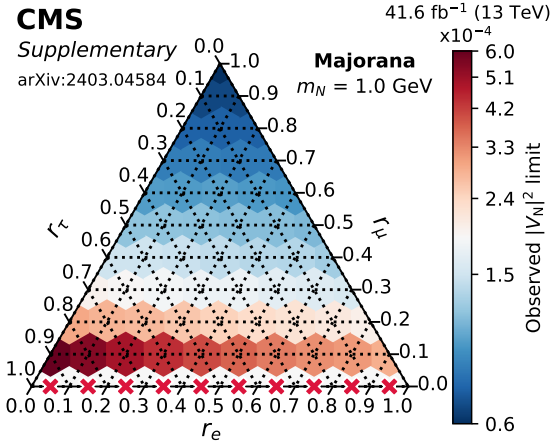
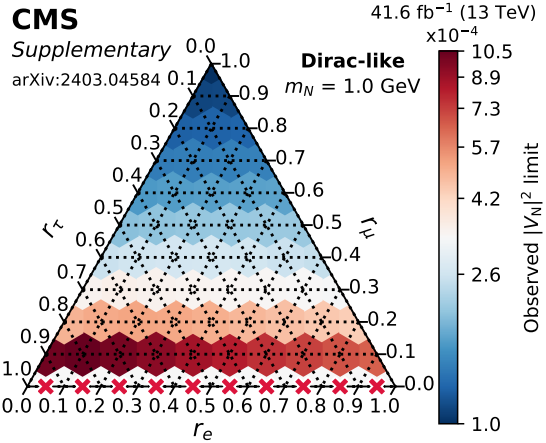
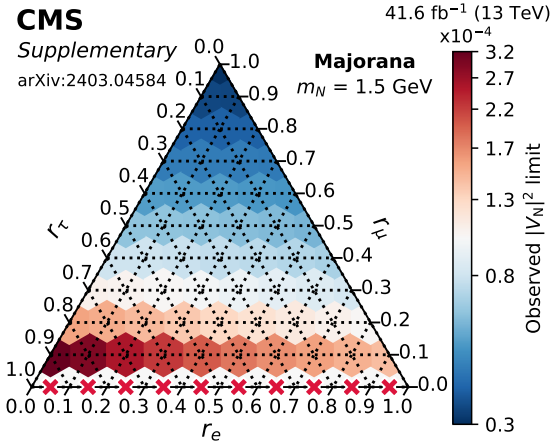
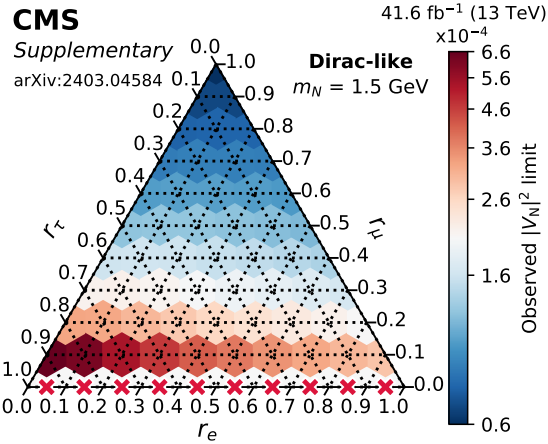
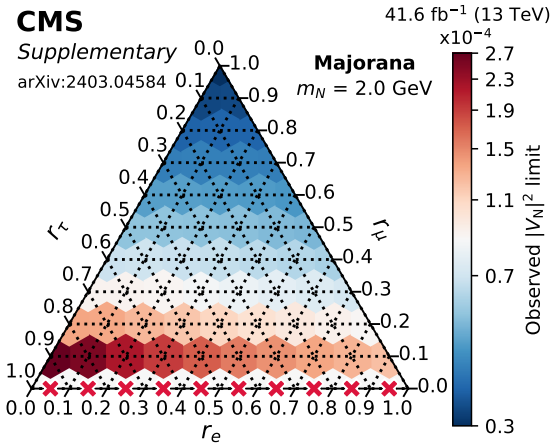
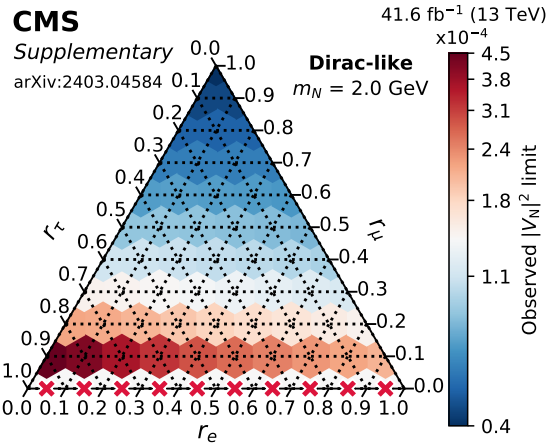

CMS
Supplementary
arXiv:2403.04584
41.6 fb^{-1} (13 TeV)
Majorana
m_N = 1.0 GeV
x10^{-4}
6.0
5.1
4.2
3.3
2.4
1.5
0.6
Observed $|V_N|^2$ limit
r_τ
r_μ
r_e


CMS
Supplementary
arXiv:2403.04584
41.6 fb^{-1} (13 TeV)
Dirac-like
m_N = 1.0 GeV
x10^{-4}
10.5
8.9
7.3
5.7
4.2
2.6
1.0
Observed $|V_N|^2$ limit
r_τ
r_μ
r_e


CMS
Supplementary
arXiv:2403.04584
41.6 fb^{-1} (13 TeV)
Majorana
m_N = 1.5 GeV
x10^{-4}
3.2
2.7
2.2
1.7
1.3
0.8
0.3
Observed $|V_N|^2$ limit
r_τ
r_μ
r_e


CMS
Supplementary
arXiv:2403.04584
41.6 fb^{-1} (13 TeV)
Dirac-like
m_N = 1.5 GeV
x10^{-4}
6.6
5.6
4.6
3.6
2.6
1.6
0.6
Observed $|V_N|^2$ limit
r_τ
r_μ
r_e


CMS
Supplementary
arXiv:2403.04584
41.6 fb^{-1} (13 TeV)
Majorana
m_N = 2.0 GeV
x10^{-4}
2.7
2.3
1.9
1.5
1.1
0.7
0.3
Observed $|V_N|^2$ limit
r_τ
r_μ
r_e


CMS
Supplementary
arXiv:2403.04584
41.6 fb^{-1} (13 TeV)
Dirac-like
m_N = 2.0 GeV
x10^{-4}
4.5
3.8
3.1
2.4
1.8
1.1
0.4
Observed $|V_N|^2$ limit
r_τ
r_μ
r_e