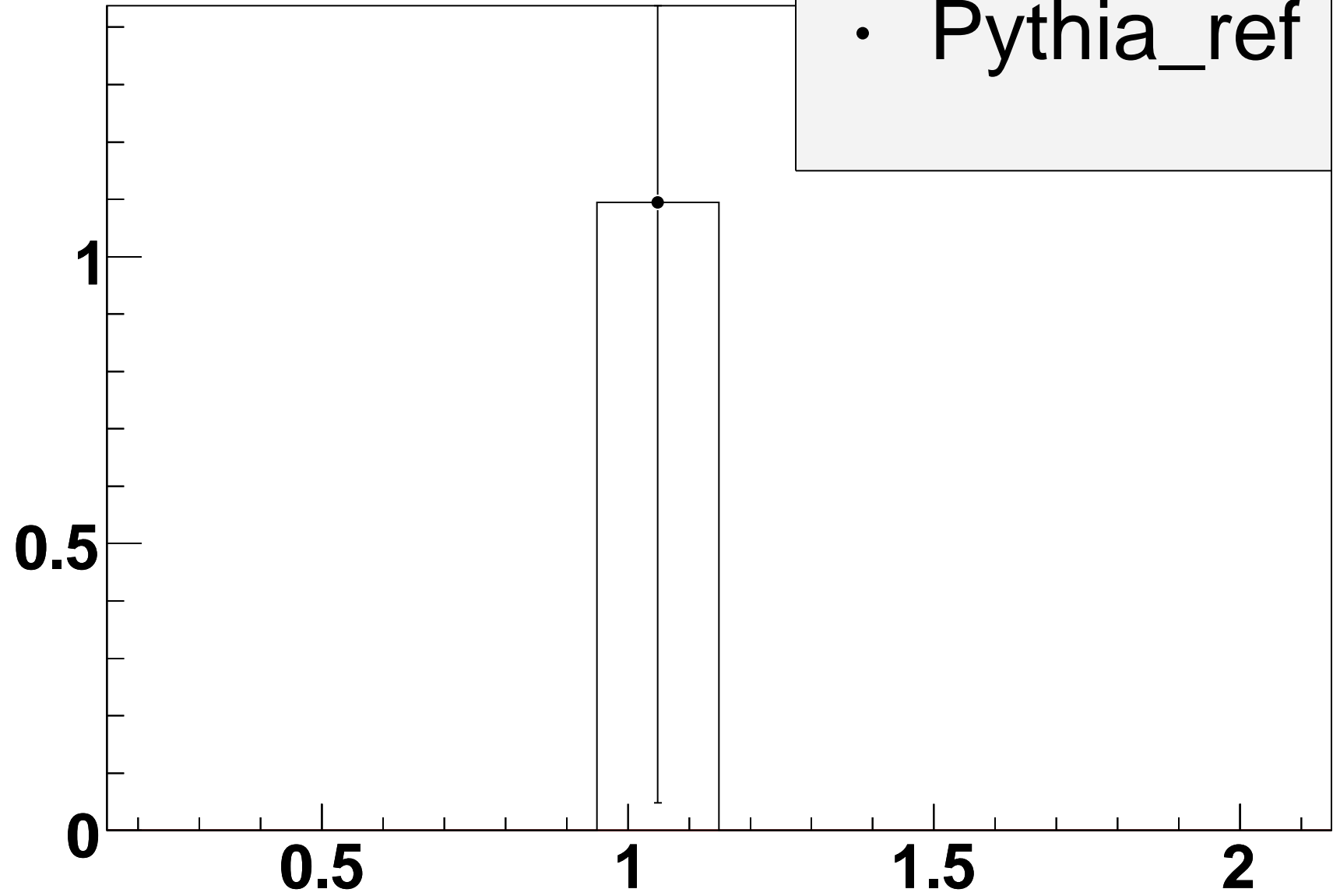
• Pythia_ref

36.5 37 37.5 38
clusteredObjectsRecoil p_T (GeV)



