

| Selections | Electron | Muon | Photon |
|------------|--|-------------------------------|---|
| p_T | $> 10 \text{ GeV}$ | $> 10 \text{ GeV}$ | $> 15 \text{ GeV}$ |
| η | $ \eta < 1.44$ or $1.57 < \eta < 2.1$ | $ \eta < 2.4$ | $ \eta < 1.44$ or $1.57 < \eta < 2.5$ |
| ID | Medium | Tight | Medium |
| Isolation | Integrated with ID | $ISO_{\text{PF,rel}} < 0.15$ | Integrated with ID |
| ΔR | $\Delta R(\gamma, e) > 0.4$ | $\Delta R(\gamma, \mu) > 0.4$ | $\Delta R(\gamma, e) > 0.4$ and $\Delta R(\gamma, \mu) > 0.4$ |