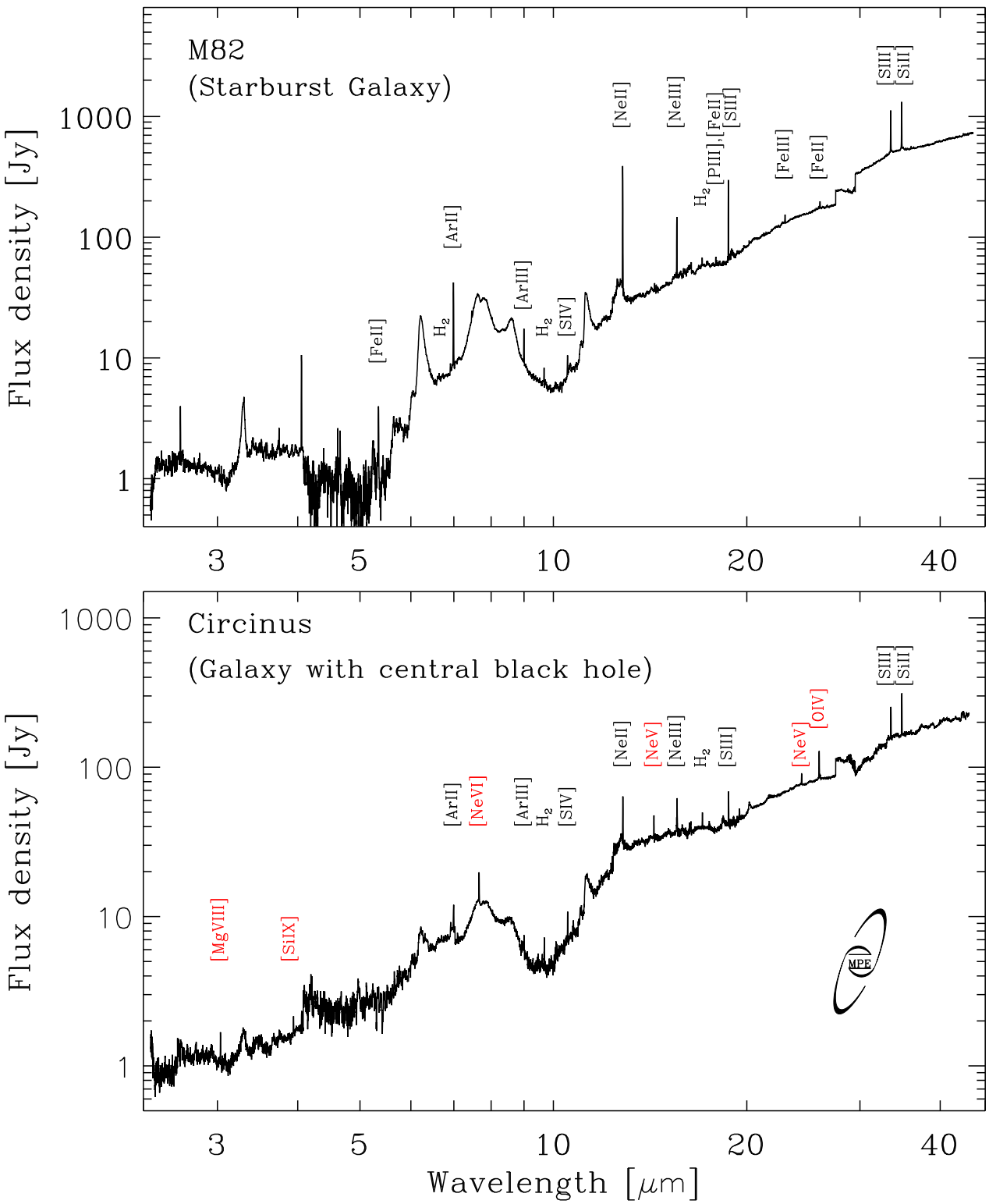
M82
(Starburst Galaxy)
Flux density [Jy]
1000
100
10
1
[FeII]
H2
[ArII]
[ArIII]
H2
[SIV]
[NeII]
[NeIII]
H2
[PIII],[FeII]
[SIII]
[FeIII]
[FeII]
[SIII]
[SiII]
3
5
10
20
40
Circinus
(Galaxy with central black hole)
Flux density [Jy]
1000
100
10
1
[MgVIII]
[SiIX]
[ArII]
[NeVI]
[ArIII]
H2
[SIV]
[NeII]
[NeV]
[NeIII]
H2
[SIII]
[NeV]
[OIV]
[SIII]
[SiII]
MPE
3
5
10
20
40
Wavelength [μm]