1b1j1mu-1ph1pmiss

Number of Events

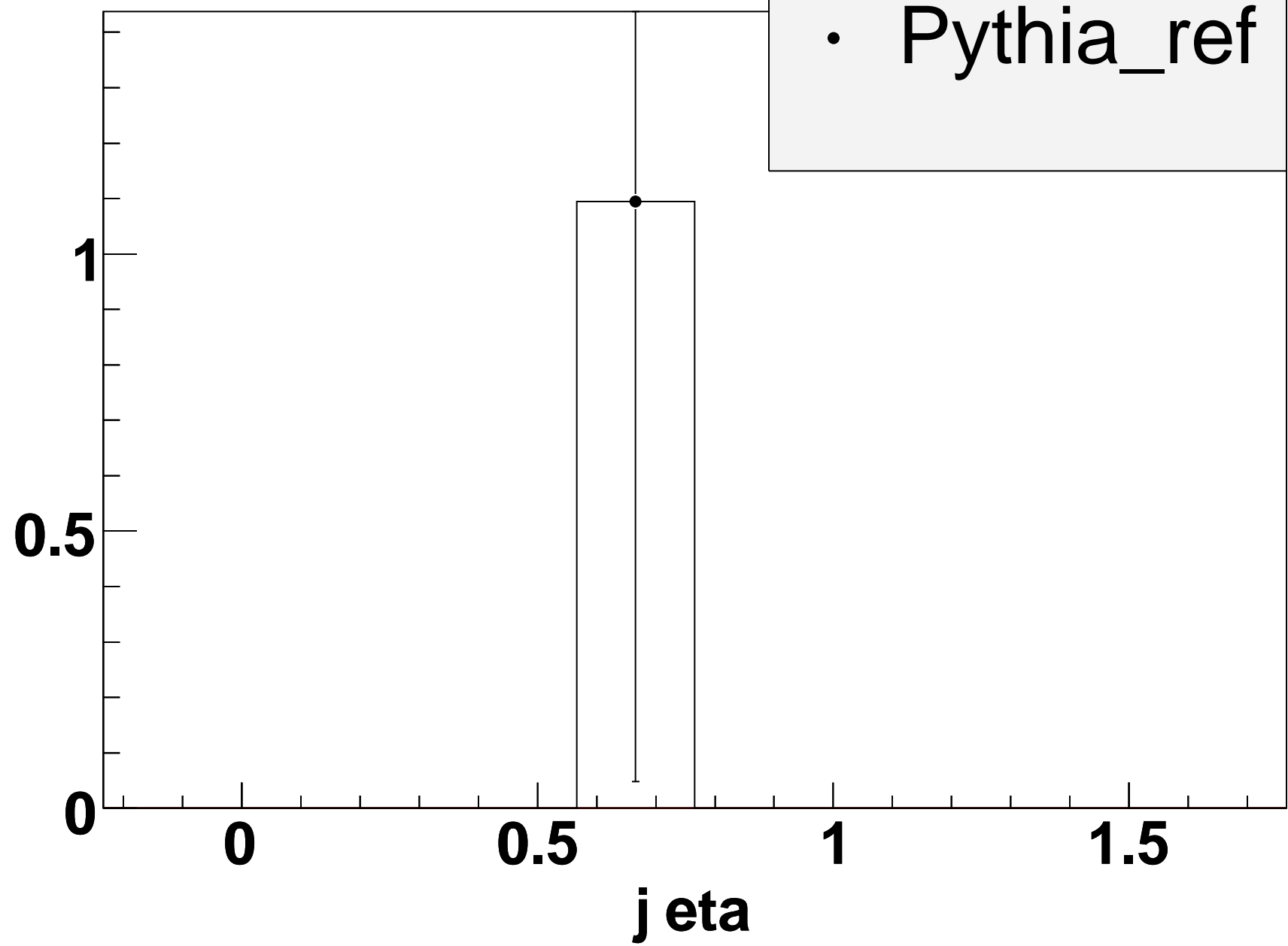


• Pythia_ref

γ eta

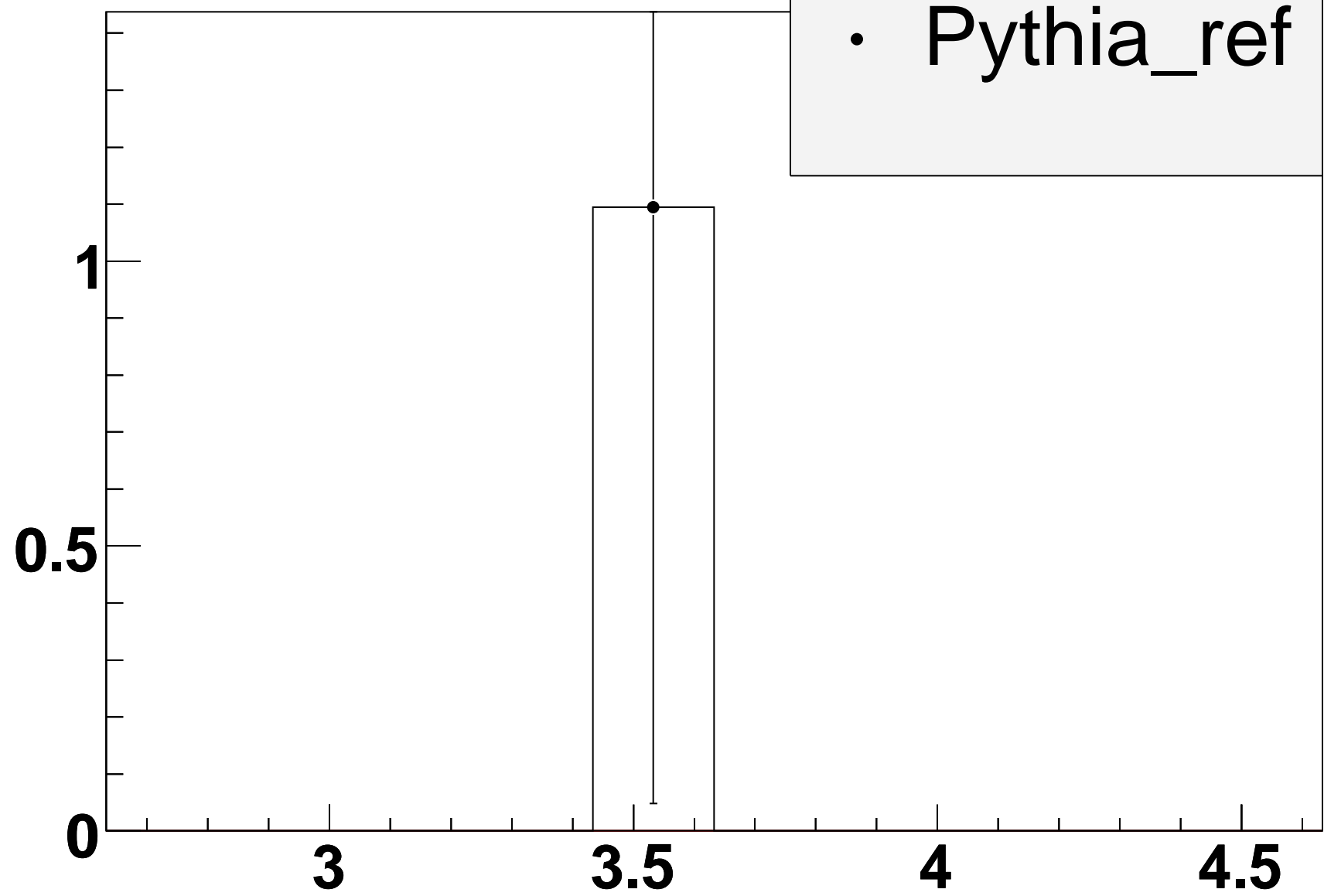
1b1j1mu-1ph1pmiss

Number of Events



1b1j1mu-1ph1pmiss

Number of Events



• **Pythia_ref**

3

3.5

4

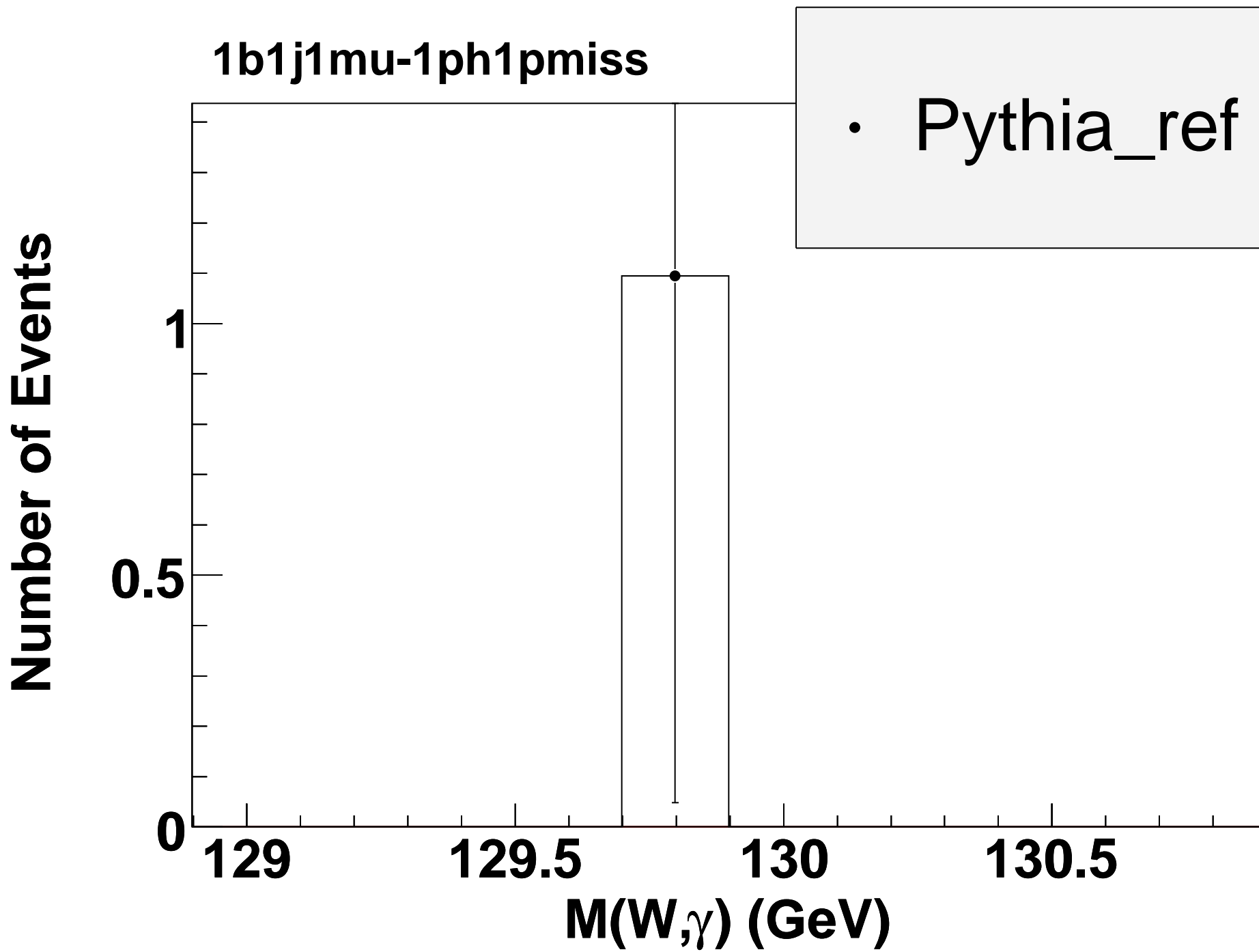
4.5

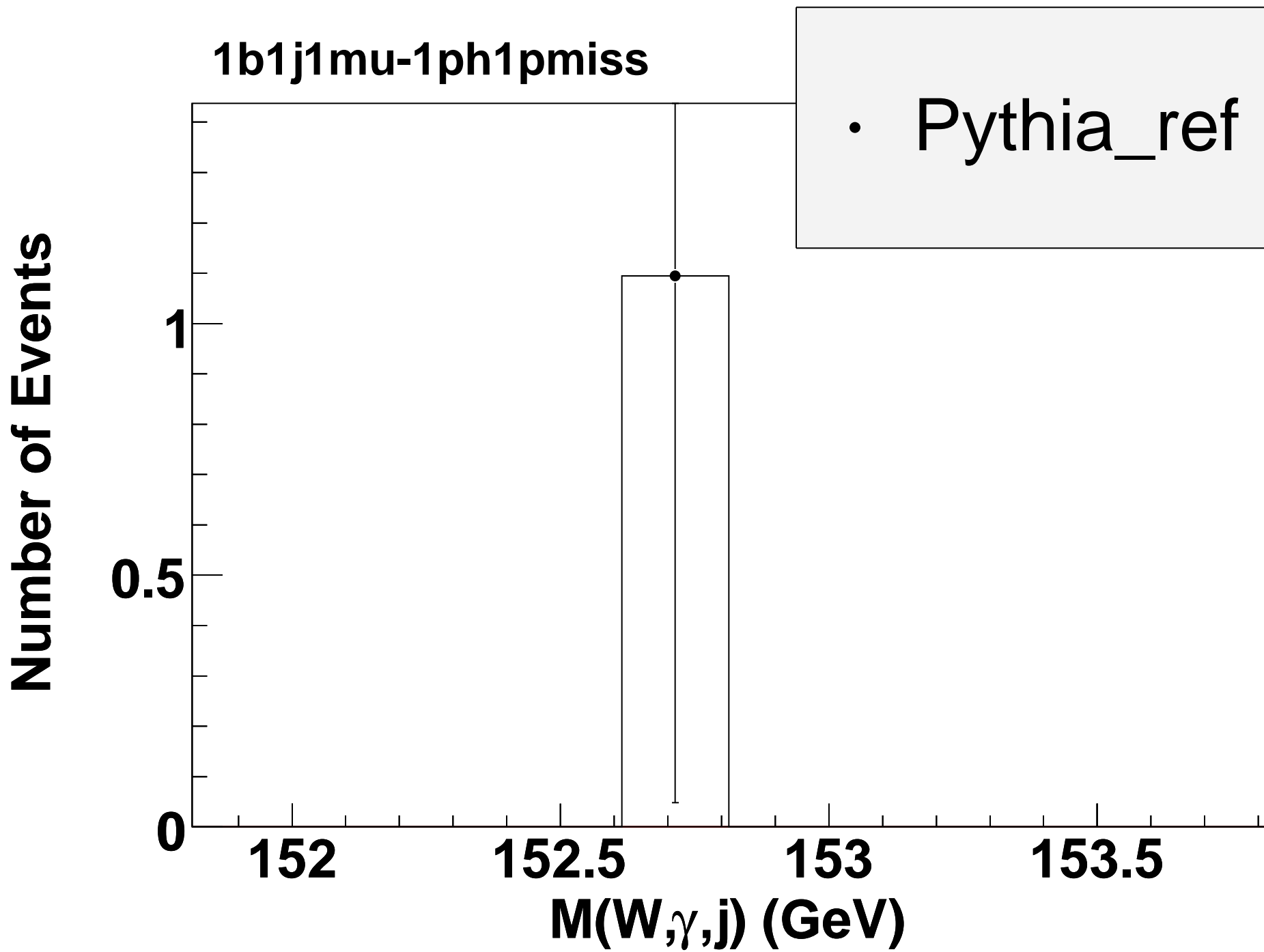
0.5

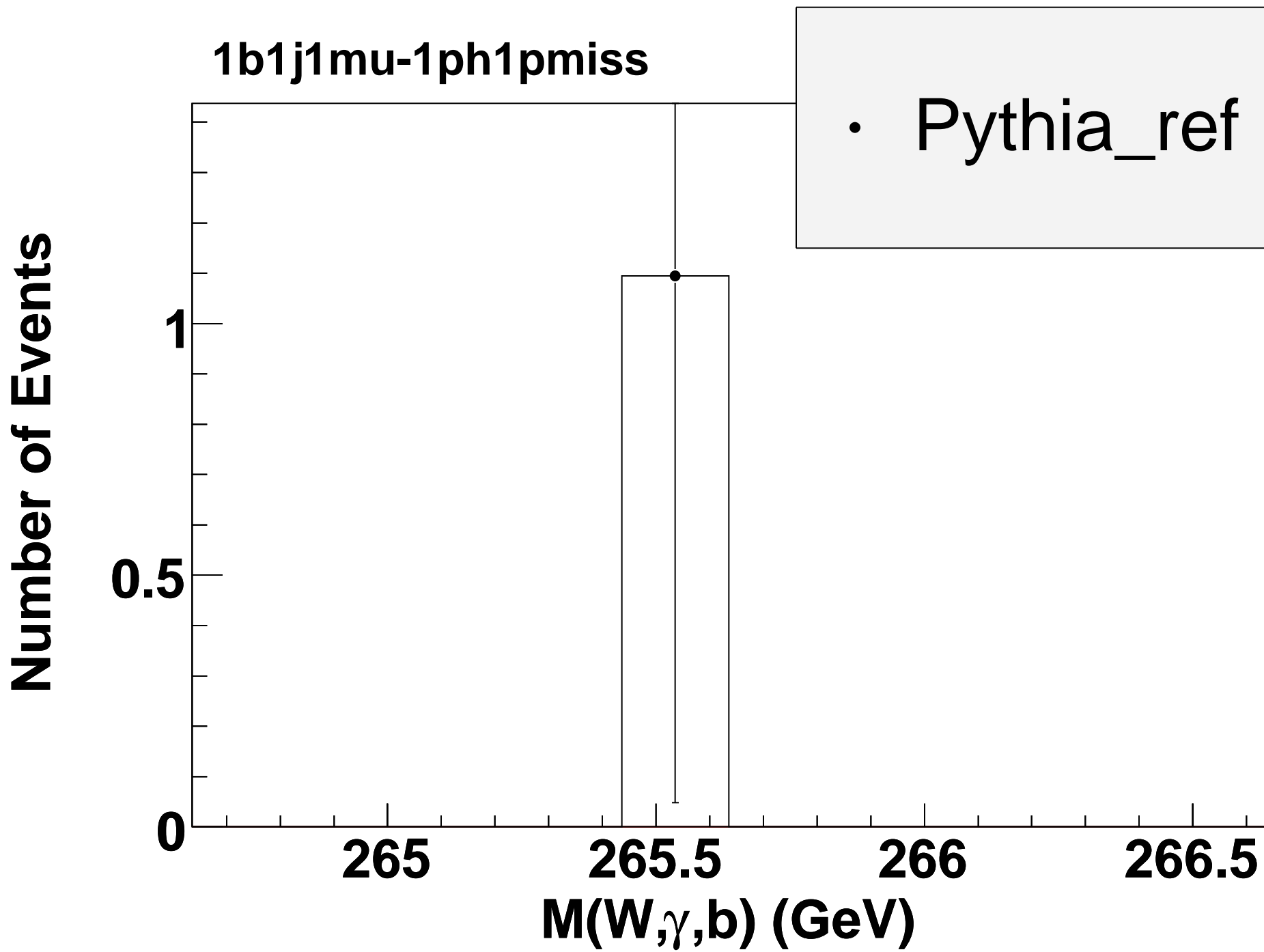
1

0

b eta

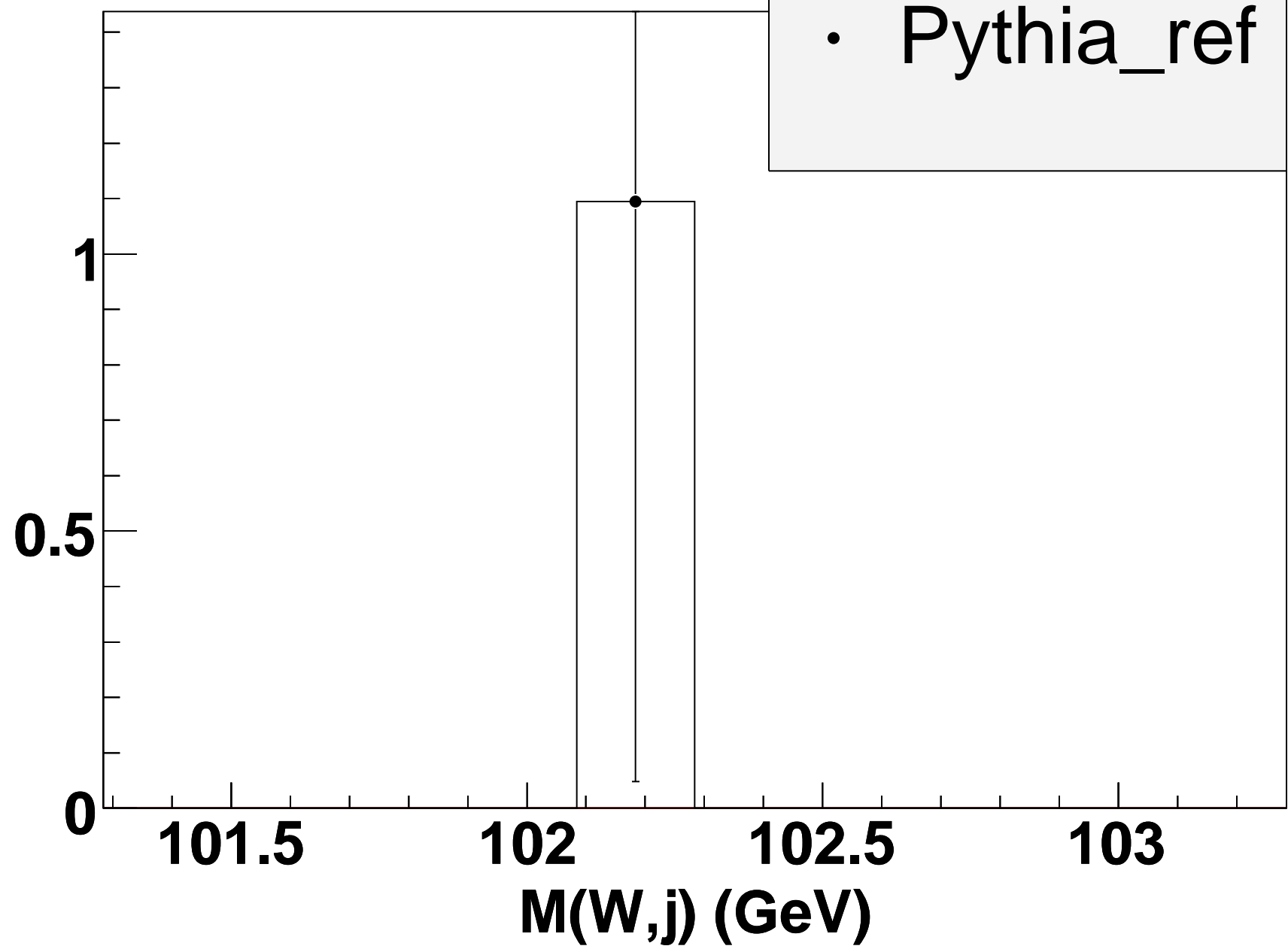


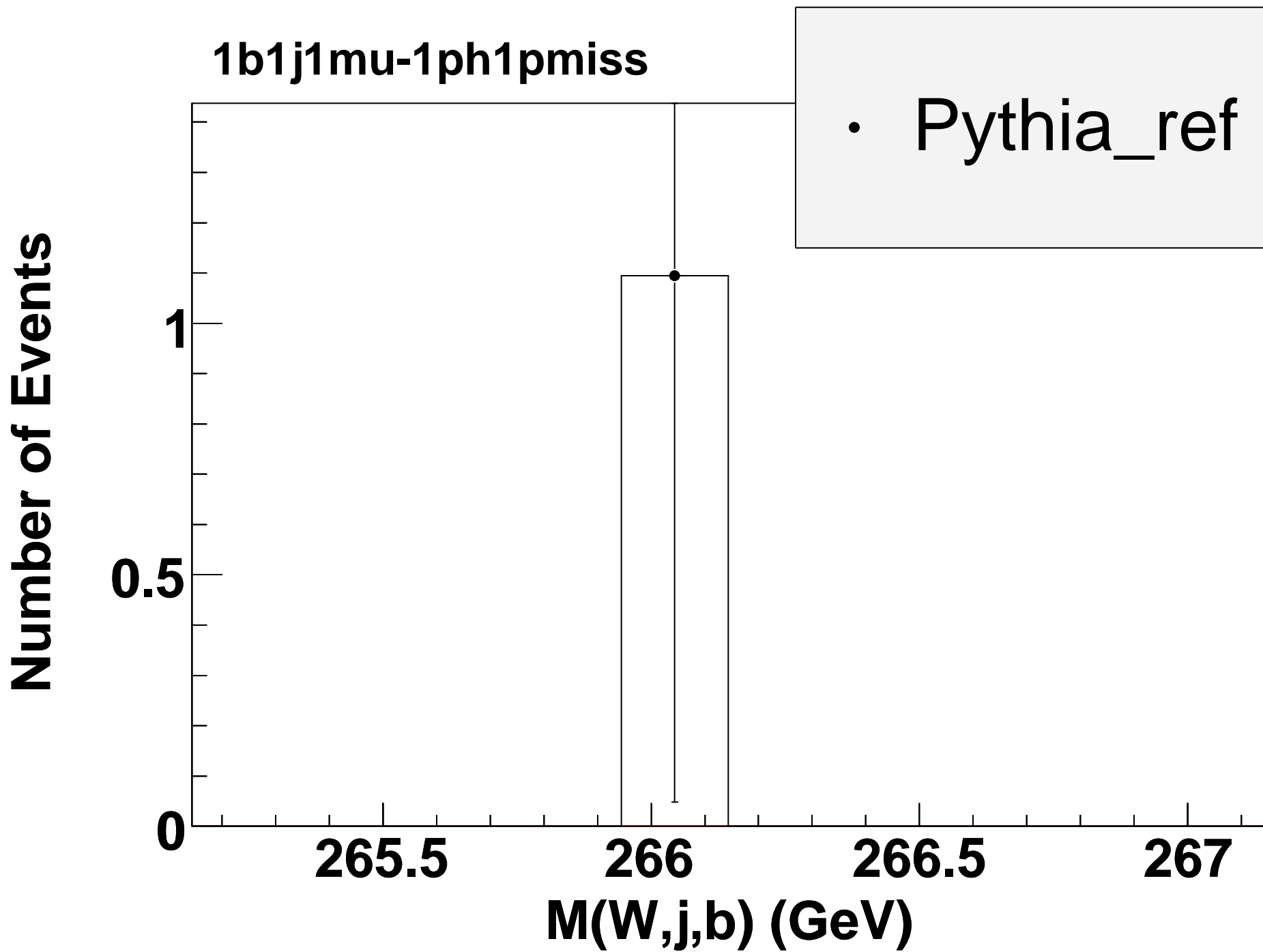


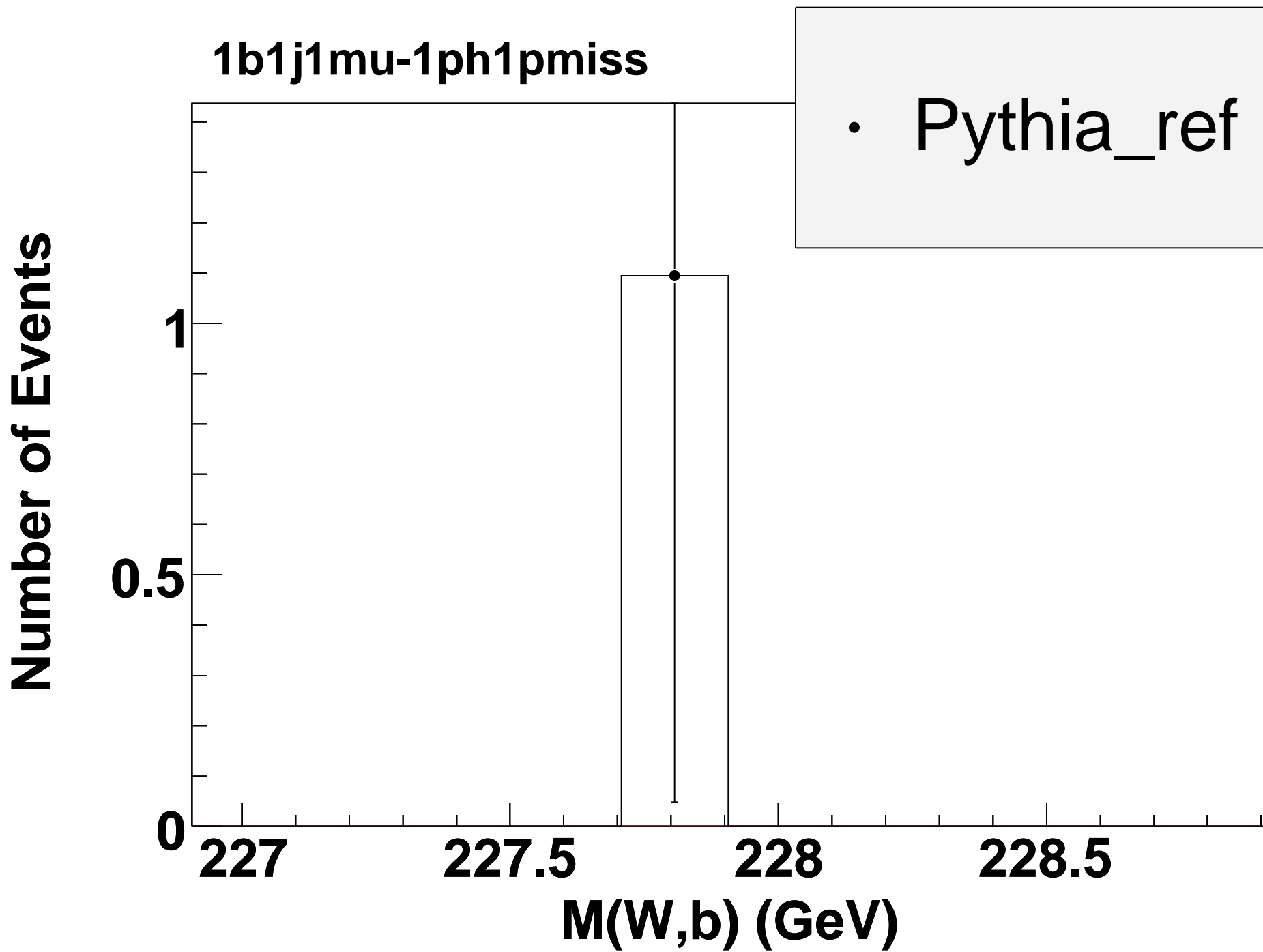


1b1j1mu-1ph1pmiss

Number of Events

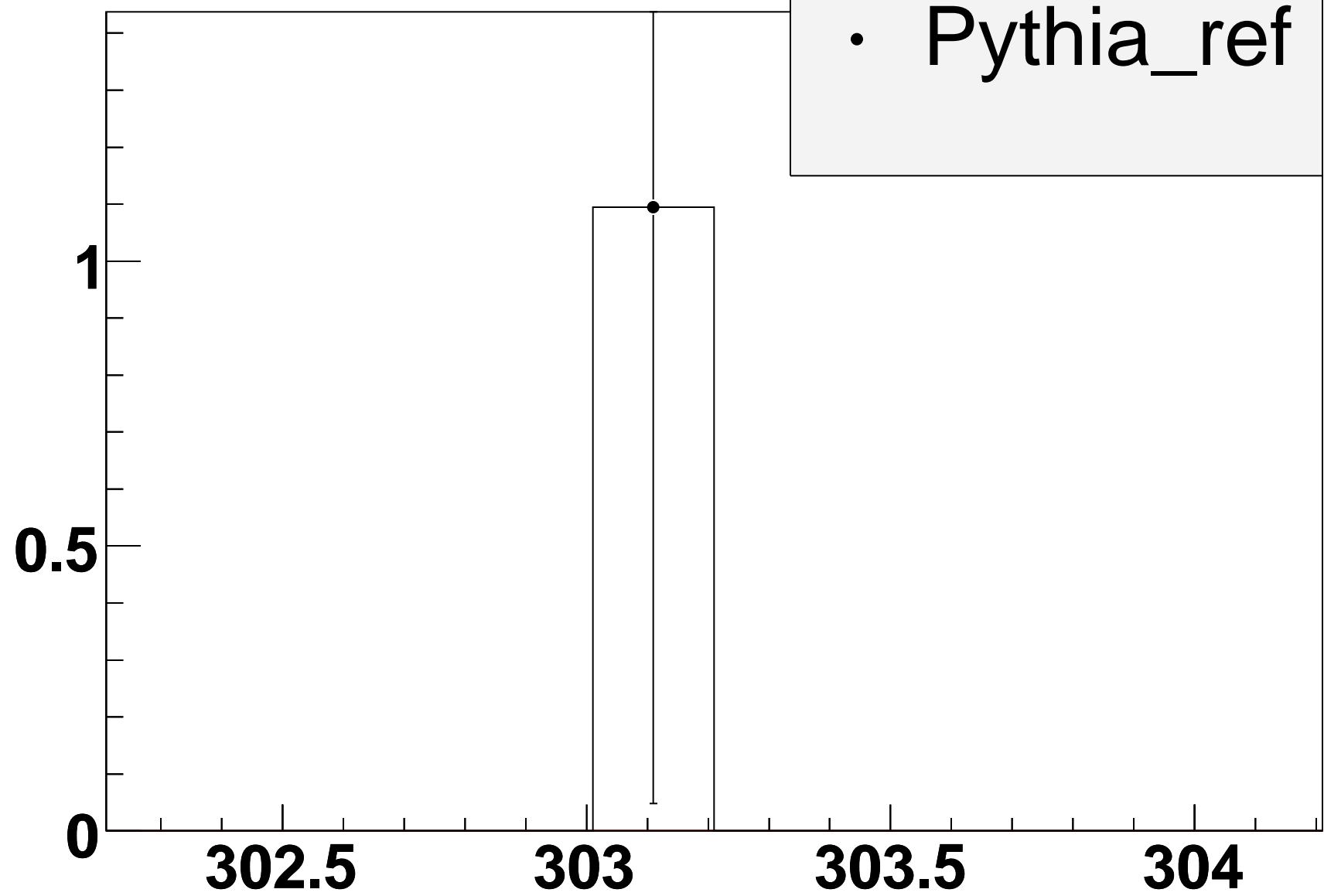






1b1j1mu-1ph1pmiss

Number of Events



• Pythia_ref

302.5

303

303.5

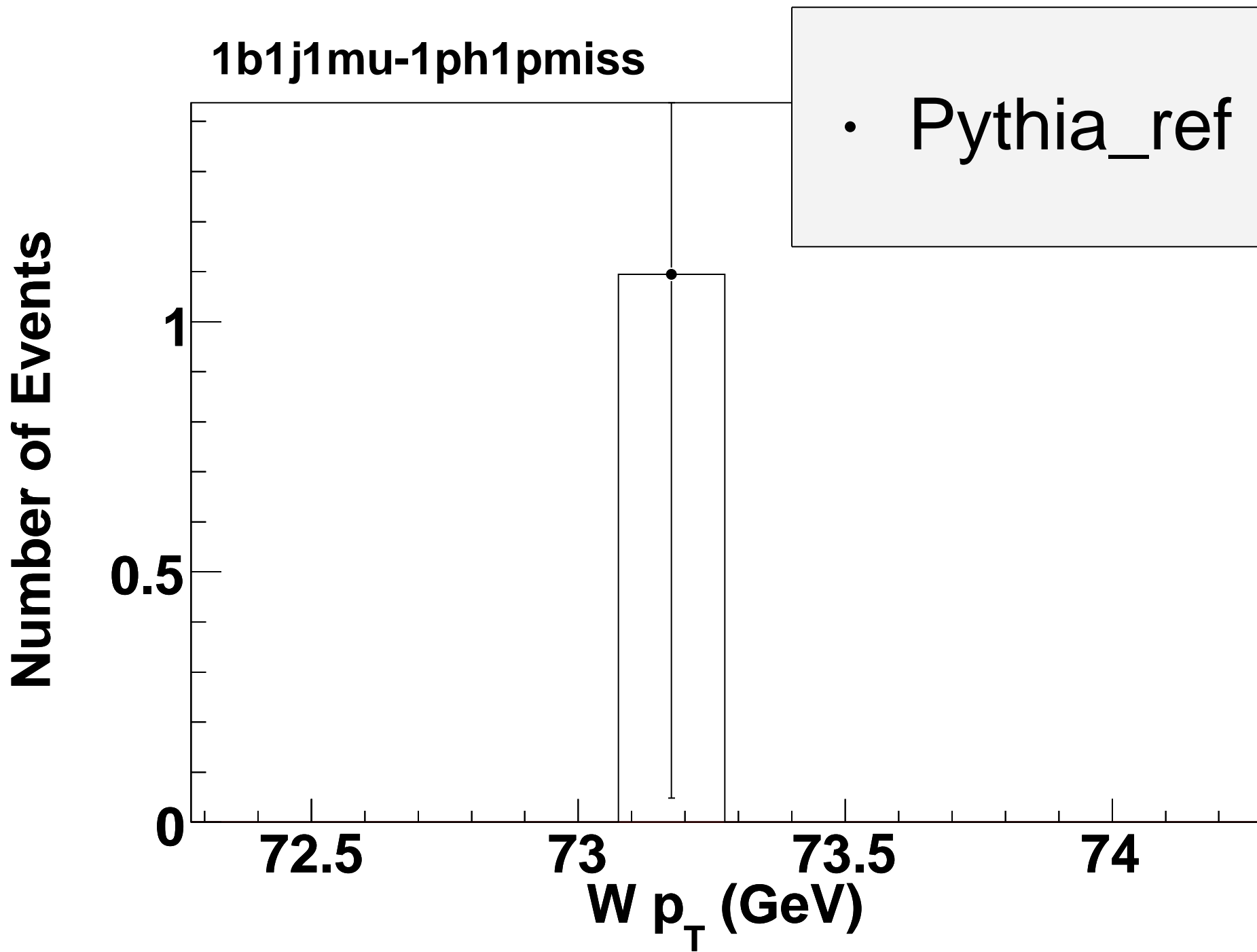
304

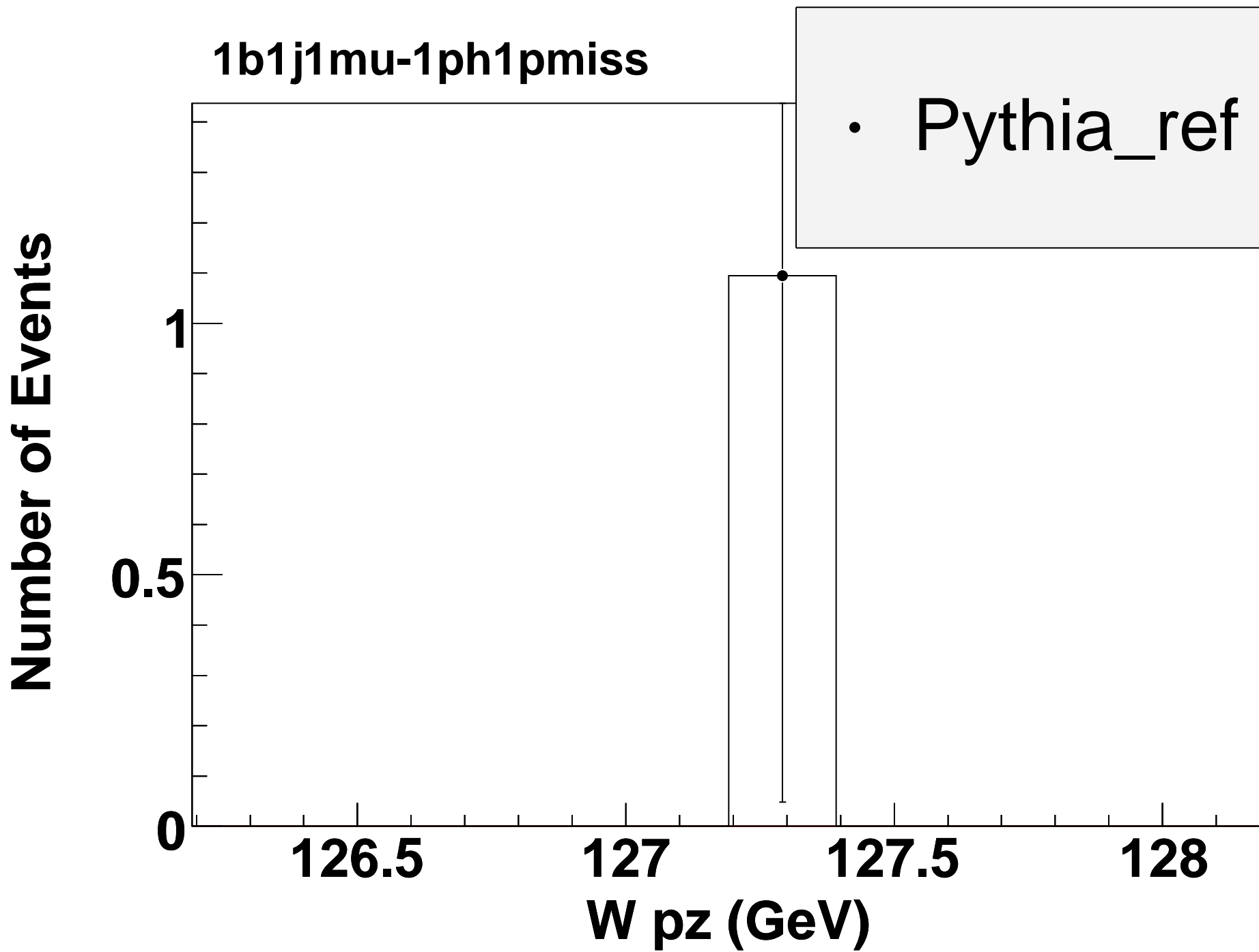
M(all) (GeV)

