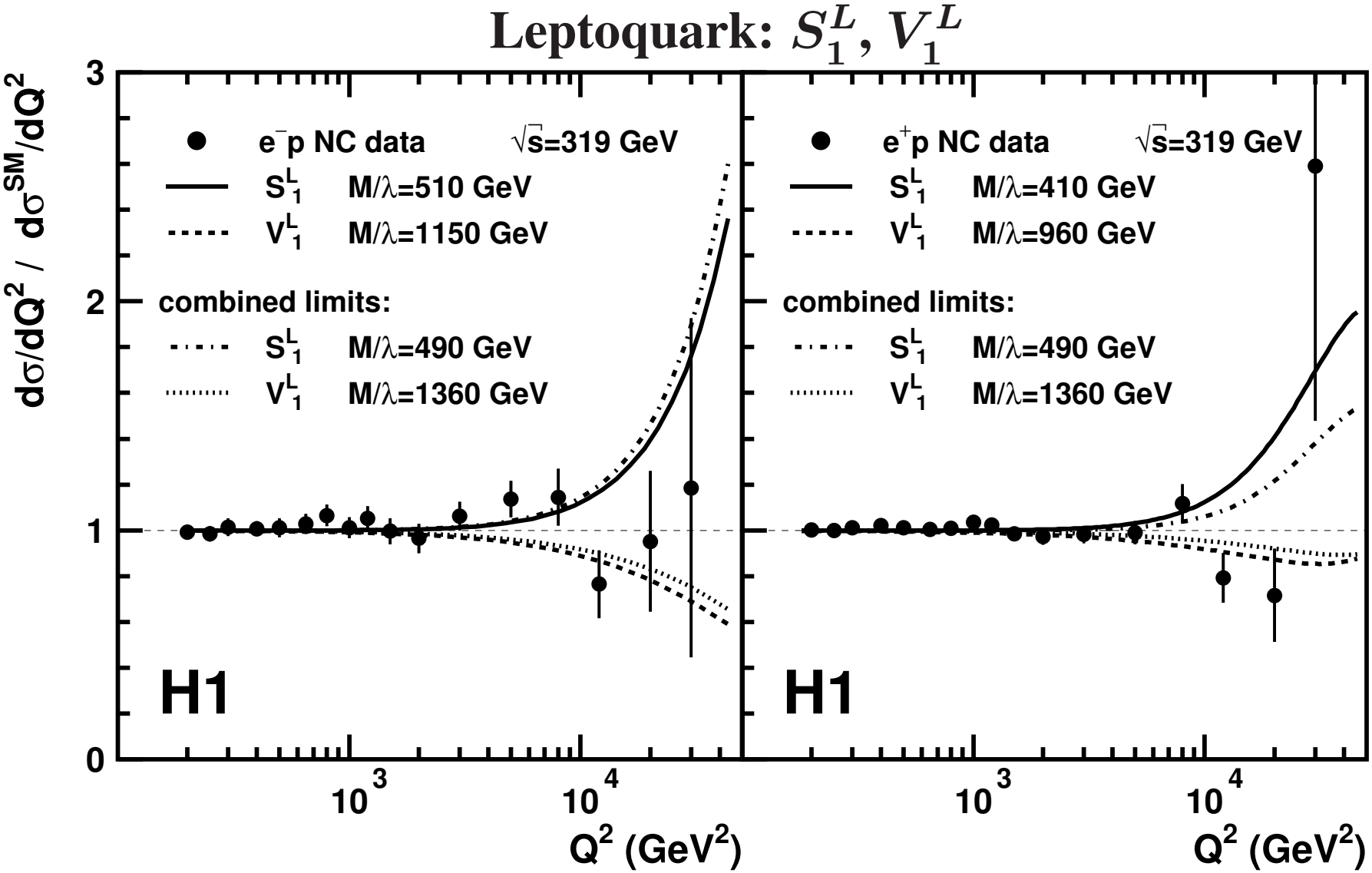
Leptoquark: S_1^L, V_1^L
$d\sigma/dQ^2$ / $d\sigma^{SM}/dQ^2$
e^-p NC data
$\sqrt{s}$=319 GeV
S_1^L M/λ=510 GeV
V_1^L M/λ=1150 GeV
combined limits:
S_1^L M/λ=490 GeV
V_1^L M/λ=1360 GeV
H1
e^+p NC data
$\sqrt{s}$=319 GeV
S_1^L M/λ=410 GeV
V_1^L M/λ=960 GeV
combined limits:
S_1^L M/λ=490 GeV
V_1^L M/λ=1360 GeV
H1
Q^2 (GeV^2)
Q^2 (GeV^2)