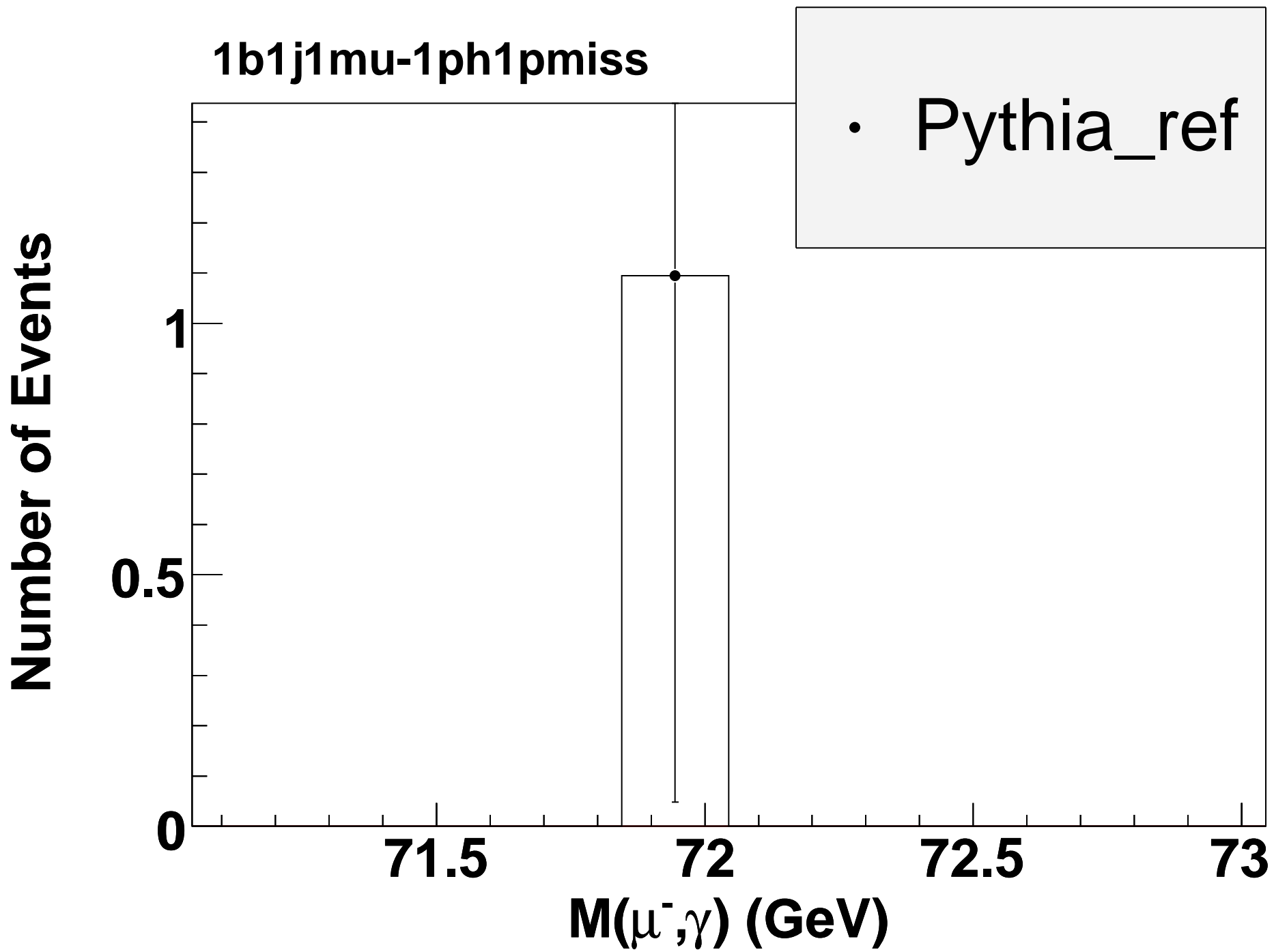
0

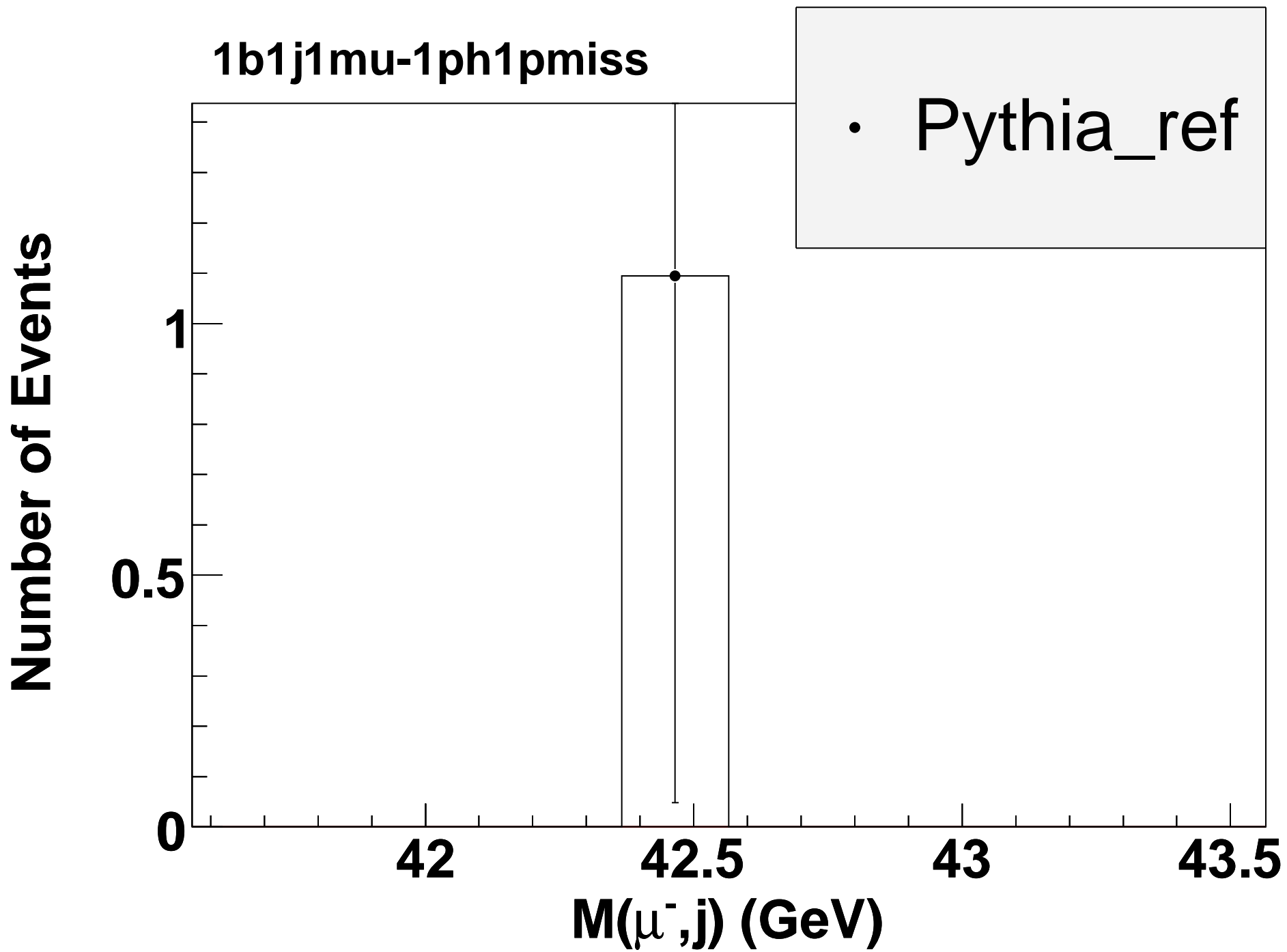
0.5

1



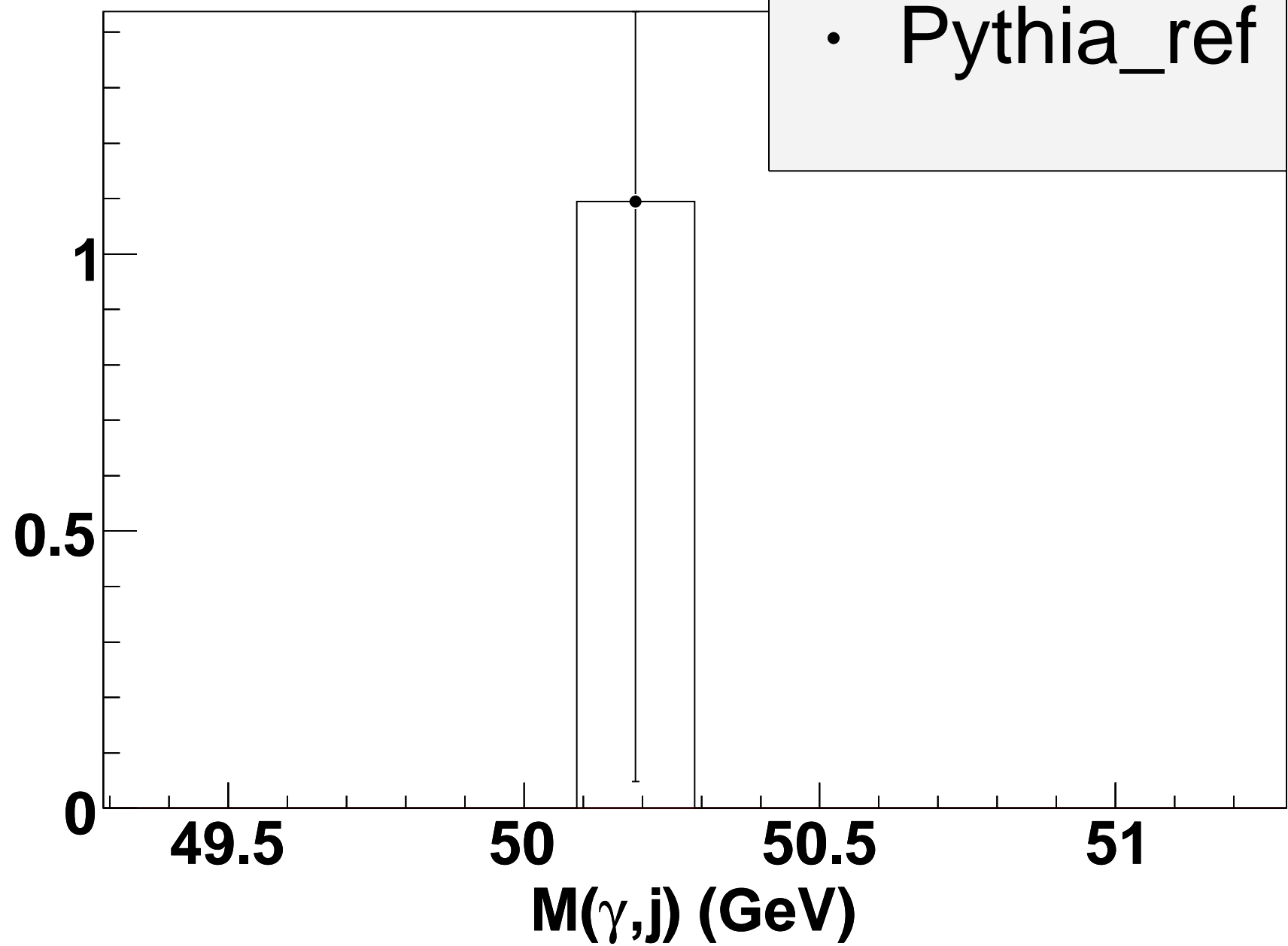




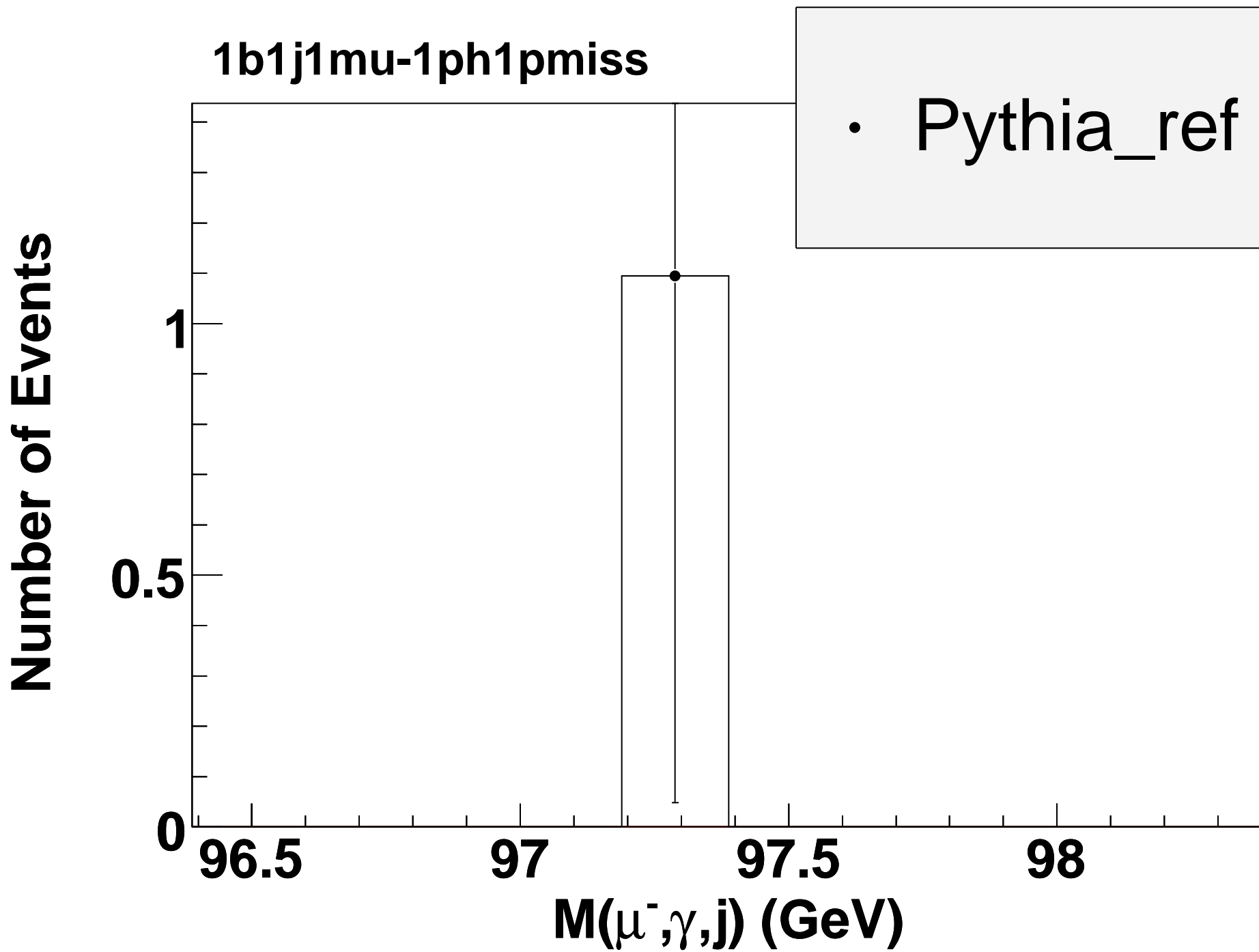


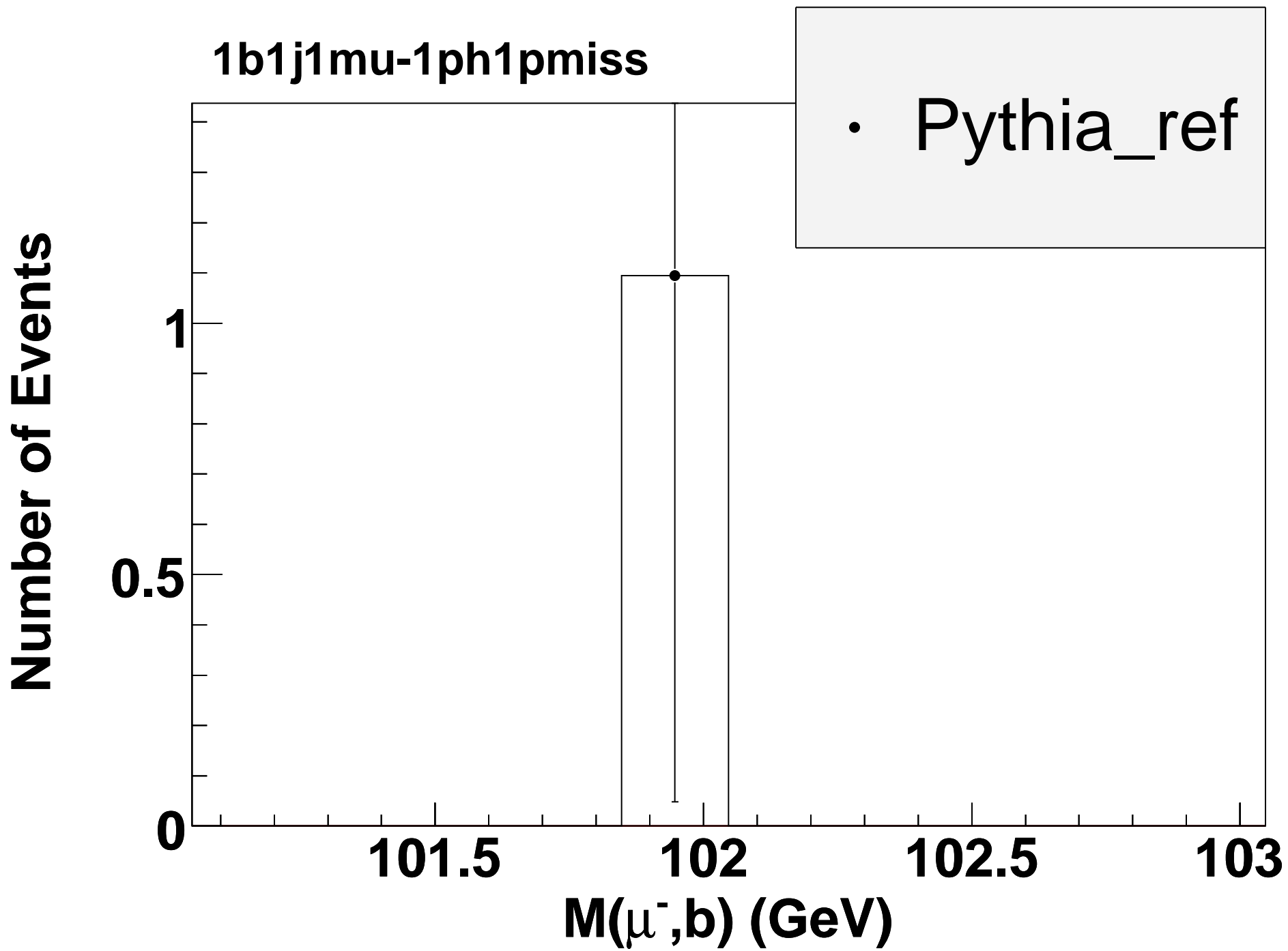
1b1j1mu-1ph1pmiss

Number of Events



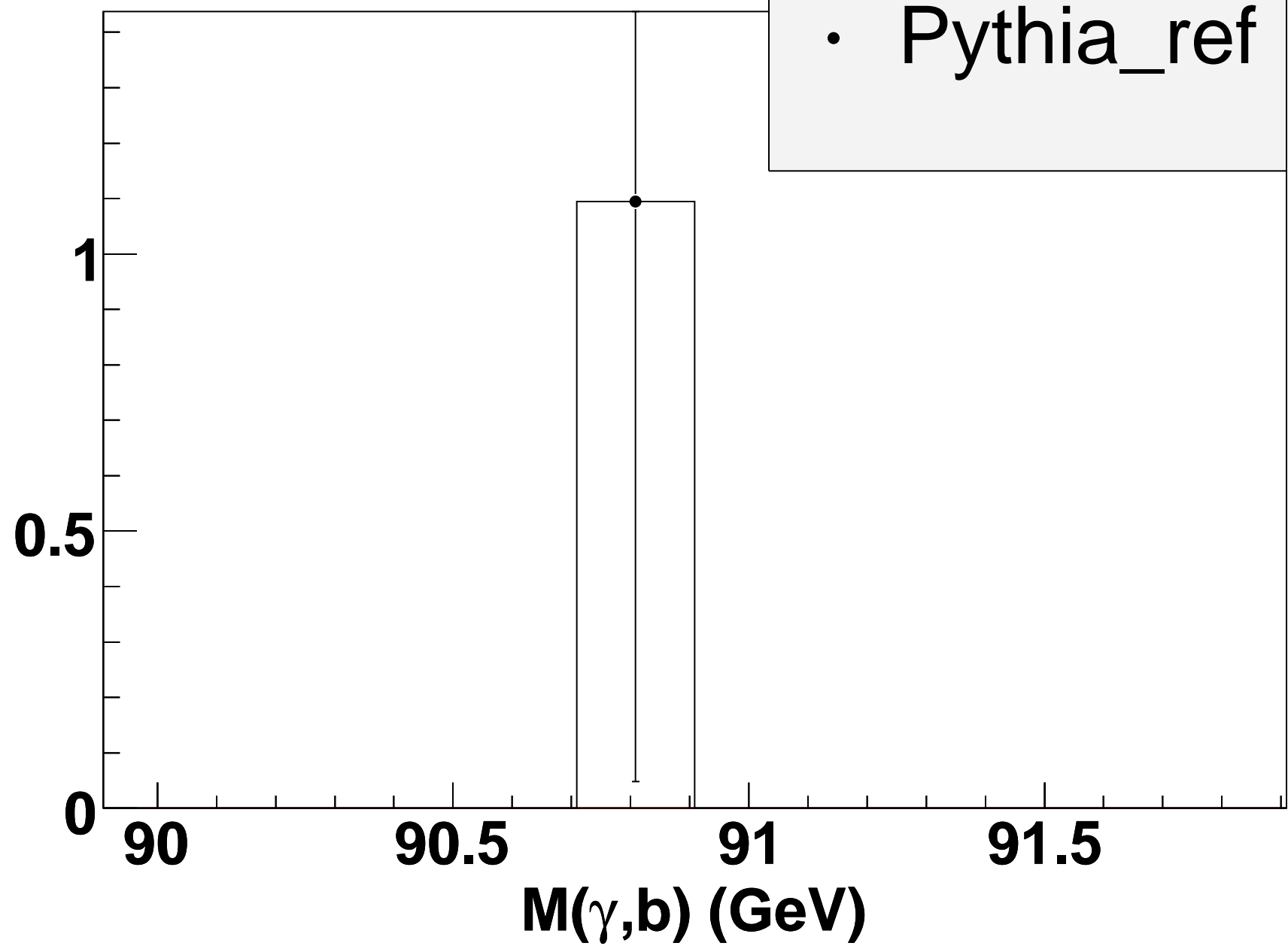
• Pythia_ref

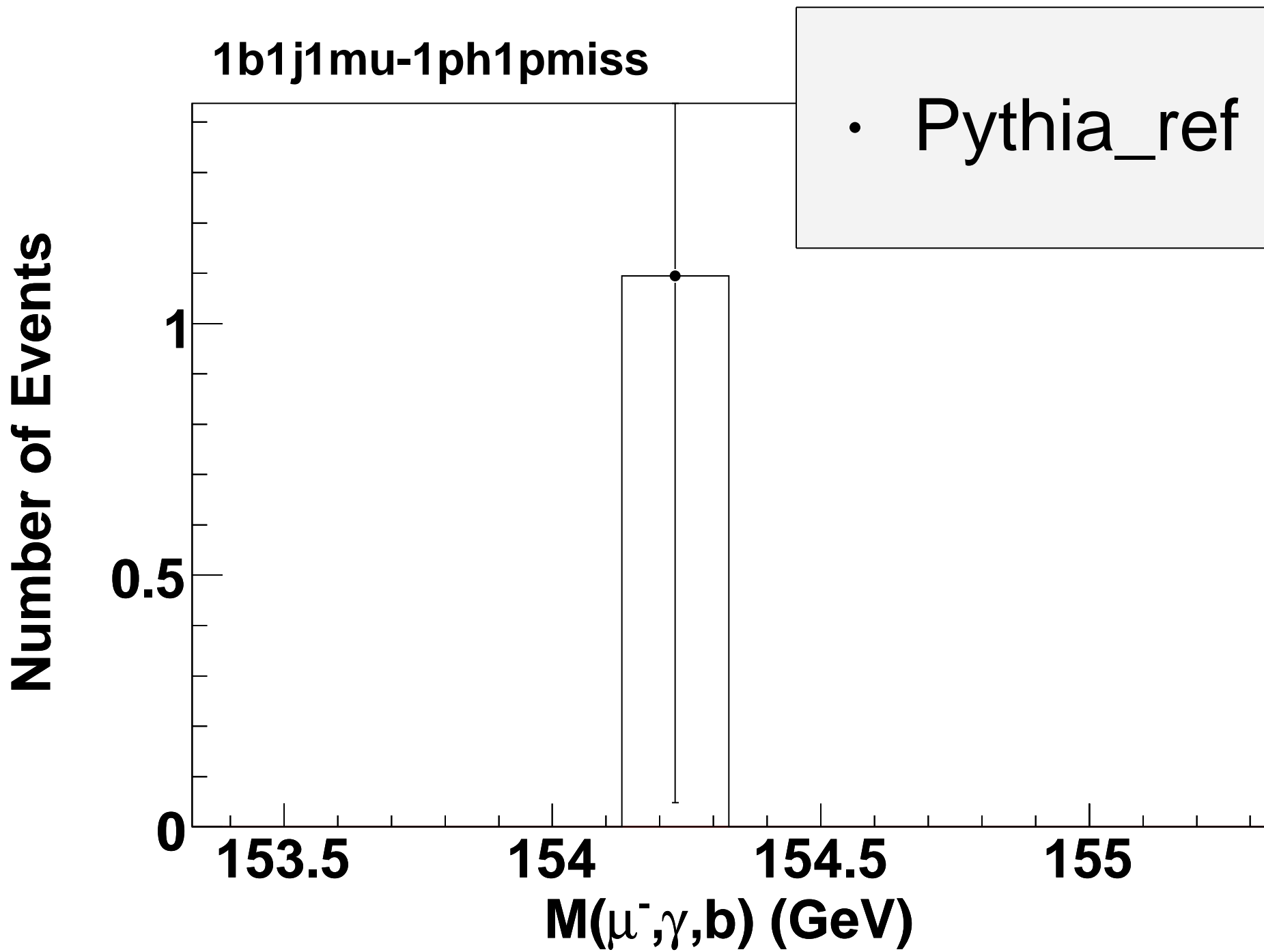


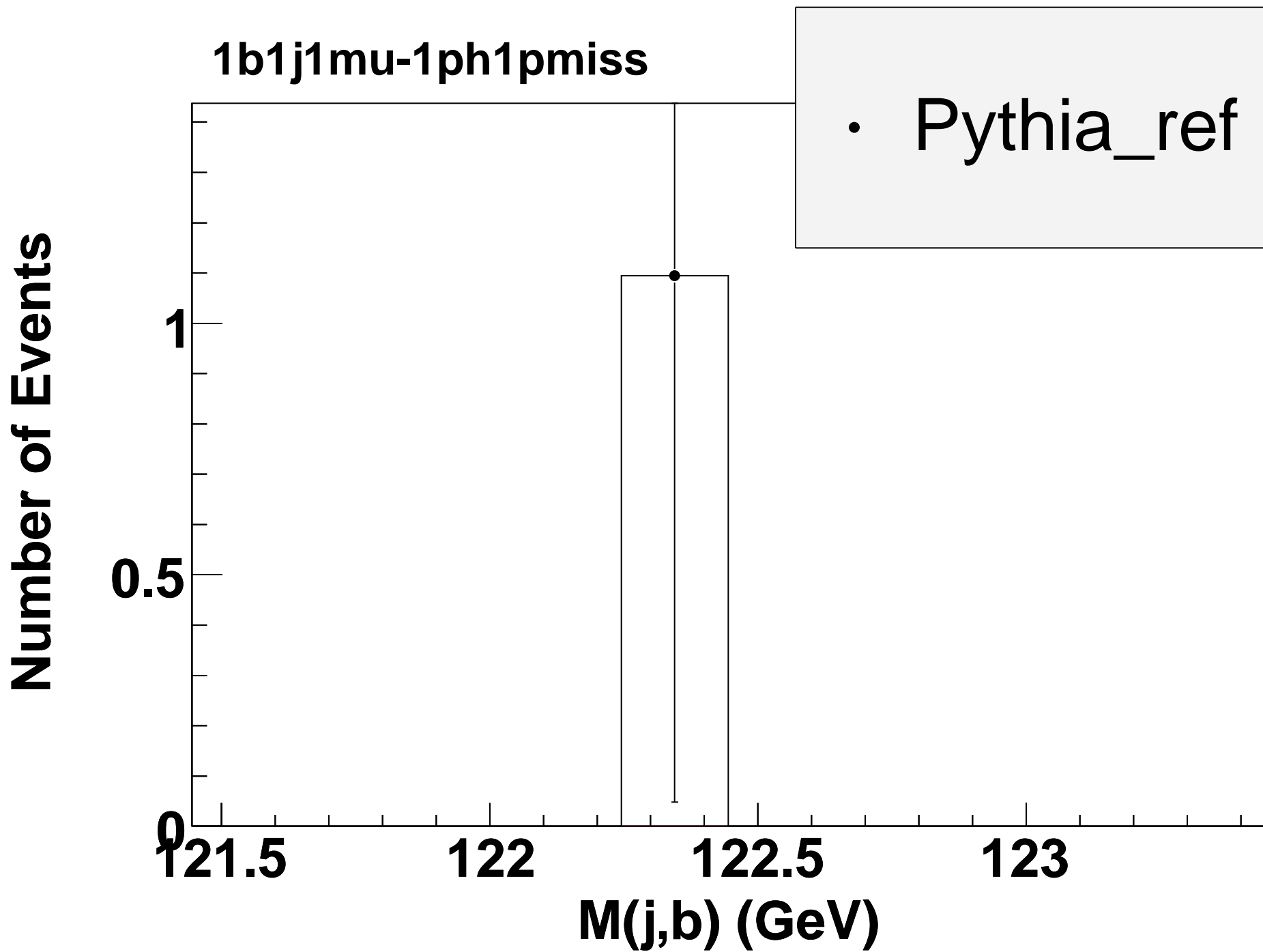


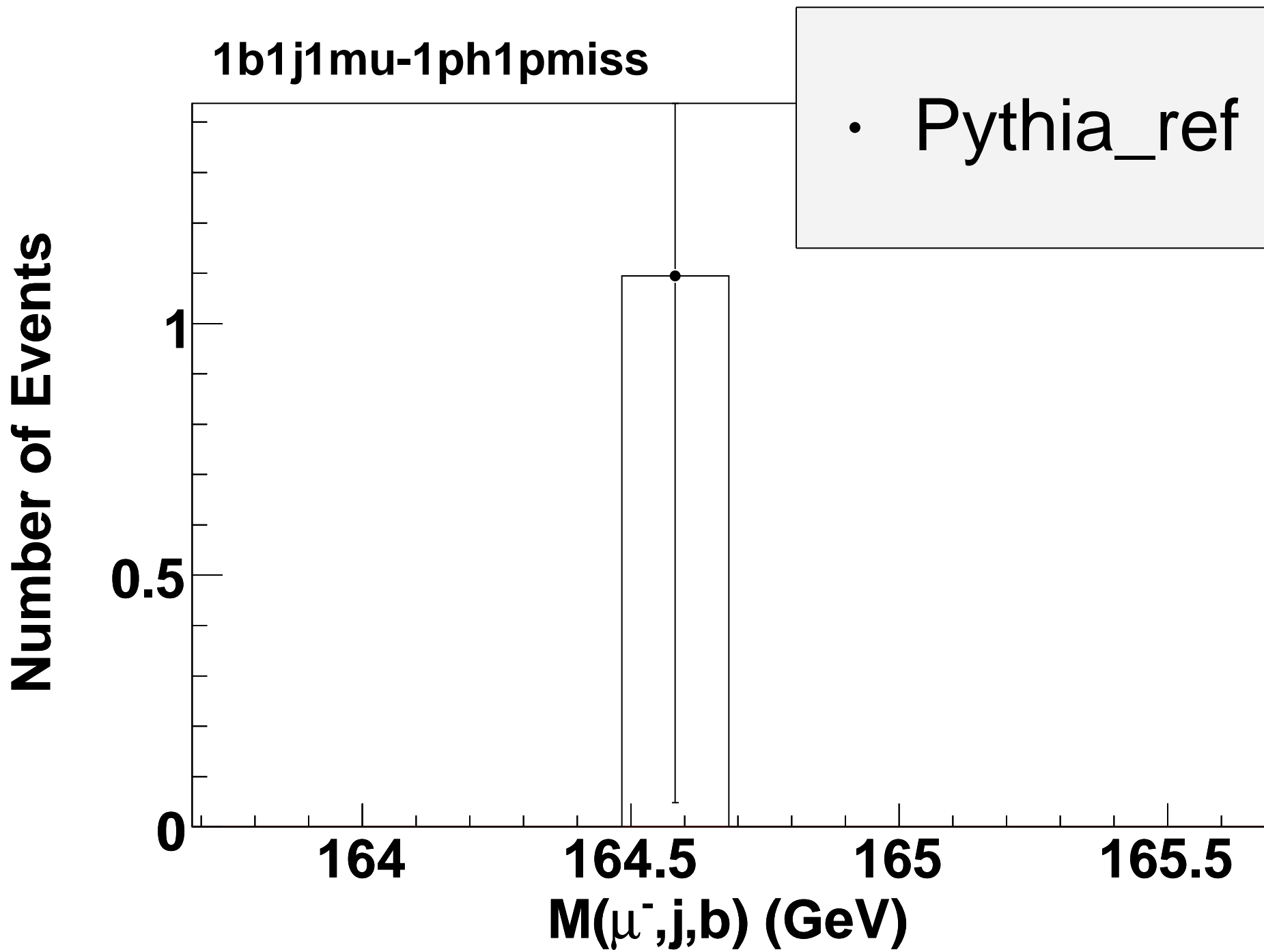
1b1j1mu-1ph1pmiss

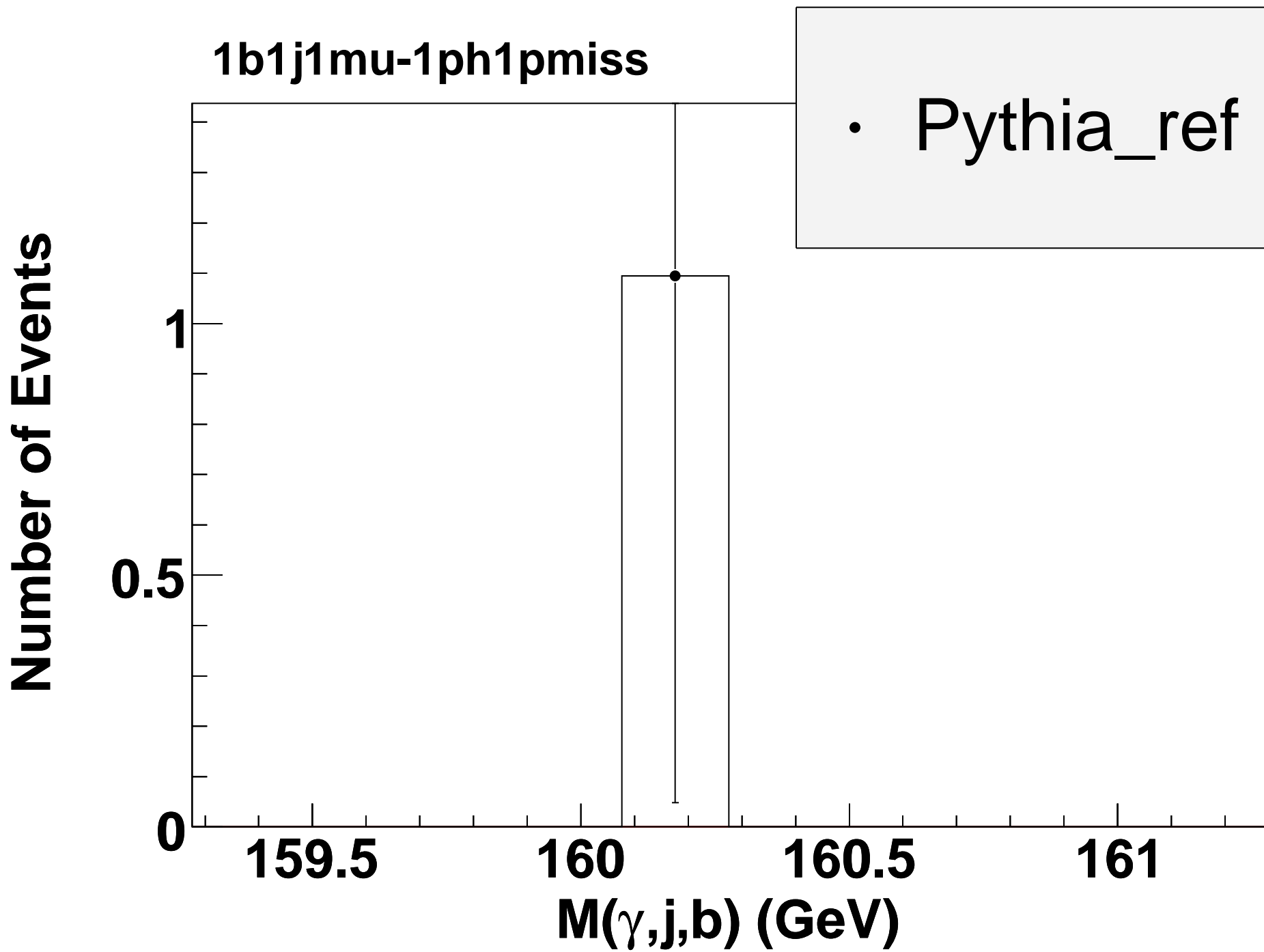
Number of Events

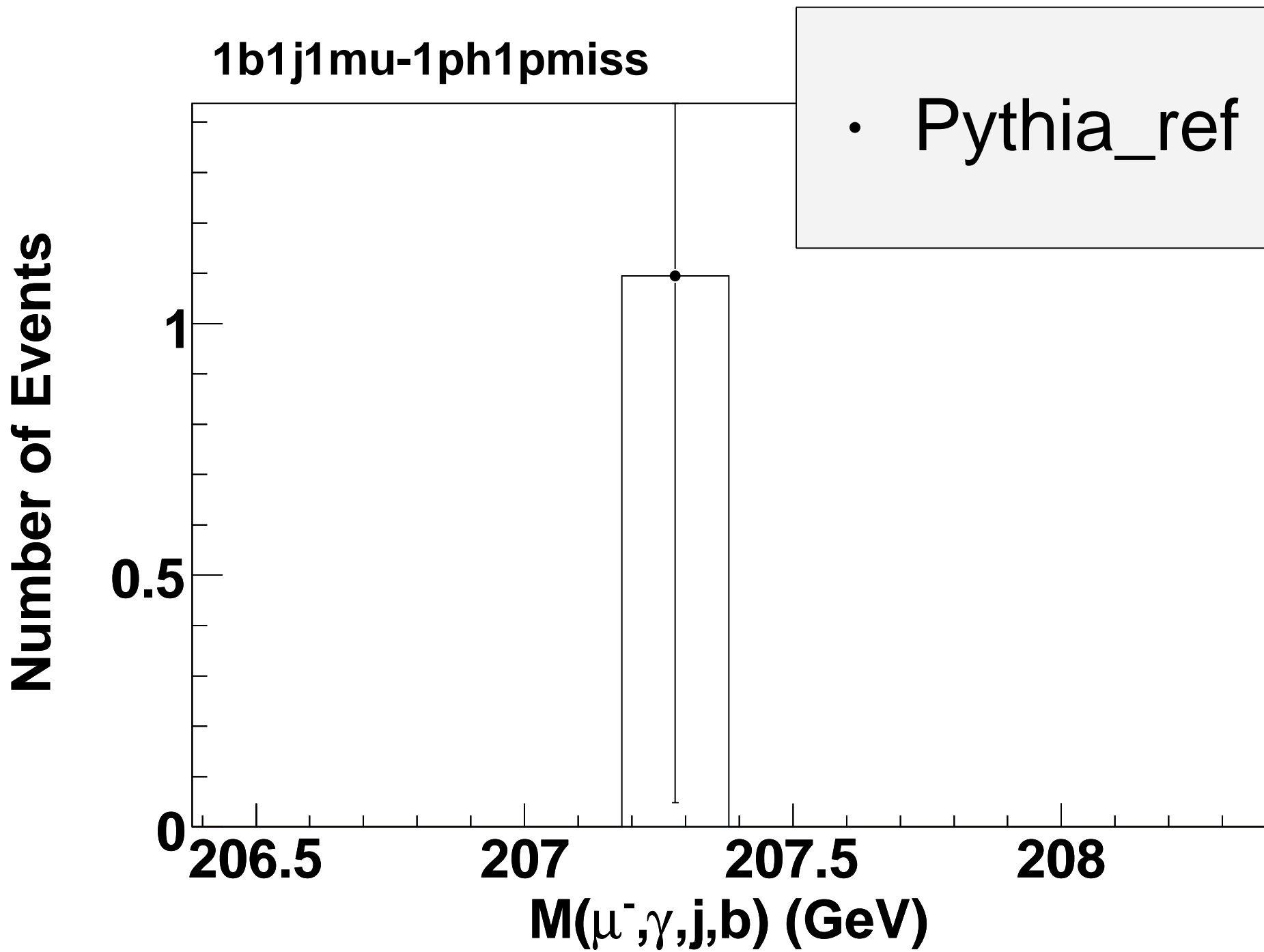


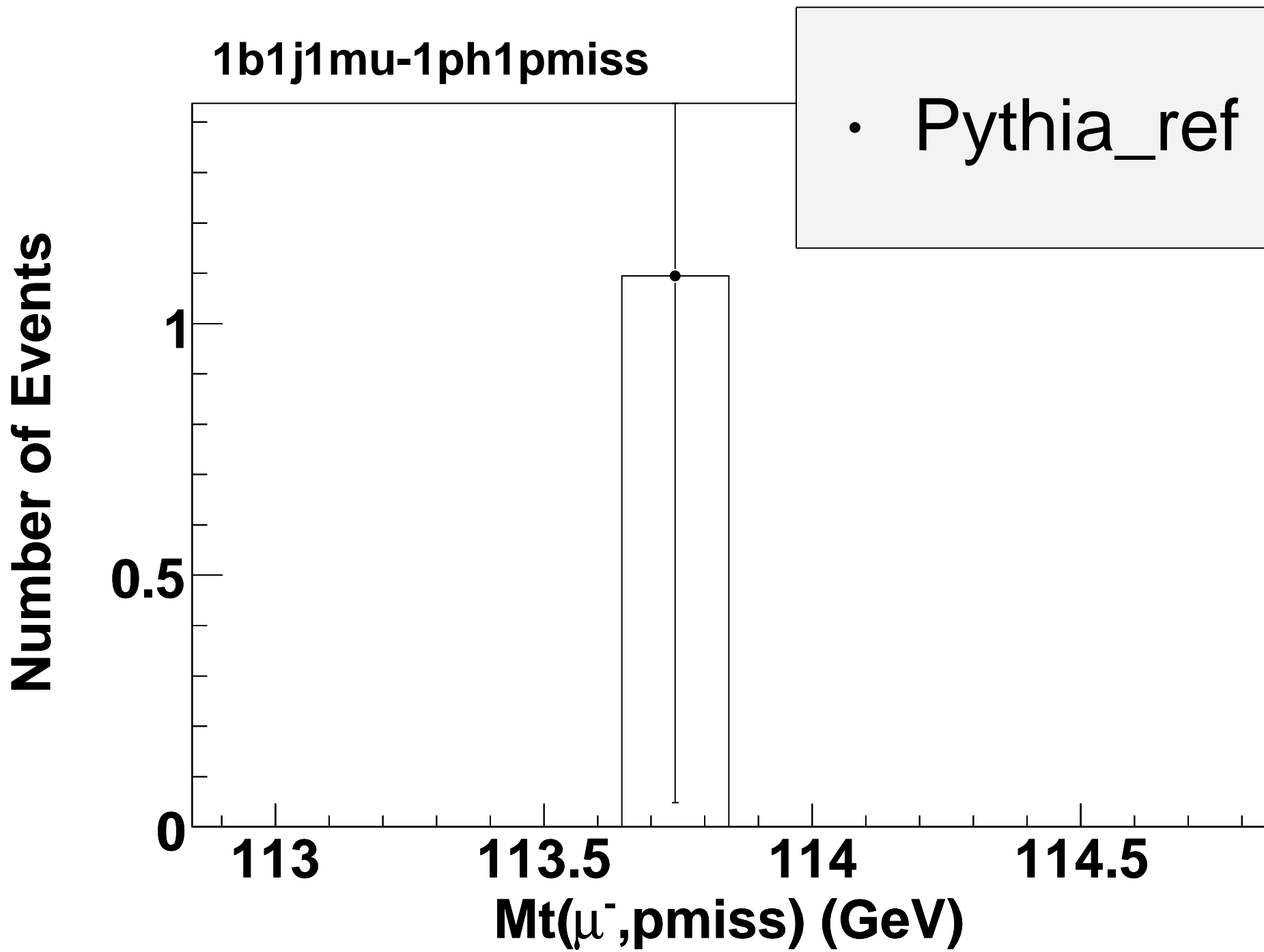


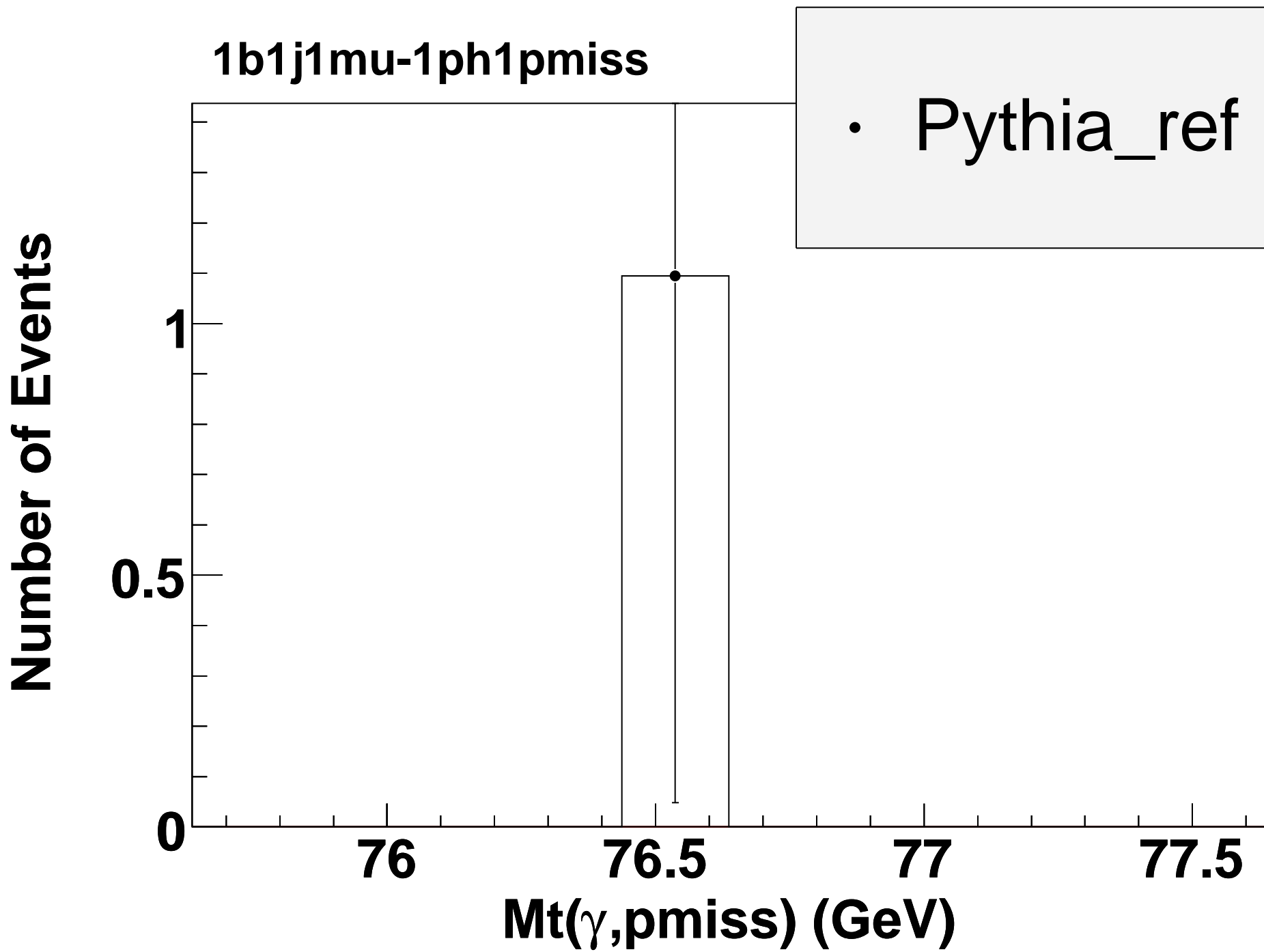


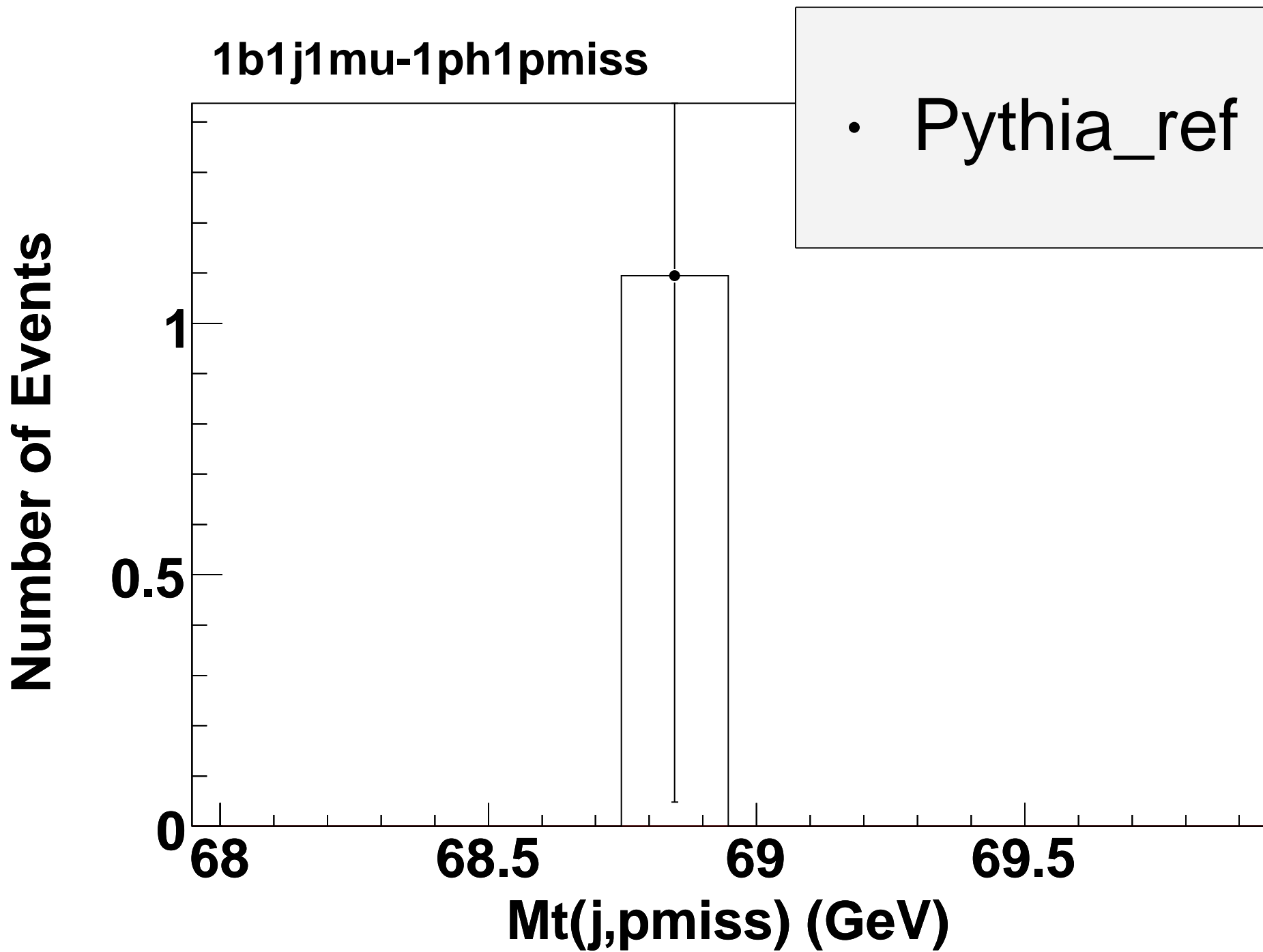


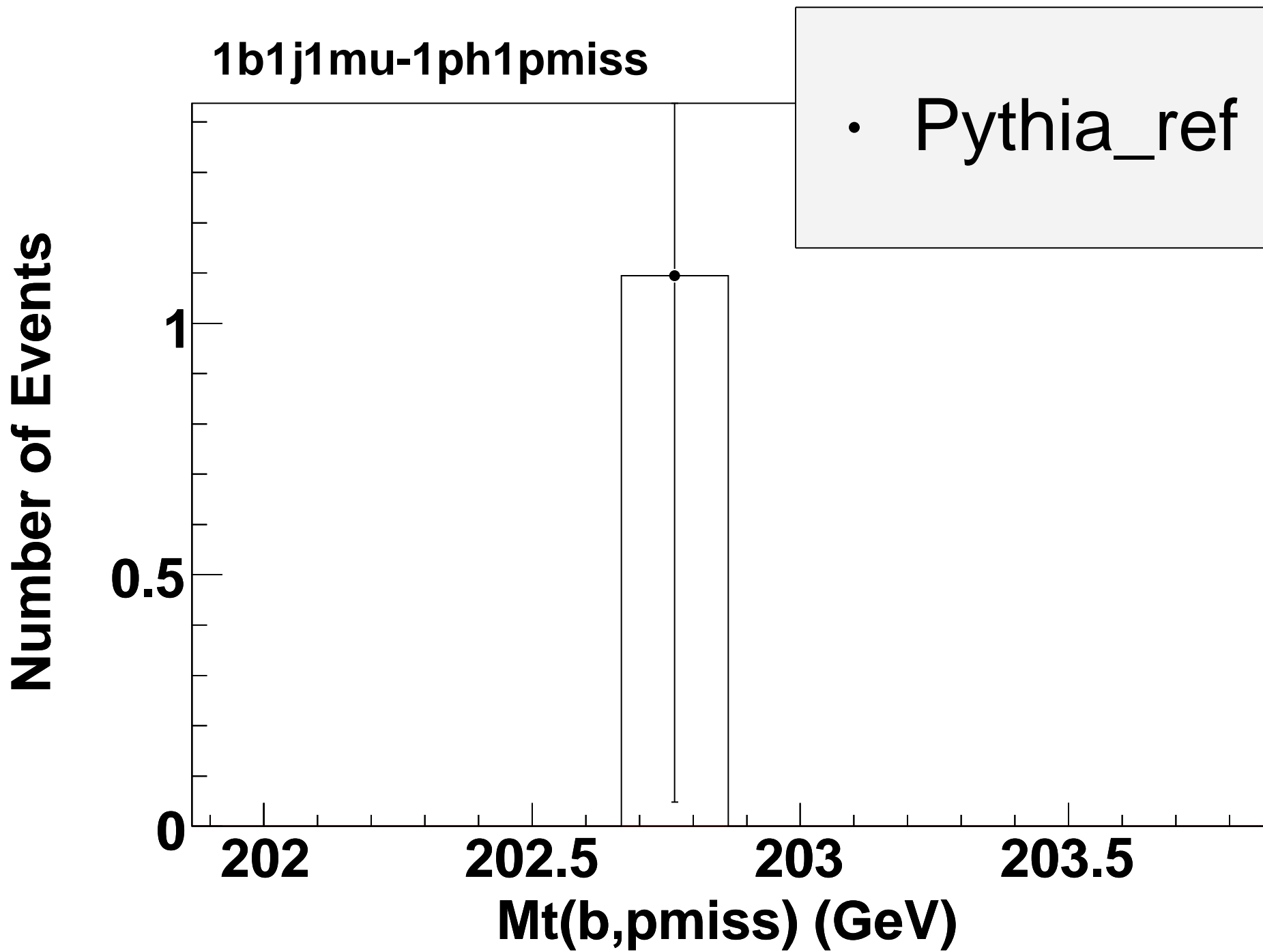






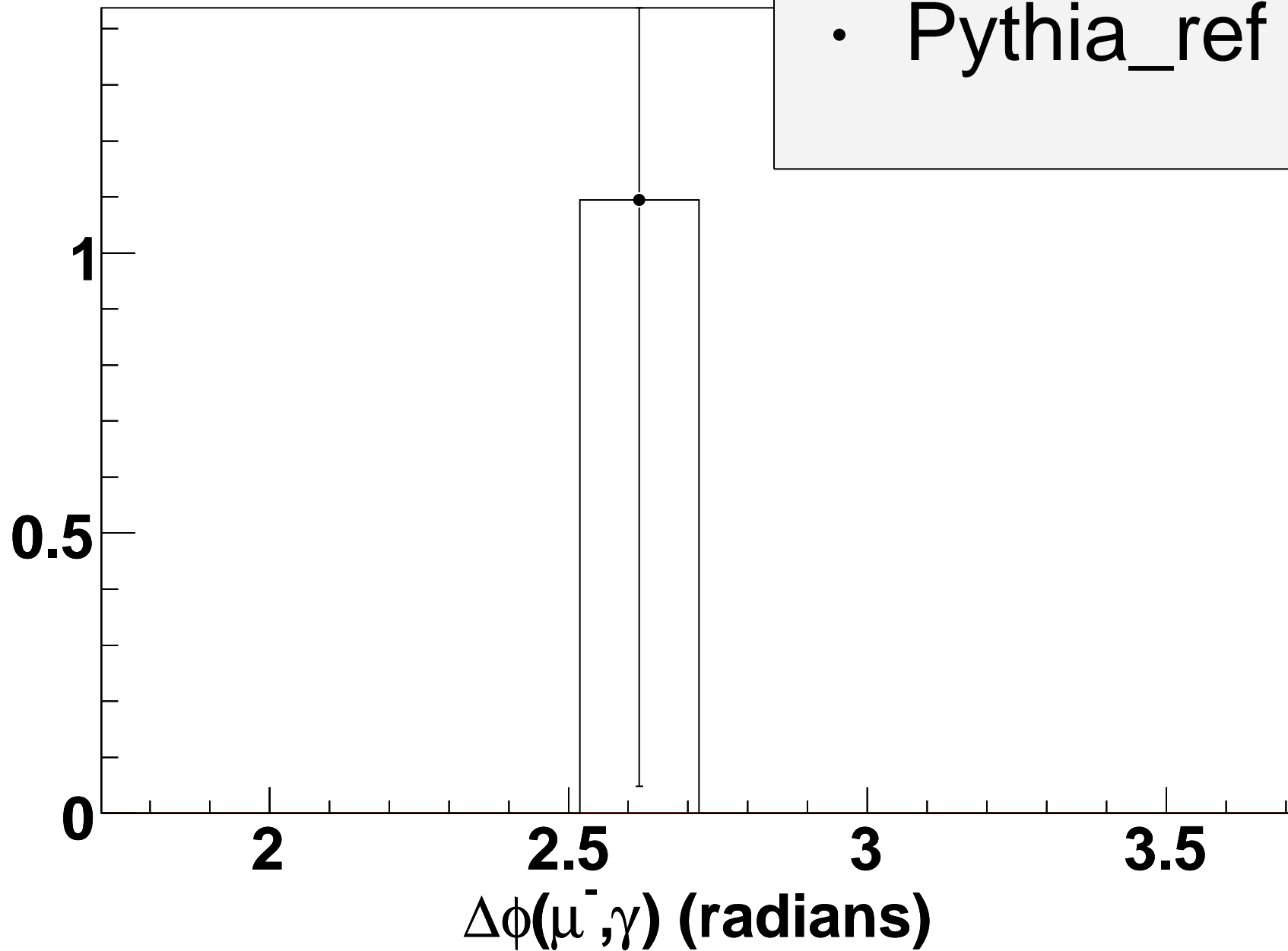






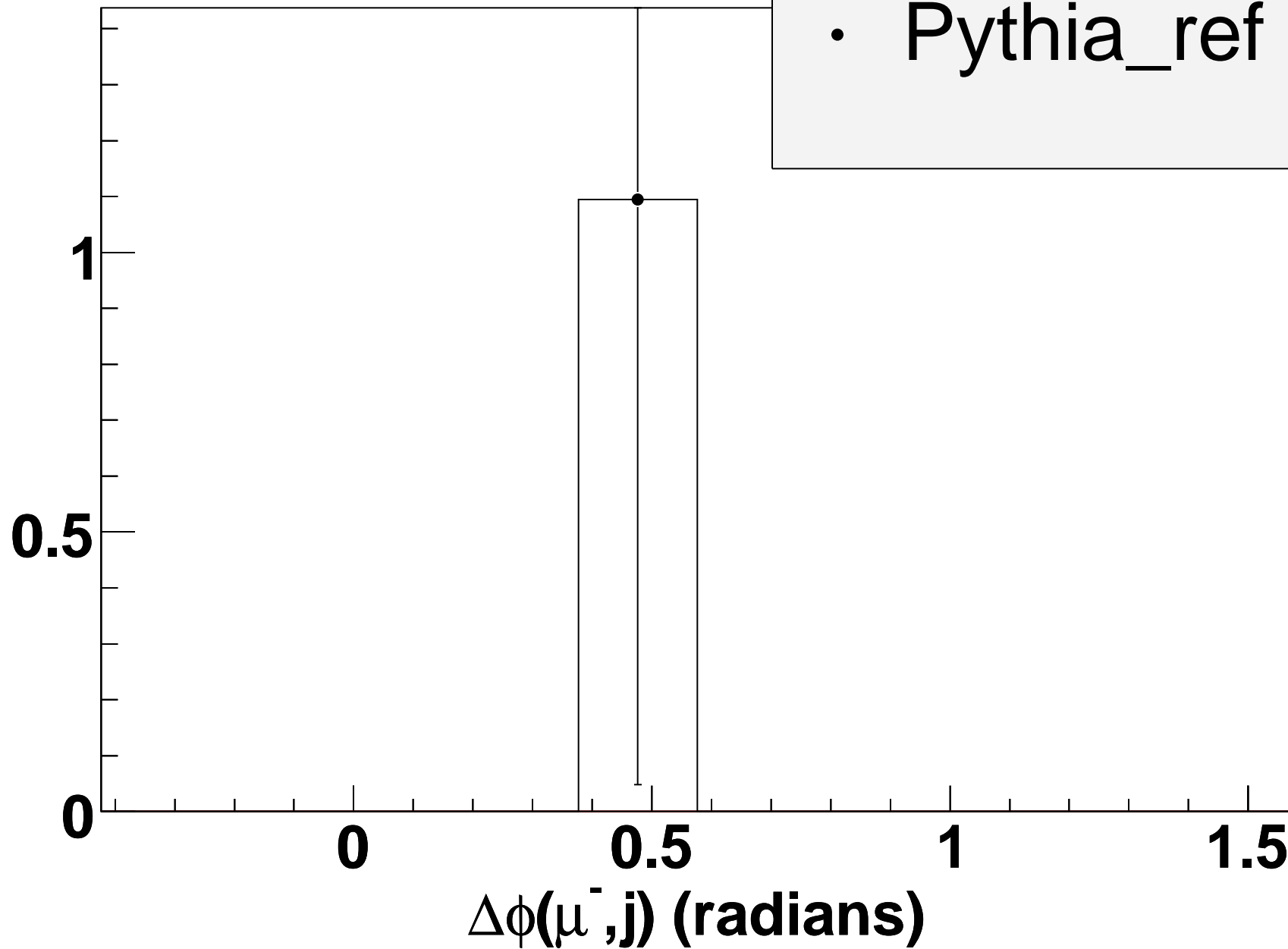
1b1j1mu-1ph1pmiss

Number of Events



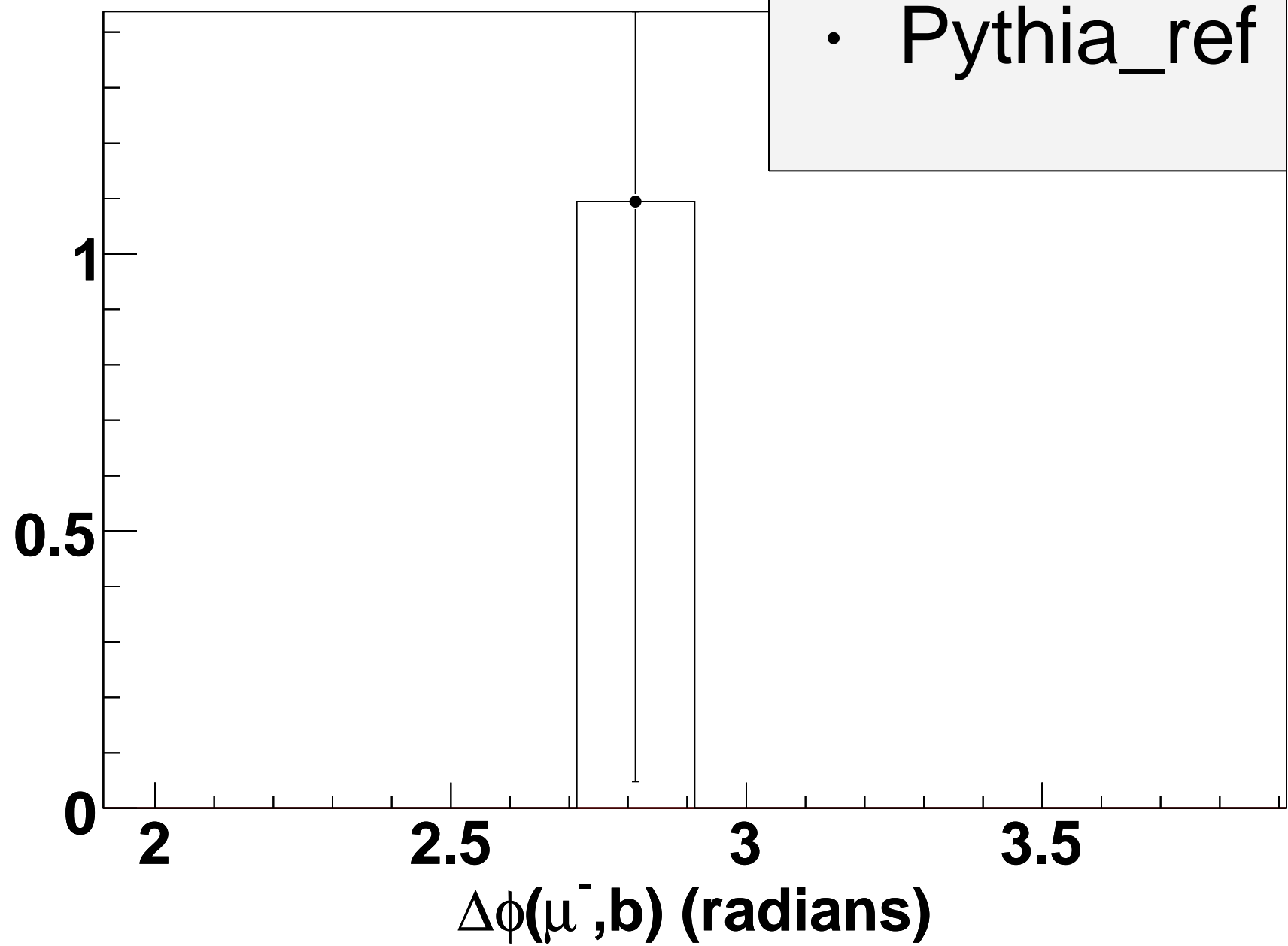
1b1j1mu-1ph1pmiss

Number of Events



1b1j1mu-1ph1pmiss

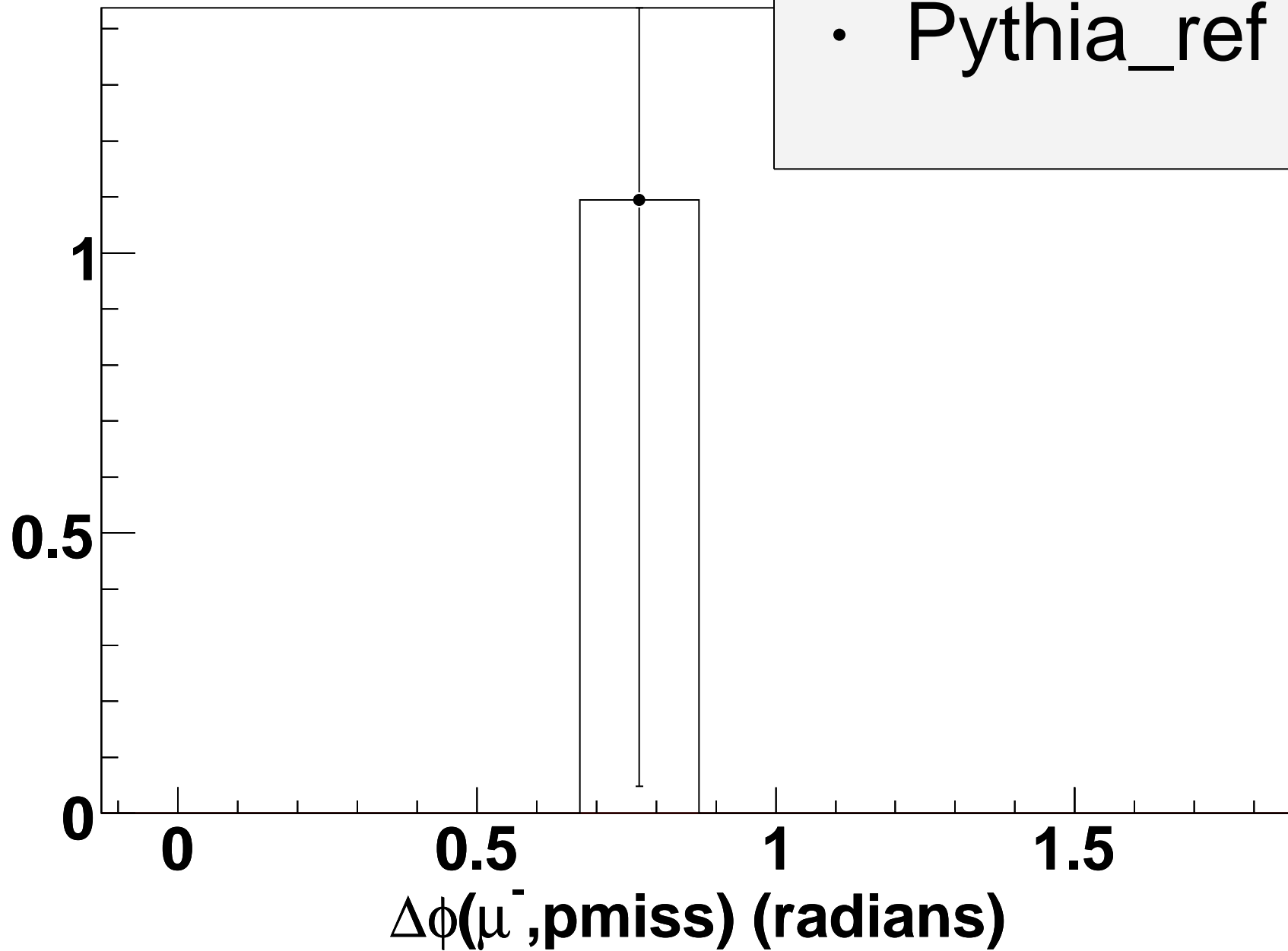
Number of Events



• Pythia_ref

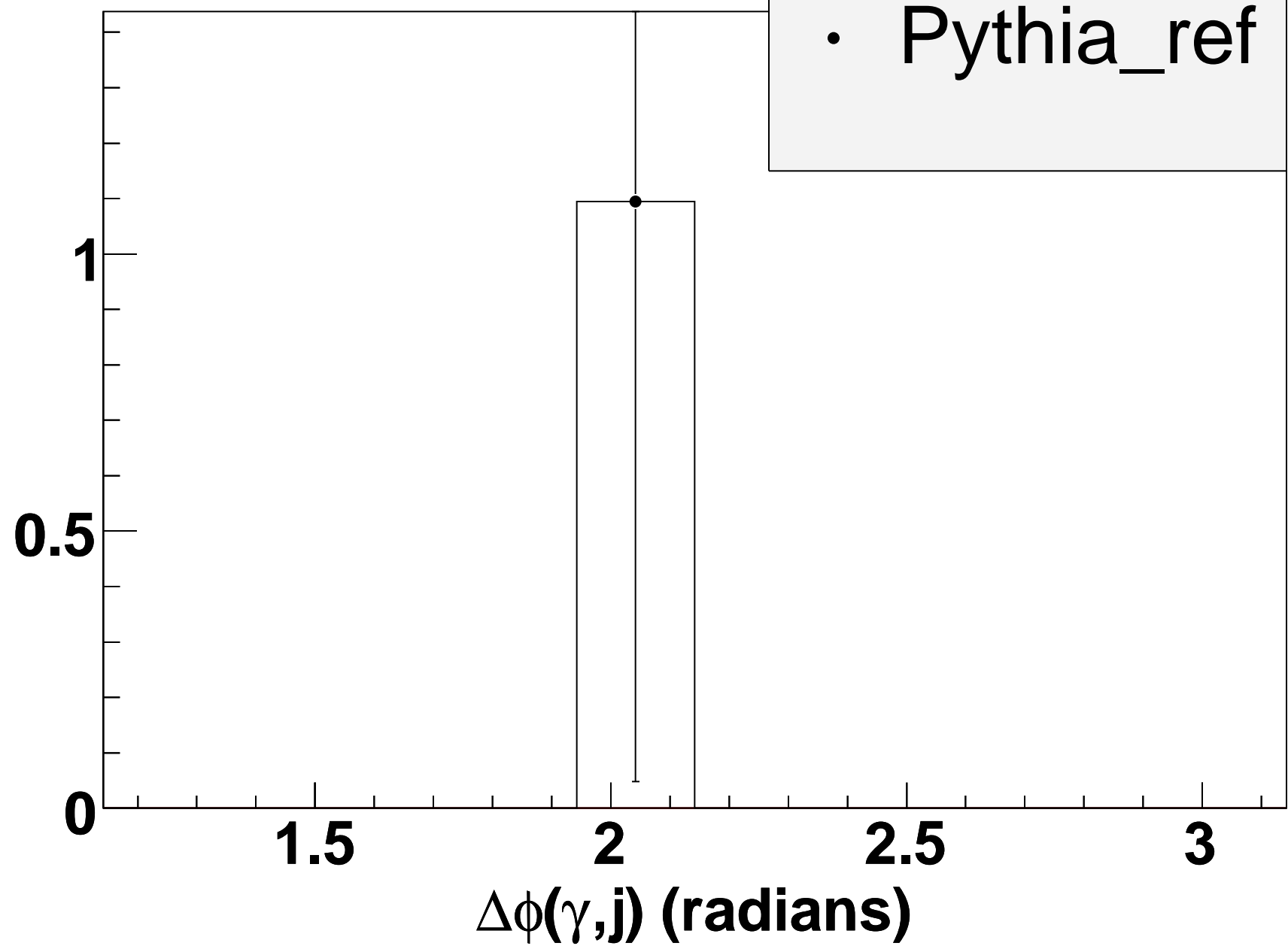
1b1j1mu-1ph1pmiss

Number of Events



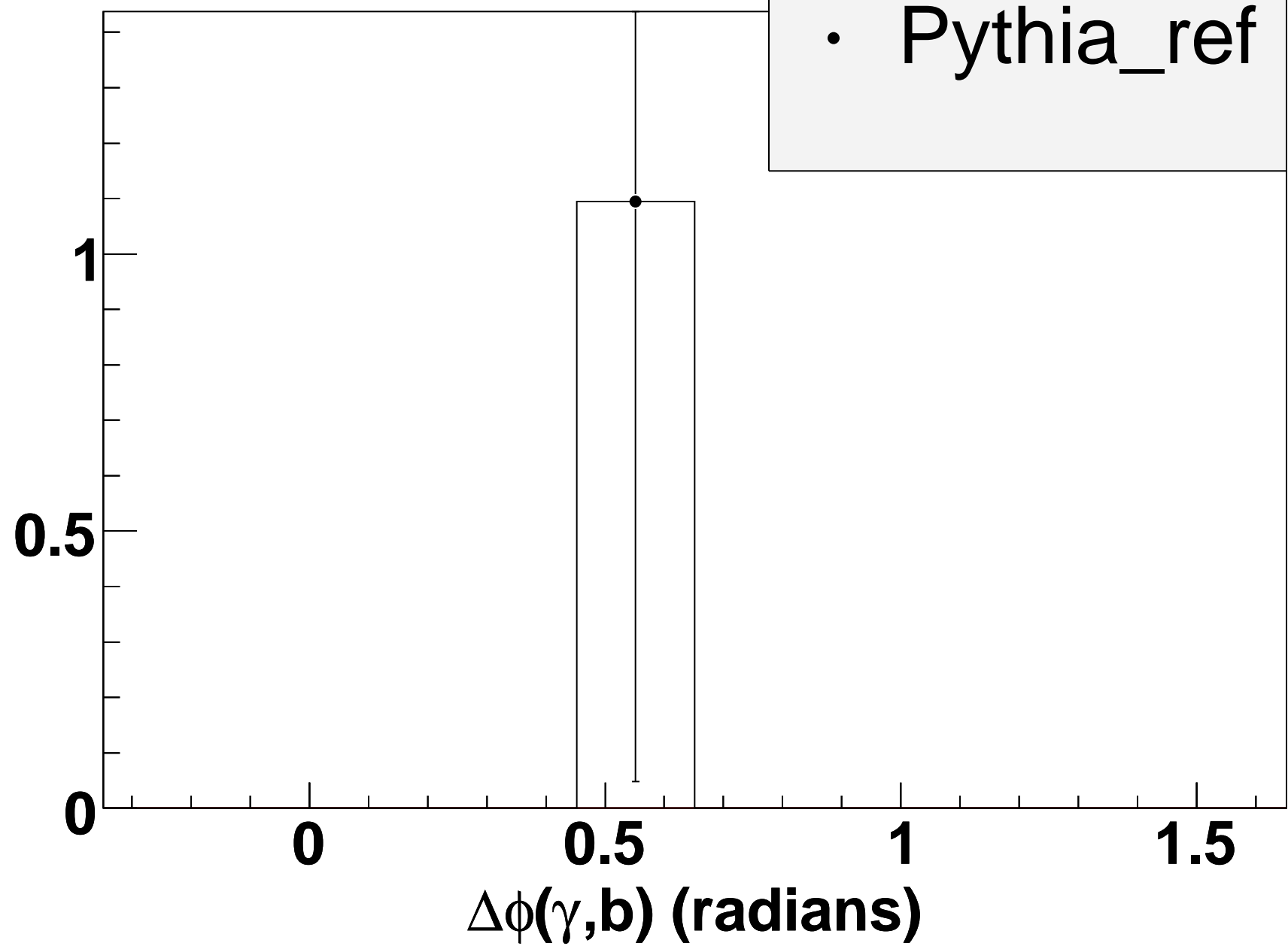
1b1j1mu-1ph1pmiss

Number of Events



1b1j1mu-1ph1pmiss

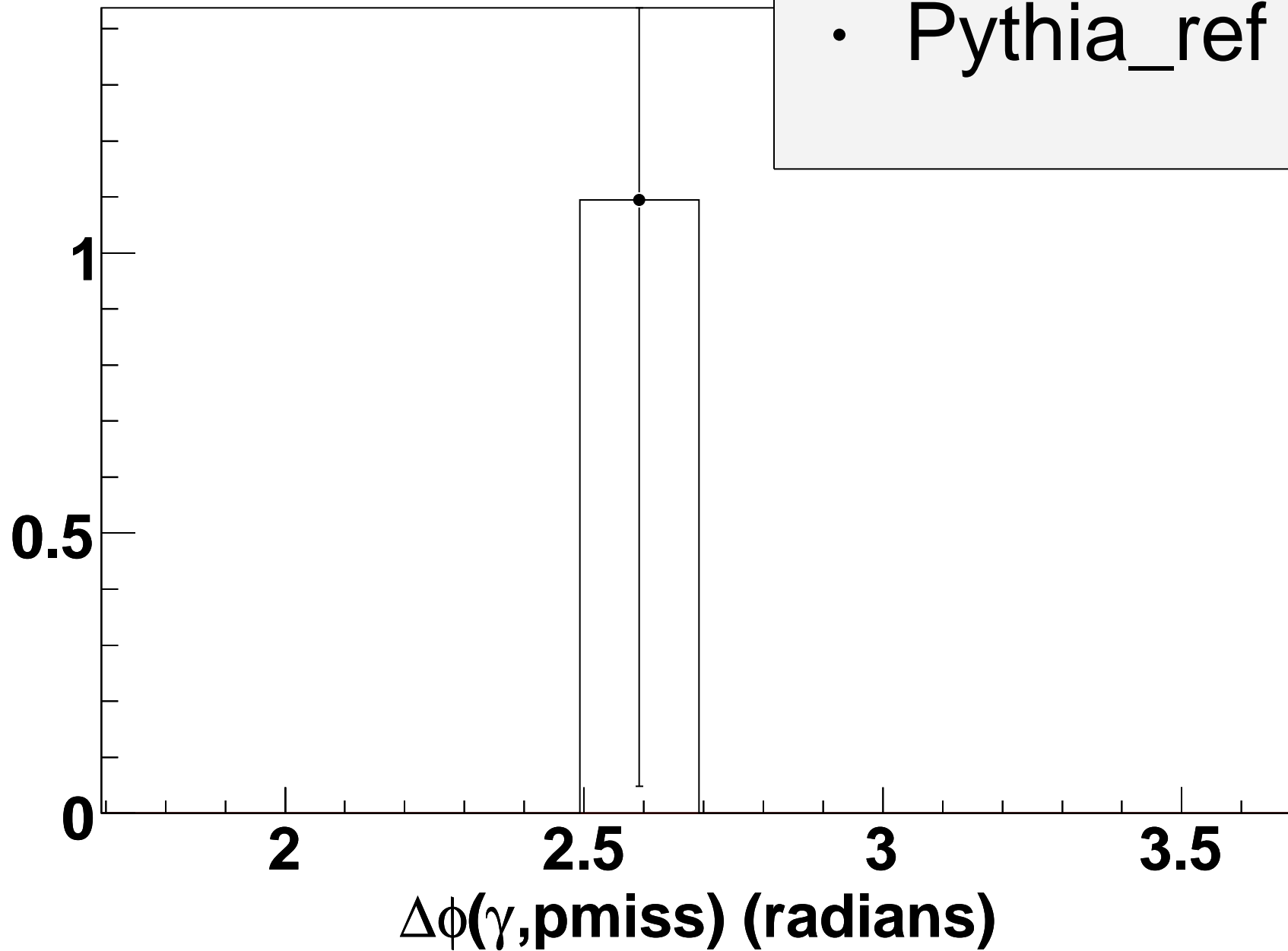
Number of Events



• Pythia_ref

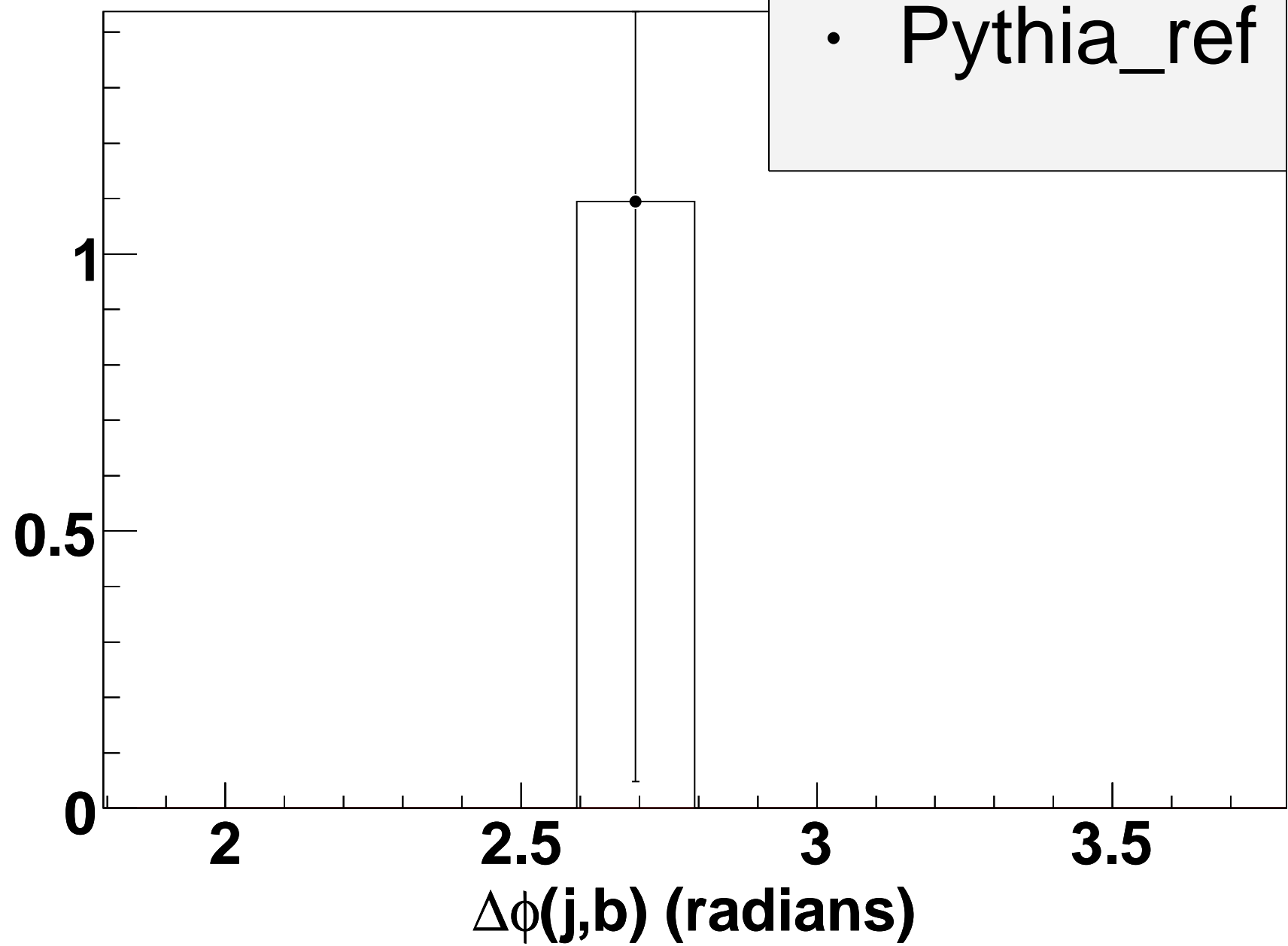
1b1j1mu-1ph1pmiss

Number of Events

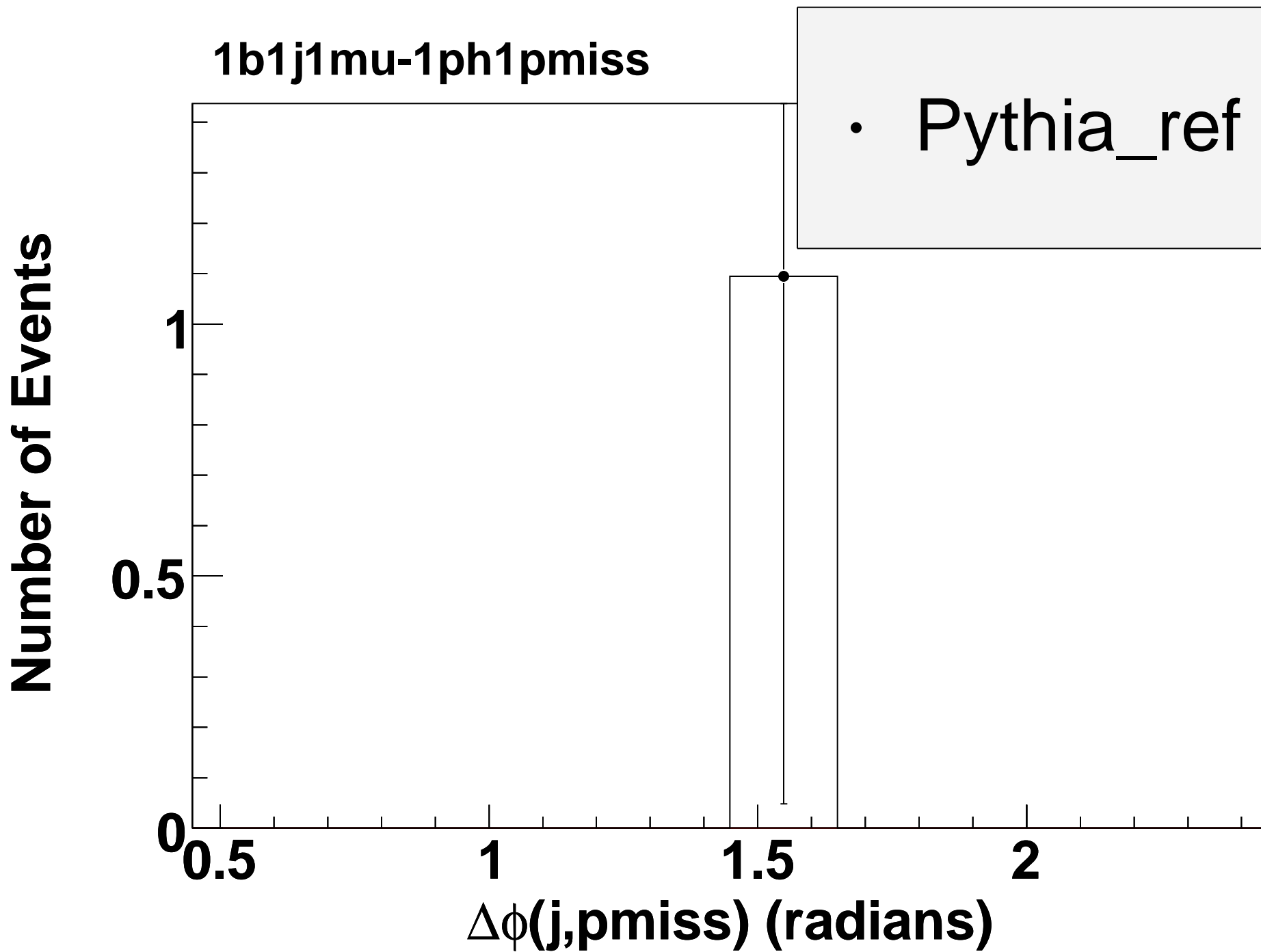


1b1j1mu-1ph1pmiss

Number of Events

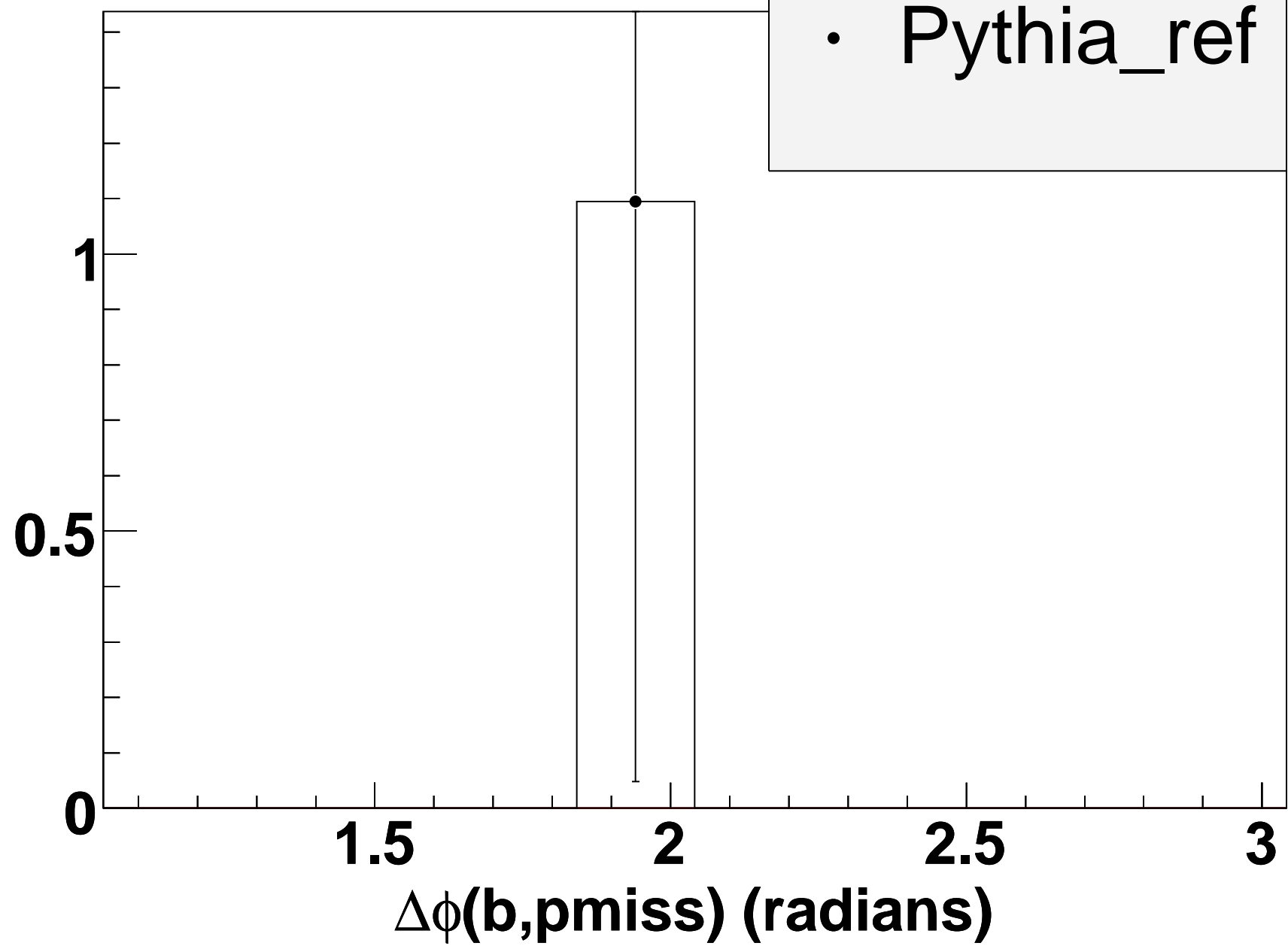


• Pythia_ref

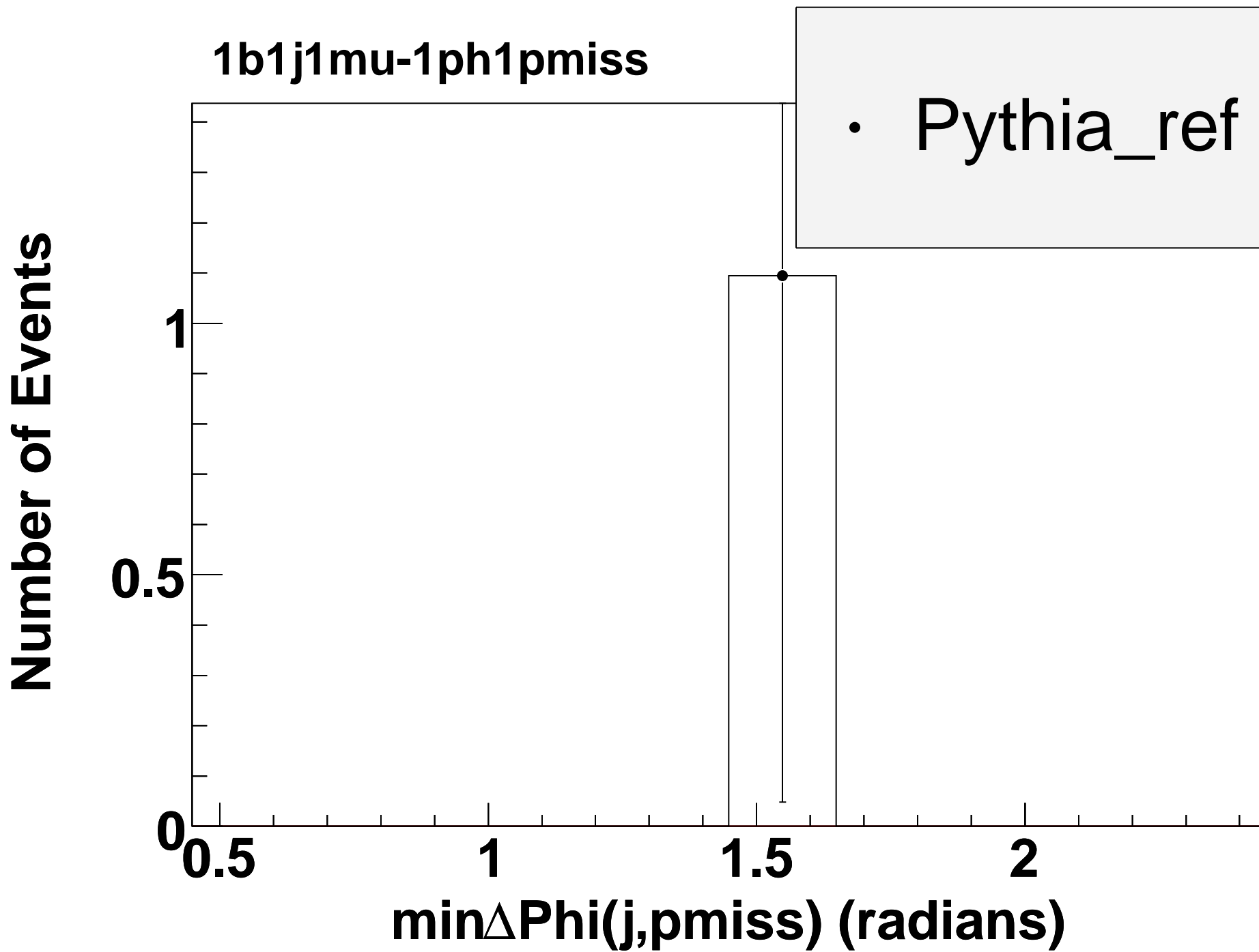


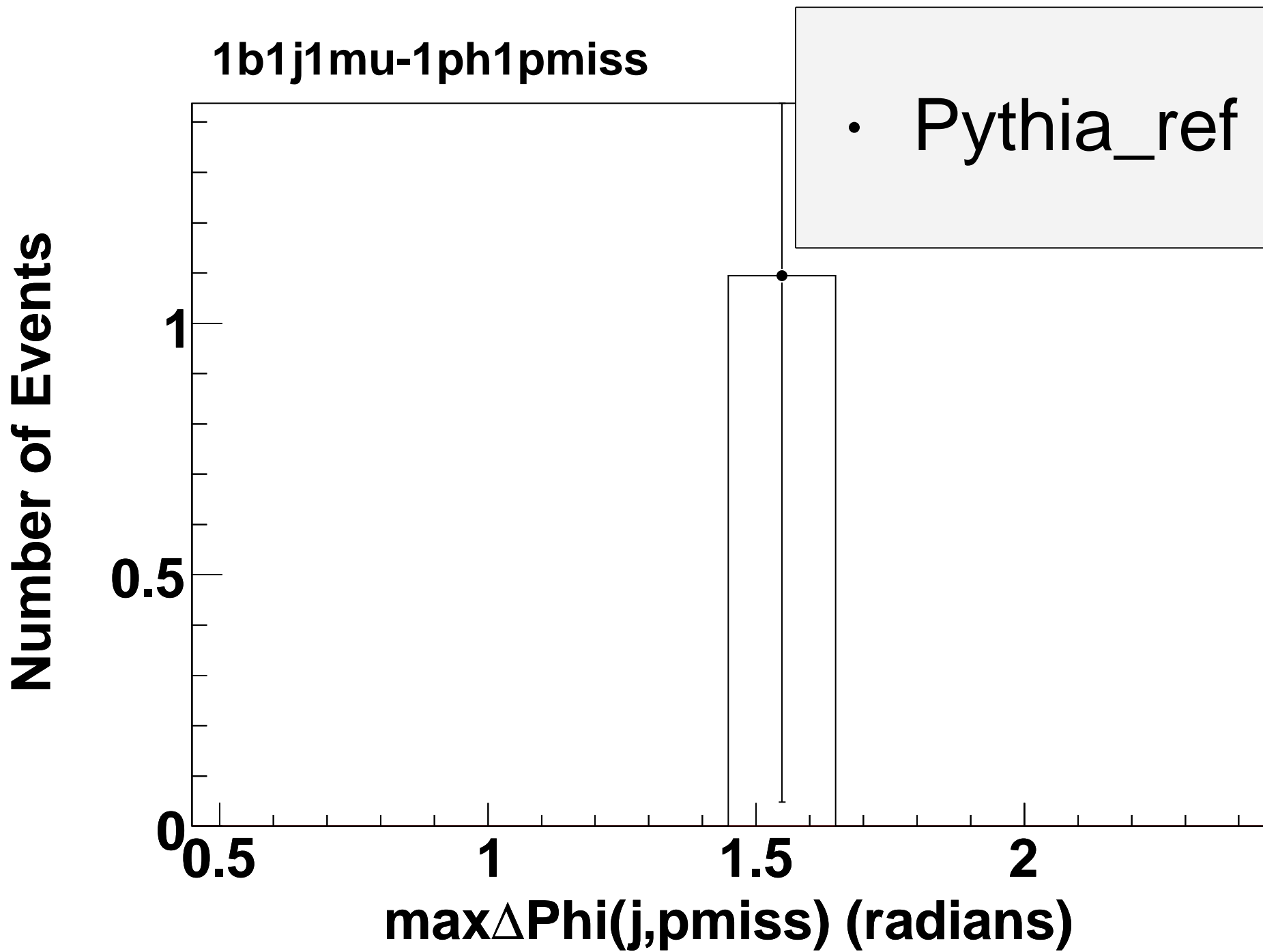
1b1j1mu-1ph1pmiss

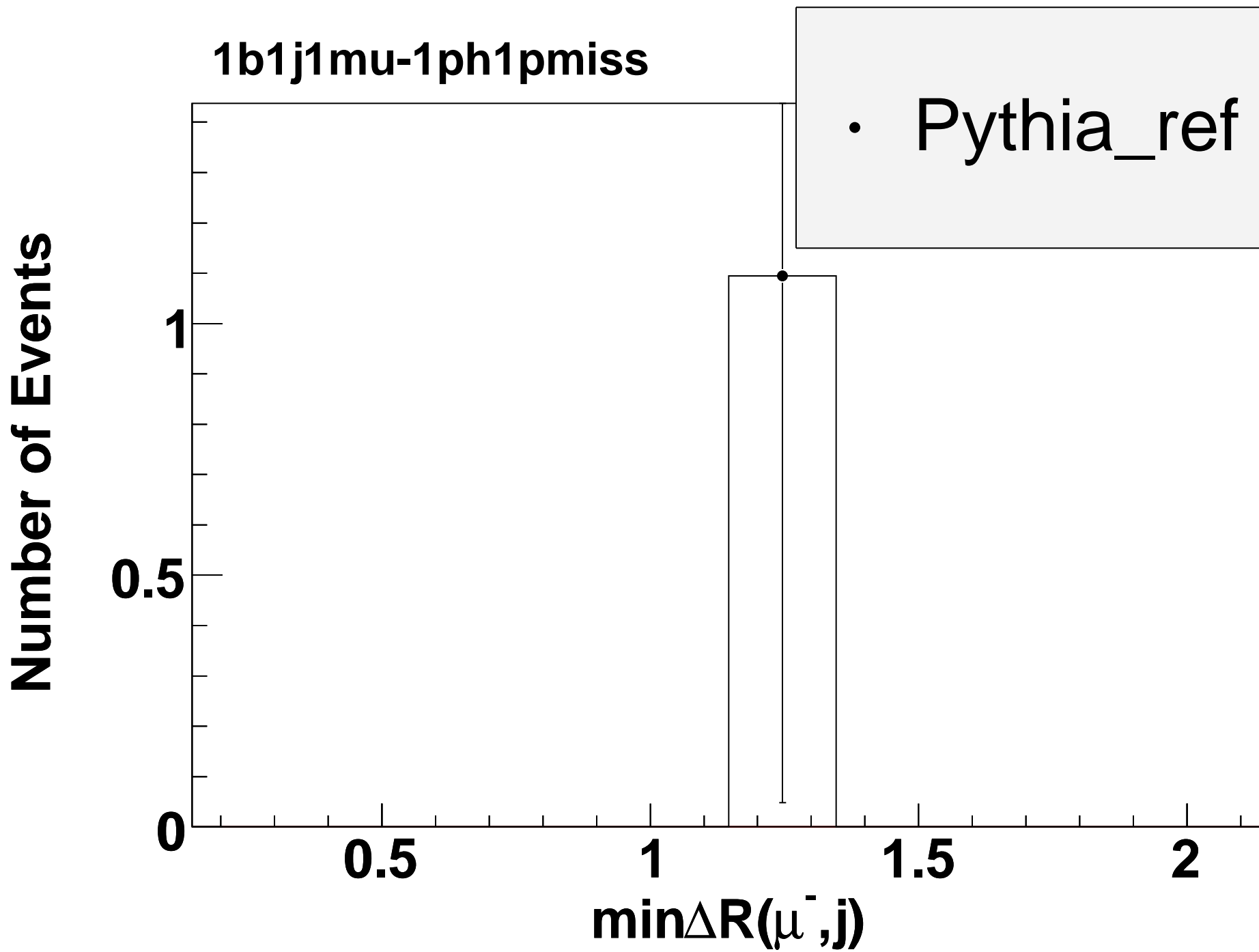
Number of Events

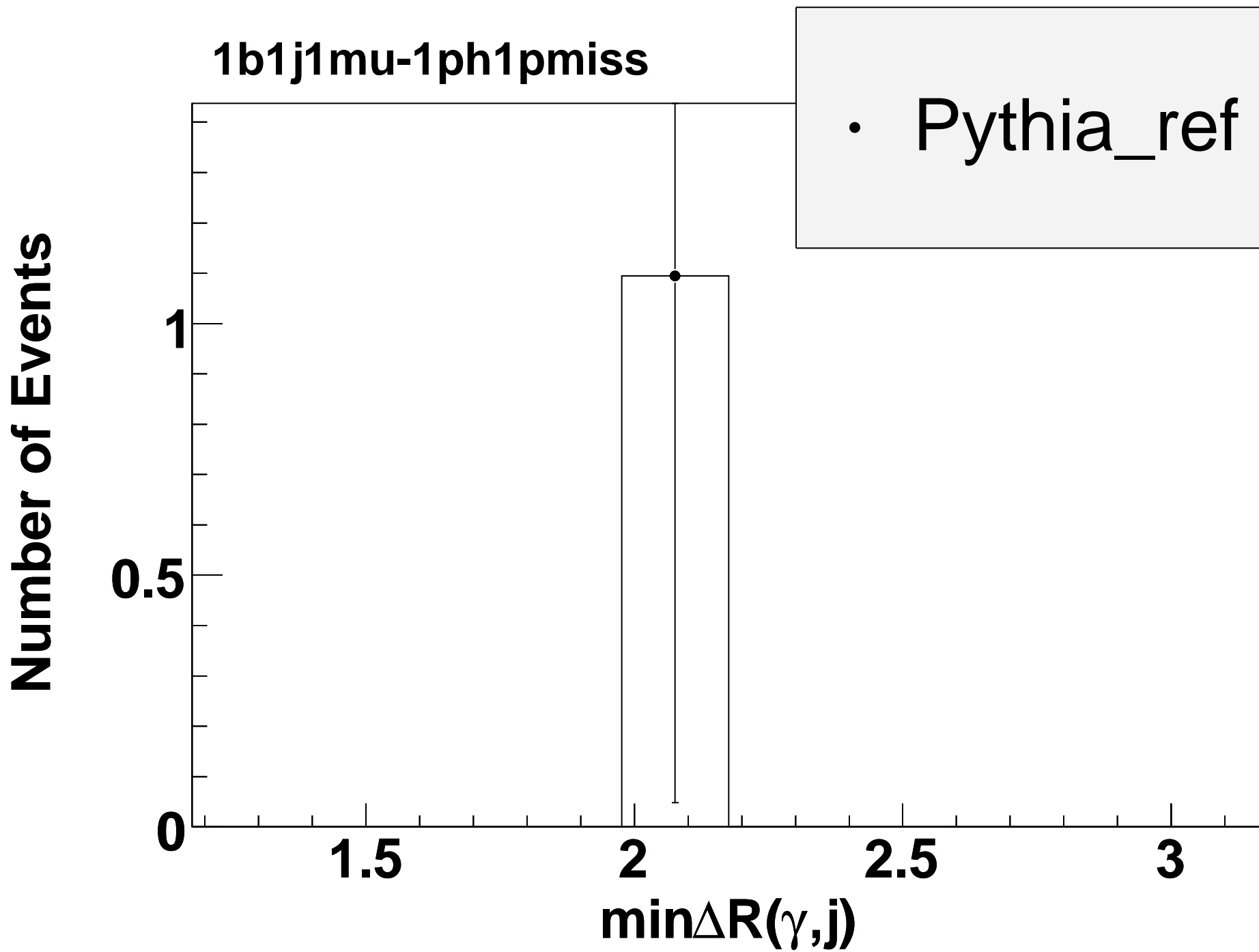


• Pythia_ref



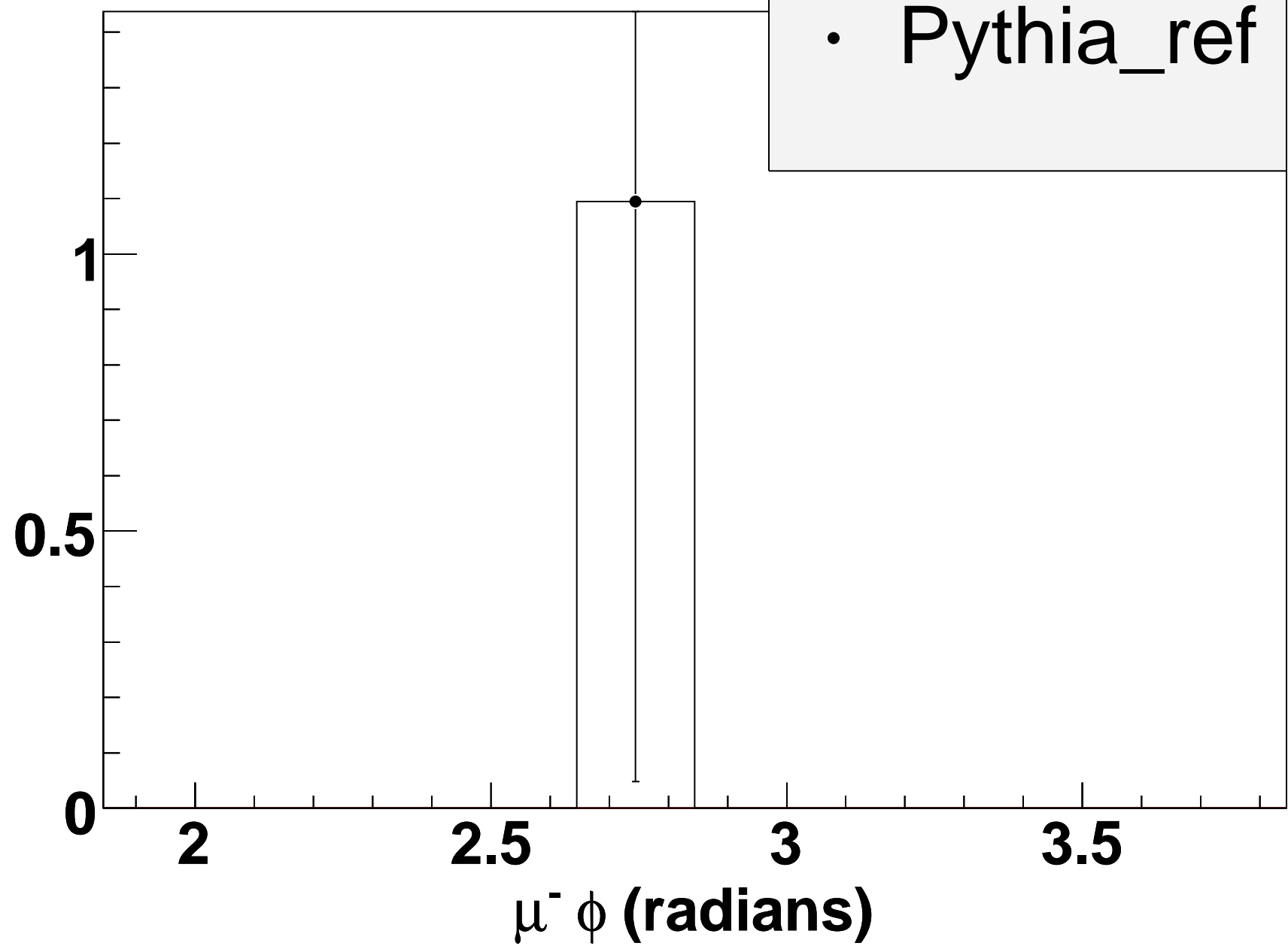






1b1j1mu-1ph1pmiss

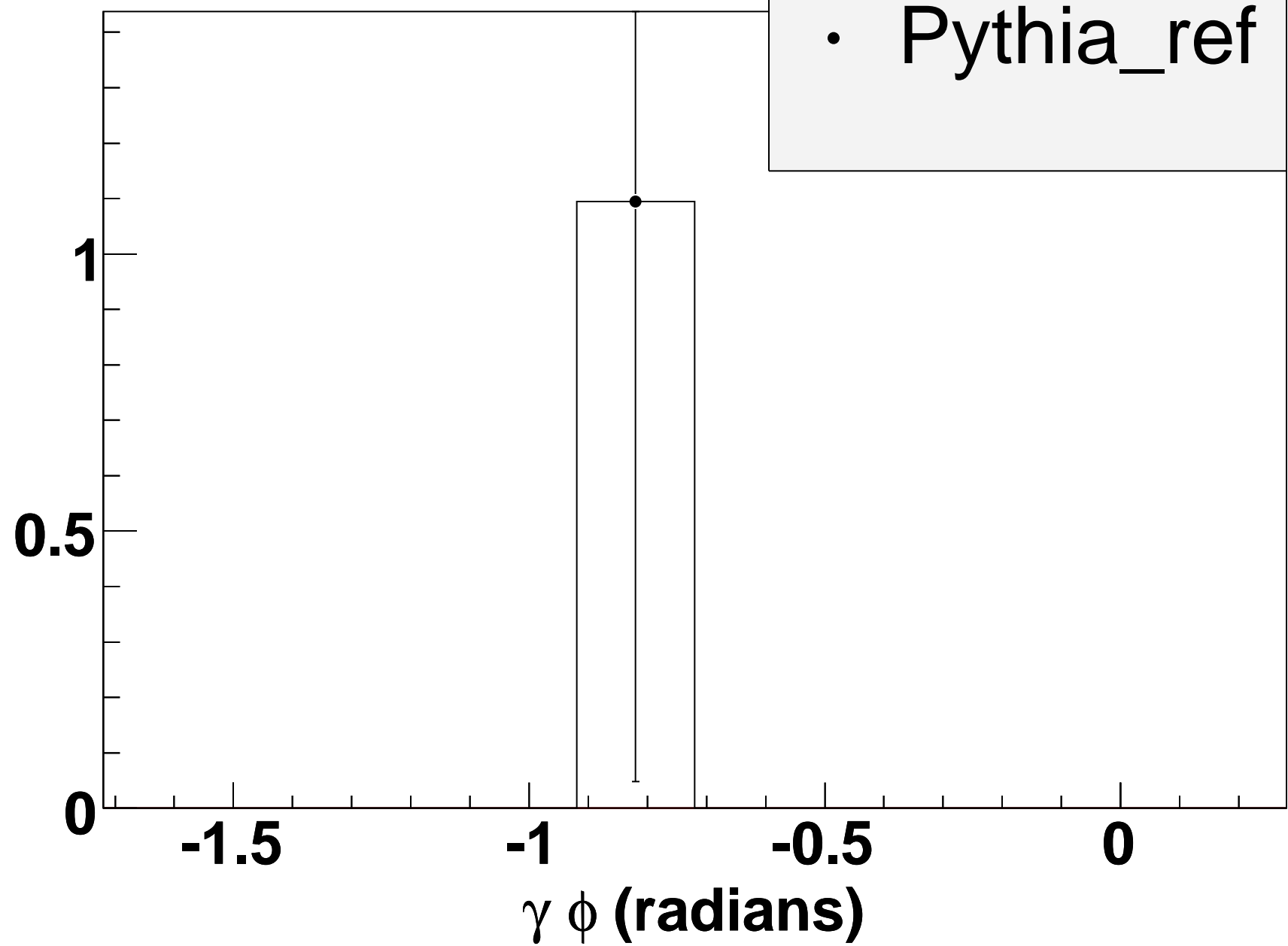
Number of Events



• Pythia_ref

1b1j1mu-1ph1pmiss

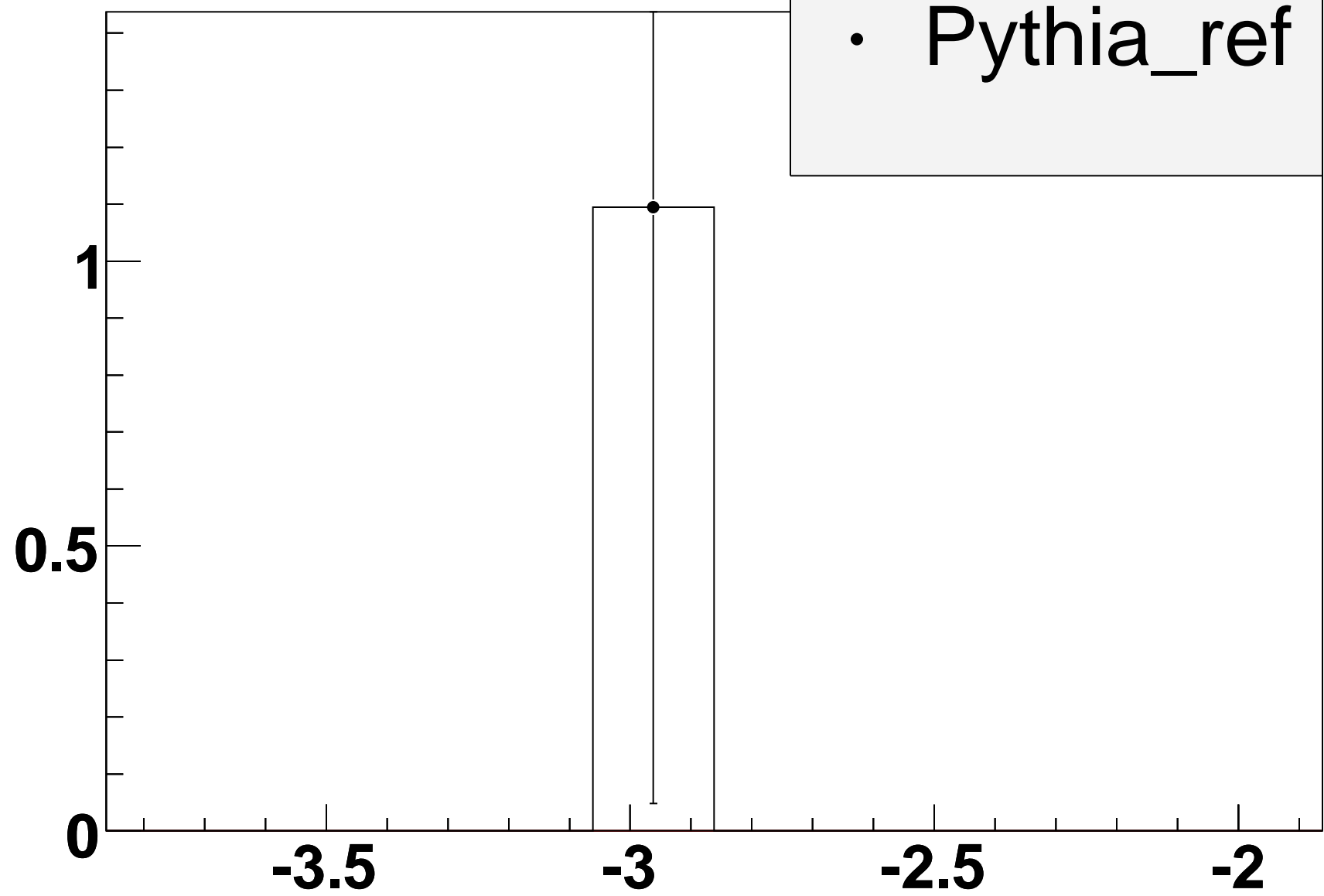
Number of Events



• Pythia_ref

1b1j1mu-1ph1pmiss

Number of Events

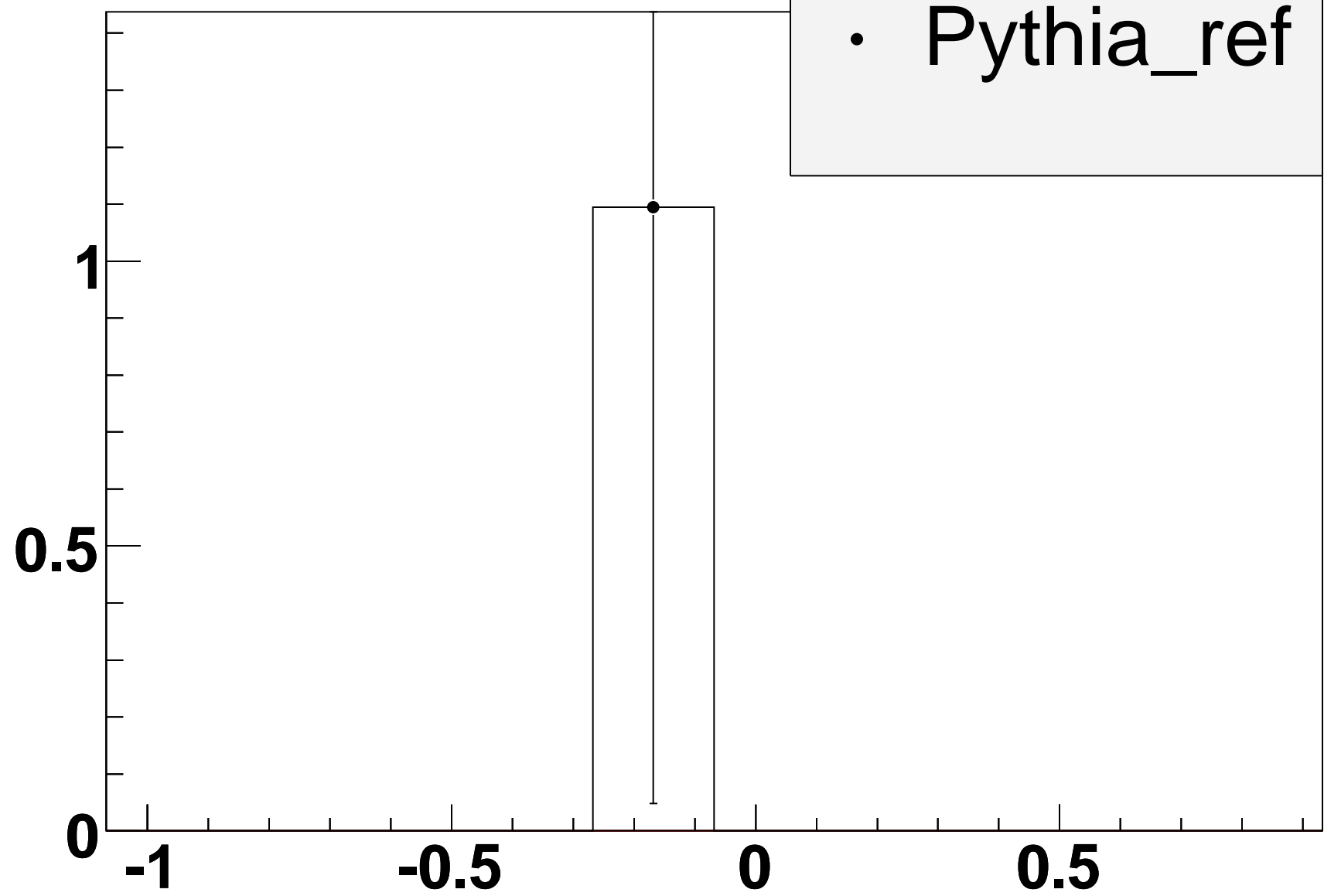


• Pythia_ref

$j \phi$ (radians)

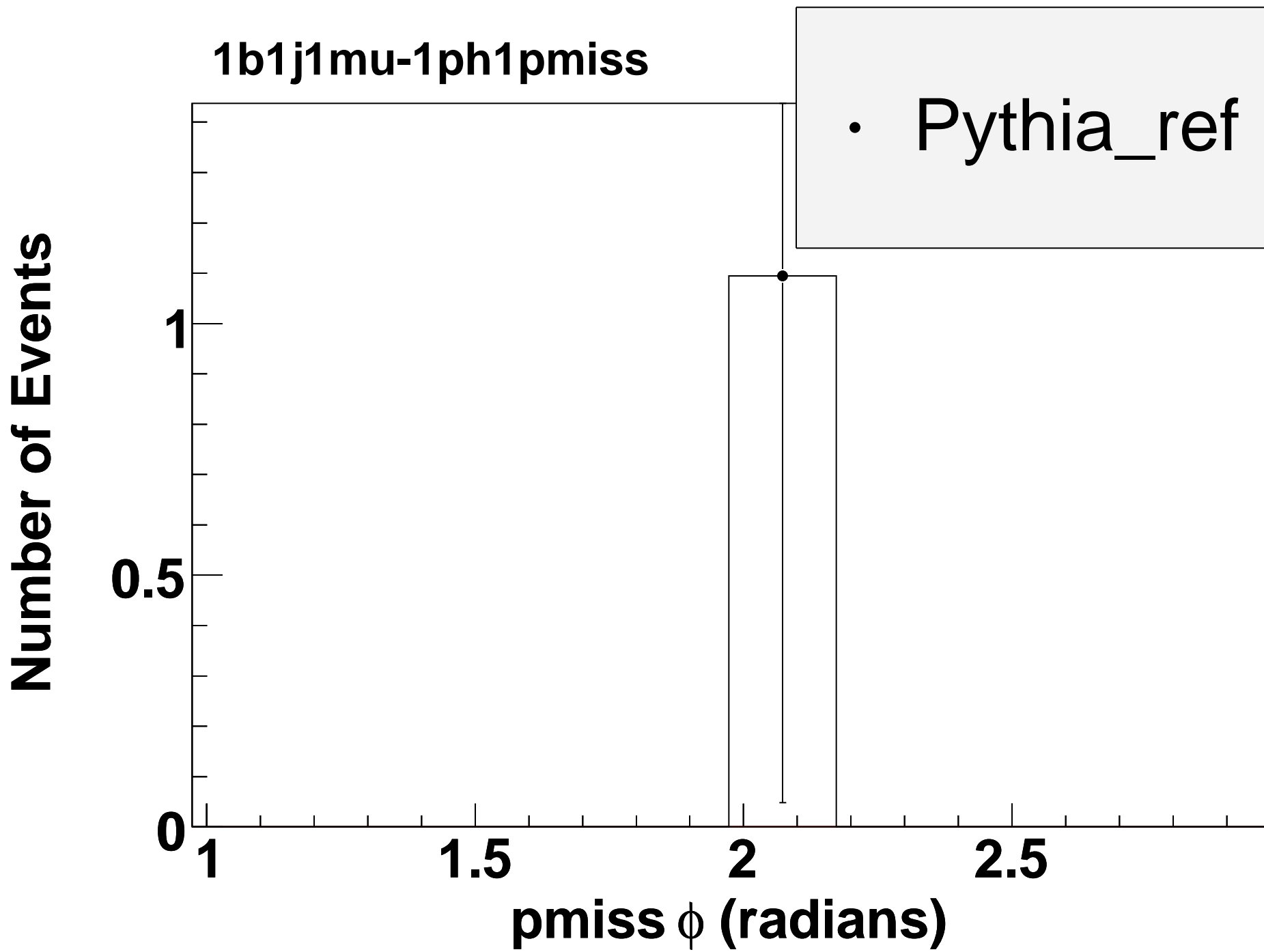
1b1j1mu-1ph1pmiss

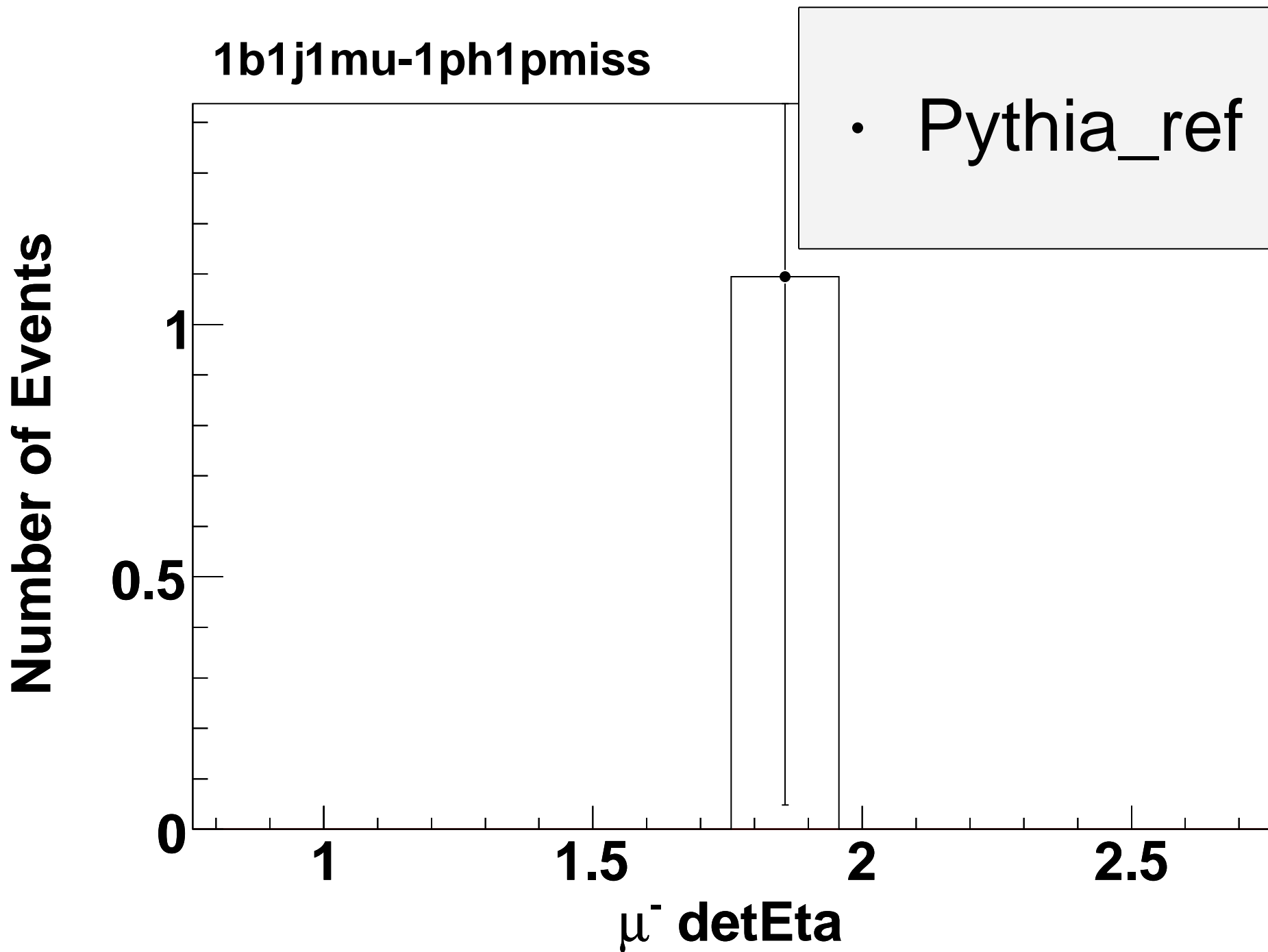
Number of Events



• Pythia_ref

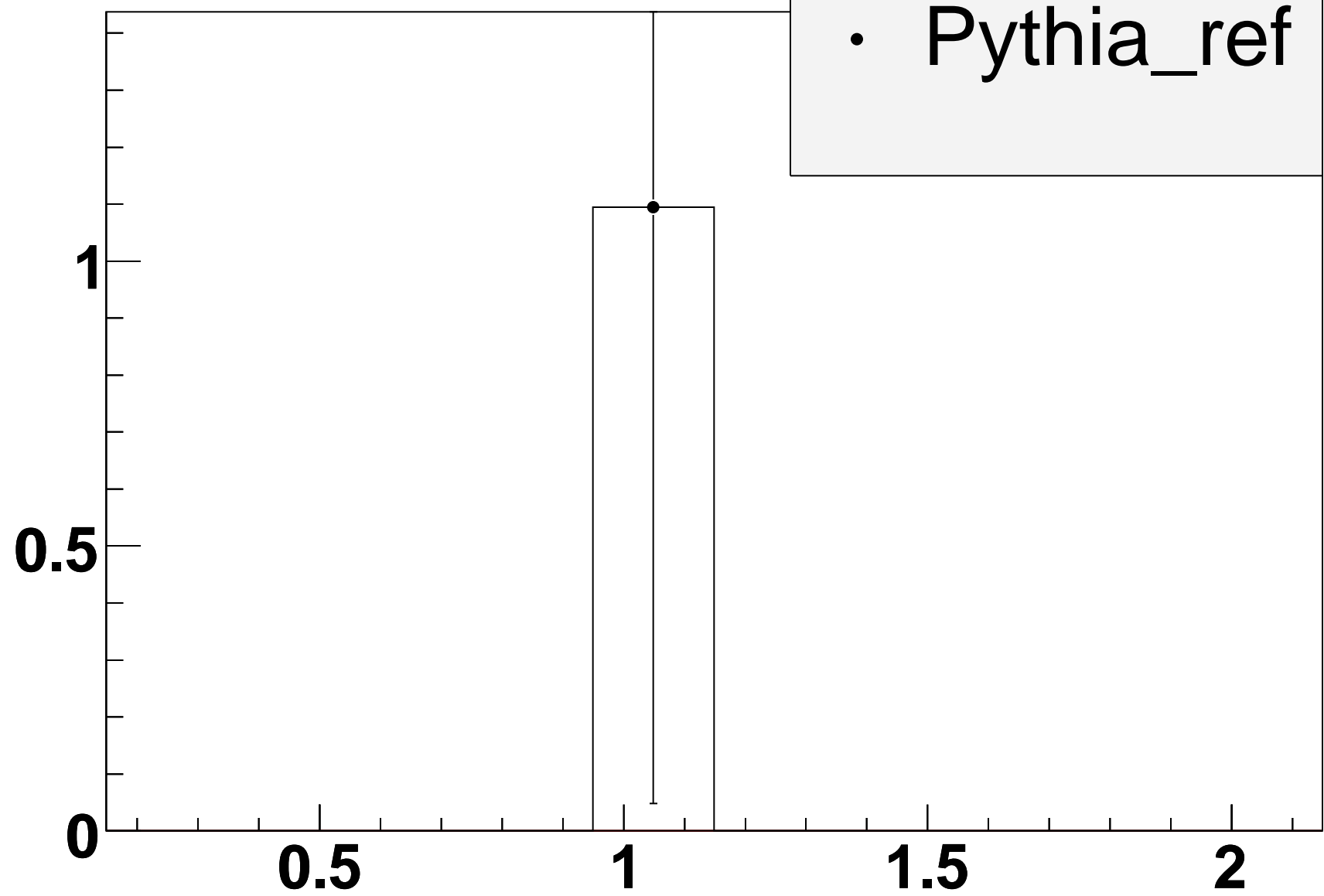
$b \phi$ (radians)





1b1j1mu-1ph1pmiss

Number of Events



• Pythia_ref

0.5

$\gamma \text{ detEta}$

1

1.5

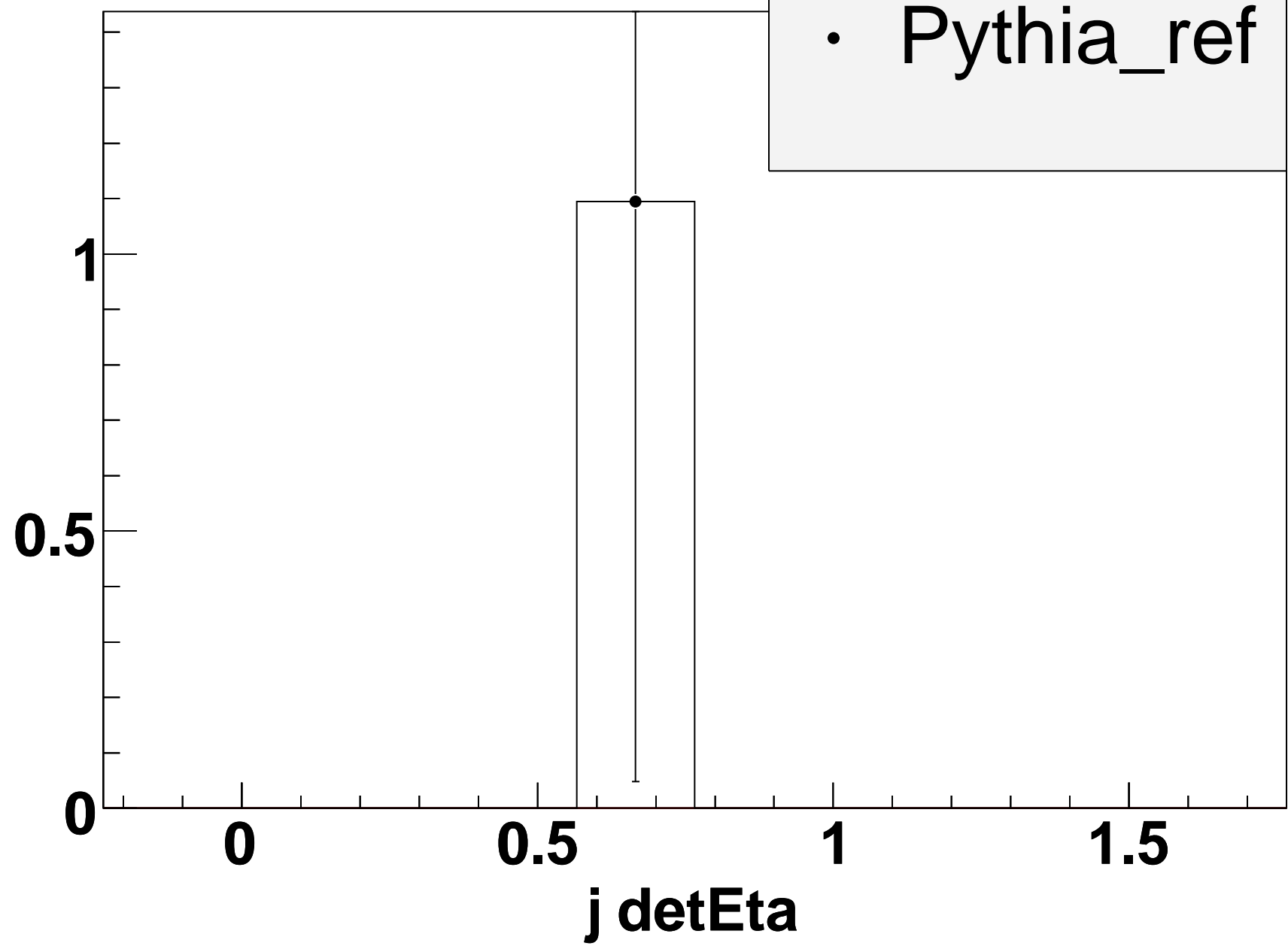
0.5

0

1

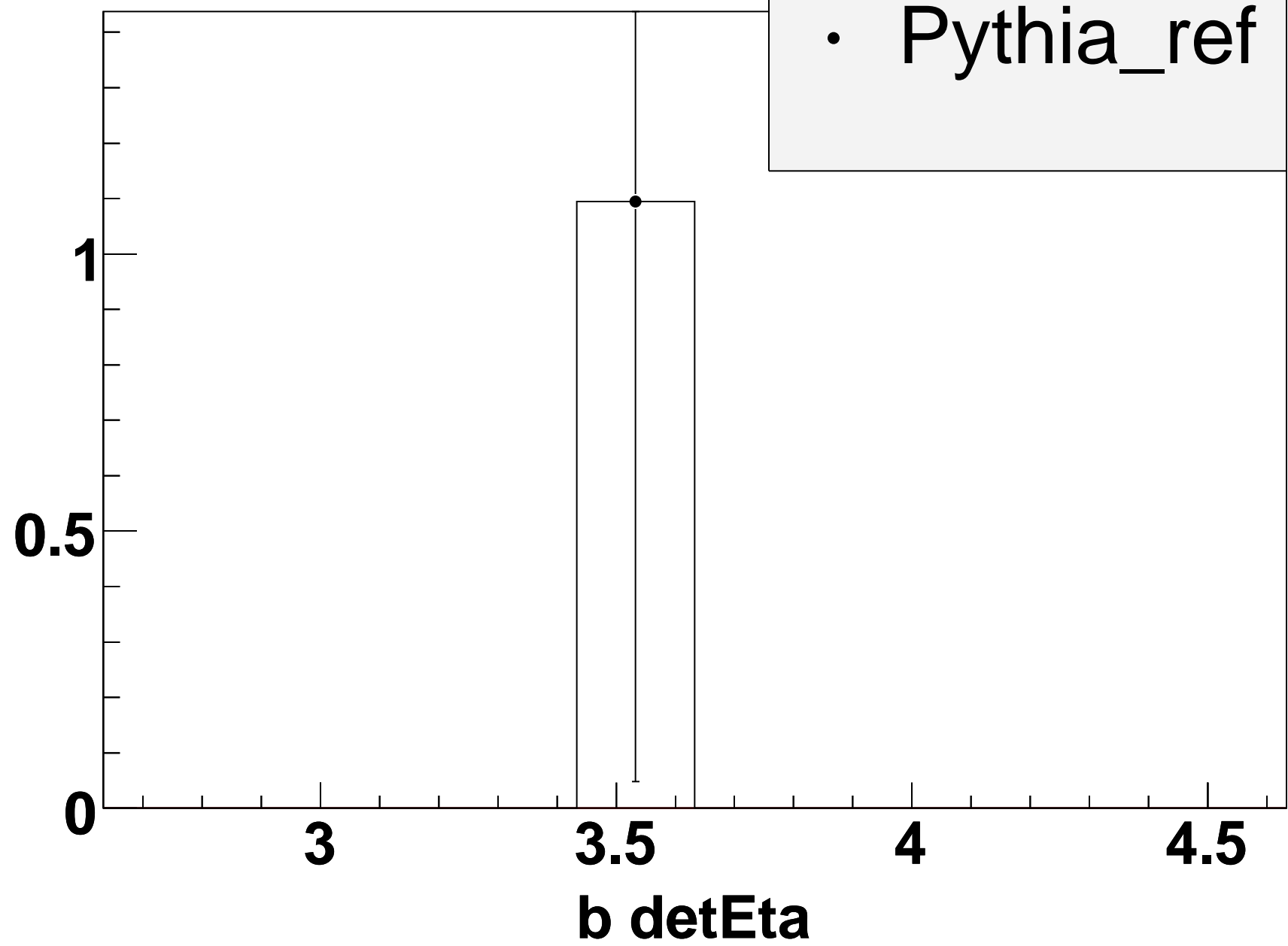
1b1j1mu-1ph1pmiss

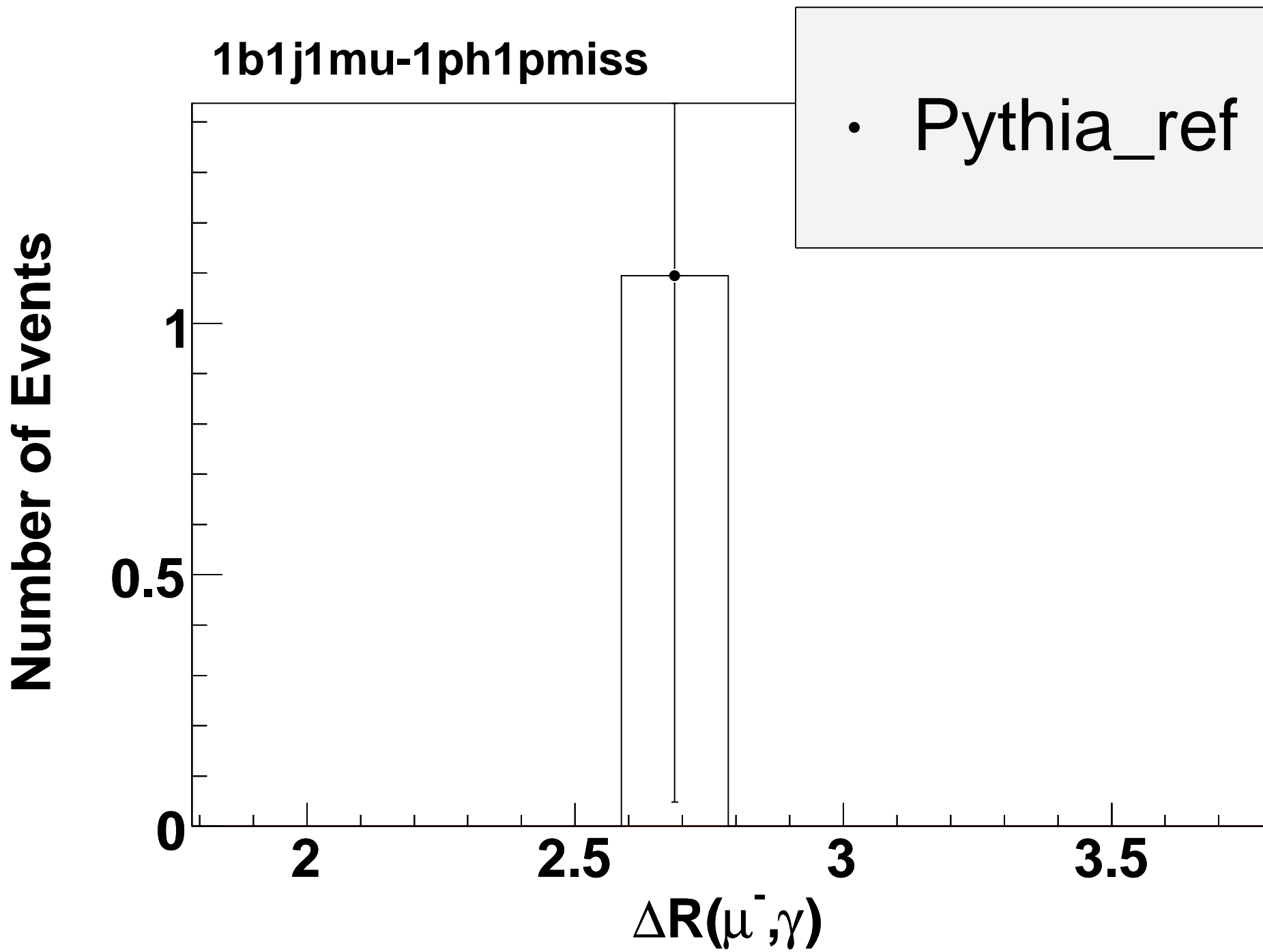
Number of Events

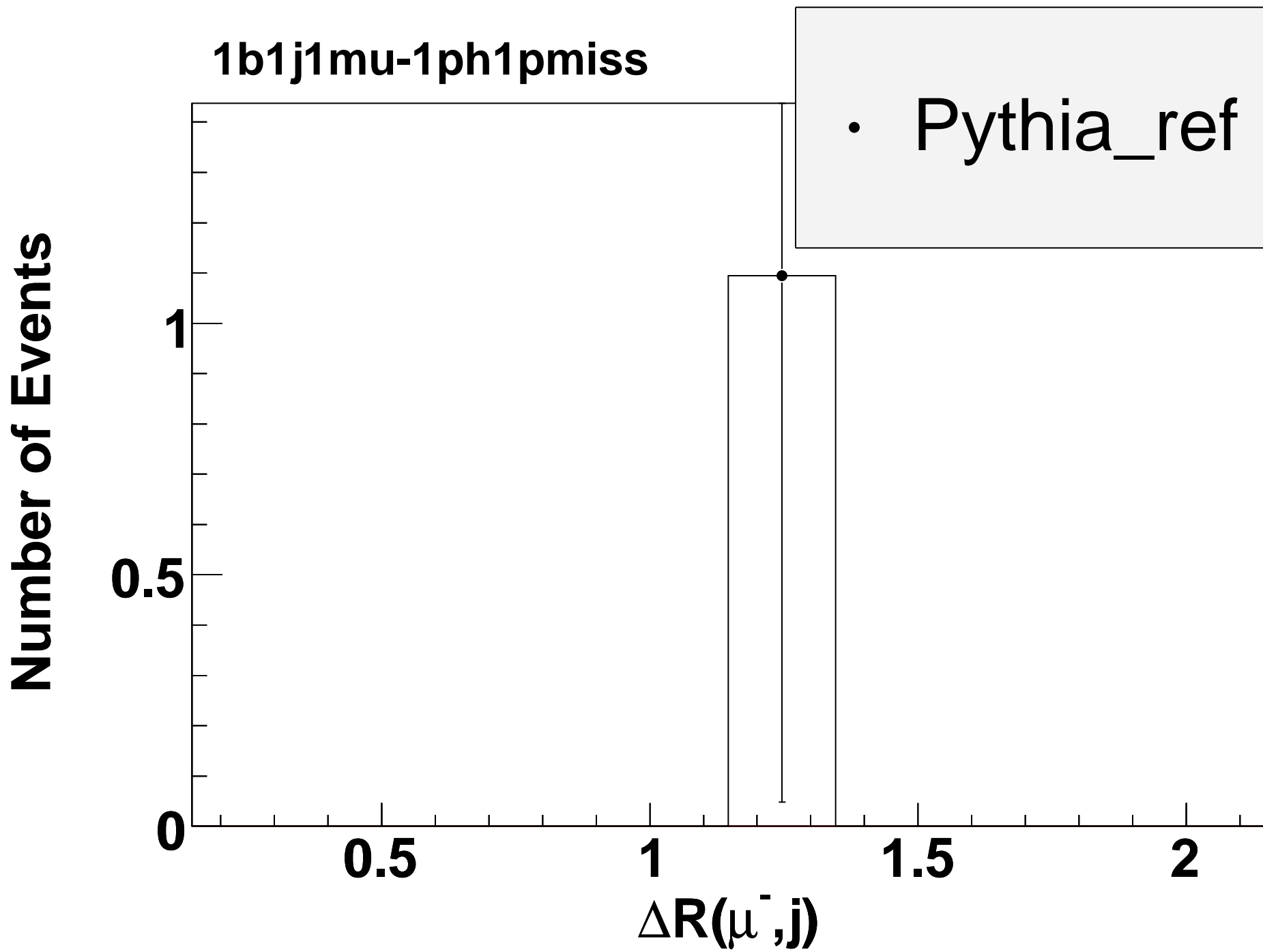


1b1j1mu-1ph1pmiss

Number of Events

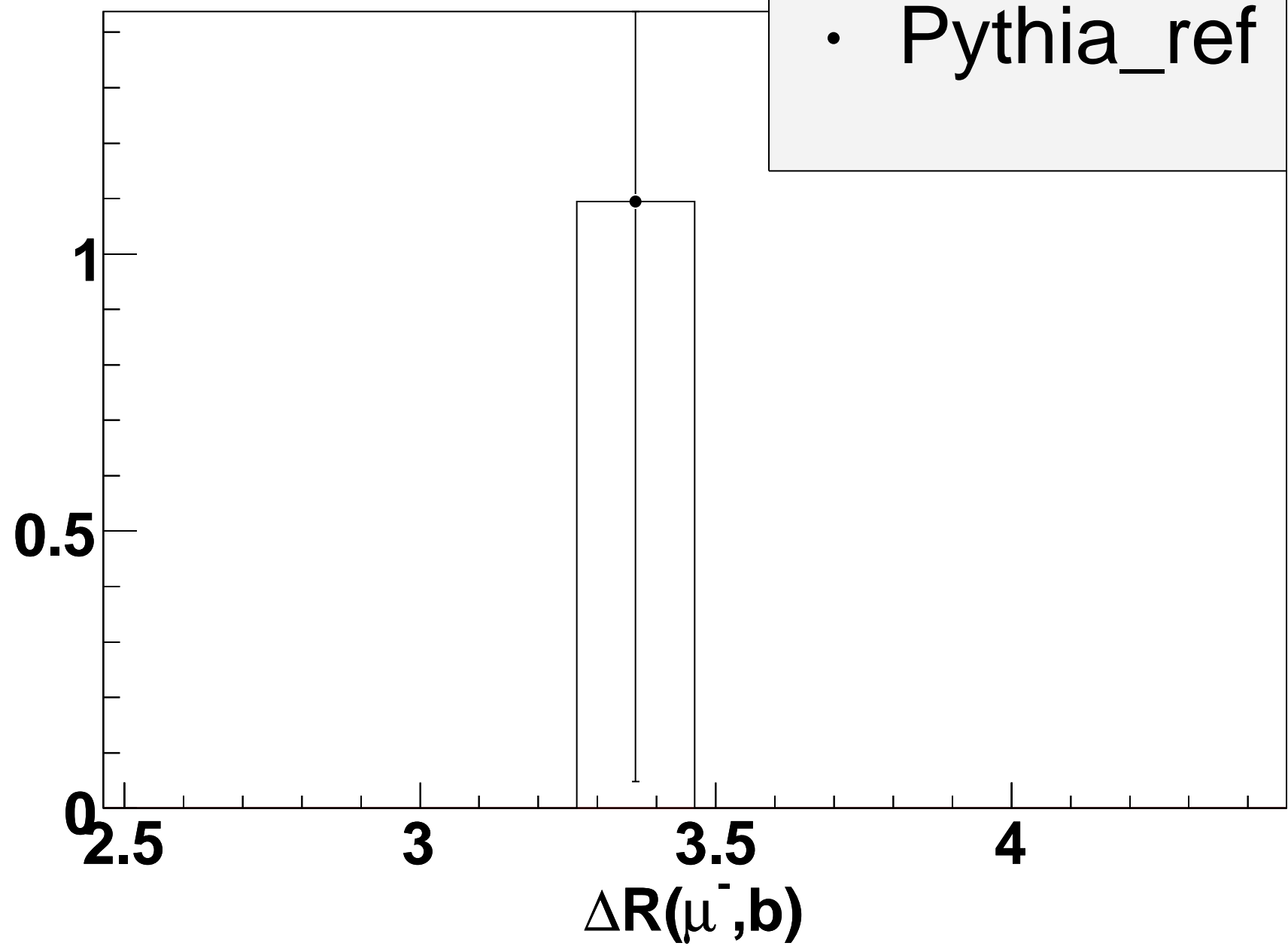


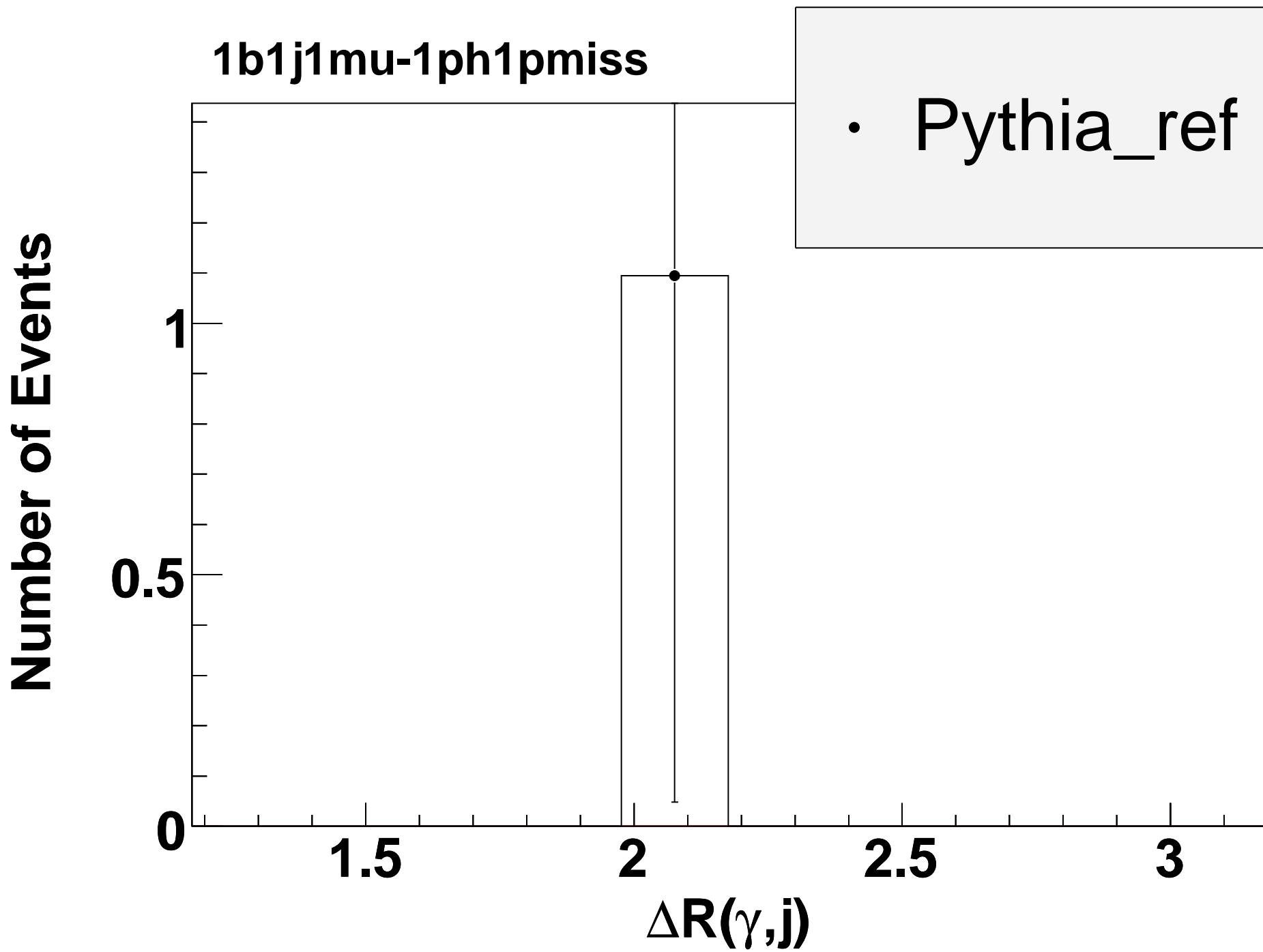




1b1j1mu-1ph1pmiss

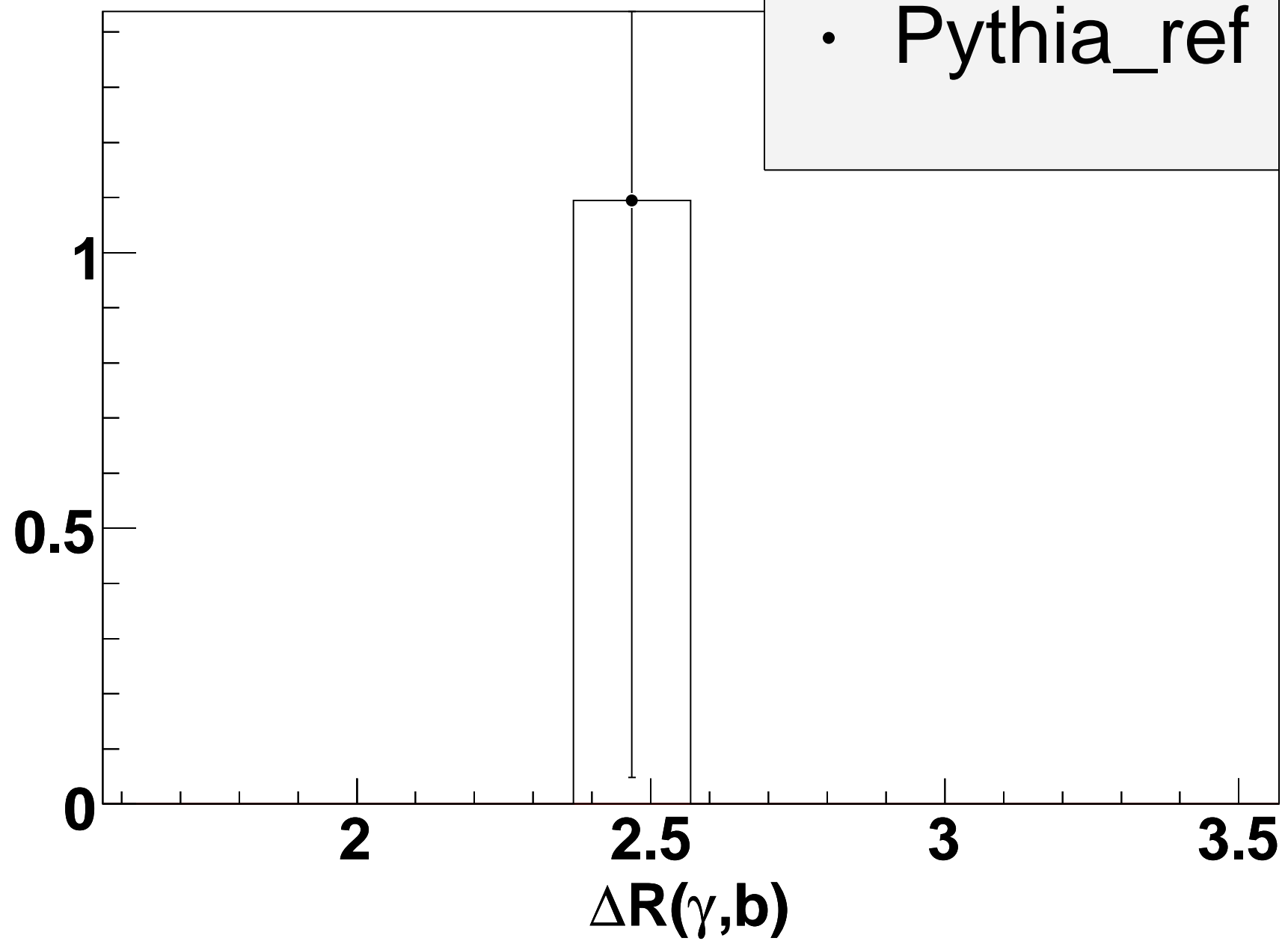
Number of Events

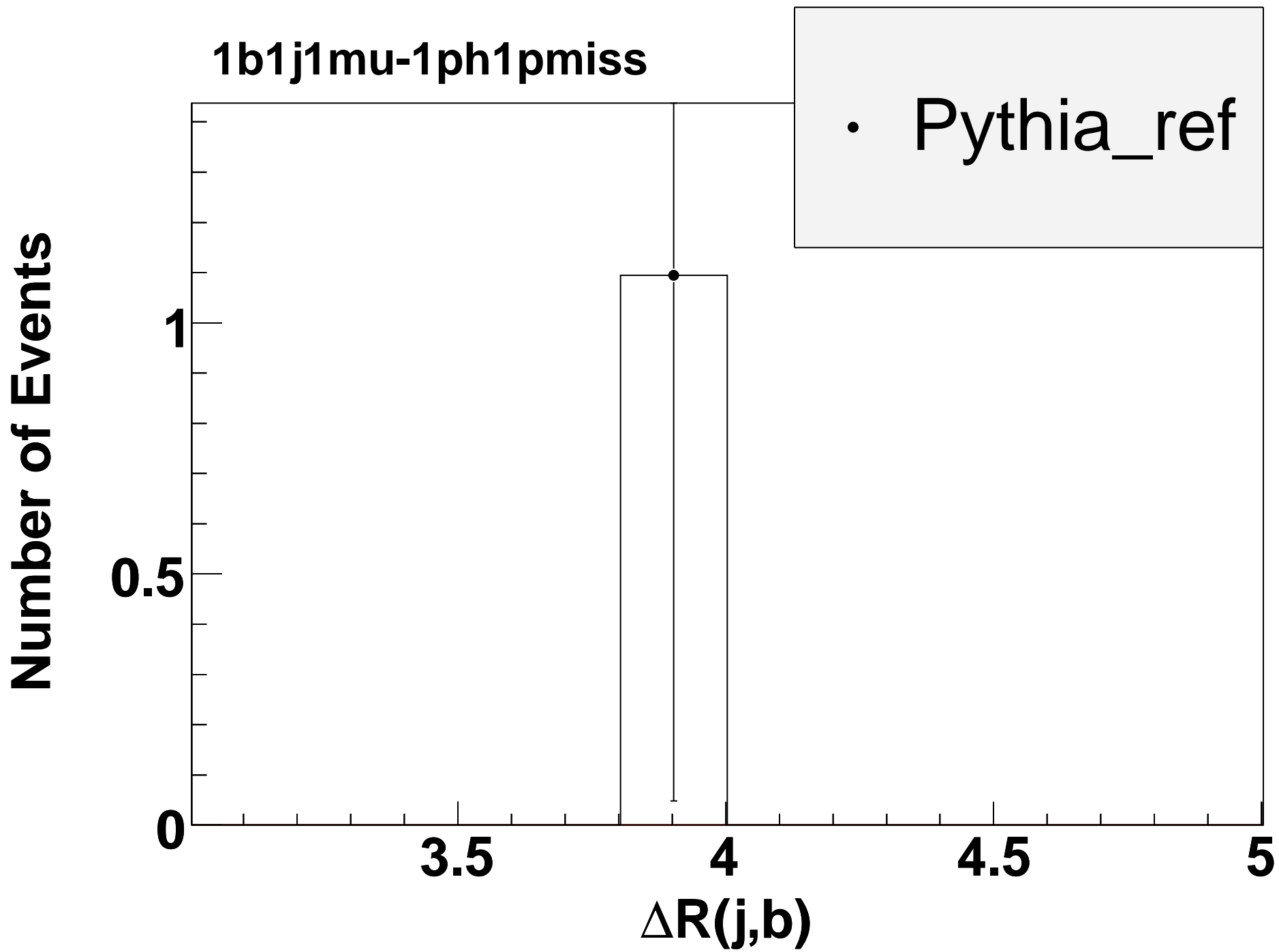




1b1j1mu-1ph1pmiss

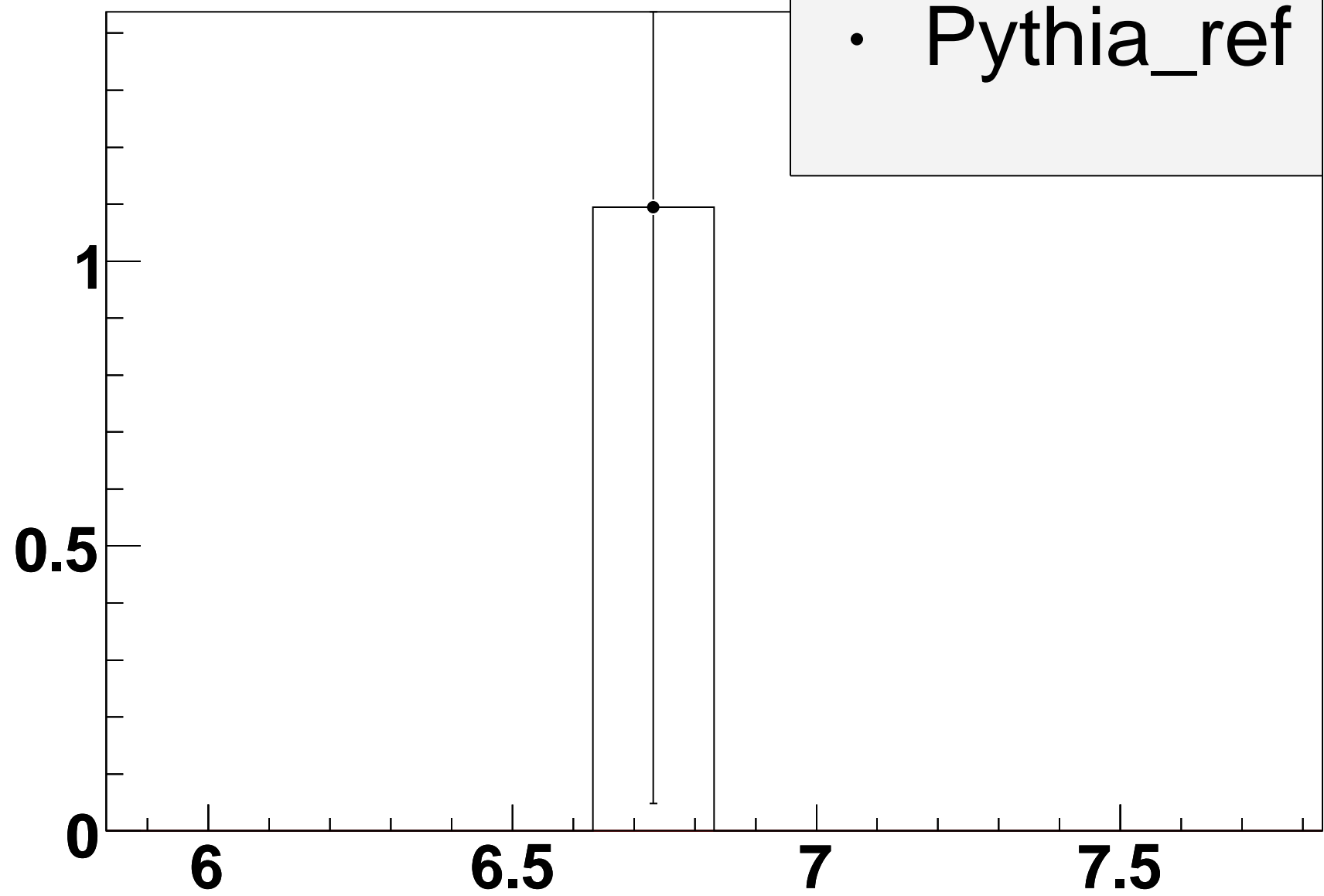
Number of Events





1b1j1mu-1ph1pmiss

Number of Events

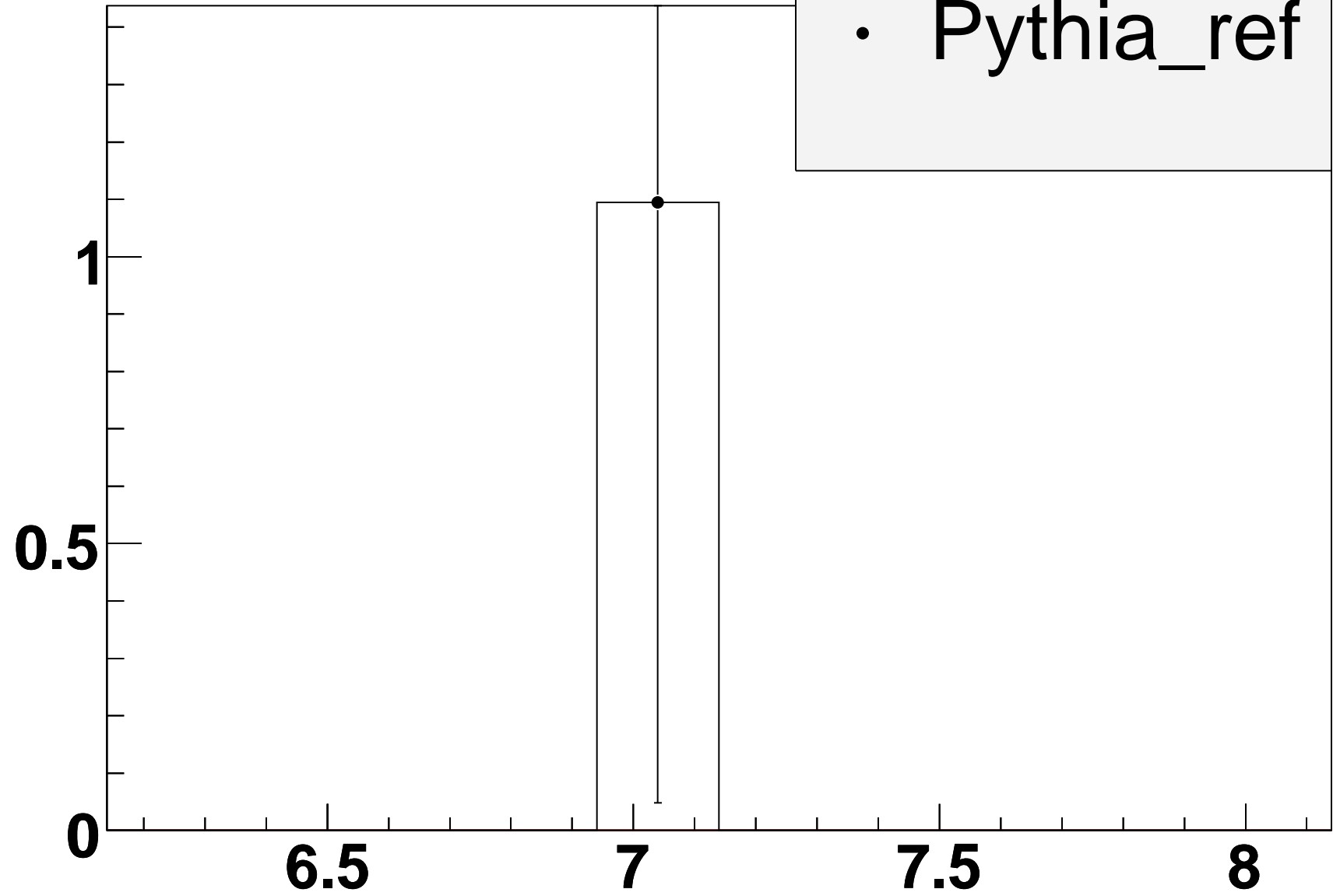


• **Pythia_ref**

$M(j)$ (GeV)

1b1j1mu-1ph1pmiss

Number of Events

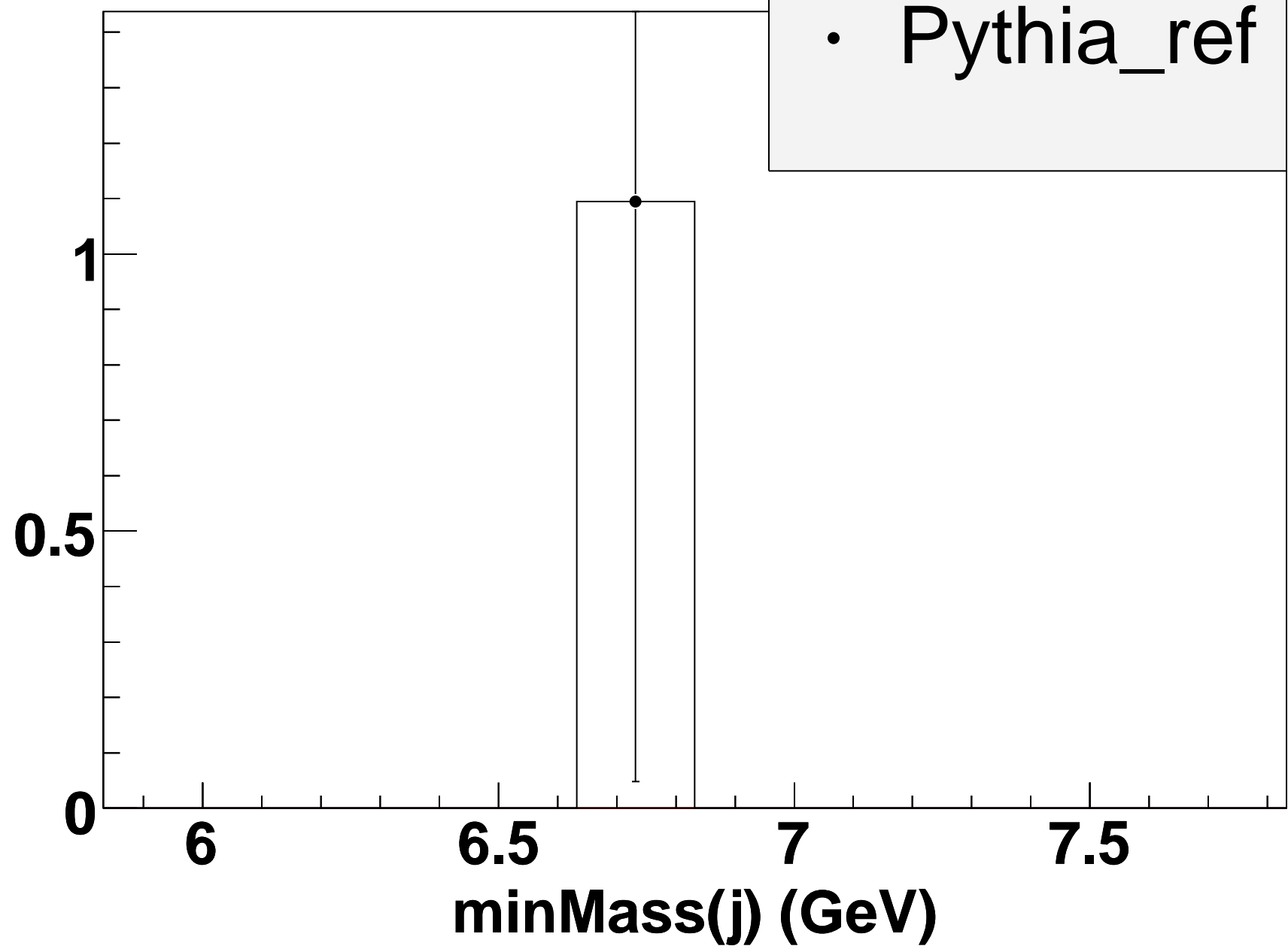


• **Pythia_ref**

$M(b)$ (GeV)

1b1j1mu-1ph1pmiss

Number of Events



• Pythia_ref